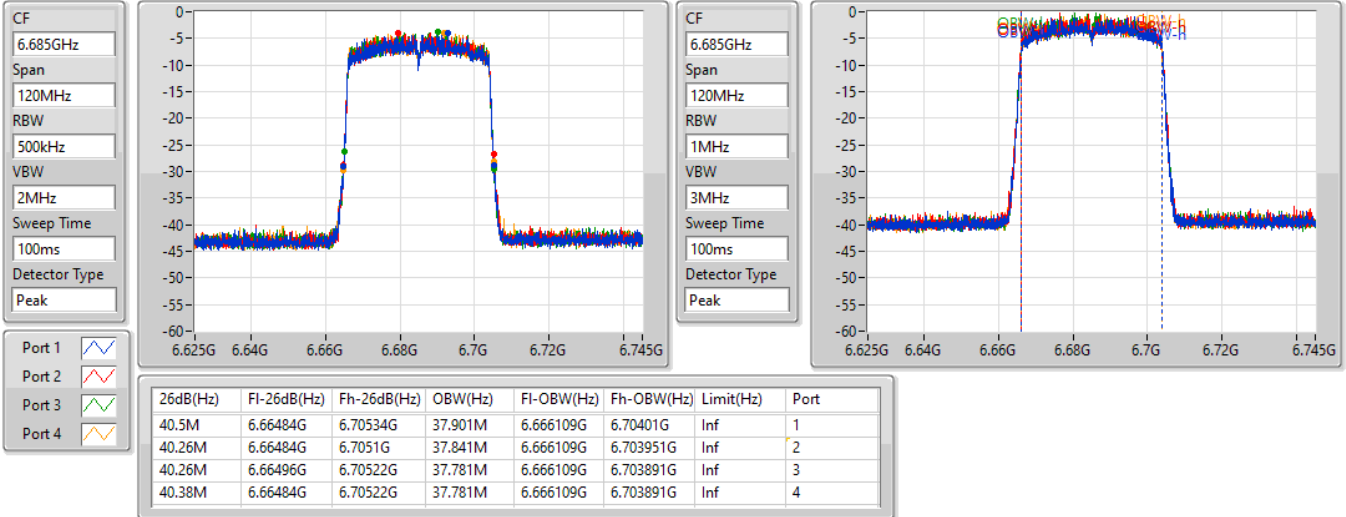


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

6685MHz

01/09/2021

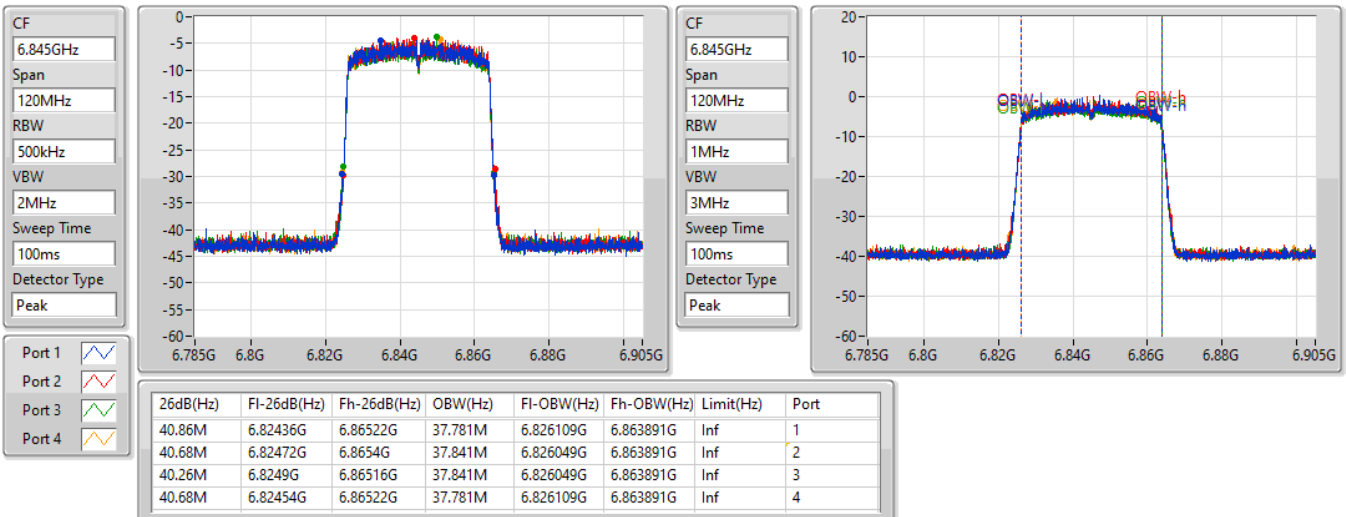


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

6845MHz

01/09/2021

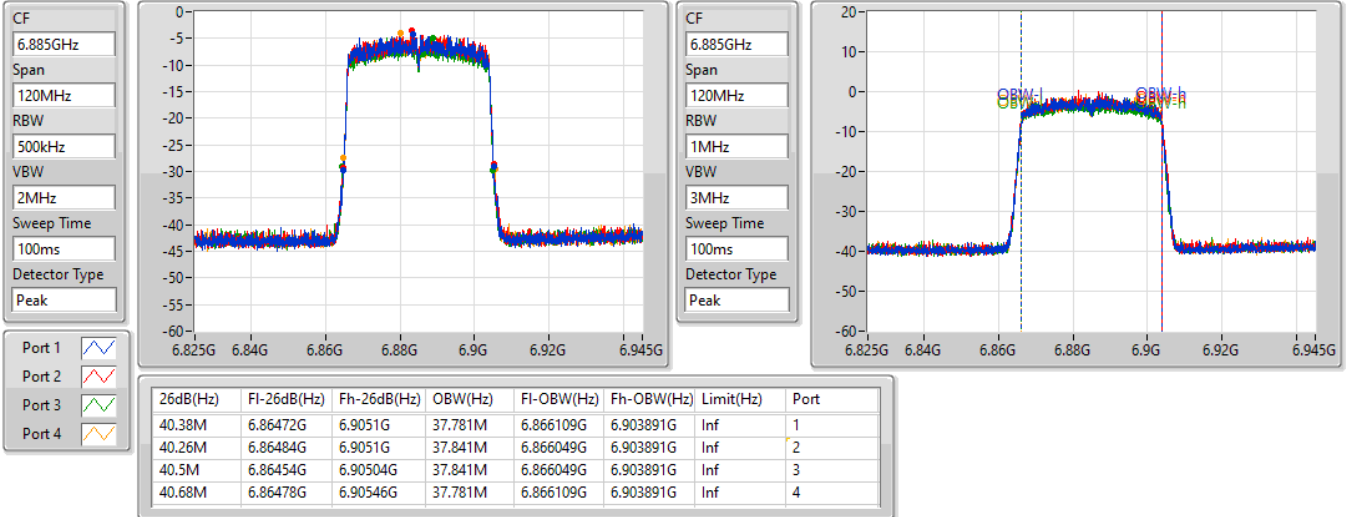


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

6885MHz

01/09/2021

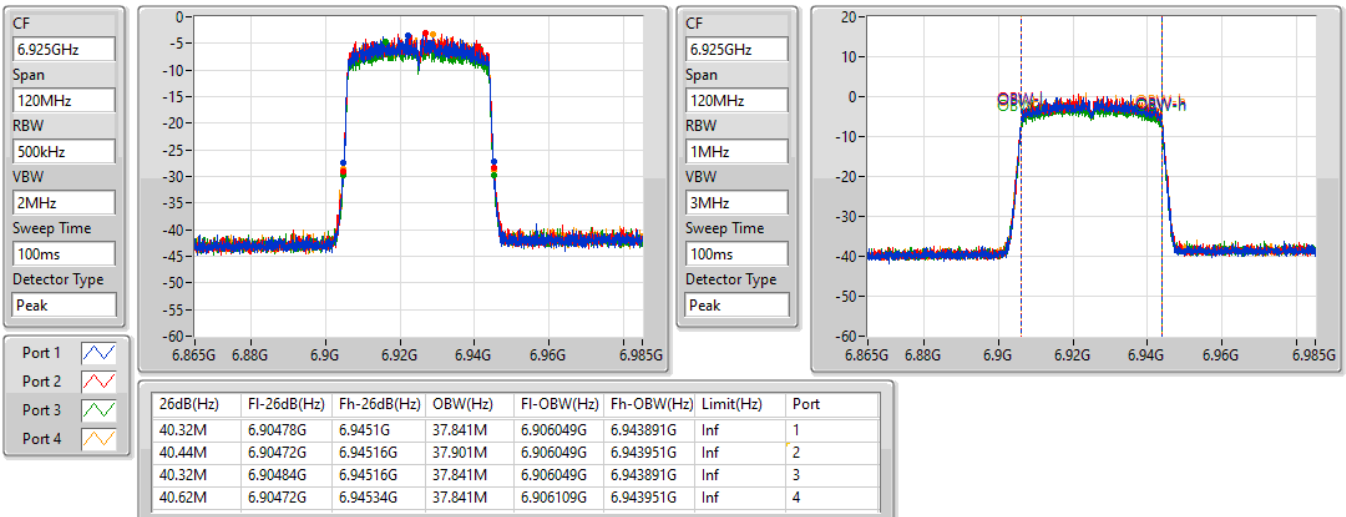


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

6925MHz

01/09/2021

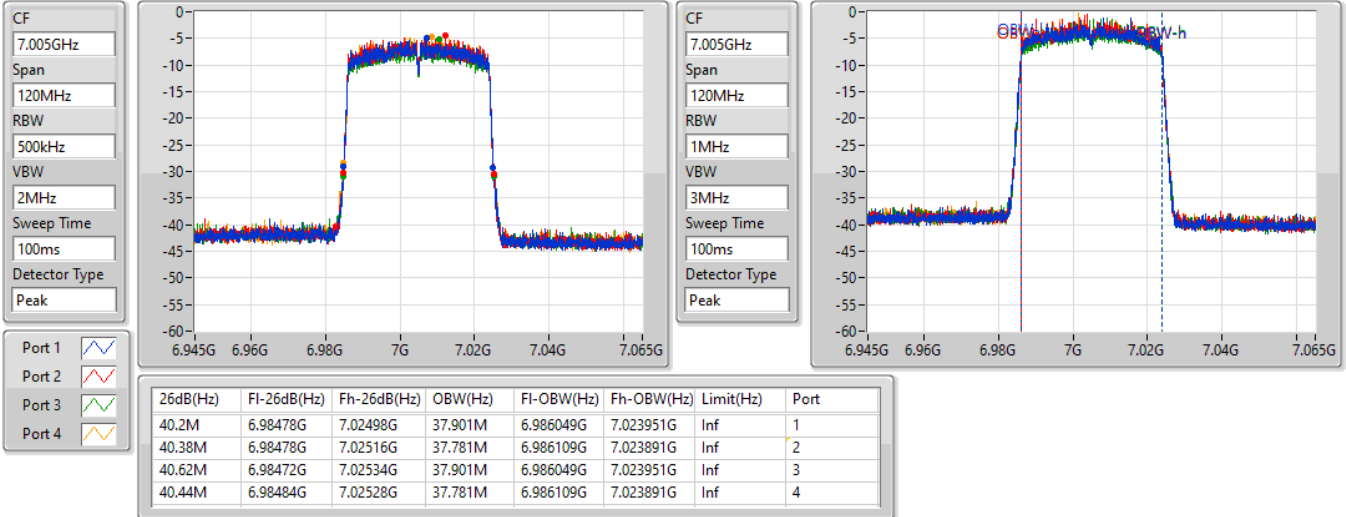


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

7005MHz

01/09/2021

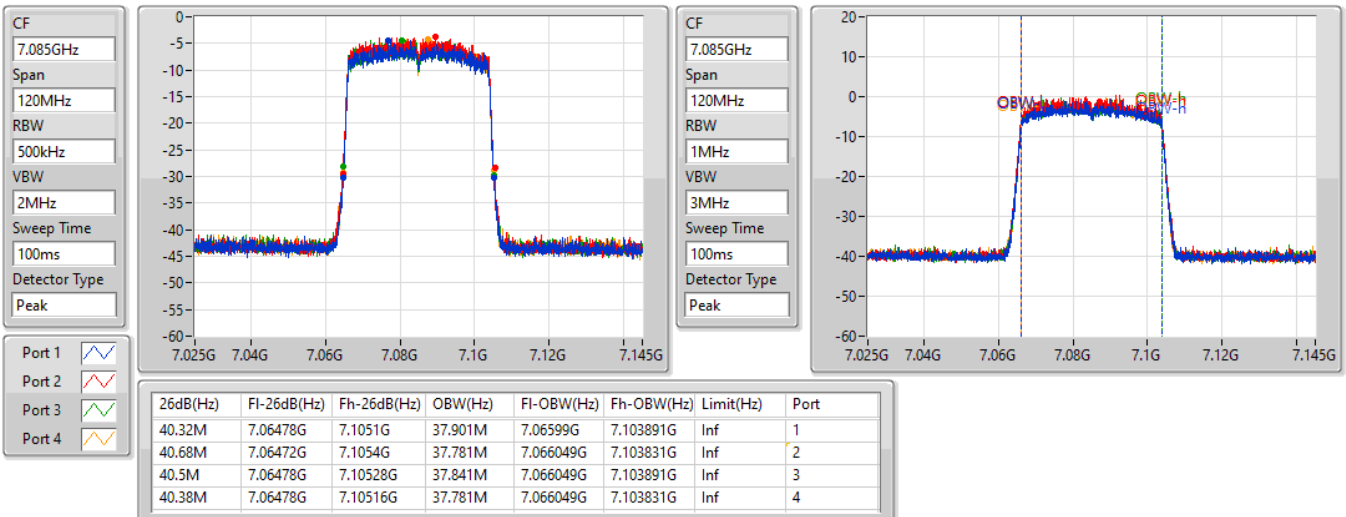


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

7085MHz

01/09/2021

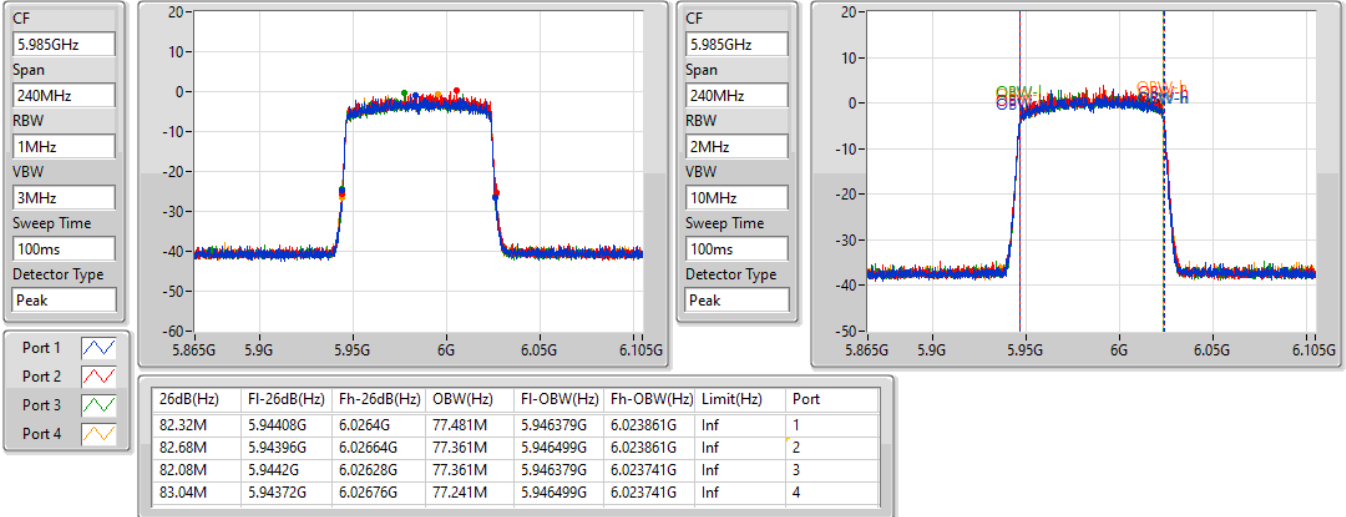


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5985MHz

01/09/2021

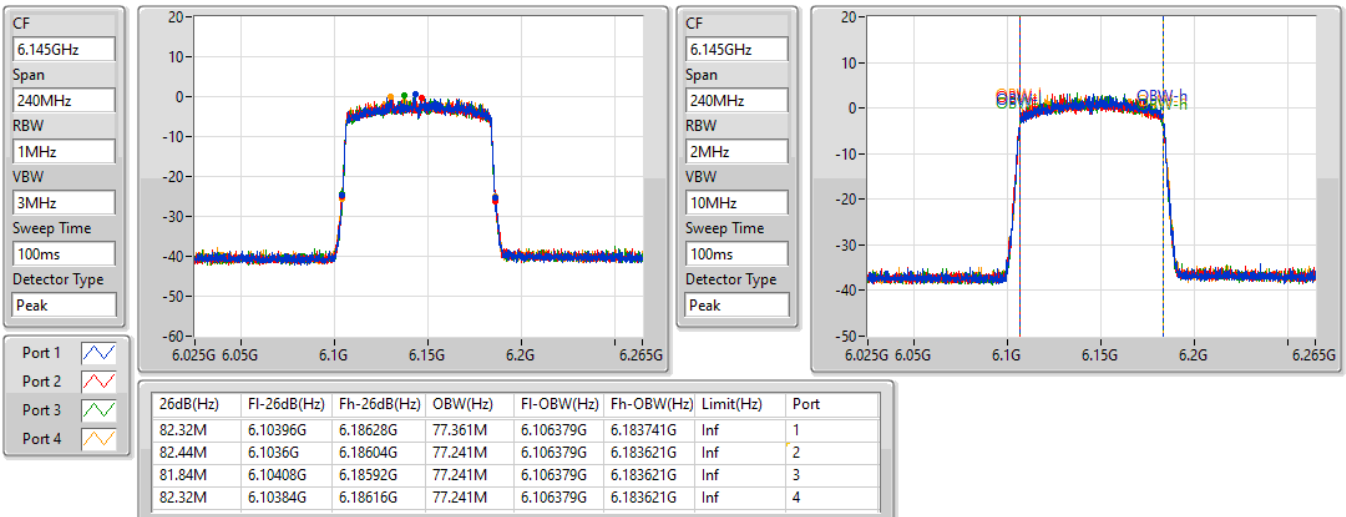


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6145MHz

01/09/2021

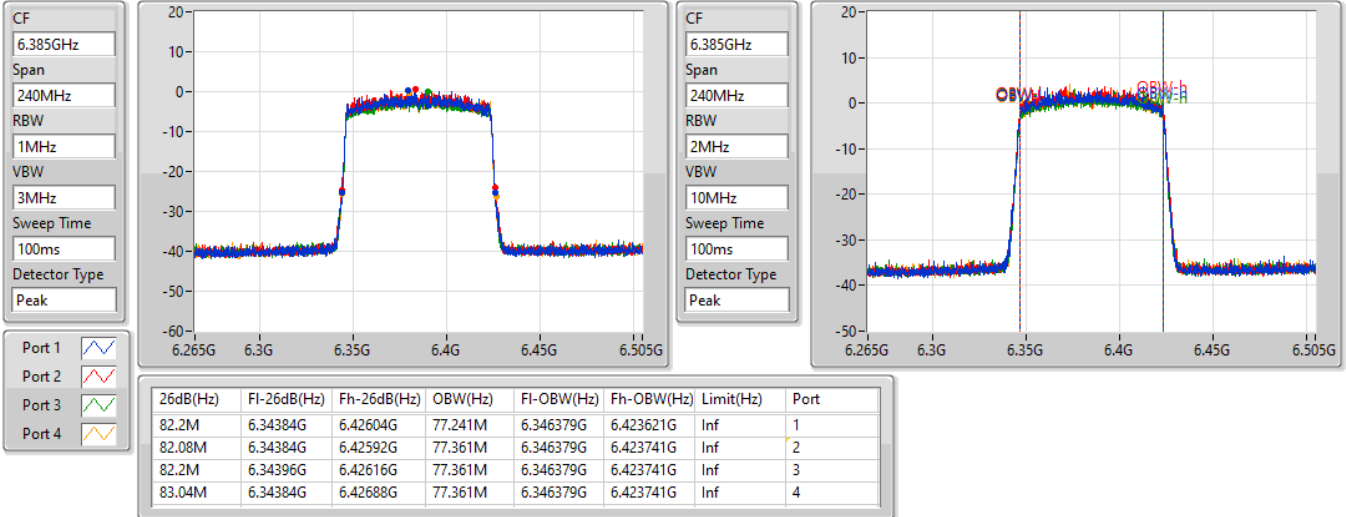


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6385MHz

01/09/2021

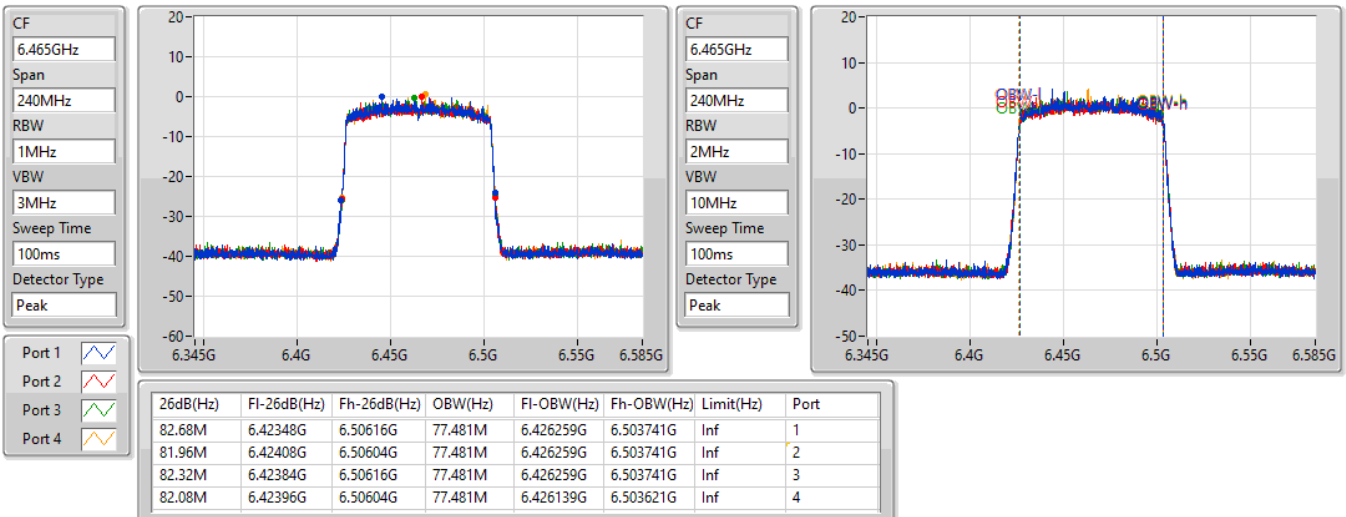


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6465MHz

01/09/2021

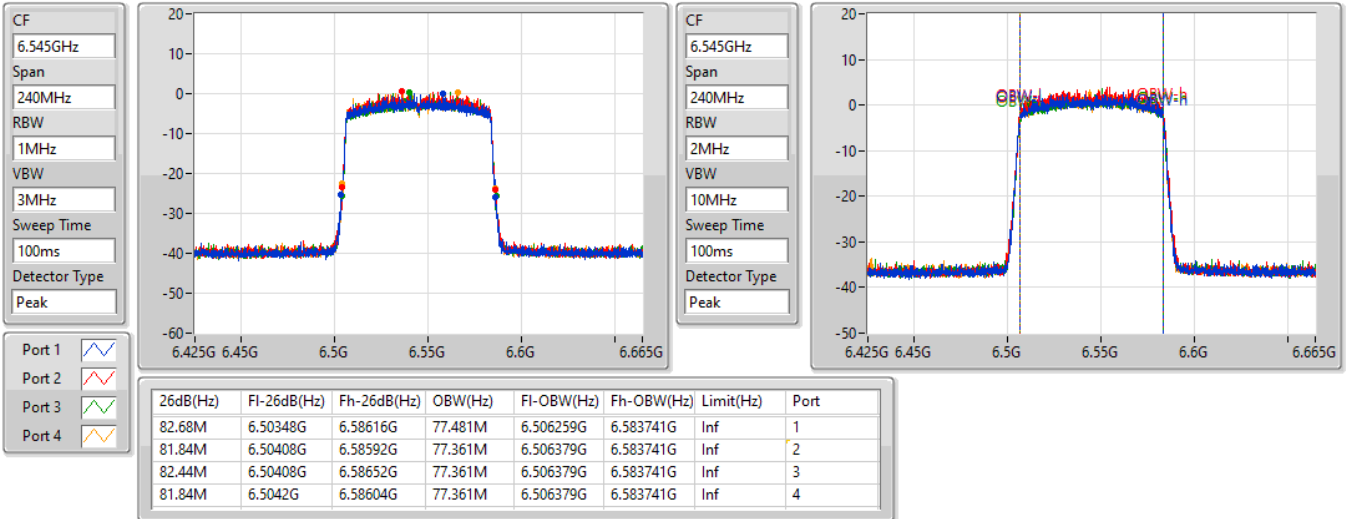


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6545MHz

01/09/2021

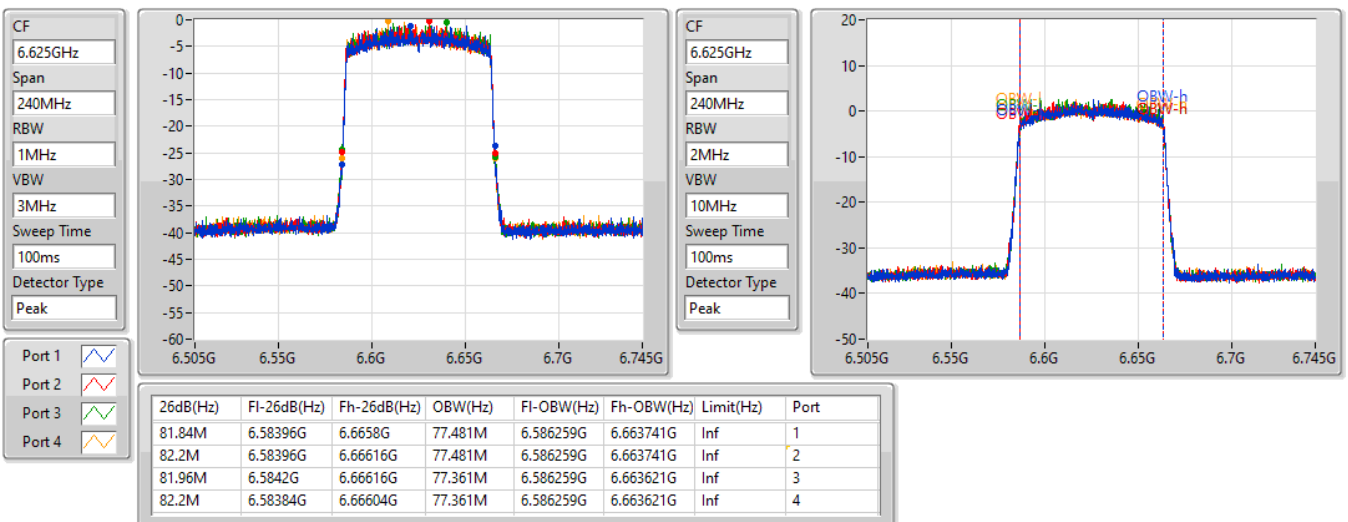


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6625MHz

01/09/2021

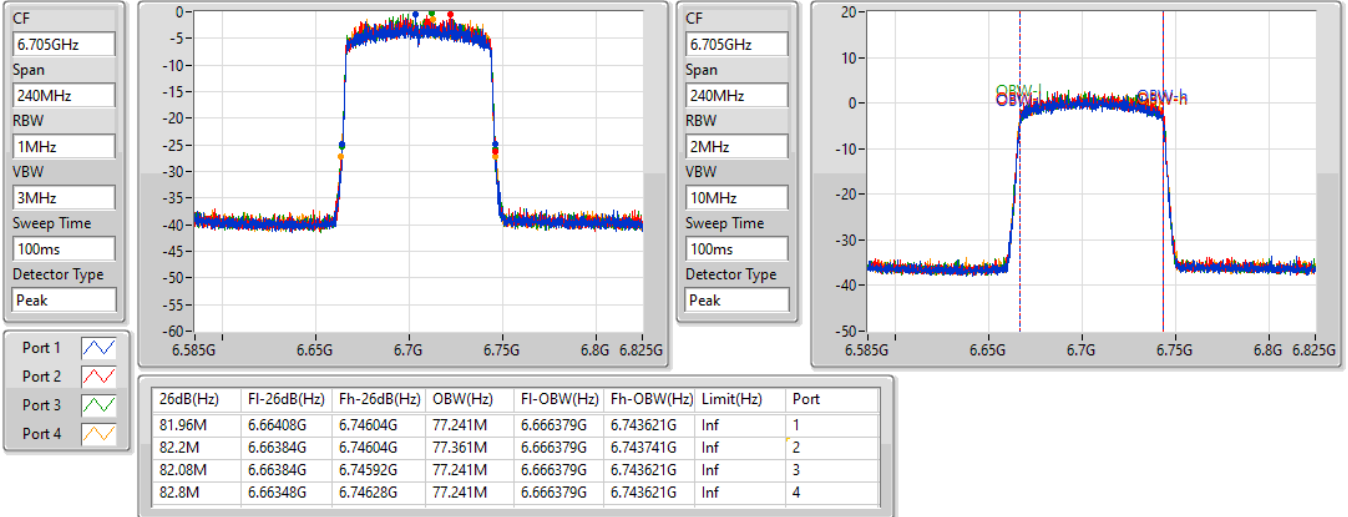


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

6705MHz

01/09/2021

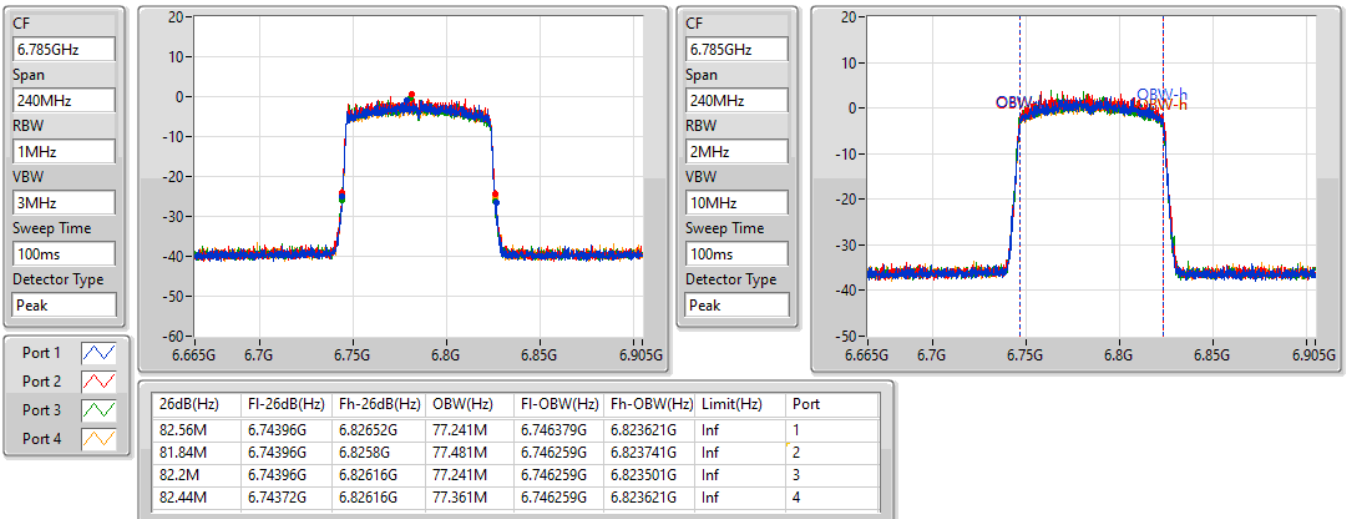


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

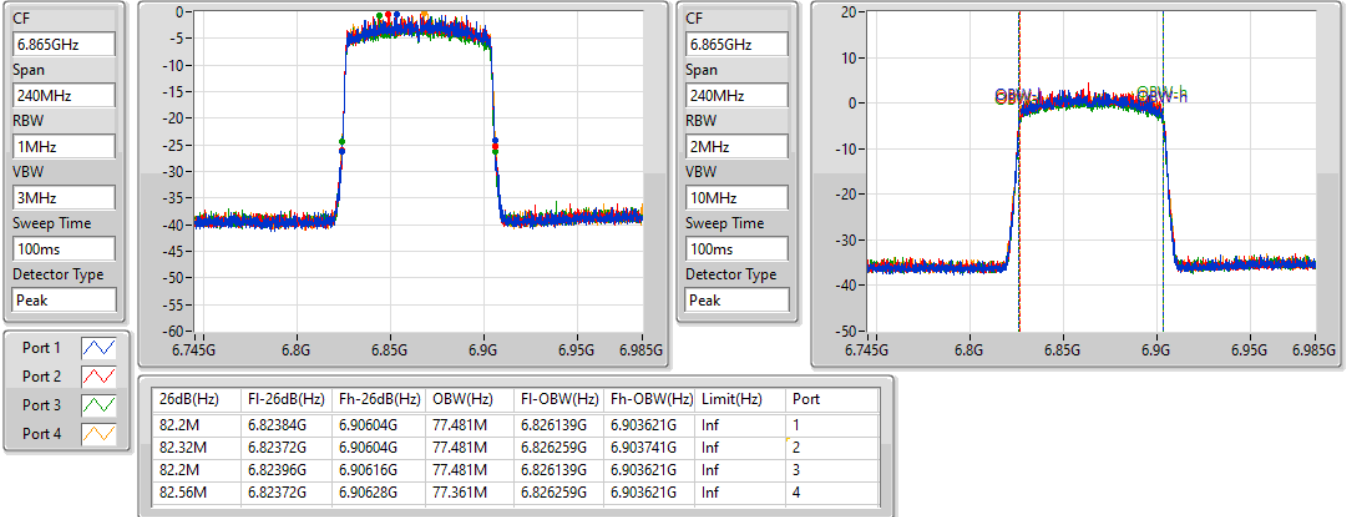
6785MHz

01/09/2021

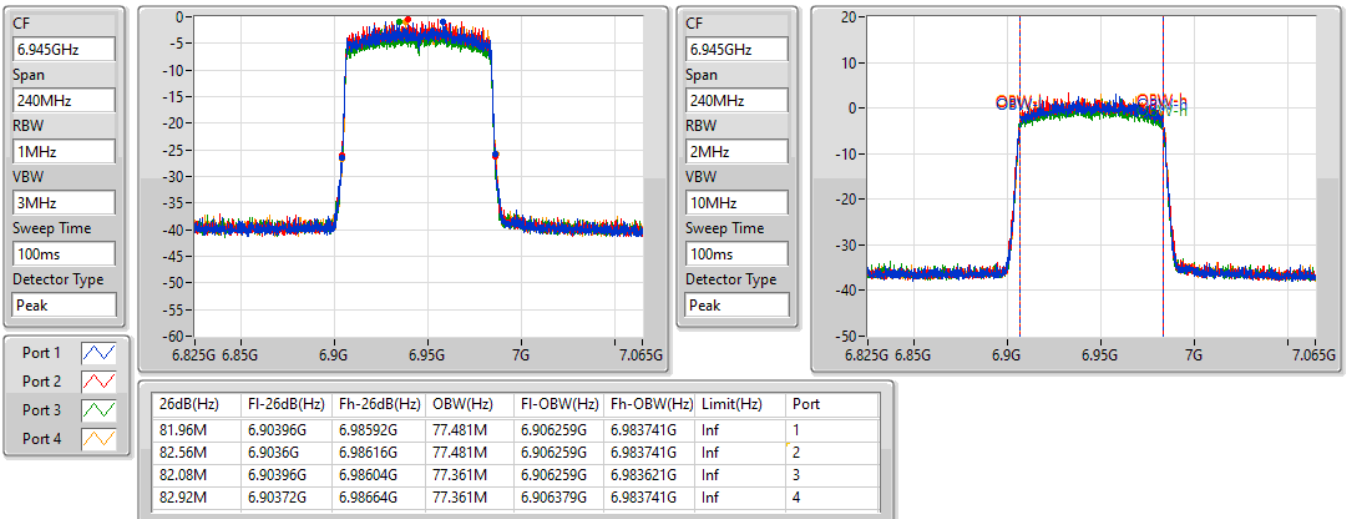


802.11ax HEW80_Nss1,(MCS0)_4TX
EBW
6865MHz

01/09/2021


802.11ax HEW80_Nss1,(MCS0)_4TX
EBW
6945MHz

01/09/2021

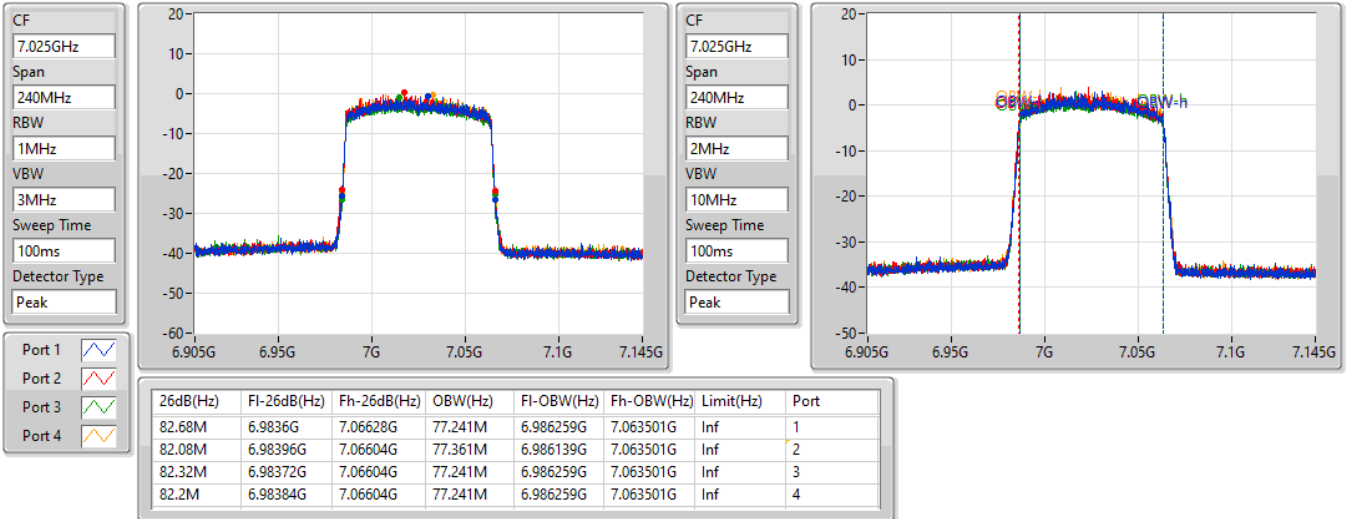


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

7025MHz

01/09/2021

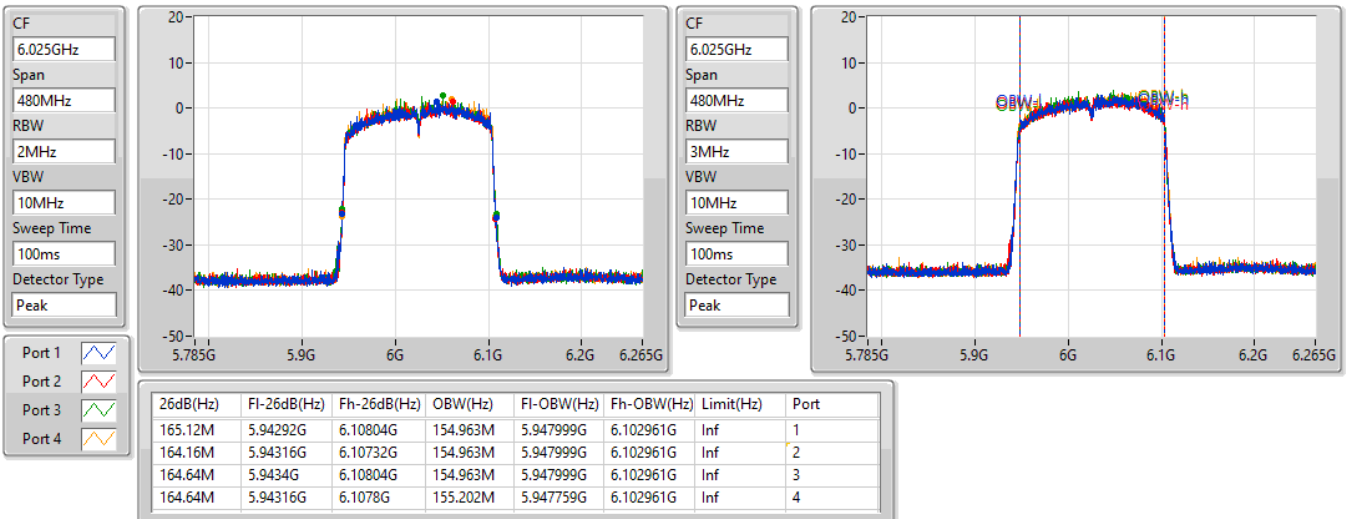


802.11ax HEW160_Nss1,(MCS0)_4TX

EBW

6025MHz

01/09/2021

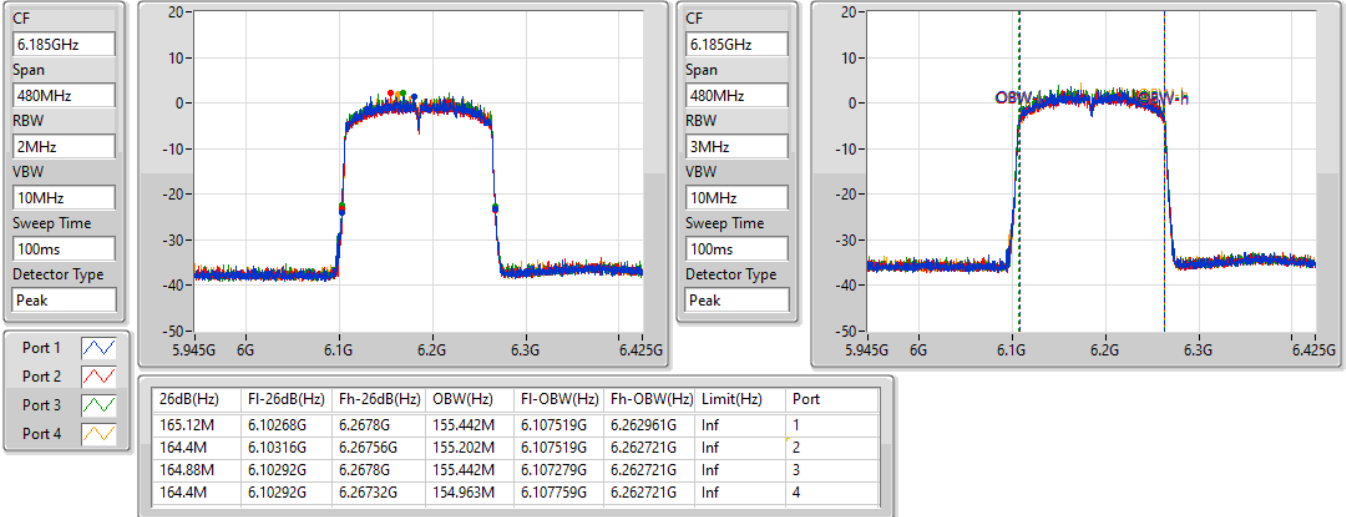


802.11ax HEW160_Nss1,(MCS0)_4TX

EBW

6185MHz

01/09/2021

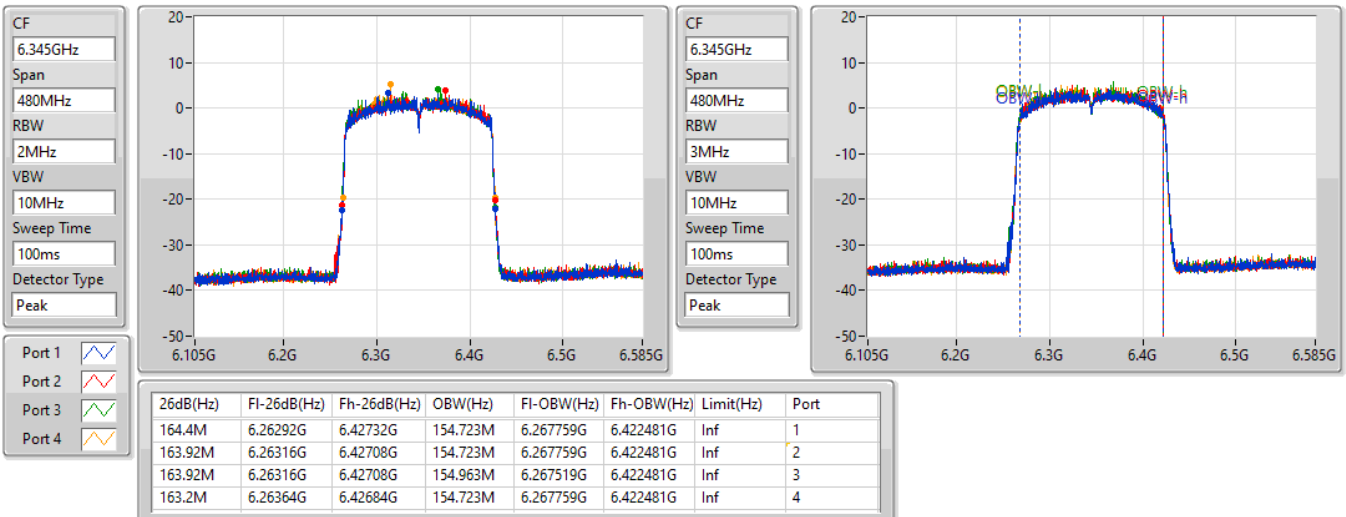


802.11ax HEW160_Nss1,(MCS0)_4TX

EBW

6345MHz

01/09/2021

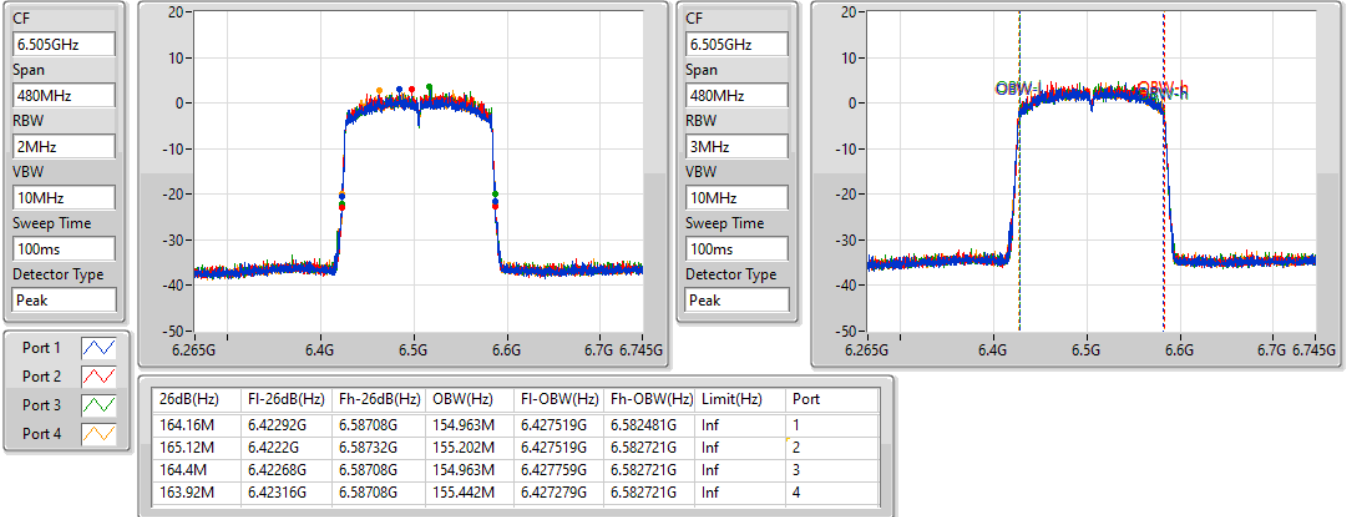


802.11ax HEW160_Nss1,(MCS0)_4TX

EBW

6505MHz

01/09/2021

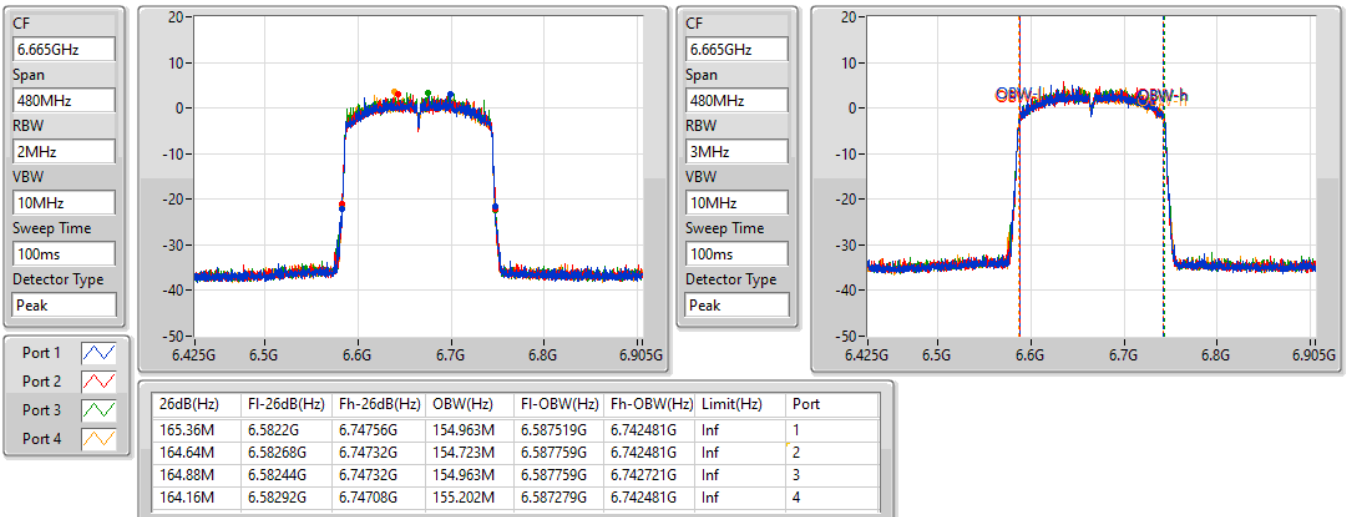


802.11ax HEW160_Nss1,(MCS0)_4TX

EBW

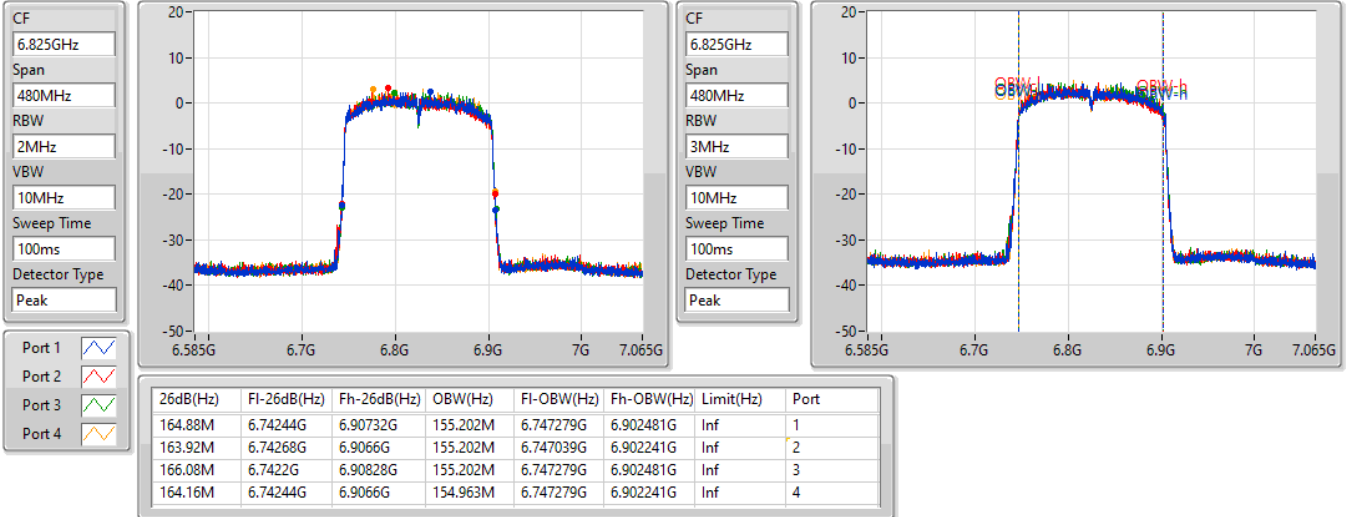
6665MHz

01/09/2021

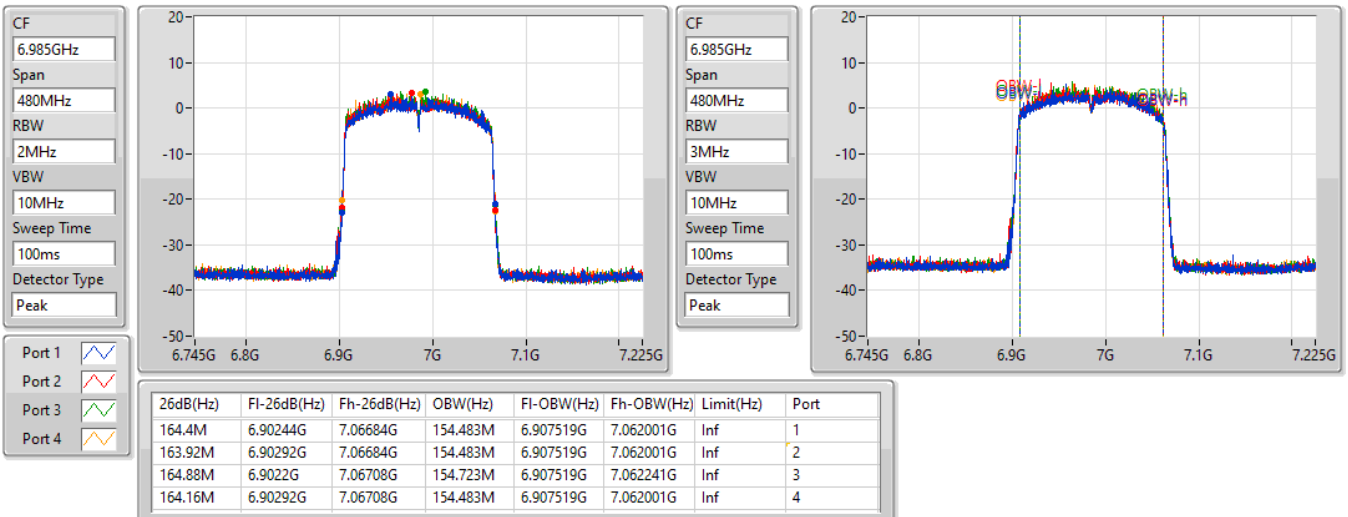


802.11ax HEW160_Nss1,(MCS0)_4TX
EBW
6825MHz

01/09/2021


802.11ax HEW160_Nss1,(MCS0)_4TX
EBW
6985MHz

01/09/2021



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	19.855M	16.636M	16M6D1D	18.81M	16.504M
11a40_40MHz_Nss1,(6Mbps)_1TX	38.72M	36.185M	36M2D1D	38.17M	36.027M
11a80_80MHz_Nss1,(6Mbps)_1TX	80.74M	75.92M	75M9D1D	79.86M	75.508M
11a160_160MHz_Nss1,(6Mbps)_1TX	164.12M	154.283M	154MD1D	163.24M	154.067M
802.11ax HEW20_Nss1,(MCS0)_1TX	20.955M	19.03M	19M0D1D	20.405M	18.988M
802.11ax HEW40_Nss1,(MCS0)_1TX	39.16M	37.709M	37M7D1D	39.05M	37.552M
802.11ax HEW80_Nss1,(MCS0)_1TX	80.52M	77.02M	77M0D1D	80.08M	76.509M
802.11ax HEW160_Nss1,(MCS0)_1TX	163.68M	155.666M	156MD1D	161.48M	154.097M
6.425-6.525GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	19.36M	16.522M	16M5D1D	19.085M	16.457M
11a40_40MHz_Nss1,(6Mbps)_1TX	38.5M	36.253M	36M3D1D	38.06M	35.98M
11a80_80MHz_Nss1,(6Mbps)_1TX	80.96M	75.609M	75M6D1D	80.3M	75.606M
11a160_160MHz_Nss1,(6Mbps)_1TX	163.68M	154.523M	155MD1D	163.68M	154.523M
802.11ax HEW20_Nss1,(MCS0)_1TX	20.68M	19.103M	19M1D1D	20.46M	18.998M
802.11ax HEW40_Nss1,(MCS0)_1TX	39.71M	37.678M	37M7D1D	39.05M	37.346M
802.11ax HEW80_Nss1,(MCS0)_1TX	80.3M	77.494M	77M5D1D	80.08M	77.382M
802.11ax HEW160_Nss1,(MCS0)_1TX	162.36M	154.652M	155MD1D	162.36M	154.652M
6.525-6.875GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	19.965M	16.525M	16M5D1D	18.975M	16.46M
11a40_40MHz_Nss1,(6Mbps)_1TX	38.94M	36.228M	36M2D1D	38.17M	36.049M
11a80_80MHz_Nss1,(6Mbps)_1TX	80.96M	75.709M	75M7D1D	79.2M	75.418M
11a160_160MHz_Nss1,(6Mbps)_1TX	167.64M	154.099M	154MD1D	165M	153.883M
802.11ax HEW20_Nss1,(MCS0)_1TX	21.065M	19.155M	19M2D1D	20.295M	19.065M
802.11ax HEW40_Nss1,(MCS0)_1TX	39.71M	37.639M	37M6D1D	39.27M	37.476M
802.11ax HEW80_Nss1,(MCS0)_1TX	80.74M	77.351M	77M4D1D	80.08M	76.718M
802.11ax HEW160_Nss1,(MCS0)_1TX	162.36M	154.818M	155MD1D	161.92M	154.404M
6.875-7.125GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	19.47M	16.557M	16M6D1D	18.865M	16.488M
11a40_40MHz_Nss1,(6Mbps)_1TX	38.72M	36.255M	36M3D1D	38.28M	35.957M
11a80_80MHz_Nss1,(6Mbps)_1TX	81.18M	75.724M	75M7D1D	79.2M	75.549M
11a160_160MHz_Nss1,(6Mbps)_1TX	242.44M	154.898M	155MD1D	242.44M	154.898M
802.11ax HEW20_Nss1,(MCS0)_1TX	21.175M	19.1M	19M1D1D	20.405M	19.011M
802.11ax HEW40_Nss1,(MCS0)_1TX	39.6M	37.685M	37M7D1D	39.16M	37.503M
802.11ax HEW80_Nss1,(MCS0)_1TX	81.4M	77.376M	77M4D1D	80.96M	77.08M
802.11ax HEW160_Nss1,(MCS0)_1TX	161.48M	154.643M	155MD1D	161.48M	154.643M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

Min-OBW = Minimum 99% occupied bandwidth

**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-
5955MHz	Pass	Inf	19.855M	16.504M
6175MHz	Pass	Inf	19.14M	16.636M
6415MHz	Pass	Inf	18.81M	16.507M
6435MHz	Pass	Inf	19.36M	16.457M
6475MHz	Pass	Inf	19.305M	16.522M
6515MHz	Pass	Inf	19.085M	16.492M
6535MHz	Pass	Inf	19.965M	16.512M
6695MHz	Pass	Inf	19.745M	16.46M
6855MHz	Pass	Inf	18.975M	16.525M
6875MHz	Pass	Inf	19.745M	16.505M
6895MHz	Pass	Inf	18.865M	16.488M
6995MHz	Pass	Inf	19.47M	16.557M
7095MHz	Pass	Inf	18.975M	16.542M
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-
5965MHz	Pass	Inf	38.17M	36.027M
6165MHz	Pass	Inf	38.72M	36.128M
6405MHz	Pass	Inf	38.39M	36.185M
6445MHz	Pass	Inf	38.39M	35.98M
6485MHz	Pass	Inf	38.06M	36.253M
6525MHz	Pass	Inf	38.5M	36.038M
6565MHz	Pass	Inf	38.94M	36.129M
6685MHz	Pass	Inf	38.17M	36.228M
6845MHz	Pass	Inf	38.5M	36.049M
6885MHz	Pass	Inf	38.17M	36.183M
6925MHz	Pass	Inf	38.61M	36.255M
7005MHz	Pass	Inf	38.72M	36.039M
7085MHz	Pass	Inf	38.28M	35.957M
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-
5985MHz	Pass	Inf	79.86M	75.92M
6145MHz	Pass	Inf	80.74M	75.718M
6385MHz	Pass	Inf	80.08M	75.508M
6465MHz	Pass	Inf	80.3M	75.606M
6545MHz	Pass	Inf	80.96M	75.609M
6625MHz	Pass	Inf	80.96M	75.653M
6705MHz	Pass	Inf	79.2M	75.502M
6785MHz	Pass	Inf	80.08M	75.709M
6865MHz	Pass	Inf	80.52M	75.418M
6945MHz	Pass	Inf	79.2M	75.549M
7025MHz	Pass	Inf	81.18M	75.724M
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-
6025MHz	Pass	Inf	164.12M	154.283M
6185MHz	Pass	Inf	163.24M	154.085M
6345MHz	Pass	Inf	163.68M	154.067M
6505MHz	Pass	Inf	163.68M	154.523M
6665MHz	Pass	Inf	165M	154.099M
6825MHz	Pass	Inf	167.64M	153.883M
6985MHz	Pass	Inf	242.44M	154.898M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5955MHz	Pass	Inf	20.405M	19.017M
6175MHz	Pass	Inf	20.68M	19.03M
6415MHz	Pass	Inf	20.955M	18.988M
6435MHz	Pass	Inf	20.57M	18.998M
6475MHz	Pass	Inf	20.68M	19.103M
6515MHz	Pass	Inf	20.46M	19.014M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
6535MHz	Pass	Inf	20.845M	19.065M
6695MHz	Pass	Inf	21.065M	19.145M
6855MHz	Pass	Inf	20.405M	19.088M
6875MHz	Pass	Inf	20.295M	19.155M
6895MHz	Pass	Inf	20.405M	19.022M
6995MHz	Pass	Inf	20.79M	19.1M
7095MHz	Pass	Inf	21.175M	19.011M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5965MHz	Pass	Inf	39.16M	37.709M
6165MHz	Pass	Inf	39.16M	37.552M
6405MHz	Pass	Inf	39.05M	37.695M
6445MHz	Pass	Inf	39.05M	37.678M
6485MHz	Pass	Inf	39.6M	37.524M
6525MHz	Pass	Inf	39.71M	37.346M
6565MHz	Pass	Inf	39.38M	37.476M
6685MHz	Pass	Inf	39.71M	37.618M
6845MHz	Pass	Inf	39.27M	37.581M
6885MHz	Pass	Inf	39.38M	37.639M
6925MHz	Pass	Inf	39.6M	37.503M
7005MHz	Pass	Inf	39.16M	37.685M
7085MHz	Pass	Inf	39.6M	37.598M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5985MHz	Pass	Inf	80.08M	76.509M
6145MHz	Pass	Inf	80.52M	77.02M
6385MHz	Pass	Inf	80.52M	76.899M
6465MHz	Pass	Inf	80.3M	77.382M
6545MHz	Pass	Inf	80.08M	77.494M
6625MHz	Pass	Inf	80.08M	77.351M
6705MHz	Pass	Inf	80.08M	77.128M
6785MHz	Pass	Inf	80.08M	77.194M
6865MHz	Pass	Inf	80.74M	76.718M
6945MHz	Pass	Inf	81.4M	77.08M
7025MHz	Pass	Inf	80.96M	77.376M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
6025MHz	Pass	Inf	162.36M	155.666M
6185MHz	Pass	Inf	163.68M	155.329M
6345MHz	Pass	Inf	161.48M	154.097M
6505MHz	Pass	Inf	162.36M	154.652M
6665MHz	Pass	Inf	162.36M	154.818M
6825MHz	Pass	Inf	161.92M	154.404M
6985MHz	Pass	Inf	161.48M	154.643M

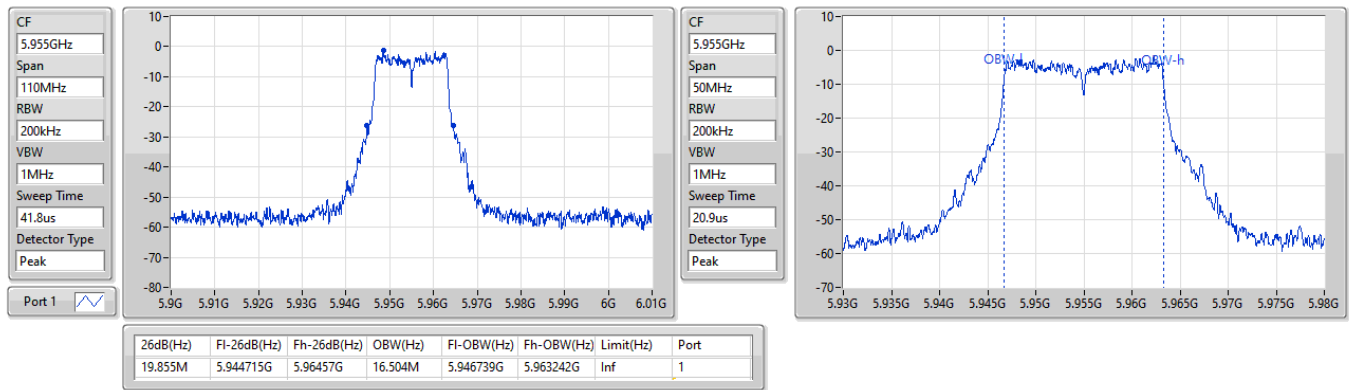
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

5955MHz

24/05/2023

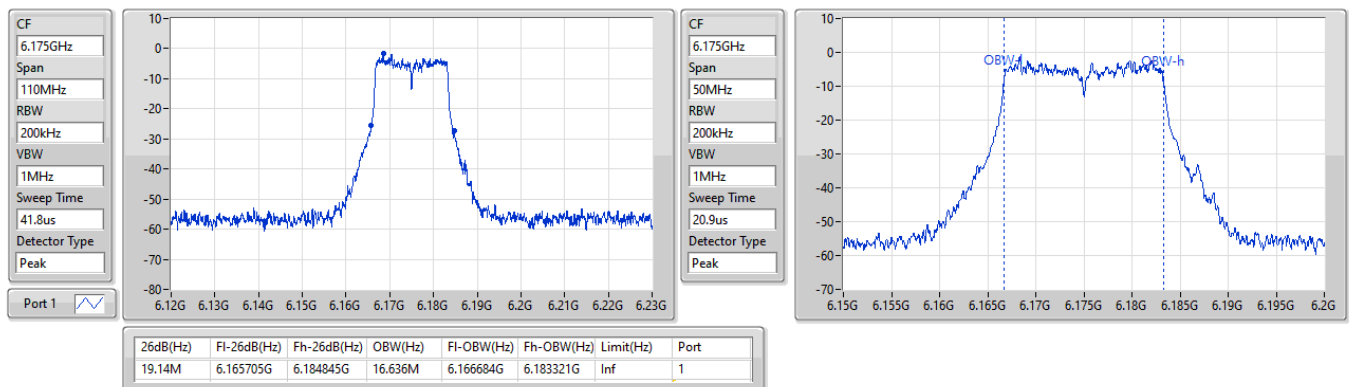


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6175MHz

24/05/2023

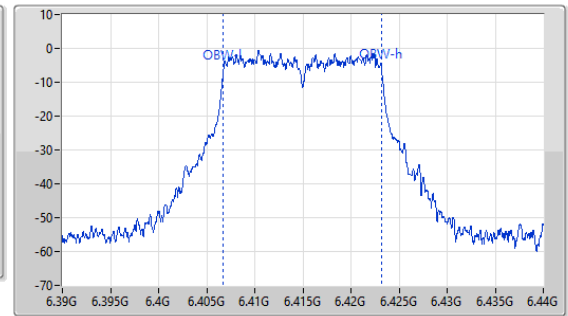
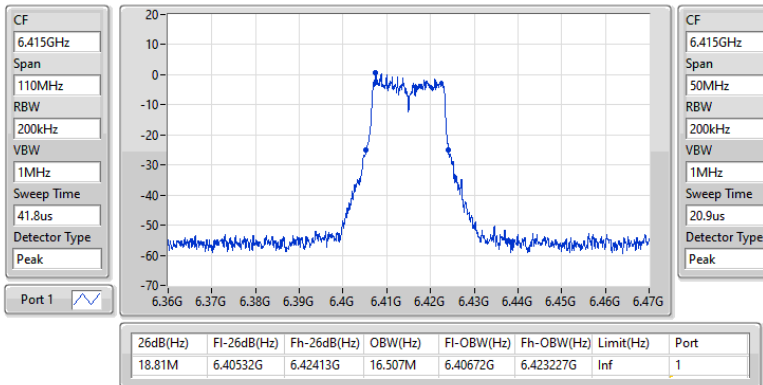


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6415MHz

24/05/2023

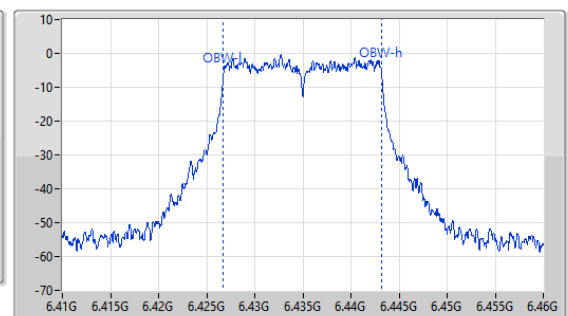
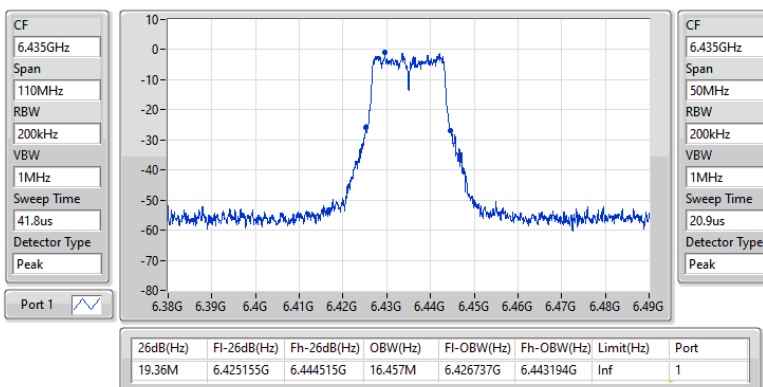


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6435MHz

24/05/2023

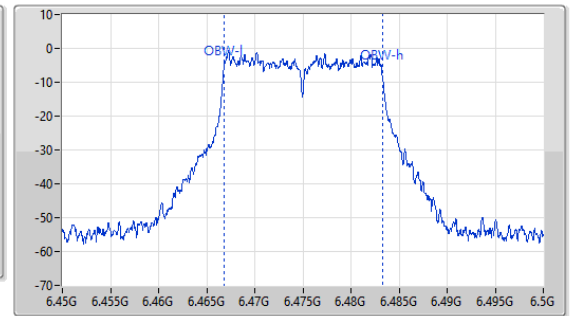
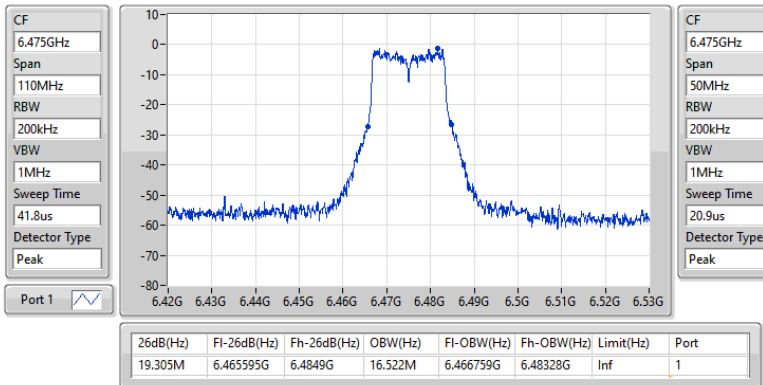


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6475MHz

24/05/2023

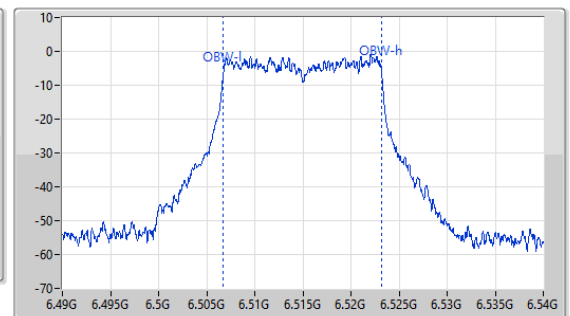
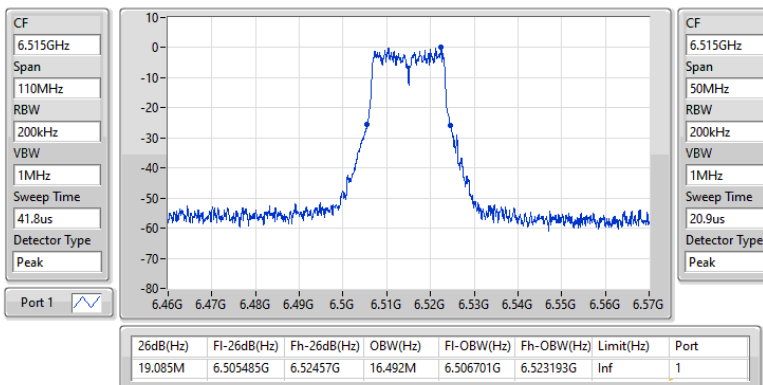


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6515MHz

24/05/2023

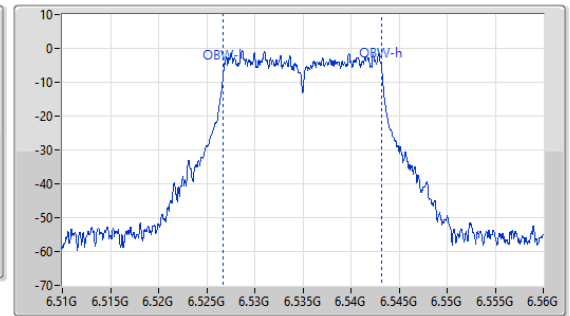
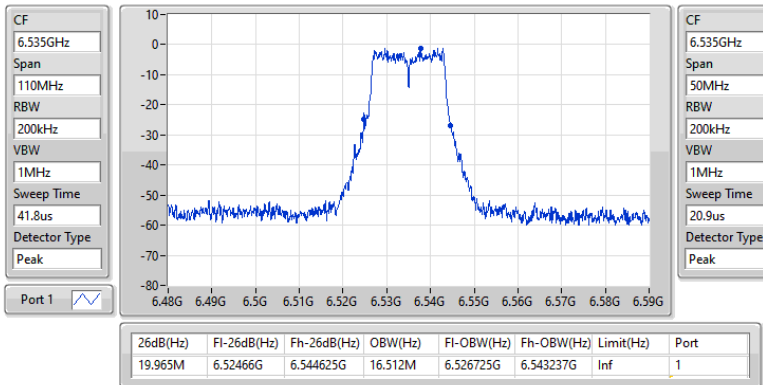


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6535MHz

24/05/2023

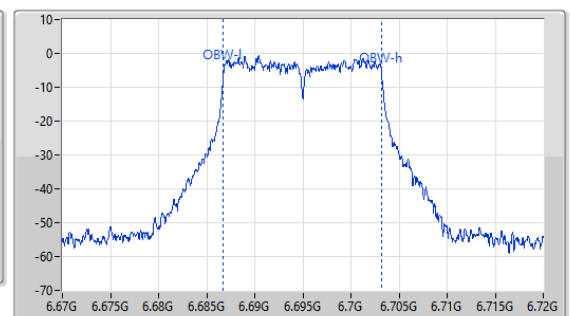
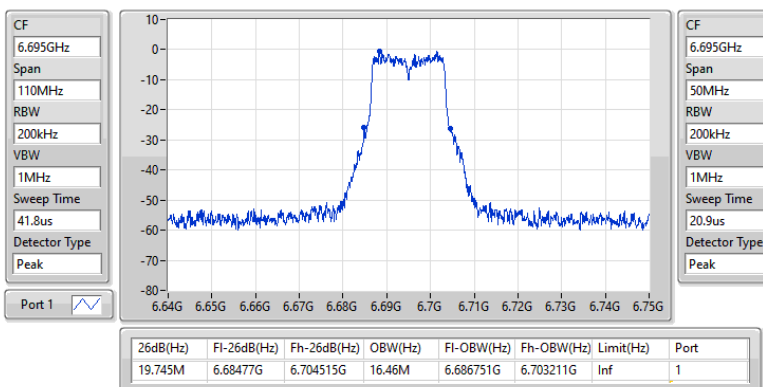


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6695MHz

24/05/2023

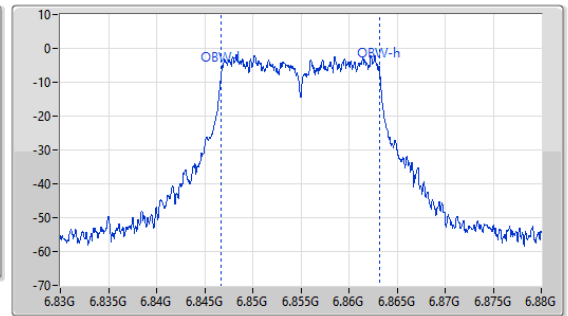
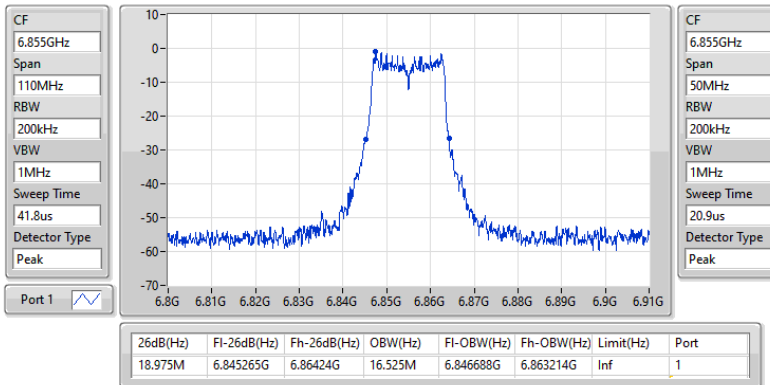


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6855MHz

24/05/2023

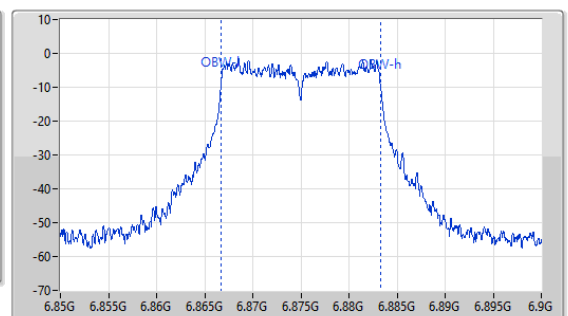
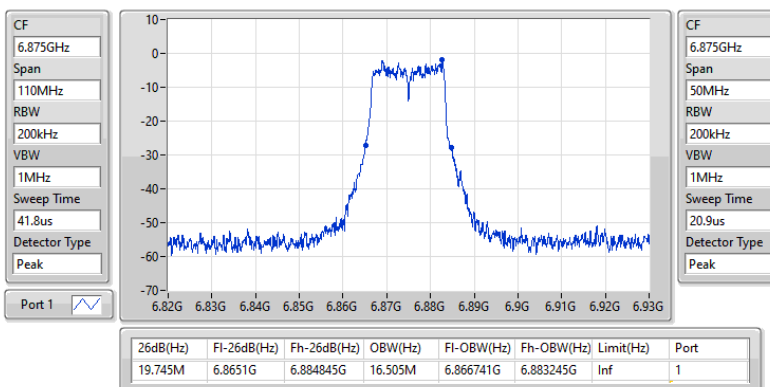


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6875MHz

24/05/2023

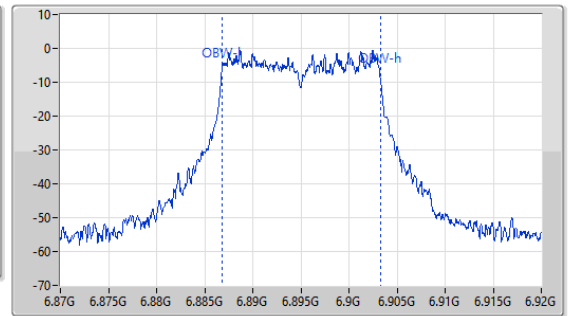
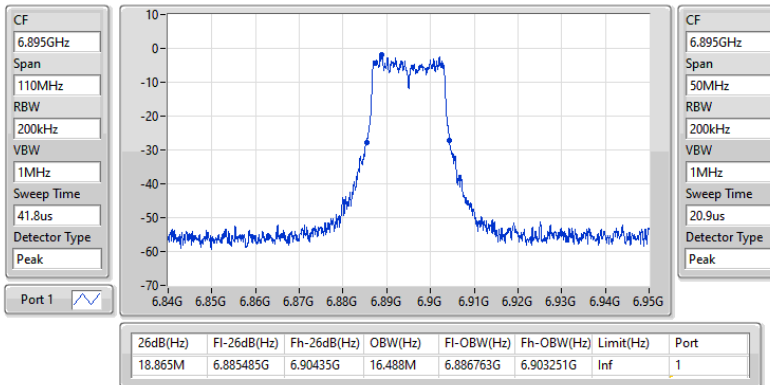


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6895MHz

24/05/2023

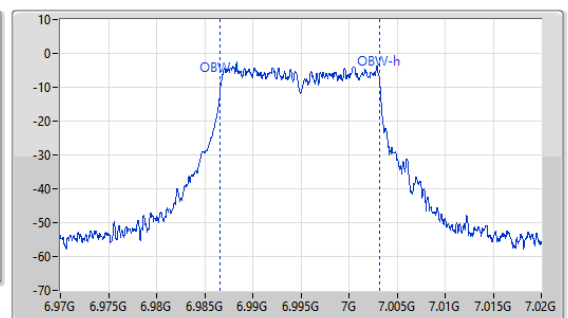
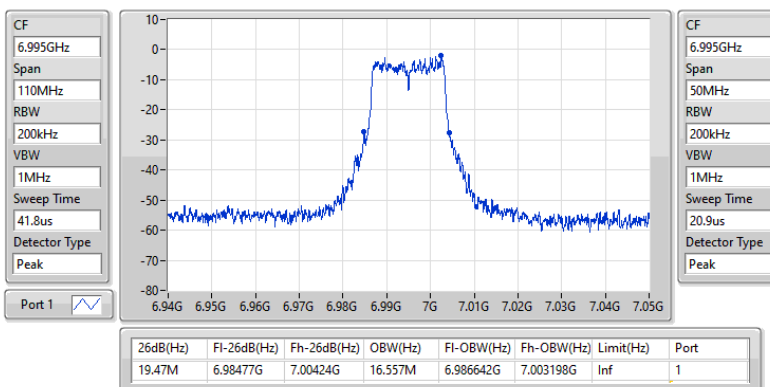


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

6995MHz

24/05/2023

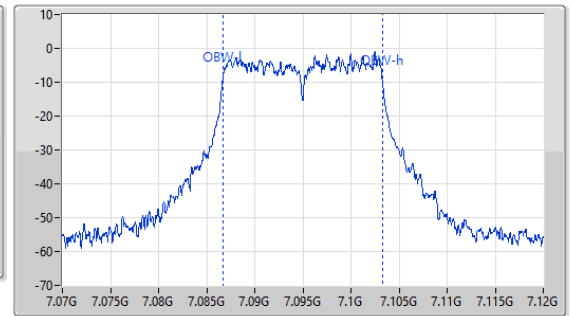
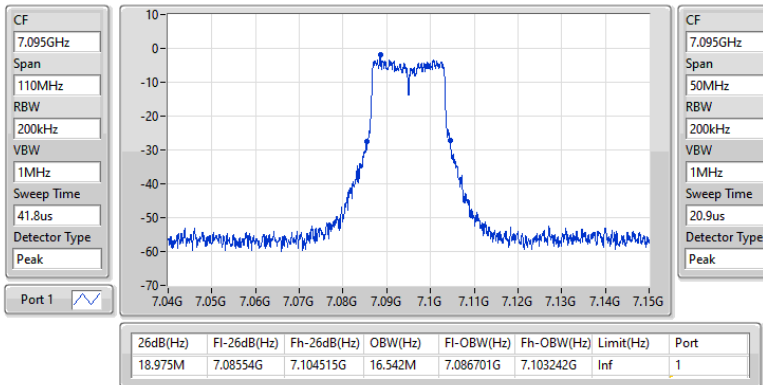


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_1TX

EBW

7095MHz

24/05/2023

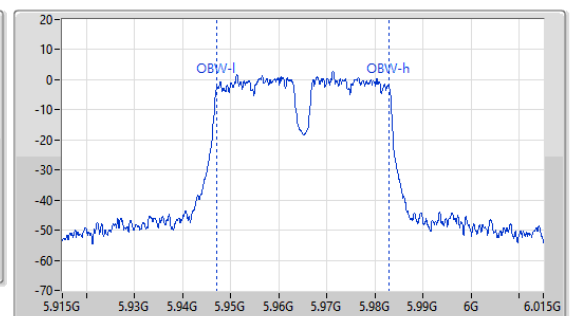
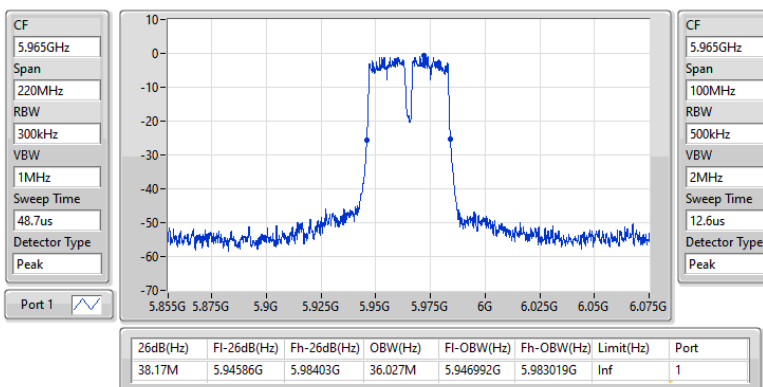


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

5965MHz

24/05/2023

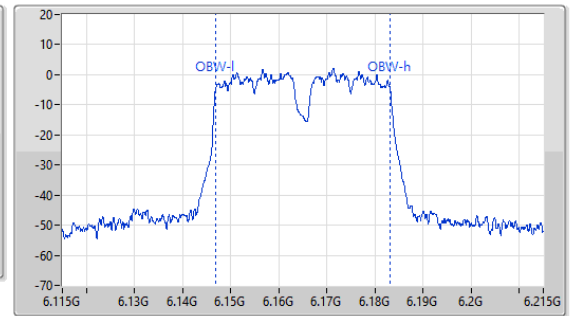
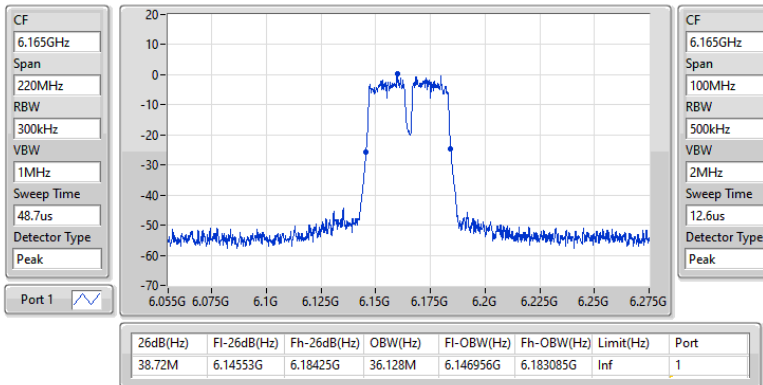


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6165MHz

24/05/2023

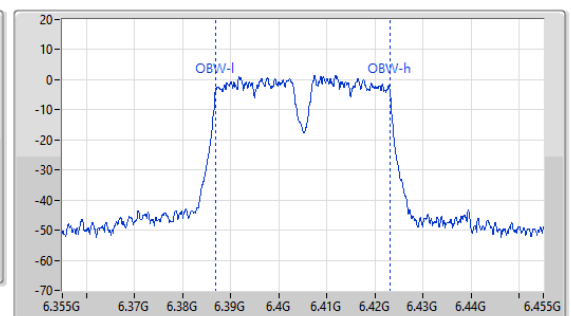
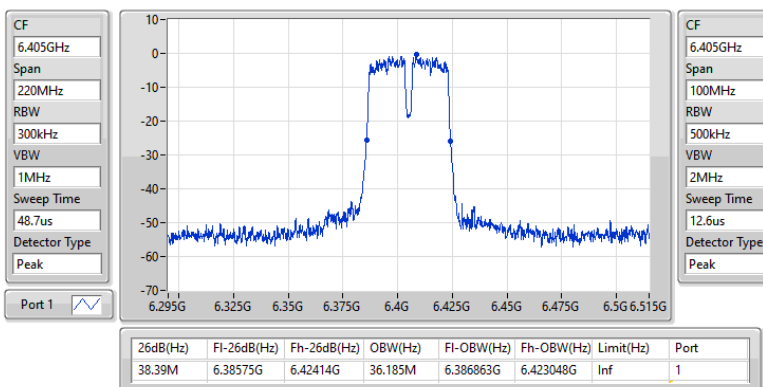


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6405MHz

24/05/2023

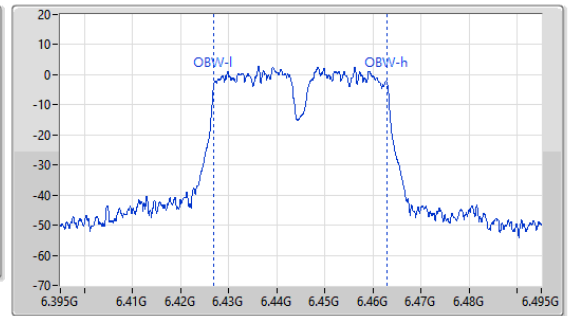
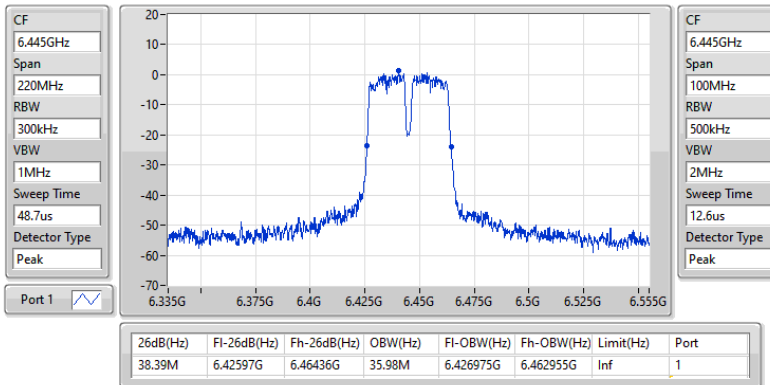


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6445MHz

24/05/2023

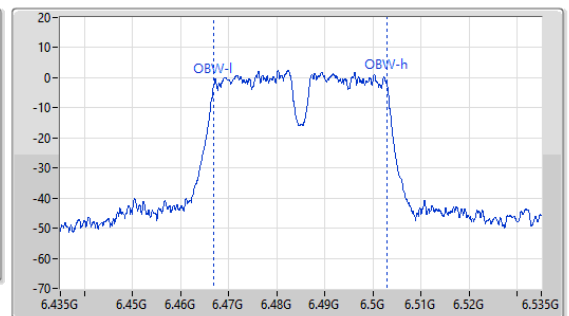
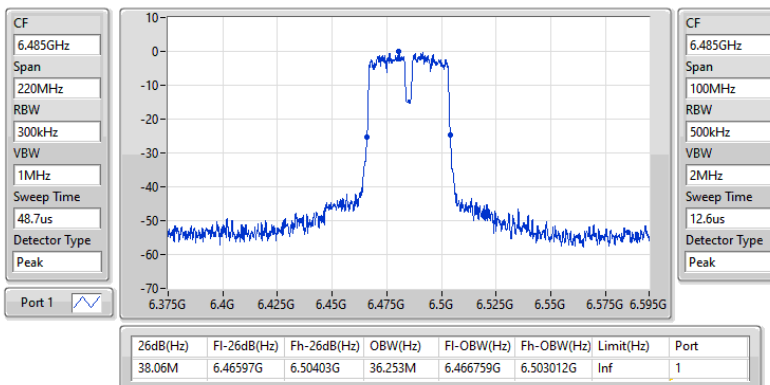


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6485MHz

24/05/2023

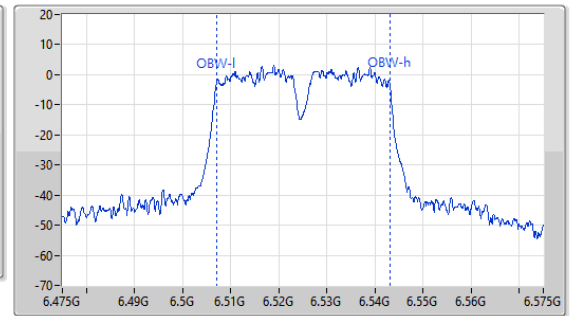
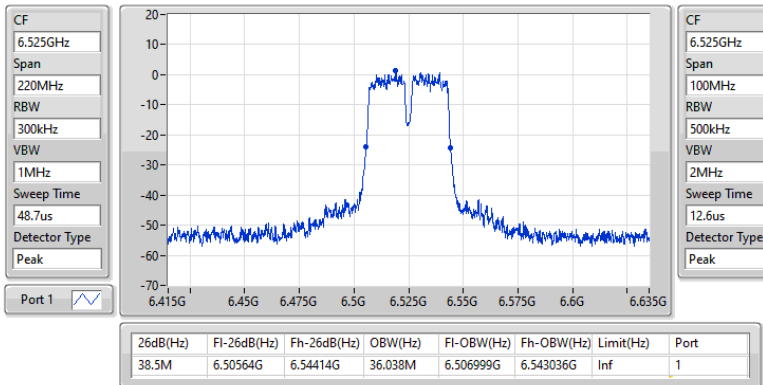


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6525MHz

24/05/2023

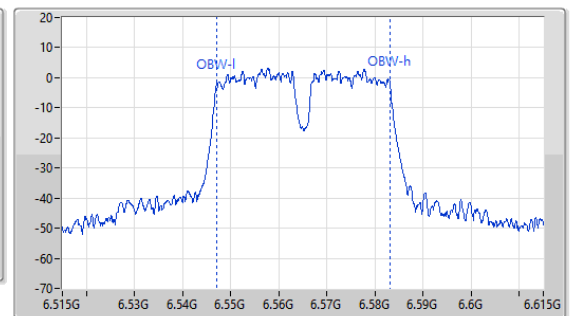
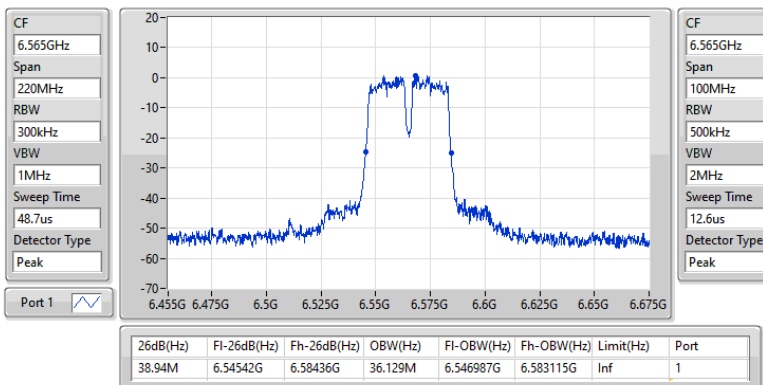


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6565MHz

24/05/2023

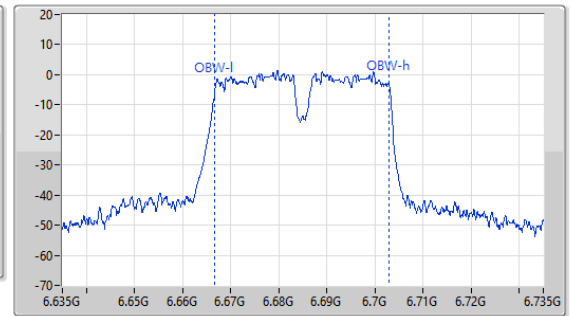
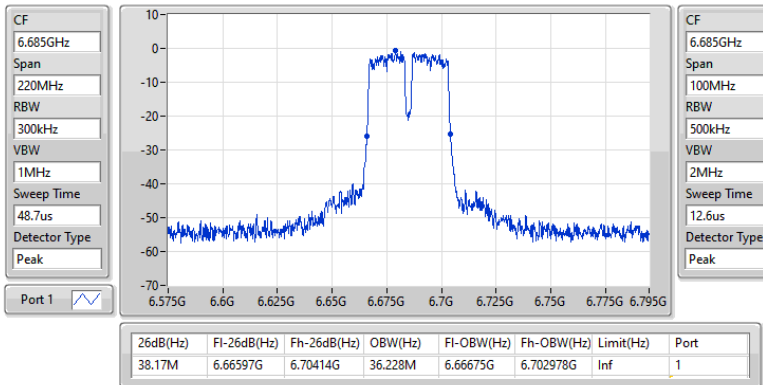


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6685MHz

24/05/2023

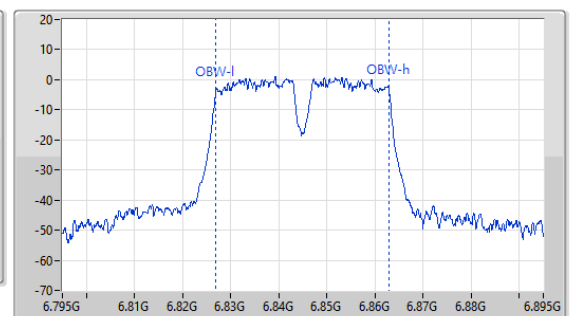
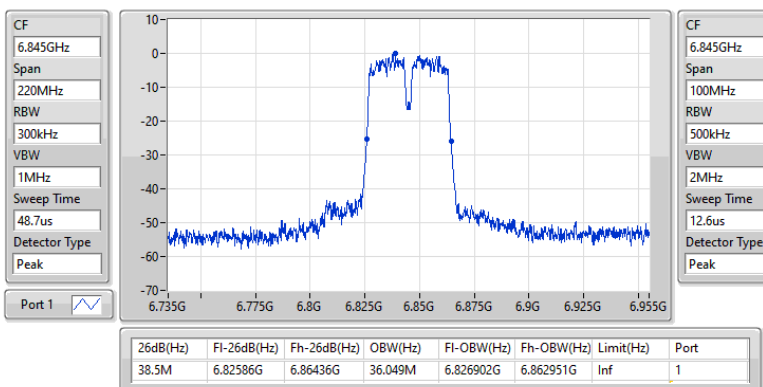


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6845MHz

24/05/2023

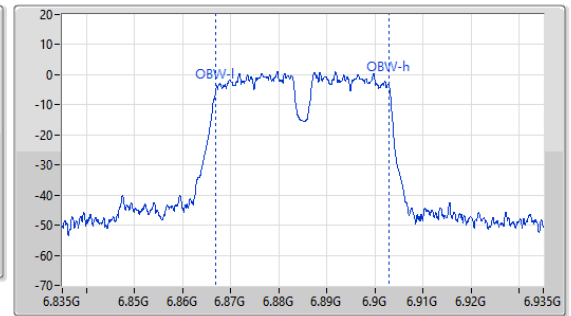
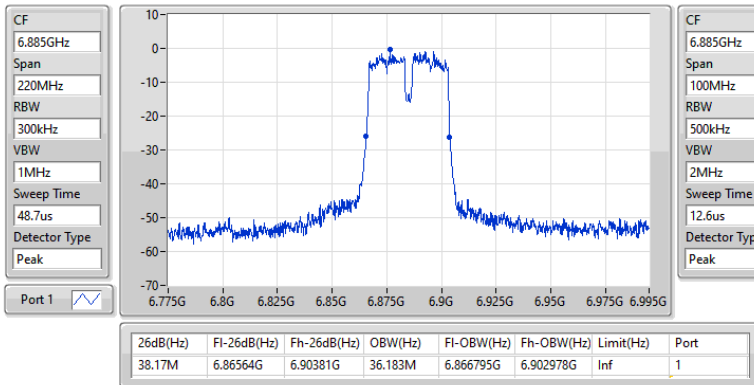


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6885MHz

24/05/2023

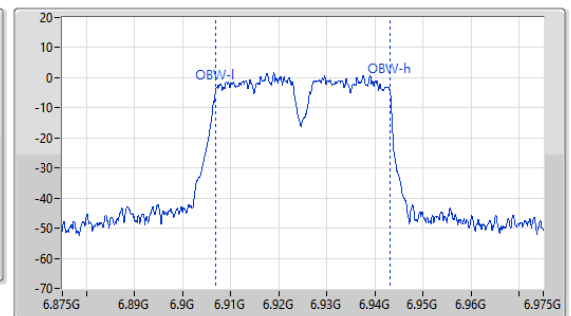
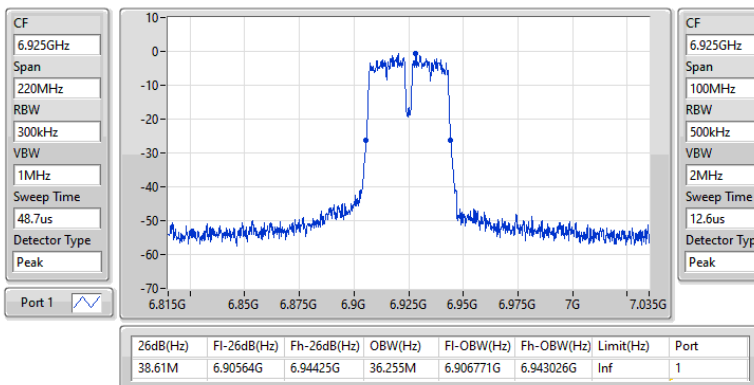


6.875-7.125GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

6925MHz

24/05/2023

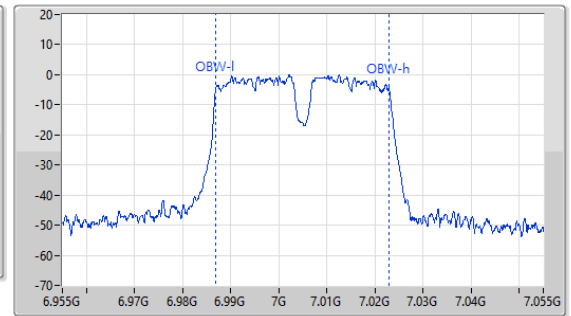
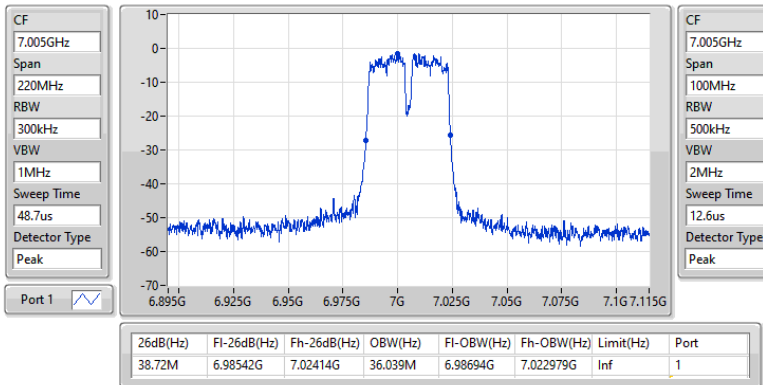


6.875-7.125GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

7005MHz

24/05/2023

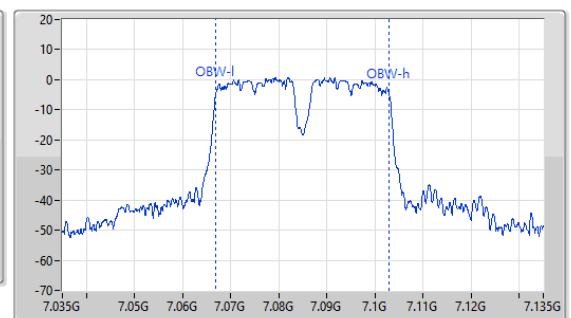
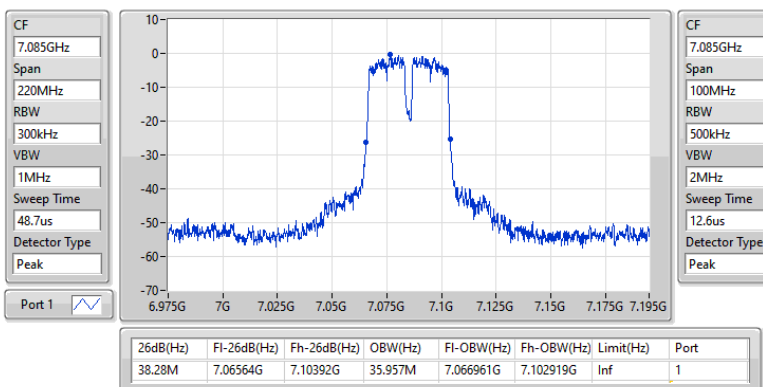


6.875-7.125GHz_11a40_40MHz_Nss1,(6Mbps)_1TX

EBW

7085MHz

24/05/2023

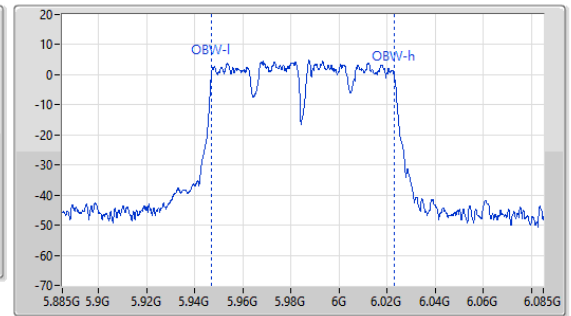
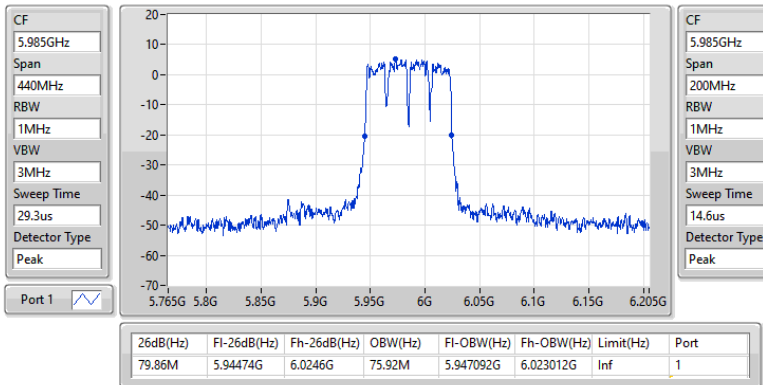


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

5985MHz

24/05/2023

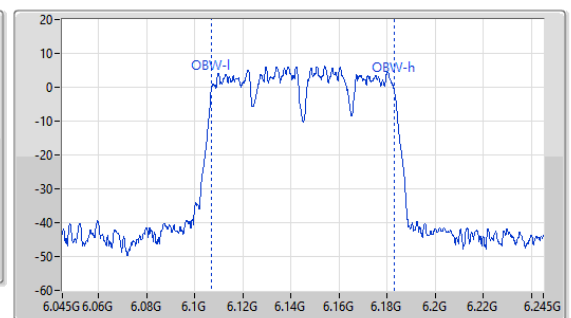
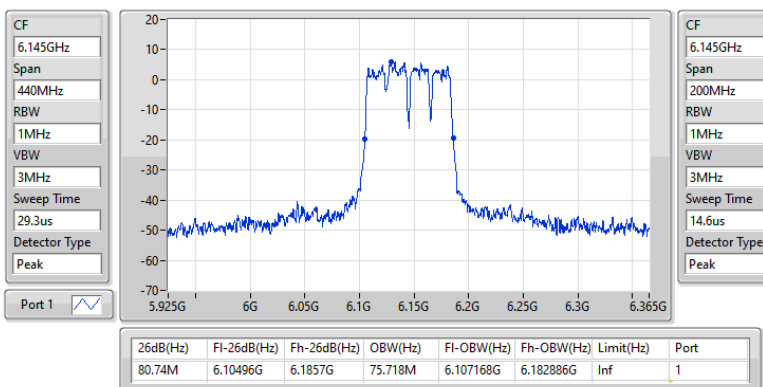


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6145MHz

24/05/2023

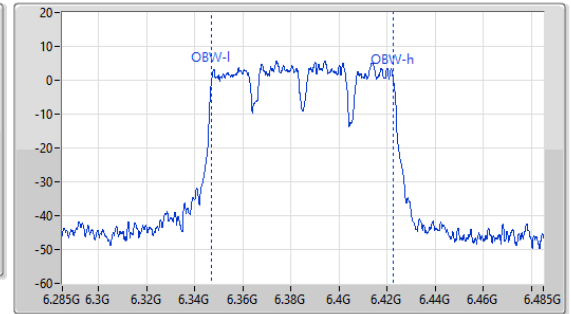
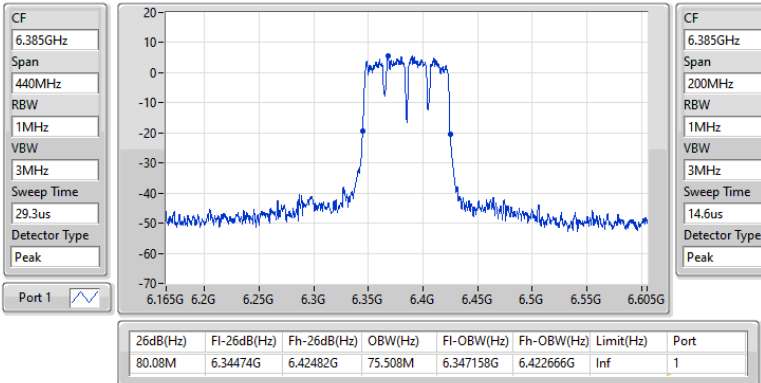


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6385MHz

24/05/2023

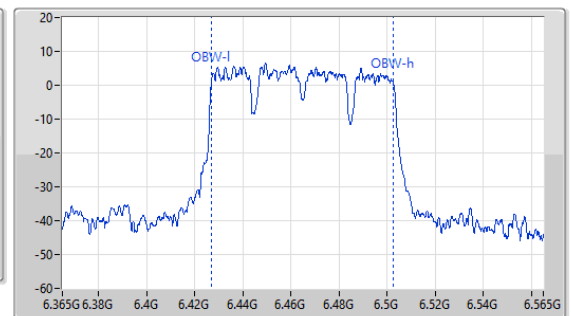
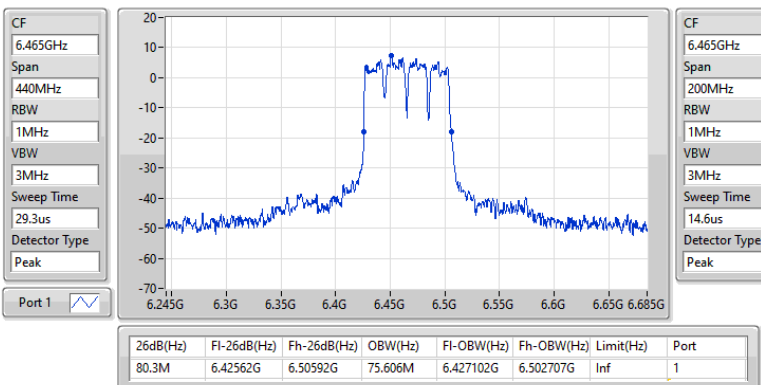


6.425-6.525GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6465MHz

24/05/2023

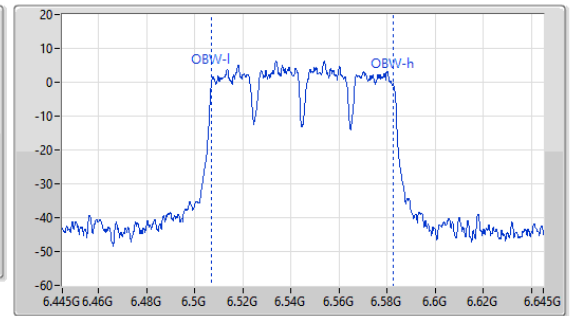
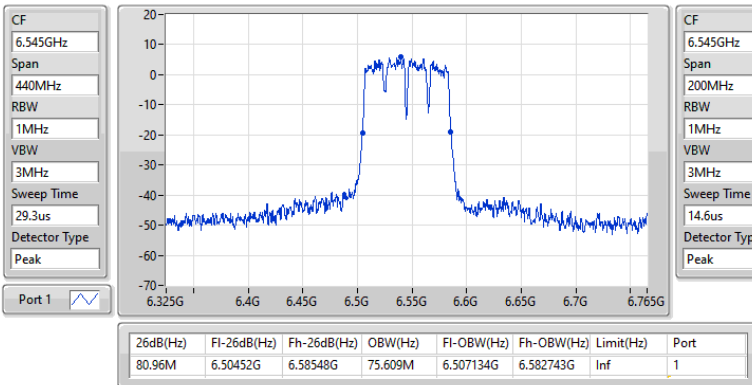


6.425-6.525GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6545MHz

24/05/2023

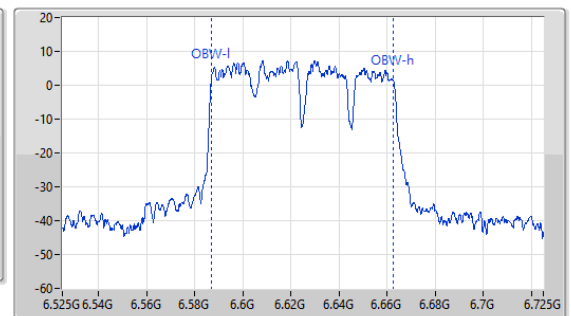
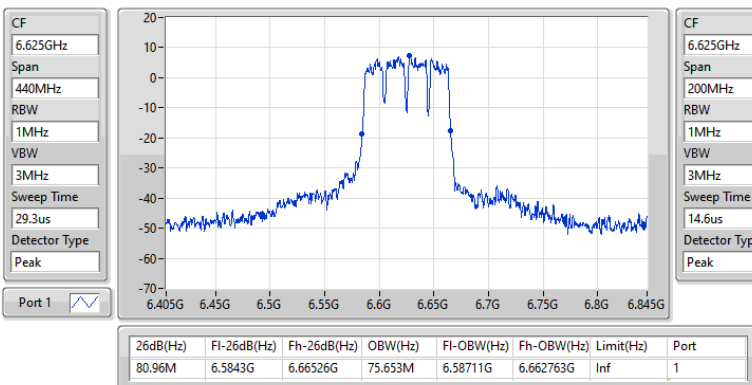


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6625MHz

24/05/2023

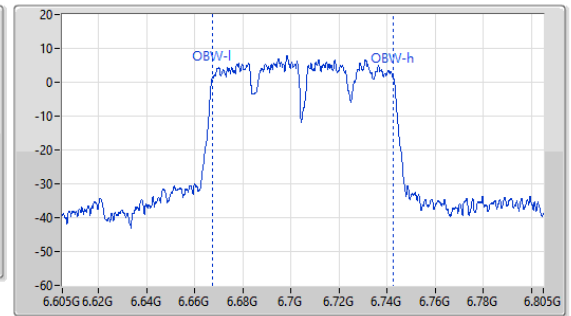
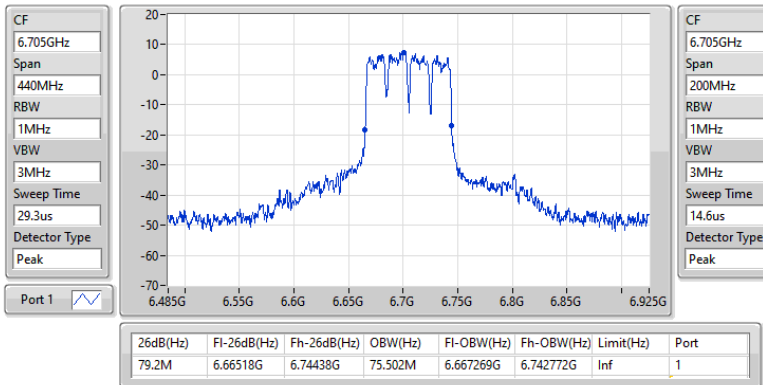


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6705MHz

24/05/2023

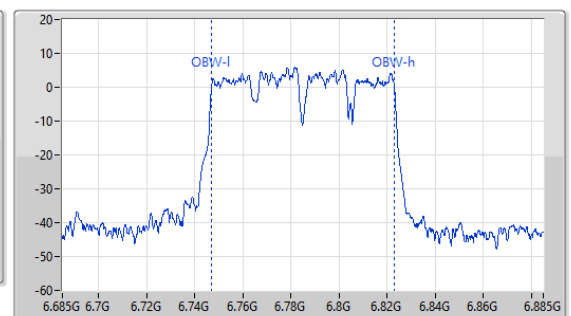
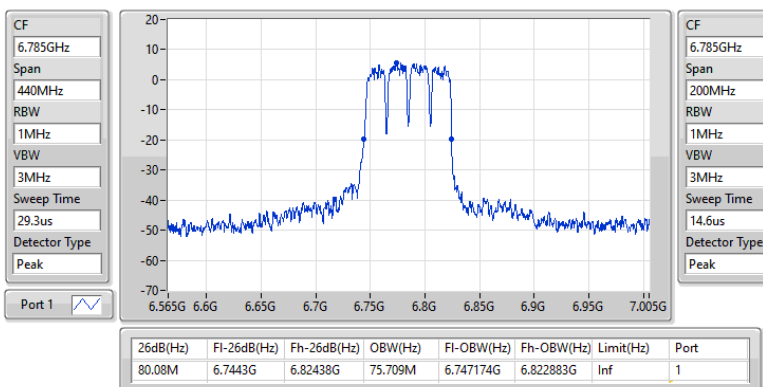


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6785MHz

24/05/2023

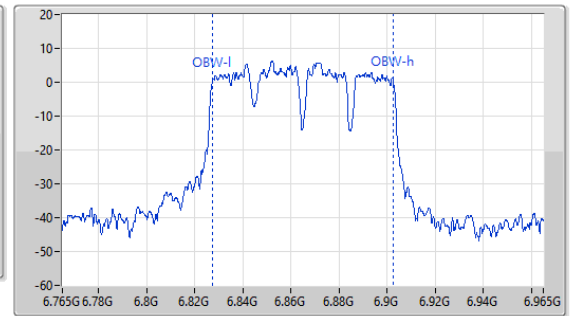
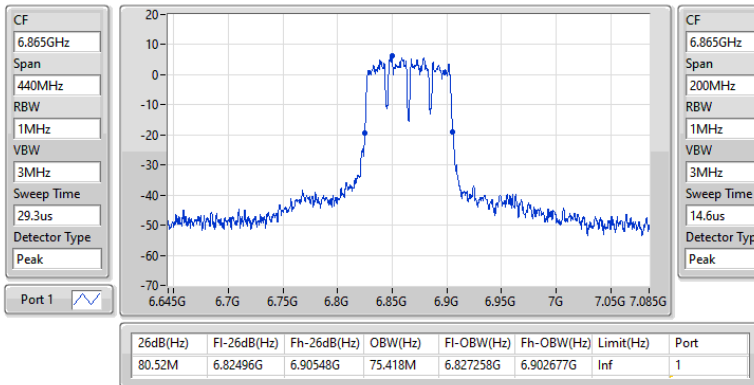


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6865MHz

24/05/2023

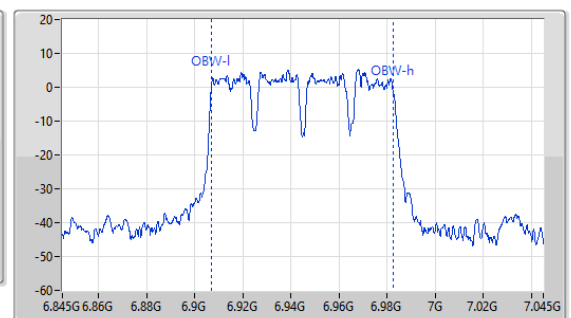
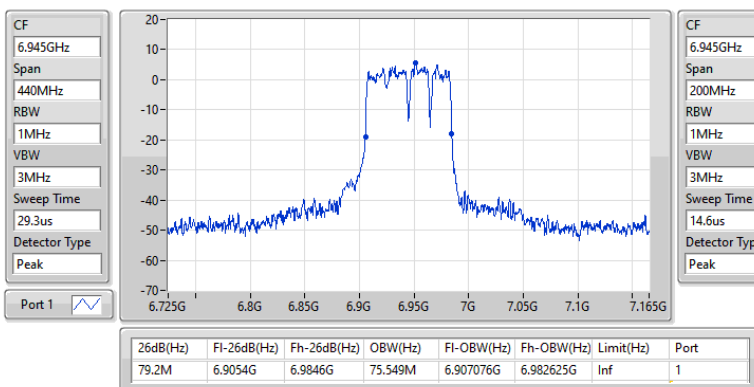


6.875-7.125GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

6945MHz

24/05/2023

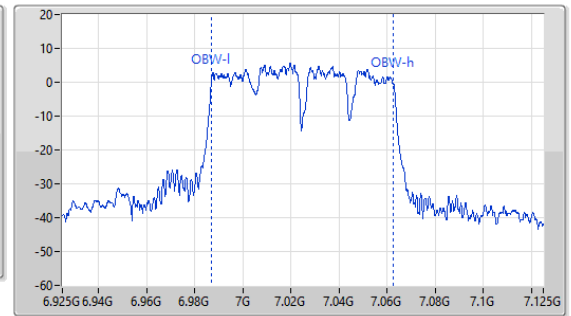
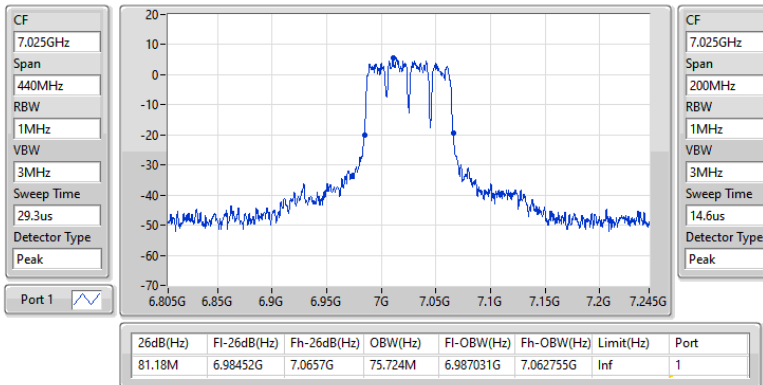


6.875-7.125GHz_11a80_80MHz_Nss1,(6Mbps)_1TX

EBW

7025MHz

24/05/2023

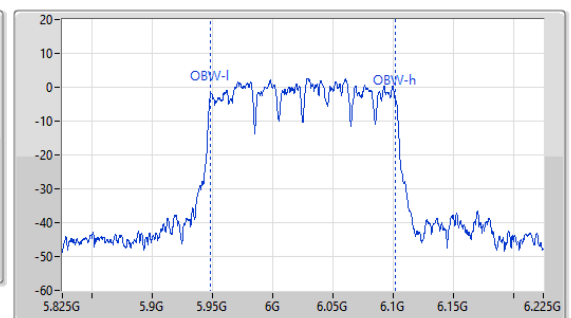
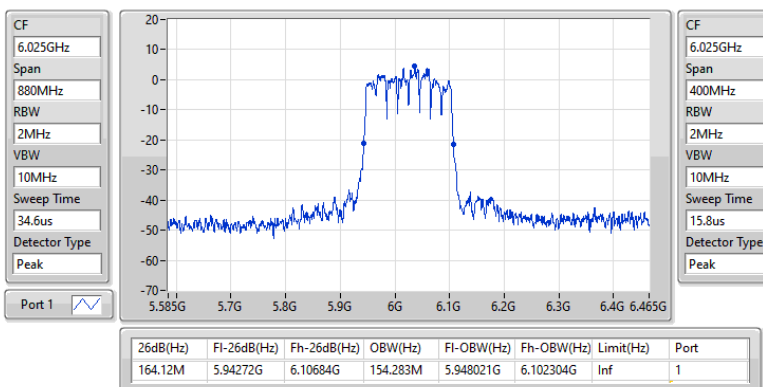


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6025MHz

24/05/2023

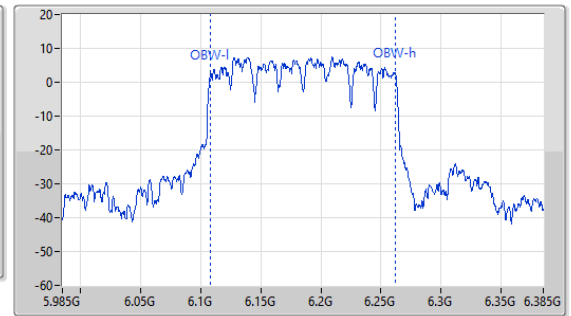
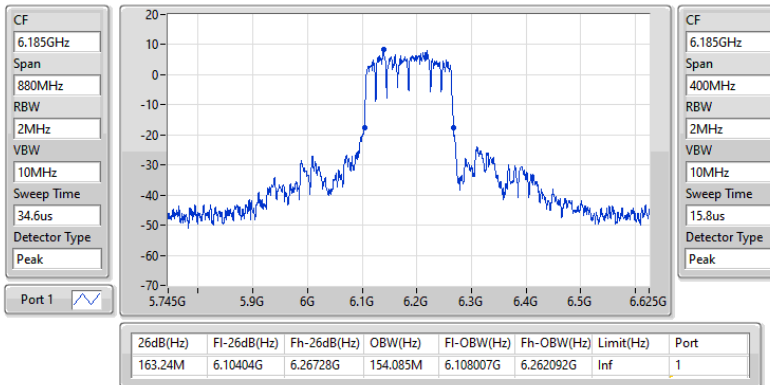


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6185MHz

24/05/2023

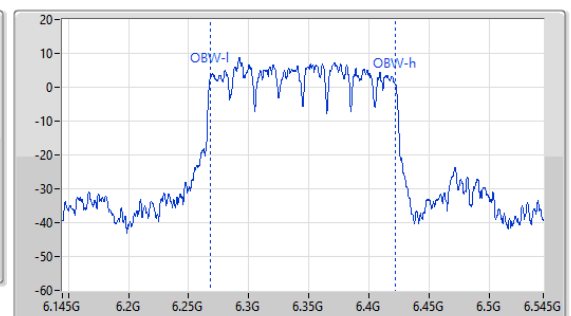
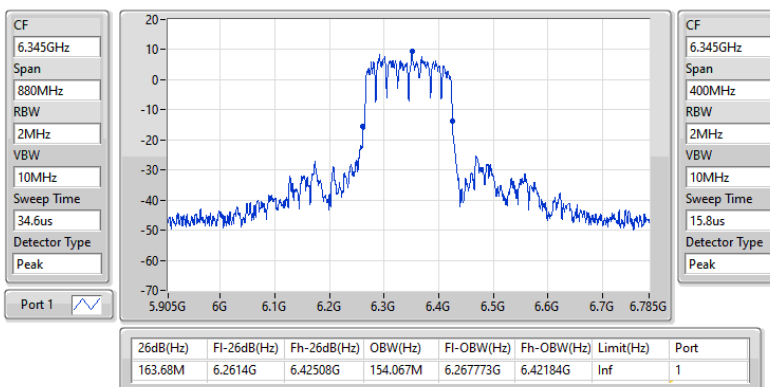


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6345MHz

24/05/2023

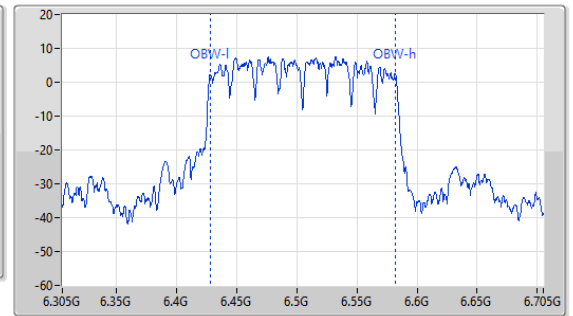
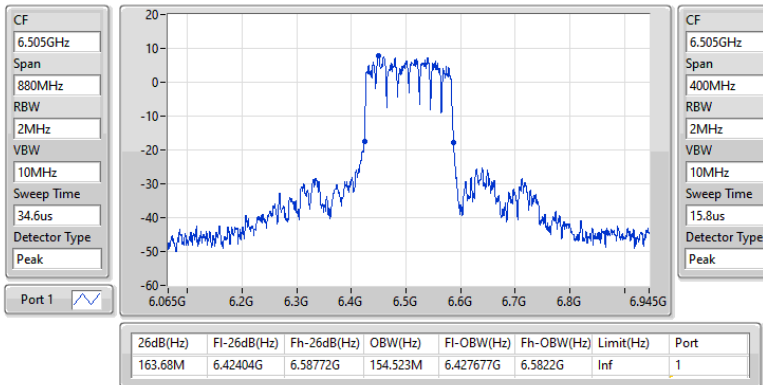


6.425-6.525GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6505MHz

24/05/2023

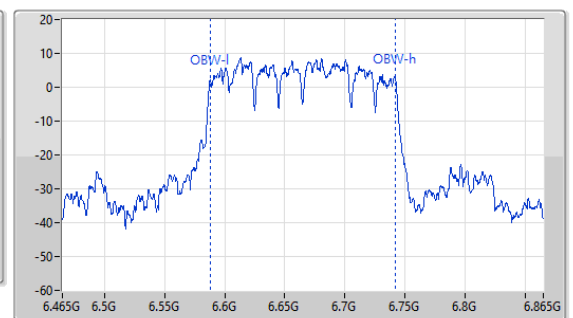
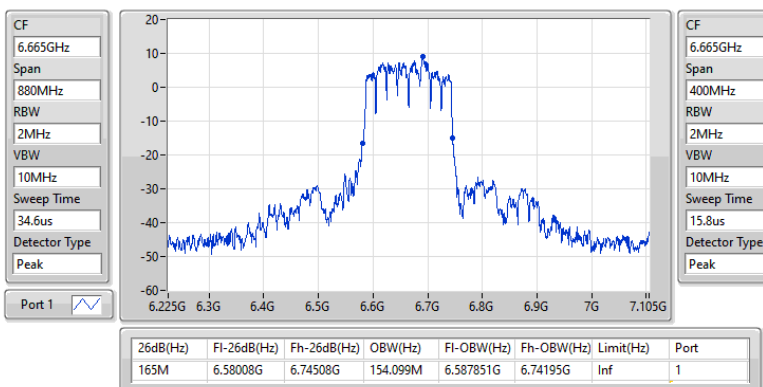


6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6665MHz

24/05/2023

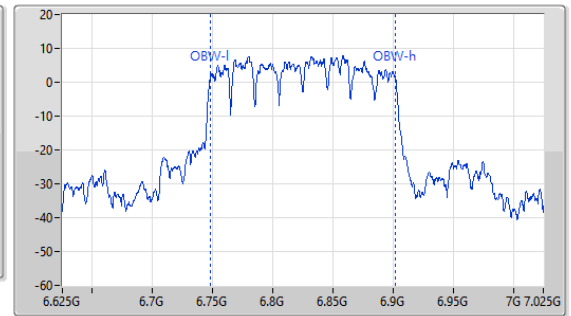
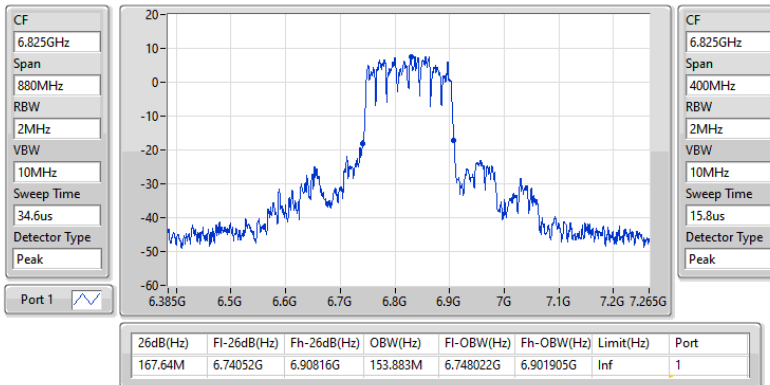


6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6825MHz

24/05/2023

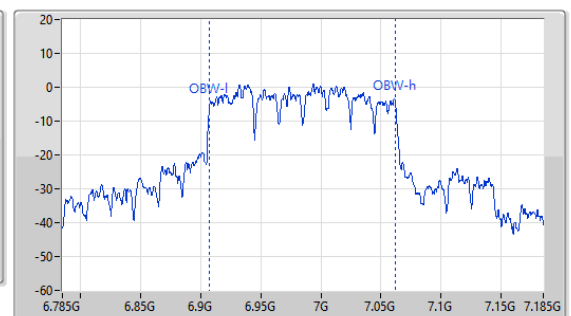
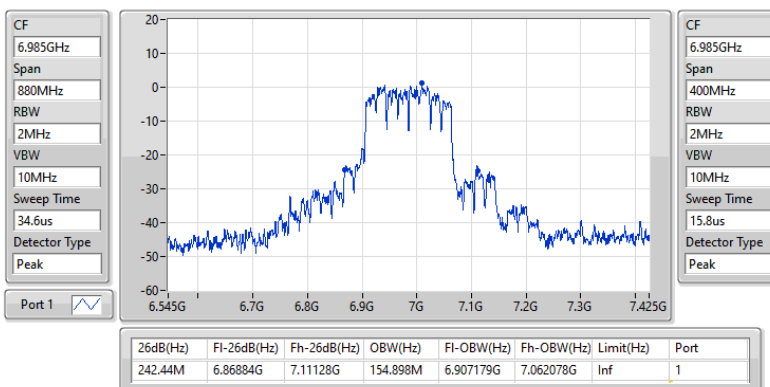


6.875-7.125GHz_11a160_160MHz_Nss1,(6Mbps)_1TX

EBW

6985MHz

31/05/2023

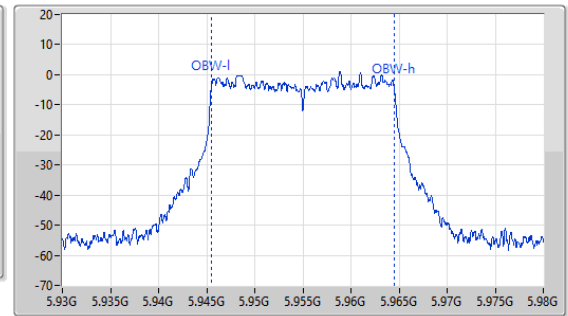
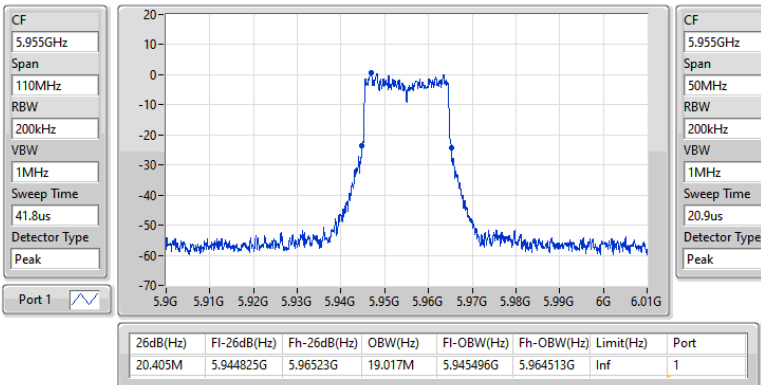


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5955MHz

24/05/2023

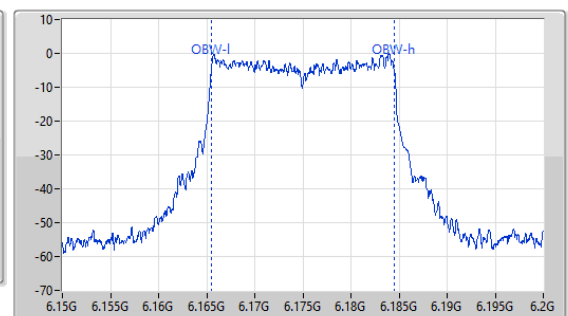
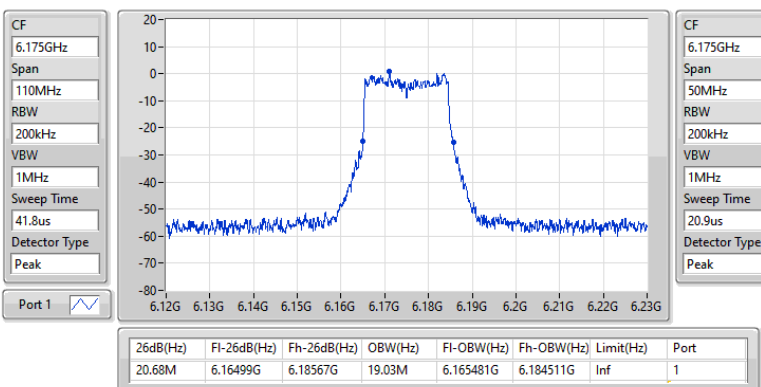


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6175MHz

24/05/2023

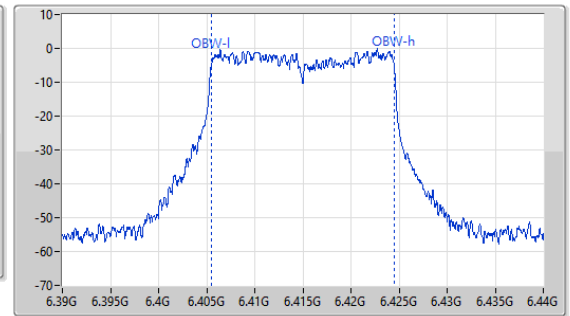
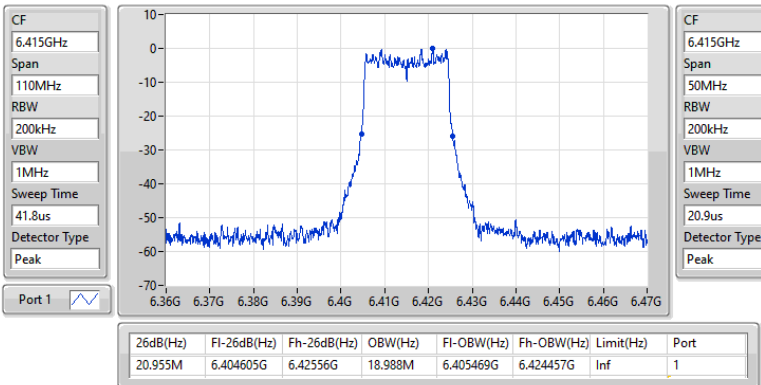


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6415MHz

24/05/2023

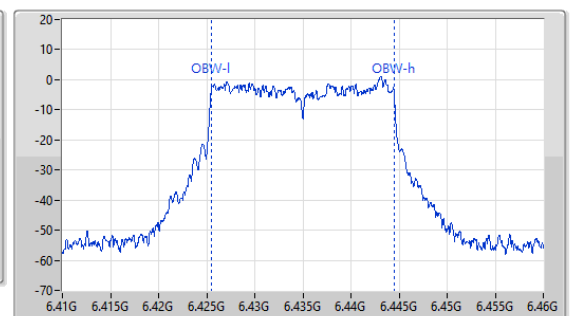
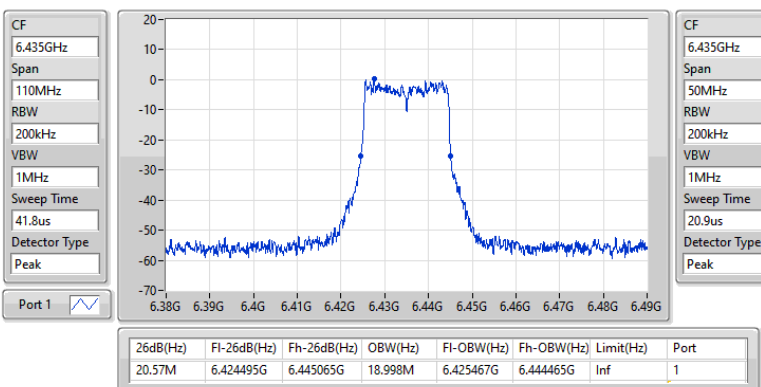


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6435MHz

24/05/2023

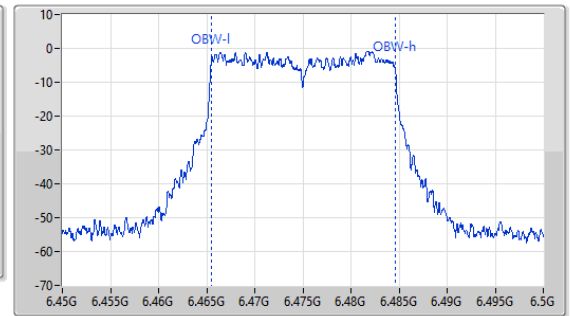
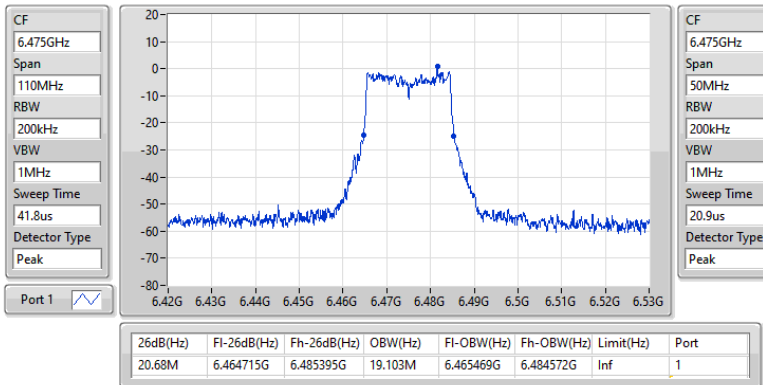


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6475MHz

24/05/2023

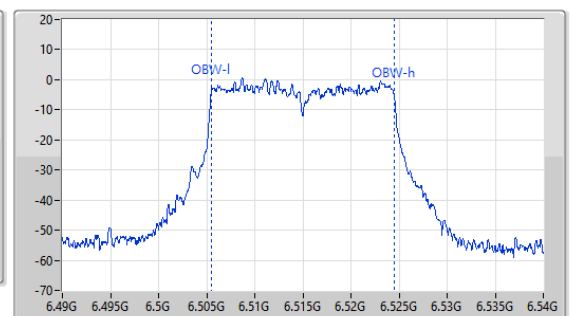
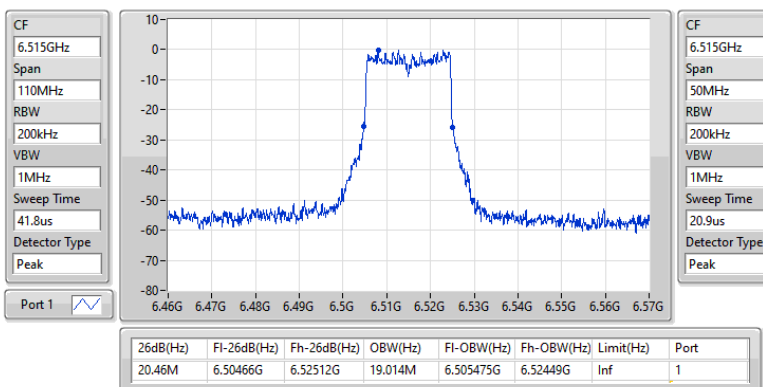


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6515MHz

24/05/2023

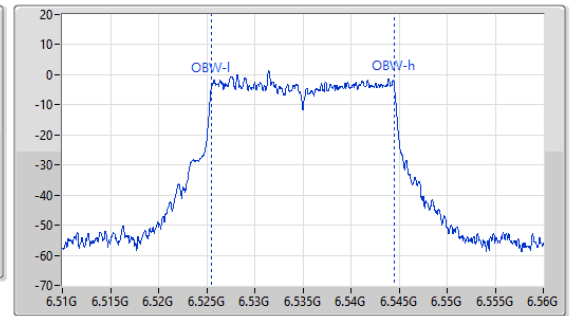
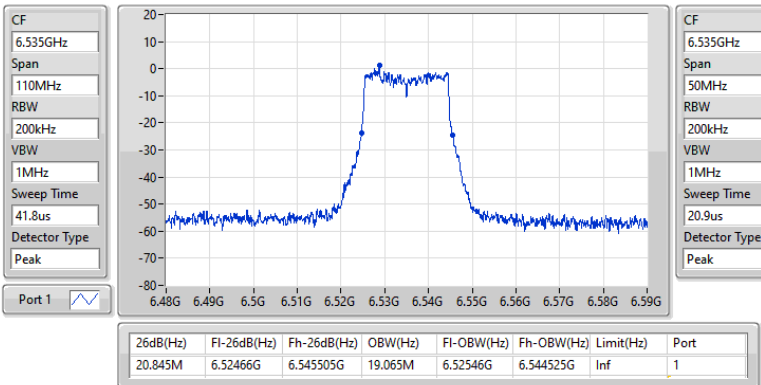


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6535MHz

24/05/2023

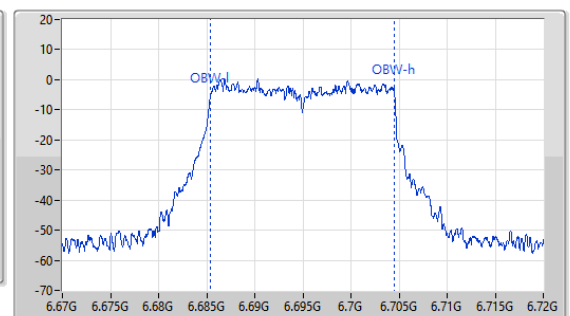
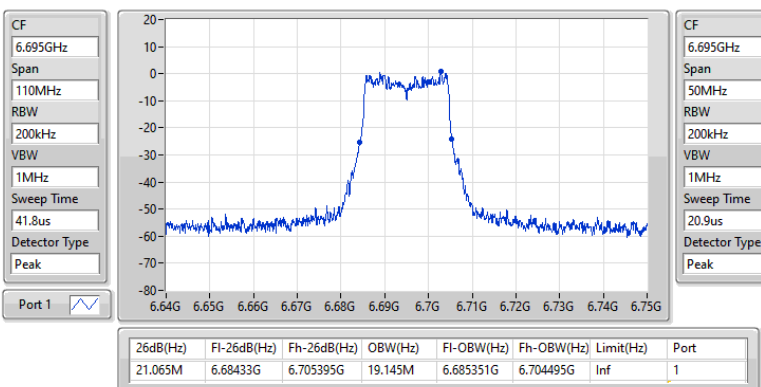


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6695MHz

24/05/2023

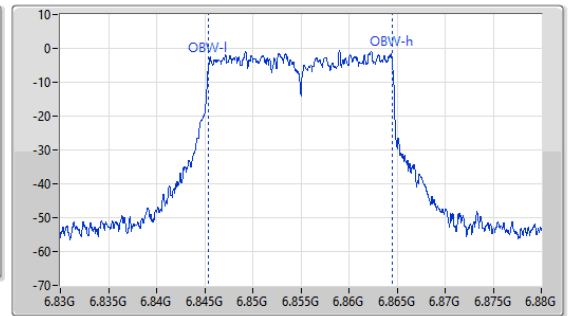
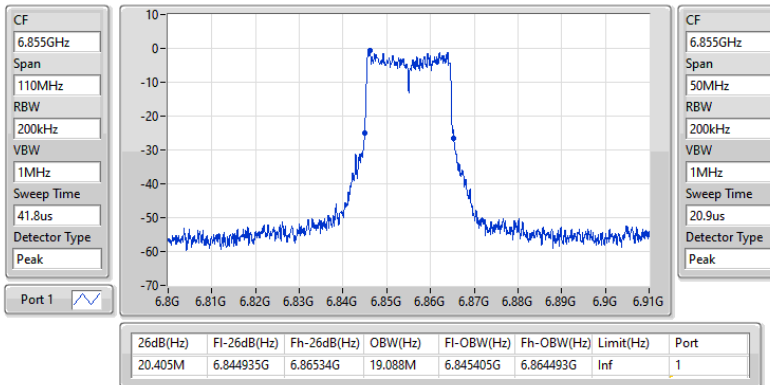


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6855MHz

24/05/2023

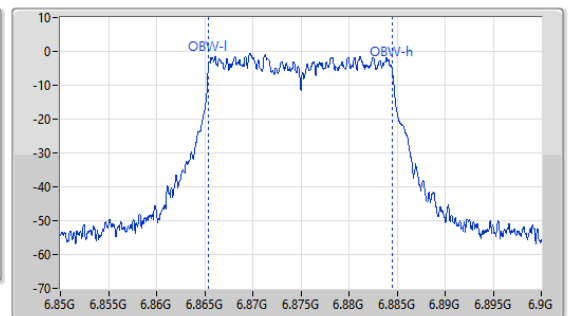
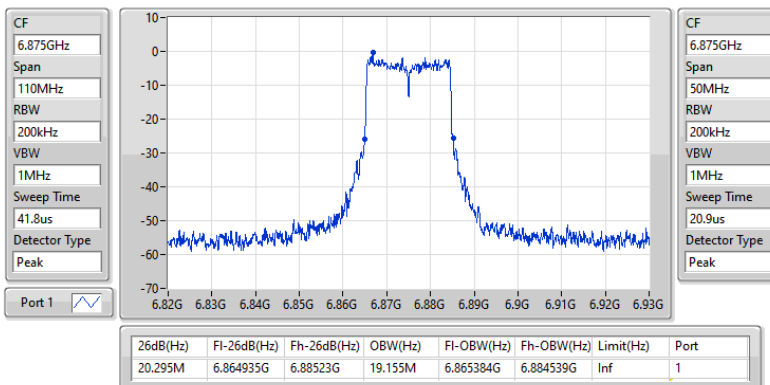


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6875MHz

24/05/2023

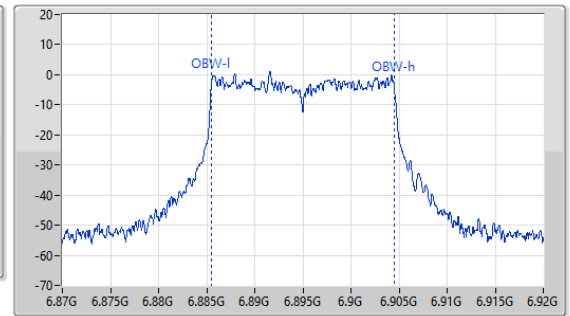
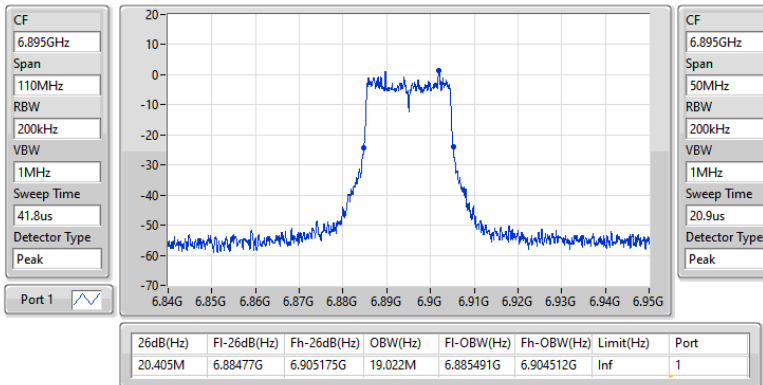


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6895MHz

24/05/2023

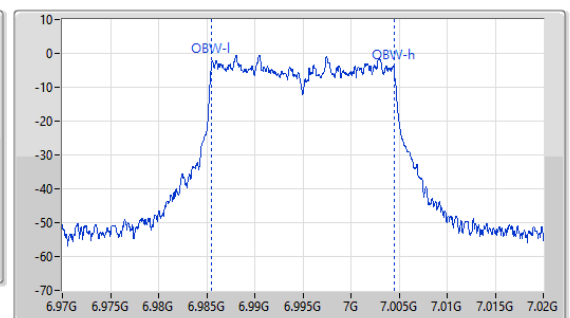
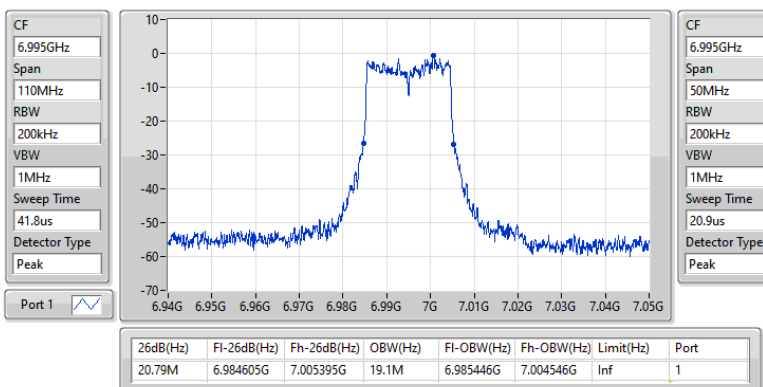


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6995MHz

24/05/2023

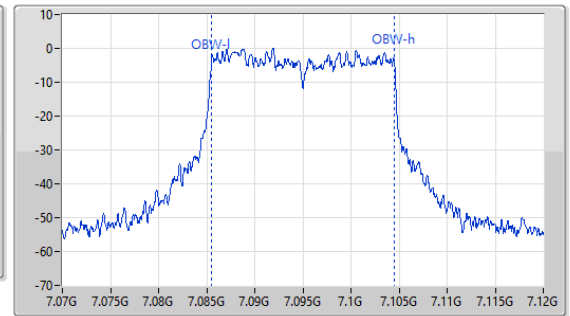
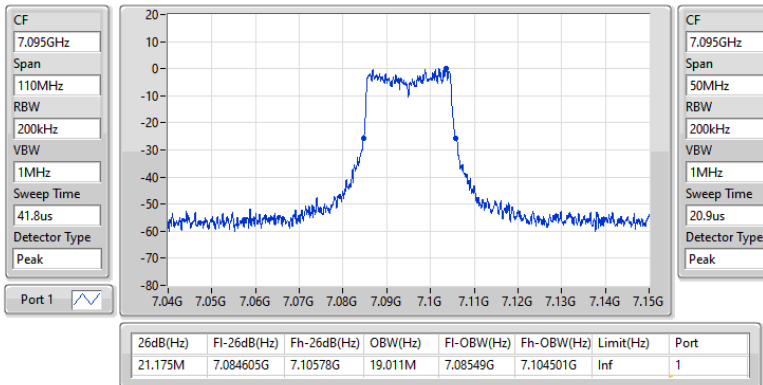


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

7095MHz

24/05/2023

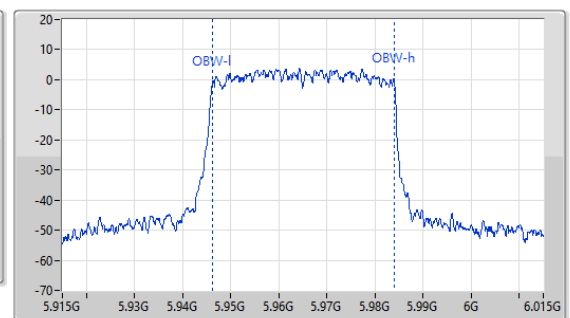
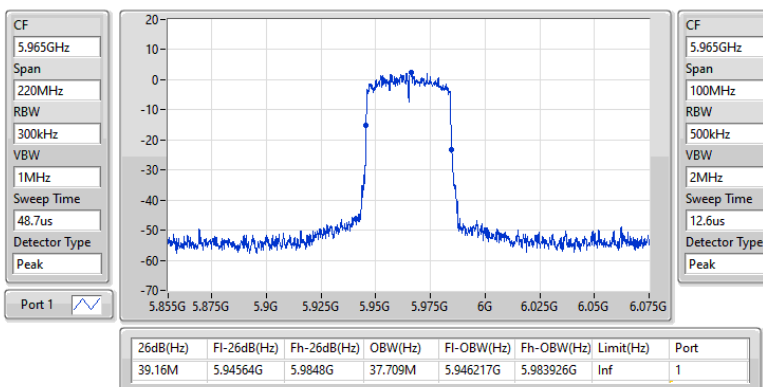


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5965MHz

24/05/2023

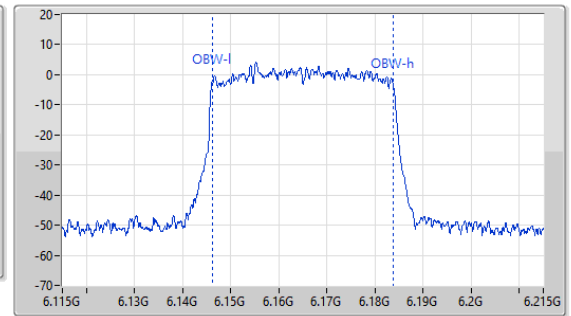
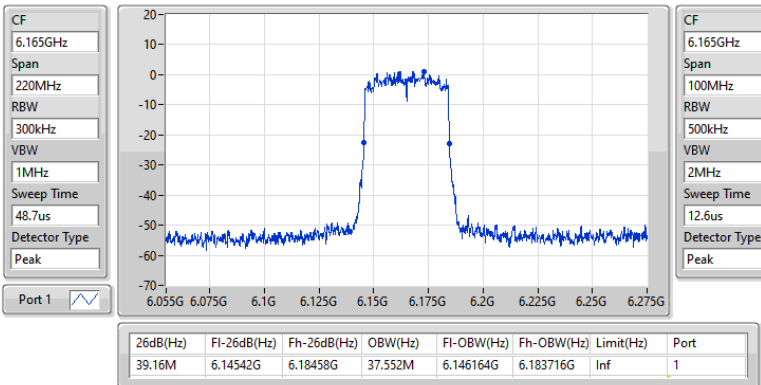


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6165MHz

24/05/2023

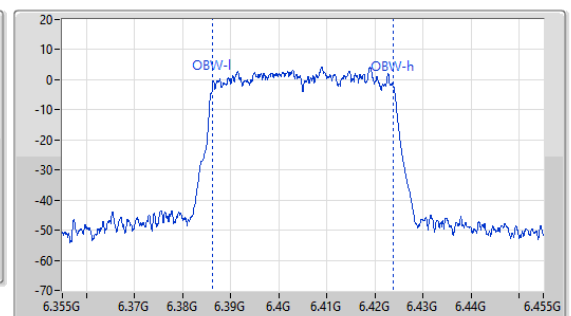
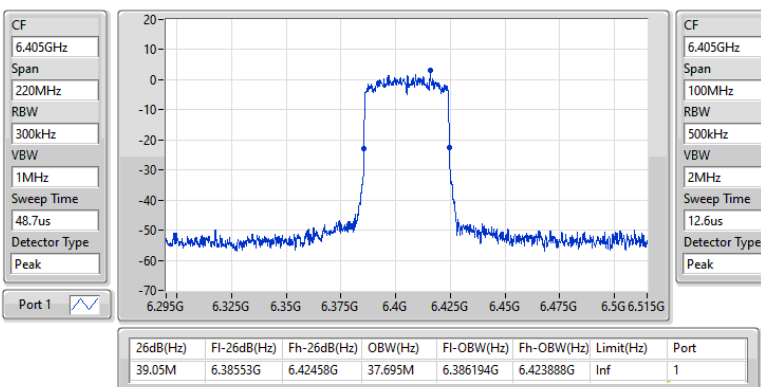


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6405MHz

24/05/2023

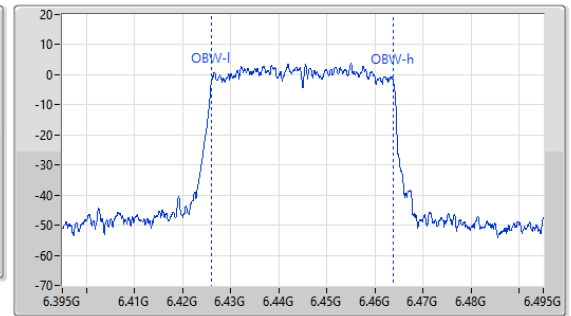
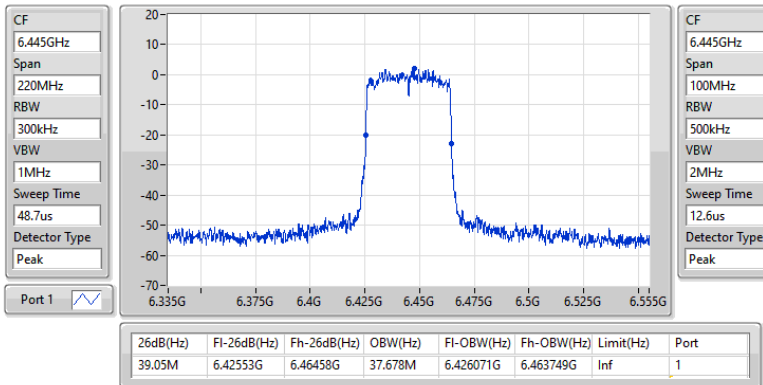


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6445MHz

24/05/2023

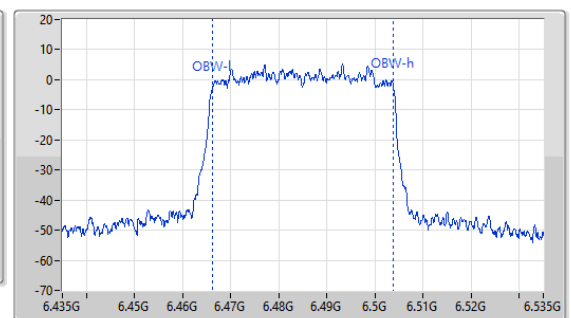
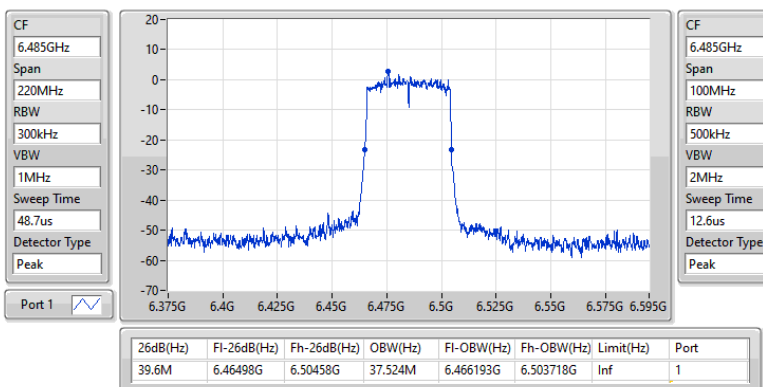


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6485MHz

24/05/2023

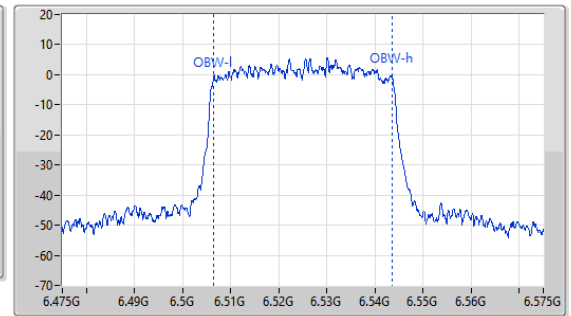
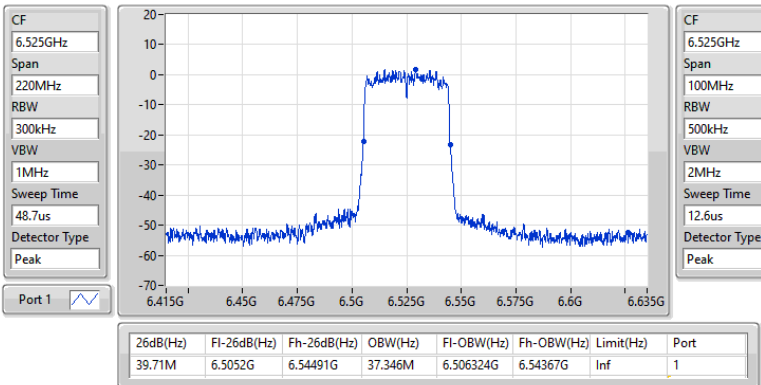


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6525MHz

24/05/2023

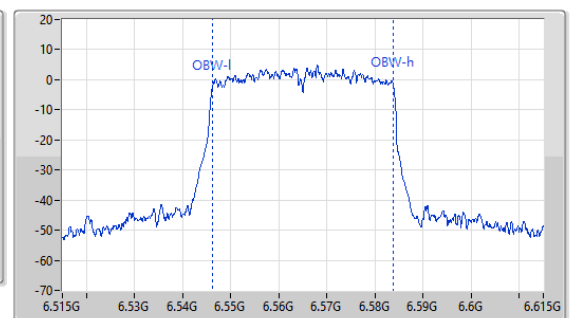
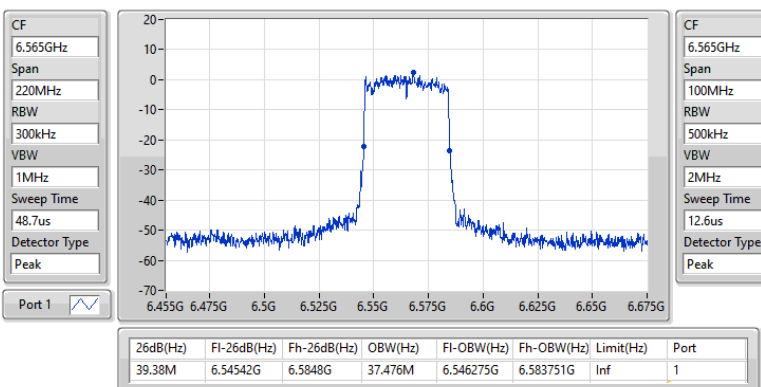


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6565MHz

24/05/2023

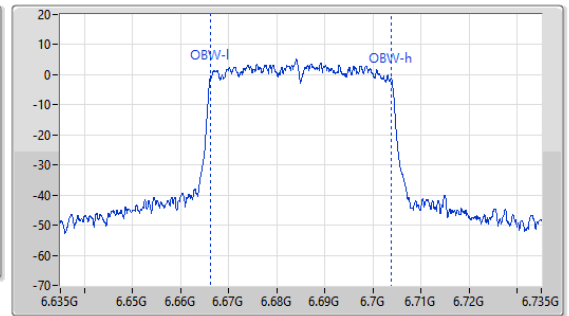
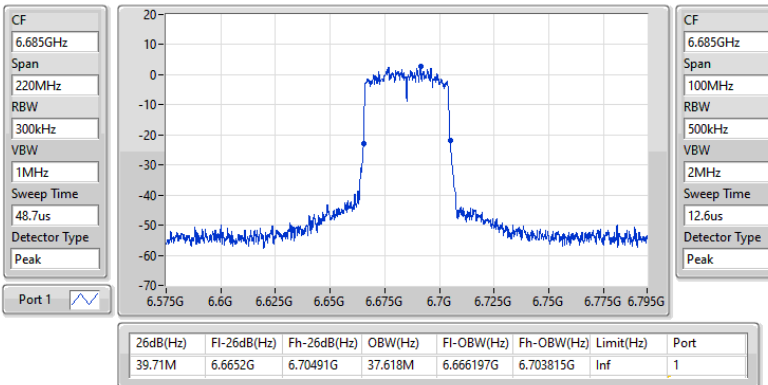


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6685MHz

24/05/2023

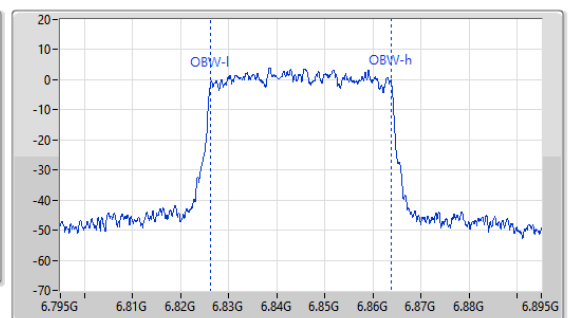
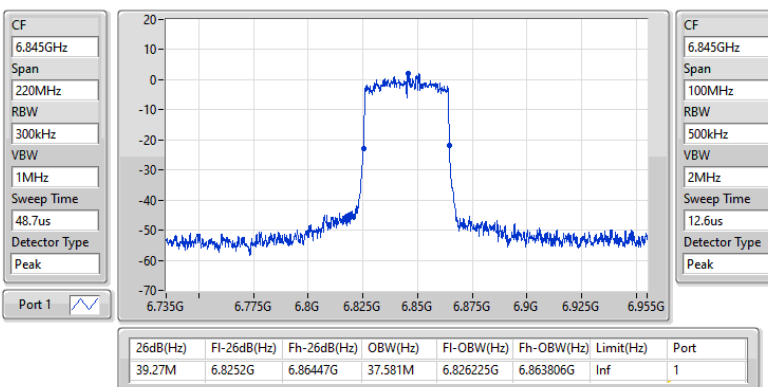


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6845MHz

24/05/2023

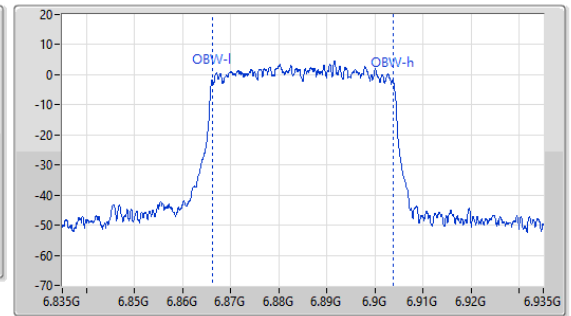
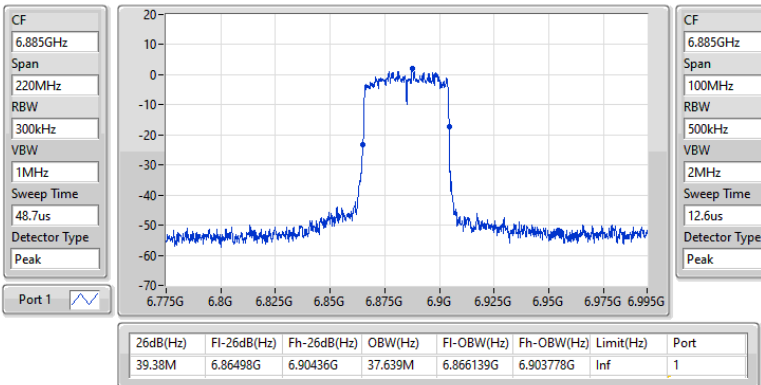


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6885MHz

24/05/2023

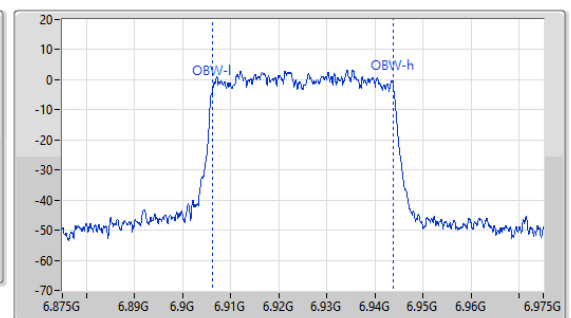
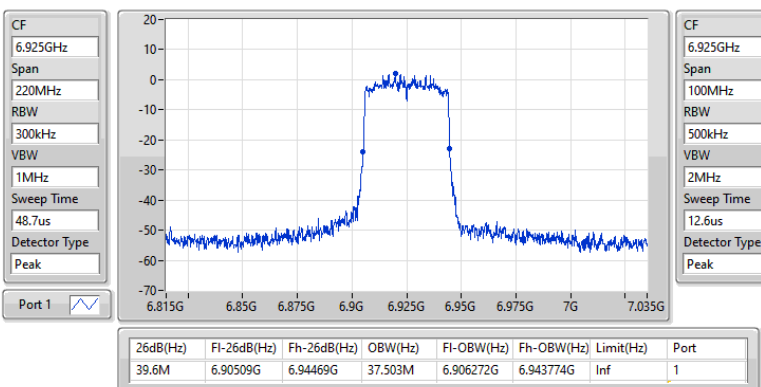


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

6925MHz

24/05/2023

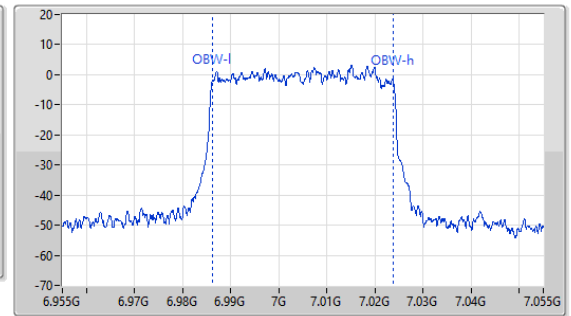
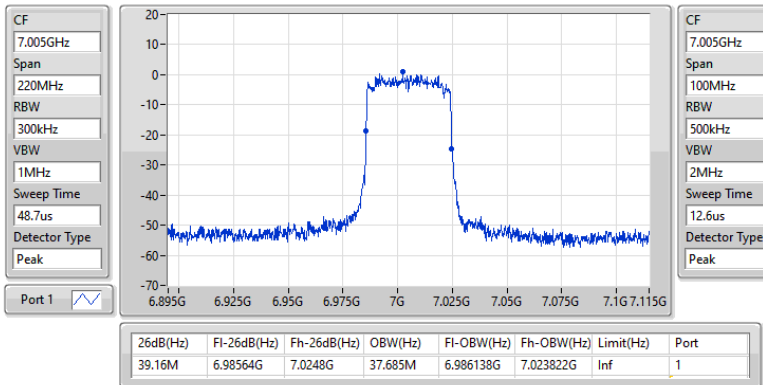


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

7005MHz

24/05/2023

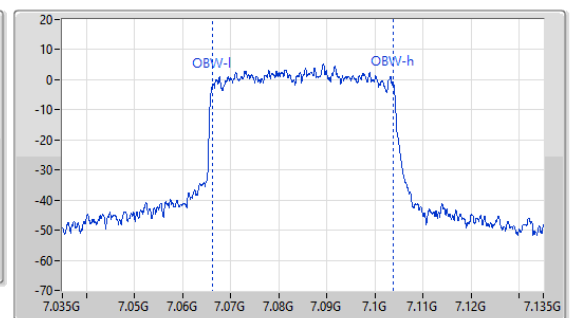
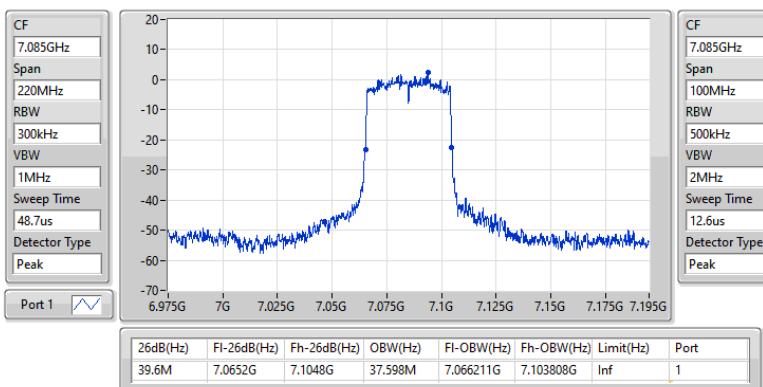


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

7085MHz

24/05/2023

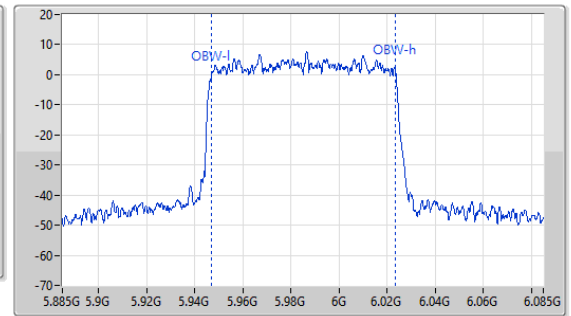
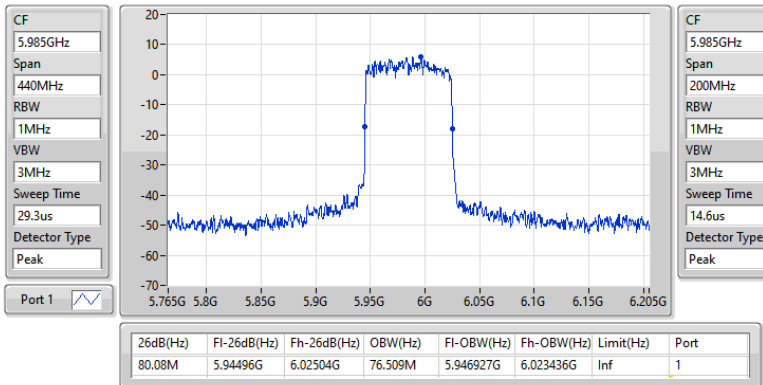


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5985MHz

24/05/2023

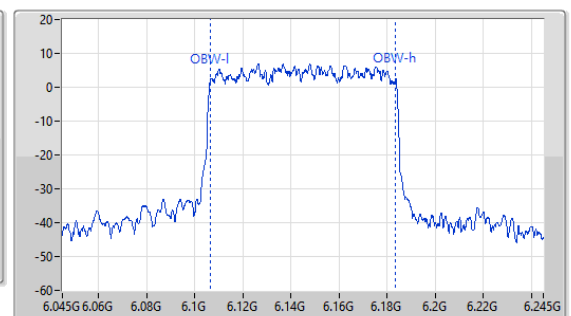
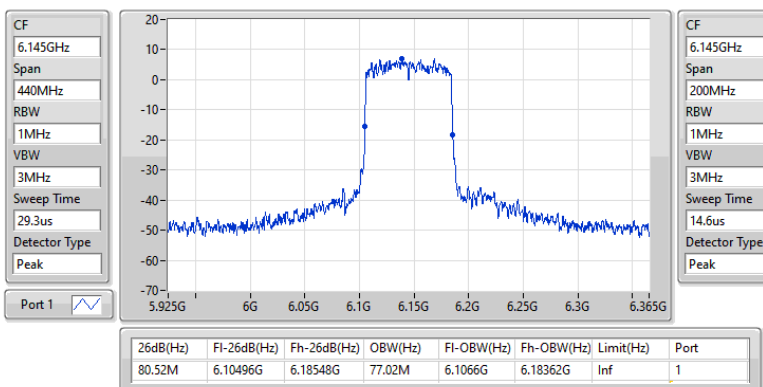


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6145MHz

24/05/2023

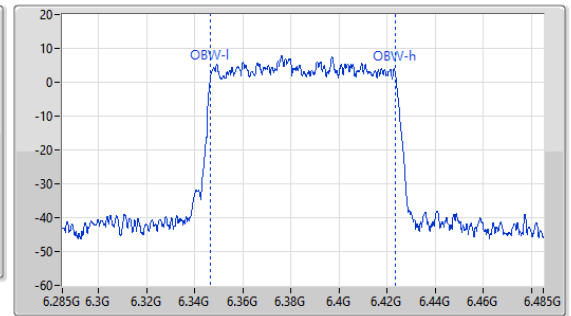
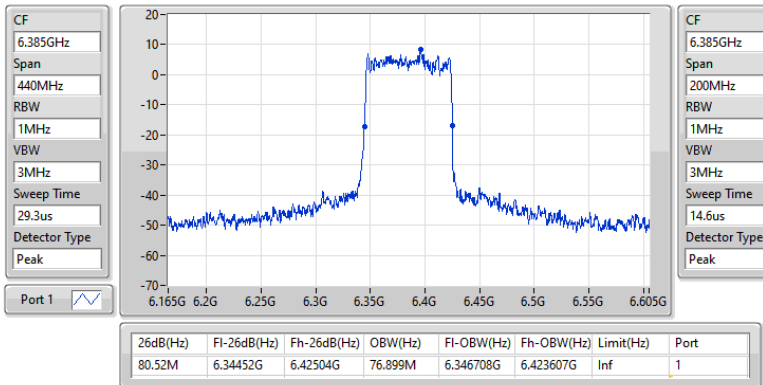


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6385MHz

24/05/2023

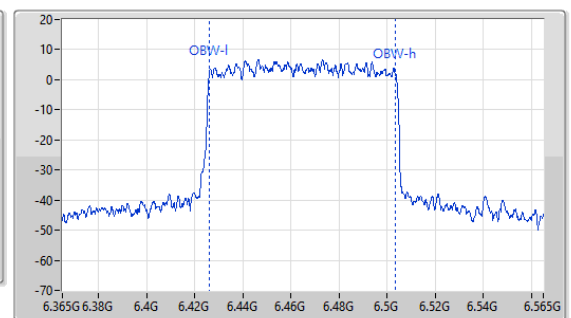
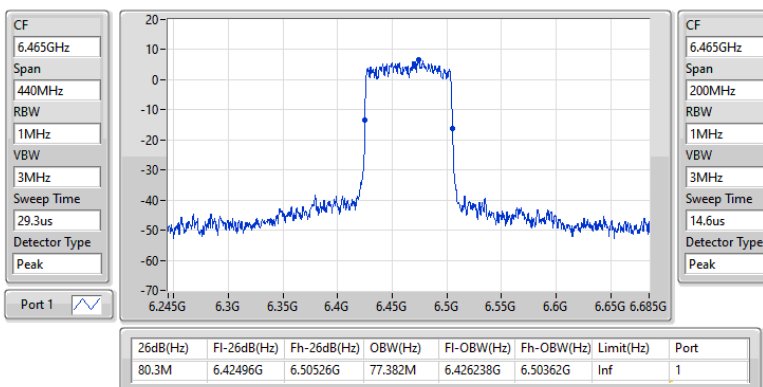


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6465MHz

24/05/2023

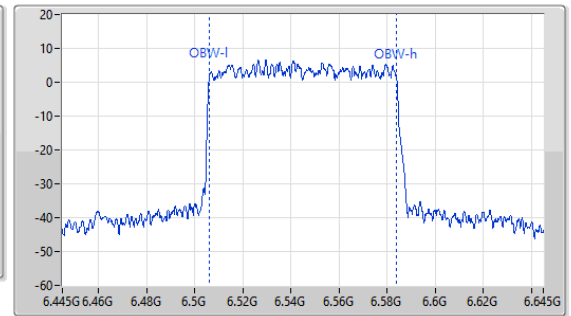
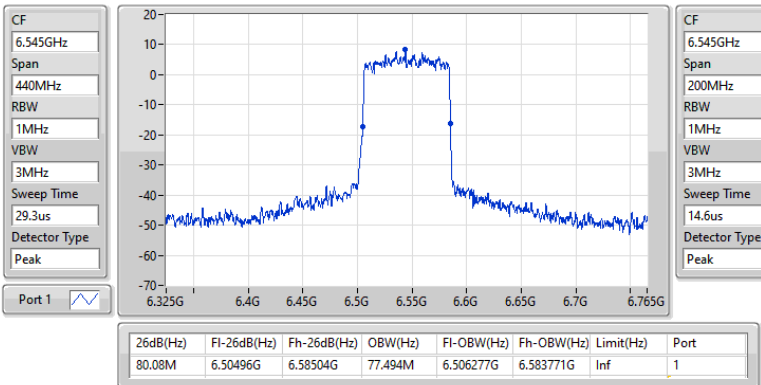


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6545MHz

24/05/2023

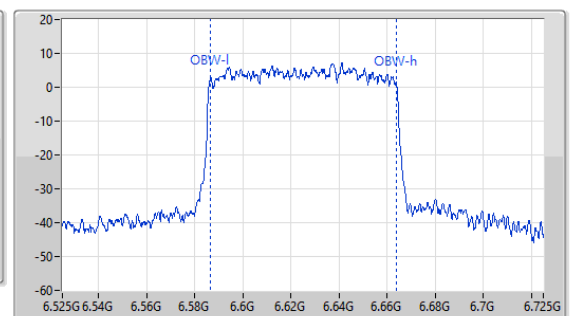
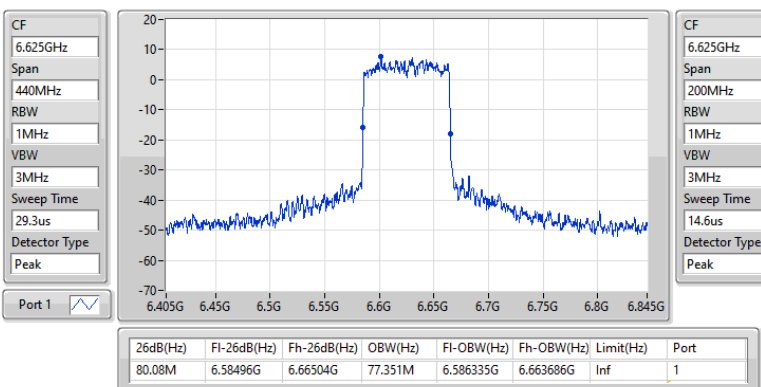


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6625MHz

24/05/2023

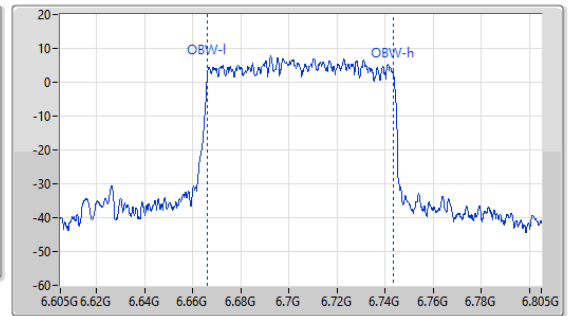
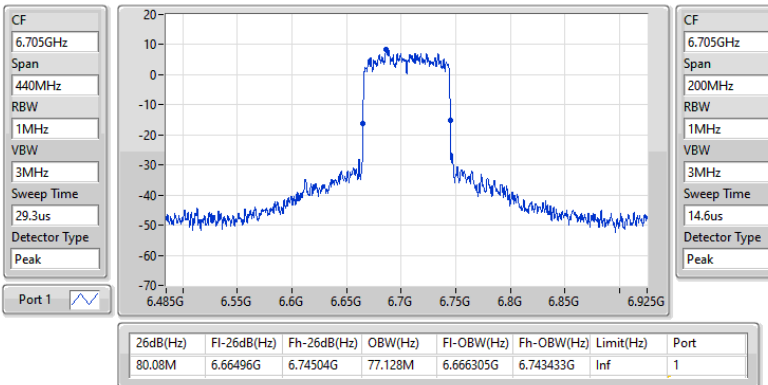


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6705MHz

24/05/2023

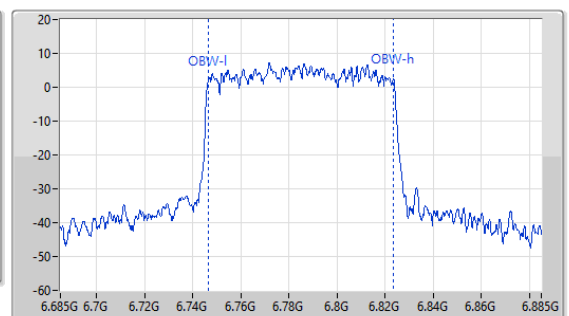
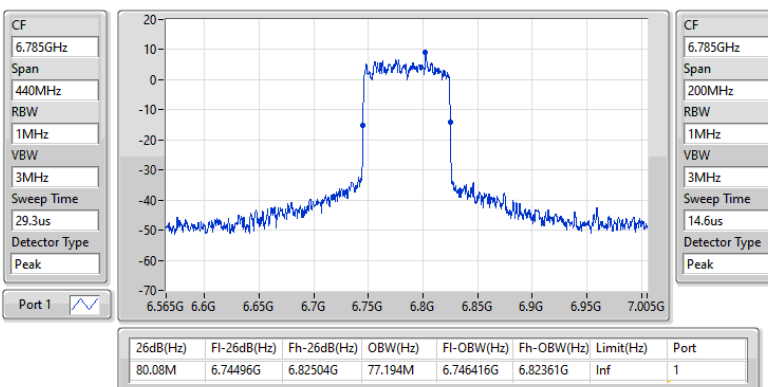


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6785MHz

24/05/2023

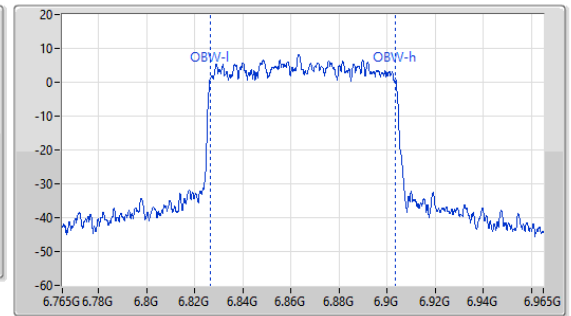
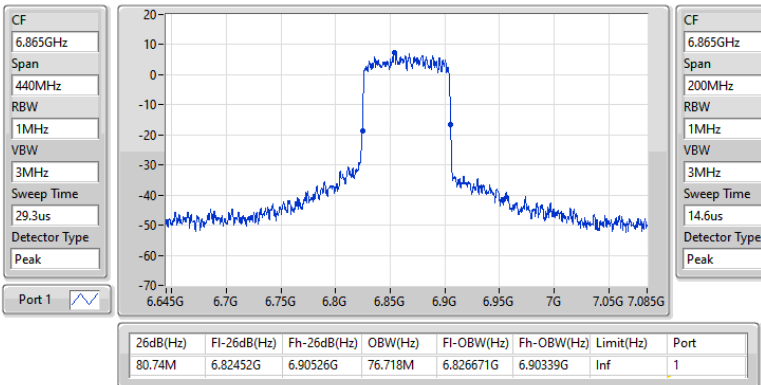


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6865MHz

24/05/2023

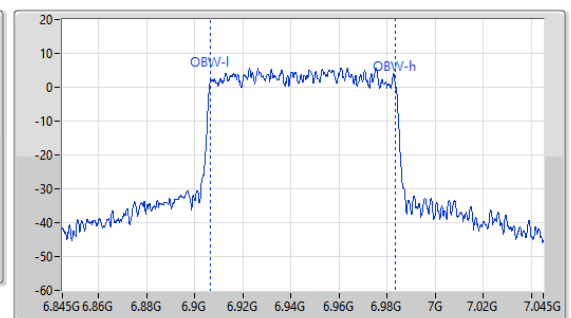
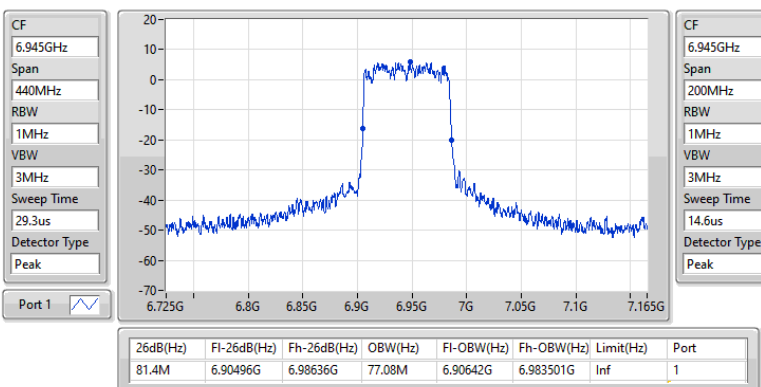


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

6945MHz

24/05/2023

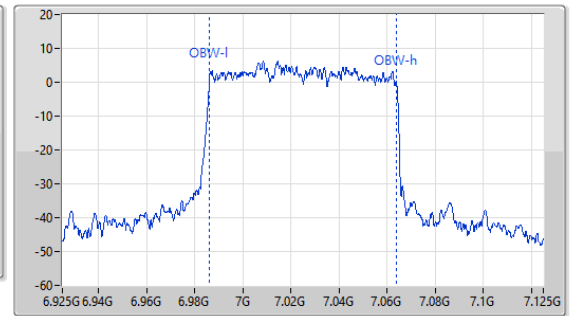
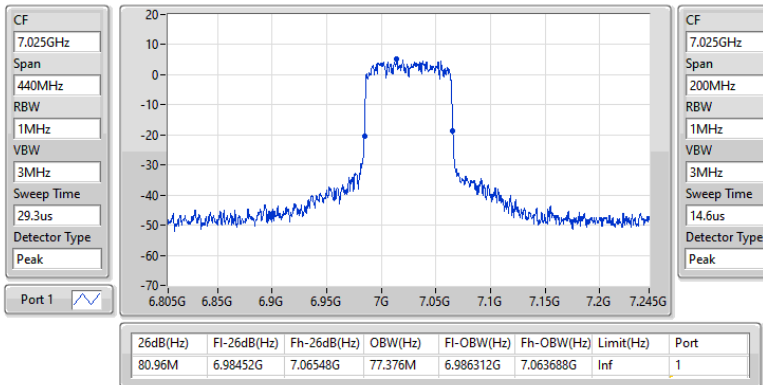


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

7025MHz

24/05/2023

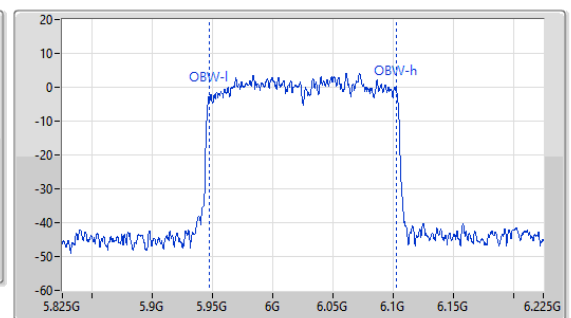
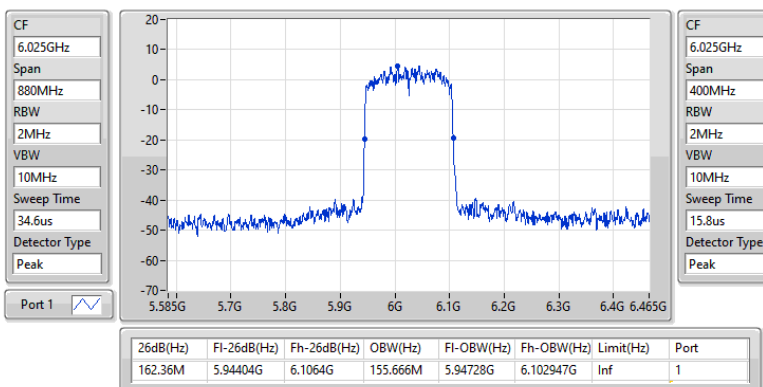


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6025MHz

24/05/2023

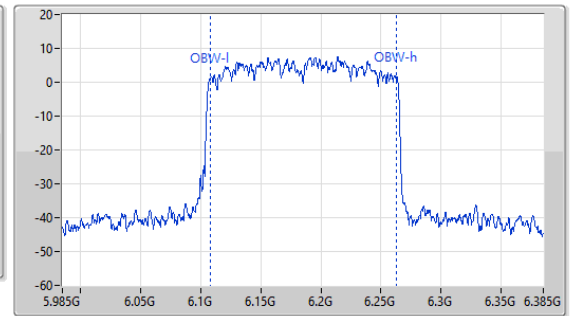
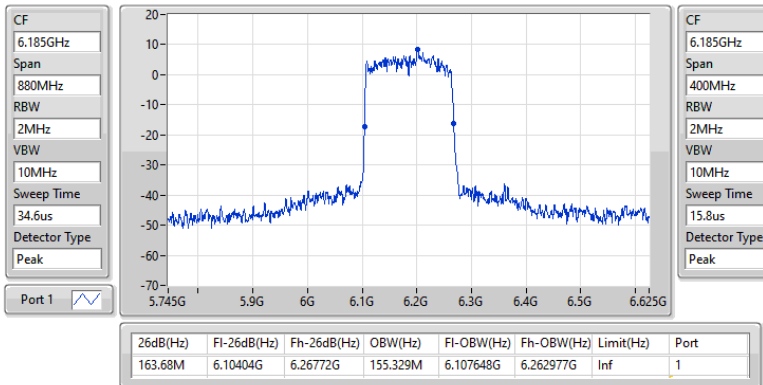


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6185MHz

24/05/2023

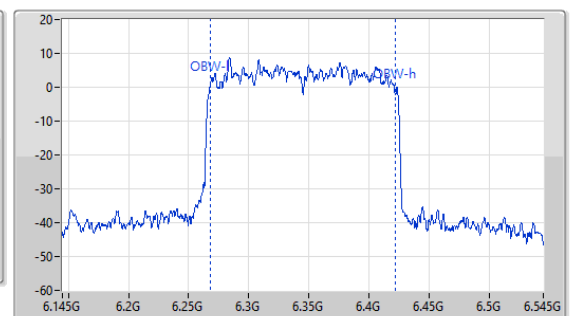
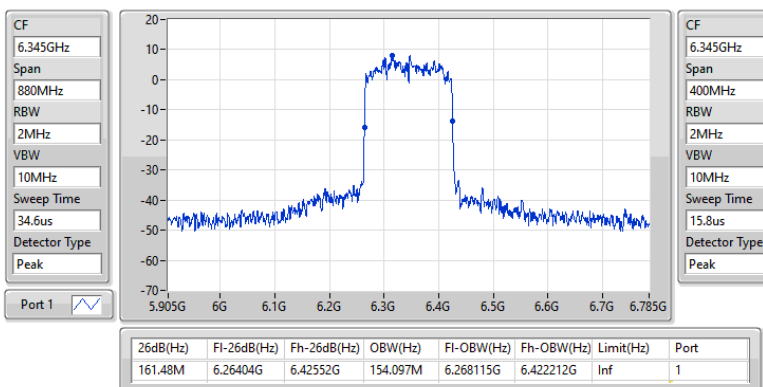


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6345MHz

24/05/2023

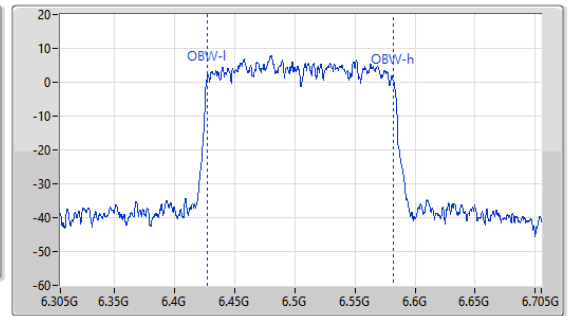
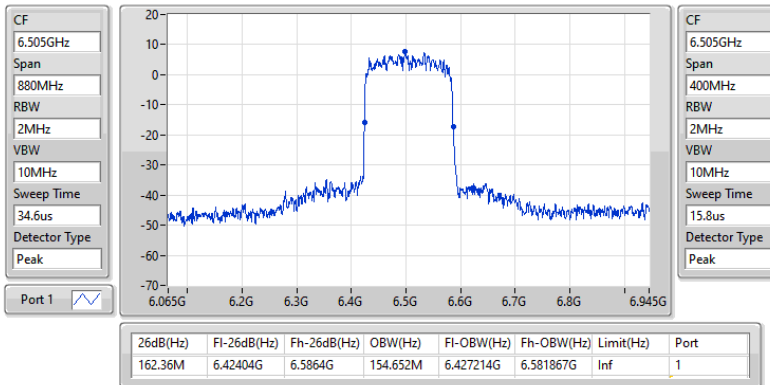


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6505MHz

24/05/2023

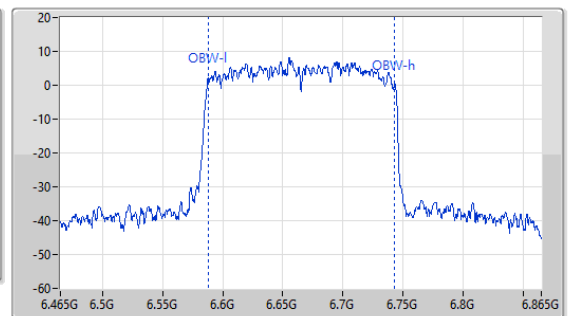
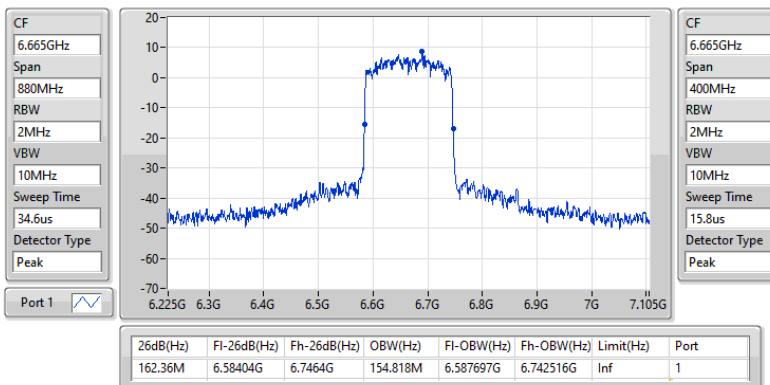


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6665MHz

24/05/2023

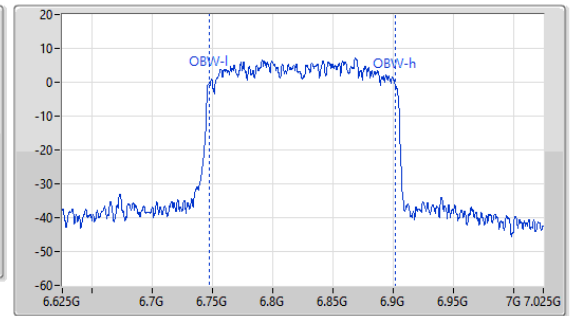
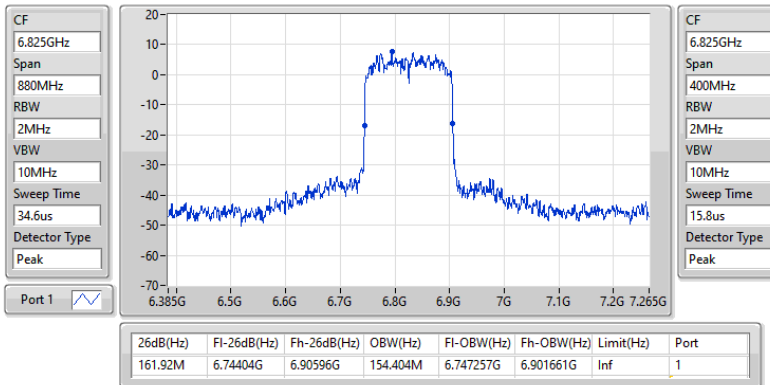


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6825MHz

24/05/2023

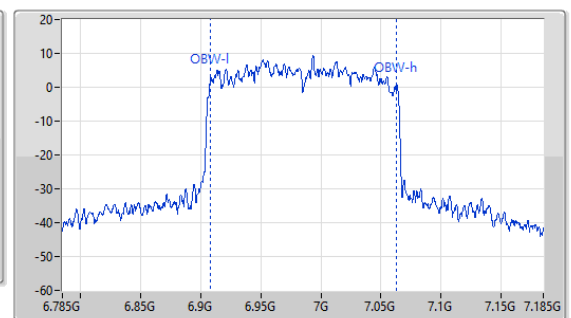
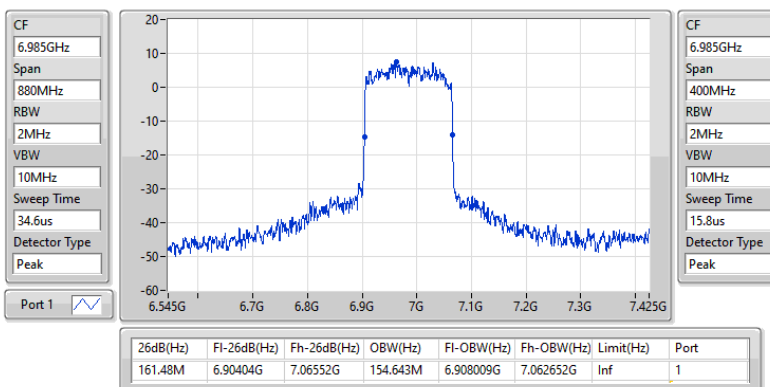


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

6985MHz

24/05/2023



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	20.075M	16.596M	16M6D1D	18.425M	16.485M
11a40_40MHz_Nss1,(6Mbps)_2TX	38.39M	36.144M	36M1D1D	38.17M	35.931M
11a80_80MHz_Nss1,(6Mbps)_2TX	80.3M	75.782M	75M8D1D	79.42M	75.487M
11a160_160MHz_Nss1,(6Mbps)_2TX	165.44M	154.867M	155MD1D	161.48M	153.627M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.12M	19.171M	19M2D1D	20.24M	19.017M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.71M	37.749M	37M7D1D	38.83M	37.582M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.06M	77.333M	77M3D1D	80.08M	76.565M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.24M	155.688M	156MD1D	161.48M	153.863M
6.425-6.525GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	19.745M	16.617M	16M6D1D	18.755M	16.502M
11a40_40MHz_Nss1,(6Mbps)_2TX	39.16M	36.22M	36M2D1D	38.28M	36.043M
11a80_80MHz_Nss1,(6Mbps)_2TX	80.08M	75.707M	75M7D1D	79.42M	75.42M
11a160_160MHz_Nss1,(6Mbps)_2TX	162.36M	154.45M	154MD1D	162.36M	153.915M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.23M	19.216M	19M2D1D	20.405M	18.972M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.71M	37.718M	37M7D1D	39.05M	37.413M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.52M	77.35M	77M4D1D	80.08M	76.716M
802.11ax HEW160_Nss1,(MCS0)_2TX	162.8M	155.746M	156MD1D	161.92M	154.322M
6.525-6.875GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	19.965M	16.602M	16M6D1D	18.92M	16.463M
11a40_40MHz_Nss1,(6Mbps)_2TX	38.94M	36.199M	36M2D1D	38.17M	35.903M
11a80_80MHz_Nss1,(6Mbps)_2TX	82.28M	75.889M	75M9D1D	79.42M	75.525M
11a160_160MHz_Nss1,(6Mbps)_2TX	165.88M	154.869M	155MD1D	163.24M	153.923M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.505M	19.155M	19M2D1D	19.91M	18.973M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.82M	37.891M	37M9D1D	39.05M	37.56M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.4M	77.339M	77M3D1D	80.08M	76.861M
802.11ax HEW160_Nss1,(MCS0)_2TX	162.8M	155.043M	155MD1D	161.92M	154.132M
6.875-7.125GHz	-	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	19.8M	16.637M	16M6D1D	19.14M	16.48M
11a40_40MHz_Nss1,(6Mbps)_2TX	38.83M	36.108M	36M1D1D	38.17M	35.976M
11a80_80MHz_Nss1,(6Mbps)_2TX	80.74M	75.853M	75M9D1D	79.42M	75.459M
11a160_160MHz_Nss1,(6Mbps)_2TX	162.36M	154.389M	154MD1D	160.16M	153.359M
802.11ax HEW20_Nss1,(MCS0)_2TX	20.9M	19.057M	19M1D1D	20.35M	18.935M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.71M	37.915M	37M9D1D	39.16M	37.481M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.18M	77.04M	77M0D1D	79.86M	76.774M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.24M	154.7M	155MD1D	162.8M	154.668M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;

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)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	20.075M	16.544M	20.075M	16.527M
6175MHz	Pass	Inf	19.195M	16.508M	18.425M	16.596M
6415MHz	Pass	Inf	19.085M	16.485M	19.58M	16.568M
6435MHz	Pass	Inf	19.195M	16.55M	19.58M	16.533M
6475MHz	Pass	Inf	19.195M	16.578M	18.755M	16.617M
6515MHz	Pass	Inf	19.36M	16.516M	19.745M	16.502M
6535MHz	Pass	Inf	18.92M	16.602M	19.965M	16.52M
6695MHz	Pass	Inf	19.03M	16.536M	19.415M	16.511M
6855MHz	Pass	Inf	19.14M	16.473M	19.305M	16.498M
6875MHz	Pass	Inf	19.305M	16.48M	19.36M	16.463M
6895MHz	Pass	Inf	19.14M	16.568M	19.69M	16.493M
6995MHz	Pass	Inf	19.525M	16.537M	19.69M	16.533M
7095MHz	Pass	Inf	19.36M	16.48M	19.8M	16.637M
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	38.17M	36.032M	38.28M	36.011M
6165MHz	Pass	Inf	38.39M	36.027M	38.39M	36.144M
6405MHz	Pass	Inf	38.28M	35.931M	38.17M	35.986M
6445MHz	Pass	Inf	39.16M	36.072M	38.28M	36.126M
6485MHz	Pass	Inf	38.39M	36.043M	38.39M	36.22M
6525MHz	Pass	Inf	38.28M	36.059M	38.5M	36.1M
6565MHz	Pass	Inf	38.72M	36.144M	38.39M	35.903M
6685MHz	Pass	Inf	38.5M	36.121M	38.28M	36.044M
6845MHz	Pass	Inf	38.94M	36.199M	38.17M	36.097M
6885MHz	Pass	Inf	38.5M	35.996M	38.28M	36.05M
6925MHz	Pass	Inf	38.17M	36.108M	38.39M	36.009M
7005MHz	Pass	Inf	38.28M	35.976M	38.83M	36.096M
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	79.86M	75.774M	80.08M	75.782M
6145MHz	Pass	Inf	79.64M	75.543M	80.08M	75.487M
6385MHz	Pass	Inf	80.3M	75.601M	79.42M	75.655M
6465MHz	Pass	Inf	80.08M	75.56M	79.42M	75.42M
6545MHz	Pass	Inf	80.08M	75.707M	80.08M	75.456M
6625MHz	Pass	Inf	79.86M	75.889M	79.86M	75.772M
6705MHz	Pass	Inf	82.28M	75.525M	80.52M	75.525M
6785MHz	Pass	Inf	80.3M	75.655M	79.64M	75.697M
6865MHz	Pass	Inf	80.74M	75.791M	79.42M	75.741M
6945MHz	Pass	Inf	80.74M	75.459M	79.42M	75.55M
7025MHz	Pass	Inf	79.42M	75.534M	79.42M	75.853M
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	161.92M	154.021M	165.44M	154.732M
6185MHz	Pass	Inf	164.12M	153.627M	163.24M	154.867M
6345MHz	Pass	Inf	162.36M	154.251M	161.48M	154.439M
6505MHz	Pass	Inf	162.36M	154.45M	162.36M	153.915M
6665MHz	Pass	Inf	163.68M	154.723M	163.24M	153.923M
6825MHz	Pass	Inf	165.88M	154.198M	164.56M	154.869M
6985MHz	Pass	Inf	160.16M	154.389M	162.36M	153.359M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	20.845M	19.039M	21.12M	19.171M
6175MHz	Pass	Inf	20.68M	19.043M	20.515M	19.017M
6415MHz	Pass	Inf	20.46M	19.114M	20.24M	19.05M
6435MHz	Pass	Inf	20.845M	19.082M	20.405M	19.026M
6475MHz	Pass	Inf	20.955M	19.158M	21.065M	18.987M
6515MHz	Pass	Inf	21.23M	18.972M	21.12M	19.216M
6535MHz	Pass	Inf	21.23M	19.155M	20.735M	19.038M



EBW_Non-Beamforming_Scanning Radio_2T1S

Appendix B.5

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
6695MHz	Pass	Inf	19.91M	19.058M	20.68M	19.013M
6855MHz	Pass	Inf	21.12M	19.056M	21.23M	19.026M
6875MHz	Pass	Inf	21.505M	19.022M	20.9M	18.973M
6895MHz	Pass	Inf	20.79M	19.057M	20.79M	18.935M
6995MHz	Pass	Inf	20.625M	19.025M	20.79M	19.026M
7095MHz	Pass	Inf	20.35M	19.024M	20.9M	19.001M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	38.83M	37.749M	39.71M	37.613M
6165MHz	Pass	Inf	39.16M	37.71M	39.6M	37.582M
6405MHz	Pass	Inf	39.16M	37.674M	38.94M	37.585M
6445MHz	Pass	Inf	39.16M	37.699M	39.71M	37.693M
6485MHz	Pass	Inf	39.05M	37.718M	39.6M	37.413M
6525MHz	Pass	Inf	39.16M	37.611M	39.49M	37.695M
6565MHz	Pass	Inf	39.27M	37.674M	39.16M	37.704M
6685MHz	Pass	Inf	39.71M	37.665M	39.05M	37.56M
6845MHz	Pass	Inf	39.38M	37.891M	39.82M	37.774M
6885MHz	Pass	Inf	39.16M	37.618M	39.6M	37.56M
6925MHz	Pass	Inf	39.16M	37.702M	39.38M	37.498M
7005MHz	Pass	Inf	39.49M	37.481M	39.49M	37.915M
7085MHz	Pass	Inf	39.71M	37.545M	39.16M	37.816M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	80.08M	77.136M	82.06M	77.092M
6145MHz	Pass	Inf	80.08M	77.103M	82.06M	77.333M
6385MHz	Pass	Inf	80.3M	77.052M	81.62M	76.565M
6465MHz	Pass	Inf	80.08M	77.28M	80.08M	76.716M
6545MHz	Pass	Inf	80.52M	76.854M	80.08M	77.35M
6625MHz	Pass	Inf	80.52M	77.179M	80.3M	76.985M
6705MHz	Pass	Inf	80.74M	77.165M	81.4M	76.861M
6785MHz	Pass	Inf	80.08M	77.338M	80.3M	76.999M
6865MHz	Pass	Inf	80.52M	77.339M	80.08M	77.12M
6945MHz	Pass	Inf	81.18M	76.833M	80.74M	77.04M
7025MHz	Pass	Inf	79.86M	76.774M	81.18M	76.783M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	162.36M	154.924M	161.48M	153.863M
6185MHz	Pass	Inf	161.92M	155.588M	161.92M	155.056M
6345MHz	Pass	Inf	161.92M	155.312M	163.24M	155.688M
6505MHz	Pass	Inf	161.92M	154.322M	162.8M	155.746M
6665MHz	Pass	Inf	161.92M	155.043M	162.36M	154.398M
6825MHz	Pass	Inf	162.8M	154.132M	162.36M	154.654M
6985MHz	Pass	Inf	162.8M	154.668M	163.24M	154.7M

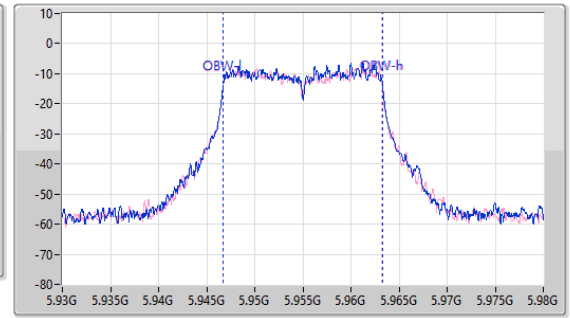
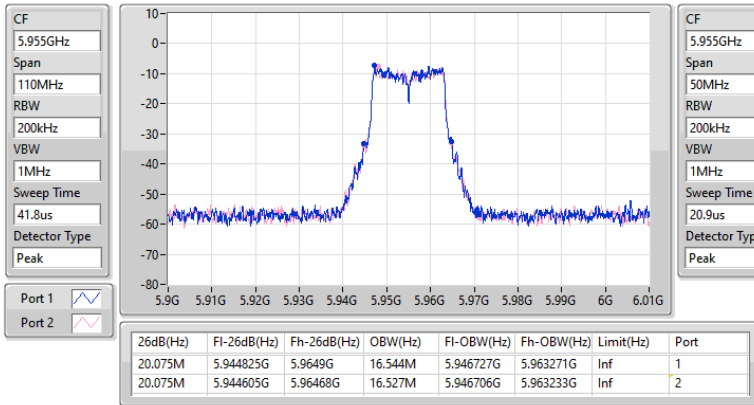
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

5955MHz

24/05/2023

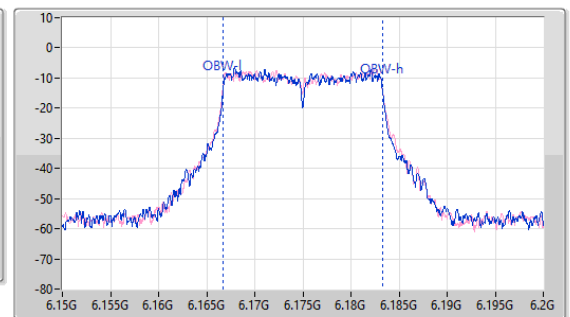
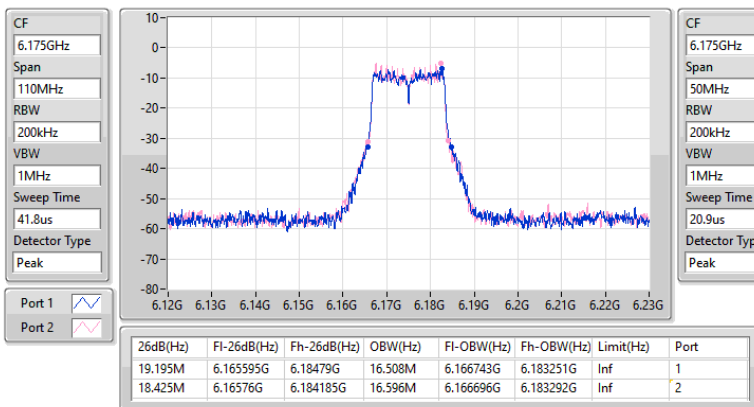


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6175MHz

24/05/2023

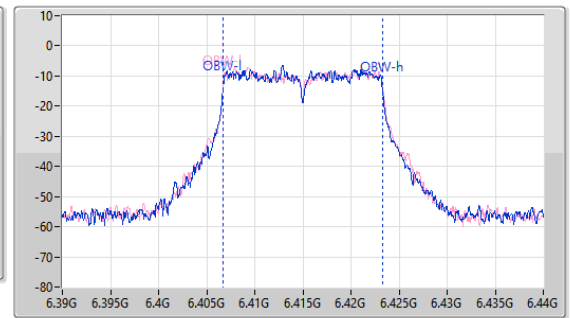
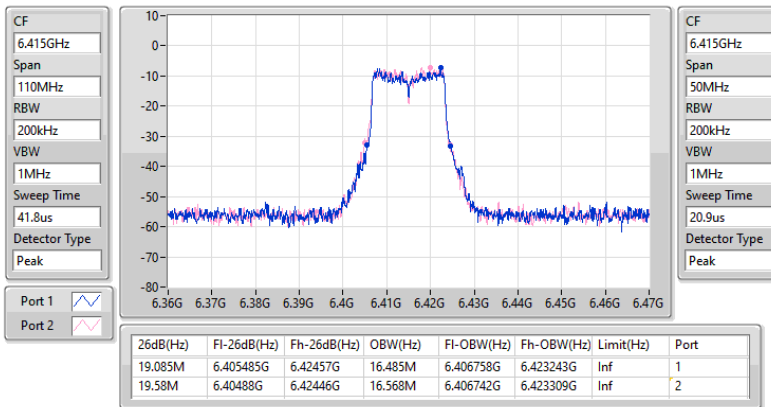


5.925-6.425GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6415MHz

24/05/2023

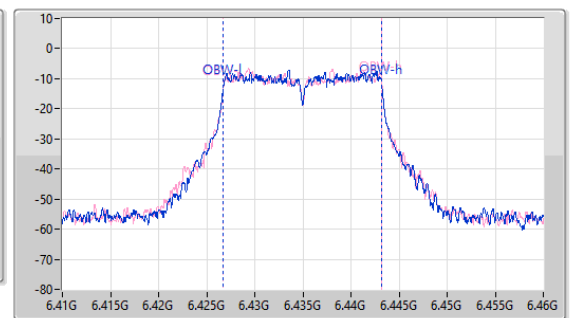
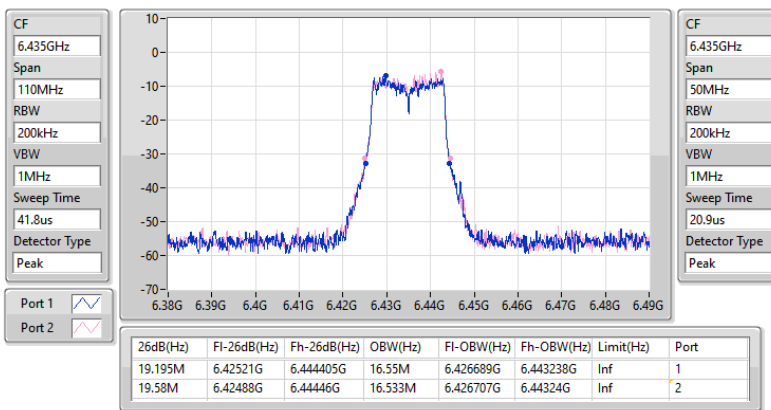


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6435MHz

24/05/2023

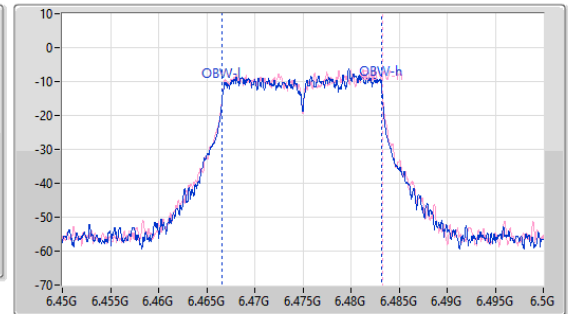
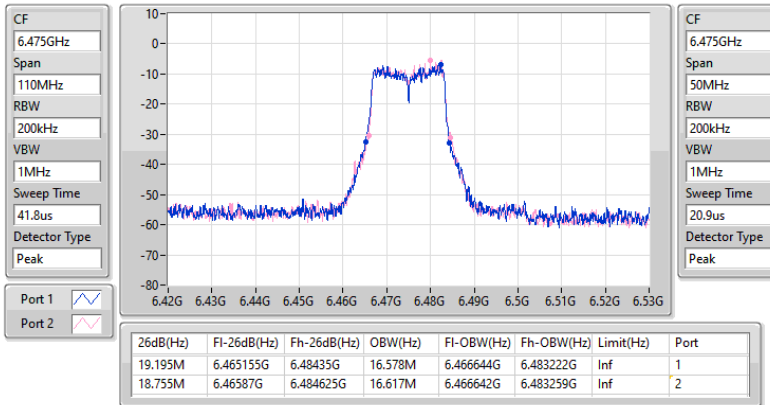


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6475MHz

24/05/2023

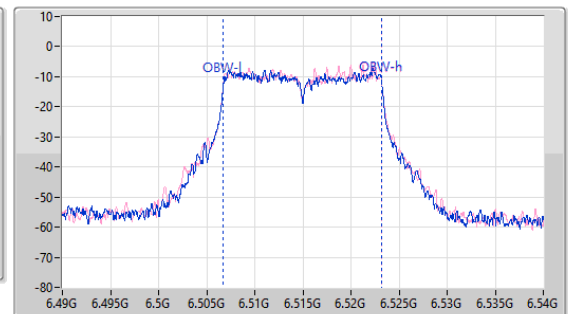
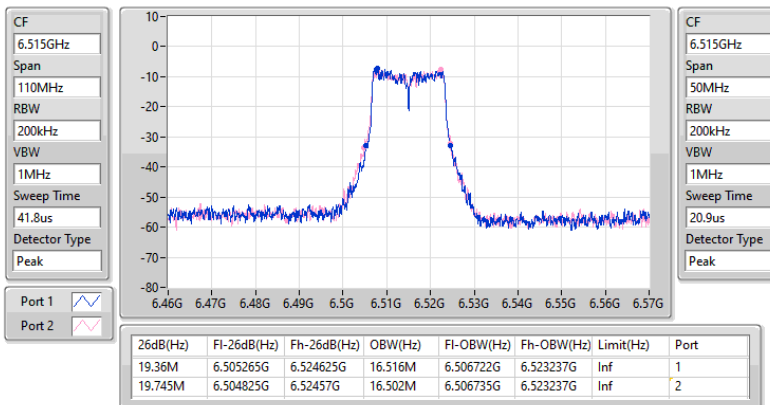


6.425-6.525GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6515MHz

24/05/2023

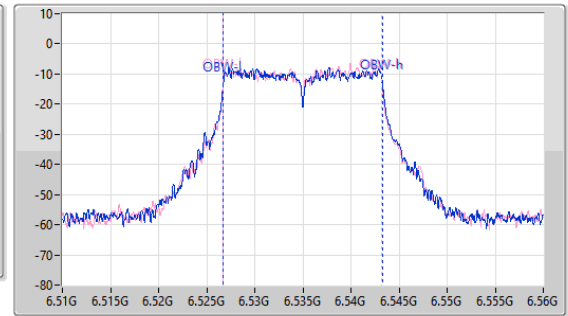
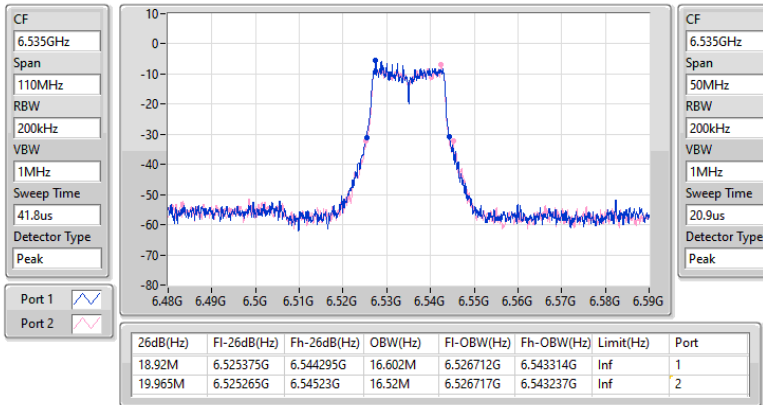


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6535MHz

24/05/2023

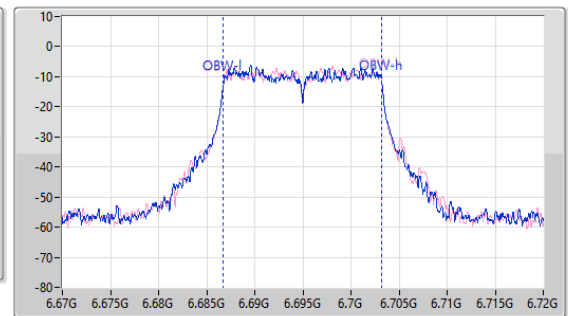
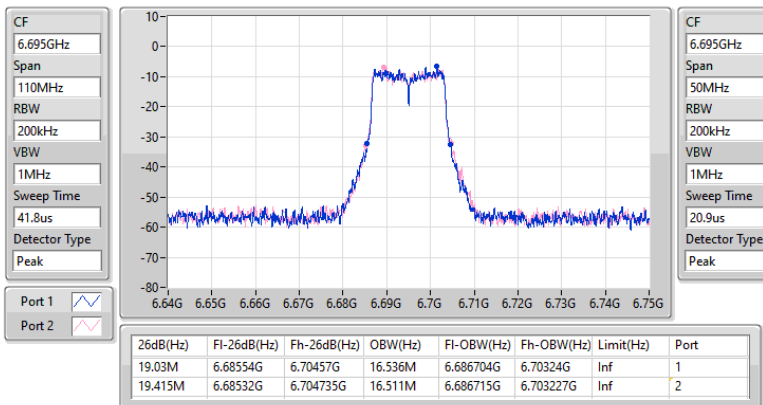


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6695MHz

24/05/2023

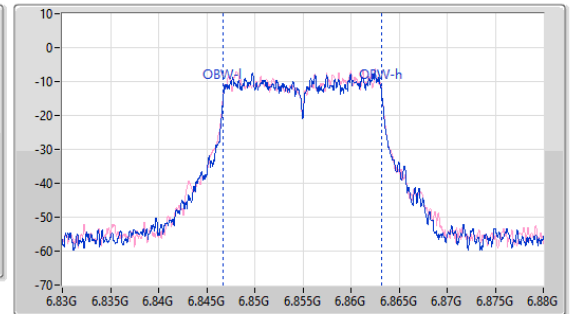
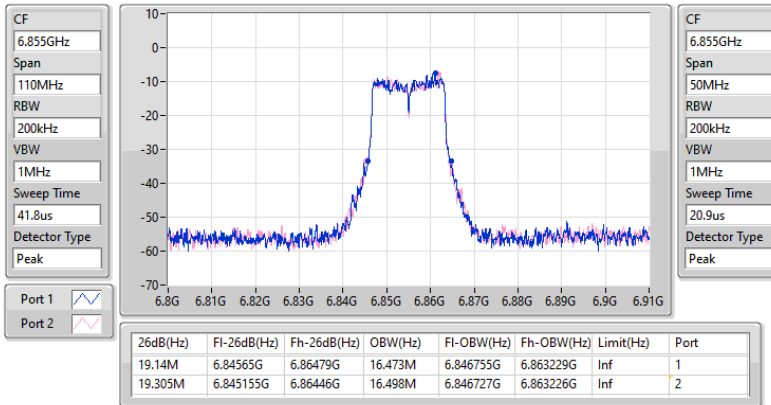


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6855MHz

24/05/2023

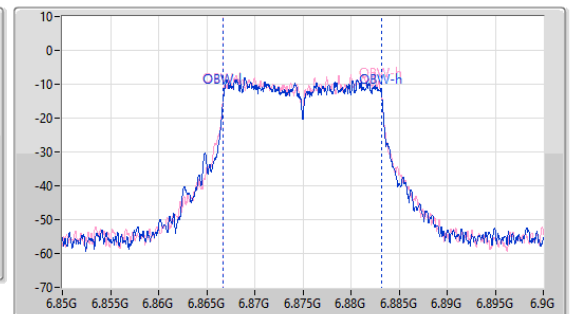
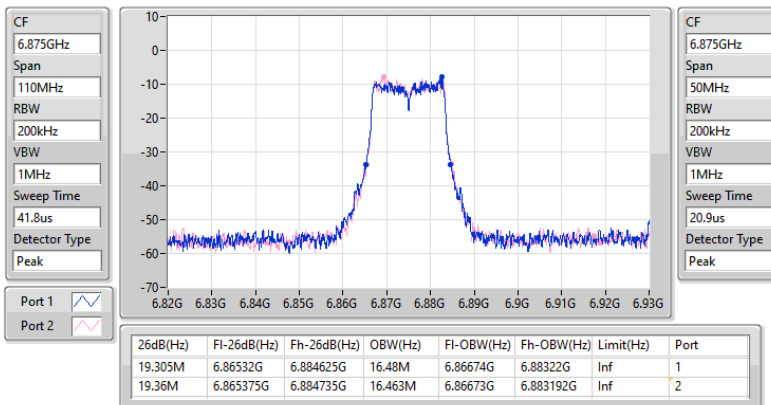


6.525-6.875GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6875MHz

24/05/2023

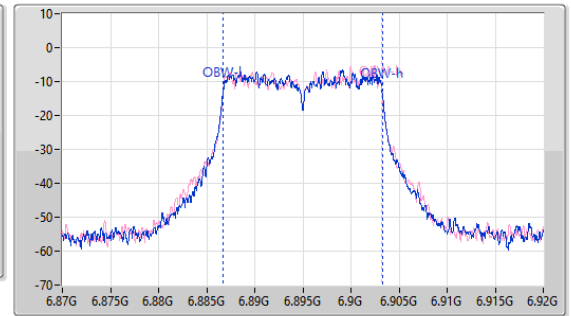
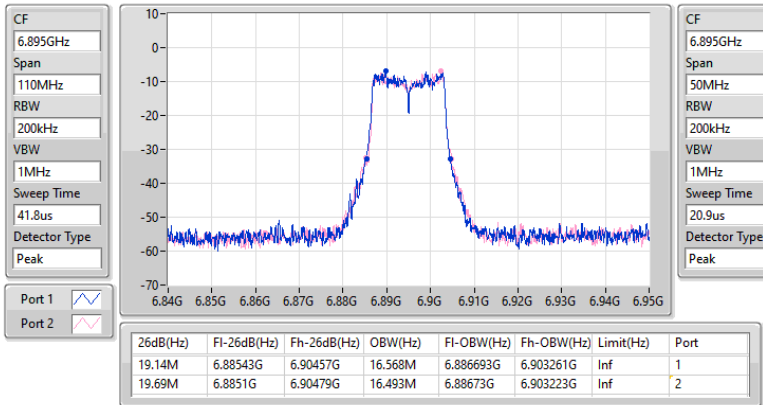


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6895MHz

24/05/2023

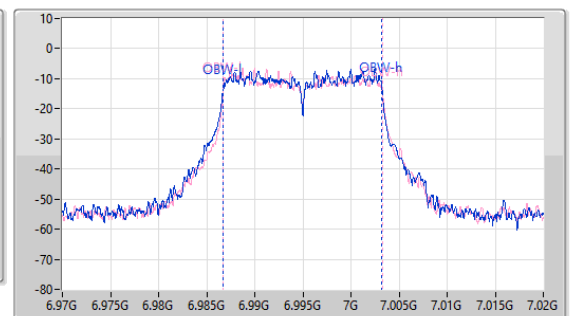
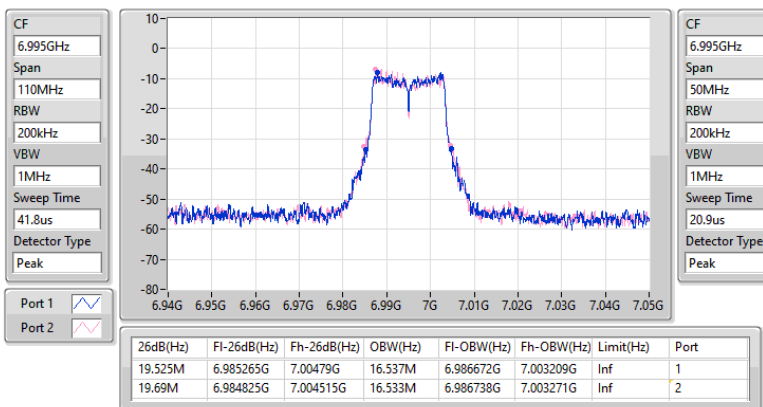


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

6995MHz

24/05/2023

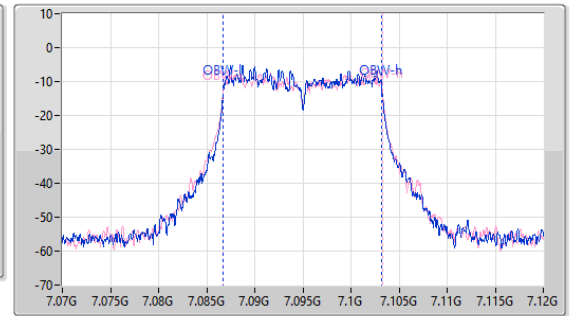
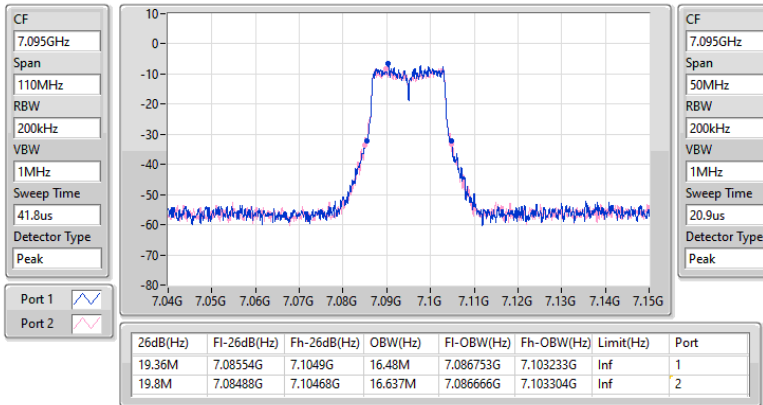


6.875-7.125GHz_11a20_20MHz_Nss1,(6Mbps)_2TX

EBW

7095MHz

24/05/2023

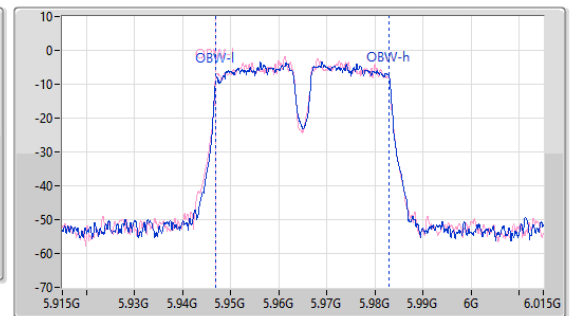
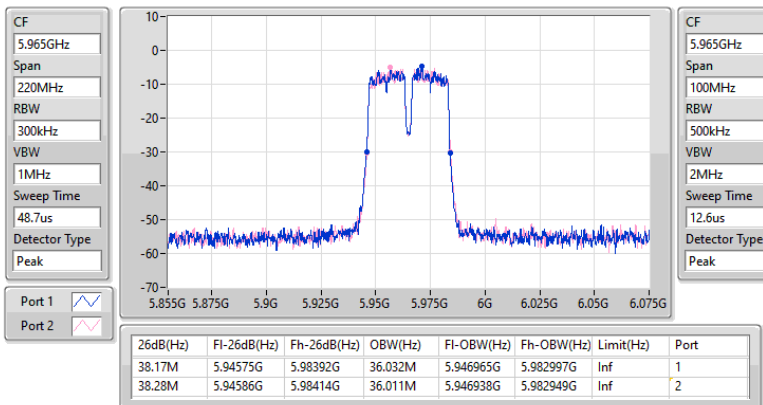


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

5965MHz

24/05/2023

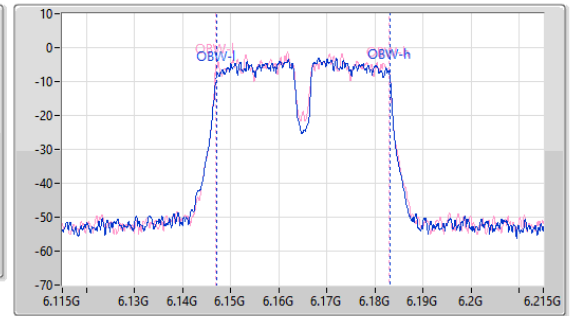
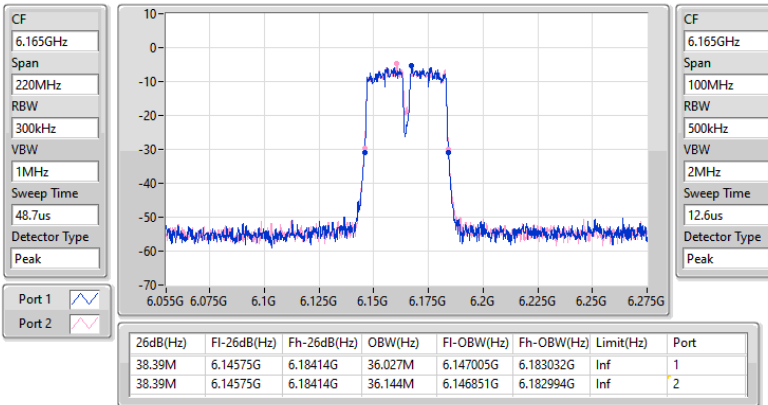


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6165MHz

24/05/2023

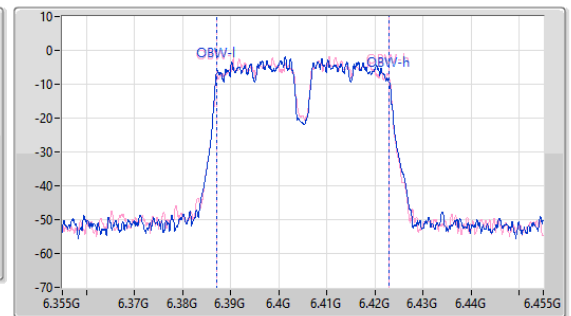
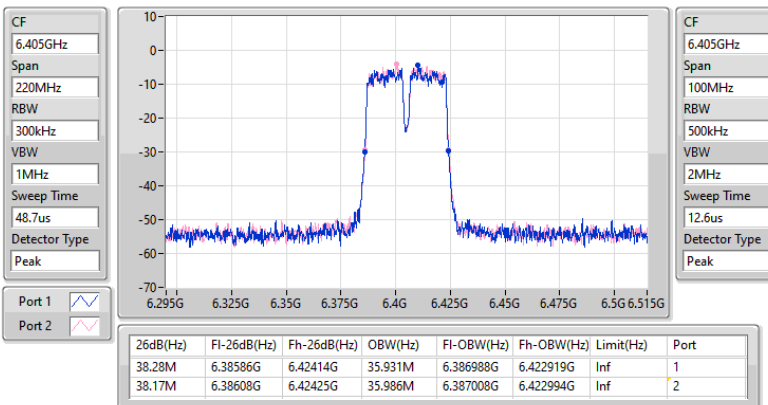


5.925-6.425GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6405MHz

24/05/2023

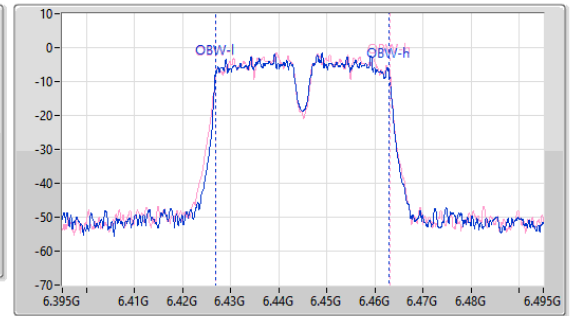
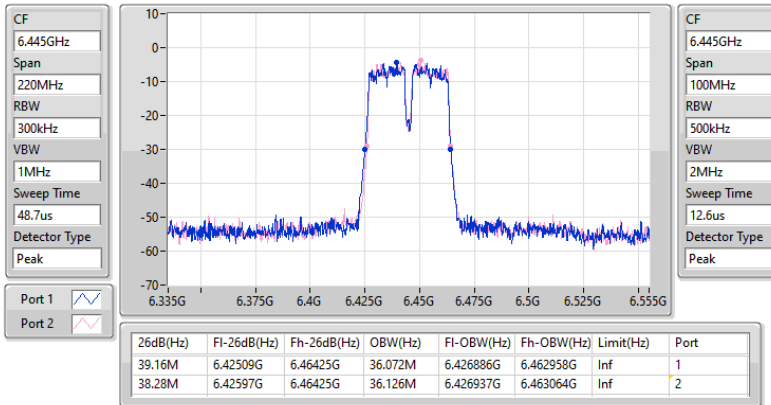


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6445MHz

24/05/2023

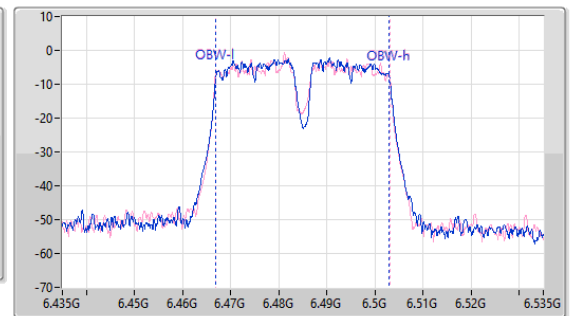
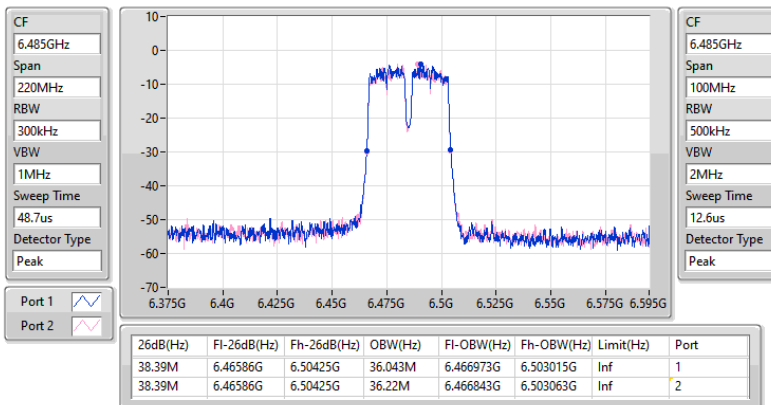


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6485MHz

24/05/2023

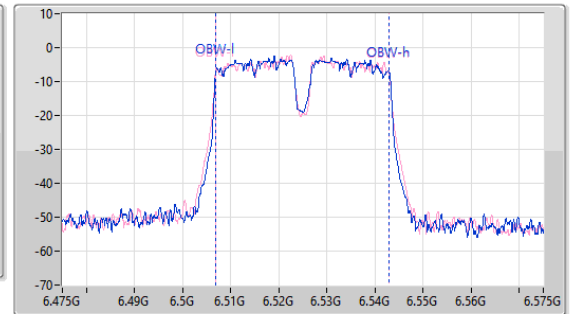
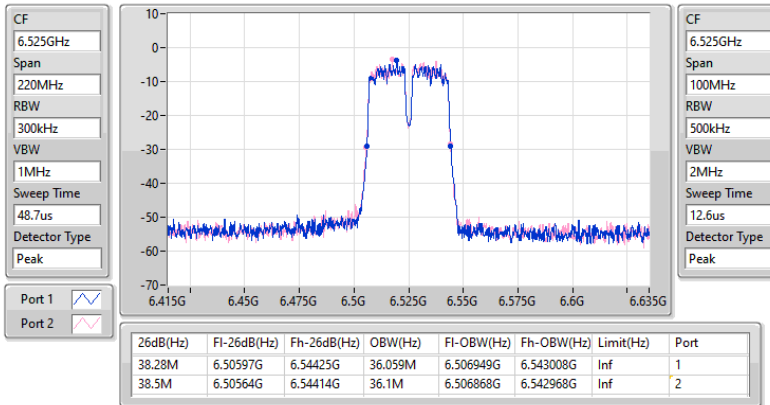


6.425-6.525GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6525MHz

24/05/2023

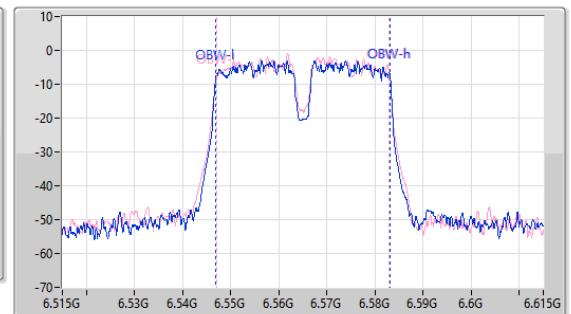
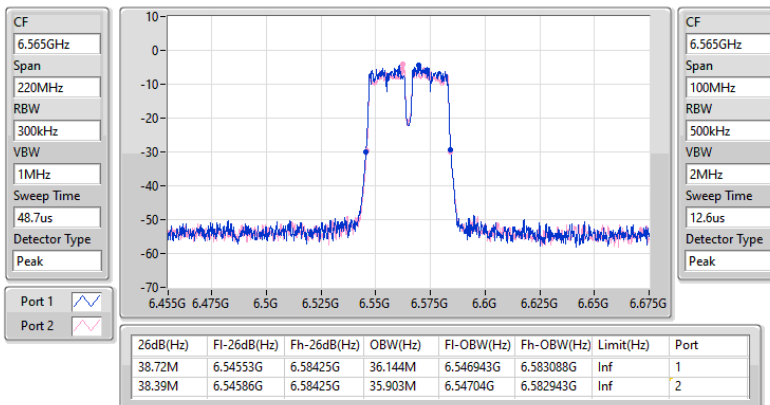


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6565MHz

24/05/2023

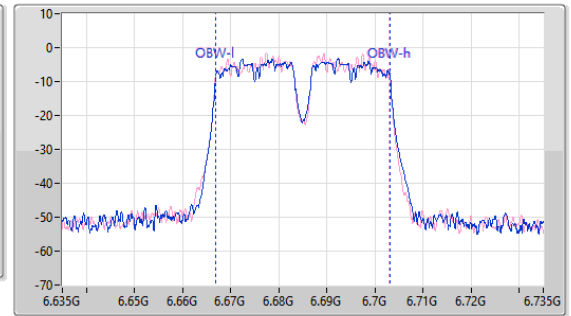
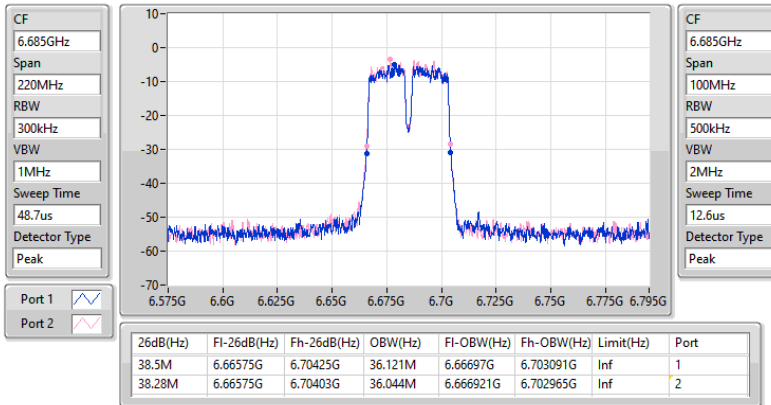


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6685MHz

24/05/2023

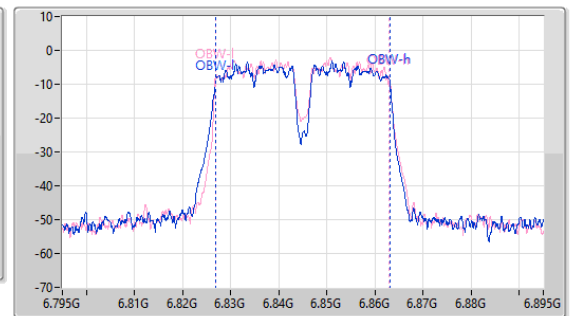
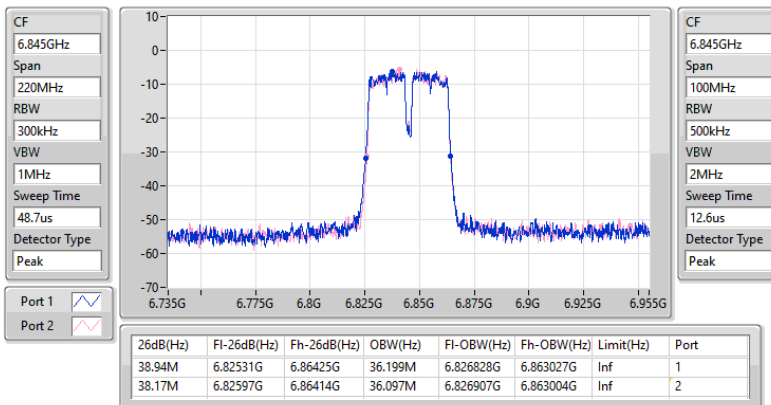


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6845MHz

24/05/2023

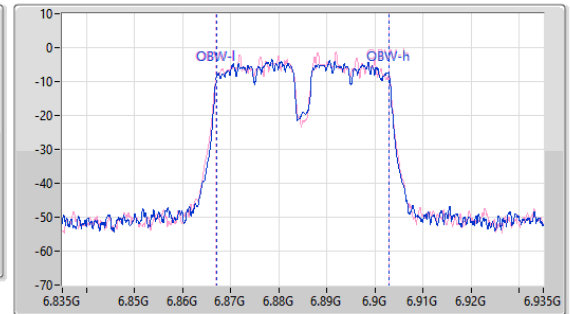
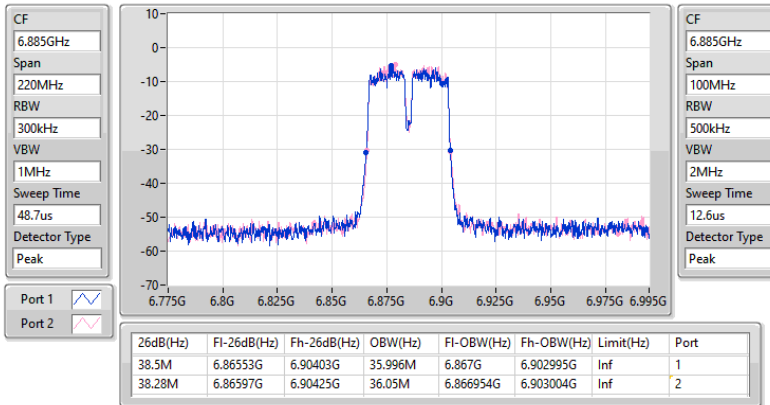


6.525-6.875GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6885MHz

24/05/2023

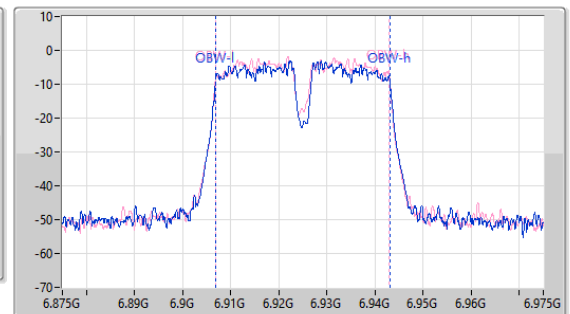
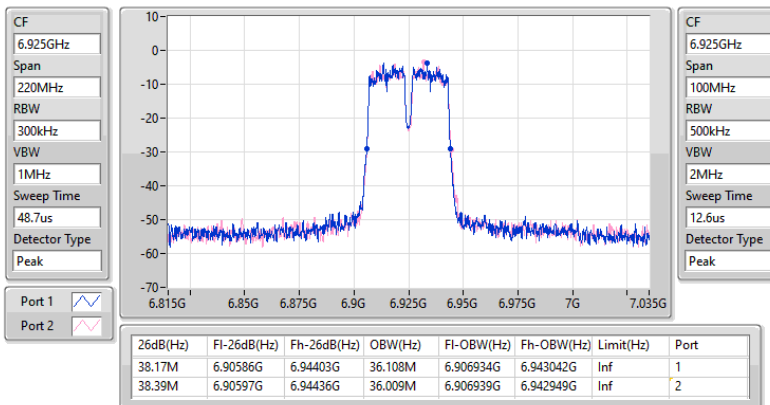


6.875-7.125GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

6925MHz

24/05/2023

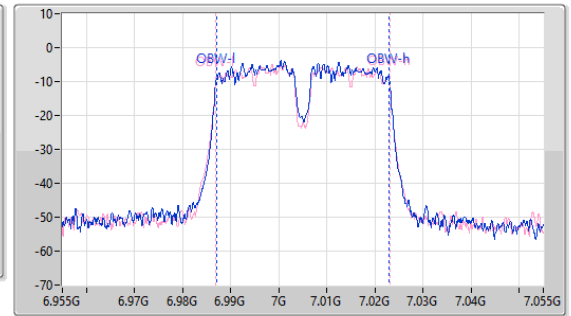
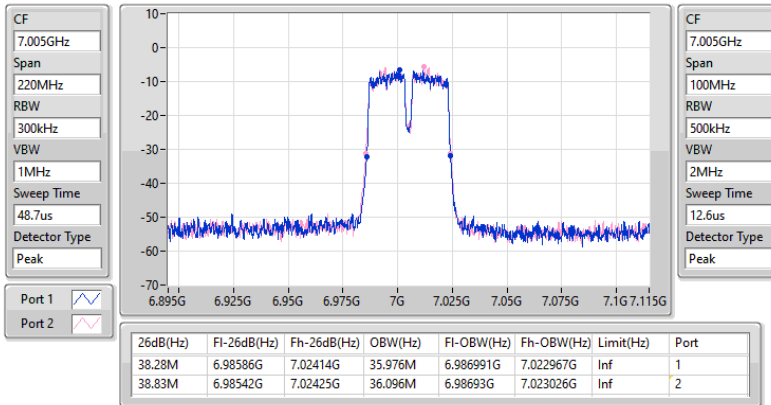


6.875-7.125GHz_11a40_40MHz_Nss1,(6Mbps)_2TX

EBW

7005MHz

24/05/2023

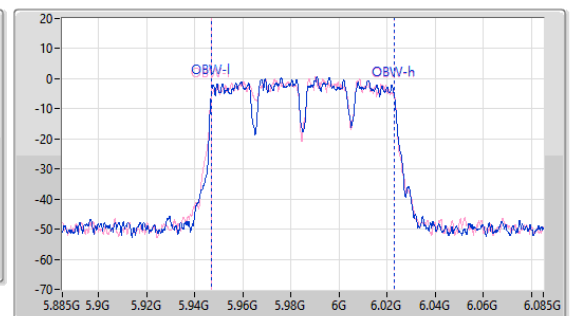
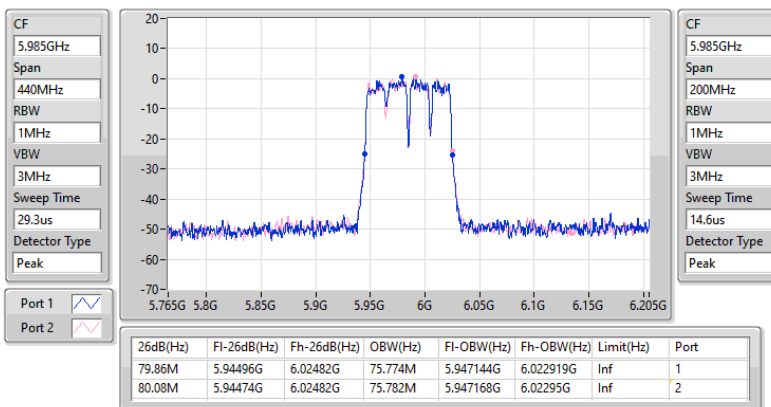


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

5985MHz

24/05/2023

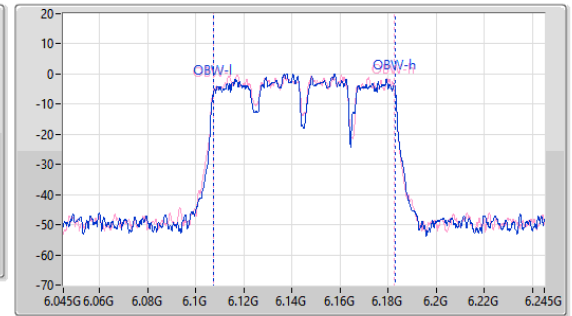
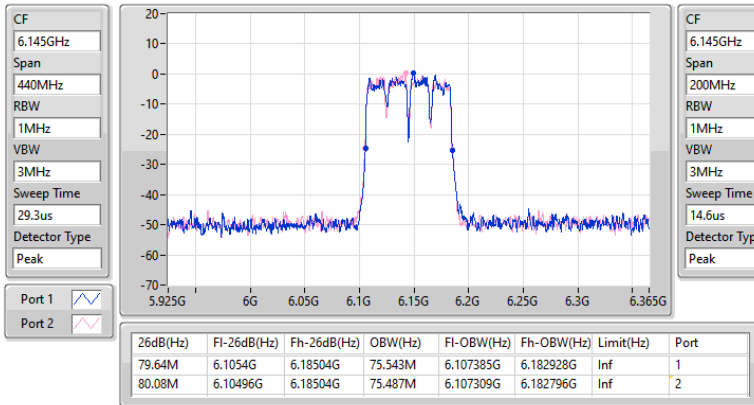


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6145MHz

24/05/2023

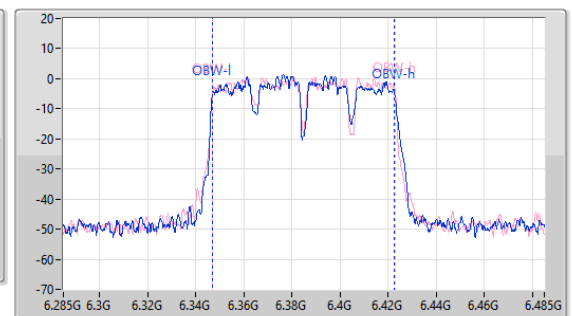
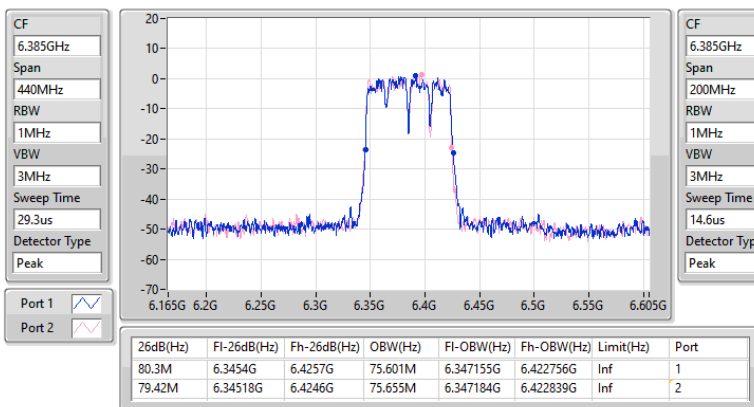


5.925-6.425GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6385MHz

24/05/2023

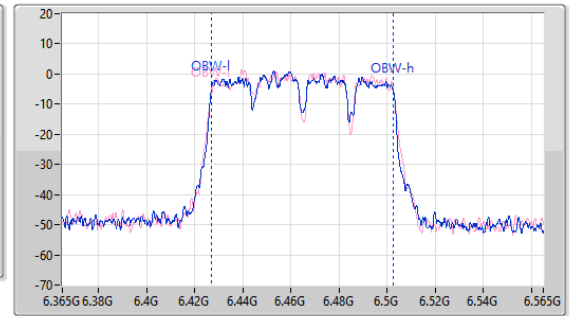
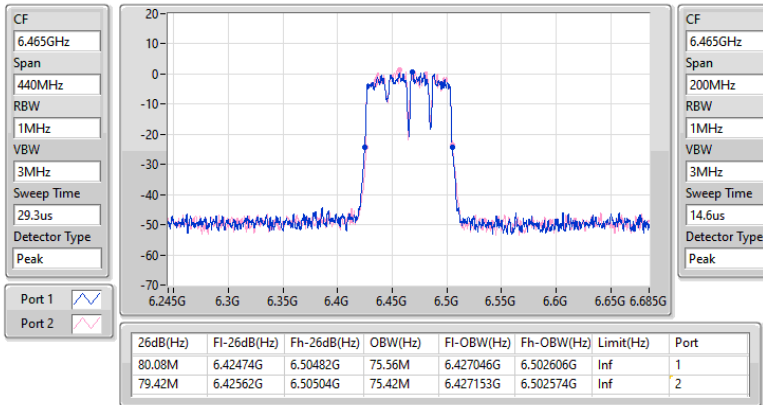


6.425-6.525GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6465MHz

24/05/2023

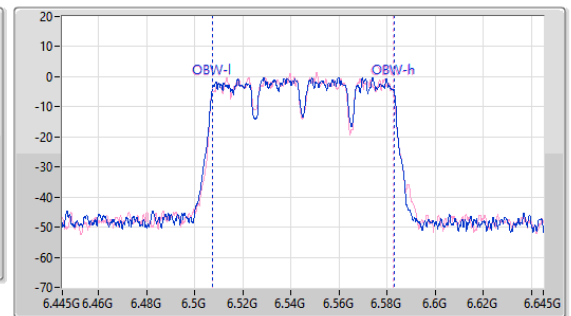
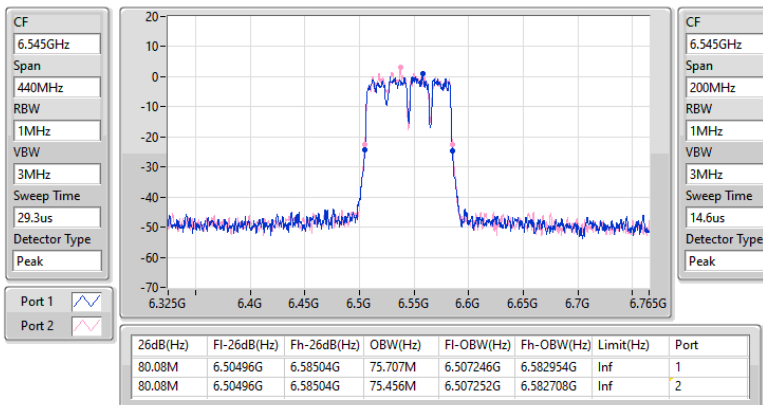


6.425-6.525GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6545MHz

24/05/2023

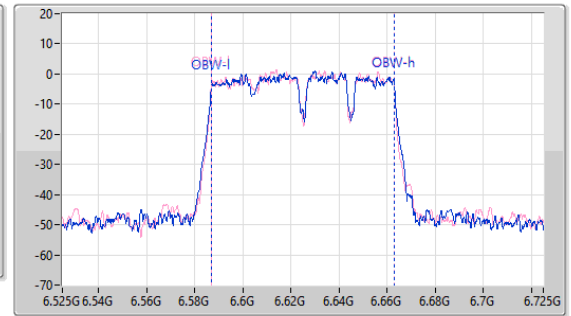
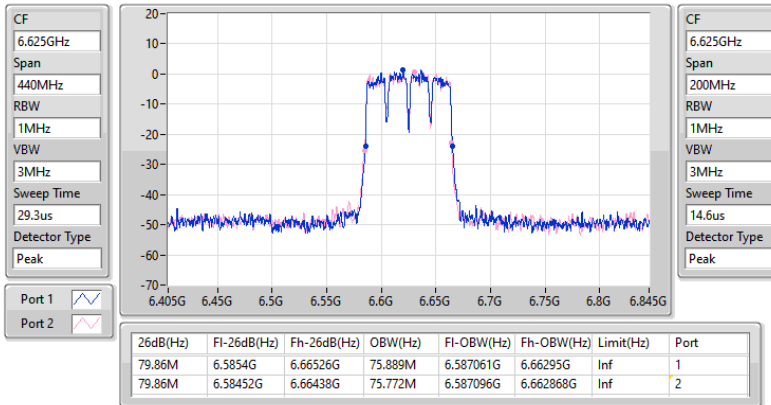


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6625MHz

24/05/2023

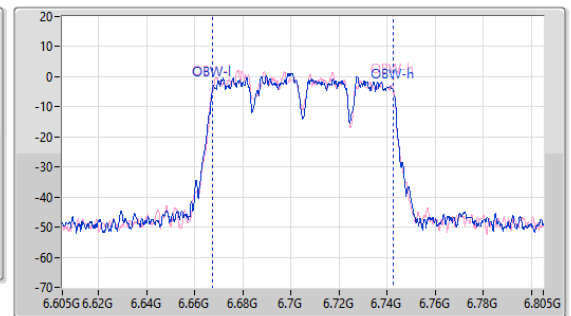
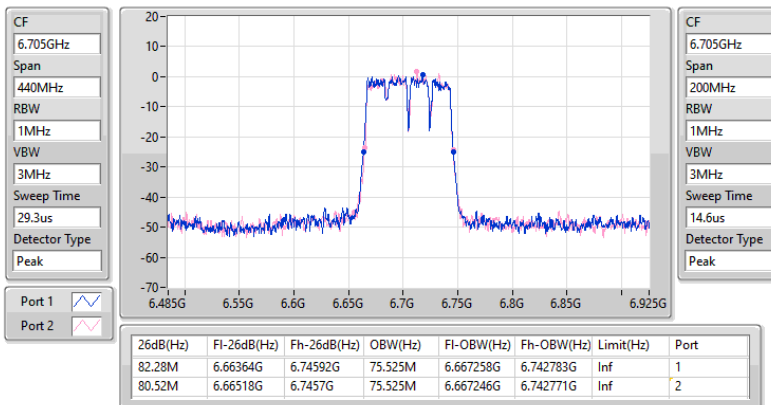


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6705MHz

24/05/2023

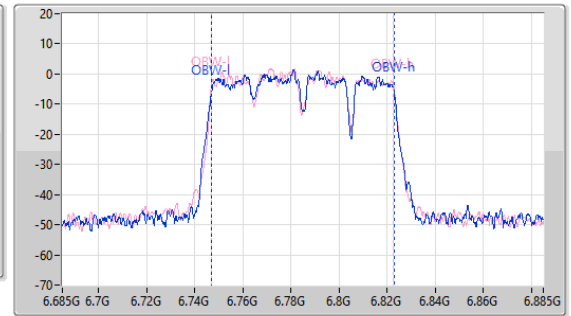
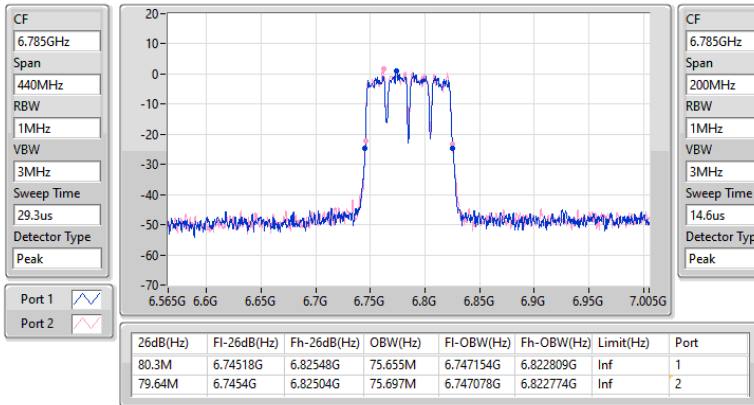


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6785MHz

24/05/2023

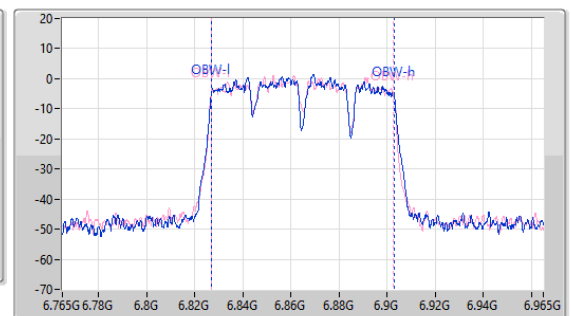
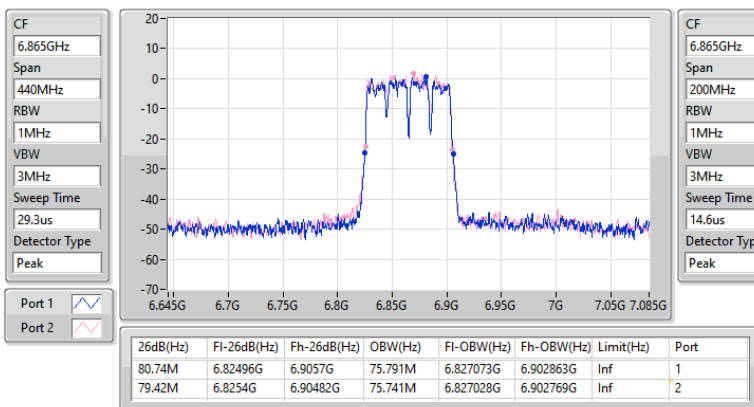


6.525-6.875GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6865MHz

24/05/2023

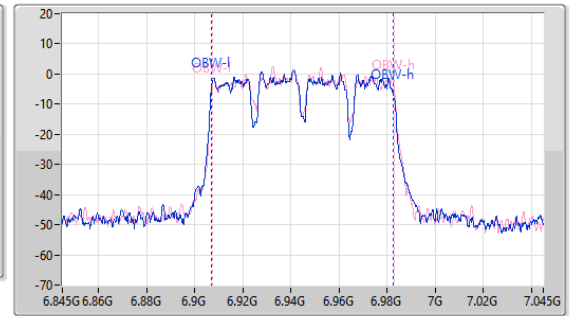
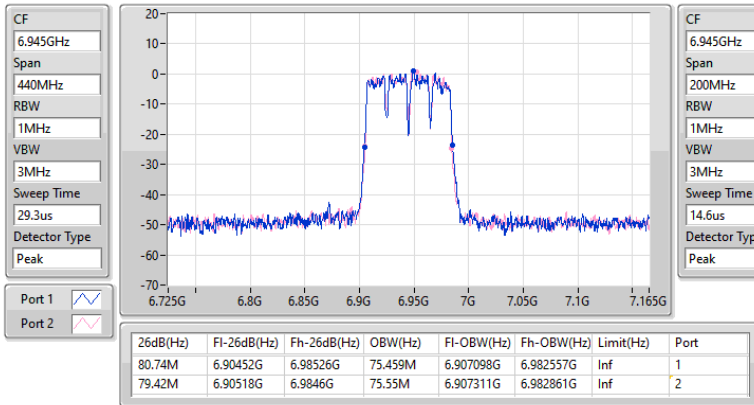


6.875-7.125GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

6945MHz

24/05/2023

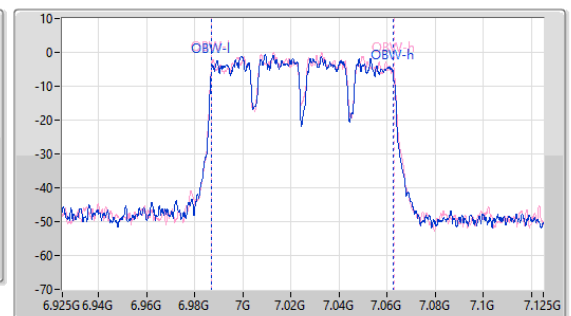
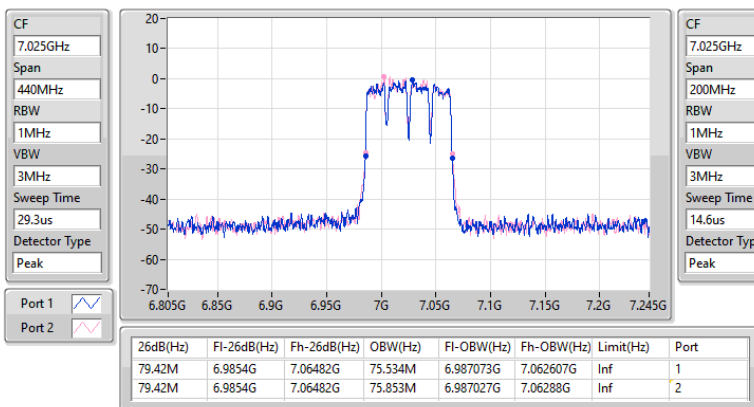


6.875-7.125GHz_11a80_80MHz_Nss1,(6Mbps)_2TX

EBW

7025MHz

24/05/2023

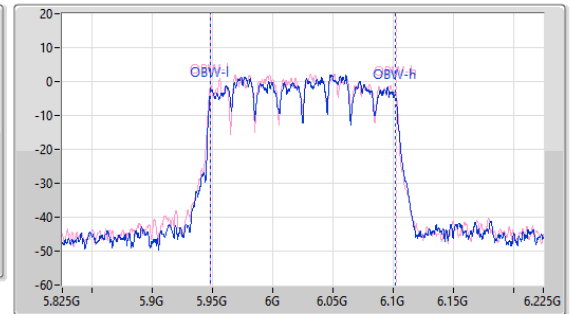
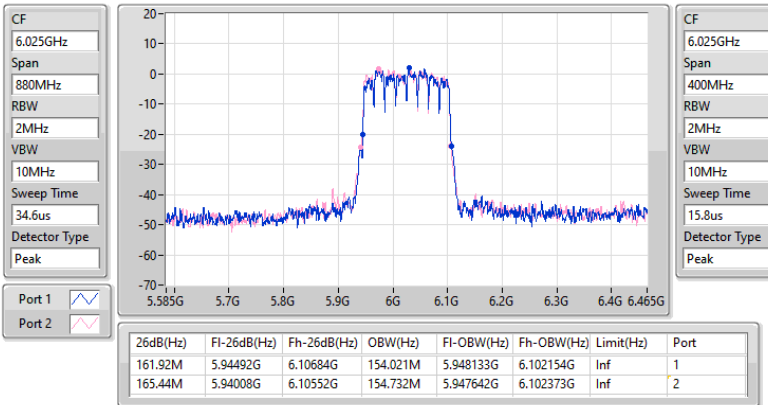


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6025MHz

24/05/2023

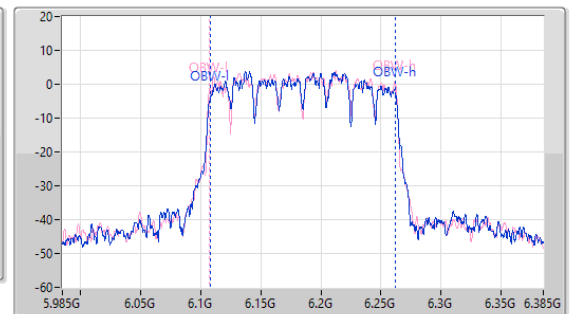
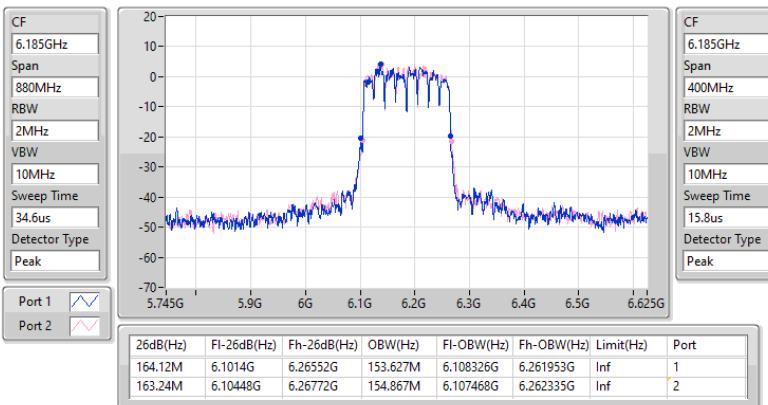


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6185MHz

18/05/2023

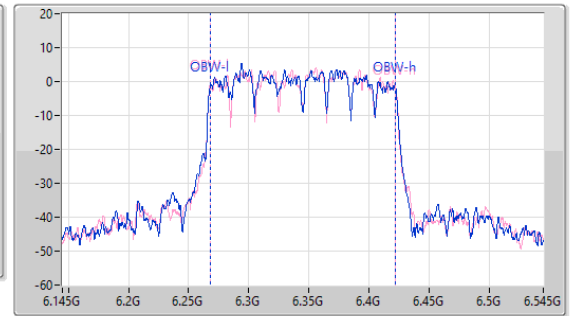
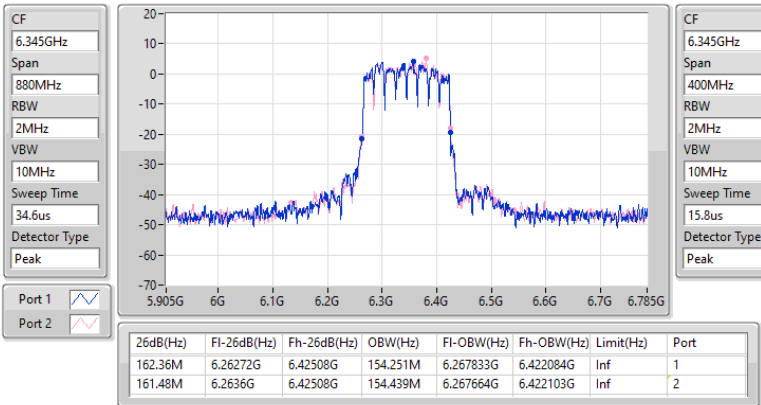


5.925-6.425GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6345MHz

18/05/2023

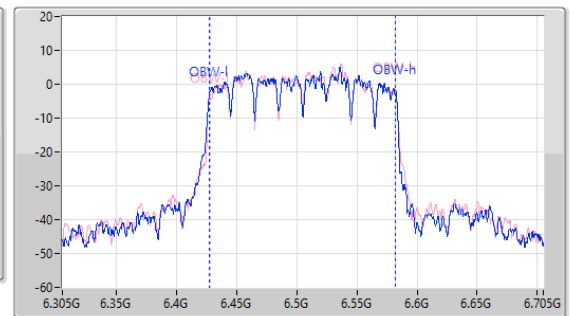
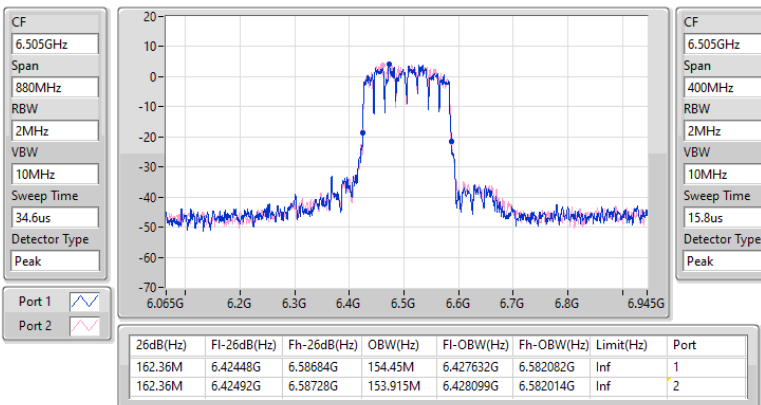


6.425-6.525GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6505MHz

18/05/2023

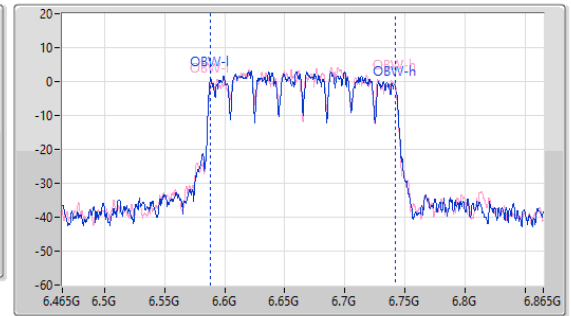
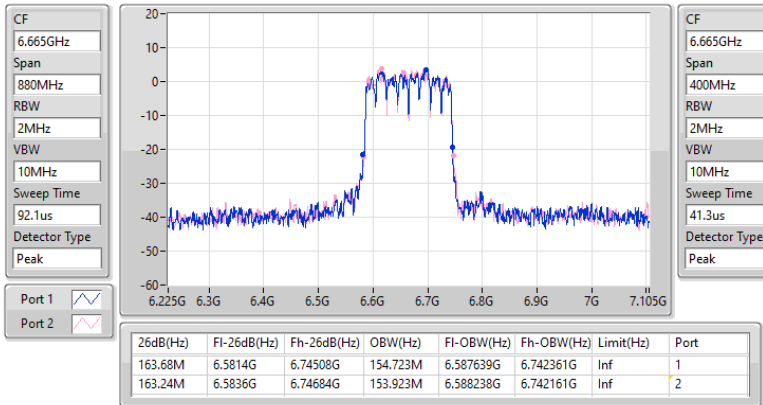


6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6665MHz

02/06/2023

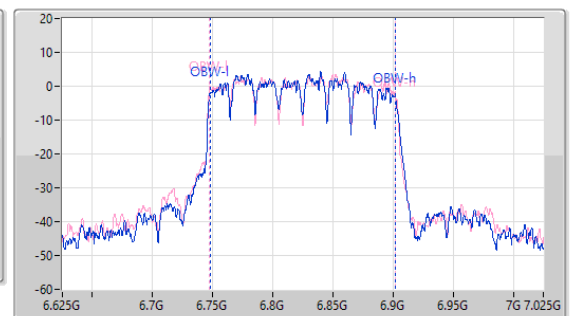
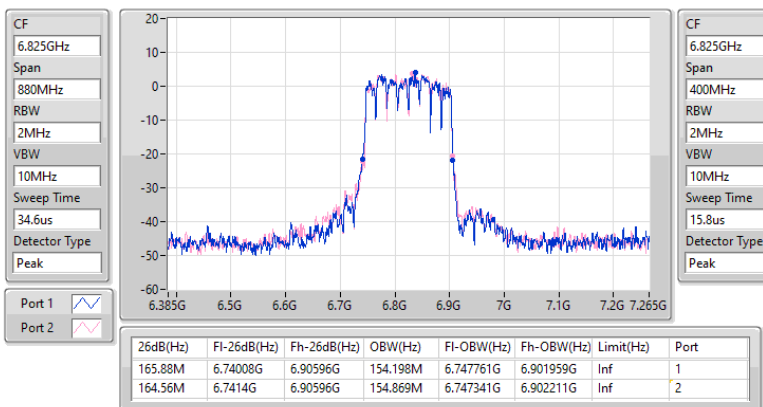


6.525-6.875GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6825MHz

18/05/2023

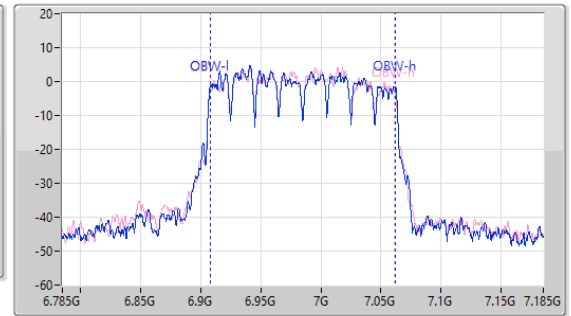
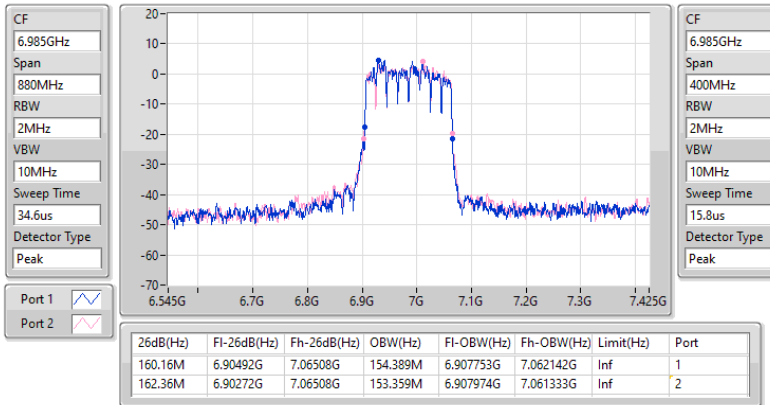


6.875-7.125GHz_11a160_160MHz_Nss1,(6Mbps)_2TX

EBW

6985MHz

18/05/2023

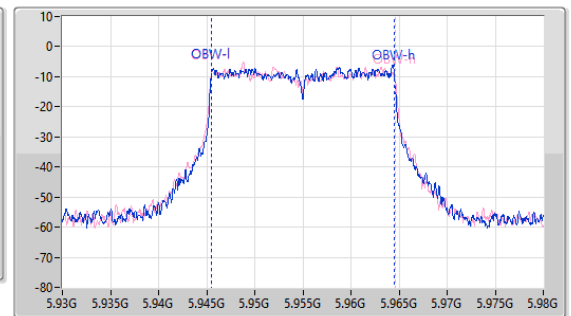
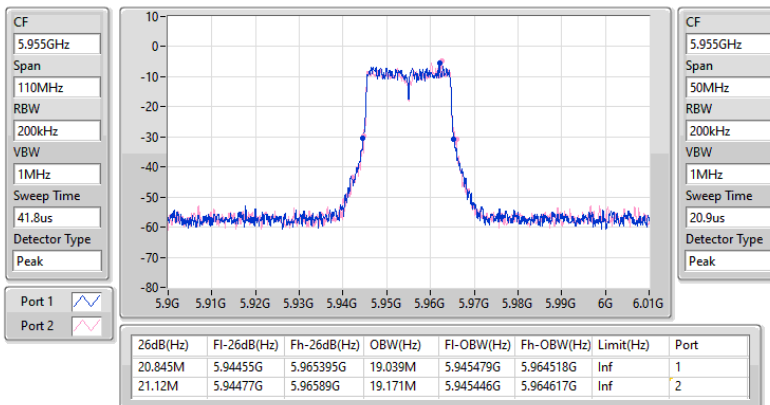


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

5955MHz

24/05/2023

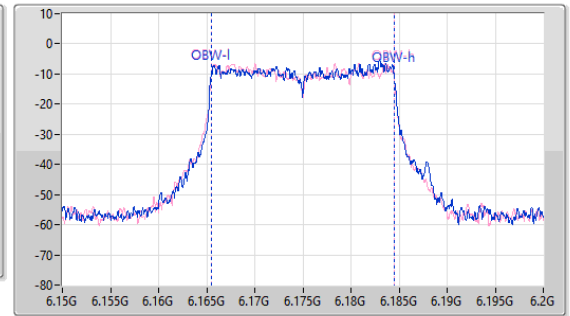
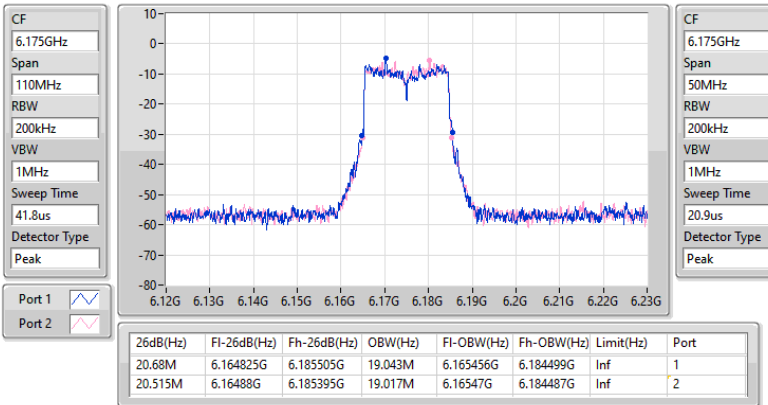


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

6175MHz

24/05/2023

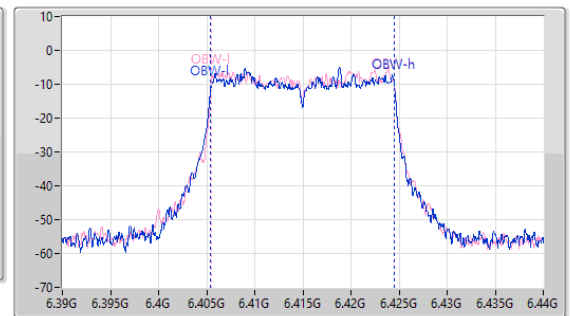
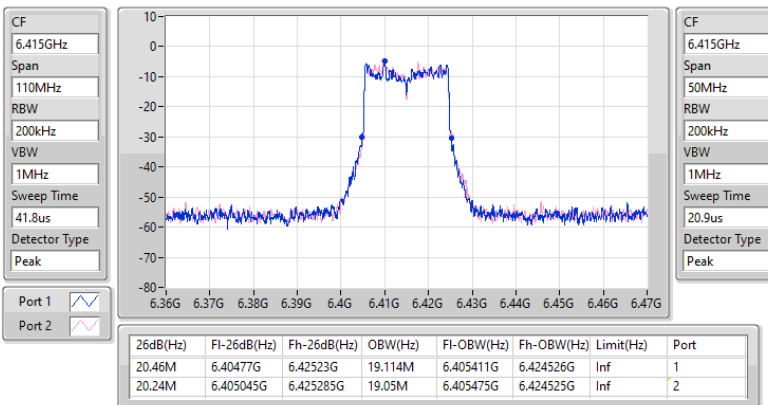


5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

6415MHz

18/05/2023

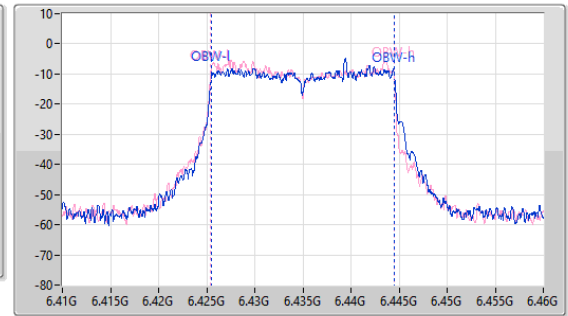
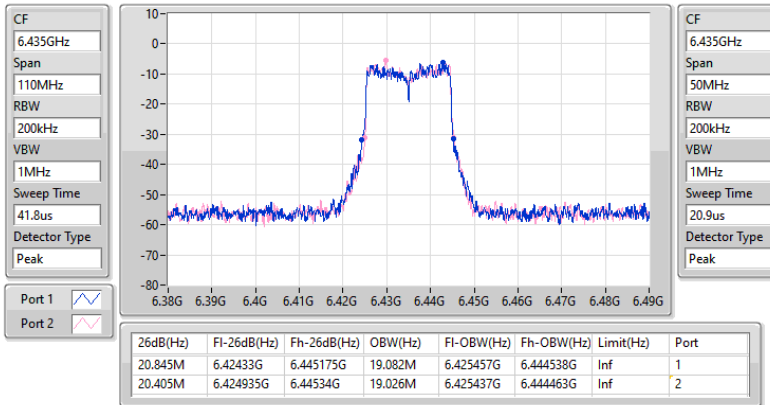


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6435MHz

24/05/2023

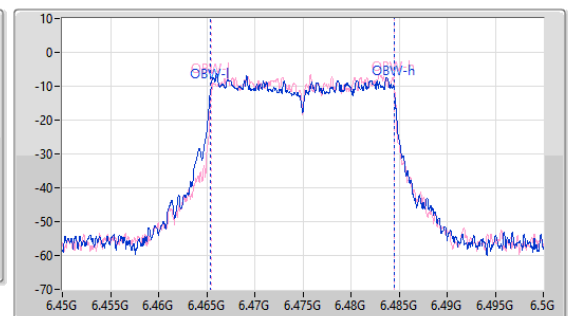
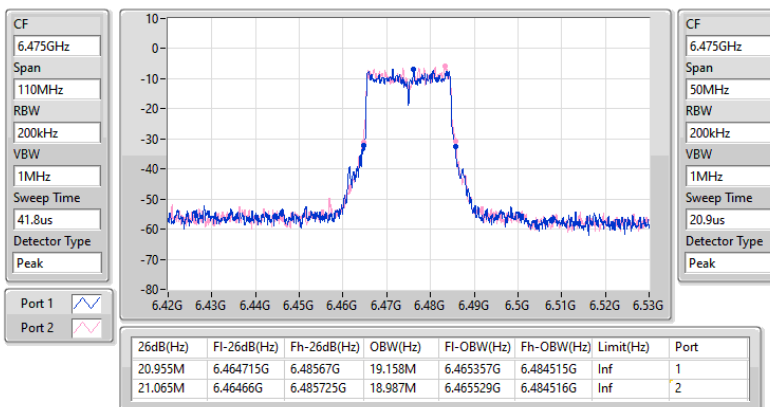


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6475MHz

24/05/2023

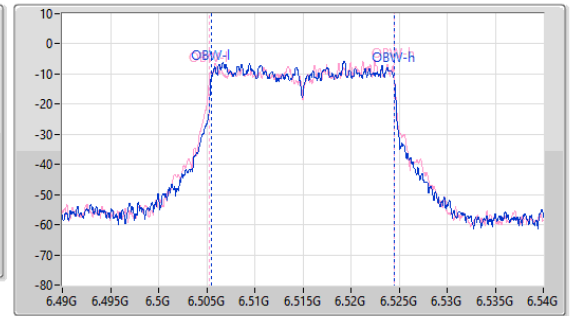
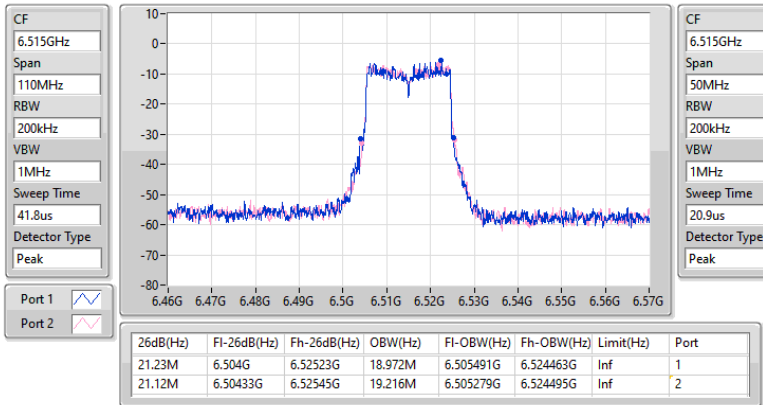


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6515MHz

24/05/2023

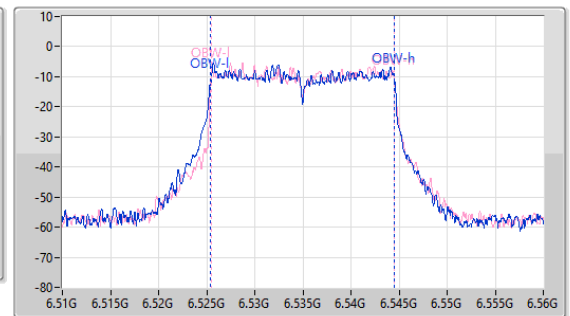
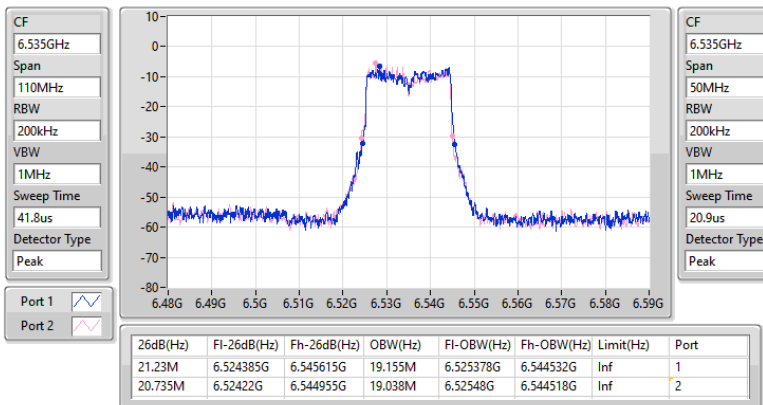


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6535MHz

24/05/2023

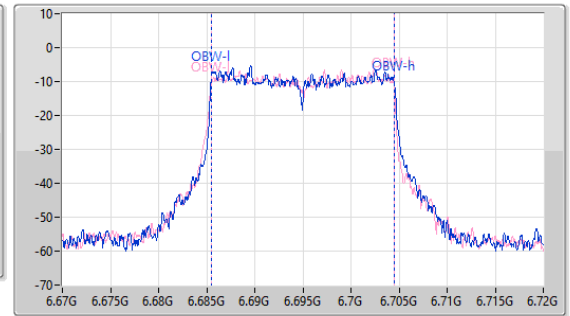
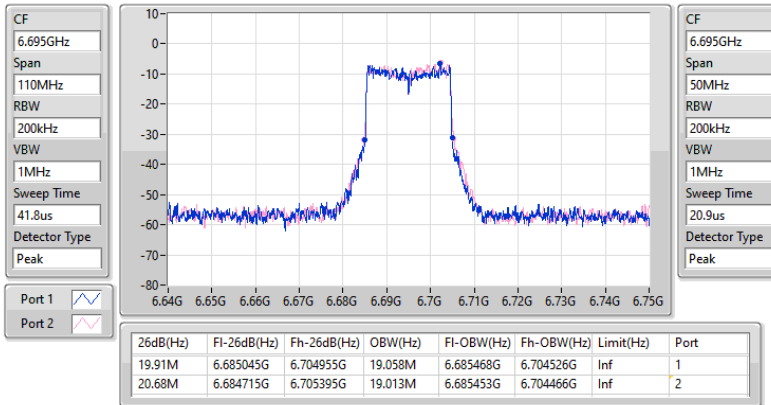


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6695MHz

24/05/2023

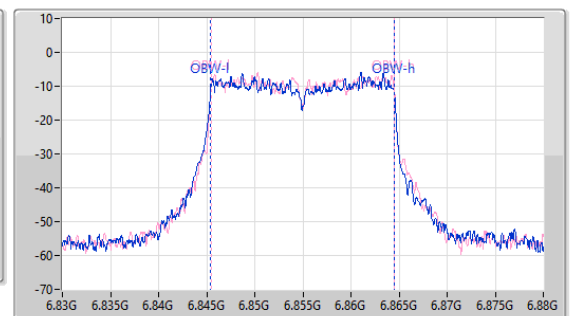
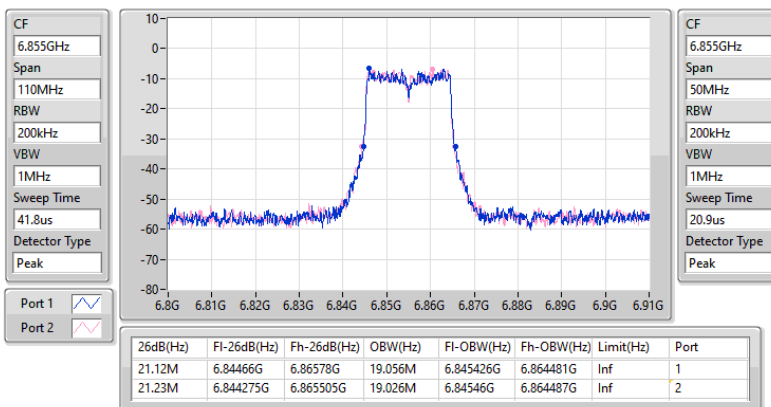


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6855MHz

24/05/2023

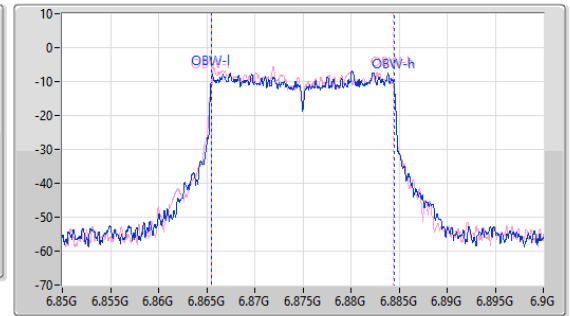
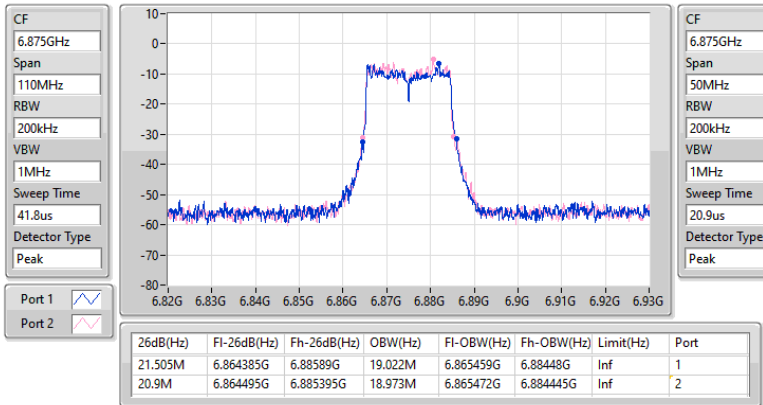


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6875MHz

24/05/2023

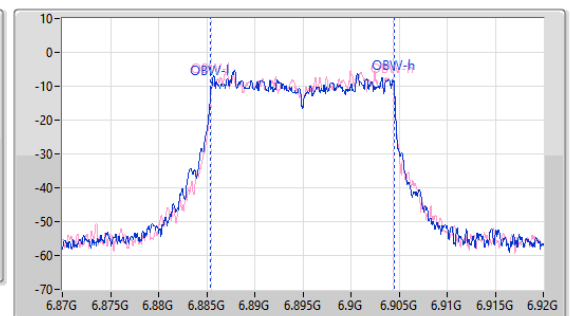
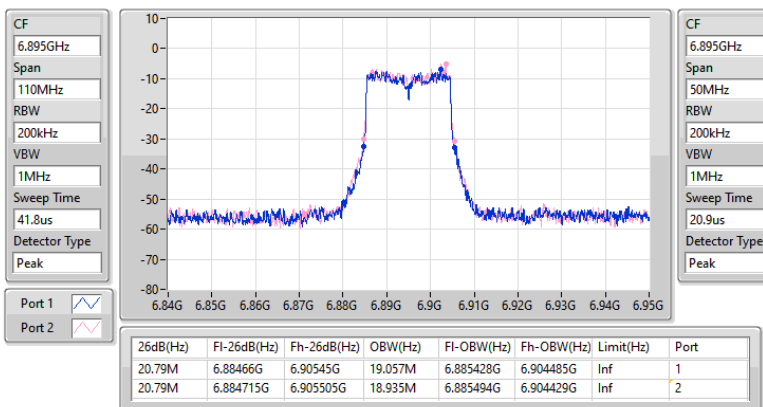


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6895MHz

24/05/2023

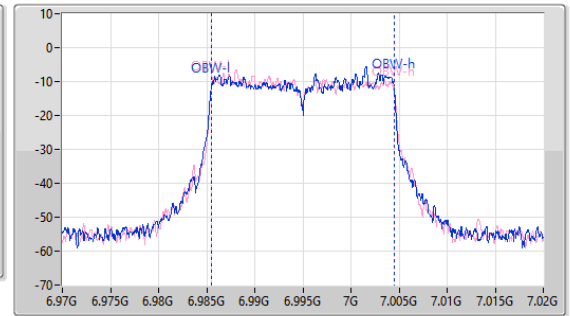
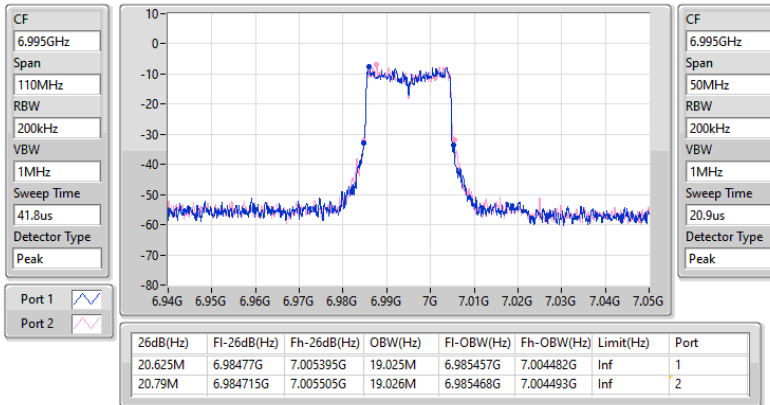


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6995MHz

24/05/2023

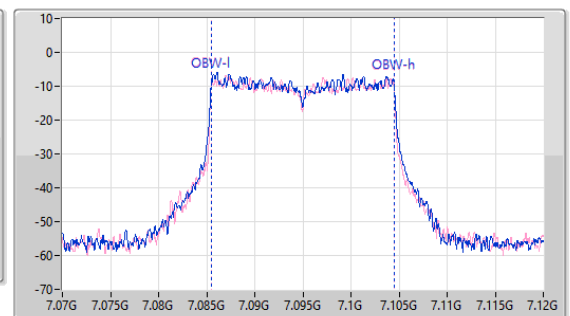
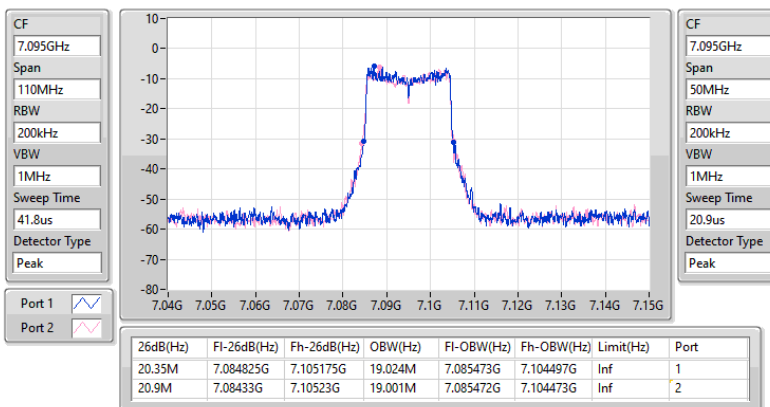


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

7095MHz

24/05/2023

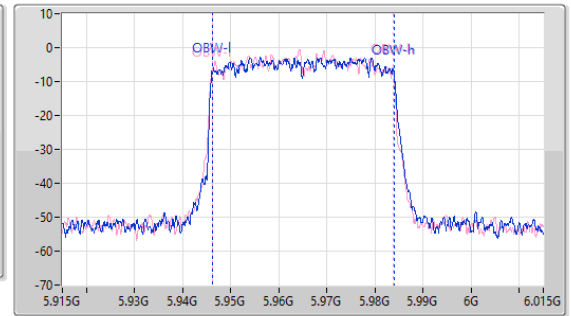
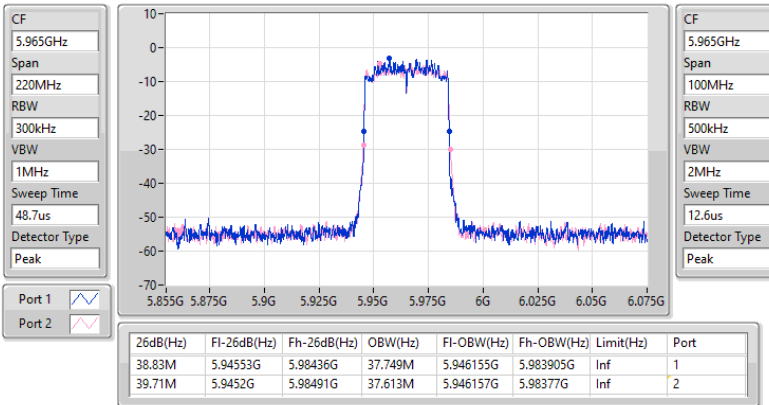


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

18/05/2023

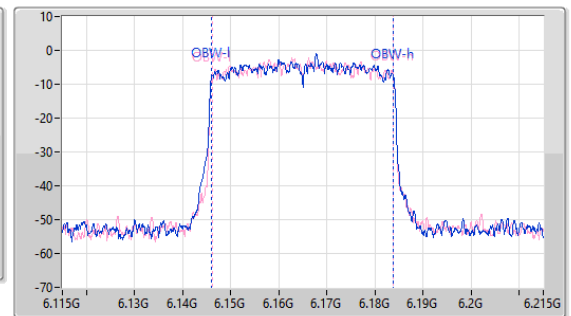
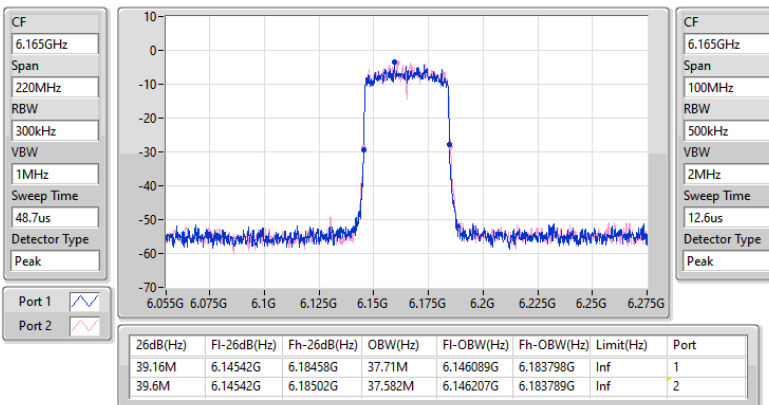


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6165MHz

24/05/2023

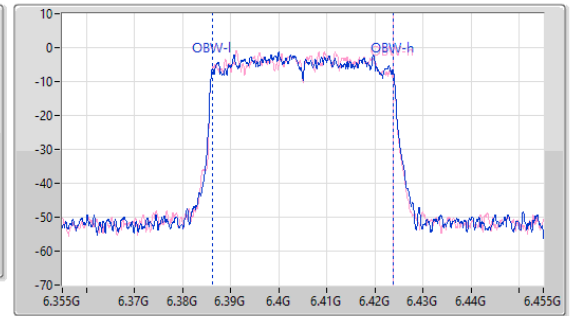
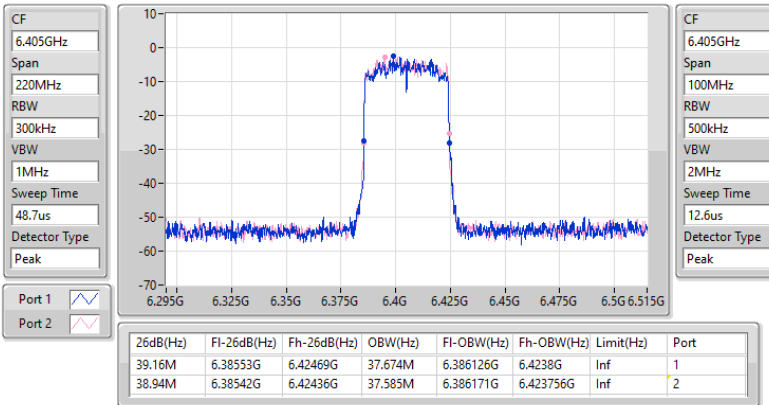


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6405MHz

18/05/2023

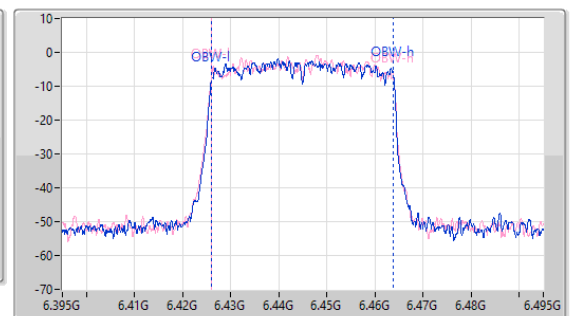
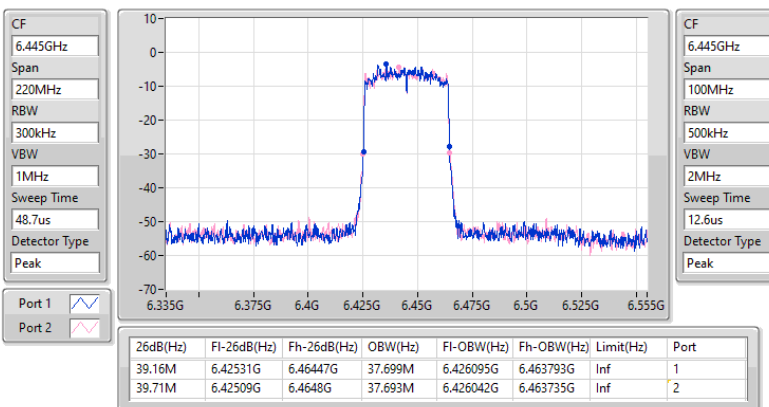


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6445MHz

18/05/2023

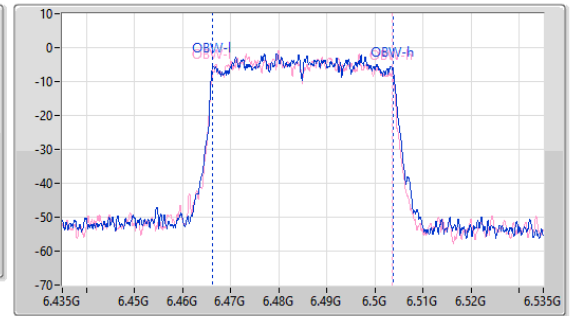
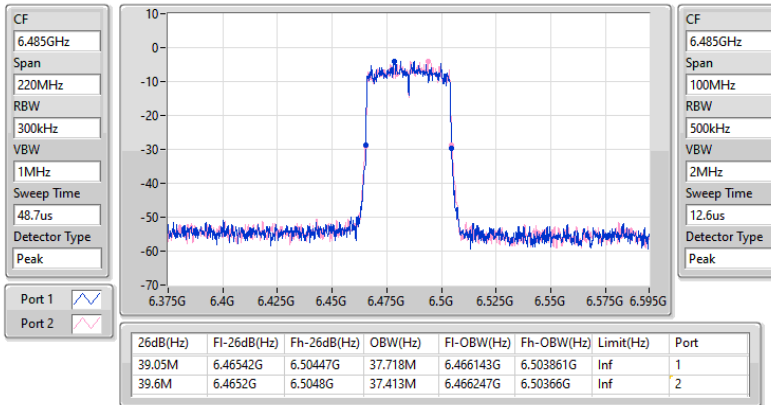


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6485MHz

24/05/2023

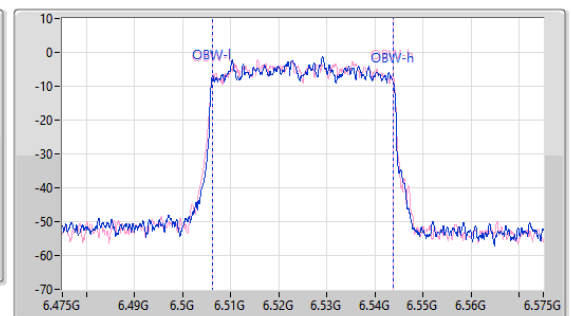
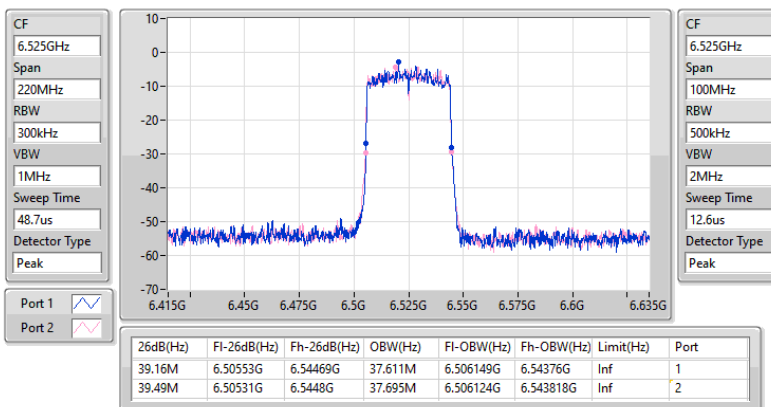


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6525MHz

24/05/2023

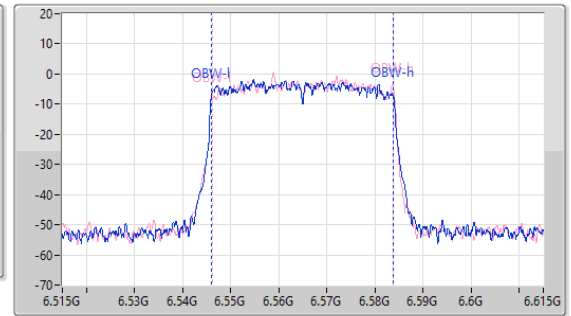
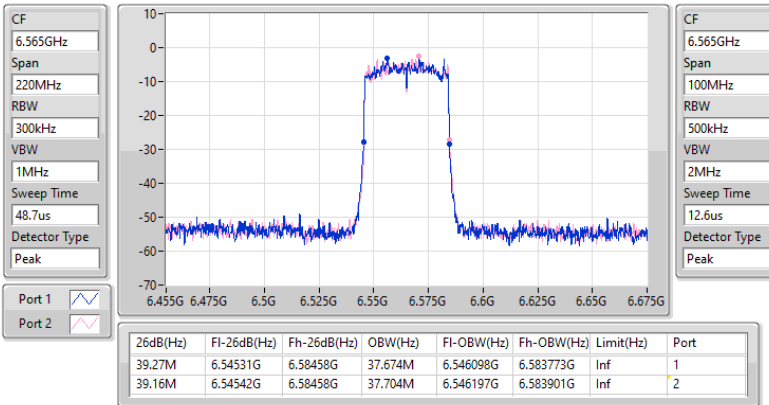


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6565MHz

18/05/2023

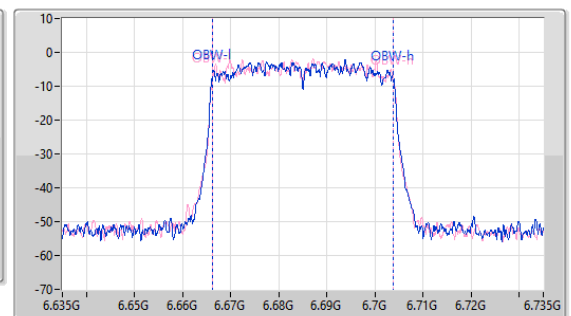
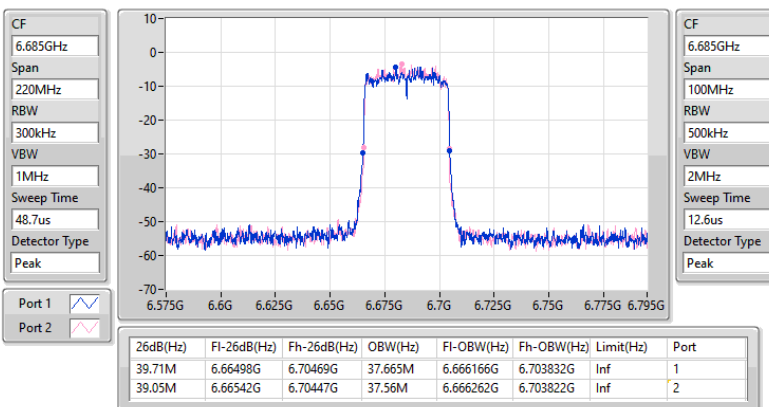


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

24/05/2023

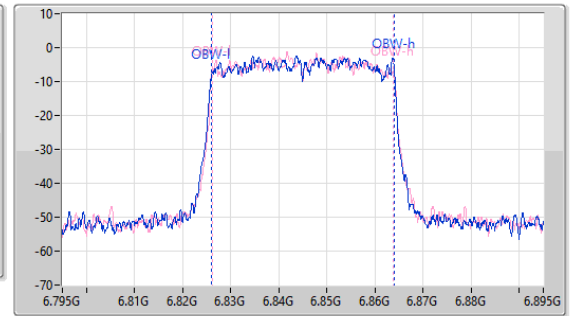
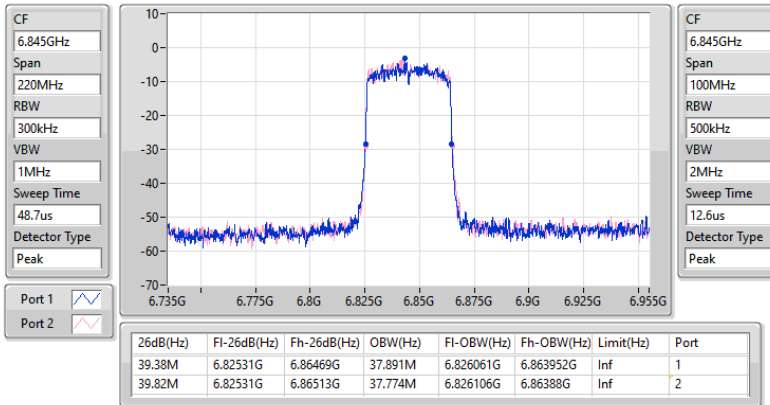


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6845MHz

24/05/2023

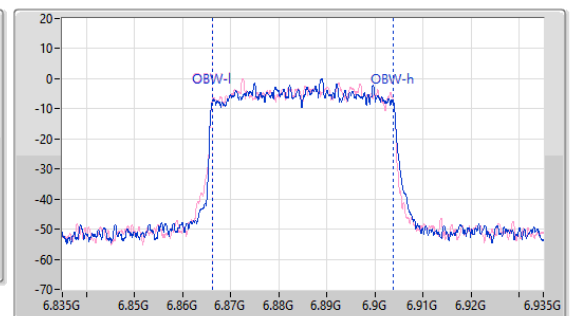
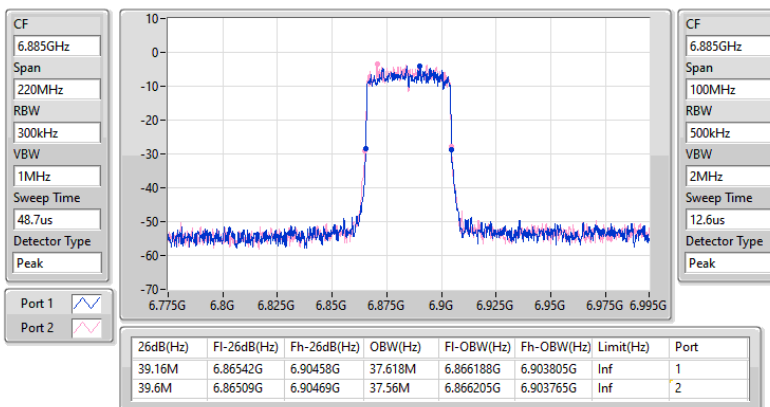


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6885MHz

24/05/2023

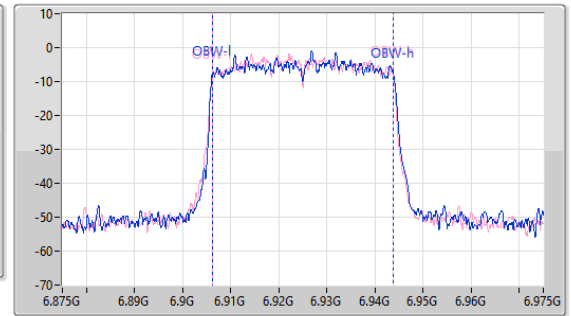
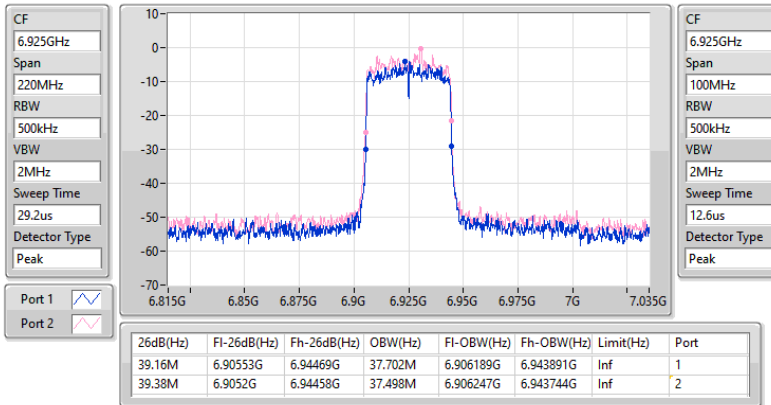


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6925MHz

24/05/2023

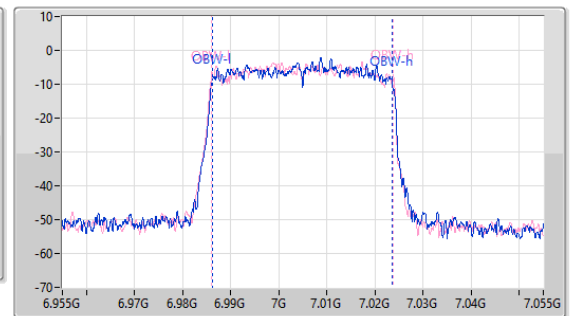
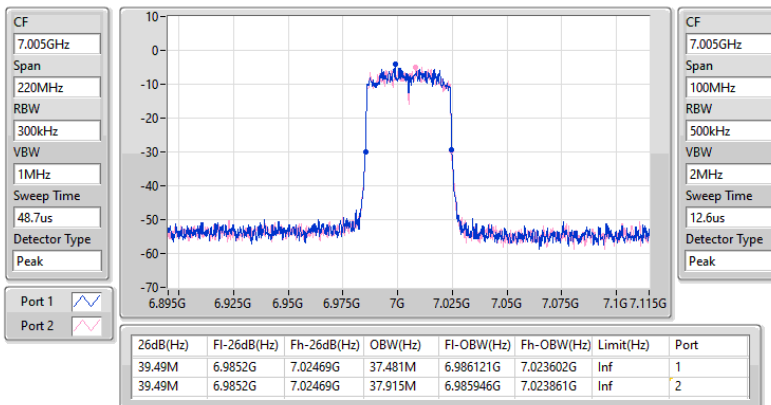


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7005MHz

24/05/2023

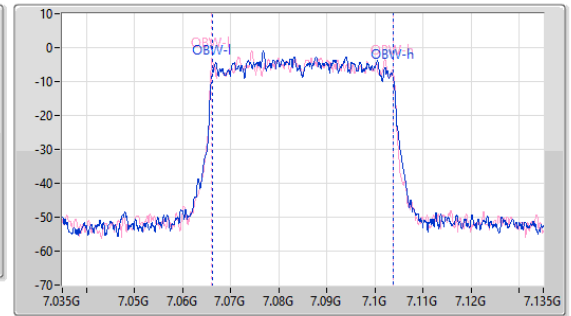
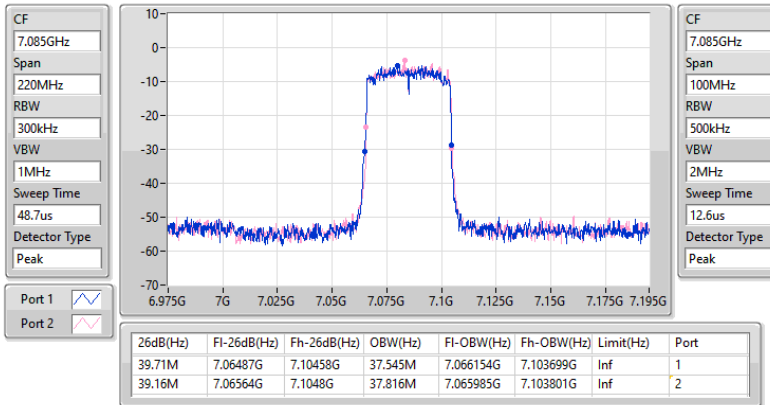


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7085MHz

24/05/2023

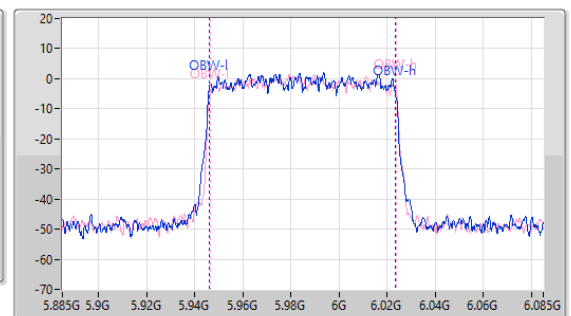
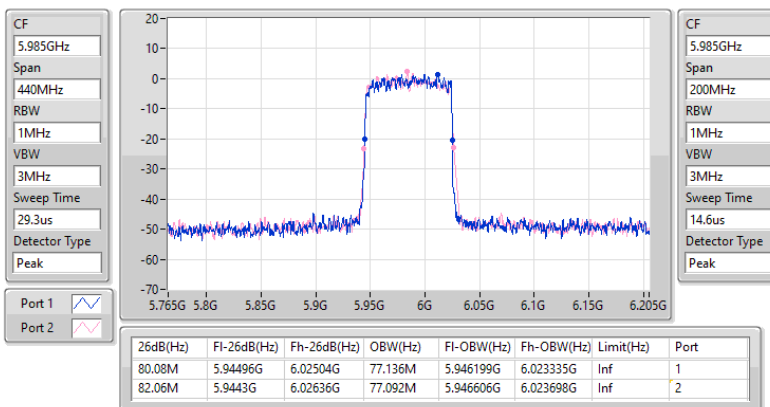


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

18/05/2023

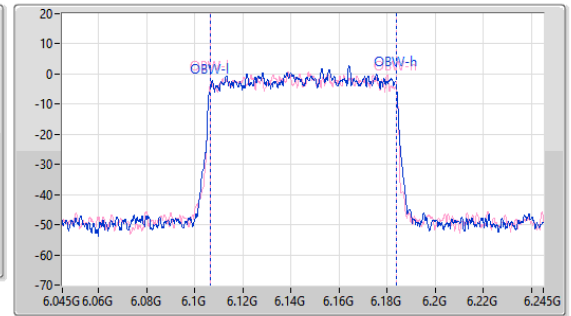
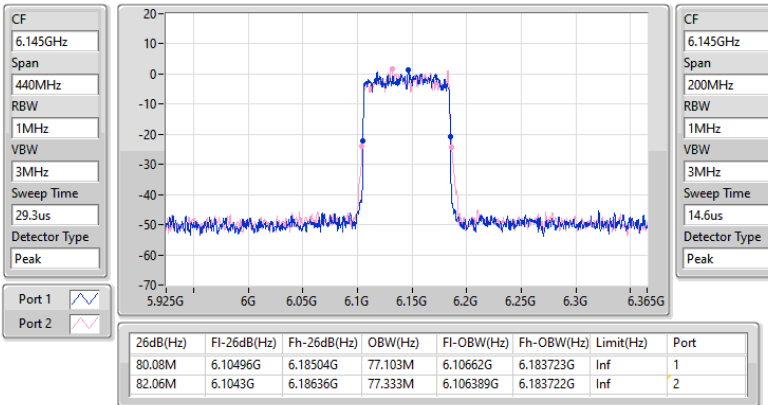


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6145MHz

24/05/2023

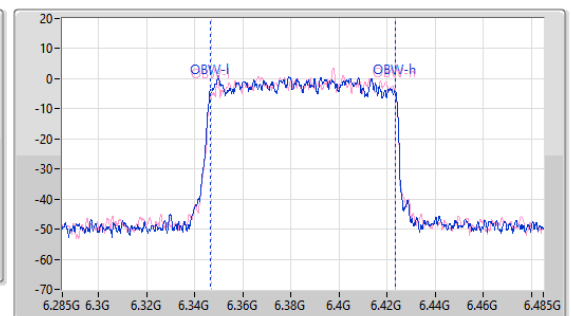
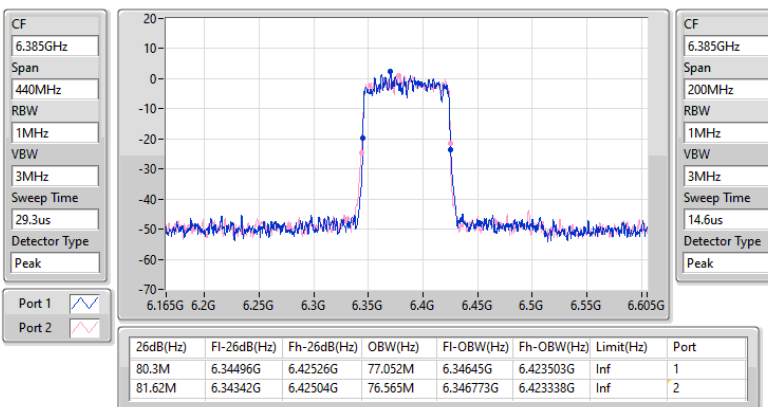


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

24/05/2023

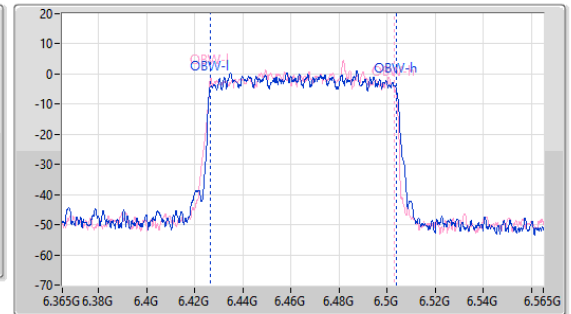
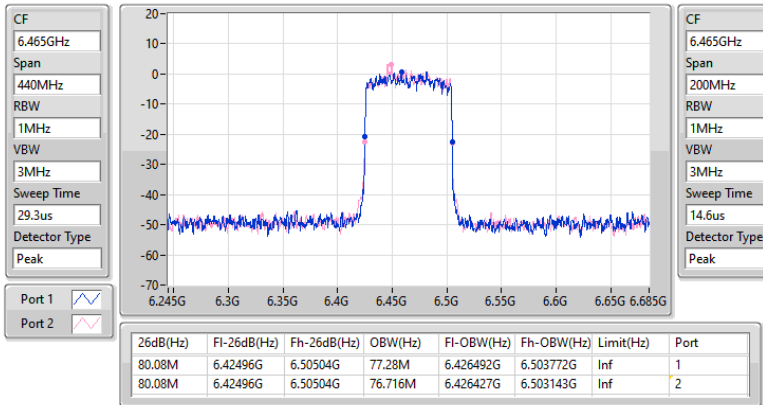


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6465MHz

24/05/2023

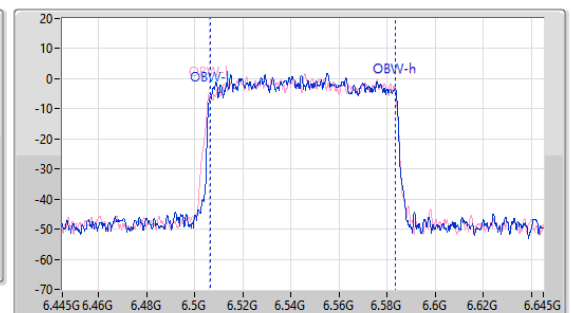
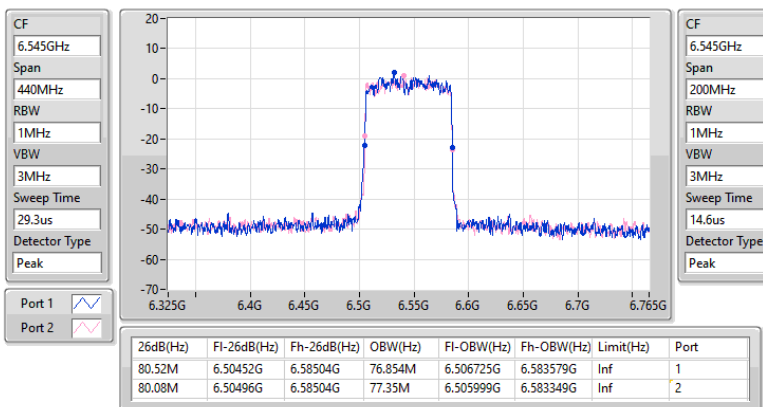


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6545MHz

24/05/2023

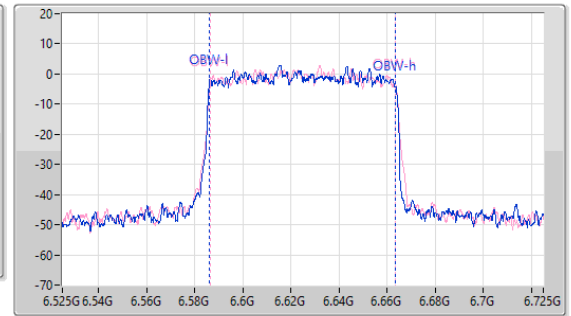
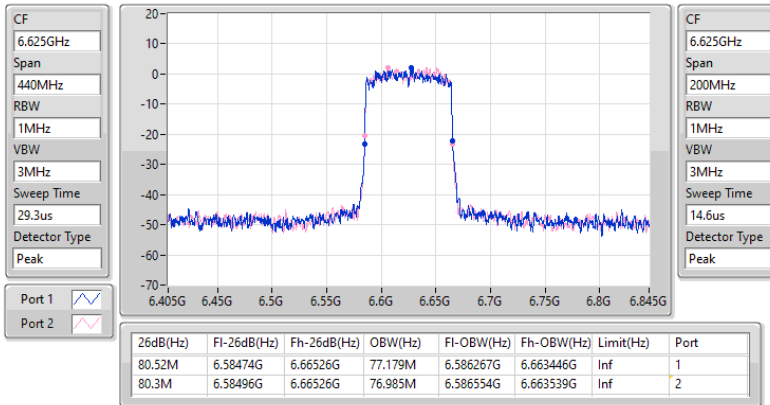


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6625MHz

18/05/2023

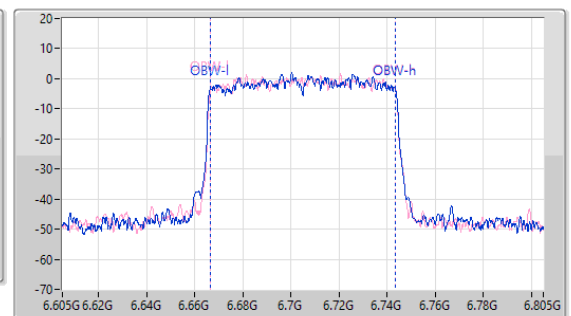
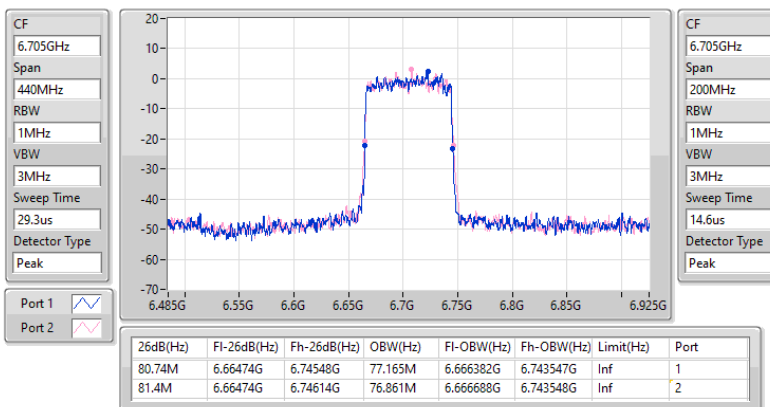


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

18/05/2023

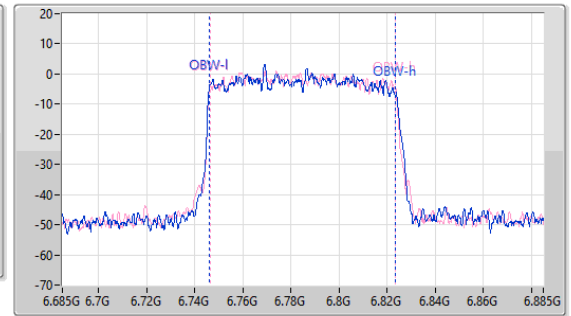
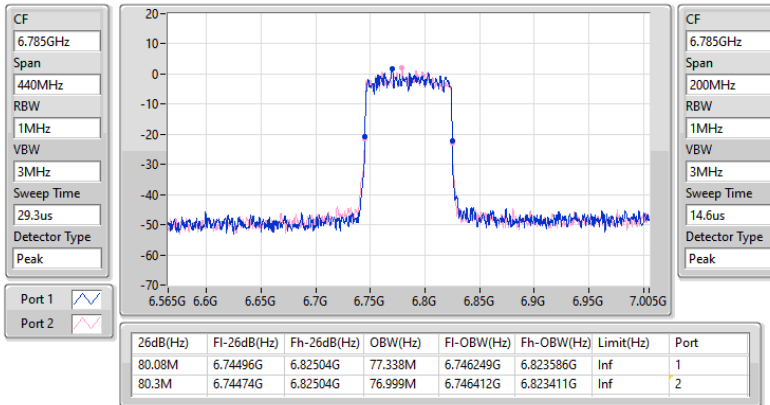


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

24/05/2023

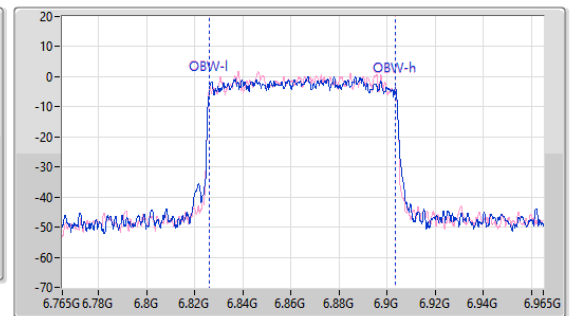
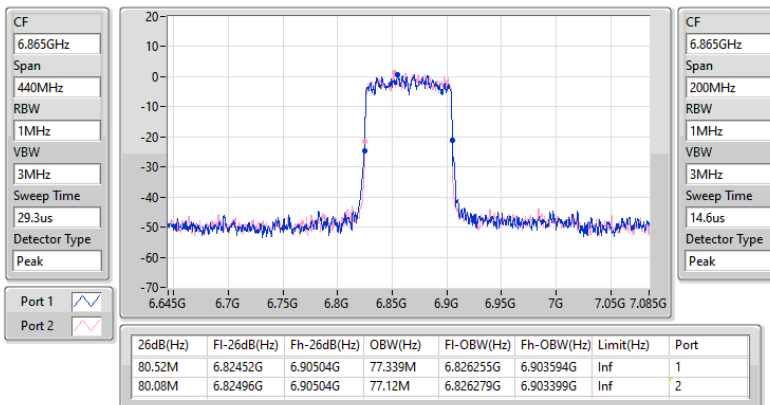


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6865MHz

24/05/2023

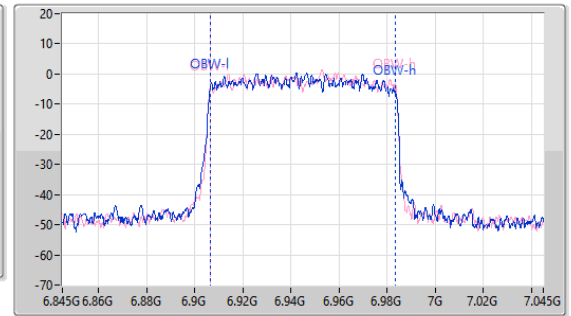
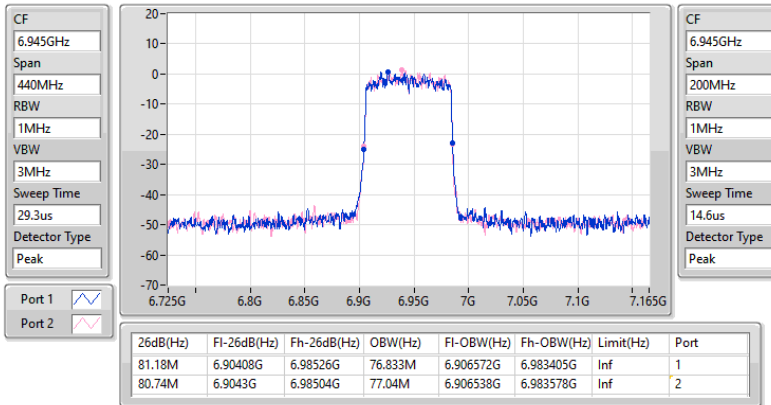


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6945MHz

24/05/2023

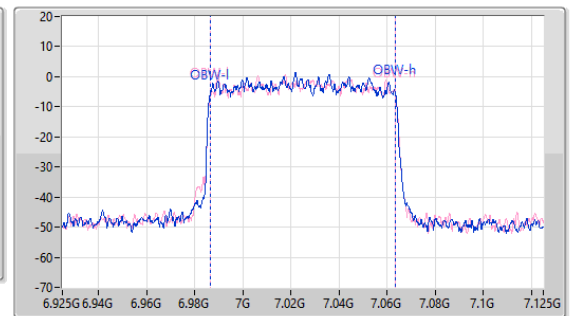
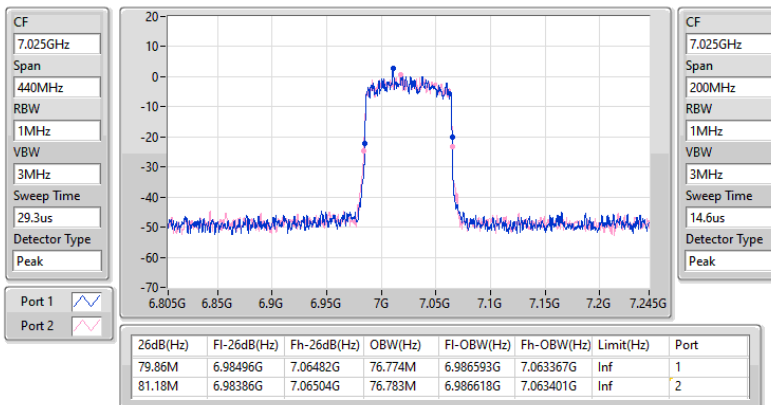


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

7025MHz

24/05/2023

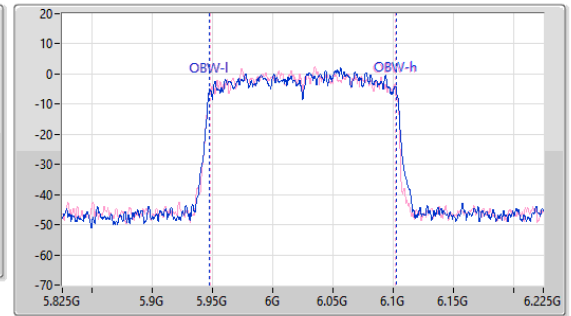
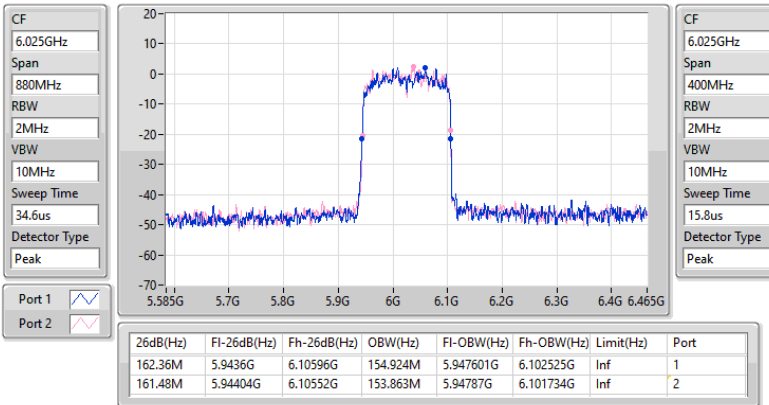


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6025MHz

24/05/2023

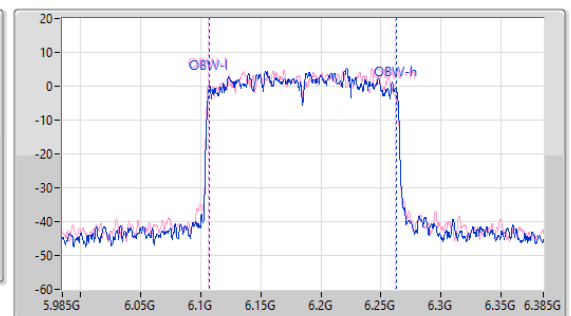
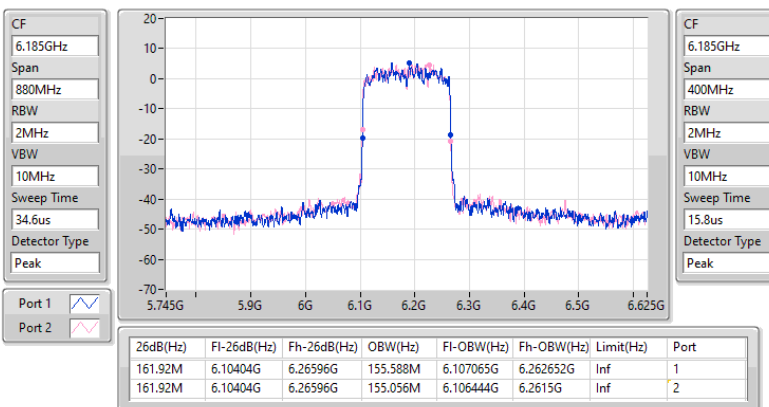


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

18/05/2023

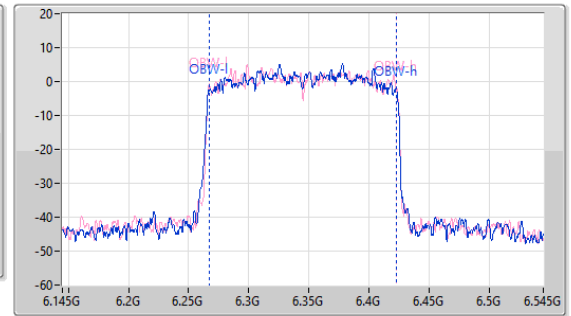
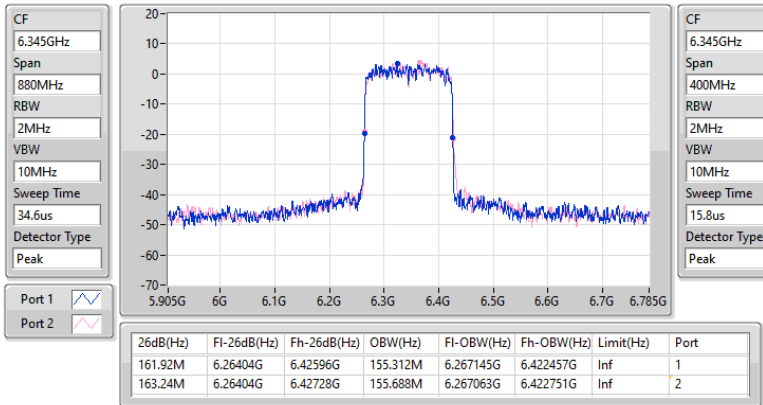


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6345MHz

24/05/2023

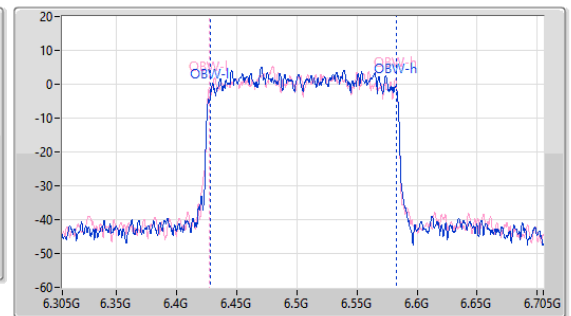
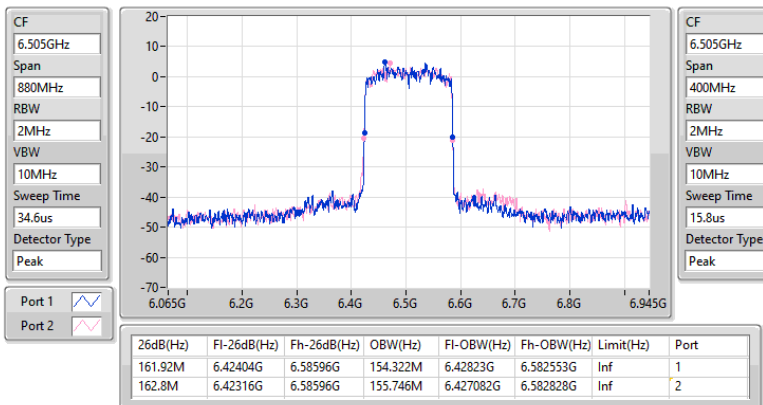


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6505MHz

24/05/2023

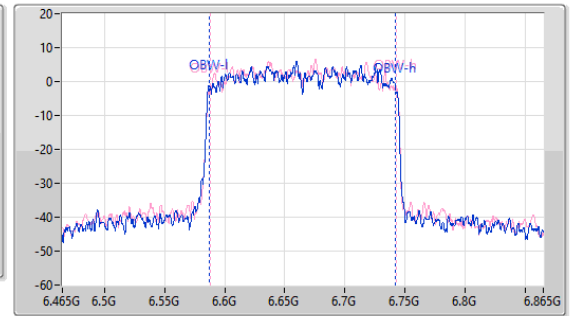
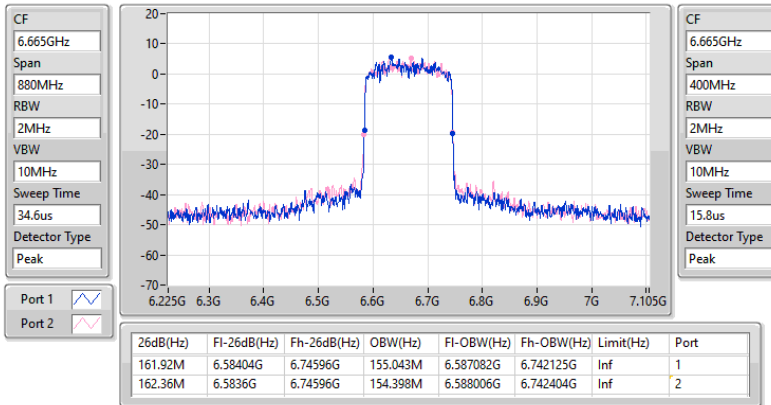


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

24/05/2023

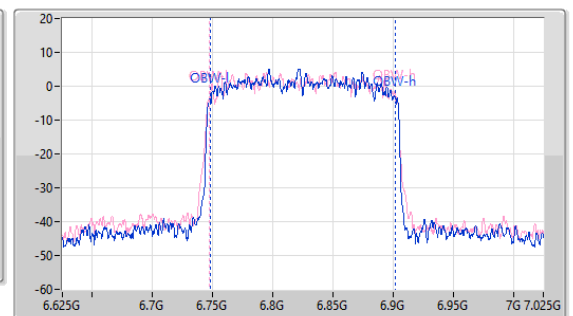
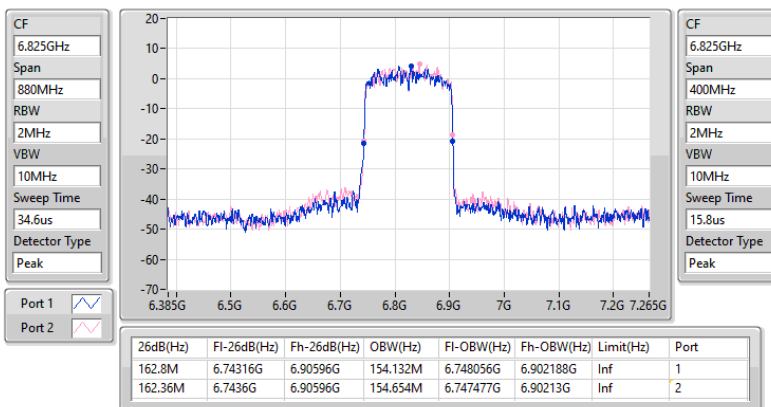


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6825MHz

24/05/2023

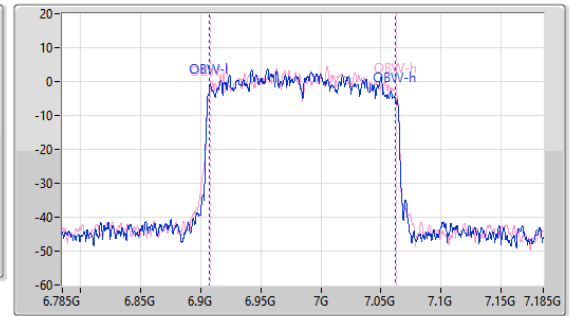
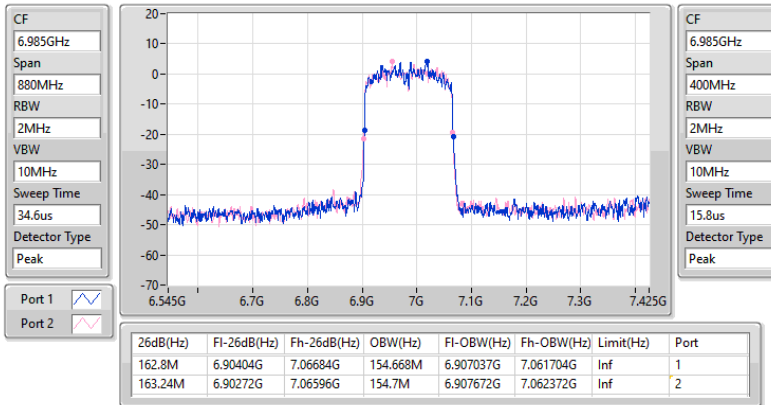


6.875-7.125GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

EBW

6985MHz

24/05/2023





Average Power (E.I.R.P.) Non-Beamforming Serving Radio_1T1S Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	11.39	0.01377	17.39	0.05483
11a40_Nss1,(6Mbps)_1TX	14.50	0.02818	20.50	0.11220
11a80_Nss1,(6Mbps)_1TX	17.51	0.05636	23.51	0.22439
11a160_Nss1,(6Mbps)_1TX	16.99	0.05000	22.99	0.19907
802.11ax HEW20_Nss1,(MCS0)_1TX	11.79	0.01510	17.79	0.06012
802.11ax HEW40_Nss1,(MCS0)_1TX	14.89	0.03083	20.89	0.12274
802.11ax HEW80_Nss1,(MCS0)_1TX	17.94	0.06223	23.94	0.24774
802.11ax HEW160_Nss1,(MCS0)_1TX	18.46	0.07015	24.46	0.27925
6.425-6.525GHz	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	11.34	0.01361	17.34	0.05420
11a40_Nss1,(6Mbps)_1TX	14.45	0.02786	20.45	0.11092
11a80_Nss1,(6Mbps)_1TX	17.42	0.05521	23.42	0.21979
11a160_Nss1,(6Mbps)_1TX	16.19	0.04159	22.19	0.16558
802.11ax HEW20_Nss1,(MCS0)_1TX	11.80	0.01514	17.80	0.06026
802.11ax HEW40_Nss1,(MCS0)_1TX	15.66	0.03681	21.66	0.14655
802.11ax HEW80_Nss1,(MCS0)_1TX	17.83	0.06067	23.83	0.24155
802.11ax HEW160_Nss1,(MCS0)_1TX	17.45	0.05559	23.45	0.22131
6.525-6.875GHz	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	11.92	0.01556	17.92	0.06194
11a40_Nss1,(6Mbps)_1TX	14.39	0.02748	20.39	0.10940
11a80_Nss1,(6Mbps)_1TX	17.54	0.05675	23.54	0.22594
11a160_Nss1,(6Mbps)_1TX	16.77	0.04753	22.77	0.18923
802.11ax HEW20_Nss1,(MCS0)_1TX	12.26	0.01683	18.26	0.06699
802.11ax HEW40_Nss1,(MCS0)_1TX	15.22	0.03327	21.22	0.13243
802.11ax HEW80_Nss1,(MCS0)_1TX	18.21	0.06622	24.21	0.26363
802.11ax HEW160_Nss1,(MCS0)_1TX	18.06	0.06397	24.06	0.25468
6.875-7.125GHz	-	-	-	-
11a20_Nss1,(6Mbps)_1TX	11.41	0.01384	17.41	0.05508
11a40_Nss1,(6Mbps)_1TX	14.51	0.02825	20.51	0.11246
11a80_Nss1,(6Mbps)_1TX	16.87	0.04864	22.87	0.19364
11a160_Nss1,(6Mbps)_1TX	16.88	0.04875	22.88	0.19409
802.11ax HEW20_Nss1,(MCS0)_1TX	12.45	0.01758	18.45	0.06998
802.11ax HEW40_Nss1,(MCS0)_1TX	15.44	0.03499	21.44	0.13932
802.11ax HEW80_Nss1,(MCS0)_1TX	18.36	0.06855	24.36	0.27290
802.11ax HEW160_Nss1,(MCS0)_1TX	18.26	0.06699	24.26	0.26669



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_1T1S Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
11a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	10.99	10.99	Inf	16.99	30.00
6175MHz	Pass	6.00	11.35	11.35	Inf	17.35	30.00
6415MHz	Pass	6.00	11.39	11.39	Inf	17.39	30.00
6435MHz	Pass	6.00	11.34	11.34	Inf	17.34	30.00
6475MHz	Pass	6.00	11.24	11.24	Inf	17.24	30.00
6515MHz	Pass	6.00	11.31	11.31	Inf	17.31	30.00
6535MHz	Pass	6.00	11.40	11.40	Inf	17.40	30.00
6695MHz	Pass	6.00	11.71	11.71	Inf	17.71	30.00
6855MHz	Pass	6.00	11.89	11.89	Inf	17.89	30.00
6875MHz	Pass	6.00	11.92	11.92	Inf	17.92	30.00
6895MHz	Pass	6.00	11.06	11.06	Inf	17.06	30.00
6995MHz	Pass	6.00	10.98	10.98	Inf	16.98	30.00
7095MHz	Pass	6.00	11.41	11.41	Inf	17.41	30.00
11a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	14.31	14.31	Inf	20.31	30.00
6165MHz	Pass	6.00	14.50	14.50	Inf	20.50	30.00
6405MHz	Pass	6.00	14.02	14.02	Inf	20.02	30.00
6445MHz	Pass	6.00	13.96	13.96	Inf	19.96	30.00
6485MHz	Pass	6.00	14.45	14.45	Inf	20.45	30.00
6525MHz	Pass	6.00	14.32	14.32	Inf	20.32	30.00
6565MHz	Pass	6.00	14.10	14.10	Inf	20.10	30.00
6685MHz	Pass	6.00	14.15	14.15	Inf	20.15	30.00
6845MHz	Pass	6.00	14.19	14.19	Inf	20.19	30.00
6885MHz	Pass	6.00	14.39	14.39	Inf	20.39	30.00
6925MHz	Pass	6.00	14.51	14.51	Inf	20.51	30.00
7005MHz	Pass	6.00	13.49	13.49	Inf	19.49	30.00
7085MHz	Pass	6.00	14.21	14.21	Inf	20.21	30.00
11a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	16.07	16.07	Inf	22.07	30.00
6145MHz	Pass	6.00	17.46	17.46	Inf	23.46	30.00
6385MHz	Pass	6.00	17.51	17.51	Inf	23.51	30.00
6465MHz	Pass	6.00	17.29	17.29	Inf	23.29	30.00
6545MHz	Pass	6.00	17.42	17.42	Inf	23.42	30.00
6625MHz	Pass	6.00	16.65	16.65	Inf	22.65	30.00
6705MHz	Pass	6.00	16.75	16.75	Inf	22.75	30.00
6785MHz	Pass	6.00	17.54	17.54	Inf	23.54	30.00
6865MHz	Pass	6.00	16.85	16.85	Inf	22.85	30.00
6945MHz	Pass	6.00	16.87	16.87	Inf	22.87	30.00
7025MHz	Pass	6.00	16.73	16.73	Inf	22.73	30.00
11a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	11.97	11.97	Inf	17.97	30.00
6185MHz	Pass	6.00	16.14	16.14	Inf	22.14	30.00
6345MHz	Pass	6.00	16.99	16.99	Inf	22.99	30.00
6505MHz	Pass	6.00	16.19	16.19	Inf	22.19	30.00
6665MHz	Pass	6.00	16.77	16.77	Inf	22.77	30.00
6825MHz	Pass	6.00	16.58	16.58	Inf	22.58	30.00
6985MHz	Pass	6.00	16.88	16.88	Inf	22.88	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	11.19	11.19	Inf	17.19	30.00
6175MHz	Pass	6.00	11.76	11.76	Inf	17.76	30.00
6415MHz	Pass	6.00	11.79	11.79	Inf	17.79	30.00
6435MHz	Pass	6.00	11.74	11.74	Inf	17.74	30.00
6475MHz	Pass	6.00	11.68	11.68	Inf	17.68	30.00
6515MHz	Pass	6.00	11.80	11.80	Inf	17.80	30.00



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_1T1S Appendix C.1

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6535MHz	Pass	6.00	11.92	11.92	Inf	17.92	30.00
6695MHz	Pass	6.00	12.19	12.19	Inf	18.19	30.00
6855MHz	Pass	6.00	12.26	12.26	Inf	18.26	30.00
6875MHz	Pass	6.00	11.40	11.40	Inf	17.40	30.00
6895MHz	Pass	6.00	12.45	12.45	Inf	18.45	30.00
6995MHz	Pass	6.00	11.35	11.35	Inf	17.35	30.00
7095MHz	Pass	6.00	11.67	11.67	Inf	17.67	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	14.53	14.53	Inf	20.53	30.00
6165MHz	Pass	6.00	14.60	14.60	Inf	20.60	30.00
6405MHz	Pass	6.00	14.89	14.89	Inf	20.89	30.00
6445MHz	Pass	6.00	14.70	14.70	Inf	20.70	30.00
6485MHz	Pass	6.00	14.58	14.58	Inf	20.58	30.00
6525MHz	Pass	6.00	15.66	15.66	Inf	21.66	30.00
6565MHz	Pass	6.00	14.67	14.67	Inf	20.67	30.00
6685MHz	Pass	6.00	14.94	14.94	Inf	20.94	30.00
6845MHz	Pass	6.00	15.09	15.09	Inf	21.09	30.00
6885MHz	Pass	6.00	15.22	15.22	Inf	21.22	30.00
6925MHz	Pass	6.00	13.93	13.93	Inf	19.93	30.00
7005MHz	Pass	6.00	14.78	14.78	Inf	20.78	30.00
7085MHz	Pass	6.00	15.44	15.44	Inf	21.44	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	16.46	16.46	Inf	22.46	30.00
6145MHz	Pass	6.00	17.81	17.81	Inf	23.81	30.00
6385MHz	Pass	6.00	17.94	17.94	Inf	23.94	30.00
6465MHz	Pass	6.00	17.68	17.68	Inf	23.68	30.00
6545MHz	Pass	6.00	17.83	17.83	Inf	23.83	30.00
6625MHz	Pass	6.00	18.03	18.03	Inf	24.03	30.00
6705MHz	Pass	6.00	17.98	17.98	Inf	23.98	30.00
6785MHz	Pass	6.00	17.79	17.79	Inf	23.79	30.00
6865MHz	Pass	6.00	18.21	18.21	Inf	24.21	30.00
6945MHz	Pass	6.00	18.36	18.36	Inf	24.36	30.00
7025MHz	Pass	6.00	18.21	18.21	Inf	24.21	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	13.91	13.91	Inf	19.91	30.00
6185MHz	Pass	6.00	17.57	17.57	Inf	23.57	30.00
6345MHz	Pass	6.00	18.46	18.46	Inf	24.46	30.00
6505MHz	Pass	6.00	17.45	17.45	Inf	23.45	30.00
6665MHz	Pass	6.00	18.06	18.06	Inf	24.06	30.00
6825MHz	Pass	6.00	17.88	17.88	Inf	23.88	30.00
6985MHz	Pass	6.00	18.26	18.26	Inf	24.26	30.00

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



Average Power (E.I.R.P.) Non-Beamforming Serving Radio 2T1S Appendix C.2

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	8.46	0.00701	14.46	0.02793
11a40_Nss1,(6Mbps)_2TX	12.28	0.01690	18.28	0.06730
11a80_Nss1,(6Mbps)_2TX	14.75	0.02985	20.75	0.11885
11a160_Nss1,(6Mbps)_2TX	17.21	0.05260	23.21	0.20941
802.11ax HEW20_Nss1,(MCS0)_2TX	9.97	0.00993	15.97	0.03954
802.11ax HEW40_Nss1,(MCS0)_2TX	12.85	0.01928	18.85	0.07674
802.11ax HEW80_Nss1,(MCS0)_2TX	15.59	0.03622	21.59	0.14421
802.11ax HEW160_Nss1,(MCS0)_2TX	18.23	0.06653	24.23	0.26485
6.425-6.525GHz	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	8.37	0.00687	14.37	0.02735
11a40_Nss1,(6Mbps)_2TX	11.88	0.01542	17.88	0.06138
11a80_Nss1,(6Mbps)_2TX	14.75	0.02985	20.75	0.11885
11a160_Nss1,(6Mbps)_2TX	16.46	0.04426	22.46	0.17620
802.11ax HEW20_Nss1,(MCS0)_2TX	9.86	0.00968	15.86	0.03855
802.11ax HEW40_Nss1,(MCS0)_2TX	12.91	0.01954	18.91	0.07780
802.11ax HEW80_Nss1,(MCS0)_2TX	16.12	0.04093	22.12	0.16293
802.11ax HEW160_Nss1,(MCS0)_2TX	17.73	0.05929	23.73	0.23605
6.525-6.875GHz	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	9.01	0.00796	15.01	0.03170
11a40_Nss1,(6Mbps)_2TX	12.30	0.01698	18.30	0.06761
11a80_Nss1,(6Mbps)_2TX	14.06	0.02547	20.06	0.10139
11a160_Nss1,(6Mbps)_2TX	16.62	0.04592	22.62	0.18281
802.11ax HEW20_Nss1,(MCS0)_2TX	10.01	0.01002	16.01	0.03990
802.11ax HEW40_Nss1,(MCS0)_2TX	12.31	0.01702	18.31	0.06776
802.11ax HEW80_Nss1,(MCS0)_2TX	15.41	0.03475	21.41	0.13836
802.11ax HEW160_Nss1,(MCS0)_2TX	17.94	0.06223	23.94	0.24774
6.875-7.125GHz	-	-	-	-
11a20_Nss1,(6Mbps)_2TX	8.62	0.00728	14.62	0.02897
11a40_Nss1,(6Mbps)_2TX	12.44	0.01754	18.44	0.06982
11a80_Nss1,(6Mbps)_2TX	15.21	0.03319	21.21	0.13213
11a160_Nss1,(6Mbps)_2TX	16.80	0.04786	22.80	0.19055
802.11ax HEW20_Nss1,(MCS0)_2TX	9.91	0.00979	15.91	0.03899
802.11ax HEW40_Nss1,(MCS0)_2TX	13.35	0.02163	19.35	0.08610
802.11ax HEW80_Nss1,(MCS0)_2TX	15.51	0.03556	21.51	0.14158
802.11ax HEW160_Nss1,(MCS0)_2TX	18.04	0.06368	24.04	0.25351



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_2T1S Appendix C.2

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	4.81	4.51	7.67	Inf	13.67	30.00
6175MHz	Pass	6.00	5.62	5.28	8.46	Inf	14.46	30.00
6415MHz	Pass	6.00	5.51	5.29	8.41	Inf	14.41	30.00
6435MHz	Pass	6.00	5.43	5.29	8.37	Inf	14.37	30.00
6475MHz	Pass	6.00	5.30	5.22	8.27	Inf	14.27	30.00
6515MHz	Pass	6.00	5.36	5.27	8.33	Inf	14.33	30.00
6535MHz	Pass	6.00	5.24	4.94	8.10	Inf	14.10	30.00
6695MHz	Pass	6.00	5.51	5.30	8.42	Inf	14.42	30.00
6855MHz	Pass	6.00	5.44	4.60	8.05	Inf	14.05	30.00
6875MHz	Pass	6.00	6.45	5.50	9.01	Inf	15.01	30.00
6895MHz	Pass	6.00	5.94	5.25	8.62	Inf	14.62	30.00
6995MHz	Pass	6.00	5.49	4.64	8.10	Inf	14.10	30.00
7095MHz	Pass	6.00	5.28	5.31	8.31	Inf	14.31	30.00
11a40_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	9.51	9.01	12.28	Inf	18.28	30.00
6165MHz	Pass	6.00	8.82	8.53	11.69	Inf	17.69	30.00
6405MHz	Pass	6.00	8.87	9.04	11.97	Inf	17.97	30.00
6445MHz	Pass	6.00	8.74	8.99	11.88	Inf	17.88	30.00
6485MHz	Pass	6.00	8.59	9.06	11.84	Inf	17.84	30.00
6525MHz	Pass	6.00	8.68	8.72	11.71	Inf	17.71	30.00
6565MHz	Pass	6.00	8.92	8.91	11.93	Inf	17.93	30.00
6685MHz	Pass	6.00	8.96	9.31	12.15	Inf	18.15	30.00
6845MHz	Pass	6.00	9.28	9.12	12.21	Inf	18.21	30.00
6885MHz	Pass	6.00	9.43	9.15	12.30	Inf	18.30	30.00
6925MHz	Pass	6.00	8.89	9.02	11.97	Inf	17.97	30.00
7005MHz	Pass	6.00	9.07	9.04	12.07	Inf	18.07	30.00
7085MHz	Pass	6.00	8.54	10.17	12.44	Inf	18.44	30.00
11a80_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	11.16	10.95	14.07	Inf	20.07	30.00
6145MHz	Pass	6.00	11.53	11.94	14.75	Inf	20.75	30.00
6385MHz	Pass	6.00	10.89	10.98	13.95	Inf	19.95	30.00
6465MHz	Pass	6.00	11.54	11.69	14.63	Inf	20.63	30.00
6545MHz	Pass	6.00	11.69	11.79	14.75	Inf	20.75	30.00
6625MHz	Pass	6.00	10.91	10.96	13.95	Inf	19.95	30.00
6705MHz	Pass	6.00	10.94	11.15	14.06	Inf	20.06	30.00
6785MHz	Pass	6.00	10.85	11.09	13.98	Inf	19.98	30.00
6865MHz	Pass	6.00	11.12	10.84	13.99	Inf	19.99	30.00
6945MHz	Pass	6.00	12.30	12.10	15.21	Inf	21.21	30.00
7025MHz	Pass	6.00	12.08	11.69	14.90	Inf	20.90	30.00
11a160_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	10.88	10.83	13.87	Inf	19.87	30.00
6185MHz	Pass	6.00	14.32	14.08	17.21	Inf	23.21	30.00
6345MHz	Pass	6.00	14.00	13.91	16.97	Inf	22.97	30.00
6505MHz	Pass	6.00	13.32	13.58	16.46	Inf	22.46	30.00
6665MHz	Pass	6.00	13.80	13.42	16.62	Inf	22.62	30.00
6825MHz	Pass	6.00	13.75	13.37	16.57	Inf	22.57	30.00
6985MHz	Pass	6.00	13.64	13.94	16.80	Inf	22.80	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	6.37	6.00	9.20	Inf	15.20	30.00
6175MHz	Pass	6.00	7.07	6.85	9.97	Inf	15.97	30.00
6415MHz	Pass	6.00	5.97	5.82	8.91	Inf	14.91	30.00
6435MHz	Pass	6.00	5.91	5.86	8.90	Inf	14.90	30.00
6475MHz	Pass	6.00	6.80	6.77	9.80	Inf	15.80	30.00
6515MHz	Pass	6.00	6.89	6.80	9.86	Inf	15.86	30.00



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_2T1S Appendix C.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6535MHz	Pass	6.00	5.89	5.93	8.92	Inf	14.92	30.00
6695MHz	Pass	6.00	7.15	6.85	10.01	Inf	16.01	30.00
6855MHz	Pass	6.00	7.03	6.26	9.67	Inf	15.67	30.00
6875MHz	Pass	6.00	7.10	6.14	9.66	Inf	15.66	30.00
6895MHz	Pass	6.00	6.62	5.93	9.30	Inf	15.30	30.00
6995MHz	Pass	6.00	6.12	5.23	8.71	Inf	14.71	30.00
7095MHz	Pass	6.00	6.81	6.99	9.91	Inf	15.91	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	9.52	9.09	12.32	Inf	18.32	30.00
6165MHz	Pass	6.00	9.69	9.98	12.85	Inf	18.85	30.00
6405MHz	Pass	6.00	8.94	9.16	12.06	Inf	18.06	30.00
6445MHz	Pass	6.00	8.80	8.96	11.89	Inf	17.89	30.00
6485MHz	Pass	6.00	8.66	9.20	11.95	Inf	17.95	30.00
6525MHz	Pass	6.00	9.87	9.92	12.91	Inf	18.91	30.00
6565MHz	Pass	6.00	8.98	8.98	11.99	Inf	17.99	30.00
6685MHz	Pass	6.00	9.08	9.29	12.20	Inf	18.20	30.00
6845MHz	Pass	6.00	9.31	9.22	12.28	Inf	18.28	30.00
6885MHz	Pass	6.00	9.48	9.12	12.31	Inf	18.31	30.00
6925MHz	Pass	6.00	10.33	10.34	13.35	Inf	19.35	30.00
7005MHz	Pass	6.00	9.01	9.20	12.12	Inf	18.12	30.00
7085MHz	Pass	6.00	8.59	10.23	12.50	Inf	18.50	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	12.78	12.38	15.59	Inf	21.59	30.00
6145MHz	Pass	6.00	11.93	12.40	15.18	Inf	21.18	30.00
6385MHz	Pass	6.00	12.21	12.40	15.32	Inf	21.32	30.00
6465MHz	Pass	6.00	13.11	13.10	16.12	Inf	22.12	30.00
6545MHz	Pass	6.00	12.03	12.14	15.10	Inf	21.10	30.00
6625MHz	Pass	6.00	12.30	12.49	15.41	Inf	21.41	30.00
6705MHz	Pass	6.00	12.21	12.58	15.41	Inf	21.41	30.00
6785MHz	Pass	6.00	12.10	12.47	15.30	Inf	21.30	30.00
6865MHz	Pass	6.00	12.43	12.26	15.36	Inf	21.36	30.00
6945MHz	Pass	6.00	12.57	12.43	15.51	Inf	21.51	30.00
7025MHz	Pass	6.00	12.51	12.15	15.34	Inf	21.34	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	13.14	12.76	15.96	Inf	21.96	30.00
6185MHz	Pass	6.00	14.54	14.26	17.41	Inf	23.41	30.00
6345MHz	Pass	6.00	15.26	15.18	18.23	Inf	24.23	30.00
6505MHz	Pass	6.00	14.61	14.83	17.73	Inf	23.73	30.00
6665MHz	Pass	6.00	15.06	14.67	17.88	Inf	23.88	30.00
6825MHz	Pass	6.00	15.22	14.61	17.94	Inf	23.94	30.00
6985MHz	Pass	6.00	14.85	15.20	18.04	Inf	24.04	30.00

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



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_4T1S Appendix C.3

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	5.05	0.00320	11.05	0.01274
11a40_Nss1,(6Mbps)_4TX	8.39	0.00690	14.39	0.02748
11a80_Nss1,(6Mbps)_4TX	11.10	0.01288	17.10	0.05129
11a160_Nss1,(6Mbps)_4TX	14.16	0.02606	20.16	0.10375
802.11ax HEW20_Nss1,(MCS0)_4TX	5.80	0.00380	11.80	0.01514
802.11ax HEW40_Nss1,(MCS0)_4TX	9.14	0.00820	15.14	0.03266
802.11ax HEW80_Nss1,(MCS0)_4TX	12.42	0.01746	18.42	0.06950
802.11ax HEW160_Nss1,(MCS0)_4TX	15.16	0.03281	21.16	0.13062
6.425-6.525GHz	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	4.98	0.00315	10.98	0.01253
11a40_Nss1,(6Mbps)_4TX	8.26	0.00670	14.26	0.02667
11a80_Nss1,(6Mbps)_4TX	11.12	0.01294	17.12	0.05152
11a160_Nss1,(6Mbps)_4TX	13.99	0.02506	19.99	0.09977
802.11ax HEW20_Nss1,(MCS0)_4TX	5.88	0.00387	11.88	0.01542
802.11ax HEW40_Nss1,(MCS0)_4TX	9.13	0.00818	15.13	0.03258
802.11ax HEW80_Nss1,(MCS0)_4TX	12.41	0.01742	18.41	0.06934
802.11ax HEW160_Nss1,(MCS0)_4TX	15.24	0.03342	21.24	0.13305
6.525-6.875GHz	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	5.31	0.00340	11.31	0.01352
11a40_Nss1,(6Mbps)_4TX	8.21	0.00662	14.21	0.02636
11a80_Nss1,(6Mbps)_4TX	11.40	0.01380	17.40	0.05495
11a160_Nss1,(6Mbps)_4TX	14.13	0.02588	20.13	0.10304
802.11ax HEW20_Nss1,(MCS0)_4TX	6.11	0.00408	12.11	0.01626
802.11ax HEW40_Nss1,(MCS0)_4TX	9.12	0.00817	15.12	0.03251
802.11ax HEW80_Nss1,(MCS0)_4TX	12.01	0.01589	18.01	0.06324
802.11ax HEW160_Nss1,(MCS0)_4TX	15.36	0.03436	21.36	0.13677
6.875-7.125GHz	-	-	-	-
11a20_Nss1,(6Mbps)_4TX	4.73	0.00297	10.73	0.01183
11a40_Nss1,(6Mbps)_4TX	8.51	0.00710	14.51	0.02825
11a80_Nss1,(6Mbps)_4TX	11.30	0.01349	17.30	0.05370
11a160_Nss1,(6Mbps)_4TX	13.95	0.02483	19.95	0.09886
802.11ax HEW20_Nss1,(MCS0)_4TX	6.00	0.00398	12.00	0.01585
802.11ax HEW40_Nss1,(MCS0)_4TX	9.41	0.00873	15.41	0.03475
802.11ax HEW80_Nss1,(MCS0)_4TX	11.86	0.01535	17.86	0.06109
802.11ax HEW160_Nss1,(MCS0)_4TX	14.12	0.02582	20.12	0.10280



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_4T1S Appendix C.3

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)
11a20_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.90	-1.38	-1.74	-1.63	4.36	Inf	10.36	30.00
6175MHz	Pass	6.00	-1.57	-1.33	-2.03	-1.79	4.35	Inf	10.35	30.00
6415MHz	Pass	6.00	-0.78	-1.25	-1.03	-0.83	5.05	Inf	11.05	30.00
6435MHz	Pass	6.00	-0.92	-1.40	-0.99	-0.87	4.98	Inf	10.98	30.00
6475MHz	Pass	6.00	-1.25	-1.49	-1.00	-1.03	4.83	Inf	10.83	30.00
6515MHz	Pass	6.00	-2.25	-1.28	-1.93	-1.90	4.20	Inf	10.20	30.00
6535MHz	Pass	6.00	-1.91	-1.20	-1.81	-1.95	4.31	Inf	10.31	30.00
6695MHz	Pass	6.00	-0.94	-0.74	-0.55	-0.63	5.31	Inf	11.31	30.00
6855MHz	Pass	6.00	-0.83	-0.69	-1.33	-0.99	5.07	Inf	11.07	30.00
6875MHz	Pass	6.00	-0.94	-0.70	-1.40	-0.89	5.05	Inf	11.05	30.00
6895MHz	Pass	6.00	-1.25	-0.86	-1.86	-1.26	4.73	Inf	10.73	30.00
6995MHz	Pass	6.00	-2.03	-1.84	-2.42	-1.83	4.00	Inf	10.00	30.00
7095MHz	Pass	6.00	-2.39	-1.26	-1.86	-1.84	4.20	Inf	10.20	30.00
11a40_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	2.13	2.66	2.30	2.38	8.39	Inf	14.39	30.00
6165MHz	Pass	6.00	2.24	2.57	1.93	2.16	8.25	Inf	14.25	30.00
6405MHz	Pass	6.00	2.08	1.67	1.85	2.06	7.94	Inf	13.94	30.00
6445MHz	Pass	6.00	1.84	1.33	1.85	1.96	7.77	Inf	13.77	30.00
6485MHz	Pass	6.00	2.04	2.52	1.78	1.86	8.08	Inf	14.08	30.00
6525MHz	Pass	6.00	2.03	2.70	2.09	2.10	8.26	Inf	14.26	30.00
6565MHz	Pass	6.00	2.16	2.12	2.22	2.25	8.21	Inf	14.21	30.00
6685MHz	Pass	6.00	1.89	2.12	2.27	2.17	8.14	Inf	14.14	30.00
6845MHz	Pass	6.00	2.07	2.18	1.55	1.97	7.97	Inf	13.97	30.00
6885MHz	Pass	6.00	1.72	1.99	1.08	1.63	7.64	Inf	13.64	30.00
6925MHz	Pass	6.00	2.56	2.95	1.69	2.67	8.51	Inf	14.51	30.00
7005MHz	Pass	6.00	1.78	2.08	1.33	2.05	7.84	Inf	13.84	30.00
7085MHz	Pass	6.00	1.89	2.87	2.25	2.38	8.38	Inf	14.38	30.00
11a80_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	4.26	4.97	4.41	4.55	10.58	Inf	16.58	30.00
6145MHz	Pass	6.00	5.00	5.01	4.90	5.07	11.02	Inf	17.02	30.00
6385MHz	Pass	6.00	5.12	5.61	4.67	4.86	11.10	Inf	17.10	30.00
6465MHz	Pass	6.00	4.63	4.41	4.66	4.67	10.61	Inf	16.61	30.00
6545MHz	Pass	6.00	4.84	5.72	4.93	4.85	11.12	Inf	17.12	30.00
6625MHz	Pass	6.00	5.15	5.27	5.54	5.30	11.34	Inf	17.34	30.00
6705MHz	Pass	6.00	5.08	5.48	5.41	5.55	11.40	Inf	17.40	30.00
6785MHz	Pass	6.00	4.65	5.16	4.42	4.42	10.69	Inf	16.69	30.00
6865MHz	Pass	6.00	4.70	4.86	4.20	4.96	10.71	Inf	16.71	30.00
6945MHz	Pass	6.00	5.34	5.76	4.50	5.42	11.30	Inf	17.30	30.00
7025MHz	Pass	6.00	4.40	4.77	4.14	4.88	10.58	Inf	16.58	30.00
11a160_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	7.92	7.79	8.20	8.20	14.05	Inf	20.05	30.00
6185MHz	Pass	6.00	8.08	7.80	8.49	8.15	14.16	Inf	20.16	30.00
6345MHz	Pass	6.00	7.89	7.58	8.48	8.09	14.04	Inf	20.04	30.00
6505MHz	Pass	6.00	7.77	7.67	8.53	7.86	13.99	Inf	19.99	30.00
6665MHz	Pass	6.00	8.01	7.77	8.09	7.82	13.95	Inf	19.95	30.00
6825MHz	Pass	6.00	8.39	7.77	8.21	8.04	14.13	Inf	20.13	30.00
6985MHz	Pass	6.00	8.15	7.45	8.22	7.84	13.95	Inf	19.95	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.11	-0.66	-1.05	-0.93	5.09	Inf	11.09	30.00
6175MHz	Pass	6.00	-0.86	-0.62	-1.31	-1.07	5.06	Inf	11.06	30.00
6415MHz	Pass	6.00	-0.05	-0.48	-0.28	-0.09	5.80	Inf	11.80	30.00
6435MHz	Pass	6.00	-0.24	-0.64	-0.27	-0.28	5.67	Inf	11.67	30.00
6475MHz	Pass	6.00	-0.50	-0.74	-0.29	-0.29	5.57	Inf	11.57	30.00
6515MHz	Pass	6.00	-0.08	-0.20	-0.15	-0.14	5.88	Inf	11.88	30.00



Average Power (E.I.R.P.) Non-Beamforming Serving Radio_4T1S Appendix C.3

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)
6535MHz	Pass	6.00	-0.12	0.57	-0.02	-0.11	6.11	Inf	12.11	30.00
6695MHz	Pass	6.00	-0.25	0.06	0.16	0.03	6.02	Inf	12.02	30.00
6855MHz	Pass	6.00	-0.13	0.05	-0.68	-0.27	5.77	Inf	11.77	30.00
6875MHz	Pass	6.00	-0.11	0.11	-0.73	-0.25	5.79	Inf	11.79	30.00
6895MHz	Pass	6.00	-0.41	-0.10	-1.15	-0.53	5.49	Inf	11.49	30.00
6995MHz	Pass	6.00	-1.35	-1.10	-1.72	-1.13	4.70	Inf	10.70	30.00
7095MHz	Pass	6.00	-0.41	0.48	-0.15	-0.07	6.00	Inf	12.00	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	2.07	2.62	1.87	2.26	8.23	Inf	14.23	30.00
6165MHz	Pass	6.00	3.16	3.49	2.72	3.09	9.14	Inf	15.14	30.00
6405MHz	Pass	6.00	2.93	2.64	2.77	2.99	8.86	Inf	14.86	30.00
6445MHz	Pass	6.00	2.78	2.39	2.77	2.86	8.72	Inf	14.72	30.00
6485MHz	Pass	6.00	2.96	3.41	2.67	2.83	9.00	Inf	15.00	30.00
6525MHz	Pass	6.00	2.88	3.59	2.96	2.97	9.13	Inf	15.13	30.00
6565MHz	Pass	6.00	3.07	3.07	3.10	3.15	9.12	Inf	15.12	30.00
6685MHz	Pass	6.00	2.74	3.09	3.15	3.08	9.04	Inf	15.04	30.00
6845MHz	Pass	6.00	2.98	3.14	2.47	2.86	8.89	Inf	14.89	30.00
6885MHz	Pass	6.00	2.69	2.72	1.86	2.56	8.49	Inf	14.49	30.00
6925MHz	Pass	6.00	3.49	3.84	2.63	3.52	9.41	Inf	15.41	30.00
7005MHz	Pass	6.00	1.70	2.02	1.28	1.93	7.76	Inf	13.76	30.00
7085MHz	Pass	6.00	2.83	3.79	3.16	3.31	9.31	Inf	15.31	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	5.62	6.32	5.71	5.92	11.92	Inf	17.92	30.00
6145MHz	Pass	6.00	6.32	6.17	6.23	6.40	12.30	Inf	18.30	30.00
6385MHz	Pass	6.00	6.41	6.92	5.99	6.22	12.42	Inf	18.42	30.00
6465MHz	Pass	6.00	5.98	5.74	5.97	6.00	11.94	Inf	17.94	30.00
6545MHz	Pass	6.00	6.20	7.03	6.24	6.02	12.41	Inf	18.41	30.00
6625MHz	Pass	6.00	5.49	5.63	5.79	5.60	11.65	Inf	17.65	30.00
6705MHz	Pass	6.00	5.42	5.77	5.75	5.92	11.74	Inf	17.74	30.00
6785MHz	Pass	6.00	5.96	6.52	5.74	5.70	12.01	Inf	18.01	30.00
6865MHz	Pass	6.00	6.01	6.23	5.17	6.26	11.96	Inf	17.96	30.00
6945MHz	Pass	6.00	5.69	6.04	4.85	5.79	11.64	Inf	17.64	30.00
7025MHz	Pass	6.00	5.76	6.12	5.34	6.09	11.86	Inf	17.86	30.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	8.07	7.90	8.33	8.32	14.18	Inf	20.18	30.00
6185MHz	Pass	6.00	8.94	8.87	9.52	9.20	15.16	Inf	21.16	30.00
6345MHz	Pass	6.00	7.94	7.73	8.70	8.34	14.21	Inf	20.21	30.00
6505MHz	Pass	6.00	8.93	9.43	9.33	9.16	15.24	Inf	21.24	30.00
6665MHz	Pass	6.00	9.49	9.40	9.11	9.36	15.36	Inf	21.36	30.00
6825MHz	Pass	6.00	9.23	9.10	9.40	9.21	15.26	Inf	21.26	30.00
6985MHz	Pass	6.00	8.33	7.62	8.48	7.93	14.12	Inf	20.12	30.00

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	10.69	0.01172	16.69	0.04667
11a40_40MHz_Nss1,(6Mbps)_1TX	12.63	0.01832	18.63	0.07295
11a80_80MHz_Nss1,(6Mbps)_1TX	16.07	0.04046	22.07	0.16106
11a160_160MHz_Nss1,(6Mbps)_1TX	17.57	0.05715	23.57	0.22751
802.11ax HEW20_Nss1,(MCS0)_1TX	11.67	0.01469	17.67	0.05848
802.11ax HEW40_Nss1,(MCS0)_1TX	14.63	0.02904	20.63	0.11561
802.11ax HEW80_Nss1,(MCS0)_1TX	16.94	0.04943	22.94	0.19679
802.11ax HEW160_Nss1,(MCS0)_1TX	17.12	0.05152	23.12	0.20512
6.425-6.525GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	10.78	0.01197	16.78	0.04764
11a40_40MHz_Nss1,(6Mbps)_1TX	13.42	0.02198	19.42	0.08750
11a80_80MHz_Nss1,(6Mbps)_1TX	16.54	0.04508	22.54	0.17947
11a160_160MHz_Nss1,(6Mbps)_1TX	17.54	0.05675	23.54	0.22594
802.11ax HEW20_Nss1,(MCS0)_1TX	11.51	0.01416	17.51	0.05636
802.11ax HEW40_Nss1,(MCS0)_1TX	14.33	0.02710	20.33	0.10789
802.11ax HEW80_Nss1,(MCS0)_1TX	16.80	0.04786	22.80	0.19055
802.11ax HEW160_Nss1,(MCS0)_1TX	17.04	0.05058	23.04	0.20137
6.525-6.875GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	10.88	0.01225	16.88	0.04875
11a40_40MHz_Nss1,(6Mbps)_1TX	13.33	0.02153	19.33	0.08570
11a80_80MHz_Nss1,(6Mbps)_1TX	17.38	0.05470	23.38	0.21777
11a160_160MHz_Nss1,(6Mbps)_1TX	17.55	0.05689	23.55	0.22646
802.11ax HEW20_Nss1,(MCS0)_1TX	11.49	0.01409	17.49	0.05610
802.11ax HEW40_Nss1,(MCS0)_1TX	14.79	0.03013	20.79	0.11995
802.11ax HEW80_Nss1,(MCS0)_1TX	17.62	0.05781	23.62	0.23014
802.11ax HEW160_Nss1,(MCS0)_1TX	17.03	0.05047	23.03	0.20091
6.875-7.125GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	9.65	0.00923	15.65	0.03673
11a40_40MHz_Nss1,(6Mbps)_1TX	12.09	0.01618	18.09	0.06442
11a80_80MHz_Nss1,(6Mbps)_1TX	15.52	0.03565	21.52	0.14191
11a160_160MHz_Nss1,(6Mbps)_1TX	17.16	0.05200	23.16	0.20701
802.11ax HEW20_Nss1,(MCS0)_1TX	11.22	0.01324	17.22	0.05272
802.11ax HEW40_Nss1,(MCS0)_1TX	14.09	0.02564	20.09	0.10209
802.11ax HEW80_Nss1,(MCS0)_1TX	16.25	0.04217	22.25	0.16788
802.11ax HEW160_Nss1,(MCS0)_1TX	16.81	0.04797	22.81	0.19099

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	10.02	10.02	Inf	16.02	30.00
6175MHz	Pass	6.00	9.75	9.75	Inf	15.75	30.00
6415MHz	Pass	6.00	10.69	10.69	Inf	16.69	30.00
6435MHz	Pass	6.00	10.66	10.66	Inf	16.66	30.00
6475MHz	Pass	6.00	10.46	10.46	Inf	16.46	30.00
6515MHz	Pass	6.00	10.78	10.78	Inf	16.78	30.00
6535MHz	Pass	6.00	10.84	10.84	Inf	16.84	30.00
6695MHz	Pass	6.00	10.88	10.88	Inf	16.88	30.00
6855MHz	Pass	6.00	9.58	9.58	Inf	15.58	30.00
6875MHz	Pass	6.00	9.52	9.52	Inf	15.52	30.00
6895MHz	Pass	6.00	9.65	9.65	Inf	15.65	30.00
6995MHz	Pass	6.00	8.81	8.81	Inf	14.81	30.00
7095MHz	Pass	6.00	9.50	9.50	Inf	15.50	30.00
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	12.63	12.63	Inf	18.63	30.00
6165MHz	Pass	6.00	12.25	12.25	Inf	18.25	30.00
6405MHz	Pass	6.00	12.16	12.16	Inf	18.16	30.00
6445MHz	Pass	6.00	13.10	13.10	Inf	19.10	30.00
6485MHz	Pass	6.00	13.42	13.42	Inf	19.42	30.00
6525MHz	Pass	6.00	13.34	13.34	Inf	19.34	30.00
6565MHz	Pass	6.00	13.33	13.33	Inf	19.33	30.00
6685MHz	Pass	6.00	12.46	12.46	Inf	18.46	30.00
6845MHz	Pass	6.00	11.80	11.80	Inf	17.80	30.00
6885MHz	Pass	6.00	12.06	12.06	Inf	18.06	30.00
6925MHz	Pass	6.00	11.71	11.71	Inf	17.71	30.00
7005MHz	Pass	6.00	11.18	11.18	Inf	17.18	30.00
7085MHz	Pass	6.00	12.09	12.09	Inf	18.09	30.00
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	15.56	15.56	Inf	21.56	30.00
6145MHz	Pass	6.00	16.07	16.07	Inf	22.07	30.00
6385MHz	Pass	6.00	15.75	15.75	Inf	21.75	30.00
6465MHz	Pass	6.00	16.54	16.54	Inf	22.54	30.00
6545MHz	Pass	6.00	15.86	15.86	Inf	21.86	30.00
6625MHz	Pass	6.00	16.80	16.80	Inf	22.80	30.00
6705MHz	Pass	6.00	17.38	17.38	Inf	23.38	30.00
6785MHz	Pass	6.00	15.71	15.71	Inf	21.71	30.00
6865MHz	Pass	6.00	15.61	15.61	Inf	21.61	30.00
6945MHz	Pass	6.00	15.14	15.14	Inf	21.14	30.00
7025MHz	Pass	6.00	15.52	15.52	Inf	21.52	30.00
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	12.82	12.82	Inf	18.82	30.00
6185MHz	Pass	6.00	17.57	17.57	Inf	23.57	30.00
6345MHz	Pass	6.00	17.31	17.31	Inf	23.31	30.00
6505MHz	Pass	6.00	17.54	17.54	Inf	23.54	30.00
6665MHz	Pass	6.00	17.55	17.55	Inf	23.55	30.00
6825MHz	Pass	6.00	17.25	17.25	Inf	23.25	30.00
6985MHz	Pass	6.00	17.16	17.16	Inf	23.16	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	11.67	11.67	Inf	17.67	30.00
6175MHz	Pass	6.00	11.48	11.48	Inf	17.48	30.00
6415MHz	Pass	6.00	11.27	11.27	Inf	17.27	30.00
6435MHz	Pass	6.00	11.24	11.24	Inf	17.24	30.00
6475MHz	Pass	6.00	11.06	11.06	Inf	17.06	30.00
6515MHz	Pass	6.00	11.51	11.51	Inf	17.51	30.00



Average Power_Non-Beamforming_Scanning Radio_1T1S

Appendix C.4

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6535MHz	Pass	6.00	11.47	11.47	Inf	17.47	30.00
6695MHz	Pass	6.00	11.49	11.49	Inf	17.49	30.00
6855MHz	Pass	6.00	11.19	11.19	Inf	17.19	30.00
6875MHz	Pass	6.00	11.14	11.14	Inf	17.14	30.00
6895MHz	Pass	6.00	11.22	11.22	Inf	17.22	30.00
6995MHz	Pass	6.00	10.31	10.31	Inf	16.31	30.00
7095MHz	Pass	6.00	11.10	11.10	Inf	17.10	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	14.63	14.63	Inf	20.63	30.00
6165MHz	Pass	6.00	13.25	13.25	Inf	19.25	30.00
6405MHz	Pass	6.00	14.02	14.02	Inf	20.02	30.00
6445MHz	Pass	6.00	13.99	13.99	Inf	19.99	30.00
6485MHz	Pass	6.00	14.33	14.33	Inf	20.33	30.00
6525MHz	Pass	6.00	14.26	14.26	Inf	20.26	30.00
6565MHz	Pass	6.00	14.11	14.11	Inf	20.11	30.00
6685MHz	Pass	6.00	14.79	14.79	Inf	20.79	30.00
6845MHz	Pass	6.00	13.88	13.88	Inf	19.88	30.00
6885MHz	Pass	6.00	13.96	13.96	Inf	19.96	30.00
6925MHz	Pass	6.00	13.58	13.58	Inf	19.58	30.00
7005MHz	Pass	6.00	12.99	12.99	Inf	18.99	30.00
7085MHz	Pass	6.00	14.09	14.09	Inf	20.09	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	15.74	15.74	Inf	21.74	30.00
6145MHz	Pass	6.00	14.73	14.73	Inf	20.73	30.00
6385MHz	Pass	6.00	16.94	16.94	Inf	22.94	30.00
6465MHz	Pass	6.00	16.80	16.80	Inf	22.80	30.00
6545MHz	Pass	6.00	16.48	16.48	Inf	22.48	30.00
6625MHz	Pass	6.00	17.19	17.19	Inf	23.19	30.00
6705MHz	Pass	6.00	17.62	17.62	Inf	23.62	30.00
6785MHz	Pass	6.00	16.90	16.90	Inf	22.90	30.00
6865MHz	Pass	6.00	16.79	16.79	Inf	22.79	30.00
6945MHz	Pass	6.00	16.25	16.25	Inf	22.25	30.00
7025MHz	Pass	6.00	15.65	15.65	Inf	21.65	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	14.05	14.05	Inf	20.05	30.00
6185MHz	Pass	6.00	17.12	17.12	Inf	23.12	30.00
6345MHz	Pass	6.00	16.74	16.74	Inf	22.74	30.00
6505MHz	Pass	6.00	17.04	17.04	Inf	23.04	30.00
6665MHz	Pass	6.00	17.03	17.03	Inf	23.03	30.00
6825MHz	Pass	6.00	16.82	16.82	Inf	22.82	30.00
6985MHz	Pass	6.00	16.81	16.81	Inf	22.81	30.00

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	7.88	0.00614	13.88	0.02443
11a40_40MHz_Nss1,(6Mbps)_2TX	11.55	0.01429	17.55	0.05689
11a80_80MHz_Nss1,(6Mbps)_2TX	13.97	0.02495	19.97	0.09931
11a160_160MHz_Nss1,(6Mbps)_2TX	17.05	0.05070	23.05	0.20184
802.11ax HEW20_Nss1,(MCS0)_2TX	8.88	0.00773	14.88	0.03076
802.11ax HEW40_Nss1,(MCS0)_2TX	12.18	0.01652	18.18	0.06577
802.11ax HEW80_Nss1,(MCS0)_2TX	15.01	0.03170	21.01	0.12618
802.11ax HEW160_Nss1,(MCS0)_2TX	17.52	0.05649	23.52	0.22491
6.425-6.525GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	7.97	0.00627	13.97	0.02495
11a40_40MHz_Nss1,(6Mbps)_2TX	11.69	0.01476	17.69	0.05875
11a80_80MHz_Nss1,(6Mbps)_2TX	14.18	0.02618	20.18	0.10423
11a160_160MHz_Nss1,(6Mbps)_2TX	17.20	0.05248	23.20	0.20893
802.11ax HEW20_Nss1,(MCS0)_2TX	8.36	0.00685	14.36	0.02729
802.11ax HEW40_Nss1,(MCS0)_2TX	12.09	0.01618	18.09	0.06442
802.11ax HEW80_Nss1,(MCS0)_2TX	14.17	0.02612	20.17	0.10399
802.11ax HEW160_Nss1,(MCS0)_2TX	17.10	0.05129	23.10	0.20417
6.525-6.875GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	8.11	0.00647	14.11	0.02576
11a40_40MHz_Nss1,(6Mbps)_2TX	11.67	0.01469	17.67	0.05848
11a80_80MHz_Nss1,(6Mbps)_2TX	14.52	0.02831	20.52	0.11272
11a160_160MHz_Nss1,(6Mbps)_2TX	16.99	0.05000	22.99	0.19907
802.11ax HEW20_Nss1,(MCS0)_2TX	8.60	0.00724	14.60	0.02884
802.11ax HEW40_Nss1,(MCS0)_2TX	12.20	0.01660	18.20	0.06607
802.11ax HEW80_Nss1,(MCS0)_2TX	15.26	0.03357	21.26	0.13366
802.11ax HEW160_Nss1,(MCS0)_2TX	17.83	0.06067	23.83	0.24155
6.875-7.125GHz	-	-	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	7.83	0.00607	13.83	0.02415
11a40_40MHz_Nss1,(6Mbps)_2TX	11.35	0.01365	17.35	0.05433
11a80_80MHz_Nss1,(6Mbps)_2TX	13.86	0.02432	19.86	0.09683
11a160_160MHz_Nss1,(6Mbps)_2TX	16.85	0.04842	22.85	0.19275
802.11ax HEW20_Nss1,(MCS0)_2TX	8.29	0.00675	14.29	0.02685
802.11ax HEW40_Nss1,(MCS0)_2TX	11.20	0.01318	17.20	0.05248
802.11ax HEW80_Nss1,(MCS0)_2TX	13.86	0.02432	19.86	0.09683
802.11ax HEW160_Nss1,(MCS0)_2TX	16.31	0.04276	22.31	0.17022

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	4.25	4.17	7.22	Inf	13.22	30.00
6175MHz	Pass	6.00	4.79	4.95	7.88	Inf	13.88	30.00
6415MHz	Pass	6.00	4.56	4.86	7.72	Inf	13.72	30.00
6435MHz	Pass	6.00	4.77	5.15	7.97	Inf	13.97	30.00
6475MHz	Pass	6.00	4.54	5.00	7.79	Inf	13.79	30.00
6515MHz	Pass	6.00	4.81	4.81	7.82	Inf	13.82	30.00
6535MHz	Pass	6.00	4.64	4.79	7.73	Inf	13.73	30.00
6695MHz	Pass	6.00	5.07	5.13	8.11	Inf	14.11	30.00
6855MHz	Pass	6.00	3.71	3.89	6.81	Inf	12.81	30.00
6875MHz	Pass	6.00	3.64	3.87	6.77	Inf	12.77	30.00
6895MHz	Pass	6.00	4.53	4.90	7.73	Inf	13.73	30.00
6995MHz	Pass	6.00	4.10	4.00	7.06	Inf	13.06	30.00
7095MHz	Pass	6.00	4.84	4.80	7.83	Inf	13.83	30.00
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	7.87	7.88	10.89	Inf	16.89	30.00
6165MHz	Pass	6.00	8.44	8.64	11.55	Inf	17.55	30.00
6405MHz	Pass	6.00	8.25	8.31	11.29	Inf	17.29	30.00
6445MHz	Pass	6.00	8.39	8.68	11.55	Inf	17.55	30.00
6485MHz	Pass	6.00	8.70	8.66	11.69	Inf	17.69	30.00
6525MHz	Pass	6.00	8.45	8.60	11.54	Inf	17.54	30.00
6565MHz	Pass	6.00	8.64	8.68	11.67	Inf	17.67	30.00
6685MHz	Pass	6.00	8.22	8.47	11.36	Inf	17.36	30.00
6845MHz	Pass	6.00	7.37	7.62	10.51	Inf	16.51	30.00
6885MHz	Pass	6.00	7.33	7.73	10.54	Inf	16.54	30.00
6925MHz	Pass	6.00	8.10	8.56	11.35	Inf	17.35	30.00
7005MHz	Pass	6.00	6.55	6.79	9.68	Inf	15.68	30.00
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	10.61	10.52	13.58	Inf	19.58	30.00
6145MHz	Pass	6.00	10.14	10.21	13.19	Inf	19.19	30.00
6385MHz	Pass	6.00	10.87	11.04	13.97	Inf	19.97	30.00
6465MHz	Pass	6.00	10.89	11.22	14.07	Inf	20.07	30.00
6545MHz	Pass	6.00	11.15	11.19	14.18	Inf	20.18	30.00
6625MHz	Pass	6.00	11.45	11.57	14.52	Inf	20.52	30.00
6705MHz	Pass	6.00	11.19	11.44	14.33	Inf	20.33	30.00
6785MHz	Pass	6.00	11.06	11.32	14.20	Inf	20.20	30.00
6865MHz	Pass	6.00	10.87	11.22	14.06	Inf	20.06	30.00
6945MHz	Pass	6.00	10.65	11.05	13.86	Inf	19.86	30.00
7025MHz	Pass	6.00	9.86	10.18	13.03	Inf	19.03	30.00
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	11.97	12.27	15.13	Inf	21.13	30.00
6185MHz	Pass	6.00	13.73	13.93	16.84	Inf	22.84	30.00
6345MHz	Pass	6.00	14.01	14.07	17.05	Inf	23.05	30.00
6505MHz	Pass	6.00	14.25	14.13	17.20	Inf	23.20	30.00
6665MHz	Pass	6.00	13.83	13.72	16.79	Inf	22.79	30.00
6825MHz	Pass	6.00	13.86	14.10	16.99	Inf	22.99	30.00
6985MHz	Pass	6.00	13.74	13.93	16.85	Inf	22.85	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	6.00	5.78	5.87	8.84	Inf	14.84	30.00
6175MHz	Pass	6.00	5.51	5.67	8.60	Inf	14.60	30.00
6415MHz	Pass	6.00	5.64	6.09	8.88	Inf	14.88	30.00
6435MHz	Pass	6.00	5.14	5.55	8.36	Inf	14.36	30.00
6475MHz	Pass	6.00	5.08	5.55	8.33	Inf	14.33	30.00
6515MHz	Pass	6.00	5.27	5.28	8.29	Inf	14.29	30.00
6535MHz	Pass	6.00	5.10	5.28	8.20	Inf	14.20	30.00



Average Power_Non-Beamforming_Scanning Radio_2T1S

Appendix C.5

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6695MHz	Pass	6.00	5.50	5.67	8.60	Inf	14.60	30.00
6855MHz	Pass	6.00	5.08	5.50	8.31	Inf	14.31	30.00
6875MHz	Pass	6.00	5.18	5.39	8.30	Inf	14.30	30.00
6895MHz	Pass	6.00	5.08	5.45	8.28	Inf	14.28	30.00
6995MHz	Pass	6.00	4.57	4.30	7.45	Inf	13.45	30.00
7095MHz	Pass	6.00	5.27	5.28	8.29	Inf	14.29	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	6.00	8.93	8.79	11.87	Inf	17.87	30.00
6165MHz	Pass	6.00	8.30	8.49	11.41	Inf	17.41	30.00
6405MHz	Pass	6.00	9.07	9.26	12.18	Inf	18.18	30.00
6445MHz	Pass	6.00	8.94	9.21	12.09	Inf	18.09	30.00
6485MHz	Pass	6.00	8.37	8.31	11.35	Inf	17.35	30.00
6525MHz	Pass	6.00	8.14	8.28	11.22	Inf	17.22	30.00
6565MHz	Pass	6.00	9.06	9.31	12.20	Inf	18.20	30.00
6685MHz	Pass	6.00	8.49	8.73	11.62	Inf	17.62	30.00
6845MHz	Pass	6.00	8.17	8.41	11.30	Inf	17.30	30.00
6885MHz	Pass	6.00	8.04	8.49	11.28	Inf	17.28	30.00
6925MHz	Pass	6.00	7.79	8.31	11.07	Inf	17.07	30.00
7005MHz	Pass	6.00	7.28	7.47	10.39	Inf	16.39	30.00
7085MHz	Pass	6.00	8.12	8.25	11.20	Inf	17.20	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00	12.07	11.92	15.01	Inf	21.01	30.00
6145MHz	Pass	6.00	11.32	11.29	14.32	Inf	20.32	30.00
6385MHz	Pass	6.00	11.08	11.26	14.18	Inf	20.18	30.00
6465MHz	Pass	6.00	10.99	11.32	14.17	Inf	20.17	30.00
6545MHz	Pass	6.00	10.94	11.14	14.05	Inf	20.05	30.00
6625MHz	Pass	6.00	12.13	12.37	15.26	Inf	21.26	30.00
6705MHz	Pass	6.00	11.89	12.12	15.02	Inf	21.02	30.00
6785MHz	Pass	6.00	11.04	11.32	14.19	Inf	20.19	30.00
6865MHz	Pass	6.00	10.90	11.23	14.08	Inf	20.08	30.00
6945MHz	Pass	6.00	10.66	11.04	13.86	Inf	19.86	30.00
7025MHz	Pass	6.00	9.97	10.20	13.10	Inf	19.10	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00	11.23	11.55	14.40	Inf	20.40	30.00
6185MHz	Pass	6.00	14.38	14.64	17.52	Inf	23.52	30.00
6345MHz	Pass	6.00	14.04	14.05	17.06	Inf	23.06	30.00
6505MHz	Pass	6.00	14.09	14.08	17.10	Inf	23.10	30.00
6665MHz	Pass	6.00	14.74	14.89	17.83	Inf	23.83	30.00
6825MHz	Pass	6.00	13.96	14.29	17.14	Inf	23.14	30.00
6985MHz	Pass	6.00	13.18	13.42	16.31	Inf	22.31	30.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.97	0.00993	18.98	0.07907
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.85	0.01928	21.86	0.15346
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.59	0.03622	24.60	0.28840
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	18.23	0.06653	27.24	0.52966
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.86	0.00968	18.87	0.07709
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.91	0.01954	21.92	0.15560
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	16.12	0.04093	25.13	0.32584
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.73	0.05929	26.74	0.47206
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.01	0.01002	19.02	0.07980
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.31	0.01702	21.32	0.13552
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.41	0.03475	24.42	0.27669
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.94	0.06223	26.95	0.49545
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	9.91	0.00979	18.92	0.07798
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	13.35	0.02163	22.36	0.17219
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.51	0.03556	24.52	0.28314
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	18.04	0.06368	27.05	0.50699



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	6.37	6.00	9.20	Inf	18.21	30.00
6175MHz	Pass	9.01	7.07	6.85	9.97	Inf	18.98	30.00
6415MHz	Pass	9.01	5.97	5.82	8.91	Inf	17.92	30.00
6435MHz	Pass	9.01	5.91	5.86	8.90	Inf	17.91	30.00
6475MHz	Pass	9.01	6.80	6.77	9.80	Inf	18.81	30.00
6515MHz	Pass	9.01	6.89	6.80	9.86	Inf	18.87	30.00
6535MHz	Pass	9.01	5.89	5.93	8.92	Inf	17.93	30.00
6695MHz	Pass	9.01	7.15	6.85	10.01	Inf	19.02	30.00
6855MHz	Pass	9.01	7.03	6.26	9.67	Inf	18.68	30.00
6875MHz	Pass	9.01	7.10	6.14	9.66	Inf	18.67	30.00
6895MHz	Pass	9.01	6.62	5.93	9.30	Inf	18.31	30.00
6995MHz	Pass	9.01	6.12	5.23	8.71	Inf	17.72	30.00
7095MHz	Pass	9.01	6.81	6.99	9.91	Inf	18.92	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	9.52	9.09	12.32	Inf	21.33	30.00
6165MHz	Pass	9.01	9.69	9.98	12.85	Inf	21.86	30.00
6405MHz	Pass	9.01	8.94	9.16	12.06	Inf	21.07	30.00
6445MHz	Pass	9.01	8.80	8.96	11.89	Inf	20.90	30.00
6485MHz	Pass	9.01	8.66	9.20	11.95	Inf	20.96	30.00
6525MHz	Pass	9.01	9.87	9.92	12.91	Inf	21.92	30.00
6565MHz	Pass	9.01	8.98	8.98	11.99	Inf	21.00	30.00
6685MHz	Pass	9.01	9.08	9.29	12.20	Inf	21.21	30.00
6845MHz	Pass	9.01	9.31	9.22	12.28	Inf	21.29	30.00
6885MHz	Pass	9.01	9.48	9.12	12.31	Inf	21.32	30.00
6925MHz	Pass	9.01	10.33	10.34	13.35	Inf	22.36	30.00
7005MHz	Pass	9.01	9.01	9.20	12.12	Inf	21.13	30.00
7085MHz	Pass	9.01	8.59	10.23	12.50	Inf	21.51	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	12.78	12.38	15.59	Inf	24.60	30.00
6145MHz	Pass	9.01	11.93	12.40	15.18	Inf	24.19	30.00
6385MHz	Pass	9.01	12.21	12.40	15.32	Inf	24.33	30.00
6465MHz	Pass	9.01	13.11	13.10	16.12	Inf	25.13	30.00
6545MHz	Pass	9.01	12.03	12.14	15.10	Inf	24.11	30.00
6625MHz	Pass	9.01	12.30	12.49	15.41	Inf	24.42	30.00
6705MHz	Pass	9.01	12.21	12.58	15.41	Inf	24.42	30.00
6785MHz	Pass	9.01	12.10	12.47	15.30	Inf	24.31	30.00
6865MHz	Pass	9.01	12.43	12.26	15.36	Inf	24.37	30.00
6945MHz	Pass	9.01	12.57	12.43	15.51	Inf	24.52	30.00
7025MHz	Pass	9.01	12.51	12.15	15.34	Inf	24.35	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	13.14	12.76	15.96	Inf	24.97	30.00
6185MHz	Pass	9.01	14.54	14.26	17.41	Inf	26.42	30.00
6345MHz	Pass	9.01	15.26	15.18	18.23	Inf	27.24	30.00
6505MHz	Pass	9.01	14.61	14.83	17.73	Inf	26.74	30.00
6665MHz	Pass	9.01	15.06	14.67	17.88	Inf	26.89	30.00
6825MHz	Pass	9.01	15.22	14.61	17.94	Inf	26.95	30.00
6985MHz	Pass	9.01	14.85	15.20	18.04	Inf	27.05	30.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	5.80	0.00380	17.82	0.06053
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	9.14	0.00820	21.16	0.13062
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	12.42	0.01746	24.44	0.27797
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	15.16	0.03281	27.18	0.52240
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	5.88	0.00387	17.90	0.06166
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	9.13	0.00818	21.15	0.13032
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	12.41	0.01742	24.43	0.27733
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	15.24	0.03342	27.26	0.53211
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	6.11	0.00408	18.13	0.06501
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	9.12	0.00817	21.14	0.13002
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	12.01	0.01589	24.03	0.25293
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	15.36	0.03436	27.38	0.54702
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	6.00	0.00398	18.02	0.06339
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	9.41	0.00873	21.43	0.13900
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	11.86	0.01535	23.88	0.24434
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	14.12	0.02582	26.14	0.41115

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	12.02	-1.11	-0.66	-1.05	-0.93	5.09	Inf	17.11	30.00
6175MHz	Pass	12.02	-0.86	-0.62	-1.31	-1.07	5.06	Inf	17.08	30.00
6415MHz	Pass	12.02	-0.05	-0.48	-0.28	-0.09	5.80	Inf	17.82	30.00
6435MHz	Pass	12.02	-0.24	-0.64	-0.27	-0.28	5.67	Inf	17.69	30.00
6475MHz	Pass	12.02	-0.50	-0.74	-0.29	-0.29	5.57	Inf	17.59	30.00
6515MHz	Pass	12.02	-0.08	-0.20	-0.15	-0.14	5.88	Inf	17.90	30.00
6535MHz	Pass	12.02	-0.12	0.57	-0.02	-0.11	6.11	Inf	18.13	30.00
6695MHz	Pass	12.02	-0.25	0.06	0.16	0.03	6.02	Inf	18.04	30.00
6855MHz	Pass	12.02	-0.13	0.05	-0.68	-0.27	5.77	Inf	17.79	30.00
6875MHz	Pass	12.02	-0.11	0.11	-0.73	-0.25	5.79	Inf	17.81	30.00
6895MHz	Pass	12.02	-0.41	-0.10	-1.15	-0.53	5.49	Inf	17.51	30.00
6995MHz	Pass	12.02	-1.35	-1.10	-1.72	-1.13	4.70	Inf	16.72	30.00
7095MHz	Pass	12.02	-0.41	0.48	-0.15	-0.07	6.00	Inf	18.02	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	12.02	2.07	2.62	1.87	2.26	8.23	Inf	20.25	30.00
6165MHz	Pass	12.02	3.16	3.49	2.72	3.09	9.14	Inf	21.16	30.00
6405MHz	Pass	12.02	2.93	2.64	2.77	2.99	8.86	Inf	20.88	30.00
6445MHz	Pass	12.02	2.78	2.39	2.77	2.86	8.72	Inf	20.74	30.00
6485MHz	Pass	12.02	2.96	3.41	2.67	2.83	9.00	Inf	21.02	30.00
6525MHz	Pass	12.02	2.88	3.59	2.96	2.97	9.13	Inf	21.15	30.00
6565MHz	Pass	12.02	3.07	3.07	3.10	3.15	9.12	Inf	21.14	30.00
6685MHz	Pass	12.02	2.74	3.09	3.15	3.08	9.04	Inf	21.06	30.00
6845MHz	Pass	12.02	2.98	3.14	2.47	2.86	8.89	Inf	20.91	30.00
6885MHz	Pass	12.02	2.69	2.72	1.86	2.56	8.49	Inf	20.51	30.00
6925MHz	Pass	12.02	3.49	3.84	2.63	3.52	9.41	Inf	21.43	30.00
7005MHz	Pass	12.02	1.70	2.02	1.28	1.93	7.76	Inf	19.78	30.00
7085MHz	Pass	12.02	2.83	3.79	3.16	3.31	9.31	Inf	21.33	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	12.02	5.62	6.32	5.71	5.92	11.92	Inf	23.94	30.00
6145MHz	Pass	12.02	6.32	6.17	6.23	6.40	12.30	Inf	24.32	30.00
6385MHz	Pass	12.02	6.41	6.92	5.99	6.22	12.42	Inf	24.44	30.00
6465MHz	Pass	12.02	5.98	5.74	5.97	6.00	11.94	Inf	23.96	30.00
6545MHz	Pass	12.02	6.20	7.03	6.24	6.02	12.41	Inf	24.43	30.00
6625MHz	Pass	12.02	5.49	5.63	5.79	5.60	11.65	Inf	23.67	30.00
6705MHz	Pass	12.02	5.42	5.77	5.75	5.92	11.74	Inf	23.76	30.00
6785MHz	Pass	12.02	5.96	6.52	5.74	5.70	12.01	Inf	24.03	30.00
6865MHz	Pass	12.02	6.01	6.23	5.17	6.26	11.96	Inf	23.98	30.00
6945MHz	Pass	12.02	5.69	6.04	4.85	5.79	11.64	Inf	23.66	30.00
7025MHz	Pass	12.02	5.76	6.12	5.34	6.09	11.86	Inf	23.88	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	12.02	8.07	7.90	8.33	8.32	14.18	Inf	26.20	30.00
6185MHz	Pass	12.02	8.94	8.87	9.52	9.20	15.16	Inf	27.18	30.00
6345MHz	Pass	12.02	7.94	7.73	8.70	8.34	14.21	Inf	26.23	30.00
6505MHz	Pass	12.02	8.93	9.43	9.33	9.16	15.24	Inf	27.26	30.00
6665MHz	Pass	12.02	9.49	9.40	9.11	9.36	15.36	Inf	27.38	30.00
6825MHz	Pass	12.02	9.23	9.10	9.40	9.21	15.26	Inf	27.28	30.00
6985MHz	Pass	12.02	8.33	7.62	8.48	7.93	14.12	Inf	26.14	30.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.81	0.00760	17.82	0.06053
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.11	0.01626	21.12	0.12942
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	14.93	0.03112	23.94	0.24774
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.44	0.05546	26.45	0.44157
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.29	0.00675	17.30	0.05370
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.00	0.01585	21.01	0.12618
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	14.10	0.02570	23.11	0.20464
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.05	0.05070	26.06	0.40365
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.52	0.00711	17.53	0.05662
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	12.13	0.01633	21.14	0.13002
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	15.20	0.03311	24.21	0.26363
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.78	0.05998	26.79	0.47753
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	8.21	0.00662	17.22	0.05272
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	11.13	0.01297	20.14	0.10328
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	13.80	0.02399	22.81	0.19099
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	16.25	0.04217	25.26	0.33574

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	5.69	5.78	8.75	Inf	17.76	30.00
6175MHz	Pass	9.01	5.43	5.59	8.52	Inf	17.53	30.00
6415MHz	Pass	9.01	5.57	6.02	8.81	Inf	17.82	30.00
6435MHz	Pass	9.01	5.07	5.48	8.29	Inf	17.30	30.00
6475MHz	Pass	9.01	5.02	5.49	8.27	Inf	17.28	30.00
6515MHz	Pass	9.01	5.21	5.22	8.23	Inf	17.24	30.00
6535MHz	Pass	9.01	5.02	5.20	8.12	Inf	17.13	30.00
6695MHz	Pass	9.01	5.42	5.59	8.52	Inf	17.53	30.00
6855MHz	Pass	9.01	5.03	5.45	8.26	Inf	17.27	30.00
6875MHz	Pass	9.01	5.11	5.32	8.23	Inf	17.24	30.00
6895MHz	Pass	9.01	5.01	5.38	8.21	Inf	17.22	30.00
6995MHz	Pass	9.01	4.50	4.23	7.38	Inf	16.39	30.00
7095MHz	Pass	9.01	5.18	5.19	8.20	Inf	17.21	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	8.87	8.73	11.81	Inf	20.82	30.00
6165MHz	Pass	9.01	8.23	8.42	11.34	Inf	20.35	30.00
6405MHz	Pass	9.01	9.00	9.19	12.11	Inf	21.12	30.00
6445MHz	Pass	9.01	8.85	9.12	12.00	Inf	21.01	30.00
6485MHz	Pass	9.01	8.28	8.22	11.26	Inf	20.27	30.00
6525MHz	Pass	9.01	8.04	8.18	11.12	Inf	20.13	30.00
6565MHz	Pass	9.01	8.99	9.24	12.13	Inf	21.14	30.00
6685MHz	Pass	9.01	8.44	8.68	11.57	Inf	20.58	30.00
6845MHz	Pass	9.01	8.08	8.32	11.21	Inf	20.22	30.00
6885MHz	Pass	9.01	7.94	8.39	11.18	Inf	20.19	30.00
6925MHz	Pass	9.01	7.72	8.24	11.00	Inf	20.01	30.00
7005MHz	Pass	9.01	7.21	7.40	10.32	Inf	19.33	30.00
7085MHz	Pass	9.01	8.05	8.18	11.13	Inf	20.14	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	11.99	11.84	14.93	Inf	23.94	30.00
6145MHz	Pass	9.01	11.26	11.23	14.26	Inf	23.27	30.00
6385MHz	Pass	9.01	11.03	11.21	14.13	Inf	23.14	30.00
6465MHz	Pass	9.01	10.92	11.25	14.10	Inf	23.11	30.00
6545MHz	Pass	9.01	10.89	11.09	14.00	Inf	23.01	30.00
6625MHz	Pass	9.01	12.07	12.31	15.20	Inf	24.21	30.00
6705MHz	Pass	9.01	11.79	12.02	14.92	Inf	23.93	30.00
6785MHz	Pass	9.01	10.96	11.24	14.11	Inf	23.12	30.00
6865MHz	Pass	9.01	10.83	11.16	14.01	Inf	23.02	30.00
6945MHz	Pass	9.01	10.60	10.98	13.80	Inf	22.81	30.00
7025MHz	Pass	9.01	9.91	10.14	13.04	Inf	22.05	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	11.18	11.50	14.35	Inf	23.36	30.00
6185MHz	Pass	9.01	14.30	14.56	17.44	Inf	26.45	30.00
6345MHz	Pass	9.01	13.96	13.97	16.98	Inf	25.99	30.00
6505MHz	Pass	9.01	14.04	14.03	17.05	Inf	26.06	30.00
6665MHz	Pass	9.01	14.69	14.84	17.78	Inf	26.79	30.00
6825MHz	Pass	9.01	13.88	14.21	17.06	Inf	26.07	30.00
6985MHz	Pass	9.01	13.12	13.36	16.25	Inf	25.26	30.00

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

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.60	4.40
11a40_Nss1,(6Mbps)_1TX	-1.33	4.67
11a80_Nss1,(6Mbps)_1TX	-1.06	4.94
11a160_Nss1,(6Mbps)_1TX	-4.02	1.98
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.81	4.19
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.78	4.22
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.61	4.39
802.11ax HEW160_Nss1,(MCS0)_1TX	-3.89	2.11
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.60	4.40
11a40_Nss1,(6Mbps)_1TX	-1.53	4.47
11a80_Nss1,(6Mbps)_1TX	-1.22	4.78
11a160_Nss1,(6Mbps)_1TX	-5.10	0.90
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.74	4.26
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.09	4.91
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.81	4.19
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.94	1.06
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.03	4.97
11a40_Nss1,(6Mbps)_1TX	-1.62	4.38
11a80_Nss1,(6Mbps)_1TX	-1.10	4.90
11a160_Nss1,(6Mbps)_1TX	-4.08	1.92
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.41	4.59
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.35	4.65
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.39	4.61
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.25	1.75
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_1TX	-1.74	4.26
11a40_Nss1,(6Mbps)_1TX	-1.48	4.52
11a80_Nss1,(6Mbps)_1TX	-1.98	4.02
11a160_Nss1,(6Mbps)_1TX	-4.11	1.89
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.33	4.67
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.47	4.53
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.29	4.71
802.11ax HEW160_Nss1,(MCS0)_1TX	-3.59	2.41

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.97	-1.97	Inf	4.03	5.00
6175MHz	Pass	6.00	-1.65	-1.65	Inf	4.35	5.00
6415MHz	Pass	6.00	-1.60	-1.60	Inf	4.40	5.00
6435MHz	Pass	6.00	-1.60	-1.60	Inf	4.40	5.00
6475MHz	Pass	6.00	-1.66	-1.66	Inf	4.34	5.00
6515MHz	Pass	6.00	-1.83	-1.83	Inf	4.17	5.00
6535MHz	Pass	6.00	-1.65	-1.65	Inf	4.35	5.00
6695MHz	Pass	6.00	-1.24	-1.24	Inf	4.76	5.00
6855MHz	Pass	6.00	-1.19	-1.19	Inf	4.81	5.00
6875MHz	Pass	6.00	-1.03	-1.03	Inf	4.97	5.00
6895MHz	Pass	6.00	-1.99	-1.99	Inf	4.01	5.00
6995MHz	Pass	6.00	-1.74	-1.74	Inf	4.26	5.00
7095MHz	Pass	6.00	-1.79	-1.79	Inf	4.21	5.00
11a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-1.55	-1.55	Inf	4.45	5.00
6165MHz	Pass	6.00	-1.33	-1.33	Inf	4.67	5.00
6405MHz	Pass	6.00	-1.87	-1.87	Inf	4.13	5.00
6445MHz	Pass	6.00	-1.86	-1.86	Inf	4.14	5.00
6485MHz	Pass	6.00	-1.53	-1.53	Inf	4.47	5.00
6525MHz	Pass	6.00	-1.73	-1.73	Inf	4.27	5.00
6565MHz	Pass	6.00	-1.70	-1.70	Inf	4.30	5.00
6685MHz	Pass	6.00	-1.68	-1.68	Inf	4.32	5.00
6845MHz	Pass	6.00	-1.77	-1.77	Inf	4.23	5.00
6885MHz	Pass	6.00	-1.62	-1.62	Inf	4.38	5.00
6925MHz	Pass	6.00	-1.48	-1.48	Inf	4.52	5.00
7005MHz	Pass	6.00	-2.16	-2.16	Inf	3.84	5.00
7085MHz	Pass	6.00	-2.10	-2.10	Inf	3.90	5.00
11a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-2.92	-2.92	Inf	3.08	5.00
6145MHz	Pass	6.00	-1.06	-1.06	Inf	4.94	5.00
6385MHz	Pass	6.00	-1.07	-1.07	Inf	4.93	5.00
6465MHz	Pass	6.00	-1.48	-1.48	Inf	4.52	5.00
6545MHz	Pass	6.00	-1.22	-1.22	Inf	4.78	5.00
6625MHz	Pass	6.00	-1.95	-1.95	Inf	4.05	5.00
6705MHz	Pass	6.00	-1.89	-1.89	Inf	4.11	5.00
6785MHz	Pass	6.00	-1.10	-1.10	Inf	4.90	5.00
6865MHz	Pass	6.00	-1.93	-1.93	Inf	4.07	5.00
6945MHz	Pass	6.00	-1.98	-1.98	Inf	4.02	5.00
7025MHz	Pass	6.00	-2.02	-2.02	Inf	3.98	5.00
11a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-9.02	-9.02	Inf	-3.02	5.00
6185MHz	Pass	6.00	-5.02	-5.02	Inf	0.98	5.00
6345MHz	Pass	6.00	-4.02	-4.02	Inf	1.98	5.00
6505MHz	Pass	6.00	-5.10	-5.10	Inf	0.90	5.00
6665MHz	Pass	6.00	-4.08	-4.08	Inf	1.92	5.00
6825MHz	Pass	6.00	-4.36	-4.36	Inf	1.64	5.00
6985MHz	Pass	6.00	-4.11	-4.11	Inf	1.89	5.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-2.16	-2.16	Inf	3.84	5.00
6175MHz	Pass	6.00	-1.84	-1.84	Inf	4.16	5.00
6415MHz	Pass	6.00	-1.81	-1.81	Inf	4.19	5.00
6435MHz	Pass	6.00	-1.74	-1.74	Inf	4.26	5.00
6475MHz	Pass	6.00	-1.85	-1.85	Inf	4.15	5.00
6515MHz	Pass	6.00	-1.94	-1.94	Inf	4.06	5.00



PSD (E.I.R.P.)_Non-Beamforming_Serving Radio_1T1S

Appendix D.1

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	6.00	-1.88	-1.88	Inf	4.12	5.00
6695MHz	Pass	6.00	-1.42	-1.42	Inf	4.58	5.00
6855MHz	Pass	6.00	-1.41	-1.41	Inf	4.59	5.00
6875MHz	Pass	6.00	-2.21	-2.21	Inf	3.79	5.00
6895MHz	Pass	6.00	-1.33	-1.33	Inf	4.67	5.00
6995MHz	Pass	6.00	-1.95	-1.95	Inf	4.05	5.00
7095MHz	Pass	6.00	-2.17	-2.17	Inf	3.83	5.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-2.00	-2.00	Inf	4.00	5.00
6165MHz	Pass	6.00	-1.95	-1.95	Inf	4.05	5.00
6405MHz	Pass	6.00	-1.78	-1.78	Inf	4.22	5.00
6445MHz	Pass	6.00	-1.97	-1.97	Inf	4.03	5.00
6485MHz	Pass	6.00	-2.20	-2.20	Inf	3.80	5.00
6525MHz	Pass	6.00	-1.09	-1.09	Inf	4.91	5.00
6565MHz	Pass	6.00	-1.94	-1.94	Inf	4.06	5.00
6685MHz	Pass	6.00	-1.73	-1.73	Inf	4.27	5.00
6845MHz	Pass	6.00	-1.55	-1.55	Inf	4.45	5.00
6885MHz	Pass	6.00	-1.35	-1.35	Inf	4.65	5.00
6925MHz	Pass	6.00	-1.94	-1.94	Inf	4.06	5.00
7005MHz	Pass	6.00	-1.52	-1.52	Inf	4.48	5.00
7085MHz	Pass	6.00	-1.47	-1.47	Inf	4.53	5.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-3.48	-3.48	Inf	2.52	5.00
6145MHz	Pass	6.00	-1.90	-1.90	Inf	4.10	5.00
6385MHz	Pass	6.00	-1.61	-1.61	Inf	4.39	5.00
6465MHz	Pass	6.00	-2.11	-2.11	Inf	3.89	5.00
6545MHz	Pass	6.00	-1.81	-1.81	Inf	4.19	5.00
6625MHz	Pass	6.00	-1.66	-1.66	Inf	4.34	5.00
6705MHz	Pass	6.00	-1.63	-1.63	Inf	4.37	5.00
6785MHz	Pass	6.00	-1.84	-1.84	Inf	4.16	5.00
6865MHz	Pass	6.00	-1.39	-1.39	Inf	4.61	5.00
6945MHz	Pass	6.00	-1.29	-1.29	Inf	4.71	5.00
7025MHz	Pass	6.00	-1.44	-1.44	Inf	4.56	5.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-7.97	-7.97	Inf	-1.97	5.00
6185MHz	Pass	6.00	-4.89	-4.89	Inf	1.11	5.00
6345MHz	Pass	6.00	-3.89	-3.89	Inf	2.11	5.00
6505MHz	Pass	6.00	-4.94	-4.94	Inf	1.06	5.00
6665MHz	Pass	6.00	-4.25	-4.25	Inf	1.75	5.00
6825MHz	Pass	6.00	-4.41	-4.41	Inf	1.59	5.00
6985MHz	Pass	6.00	-3.59	-3.59	Inf	2.41	5.00

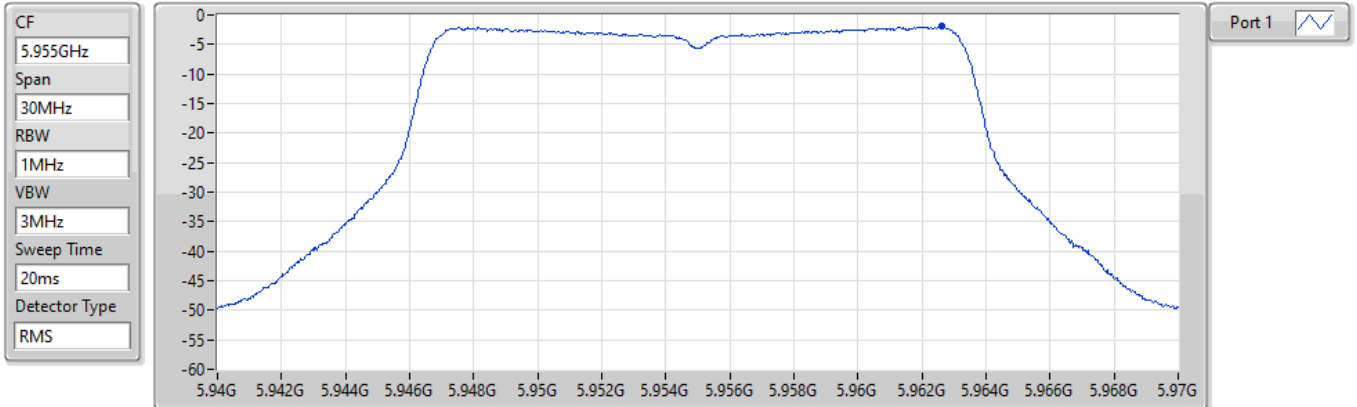
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

11a20_Nss1,(6Mbps)_1TX

PSD

5955MHz

01/09/2021

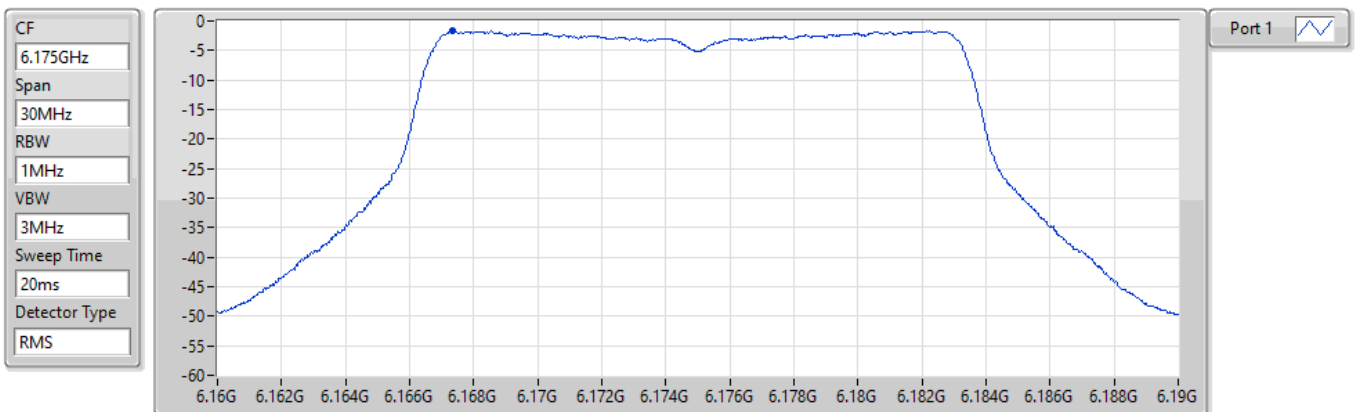


11a20_Nss1,(6Mbps)_1TX

PSD

6175MHz

01/09/2021

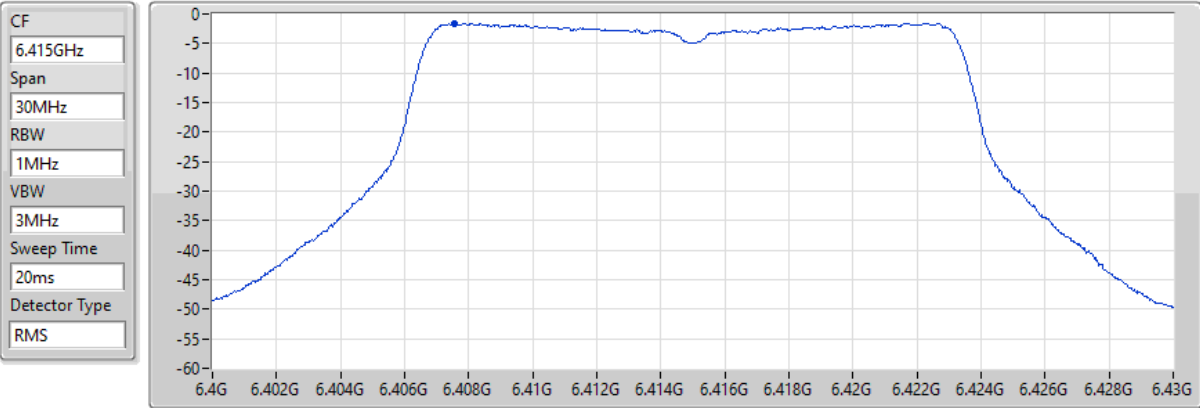


11a20_Nss1,(6Mbps)_1TX

PSD

6415MHz

01/09/2021



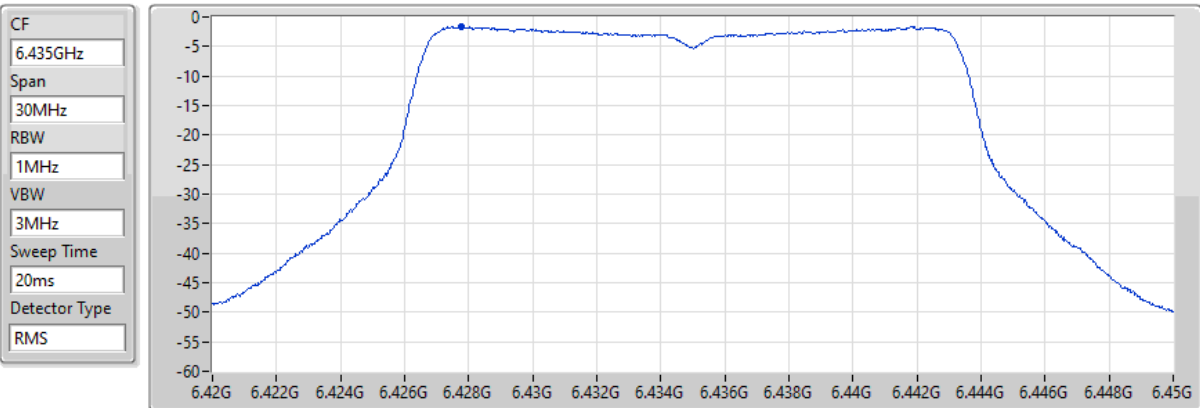
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.60	-1.60	-1.60

11a20_Nss1,(6Mbps)_1TX

PSD

6435MHz

01/09/2021



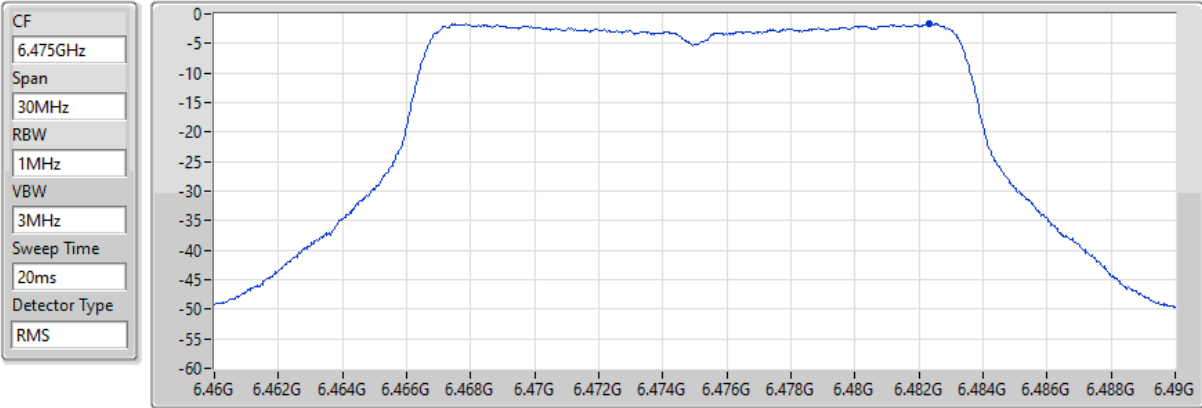
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.60	-1.60	-1.60

11a20_Nss1,(6Mbps)_1TX

PSD

6475MHz

01/09/2021



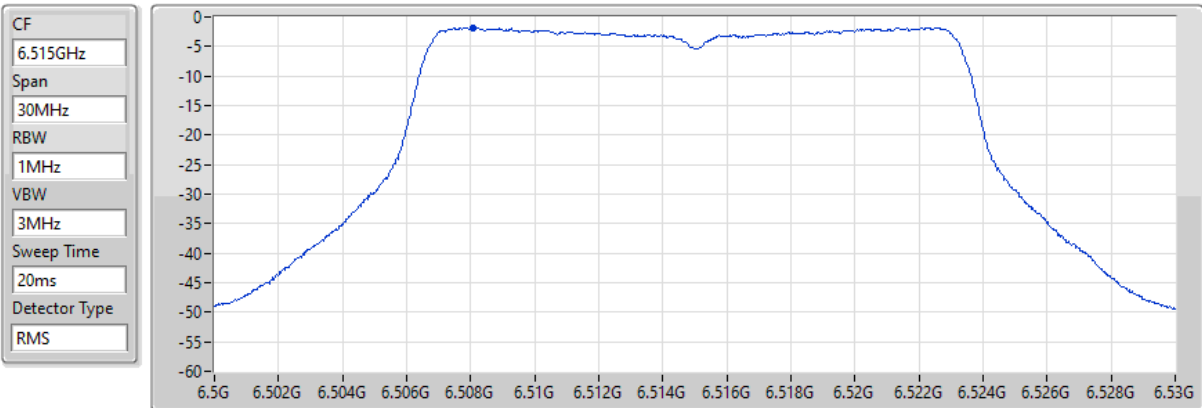
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.66	-1.66	-1.66

11a20_Nss1,(6Mbps)_1TX

PSD

6515MHz

01/09/2021



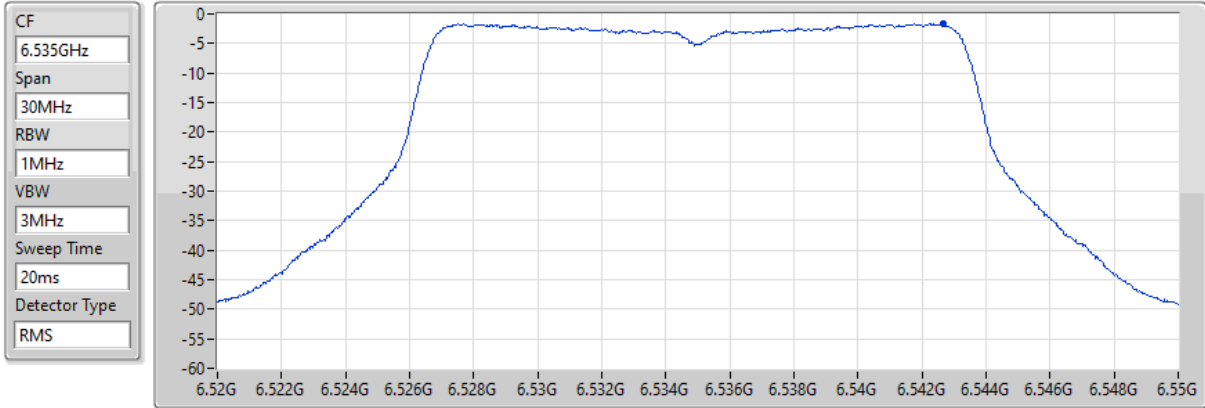
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.83	-1.83	-1.83

11a20_Nss1,(6Mbps)_1TX

PSD

6535MHz

01/09/2021



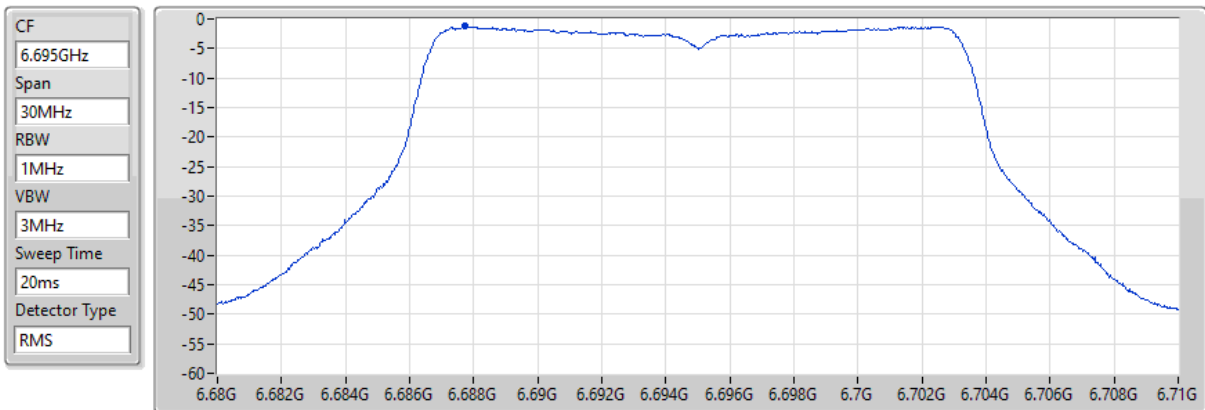
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.65	-1.65	-1.65

11a20_Nss1,(6Mbps)_1TX

PSD

6695MHz

01/09/2021



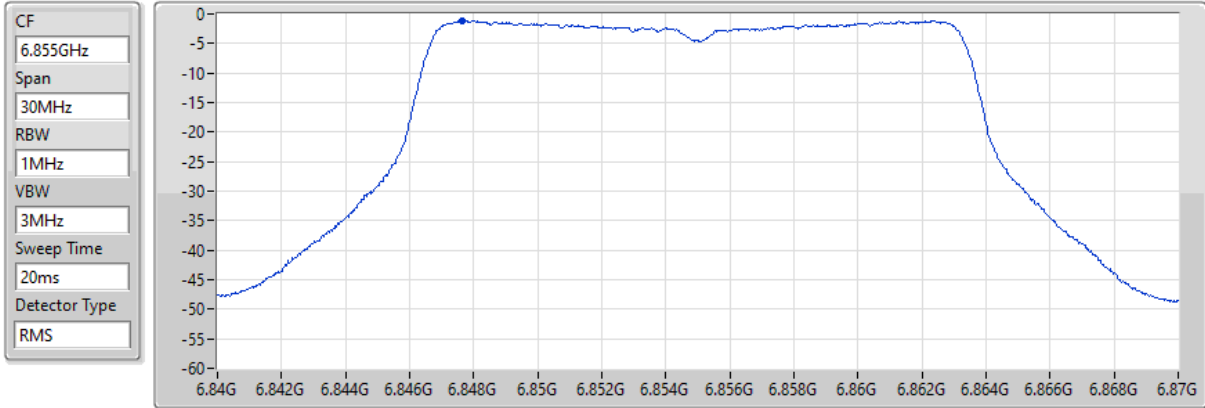
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.24	-1.24	-1.24

11a20_Nss1,(6Mbps)_1TX

PSD

6855MHz

01/09/2021

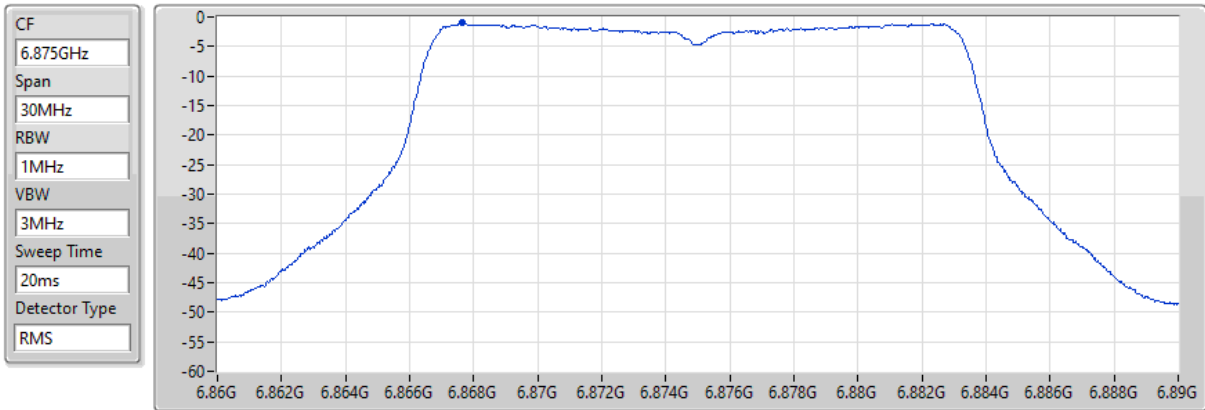


11a20_Nss1,(6Mbps)_1TX

PSD

6875MHz

01/09/2021

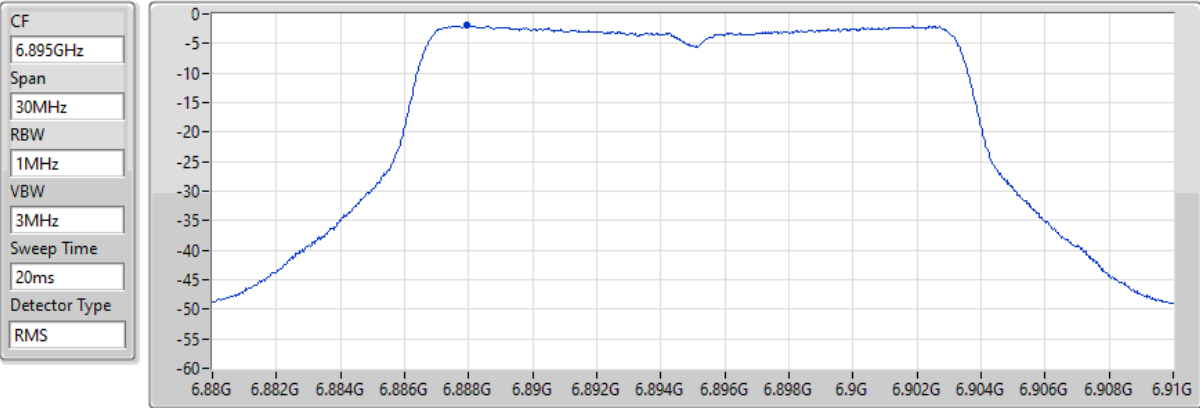


11a20_Nss1,(6Mbps)_1TX

PSD

6895MHz

01/09/2021



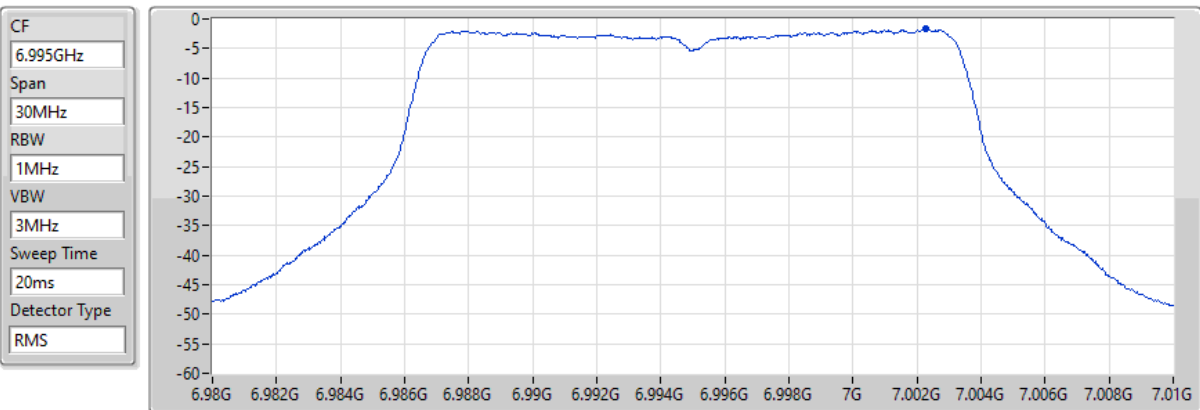
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.99	-1.99	-1.99

11a20_Nss1,(6Mbps)_1TX

PSD

6995MHz

01/09/2021



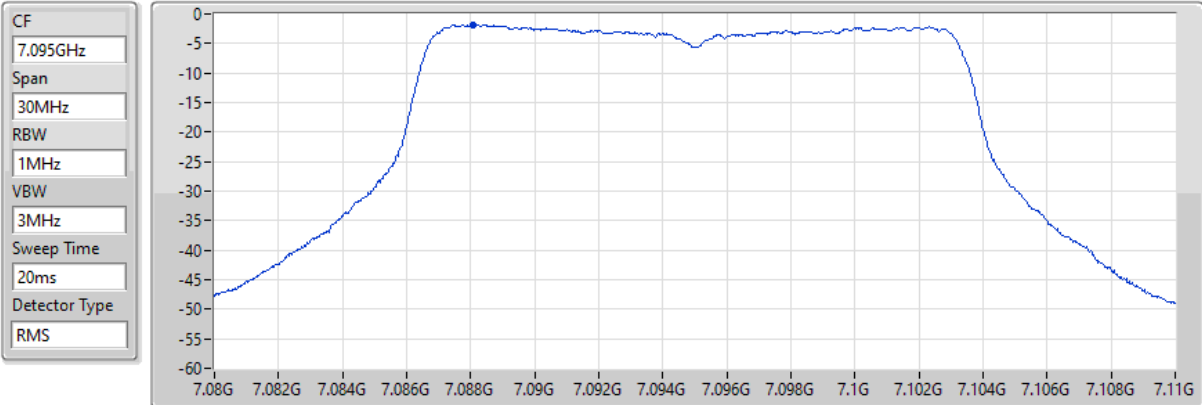
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.74	-1.74	-1.74

11a20_Nss1,(6Mbps)_1TX

PSD

7095MHz

01/09/2021

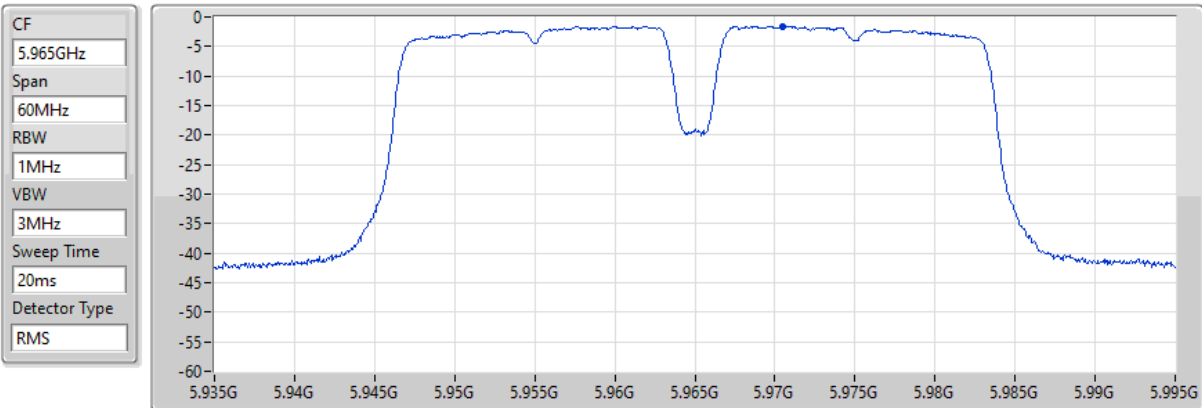


11a40_Nss1,(6Mbps)_1TX

PSD

5965MHz

01/09/2021

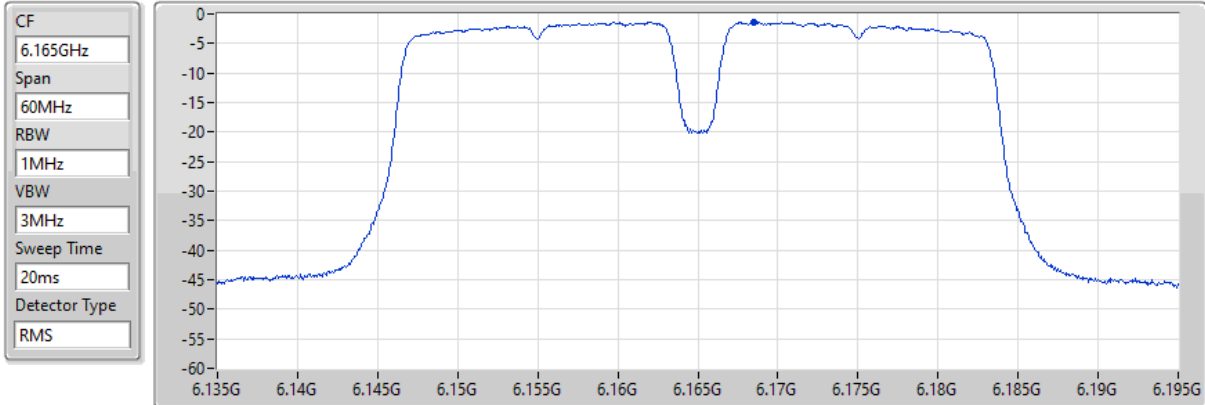


11a40_Nss1,(6Mbps)_1TX

PSD

6165MHz

01/09/2021



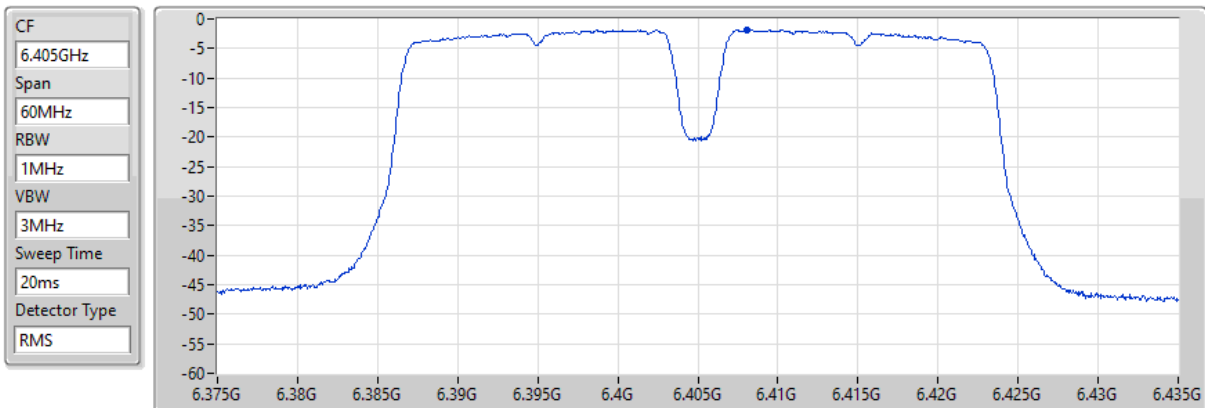
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.33	-1.33	-1.33

11a40_Nss1,(6Mbps)_1TX

PSD

6405MHz

01/09/2021



Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.87	-1.87	-1.87

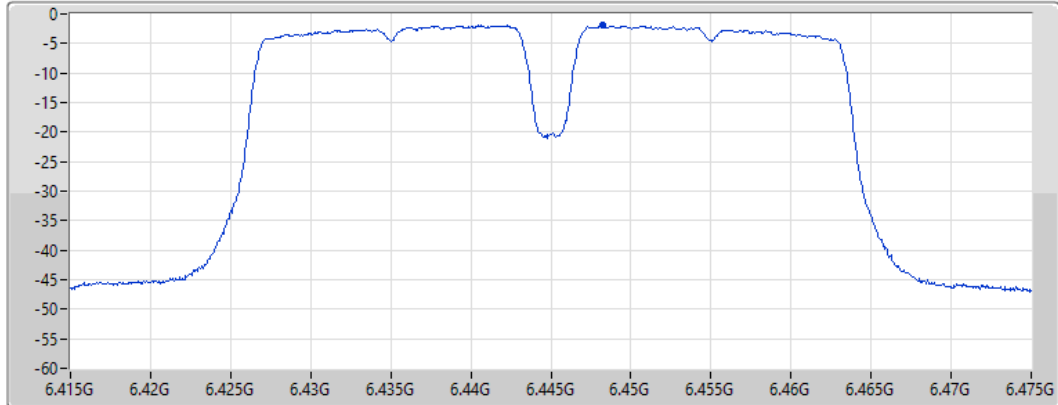
11a40_Nss1,(6Mbps)_1TX

PSD

6445MHz

01/09/2021

CF
6.445GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.86	-1.86	-1.86

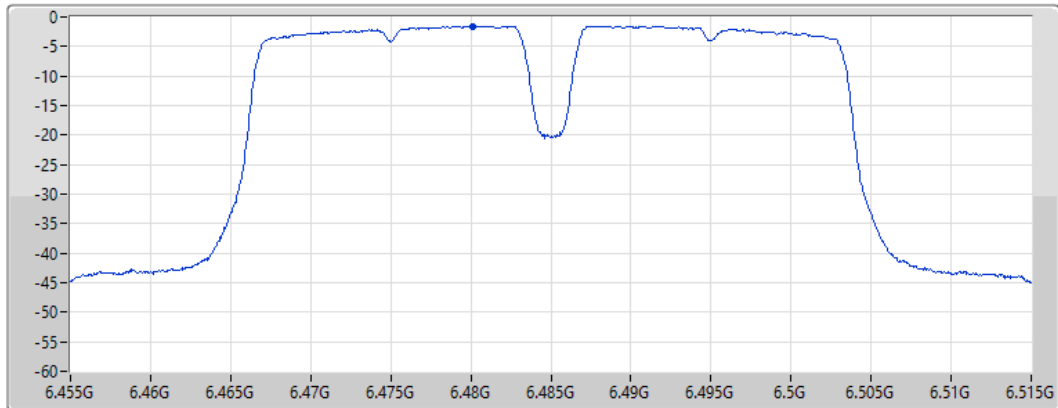
11a40_Nss1,(6Mbps)_1TX

PSD

6485MHz

01/09/2021

CF
6.485GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

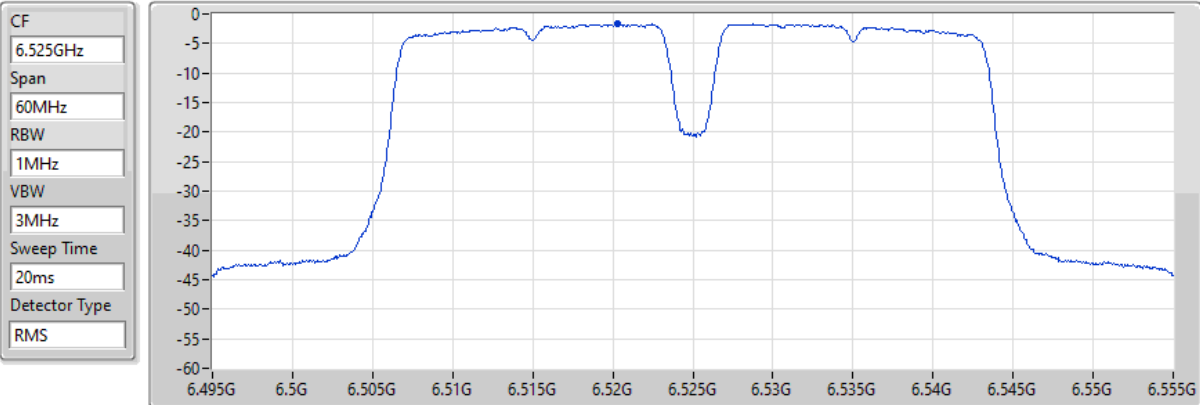
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.53	-1.53	-1.53

11a40_Nss1,(6Mbps)_1TX

PSD

6525MHz

01/09/2021



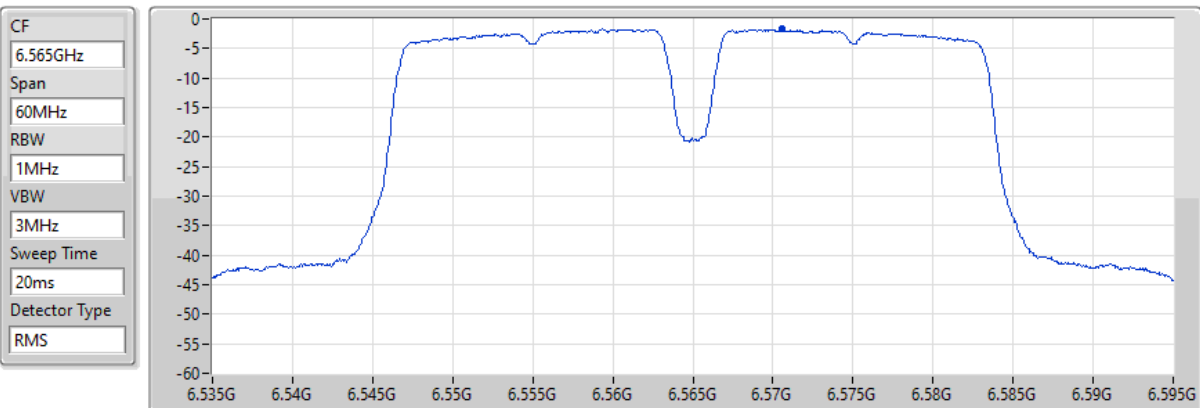
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.73	-1.73	-1.73

11a40_Nss1,(6Mbps)_1TX

PSD

6565MHz

01/09/2021



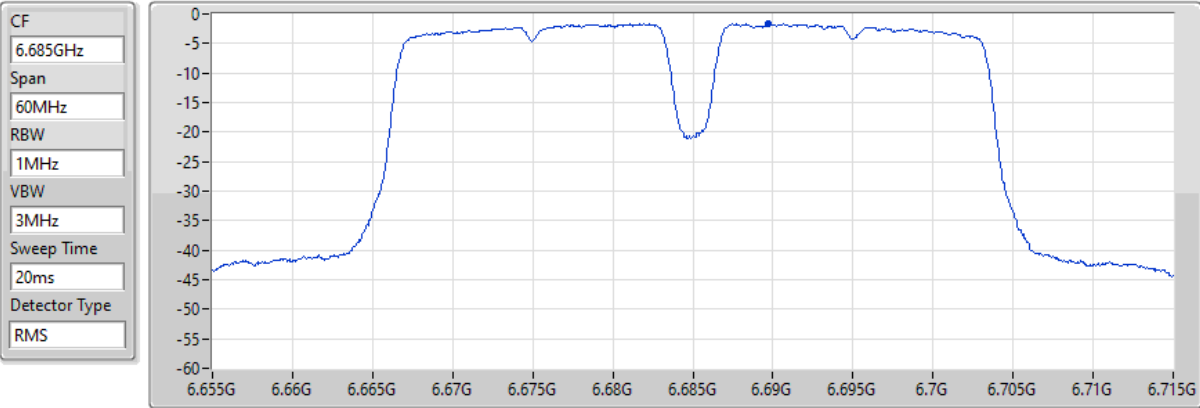
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.70	-1.70	-1.70

11a40_Nss1,(6Mbps)_1TX

PSD

6685MHz

01/09/2021



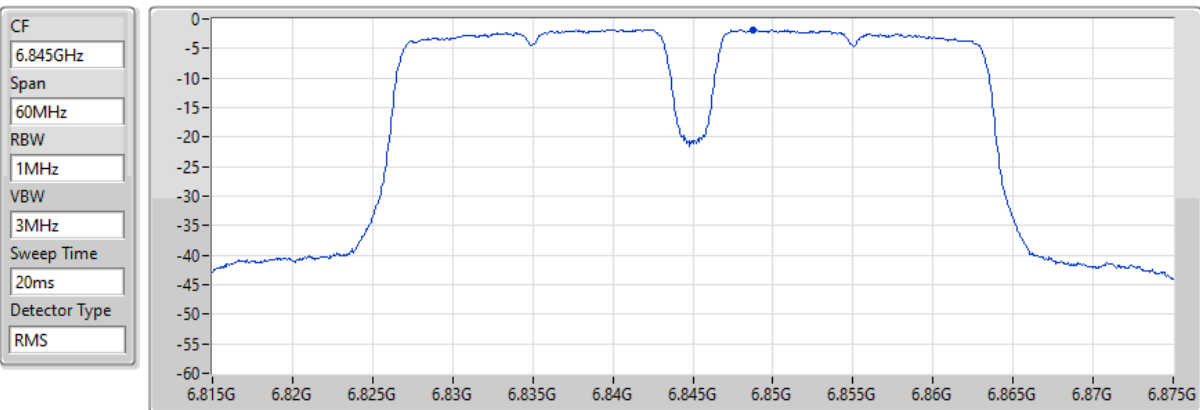
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.68	-1.68	-1.68

11a40_Nss1,(6Mbps)_1TX

PSD

6845MHz

01/09/2021



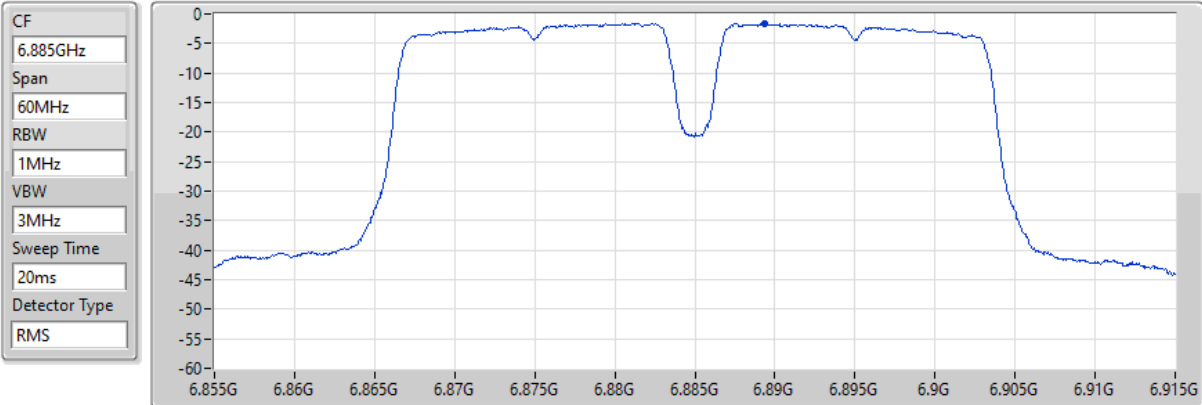
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.77	-1.77	-1.77

11a40_Nss1,(6Mbps)_1TX

PSD

6885MHz

01/09/2021



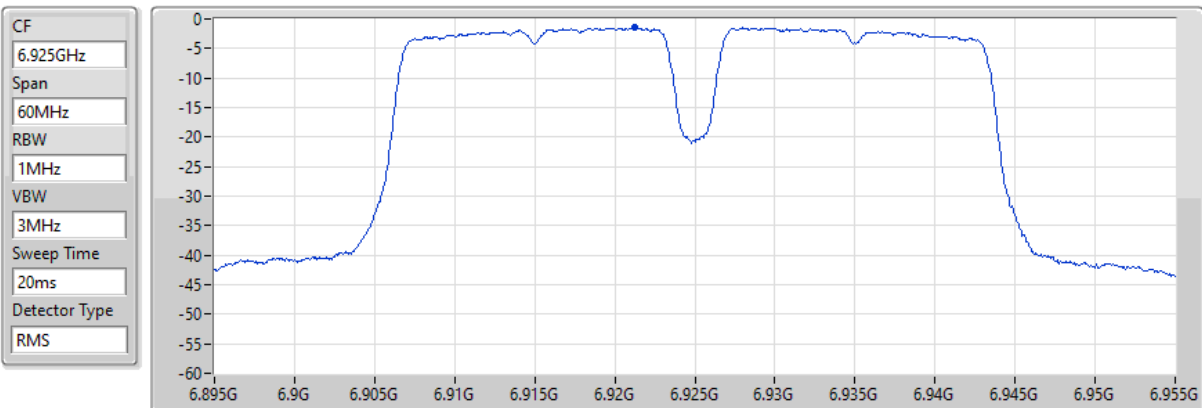
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.62	-1.62	-1.62

11a40_Nss1,(6Mbps)_1TX

PSD

6925MHz

01/09/2021



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.48	-1.48	-1.48

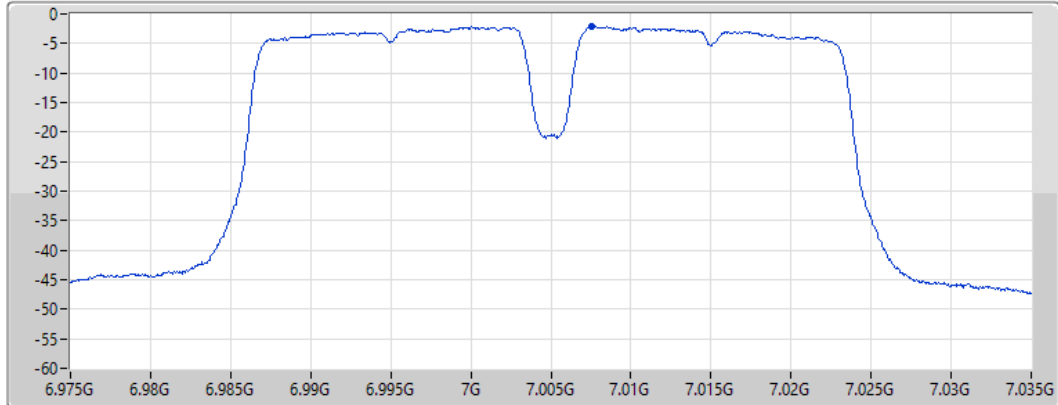
11a40_Nss1,(6Mbps)_1TX

PSD

7005MHz

01/09/2021

CF
7.005GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.16	-2.16	-2.16

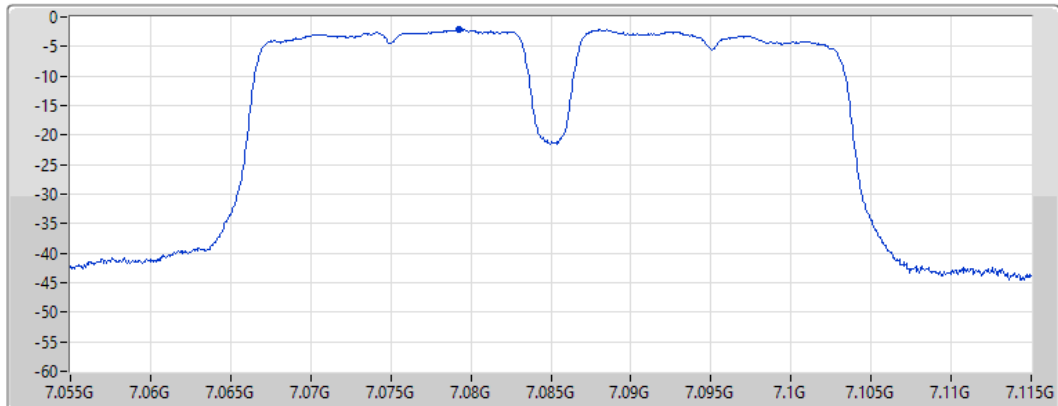
11a40_Nss1,(6Mbps)_1TX

PSD

7085MHz

01/09/2021

CF
7.085GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

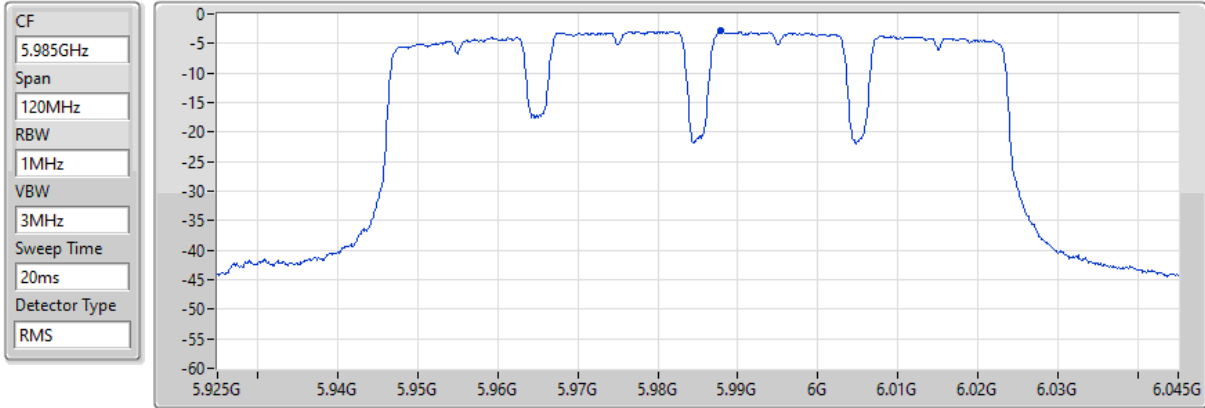
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.10	-2.10	-2.10

11a80_Nss1,(6Mbps)_1TX

PSD

5985MHz

02/09/2021



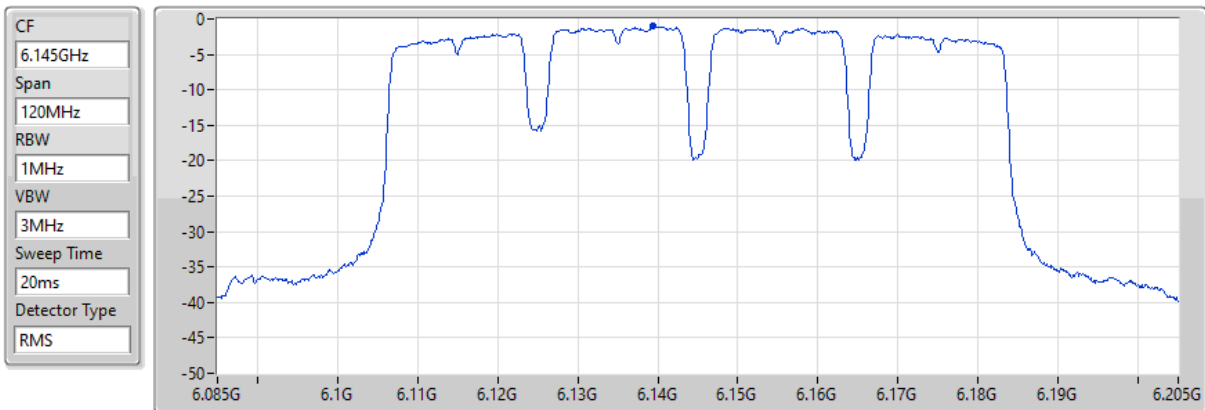
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.92	-2.92	-2.92

11a80_Nss1,(6Mbps)_1TX

PSD

6145MHz

01/09/2021



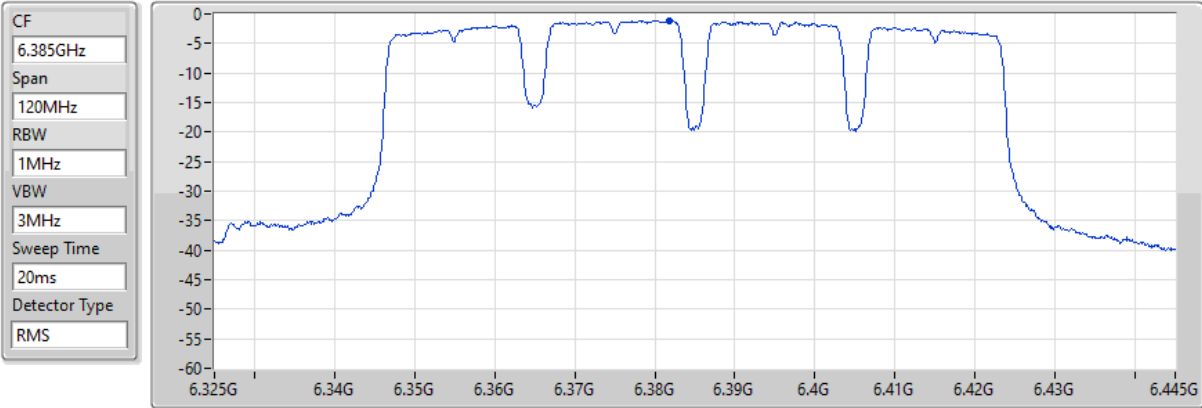
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.06	-1.06	-1.06

11a80_Nss1,(6Mbps)_1TX

PSD

6385MHz

01/09/2021



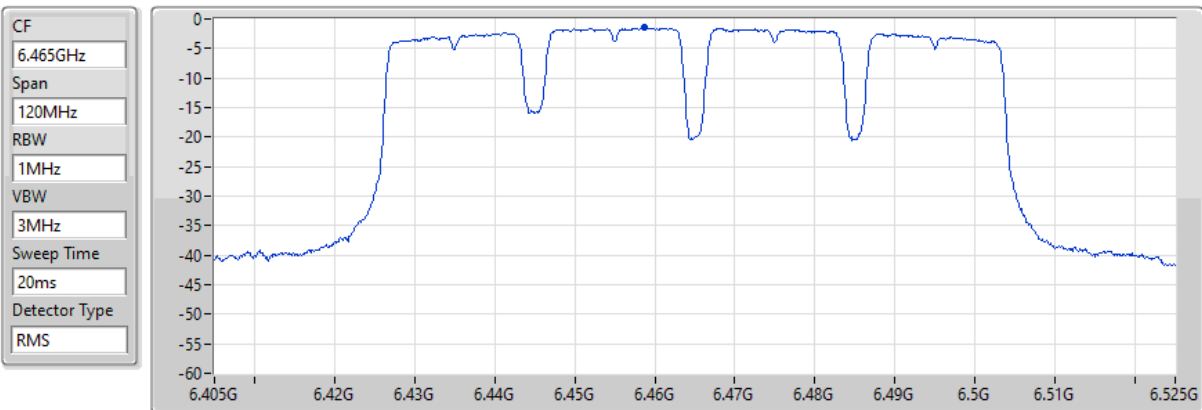
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-1.07

11a80_Nss1,(6Mbps)_1TX

PSD

6465MHz

01/09/2021



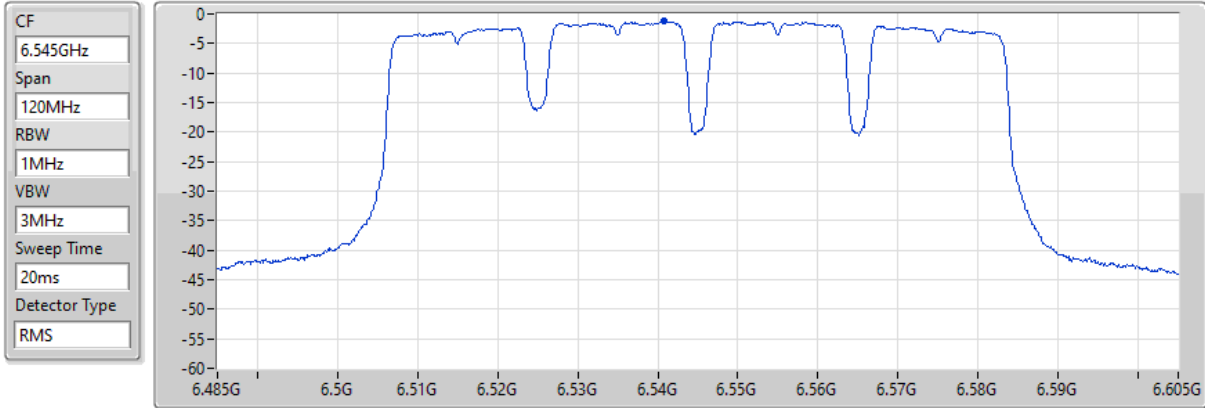
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.48	-1.48	-1.48

11a80_Nss1,(6Mbps)_1TX

PSD

6545MHz

01/09/2021



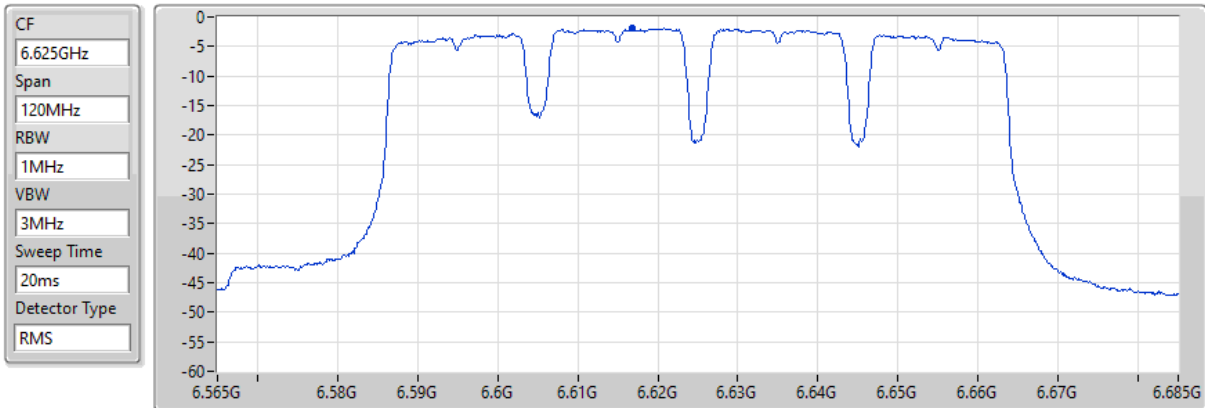
Sum	PD	Port 1
(dBm/120MHz)	(dBm/120MHz)	(dBm/120MHz)
-1.22	-1.22	-1.22

11a80_Nss1,(6Mbps)_1TX

PSD

6625MHz

01/09/2021



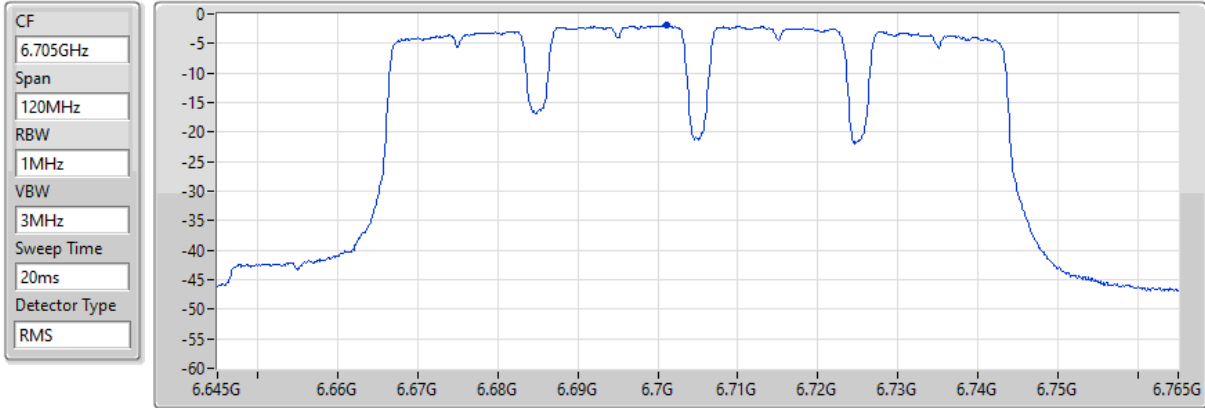
Sum	PD	Port 1
(dBm/120MHz)	(dBm/120MHz)	(dBm/120MHz)
-1.95	-1.95	-1.95

11a80_Nss1,(6Mbps)_1TX

PSD

6705MHz

01/09/2021



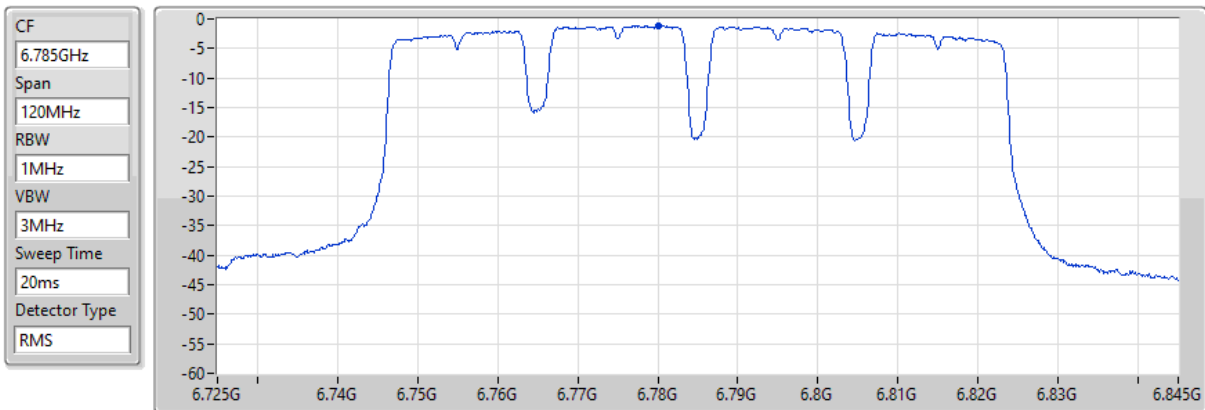
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.89	-1.89	-1.89

11a80_Nss1,(6Mbps)_1TX

PSD

6785MHz

01/09/2021



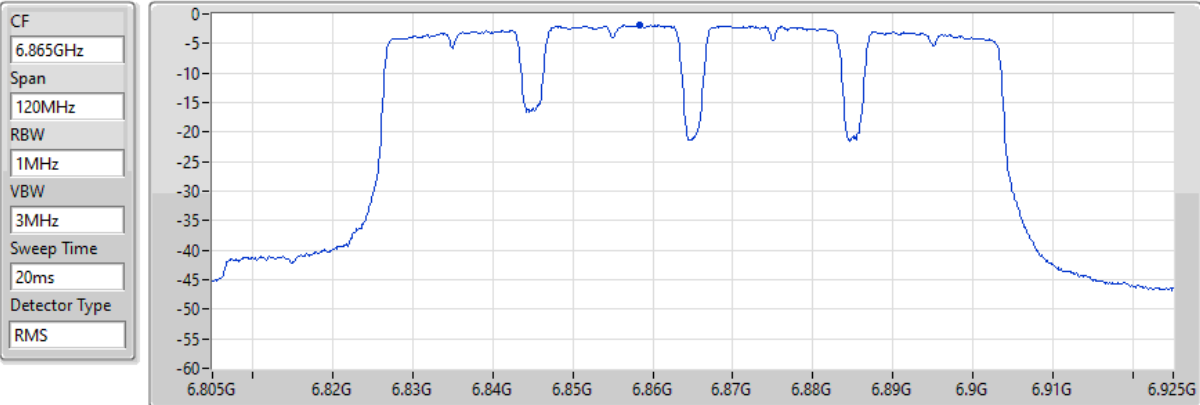
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.10	-1.10	-1.10

11a80_Nss1,(6Mbps)_1TX

PSD

6865MHz

01/09/2021



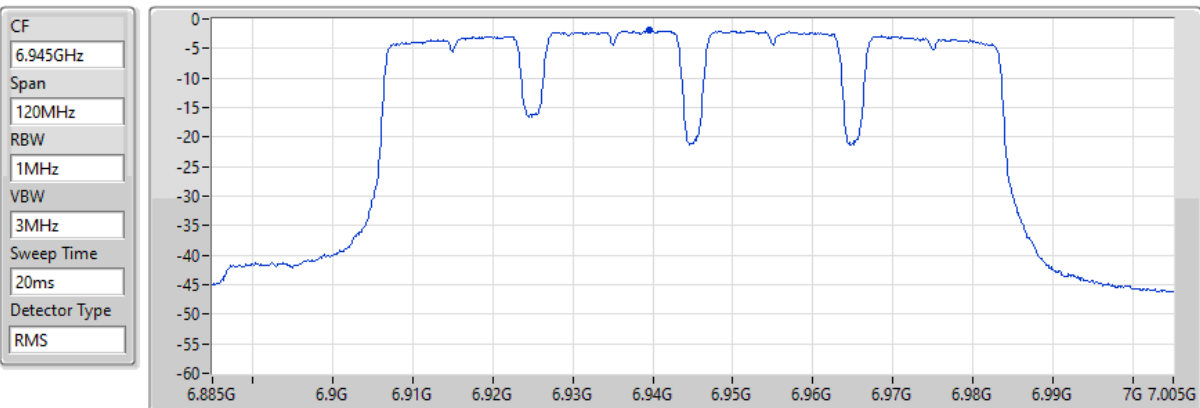
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.93	-1.93	-1.93

11a80_Nss1,(6Mbps)_1TX

PSD

6945MHz

01/09/2021



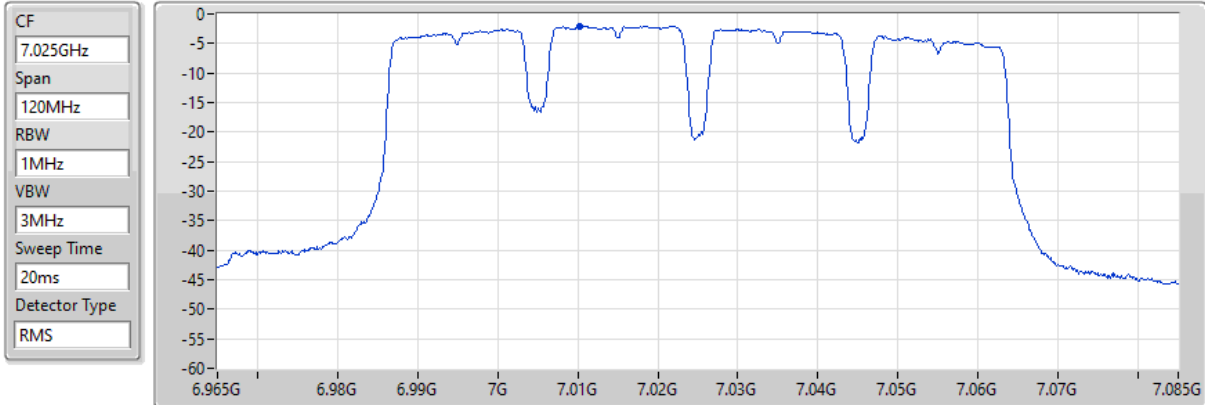
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.98	-1.98	-1.98

11a80_Nss1,(6Mbps)_1TX

PSD

7025MHz

01/09/2021



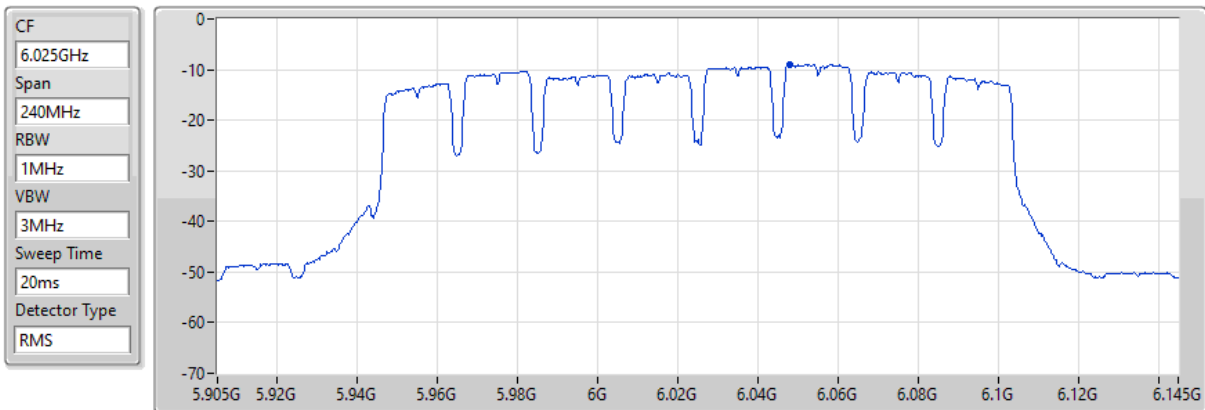
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.02	-2.02	-2.02

11a160_Nss1,(6Mbps)_1TX

PSD

6025MHz

02/09/2021



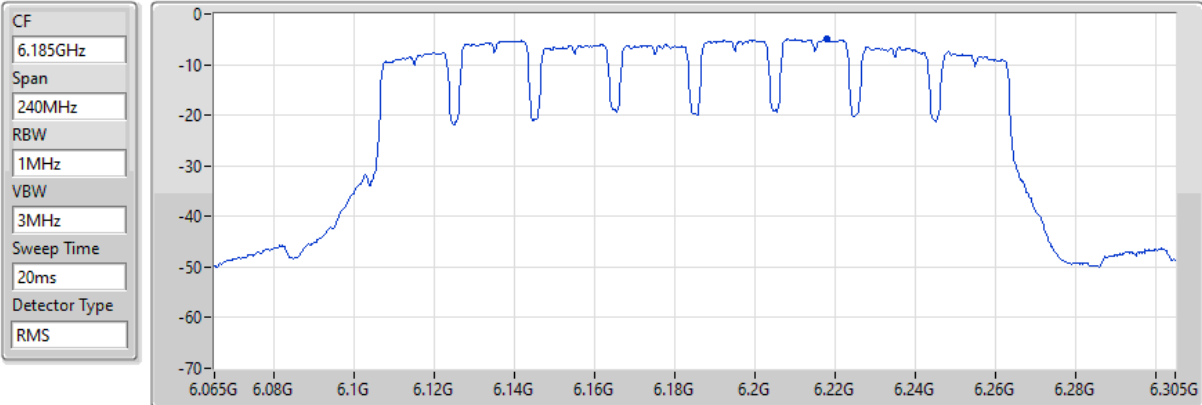
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.02	-9.02	-9.02

11a160_Nss1,(6Mbps)_1TX

PSD

6185MHz

02/09/2021



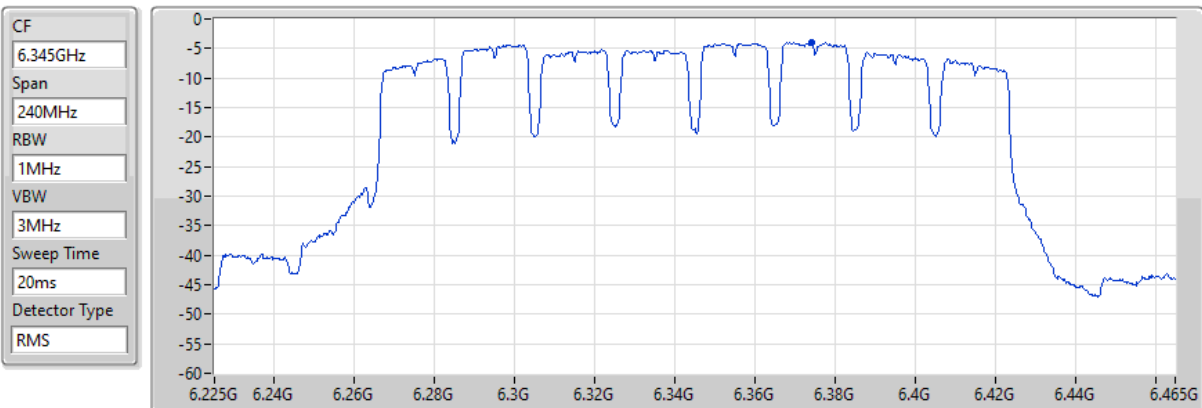
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.02	-5.02	-5.02

11a160_Nss1,(6Mbps)_1TX

PSD

6345MHz

02/09/2021



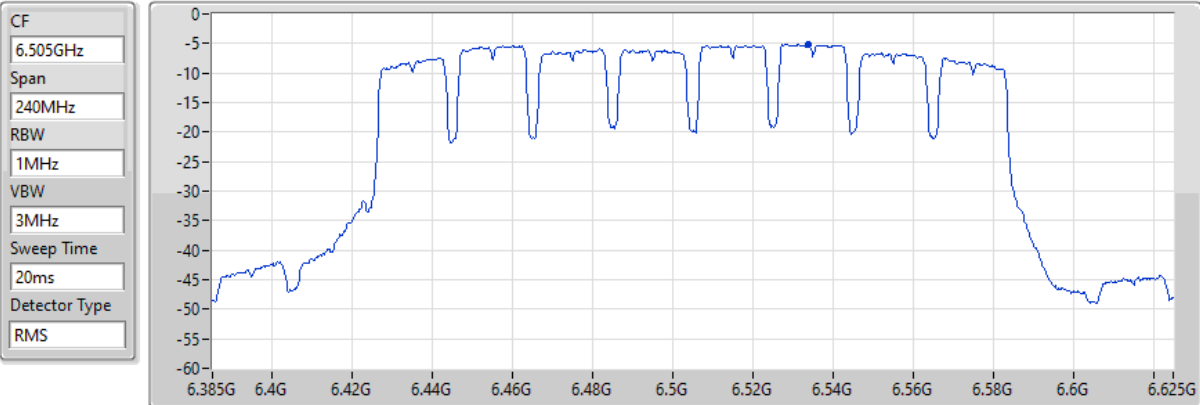
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.02	-4.02	-4.02

11a160_Nss1,(6Mbps)_1TX

PSD

6505MHz

02/09/2021



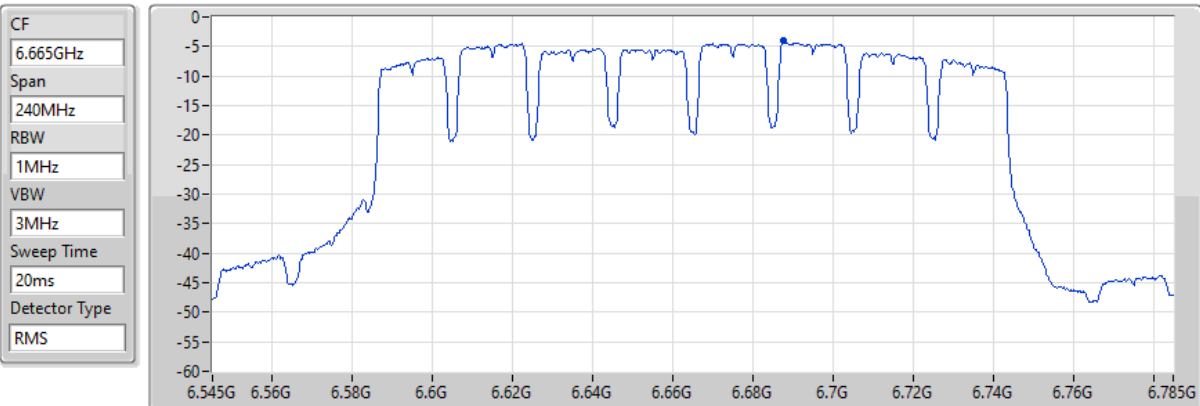
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-5.10	-5.10	-5.10

11a160_Nss1,(6Mbps)_1TX

PSD

6665MHz

02/09/2021



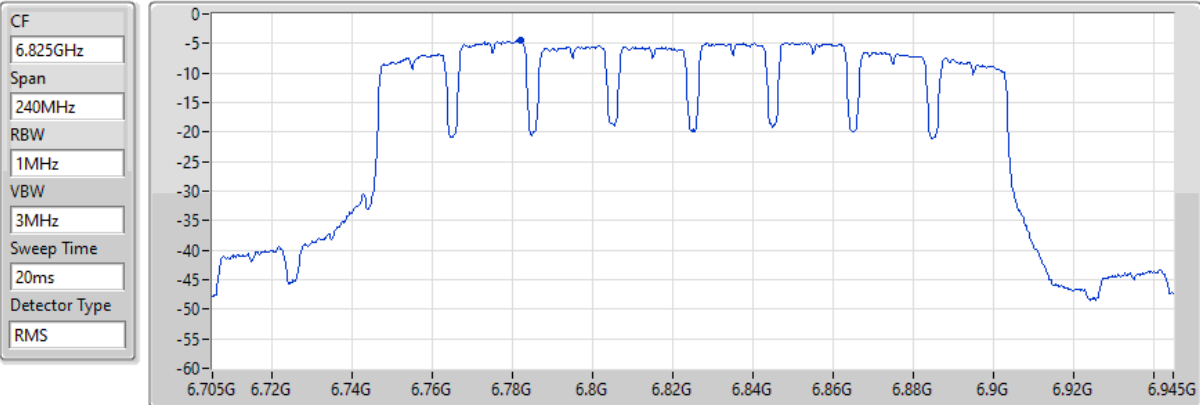
Sum	PD	Port 1
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.08	-4.08	-4.08

11a160_Nss1,(6Mbps)_1TX

PSD

6825MHz

02/09/2021



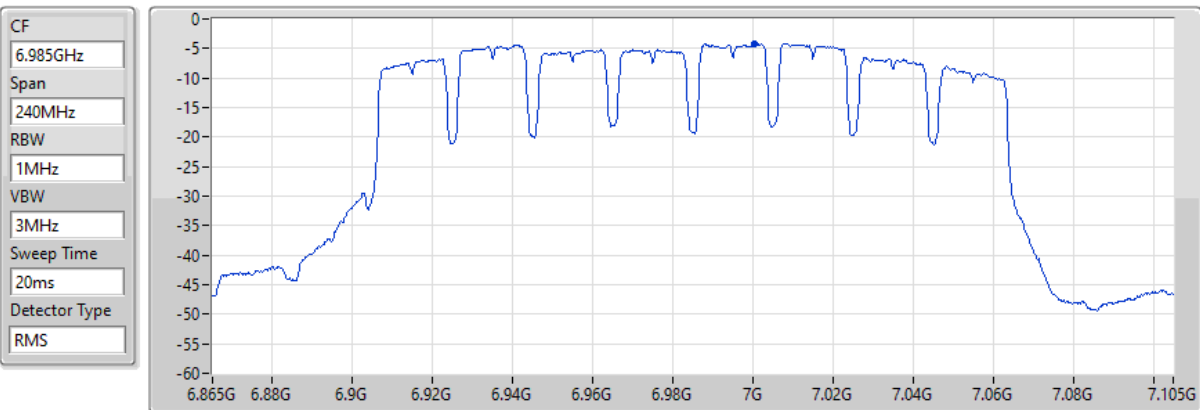
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.36	-4.36	-4.36

11a160_Nss1,(6Mbps)_1TX

PSD

6985MHz

02/09/2021



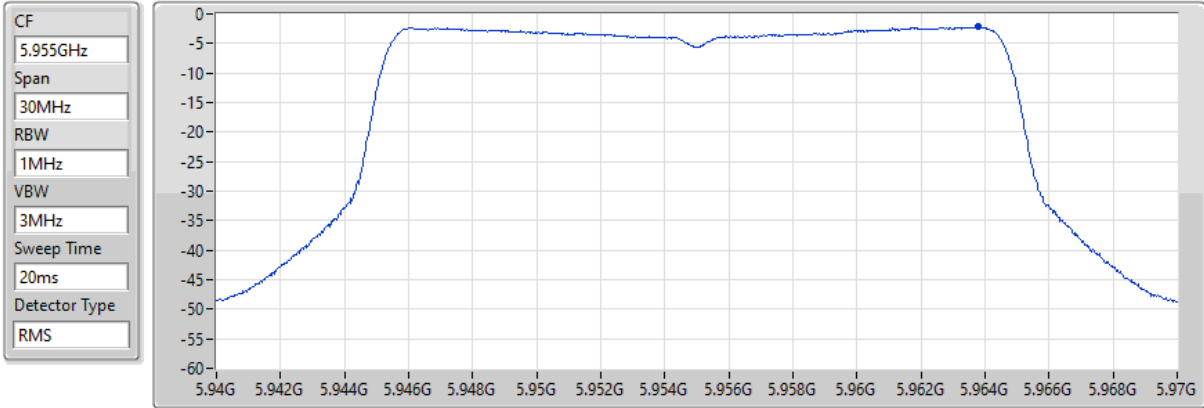
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.11	-4.11	-4.11

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

01/09/2021



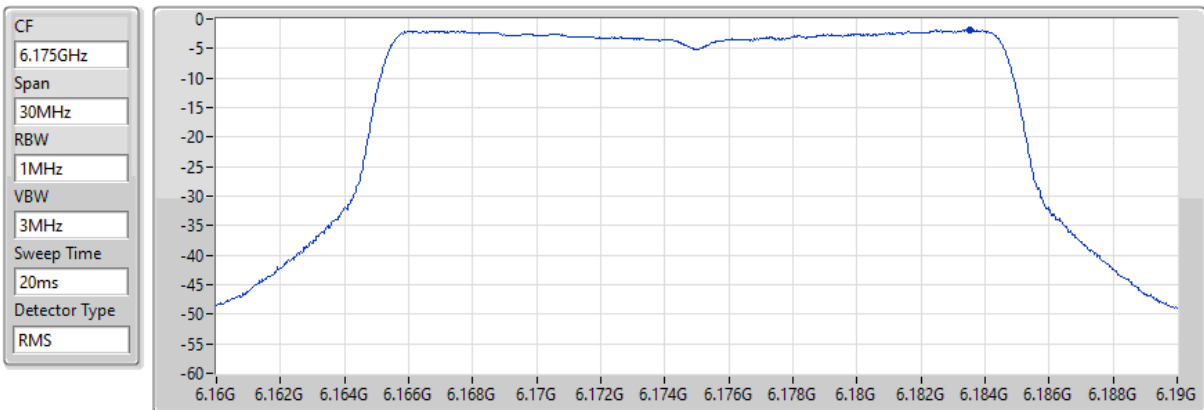
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.16	-2.16	-2.16

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6175MHz

01/09/2021



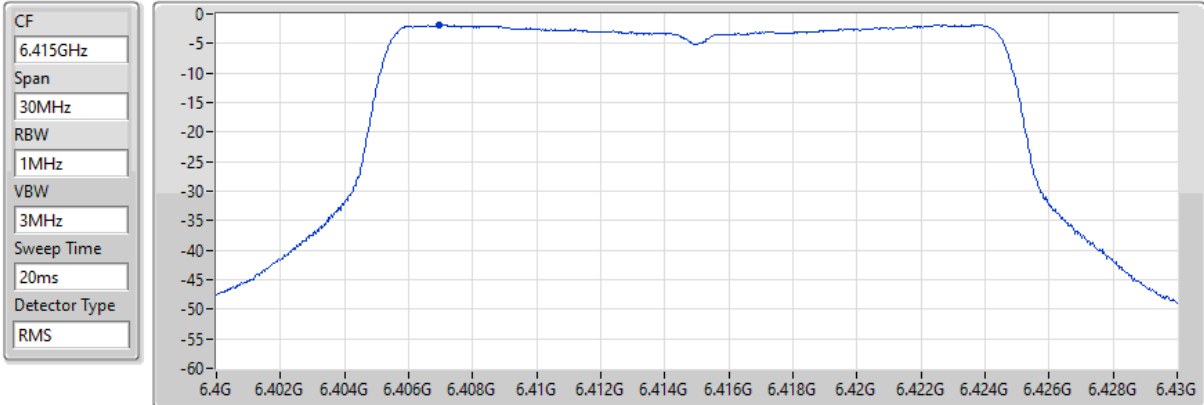
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.84	-1.84	-1.84

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

01/09/2021



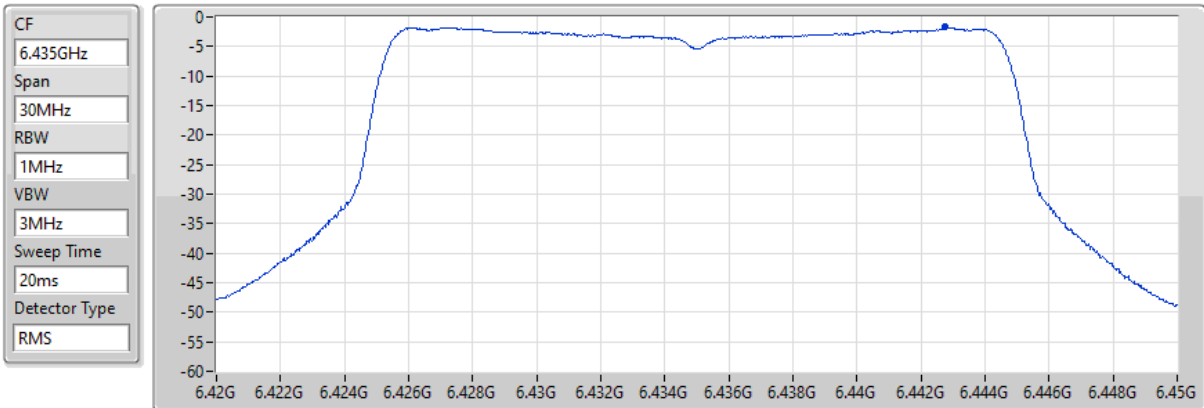
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.81	-1.81	-1.81

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

01/09/2021



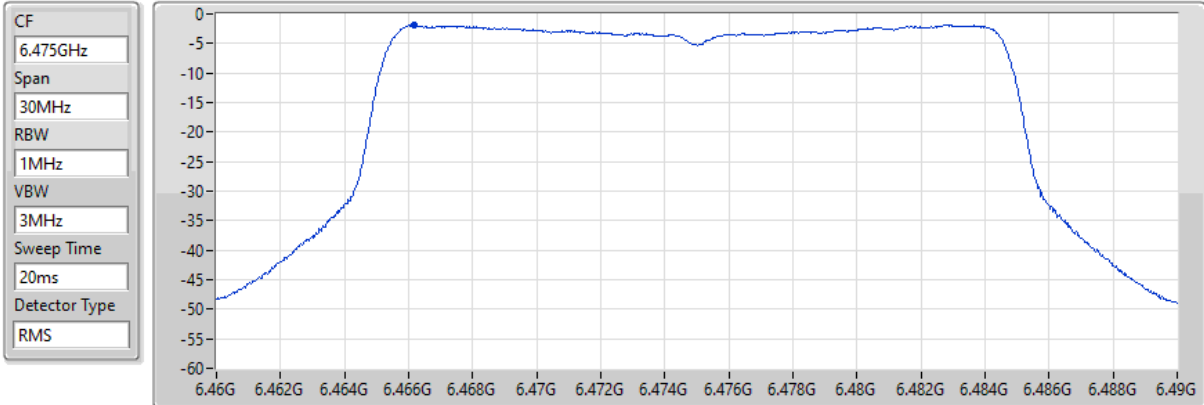
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.74	-1.74	-1.74

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

01/09/2021



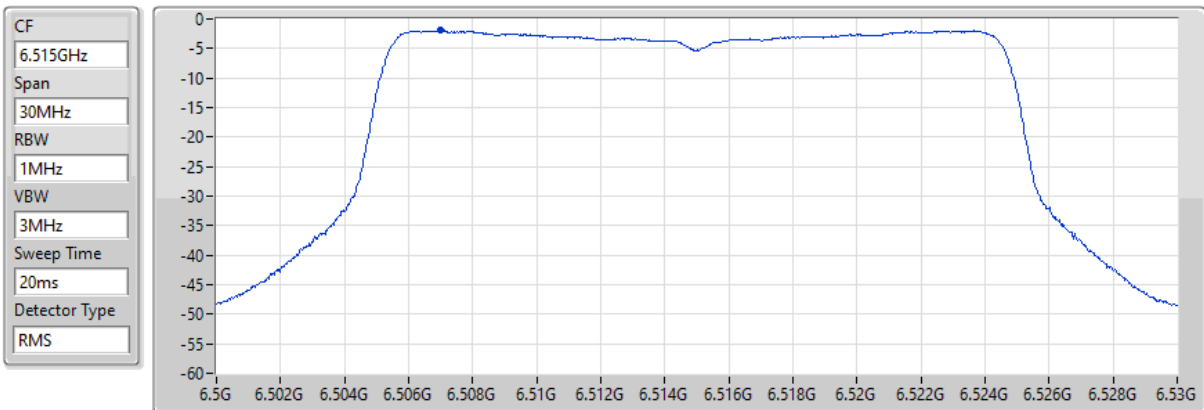
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.85	-1.85	-1.85

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

01/09/2021



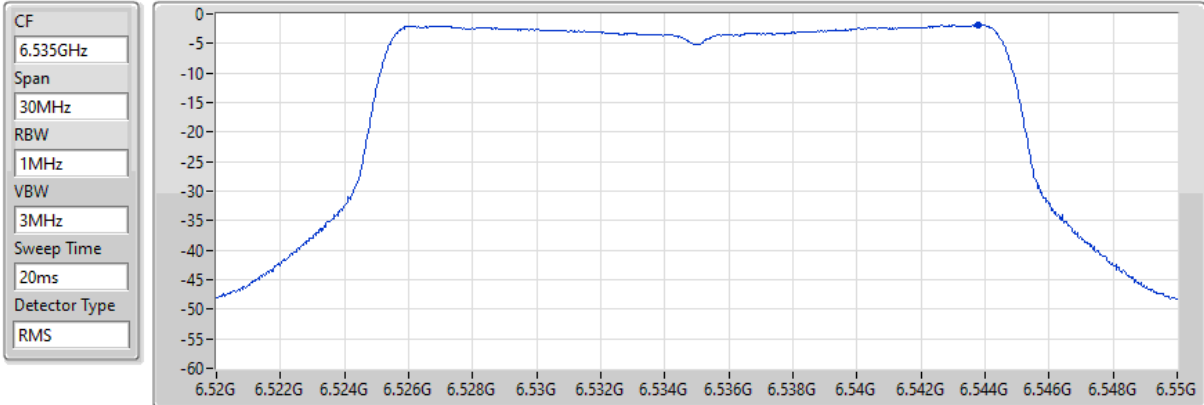
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.94	-1.94	-1.94

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

01/09/2021



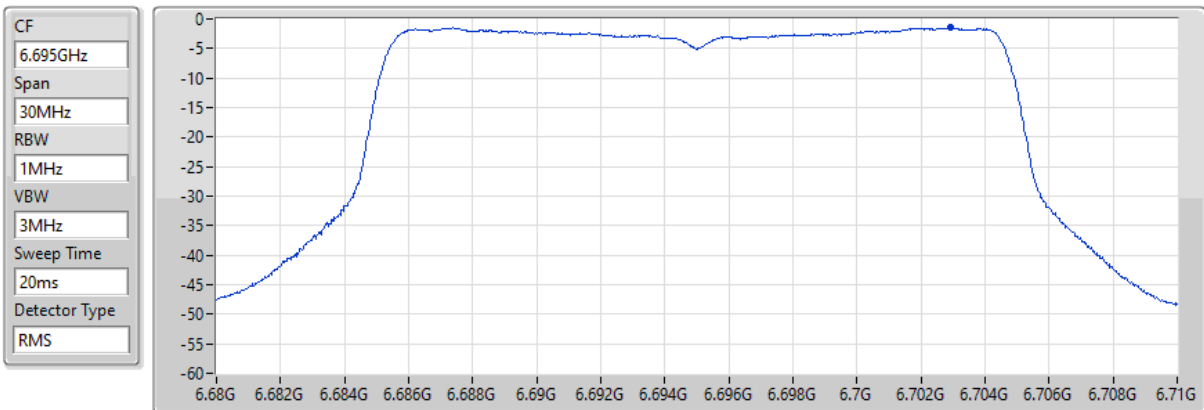
Sum	PD	Port 1
(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)
-1.88	-1.88	-1.88

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

01/09/2021



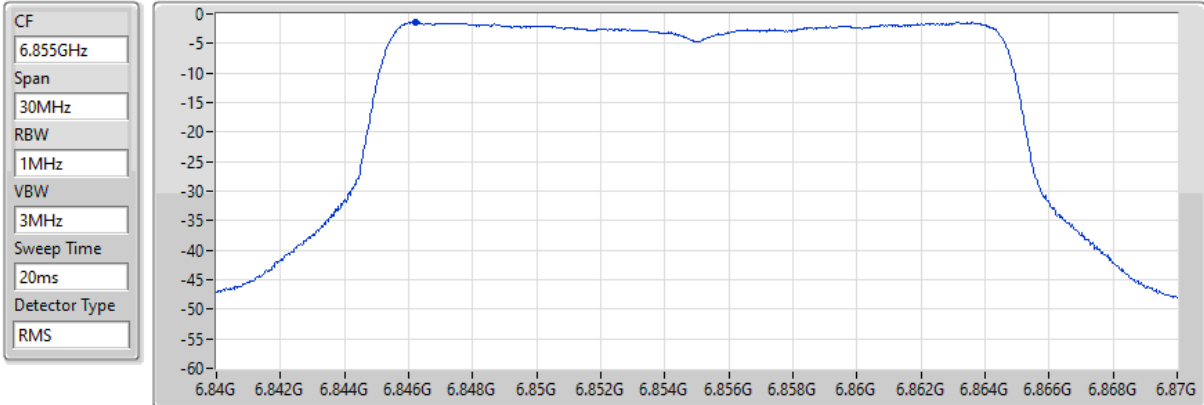
Sum	PD	Port 1
(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)
-1.42	-1.42	-1.42

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

01/09/2021

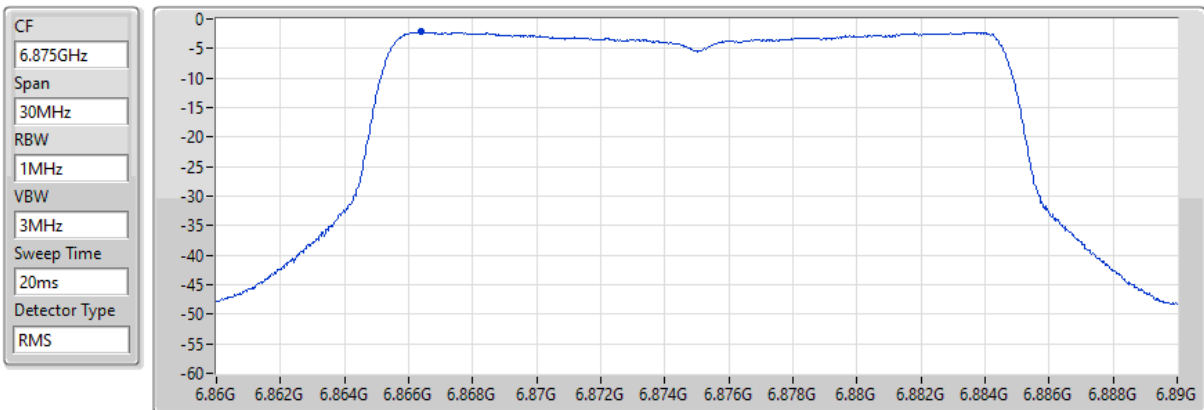


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6875MHz

01/09/2021

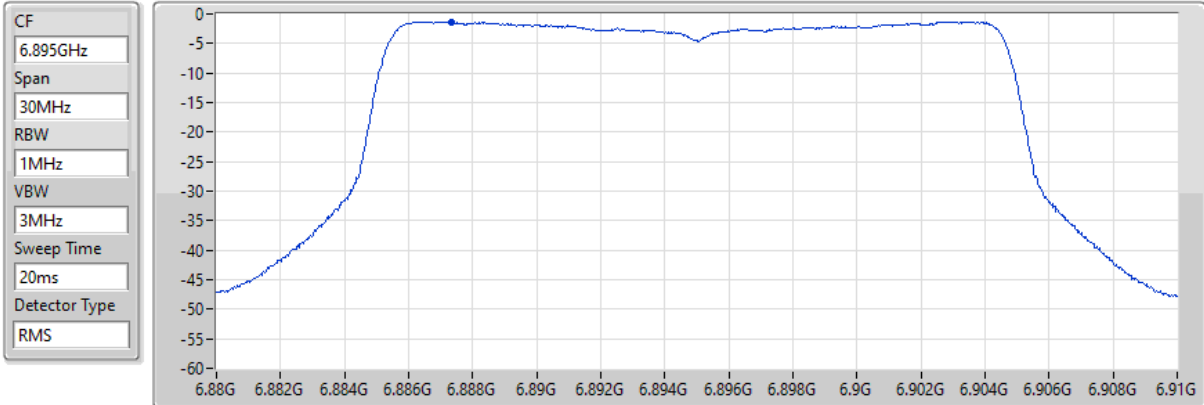


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6895MHz

01/09/2021



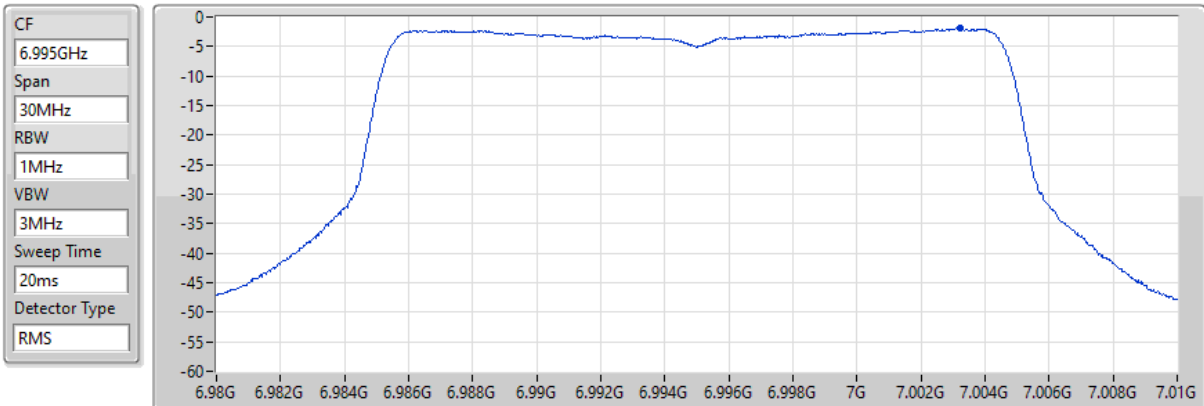
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.33	-1.33	-1.33

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6995MHz

01/09/2021



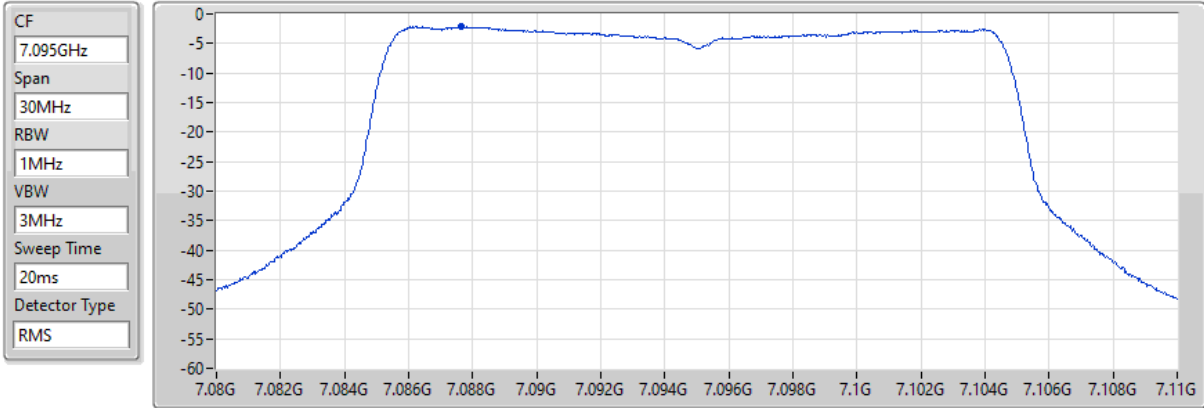
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.95	-1.95	-1.95

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

01/09/2021

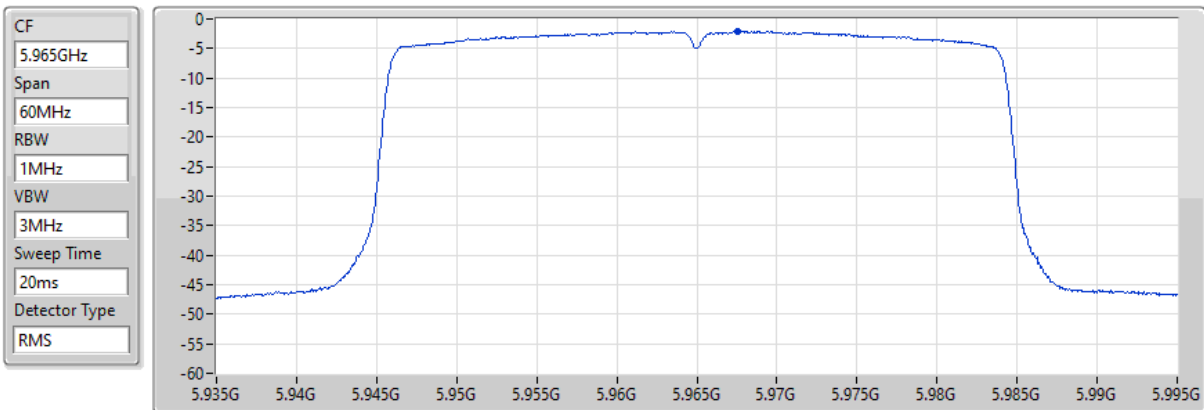


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5965MHz

01/09/2021

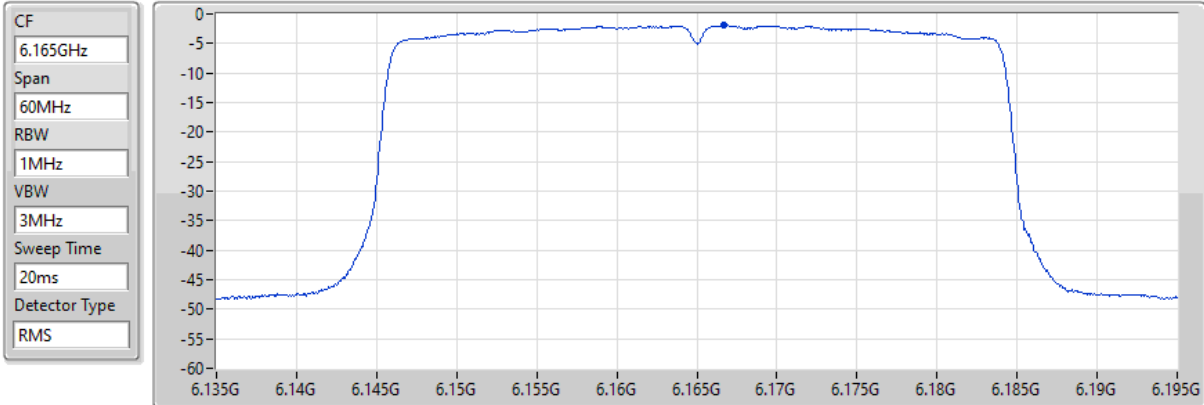


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6165MHz

01/09/2021

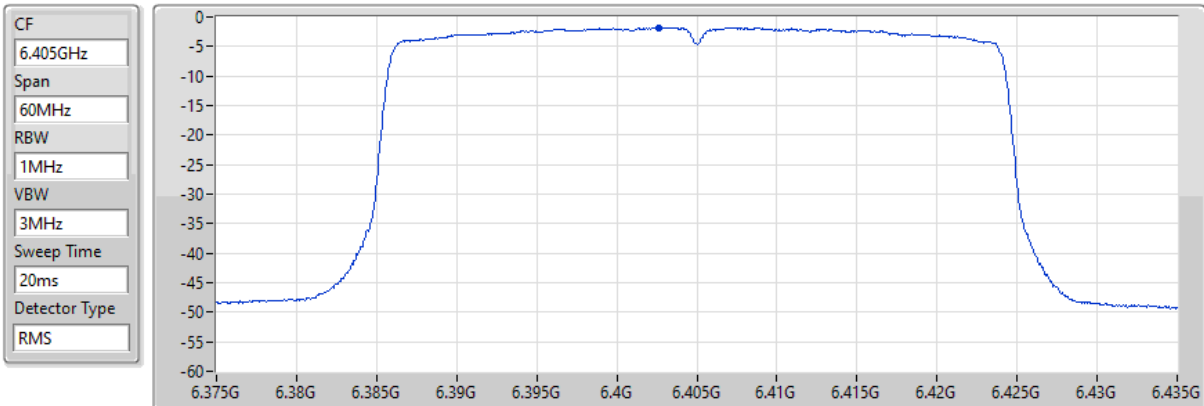


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6405MHz

01/09/2021

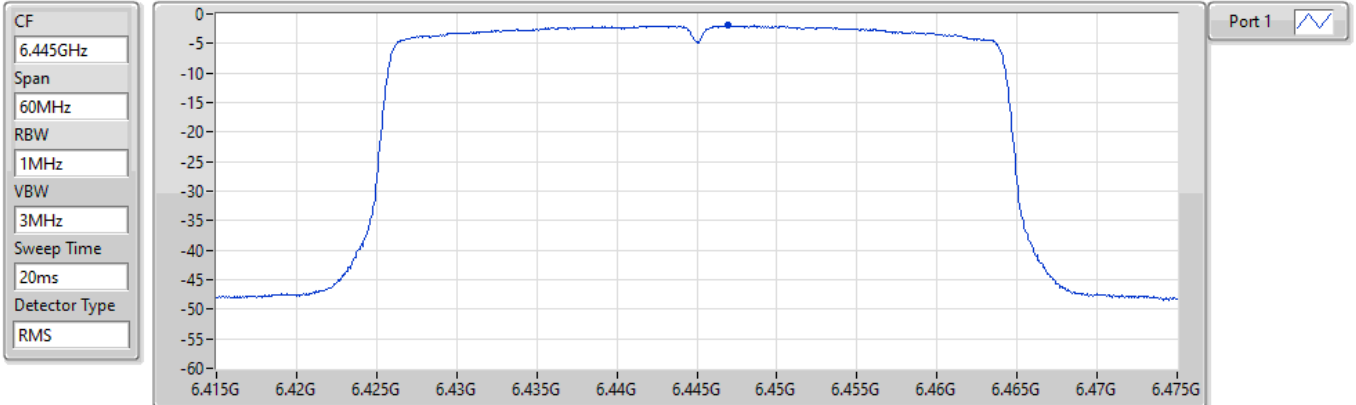


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6445MHz

01/09/2021

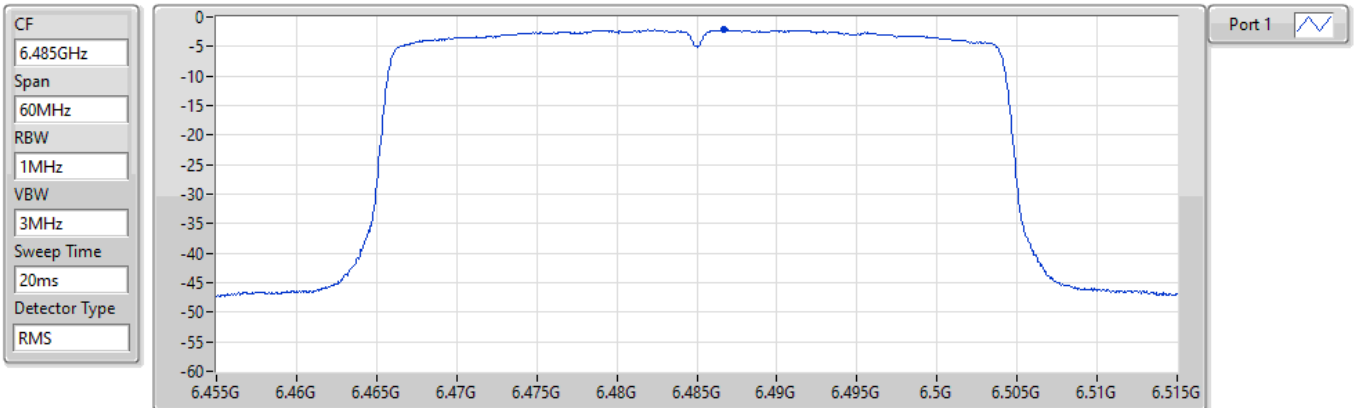


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6485MHz

01/09/2021

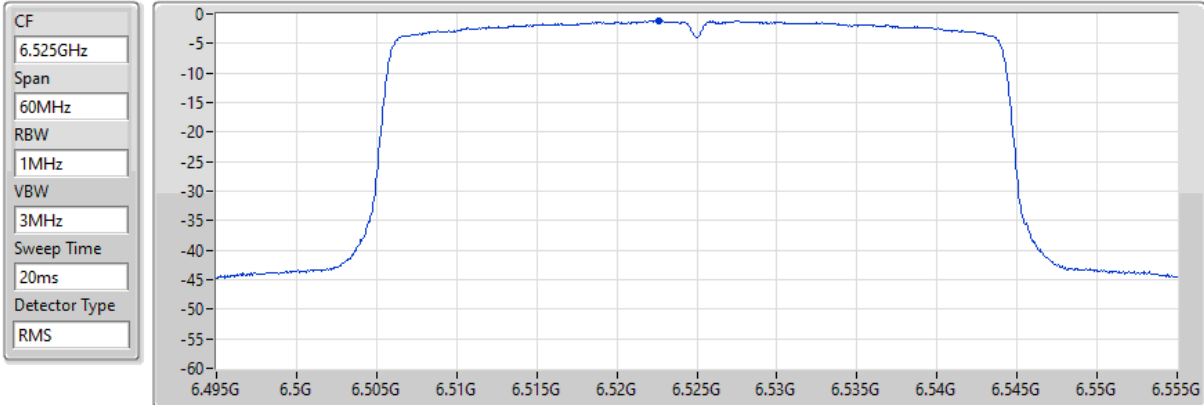


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6525MHz

01/09/2021



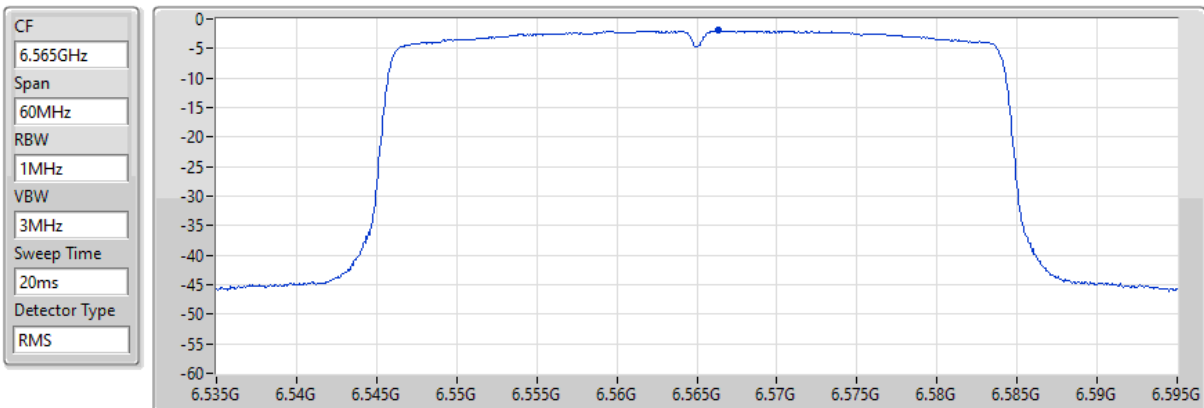
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.09	-1.09	-1.09

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6565MHz

01/09/2021



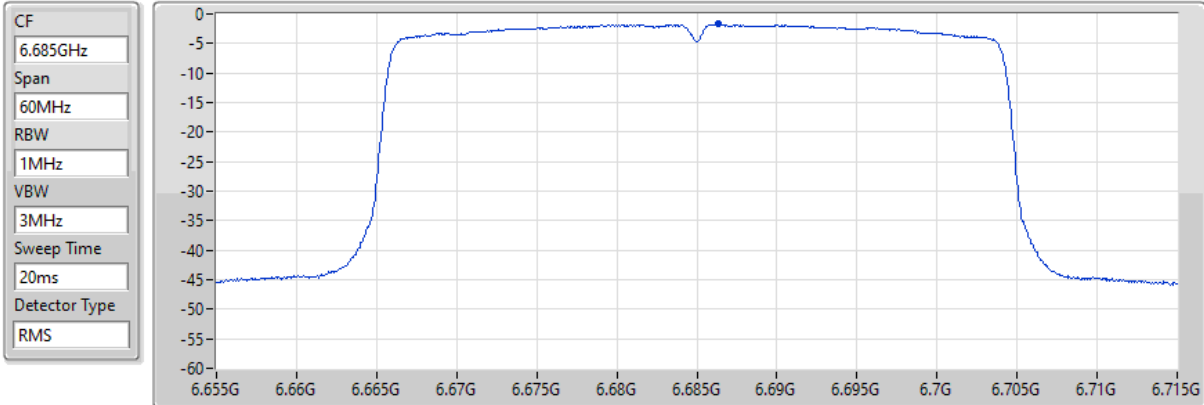
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.94	-1.94	-1.94

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6685MHz

01/09/2021



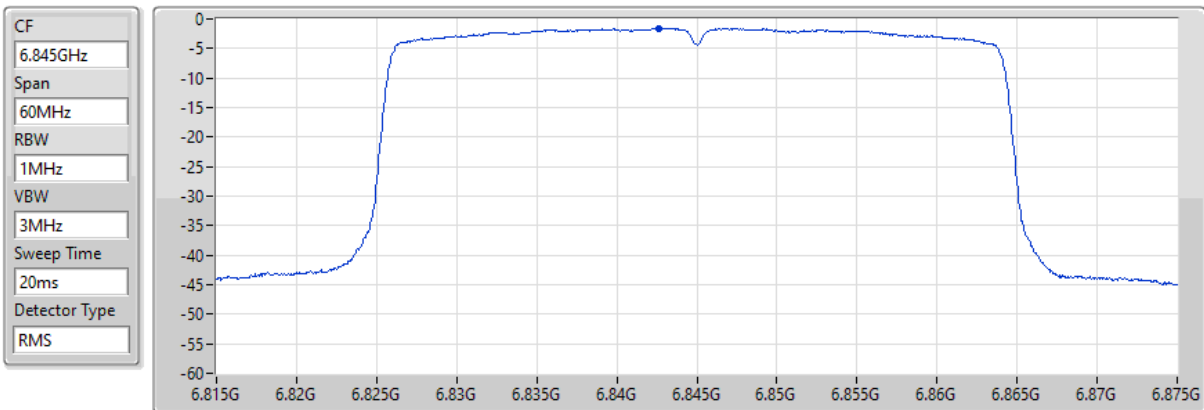
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.73	-1.73	-1.73

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6845MHz

01/09/2021



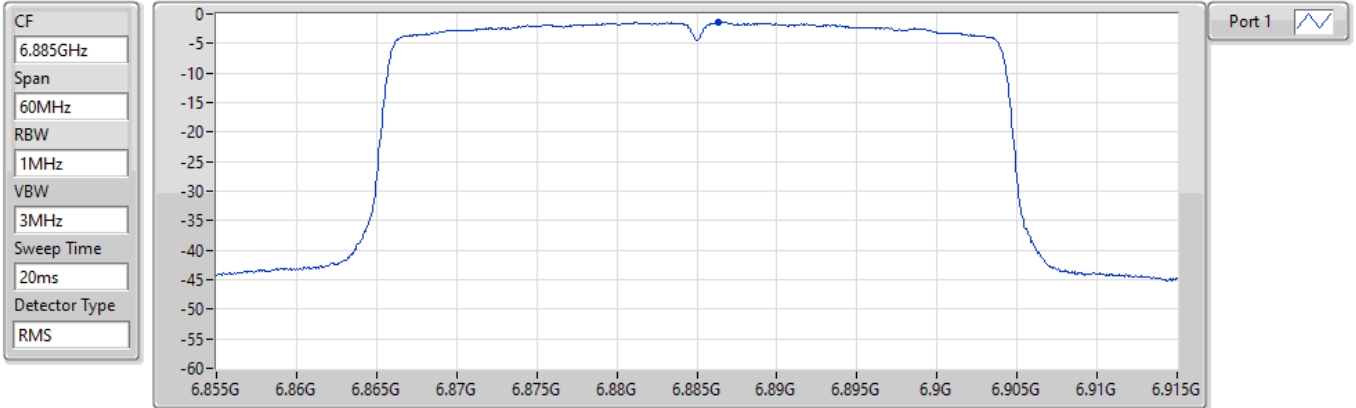
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.55	-1.55	-1.55

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6885MHz

01/09/2021

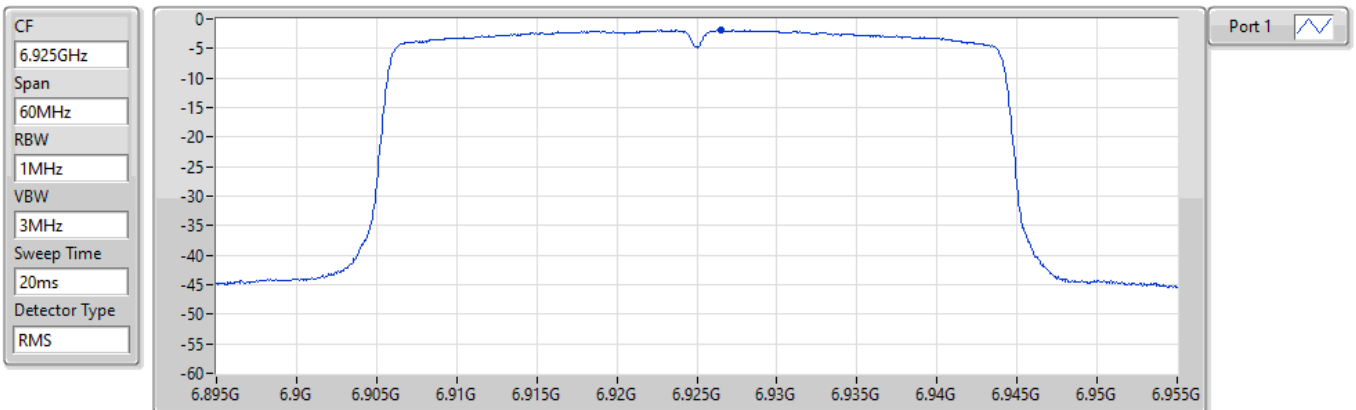


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

6925MHz

01/09/2021

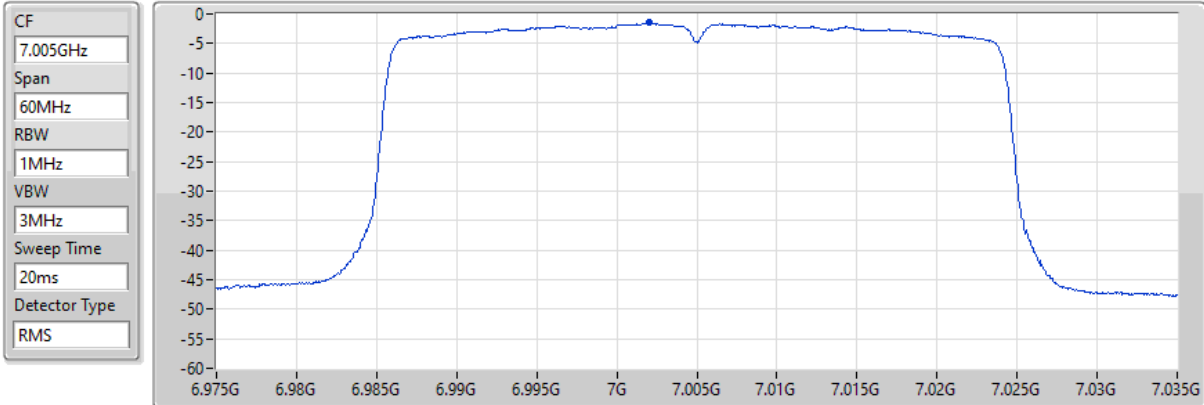


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7005MHz

01/09/2021



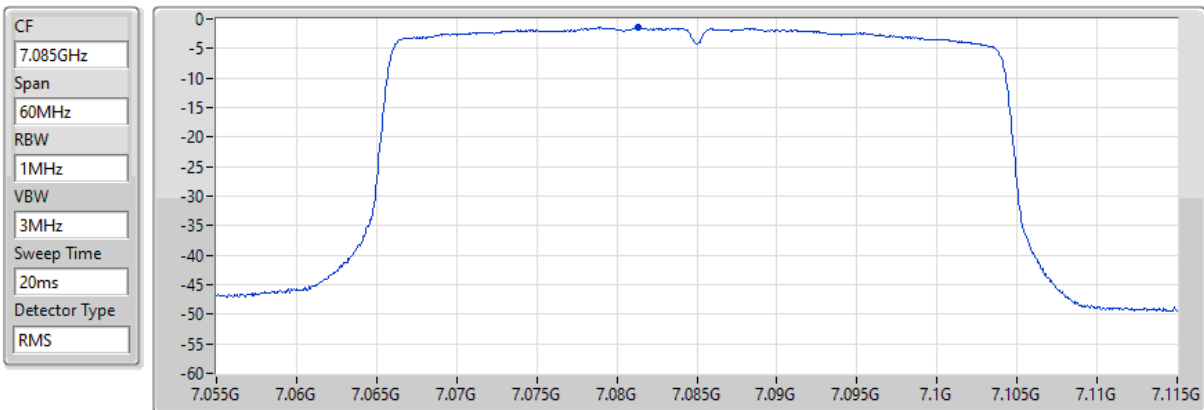
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.52	-1.52	-1.52

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

7085MHz

01/09/2021



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.47	-1.47	-1.47