

Non-beamforming mode
Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	18.546M	16.413M	16M4D1D	18.282M	16.373M
802.11be EHT20_Nss1,(MCS0)_4TX	19.932M	18.904M	18M9D1D	19.8M	18.883M
802.11be EHT40_Nss1,(MCS0)_4TX	39.864M	37.849M	37M8D1D	39.336M	37.71M
802.11be EHT80_Nss1,(MCS0)_4TX	80.256M	77.726M	77M7D1D	80.256M	77.449M
802.11be EHT160_Nss1,(MCS0)_4TX	162.624M	157.129M	157MD1D	162.096M	156.474M
802.11be EHT320_Nss1,(MCS0)_4TX	329.472M	316.663M	317MD1D	327.36M	315.256M
6.425-6.525GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	18.48M	16.411M	16M4D1D	18.348M	16.379M
802.11be EHT20_Nss1,(MCS0)_4TX	19.932M	18.909M	18M9D1D	19.8M	18.882M
802.11be EHT40_Nss1,(MCS0)_4TX	39.864M	37.845M	37M8D1D	39.6M	37.749M
802.11be EHT80_Nss1,(MCS0)_4TX	80.256M	77.463M	77M5D1D	80.256M	77.325M
6.525-6.875GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	18.48M	16.412M	16M4D1D	18.348M	16.345M
802.11be EHT20_Nss1,(MCS0)_4TX	19.98M	18.909M	18M9D1D	19.8M	18.889M
802.11be EHT40_Nss1,(MCS0)_4TX	39.996M	37.892M	37M9D1D	39.6M	37.721M
802.11be EHT80_Nss1,(MCS0)_4TX	80.4M	77.515M	77M5D1D	80.16M	77.155M
802.11be EHT160_Nss1,(MCS0)_4TX	162.72M	157.236M	157MD1D	162.24M	156.606M
802.11be EHT320_Nss1,(MCS0)_4TX	415.008M	318.85M	319MD1D	325.248M	315.857M
6.875-7.125GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	18.546M	16.419M	16M4D1D	18.282M	16.365M
802.11be EHT20_Nss1,(MCS0)_4TX	19.932M	18.904M	18M9D1D	19.734M	18.877M
802.11be EHT40_Nss1,(MCS0)_4TX	39.864M	37.838M	37M8D1D	39.6M	37.731M
802.11be EHT80_Nss1,(MCS0)_4TX	80.256M	77.583M	77M6D1D	80.256M	77.337M
802.11be EHT160_Nss1,(MCS0)_4TX	162.624M	157.032M	157MD1D	162.624M	156.873M

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 (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	18.48M	16.403M	18.546M	16.413M	18.414M	16.387M	18.414M	16.373M
6175MHz	Pass	Inf	18.348M	16.404M	18.546M	16.412M	18.414M	16.397M	18.282M	16.381M
6415MHz	Pass	Inf	18.48M	16.402M	18.546M	16.404M	18.348M	16.404M	18.414M	16.403M
6435MHz	Pass	Inf	18.48M	16.407M	18.48M	16.411M	18.48M	16.382M	18.348M	16.379M
6475MHz	Pass	Inf	18.414M	16.403M	18.414M	16.402M	18.414M	16.4M	18.414M	16.398M
6515MHz	Pass	Inf	18.48M	16.401M	18.348M	16.409M	18.414M	16.411M	18.348M	16.395M
6535MHz	Pass	Inf	18.414M	16.401M	18.414M	16.397M	18.48M	16.388M	18.414M	16.407M
6715MHz	Pass	Inf	18.414M	16.412M	18.348M	16.4M	18.414M	16.389M	18.414M	16.4M
6855MHz	Pass	Inf	18.48M	16.393M	18.414M	16.387M	18.348M	16.345M	18.348M	16.37M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	18.48M	16.402M	18.39M	16.385M	18.36M	16.364M	18.39M	16.377M
6895MHz	Pass	Inf	18.414M	16.4M	18.348M	16.393M	18.282M	16.382M	18.414M	16.365M
7015MHz	Pass	Inf	18.48M	16.412M	18.48M	16.389M	18.48M	16.386M	18.414M	16.393M
7095MHz	Pass	Inf	18.546M	16.404M	18.546M	16.385M	18.348M	16.399M	18.414M	16.392M
7115MHz	Pass	Inf	18.48M	16.409M	18.348M	16.419M	18.414M	16.393M	18.414M	16.402M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	19.866M	18.886M	19.866M	18.887M	19.8M	18.898M	19.8M	18.884M
6175MHz	Pass	Inf	19.8M	18.883M	19.932M	18.901M	19.866M	18.889M	19.866M	18.889M
6415MHz	Pass	Inf	19.932M	18.893M	19.866M	18.904M	19.8M	18.89M	19.932M	18.895M
6435MHz	Pass	Inf	19.932M	18.889M	19.866M	18.902M	19.8M	18.885M	19.932M	18.909M
6475MHz	Pass	Inf	19.932M	18.893M	19.8M	18.887M	19.8M	18.893M	19.8M	18.895M
6515MHz	Pass	Inf	19.866M	18.887M	19.932M	18.882M	19.866M	18.889M	19.866M	18.893M
6535MHz	Pass	Inf	19.866M	18.897M	19.866M	18.909M	19.866M	18.898M	19.8M	18.891M
6715MHz	Pass	Inf	19.866M	18.891M	19.866M	18.895M	19.866M	18.894M	19.932M	18.898M
6855MHz	Pass	Inf	19.932M	18.892M	19.866M	18.898M	19.866M	18.905M	19.866M	18.895M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	19.83M	18.889M	19.89M	18.899M	19.86M	18.891M	19.98M	18.909M
6895MHz	Pass	Inf	19.866M	18.877M	19.866M	18.901M	19.866M	18.893M	19.8M	18.904M
7015MHz	Pass	Inf	19.734M	18.885M	19.866M	18.892M	19.932M	18.888M	19.866M	18.887M
7095MHz	Pass	Inf	19.866M	18.894M	19.932M	18.882M	19.866M	18.891M	19.866M	18.892M
7115MHz	Pass	Inf	19.866M	18.885M	19.8M	18.898M	19.866M	18.889M	19.866M	18.885M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.732M	37.832M	39.336M	37.799M	39.468M	37.849M	39.336M	37.816M
6165MHz	Pass	Inf	39.864M	37.782M	39.864M	37.71M	39.6M	37.722M	39.864M	37.757M
6405MHz	Pass	Inf	39.732M	37.819M	39.6M	37.802M	39.864M	37.802M	39.864M	37.798M
6445MHz	Pass	Inf	39.732M	37.845M	39.732M	37.815M	39.732M	37.841M	39.6M	37.829M
6485MHz	Pass	Inf	39.732M	37.817M	39.864M	37.749M	39.732M	37.802M	39.732M	37.749M
6525MHz Straddle 6.525-6.875GHz	Pass	Inf	39.66M	37.784M	39.66M	37.759M	39.78M	37.815M	39.72M	37.778M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6565MHz	Pass	Inf	39.732M	37.793M	39.732M	37.753M	39.864M	37.795M	39.732M	37.771M
6725MHz	Pass	Inf	39.864M	37.811M	39.732M	37.792M	39.732M	37.809M	39.6M	37.816M
6845MHz	Pass	Inf	39.996M	37.861M	39.864M	37.829M	39.864M	37.892M	39.864M	37.832M
6885MHz Straddle 6.525-6.875GHz	Pass	Inf	39.9M	37.757M	39.9M	37.774M	39.84M	37.721M	39.84M	37.763M
6925MHz	Pass	Inf	39.864M	37.812M	39.732M	37.793M	39.6M	37.752M	39.732M	37.791M
7005MHz	Pass	Inf	39.6M	37.754M	39.732M	37.731M	39.732M	37.74M	39.864M	37.76M
7085MHz	Pass	Inf	39.732M	37.803M	39.864M	37.834M	39.732M	37.825M	39.864M	37.838M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.256M	77.623M	80.256M	77.543M	80.256M	77.671M	80.256M	77.674M
6145MHz	Pass	Inf	80.256M	77.478M	80.256M	77.451M	80.256M	77.455M	80.256M	77.449M
6385MHz	Pass	Inf	80.256M	77.726M	80.256M	77.62M	80.256M	77.664M	80.256M	77.619M
6465MHz	Pass	Inf	80.256M	77.374M	80.256M	77.367M	80.256M	77.325M	80.256M	77.463M
6545MHz Straddle 6.525-6.875GHz	Pass	Inf	80.28M	77.415M	80.4M	77.488M	80.28M	77.417M	80.4M	77.477M
6625MHz	Pass	Inf	80.256M	77.469M	80.256M	77.513M	80.256M	77.453M	80.256M	77.414M
6705MHz	Pass	Inf	80.256M	77.461M	80.256M	77.432M	80.256M	77.515M	80.256M	77.436M
6785MHz	Pass	Inf	80.256M	77.24M	80.256M	77.239M	80.256M	77.155M	80.256M	77.225M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	80.4M	77.408M	80.28M	77.365M	80.16M	77.339M	80.28M	77.391M
6945MHz	Pass	Inf	80.256M	77.352M	80.256M	77.353M	80.256M	77.337M	80.256M	77.417M
7025MHz	Pass	Inf	80.256M	77.546M	80.256M	77.525M	80.256M	77.583M	80.256M	77.514M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	162.624M	156.474M	162.624M	156.634M	162.624M	157.09M	162.624M	157.129M
6185MHz	Pass	Inf	162.624M	156.787M	162.624M	156.734M	162.624M	156.499M	162.624M	156.717M
6345MHz	Pass	Inf	162.624M	156.828M	162.624M	156.796M	162.624M	156.788M	162.096M	156.647M
6505MHz Straddle 6.525-6.875GHz	Pass	Inf	162.48M	157.236M	162.72M	157.107M	162.48M	157.082M	162.48M	157.175M
6665MHz	Pass	Inf	162.624M	156.78M	162.624M	156.861M	162.624M	156.833M	162.624M	156.896M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	162.48M	156.849M	162.48M	156.887M	162.48M	156.606M	162.24M	156.717M
6985MHz	Pass	Inf	162.624M	156.887M	162.624M	156.954M	162.624M	157.032M	162.624M	156.873M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.472M	315.675M	329.472M	316.145M	329.472M	316.181M	329.472M	315.569M
6265MHz	Pass	Inf	328.416M	315.256M	328.416M	315.94M	327.36M	316.663M	329.472M	316.421M
6425MHz Straddle 6.525-6.875GHz	Pass	Inf	328.416M	316.364M	329.472M	316.105M	329.472M	316.796M	329.472M	315.951M
6585MHz Straddle 6.525-6.875GHz	Pass	Inf	328.416M	316.886M	329.472M	316.695M	329.472M	316.714M	328.416M	315.857M
6745MHz Straddle 6.525-6.875GHz	Pass	Inf	336.864M	317.343M	329.472M	317.669M	415.008M	317.789M	325.248M	317.842M



Emission Bandwidth

Appendix A

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6905MHz Straddle 6.525-6.875GHz	Pass	Inf	329.472M	318.137M	329.472M	318.224M	329.472M	318.587M	329.472M	318.85M

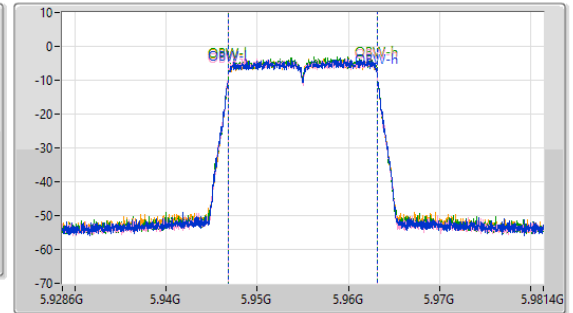
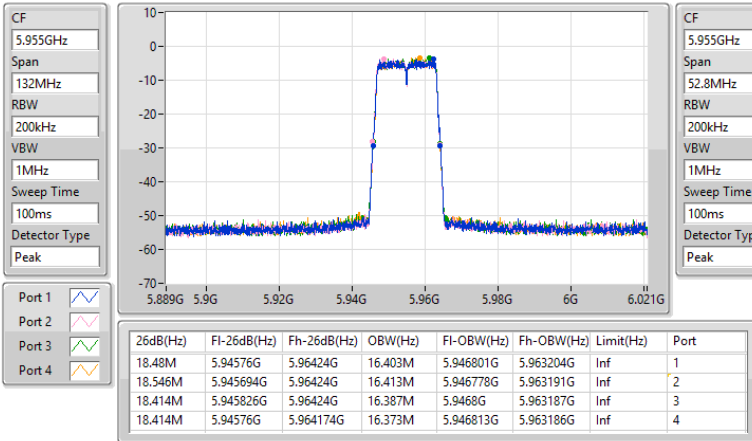
Port X-N dB = 26dB down bandwidth

Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

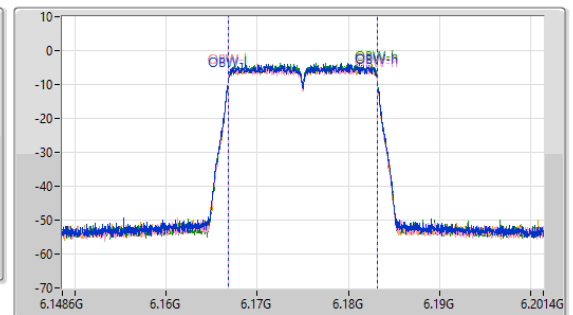
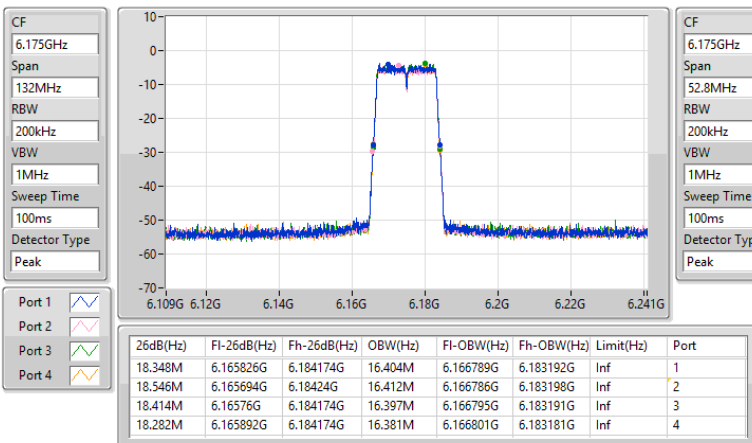
5955MHz



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6175MHz

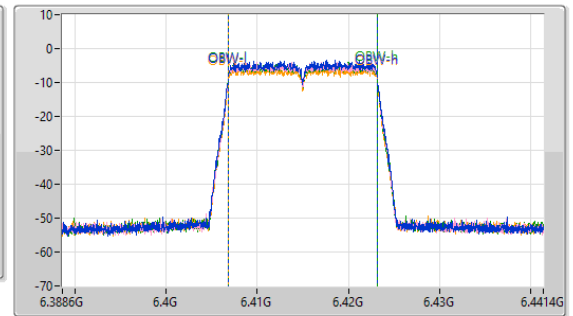
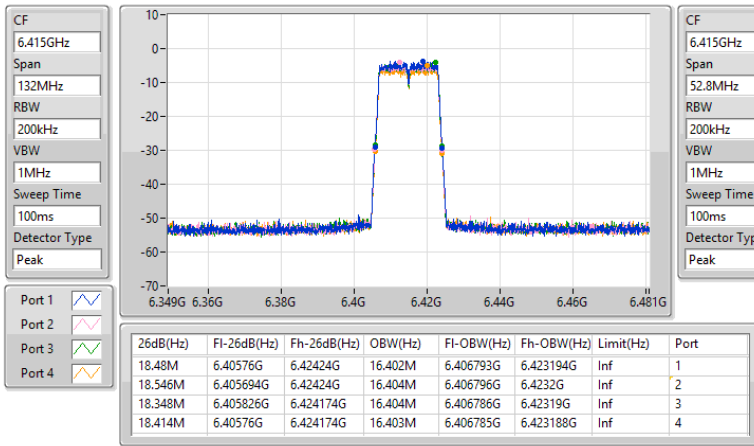




5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

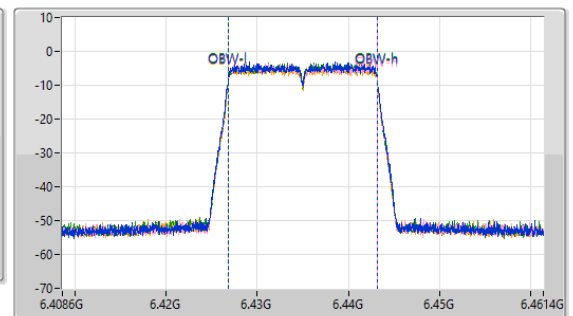
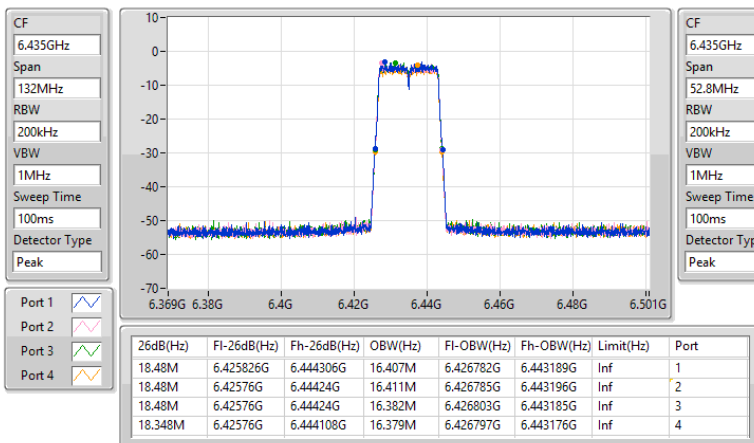
6415MHz



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6435MHz

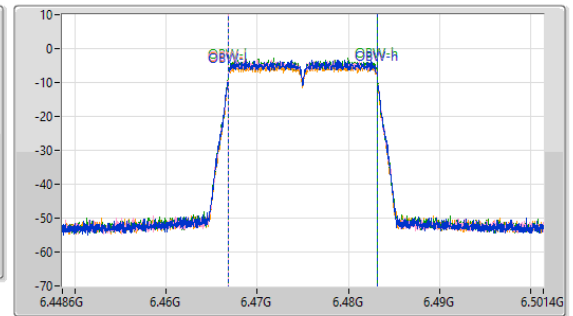
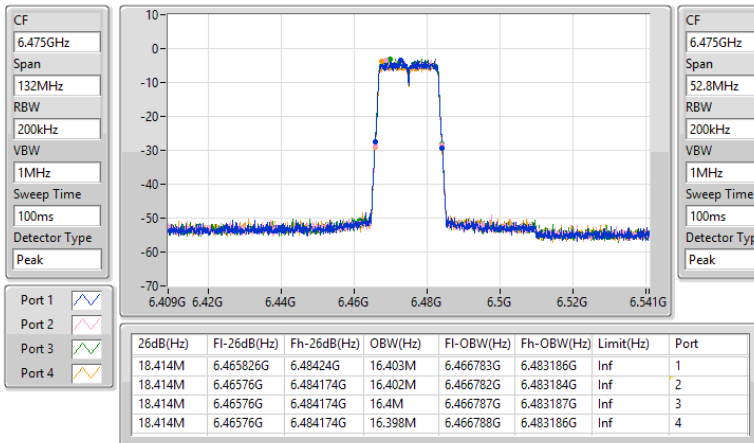




6.425-6.525GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

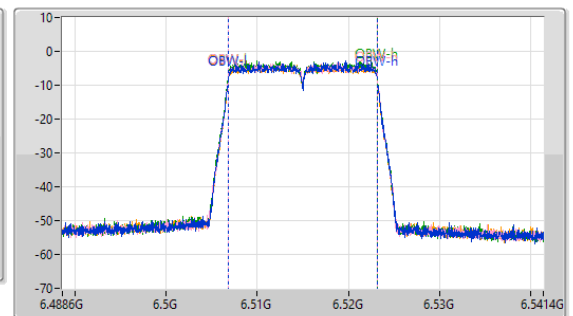
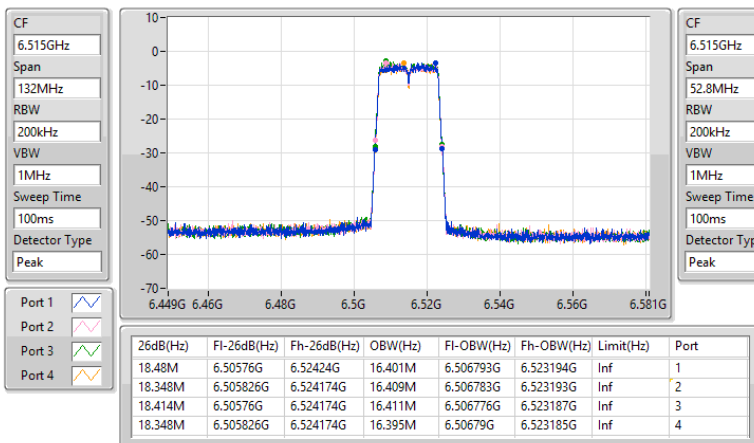
6475MHz



6.425-6.525GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6515MHz

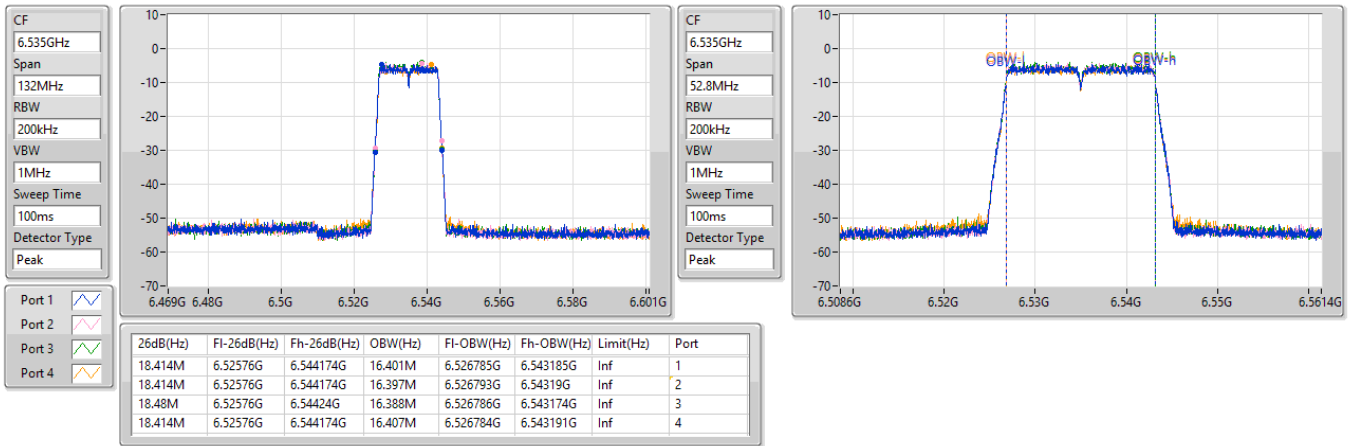




6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

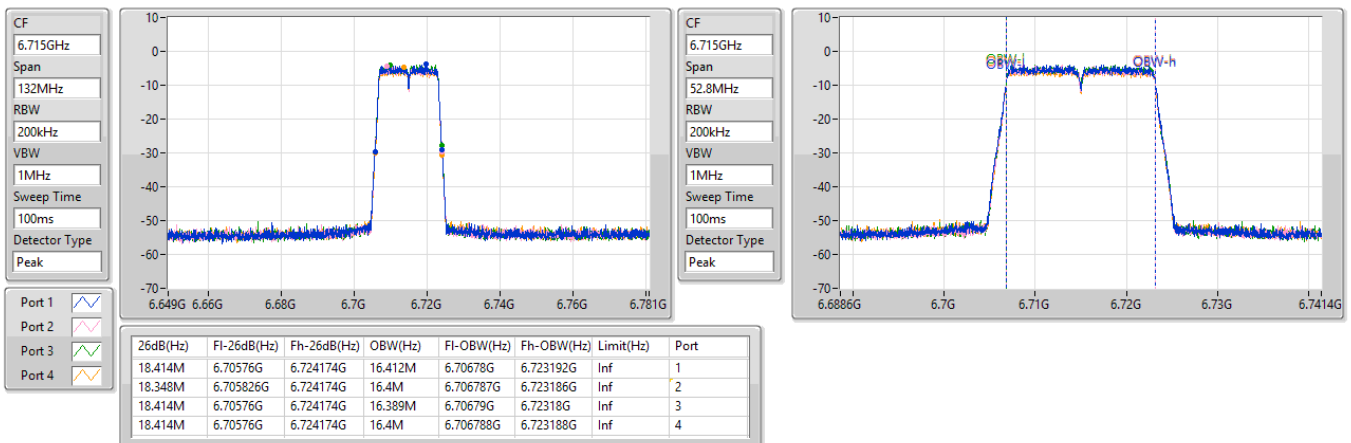
6535MHz



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6715MHz

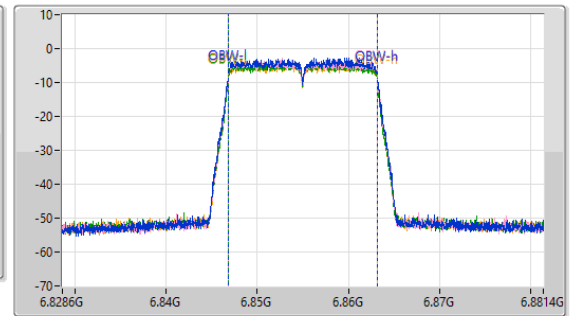
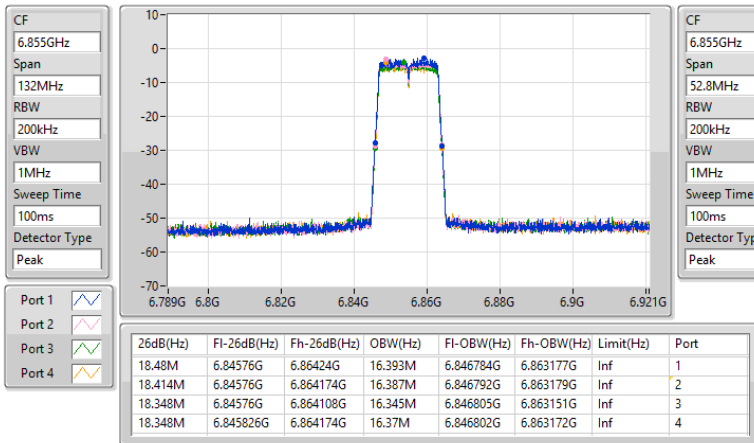




6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

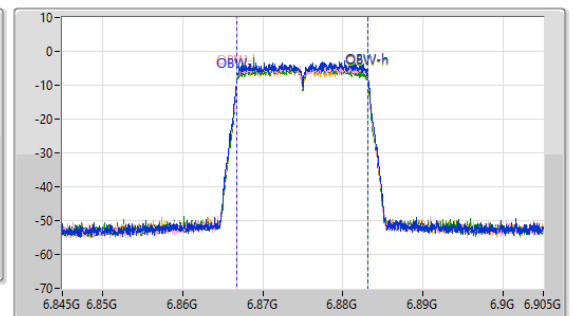
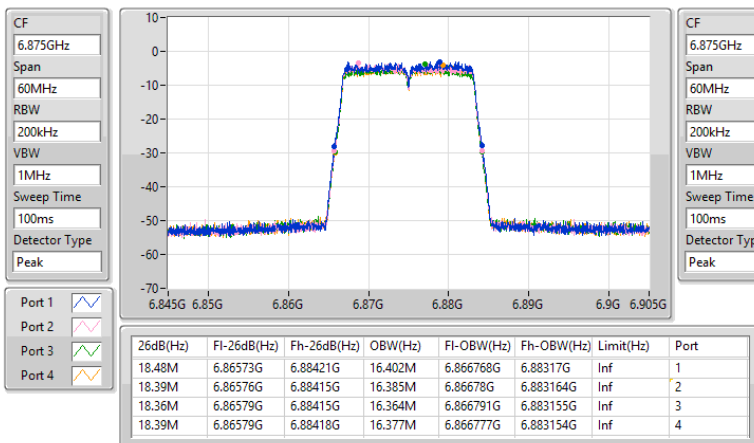
6855MHz



6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6875MHz Straddle 6.525-6.875GHz

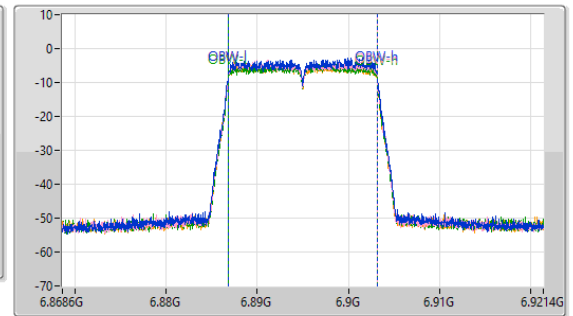
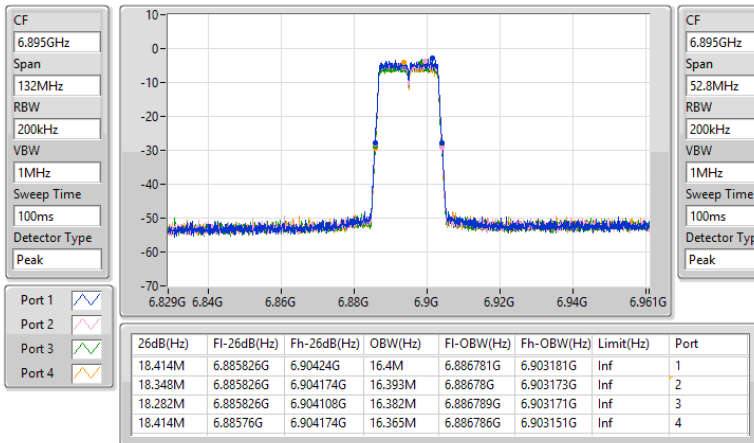




6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

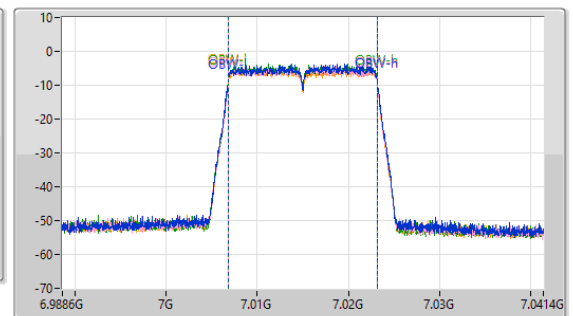
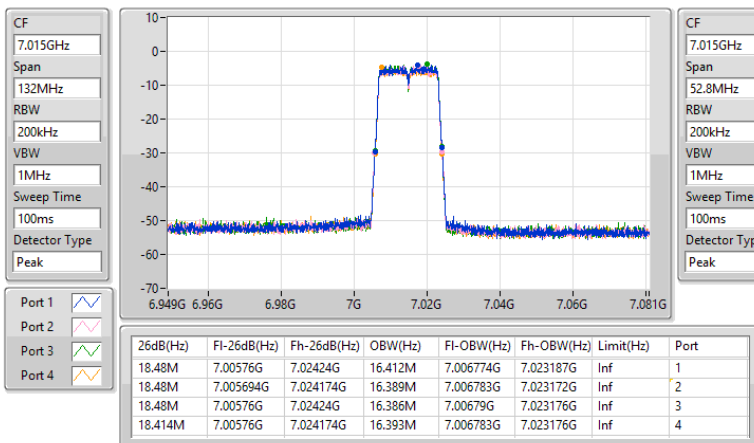
6895MHz



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

7015MHz

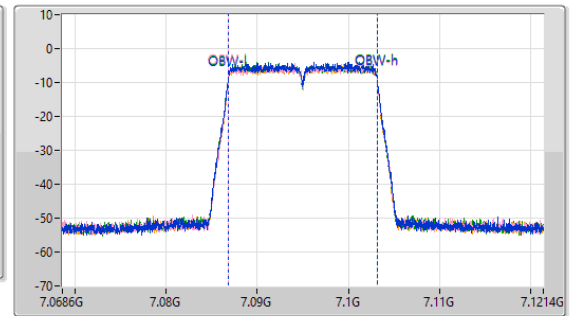
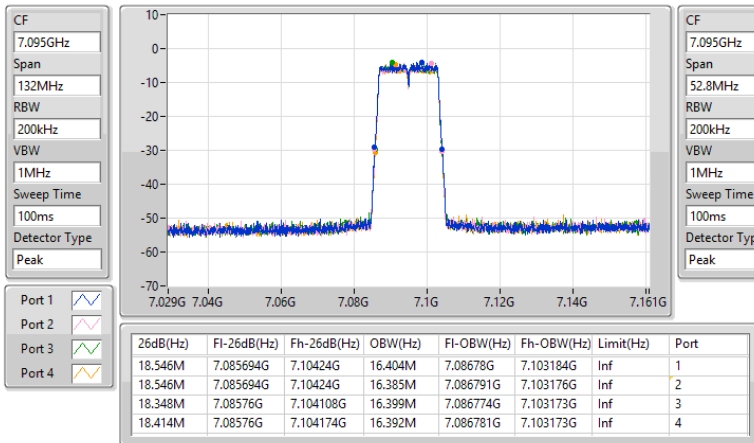




6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

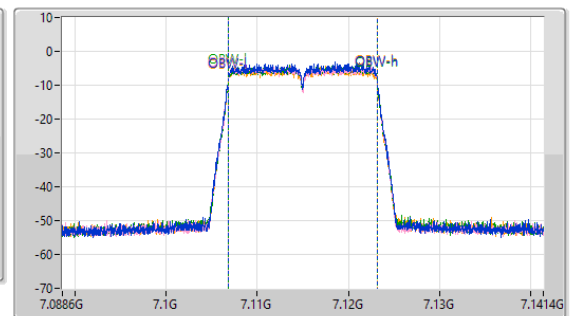
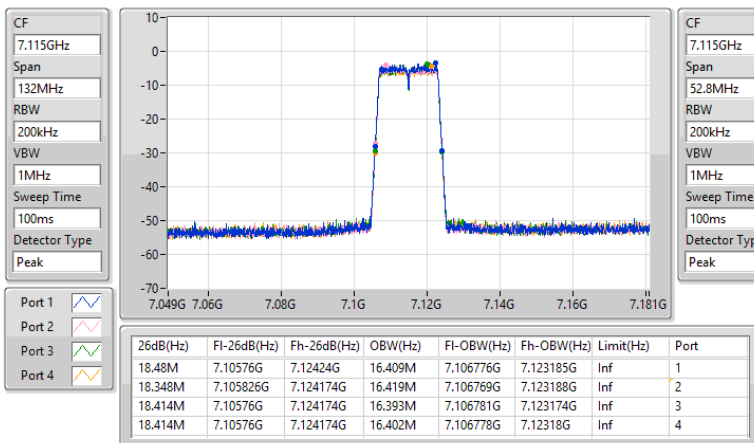
7095MHz



6.875-7.125GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

7115MHz

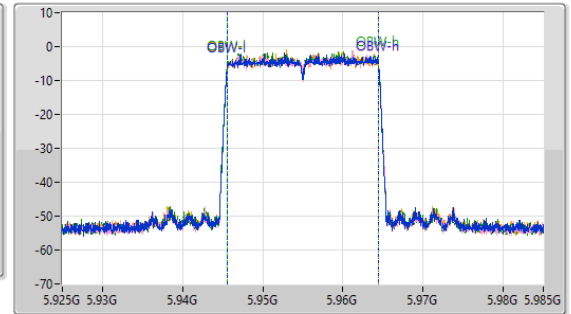
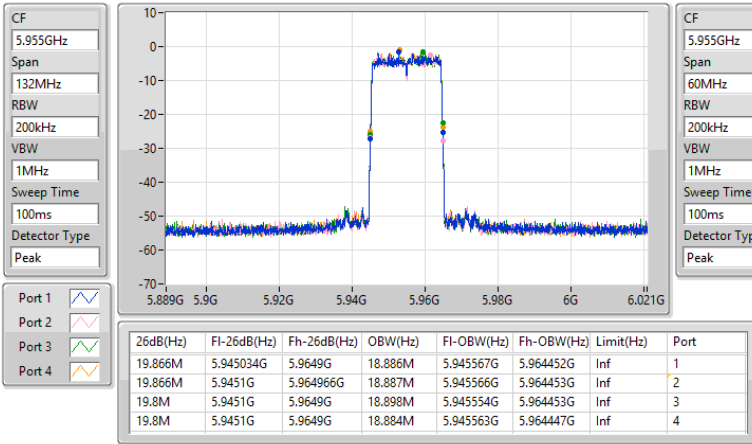




5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

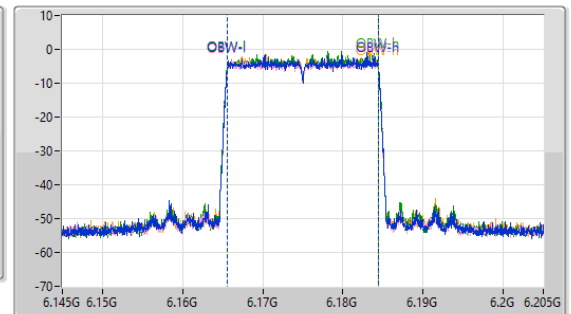
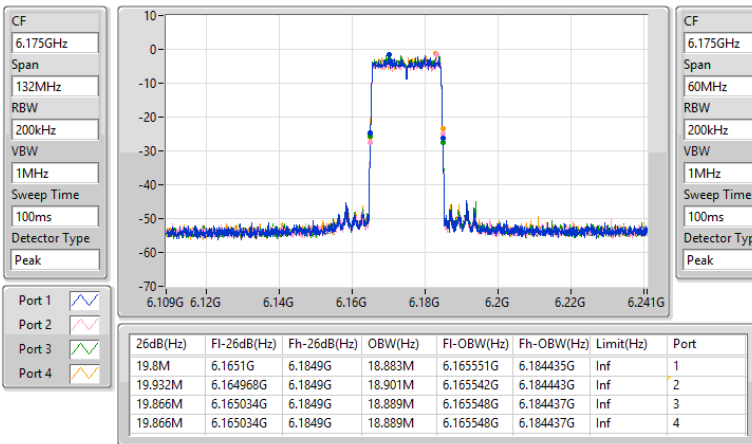
5955MHz



5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6175MHz

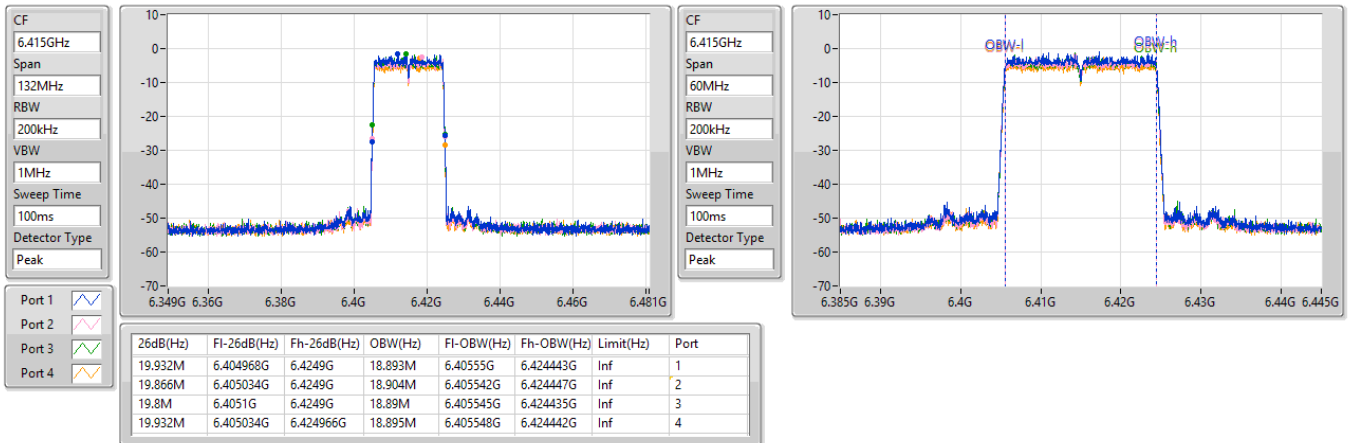




5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

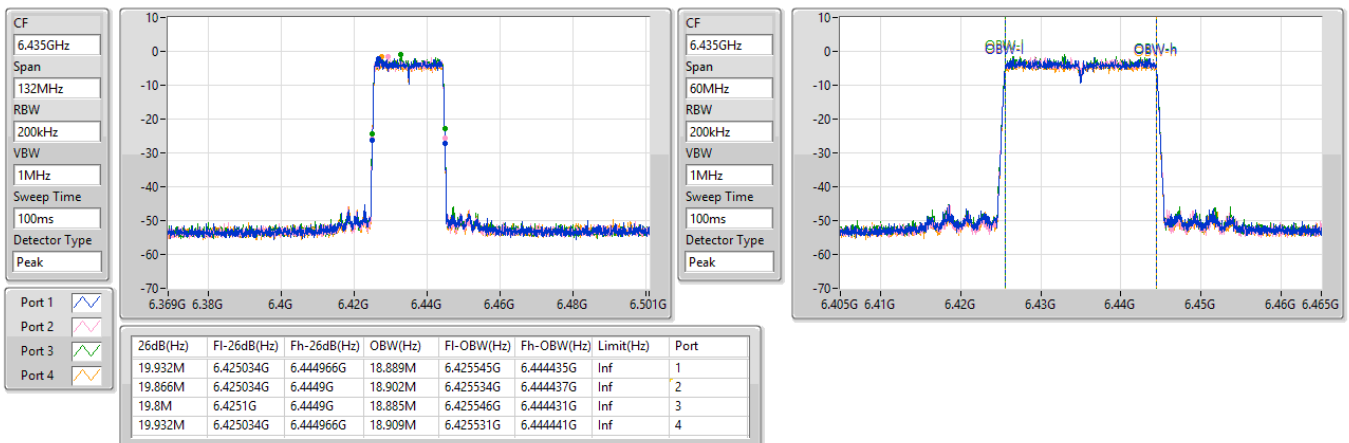
6415MHz



6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6435MHz

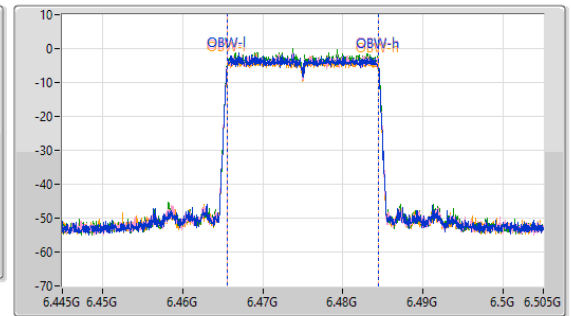
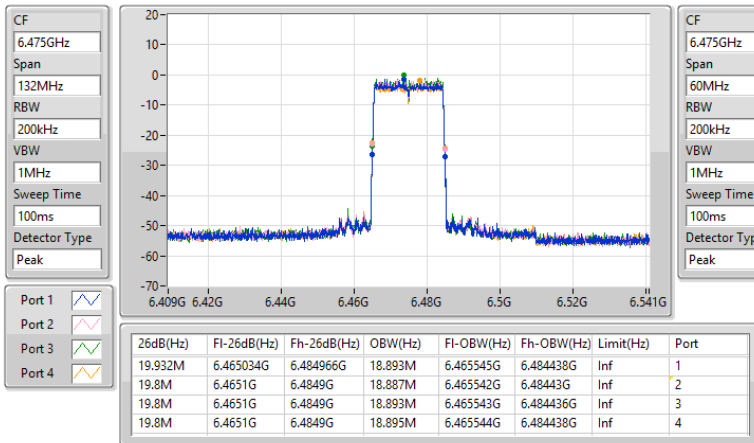




6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

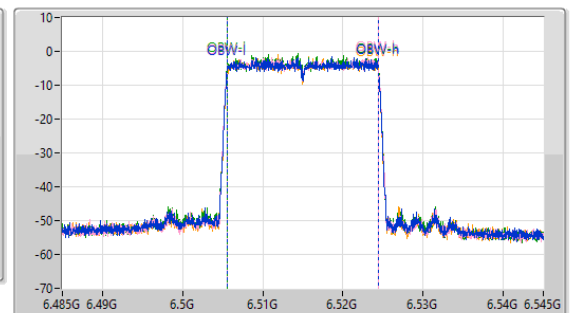
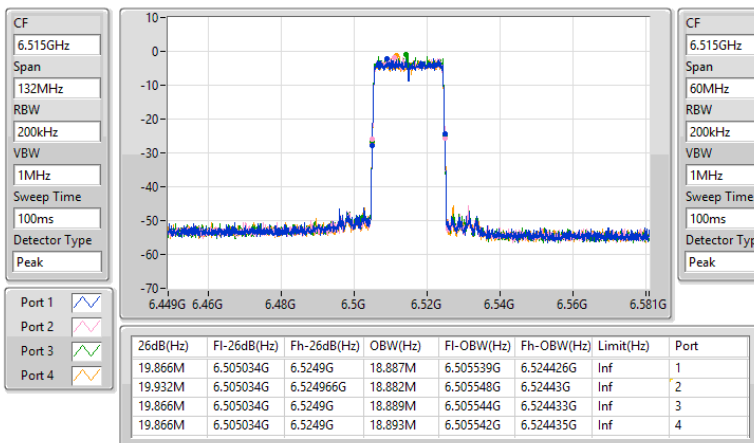
6475MHz



6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6515MHz

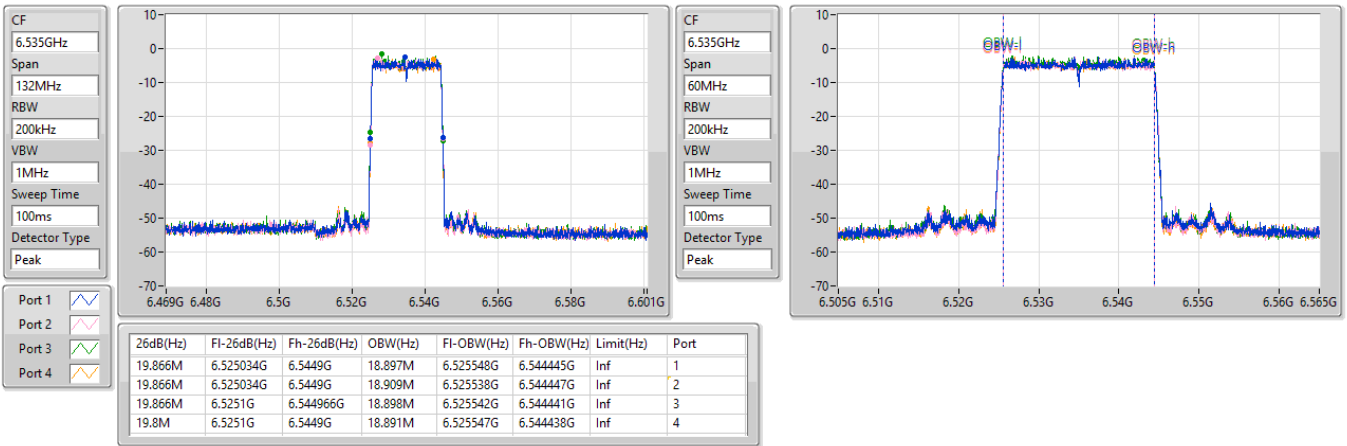




6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

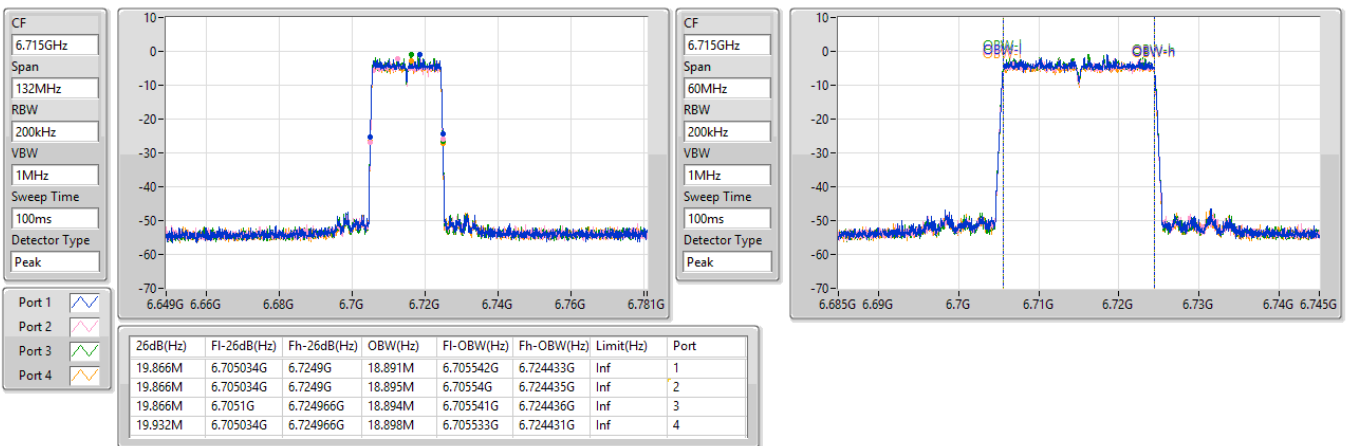
6535MHz



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6715MHz

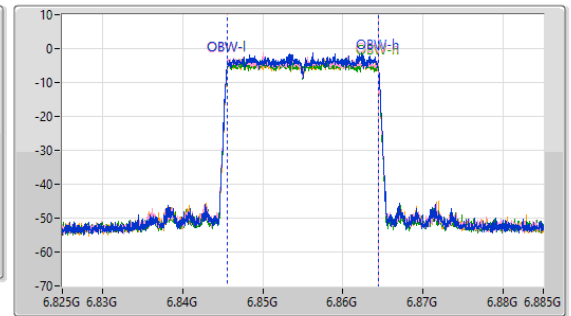
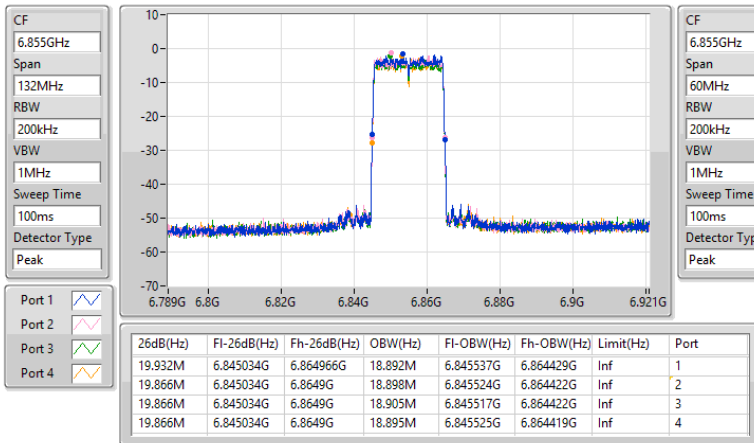




6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

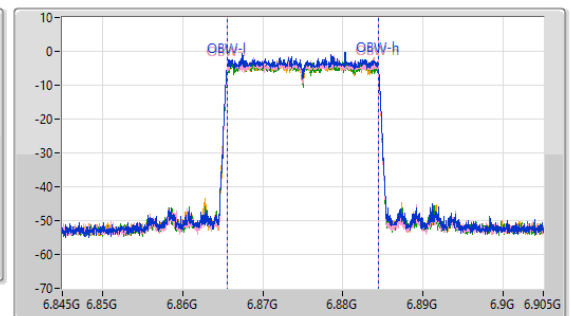
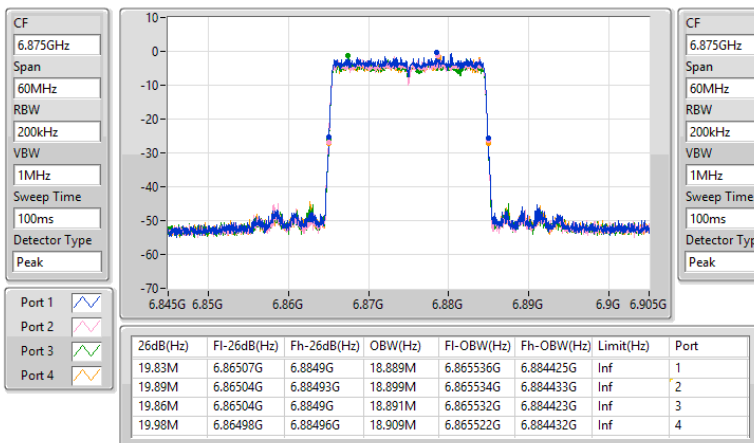
6855MHz



6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6875MHz Straddle 6.525-6.875GHz

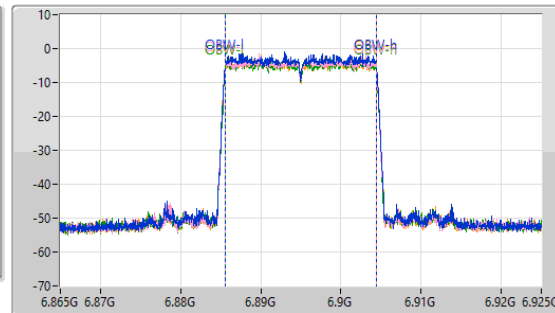
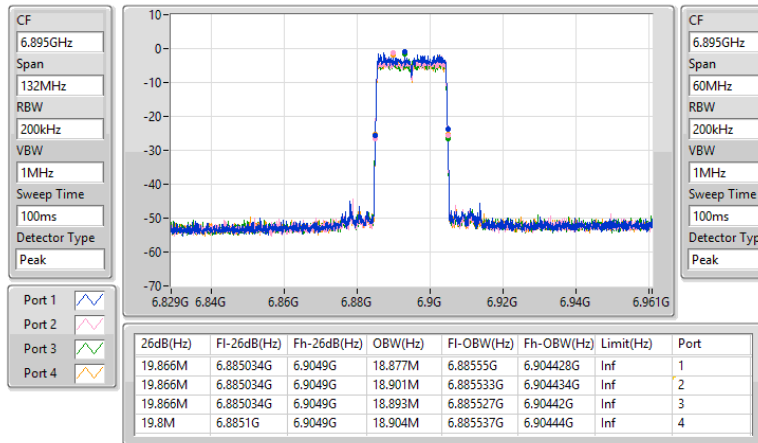




6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

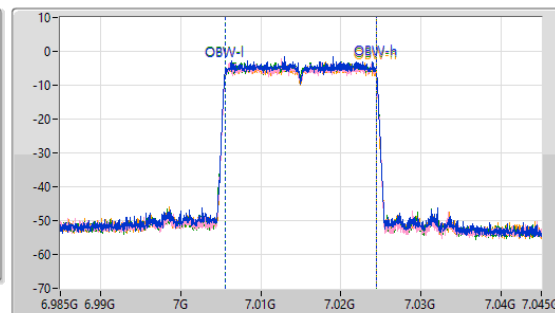
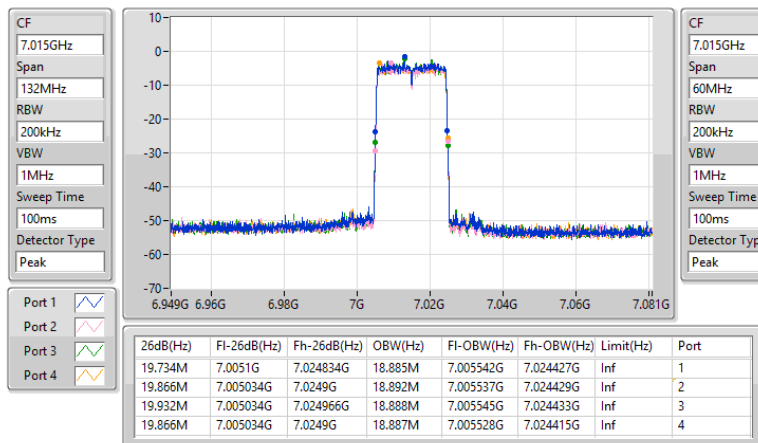
6895MHz



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

7015MHz

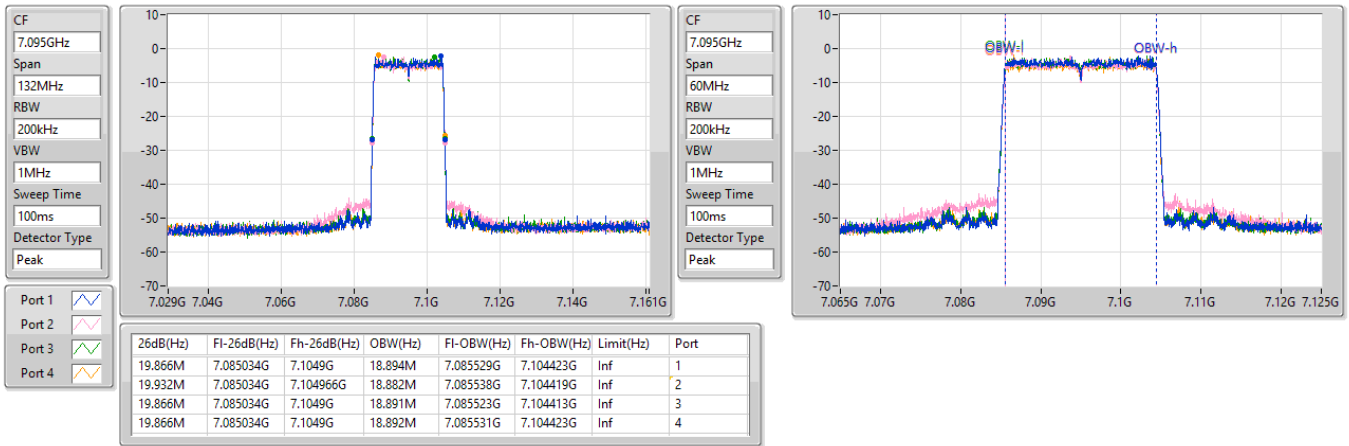




6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

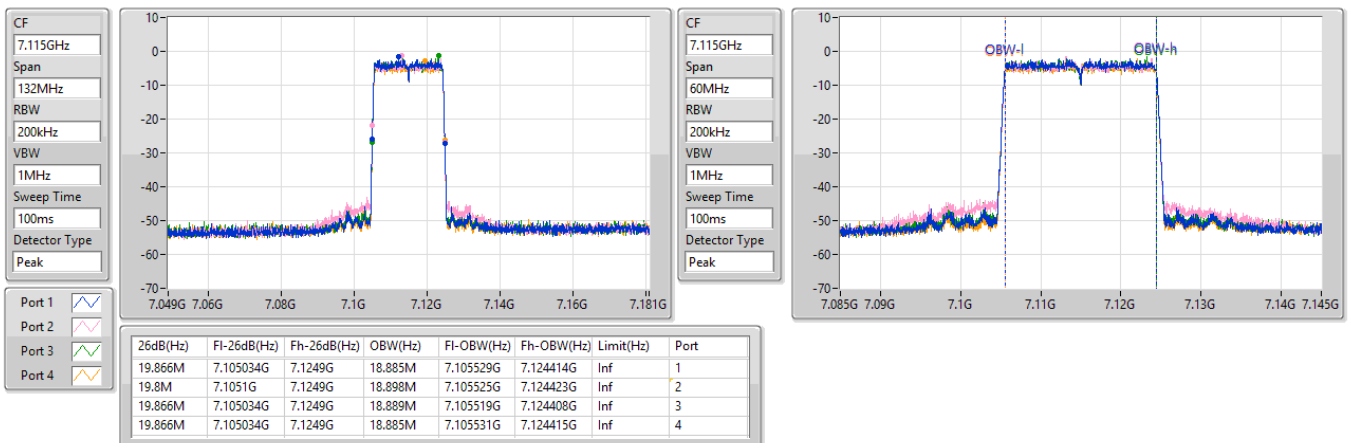
7095MHz



6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

7115MHz

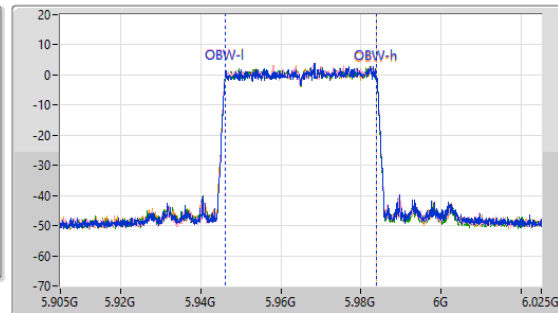
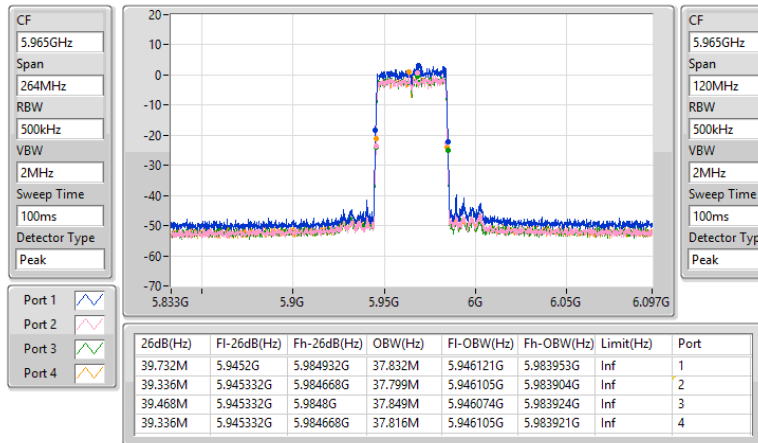




5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

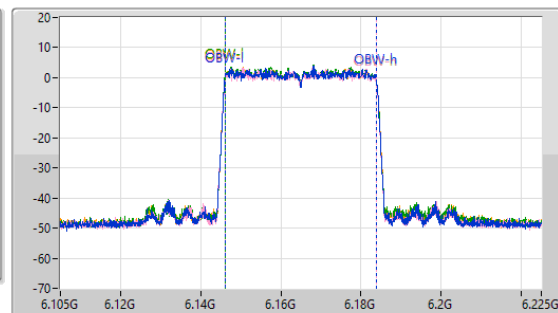
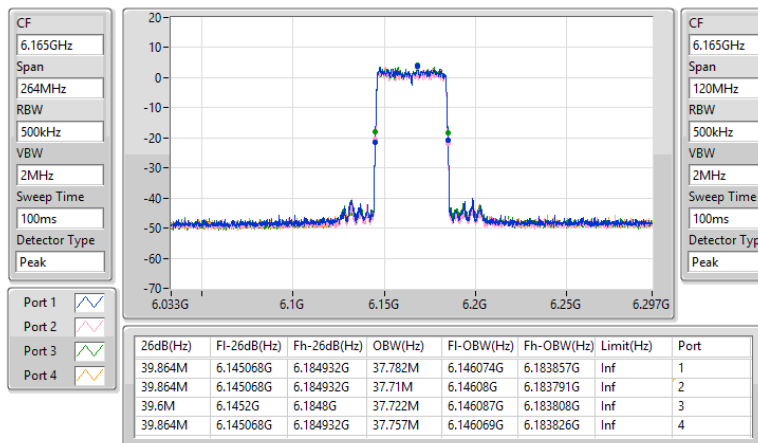
5965MHz



5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6165MHz

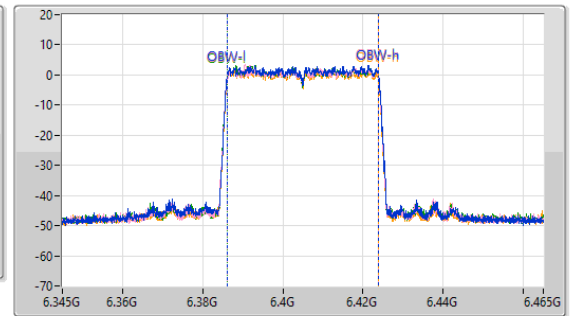
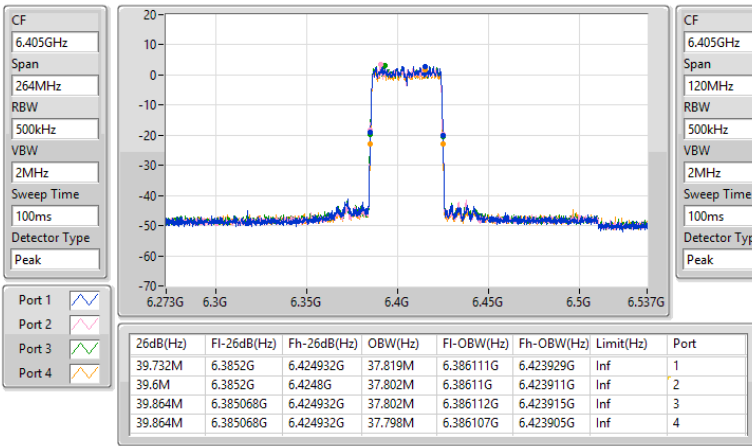




5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

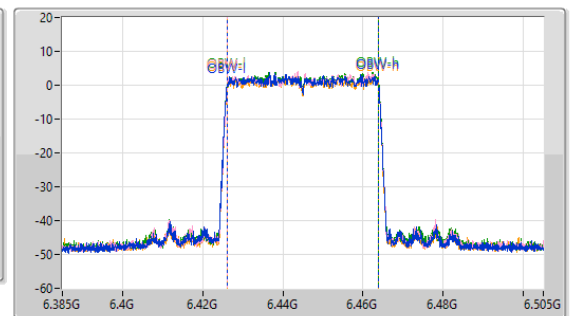
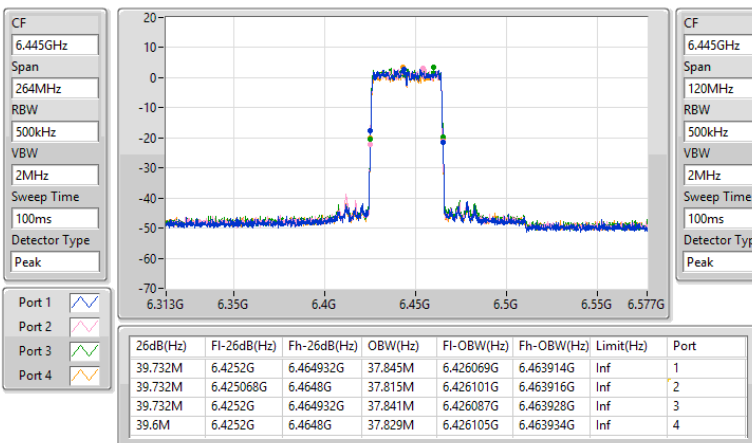
6405MHz



6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6445MHz

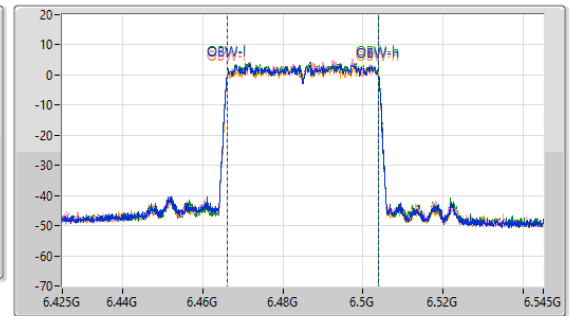
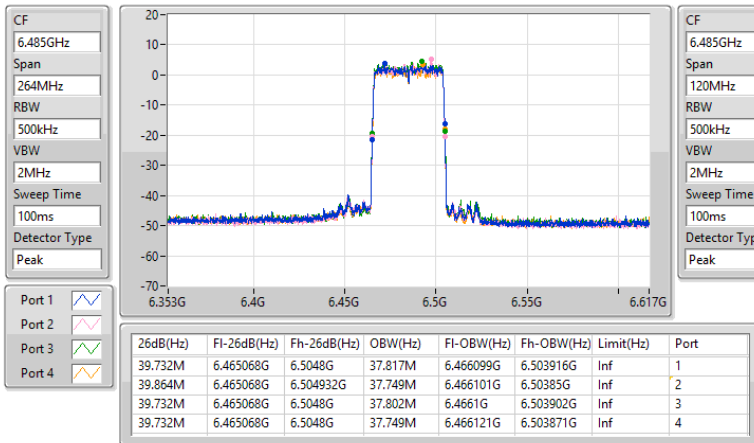




6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

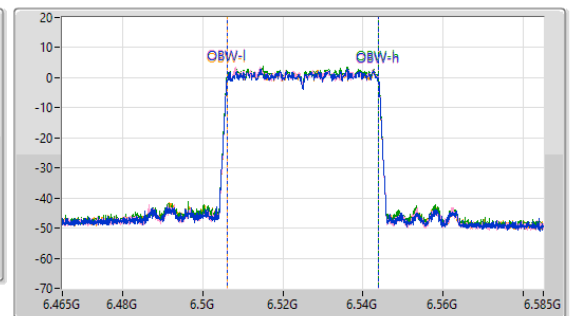
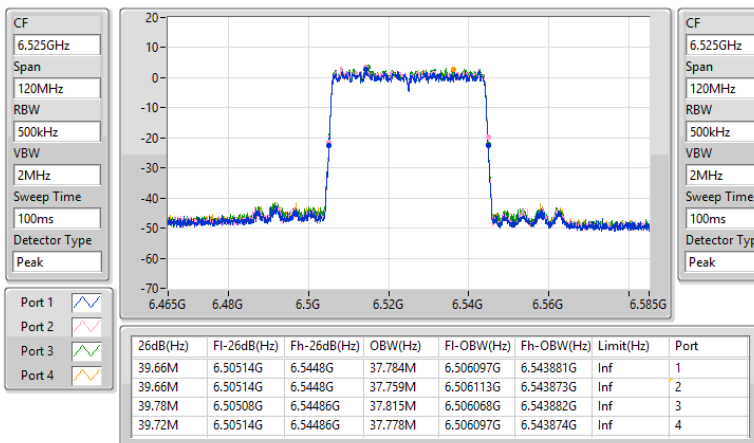
6485MHz



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6525MHz Straddle 6.525-6.875GHz

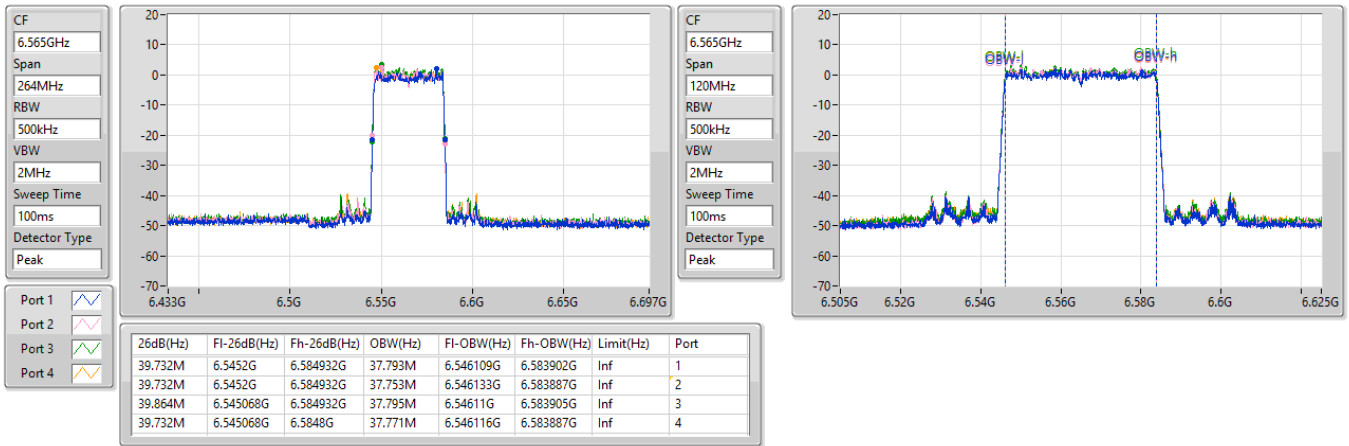




6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

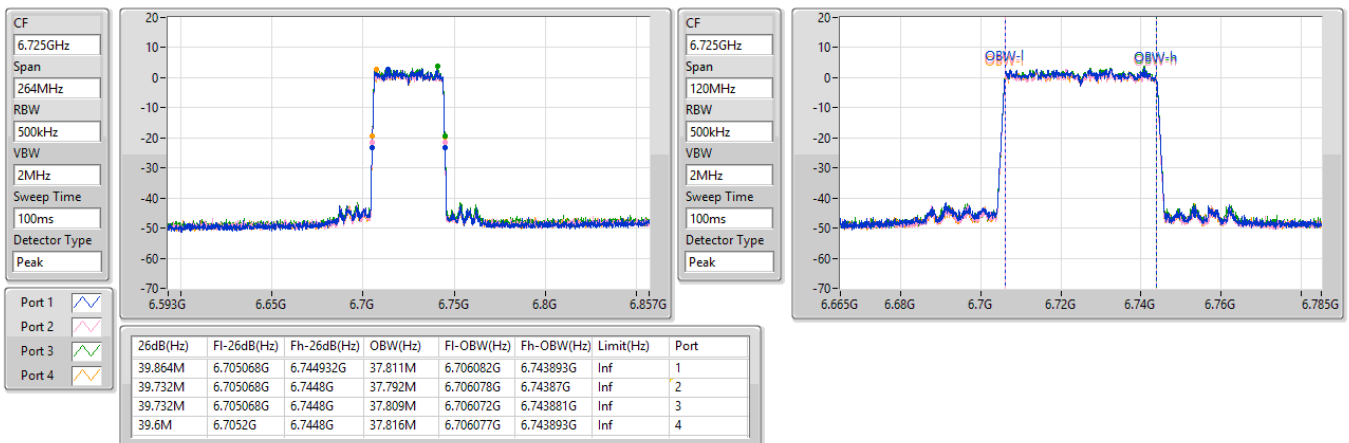
6565MHz



6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6725MHz

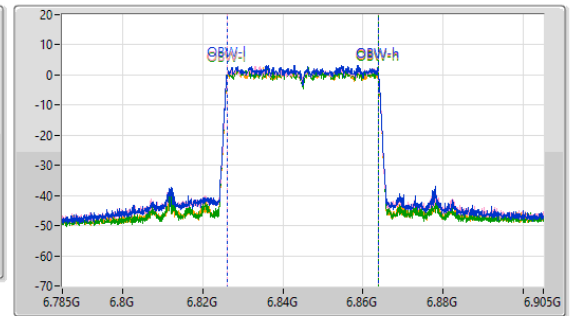
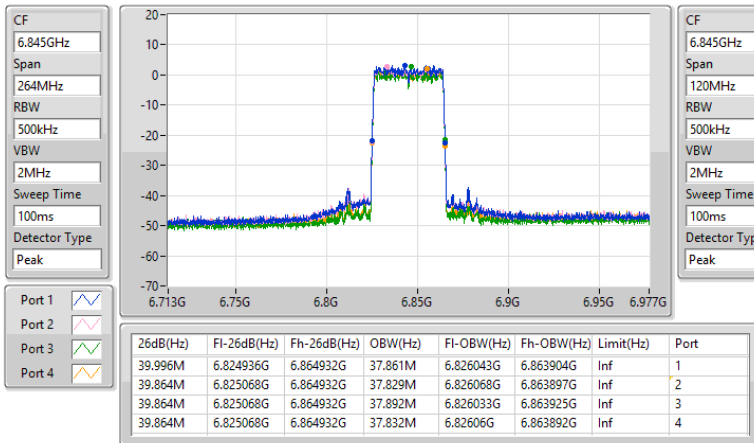




6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

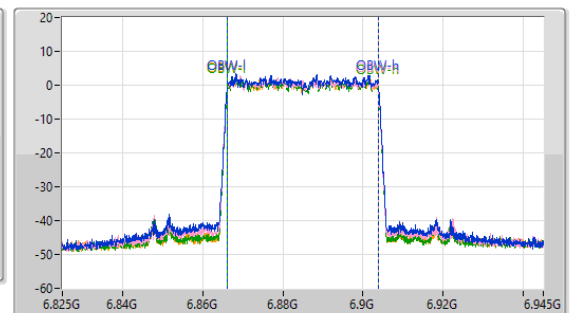
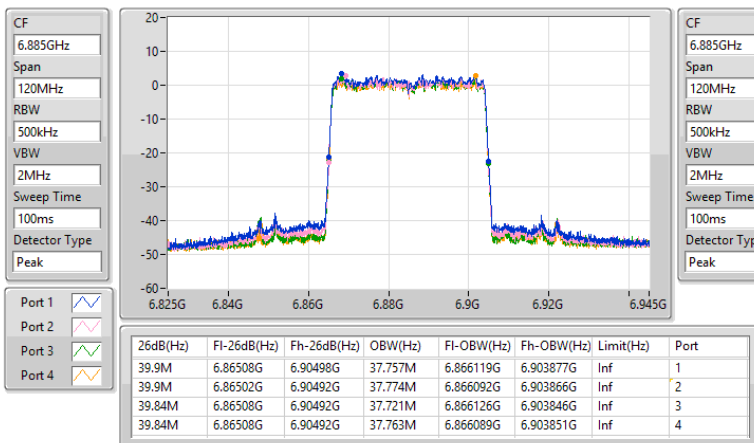
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6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6885MHz Straddle 6.525-6.875GHz

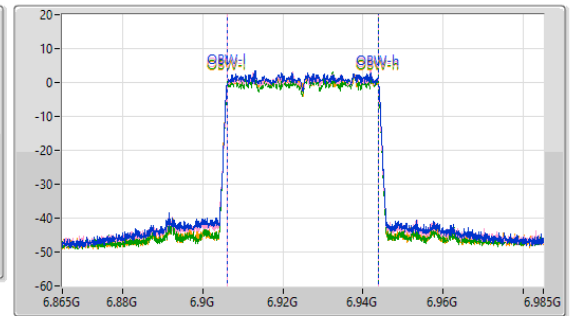
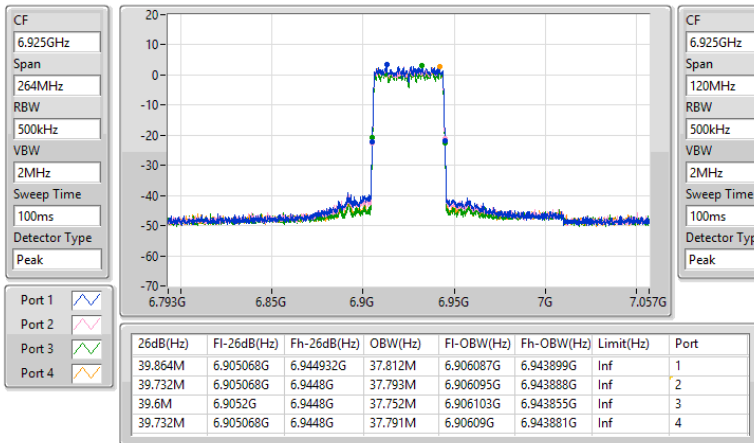




6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

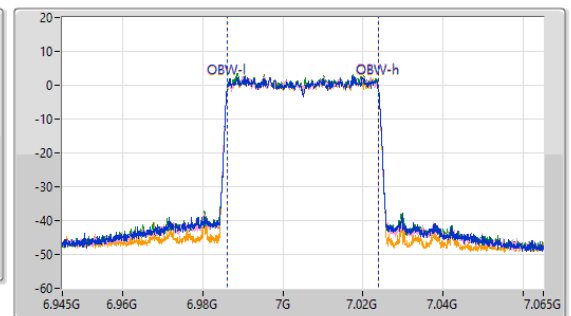
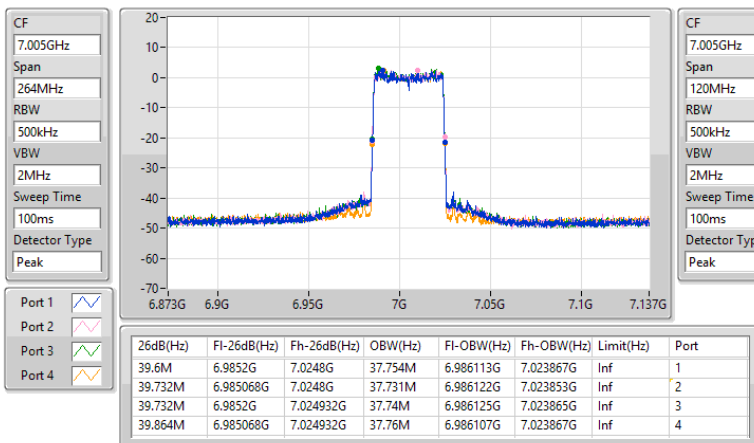
6925MHz



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

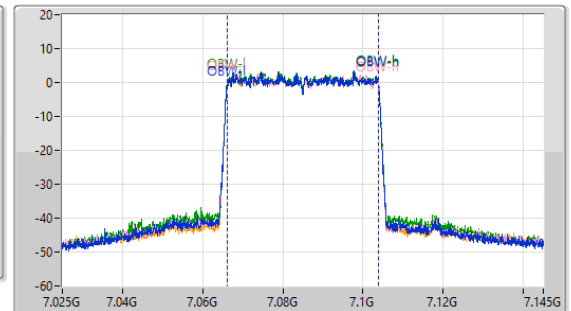
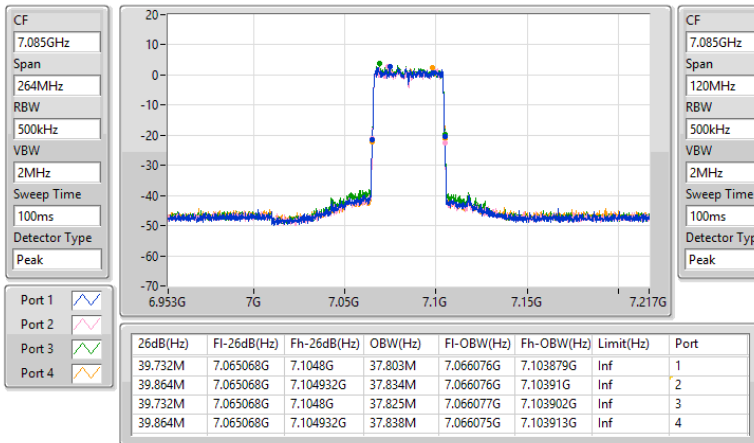
7005MHz



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

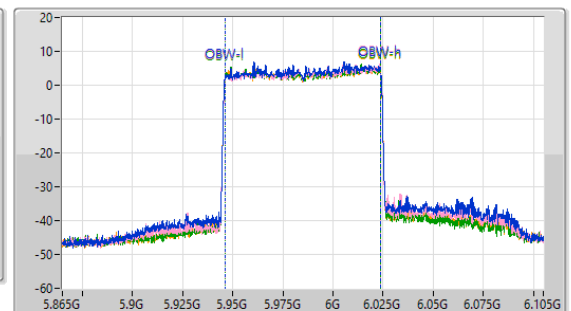
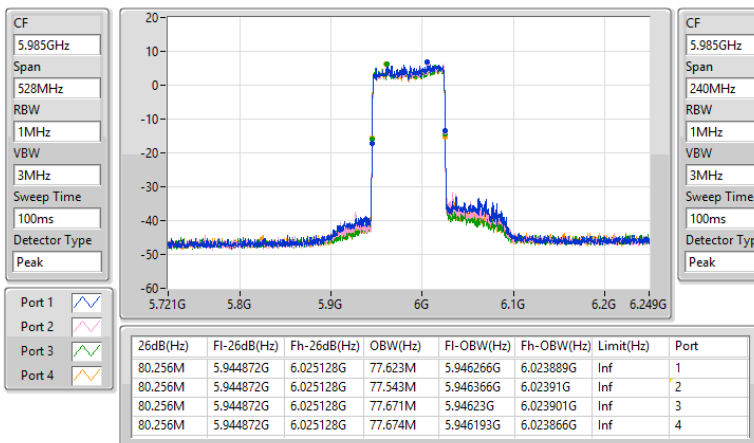
7085MHz



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

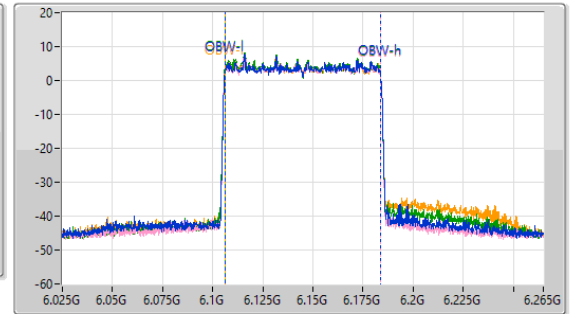
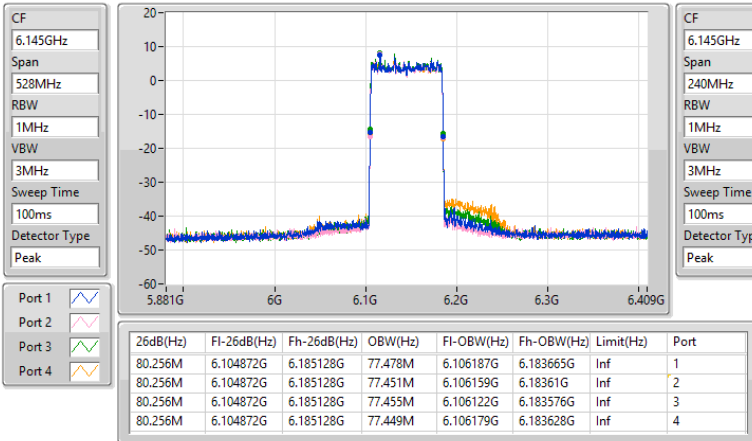




5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

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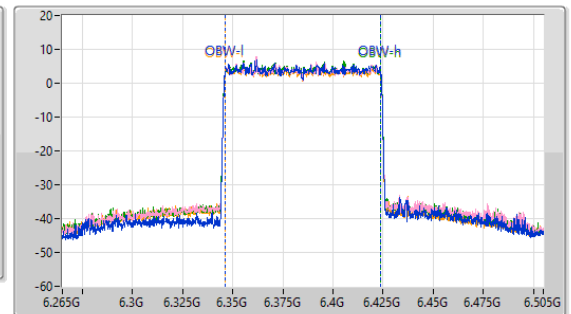
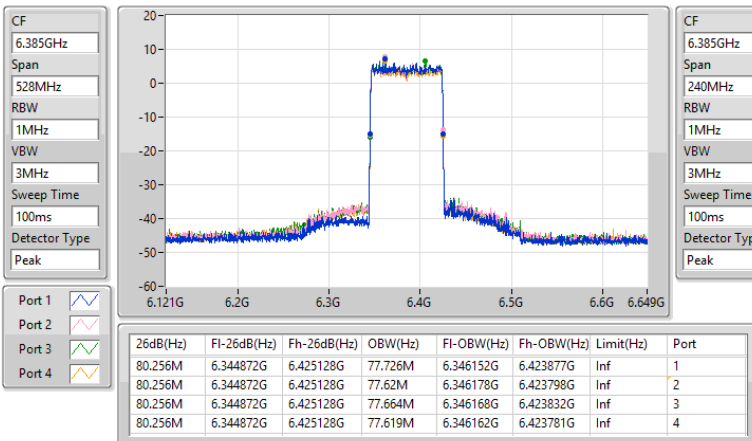
6145MHz



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6385MHz

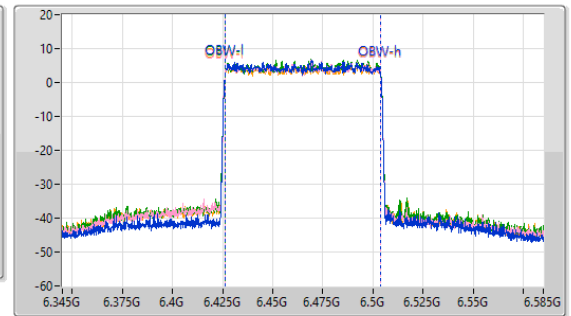
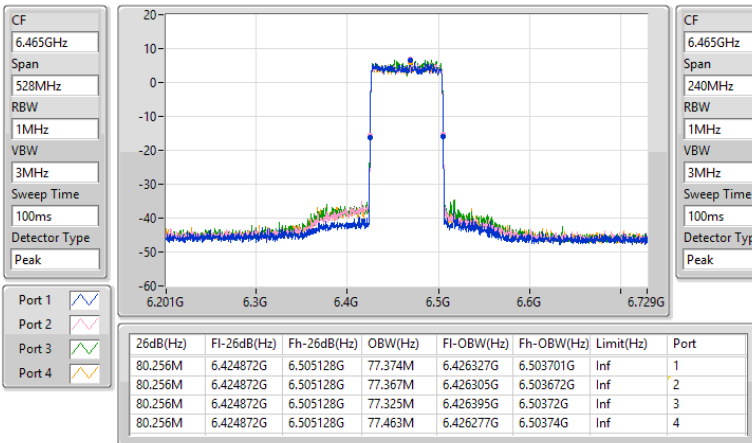




6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

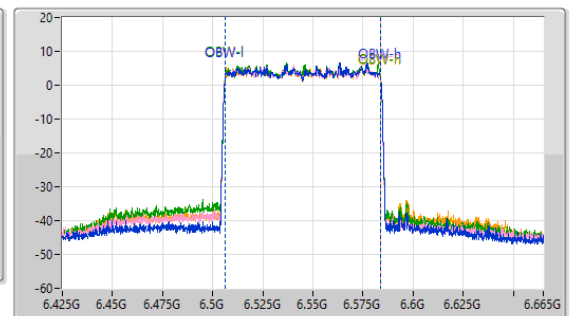
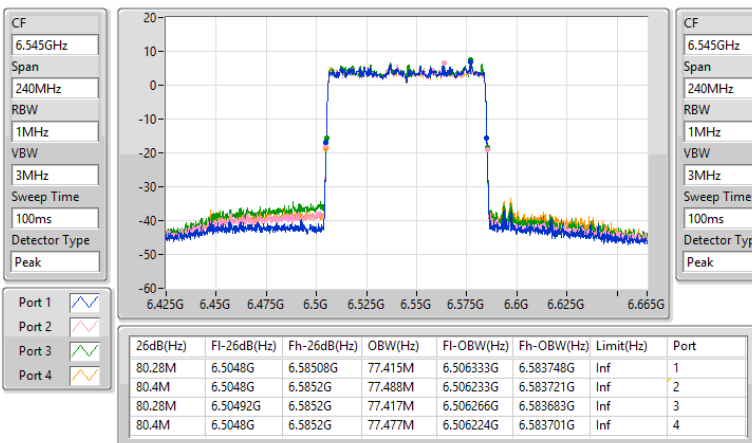
6465MHz



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6545MHz Straddle 6.525-6.875GHz

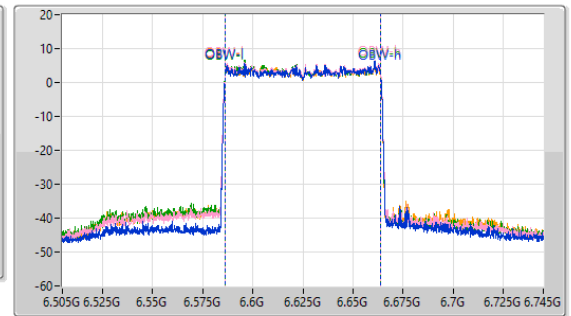
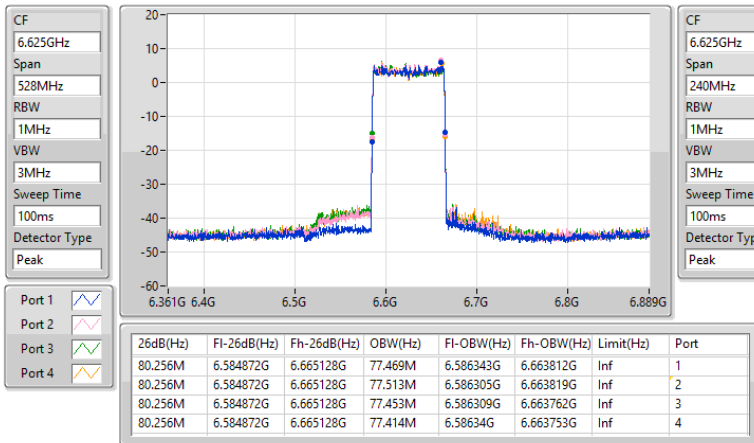




6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

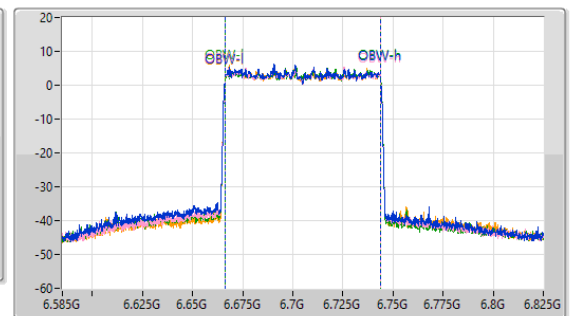
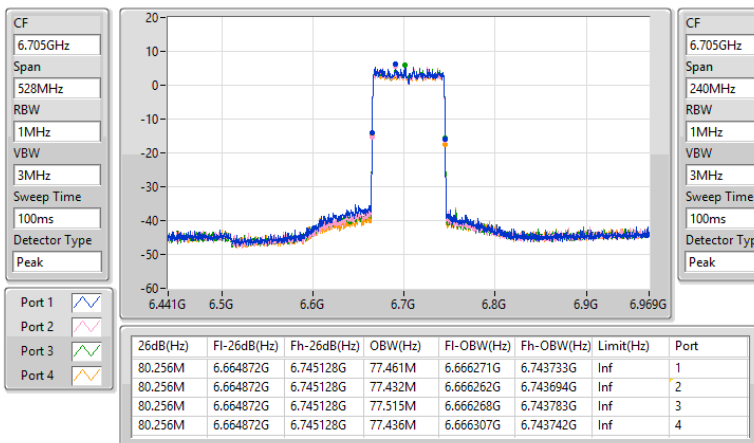
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6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

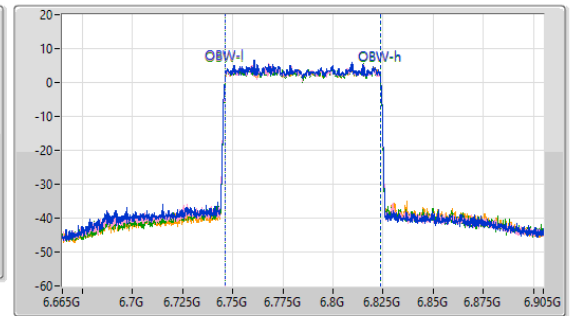
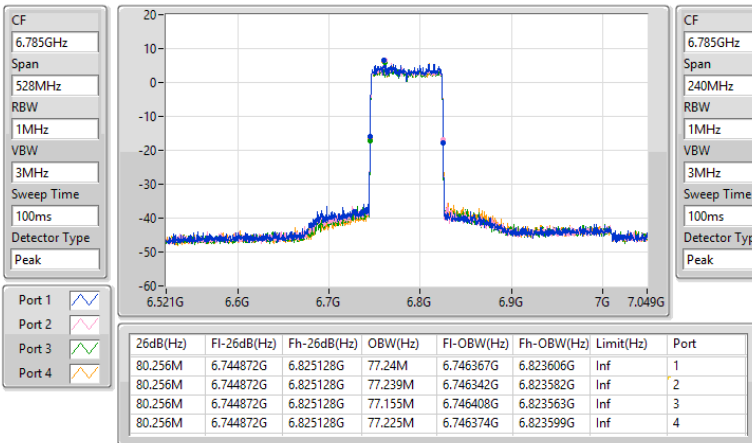




6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

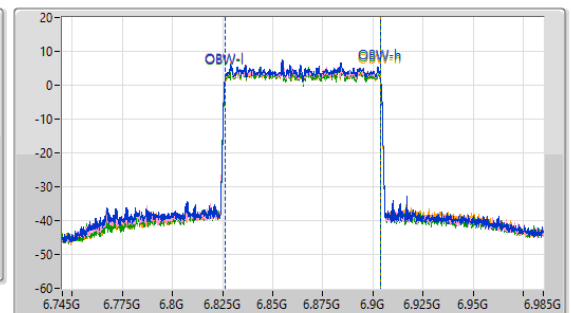
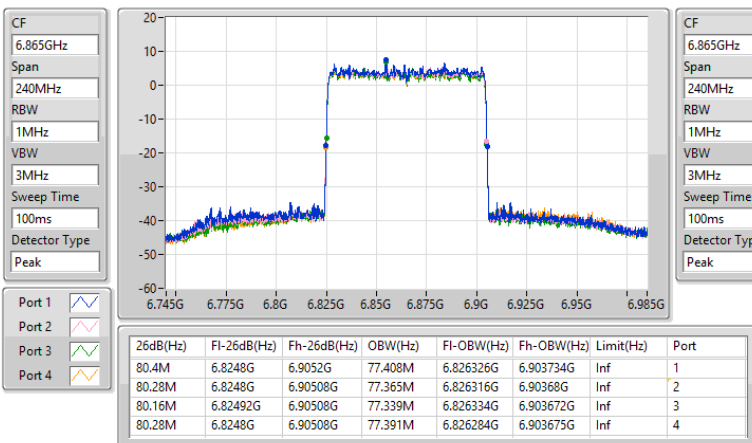
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6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6865MHz Straddle 6.525-6.875GHz

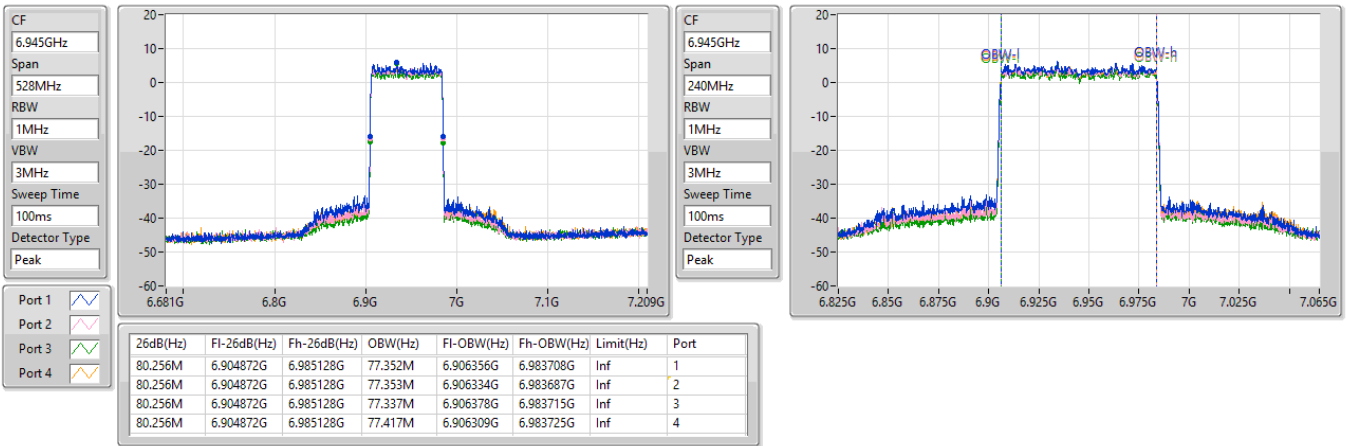




6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

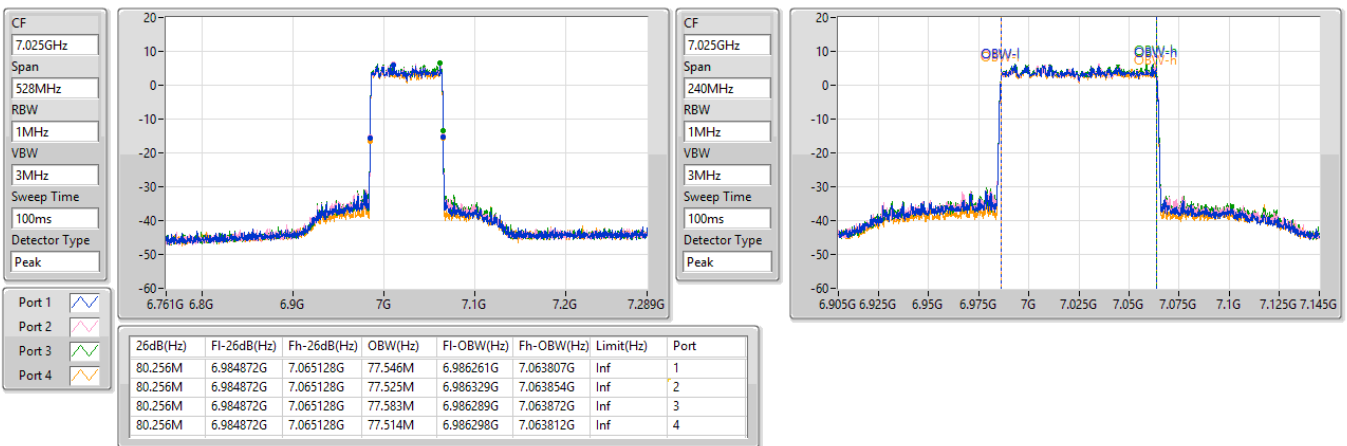
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6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

7025MHz

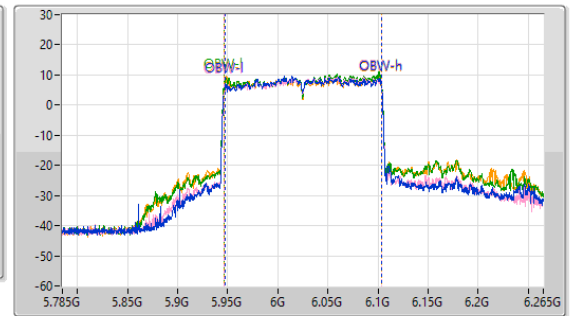
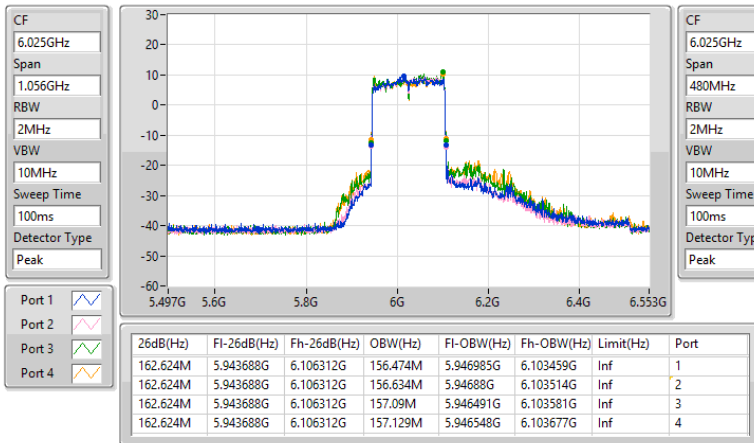




5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

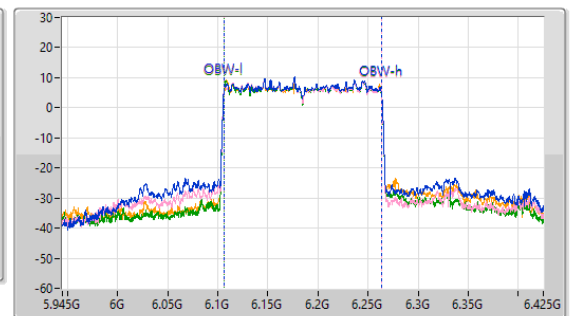
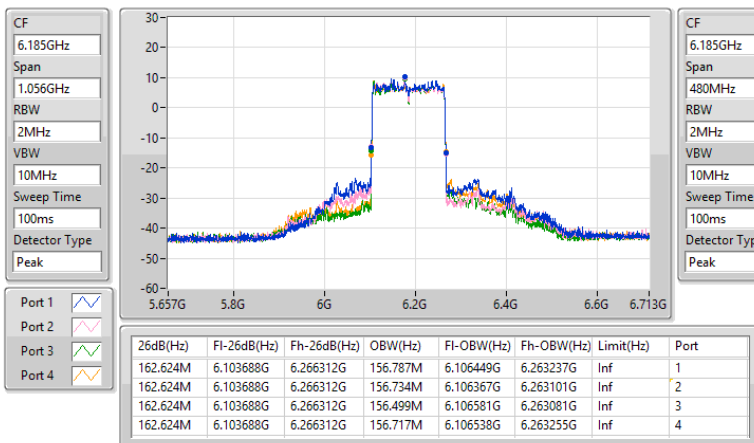
6025MHz



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

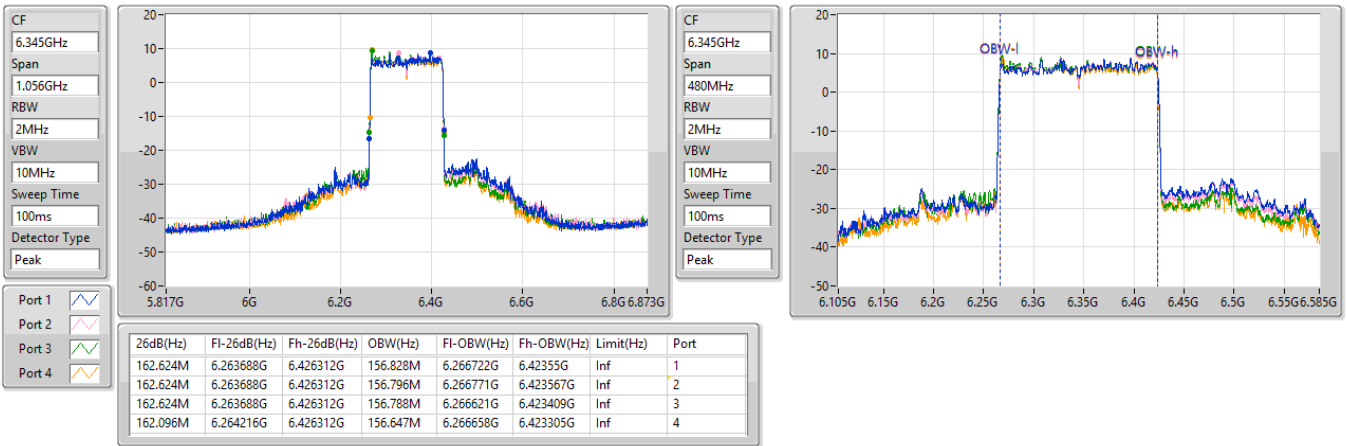
6185MHz



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

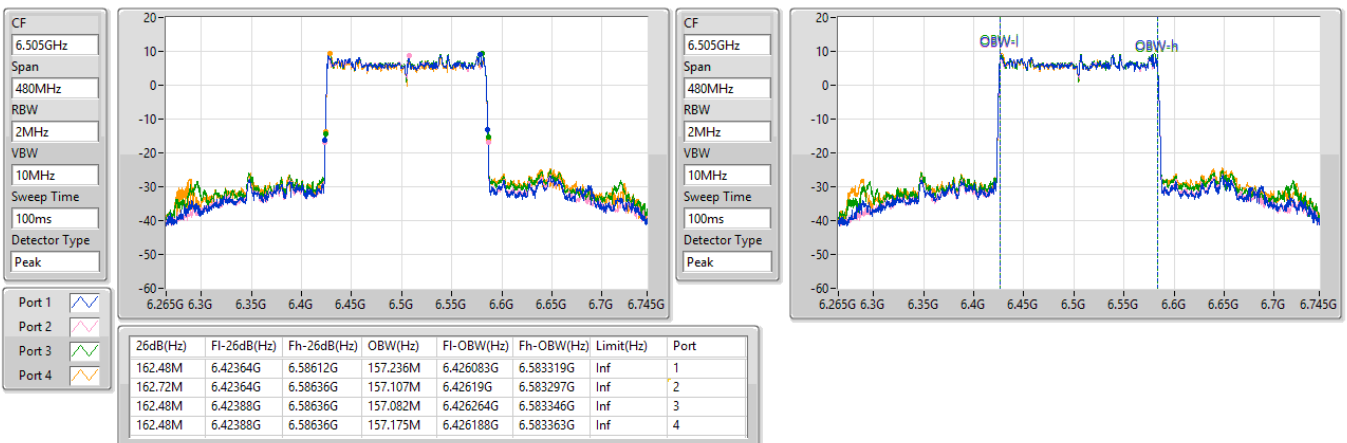
6345MHz



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz Straddle 6.525-6.875GHz

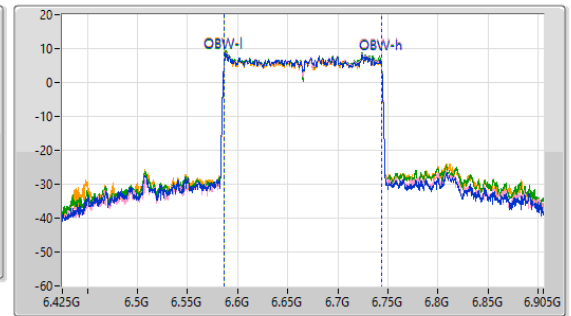
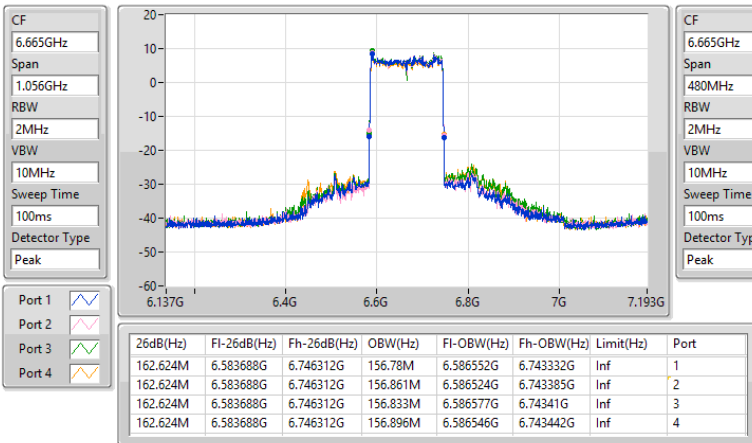




6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

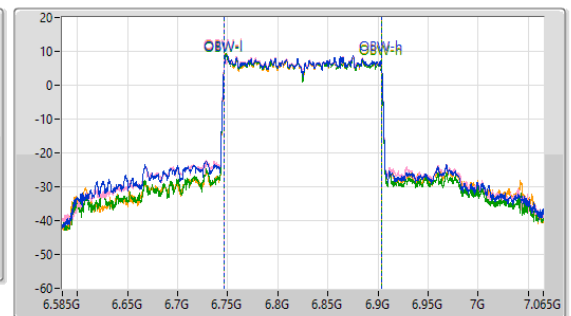
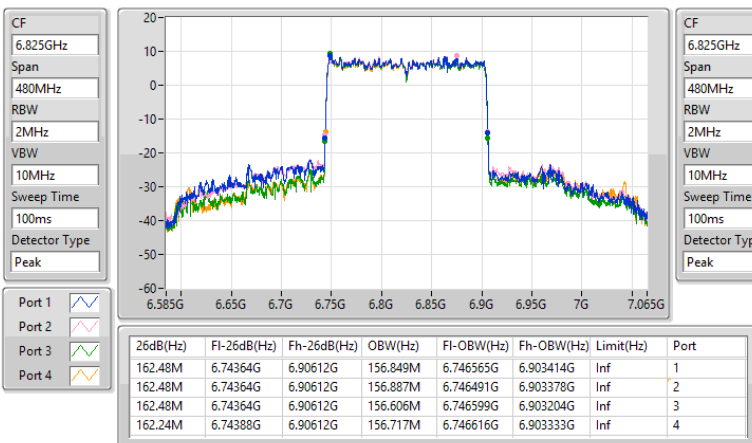
6665MHz



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6825MHz Straddle 6.525-6.875GHz

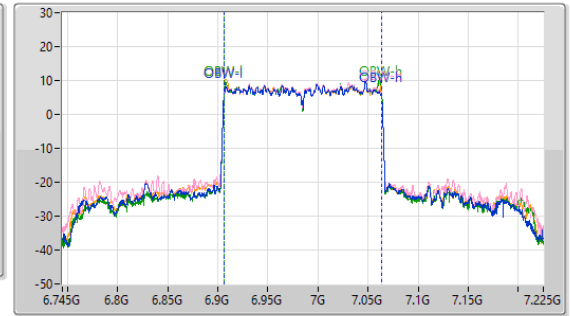
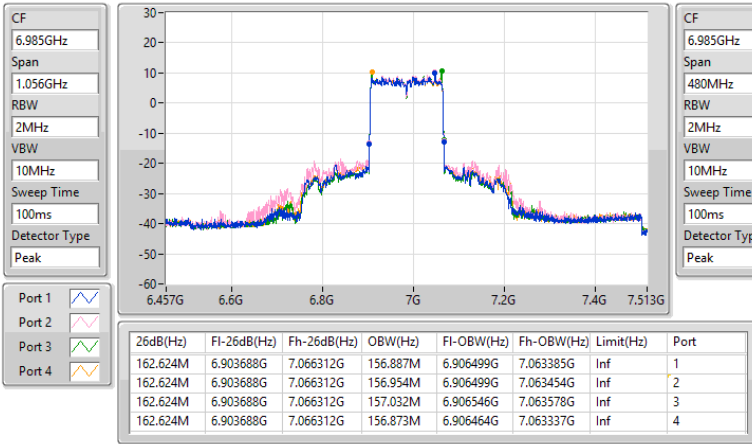




6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

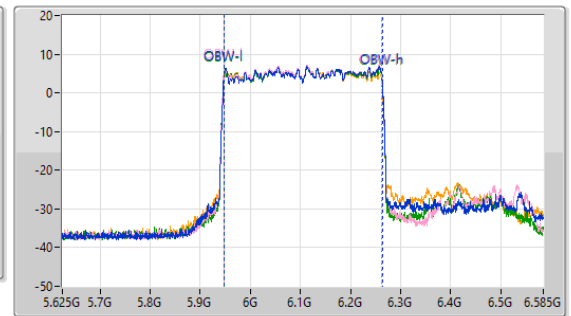
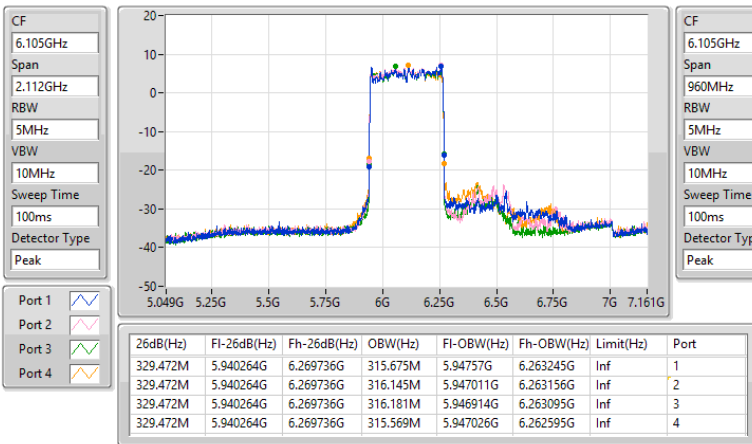
6985MHz



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

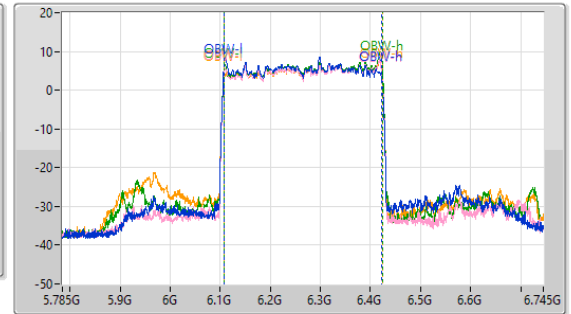
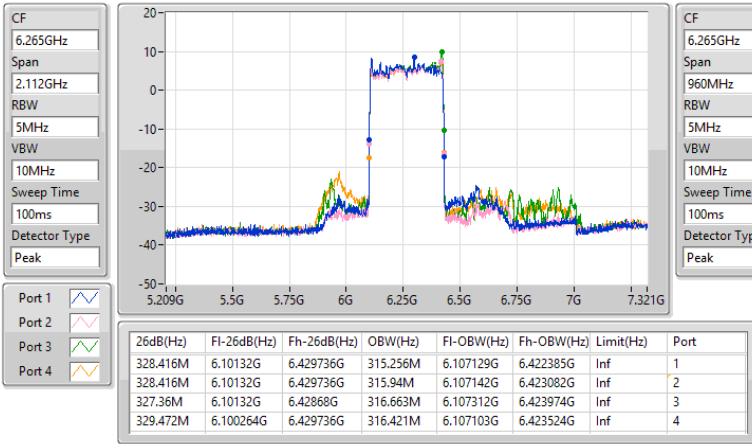




5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

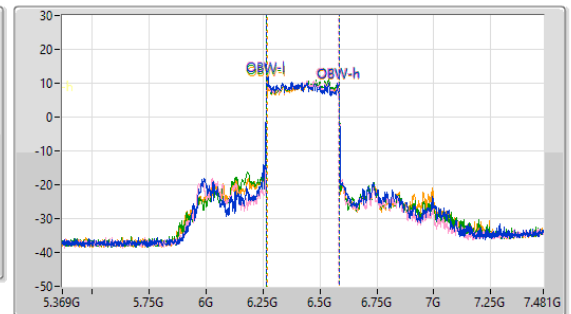
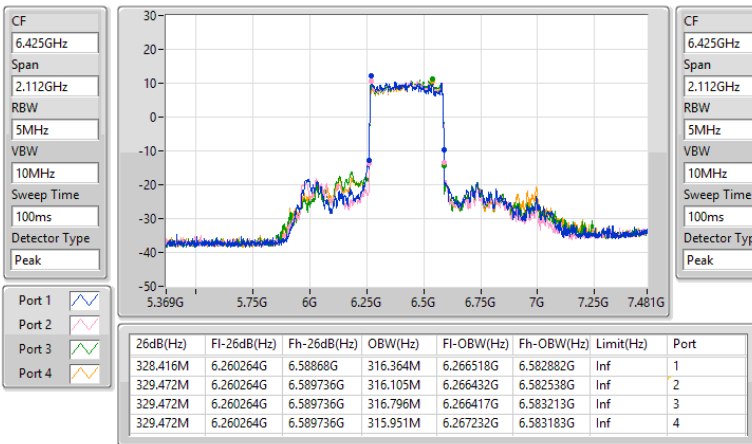
6265MHz



6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6425MHz Straddle 6.525-6.875GHz

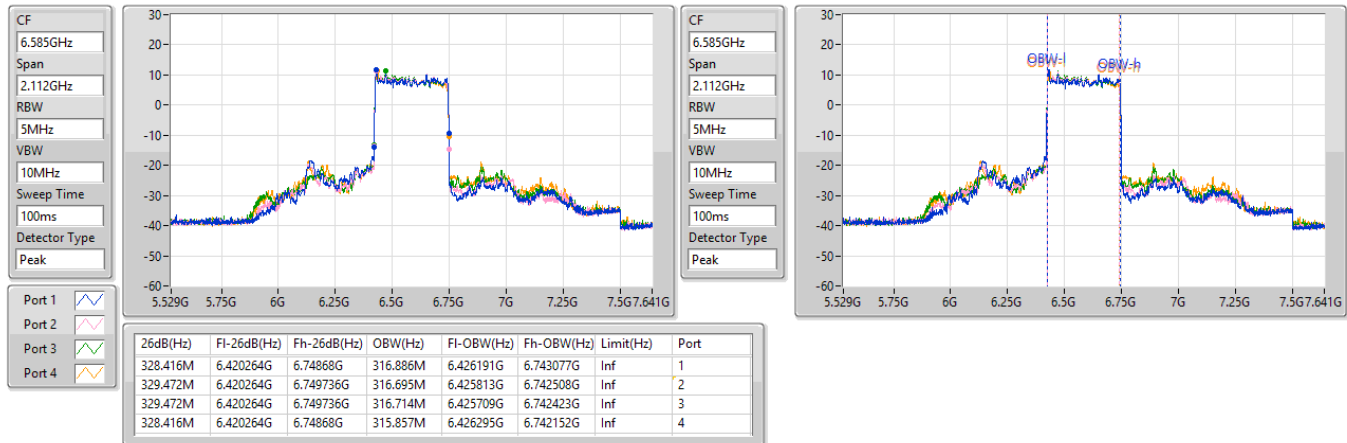




6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

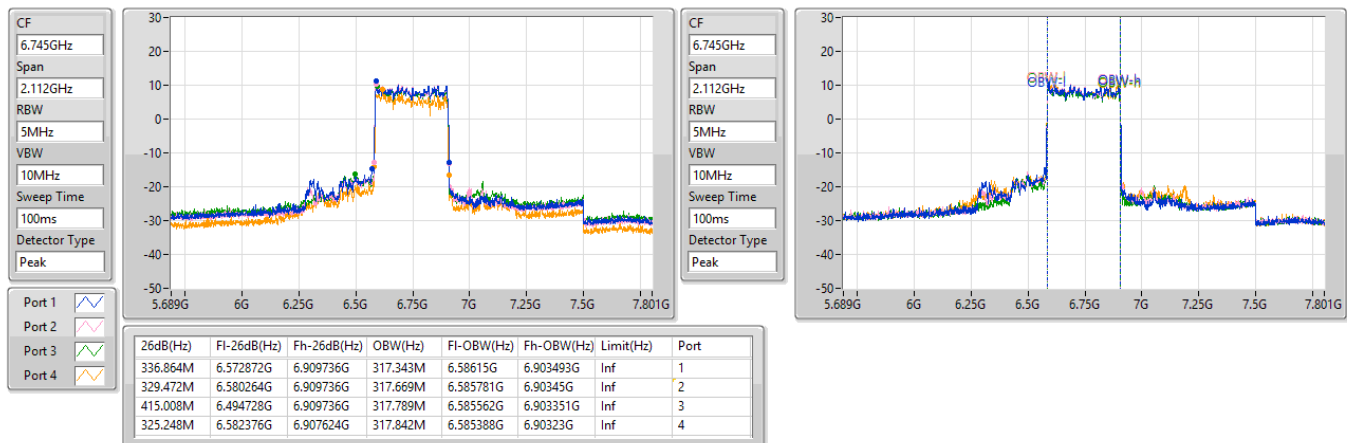
6585MHz Straddle 6.525-6.875GHz



6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6745MHz Straddle 6.525-6.875GHz

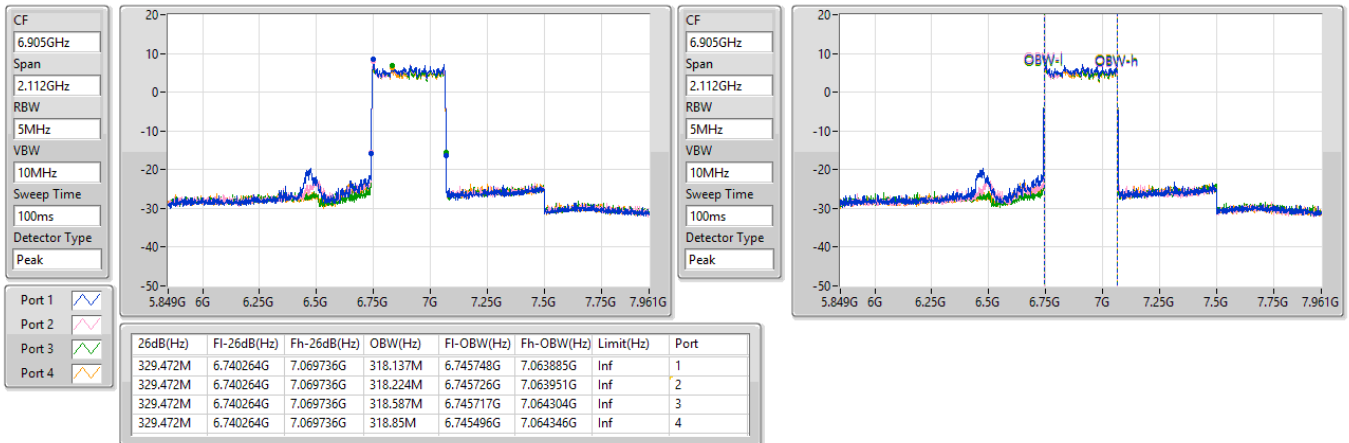




6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz Straddle 6.525-6.875GHz



Beamforming mode
Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.932M	18.907M	18M9D1D	19.734M	18.872M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	39.468M	37.854M	37M9D1D	39.336M	37.811M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	80.52M	77.63M	77M6D1D	80.256M	77.375M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	162.624M	156.858M	157MD1D	162.096M	156.14M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	329.472M	316.421M	316MD1D	328.416M	314.746M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.998M	18.908M	18M9D1D	19.8M	18.879M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	39.6M	37.855M	37M9D1D	39.204M	37.79M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	80.256M	77.625M	77M6D1D	80.256M	77.517M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.932M	18.91M	18M9D1D	19.734M	18.866M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	39.54M	37.865M	37M9D1D	39.204M	37.723M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	80.52M	77.482M	77M5D1D	80.256M	77.298M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	162.624M	157.067M	157MD1D	162.24M	156.493M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	464.64M	317.714M	318MD1D	328.416M	315.056M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.932M	18.91M	18M9D1D	19.8M	18.872M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	39.468M	37.899M	37M9D1D	39.204M	37.769M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	80.256M	77.589M	77M6D1D	80.256M	77.327M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	162.624M	156.964M	157MD1D	162.624M	156.817M

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 (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	19.866M	18.882M	19.932M	18.899M	19.866M	18.885M	19.734M	18.872M
6175MHz	Pass	Inf	19.866M	18.907M	19.8M	18.88M	19.866M	18.899M	19.866M	18.9M
6415MHz	Pass	Inf	19.8M	18.884M	19.866M	18.901M	19.8M	18.887M	19.866M	18.881M
6435MHz	Pass	Inf	19.866M	18.885M	19.866M	18.896M	19.932M	18.901M	19.998M	18.906M
6475MHz	Pass	Inf	19.866M	18.89M	19.932M	18.906M	19.932M	18.895M	19.866M	18.908M
6515MHz	Pass	Inf	19.866M	18.879M	19.932M	18.895M	19.866M	18.879M	19.8M	18.892M
6535MHz	Pass	Inf	19.866M	18.907M	19.866M	18.903M	19.866M	18.91M	19.866M	18.904M
6715MHz	Pass	Inf	19.866M	18.89M	19.734M	18.881M	19.8M	18.892M	19.866M	18.893M
6855MHz	Pass	Inf	19.8M	18.891M	19.8M	18.869M	19.932M	18.887M	19.8M	18.886M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	19.83M	18.866M	19.89M	18.874M	19.83M	18.889M	19.83M	18.885M
6895MHz	Pass	Inf	19.8M	18.893M	19.8M	18.872M	19.866M	18.899M	19.866M	18.879M
7015MHz	Pass	Inf	19.866M	18.889M	19.932M	18.909M	19.866M	18.902M	19.866M	18.901M
7095MHz	Pass	Inf	19.866M	18.91M	19.8M	18.894M	19.8M	18.894M	19.8M	18.903M
7115MHz	Pass	Inf	19.866M	18.888M	19.866M	18.891M	19.932M	18.909M	19.866M	18.891M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.336M	37.816M	39.336M	37.833M	39.336M	37.846M	39.336M	37.811M
6165MHz	Pass	Inf	39.336M	37.846M	39.468M	37.854M	39.468M	37.835M	39.336M	37.836M
6405MHz	Pass	Inf	39.336M	37.817M	39.468M	37.826M	39.468M	37.833M	39.468M	37.844M
6445MHz	Pass	Inf	39.336M	37.821M	39.336M	37.807M	39.468M	37.836M	39.468M	37.79M
6485MHz	Pass	Inf	39.336M	37.794M	39.6M	37.806M	39.6M	37.855M	39.204M	37.824M
6525MHz Straddle 6.525-6.875GHz	Pass	Inf	39.42M	37.783M	39.36M	37.78M	39.54M	37.797M	39.42M	37.756M
6565MHz	Pass	Inf	39.336M	37.812M	39.204M	37.839M	39.336M	37.833M	39.336M	37.825M
6725MHz	Pass	Inf	39.468M	37.839M	39.468M	37.834M	39.468M	37.865M	39.204M	37.822M
6845MHz	Pass	Inf	39.468M	37.793M	39.336M	37.78M	39.336M	37.757M	39.336M	37.723M
6885MHz Straddle 6.525-6.875GHz	Pass	Inf	39.36M	37.823M	39.3M	37.811M	39.24M	37.755M	39.36M	37.792M
6925MHz	Pass	Inf	39.336M	37.811M	39.336M	37.78M	39.204M	37.769M	39.204M	37.806M
7005MHz	Pass	Inf	39.336M	37.881M	39.468M	37.899M	39.204M	37.884M	39.468M	37.833M
7085MHz	Pass	Inf	39.468M	37.837M	39.468M	37.825M	39.468M	37.822M	39.468M	37.853M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.256M	77.474M	80.256M	77.495M	80.256M	77.589M	80.52M	77.606M
6145MHz	Pass	Inf	80.256M	77.604M	80.52M	77.55M	80.256M	77.521M	80.256M	77.375M
6385MHz	Pass	Inf	80.256M	77.609M	80.256M	77.63M	80.256M	77.561M	80.256M	77.605M
6465MHz	Pass	Inf	80.256M	77.544M	80.256M	77.529M	80.256M	77.625M	80.256M	77.517M
6545MHz Straddle 6.525-6.875GHz	Pass	Inf	80.4M	77.361M	80.28M	77.397M	80.4M	77.482M	80.4M	77.318M
6625MHz	Pass	Inf	80.256M	77.402M	80.256M	77.466M	80.256M	77.416M	80.256M	77.431M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6705MHz	Pass	Inf	80.256M	77.324M	80.256M	77.313M	80.52M	77.298M	80.256M	77.379M
6785MHz	Pass	Inf	80.256M	77.412M	80.256M	77.42M	80.256M	77.469M	80.256M	77.449M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	80.4M	77.41M	80.4M	77.367M	80.52M	77.437M	80.52M	77.412M
6945MHz	Pass	Inf	80.256M	77.567M	80.256M	77.589M	80.256M	77.426M	80.256M	77.466M
7025MHz	Pass	Inf	80.256M	77.353M	80.256M	77.327M	80.256M	77.37M	80.256M	77.358M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	162.096M	156.14M	162.624M	156.229M	162.624M	156.465M	162.624M	156.701M
6185MHz	Pass	Inf	162.624M	156.858M	162.624M	156.854M	162.624M	156.837M	162.624M	156.784M
6345MHz	Pass	Inf	162.624M	156.832M	162.624M	156.801M	162.624M	156.853M	162.624M	156.82M
6505MHz Straddle 6.525-6.875GHz	Pass	Inf	162.48M	157.013M	162.48M	156.913M	162.48M	157.016M	162.48M	157.067M
6665MHz	Pass	Inf	162.624M	156.59M	162.624M	156.571M	162.624M	156.787M	162.624M	156.817M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	162.24M	156.665M	162.48M	156.688M	162.24M	156.493M	162.24M	156.677M
6985MHz	Pass	Inf	162.624M	156.908M	162.624M	156.964M	162.624M	156.817M	162.624M	156.867M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.472M	315.9M	328.416M	315.757M	329.472M	316.421M	329.472M	315.894M
6265MHz	Pass	Inf	328.416M	314.746M	328.416M	314.886M	329.472M	315.259M	329.472M	315.992M
6425MHz Straddle 6.525-6.875GHz	Pass	Inf	328.416M	315.883M	328.416M	315.056M	329.472M	316.092M	463.584M	316.336M
6585MHz Straddle 6.525-6.875GHz	Pass	Inf	329.472M	316.839M	329.472M	316.975M	329.472M	316.925M	328.416M	317.475M
6745MHz Straddle 6.525-6.875GHz	Pass	Inf	464.64M	316.933M	404.448M	317.068M	329.472M	317.433M	404.448M	317.714M
6905MHz Straddle 6.525-6.875GHz	Pass	Inf	329.472M	316.615M	329.472M	316.686M	329.472M	317.112M	329.472M	316.756M

Port X-N dB = 26dB down bandwidth

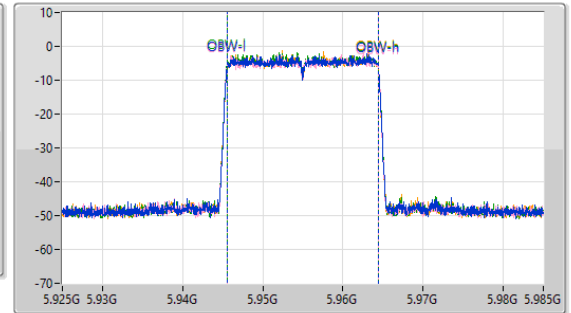
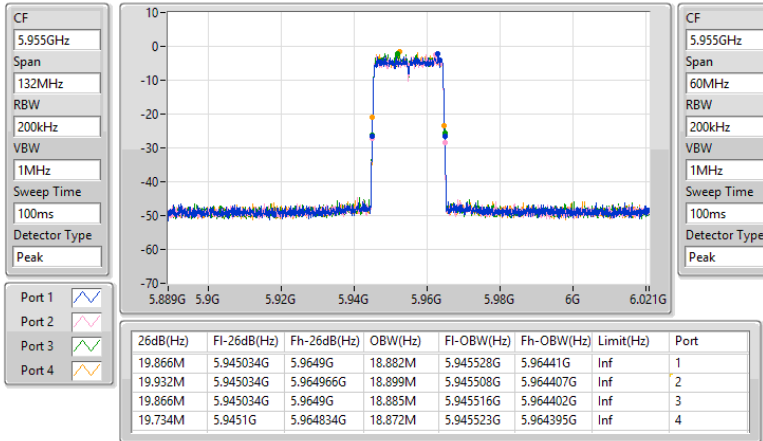
Port X-OBW = Port X 99% occupied bandwidth



5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

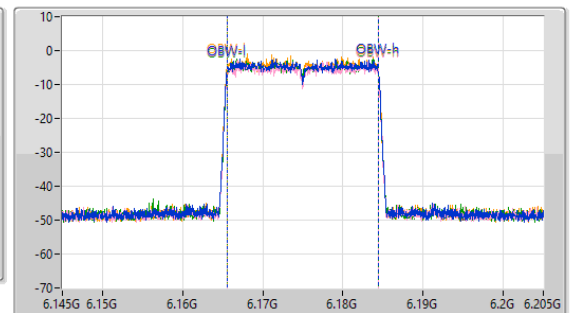
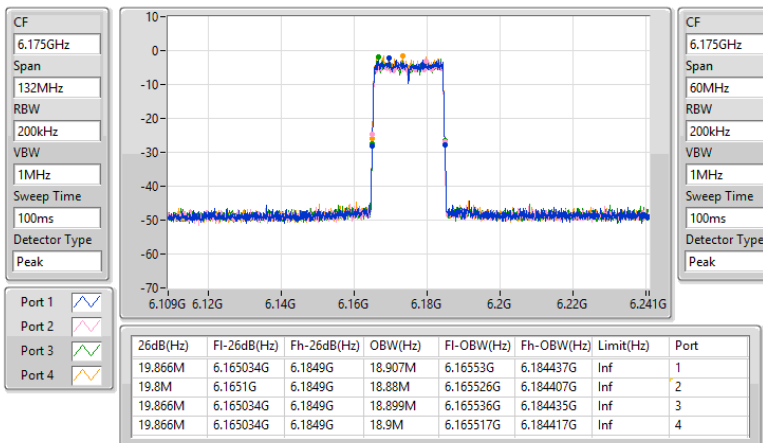
5955MHz



5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6175MHz

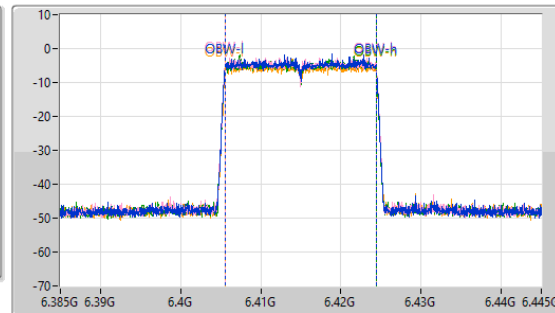
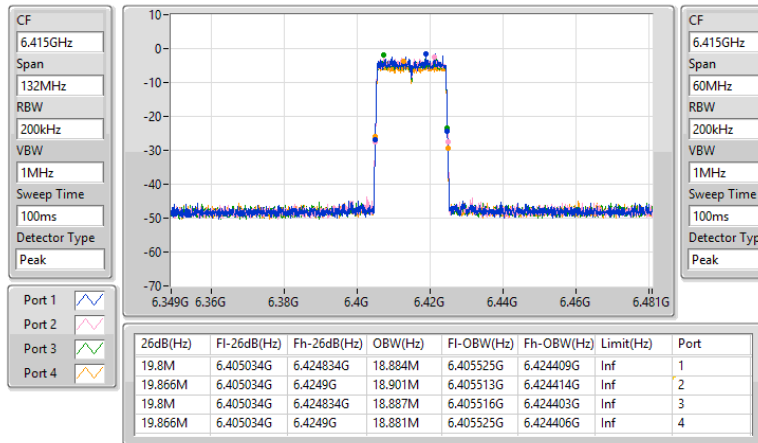




5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

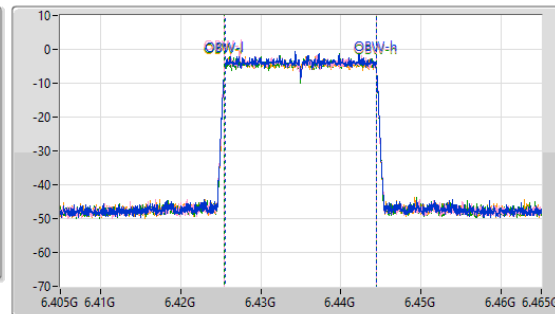
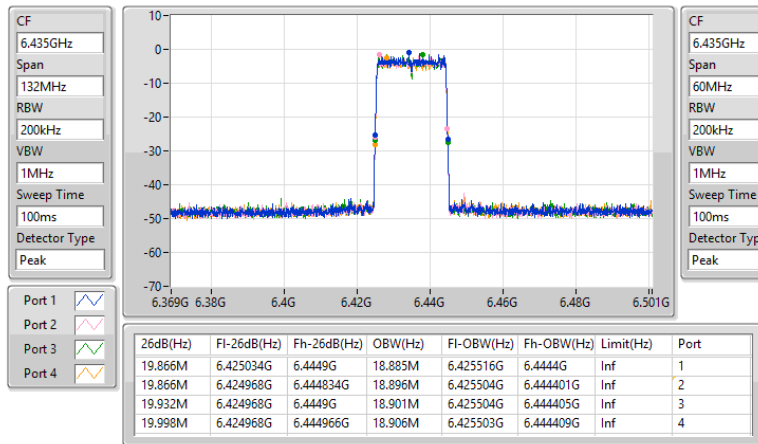
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6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

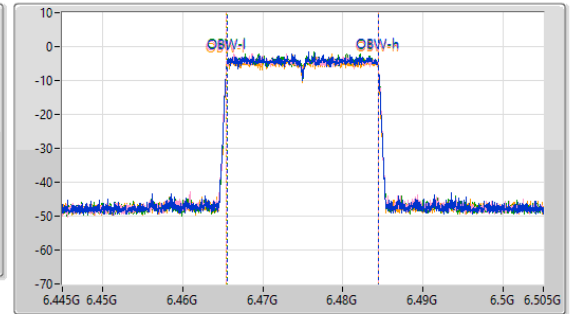
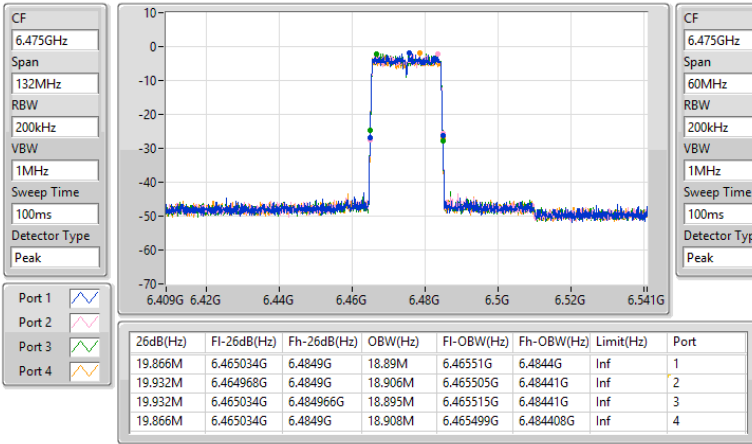




6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

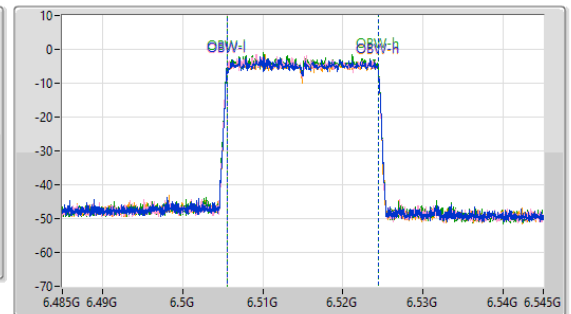
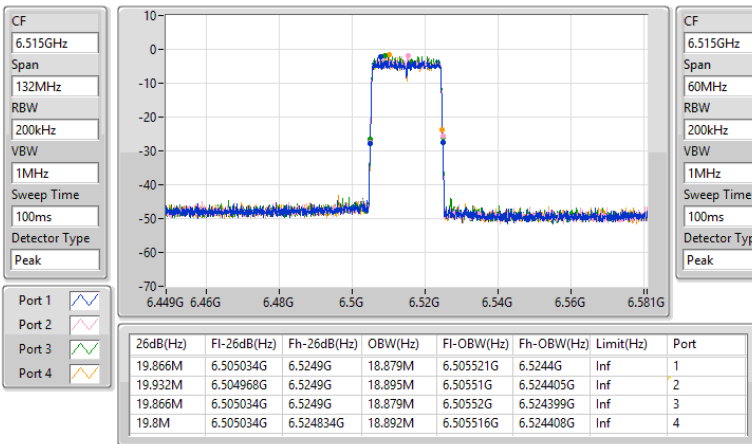
6475MHz



6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

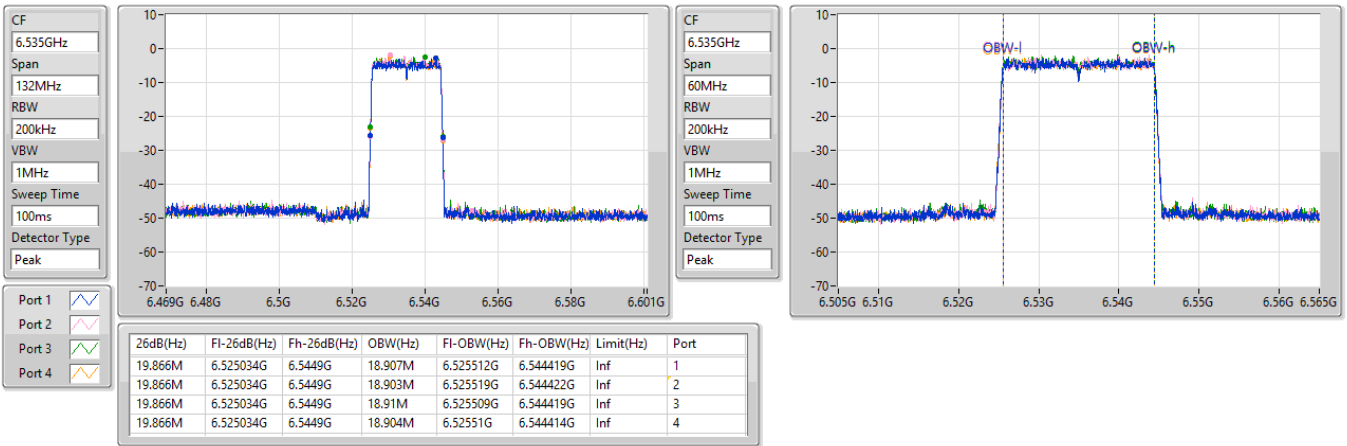




6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

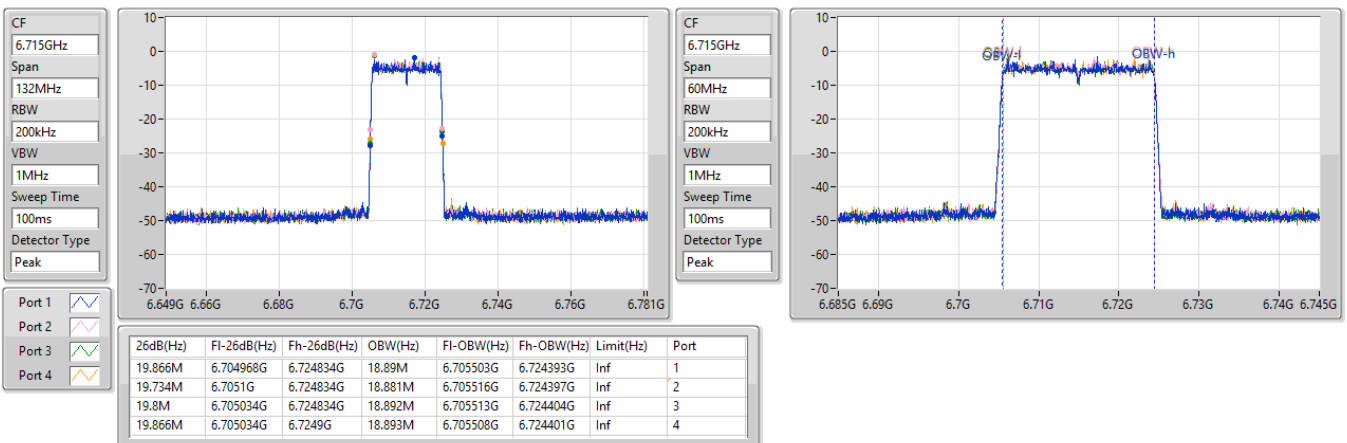
6535MHz



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6715MHz

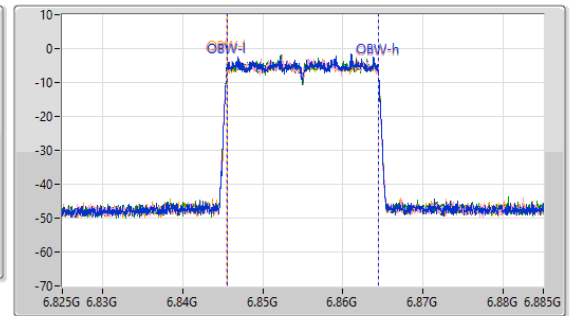
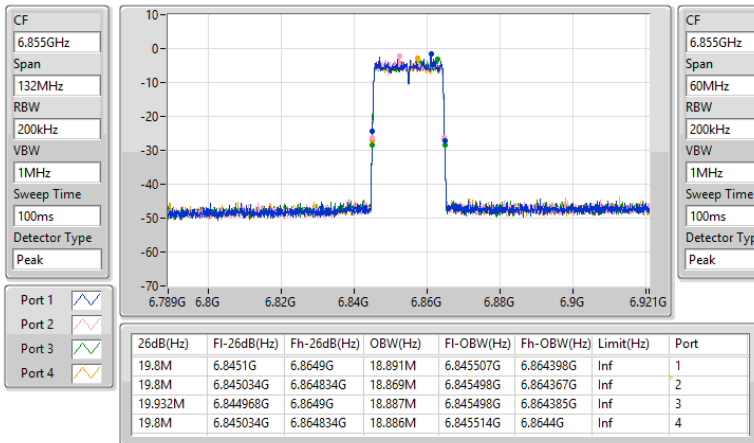




6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

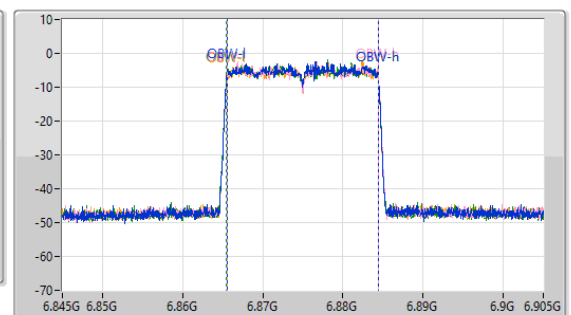
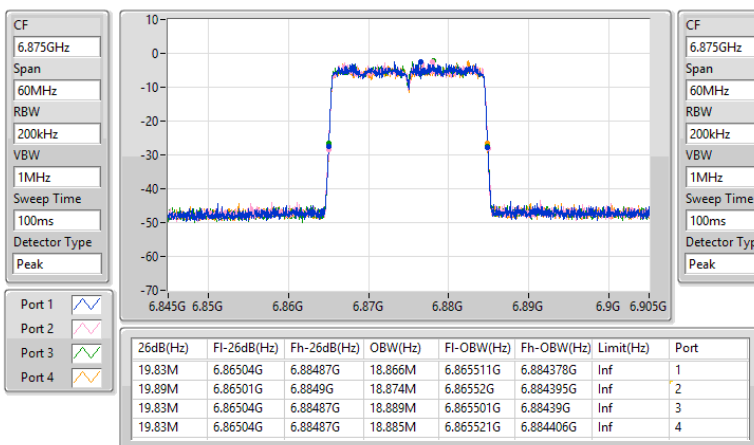
6855MHz



6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz Straddle 6.525-6.875GHz



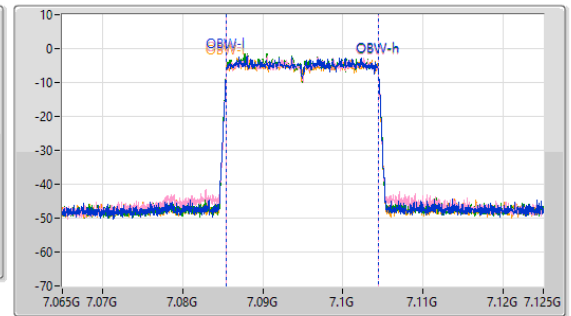
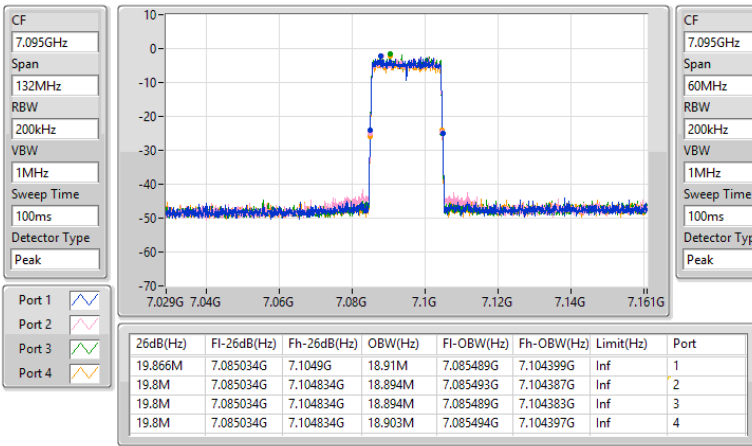
**EBW****EBW**



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

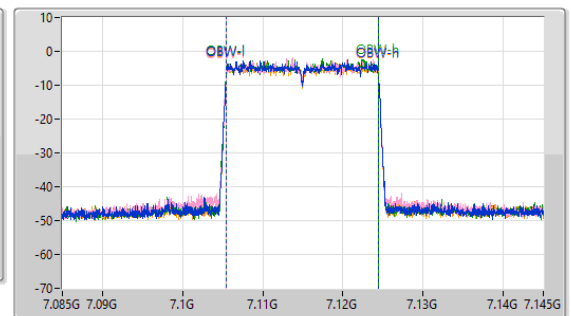
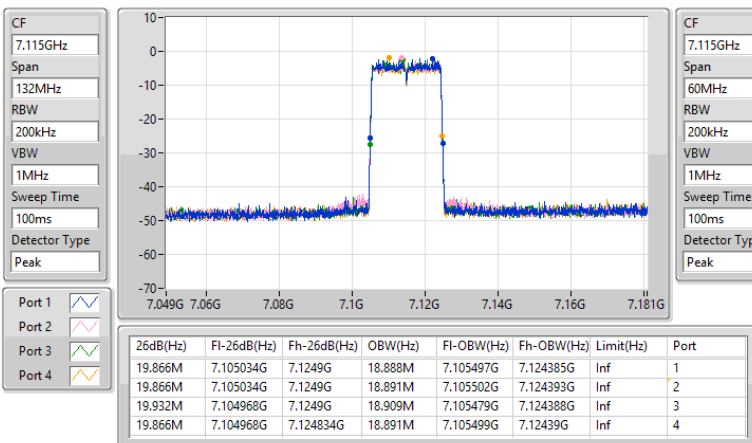
7095MHz



6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7115MHz

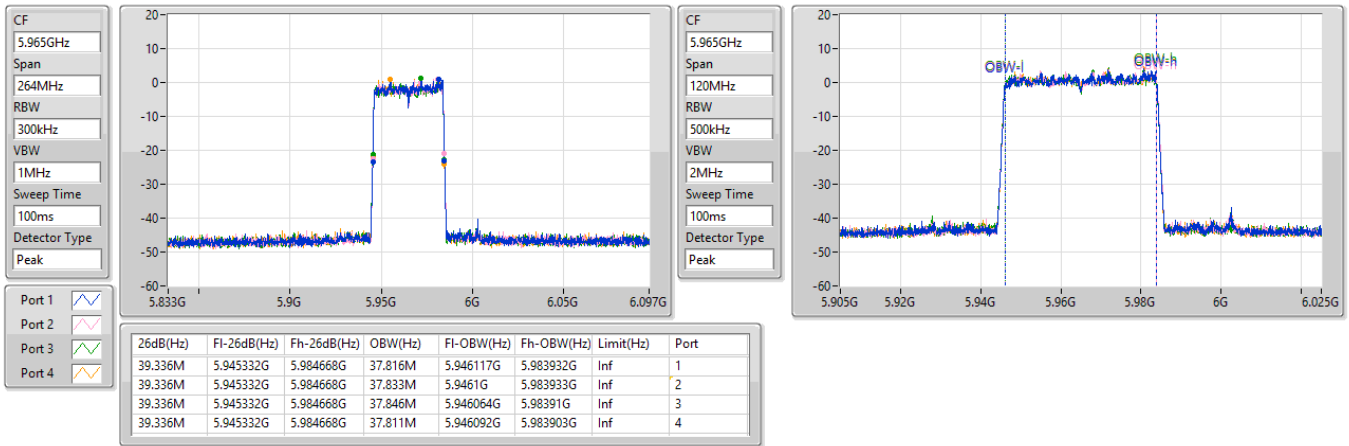




5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

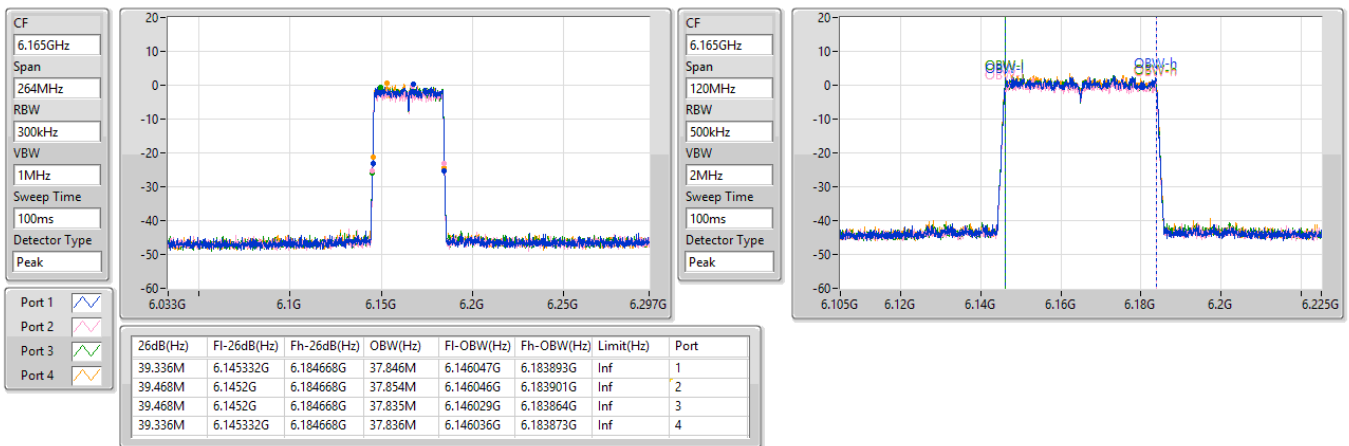
5965MHz



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6165MHz

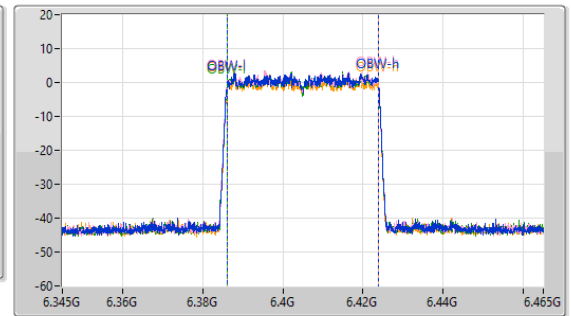
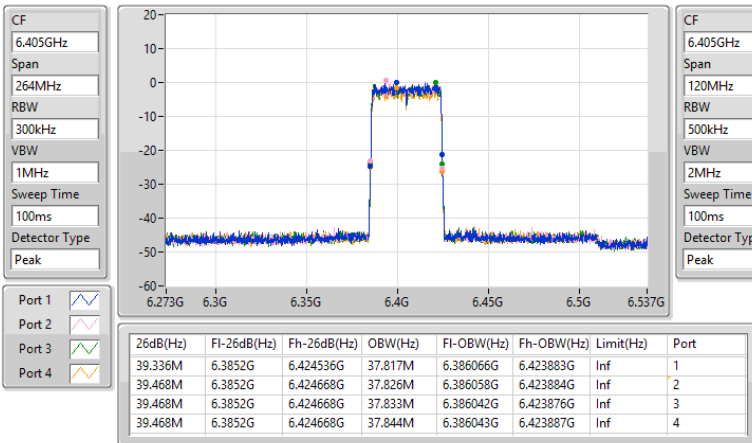




5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

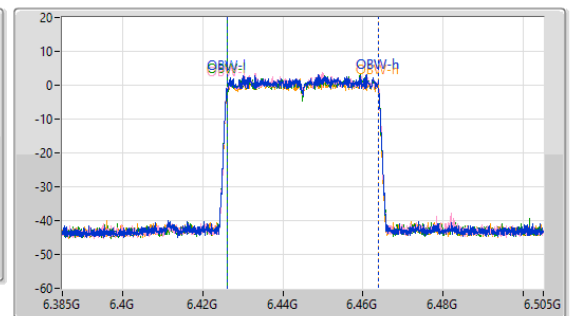
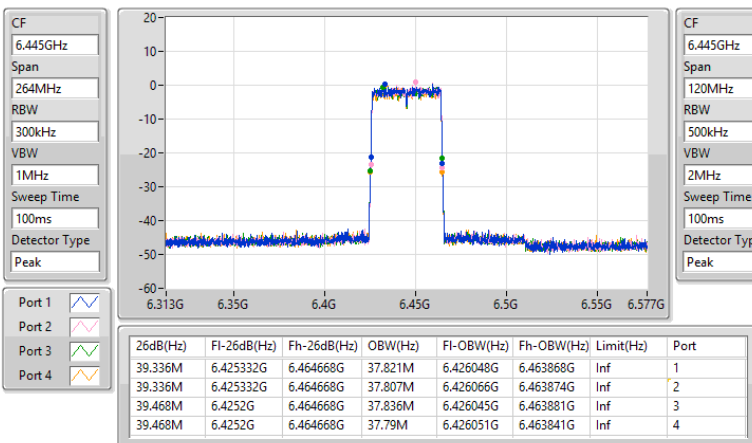
6405MHz



6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6445MHz

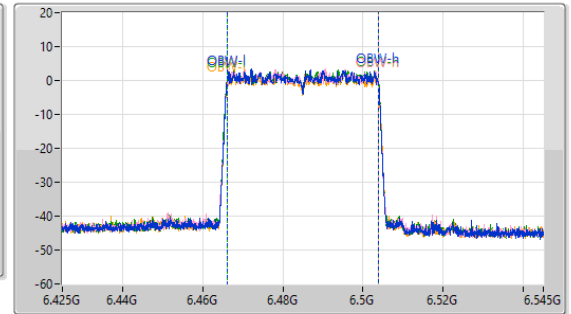
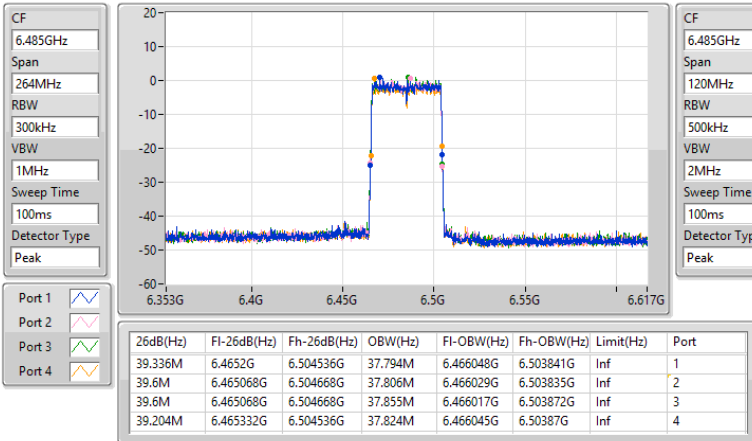




6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

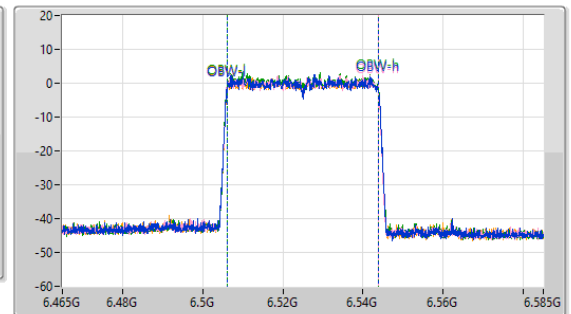
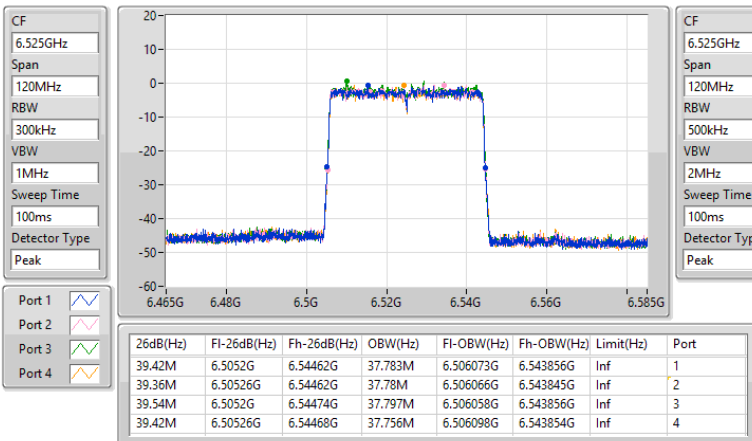
6485MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz Straddle 6.525-6.875GHz

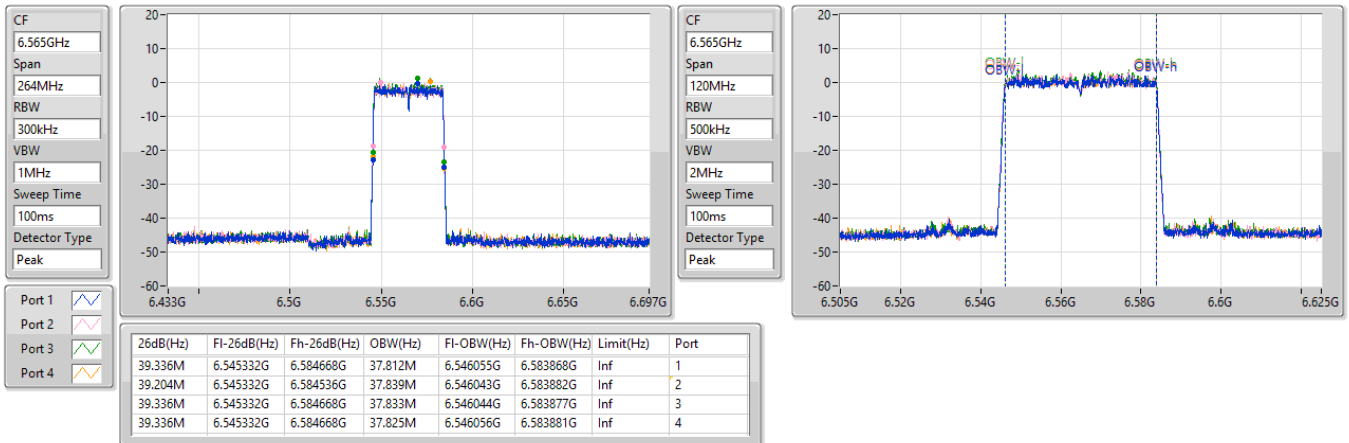




6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

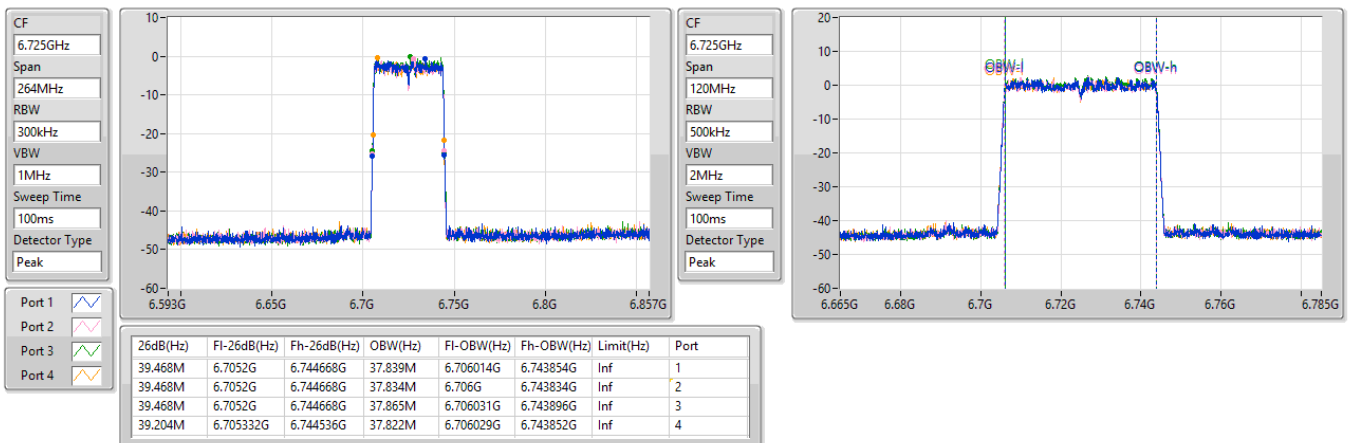
6565MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6725MHz

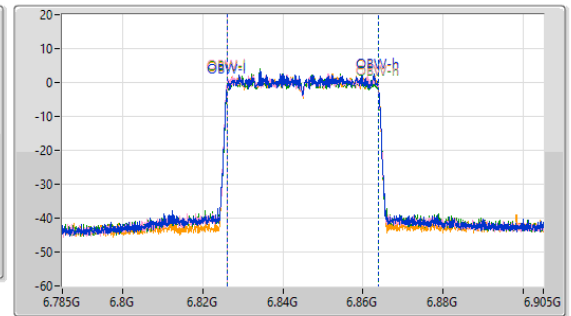
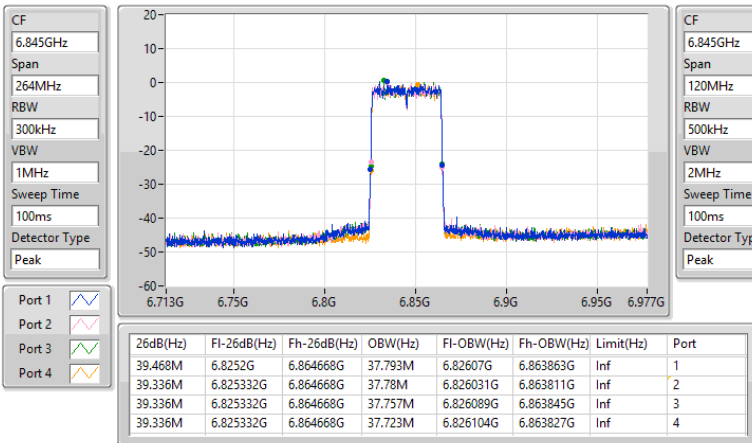




6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

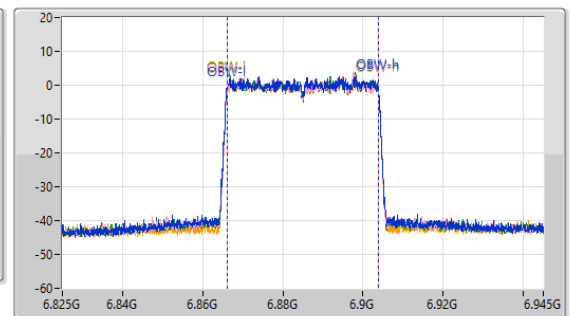
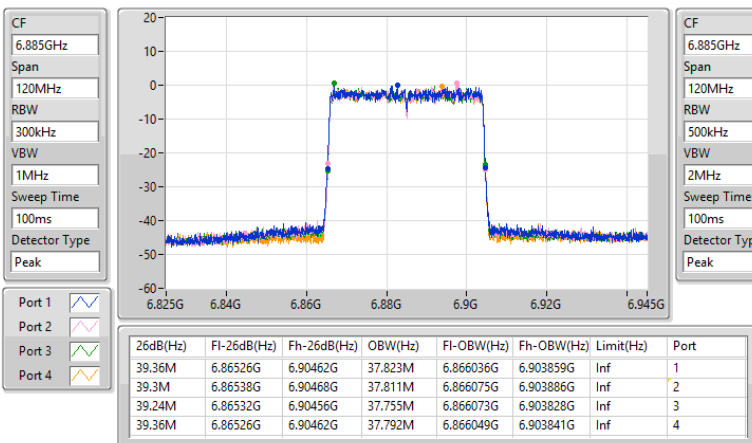
6845MHz



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6885MHz Straddle 6.525-6.875GHz

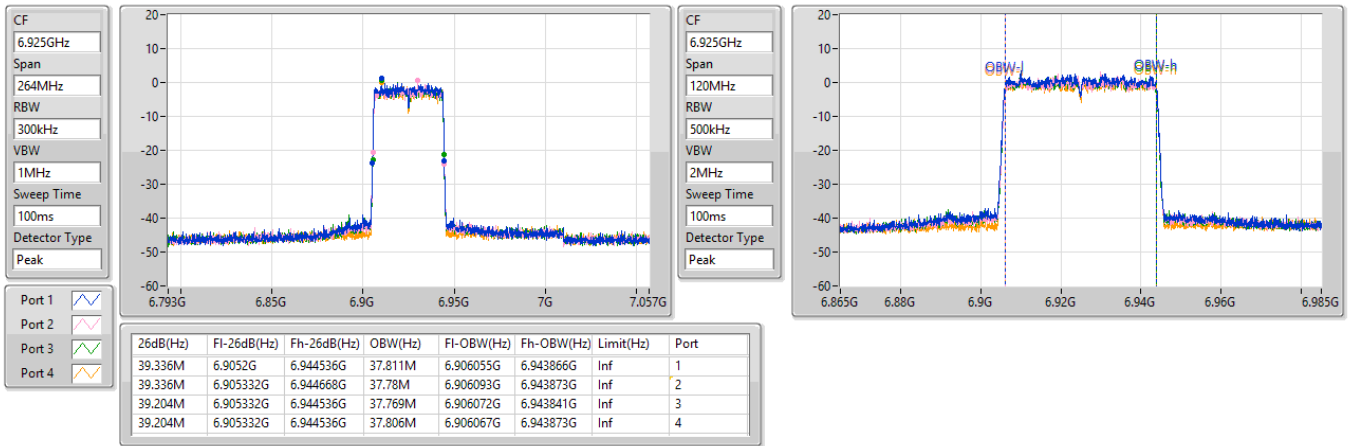




6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

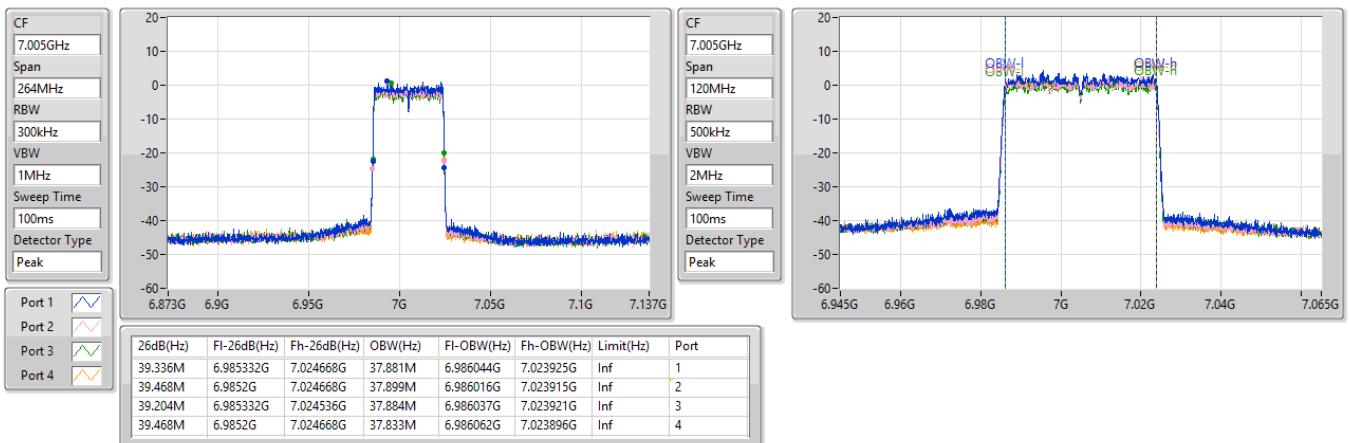
6925MHz



6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

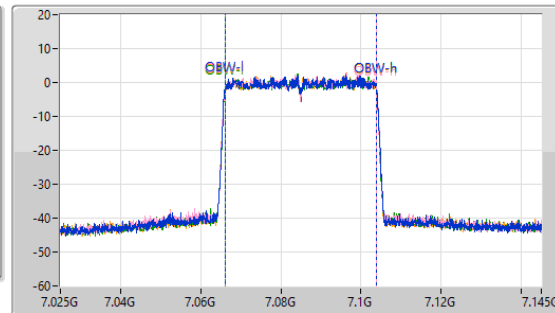
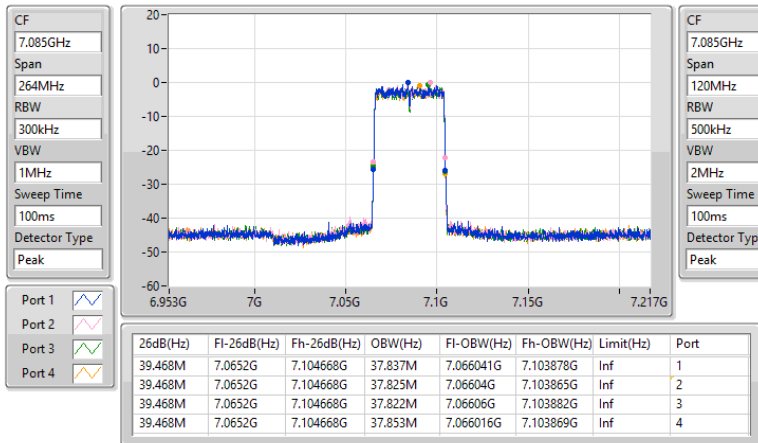




6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

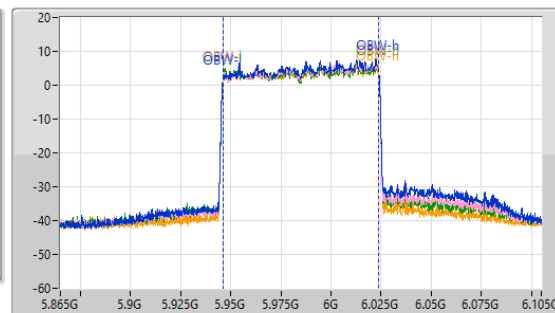
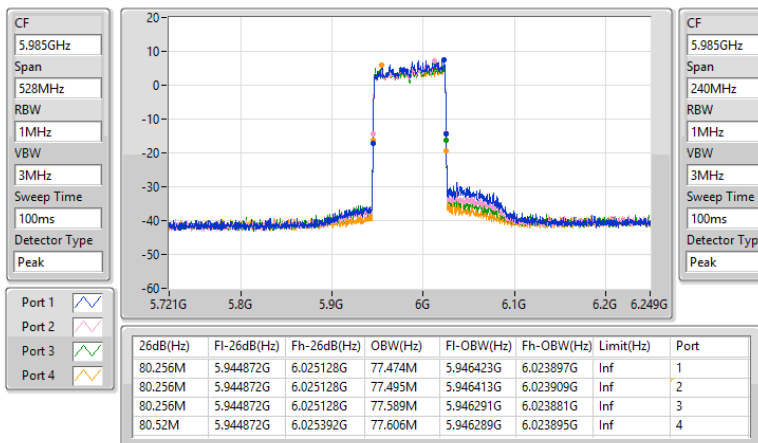
7085MHz



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5985MHz

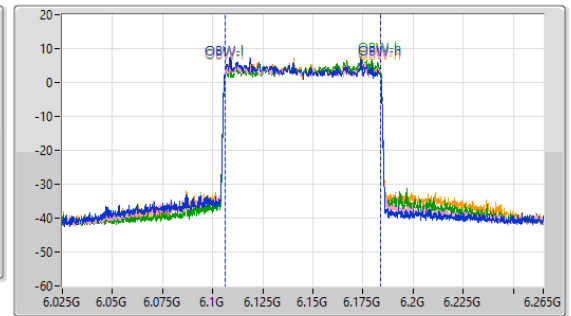
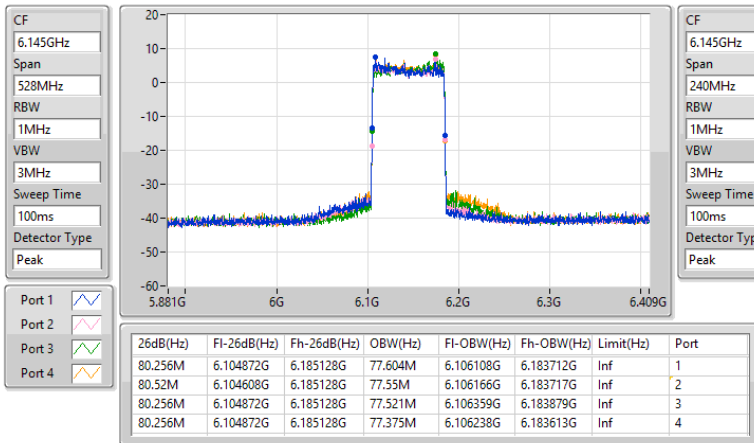




5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

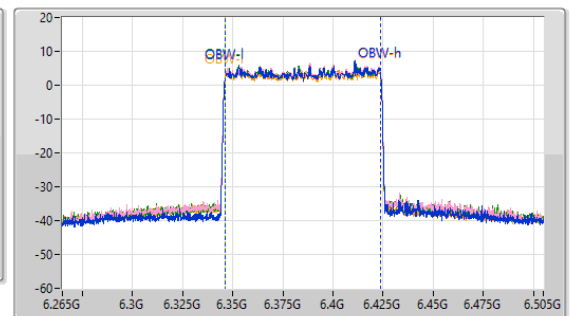
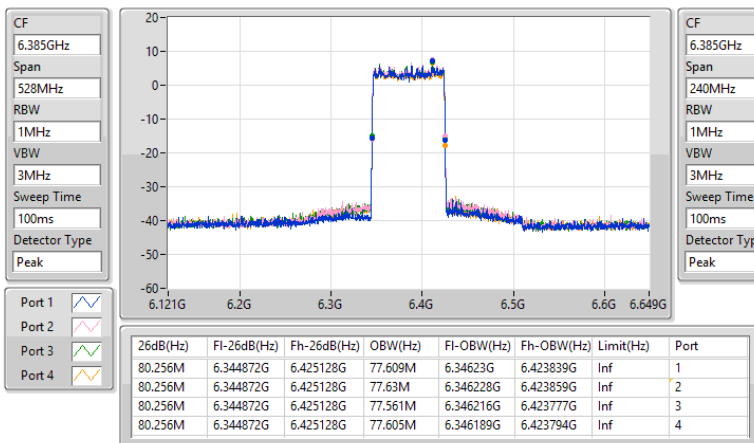
6145MHz



5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6385MHz

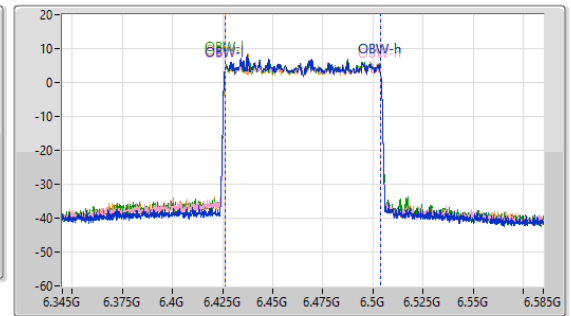
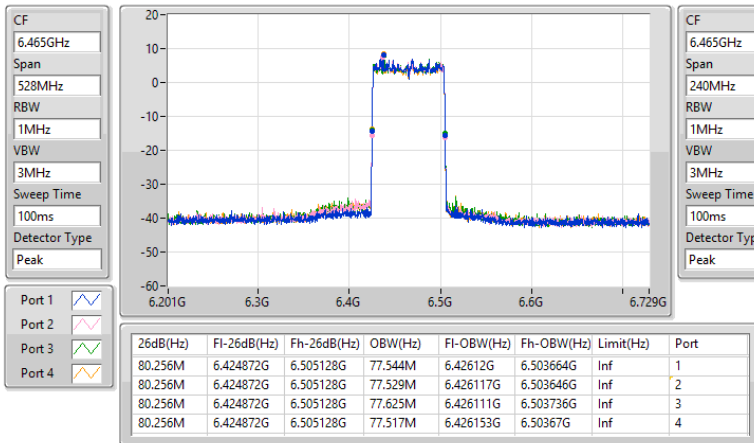




6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

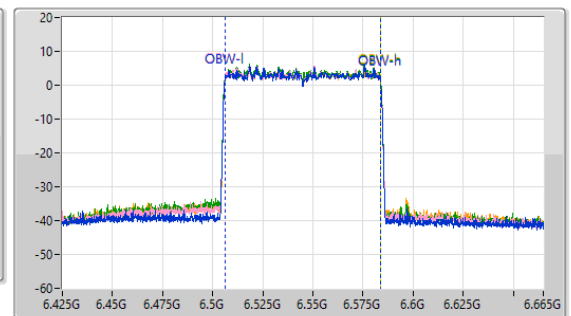
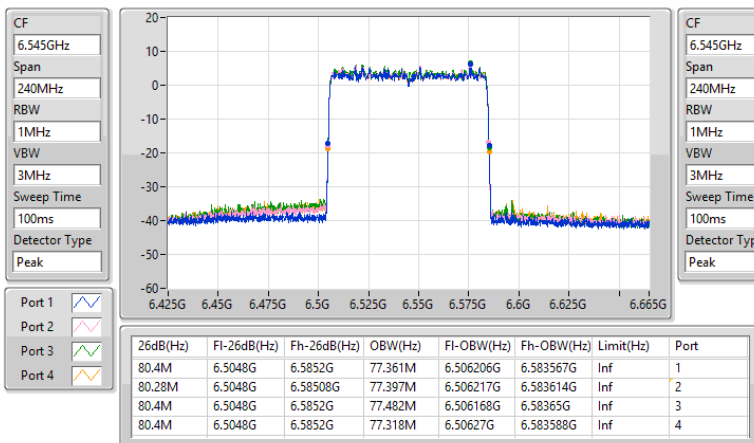
6465MHz



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz Straddle 6.525-6.875GHz

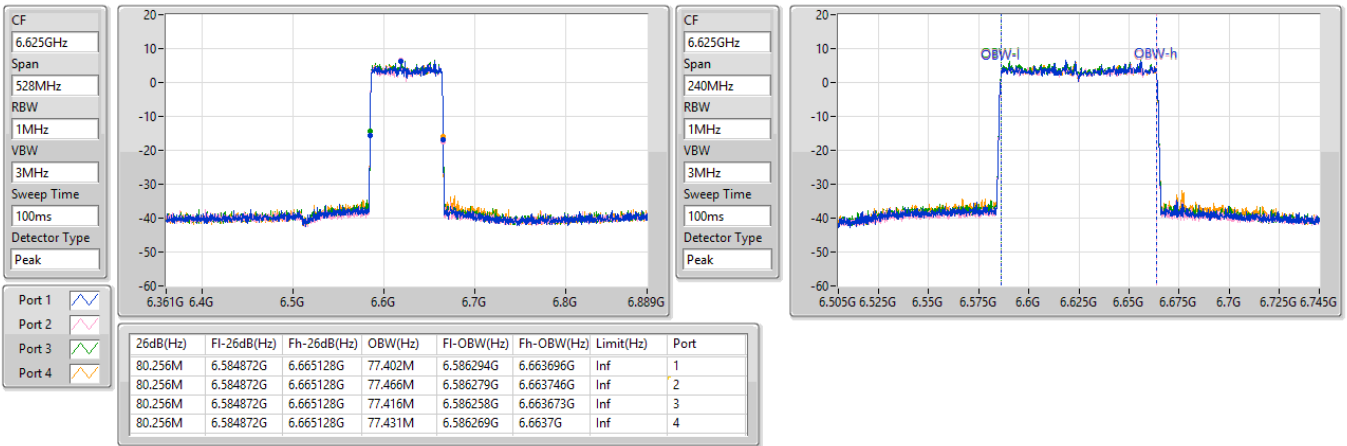




6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

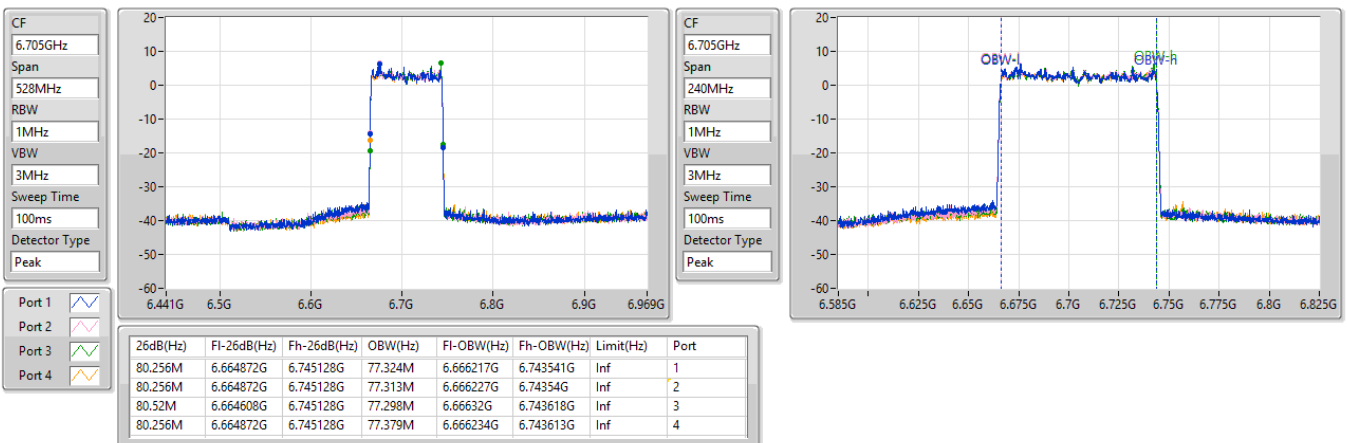
6625MHz



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

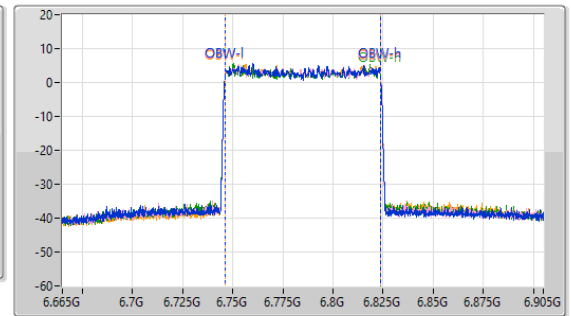
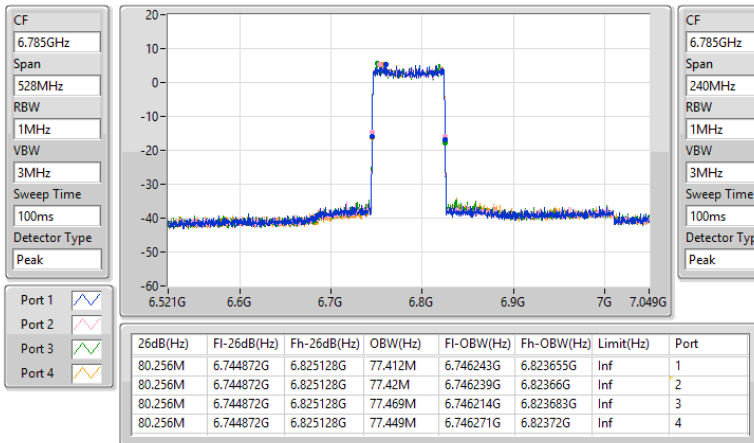




6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

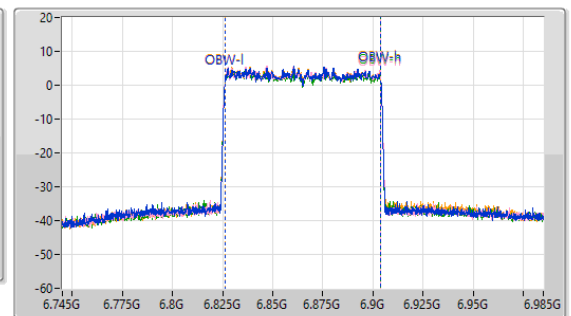
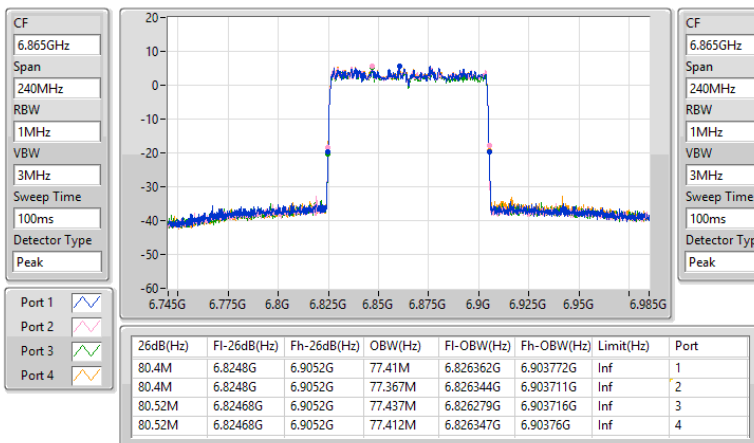
6785MHz



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6865MHz Straddle 6.525-6.875GHz

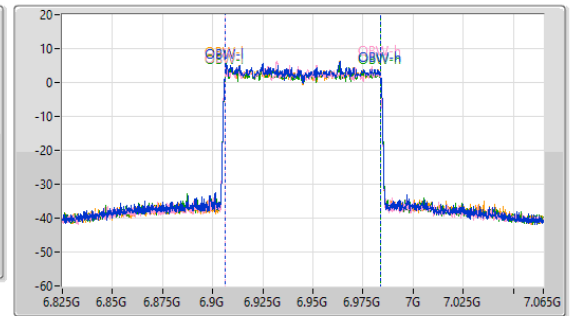
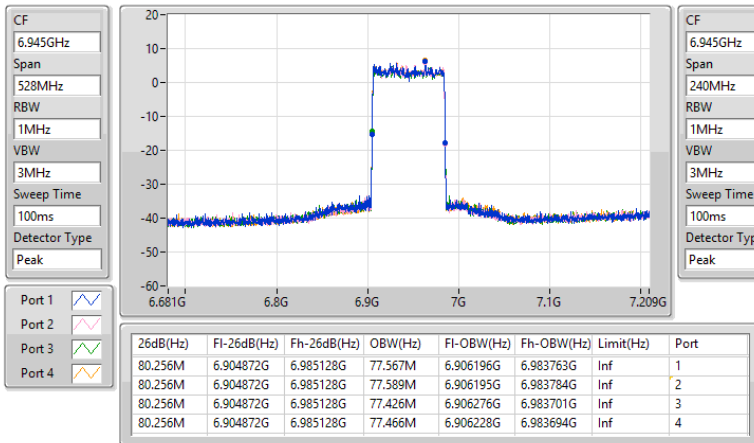




6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

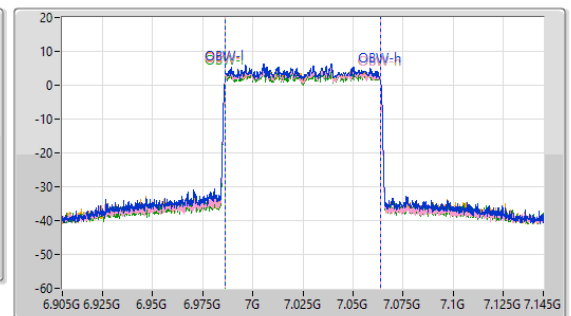
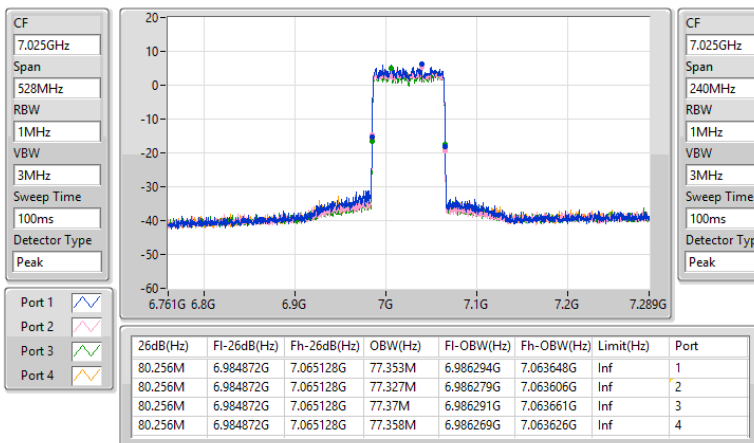
6945MHz



6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

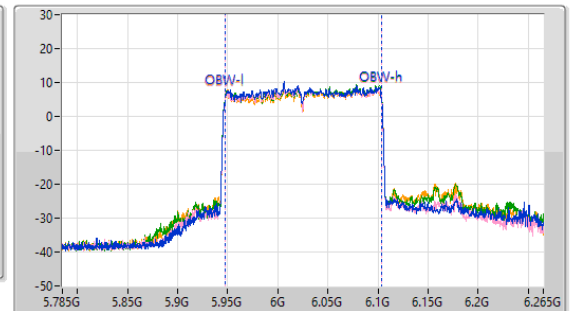
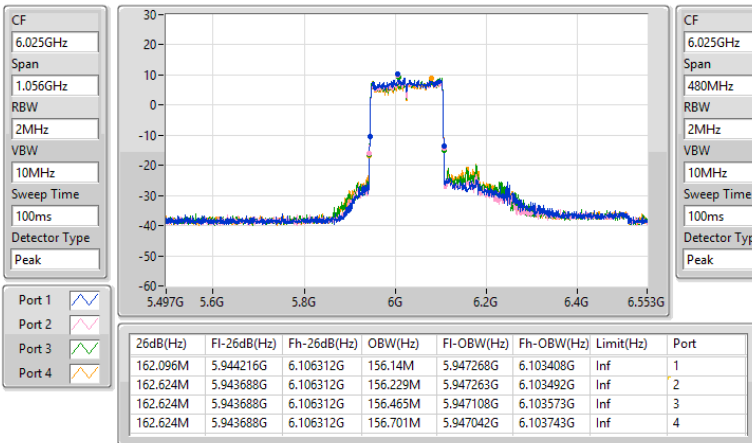
7025MHz



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

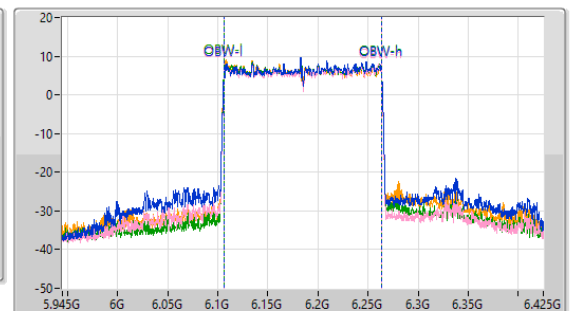
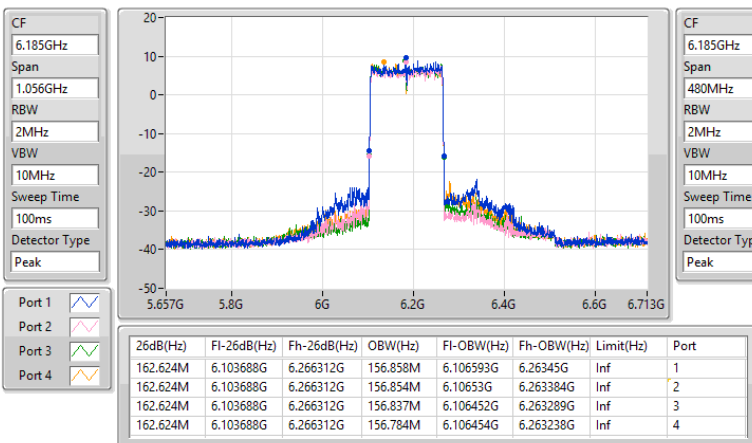
6025MHz



5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

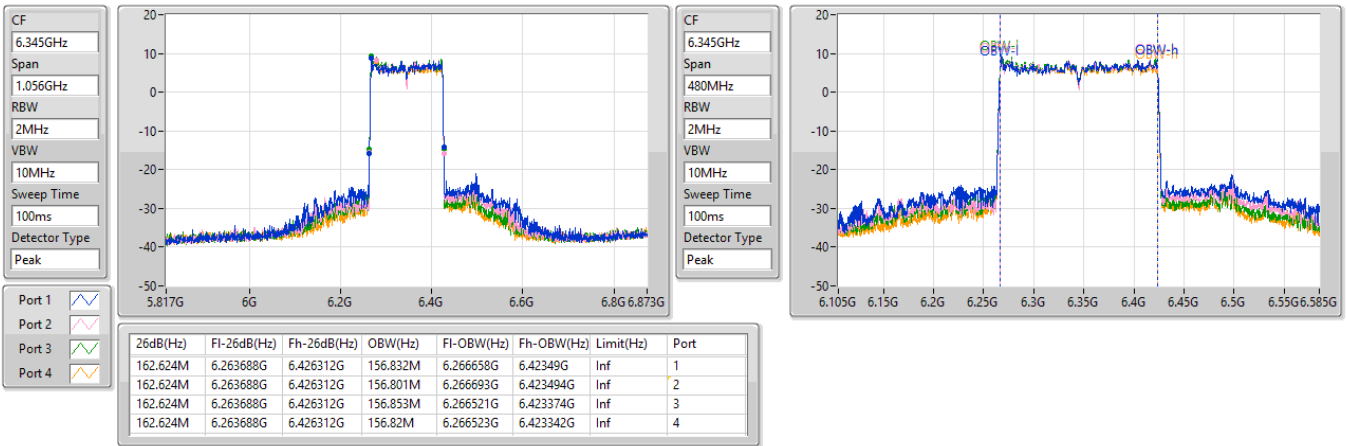




5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

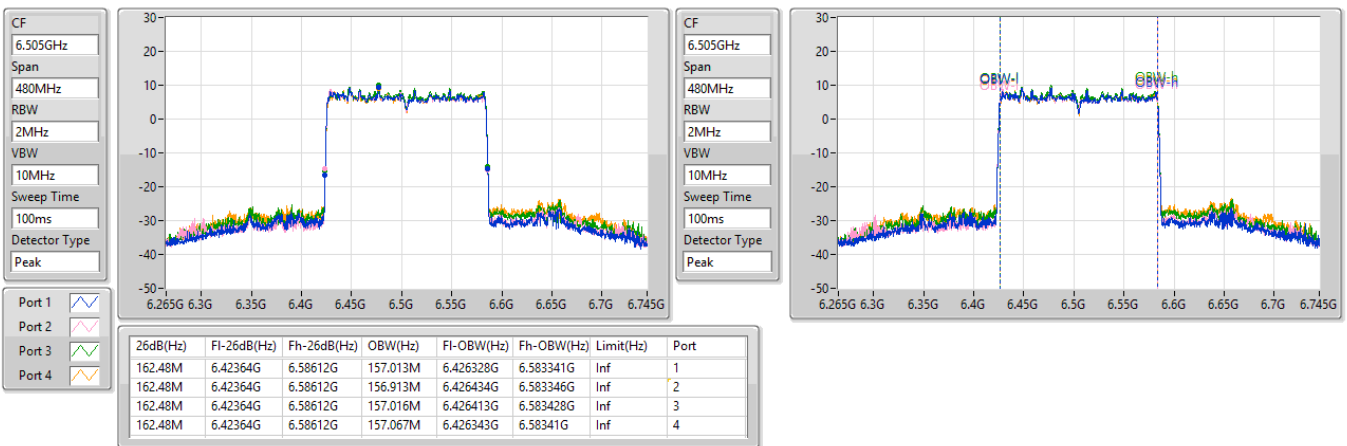
6345MHz



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz Straddle 6.525-6.875GHz

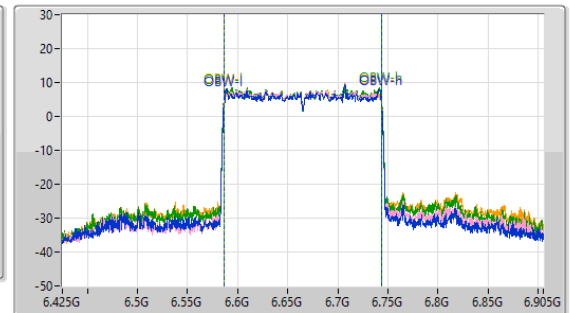
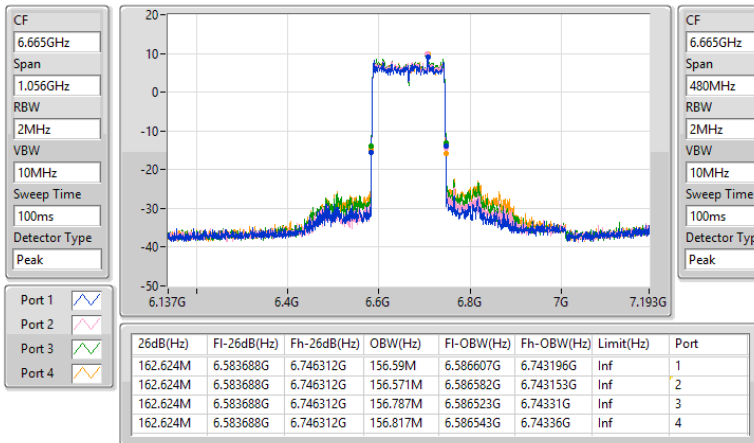




6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

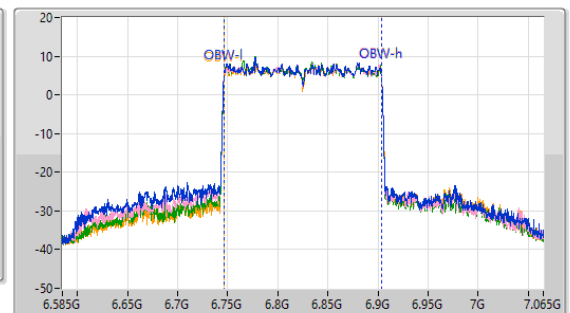
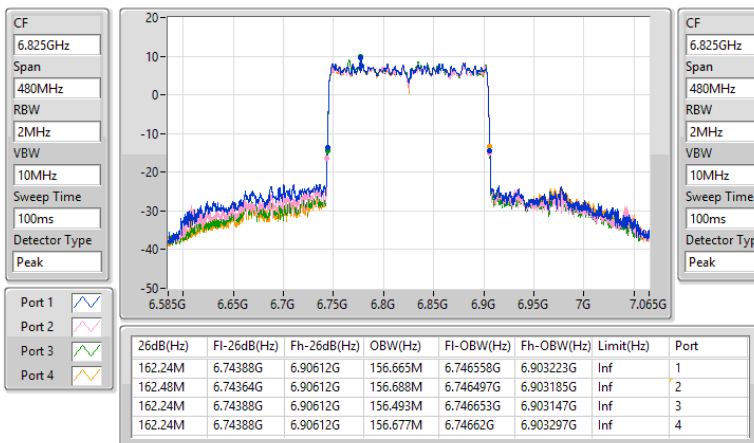
6665MHz



6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

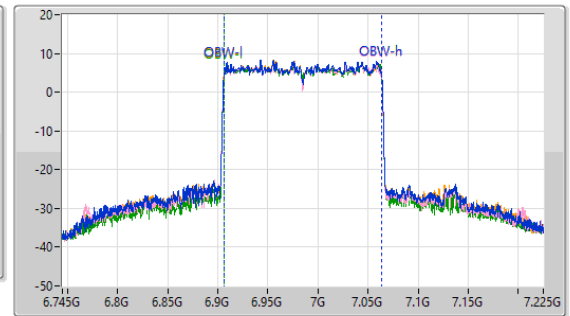
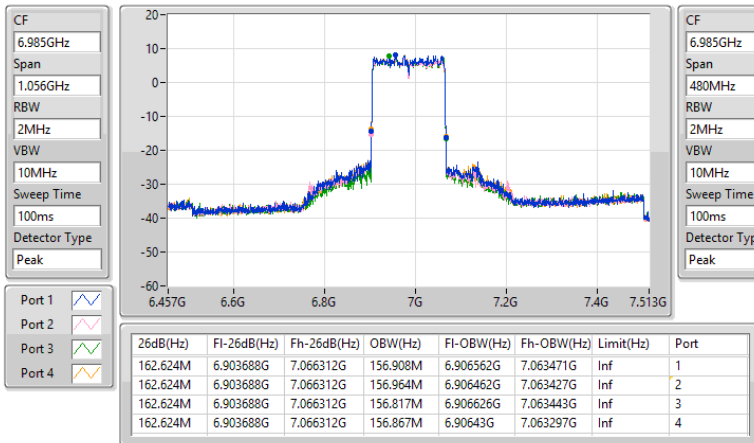
6825MHz Straddle 6.525-6.875GHz



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

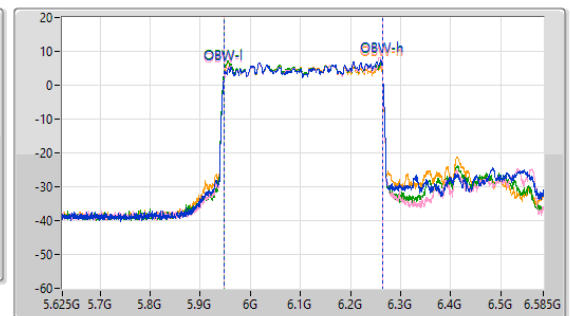
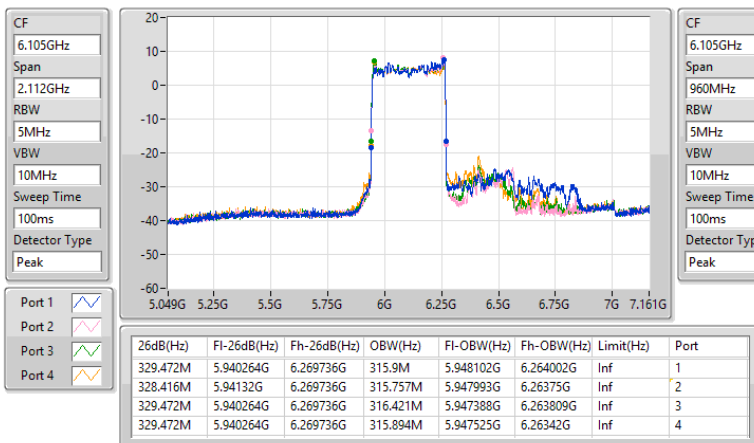
6985MHz



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

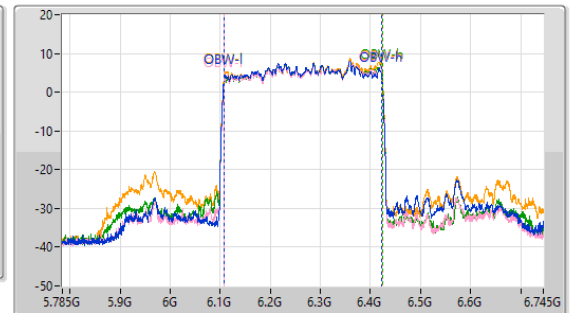
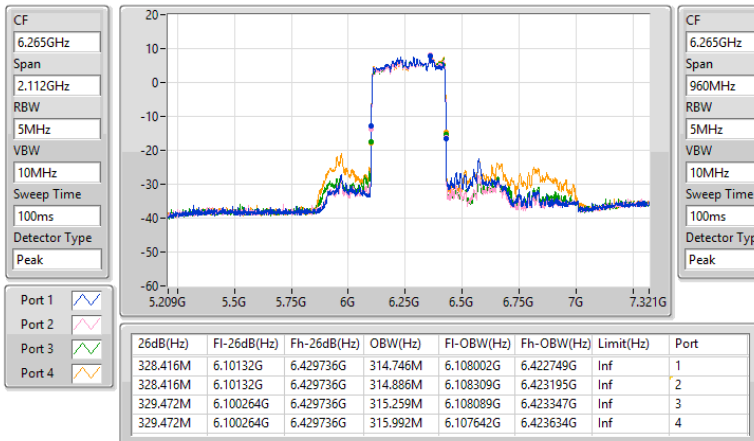




5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

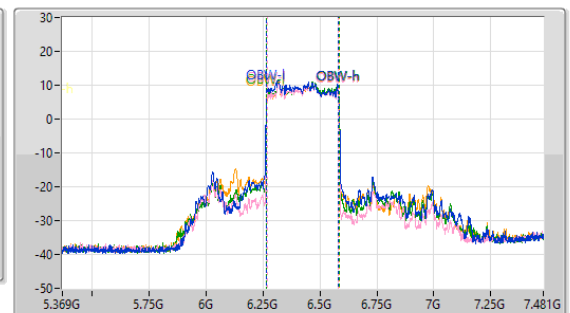
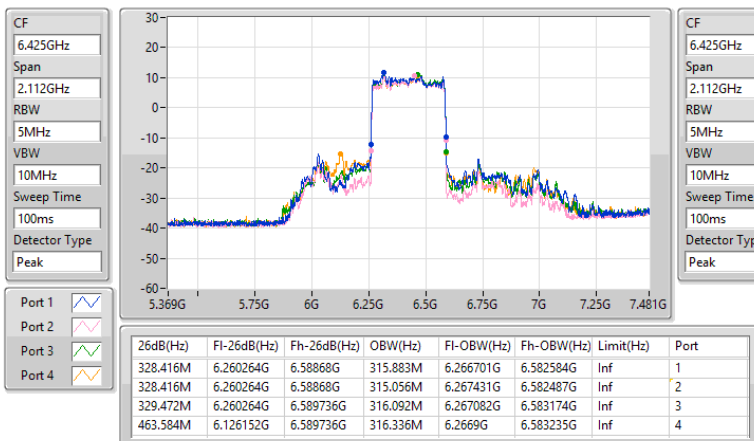
6265MHz



6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz Straddle 6.525-6.875GHz

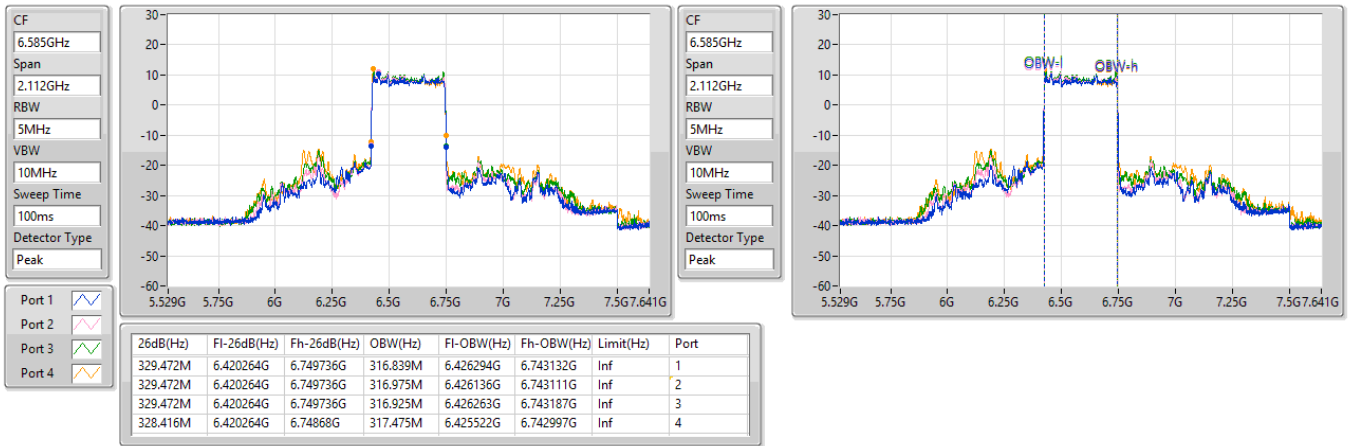




6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

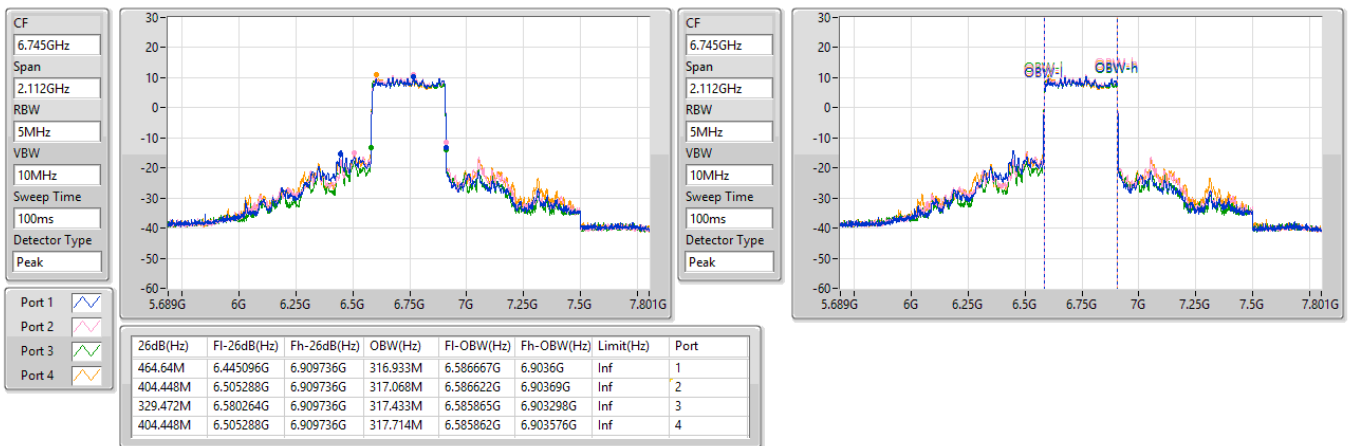
6585MHz Straddle 6.525-6.875GHz



6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz Straddle 6.525-6.875GHz

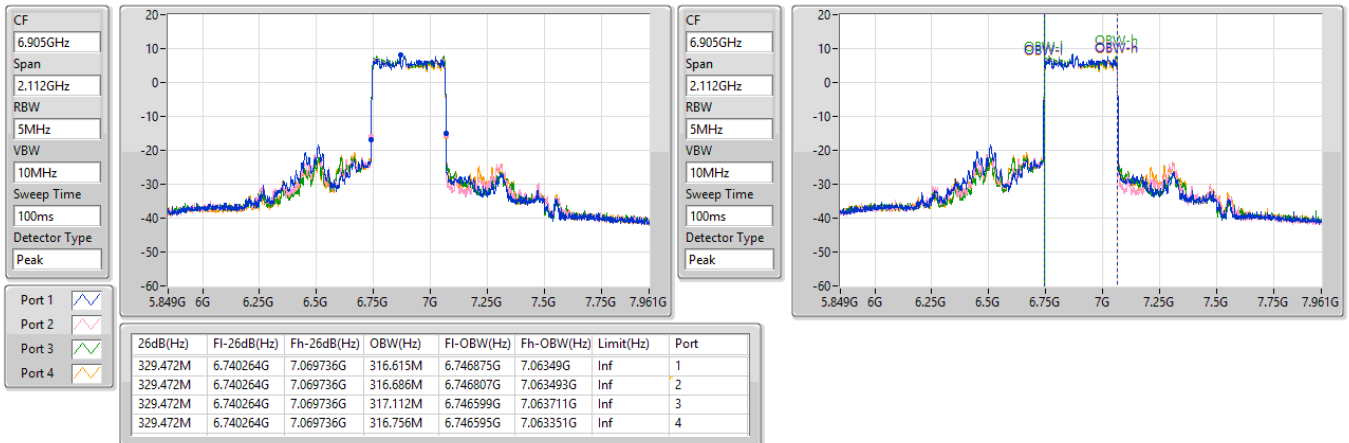




6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz Straddle 6.525-6.875GHz



Non-beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	12.74	0.01879	18.25	0.06683
802.11be EHT20_Nss1,(MCS0)_4TX	13.32	0.02148	18.83	0.07638
802.11be EHT40_Nss1,(MCS0)_4TX	16.62	0.04592	22.13	0.16331
802.11be EHT80_Nss1,(MCS0)_4TX	19.38	0.08670	24.89	0.30832
802.11be EHT160_Nss1,(MCS0)_4TX	21.93	0.15596	27.44	0.55463
802.11be EHT320_Nss1,(MCS0)_4TX	19.42	0.08750	24.93	0.31117
6.425-6.525GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	13.30	0.02138	17.79	0.06012
802.11be EHT20_Nss1,(MCS0)_4TX	13.82	0.02410	18.30	0.06761
802.11be EHT40_Nss1,(MCS0)_4TX	16.70	0.04677	21.18	0.13122
802.11be EHT80_Nss1,(MCS0)_4TX	19.52	0.08954	24.00	0.25119
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	12.31	0.01702	17.34	0.05420
802.11be EHT20_Nss1,(MCS0)_4TX	13.10	0.02042	18.13	0.06501
802.11be EHT40_Nss1,(MCS0)_4TX	15.85	0.03846	20.88	0.12246
802.11be EHT80_Nss1,(MCS0)_4TX	18.90	0.07762	23.93	0.24717
802.11be EHT160_Nss1,(MCS0)_4TX	21.54	0.14256	26.57	0.45394
802.11be EHT320_Nss1,(MCS0)_4TX	22.67	0.18493	27.70	0.58884
6.875-7.125GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	12.26	0.01683	16.55	0.04519
802.11be EHT20_Nss1,(MCS0)_4TX	12.87	0.01936	17.16	0.05200
802.11be EHT40_Nss1,(MCS0)_4TX	15.98	0.03963	20.27	0.10641
802.11be EHT80_Nss1,(MCS0)_4TX	18.71	0.07430	23.00	0.19953
802.11be EHT160_Nss1,(MCS0)_4TX	21.48	0.14060	25.77	0.37757

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.509	7.04	6.71	6.35	6.72	12.73	Inf	18.24	30.00
6175MHz	Pass	5.509	6.51	6.23	7.71	6.25	12.74	Inf	18.25	30.00
6415MHz	Pass	5.509	6.81	6.32	6.35	6.03	12.41	Inf	17.92	30.00
6435MHz	Pass	4.485	7.08	7.06	7.54	6.26	13.03	Inf	17.52	30.00
6475MHz	Pass	4.485	6.38	6.83	7.52	6.32	12.81	Inf	17.30	30.00
6515MHz	Pass	4.485	7.19	7.15	7.75	7.01	13.30	Inf	17.79	30.00
6535MHz	Pass	5.028	6.45	6.08	6.54	5.79	12.25	Inf	17.28	30.00
6715MHz	Pass	5.028	6.18	6.22	6.15	5.98	12.15	Inf	17.18	30.00
6855MHz	Pass	5.028	6.92	6.73	6.03	5.28	12.31	Inf	17.34	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.028	6.91	6.59	5.82	5.67	12.30	Inf	17.33	30.00
6895MHz	Pass	4.287	6.51	6.4	5.58	5.54	12.05	Inf	16.34	30.00
7015MHz	Pass	4.287	6.21	6.09	6.78	5.84	12.26	Inf	16.55	30.00
7095MHz	Pass	4.287	6.16	5.89	6.19	5.75	12.02	Inf	16.31	30.00
7115MHz	Pass	4.287	6.09	6.33	5.68	5.89	12.02	Inf	16.31	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.509	6.77	7.25	7.26	7.45	13.21	Inf	18.72	30.00
6175MHz	Pass	5.509	7.05	7.12	7.64	7.35	13.32	Inf	18.83	30.00
6415MHz	Pass	5.509	7.32	7.26	6.95	6.38	13.01	Inf	18.52	30.00
6435MHz	Pass	4.485	7.45	7.81	8.02	7.29	13.67	Inf	18.16	30.00
6475MHz	Pass	4.485	7.8	8.02	7.95	7.42	13.82	Inf	18.30	30.00
6515MHz	Pass	4.485	6.84	7.65	7.52	7.41	13.39	Inf	17.87	30.00
6535MHz	Pass	5.028	6.65	7.02	7.05	6.74	12.89	Inf	17.92	30.00
6715MHz	Pass	5.028	7.38	6.98	7.15	6.79	13.10	Inf	18.13	30.00
6855MHz	Pass	5.028	6.95	6.91	6.02	6.32	12.59	Inf	17.62	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.028	7.15	7.38	6.23	6.47	12.85	Inf	17.88	30.00
6895MHz	Pass	4.287	7.08	7.28	6.54	6.45	12.87	Inf	17.16	30.00
7015MHz	Pass	4.287	6.72	6.76	6.99	6.09	12.67	Inf	16.96	30.00
7095MHz	Pass	4.287	6.81	6.93	6.62	6.69	12.78	Inf	17.07	30.00
7115MHz	Pass	4.287	6.68	6.89	6.56	6.71	12.73	Inf	17.02	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.509	9.81	10.61	10.56	10.42	16.38	Inf	21.89	30.00
6165MHz	Pass	5.509	10.08	10.29	11.45	10.46	16.62	Inf	22.13	30.00
6405MHz	Pass	5.509	10.71	10.18	10.05	9.58	16.17	Inf	21.68	30.00
6445MHz	Pass	4.485	10.51	10.82	10.67	10.25	16.59	Inf	21.07	30.00
6485MHz	Pass	4.485	10.35	10.97	11.02	10.31	16.70	Inf	21.18	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	5.028	9.82	9.83	9.96	9.71	15.85	Inf	20.88	30.00
6565MHz	Pass	5.028	9.41	9.82	9.84	9.67	15.71	Inf	20.74	30.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6725MHz	Pass	5.028	9.65	9.65	10.02	9.67	15.77	Inf	20.80	30.00
6845MHz	Pass	5.028	10.12	10.09	9.24	9.37	15.74	Inf	20.77	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	5.028	9.45	9.83	9.25	8.85	15.38	Inf	20.41	30.00
6925MHz	Pass	4.287	9.95	10.09	9.05	9.33	15.65	Inf	19.94	30.00
7005MHz	Pass	4.287	9.62	10.07	10.53	9.56	15.98	Inf	20.27	30.00
7085MHz	Pass	4.287	10.03	10.14	9.93	9.56	15.94	Inf	20.23	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.509	13.62	13.31	12.95	12.91	19.23	Inf	24.74	30.00
6145MHz	Pass	5.509	13.41	13.18	13.61	13.22	19.38	Inf	24.89	30.00
6385MHz	Pass	5.509	13.57	13.19	13.48	12.93	19.32	Inf	24.83	30.00
6465MHz	Pass	4.485	13.25	13.26	14.23	13.18	19.52	Inf	24.00	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	5.028	12.82	12.89	12.98	12.75	18.88	Inf	23.91	30.00
6625MHz	Pass	5.028	12.85	13.05	12.97	12.65	18.90	Inf	23.93	30.00
6705MHz	Pass	5.028	12.57	12.38	12.52	12.17	18.43	Inf	23.46	30.00
6785MHz	Pass	5.028	12.51	12.65	12.41	12.58	18.56	Inf	23.59	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	5.028	13.11	12.92	12.29	11.45	18.51	Inf	23.54	30.00
6945MHz	Pass	4.287	12.82	12.71	11.98	12.64	18.57	Inf	22.86	30.00
7025MHz	Pass	4.287	12.57	12.79	12.95	12.42	18.71	Inf	23.00	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.509	15.65	15.75	16.68	15.45	21.93	Inf	27.44	30.00
6185MHz	Pass	5.509	15.81	15.88	15.79	15.83	21.85	Inf	27.36	30.00
6345MHz	Pass	5.509	15.53	15.75	15.93	15.21	21.63	Inf	27.14	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	5.028	15.35	15.35	15.65	15.44	21.47	Inf	26.50	30.00
6665MHz	Pass	5.028	15.75	15.54	15.56	15.05	21.50	Inf	26.53	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	5.028	15.68	15.72	15.43	15.25	21.54	Inf	26.57	30.00
6985MHz	Pass	4.287	15.43	15.62	15.35	15.42	21.48	Inf	25.77	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.509	13.24	13.26	13.13	12.69	19.11	Inf	24.62	30.00
6265MHz	Pass	5.509	13.92	13.21	13.18	13.24	19.42	Inf	24.93	30.00
6425MHz Straddle 6.525-6.875GHz	Pass	5.028	16.62	16.75	16.93	16.27	22.67	Inf	27.70	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	5.028	16.54	15.82	15.96	15.52	22.00	Inf	27.03	30.00
6745MHz Straddle 6.525-6.875GHz	Pass	5.028	16.1	16.51	15.73	16.01	22.12	Inf	27.15	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	5.028	13.55	13.48	13.46	12.75	19.34	Inf	24.37	30.00



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

Beamforming mode
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	13.29	0.02133	18.08	0.06427
802.11be EHT40-BF_Nss1,(MCS0)_4TX	16.46	0.04426	21.25	0.13335
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.21	0.08337	24.00	0.25119
802.11be EHT160-BF_Nss1,(MCS0)_4TX	21.83	0.15241	26.62	0.45920
802.11be EHT320-BF_Nss1,(MCS0)_4TX	19.22	0.08356	24.01	0.25177
6.425-6.525GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	13.69	0.02339	18.05	0.06383
802.11be EHT40-BF_Nss1,(MCS0)_4TX	16.48	0.04446	20.84	0.12134
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.51	0.08933	23.87	0.24378
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	12.86	0.01932	18.18	0.06577
802.11be EHT40-BF_Nss1,(MCS0)_4TX	15.83	0.03828	21.15	0.13032
802.11be EHT80-BF_Nss1,(MCS0)_4TX	18.79	0.07568	24.11	0.25763
802.11be EHT160-BF_Nss1,(MCS0)_4TX	21.47	0.14028	26.79	0.47753
802.11be EHT320-BF_Nss1,(MCS0)_4TX	22.44	0.17539	27.76	0.59704
6.875-7.125GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	12.72	0.01871	17.99	0.06295
802.11be EHT40-BF_Nss1,(MCS0)_4TX	15.97	0.03954	21.24	0.13305
802.11be EHT80-BF_Nss1,(MCS0)_4TX	18.63	0.07295	23.90	0.24547
802.11be EHT160-BF_Nss1,(MCS0)_4TX	21.37	0.13709	26.64	0.46132



Conducted Output Power(Average)

Appendix B

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.79	6.79	6.76	7.56	7.08	13.08	Inf	17.87	30.00
6175MHz	Pass	4.79	7.04	6.75	7.25	7.95	13.29	Inf	18.08	30.00
6415MHz	Pass	4.79	7.3	7.44	6.81	6.25	13.00	Inf	17.79	30.00
6435MHz	Pass	4.36	7.75	7.65	7.52	7.01	13.51	Inf	17.87	30.00
6475MHz	Pass	4.36	7.62	7.84	7.94	7.26	13.69	Inf	18.05	30.00
6515MHz	Pass	4.36	7.22	7.36	7.78	6.94	13.36	Inf	17.72	30.00
6535MHz	Pass	5.32	6.68	6.81	7.32	6.52	12.86	Inf	18.18	30.00
6715MHz	Pass	5.32	5.89	7.12	7.13	6.91	12.81	Inf	18.13	30.00
6855MHz	Pass	5.32	6.77	6.41	6.41	6.44	12.53	Inf	17.85	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.32	7.01	6.23	6.58	6.68	12.65	Inf	17.97	30.00
6895MHz	Pass	5.27	6.76	6.25	6.59	6.84	12.64	Inf	17.91	30.00
7015MHz	Pass	5.27	7.26	6.14	6.15	6.57	12.58	Inf	17.85	30.00
7095MHz	Pass	5.27	6.59	6.65	6.58	6.51	12.60	Inf	17.87	30.00
7115MHz	Pass	5.27	6.67	6.68	6.63	6.8	12.72	Inf	17.99	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.79	10.56	10.41	10.12	10.22	16.35	Inf	21.14	30.00
6165MHz	Pass	4.79	10.27	10.02	10.31	11.09	16.46	Inf	21.25	30.00
6405MHz	Pass	4.79	10.34	10.45	10.15	9.16	16.07	Inf	20.86	30.00
6445MHz	Pass	4.36	10.57	10.65	10.36	10.07	16.44	Inf	20.80	30.00
6485MHz	Pass	4.36	10.59	10.73	10.3	10.21	16.48	Inf	20.84	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	5.32	9.44	9.93	10.32	9.48	15.83	Inf	21.15	30.00
6565MHz	Pass	5.32	9.27	9.65	10.17	9.45	15.67	Inf	20.99	30.00
6725MHz	Pass	5.32	8.78	9.88	10.11	9.64	15.65	Inf	20.97	30.00
6845MHz	Pass	5.32	9.73	9.68	9.43	9.74	15.67	Inf	20.99	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	5.32	9.5	8.94	9.31	9.6	15.37	Inf	20.69	30.00
6925MHz	Pass	5.27	9.68	9.38	9.48	9.48	15.53	Inf	20.80	30.00
7005MHz	Pass	5.27	10.76	9.77	9.12	9.98	15.97	Inf	21.24	30.00
7085MHz	Pass	5.27	10.17	9.66	9.68	9.92	15.88	Inf	21.15	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.79	13.27	13.36	13.39	12.71	19.21	Inf	24.00	30.00
6145MHz	Pass	4.79	12.71	12.88	13.17	13.87	19.20	Inf	23.99	30.00
6385MHz	Pass	4.79	13.14	13.32	13.58	12.24	19.12	Inf	23.91	30.00
6465MHz	Pass	4.36	13.55	13.43	13.76	13.18	19.51	Inf	23.87	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	5.32	12.71	12.64	12.99	12.35	18.70	Inf	24.02	30.00
6625MHz	Pass	5.32	12.83	12.64	12.88	12.71	18.79	Inf	24.11	30.00
6705MHz	Pass	5.32	11.68	12.77	12.62	12.42	18.41	Inf	23.73	30.00
6785MHz	Pass	5.32	12.35	12.25	12.41	12.26	18.34	Inf	23.66	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	5.32	12.75	12.08	12.35	12.65	18.49	Inf	23.81	30.00
6945MHz	Pass	5.27	12.66	12.41	12.44	12.6	18.55	Inf	23.82	30.00
7025MHz	Pass	5.27	13.17	12.33	12.16	12.7	18.63	Inf	23.90	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.79	15.76	15.66	15.88	15.48	21.72	Inf	26.51	30.00