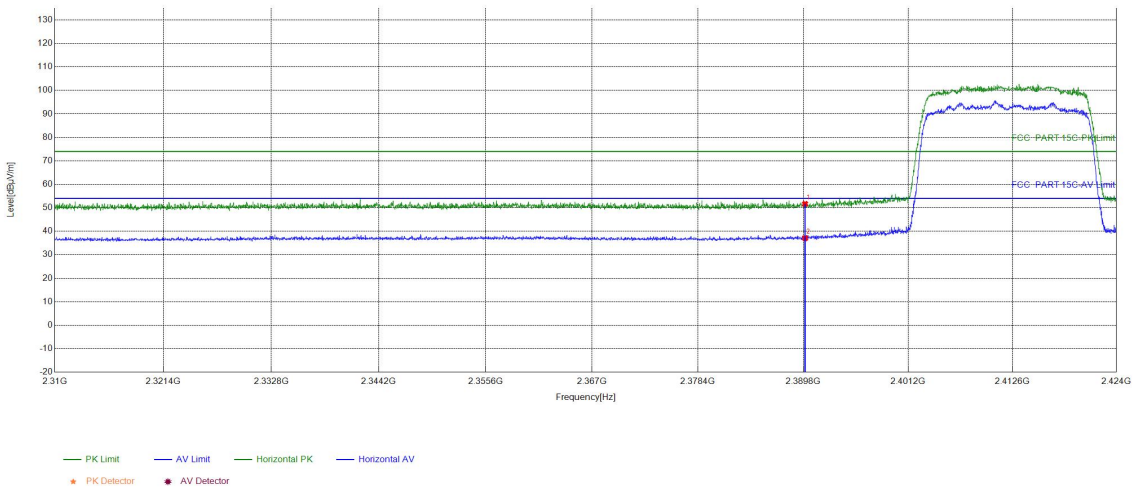


|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 2412Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

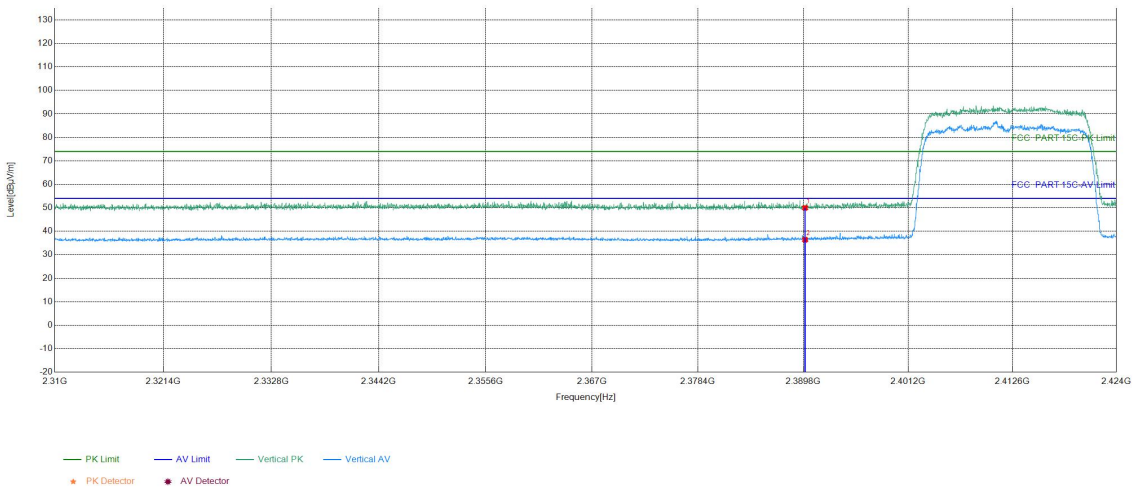
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 35.70          | 51.66          | 74.00          | 22.34       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 21.07          | 37.03          | 54.00          | 16.97       | PASS   | Horizontal | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 2412Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

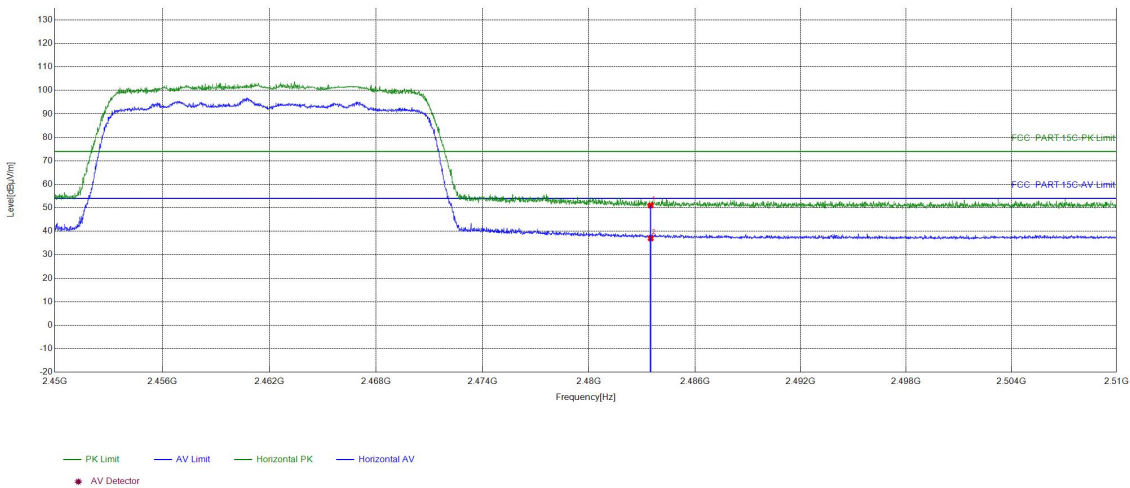
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 34.01          | 49.97          | 74.00          | 24.03       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 20.43          | 36.39          | 54.00          | 17.61       | PASS   | Vertical | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 2462Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

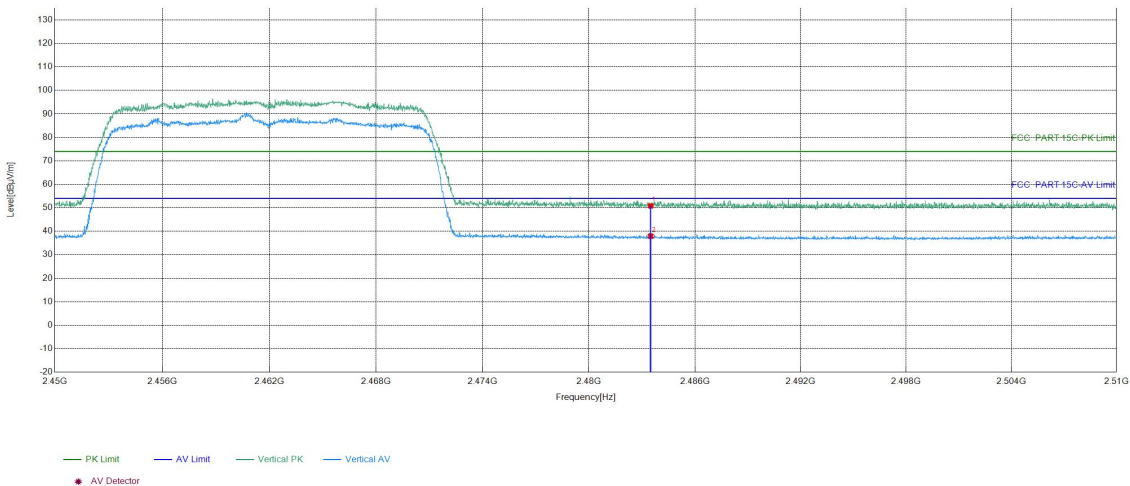
Test Graph



| 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       | 34.70          | 50.99          | 74.00          | 23.01       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 20.66          | 36.95          | 54.00          | 17.05       | PASS   | Horizontal | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE20)<br>Transmitting | Test_Frequency | 2462Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

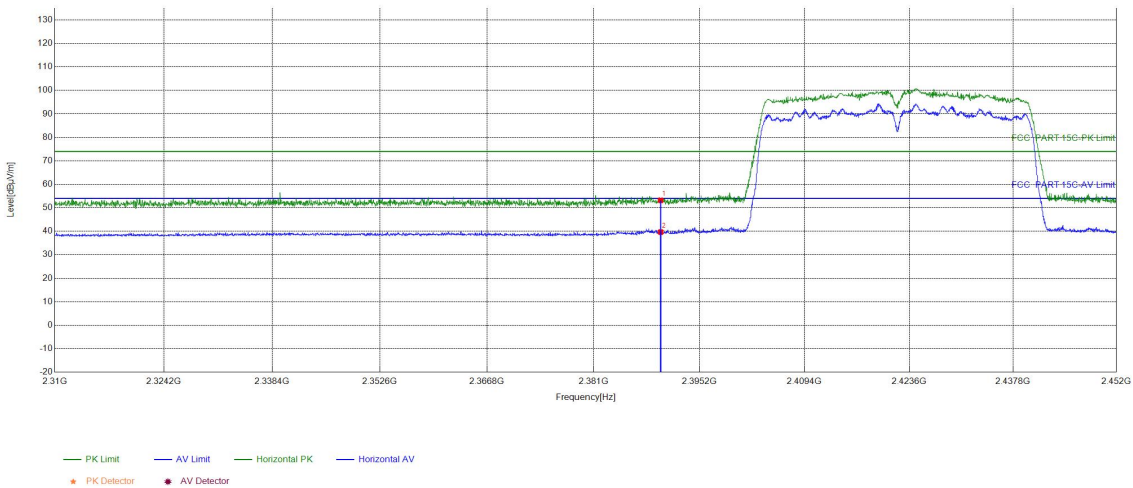
Test Graph



| 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       | 34.55          | 50.84          | 74.00          | 23.16       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 21.63          | 37.92          | 54.00          | 16.08       | PASS   | Vertical | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 2422Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

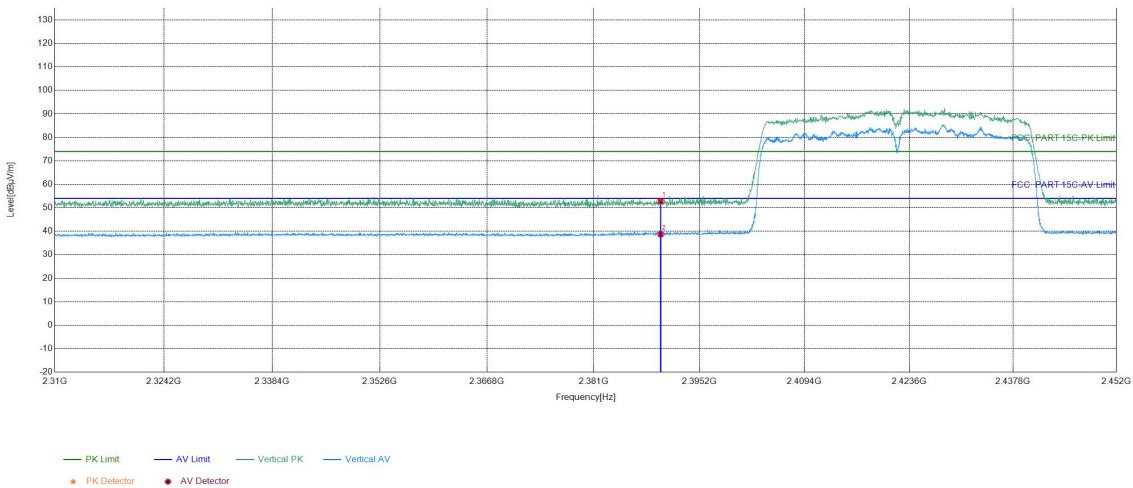
Test Graph



| 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   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 23.69          | 39.65          | 54.00          | 14.35       | PASS   | Horizontal | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 2422Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

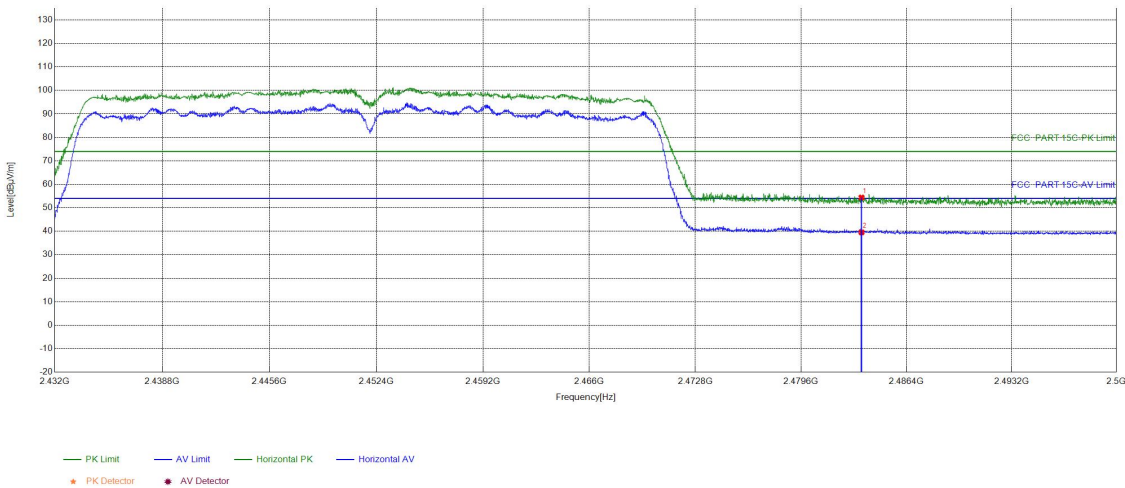
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 36.82          | 52.78          | 74.00          | 21.22       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 22.73          | 38.69          | 54.00          | 15.31       | PASS   | Vertical | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 2452Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

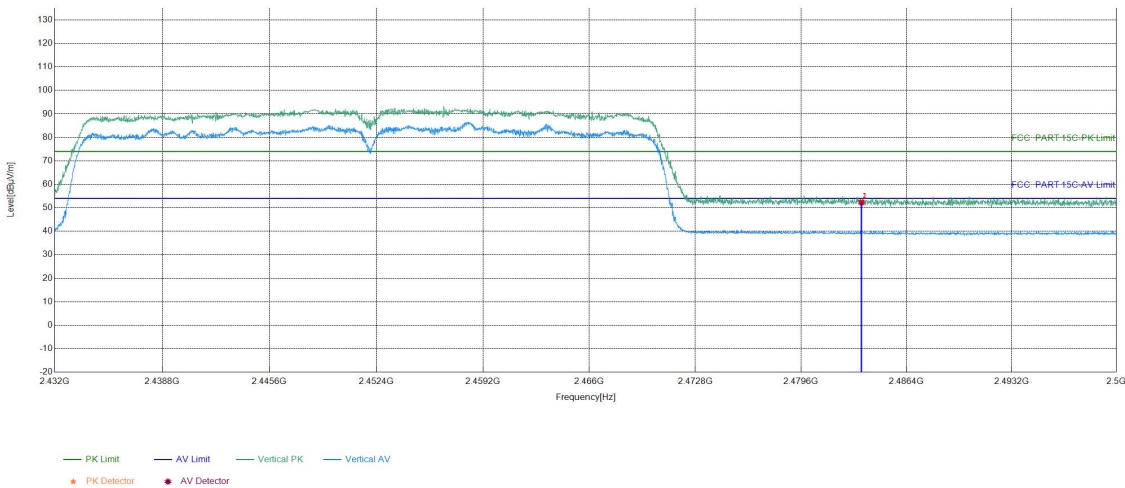
Test Graph



| 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       | 38.10          | 54.39          | 74.00          | 19.61       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 23.23          | 39.52          | 54.00          | 14.48       | PASS   | Horizontal | AV     |

|               |                                 |                |            |
|---------------|---------------------------------|----------------|------------|
| EUT_Name      |                                 | Test_Model     |            |
| Test_Mode     | 802.11 ax(HE40)<br>Transmitting | Test_Frequency | 2452Mhz    |
| Tset_Engineer | chenjun                         | Test_Date      | 2025/04/26 |
| Remark        |                                 |                |            |

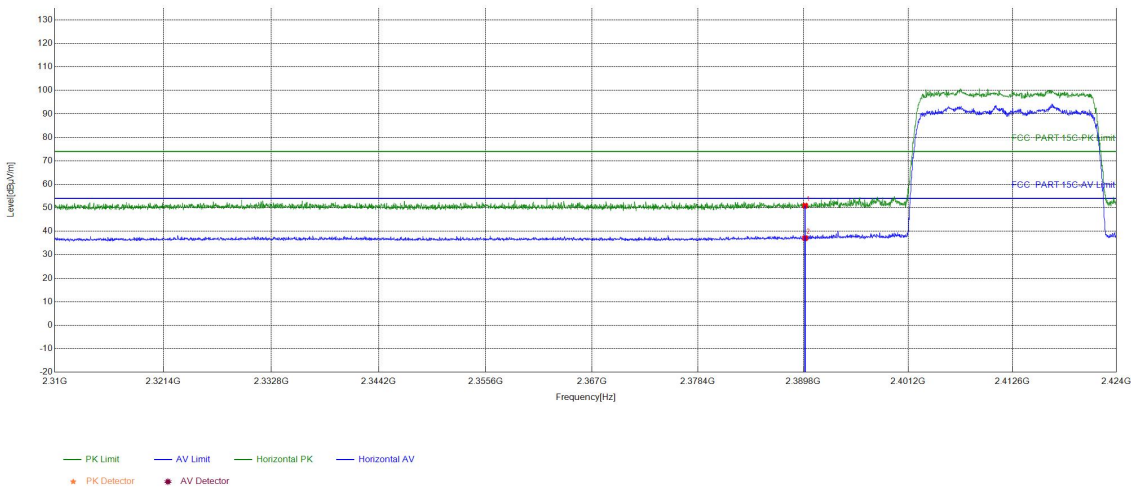
Test Graph



| 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       | 36.07          | 52.36          | 74.00          | 21.64       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 36.07          | 52.36          | 54.00          | 1.64        | PASS   | Vertical | PK     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT20)Transmitti<br>ng | Test_Frequency | 2412Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

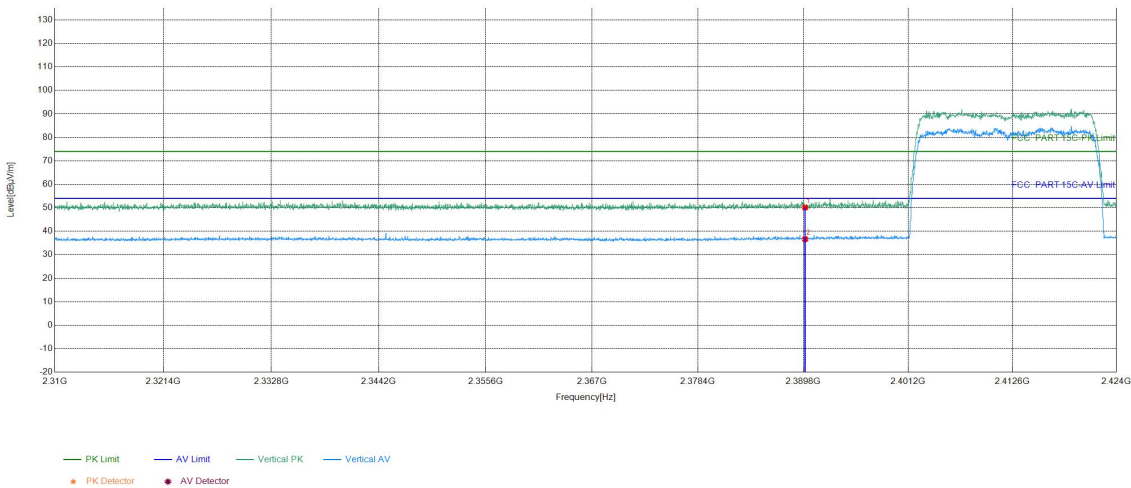
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 34.94          | 50.90          | 74.00          | 23.10       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 21.09          | 37.05          | 54.00          | 16.95       | PASS   | Horizontal | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT20)Transmitti<br>ng | Test_Frequency | 2412Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

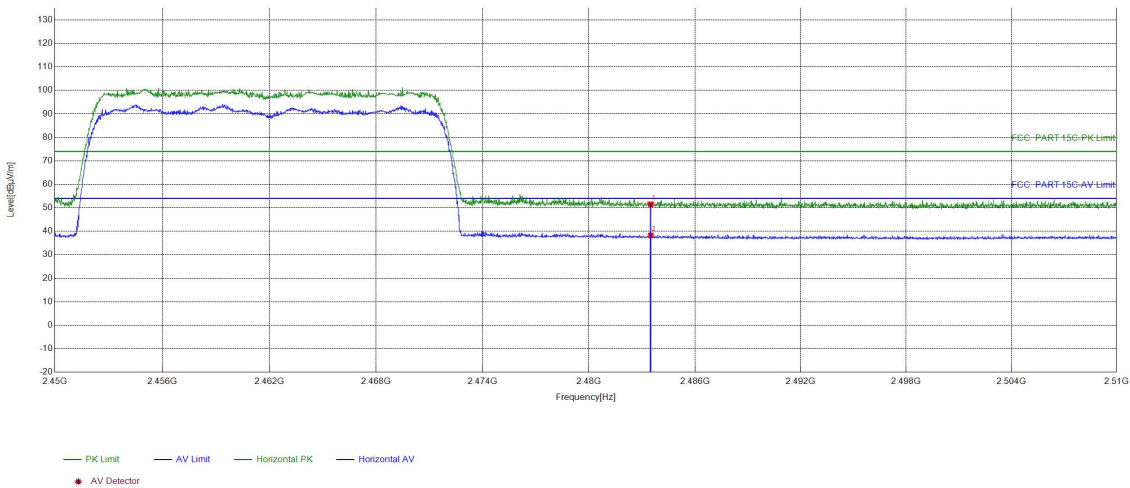
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 34.16          | 50.12          | 74.00          | 23.88       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 20.68          | 36.64          | 54.00          | 17.36       | PASS   | Vertical | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT20)Transmitti<br>ng | Test_Frequency | 2462Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

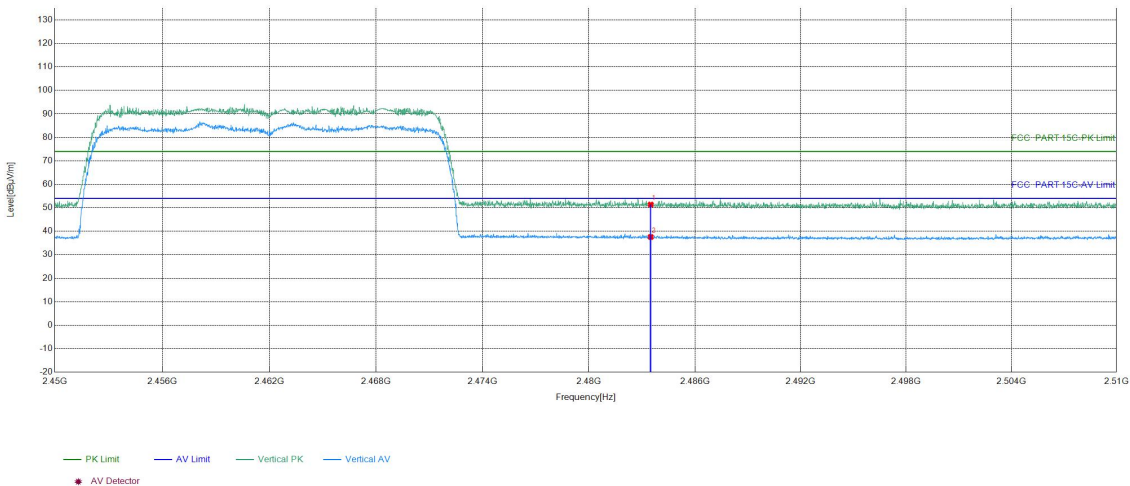
Test Graph



| 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       | 35.23          | 51.52          | 74.00          | 22.48       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 21.98          | 38.27          | 54.00          | 15.73       | PASS   | Horizontal | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT20)Transmitti<br>ng | Test_Frequency | 2462Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

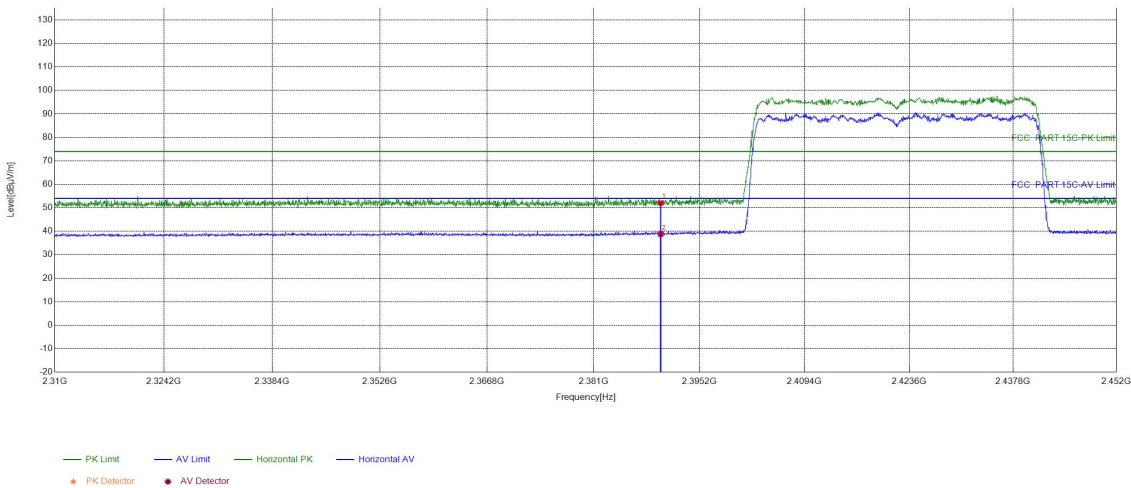
Test Graph



| 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       | 35.09          | 51.38          | 74.00          | 22.62       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 21.28          | 37.57          | 54.00          | 16.43       | PASS   | Vertical | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT40)Transmitti<br>ng | Test_Frequency | 2422Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

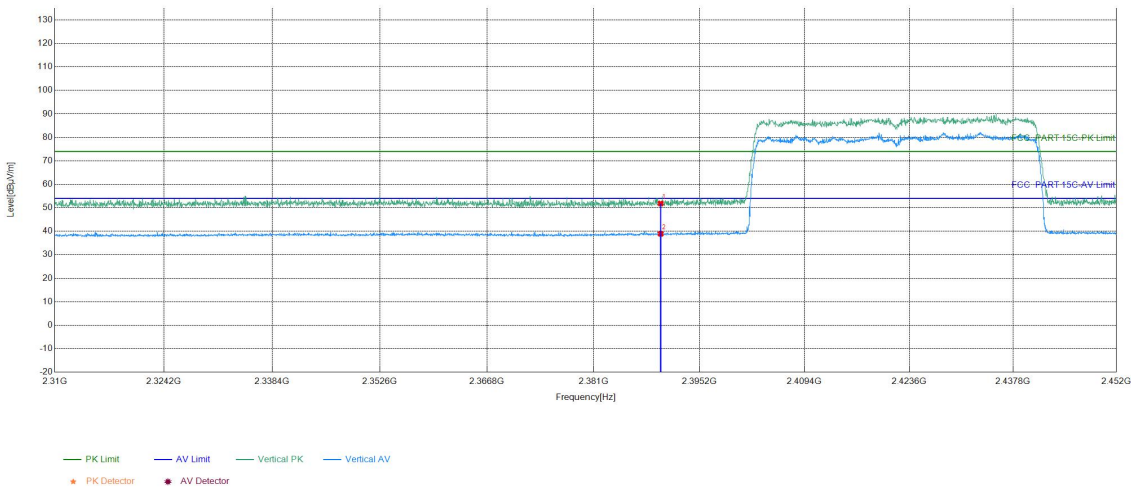
Test Graph



| Suspected List |             |             |                |                |                |             |        |            |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|------------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity   | Remark |
| 1              | 2390        | 15.96       | 36.10          | 52.06          | 74.00          | 21.94       | PASS   | Horizontal | PK     |
| 2              | 2390        | 15.96       | 22.84          | 38.80          | 54.00          | 15.20       | PASS   | Horizontal | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT40)Transmitti<br>ng | Test_Frequency | 2422Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

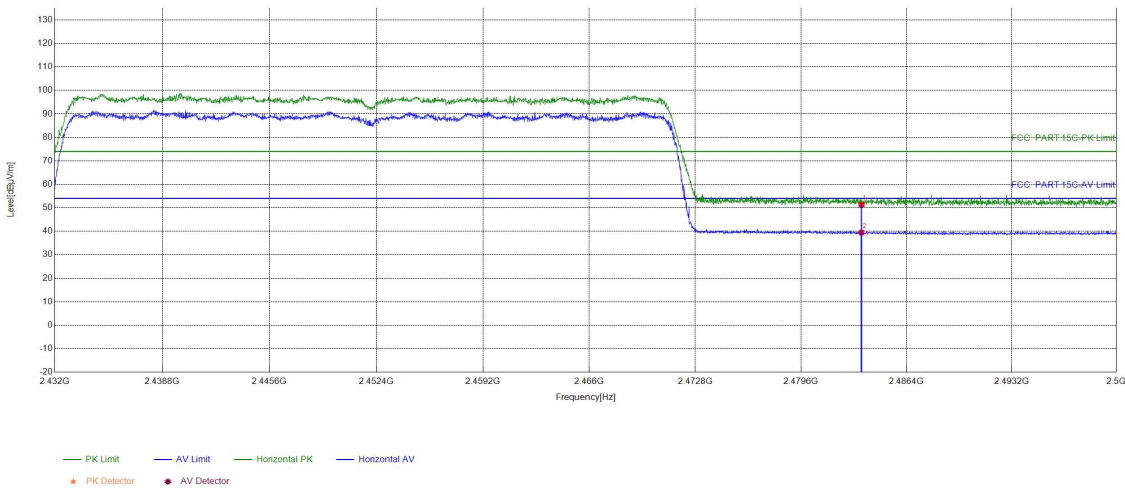
Test Graph



| Suspected List |             |             |                |                |                |             |        |          |        |
|----------------|-------------|-------------|----------------|----------------|----------------|-------------|--------|----------|--------|
| NO             | Freq. [MHz] | Factor [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity | Remark |
| 1              | 2390        | 15.96       | 35.87          | 51.83          | 74.00          | 22.17       | PASS   | Vertical | PK     |
| 2              | 2390        | 15.96       | 22.96          | 38.92          | 54.00          | 15.08       | PASS   | Vertical | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT40)Transmitti<br>ng | Test_Frequency | 2452Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

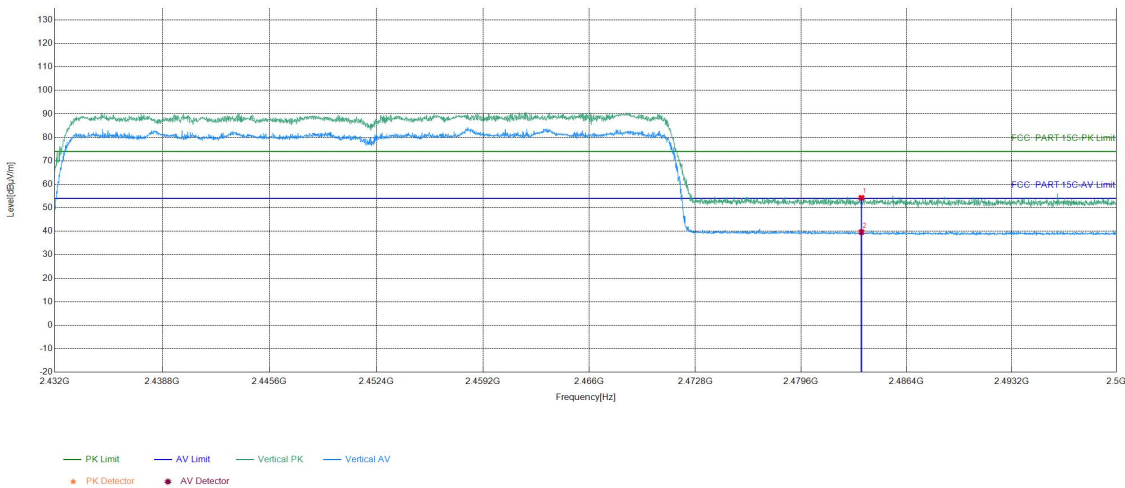
Test Graph



| 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       | 35.06          | 51.35          | 74.00          | 22.65       | PASS   | Horizontal | PK     |
| 2              | 2483.5      | 16.29       | 23.17          | 39.46          | 54.00          | 14.54       | PASS   | Horizontal | AV     |

|               |                                     |                |            |
|---------------|-------------------------------------|----------------|------------|
| EUT_Name      |                                     | Test_Model     |            |
| Test_Mode     | 802.11<br>be(EHT40)Transmitti<br>ng | Test_Frequency | 2452Mhz    |
| Tset_Engineer | chenjun                             | Test_Date      | 2025/04/26 |
| Remark        |                                     |                |            |

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       | 37.96          | 54.25          | 74.00          | 19.75       | PASS   | Vertical | PK     |
| 2              | 2483.5      | 16.29       | 23.36          | 39.65          | 54.00          | 14.35       | 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 EED32R80589101

## 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 \*\*\*