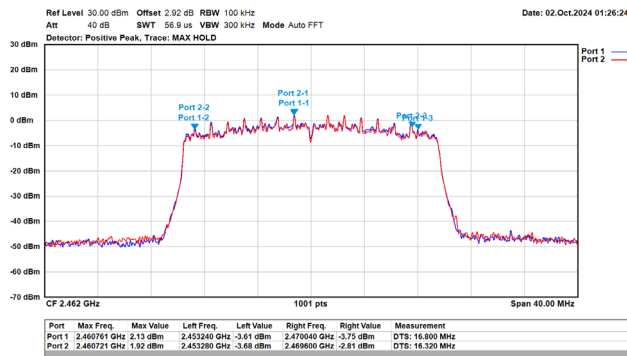
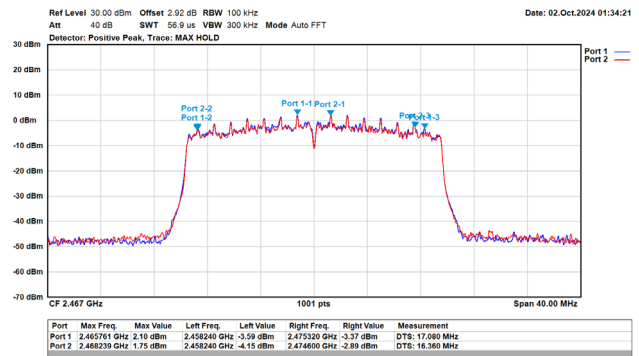


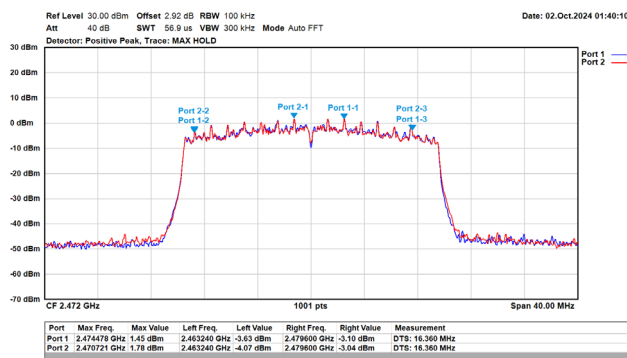
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2462 MHz



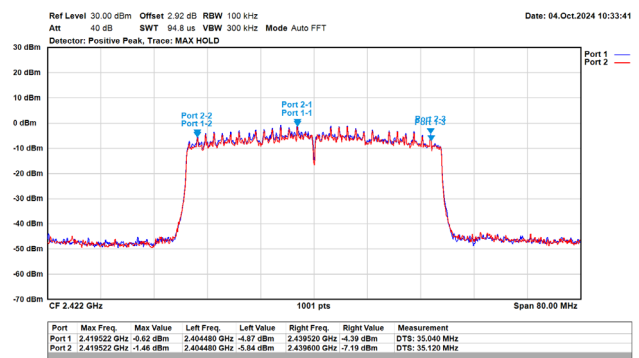
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2467 MHz



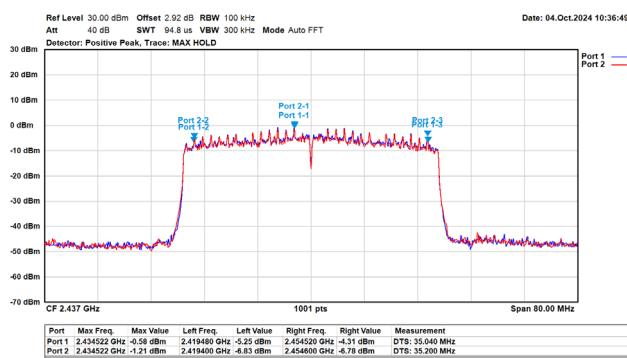
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2472 MHz



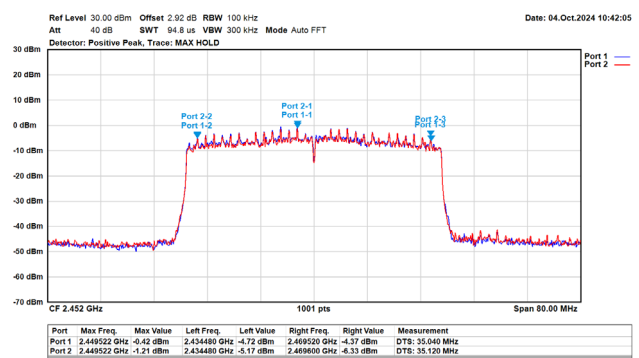
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2422 MHz



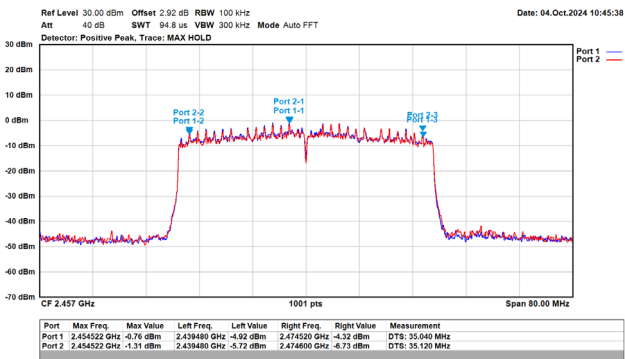
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2437 MHz



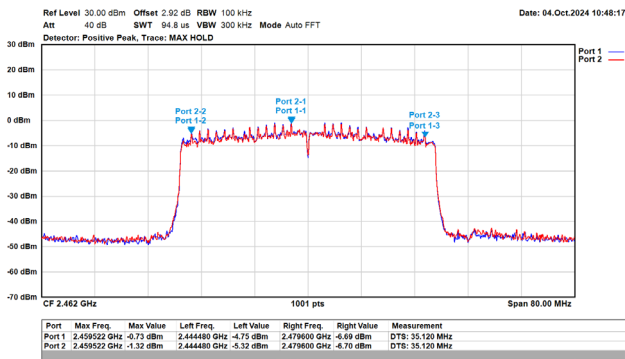
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2452 MHz



802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2457 MHz



802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2462 MHz



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

### <2TX, Nss1>

| Modulation        | Frequency (MHz) | Maximum Conducted Average Output Power (dBm) |        |        | Antenna Gain (dBi) | E.I.R.P Power (dBm) | E.I.R.P Limit (dBm) |
|-------------------|-----------------|----------------------------------------------|--------|--------|--------------------|---------------------|---------------------|
|                   |                 | Ant. 1                                       | Ant. 2 | Total  |                    |                     |                     |
| 802.11b (20 MHz)  | 2412            | 12.040                                       | 12.090 | 15.075 | 1.780              | 16.855              | 36.000              |
|                   | 2437            | 12.030                                       | 12.100 | 15.075 | 1.780              | 16.855              | 36.000              |
|                   | 2462            | 12.040                                       | 12.120 | 15.090 | 1.780              | 16.870              | 36.000              |
|                   | 2467            | 12.020                                       | 12.150 | 15.096 | 1.780              | 16.876              | 36.000              |
|                   | 2472            | 12.090                                       | 12.170 | 15.140 | 1.780              | 16.920              | 36.000              |
| 802.11g (20 MHz)  | 2412            | 12.040                                       | 12.170 | 15.116 | 1.780              | 16.896              | 36.000              |
|                   | 2437            | 12.110                                       | 12.330 | 15.232 | 1.780              | 17.012              | 36.000              |
|                   | 2462            | 12.100                                       | 12.270 | 15.196 | 1.780              | 16.976              | 36.000              |
|                   | 2467            | 12.090                                       | 12.150 | 15.130 | 1.780              | 16.910              | 36.000              |
|                   | 2472            | 12.030                                       | 12.150 | 15.101 | 1.780              | 16.881              | 36.000              |
| 802.11be (20 MHz) | 2412            | 12.110                                       | 12.170 | 15.150 | 1.780              | 16.930              | 36.000              |
|                   | 2437            | 12.040                                       | 12.330 | 15.198 | 1.780              | 16.978              | 36.000              |
|                   | 2462            | 12.100                                       | 12.310 | 15.217 | 1.780              | 16.997              | 36.000              |
|                   | 2467            | 12.130                                       | 12.240 | 15.196 | 1.780              | 16.976              | 36.000              |
|                   | 2472            | 12.000                                       | 12.320 | 15.173 | 1.780              | 16.953              | 36.000              |
| 802.11be (40 MHz) | 2422            | 12.010                                       | 12.260 | 15.147 | 1.780              | 16.927              | 36.000              |
|                   | 2437            | 12.020                                       | 12.170 | 15.106 | 1.780              | 16.886              | 36.000              |
|                   | 2452            | 12.030                                       | 12.080 | 15.065 | 1.780              | 16.845              | 36.000              |
|                   | 2457            | 12.050                                       | 12.310 | 15.192 | 1.780              | 16.972              | 36.000              |
|                   | 2462            | 12.120                                       | 12.250 | 15.196 | 1.780              | 16.976              | 36.000              |

### <2TX, Nss2>

| Modulation        | Frequency (MHz) | Maximum Conducted Average Output Power (dBm) |        |        | Antenna Gain (dBi) | E.I.R.P Power (dBm) | E.I.R.P Limit (dBm) |
|-------------------|-----------------|----------------------------------------------|--------|--------|--------------------|---------------------|---------------------|
|                   |                 | Ant. 1                                       | Ant. 2 | Total  |                    |                     |                     |
| 802.11be (20 MHz) | 2412            | 12.040                                       | 12.230 | 15.146 | 1.780              | 16.926              | 36.000              |
|                   | 2437            | 12.070                                       | 12.240 | 15.166 | 1.780              | 16.946              | 36.000              |
|                   | 2462            | 12.020                                       | 12.160 | 15.101 | 1.780              | 16.881              | 36.000              |
|                   | 2467            | 12.110                                       | 12.300 | 15.216 | 1.780              | 16.996              | 36.000              |
|                   | 2472            | 12.150                                       | 12.230 | 15.200 | 1.780              | 16.980              | 36.000              |
| 802.11be (40 MHz) | 2422            | 12.060                                       | 12.210 | 15.146 | 1.780              | 16.926              | 36.000              |
|                   | 2437            | 12.010                                       | 12.180 | 15.106 | 1.780              | 16.886              | 36.000              |
|                   | 2452            | 12.030                                       | 12.150 | 15.101 | 1.780              | 16.881              | 36.000              |
|                   | 2457            | 12.010                                       | 12.090 | 15.060 | 1.780              | 16.840              | 36.000              |
|                   | 2462            | 12.040                                       | 12.070 | 15.065 | 1.780              | 16.845              | 36.000              |

Note: E.I.R.P. = Maximum Conducted Output Power + Antenna Gain.

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

### <2TX, Nss1>

| Modulation        | Frequency (MHz) | Power Spectral Density (dBm/10kHz) |        |        | Limit (dBm/10kHz) | Result |
|-------------------|-----------------|------------------------------------|--------|--------|-------------------|--------|
|                   |                 | Ant. 1                             | Ant. 2 | Total  |                   |        |
| 802.11b           | 2412            | -11.75                             | -13.04 | -9.32  | 8.00              | Pass   |
|                   | 2437            | -12.89                             | -12.76 | -9.84  | 8.00              | Pass   |
|                   | 2462            | -12.65                             | -12.78 | -9.83  | 8.00              | Pass   |
|                   | 2467            | -12.89                             | -13.32 | -10.13 | 8.00              | Pass   |
|                   | 2472            | -12.59                             | -12.86 | -9.70  | 8.00              | Pass   |
| 802.11g           | 2412            | -14.02                             | -14.17 | -6.00  | 8.00              | Pass   |
|                   | 2437            | -12.51                             | -13.27 | -4.45  | 8.00              | Pass   |
|                   | 2462            | -13.89                             | -15.35 | -6.17  | 8.00              | Pass   |
|                   | 2467            | -14.40                             | -13.99 | -5.77  | 8.00              | Pass   |
|                   | 2472            | -11.60                             | -11.59 | -3.18  | 8.00              | Pass   |
| 802.11be (20 MHz) | 2412            | -13.22                             | -14.12 | -8.53  | 8.00              | Pass   |
|                   | 2437            | -14.62                             | -14.36 | -9.37  | 8.00              | Pass   |
|                   | 2462            | -14.02                             | -15.03 | -9.38  | 8.00              | Pass   |
|                   | 2467            | -14.91                             | -15.25 | -9.96  | 8.00              | Pass   |
|                   | 2472            | -14.21                             | -14.95 | -9.45  | 8.00              | Pass   |
| 802.11be (40 MHz) | 2422            | -17.41                             | -17.81 | -12.62 | 8.00              | Pass   |
|                   | 2437            | -16.37                             | -17.04 | -11.87 | 8.00              | Pass   |
|                   | 2452            | -17.41                             | -17.69 | -12.43 | 8.00              | Pass   |
|                   | 2457            | -17.80                             | -16.88 | -12.20 | 8.00              | Pass   |
|                   | 2462            | -17.67                             | -17.71 | -12.65 | 8.00              | Pass   |

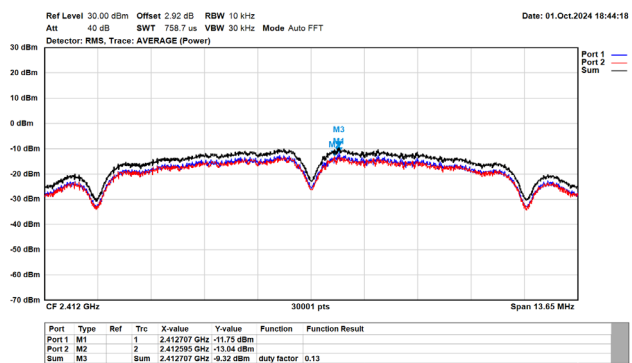
### <2TX, Nss2>

| Modulation       | Frequency (MHz) | Power Spectral Density (dBm/10kHz) |        |        | Limit (dBm/10kHz) | Result |
|------------------|-----------------|------------------------------------|--------|--------|-------------------|--------|
|                  |                 | Ant. 1                             | Ant. 2 | Total  |                   |        |
| 802.11be (20MHz) | 2412            | -14.58                             | -14.30 | -9.76  | 8.00              | Pass   |
|                  | 2437            | -14.73                             | -14.14 | -9.63  | 8.00              | Pass   |
|                  | 2462            | -14.31                             | -15.47 | -9.83  | 8.00              | Pass   |
|                  | 2467            | -14.67                             | -14.25 | -10.89 | 8.00              | Pass   |
|                  | 2472            | -15.06                             | -14.91 | -10.75 | 8.00              | Pass   |
| 802.11be (40MHz) | 2422            | -16.12                             | -17.45 | -12.41 | 8.00              | Pass   |
|                  | 2437            | -16.84                             | -17.29 | -13.01 | 8.00              | Pass   |
|                  | 2452            | -16.54                             | -17.38 | -12.44 | 8.00              | Pass   |
|                  | 2457            | -15.50                             | -17.19 | -12.15 | 8.00              | Pass   |
|                  | 2462            | -14.83                             | -17.70 | -11.65 | 8.00              | Pass   |

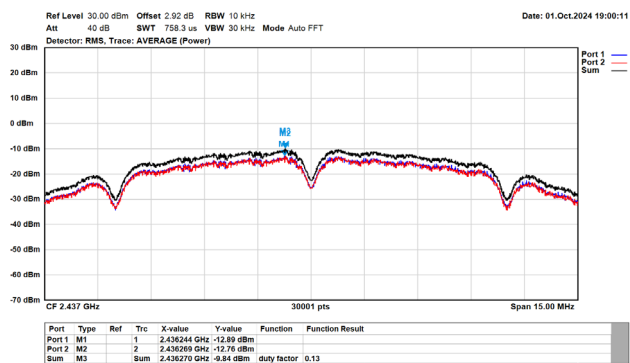
&lt;2TX, Nss1&gt;

## Spectrum plot of value

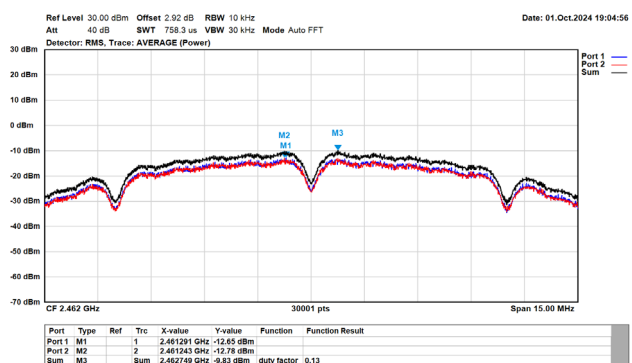
802.11b / Ant. 1 + Ant. 2 / 2412 MHz



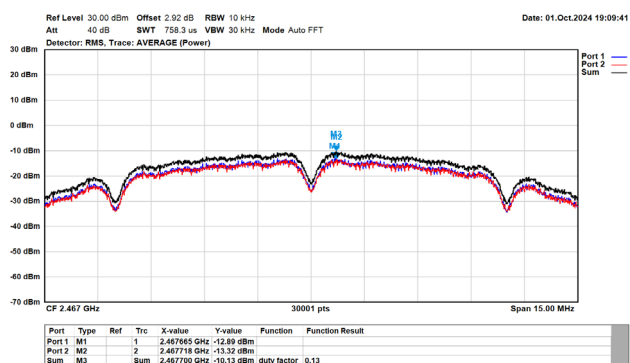
802.11b / Ant. 1 + Ant. 2 / 2437 MHz



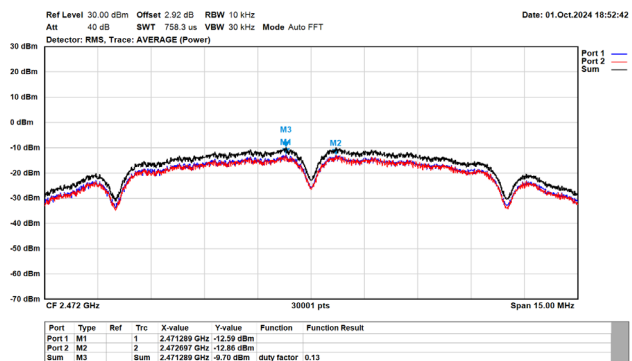
802.11b / Ant. 1 + Ant. 2 / 2462 MHz



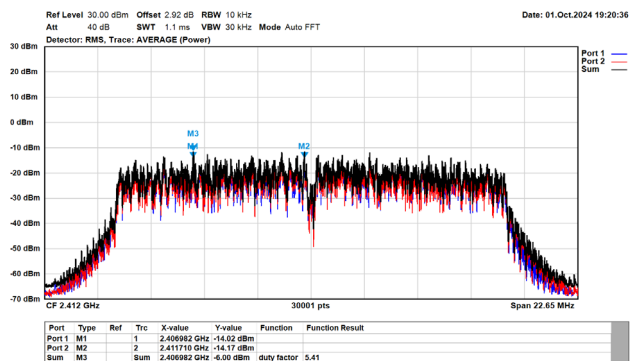
802.11b / Ant. 1 + Ant. 2 / 2467 MHz



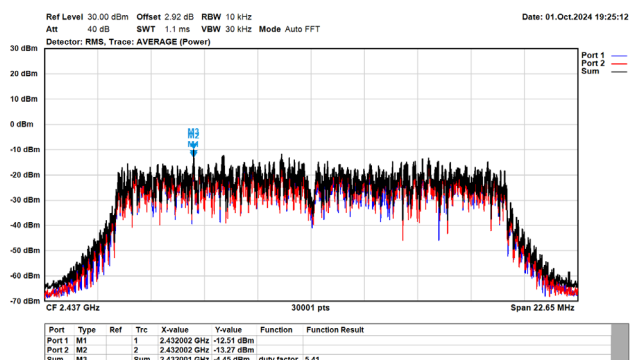
802.11b / Ant. 1 + Ant. 2 / 2472 MHz



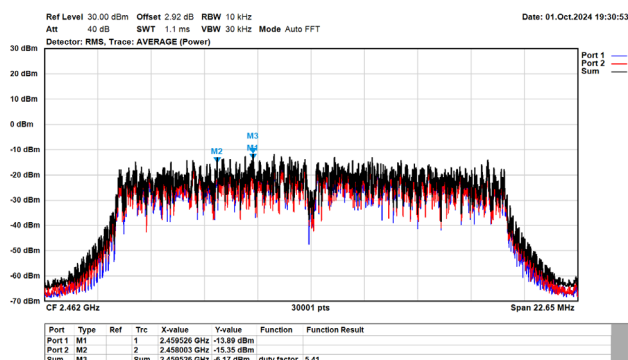
802.11g / Ant. 1 + Ant. 2 / 2412 MHz



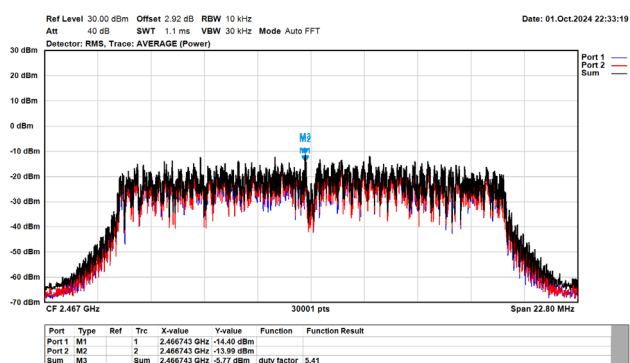
## 802.11g / Ant. 1 + Ant. 2 / 2437 MHz



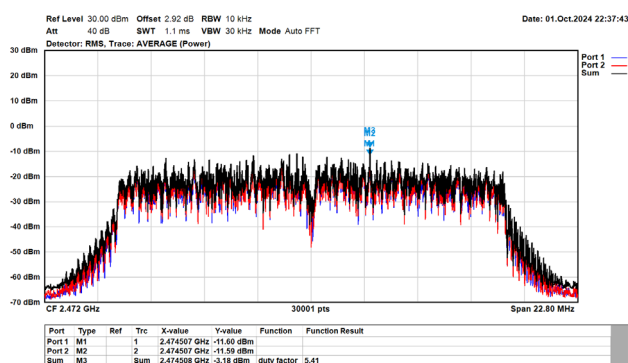
## 802.11g / Ant. 1 + Ant. 2 / 2462 MHz



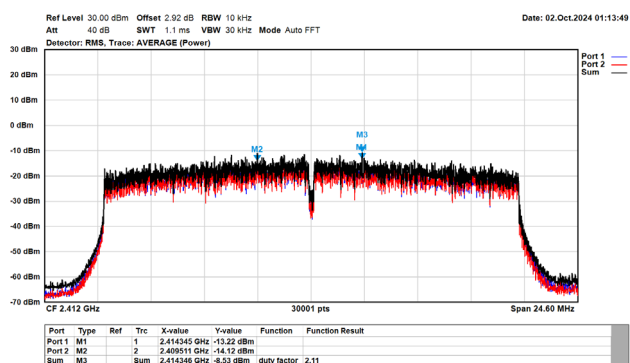
## 802.11g / Ant. 1 + Ant. 2 / 2467 MHz



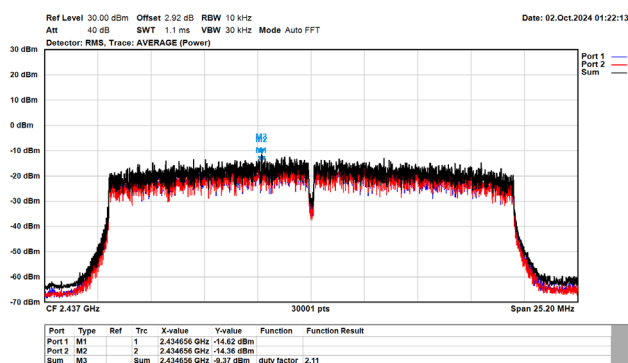
## 802.11g / Ant. 1 + Ant. 2 / 2472 MHz



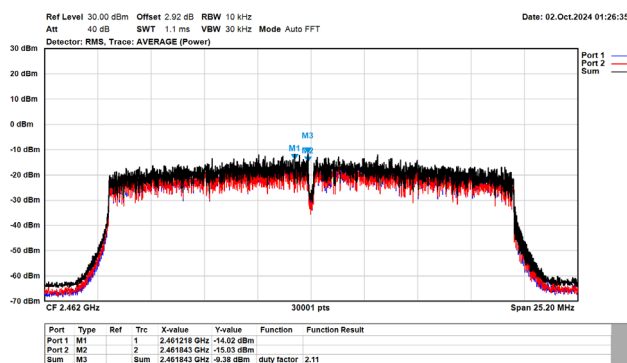
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2412 MHz



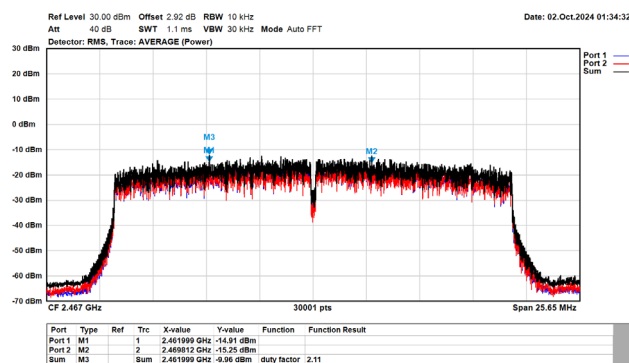
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2437 MHz



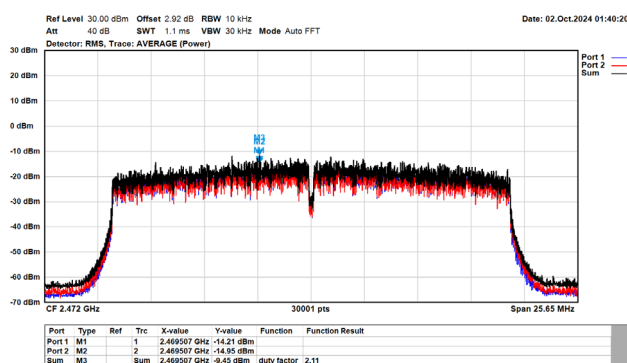
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2462 MHz



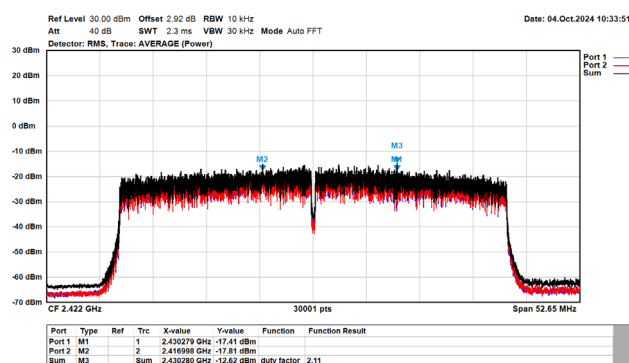
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2467 MHz



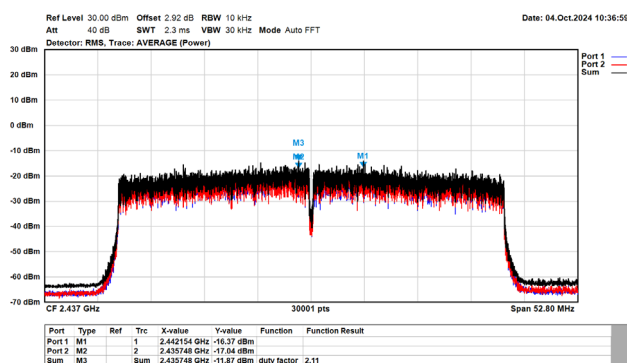
## 802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2472 MHz



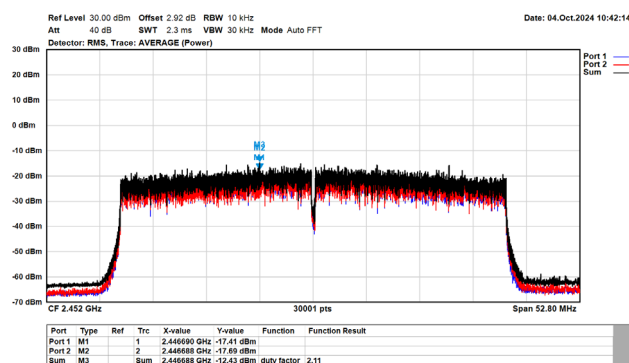
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2422 MHz

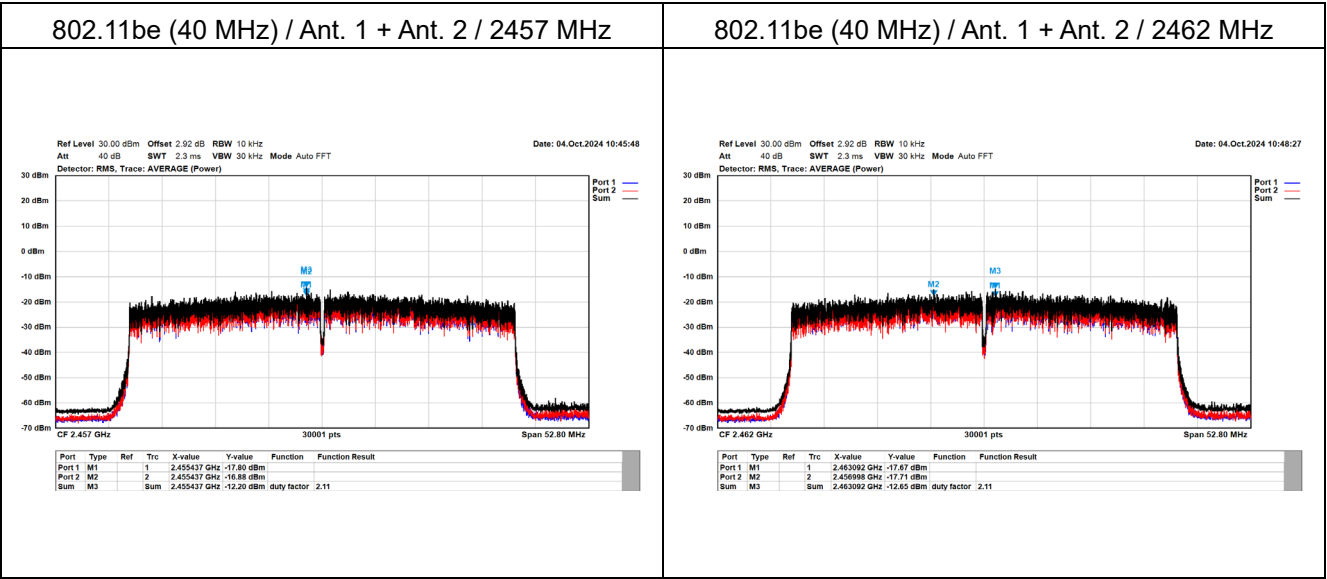


## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2437 MHz



## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2452 MHz

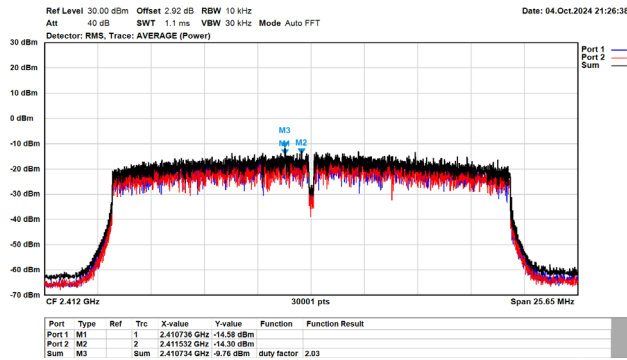




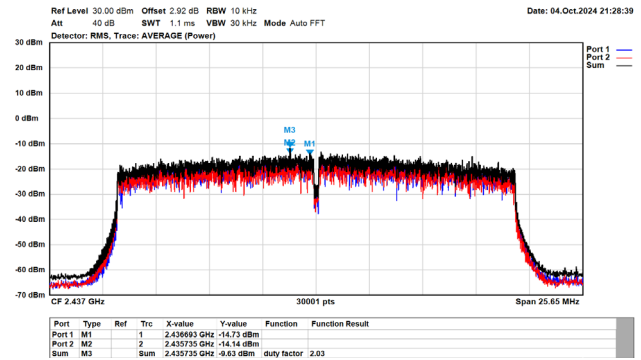
## &lt;2TX, Nss2&gt;

## Spectrum plot of value

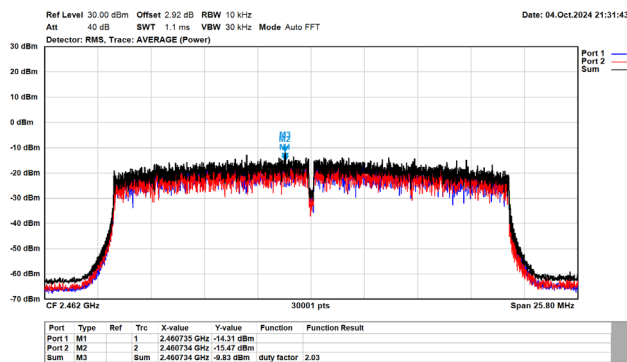
802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2412 MHz



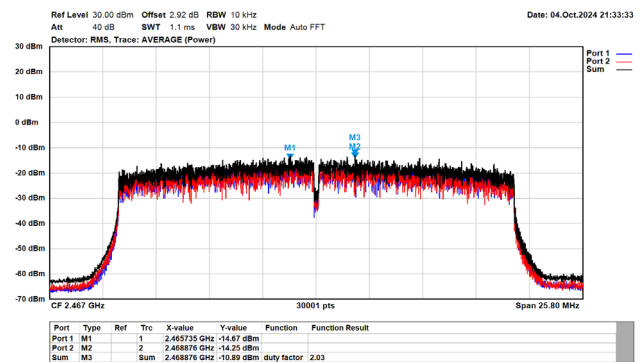
802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2437 MHz



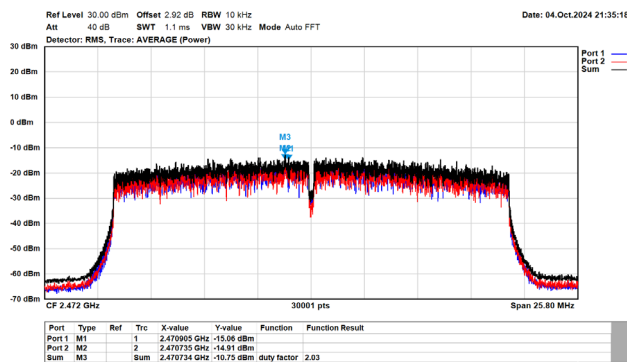
802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2462 MHz



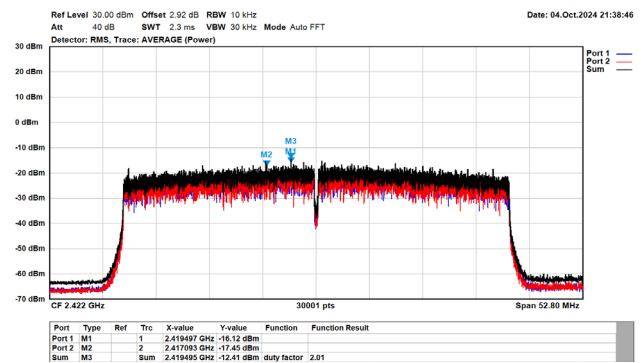
802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2467 MHz



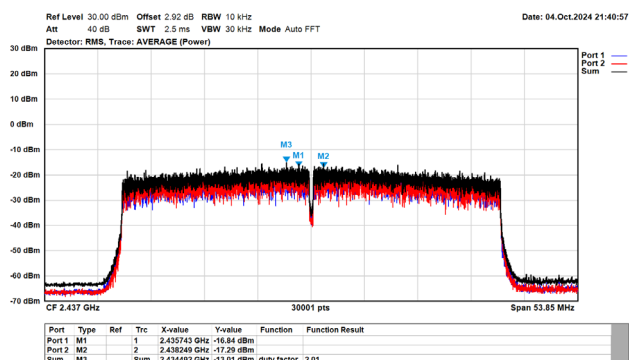
802.11be (20 MHz) / Ant. 1 + Ant. 2 / 2472 MHz



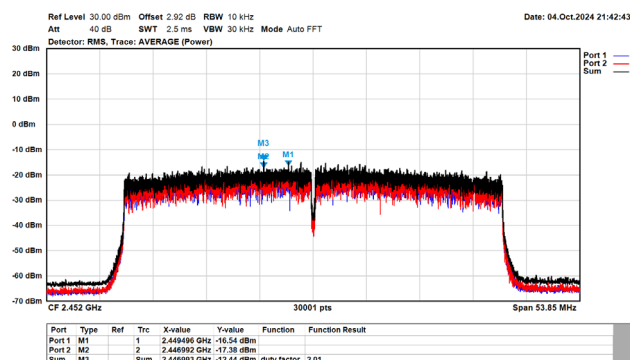
802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2422 MHz



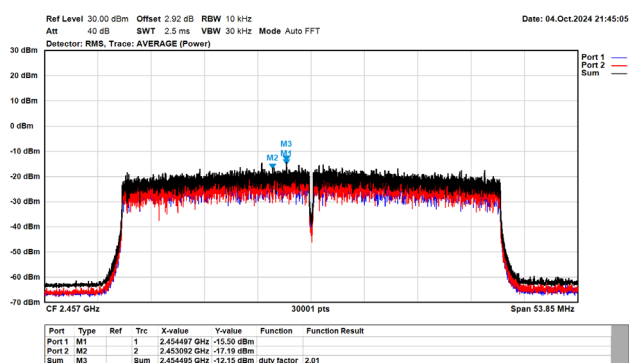
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2437 MHz



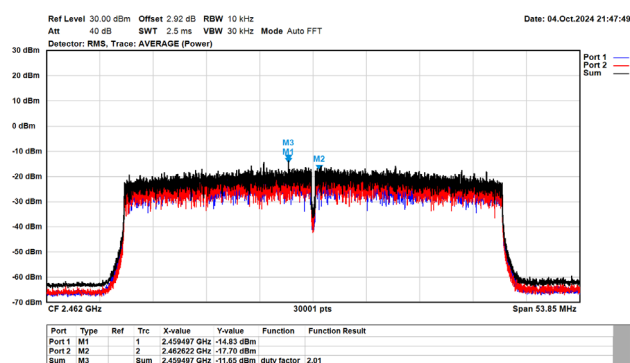
## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2452 MHz



## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2457 MHz



## 802.11be (40 MHz) / Ant. 1 + Ant. 2 / 2462 MHz



Appendix E. Test Result of Antenna Port Conducted Emission

<2TX, Nss1>

