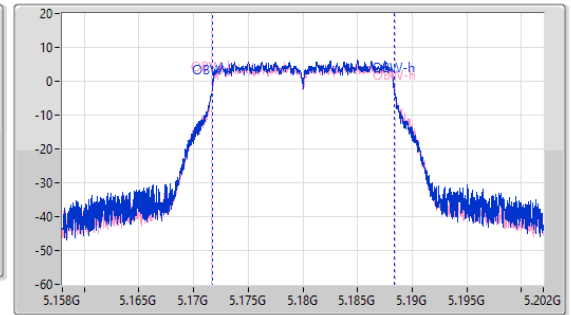
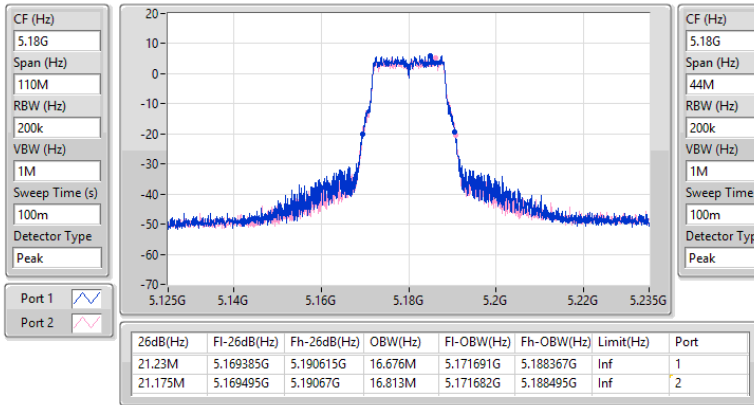
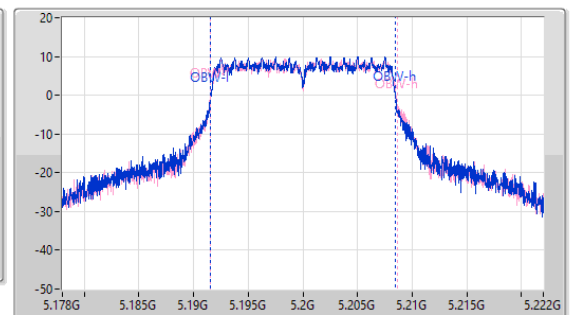
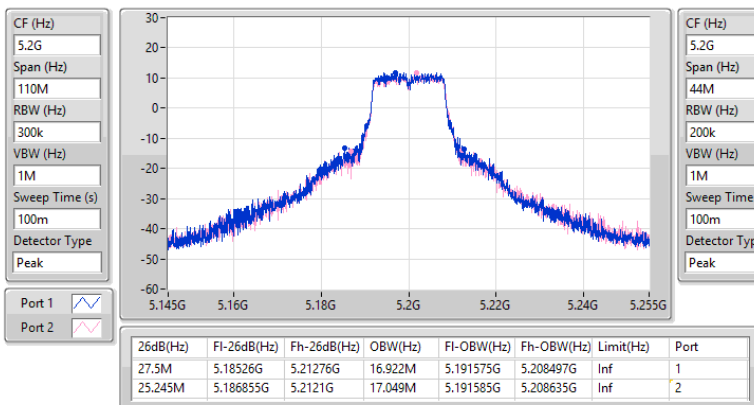


**5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5180MHz**

18/12/2024


**5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5200MHz**

19/12/2024

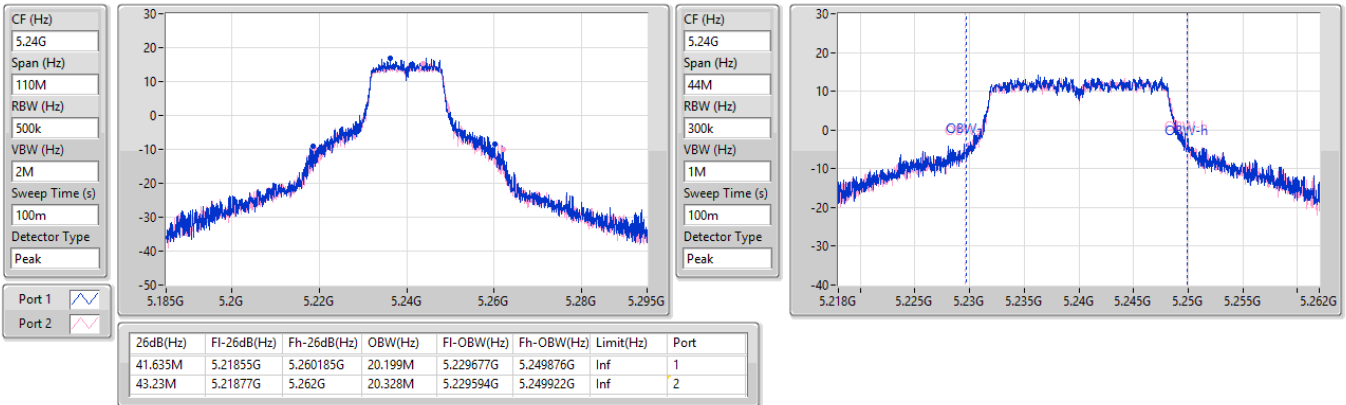


## 5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5240MHz

19/12/2024

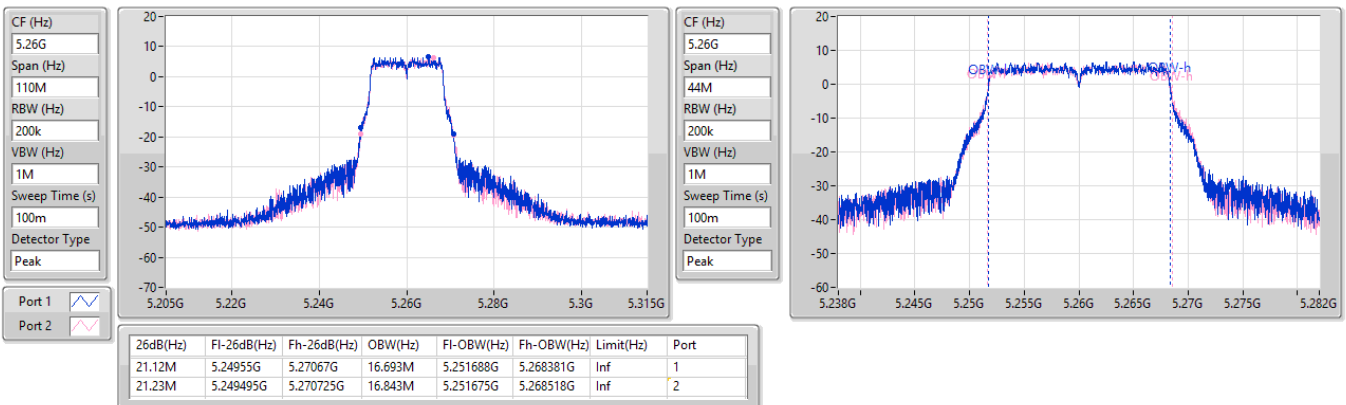


## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

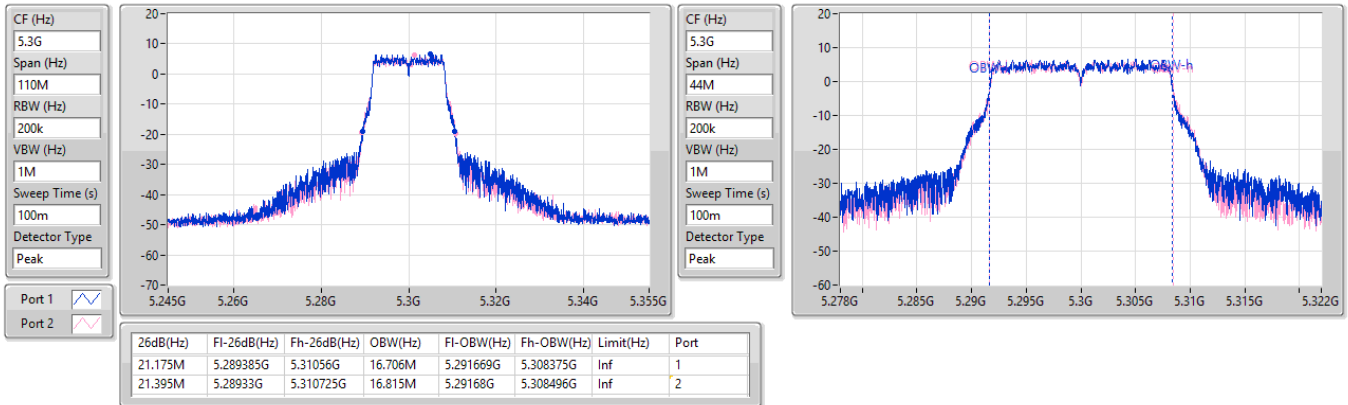
5260MHz

19/12/2024

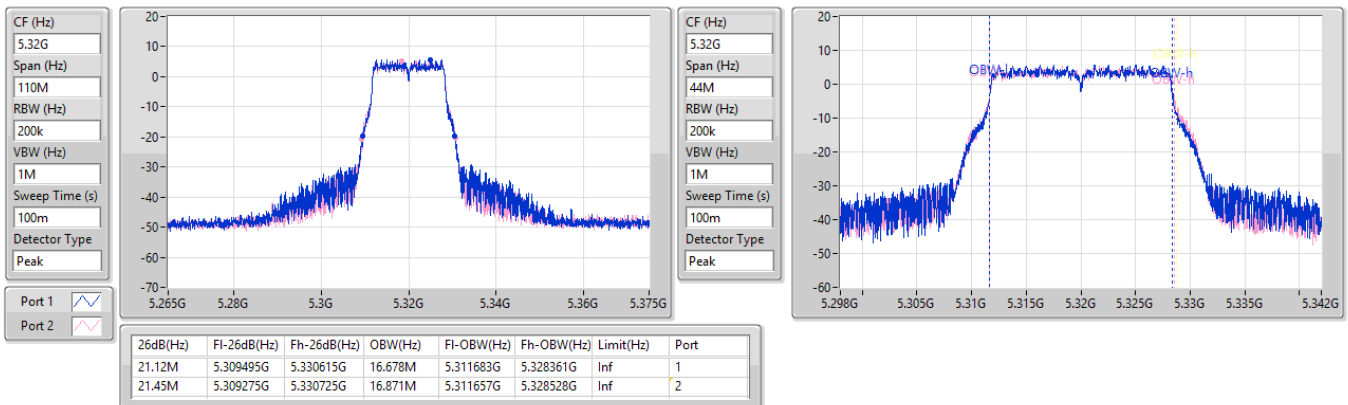


**5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5300MHz**

19/12/2024

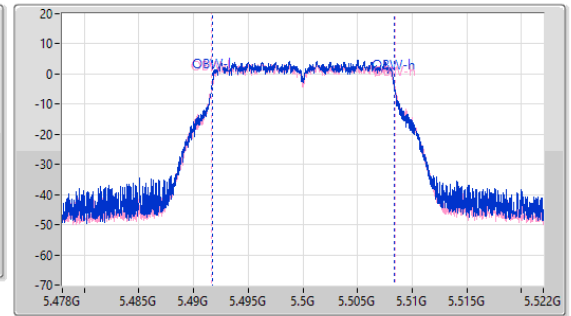
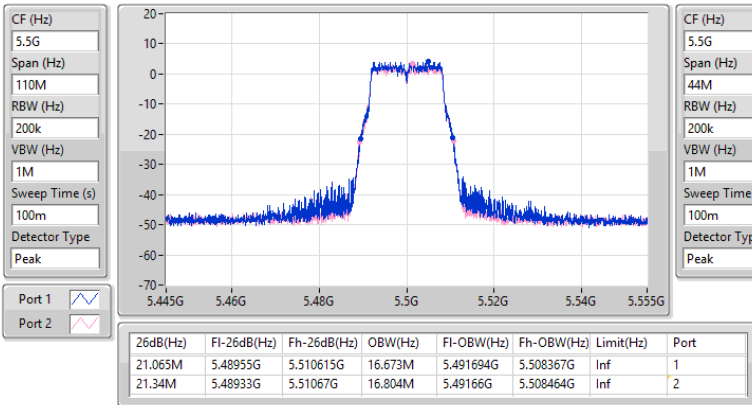

**5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5320MHz**

19/12/2024

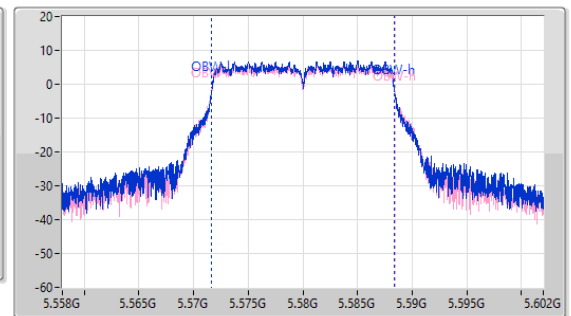
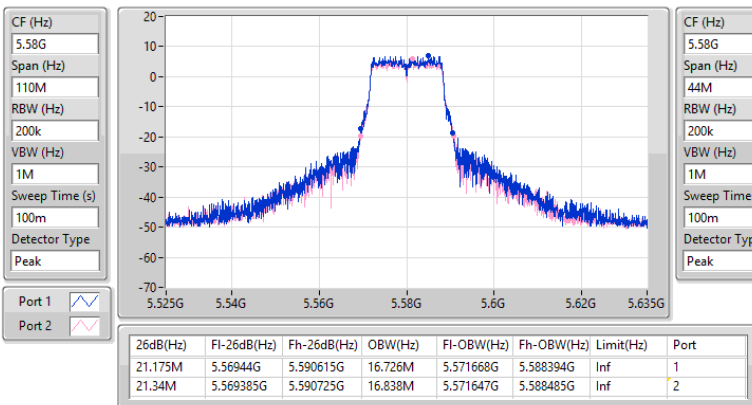


**5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5500MHz**

19/12/2024

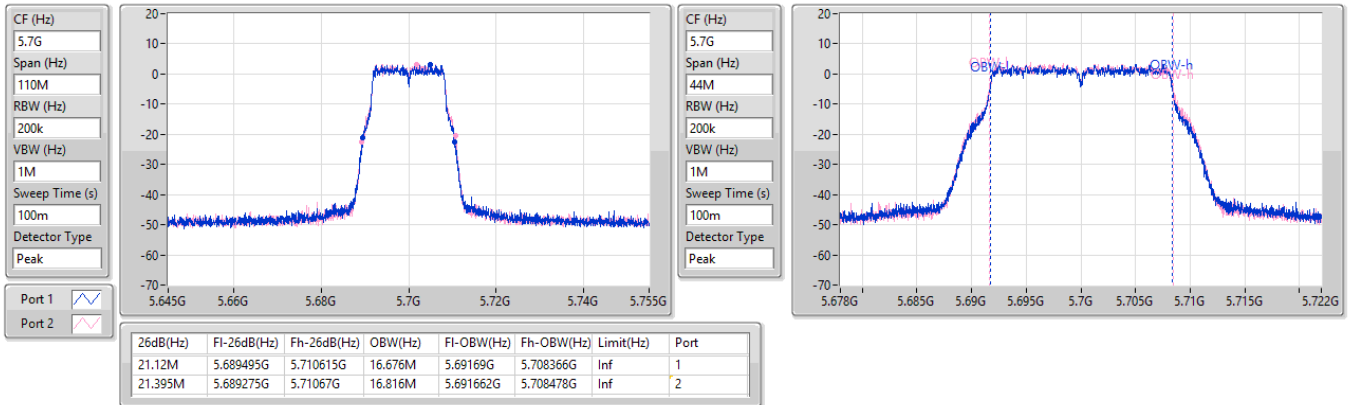

**5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5580MHz**

19/12/2024

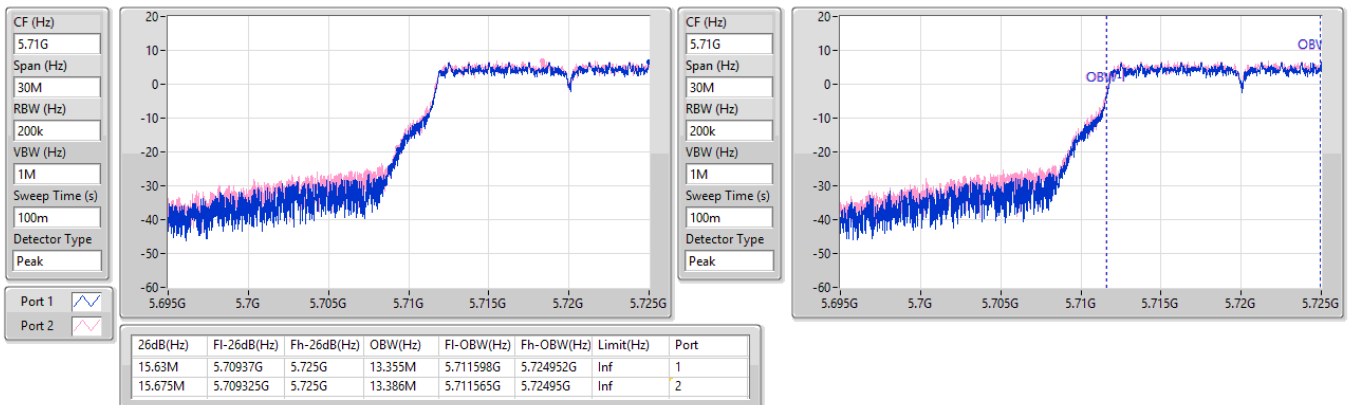


**5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5700MHz**

19/12/2024


**5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5720MHz Straddle 5.47-5.725GHz**

19/12/2024

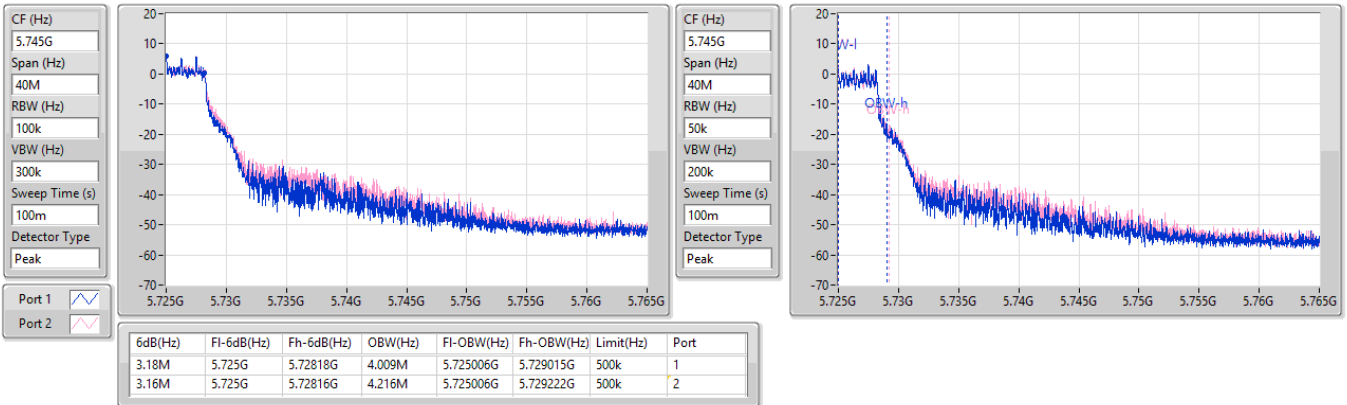


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

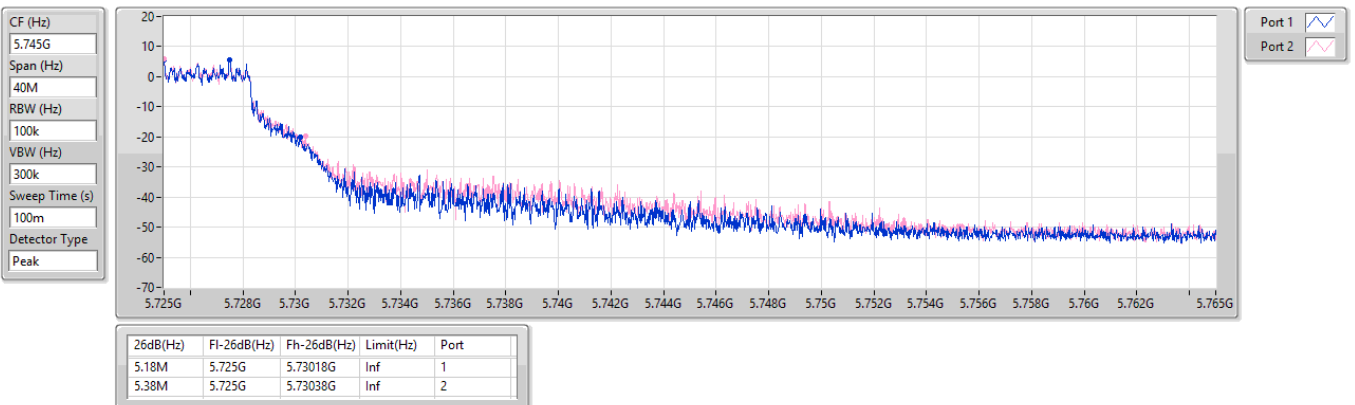


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

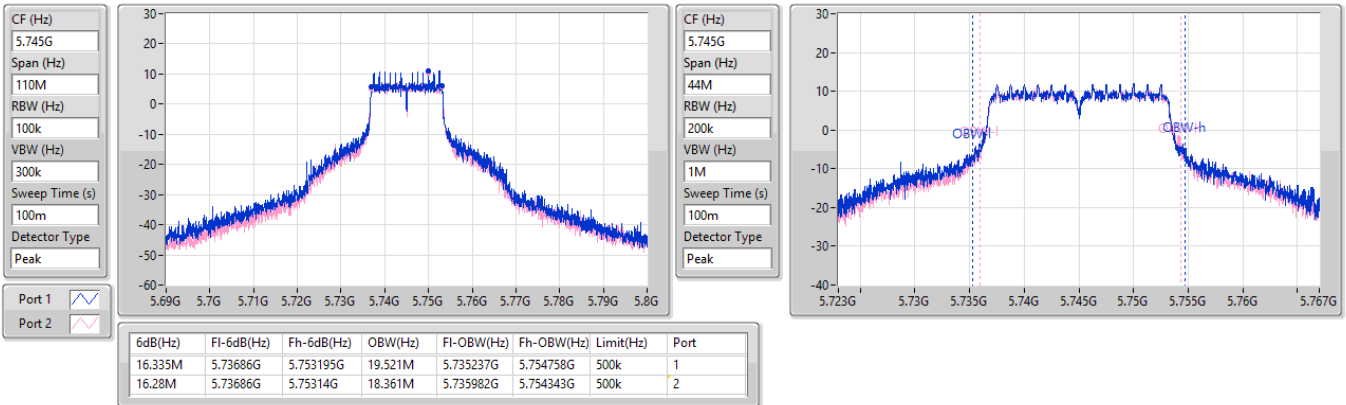
5720MHz Straddle 5.725-5.85GHz

19/12/2024

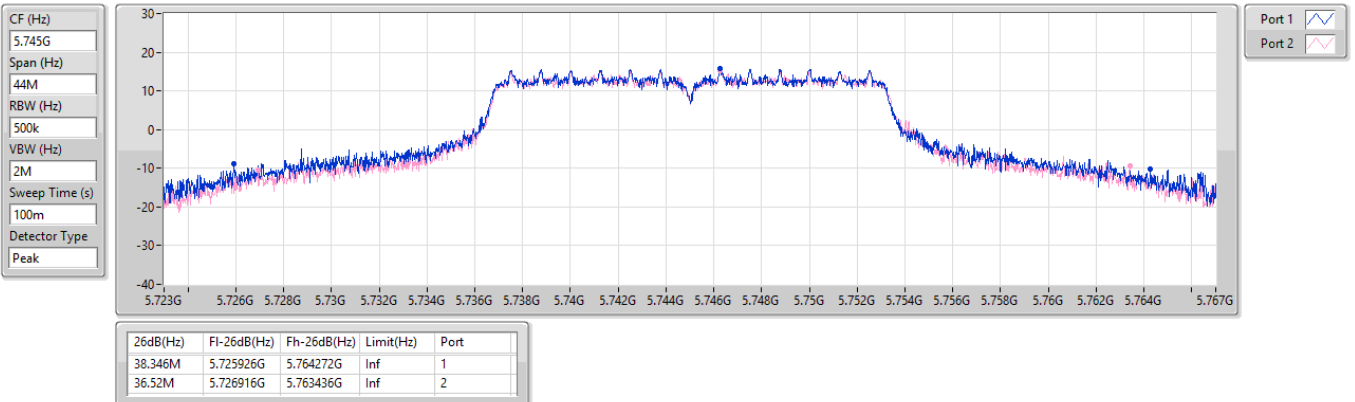


**5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5745MHz**

19/12/2024

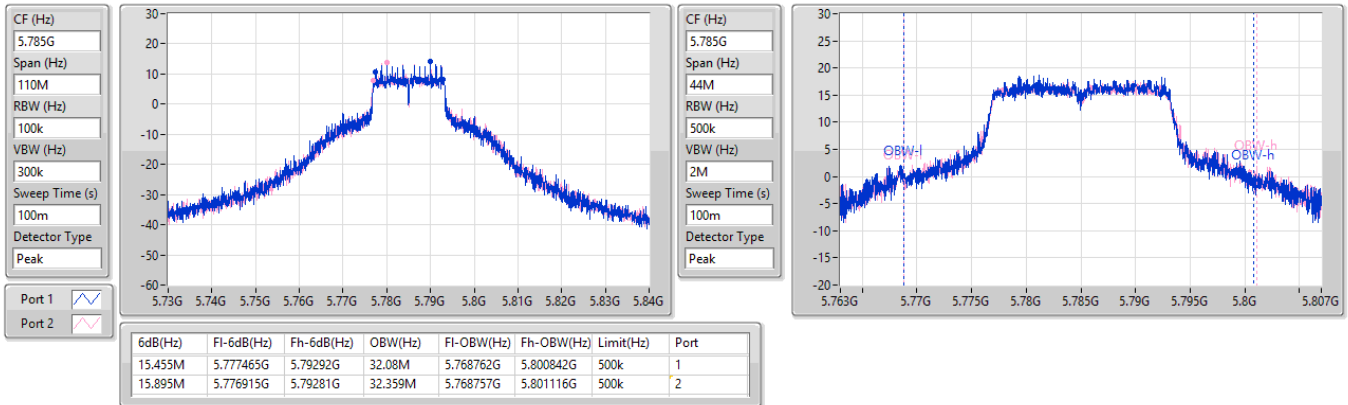

**5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5745MHz**

19/12/2024

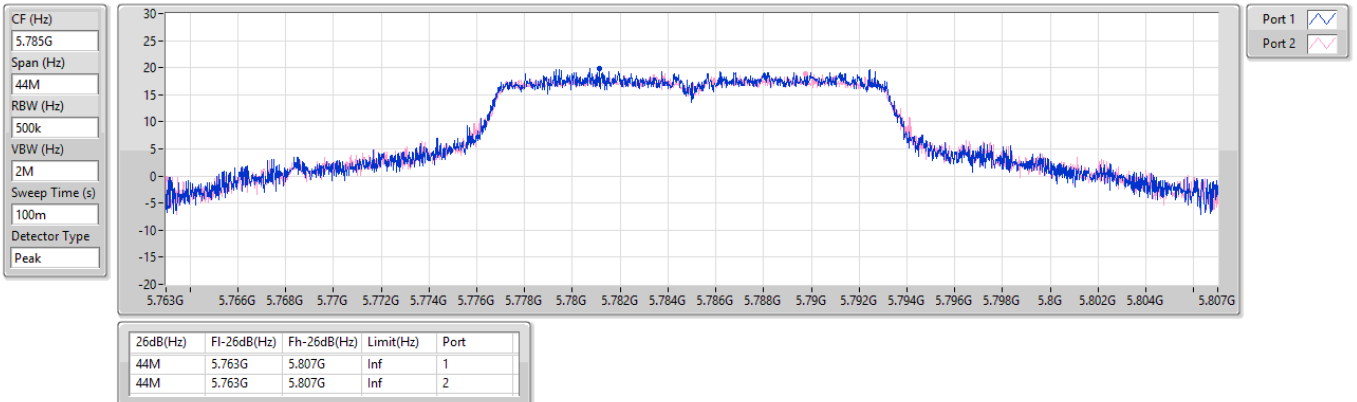


**5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5785MHz**

19/12/2024


**5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX**
**EBW**
**5785MHz**

19/12/2024

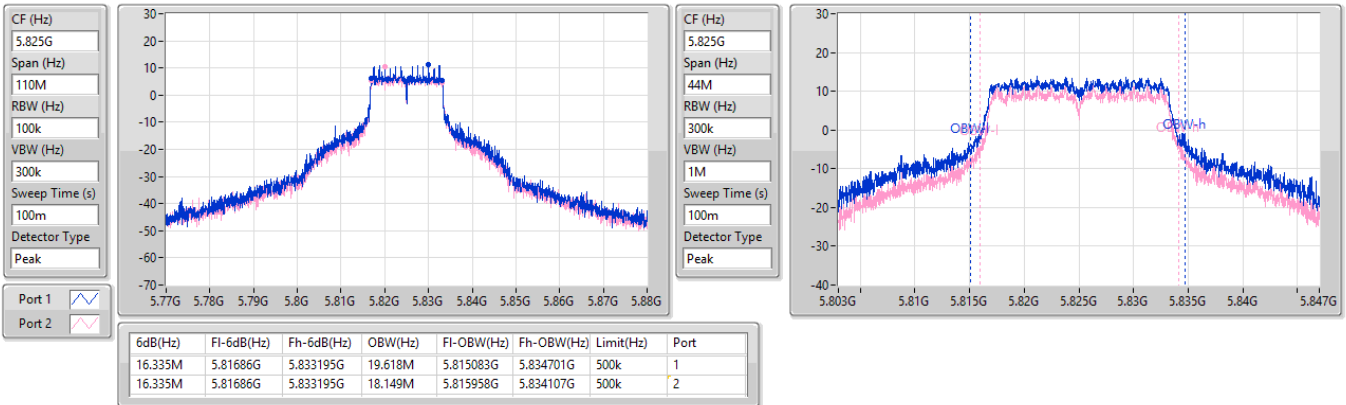


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

5825MHz

19/12/2024

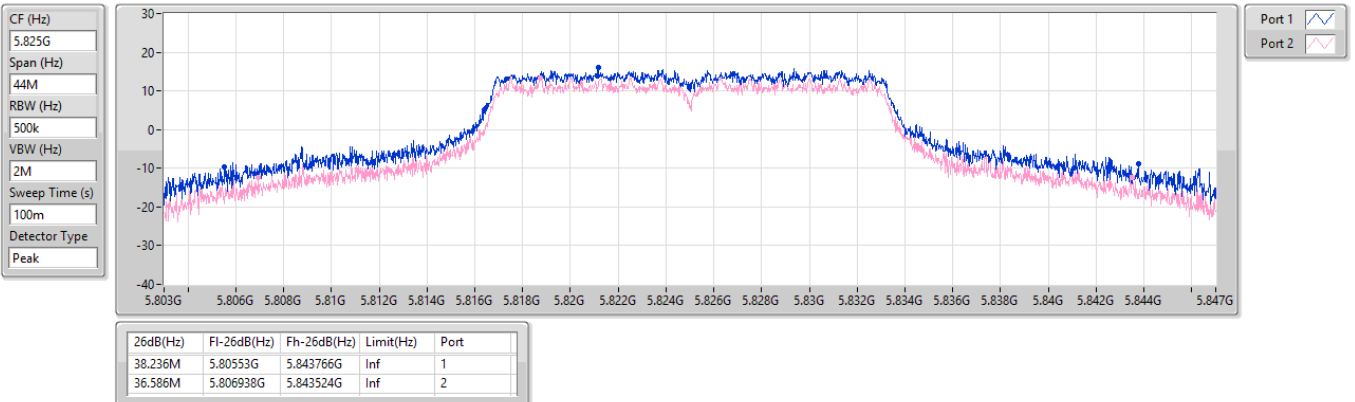


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

EBW

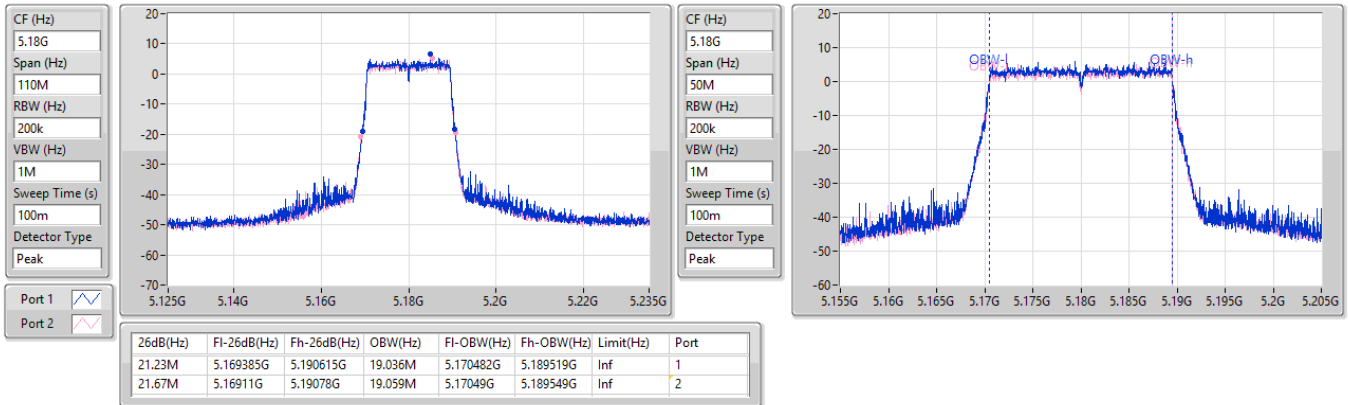
5825MHz

19/12/2024

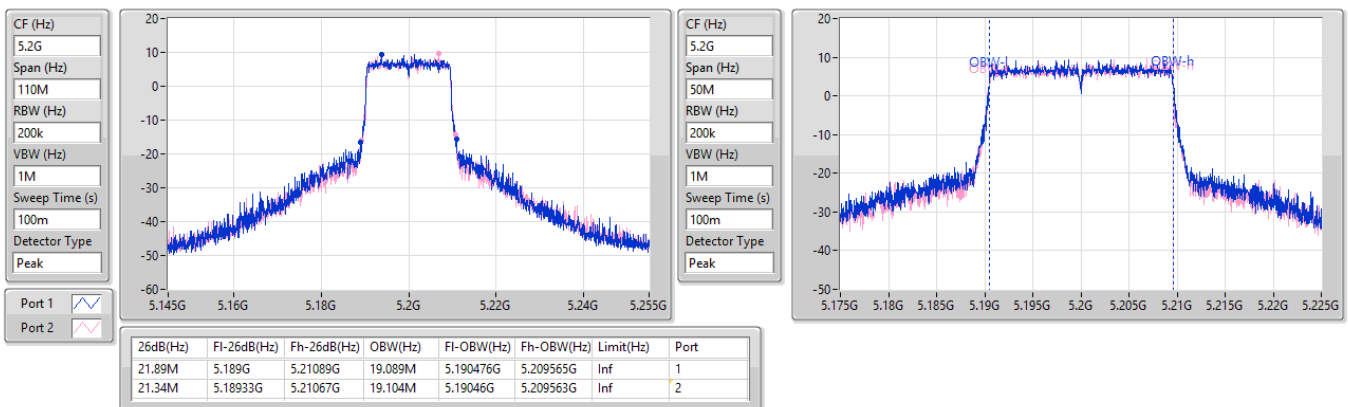


**5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5180MHz**

19/12/2024

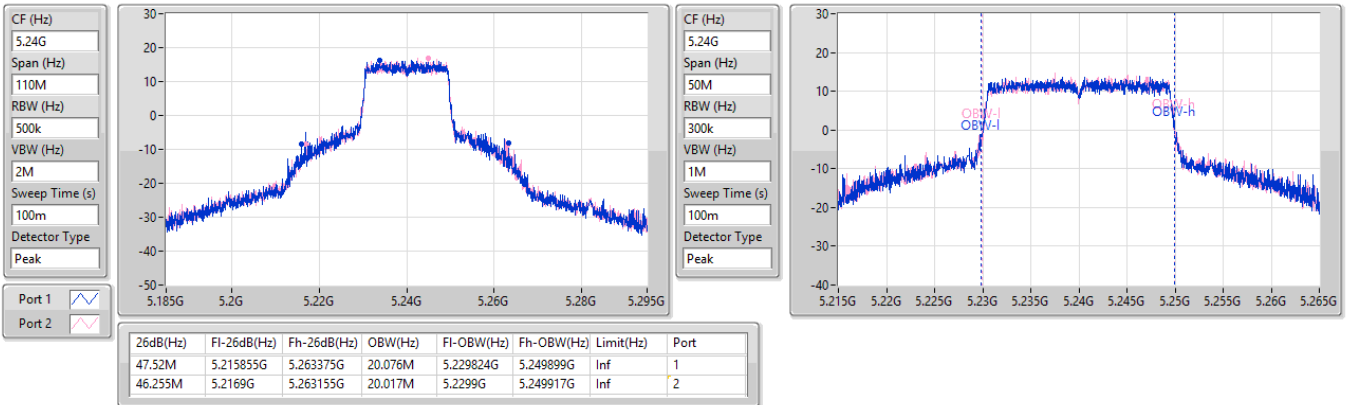

**5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5200MHz**

19/12/2024

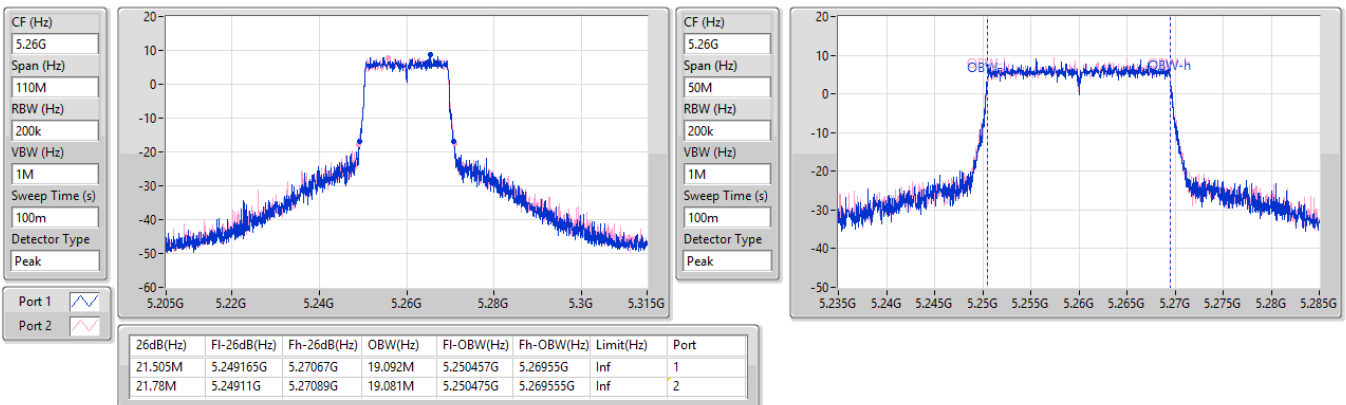


**5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5240MHz**

19/12/2024

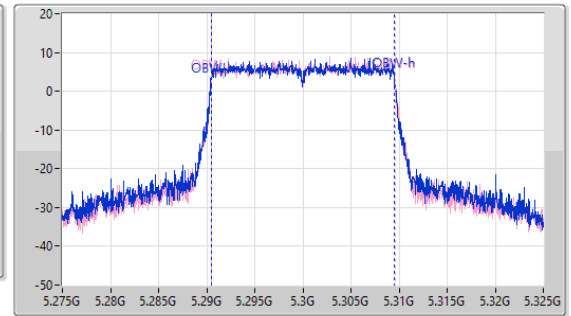
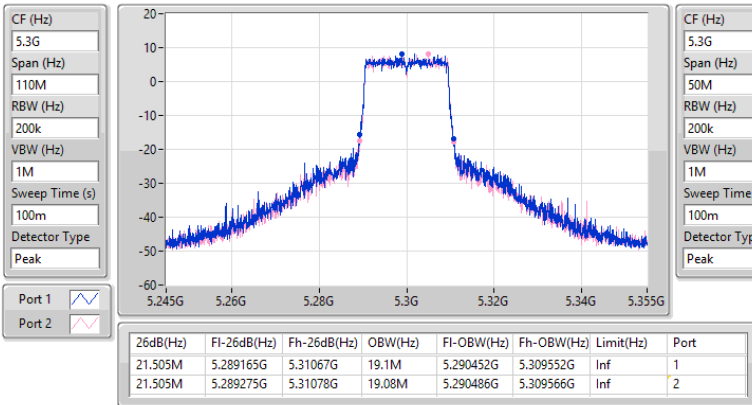

**5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5260MHz**

19/12/2024

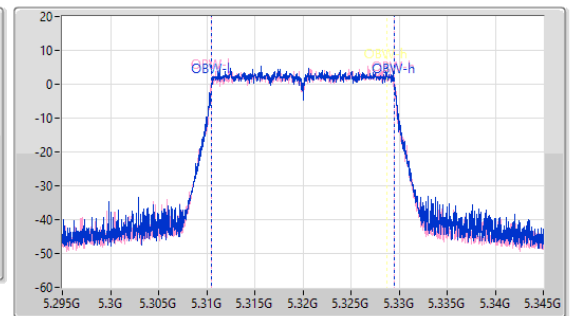
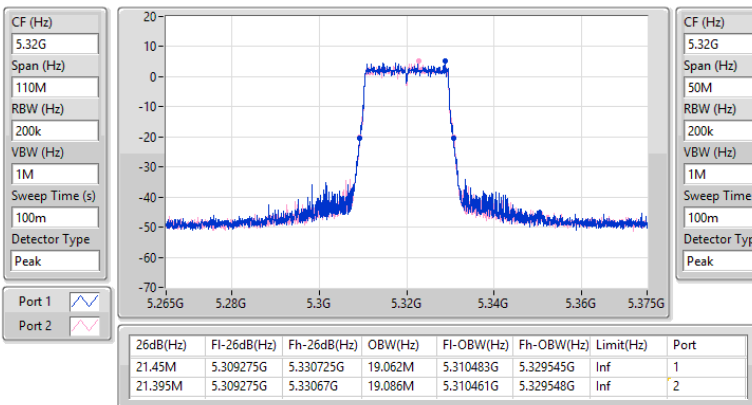


**5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5300MHz**

19/12/2024

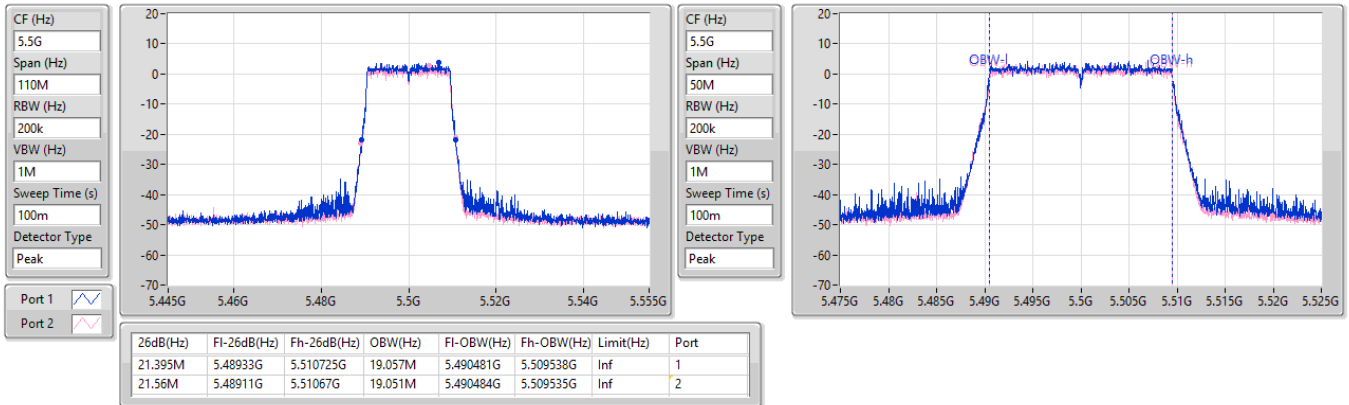

**5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5320MHz**

19/12/2024

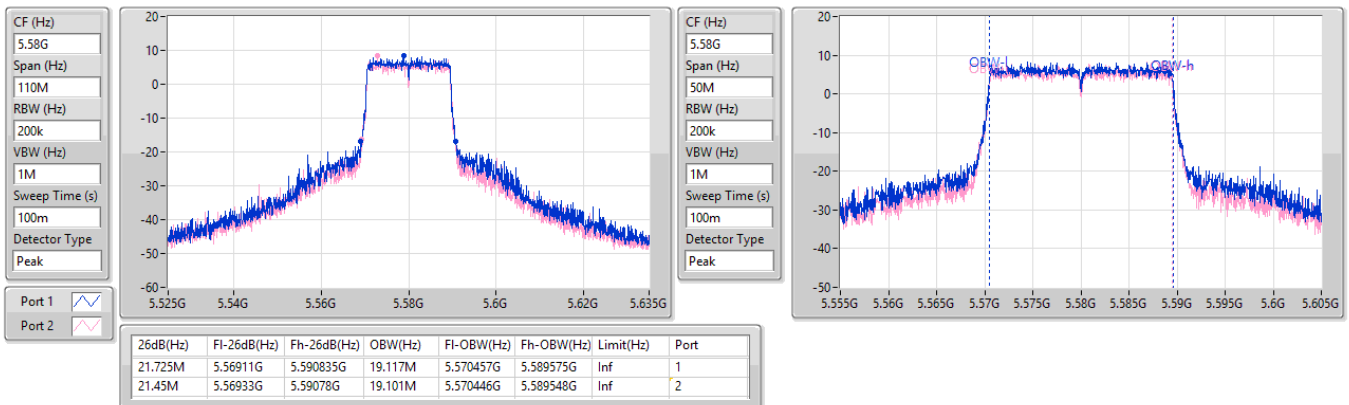


**5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5500MHz**

19/12/2024

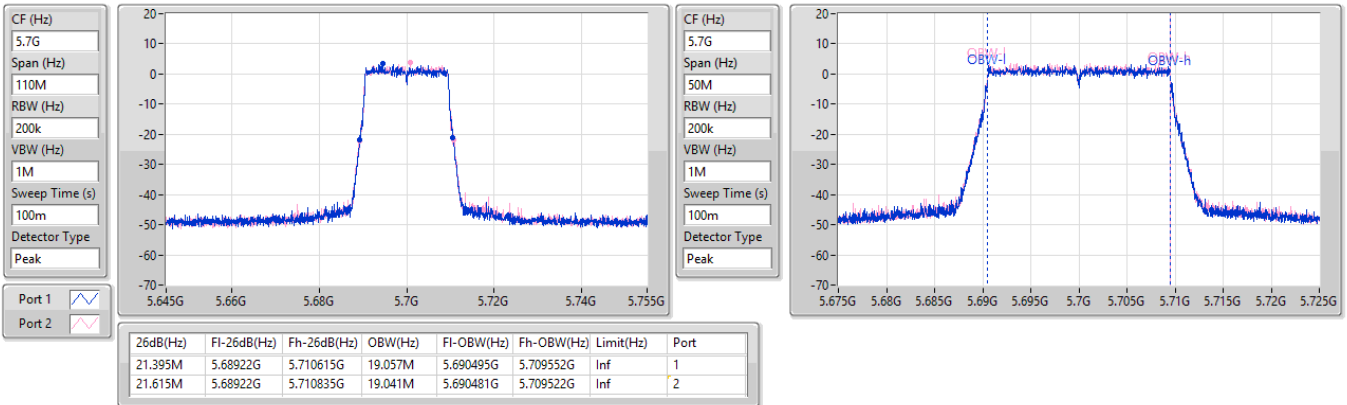

**5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5580MHz**

19/12/2024

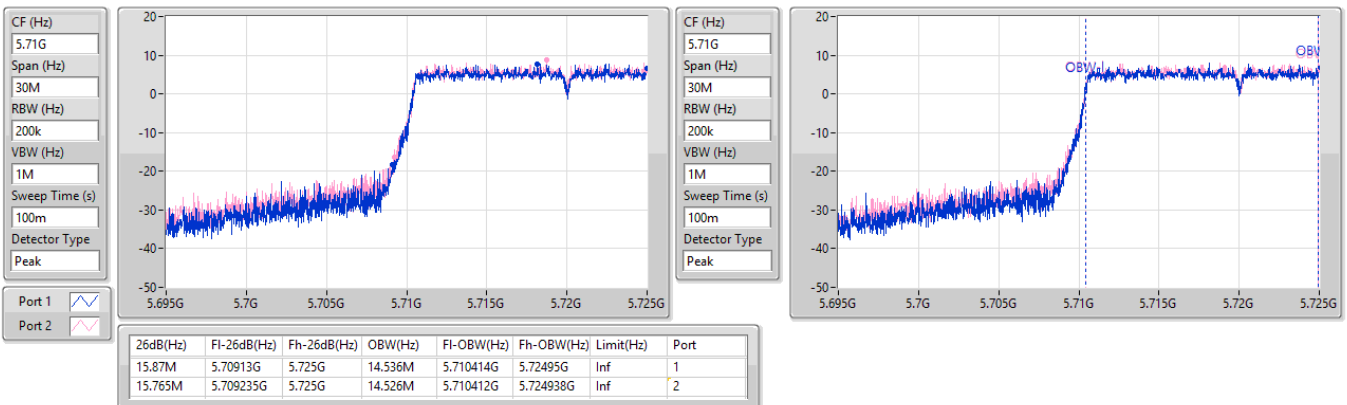


**5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5700MHz**

19/12/2024


**5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX**
**EBW**
**5720MHz Straddle 5.47-5.725GHz**

19/12/2024

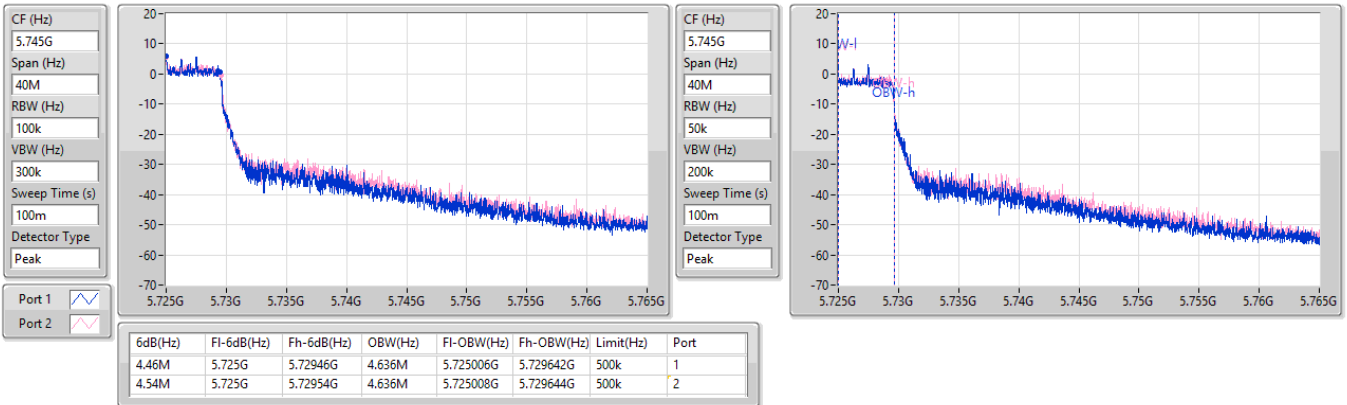


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

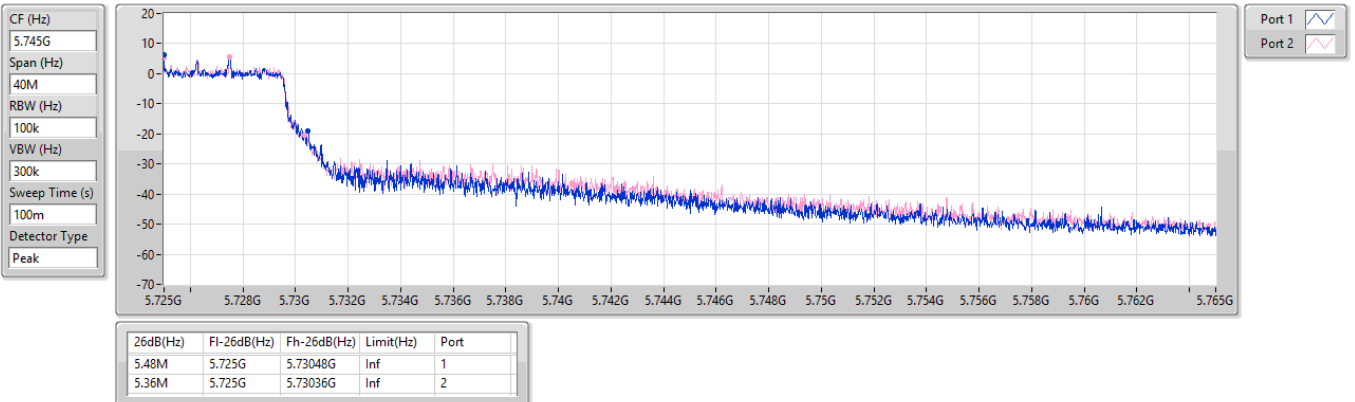


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

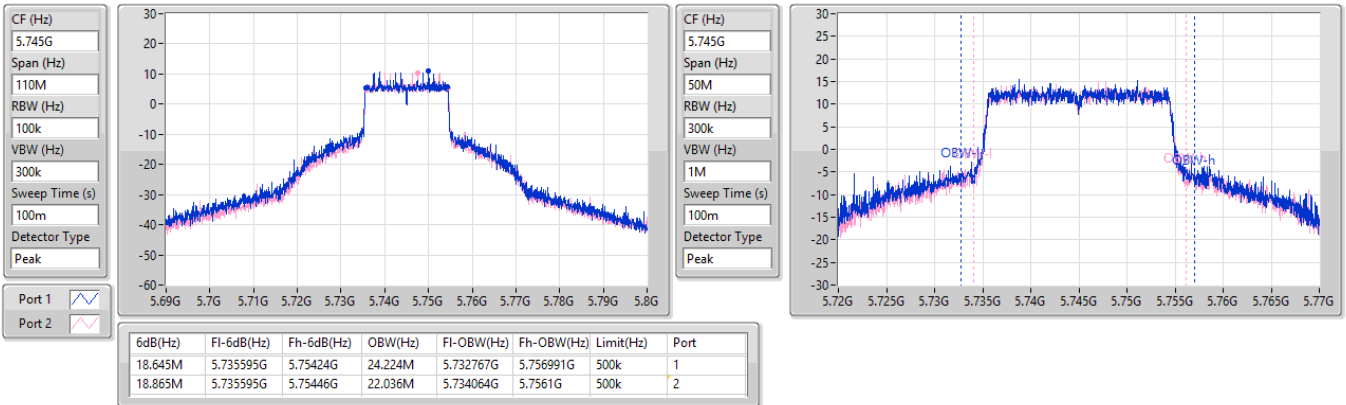


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5745MHz

19/12/2024

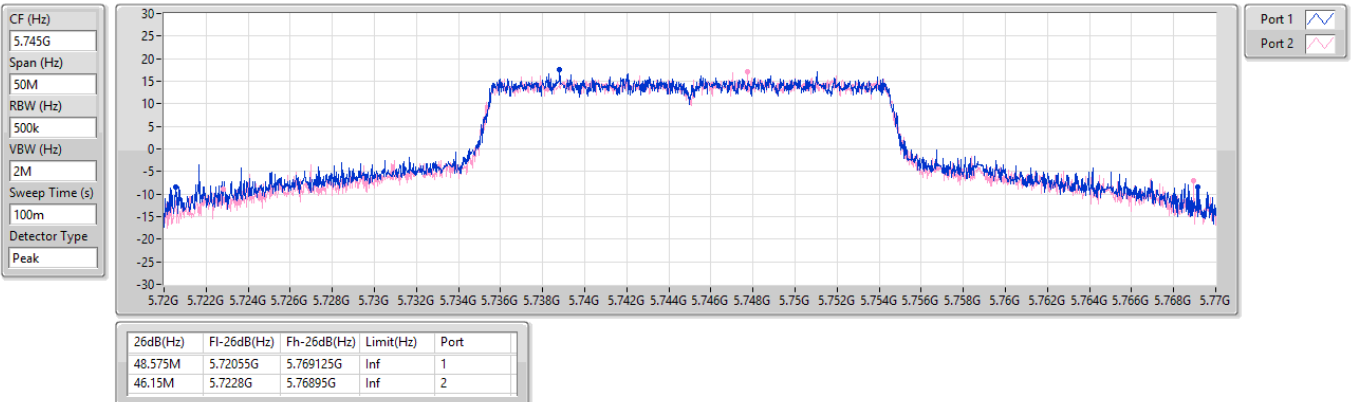


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5745MHz

19/12/2024

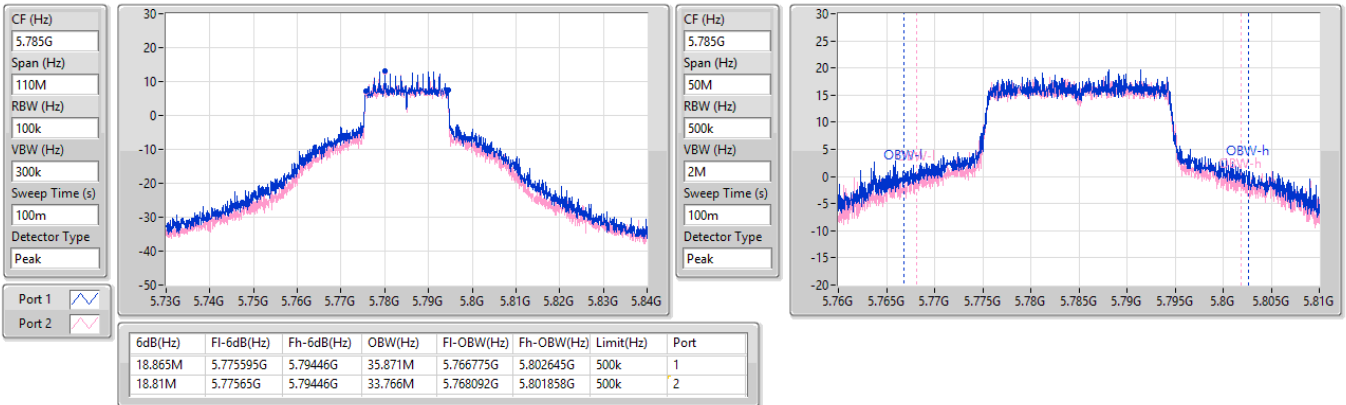


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5785MHz

19/12/2024

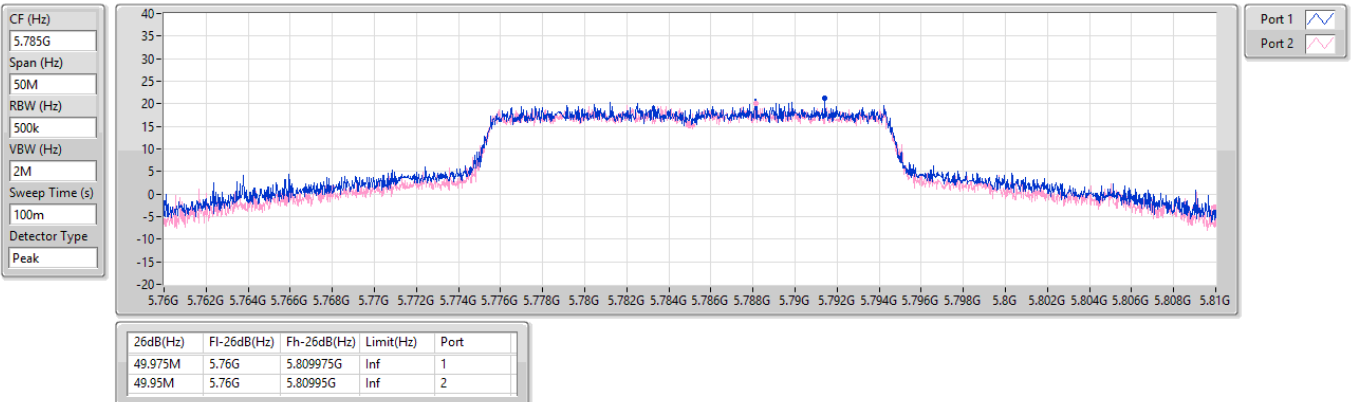


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5785MHz

19/12/2024

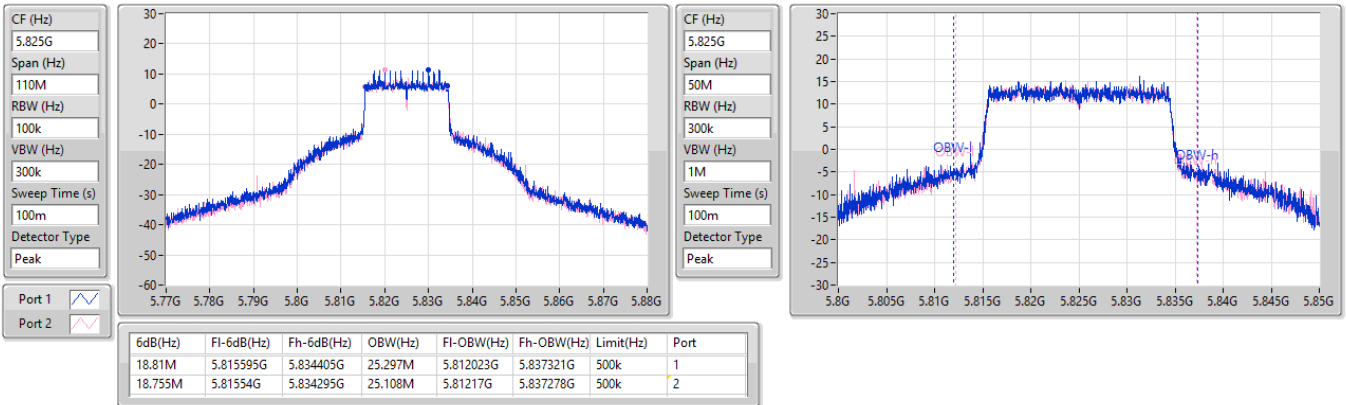


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5825MHz

19/12/2024

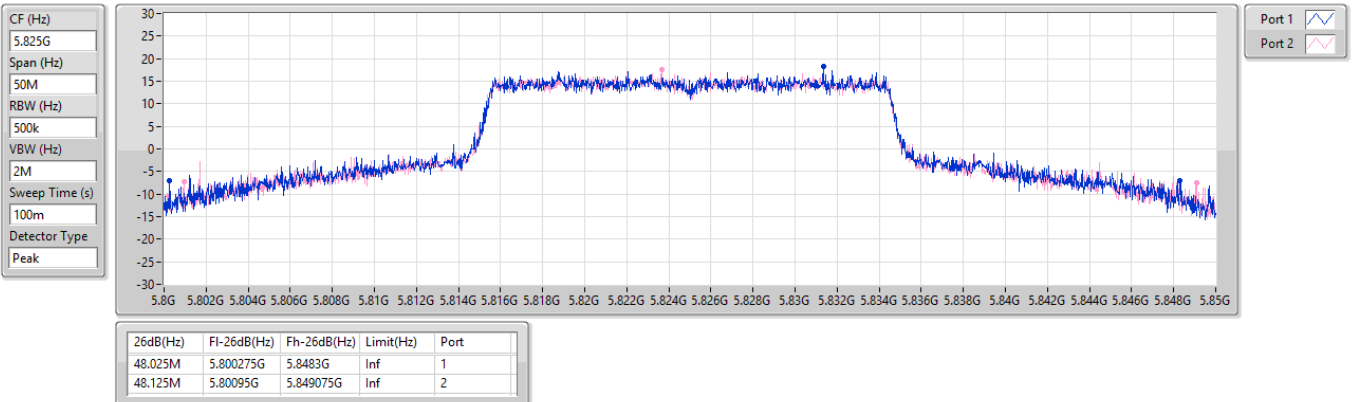


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

5825MHz

19/12/2024

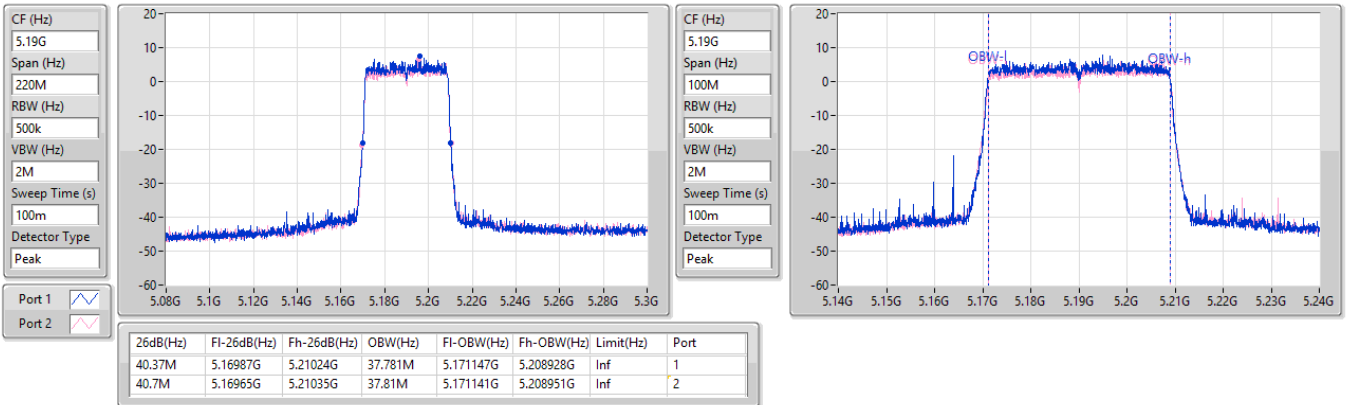


## 5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5190MHz

19/12/2024

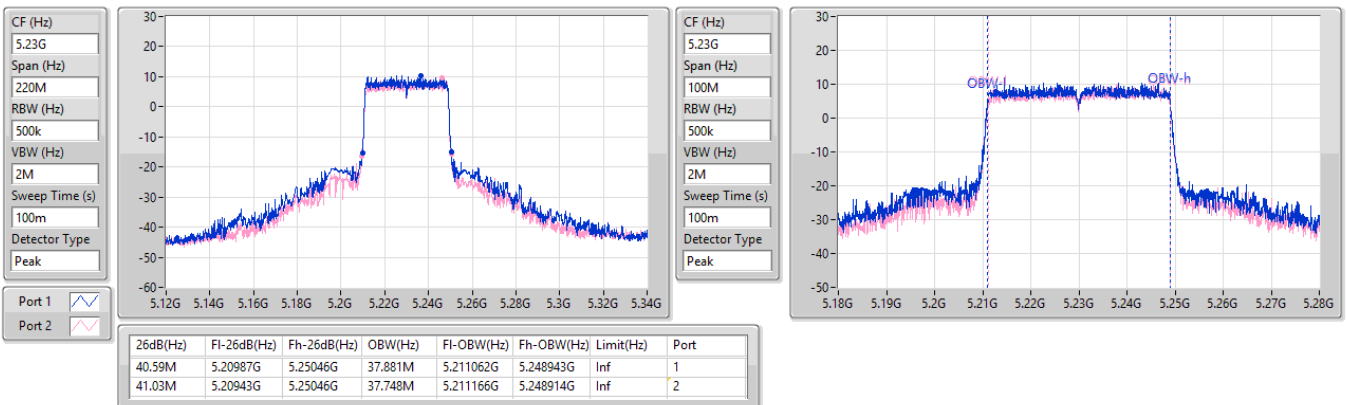


## 5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

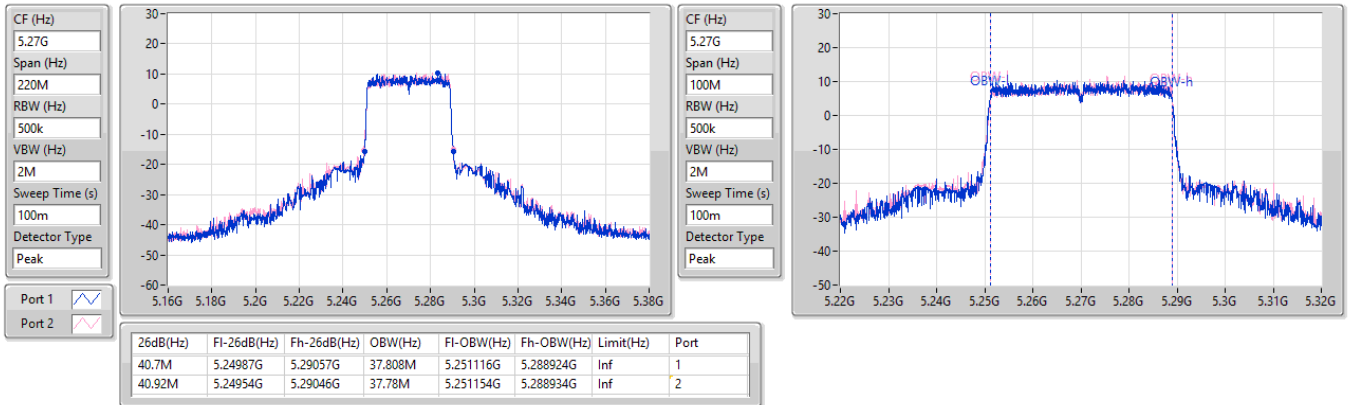
5230MHz

19/12/2024

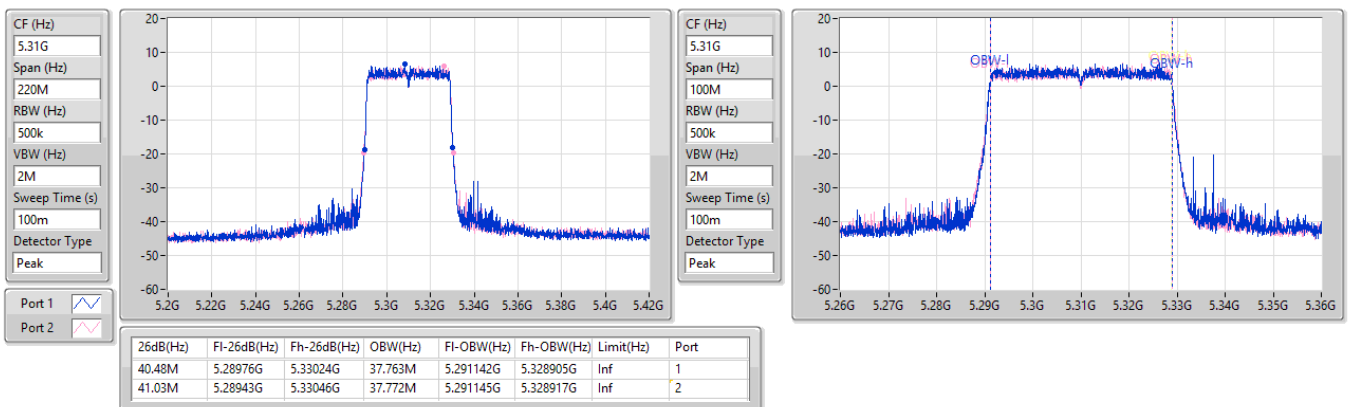


**5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5270MHz**

19/12/2024

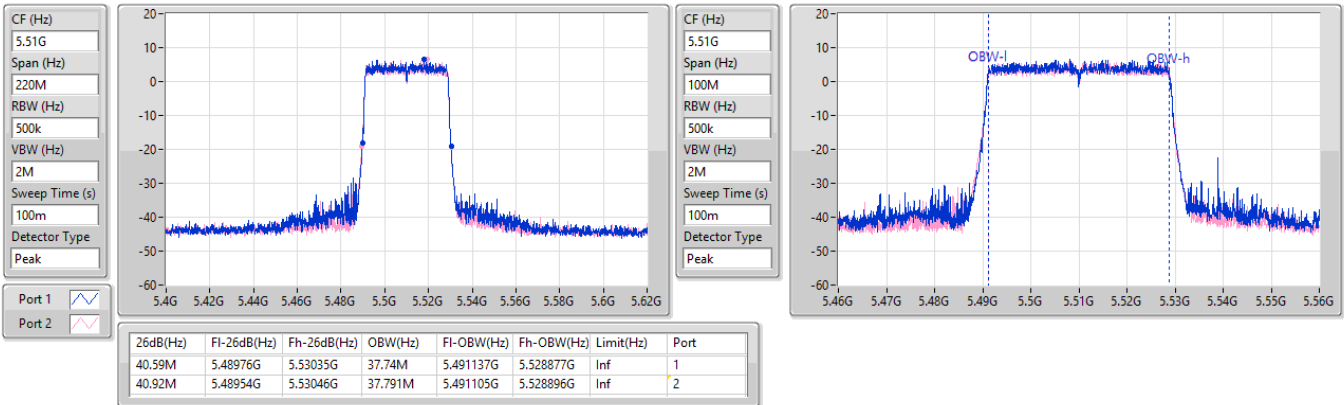

**5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5310MHz**

19/12/2024

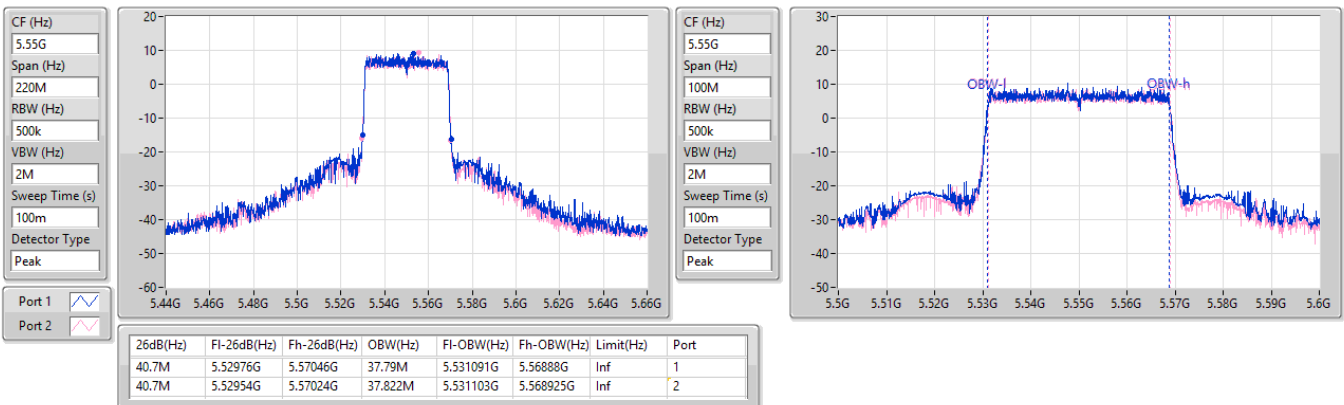


**5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5510MHz**

19/12/2024


**5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5550MHz**

19/12/2024

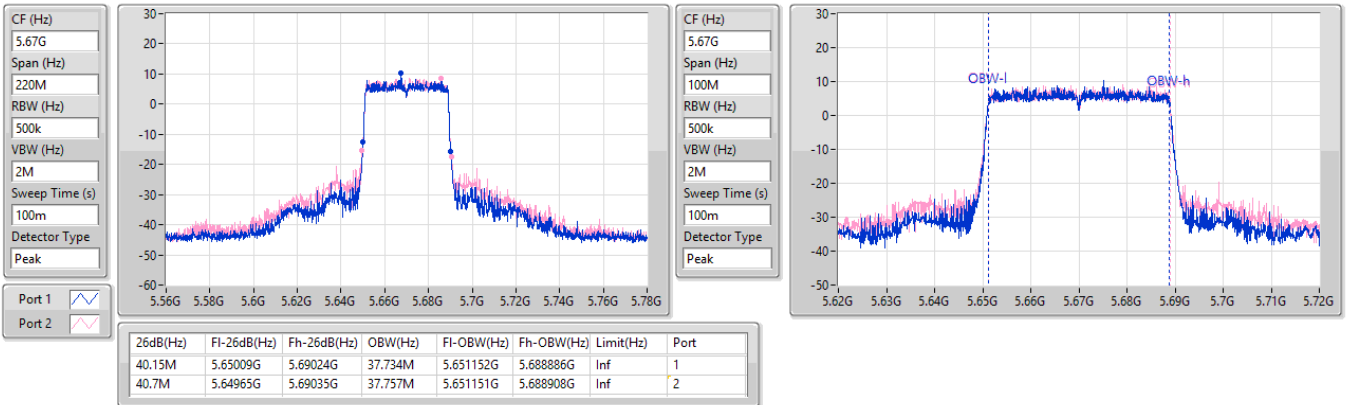


## 5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5670MHz

19/12/2024

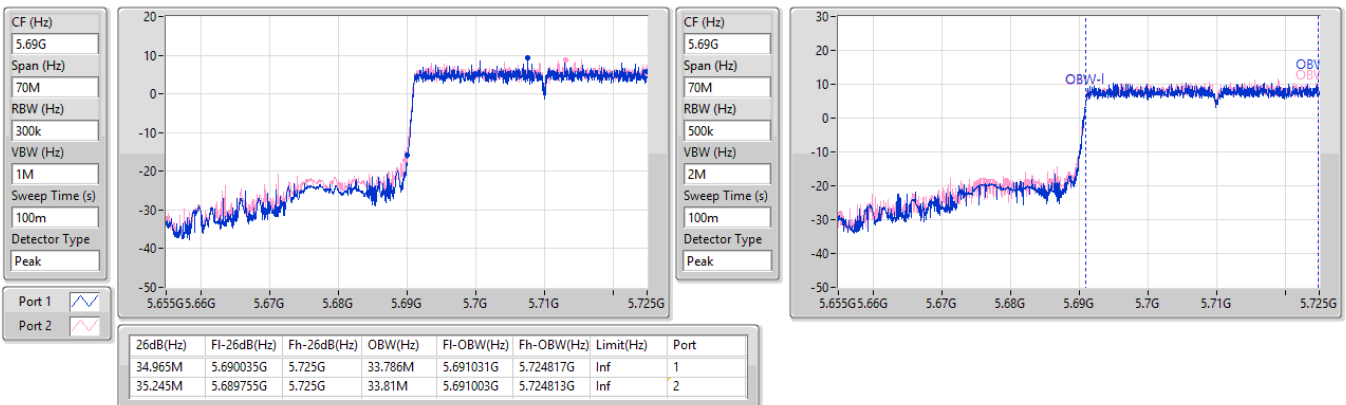


## 5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

19/12/2024

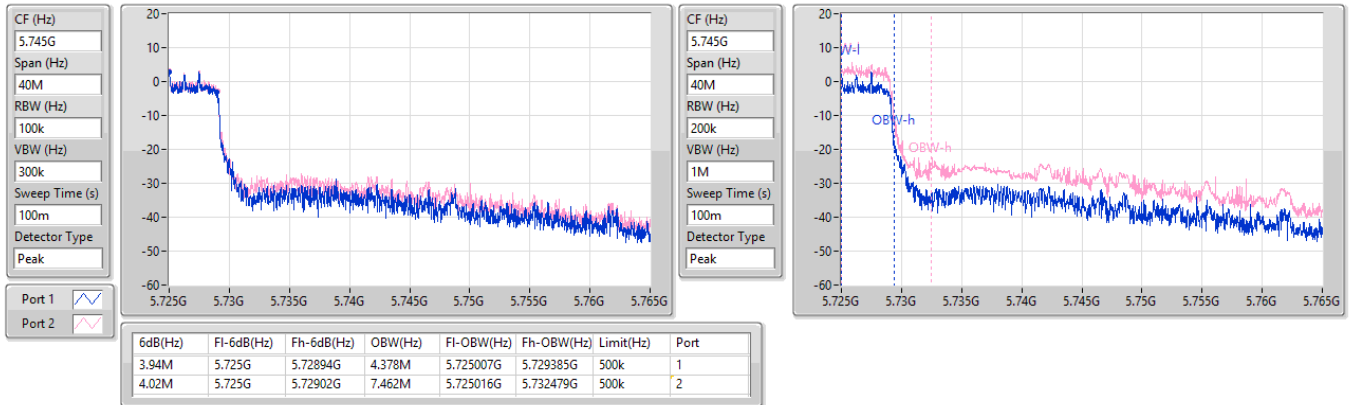


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

19/12/2024

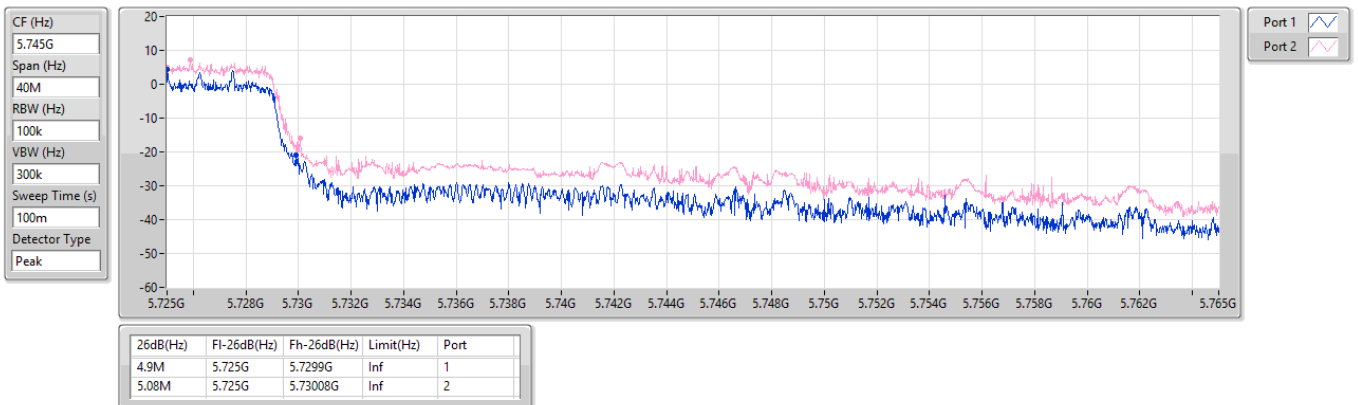


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

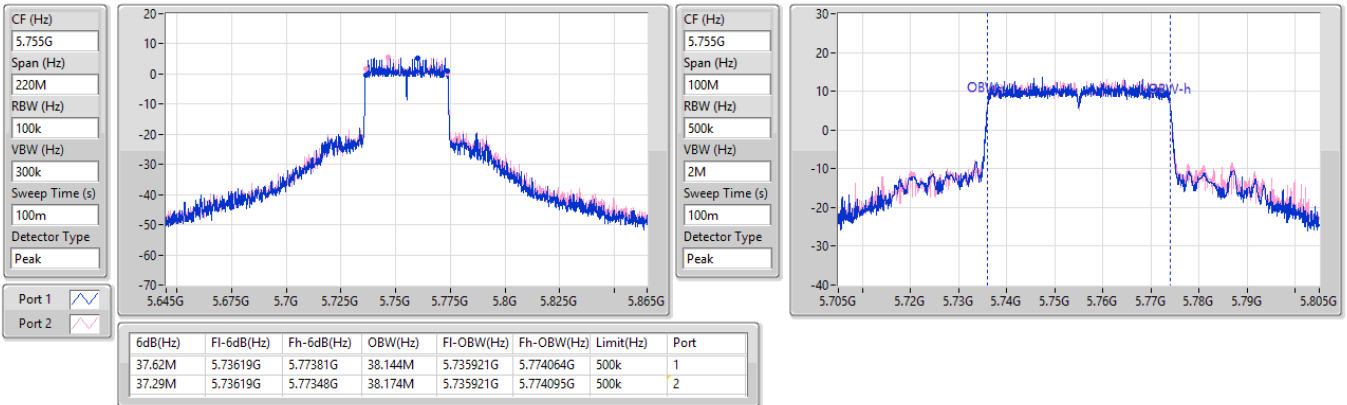
5710MHz Straddle 5.725-5.85GHz

19/12/2024

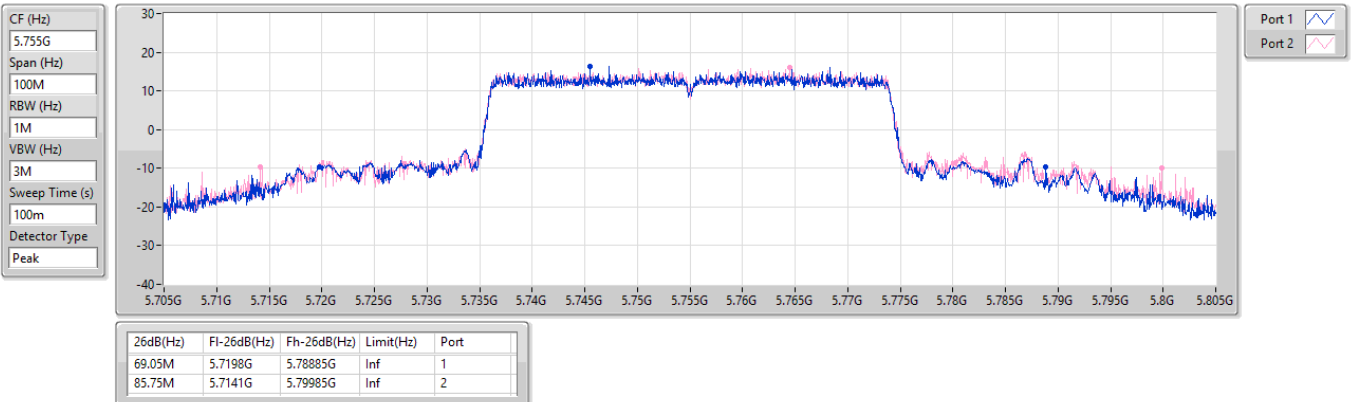


**5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5755MHz**

19/12/2024


**5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX**
**EBW**
**5755MHz**

19/12/2024

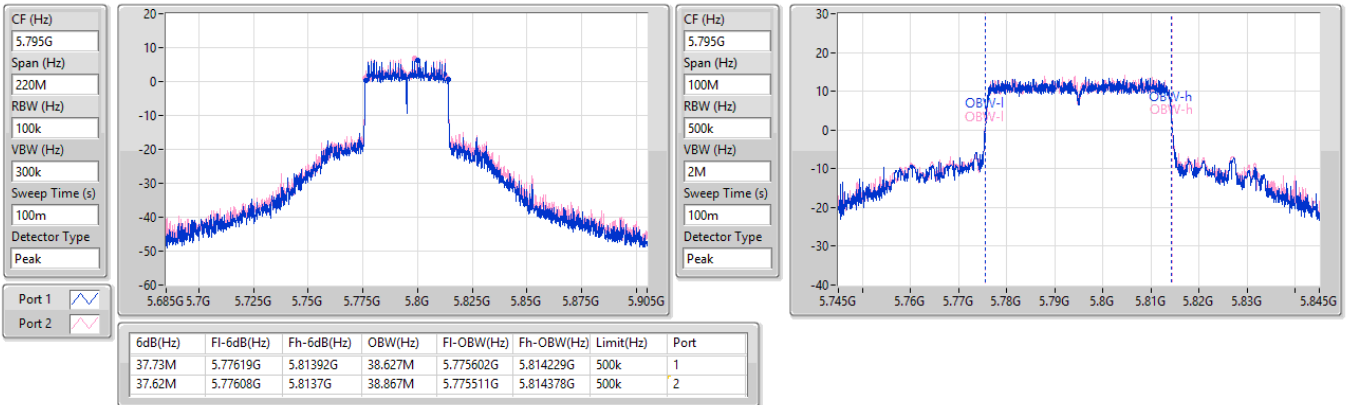


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5795MHz

19/12/2024

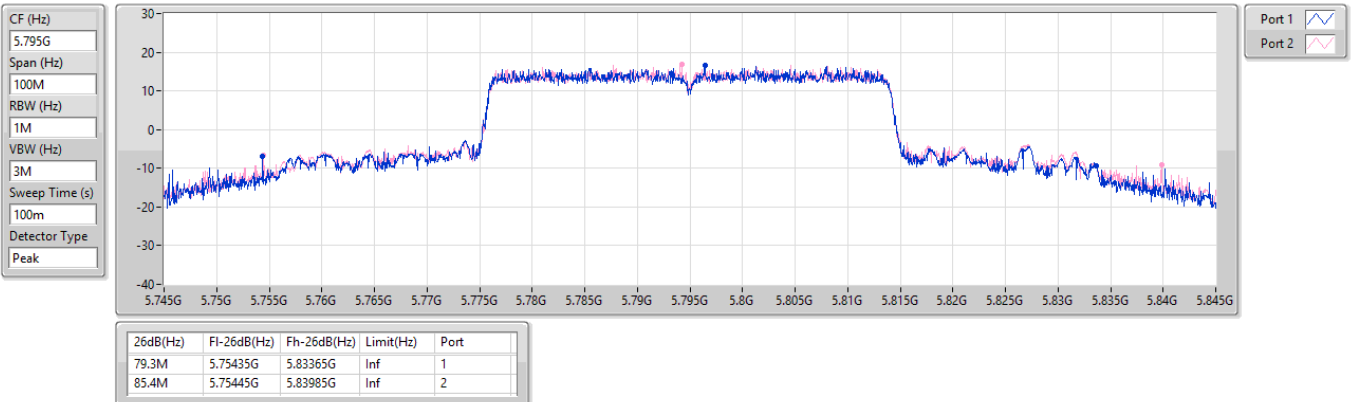


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

5795MHz

19/12/2024

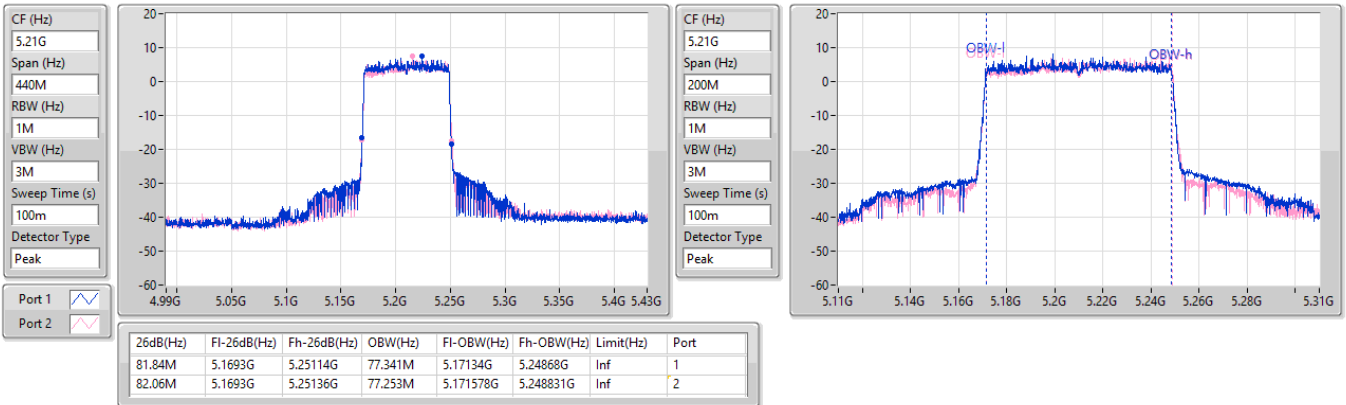


## 5.15-5.25GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

EBW

5210MHz

19/12/2024

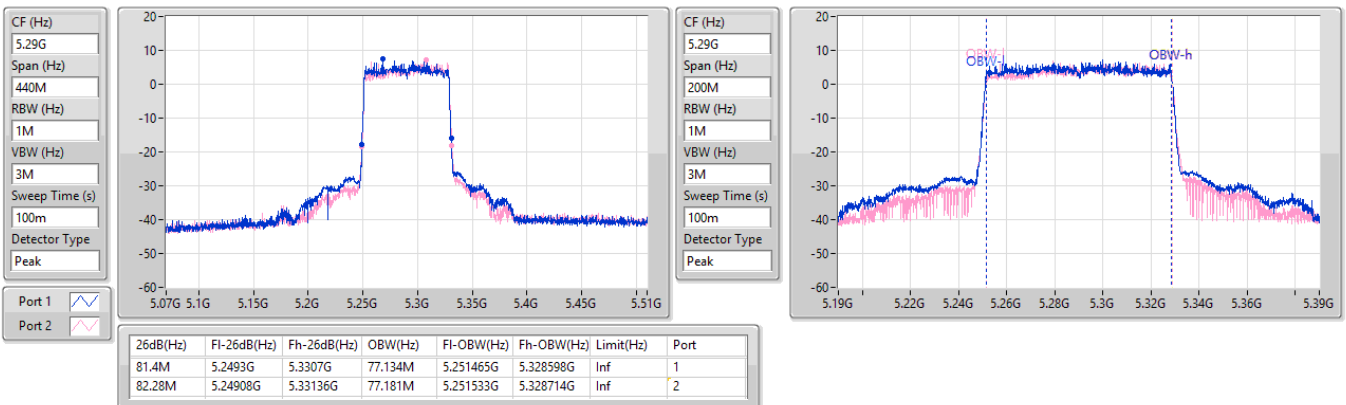


## 5.25-5.35GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

EBW

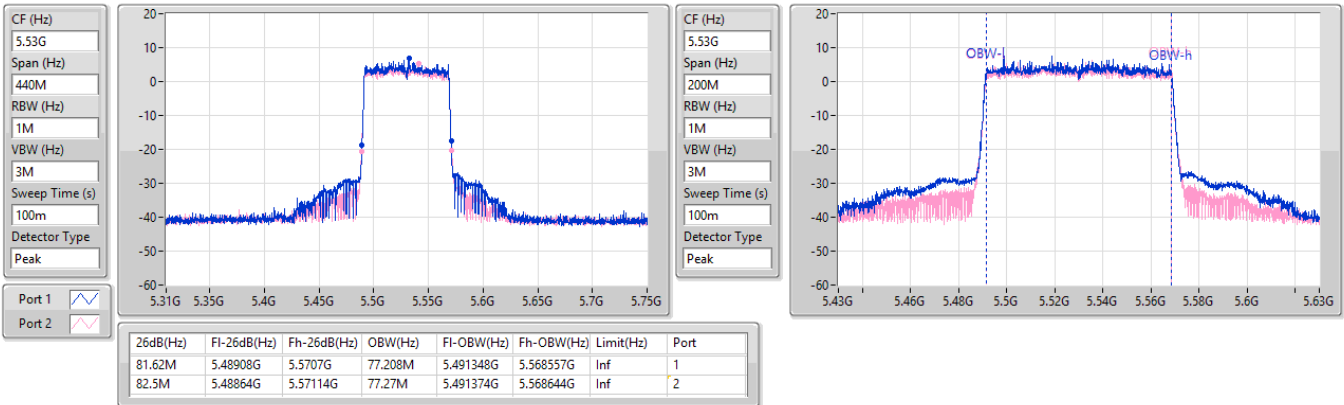
5290MHz

19/12/2024

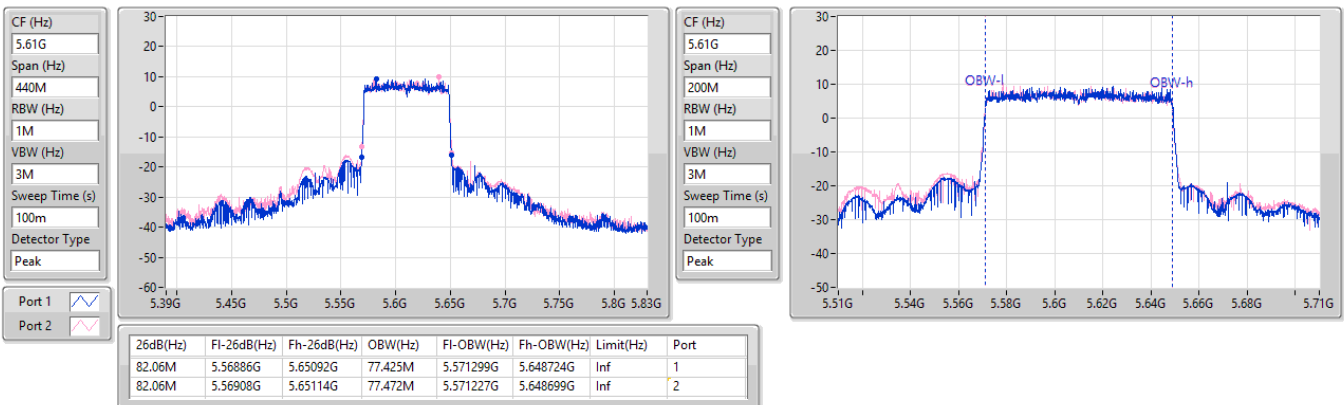


**5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX**
**EBW**
**5530MHz**

19/12/2024


**5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX**
**EBW**
**5610MHz**

19/12/2024

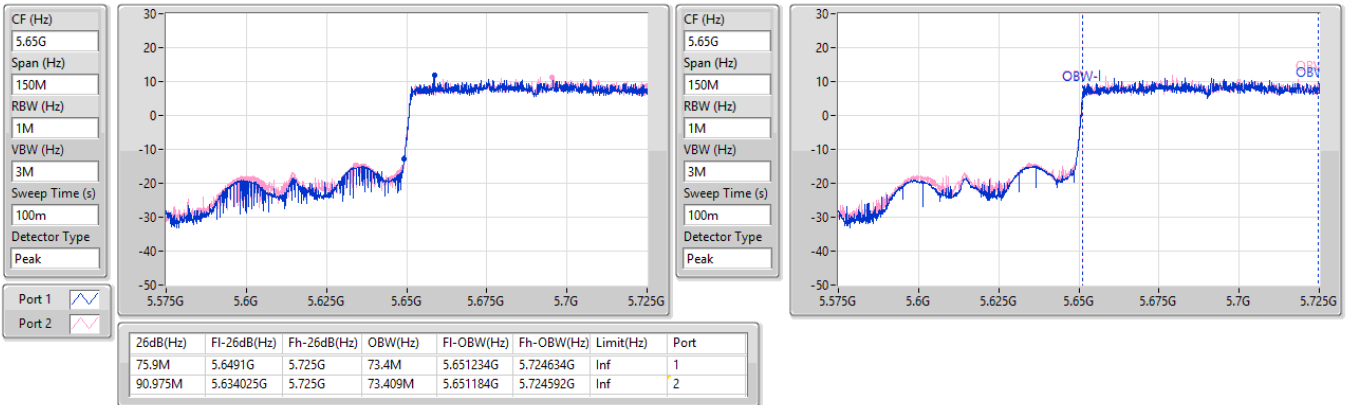


## 5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

EBW

## 5690MHz Straddle 5.47-5.725GHz

19/12/2024

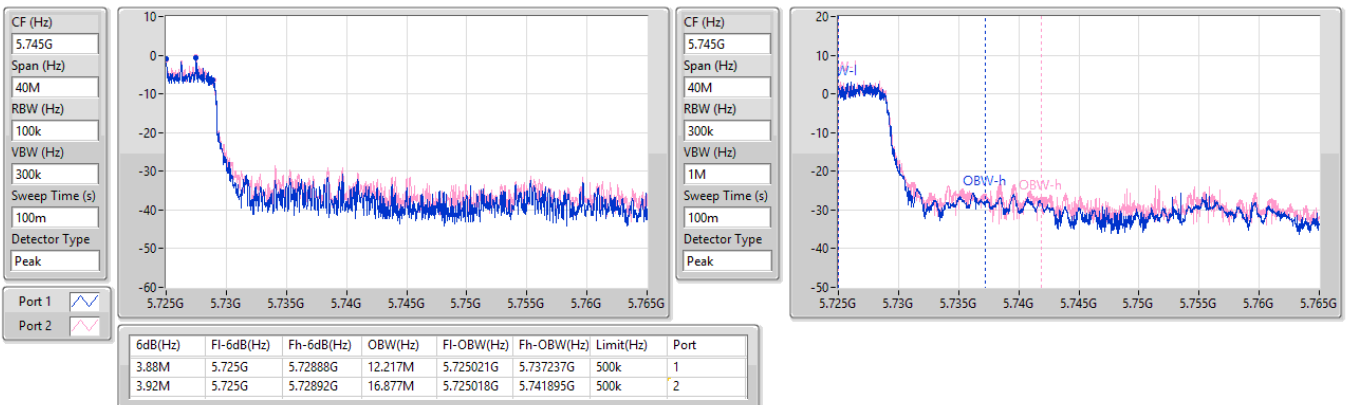


## 5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

EBW

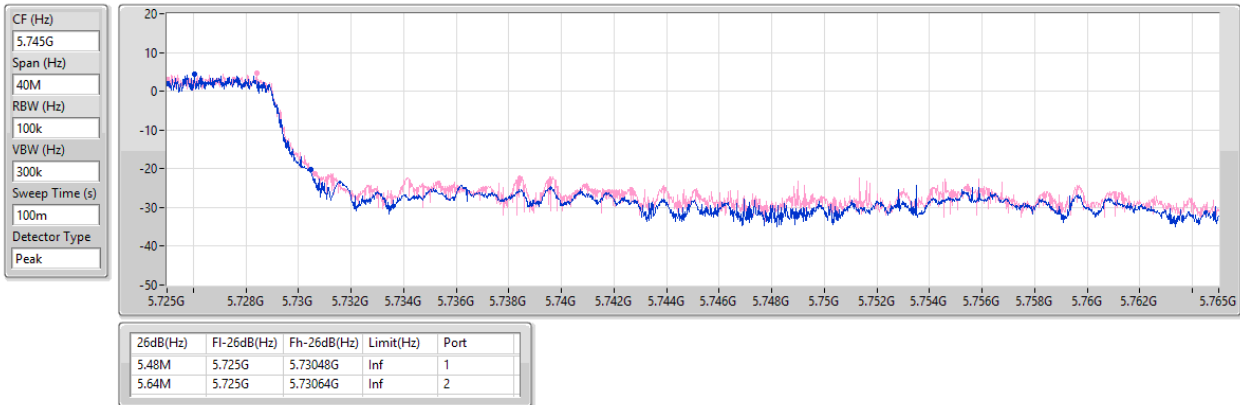
## 5690MHz Straddle 5.725-5.85GHz

19/12/2024

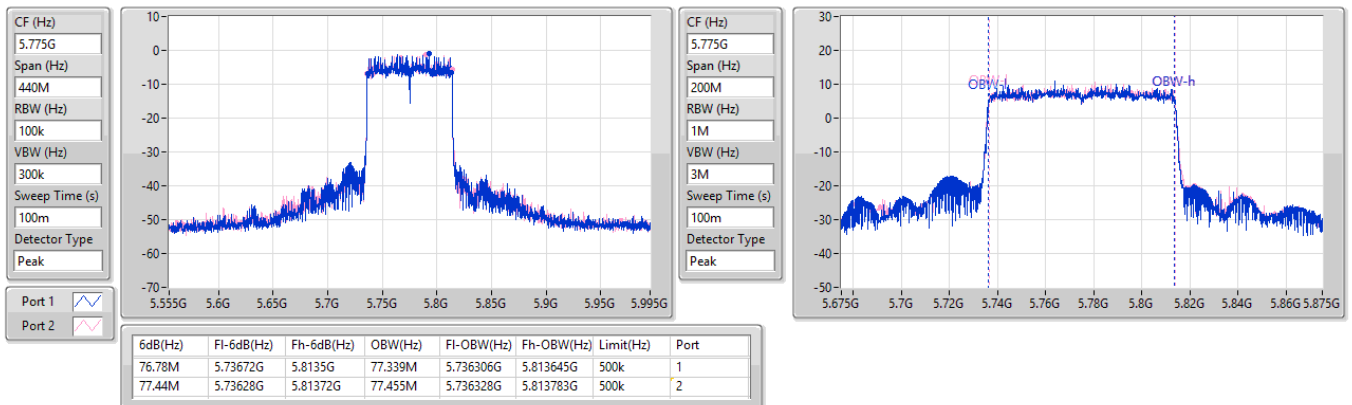


**5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX**
**EBW**
**5690MHz Straddle 5.725-5.85GHz**

19/12/2024


**5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX**
**EBW**
**5775MHz**

19/12/2024

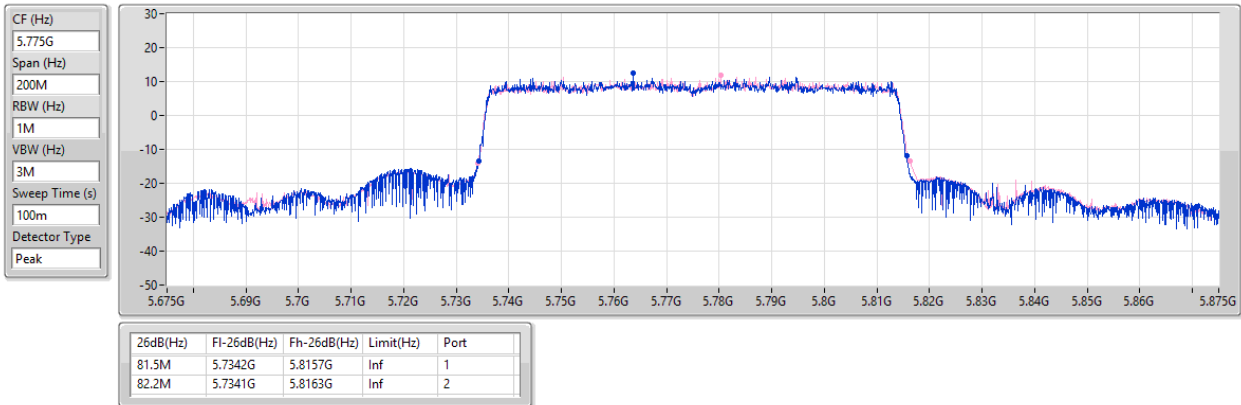


## 5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

EBW

5775MHz

19/12/2024

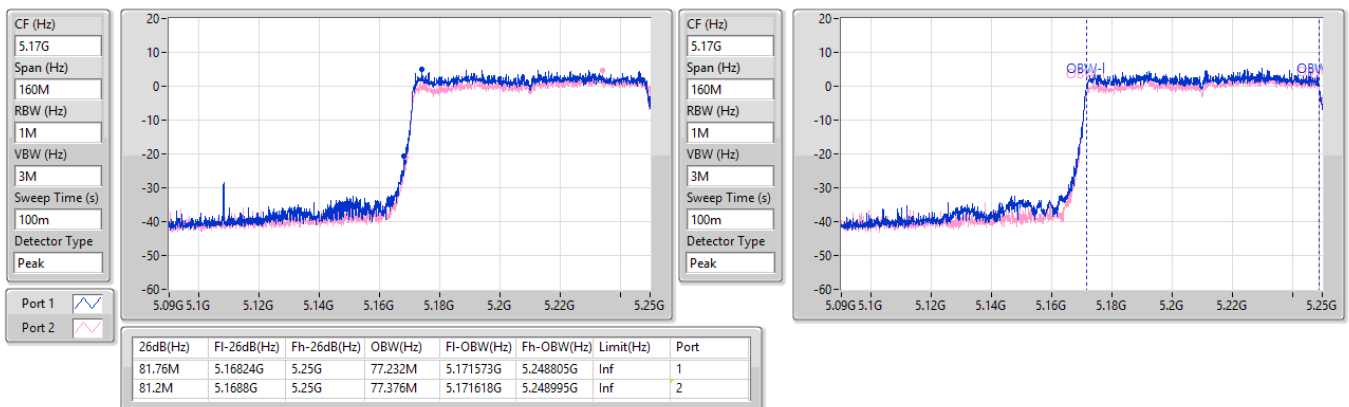


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

EBW

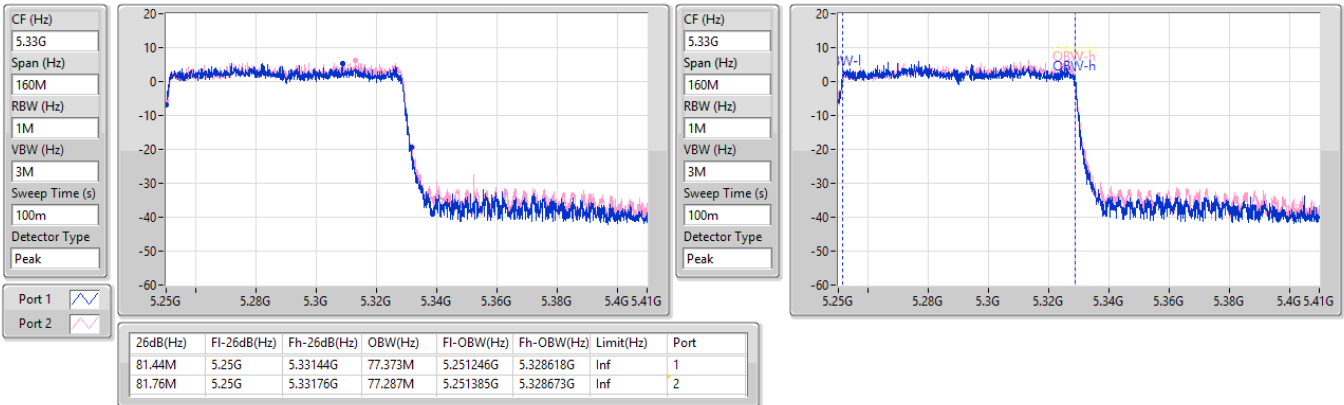
5250MHz Straddle 5.15-5.25GHz

19/12/2024

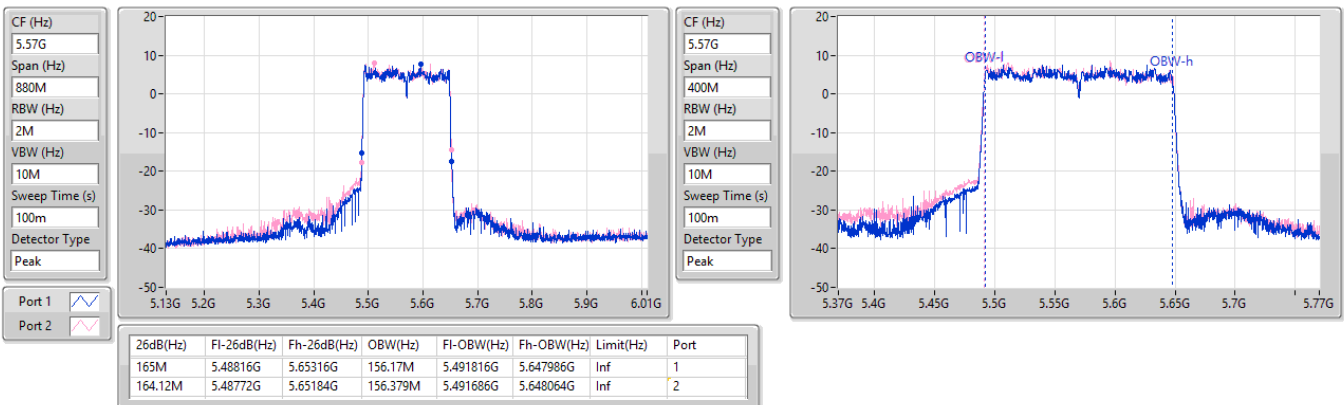


**5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX**
**EBW**
**5250MHz Straddle 5.25-5.35GHz**

19/12/2024


**5.47-5.725GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX**
**EBW**
**5570MHz**

19/12/2024





Test Mode: Mode 1

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 26.44                | 0.44055            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 28.26                | 0.66988            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 28.26                | 0.66988            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 25.35                | 0.34277            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 25.35                | 0.34277            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 19.81                | 0.09572            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 19.81                | 0.09572            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 16.64                | 0.04613            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 16.64                | 0.04613            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 23.37                | 0.21727            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 23.89                | 0.24491            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 23.44                | 0.22080            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 23.93                | 0.24717            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 23.37                | 0.21727            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 20.75                | 0.11885            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 20.75                | 0.11885            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 17.23                | 0.05284            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 17.23                | 0.05284            |
| 5.47-5.725GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 22.31                | 0.17022            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 23.41                | 0.21928            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 22.31                | 0.17022            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 23.89                | 0.24491            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 22.26                | 0.16827            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 23.82                | 0.24099            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 22.16                | 0.16444            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 21.22                | 0.13243            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 21.22                | 0.13243            |
| 5.725-5.85GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 28.43                | 0.69663            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 29.06                | 0.80538            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 28.33                | 0.68077            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 29.94                | 0.98628            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 28.33                | 0.68077            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 25.61                | 0.36392            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 25.61                | 0.36392            |

## Result

| Mode                              | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Port 3 (dBm) | Port 4 (dBm) | Total Power (dBm) | Power Limit (dBm) |
|-----------------------------------|--------|----------|--------------|--------------|--------------|--------------|-------------------|-------------------|
| 802.11a_Nss1,(6Mbps)_4TX          | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5180MHz                           | Pass   | 3.28     | 17.60        | 17.34        | 17.36        | 17.43        | 23.45             | 30.00             |
| 5200MHz                           | Pass   | 3.28     | 20.71        | 20.18        | 20.10        | 20.34        | 26.36             | 30.00             |
| 5240MHz                           | Pass   | 3.28     | 20.67        | 20.15        | 20.37        | 20.48        | 26.44             | 30.00             |
| 5260MHz                           | Pass   | 2.61     | 17.15        | 17.27        | 17.39        | 17.53        | 23.36             | 23.87             |
| 5300MHz                           | Pass   | 2.61     | 17.10        | 17.39        | 17.26        | 17.64        | 23.37             | 23.71             |
| 5320MHz                           | Pass   | 2.61     | 17.00        | 17.34        | 17.27        | 17.56        | 23.32             | 23.98             |
| 5500MHz                           | Pass   | 4.30     | 16.43        | 16.09        | 16.37        | 16.24        | 22.31             | 23.89             |
| 5580MHz                           | Pass   | 4.30     | 16.27        | 15.70        | 16.37        | 16.36        | 22.20             | 23.95             |
| 5700MHz                           | Pass   | 4.30     | 13.61        | 13.37        | 13.89        | 13.58        | 19.64             | 23.69             |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 4.30     | 15.15        | 15.40        | 15.33        | 15.16        | 21.28             | 22.69             |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 4.00     | 9.08         | 9.26         | 9.21         | 9.60         | 15.31             | 30.00             |
| 5745MHz                           | Pass   | 4.00     | 22.96        | 22.31        | 22.07        | 22.26        | 28.43             | 30.00             |
| 5785MHz                           | Pass   | 4.00     | 20.26        | 19.84        | 19.61        | 19.78        | 25.90             | 30.00             |
| 5825MHz                           | Pass   | 4.00     | 18.48        | 18.82        | 18.34        | 18.55        | 24.57             | 30.00             |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5180MHz                           | Pass   | 3.28     | 16.93        | 16.55        | 16.82        | 16.75        | 22.79             | 30.00             |
| 5200MHz                           | Pass   | 3.28     | 20.77        | 20.27        | 20.33        | 20.42        | 26.47             | 30.00             |
| 5240MHz                           | Pass   | 3.28     | 22.57        | 22.06        | 22.11        | 22.18        | 28.26             | 30.00             |
| 5260MHz                           | Pass   | 2.61     | 17.67        | 17.82        | 17.94        | 18.04        | 23.89             | 23.98             |
| 5300MHz                           | Pass   | 2.61     | 17.59        | 17.81        | 17.85        | 18.12        | 23.87             | 23.98             |
| 5320MHz                           | Pass   | 2.61     | 16.51        | 16.69        | 16.72        | 16.93        | 22.74             | 23.98             |
| 5500MHz                           | Pass   | 4.30     | 15.82        | 15.64        | 16.18        | 16.04        | 21.95             | 23.98             |
| 5580MHz                           | Pass   | 4.30     | 17.32        | 17.01        | 17.67        | 17.52        | 23.41             | 23.98             |
| 5700MHz                           | Pass   | 4.30     | 15.62        | 15.63        | 15.83        | 15.55        | 21.68             | 23.98             |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 4.30     | 15.77        | 15.75        | 15.85        | 15.74        | 21.80             | 22.86             |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 4.00     | 10.99        | 10.72        | 10.82        | 10.81        | 16.86             | 30.00             |
| 5745MHz                           | Pass   | 4.00     | 23.66        | 22.97        | 22.59        | 22.86        | 29.06             | 30.00             |
| 5785MHz                           | Pass   | 4.00     | 20.54        | 20.23        | 20.02        | 20.19        | 26.27             | 30.00             |
| 5825MHz                           | Pass   | 4.00     | 19.19        | 19.02        | 18.86        | 19.00        | 25.04             | 30.00             |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5190MHz                           | Pass   | 3.28     | 15.16        | 14.57        | 15.27        | 15.33        | 21.11             | 30.00             |
| 5230MHz                           | Pass   | 3.28     | 19.40        | 18.96        | 19.44        | 19.48        | 25.35             | 30.00             |
| 5270MHz                           | Pass   | 2.61     | 18.05        | 17.57        | 17.99        | 18.02        | 23.93             | 23.98             |
| 5310MHz                           | Pass   | 2.61     | 14.60        | 14.29        | 15.00        | 14.73        | 20.68             | 23.98             |
| 5510MHz                           | Pass   | 4.30     | 14.48        | 14.35        | 15.01        | 14.60        | 20.64             | 23.98             |
| 5550MHz                           | Pass   | 4.30     | 17.88        | 17.63        | 18.14        | 17.82        | 23.89             | 23.98             |
| 5670MHz                           | Pass   | 4.30     | 17.71        | 17.42        | 17.86        | 17.93        | 23.75             | 23.98             |
| 5710MHz Straddle 5.47-5.725GHz    | Pass   | 4.30     | 17.83        | 17.54        | 17.93        | 17.88        | 23.82             | 23.98             |
| 5710MHz Straddle 5.725-5.85GHz    | Pass   | 4.00     | 8.50         | 8.21         | 8.58         | 8.58         | 14.49             | 30.00             |
| 5755MHz                           | Pass   | 4.00     | 22.14        | 21.92        | 21.61        | 21.99        | 27.94             | 30.00             |
| 5795MHz                           | Pass   | 4.00     | 24.22        | 23.84        | 23.63        | 23.97        | 29.94             | 30.00             |
| 802.11be EHT80_Nss1,(MCS0)_4TX    | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5210MHz                           | Pass   | 3.28     | 13.69        | 13.41        | 14.13        | 13.89        | 19.81             | 30.00             |
| 5290MHz                           | Pass   | 2.61     | 14.71        | 14.68        | 14.73        | 14.80        | 20.75             | 23.98             |
| 5530MHz                           | Pass   | 4.30     | 13.77        | 13.66        | 14.06        | 13.70        | 19.82             | 23.98             |
| 5610MHz                           | Pass   | 4.30     | 17.64        | 17.58        | 17.91        | 17.84        | 23.77             | 23.98             |
| 5690MHz Straddle 5.47-5.725GHz    | Pass   | 4.30     | 17.78        | 17.70        | 17.88        | 17.84        | 23.82             | 23.98             |
| 5690MHz Straddle 5.725-5.85GHz    | Pass   | 4.00     | 4.64         | 4.59         | 4.85         | 4.99         | 10.79             | 30.00             |
| 5775MHz                           | Pass   | 4.00     | 19.53        | 19.55        | 19.61        | 19.68        | 25.61             | 30.00             |
| 802.11be EHT160_Nss1,(MCS0)_4TX   | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5250MHz Straddle 5.15-5.25GHz     | Pass   | 3.28     | 10.63        | 10.24        | 10.60        | 10.98        | 16.64             | 30.00             |
| 5250MHz Straddle 5.25-5.35GHz     | Pass   | 2.61     | 10.99        | 10.97        | 11.55        | 11.30        | 17.23             | 23.98             |
| 5570MHz                           | Pass   | 4.30     | 15.17        | 15.20        | 15.20        | 15.22        | 21.22             | 23.98             |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -        | -            | -            | -            | -            | -                 | -                 |

| Mode                               | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 5180MHz                            | Pass   | 7.11        | 16.93           | 16.55           | 16.82           | 16.75           | 22.79                | 28.89                |
| 5200MHz                            | Pass   | 7.11        | 20.77           | 20.27           | 20.33           | 20.42           | 26.47                | 28.89                |
| 5240MHz                            | Pass   | 7.11        | 22.57           | 22.06           | 22.11           | 22.18           | 28.26                | 28.89                |
| 5260MHz                            | Pass   | 6.52        | 17.28           | 17.50           | 17.33           | 17.58           | 23.44                | 23.46                |
| 5300MHz                            | Pass   | 6.52        | 17.28           | 17.50           | 17.40           | 17.50           | 23.44                | 23.46                |
| 5320MHz                            | Pass   | 6.52        | 16.51           | 16.69           | 16.72           | 16.93           | 22.74                | 23.46                |
| 5500MHz                            | Pass   | 7.65        | 15.82           | 15.64           | 16.18           | 16.04           | 21.95                | 22.33                |
| 5580MHz                            | Pass   | 7.65        | 16.18           | 15.94           | 16.65           | 16.35           | 22.31                | 22.33                |
| 5700MHz                            | Pass   | 7.65        | 15.62           | 15.63           | 15.83           | 15.55           | 21.68                | 22.33                |
| 5720MHz Straddle 5.47-5.725GHz     | Pass   | 7.65        | 15.04           | 15.24           | 15.26           | 15.03           | 21.16                | 21.21                |
| 5720MHz Straddle 5.725-5.85GHz     | Pass   | 7.52        | 10.09           | 10.29           | 10.29           | 10.14           | 16.22                | 28.48                |
| 5745MHz                            | Pass   | 7.52        | 22.72           | 22.23           | 21.99           | 22.28           | 28.33                | 28.48                |
| 5785MHz                            | Pass   | 7.52        | 20.54           | 20.23           | 20.02           | 20.19           | 26.27                | 28.48                |
| 5825MHz                            | Pass   | 7.52        | 19.19           | 19.02           | 18.86           | 19.00           | 25.04                | 28.48                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 7.11        | 15.16           | 14.57           | 15.27           | 15.33           | 21.11                | 28.89                |
| 5230MHz                            | Pass   | 7.11        | 19.40           | 18.96           | 19.44           | 19.48           | 25.35                | 28.89                |
| 5270MHz                            | Pass   | 6.52        | 17.36           | 17.09           | 17.42           | 17.53           | 23.37                | 23.46                |
| 5310MHz                            | Pass   | 6.52        | 14.60           | 14.29           | 15.00           | 14.73           | 20.68                | 23.46                |
| 5510MHz                            | Pass   | 7.65        | 14.48           | 14.35           | 15.01           | 14.60           | 20.64                | 22.33                |
| 5550MHz                            | Pass   | 7.65        | 16.23           | 16.19           | 16.51           | 15.95           | 22.25                | 22.33                |
| 5670MHz                            | Pass   | 7.65        | 16.21           | 15.88           | 16.35           | 16.40           | 22.24                | 22.33                |
| 5710MHz Straddle 5.47-5.725GHz     | Pass   | 7.65        | 16.26           | 16.11           | 16.35           | 16.22           | 22.26                | 22.33                |
| 5710MHz Straddle 5.725-5.85GHz     | Pass   | 7.52        | 6.81            | 6.69            | 6.92            | 7.09            | 12.90                | 28.48                |
| 5755MHz                            | Pass   | 7.52        | 22.14           | 21.92           | 21.61           | 21.99           | 27.94                | 28.48                |
| 5795MHz                            | Pass   | 7.52        | 22.56           | 22.39           | 22.05           | 22.23           | 28.33                | 28.48                |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 7.11        | 13.69           | 13.41           | 14.13           | 13.89           | 19.81                | 28.89                |
| 5290MHz                            | Pass   | 6.52        | 14.71           | 14.68           | 14.73           | 14.80           | 20.75                | 23.46                |
| 5530MHz                            | Pass   | 7.65        | 13.77           | 13.66           | 14.06           | 13.70           | 19.82                | 22.33                |
| 5610MHz                            | Pass   | 7.65        | 15.99           | 15.89           | 16.35           | 16.30           | 22.16                | 22.33                |
| 5690MHz Straddle 5.47-5.725GHz     | Pass   | 7.65        | 16.02           | 15.97           | 16.31           | 16.16           | 22.14                | 22.33                |
| 5690MHz Straddle 5.725-5.85GHz     | Pass   | 7.52        | 3.12            | 2.94            | 3.15            | 3.30            | 9.15                 | 28.48                |
| 5775MHz                            | Pass   | 7.52        | 19.53           | 19.55           | 19.61           | 19.68           | 25.61                | 28.48                |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 7.11        | 10.63           | 10.24           | 10.60           | 10.98           | 16.64                | 28.89                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 6.52        | 10.99           | 10.97           | 11.55           | 11.30           | 17.23                | 23.46                |
| 5570MHz                            | Pass   | 7.65        | 15.17           | 15.20           | 15.20           | 15.22           | 21.22                | 22.33                |

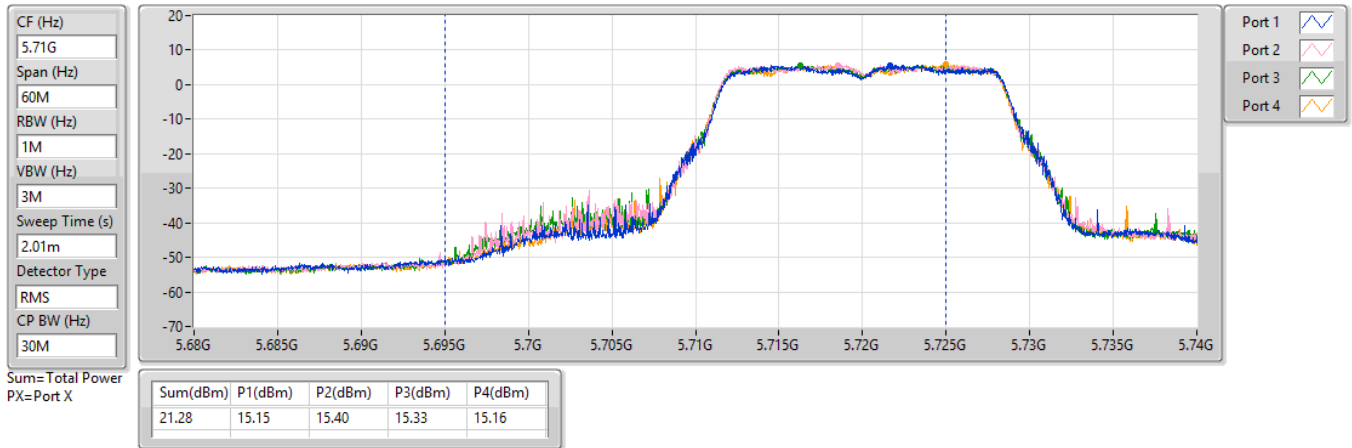
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

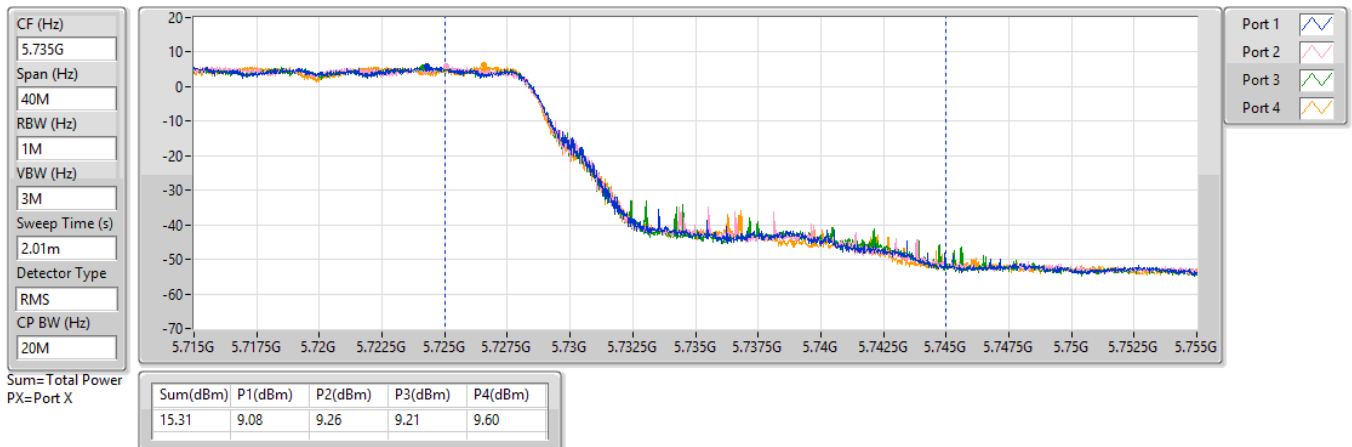


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

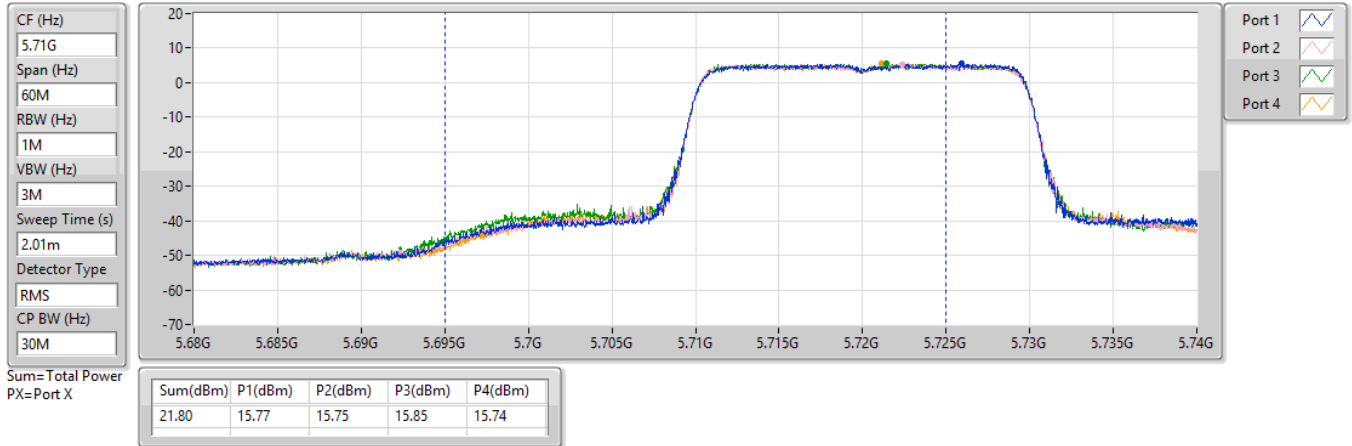


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

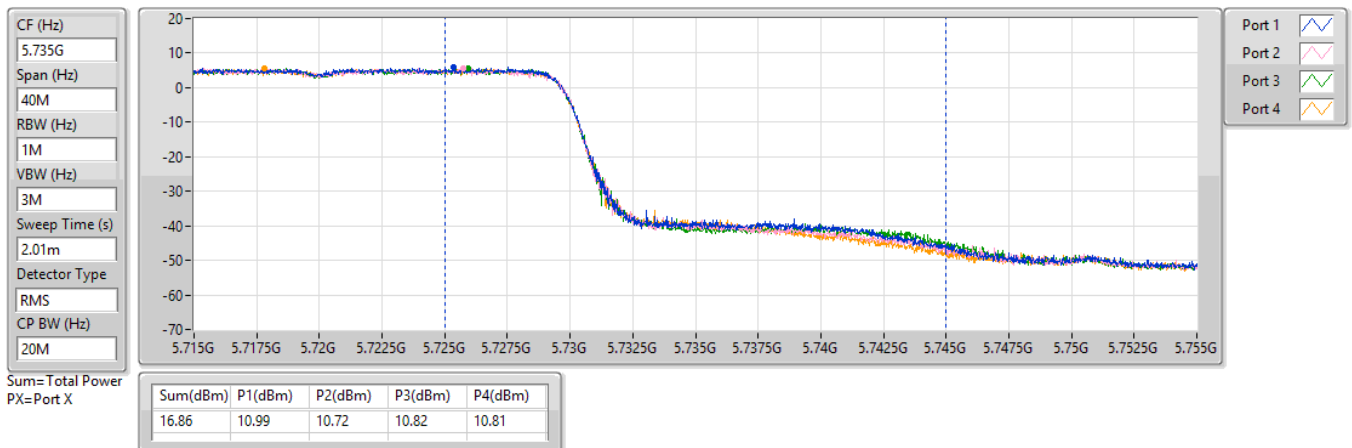


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

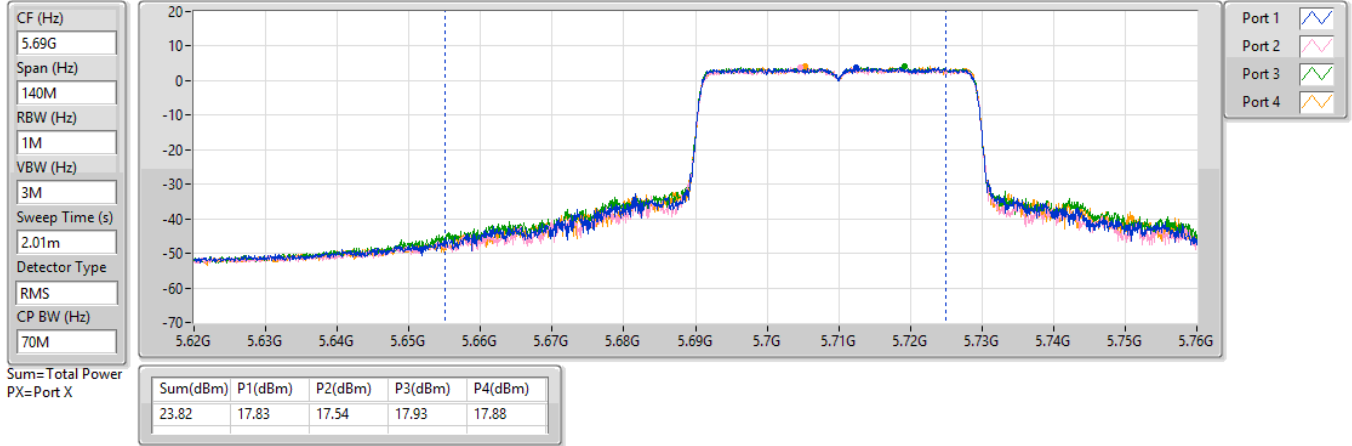


5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

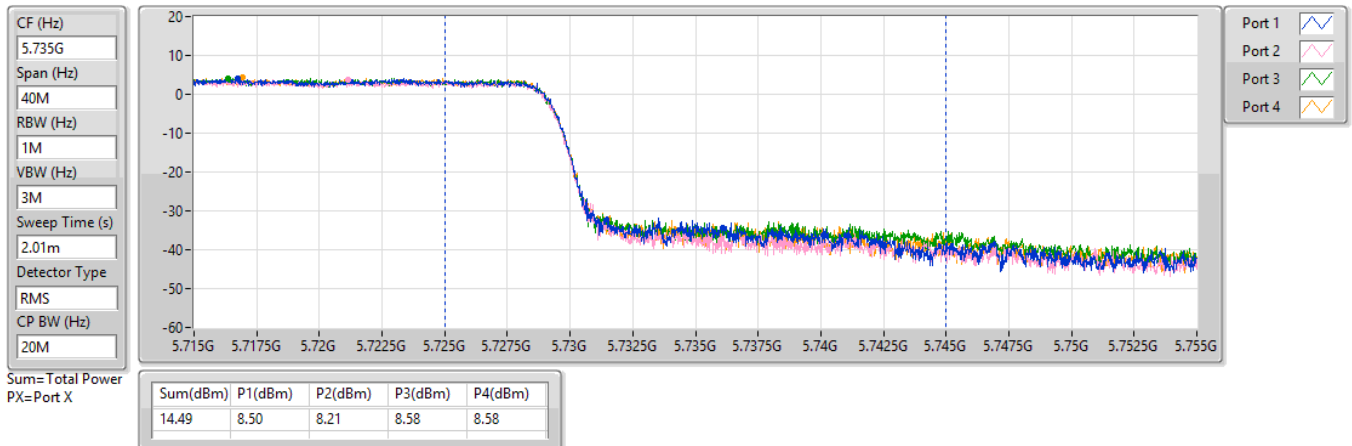


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

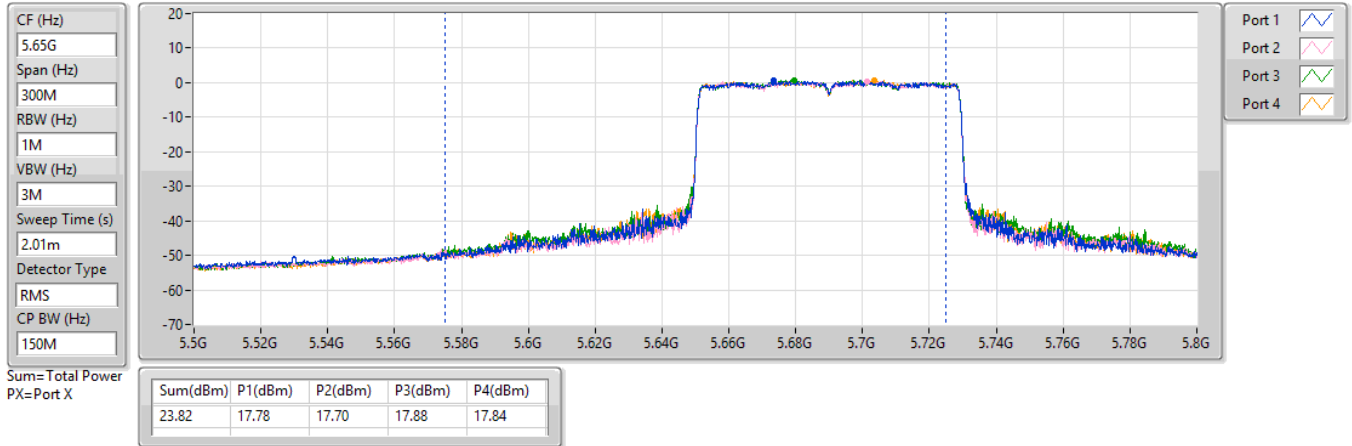


5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

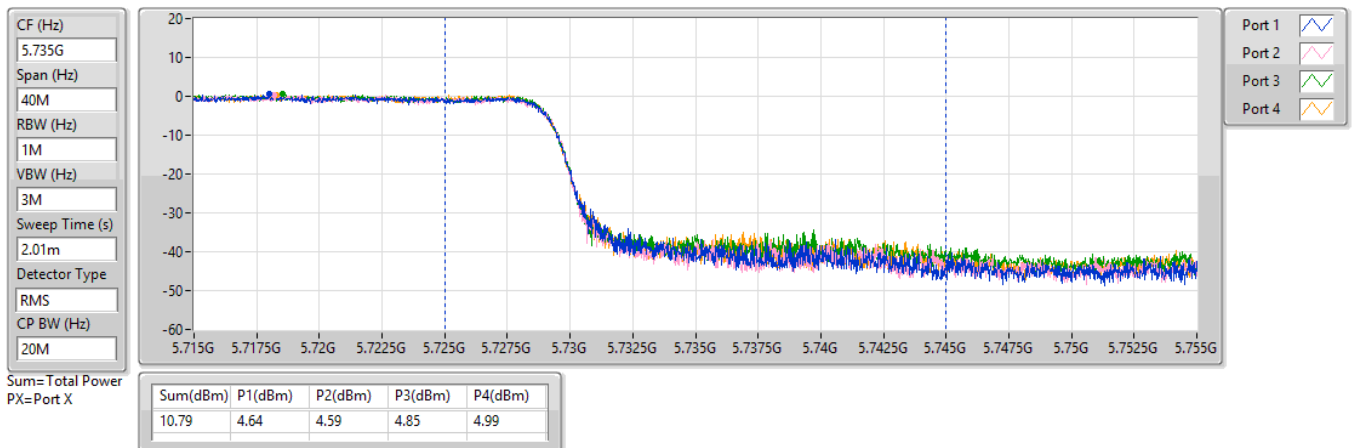


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

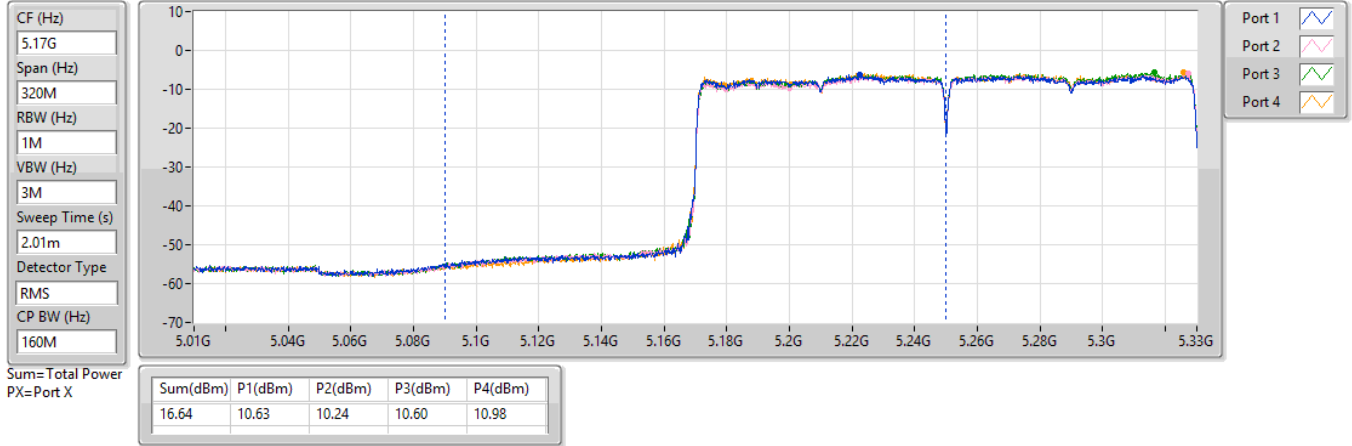


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

26/11/2024

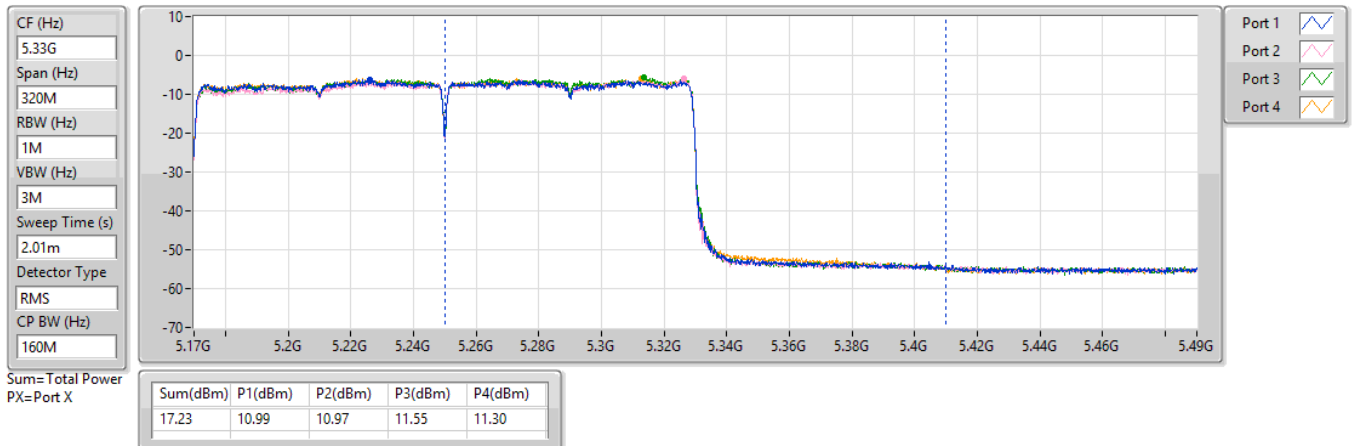


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

26/11/2024

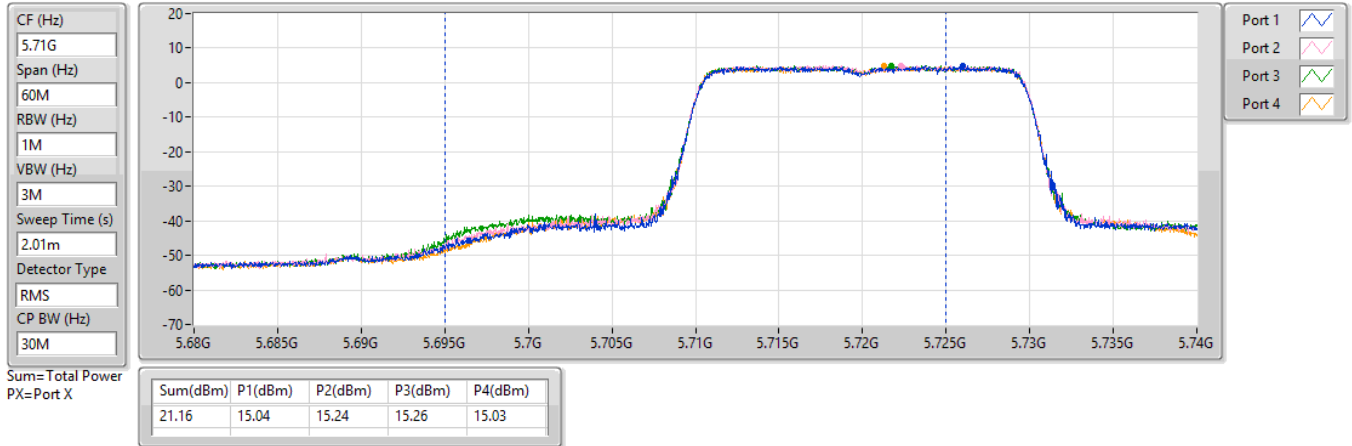


5.47-5.725GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

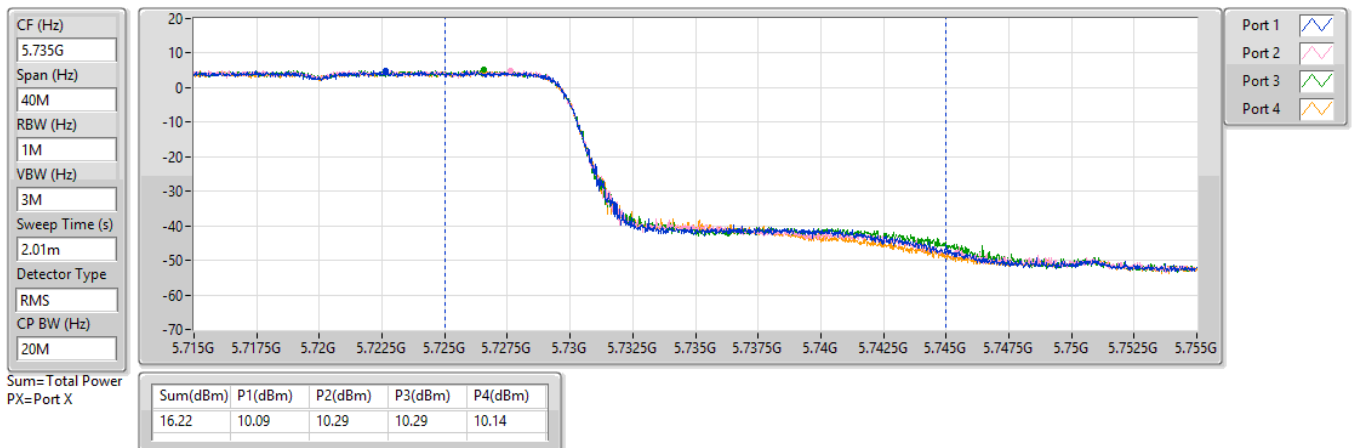


5.725-5.85GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

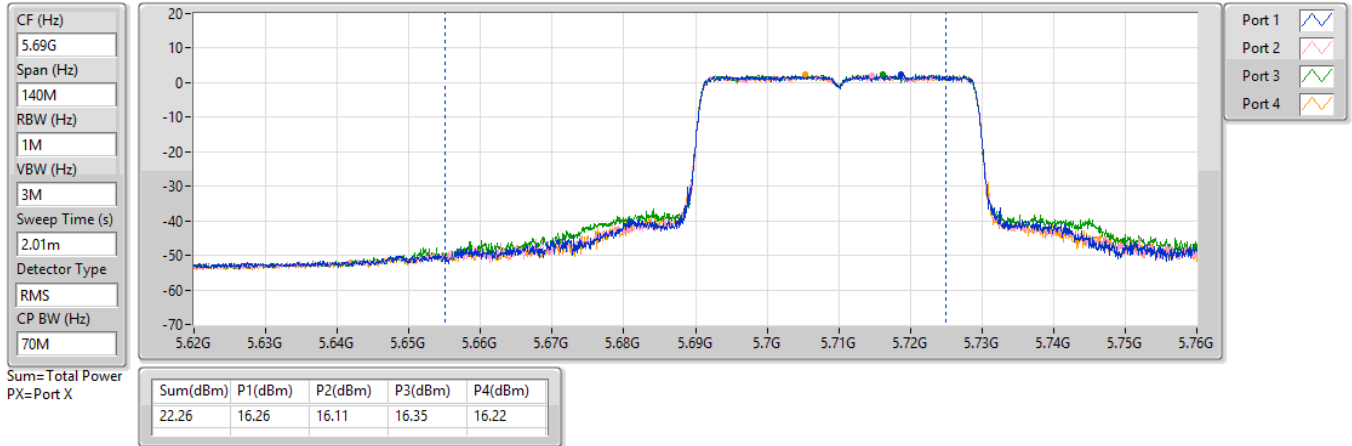


5.47-5.725GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

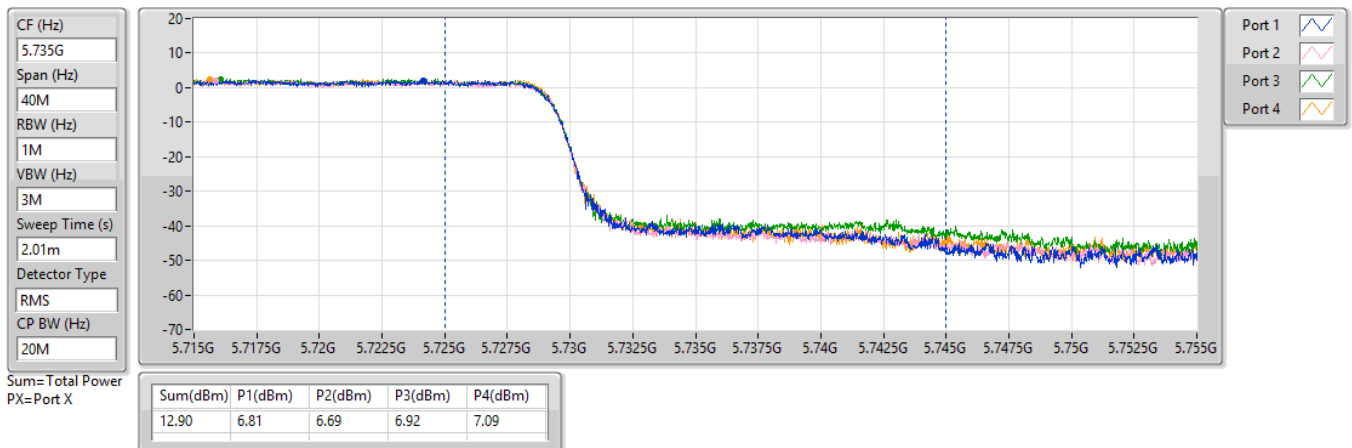


5.725-5.85GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

26/11/2024

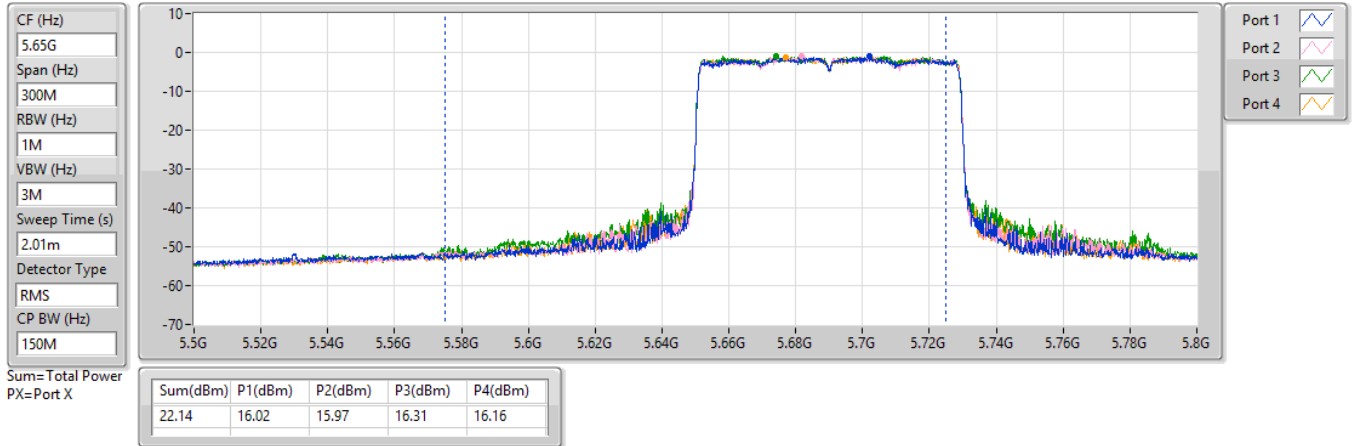


5.47-5.725GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

26/11/2024

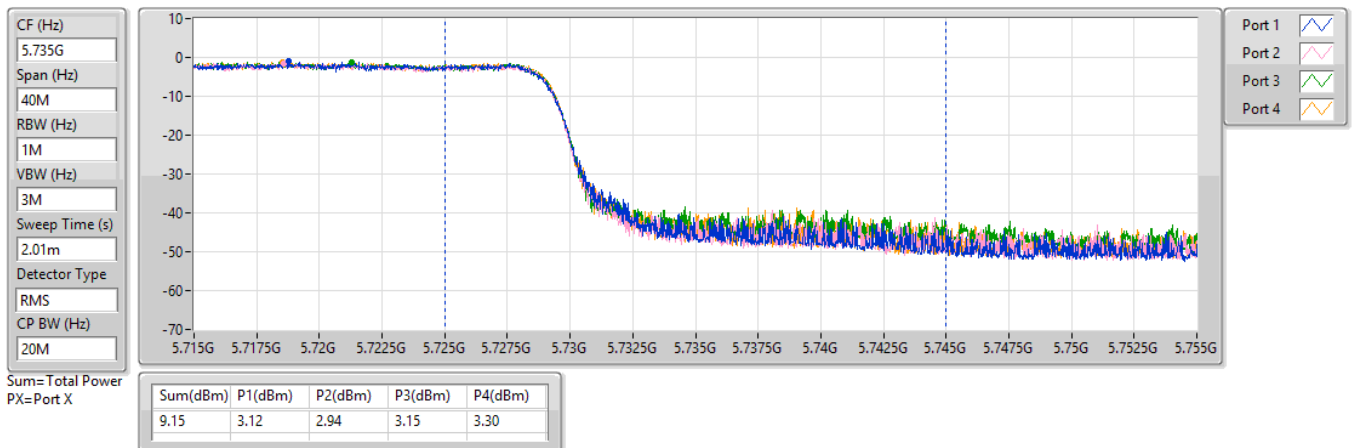


5.725-5.85GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

26/11/2024





Test Mode: Mode 2

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 26.44                | 0.44055            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 26.11                | 0.40832            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 26.11                | 0.40832            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 23.30                | 0.21380            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 23.30                | 0.21380            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 18.77                | 0.07534            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 18.77                | 0.07534            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 15.45                | 0.03508            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 15.45                | 0.03508            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 22.95                | 0.19724            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 23.94                | 0.24774            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 22.72                | 0.18707            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 23.21                | 0.20941            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 22.78                | 0.18967            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 20.04                | 0.10093            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 20.04                | 0.10093            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 15.32                | 0.03404            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 15.32                | 0.03404            |

## Result

| Mode                               | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_4TX           | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 5.64        | 16.34           | 15.97           | 16.34           | 15.93           | 22.17                | 30.00                |
| 5200MHz                            | Pass   | 5.64        | 19.66           | 19.43           | 19.72           | 19.32           | 25.56                | 30.00                |
| 5240MHz                            | Pass   | 5.64        | 20.58           | 20.34           | 20.32           | 20.45           | 26.44                | 30.00                |
| 5260MHz                            | Pass   | 5.93        | 16.42           | 17.03           | 16.33           | 16.90           | 22.70                | 23.98                |
| 5300MHz                            | Pass   | 5.93        | 16.71           | 17.16           | 16.73           | 17.09           | 22.95                | 23.91                |
| 5320MHz                            | Pass   | 5.93        | 16.68           | 17.18           | 16.72           | 16.82           | 22.88                | 23.88                |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 5.64        | 14.58           | 14.39           | 14.65           | 14.18           | 20.47                | 30.00                |
| 5200MHz                            | Pass   | 5.64        | 18.75           | 18.33           | 18.76           | 18.12           | 24.52                | 30.00                |
| 5240MHz                            | Pass   | 5.64        | 20.35           | 19.99           | 20.00           | 20.01           | 26.11                | 30.00                |
| 5260MHz                            | Pass   | 5.93        | 17.62           | 17.96           | 17.36           | 17.81           | 23.71                | 23.98                |
| 5300MHz                            | Pass   | 5.93        | 17.79           | 18.14           | 17.74           | 18.00           | 23.94                | 23.98                |
| 5320MHz                            | Pass   | 5.93        | 15.32           | 15.66           | 15.39           | 15.57           | 21.51                | 23.98                |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 5.64        | 13.08           | 13.20           | 13.71           | 13.25           | 19.34                | 30.00                |
| 5230MHz                            | Pass   | 5.64        | 17.17           | 17.16           | 17.35           | 17.42           | 23.30                | 30.00                |
| 5270MHz                            | Pass   | 5.93        | 17.30           | 17.26           | 16.99           | 17.21           | 23.21                | 23.98                |
| 5310MHz                            | Pass   | 5.93        | 13.22           | 13.43           | 13.39           | 13.20           | 19.33                | 23.98                |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 5.64        | 12.41           | 12.72           | 13.01           | 12.84           | 18.77                | 30.00                |
| 5290MHz                            | Pass   | 5.93        | 13.59           | 14.14           | 14.32           | 13.98           | 20.04                | 23.98                |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 5.64        | 8.96            | 8.76            | 10.08           | 9.76            | 15.45                | 30.00                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 5.93        | 9.48            | 9.26            | 9.44            | 9.02            | 15.32                | 23.98                |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 7.04        | 14.58           | 14.39           | 14.65           | 14.18           | 20.47                | 28.96                |
| 5200MHz                            | Pass   | 7.04        | 18.75           | 18.33           | 18.76           | 18.12           | 24.52                | 28.96                |
| 5240MHz                            | Pass   | 7.04        | 20.35           | 19.99           | 20.00           | 20.01           | 26.11                | 28.96                |
| 5260MHz                            | Pass   | 7.06        | 16.60           | 17.01           | 16.53           | 16.59           | 22.71                | 22.92                |
| 5300MHz                            | Pass   | 7.06        | 16.53           | 17.00           | 16.56           | 16.68           | 22.72                | 22.92                |
| 5320MHz                            | Pass   | 7.06        | 15.32           | 15.66           | 15.39           | 15.57           | 21.51                | 22.92                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 7.04        | 13.08           | 13.20           | 13.71           | 13.25           | 19.34                | 28.96                |
| 5230MHz                            | Pass   | 7.04        | 17.17           | 17.16           | 17.35           | 17.42           | 23.30                | 28.96                |
| 5270MHz                            | Pass   | 7.06        | 16.86           | 16.78           | 16.64           | 16.77           | 22.78                | 22.92                |
| 5310MHz                            | Pass   | 7.06        | 13.22           | 13.43           | 13.39           | 13.20           | 19.33                | 22.92                |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 7.04        | 12.41           | 12.72           | 13.01           | 12.84           | 18.77                | 28.96                |
| 5290MHz                            | Pass   | 7.06        | 13.59           | 14.14           | 14.32           | 13.98           | 20.04                | 22.92                |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 7.04        | 8.96            | 8.76            | 10.08           | 9.76            | 15.45                | 28.96                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 7.06        | 9.48            | 9.26            | 9.44            | 9.02            | 15.32                | 22.92                |

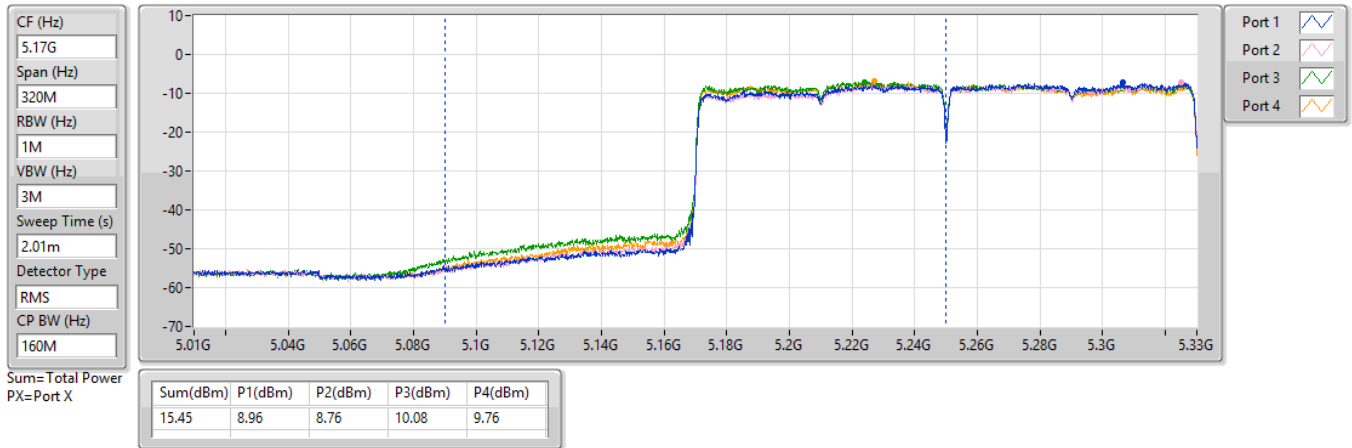
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz\_TX

26/11/2024

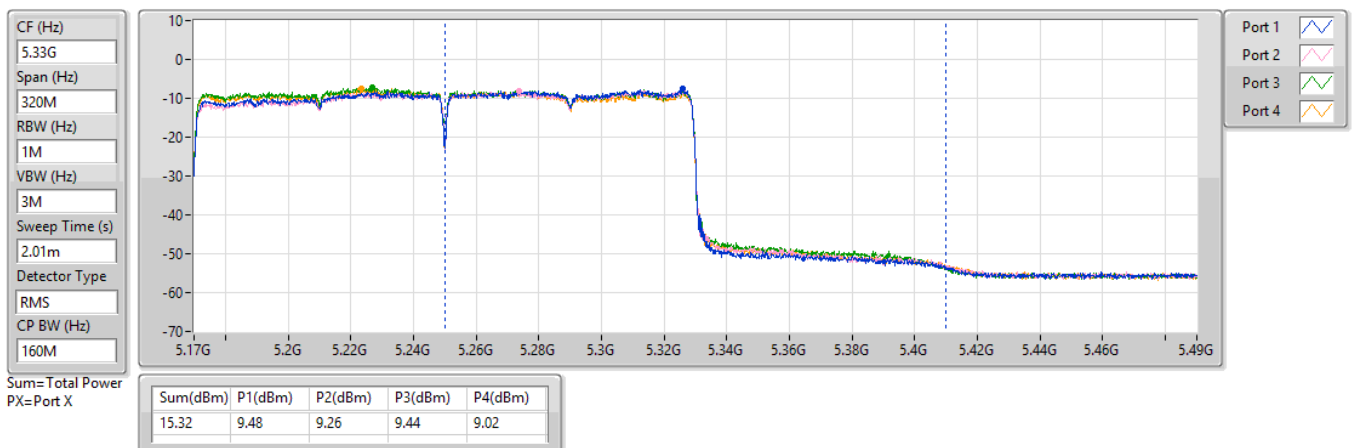


5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz\_TX

26/11/2024



Test Mode: Mode 3

## Summary

| Mode                            | Total Power<br>(dBm) | Total Power<br>(W) |
|---------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 25.44                | 0.34995            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 25.51                | 0.35563            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 21.66                | 0.14655            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 17.55                | 0.05689            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 14.82                | 0.03034            |
| 5.25-5.35GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 23.71                | 0.23496            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 23.63                | 0.23067            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 21.66                | 0.14655            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 17.65                | 0.05821            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 15.70                | 0.03715            |
| 5.47-5.725GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 23.37                | 0.21727            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 23.93                | 0.24717            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 23.83                | 0.24155            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 23.96                | 0.24889            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 19.23                | 0.08375            |
| 5.725-5.85GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 28.57                | 0.71945            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 28.93                | 0.78163            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 26.98                | 0.49888            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 21.26                | 0.13366            |

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|---------------------------------|--------|-------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_2TX        | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 4.62        | 17.03           | 18.08           | 20.60                | 30.00                |
| 5200MHz                         | Pass   | 4.62        | 20.15           | 20.78           | 23.49                | 30.00                |
| 5240MHz                         | Pass   | 4.62        | 22.11           | 22.73           | 25.44                | 30.00                |
| 5260MHz                         | Pass   | 3.98        | 20.73           | 20.67           | 23.71                | 23.98                |
| 5300MHz                         | Pass   | 3.98        | 20.63           | 20.60           | 23.63                | 23.98                |
| 5320MHz                         | Pass   | 3.98        | 18.11           | 18.08           | 21.11                | 23.98                |
| 5500MHz                         | Pass   | 5.76        | 16.78           | 17.38           | 20.10                | 23.98                |
| 5580MHz                         | Pass   | 5.76        | 20.08           | 20.63           | 23.37                | 23.98                |
| 5700MHz                         | Pass   | 5.76        | 15.33           | 15.68           | 18.52                | 23.98                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 5.76        | 19.27           | 19.46           | 22.38                | 23.19                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 4.67        | 13.33           | 13.61           | 16.48                | 30.00                |
| 5745MHz                         | Pass   | 4.67        | 25.50           | 25.34           | 28.43                | 30.00                |
| 5785MHz                         | Pass   | 4.67        | 25.57           | 25.54           | 28.57                | 30.00                |
| 5825MHz                         | Pass   | 4.67        | 25.42           | 25.40           | 28.42                | 30.00                |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 4.62        | 15.79           | 17.20           | 19.56                | 30.00                |
| 5200MHz                         | Pass   | 4.62        | 18.99           | 19.81           | 22.43                | 30.00                |
| 5240MHz                         | Pass   | 4.62        | 22.14           | 22.83           | 25.51                | 30.00                |
| 5260MHz                         | Pass   | 3.98        | 20.72           | 20.52           | 23.63                | 23.98                |
| 5300MHz                         | Pass   | 3.98        | 18.93           | 18.88           | 21.92                | 23.98                |
| 5320MHz                         | Pass   | 3.98        | 17.29           | 17.36           | 20.34                | 23.98                |
| 5500MHz                         | Pass   | 5.76        | 15.84           | 16.59           | 19.24                | 23.98                |
| 5580MHz                         | Pass   | 5.76        | 20.59           | 21.22           | 23.93                | 23.98                |
| 5700MHz                         | Pass   | 5.76        | 16.20           | 16.56           | 19.39                | 23.98                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 5.76        | 19.53           | 19.90           | 22.73                | 22.95                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 4.67        | 14.35           | 14.77           | 17.58                | 30.00                |
| 5745MHz                         | Pass   | 4.67        | 24.91           | 24.81           | 27.87                | 30.00                |
| 5785MHz                         | Pass   | 4.67        | 25.98           | 25.86           | 28.93                | 30.00                |
| 5825MHz                         | Pass   | 4.67        | 25.75           | 25.74           | 28.76                | 30.00                |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5190MHz                         | Pass   | 4.62        | 15.45           | 16.65           | 19.10                | 30.00                |
| 5230MHz                         | Pass   | 4.62        | 18.00           | 19.22           | 21.66                | 30.00                |
| 5270MHz                         | Pass   | 3.98        | 18.41           | 18.87           | 21.66                | 23.98                |
| 5310MHz                         | Pass   | 3.98        | 15.57           | 15.87           | 18.73                | 23.98                |
| 5510MHz                         | Pass   | 5.76        | 14.71           | 15.36           | 18.06                | 23.98                |
| 5550MHz                         | Pass   | 5.76        | 17.83           | 18.67           | 21.28                | 23.98                |
| 5670MHz                         | Pass   | 5.76        | 17.01           | 18.29           | 20.71                | 23.98                |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 5.76        | 20.33           | 21.26           | 23.83                | 23.98                |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 4.67        | 10.68           | 11.99           | 14.39                | 30.00                |
| 5755MHz                         | Pass   | 4.67        | 21.19           | 22.05           | 24.65                | 30.00                |
| 5795MHz                         | Pass   | 4.67        | 23.64           | 24.28           | 26.98                | 30.00                |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5210MHz                         | Pass   | 4.62        | 14.43           | 14.64           | 17.55                | 30.00                |
| 5290MHz                         | Pass   | 3.98        | 14.42           | 14.84           | 17.65                | 23.98                |
| 5530MHz                         | Pass   | 5.76        | 14.24           | 14.68           | 17.48                | 23.98                |
| 5610MHz                         | Pass   | 5.76        | 17.07           | 17.94           | 20.54                | 23.98                |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 5.76        | 20.40           | 21.43           | 23.96                | 23.98                |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 4.67        | 7.21            | 8.14            | 10.71                | 30.00                |
| 5775MHz                         | Pass   | 4.67        | 18.06           | 18.44           | 21.26                | 30.00                |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 4.62        | 11.30           | 12.27           | 14.82                | 30.00                |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 3.98        | 12.39           | 12.97           | 15.70                | 23.98                |
| 5570MHz                         | Pass   | 5.76        | 15.35           | 16.95           | 19.23                | 23.98                |

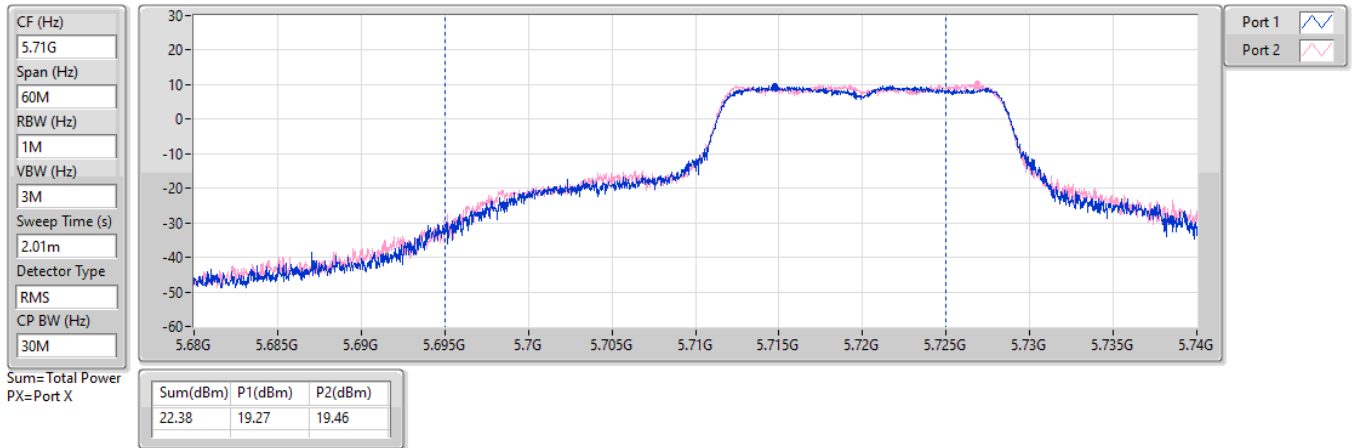
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

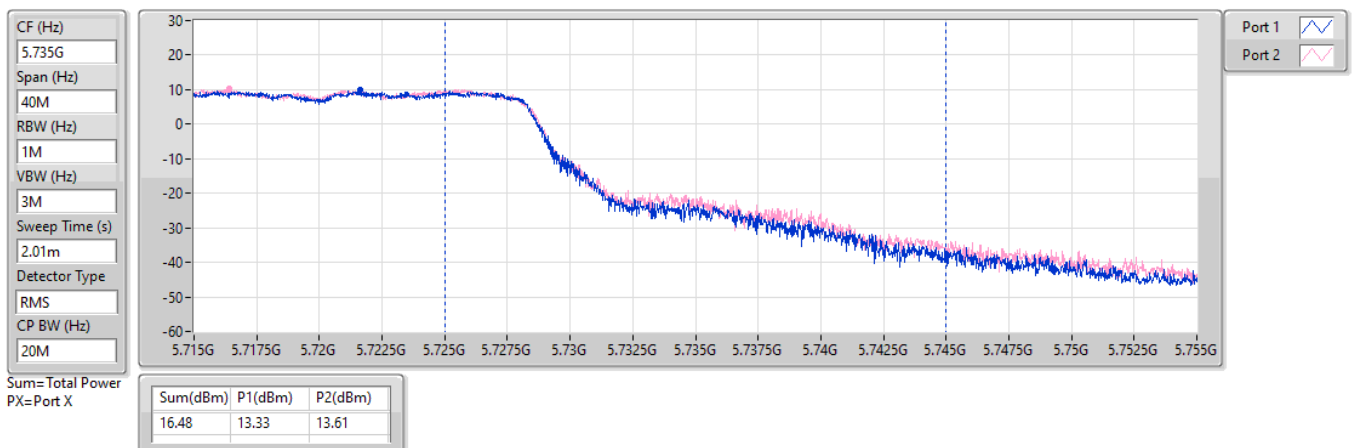


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

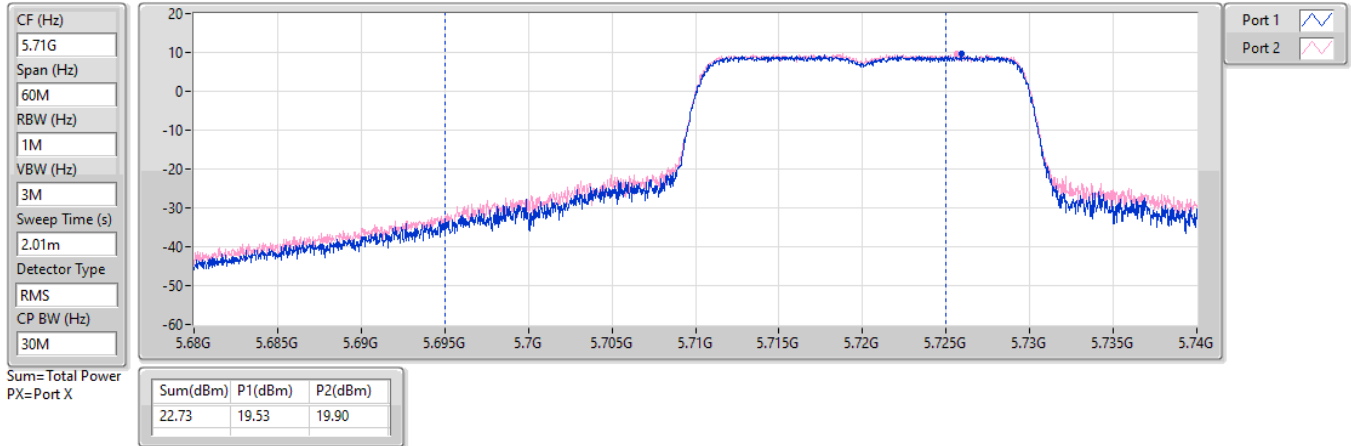


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

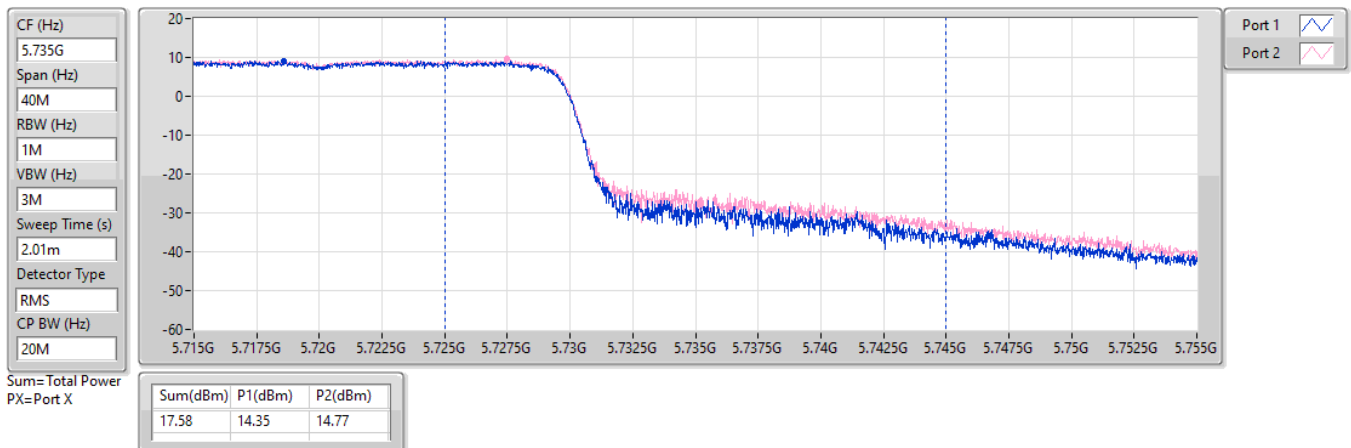


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

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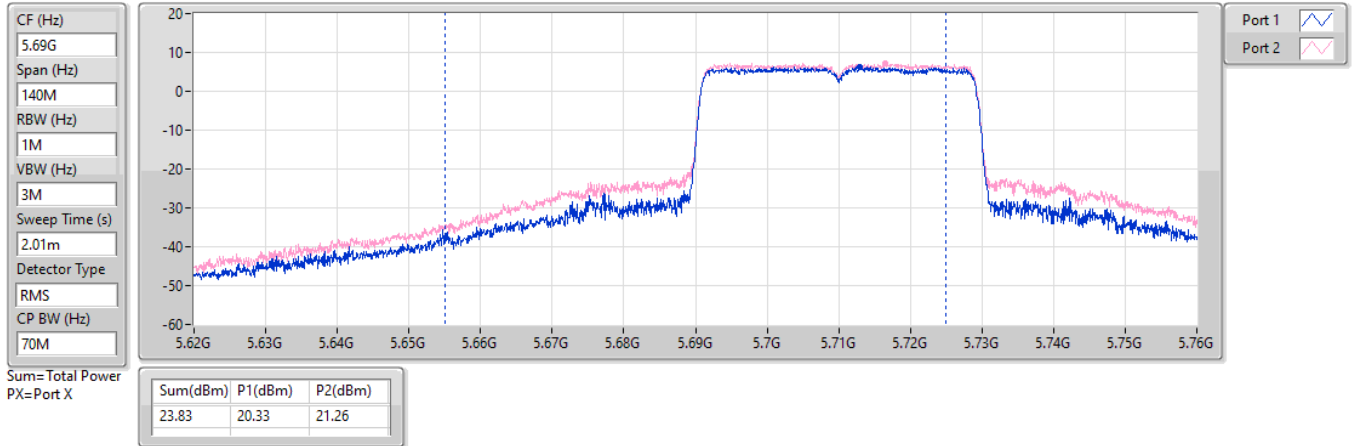


5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

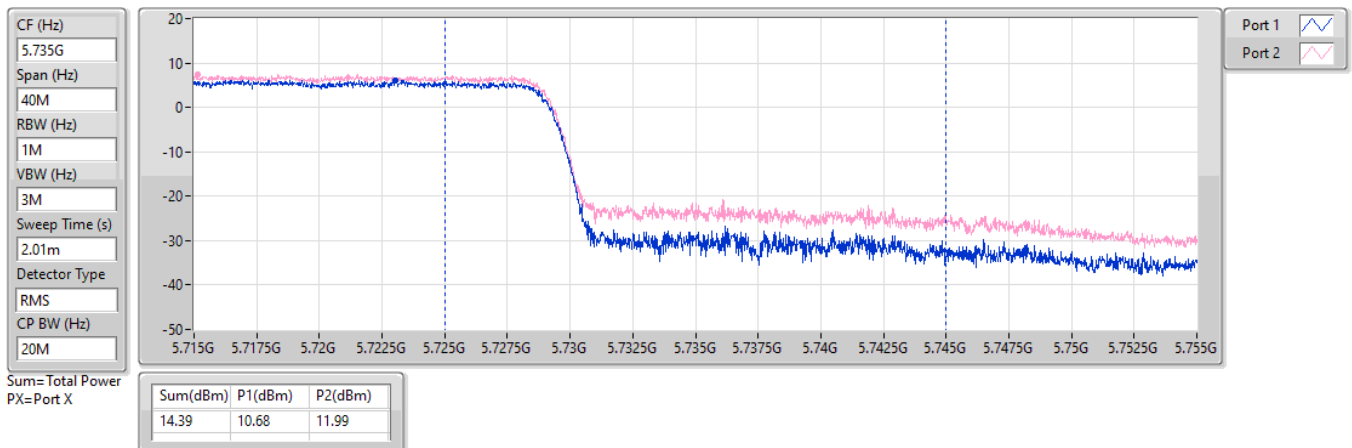


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

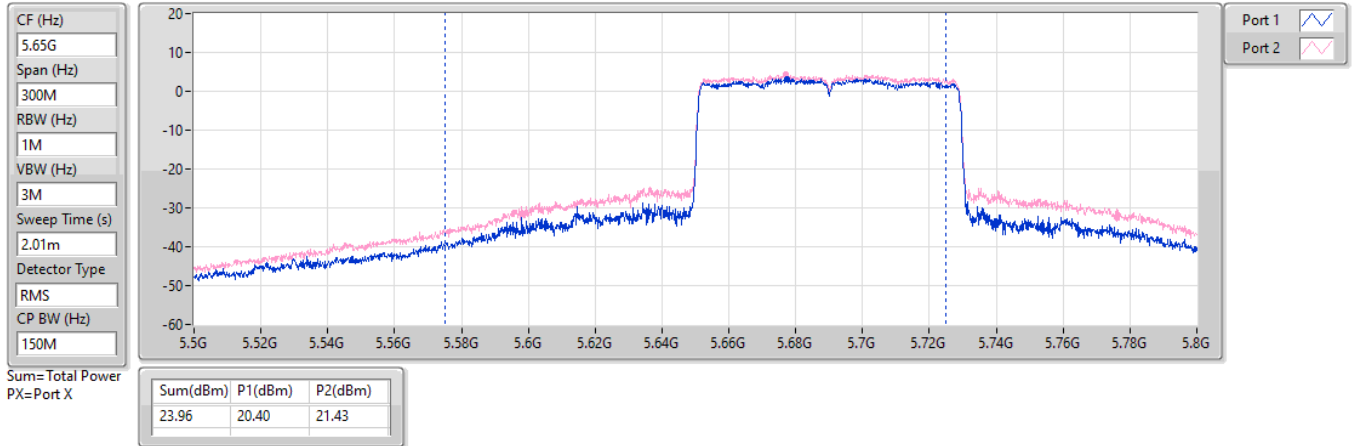


5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

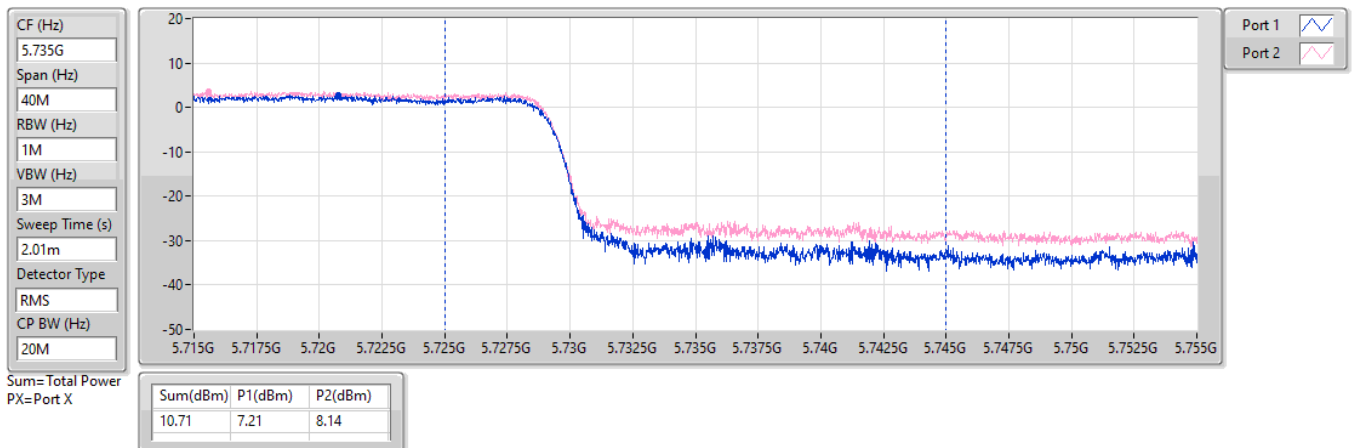


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

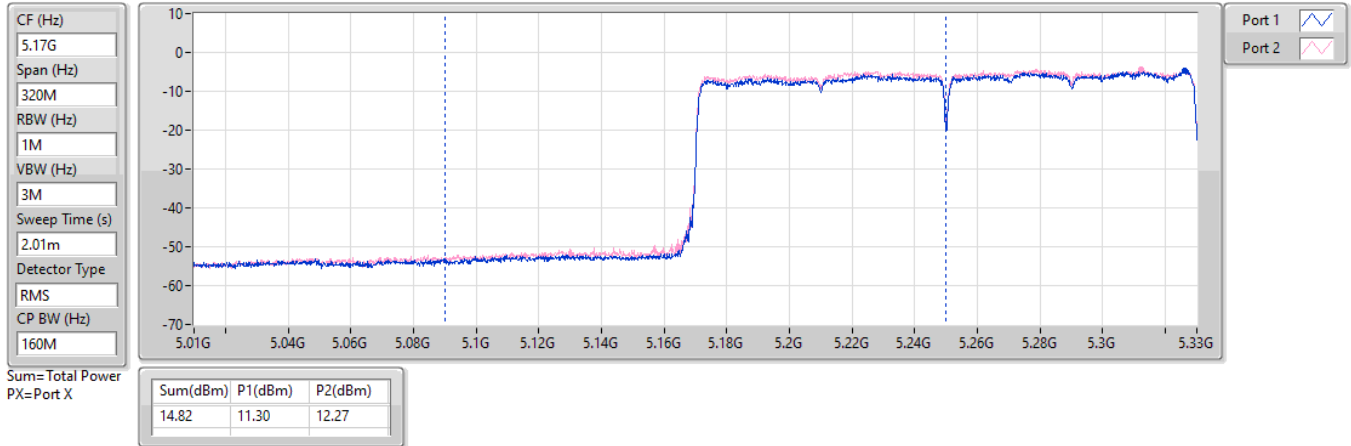


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

14/11/2024

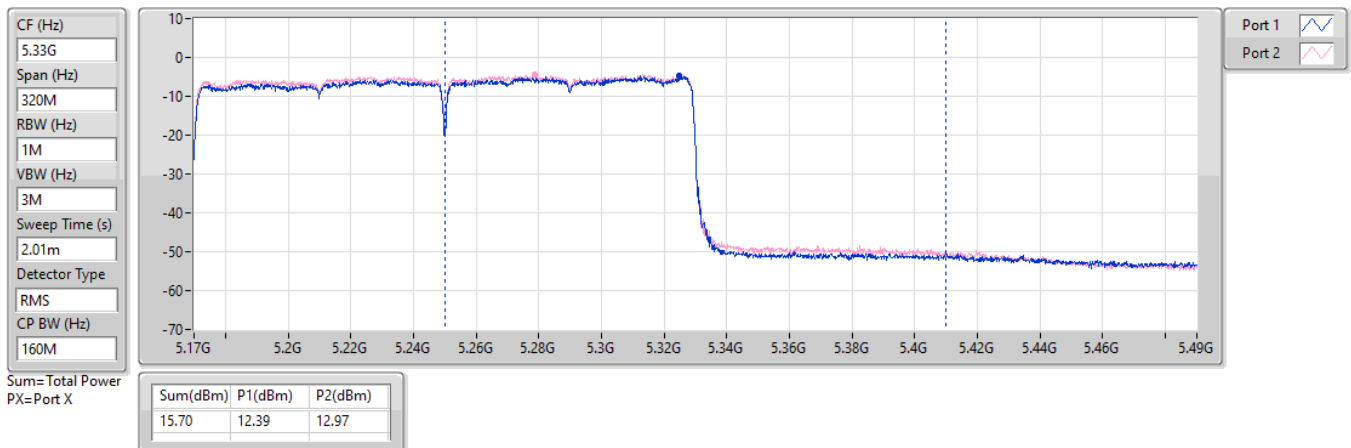


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

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Test Mode: Mode 4

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 25.48                | 0.35318            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 26.82                | 0.48084            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 26.82                | 0.48084            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 24.58                | 0.28708            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 24.58                | 0.28708            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 18.95                | 0.07852            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 18.95                | 0.07852            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 17.69                | 0.05875            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 17.69                | 0.05875            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 19.66                | 0.09247            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 21.01                | 0.12618            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 21.01                | 0.12618            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 23.92                | 0.24660            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 21.14                | 0.13002            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 20.22                | 0.10520            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 20.22                | 0.10520            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 18.24                | 0.06668            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 18.24                | 0.06668            |
| 5.47-5.725GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 19.23                | 0.08375            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 20.19                | 0.10447            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 20.19                | 0.10447            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 22.88                | 0.19409            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 20.25                | 0.10593            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 22.84                | 0.19231            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 20.25                | 0.10593            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 20.94                | 0.12417            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 20.35                | 0.10839            |
| 5.725-5.85GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 28.95                | 0.78524            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 29.26                | 0.84333            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 26.37                | 0.43351            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 29.29                | 0.84918            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 26.39                | 0.43551            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 23.67                | 0.23281            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 23.67                | 0.23281            |

**Result**

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|-----------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_4TX          | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                           | Pass   | 5.54        | 16.57           | 16.63           | 16.35           | 16.68           | 22.58                | 30.00                |
| 5200MHz                           | Pass   | 5.54        | 19.66           | 19.43           | 18.76           | 19.46           | 25.36                | 30.00                |
| 5240MHz                           | Pass   | 5.54        | 19.72           | 19.52           | 19.06           | 19.52           | 25.48                | 30.00                |
| 5260MHz                           | Pass   | 5.89        | 13.54           | 13.31           | 13.80           | 13.90           | 19.66                | 23.88                |
| 5300MHz                           | Pass   | 5.89        | 13.35           | 13.26           | 13.45           | 13.89           | 19.51                | 23.82                |
| 5320MHz                           | Pass   | 5.89        | 13.32           | 13.25           | 13.73           | 13.85           | 19.57                | 23.98                |
| 5500MHz                           | Pass   | 7.05        | 12.36           | 12.18           | 12.95           | 12.75           | 18.59                | 22.79                |
| 5580MHz                           | Pass   | 7.05        | 12.36           | 12.28           | 12.91           | 13.02           | 18.68                | 22.92                |
| 5700MHz                           | Pass   | 7.05        | 13.10           | 12.49           | 12.95           | 12.89           | 18.88                | 22.88                |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 7.05        | 13.48           | 12.86           | 13.32           | 13.16           | 19.23                | 21.51                |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 6.65        | 7.73            | 6.81            | 7.40            | 7.41            | 13.37                | 29.35                |
| 5745MHz                           | Pass   | 6.65        | 23.67           | 22.72           | 22.32           | 22.88           | 28.95                | 29.35                |
| 5785MHz                           | Pass   | 6.65        | 21.94           | 21.03           | 20.82           | 21.39           | 27.34                | 29.35                |
| 5825MHz                           | Pass   | 6.65        | 18.38           | 17.77           | 17.93           | 18.15           | 24.08                | 29.35                |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                           | Pass   | 5.54        | 15.21           | 15.26           | 14.89           | 15.19           | 21.16                | 30.00                |
| 5200MHz                           | Pass   | 5.54        | 19.81           | 19.54           | 19.14           | 19.57           | 25.54                | 30.00                |
| 5240MHz                           | Pass   | 5.54        | 21.02           | 20.91           | 20.34           | 20.91           | 26.82                | 30.00                |
| 5260MHz                           | Pass   | 5.89        | 14.62           | 14.55           | 15.05           | 15.11           | 20.86                | 23.98                |
| 5300MHz                           | Pass   | 5.89        | 14.83           | 14.73           | 14.87           | 15.10           | 20.91                | 23.98                |
| 5320MHz                           | Pass   | 5.89        | 14.79           | 14.93           | 15.05           | 15.19           | 21.01                | 23.98                |
| 5500MHz                           | Pass   | 7.05        | 13.58           | 13.38           | 14.12           | 14.02           | 19.81                | 22.93                |
| 5580MHz                           | Pass   | 7.05        | 13.82           | 13.73           | 14.30           | 14.26           | 20.06                | 22.93                |
| 5700MHz                           | Pass   | 7.05        | 14.43           | 13.76           | 14.31           | 14.16           | 20.19                | 22.93                |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 7.05        | 14.08           | 13.51           | 13.84           | 13.75           | 19.82                | 21.81                |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 6.65        | 9.22            | 8.43            | 8.99            | 8.61            | 14.84                | 29.35                |
| 5745MHz                           | Pass   | 6.65        | 23.88           | 22.93           | 22.67           | 23.32           | 29.24                | 29.35                |
| 5785MHz                           | Pass   | 6.65        | 23.87           | 22.92           | 22.67           | 23.40           | 29.26                | 29.35                |
| 5825MHz                           | Pass   | 6.65        | 23.59           | 22.79           | 22.52           | 22.98           | 29.01                | 29.35                |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                           | Pass   | 5.54        | 14.58           | 14.81           | 14.79           | 14.51           | 20.70                | 30.00                |
| 5230MHz                           | Pass   | 5.54        | 18.62           | 18.66           | 18.60           | 18.35           | 24.58                | 30.00                |
| 5270MHz                           | Pass   | 5.89        | 17.72           | 17.78           | 18.00           | 18.07           | 23.92                | 23.98                |
| 5310MHz                           | Pass   | 5.89        | 15.12           | 15.26           | 15.51           | 15.52           | 21.38                | 23.98                |
| 5510MHz                           | Pass   | 7.05        | 14.18           | 13.54           | 14.15           | 14.10           | 20.02                | 22.93                |
| 5550MHz                           | Pass   | 7.05        | 16.90           | 16.45           | 16.84           | 16.84           | 22.78                | 22.93                |
| 5670MHz                           | Pass   | 7.05        | 16.39           | 15.45           | 15.73           | 15.70           | 21.85                | 22.93                |
| 5710MHz Straddle 5.47-5.725GHz    | Pass   | 7.05        | 17.55           | 16.47           | 16.58           | 16.74           | 22.88                | 22.93                |
| 5710MHz Straddle 5.725-5.85GHz    | Pass   | 6.65        | 8.14            | 7.13            | 7.22            | 7.41            | 13.51                | 29.35                |
| 5755MHz                           | Pass   | 6.65        | 22.47           | 21.73           | 21.73           | 22.29           | 28.09                | 29.35                |
| 5795MHz                           | Pass   | 6.65        | 23.93           | 22.95           | 22.78           | 23.33           | 29.29                | 29.35                |
| 802.11be EHT80_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                           | Pass   | 5.54        | 12.78           | 12.94           | 13.12           | 12.88           | 18.95                | 30.00                |
| 5290MHz                           | Pass   | 5.89        | 14.07           | 14.06           | 14.43           | 14.24           | 20.22                | 23.98                |
| 5530MHz                           | Pass   | 7.05        | 12.69           | 12.64           | 12.99           | 13.19           | 18.90                | 22.93                |
| 5610MHz                           | Pass   | 7.05        | 17.06           | 16.78           | 16.80           | 16.63           | 22.84                | 22.93                |
| 5690MHz Straddle 5.47-5.725GHz    | Pass   | 7.05        | 16.97           | 16.64           | 16.53           | 16.52           | 22.69                | 22.93                |
| 5690MHz Straddle 5.725-5.85GHz    | Pass   | 6.65        | 3.90            | 3.70            | 3.51            | 3.52            | 9.68                 | 29.35                |
| 5775MHz                           | Pass   | 6.65        | 17.96           | 17.45           | 17.61           | 17.58           | 23.67                | 29.35                |
| 802.11be EHT160_Nss1,(MCS0)_4TX   | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz     | Pass   | 5.54        | 11.80           | 11.54           | 11.41           | 11.90           | 17.69                | 30.00                |
| 5250MHz Straddle 5.25-5.35GHz     | Pass   | 5.89        | 12.08           | 12.39           | 12.25           | 12.15           | 18.24                | 23.98                |
| 5570MHz                           | Pass   | 7.05        | 15.02           | 14.73           | 14.81           | 15.10           | 20.94                | 22.93                |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |

| Mode                               | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 5180MHz                            | Pass   | 9.00        | 15.21           | 15.26           | 14.89           | 15.19           | 21.16                | 27.00                |
| 5200MHz                            | Pass   | 9.00        | 19.81           | 19.54           | 19.14           | 19.57           | 25.54                | 27.00                |
| 5240MHz                            | Pass   | 9.00        | 21.02           | 20.91           | 20.34           | 20.91           | 26.82                | 27.00                |
| 5260MHz                            | Pass   | 8.75        | 14.62           | 14.55           | 15.05           | 15.11           | 20.86                | 21.23                |
| 5300MHz                            | Pass   | 8.75        | 14.83           | 14.73           | 14.87           | 15.10           | 20.91                | 21.23                |
| 5320MHz                            | Pass   | 8.75        | 14.79           | 14.93           | 15.05           | 15.19           | 21.01                | 21.23                |
| 5500MHz                            | Pass   | 9.58        | 13.58           | 13.38           | 14.12           | 14.02           | 19.81                | 20.40                |
| 5580MHz                            | Pass   | 9.58        | 13.82           | 13.73           | 14.30           | 14.26           | 20.06                | 20.40                |
| 5700MHz                            | Pass   | 9.58        | 14.43           | 13.76           | 14.31           | 14.16           | 20.19                | 20.40                |
| 5720MHz Straddle 5.47-5.725GHz     | Pass   | 9.58        | 13.35           | 13.07           | 12.91           | 13.02           | 19.11                | 19.28                |
| 5720MHz Straddle 5.725-5.85GHz     | Pass   | 9.57        | 8.30            | 8.07            | 7.97            | 7.96            | 14.10                | 26.43                |
| 5745MHz                            | Pass   | 9.57        | 20.69           | 20.13           | 20.06           | 20.31           | 26.33                | 26.43                |
| 5785MHz                            | Pass   | 9.57        | 20.69           | 20.01           | 20.06           | 20.24           | 26.28                | 26.43                |
| 5825MHz                            | Pass   | 9.57        | 20.88           | 20.02           | 20.05           | 20.38           | 26.37                | 26.43                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 9.00        | 14.58           | 14.81           | 14.79           | 14.51           | 20.70                | 27.00                |
| 5230MHz                            | Pass   | 9.00        | 18.62           | 18.66           | 18.60           | 18.35           | 24.58                | 27.00                |
| 5270MHz                            | Pass   | 8.75        | 14.87           | 14.98           | 15.36           | 14.96           | 21.07                | 21.23                |
| 5310MHz                            | Pass   | 8.75        | 14.97           | 15.07           | 15.40           | 15.02           | 21.14                | 21.23                |
| 5510MHz                            | Pass   | 9.58        | 14.18           | 13.54           | 14.15           | 14.10           | 20.02                | 20.40                |
| 5550MHz                            | Pass   | 9.58        | 14.39           | 13.90           | 14.41           | 14.20           | 20.25                | 20.40                |
| 5670MHz                            | Pass   | 9.58        | 14.77           | 13.88           | 14.15           | 13.93           | 20.22                | 20.40                |
| 5710MHz Straddle 5.47-5.725GHz     | Pass   | 9.58        | 14.75           | 14.03           | 14.13           | 13.97           | 20.25                | 20.40                |
| 5710MHz Straddle 5.725-5.85GHz     | Pass   | 9.57        | 5.40            | 4.69            | 4.71            | 4.52            | 10.86                | 26.43                |
| 5755MHz                            | Pass   | 9.57        | 20.62           | 19.94           | 20.01           | 20.39           | 26.27                | 26.43                |
| 5795MHz                            | Pass   | 9.57        | 20.71           | 19.95           | 20.19           | 20.57           | 26.39                | 26.43                |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 9.00        | 12.78           | 12.94           | 13.12           | 12.88           | 18.95                | 27.00                |
| 5290MHz                            | Pass   | 8.75        | 14.07           | 14.06           | 14.43           | 14.24           | 20.22                | 21.23                |
| 5530MHz                            | Pass   | 9.58        | 12.69           | 12.64           | 12.99           | 13.19           | 18.90                | 20.40                |
| 5610MHz                            | Pass   | 9.58        | 14.36           | 14.22           | 14.36           | 13.97           | 20.25                | 20.40                |
| 5690MHz Straddle 5.47-5.725GHz     | Pass   | 9.58        | 14.47           | 14.10           | 14.23           | 13.94           | 20.21                | 20.40                |
| 5690MHz Straddle 5.725-5.85GHz     | Pass   | 9.57        | 1.49            | 1.20            | 1.16            | 0.96            | 7.23                 | 26.43                |
| 5775MHz                            | Pass   | 9.57        | 17.96           | 17.45           | 17.61           | 17.58           | 23.67                | 26.43                |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 9.00        | 11.80           | 11.54           | 11.41           | 11.90           | 17.69                | 27.00                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 8.75        | 12.08           | 12.39           | 12.25           | 12.15           | 18.24                | 21.23                |
| 5570MHz                            | Pass   | 9.58        | 14.41           | 13.95           | 14.40           | 14.54           | 20.35                | 20.40                |

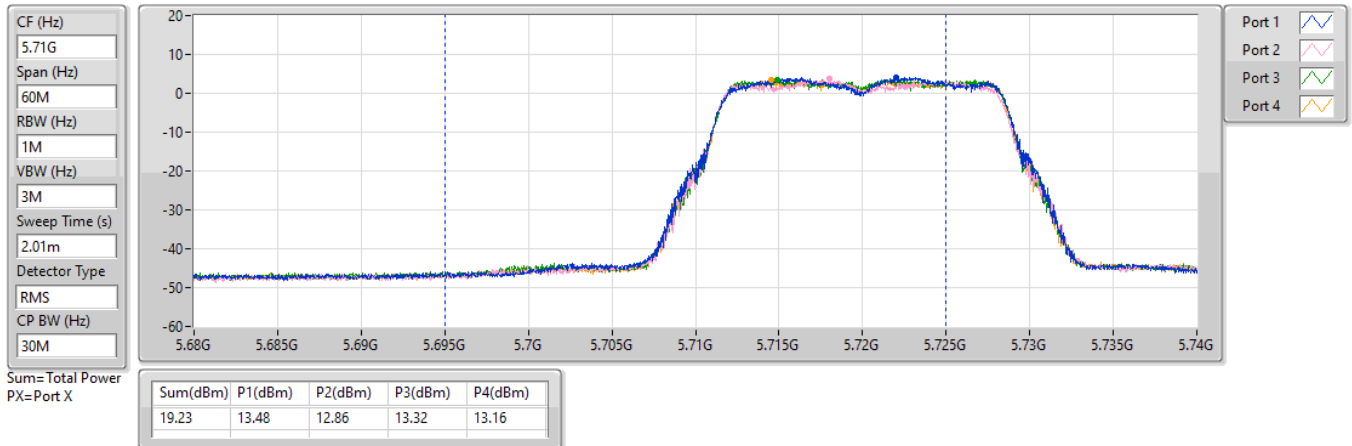
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

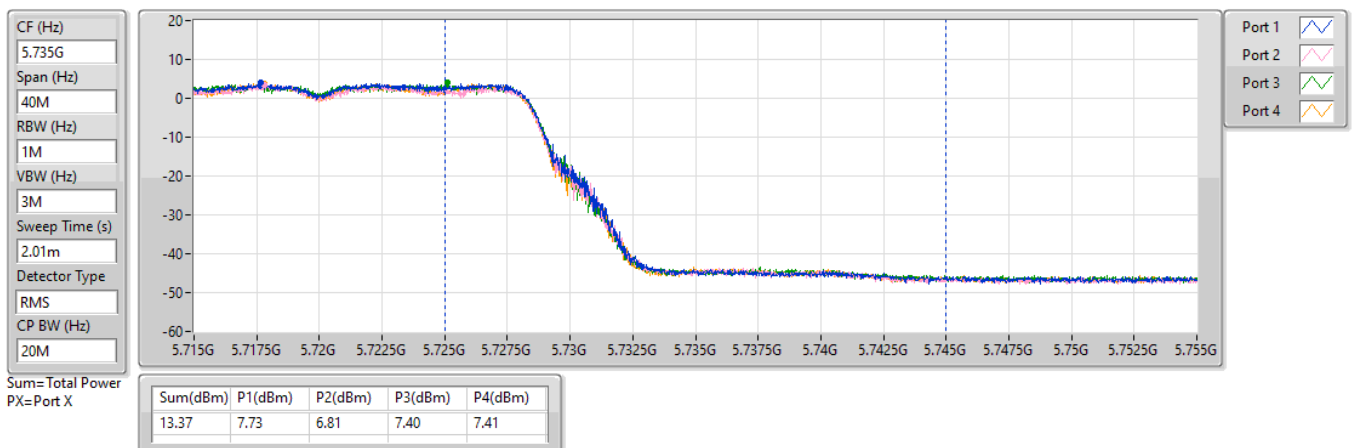


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

05/11/2024

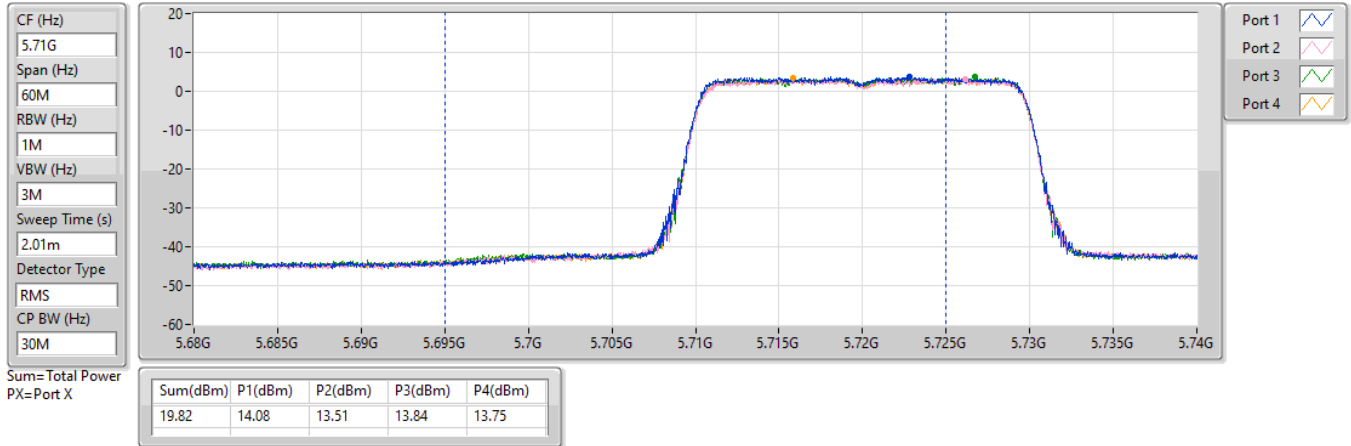


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

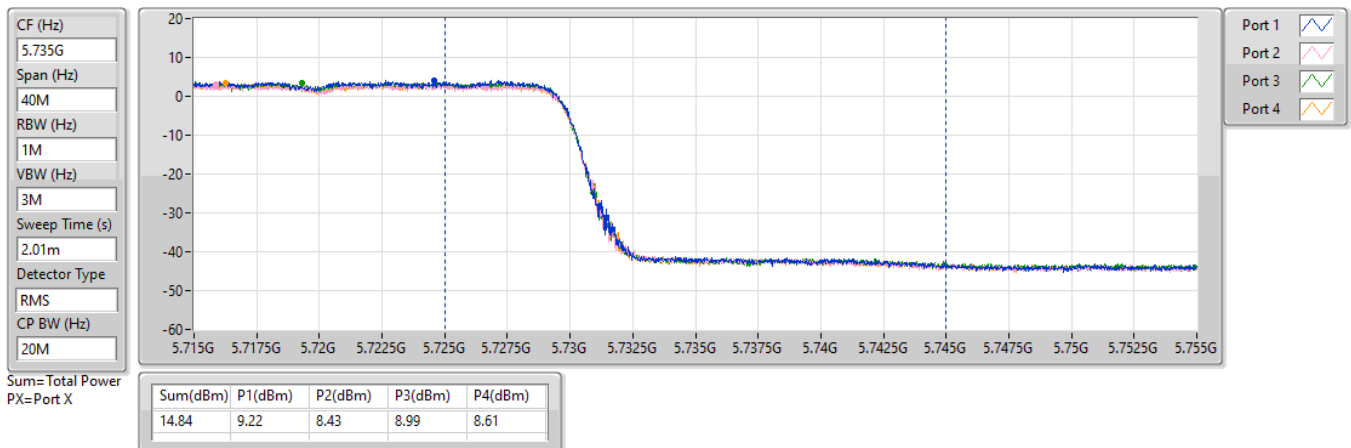


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

05/11/2024

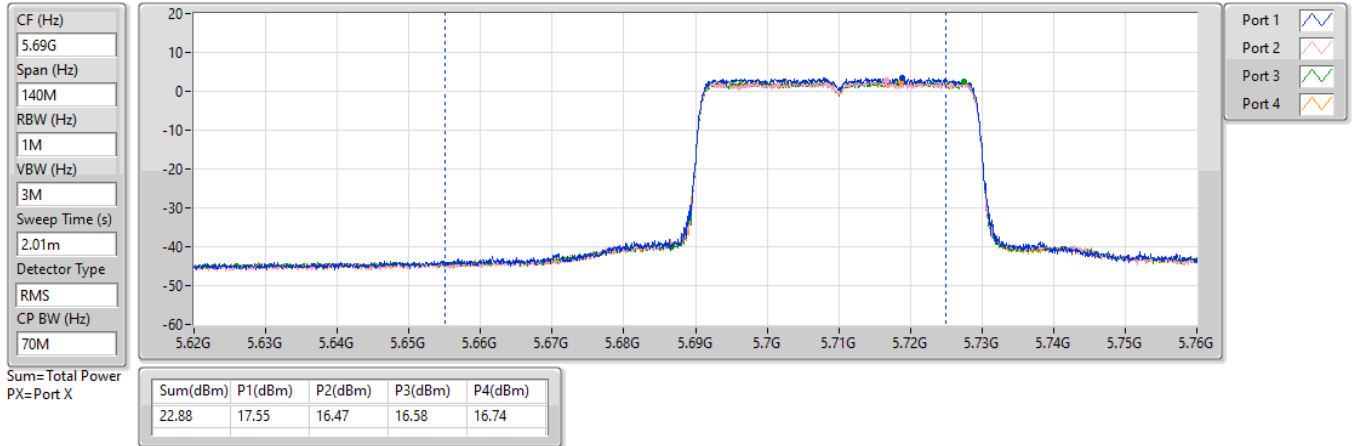


5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

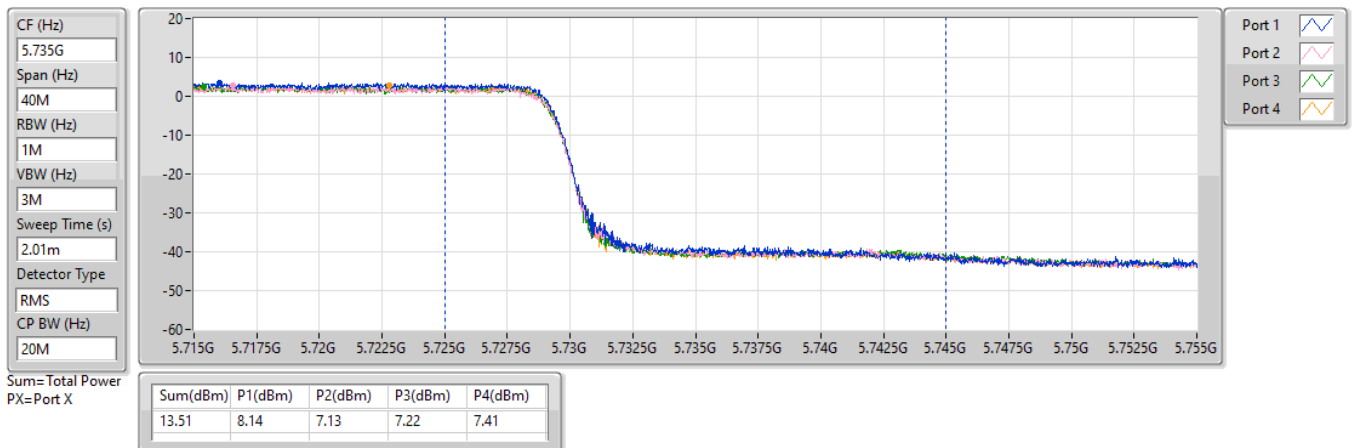


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

05/11/2024

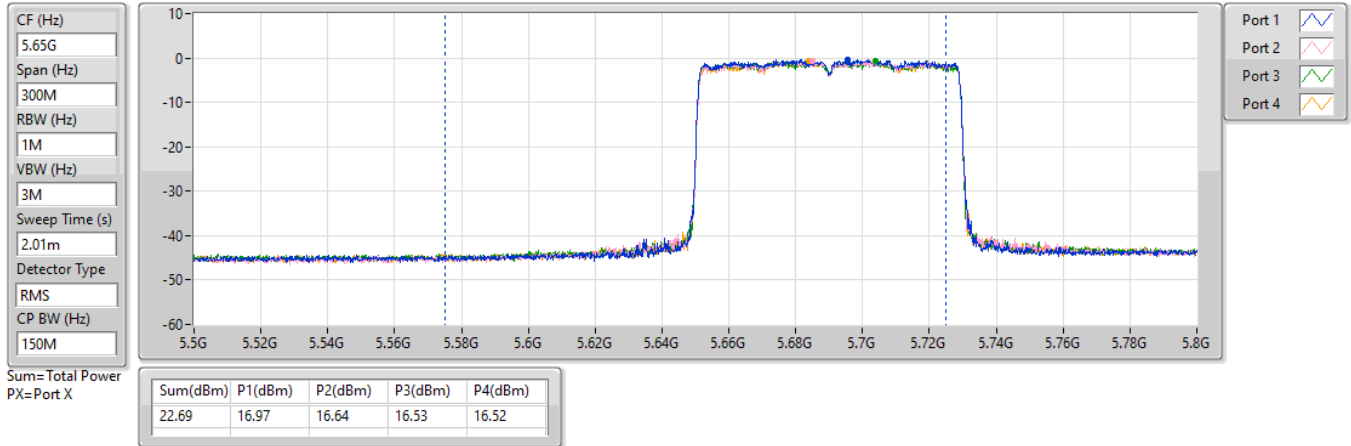


5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

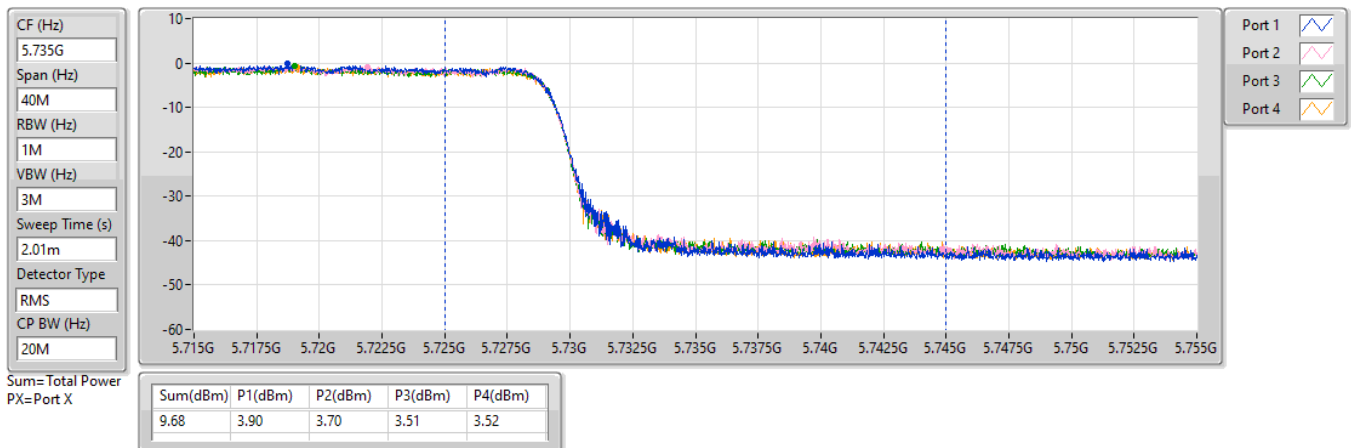


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

05/11/2024

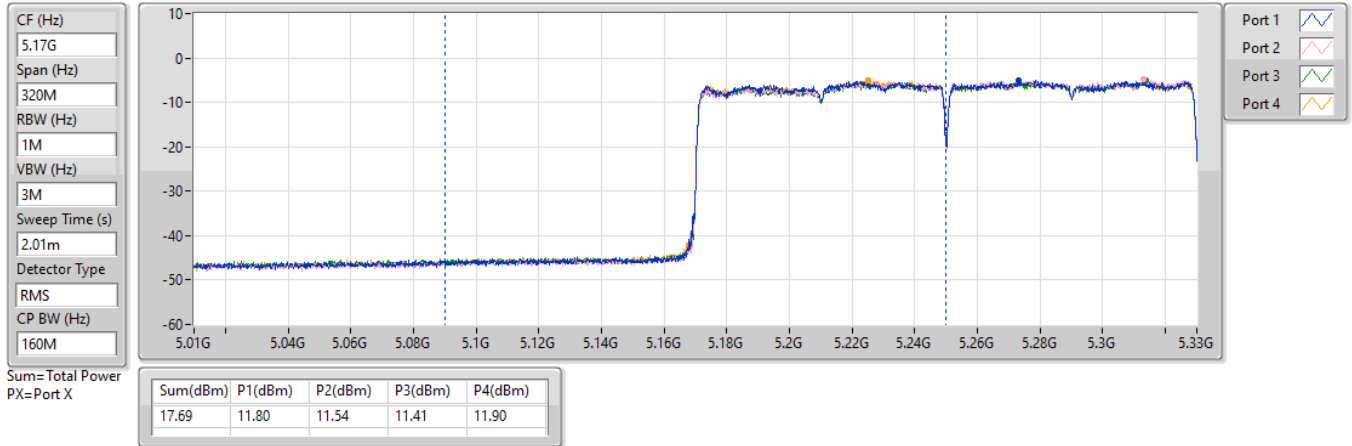


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

05/11/2024

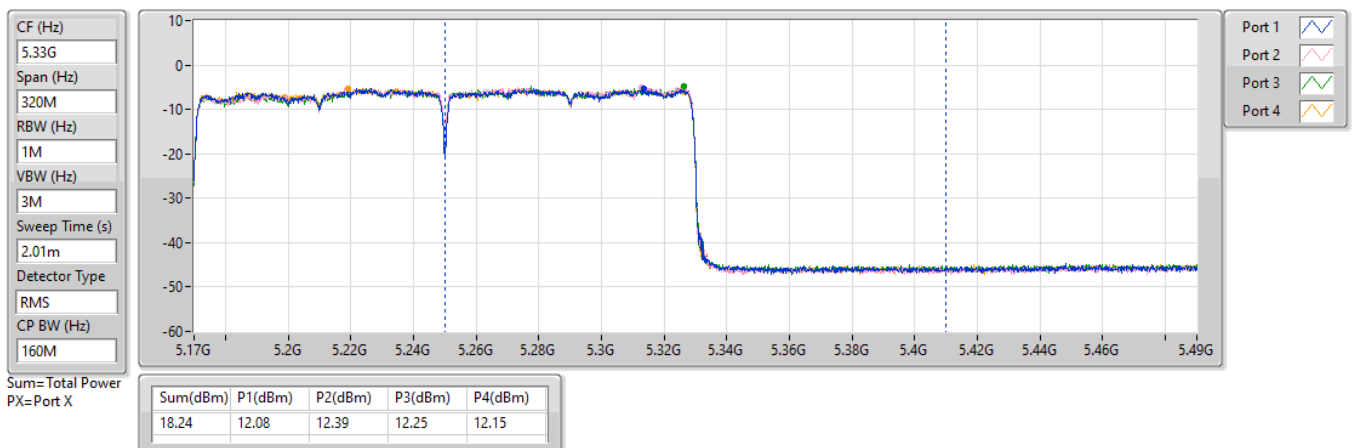


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

05/11/2024

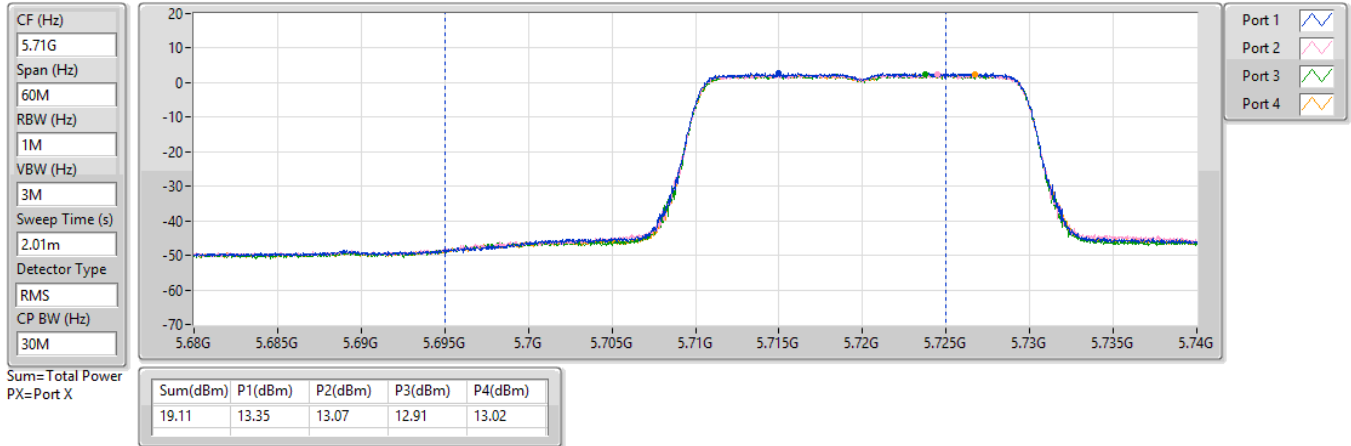


5.47-5.725GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

26/12/2024

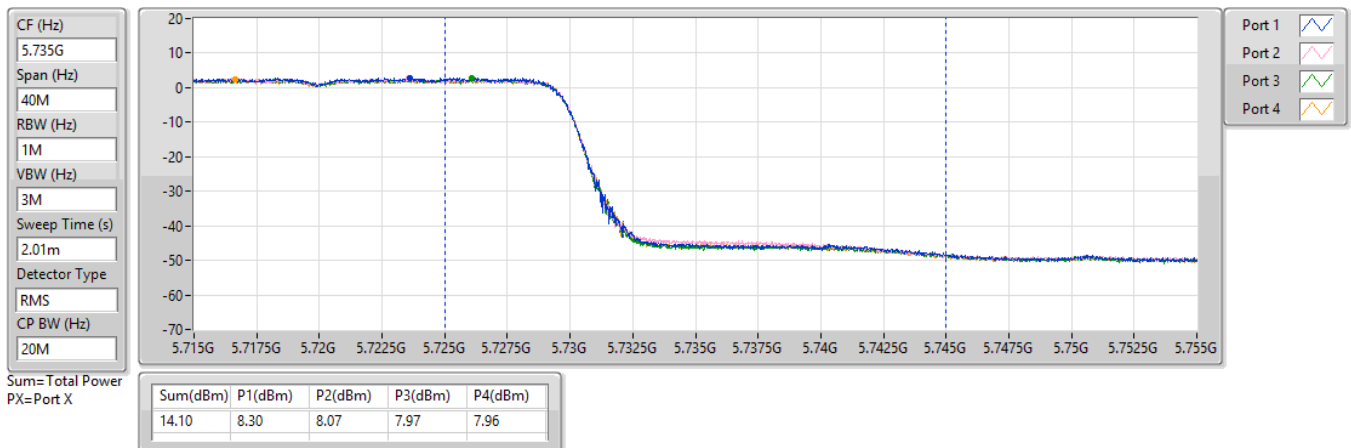


5.725-5.85GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

26/12/2024

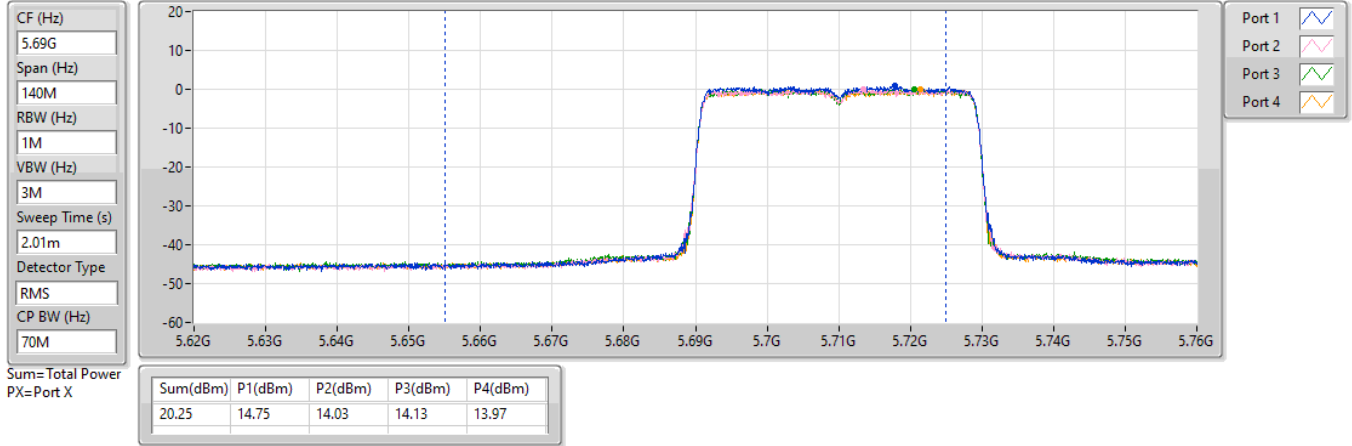


5.47-5.725GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

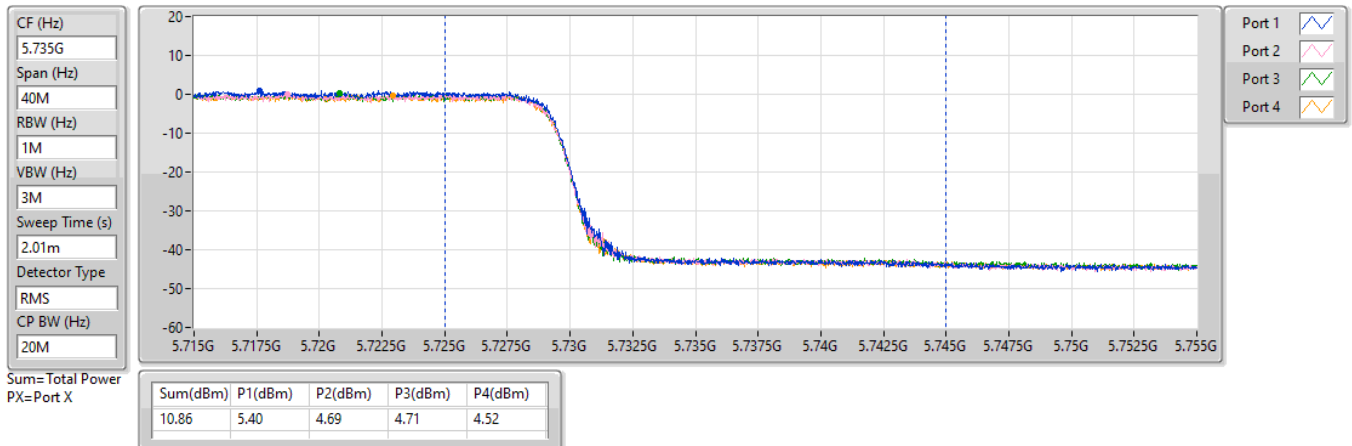


5.725-5.85GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

05/11/2024

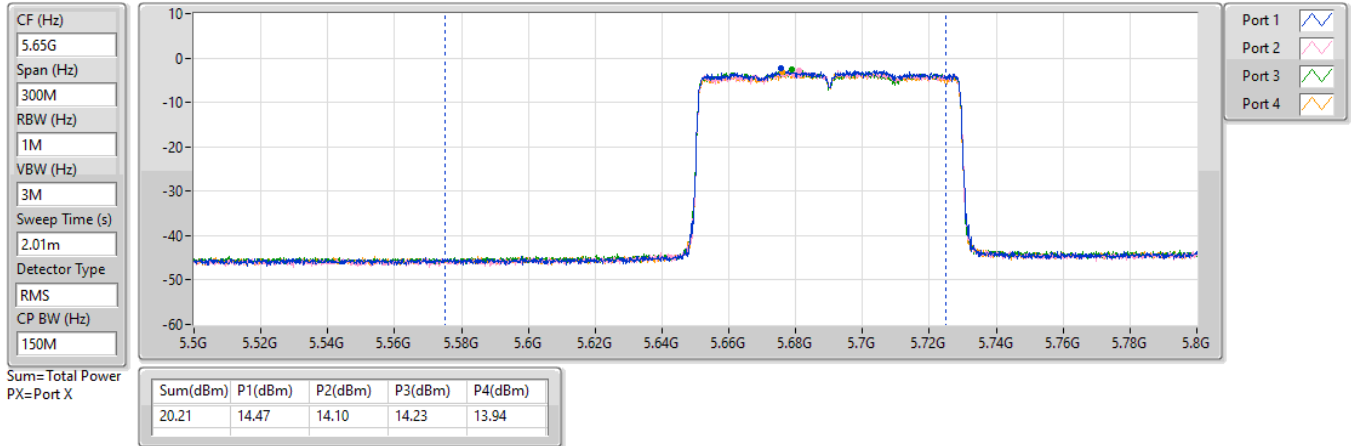


5.47-5.725GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

05/11/2024

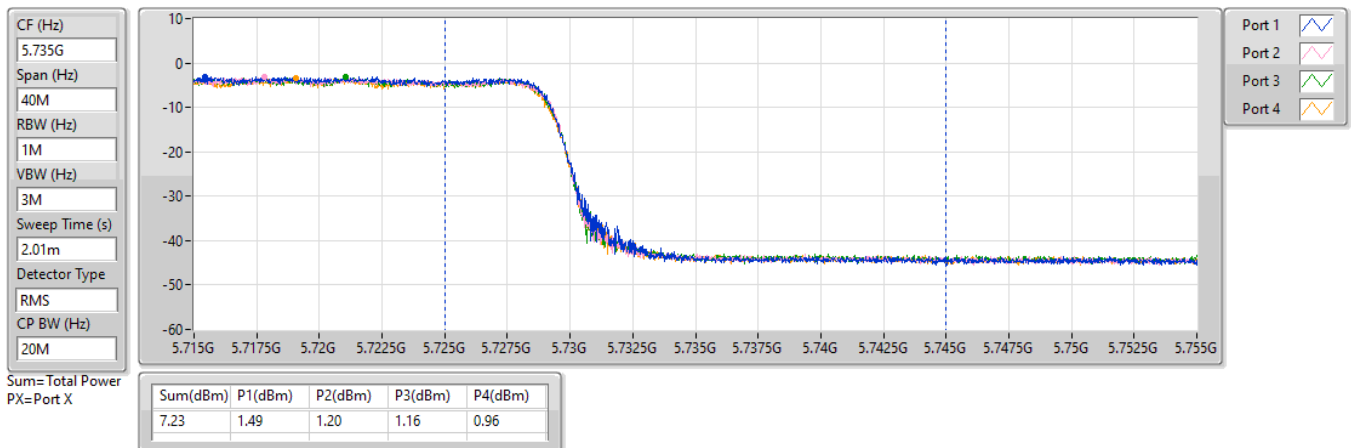


5.725-5.85GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

05/11/2024





Test Mode: Mode 5

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 25.81                | 0.38107            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 25.62                | 0.36475            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 25.62                | 0.36475            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 22.82                | 0.19143            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 22.82                | 0.19143            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 18.29                | 0.06745            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 18.29                | 0.06745            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 14.93                | 0.03112            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 14.93                | 0.03112            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 21.83                | 0.15241            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 22.65                | 0.18408            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 22.38                | 0.17298            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 22.39                | 0.17338            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 22.39                | 0.17338            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 19.20                | 0.08318            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 19.20                | 0.08318            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 14.92                | 0.03105            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 14.92                | 0.03251            |

## Result

| Mode                               | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_4TX           | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 5.23        | 15.75           | 15.34           | 15.65           | 15.37           | 21.55                | 30.00                |
| 5200MHz                            | Pass   | 5.23        | 19.15           | 19.27           | 19.18           | 19.15           | 25.21                | 30.00                |
| 5240MHz                            | Pass   | 5.23        | 19.77           | 19.81           | 20.06           | 19.48           | 25.81                | 30.00                |
| 5260MHz                            | Pass   | 4.51        | 16.02           | 15.66           | 16.03           | 15.52           | 21.83                | 23.98                |
| 5300MHz                            | Pass   | 4.51        | 15.98           | 15.76           | 15.55           | 15.77           | 21.79                | 23.98                |
| 5320MHz                            | Pass   | 4.51        | 16.06           | 15.78           | 15.58           | 15.68           | 21.80                | 23.98                |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 5.23        | 14.89           | 14.54           | 15.12           | 14.60           | 20.81                | 30.00                |
| 5200MHz                            | Pass   | 5.23        | 18.25           | 18.12           | 18.27           | 18.20           | 24.23                | 30.00                |
| 5240MHz                            | Pass   | 5.23        | 19.64           | 19.49           | 19.90           | 19.36           | 25.62                | 30.00                |
| 5260MHz                            | Pass   | 4.51        | 16.62           | 16.41           | 16.74           | 16.16           | 22.51                | 23.98                |
| 5300MHz                            | Pass   | 4.51        | 16.78           | 16.70           | 16.42           | 16.59           | 22.65                | 23.98                |
| 5320MHz                            | Pass   | 4.51        | 15.38           | 14.99           | 14.94           | 14.91           | 21.08                | 23.98                |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 5.23        | 13.17           | 12.79           | 13.60           | 12.92           | 19.15                | 30.00                |
| 5230MHz                            | Pass   | 5.23        | 16.68           | 16.58           | 17.28           | 16.63           | 22.82                | 30.00                |
| 5270MHz                            | Pass   | 4.51        | 16.18           | 16.20           | 16.94           | 16.11           | 22.39                | 23.98                |
| 5310MHz                            | Pass   | 4.51        | 13.05           | 13.04           | 13.60           | 13.34           | 19.28                | 23.98                |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 5.23        | 12.15           | 12.28           | 12.32           | 12.34           | 18.29                | 30.00                |
| 5290MHz                            | Pass   | 4.51        | 13.21           | 13.05           | 13.36           | 13.11           | 19.20                | 23.98                |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 5.23        | 8.53            | 8.53            | 9.07            | 9.43            | 14.93                | 30.00                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 4.51        | 9.10            | 9.21            | 8.61            | 8.66            | 14.92                | 23.98                |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                            | Pass   | 7.30        | 14.89           | 14.54           | 15.12           | 14.60           | 20.81                | 28.70                |
| 5200MHz                            | Pass   | 7.30        | 18.25           | 18.12           | 18.27           | 18.20           | 24.23                | 28.70                |
| 5240MHz                            | Pass   | 7.30        | 19.64           | 19.49           | 19.90           | 19.36           | 25.62                | 28.70                |
| 5260MHz                            | Pass   | 7.56        | 16.44           | 16.43           | 16.52           | 16.02           | 22.38                | 22.42                |
| 5300MHz                            | Pass   | 7.56        | 16.45           | 16.27           | 15.87           | 16.02           | 22.18                | 22.42                |
| 5320MHz                            | Pass   | 7.56        | 15.38           | 14.99           | 14.94           | 14.91           | 21.08                | 22.42                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 7.30        | 13.17           | 12.79           | 13.60           | 12.92           | 19.15                | 28.70                |
| 5230MHz                            | Pass   | 7.30        | 16.68           | 16.58           | 17.28           | 16.63           | 22.82                | 28.70                |
| 5270MHz                            | Pass   | 7.56        | 16.18           | 16.20           | 16.94           | 16.11           | 22.39                | 22.42                |
| 5310MHz                            | Pass   | 7.56        | 13.05           | 13.04           | 13.60           | 13.34           | 19.28                | 22.42                |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 7.30        | 12.15           | 12.28           | 12.32           | 12.34           | 18.29                | 28.70                |
| 5290MHz                            | Pass   | 7.56        | 13.21           | 13.05           | 13.36           | 13.11           | 19.20                | 22.42                |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 7.30        | 8.53            | 8.53            | 9.07            | 9.43            | 14.93                | 28.70                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 7.56        | 9.10            | 9.21            | 8.61            | 8.66            | 14.92                | 22.42                |

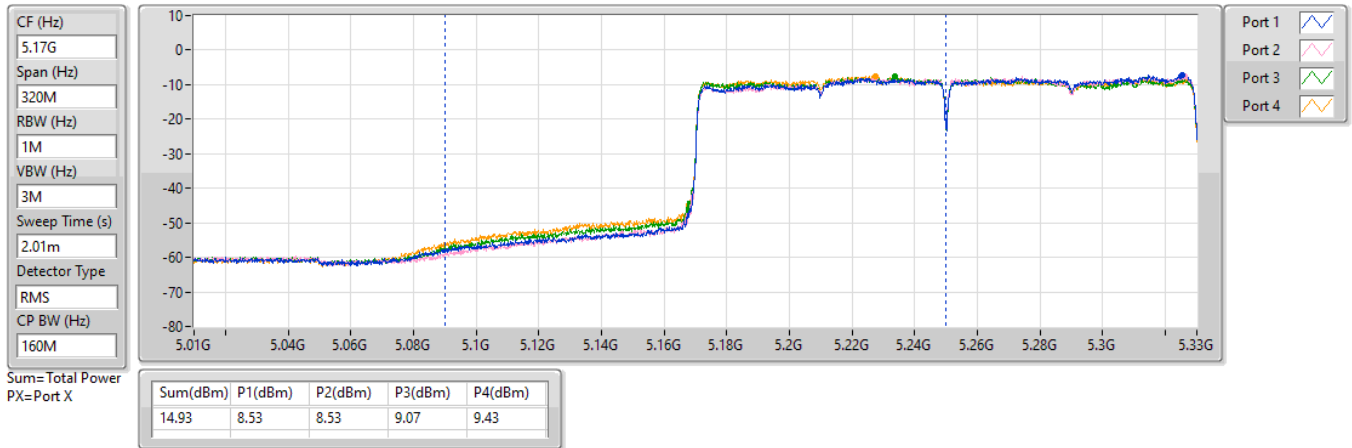
DG = Directional Gain; Port X = Port X output power  
 Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz\_TX

13/11/2024

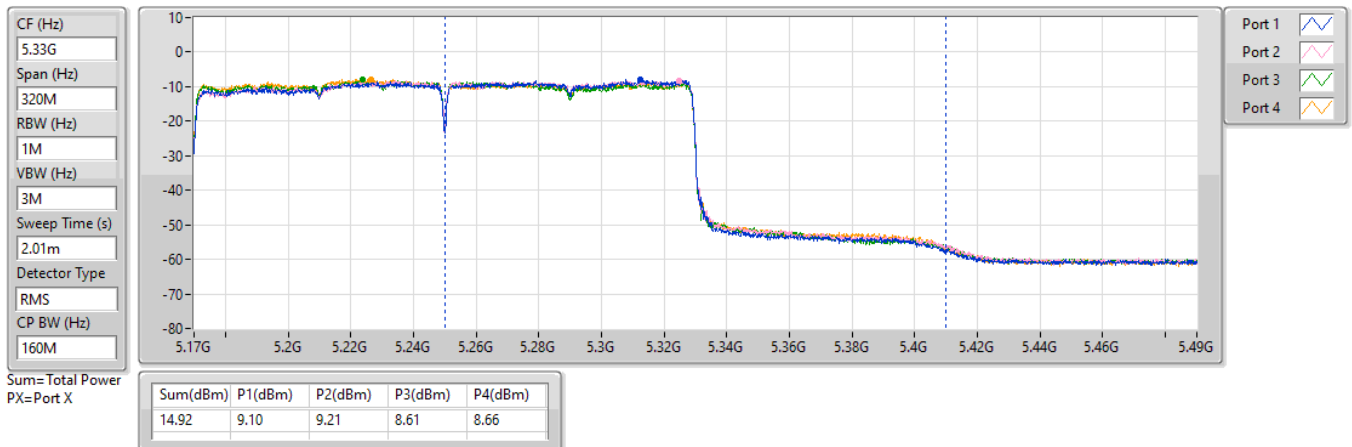


5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz\_TX

13/11/2024





Test Mode: Mode 6

**Summary**

| Mode                            | Total Power<br>(dBm) | Total Power<br>(W) |
|---------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 26.42                | 0.43853            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 25.69                | 0.37068            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 22.29                | 0.16943            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 18.51                | 0.07096            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 14.09                | 0.02564            |
| 5.25-5.35GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 21.98                | 0.15776            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 22.54                | 0.17947            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 22.36                | 0.17219            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 18.83                | 0.07638            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 14.91                | 0.03097            |
| 5.47-5.725GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 21.17                | 0.13092            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 22.11                | 0.16255            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 23.82                | 0.24099            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 22.94                | 0.19679            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 17.95                | 0.06237            |
| 5.725-5.85GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 29.09                | 0.81096            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 29.04                | 0.80168            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 24.90                | 0.30903            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 20.57                | 0.11402            |

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|---------------------------------|--------|-------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_2TX        | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 5.08        | 17.48           | 18.44           | 21.00                | 30.00                |
| 5200MHz                         | Pass   | 5.08        | 20.52           | 21.23           | 23.90                | 30.00                |
| 5240MHz                         | Pass   | 5.08        | 23.23           | 23.58           | 26.42                | 30.00                |
| 5260MHz                         | Pass   | 4.76        | 18.98           | 18.96           | 21.98                | 23.98                |
| 5300MHz                         | Pass   | 4.76        | 18.79           | 18.70           | 21.76                | 23.98                |
| 5320MHz                         | Pass   | 4.76        | 18.28           | 18.24           | 21.27                | 23.98                |
| 5500MHz                         | Pass   | 5.60        | 16.46           | 17.04           | 19.77                | 23.98                |
| 5580MHz                         | Pass   | 5.60        | 17.96           | 18.36           | 21.17                | 23.98                |
| 5700MHz                         | Pass   | 5.60        | 17.29           | 17.34           | 20.33                | 23.94                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 5.60        | 17.57           | 17.49           | 20.54                | 22.44                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 6.15        | 11.72           | 11.92           | 14.83                | 29.85                |
| 5745MHz                         | Pass   | 6.15        | 25.84           | 25.22           | 28.55                | 29.85                |
| 5785MHz                         | Pass   | 6.15        | 26.11           | 26.04           | 29.09                | 29.85                |
| 5825MHz                         | Pass   | 6.15        | 25.80           | 25.52           | 28.67                | 29.85                |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 5.08        | 16.47           | 17.81           | 20.20                | 30.00                |
| 5200MHz                         | Pass   | 5.08        | 19.22           | 20.07           | 22.68                | 30.00                |
| 5240MHz                         | Pass   | 5.08        | 22.40           | 22.95           | 25.69                | 30.00                |
| 5260MHz                         | Pass   | 4.76        | 19.65           | 19.33           | 22.50                | 23.98                |
| 5300MHz                         | Pass   | 4.76        | 19.57           | 19.49           | 22.54                | 23.98                |
| 5320MHz                         | Pass   | 4.76        | 16.97           | 17.05           | 20.02                | 23.98                |
| 5500MHz                         | Pass   | 5.60        | 15.29           | 15.94           | 18.64                | 23.98                |
| 5580MHz                         | Pass   | 5.60        | 18.71           | 19.45           | 22.11                | 23.98                |
| 5700MHz                         | Pass   | 5.60        | 15.06           | 15.27           | 18.18                | 23.98                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 5.60        | 18.24           | 18.11           | 21.19                | 22.86                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 6.15        | 12.86           | 13.11           | 16.00                | 29.85                |
| 5745MHz                         | Pass   | 6.15        | 24.21           | 24.05           | 27.14                | 29.85                |
| 5785MHz                         | Pass   | 6.15        | 26.00           | 26.06           | 29.04                | 29.85                |
| 5825MHz                         | Pass   | 6.15        | 24.36           | 24.01           | 27.20                | 29.85                |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5190MHz                         | Pass   | 5.08        | 15.58           | 16.68           | 19.18                | 30.00                |
| 5230MHz                         | Pass   | 5.08        | 18.86           | 19.67           | 22.29                | 30.00                |
| 5270MHz                         | Pass   | 4.76        | 19.37           | 19.32           | 22.36                | 23.98                |
| 5310MHz                         | Pass   | 4.76        | 16.51           | 16.44           | 19.49                | 23.98                |
| 5510MHz                         | Pass   | 5.60        | 14.68           | 15.07           | 17.89                | 23.98                |
| 5550MHz                         | Pass   | 5.60        | 18.04           | 18.31           | 21.19                | 23.98                |
| 5670MHz                         | Pass   | 5.60        | 16.77           | 17.40           | 20.11                | 23.98                |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 5.60        | 20.53           | 21.08           | 23.82                | 23.98                |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 6.15        | 10.97           | 11.58           | 14.30                | 29.85                |
| 5755MHz                         | Pass   | 6.15        | 21.30           | 21.24           | 24.28                | 29.85                |
| 5795MHz                         | Pass   | 6.15        | 21.75           | 22.03           | 24.90                | 29.85                |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5210MHz                         | Pass   | 5.08        | 15.36           | 15.64           | 18.51                | 30.00                |
| 5290MHz                         | Pass   | 4.76        | 15.55           | 16.07           | 18.83                | 23.98                |
| 5530MHz                         | Pass   | 5.60        | 13.92           | 14.40           | 17.18                | 23.98                |
| 5610MHz                         | Pass   | 5.60        | 16.57           | 16.91           | 19.75                | 23.98                |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 5.60        | 19.85           | 20.00           | 22.94                | 23.98                |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 6.15        | 6.41            | 6.85            | 9.65                 | 29.85                |
| 5775MHz                         | Pass   | 6.15        | 17.65           | 17.47           | 20.57                | 29.85                |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 5.08        | 10.61           | 11.50           | 14.09                | 30.00                |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 4.76        | 11.74           | 12.06           | 14.91                | 23.98                |
| 5570MHz                         | Pass   | 5.60        | 14.52           | 15.32           | 17.95                | 23.98                |

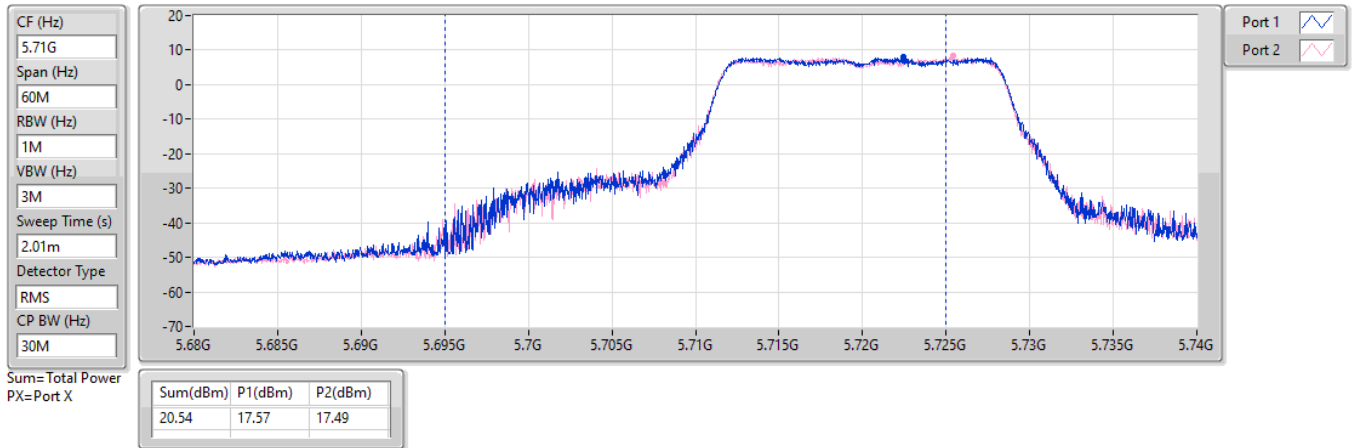
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

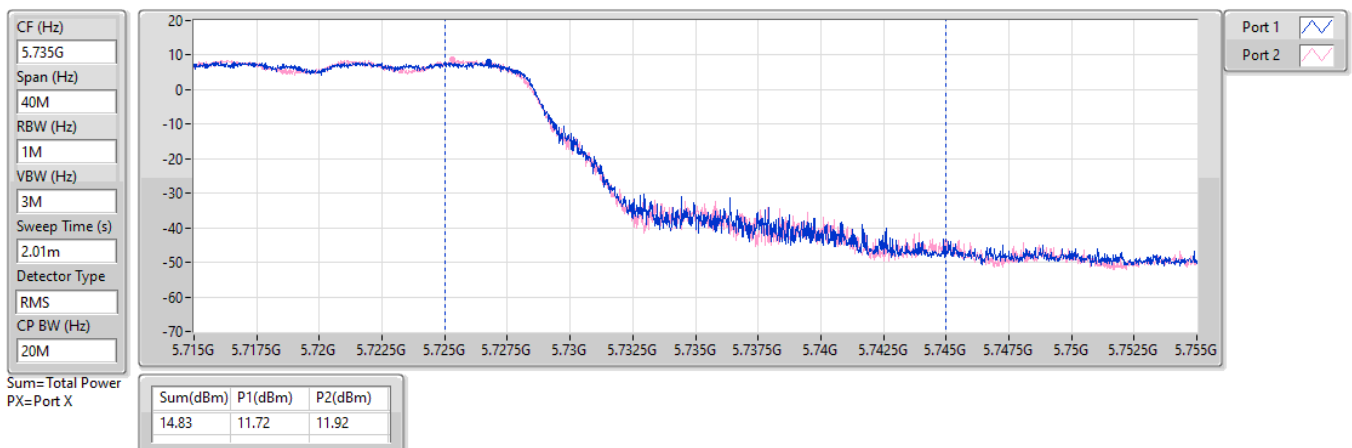


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

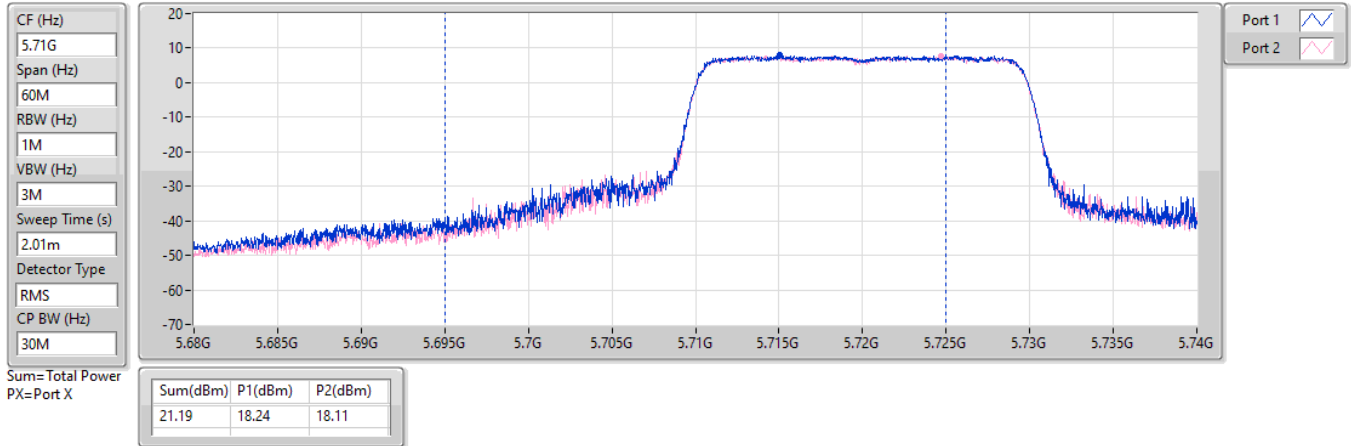


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

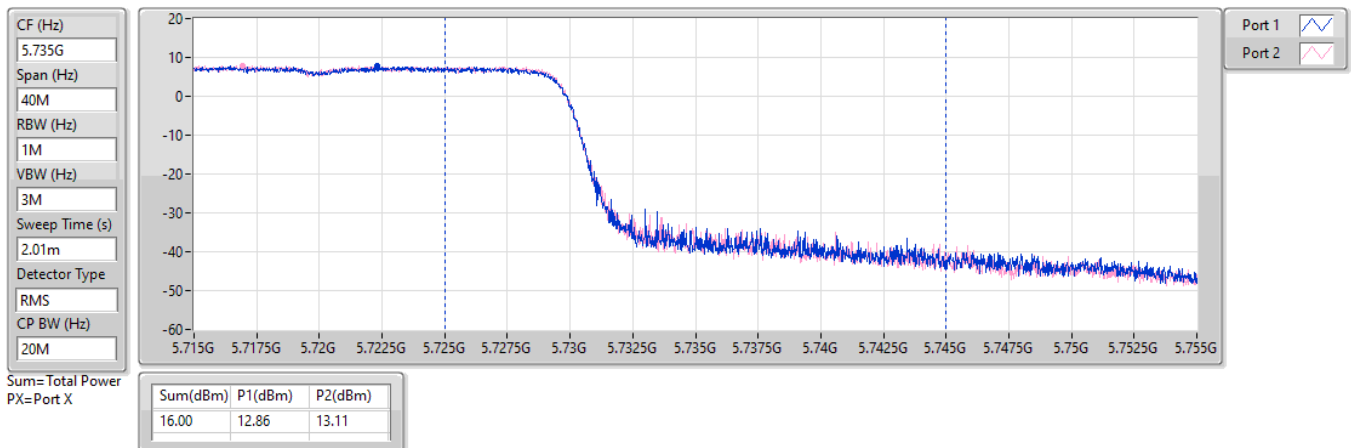


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

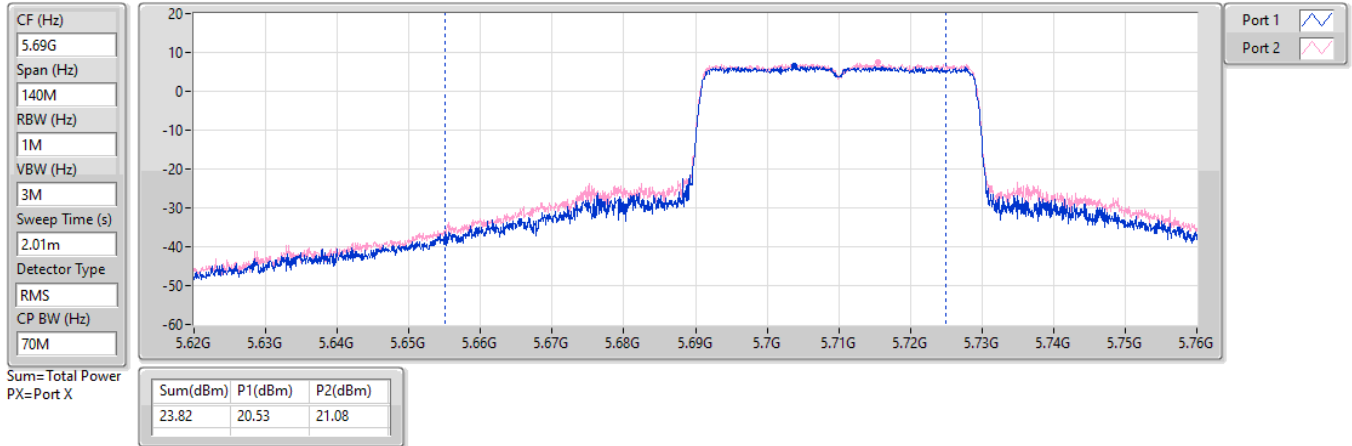


5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

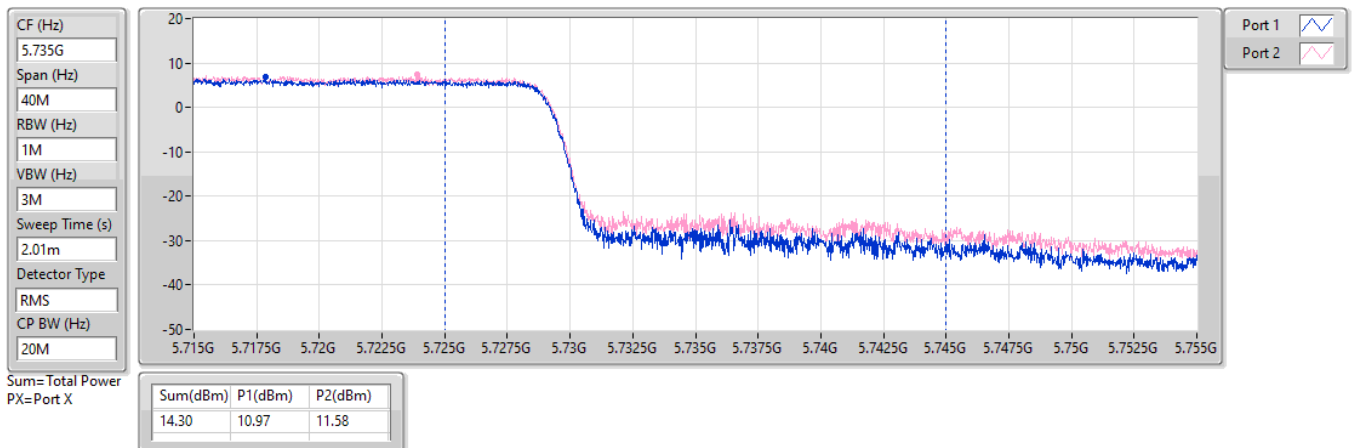


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

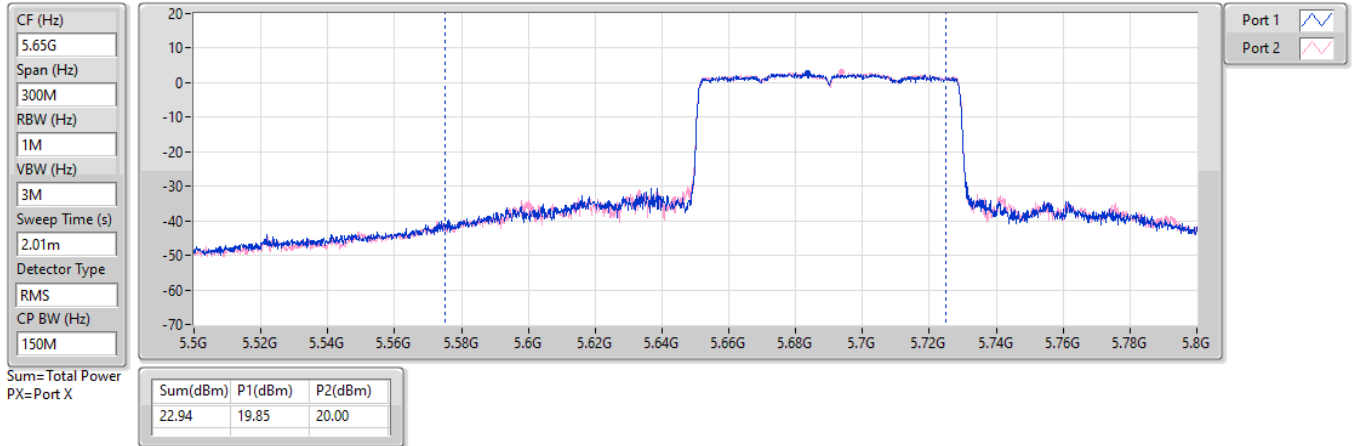


5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

14/11/2024

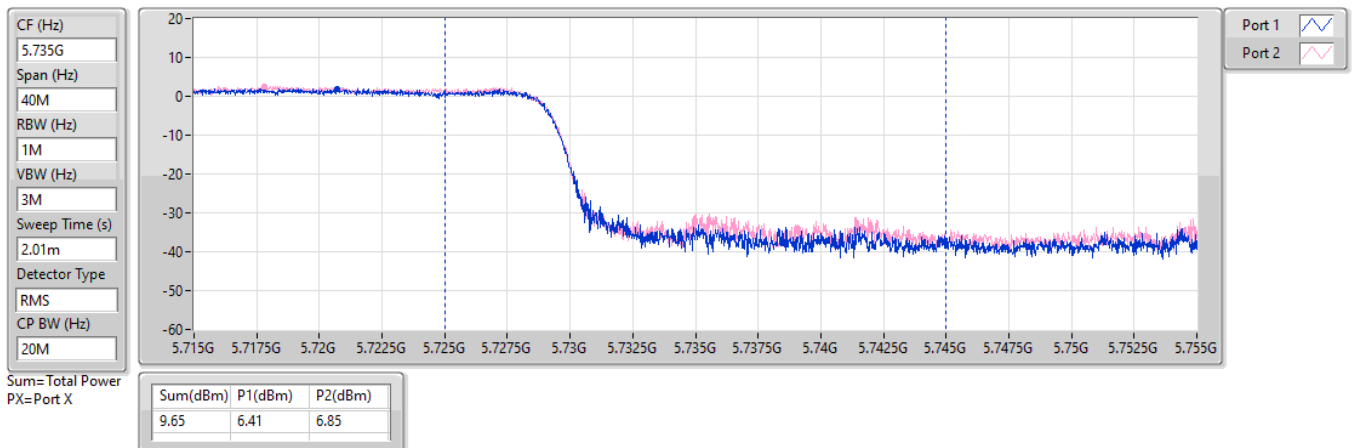


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

14/11/2024

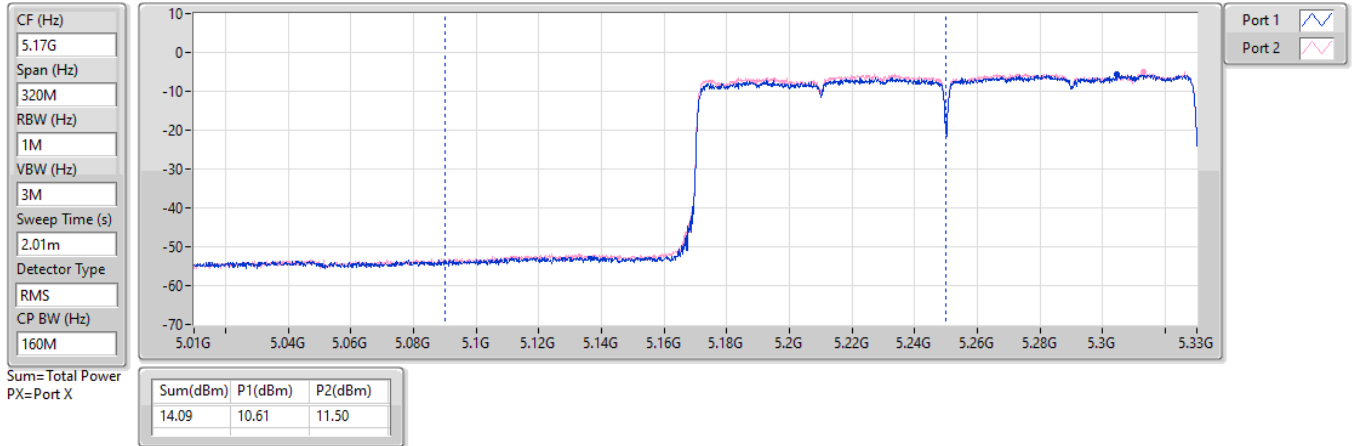


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

14/11/2024

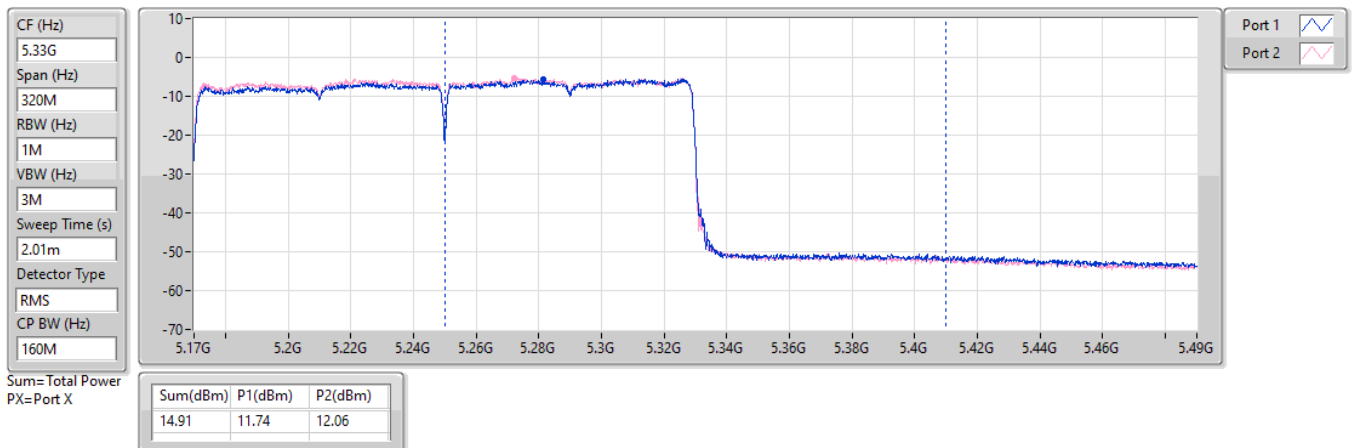


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

14/11/2024





Test Mode: Mode 7

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 19.28                | 0.08472            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 16.97                | 0.04977            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.97                | 0.04977            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 18.22                | 0.06637            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 18.22                | 0.06637            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 16.92                | 0.04920            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 16.92                | 0.04920            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 13.61                | 0.02296            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 13.61                | 0.02296            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.04                | 0.04018            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 16.96                | 0.04966            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.96                | 0.04966            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 19.75                | 0.09441            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 16.97                | 0.04977            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 14.51                | 0.02825            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 14.51                | 0.02825            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 14.12                | 0.02582            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 14.12                | 0.02582            |
| 5.47-5.725GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.25                | 0.04217            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 17.19                | 0.05236            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.93                | 0.04932            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 20.01                | 0.10023            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 17.02                | 0.05035            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 20.02                | 0.10046            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 16.96                | 0.04966            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 18.74                | 0.07482            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 16.88                | 0.04875            |
| 5.725-5.85GHz                      | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 25.96                | 0.39446            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 25.98                | 0.39628            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 23.01                | 0.19999            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 25.98                | 0.39628            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 22.91                | 0.19543            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 21.88                | 0.15417            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 21.88                | 0.15417            |

## Result

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|-----------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_4TX          | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                           | Pass   | 9.93        | 13.67           | 13.03           | 13.29           | 13.01           | 19.28                | 26.07                |
| 5200MHz                           | Pass   | 9.93        | 12.29           | 11.48           | 11.96           | 11.43           | 17.83                | 26.07                |
| 5240MHz                           | Pass   | 9.93        | 12.65           | 11.07           | 12.12           | 11.53           | 17.90                | 26.07                |
| 5260MHz                           | Pass   | 9.93        | 9.82            | 9.44            | 10.37           | 10.26           | 16.01                | 20.05                |
| 5300MHz                           | Pass   | 9.93        | 9.67            | 10.05           | 10.17           | 9.78            | 15.94                | 20.05                |
| 5320MHz                           | Pass   | 9.93        | 9.85            | 10.02           | 10.47           | 9.71            | 16.04                | 20.05                |
| 5500MHz                           | Pass   | 9.93        | 9.91            | 9.89            | 10.53           | 9.75            | 16.05                | 20.05                |
| 5580MHz                           | Pass   | 9.93        | 10.13           | 10.39           | 10.36           | 10.04           | 16.25                | 20.05                |
| 5700MHz                           | Pass   | 9.93        | 10.03           | 9.94            | 10.34           | 9.96            | 16.09                | 20.05                |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 9.93        | 9.8             | 10.05           | 9.72            | 9.69            | 15.84                | 18.95                |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 9.93        | 3.68            | 4.36            | 3.94            | 3.69            | 9.95                 | 26.07                |
| 5745MHz                           | Pass   | 9.93        | 20.25           | 20.11           | 19.45           | 19.82           | 25.94                | 26.07                |
| 5785MHz                           | Pass   | 9.93        | 20.29           | 20.12           | 19.75           | 19.58           | 25.96                | 26.07                |
| 5825MHz                           | Pass   | 9.93        | 20.13           | 19.63           | 19.92           | 20.02           | 25.95                | 26.07                |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5180MHz                           | Pass   | 9.93        | 10.27           | 9.71            | 10.42           | 9.98            | 16.12                | 26.07                |
| 5200MHz                           | Pass   | 9.93        | 10.93           | 10.41           | 11.38           | 10.23           | 16.78                | 26.07                |
| 5240MHz                           | Pass   | 9.93        | 11.61           | 10.32           | 11.43           | 10.26           | 16.97                | 26.07                |
| 5260MHz                           | Pass   | 9.93        | 10.45           | 10.58           | 11.32           | 10.85           | 16.83                | 20.05                |
| 5300MHz                           | Pass   | 9.93        | 10.64           | 10.87           | 11.36           | 10.86           | 16.96                | 20.05                |
| 5320MHz                           | Pass   | 9.93        | 9.84            | 9.81            | 10.17           | 9.73            | 15.91                | 20.05                |
| 5500MHz                           | Pass   | 9.93        | 10.87           | 10.83           | 11.02           | 10.65           | 16.87                | 20.05                |
| 5580MHz                           | Pass   | 9.93        | 10.89           | 11.38           | 11.23           | 11.18           | 17.19                | 20.05                |
| 5700MHz                           | Pass   | 9.93        | 11.11           | 11.02           | 11.37           | 11.13           | 17.18                | 20.05                |
| 5720MHz Straddle 5.47-5.725GHz    | Pass   | 9.93        | 10.29           | 10.67           | 10.5            | 10.34           | 16.47                | 18.98                |
| 5720MHz Straddle 5.725-5.85GHz    | Pass   | 9.93        | 5.15            | 5.68            | 5.58            | 5.15            | 11.42                | 26.07                |
| 5745MHz                           | Pass   | 9.93        | 20.16           | 20.04           | 19.43           | 19.58           | 25.83                | 26.07                |
| 5785MHz                           | Pass   | 9.93        | 19.91           | 19.78           | 19.41           | 19.18           | 25.60                | 26.07                |
| 5825MHz                           | Pass   | 9.93        | 20.08           | 19.76           | 19.81           | 20.18           | 25.98                | 26.07                |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                           | Pass   | 9.93        | 11.16           | 10.65           | 10.94           | 10.13           | 16.76                | 26.07                |
| 5230MHz                           | Pass   | 9.93        | 12.89           | 11.66           | 12.54           | 11.58           | 18.22                | 26.07                |
| 5270MHz                           | Pass   | 9.93        | 13.92           | 13.54           | 13.58           | 13.88           | 19.75                | 20.05                |
| 5310MHz                           | Pass   | 9.93        | 8.74            | 8.31            | 8.54            | 8.35            | 14.51                | 20.05                |
| 5510MHz                           | Pass   | 9.93        | 12.58           | 11.74           | 11.86           | 11.73           | 18.01                | 20.05                |
| 5550MHz                           | Pass   | 9.93        | 14.53           | 13.85           | 13.76           | 13.59           | 19.97                | 20.05                |
| 5670MHz                           | Pass   | 9.93        | 14.29           | 14.04           | 14.23           | 13.34           | 20.01                | 20.05                |
| 5710MHz Straddle 5.47-5.725GHz    | Pass   | 9.93        | 14.45           | 14.21           | 13.9            | 13.27           | 20.00                | 20.05                |
| 5710MHz Straddle 5.725-5.85GHz    | Pass   | 9.93        | 4.8             | 5.05            | 4.87            | 3.57            | 10.63                | 26.07                |
| 5755MHz                           | Pass   | 9.93        | 19.45           | 19.62           | 19.09           | 19.22           | 25.37                | 26.07                |
| 5795MHz                           | Pass   | 9.93        | 20.12           | 19.97           | 19.73           | 20.01           | 25.98                | 26.07                |
| 802.11be EHT80_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                           | Pass   | 9.93        | 11.15           | 10.86           | 10.63           | 10.94           | 16.92                | 26.07                |
| 5290MHz                           | Pass   | 9.93        | 8.45            | 8.32            | 8.83            | 8.35            | 14.51                | 20.05                |
| 5530MHz                           | Pass   | 9.93        | 11.88           | 11.67           | 11.95           | 10.98           | 17.66                | 20.05                |
| 5610MHz                           | Pass   | 9.93        | 13.49           | 13.97           | 15.06           | 13.25           | 20.02                | 20.05                |
| 5690MHz Straddle 5.47-5.725GHz    | Pass   | 9.93        | 13.99           | 13.65           | 14.23           | 13.64           | 19.91                | 20.05                |
| 5690MHz Straddle 5.725-5.85GHz    | Pass   | 9.93        | 0.78            | 1.12            | 1.6             | 0.3             | 7.00                 | 26.07                |
| 5775MHz                           | Pass   | 9.93        | 16.14           | 16.11           | 15.87           | 15.28           | 21.88                | 26.07                |
| 802.11be EHT160_Nss1,(MCS0)_4TX   | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz     | Pass   | 9.93        | 8.25            | 7.37            | 7.32            | 7.33            | 13.61                | 26.07                |
| 5250MHz Straddle 5.25-5.35GHz     | Pass   | 9.93        | 8.59            | 7.98            | 8.04            | 7.74            | 14.12                | 20.05                |
| 5570MHz                           | Pass   | 9.93        | 12.98           | 12.76           | 12.89           | 12.22           | 18.74                | 20.05                |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |

| Mode                               | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 5180MHz                            | Pass   | 12.94       | 10.27           | 9.71            | 10.42           | 9.98            | 16.12                | 23.06                |
| 5200MHz                            | Pass   | 12.94       | 10.93           | 10.41           | 11.38           | 10.23           | 16.78                | 23.06                |
| 5240MHz                            | Pass   | 12.94       | 11.61           | 10.32           | 11.43           | 10.26           | 16.97                | 23.06                |
| 5260MHz                            | Pass   | 12.94       | 10.45           | 10.58           | 11.32           | 10.85           | 16.83                | 17.04                |
| 5300MHz                            | Pass   | 12.94       | 10.64           | 10.87           | 11.36           | 10.86           | 16.96                | 17.04                |
| 5320MHz                            | Pass   | 12.94       | 9.84            | 9.81            | 10.17           | 9.73            | 15.91                | 17.04                |
| 5500MHz                            | Pass   | 12.94       | 10.87           | 10.83           | 11.02           | 10.65           | 16.87                | 17.04                |
| 5580MHz                            | Pass   | 12.94       | 10.65           | 11.13           | 10.97           | 10.89           | 16.93                | 17.04                |
| 5700MHz                            | Pass   | 12.94       | 10.84           | 10.76           | 11.09           | 10.87           | 16.91                | 17.04                |
| 5720MHz Straddle 5.47-5.725GHz     | Pass   | 12.94       | 10.05           | 10.30           | 9.59            | 9.36            | 15.86                | 15.97                |
| 5720MHz Straddle 5.725-5.85GHz     | Pass   | 12.94       | 4.77            | 5.28            | 4.65            | 4.14            | 10.75                | 23.06                |
| 5745MHz                            | Pass   | 12.94       | 17.15           | 17.25           | 16.71           | 16.68           | 22.98                | 23.06                |
| 5785MHz                            | Pass   | 12.94       | 17.12           | 17.03           | 16.78           | 16.34           | 22.85                | 23.06                |
| 5825MHz                            | Pass   | 12.94       | 17.13           | 16.76           | 16.92           | 17.12           | 23.01                | 23.06                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5190MHz                            | Pass   | 12.94       | 11.16           | 10.65           | 10.94           | 10.13           | 16.76                | 23.06                |
| 5230MHz                            | Pass   | 12.94       | 12.89           | 11.66           | 12.54           | 11.58           | 18.22                | 23.06                |
| 5270MHz                            | Pass   | 12.94       | 10.94           | 10.91           | 10.98           | 10.96           | 16.97                | 17.04                |
| 5310MHz                            | Pass   | 12.94       | 8.74            | 8.31            | 8.54            | 8.35            | 14.51                | 17.04                |
| 5510MHz                            | Pass   | 12.94       | 11.13           | 10.92           | 10.96           | 10.31           | 16.86                | 17.04                |
| 5550MHz                            | Pass   | 12.94       | 11.89           | 10.71           | 10.62           | 10.64           | 17.02                | 17.04                |
| 5670MHz                            | Pass   | 12.94       | 11.38           | 10.63           | 11.23           | 10.27           | 16.92                | 17.04                |
| 5710MHz Straddle 5.47-5.725GHz     | Pass   | 12.94       | 11.59           | 10.88           | 10.85           | 10.45           | 16.98                | 17.04                |
| 5710MHz Straddle 5.725-5.85GHz     | Pass   | 12.94       | 1.89            | 1.74            | 1.65            | 0.77            | 7.55                 | 23.06                |
| 5755MHz                            | Pass   | 12.94       | 16.93           | 17.17           | 16.81           | 16.62           | 22.91                | 23.06                |
| 5795MHz                            | Pass   | 12.94       | 17.04           | 16.82           | 16.69           | 16.84           | 22.87                | 23.06                |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5210MHz                            | Pass   | 12.94       | 11.15           | 10.86           | 10.63           | 10.94           | 16.92                | 23.06                |
| 5290MHz                            | Pass   | 12.94       | 8.45            | 8.32            | 8.83            | 8.35            | 14.51                | 17.04                |
| 5530MHz                            | Pass   | 12.94       | 11.22           | 10.92           | 10.86           | 10.32           | 16.86                | 17.04                |
| 5610MHz                            | Pass   | 12.94       | 10.32           | 10.61           | 11.95           | 10.03           | 16.81                | 17.04                |
| 5690MHz Straddle 5.47-5.725GHz     | Pass   | 12.94       | 11.17           | 10.37           | 11.50           | 10.61           | 16.96                | 17.04                |
| 5690MHz Straddle 5.725-5.85GHz     | Pass   | 12.94       | -2.22           | -2.08           | -1.34           | -2.67           | 3.97                 | 23.06                |
| 5775MHz                            | Pass   | 12.94       | 16.14           | 16.11           | 15.87           | 15.28           | 21.88                | 23.06                |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 12.94       | 8.25            | 7.37            | 7.32            | 7.33            | 13.61                | 23.06                |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 12.94       | 8.59            | 7.98            | 8.04            | 7.74            | 14.12                | 17.04                |
| 5570MHz                            | Pass   | 12.94       | 10.92           | 10.97           | 11.16           | 10.33           | 16.88                | 17.04                |

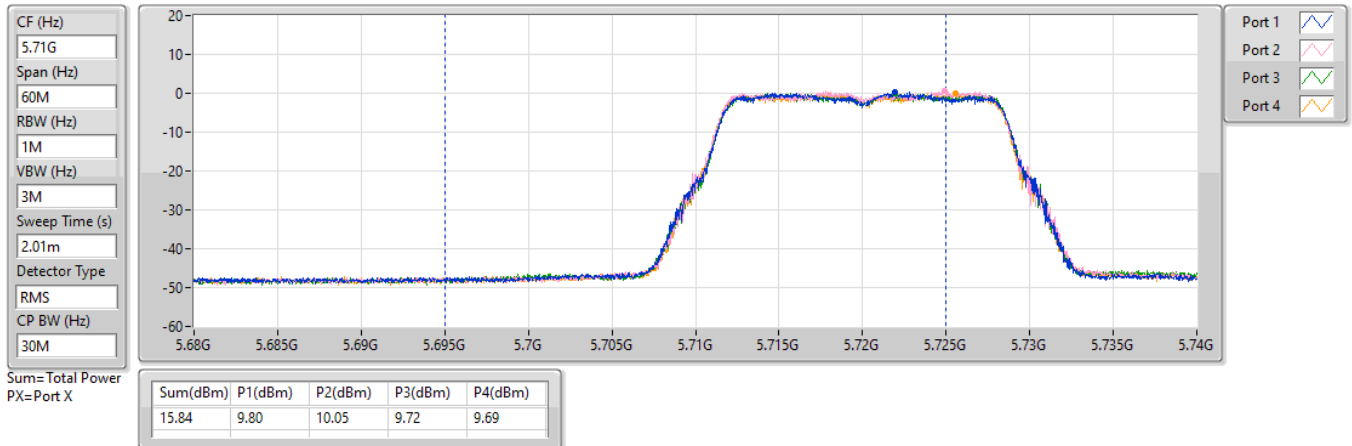
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

17/12/2024

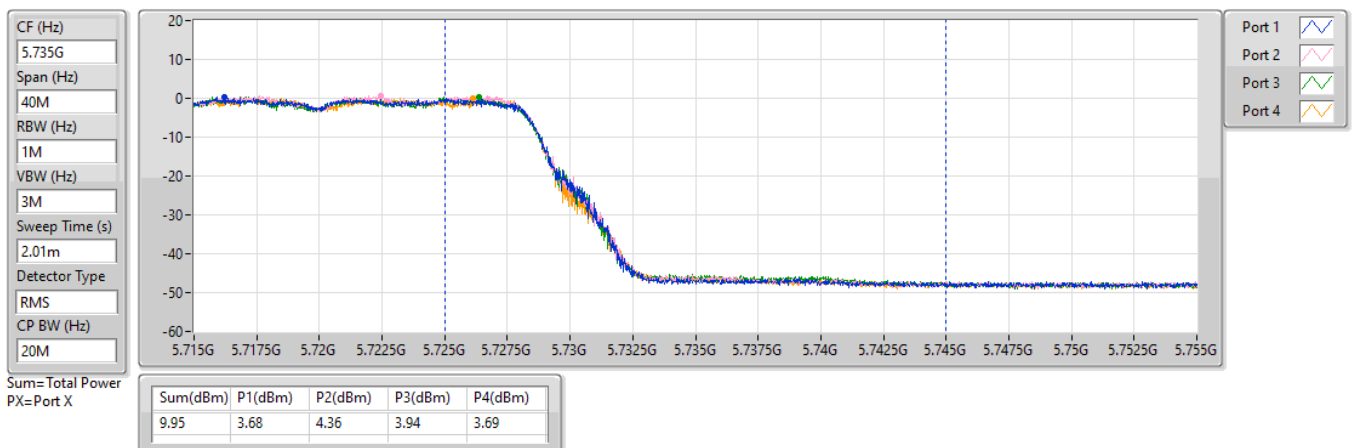


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

17/12/2024

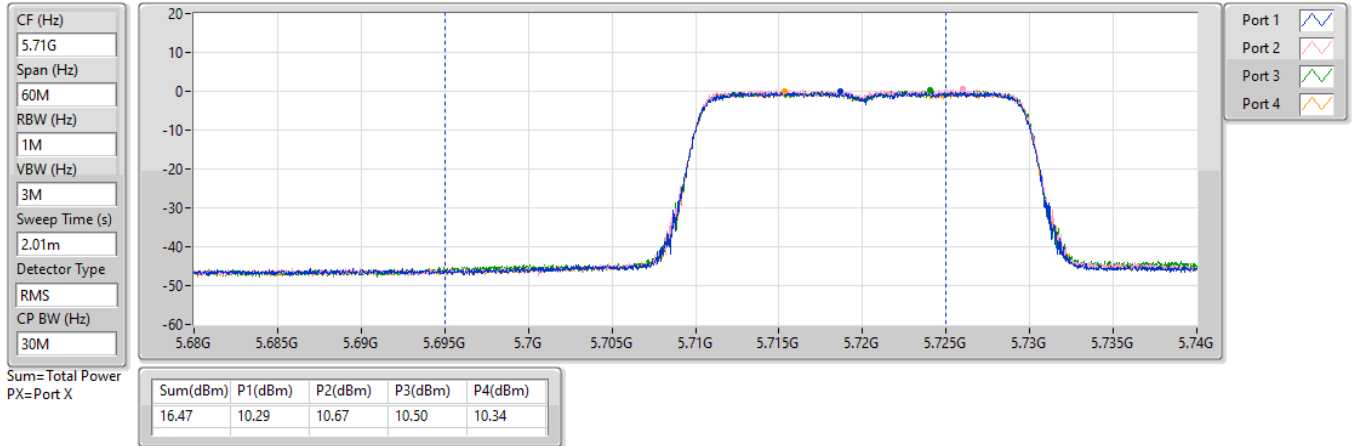


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

17/12/2024

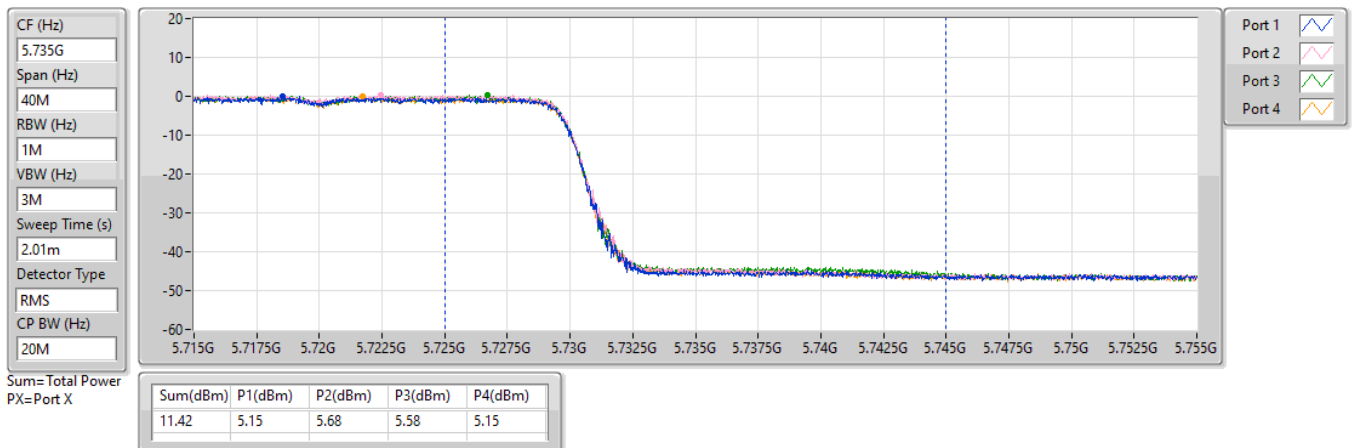


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

17/12/2024

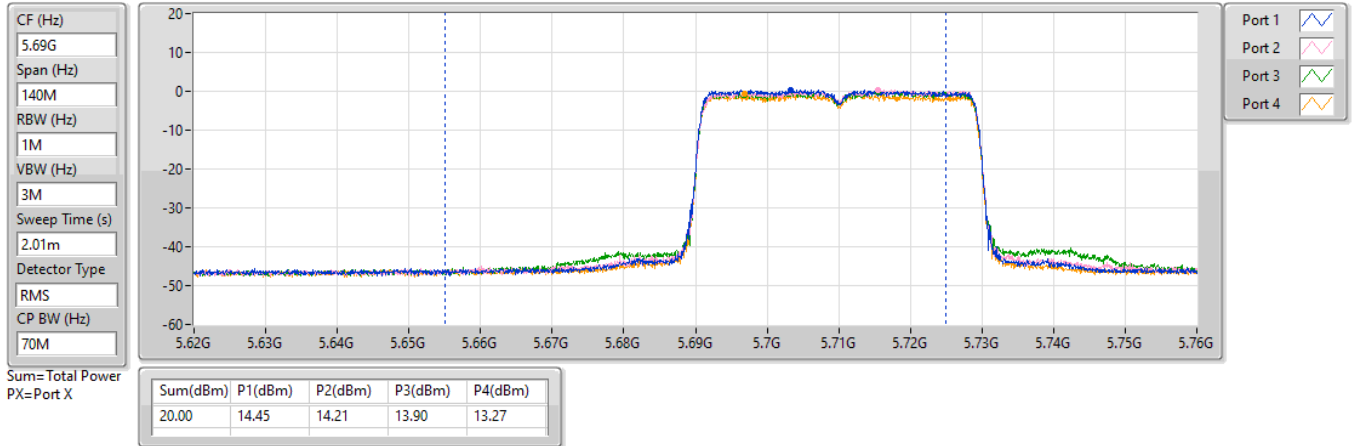


## 5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

### 5710MHz Straddle 5.47-5.725GHz\_TX

18/12/2024

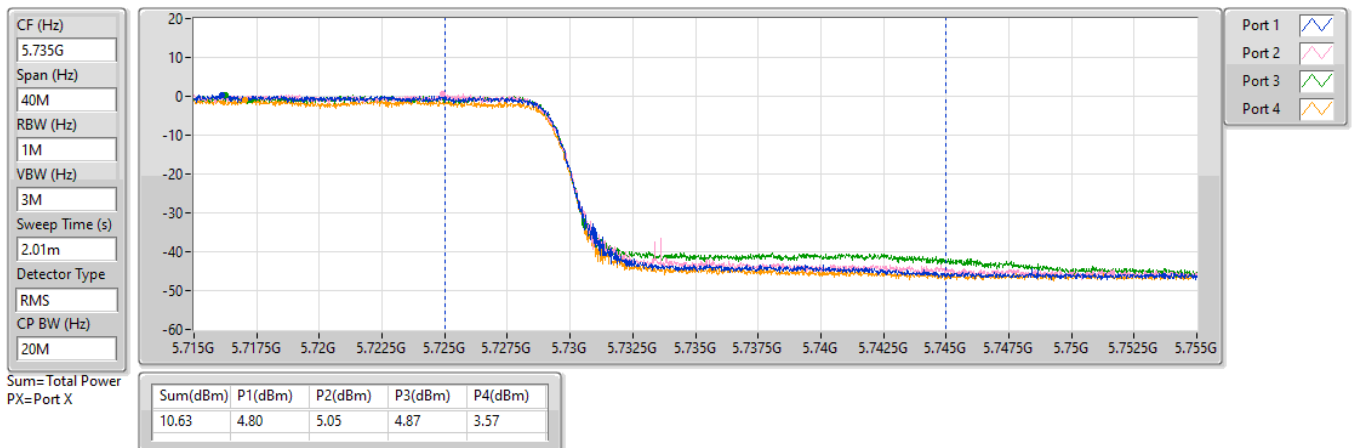


## 5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

AV Power

### 5710MHz Straddle 5.725-5.85GHz\_TX

18/12/2024

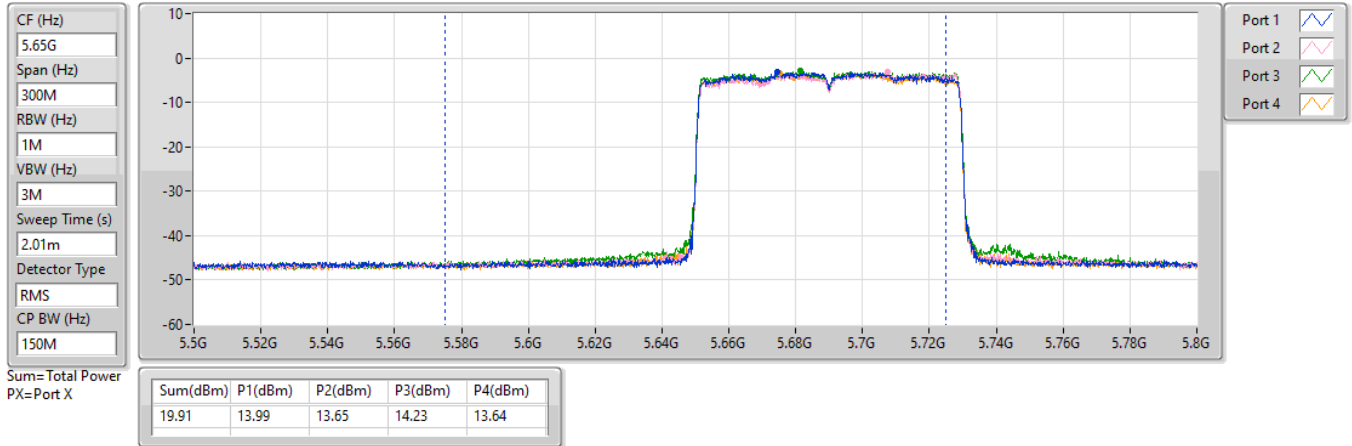


## 5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

### 5690MHz Straddle 5.47-5.725GHz\_TX

18/12/2024

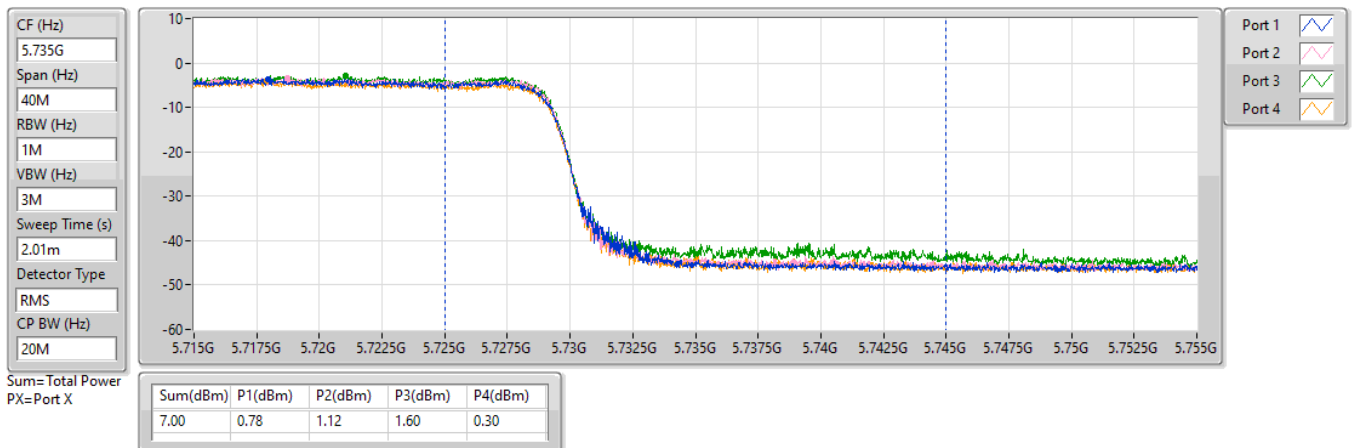


## 5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

AV Power

### 5690MHz Straddle 5.725-5.85GHz\_TX

18/12/2024

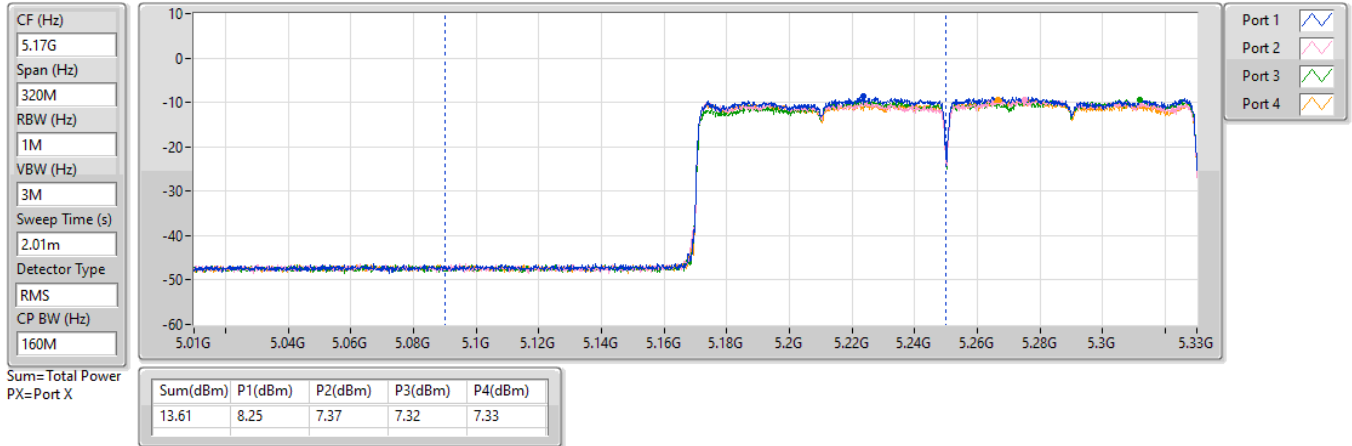


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

17/12/2024

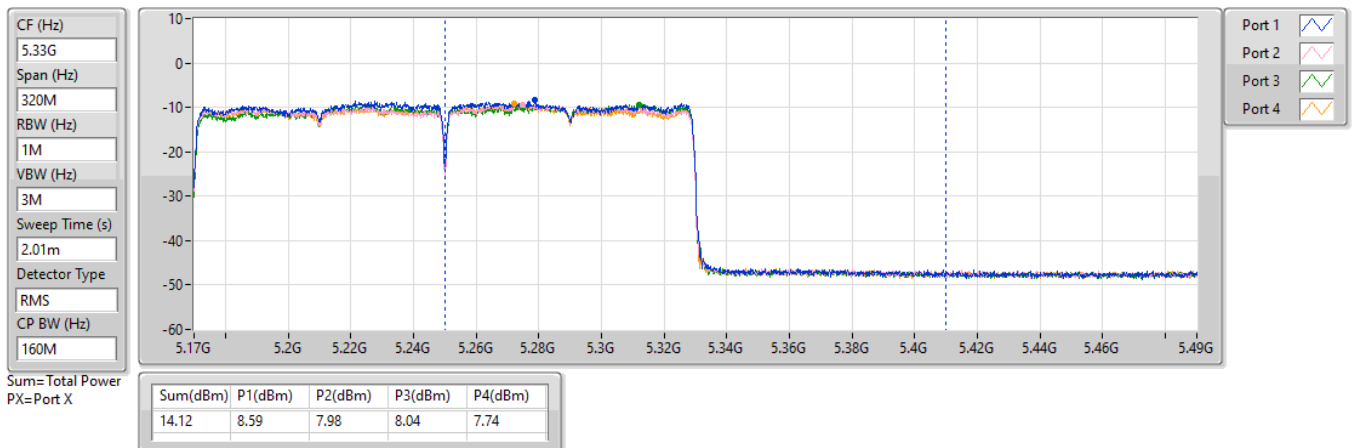


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

17/12/2024



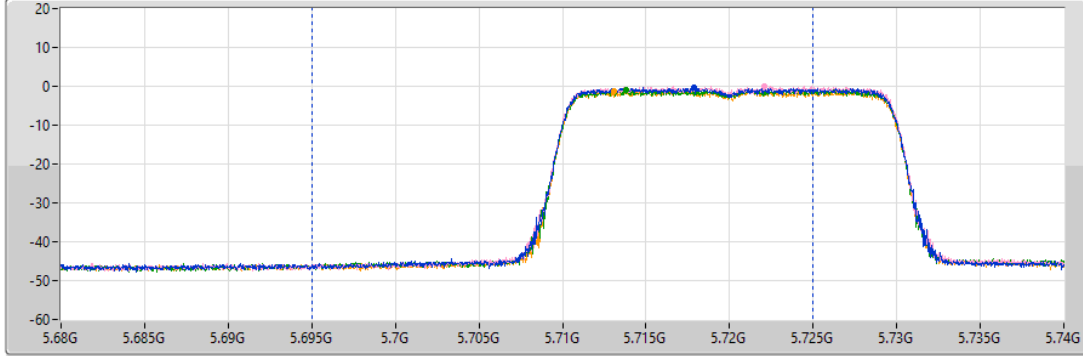
5.47-5.725GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

18/12/2024

CF (Hz)  
5.71G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.01m  
Detector Type  
RMS  
CP BW (Hz)  
30M



Port 1  
Port 2  
Port 3  
Port 4

Sum=Total Power  
PX=Port X

| Sum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|----------|---------|---------|---------|---------|
| 15.86    | 10.05   | 10.30   | 9.59    | 9.36    |

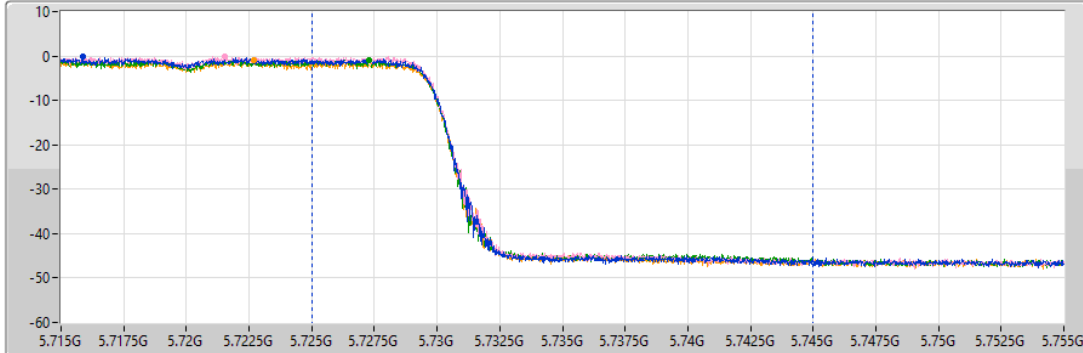
5.725-5.85GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

18/12/2024

CF (Hz)  
5.735G  
Span (Hz)  
40M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.01m  
Detector Type  
RMS  
CP BW (Hz)  
20M



Port 1  
Port 2  
Port 3  
Port 4

Sum=Total Power  
PX=Port X

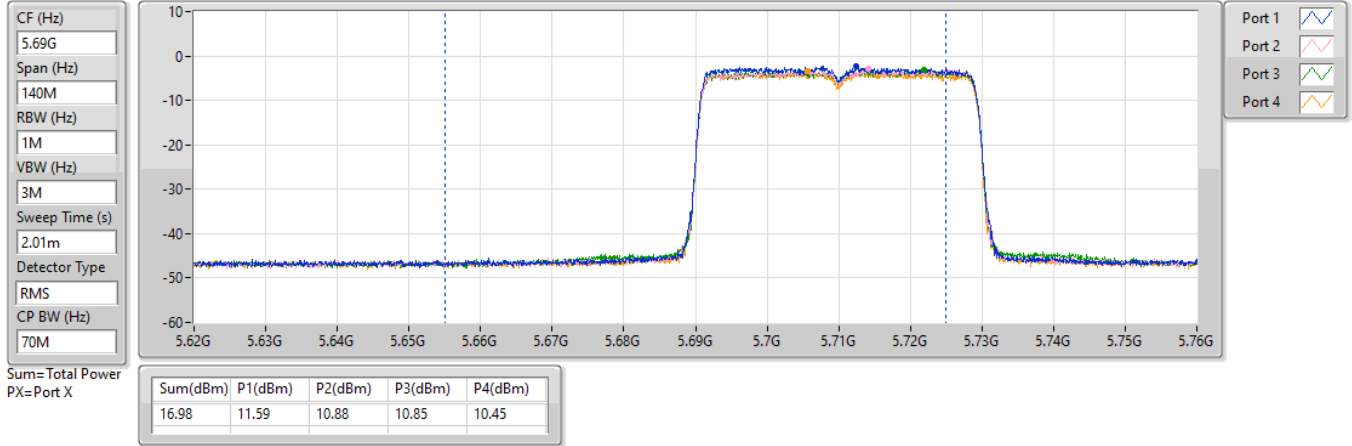
| Sum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|----------|---------|---------|---------|---------|
| 10.75    | 4.77    | 5.28    | 4.65    | 4.14    |

5.47-5.725GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

18/12/2024

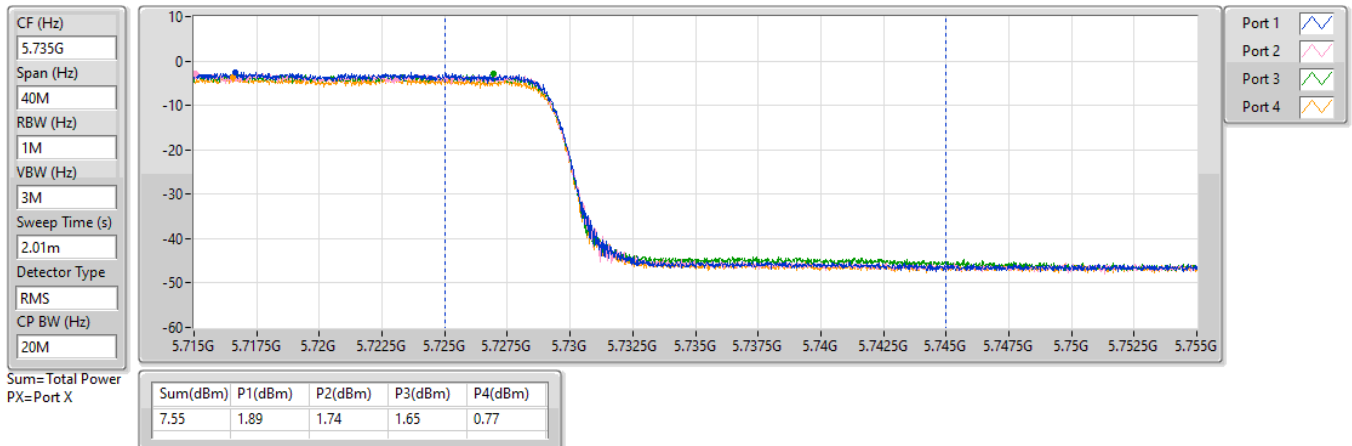


5.725-5.85GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

18/12/2024



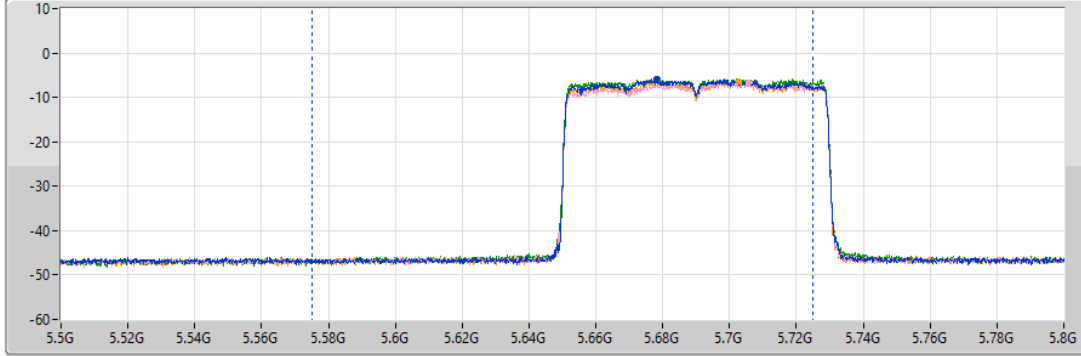
5.47-5.725GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

18/12/2024

CF (Hz)  
5.65G  
Span (Hz)  
300M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.01m  
Detector Type  
RMS  
CP BW (Hz)  
150M



Port 1  
Port 2  
Port 3  
Port 4

Sum=Total Power  
PX=Port X

| Sum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|----------|---------|---------|---------|---------|
| 16.96    | 11.17   | 10.37   | 11.50   | 10.61   |

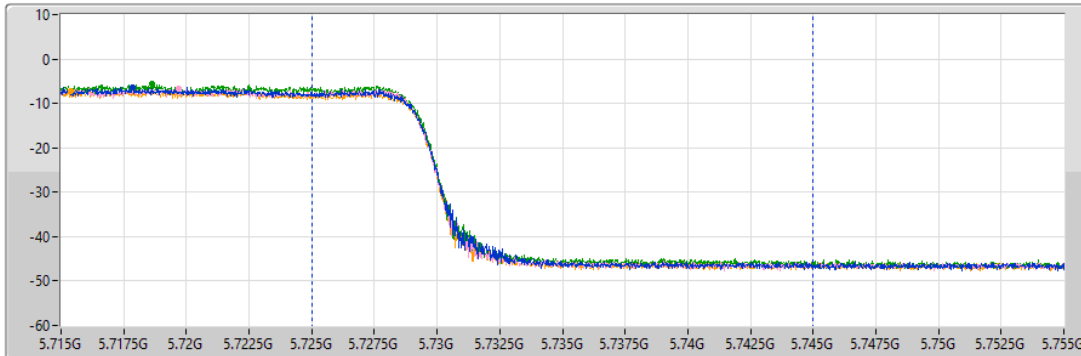
5.725-5.85GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

18/12/2024

CF (Hz)  
5.735G  
Span (Hz)  
40M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.01m  
Detector Type  
RMS  
CP BW (Hz)  
20M



Port 1  
Port 2  
Port 3  
Port 4

Sum=Total Power  
PX=Port X

| Sum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|----------|---------|---------|---------|---------|
| 3.97     | -2.22   | -2.08   | -1.34   | -2.67   |



Test Mode: Mode 8

**Summary**

| Mode                               | Total Power<br>(dBm) | Total Power<br>(W) |
|------------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.29                | 0.04256            |
| 802.11a_Nss1,(6Mbps)_4TX           | 22.02                | 0.15922            |
| 802.11a_Nss1,(6Mbps)_4TX           | 22.63                | 0.18323            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 15.21                | 0.03319            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 18.92                | 0.07798            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 22.17                | 0.16482            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 15.21                | 0.03319            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 18.92                | 0.07798            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 22.17                | 0.16482            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 14.58                | 0.02871            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 17.48                | 0.05598            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 14.58                | 0.02871            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 17.48                | 0.05598            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 14.23                | 0.02649            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 14.23                | 0.02649            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 11.26                | 0.01337            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 11.26                | 0.01337            |
| 5.25-5.35GHz                       | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.77                | 0.04753            |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.85                | 0.04842            |
| 802.11a_Nss1,(6Mbps)_4TX           | 16.69                | 0.04667            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 17.83                | 0.06067            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 17.88                | 0.06138            |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | 16.08                | 0.04055            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.83                | 0.04819            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.79                | 0.04775            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | 16.08                | 0.04055            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 18.17                | 0.06561            |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | 14.78                | 0.03006            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 16.93                | 0.04932            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | 14.78                | 0.03006            |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | 14.18                | 0.02618            |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | 14.18                | 0.02618            |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | 11.78                | 0.01507            |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | 11.78                | 0.01507            |

## Result

| Mode                               | Result | DG (dBi) | Port 1 (dBm) | Port 2 (dBm) | Port 3 (dBm) | Port 4 (dBm) | Total Power (dBm) | Power Limit (dBm) |
|------------------------------------|--------|----------|--------------|--------------|--------------|--------------|-------------------|-------------------|
| 802.11a_Nss1,(6Mbps)_4TX           | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5180MHz                            | Pass   | 10.01    | 9.37         | 11.07        | 9.31         | 10.99        | 16.29             | 25.99             |
| 5200MHz                            | Pass   | 10.01    | 15.59        | 16.5         | 15.51        | 16.3         | 22.02             | 25.99             |
| 5240MHz                            | Pass   | 10.01    | 15.95        | 16.89        | 16.52        | 17.01        | 22.63             | 25.99             |
| 5260MHz                            | Pass   | 10.01    | 10.27        | 11.03        | 10.97        | 10.67        | 16.77             | 19.92             |
| 5300MHz                            | Pass   | 10.01    | 10.8         | 10.77        | 10.73        | 11.03        | 16.85             | 19.97             |
| 5320MHz                            | Pass   | 10.01    | 10.53        | 10.57        | 10.5         | 11.06        | 16.69             | 19.97             |
| 802.11be EHT20_Nss1,(MCS0)_4TX     | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5180MHz                            | Pass   | 10.01    | 8.55         | 9.9          | 8.32         | 9.77         | 15.21             | 25.99             |
| 5200MHz                            | Pass   | 10.01    | 12.19        | 13.6         | 12.28        | 13.36        | 18.92             | 25.99             |
| 5240MHz                            | Pass   | 10.01    | 15.12        | 16.6         | 16.18        | 16.55        | 22.17             | 25.99             |
| 5260MHz                            | Pass   | 10.01    | 11.45        | 11.93        | 12.06        | 11.76        | 17.83             | 19.97             |
| 5300MHz                            | Pass   | 10.01    | 11.8         | 11.59        | 11.85        | 12.18        | 17.88             | 19.97             |
| 5320MHz                            | Pass   | 10.01    | 9.96         | 9.65         | 10.14        | 10.44        | 16.08             | 19.97             |
| 802.11be EHT40_Nss1,(MCS0)_4TX     | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5190MHz                            | Pass   | 10.01    | 8.31         | 8.85         | 8.43         | 8.64         | 14.58             | 25.99             |
| 5230MHz                            | Pass   | 10.01    | 10.68        | 11.43        | 11.54        | 12.09        | 17.48             | 25.99             |
| 5270MHz                            | Pass   | 10.01    | 11.9         | 12.18        | 12.34        | 12.17        | 18.17             | 19.97             |
| 5310MHz                            | Pass   | 10.01    | 8.64         | 8.54         | 8.84         | 8.99         | 14.78             | 19.97             |
| 802.11be EHT80_Nss1,(MCS0)_4TX     | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5210MHz                            | Pass   | 10.01    | 7.95         | 8.64         | 7.78         | 8.42         | 14.23             | 25.99             |
| 5290MHz                            | Pass   | 10.01    | 8.24         | 8.41         | 7.79         | 8.18         | 14.18             | 19.97             |
| 802.11be EHT160_Nss1,(MCS0)_4TX    | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 10.01    | 5.31         | 4.83         | 5.62         | 5.17         | 11.26             | 25.99             |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 10.01    | 6.2          | 5.78         | 5.4          | 5.6          | 11.78             | 19.97             |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX  | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5180MHz                            | Pass   | 13.02    | 8.55         | 9.9          | 8.32         | 9.77         | 15.21             | 22.98             |
| 5200MHz                            | Pass   | 13.02    | 12.19        | 13.6         | 12.28        | 13.36        | 18.92             | 22.98             |
| 5240MHz                            | Pass   | 13.02    | 15.12        | 16.6         | 16.18        | 16.55        | 22.17             | 22.98             |
| 5260MHz                            | Pass   | 13.02    | 10.33        | 10.94        | 11.10        | 10.83        | 16.83             | 16.96             |
| 5300MHz                            | Pass   | 13.02    | 10.51        | 10.74        | 10.41        | 11.37        | 16.79             | 16.96             |
| 5320MHz                            | Pass   | 13.02    | 9.96         | 9.65         | 10.14        | 10.44        | 16.08             | 16.96             |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX  | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5190MHz                            | Pass   | 13.02    | 8.31         | 8.85         | 8.43         | 8.64         | 14.58             | 22.98             |
| 5230MHz                            | Pass   | 13.02    | 10.68        | 11.43        | 11.54        | 12.09        | 17.48             | 22.98             |
| 5270MHz                            | Pass   | 13.02    | 10.57        | 10.93        | 11.28        | 10.83        | 16.93             | 16.96             |
| 5310MHz                            | Pass   | 13.02    | 8.64         | 8.54         | 8.84         | 8.99         | 14.78             | 16.96             |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX  | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5210MHz                            | Pass   | 13.02    | 7.95         | 8.64         | 7.78         | 8.42         | 14.23             | 22.98             |
| 5290MHz                            | Pass   | 13.02    | 8.24         | 8.41         | 7.79         | 8.18         | 14.18             | 16.96             |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX | -      | -        | -            | -            | -            | -            | -                 | -                 |
| 5250MHz Straddle 5.15-5.25GHz      | Pass   | 13.02    | 5.31         | 4.83         | 5.62         | 5.17         | 11.26             | 22.98             |
| 5250MHz Straddle 5.25-5.35GHz      | Pass   | 13.02    | 6.2          | 5.78         | 5.4          | 5.6          | 11.78             | 16.96             |

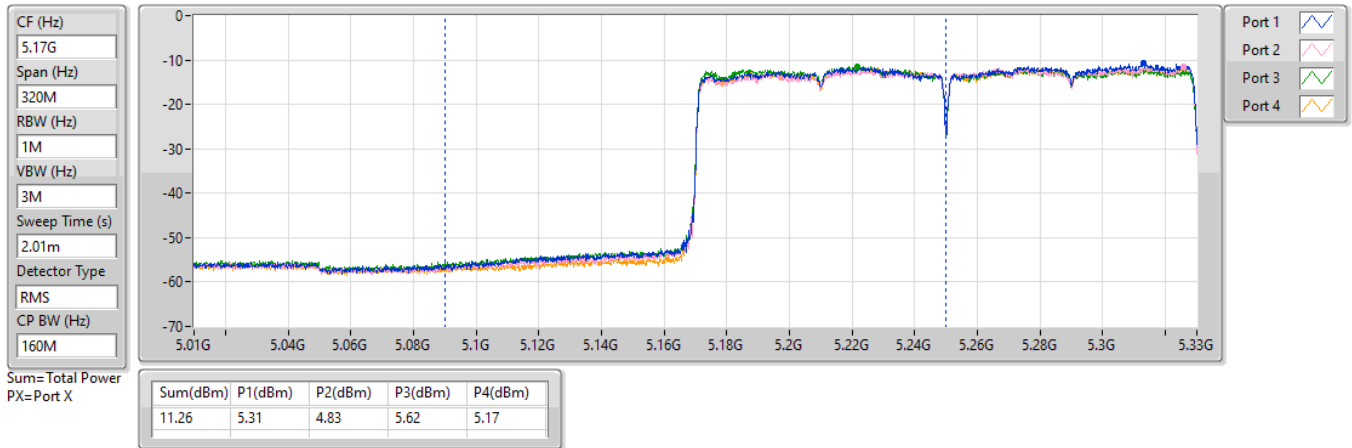
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz\_TX

18/12/2024

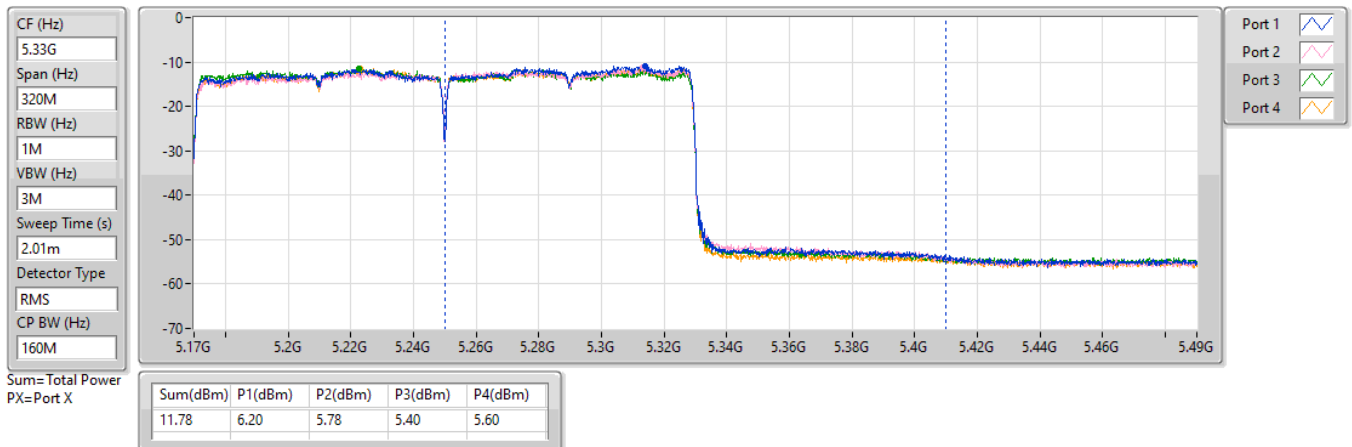


5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz\_TX

18/12/2024





Test Mode: Mode 9

**Summary**

| Mode                            | Total Power<br>(dBm) | Total Power<br>(W) |
|---------------------------------|----------------------|--------------------|
| 5.15-5.25GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 24.18                | 0.26182            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 23.76                | 0.23768            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 19.84                | 0.09638            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 16.32                | 0.04285            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 13.88                | 0.02443            |
| 5.25-5.35GHz                    | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 19.30                | 0.08511            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 20.42                | 0.11015            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 20.19                | 0.10447            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 16.19                | 0.04159            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 15.07                | 0.03214            |
| 5.47-5.725GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 19.30                | 0.08511            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 20.25                | 0.10593            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 20.43                | 0.11041            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 20.39                | 0.10940            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | 16.81                | 0.04797            |
| 5.725-5.85GHz                   | -                    | -                  |
| 802.11a_Nss1,(6Mbps)_2TX        | 25.97                | 0.39537            |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 25.89                | 0.38815            |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 23.56                | 0.22699            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 19.23                | 0.08375            |

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|---------------------------------|--------|-------------|-----------------|-----------------|----------------------|----------------------|
| 802.11a_Nss1,(6Mbps)_2TX        | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 9.50        | 15.70           | 15.06           | 18.40                | 26.50                |
| 5200MHz                         | Pass   | 9.50        | 19.31           | 19.06           | 22.20                | 26.50                |
| 5240MHz                         | Pass   | 9.50        | 21.30           | 21.04           | 24.18                | 26.50                |
| 5260MHz                         | Pass   | 9.50        | 16.37           | 16.21           | 19.30                | 20.48                |
| 5300MHz                         | Pass   | 9.50        | 16.33           | 15.98           | 19.17                | 20.48                |
| 5320MHz                         | Pass   | 9.50        | 15.42           | 15.09           | 18.27                | 20.48                |
| 5500MHz                         | Pass   | 9.50        | 14.11           | 13.27           | 16.72                | 20.48                |
| 5580MHz                         | Pass   | 9.50        | 16.67           | 15.87           | 19.30                | 20.48                |
| 5700MHz                         | Pass   | 9.50        | 13.00           | 13.23           | 16.13                | 20.48                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 9.50        | 16.08           | 16.49           | 19.30                | 19.44                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 9.50        | 10.23           | 10.58           | 13.42                | 26.50                |
| 5745MHz                         | Pass   | 9.50        | 21.06           | 20.54           | 23.82                | 26.50                |
| 5785MHz                         | Pass   | 9.50        | 22.97           | 22.95           | 25.97                | 26.50                |
| 5825MHz                         | Pass   | 9.50        | 21.16           | 20.68           | 23.94                | 26.50                |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5180MHz                         | Pass   | 9.50        | 14.63           | 13.99           | 17.33                | 26.50                |
| 5200MHz                         | Pass   | 9.50        | 18.41           | 17.86           | 21.15                | 26.50                |
| 5240MHz                         | Pass   | 9.50        | 20.79           | 20.71           | 23.76                | 26.50                |
| 5260MHz                         | Pass   | 9.50        | 17.49           | 17.33           | 20.42                | 20.48                |
| 5300MHz                         | Pass   | 9.50        | 17.43           | 17.17           | 20.31                | 20.48                |
| 5320MHz                         | Pass   | 9.50        | 14.02           | 13.61           | 16.83                | 20.48                |
| 5500MHz                         | Pass   | 9.50        | 13.46           | 12.49           | 16.01                | 20.48                |
| 5580MHz                         | Pass   | 9.50        | 17.71           | 16.72           | 20.25                | 20.48                |
| 5700MHz                         | Pass   | 9.50        | 12.56           | 12.75           | 15.67                | 20.48                |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 9.50        | 16.14           | 16.41           | 19.29                | 19.48                |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 9.50        | 11.09           | 11.38           | 14.25                | 26.50                |
| 5745MHz                         | Pass   | 9.50        | 21.40           | 21.18           | 24.30                | 26.50                |
| 5785MHz                         | Pass   | 9.50        | 23.07           | 22.69           | 25.89                | 26.50                |
| 5825MHz                         | Pass   | 9.50        | 21.86           | 21.72           | 24.80                | 26.50                |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5190MHz                         | Pass   | 9.50        | 13.33           | 12.51           | 15.95                | 26.50                |
| 5230MHz                         | Pass   | 9.50        | 17.14           | 16.50           | 19.84                | 26.50                |
| 5270MHz                         | Pass   | 9.50        | 17.13           | 17.22           | 20.19                | 20.48                |
| 5310MHz                         | Pass   | 9.50        | 13.59           | 13.19           | 16.40                | 20.48                |
| 5510MHz                         | Pass   | 9.50        | 13.48           | 13.12           | 16.31                | 20.48                |
| 5550MHz                         | Pass   | 9.50        | 16.04           | 15.60           | 18.84                | 20.48                |
| 5670MHz                         | Pass   | 9.50        | 15.30           | 15.58           | 18.45                | 20.48                |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 9.50        | 17.22           | 17.62           | 20.43                | 20.48                |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 9.50        | 7.74            | 8.20            | 10.99                | 26.50                |
| 5755MHz                         | Pass   | 9.50        | 19.42           | 19.77           | 22.61                | 26.50                |
| 5795MHz                         | Pass   | 9.50        | 20.43           | 20.67           | 23.56                | 26.50                |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -      | -           | -               | -               | -                    | -                    |
| 5210MHz                         | Pass   | 9.50        | 13.44           | 13.18           | 16.32                | 26.50                |
| 5290MHz                         | Pass   | 9.50        | 13.34           | 13.02           | 16.19                | 20.48                |
| 5530MHz                         | Pass   | 9.50        | 12.75           | 11.93           | 15.37                | 20.48                |
| 5610MHz                         | Pass   | 9.50        | 15.56           | 15.57           | 18.58                | 20.48                |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 9.50        | 17.29           | 17.46           | 20.39                | 20.48                |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 9.50        | 4.06            | 4.36            | 7.22                 | 26.50                |
| 5775MHz                         | Pass   | 9.50        | 16.24           | 16.19           | 19.23                | 26.50                |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -      | -           | -               | -               | -                    | -                    |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 9.50        | 11.48           | 10.17           | 13.88                | 26.50                |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 9.50        | 11.78           | 12.33           | 15.07                | 20.48                |
| 5570MHz                         | Pass   | 9.50        | 13.75           | 13.85           | 16.81                | 20.48                |

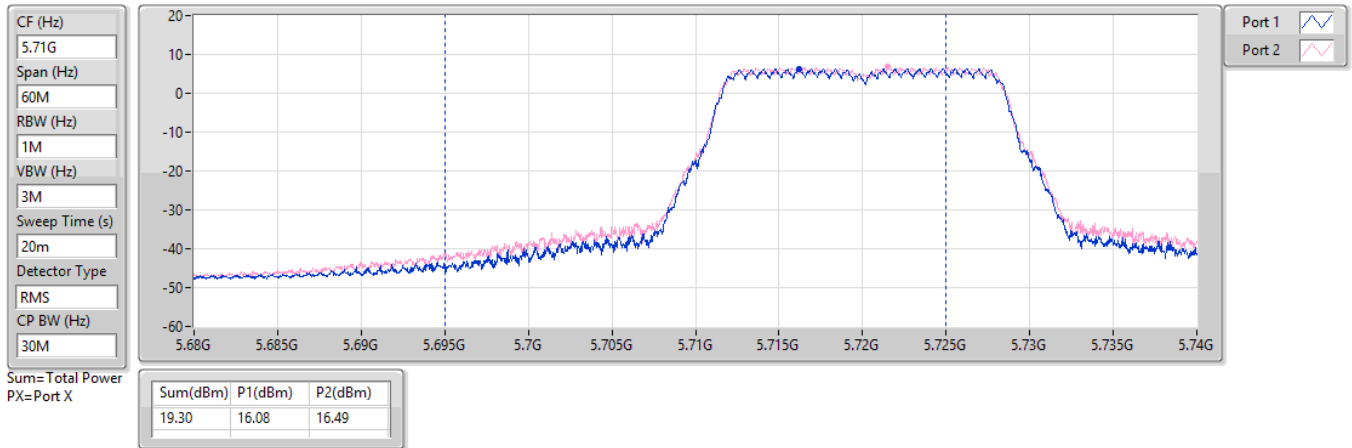
DG = Directional Gain; Port X = Port X output power  
Inf = There's no restriction for the limit.

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

19/12/2024

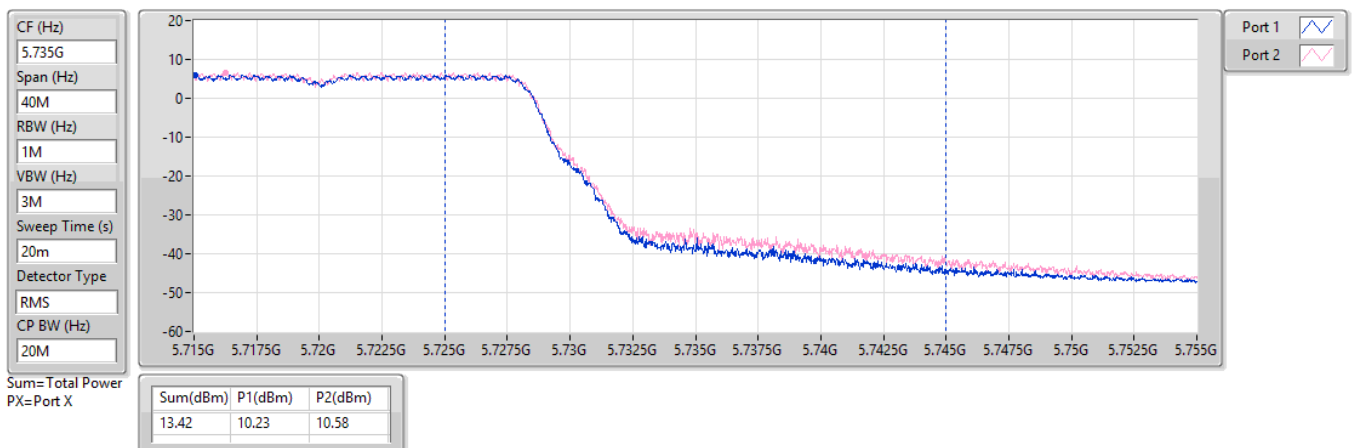


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

19/12/2024

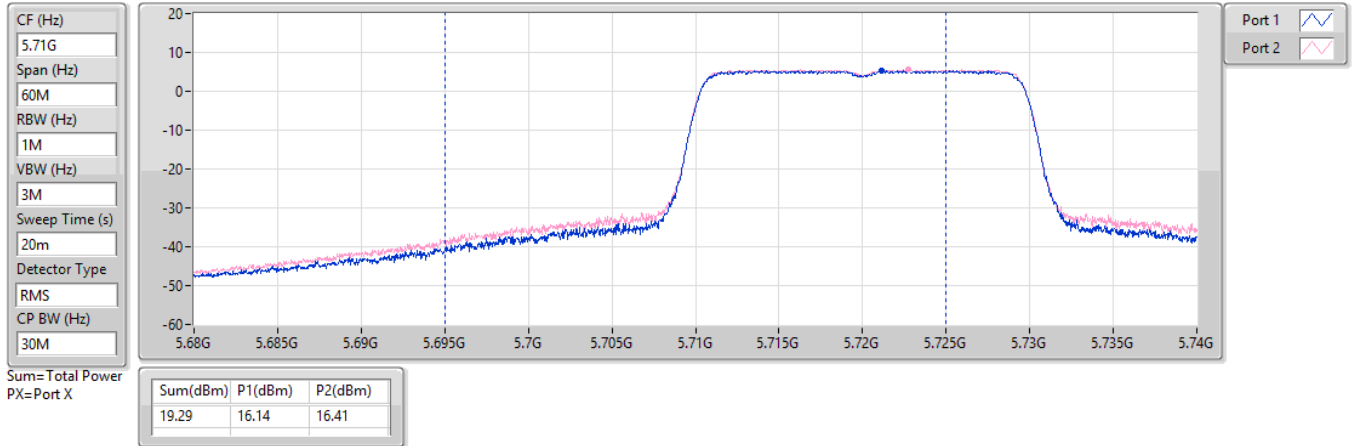


5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TX

19/12/2024

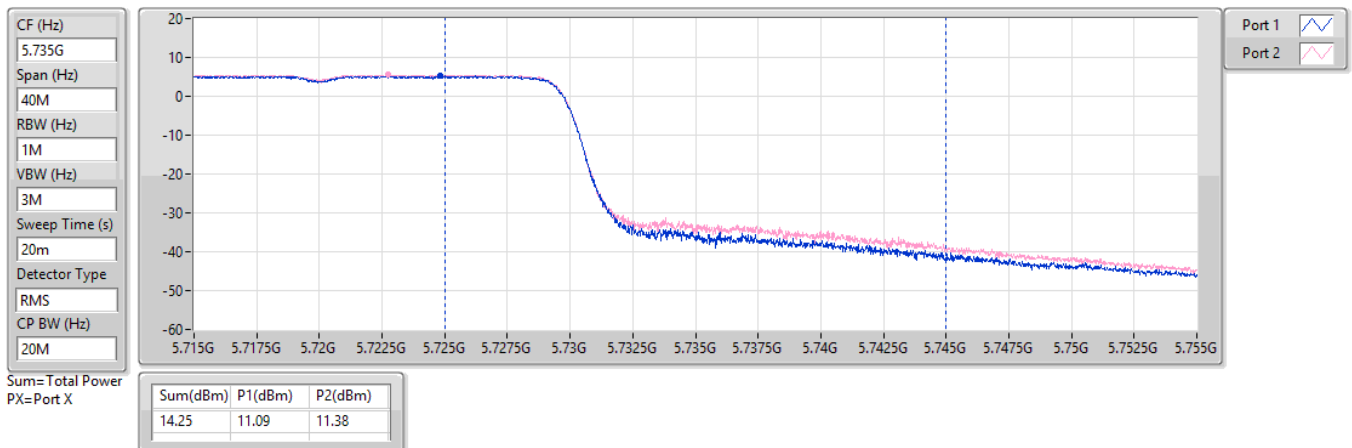


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TX

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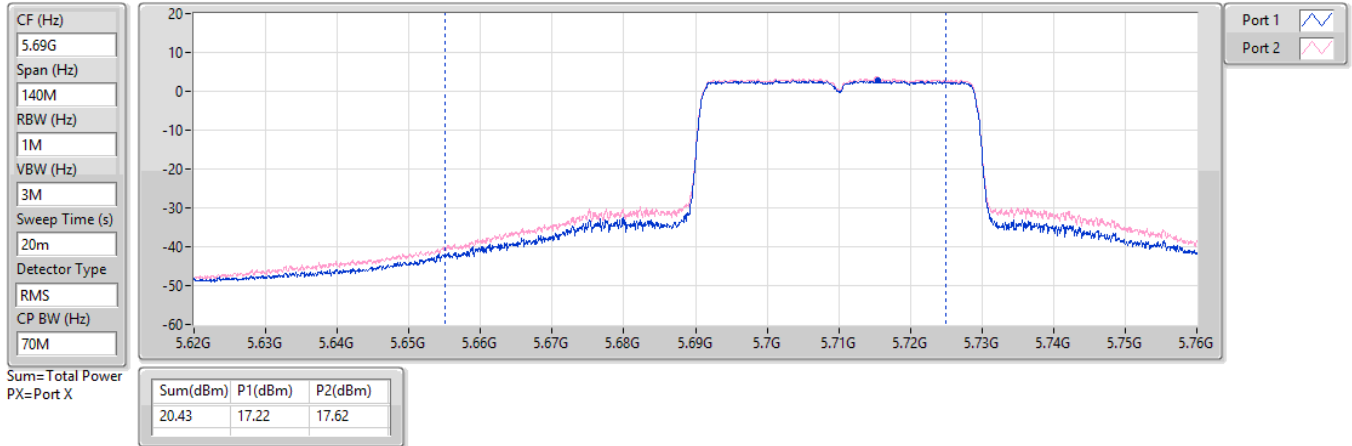


5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TX

19/12/2024

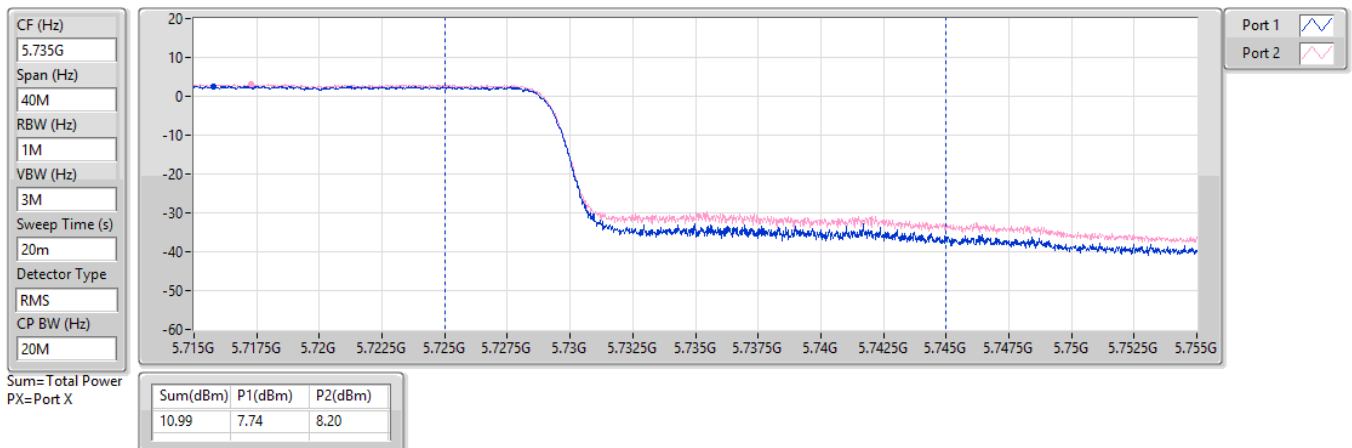


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TX

19/12/2024

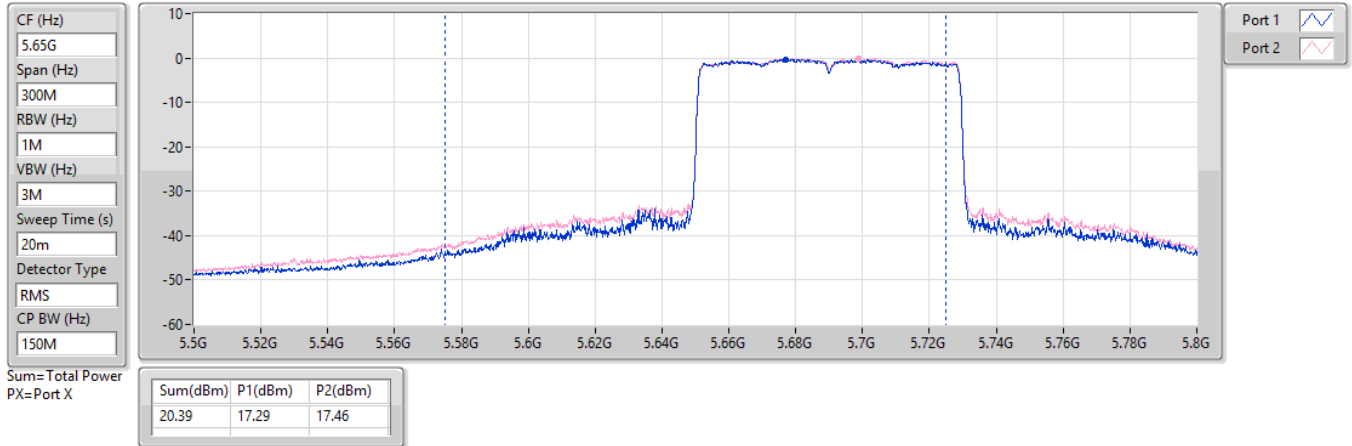


5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TX

19/12/2024

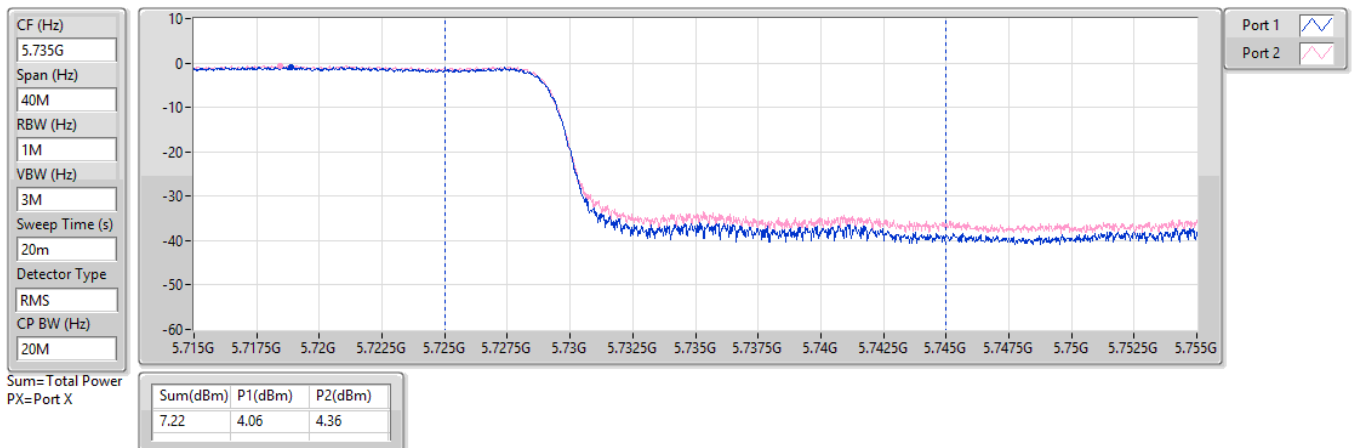


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz\_TX

19/12/2024

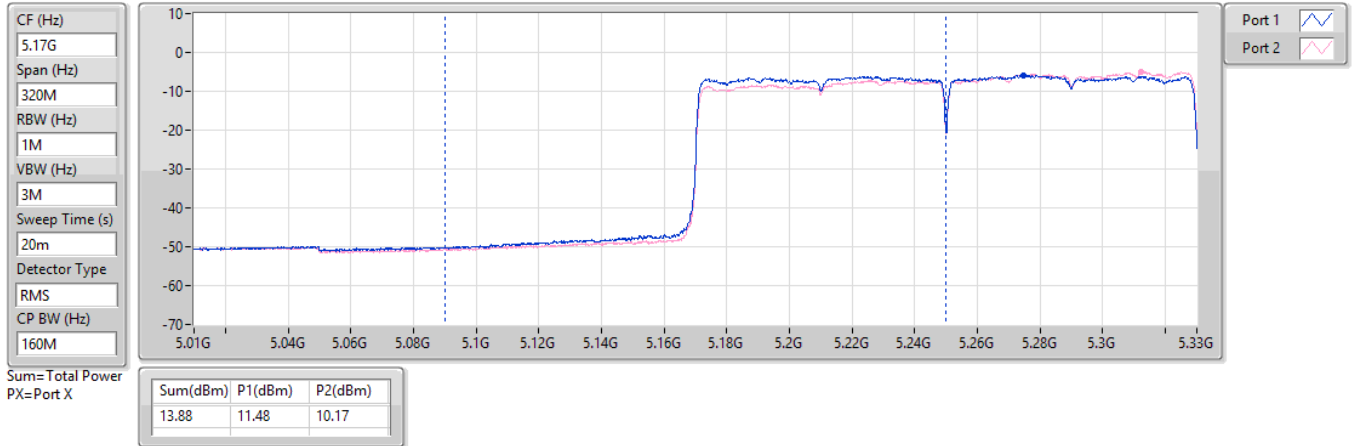


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.15-5.25GHz\_TX

19/12/2024

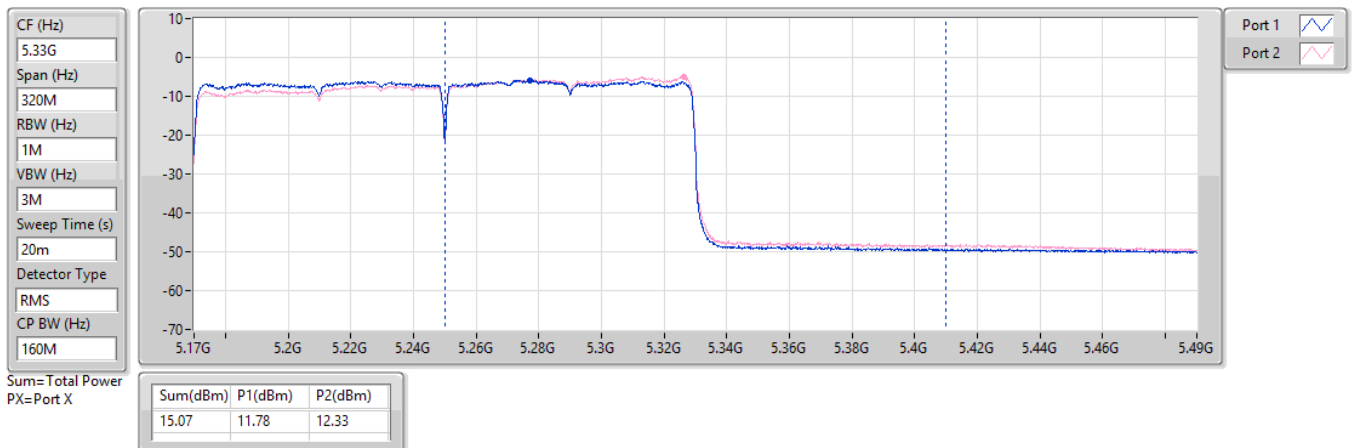


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

AV Power

### 5250MHz Straddle 5.25-5.35GHz\_TX

19/12/2024



Test Mode: Mode 1

**Summary**

| Mode                            | PD<br>(dBm/RBW) |
|---------------------------------|-----------------|
| 5.15-5.25GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 13.27           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 14.13           |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 8.47            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 0.25            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -2.27           |
| 5.25-5.35GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 10.35           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 9.76            |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 7.00            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 0.82            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -2.05           |
| 5.47-5.725GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 9.33            |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 9.25            |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 7.73            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 4.57            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -1.12           |
| 5.725-5.85GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 13.78           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 13.46           |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 11.38           |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 4.47            |

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm/RBW) | Port 2<br>(dBm/RBW) | Port 3<br>(dBm/RBW) | Port 4<br>(dBm/RBW) | PD<br>(dBm/RBW) | PD Limit<br>(dBm/RBW) |
|---------------------------------|--------|-------------|---------------------|---------------------|---------------------|---------------------|-----------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_4TX        | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 7.11        | 4.59                | 4.17                | 4.34                | 4.45                | 10.34           | 15.89                 |
| 5200MHz                         | Pass   | 7.11        | 7.52                | 7.08                | 7.12                | 7.32                | 13.27           | 15.89                 |
| 5240MHz                         | Pass   | 7.11        | 7.56                | 7.20                | 7.31                | 7.36                | 13.27           | 15.89                 |
| 5260MHz                         | Pass   | 6.52        | 4.20                | 4.32                | 4.41                | 4.61                | 10.34           | 10.48                 |
| 5300MHz                         | Pass   | 6.52        | 4.07                | 4.48                | 4.43                | 4.63                | 10.35           | 10.48                 |
| 5320MHz                         | Pass   | 6.52        | 4.07                | 4.38                | 4.44                | 4.57                | 10.31           | 10.48                 |
| 5500MHz                         | Pass   | 7.65        | 3.43                | 3.07                | 3.53                | 3.39                | 9.33            | 9.35                  |
| 5580MHz                         | Pass   | 7.65        | 3.16                | 2.88                | 3.60                | 3.38                | 9.23            | 9.35                  |
| 5700MHz                         | Pass   | 7.65        | 0.59                | 0.38                | 0.70                | 0.45                | 6.51            | 9.35                  |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 7.65        | 3.28                | 3.46                | 3.27                | 3.24                | 9.26            | 9.35                  |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 7.52        | 1.81                | 1.94                | 1.93                | 2.05                | 7.93            | 28.48                 |
| 5745MHz                         | Pass   | 7.52        | 8.48                | 7.68                | 7.54                | 7.69                | 13.78           | 28.48                 |
| 5785MHz                         | Pass   | 7.52        | 5.75                | 5.30                | 5.11                | 5.42                | 11.38           | 28.48                 |
| 5825MHz                         | Pass   | 7.52        | 4.13                | 4.23                | 4.00                | 4.19                | 10.09           | 28.48                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 7.11        | 2.83                | 2.43                | 2.69                | 2.79                | 8.65            | 15.89                 |
| 5200MHz                         | Pass   | 7.11        | 6.69                | 6.33                | 6.33                | 6.52                | 12.41           | 15.89                 |
| 5240MHz                         | Pass   | 7.11        | 8.41                | 7.92                | 8.06                | 8.15                | 14.13           | 15.89                 |
| 5260MHz                         | Pass   | 6.52        | 3.73                | 3.72                | 3.87                | 4.08                | 9.76            | 10.48                 |
| 5300MHz                         | Pass   | 6.52        | 3.56                | 3.82                | 3.74                | 4.09                | 9.73            | 10.48                 |
| 5320MHz                         | Pass   | 6.52        | 2.48                | 2.68                | 2.53                | 2.93                | 8.60            | 10.48                 |
| 5500MHz                         | Pass   | 7.65        | 1.96                | 1.81                | 2.25                | 2.12                | 8.04            | 9.35                  |
| 5580MHz                         | Pass   | 7.65        | 3.25                | 2.99                | 3.58                | 3.33                | 9.25            | 9.35                  |
| 5700MHz                         | Pass   | 7.65        | 1.57                | 1.44                | 1.62                | 1.52                | 7.50            | 9.35                  |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 7.65        | 3.32                | 3.36                | 3.33                | 3.24                | 9.25            | 9.35                  |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 7.52        | 2.08                | 1.89                | 1.93                | 1.89                | 7.90            | 28.48                 |
| 5745MHz                         | Pass   | 7.52        | 8.11                | 7.46                | 7.09                | 7.30                | 13.46           | 28.48                 |
| 5785MHz                         | Pass   | 7.52        | 4.98                | 4.69                | 4.67                | 4.86                | 10.77           | 28.48                 |
| 5825MHz                         | Pass   | 7.52        | 3.58                | 3.56                | 3.25                | 3.59                | 9.46            | 28.48                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5190MHz                         | Pass   | 7.11        | -1.85               | -2.20               | -1.55               | -1.57               | 4.18            | 15.89                 |
| 5230MHz                         | Pass   | 7.11        | 2.43                | 2.31                | 2.66                | 2.67                | 8.47            | 15.89                 |
| 5270MHz                         | Pass   | 6.52        | 1.11                | 0.89                | 1.03                | 1.08                | 7.00            | 10.48                 |
| 5310MHz                         | Pass   | 6.52        | -2.45               | -2.51               | -1.88               | -2.07               | 3.77            | 10.48                 |
| 5510MHz                         | Pass   | 7.65        | -2.06               | -2.13               | -1.54               | -1.95               | 4.06            | 9.35                  |
| 5550MHz                         | Pass   | 7.65        | 0.95                | 0.76                | 1.24                | 0.97                | 6.95            | 9.35                  |
| 5670MHz                         | Pass   | 7.65        | 0.75                | 0.52                | 0.88                | 0.88                | 6.71            | 9.35                  |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 7.65        | 1.78                | 1.58                | 1.96                | 1.75                | 7.73            | 9.35                  |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 7.52        | 0.39                | -0.03               | 0.31                | 0.33                | 6.26            | 28.48                 |
| 5755MHz                         | Pass   | 7.52        | 3.73                | 3.59                | 3.34                | 3.66                | 9.55            | 28.48                 |
| 5795MHz                         | Pass   | 7.52        | 5.69                | 5.40                | 5.17                | 5.40                | 11.38           | 28.48                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5210MHz                         | Pass   | 7.11        | -5.92               | -6.03               | -5.36               | -5.74               | 0.25            | 15.89                 |
| 5290MHz                         | Pass   | 6.52        | -5.15               | -5.24               | -5.08               | -5.11               | 0.82            | 10.48                 |
| 5530MHz                         | Pass   | 7.65        | -5.66               | -5.88               | -5.36               | -5.74               | 0.33            | 9.35                  |
| 5610MHz                         | Pass   | 7.65        | -2.00               | -2.19               | -1.83               | -1.93               | 3.99            | 9.35                  |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 7.65        | -1.44               | -1.56               | -1.32               | -1.35               | 4.57            | 9.35                  |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 7.52        | -3.39               | -3.39               | -3.20               | -3.09               | 2.71            | 28.48                 |
| 5775MHz                         | Pass   | 7.52        | -1.59               | -1.63               | -1.44               | -1.47               | 4.47            | 28.48                 |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 7.11        | -8.25               | -8.56               | -8.21               | -8.01               | -2.27           | 15.89                 |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 6.52        | -8.38               | -8.07               | -7.59               | -8.13               | -2.05           | 10.48                 |
| 5570MHz                         | Pass   | 7.65        | -7.12               | -7.13               | -7.08               | -7.11               | -1.12           | 9.35                  |



## PSD

## Appendix D.1

---

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;  
Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5180MHz

26/11/2024

CF (Hz)  
5.18G

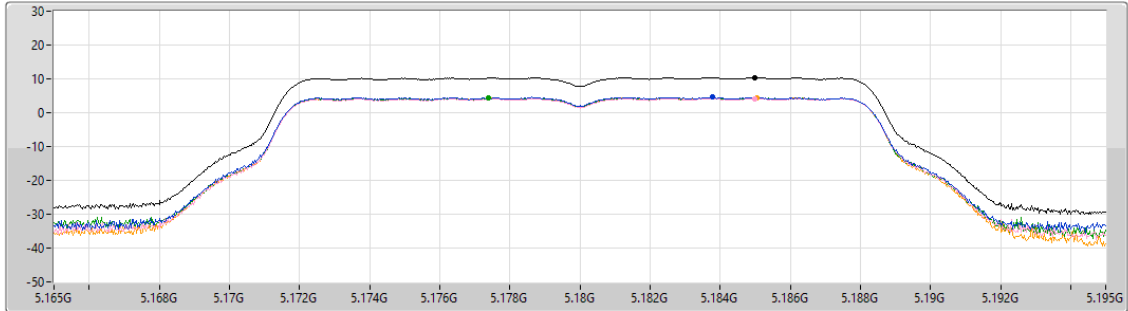
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.34     | 10.34     | 4.59      | 4.17      | 4.34      | 4.45      |

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5200MHz

26/11/2024

CF (Hz)  
5.2G

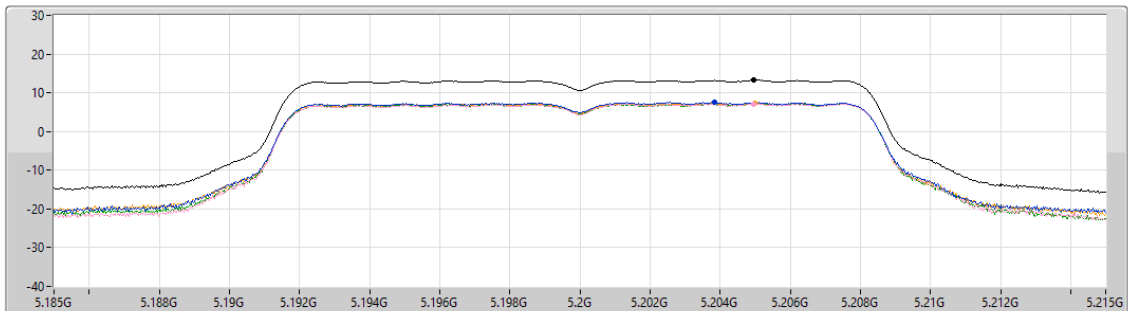
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

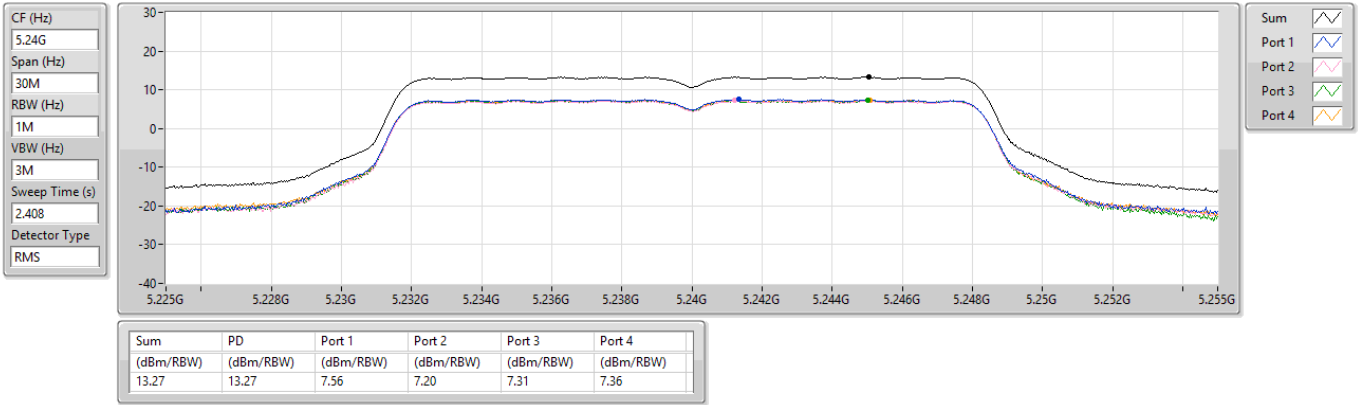
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 13.27     | 13.27     | 7.52      | 7.08      | 7.12      | 7.32      |

## 5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5240MHz

26/11/2024

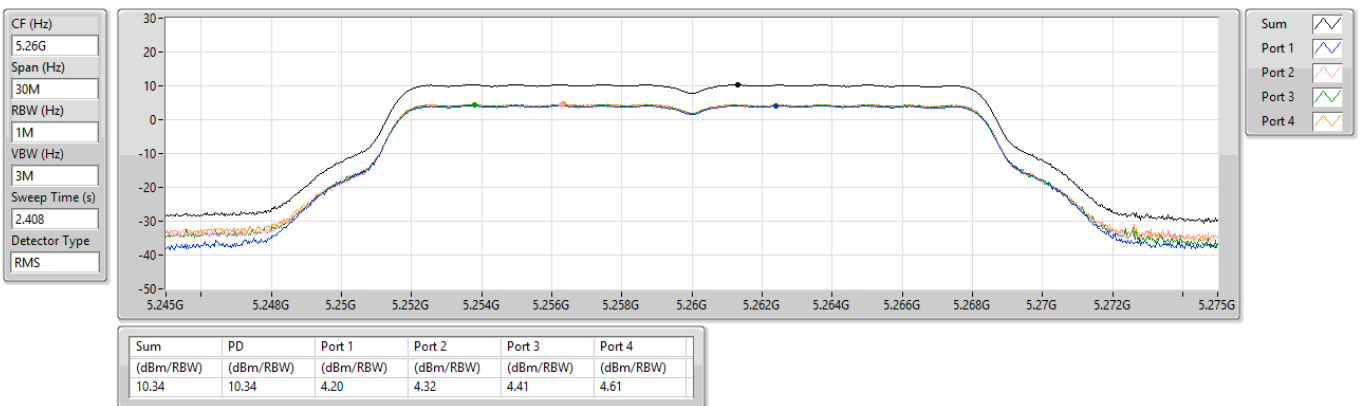


## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5260MHz

26/11/2024

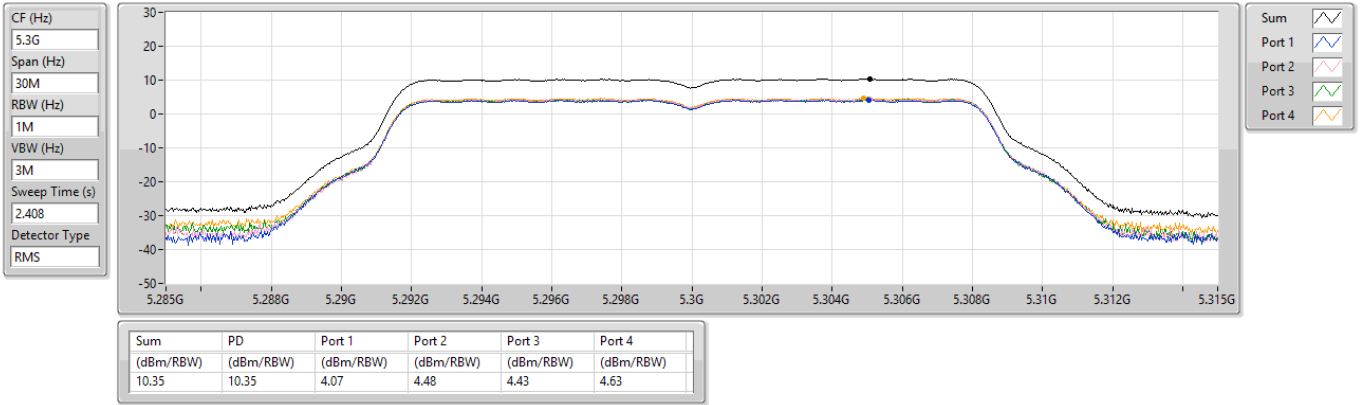


## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5300MHz

26/11/2024

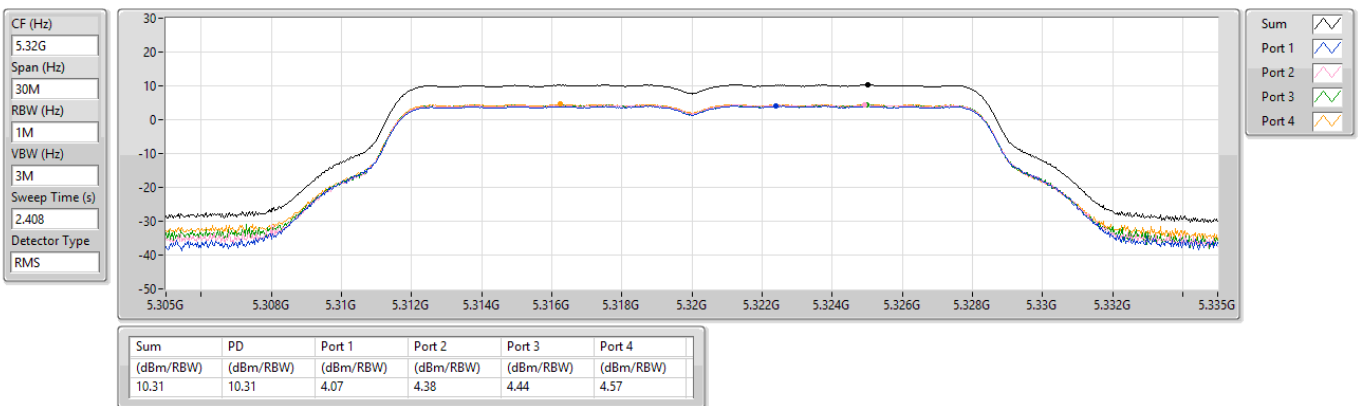


## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5320MHz

26/11/2024

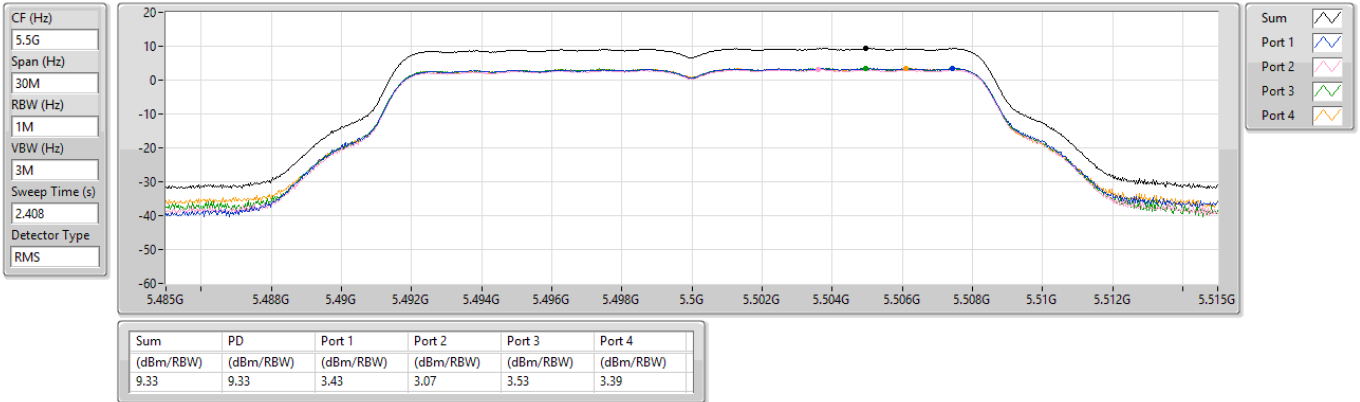


5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5500MHz

26/11/2024

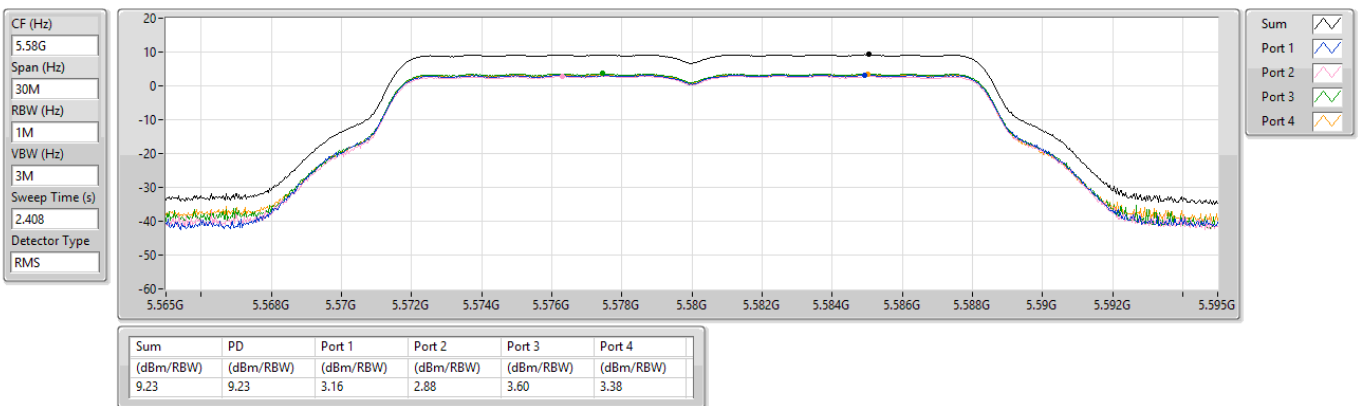


5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5580MHz

26/11/2024



## 5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5700MHz

26/11/2024

CF (Hz)  
5.7G

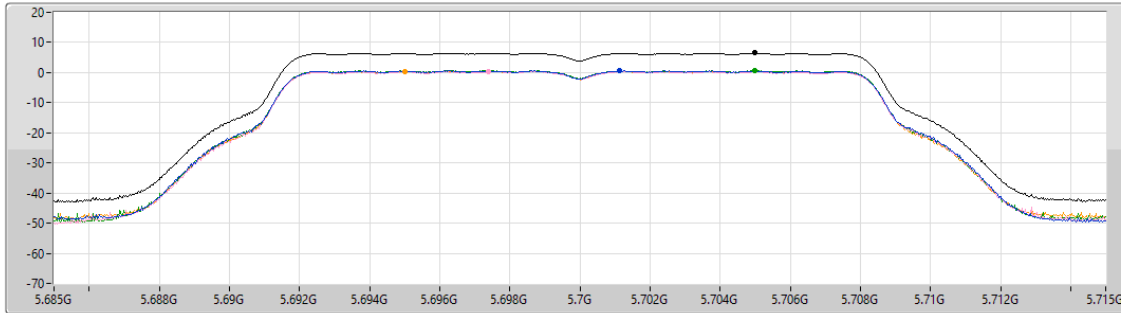
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 6.51      | 6.51      | 0.59      | 0.38      | 0.70      | 0.45      |

## 5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

26/11/2024

CF (Hz)  
5.71G

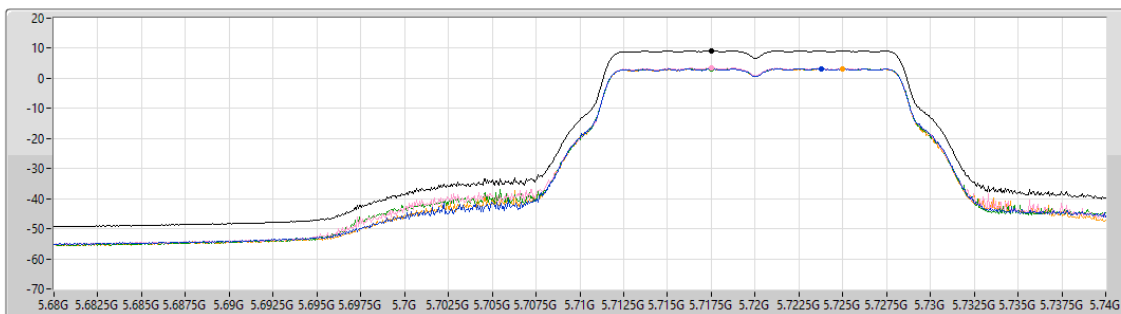
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



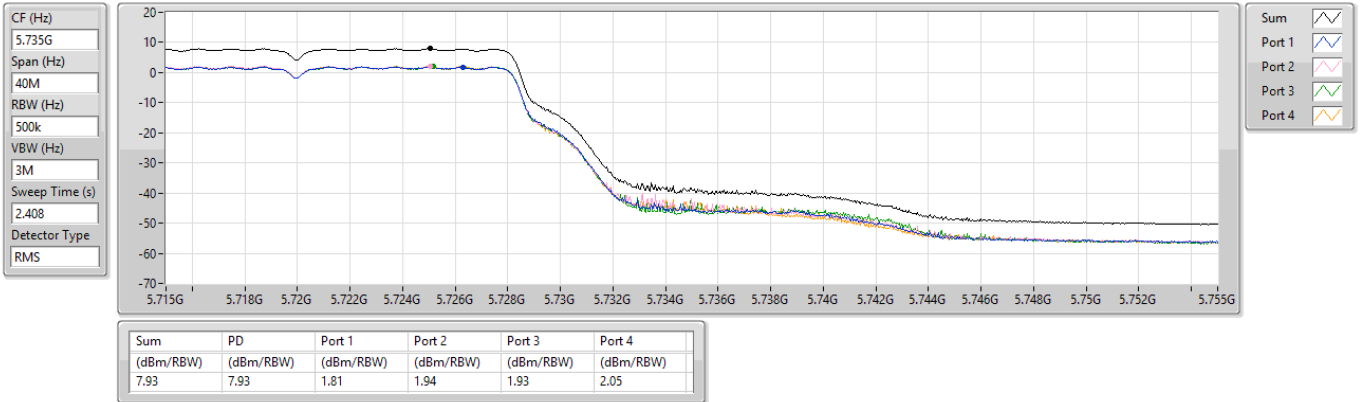
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.26      | 9.26      | 3.28      | 3.46      | 3.27      | 3.24      |

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

26/11/2024

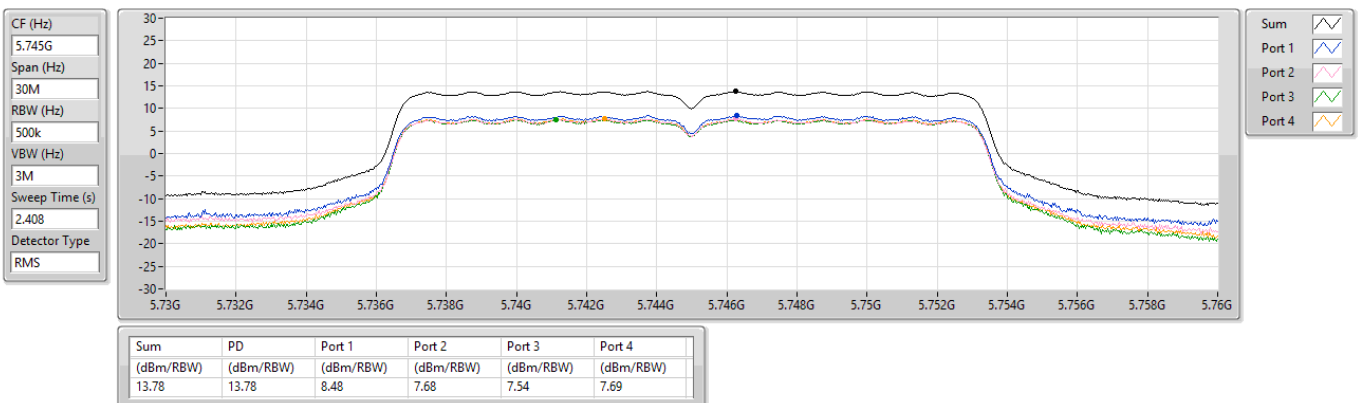


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5745MHz

26/11/2024

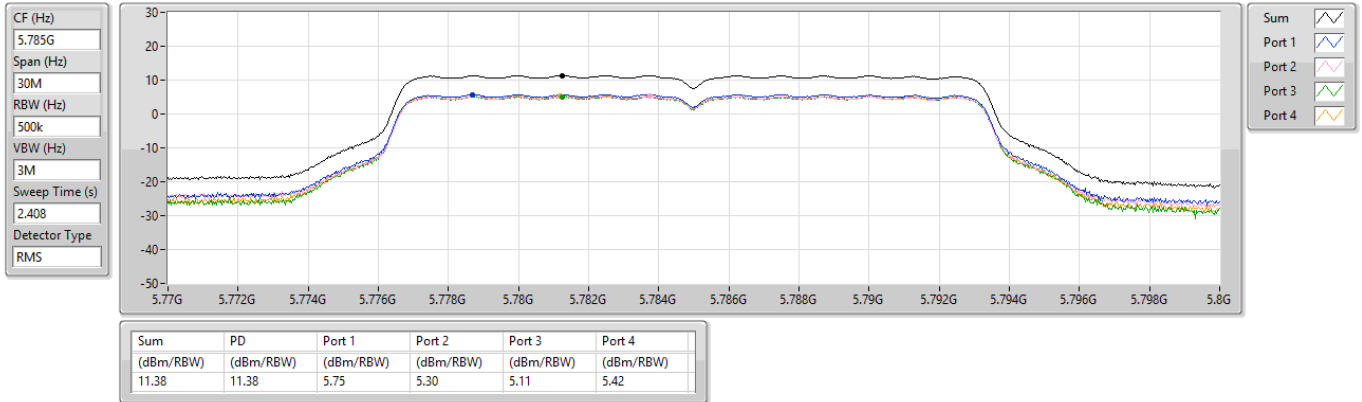


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5785MHz

26/11/2024

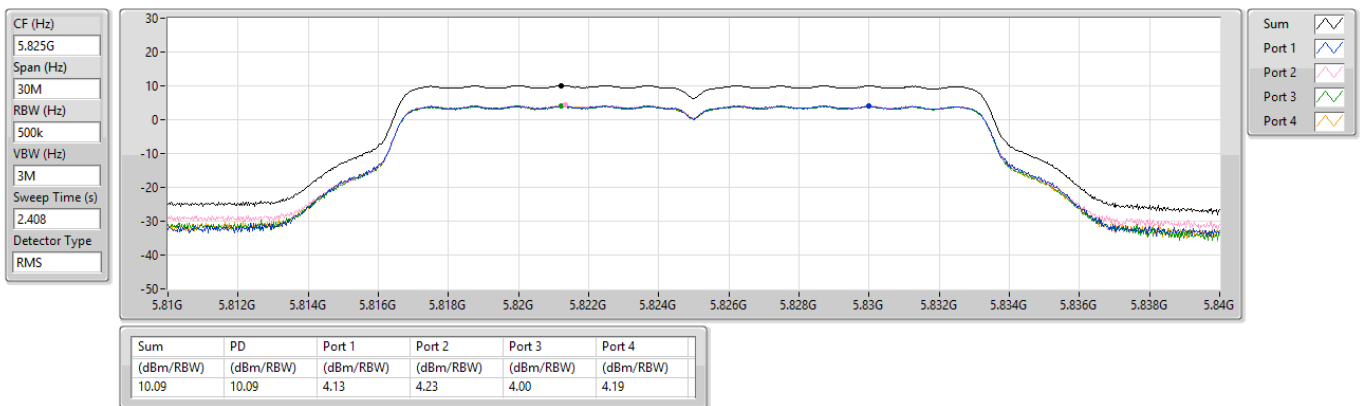


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5825MHz

26/11/2024



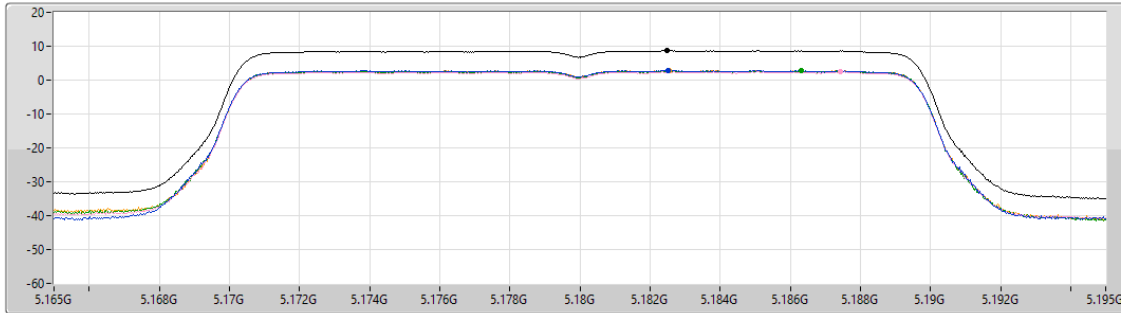
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5180MHz

26/11/2024

CF (Hz)  
5.18G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 8.65     | 8.65     | 2.83     | 2.43     | 2.69     | 2.79     |

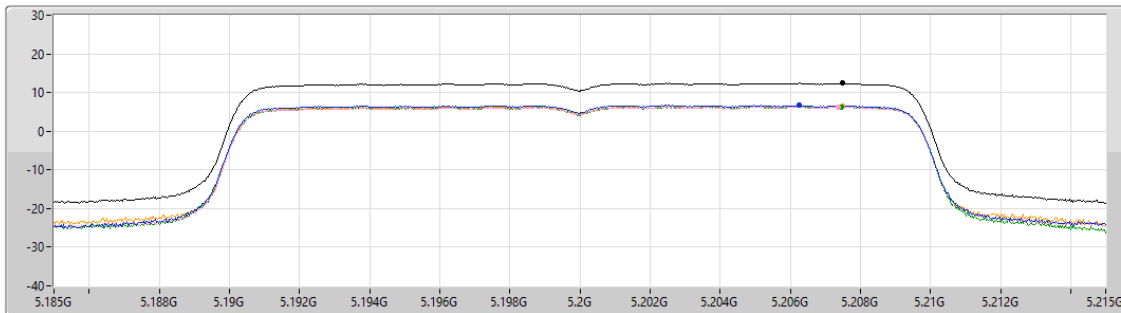
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5200MHz

26/11/2024

CF (Hz)  
5.2G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 12.41    | 12.41    | 6.69     | 6.33     | 6.33     | 6.52     |

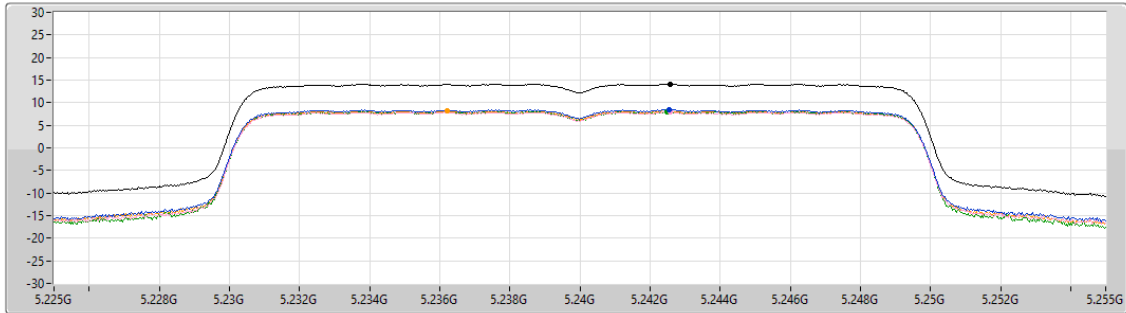
## 5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5240MHz

26/11/2024

CF (Hz)  
5.24G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 14.13     | 14.13     | 8.41      | 7.92      | 8.06      | 8.15      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

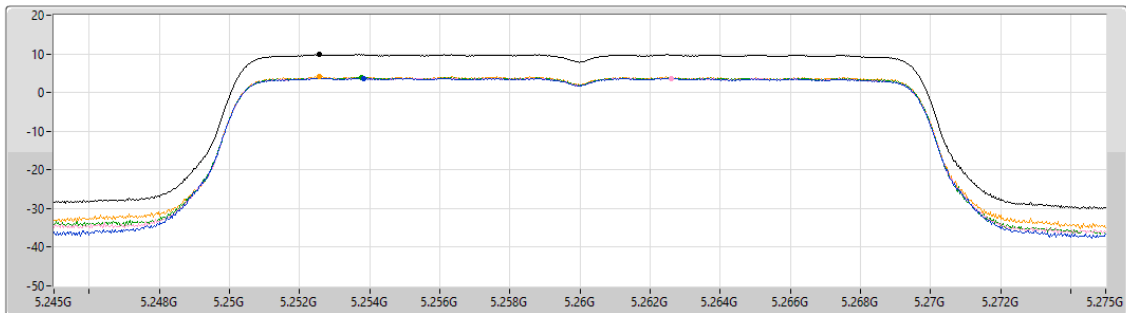
## 5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5260MHz

26/11/2024

CF (Hz)  
5.26G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.76      | 9.76      | 3.73      | 3.72      | 3.87      | 4.08      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

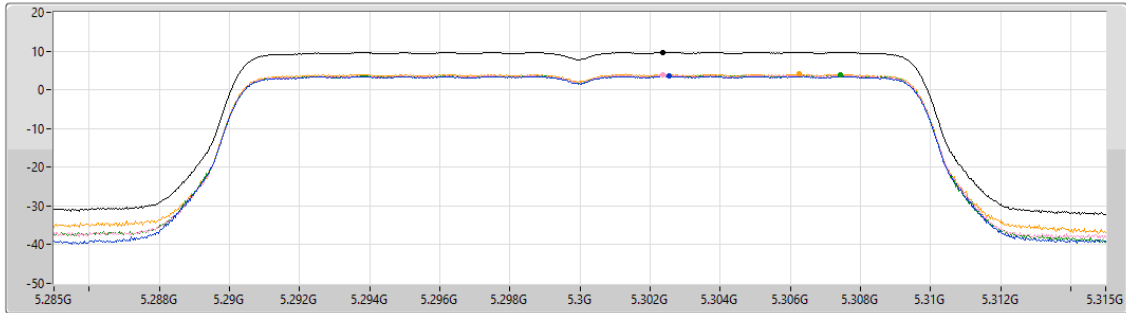
5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5300MHz

26/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

| Sum          | PD           | Port 1       | Port 2       | Port 3       | Port 4       |
|--------------|--------------|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 9.73         | 9.73         | 3.56         | 3.82         | 3.74         | 4.09         |

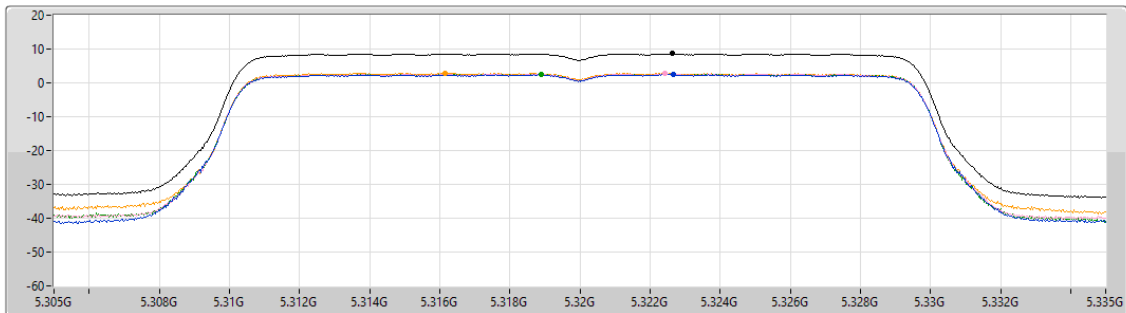
5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5320MHz

26/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

| Sum          | PD           | Port 1       | Port 2       | Port 3       | Port 4       |
|--------------|--------------|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 8.60         | 8.60         | 2.48         | 2.68         | 2.53         | 2.93         |

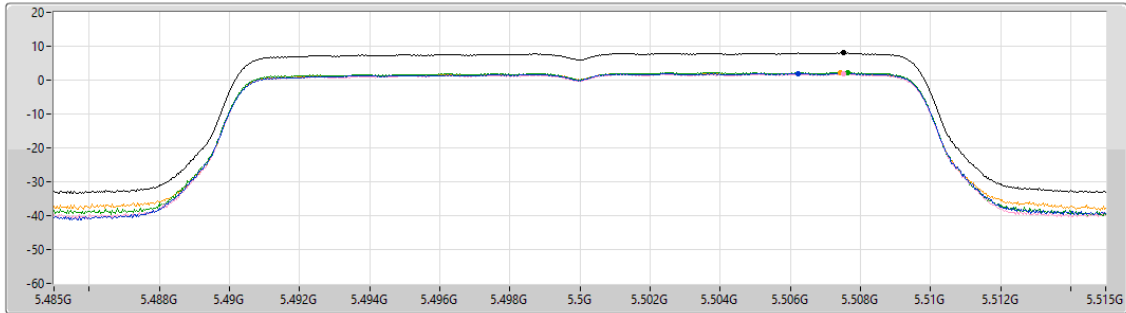
## 5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5500MHz

26/11/2024

CF (Hz)  
5.5G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 8.04     | 8.04     | 1.96     | 1.81     | 2.25     | 2.12     |

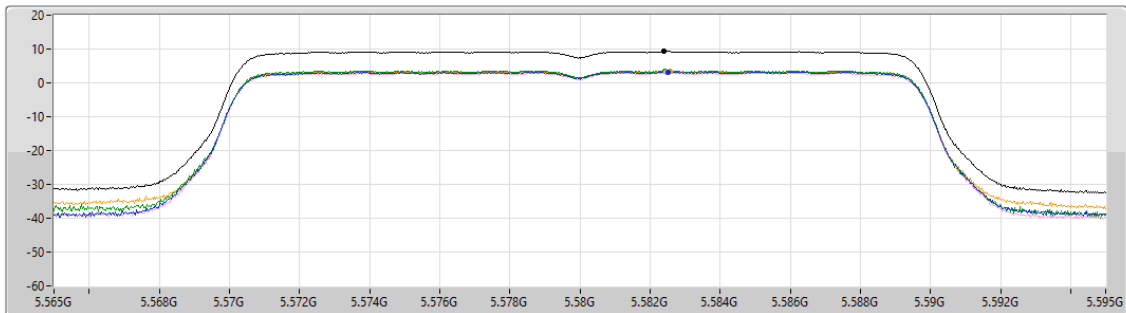
## 5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5580MHz

26/11/2024

CF (Hz)  
5.58G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 9.25     | 9.25     | 3.25     | 2.99     | 3.58     | 3.33     |

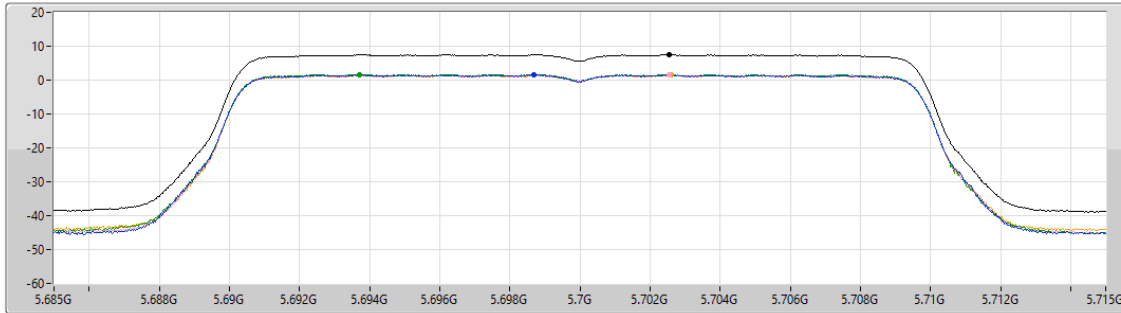
## 5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5700MHz

26/11/2024

CF (Hz)  
5.7G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 7.50      | 7.50      | 1.57      | 1.44      | 1.62      | 1.52      |

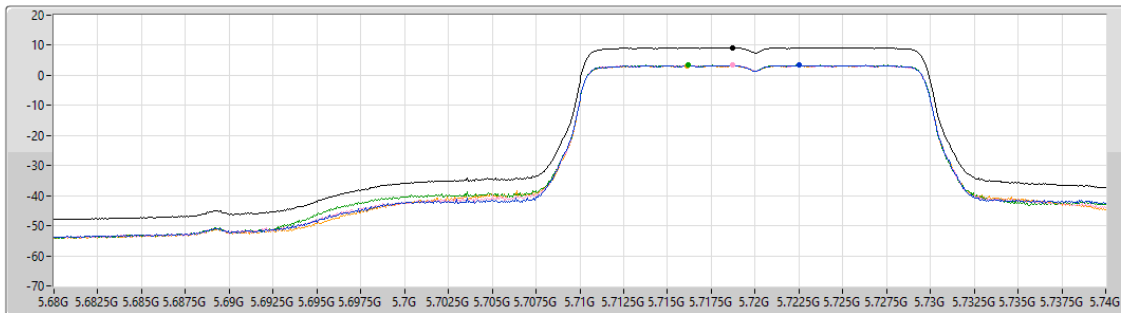
## 5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

26/11/2024

CF (Hz)  
5.71G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



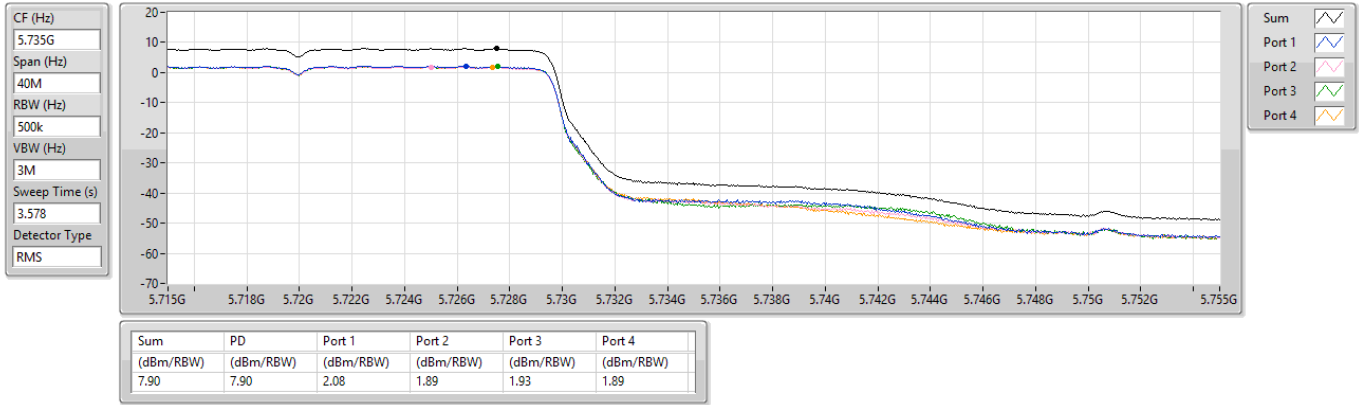
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.25      | 9.25      | 3.32      | 3.36      | 3.33      | 3.24      |

5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

26/11/2024

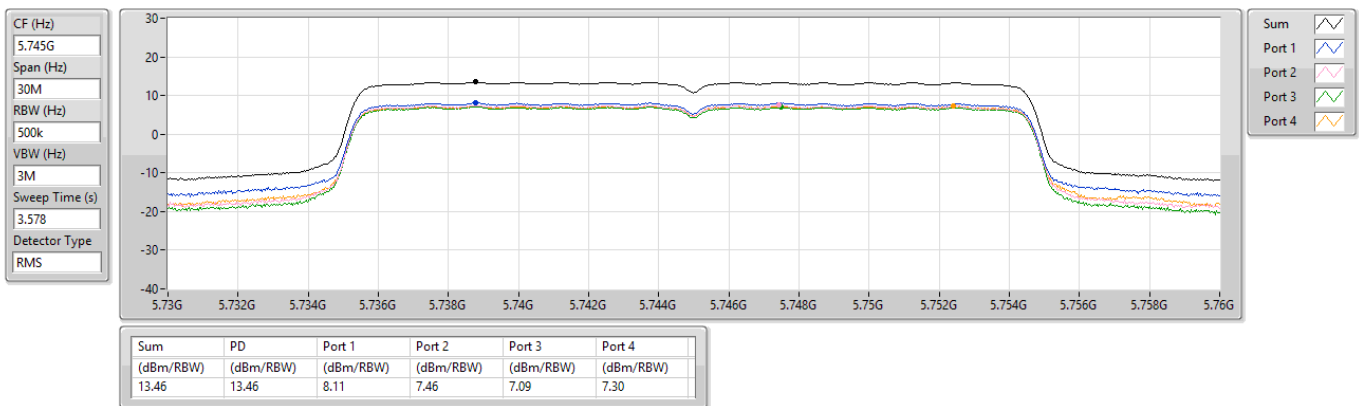


5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5745MHz

26/11/2024



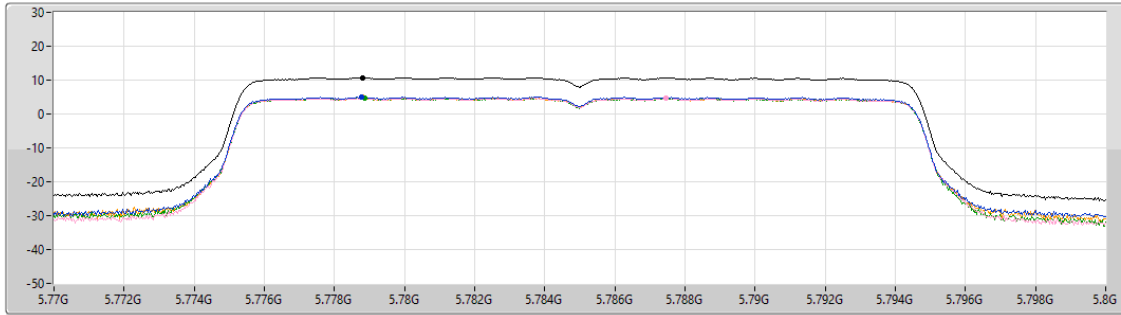
5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5785MHz

26/11/2024

CF (Hz)  
5.785G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.77     | 10.77     | 4.98      | 4.69      | 4.67      | 4.86      |

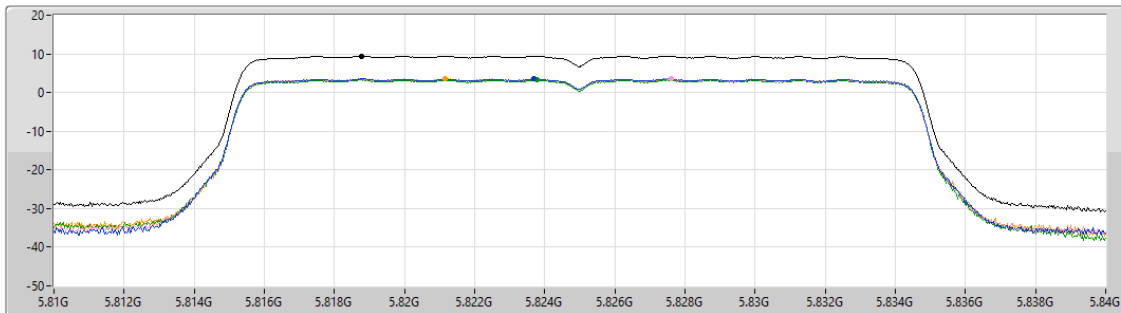
5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5825MHz

26/11/2024

CF (Hz)  
5.825G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.578  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

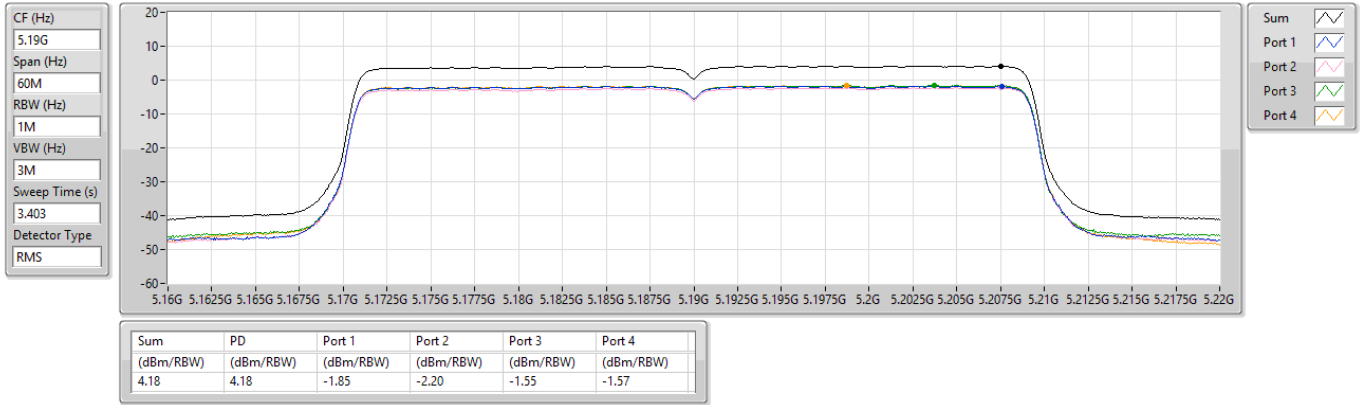
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.46      | 9.46      | 3.58      | 3.56      | 3.25      | 3.59      |

5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5190MHz

26/11/2024

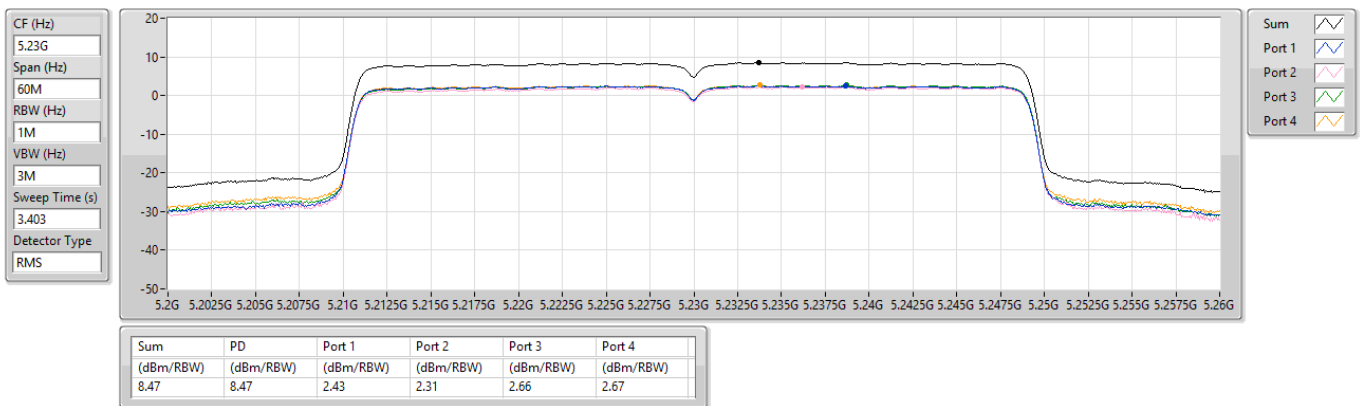


5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5230MHz

26/11/2024



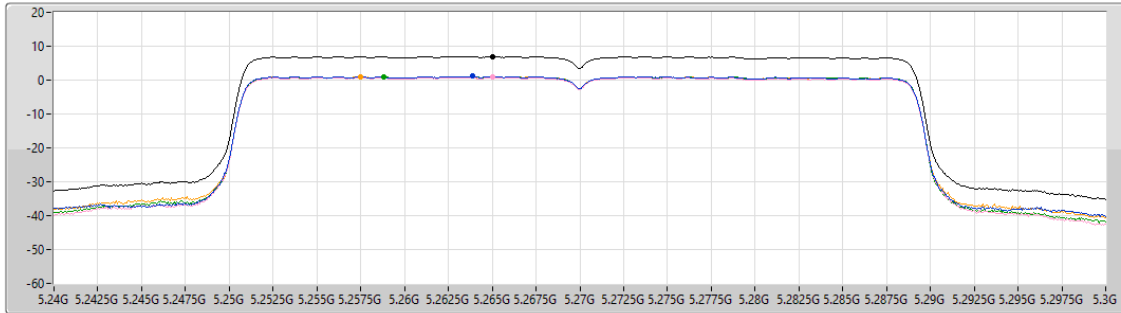
5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5270MHz

26/11/2024

CF (Hz)  
5.27G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.403  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 7.00      | 7.00      | 1.11      | 0.89      | 1.03      | 1.08      |

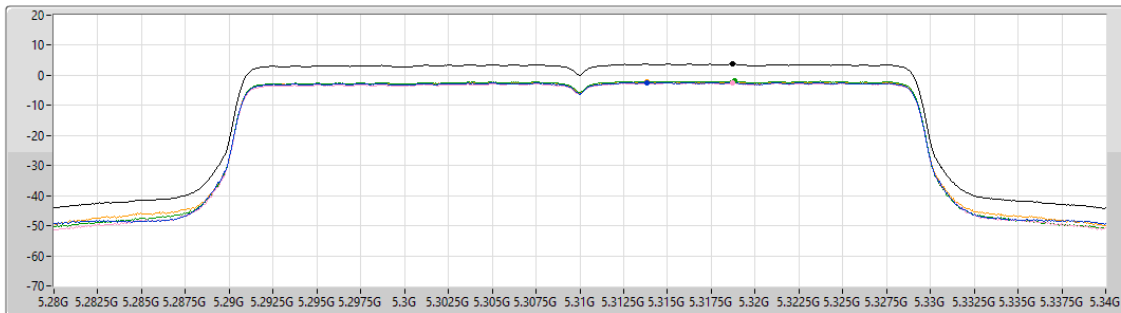
5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5310MHz

26/11/2024

CF (Hz)  
5.31G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.403  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 3.77      | 3.77      | -2.45     | -2.51     | -1.88     | -2.07     |

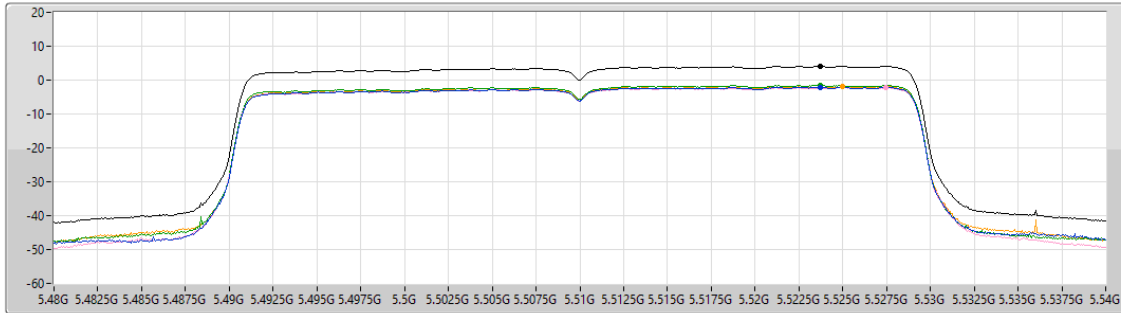
5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5510MHz

26/11/2024

CF (Hz)  
5.51G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.403  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 4.06      | 4.06      | -2.06     | -2.13     | -1.54     | -1.95     |

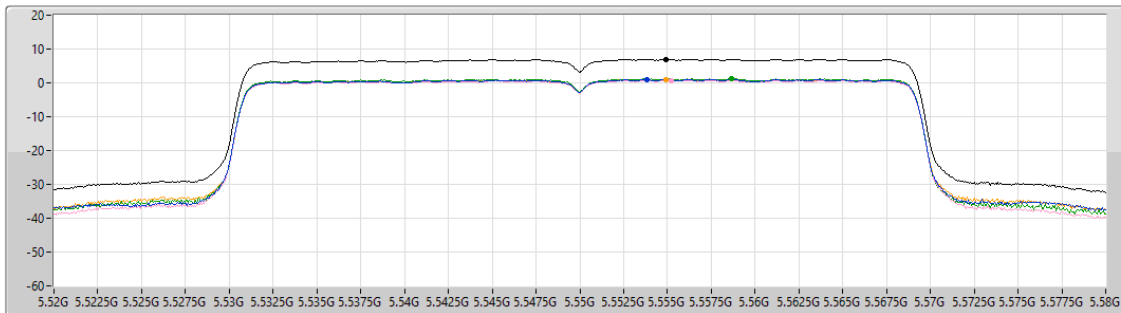
5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5550MHz

26/11/2024

CF (Hz)  
5.55G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.403  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 6.95      | 6.95      | 0.95      | 0.76      | 1.24      | 0.97      |

5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5670MHz

26/11/2024

CF (Hz)  
5.67G

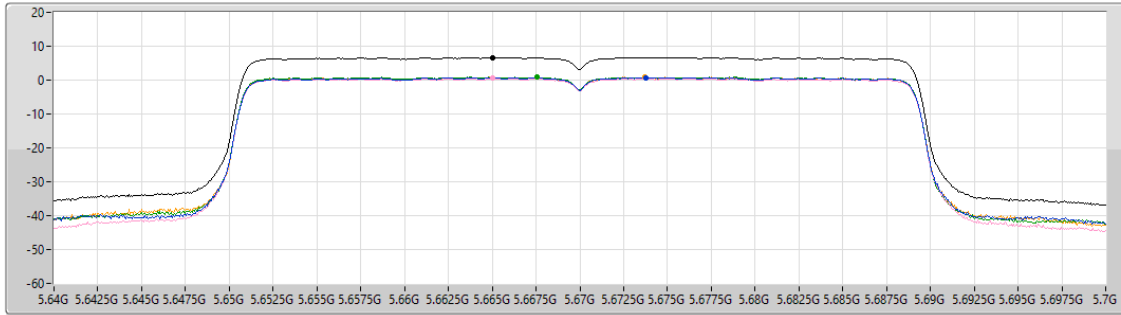
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.403

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 6.71      | 6.71      | 0.75      | 0.52      | 0.88      | 0.88      |

5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

26/11/2024

CF (Hz)  
5.69G

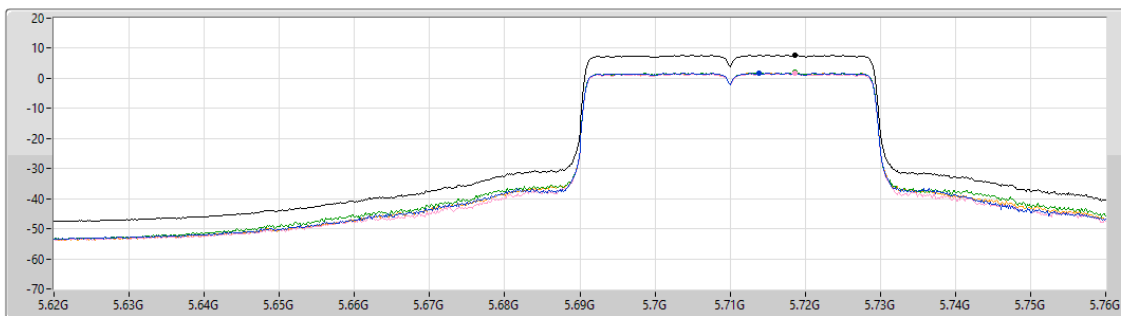
Span (Hz)  
140M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.403

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

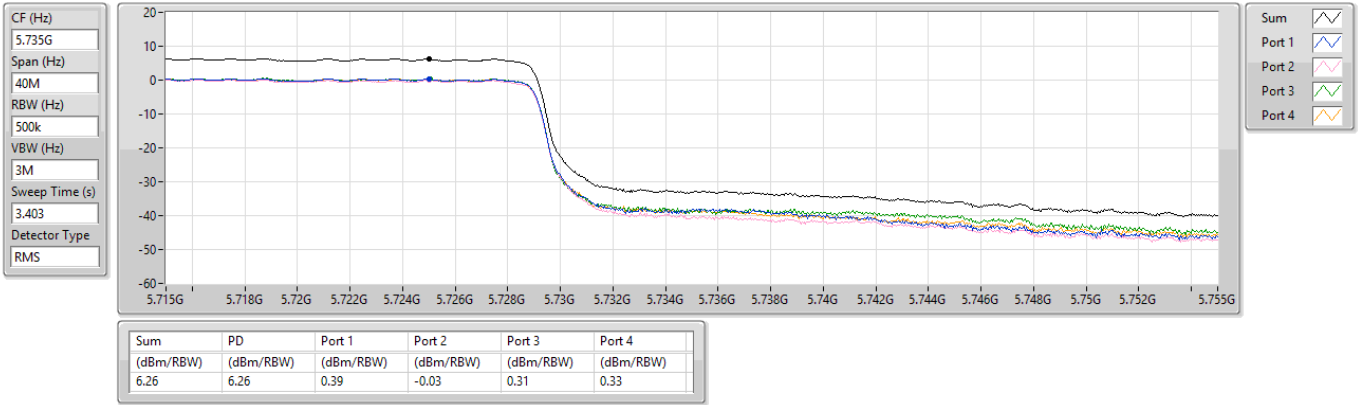
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 7.73      | 7.73      | 1.78      | 1.58      | 1.96      | 1.75      |

5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

26/11/2024

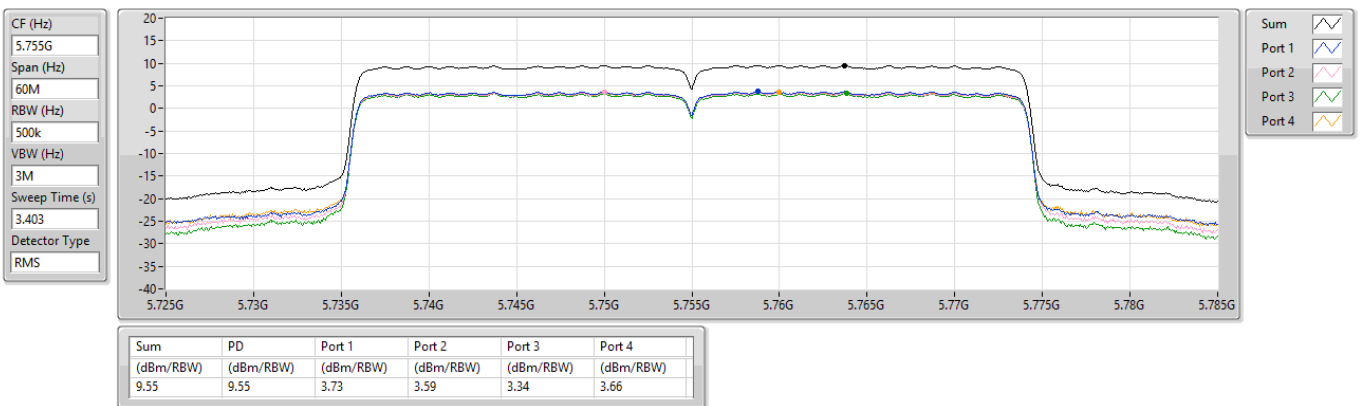


5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5755MHz

26/11/2024



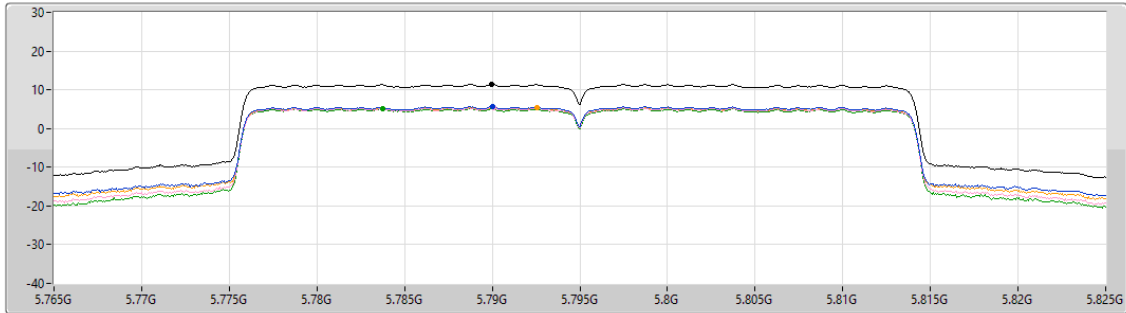
## 5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5795MHz

26/11/2024

CF (Hz)  
5.795G  
Span (Hz)  
60M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.403  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 11.38     | 11.38     | 5.69      | 5.40      | 5.17      | 5.40      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

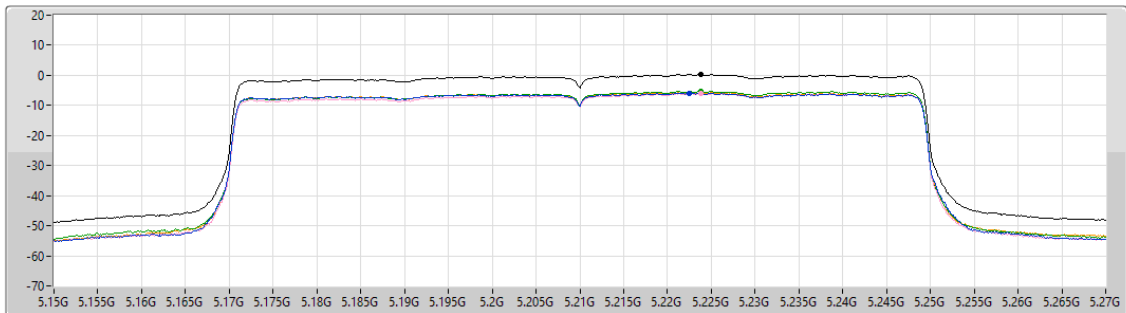
## 5.15-5.25GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5210MHz

26/11/2024

CF (Hz)  
5.21G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.303  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 0.25      | 0.25      | -5.92     | -6.03     | -5.36     | -5.74     |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

5.25-5.35GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5290MHz

26/11/2024

CF (Hz)  
5.29G

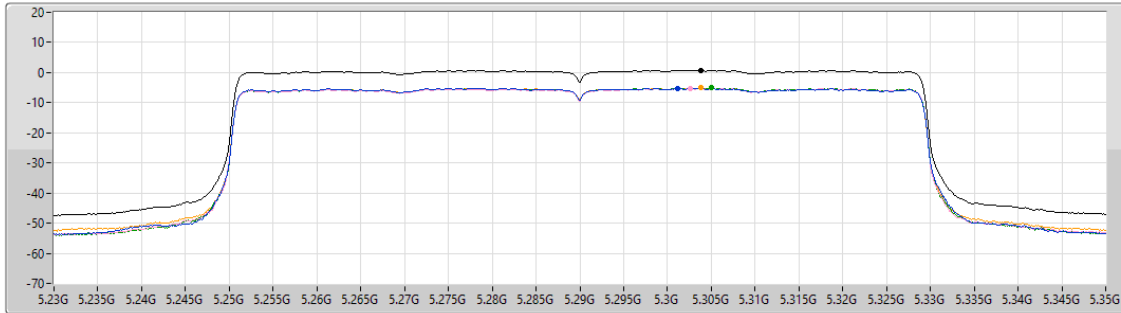
Span (Hz)  
120M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.303

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 0.82     | 0.82     | -5.15    | -5.24    | -5.08    | -5.11    |

5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5530MHz

26/11/2024

CF (Hz)  
5.53G

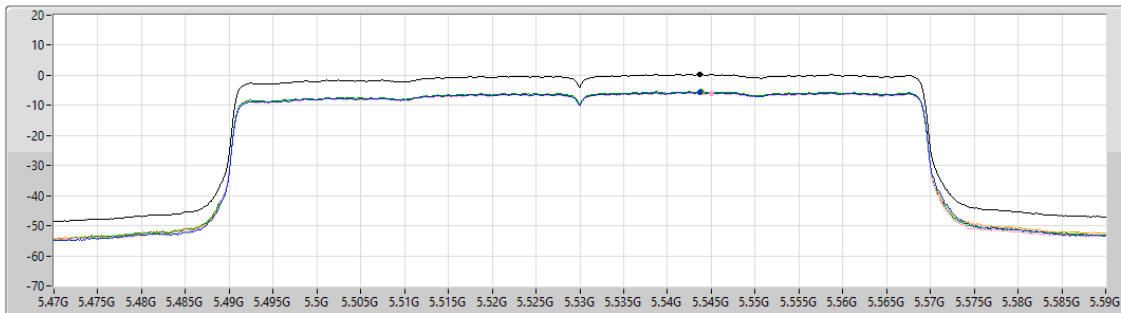
Span (Hz)  
120M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.303

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 0.33     | 0.33     | -5.66    | -5.88    | -5.36    | -5.74    |

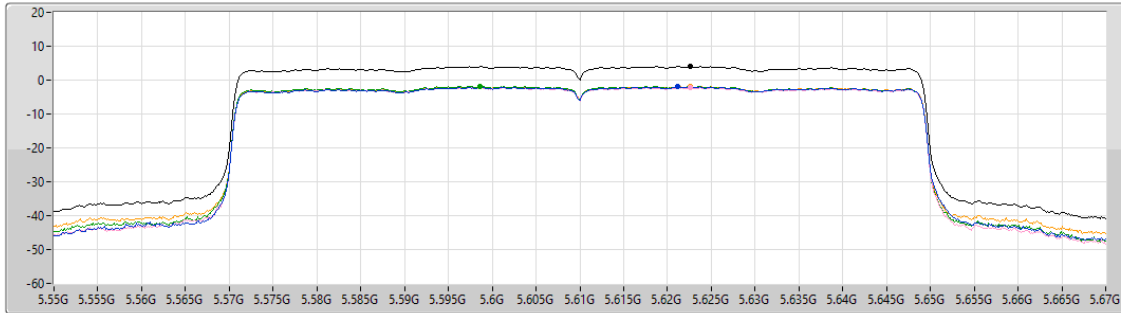
## 5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5610MHz

26/11/2024

CF (Hz)  
5.61G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.303  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 3.99     | 3.99     | -2.00    | -2.19    | -1.83    | -1.93    |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

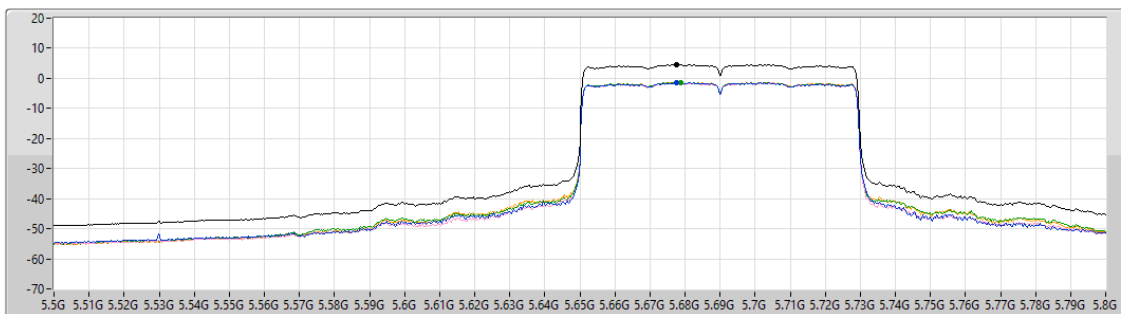
## 5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

26/11/2024

CF (Hz)  
5.65G  
Span (Hz)  
300M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.303  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 4.57     | 4.57     | -1.44    | -1.56    | -1.32    | -1.35    |

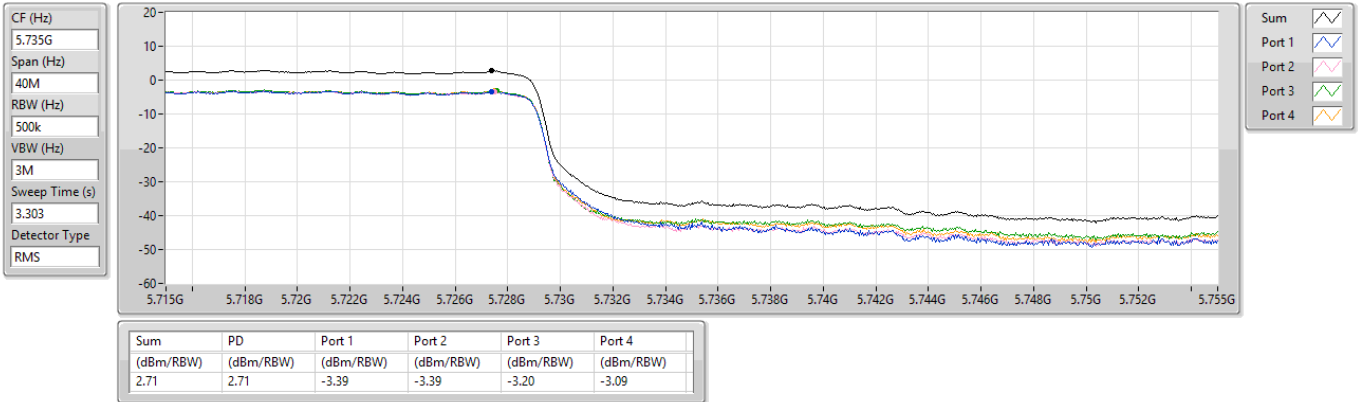
Sum  
Port 1  
Port 2  
Port 3  
Port 4

5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

26/11/2024

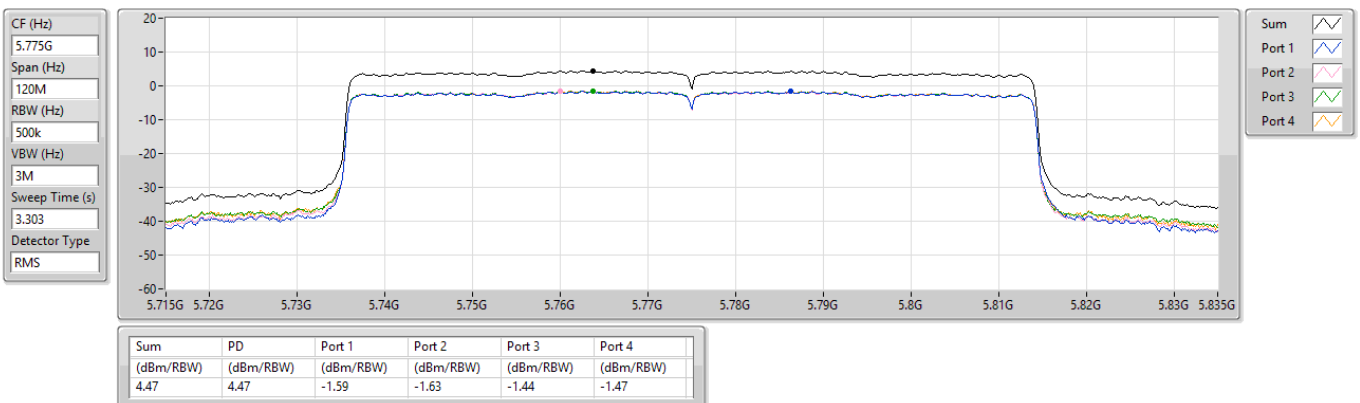


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5775MHz

26/11/2024

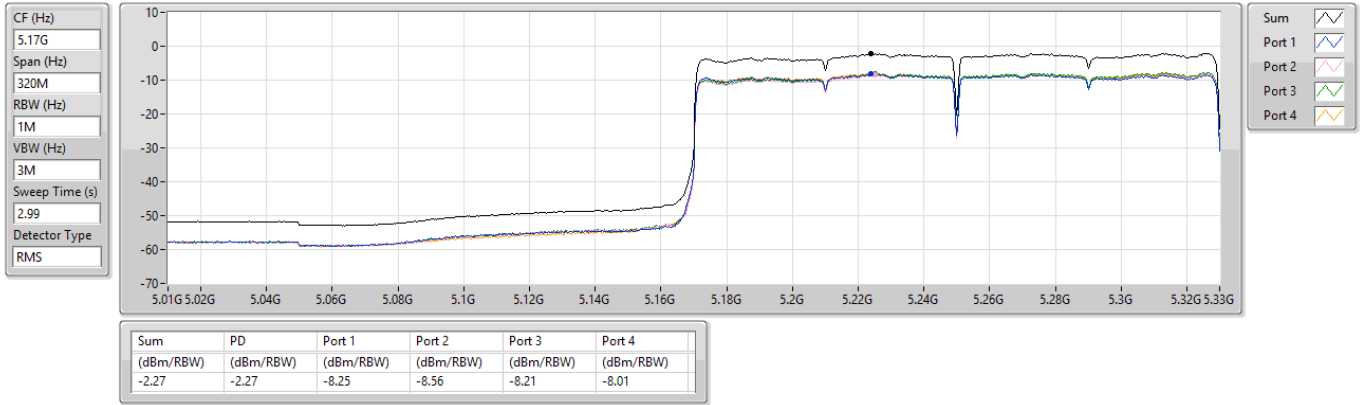


5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/11/2024

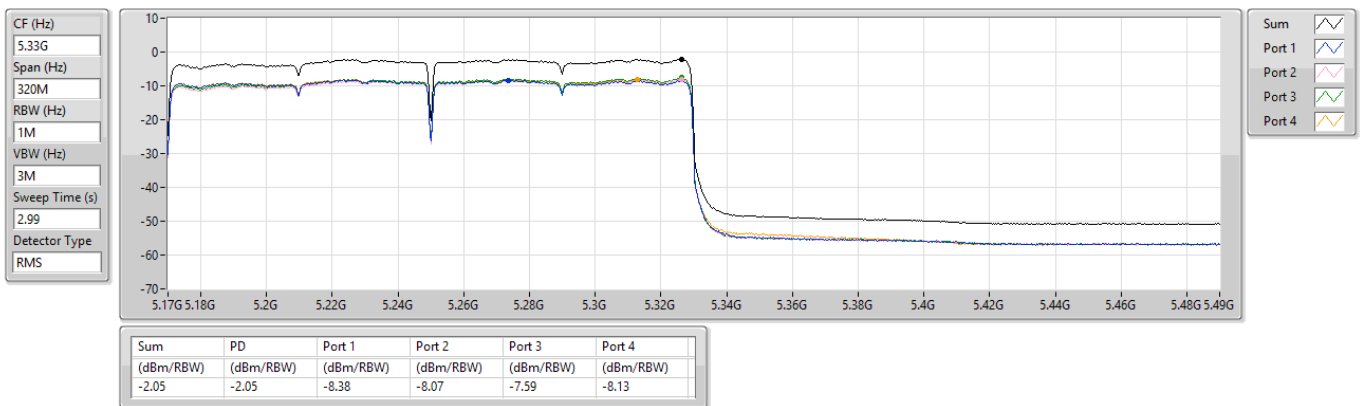


5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/11/2024

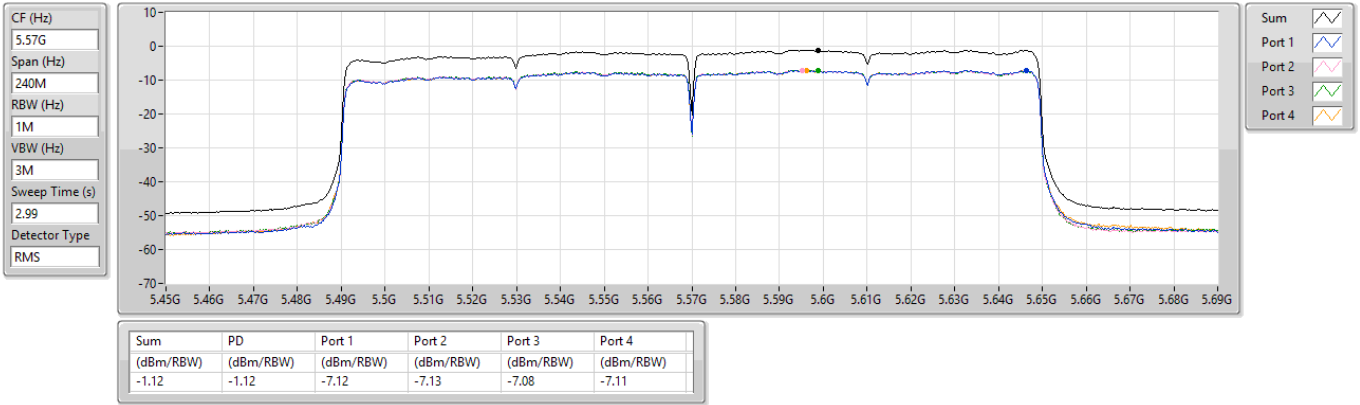


5.47-5.725GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

PSD

5570MHz

26/11/2024



Test Mode: Mode 2

**Summary**

| Mode                            | PD<br>(dBm/RBW) |
|---------------------------------|-----------------|
| 5.15-5.25GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 13.41           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 12.07           |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 6.46            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | -0.60           |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -3.41           |
| 5.25-5.35GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 9.87            |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 9.82            |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 6.49            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 0.04            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -3.95           |

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm/RBW) | Port 2<br>(dBm/RBW) | Port 3<br>(dBm/RBW) | Port 4<br>(dBm/RBW) | PD<br>(dBm/RBW) | PD Limit<br>(dBm/RBW) |
|---------------------------------|--------|-------------|---------------------|---------------------|---------------------|---------------------|-----------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_4TX        | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 7.04        | 3.42                | 3.14                | 3.39                | 2.91                | 9.15            | 15.96                 |
| 5200MHz                         | Pass   | 7.04        | 6.75                | 6.63                | 6.94                | 6.28                | 12.65           | 15.96                 |
| 5240MHz                         | Pass   | 7.04        | 7.54                | 7.32                | 7.38                | 7.57                | 13.41           | 15.96                 |
| 5260MHz                         | Pass   | 7.06        | 3.57                | 3.98                | 3.49                | 4.05                | 9.70            | 9.94                  |
| 5300MHz                         | Pass   | 7.06        | 3.76                | 4.31                | 3.68                | 3.93                | 9.87            | 9.94                  |
| 5320MHz                         | Pass   | 7.06        | 3.57                | 4.31                | 3.56                | 3.72                | 9.76            | 9.94                  |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 7.04        | 0.58                | 0.42                | 0.65                | 0.10                | 6.36            | 15.96                 |
| 5200MHz                         | Pass   | 7.04        | 4.80                | 4.51                | 4.83                | 4.14                | 10.52           | 15.96                 |
| 5240MHz                         | Pass   | 7.04        | 6.28                | 6.02                | 6.14                | 6.08                | 12.07           | 15.96                 |
| 5260MHz                         | Pass   | 7.06        | 3.49                | 3.99                | 3.45                | 3.99                | 9.75            | 9.94                  |
| 5300MHz                         | Pass   | 7.06        | 3.77                | 4.14                | 3.72                | 3.97                | 9.82            | 9.94                  |
| 5320MHz                         | Pass   | 7.06        | 1.21                | 1.81                | 1.32                | 1.47                | 7.38            | 9.94                  |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5190MHz                         | Pass   | 7.04        | -3.68               | -3.42               | -3.00               | -3.70               | 2.53            | 15.96                 |
| 5230MHz                         | Pass   | 7.04        | 0.33                | 0.50                | 0.50                | 0.56                | 6.46            | 15.96                 |
| 5270MHz                         | Pass   | 7.06        | 0.48                | 0.64                | 0.46                | 0.52                | 6.49            | 9.94                  |
| 5310MHz                         | Pass   | 7.06        | -3.63               | -3.40               | -3.16               | -3.63               | 2.51            | 9.94                  |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5210MHz                         | Pass   | 7.04        | -6.90               | -6.34               | -6.42               | -6.66               | -0.60           | 15.96                 |
| 5290MHz                         | Pass   | 7.06        | -6.41               | -5.78               | -5.60               | -5.69               | 0.04            | 9.94                  |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 7.04        | -9.85               | -9.88               | -8.90               | -9.11               | -3.41           | 15.96                 |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 7.06        | -9.64               | -9.77               | -10.01              | -10.22              | -3.95           | 9.94                  |

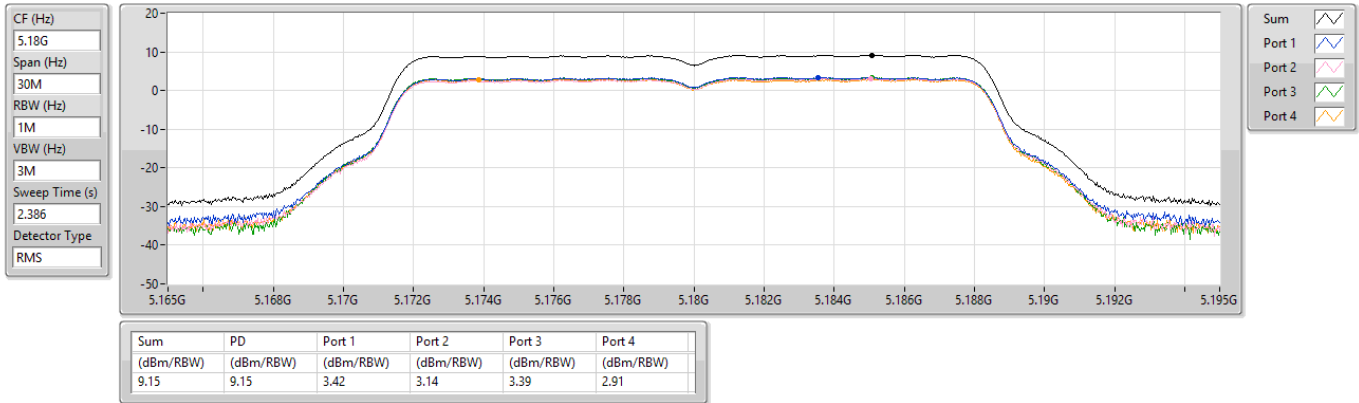
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;  
Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5180MHz

26/11/2024

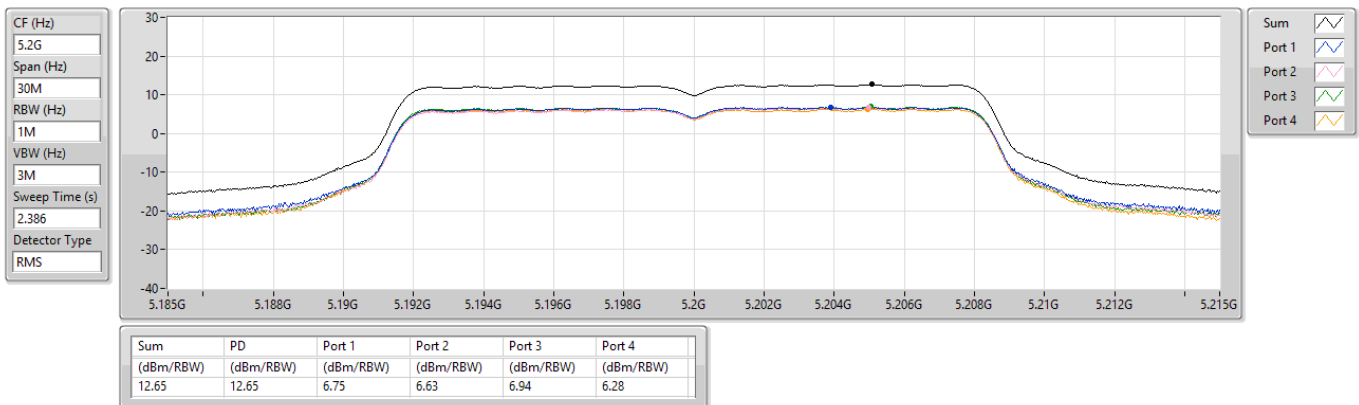


5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5200MHz

26/11/2024



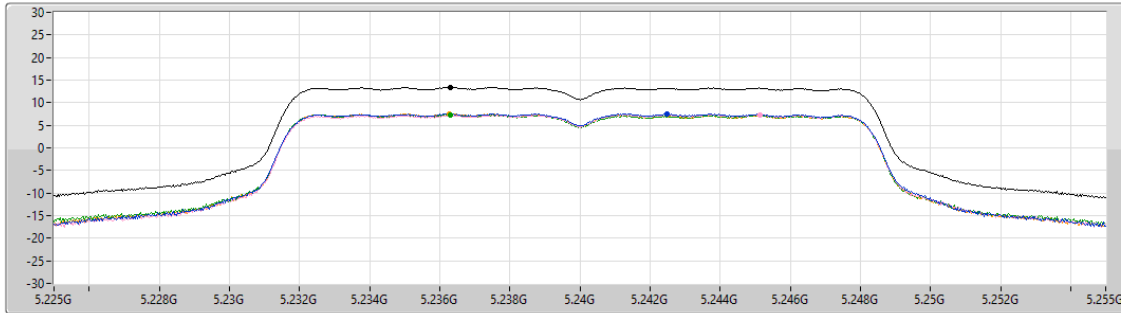
## 5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5240MHz

26/11/2024

CF (Hz)  
5.24G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.386  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 13.41     | 13.41     | 7.54      | 7.32      | 7.38      | 7.57      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

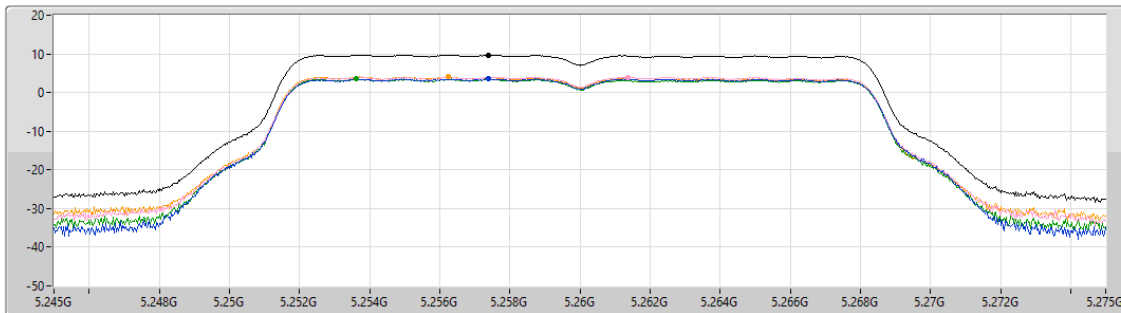
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5260MHz

26/11/2024

CF (Hz)  
5.26G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.386  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.70      | 9.70      | 3.57      | 3.98      | 3.49      | 4.05      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

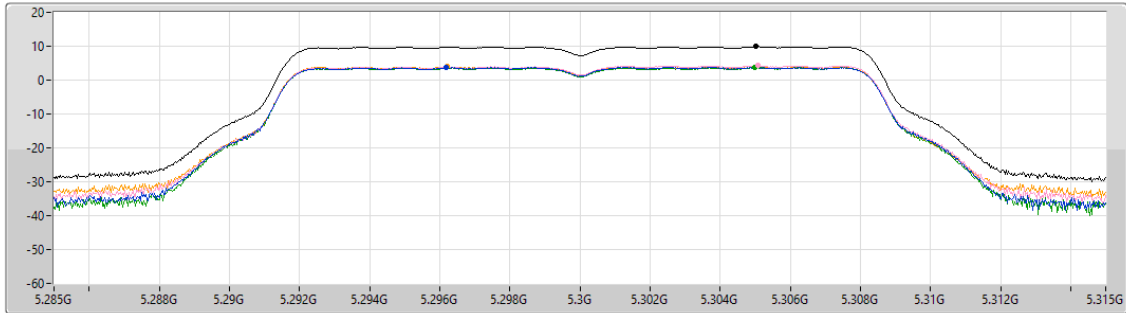
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5300MHz

26/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.386  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.87      | 9.87      | 3.76      | 4.31      | 3.68      | 3.93      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

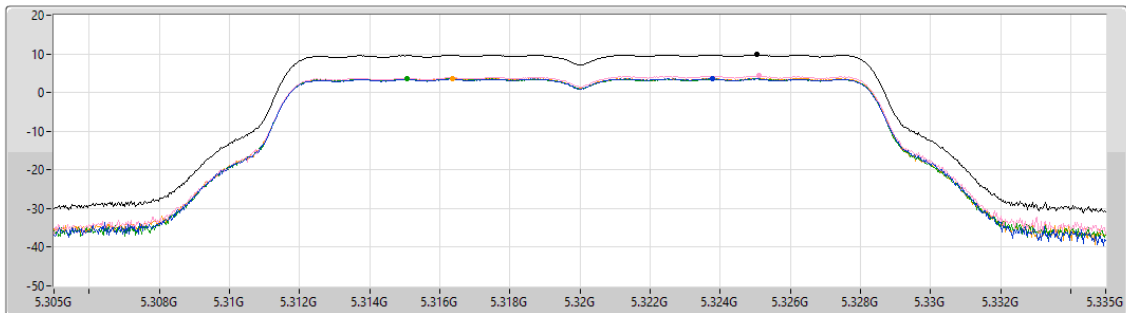
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5320MHz

26/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.386  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 9.76      | 9.76      | 3.57      | 4.31      | 3.56      | 3.72      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

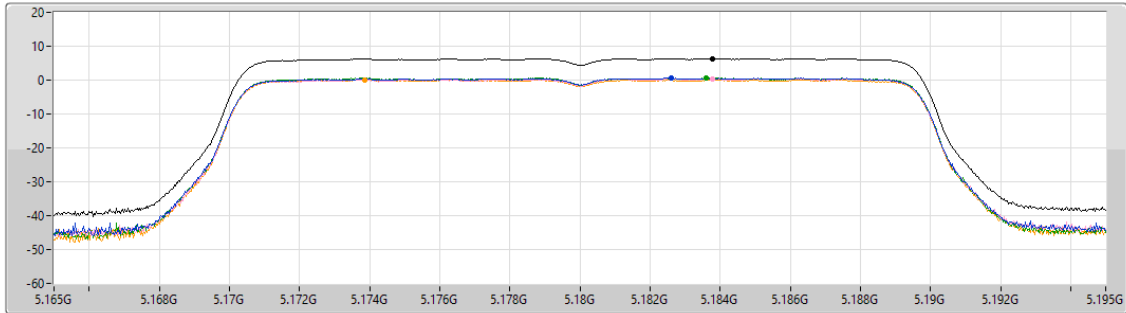
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5180MHz

26/11/2024

CF (Hz)  
5.18G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.55  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 6.36      | 6.36      | 0.58      | 0.42      | 0.65      | 0.10      |

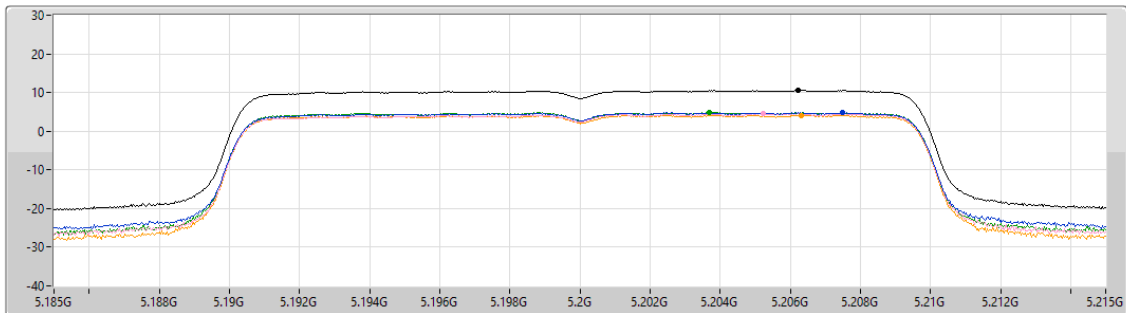
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5200MHz

26/11/2024

CF (Hz)  
5.2G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.55  
Detector Type  
RMS



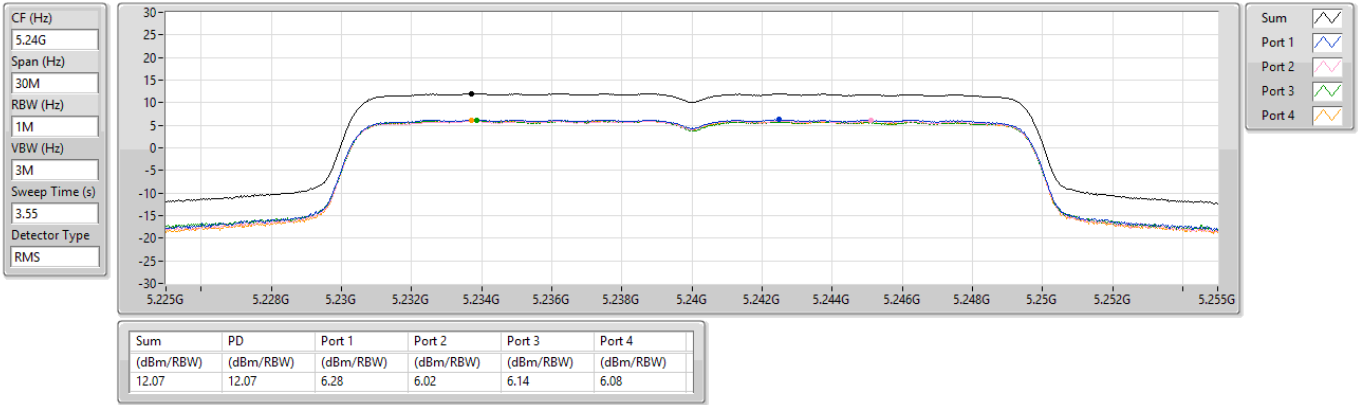
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.52     | 10.52     | 4.80      | 4.51      | 4.83      | 4.14      |

## 5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5240MHz

26/11/2024

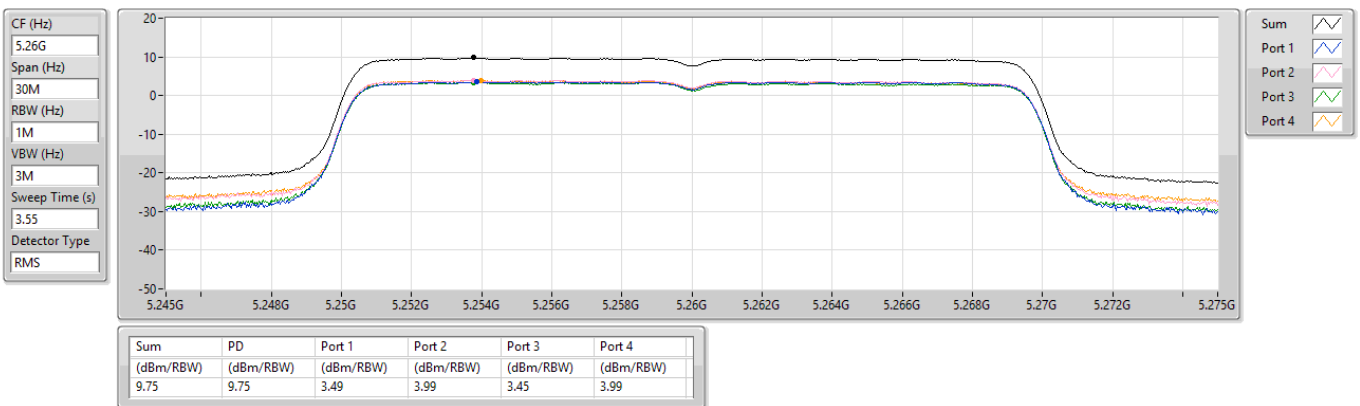


## 5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5260MHz

26/11/2024



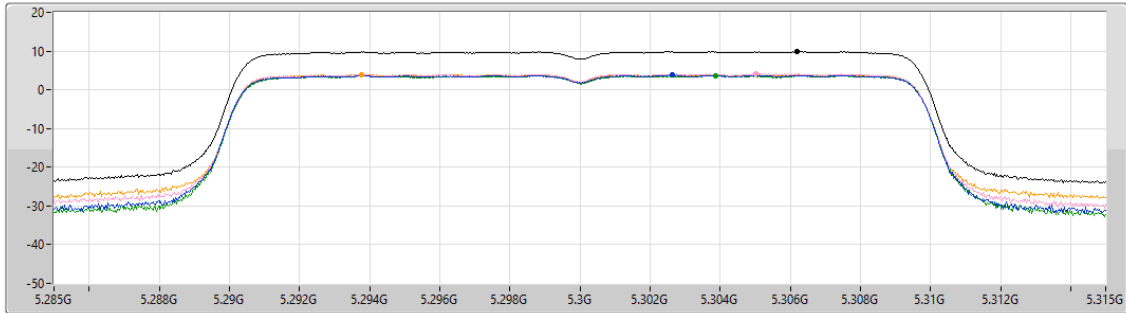
## 5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5300MHz

26/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.55  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

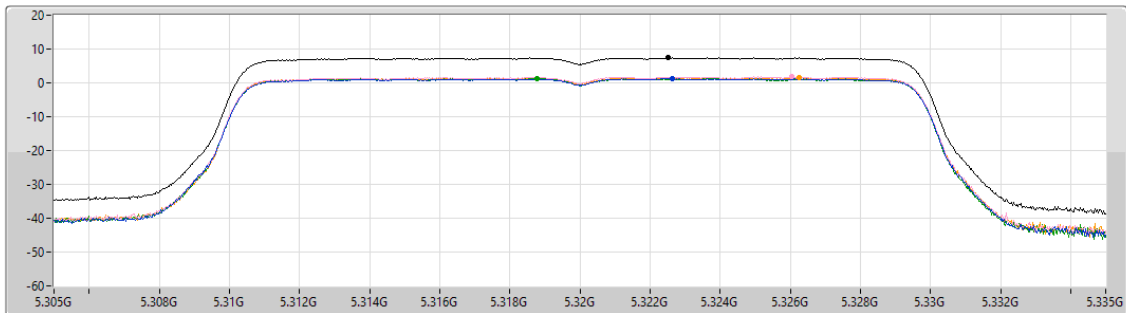
## 5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

5320MHz

26/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.55  
Detector Type  
RMS



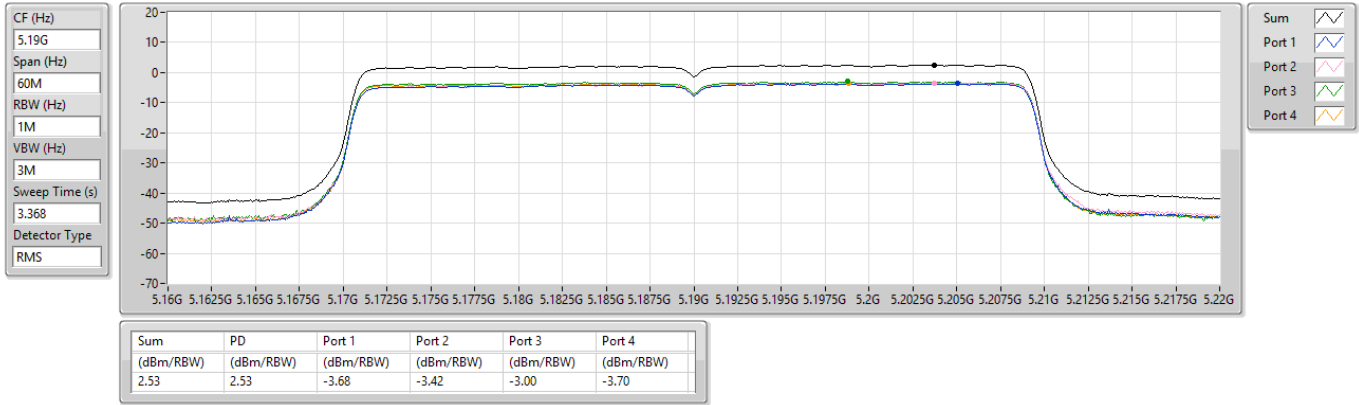
Sum  
Port 1  
Port 2  
Port 3  
Port 4

5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5190MHz

26/11/2024

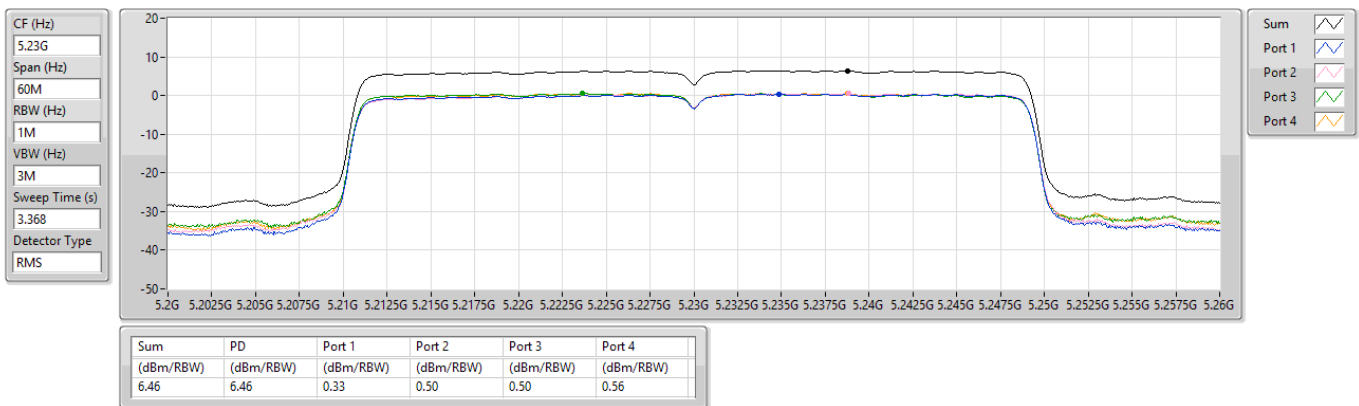


5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5230MHz

26/11/2024

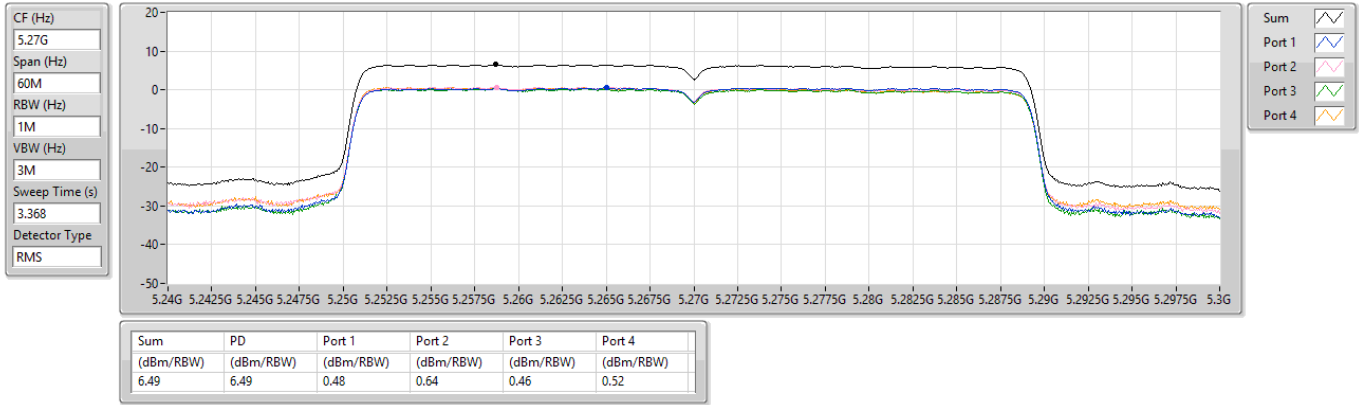


5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5270MHz

26/11/2024

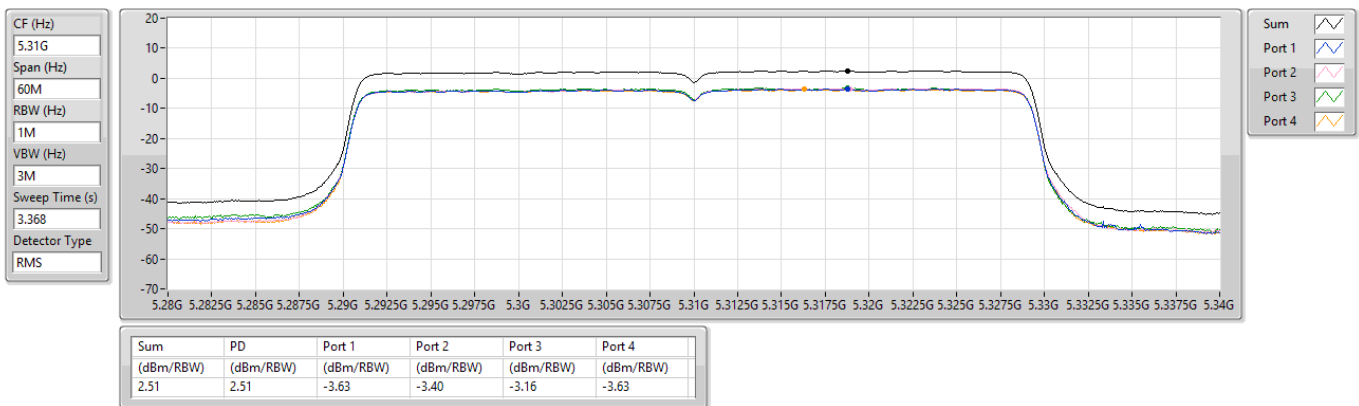


5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

5310MHz

26/11/2024



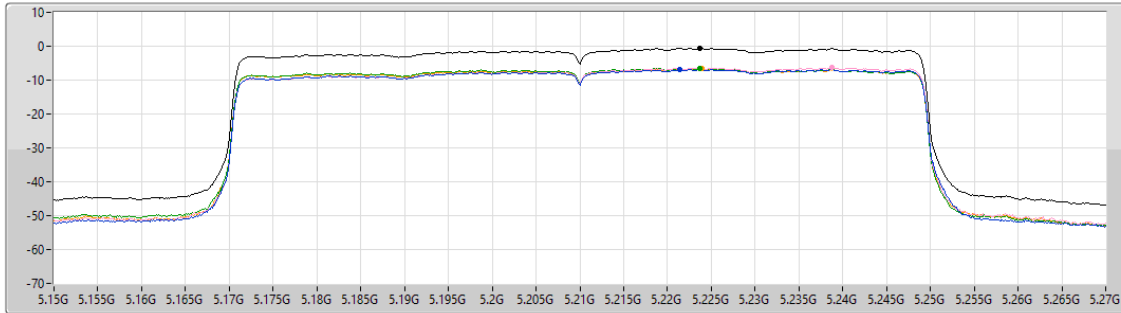
## 5.15-5.25GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5210MHz

26/11/2024

CF (Hz)  
5.21G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.268  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| -0.60     | -0.60     | -6.90     | -6.34     | -6.42     | -6.66     |

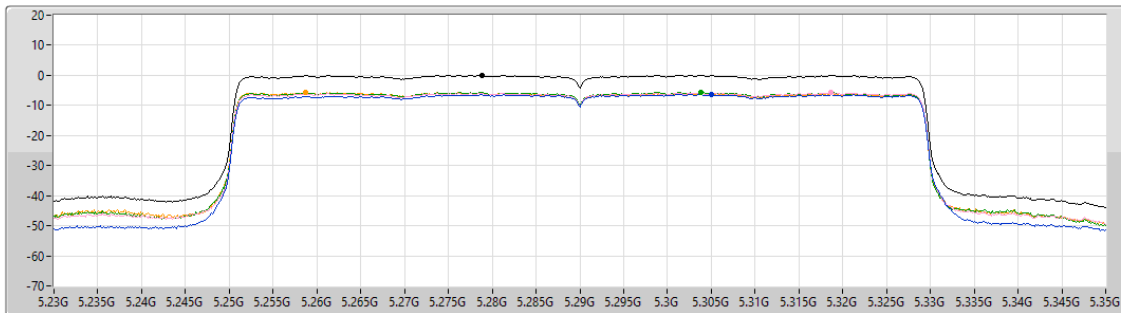
## 5.25-5.35GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

PSD

5290MHz

26/11/2024

CF (Hz)  
5.29G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.268  
Detector Type  
RMS



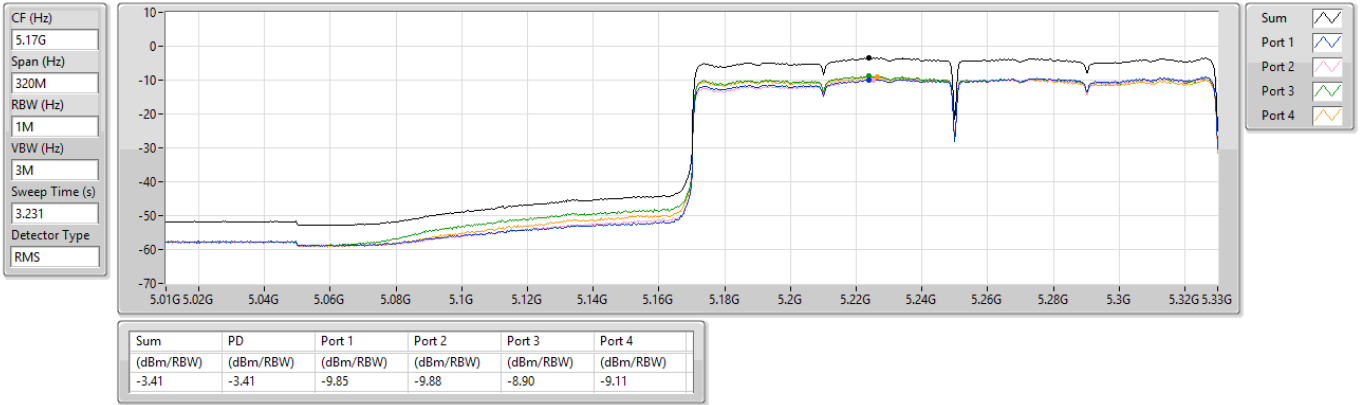
| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 0.04      | 0.04      | -6.41     | -5.78     | -5.60     | -5.69     |

## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

PSD

## 5250MHz Straddle 5.15-5.25GHz

26/11/2024

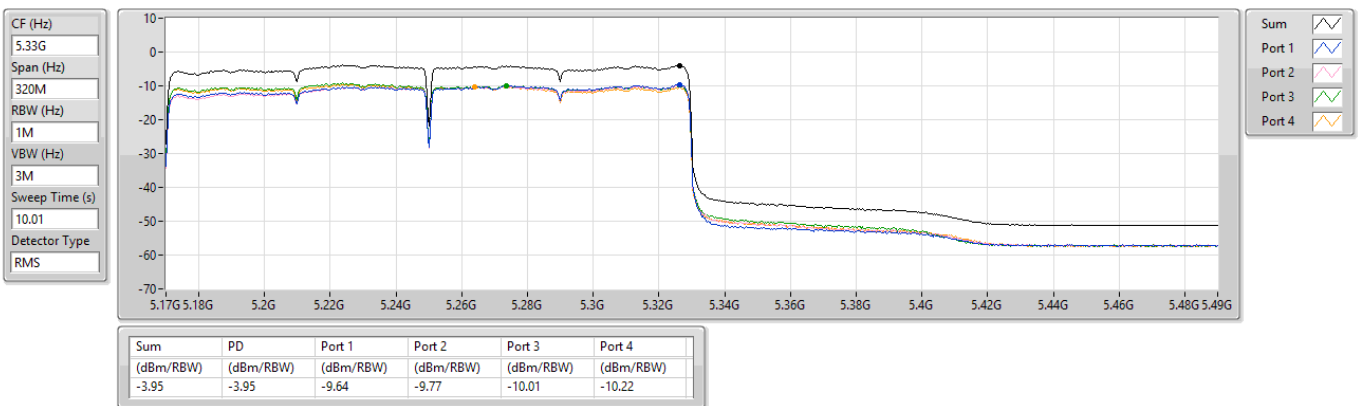


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

PSD

## 5250MHz Straddle 5.25-5.35GHz

26/11/2024



Test Mode: Mode 3

**Summary**

| Mode                            | PD<br>(dBm/RBW) |
|---------------------------------|-----------------|
| 5.15-5.25GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_2TX        | 12.50           |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 11.70           |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 5.56            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -1.53           |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -4.28           |
| 5.25-5.35GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_2TX        | 10.78           |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 10.82           |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 5.46            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -1.50           |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -3.54           |
| 5.47-5.725GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_2TX        | 10.65           |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 10.51           |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 7.76            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 4.71            |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -2.80           |
| 5.725-5.85GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_2TX        | 14.36           |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | 13.96           |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | 9.17            |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | 2.46            |

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

**Result**

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm/RBW) | Port 2<br>(dBm/RBW) | PD<br>(dBm/RBW) | PD Limit<br>(dBm/RBW) |
|---------------------------------|--------|-------------|---------------------|---------------------|-----------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_2TX        | -      | -           | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 5.03        | 4.16                | 5.19                | 7.62            | 17.00                 |
| 5200MHz                         | Pass   | 5.03        | 7.11                | 7.94                | 10.47           | 17.00                 |
| 5240MHz                         | Pass   | 5.03        | 9.23                | 9.85                | 12.50           | 17.00                 |
| 5260MHz                         | Pass   | 5.57        | 7.88                | 7.75                | 10.78           | 11.00                 |
| 5300MHz                         | Pass   | 5.57        | 7.81                | 7.84                | 10.77           | 11.00                 |
| 5320MHz                         | Pass   | 5.57        | 5.29                | 5.21                | 8.23            | 11.00                 |
| 5500MHz                         | Pass   | 6.24        | 3.91                | 4.66                | 7.25            | 10.76                 |
| 5580MHz                         | Pass   | 6.24        | 7.23                | 8.01                | 10.62           | 10.76                 |
| 5700MHz                         | Pass   | 6.24        | 2.46                | 2.74                | 5.56            | 10.76                 |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 6.24        | 7.49                | 7.84                | 10.65           | 10.76                 |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 5.74        | 5.85                | 6.37                | 9.09            | 30.00                 |
| 5745MHz                         | Pass   | 5.74        | 11.37               | 11.39               | 14.33           | 30.00                 |
| 5785MHz                         | Pass   | 5.74        | 11.43               | 11.40               | 14.36           | 30.00                 |
| 5825MHz                         | Pass   | 5.74        | 11.28               | 11.39               | 14.25           | 30.00                 |
| 802.11be EHT20_Nss1,(MCS0)_2TX  | -      | -           | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 5.03        | 2.04                | 3.42                | 5.79            | 17.00                 |
| 5200MHz                         | Pass   | 5.03        | 5.18                | 6.12                | 8.67            | 17.00                 |
| 5240MHz                         | Pass   | 5.03        | 8.42                | 9.07                | 11.70           | 17.00                 |
| 5260MHz                         | Pass   | 5.57        | 7.83                | 7.86                | 10.82           | 11.00                 |
| 5300MHz                         | Pass   | 5.57        | 6.38                | 6.28                | 9.29            | 11.00                 |
| 5320MHz                         | Pass   | 5.57        | 3.74                | 3.81                | 6.71            | 11.00                 |
| 5500MHz                         | Pass   | 6.24        | 2.25                | 3.14                | 5.68            | 10.76                 |
| 5580MHz                         | Pass   | 6.24        | 7.27                | 7.82                | 10.51           | 10.76                 |
| 5700MHz                         | Pass   | 6.24        | 2.66                | 3.10                | 5.87            | 10.76                 |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 6.24        | 6.97                | 7.47                | 10.23           | 10.76                 |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 5.74        | 5.48                | 6.00                | 8.74            | 30.00                 |
| 5745MHz                         | Pass   | 5.74        | 10.14               | 9.98                | 13.07           | 30.00                 |
| 5785MHz                         | Pass   | 5.74        | 11.12               | 10.92               | 13.96           | 30.00                 |
| 5825MHz                         | Pass   | 5.74        | 10.87               | 10.88               | 13.84           | 30.00                 |
| 802.11be EHT40_Nss1,(MCS0)_2TX  | -      | -           | -                   | -                   | -               | -                     |
| 5190MHz                         | Pass   | 5.03        | -0.80               | 0.58                | 2.90            | 17.00                 |
| 5230MHz                         | Pass   | 5.03        | 1.97                | 3.11                | 5.56            | 17.00                 |
| 5270MHz                         | Pass   | 5.57        | 2.36                | 2.62                | 5.46            | 11.00                 |
| 5310MHz                         | Pass   | 5.57        | -0.74               | -0.40               | 2.42            | 11.00                 |
| 5510MHz                         | Pass   | 6.24        | -1.66               | -0.81               | 1.75            | 10.76                 |
| 5550MHz                         | Pass   | 6.24        | 1.48                | 2.30                | 4.92            | 10.76                 |
| 5670MHz                         | Pass   | 6.24        | 0.68                | 1.94                | 4.35            | 10.76                 |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 6.24        | 4.16                | 5.33                | 7.76            | 10.76                 |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 5.74        | 2.41                | 3.64                | 6.08            | 30.00                 |
| 5755MHz                         | Pass   | 5.74        | 3.62                | 4.41                | 6.98            | 30.00                 |
| 5795MHz                         | Pass   | 5.74        | 5.90                | 6.47                | 9.17            | 30.00                 |
| 802.11be EHT80_Nss1,(MCS0)_2TX  | -      | -           | -                   | -                   | -               | -                     |
| 5210MHz                         | Pass   | 5.03        | -4.61               | -4.42               | -1.53           | 17.00                 |
| 5290MHz                         | Pass   | 5.57        | -4.57               | -4.33               | -1.50           | 11.00                 |
| 5530MHz                         | Pass   | 6.24        | -5.00               | -4.34               | -1.74           | 10.76                 |
| 5610MHz                         | Pass   | 6.24        | -2.10               | -1.24               | 1.35            | 10.76                 |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 6.24        | 1.22                | 2.17                | 4.71            | 10.76                 |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 5.74        | -1.06               | -0.07               | 2.46            | 30.00                 |
| 5775MHz                         | Pass   | 5.74        | -2.57               | -2.20               | 0.63            | 30.00                 |
| 802.11be EHT160_Nss1,(MCS0)_2TX | -      | -           | -                   | -                   | -               | -                     |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 5.03        | -7.76               | -6.83               | -4.28           | 17.00                 |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 5.57        | -6.69               | -6.42               | -3.54           | 11.00                 |
| 5570MHz                         | Pass   | 6.24        | -6.48               | -5.03               | -2.80           | 10.76                 |



DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;  
Inf = There's no restriction for the limit.

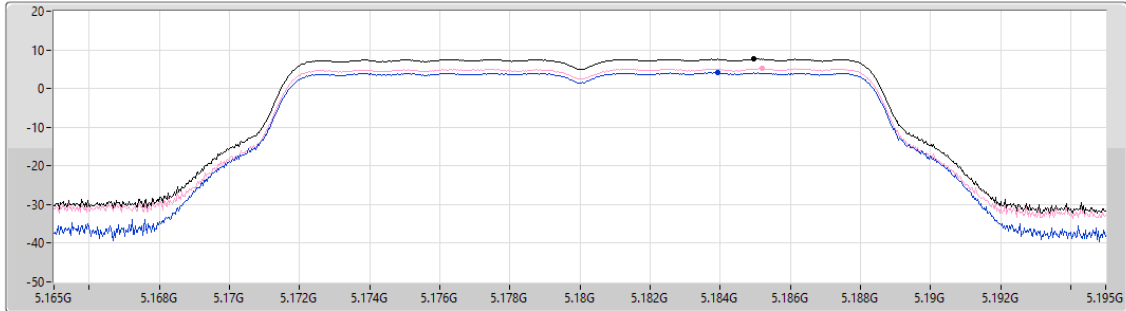
5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5180MHz

14/11/2024

CF (Hz)  
5.18G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum          | PD           | Port 1       | Port 2       |
|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 7.62         | 7.62         | 4.16         | 5.19         |

Sum  
Port 1  
Port 2

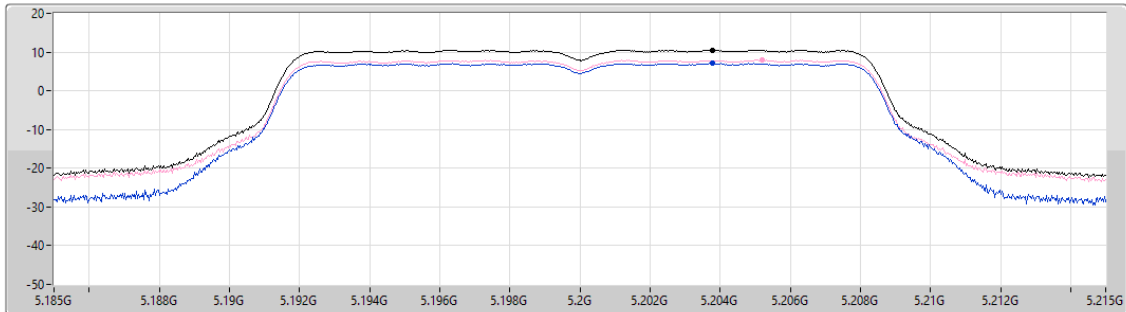
5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5200MHz

14/11/2024

CF (Hz)  
5.2G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum          | PD           | Port 1       | Port 2       |
|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 10.47        | 10.47        | 7.11         | 7.94         |

Sum  
Port 1  
Port 2

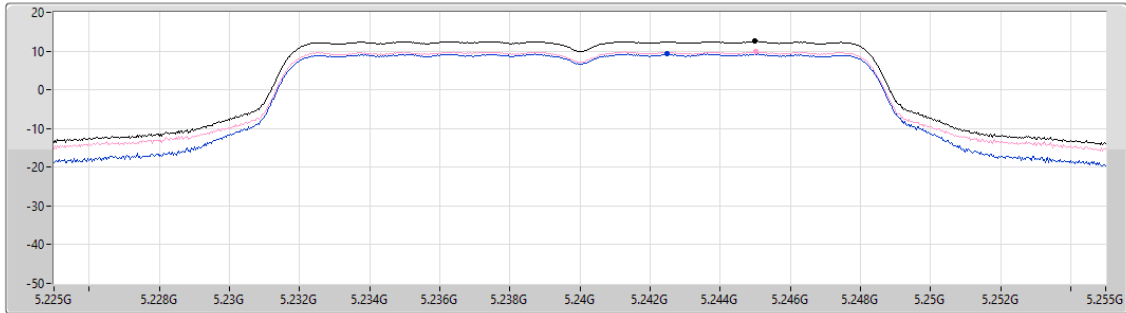
## 5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5240MHz

14/11/2024

CF (Hz)  
5.24G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 12.50     | 12.50     | 9.23      | 9.85      |

Sum  
Port 1  
Port 2

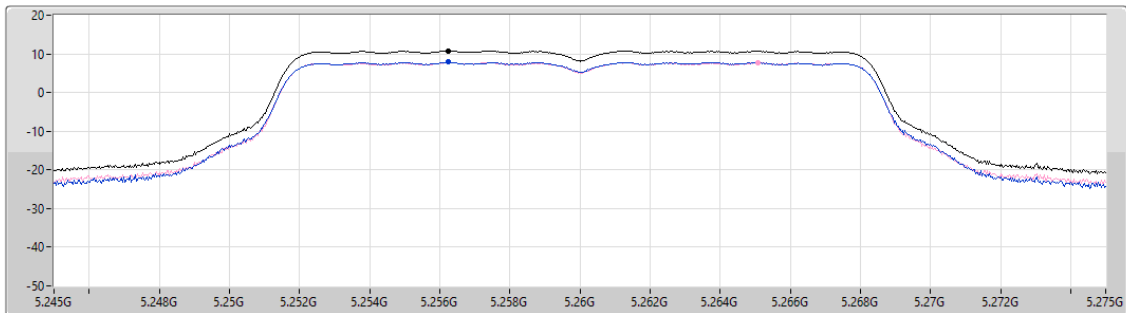
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5260MHz

14/11/2024

CF (Hz)  
5.26G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.78     | 10.78     | 7.88      | 7.75      |

Sum  
Port 1  
Port 2

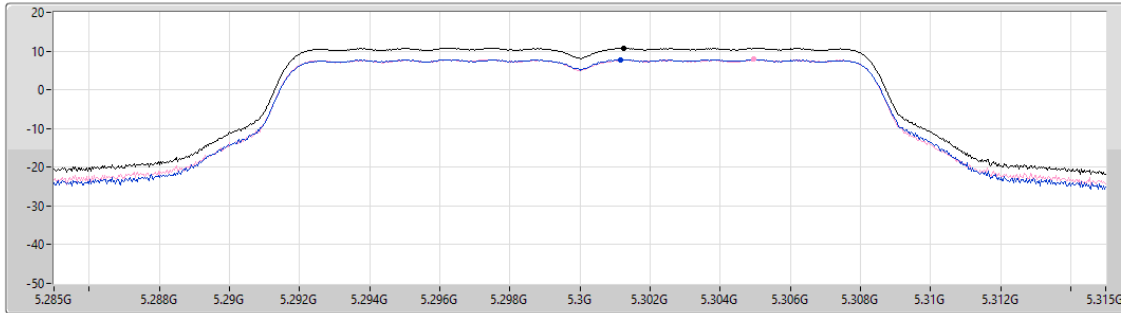
5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5300MHz

14/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.77     | 10.77     | 7.81      | 7.84      |

Sum  
Port 1  
Port 2

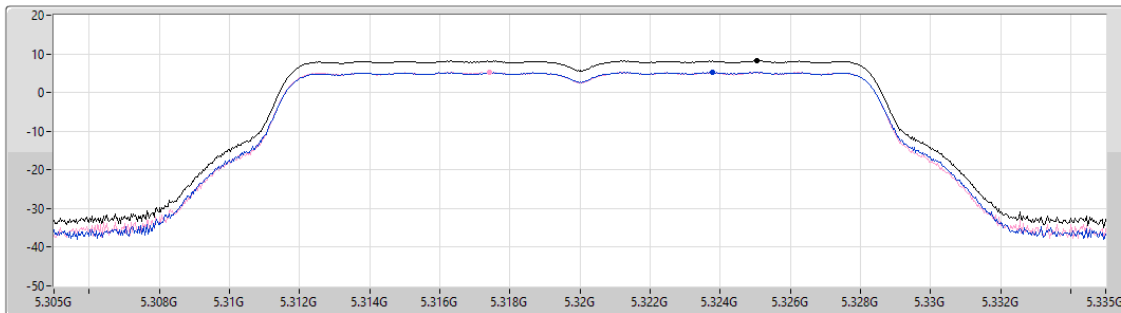
5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5320MHz

14/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 8.23      | 8.23      | 5.29      | 5.21      |

Sum  
Port 1  
Port 2

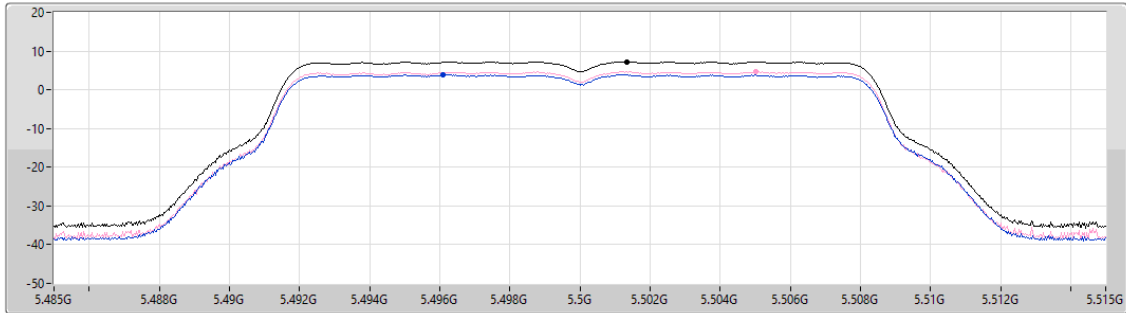
5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5500MHz

14/11/2024

CF (Hz)  
5.5G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 7.25     | 7.25     | 3.91     | 4.66     |

Sum  
Port 1  
Port 2

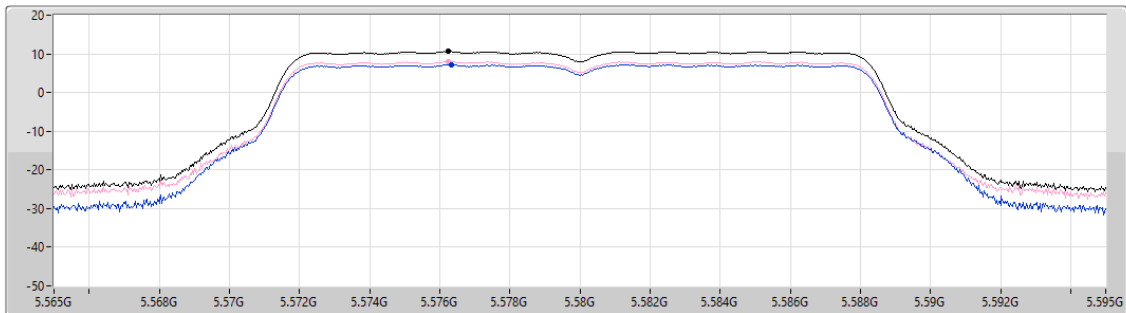
5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5580MHz

14/11/2024

CF (Hz)  
5.58G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 10.62    | 10.62    | 7.23     | 8.01     |

Sum  
Port 1  
Port 2

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5700MHz

14/11/2024

CF (Hz)  
5.7G

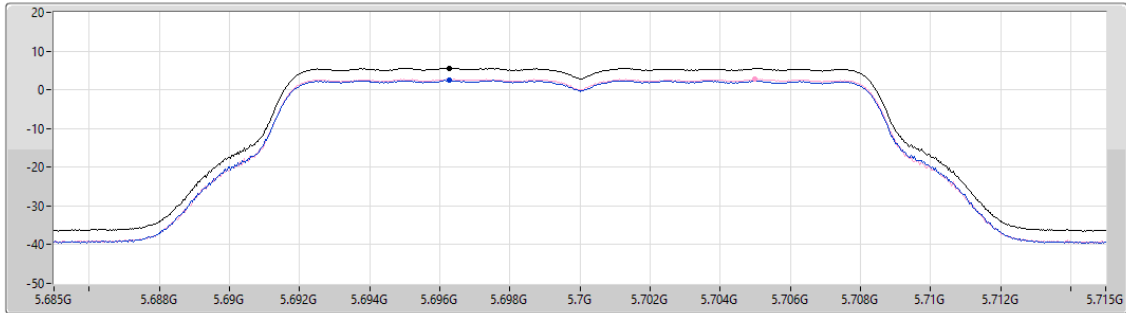
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.364

Detector Type  
RMS



Sum 

Port 1 

Port 2 

| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 5.56      | 5.56      | 2.46      | 2.74      |

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)  
5.71G

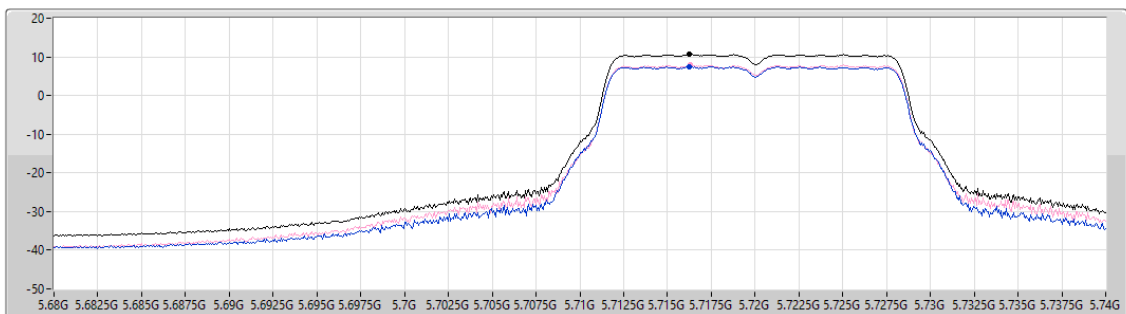
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.364

Detector Type  
RMS



Sum 

Port 1 

Port 2 

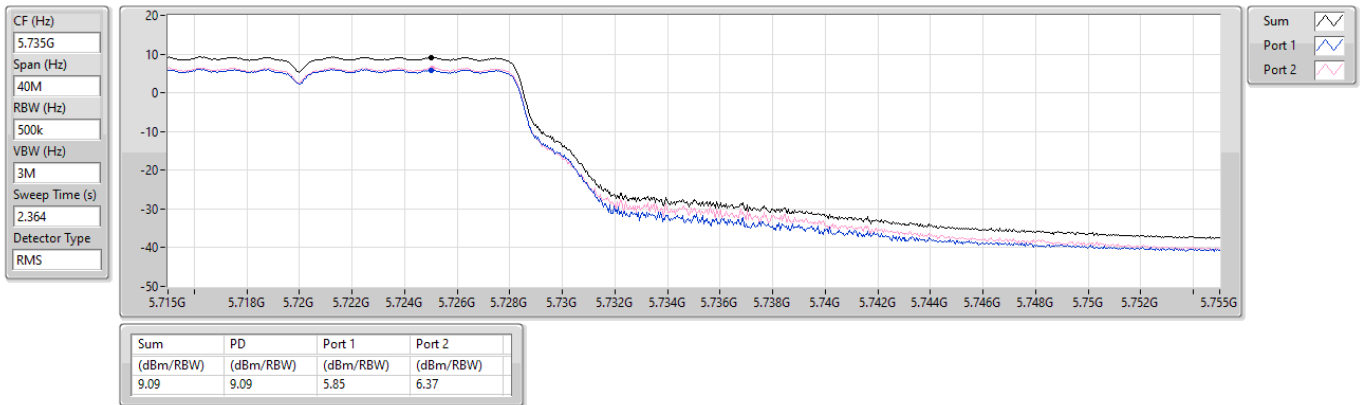
| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.65     | 10.65     | 7.49      | 7.84      |

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024

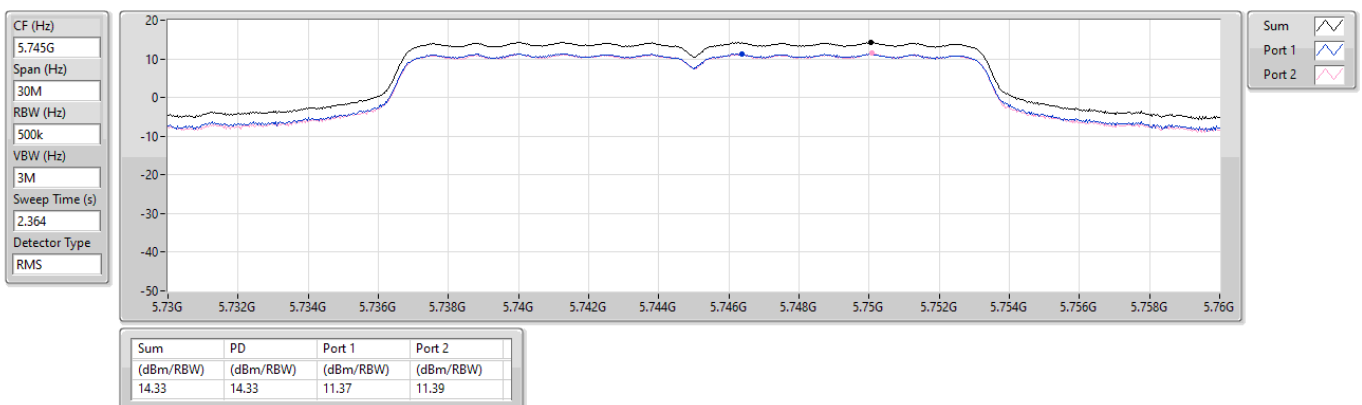


5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5745MHz

14/11/2024



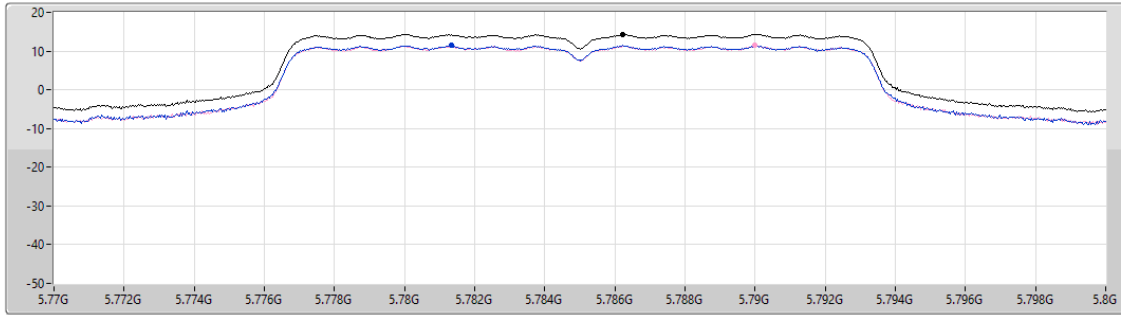
5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5785MHz

14/11/2024

CF (Hz)  
5.785G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 14.36     | 14.36     | 11.43     | 11.40     |

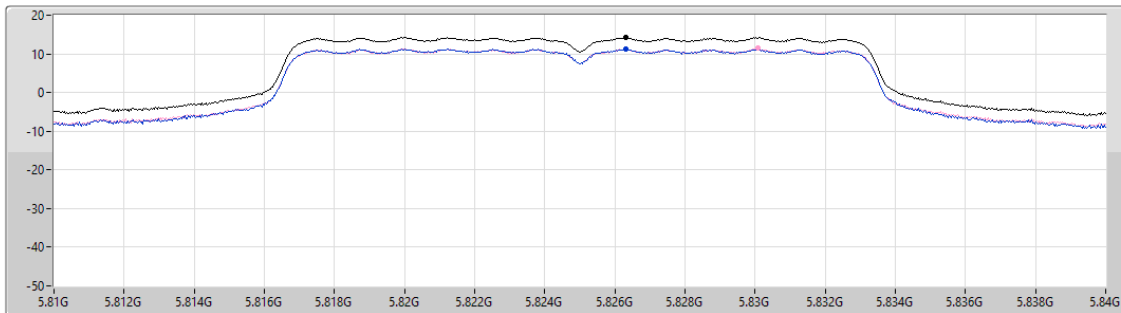
5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_2TX

PSD

5825MHz

14/11/2024

CF (Hz)  
5.825G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
2.364  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 14.25     | 14.25     | 11.28     | 11.39     |

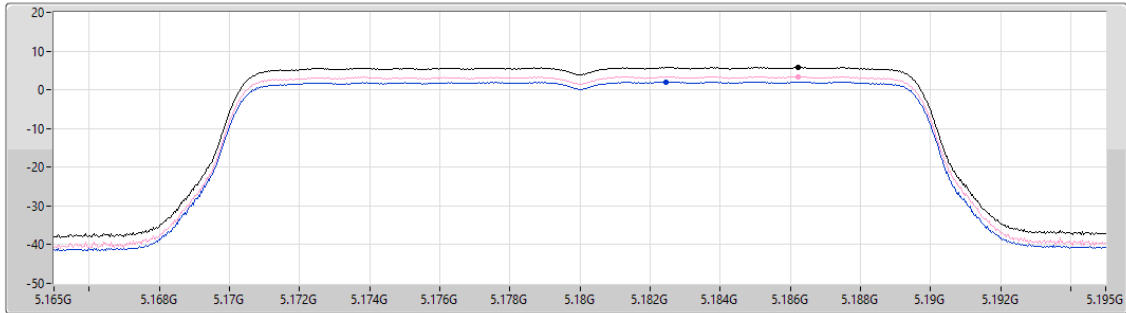
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5180MHz

14/11/2024

CF (Hz)  
5.18G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 5.79     | 5.79     | 2.04     | 3.42     |

Sum  
Port 1  
Port 2

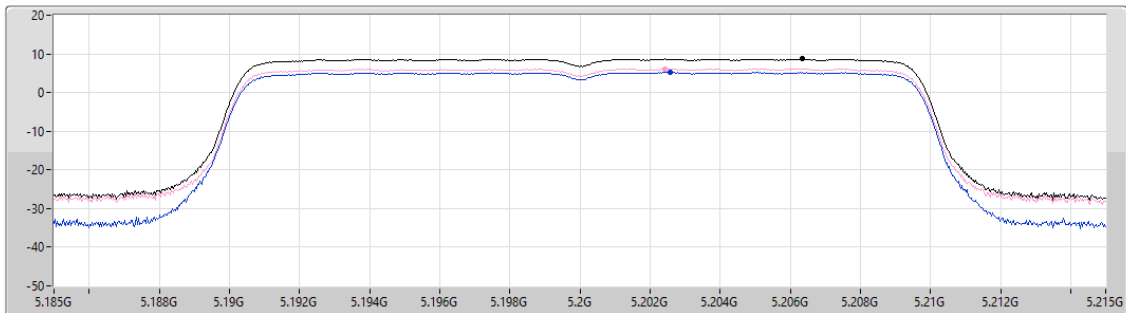
5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5200MHz

14/11/2024

CF (Hz)  
5.2G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 8.67     | 8.67     | 5.18     | 6.12     |

Sum  
Port 1  
Port 2

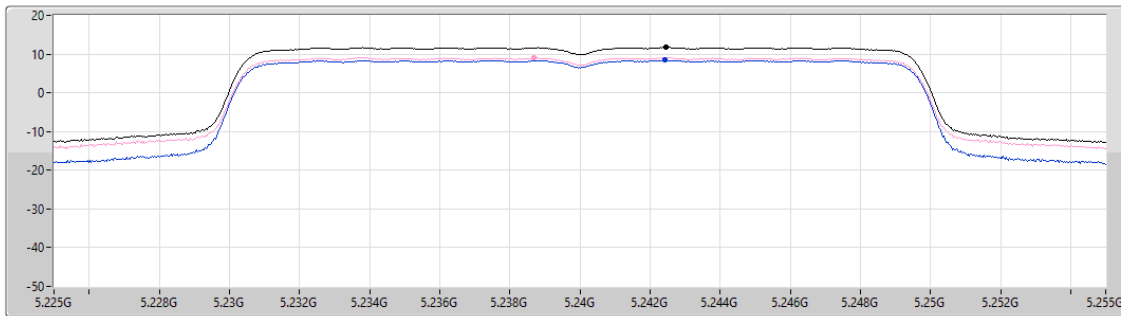
## 5.15-5.25GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5240MHz

14/11/2024

CF (Hz)  
5.24G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 11.70     | 11.70     | 8.42      | 9.07      |

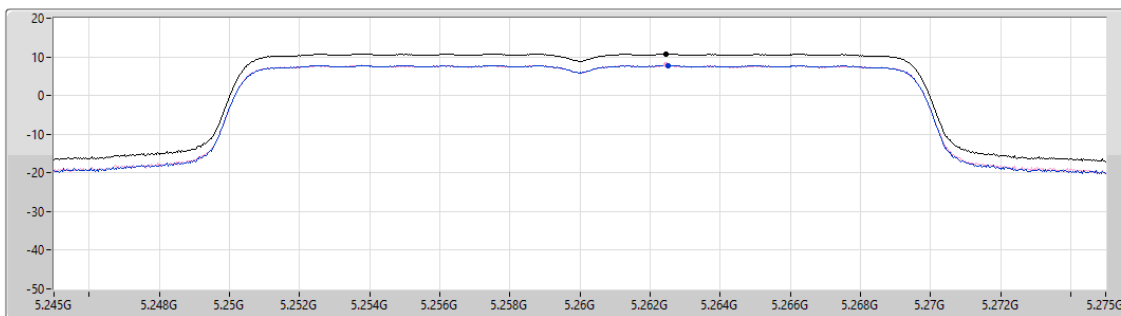
## 5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5260MHz

14/11/2024

CF (Hz)  
5.26G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 10.82     | 10.82     | 7.83      | 7.86      |

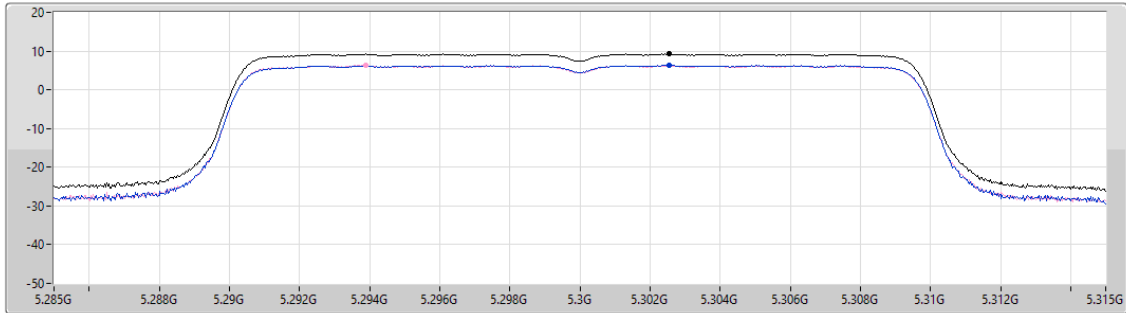
5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5300MHz

14/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 9.29     | 9.29     | 6.38     | 6.28     |

Sum  
Port 1  
Port 2

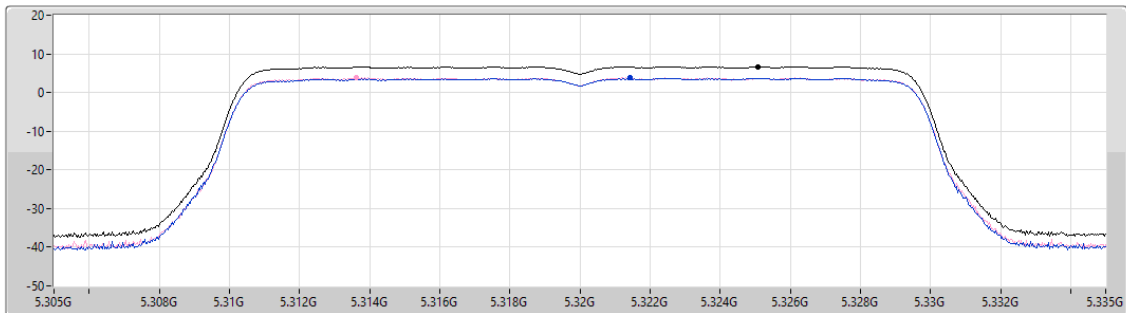
5.25-5.35GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5320MHz

14/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 6.71     | 6.71     | 3.74     | 3.81     |

Sum  
Port 1  
Port 2

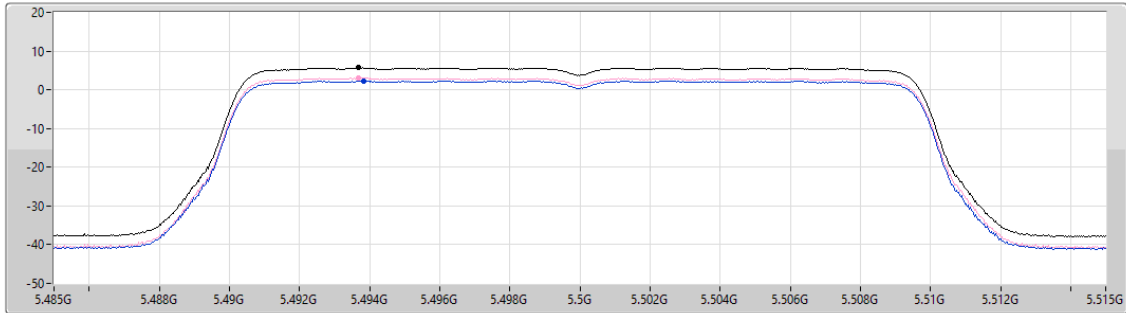
5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5500MHz

14/11/2024

CF (Hz)  
5.5G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum<br>(dBm/Hz) | PD<br>(dBm/Hz) | Port 1<br>(dBm/Hz) | Port 2<br>(dBm/Hz) |
|-----------------|----------------|--------------------|--------------------|
| 5.68            | 5.68           | 2.25               | 3.14               |

Sum  
Port 1  
Port 2

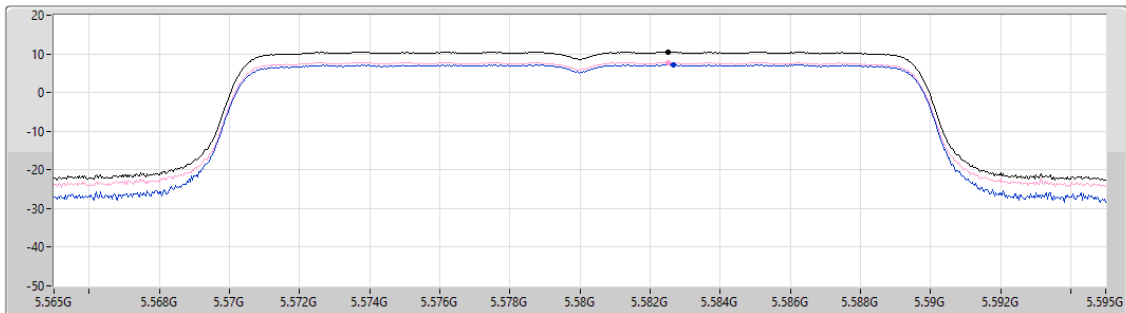
5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5580MHz

14/11/2024

CF (Hz)  
5.58G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum<br>(dBm/Hz) | PD<br>(dBm/Hz) | Port 1<br>(dBm/Hz) | Port 2<br>(dBm/Hz) |
|-----------------|----------------|--------------------|--------------------|
| 10.51           | 10.51          | 7.27               | 7.82               |

Sum  
Port 1  
Port 2

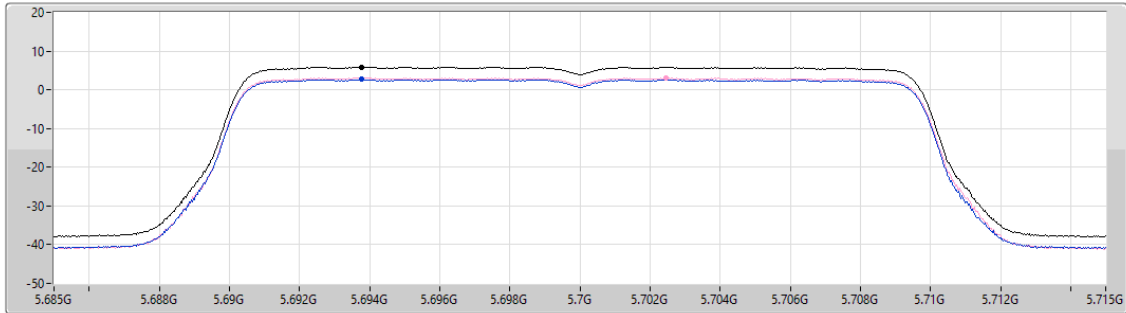
5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5700MHz

14/11/2024

CF (Hz)  
5.7G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



Sum  
Port 1  
Port 2

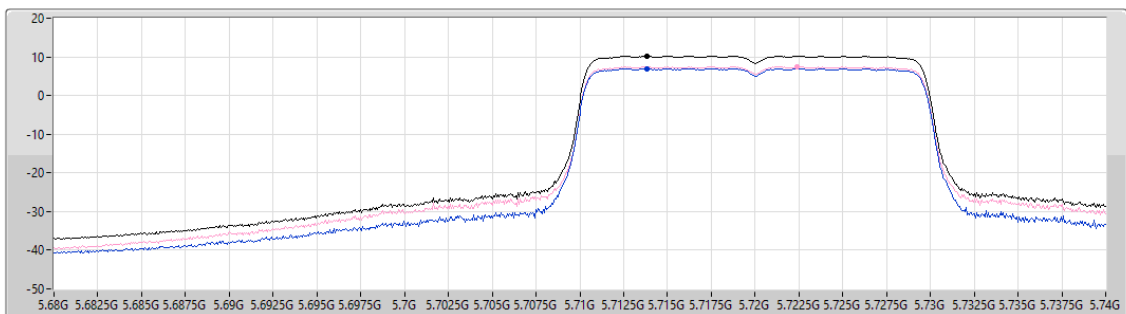
5.47-5.725GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)  
5.71G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



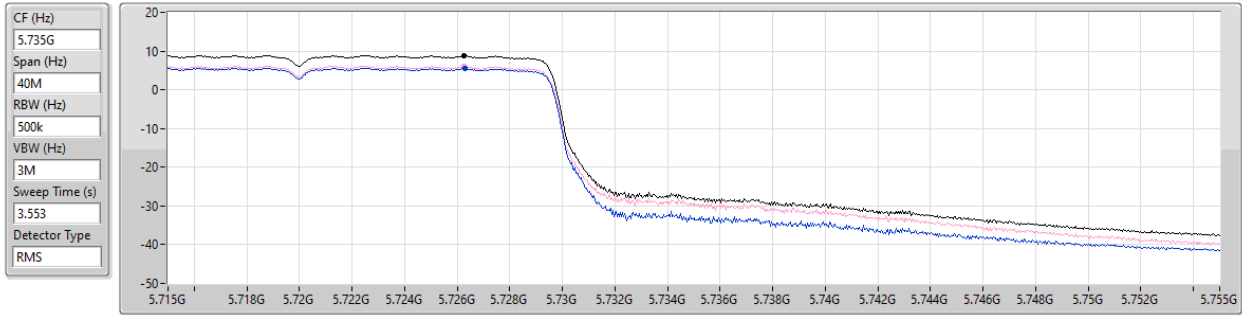
Sum  
Port 1  
Port 2

5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024



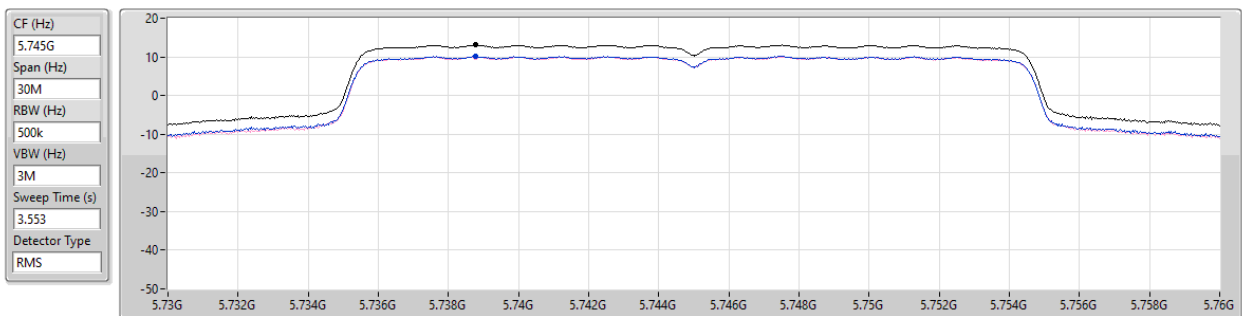
| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 8.74     | 8.74     | 5.48     | 6.00     |

5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5745MHz

14/11/2024



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 13.07    | 13.07    | 10.14    | 9.98     |

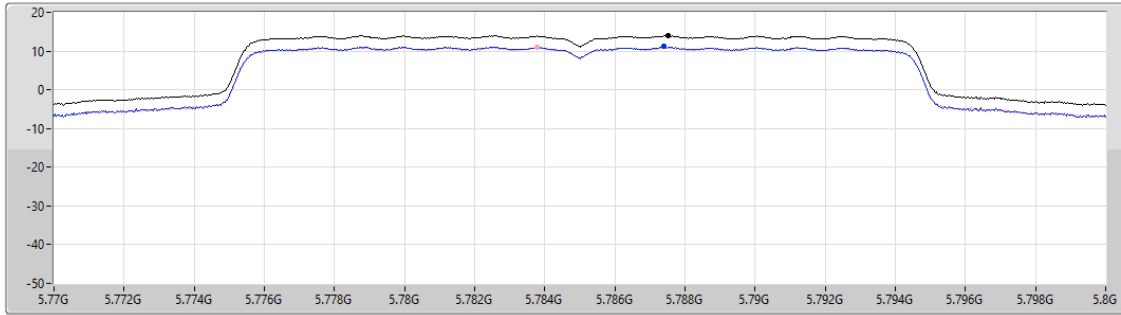
5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5785MHz

14/11/2024

CF (Hz)  
5.785G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 13.96    | 13.96    | 11.12    | 10.92    |

Sum  
Port 1  
Port 2

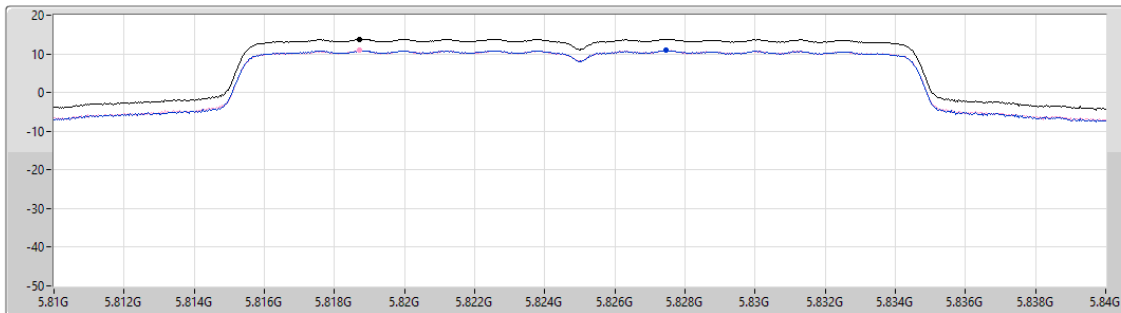
5.725-5.85GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

PSD

5825MHz

14/11/2024

CF (Hz)  
5.825G  
Span (Hz)  
30M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.553  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 13.84    | 13.84    | 10.87    | 10.88    |

Sum  
Port 1  
Port 2

5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5190MHz

14/11/2024

CF (Hz)  
5.19G

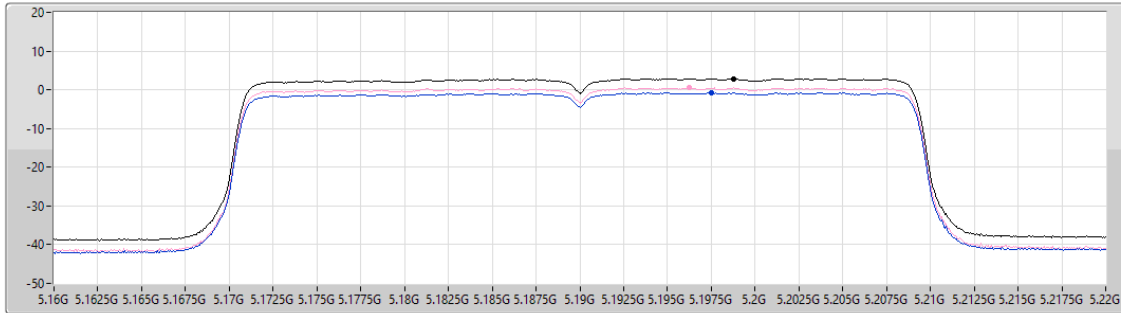
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.372

Detector Type  
RMS



Sum 

Port 1 

Port 2 

| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 2.90     | 2.90     | -0.80    | 0.58     |

5.15-5.25GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5230MHz

14/11/2024

CF (Hz)  
5.23G

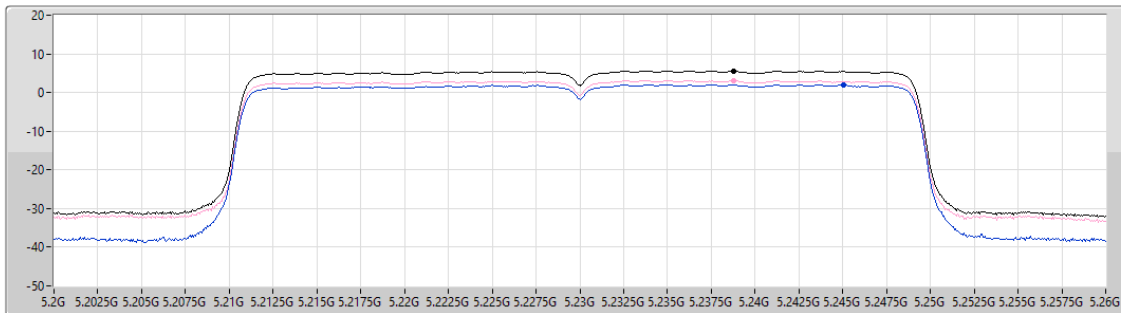
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.372

Detector Type  
RMS



Sum 

Port 1 

Port 2 

| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 5.56     | 5.56     | 1.97     | 3.11     |

5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5270MHz

14/11/2024

CF (Hz)  
5.27G

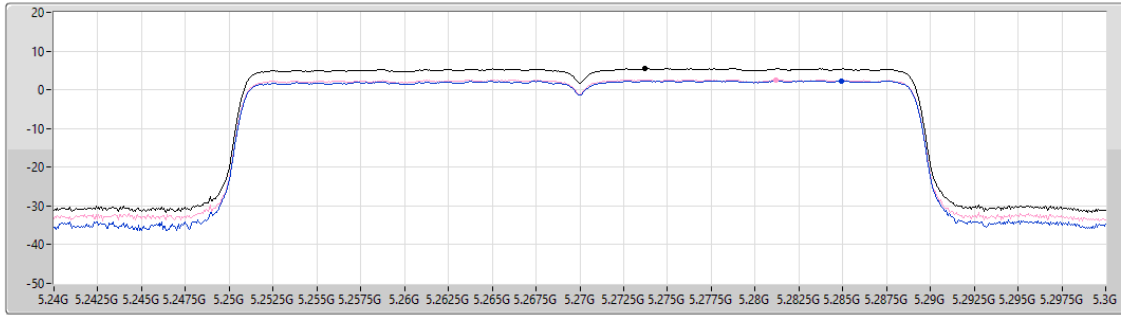
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.372

Detector Type  
RMS



Sum 

Port 1 

Port 2 

| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 5.46      | 5.46      | 2.36      | 2.62      |

5.25-5.35GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5310MHz

14/11/2024

CF (Hz)  
5.31G

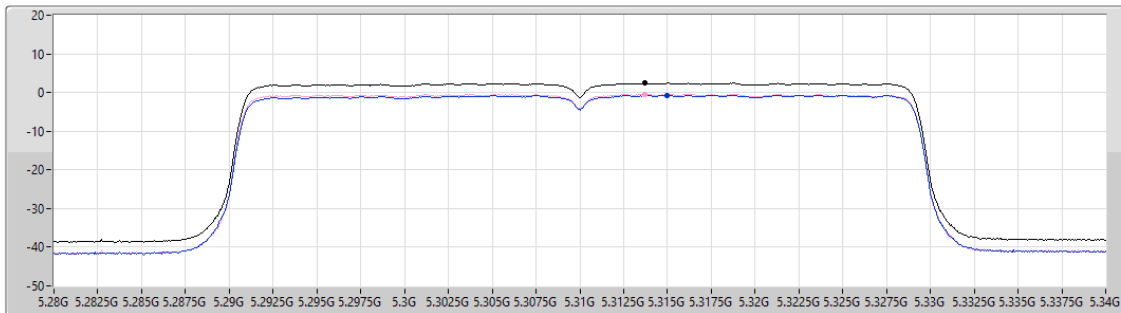
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
3.372

Detector Type  
RMS



Sum 

Port 1 

Port 2 

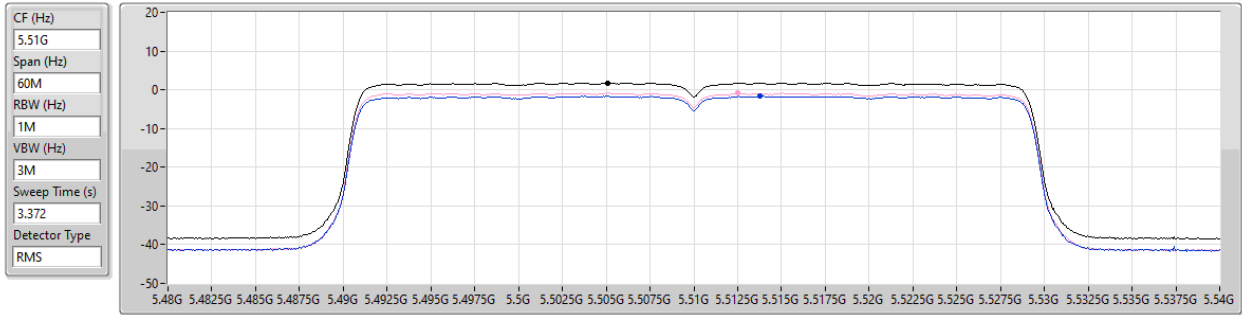
| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 2.42      | 2.42      | -0.74     | -0.40     |

5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5510MHz

14/11/2024



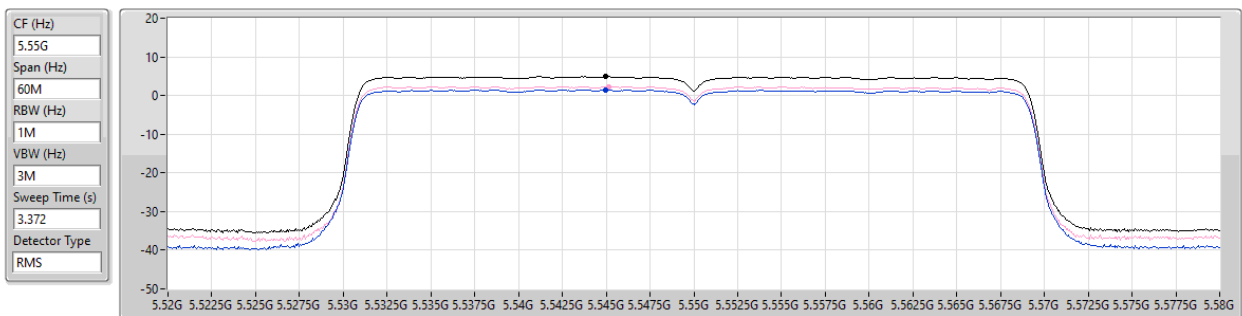
| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 1.75      | 1.75      | -1.66     | -0.81     |

5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5550MHz

14/11/2024



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 4.92      | 4.92      | 1.48      | 2.30      |

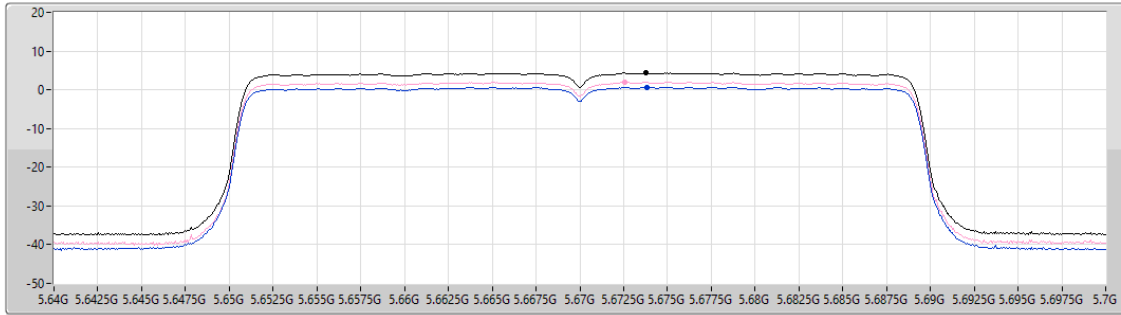
5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5670MHz

14/11/2024

CF (Hz)  
5.67G  
Span (Hz)  
60M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.372  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 4.35      | 4.35      | 0.68      | 1.94      |

Sum  
Port 1  
Port 2

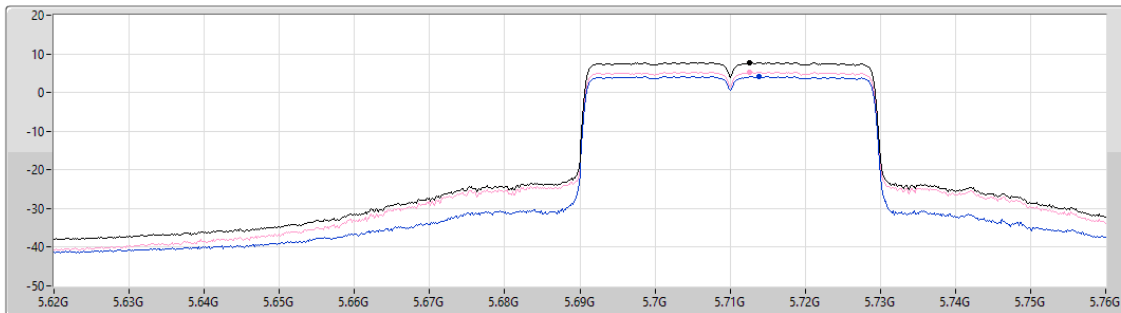
5.47-5.725GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)  
5.69G  
Span (Hz)  
140M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.372  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 7.76      | 7.76      | 4.16      | 5.33      |

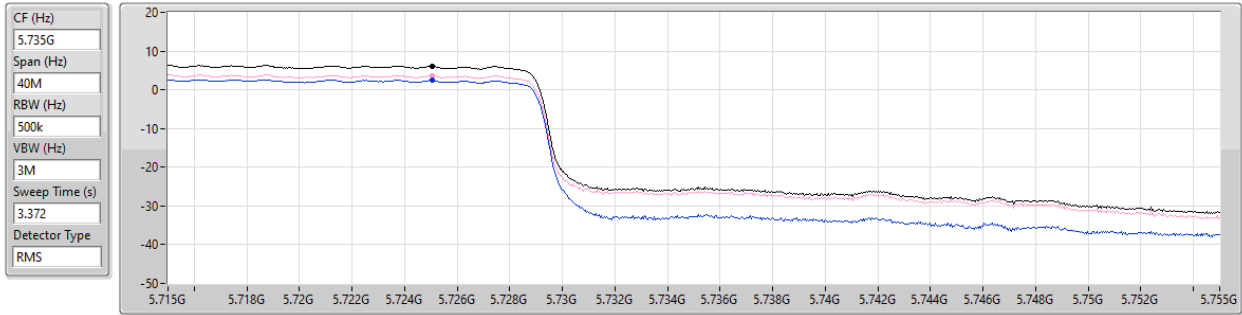
Sum  
Port 1  
Port 2

5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

14/11/2024



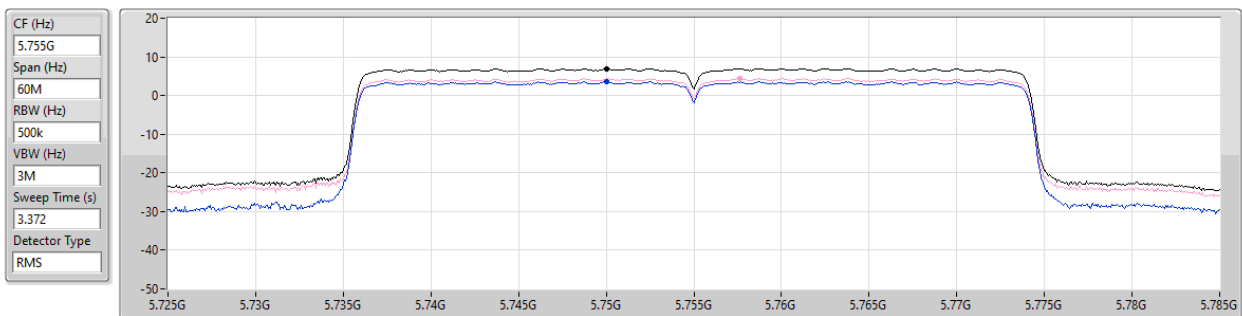
| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 6.08     | 6.08     | 2.41     | 3.64     |

5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5755MHz

14/11/2024



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 6.98     | 6.98     | 3.62     | 4.41     |

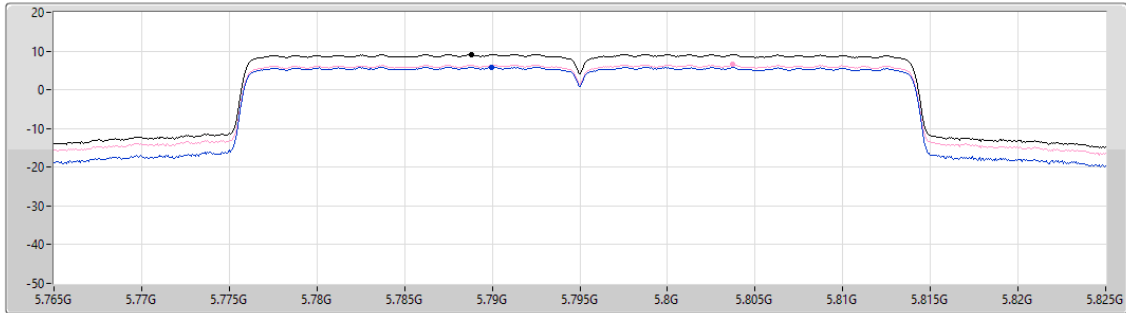
## 5.725-5.85GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

PSD

5795MHz

14/11/2024

CF (Hz)  
5.795G  
Span (Hz)  
60M  
RBW (Hz)  
500k  
VBW (Hz)  
3M  
Sweep Time (s)  
3.372  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 9.17     | 9.17     | 5.90     | 6.47     |

Sum  
Port 1  
Port 2

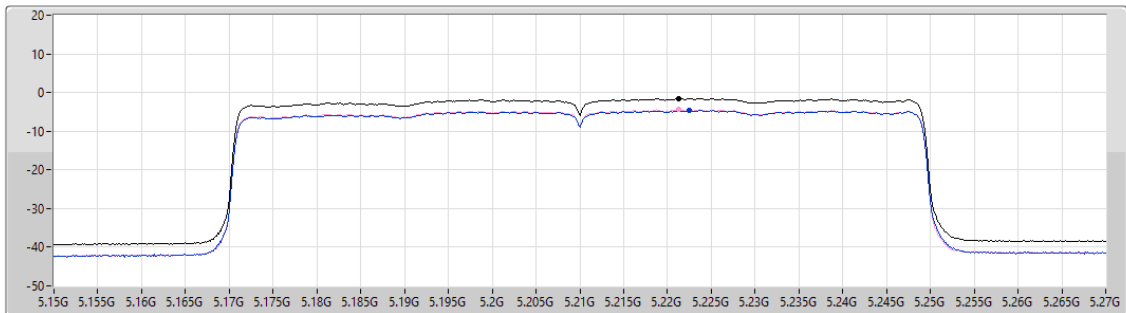
## 5.15-5.25GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5210MHz

14/11/2024

CF (Hz)  
5.21G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.272  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| -1.53    | -1.53    | -4.61    | -4.42    |

Sum  
Port 1  
Port 2

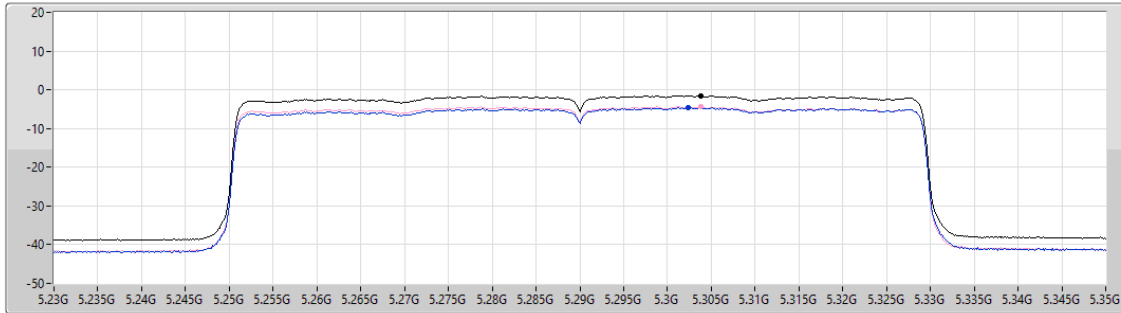
## 5.25-5.35GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5290MHz

14/11/2024

CF (Hz)  
5.29G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.272  
Detector Type  
RMS



Sum  
Port 1  
Port 2

| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| -1.50     | -1.50     | -4.57     | -4.33     |

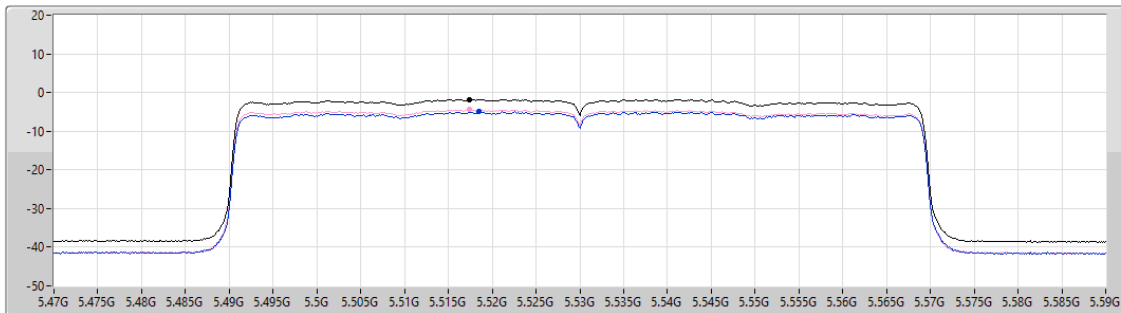
## 5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5530MHz

14/11/2024

CF (Hz)  
5.53G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.272  
Detector Type  
RMS



Sum  
Port 1  
Port 2

| Sum       | PD        | Port 1    | Port 2    |
|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| -1.74     | -1.74     | -5.00     | -4.34     |

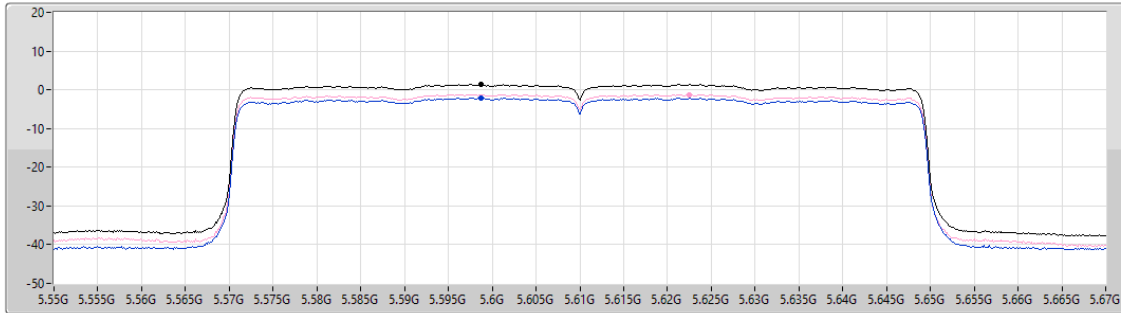
5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5610MHz

14/11/2024

CF (Hz)  
5.61G  
Span (Hz)  
120M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.272  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 1.35     | 1.35     | -2.10    | -1.24    |

Sum  
Port 1  
Port 2

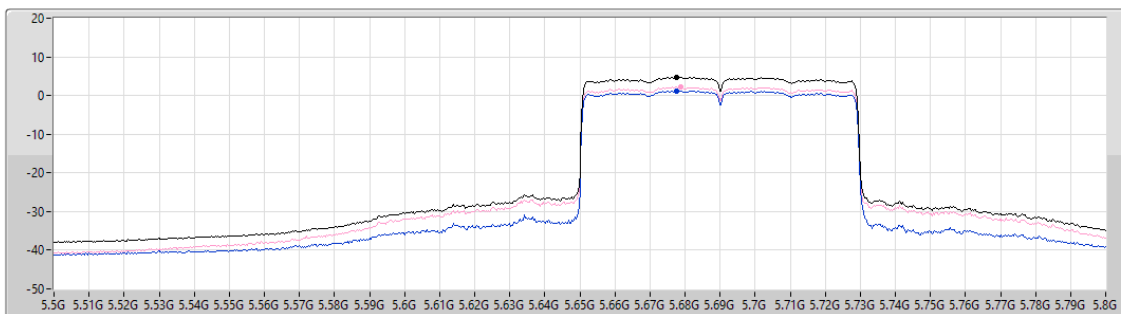
5.47-5.725GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)  
5.65G  
Span (Hz)  
300M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
3.272  
Detector Type  
RMS



| Sum      | PD       | Port 1   | Port 2   |
|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 4.71     | 4.71     | 1.22     | 2.17     |

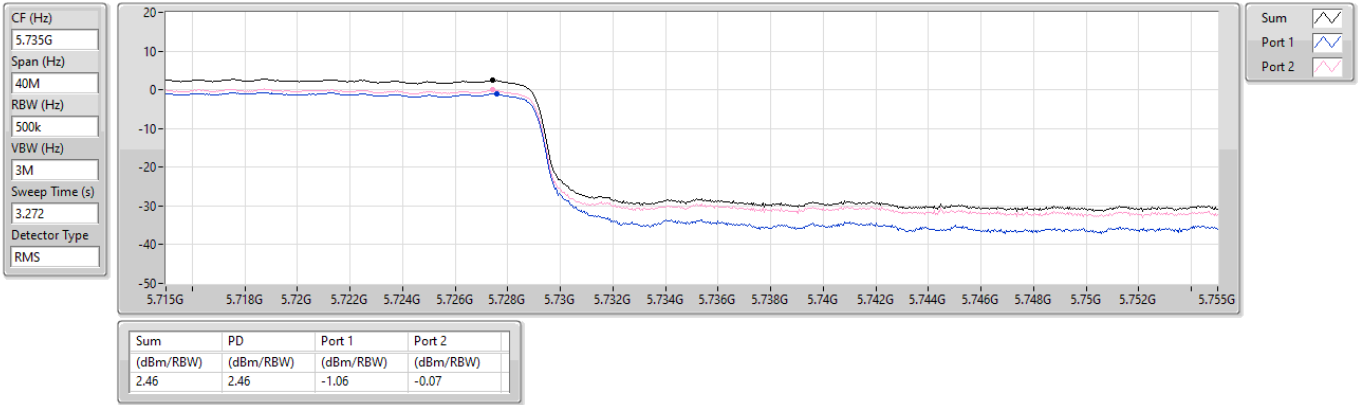
Sum  
Port 1  
Port 2

5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

14/11/2024

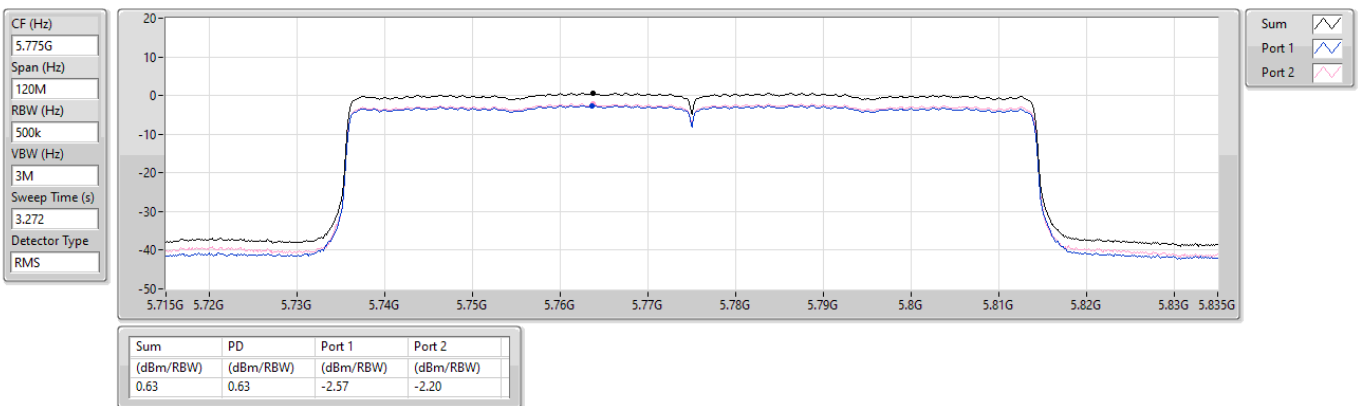


5.725-5.85GHz\_802.11be EHT80\_Nss1,(MCS0)\_2TX

PSD

5775MHz

14/11/2024

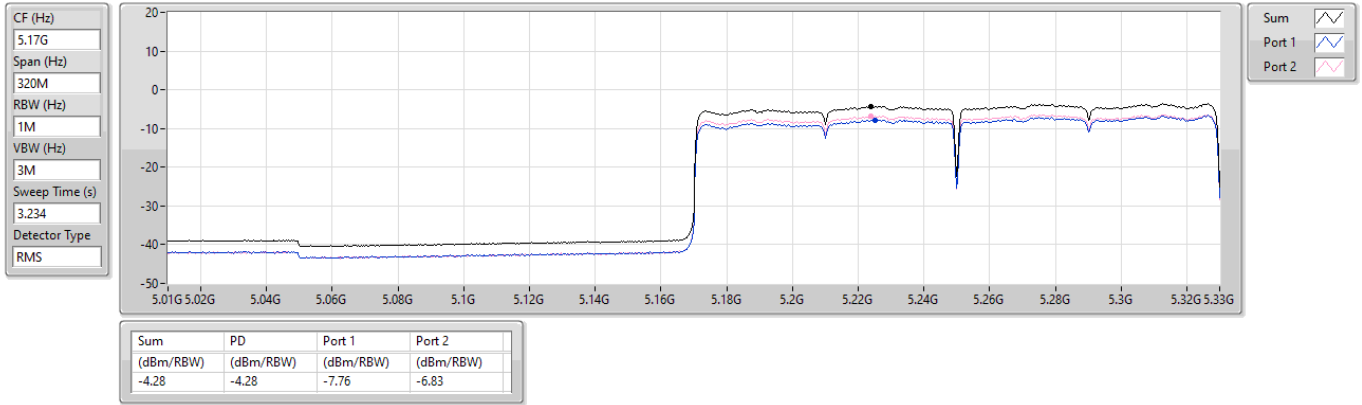


## 5.15-5.25GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

PSD

## 5250MHz Straddle 5.15-5.25GHz

14/11/2024

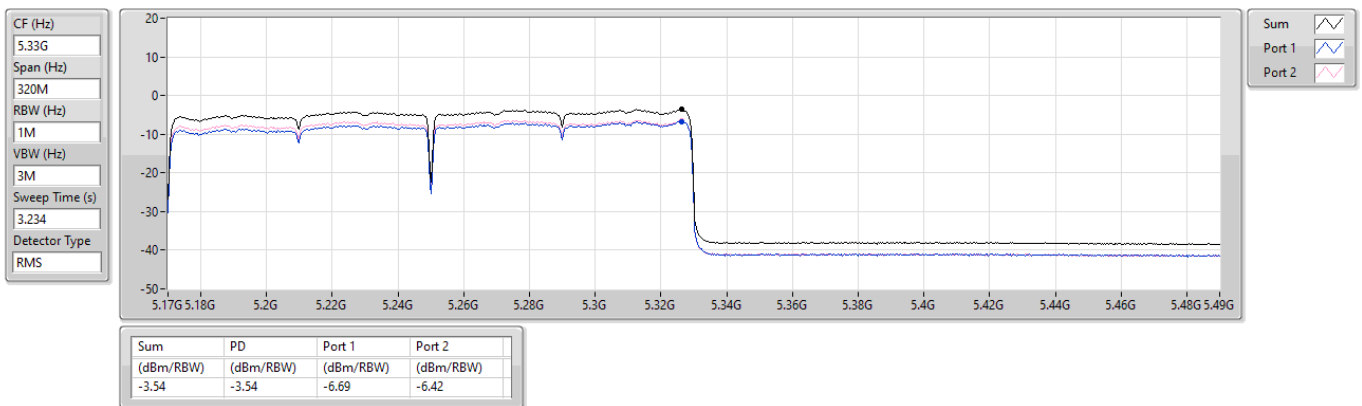


## 5.25-5.35GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

PSD

## 5250MHz Straddle 5.25-5.35GHz

14/11/2024

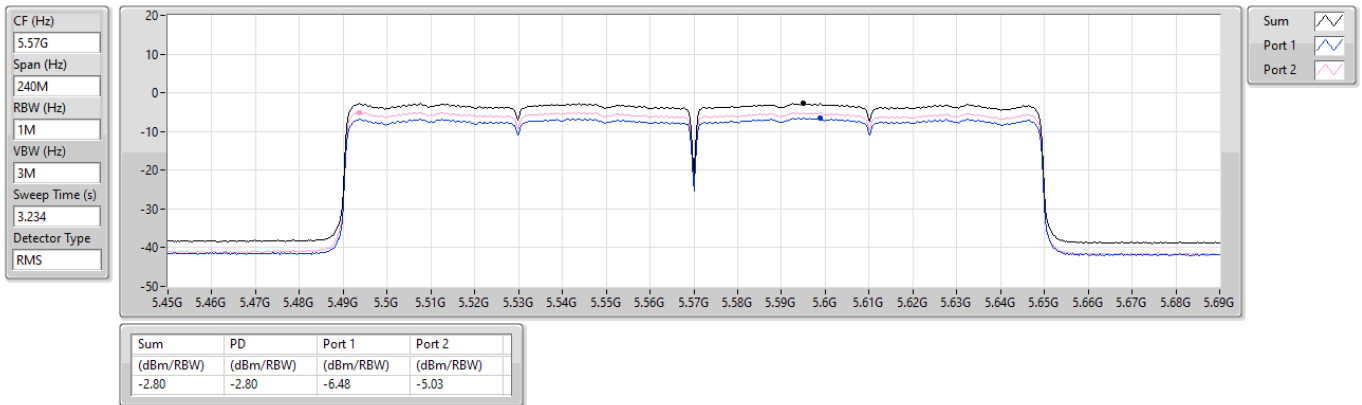


5.47-5.725GHz\_802.11be EHT160\_Nss1,(MCS0)\_2TX

PSD

5570MHz

14/11/2024



Test Mode: Mode 4

**Summary**

| Mode                            | PD<br>(dBm/RBW) |
|---------------------------------|-----------------|
| 5.15-5.25GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 13.91           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 13.97           |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 9.00            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 0.69            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -1.22           |
| 5.25-5.35GHz                    | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 8.05            |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 8.10            |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 8.19            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 1.65            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -1.02           |
| 5.47-5.725GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 7.36            |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 7.31            |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 7.23            |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 4.49            |
| 802.11be EHT160_Nss1,(MCS0)_4TX | 0.02            |
| 5.725-5.85GHz                   | -               |
| 802.11a_Nss1,(6Mbps)_4TX        | 16.10           |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | 14.97           |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | 12.19           |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | 3.85            |

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

## Result

| Mode                            | Result | DG<br>(dBi) | Port 1<br>(dBm/RBW) | Port 2<br>(dBm/RBW) | Port 3<br>(dBm/RBW) | Port 4<br>(dBm/RBW) | PD<br>(dBm/RBW) | PD Limit<br>(dBm/RBW) |
|---------------------------------|--------|-------------|---------------------|---------------------|---------------------|---------------------|-----------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_4TX        | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 9.00        | 5.32                | 5.28                | 4.87                | 5.43                | 11.10           | 14.00                 |
| 5200MHz                         | Pass   | 9.00        | 8.32                | 8.15                | 7.48                | 8.17                | 13.87           | 14.00                 |
| 5240MHz                         | Pass   | 9.00        | 8.51                | 8.19                | 7.69                | 8.15                | 13.91           | 14.00                 |
| 5260MHz                         | Pass   | 8.75        | 2.04                | 1.93                | 2.30                | 2.50                | 8.05            | 8.25                  |
| 5300MHz                         | Pass   | 8.75        | 2.03                | 1.96                | 2.08                | 2.41                | 8.04            | 8.25                  |
| 5320MHz                         | Pass   | 8.75        | 1.99                | 1.84                | 2.25                | 2.48                | 8.04            | 8.25                  |
| 5500MHz                         | Pass   | 9.58        | 1.28                | 1.11                | 1.81                | 1.65                | 7.33            | 7.42                  |
| 5580MHz                         | Pass   | 9.58        | 1.17                | 1.14                | 1.68                | 1.53                | 7.26            | 7.42                  |
| 5700MHz                         | Pass   | 9.58        | 1.64                | 1.04                | 1.55                | 1.40                | 7.31            | 7.42                  |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 9.58        | 1.64                | 1.15                | 1.41                | 1.35                | 7.36            | 7.42                  |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 9.57        | 0.26                | -0.68               | 0.03                | -0.09               | 5.80            | 26.43                 |
| 5745MHz                         | Pass   | 9.57        | 11.03               | 10.00               | 9.64                | 10.31               | 16.10           | 26.43                 |
| 5785MHz                         | Pass   | 9.57        | 9.12                | 8.40                | 8.00                | 8.66                | 14.47           | 26.43                 |
| 5825MHz                         | Pass   | 9.57        | 5.63                | 4.94                | 5.14                | 5.38                | 11.15           | 26.43                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5180MHz                         | Pass   | 9.00        | 2.40                | 2.55                | 2.11                | 2.36                | 8.30            | 14.00                 |
| 5200MHz                         | Pass   | 9.00        | 7.04                | 6.95                | 6.46                | 6.80                | 12.76           | 14.00                 |
| 5240MHz                         | Pass   | 9.00        | 8.40                | 8.21                | 7.56                | 8.12                | 13.97           | 14.00                 |
| 5260MHz                         | Pass   | 8.75        | 1.86                | 1.87                | 2.28                | 2.31                | 8.01            | 8.25                  |
| 5300MHz                         | Pass   | 8.75        | 1.94                | 1.96                | 2.15                | 2.32                | 8.05            | 8.25                  |
| 5320MHz                         | Pass   | 8.75        | 1.93                | 1.99                | 2.26                | 2.38                | 8.10            | 8.25                  |
| 5500MHz                         | Pass   | 9.58        | 1.17                | 0.97                | 1.59                | 1.45                | 7.27            | 7.42                  |
| 5580MHz                         | Pass   | 9.58        | 1.02                | 1.03                | 1.63                | 1.56                | 7.31            | 7.42                  |
| 5700MHz                         | Pass   | 9.58        | 1.53                | 0.82                | 1.39                | 1.24                | 7.18            | 7.42                  |
| 5720MHz Straddle 5.47-5.725GHz  | Pass   | 9.58        | 1.55                | 0.97                | 1.50                | 1.29                | 7.29            | 7.42                  |
| 5720MHz Straddle 5.725-5.85GHz  | Pass   | 9.57        | 0.34                | -0.48               | 0.04                | -0.23               | 5.88            | 26.43                 |
| 5745MHz                         | Pass   | 9.57        | 9.59                | 8.70                | 8.42                | 8.98                | 14.92           | 26.43                 |
| 5785MHz                         | Pass   | 9.57        | 9.61                | 8.73                | 8.45                | 9.05                | 14.97           | 26.43                 |
| 5825MHz                         | Pass   | 9.57        | 9.46                | 8.51                | 8.22                | 8.75                | 14.73           | 26.43                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5190MHz                         | Pass   | 9.00        | -1.04               | -0.52               | -0.65               | -1.19               | 5.09            | 14.00                 |
| 5230MHz                         | Pass   | 9.00        | 3.12                | 3.38                | 3.14                | 2.75                | 9.00            | 14.00                 |
| 5270MHz                         | Pass   | 8.75        | 2.11                | 2.36                | 2.40                | 2.26                | 8.19            | 8.25                  |
| 5310MHz                         | Pass   | 8.75        | -0.40               | -0.09               | 0.12                | -0.09               | 5.87            | 8.25                  |
| 5510MHz                         | Pass   | 9.58        | -1.16               | -1.55               | -1.16               | -1.20               | 4.67            | 7.42                  |
| 5550MHz                         | Pass   | 9.58        | 1.46                | 1.10                | 1.25                | 1.48                | 7.23            | 7.42                  |
| 5670MHz                         | Pass   | 9.58        | 0.85                | -0.30               | -0.06               | -0.10               | 6.10            | 7.42                  |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 9.58        | 1.52                | 0.38                | 0.42                | 0.68                | 6.75            | 7.42                  |
| 5710MHz Straddle 5.725-5.85GHz  | Pass   | 9.57        | -0.20               | -0.95               | -1.09               | -0.95               | 5.23            | 26.43                 |
| 5755MHz                         | Pass   | 9.57        | 5.32                | 4.65                | 4.55                | 5.09                | 10.87           | 26.43                 |
| 5795MHz                         | Pass   | 9.57        | 6.86                | 5.86                | 5.80                | 6.24                | 12.19           | 26.43                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX  | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5210MHz                         | Pass   | 9.00        | -5.45               | -5.10               | -4.97               | -5.39               | 0.69            | 14.00                 |
| 5290MHz                         | Pass   | 8.75        | -4.32               | -4.38               | -4.14               | -4.37               | 1.65            | 8.25                  |
| 5530MHz                         | Pass   | 9.58        | -5.36               | -5.40               | -5.19               | -4.90               | 0.76            | 7.42                  |
| 5610MHz                         | Pass   | 9.58        | -1.22               | -1.58               | -1.38               | -1.69               | 4.49            | 7.42                  |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 9.58        | -1.99               | -2.60               | -2.52               | -2.58               | 3.48            | 7.42                  |
| 5690MHz Straddle 5.725-5.85GHz  | Pass   | 9.57        | -4.31               | -4.39               | -4.61               | -4.53               | 1.53            | 26.43                 |
| 5775MHz                         | Pass   | 9.57        | -1.85               | -2.25               | -2.19               | -2.32               | 3.85            | 26.43                 |
| 802.11be EHT160_Nss1,(MCS0)_4TX | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 9.00        | -7.07               | -7.22               | -7.35               | -6.99               | -1.22           | 14.00                 |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | 8.75        | -7.17               | -6.85               | -6.82               | -7.21               | -1.02           | 8.25                  |
| 5570MHz                         | Pass   | 9.58        | -5.78               | -6.06               | -6.13               | -5.77               | 0.02            | 7.42                  |



## PSD

## Appendix D.4

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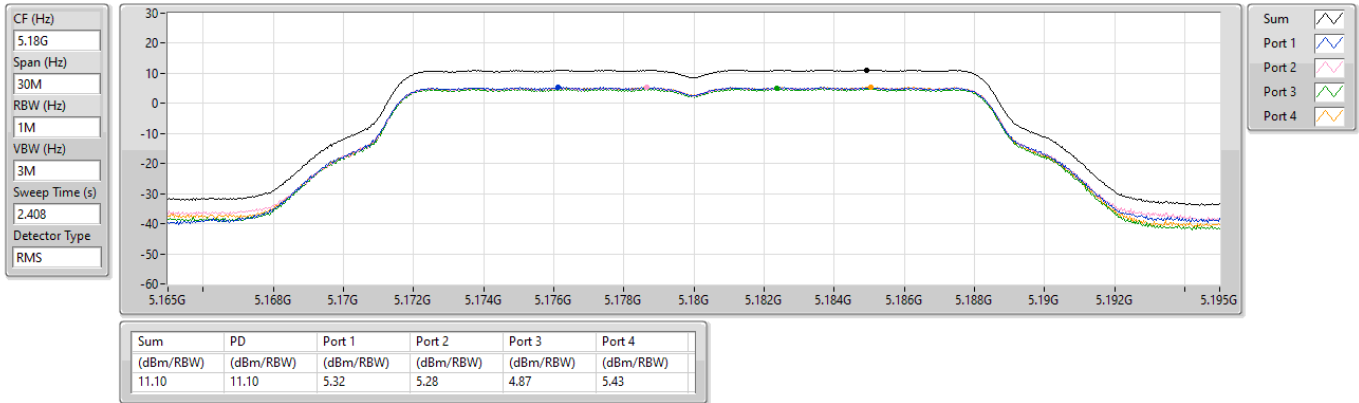
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;  
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;  
Inf = There's no restriction for the limit.

5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5180MHz

05/11/2024

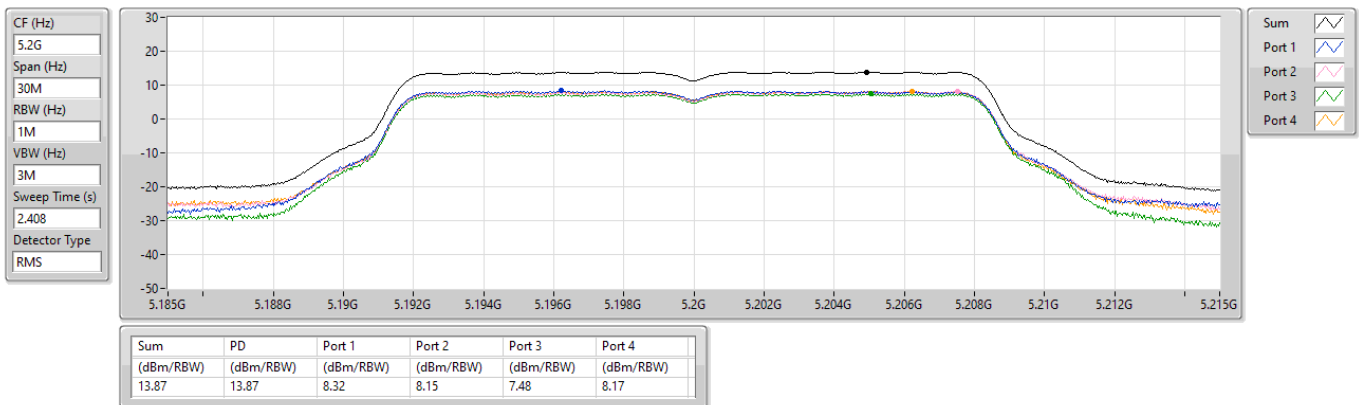


5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5200MHz

05/11/2024

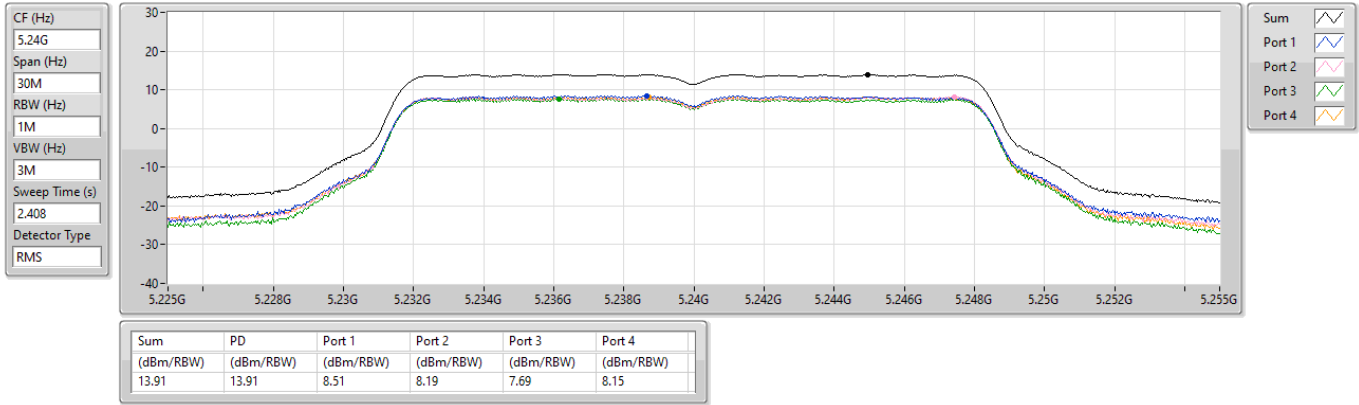


5.15-5.25GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5240MHz

05/11/2024

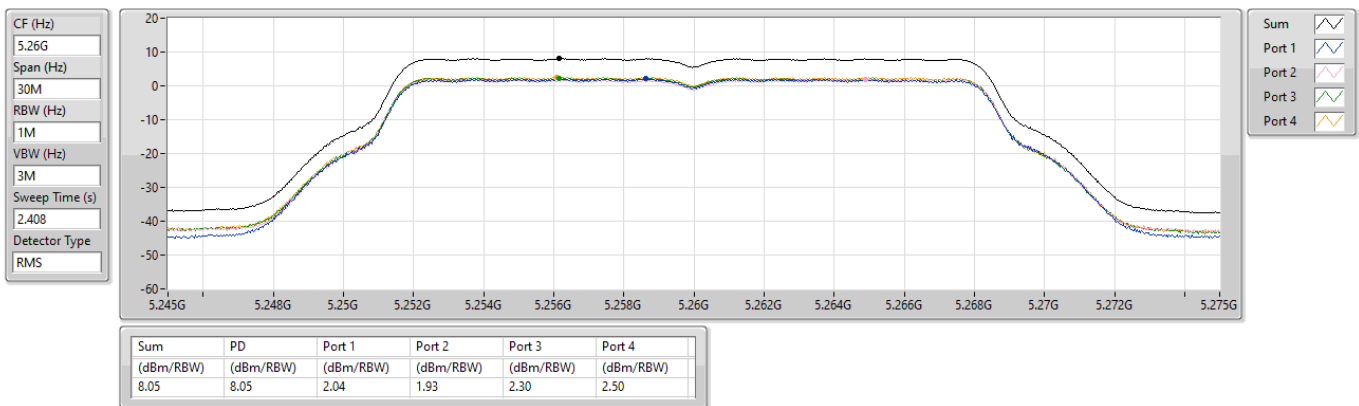


5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5260MHz

05/11/2024



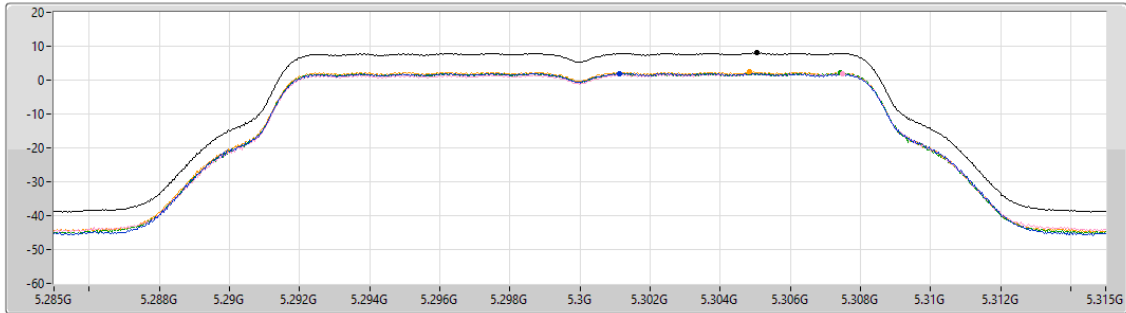
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5300MHz

05/11/2024

CF (Hz)  
5.3G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.408  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 8.04      | 8.04      | 2.03      | 1.96      | 2.08      | 2.41      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

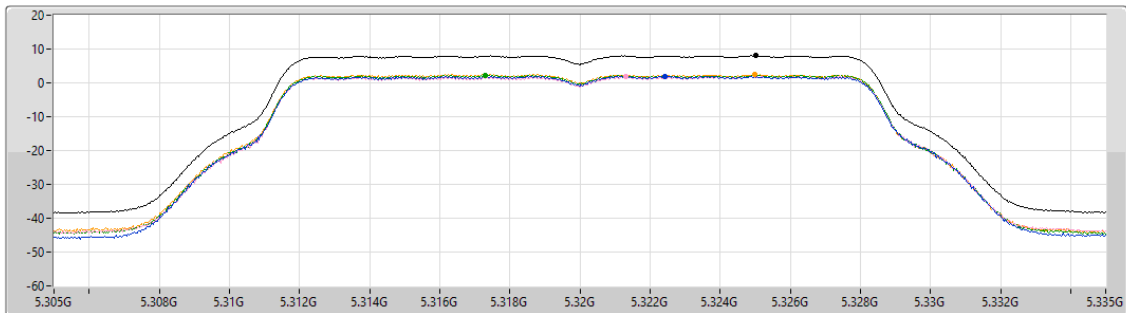
## 5.25-5.35GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5320MHz

05/11/2024

CF (Hz)  
5.32G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.408  
Detector Type  
RMS



| Sum       | PD        | Port 1    | Port 2    | Port 3    | Port 4    |
|-----------|-----------|-----------|-----------|-----------|-----------|
| (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) | (dBm/RBW) |
| 8.04      | 8.04      | 1.99      | 1.84      | 2.25      | 2.48      |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

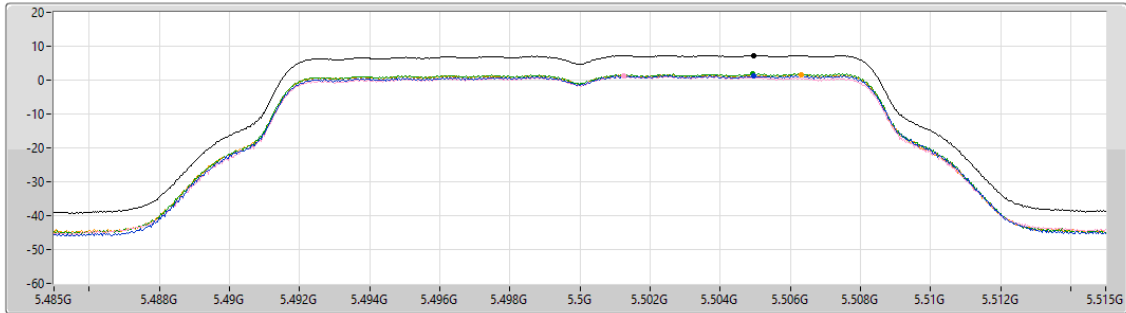
5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5500MHz

05/11/2024

CF (Hz)  
5.5G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.408  
Detector Type  
RMS



| Sum          | PD           | Port 1       | Port 2       | Port 3       | Port 4       |
|--------------|--------------|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 7.33         | 7.33         | 1.28         | 1.11         | 1.81         | 1.65         |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

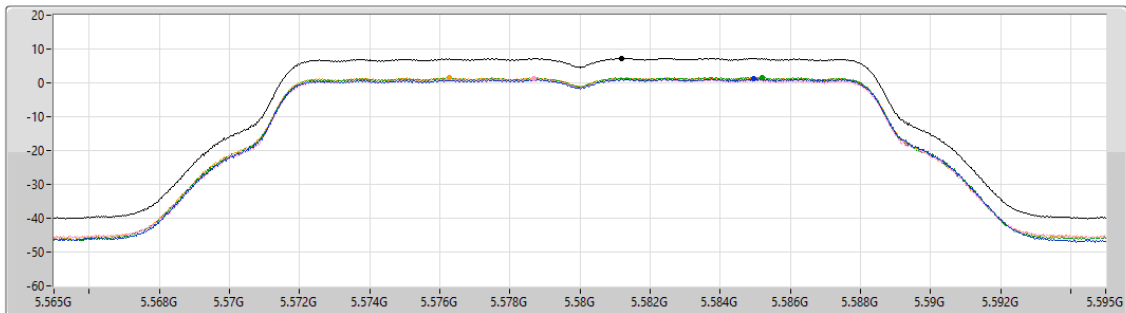
5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5580MHz

05/11/2024

CF (Hz)  
5.58G  
Span (Hz)  
30M  
RBW (Hz)  
1M  
VBW (Hz)  
3M  
Sweep Time (s)  
2.408  
Detector Type  
RMS



| Sum          | PD           | Port 1       | Port 2       | Port 3       | Port 4       |
|--------------|--------------|--------------|--------------|--------------|--------------|
| (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) | (dBm/100kHz) |
| 7.26         | 7.26         | 1.17         | 1.14         | 1.68         | 1.53         |

Sum  
Port 1  
Port 2  
Port 3  
Port 4

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5700MHz

05/11/2024

CF (Hz)  
5.7G

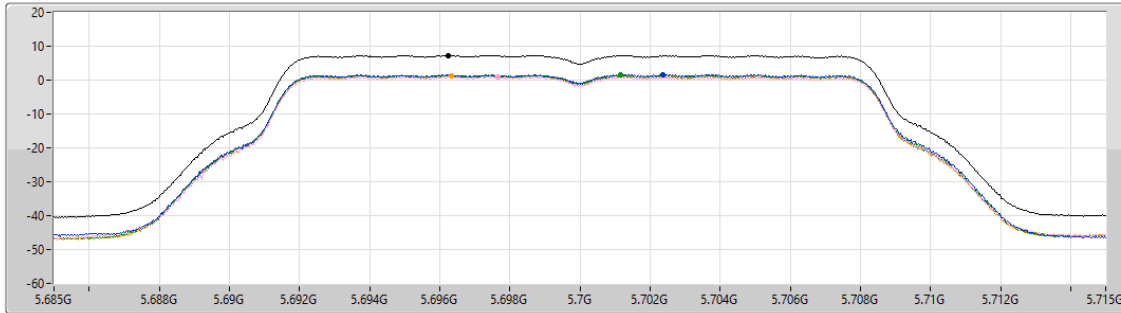
Span (Hz)  
30M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 7.31     | 7.31     | 1.64     | 1.04     | 1.55     | 1.40     |

5.47-5.725GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

05/11/2024

CF (Hz)  
5.71G

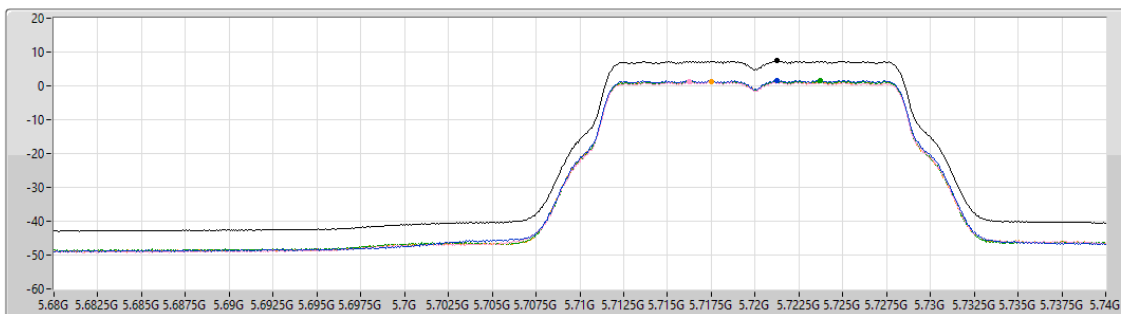
Span (Hz)  
60M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
2.408

Detector Type  
RMS



Sum

Port 1

Port 2

Port 3

Port 4

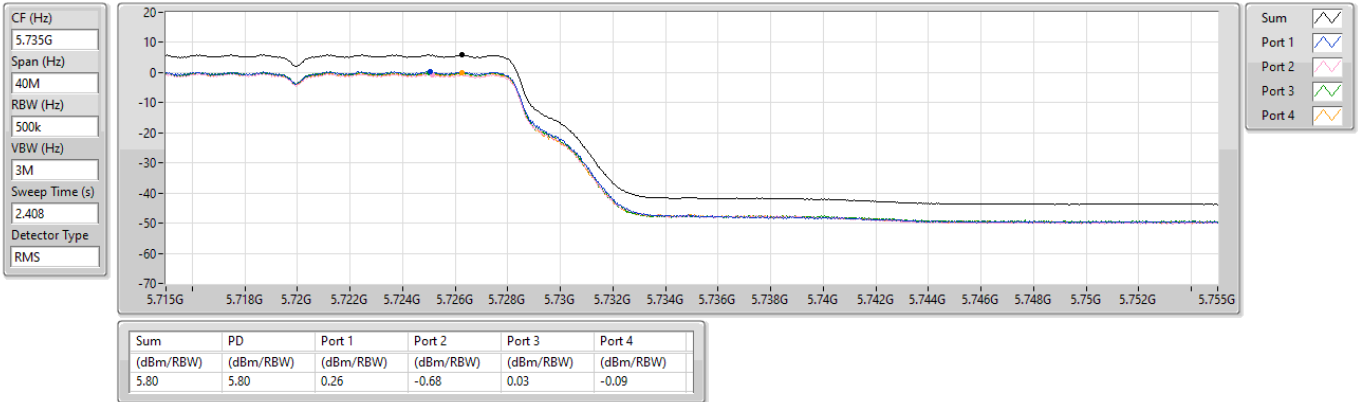
| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| 7.36     | 7.36     | 1.64     | 1.15     | 1.41     | 1.35     |

5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

05/11/2024



5.725-5.85GHz\_802.11a\_Nss1,(6Mbps)\_4TX

PSD

5745MHz

05/11/2024

