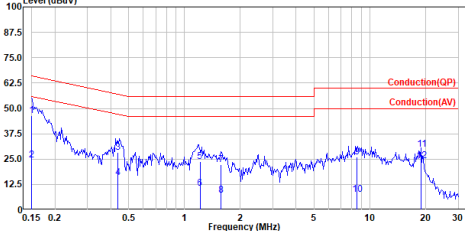


## Appendix A. Test Result of AC Power Line Conducted Emission

TX\_BLE2M\_2440MHz\_Line

Site :HY-SR01  
Condition :Line  
Mode :TX\_BLE2M\_2440MHz  
test by :Jimmy

Date: 2025-08-22



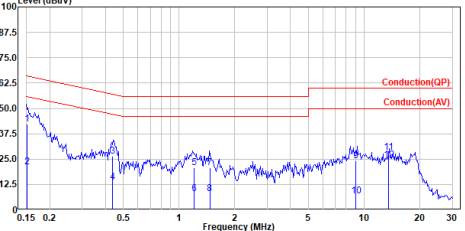
| No. | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |
|-----|-----------|-------|-------|--------|-------|--------|---------|
|     | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |
| 1   | 0.150     | 46.53 | 65.97 | -19.44 | 36.96 | 9.57   | QP      |
| 2   | 0.150     | 24.46 | 55.97 | -31.51 | 14.89 | 9.57   | Average |
| 3   | 0.437     | 28.36 | 57.11 | -28.75 | 18.77 | 9.59   | QP      |
| 4   | 0.437     | 15.97 | 47.11 | -31.14 | 6.38  | 9.59   | Average |
| 5   | 1.213     | 23.92 | 56.00 | -32.08 | 14.28 | 9.64   | QP      |
| 6   | 1.213     | 10.73 | 46.00 | -35.27 | 1.09  | 9.64   | Average |
| 7   | 1.571     | 22.16 | 56.00 | -33.84 | 12.48 | 9.68   | QP      |
| 8   | 1.571     | 7.10  | 46.00 | -38.90 | -2.58 | 9.68   | Average |
| 9   | 8.479     | 26.07 | 60.00 | -33.93 | 15.92 | 10.15  | QP      |
| 10  | 8.479     | 7.66  | 50.00 | -42.34 | -2.49 | 10.15  | Average |
| 11  | 18.914    | 29.64 | 60.00 | -30.36 | 19.81 | 9.83   | QP      |
| 12  | 18.914    | 24.24 | 50.00 | -25.76 | 14.41 | 9.83   | Average |

Note:  
1. Level = Read Level + Factor  
2. Factor = LISN insertion loss + Cable loss  
3. Over Limit = Level - Limit Line

TX\_BLE2M\_2440MHz\_Neutral

Site :HY-SR01  
Condition :Neutral  
Mode :TX\_BLE2M\_2440MHz  
test by :Jimmy

Date: 2025-08-22

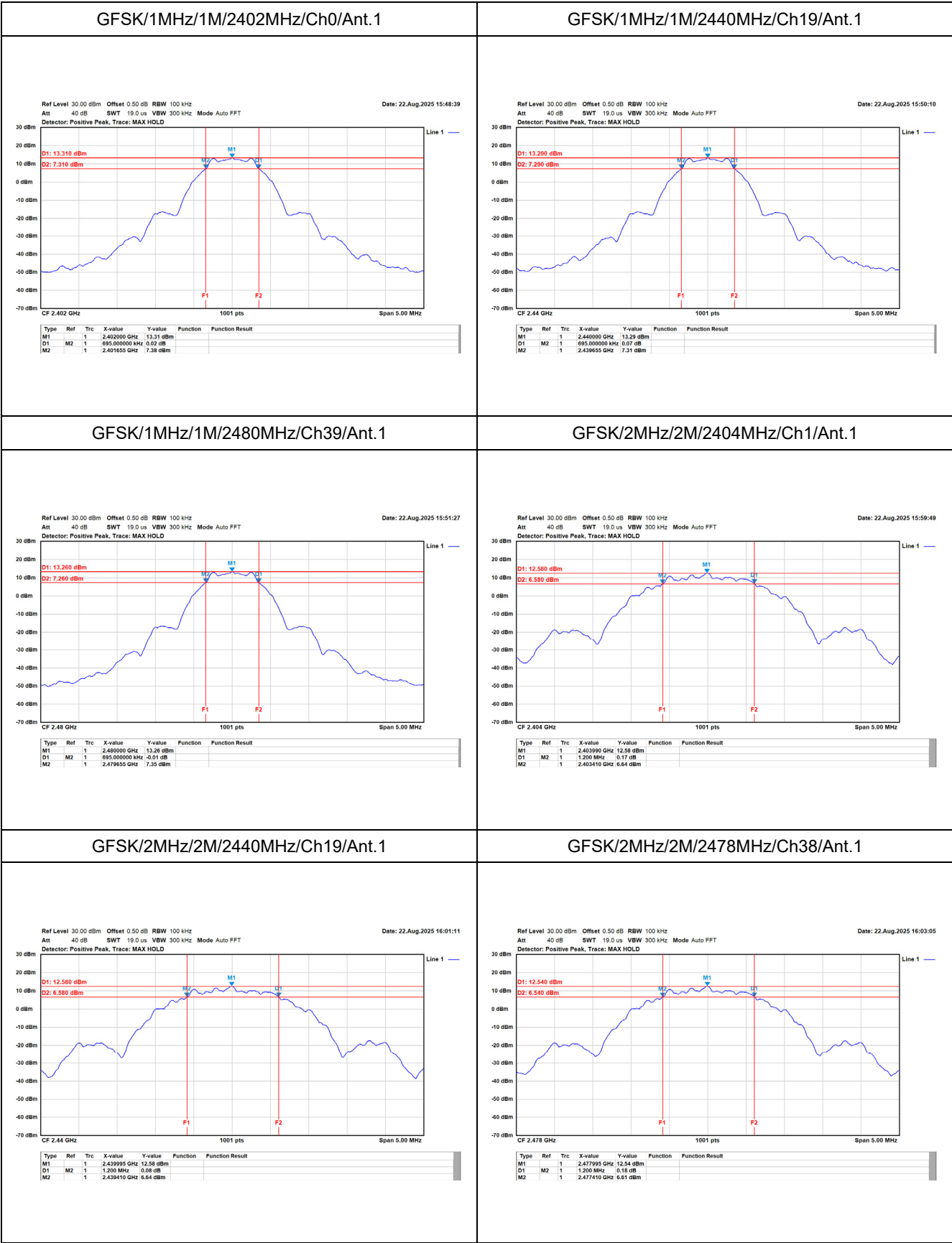


| No. | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |
|-----|-----------|-------|-------|--------|-------|--------|---------|
|     | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |
| 1   | 0.151     | 42.45 | 65.93 | -23.48 | 32.89 | 9.56   | QP      |
| 2   | 0.151     | 20.99 | 55.93 | -34.94 | 11.43 | 9.56   | Average |
| 3   | 0.436     | 26.59 | 57.14 | -30.55 | 17.00 | 9.59   | QP      |
| 4   | 0.436     | 13.73 | 47.14 | -33.41 | 4.14  | 9.59   | Average |
| 5   | 1.205     | 20.80 | 56.00 | -35.20 | 11.16 | 9.64   | QP      |
| 6   | 1.205     | 7.80  | 46.00 | -38.20 | -1.84 | 9.64   | Average |
| 7   | 1.466     | 20.63 | 56.00 | -35.37 | 10.96 | 9.67   | QP      |
| 8   | 1.466     | 8.07  | 46.00 | -37.93 | -1.60 | 9.67   | Average |
| 9   | 8.978     | 24.28 | 60.00 | -35.72 | 14.07 | 10.21  | QP      |
| 10  | 8.978     | 6.97  | 50.00 | -43.03 | -3.24 | 10.21  | Average |
| 11  | 13.561    | 28.31 | 60.00 | -31.69 | 18.35 | 9.96   | QP      |
| 12  | 13.561    | 24.62 | 50.00 | -25.38 | 14.66 | 9.96   | Average |

Note:  
1. Level = Read Level + Factor  
2. Factor = LISN insertion loss + Cable loss  
3. Over Limit = Level - Limit Line

**Appendix B. Test Result of 6dB Bandwidth**

| Modulation   | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | Limit<br>(MHz) | Result |
|--------------|--------------------|------------------------|----------------|--------|
| GFSK (1Mbps) | 2402               | 0.70                   | $\geq 0.50$    | Pass   |
|              | 2440               | 0.70                   | $\geq 0.50$    | Pass   |
|              | 2480               | 0.70                   | $\geq 0.50$    | Pass   |
| GFSK (2Mbps) | 2404               | 1.20                   | $\geq 0.50$    | Pass   |
|              | 2440               | 1.20                   | $\geq 0.50$    | Pass   |
|              | 2478               | 1.20                   | $\geq 0.50$    | Pass   |



## Appendix C. Test Result of Maximum Peak Conducted Output Power

### Low Power

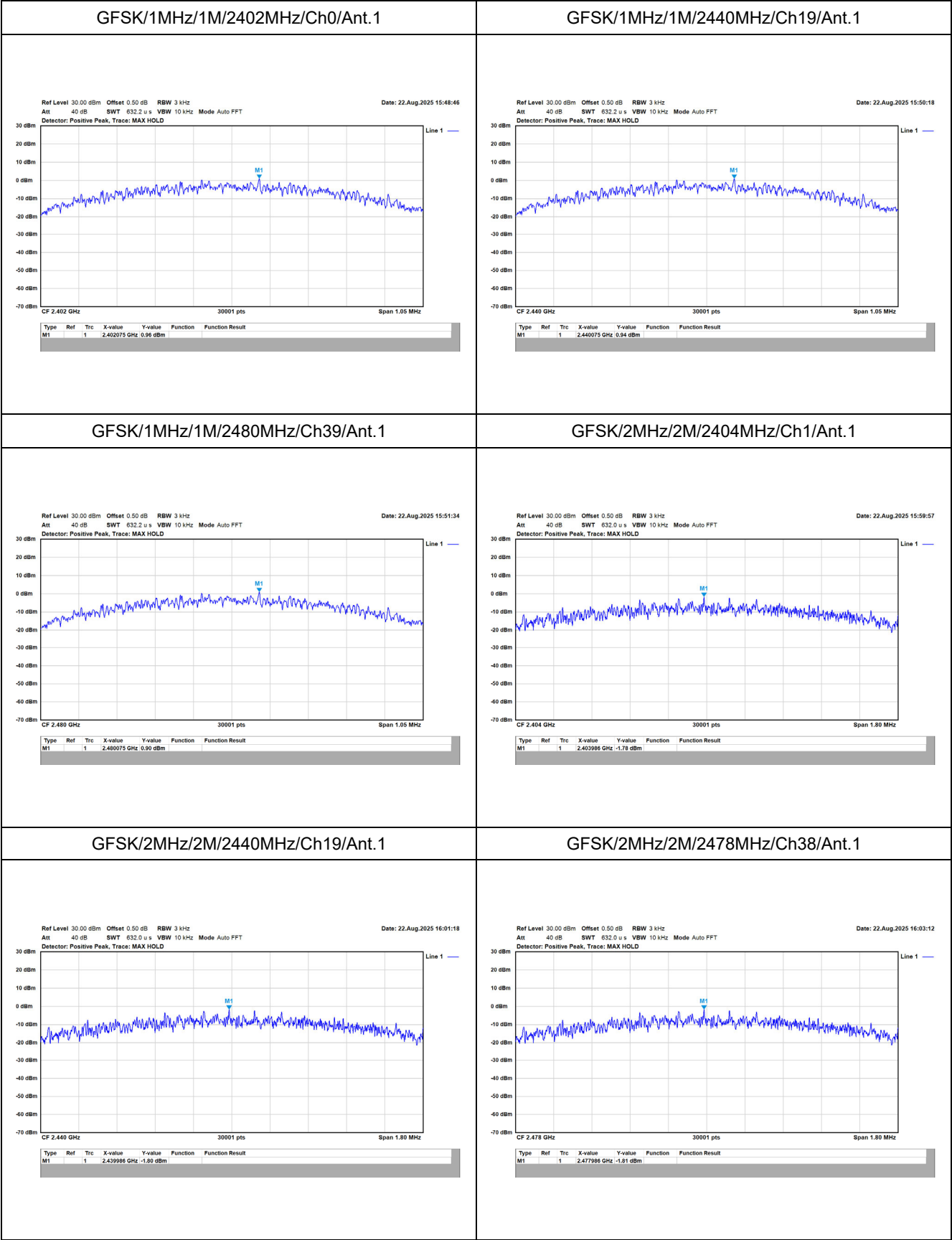
| Modulation   | Frequency (MHz) | Maximum Peak Conducted Output Power (dBm) | Limit (dBm) | Result |
|--------------|-----------------|-------------------------------------------|-------------|--------|
| GFSK (1Mbps) | 2402            | 7.78                                      | 30.00       | Pass   |
|              | 2440            | 7.54                                      | 30.00       | Pass   |
|              | 2480            | 7.17                                      | 30.00       | Pass   |
| GFSK (2Mbps) | 2404            | 7.77                                      | 30.00       | Pass   |
|              | 2440            | 7.53                                      | 30.00       | Pass   |
|              | 2478            | 7.23                                      | 30.00       | Pass   |

### High Power

| Modulation   | Frequency (MHz) | Maximum Peak Conducted Output Power (dBm) | Limit (dBm) | Result |
|--------------|-----------------|-------------------------------------------|-------------|--------|
| GFSK (1Mbps) | 2402            | 14.95                                     | 30.00       | Pass   |
|              | 2440            | 14.99                                     | 30.00       | Pass   |
|              | 2480            | 14.98                                     | 30.00       | Pass   |
| GFSK (2Mbps) | 2404            | 14.96                                     | 30.00       | Pass   |
|              | 2440            | 14.99                                     | 30.00       | Pass   |
|              | 2478            | 14.97                                     | 30.00       | Pass   |

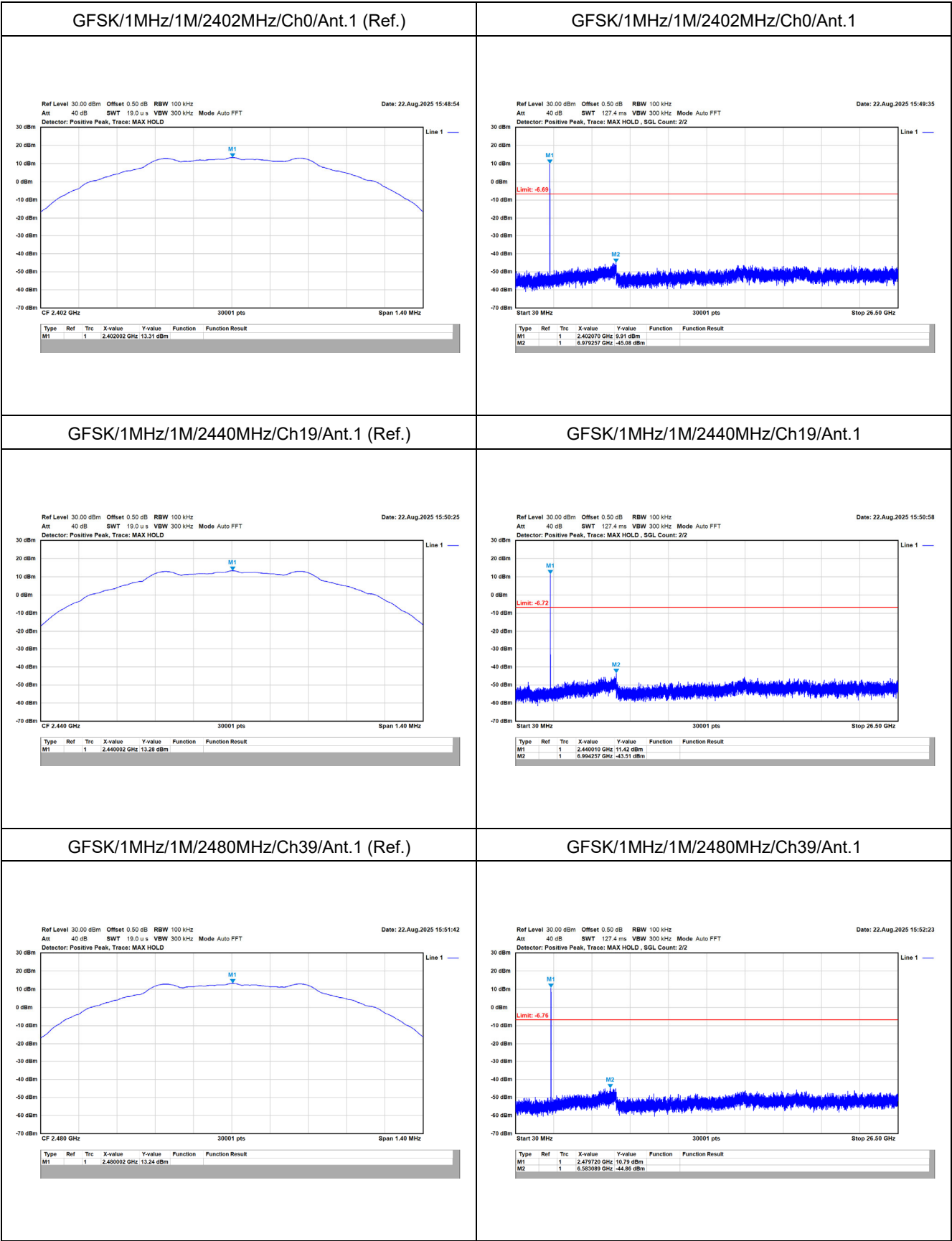
**Appendix D. Test Result of Power Spectral Density**

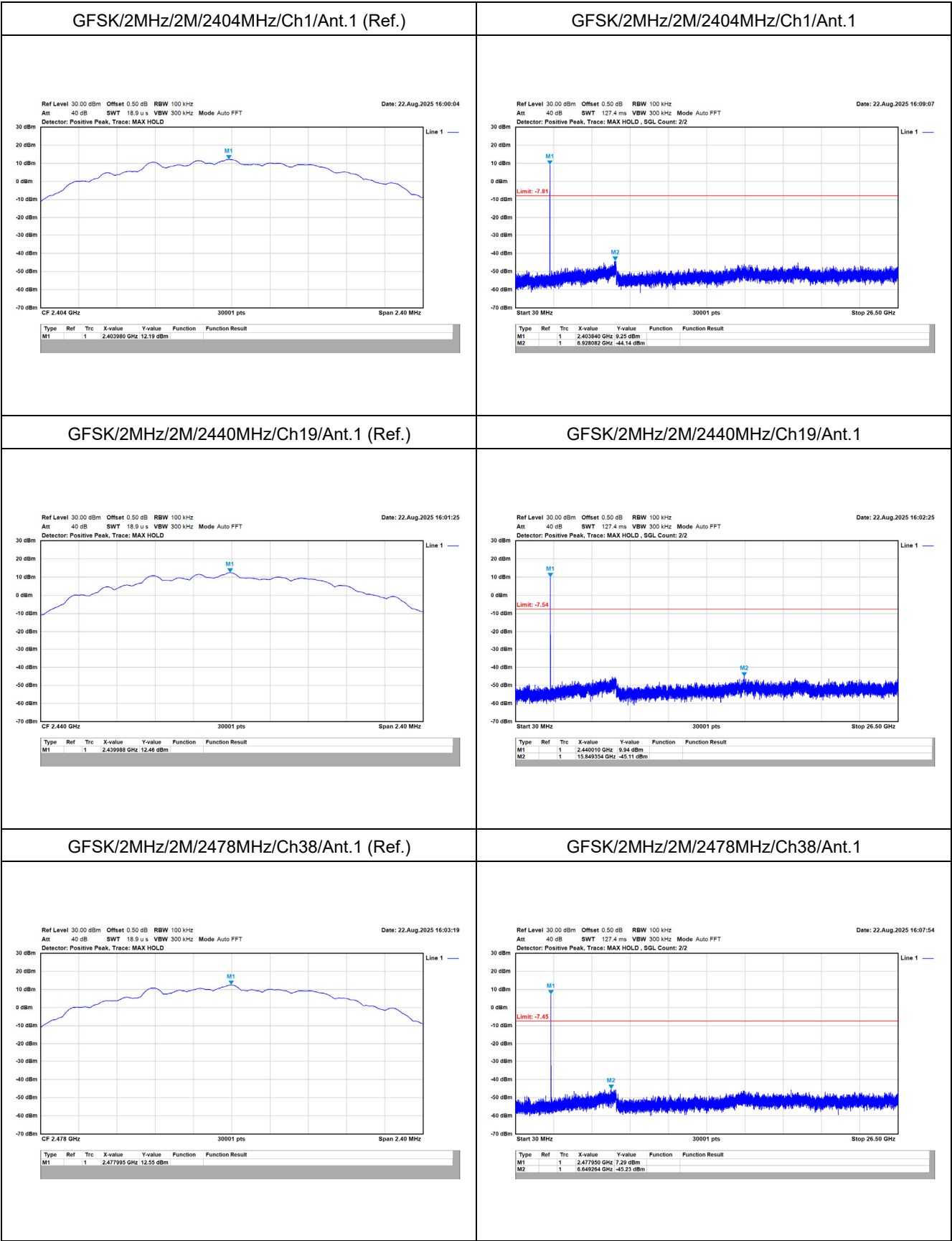
| Modulation   | Frequency<br>(MHz) | Maximum Power Spectral Density<br>(dBm/3kHz) | Limit<br>(dBm/3kHz) | Result |
|--------------|--------------------|----------------------------------------------|---------------------|--------|
| GFSK (1Mbps) | 2402               | 0.96                                         | 8.00                | Pass   |
|              | 2440               | 0.94                                         | 8.00                | Pass   |
|              | 2480               | 0.90                                         | 8.00                | Pass   |
| GFSK (2Mbps) | 2404               | -1.78                                        | 8.00                | Pass   |
|              | 2440               | -1.80                                        | 8.00                | Pass   |
|              | 2478               | -1.81                                        | 8.00                | Pass   |

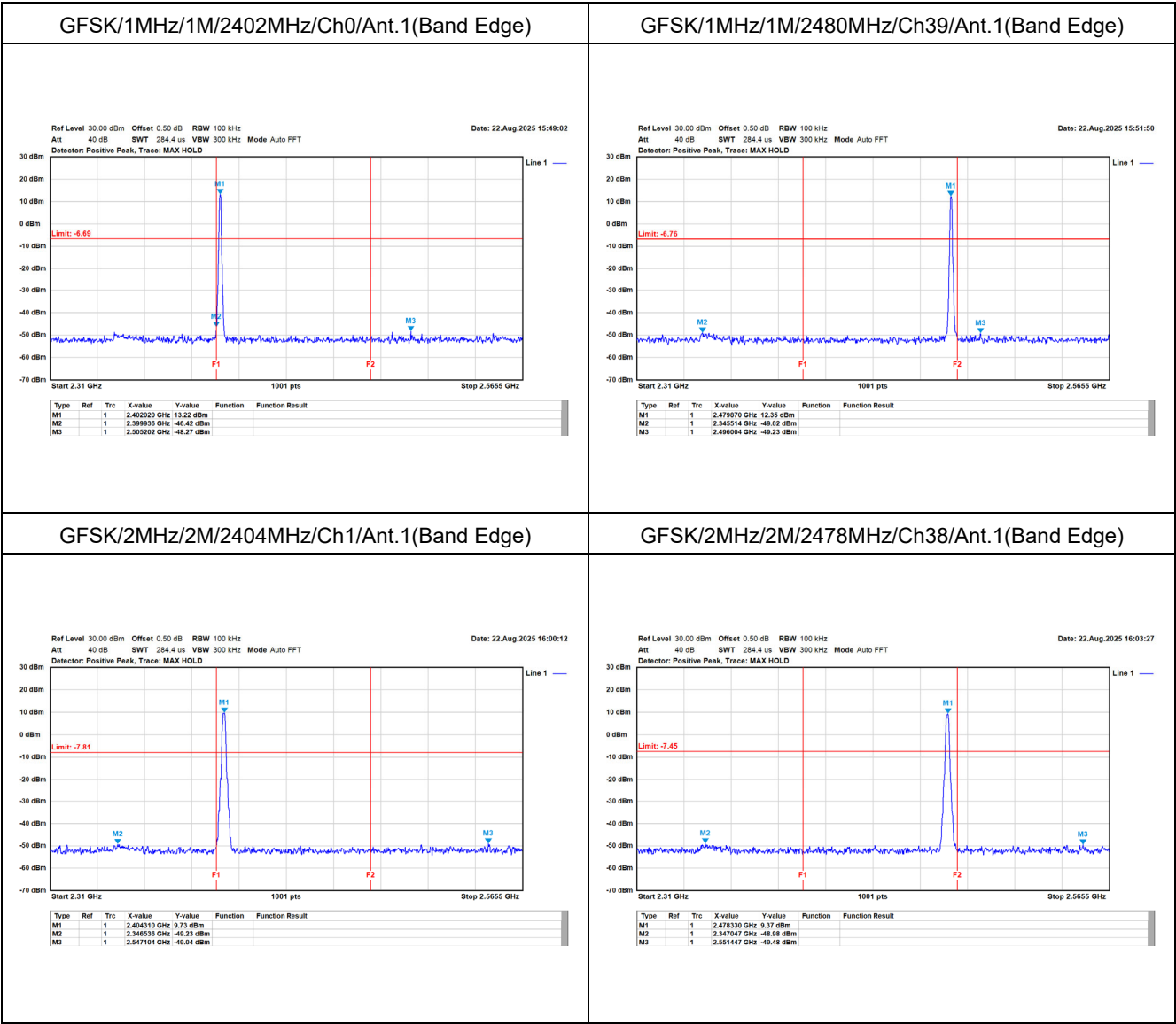


**Appendix E. Test Result of Antenna Port Conducted Emission**

| Modulation    | Measurement Level<br>$\Delta$ (dB) | Result |
|---------------|------------------------------------|--------|
| GFSK (1 Mbps) | > 20                               | PASS   |
| GFSK (2 Mbps) | > 20                               | PASS   |



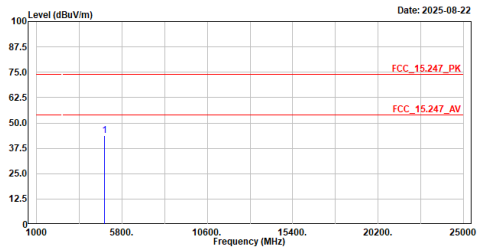




## Appendix F. Test Result of Radiated Emission

TX\_BLE1M\_2402MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton

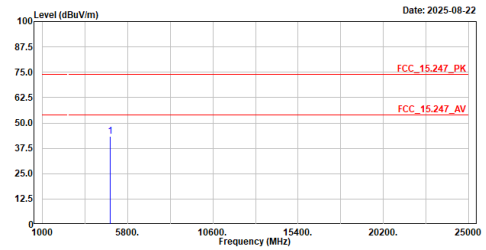


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4884.000  | 43.87  | 74.00  | -30.13 | 58.82 | -14.95 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX\_BLE1M\_2402MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton

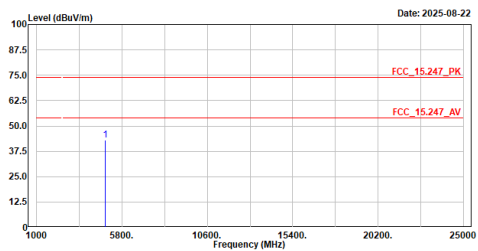


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4884.000  | 43.46  | 74.00  | -30.54 | 58.41 | -14.95 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX\_BLE1M\_2440MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2440MHz  
Test BY :Ashton

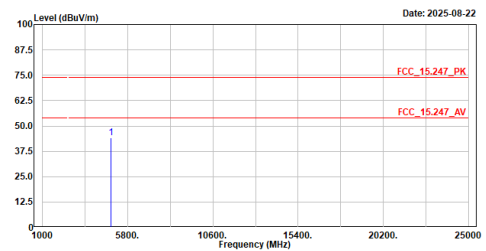


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4880.000  | 42.86  | 74.00  | -31.14 | 57.45 | -14.59 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

TX\_BLE1M\_2440MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2440MHz  
Test BY :Ashton

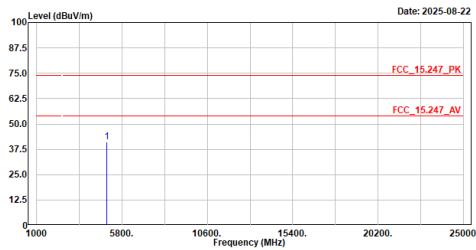


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4880.000  | 44.05  | 74.00  | -29.95 | 58.64 | -14.59 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton

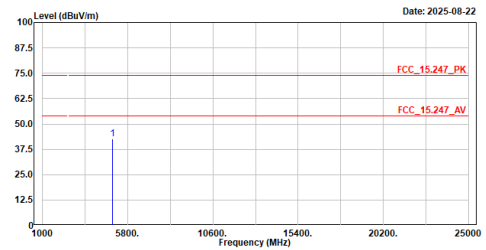


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4960.000  | 41.16  | 74.00  | -32.84 | 55.38 | -14.22 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton

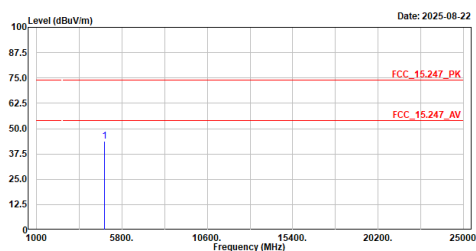


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4960.000  | 42.51  | 74.00  | -31.49 | 56.73 | -14.22 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton

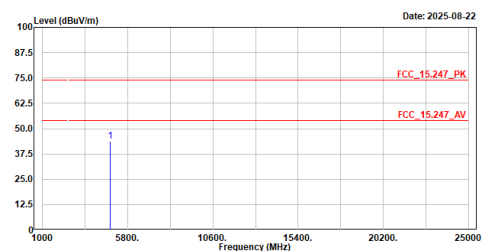


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4808.000  | 43.69  | 74.00  | -30.31 | 58.63 | -14.94 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton

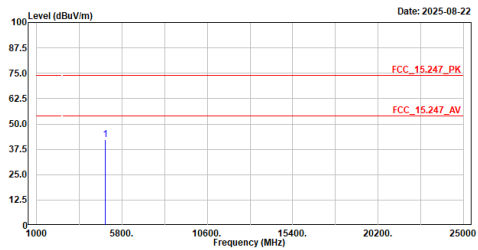


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4808.000  | 43.90  | 74.00  | -30.10 | 58.84 | -14.94 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2440MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2440MHz  
Test BY :Ashton

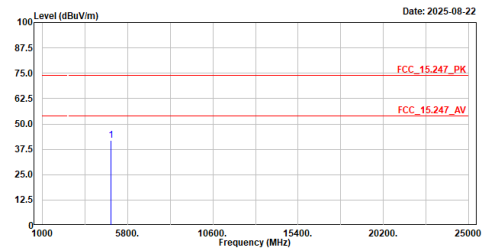


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4880.000  | 42.24  | 74.00  | -31.76 | 56.83 | -14.59 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2440MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2440MHz  
Test BY :Ashton

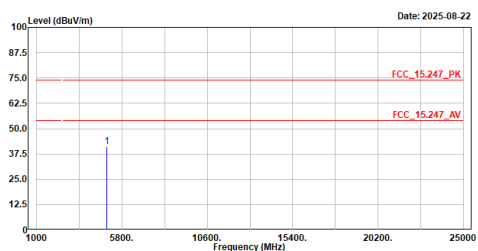


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4880.000  | 41.92  | 74.00  | -32.08 | 56.51 | -14.59 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2478MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2478MHz  
Test BY :Ashton

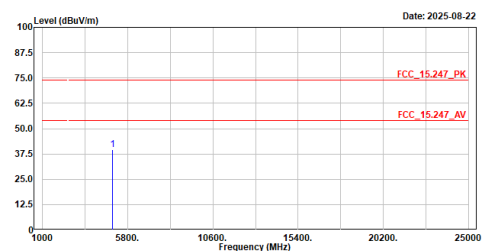


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4956.000  | 41.12  | 74.00  | -32.88 | 55.35 | -14.23 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2478MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2478MHz  
Test BY :Ashton

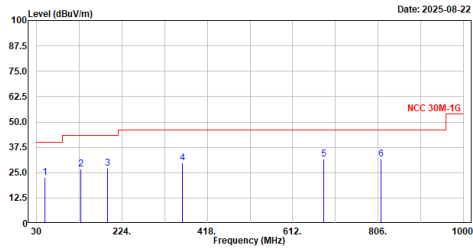


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4956.000  | 39.44  | 74.00  | -34.56 | 53.67 | -14.23 | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2440MHz\_H\_QP

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2440MHz  
Test BY :Ashton

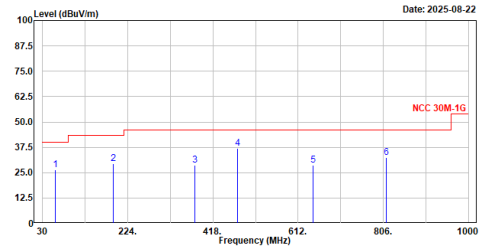


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 48.430    | 22.52  | 40.00  | -17.48 | 45.86 | -23.34 | QP     |
| 2   | 130.880   | 26.81  | 43.50  | -16.69 | 52.02 | -25.21 | QP     |
| 3   | 191.990   | 27.16  | 43.50  | -16.34 | 53.75 | -26.59 | QP     |
| 4   | 360.770   | 29.94  | 46.00  | -16.06 | 51.69 | -21.75 | QP     |
| 5   | 682.810   | 31.60  | 46.00  | -14.40 | 46.04 | -14.44 | QP     |
| 6   | 812.790   | 31.69  | 46.00  | -14.31 | 44.17 | -12.48 | QP     |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

## TX\_BLE2M\_2440MHz\_V\_QP

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2440MHz  
Test BY :Ashton

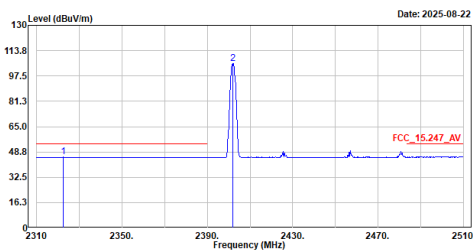


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 60.070    | 26.46  | 40.00  | -13.54 | 50.86 | -24.40 | QP     |
| 2   | 191.990   | 29.37  | 43.50  | -14.13 | 55.96 | -26.59 | QP     |
| 3   | 377.260   | 28.58  | 46.00  | -17.42 | 49.42 | -20.84 | QP     |
| 4   | 474.260   | 36.97  | 46.00  | -9.03  | 55.44 | -18.47 | QP     |
| 5   | 646.920   | 28.73  | 46.00  | -17.27 | 43.67 | -14.94 | QP     |
| 6   | 812.790   | 32.59  | 46.00  | -13.41 | 45.07 | -12.48 | QP     |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission under 30MHz was not included since the emission levels are very low against the limit.

## TX\_BLE1M\_2402MHz\_H\_Average

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton

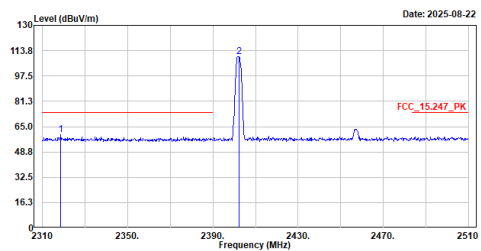


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | dB    | dBuV  | dB/m   |         |
| 1   | 2322.600  | 45.42  | 54.00  | -8.58 | 14.84 | 30.58  | Average |
| 2   | 2402.000  | 105.51 | -----  | ----- | 75.05 | 30.46  | Average |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2402MHz\_H\_Peak

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton

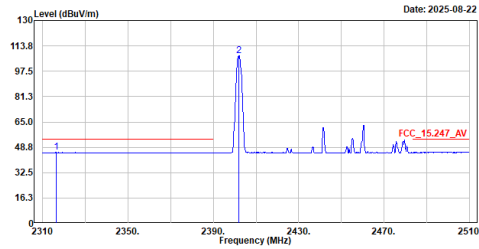


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 2318.600  | 60.05  | 74.00  | -13.95 | 29.44 | 30.61  | Peak   |
| 2   | 2402.200  | 110.08 | -----  | -----  | 79.62 | 30.46  | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2402MHz\_V\_Average

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton



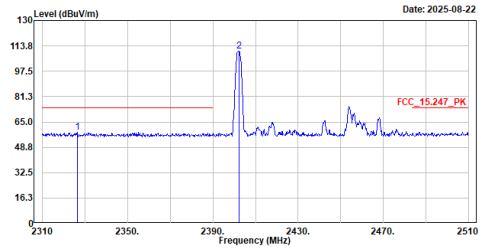
| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | dB    | dBuV  | dB/m   |         |
| 1   | 2316.400  | 45.46  | 54.00  | -8.54 | 14.85 | 30.61  | Average |
| 2   | 2402.000  | 107.56 | -----  | ----- | 77.10 | 30.46  | Average |

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2402MHz\_V\_Peak

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2402MHz  
Test BY :Ashton



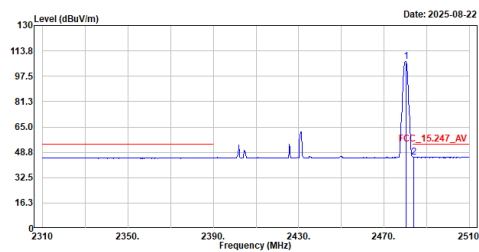
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 2326.400  | 58.38  | 74.00  | -15.62 | 27.83 | 30.55  | Peak   |
| 2   | 2402.200  | 110.46 | -----  | -----  | 80.00 | 30.46  | Peak   |

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_H\_Average

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton



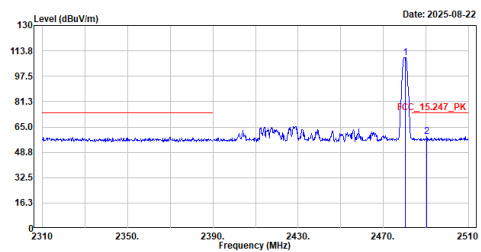
| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | dB    | dBuV  | dB/m   |         |
| 1   | 2480.200  | 106.91 | -----  | ----- | 76.52 | 30.39  | Average |
| 2   | 2483.800  | 45.82  | 54.00  | -8.18 | 15.38 | 30.44  | Average |

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_H\_Peak

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton



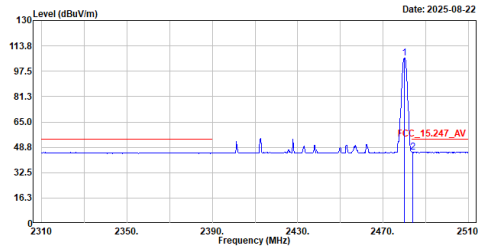
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 2480.400  | 109.56 | -----  | -----  | 79.17 | 30.39  | Peak   |
| 2   | 2490.400  | 58.81  | 74.00  | -15.19 | 28.31 | 30.50  | Peak   |

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_V\_Average

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton



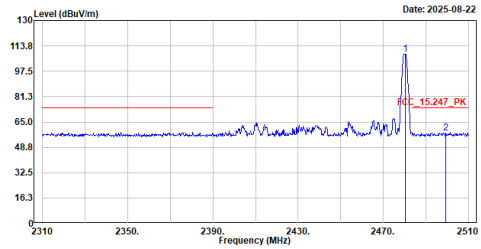
| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2480.000  | 106.02 | ----- | ----- | 75.63 | 30.39  | Average |
| 2   | 2483.800  | 45.64  | 54.00 | -8.36 | 15.20 | 30.44  | Average |

## Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE1M\_2480MHz\_V\_Peak

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE1M\_2480MHz  
Test BY :Ashton



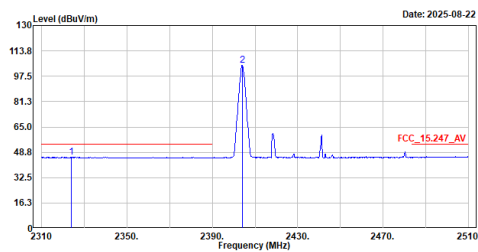
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2480.200  | 108.57 | ----- | -----  | 78.18 | 30.39  | Peak   |
| 2   | 2499.200  | 58.04  | 74.00 | -15.96 | 27.53 | 30.51  | Peak   |

## Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_H\_Average

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton



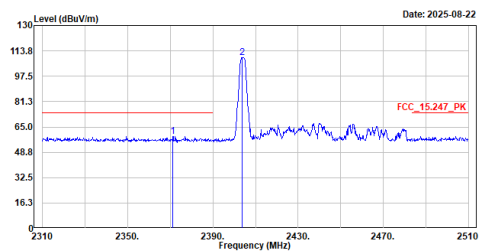
| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2324.000  | 45.62  | 54.00 | -8.38 | 15.05 | 30.57  | Average |
| 2   | 2404.200  | 104.64 | ----- | ----- | 74.15 | 30.49  | Average |

## Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_H\_Peak

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton



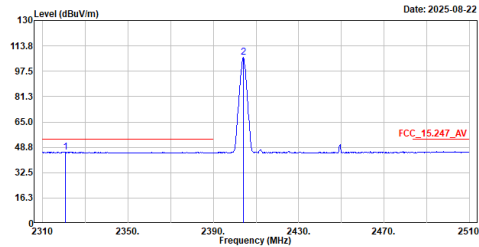
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2371.200  | 58.90  | 74.00 | -15.10 | 28.47 | 30.43  | Peak   |
| 2   | 2403.600  | 109.44 | ----- | -----  | 78.95 | 30.49  | Peak   |

## Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_V\_Average

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton

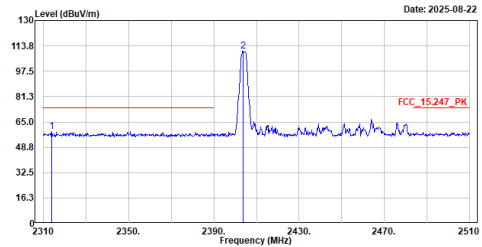


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | dB    | dBuV  | dB/m   |         |
| 1   | 2320.600  | 45.65  | 54.00  | -8.35 | 15.05 | 30.60  | Average |
| 2   | 2404.000  | 106.35 | -----  | ----- | 75.86 | 30.49  | Average |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2404MHz\_V\_Peak

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2404MHz  
Test BY :Ashton

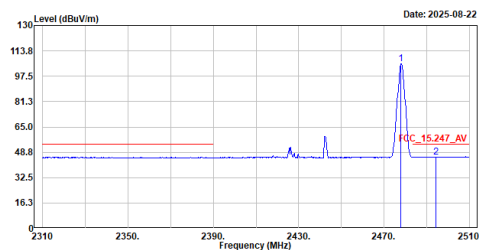


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 2313.800  | 59.06  | 74.00  | -14.94 | 28.45 | 30.61  | Peak   |
| 2   | 2403.600  | 110.17 | -----  | -----  | 79.68 | 30.49  | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2478MHz\_H\_Average

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2478MHz  
Test BY :Ashton

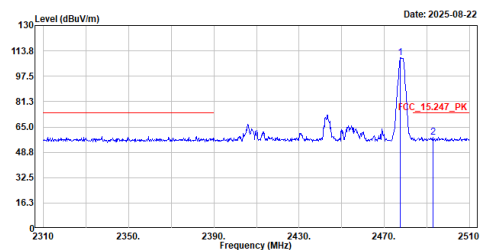


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | dB    | dBuV  | dB/m   |         |
| 1   | 2478.000  | 105.29 | -----  | ----- | 74.90 | 30.39  | Average |
| 2   | 2494.400  | 45.83  | 54.00  | -8.17 | 15.33 | 30.50  | Average |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2478MHz\_H\_Peak

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_BLE2M\_2478MHz  
Test BY :Ashton

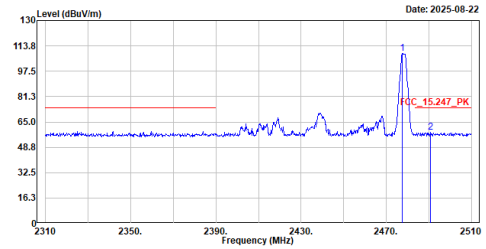


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 2477.600  | 109.23 | -----  | -----  | 78.84 | 30.39  | Peak   |
| 2   | 2493.000  | 58.52  | 74.00  | -15.48 | 28.02 | 30.50  | Peak   |

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line  
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

## TX\_BLE2M\_2478MHz\_V\_Peak

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_BLE2M\_2478MHz  
Test BY :Ashton



| No. | Frequency | Level  | Limit<br>Line | Over<br>Limit | Read<br>Level | Factor | Remark |
|-----|-----------|--------|---------------|---------------|---------------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m        | dB            | dBuV          | dB/m   |        |
| 1   | 2477.600  | 108.79 | -----         |               | 78.40         | 30.39  | Peak   |
| 2   | 2490.800  | 58.24  | 74.00         | -15.76        | 27.74         | 30.50  | Peak   |

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission levels of other frequencies are very lower than the limit and not show in test report.