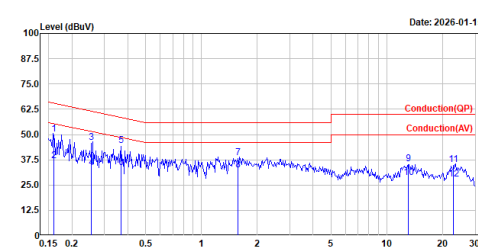
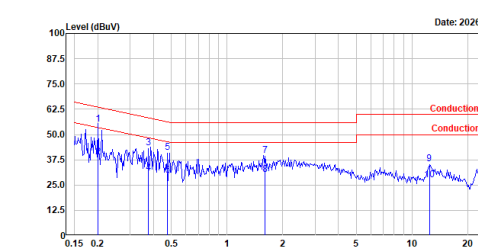
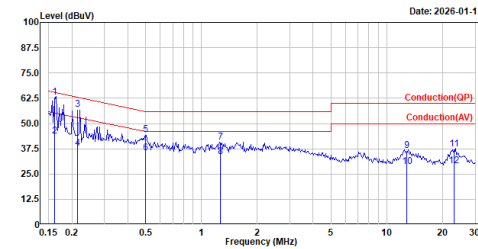
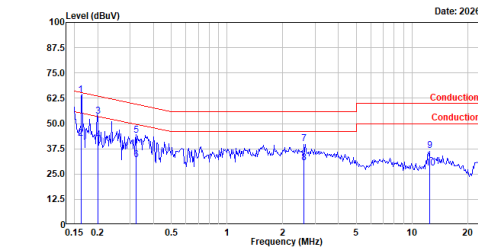


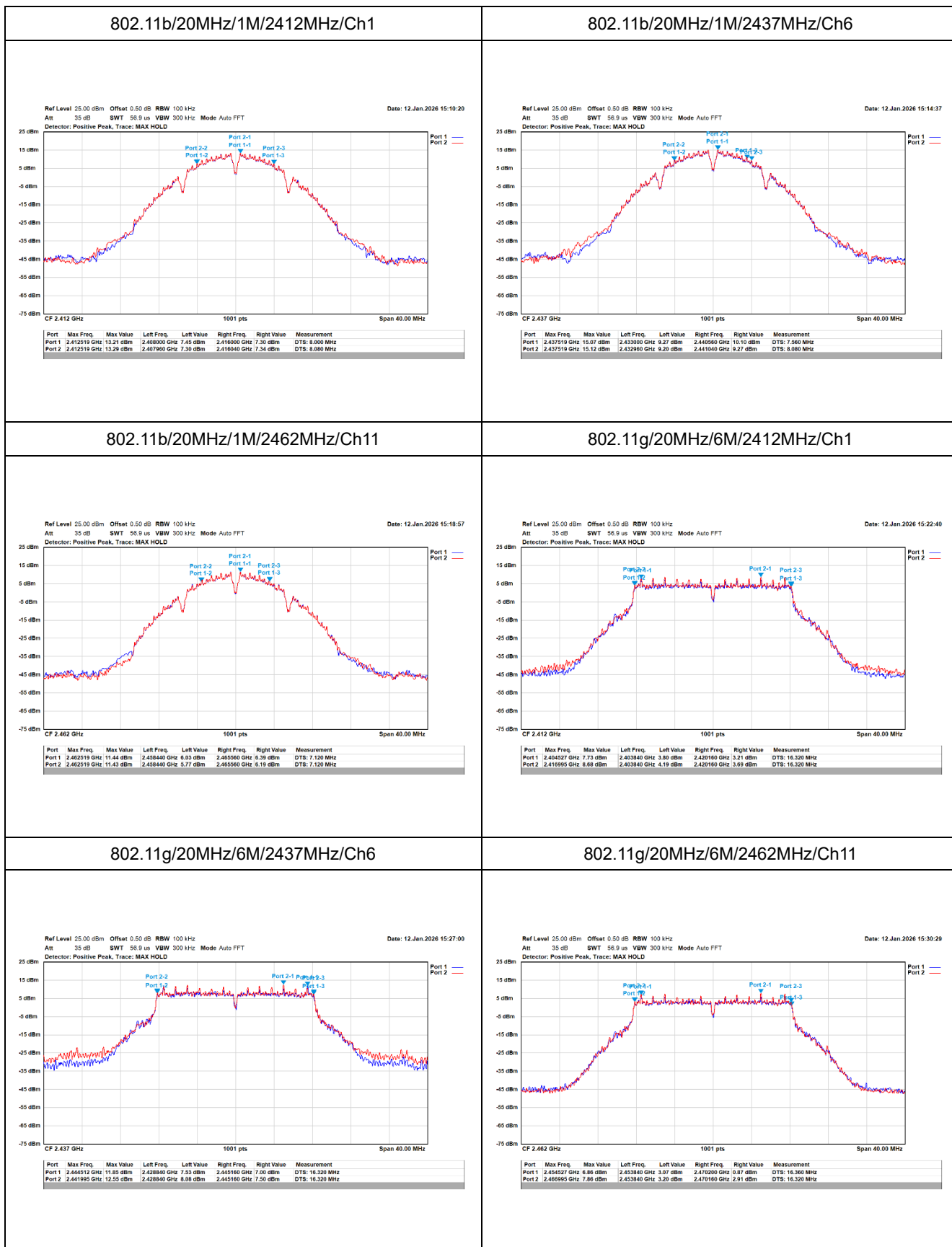
## Appendix A. Test Result of AC Power Line Conducted Emission

| TX_ac40_2437MHz_Line                                                                                                          |           |       |       |        |       |        |         |  |  |  |  | TX_ac40_2437MHz_Neutral                                                                                                       |     |           |       |       |        |       |        |         |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|-------|-------|--------|-------|--------|---------|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------------|-----|-----------|-------|-------|--------|-------|--------|---------|--|--|--|
| Site :HY-SR01<br>Condition :Line<br>Mode :TX_ac40_2437MHz<br>test by :Neko                                                    |           |       |       |        |       |        |         |  |  |  |  | Site :HY-SR01<br>Condition :Neutral<br>Mode :TX_ac40_2437MHz<br>test by :Neko                                                 |     |           |       |       |        |       |        |         |  |  |  |
|                                              |           |       |       |        |       |        |         |  |  |  |  |                                             |     |           |       |       |        |       |        |         |  |  |  |
| No.                                                                                                                           | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |  |  |  |  |                                                                                                                               | No. | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |  |  |  |
|                                                                                                                               | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |  |  |  |  |                                                                                                                               |     | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |  |  |  |
| 1                                                                                                                             | 0.160     | 50.03 | 65.48 | -15.45 | 40.46 | 9.57   | QP      |  |  |  |  |                                                                                                                               | 1   | 0.200     | 55.26 | 63.60 | -8.34  | 45.68 | 9.58   | QP      |  |  |  |
| 2                                                                                                                             | 0.160     | 36.84 | 55.48 | -18.64 | 27.27 | 9.57   | Average |  |  |  |  |                                                                                                                               | 2   | 0.200     | 38.74 | 53.60 | -14.86 | 29.16 | 9.58   | Average |  |  |  |
| 3                                                                                                                             | 0.255     | 46.13 | 61.60 | -15.47 | 36.56 | 9.57   | QP      |  |  |  |  |                                                                                                                               | 3   | 0.377     | 43.50 | 58.34 | -14.84 | 33.92 | 9.58   | QP      |  |  |  |
| 4                                                                                                                             | 0.255     | 33.42 | 51.60 | -18.18 | 23.85 | 9.57   | Average |  |  |  |  |                                                                                                                               | 4   | 0.377     | 30.84 | 48.34 | -17.50 | 21.26 | 9.58   | Average |  |  |  |
| 5                                                                                                                             | 0.370     | 44.47 | 58.50 | -14.03 | 34.89 | 9.58   | QP      |  |  |  |  |                                                                                                                               | 5   | 0.476     | 41.18 | 56.41 | -15.23 | 31.59 | 9.59   | QP      |  |  |  |
| 6                                                                                                                             | 0.370     | 33.67 | 48.50 | -14.83 | 24.09 | 9.58   | Average |  |  |  |  |                                                                                                                               | 6   | 0.476     | 29.81 | 46.41 | -16.60 | 20.22 | 9.59   | Average |  |  |  |
| 7                                                                                                                             | 1.574     | 38.66 | 56.00 | -17.34 | 28.98 | 9.68   | QP      |  |  |  |  |                                                                                                                               | 7   | 1.609     | 39.70 | 56.00 | -16.30 | 30.02 | 9.68   | QP      |  |  |  |
| 8                                                                                                                             | 1.574     | 32.52 | 46.00 | -13.48 | 22.84 | 9.68   | Average |  |  |  |  |                                                                                                                               | 8   | 1.609     | 30.02 | 46.00 | -15.98 | 20.34 | 9.68   | Average |  |  |  |
| 9                                                                                                                             | 13.022    | 35.49 | 60.00 | -24.51 | 25.58 | 9.91   | QP      |  |  |  |  |                                                                                                                               | 9   | 12.384    | 35.54 | 60.00 | -24.46 | 25.48 | 10.06  | QP      |  |  |  |
| 10                                                                                                                            | 13.022    | 28.51 | 50.00 | -21.49 | 18.60 | 9.91   | Average |  |  |  |  |                                                                                                                               | 10  | 12.384    | 27.71 | 50.00 | -22.29 | 17.65 | 10.06  | Average |  |  |  |
| 11                                                                                                                            | 22.845    | 35.13 | 60.00 | -24.87 | 25.27 | 9.86   | QP      |  |  |  |  |                                                                                                                               | 11  | 28.604    | 32.64 | 60.00 | -27.36 | 22.52 | 10.12  | QP      |  |  |  |
| 12                                                                                                                            | 22.845    | 27.83 | 50.00 | -22.17 | 17.97 | 9.86   | Average |  |  |  |  |                                                                                                                               | 12  | 28.604    | 25.26 | 50.00 | -24.74 | 15.14 | 10.12  | Average |  |  |  |
| Note:<br>1. Level = Read Level + Factor<br>2. Factor = LISN insertion loss + Cable loss<br>3. Over Limit = Level - Limit Line |           |       |       |        |       |        |         |  |  |  |  | Note:<br>1. Level = Read Level + Factor<br>2. Factor = LISN insertion loss + Cable loss<br>3. Over Limit = Level - Limit Line |     |           |       |       |        |       |        |         |  |  |  |

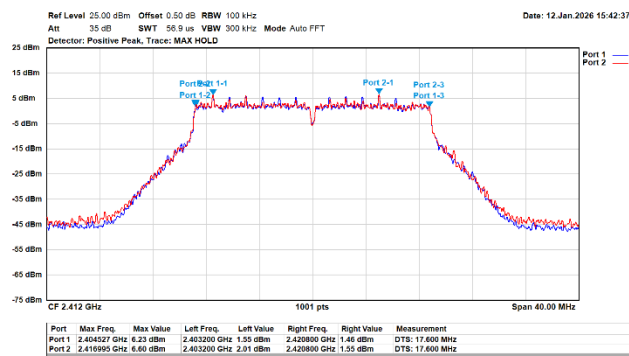
| TX_be40_2437MHz_Line                                                                                                          |           |       |       |        |       |        |         |  |  |  |  | TX_be40_2437MHz_Neutral                                                                                                       |     |           |       |       |        |       |        |         |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|-------|-------|--------|-------|--------|---------|--|--|--|--|-------------------------------------------------------------------------------------------------------------------------------|-----|-----------|-------|-------|--------|-------|--------|---------|--|--|--|
| Site :HY-SR01<br>Condition :Line<br>Mode :TX_be40_2437MHz<br>test by :Neko                                                    |           |       |       |        |       |        |         |  |  |  |  | Site :HY-SR01<br>Condition :Neutral<br>Mode :TX_be40_2437MHz<br>test by :Neko                                                 |     |           |       |       |        |       |        |         |  |  |  |
|                                            |           |       |       |        |       |        |         |  |  |  |  |                                           |     |           |       |       |        |       |        |         |  |  |  |
| No.                                                                                                                           | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |  |  |  |  |                                                                                                                               | No. | Frequency | Level | Limit | Over   | Read  | Factor | Remark  |  |  |  |
|                                                                                                                               | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |  |  |  |  |                                                                                                                               |     | MHz       | dBuV  | dBuV  | dB     | dBuV  | dB     |         |  |  |  |
| 1                                                                                                                             | 0.162     | 63.15 | 65.35 | -2.20  | 53.58 | 9.57   | QP      |  |  |  |  |                                                                                                                               | 1   | 0.162     | 64.01 | 65.34 | -1.33  | 54.44 | 9.57   | QP      |  |  |  |
| 2                                                                                                                             | 0.162     | 43.83 | 55.35 | -11.52 | 34.26 | 9.57   | Average |  |  |  |  |                                                                                                                               | 2   | 0.162     | 42.62 | 55.34 | -12.72 | 33.05 | 9.57   | Average |  |  |  |
| 3                                                                                                                             | 0.216     | 56.89 | 62.99 | -6.10  | 47.33 | 9.56   | QP      |  |  |  |  |                                                                                                                               | 3   | 0.201     | 53.61 | 63.56 | -9.95  | 44.03 | 9.58   | QP      |  |  |  |
| 4                                                                                                                             | 0.216     | 37.75 | 52.99 | -15.24 | 28.19 | 9.56   | Average |  |  |  |  |                                                                                                                               | 4   | 0.201     | 42.04 | 53.56 | -11.52 | 32.46 | 9.58   | Average |  |  |  |
| 5                                                                                                                             | 0.498     | 44.45 | 56.04 | -11.59 | 34.86 | 9.59   | QP      |  |  |  |  |                                                                                                                               | 5   | 0.323     | 44.11 | 59.64 | -15.53 | 34.53 | 9.58   | QP      |  |  |  |
| 6                                                                                                                             | 0.498     | 35.63 | 46.04 | -10.41 | 26.04 | 9.59   | Average |  |  |  |  |                                                                                                                               | 6   | 0.323     | 31.93 | 49.64 | -17.71 | 22.35 | 9.58   | Average |  |  |  |
| 7                                                                                                                             | 1.263     | 40.61 | 56.00 | -15.39 | 30.96 | 9.65   | QP      |  |  |  |  |                                                                                                                               | 7   | 2.599     | 39.86 | 56.00 | -16.14 | 30.06 | 9.80   | QP      |  |  |  |
| 8                                                                                                                             | 1.263     | 33.50 | 46.00 | -12.50 | 23.85 | 9.65   | Average |  |  |  |  |                                                                                                                               | 8   | 2.599     | 30.49 | 46.00 | -15.51 | 20.69 | 9.80   | Average |  |  |  |
| 9                                                                                                                             | 12.841    | 36.79 | 60.00 | -23.21 | 26.87 | 9.92   | QP      |  |  |  |  |                                                                                                                               | 9   | 12.421    | 36.67 | 60.00 | -23.33 | 26.62 | 10.05  | QP      |  |  |  |
| 10                                                                                                                            | 12.841    | 28.80 | 50.00 | -21.20 | 18.88 | 9.92   | Average |  |  |  |  |                                                                                                                               | 10  | 12.421    | 27.85 | 50.00 | -22.15 | 17.80 | 10.05  | Average |  |  |  |
| 11                                                                                                                            | 22.933    | 37.33 | 60.00 | -22.67 | 27.47 | 9.86   | QP      |  |  |  |  |                                                                                                                               | 11  | 28.380    | 35.38 | 60.00 | -24.62 | 25.25 | 10.13  | QP      |  |  |  |
| 12                                                                                                                            | 22.933    | 29.20 | 50.00 | -20.80 | 19.34 | 9.86   | Average |  |  |  |  |                                                                                                                               | 12  | 28.380    | 27.19 | 50.00 | -22.81 | 17.06 | 10.13  | Average |  |  |  |
| Note:<br>1. Level = Read Level + Factor<br>2. Factor = LISN insertion loss + Cable loss<br>3. Over Limit = Level - Limit Line |           |       |       |        |       |        |         |  |  |  |  | Note:<br>1. Level = Read Level + Factor<br>2. Factor = LISN insertion loss + Cable loss<br>3. Over Limit = Level - Limit Line |     |           |       |       |        |       |        |         |  |  |  |

## Appendix B. 6 dB Bandwidth

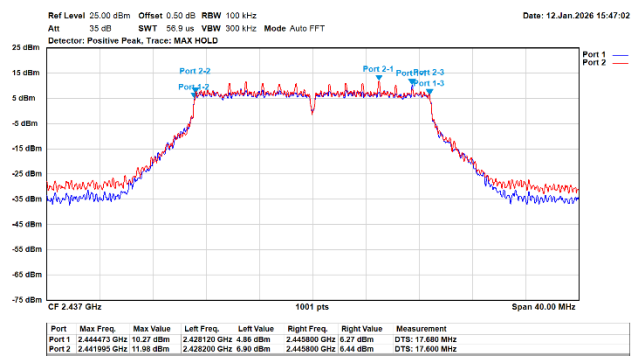
| Modulation       | Frequency (MHz) | 6dB Bandwidth (MHz) |        | Limit (MHz) | Result |
|------------------|-----------------|---------------------|--------|-------------|--------|
|                  |                 | Ant. 1              | Ant. 2 |             |        |
| 802.11b (20MHz)  | 2412            | 8.00                | 8.08   | $\geq 0.50$ | Pass   |
|                  | 2437            | 7.56                | 8.08   | $\geq 0.50$ | Pass   |
|                  | 2462            | 7.12                | 7.12   | $\geq 0.50$ | Pass   |
| 802.11g (20MHz)  | 2412            | 16.32               | 16.32  | $\geq 0.50$ | Pass   |
|                  | 2437            | 16.32               | 16.32  | $\geq 0.50$ | Pass   |
|                  | 2462            | 16.36               | 16.32  | $\geq 0.50$ | Pass   |
| 802.11ac (20MHz) | 2412            | 17.60               | 17.60  | $\geq 0.50$ | Pass   |
|                  | 2437            | 17.68               | 17.60  | $\geq 0.50$ | Pass   |
|                  | 2462            | 17.84               | 17.60  | $\geq 0.50$ | Pass   |
| 802.11ac (40MHz) | 2422            | 36.48               | 36.40  | $\geq 0.50$ | Pass   |
|                  | 2437            | 36.40               | 36.32  | $\geq 0.50$ | Pass   |
|                  | 2452            | 36.32               | 36.48  | $\geq 0.50$ | Pass   |
| 802.11be (20MHz) | 2412            | 19.04               | 19.08  | $\geq 0.50$ | Pass   |
|                  | 2437            | 19.08               | 19.12  | $\geq 0.50$ | Pass   |
|                  | 2462            | 19.04               | 18.96  | $\geq 0.50$ | Pass   |
| 802.11be (40MHz) | 2422            | 38.08               | 38.24  | $\geq 0.50$ | Pass   |
|                  | 2437            | 38.24               | 38.32  | $\geq 0.50$ | Pass   |
|                  | 2452            | 38.08               | 38.40  | $\geq 0.50$ | Pass   |



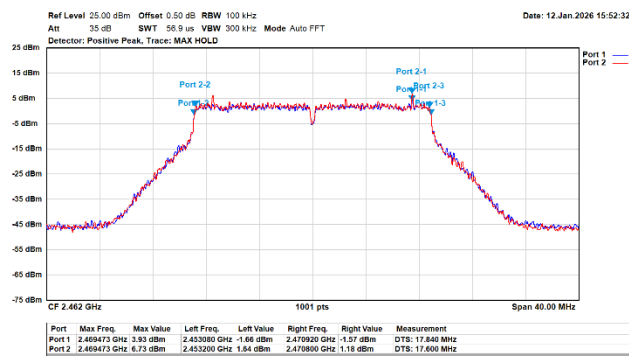
## 802.11ac/20MHz/MCS0/2412MHz/Ch1



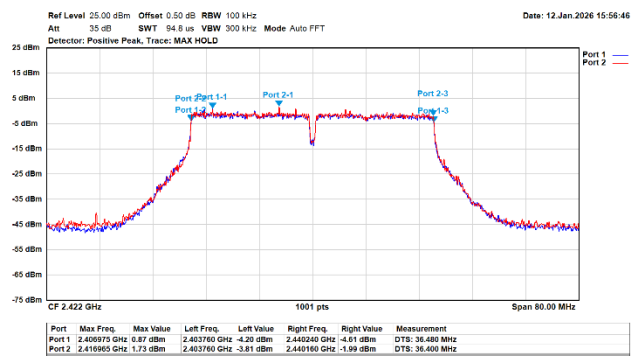
## 802.11ac/20MHz/MCS0/2437MHz/Ch6



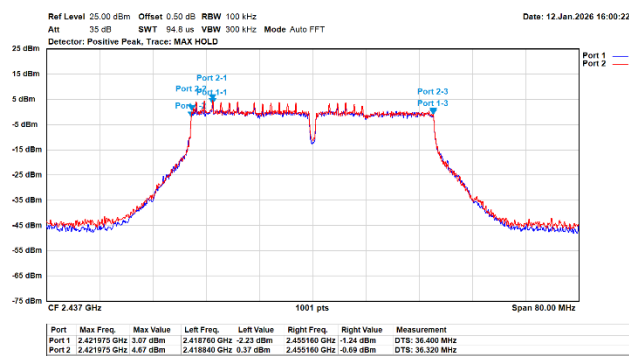
## 802.11ac/20MHz/MCS0/2462MHz/Ch11



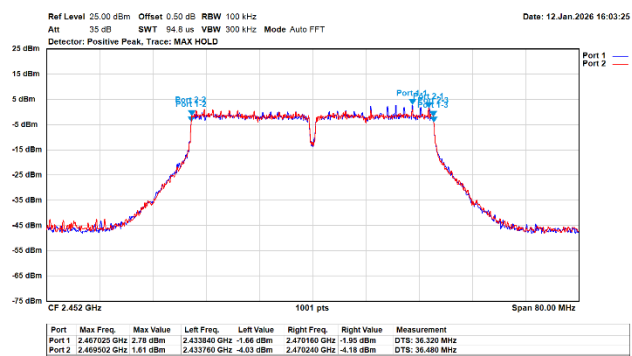
## 802.11ac/40MHz/MCS0/2422MHz/Ch3



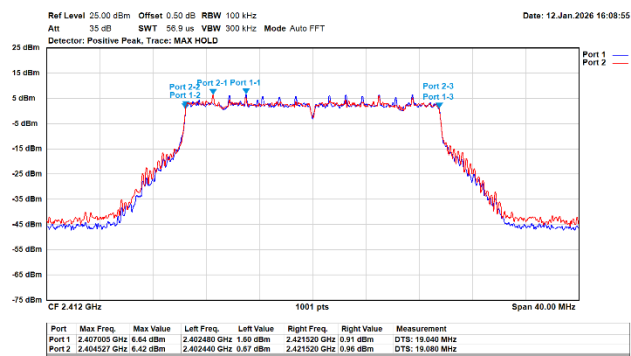
## 802.11ac/40MHz/MCS0/2437MHz/Ch6



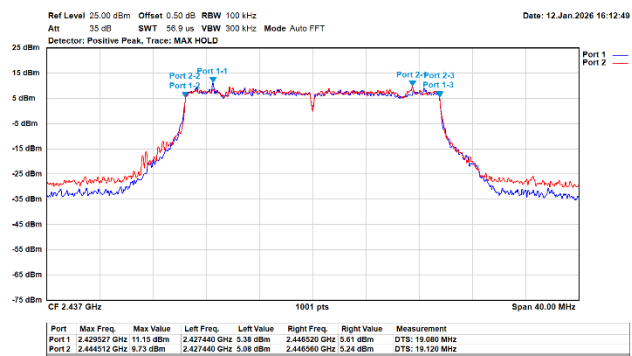
## 802.11ac/40MHz/MCS0/2452MHz/Ch9



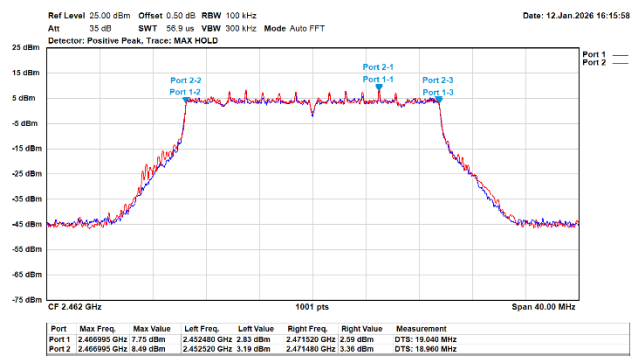
## 802.11be/20MHz/MCS0/2412MHz/Ch1



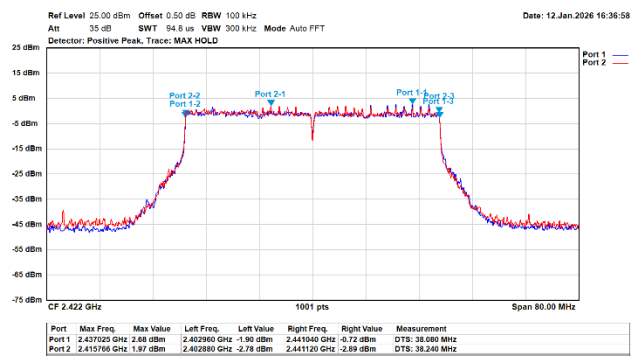
## 802.11be/20MHz/MCS0/2437MHz/Ch6



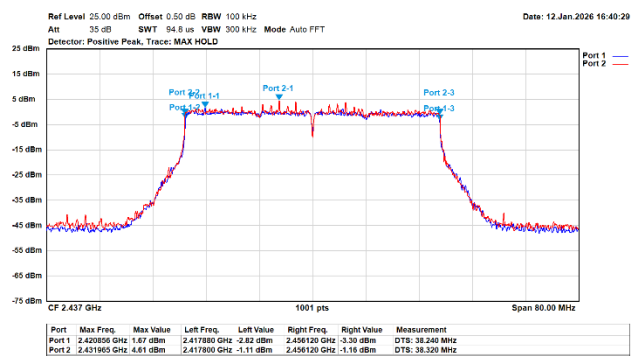
## 802.11be/20MHz/MCS0/2462MHz/Ch11



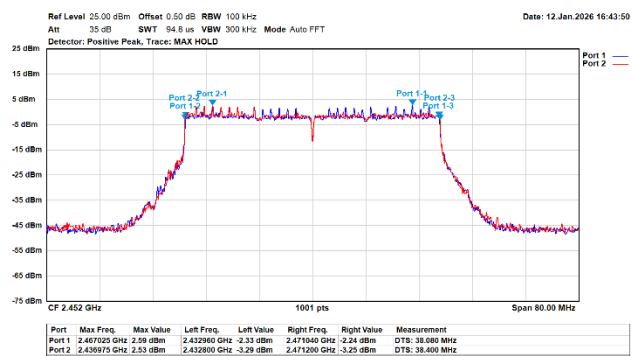
## 802.11be/40MHz/MCS0/2422MHz/Ch3



## 802.11be/40MHz/MCS0/2437MHz/Ch6



## 802.11be/40MHz/MCS0/2452MHz/Ch9



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

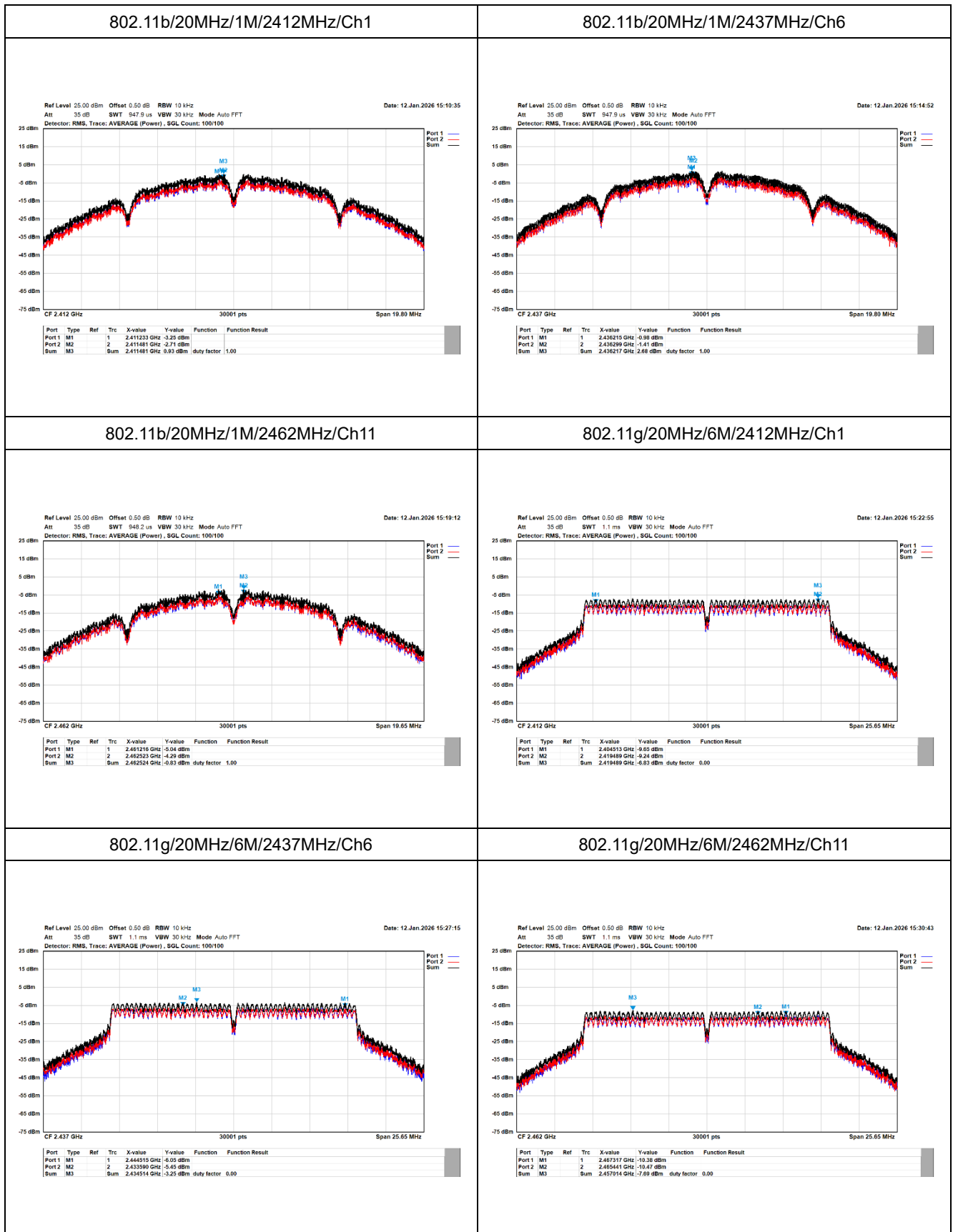
| Modulation       | Frequency (MHz) | Maximum Conducted Output Power (dBm) |        |       | Limit (dBm) | Result |
|------------------|-----------------|--------------------------------------|--------|-------|-------------|--------|
|                  |                 | Ant. 1                               | Ant. 2 | Total |             |        |
| 802.11b (20MHz)  | 2412            | 23.05                                | 23.85  | 26.48 | 30.00       | Pass   |
|                  | 2437            | 25.32                                | 26.10  | 28.74 | 30.00       | Pass   |
|                  | 2462            | 21.20                                | 21.93  | 24.59 | 30.00       | Pass   |
| 802.11g (20MHz)  | 2412            | 20.04                                | 20.85  | 23.47 | 30.00       | Pass   |
|                  | 2437            | 24.27                                | 25.21  | 27.78 | 30.00       | Pass   |
|                  | 2462            | 19.66                                | 20.29  | 23.00 | 30.00       | Pass   |
| 802.11n (20MHz)  | 2412            | 18.64                                | 19.40  | 22.05 | 30.00       | Pass   |
|                  | 2437            | 23.55                                | 24.52  | 27.07 | 30.00       | Pass   |
|                  | 2462            | 18.62                                | 19.37  | 22.02 | 30.00       | Pass   |
| 802.11n (40MHz)  | 2422            | 17.87                                | 18.60  | 21.26 | 30.00       | Pass   |
|                  | 2437            | 18.96                                | 19.88  | 22.45 | 30.00       | Pass   |
|                  | 2452            | 18.15                                | 18.83  | 21.51 | 30.00       | Pass   |
| 802.11ac (20MHz) | 2412            | 18.71                                | 19.50  | 22.13 | 30.00       | Pass   |
|                  | 2437            | 23.61                                | 24.60  | 27.14 | 30.00       | Pass   |
|                  | 2462            | 18.69                                | 19.47  | 22.11 | 30.00       | Pass   |
| 802.11ac (40MHz) | 2422            | 17.94                                | 18.68  | 21.34 | 30.00       | Pass   |
|                  | 2437            | 19.05                                | 19.92  | 22.52 | 30.00       | Pass   |
|                  | 2452            | 18.21                                | 18.93  | 21.60 | 30.00       | Pass   |
| 802.11ax (20MHz) | 2412            | 18.82                                | 19.59  | 22.23 | 30.00       | Pass   |
|                  | 2437            | 23.75                                | 24.73  | 27.28 | 30.00       | Pass   |
|                  | 2462            | 20.55                                | 21.33  | 23.97 | 30.00       | Pass   |
| 802.11ax (40MHz) | 2422            | 18.24                                | 18.99  | 21.64 | 30.00       | Pass   |
|                  | 2437            | 19.13                                | 20.05  | 22.62 | 30.00       | Pass   |
|                  | 2452            | 18.29                                | 19.09  | 21.72 | 30.00       | Pass   |
| 802.11be (20MHz) | 2412            | 18.95                                | 19.66  | 22.33 | 30.00       | Pass   |
|                  | 2437            | 23.85                                | 24.80  | 27.36 | 30.00       | Pass   |
|                  | 2462            | 20.67                                | 21.45  | 24.09 | 30.00       | Pass   |
| 802.11be (40MHz) | 2422            | 18.33                                | 19.07  | 21.73 | 30.00       | Pass   |
|                  | 2437            | 19.22                                | 20.12  | 22.70 | 30.00       | Pass   |
|                  | 2452            | 18.35                                | 19.21  | 21.81 | 30.00       | Pass   |

Note: Total Output Power (dBm) =  $10 \cdot \log (\text{Ant.1 (mW)} + \text{Ant.2 (mW)})$ .

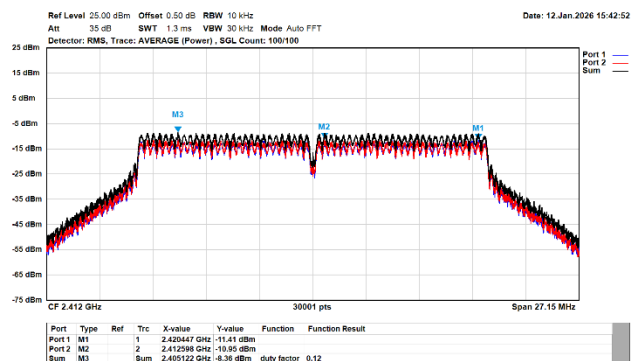
## Appendix D. Test Result of Power Spectral Density

| Modulation       | Frequency (MHz) | Maximum Power Spectral Density (dBm/10kHz) |        |        | Limit (dBm/3kHz) | Result |
|------------------|-----------------|--------------------------------------------|--------|--------|------------------|--------|
|                  |                 | Ant. 1                                     | Ant. 2 | Total  |                  |        |
| 802.11b (20MHz)  | 2412            | -3.25                                      | -2.71  | 0.93   | 8.00             | Pass   |
|                  | 2437            | -0.98                                      | -1.41  | 2.68   | 8.00             | Pass   |
|                  | 2462            | -5.04                                      | -4.29  | -0.83  | 8.00             | Pass   |
| 802.11g (20MHz)  | 2412            | -9.65                                      | -9.24  | -6.83  | 8.00             | Pass   |
|                  | 2437            | -6.05                                      | -5.45  | -3.25  | 8.00             | Pass   |
|                  | 2462            | -10.38                                     | -10.47 | -7.69  | 8.00             | Pass   |
| 802.11ac (20MHz) | 2412            | -11.41                                     | -10.95 | -8.36  | 8.00             | Pass   |
|                  | 2437            | -6.53                                      | -6.06  | -3.72  | 8.00             | Pass   |
|                  | 2462            | -11.74                                     | -11.55 | -8.80  | 8.00             | Pass   |
| 802.11ac (40MHz) | 2422            | -15.32                                     | -14.77 | -12.09 | 8.00             | Pass   |
|                  | 2437            | -13.99                                     | -13.26 | -10.98 | 8.00             | Pass   |
|                  | 2452            | -15.18                                     | -14.93 | -12.09 | 8.00             | Pass   |
| 802.11be (20MHz) | 2412            | -12.19                                     | -11.72 | -9.03  | 8.00             | Pass   |
|                  | 2437            | -7.13                                      | -7.16  | -4.29  | 8.00             | Pass   |
|                  | 2462            | -10.43                                     | -10.38 | -7.47  | 8.00             | Pass   |
| 802.11be (40MHz) | 2422            | -15.25                                     | -14.98 | -12.41 | 8.00             | Pass   |
|                  | 2437            | -14.60                                     | -14.48 | -11.74 | 8.00             | Pass   |
|                  | 2452            | -16.30                                     | -15.98 | -13.18 | 8.00             | Pass   |

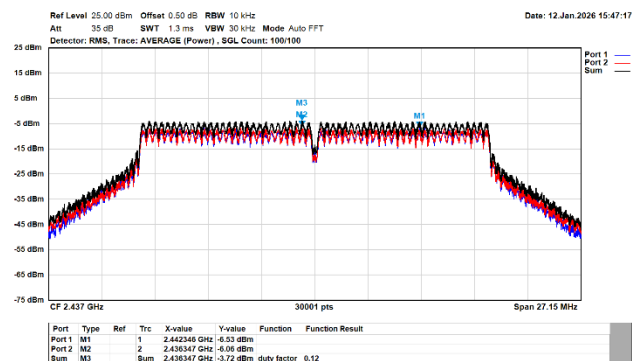
Note: Trace bin-by-bin of each transmits port summing can be performed maximum power density.



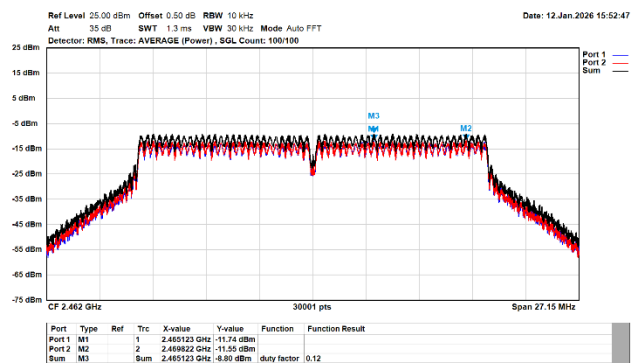
802.11ac/20MHz/MCS0/2412MHz/Ch1



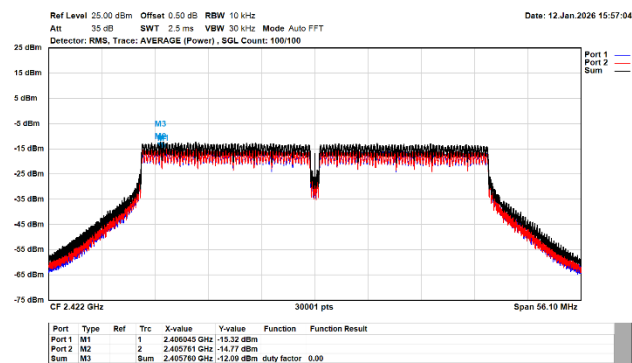
802.11ac/20MHz/MCS0/2437MHz/Ch6



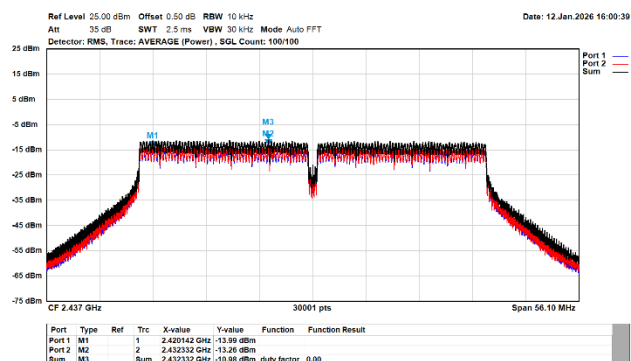
802.11ac/20MHz/MCS0/2462MHz/Ch11



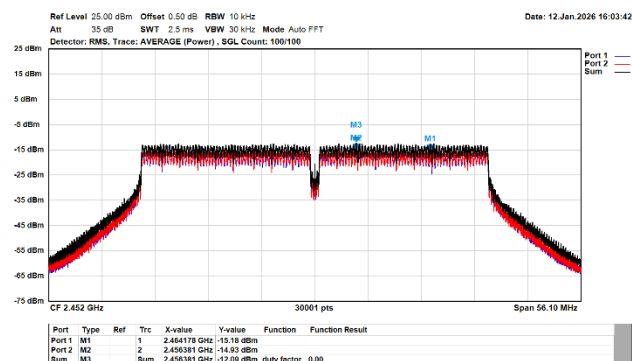
802.11ac/40MHz/MCS0/2422MHz/Ch3



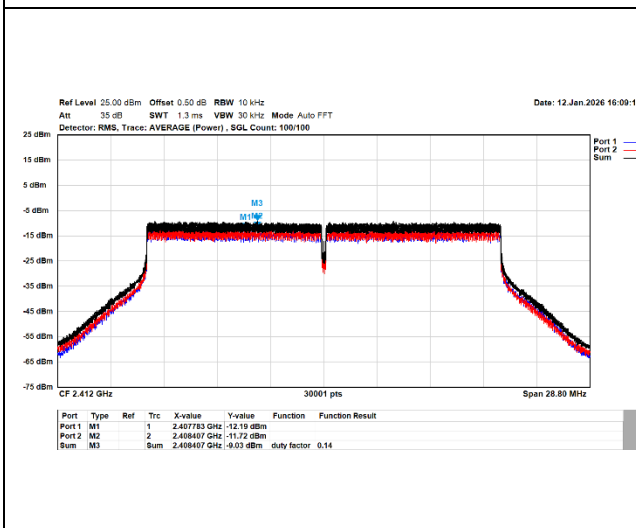
802.11ac/40MHz/MCS0/2437MHz/Ch6



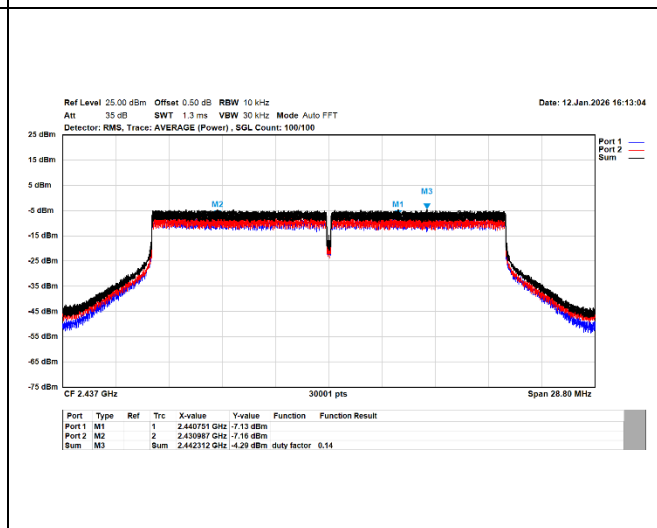
802.11ac/40MHz/MCS0/2452MHz/Ch9



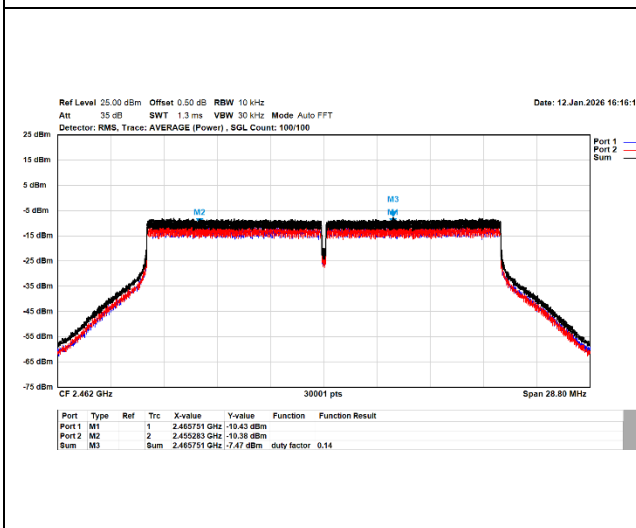
802.11be/20MHz/MCS0/2412MHz/Ch1



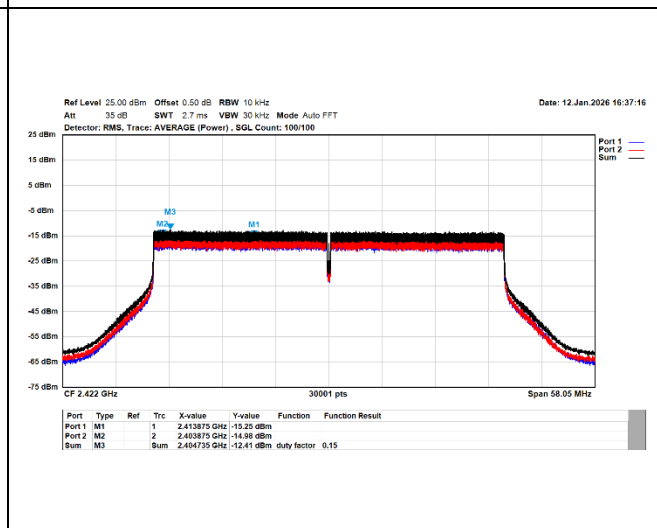
802.11be/20MHz/MCS0/2437MHz/Ch6



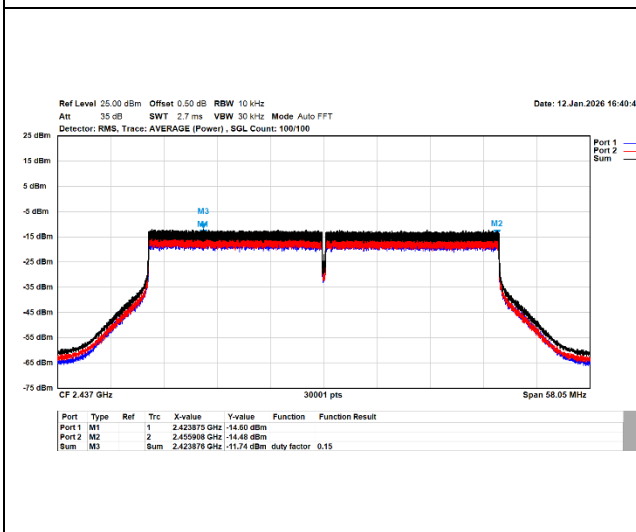
802.11be/20MHz/MCS0/2462MHz/Ch11



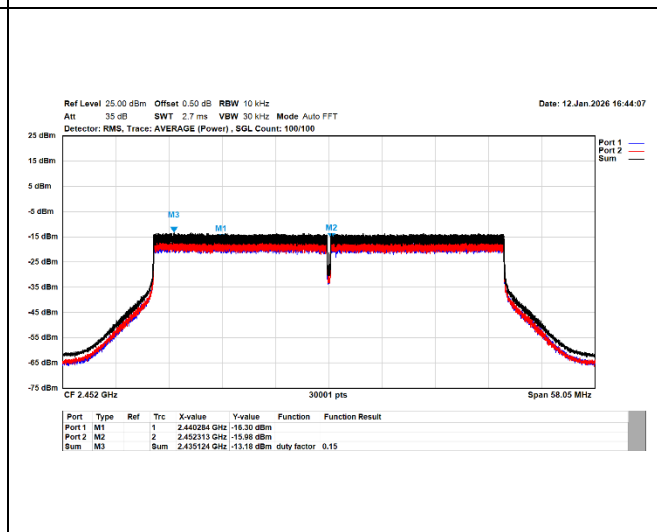
802.11be/40MHz/MCS0/2422MHz/Ch3



802.11be/40MHz/MCS0/2437MHz/Ch6



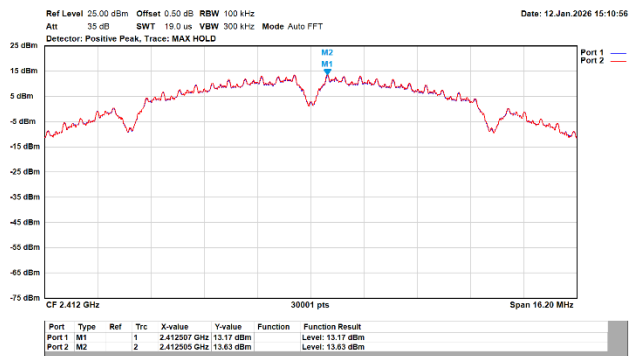
802.11be/40MHz/MCS0/2452MHz/Ch9



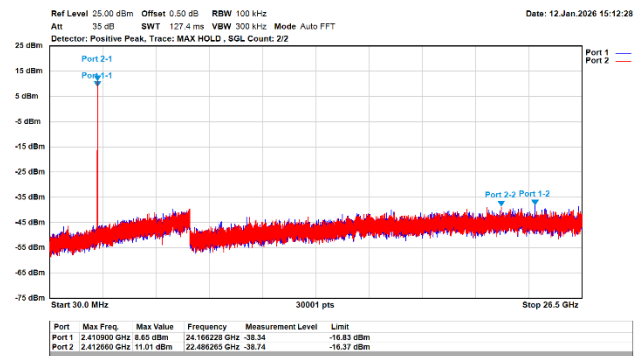
**Appendix E. Test Result of Antenna Port Conducted Emission**

| Modulation       | Measurement Level<br>$\Delta$ (dB) | Result |
|------------------|------------------------------------|--------|
| 802.11b (20MHz)  | > 30                               | PASS   |
| 802.11g (20MHz)  | > 30                               | PASS   |
| 802.11ac (20MHz) | > 30                               | PASS   |
| 802.11ac (40MHz) | > 30                               | PASS   |
| 802.11be (20MHz) | > 30                               | PASS   |
| 802.11be (40MHz) | > 30                               | PASS   |

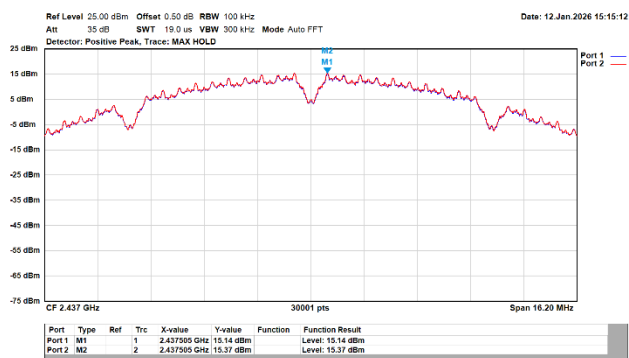
802.11b/20MHz/1M/2412MHz/Ch1 (Ref.)



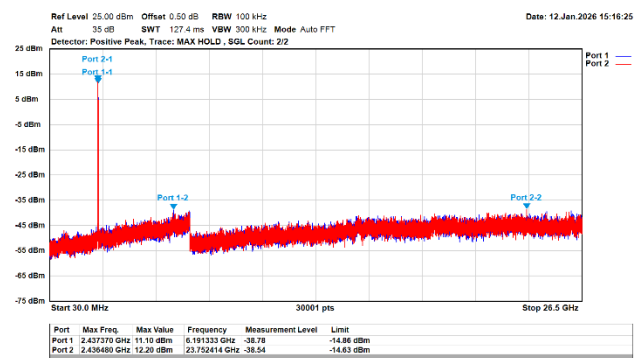
802.11b/20MHz/1M/2412MHz/Ch1



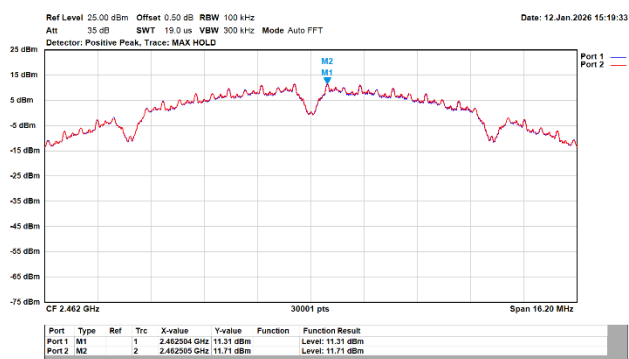
802.11b/20MHz/1M/2437MHz/Ch6 (Ref.)



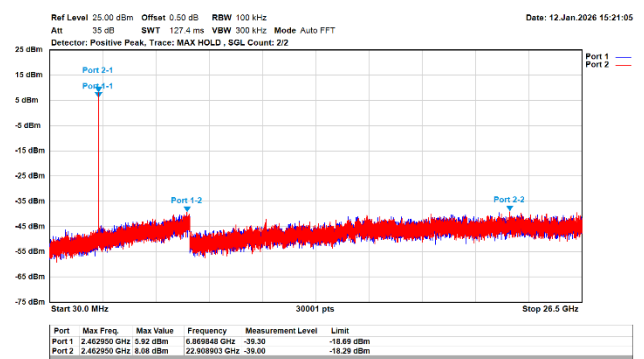
802.11b/20MHz/1M/2437MHz/Ch6



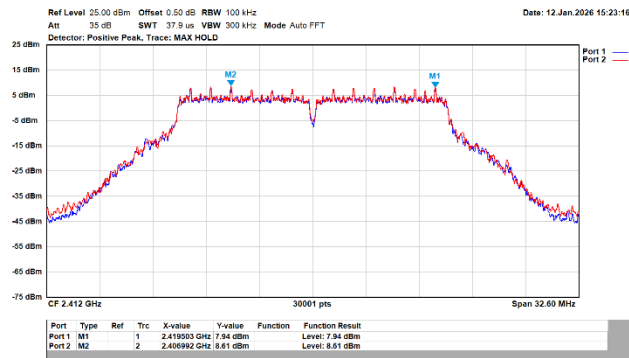
802.11b/20MHz/1M/2462MHz/Ch11 (Ref.)



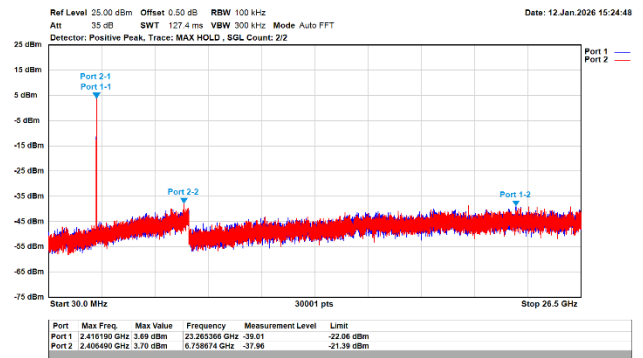
802.11b/20MHz/1M/2462MHz/Ch11



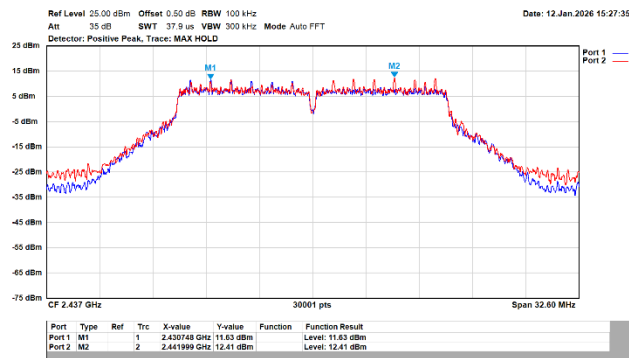
## 802.11g/20MHz/6M/2412MHz/Ch1 (Ref.)



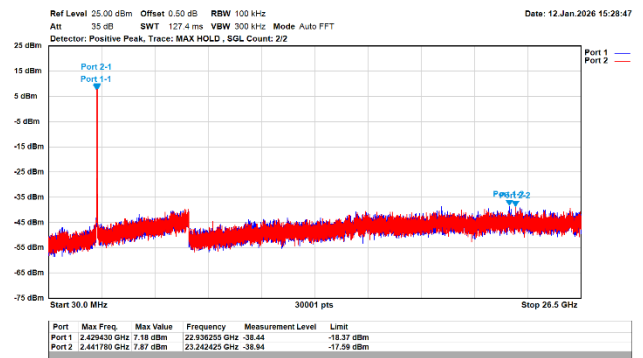
## 802.11g/20MHz/6M/2412MHz/Ch1



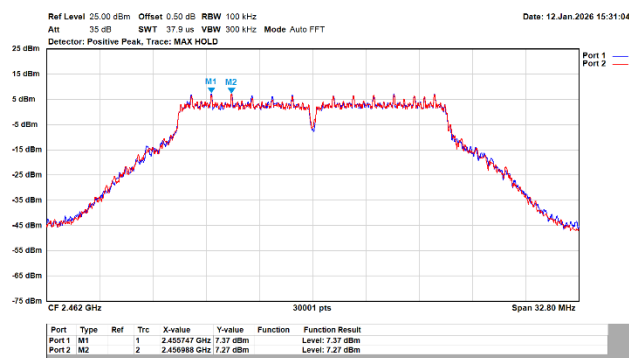
## 802.11g/20MHz/6M/2437MHz/Ch6 (Ref.)



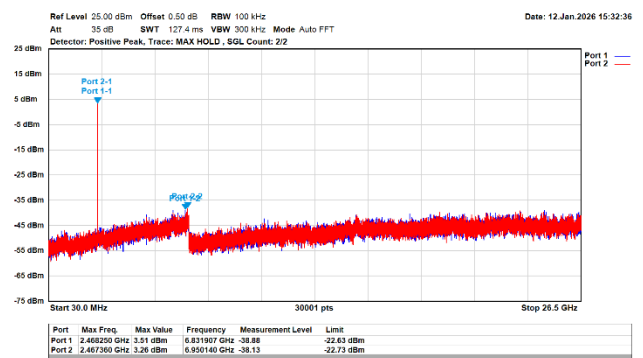
## 802.11g/20MHz/6M/2437MHz/Ch6



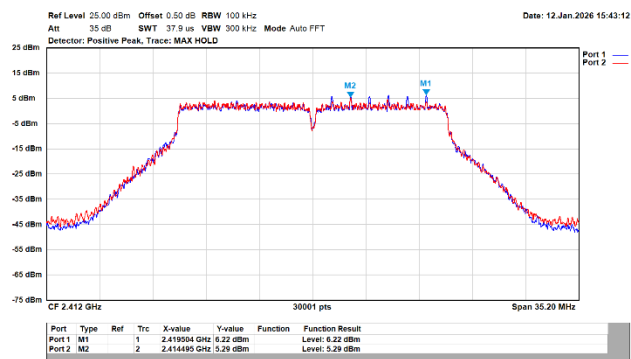
## 802.11g/20MHz/6M/2462MHz/Ch11 (Ref.)



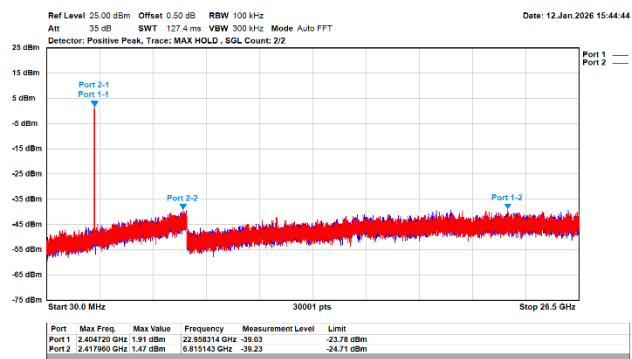
## 802.11g/20MHz/6M/2462MHz/Ch11



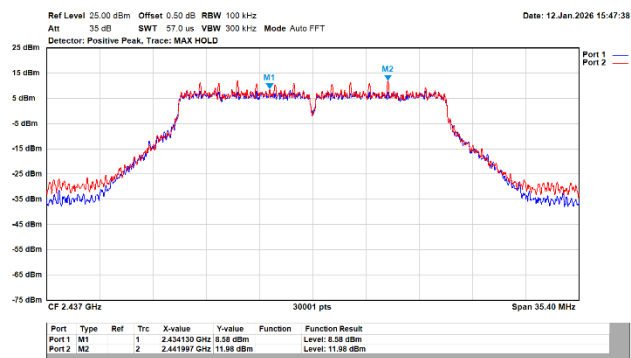
## 802.11ac/20MHz/MCS0/2412MHz/Ch1 (Ref.)



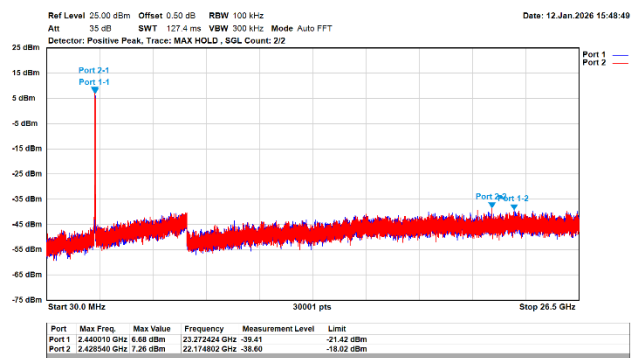
## 802.11ac/20MHz/MCS0/2412MHz/Ch1



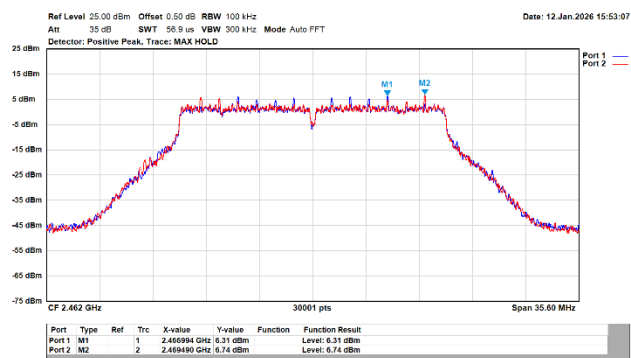
## 802.11ac/20MHz/MCS0/2437MHz/Ch6 (Ref.)



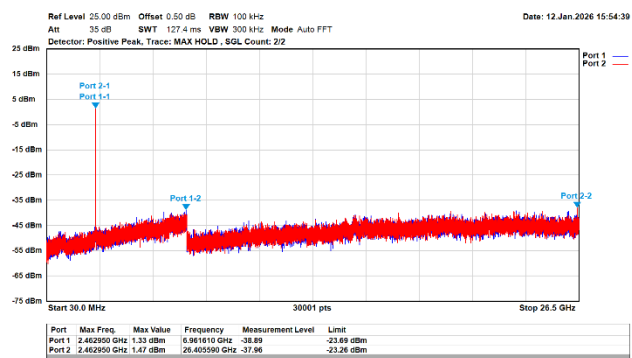
## 802.11ac/20MHz/MCS0/2437MHz/Ch6



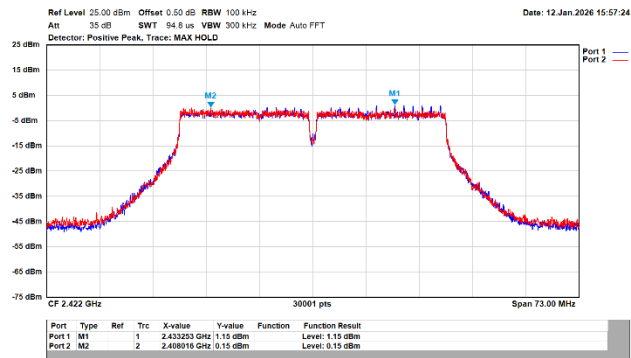
## 802.11ac/20MHz/MCS0/2462MHz/Ch11 (Ref.)



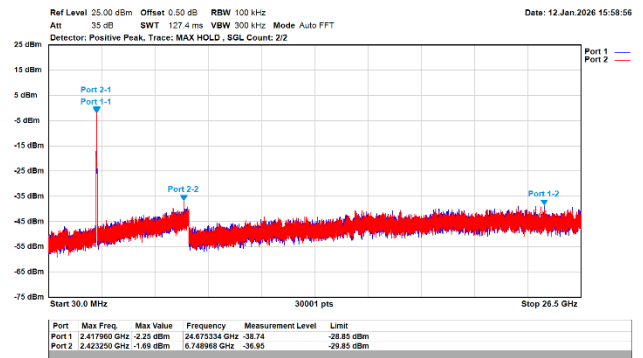
## 802.11ac/20MHz/MCS0/2462MHz/Ch11



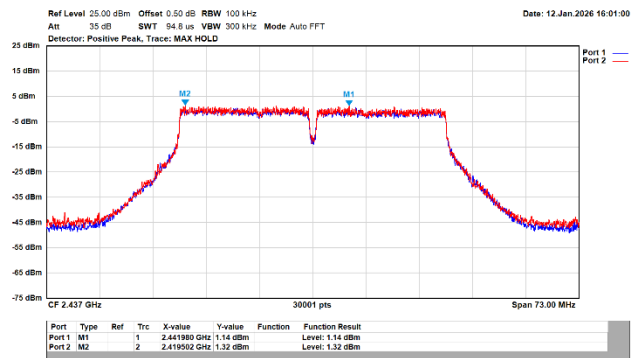
## 802.11ac/40MHz/MCS0/2422MHz/Ch3 (Ref.)



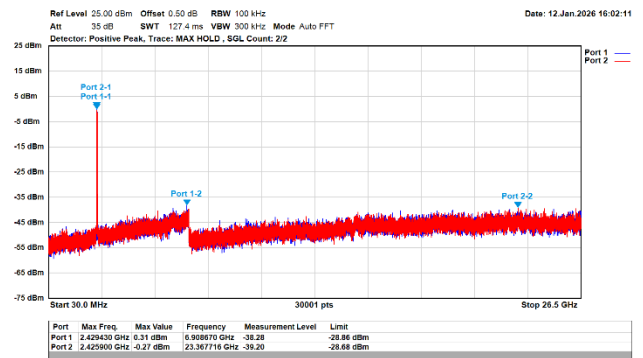
## 802.11ac/40MHz/MCS0/2422MHz/Ch3



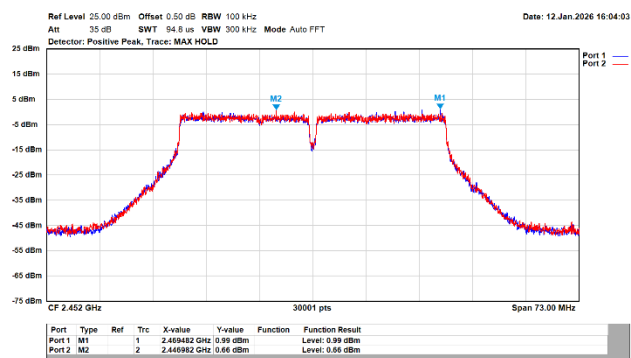
## 802.11ac/40MHz/MCS0/2437MHz/Ch6 (Ref.)



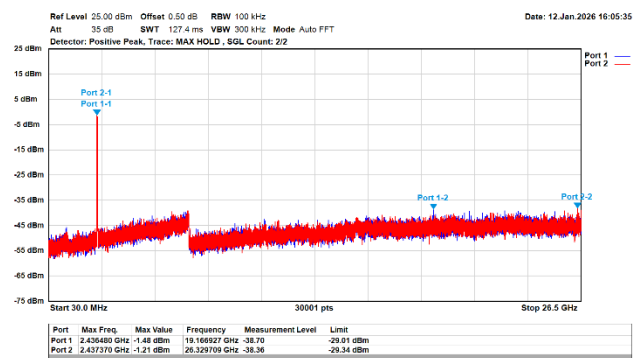
## 802.11ac/40MHz/MCS0/2437MHz/Ch6



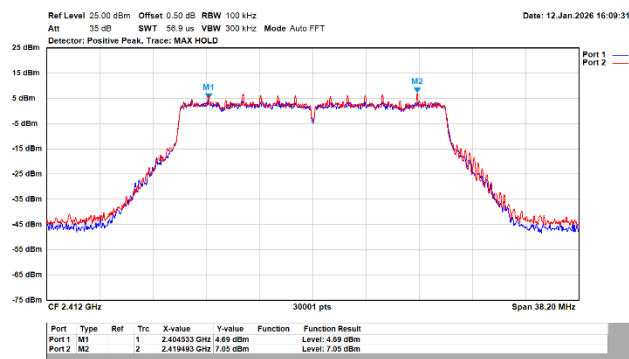
## 802.11ac/40MHz/MCS0/2452MHz/Ch9 (Ref.)



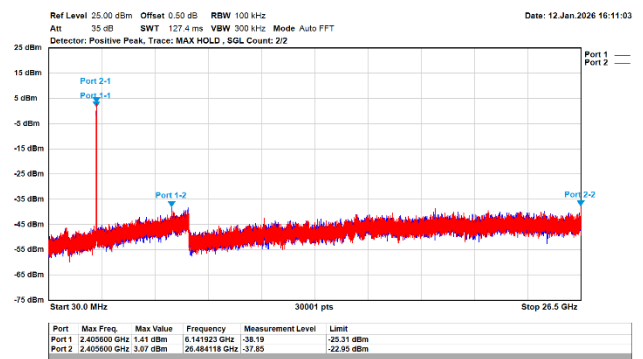
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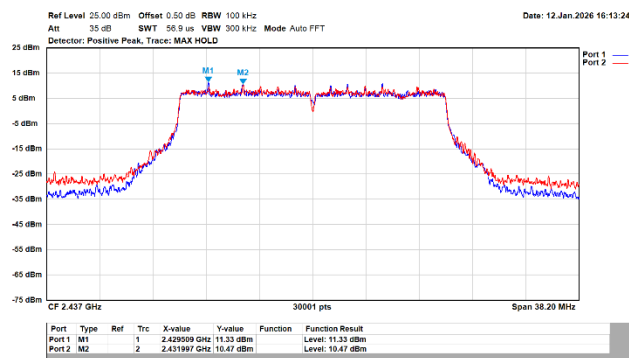
## 802.11be/20MHz/MCS0/2412MHz/Ch1 (Ref.)



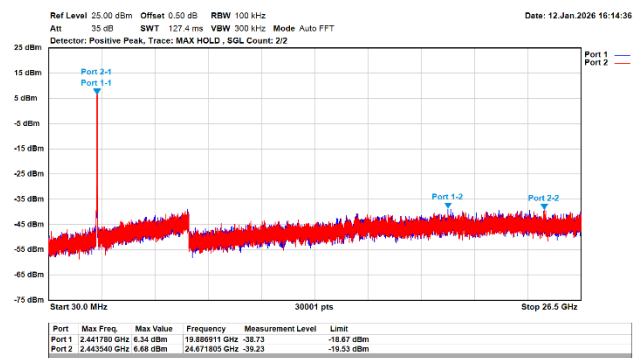
## 802.11be/20MHz/MCS0/2412MHz/Ch1



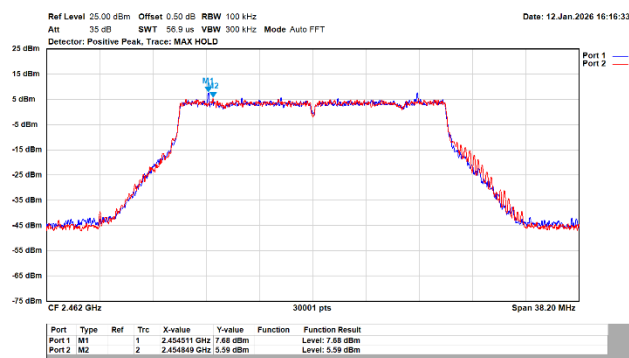
## 802.11be/20MHz/MCS0/2437MHz/Ch6 (Ref.)



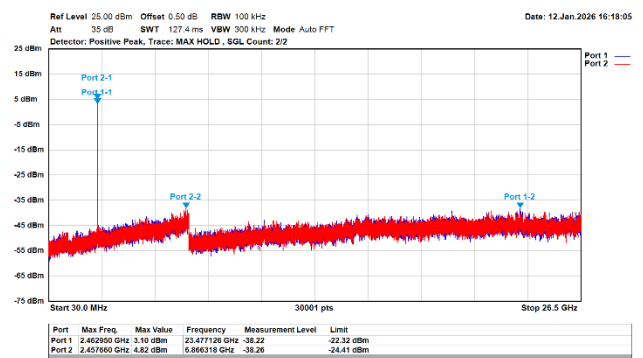
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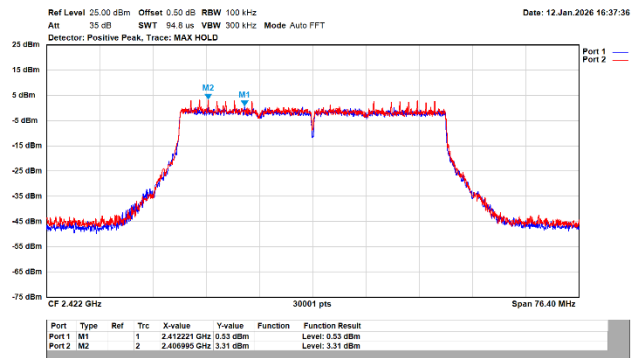
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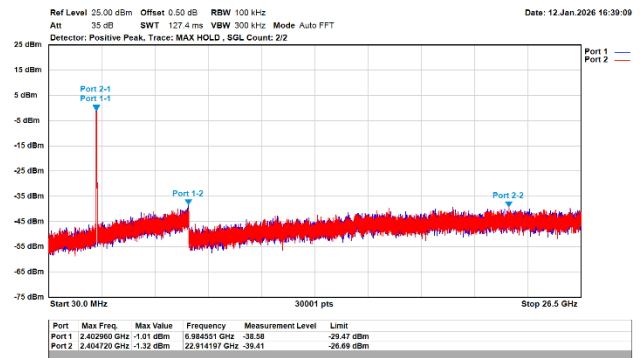
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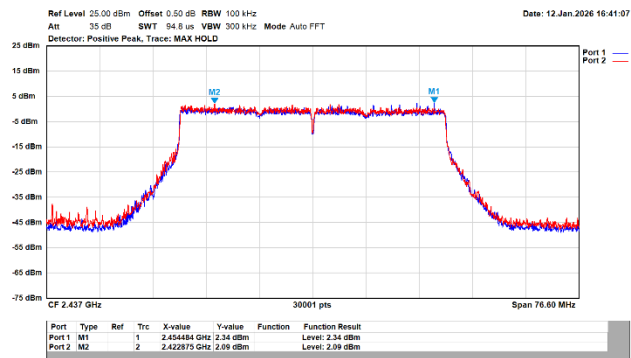
## 802.11be/40MHz/MCS0/2422MHz/Ch3 (Ref.)



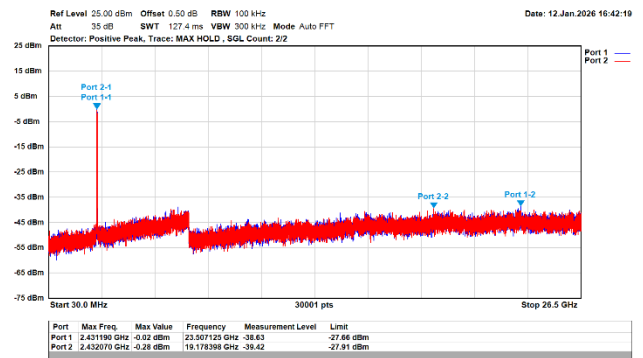
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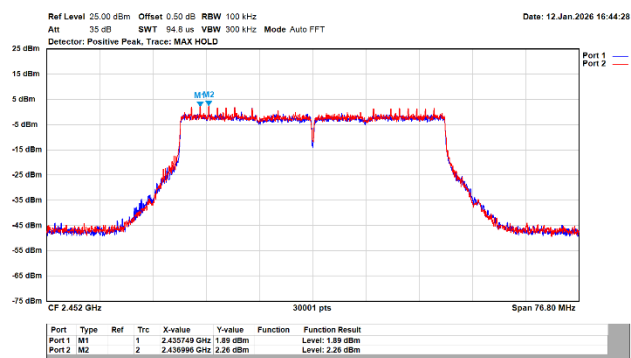
## 802.11be/40MHz/MCS0/2437MHz/Ch6 (Ref.)



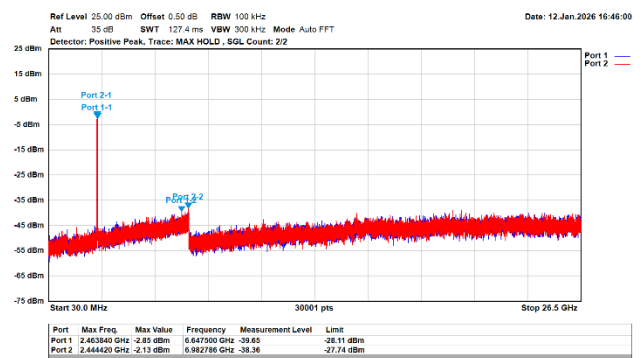
## 802.11be/40MHz/MCS0/2437MHz/Ch6



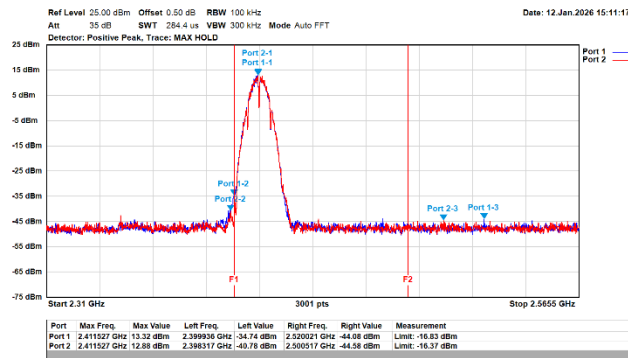
## 802.11be/40MHz/MCS0/2452MHz/Ch9 (Ref.)



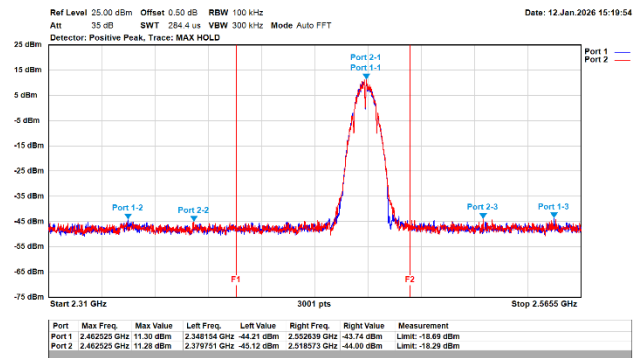
## 802.11be/40MHz/MCS0/2452MHz/Ch9



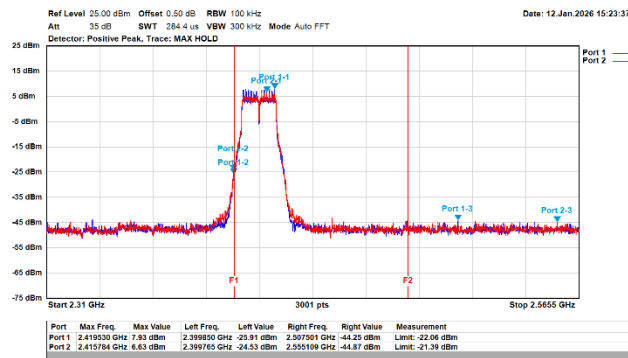
## 802.11b/20MHz/1M/2412MHz/Ch1(Band Edge)



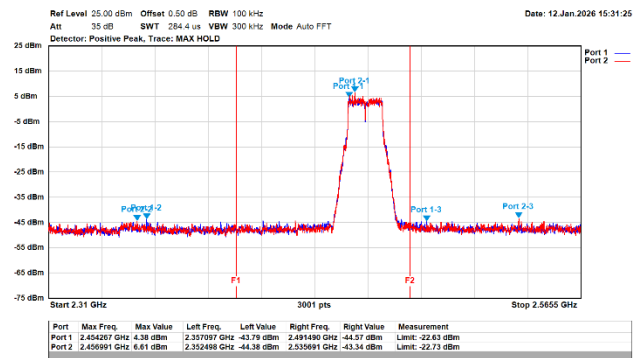
## 802.11b/20MHz/1M/2462MHz/Ch11(Band Edge)



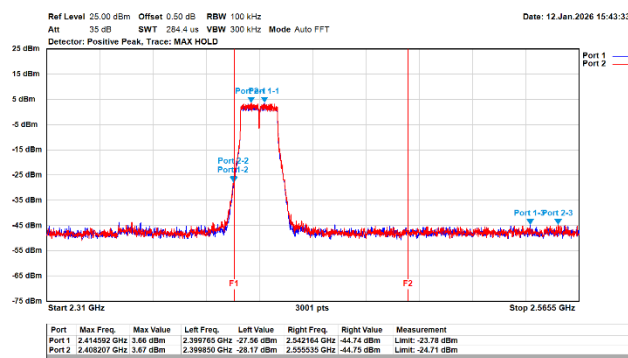
## 802.11g/20MHz/6M/2412MHz/Ch1(Band Edge)



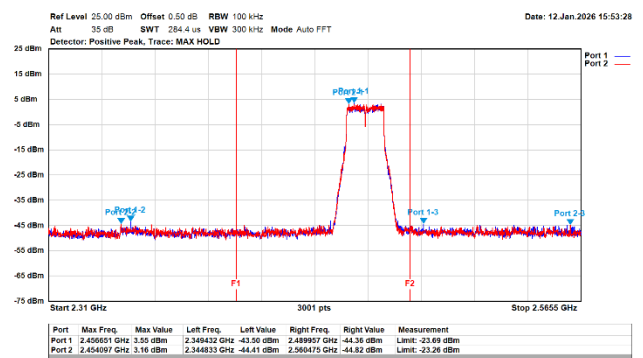
## 802.11g/20MHz/6M/2462MHz/Ch11(Band Edge)



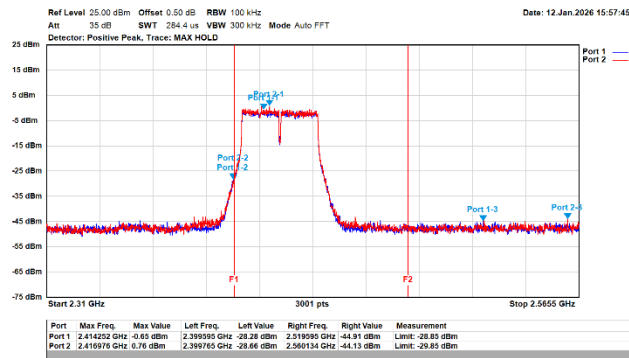
## 802.11ac/20MHz/MCS0/2412MHz/Ch1(Band Edge)



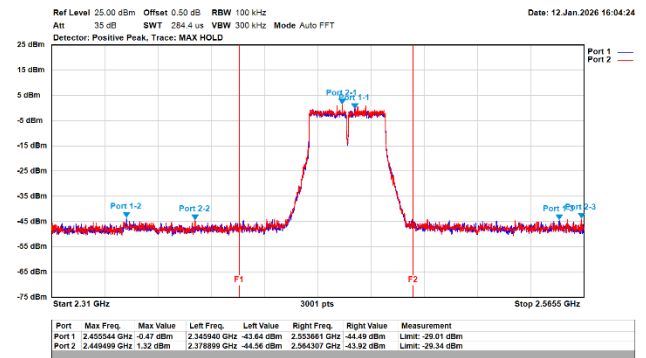
## 802.11ac/20MHz/MCS0/2462MHz/Ch11(Band Edge)



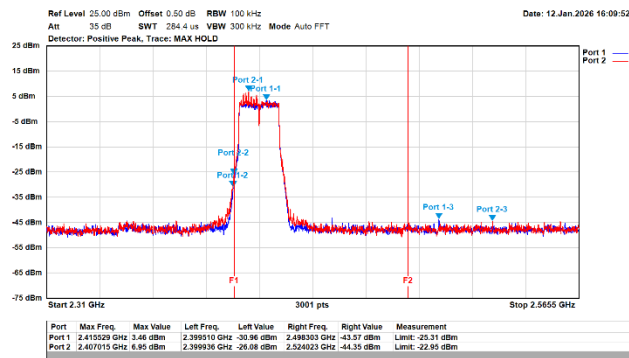
## 802.11ac/40MHz/MCS0/2422MHz/Ch3(Band Edge)



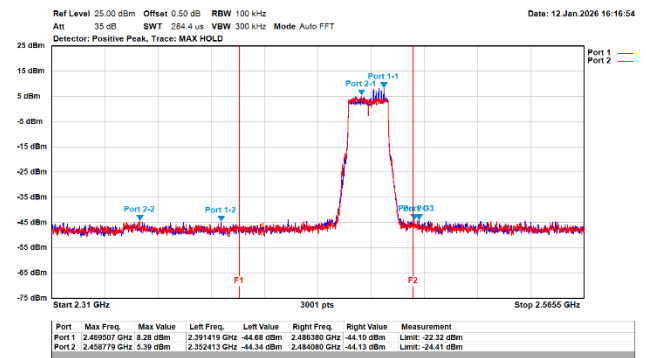
## 802.11ac/40MHz/MCS0/2452MHz/Ch9(Band Edge)



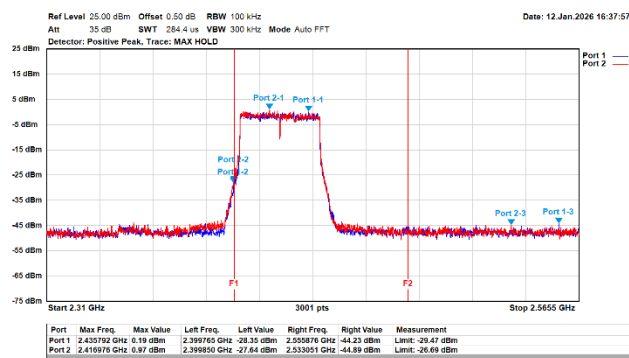
## 802.11be/20MHz/MCS0/2412MHz/Ch1(Band Edge)



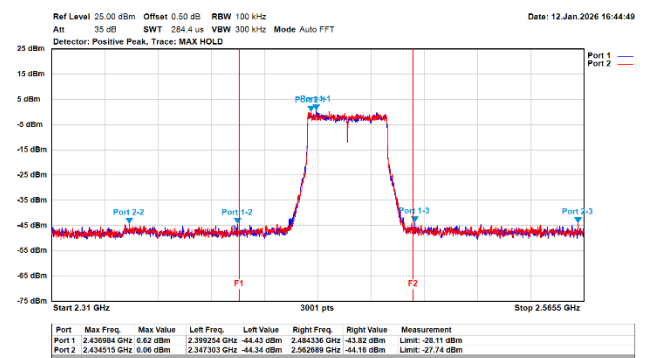
## 802.11be/20MHz/MCS0/2462MHz/Ch11(Band Edge)



## 802.11be/40MHz/MCS0/2422MHz/Ch3(Band Edge)



## 802.11be/40MHz/MCS0/2452MHz/Ch9(Band Edge)

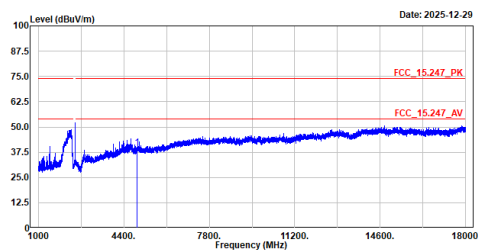


## Appendix F. Test Result of Radiated Emission

| TX_b_2412MHz_H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | TX_b_2412MHz_V |           |        |        |       |        |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------|--------|--------|-------|--------|--------|--------|--|-----|--------|--------|----|------|------|--|---|----------|-------|-------|--------|-------|--------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|-------|--------|-------|-------|--------|--------|----------|-------|--------|--------|-------|-------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|-------|-------|--------|-------|--------|--------|--|-----|--------|--------|----|------|------|--|---|----------|-------|-------|--------|-------|--------|------|---|----------|-------|-------|--------|-------|-------|------|---|----------|-------|-------|--------|-------|-------|------|
| <div>Site :HY-CB03<br/>Condition :3m ,Horizontal<br/>Mode :TX_b_2412MHz<br/>Test BY :Ashton</div> <div><div>Level (dBuV/m)</div><div><div>100</div><div>87.5</div><div>75.0</div><div>62.5</div><div>50.0</div><div>37.5</div><div>25.0</div><div>12.5</div><div>0</div></div><div>Frequency (MHz)</div><div>100044007800112001460018000</div><div><div>FCC_15.247_PK</div><div>FCC_15.247_AV</div></div></div> <table><tr><th>No.</th><th>Frequency</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th></tr><tr><td>1</td><td>4824.000</td><td>36.94</td><td>74.00</td><td>-37.06</td><td>51.81</td><td>-14.87</td><td>Peak</td></tr></table> <div>Note:<br/>1. Level = Read Level + Factor<br/>2. Factor = Antenna Factor + Cable Loss - Preamp Factor<br/>3. Over Limit = Level - Limit Line<br/>4. The emission levels of other frequencies are very lower than the limit and not show in test report.</div>                                                                                                                                                                                                                                                 | No.            | Frequency | Level  | Limit  | Over  | Read   | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m |  | 1 | 4824.000 | 36.94 | 74.00 | -37.06 | 51.81 | -14.87 | Peak | <div>Site :HY-CB03<br/>Condition :3m ,Vertical<br/>Mode :TX_b_2412MHz<br/>Test BY :Ashton</div> <div><div>Level (dBuV/m)</div><div><div>100</div><div>87.5</div><div>75.0</div><div>62.5</div><div>50.0</div><div>37.5</div><div>25.0</div><div>12.5</div><div>0</div></div><div>Frequency (MHz)</div><div>100044007800112001460018000</div><div><div>FCC_15.247_PK</div><div>FCC_15.247_AV</div></div></div> <table><tr><th>No.</th><th>Frequency</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th></tr><tr><td>1</td><td>4824.000</td><td>36.57</td><td>74.00</td><td>-37.43</td><td>51.44</td><td>-14.87</td><td>Peak</td></tr></table> <div>Note:<br/>1. Level = Read Level + Factor<br/>2. Factor = Antenna Factor + Cable Loss - Preamp Factor<br/>3. Over Limit = Level - Limit Line<br/>4. The emission levels of other frequencies are very lower than the limit and not show in test report.</div> | No.      | Frequency | Level | Limit  | Over  | Read  | Factor | Remark |          | MHz   | dBuV/m | dBuV/m | dB    | dBuV  | dB/m |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1   | 4824.000  | 36.57 | 74.00 | -37.43 | 51.44 | -14.87 | Peak   |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Frequency      | Level     | Limit  | Over   | Read  | Factor | Remark |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MHz            | dBuV/m    | dBuV/m | dB     | dBuV  | dB/m   |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4824.000       | 36.94     | 74.00  | -37.06 | 51.81 | -14.87 | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Frequency      | Level     | Limit  | Over   | Read  | Factor | Remark |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MHz            | dBuV/m    | dBuV/m | dB     | dBuV  | dB/m   |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4824.000       | 36.57     | 74.00  | -37.43 | 51.44 | -14.87 | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| TX_b_2437MHz_H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | TX_b_2437MHz_V |           |        |        |       |        |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| <div>Site :HY-CB03<br/>Condition :3m ,Horizontal<br/>Mode :TX_b_2437MHz<br/>Test BY :Ashton</div> <div><div>Level (dBuV/m)</div><div><div>100</div><div>87.5</div><div>75.0</div><div>62.5</div><div>50.0</div><div>37.5</div><div>25.0</div><div>12.5</div><div>0</div></div><div>Frequency (MHz)</div><div>100044007800112001460018000</div><div><div>FCC_15.247_PK</div><div>FCC_15.247_AV</div></div></div> <table><tr><th>No.</th><th>Frequency</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th></tr><tr><td>1</td><td>4874.000</td><td>37.64</td><td>74.00</td><td>-36.36</td><td>52.26</td><td>-14.62</td><td>Peak</td></tr><tr><td>2</td><td>7311.000</td><td>42.54</td><td>74.00</td><td>-31.46</td><td>49.48</td><td>-6.94</td><td>Peak</td></tr><tr><td>3</td><td>9748.000</td><td>46.53</td><td>74.00</td><td>-27.47</td><td>51.38</td><td>-4.85</td><td>Peak</td></tr></table> <div>Note:<br/>1. Level = Read Level + Factor<br/>2. Factor = Antenna Factor + Cable Loss - Preamp Factor<br/>3. Over Limit = Level - Limit Line<br/>4. The emission levels of other frequencies are very lower than the limit and not show in test report.</div> | No.            | Frequency | Level  | Limit  | Over  | Read   | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m |  | 1 | 4874.000 | 37.64 | 74.00 | -36.36 | 52.26 | -14.62 | Peak | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 7311.000 | 42.54     | 74.00 | -31.46 | 49.48 | -6.94 | Peak   | 3      | 9748.000 | 46.53 | 74.00  | -27.47 | 51.38 | -4.85 | Peak | <div>Site :HY-CB03<br/>Condition :3m ,Vertical<br/>Mode :TX_b_2437MHz<br/>Test BY :Ashton</div> <div><div>Level (dBuV/m)</div><div><div>100</div><div>87.5</div><div>75.0</div><div>62.5</div><div>50.0</div><div>37.5</div><div>25.0</div><div>12.5</div><div>0</div></div><div>Frequency (MHz)</div><div>100044007800112001460018000</div><div><div>FCC_15.247_PK</div><div>FCC_15.247_AV</div></div></div> <table><tr><th>No.</th><th>Frequency</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th></tr><tr><td>1</td><td>4874.000</td><td>39.08</td><td>74.00</td><td>-34.92</td><td>53.70</td><td>-14.62</td><td>Peak</td></tr><tr><td>2</td><td>7311.000</td><td>45.47</td><td>74.00</td><td>-28.53</td><td>52.41</td><td>-6.94</td><td>Peak</td></tr><tr><td>3</td><td>9748.000</td><td>49.06</td><td>74.00</td><td>-24.94</td><td>53.91</td><td>-4.85</td><td>Peak</td></tr></table> <div>Note:<br/>1. Level = Read Level + Factor<br/>2. Factor = Antenna Factor + Cable Loss - Preamp Factor<br/>3. Over Limit = Level - Limit Line<br/>4. The emission levels of other frequencies are very lower than the limit and not show in test report.</div> | No. | Frequency | Level | Limit | Over   | Read  | Factor | Remark |  | MHz | dBuV/m | dBuV/m | dB | dBuV | dB/m |  | 1 | 4874.000 | 39.08 | 74.00 | -34.92 | 53.70 | -14.62 | Peak | 2 | 7311.000 | 45.47 | 74.00 | -28.53 | 52.41 | -6.94 | Peak | 3 | 9748.000 | 49.06 | 74.00 | -24.94 | 53.91 | -4.85 | Peak |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Frequency      | Level     | Limit  | Over   | Read  | Factor | Remark |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MHz            | dBuV/m    | dBuV/m | dB     | dBuV  | dB/m   |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4874.000       | 37.64     | 74.00  | -36.36 | 52.26 | -14.62 | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7311.000       | 42.54     | 74.00  | -31.46 | 49.48 | -6.94  | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 9748.000       | 46.53     | 74.00  | -27.47 | 51.38 | -4.85  | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Frequency      | Level     | Limit  | Over   | Read  | Factor | Remark |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MHz            | dBuV/m    | dBuV/m | dB     | dBuV  | dB/m   |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4874.000       | 39.08     | 74.00  | -34.92 | 53.70 | -14.62 | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 7311.000       | 45.47     | 74.00  | -28.53 | 52.41 | -6.94  | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 9748.000       | 49.06     | 74.00  | -24.94 | 53.91 | -4.85  | Peak   |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |          |           |       |        |       |       |        |        |          |       |        |        |       |       |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |           |       |       |        |       |        |        |  |     |        |        |    |      |      |  |   |          |       |       |        |       |        |      |   |          |       |       |        |       |       |      |   |          |       |       |        |       |       |      |

## TX\_b\_2462MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_b\_2462MHz  
Test BY :Ashton

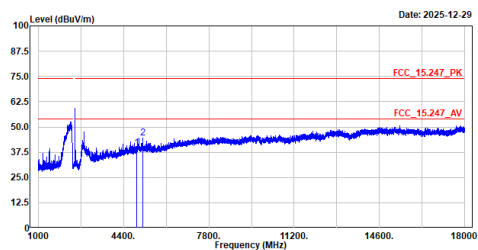


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 39.59  | 74.00 | -34.41 | 53.94 | -14.35 | Peak   |

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\_b\_2462MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_b\_2462MHz  
Test BY :Ashton

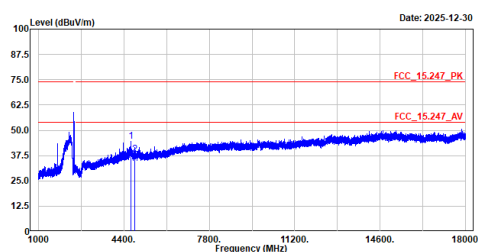


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 39.75  | 74.00 | -34.25 | 54.10 | -14.35 | Peak   |
| 2   | 5155.858  | 44.56  | 74.00 | -29.44 | 58.66 | -14.10 | 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\_g\_2412MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_g\_2412MHz  
Test BY :Ashton

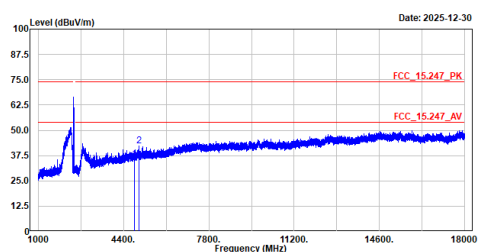


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 4687.213  | 44.56  | 74.00 | -29.44 | 60.03 | -15.47 | Peak   |
| 2   | 4824.000  | 38.12  | 74.00 | -35.88 | 52.99 | -14.87 | 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\_g\_2412MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_g\_2412MHz  
Test BY :Ashton

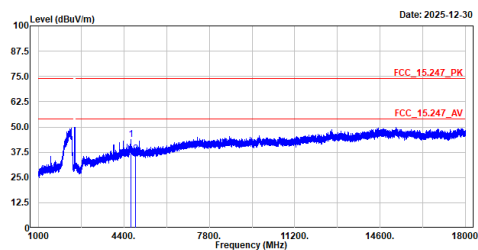


| No. | Frequency | Level  | Limit | Over   | Read  | Factor | Remark |
|-----|-----------|--------|-------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | Line  | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 35.72  | 74.00 | -38.28 | 50.59 | -14.87 | Peak   |
| 2   | 5000.778  | 42.16  | 74.00 | -31.84 | 56.33 | -14.17 | 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\_g\_2437MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_g\_2437MHz  
Test BY :Ashton



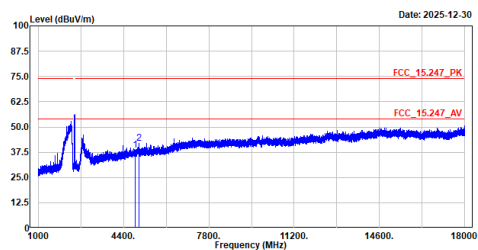
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4687.213  | 43.77  | 74.00  | -30.23 | 59.24 | -15.47 | Peak   |
| 2   | 4874.000  | 36.76  | 74.00  | -37.24 | 51.38 | -14.62 | 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\_g\_2437MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_g\_2437MHz  
Test BY :Ashton



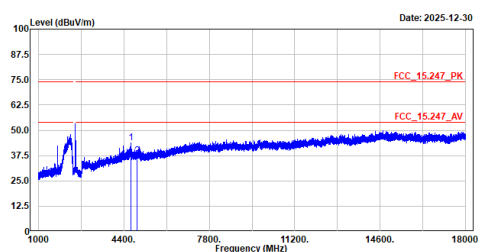
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4874.000  | 38.50  | 74.00  | -35.50 | 53.12 | -14.62 | Peak   |
| 2   | 4999.833  | 41.97  | 74.00  | -32.03 | 56.14 | -14.17 | 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\_g\_2462MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_g\_2462MHz  
Test BY :Ashton



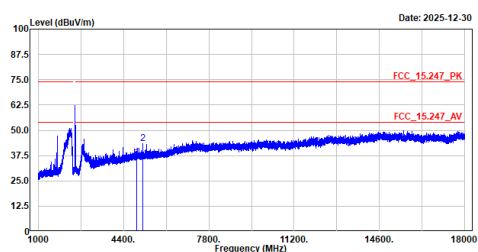
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4687.213  | 43.83  | 74.00  | -30.17 | 59.30 | -15.47 | Peak   |
| 2   | 4924.000  | 37.22  | 74.00  | -36.78 | 51.57 | -14.35 | 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\_g\_2462MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_g\_2462MHz  
Test BY :Ashton



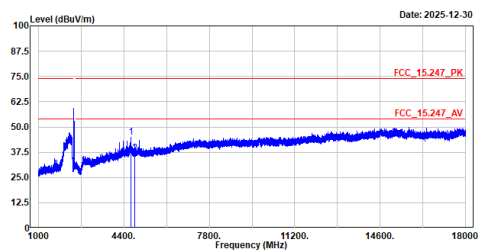
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4924.000  | 36.62  | 74.00  | -37.38 | 50.97 | -14.35 | Peak   |
| 2   | 5156.143  | 43.34  | 74.00  | -30.66 | 57.44 | -14.10 | 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\_ac20\_2412MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac20\_2412MHz  
Test BY :Rock

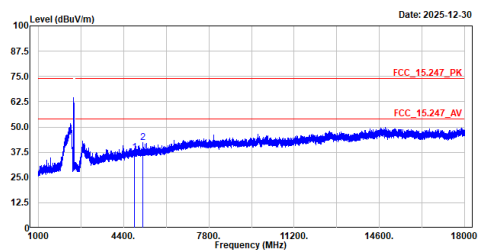


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.86  | 74.00  | -29.14 | 60.34 | -15.48 | Peak   |
| 2   | 4824.000  | 37.09  | 74.00  | -36.91 | 51.96 | -14.87 | 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\_ac20\_2412MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac20\_2412MHz  
Test BY :Rock

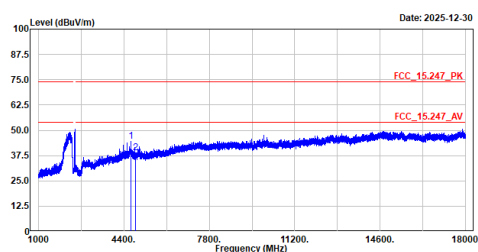


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4824.000  | 37.43  | 74.00  | -36.57 | 52.30 | -14.87 | Peak   |
| 2   | 5156.143  | 42.44  | 74.00  | -31.56 | 56.54 | -14.10 | 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\_ac20\_2437MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac20\_2437MHz  
Test BY :Rock

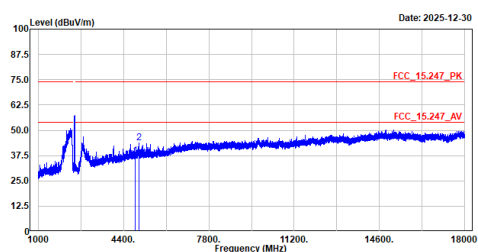


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.54  | 74.00  | -29.46 | 60.02 | -15.48 | Peak   |
| 2   | 4874.000  | 38.87  | 74.00  | -35.13 | 53.49 | -14.62 | 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\_ac20\_2437MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac20\_2437MHz  
Test BY :Rock

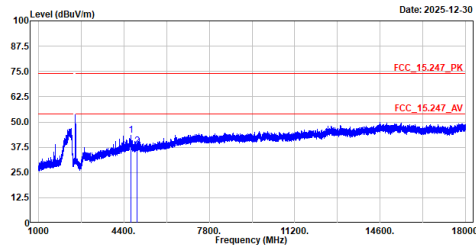


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 37.49  | 74.00  | -36.51 | 52.11 | -14.62 | Peak   |
| 2   | 4999.833  | 43.59  | 74.00  | -30.41 | 57.76 | -14.17 | 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\_ac20\_2462MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac20\_2462MHz  
Test BY :Rock

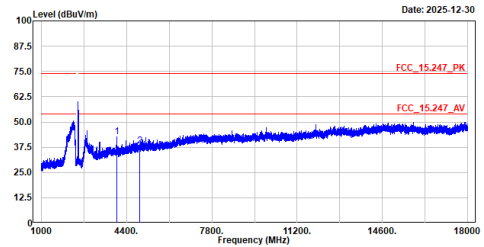


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.213  | 43.43  | 74.00  | -30.57 | 58.90 | -15.47 | Peak   |
| 2   | 4924.000  | 38.29  | 74.00  | -35.71 | 52.64 | -14.35 | 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\_ac20\_2462MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac20\_2462MHz  
Test BY :Rock

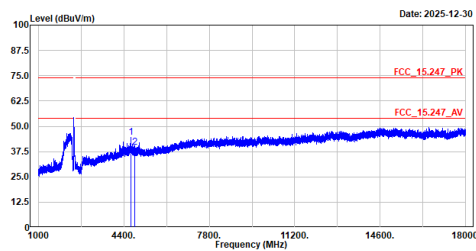


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 3998.222  | 42.67  | 74.00  | -31.33 | 61.22 | -18.55 | Peak   |
| 2   | 4924.000  | 37.94  | 74.00  | -36.06 | 52.29 | -14.35 | 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\_ac40\_2422MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac40\_2422MHz  
Test BY :Rock

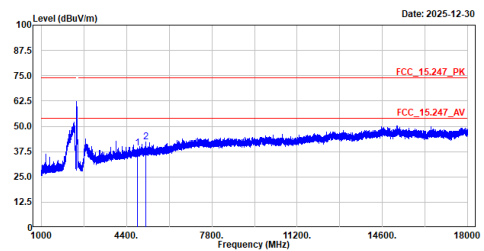


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.42  | 74.00  | -29.58 | 59.90 | -15.48 | Peak   |
| 2   | 4844.000  | 39.53  | 74.00  | -34.47 | 54.30 | -14.77 | 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\_ac40\_2422MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac40\_2422MHz  
Test BY :Rock

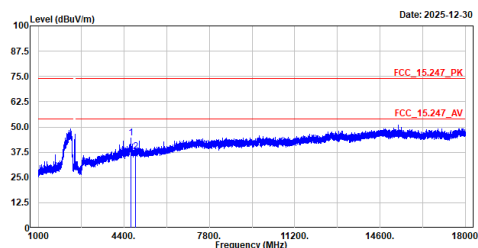


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4844.000  | 39.32  | 74.00  | -34.68 | 54.09 | -14.77 | Peak   |
| 2   | 5156.143  | 42.24  | 74.00  | -31.76 | 56.34 | -14.10 | 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\_ac40\_2437MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac40\_2437MHz  
Test BY :Rock



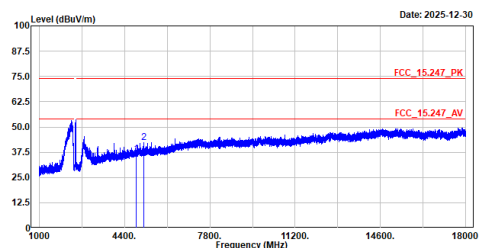
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.67  | 74.00  | -29.33 | 60.15 | -15.48 | Peak   |
| 2   | 4874.000  | 37.92  | 74.00  | -36.08 | 52.54 | -14.62 | 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\_ac40\_2437MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac40\_2437MHz  
Test BY :Rock



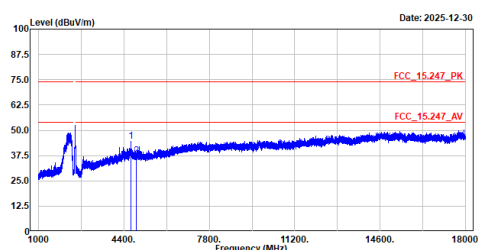
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 36.76  | 74.00  | -37.24 | 51.38 | -14.62 | Peak   |
| 2   | 5156.143  | 42.14  | 74.00  | -31.86 | 56.24 | -14.10 | 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\_ac40\_2452MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac40\_2452MHz  
Test BY :Rock



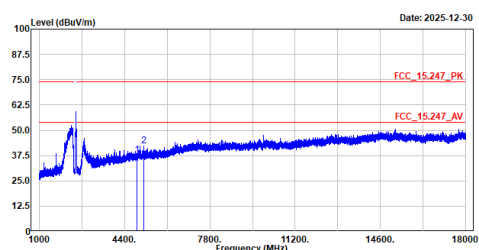
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.34  | 74.00  | -29.66 | 59.82 | -15.48 | Peak   |
| 2   | 4904.000  | 37.23  | 74.00  | -36.77 | 51.69 | -14.46 | 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\_ac40\_2452MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac40\_2452MHz  
Test BY :Rock



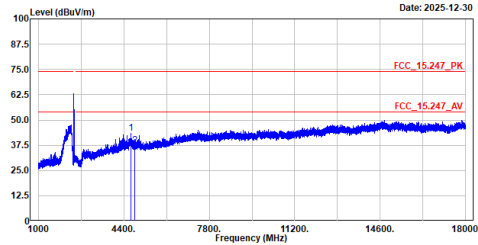
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4904.000  | 37.61  | 74.00  | -36.39 | 52.07 | -14.46 | Peak   |
| 2   | 5155.671  | 42.28  | 74.00  | -31.72 | 56.38 | -14.10 | 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\_be20\_2412MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be20\_2412MHz  
Test BY :Rock

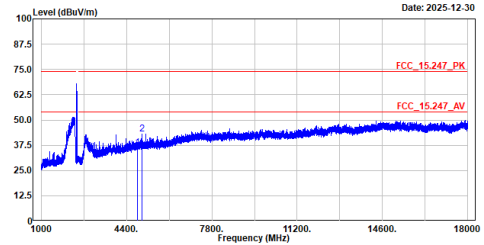


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4687.213  | 43.31  | 74.00  | -30.69 | 58.78 | -15.47 | Peak   |
| 2   | 4824.000  | 37.52  | 74.00  | -36.48 | 52.39 | -14.87 | 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\_be20\_2412MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be20\_2412MHz  
Test BY :Rock

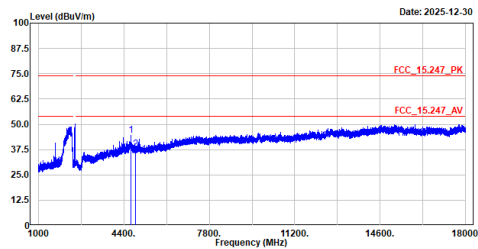


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4824.000  | 36.13  | 74.00  | -37.87 | 51.00 | -14.87 | Peak   |
| 2   | 4999.833  | 43.20  | 74.00  | -30.80 | 57.37 | -14.17 | 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\_be20\_2437MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be20\_2437MHz  
Test BY :Rock

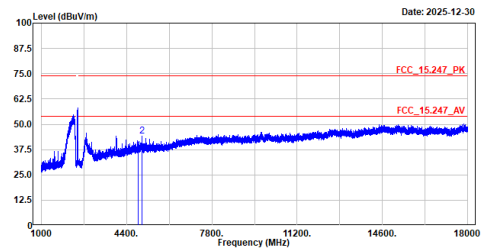


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4687.686  | 44.47  | 74.00  | -29.53 | 59.95 | -15.48 | Peak   |
| 2   | 4874.000  | 37.77  | 74.00  | -36.23 | 52.39 | -14.62 | 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\_be20\_2437MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be20\_2437MHz  
Test BY :Rock

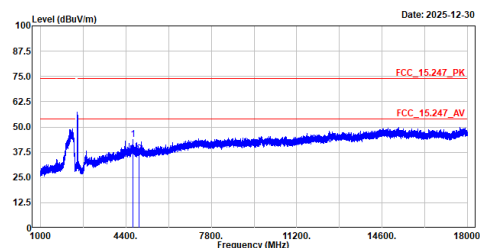


| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | Limit  | Level | dB/m   |        |
| 1   | 4874.000  | 37.14  | 74.00  | -36.86 | 51.76 | -14.62 | Peak   |
| 2   | 5000.306  | 44.19  | 74.00  | -29.81 | 58.36 | -14.17 | 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\_be20\_2462MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be20\_2462MHz  
Test BY :Rock



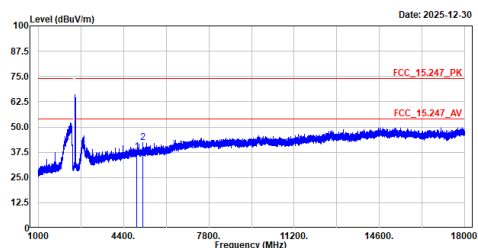
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.213  | 43.74  | 74.00  | -30.26 | 59.21 | -15.47 | Peak   |
| 2   | 4924.000  | 36.54  | 74.00  | -37.46 | 50.89 | -14.35 | 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\_be20\_2462MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be20\_2462MHz  
Test BY :Rock



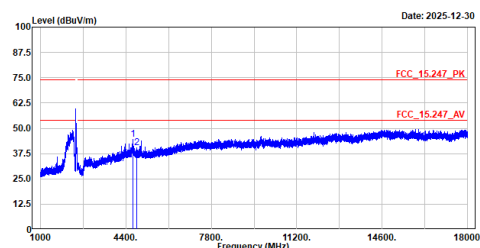
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4924.000  | 37.63  | 74.00  | -36.37 | 51.98 | -14.35 | Peak   |
| 2   | 5156.143  | 42.38  | 74.00  | -31.62 | 56.48 | -14.10 | 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\_be40\_2422MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be40\_2422MHz  
Test BY :Rock



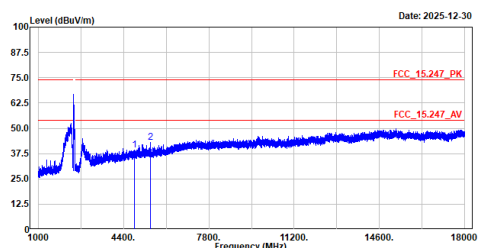
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.39  | 74.00  | -29.61 | 59.87 | -15.48 | Peak   |
| 2   | 4844.000  | 40.27  | 74.00  | -33.73 | 55.04 | -14.77 | 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\_be40\_2422MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be40\_2422MHz  
Test BY :Rock



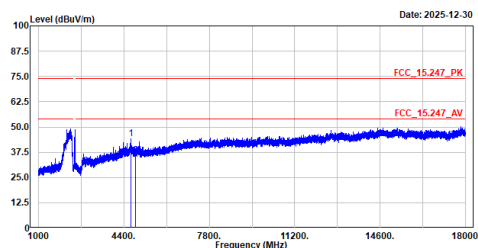
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4844.000  | 39.33  | 74.00  | -34.67 | 54.10 | -14.77 | Peak   |
| 2   | 5468.763  | 42.92  | 74.00  | -31.08 | 56.13 | -13.21 | 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\_be40\_2437MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be40\_2437MHz  
Test BY :Rock



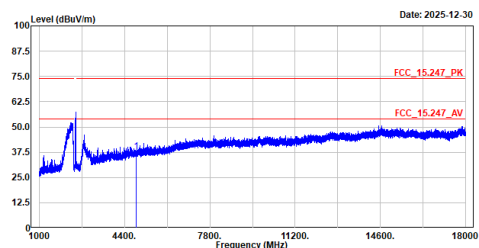
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.686  | 44.30  | 74.00  | -29.70 | 59.78 | -15.48 | Peak   |
| 2   | 4874.000  | 35.95  | 74.00  | -38.05 | 50.57 | -14.62 | 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\_be40\_2437MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be40\_2437MHz  
Test BY :Rock



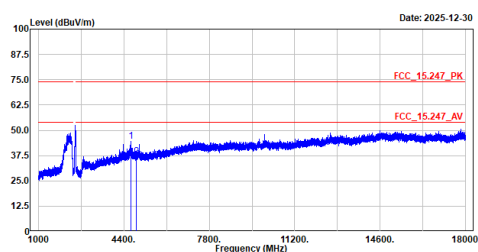
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4874.000  | 37.90  | 74.00  | -36.10 | 52.52 | -14.62 | Peak   |

## 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\_be40\_2452MHz\_H

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_be40\_2452MHz  
Test BY :Rock



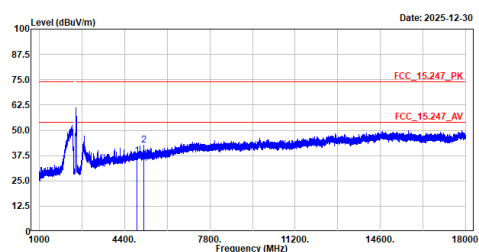
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4687.213  | 44.70  | 74.00  | -29.30 | 60.17 | -15.47 | Peak   |
| 2   | 4904.000  | 37.02  | 74.00  | -36.98 | 51.48 | -14.46 | 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\_be40\_2452MHz\_V

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be40\_2452MHz  
Test BY :Rock



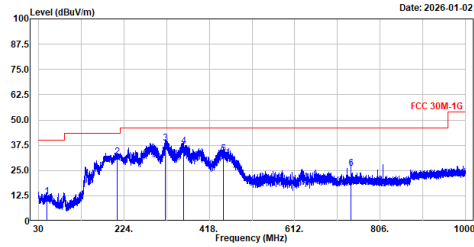
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 4904.000  | 37.36  | 74.00  | -36.64 | 51.82 | -14.46 | Peak   |
| 2   | 5156.143  | 42.70  | 74.00  | -31.30 | 56.80 | -14.10 | 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\_ac40\_2437MHz\_H\_QP

Site :HY-CB03  
Condition :3m ,Horizontal  
Mode :TX\_ac40\_2437MHz  
Test BY :Ashton



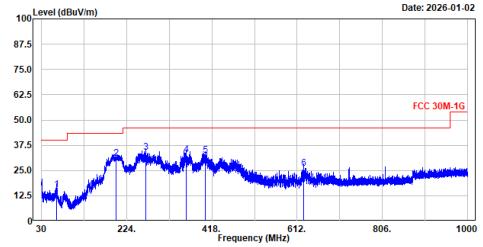
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 48.673    | 12.06  | 40.00  | -27.94 | 35.60 | -23.54 | QP     |
| 2   | 208.198   | 31.77  | 43.50  | -11.73 | 58.45 | -26.68 | QP     |
| 3   | 317.571   | 38.40  | 46.00  | -7.60  | 61.08 | -22.68 | QP     |
| 4   | 359.962   | 37.12  | 46.00  | -8.88  | 59.11 | -21.99 | QP     |
| 5   | 449.352   | 33.27  | 46.00  | -12.73 | 52.41 | -19.14 | QP     |
| 6   | 739.397   | 25.87  | 46.00  | -20.13 | 39.21 | -13.34 | 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\_ac40\_2437MHz\_V\_QP

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_ac40\_2437MHz  
Test BY :Ashton



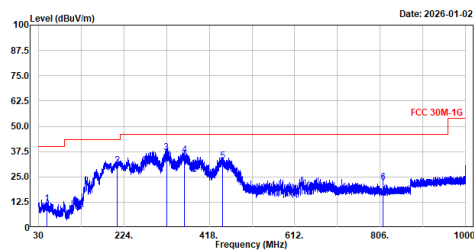
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 63.855    | 15.31  | 40.00  | -24.69 | 40.47 | -25.16 | QP     |
| 2   | 199.565   | 31.10  | 43.50  | -12.40 | 57.99 | -26.89 | QP     |
| 3   | 266.789   | 33.79  | 46.00  | -12.21 | 58.21 | -24.42 | QP     |
| 4   | 359.574   | 32.81  | 46.00  | -13.19 | 54.81 | -22.00 | QP     |
| 5   | 402.305   | 32.27  | 46.00  | -13.73 | 52.85 | -20.58 | QP     |
| 6   | 626.774   | 26.11  | 46.00  | -19.89 | 41.42 | -15.31 | 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\_be40\_2437MHz\_H\_QP

Site :HY-CB03  
Condition :3m ,HORIZONTAL  
Mode :TX\_be40\_2437MHz  
Test BY :Ashton



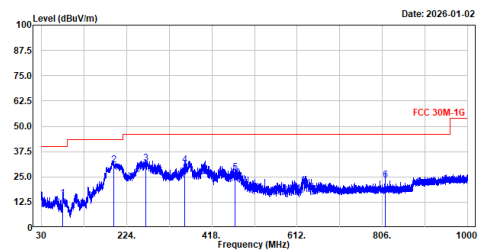
| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 48.673    | 11.86  | 40.00  | -28.14 | 35.40 | -23.54 | QP     |
| 2   | 208.198   | 30.44  | 43.50  | -13.06 | 57.12 | -26.68 | QP     |
| 3   | 320.578   | 37.09  | 46.00  | -8.91  | 59.69 | -22.60 | QP     |
| 4   | 360.544   | 35.66  | 46.00  | -10.34 | 57.61 | -21.95 | QP     |
| 5   | 447.654   | 32.89  | 46.00  | -13.11 | 52.08 | -19.19 | QP     |
| 6   | 812.538   | 22.08  | 46.00  | -23.92 | 34.76 | -12.68 | 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\_be40\_2437MHz\_V\_QP

Site :HY-CB03  
Condition :3m ,Vertical  
Mode :TX\_be40\_2437MHz  
Test BY :Ashton



| No. | Frequency | Level  | Limit  | Over   | Read  | Factor | Remark |
|-----|-----------|--------|--------|--------|-------|--------|--------|
|     | MHz       | dBuV/m | dBuV/m | dB     | dBuV  | dB/m   |        |
| 1   | 78.696    | 14.19  | 40.00  | -25.81 | 43.05 | -28.86 | QP     |
| 2   | 194.714   | 30.97  | 43.50  | -12.53 | 57.84 | -26.87 | QP     |
| 3   | 267.128   | 31.52  | 46.00  | -14.48 | 55.92 | -24.40 | QP     |
| 4   | 355.694   | 31.13  | 46.00  | -14.87 | 53.23 | -22.10 | QP     |
| 5   | 470.063   | 27.27  | 46.00  | -18.73 | 46.05 | -18.78 | QP     |
| 6   | 812.587   | 23.27  | 46.00  | -22.73 | 35.95 | -12.68 | 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.