

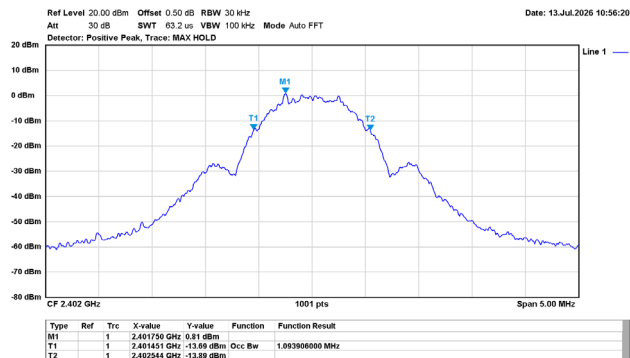


## Appendix B. Test Result of Occupied Bandwidth & DTS Bandwidth

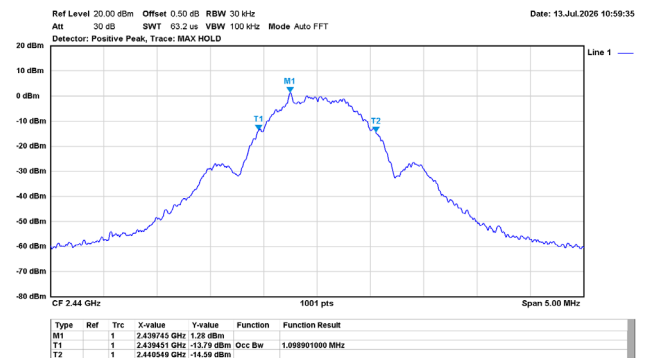
| Modulation      | Frequency<br>(MHz) | 99% Occupied<br>Bandwidth<br>(MHz) | DTS Bandwidth<br>(MHz) | Limit<br>(MHz)            |                  |
|-----------------|--------------------|------------------------------------|------------------------|---------------------------|------------------|
|                 |                    |                                    |                        | 99% Occupied<br>Bandwidth | DTS<br>Bandwidth |
| GFSK<br>(1Mbps) | 2402               | 1.09                               | 0.72                   | -                         | $\geq 0.5$       |
|                 | 2440               | 1.10                               | 0.72                   | -                         | $\geq 0.5$       |
|                 | 2480               | 1.09                               | 0.72                   | -                         | $\geq 0.5$       |
| GFSK<br>(2Mbps) | 2404               | 2.10                               | 1.36                   | -                         | $\geq 0.5$       |
|                 | 2440               | 2.10                               | 1.31                   | -                         | $\geq 0.5$       |
|                 | 2478               | 2.10                               | 1.33                   | -                         | $\geq 0.5$       |

## For 99% Occupied Bandwidth:

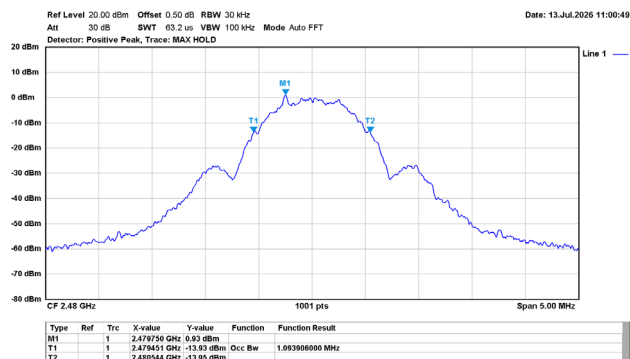
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



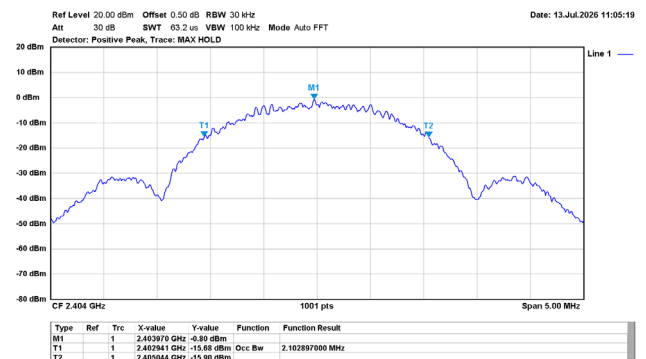
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



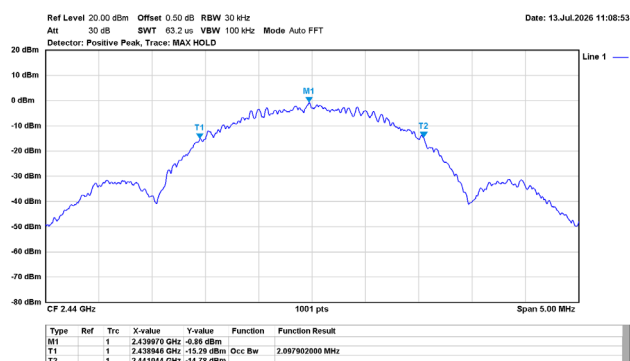
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



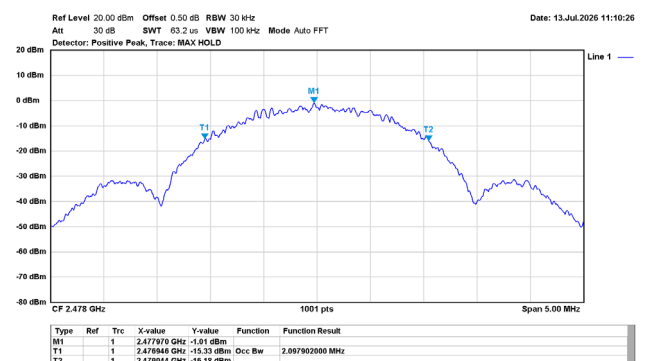
GFSK/2MHz/2M/2404MHz/Ch0/Ant.1



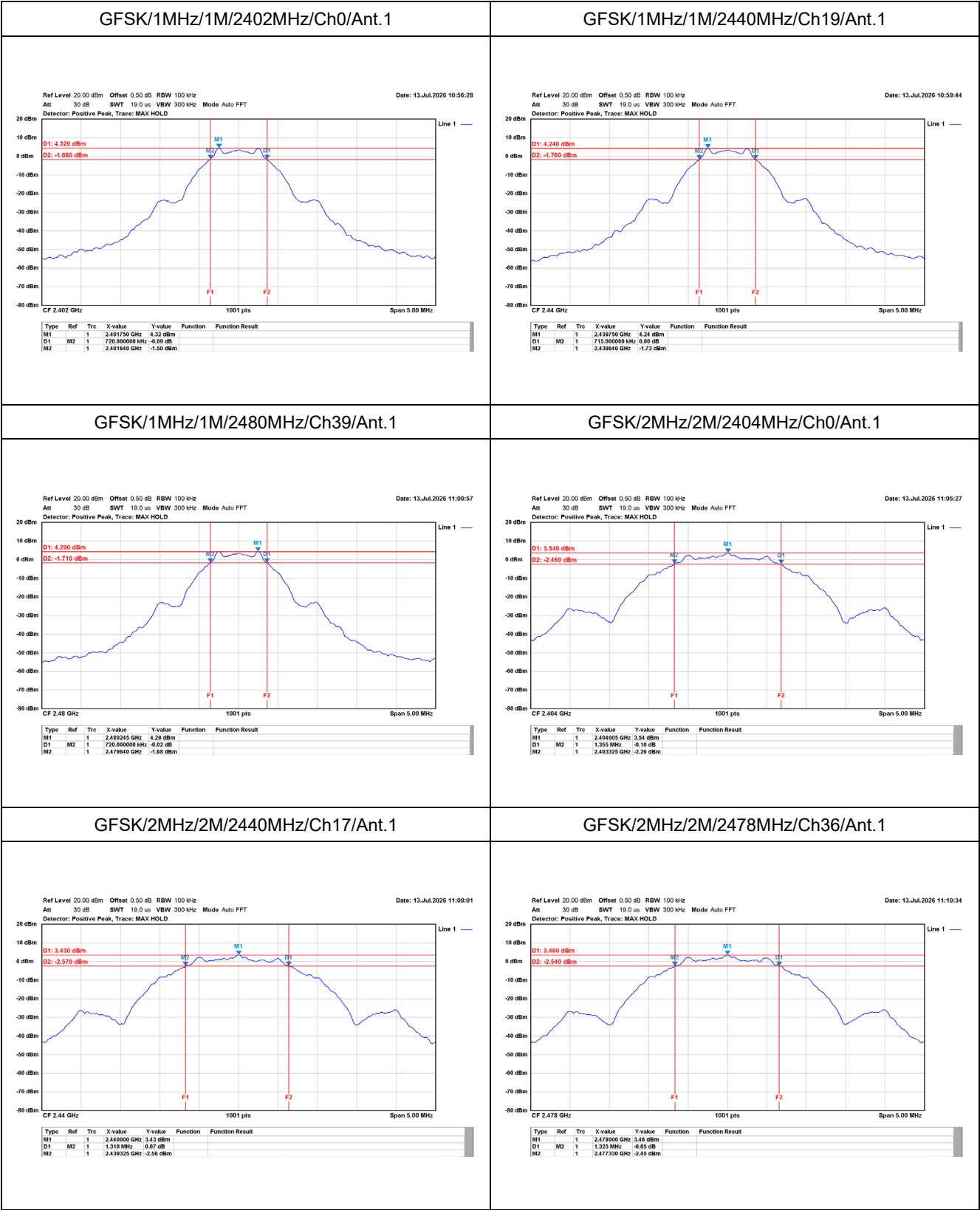
GFSK/2MHz/2M/2440MHz/Ch17/Ant.1



GFSK/2MHz/2M/2478MHz/Ch36/Ant.1



For DTS Bandwidth:



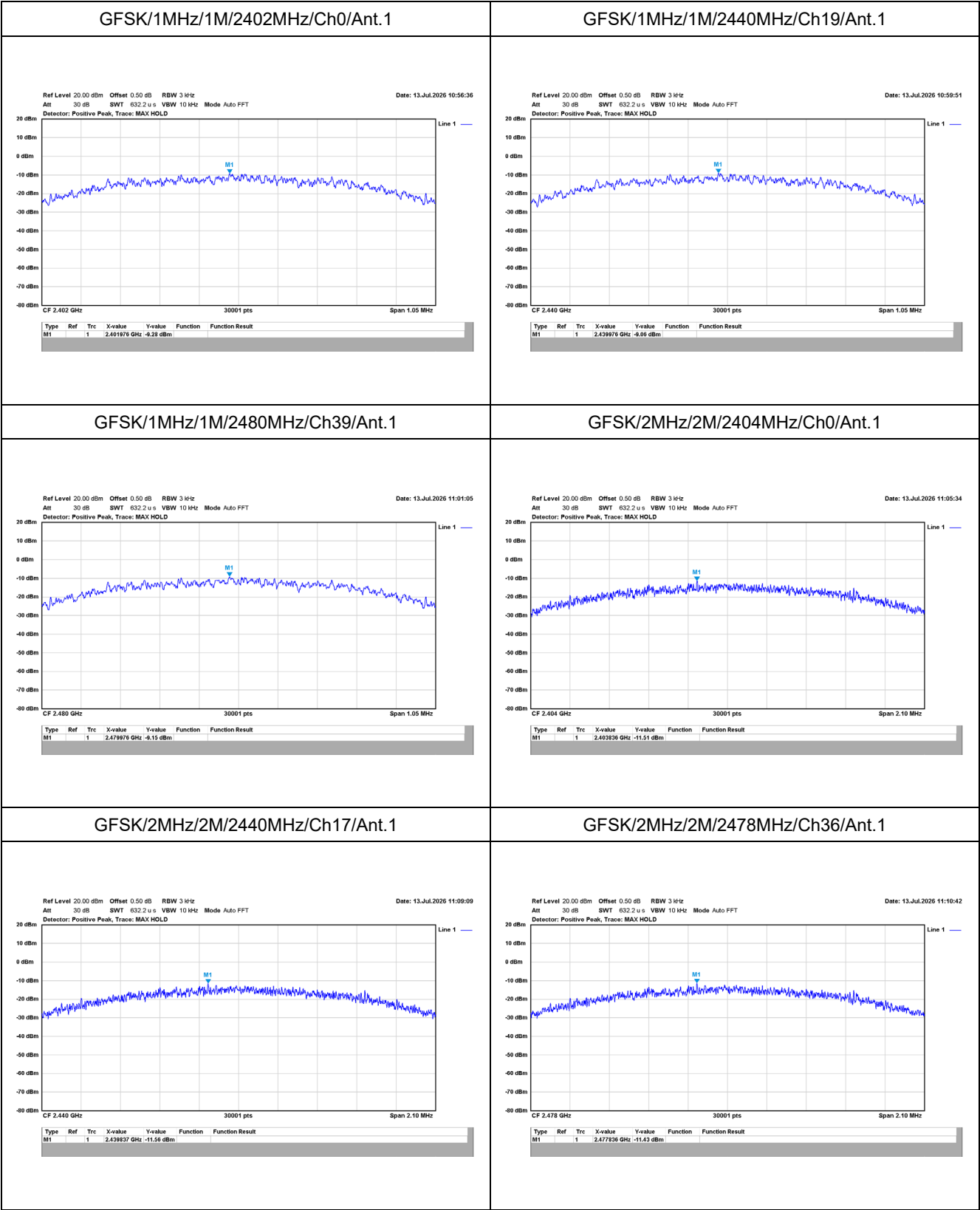
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**Appendix C. Test Result of Maximum Peak Conducted Output Power**

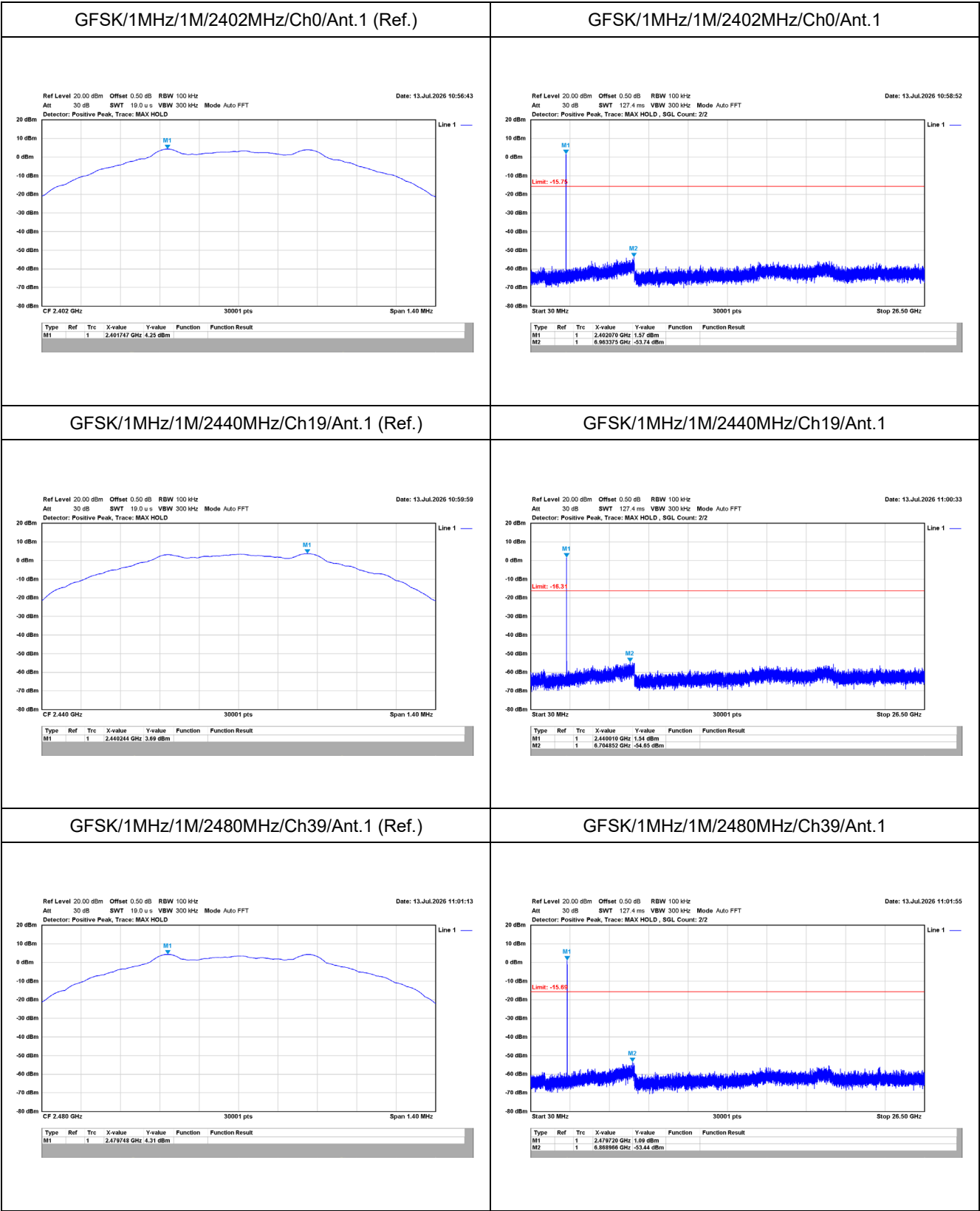
| Modulation   | Frequency<br>(MHz) | Maximum Peak Conducted Output Power<br>(dBm) | Limit<br>(dBm) | Result |
|--------------|--------------------|----------------------------------------------|----------------|--------|
| GFSK (1Mbps) | 2402               | 5.73                                         | 30.00          | Pass   |
|              | 2440               | 5.84                                         | 30.00          | Pass   |
|              | 2480               | 5.95                                         | 30.00          | Pass   |
| GFSK (2Mbps) | 2404               | 5.72                                         | 30.00          | Pass   |
|              | 2440               | 5.81                                         | 30.00          | Pass   |
|              | 2478               | 5.89                                         | 30.00          | Pass   |

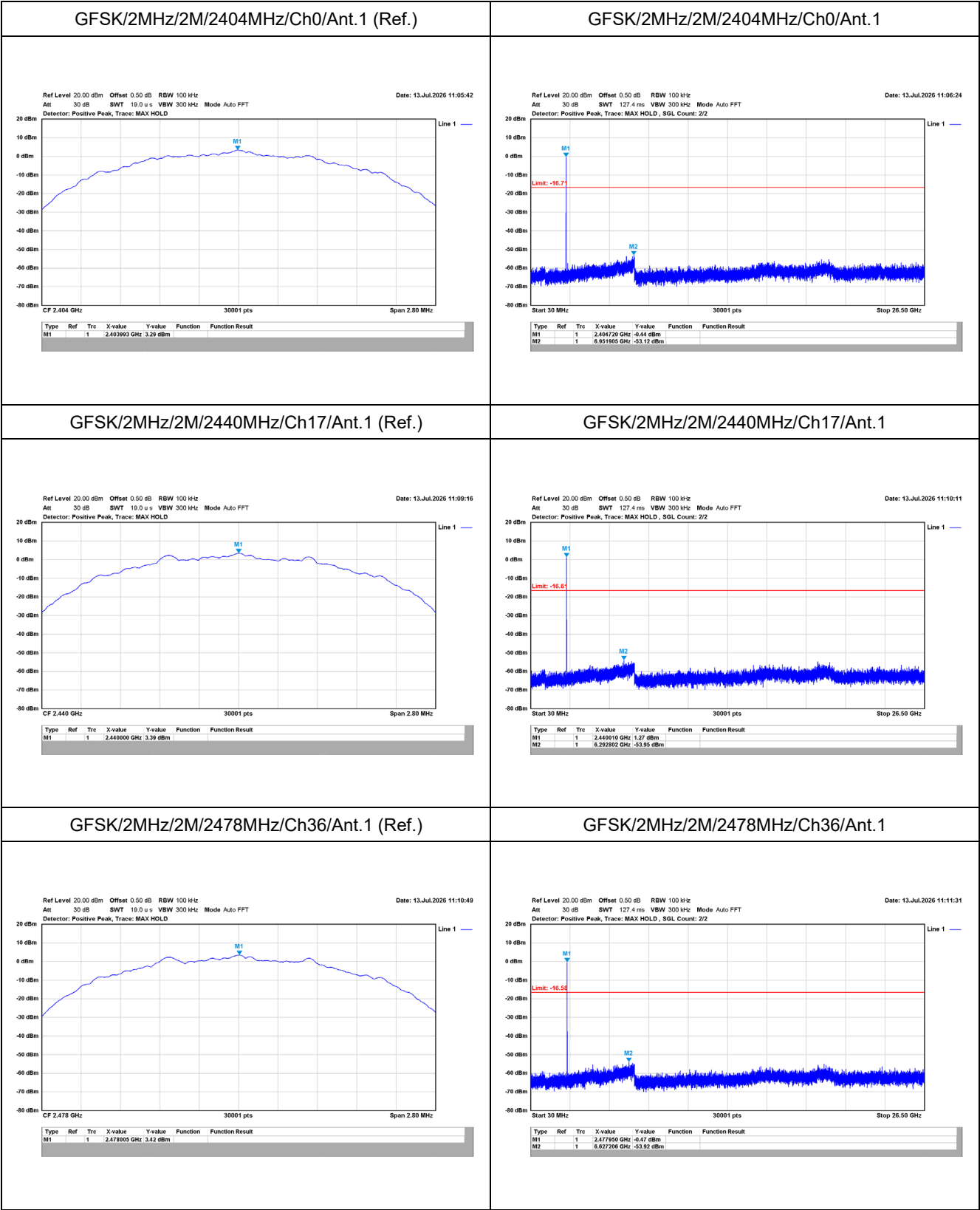
**Appendix D. Test Result of Maximum Power Spectral Density**

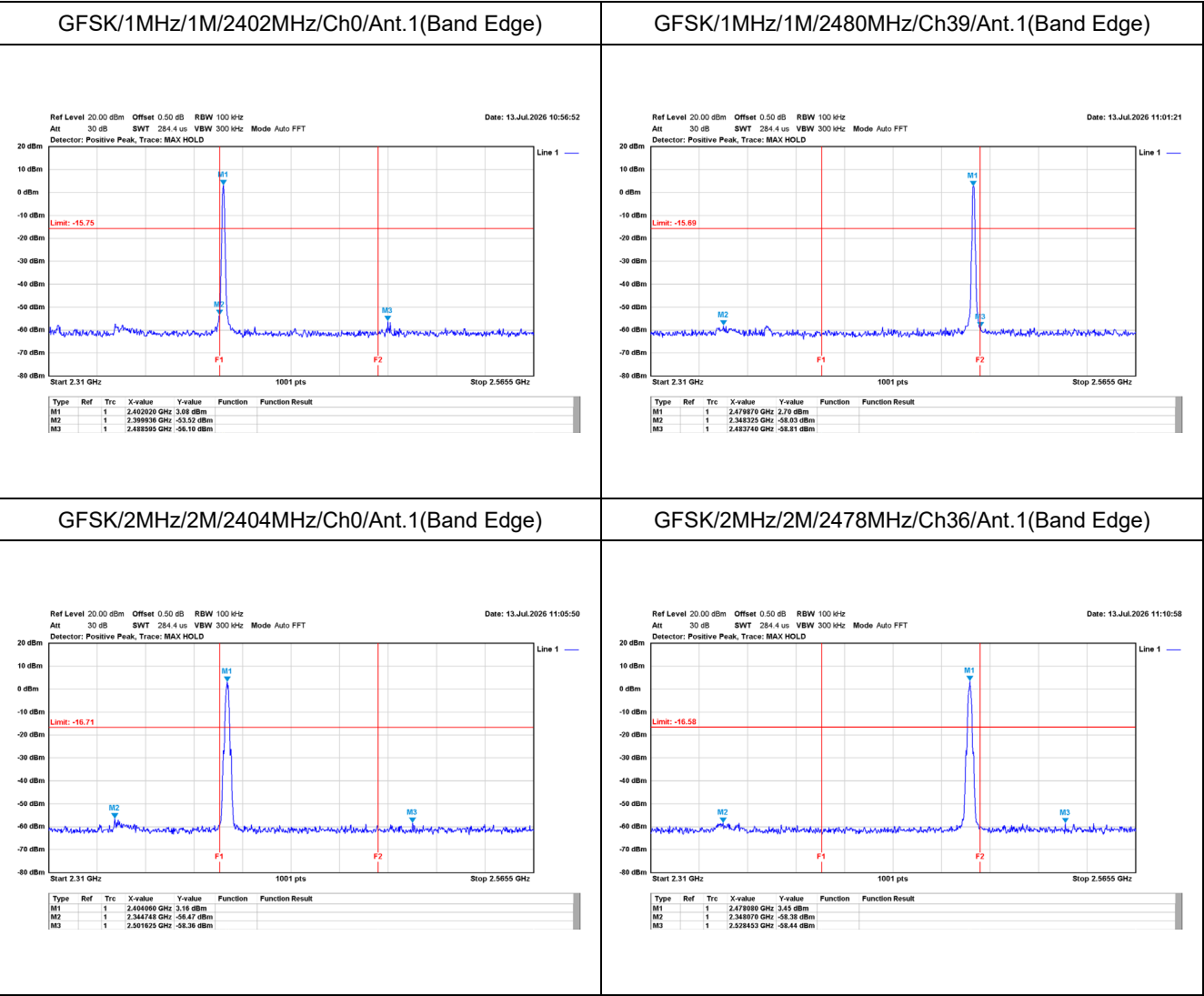
| Modulation   | Frequency<br>(MHz) | Maximum Power Spectral Density<br>(dBm/3kHz) | Limit<br>(dBm/3kHz) | Result |
|--------------|--------------------|----------------------------------------------|---------------------|--------|
| GFSK (1Mbps) | 2402               | -9.28                                        | 8.00                | Pass   |
|              | 2440               | -9.06                                        | 8.00                | Pass   |
|              | 2480               | -9.15                                        | 8.00                | Pass   |
| GFSK (2Mbps) | 2404               | -11.51                                       | 8.00                | Pass   |
|              | 2440               | -11.56                                       | 8.00                | Pass   |
|              | 2478               | -11.43                                       | 8.00                | Pass   |



Appendix E. Test Result of Antenna Port Conducted Emission



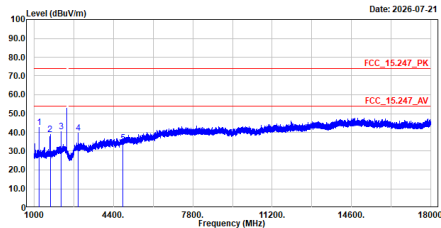




## Appendix F. Test Result of Radiated Emission

### TX\_BLE1M\_2402MHz\_H

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu



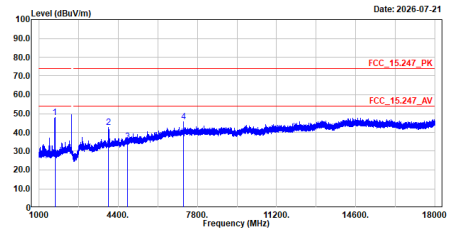
| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1199.750         | 42.48           | 74.00                   | -31.52              | 66.54                 | -24.06         | Peak   |
| 2   | 1680.000         | 38.77           | 74.00                   | -35.23              | 62.48                 | -23.71         | Peak   |
| 3   | 2159.188         | 40.44           | 74.00                   | -33.56              | 62.39                 | -21.95         | Peak   |
| 4   | 2879.563         | 39.65           | 74.00                   | -34.35              | 60.10                 | -20.45         | Peak   |
| 5   | 4804.000         | 34.30           | 74.00                   | -39.70              | 47.41                 | -13.11         | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu



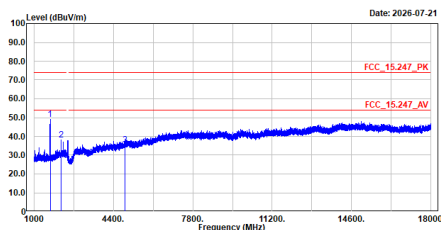
| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1680.000         | 47.99           | 74.00                   | -26.01              | 71.70                 | -23.71         | Peak   |
| 2   | 3990.406         | 42.53           | 74.00                   | -31.47              | 59.26                 | -16.73         | Peak   |
| 3   | 4804.000         | 35.01           | 74.00                   | -38.99              | 48.12                 | -13.11         | Peak   |
| 4   | 7206.000         | 45.62           | 74.00                   | -28.38              | 52.24                 | -6.62          | 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-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE1M\_2440MHz  
Test by :Bob Chiu



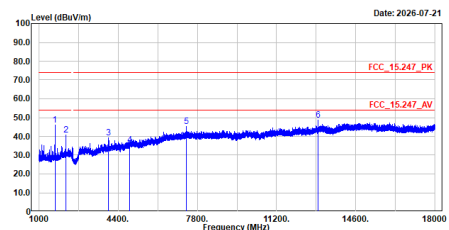
| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1680.000         | 49.01           | 74.00                   | -24.99              | 72.72                 | -23.71         | Peak   |
| 2   | 2160.250         | 38.27           | 74.00                   | -35.73              | 60.23                 | -21.96         | Peak   |
| 3   | 4880.000         | 35.30           | 74.00                   | -38.70              | 48.20                 | -12.90         | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE1M\_2440MHz  
Test by :Bob Chiu



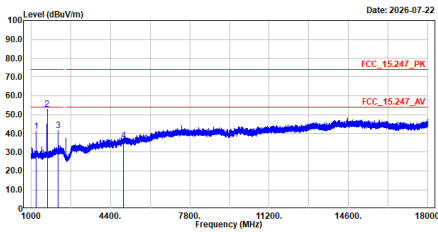
| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1680.531         | 46.03           | 74.00                   | -27.97              | 69.73                 | -23.70         | Peak   |
| 2   | 2160.250         | 40.65           | 74.00                   | -33.35              | 62.61                 | -21.96         | Peak   |
| 3   | 3985.625         | 39.41           | 74.00                   | -34.59              | 56.13                 | -16.72         | Peak   |
| 4   | 4880.000         | 35.32           | 74.00                   | -38.68              | 48.22                 | -12.90         | Peak   |
| 5   | 7320.000         | 45.38           | 74.00                   | -28.62              | 51.88                 | -6.50          | Peak   |
| 6   | 12996.690        | 48.76           | 74.00                   | -25.24              | 51.22                 | -2.46          | 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

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

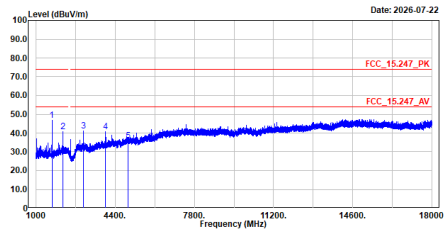


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1200.281         | 41.30           | 74.00                   | -32.70              | 65.36                 | -24.06         | Peak   |
| 2   | 1680.000         | 52.68           | 74.00                   | -21.32              | 76.39                 | -23.71         | Peak   |
| 3   | 2160.250         | 41.47           | 74.00                   | -32.53              | 63.43                 | -21.96         | Peak   |
| 4   | 4960.000         | 36.15           | 74.00                   | -37.85              | 48.51                 | -12.36         | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

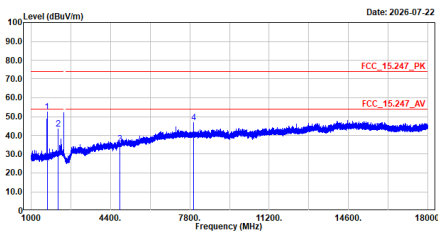


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1680.531         | 46.73           | 74.00                   | -27.27              | 70.43                 | -23.70         | Peak   |
| 2   | 2159.719         | 40.88           | 74.00                   | -33.12              | 62.83                 | -21.95         | Peak   |
| 3   | 3029.906         | 40.96           | 74.00                   | -33.04              | 61.10                 | -20.14         | Peak   |
| 4   | 3982.438         | 40.73           | 74.00                   | -33.27              | 57.45                 | -16.72         | Peak   |
| 5   | 4960.000         | 35.84           | 74.00                   | -38.16              | 48.20                 | -12.36         | 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-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE2M\_2404MHz  
Test by :Bob Chiu

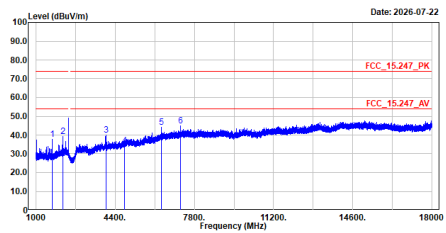


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1679.469         | 52.49           | 74.00                   | -21.51              | 76.21                 | -23.72         | Peak   |
| 2   | 2159.719         | 43.39           | 74.00                   | -30.61              | 65.34                 | -21.95         | Peak   |
| 3   | 4808.000         | 35.57           | 74.00                   | -38.43              | 48.68                 | -13.11         | Peak   |
| 4   | 7972.125         | 46.90           | 74.00                   | -27.10              | 54.53                 | -7.63          | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE2M\_2404MHz  
Test by :Bob Chiu

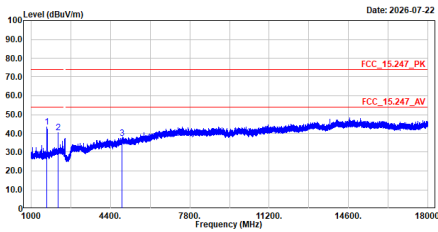


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 1681.063         | 37.55           | 74.00                   | -36.45              | 61.25                 | -23.70         | Peak   |
| 2   | 2160.781         | 39.32           | 74.00                   | -34.68              | 61.27                 | -21.95         | Peak   |
| 3   | 3996.250         | 40.08           | 74.00                   | -33.92              | 56.80                 | -16.72         | Peak   |
| 4   | 4808.000         | 34.28           | 74.00                   | -39.72              | 47.39                 | -13.11         | Peak   |
| 5   | 6388.469         | 44.09           | 74.00                   | -29.91              | 51.34                 | -7.25          | Peak   |
| 6   | 7212.000         | 44.84           | 74.00                   | -29.16              | 51.44                 | -6.60          | 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-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE2M\_2440MHz  
Test by :Bob Chiu



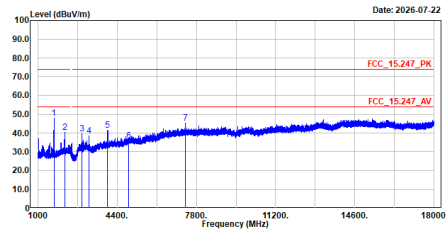
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 1678.938  | 43.50  | 74.00 | -30.50 | 67.22 | -23.72 | Peak   |
| 2   | 2159.188  | 40.52  | 74.00 | -33.48 | 62.47 | -21.95 | Peak   |
| 3   | 4880.000  | 37.28  | 74.00 | -36.72 | 50.18 | -12.90 | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE2M\_2440MHz  
Test by :Bob Chiu



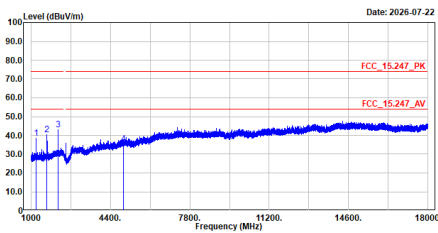
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 1679.469  | 47.87  | 74.00 | -26.13 | 71.59 | -23.72 | Peak   |
| 2   | 2160.250  | 40.30  | 74.00 | -33.70 | 62.26 | -21.96 | Peak   |
| 3   | 2878.500  | 39.62  | 74.00 | -34.38 | 60.07 | -20.45 | Peak   |
| 4   | 3194.594  | 38.32  | 74.00 | -35.68 | 58.44 | -20.12 | Peak   |
| 5   | 3982.969  | 41.46  | 74.00 | -32.54 | 58.19 | -16.73 | Peak   |
| 6   | 4880.000  | 35.72  | 74.00 | -38.28 | 48.62 | -12.90 | Peak   |
| 7   | 7320.000  | 45.32  | 74.00 | -28.68 | 51.82 | -6.50  | 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\_H

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE2M\_2478MHz  
Test by :Bob Chiu



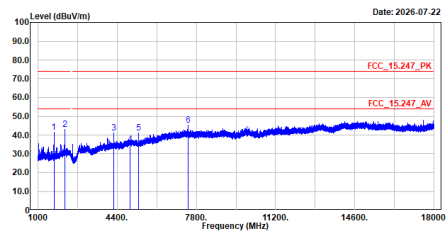
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 1200.281  | 38.64  | 74.00 | -35.36 | 62.70 | -24.06 | Peak   |
| 2   | 1678.938  | 40.50  | 74.00 | -33.50 | 64.22 | -23.72 | Peak   |
| 3   | 2160.250  | 43.16  | 74.00 | -30.84 | 65.12 | -21.96 | Peak   |
| 4   | 4956.000  | 35.53  | 74.00 | -38.47 | 47.89 | -12.36 | 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-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE2M\_2478MHz  
Test by :Bob Chiu



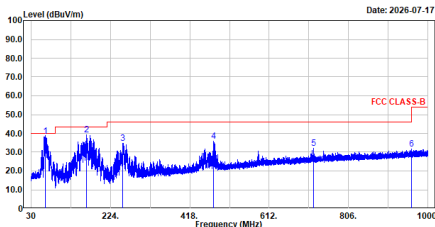
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 1680.531  | 41.33  | 74.00 | -32.67 | 65.03 | -23.70 | Peak   |
| 2   | 2159.719  | 43.15  | 74.00 | -30.85 | 65.10 | -21.95 | Peak   |
| 3   | 4258.688  | 41.20  | 74.00 | -32.80 | 57.45 | -16.25 | Peak   |
| 4   | 4956.000  | 34.98  | 74.00 | -39.02 | 47.34 | -12.36 | Peak   |
| 5   | 5314.281  | 41.32  | 74.00 | -32.68 | 53.00 | -11.68 | Peak   |
| 6   | 7434.000  | 45.32  | 74.00 | -28.68 | 51.91 | -6.59  | 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\_H

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_BLE2M\_2440MHz  
Test by :Bob Chiu

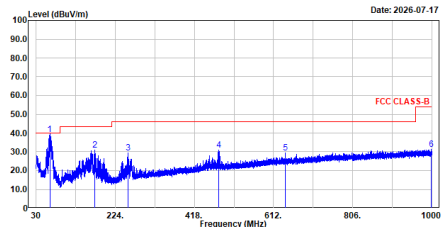


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 64.252    | 38.46  | 40.00  | -1.54  | 50.20 | -11.74 | QP     |
| 2   | 165.907   | 39.08  | 43.50  | -4.42  | 50.22 | -11.14 | QP     |
| 3   | 254.112   | 34.71  | 46.00  | -11.29 | 46.73 | -12.02 | QP     |
| 4   | 475.773   | 35.98  | 46.00  | -10.02 | 42.30 | -6.22  | QP     |
| 5   | 720.036   | 32.22  | 46.00  | -13.78 | 34.03 | -1.81  | QP     |
| 6   | 959.998   | 31.58  | 46.00  | -14.42 | 30.50 | 1.08   | 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

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_BLE2M\_2440MHz  
Test by :Bob Chiu

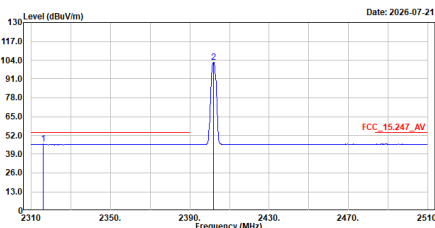


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 63.602    | 39.42  | 40.00  | -0.58  | 51.02 | -11.60 | QP     |
| 2   | 174.557   | 30.86  | 43.50  | -12.64 | 42.58 | -11.72 | QP     |
| 3   | 255.912   | 29.31  | 46.00  | -16.69 | 41.29 | -11.98 | QP     |
| 4   | 476.973   | 30.94  | 46.00  | -15.06 | 37.14 | -5.20  | QP     |
| 5   | 641.082   | 29.25  | 46.00  | -16.75 | 32.17 | -2.92  | QP     |
| 6   | 998.450   | 31.18  | 54.00  | -22.82 | 29.85 | 1.33   | 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-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu

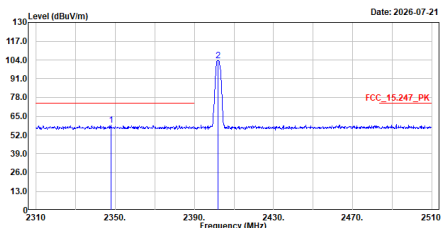


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | Limit | Level | dB/m   |         |
| 1   | 2316.000  | 45.95  | 54.00  | -8.05 | 15.68 | 30.27  | Average |
| 2   | 2402.000  | 102.74 | -----  | ----- | 72.52 | 30.22  | 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-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu

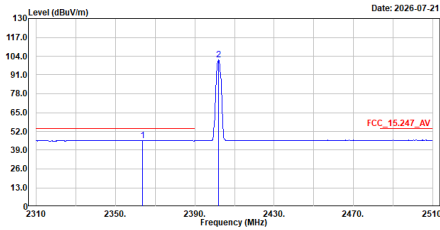


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 2348.000  | 58.80  | 74.00  | -15.20 | 28.39 | 30.41  | Peak   |
| 2   | 2401.800  | 103.40 | -----  | -----  | 73.18 | 30.22  | 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\_2402MHz\_V\_Average

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu

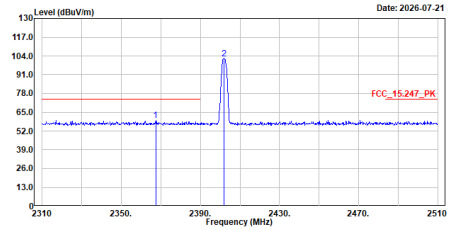


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | Limit | Level | dB/m   |         |
| 1   | 2363.800  | 45.81  | 54.00  | -8.19 | 15.42 | 30.39  | Average |
| 2   | 2402.000  | 101.33 | -----  | ----- | 71.11 | 30.22  | 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-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE1M\_2402MHz  
Test by :Bob Chiu

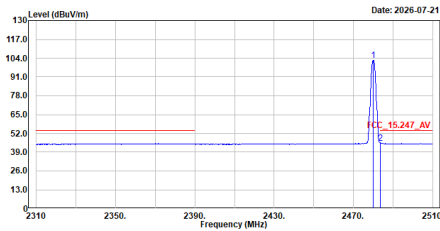


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 2367.400  | 59.58  | 74.00  | -14.42 | 29.18 | 30.40  | Peak   |
| 2   | 2401.800  | 101.94 | -----  | -----  | 71.72 | 30.22  | 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\_H\_Average

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

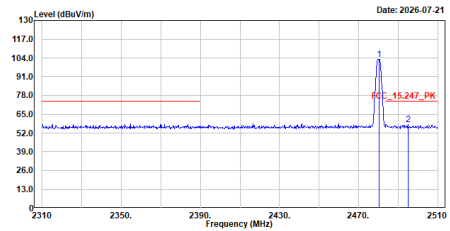


| No. | Frequency | Level  | Limit  | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|--------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m | Limit | Level | dB/m   |         |
| 1   | 2480.000  | 102.35 | -----  | ----- | 73.11 | 29.24  | Average |
| 2   | 2483.600  | 45.31  | 54.00  | -8.69 | 16.07 | 29.24  | 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-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

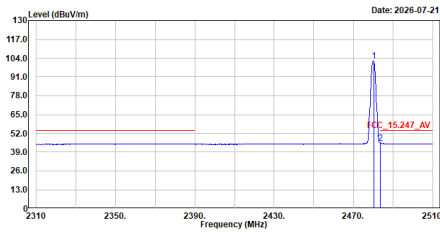


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 2480.400  | 102.96 | -----  | -----  | 73.72 | 29.24  | Peak   |
| 2   | 2495.000  | 57.82  | 74.00  | -16.18 | 28.57 | 29.25  | 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-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

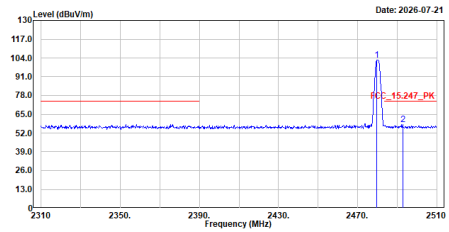


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2480.200  | 101.81 | ----- | ----- | 72.57 | 29.24  | Average |
| 2   | 2483.600  | 45.25  | 54.00 | -8.75 | 16.01 | 29.24  | 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-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE1M\_2480MHz  
Test by :Bob Chiu

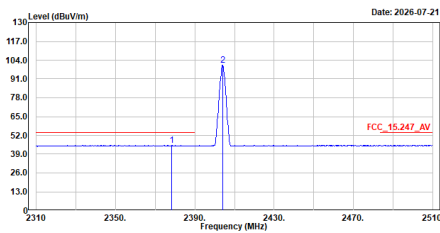


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2479.800  | 102.47 | ----- | -----  | 73.23 | 29.24  | Peak   |
| 2   | 2492.800  | 57.80  | 74.00 | -16.20 | 28.55 | 29.25  | 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-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE2M\_2404MHz  
Test by :Bob Chiu

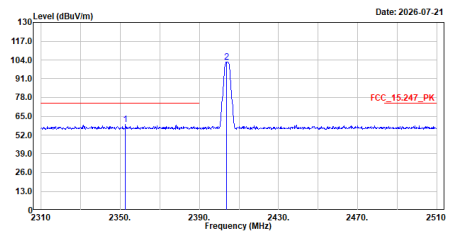


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2378.400  | 45.30  | 54.00 | -8.70 | 15.90 | 29.40  | Average |
| 2   | 2404.000  | 100.74 | ----- | ----- | 71.53 | 29.21  | 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

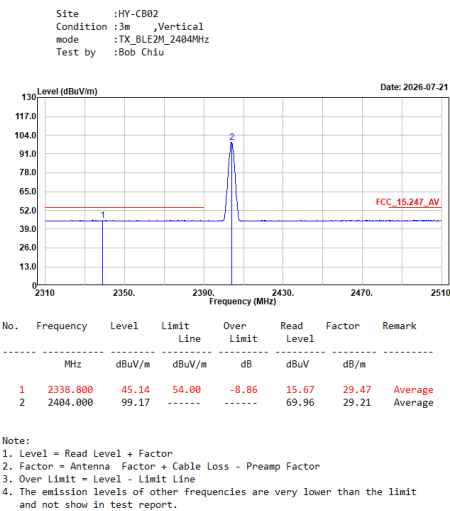
Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_BLE2M\_2404MHz  
Test by :Bob Chiu



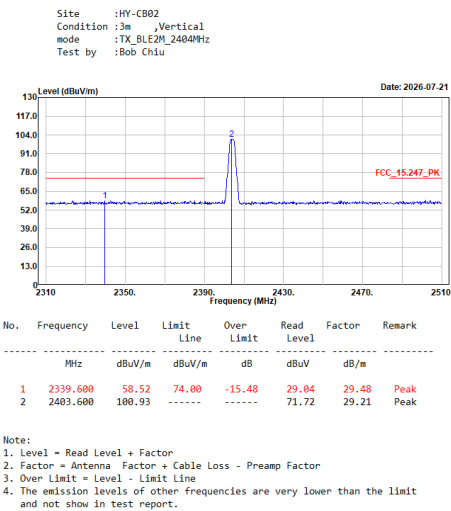
| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2352.600  | 59.23  | 74.00 | -14.77 | 29.85 | 29.38  | Peak   |
| 2   | 2403.600  | 102.39 | ----- | -----  | 73.18 | 29.21  | 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.

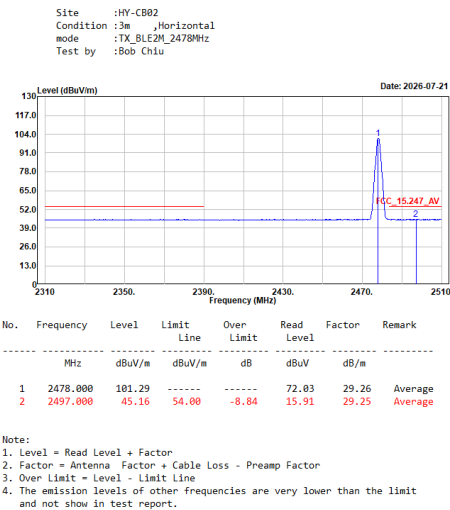
TX\_BLE2M\_2404MHz\_V\_Average



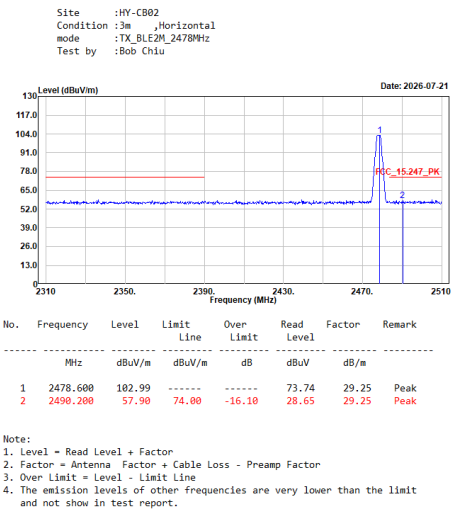
TX\_BLE2M\_2404MHz\_V\_Peak



TX\_BLE2M\_2478MHz\_H\_Average

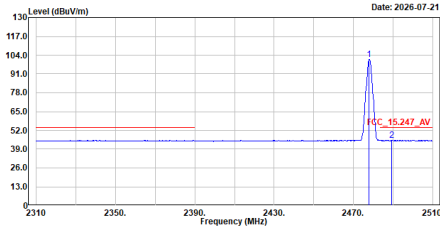


TX\_BLE2M\_2478MHz\_H\_Peak



TX\_BLE2M\_2478MHz\_V\_Average

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE2M\_2478MHz  
Test by :Bob Chiu



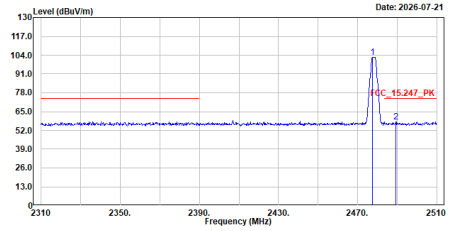
| No. | Frequency | Level  | Limit<br>Line | Over<br>Limit | Read<br>Level | Factor | Remark  |
|-----|-----------|--------|---------------|---------------|---------------|--------|---------|
|     | MHz       | dBuV/m | dBuV/m        | dB            | dBuV          | dB/m   |         |
| 1   | 2478.000  | 100.95 |               | -----         | 71.69         | 29.26  | Average |
| 2   | 2489.400  | 45.18  | 54.00         | -8.82         | 15.93         | 29.25  | 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\_V\_Peak

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_BLE2M\_2478MHz  
Test by :Bob Chiu



| 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  | 102.77 | -----         | -----         | 73.51         | 29.26  | Peak   |
| 2   | 2489.400  | 57.71  | 74.00         | -16.29        | 28.46         | 29.25  | 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.

Worst-Case Emissions Above 18 GHz

