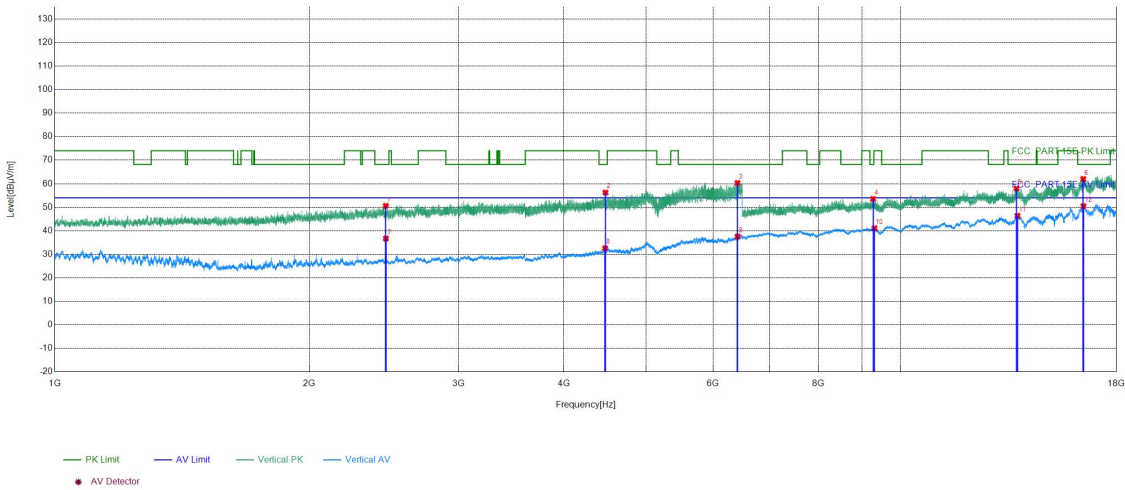


|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5755MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

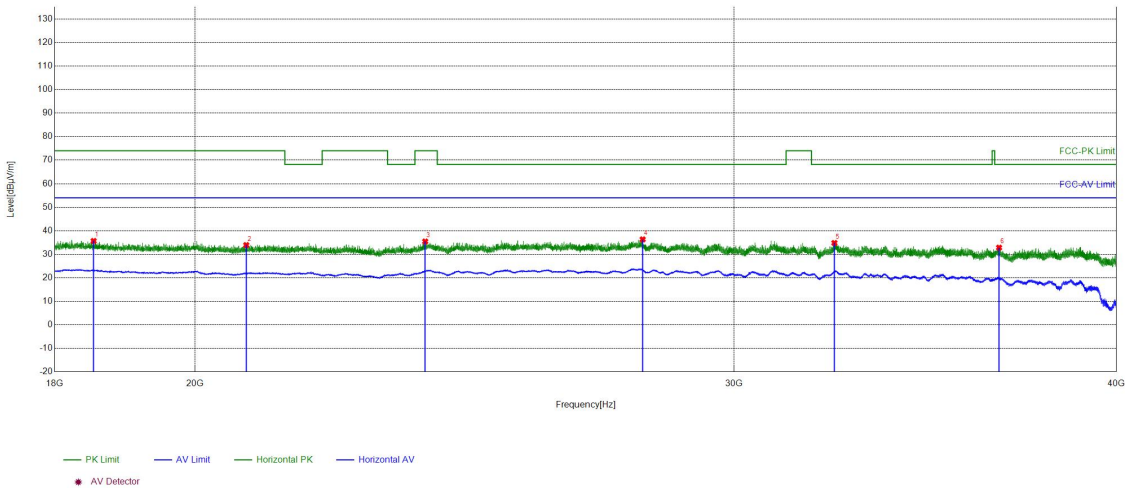
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2462.8385   | 16.48       | 34.11          | 50.59          | 68.20          | 17.61       | PASS   | Vertical | PK     |
| 2              | 4478.5591   | 23.54       | 32.70          | 56.24          | 68.20          | 11.96       | PASS   | Vertical | PK     |
| 3              | 6415.0766   | 28.17       | 32.14          | 60.31          | 68.20          | 7.89        | PASS   | Vertical | PK     |
| 4              | 9280.3512   | 0.97        | 52.57          | 53.54          | 68.20          | 14.66       | PASS   | Vertical | PK     |
| 5              | 13715.3886  | 7.25        | 50.71          | 57.96          | 68.20          | 10.24       | PASS   | Vertical | PK     |
| 6              | 16446.0578  | 10.34       | 51.66          | 62.00          | 68.20          | 6.20        | PASS   | Vertical | PK     |
| 7              | 2463.2785   | 16.47       | 20.24          | 36.71          | 54.00          | 17.29       | PASS   | Vertical | AV     |
| 8              | 4474.159    | 23.63       | 8.94           | 32.57          | 54.00          | 21.43       | PASS   | Vertical | AV     |
| 9              | 6417.4967   | 28.08       | 9.47           | 37.55          | 54.00          | 16.45       | PASS   | Vertical | AV     |
| 10             | 9315.3126   | 1.21        | 39.87          | 41.08          | 54.00          | 12.92       | PASS   | Vertical | AV     |
| 11             | 13749.43    | 7.23        | 39.14          | 46.37          | 54.00          | 7.63        | PASS   | Vertical | AV     |
| 12             | 16452.4981  | 10.37       | 40.10          | 50.47          | 54.00          | 3.53        | PASS   | Vertical | AV     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5755MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

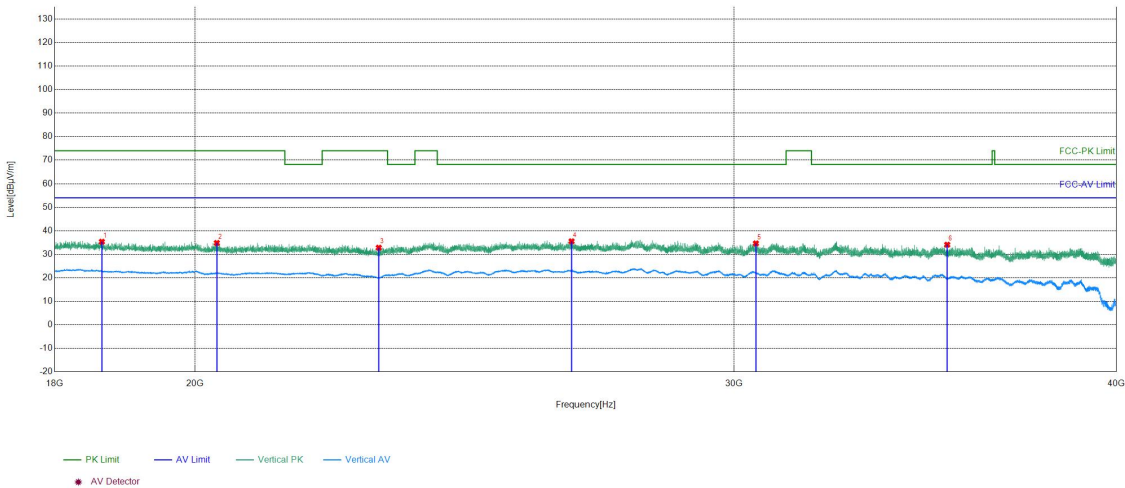
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 18533.3013  | -26.69      | 62.35          | 35.66          | 74.00          | 38.34       | PASS   | Horizontal | PK     |
| 2              | 20787.9515  | -25.68      | 59.59          | 33.91          | 74.00          | 40.09       | PASS   | Horizontal | PK     |
| 3              | 23783.5913  | -22.39      | 57.83          | 35.44          | 74.00          | 38.56       | PASS   | Horizontal | PK     |
| 4              | 28009.5204  | -21.21      | 57.54          | 36.33          | 68.20          | 31.87       | PASS   | Horizontal | PK     |
| 5              | 32355.1342  | -18.32      | 53.12          | 34.80          | 68.20          | 33.40       | PASS   | Horizontal | PK     |
| 6              | 36620.6648  | -15.87      | 48.69          | 32.82          | 68.20          | 35.38       | PASS   | Horizontal | PK     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5755MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

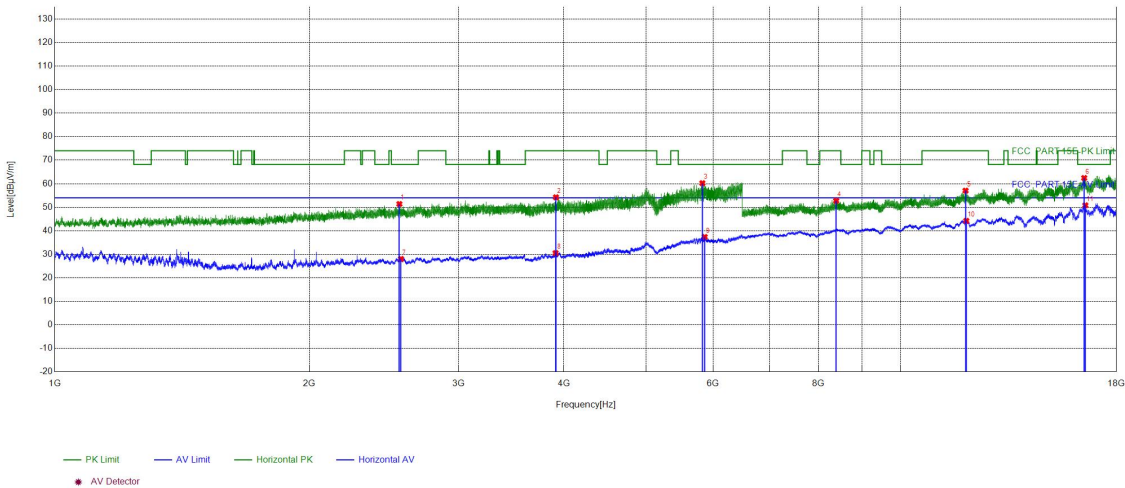
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 18648.5859  | -26.59      | 61.92          | 35.33          | 74.00          | 38.67       | PASS   | Vertical | PK     |
| 2              | 20332.9733  | -25.49      | 60.29          | 34.80          | 74.00          | 39.20       | PASS   | Vertical | PK     |
| 3              | 22966.9187  | -25.58      | 58.38          | 32.80          | 74.00          | 41.20       | PASS   | Vertical | PK     |
| 4              | 26550.422   | -21.13      | 56.64          | 35.51          | 68.20          | 32.69       | PASS   | Vertical | PK     |
| 5              | 30499.14    | -20.46      | 55.08          | 34.62          | 68.20          | 33.58       | PASS   | Vertical | PK     |
| 6              | 35220.5288  | -15.91      | 49.98          | 34.07          | 68.20          | 34.13       | PASS   | Vertical | PK     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5795MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

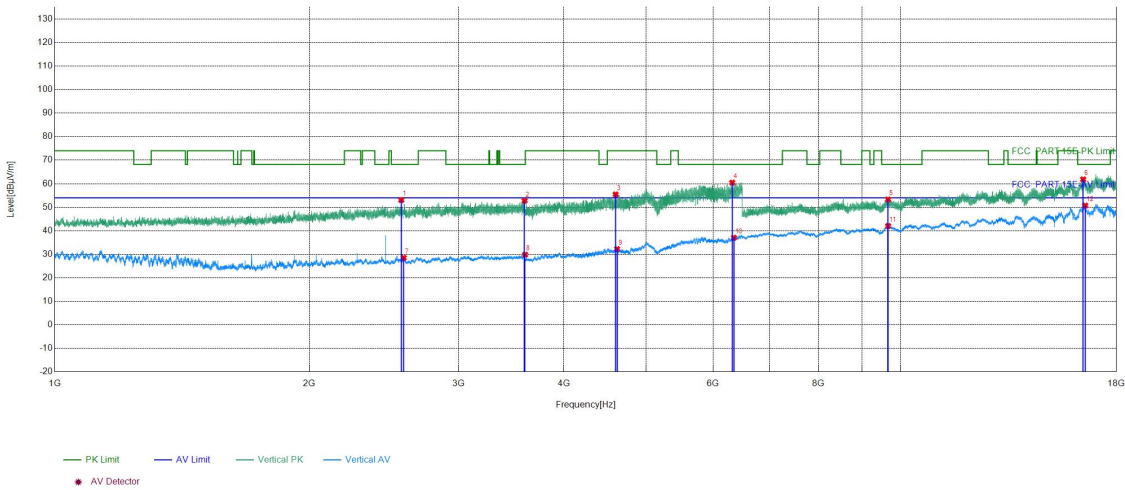
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2555.2422   | 16.73       | 34.63          | 51.36          | 68.20          | 16.84       | PASS   | Horizontal | PK     |
| 2              | 3913.5765   | 21.14       | 33.08          | 54.22          | 74.00          | 19.78       | PASS   | Horizontal | PK     |
| 3              | 5830.0732   | 28.46       | 31.76          | 60.22          | 68.20          | 7.98        | PASS   | Horizontal | PK     |
| 4              | 8392.5157   | -0.66       | 53.41          | 52.75          | 74.00          | 21.25       | PASS   | Horizontal | PK     |
| 5              | 11936.0374  | 2.78        | 54.27          | 57.05          | 74.00          | 16.95       | PASS   | Horizontal | PK     |
| 6              | 16488.3795  | 10.61       | 51.82          | 62.43          | 68.20          | 5.77        | PASS   | Horizontal | PK     |
| 7              | 2566.4627   | 16.89       | 11.13          | 28.02          | 54.00          | 25.98       | PASS   | Horizontal | AV     |
| 8              | 3909.6164   | 21.14       | 9.36           | 30.50          | 54.00          | 23.50       | PASS   | Horizontal | AV     |
| 9              | 5867.4747   | 28.49       | 8.88           | 37.37          | 54.00          | 16.63       | PASS   | Horizontal | AV     |
| 10             | 11960.4184  | 2.82        | 41.40          | 44.22          | 54.00          | 9.78        | PASS   | Horizontal | AV     |
| 11             | 16539.4416  | 11.04       | 39.77          | 50.81          | 54.00          | 3.19        | PASS   | Horizontal | AV     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5795MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

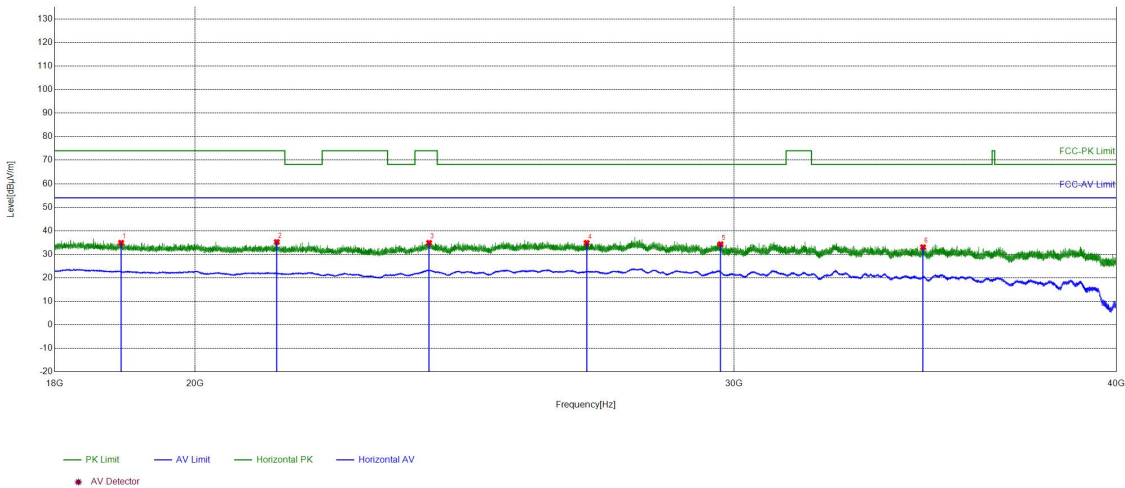
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2568.4427   | 16.90       | 36.17          | 53.07          | 68.20          | 15.13       | PASS   | Vertical | PK     |
| 2              | 3592.8037   | 19.83       | 32.90          | 52.73          | 68.20          | 15.47       | PASS   | Vertical | PK     |
| 3              | 4603.7442   | 23.91       | 31.54          | 55.45          | 74.00          | 18.55       | PASS   | Vertical | PK     |
| 4              | 6323.993    | 28.16       | 32.30          | 60.46          | 68.20          | 7.74        | PASS   | Vertical | PK     |
| 5              | 9664.4666   | 1.16        | 52.13          | 53.29          | 68.20          | 14.91       | PASS   | Vertical | PK     |
| 6              | 16442.3777  | 10.33       | 51.52          | 61.85          | 68.20          | 6.35        | PASS   | Vertical | PK     |
| 7              | 2585.6034   | 16.86       | 11.63          | 28.49          | 54.00          | 25.51       | PASS   | Vertical | AV     |
| 8              | 3598.3039   | 19.84       | 10.00          | 29.84          | 54.00          | 24.16       | PASS   | Vertical | AV     |
| 9              | 4622.8849   | 23.74       | 8.49           | 32.23          | 54.00          | 21.77       | PASS   | Vertical | AV     |
| 10             | 6352.5941   | 28.34       | 8.72           | 37.06          | 54.00          | 16.94       | PASS   | Vertical | AV     |
| 11             | 9666.7667   | 1.16        | 40.85          | 42.01          | 54.00          | 11.99       | PASS   | Vertical | AV     |
| 12             | 16535.3014  | 11.00       | 39.70          | 50.70          | 54.00          | 3.30        | PASS   | Vertical | AV     |

|               |                              |                |          |
|---------------|------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40) Transmitting | Test_Frequency | 5795MHz  |
| Tset_Engineer | \                            | Test_Date      | 2026/9/9 |

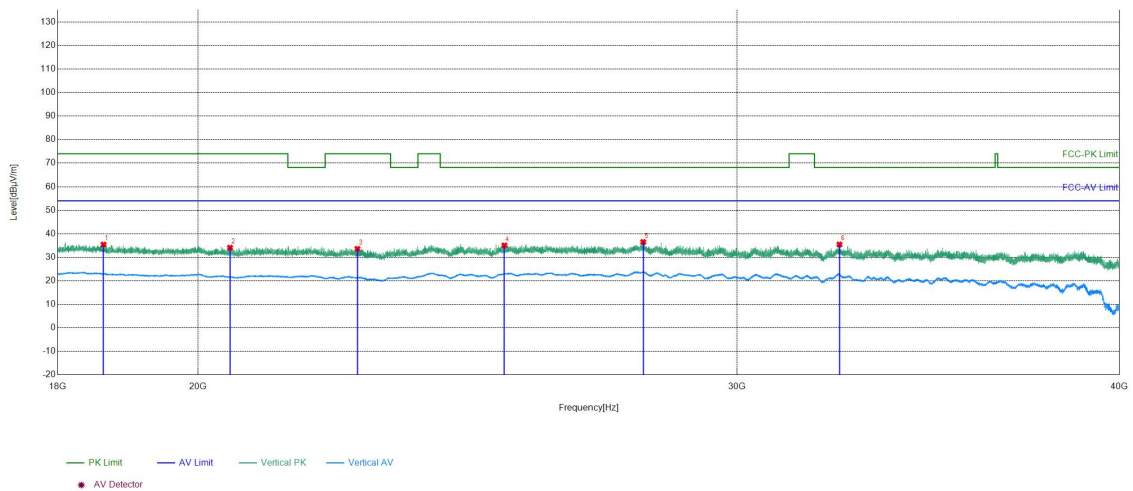
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 18920.5168  | -26.28      | 61.16          | 34.88          | 74.00          | 39.12       | PASS   | Horizontal | PK     |
| 2              | 21271.0908  | -25.80      | 61.02          | 35.22          | 74.00          | 38.78       | PASS   | Horizontal | PK     |
| 3              | 23852.2341  | -22.23      | 57.10          | 34.87          | 74.00          | 39.13       | PASS   | Horizontal | PK     |
| 4              | 26853.1541  | -21.62      | 56.48          | 34.86          | 68.20          | 33.34       | PASS   | Horizontal | PK     |
| 5              | 29698.3079  | -20.79      | 55.06          | 34.27          | 68.20          | 33.93       | PASS   | Horizontal | PK     |
| 6              | 34585.1434  | -16.18      | 49.20          | 33.02          | 68.20          | 35.18       | PASS   | Horizontal | PK     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 5795MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

## Test Graph



## Suspected List

| NO | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
|----|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| 1  | 18630.1052  | -26.63      | 62.02          | 35.39          | 74.00          | 38.61       | PASS   | Vertical | PK     |
| 2  | 20489.6196  | -25.74      | 59.80          | 34.06          | 74.00          | 39.94       | PASS   | Vertical | PK     |
| 3  | 22549.782   | -25.02      | 58.59          | 33.57          | 74.00          | 40.43       | PASS   | Vertical | PK     |
| 4  | 25186.3675  | -21.11      | 56.15          | 35.04          | 68.20          | 33.16       | PASS   | Vertical | PK     |
| 5  | 27957.5983  | -21.17      | 57.65          | 36.48          | 68.20          | 31.72       | PASS   | Vertical | PK     |
| 6  | 32404.4162  | -18.05      | 53.50          | 35.45          | 68.20          | 32.75       | PASS   | Vertical | PK     |

## Note:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

2) Scan from 9kHz to 40GHz, the disturbance above 18GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The report records the lowest Peak value. If the Peak value is greater than 54dBμV/m, then the Average value at that time is recorded.

## 5.9 Radiated Emission which fall in the restricted bands

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                     |                   |            |                             |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------|------------|-----------------------------|
| Test Requirement: | 47 CFR Part 15C Section 15.209 and 15.407 (b)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                   |            |                             |
| Test Method:      | ANSI C63.10-2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                   |            |                             |
| Test Site:        | Measurement Distance: 3m (Semi-Anechoic Chamber)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                   |            |                             |
| Receiver Setup:   | Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Detector                            | RBW               | VBW        | Remark                      |
|                   | 0.009MHz-0.090MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Peak                                | 10kHz             | 30kHz      | Peak                        |
|                   | 0.009MHz-0.090MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Average                             | 10kHz             | 30kHz      | Average                     |
|                   | 0.090MHz-0.110MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Quasi-peak                          | 10kHz             | 30kHz      | Quasi-peak                  |
|                   | 0.110MHz-0.490MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Peak                                | 10kHz             | 30kHz      | Peak                        |
|                   | 0.110MHz-0.490MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Average                             | 10kHz             | 30kHz      | Average                     |
|                   | 0.490MHz -30MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Quasi-peak                          | 10kHz             | 30kHz      | Quasi-peak                  |
|                   | 30MHz-1GHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quasi-peak                          | 100 kHz           | 300kHz     | Quasi-peak                  |
|                   | Above 1GHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Peak                                | 1MHz              | 3MHz       | Peak                        |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Peak                                | 1MHz              | 10kHz      | Average                     |
| Limit:            | Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Field strength<br>(microvolt/meter) | Limit<br>(dBuV/m) | Remark     | Measurement<br>distance (m) |
|                   | 0.009MHz-0.490MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2400/F(kHz)                         | -                 | -          | 300                         |
|                   | 0.490MHz-1.705MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24000/F(kHz)                        | -                 | -          | 30                          |
|                   | 1.705MHz-30MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 30                                  | -                 | -          | 30                          |
|                   | 30MHz-88MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 100                                 | 40.0              | Quasi-peak | 3                           |
|                   | 88MHz-216MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 150                                 | 43.5              | Quasi-peak | 3                           |
|                   | 216MHz-960MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 200                                 | 46.0              | Quasi-peak | 3                           |
|                   | 960MHz-1GHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 500                                 | 54.0              | Quasi-peak | 3                           |
|                   | Above 1GHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 500                                 | 54.0              | Average    | 3                           |
|                   | <p>*(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.</p> <p>(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.</p> <p>(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.</p> <p>(4) For transmitters operating in the 5.725-5.85 GHz band:</p> <p>(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.</p> <p>Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed</p> |                                     |                   |            |                             |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                     |                   |            |                             |
|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                     |                   |            |                             |

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | <p>the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.</p> <p>Note:</p> <p>(i) <math>EIRP = ((E*d)^2) / 30</math></p> <p>where:</p> <ul style="list-style-type: none"><li>• E is the field strength in V/m;</li><li>• d is the measurement distance in meters;</li><li>• EIRP is the equivalent isotropically radiated power in watts.</li></ul> <p>(ii) Working in dB units, the above equation is equivalent to:</p> $EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$ <p>(iii) Or, if d is 3 meters:</p> $EIRP[dBm] = E[dB\mu V/m] - 95.2$ |
| Test Setup: |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

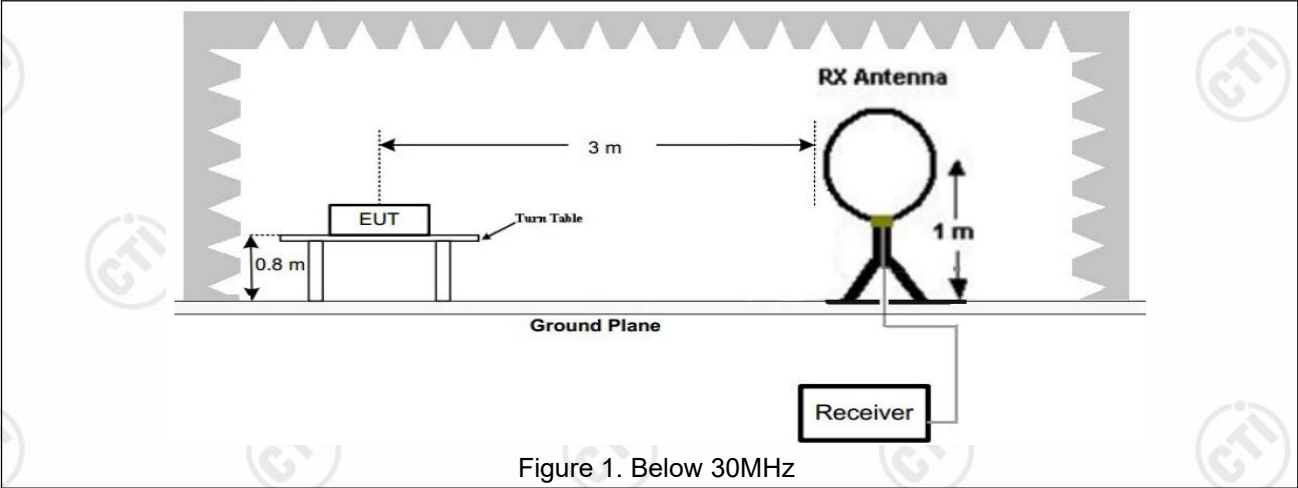


Figure 1. Below 30MHz

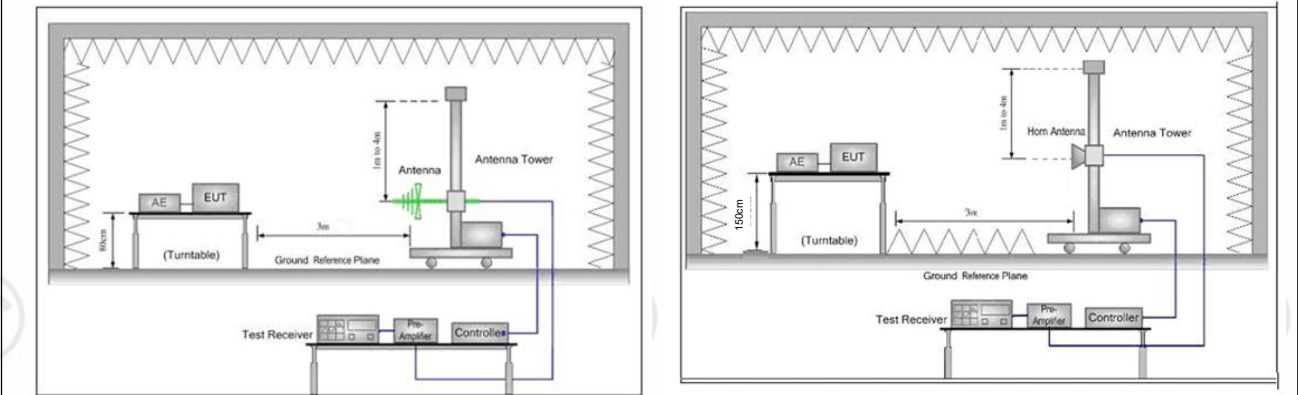


Figure 2. 30MHz to 1GHz

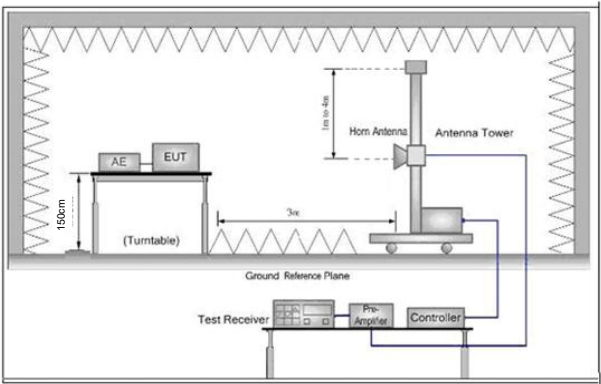


Figure 3. Above 1 GHz

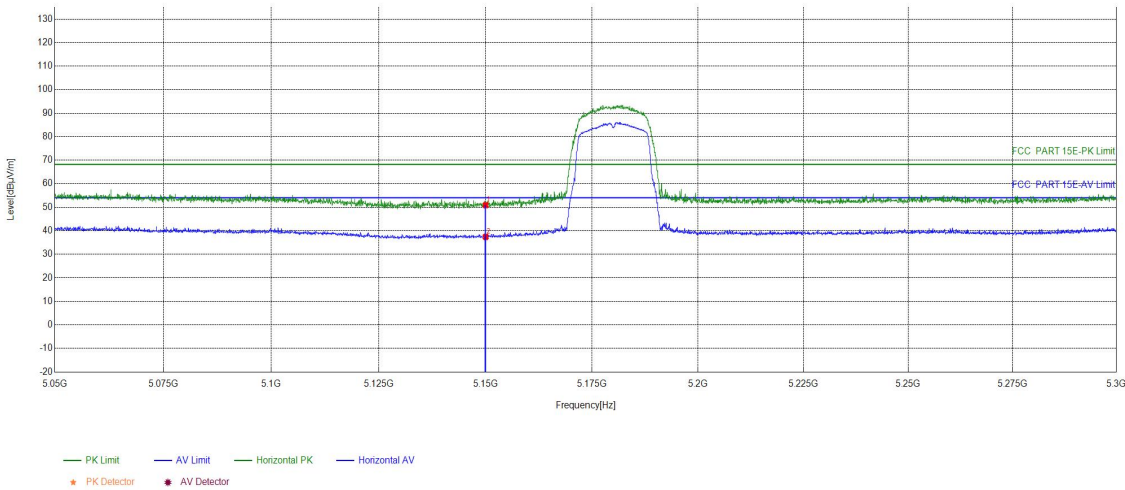
|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Procedure: | <p>j. 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</p> <p>2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</p> <p>Note: For the radiated emission test above 1GHz:</p> |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|               | <p>Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.</p> <p>k. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</p> <p>l. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.</p> <p>m. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.</p> <p>n. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</p> <p>o. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.</p> <p>p. Test the EUT in the lowest channel, the Highest channel</p> <p>q. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.</p> <p>r. Repeat above procedures until all frequencies measured was complete.</p> |
| Test Mode:    | Transmitting mode with modulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Test Results: | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

Test Data:

|               |                          |                |          |
|---------------|--------------------------|----------------|----------|
| Test_Mode     | 802.11 a<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                        | Test_Date      | 2026/9/9 |

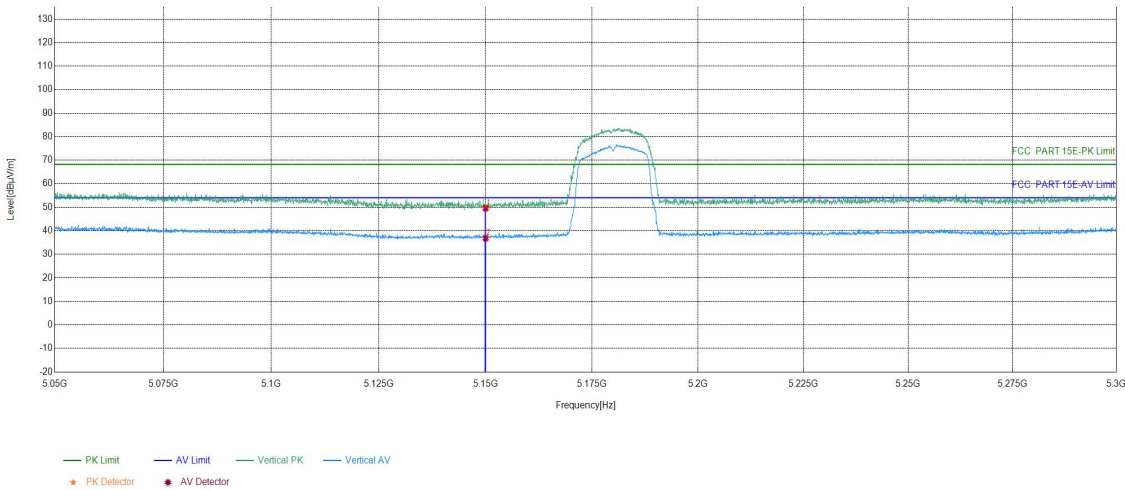
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 26.83          | 50.91          | 68.20          | 17.29       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.32          | 37.40          | 54.00          | 16.60       | PASS   | Horizontal | AV     |

|               |                          |                |          |
|---------------|--------------------------|----------------|----------|
| Test_Mode     | 802.11 a<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                        | Test_Date      | 2026/9/9 |

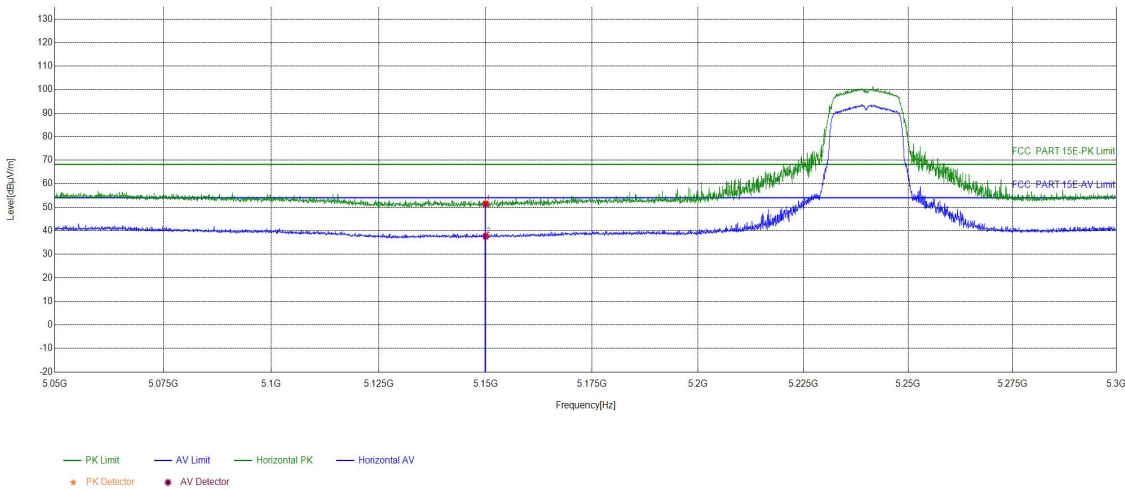
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 25.47          | 49.55          | 68.20          | 18.65       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 12.73          | 36.81          | 54.00          | 17.19       | PASS   | Vertical | AV     |

|               |                          |                |          |
|---------------|--------------------------|----------------|----------|
| Test_Mode     | 802.11 a<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                        | Test_Date      | 2026/9/9 |

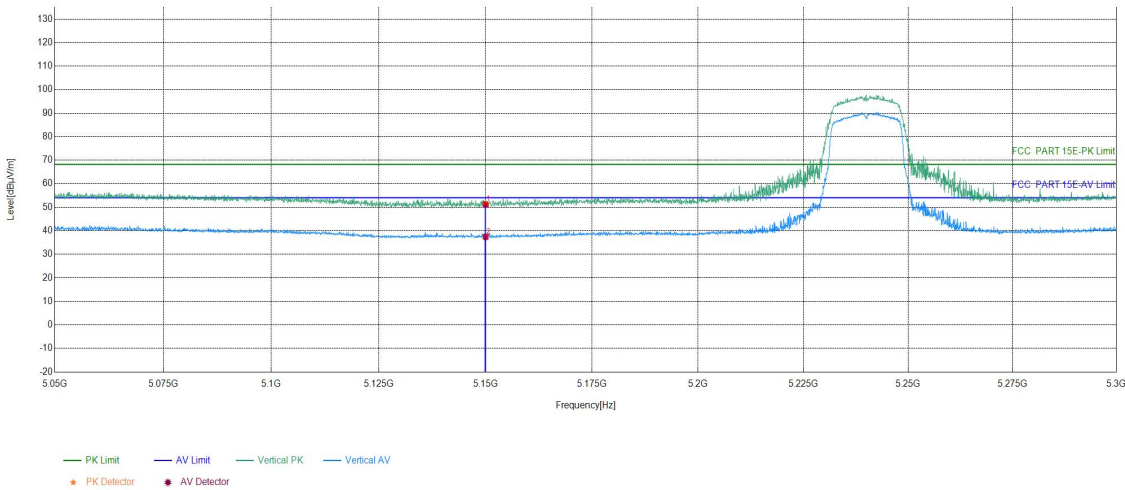
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 27.37          | 51.45          | 68.20          | 16.75       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.59          | 37.67          | 54.00          | 16.33       | PASS   | Horizontal | AV     |

|               |                          |                |          |
|---------------|--------------------------|----------------|----------|
| Test_Mode     | 802.11 a<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                        | Test_Date      | 2026/9/9 |

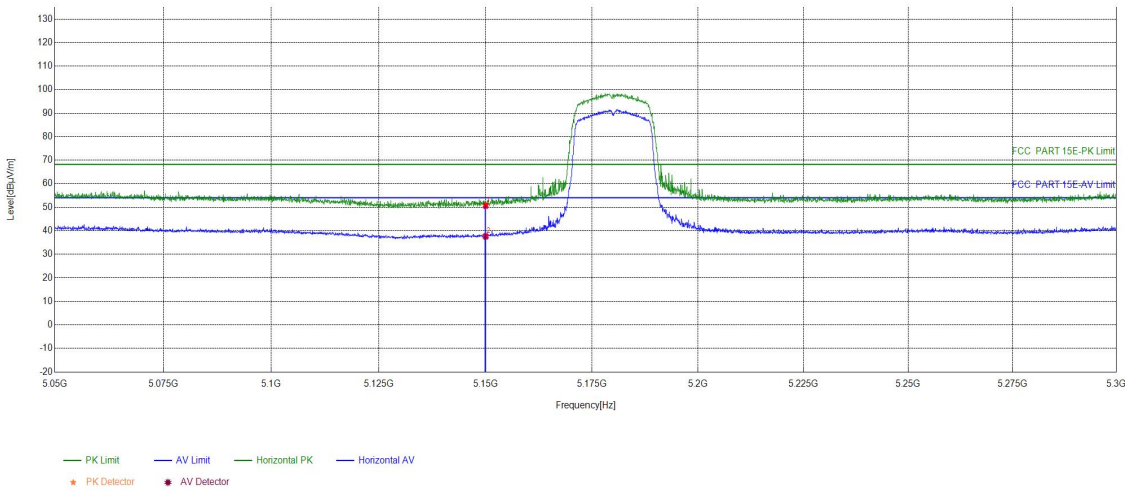
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 27.07          | 51.15          | 68.20          | 17.05       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 13.35          | 37.43          | 54.00          | 16.57       | PASS   | Vertical | AV     |

|               |                                |                |          |
|---------------|--------------------------------|----------------|----------|
| Test_Mode     | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                              | Test_Date      | 2026/9/9 |

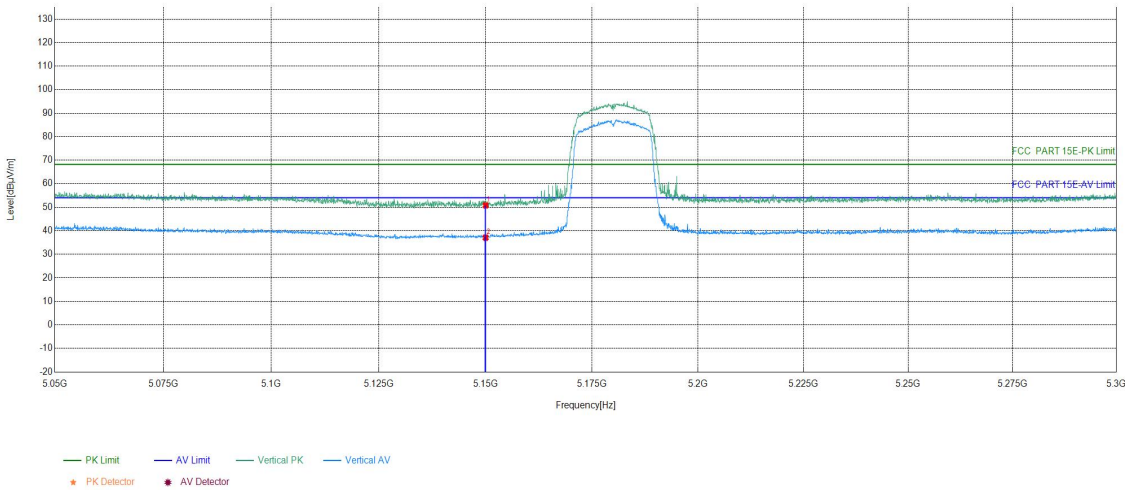
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 26.61          | 50.69          | 68.20          | 17.51       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.54          | 37.62          | 54.00          | 16.38       | PASS   | Horizontal | AV     |

|               |                                |                |          |
|---------------|--------------------------------|----------------|----------|
| Test_Mode     | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                              | Test_Date      | 2026/9/9 |

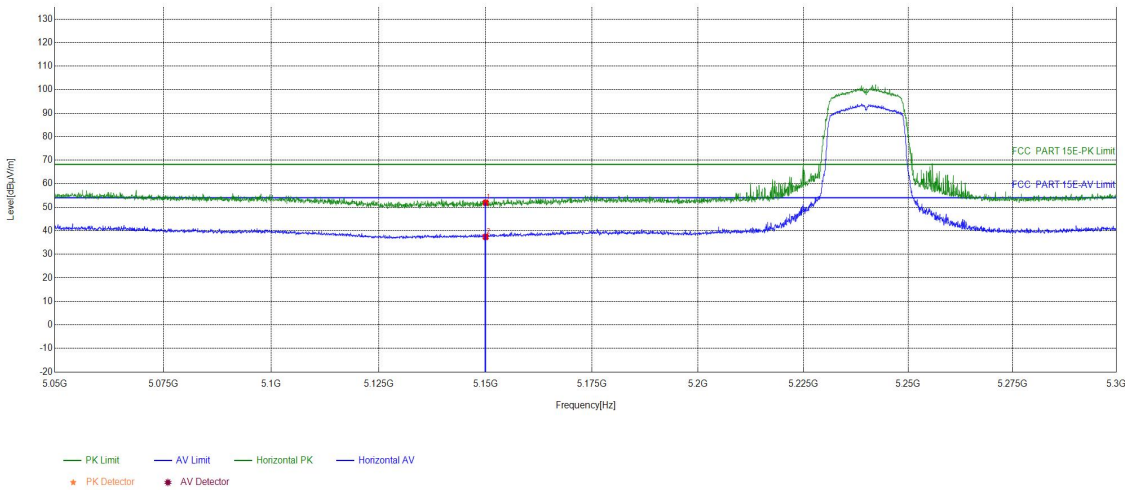
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 26.71          | 50.79          | 68.20          | 17.41       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 12.98          | 37.06          | 54.00          | 16.94       | PASS   | Vertical | AV     |

|               |                                |                |          |
|---------------|--------------------------------|----------------|----------|
| Test_Mode     | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                              | Test_Date      | 2026/9/9 |

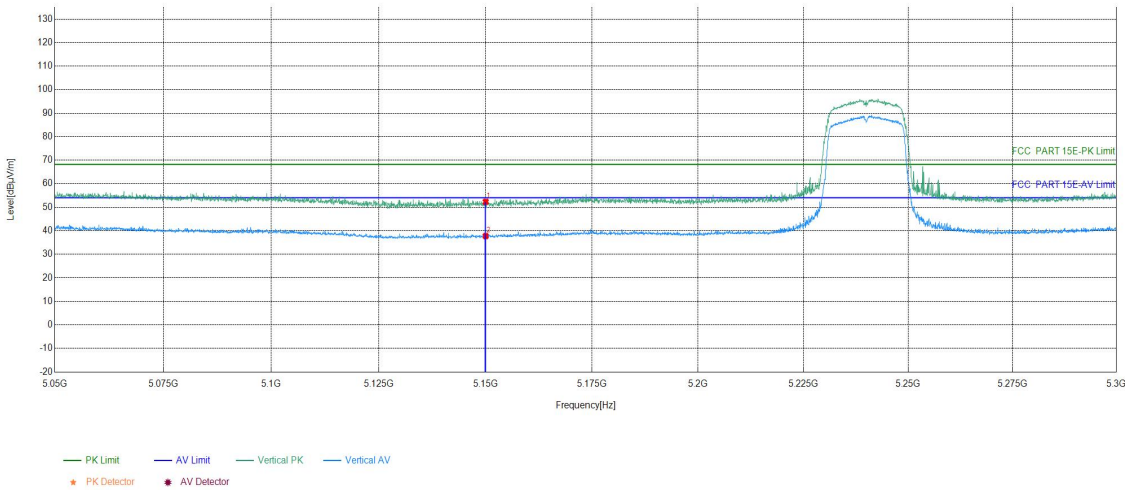
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 27.85          | 51.93          | 68.20          | 16.27       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.32          | 37.40          | 54.00          | 16.60       | PASS   | Horizontal | AV     |

|               |                                |                |          |
|---------------|--------------------------------|----------------|----------|
| Test_Mode     | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                              | Test_Date      | 2026/9/9 |

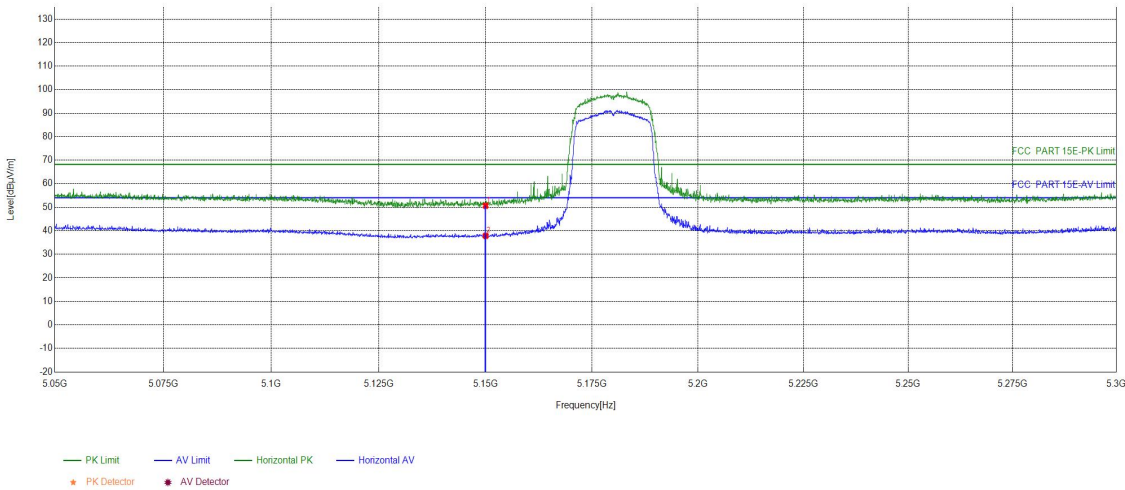
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 28.23          | 52.31          | 68.20          | 15.89       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 13.67          | 37.75          | 54.00          | 16.25       | PASS   | Vertical | AV     |

|               |                                  |                |          |
|---------------|----------------------------------|----------------|----------|
| Test_Mode     | 802.11 ac(VHT20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                                | Test_Date      | 2026/9/9 |

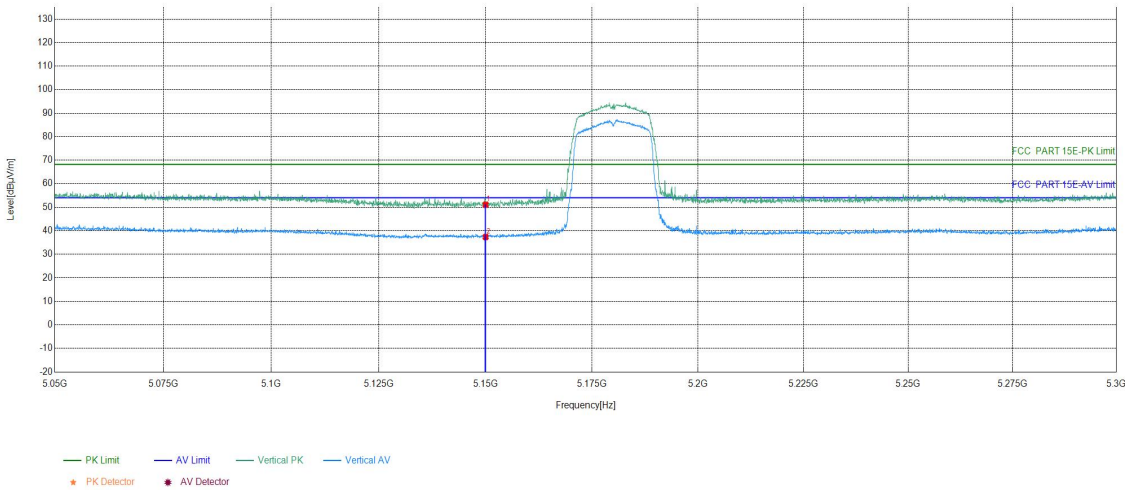
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 26.57          | 50.65          | 68.20          | 17.55       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.78          | 37.86          | 54.00          | 16.14       | PASS   | Horizontal | AV     |

|               |                                  |                |          |
|---------------|----------------------------------|----------------|----------|
| Test_Mode     | 802.11 ac(VHT20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                                | Test_Date      | 2026/9/9 |

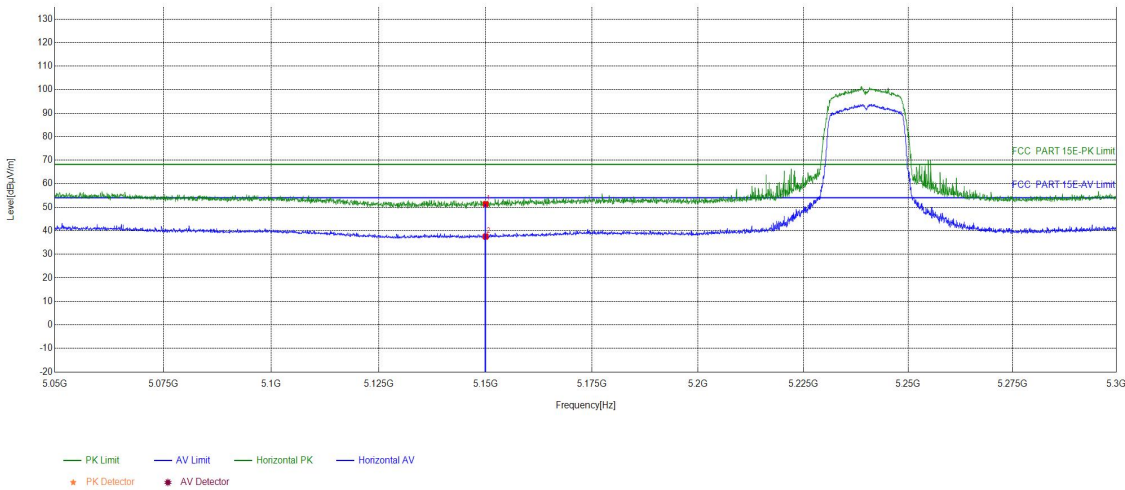
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 27.02          | 51.10          | 68.20          | 17.10       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 13.26          | 37.34          | 54.00          | 16.66       | PASS   | Vertical | AV     |

|               |                                  |                |          |
|---------------|----------------------------------|----------------|----------|
| Test_Mode     | 802.11 ac(VHT20)<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                                | Test_Date      | 2026/9/9 |

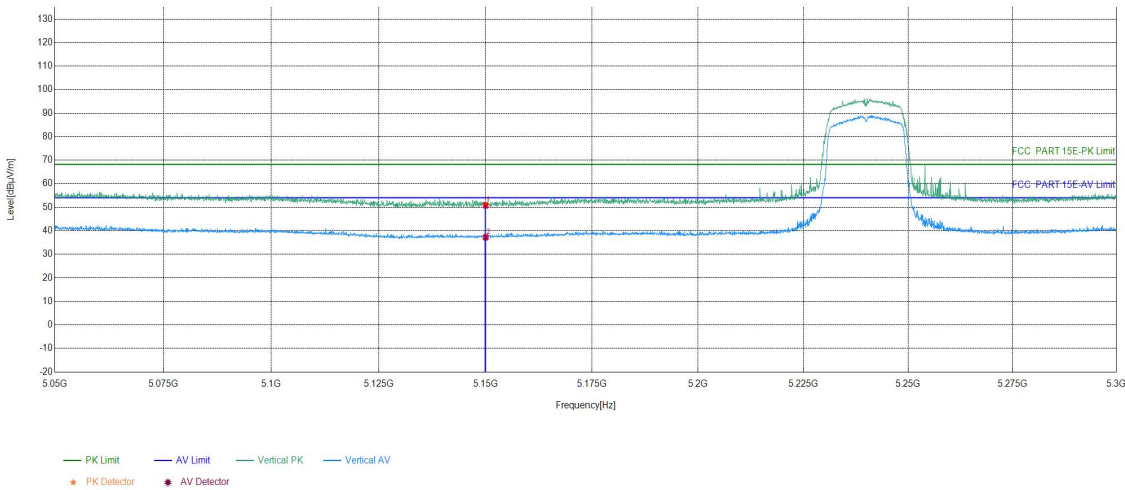
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 27.25          | 51.33          | 68.20          | 16.87       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 13.45          | 37.53          | 54.00          | 16.47       | PASS   | Horizontal | AV     |

|               |                                  |                |          |
|---------------|----------------------------------|----------------|----------|
| Test_Mode     | 802.11 ac(VHT20)<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                                | Test_Date      | 2026/9/9 |

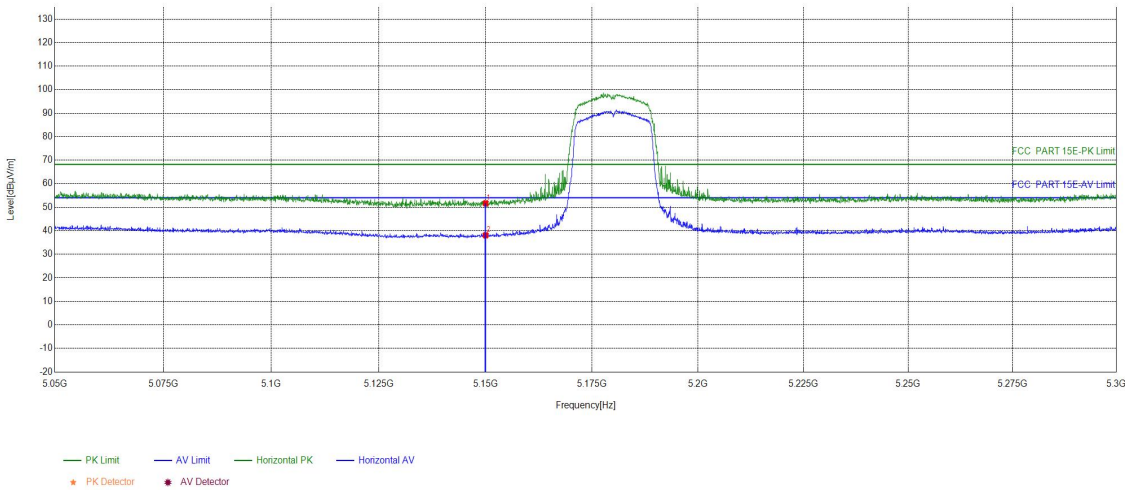
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 26.69          | 50.77          | 68.20          | 17.43       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 13.13          | 37.21          | 54.00          | 16.79       | PASS   | Vertical | AV     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

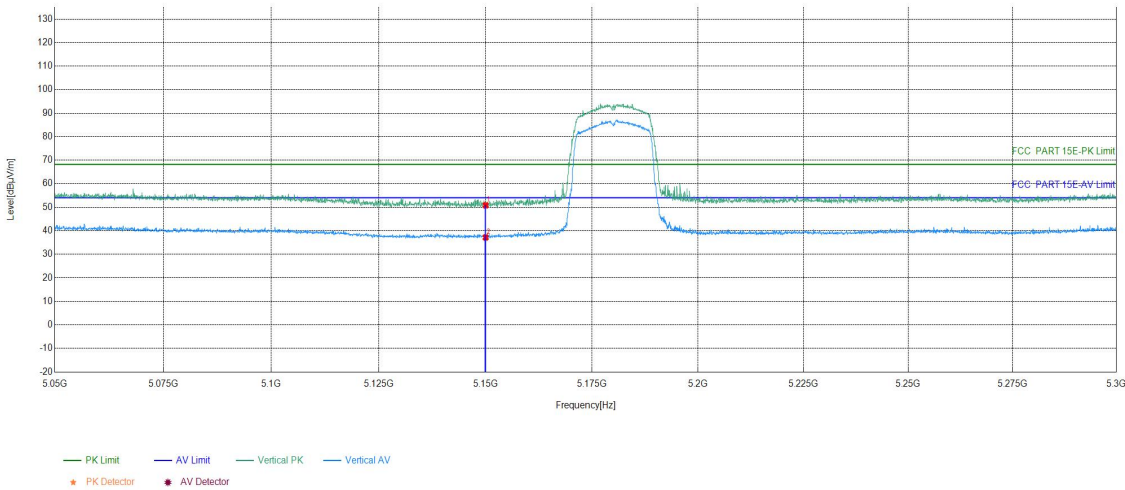
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 27.62          | 51.70          | 68.20          | 16.50       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 14.00          | 38.08          | 54.00          | 15.92       | PASS   | Horizontal | AV     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 5180MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

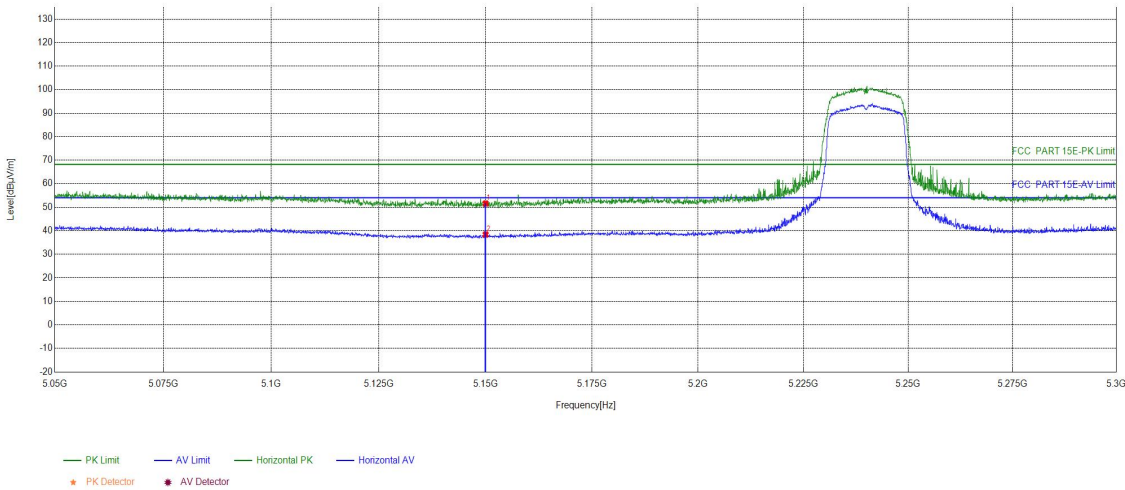
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 5150        | 24.08       | 26.74          | 50.82          | 68.20          | 17.38       | PASS   | Vertical | PK     |
| 2              | 5150        | 24.08       | 13.07          | 37.15          | 54.00          | 16.85       | PASS   | Vertical | AV     |

|               |                                 |                |          |
|---------------|---------------------------------|----------------|----------|
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 5240MHz  |
| Tset_Engineer | \                               | Test_Date      | 2026/9/9 |

Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 5150        | 24.08       | 27.51          | 51.59          | 68.20          | 16.61       | PASS   | Horizontal | PK     |
| 2              | 5150        | 24.08       | 14.32          | 38.40          | 54.00          | 15.60       | PASS   | Horizontal | AV     |