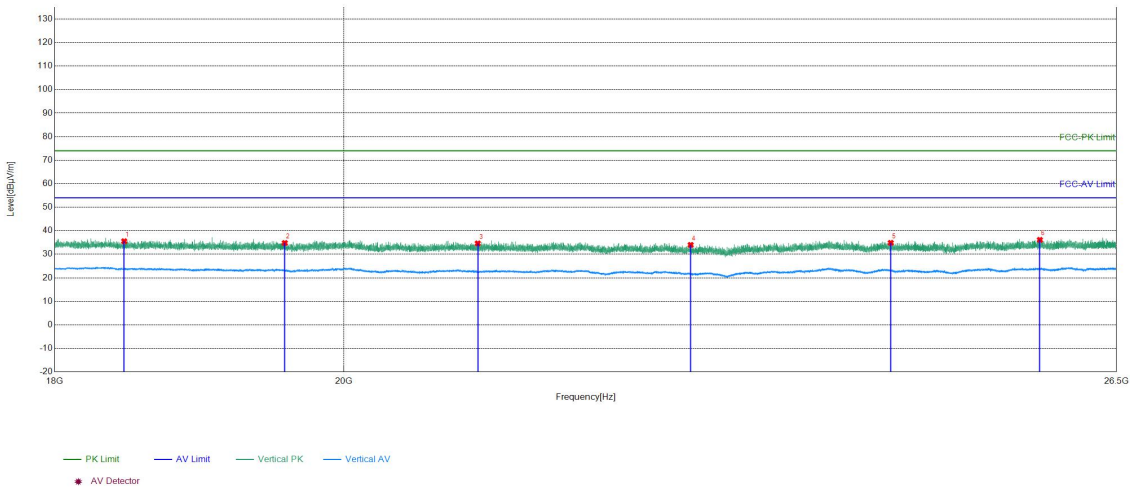


|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2437Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

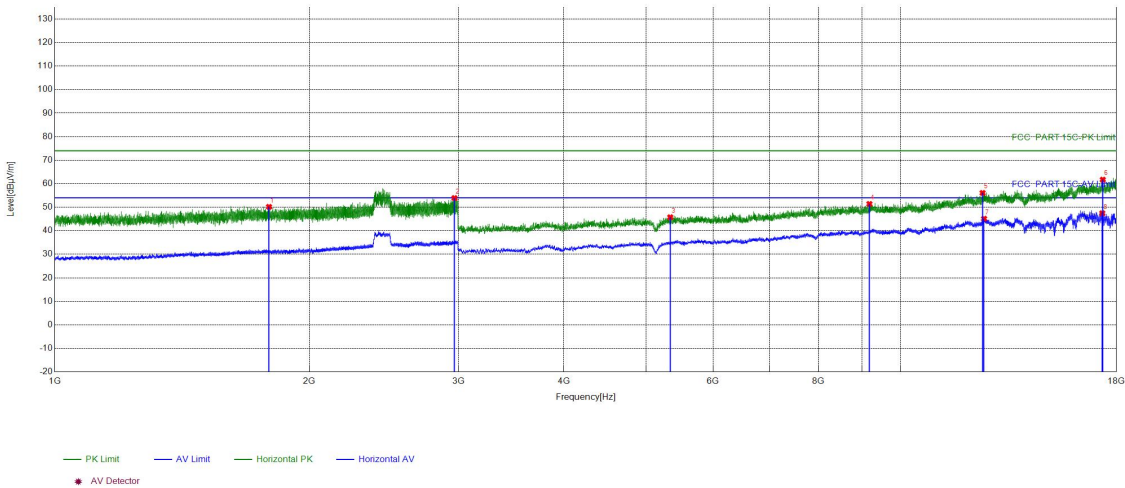
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 18461.0584  | -26.70      | 62.25          | 35.55          | 74.00          | 38.45       | PASS   | Vertical | PK     |
| 2              | 19573.2429  | -25.60      | 60.39          | 34.79          | 74.00          | 39.21       | PASS   | Vertical | PK     |
| 3              | 20998.92    | -26.00      | 60.63          | 34.63          | 74.00          | 39.37       | PASS   | Vertical | PK     |
| 4              | 22692.1877  | -25.02      | 59.00          | 33.98          | 74.00          | 40.02       | PASS   | Vertical | PK     |
| 5              | 24408.2363  | -21.69      | 56.55          | 34.86          | 74.00          | 39.14       | PASS   | Vertical | PK     |
| 6              | 25771.0108  | -20.81      | 56.94          | 36.13          | 74.00          | 37.87       | PASS   | Vertical | PK     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

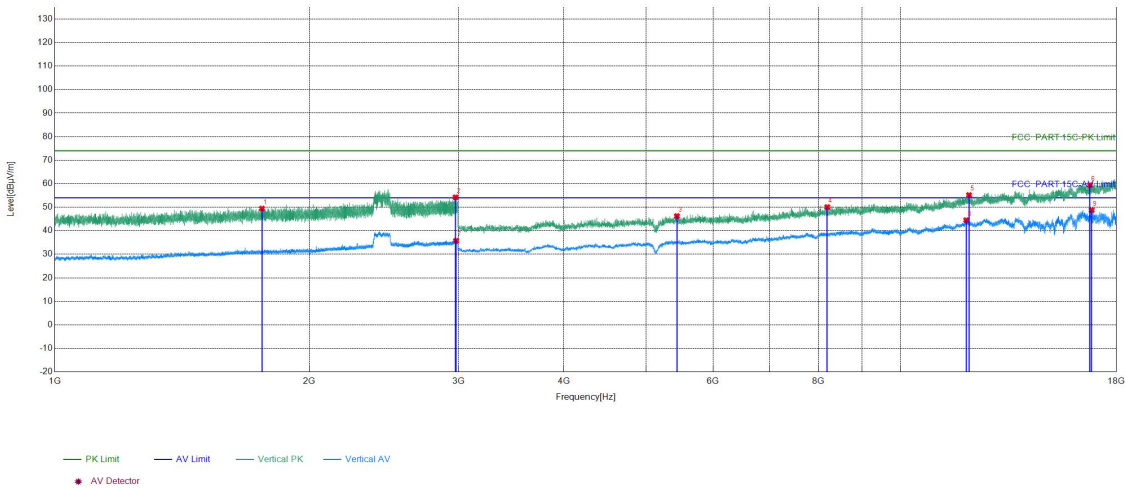
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 1791.7861   | 14.19       | 35.96          | 50.15          | 74.00          | 23.85       | PASS   | Horizontal | PK     |
| 2              | 2968.7979   | 17.92       | 35.99          | 53.91          | 74.00          | 20.09       | PASS   | Horizontal | PK     |
| 3              | 5342.1561   | -6.97       | 52.72          | 45.75          | 74.00          | 28.25       | PASS   | Horizontal | PK     |
| 4              | 9187.4125   | 0.19        | 51.20          | 51.39          | 74.00          | 22.61       | PASS   | Horizontal | PK     |
| 5              | 12503.6336  | 3.99        | 52.08          | 56.07          | 74.00          | 17.93       | PASS   | Horizontal | PK     |
| 6              | 17343.9563  | 14.17       | 47.55          | 61.72          | 74.00          | 12.28       | PASS   | Horizontal | PK     |
| 7              | 12552.6368  | 4.31        | 40.80          | 45.11          | 54.00          | 8.89        | PASS   | Horizontal | AV     |
| 8              | 17319.9547  | 14.16       | 33.28          | 47.44          | 54.00          | 6.56        | PASS   | Horizontal | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

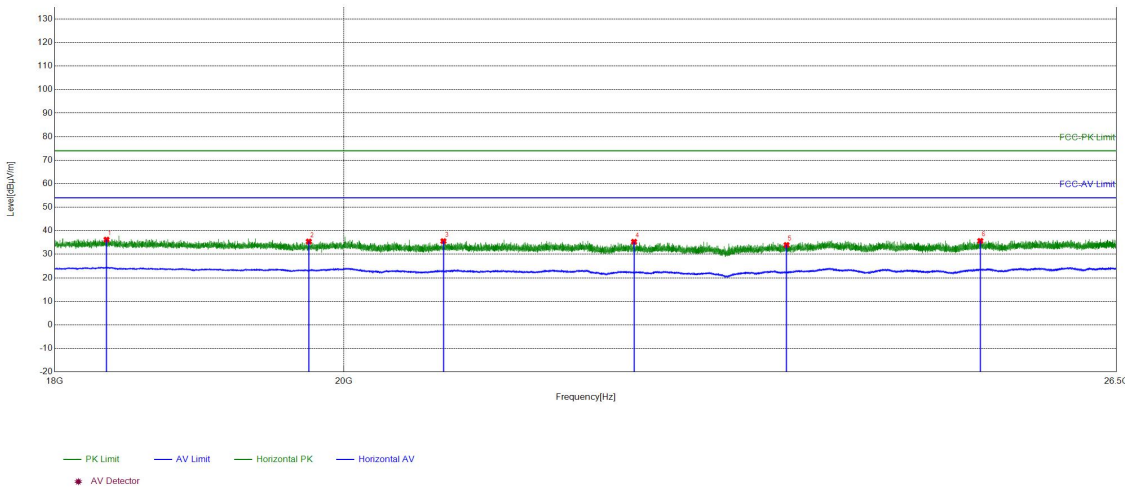
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBuV] | Level [dBuV/m] | Limit [dBuV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 1757.7839   | 14.19       | 35.23          | 49.42          | 74.00          | 24.58       | PASS   | Vertical | PK     |
| 2              | 2977.7318   | 17.88       | 36.33          | 54.21          | 74.00          | 19.79       | PASS   | Vertical | PK     |
| 3              | 5440.1627   | -6.49       | 52.72          | 46.23          | 74.00          | 27.77       | PASS   | Vertical | PK     |
| 4              | 8192.3462   | -1.37       | 51.41          | 50.04          | 74.00          | 23.96       | PASS   | Vertical | PK     |
| 5              | 12051.6034  | 2.90        | 52.27          | 55.17          | 74.00          | 18.83       | PASS   | Vertical | PK     |
| 6              | 16747.9165  | 11.96       | 47.46          | 59.42          | 74.00          | 14.58       | PASS   | Vertical | PK     |
| 7              | 2982.5322   | 17.88       | 17.86          | 35.74          | 54.00          | 18.26       | PASS   | Vertical | AV     |
| 8              | 11959.5973  | 3.11        | 41.37          | 44.48          | 54.00          | 9.52        | PASS   | Vertical | AV     |
| 9              | 16826.9218  | 12.32       | 36.42          | 48.74          | 54.00          | 5.26        | PASS   | Vertical | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

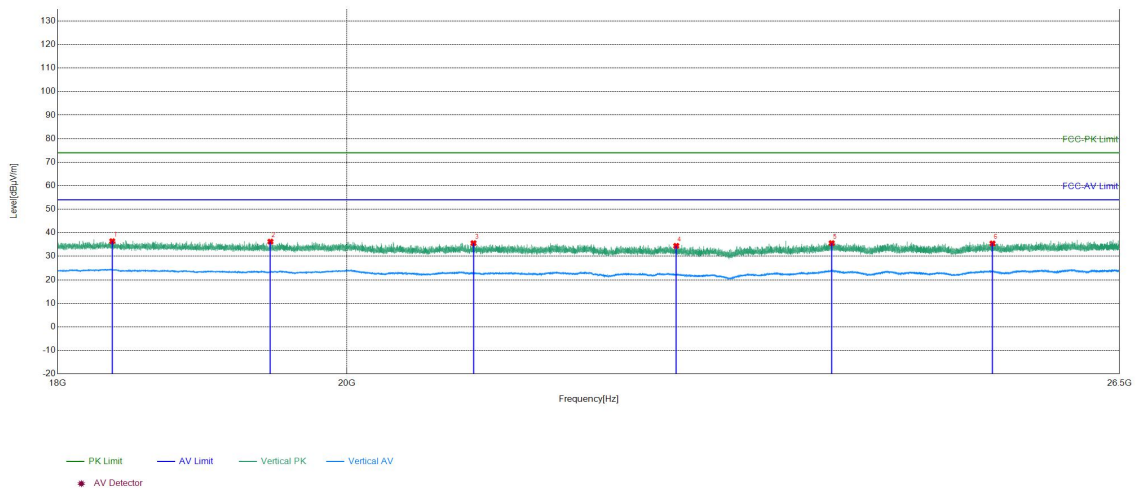
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 18342.3937  | -26.78      | 63.00          | 36.22          | 74.00          | 37.78       | PASS   | Horizontal | PK     |
| 2              | 19745.2898  | -25.33      | 60.75          | 35.42          | 74.00          | 38.58       | PASS   | Horizontal | PK     |
| 3              | 20737.7895  | -25.78      | 61.35          | 35.57          | 74.00          | 38.43       | PASS   | Horizontal | PK     |
| 4              | 22229.0892  | -25.35      | 60.66          | 35.31          | 74.00          | 38.69       | PASS   | Horizontal | PK     |
| 5              | 23499.04    | -23.31      | 57.26          | 33.95          | 74.00          | 40.05       | PASS   | Horizontal | PK     |
| 6              | 25217.8087  | -21.08      | 56.76          | 35.68          | 74.00          | 38.32       | PASS   | Horizontal | PK     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

## Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 18360.4144  | -26.75      | 63.15          | 36.40          | 74.00          | 37.60       | PASS   | Vertical | PK     |
| 2              | 19449.818   | -25.61      | 61.83          | 36.22          | 74.00          | 37.78       | PASS   | Vertical | PK     |
| 3              | 20943.4977  | -25.90      | 61.47          | 35.57          | 74.00          | 38.43       | PASS   | Vertical | PK     |
| 4              | 22549.042   | -25.02      | 59.44          | 34.42          | 74.00          | 39.58       | PASS   | Vertical | PK     |
| 5              | 23862.8545  | -22.20      | 57.77          | 35.57          | 74.00          | 38.43       | PASS   | Vertical | PK     |
| 6              | 25302.4721  | -21.25      | 56.70          | 35.45          | 74.00          | 38.55       | PASS   | Vertical | PK     |

## Remark:

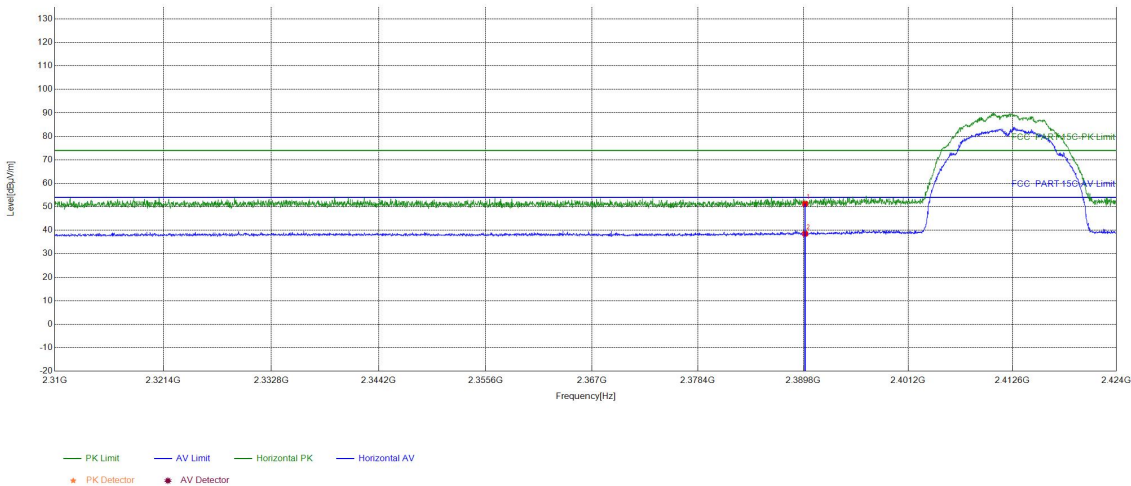
- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:  
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- Scan from 9kHz to 25GHz, the disturbance above 10GHz and below 30MHz was very low. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. 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.

## Restricted bands:

Test plot as follows:

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 b<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

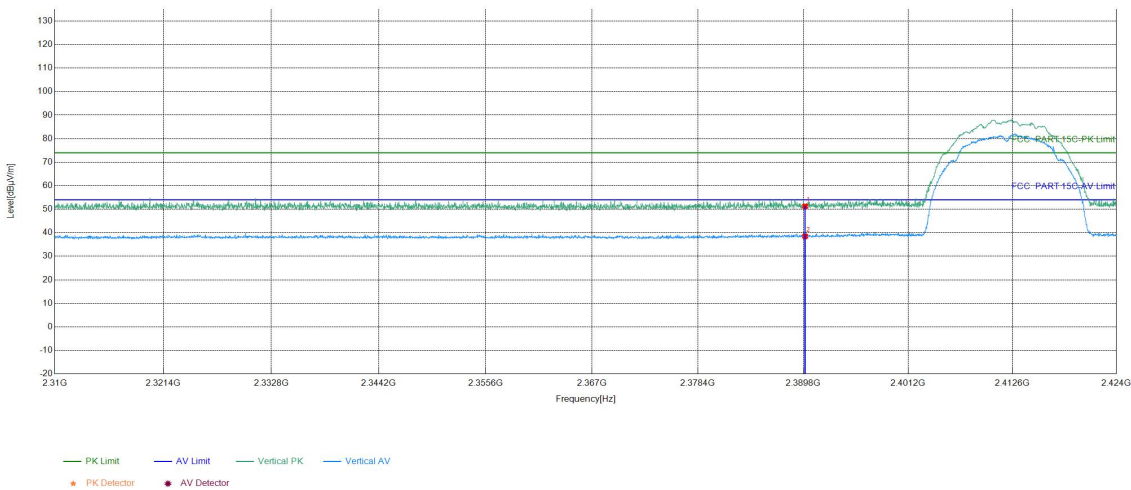
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 35.35          | 51.31          | 74.00          | 22.69       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 22.55          | 38.51          | 54.00          | 15.49       | PASS   | Horizontal | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 b<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

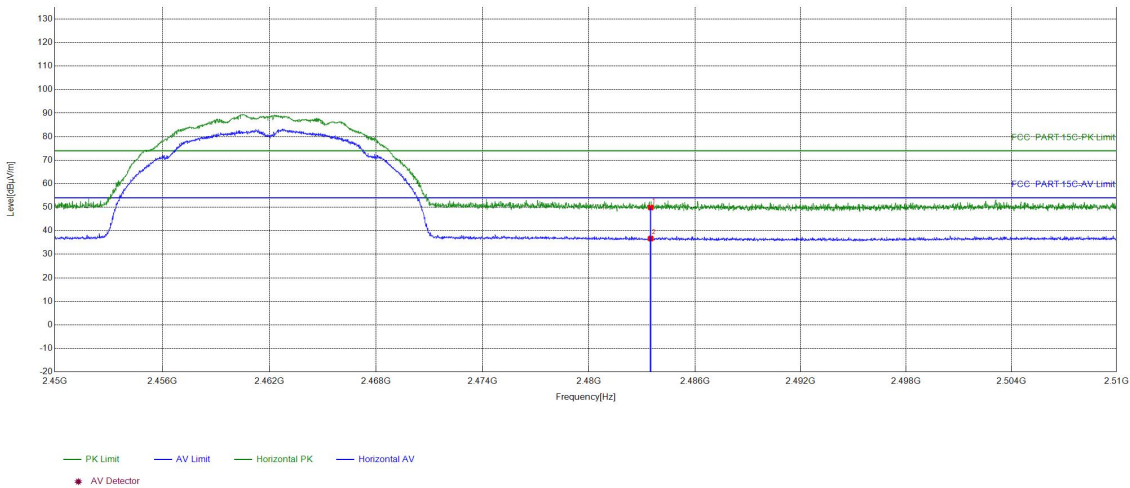
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 35.30          | 51.26          | 74.00          | 22.74       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 22.52          | 38.48          | 54.00          | 15.52       | PASS   | Vertical | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 b<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

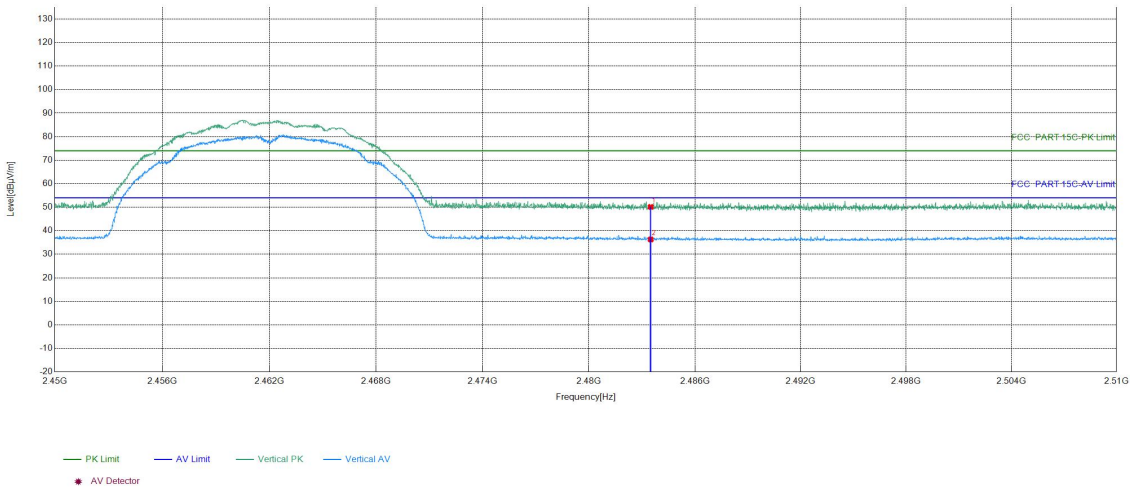
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 33.59          | 49.88          | 74.00          | 24.12       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 20.39          | 36.68          | 54.00          | 17.32       | PASS   | Horizontal | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 b<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

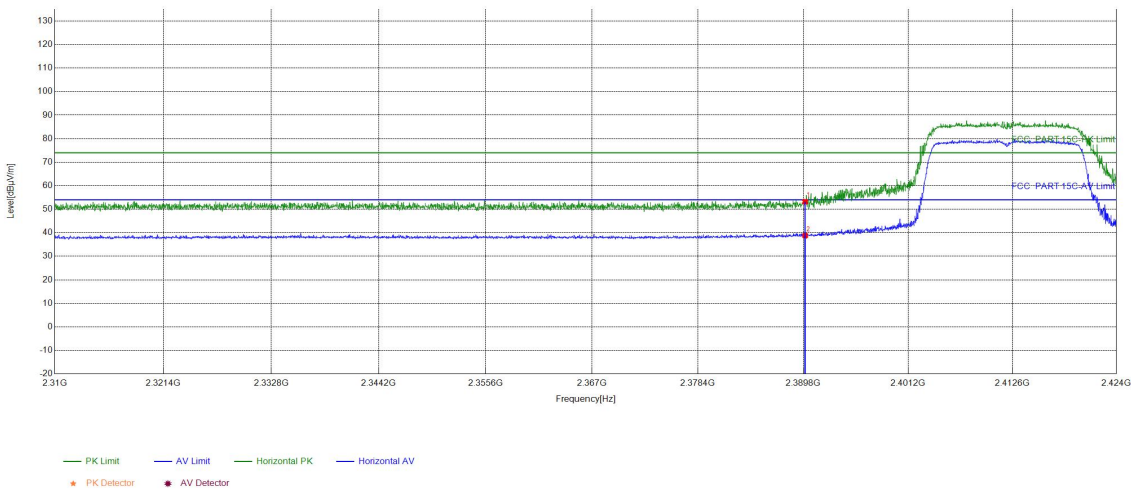
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 33.84          | 50.13          | 74.00          | 23.87       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 20.02          | 36.31          | 54.00          | 17.69       | PASS   | Vertical | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 g<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

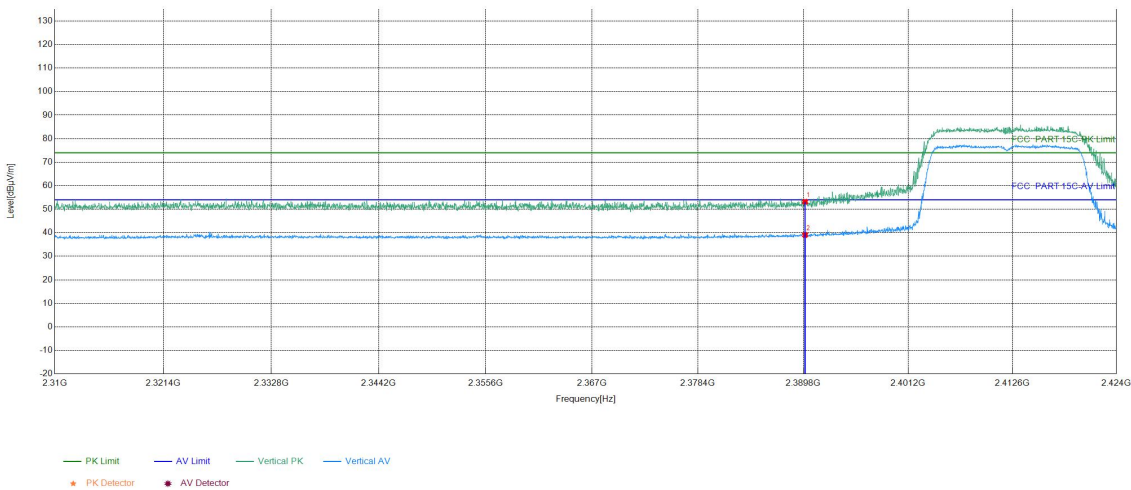
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 37.25          | 53.21          | 74.00          | 20.79       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 22.84          | 38.80          | 54.00          | 15.20       | PASS   | Horizontal | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 g<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

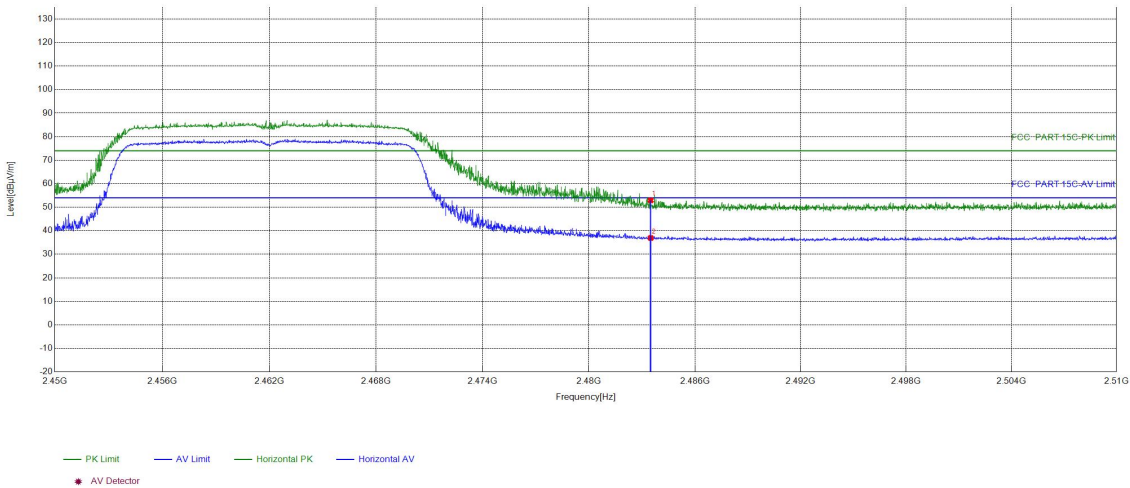
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 37.22          | 53.18          | 74.00          | 20.82       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 23.11          | 39.07          | 54.00          | 14.93       | PASS   | Vertical | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 g<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

Test Graph

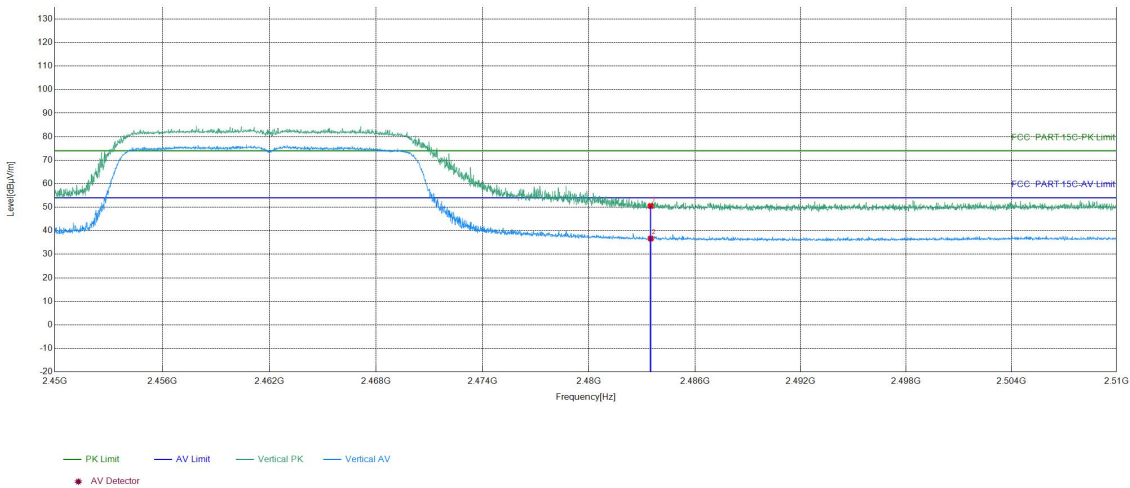


Suspected List

| NO | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
|----|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| 1  | 2483.5      | 16.29       | 36.64          | 52.93          | 74.00          | 21.07       | PASS   | Horizontal | PK     |
| 2  | 2483.5      | 16.29       | 20.64          | 36.93          | 54.00          | 17.07       | PASS   | Horizontal | AV     |

|           |                          |                |           |
|-----------|--------------------------|----------------|-----------|
| Test_Mode | 802.11 g<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                        | Test_Date      | 2026/6/24 |

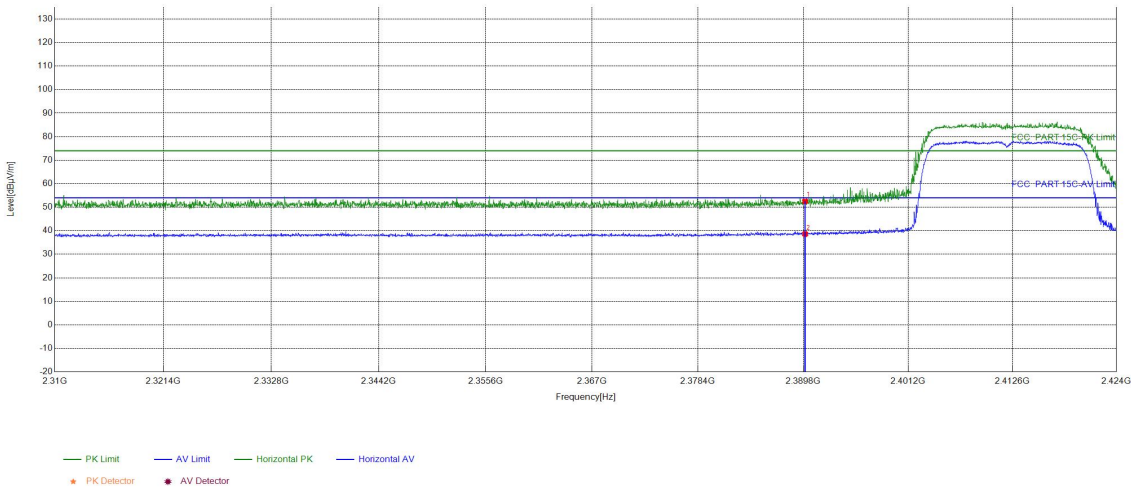
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 34.22          | 50.51          | 74.00          | 23.49       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 20.39          | 36.68          | 54.00          | 17.32       | PASS   | Vertical | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

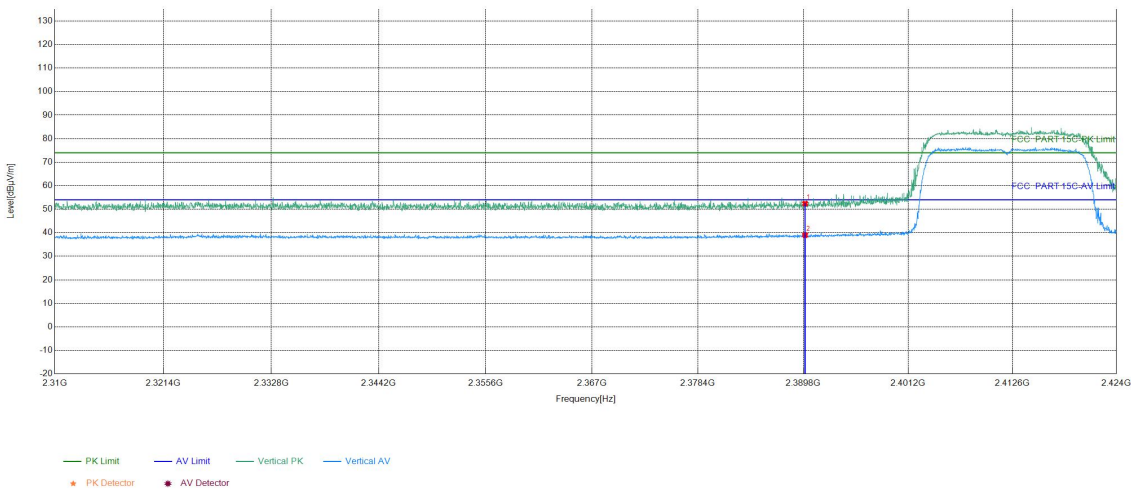
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 36.56          | 52.52          | 74.00          | 21.48       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 22.65          | 38.61          | 54.00          | 15.39       | PASS   | Horizontal | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 2412Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

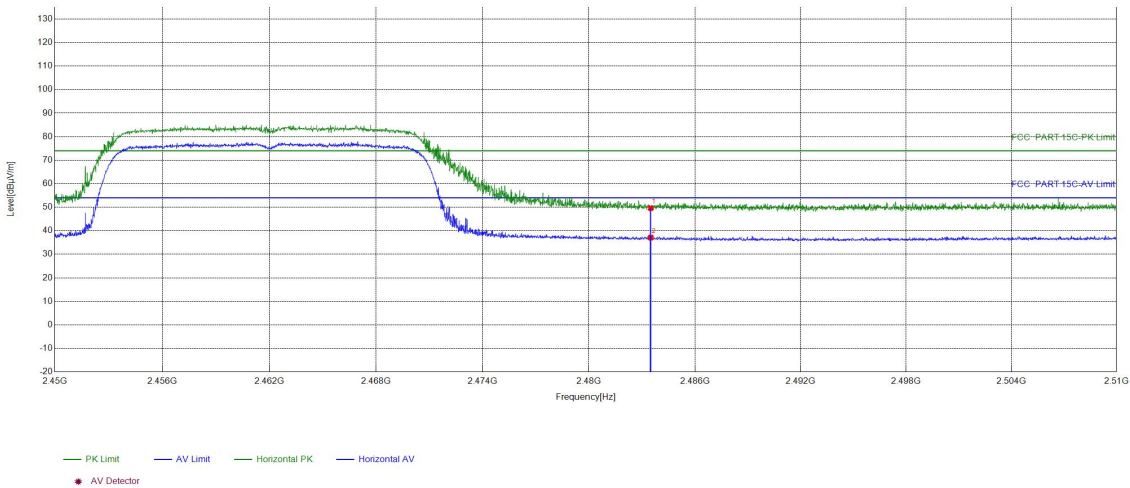
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 36.44          | 52.40          | 74.00          | 21.60       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 23.03          | 38.99          | 54.00          | 15.01       | PASS   | Vertical | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

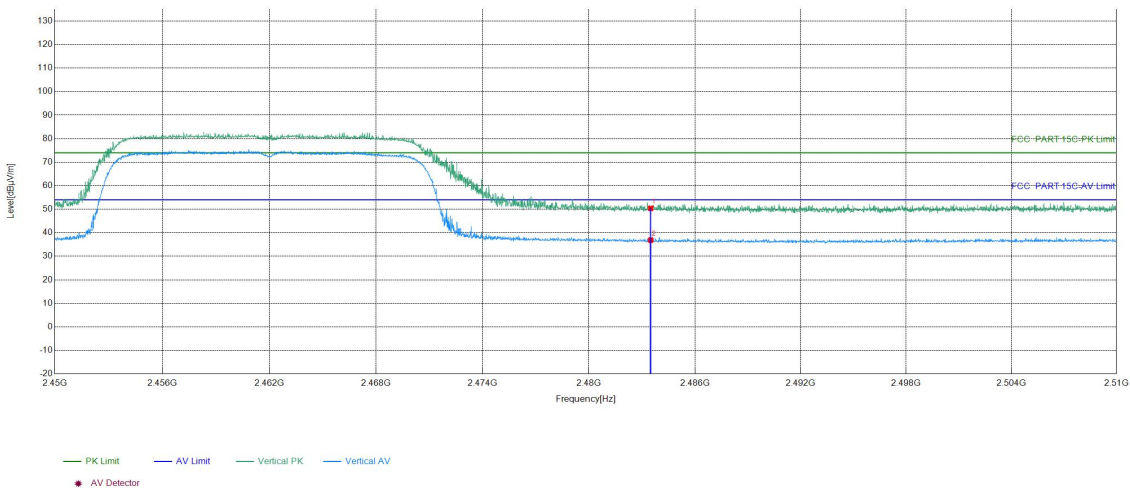
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 33.33          | 49.62          | 74.00          | 24.38       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 20.80          | 37.09          | 54.00          | 16.91       | PASS   | Horizontal | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT20)<br>Transmitting | Test_Frequency | 2462Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

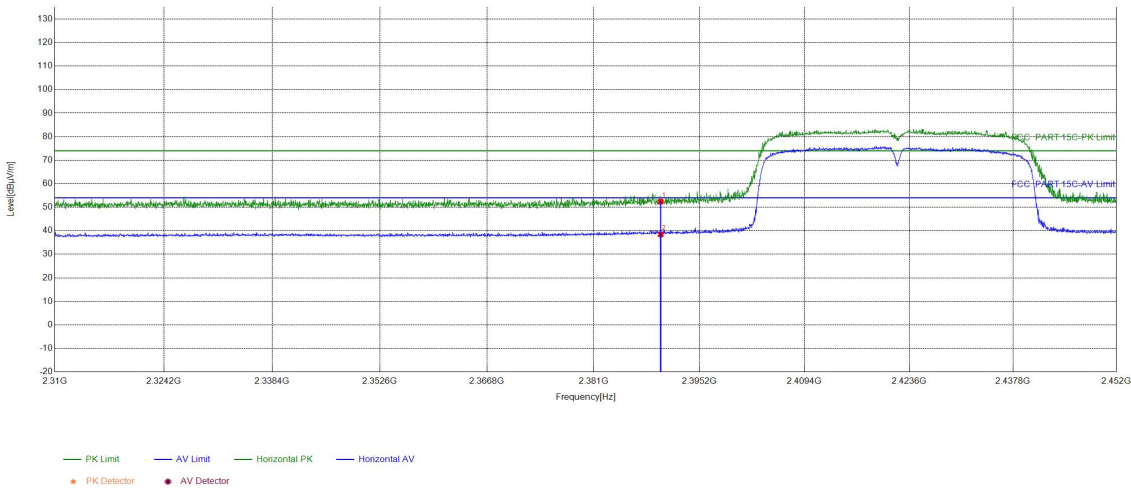
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 34.10          | 50.39          | 74.00          | 23.61       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 20.57          | 36.86          | 54.00          | 17.14       | PASS   | Vertical | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2422Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

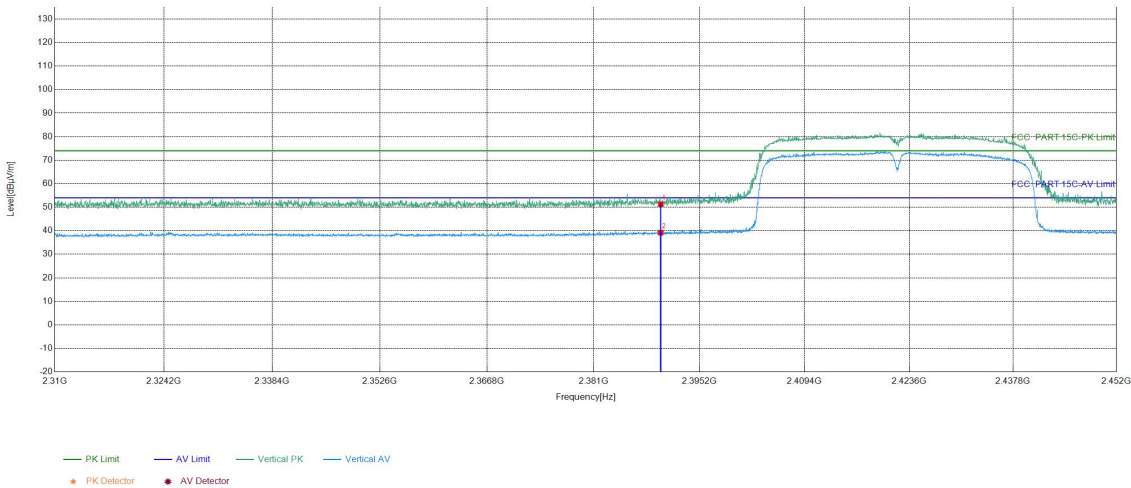
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 36.44          | 52.40          | 74.00          | 21.60       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 22.47          | 38.43          | 54.00          | 15.57       | PASS   | Horizontal | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2422Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

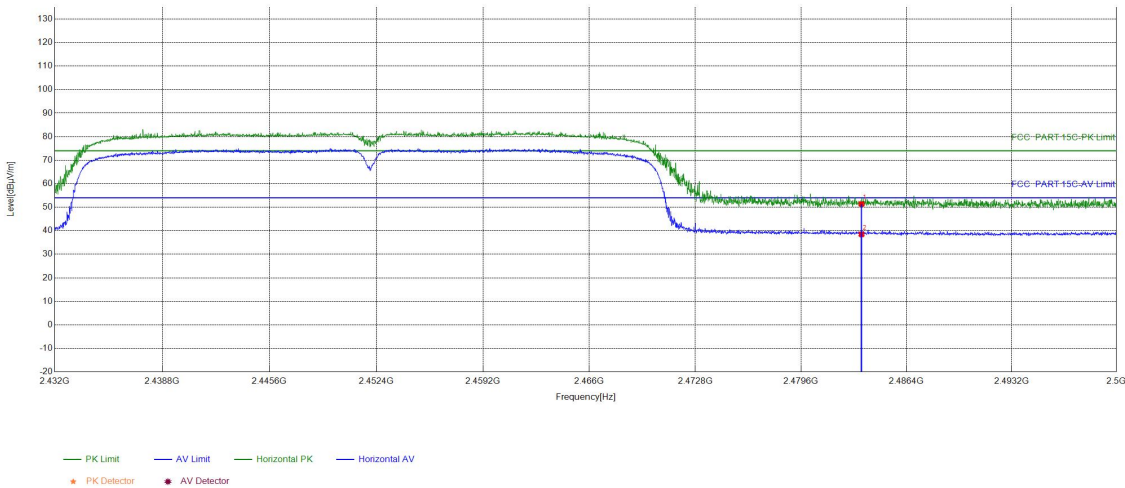
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 35.30          | 51.26          | 74.00          | 22.74       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 23.22          | 39.18          | 54.00          | 14.82       | PASS   | Vertical | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

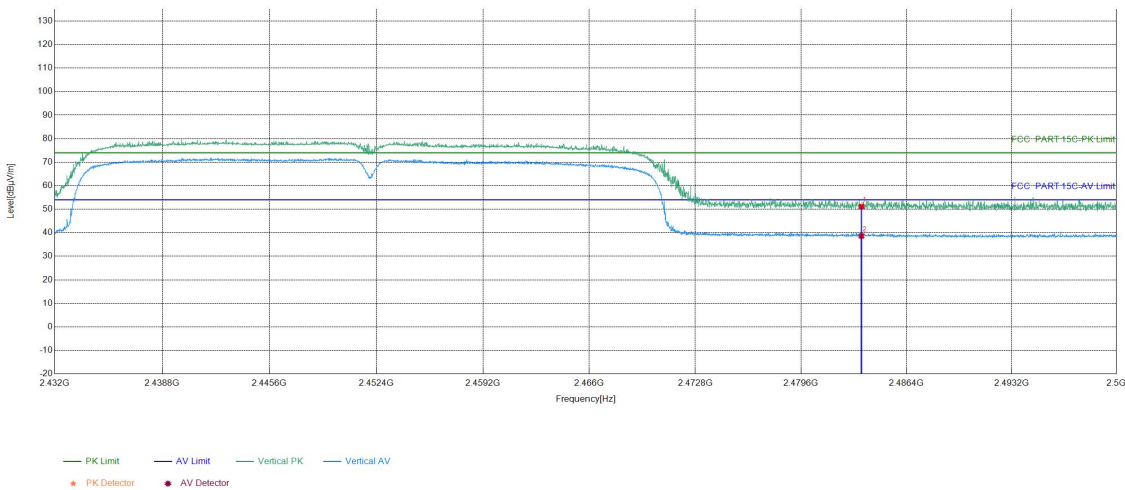
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2483.5      | 16.29       | 35.07          | 51.36          | 74.00          | 22.64       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 22.18          | 38.47          | 54.00          | 15.53       | PASS   | Horizontal | AV     |

|           |                                |                |           |
|-----------|--------------------------------|----------------|-----------|
| Test_Mode | 802.11 n(HT40)<br>Transmitting | Test_Frequency | 2452Mhz   |
| Remark:   | \                              | Test_Date      | 2026/6/24 |

Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2483.5      | 16.29       | 34.80          | 51.09          | 74.00          | 22.91       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 22.34          | 38.63          | 54.00          | 15.37       | PASS   | Vertical | AV     |

Note:  
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

## 6 Appendix A

Refer to Appendix: 2.4G Wi-Fi of EED32S81135401

## 7 PHOTOGRAPHS

Refer to Appendix Photographs of Report No. EED32S81135401.

## Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule stated in ILAC-G8:09/2019/CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;

\*\*\* End of Report \*\*\*