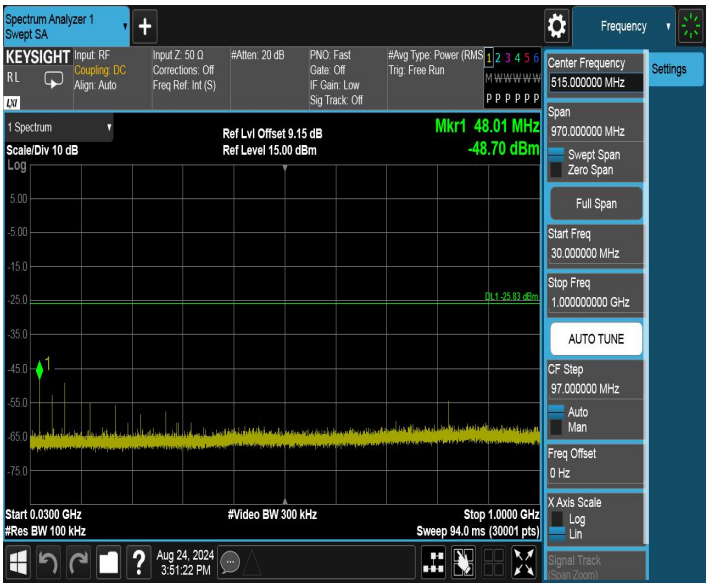
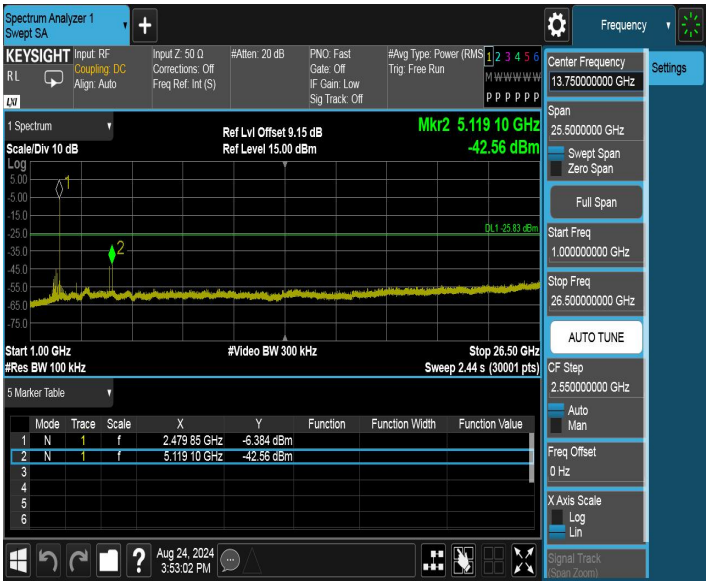
DH5_Ant1_2480_0~Reference

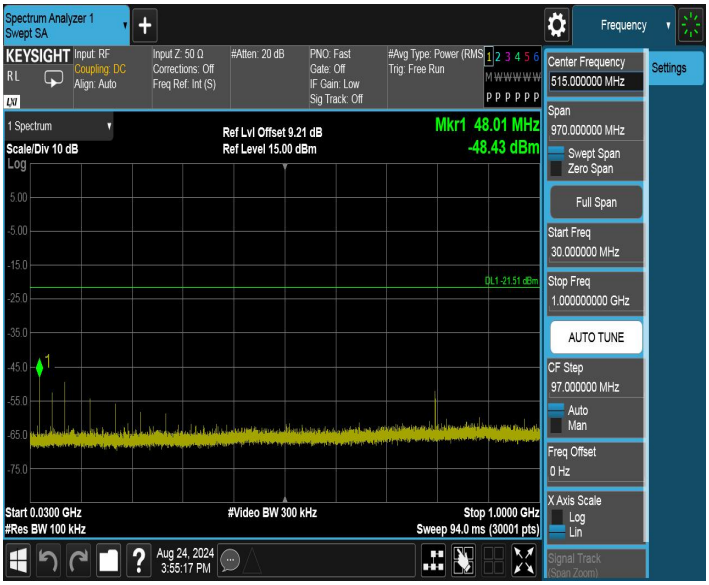

DH5_Ant1_2480_30~1000



DH5_Ant1_2480_1000~26500

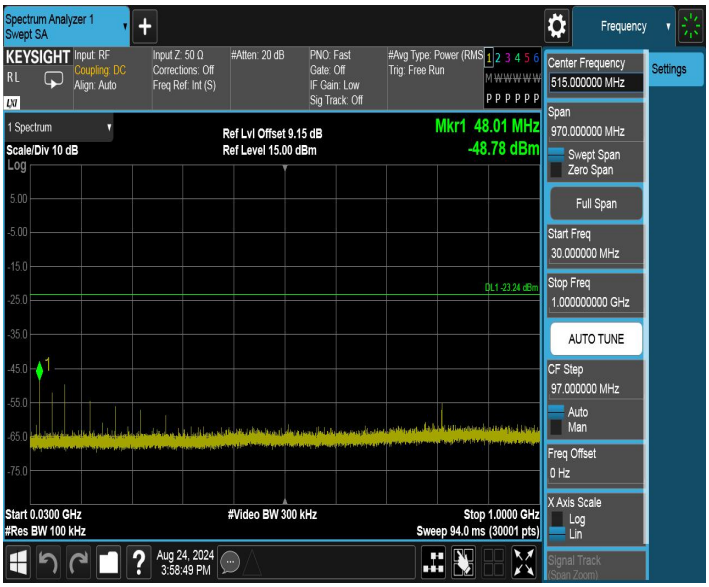



2DH5_Ant1_2402_0~Reference

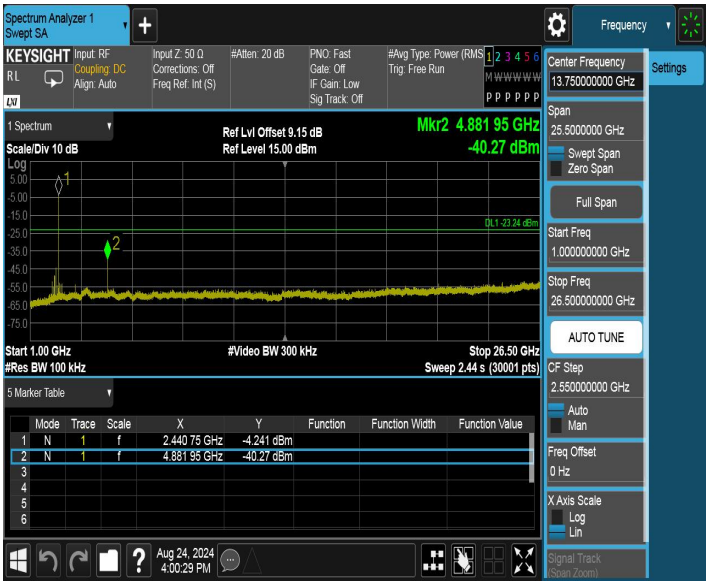
| 2DH5_Ant1_2402_30~1000 |
|---|
|  |

| 2DH5_Ant1_2402_1000~26500 |
|---|
|  |

| 2DH5_Ant1_2441_0~Reference |
| --- |
|  |

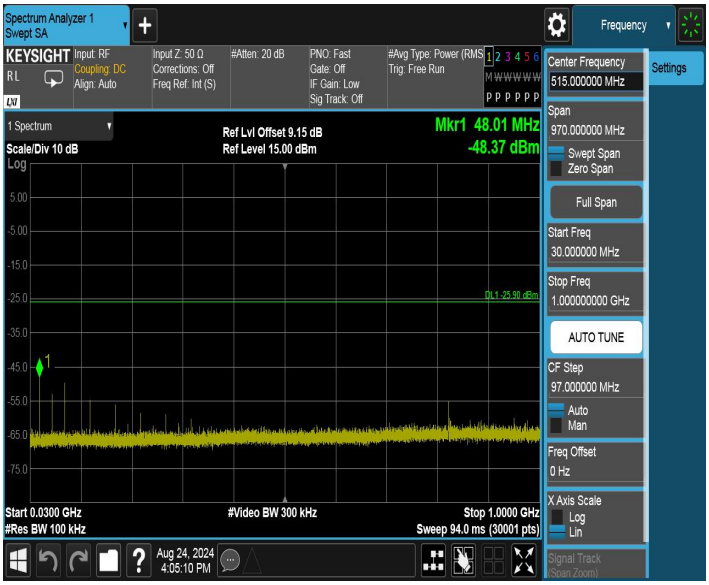
| 2DH5_Ant1_2441_30~1000 |
| --- |
|  |

2DH5_Ant1_2441_1000~26500



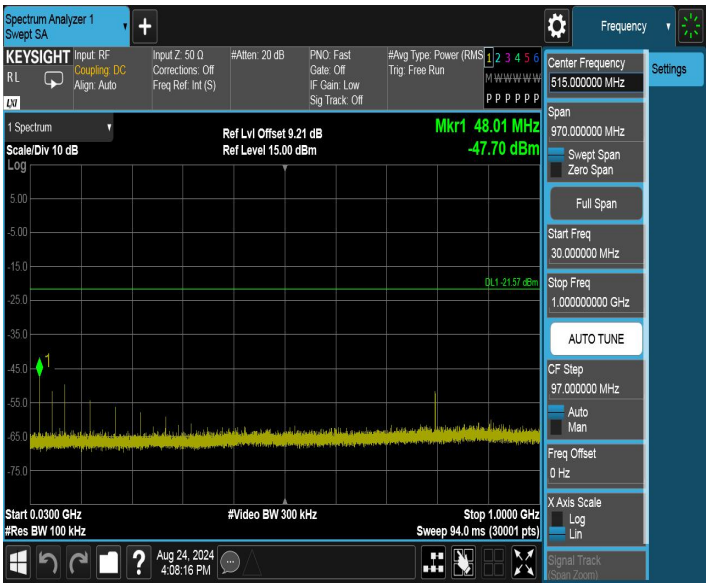

2DH5_Ant1_2480_0~Reference

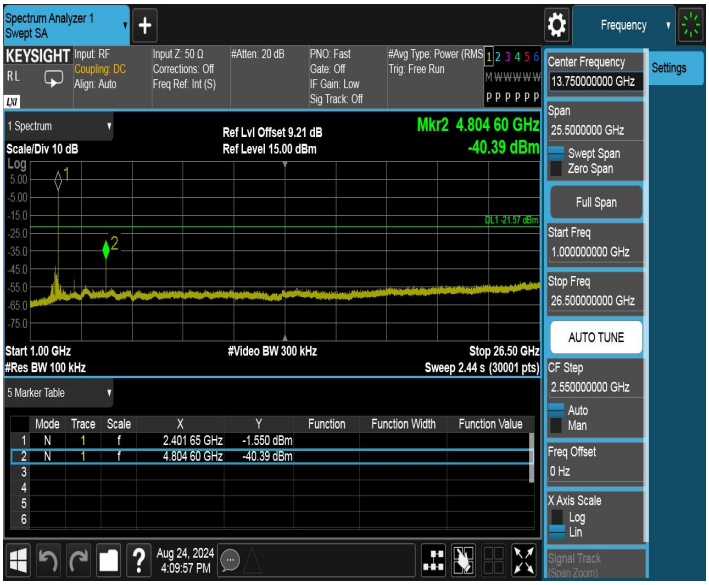
2DH5_Ant1_2480_30~1000




2DH5_Ant1_2480_1000~26500

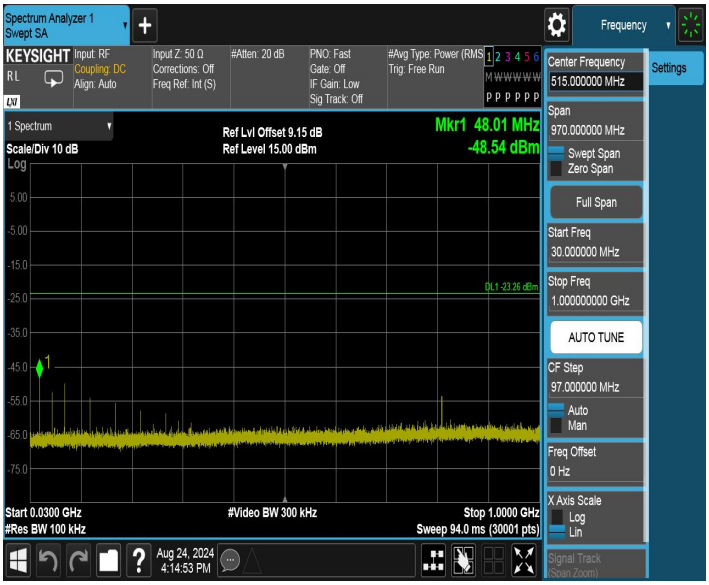
| 3DH5_Ant1_2402_0~Reference |
| --- |
|  |

| 3DH5_Ant1_2402_30~1000 |
| --- |
|  |

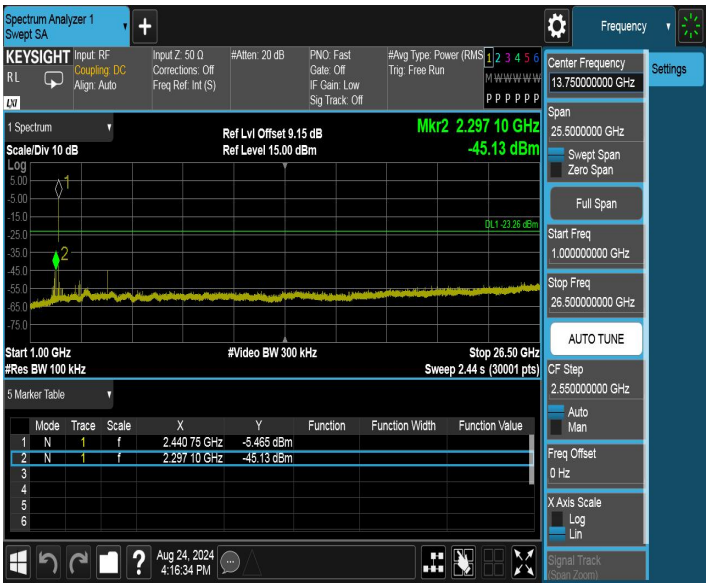
| 3DH5_Ant1_2402_1000~26500 |
| --- |
|  |

| 3DH5_Ant1_2441_0~Reference |
| --- |
|  |

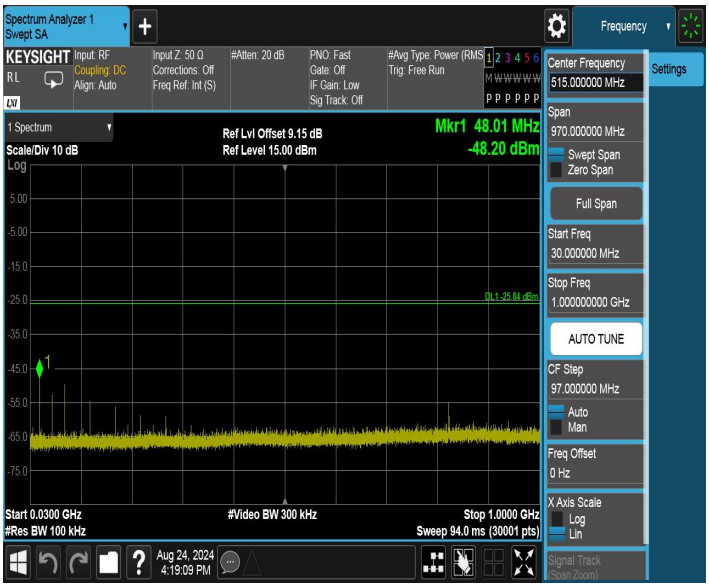
3DH5_Ant1_2441_30~1000



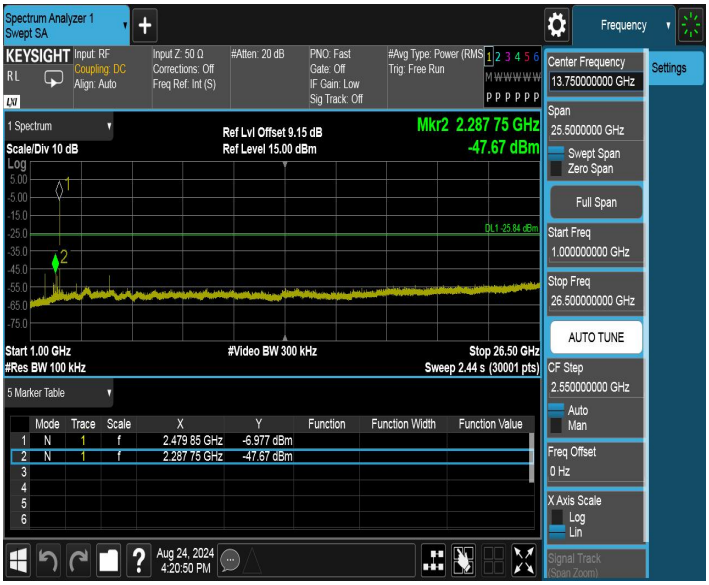

3DH5_Ant1_2441_1000~26500



| 3DH5_Ant1_2480_0~Reference |
| --- |
|  |

| 3DH5_Ant1_2480_30~1000 |
| --- |
|  |

3DH5_Ant1_2480_1000~26500



## 7.9. Radiated Spurious Emission Measurement

### 7.9.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 | | |
|---|---|---|
| Frequency [MHz] | Field Strength [uV/m] | Measured Distance [Meters] |
| 0.009 - 0.490 | 2400/F (kHz) | 300 |
| 0.490 - 1.705 | 24000/F (kHz) | 30 |
| 1.705 - 30 | 30 | 30 |
| 30 - 88 | 100 | 3 |
| 88 - 216 | 150 | 3 |
| 216 - 960 | 200 | 3 |
| Above 960 | 500 | 3 |

### 7.9.2. Test Procedure Used

ANSI C63.10 Section 6.3 (General Requirements)

ANSI C63.10 Section 6.4 (Standard test method below 30MHz)

ANSI C63.10 Section 6.5 (Standard test method above 30MHz to 1GHz)

ANSI C63.10 Section 6.6 (Standard test method above 1GHz)

### 7.9.3. Test Setting

**Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

**Table 1 - RBW as a function of frequency**

| Frequency | RBW |
|---|---|
| 9 ~ 150 kHz | 200 ~ 300 Hz |
| 0.15 ~ 30 MHz | 9 ~ 10 kHz |
| 30 ~ 1000 MHz | 100 ~ 120 kHz |
| > 1000 MHz | 1 MHz |

**Peak Measurements above 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

**Average Measurements above 1GHz (Method VB)**

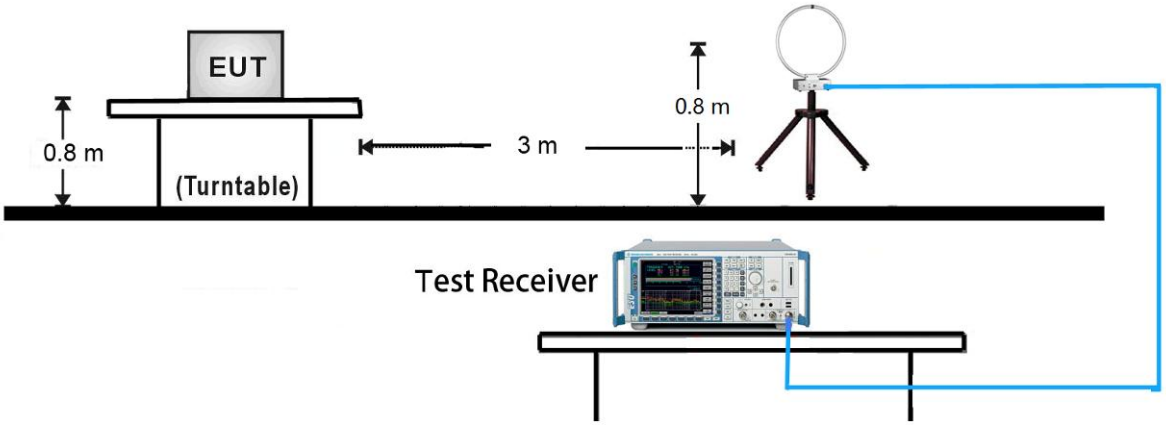
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW = 10 Hz.
   If the EUT duty cycle is < 98%, set VBW ≥ 1/T. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto

6. Trace mode = max hold

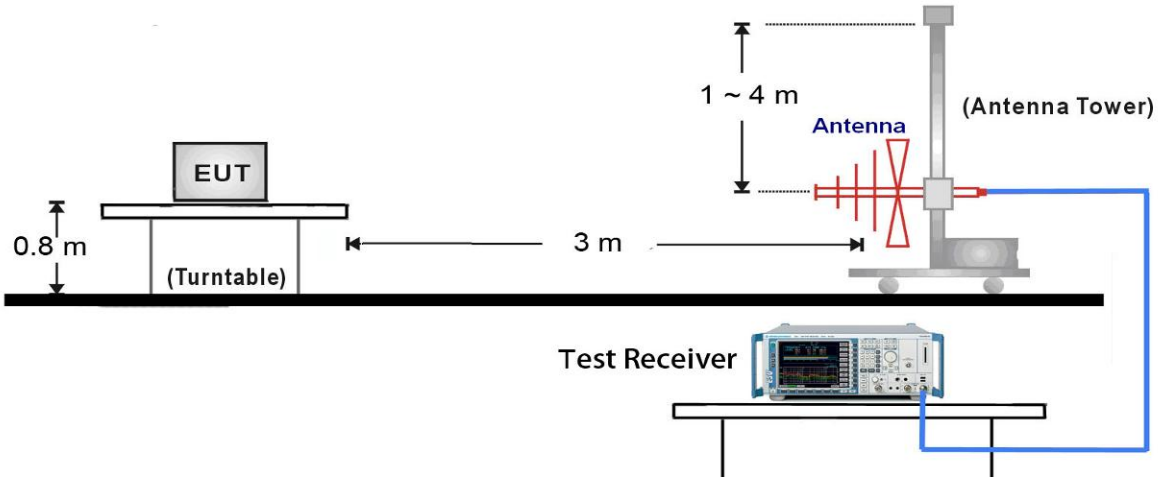
7. Trace was allowed to stabilize

### 7.9.4. Test Setup

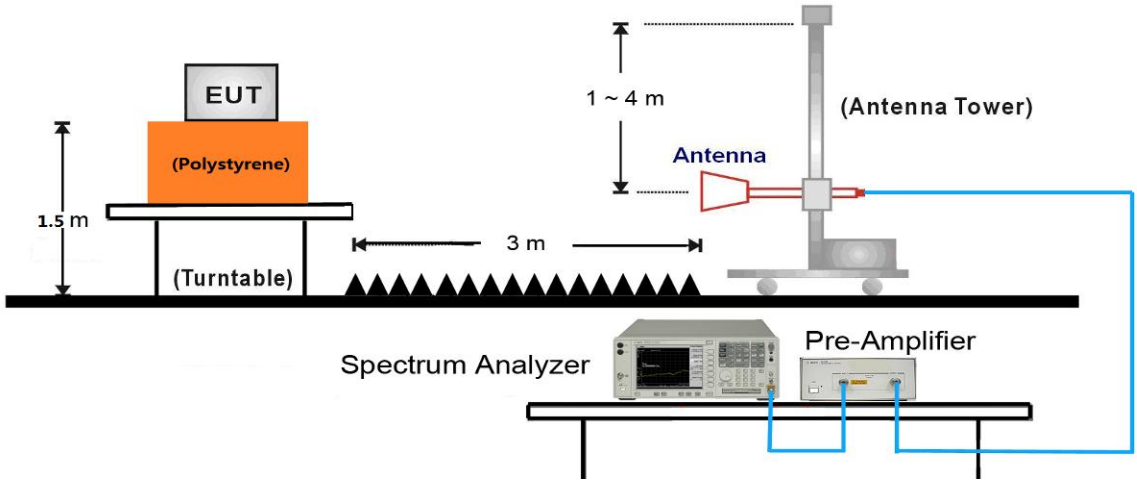
9kHz ~ 30MHz Test Setup:




30MHz ~ 1GHz Test Setup:




1GHz ~ 25GHz Test Setup:

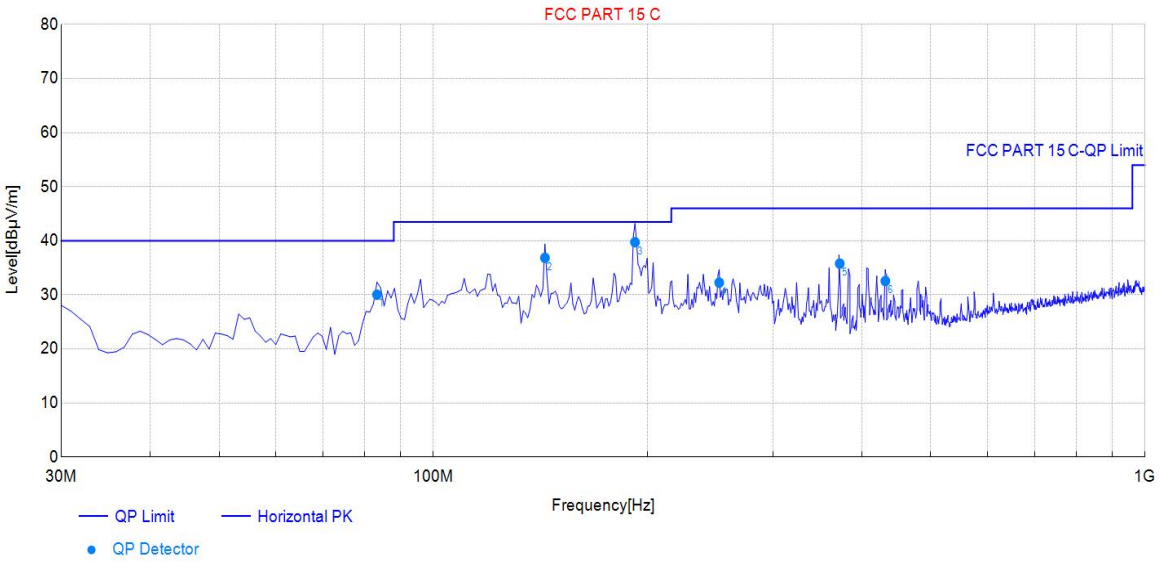


### 7.9.5. Test Result

**The worst case of Radiated Emission below 1GHz:**

**30MHz – 1GHz Test Data**

| EUT: | Car Audio | Polarity: | Horizontal |
|---|---|---|---|
| Model: | TN-100 | SN: | N/A |
| Mode: | Transmit at BT_DH5 Channel 00 | Voltage: | DC 12V |
| Environment: | Temp: 27.1℃; Humi:51% | Engineer: | Stone Zhang |




| Final Data List | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Factor [dB/m] | QP Reading [dBµV] | QP Value [dBµV/m] | QP Limit [dBµV/m] | QP Margin [dB] | Height [cm] | Angle [°] | Pol | Verdict |
| 1 | 83.35 | 10.58 | 19.46 | 30.04 | 40.00 | 9.96 | 200 | 138 | Horizontal | PASS |
| 2 | 143.49 | 15.28 | 21.57 | 36.85 | 43.50 | 6.65 | 200 | 67 | Horizontal | PASS |
| 3 | 191.99 | 12.52 | 27.23 | 39.75 | 43.50 | 3.75 | 100 | 247 | Horizontal | PASS |
| 4 | 252.13 | 13.80 | 18.47 | 32.27 | 46.00 | 13.73 | 100 | 241 | Horizontal | PASS |
| 5 | 372.41 | 16.87 | 18.92 | 35.79 | 46.00 | 10.21 | 100 | 306 | Horizontal | PASS |
| 6 | 431.58 | 18.30 | 14.26 | 32.56 | 46.00 | 13.44 | 100 | 169 | Horizontal | PASS |

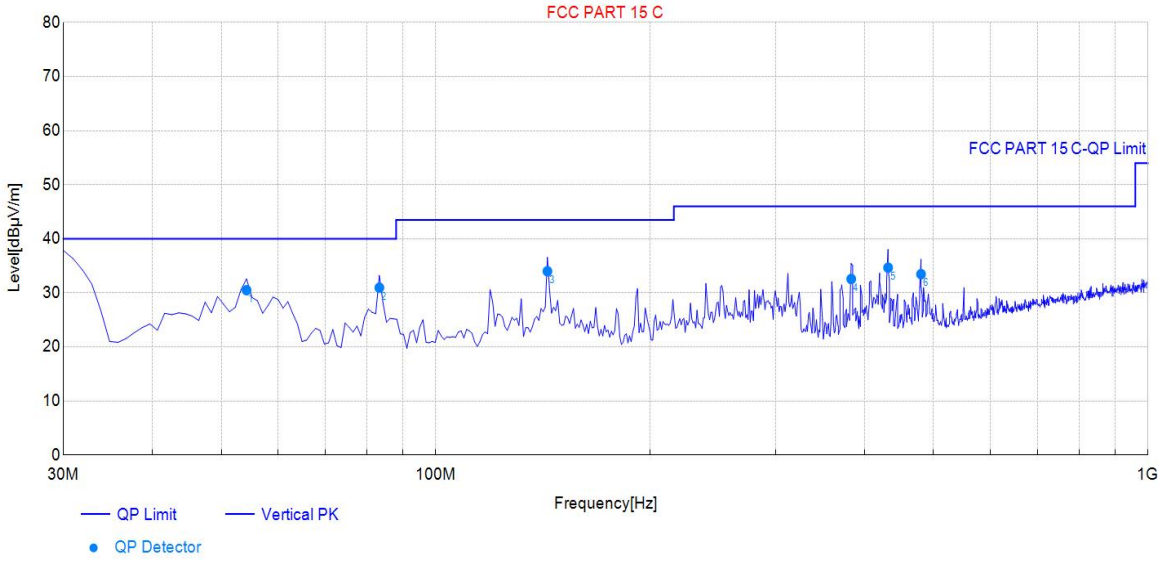
Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

| EUT: | Car Audio | Polarity: | Vertical |
|---|---|---|---|
| Model: | TN-100 | SN: | N/A |
| Mode: | Transmit at BT_DH5 Channel 00 | Voltage: | DC 12V |
| Environment: | Temp: 27.1℃; Humi:51% | Engineer: | Stone Zhang |




| Final Data List | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Factor [dB/m] | QP Reading [dBµV] | QP Value [dBµV/m] | QP Limit [dBµV/m] | QP Margin [dB] | Height [cm] | Angle [°] | Pol | Verdict |
| 1 | 54.25 | 14.23 | 16.27 | 30.50 | 40.00 | 9.50 | 100 | 140 | Vertical | PASS |
| 2 | 83.35 | 10.58 | 20.38 | 30.96 | 40.00 | 9.04 | 100 | 282 | Vertical | PASS |
| 3 | 143.49 | 15.28 | 18.73 | 34.01 | 43.50 | 9.49 | 200 | 230 | Vertical | PASS |
| 4 | 383.08 | 17.08 | 15.49 | 32.57 | 46.00 | 13.43 | 100 | 176 | Vertical | PASS |
| 5 | 431.58 | 18.30 | 16.37 | 34.67 | 46.00 | 11.33 | 200 | 315 | Vertical | PASS |
| 6 | 480.08 | 19.24 | 14.23 | 33.47 | 46.00 | 12.53 | 100 | 305 | Vertical | PASS |

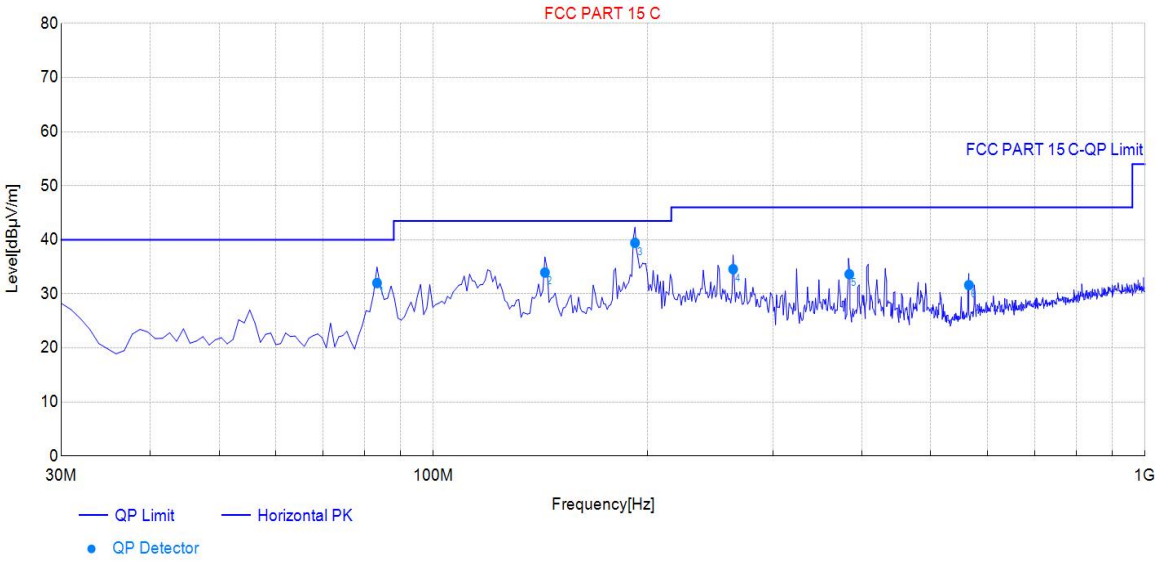
Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

| EUT: | Car Audio | Polarity: | Horizontal |
|---|---|---|---|
| Model: | TN-100 | SN: | N/A |
| Mode: | Transmit at BT_DH5 Channel 00 | Voltage: | DC 24V |
| Environment: | Temp: 27.1℃; Humi:51% | Engineer: | Stone Zhang |




| Final Data List | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Factor [dB/m] | QP Reading [dBµV] | QP Value [dBµV/m] | QP Limit [dBµV/m] | QP Margin [dB] | Height [cm] | Angle [°] | Pol | Verdict |
| 1 | 83.35 | 10.58 | 21.43 | 32.01 | 40.00 | 7.99 | 200 | 148 | Horizontal | PASS |
| 2 | 143.49 | 15.28 | 18.67 | 33.95 | 43.50 | 9.55 | 100 | 234 | Horizontal | PASS |
| 3 | 191.99 | 12.52 | 26.92 | 39.44 | 43.50 | 4.06 | 100 | 250 | Horizontal | PASS |
| 4 | 263.77 | 14.14 | 20.43 | 34.57 | 46.00 | 11.43 | 100 | 253 | Horizontal | PASS |
| 5 | 384.05 | 17.10 | 16.54 | 33.64 | 46.00 | 12.36 | 100 | 205 | Horizontal | PASS |
| 6 | 565.44 | 20.90 | 10.73 | 31.63 | 46.00 | 14.37 | 100 | 237 | Horizontal | PASS |

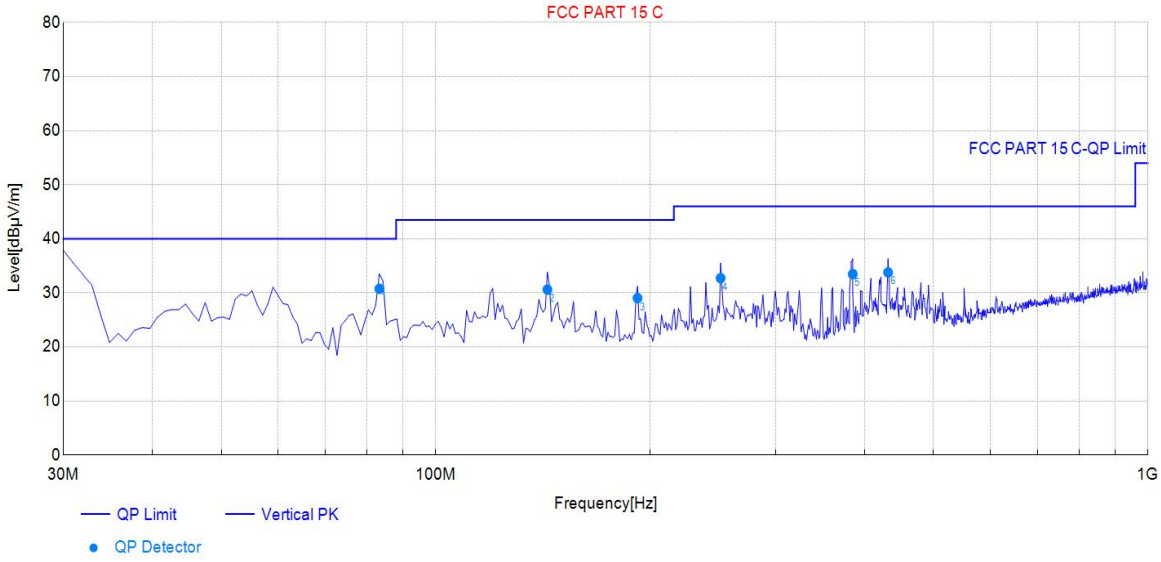
Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

| EUT: | Car Audio | Polarity: | Vertical |
|---|---|---|---|
| Model: | TN-100 | SN: | N/A |
| Mode: | Transmit at BT_DH5 Channel 00 | Voltage: | DC 24V |
| Environment: | Temp: 27.1℃; Humi:51% | Engineer: | Stone Zhang |




| Final Data List | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Factor [dB/m] | QP Reading [dBµV] | QP Value [dBµV/m] | QP Limit [dBµV/m] | QP Margin [dB] | Height [cm] | Angle [°] | Pol | Verdict |
| 1 | 83.35 | 10.58 | 20.17 | 30.75 | 40.00 | 9.25 | 200 | 208 | Vertical | PASS |
| 2 | 143.49 | 15.28 | 15.34 | 30.62 | 43.50 | 12.88 | 200 | 153 | Vertical | PASS |
| 3 | 191.99 | 12.52 | 16.52 | 29.04 | 43.50 | 14.46 | 200 | 325 | Vertical | PASS |
| 4 | 251.16 | 13.77 | 18.96 | 32.73 | 46.00 | 13.27 | 100 | 172 | Vertical | PASS |
| 5 | 385.02 | 17.11 | 16.36 | 33.47 | 46.00 | 12.53 | 100 | 169 | Vertical | PASS |
| 6 | 431.58 | 18.30 | 15.49 | 33.79 | 46.00 | 12.21 | 100 | 273 | Vertical | PASS |

Note:

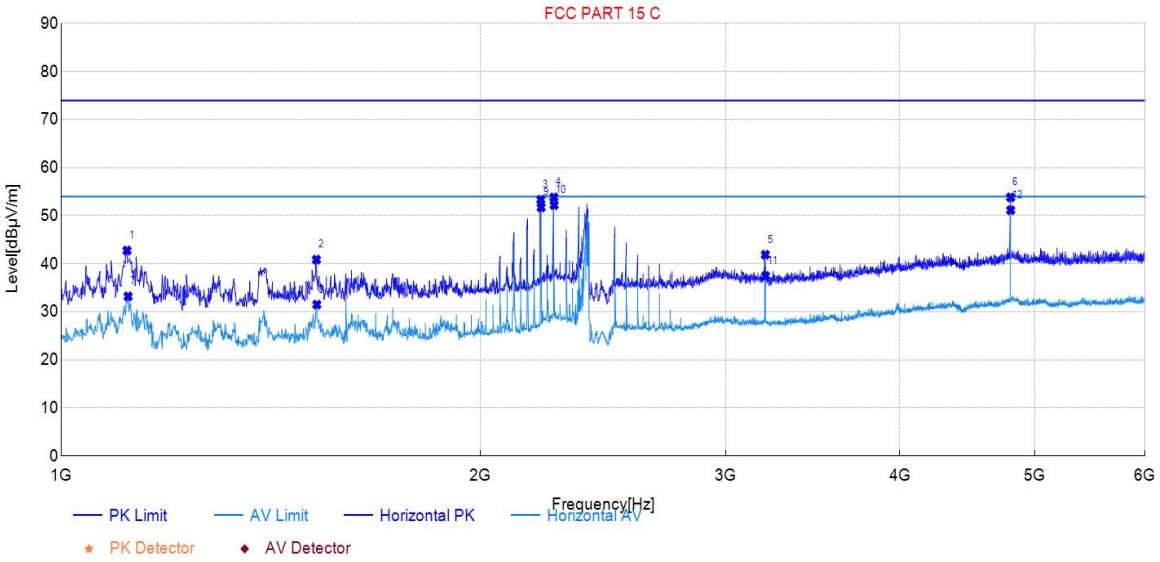
(1) Level=Reading + Factor

(2) Margin=Limit-Level

(3) The test trace is same as the ambient noise and the amplitude of the emissions are attenuated more than 20dB below the permissible (the test frequency range: 9kHz ~ 30MHz, 18GHz ~ 25GHz), therefore no data appear in the report.

## 1GHz-6GHz

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 00 | Test Engineer: | Stone Zhang |



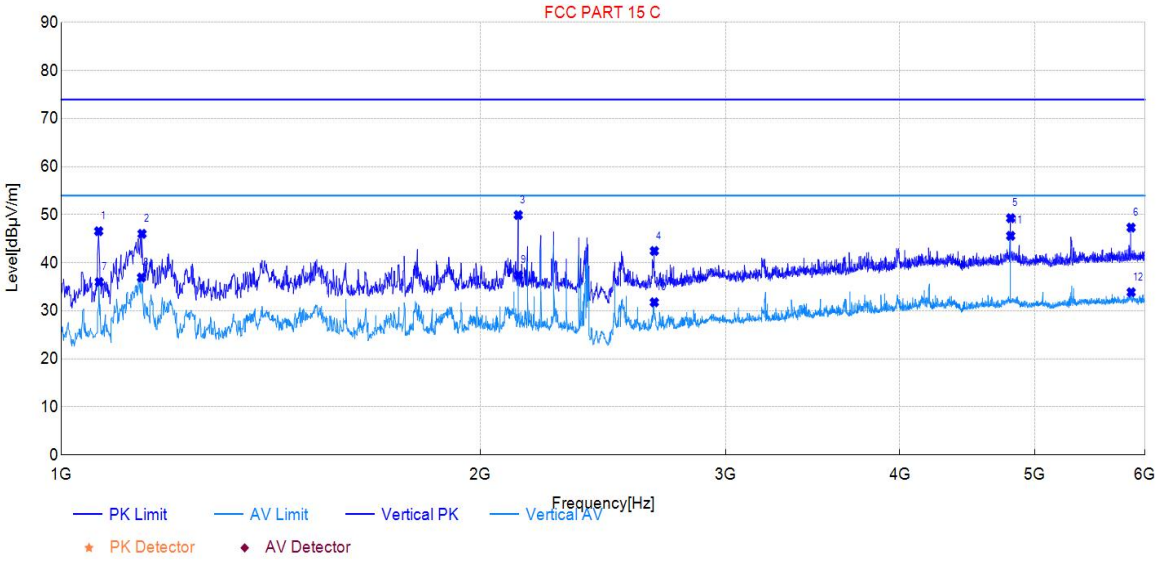

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1115.00 | 66.55 | 42.77 | -23.78 | 74.00 | 31.23 | 150 | 156 | PK | Horizontal | PASS |
| 2 | 1525.00 | 62.47 | 40.88 | -21.59 | 74.00 | 33.12 | 150 | 9 | PK | Horizontal | PASS |
| 3 | 2210.00 | 70.53 | 53.35 | -17.18 | 74.00 | 20.65 | 150 | 343 | PK | Horizontal | PASS |
| 4 | 2258.00 | 70.81 | 53.82 | -16.99 | 74.00 | 20.18 | 150 | 346 | PK | Horizontal | PASS |
| 5 | 3203.00 | 55.48 | 41.90 | -13.58 | 74.00 | 32.10 | 150 | 17 | PK | Horizontal | PASS |
| 6 | 4804.00 | 60.61 | 53.83 | -6.78 | 74.00 | 20.17 | 150 | 303 | PK | Horizontal | PASS |
| 7 | 1117.00 | 56.99 | 33.22 | -23.77 | 54.00 | 20.78 | 150 | 156 | AV | Horizontal | PASS |
| 8 | 1526.00 | 53.08 | 31.51 | -21.57 | 54.00 | 22.49 | 150 | 9 | AV | Horizontal | PASS |
| 9 | 2211.00 | 68.91 | 51.74 | -17.17 | 54.00 | 2.26 | 150 | 343 | AV | Horizontal | PASS |
| 10 | 2259.00 | 69.21 | 52.22 | -16.99 | 54.00 | 1.78 | 150 | 346 | AV | Horizontal | PASS |
| 11 | 3204.00 | 51.07 | 37.49 | -13.58 | 54.00 | 16.51 | 150 | 14 | AV | Horizontal | PASS |
| 12 | 4805.00 | 57.95 | 51.17 | -6.78 | 54.00 | 2.83 | 150 | 303 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 00 | Test Engineer: | Stone Zhang |



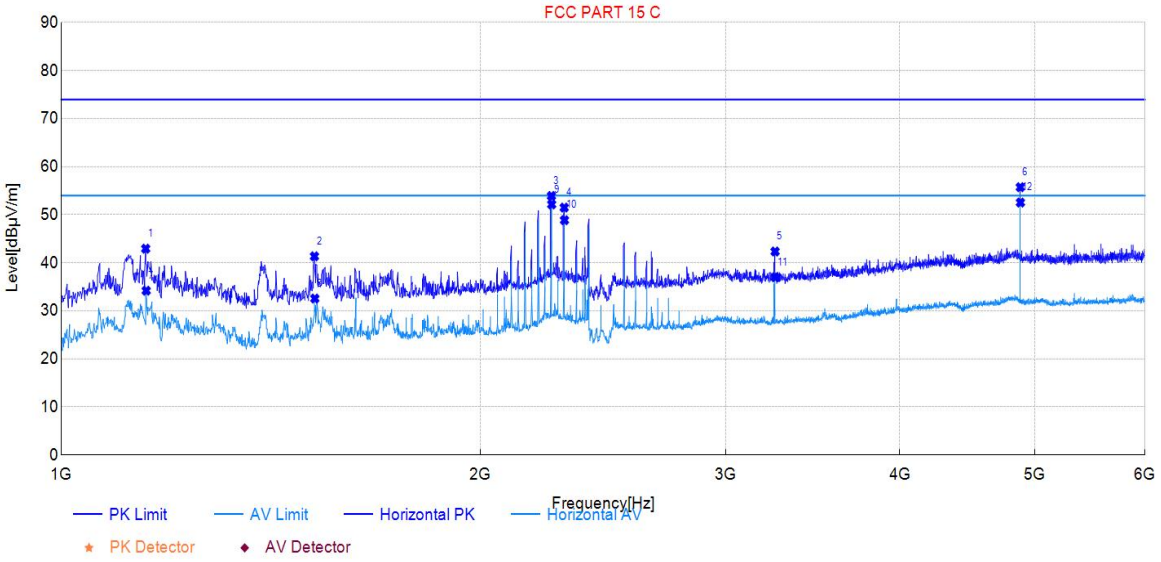

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1064.00 | 69.51 | 46.58 | -22.93 | 74.00 | 27.42 | 150 | 119 | PK | Vertical | PASS |
| 2 | 1143.00 | 68.69 | 46.03 | -22.66 | 74.00 | 27.97 | 150 | 106 | PK | Vertical | PASS |
| 3 | 2129.00 | 67.25 | 49.95 | -17.30 | 74.00 | 24.05 | 150 | 189 | PK | Vertical | PASS |
| 4 | 2666.00 | 57.90 | 42.47 | -15.43 | 74.00 | 31.53 | 150 | 99 | PK | Vertical | PASS |
| 5 | 4805.00 | 56.61 | 49.29 | -7.32 | 74.00 | 24.71 | 150 | 330 | PK | Vertical | PASS |
| 6 | 5863.00 | 52.56 | 47.34 | -5.22 | 74.00 | 26.66 | 150 | 46 | PK | Vertical | PASS |
| 7 | 1065.00 | 58.94 | 36.01 | -22.93 | 54.00 | 17.99 | 150 | 119 | AV | Vertical | PASS |
| 8 | 1142.00 | 59.60 | 36.94 | -22.66 | 54.00 | 17.06 | 150 | 106 | AV | Vertical | PASS |
| 9 | 2130.00 | 54.68 | 37.38 | -17.30 | 54.00 | 16.62 | 150 | 189 | AV | Vertical | PASS |
| 10 | 2666.00 | 47.22 | 31.79 | -15.43 | 54.00 | 22.21 | 150 | 72 | AV | Vertical | PASS |
| 11 | 4805.00 | 52.94 | 45.62 | -7.32 | 54.00 | 8.38 | 150 | 330 | AV | Vertical | PASS |
| 12 | 5864.00 | 39.10 | 33.88 | -5.22 | 54.00 | 20.12 | 150 | 133 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 39 | Test Engineer: | Stone Zhang |



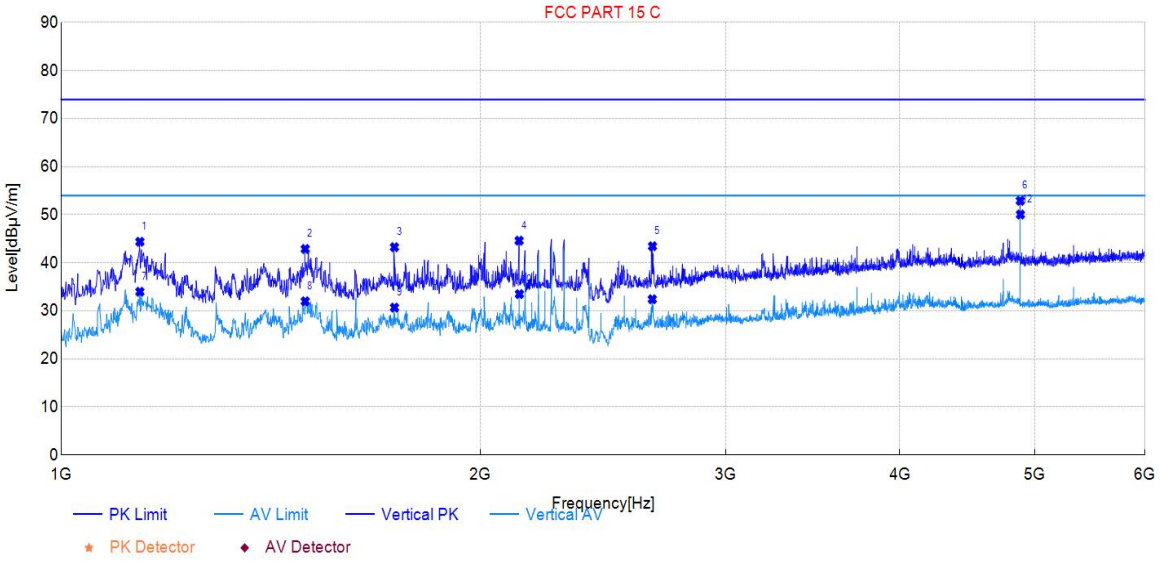

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1150.00 | 66.60 | 42.95 | -23.65 | 74.00 | 31.05 | 150 | 138 | PK | Horizontal | PASS |
| 2 | 1520.00 | 62.98 | 41.36 | -21.62 | 74.00 | 32.64 | 150 | 56 | PK | Horizontal | PASS |
| 3 | 2249.00 | 70.95 | 53.92 | -17.03 | 74.00 | 20.08 | 150 | 353 | PK | Horizontal | PASS |
| 4 | 2297.00 | 68.35 | 51.50 | -16.85 | 74.00 | 22.50 | 150 | 9 | PK | Horizontal | PASS |
| 5 | 3255.00 | 55.70 | 42.36 | -13.34 | 74.00 | 31.64 | 150 | 17 | PK | Horizontal | PASS |
| 6 | 4882.00 | 62.30 | 55.74 | -6.56 | 74.00 | 18.26 | 150 | 293 | PK | Horizontal | PASS |
| 7 | 1151.00 | 57.85 | 34.20 | -23.65 | 54.00 | 19.80 | 150 | 138 | AV | Horizontal | PASS |
| 8 | 1521.00 | 54.18 | 32.57 | -21.61 | 54.00 | 21.43 | 150 | 56 | AV | Horizontal | PASS |
| 9 | 2250.00 | 69.19 | 52.16 | -17.03 | 54.00 | 1.84 | 150 | 349 | AV | Horizontal | PASS |
| 10 | 2298.00 | 65.72 | 48.88 | -16.84 | 54.00 | 5.12 | 150 | 349 | AV | Horizontal | PASS |
| 11 | 3256.00 | 50.32 | 36.98 | -13.34 | 54.00 | 17.02 | 150 | 14 | AV | Horizontal | PASS |
| 12 | 4883.00 | 59.10 | 52.55 | -6.55 | 54.00 | 1.45 | 150 | 293 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 39 | Test Engineer: | Stone Zhang |



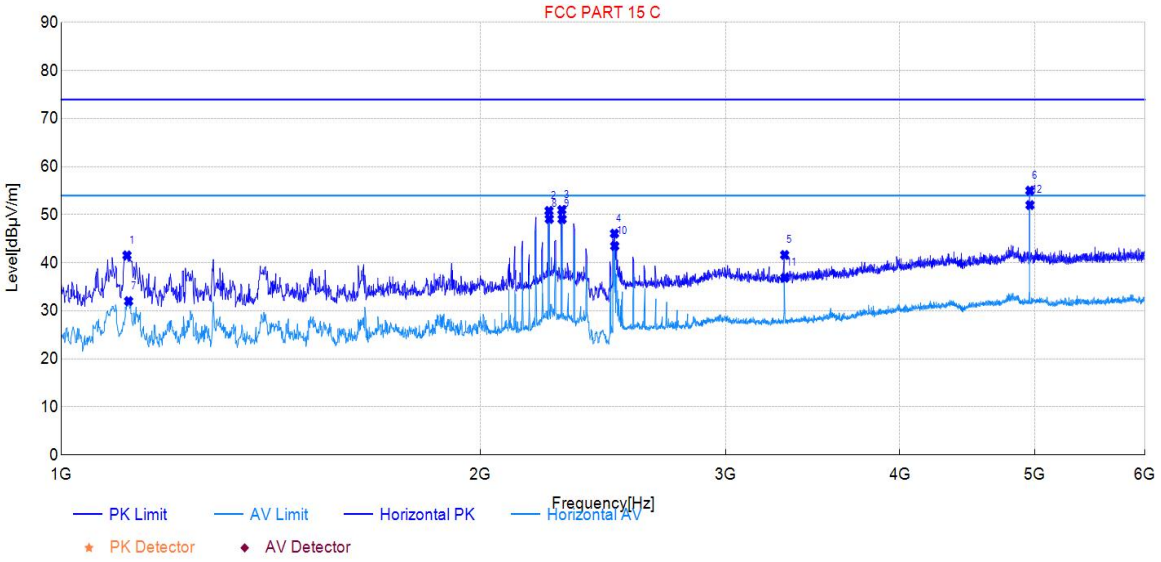

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1139.00 | 67.06 | 44.39 | -22.67 | 74.00 | 29.61 | 150 | 102 | PK | Vertical | PASS |
| 2 | 1497.00 | 63.85 | 42.89 | -20.96 | 74.00 | 31.11 | 150 | 193 | PK | Vertical | PASS |
| 3 | 1735.00 | 62.68 | 43.26 | -19.42 | 74.00 | 30.74 | 150 | 76 | PK | Vertical | PASS |
| 4 | 2132.00 | 61.92 | 44.62 | -17.30 | 74.00 | 29.38 | 150 | 348 | PK | Vertical | PASS |
| 5 | 2658.00 | 58.93 | 43.46 | -15.47 | 74.00 | 30.54 | 150 | 167 | PK | Vertical | PASS |
| 6 | 4882.00 | 60.08 | 52.92 | -7.16 | 74.00 | 21.08 | 150 | 321 | PK | Vertical | PASS |
| 7 | 1139.00 | 56.65 | 33.98 | -22.67 | 54.00 | 20.02 | 150 | 106 | AV | Vertical | PASS |
| 8 | 1497.00 | 52.96 | 32.00 | -20.96 | 54.00 | 22.00 | 150 | 19 | AV | Vertical | PASS |
| 9 | 1735.00 | 50.11 | 30.69 | -19.42 | 54.00 | 23.31 | 150 | 76 | AV | Vertical | PASS |
| 10 | 2133.00 | 50.79 | 33.50 | -17.29 | 54.00 | 20.50 | 150 | 348 | AV | Vertical | PASS |
| 11 | 2657.00 | 47.89 | 32.42 | -15.47 | 54.00 | 21.58 | 150 | 167 | AV | Vertical | PASS |
| 12 | 4883.00 | 57.22 | 50.06 | -7.16 | 54.00 | 3.94 | 150 | 321 | AV | Vertical | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 78 | Test Engineer: | Stone Zhang |



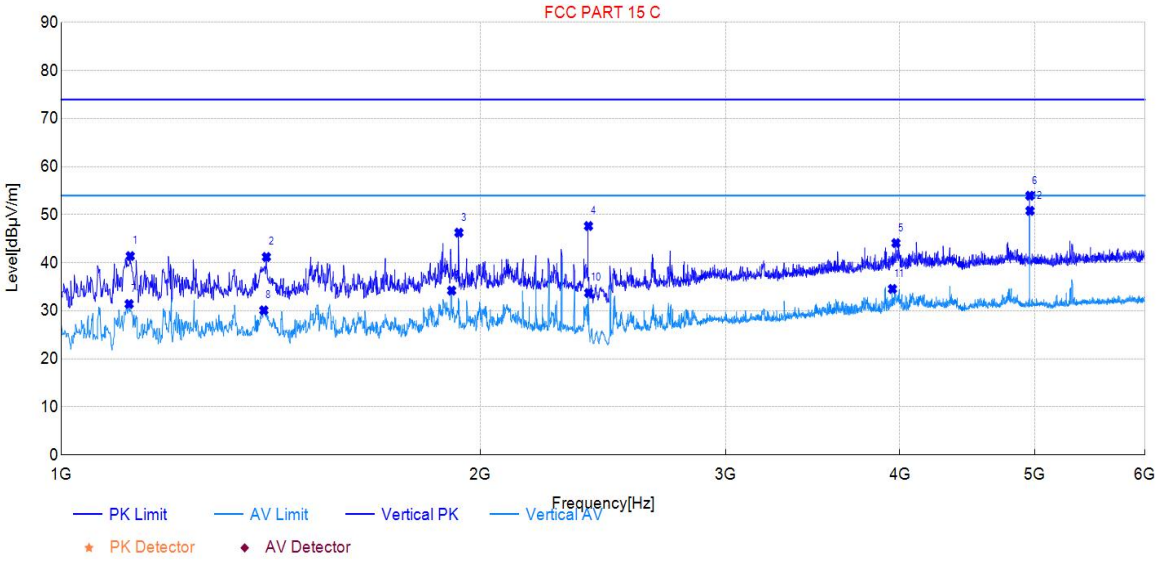

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1115.00 | 65.34 | 41.56 | -23.78 | 74.00 | 32.44 | 150 | 155 | PK | Horizontal | PASS |
| 2 | 2240.00 | 67.88 | 50.82 | -17.06 | 74.00 | 23.18 | 150 | 350 | PK | Horizontal | PASS |
| 3 | 2288.00 | 67.89 | 51.00 | -16.89 | 74.00 | 23.00 | 150 | 354 | PK | Horizontal | PASS |
| 4 | 2496.00 | 61.91 | 46.09 | -15.82 | 74.00 | 27.91 | 150 | 354 | PK | Horizontal | PASS |
| 5 | 3307.00 | 54.73 | 41.64 | -13.09 | 74.00 | 32.36 | 150 | 12 | PK | Horizontal | PASS |
| 6 | 4960.00 | 61.23 | 55.02 | -6.21 | 74.00 | 18.98 | 150 | 290 | PK | Horizontal | PASS |
| 7 | 1118.00 | 55.80 | 32.03 | -23.77 | 54.00 | 21.97 | 150 | 142 | AV | Horizontal | PASS |
| 8 | 2241.00 | 66.19 | 49.13 | -17.06 | 54.00 | 4.87 | 150 | 350 | AV | Horizontal | PASS |
| 9 | 2289.00 | 65.97 | 49.09 | -16.88 | 54.00 | 4.91 | 150 | 354 | AV | Horizontal | PASS |
| 10 | 2497.00 | 59.31 | 43.49 | -15.82 | 54.00 | 10.51 | 150 | 360 | AV | Horizontal | PASS |
| 11 | 3308.00 | 49.98 | 36.89 | -13.09 | 54.00 | 17.11 | 150 | 12 | AV | Horizontal | PASS |
| 12 | 4961.00 | 58.23 | 52.02 | -6.21 | 54.00 | 1.98 | 150 | 290 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 78 | Test Engineer: | Stone Zhang |



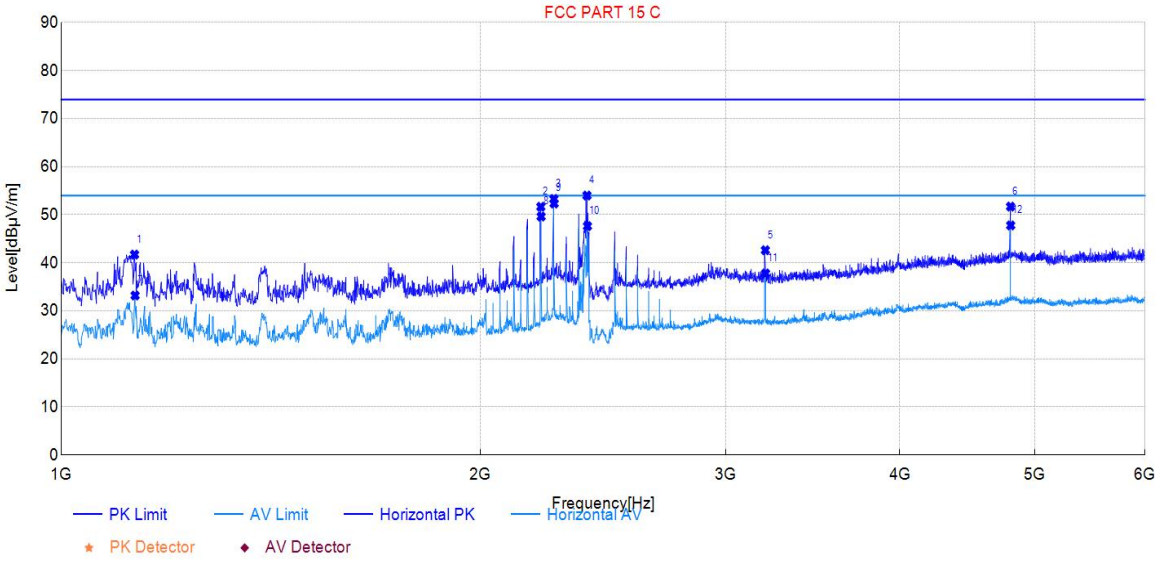

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1121.00 | 64.14 | 41.41 | -22.73 | 74.00 | 32.59 | 150 | 98 | PK | Vertical | PASS |
| 2 | 1404.00 | 62.53 | 41.22 | -21.31 | 74.00 | 32.78 | 150 | 88 | PK | Vertical | PASS |
| 3 | 1930.00 | 64.60 | 46.28 | -18.32 | 74.00 | 27.72 | 150 | 228 | PK | Vertical | PASS |
| 4 | 2391.00 | 64.16 | 47.66 | -16.50 | 74.00 | 26.34 | 150 | 116 | PK | Vertical | PASS |
| 5 | 3975.00 | 52.53 | 44.11 | -8.42 | 74.00 | 29.89 | 150 | 85 | PK | Vertical | PASS |
| 6 | 4960.00 | 60.85 | 53.97 | -6.88 | 74.00 | 20.03 | 150 | 322 | PK | Vertical | PASS |
| 7 | 1119.00 | 54.16 | 31.43 | -22.73 | 54.00 | 22.57 | 150 | 98 | AV | Vertical | PASS |
| 8 | 1398.00 | 51.45 | 30.11 | -21.34 | 54.00 | 23.89 | 150 | 57 | AV | Vertical | PASS |
| 9 | 1907.00 | 52.73 | 34.23 | -18.50 | 54.00 | 19.77 | 150 | 80 | AV | Vertical | PASS |
| 10 | 2392.00 | 50.22 | 33.73 | -16.49 | 54.00 | 20.27 | 150 | 116 | AV | Vertical | PASS |
| 11 | 3952.00 | 43.12 | 34.57 | -8.55 | 54.00 | 19.43 | 150 | 128 | AV | Vertical | PASS |
| 12 | 4961.00 | 57.71 | 50.83 | -6.88 | 54.00 | 3.17 | 150 | 322 | AV | Vertical | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | 2DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 00 | Test Engineer: | Stone Zhang |



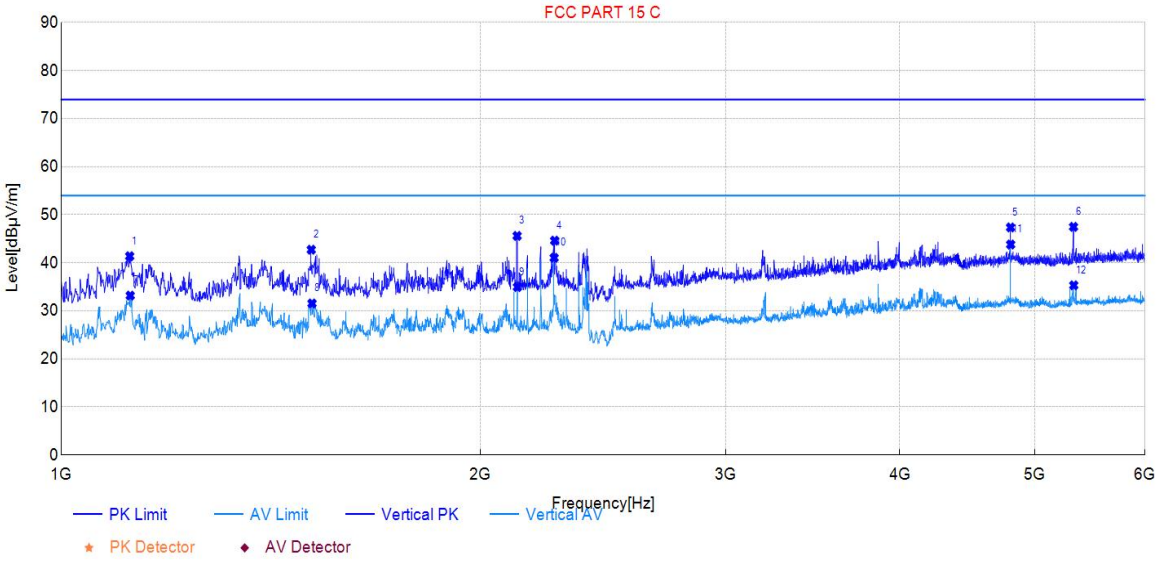

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1129.00 | 65.45 | 41.72 | -23.73 | 74.00 | 32.28 | 150 | 132 | PK | Horizontal | PASS |
| 2 | 2210.00 | 68.85 | 51.67 | -17.18 | 74.00 | 22.33 | 150 | 9 | PK | Horizontal | PASS |
| 3 | 2258.00 | 70.28 | 53.29 | -16.99 | 74.00 | 20.71 | 150 | 347 | PK | Horizontal | PASS |
| 4 | 2385.00 | 70.40 | 54.01 | -16.39 | 74.00 | 19.99 | 150 | 9 | PK | Horizontal | PASS |
| 5 | 3203.00 | 56.21 | 42.63 | -13.58 | 74.00 | 31.37 | 150 | 14 | PK | Horizontal | PASS |
| 6 | 4804.00 | 58.49 | 51.71 | -6.78 | 74.00 | 22.29 | 150 | 295 | PK | Horizontal | PASS |
| 7 | 1130.00 | 56.92 | 33.20 | -23.72 | 54.00 | 20.80 | 150 | 128 | AV | Horizontal | PASS |
| 8 | 2211.00 | 66.81 | 49.64 | -17.17 | 54.00 | 4.36 | 150 | 5 | AV | Horizontal | PASS |
| 9 | 2259.00 | 69.34 | 52.35 | -16.99 | 54.00 | 1.65 | 150 | 347 | AV | Horizontal | PASS |
| 10 | 2387.00 | 64.01 | 47.64 | -16.37 | 54.00 | 6.36 | 150 | 360 | AV | Horizontal | PASS |
| 11 | 3204.00 | 51.37 | 37.79 | -13.58 | 54.00 | 16.21 | 150 | 14 | AV | Horizontal | PASS |
| 12 | 4805.00 | 54.57 | 47.79 | -6.78 | 54.00 | 6.21 | 150 | 58 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | 2DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 00 | Test Engineer: | Stone Zhang |



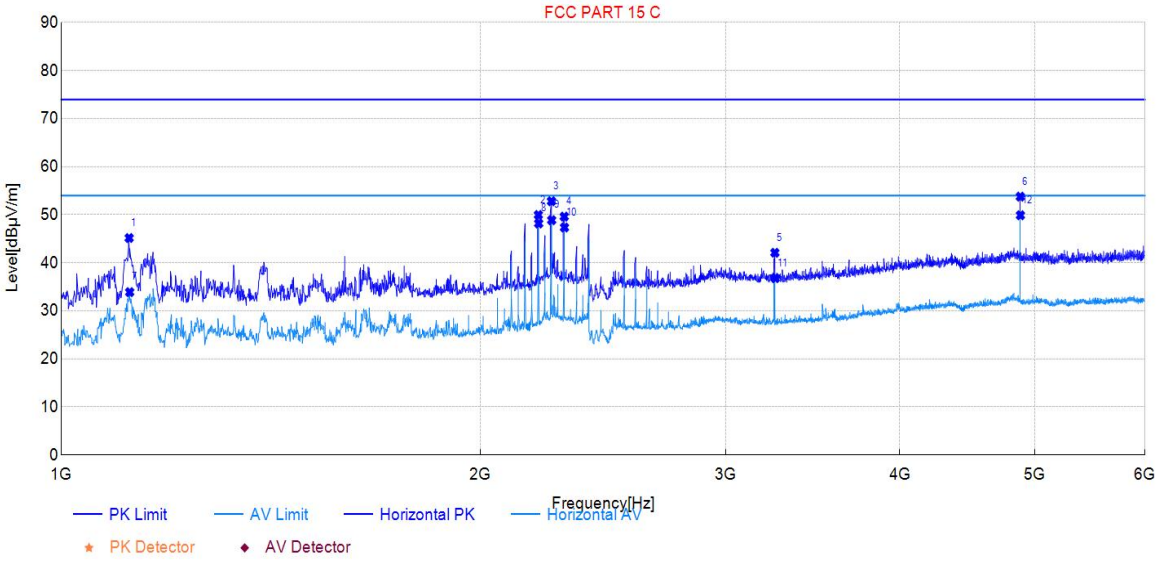

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1120.00 | 64.11 | 41.38 | -22.73 | 74.00 | 32.62 | 150 | 136 | PK | Vertical | PASS |
| 2 | 1512.00 | 63.61 | 42.73 | -20.88 | 74.00 | 31.27 | 150 | 111 | PK | Vertical | PASS |
| 3 | 2125.00 | 62.92 | 45.61 | -17.31 | 74.00 | 28.39 | 150 | 90 | PK | Vertical | PASS |
| 4 | 2261.00 | 61.57 | 44.62 | -16.95 | 74.00 | 29.38 | 150 | 119 | PK | Vertical | PASS |
| 5 | 4804.00 | 54.69 | 47.37 | -7.32 | 74.00 | 26.63 | 150 | 54 | PK | Vertical | PASS |
| 6 | 5331.00 | 53.86 | 47.49 | -6.37 | 74.00 | 26.51 | 150 | 98 | PK | Vertical | PASS |
| 7 | 1121.00 | 55.91 | 33.18 | -22.73 | 54.00 | 20.82 | 150 | 136 | AV | Vertical | PASS |
| 8 | 1514.00 | 52.42 | 31.55 | -20.87 | 54.00 | 22.45 | 150 | 7 | AV | Vertical | PASS |
| 9 | 2126.00 | 52.27 | 34.96 | -17.31 | 54.00 | 19.04 | 150 | 90 | AV | Vertical | PASS |
| 10 | 2259.00 | 57.99 | 41.04 | -16.95 | 54.00 | 12.96 | 150 | 0 | AV | Vertical | PASS |
| 11 | 4805.00 | 51.13 | 43.81 | -7.32 | 54.00 | 10.19 | 150 | 309 | AV | Vertical | PASS |
| 12 | 5333.00 | 41.69 | 35.32 | -6.37 | 54.00 | 18.68 | 150 | 131 | AV | Vertical | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | 2DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 39 | Test Engineer: | Stone Zhang |



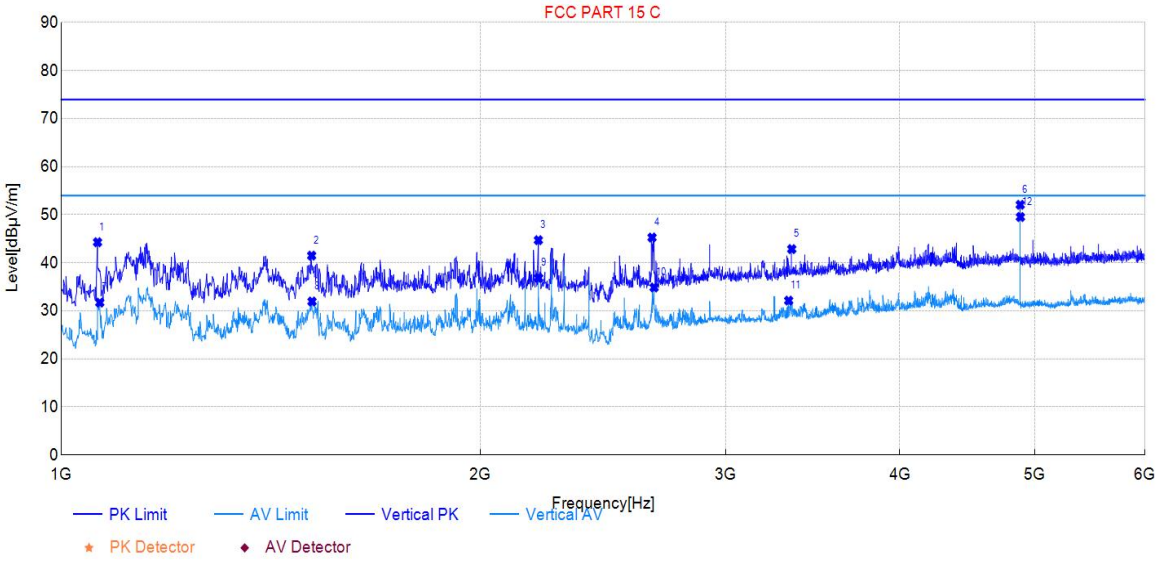

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1119.00 | 68.93 | 45.17 | -23.76 | 74.00 | 28.83 | 150 | 155 | PK | Horizontal | PASS |
| 2 | 2201.00 | 67.18 | 49.97 | -17.21 | 74.00 | 24.03 | 150 | 360 | PK | Horizontal | PASS |
| 3 | 2249.00 | 69.86 | 52.83 | -17.03 | 74.00 | 21.17 | 150 | 351 | PK | Horizontal | PASS |
| 4 | 2297.00 | 66.47 | 49.62 | -16.85 | 74.00 | 24.38 | 150 | 354 | PK | Horizontal | PASS |
| 5 | 3254.00 | 55.44 | 42.10 | -13.34 | 74.00 | 31.90 | 150 | 12 | PK | Horizontal | PASS |
| 6 | 4882.00 | 60.34 | 53.78 | -6.56 | 74.00 | 20.22 | 150 | 310 | PK | Horizontal | PASS |
| 7 | 1120.00 | 57.66 | 33.90 | -23.76 | 54.00 | 20.10 | 150 | 151 | AV | Horizontal | PASS |
| 8 | 2202.00 | 65.41 | 48.20 | -17.21 | 54.00 | 5.80 | 150 | 360 | AV | Horizontal | PASS |
| 9 | 2250.00 | 65.91 | 48.88 | -17.03 | 54.00 | 5.12 | 150 | 346 | AV | Horizontal | PASS |
| 10 | 2298.00 | 64.20 | 47.36 | -16.84 | 54.00 | 6.64 | 150 | 346 | AV | Horizontal | PASS |
| 11 | 3256.00 | 50.15 | 36.81 | -13.34 | 54.00 | 17.19 | 150 | 12 | AV | Horizontal | PASS |
| 12 | 4883.00 | 56.45 | 49.90 | -6.55 | 54.00 | 4.10 | 150 | 310 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | 2DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 39 | Test Engineer: | Stone Zhang |



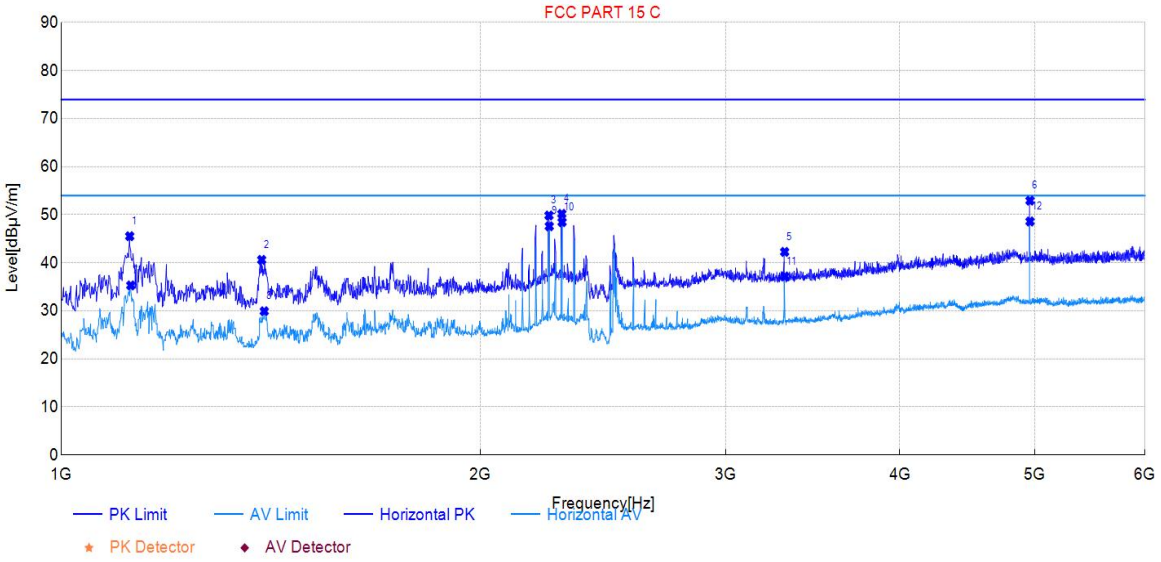

| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1062.00 | 67.22 | 44.29 | -22.93 | 74.00 | 29.71 | 150 | 171 | PK | Vertical | PASS |
| 2 | 1513.00 | 62.37 | 41.50 | -20.87 | 74.00 | 32.50 | 150 | 112 | PK | Vertical | PASS |
| 3 | 2201.00 | 61.81 | 44.72 | -17.09 | 74.00 | 29.28 | 150 | 321 | PK | Vertical | PASS |
| 4 | 2656.00 | 60.76 | 45.27 | -15.49 | 74.00 | 28.73 | 150 | 78 | PK | Vertical | PASS |
| 5 | 3346.00 | 55.20 | 42.86 | -12.34 | 74.00 | 31.14 | 150 | 356 | PK | Vertical | PASS |
| 6 | 4882.00 | 59.24 | 52.08 | -7.16 | 74.00 | 21.92 | 150 | 326 | PK | Vertical | PASS |
| 7 | 1066.00 | 54.65 | 31.72 | -22.93 | 54.00 | 22.28 | 150 | 219 | AV | Vertical | PASS |
| 8 | 1514.00 | 52.82 | 31.95 | -20.87 | 54.00 | 22.05 | 150 | 112 | AV | Vertical | PASS |
| 9 | 2202.00 | 53.94 | 36.85 | -17.09 | 54.00 | 17.15 | 150 | 313 | AV | Vertical | PASS |
| 10 | 2665.00 | 50.32 | 34.87 | -15.45 | 54.00 | 19.13 | 150 | 82 | AV | Vertical | PASS |
| 11 | 3329.00 | 44.57 | 32.14 | -12.43 | 54.00 | 21.86 | 150 | 356 | AV | Vertical | PASS |
| 12 | 4883.00 | 56.70 | 49.54 | -7.16 | 54.00 | 4.46 | 150 | 318 | AV | Vertical | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

| Test Mode: | 2DH5 | Test Date: | 2024-08-23 |
|---|---|---|---|
| Test Channel: | 78 | Test Engineer: | Stone Zhang |




| Suspected Data List | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NO. | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Det | Pol | Verdict |
| 1 | 1120.00 | 69.30 | 45.54 | -23.76 | 74.00 | 28.46 | 150 | 134 | PK | Horizontal | PASS |
| 2 | 1393.00 | 62.86 | 40.62 | -22.24 | 74.00 | 33.38 | 150 | 137 | PK | Horizontal | PASS |
| 3 | 2240.00 | 66.92 | 49.86 | -17.06 | 74.00 | 24.14 | 150 | 345 | PK | Horizontal | PASS |
| 4 | 2288.00 | 67.09 | 50.20 | -16.89 | 74.00 | 23.80 | 150 | 360 | PK | Horizontal | PASS |
| 5 | 3307.00 | 55.37 | 42.28 | -13.09 | 74.00 | 31.72 | 150 | 21 | PK | Horizontal | PASS |
| 6 | 4961.00 | 59.16 | 52.95 | -6.21 | 74.00 | 21.05 | 150 | 340 | PK | Horizontal | PASS |
| 7 | 1122.00 | 59.06 | 35.30 | -23.76 | 54.00 | 18.70 | 150 | 134 | AV | Horizontal | PASS |
| 8 | 1399.00 | 52.12 | 29.93 | -22.19 | 54.00 | 24.07 | 150 | 137 | AV | Horizontal | PASS |
| 9 | 2241.00 | 64.67 | 47.61 | -17.06 | 54.00 | 6.39 | 150 | 3 | AV | Horizontal | PASS |
| 10 | 2289.00 | 65.36 | 48.48 | -16.88 | 54.00 | 5.52 | 150 | 360 | AV | Horizontal | PASS |
| 11 | 3308.00 | 50.26 | 37.17 | -13.09 | 54.00 | 16.83 | 150 | 17 | AV | Horizontal | PASS |
| 12 | 4961.00 | 54.82 | 48.61 | -6.21 | 54.00 | 5.39 | 150 | 340 | AV | Horizontal | PASS |

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level