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	21.978M	16.568M	16M6D1D	19.8M	16.445M
802.11ax HEW20_Nss1,(MCS0)_4TX	23.694M	19.005M	19M0D1D	20.988M	18.936M
802.11ax HEW40_Nss1,(MCS0)_4TX	42.24M	37.802M	37M8D1D	39.336M	37.71M
802.11ax HEW80_Nss1,(MCS0)_4TX	87.384M	77.546M	77M5D1D	80.256M	77.078M
802.11ax HEW160_Nss1,(MCS0)_4TX	162.624M	156.316M	156MD1D	161.568M	155.776M
6.425-6.525GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	20.658M	16.503M	16M5D1D	19.8M	16.443M
802.11ax HEW20_Nss1,(MCS0)_4TX	21.714M	18.988M	19M0D1D	21.12M	18.938M
802.11ax HEW40_Nss1,(MCS0)_4TX	39.6M	37.771M	37M8D1D	39.336M	37.696M
802.11ax HEW80_Nss1,(MCS0)_4TX	80.256M	77.203M	77M2D1D	80.256M	77.076M
6.525-6.875GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	20.658M	16.511M	16M5D1D	19.8M	16.447M
802.11ax HEW20_Nss1,(MCS0)_4TX	21.912M	18.982M	19M0D1D	21.12M	18.936M
802.11ax HEW40_Nss1,(MCS0)_4TX	39.6M	37.785M	37M8D1D	39.204M	37.691M
802.11ax HEW80_Nss1,(MCS0)_4TX	80.784M	77.312M	77M3D1D	80.256M	77.126M
802.11ax HEW160_Nss1,(MCS0)_4TX	162.624M	156.391M	156MD1D	162.24M	155.914M
6.875-7.125GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	23.562M	16.648M	16M6D1D	19.932M	16.431M
802.11ax HEW20_Nss1,(MCS0)_4TX	24.09M	19.026M	19M0D1D	20.922M	18.933M
802.11ax HEW40_Nss1,(MCS0)_4TX	48.444M	37.891M	37M9D1D	39.336M	37.687M
802.11ax HEW80_Nss1,(MCS0)_4TX	99.792M	77.61M	77M6D1D	80.256M	77.205M
802.11ax HEW160_Nss1,(MCS0)_4TX	162.624M	156.377M	156MD1D	162.624M	156.075M

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

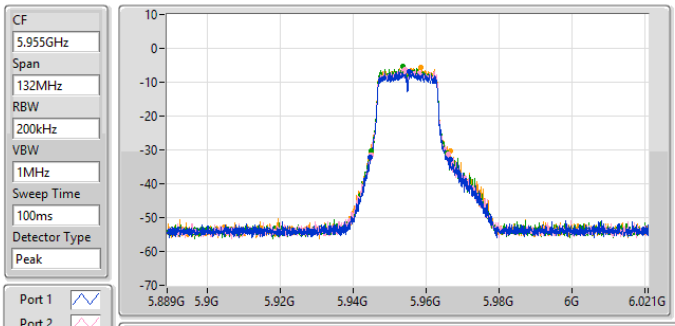
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.978M	16.568M	21.318M	16.55M	21.054M	16.55M	21.912M	16.53M
6175MHz	Pass	Inf	20.526M	16.499M	20.394M	16.524M	19.8M	16.445M	20.394M	16.458M
6415MHz	Pass	Inf	20.724M	16.51M	20.262M	16.491M	20.196M	16.447M	19.998M	16.462M
6435MHz	Pass	Inf	20.46M	16.503M	20.394M	16.482M	20.592M	16.45M	20.064M	16.455M
6475MHz	Pass	Inf	20.196M	16.489M	19.932M	16.496M	20.592M	16.456M	19.8M	16.459M
6515MHz	Pass	Inf	20.658M	16.488M	19.932M	16.475M	19.866M	16.443M	19.932M	16.461M
6535MHz	Pass	Inf	20.328M	16.499M	20.46M	16.482M	19.8M	16.476M	20.196M	16.462M
6715MHz	Pass	Inf	20.13M	16.508M	20.064M	16.498M	20.13M	16.48M	20.262M	16.479M
6855MHz	Pass	Inf	20.064M	16.487M	20.658M	16.508M	20.196M	16.447M	19.998M	16.467M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	20.46M	16.491M	20.16M	16.511M	20.31M	16.459M	20.07M	16.465M
6895MHz	Pass	Inf	20.13M	16.488M	20.13M	16.51M	19.932M	16.469M	20.13M	16.473M
7015MHz	Pass	Inf	20.46M	16.486M	20.328M	16.502M	20.064M	16.472M	20.196M	16.444M
7095MHz	Pass	Inf	23.562M	16.648M	23.364M	16.6M	22.308M	16.561M	22.044M	16.562M
7115MHz	Pass	Inf	20.394M	16.538M	20.13M	16.471M	20.592M	16.431M	20.196M	16.443M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	22.902M	18.974M	21.516M	18.985M	21.78M	18.996M	23.694M	19.005M
6175MHz	Pass	Inf	21.318M	18.976M	21.648M	18.939M	21.12M	18.939M	21.45M	18.953M
6415MHz	Pass	Inf	21.186M	18.966M	20.988M	18.936M	21.384M	18.947M	21.582M	18.982M
6435MHz	Pass	Inf	21.516M	18.978M	21.12M	18.951M	21.714M	18.967M	21.252M	18.966M
6475MHz	Pass	Inf	21.516M	18.963M	21.384M	18.947M	21.318M	18.965M	21.582M	18.958M
6515MHz	Pass	Inf	21.252M	18.988M	21.252M	18.957M	21.12M	18.962M	21.648M	18.938M
6535MHz	Pass	Inf	21.516M	18.974M	21.516M	18.936M	21.384M	18.958M	21.582M	18.964M
6715MHz	Pass	Inf	21.846M	18.972M	21.912M	18.944M	21.582M	18.958M	21.714M	18.951M
6855MHz	Pass	Inf	21.78M	18.951M	21.714M	18.954M	21.12M	18.954M	21.45M	18.958M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	21.78M	18.959M	21.57M	18.982M	21.51M	18.96M	21.6M	18.947M
6895MHz	Pass	Inf	21.714M	18.941M	20.922M	18.96M	21.582M	18.957M	21.45M	18.964M
7015MHz	Pass	Inf	21.78M	18.97M	21.12M	18.955M	21.252M	18.945M	21.516M	18.933M
7095MHz	Pass	Inf	22.506M	19.01M	22.968M	19.021M	24.09M	19.008M	23.43M	19.026M
7115MHz	Pass	Inf	21.516M	18.97M	21.582M	18.967M	21.516M	18.952M	21.516M	18.97M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	41.712M	37.792M	42.24M	37.787M	40.92M	37.802M	40.788M	37.788M
6165MHz	Pass	Inf	39.336M	37.766M	39.468M	37.725M	39.336M	37.767M	39.336M	37.71M
6405MHz	Pass	Inf	39.336M	37.717M	39.6M	37.766M	39.336M	37.714M	39.468M	37.733M
6445MHz	Pass	Inf	39.336M	37.696M	39.336M	37.743M	39.336M	37.764M	39.468M	37.766M
6485MHz	Pass	Inf	39.6M	37.761M	39.468M	37.74M	39.468M	37.771M	39.336M	37.718M
6525MHz Straddle 6.525-6.875GHz	Pass	Inf	39.48M	37.749M	39.54M	37.745M	39.54M	37.717M	39.42M	37.73M
6565MHz	Pass	Inf	39.468M	37.73M	39.204M	37.75M	39.468M	37.723M	39.468M	37.713M
6725MHz	Pass	Inf	39.6M	37.697M	39.204M	37.737M	39.6M	37.785M	39.336M	37.691M
6845MHz	Pass	Inf	39.6M	37.717M	39.336M	37.743M	39.6M	37.695M	39.336M	37.735M
6885MHz Straddle	Pass	Inf	39.6M	37.695M	39.48M	37.762M	39.42M	37.693M	39.36M	37.71M

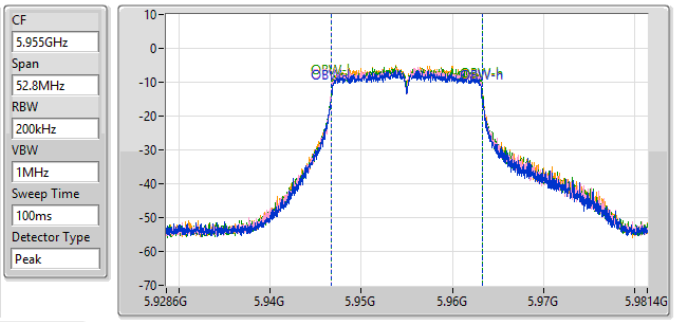
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6.525-6.875GHz										
6925MHz	Pass	Inf	39.468M	37.73M	39.468M	37.687M	39.6M	37.716M	39.468M	37.698M
7005MHz	Pass	Inf	39.336M	37.697M	39.336M	37.73M	39.468M	37.792M	39.336M	37.694M
7085MHz	Pass	Inf	44.88M	37.797M	48.444M	37.78M	40.524M	37.891M	43.56M	37.829M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	85.536M	77.261M	86.592M	77.21M	82.632M	77.338M	87.384M	77.546M
6145MHz	Pass	Inf	80.256M	77.286M	80.52M	77.262M	80.52M	77.301M	80.256M	77.264M
6385MHz	Pass	Inf	80.256M	77.176M	80.52M	77.212M	80.52M	77.301M	80.256M	77.078M
6465MHz	Pass	Inf	80.256M	77.185M	80.256M	77.169M	80.256M	77.076M	80.256M	77.203M
6545MHz Straddle 6.525-6.875GHz	Pass	Inf	80.64M	77.175M	80.52M	77.127M	80.52M	77.235M	80.76M	77.266M
6625MHz	Pass	Inf	80.256M	77.177M	80.256M	77.149M	80.256M	77.248M	80.784M	77.127M
6705MHz	Pass	Inf	80.52M	77.126M	80.256M	77.312M	80.52M	77.302M	80.52M	77.263M
6785MHz	Pass	Inf	80.256M	77.156M	80.52M	77.253M	80.52M	77.246M	80.784M	77.172M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	80.52M	77.213M	80.28M	77.294M	80.4M	77.2M	80.76M	77.293M
6945MHz	Pass	Inf	80.52M	77.274M	80.256M	77.263M	80.52M	77.205M	80.52M	77.219M
7025MHz	Pass	Inf	99.792M	77.348M	92.928M	77.447M	94.512M	77.438M	87.12M	77.61M
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	161.568M	155.776M	162.096M	155.98M	162.096M	156.077M	162.624M	155.945M
6185MHz	Pass	Inf	162.624M	156.215M	162.624M	156.316M	161.568M	156.047M	162.624M	156.157M
6345MHz	Pass	Inf	162.624M	156.031M	162.624M	156.135M	161.568M	156.144M	162.624M	155.949M
6505MHz Straddle 6.525-6.875GHz	Pass	Inf	162.24M	156.131M	162.24M	156.391M	162.24M	156.185M	162.24M	156.116M
6665MHz	Pass	Inf	162.624M	156.338M	162.624M	156.172M	162.624M	156.215M	162.624M	156.185M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	162.24M	156.204M	162.24M	156.079M	162.24M	155.914M	162.24M	156.213M
6985MHz	Pass	Inf	162.624M	156.077M	162.624M	156.271M	162.624M	156.377M	162.624M	156.075M

Port X-N dB = Port X 26dB down bandwidth
Port X-OBW = Port X 99% occupied bandwidth

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

5955MHz

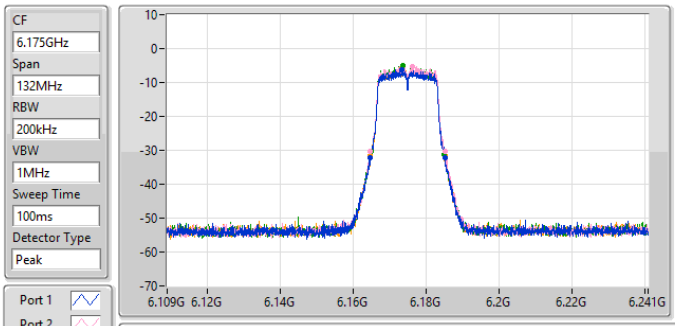


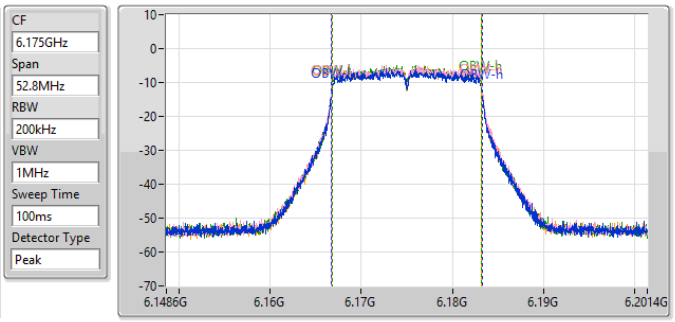


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.978M	5.944638G	5.966616G	16.568M	5.946728G	5.963296G	Inf	1
21.318M	5.944968G	5.966286G	16.55M	5.946746G	5.963297G	Inf	2
21.054M	5.944968G	5.966022G	16.55M	5.946747G	5.963298G	Inf	3
21.912M	5.944902G	5.966814G	16.53M	5.946758G	5.963288G	Inf	4

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

6175MHz

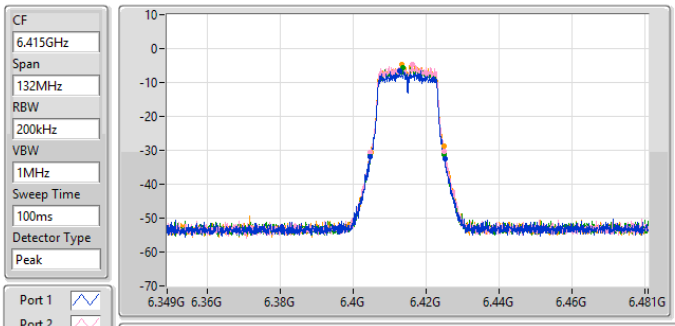


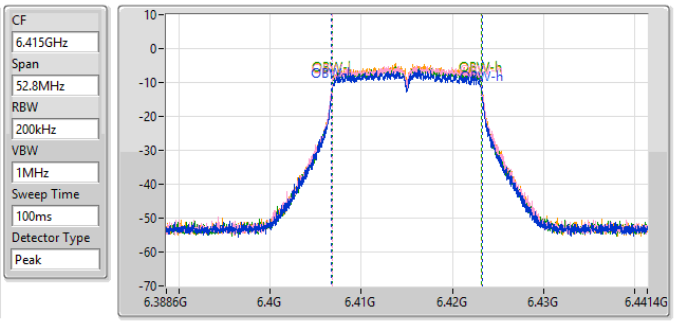


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.526M	6.16477G	6.185296G	16.499M	6.166742G	6.183241G	Inf	1
20.394M	6.164836G	6.18523G	16.524M	6.166749G	6.183273G	Inf	2
19.8M	6.1651G	6.1849G	16.445M	6.166771G	6.183216G	Inf	3
20.394M	6.16477G	6.185164G	16.458M	6.166779G	6.183238G	Inf	4

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

6415MHz

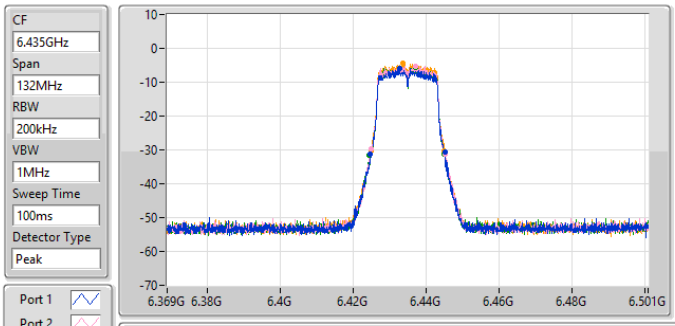


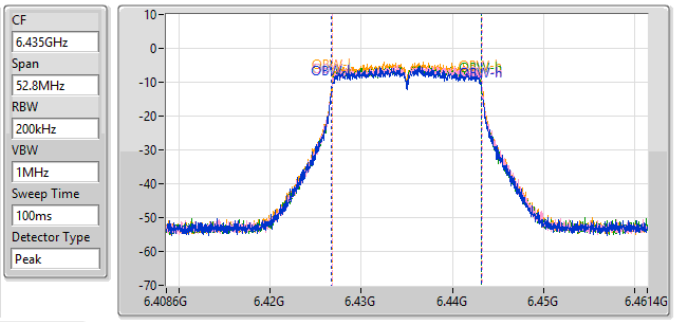


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.724M	6.404638G	6.425362G	16.51M	6.406738G	6.423248G	Inf	1
20.262M	6.40477G	6.425032G	16.491M	6.406763G	6.423253G	Inf	2
20.196M	6.40477G	6.424966G	16.447M	6.406766G	6.423213G	Inf	3
19.998M	6.405034G	6.425032G	16.462M	6.406775G	6.423237G	Inf	4

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

6435MHz

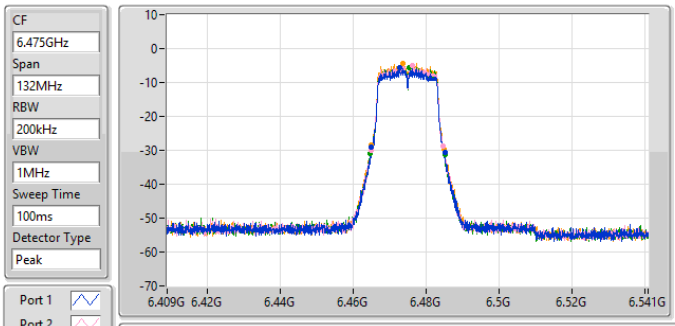


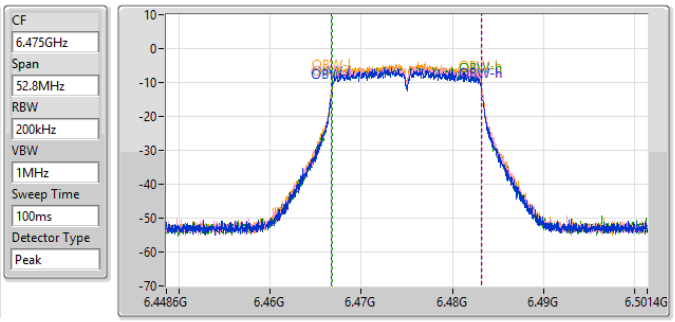


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.46M	6.424704G	6.445164G	16.503M	6.426733G	6.443237G	Inf	1
20.394M	6.424968G	6.445362G	16.482M	6.426767G	6.443249G	Inf	2
20.592M	6.424506G	6.445098G	16.45M	6.426765G	6.443215G	Inf	3
20.064M	6.424968G	6.445032G	16.455M	6.426774G	6.443229G	Inf	4

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

6475MHz

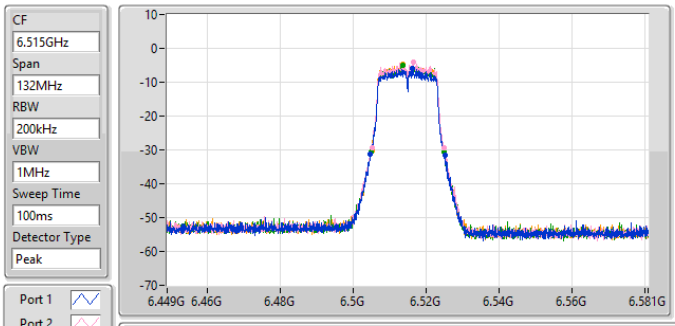


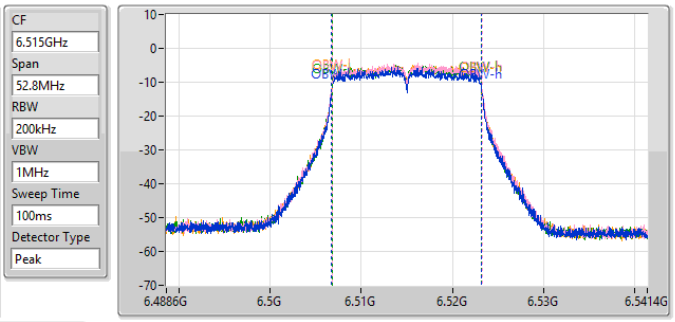


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.196M	6.465034G	6.48523G	16.489M	6.466745G	6.483234G	Inf	1
19.932M	6.464902G	6.484834G	16.496M	6.466754G	6.48325G	Inf	2
20.592M	6.46477G	6.485362G	16.456M	6.466763G	6.483219G	Inf	3
19.8M	6.4651G	6.4849G	16.459M	6.466765G	6.483224G	Inf	4

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

6515MHz

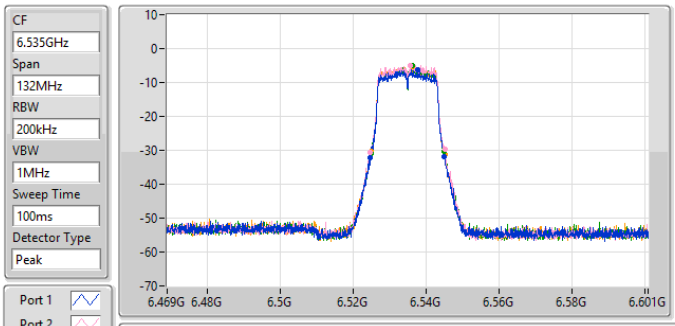


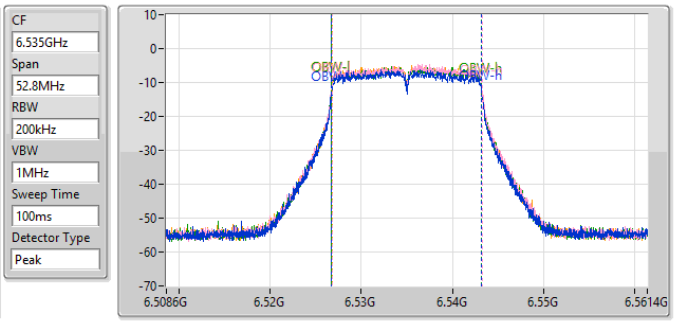


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.658M	6.50477G	6.525428G	16.488M	6.506745G	6.523233G	Inf	1
19.932M	6.505166G	6.525098G	16.475M	6.506766G	6.52324G	Inf	2
19.866M	6.505034G	6.5249G	16.443M	6.506766G	6.52321G	Inf	3
19.932M	6.505166G	6.525098G	16.461M	6.506765G	6.523226G	Inf	4

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

6535MHz

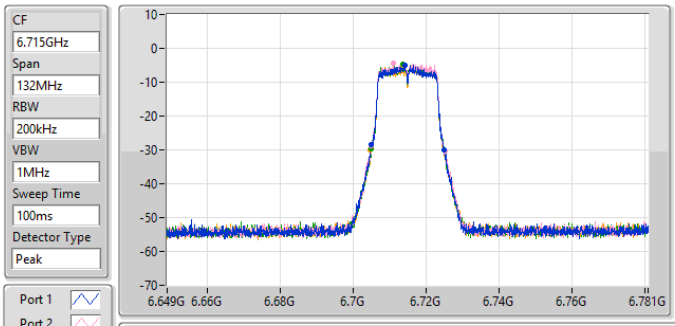


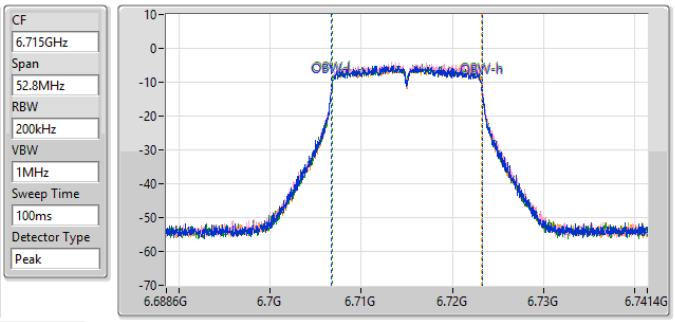


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.328M	6.52477G	6.545098G	16.499M	6.526736G	6.543235G	Inf	1
20.46M	6.524704G	6.545164G	16.482M	6.526768G	6.54325G	Inf	2
19.8M	6.5251G	6.5449G	16.476M	6.526756G	6.543232G	Inf	3
20.196M	6.525034G	6.54523G	16.462M	6.526762G	6.543225G	Inf	4

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

6715MHz

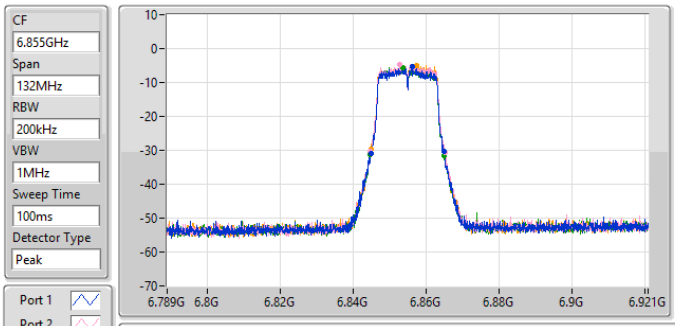


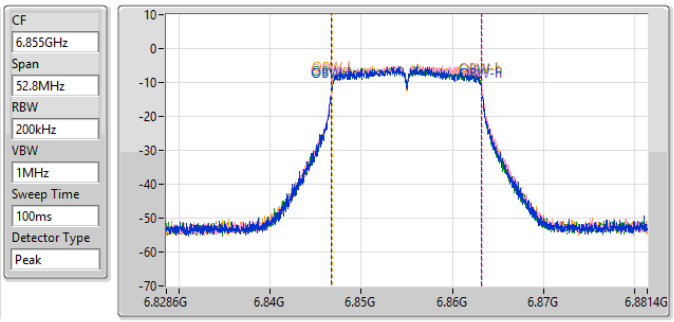


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.13M	6.704902G	6.725032G	16.508M	6.706735G	6.723244G	Inf	1
20.064M	6.7051G	6.725164G	16.498M	6.706748G	6.723246G	Inf	2
20.13M	6.705034G	6.725164G	16.48M	6.706763G	6.723244G	Inf	3
20.262M	6.70477G	6.725032G	16.479M	6.706757G	6.723235G	Inf	4

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

6855MHz

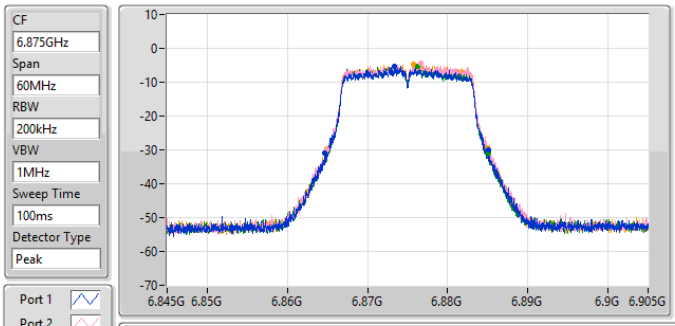


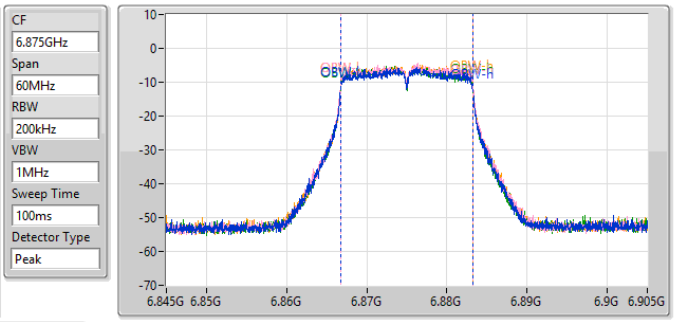


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.064M	6.844968G	6.865032G	16.487M	6.846737G	6.863225G	Inf	1
20.658M	6.844638G	6.865296G	16.508M	6.846752G	6.86326G	Inf	2
20.196M	6.844836G	6.865032G	16.447M	6.846752G	6.863199G	Inf	3
19.998M	6.845034G	6.865032G	16.467M	6.846766G	6.863233G	Inf	4

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

6875MHz Straddle 6.525-6.875GHz

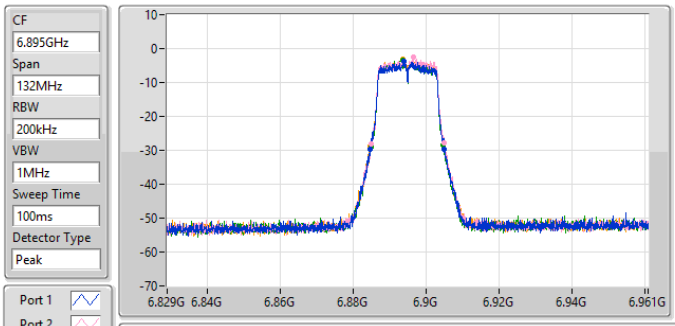


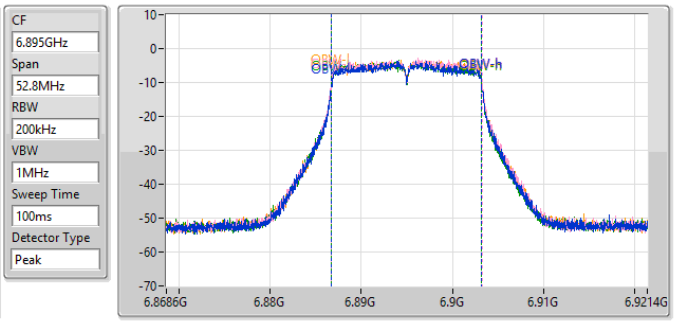


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.46M	6.86468G	6.88514G	16.491M	6.866738G	6.883229G	Inf	1
20.16M	6.86492G	6.88508G	16.511M	6.866742G	6.883253G	Inf	2
20.31M	6.8648G	6.88511G	16.459M	6.866738G	6.883197G	Inf	3
20.07M	6.86495G	6.88502G	16.465M	6.866764G	6.883229G	Inf	4

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

6895MHz

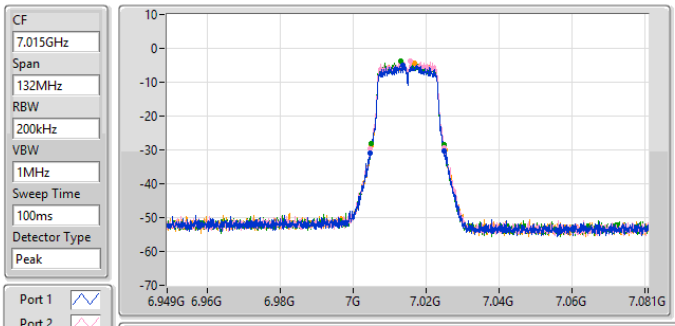


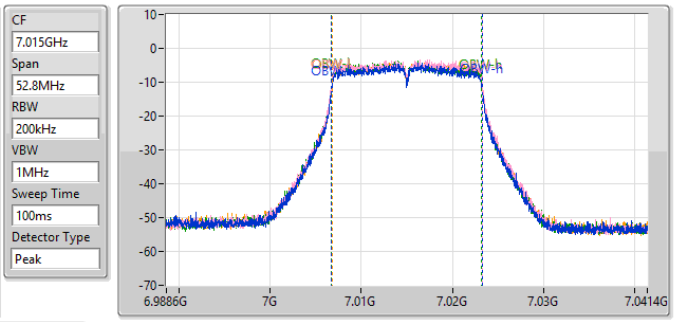


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.13M	6.884836G	6.904966G	16.488M	6.88673G	6.903219G	Inf	1
20.13M	6.884902G	6.905032G	16.51M	6.886738G	6.903249G	Inf	2
19.932M	6.884902G	6.904834G	16.469M	6.886729G	6.903199G	Inf	3
20.13M	6.884704G	6.904834G	16.473M	6.886755G	6.903228G	Inf	4

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

7015MHz

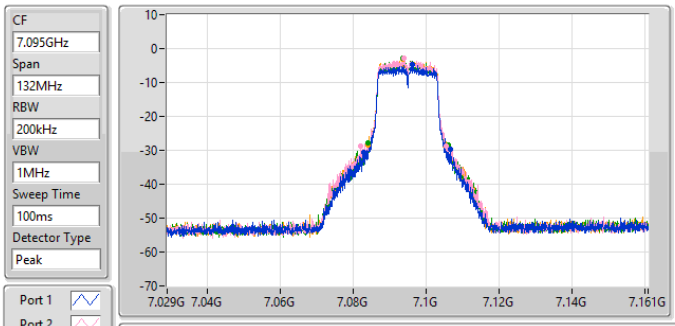


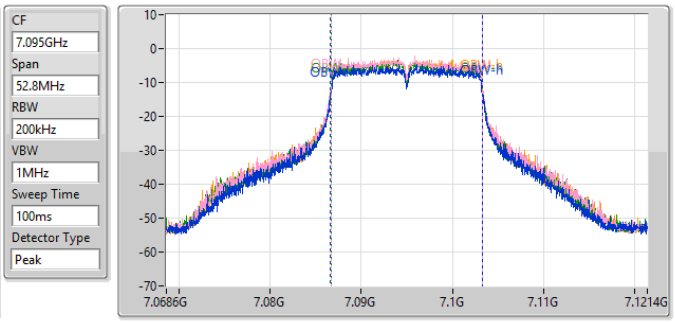


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.46M	7.004572G	7.025032G	16.486M	7.006758G	7.023244G	Inf	1
20.328M	7.00477G	7.025098G	16.502M	7.006757G	7.023258G	Inf	2
20.064M	7.004968G	7.025032G	16.472M	7.006754G	7.023226G	Inf	3
20.196M	7.005034G	7.02523G	16.444M	7.006778G	7.023222G	Inf	4

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

7095MHz

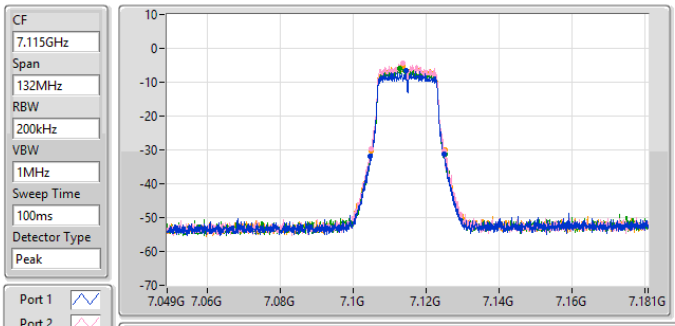


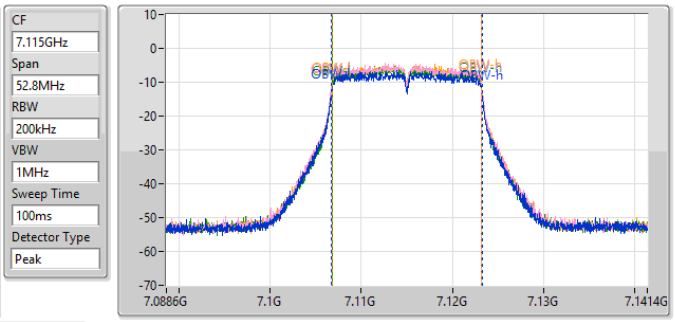


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
23.562M	7.083054G	7.106616G	16.648M	7.086643G	7.103291G	Inf	1
23.364M	7.082196G	7.10556G	16.6M	7.086672G	7.103272G	Inf	2
22.308M	7.083978G	7.106286G	16.561M	7.086702G	7.103262G	Inf	3
22.044M	7.084176G	7.10622G	16.562M	7.086693G	7.103255G	Inf	4

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

7115MHz

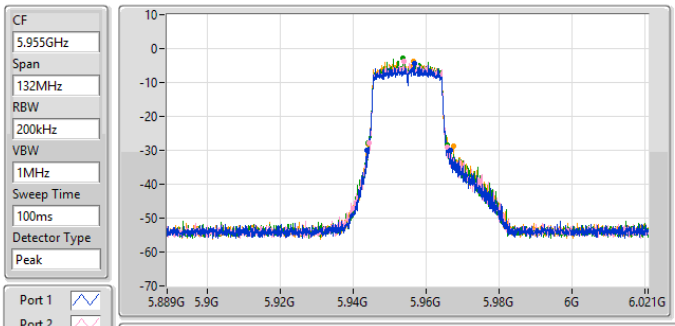


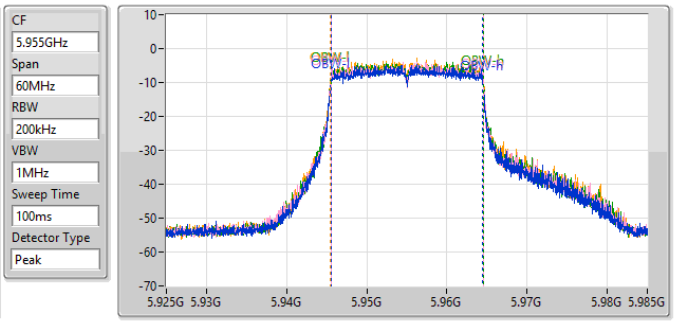


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.394M	7.104704G	7.125098G	16.538M	7.106704G	7.123243G	Inf	1
20.13M	7.104968G	7.125098G	16.471M	7.106748G	7.123219G	Inf	2
20.592M	7.104704G	7.125296G	16.431M	7.106772G	7.123203G	Inf	3
20.196M	7.104968G	7.125164G	16.443M	7.106766G	7.123209G	Inf	4

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

5955MHz

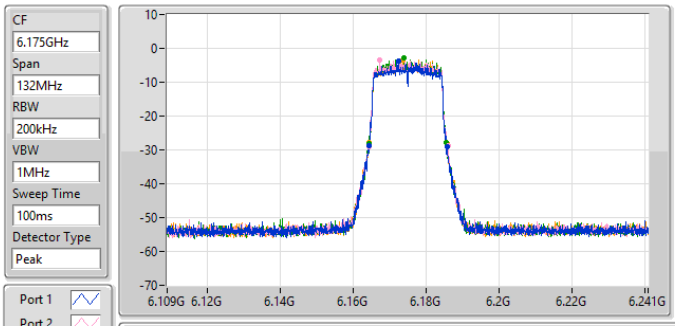


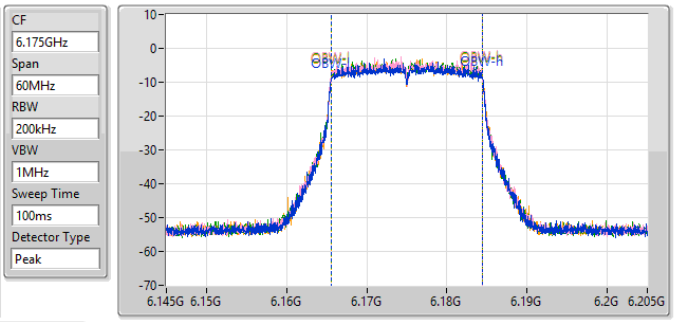


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.902M	5.943912G	5.966814G	18.974M	5.945518G	5.964492G	Inf	1
21.516M	5.944308G	5.965824G	18.985M	5.945512G	5.964498G	Inf	2
21.78M	5.944242G	5.966022G	18.996M	5.945512G	5.964508G	Inf	3
23.694M	5.944044G	5.967738G	19.005M	5.945498G	5.964503G	Inf	4

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6175MHz

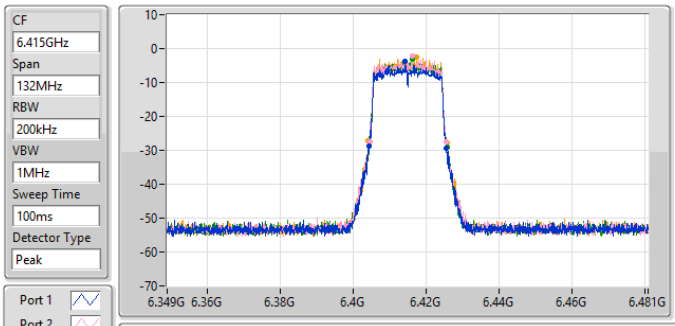


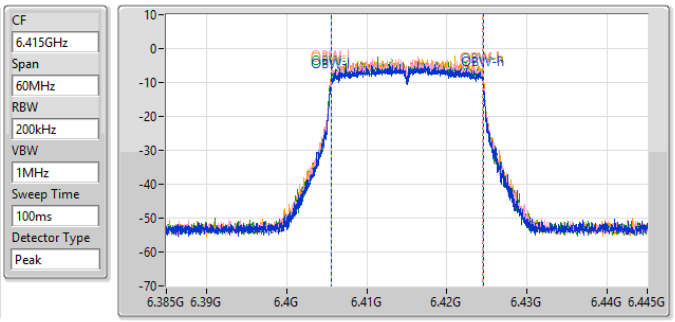


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.318M	6.16444G	6.185758G	18.976M	6.165507G	6.184484G	Inf	1
21.648M	6.16444G	6.186088G	18.939M	6.165521G	6.18446G	Inf	2
21.12M	6.16444G	6.18556G	18.939M	6.16553G	6.184468G	Inf	3
21.45M	6.164308G	6.185758G	18.953M	6.165527G	6.18448G	Inf	4

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6415MHz

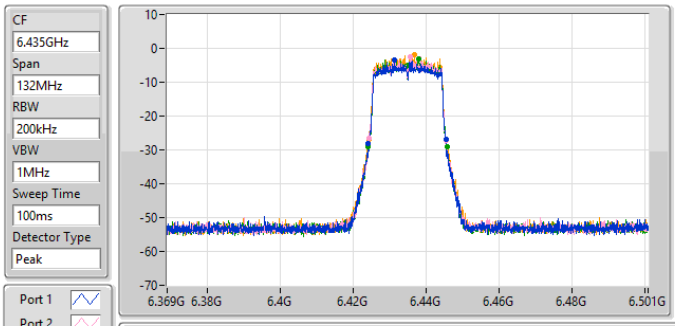


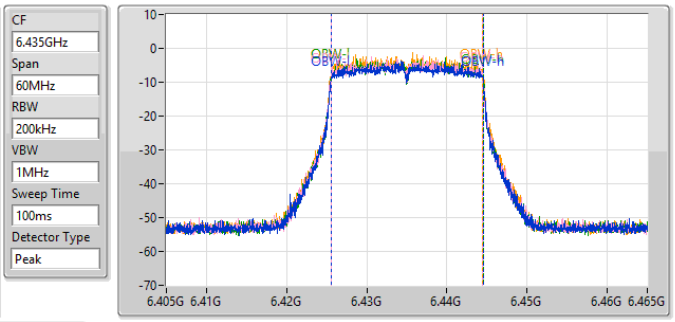


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.186M	6.40444G	6.425626G	18.966M	6.405534G	6.424501G	Inf	1
20.988M	6.404572G	6.42556G	18.936M	6.405546G	6.424482G	Inf	2
21.384M	6.404374G	6.425758G	18.947M	6.405535G	6.424482G	Inf	3
21.582M	6.404176G	6.425758G	18.982M	6.405524G	6.424507G	Inf	4

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6435MHz

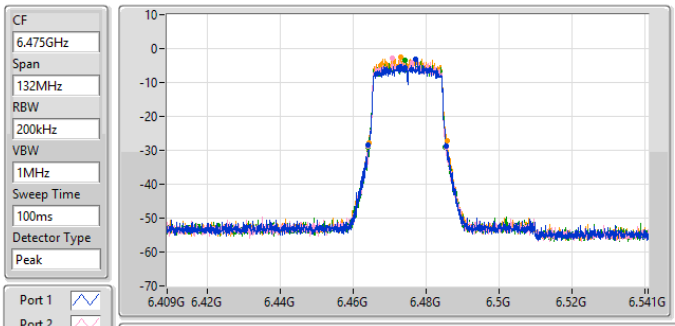


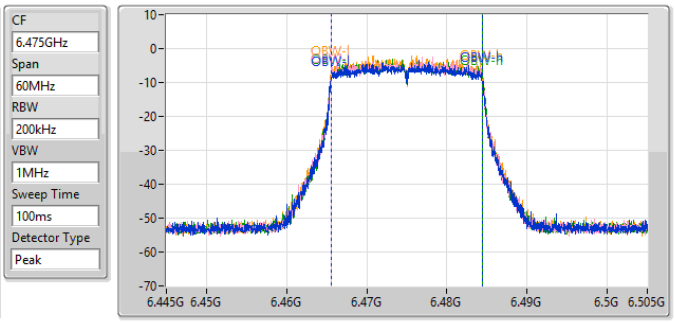


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.516M	6.42411G	6.445626G	18.978M	6.425526G	6.444503G	Inf	1
21.12M	6.42444G	6.44556G	18.951M	6.425522G	6.444473G	Inf	2
21.714M	6.424242G	6.445956G	18.967M	6.425528G	6.444495G	Inf	3
21.252M	6.424308G	6.44556G	18.966M	6.425518G	6.444485G	Inf	4

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6475MHz

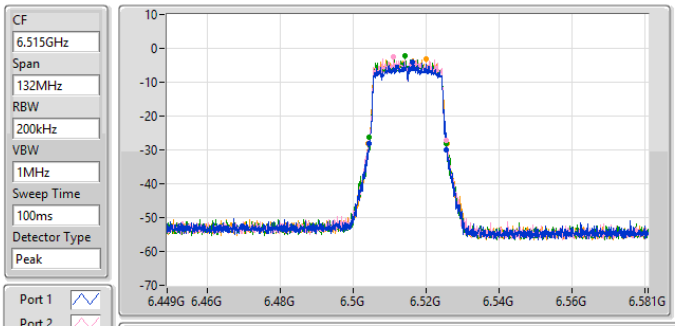


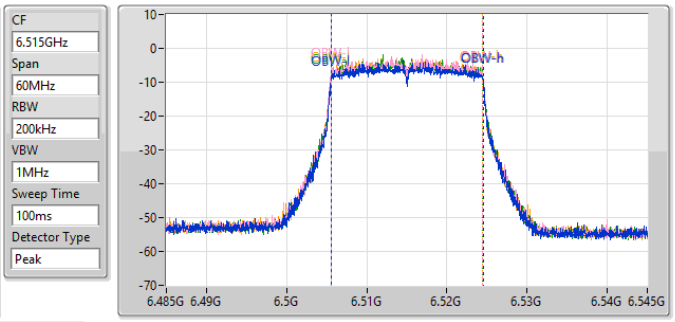


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.516M	6.464044G	6.48556G	18.963M	6.465509G	6.484472G	Inf	1
21.384M	6.464176G	6.48556G	18.947M	6.46551G	6.484457G	Inf	2
21.318M	6.46411G	6.485428G	18.965M	6.465525G	6.484489G	Inf	3
21.582M	6.464308G	6.48589G	18.958M	6.465516G	6.484473G	Inf	4

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6515MHz

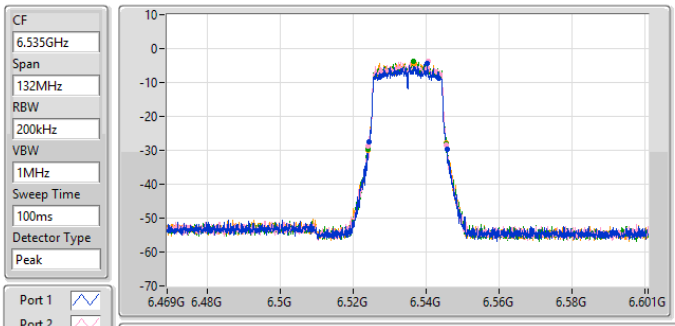


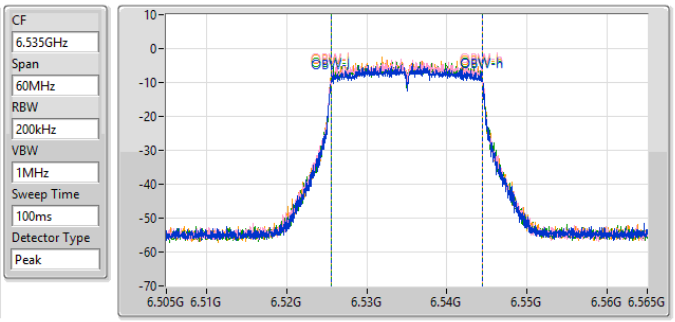


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.252M	6.504374G	6.525626G	18.988M	6.505524G	6.524511G	Inf	1
21.252M	6.504308G	6.52556G	18.957M	6.505517G	6.524474G	Inf	2
21.12M	6.50444G	6.52556G	18.962M	6.50553G	6.524492G	Inf	3
21.648M	6.504242G	6.52589G	18.938M	6.505532G	6.52447G	Inf	4

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6535MHz

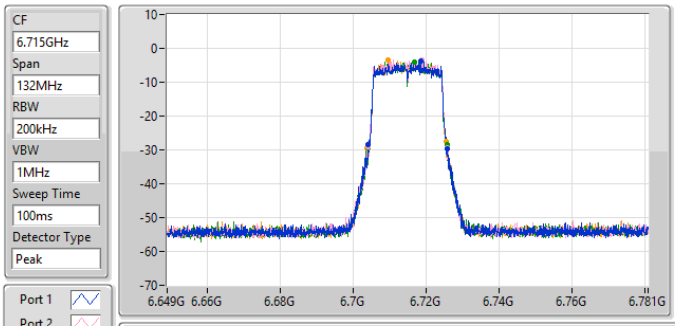


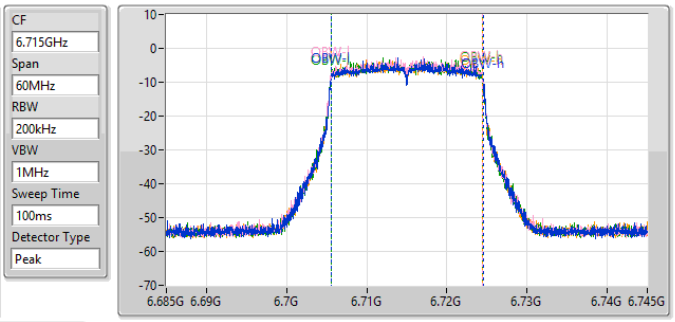


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.516M	6.524308G	6.545824G	18.974M	6.525509G	6.544483G	Inf	1
21.516M	6.524176G	6.545692G	18.936M	6.525523G	6.544459G	Inf	2
21.384M	6.524242G	6.545626G	18.958M	6.525527G	6.544485G	Inf	3
21.582M	6.52411G	6.545692G	18.964M	6.525508G	6.544472G	Inf	4

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6715MHz

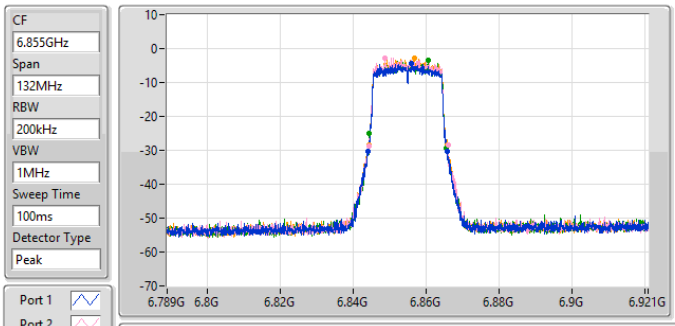


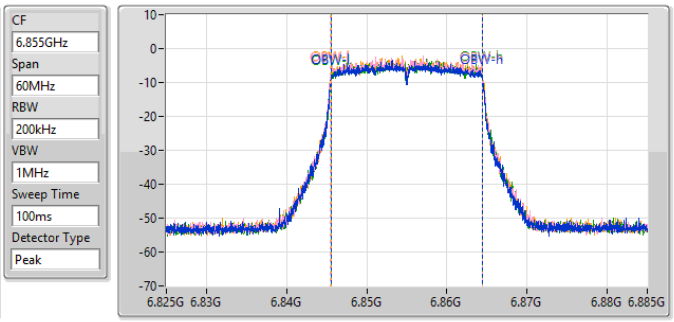


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.846M	6.704176G	6.726022G	18.972M	6.705523G	6.724495G	Inf	1
21.912M	6.703978G	6.72589G	18.944M	6.705513G	6.724458G	Inf	2
21.582M	6.704242G	6.725824G	18.958M	6.705508G	6.724466G	Inf	3
21.714M	6.703912G	6.725626G	18.951M	6.705518G	6.724468G	Inf	4

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6855MHz

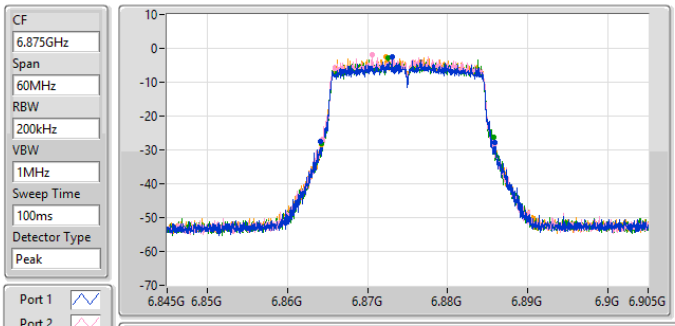


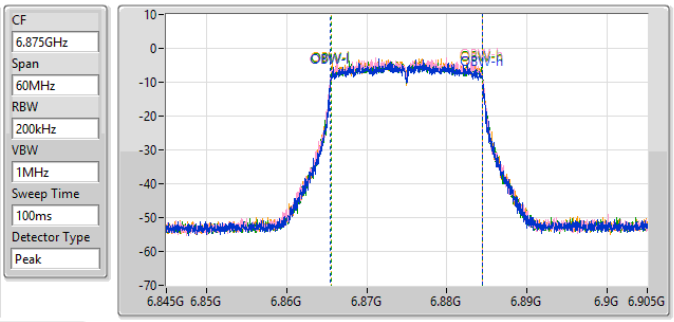


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.843978G	6.865758G	18.951M	6.845508G	6.864459G	Inf	1
21.714M	6.844374G	6.866088G	18.954M	6.845494G	6.864449G	Inf	2
21.12M	6.84444G	6.86556G	18.954M	6.84551G	6.864463G	Inf	3
21.45M	6.844374G	6.865824G	18.958M	6.845517G	6.864475G	Inf	4

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6875MHz Straddle 6.525-6.875GHz

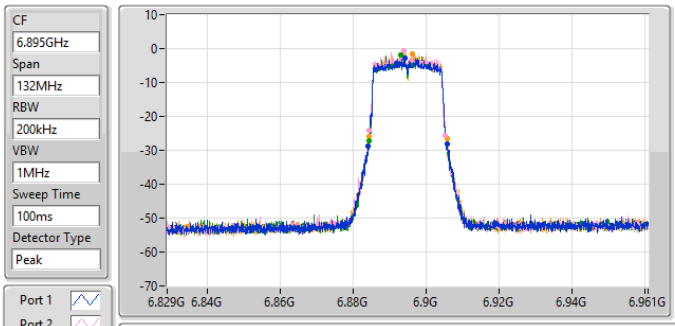


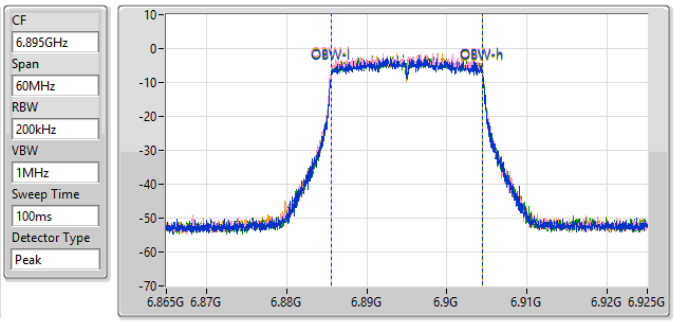


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.86411G	6.88589G	18.959M	6.865504G	6.884463G	Inf	1
21.57M	6.86432G	6.88589G	18.982M	6.865476G	6.884458G	Inf	2
21.51M	6.8642G	6.88571G	18.96M	6.865519G	6.884479G	Inf	3
21.6M	6.86426G	6.88586G	18.947M	6.865519G	6.884466G	Inf	4

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

6895MHz

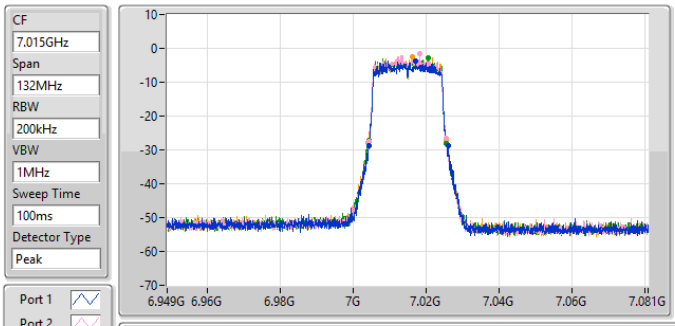


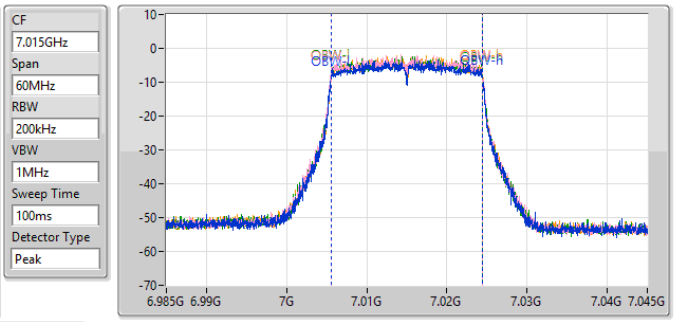


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.714M	6.884176G	6.90589G	18.941M	6.885547G	6.904488G	Inf	1
20.922M	6.884506G	6.905428G	18.96M	6.885512G	6.904472G	Inf	2
21.582M	6.884308G	6.90589G	18.957M	6.88553G	6.904487G	Inf	3
21.45M	6.884374G	6.905824G	18.964M	6.88553G	6.904494G	Inf	4

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

7015MHz

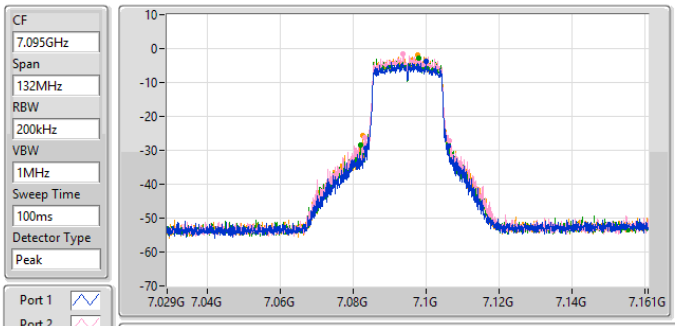


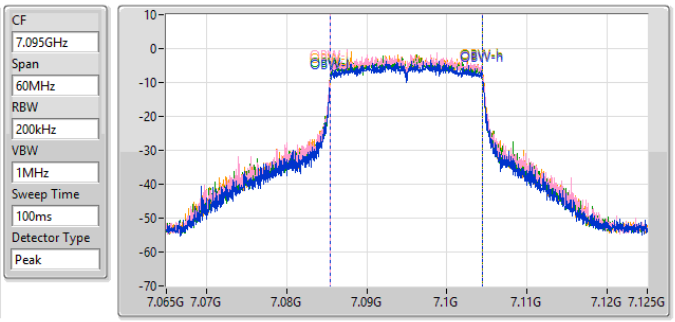


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	7.004308G	7.026088G	18.97M	7.005507G	7.024477G	Inf	1
21.12M	7.004506G	7.025626G	18.955M	7.005506G	7.024461G	Inf	2
21.252M	7.00444G	7.025692G	18.945M	7.005517G	7.024462G	Inf	3
21.516M	7.00411G	7.025626G	18.933M	7.005537G	7.02447G	Inf	4

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

7095MHz

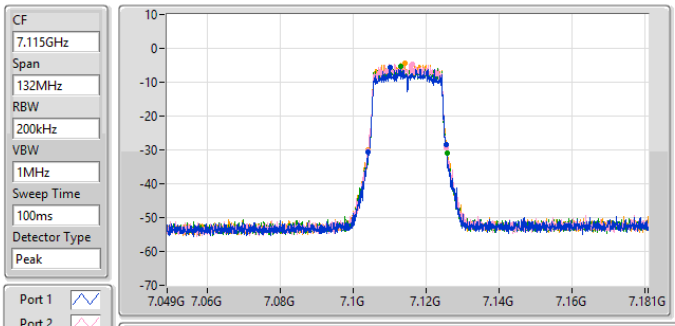


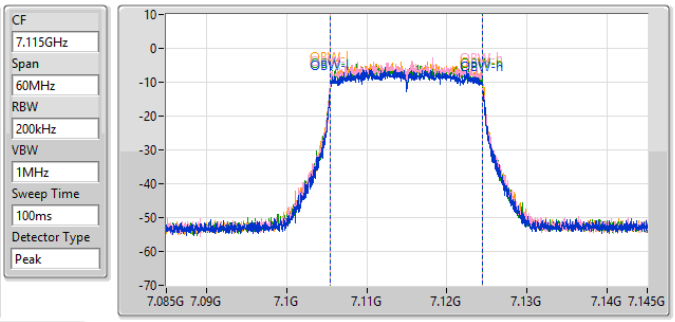


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.506M	7.083648G	7.106154G	19.01M	7.085471G	7.104481G	Inf	1
22.968M	7.083384G	7.106352G	19.021M	7.085451G	7.104472G	Inf	2
24.09M	7.082064G	7.106154G	19.008M	7.085449G	7.104458G	Inf	3
23.43M	7.08279G	7.10622G	19.026M	7.085468G	7.104494G	Inf	4

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_4TX **EBW**

7115MHz

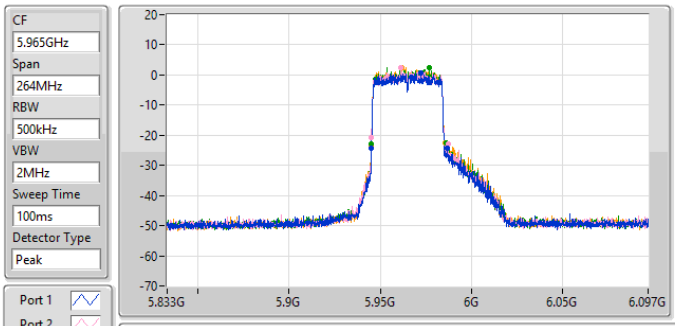


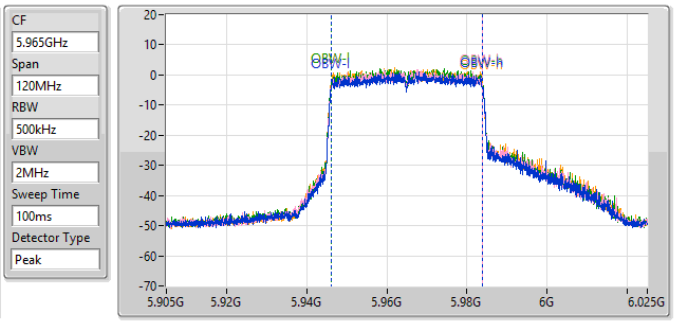


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.516M	7.104176G	7.125692G	18.97M	7.105486G	7.124456G	Inf	1
21.582M	7.10411G	7.125692G	18.967M	7.105488G	7.124455G	Inf	2
21.516M	7.104242G	7.125758G	18.952M	7.105488G	7.12444G	Inf	3
21.516M	7.10411G	7.125626G	18.97M	7.105497G	7.124468G	Inf	4

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

5965MHz

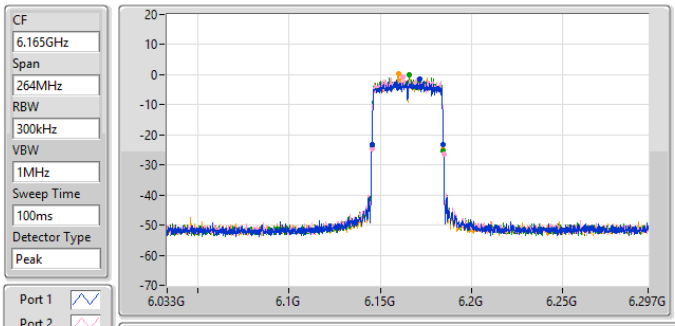


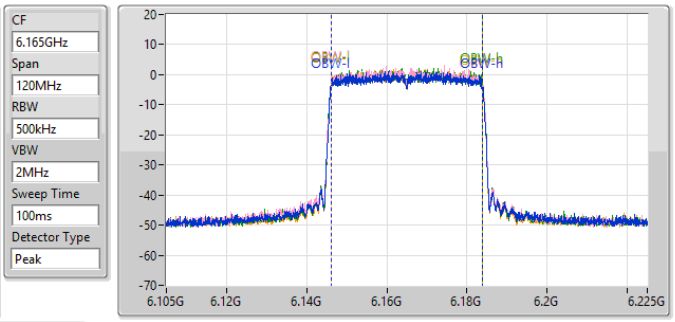


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.712M	5.945068G	5.98678G	37.792M	5.946159G	5.983951G	Inf	1
42.24M	5.9452G	5.98744G	37.787M	5.946128G	5.983915G	Inf	2
40.92M	5.945068G	5.985988G	37.802M	5.946143G	5.983945G	Inf	3
40.788M	5.945068G	5.985856G	37.788M	5.946111G	5.983899G	Inf	4

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6165MHz

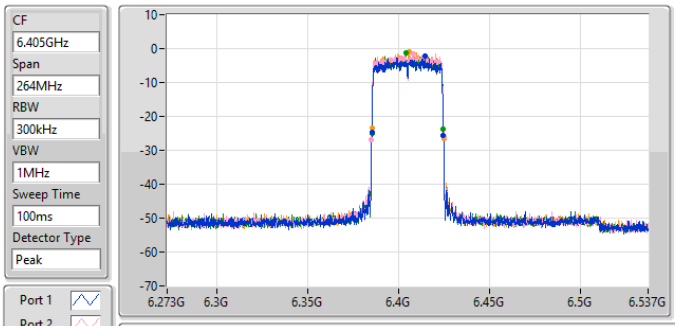


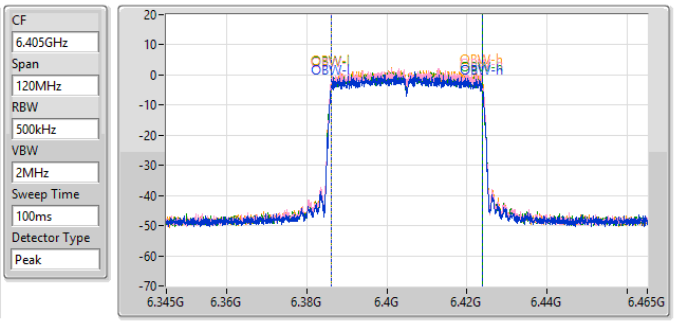


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.145332G	6.184668G	37.766M	6.146106G	6.183873G	Inf	1
39.468M	6.145332G	6.1848G	37.725M	6.146144G	6.183869G	Inf	2
39.336M	6.145332G	6.184668G	37.767M	6.14612G	6.183887G	Inf	3
39.336M	6.145332G	6.184668G	37.71M	6.146153G	6.183863G	Inf	4

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6405MHz

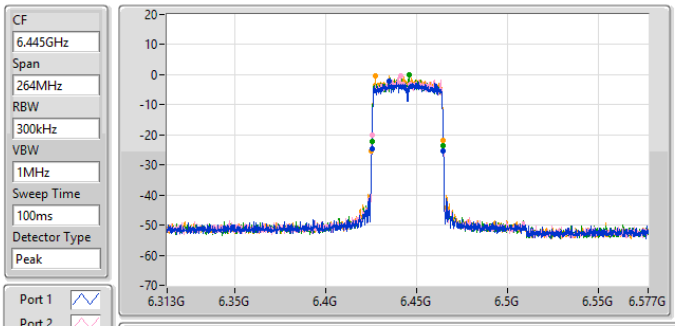


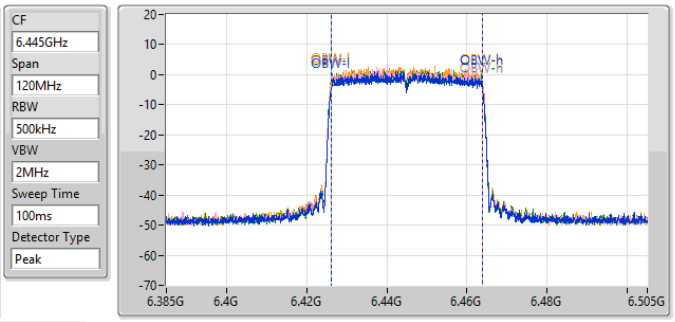


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.385332G	6.424668G	37.717M	6.386131G	6.423848G	Inf	1
39.6M	6.3852G	6.4248G	37.766M	6.386093G	6.423859G	Inf	2
39.336M	6.385332G	6.424668G	37.714M	6.386104G	6.423817G	Inf	3
39.468M	6.385332G	6.4248G	37.733M	6.386115G	6.423849G	Inf	4

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6445MHz

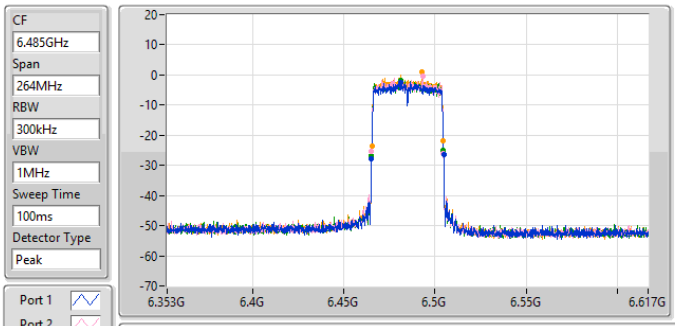


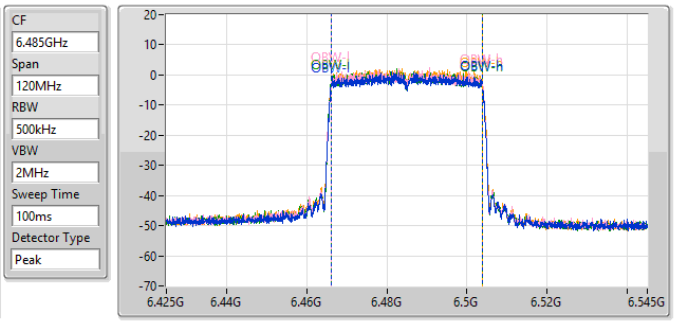


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.425332G	6.464668G	37.696M	6.426141G	6.463837G	Inf	1
39.336M	6.425332G	6.464668G	37.743M	6.426104G	6.463846G	Inf	2
39.336M	6.425332G	6.464668G	37.764M	6.426088G	6.463852G	Inf	3
39.468M	6.4252G	6.464668G	37.766M	6.426101G	6.463867G	Inf	4

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6485MHz

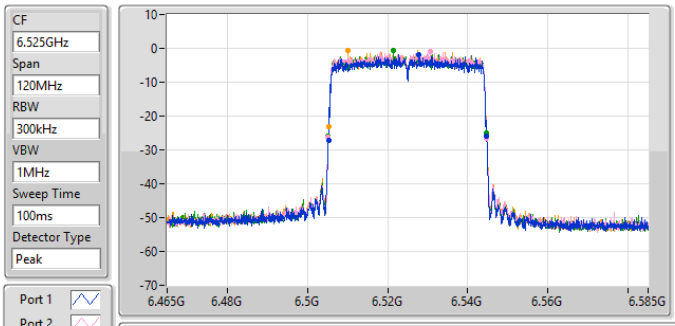


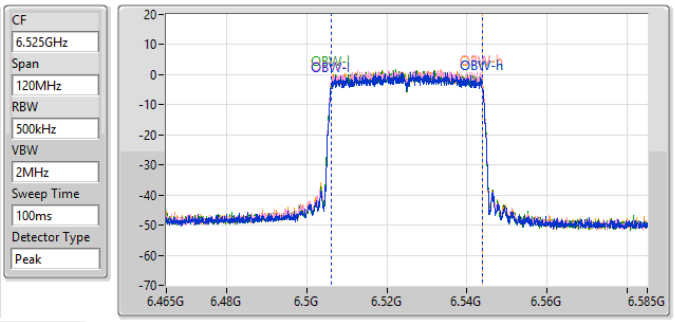


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.4652G	6.5048G	37.761M	6.466109G	6.50387G	Inf	1
39.468M	6.4652G	6.504668G	37.74M	6.466105G	6.503845G	Inf	2
39.468M	6.4652G	6.504668G	37.771M	6.466086G	6.503857G	Inf	3
39.336M	6.465332G	6.504668G	37.718M	6.466133G	6.503851G	Inf	4

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6525MHz Straddle 6.525-6.875GHz

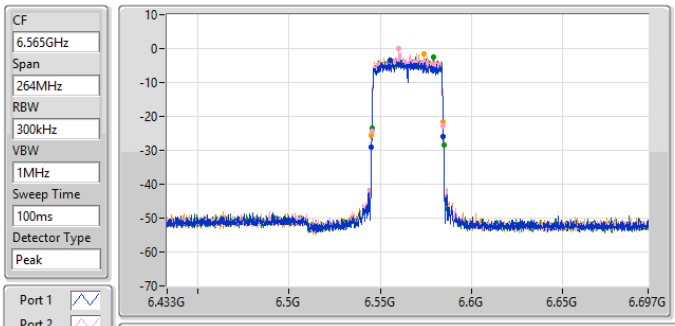


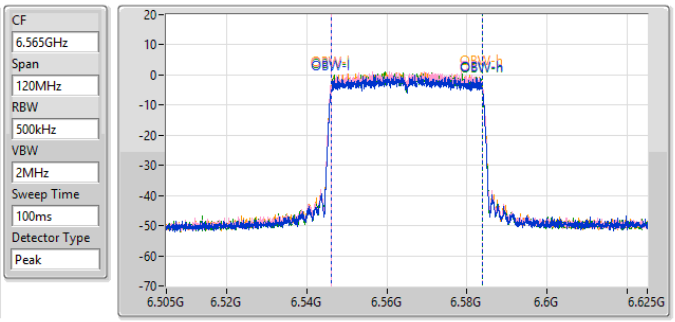


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.48M	6.50526G	6.54474G	37.749M	6.506124G	6.543873G	Inf	1
39.54M	6.5052G	6.54474G	37.745M	6.506135G	6.543881G	Inf	2
39.54M	6.5052G	6.54474G	37.717M	6.506109G	6.543826G	Inf	3
39.42M	6.50532G	6.54474G	37.73M	6.506119G	6.543849G	Inf	4

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6565MHz

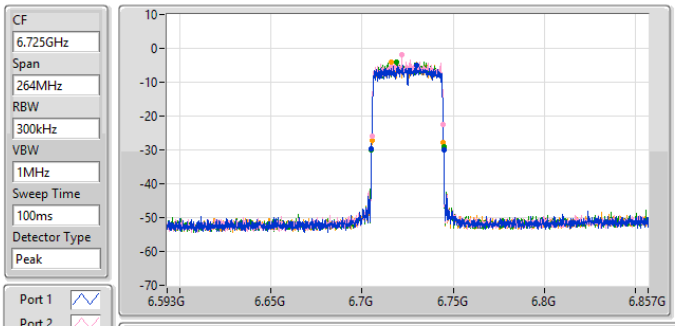


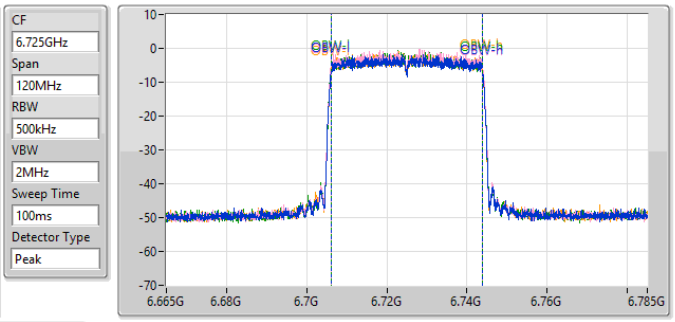


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.5452G	6.584668G	37.73M	6.546134G	6.583864G	Inf	1
39.204M	6.545332G	6.584536G	37.75M	6.546095G	6.583845G	Inf	2
39.468M	6.545332G	6.5848G	37.723M	6.546106G	6.583829G	Inf	3
39.468M	6.5452G	6.584668G	37.713M	6.546109G	6.583822G	Inf	4

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6725MHz

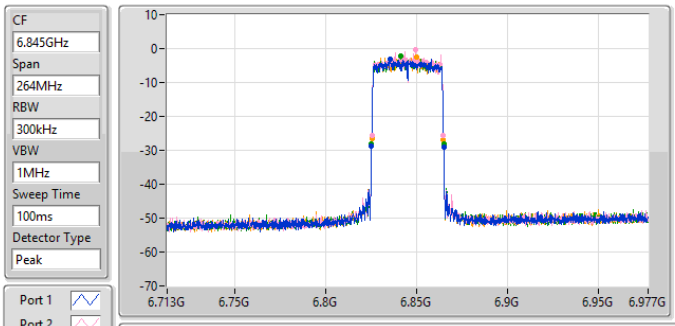


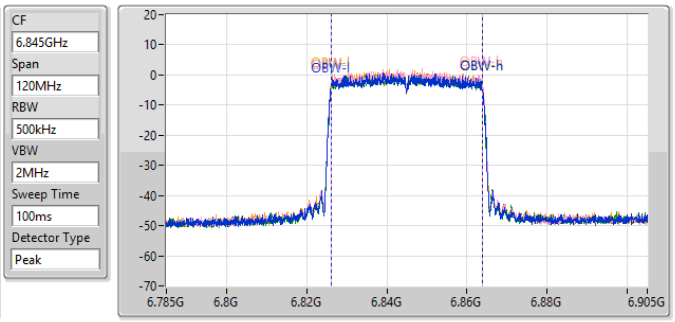


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.7052G	6.7448G	37.697M	6.706137G	6.743834G	Inf	1
39.204M	6.705332G	6.744536G	37.737M	6.706121G	6.743858G	Inf	2
39.6M	6.7052G	6.7448G	37.785M	6.706076G	6.743861G	Inf	3
39.336M	6.705332G	6.744668G	37.691M	6.706134G	6.743825G	Inf	4

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6845MHz

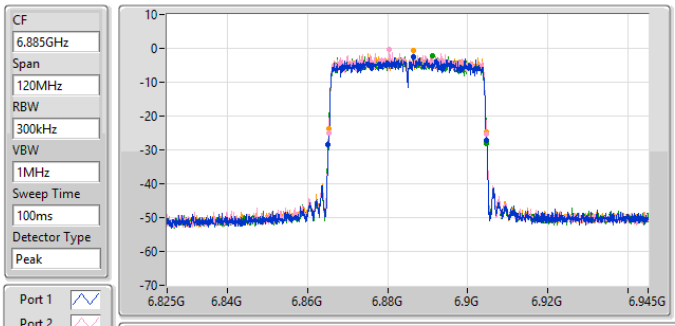


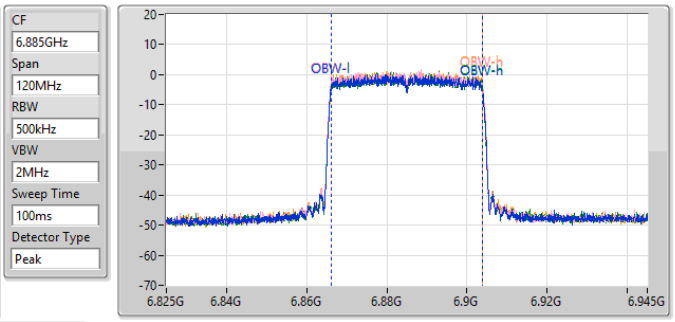


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.8252G	6.8648G	37.717M	6.826111G	6.863828G	Inf	1
39.336M	6.825332G	6.864668G	37.743M	6.826134G	6.863878G	Inf	2
39.6M	6.8252G	6.8648G	37.695M	6.82613G	6.863826G	Inf	3
39.336M	6.825332G	6.864668G	37.735M	6.826106G	6.863841G	Inf	4

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6885MHz Straddle 6.525-6.875GHz

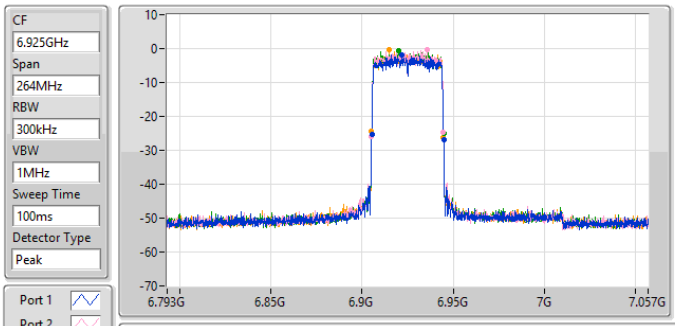


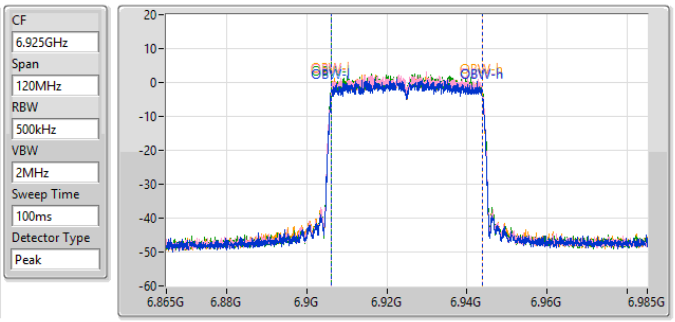


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.86514G	6.90474G	37.695M	6.866118G	6.903813G	Inf	1
39.48M	6.86526G	6.90474G	37.762M	6.866112G	6.903874G	Inf	2
39.42M	6.86532G	6.90474G	37.693M	6.866107G	6.903799G	Inf	3
39.36M	6.86532G	6.90468G	37.71M	6.866127G	6.903837G	Inf	4

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

6925MHz

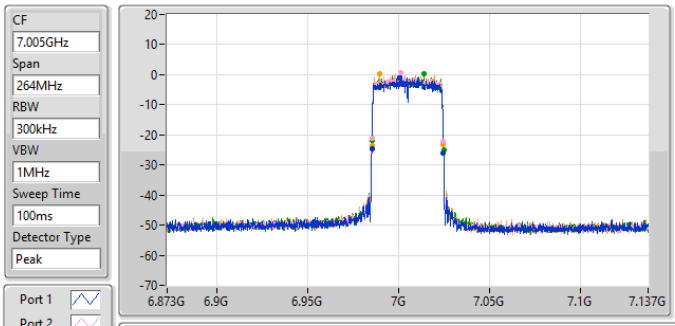


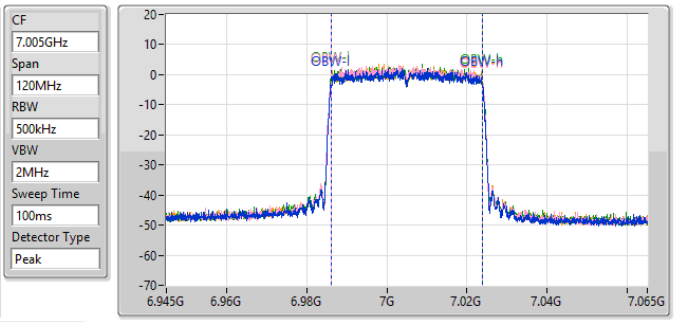


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.905332G	6.9448G	37.73M	6.906108G	6.943837G	Inf	1
39.468M	6.9052G	6.944668G	37.687M	6.906137G	6.943824G	Inf	2
39.6M	6.9052G	6.9448G	37.716M	6.906096G	6.943812G	Inf	3
39.468M	6.9052G	6.944668G	37.698M	6.906126G	6.943824G	Inf	4

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

7005MHz

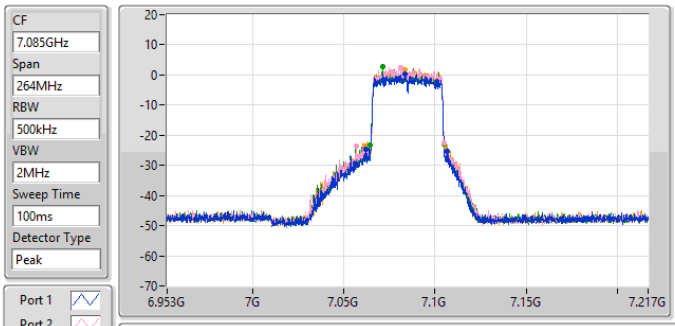


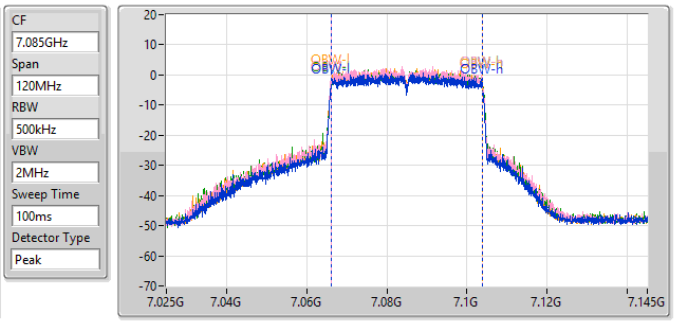


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.985332G	7.024668G	37.697M	6.986125G	7.023822G	Inf	1
39.336M	6.985332G	7.024668G	37.73M	6.986111G	7.023842G	Inf	2
39.468M	6.985332G	7.0248G	37.792M	6.986048G	7.02384G	Inf	3
39.336M	6.985332G	7.024668G	37.694M	6.986155G	7.023848G	Inf	4

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_4TX **EBW**

7085MHz

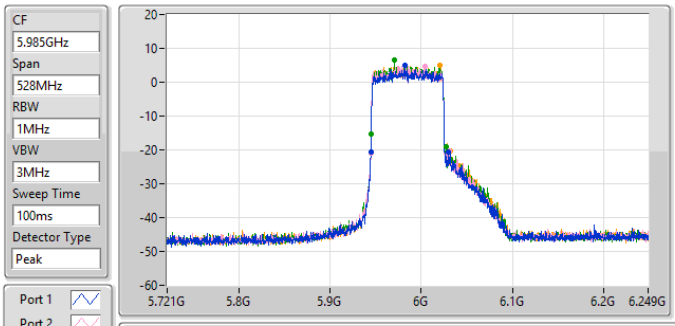


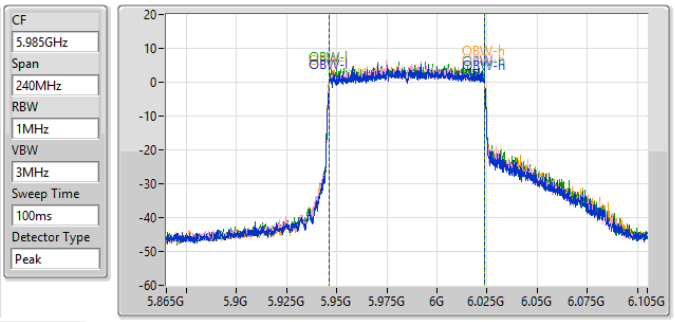


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
44.88M	7.0619G	7.10678G	37.797M	7.066036G	7.103833G	Inf	1
48.444M	7.05662G	7.105064G	37.78M	7.06606G	7.10384G	Inf	2
40.524M	7.064408G	7.104932G	37.891M	7.066021G	7.103912G	Inf	3
43.56M	7.061768G	7.105328G	37.829M	7.066049G	7.103879G	Inf	4

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

5985MHz

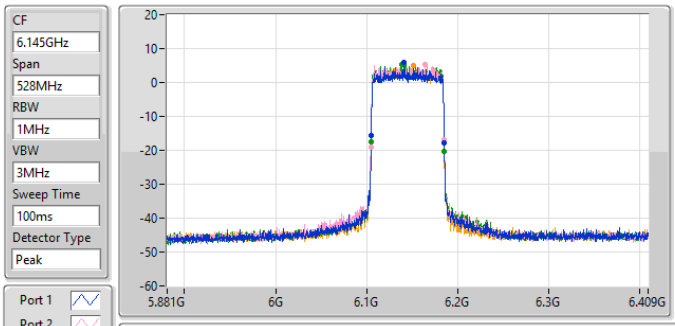


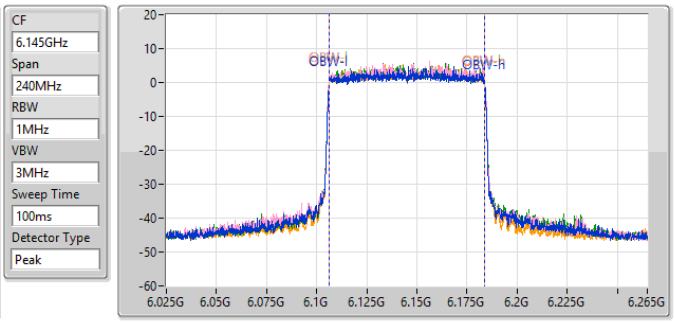


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
85.536M	5.944608G	6.030144G	77.261M	5.946427G	6.023689G	Inf	1
86.592M	5.944608G	6.0312G	77.21M	5.94645G	6.02366G	Inf	2
82.632M	5.944872G	6.027504G	77.338M	5.946423G	6.023761G	Inf	3
87.384M	5.944608G	6.031992G	77.546M	5.946278G	6.023824G	Inf	4

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6145MHz

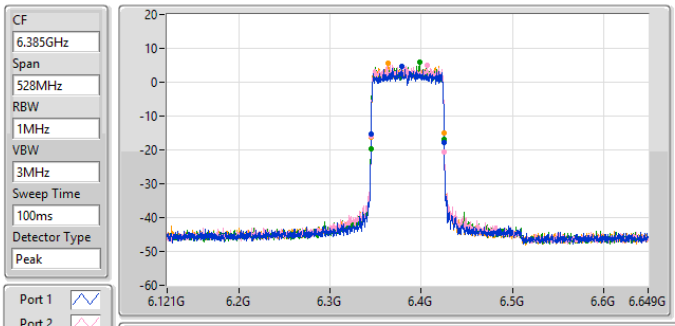


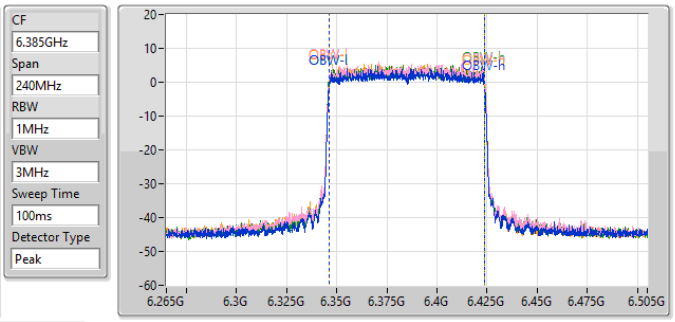


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.104872G	6.185128G	77.286M	6.106402G	6.183688G	Inf	1
80.52M	6.104608G	6.185128G	77.262M	6.1064G	6.183662G	Inf	2
80.52M	6.104872G	6.185392G	77.301M	6.106355G	6.183656G	Inf	3
80.256M	6.104872G	6.185128G	77.264M	6.10639G	6.183654G	Inf	4

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6385MHz

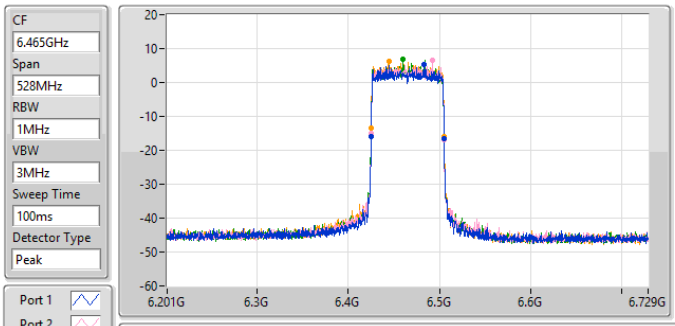


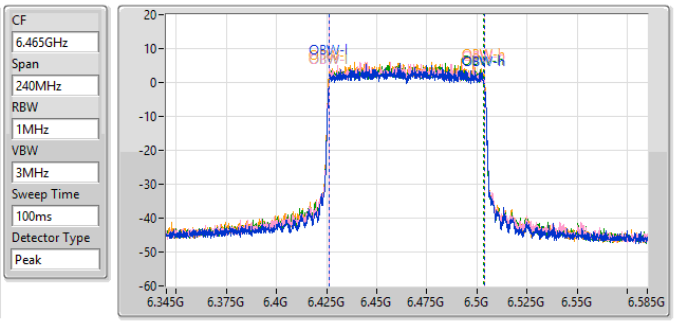


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.344872G	6.425128G	77.176M	6.346367G	6.423543G	Inf	1
80.52M	6.344872G	6.425392G	77.212M	6.3464G	6.423611G	Inf	2
80.52M	6.344608G	6.425128G	77.301M	6.346291G	6.423592G	Inf	3
80.256M	6.344872G	6.425128G	77.078M	6.346452G	6.42353G	Inf	4

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6465MHz

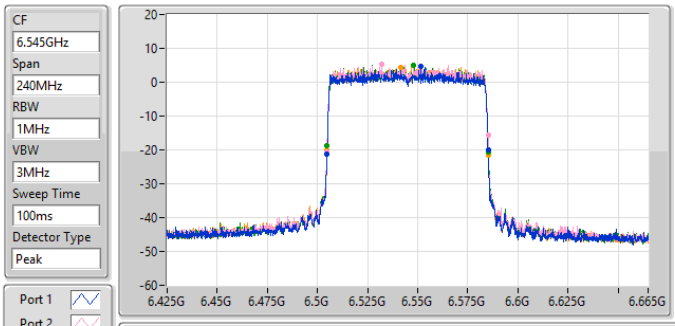


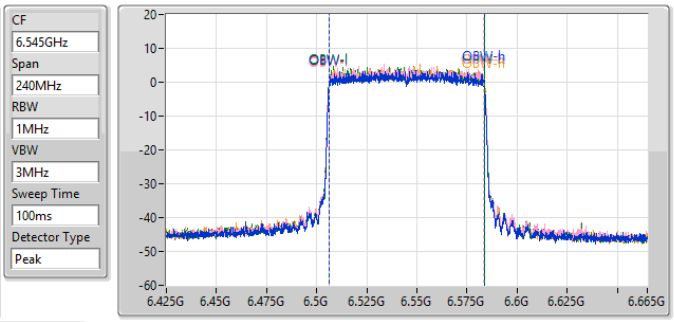


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.424872G	6.505128G	77.185M	6.426355G	6.503539G	Inf	1
80.256M	6.424872G	6.505128G	77.169M	6.426389G	6.503558G	Inf	2
80.256M	6.424872G	6.505128G	77.076M	6.426374G	6.50345G	Inf	3
80.256M	6.424872G	6.505128G	77.203M	6.426329G	6.503532G	Inf	4

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6545MHz Straddle 6.525-6.875GHz

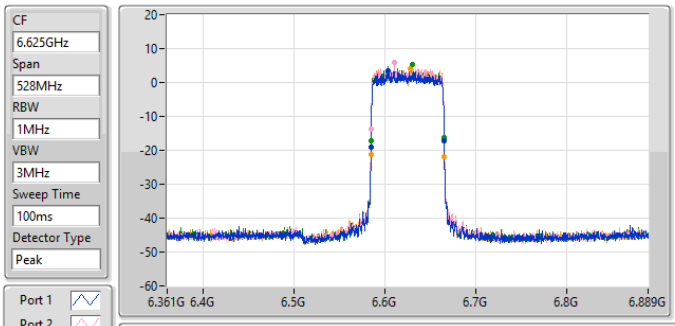


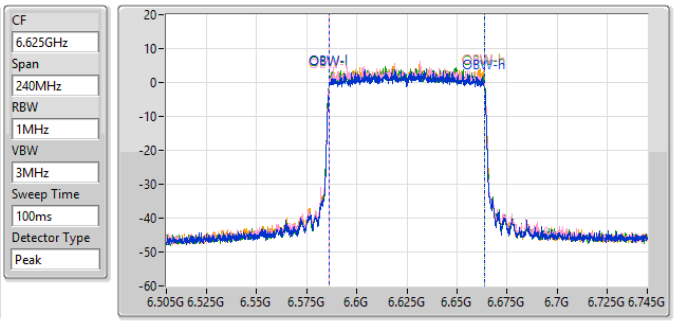


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.64M	6.50468G	6.58532G	77.175M	6.506375G	6.58355G	Inf	1
80.52M	6.50468G	6.5852G	77.127M	6.506378G	6.583505G	Inf	2
80.52M	6.50468G	6.5852G	77.235M	6.506374G	6.583609G	Inf	3
80.76M	6.50468G	6.58544G	77.266M	6.506311G	6.583577G	Inf	4

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6625MHz

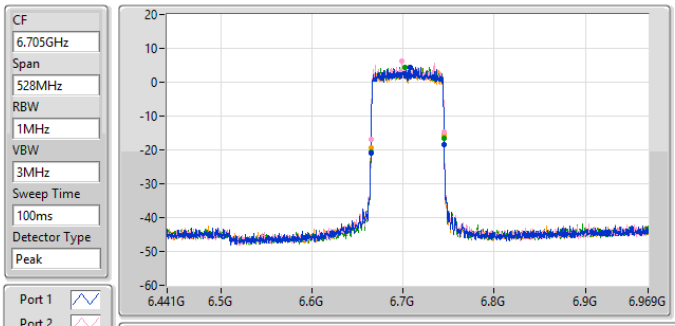


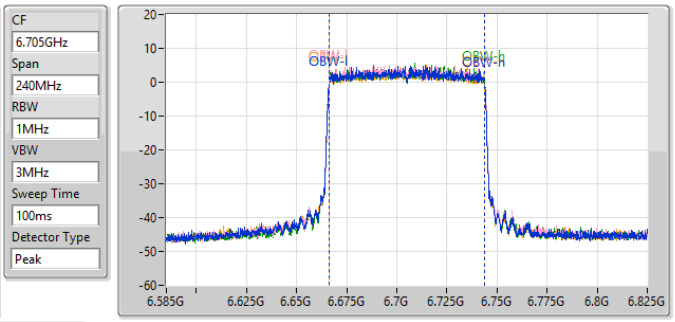


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.584872G	6.665128G	77.177M	6.586407G	6.663584G	Inf	1
80.256M	6.584872G	6.665128G	77.149M	6.586436G	6.663585G	Inf	2
80.256M	6.584872G	6.665128G	77.248M	6.58638G	6.663629G	Inf	3
80.784M	6.584608G	6.665392G	77.127M	6.586435G	6.663562G	Inf	4

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6705MHz

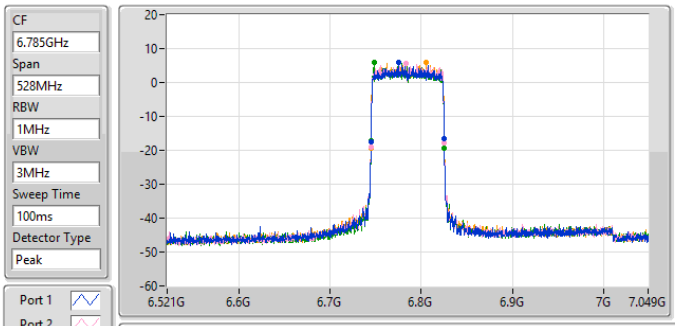


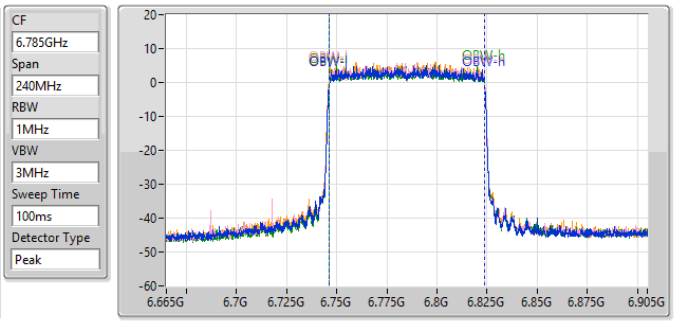


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.664608G	6.745128G	77.126M	6.666421G	6.743547G	Inf	1
80.256M	6.664872G	6.745128G	77.312M	6.666277G	6.743589G	Inf	2
80.52M	6.664608G	6.745128G	77.302M	6.666386G	6.743688G	Inf	3
80.52M	6.664608G	6.745128G	77.263M	6.666329G	6.743592G	Inf	4

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6785MHz

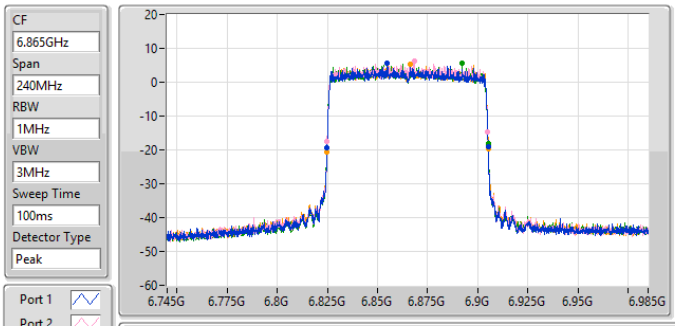


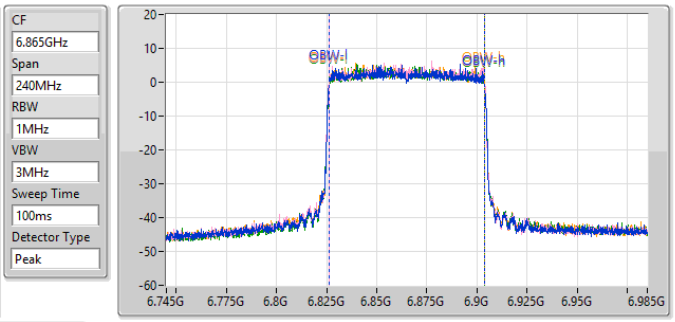


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.744872G	6.825128G	77.156M	6.746375G	6.82353G	Inf	1
80.52M	6.744608G	6.825128G	77.253M	6.746406G	6.823659G	Inf	2
80.52M	6.744872G	6.825392G	77.246M	6.746351G	6.823597G	Inf	3
80.784M	6.744608G	6.825392G	77.172M	6.746378G	6.82355G	Inf	4

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6865MHz Straddle 6.525-6.875GHz

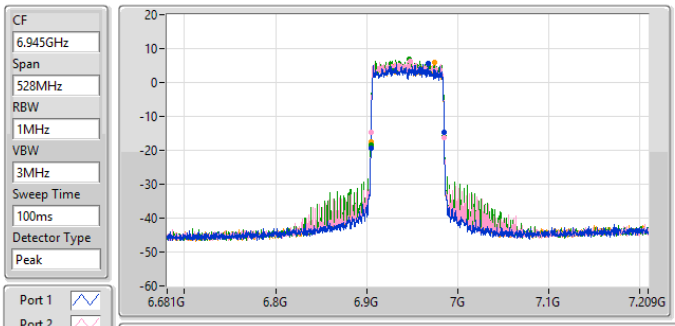


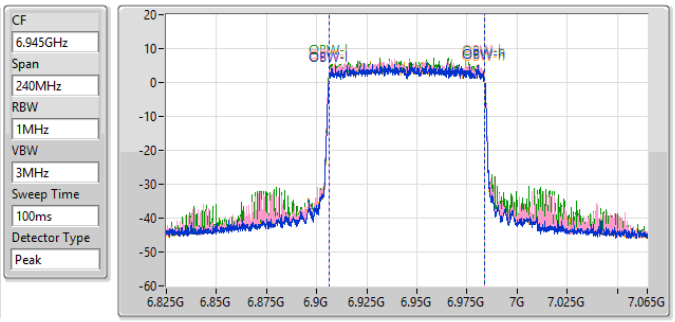


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.8248G	6.90532G	77.213M	6.826356G	6.903569G	Inf	1
80.28M	6.8248G	6.90508G	77.294M	6.826372G	6.903665G	Inf	2
80.4M	6.8248G	6.9052G	77.2M	6.826341G	6.903542G	Inf	3
80.76M	6.82456G	6.90532G	77.293M	6.826311G	6.903604G	Inf	4

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

6945MHz

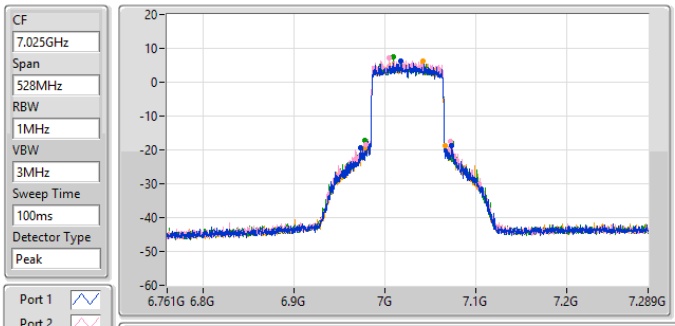


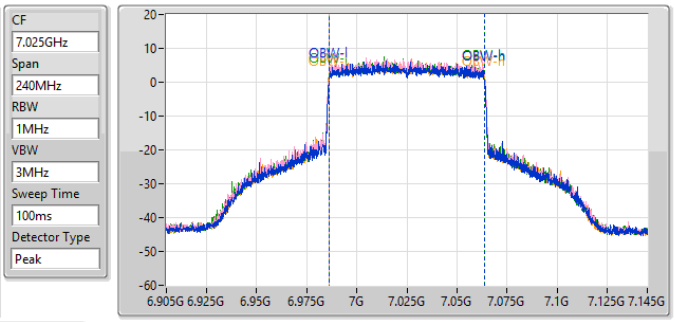


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.904608G	6.985128G	77.274M	6.906329G	6.983604G	Inf	1
80.256M	6.904872G	6.985128G	77.263M	6.906337G	6.9836G	Inf	2
80.52M	6.904608G	6.985128G	77.205M	6.90636G	6.983565G	Inf	3
80.52M	6.904608G	6.985128G	77.219M	6.906311G	6.983531G	Inf	4

6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_4TX **EBW**

7025MHz

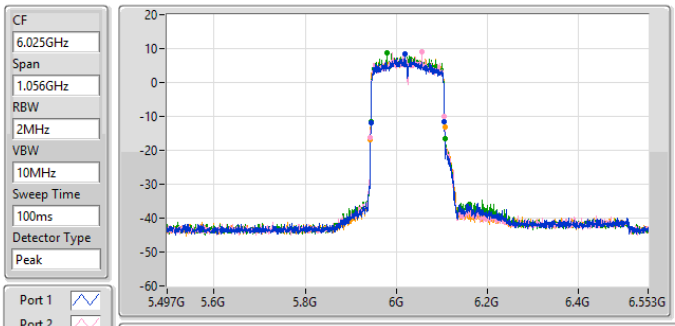


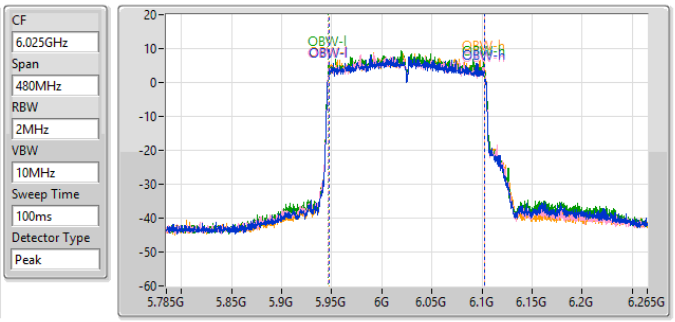


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
99.792M	6.97352G	7.073312G	77.348M	6.986247G	7.063594G	Inf	1
92.928M	6.979064G	7.071992G	77.447M	6.986195G	7.063642G	Inf	2
94.512M	6.978272G	7.072784G	77.438M	6.986269G	7.063707G	Inf	3
87.12M	6.978536G	7.065656G	77.61M	6.98616G	7.063771G	Inf	4

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6025MHz

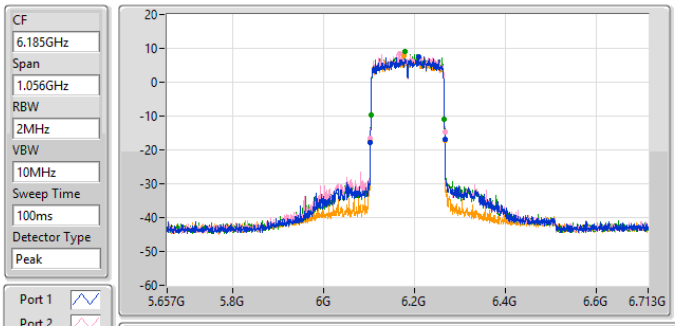


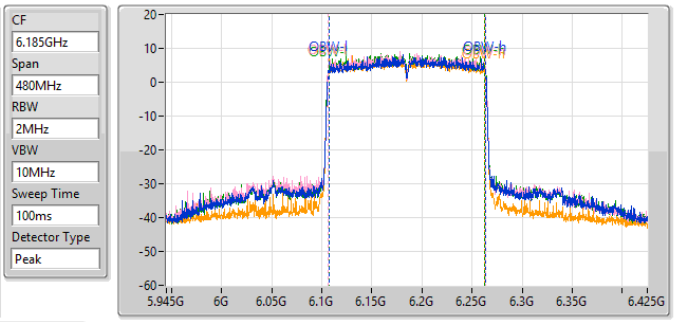


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
161.568M	5.944216G	6.105784G	155.776M	5.947005G	6.102782G	Inf	1
162.096M	5.943688G	6.105784G	155.98M	5.946923G	6.102903G	Inf	2
162.096M	5.944216G	6.106312G	156.077M	5.946841G	6.102918G	Inf	3
162.624M	5.943688G	6.106312G	155.945M	5.947085G	6.10303G	Inf	4

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6185MHz

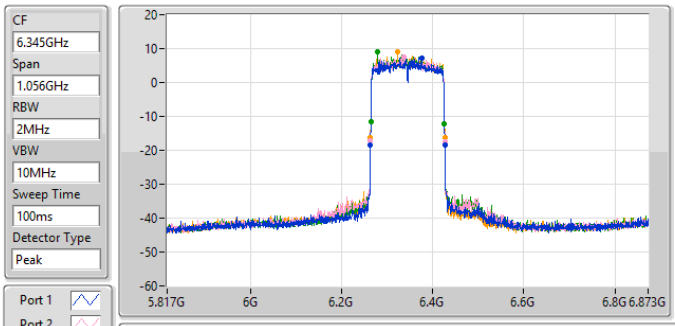


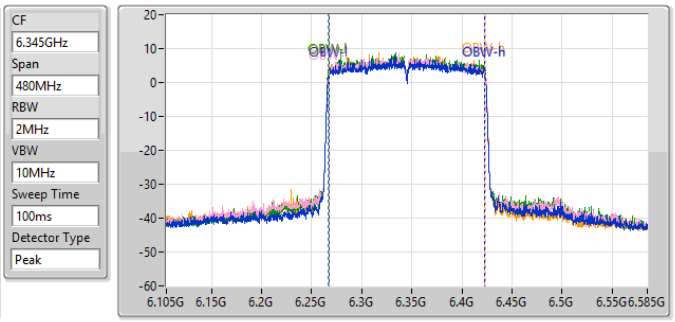


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.103688G	6.266312G	156.215M	6.106973G	6.263188G	Inf	1
162.624M	6.103688G	6.266312G	156.316M	6.106821G	6.263137G	Inf	2
161.568M	6.104216G	6.265784G	156.047M	6.106981G	6.263028G	Inf	3
162.624M	6.103688G	6.266312G	156.157M	6.106905G	6.263062G	Inf	4

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6345MHz

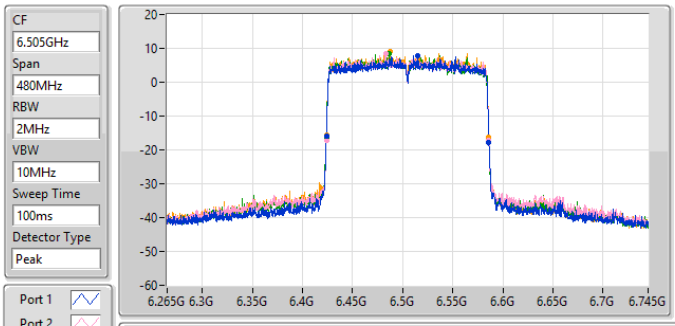


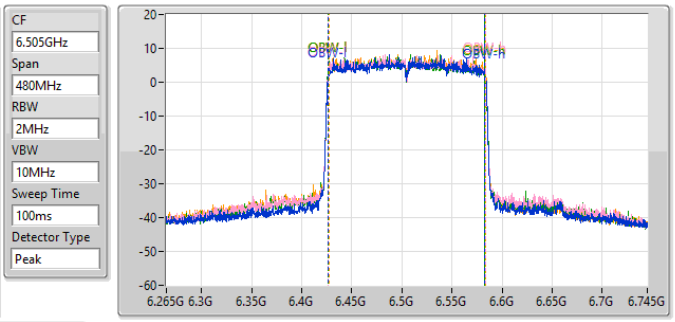


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.263688G	6.426312G	156.031M	6.266975G	6.423005G	Inf	1
162.624M	6.263688G	6.426312G	156.135M	6.266993G	6.423128G	Inf	2
161.568M	6.264216G	6.425784G	156.144M	6.266914G	6.423058G	Inf	3
162.624M	6.263688G	6.426312G	155.949M	6.267059G	6.423009G	Inf	4

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6505MHz Straddle 6.525-6.875GHz

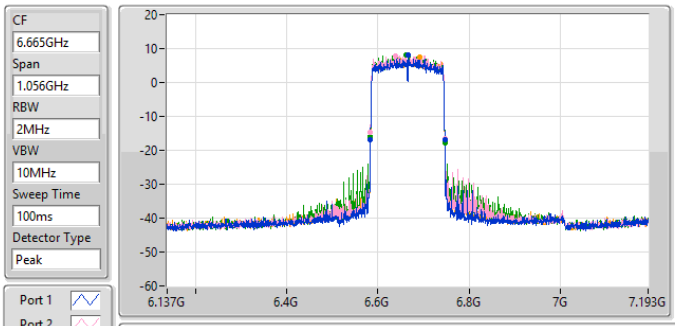


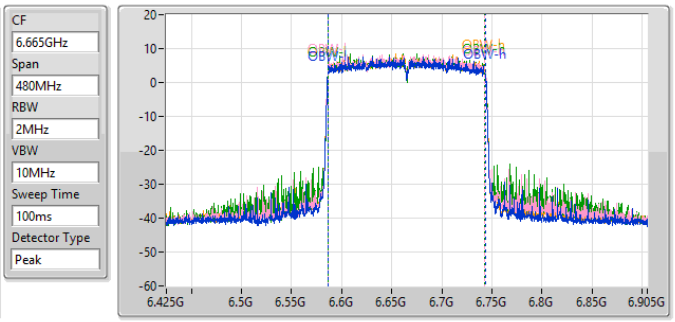


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.24M	6.42388G	6.58612G	156.131M	6.426889G	6.58302G	Inf	1
162.24M	6.42388G	6.58612G	156.391M	6.426769G	6.583159G	Inf	2
162.24M	6.42388G	6.58612G	156.185M	6.426712G	6.582897G	Inf	3
162.24M	6.42388G	6.58612G	156.116M	6.426958G	6.583074G	Inf	4

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6665MHz

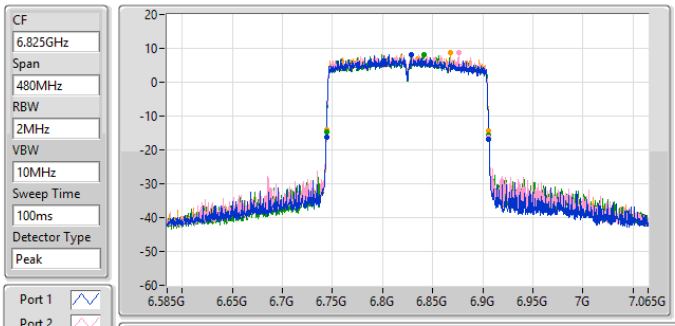


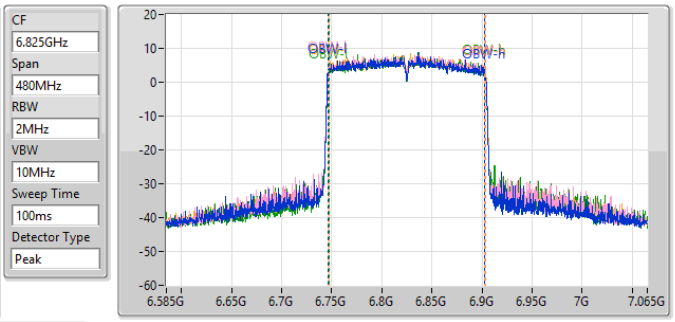


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.583688G	6.746312G	156.338M	6.586795G	6.743133G	Inf	1
162.624M	6.583688G	6.746312G	156.172M	6.586885G	6.743058G	Inf	2
162.624M	6.583688G	6.746312G	156.215M	6.586818G	6.743033G	Inf	3
162.624M	6.583688G	6.746312G	156.185M	6.586844G	6.743028G	Inf	4

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6825MHz Straddle 6.525-6.875GHz

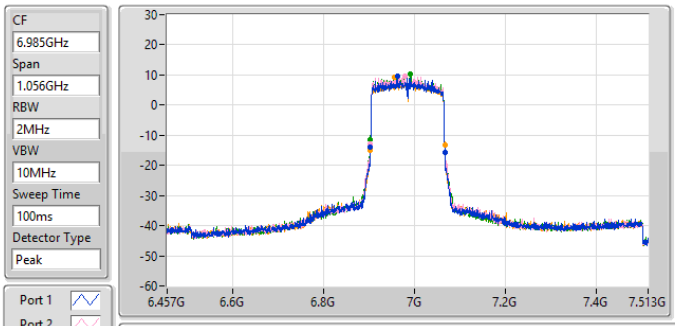


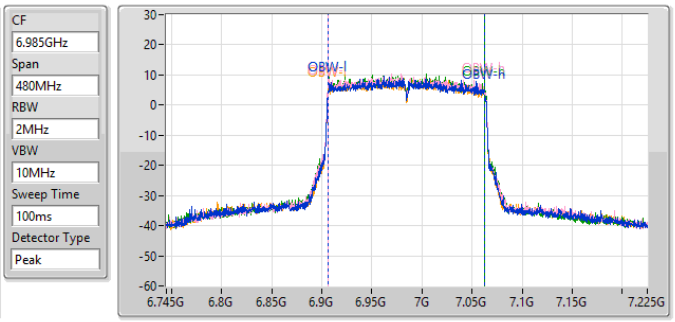


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.24M	6.74388G	6.90612G	156.204M	6.746832G	6.903037G	Inf	1
162.24M	6.74388G	6.90612G	156.079M	6.74691G	6.902989G	Inf	2
162.24M	6.74388G	6.90612G	155.914M	6.747005G	6.902918G	Inf	3
162.24M	6.74388G	6.90612G	156.213M	6.746945G	6.903158G	Inf	4

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_4TX **EBW**

6985MHz





26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.903688G	7.066312G	156.077M	6.906769G	7.062846G	Inf	1
162.624M	6.903688G	7.066312G	156.271M	6.906606G	7.062877G	Inf	2
162.624M	6.903688G	7.066312G	156.377M	6.906535G	7.062913G	Inf	3
162.624M	6.903688G	7.066312G	156.075M	6.906751G	7.062827G	Inf	4

Beamforming mode

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	24.684M	19.024M	19M0D1D	21.12M	18.94M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	40.656M	37.828M	37M8D1D	39.336M	37.727M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	87.912M	77.493M	77M5D1D	80.256M	77.138M
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	168.432M	156.273M	156MD1D	161.568M	155.988M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	22.176M	18.98M	19M0D1D	21.384M	18.952M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	39.6M	37.784M	37M8D1D	39.336M	37.709M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	80.784M	77.293M	77M3D1D	80.256M	77.188M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	21.87M	18.982M	19M0D1D	21.054M	18.941M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	39.6M	37.779M	37M8D1D	39.204M	37.706M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	80.784M	77.397M	77M4D1D	80.256M	77.034M
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	162.624M	156.262M	156MD1D	162M	155.866M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	23.958M	19.032M	19M0D1D	21.12M	18.929M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	47.388M	37.873M	37M9D1D	39.336M	37.71M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	96.096M	77.492M	77M5D1D	80.256M	77.139M
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	163.152M	156.321M	156MD1D	162.624M	156.137M

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

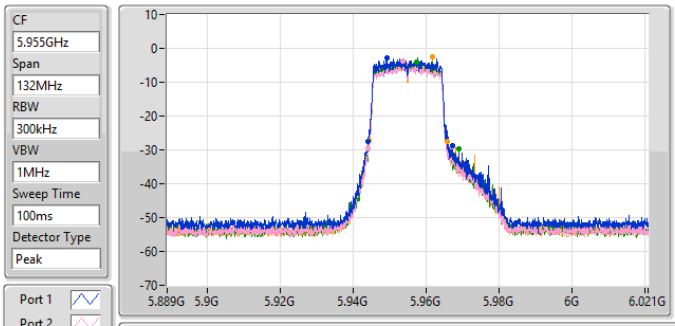
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX										
5955MHz	Pass	Inf	23.232M	18.985M	23.034M	19.003M	24.684M	19.024M	21.582M	18.993M
6175MHz	Pass	Inf	21.648M	18.949M	21.252M	18.943M	21.12M	18.955M	21.318M	18.966M
6415MHz	Pass	Inf	21.78M	18.978M	21.318M	18.94M	21.318M	18.947M	21.516M	18.971M
6435MHz	Pass	Inf	21.648M	18.979M	21.648M	18.958M	21.516M	18.968M	21.516M	18.959M
6475MHz	Pass	Inf	21.516M	18.97M	21.45M	18.952M	21.516M	18.964M	21.846M	18.966M
6515MHz	Pass	Inf	22.176M	18.968M	21.714M	18.965M	21.516M	18.98M	21.384M	18.976M
6535MHz	Pass	Inf	21.648M	18.962M	21.516M	18.951M	21.054M	18.954M	21.186M	18.957M
6715MHz	Pass	Inf	21.648M	18.969M	21.186M	18.965M	21.384M	18.941M	21.516M	18.962M
6855MHz	Pass	Inf	21.582M	18.955M	21.384M	18.943M	21.516M	18.969M	21.318M	18.953M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	21.69M	18.982M	21.6M	18.945M	21.33M	18.98M	21.87M	18.951M
6895MHz	Pass	Inf	21.45M	18.964M	21.516M	18.929M	21.384M	18.956M	21.384M	18.955M
7015MHz	Pass	Inf	21.912M	18.982M	21.12M	18.963M	21.45M	18.954M	21.45M	18.944M
7095MHz	Pass	Inf	23.958M	19.017M	22.704M	19.032M	23.232M	19.015M	22.968M	18.977M
7115MHz	Pass	Inf	21.252M	18.955M	21.516M	18.946M	21.516M	18.973M	21.516M	18.956M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX										
5965MHz	Pass	Inf	40.656M	37.8M	39.336M	37.822M	39.468M	37.828M	39.732M	37.81M
6165MHz	Pass	Inf	39.468M	37.749M	39.6M	37.75M	39.468M	37.74M	39.468M	37.754M
6405MHz	Pass	Inf	39.6M	37.793M	39.336M	37.733M	39.6M	37.765M	39.468M	37.727M
6445MHz	Pass	Inf	39.6M	37.784M	39.468M	37.734M	39.336M	37.709M	39.468M	37.762M
6485MHz	Pass	Inf	39.468M	37.749M	39.6M	37.727M	39.336M	37.748M	39.468M	37.738M
6525MHz Straddle 6.525-6.875GHz	Pass	Inf	39.6M	37.724M	39.48M	37.756M	39.36M	37.743M	39.42M	37.736M
6565MHz	Pass	Inf	39.336M	37.746M	39.204M	37.751M	39.468M	37.745M	39.336M	37.715M
6725MHz	Pass	Inf	39.468M	37.779M	39.468M	37.706M	39.336M	37.731M	39.468M	37.746M
6845MHz	Pass	Inf	39.468M	37.757M	39.468M	37.748M	39.6M	37.759M	39.468M	37.748M
6885MHz Straddle 6.525-6.875GHz	Pass	Inf	39.6M	37.774M	39.6M	37.715M	39.48M	37.765M	39.54M	37.728M
6925MHz	Pass	Inf	39.468M	37.768M	39.336M	37.727M	39.336M	37.773M	39.336M	37.719M
7005MHz	Pass	Inf	39.336M	37.754M	39.6M	37.71M	39.468M	37.792M	39.468M	37.715M
7085MHz	Pass	Inf	42.372M	37.873M	47.388M	37.84M	46.464M	37.833M	42.504M	37.832M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX										
5985MHz	Pass	Inf	87.912M	77.295M	83.688M	77.41M	80.784M	77.428M	80.52M	77.493M
6145MHz	Pass	Inf	80.256M	77.161M	80.256M	77.291M	80.52M	77.258M	80.784M	77.227M
6385MHz	Pass	Inf	80.256M	77.138M	80.256M	77.281M	80.256M	77.169M	80.52M	77.231M
6465MHz	Pass	Inf	80.256M	77.293M	80.784M	77.197M	80.784M	77.256M	80.256M	77.188M
6545MHz Straddle 6.525-6.875GHz	Pass	Inf	80.52M	77.034M	80.4M	77.166M	80.52M	77.177M	80.52M	77.283M
6625MHz	Pass	Inf	80.256M	77.202M	80.784M	77.164M	80.256M	77.164M	80.784M	77.157M
6705MHz	Pass	Inf	80.784M	77.185M	80.52M	77.111M	80.256M	77.215M	80.784M	77.172M
6785MHz	Pass	Inf	80.256M	77.149M	80.52M	77.397M	80.784M	77.221M	80.52M	77.103M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	80.4M	77.229M	80.52M	77.221M	80.52M	77.291M	80.4M	77.114M
6945MHz	Pass	Inf	80.52M	77.145M	80.256M	77.189M	80.784M	77.219M	80.52M	77.139M
7025MHz	Pass	Inf	88.176M	77.36M	91.344M	77.455M	80.52M	77.492M	96.096M	77.478M

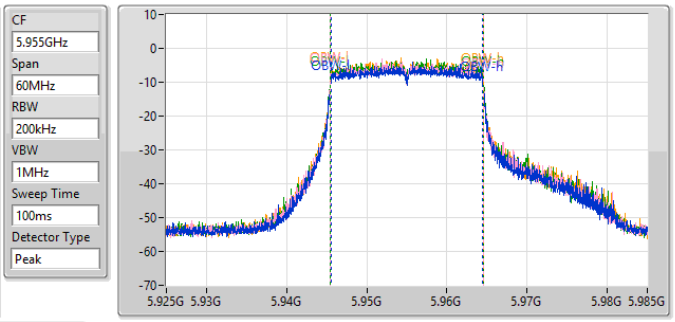
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11ax HEW160-BF_Nss1,(MCS0)_4TX										
6025MHz	Pass	Inf	168.432M	155.992M	163.68M	156.177M	166.32M	156.158M	166.848M	156.096M
6185MHz	Pass	Inf	162.096M	156.219M	162.624M	156.273M	161.568M	156.258M	162.096M	156.177M
6345MHz	Pass	Inf	162.624M	156.245M	162.096M	156.065M	162.624M	156.244M	162.096M	155.988M
6505MHz Straddle 6.525-6.875GHz	Pass	Inf	162.48M	156.125M	162.48M	156.092M	162.48M	156.049M	162M	156.262M
6665MHz	Pass	Inf	162.624M	156.25M	162.096M	156.051M	162.624M	156.179M	162.624M	155.866M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	162M	156.213M	162.24M	156.056M	162.24M	156.008M	162.24M	156.209M
6985MHz	Pass	Inf	162.624M	156.321M	163.152M	156.195M	163.152M	156.263M	163.152M	156.137M

Port X-N dB = Port X 26dB down bandwidth
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

5955MHz

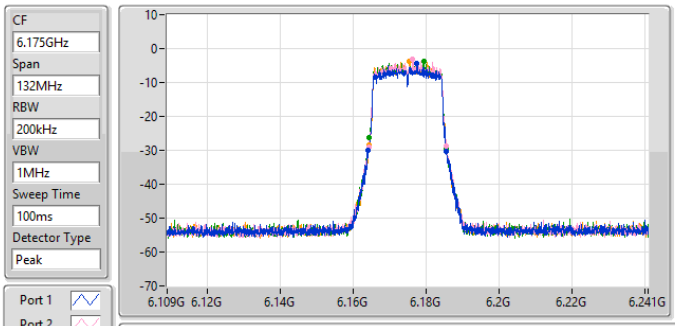


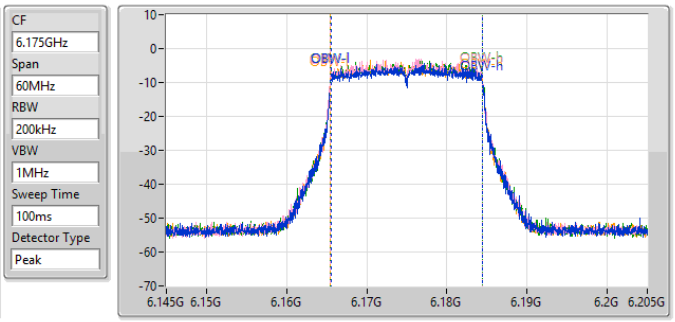


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
23.232M	5.943978G	5.96721G	18.985M	5.945507G	5.964493G	Inf	1
23.034M	5.944242G	5.967276G	19.003M	5.945493G	5.964496G	Inf	2
24.684M	5.944242G	5.968926G	19.024M	5.94549G	5.964513G	Inf	3
21.582M	5.944308G	5.96589G	18.993M	5.945502G	5.964495G	Inf	4

5.925-6.425GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6175MHz

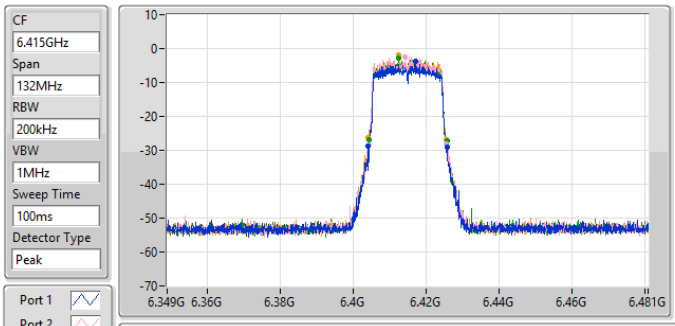


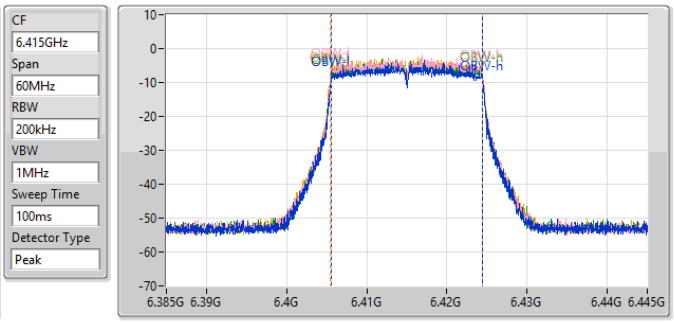


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.648M	6.164044G	6.185692G	18.949M	6.165513G	6.184463G	Inf	1
21.252M	6.16444G	6.185692G	18.943M	6.165503G	6.184445G	Inf	2
21.12M	6.164374G	6.185494G	18.955M	6.165503G	6.184458G	Inf	3
21.318M	6.164308G	6.185626G	18.966M	6.165496G	6.184462G	Inf	4

5.925-6.425GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6415MHz

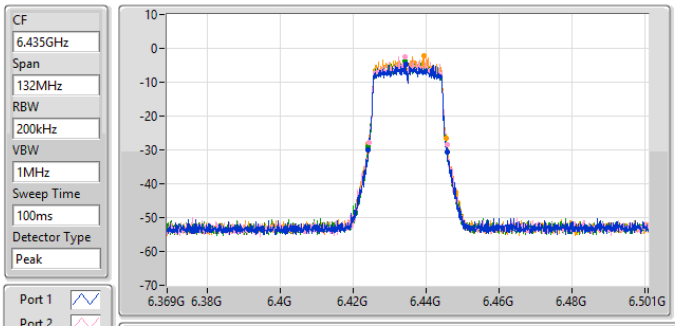


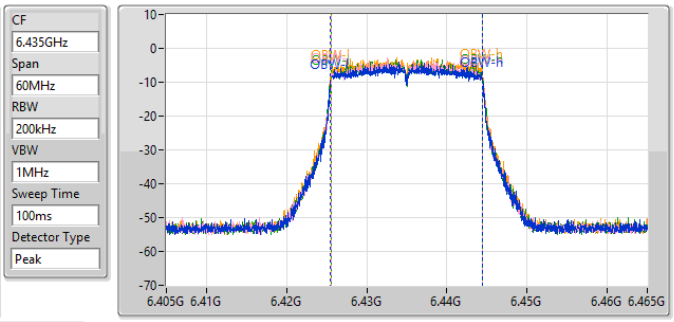


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.404044G	6.425824G	18.978M	6.405515G	6.424493G	Inf	1
21.318M	6.404308G	6.425626G	18.94M	6.405514G	6.424454G	Inf	2
21.318M	6.40444G	6.425758G	18.947M	6.405508G	6.424455G	Inf	3
21.516M	6.404176G	6.425692G	18.971M	6.405492G	6.424464G	Inf	4

6.425-6.525GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6435MHz

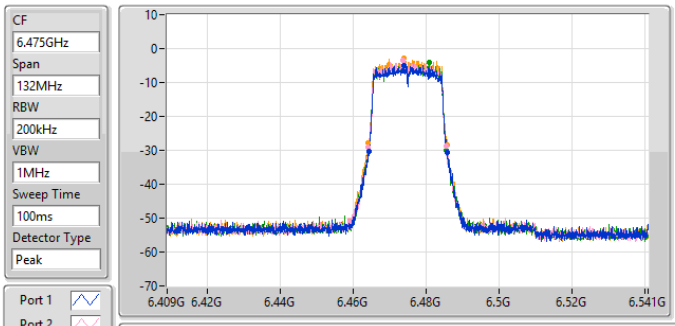


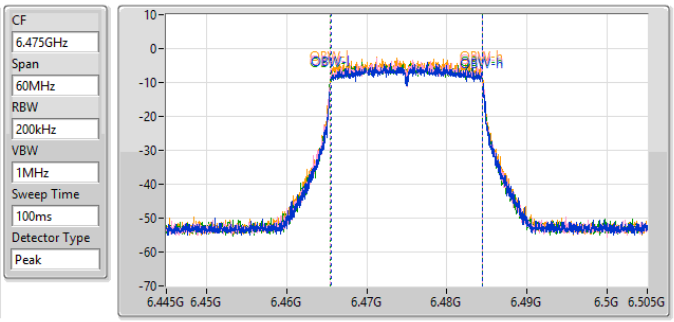


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.648M	6.424176G	6.445824G	18.979M	6.425492G	6.444471G	Inf	1
21.648M	6.424308G	6.445956G	18.958M	6.42551G	6.444469G	Inf	2
21.516M	6.424242G	6.445758G	18.968M	6.425506G	6.444475G	Inf	3
21.516M	6.42411G	6.445626G	18.959M	6.425515G	6.444474G	Inf	4

6.425-6.525GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6475MHz

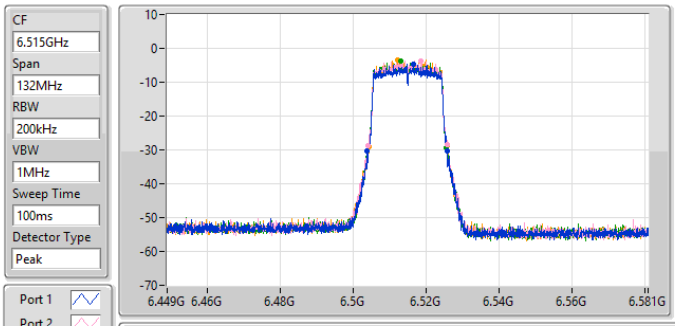


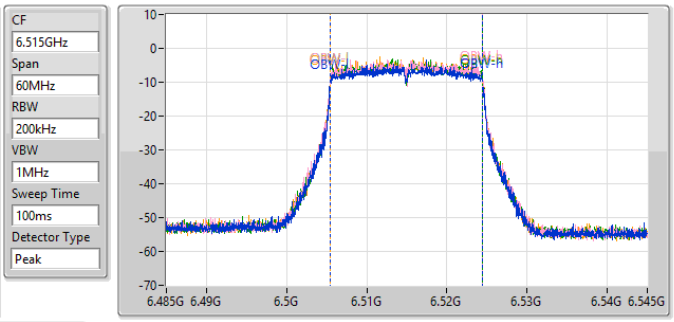


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.516M	6.464374G	6.48589G	18.97M	6.465506G	6.484476G	Inf	1
21.45M	6.46411G	6.48556G	18.952M	6.465501G	6.484453G	Inf	2
21.516M	6.464176G	6.485692G	18.964M	6.465503G	6.484467G	Inf	3
21.846M	6.464044G	6.48589G	18.966M	6.465498G	6.484464G	Inf	4

6.425-6.525GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6515MHz

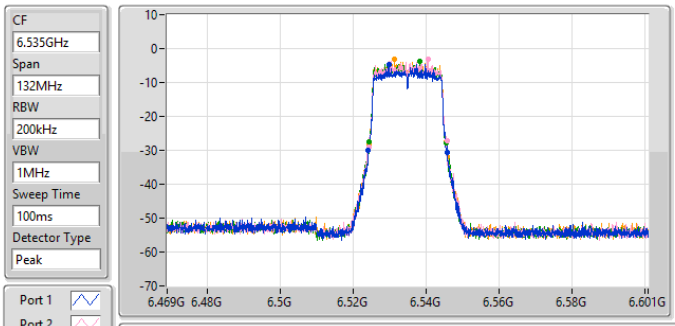


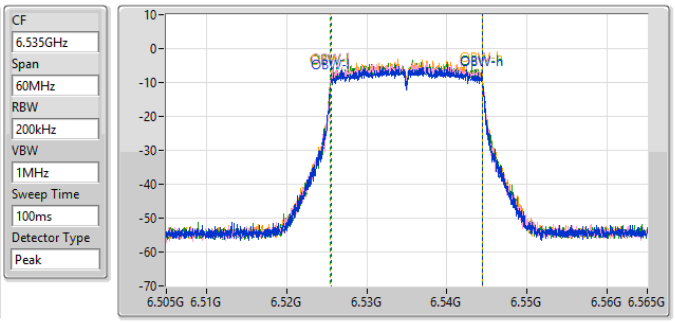


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.176M	6.50378G	6.525956G	18.968M	6.505494G	6.524461G	Inf	1
21.714M	6.50411G	6.525824G	18.965M	6.505504G	6.52447G	Inf	2
21.516M	6.504176G	6.525692G	18.98M	6.505484G	6.524465G	Inf	3
21.384M	6.504374G	6.525758G	18.976M	6.505498G	6.524474G	Inf	4

6.525-6.875GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6535MHz

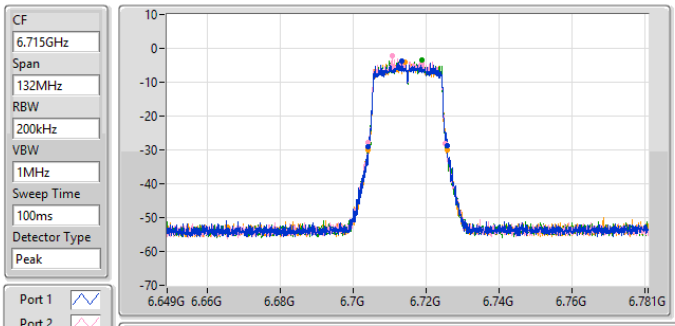


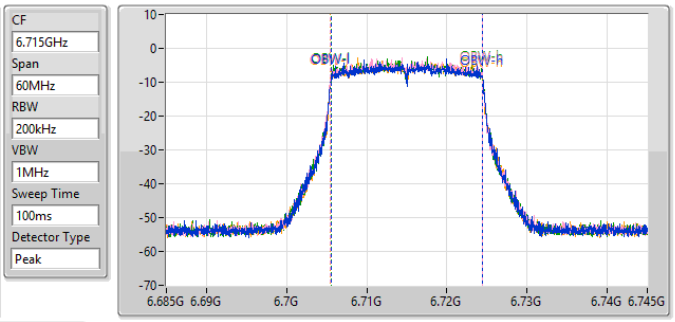


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.648M	6.524242G	6.54589G	18.962M	6.525508G	6.54447G	Inf	1
21.516M	6.524308G	6.545824G	18.951M	6.525511G	6.544462G	Inf	2
21.054M	6.52444G	6.545494G	18.954M	6.525504G	6.544457G	Inf	3
21.186M	6.52444G	6.545626G	18.957M	6.525501G	6.544458G	Inf	4

6.525-6.875GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6715MHz

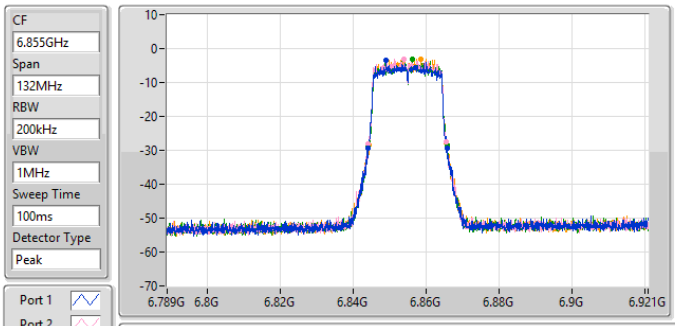


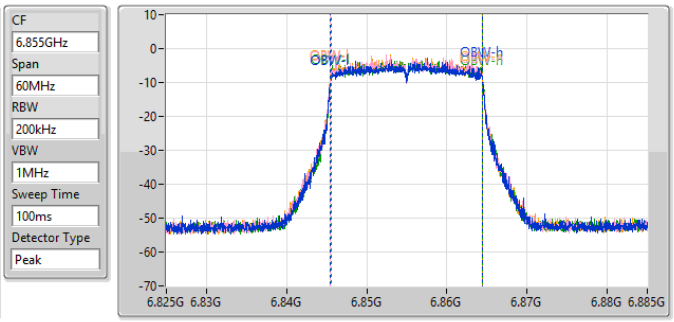


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.648M	6.704242G	6.72589G	18.969M	6.705513G	6.724482G	Inf	1
21.186M	6.704242G	6.725428G	18.965M	6.705493G	6.724458G	Inf	2
21.384M	6.704308G	6.725692G	18.941M	6.705514G	6.724455G	Inf	3
21.516M	6.704242G	6.725758G	18.962M	6.705498G	6.724461G	Inf	4

6.525-6.875GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6855MHz

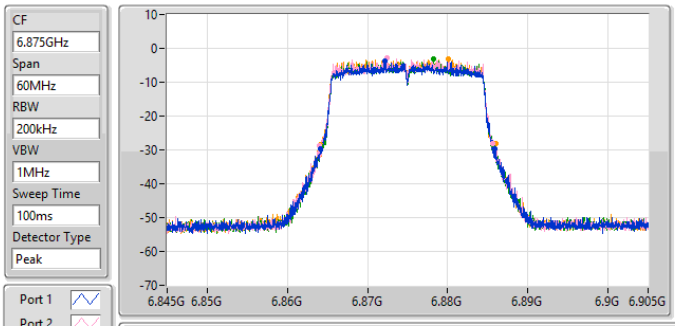


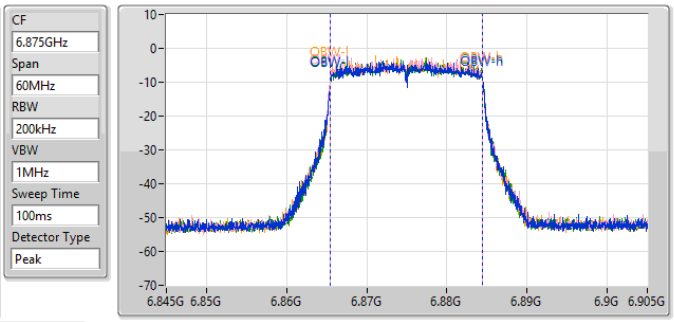


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.582M	6.844242G	6.865824G	18.955M	6.845499G	6.864454G	Inf	1
21.384M	6.844176G	6.86556G	18.943M	6.845498G	6.864441G	Inf	2
21.516M	6.844242G	6.865758G	18.969M	6.845509G	6.864477G	Inf	3
21.318M	6.844374G	6.865692G	18.953M	6.845485G	6.864438G	Inf	4

6.525-6.875GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6875MHz Straddle 6.525-6.875GHz

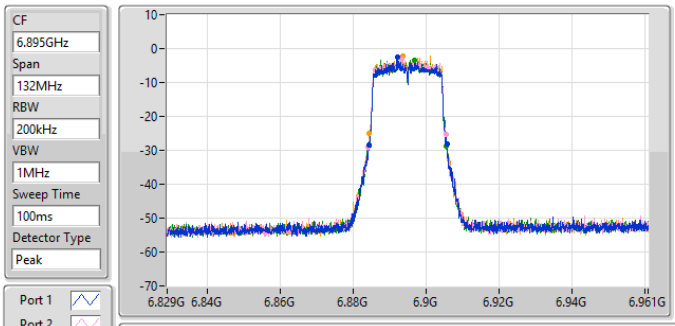


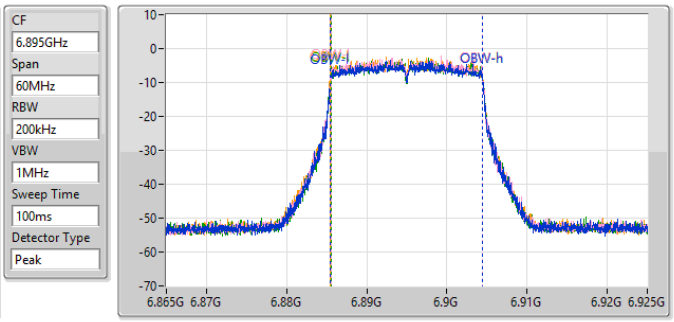


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.69M	6.86414G	6.88583G	18.982M	6.865492G	6.884473G	Inf	1
21.6M	6.86405G	6.88565G	18.945M	6.865487G	6.884432G	Inf	2
21.33M	6.86426G	6.88559G	18.98M	6.865493G	6.884474G	Inf	3
21.87M	6.86414G	6.88601G	18.951M	6.865494G	6.884445G	Inf	4

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

6895MHz

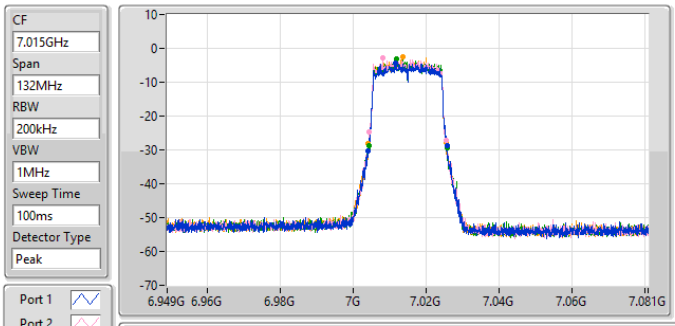


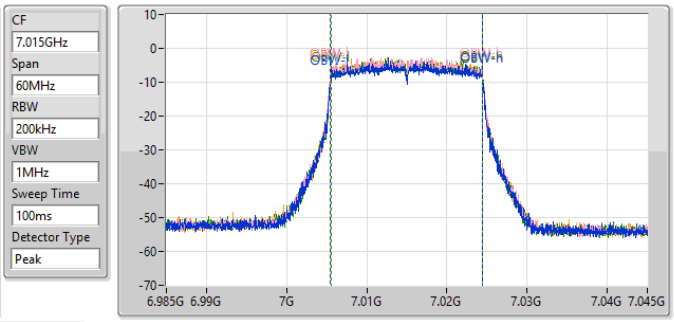


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.45M	6.88444G	6.90589G	18.964M	6.885496G	6.90446G	Inf	1
21.516M	6.884176G	6.905692G	18.929M	6.885513G	6.904442G	Inf	2
21.384M	6.884308G	6.905692G	18.956M	6.885511G	6.904467G	Inf	3
21.384M	6.884506G	6.90589G	18.955M	6.885487G	6.904442G	Inf	4

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

7015MHz

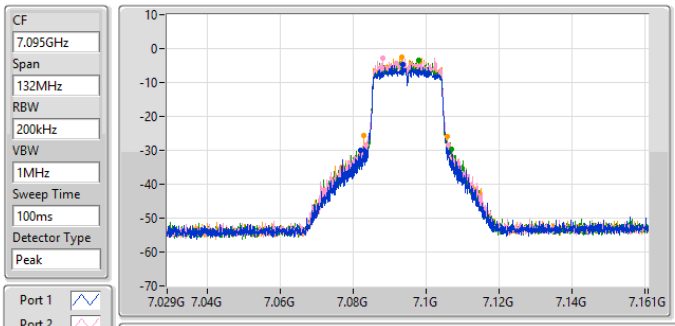


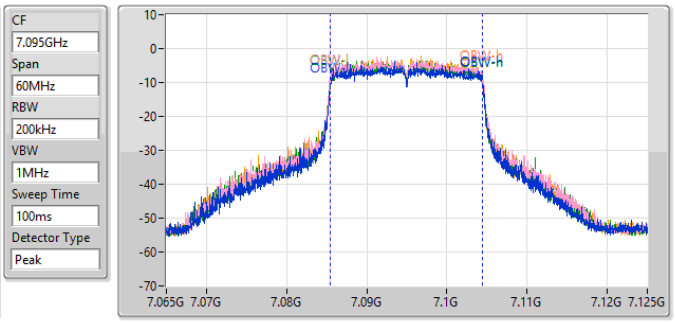


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.912M	7.004044G	7.025956G	18.982M	7.005487G	7.024469G	Inf	1
21.12M	7.004374G	7.025494G	18.963M	7.005495G	7.024458G	Inf	2
21.45M	7.004308G	7.025758G	18.954M	7.005509G	7.024463G	Inf	3
21.45M	7.004044G	7.025494G	18.944M	7.005501G	7.024445G	Inf	4

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

7095MHz

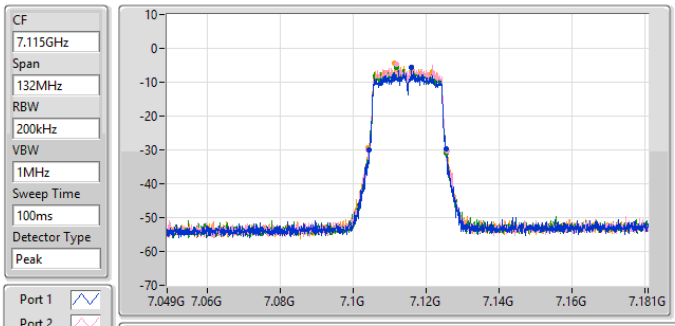


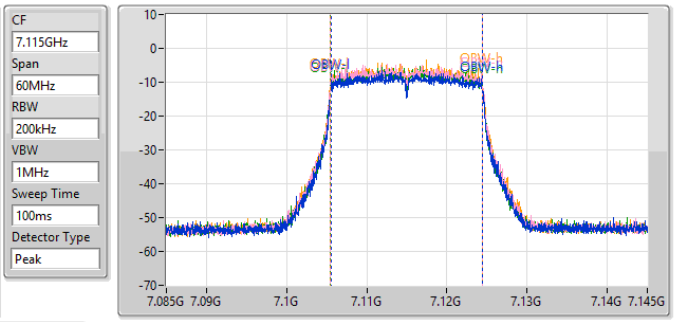


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
23.958M	7.082196G	7.106154G	19.017M	7.085462G	7.104479G	Inf	1
22.704M	7.08345G	7.106154G	19.032M	7.085453G	7.104485G	Inf	2
23.232M	7.08378G	7.107012G	19.015M	7.085472G	7.104487G	Inf	3
22.968M	7.082856G	7.105824G	18.977M	7.085478G	7.104455G	Inf	4

6.875-7.125GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX **EBW**

7115MHz

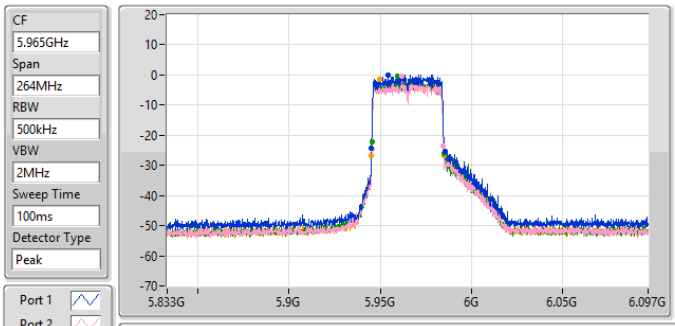


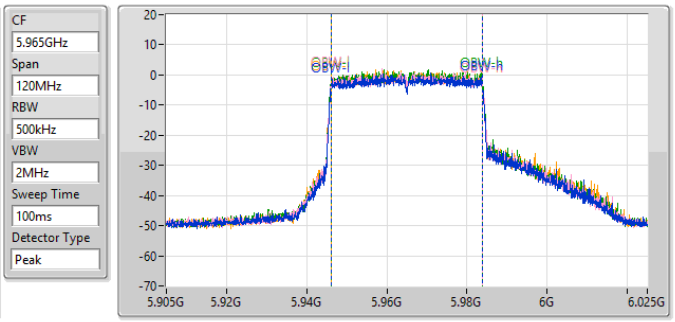


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.252M	7.10444G	7.125692G	18.955M	7.105514G	7.124469G	Inf	1
21.516M	7.104242G	7.125758G	18.946M	7.105502G	7.124448G	Inf	2
21.516M	7.104176G	7.125692G	18.973M	7.105493G	7.124466G	Inf	3
21.516M	7.10411G	7.125626G	18.956M	7.105499G	7.124455G	Inf	4

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

5965MHz

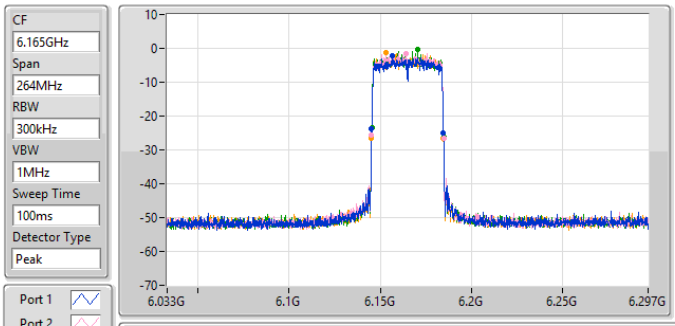


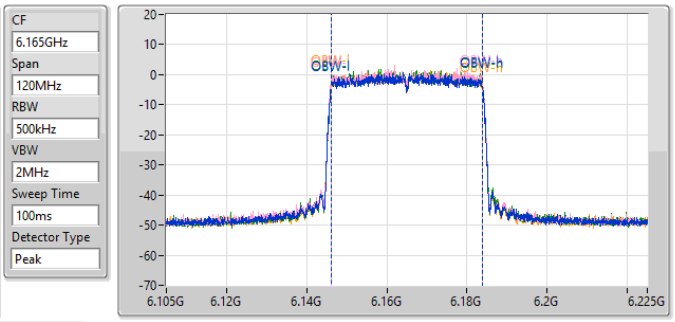


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.656M	5.945068G	5.985724G	37.8M	5.946116G	5.983917G	Inf	1
39.336M	5.945332G	5.984668G	37.822M	5.946089G	5.98391G	Inf	2
39.468M	5.945332G	5.9848G	37.828M	5.946097G	5.983925G	Inf	3
39.732M	5.9452G	5.984932G	37.81M	5.946088G	5.983898G	Inf	4

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6165MHz

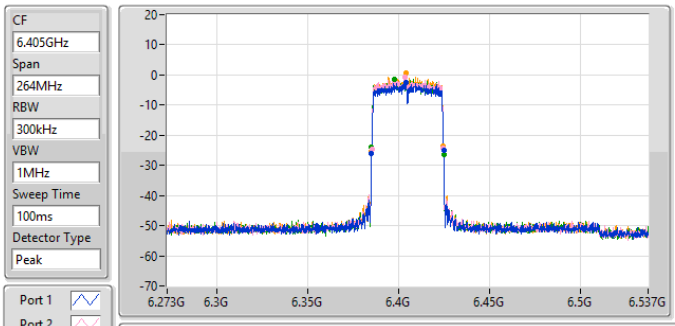


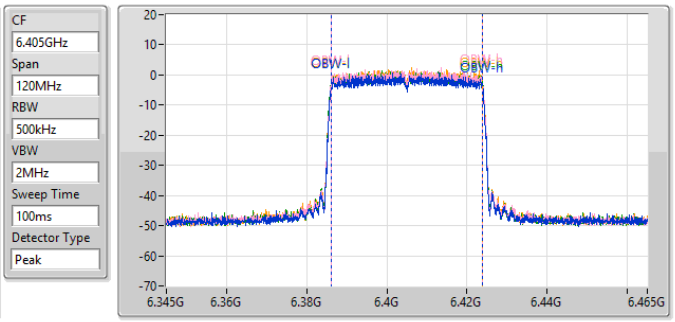


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.1452G	6.184668G	37.749M	6.146128G	6.183877G	Inf	1
39.6M	6.1452G	6.1848G	37.75M	6.146114G	6.183864G	Inf	2
39.468M	6.145332G	6.1848G	37.74M	6.14613G	6.18387G	Inf	3
39.468M	6.1452G	6.184668G	37.754M	6.146116G	6.18387G	Inf	4

5.925-6.425GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6405MHz

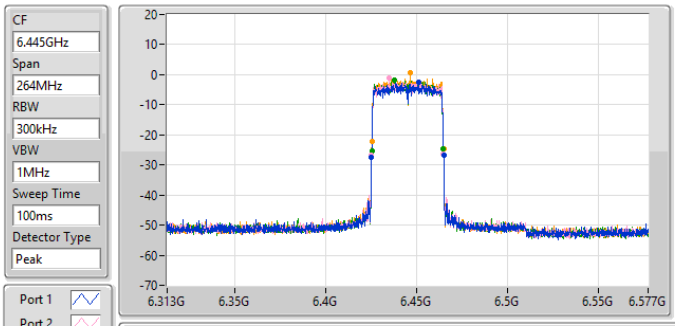


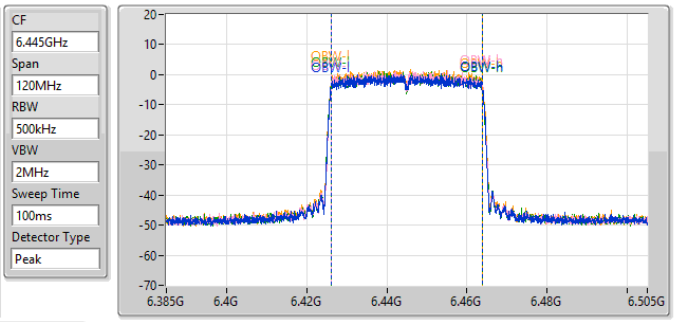


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.3852G	6.4248G	37.793M	6.386106G	6.423899G	Inf	1
39.336M	6.385332G	6.424668G	37.733M	6.386124G	6.423857G	Inf	2
39.6M	6.3852G	6.4248G	37.765M	6.386105G	6.42387G	Inf	3
39.468M	6.3852G	6.424668G	37.727M	6.386124G	6.423851G	Inf	4

6.425-6.525GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6445MHz

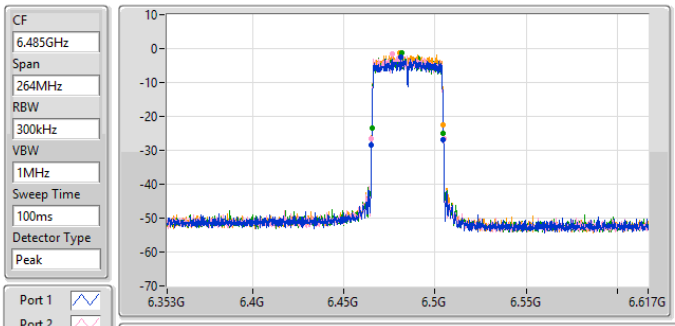


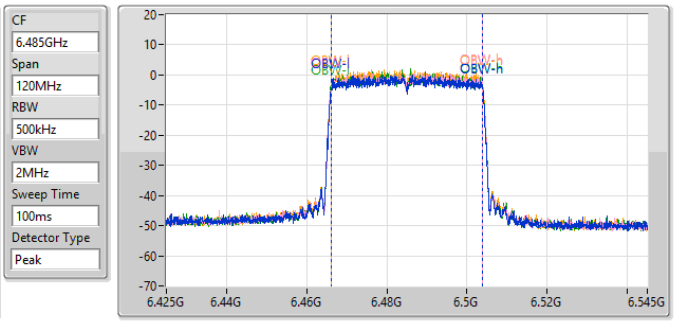


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.4252G	6.4648G	37.784M	6.426087G	6.463871G	Inf	1
39.468M	6.4252G	6.464668G	37.734M	6.426119G	6.463853G	Inf	2
39.336M	6.425332G	6.464668G	37.709M	6.426114G	6.463823G	Inf	3
39.468M	6.425332G	6.4648G	37.762M	6.42609G	6.463852G	Inf	4

6.425-6.525GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6485MHz

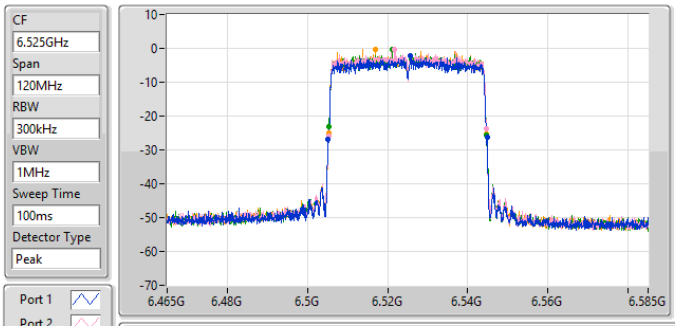


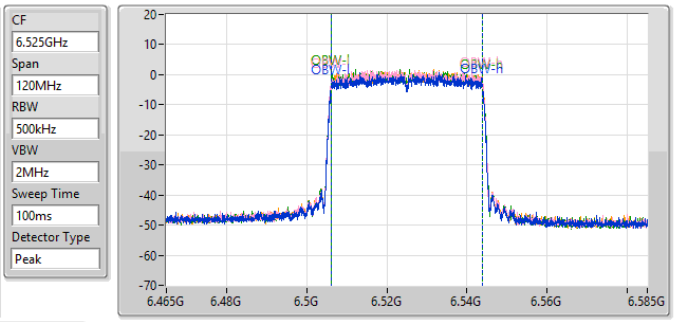


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.4652G	6.504668G	37.749M	6.466125G	6.503873G	Inf	1
39.6M	6.4652G	6.5048G	37.727M	6.466125G	6.503852G	Inf	2
39.336M	6.465332G	6.504668G	37.748M	6.466092G	6.50384G	Inf	3
39.468M	6.4652G	6.504668G	37.738M	6.466135G	6.503873G	Inf	4

6.525-6.875GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6525MHz Straddle 6.525-6.875GHz

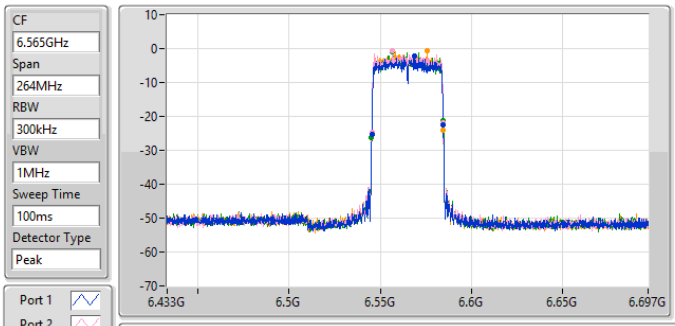


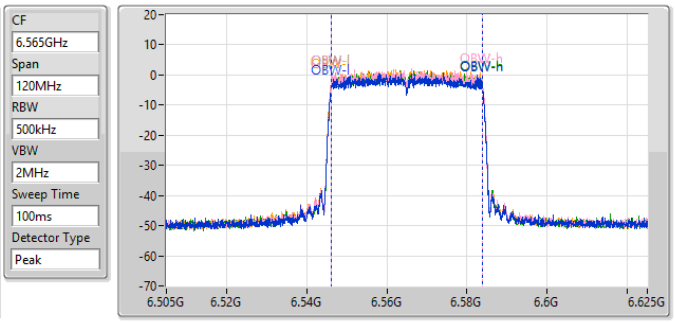


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.5052G	6.5448G	37.724M	6.506138G	6.543861G	Inf	1
39.48M	6.50526G	6.54474G	37.756M	6.50613G	6.543885G	Inf	2
39.36M	6.50532G	6.54468G	37.743M	6.506098G	6.543841G	Inf	3
39.42M	6.50526G	6.54468G	37.736M	6.50614G	6.543876G	Inf	4

6.525-6.875GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6565MHz

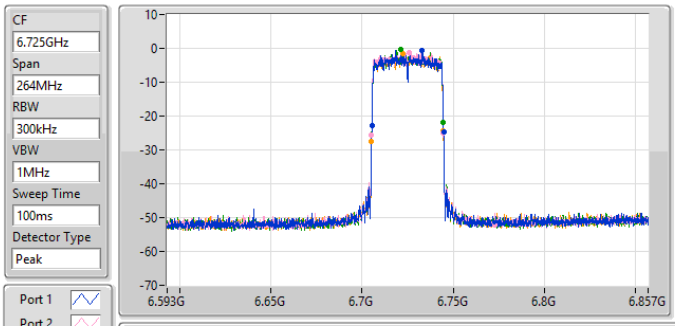


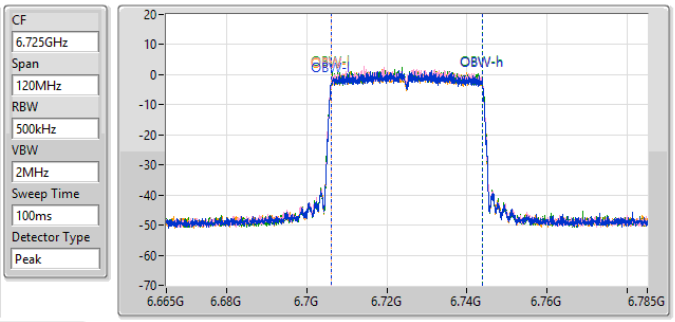


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.545332G	6.584668G	37.746M	6.546125G	6.583871G	Inf	1
39.204M	6.545332G	6.584536G	37.751M	6.546106G	6.583857G	Inf	2
39.468M	6.5452G	6.584668G	37.745M	6.546102G	6.583847G	Inf	3
39.336M	6.545332G	6.584668G	37.715M	6.54614G	6.583855G	Inf	4

6.525-6.875GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6725MHz

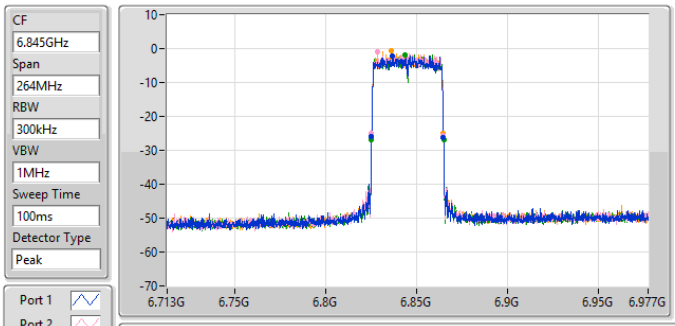


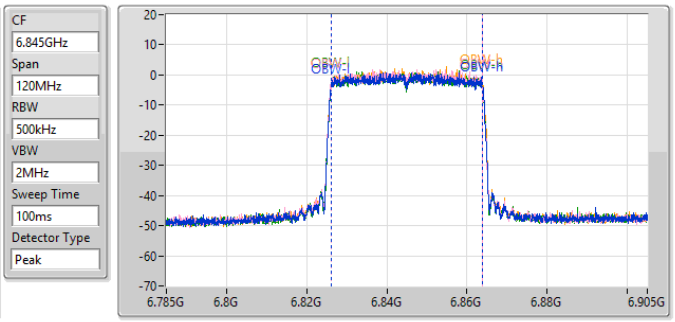


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.705332G	6.7448G	37.779M	6.706107G	6.743887G	Inf	1
39.468M	6.7052G	6.744668G	37.706M	6.706141G	6.743846G	Inf	2
39.336M	6.705332G	6.744668G	37.731M	6.706115G	6.743845G	Inf	3
39.468M	6.7052G	6.744668G	37.746M	6.706107G	6.743853G	Inf	4

6.525-6.875GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6845MHz

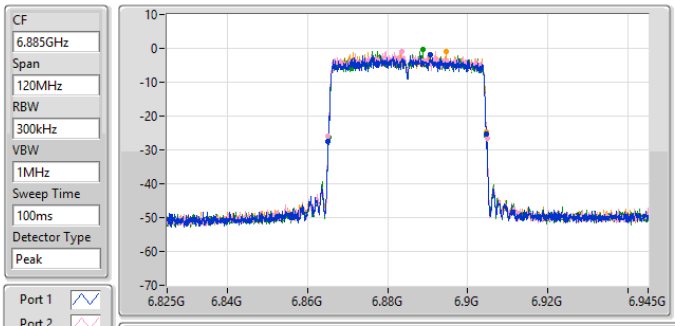


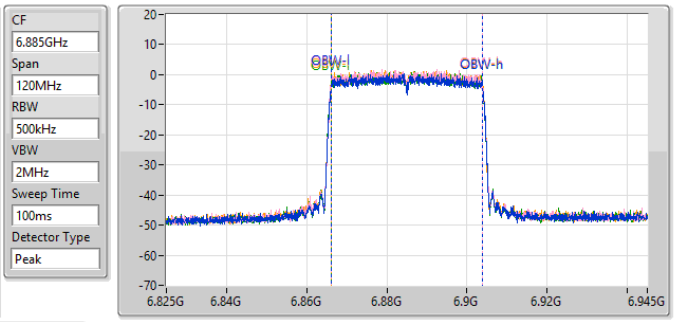


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.8252G	6.864668G	37.757M	6.82612G	6.863877G	Inf	1
39.468M	6.8252G	6.864668G	37.748M	6.826097G	6.863846G	Inf	2
39.6M	6.8252G	6.8648G	37.759M	6.826091G	6.863851G	Inf	3
39.468M	6.8252G	6.864668G	37.748M	6.826105G	6.863854G	Inf	4

6.525-6.875GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6885MHz Straddle 6.525-6.875GHz

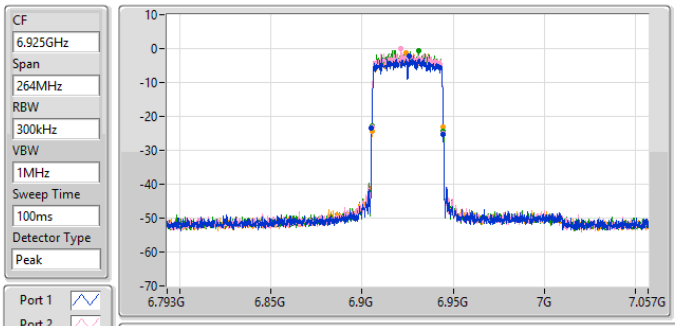


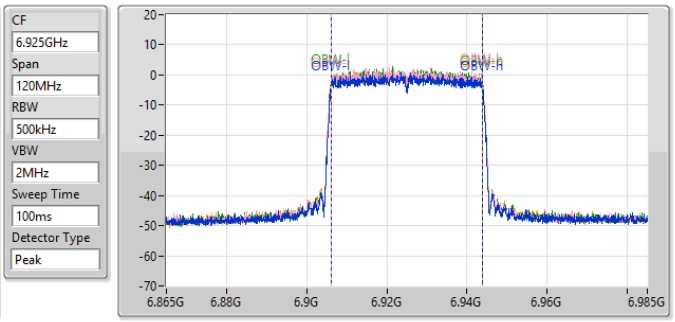


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.86514G	6.90474G	37.774M	6.866096G	6.90387G	Inf	1
39.6M	6.8652G	6.9048G	37.715M	6.866108G	6.903823G	Inf	2
39.48M	6.86526G	6.90474G	37.765M	6.866102G	6.903867G	Inf	3
39.54M	6.8652G	6.90474G	37.728M	6.866125G	6.903853G	Inf	4

6.875-7.125GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

6925MHz

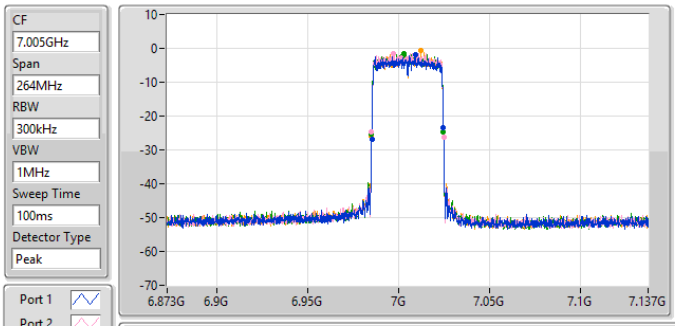


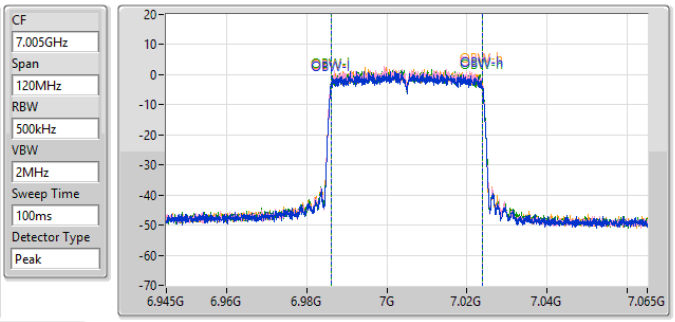


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.468M	6.9052G	6.944668G	37.768M	6.90609G	6.943858G	Inf	1
39.336M	6.905332G	6.944668G	37.727M	6.90612G	6.943847G	Inf	2
39.336M	6.905332G	6.944668G	37.773M	6.906095G	6.943869G	Inf	3
39.336M	6.905332G	6.944668G	37.719M	6.906112G	6.943832G	Inf	4

6.875-7.125GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

7005MHz

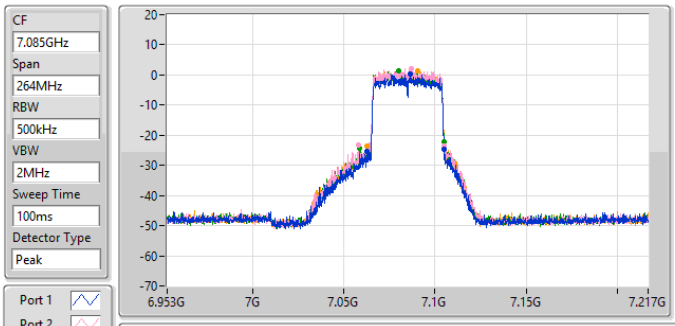


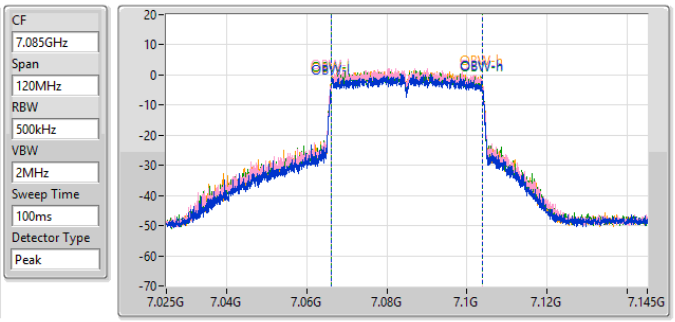


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.336M	6.985332G	7.024668G	37.754M	6.986082G	7.023835G	Inf	1
39.6M	6.9852G	7.0248G	37.71M	6.98612G	7.02383G	Inf	2
39.468M	6.9852G	7.024668G	37.792M	6.986087G	7.023879G	Inf	3
39.468M	6.9852G	7.024668G	37.715M	6.986126G	7.023841G	Inf	4

6.875-7.125GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX **EBW**

7085MHz

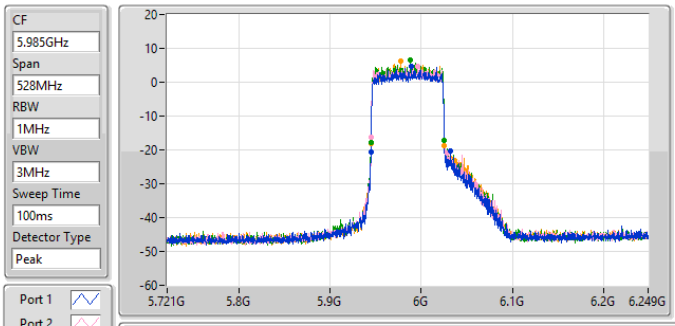


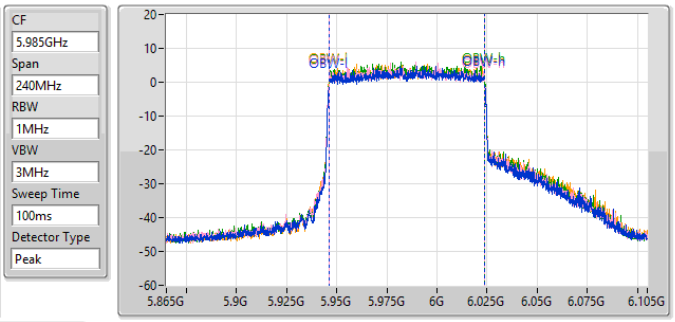


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
42.372M	7.06256G	7.104932G	37.873M	7.066028G	7.103901G	Inf	1
47.388M	7.057808G	7.105196G	37.84M	7.066041G	7.103881G	Inf	2
46.464M	7.058468G	7.104932G	37.833M	7.066028G	7.10386G	Inf	3
42.504M	7.062428G	7.104932G	37.832M	7.066054G	7.103886G	Inf	4

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

5985MHz

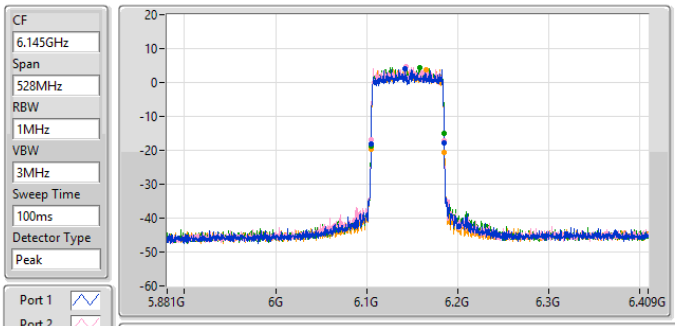


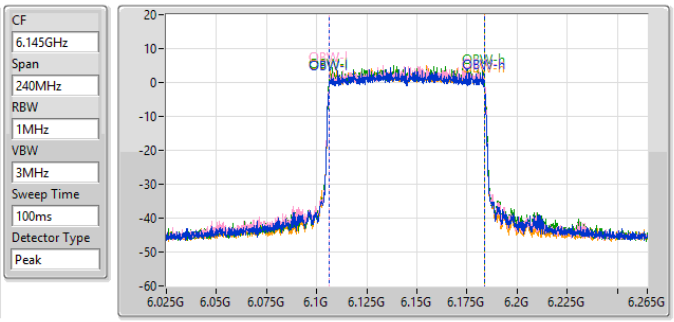


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
87.912M	5.944608G	6.03252G	77.295M	5.946471G	6.023765G	Inf	1
83.688M	5.944872G	6.02856G	77.41M	5.94637G	6.02378G	Inf	2
80.784M	5.944608G	6.025392G	77.428M	5.946355G	6.023783G	Inf	3
80.52M	5.944872G	6.025392G	77.493M	5.946283G	6.023776G	Inf	4

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6145MHz

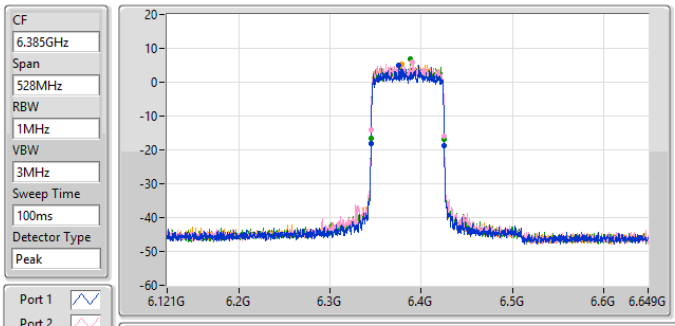


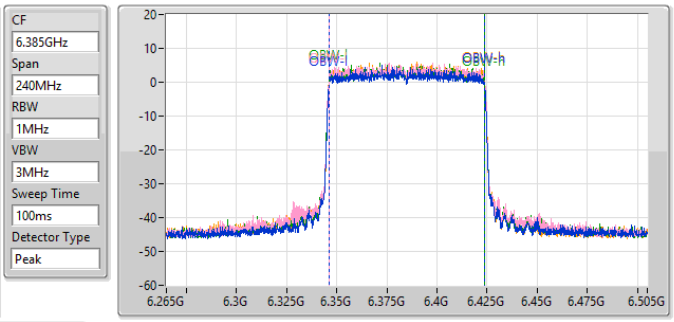


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.104872G	6.185128G	77.161M	6.106406G	6.183567G	Inf	1
80.256M	6.104872G	6.185128G	77.291M	6.106388G	6.183679G	Inf	2
80.52M	6.104608G	6.185128G	77.258M	6.106419G	6.183677G	Inf	3
80.784M	6.104608G	6.185392G	77.227M	6.106418G	6.183645G	Inf	4

5.925-6.425GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6385MHz

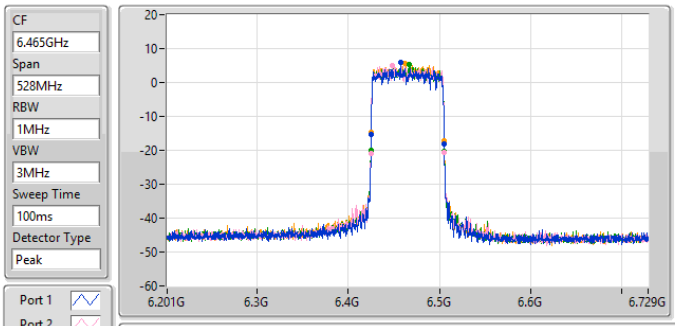


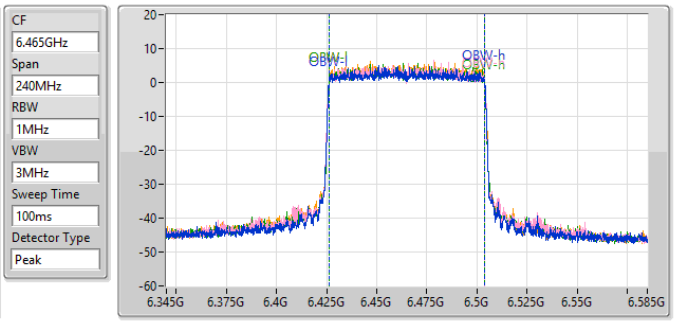


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.344872G	6.425128G	77.138M	6.346407G	6.423545G	Inf	1
80.256M	6.344872G	6.425128G	77.281M	6.346347G	6.423627G	Inf	2
80.256M	6.344872G	6.425128G	77.169M	6.346353G	6.423522G	Inf	3
80.52M	6.344872G	6.425392G	77.231M	6.346335G	6.423566G	Inf	4

6.425-6.525GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6465MHz

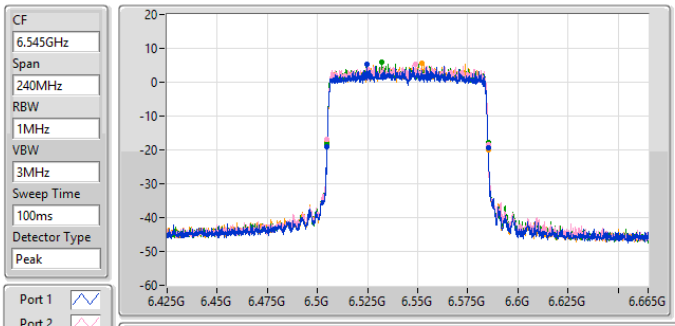


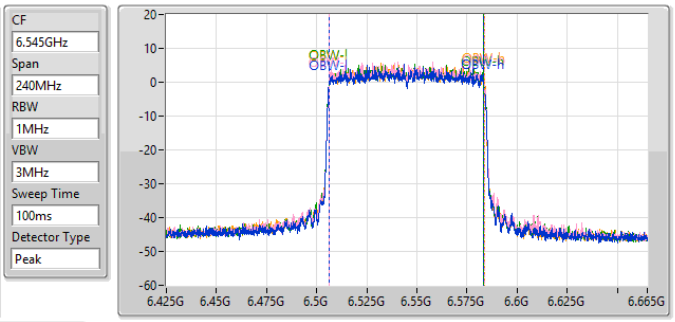


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.424872G	6.505128G	77.293M	6.42638G	6.503673G	Inf	1
80.784M	6.424608G	6.505392G	77.197M	6.426397G	6.503594G	Inf	2
80.784M	6.424608G	6.505392G	77.256M	6.426344G	6.503601G	Inf	3
80.256M	6.424872G	6.505128G	77.188M	6.42641G	6.503598G	Inf	4

6.525-6.875GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6545MHz Straddle 6.525-6.875GHz

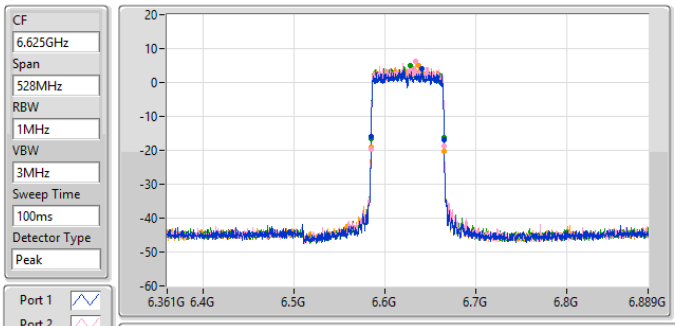


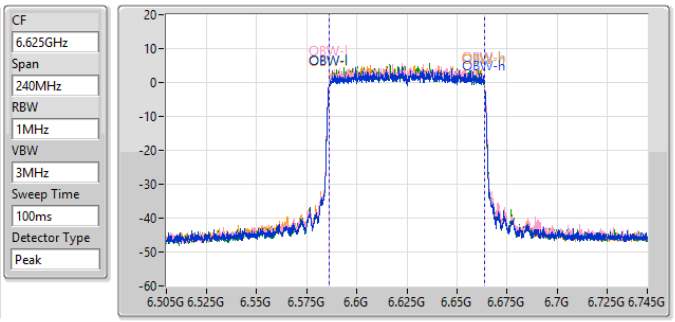


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.50468G	6.5852G	77.034M	6.506409G	6.583443G	Inf	1
80.4M	6.5048G	6.5852G	77.166M	6.506378G	6.583545G	Inf	2
80.52M	6.50468G	6.5852G	77.177M	6.506327G	6.583504G	Inf	3
80.52M	6.5048G	6.58532G	77.283M	6.506375G	6.583658G	Inf	4

6.525-6.875GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6625MHz

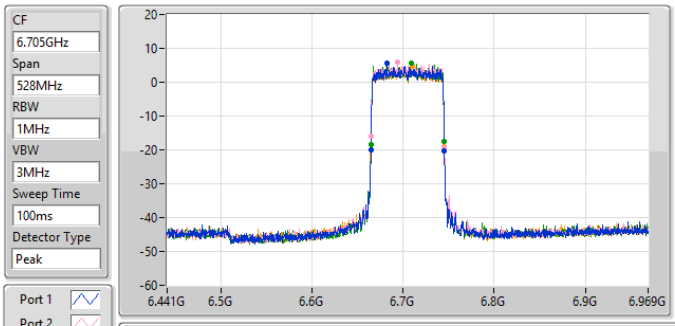


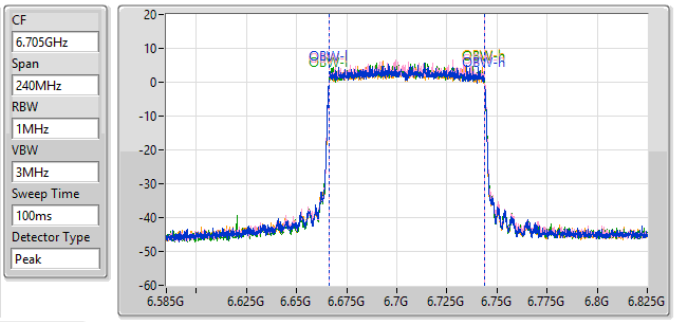


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.584872G	6.665128G	77.202M	6.586365G	6.663568G	Inf	1
80.784M	6.584608G	6.665392G	77.164M	6.586377G	6.663541G	Inf	2
80.256M	6.584872G	6.665128G	77.164M	6.586394G	6.663558G	Inf	3
80.784M	6.584608G	6.665392G	77.157M	6.586365G	6.663522G	Inf	4

6.525-6.875GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6705MHz

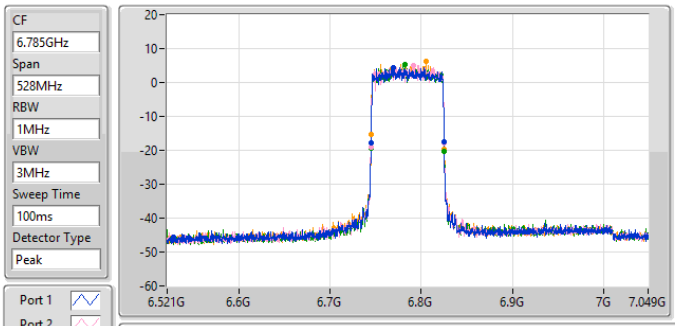


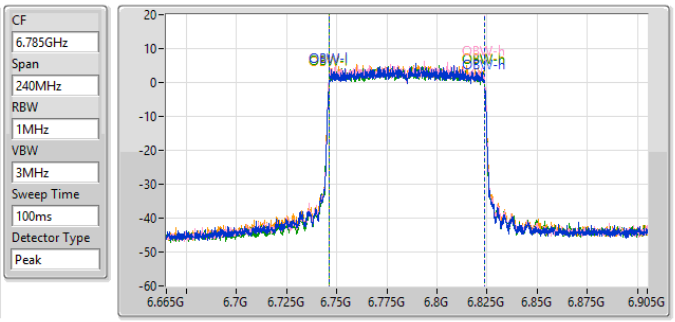


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.784M	6.664608G	6.745392G	77.185M	6.666375G	6.74356G	Inf	1
80.52M	6.664872G	6.745392G	77.111M	6.666448G	6.743559G	Inf	2
80.256M	6.664872G	6.745128G	77.215M	6.666388G	6.743603G	Inf	3
80.784M	6.664608G	6.745392G	77.172M	6.666423G	6.743595G	Inf	4

6.525-6.875GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6785MHz

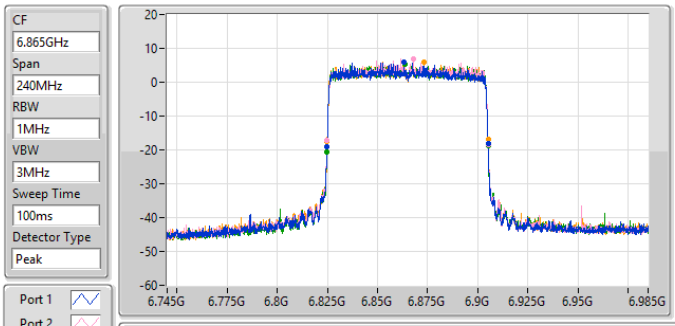


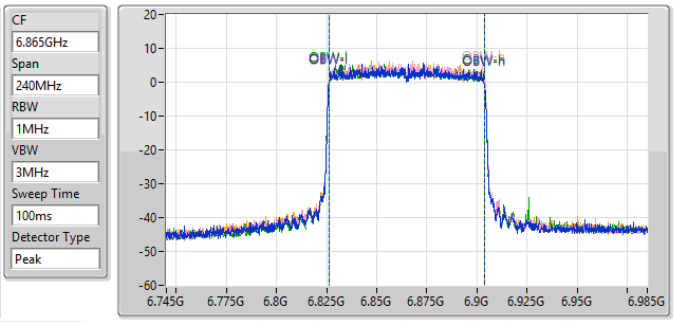


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.256M	6.744872G	6.825128G	77.149M	6.746391G	6.82354G	Inf	1
80.52M	6.744608G	6.825128G	77.397M	6.746301G	6.823698G	Inf	2
80.784M	6.744608G	6.825392G	77.221M	6.746428G	6.823649G	Inf	3
80.52M	6.744872G	6.825392G	77.103M	6.746423G	6.823525G	Inf	4

6.525-6.875GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6865MHz Straddle 6.525-6.875GHz

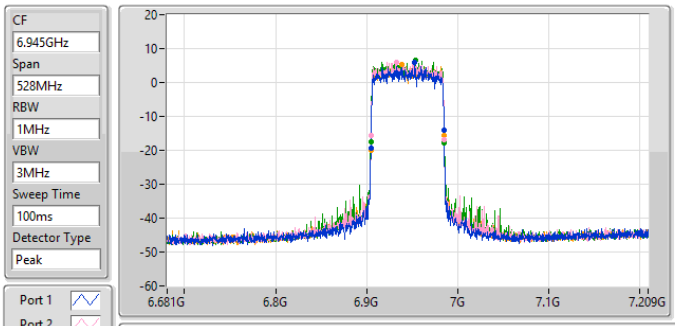


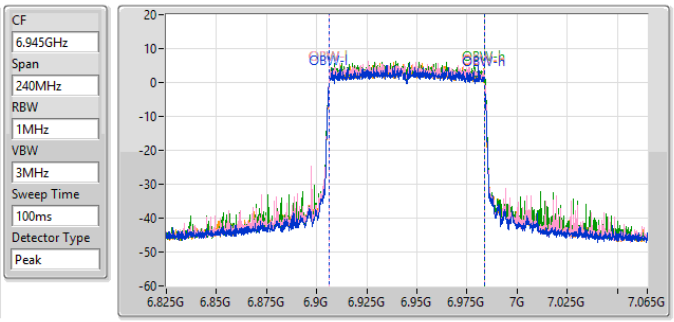


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.4M	6.8248G	6.9052G	77.229M	6.82636G	6.903589G	Inf	1
80.52M	6.82468G	6.9052G	77.221M	6.826347G	6.903568G	Inf	2
80.52M	6.82468G	6.9052G	77.291M	6.826345G	6.903637G	Inf	3
80.4M	6.8248G	6.9052G	77.114M	6.826406G	6.903521G	Inf	4

6.875-7.125GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

6945MHz

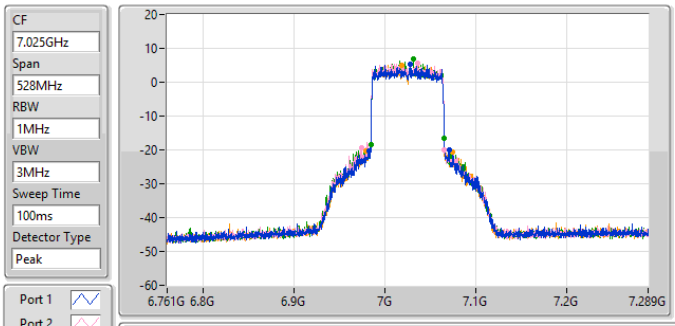


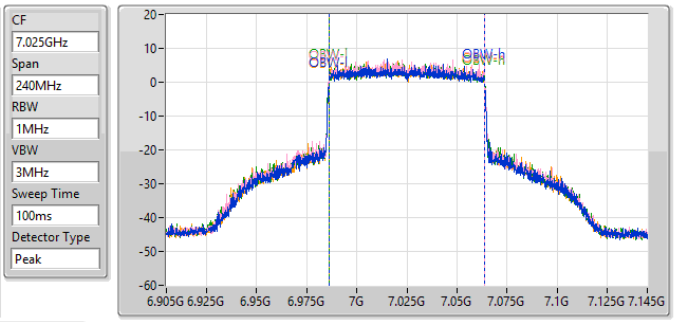


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.904608G	6.985128G	77.145M	6.906376G	6.983521G	Inf	1
80.256M	6.904872G	6.985128G	77.189M	6.9064G	6.983589G	Inf	2
80.784M	6.904608G	6.985392G	77.219M	6.906432G	6.983652G	Inf	3
80.52M	6.904608G	6.985128G	77.139M	6.906389G	6.983528G	Inf	4

6.875-7.125GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX **EBW**

7025MHz

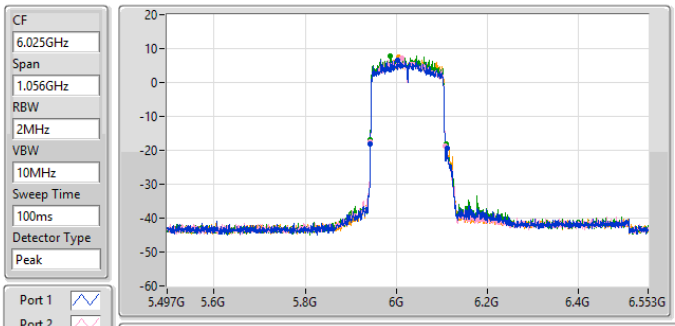


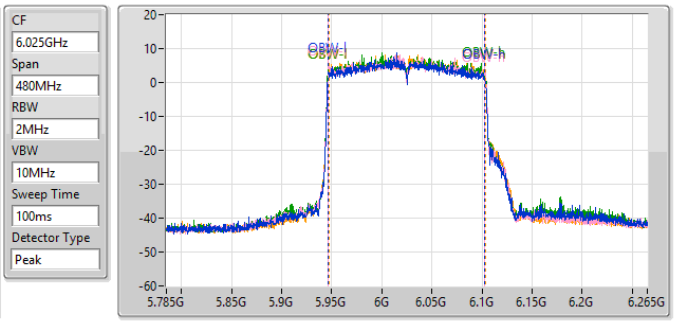


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
88.176M	6.982496G	7.070672G	77.36M	6.98626G	7.06362G	Inf	1
91.344M	6.974048G	7.065392G	77.455M	6.986187G	7.063642G	Inf	2
80.52M	6.984608G	7.065128G	77.492M	6.98616G	7.063652G	Inf	3
96.096M	6.9788G	7.074896G	77.478M	6.986178G	7.063656G	Inf	4

5.925-6.425GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6025MHz

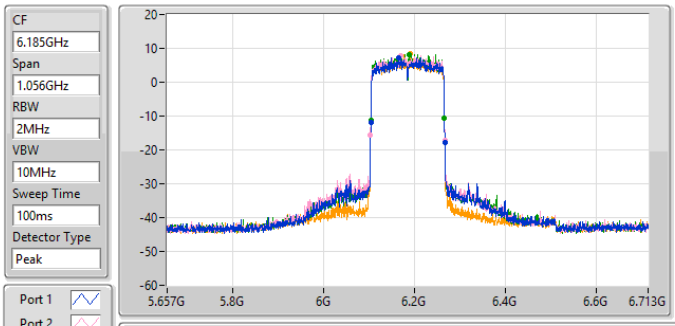


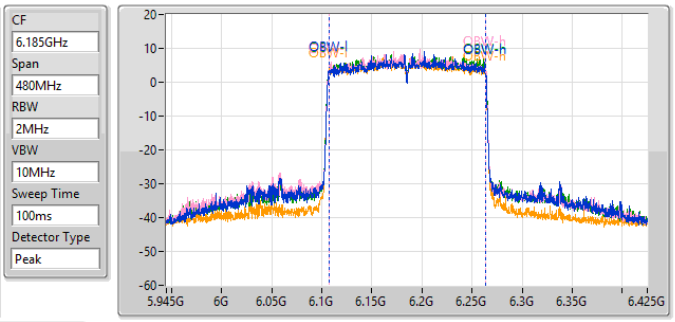


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
168.432M	5.943688G	6.11212G	155.992M	5.946791G	6.102783G	Inf	1
163.68M	5.943688G	6.107368G	156.177M	5.946841G	6.103019G	Inf	2
166.32M	5.943688G	6.110008G	156.158M	5.946846G	6.103005G	Inf	3
166.848M	5.943688G	6.110536G	156.096M	5.947067G	6.103163G	Inf	4

5.925-6.425GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6185MHz

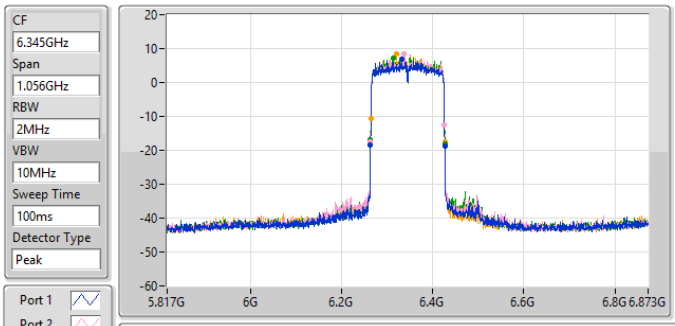


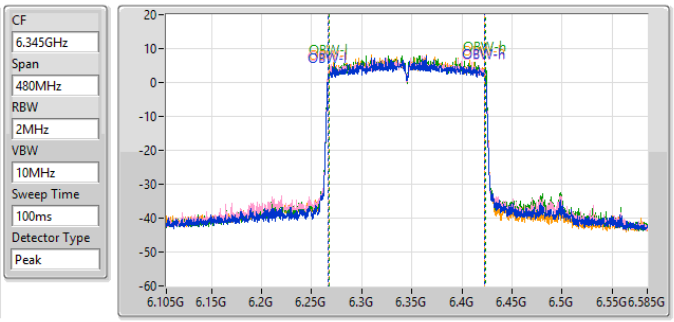


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.096M	6.104216G	6.266312G	156.219M	6.10704G	6.263259G	Inf	1
162.624M	6.103688G	6.266312G	156.273M	6.106978G	6.263251G	Inf	2
161.568M	6.104216G	6.265784G	156.258M	6.107019G	6.263277G	Inf	3
162.096M	6.104216G	6.266312G	156.177M	6.106967G	6.263144G	Inf	4

5.925-6.425GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6345MHz

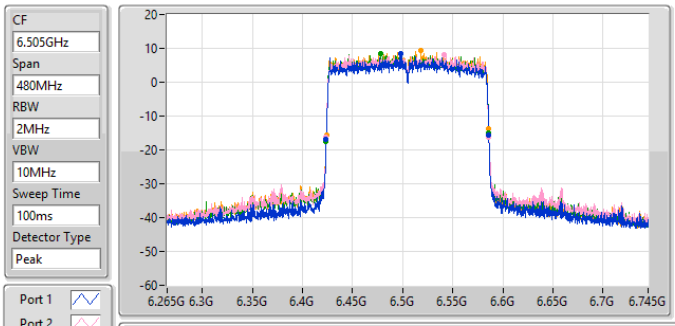


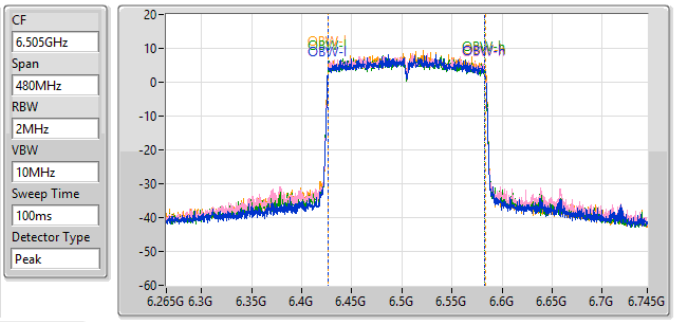


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.263688G	6.426312G	156.245M	6.266792G	6.423037G	Inf	1
162.096M	6.263688G	6.425784G	156.065M	6.266876G	6.422941G	Inf	2
162.624M	6.263688G	6.426312G	156.244M	6.267058G	6.423302G	Inf	3
162.096M	6.264216G	6.426312G	155.988M	6.267006G	6.422994G	Inf	4

6.525-6.875GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6505MHz Straddle 6.525-6.875GHz

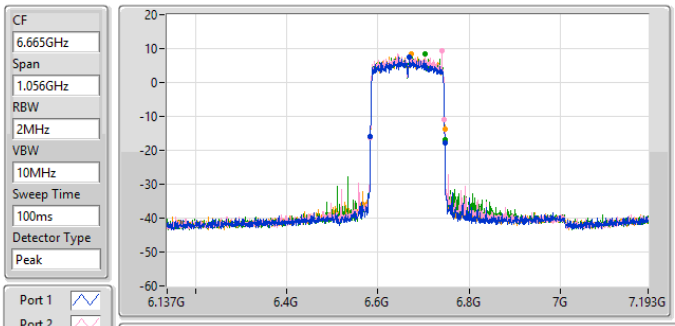


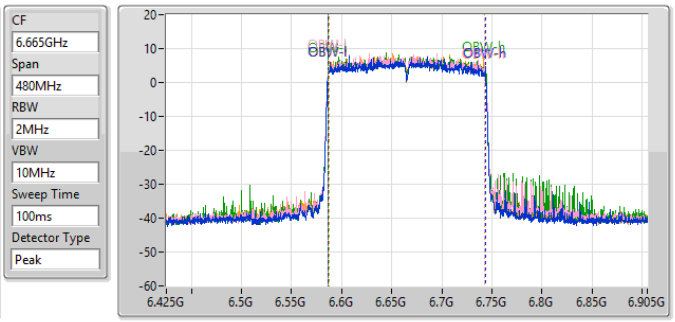


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.48M	6.42364G	6.58612G	156.125M	6.42684G	6.582966G	Inf	1
162.48M	6.42364G	6.58612G	156.092M	6.426875G	6.582967G	Inf	2
162.48M	6.42364G	6.58612G	156.049M	6.426928G	6.582977G	Inf	3
162M	6.42388G	6.58588G	156.262M	6.426822G	6.583084G	Inf	4

6.525-6.875GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6665MHz

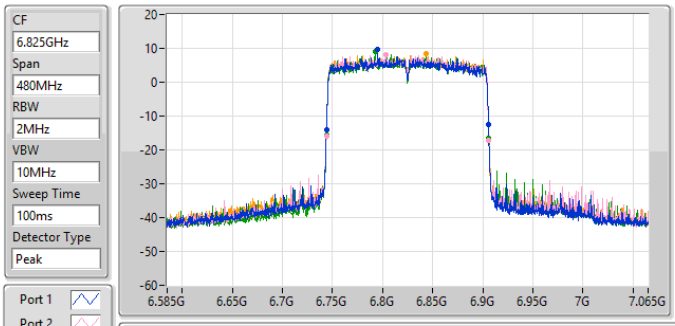


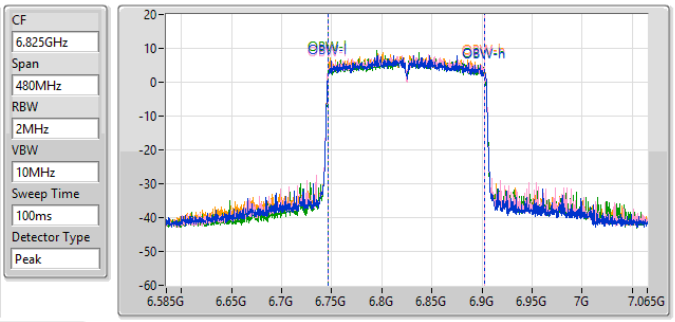


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.583688G	6.746312G	156.25M	6.586932G	6.743182G	Inf	1
162.096M	6.583688G	6.745784G	156.051M	6.586926G	6.742977G	Inf	2
162.624M	6.583688G	6.746312G	156.179M	6.58683G	6.743009G	Inf	3
162.624M	6.583688G	6.746312G	155.866M	6.58704G	6.742906G	Inf	4

6.525-6.875GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6825MHz Straddle 6.525-6.875GHz

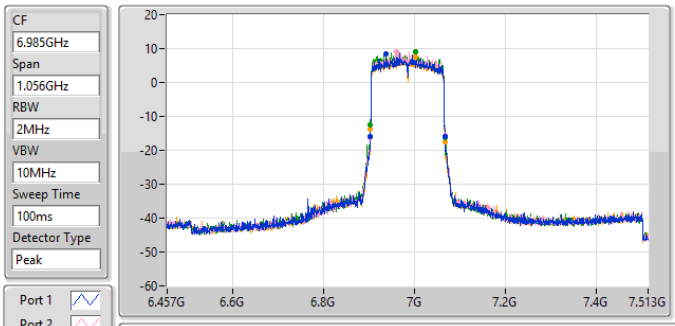


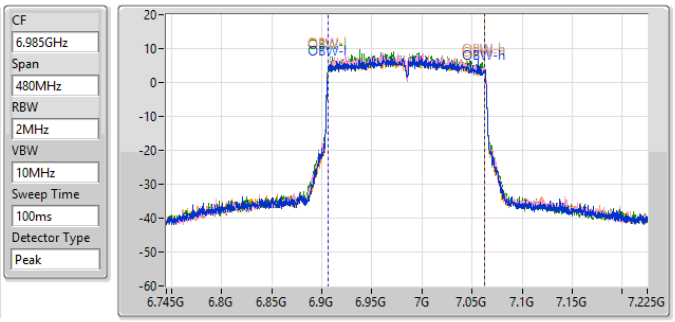


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162M	6.74388G	6.90588G	156.213M	6.746793G	6.903005G	Inf	1
162.24M	6.74388G	6.90612G	156.056M	6.746778G	6.902834G	Inf	2
162.24M	6.74388G	6.90612G	156.008M	6.74682G	6.902828G	Inf	3
162.24M	6.74388G	6.90612G	156.209M	6.746701G	6.90291G	Inf	4

6.875-7.125GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX **EBW**

6985MHz





26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.624M	6.903688G	7.066312G	156.321M	6.906681G	7.063002G	Inf	1
163.152M	6.90316G	7.066312G	156.195M	6.906673G	7.062868G	Inf	2
163.152M	6.903688G	7.06684G	156.263M	6.906601G	7.062864G	Inf	3
163.152M	6.903688G	7.06684G	156.137M	6.906786G	7.062923G	Inf	4

Non-beamforming mode

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	10.62	0.01153	14.52	0.02831
802.11ax HEW20_Nss1,(MCS0)_4TX	11.49	0.01409	15.39	0.03459
802.11ax HEW40_Nss1,(MCS0)_4TX	14.29	0.02685	18.19	0.06592
802.11ax HEW80_Nss1,(MCS0)_4TX	17.30	0.05370	21.20	0.13183
802.11ax HEW160_Nss1,(MCS0)_4TX	19.87	0.09705	23.77	0.23823
6.425-6.525GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	11.05	0.01274	15.18	0.03296
802.11ax HEW20_Nss1,(MCS0)_4TX	11.78	0.01507	15.91	0.03899
802.11ax HEW40_Nss1,(MCS0)_4TX	14.31	0.02698	18.44	0.06982
802.11ax HEW80_Nss1,(MCS0)_4TX	17.78	0.05998	21.91	0.15524
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	11.09	0.01285	15.68	0.03698
802.11ax HEW20_Nss1,(MCS0)_4TX	11.55	0.01429	16.14	0.04111
802.11ax HEW40_Nss1,(MCS0)_4TX	14.24	0.02655	18.83	0.07638
802.11ax HEW80_Nss1,(MCS0)_4TX	17.51	0.05636	22.10	0.16218
802.11ax HEW160_Nss1,(MCS0)_4TX	19.82	0.09594	24.41	0.27606
6.875-7.125GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	12.21	0.01663	15.17	0.03289
802.11ax HEW20_Nss1,(MCS0)_4TX	12.60	0.01820	15.56	0.03597
802.11ax HEW40_Nss1,(MCS0)_4TX	15.08	0.03221	18.04	0.06368
802.11ax HEW80_Nss1,(MCS0)_4TX	18.55	0.07161	21.51	0.14158
802.11ax HEW160_Nss1,(MCS0)_4TX	21.01	0.12618	23.97	0.24946

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	3.90	3.89	4.55	4.87	5.02	10.62	Inf	14.52	30.00
6175MHz	Pass	3.90	4.06	5.04	4.61	4.42	10.57	Inf	14.47	30.00
6415MHz	Pass	3.90	3.98	5.21	3.74	4.81	10.50	Inf	14.40	30.00
6435MHz	Pass	4.13	4.56	5.23	4.08	5.01	10.76	Inf	14.89	30.00
6475MHz	Pass	4.13	4.62	5.12	4.46	4.24	10.64	Inf	14.77	30.00
6515MHz	Pass	4.13	4.21	5.69	4.93	5.14	11.05	Inf	15.18	30.00
6535MHz	Pass	4.59	4.28	5.56	4.98	5.19	11.05	Inf	15.64	30.00
6715MHz	Pass	4.59	5.36	5.94	4.71	4.02	11.09	Inf	15.68	30.00
6855MHz	Pass	4.59	4.65	5.21	4.26	4.81	10.77	Inf	15.36	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.59	4.66	5.11	4.24	4.86	10.75	Inf	15.34	30.00
6895MHz	Pass	2.96	5.91	6.64	5.75	6.11	12.14	Inf	15.10	30.00
7015MHz	Pass	2.96	5.02	6.54	5.98	6.02	11.94	Inf	14.90	30.00
7095MHz	Pass	2.96	5.23	6.92	6.24	6.21	12.21	Inf	15.17	30.00
7115MHz	Pass	2.96	3.81	5.66	4.92	5.58	11.07	Inf	14.03	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	3.90	4.86	5.58	5.91	5.45	11.49	Inf	15.39	30.00
6175MHz	Pass	3.90	4.68	5.61	5.63	5.14	11.30	Inf	15.20	30.00
6415MHz	Pass	3.90	4.55	5.91	5.36	5.62	11.41	Inf	15.31	30.00
6435MHz	Pass	4.13	5.21	5.94	5.68	6.15	11.78	Inf	15.91	30.00
6475MHz	Pass	4.13	5.15	5.76	5.54	6.31	11.73	Inf	15.86	30.00
6515MHz	Pass	4.13	5.02	6.21	5.92	5.75	11.77	Inf	15.90	30.00
6535MHz	Pass	4.59	4.51	5.62	5.45	5.34	11.27	Inf	15.86	30.00
6715MHz	Pass	4.59	5.16	5.61	5.15	4.91	11.24	Inf	15.83	30.00
6855MHz	Pass	4.59	5.24	6.14	5.25	5.42	11.55	Inf	16.14	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.59	5.14	6.02	5.15	5.58	11.51	Inf	16.10	30.00
6895MHz	Pass	2.96	6.21	7.14	6.42	6.49	12.60	Inf	15.56	30.00
7015MHz	Pass	2.96	5.56	7.02	6.75	6.21	12.44	Inf	15.40	30.00
7095MHz	Pass	2.96	5.55	7.41	6.65	5.68	12.41	Inf	15.37	30.00
7115MHz	Pass	2.96	3.24	5.15	4.44	4.81	10.49	Inf	13.45	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	3.90	7.82	8.15	8.62	8.46	14.29	Inf	18.19	30.00
6165MHz	Pass	3.90	7.71	8.39	8.52	8.15	14.22	Inf	18.12	30.00
6405MHz	Pass	3.90	7.04	8.26	7.85	8.31	13.91	Inf	17.81	30.00
6445MHz	Pass	4.13	7.72	8.21	8.16	8.98	14.31	Inf	18.44	30.00
6485MHz	Pass	4.13	7.76	8.11	8.15	8.82	14.25	Inf	18.38	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	4.59	7.61	8.64	8.35	8.22	14.24	Inf	18.83	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)
6565MHz	Pass	4.59	7.04	8.35	7.96	8.04	13.89	Inf	18.48	30.00
6725MHz	Pass	4.59	8.06	8.41	8.14	7.81	14.13	Inf	18.72	30.00
6845MHz	Pass	4.59	7.56	8.35	7.51	8.04	13.90	Inf	18.49	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.59	7.42	8.26	7.54	8.01	13.84	Inf	18.43	30.00
6925MHz	Pass	2.96	8.13	9.56	9.48	8.91	15.08	Inf	18.04	30.00
7005MHz	Pass	2.96	8.41	9.52	9.06	8.98	15.03	Inf	17.99	30.00
7085MHz	Pass	2.96	7.82	9.65	8.98	9.12	14.96	Inf	17.92	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	3.90	11.06	11.02	11.66	11.14	17.25	Inf	21.15	30.00
6145MHz	Pass	3.90	10.86	11.24	11.39	11.02	17.15	Inf	21.05	30.00
6385MHz	Pass	3.90	10.78	11.76	11.34	11.18	17.30	Inf	21.20	30.00
6465MHz	Pass	4.13	11.36	11.82	11.66	12.15	17.78	Inf	21.91	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	4.59	10.58	11.52	11.34	11.12	17.17	Inf	21.76	30.00
6625MHz	Pass	4.59	10.86	11.15	11.04	11.18	17.08	Inf	21.67	30.00
6705MHz	Pass	4.59	11.29	11.36	11.14	10.78	17.17	Inf	21.76	30.00
6785MHz	Pass	4.59	11.45	11.59	11.02	11.86	17.51	Inf	22.10	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.59	11.15	11.76	11.31	11.42	17.44	Inf	22.03	30.00
6945MHz	Pass	2.96	11.85	13.04	13.05	12.04	18.55	Inf	21.51	30.00
7025MHz	Pass	2.96	11.9	12.93	12.45	12.24	18.42	Inf	21.38	30.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	3.90	13.52	13.59	14.32	13.41	19.75	Inf	23.65	30.00
6185MHz	Pass	3.90	13.68	14.02	14.14	13.51	19.87	Inf	23.77	30.00
6345MHz	Pass	3.90	13.36	13.54	13.65	13.48	19.53	Inf	23.43	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	4.59	13.64	13.75	13.66	13.92	19.76	Inf	24.35	30.00
6665MHz	Pass	4.59	13.44	14.18	14.02	13.51	19.82	Inf	24.41	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.59	13.36	13.65	13.14	13.45	19.42	Inf	24.01	30.00
6985MHz	Pass	2.96	14.71	15.64	15.72	13.52	21.01	Inf	23.97	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	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	11.29	0.01346	17.77	0.05984
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	14.21	0.02636	20.69	0.11722
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	17.16	0.05200	23.64	0.23121
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	19.67	0.09268	26.15	0.41210
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	11.57	0.01435	17.73	0.05929
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	14.22	0.02642	20.38	0.10914
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	17.74	0.05943	23.90	0.24547
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	11.32	0.01355	17.87	0.06124
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	14.05	0.02541	20.60	0.11482
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	17.26	0.05321	23.81	0.24044
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	19.65	0.09226	26.20	0.41687
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	12.49	0.01774	17.68	0.05861
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	14.96	0.03133	20.15	0.10351
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.29	0.06745	23.48	0.22284
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	20.86	0.12190	26.05	0.40272

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)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	6.48	4.41	5.08	5.49	5.41	11.14	Inf	17.62	30.00
6175MHz	Pass	6.48	4.66	5.52	5.38	5.16	11.21	Inf	17.69	30.00
6415MHz	Pass	6.48	4.69	5.72	5.34	5.26	11.29	Inf	17.77	30.00
6435MHz	Pass	6.16	4.96	5.64	5.28	5.45	11.36	Inf	17.52	30.00
6475MHz	Pass	6.16	4.78	5.36	5.22	5.86	11.34	Inf	17.50	30.00
6515MHz	Pass	6.16	4.81	5.92	5.84	5.56	11.57	Inf	17.73	30.00
6535MHz	Pass	6.55	4.29	5.52	5.25	5.12	11.09	Inf	17.64	30.00
6715MHz	Pass	6.55	4.92	5.53	5.01	4.69	11.07	Inf	17.62	30.00
6855MHz	Pass	6.55	5.02	5.61	4.98	4.91	11.16	Inf	17.71	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	6.55	5.21	5.85	5.03	5.05	11.32	Inf	17.87	30.00
6895MHz	Pass	5.19	6.45	6.91	6.36	6.12	12.49	Inf	17.68	30.00
7015MHz	Pass	5.19	5.81	6.68	6.74	6.11	12.37	Inf	17.56	30.00
7095MHz	Pass	5.19	5.01	6.92	6.31	6.24	12.19	Inf	17.38	30.00
7115MHz	Pass	5.19	3.11	5.12	4.52	4.74	10.46	Inf	15.65	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	6.48	7.49	8.05	8.56	8.16	14.10	Inf	20.58	30.00
6165MHz	Pass	6.48	7.71	8.54	8.35	8.11	14.21	Inf	20.69	30.00
6405MHz	Pass	6.48	7.42	8.35	7.89	7.68	13.87	Inf	20.35	30.00
6445MHz	Pass	6.16	7.89	8.32	8.16	8.41	14.22	Inf	20.38	30.00
6485MHz	Pass	6.16	7.79	8.16	7.98	8.54	14.15	Inf	20.31	30.00
6525MHz Straddle 6.525-6.875GHz	Pass	6.55	7.31	8.45	8.19	7.78	13.97	Inf	20.52	30.00
6565MHz	Pass	6.55	7.21	8.26	7.94	7.71	13.82	Inf	20.37	30.00
6725MHz	Pass	6.55	7.98	8.41	8.05	7.65	14.05	Inf	20.60	30.00
6845MHz	Pass	6.55	7.62	8.16	7.51	7.85	13.81	Inf	20.36	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	6.55	7.43	8.1	7.58	7.83	13.76	Inf	20.31	30.00
6925MHz	Pass	5.19	8.06	9.29	9.44	8.84	14.96	Inf	20.15	30.00
7005MHz	Pass	5.19	8.33	9.31	9.02	8.91	14.93	Inf	20.12	30.00
7085MHz	Pass	5.19	7.91	9.55	8.89	9.11	14.93	Inf	20.12	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	6.48	11.08	10.99	11.63	10.75	17.15	Inf	23.63	30.00
6145MHz	Pass	6.48	10.76	11.34	11.35	10.48	17.02	Inf	23.50	30.00
6385MHz	Pass	6.48	10.81	11.42	11.3	11.02	17.16	Inf	23.64	30.00
6465MHz	Pass	6.16	11.55	11.82	11.61	11.87	17.74	Inf	23.90	30.00
6545MHz Straddle 6.525-6.875GHz	Pass	6.55	10.69	11.54	11.35	10.63	17.09	Inf	23.64	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)
6625MHz	Pass	6.55	10.46	11.45	11.13	10.92	17.03	Inf	23.58	30.00
6705MHz	Pass	6.55	11.28	11.59	11.16	10.44	17.16	Inf	23.71	30.00
6785MHz	Pass	6.55	11.26	11.51	10.84	11.32	17.26	Inf	23.81	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	6.55	11.19	11.66	11.05	10.81	17.21	Inf	23.76	30.00
6945MHz	Pass	5.19	11.76	12.77	12.83	11.51	18.28	Inf	23.47	30.00
7025MHz	Pass	5.19	12.39	13.01	12.32	11.15	18.29	Inf	23.48	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	6.48	13.33	13.45	14.03	13.66	19.65	Inf	26.13	30.00
6185MHz	Pass	6.48	13.42	13.93	13.95	13.24	19.67	Inf	26.15	30.00
6345MHz	Pass	6.48	13.31	13.62	13.65	13.39	19.52	Inf	26.00	30.00
6505MHz Straddle 6.525-6.875GHz	Pass	6.55	13.44	13.68	13.55	13.85	19.65	Inf	26.20	30.00
6665MHz	Pass	6.55	13.26	13.94	13.78	13.51	19.65	Inf	26.20	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	6.55	13.36	13.65	13.12	13.31	19.38	Inf	25.93	30.00
6985MHz	Pass	5.19	14.43	15.22	15.46	14.12	20.86	Inf	26.05	30.00

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

DG gain is measured. Please refer to antenna test report, report number AP372701.