

**Summary**

| Mode                                  | Max-N dB<br>(Hz) | Max-OBW<br>(Hz) | ITU-Code | Min-N dB<br>(Hz) | Min-OBW<br>(Hz) |
|---------------------------------------|------------------|-----------------|----------|------------------|-----------------|
| 5.925-6.425GHz                        | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_4TX              | 18.546M          | 16.465M         | 16M5D1D  | 18.282M          | 16.386M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 19.932M          | 18.921M         | 18M9D1D  | 19.8M            | 18.831M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 39.468M          | 37.901M         | 37M9D1D  | 39.336M          | 37.721M         |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 80.52M           | 77.721M         | 77M7D1D  | 80.256M          | 77.209M         |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 162.624M         | 156.652M        | 157MD1D  | 161.568M         | 156.01M         |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | 329.472M         | 315.887M        | 316MD1D  | 328.416M         | 314.375M        |
| 6.425-6.525GHz                        | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_4TX              | 18.612M          | 16.465M         | 16M5D1D  | 18.282M          | 16.333M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 19.866M          | 18.921M         | 18M9D1D  | 19.734M          | 18.861M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 39.732M          | 37.901M         | 37M9D1D  | 39.336M          | 37.781M         |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 80.52M           | 77.674M         | 77M7D1D  | 80.256M          | 77.597M         |
| 6.525-6.875GHz                        | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_4TX              | 18.612M          | 16.465M         | 16M5D1D  | 18.348M          | 16.333M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 19.95M           | 18.921M         | 18M9D1D  | 19.734M          | 18.861M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 39.6M            | 37.901M         | 37M9D1D  | 39.204M          | 37.721M         |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 80.52M           | 77.721M         | 77M7D1D  | 80.256M          | 77.241M         |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 162.624M         | 156.705M        | 157MD1D  | 162.096M         | 156.108M        |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | 329.472M         | 316.61M         | 317MD1D  | 327.36M          | 314.977M        |
| 6.875-7.125GHz                        | -                | -               | -        | -                | -               |
| 802.11a_Nss1,(6Mbps)_4TX              | 18.546M          | 16.439M         | 16M4D1D  | 18.348M          | 16.386M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 19.932M          | 18.921M         | 18M9D1D  | 19.8M            | 18.872M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 39.468M          | 37.901M         | 37M9D1D  | 39.204M          | 37.721M         |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 80.256M          | 77.481M         | 77M5D1D  | 80.256M          | 77.267M         |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 162.624M         | 157.145M        | 157MD1D  | 162.624M         | 156.795M        |

Max-N dB = Maximum 26dB down bandwidth  
 Max-OBW = Maximum 99% occupied bandwidth;  
 Min-N dB = Minimum 26dB down bandwidth  
 Min-OBW = Minimum 99% occupied bandwidth

**Result**

| Mode                               | Result | Limit<br>(Hz) | Port 1-N<br>dB<br>(Hz) | Port<br>1-OBW<br>(Hz) | Port 2-N<br>dB<br>(Hz) | Port<br>2-OBW<br>(Hz) | Port 3-N<br>dB<br>(Hz) | Port<br>3-OBW<br>(Hz) | Port 4-N<br>dB<br>(Hz) | Port<br>4-OBW<br>(Hz) |
|------------------------------------|--------|---------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| 802.11a_Nss1,(6Mbps)_4TX           | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 5955MHz                            | Pass   | Inf           | 18.48M                 | 16.439M               | 18.546M                | 16.439M               | 18.282M                | 16.386M               | 18.282M                | 16.386M               |
| 6175MHz                            | Pass   | Inf           | 18.414M                | 16.413M               | 18.48M                 | 16.439M               | 18.414M                | 16.386M               | 18.348M                | 16.386M               |
| 6415MHz                            | Pass   | Inf           | 18.546M                | 16.465M               | 18.546M                | 16.465M               | 18.414M                | 16.465M               | 18.348M                | 16.439M               |
| 6435MHz                            | Pass   | Inf           | 18.282M                | 16.386M               | 18.48M                 | 16.439M               | 18.48M                 | 16.439M               | 18.48M                 | 16.386M               |
| 6475MHz                            | Pass   | Inf           | 18.612M                | 16.465M               | 18.48M                 | 16.413M               | 18.414M                | 16.333M               | 18.546M                | 16.36M                |
| 6515MHz                            | Pass   | Inf           | 18.348M                | 16.386M               | 18.348M                | 16.439M               | 18.414M                | 16.413M               | 18.348M                | 16.386M               |
| 6535MHz                            | Pass   | Inf           | 18.612M                | 16.465M               | 18.348M                | 16.386M               | 18.546M                | 16.439M               | 18.414M                | 16.439M               |
| 6715MHz                            | Pass   | Inf           | 18.48M                 | 16.413M               | 18.48M                 | 16.439M               | 18.414M                | 16.439M               | 18.414M                | 16.439M               |
| 6855MHz                            | Pass   | Inf           | 18.546M                | 16.439M               | 18.348M                | 16.386M               | 18.414M                | 16.333M               | 18.414M                | 16.386M               |
| 6875MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 18.57M                 | 16.432M               | 18.48M                 | 16.402M               | 18.36M                 | 16.372M               | 18.45M                 | 16.402M               |
| 6895MHz                            | Pass   | Inf           | 18.48M                 | 16.439M               | 18.414M                | 16.386M               | 18.48M                 | 16.413M               | 18.414M                | 16.413M               |
| 7015MHz                            | Pass   | Inf           | 18.348M                | 16.413M               | 18.546M                | 16.413M               | 18.414M                | 16.386M               | 18.414M                | 16.386M               |
| 7095MHz                            | Pass   | Inf           | 18.414M                | 16.413M               | 18.414M                | 16.439M               | 18.48M                 | 16.386M               | 18.348M                | 16.386M               |
| 7115MHz                            | Pass   | Inf           | 18.546M                | 16.413M               | 18.48M                 | 16.386M               | 18.546M                | 16.413M               | 18.546M                | 16.386M               |
| 802.11be<br>EHT20_Nss1,(MCS0)_4TX  | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 5955MHz                            | Pass   | Inf           | 19.866M                | 18.921M               | 19.932M                | 18.891M               | 19.8M                  | 18.891M               | 19.866M                | 18.921M               |
| 6175MHz                            | Pass   | Inf           | 19.866M                | 18.891M               | 19.8M                  | 18.861M               | 19.866M                | 18.891M               | 19.866M                | 18.891M               |
| 6415MHz                            | Pass   | Inf           | 19.932M                | 18.891M               | 19.866M                | 18.861M               | 19.866M                | 18.831M               | 19.8M                  | 18.891M               |
| 6435MHz                            | Pass   | Inf           | 19.8M                  | 18.861M               | 19.8M                  | 18.861M               | 19.866M                | 18.861M               | 19.8M                  | 18.891M               |
| 6475MHz                            | Pass   | Inf           | 19.866M                | 18.891M               | 19.8M                  | 18.861M               | 19.866M                | 18.861M               | 19.734M                | 18.861M               |
| 6515MHz                            | Pass   | Inf           | 19.866M                | 18.861M               | 19.866M                | 18.921M               | 19.8M                  | 18.891M               | 19.866M                | 18.891M               |
| 6535MHz                            | Pass   | Inf           | 19.866M                | 18.921M               | 19.866M                | 18.861M               | 19.8M                  | 18.891M               | 19.734M                | 18.891M               |
| 6715MHz                            | Pass   | Inf           | 19.866M                | 18.891M               | 19.8M                  | 18.861M               | 19.8M                  | 18.921M               | 19.8M                  | 18.921M               |
| 6855MHz                            | Pass   | Inf           | 19.866M                | 18.921M               | 19.866M                | 18.891M               | 19.866M                | 18.891M               | 19.932M                | 18.891M               |
| 6875MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 19.95M                 | 18.891M               | 19.89M                 | 18.891M               | 19.86M                 | 18.861M               | 19.89M                 | 18.891M               |
| 6895MHz                            | Pass   | Inf           | 19.8M                  | 18.891M               | 19.932M                | 18.891M               | 19.932M                | 18.921M               | 19.932M                | 18.921M               |
| 7015MHz                            | Pass   | Inf           | 19.932M                | 18.883M               | 19.8M                  | 18.872M               | 19.8M                  | 18.893M               | 19.8M                  | 18.899M               |
| 7095MHz                            | Pass   | Inf           | 19.932M                | 18.891M               | 19.8M                  | 18.891M               | 19.8M                  | 18.891M               | 19.866M                | 18.891M               |
| 7115MHz                            | Pass   | Inf           | 19.8M                  | 18.891M               | 19.866M                | 18.921M               | 19.866M                | 18.921M               | 19.866M                | 18.891M               |
| 802.11be<br>EHT40_Nss1,(MCS0)_4TX  | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 5965MHz                            | Pass   | Inf           | 39.468M                | 37.901M               | 39.468M                | 37.841M               | 39.336M                | 37.841M               | 39.336M                | 37.901M               |
| 6165MHz                            | Pass   | Inf           | 39.336M                | 37.781M               | 39.336M                | 37.721M               | 39.336M                | 37.841M               | 39.336M                | 37.781M               |
| 6405MHz                            | Pass   | Inf           | 39.336M                | 37.721M               | 39.336M                | 37.841M               | 39.336M                | 37.841M               | 39.336M                | 37.841M               |
| 6445MHz                            | Pass   | Inf           | 39.6M                  | 37.901M               | 39.336M                | 37.781M               | 39.468M                | 37.841M               | 39.732M                | 37.901M               |
| 6485MHz                            | Pass   | Inf           | 39.468M                | 37.843M               | 39.336M                | 37.793M               | 39.336M                | 37.793M               | 39.336M                | 37.863M               |
| 6525MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 39.42M                 | 37.781M               | 39.42M                 | 37.781M               | 39.42M                 | 37.781M               | 39.42M                 | 37.841M               |

| Mode                               | Result | Limit<br>(Hz) | Port 1-N<br>dB<br>(Hz) | Port<br>1-OBW<br>(Hz) | Port 2-N<br>dB<br>(Hz) | Port<br>2-OBW<br>(Hz) | Port 3-N<br>dB<br>(Hz) | Port<br>3-OBW<br>(Hz) | Port 4-N<br>dB<br>(Hz) | Port<br>4-OBW<br>(Hz) |
|------------------------------------|--------|---------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| 6565MHz                            | Pass   | Inf           | 39.6M                  | 37.901M               | 39.336M                | 37.841M               | 39.336M                | 37.841M               | 39.468M                | 37.901M               |
| 6725MHz                            | Pass   | Inf           | 39.468M                | 37.816M               | 39.336M                | 37.789M               | 39.336M                | 37.826M               | 39.336M                | 37.811M               |
| 6845MHz                            | Pass   | Inf           | 39.336M                | 37.841M               | 39.204M                | 37.781M               | 39.336M                | 37.781M               | 39.336M                | 37.841M               |
| 6885MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 39.48M                 | 37.841M               | 39.48M                 | 37.721M               | 39.48M                 | 37.841M               | 39.42M                 | 37.781M               |
| 6925MHz                            | Pass   | Inf           | 39.468M                | 37.841M               | 39.468M                | 37.781M               | 39.336M                | 37.901M               | 39.468M                | 37.841M               |
| 7005MHz                            | Pass   | Inf           | 39.204M                | 37.828M               | 39.336M                | 37.824M               | 39.336M                | 37.812M               | 39.336M                | 37.826M               |
| 7085MHz                            | Pass   | Inf           | 39.336M                | 37.781M               | 39.336M                | 37.721M               | 39.336M                | 37.781M               | 39.336M                | 37.841M               |
| 802.11be<br>EHT80_Nss1,(MCS0)_4TX  | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 5985MHz                            | Pass   | Inf           | 80.256M                | 77.721M               | 80.52M                 | 77.481M               | 80.256M                | 77.601M               | 80.52M                 | 77.601M               |
| 6145MHz                            | Pass   | Inf           | 80.256M                | 77.285M               | 80.256M                | 77.209M               | 80.256M                | 77.318M               | 80.256M                | 77.338M               |
| 6385MHz                            | Pass   | Inf           | 80.52M                 | 77.241M               | 80.256M                | 77.361M               | 80.256M                | 77.361M               | 80.256M                | 77.361M               |
| 6465MHz                            | Pass   | Inf           | 80.256M                | 77.674M               | 80.256M                | 77.597M               | 80.52M                 | 77.626M               | 80.256M                | 77.644M               |
| 6545MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 80.4M                  | 77.481M               | 80.4M                  | 77.481M               | 80.52M                 | 77.241M               | 80.52M                 | 77.361M               |
| 6625MHz                            | Pass   | Inf           | 80.256M                | 77.481M               | 80.256M                | 77.601M               | 80.256M                | 77.601M               | 80.256M                | 77.601M               |
| 6705MHz                            | Pass   | Inf           | 80.256M                | 77.476M               | 80.256M                | 77.385M               | 80.256M                | 77.363M               | 80.256M                | 77.423M               |
| 6785MHz                            | Pass   | Inf           | 80.256M                | 77.721M               | 80.256M                | 77.601M               | 80.256M                | 77.601M               | 80.256M                | 77.481M               |
| 6865MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 80.28M                 | 77.481M               | 80.28M                 | 77.361M               | 80.4M                  | 77.481M               | 80.4M                  | 77.481M               |
| 6945MHz                            | Pass   | Inf           | 80.256M                | 77.481M               | 80.256M                | 77.361M               | 80.256M                | 77.481M               | 80.256M                | 77.361M               |
| 7025MHz                            | Pass   | Inf           | 80.256M                | 77.397M               | 80.256M                | 77.267M               | 80.256M                | 77.371M               | 80.256M                | 77.413M               |
| 802.11be<br>EHT160_Nss1,(MCS0)_4TX | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 6025MHz                            | Pass   | Inf           | 162.096M               | 156.201M              | 162.096M               | 156.01M               | 162.624M               | 156.193M              | 162.096M               | 156.32M               |
| 6185MHz                            | Pass   | Inf           | 162.624M               | 156.518M              | 162.624M               | 156.652M              | 162.624M               | 156.543M              | 162.624M               | 156.539M              |
| 6345MHz                            | Pass   | Inf           | 162.624M               | 156.447M              | 162.624M               | 156.495M              | 162.096M               | 156.405M              | 161.568M               | 156.356M              |
| 6505MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 162.24M                | 156.199M              | 162.36M                | 156.254M              | 162.24M                | 156.187M              | 162.36M                | 156.292M              |
| 6665MHz                            | Pass   | Inf           | 162.624M               | 156.623M              | 162.096M               | 156.559M              | 162.096M               | 156.514M              | 162.624M               | 156.705M              |
| 6825MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 162.36M                | 156.18M               | 162.24M                | 156.108M              | 162.24M                | 156.295M              | 162.36M                | 156.153M              |
| 6985MHz                            | Pass   | Inf           | 162.624M               | 157.02M               | 162.624M               | 156.795M              | 162.624M               | 157.145M              | 162.624M               | 156.921M              |
| 802.11be<br>EHT320_Nss1,(MCS0)_4TX | -      | -             | -                      | -                     | -                      | -                     | -                      | -                     | -                      | -                     |
| 6105MHz                            | Pass   | Inf           | 328.416M               | 315.788M              | 328.416M               | 315.325M              | 328.416M               | 315.013M              | 328.416M               | 314.375M              |
| 6265MHz                            | Pass   | Inf           | 328.416M               | 315.887M              | 329.472M               | 315.867M              | 329.472M               | 315.294M              | 328.416M               | 314.73M               |
| 6425MHz                            | Pass   | Inf           | 328.416M               | 314.687M              | 328.416M               | 315.285M              | 329.472M               | 315.065M              | 329.472M               | 315.149M              |
| 6585MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 328.416M               | 315.663M              | 328.416M               | 315.487M              | 328.416M               | 315.555M              | 328.416M               | 314.977M              |
| 6745MHz Straddle<br>6.525-6.875GHz | Pass   | Inf           | 329.472M               | 316.205M              | 329.472M               | 316.533M              | 329.472M               | 316.61M               | 329.472M               | 316.114M              |
| 6905MHz Straddle                   | Pass   | Inf           | 327.36M                | 316.595M              | 328.416M               | 316.186M              | 329.472M               | 316.505M              | 328.416M               | 315.807M              |



## Emission Bandwidth

## Appendix A

| Mode           | Result | Limit<br>(Hz) | Port 1-N<br>dB<br>(Hz) | Port<br>1-OBW<br>(Hz) | Port 2-N<br>dB<br>(Hz) | Port<br>2-OBW<br>(Hz) | Port 3-N<br>dB<br>(Hz) | Port<br>3-OBW<br>(Hz) | Port 4-N<br>dB<br>(Hz) | Port<br>4-OBW<br>(Hz) |
|----------------|--------|---------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| 6.525-6.875GHz |        |               |                        |                       |                        |                       |                        |                       |                        |                       |

Port X-N dB = 26dB down bandwidth

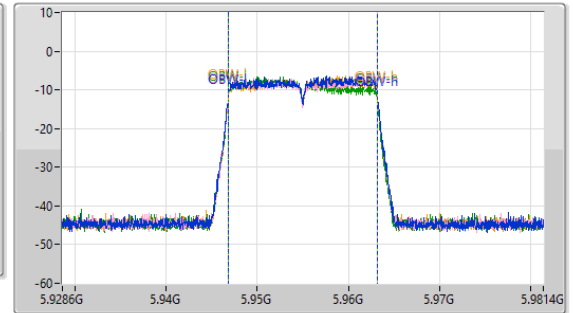
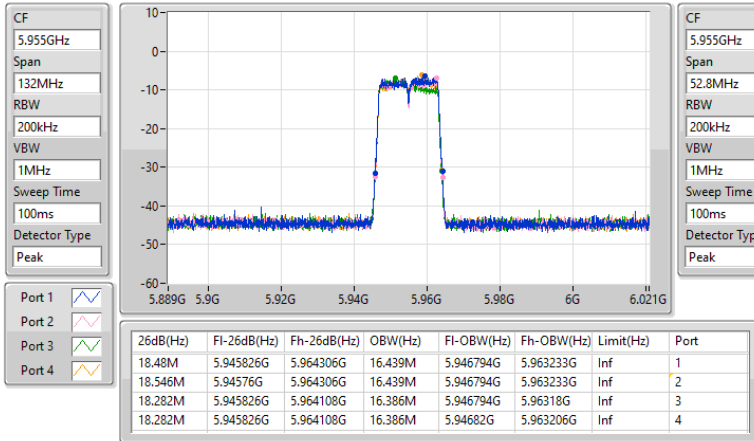
Port X-OBW = Port X 99% occupied bandwidth



5.925-6.425GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

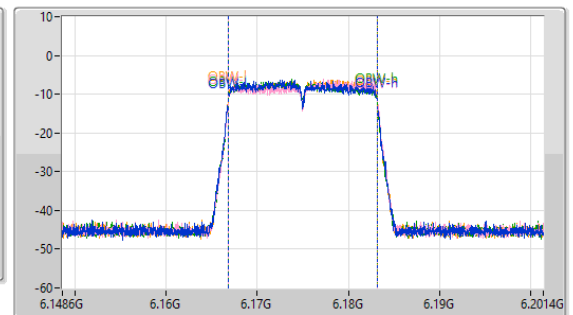
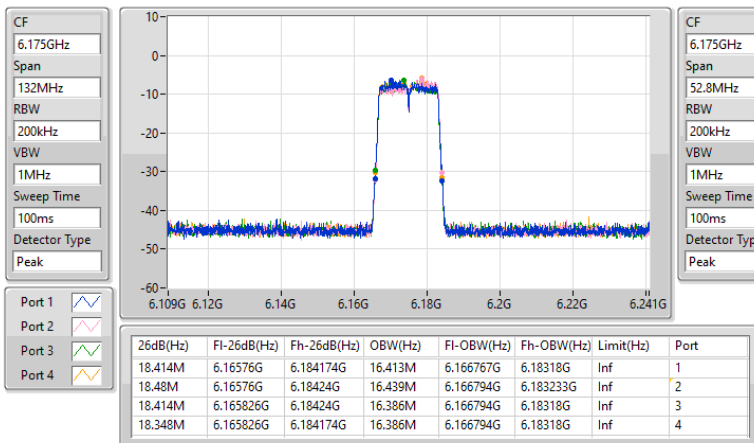
5955MHz



5.925-6.425GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

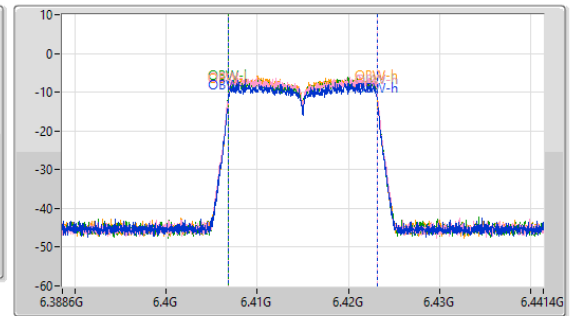
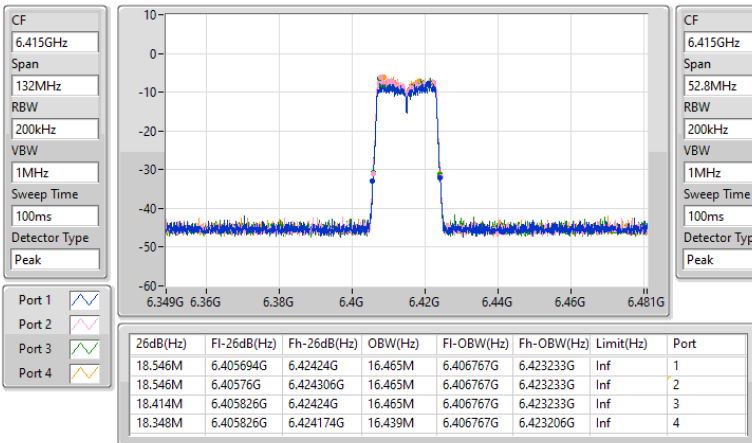
6175MHz



## 5.925-6.425GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

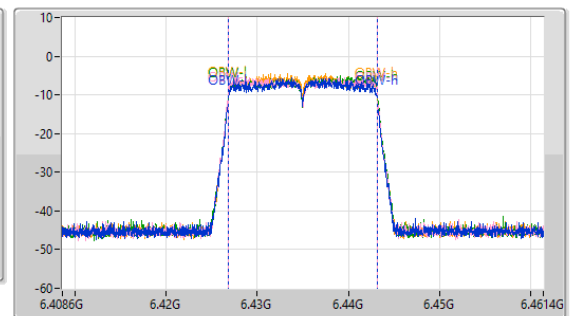
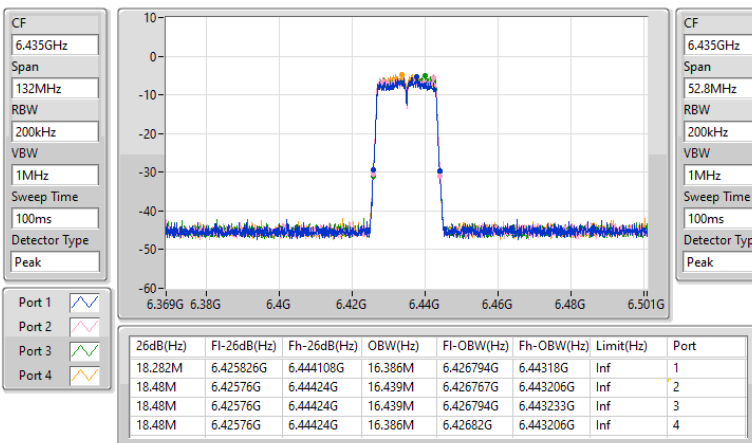
6415MHz



## 6.425-6.525GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

6435MHz

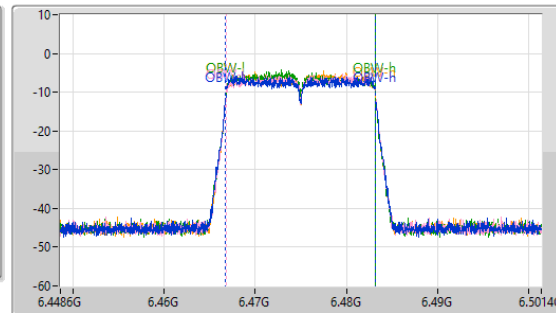
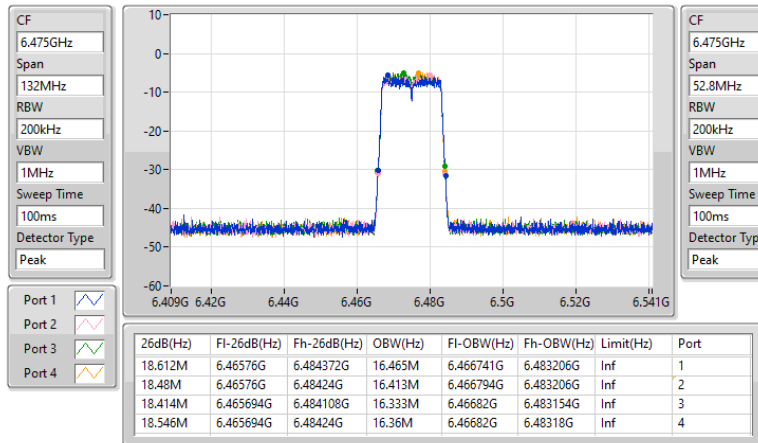




6.425-6.525GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

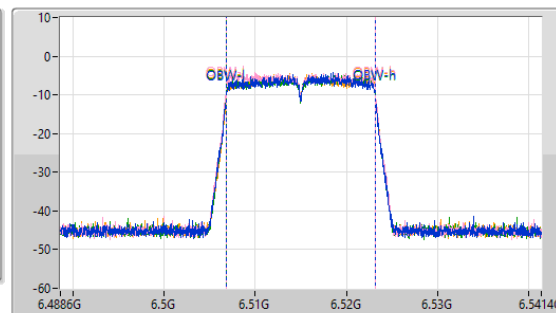
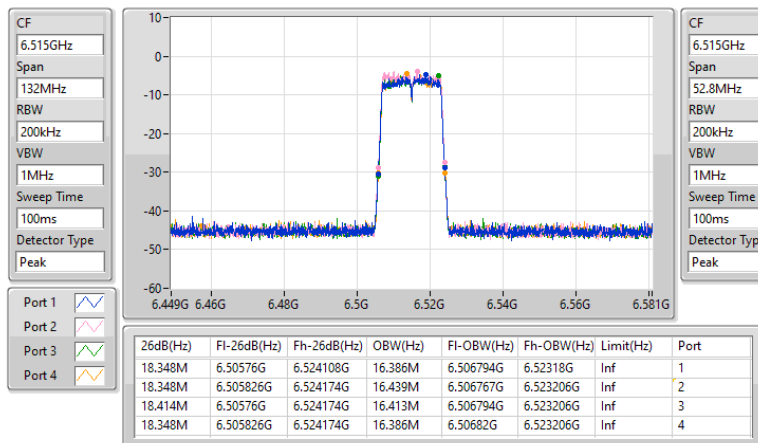
6475MHz



6.425-6.525GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

6515MHz

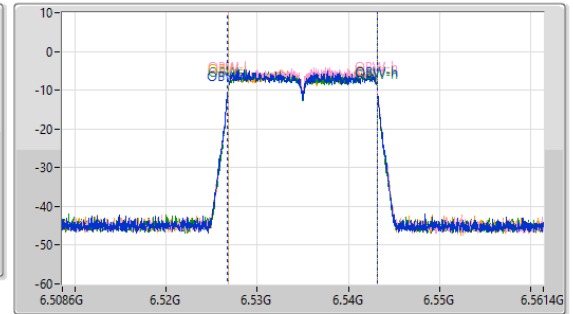
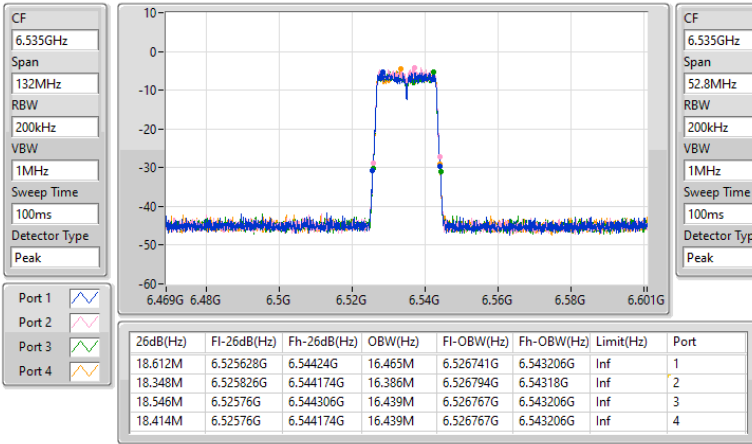




6.525-6.875GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

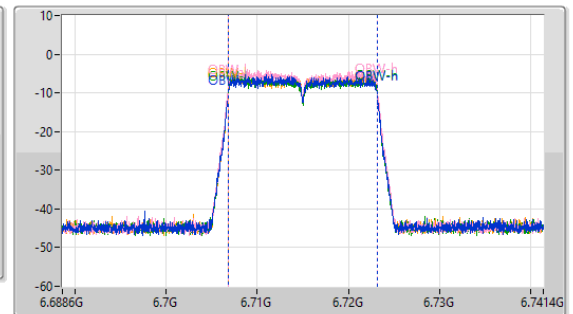
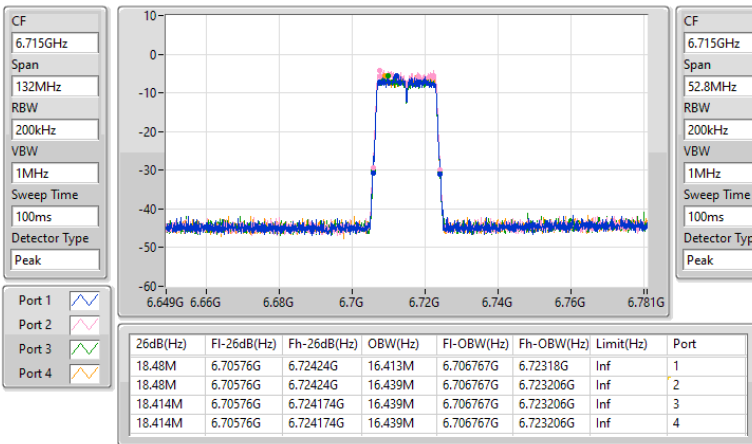
6535MHz



6.525-6.875GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

6715MHz

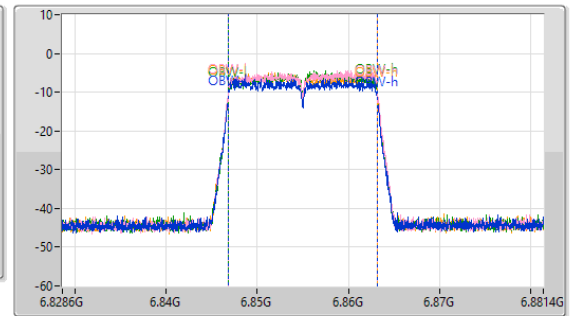
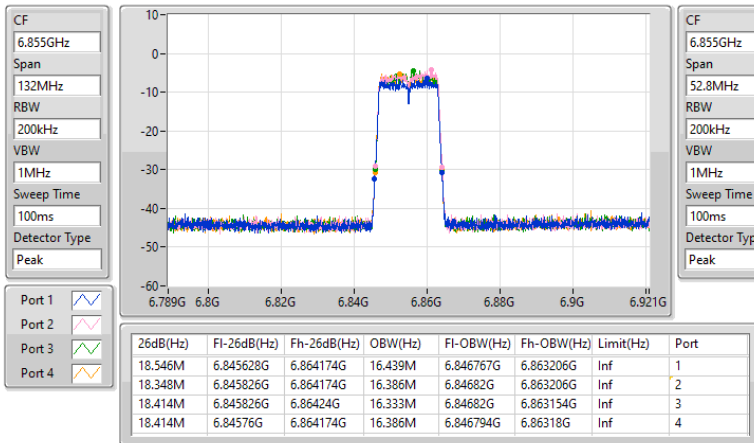




6.525-6.875GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

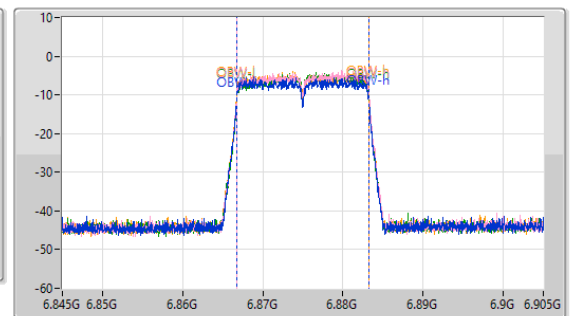
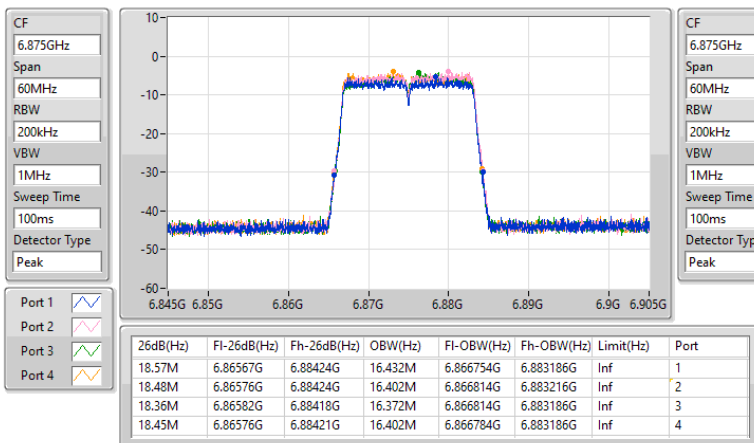
6855MHz



6.525-6.875GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

6875MHz Straddle 6.525-6.875GHz

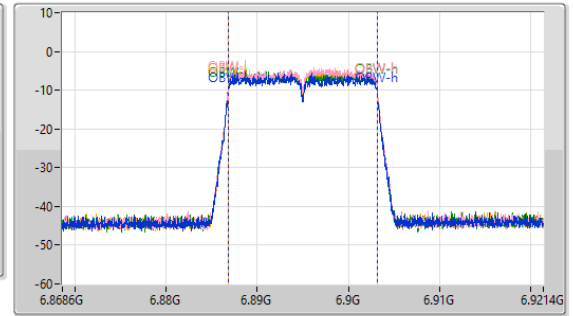
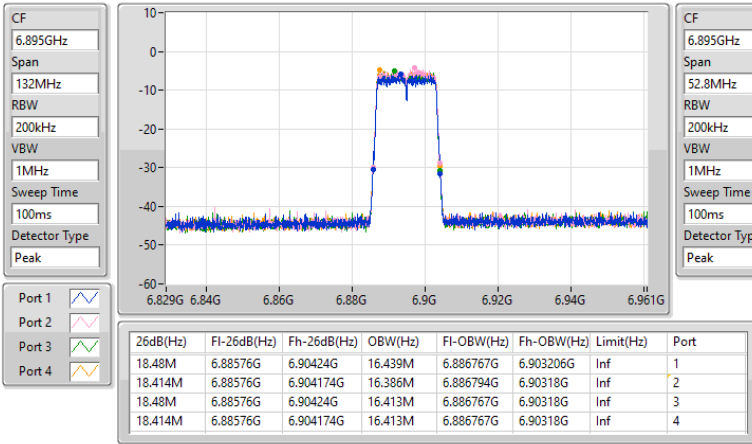




6.875-7.125GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

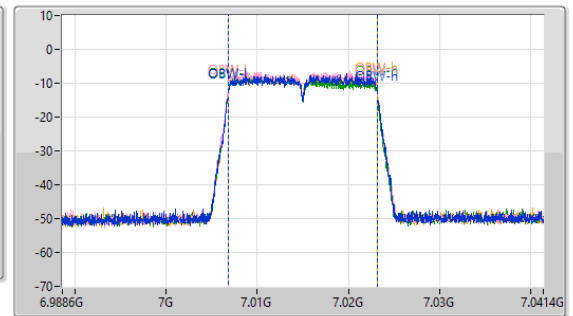
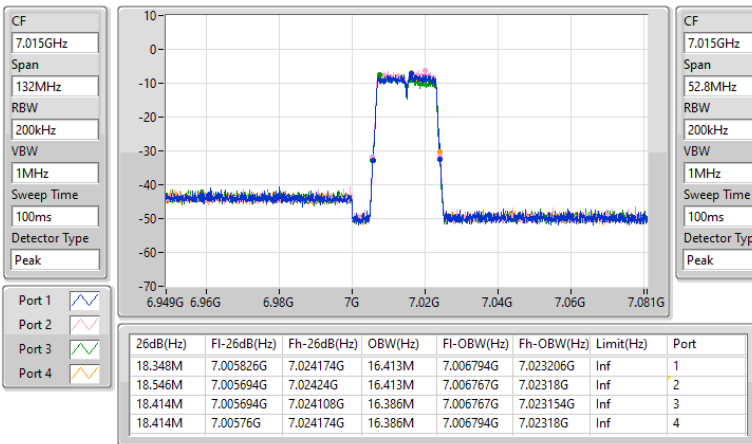
6895MHz



6.875-7.125GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

7015MHz

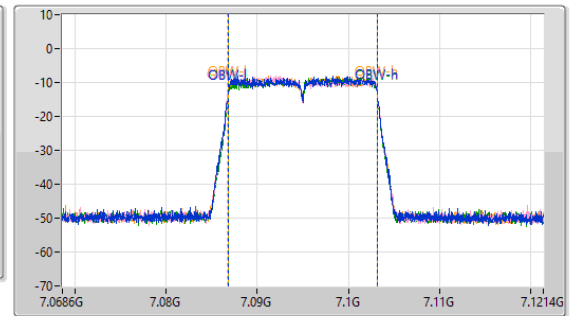
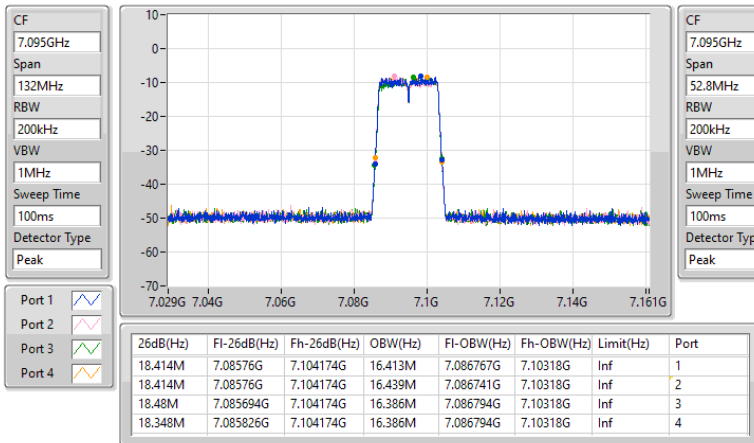




6.875-7.125GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

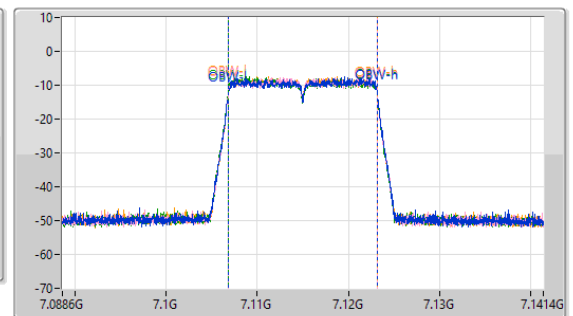
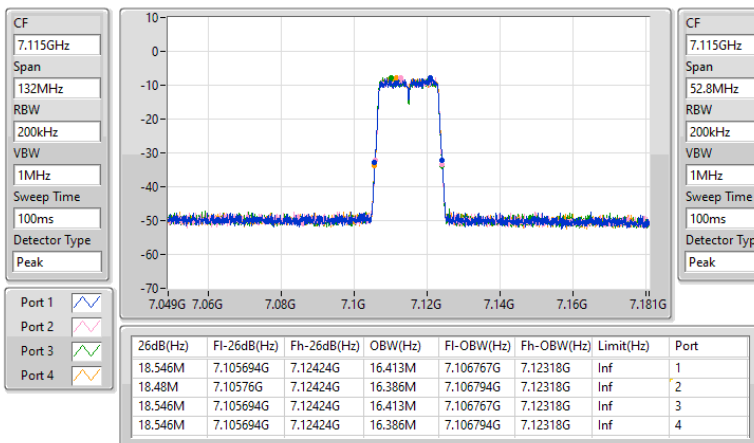
7095MHz



6.875-7.125GHz\_802.11a\_Nss1,(6Mbps)\_4TX

EBW

7115MHz

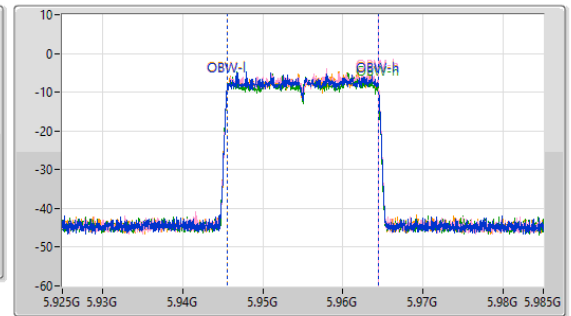
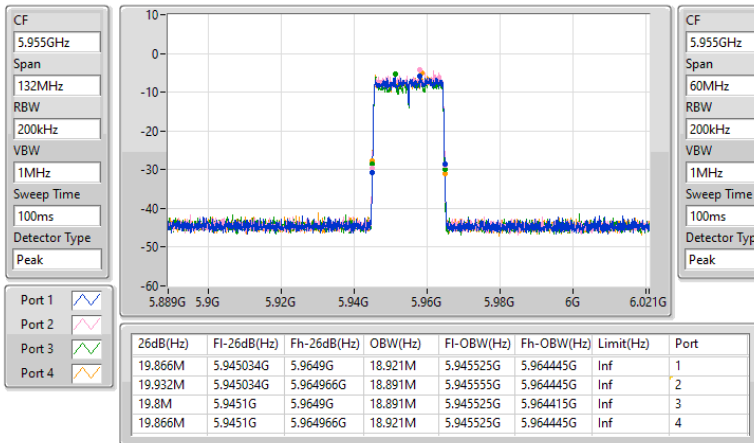




5.925-6.425GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

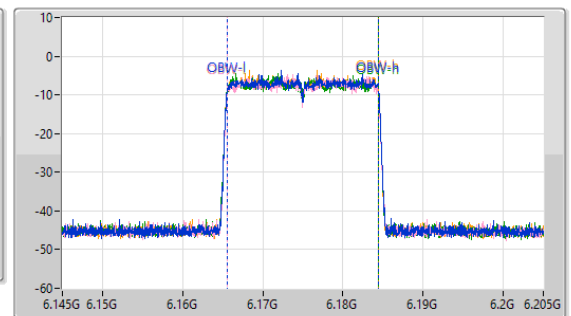
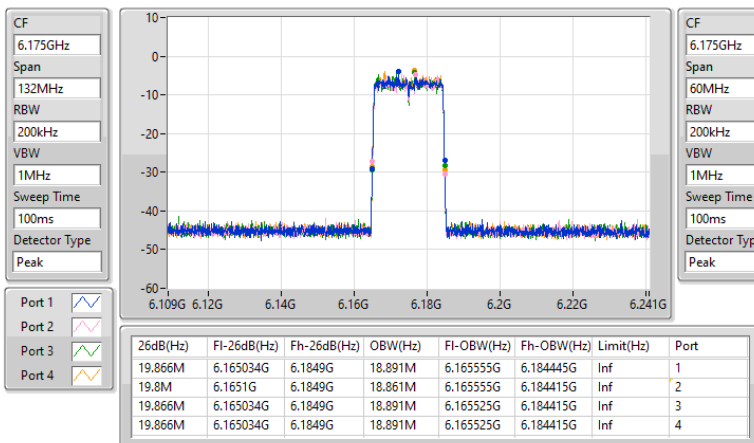
5955MHz



5.925-6.425GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

6175MHz

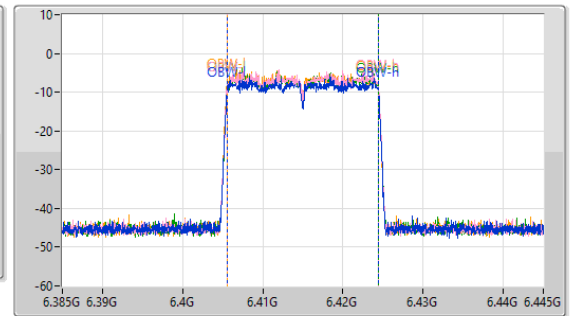
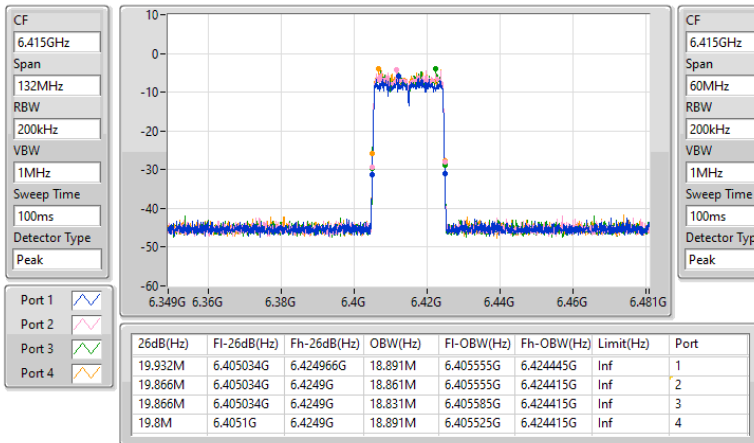




5.925-6.425GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

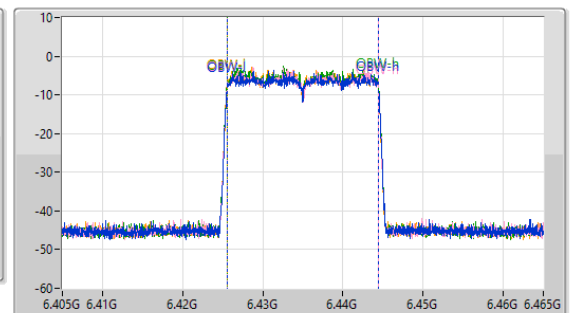
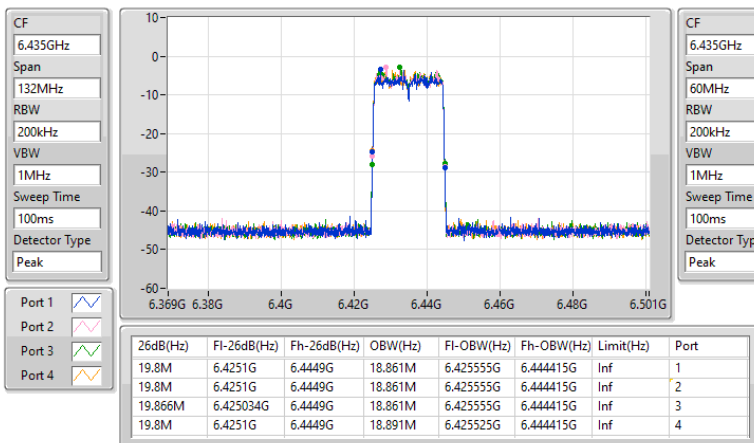
6415MHz



6.425-6.525GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

6435MHz

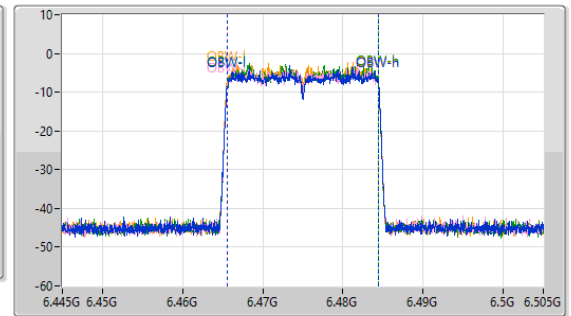
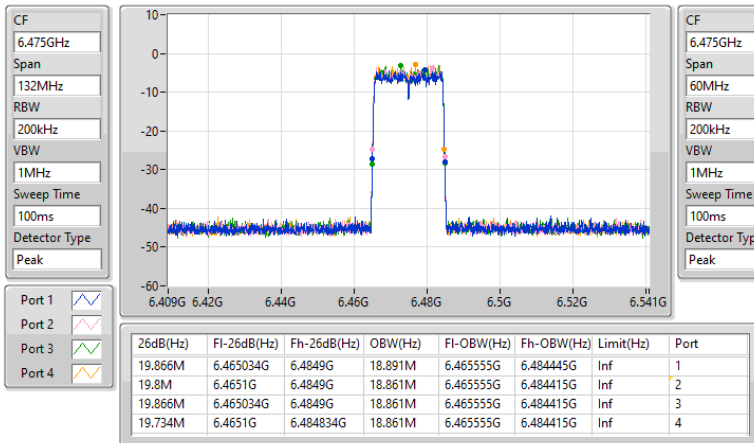




6.425-6.525GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

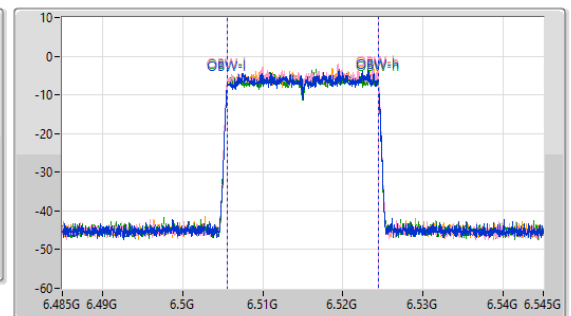
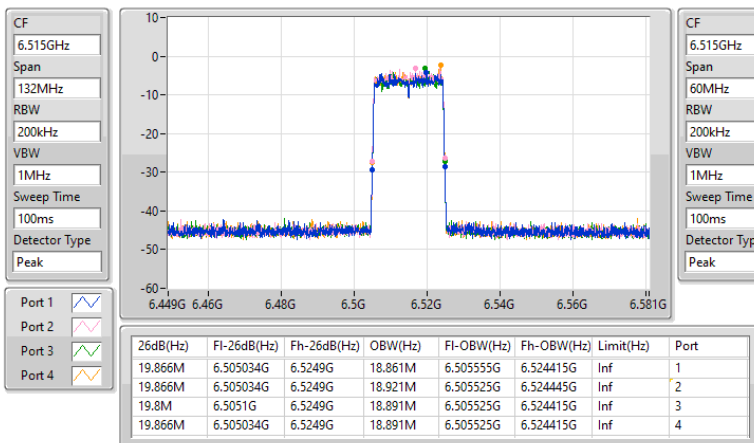
6475MHz



6.425-6.525GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

6515MHz

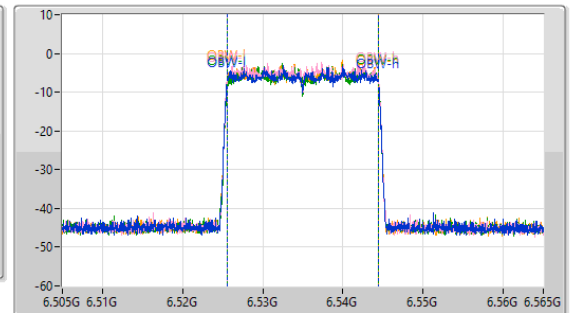
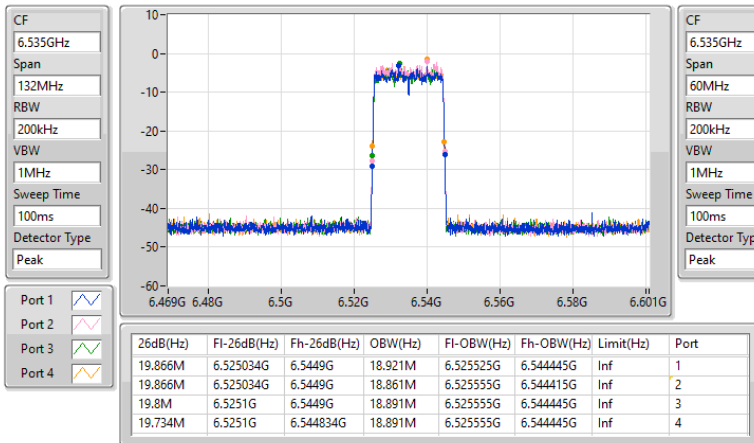




6.525-6.875GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

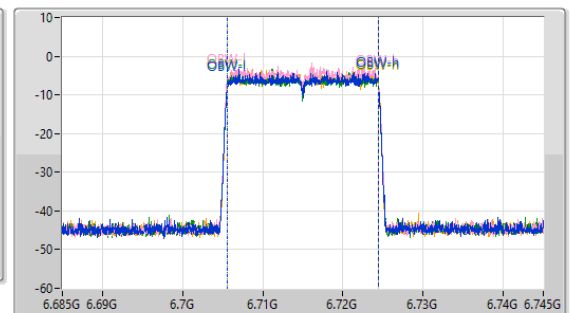
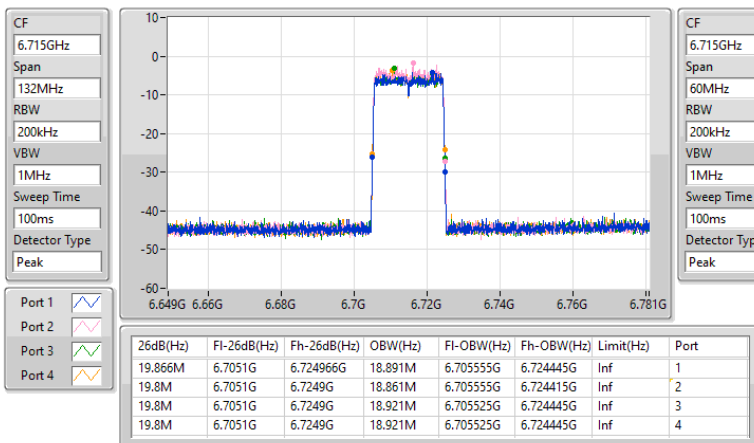
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6.525-6.875GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

6715MHz

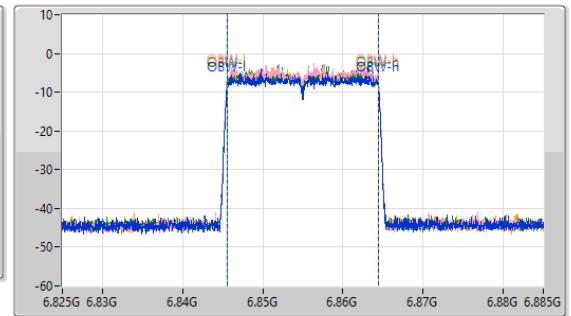
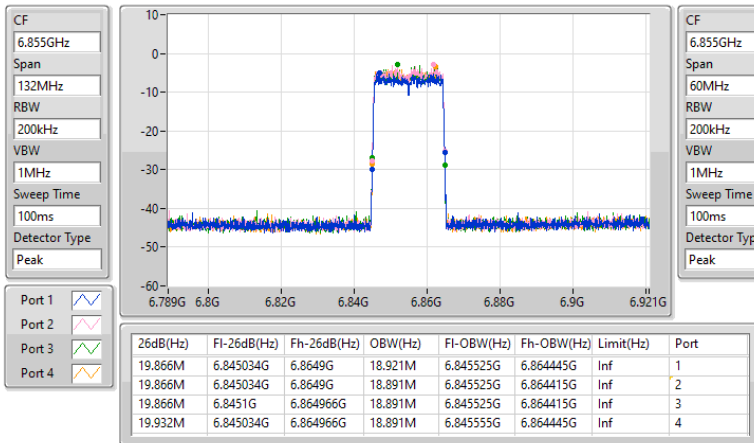




6.525-6.875GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

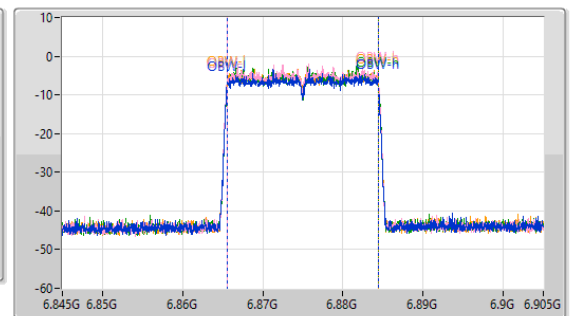
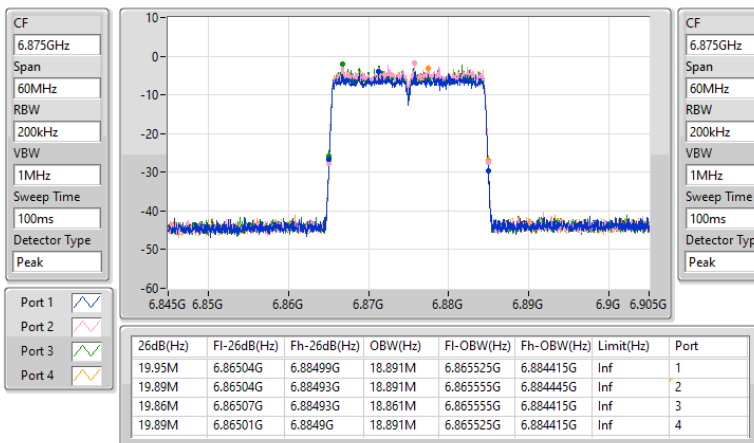
6855MHz



6.525-6.875GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

6875MHz Straddle 6.525-6.875GHz

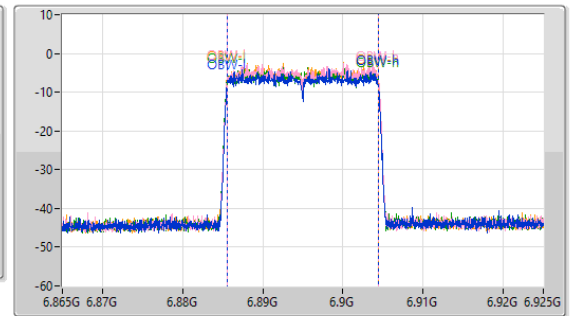
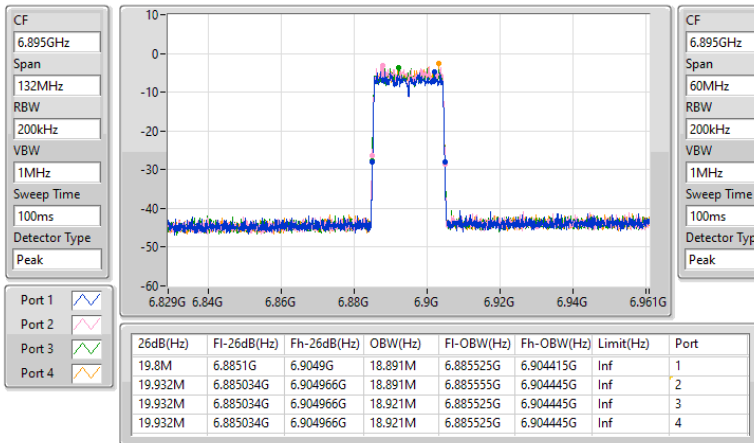




6.875-7.125GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

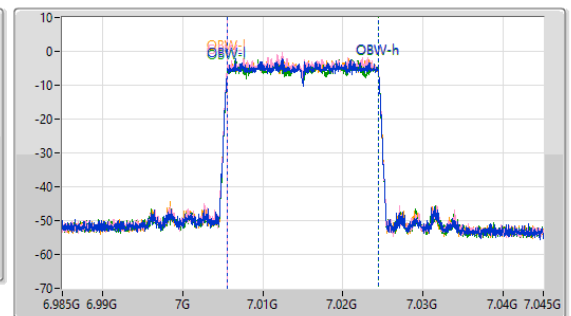
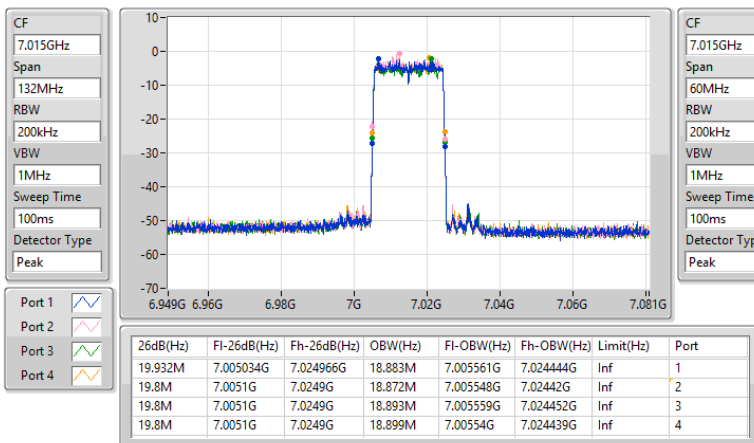
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6.875-7.125GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

7015MHz

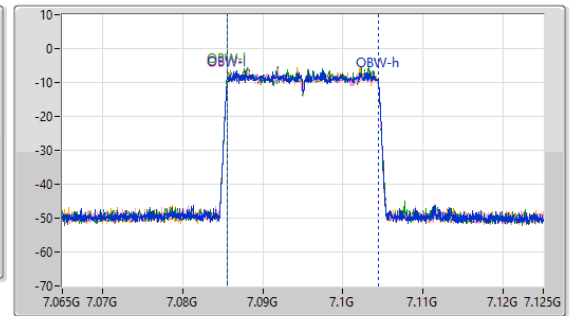
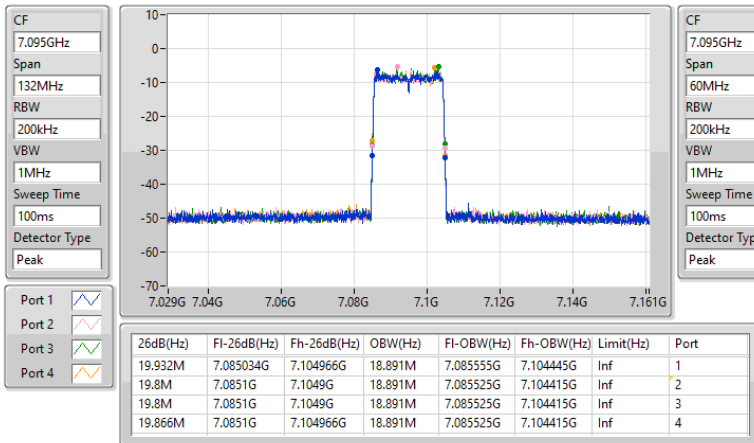




6.875-7.125GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

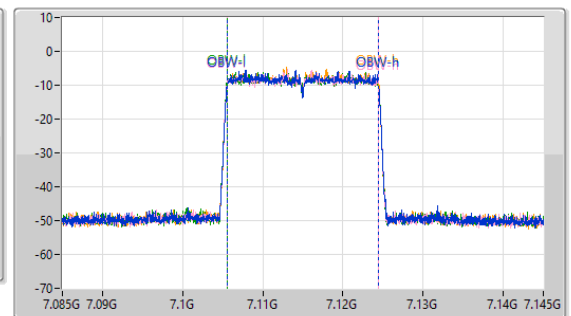
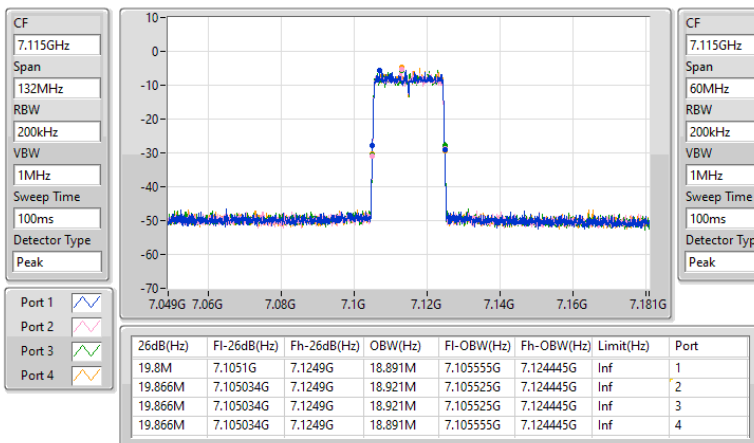
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6.875-7.125GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

7115MHz

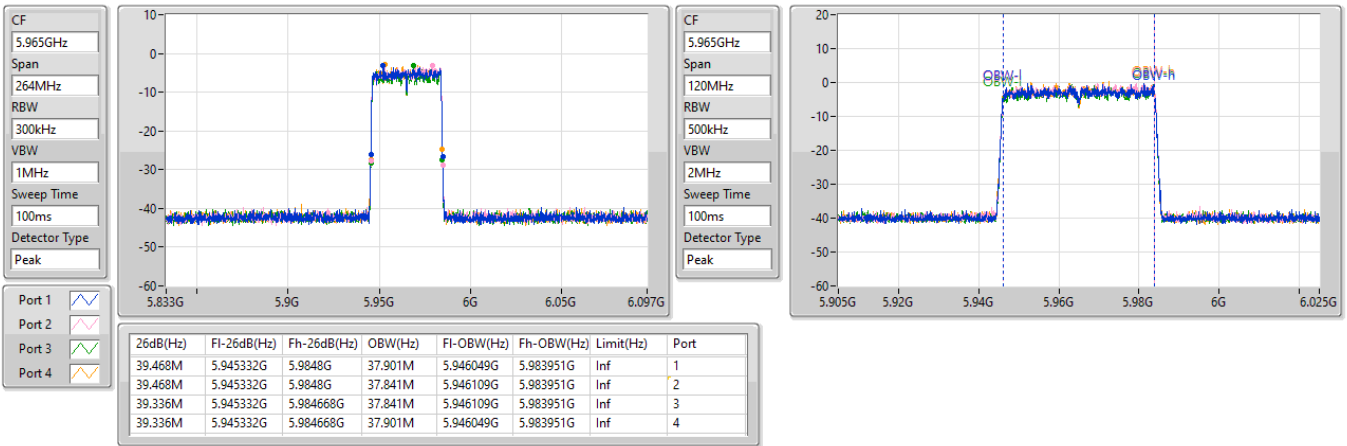




5.925-6.425GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

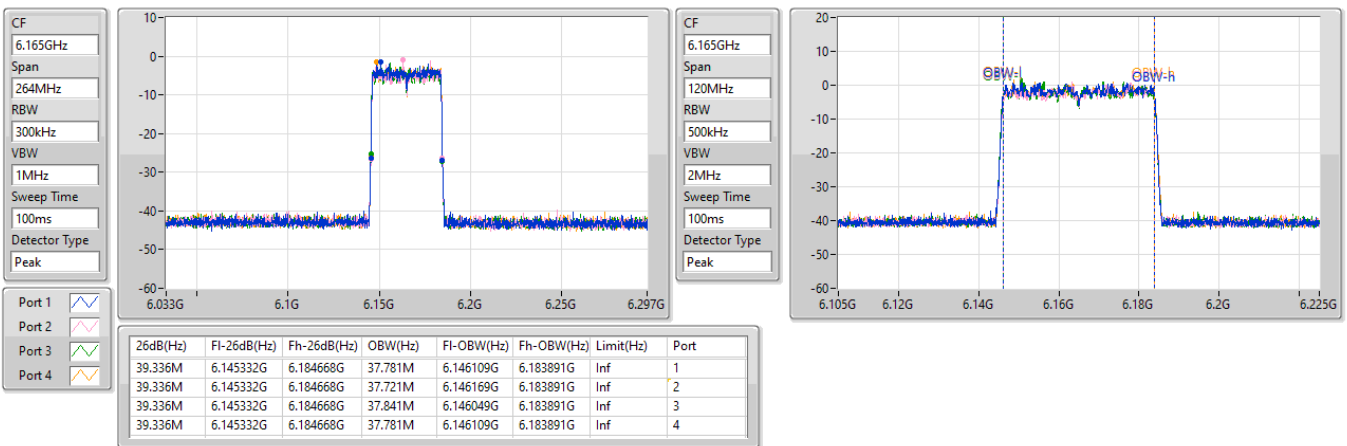
5965MHz



5.925-6.425GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

6165MHz

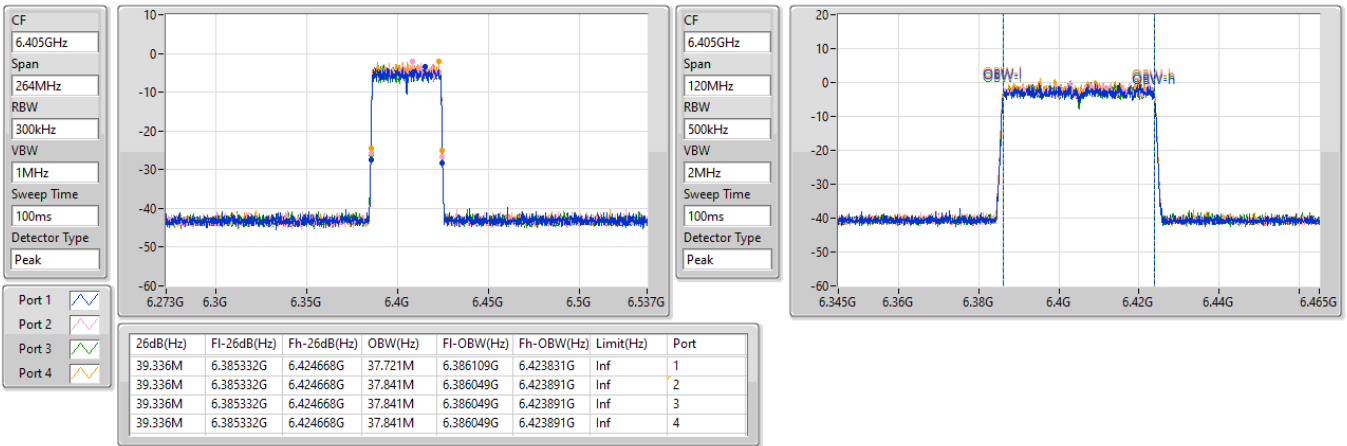




5.925-6.425GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

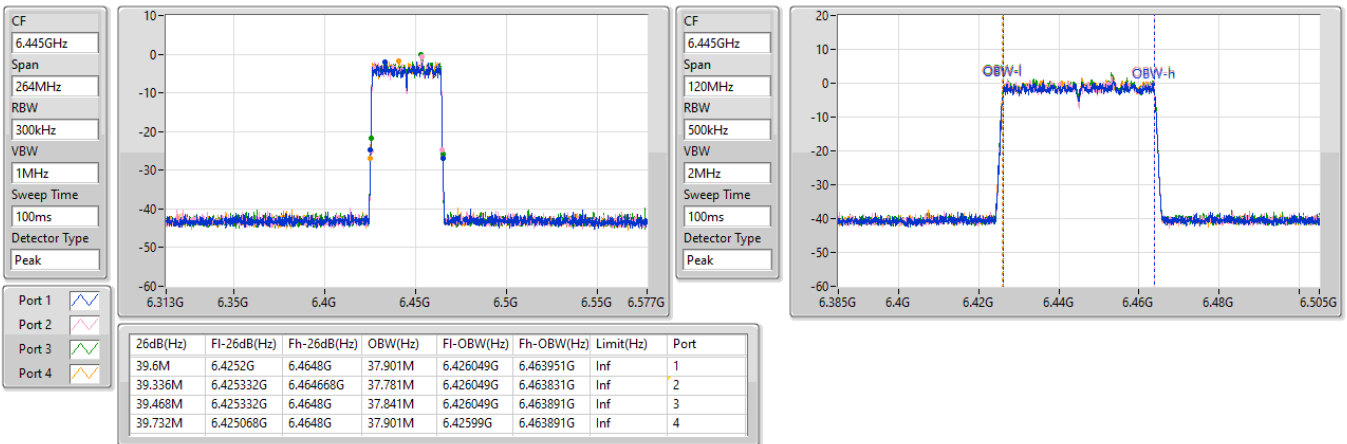
6405MHz



6.425-6.525GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

6445MHz

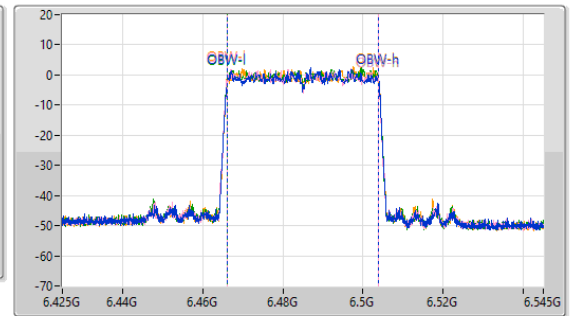
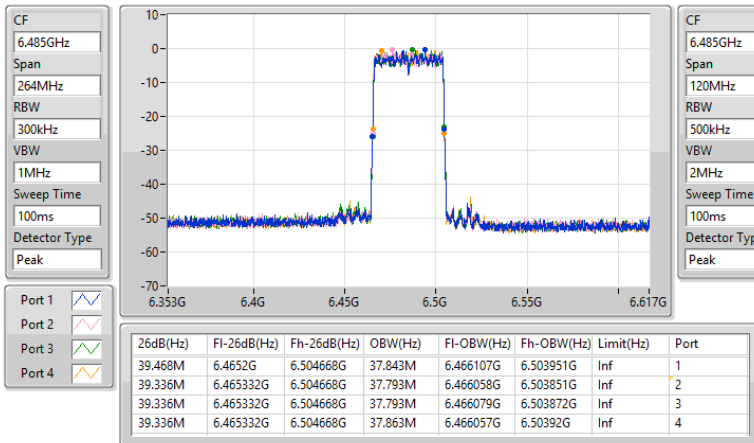




6.425-6.525GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

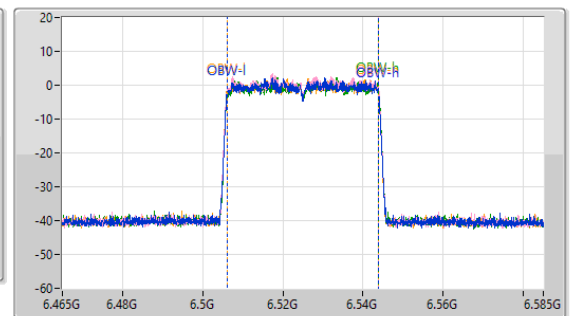
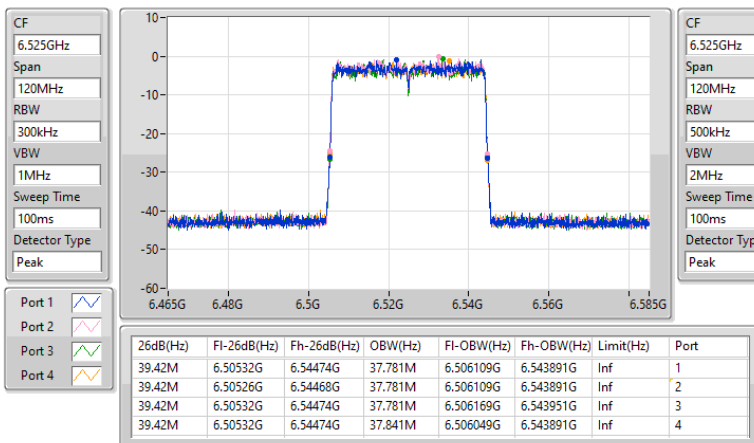
6485MHz



6.525-6.875GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

6525MHz Straddle 6.525-6.875GHz

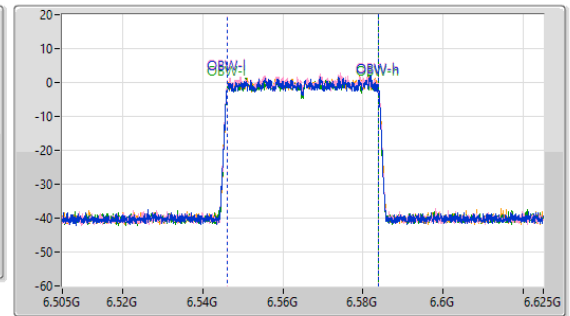
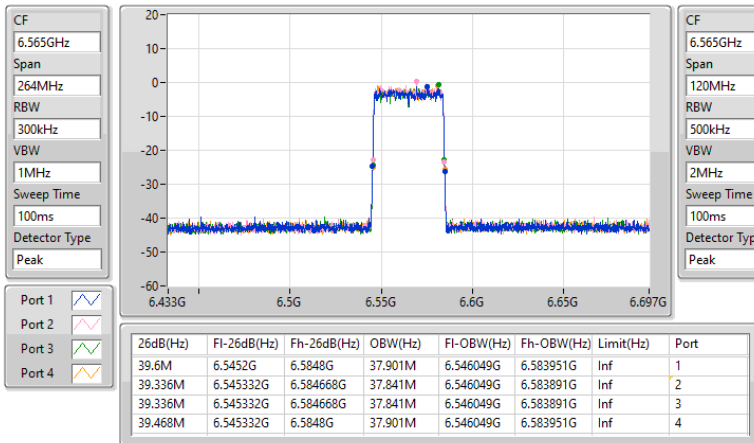




6.525-6.875GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

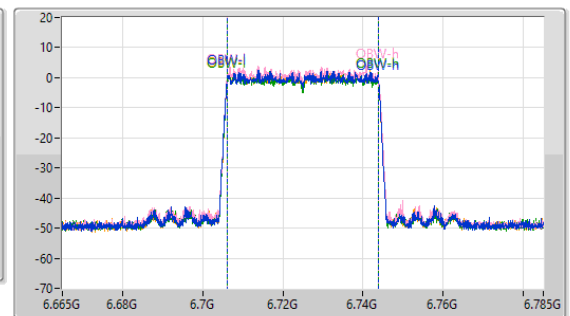
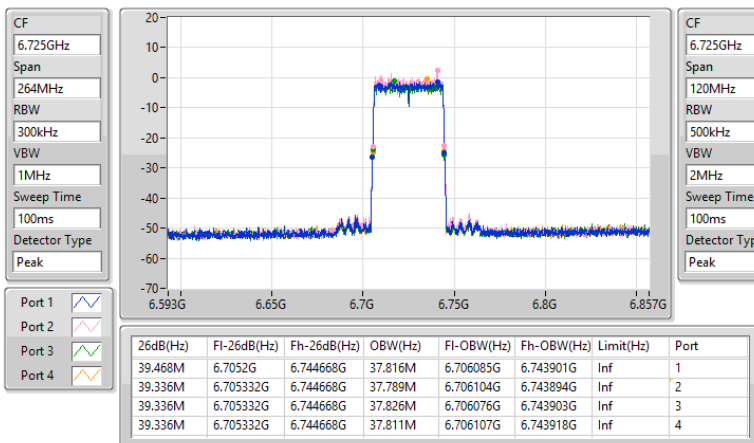
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6.525-6.875GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

6725MHz

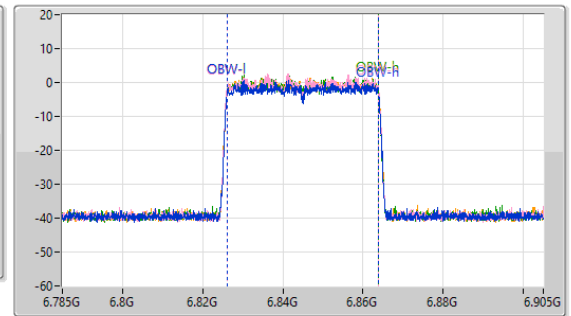
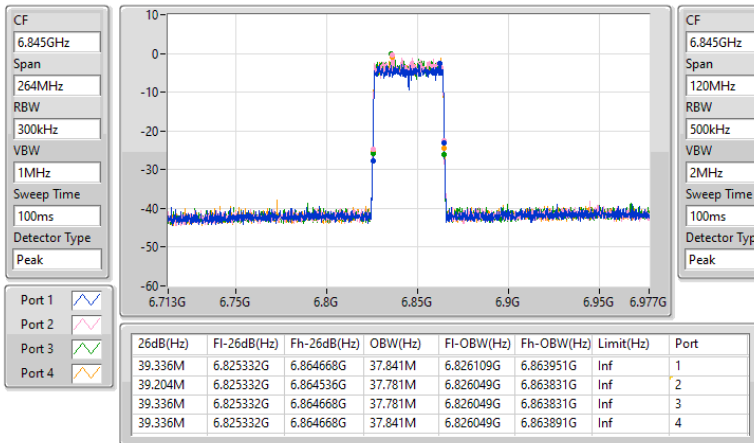




6.525-6.875GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

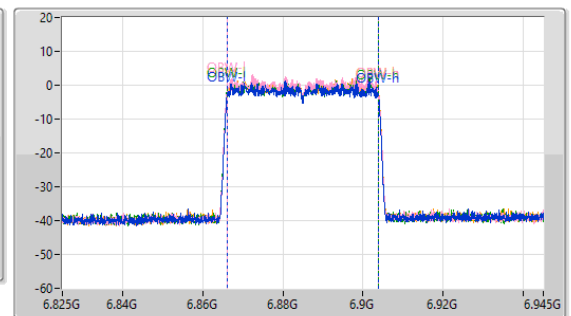
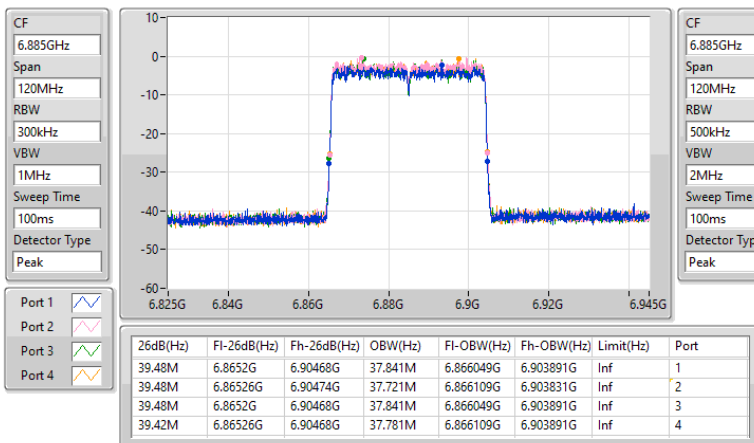
6845MHz



6.525-6.875GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

6885MHz Straddle 6.525-6.875GHz

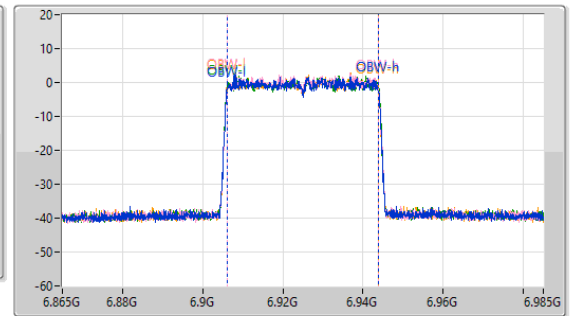
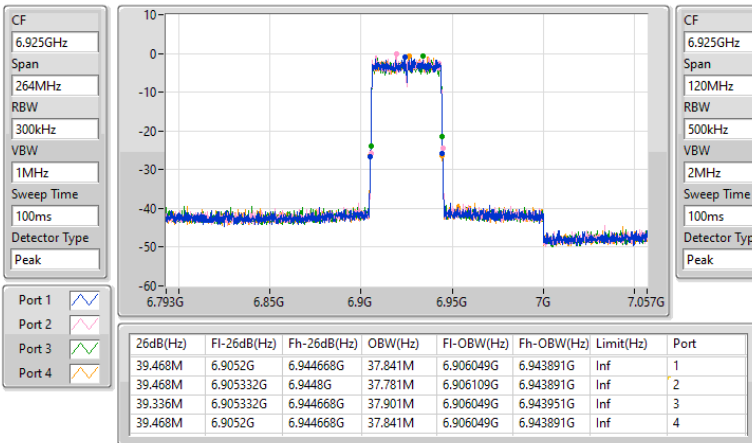




6.875-7.125GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

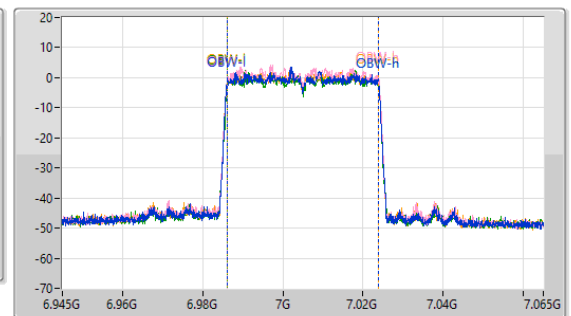
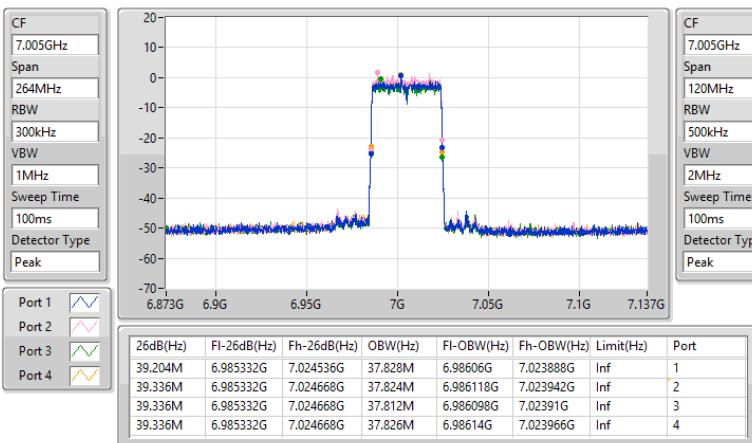
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6.875-7.125GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

7005MHz

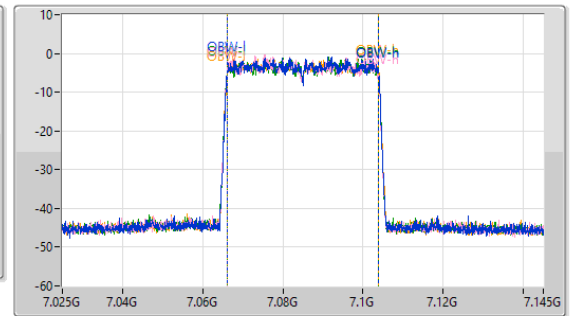
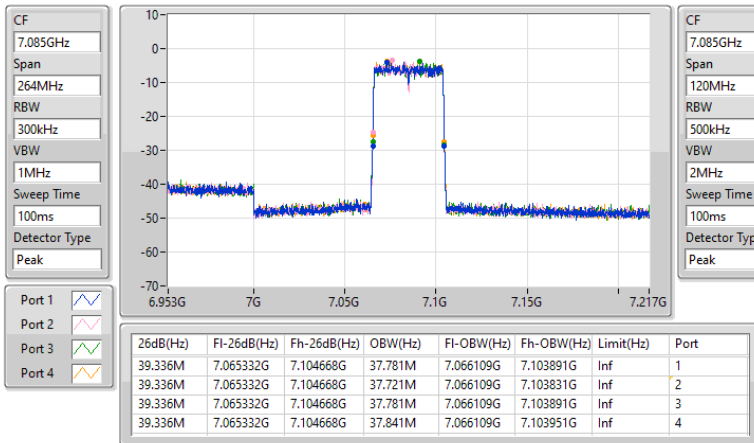




6.875-7.125GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

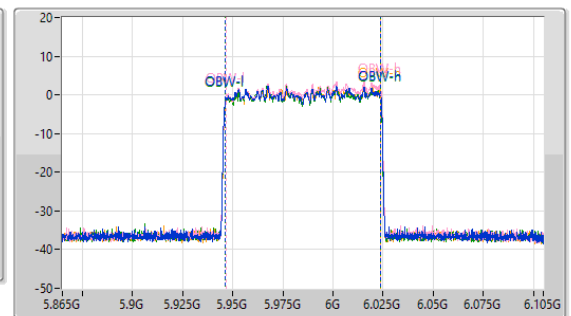
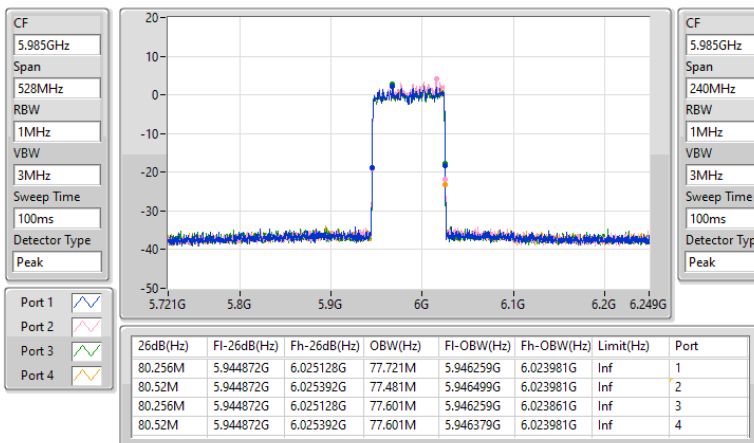
7085MHz



5.925-6.425GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

5985MHz

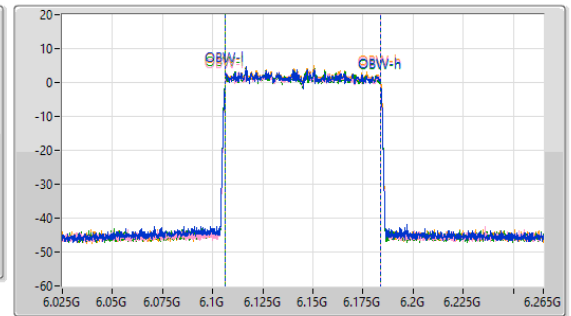
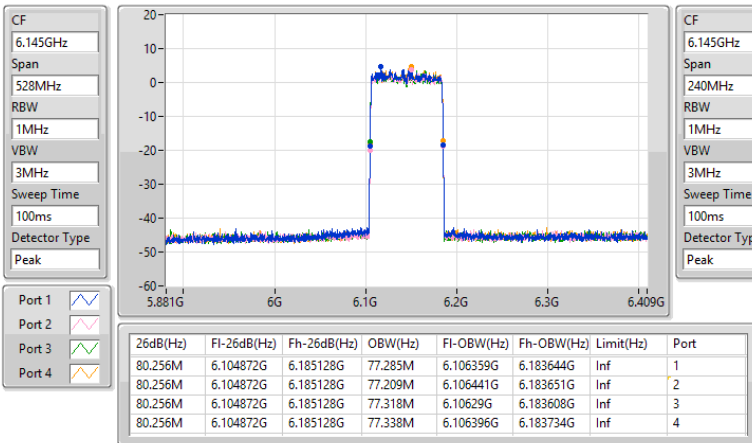




5.925-6.425GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

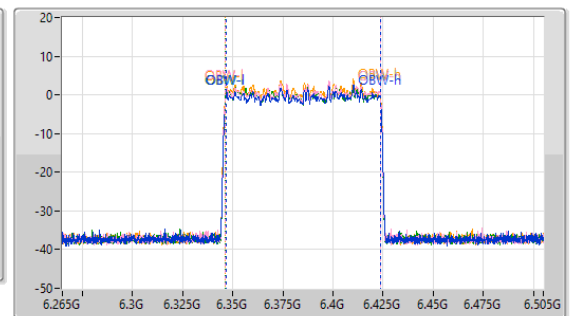
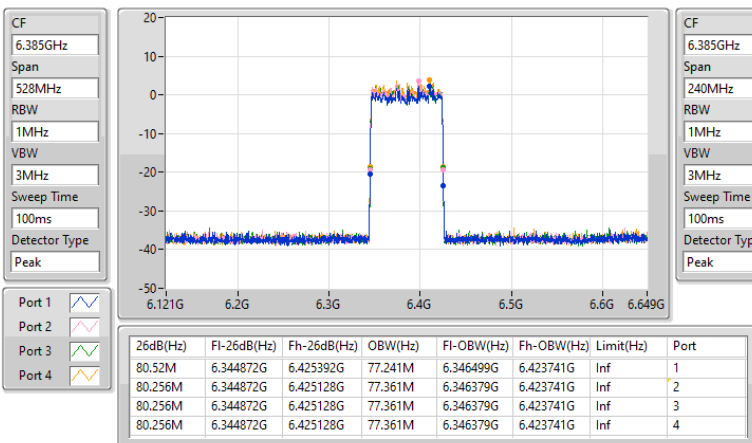
6145MHz



5.925-6.425GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

6385MHz

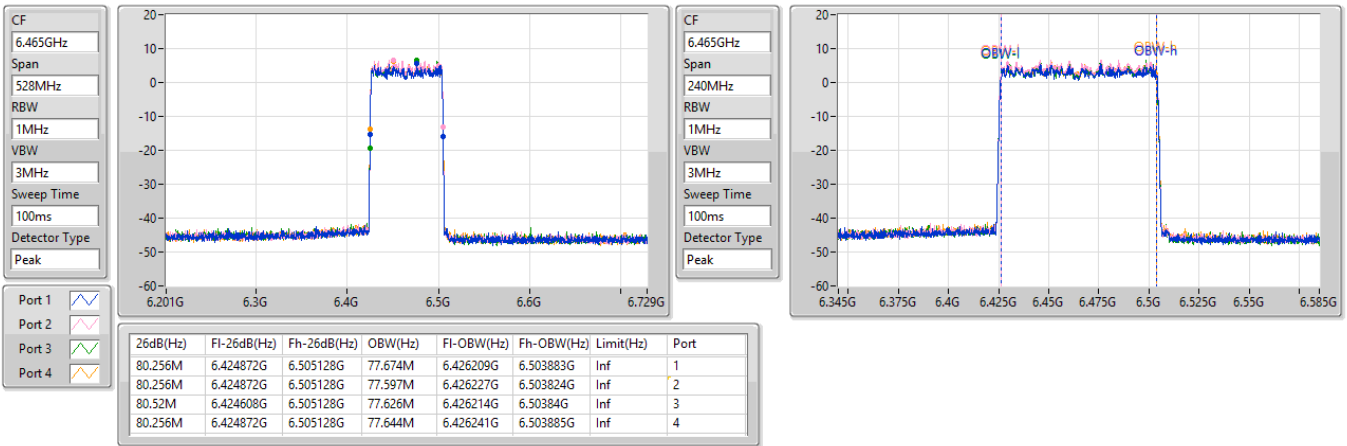




6.425-6.525GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

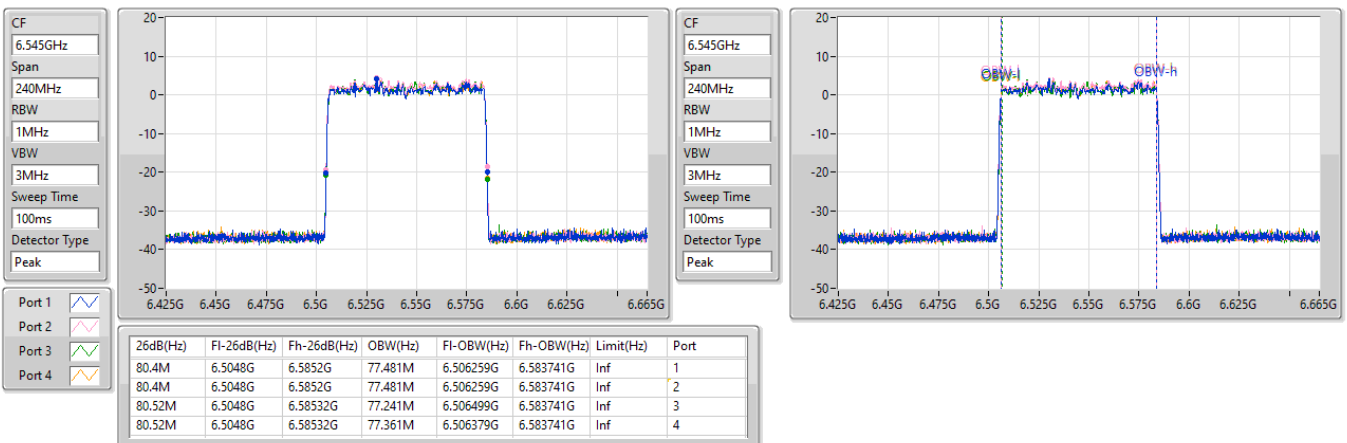
6465MHz



6.525-6.875GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

6545MHz Straddle 6.525-6.875GHz

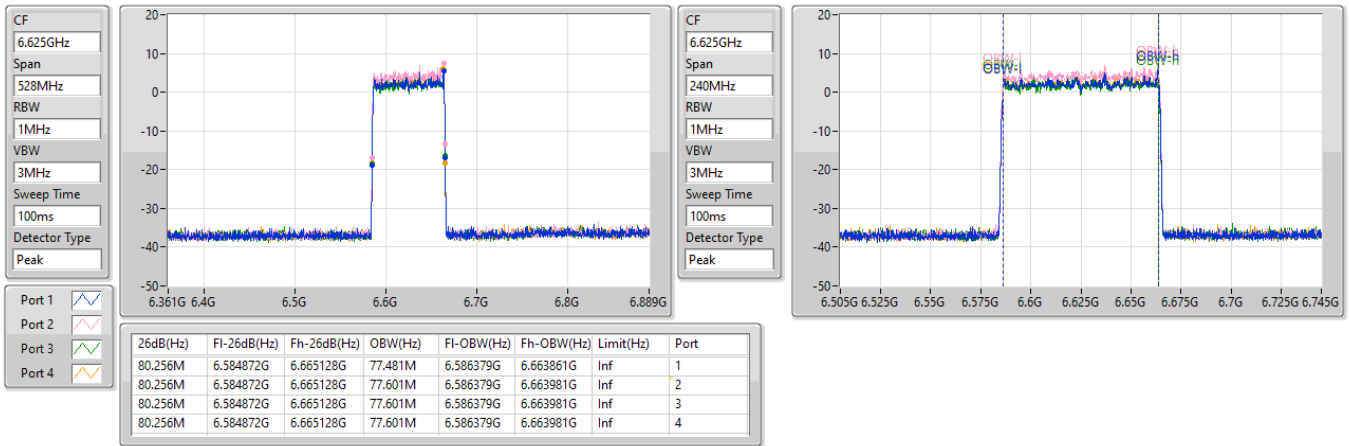




6.525-6.875GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

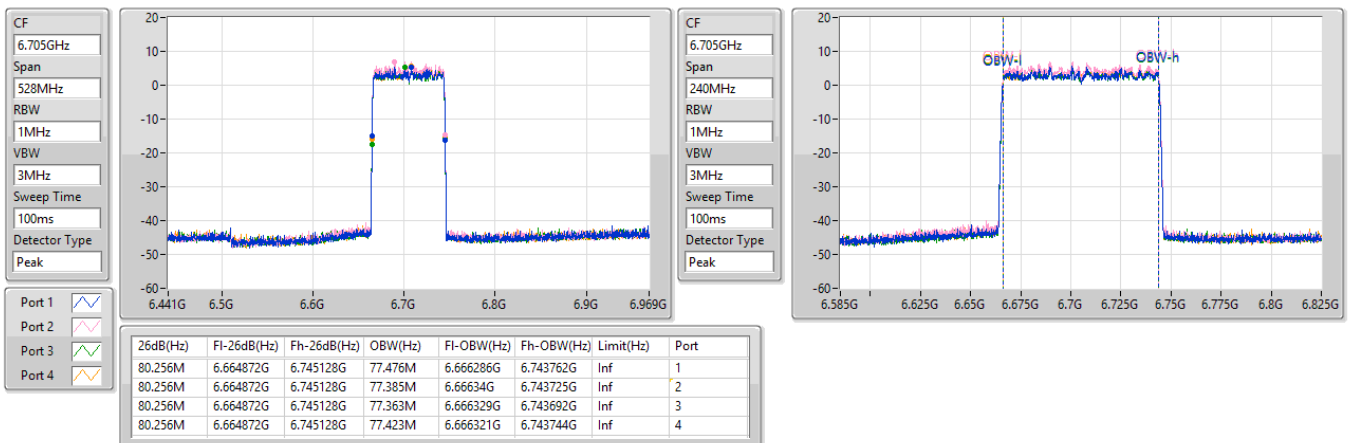
6625MHz



6.525-6.875GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

6705MHz

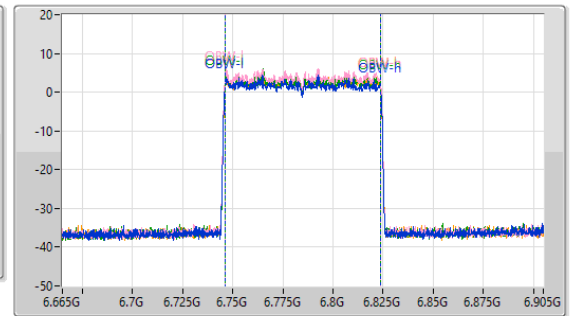
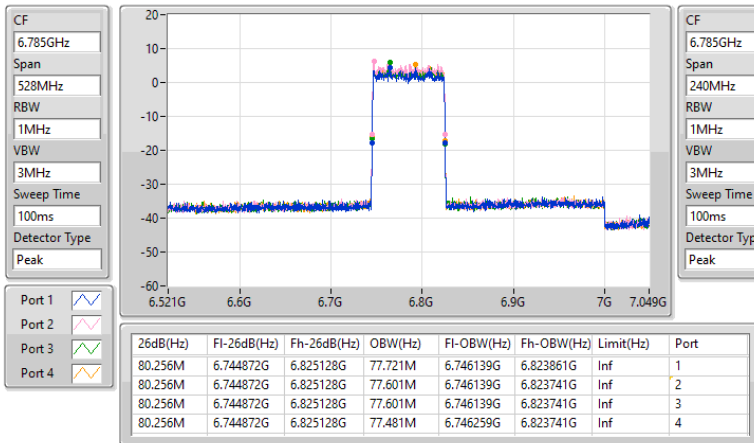




6.525-6.875GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

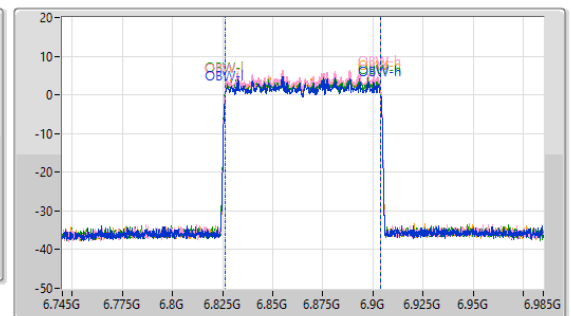
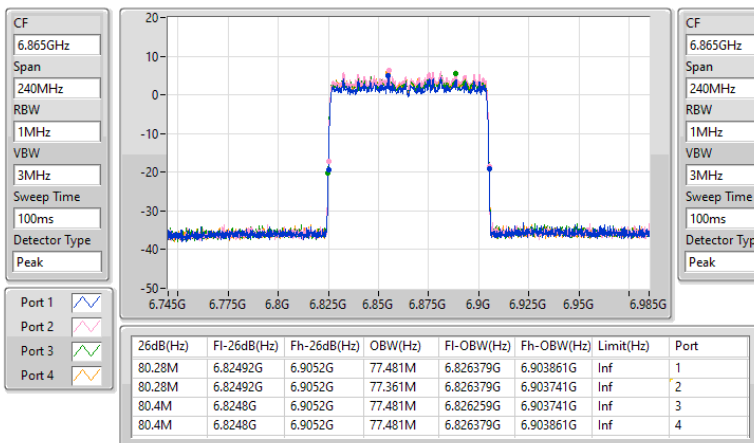
6785MHz



6.525-6.875GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

6865MHz Straddle 6.525-6.875GHz

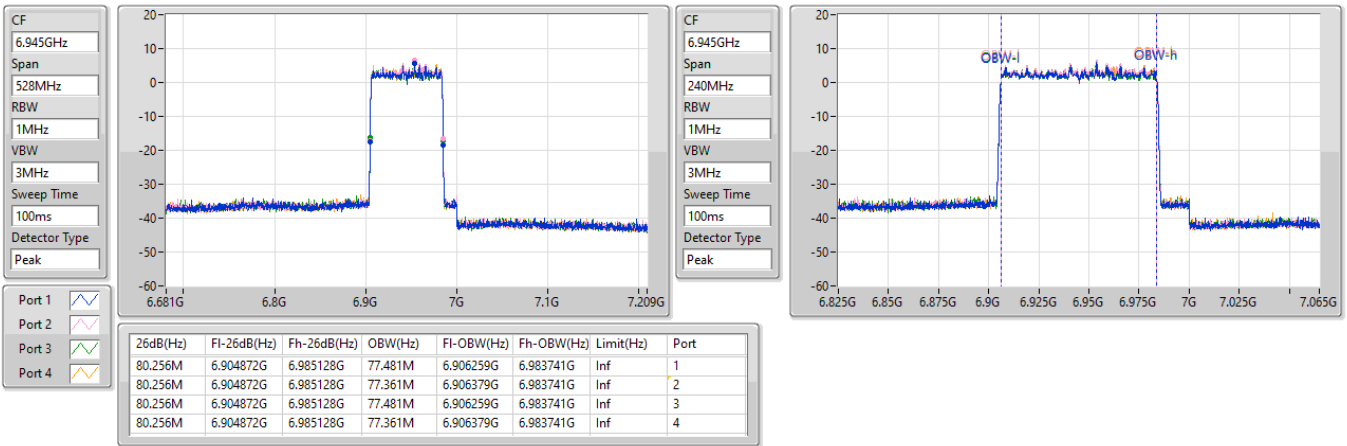




6.875-7.125GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

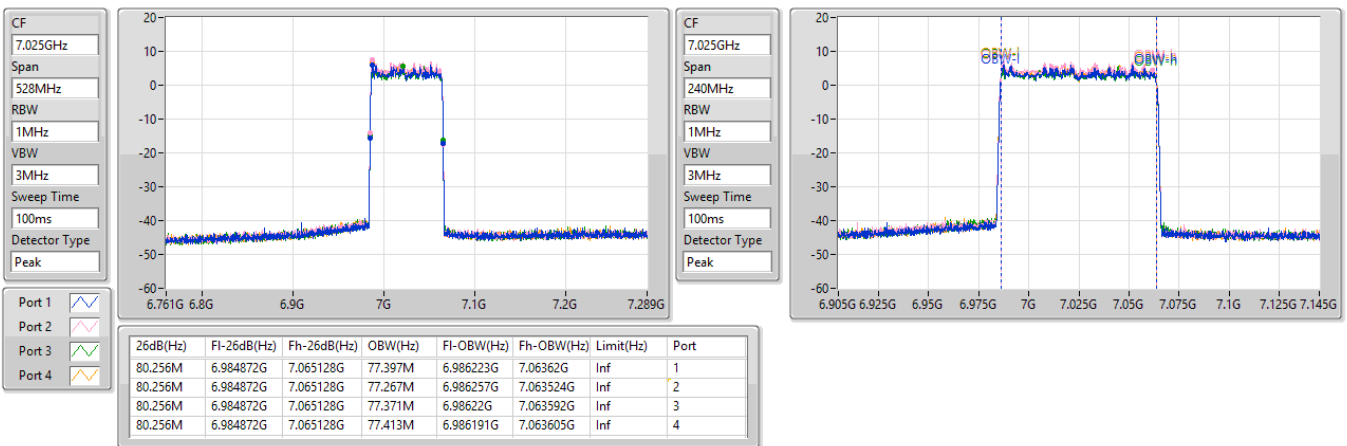
6945MHz



6.875-7.125GHz\_802.11be EHT80\_Nss1,(MCS0)\_4TX

EBW

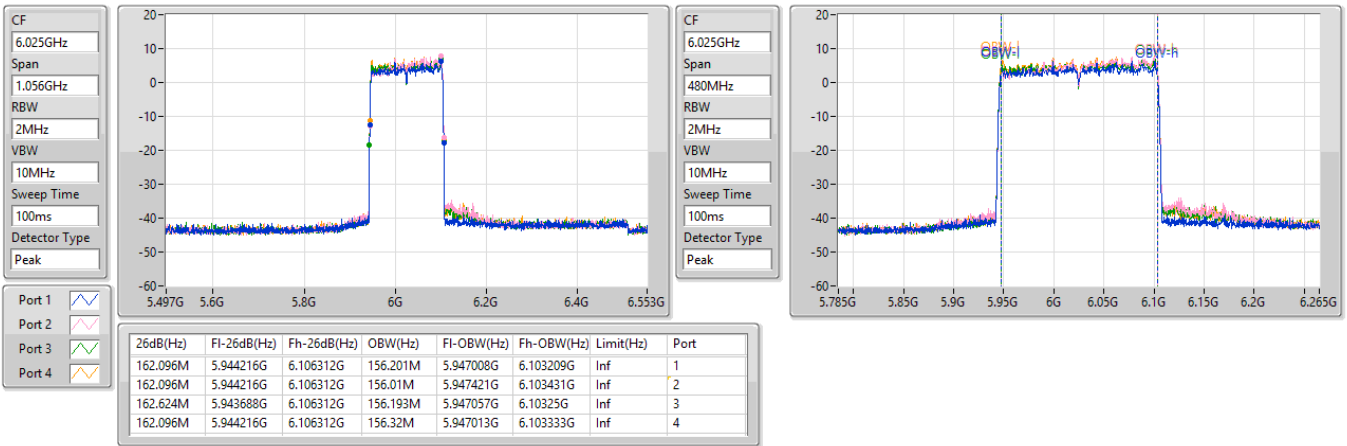
7025MHz



5.925-6.425GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

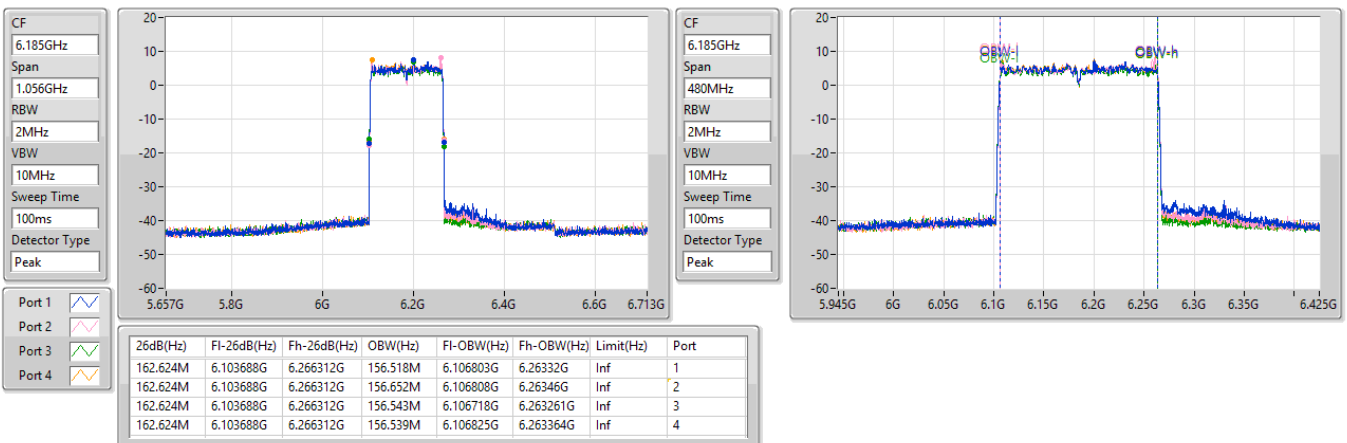
6025MHz



5.925-6.425GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

6185MHz

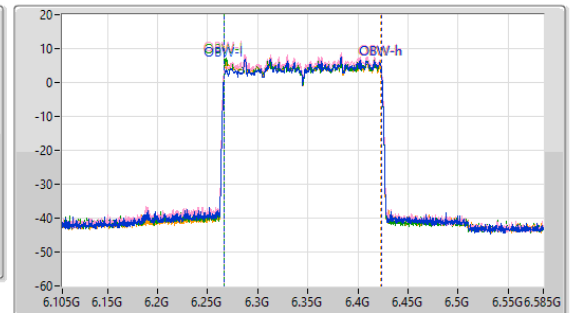
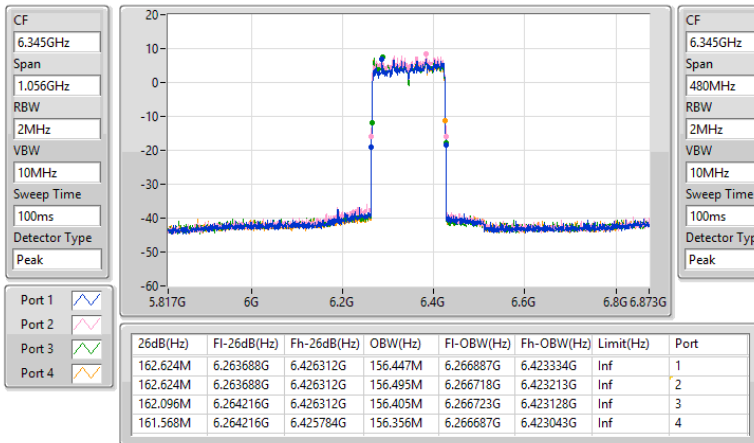




5.925-6.425GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

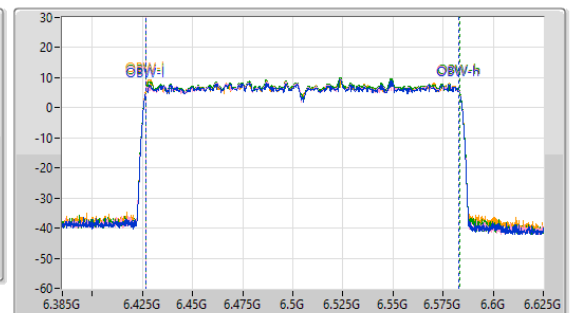
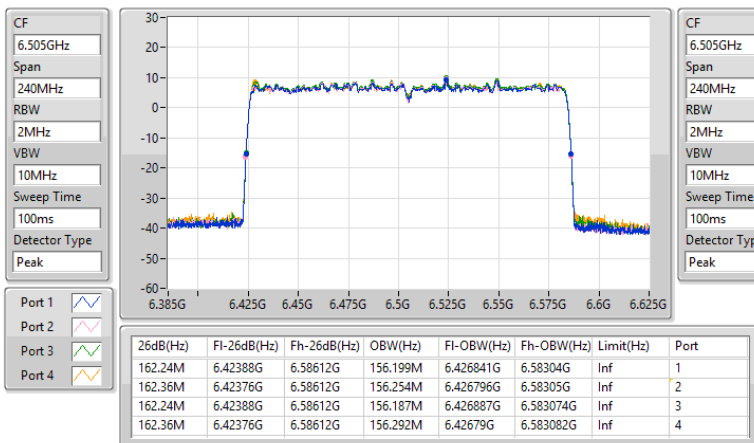
6345MHz



6.525-6.875GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

6505MHz Straddle 6.525-6.875GHz

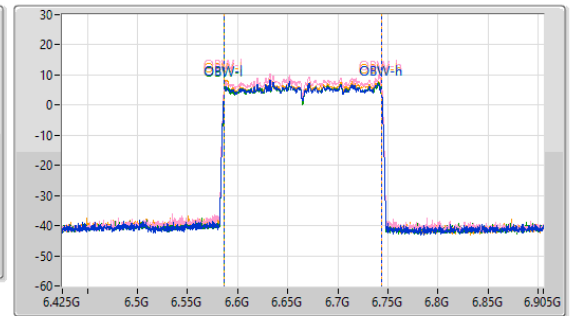
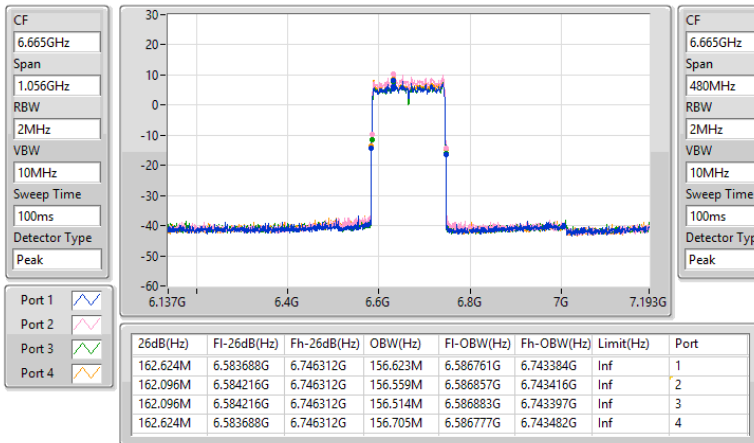




6.525-6.875GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

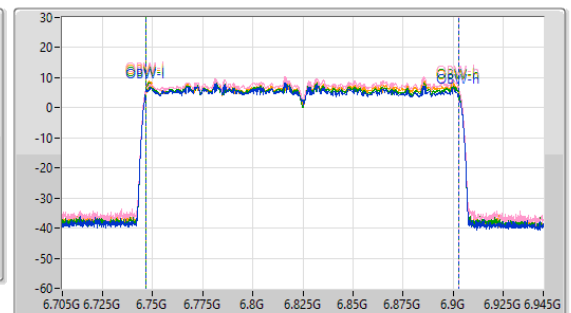
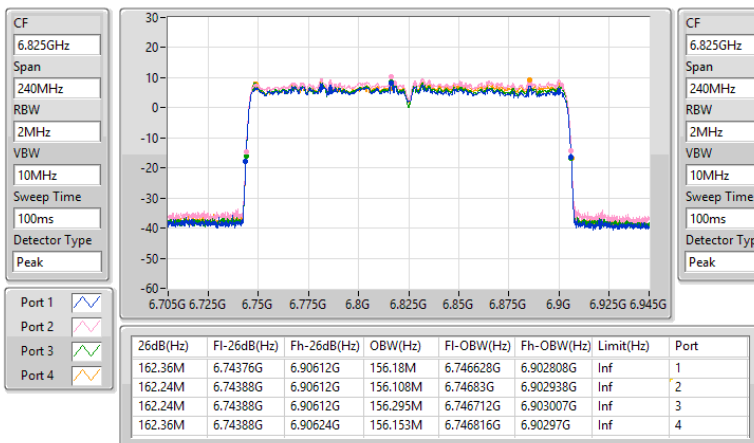
6665MHz



6.525-6.875GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

6825MHz Straddle 6.525-6.875GHz

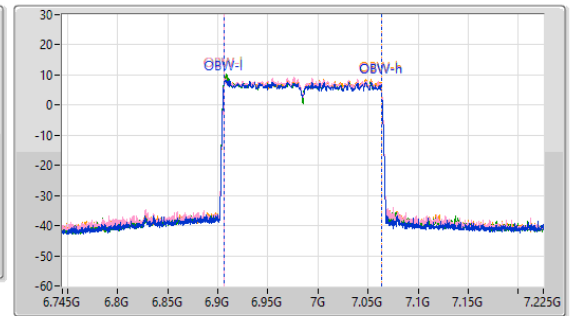
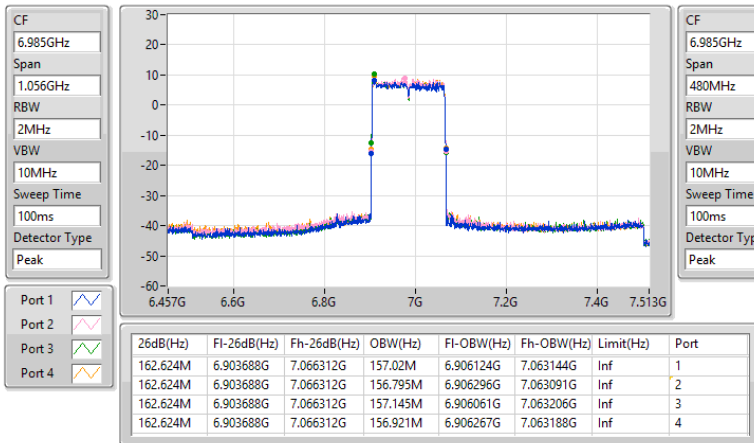




6.875-7.125GHz\_802.11be EHT160\_Nss1,(MCS0)\_4TX

EBW

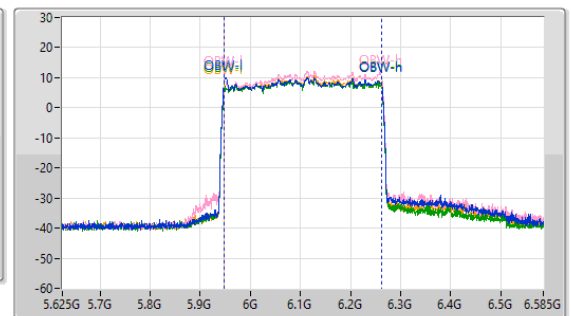
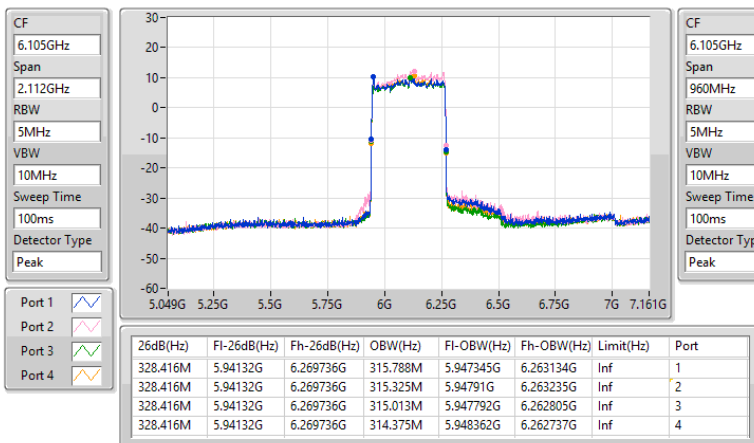
6985MHz



5.925-6.425GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

6105MHz

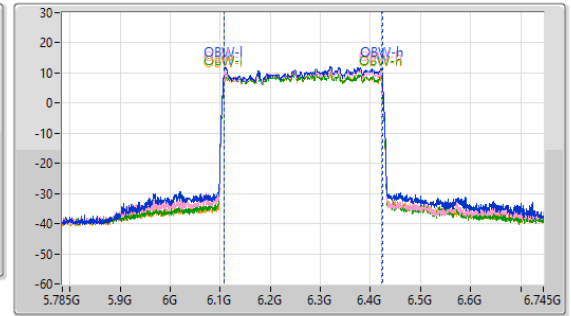
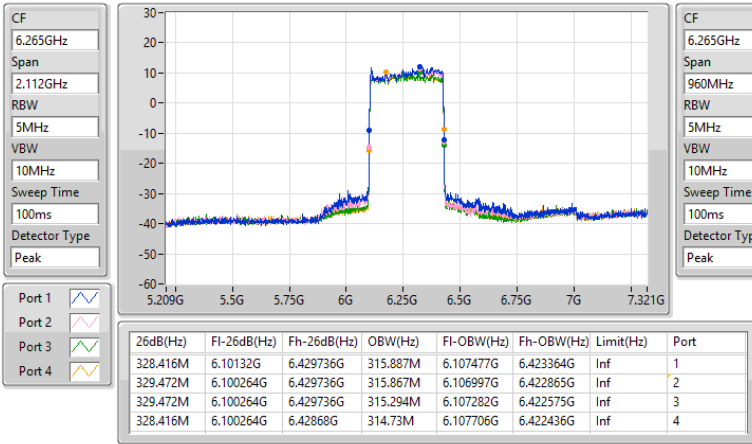




5.925-6.425GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

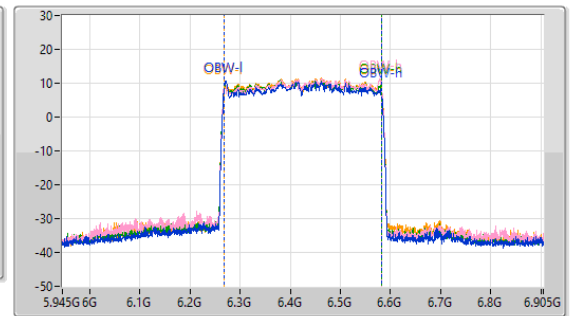
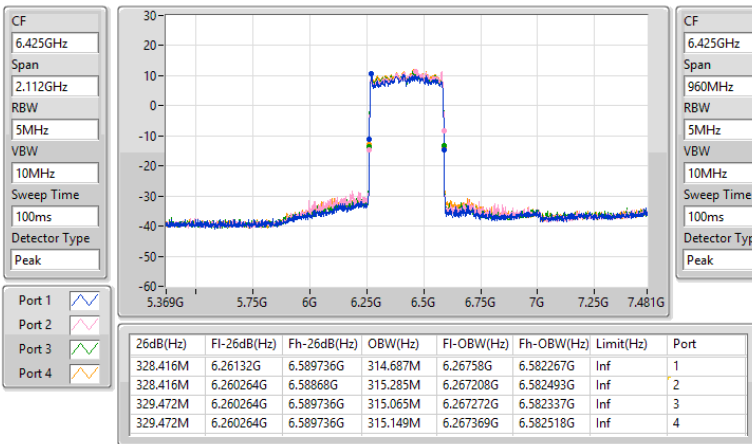
6265MHz



5.925-6.425GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

6425MHz

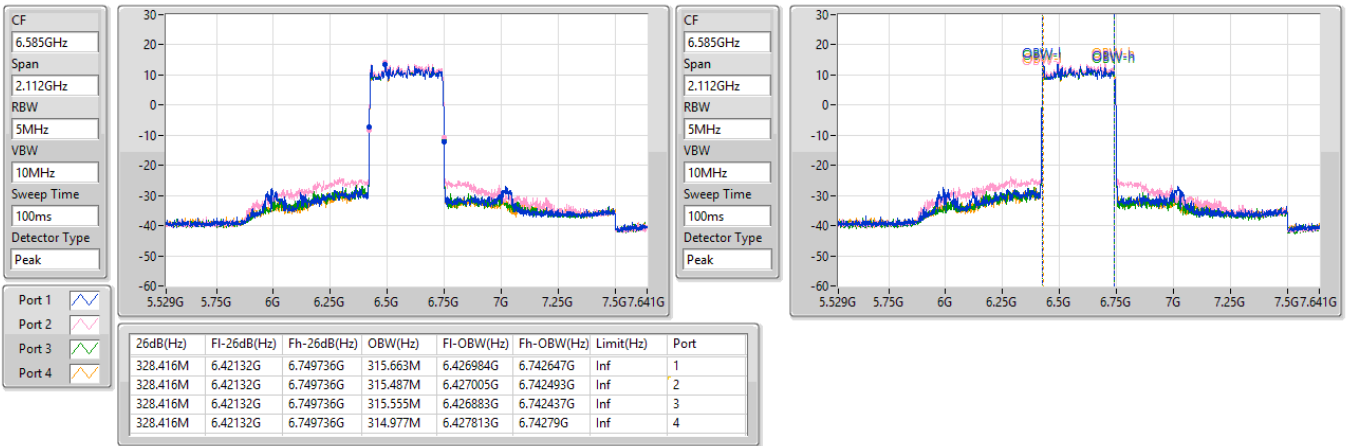




6.525-6.875GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

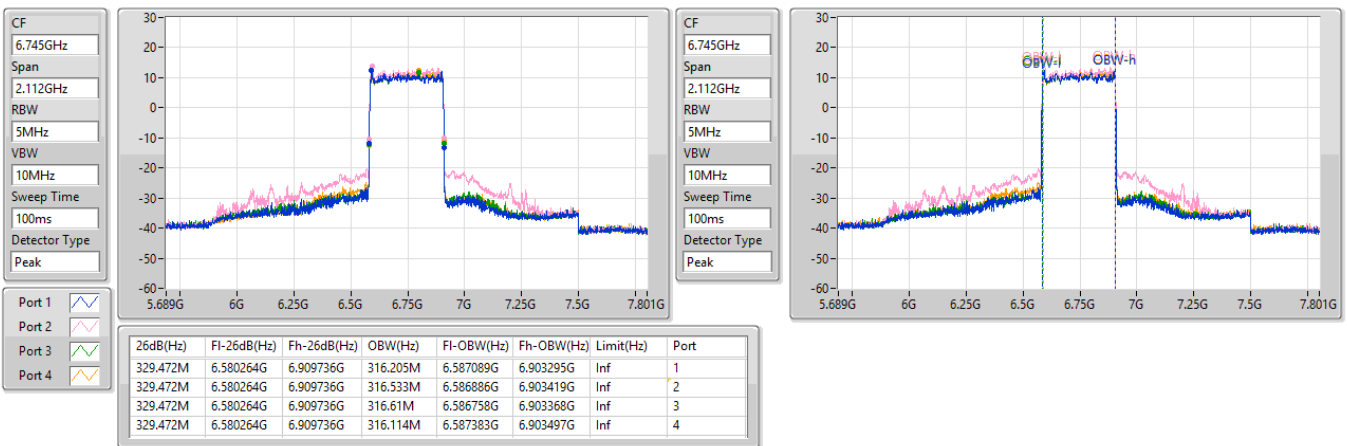
6585MHz Straddle 6.525-6.875GHz



6.525-6.875GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

6745MHz Straddle 6.525-6.875GHz

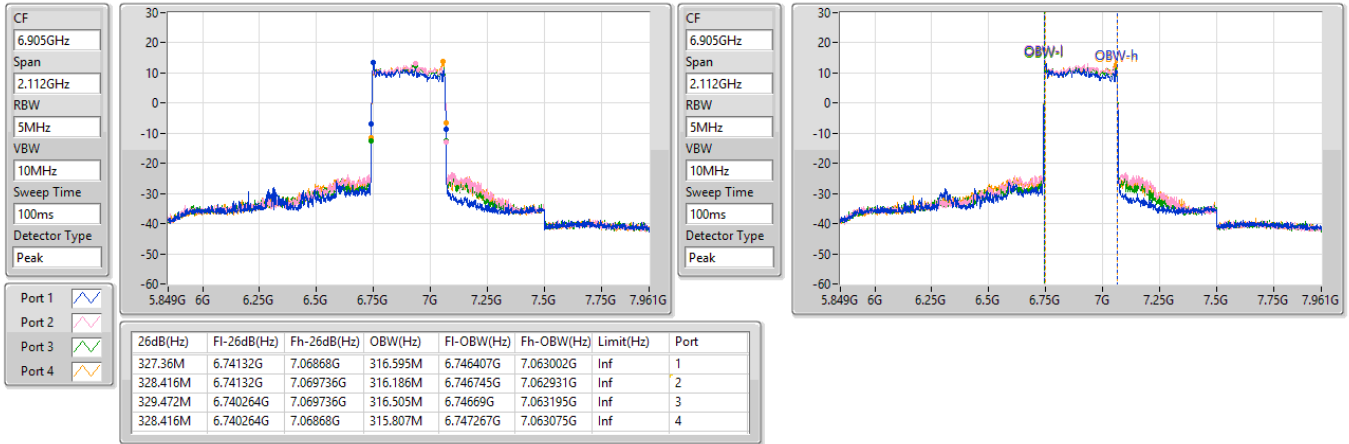




6.525-6.875GHz\_802.11be EHT320\_Nss1,(MCS0)\_4TX

EBW

6905MHz Straddle 6.525-6.875GHz



**Non-beamforming mode**
**Summary**

| Mode                                  | Total Power<br>(dBm) | Total Power<br>(W) | EIRP<br>(dBm) | EIRP<br>(W) |
|---------------------------------------|----------------------|--------------------|---------------|-------------|
| 5.925-6.425GHz                        | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_4TX              | 10.44                | 0.01107            | 14.84         | 0.03048     |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 11.06                | 0.01276            | 15.46         | 0.03516     |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 14.13                | 0.02588            | 18.53         | 0.07129     |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 16.85                | 0.04842            | 21.25         | 0.13335     |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 20.02                | 0.10046            | 24.42         | 0.27669     |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | 22.88                | 0.19409            | 27.28         | 0.53456     |
| 6.425-6.525GHz                        | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_4TX              | 12.43                | 0.01750            | 16.11         | 0.04083     |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 12.56                | 0.01803            | 16.24         | 0.04207     |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 15.71                | 0.03724            | 19.39         | 0.08690     |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 18.78                | 0.07551            | 22.46         | 0.17620     |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 22.11                | 0.16255            | 25.79         | 0.37931     |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | 24.54                | 0.28445            | 28.22         | 0.66374     |
| 6.525-6.875GHz                        | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_4TX              | 11.98                | 0.01578            | 14.46         | 0.02793     |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 12.50                | 0.01778            | 14.98         | 0.03148     |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 15.68                | 0.03698            | 18.16         | 0.06546     |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 18.59                | 0.07228            | 21.07         | 0.12794     |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 21.72                | 0.14859            | 24.20         | 0.26303     |
| 6.875-7.125GHz                        | -                    | -                  | -             | -           |
| 802.11a_Nss1,(6Mbps)_4TX              | 12.52                | 0.01786            | 16.51         | 0.04477     |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | 13.14                | 0.02061            | 17.13         | 0.05164     |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | 15.96                | 0.03945            | 19.95         | 0.09886     |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | 18.77                | 0.07534            | 22.76         | 0.18880     |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | 22.01                | 0.15885            | 26.00         | 0.39811     |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | 24.29                | 0.26853            | 28.28         | 0.67298     |

**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) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-----------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11a_Nss1,(6Mbps)_4TX                | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5955MHz                                 | Pass   | 4.40        | 3.95            | 4.86            | 3.89            | 4.02            | 10.22                | Inf                  | 14.62         | 30.00               |
| 6175MHz                                 | Pass   | 4.40        | 4.41            | 4.51            | 4.28            | 4.49            | 10.44                | Inf                  | 14.84         | 30.00               |
| 6415MHz                                 | Pass   | 4.40        | 3.23            | 4.61            | 4.19            | 4.86            | 10.29                | Inf                  | 14.69         | 30.00               |
| 6435MHz                                 | Pass   | 3.68        | 5.52            | 5.86            | 6.08            | 5.89            | 11.86                | Inf                  | 15.54         | 30.00               |
| 6475MHz                                 | Pass   | 3.68        | 5.31            | 6.02            | 6.31            | 6.38            | 12.05                | Inf                  | 15.73         | 30.00               |
| 6515MHz                                 | Pass   | 3.68        | 5.98            | 7.09            | 6.22            | 6.26            | 12.43                | Inf                  | 16.11         | 30.00               |
| 6535MHz                                 | Pass   | 2.48        | 5.39            | 6.47            | 5.69            | 5.51            | 11.81                | Inf                  | 14.29         | 30.00               |
| 6715MHz                                 | Pass   | 2.48        | 5.58            | 6.98            | 5.49            | 5.6             | 11.98                | Inf                  | 14.46         | 30.00               |
| 6855MHz                                 | Pass   | 2.48        | 4.89            | 6.42            | 5.83            | 5.79            | 11.79                | Inf                  | 14.27         | 30.00               |
| 6875MHz Straddle 6.875-7.125GHz         | Pass   | 3.99        | 5.53            | 6.96            | 6.28            | 6.54            | 12.38                | Inf                  | 16.37         | 30.00               |
| 6895MHz                                 | Pass   | 3.99        | 5.42            | 7.02            | 6.12            | 6.68            | 12.37                | Inf                  | 16.36         | 30.00               |
| 7015MHz                                 | Pass   | 3.99        | 6.11            | 7.15            | 5.74            | 6.36            | 12.39                | Inf                  | 16.38         | 30.00               |
| 7095MHz                                 | Pass   | 3.99        | 6.11            | 6.38            | 6.25            | 6.25            | 12.27                | Inf                  | 16.26         | 30.00               |
| 7115MHz                                 | Pass   | 3.99        | 6.38            | 6.51            | 6.32            | 6.76            | 12.52                | Inf                  | 16.51         | 30.00               |
| 802.11be<br>EHT20_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5955MHz                                 | Pass   | 4.40        | 4.53            | 5.38            | 4.3             | 4.76            | 10.78                | Inf                  | 15.18         | 30.00               |
| 6175MHz                                 | Pass   | 4.40        | 4.83            | 5.12            | 4.93            | 5.25            | 11.06                | Inf                  | 15.46         | 30.00               |
| 6415MHz                                 | Pass   | 4.40        | 3.88            | 5.64            | 4.95            | 5.44            | 11.05                | Inf                  | 15.45         | 30.00               |
| 6435MHz                                 | Pass   | 3.68        | 6.01            | 6.4             | 6.29            | 6.32            | 12.28                | Inf                  | 15.96         | 30.00               |
| 6475MHz                                 | Pass   | 3.68        | 6.31            | 6.52            | 6.59            | 6.73            | 12.56                | Inf                  | 16.24         | 30.00               |
| 6515MHz                                 | Pass   | 3.68        | 6.04            | 7.31            | 6.26            | 6.22            | 12.51                | Inf                  | 16.19         | 30.00               |
| 6535MHz                                 | Pass   | 2.48        | 6.11            | 7.07            | 6.15            | 6.53            | 12.50                | Inf                  | 14.98         | 30.00               |
| 6715MHz                                 | Pass   | 2.48        | 6.03            | 7.52            | 5.71            | 5.97            | 12.39                | Inf                  | 14.87         | 30.00               |
| 6855MHz                                 | Pass   | 2.48        | 5.27            | 6.97            | 6.02            | 6.23            | 12.19                | Inf                  | 14.67         | 30.00               |
| 6875MHz Straddle 6.875-7.125GHz         | Pass   | 3.99        | 5.65            | 7.12            | 6.79            | 6.43            | 12.55                | Inf                  | 16.54         | 30.00               |
| 6895MHz                                 | Pass   | 3.99        | 5.78            | 7.54            | 6.76            | 6.59            | 12.73                | Inf                  | 16.72         | 30.00               |
| 7015MHz                                 | Pass   | 3.99        | 6.34            | 7.63            | 5.95            | 6.94            | 12.78                | Inf                  | 16.77         | 30.00               |
| 7095MHz                                 | Pass   | 3.99        | 6.54            | 6.74            | 6.35            | 6.64            | 12.59                | Inf                  | 16.58         | 30.00               |
| 7115MHz                                 | Pass   | 3.99        | 6.84            | 7.75            | 6.63            | 7.19            | 13.14                | Inf                  | 17.13         | 30.00               |
| 802.11be<br>EHT40_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5965MHz                                 | Pass   | 4.40        | 7.52            | 8.02            | 7.39            | 7.69            | 13.68                | Inf                  | 18.08         | 30.00               |
| 6165MHz                                 | Pass   | 4.40        | 7.92            | 8.03            | 8.12            | 8.36            | 14.13                | Inf                  | 18.53         | 30.00               |
| 6405MHz                                 | Pass   | 4.40        | 7.24            | 8.17            | 7.73            | 8.49            | 13.95                | Inf                  | 18.35         | 30.00               |
| 6445MHz                                 | Pass   | 3.68        | 9.22            | 9.98            | 9.84            | 9.67            | 15.71                | Inf                  | 19.39         | 30.00               |
| 6485MHz                                 | Pass   | 3.68        | 9.23            | 9.56            | 9.81            | 9.83            | 15.63                | Inf                  | 19.31         | 30.00               |
| 6525MHz Straddle 6.425-6.525GHz         | Pass   | 3.68        | 9.14            | 10.11           | 9.33            | 9.23            | 15.49                | Inf                  | 19.17         | 30.00               |
| 6565MHz                                 | Pass   | 2.48        | 9.32            | 10.42           | 9.27            | 9.52            | 15.68                | Inf                  | 18.16         | 30.00               |
| 6725MHz                                 | Pass   | 2.48        | 8.83            | 10.35           | 8.81            | 9.25            | 15.38                | Inf                  | 17.86         | 30.00               |
| 6845MHz                                 | Pass   | 2.48        | 8.85            | 9.9             | 9.09            | 9.22            | 15.30                | Inf                  | 17.78         | 30.00               |

| 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) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|------------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 6885MHz Straddle 6.875-7.125GHz          | Pass   | 3.99        | 8.51            | 9.83            | 8.99            | 9.45            | 15.24                | Inf                  | 19.23         | 30.00               |
| 6925MHz                                  | Pass   | 3.99        | 9.79            | 10.17           | 9.21            | 9.92            | 15.81                | Inf                  | 19.80         | 30.00               |
| 7005MHz                                  | Pass   | 3.99        | 9.21            | 10.46           | 9.02            | 9.49            | 15.60                | Inf                  | 19.59         | 30.00               |
| 7085MHz                                  | Pass   | 3.99        | 9.76            | 10.04           | 9.87            | 10.08           | 15.96                | Inf                  | 19.95         | 30.00               |
| 802.11be<br>EHT80_Nss1,(MCS0)_4TX-OFDMA  | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5985MHz                                  | Pass   | 4.40        | 10.63           | 11.35           | 10.39           | 10.88           | 16.85                | Inf                  | 21.25         | 30.00               |
| 6145MHz                                  | Pass   | 4.40        | 10.52           | 10.37           | 10.54           | 10.85           | 16.59                | Inf                  | 20.99         | 30.00               |
| 6385MHz                                  | Pass   | 4.40        | 10.15           | 10.91           | 10.38           | 11.43           | 16.77                | Inf                  | 21.17         | 30.00               |
| 6465MHz                                  | Pass   | 3.68        | 12.42           | 13.02           | 12.81           | 12.76           | 18.78                | Inf                  | 22.46         | 30.00               |
| 6545MHz Straddle 6.425-6.525GHz          | Pass   | 3.68        | 11.98           | 12.81           | 12.15           | 11.98           | 18.26                | Inf                  | 21.94         | 30.00               |
| 6625MHz                                  | Pass   | 2.48        | 12.18           | 13.62           | 11.69           | 12.28           | 18.52                | Inf                  | 21.00         | 30.00               |
| 6705MHz                                  | Pass   | 2.48        | 12.17           | 13.52           | 12.22           | 12.14           | 18.57                | Inf                  | 21.05         | 30.00               |
| 6785MHz                                  | Pass   | 2.48        | 11.93           | 13.72           | 12.1            | 12.29           | 18.59                | Inf                  | 21.07         | 30.00               |
| 6865MHz Straddle 6.875-7.125GHz          | Pass   | 3.99        | 11.81           | 13.12           | 12.42           | 12.69           | 18.56                | Inf                  | 22.55         | 30.00               |
| 6945MHz                                  | Pass   | 3.99        | 12.39           | 13.02           | 12.51           | 12.77           | 18.70                | Inf                  | 22.69         | 30.00               |
| 7025MHz                                  | Pass   | 3.99        | 12.62           | 12.67           | 12.55           | 13.14           | 18.77                | Inf                  | 22.76         | 30.00               |
| 802.11be<br>EHT160_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 6025MHz                                  | Pass   | 4.40        | 13.01           | 13.92           | 13.57           | 14.11           | 19.69                | Inf                  | 24.09         | 30.00               |
| 6185MHz                                  | Pass   | 4.40        | 13.97           | 14.06           | 13.75           | 14.22           | 20.02                | Inf                  | 24.42         | 30.00               |
| 6345MHz                                  | Pass   | 4.40        | 13.2            | 14.25           | 13.49           | 13.23           | 19.58                | Inf                  | 23.98         | 30.00               |
| 6505MHz Straddle 6.425-6.525GHz          | Pass   | 3.68        | 15.67           | 16.21           | 16.22           | 16.23           | 22.11                | Inf                  | 25.79         | 30.00               |
| 6665MHz                                  | Pass   | 2.48        | 15.22           | 16.65           | 15.11           | 15.65           | 21.72                | Inf                  | 24.20         | 30.00               |
| 6825MHz Straddle 6.875-7.125GHz          | Pass   | 3.99        | 14.45           | 16.25           | 14.85           | 15.44           | 21.32                | Inf                  | 25.31         | 30.00               |
| 6985MHz                                  | Pass   | 3.99        | 15.65           | 16.26           | 15.82           | 16.21           | 22.01                | Inf                  | 26.00         | 30.00               |
| 802.11be<br>EHT320_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 6105MHz                                  | Pass   | 4.40        | 15.86           | 17.34           | 15.62           | 16.31           | 22.35                | Inf                  | 26.75         | 30.00               |
| 6265MHz                                  | Pass   | 4.40        | 17.54           | 17.31           | 16.23           | 16.05           | 22.85                | Inf                  | 27.25         | 30.00               |
| 6425MHz                                  | Pass   | 4.40        | 16.03           | 17.06           | 17.02           | 17.23           | 22.88                | Inf                  | 27.28         | 30.00               |
| 6585MHz Straddle 6.425-6.525GHz          | Pass   | 3.68        | 18.13           | 18.89           | 18.55           | 18.46           | 24.54                | Inf                  | 28.22         | 30.00               |
| 6745MHz Straddle 6.875-7.125GHz          | Pass   | 3.99        | 17.82           | 19.19           | 17.78           | 18.11           | 24.28                | Inf                  | 28.27         | 30.00               |
| 6905MHz Straddle 6.875-7.125GHz          | Pass   | 3.99        | 17.36           | 18.83           | 18.31           | 18.45           | 24.29                | Inf                  | 28.28         | 30.00               |

DG = Directional Gain; Port X = Port X output power

**Beamforming mode**
**Summary**

| Mode                                     | Total Power<br>(dBm) | Total Power<br>(W) | EIRP<br>(dBm) | EIRP<br>(W) |
|------------------------------------------|----------------------|--------------------|---------------|-------------|
| 5.925-6.425GHz                           | -                    | -                  | -             | -           |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA  | 10.78                | 0.01197            | 17.74         | 0.05943     |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA  | 14.02                | 0.02523            | 20.98         | 0.12531     |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX-OFDMA  | 16.58                | 0.04550            | 23.54         | 0.22594     |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX-OFDMA | 19.69                | 0.09311            | 26.65         | 0.46238     |
| 802.11be EHT320-BF_Nss1,(MCS0)_4TX-OFDMA | 22.56                | 0.18030            | 29.52         | 0.89536     |
| 6.425-6.525GHz                           | -                    | -                  | -             | -           |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA  | 12.29                | 0.01694            | 17.61         | 0.05768     |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA  | 15.45                | 0.03508            | 20.77         | 0.11940     |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX-OFDMA  | 18.41                | 0.06934            | 23.73         | 0.23605     |
| 6.525-6.875GHz                           | -                    | -                  | -             | -           |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA  | 12.50                | 0.01778            | 17.88         | 0.06138     |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA  | 15.53                | 0.03573            | 20.91         | 0.12331     |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX-OFDMA  | 18.49                | 0.07063            | 23.87         | 0.24378     |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX-OFDMA | 21.81                | 0.15171            | 27.19         | 0.52360     |
| 802.11be EHT320-BF_Nss1,(MCS0)_4TX-OFDMA | 24.17                | 0.26122            | 29.55         | 0.90157     |
| 6.875-7.125GHz                           | -                    | -                  | -             | -           |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA  | 12.71                | 0.01866            | 17.71         | 0.05902     |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA  | 15.50                | 0.03548            | 20.50         | 0.11220     |
| 802.11be EHT80-BF_Nss1,(MCS0)_4TX-OFDMA  | 18.50                | 0.07079            | 23.50         | 0.22387     |
| 802.11be EHT160-BF_Nss1,(MCS0)_4TX-OFDMA | 21.57                | 0.14355            | 26.57         | 0.45394     |

**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) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|--------------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 802.11be<br>EHT20-BF_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5955MHz                                    | Pass   | 6.96        | 3.96            | 5.01            | 4.95            | 4.09            | 10.55                | Inf                  | 17.51         | 30.00               |
| 6175MHz                                    | Pass   | 6.96        | 4.68            | 4.46            | 4.53            | 5.06            | 10.71                | Inf                  | 17.67         | 30.00               |
| 6415MHz                                    | Pass   | 6.96        | 3.91            | 5.39            | 4.72            | 4.88            | 10.78                | Inf                  | 17.74         | 30.00               |
| 6435MHz                                    | Pass   | 5.32        | 6.15            | 6.09            | 6.58            | 6.17            | 12.27                | Inf                  | 17.59         | 30.00               |
| 6475MHz                                    | Pass   | 5.32        | 6.19            | 6.02            | 6.45            | 6.42            | 12.29                | Inf                  | 17.61         | 30.00               |
| 6515MHz                                    | Pass   | 5.32        | 6.42            | 6.51            | 5.83            | 6.05            | 12.23                | Inf                  | 17.55         | 30.00               |
| 6535MHz                                    | Pass   | 5.38        | 6.32            | 6.58            | 5.95            | 5.99            | 12.24                | Inf                  | 17.62         | 30.00               |
| 6715MHz                                    | Pass   | 5.38        | 5.61            | 7.2             | 5.89            | 6.28            | 12.31                | Inf                  | 17.69         | 30.00               |
| 6855MHz                                    | Pass   | 5.38        | 5.02            | 6.94            | 6.16            | 6.23            | 12.16                | Inf                  | 17.54         | 30.00               |
| 6875MHz Straddle 6.525-6.875GHz            | Pass   | 5.38        | 5.28            | 7.25            | 6.73            | 6.42            | 12.50                | Inf                  | 17.88         | 30.00               |
| 6895MHz                                    | Pass   | 5.00        | 5.61            | 7.55            | 6.63            | 6.76            | 12.71                | Inf                  | 17.71         | 30.00               |
| 7015MHz                                    | Pass   | 5.00        | 5.78            | 7.68            | 5.75            | 6.74            | 12.58                | Inf                  | 17.58         | 30.00               |
| 7095MHz                                    | Pass   | 5.00        | 6.25            | 6.54            | 6.31            | 6.31            | 12.37                | Inf                  | 17.37         | 30.00               |
| 7115MHz                                    | Pass   | 5.00        | 6.48            | 6.84            | 6.31            | 7.09            | 12.71                | Inf                  | 17.71         | 30.00               |
| 802.11be<br>EHT40-BF_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5965MHz                                    | Pass   | 6.96        | 7.34            | 8.27            | 7.84            | 7.06            | 13.67                | Inf                  | 20.63         | 30.00               |
| 6165MHz                                    | Pass   | 6.96        | 8.08            | 7.52            | 7.81            | 8.51            | 14.02                | Inf                  | 20.98         | 30.00               |
| 6405MHz                                    | Pass   | 6.96        | 7.89            | 8.34            | 7.02            | 7.95            | 13.85                | Inf                  | 20.81         | 30.00               |
| 6445MHz                                    | Pass   | 5.32        | 9.44            | 9.21            | 9.55            | 9.51            | 15.45                | Inf                  | 20.77         | 30.00               |
| 6485MHz                                    | Pass   | 5.32        | 9.42            | 8.67            | 9.15            | 9.51            | 15.22                | Inf                  | 20.54         | 30.00               |
| 6525MHz Straddle 6.525-6.875GHz            | Pass   | 5.38        | 9.58            | 9.28            | 9.01            | 9.05            | 15.26                | Inf                  | 20.64         | 30.00               |
| 6565MHz                                    | Pass   | 5.38        | 9.09            | 10.28           | 9.25            | 9.33            | 15.53                | Inf                  | 20.91         | 30.00               |
| 6725MHz                                    | Pass   | 5.38        | 8.58            | 10.07           | 8.78            | 9.58            | 15.32                | Inf                  | 20.70         | 30.00               |
| 6845MHz                                    | Pass   | 5.38        | 8.01            | 9.99            | 9.07            | 9.11            | 15.12                | Inf                  | 20.50         | 30.00               |
| 6885MHz Straddle 6.525-6.875GHz            | Pass   | 5.38        | 8.12            | 9.98            | 9.15            | 9.05            | 15.15                | Inf                  | 20.53         | 30.00               |
| 6925MHz                                    | Pass   | 5.00        | 9.46            | 10.16           | 8.75            | 9.42            | 15.50                | Inf                  | 20.50         | 30.00               |
| 7005MHz                                    | Pass   | 5.00        | 8.5             | 10.45           | 8.68            | 9.53            | 15.38                | Inf                  | 20.38         | 30.00               |
| 7085MHz                                    | Pass   | 5.00        | 9.25            | 9.68            | 9.34            | 9.61            | 15.49                | Inf                  | 20.49         | 30.00               |
| 802.11be<br>EHT80-BF_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 5985MHz                                    | Pass   | 6.96        | 10.53           | 11.02           | 10.62           | 9.99            | 16.58                | Inf                  | 23.54         | 30.00               |
| 6145MHz                                    | Pass   | 6.96        | 10.51           | 10.05           | 10.74           | 10.85           | 16.57                | Inf                  | 23.53         | 30.00               |
| 6385MHz                                    | Pass   | 6.96        | 10.28           | 10.51           | 9.85            | 10.66           | 16.36                | Inf                  | 23.32         | 30.00               |
| 6465MHz                                    | Pass   | 5.32        | 12.15           | 12.27           | 12.55           | 12.58           | 18.41                | Inf                  | 23.73         | 30.00               |
| 6545MHz Straddle 6.525-6.875GHz            | Pass   | 5.38        | 11.51           | 12.31           | 11.47           | 11.92           | 17.84                | Inf                  | 23.22         | 30.00               |
| 6625MHz                                    | Pass   | 5.38        | 11.37           | 13.13           | 11.85           | 11.98           | 18.15                | Inf                  | 23.53         | 30.00               |
| 6705MHz                                    | Pass   | 5.38        | 11.92           | 13.48           | 12.02           | 12.19           | 18.47                | Inf                  | 23.85         | 30.00               |
| 6785MHz                                    | Pass   | 5.38        | 11.36           | 13.35           | 12.35           | 12.6            | 18.49                | Inf                  | 23.87         | 30.00               |
| 6865MHz Straddle 6.525-6.875GHz            | Pass   | 5.38        | 11.44           | 13.18           | 12.27           | 12.51           | 18.41                | Inf                  | 23.79         | 30.00               |

| 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) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|---------------------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|---------------|---------------------|
| 6945MHz                                     | Pass   | 5.00        | 11.85           | 12.61           | 12.18           | 12.46           | 18.31                | Inf                  | 23.31         | 30.00               |
| 7025MHz                                     | Pass   | 5.00        | 11.95           | 13.39           | 12.02           | 12.38           | 18.50                | Inf                  | 23.50         | 30.00               |
| 802.11be<br>EHT160-BF_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 6025MHz                                     | Pass   | 6.96        | 12.82           | 13.49           | 13.85           | 13.76           | 19.52                | Inf                  | 26.48         | 30.00               |
| 6185MHz                                     | Pass   | 6.96        | 13.53           | 13.68           | 13.83           | 13.65           | 19.69                | Inf                  | 26.65         | 30.00               |
| 6345MHz                                     | Pass   | 6.96        | 13.25           | 14.17           | 13.05           | 12.88           | 19.39                | Inf                  | 26.35         | 30.00               |
| 6505MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 15.95           | 16.65           | 15.33           | 15.05           | 21.81                | Inf                  | 27.19         | 30.00               |
| 6665MHz                                     | Pass   | 5.38        | 14.92           | 16.75           | 15.32           | 15.56           | 21.71                | Inf                  | 27.09         | 30.00               |
| 6825MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 13.9            | 15.89           | 15.02           | 15.24           | 21.09                | Inf                  | 26.47         | 30.00               |
| 6985MHz                                     | Pass   | 5.00        | 15.28           | 16.08           | 14.82           | 15.91           | 21.57                | Inf                  | 26.57         | 30.00               |
| 802.11be<br>EHT320-BF_Nss1,(MCS0)_4TX-OFDMA | -      | -           | -               | -               | -               | -               | -                    | -                    | -             | -                   |
| 6105MHz                                     | Pass   | 6.96        | 15.68           | 17.16           | 15.26           | 15.71           | 22.04                | Inf                  | 29.00         | 30.00               |
| 6265MHz                                     | Pass   | 6.96        | 17.68           | 16.48           | 15.76           | 15.96           | 22.56                | Inf                  | 29.52         | 30.00               |
| 6425MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 15.52           | 16.78           | 16.85           | 16.98           | 22.59                | Inf                  | 27.97         | 30.00               |
| 6585MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 17.91           | 18.78           | 17.78           | 17.98           | 24.15                | Inf                  | 29.53         | 30.00               |
| 6745MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 17.61           | 19.02           | 17.72           | 18.12           | 24.17                | Inf                  | 29.55         | 30.00               |
| 6905MHz Straddle 6.525-6.875GHz             | Pass   | 5.38        | 17.07           | 18.62           | 18.08           | 18.16           | 24.04                | Inf                  | 29.42         | 30.00               |

DG = Directional Gain; Port X = Port X output power

DG gain is measured. Please refer to antenna test report, report number AP411518.

**Summary**

| Mode                                  | PD<br>(dBm/RBW) | EIRP PD<br>(dBm/RBW) |
|---------------------------------------|-----------------|----------------------|
| 5.925-6.425GHz                        | -               | -                    |
| 802.11a_Nss1,(6Mbps)_4TX              | -2.35           | 4.61                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | -2.19           | 4.77                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | -2.21           | 4.75                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | -2.19           | 4.77                 |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | -2.36           | 4.60                 |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | -2.17           | 4.79                 |
| 6.425-6.525GHz                        | -               | -                    |
| 802.11a_Nss1,(6Mbps)_4TX              | -0.45           | 4.87                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | -0.81           | 4.51                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | -0.51           | 4.81                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | -0.69           | 4.63                 |
| 6.525-6.875GHz                        | -               | -                    |
| 802.11a_Nss1,(6Mbps)_4TX              | -0.51           | 4.87                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | -0.64           | 4.74                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | -0.62           | 4.76                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | -0.73           | 4.65                 |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | -0.49           | 4.89                 |
| 802.11be EHT320_Nss1,(MCS0)_4TX-OFDMA | -0.57           | 4.81                 |
| 6.875-7.125GHz                        | -               | -                    |
| 802.11a_Nss1,(6Mbps)_4TX              | -0.26           | 4.74                 |
| 802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA  | -0.11           | 4.89                 |
| 802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA  | -0.30           | 4.70                 |
| 802.11be EHT80_Nss1,(MCS0)_4TX-OFDMA  | -0.49           | 4.51                 |
| 802.11be EHT160_Nss1,(MCS0)_4TX-OFDMA | -0.44           | 4.56                 |

RBW = 1MHz