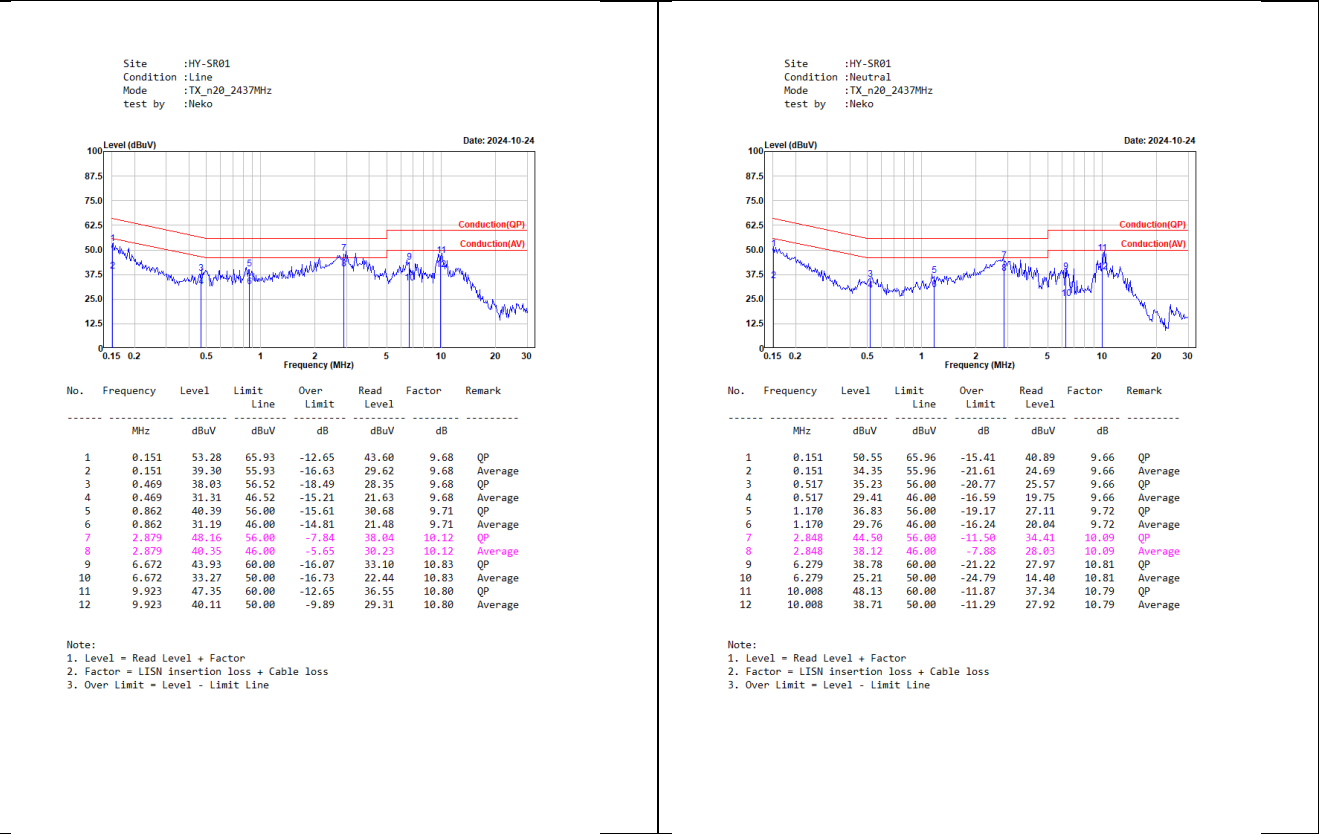


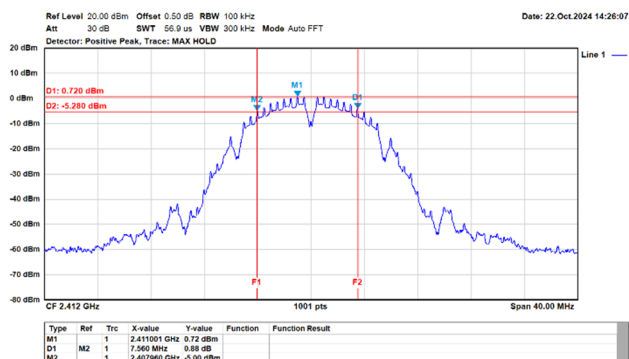
Appendix A. Test Result of AC Power Line Conducted Emission



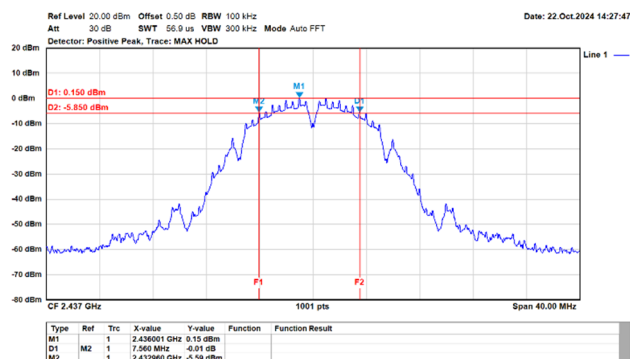
**Appendix B. 6 dB Bandwidth**

| Modulation      | Frequency<br>(MHz) | 6dB Bandwidth<br>(MHz) | Limit<br>(MHz) | Result |
|-----------------|--------------------|------------------------|----------------|--------|
|                 |                    | Ant. 1                 |                |        |
| 802.11b (20MHz) | 2412               | 7.56                   | 0.50           | Pass   |
|                 | 2437               | 7.56                   | 0.50           | Pass   |
|                 | 2462               | 8.04                   | 0.50           | Pass   |
| 802.11g (20MHz) | 2412               | 15.16                  | 0.50           | Pass   |
|                 | 2437               | 15.08                  | 0.50           | Pass   |
|                 | 2462               | 13.92                  | 0.50           | Pass   |
| 802.11n (20MHz) | 2412               | 16.16                  | 0.50           | Pass   |
|                 | 2437               | 15.72                  | 0.50           | Pass   |
|                 | 2462               | 15.16                  | 0.50           | Pass   |

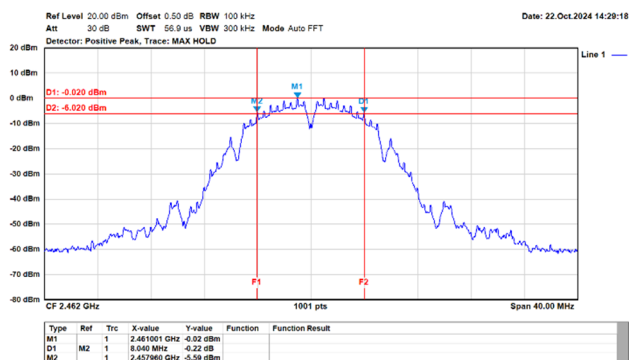
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1



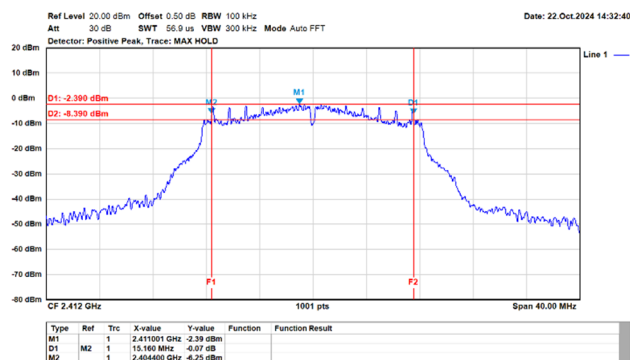
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1



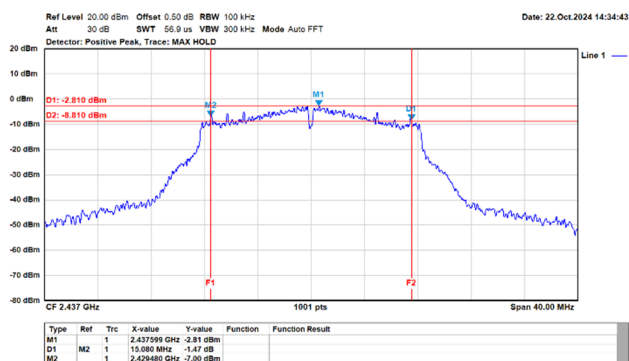
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1



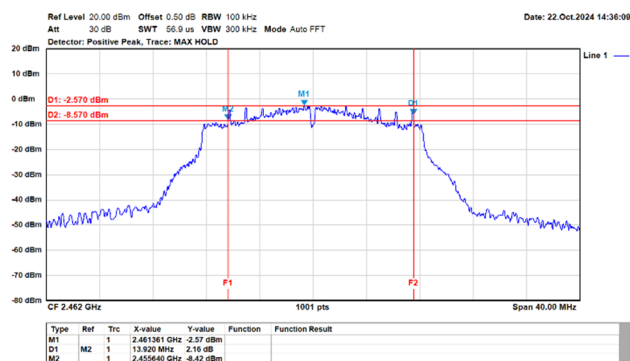
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1



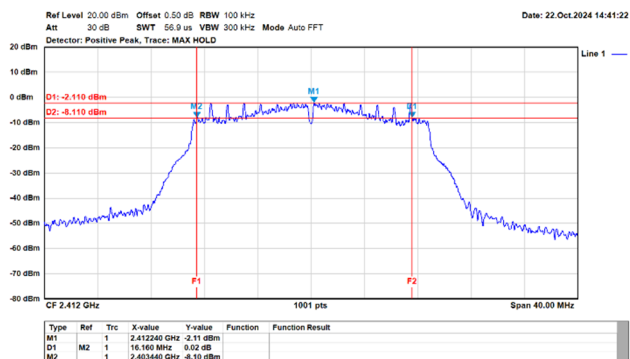
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1



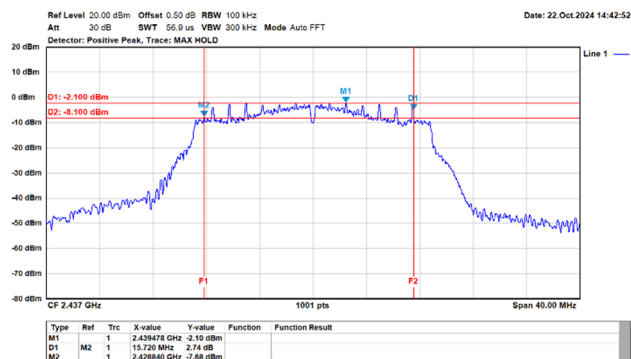
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1



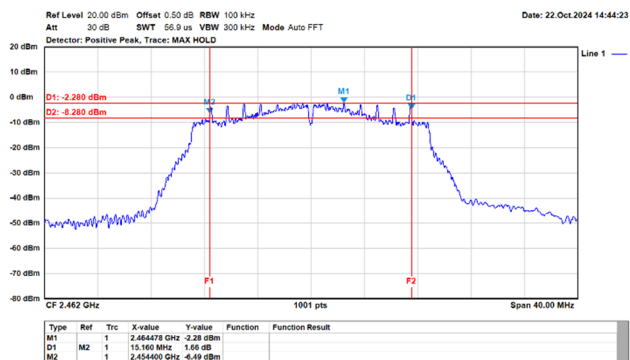
## 802.11n/20MHz/MCS0/2412MHz/Ch1/Ant.1



## 802.11n/20MHz/MCS0/2437MHz/Ch6/Ant.1



## 802.11n/20MHz/MCS0/2462MHz/Ch11/Ant.1



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

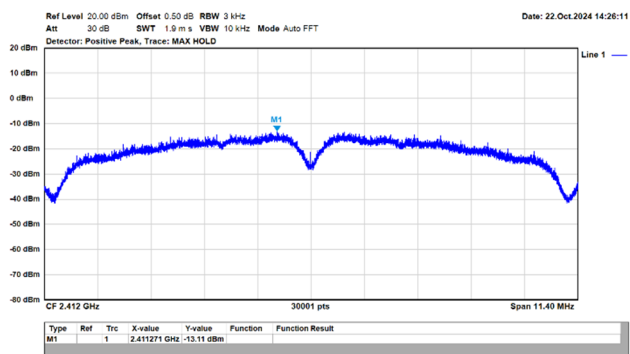
| Modulation      | Frequency (MHz) | Maximum Conducted Average Output Power (dBm) | Limit (dBm) | Result |
|-----------------|-----------------|----------------------------------------------|-------------|--------|
|                 |                 | Ant. 1                                       |             |        |
| 802.11b (20MHz) | 2412            | 9.25                                         | 30.00       | Pass   |
|                 | 2437            | 9.04                                         | 30.00       | Pass   |
|                 | 2462            | 8.98                                         | 30.00       | Pass   |
| 802.11g (20MHz) | 2412            | 9.89                                         | 30.00       | Pass   |
|                 | 2437            | 9.87                                         | 30.00       | Pass   |
|                 | 2462            | 9.90                                         | 30.00       | Pass   |
| 802.11n (20MHz) | 2412            | 10.66                                        | 30.00       | Pass   |
|                 | 2437            | 10.40                                        | 30.00       | Pass   |
|                 | 2462            | 10.43                                        | 30.00       | Pass   |

| Modulation      | Frequency (MHz) | Maximum Conducted Peak Output Power (dBm) | Limit (dBm) | Result |
|-----------------|-----------------|-------------------------------------------|-------------|--------|
|                 |                 | Ant. 1                                    |             |        |
| 802.11b (20MHz) | 2412            | 12.54                                     | 30.00       | Pass   |
|                 | 2437            | 12.22                                     | 30.00       | Pass   |
|                 | 2462            | 12.17                                     | 30.00       | Pass   |
| 802.11g (20MHz) | 2412            | 18.36                                     | 30.00       | Pass   |
|                 | 2437            | 18.79                                     | 30.00       | Pass   |
|                 | 2462            | 18.37                                     | 30.00       | Pass   |
| 802.11n (20MHz) | 2412            | 19.82                                     | 30.00       | Pass   |
|                 | 2437            | 19.43                                     | 30.00       | Pass   |
|                 | 2462            | 19.35                                     | 30.00       | Pass   |

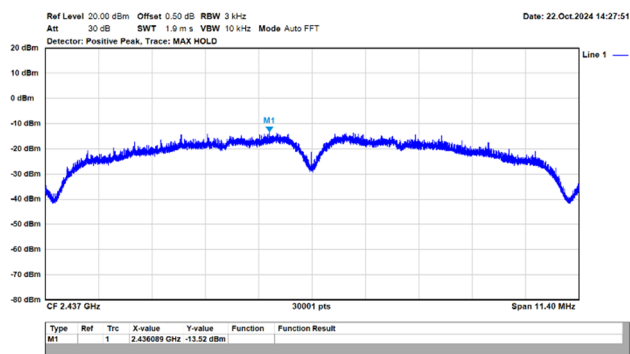
**Appendix D. Test Result of Power Spectral Density**

| Modulation      | Frequency<br>(MHz) | Power Spectral Density<br>(dBm / 3kHz) | Limit<br>(dBm / 3kHz) | Result |
|-----------------|--------------------|----------------------------------------|-----------------------|--------|
|                 |                    | Ant. 1                                 |                       |        |
| 802.11b (20MHz) | 2412               | -13.11                                 | 8.00                  | Pass   |
|                 | 2437               | -13.52                                 | 8.00                  | Pass   |
|                 | 2462               | -13.87                                 | 8.00                  | Pass   |
| 802.11g (20MHz) | 2412               | -13.35                                 | 8.00                  | Pass   |
|                 | 2437               | -13.69                                 | 8.00                  | Pass   |
|                 | 2462               | -12.94                                 | 8.00                  | Pass   |
| 802.11n (20MHz) | 2412               | -12.17                                 | 8.00                  | Pass   |
|                 | 2437               | -12.75                                 | 8.00                  | Pass   |
|                 | 2462               | -12.71                                 | 8.00                  | Pass   |

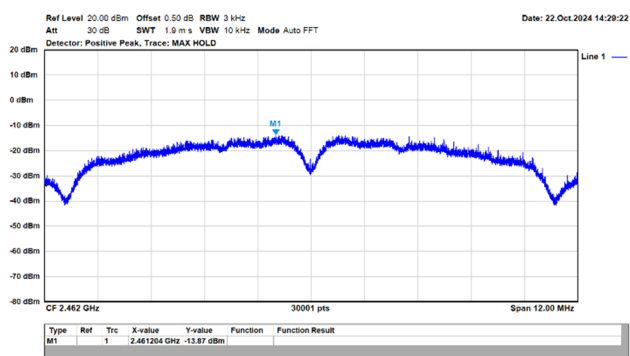
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1



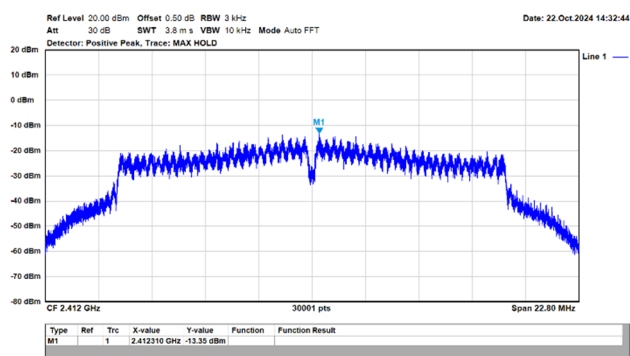
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1



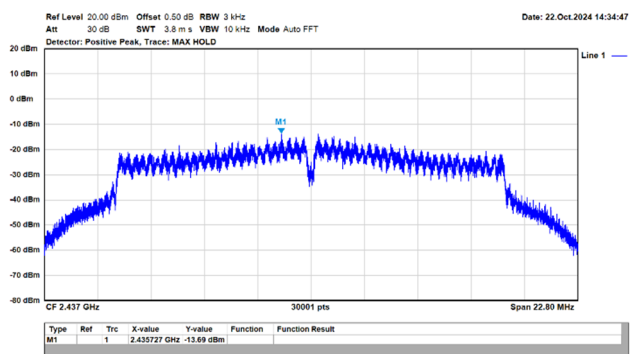
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1



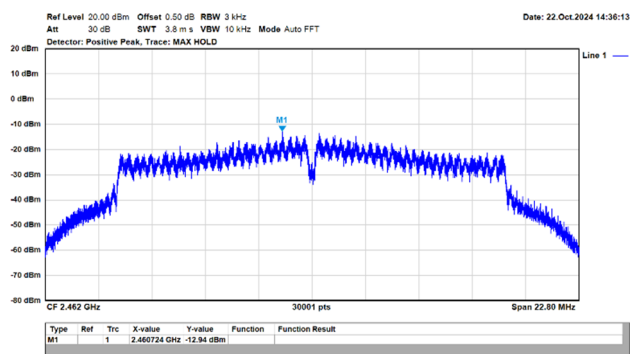
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1



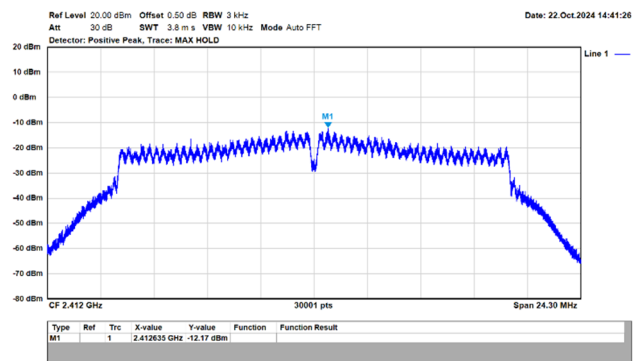
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1



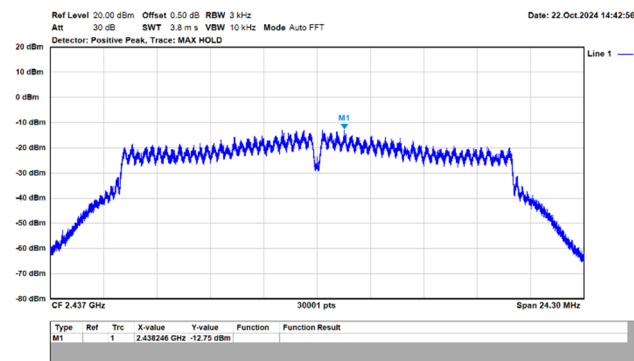
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1



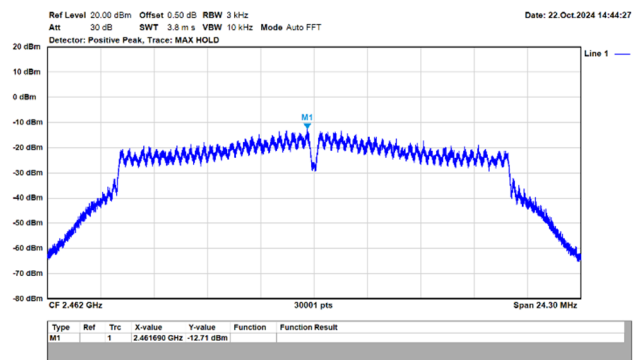
802.11n/20MHz/MCS0/2412MHz/Ch1/Ant.1



802.11n/20MHz/MCS0/2437MHz/Ch6/Ant.1

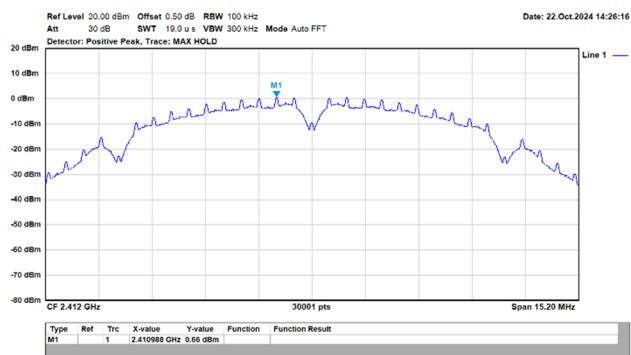


802.11n/20MHz/MCS0/2462MHz/Ch11/Ant.1

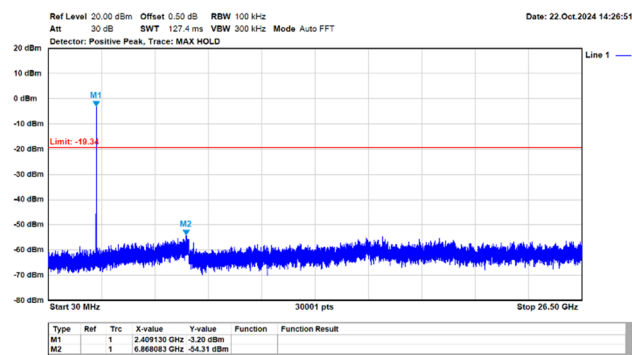


## Appendix E. Test Result of Antenna Port Conducted Emission

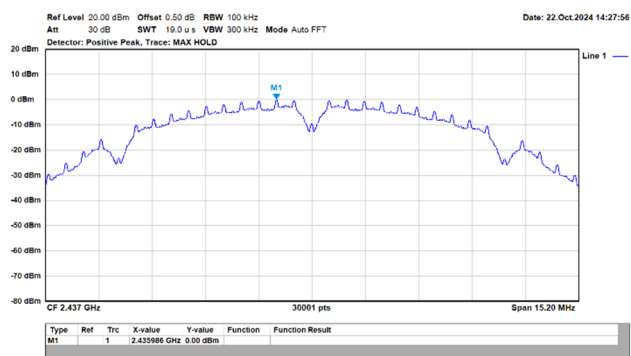
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1 (Ref.)



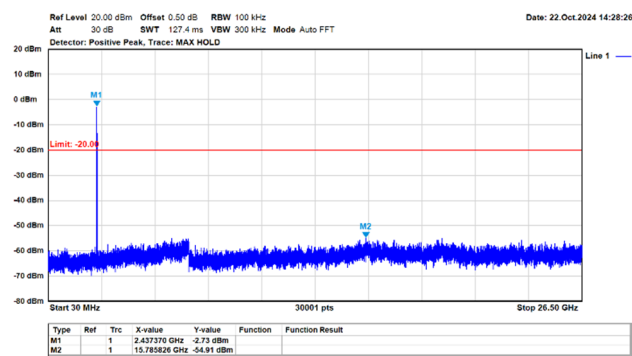
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1



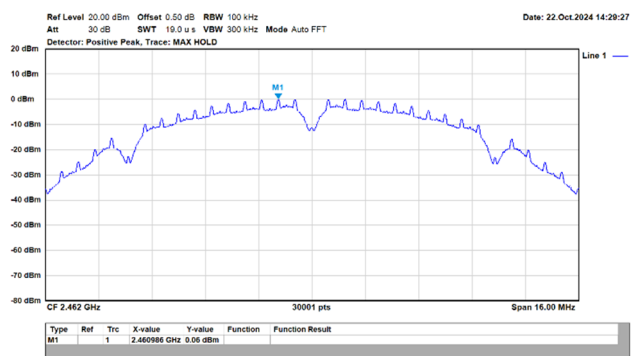
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1 (Ref.)



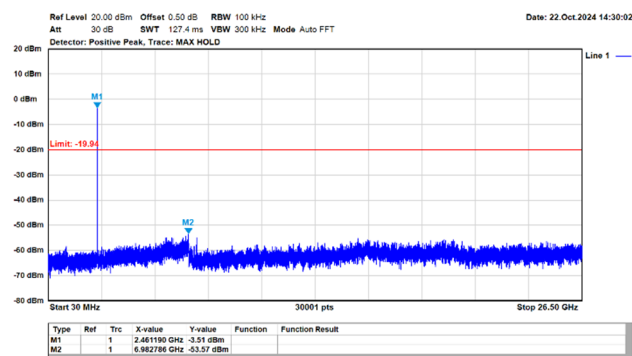
802.11b/20MHz/1M/2437MHz/Ch6/Ant.1



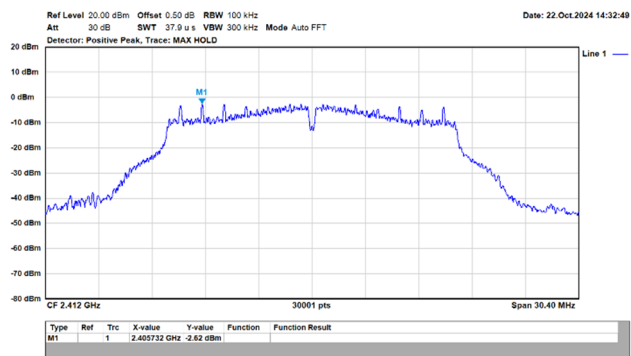
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1 (Ref.)



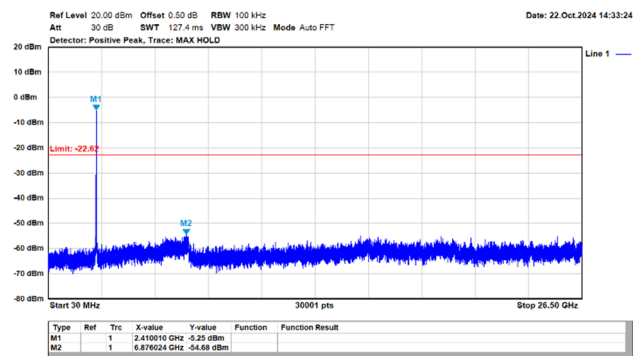
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1



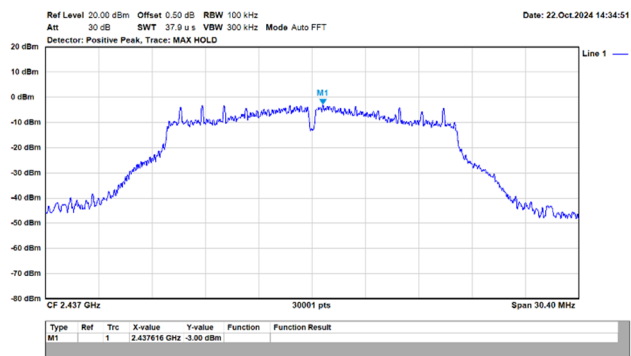
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1 (Ref.)



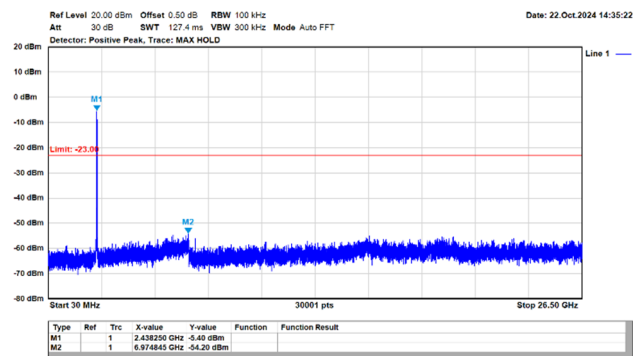
802.11g/20MHz/6M/2412MHz/Ch1/Ant.1



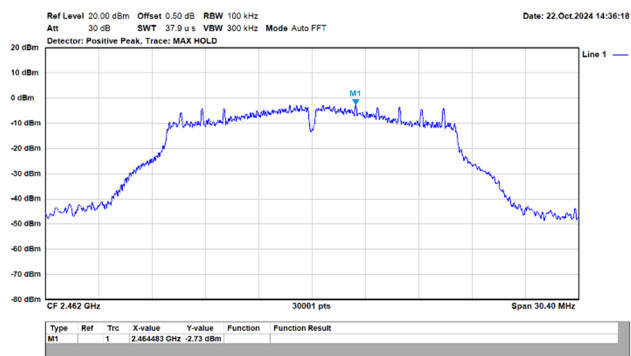
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1 (Ref.)



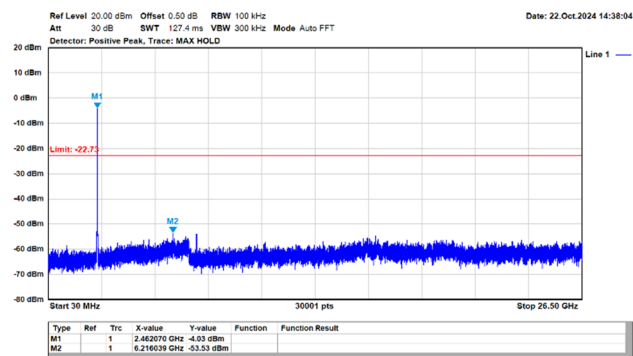
802.11g/20MHz/6M/2437MHz/Ch6/Ant.1



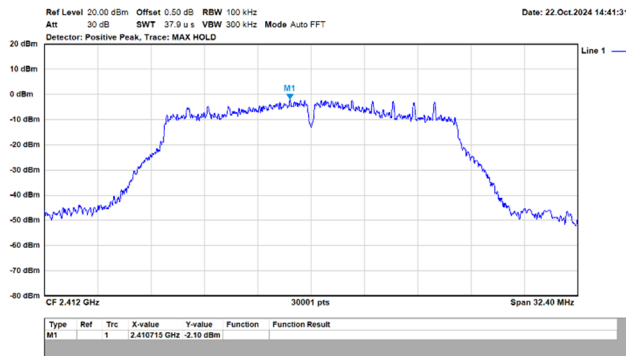
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1 (Ref.)



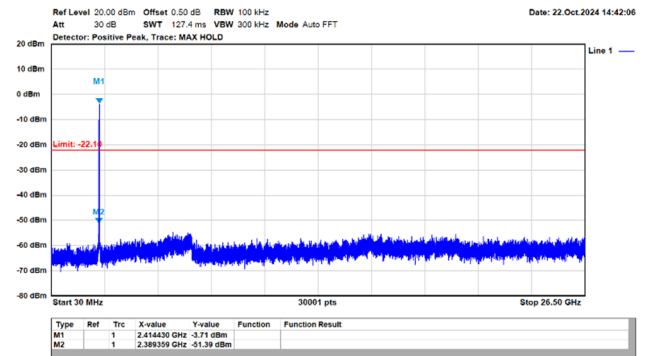
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1



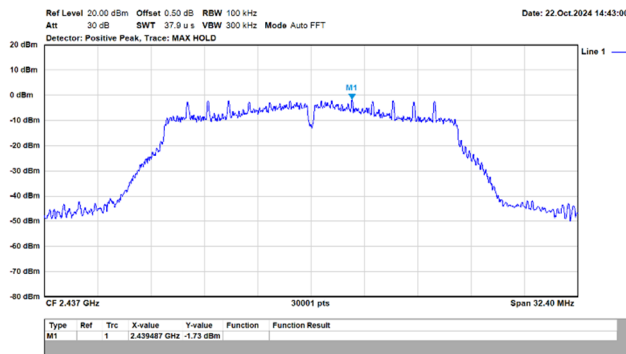
802.11n/20MHz/MCS0/2412MHz/Ch1/Ant.1 (Ref.)



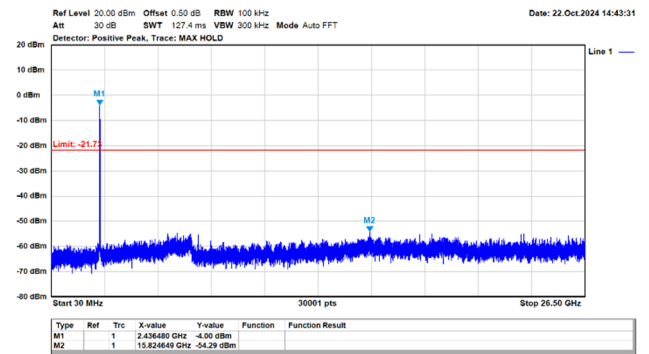
802.11n/20MHz/MCS0/2412MHz/Ch1/Ant.1



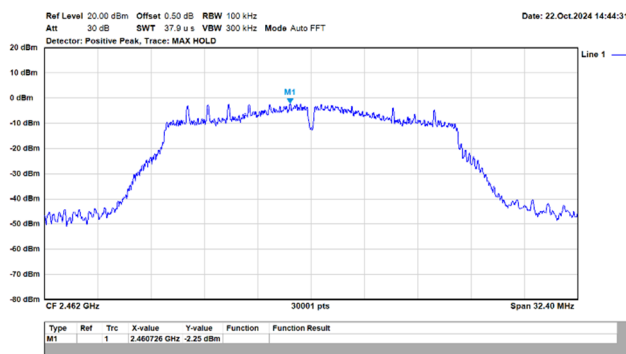
802.11n/20MHz/MCS0/2437MHz/Ch6/Ant.1 (Ref.)



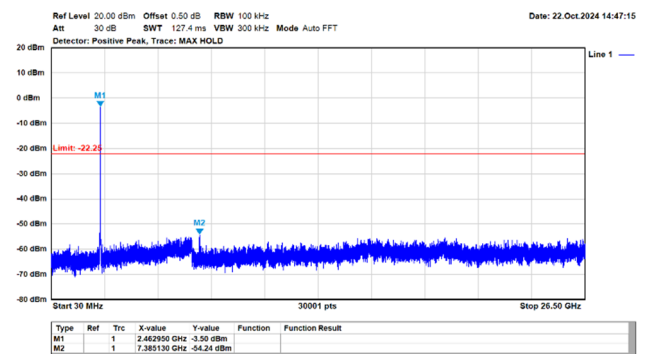
802.11n/20MHz/MCS0/2437MHz/Ch6/Ant.1



802.11n/20MHz/MCS0/2462MHz/Ch11/Ant.1 (Ref.)

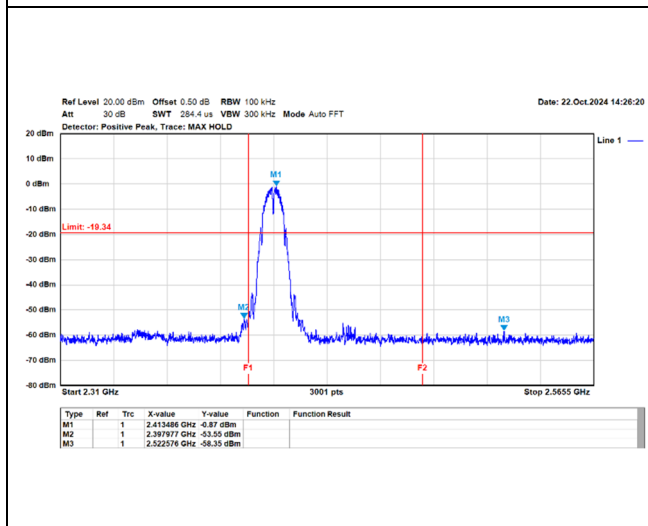


802.11n/20MHz/MCS0/2462MHz/Ch11/Ant.1

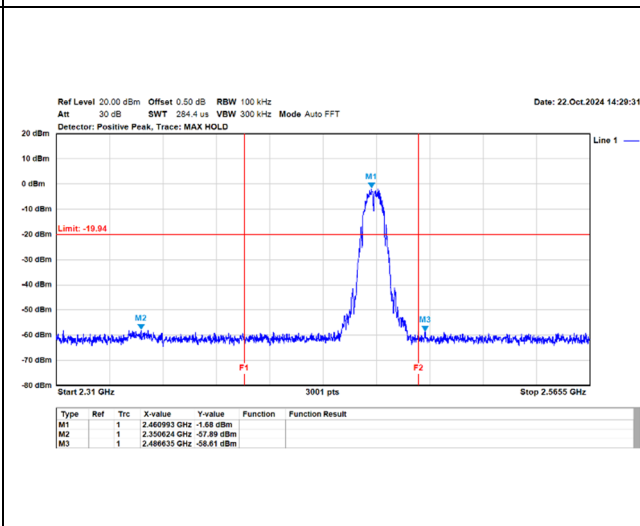


| Modulation      | Measurement Level<br>$\Delta$ (dB) | Result |
|-----------------|------------------------------------|--------|
| 802.11b (20MHz) | > 20                               | PASS   |
| 802.11g (20MHz) | > 20                               | PASS   |
| 802.11n (20MHz) | > 20                               | PASS   |

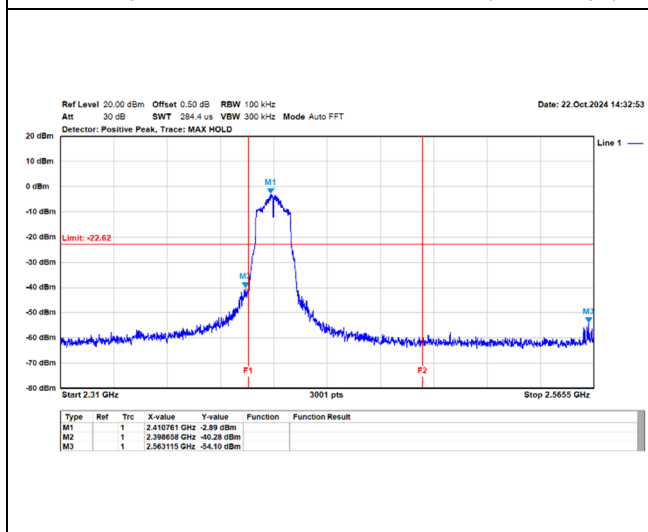
802.11b/20MHz/1M/2412MHz/Ch1/Ant.1(Band Edge)



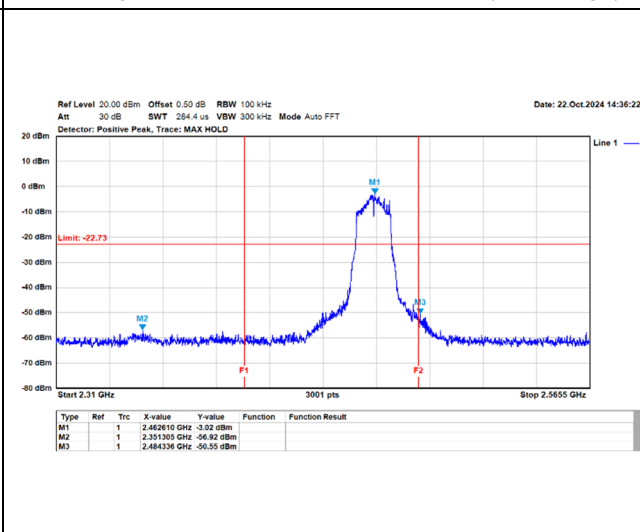
802.11b/20MHz/1M/2462MHz/Ch11/Ant.1(Band Edge)

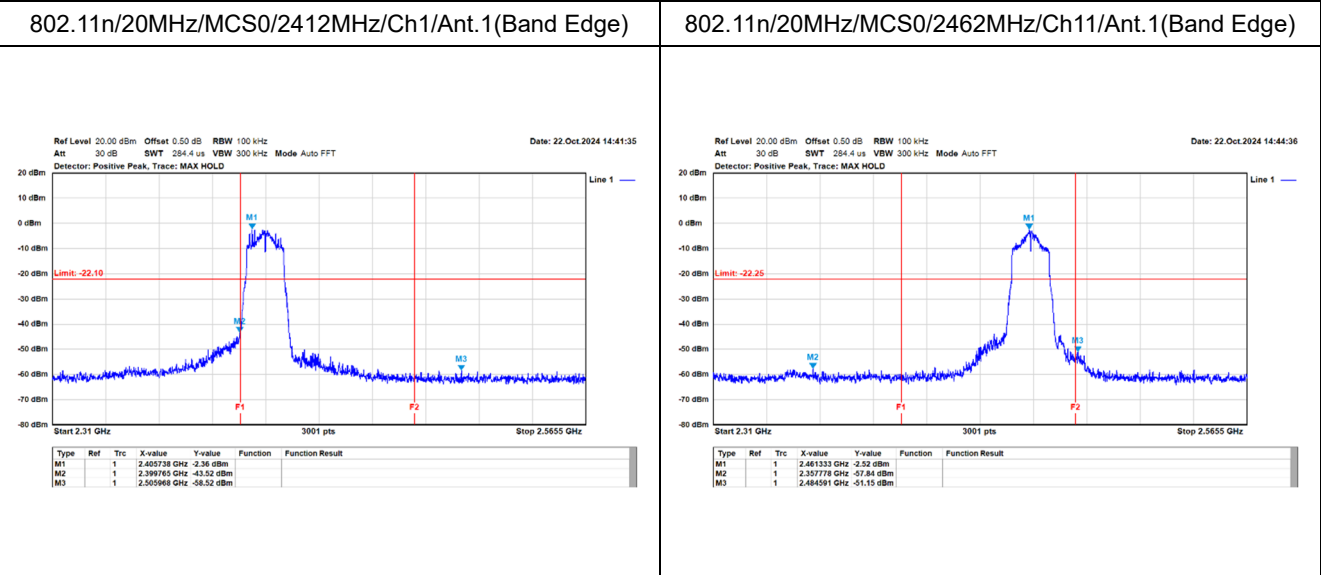


802.11g/20MHz/6M/2412MHz/Ch1/Ant.1(Band Edge)



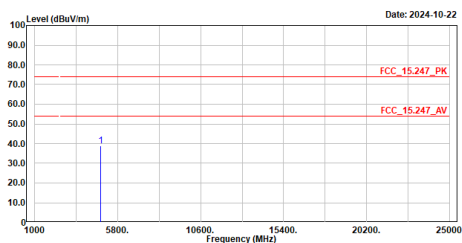
802.11g/20MHz/6M/2462MHz/Ch11/Ant.1(Band Edge)





## Appendix F. Test Result of Radiated Emission

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_b\_2412MHz  
Test by :Rock

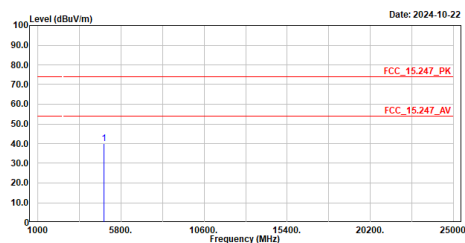


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 38.89  | 74.00  | -35.11 | 45.98 | -7.09  | Peak   |

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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_b\_2412MHz  
Test by :Rock

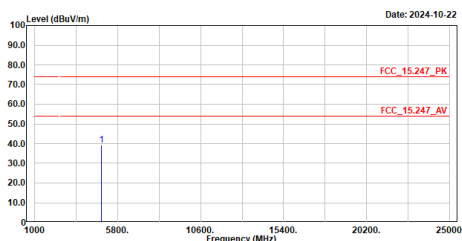


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 40.00  | 74.00  | -34.00 | 47.09 | -7.09  | Peak   |

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.

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_b\_2437MHz  
Test by :Rock

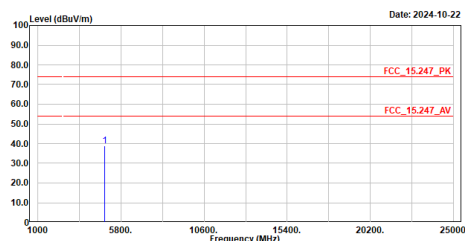


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4874.000  | 39.08  | 74.00  | -34.92 | 45.93 | -6.85  | Peak   |

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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_b\_2437MHz  
Test by :Rock

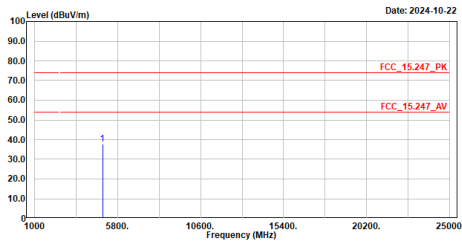


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4874.000  | 39.01  | 74.00  | -34.99 | 45.86 | -6.85  | Peak   |

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.

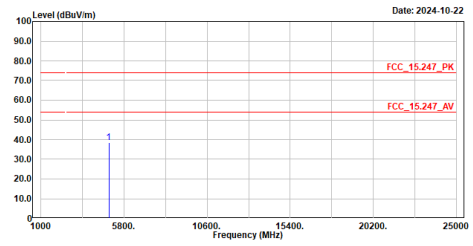
Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_b\_2462MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 37.83  | 74.00  | -36.17 | 44.43 | -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.

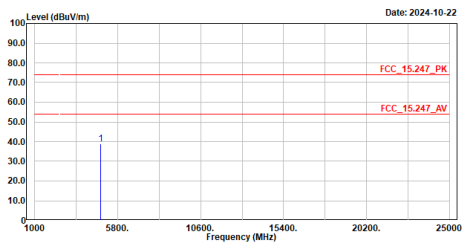
Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_b\_2462MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 38.39  | 74.00  | -35.61 | 44.99 | -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.

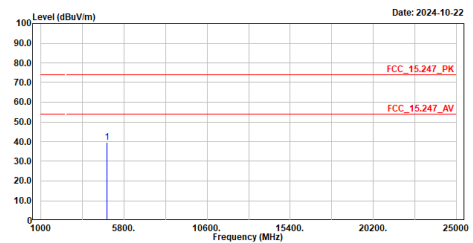
Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_g\_2412MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 38.89  | 74.00  | -35.11 | 45.98 | -7.09  | 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.

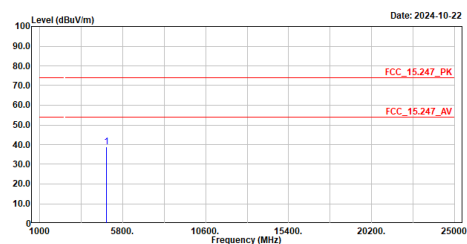
Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_g\_2412MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 39.76  | 74.00  | -34.24 | 46.85 | -7.09  | 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.

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_g\_2437MHz  
Test by :Rock

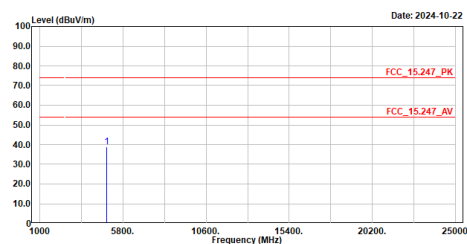


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line   | Limit  | Level |        |        |
|     |           |        | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 38.71  | 74.00  | -35.29 | 45.56 | -6.85  | 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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_g\_2437MHz  
Test by :Rock

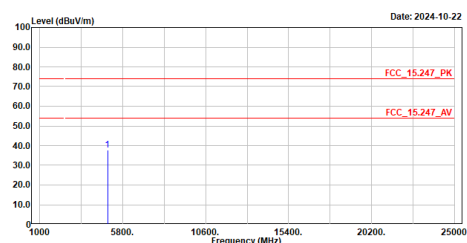


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line   | Limit  | Level |        |        |
|     |           |        | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 38.74  | 74.00  | -35.26 | 45.59 | -6.85  | 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.

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_g\_2462MHz  
Test by :Rock

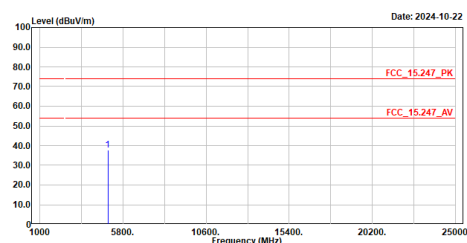


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line   | Limit  | Level |        |        |
|     |           |        | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4924.000  | 37.57  | 74.00  | -36.43 | 44.17 | -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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_g\_2462MHz  
Test by :Rock

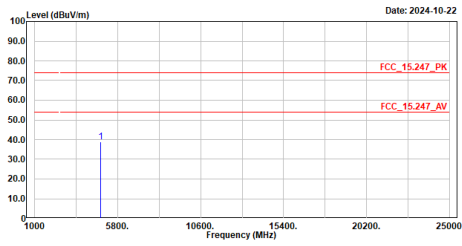


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line   | Limit  | Level |        |        |
|     |           |        | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4924.000  | 37.77  | 74.00  | -36.23 | 44.37 | -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.

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_n20\_2412MHz  
Test by :Rock

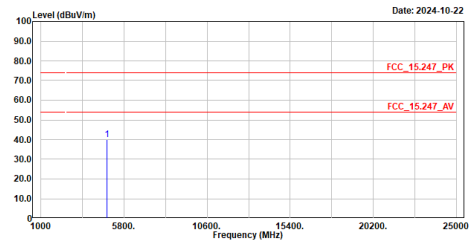


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4824.000  | 38.75  | 74.00  | -35.25 | 45.84 | -7.09  | Peak   |

## 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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_n20\_2412MHz  
Test by :Rock

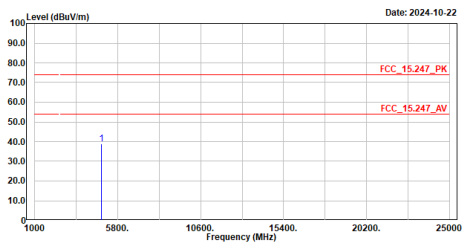


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4824.000  | 39.83  | 74.00  | -34.17 | 46.92 | -7.09  | Peak   |

## 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.

Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_n20\_2437MHz  
Test by :Rock

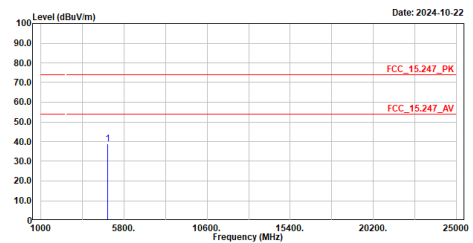


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 38.86  | 74.00  | -35.14 | 45.71 | -6.85  | Peak   |

## 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.

Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_n20\_2437MHz  
Test by :Rock

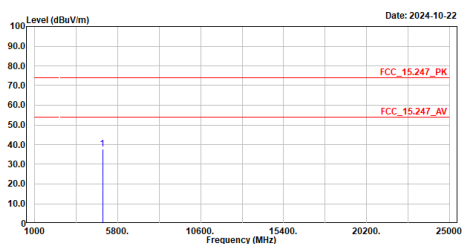


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 38.80  | 74.00  | -35.20 | 45.65 | -6.85  | Peak   |

## 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.

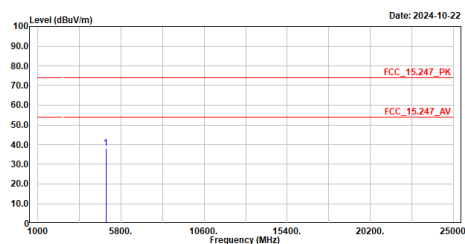
Site :HY-CB02  
Condition :3m ,HORIZONTAL  
mode :TX\_n20\_2462MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 37.60  | 74.00  | -36.40 | 44.20 | -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.

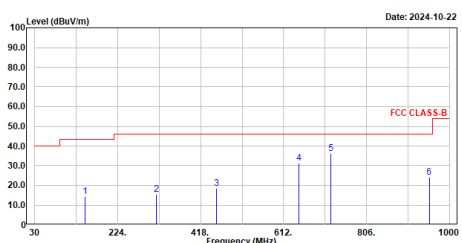
Site :HY-CB02  
Condition :3m ,VERTICAL  
mode :TX\_n20\_2462MHz  
Test by :Rock



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 38.24  | 74.00  | -35.76 | 44.84 | -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.

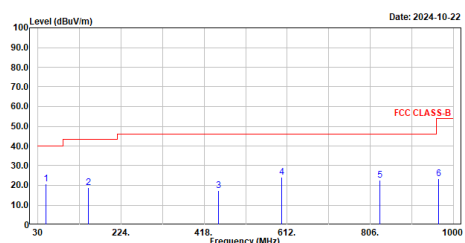
Site :HY-CB02  
Condition :3m ,HORIZONTAL  
Mode :TX\_n20\_2437MHz  
Test by :Nova



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 148.437   | 14.35  | 43.50  | -29.15 | 37.88 | -23.53 | QP     |
| 2   | 314.986   | 15.65  | 46.00  | -30.35 | 37.76 | -22.11 | QP     |
| 3   | 455.927   | 18.40  | 46.00  | -27.60 | 36.68 | -18.28 | QP     |
| 4   | 647.987   | 31.18  | 46.00  | -14.82 | 45.69 | -14.51 | QP     |
| 5   | 722.968   | 36.13  | 46.00  | -9.87  | 49.29 | -13.16 | QP     |
| 6   | 952.567   | 24.33  | 46.00  | -21.67 | 34.50 | -10.17 | 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.

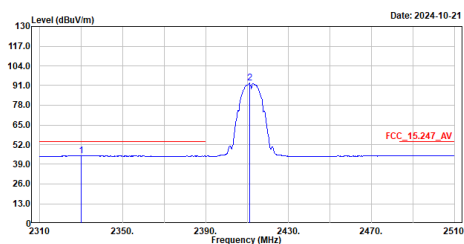
Site :HY-CB02  
Condition :3m ,VERTICAL  
Mode :TX\_n20\_2437MHz  
Test by :Nova



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 48.721    | 20.83  | 40.00  | -19.17 | 43.79 | -22.96 | QP     |
| 2   | 148.437   | 18.88  | 43.50  | -24.62 | 42.41 | -23.53 | QP     |
| 3   | 451.853   | 17.29  | 46.00  | -28.71 | 35.66 | -18.37 | QP     |
| 4   | 599.972   | 23.99  | 46.00  | -22.01 | 38.97 | -14.98 | QP     |
| 5   | 828.504   | 22.64  | 46.00  | -23.36 | 34.49 | -11.85 | QP     |
| 6   | 965.000   | 23.49  | 54.00  | -30.51 | 33.69 | -10.20 | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_b\_2412MHz  
Test by :Rock

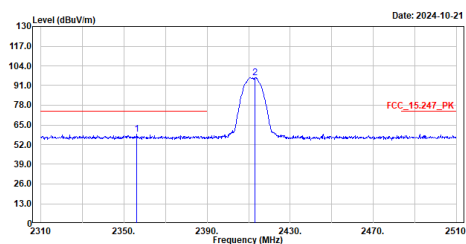


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2330.000  | 44.51  | 54.00 | -9.49 | 14.19 | 30.32  | Average |
| 2   | 2411.200  | 92.52  | ----- | ----- | 62.32 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_b\_2412MHz  
Test by :Rock

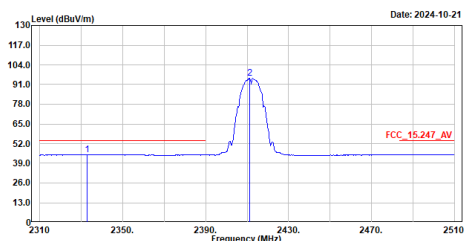


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2356.200  | 58.67  | 74.00 | -15.33 | 28.42 | 30.25  | Peak   |
| 2   | 2413.200  | 96.17  | ----- | -----  | 65.97 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_b\_2412MHz  
Test by :Rock

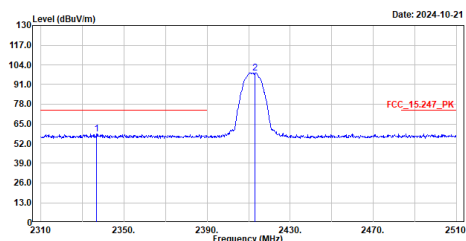


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2333.000  | 44.58  | 54.00 | -9.42 | 14.29 | 30.29  | Average |
| 2   | 2411.200  | 95.16  | ----- | ----- | 64.96 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_b\_2412MHz  
Test by :Rock

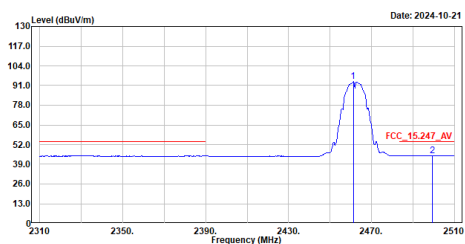


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2336.000  | 58.47  | 74.00 | -15.53 | 28.21 | 30.26  | Peak   |
| 2   | 2413.200  | 98.80  | ----- | -----  | 68.60 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_b\_2462MHz  
Test by :Rock

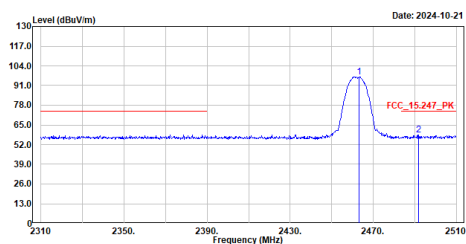


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2461.200  | 93.46  | ----- | ----- | 63.32 | 30.14  | Average |
| 2   | 2499.400  | 44.68  | 54.00 | -9.32 | 14.42 | 30.26  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_b\_2462MHz  
Test by :Rock

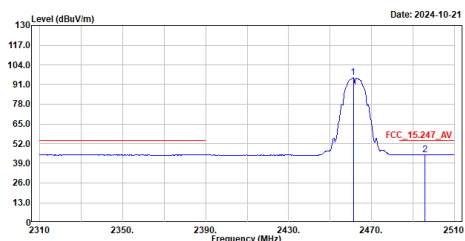


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2463.200  | 96.84  | ----- | -----  | 66.70 | 30.14  | Peak   |
| 2   | 2491.800  | 58.52  | 74.00 | -15.48 | 28.26 | 30.26  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_b\_2462MHz  
Test by :Rock

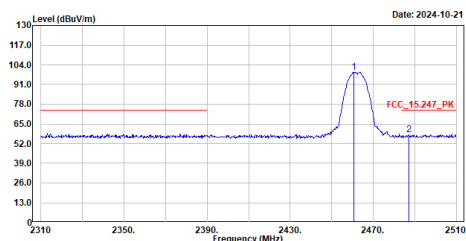


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2461.200  | 95.60  | ----- | ----- | 65.46 | 30.14  | Average |
| 2   | 2495.800  | 44.70  | 54.00 | -9.30 | 14.44 | 30.26  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_b\_2462MHz  
Test by :Rock

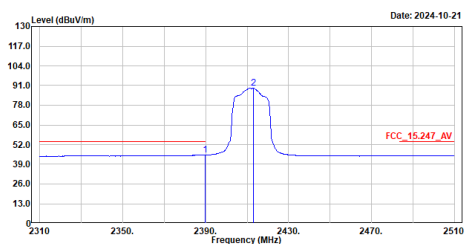


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2460.800  | 99.21  | ----- | -----  | 69.07 | 30.14  | Peak   |
| 2   | 2487.000  | 58.08  | 74.00 | -15.92 | 27.86 | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_g\_2412MHz  
Test by :Rock

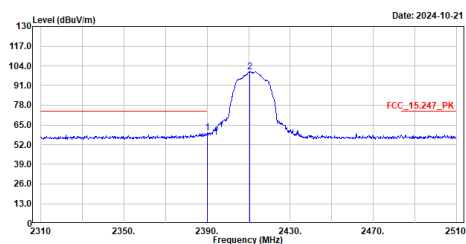


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2389.000  | 45.14  | 54.00 | -8.86 | 14.86 | 30.28  | Average |
| 2   | 2413.000  | 89.37  | ----- | ----- | 59.17 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_g\_2412MHz  
Test by :Rock

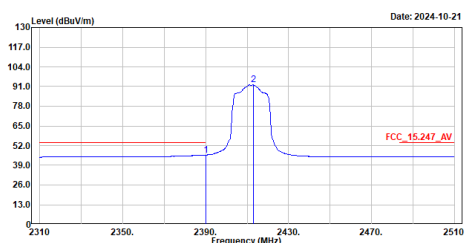


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2390.000  | 59.74  | 74.00 | -14.26 | 29.46 | 30.28  | Peak   |
| 2   | 2410.600  | 100.09 | ----- | -----  | 69.89 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_g\_2412MHz  
Test by :Rock

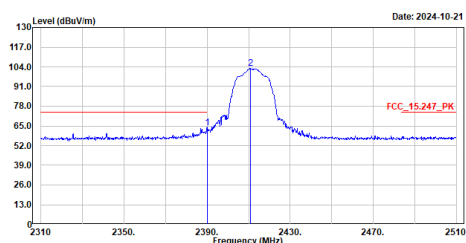


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2390.000  | 45.74  | 54.00 | -8.26 | 15.46 | 30.28  | Average |
| 2   | 2413.000  | 92.15  | ----- | ----- | 61.95 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_g\_2412MHz  
Test by :Rock

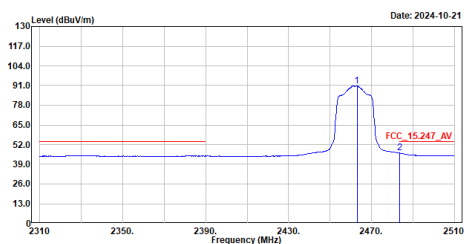


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2390.000  | 63.75  | 74.00 | -10.25 | 33.47 | 30.28  | Peak   |
| 2   | 2411.000  | 102.86 | ----- | -----  | 72.66 | 30.20  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_g\_2462MHz  
Test by :Rock

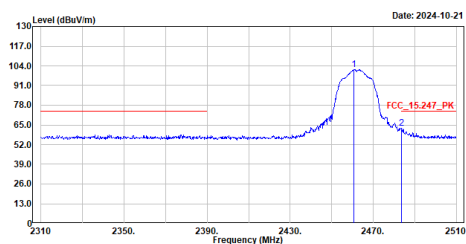


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2463.000  | 90.79  | ----- | ----- | 60.65 | 30.14  | Average |
| 2   | 2483.600  | 46.37  | 54.00 | -7.63 | 16.18 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_g\_2462MHz  
Test by :Rock

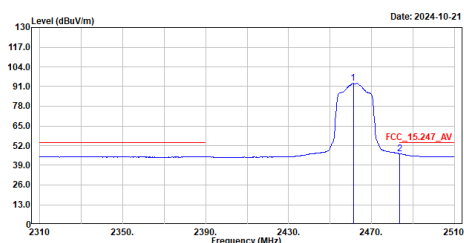


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2460.800  | 101.58 | ----- | -----  | 71.44 | 30.14  | Peak   |
| 2   | 2483.600  | 62.87  | 74.00 | -11.13 | 32.68 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_g\_2462MHz  
Test by :Rock

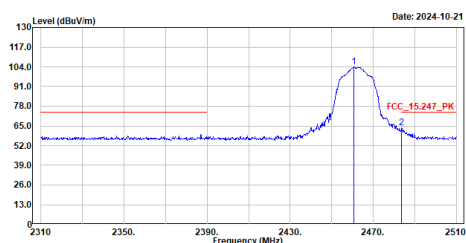


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2463.200  | 93.11  | ----- | ----- | 62.97 | 30.14  | Average |
| 2   | 2483.600  | 46.71  | 54.00 | -7.29 | 16.52 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_g\_2462MHz  
Test by :Rock

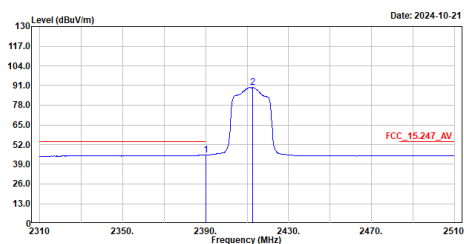


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 2460.800  | 103.88 | ----- | -----  | 73.74 | 30.14  | Peak   |
| 2   | 2483.600  | 63.98  | 74.00 | -10.02 | 33.79 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_n20\_2412MHz  
Test by :Rock

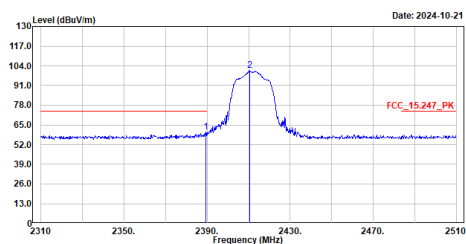


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark  |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|---------|
| 1   | 2390.000         | 45.11           | 54.00                   | -8.89               | 14.83                 | 30.28          | Average |
| 2   | 2412.600         | 89.76           | -----                   | -----               | 59.56                 | 30.20          | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_n20\_2412MHz  
Test by :Rock

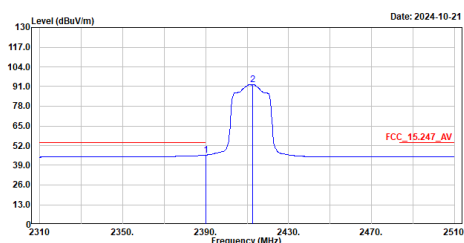


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 2389.400         | 60.50           | 74.00                   | -13.50              | 30.22                 | 30.28          | Peak   |
| 2   | 2410.400         | 101.20          | -----                   | -----               | 71.00                 | 30.20          | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_n20\_2412MHz  
Test by :Rock

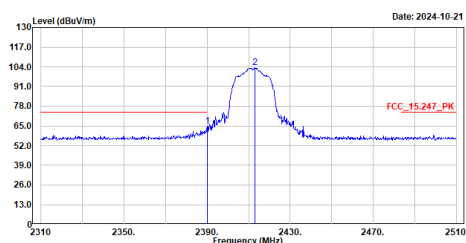


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark  |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|---------|
| 1   | 2390.000         | 45.75           | 54.00                   | -8.25               | 15.47                 | 30.28          | Average |
| 2   | 2412.600         | 92.47           | -----                   | -----               | 62.27                 | 30.20          | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_n20\_2412MHz  
Test by :Rock

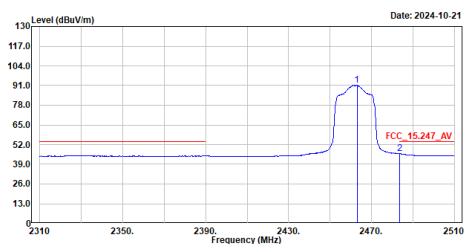


| No. | Frequency<br>MHz | Level<br>dBuV/m | Limit<br>Line<br>dBuV/m | Over<br>Limit<br>dB | Read<br>Level<br>dBuV | Factor<br>dB/m | Remark |
|-----|------------------|-----------------|-------------------------|---------------------|-----------------------|----------------|--------|
| 1   | 2390.000         | 64.68           | 74.00                   | -9.32               | 34.40                 | 30.28          | Peak   |
| 2   | 2413.000         | 103.41          | -----                   | -----               | 73.21                 | 30.20          | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_n20\_2462MHz  
Test by :Rock

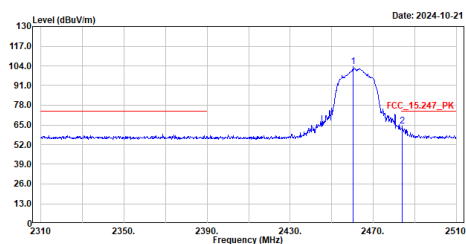


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2463.000  | 91.29  | ----- | ----- | 61.15 | 30.14  | Average |
| 2   | 2483.600  | 46.08  | 54.00 | -7.92 | 15.89 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Horizontal  
mode :TX\_n20\_2462MHz  
Test by :Rock

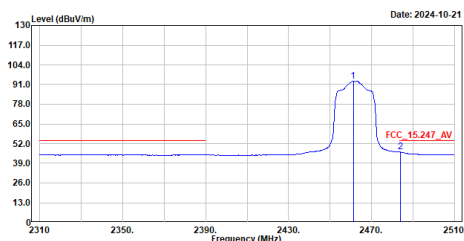


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark |
|-----|-----------|--------|-------|-------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |        |
| 1   | 2463.000  | 103.30 | ----- | ----- | 73.16 | 30.14  | Peak   |
| 2   | 2484.000  | 64.40  | 74.00 | -9.60 | 34.21 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_n20\_2462MHz  
Test by :Rock

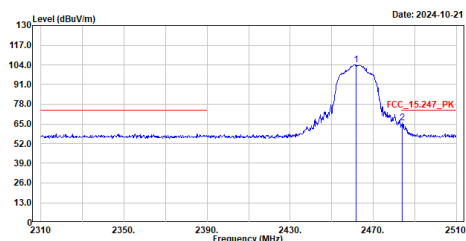


| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark  |
|-----|-----------|--------|-------|-------|-------|--------|---------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |         |
| 1   | 2461.200  | 93.30  | ----- | ----- | 63.16 | 30.14  | Average |
| 2   | 2483.800  | 46.38  | 54.00 | -7.62 | 16.19 | 30.19  | 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.

Site :HY-CB02  
Condition :3m ,Vertical  
mode :TX\_n20\_2462MHz  
Test by :Rock



| No. | Frequency | Level  | Limit | Over  | Read  | Factor | Remark |
|-----|-----------|--------|-------|-------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit | Level | dB/m   |        |
| 1   | 2461.600  | 104.18 | ----- | ----- | 74.04 | 30.14  | Peak   |
| 2   | 2484.000  | 65.76  | 74.00 | -8.24 | 35.57 | 30.19  | 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.