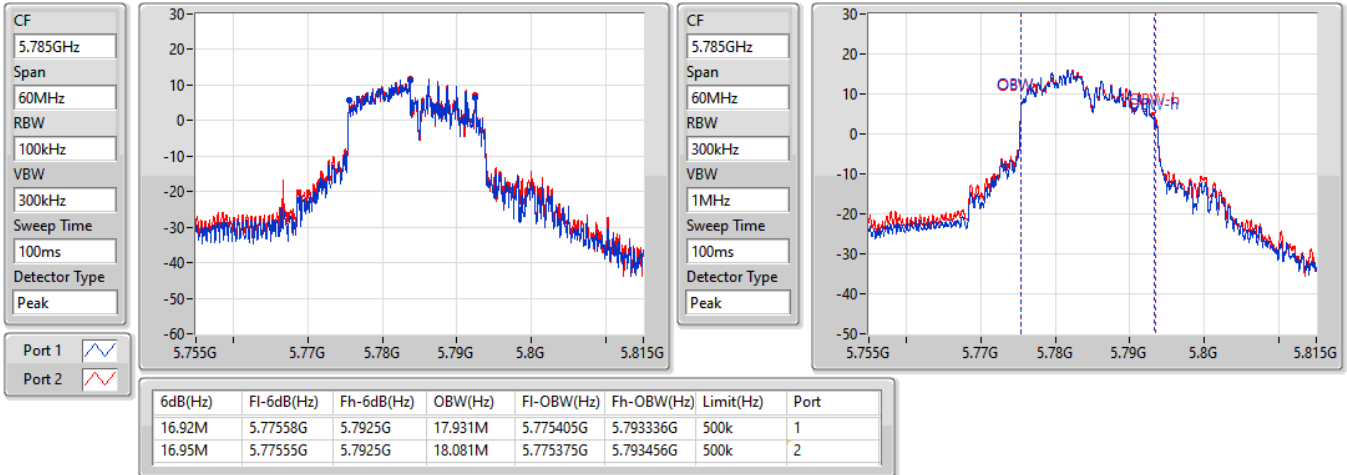
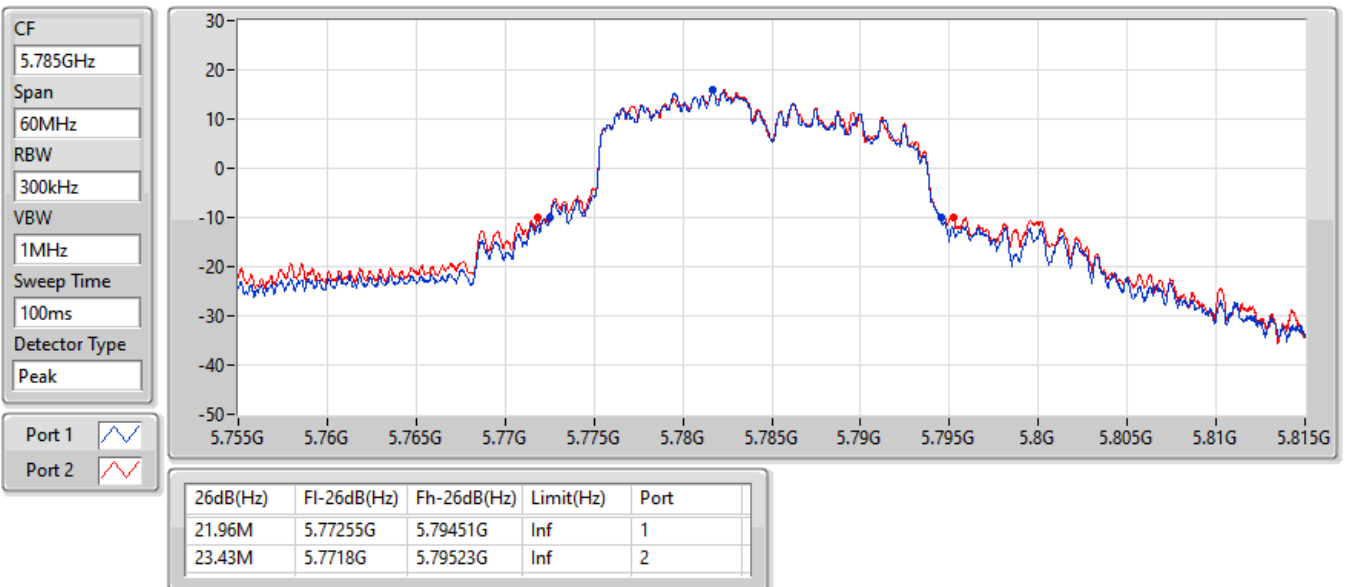


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

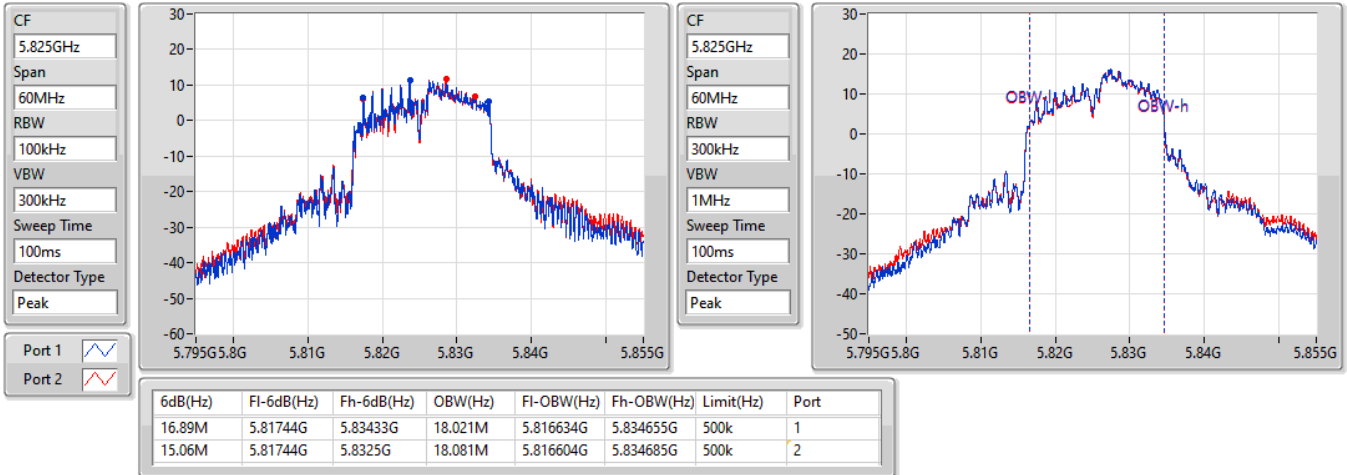

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

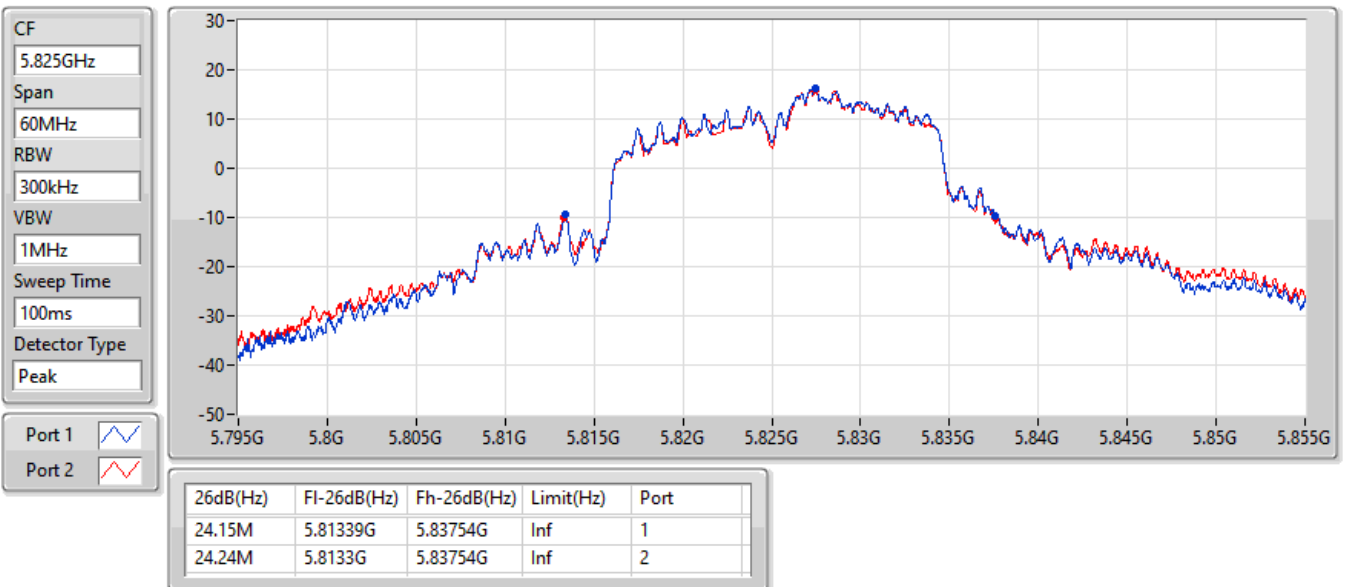


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5825MHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.32M	17.421M	17M4D1D	18.9M	17.151M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.32M	17.841M	17M8D1D	19.23M	17.541M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.29M	17.871M	17M9D1D	15.195M	14.588M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	15.75M	17.991M	18M0D1D	2.72M	3.778M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	18.9M	17.391M	18.96M	17.301M
5200MHz	Pass	Inf	19.23M	17.301M	19.26M	17.151M
5240MHz	Pass	Inf	19.02M	17.391M	19.32M	17.421M
5260MHz	Pass	Inf	19.23M	17.751M	19.32M	17.661M
5300MHz	Pass	Inf	19.26M	17.541M	19.26M	17.571M
5320MHz	Pass	Inf	19.23M	17.631M	19.29M	17.841M
5500MHz	Pass	Inf	19.2M	17.601M	19.29M	17.751M
5580MHz	Pass	Inf	19.26M	17.511M	19.17M	17.871M
5700MHz	Pass	Inf	19.23M	17.721M	19.17M	17.661M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.225M	14.618M	15.195M	14.588M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.72M	3.778M	2.76M	3.858M
5745MHz	Pass	500k	14.46M	17.991M	14.46M	17.931M
5785MHz	Pass	500k	14.46M	17.661M	12M	17.781M
5825MHz	Pass	500k	15.69M	17.811M	15.75M	17.811M

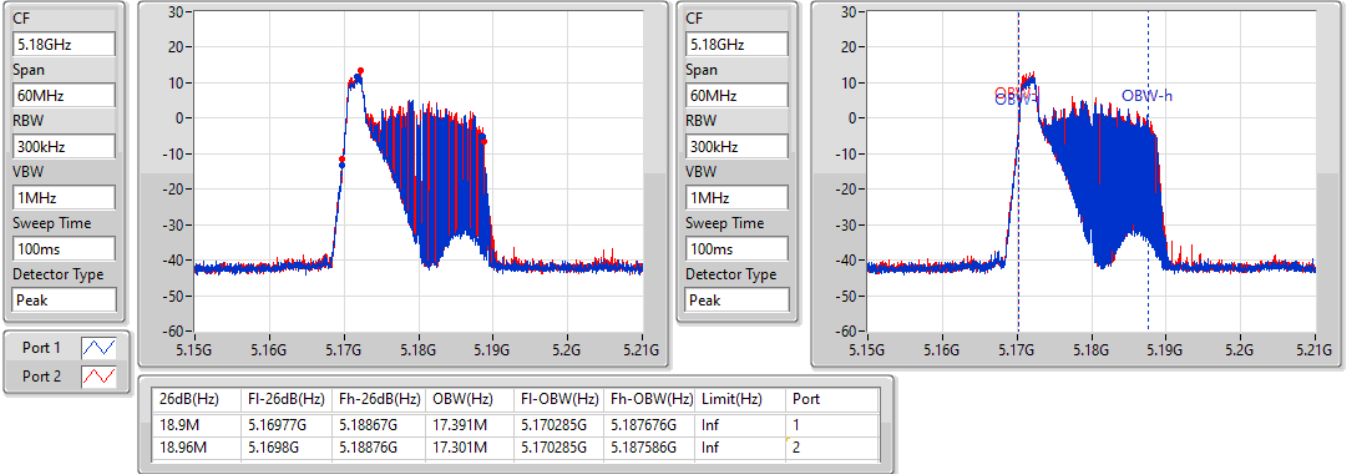
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

21/05/2022

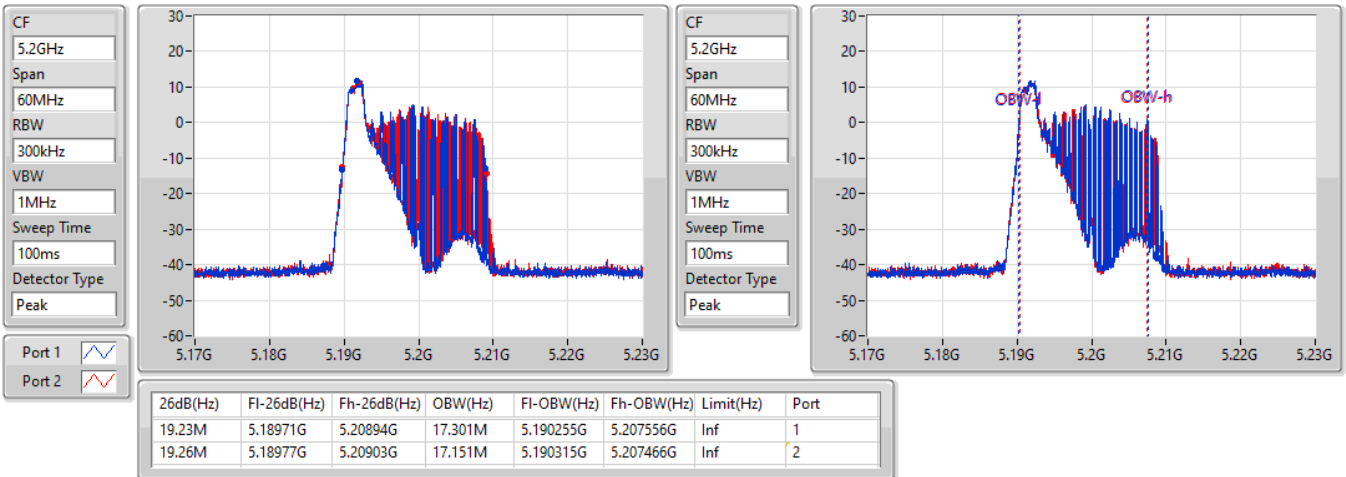


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

21/05/2022

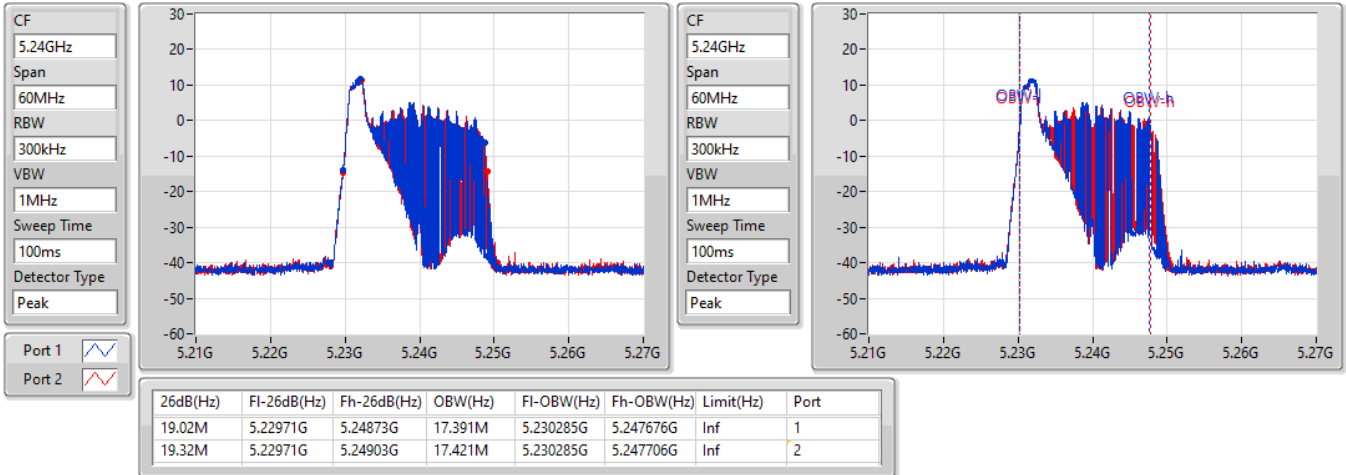


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

21/05/2022

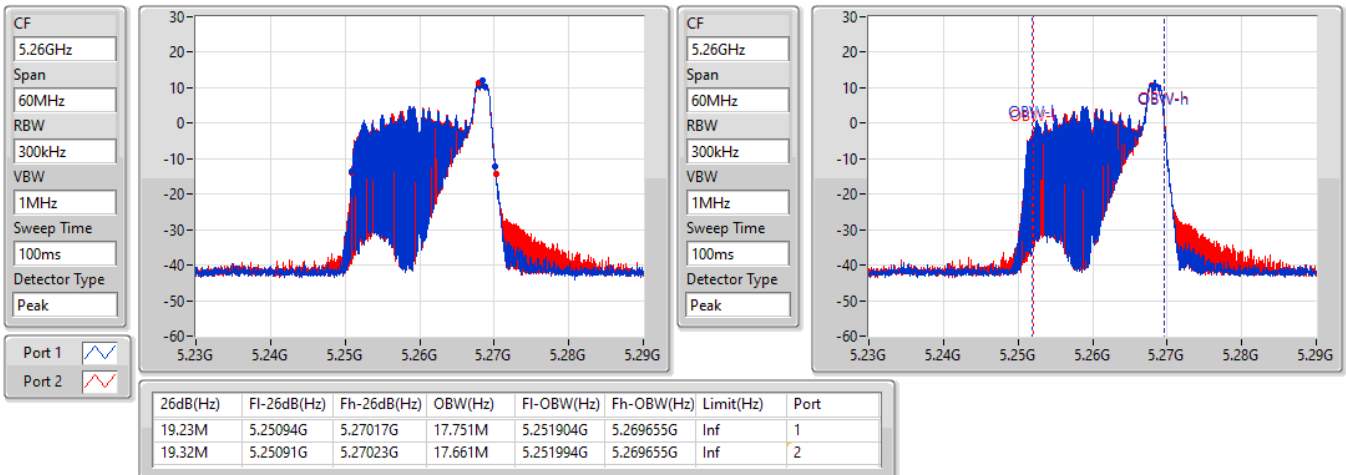


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

21/05/2022

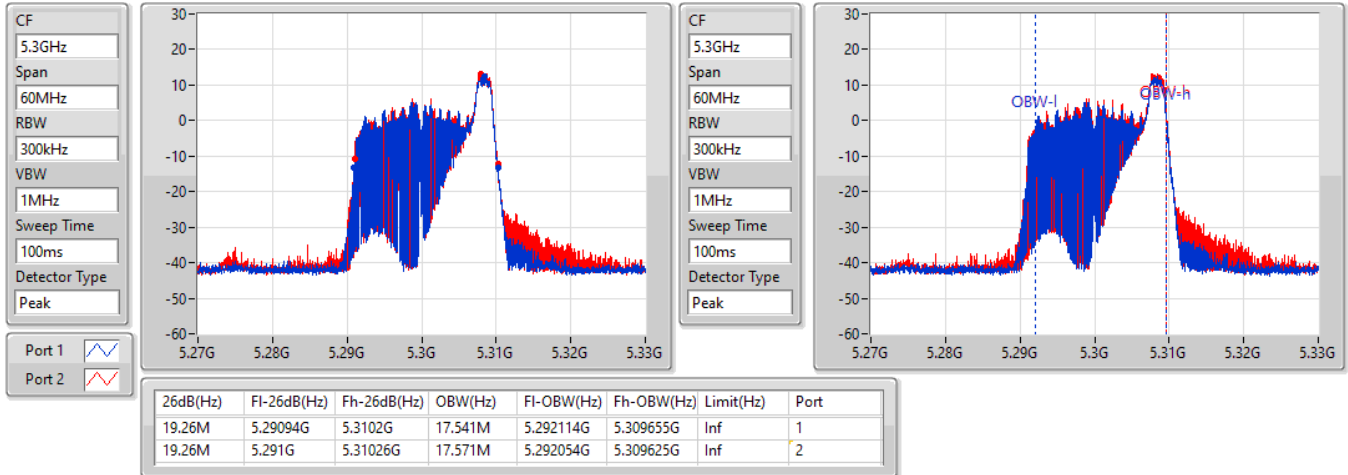


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/05/2022

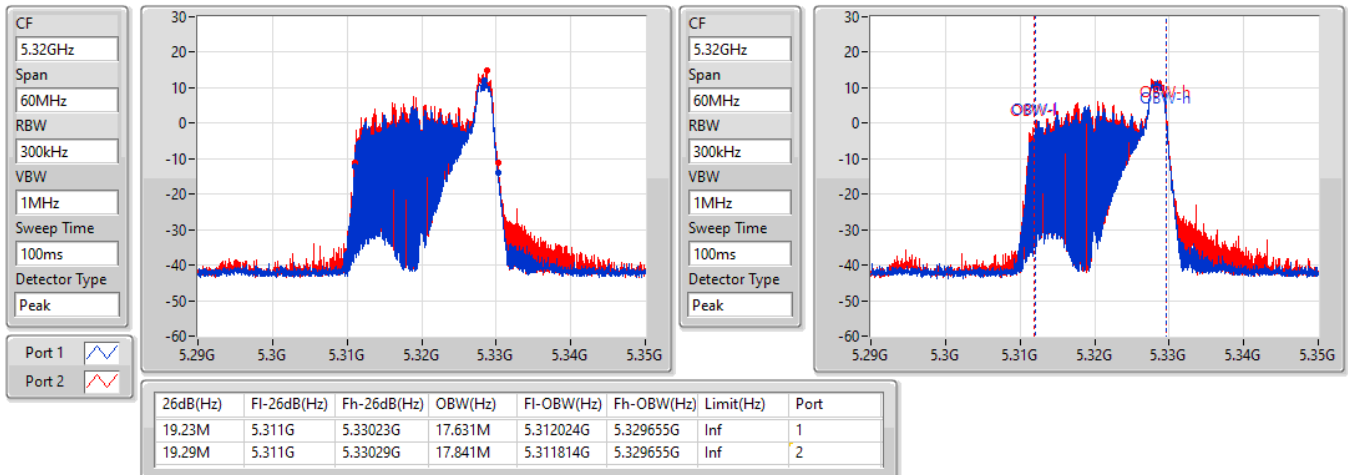


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

21/05/2022

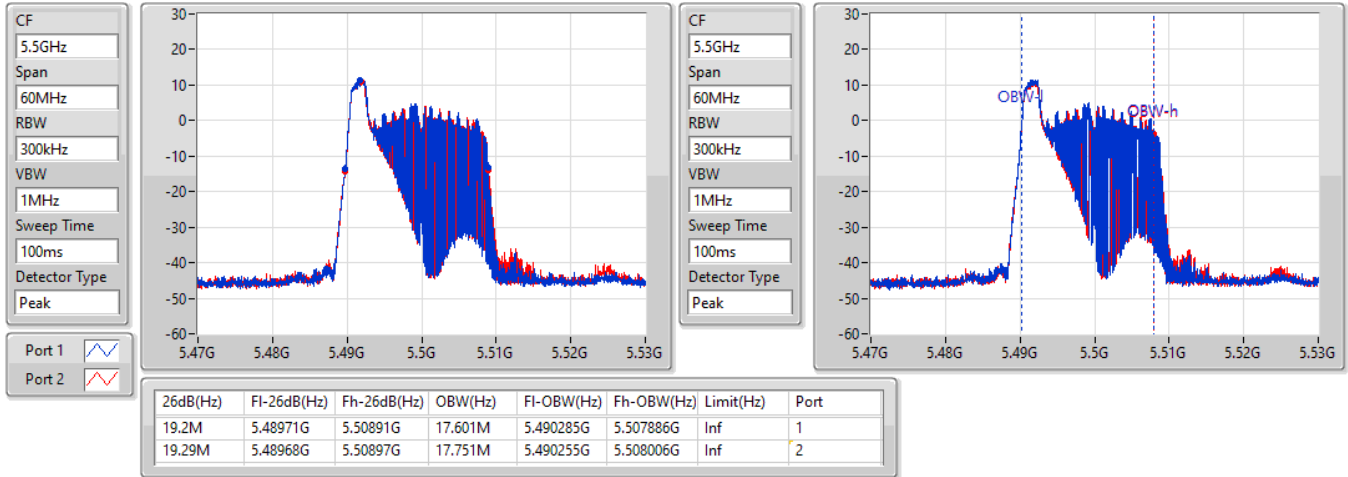


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

21/05/2022

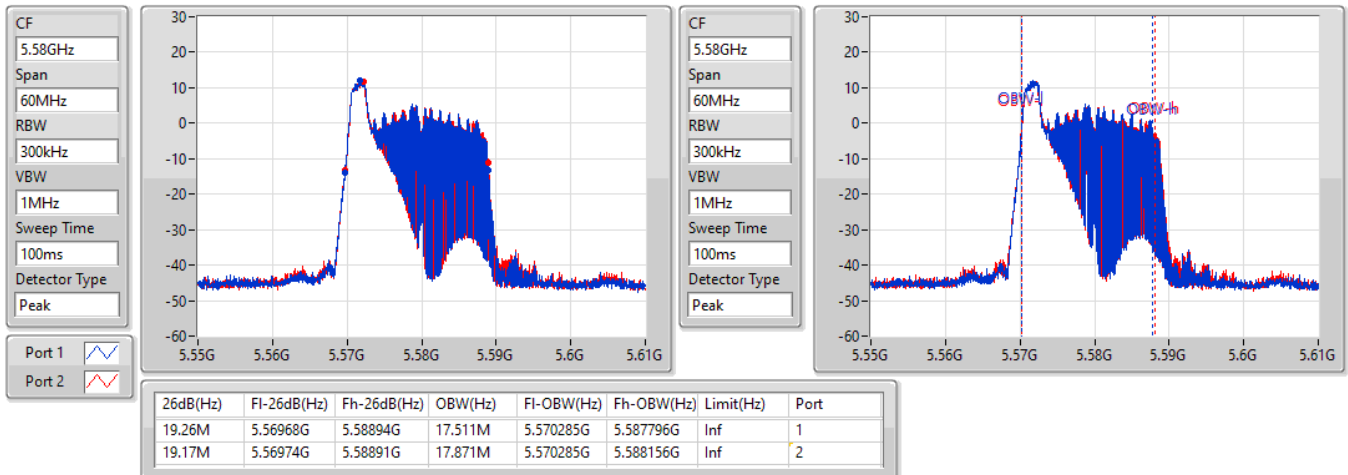


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

21/05/2022

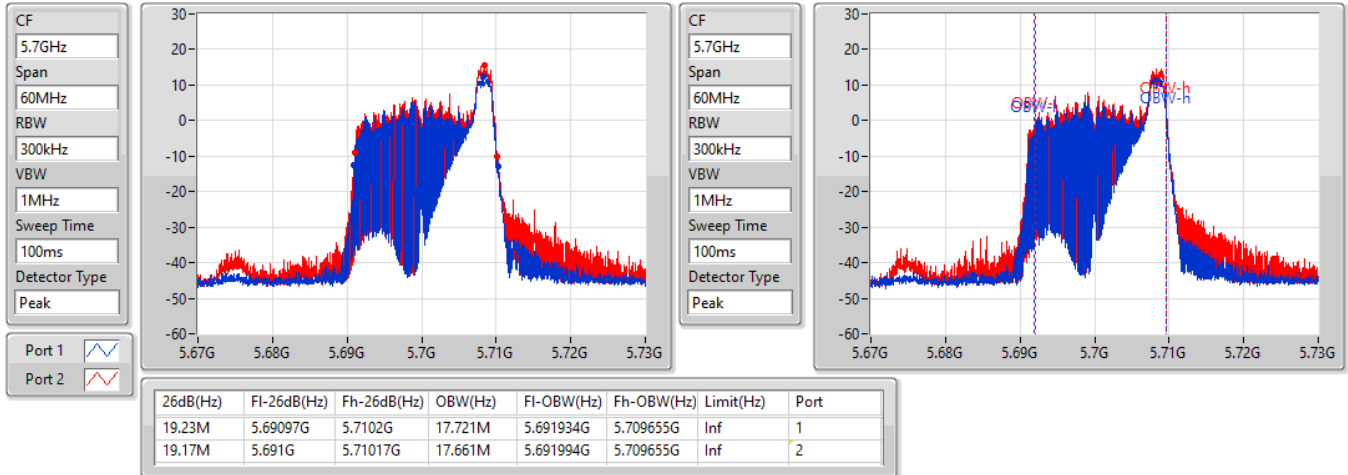


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

21/05/2022

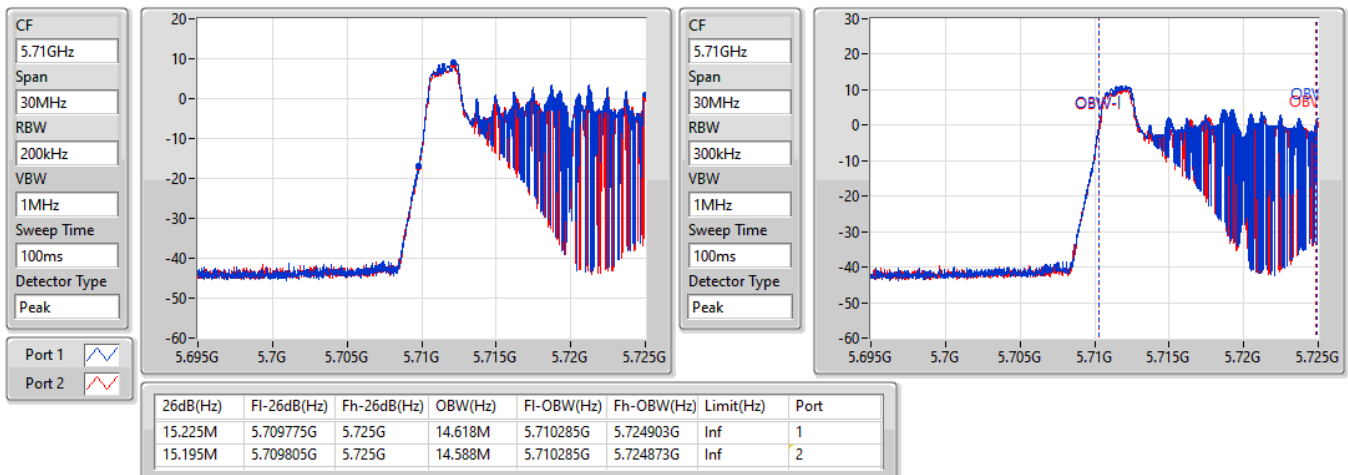


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

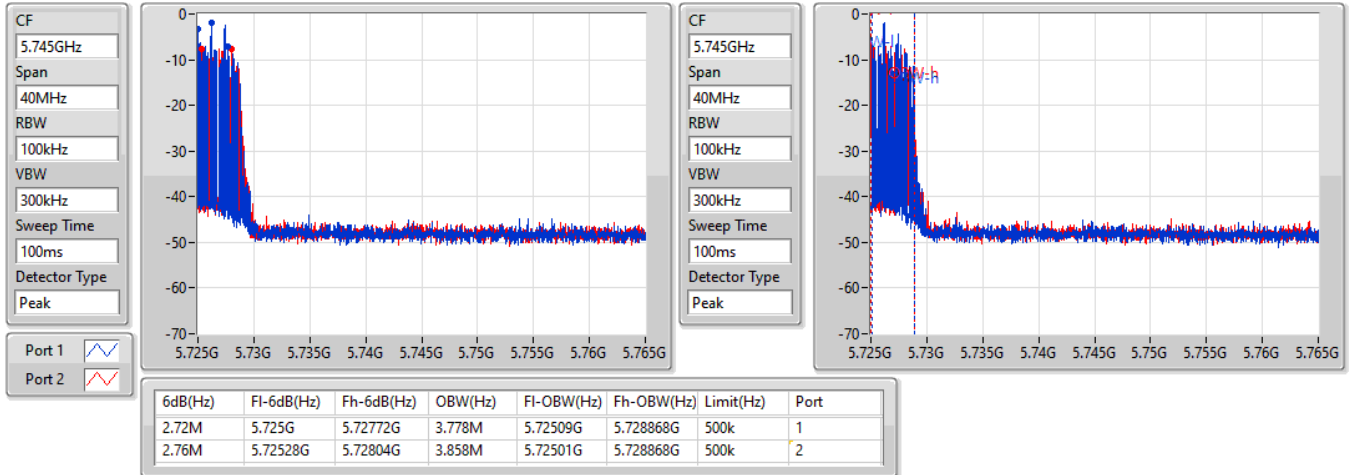
5720MHz Straddle 5.47-5.725GHz

04/06/2022

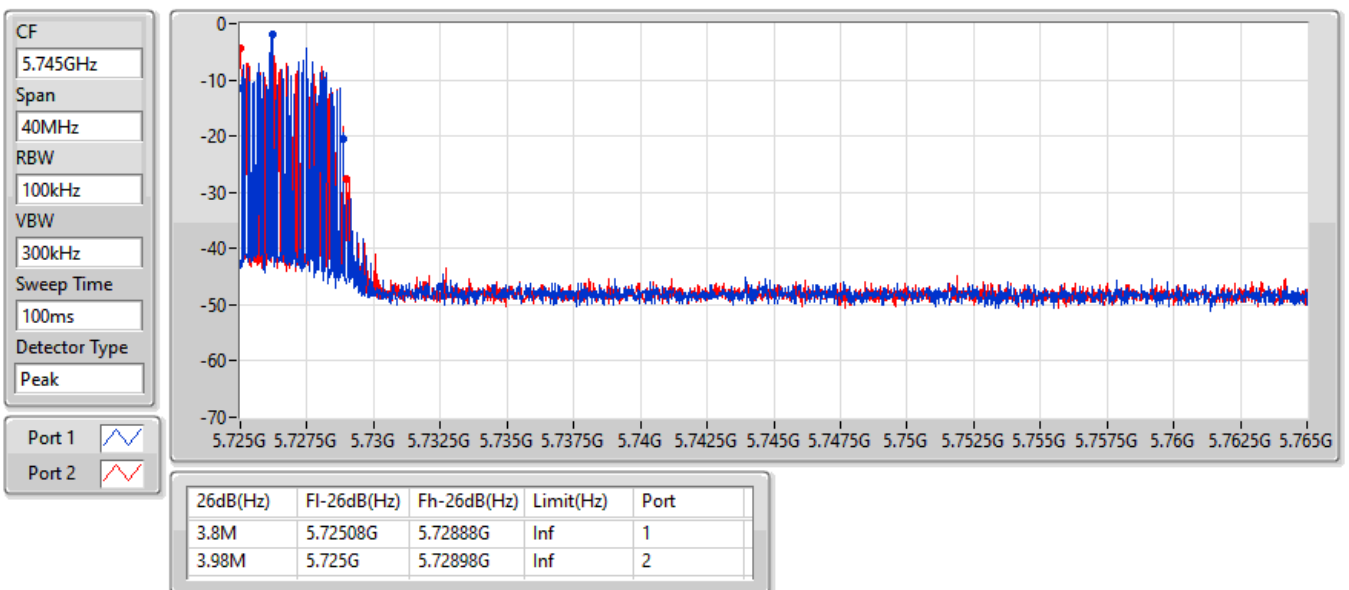


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022

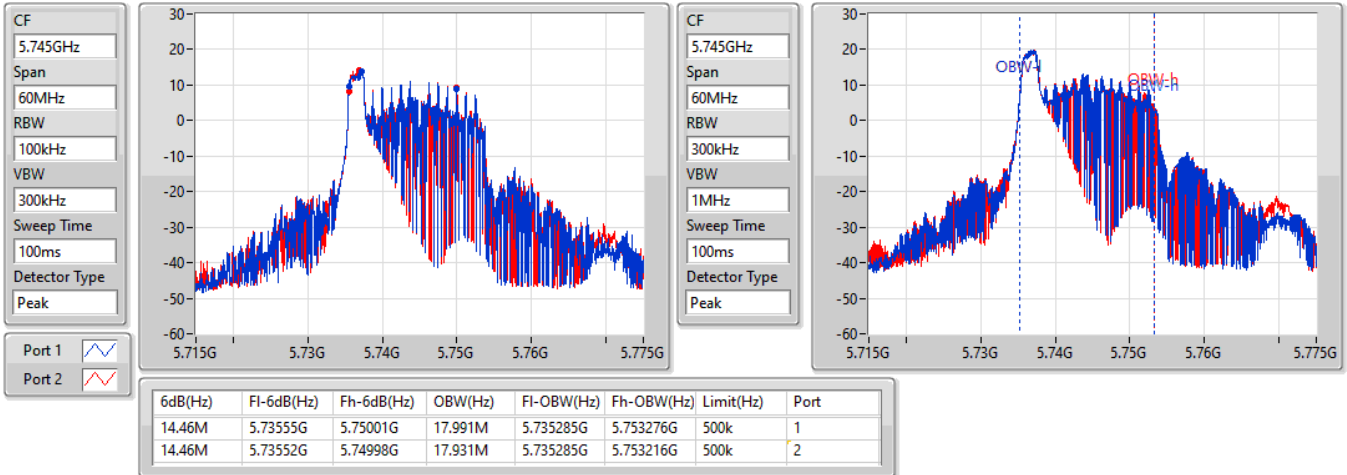


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

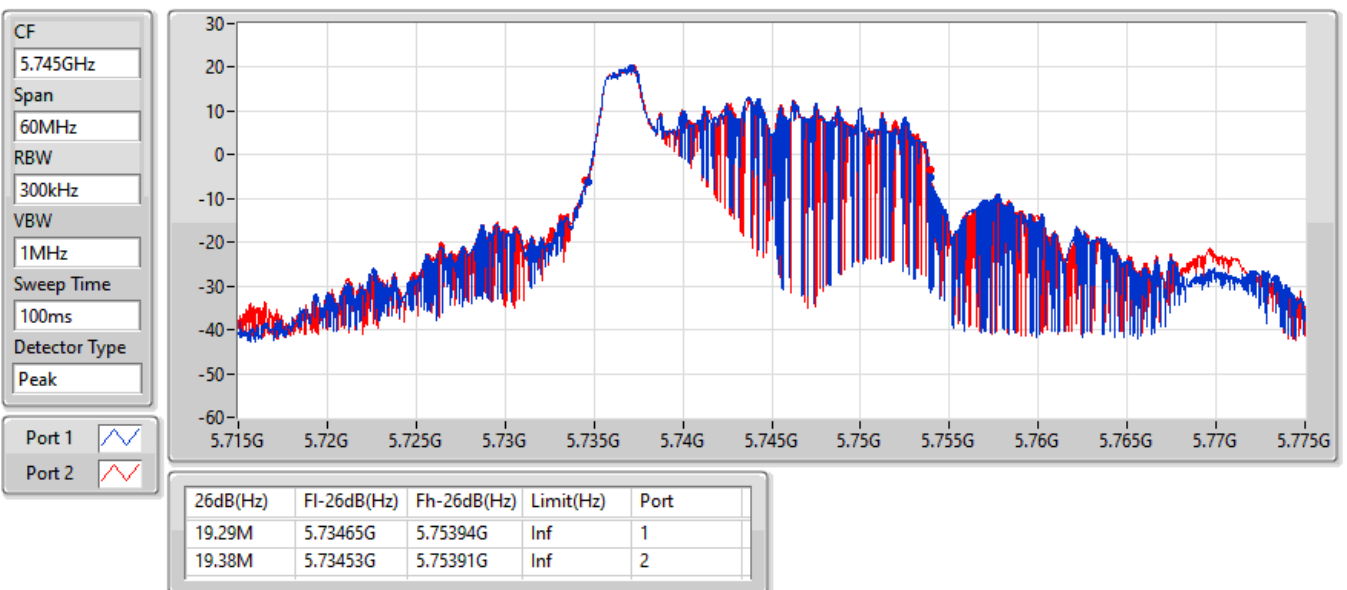


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

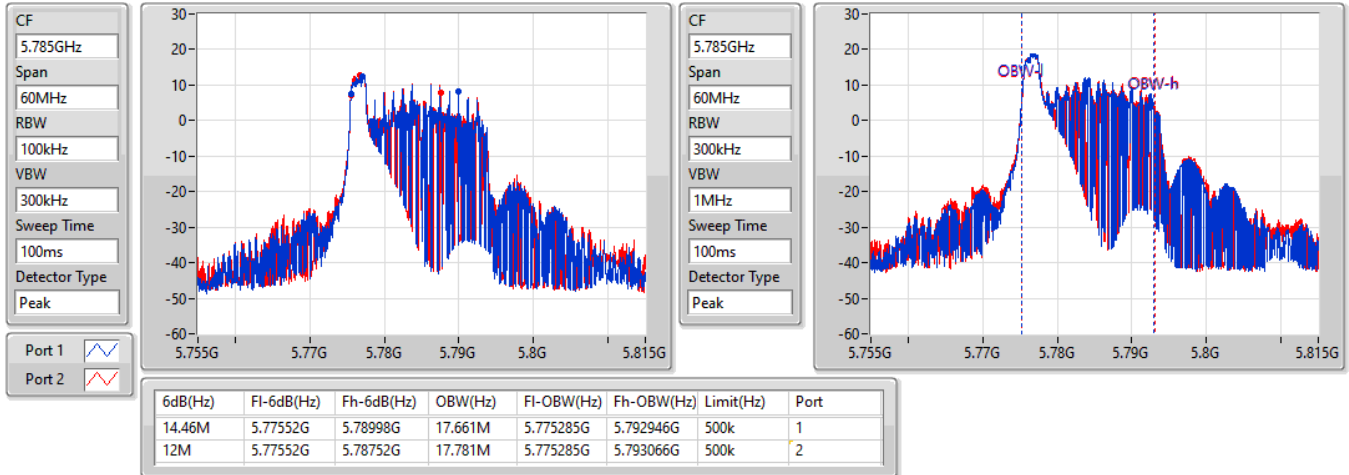


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

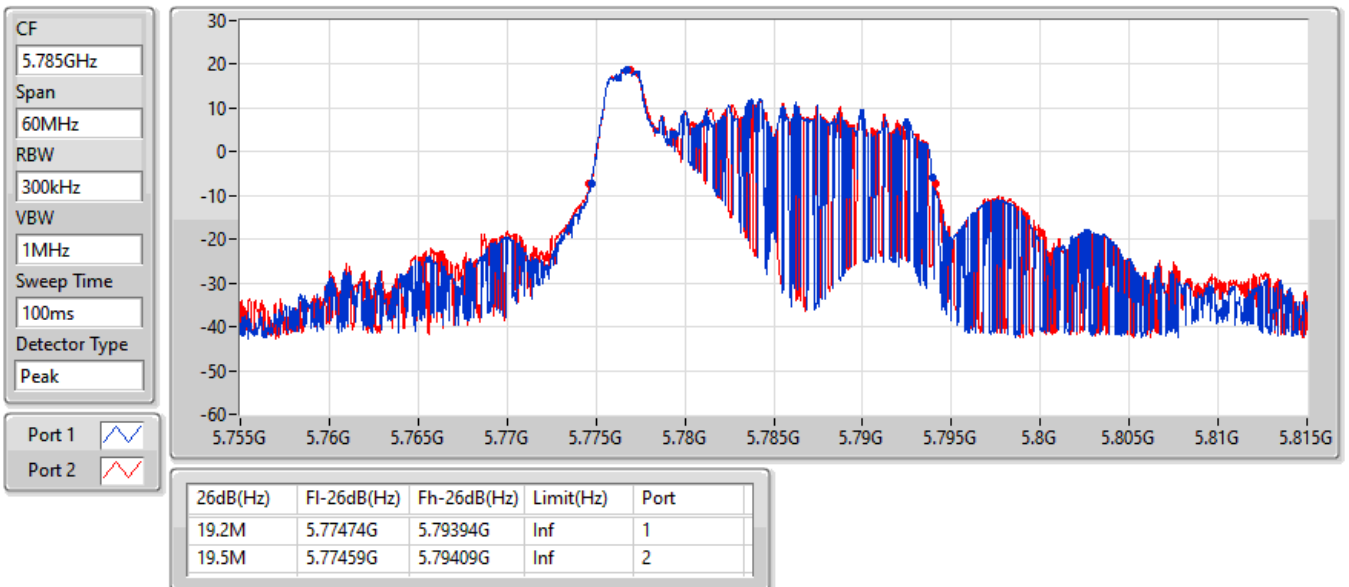


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

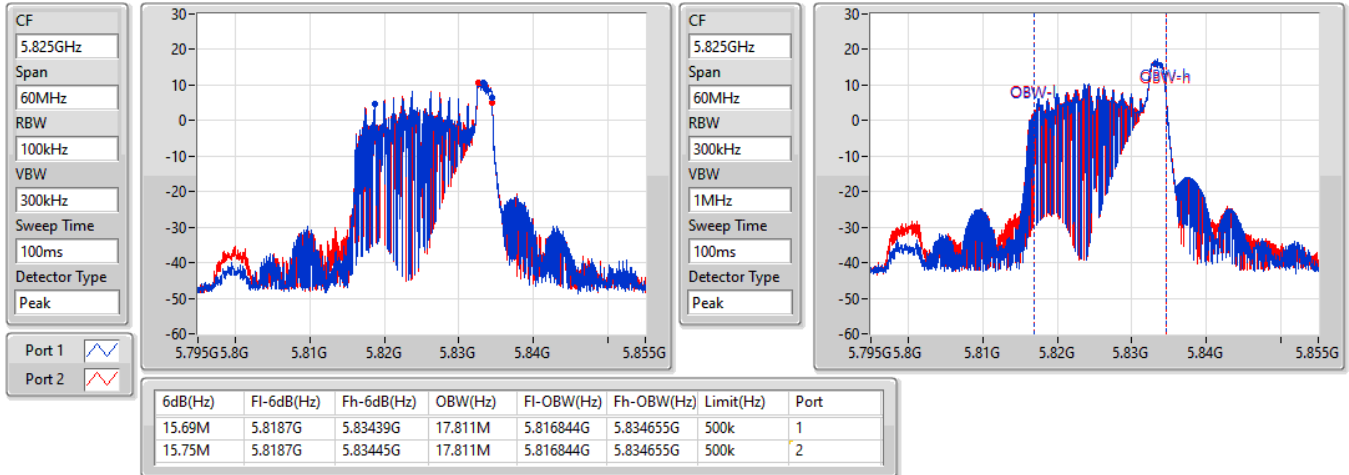


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022

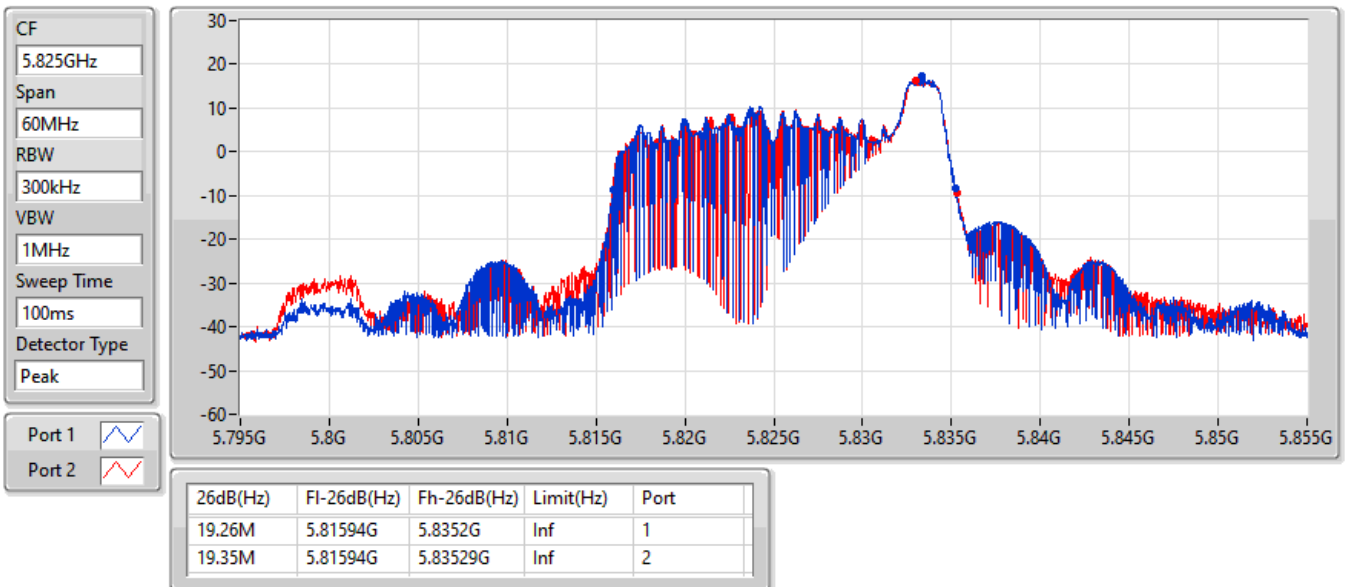


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.11M	17.811M	17M8D1D	19.05M	17.691M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.2M	17.901M	17M9D1D	19.11M	17.811M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.17M	17.841M	17M8D1D	14.925M	14.423M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	17.01M	18.081M	18M1D1D	2.52M	3.798M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.11M	17.691M	19.05M	17.751M
5200MHz	Pass	Inf	19.08M	17.691M	19.05M	17.781M
5240MHz	Pass	Inf	19.08M	17.691M	19.11M	17.811M
5260MHz	Pass	Inf	19.14M	17.841M	19.17M	17.841M
5300MHz	Pass	Inf	19.17M	17.841M	19.17M	17.901M
5320MHz	Pass	Inf	19.2M	17.841M	19.11M	17.811M
5500MHz	Pass	Inf	19.11M	17.691M	18.96M	17.781M
5580MHz	Pass	Inf	19.08M	17.691M	18.96M	17.781M
5700MHz	Pass	Inf	19.17M	17.811M	19.17M	17.841M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.015M	14.438M	14.925M	14.423M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.52M	3.798M	2.52M	3.818M
5745MHz	Pass	500k	16.98M	17.871M	16.98M	18.021M
5785MHz	Pass	500k	17.01M	17.931M	16.98M	18.081M
5825MHz	Pass	500k	16.95M	18.051M	15.72M	17.931M

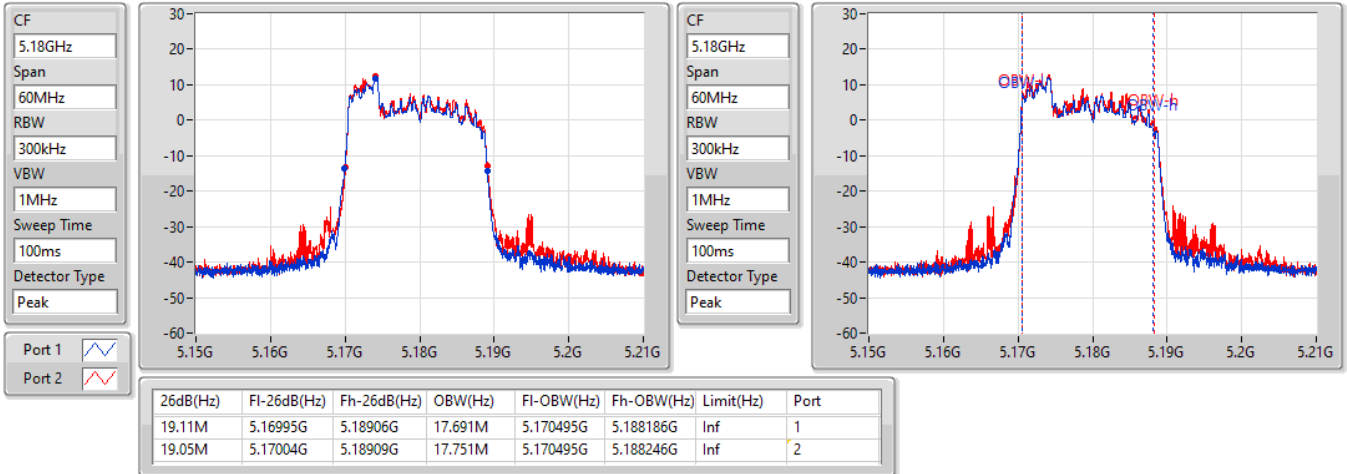
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

21/05/2022

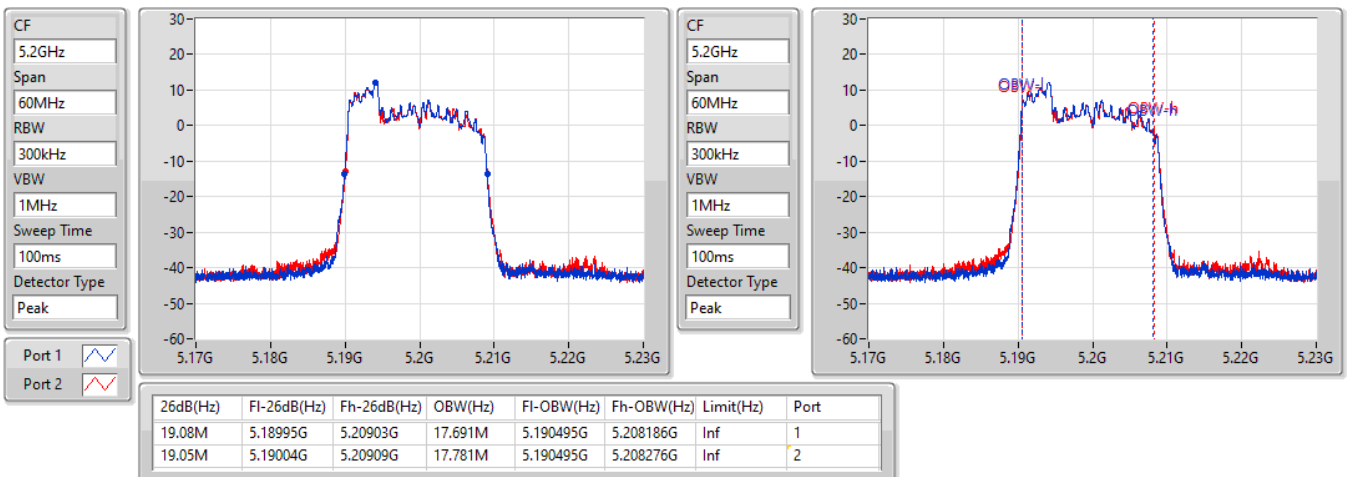


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

21/05/2022

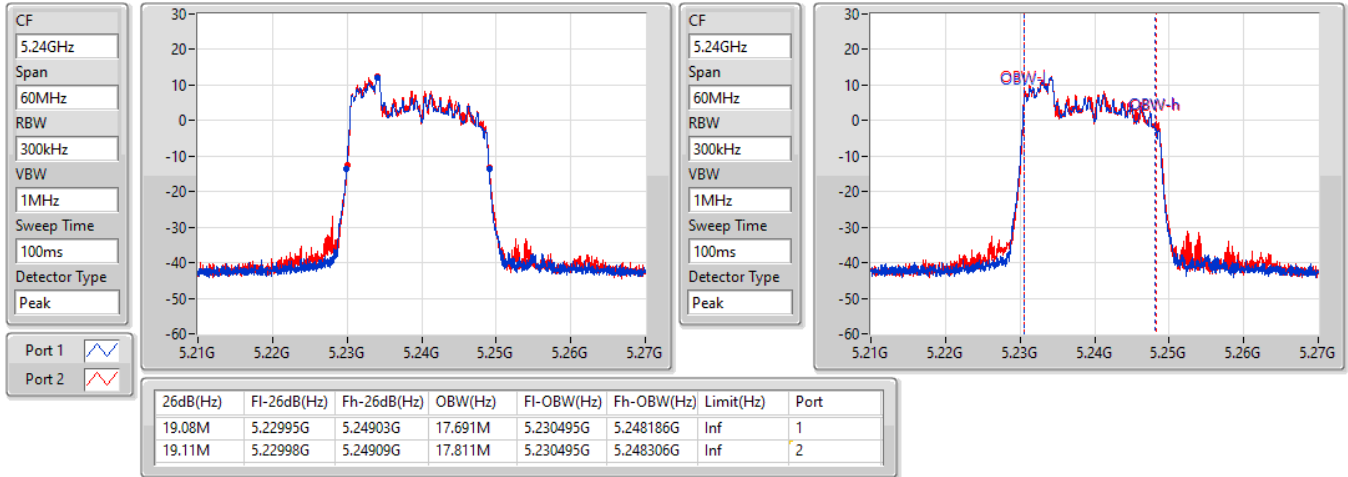


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

21/05/2022

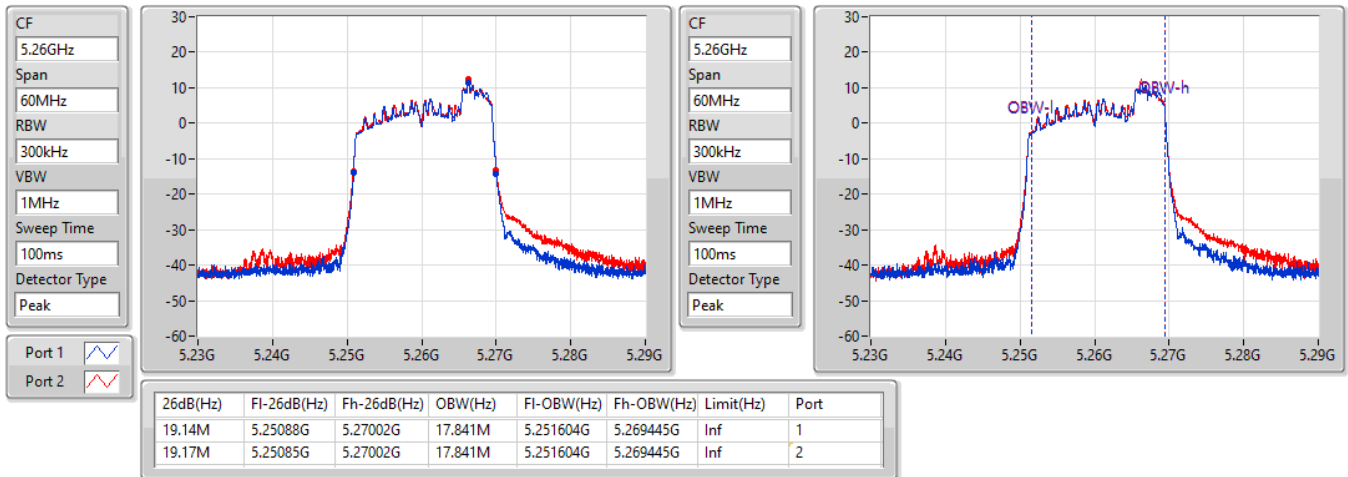


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

21/05/2022

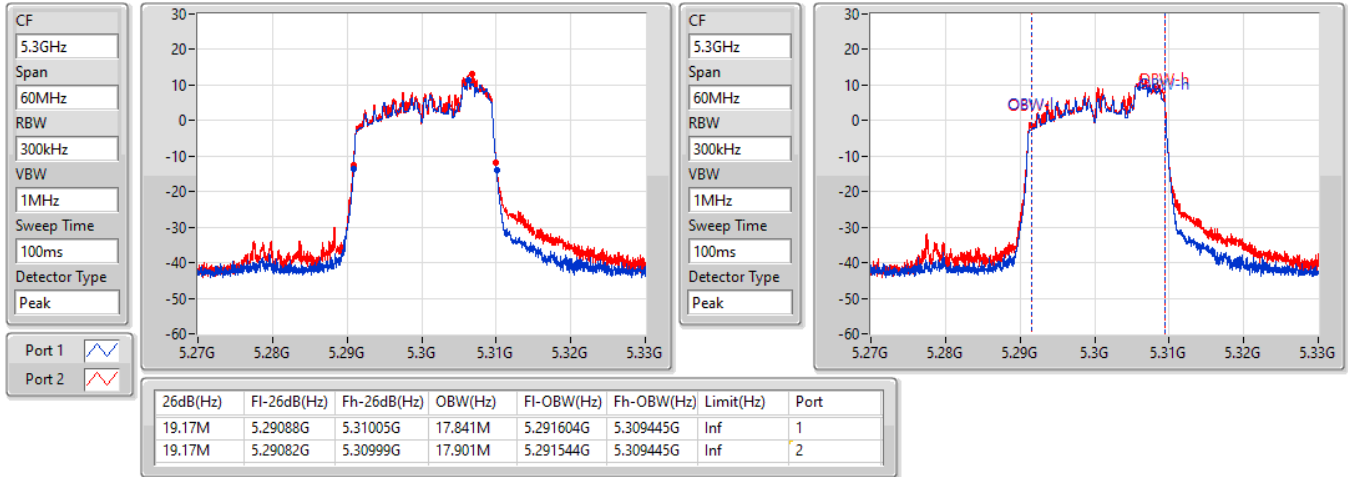


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/05/2022

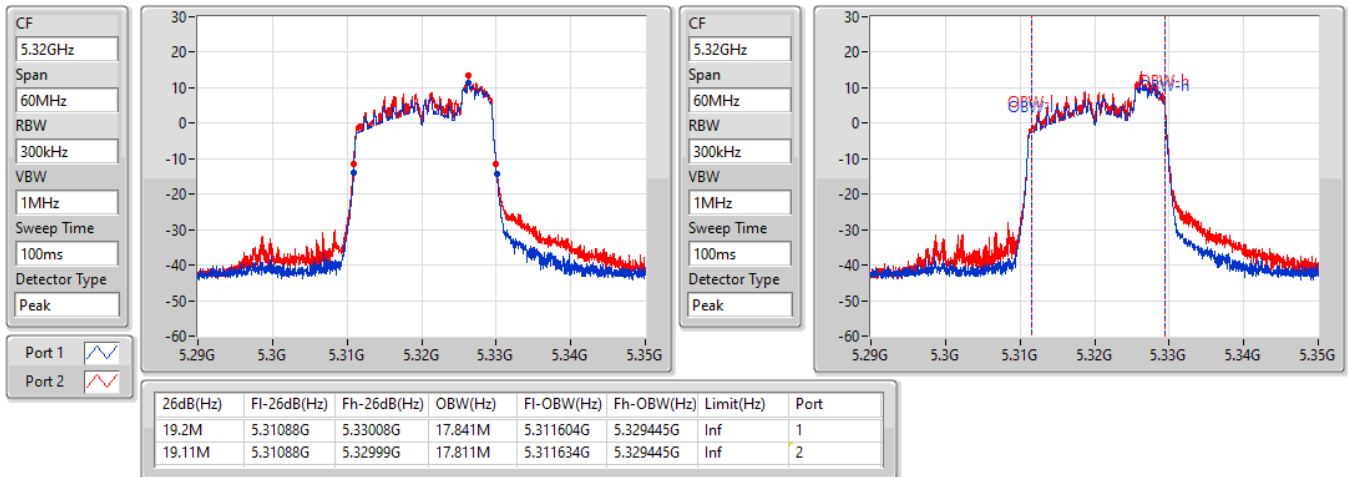


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

21/05/2022

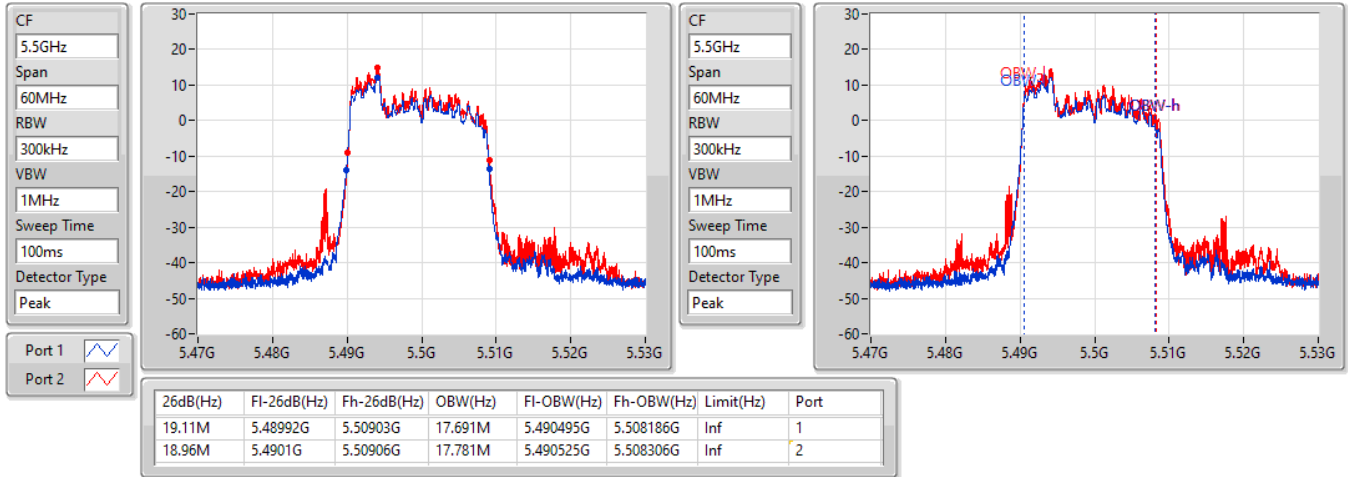


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

21/05/2022

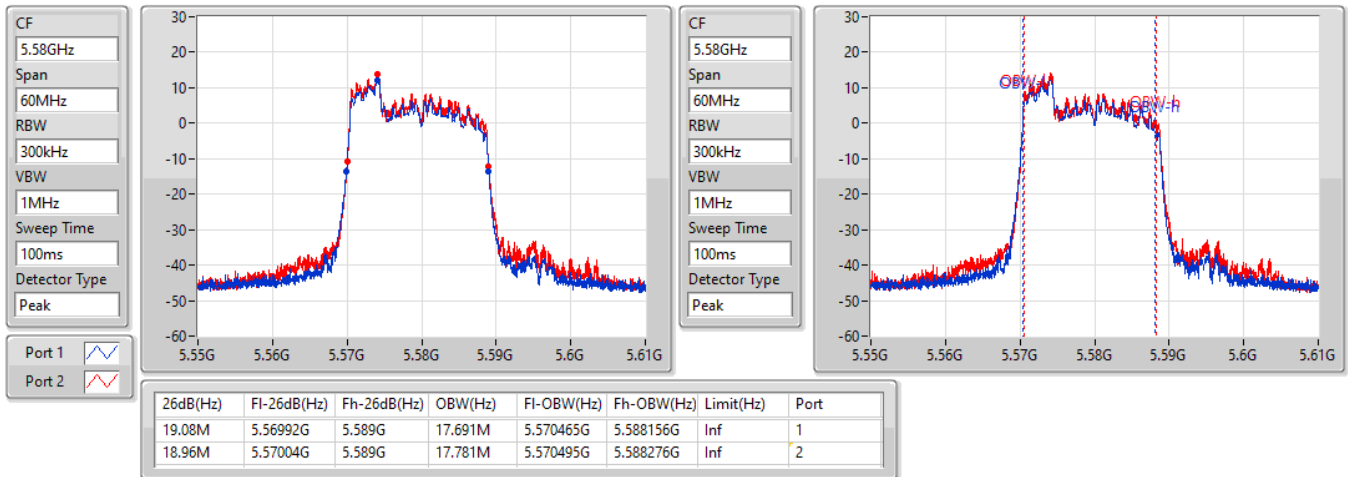


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

21/05/2022

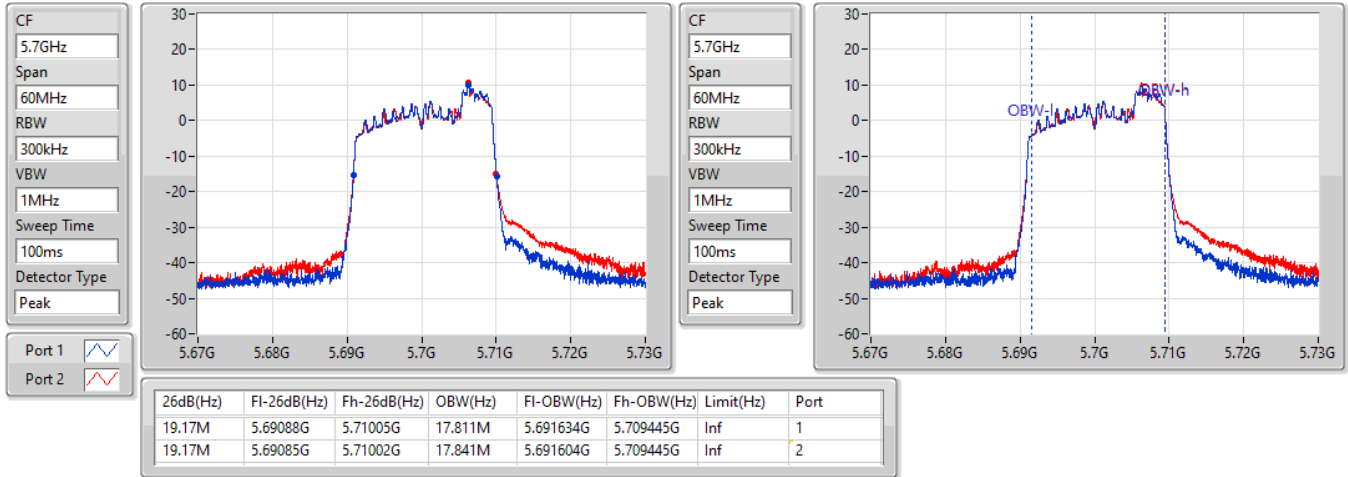


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

21/05/2022

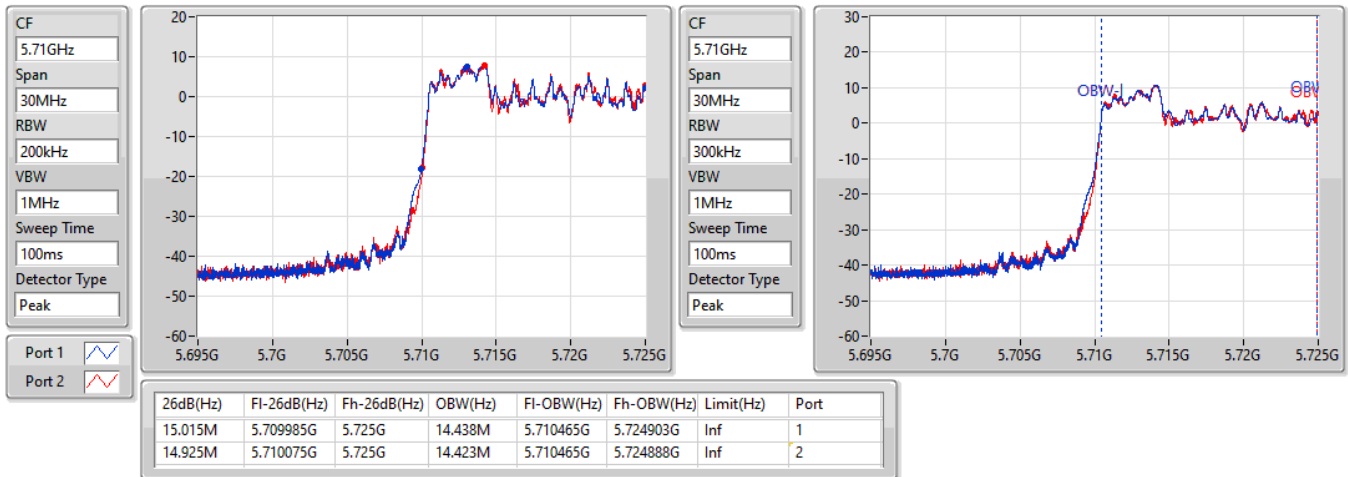


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

04/06/2022

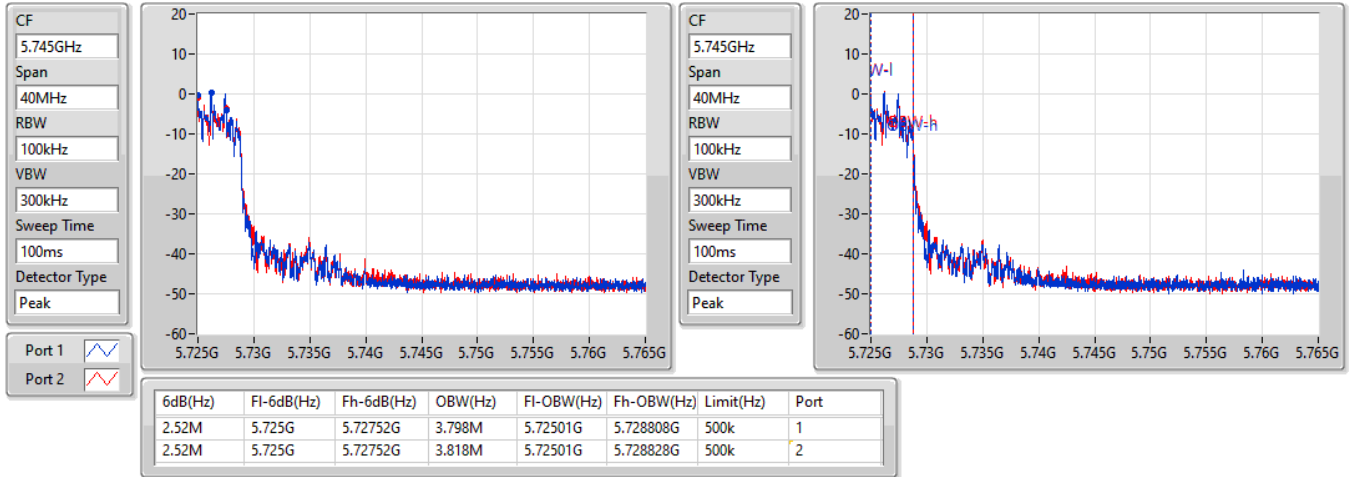


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

04/06/2022

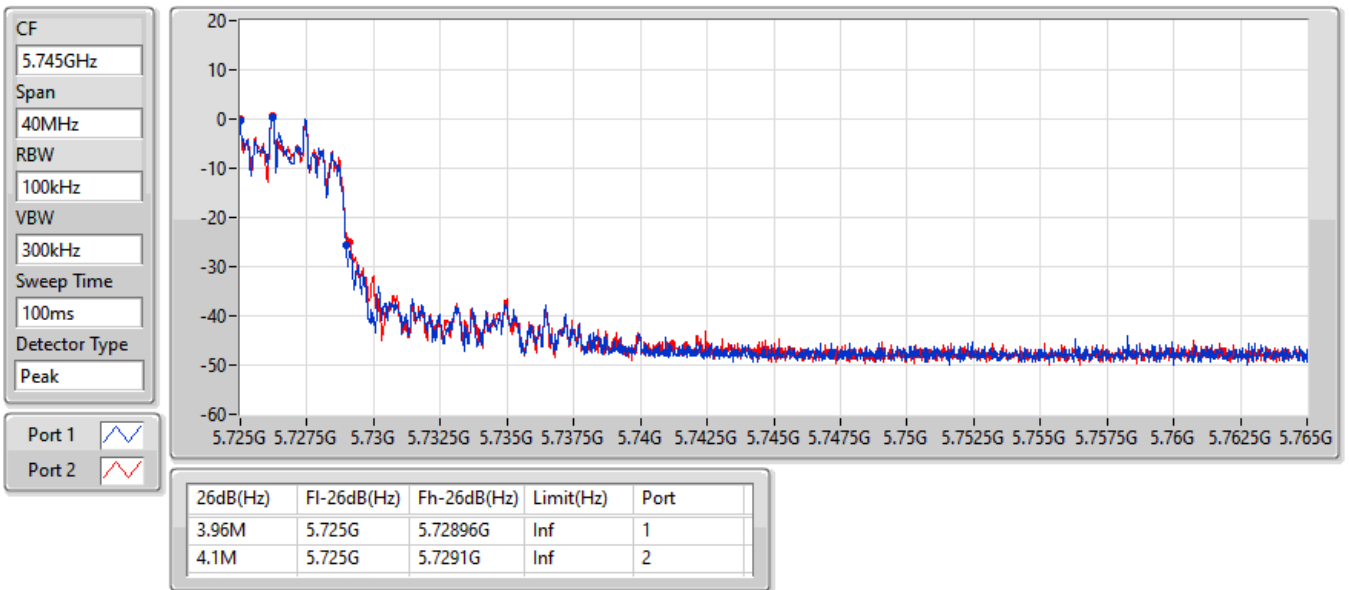


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

04/06/2022

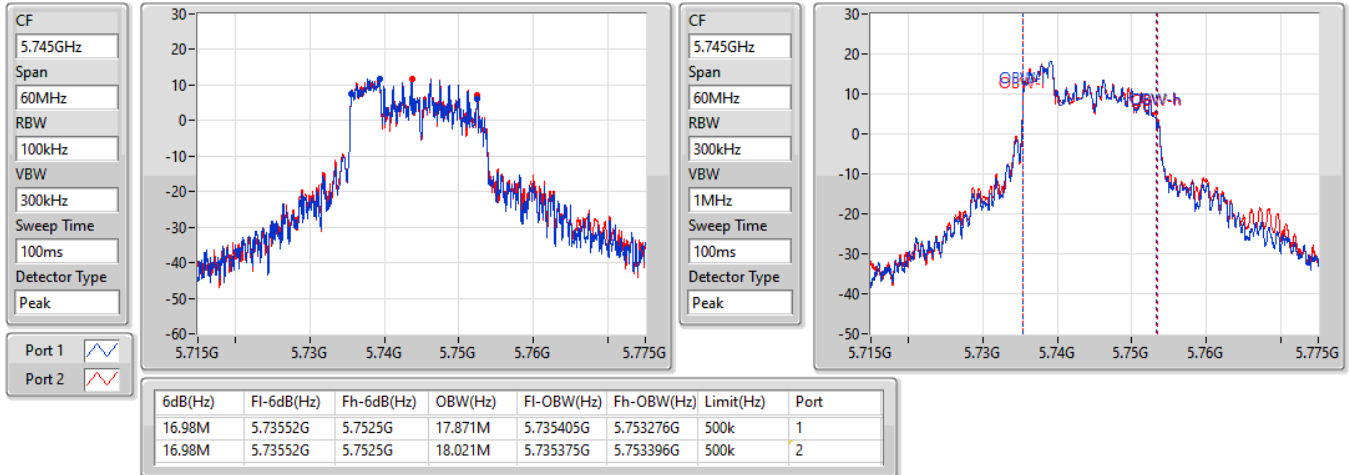


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

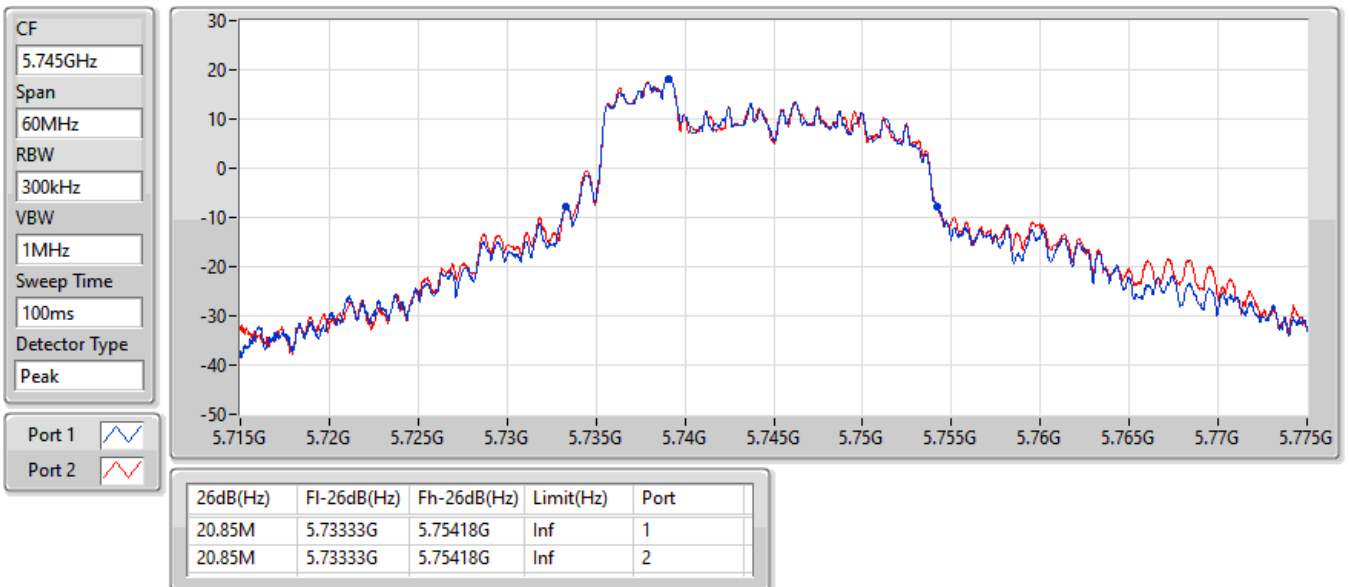


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

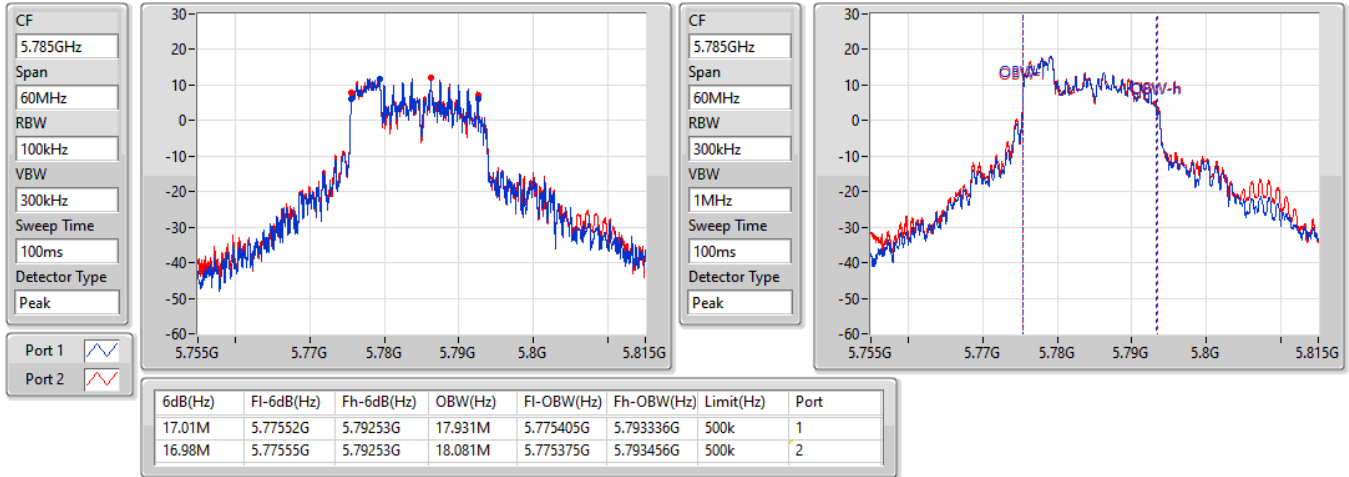


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

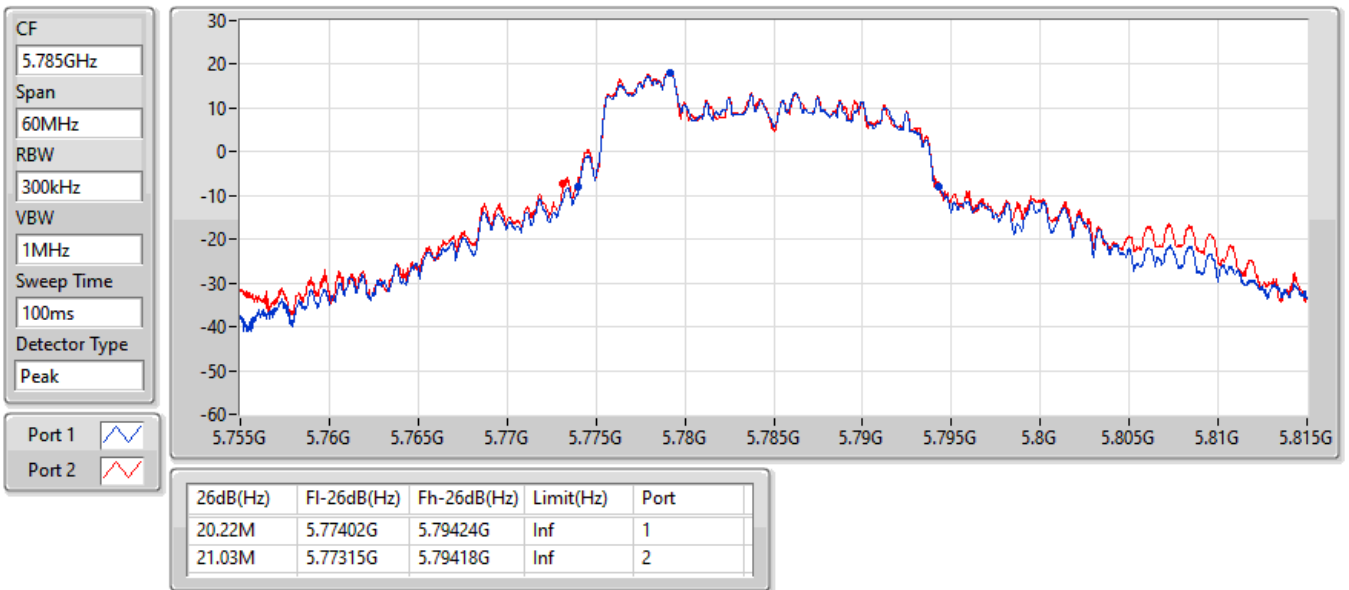


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

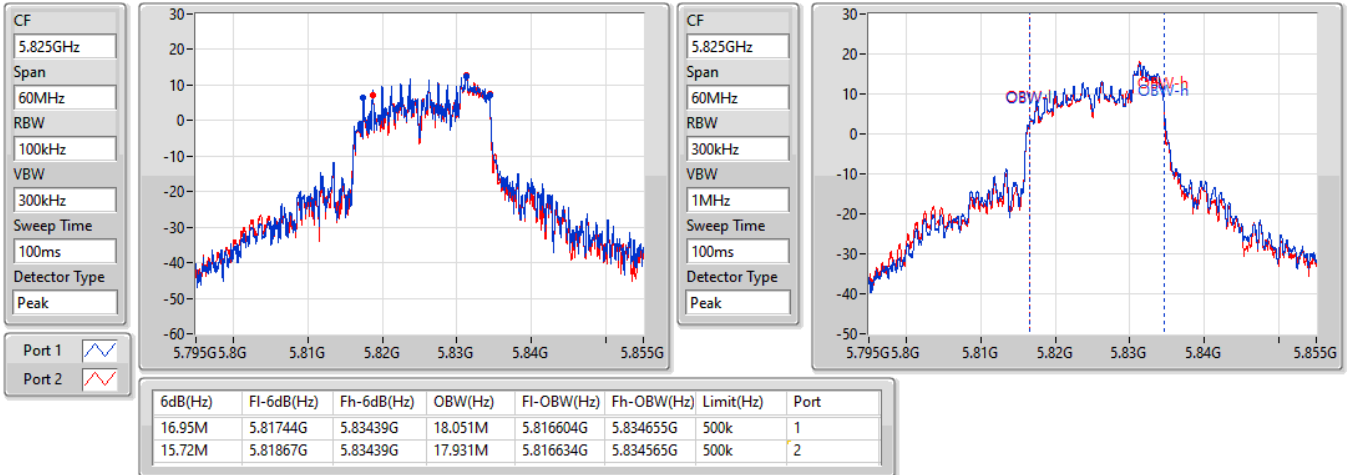


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022

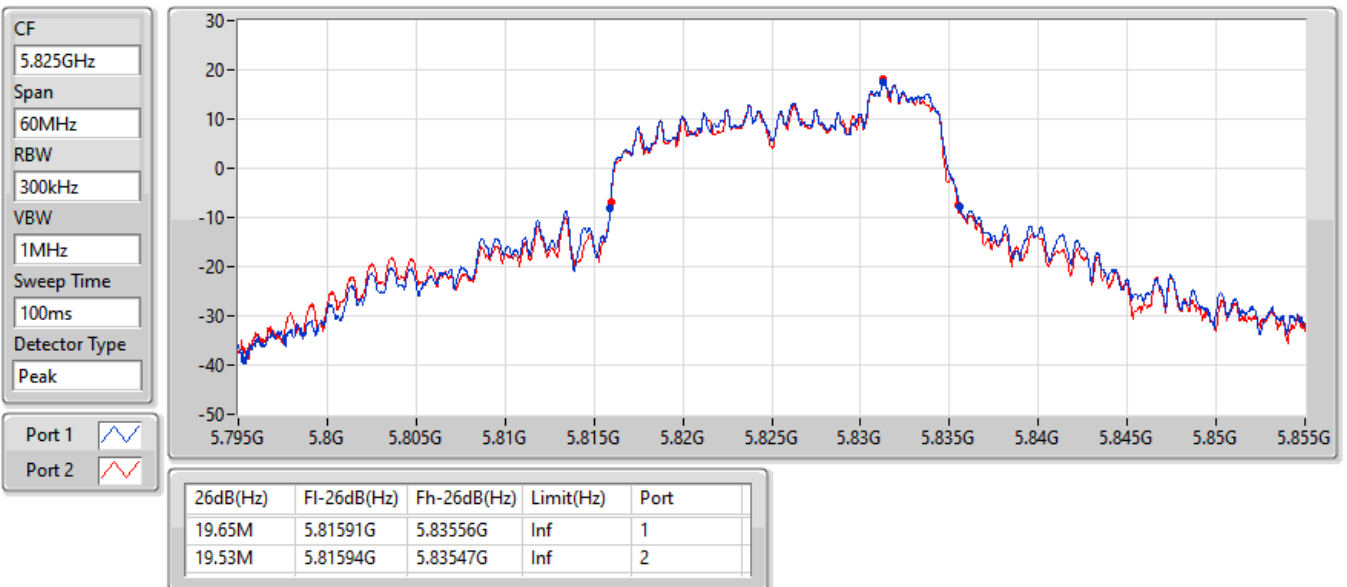


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.05M	17.721M	17M7D1D	18.96M	17.601M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.17M	17.751M	17M8D1D	19.02M	17.691M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.14M	17.751M	17M8D1D	14.82M	14.333M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.95M	18.051M	18M1D1D	2.54M	3.798M

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

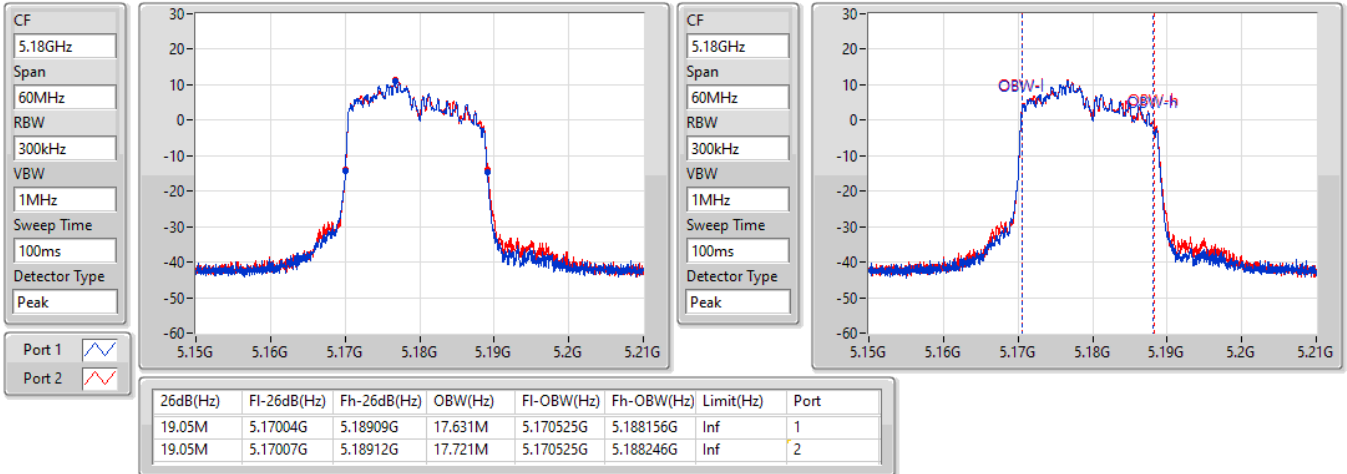
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.05M	17.631M	19.05M	17.721M
5200MHz	Pass	Inf	19.02M	17.601M	19.05M	17.691M
5240MHz	Pass	Inf	19.02M	17.631M	18.96M	17.661M
5260MHz	Pass	Inf	19.14M	17.691M	19.17M	17.721M
5300MHz	Pass	Inf	19.11M	17.691M	19.05M	17.691M
5320MHz	Pass	Inf	19.11M	17.691M	19.02M	17.751M
5500MHz	Pass	Inf	19.05M	17.631M	18.93M	17.601M
5580MHz	Pass	Inf	19.02M	17.631M	19.08M	17.721M
5700MHz	Pass	Inf	19.14M	17.691M	18.96M	17.751M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.85M	14.363M	14.82M	14.333M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.54M	3.798M	2.54M	3.838M
5745MHz	Pass	500k	16.92M	17.931M	16.95M	18.051M
5785MHz	Pass	500k	16.95M	17.901M	16.95M	18.051M
5825MHz	Pass	500k	16.92M	18.021M	15.06M	18.051M

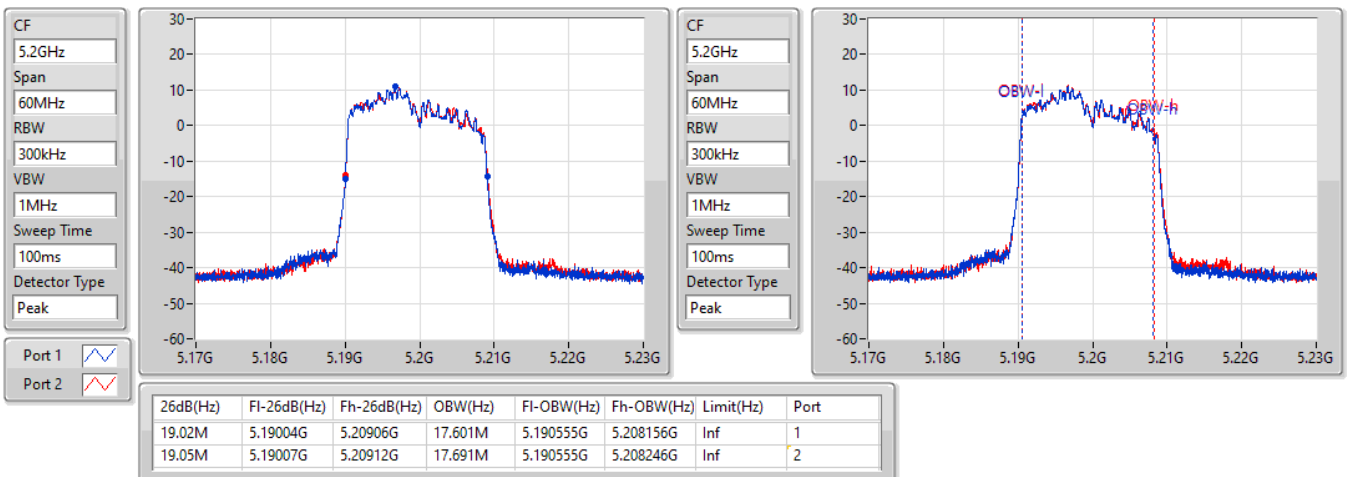
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5180MHz

21/05/2022

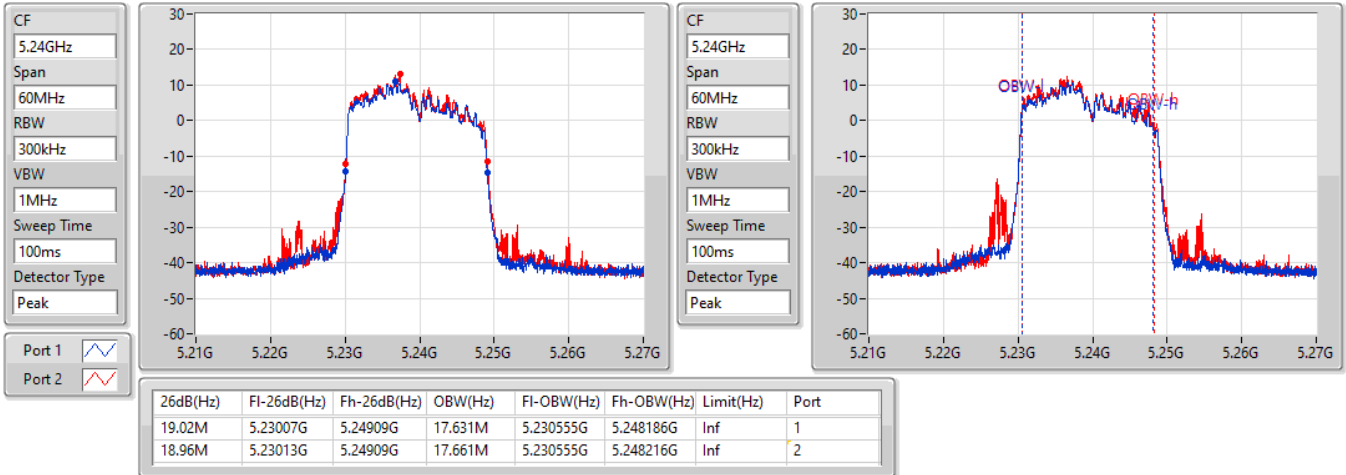

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5200MHz

21/05/2022

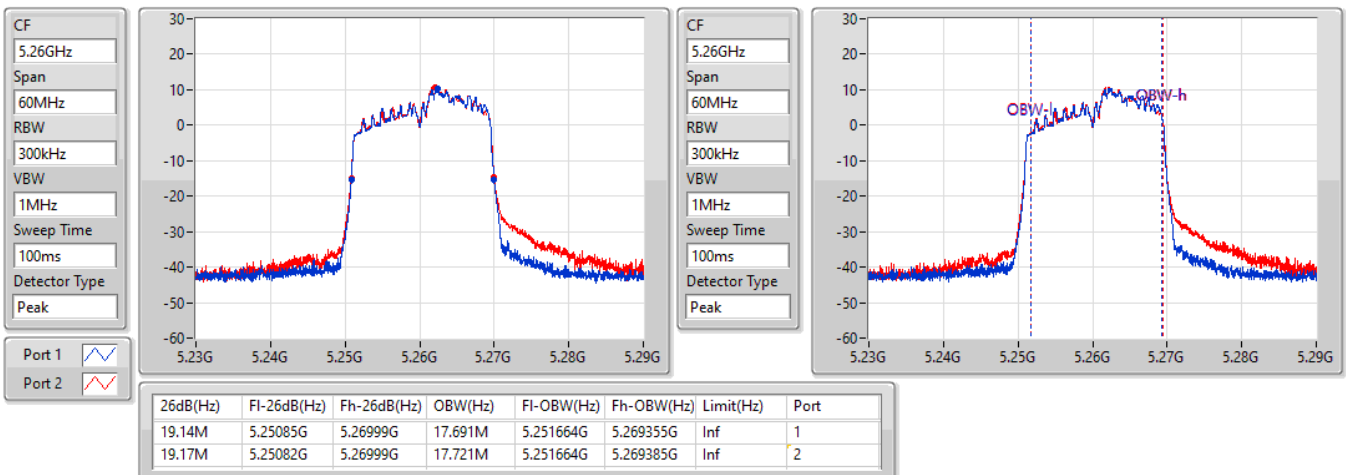


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5240MHz

21/05/2022

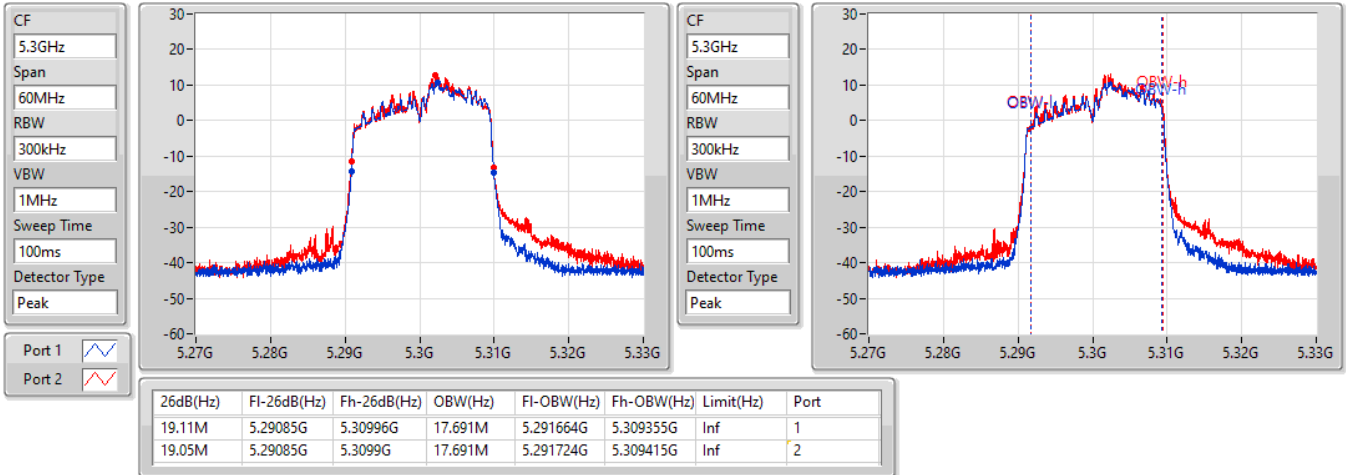

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5260MHz

21/05/2022

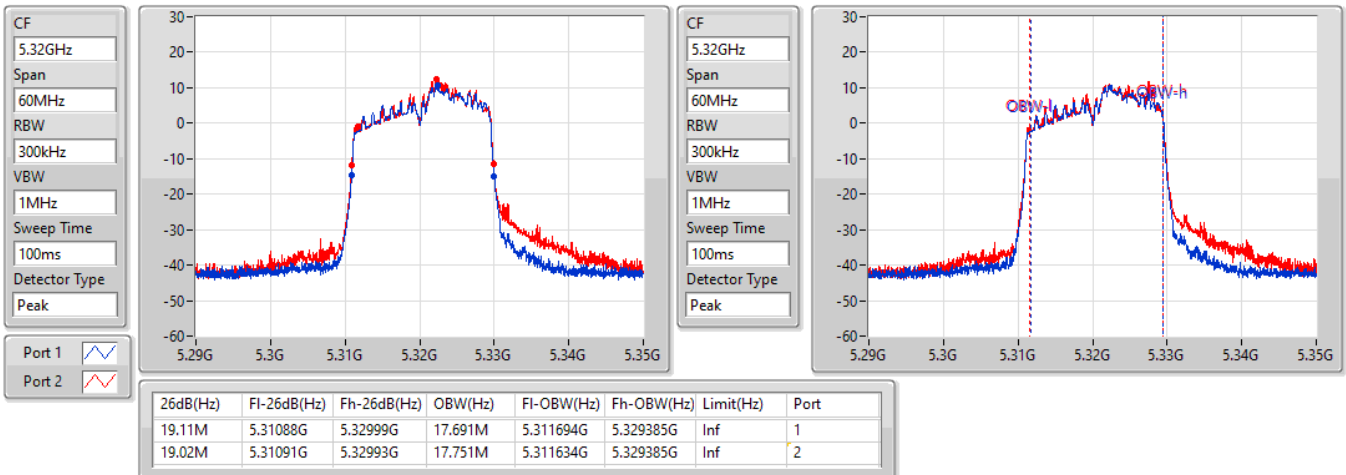


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5300MHz

21/05/2022

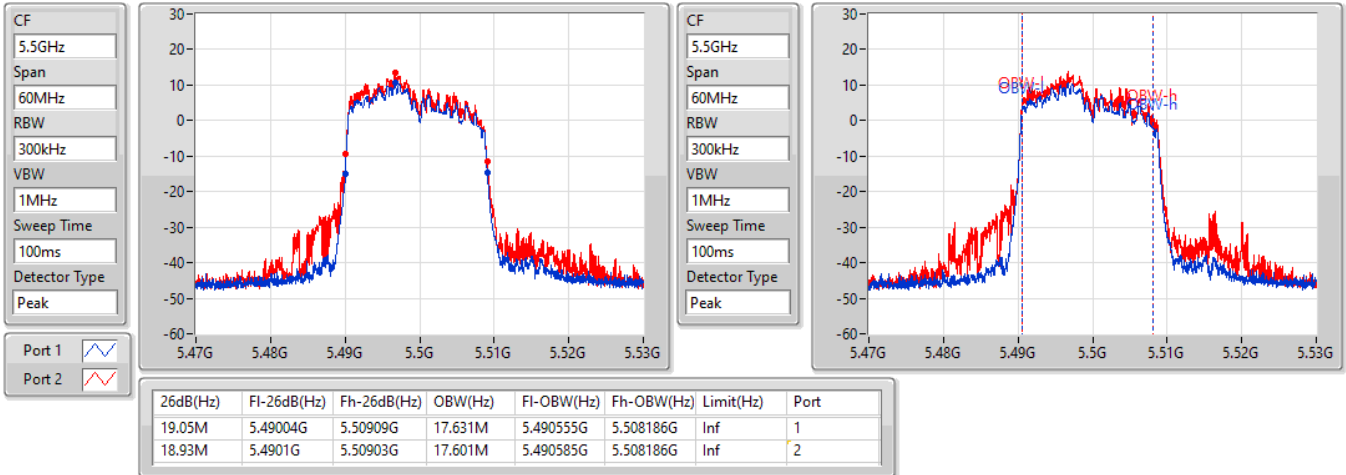

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5320MHz

21/05/2022

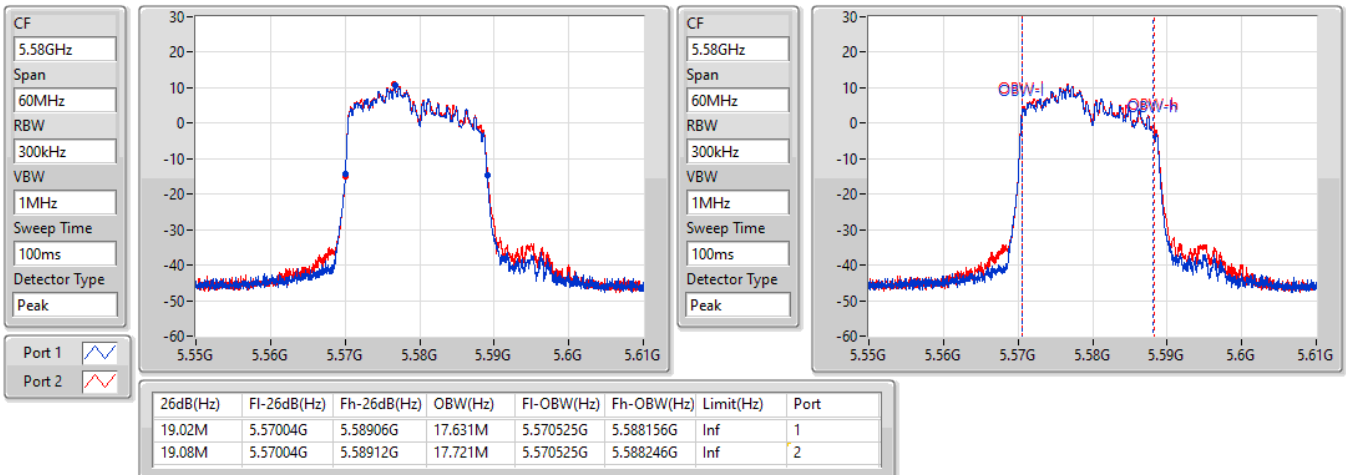


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5500MHz

21/05/2022

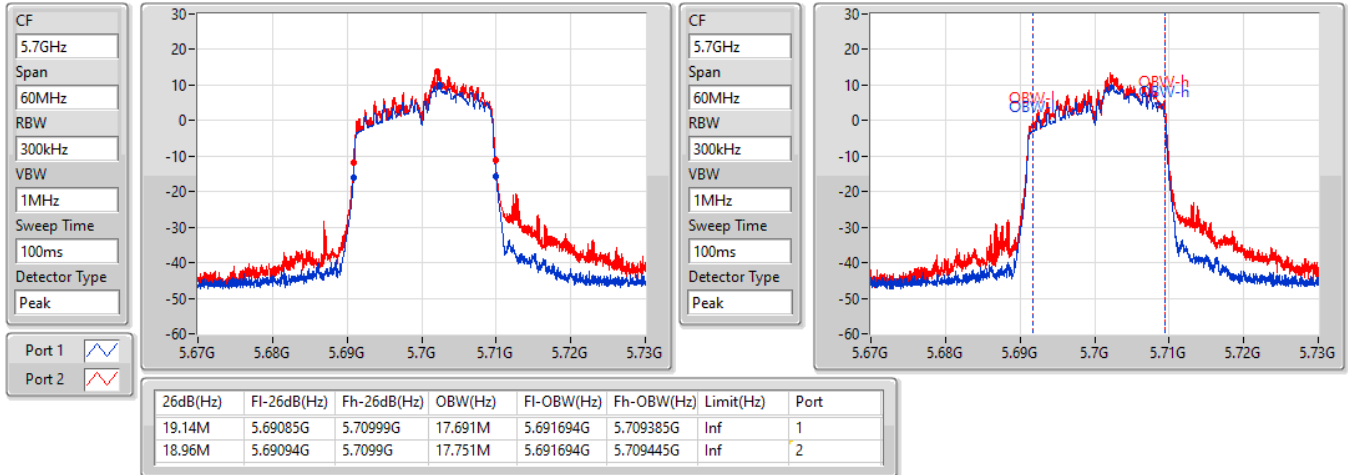

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5580MHz

21/05/2022

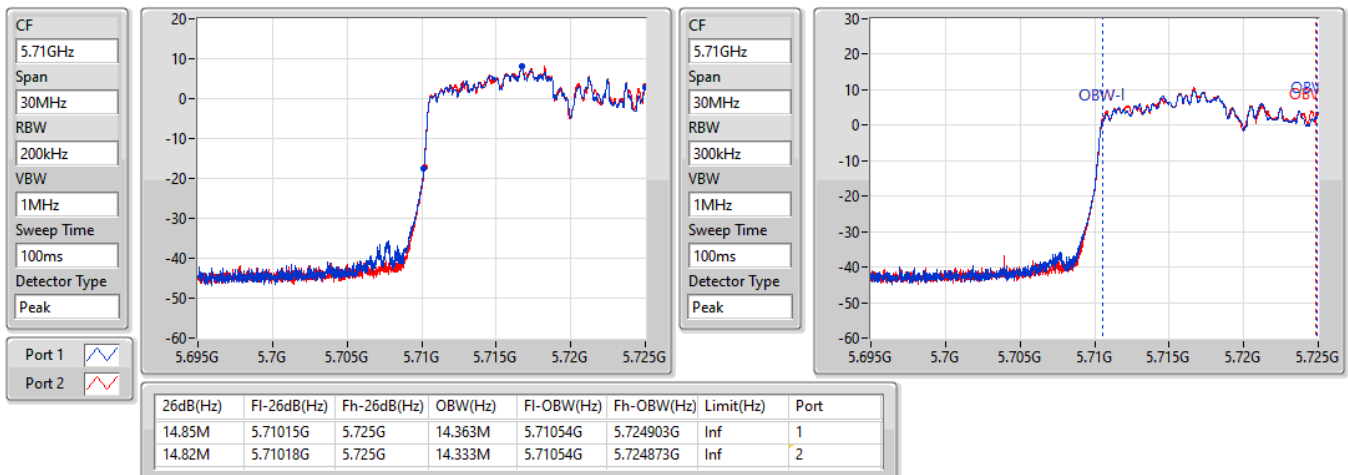


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5700MHz

21/05/2022

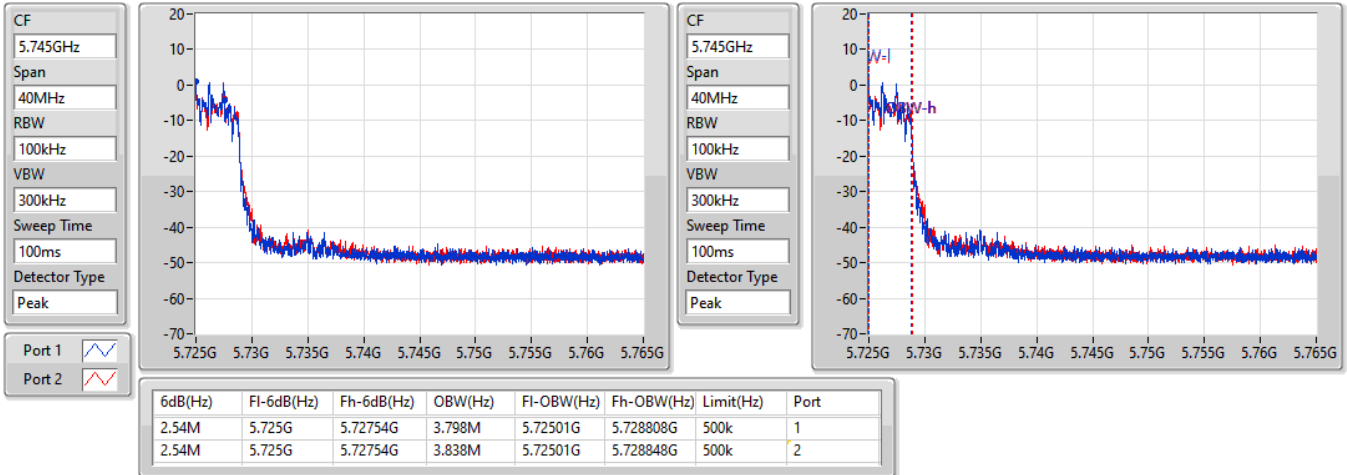

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.47-5.725GHz

04/06/2022

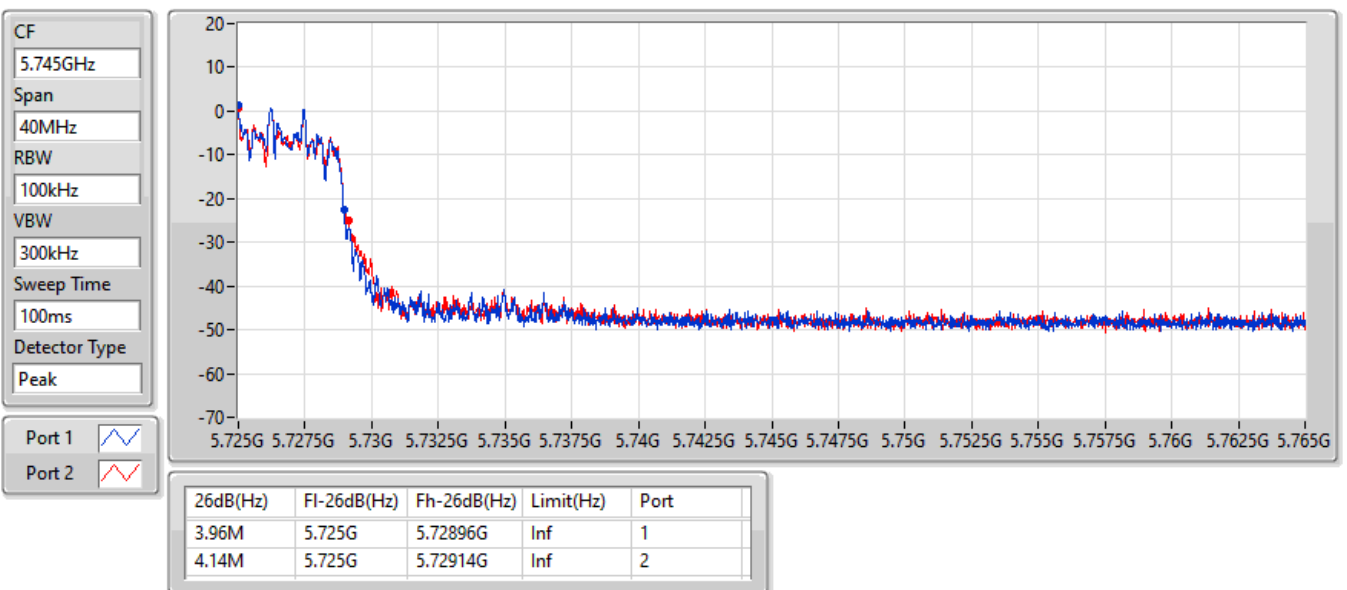


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022

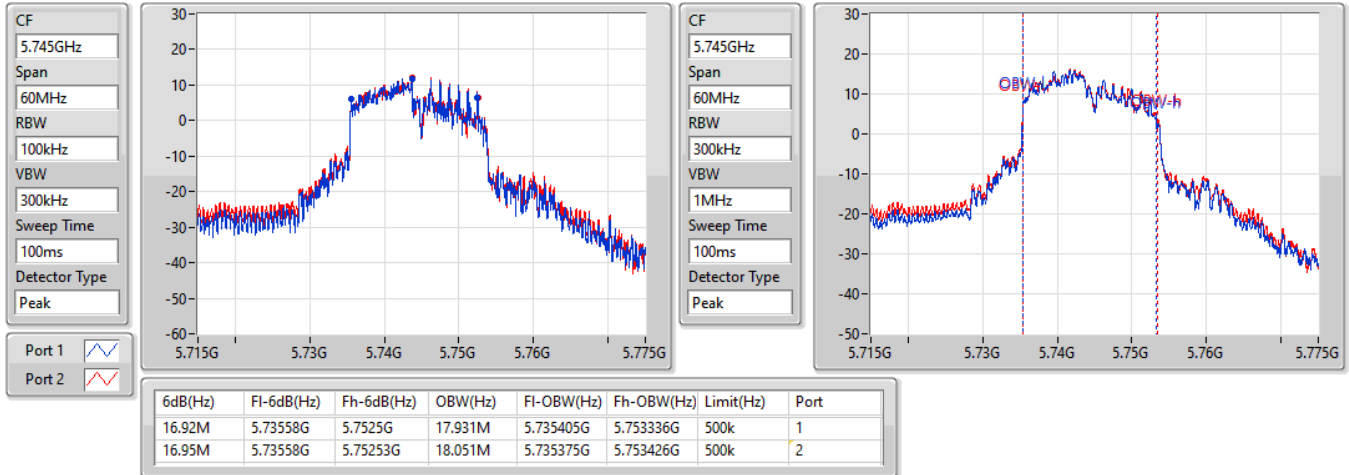


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

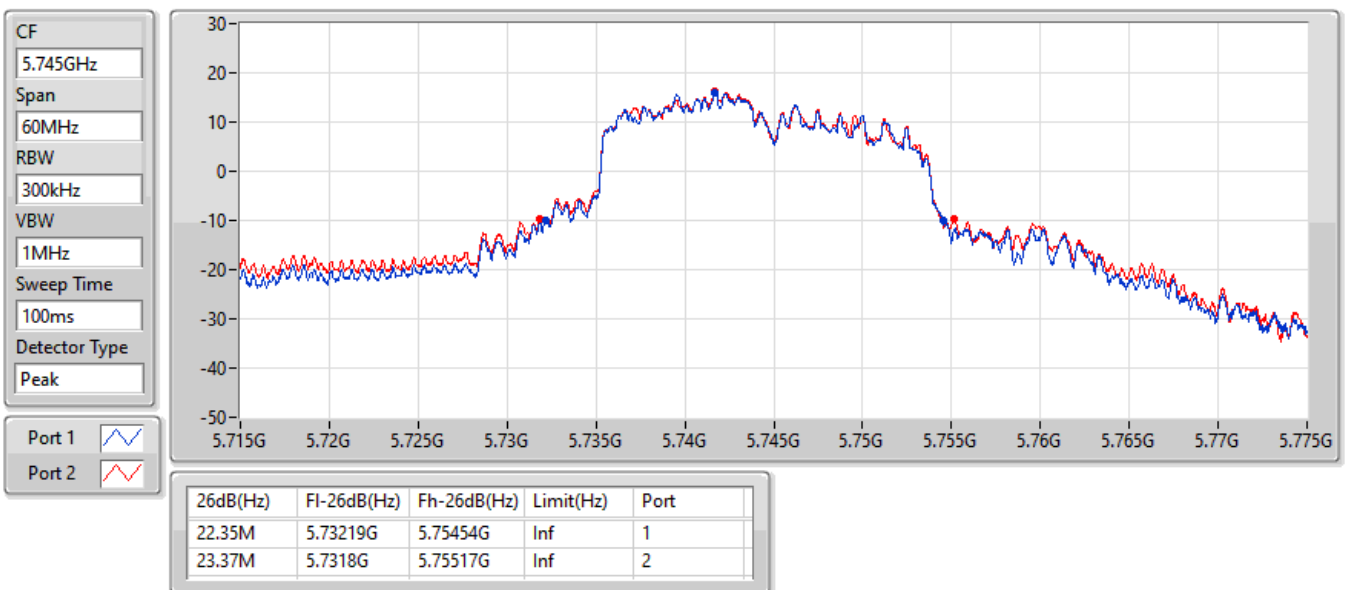


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

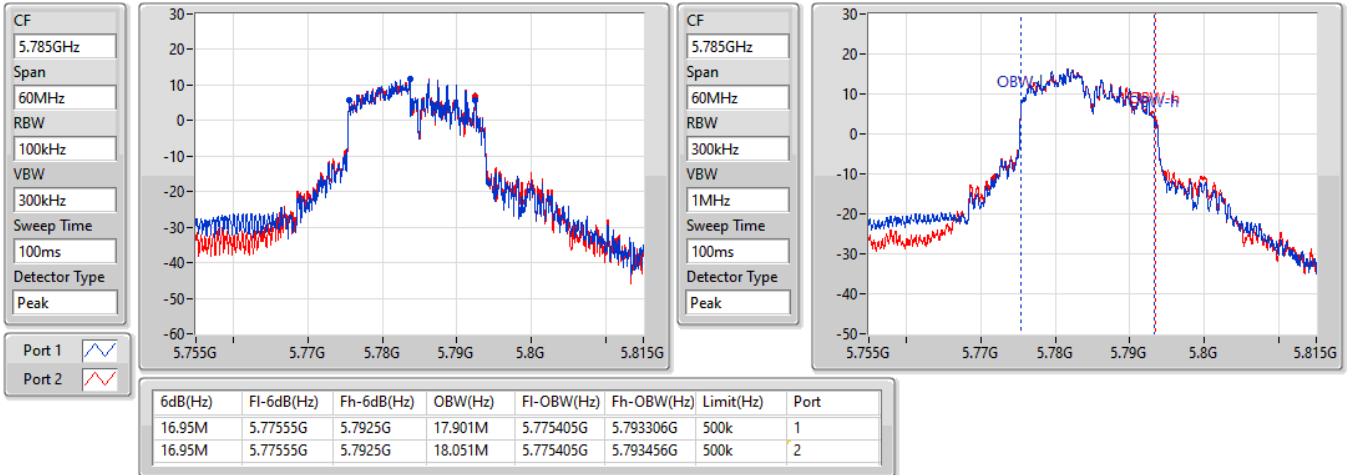
5745MHz

04/06/2022

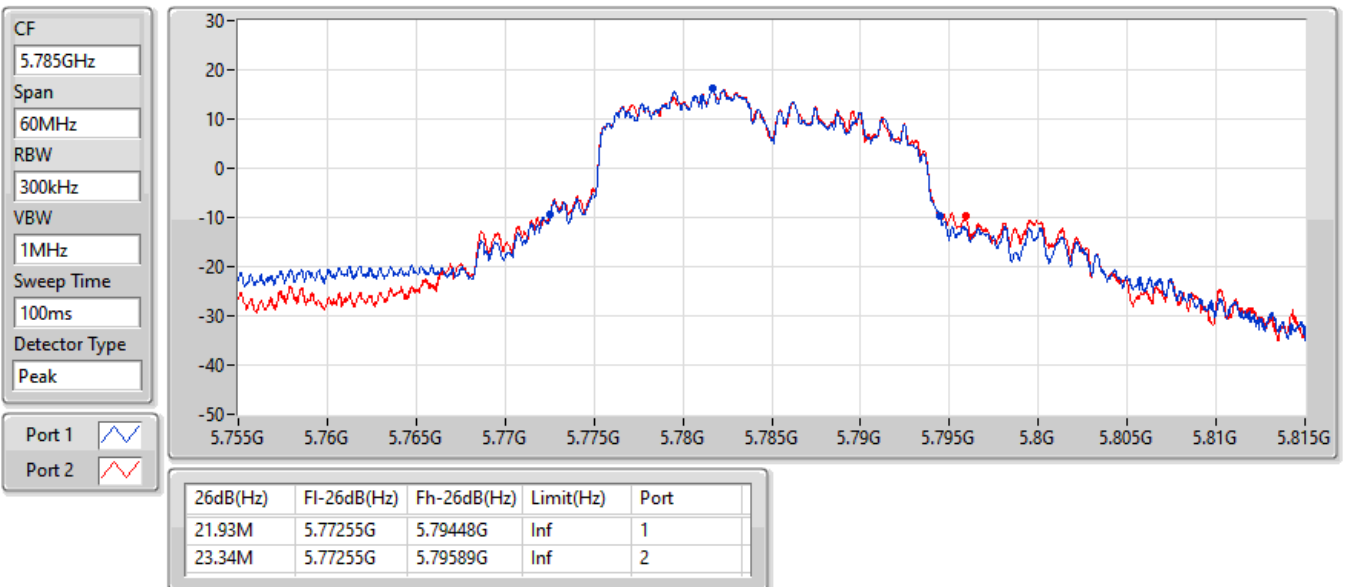


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

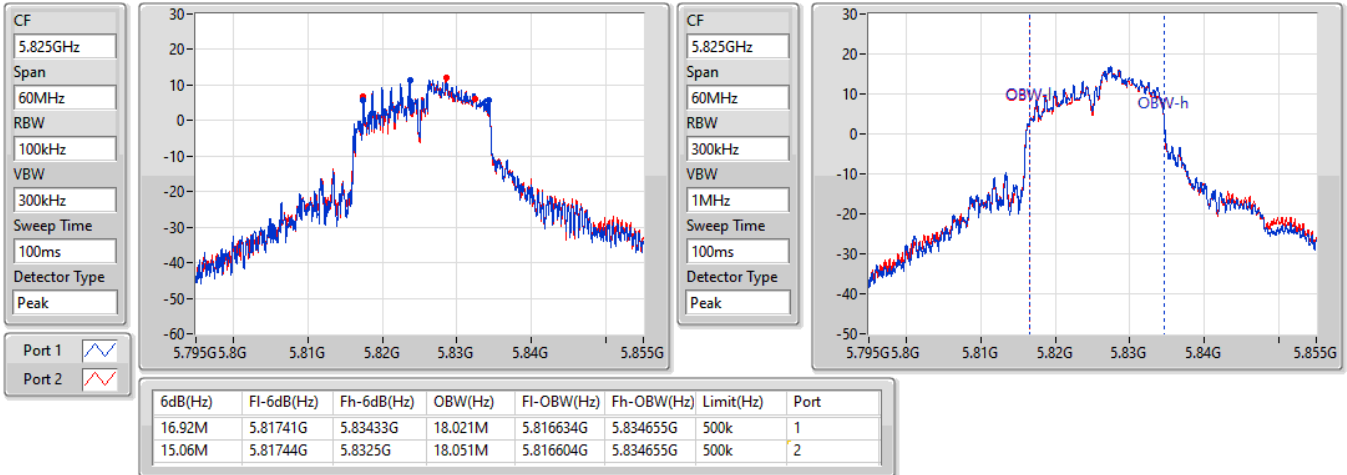

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

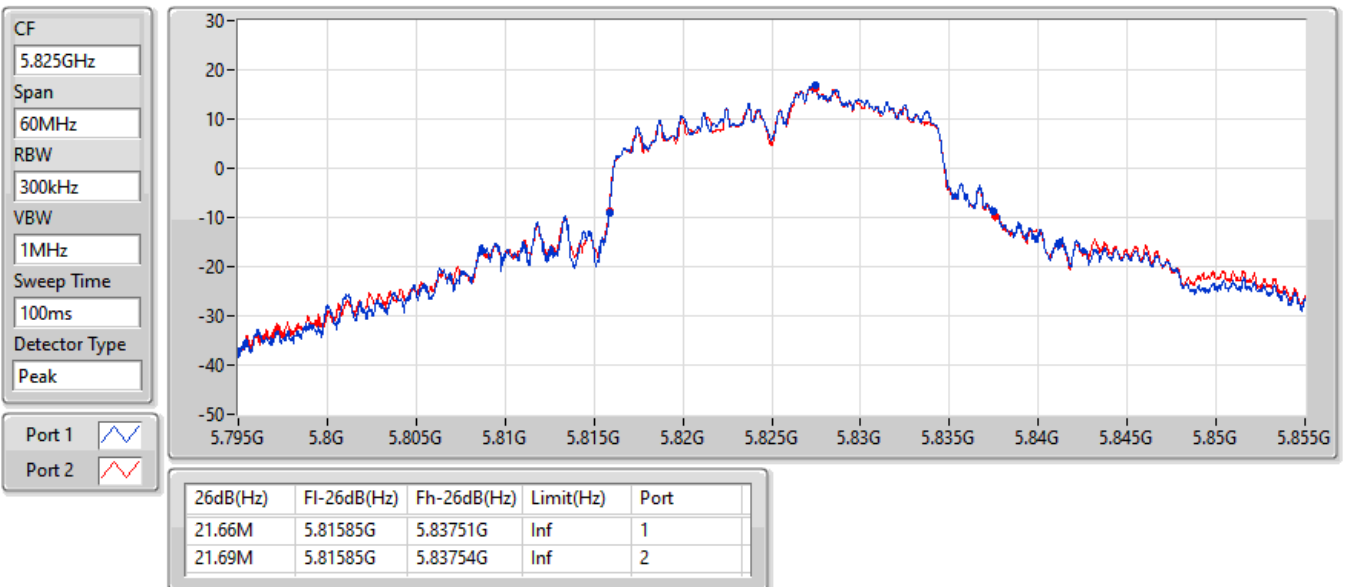


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5825MHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.32M	17.421M	17M4D1D	18.9M	17.151M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.32M	17.841M	17M8D1D	19.23M	17.541M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.29M	17.871M	17M9D1D	15.15M	14.423M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	14.46M	17.901M	17M9D1D	2.64M	3.738M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	18.9M	17.391M	18.96M	17.301M
5200MHz	Pass	Inf	19.23M	17.301M	19.26M	17.151M
5240MHz	Pass	Inf	19.02M	17.391M	19.32M	17.421M
5260MHz	Pass	Inf	19.23M	17.751M	19.32M	17.661M
5300MHz	Pass	Inf	19.26M	17.541M	19.26M	17.571M
5320MHz	Pass	Inf	19.23M	17.631M	19.29M	17.841M
5500MHz	Pass	Inf	19.2M	17.601M	19.29M	17.751M
5580MHz	Pass	Inf	19.26M	17.511M	19.17M	17.871M
5700MHz	Pass	Inf	19.23M	17.721M	19.17M	17.661M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.195M	14.573M	15.15M	14.423M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.64M	3.818M	2.78M	3.738M
5745MHz	Pass	500k	14.46M	17.751M	14.46M	17.901M
5785MHz	Pass	500k	14.46M	17.361M	13.23M	17.421M
5825MHz	Pass	500k	13.26M	17.571M	12M	17.871M

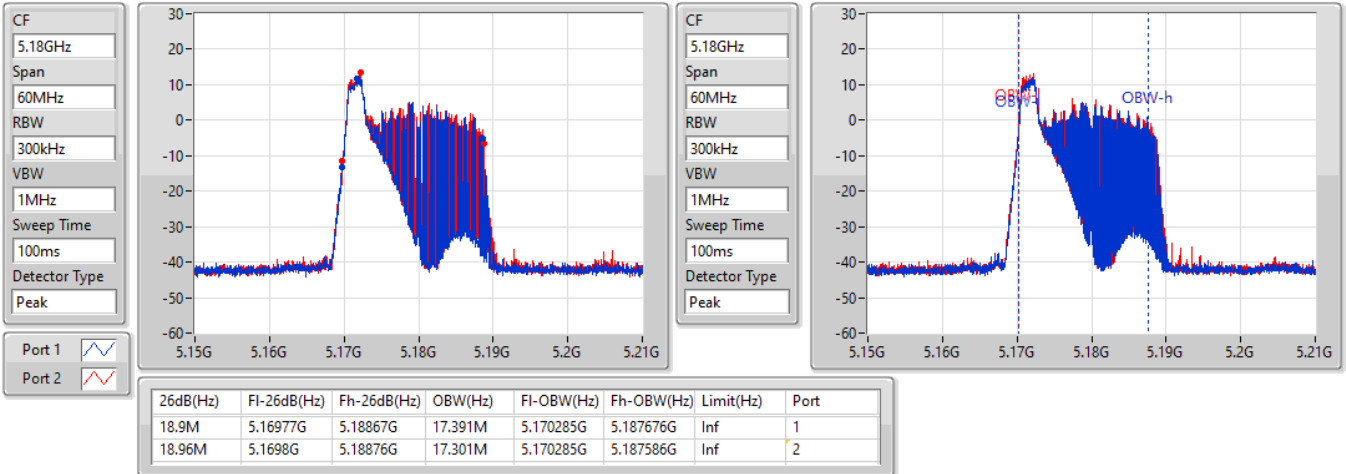
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

21/05/2022

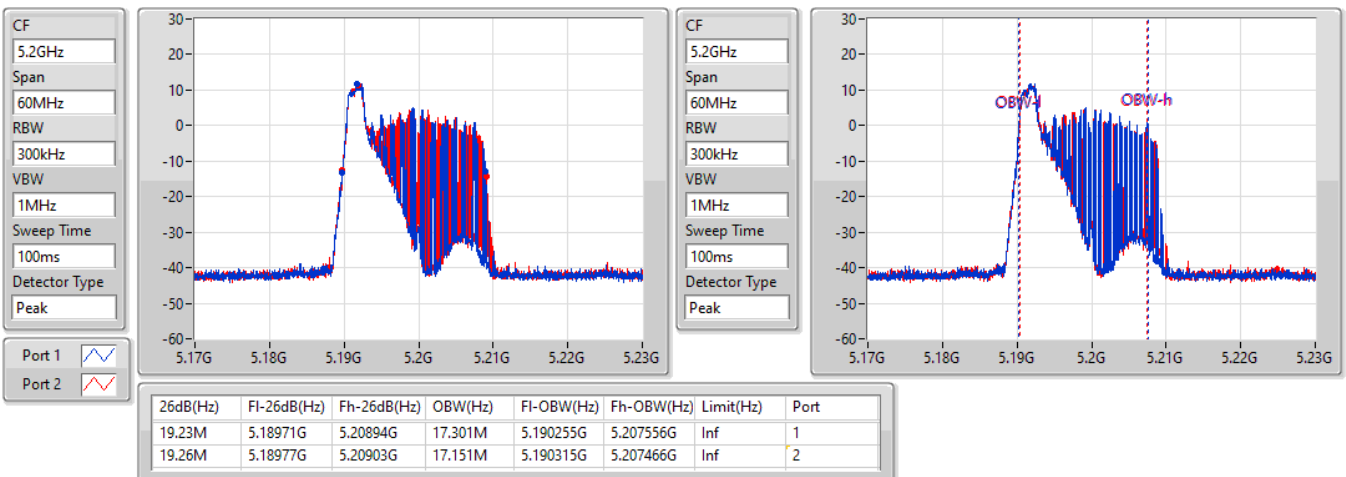


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

21/05/2022

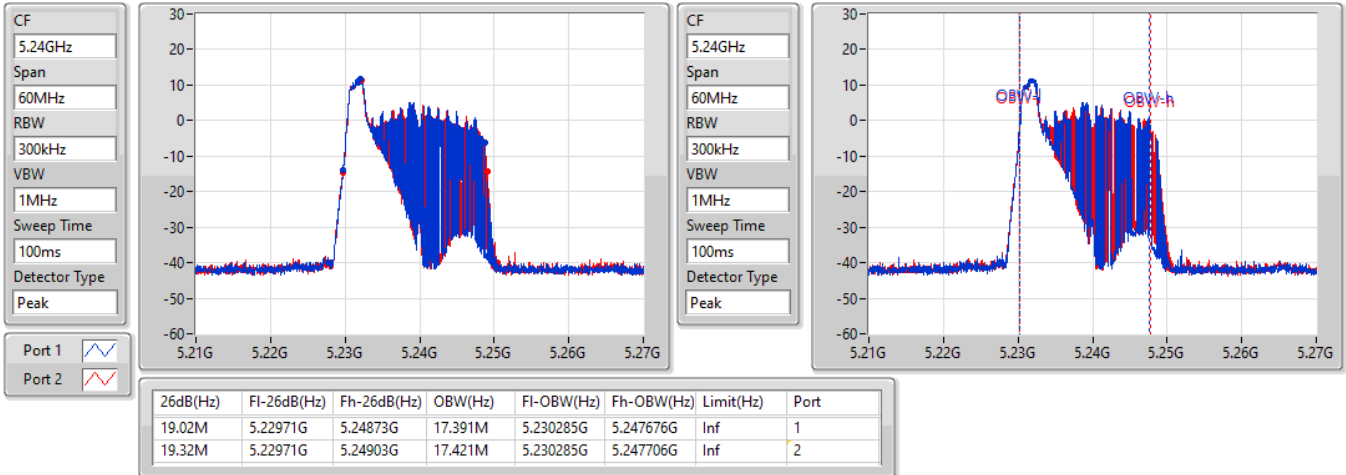


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

21/05/2022

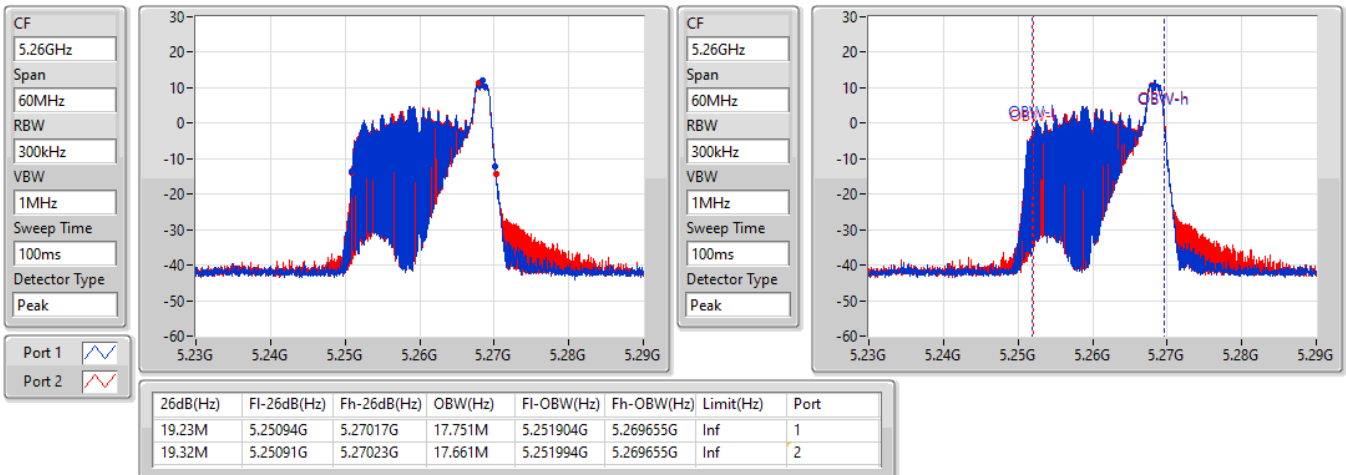


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

21/05/2022

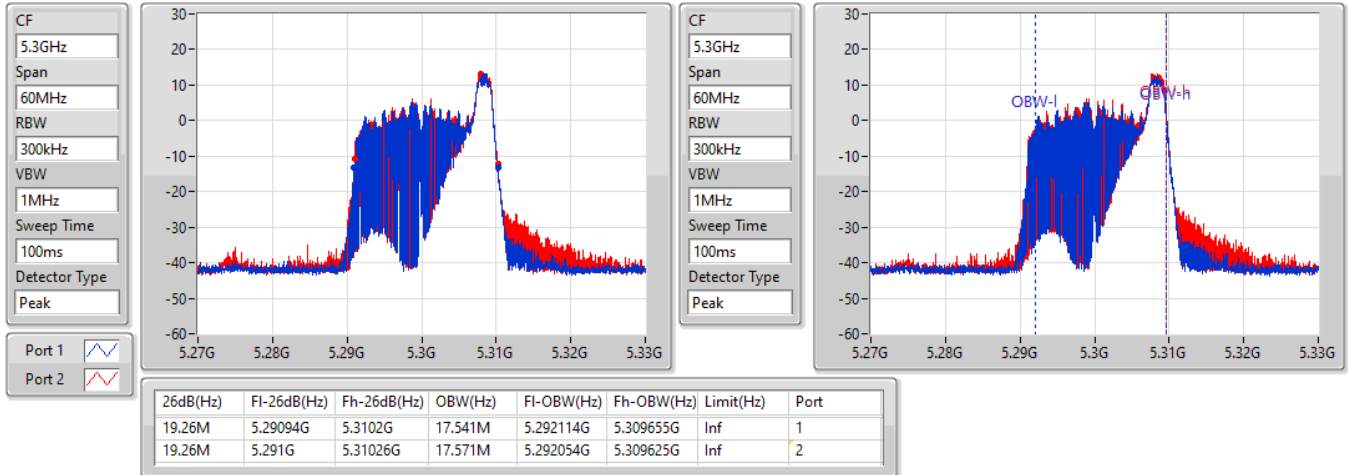


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/05/2022

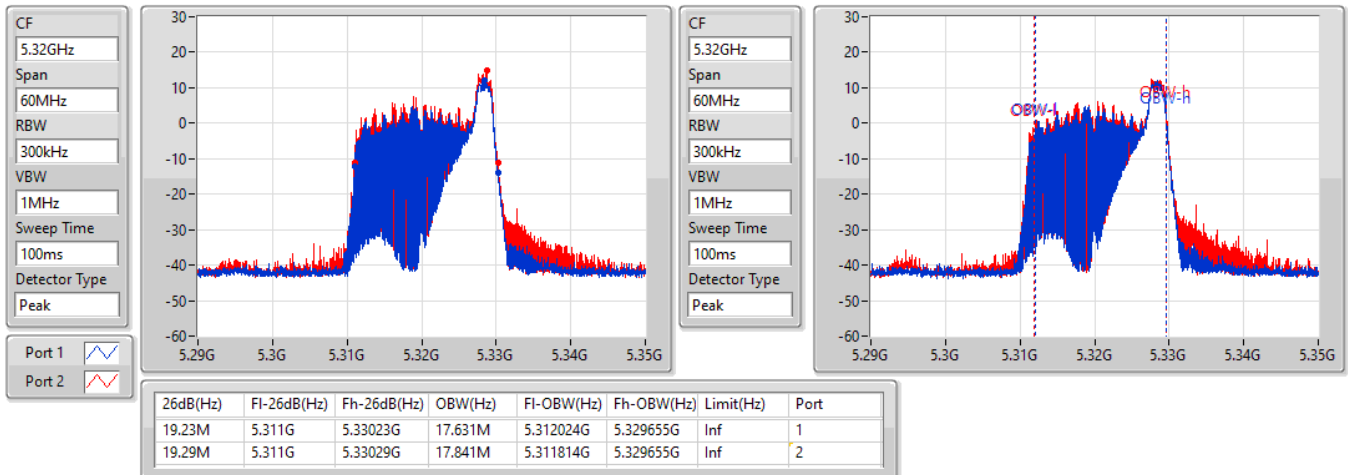


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

21/05/2022

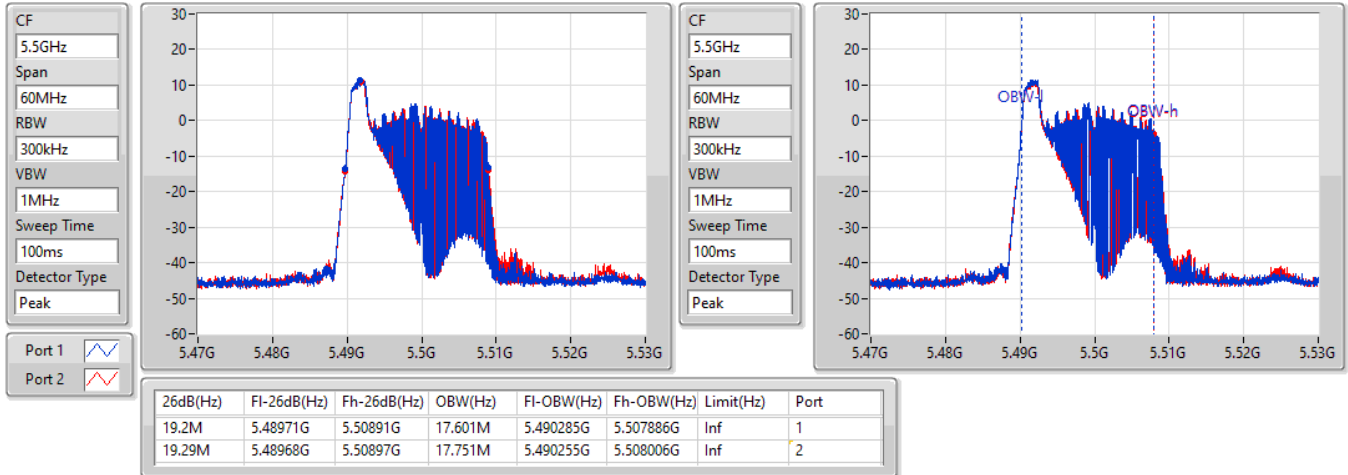


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

21/05/2022

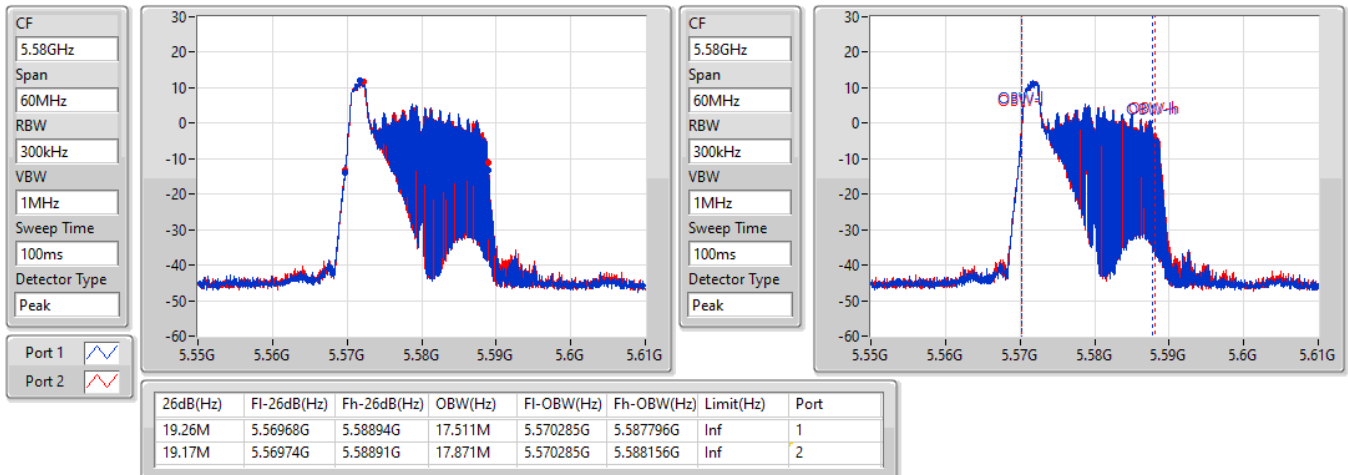


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

21/05/2022

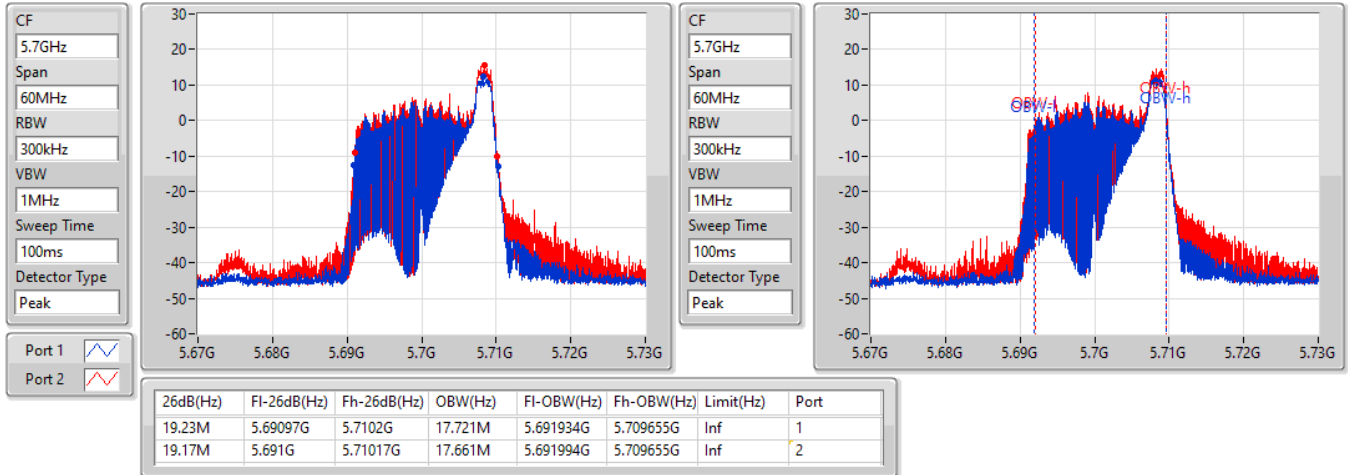


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

21/05/2022

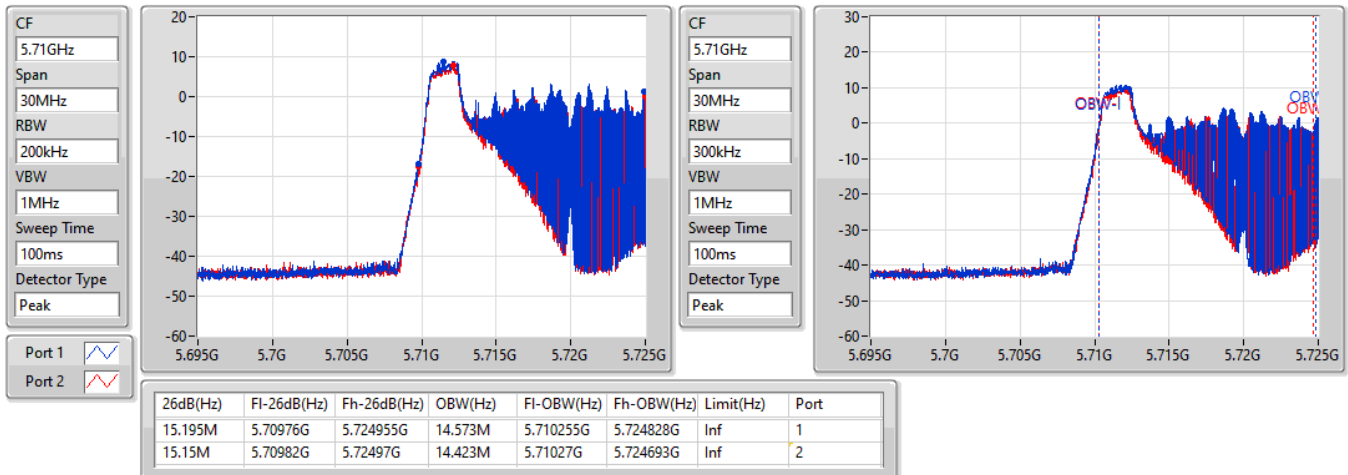


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

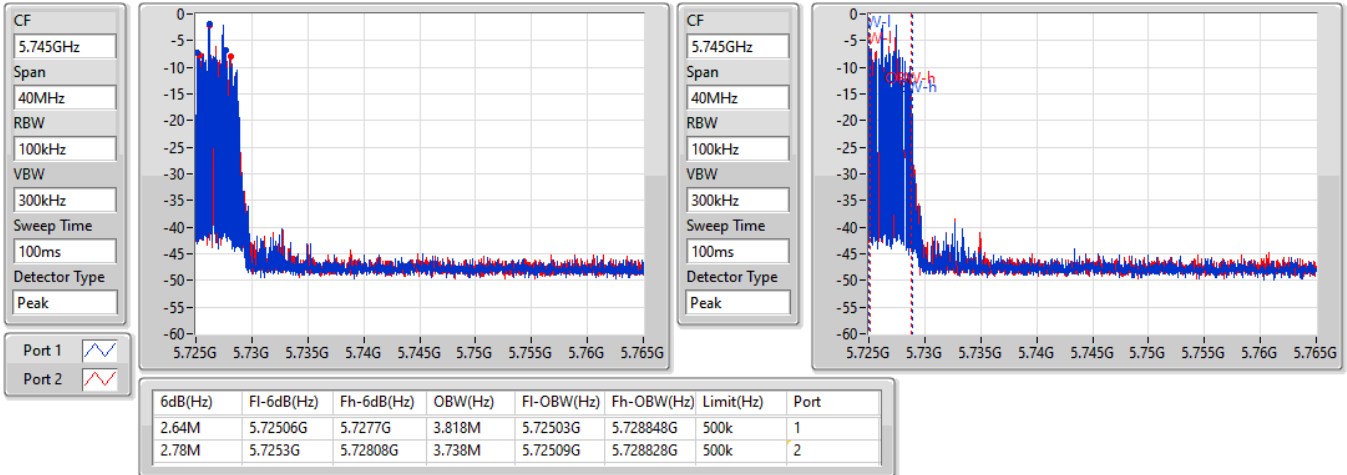
5720MHz Straddle 5.47-5.725GHz

04/06/2022

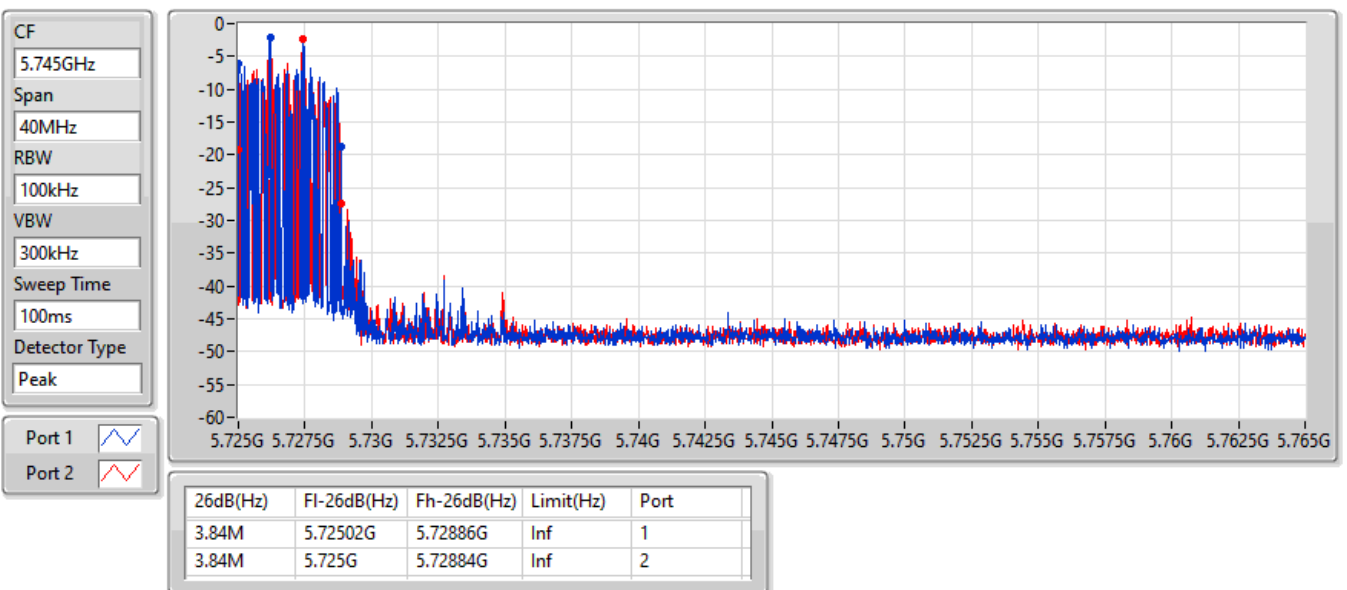


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022

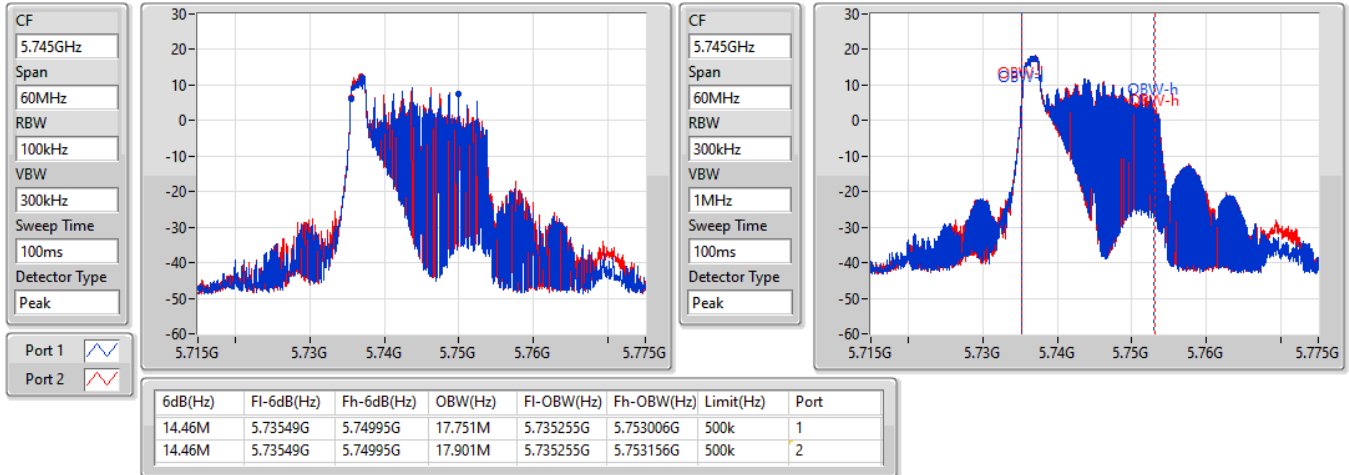


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

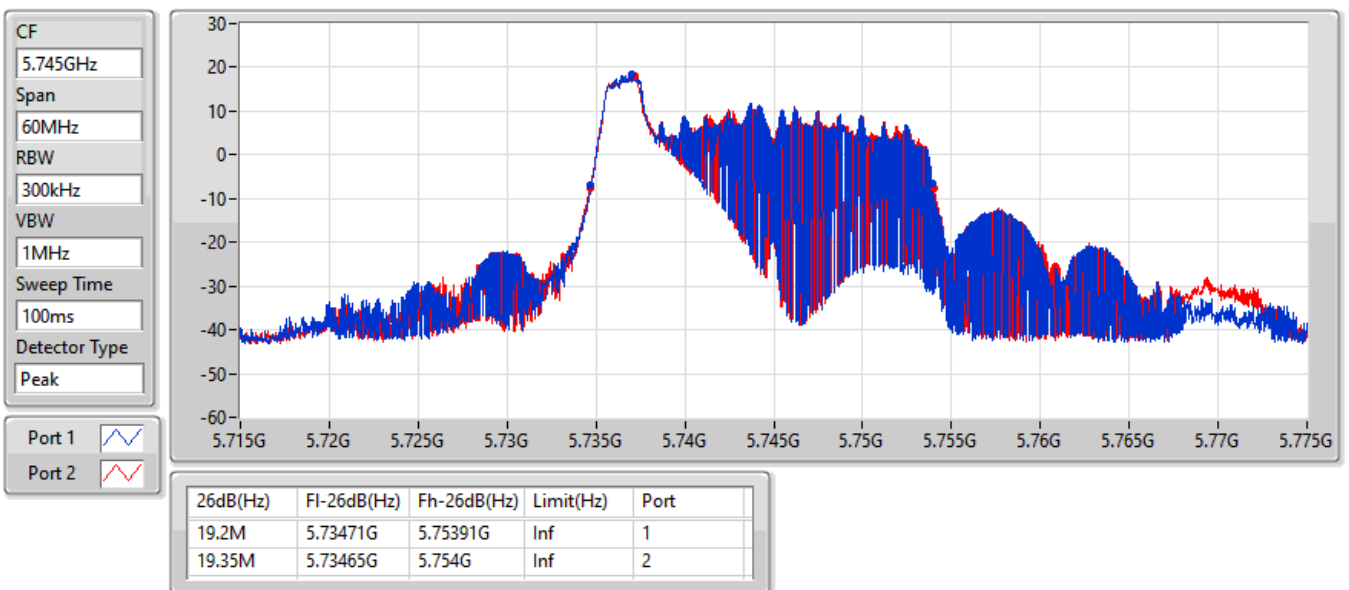


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

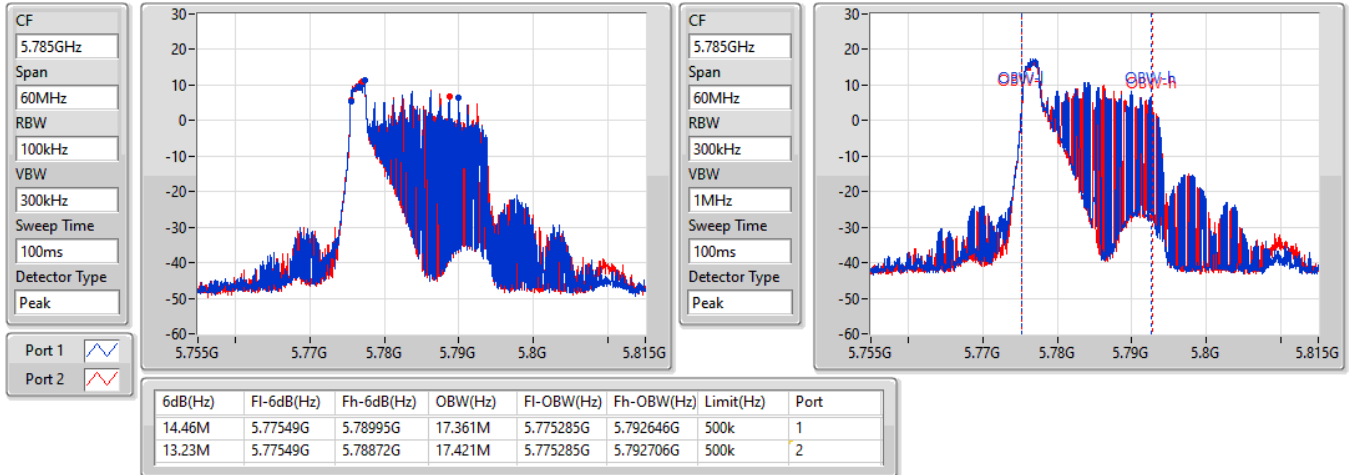


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

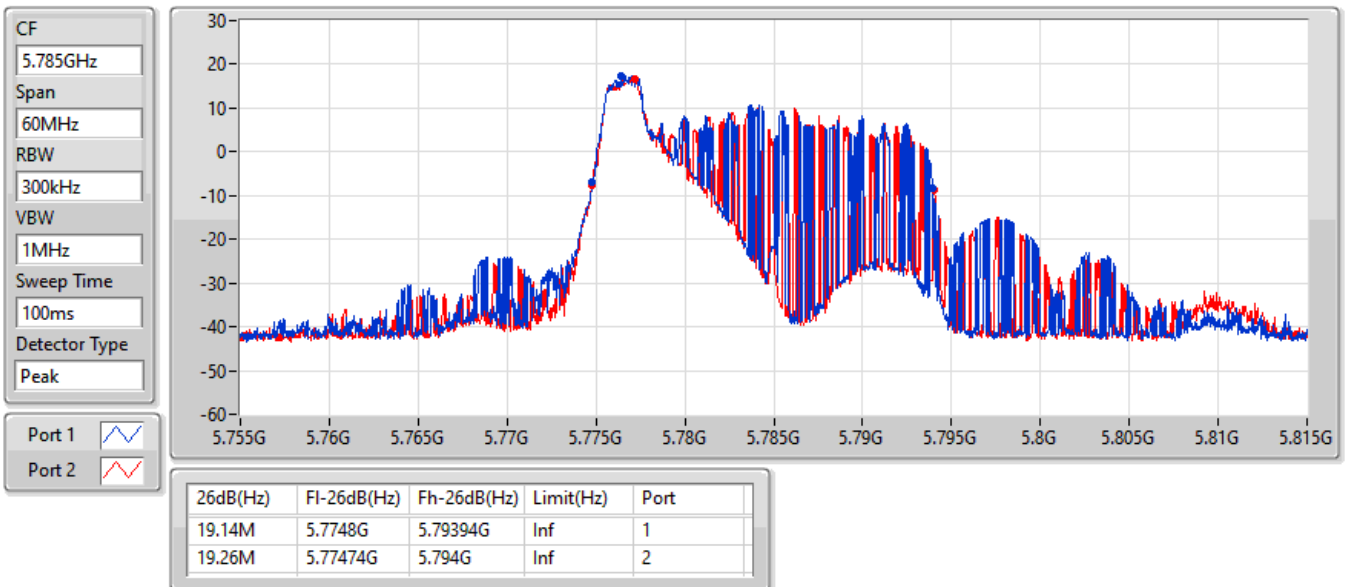


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

04/06/2022

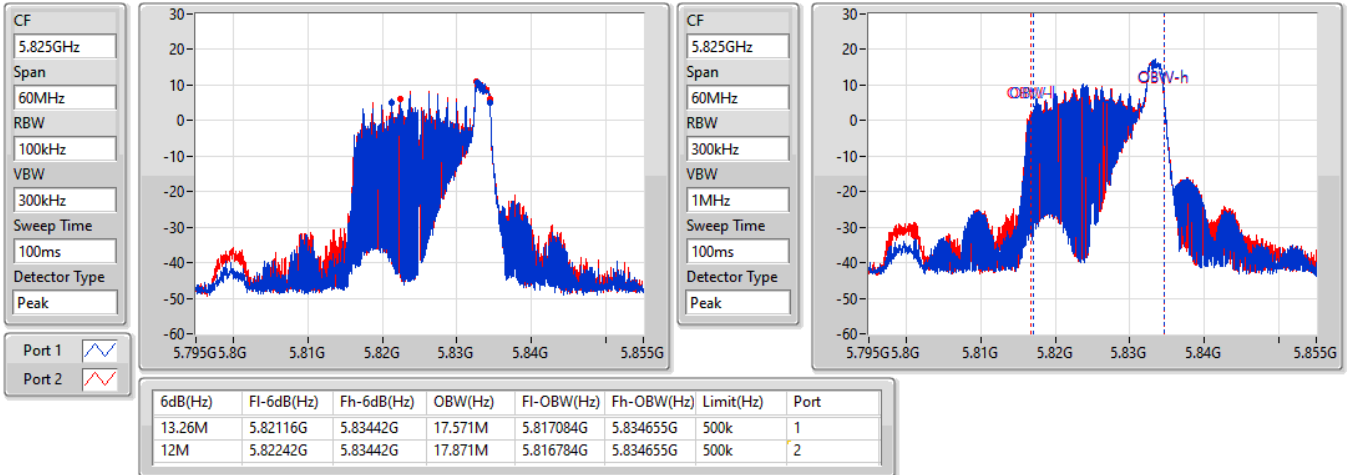


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022

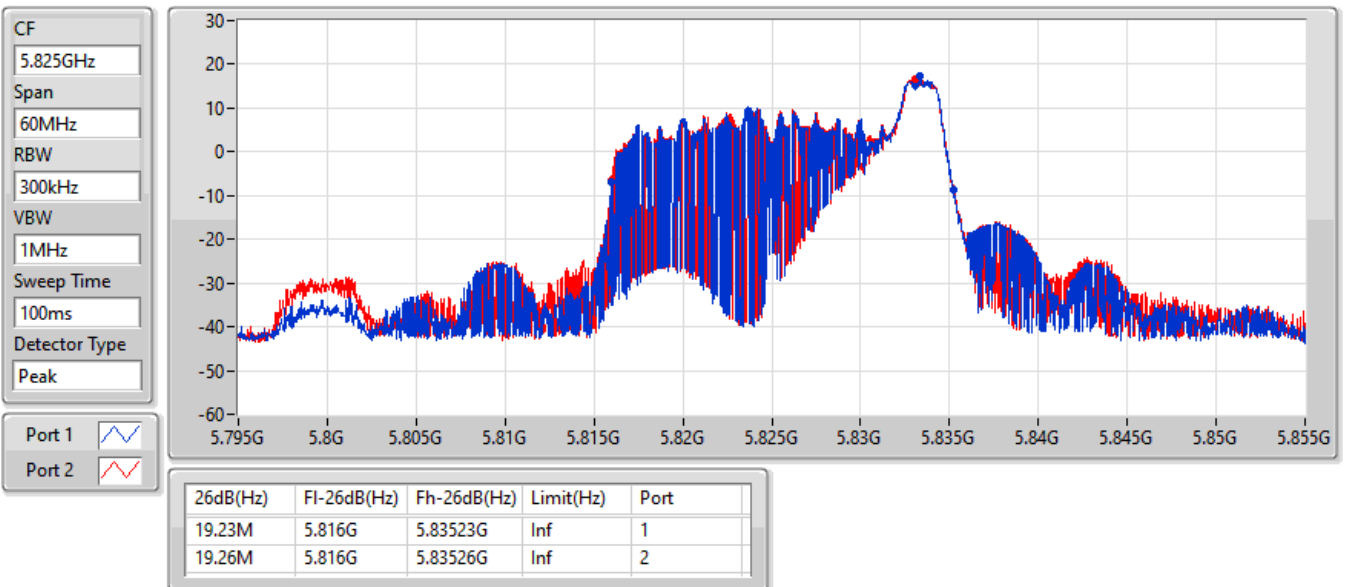


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.11M	17.811M	17M8D1D	19.05M	17.691M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.2M	17.901M	17M9D1D	19.11M	17.811M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.17M	17.841M	17M8D1D	14.925M	14.408M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.98M	18.021M	18M0D1D	2.52M	3.798M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.11M	17.691M	19.05M	17.751M
5200MHz	Pass	Inf	19.08M	17.691M	19.05M	17.781M
5240MHz	Pass	Inf	19.08M	17.691M	19.11M	17.811M
5260MHz	Pass	Inf	19.14M	17.841M	19.17M	17.841M
5300MHz	Pass	Inf	19.17M	17.841M	19.17M	17.901M
5320MHz	Pass	Inf	19.2M	17.841M	19.11M	17.811M
5500MHz	Pass	Inf	19.11M	17.691M	18.96M	17.781M
5580MHz	Pass	Inf	19.08M	17.691M	18.96M	17.781M
5700MHz	Pass	Inf	19.17M	17.811M	19.17M	17.841M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.03M	14.438M	14.925M	14.408M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.52M	3.798M	2.52M	3.818M
5745MHz	Pass	500k	16.98M	17.871M	16.95M	17.991M
5785MHz	Pass	500k	16.98M	17.871M	16.98M	18.021M
5825MHz	Pass	500k	16.95M	17.991M	15.69M	17.961M

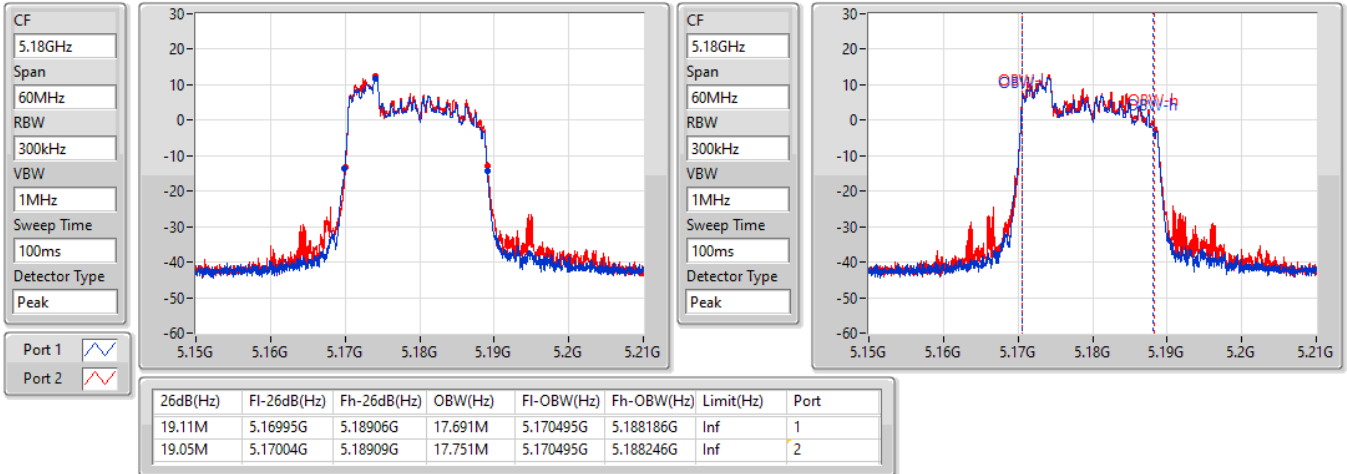
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

21/05/2022

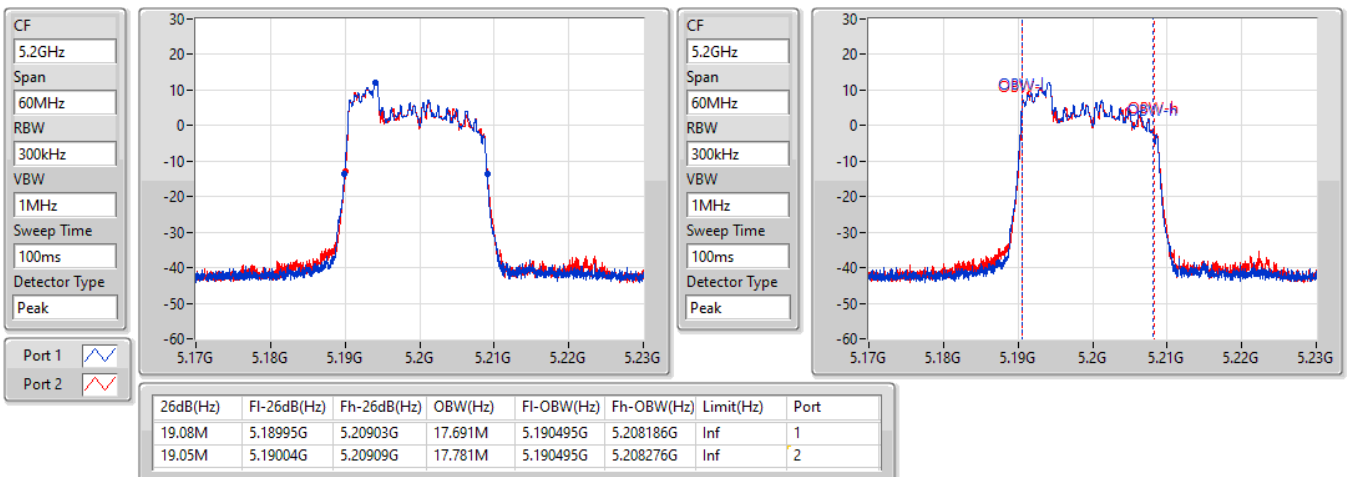


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

21/05/2022

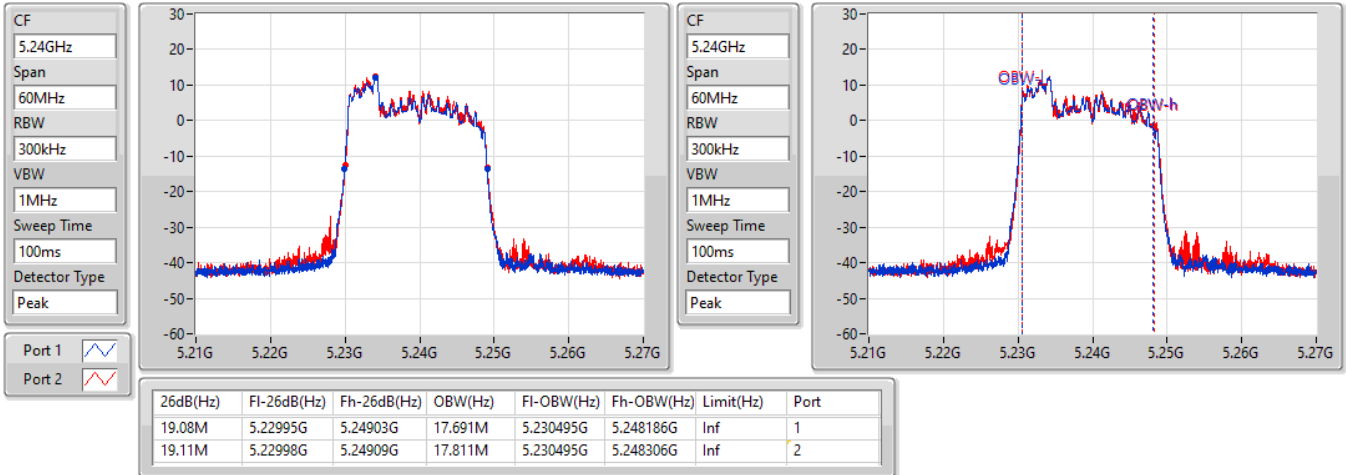


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

21/05/2022

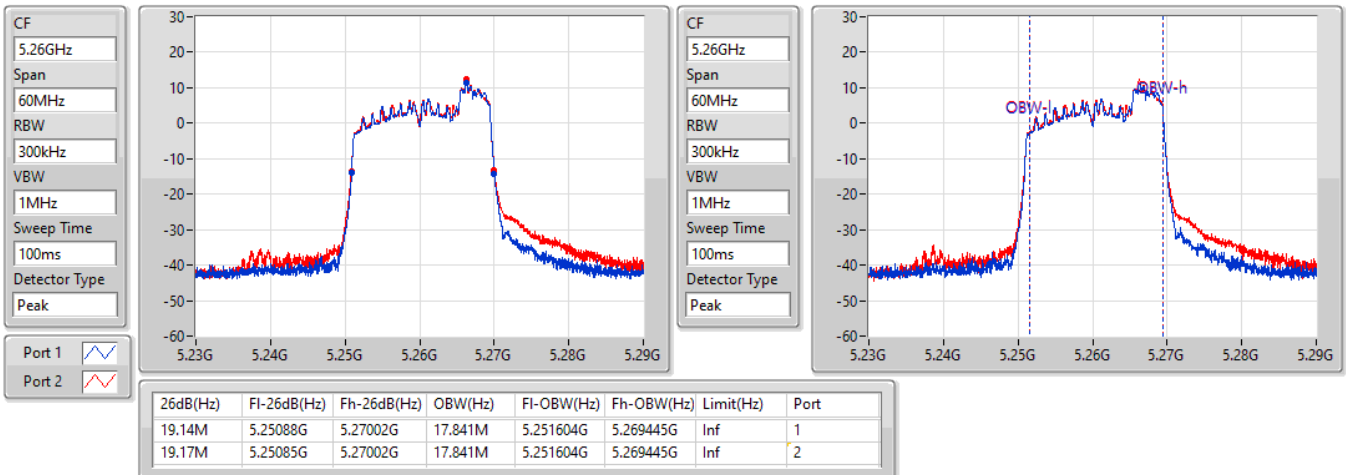


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

21/05/2022

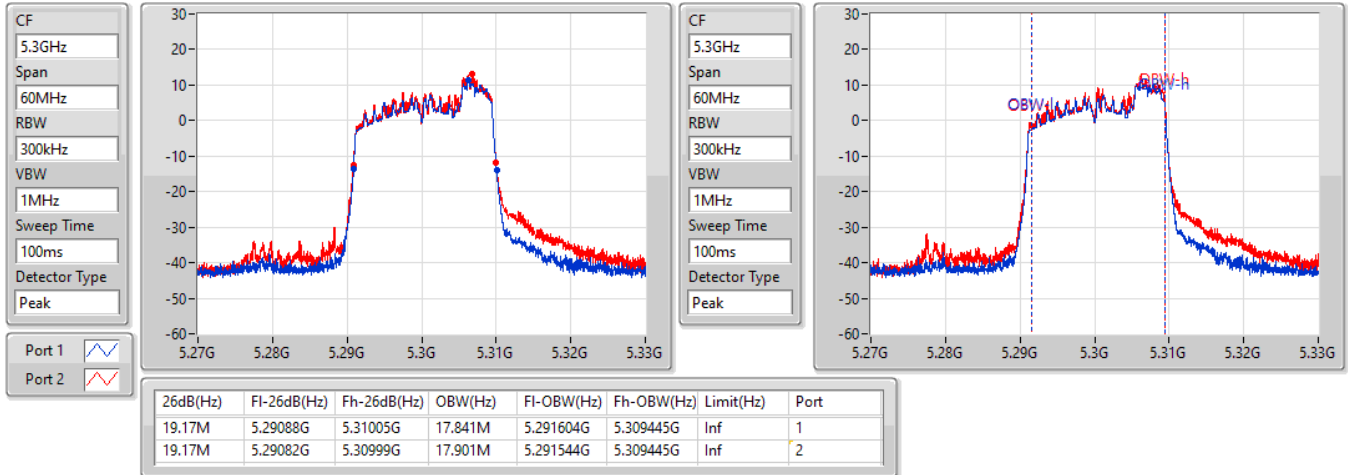


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/05/2022

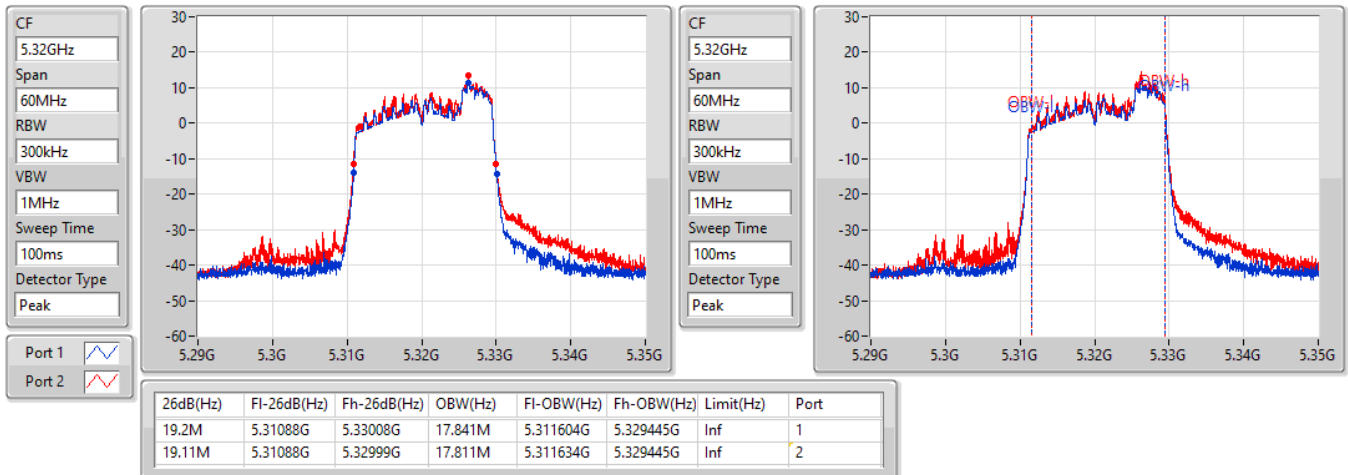


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

21/05/2022

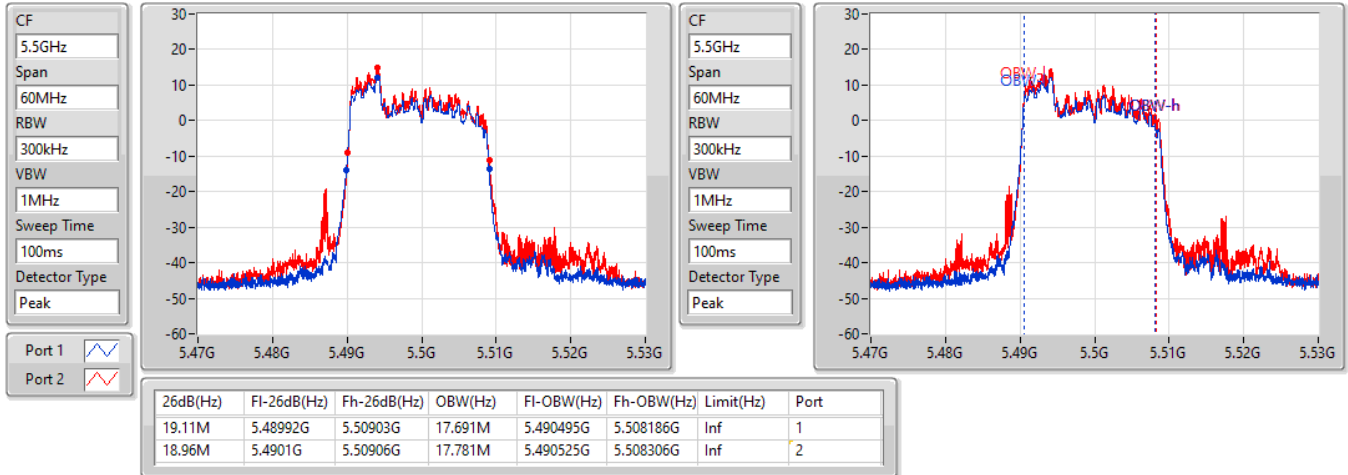


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

21/05/2022

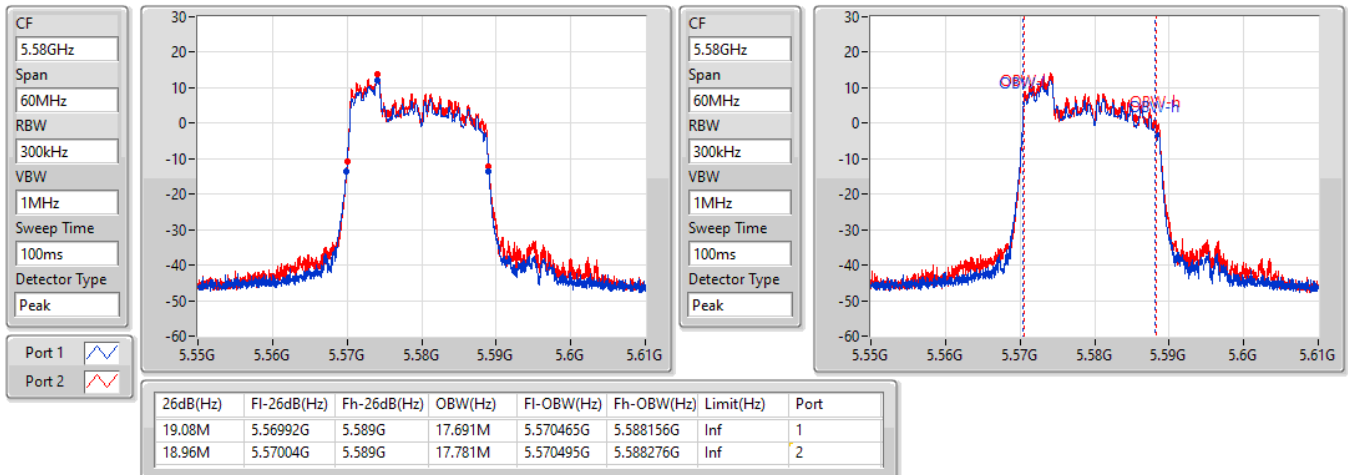


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

21/05/2022

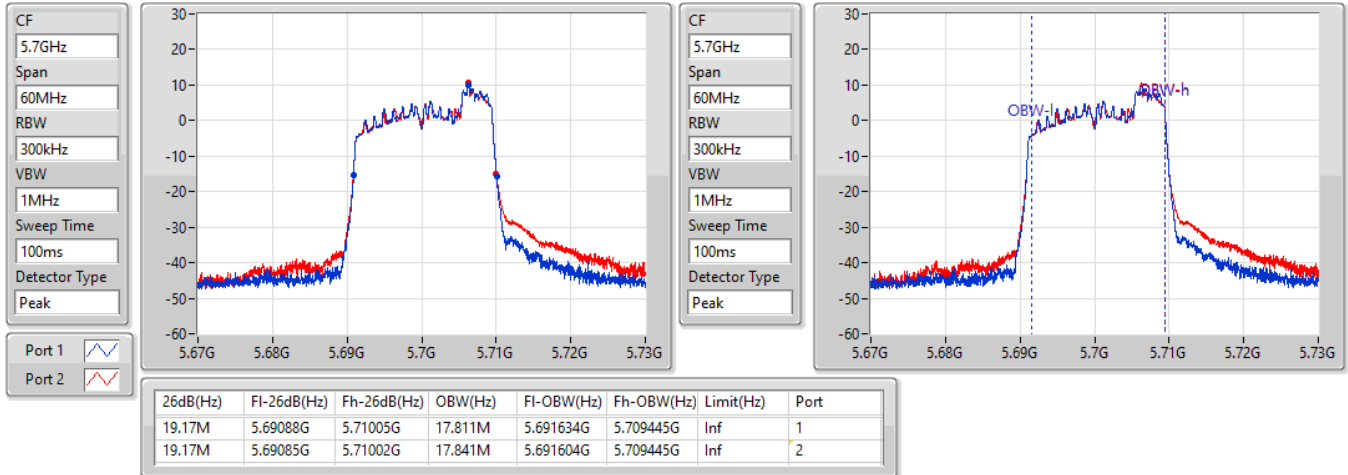


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

21/05/2022

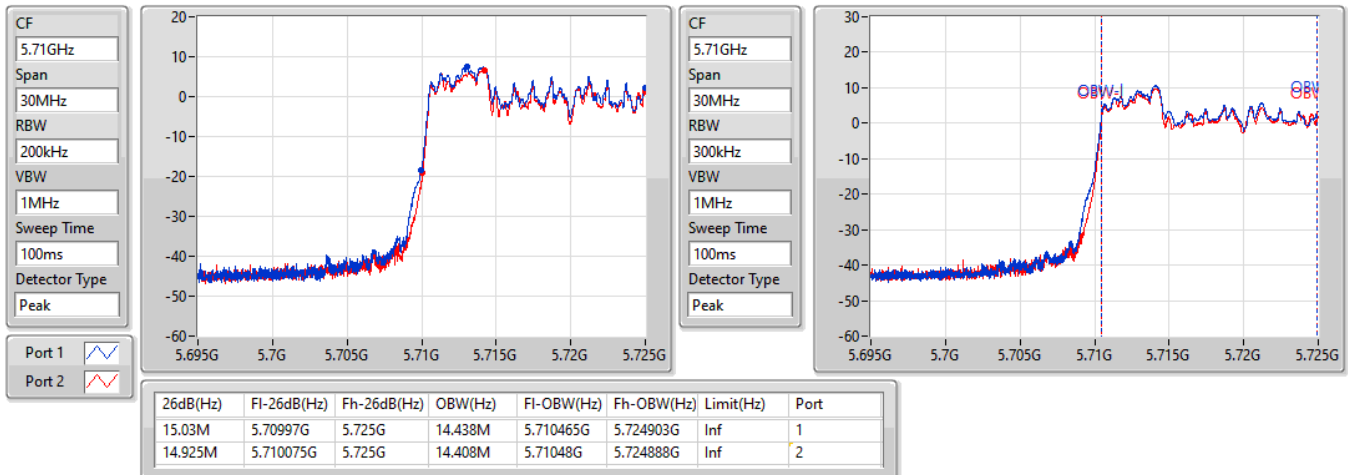


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

04/06/2022

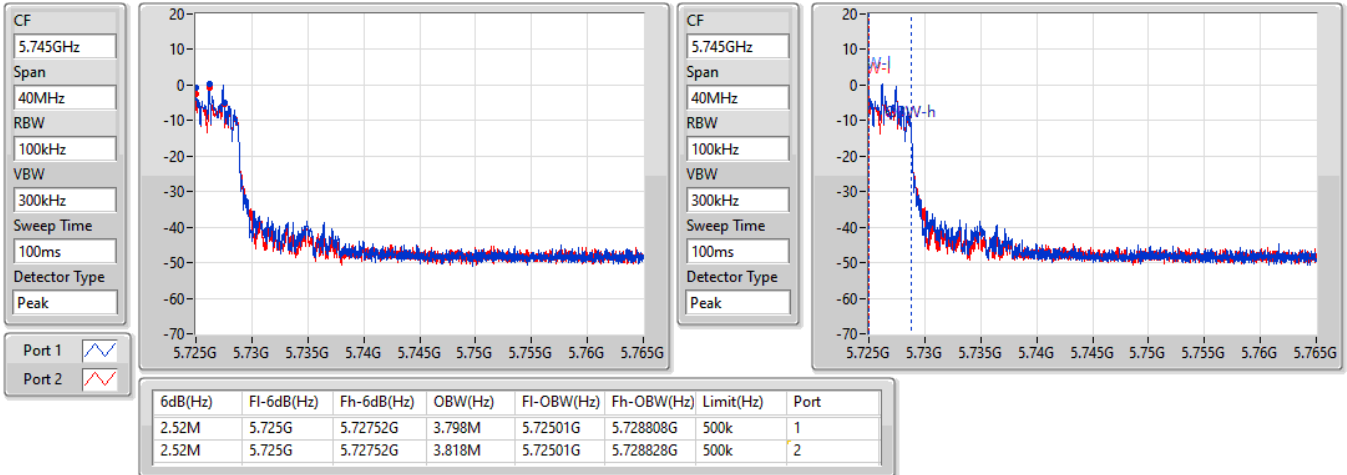


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

04/06/2022

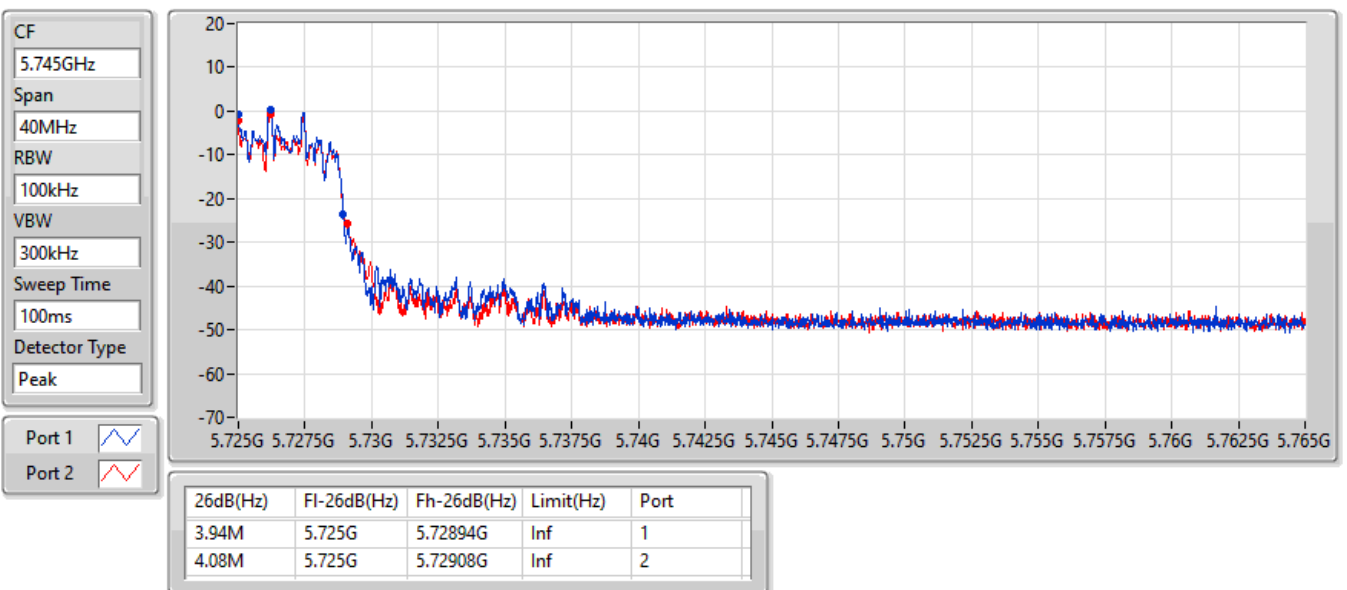


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

04/06/2022

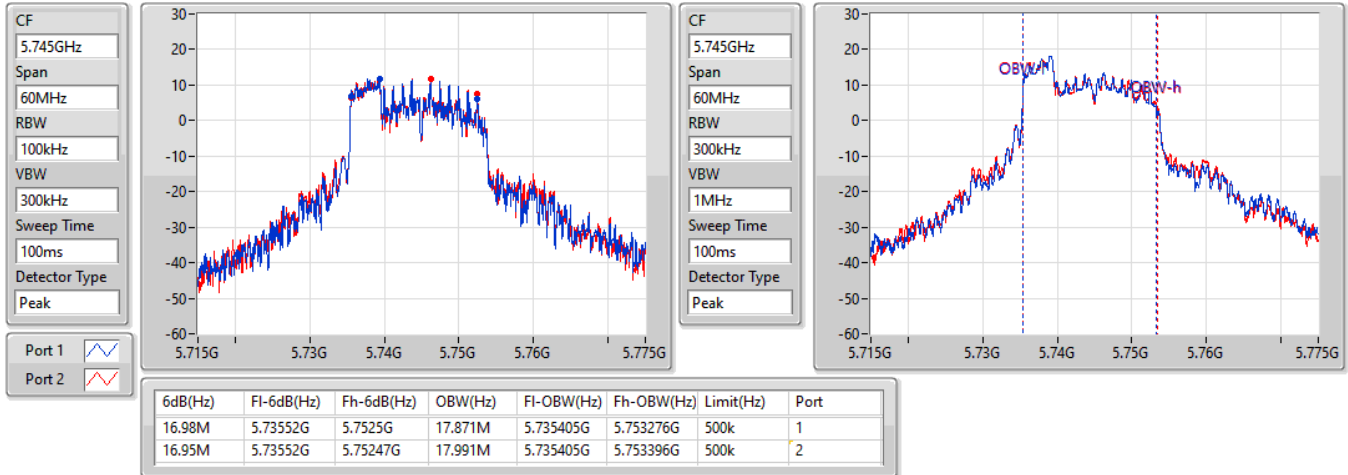


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

04/06/2022

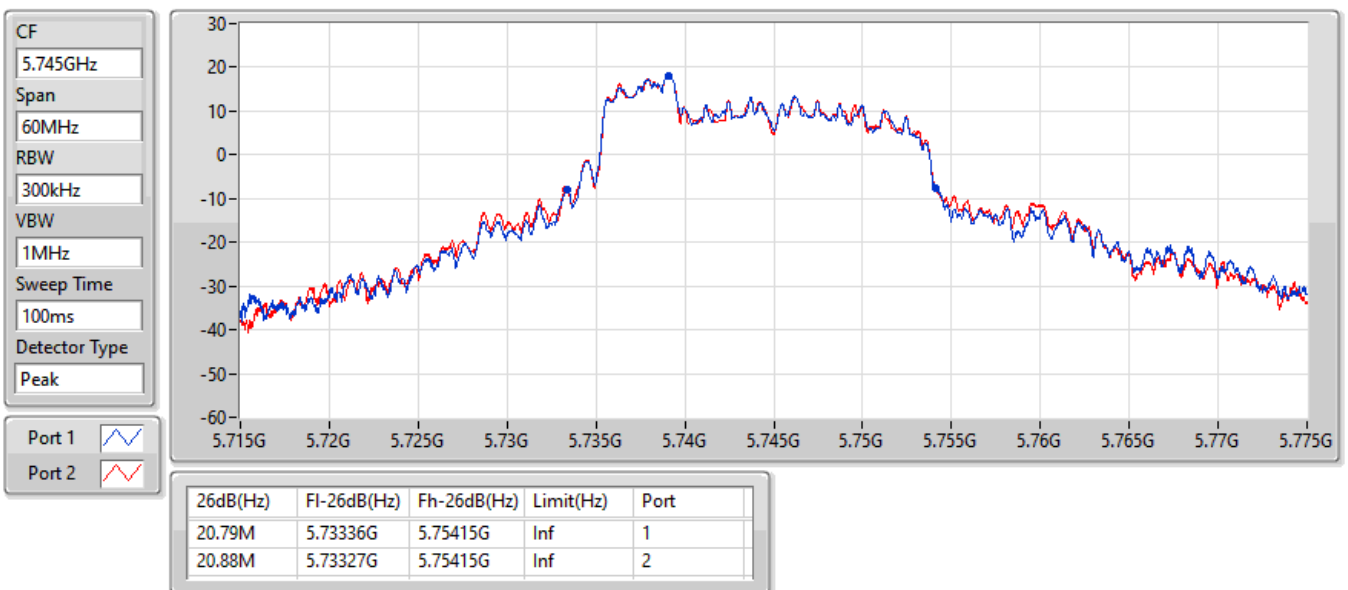


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

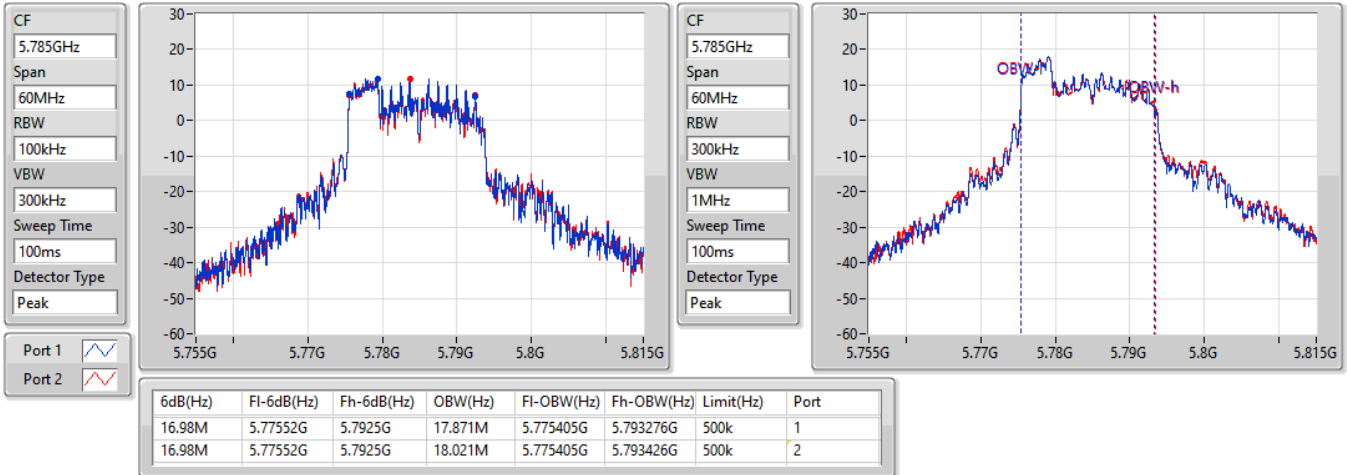
5745MHz

04/06/2022

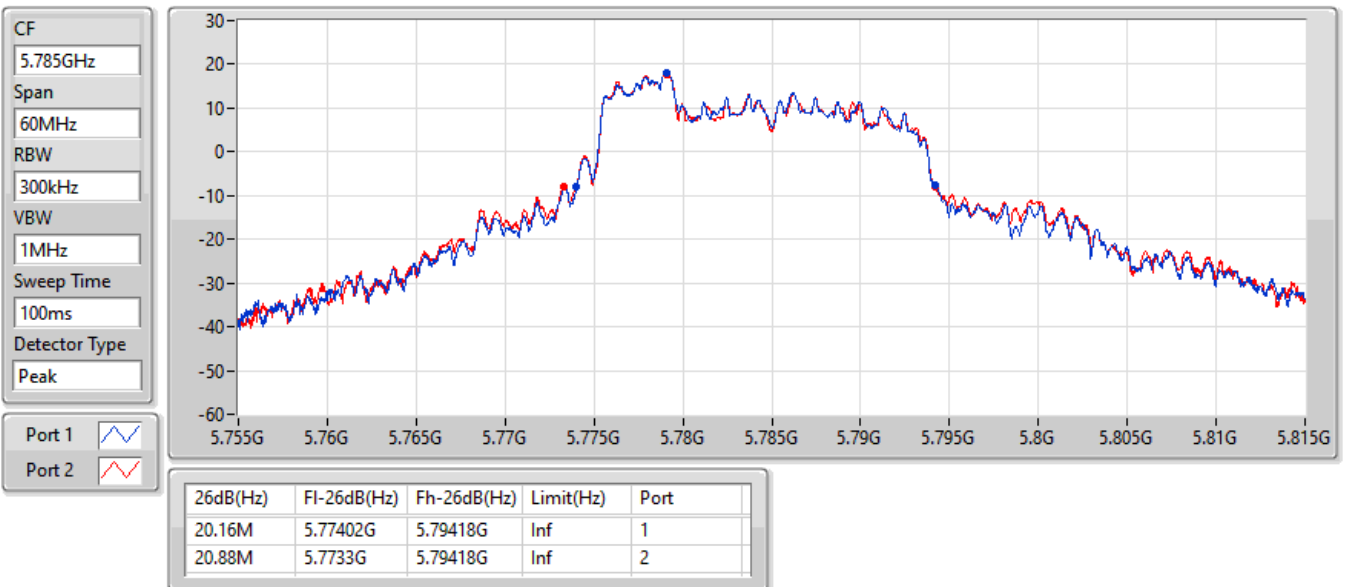


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

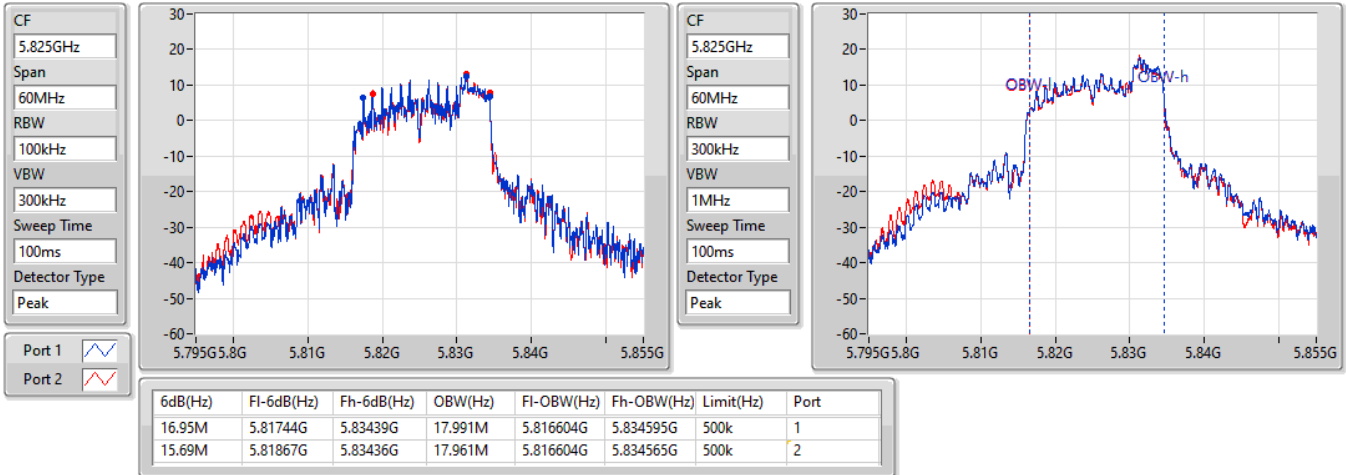


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022

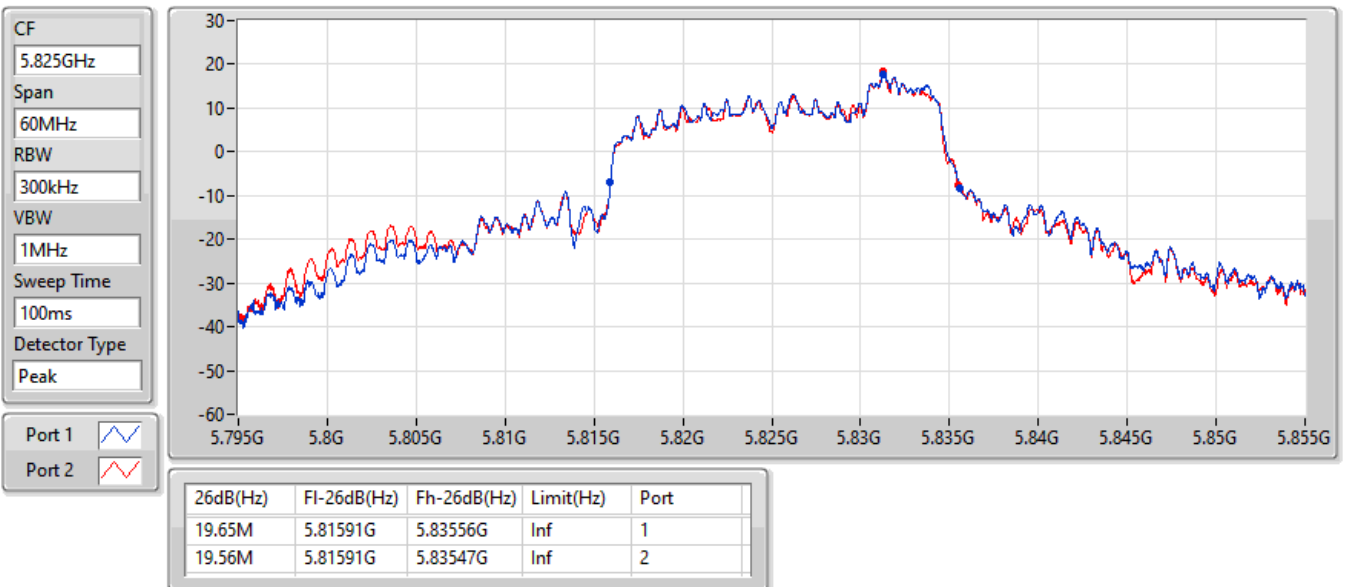


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.05M	17.721M	17M7D1D	18.96M	17.601M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.17M	17.751M	17M8D1D	19.02M	17.691M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	19.14M	17.751M	17M8D1D	14.82M	14.348M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.95M	18.261M	18M3D1D	2.52M	3.798M

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

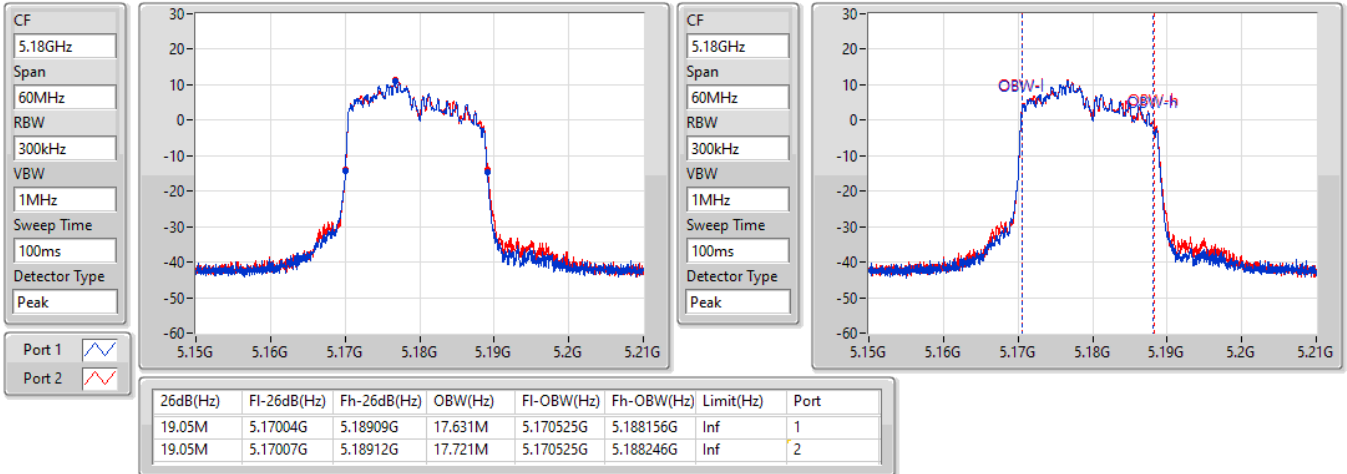
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.05M	17.631M	19.05M	17.721M
5200MHz	Pass	Inf	19.02M	17.601M	19.05M	17.691M
5240MHz	Pass	Inf	19.02M	17.631M	18.96M	17.661M
5260MHz	Pass	Inf	19.14M	17.691M	19.17M	17.721M
5300MHz	Pass	Inf	19.11M	17.691M	19.05M	17.691M
5320MHz	Pass	Inf	19.11M	17.691M	19.02M	17.751M
5500MHz	Pass	Inf	19.05M	17.631M	18.93M	17.601M
5580MHz	Pass	Inf	19.02M	17.631M	19.08M	17.721M
5700MHz	Pass	Inf	19.14M	17.691M	18.96M	17.751M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.865M	14.393M	14.82M	14.348M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	2.52M	3.798M	2.52M	3.818M
5745MHz	Pass	500k	16.95M	17.871M	16.95M	18.081M
5785MHz	Pass	500k	16.95M	17.991M	16.95M	18.261M
5825MHz	Pass	500k	16.92M	18.141M	15.09M	17.991M

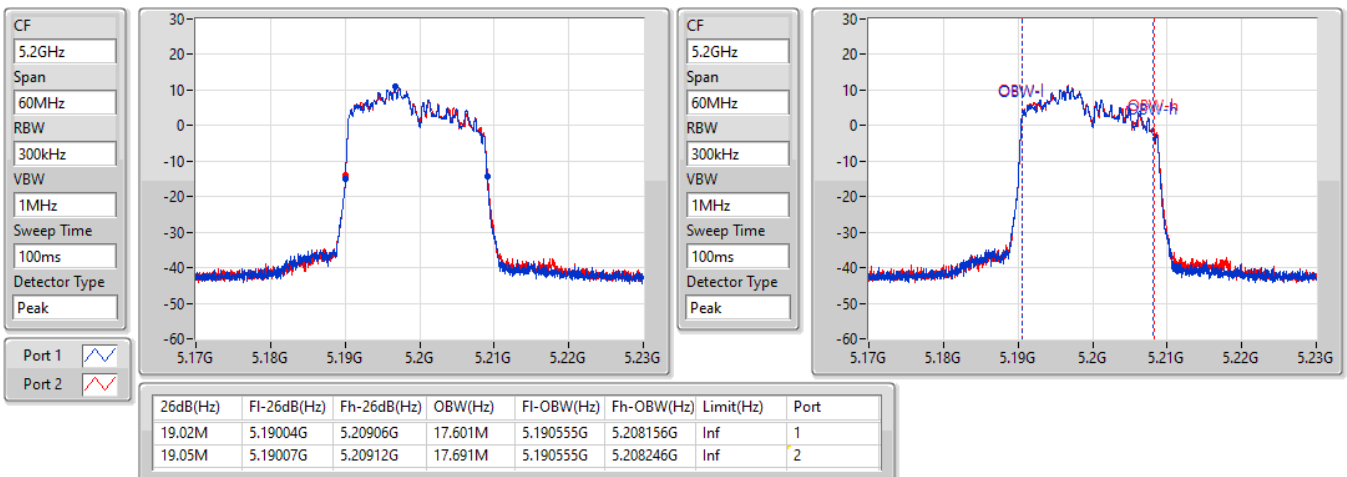
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5180MHz

21/05/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5200MHz

21/05/2022

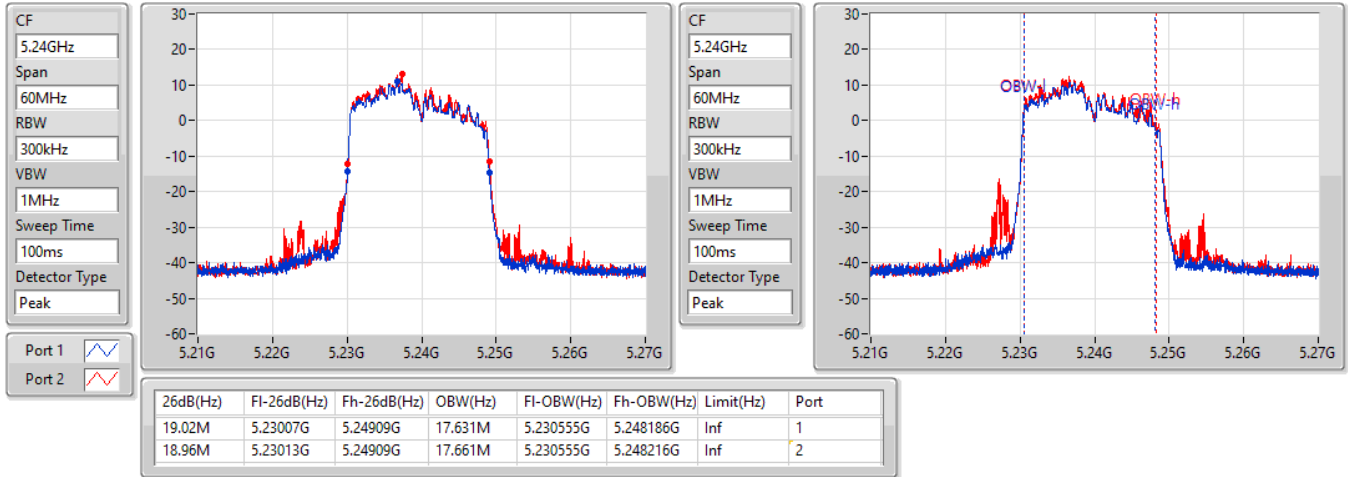


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

21/05/2022

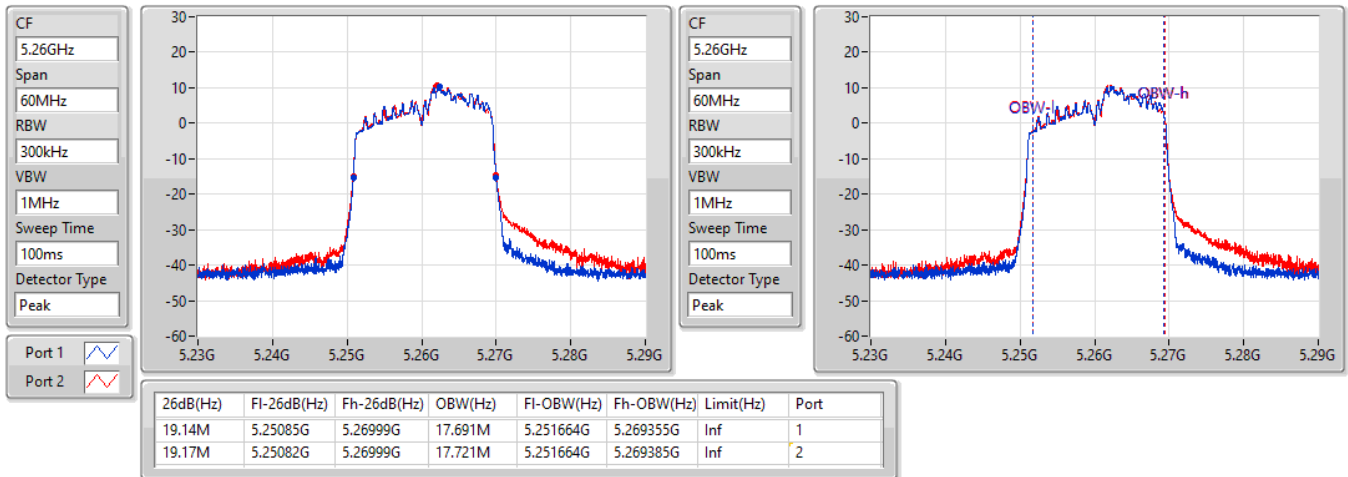


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

21/05/2022

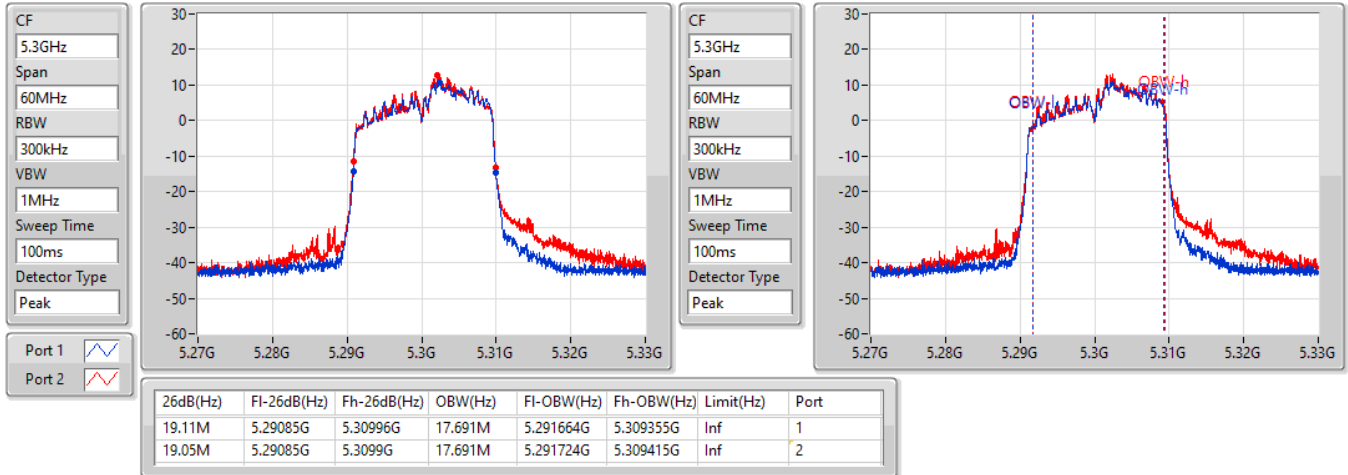


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/05/2022

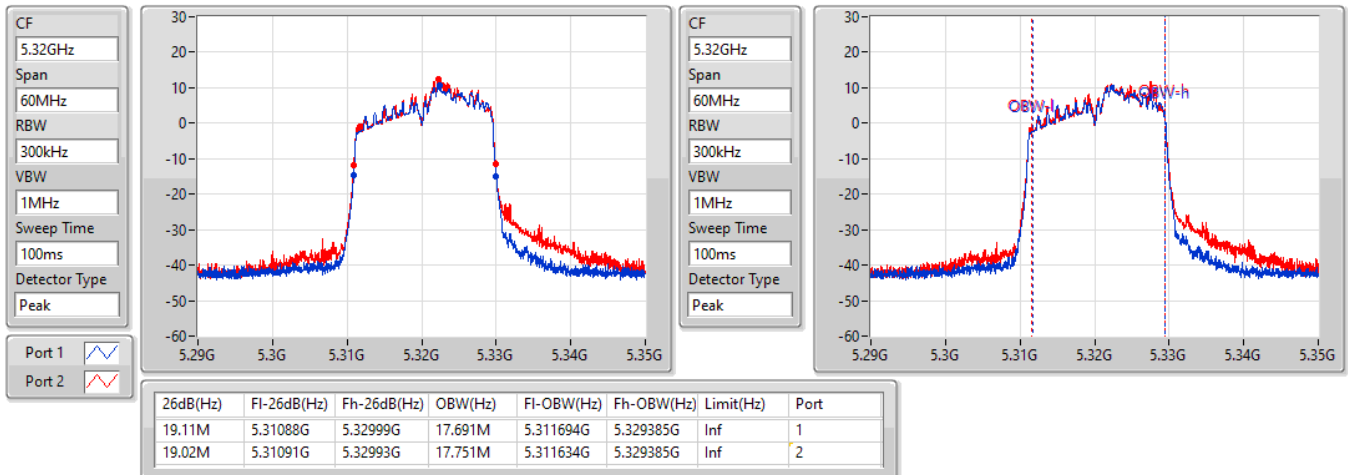


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

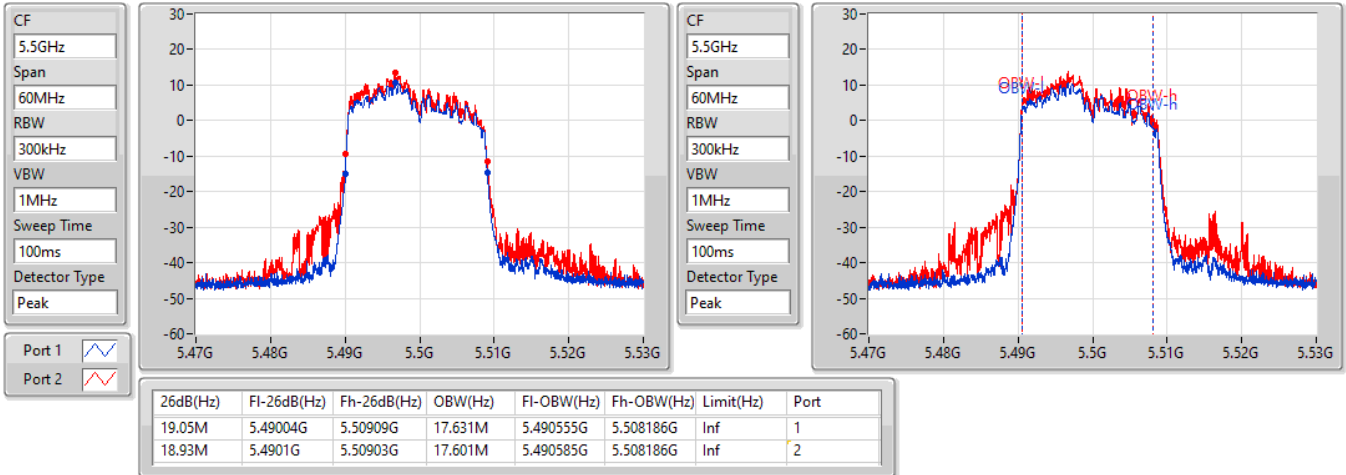
5320MHz

21/05/2022

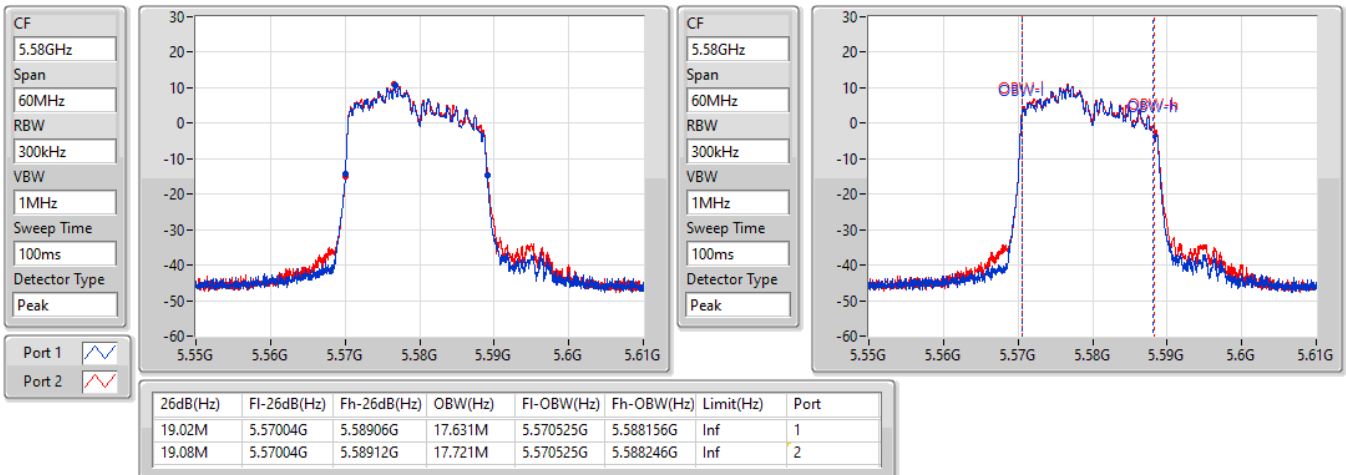


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5500MHz

21/05/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5580MHz

21/05/2022

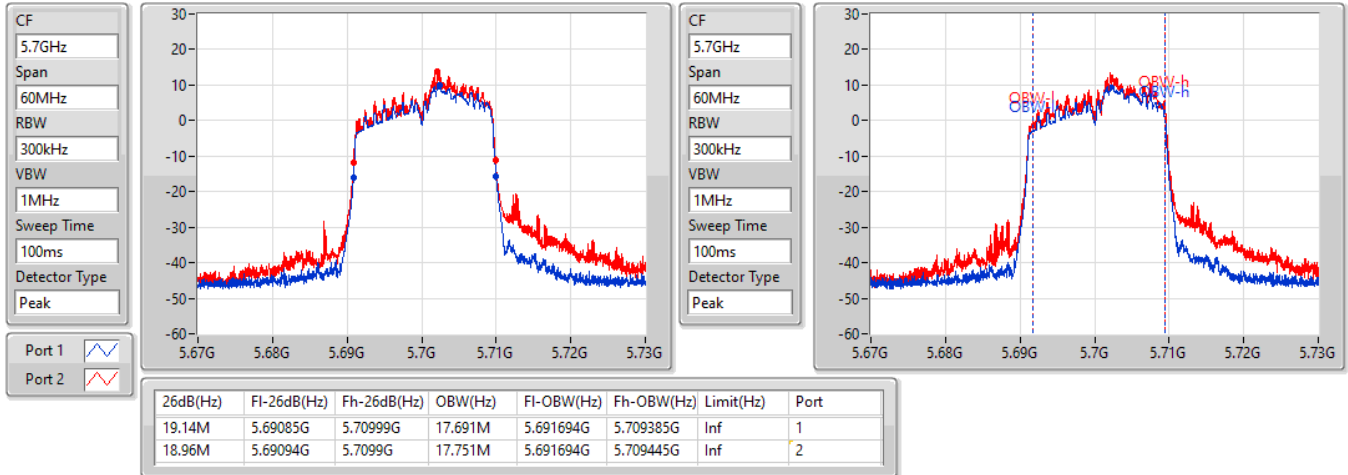


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

21/05/2022

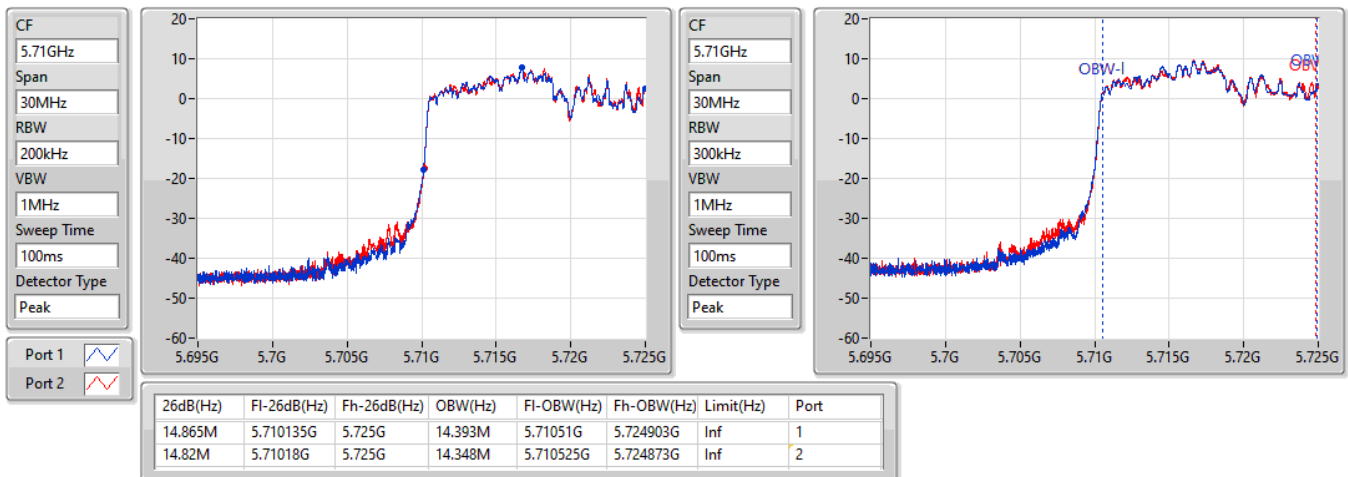


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

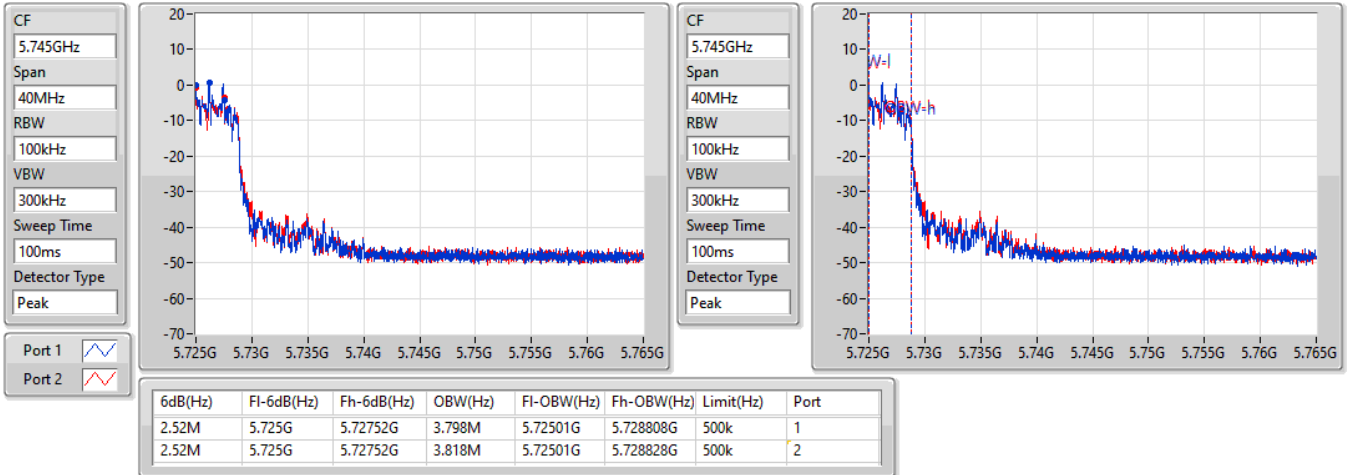
5720MHz Straddle 5.47-5.725GHz

04/06/2022

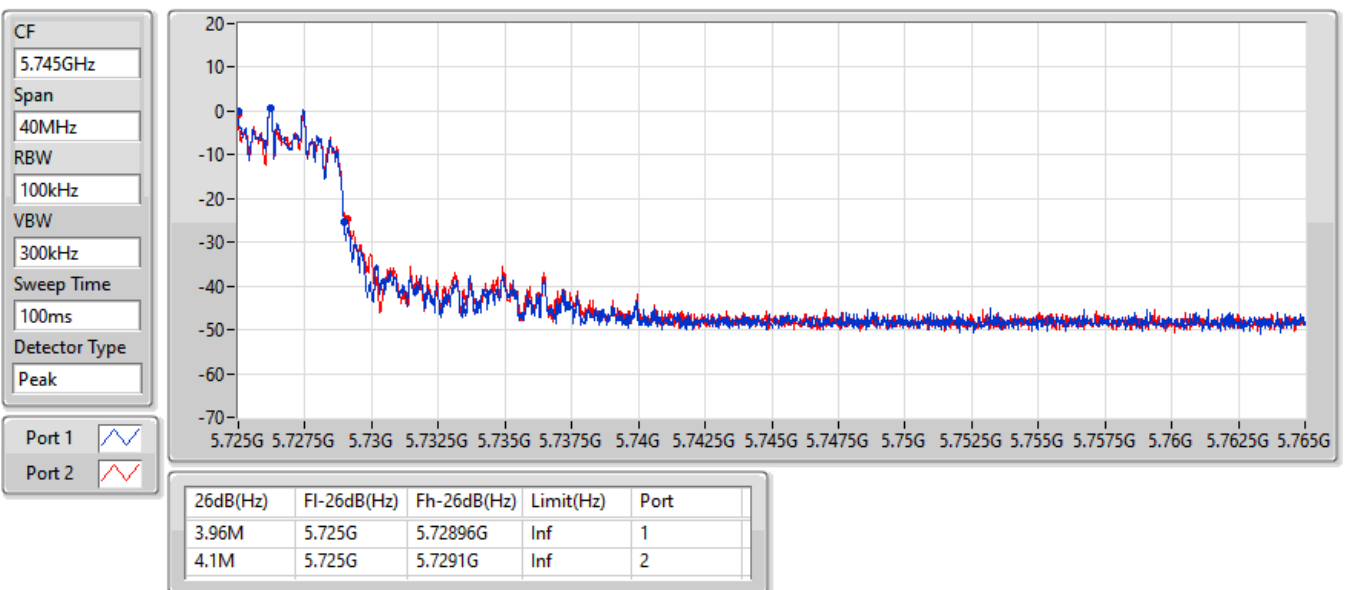


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022

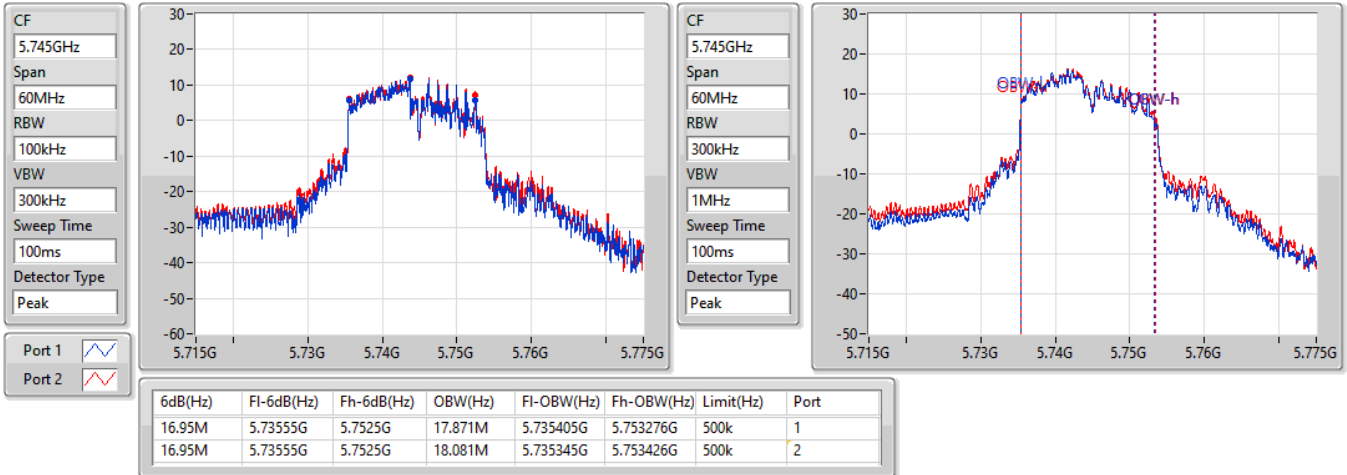

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.725-5.85GHz

04/06/2022

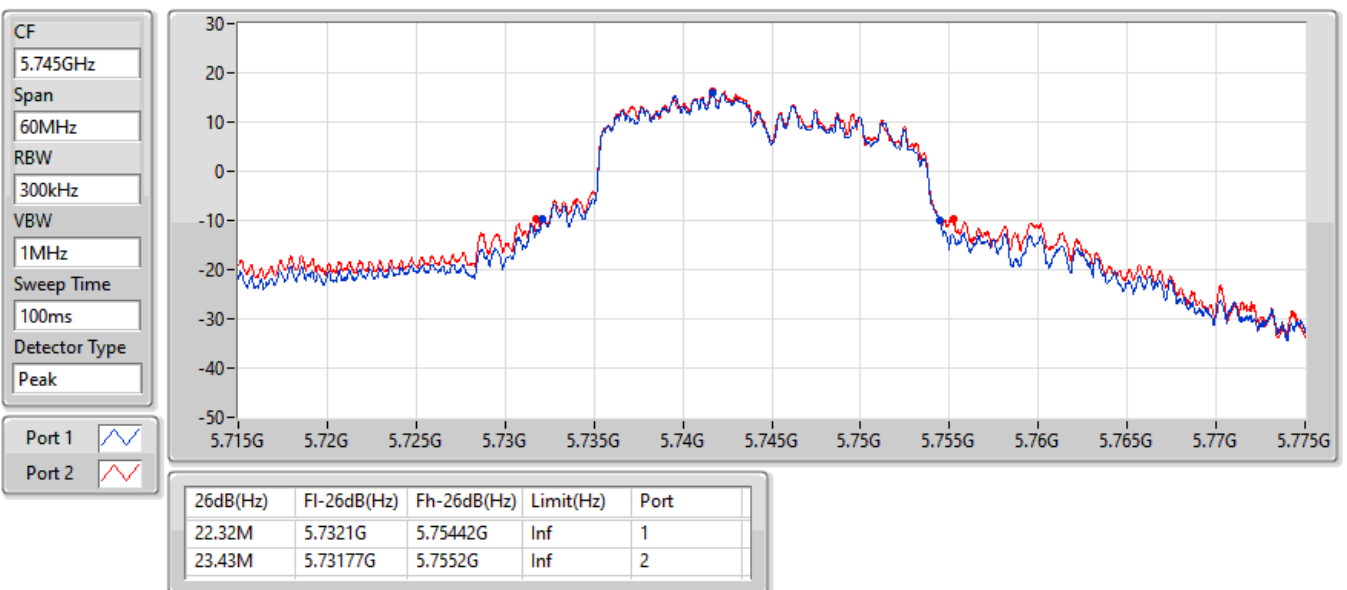


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5745MHz

04/06/2022

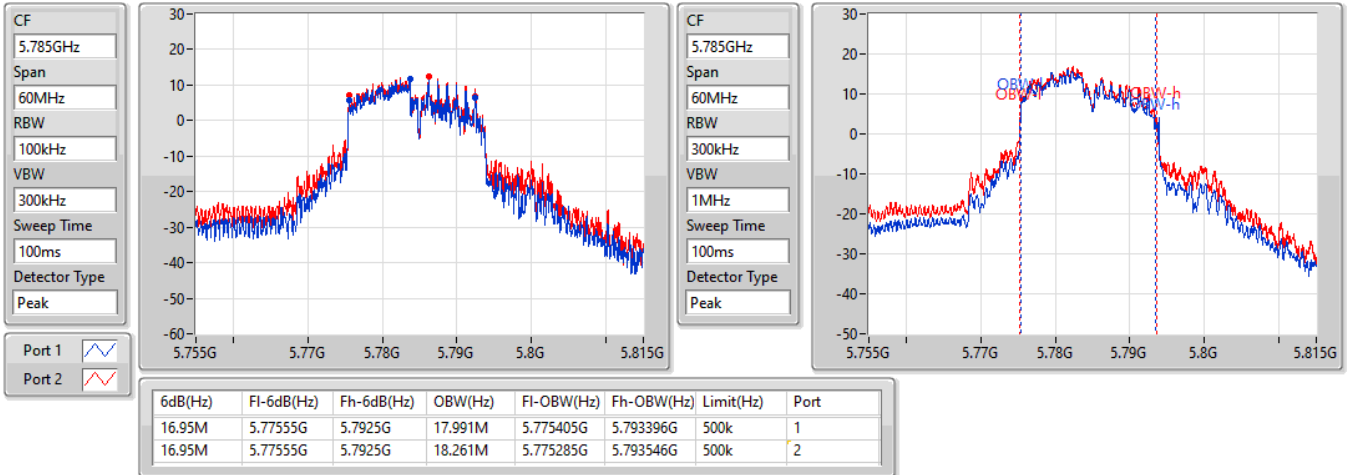

802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5745MHz

04/06/2022

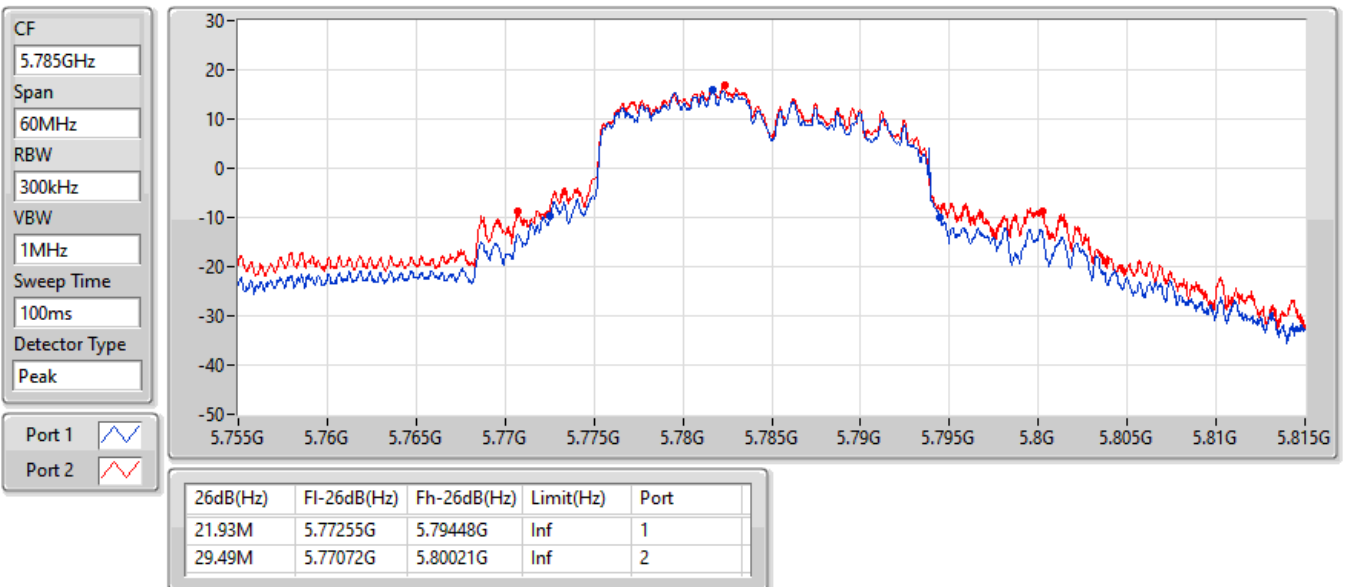


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022


802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5785MHz

04/06/2022

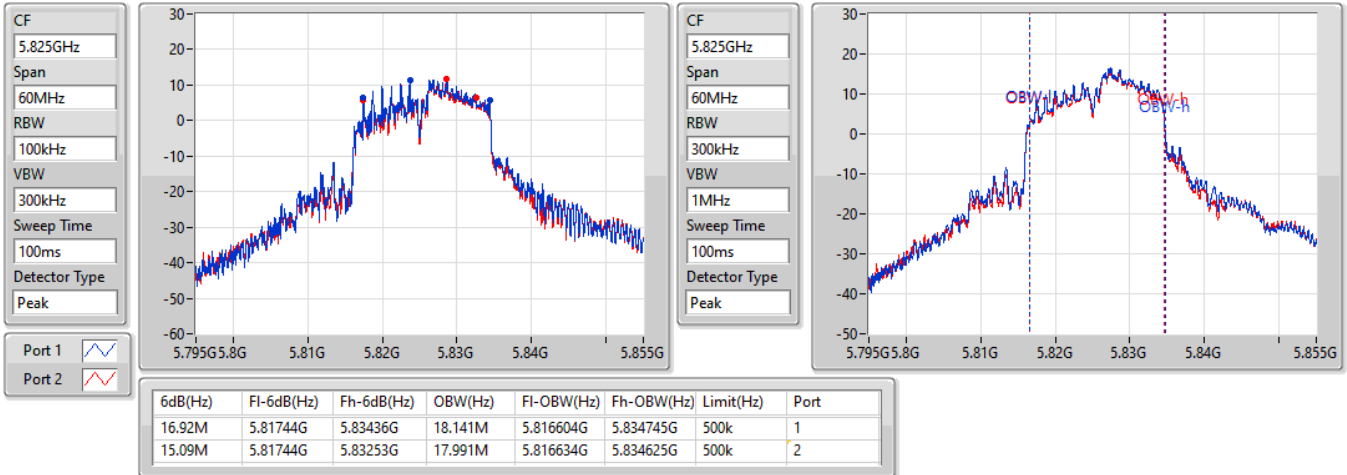


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022

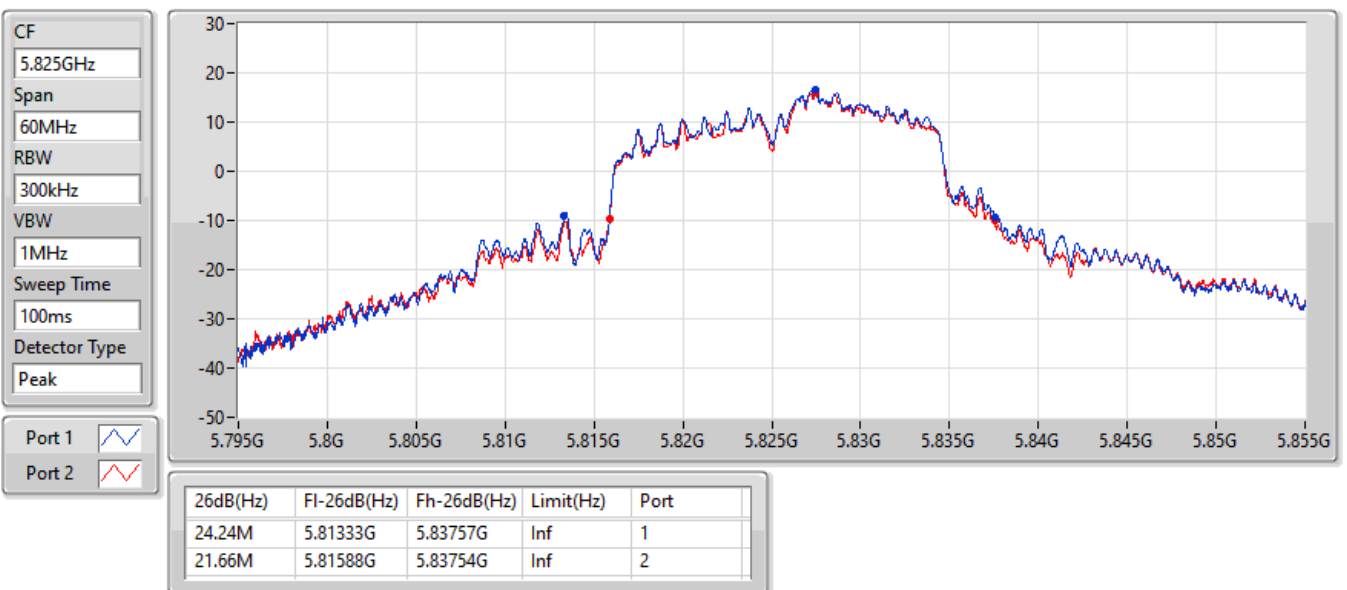


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

04/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
5.725-5.895GHz_802.11a_Nss1,(6Mbps)_1TX	15.06M	16.342M	16M4D1D	15.03M	16.342M
5.725-5.895GHz_802.11ax HEW20_Nss1,(MCS0)_1TX	15.06M	18.741M	18M8D1D	14.13M	18.741M
5.725-5.895GHz_802.11ax HEW40_Nss1,(MCS0)_1TX	35.04M	39.22M	39M3D1D	33.78M	38.501M
5.725-5.895GHz_802.11ax HEW80_Nss1,(MCS0)_1TX	66.24M	76.997M	77M0D1D	66.24M	76.997M
5.725-5.895GHz_802.11ax HEW160_Nss1,(MCS0)_1TX	112.56M	154.598M	155MD1D	112.56M	154.598M

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)
5.725-5.895GHz_802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5845MHz	Pass	500k	15.03M	16.342M
5865MHz	Pass	500k	15.06M	16.342M
5885MHz	Pass	500k	15.03M	16.342M
5.725-5.895GHz_802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.06M	18.741M
5865MHz	Pass	500k	15M	18.741M
5885MHz	Pass	500k	14.13M	18.741M
5.725-5.895GHz_802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5835MHz	Pass	500k	33.78M	39.22M
5875MHz	Pass	500k	35.04M	38.501M
5.725-5.895GHz_802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5855MHz	Pass	500k	66.24M	76.997M
5.725-5.895GHz_802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5815MHz	Pass	500k	112.56M	154.598M

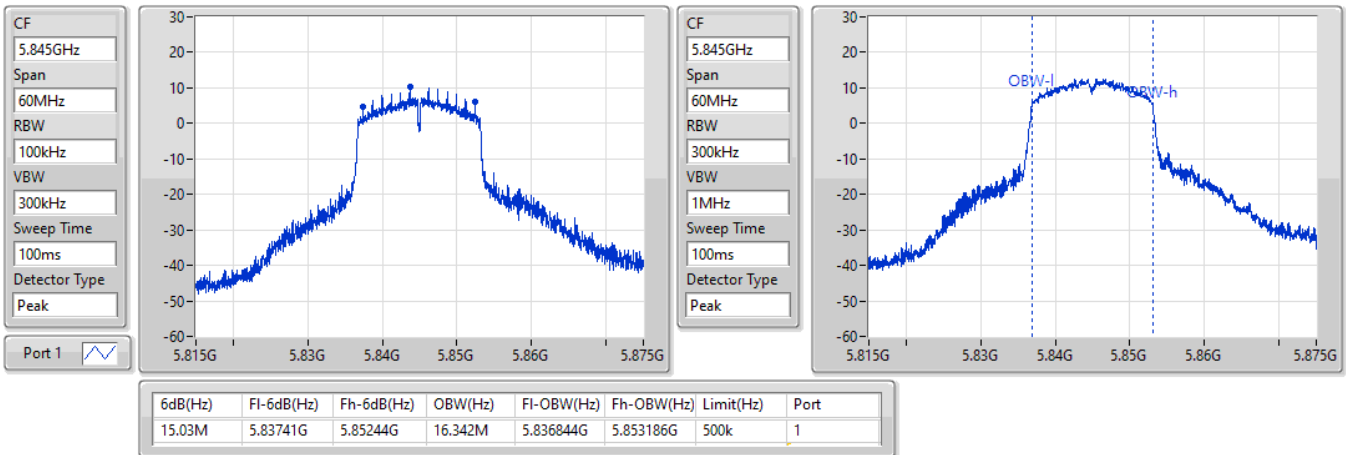
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

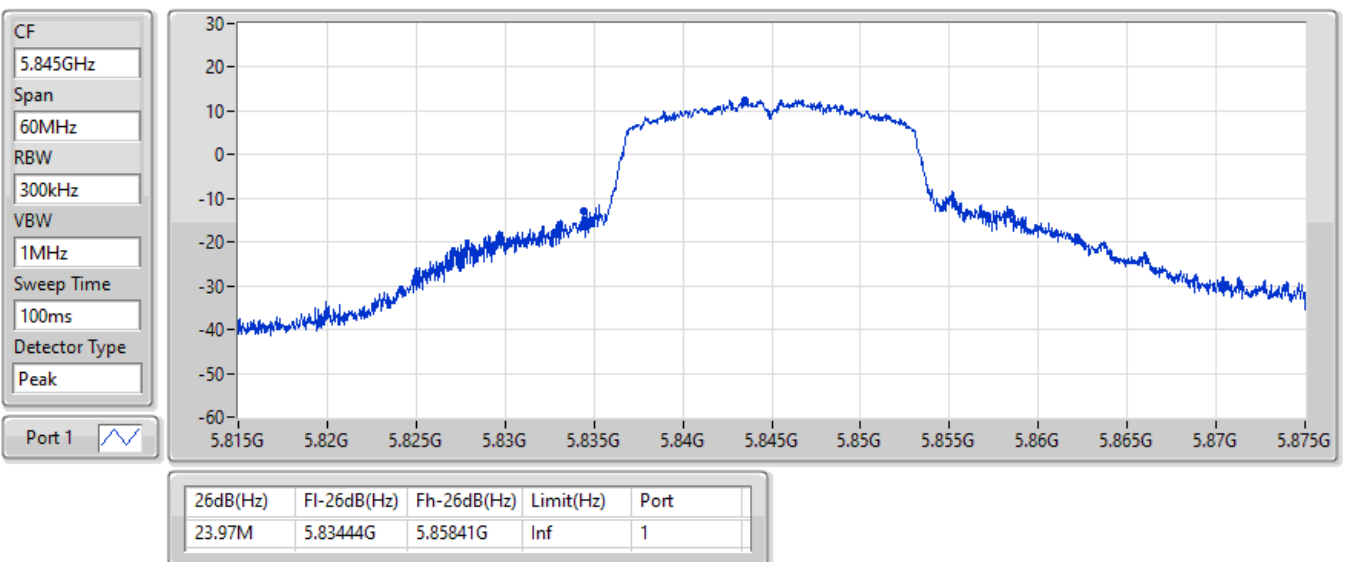


802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

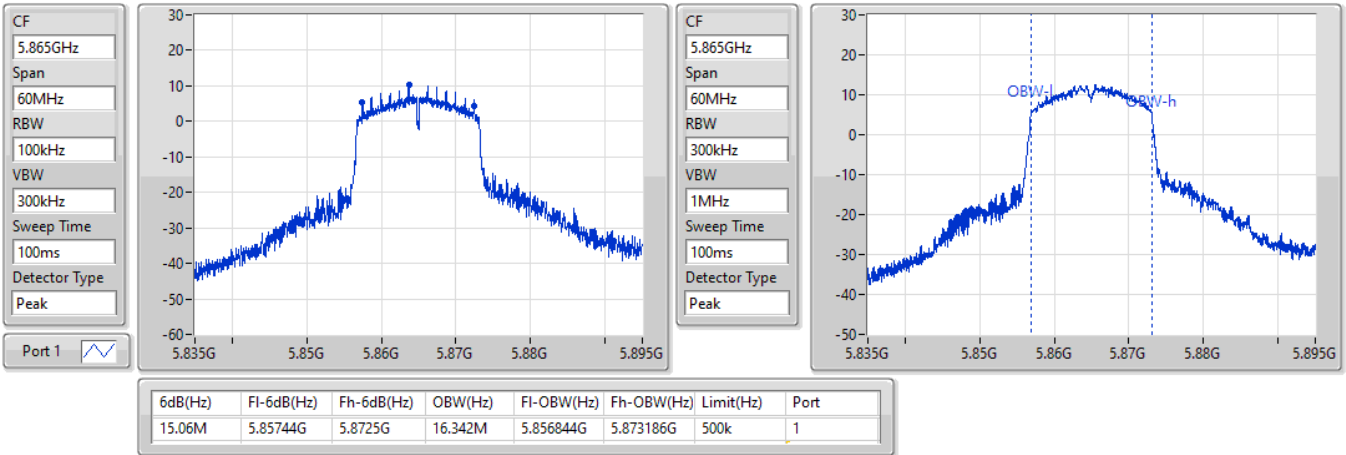


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

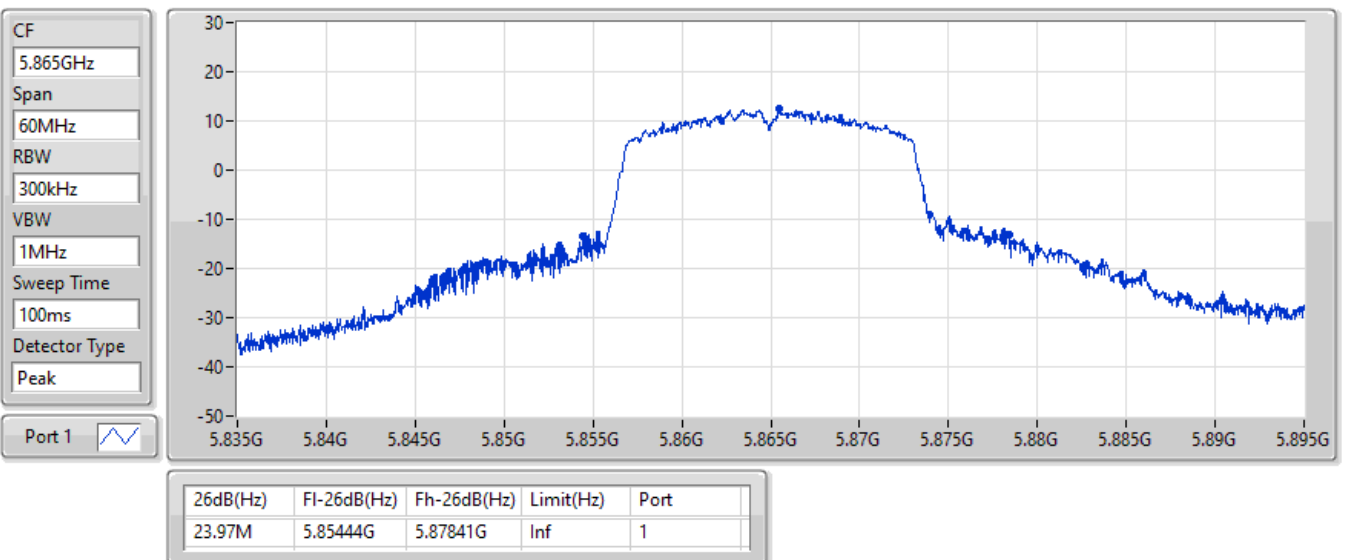


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

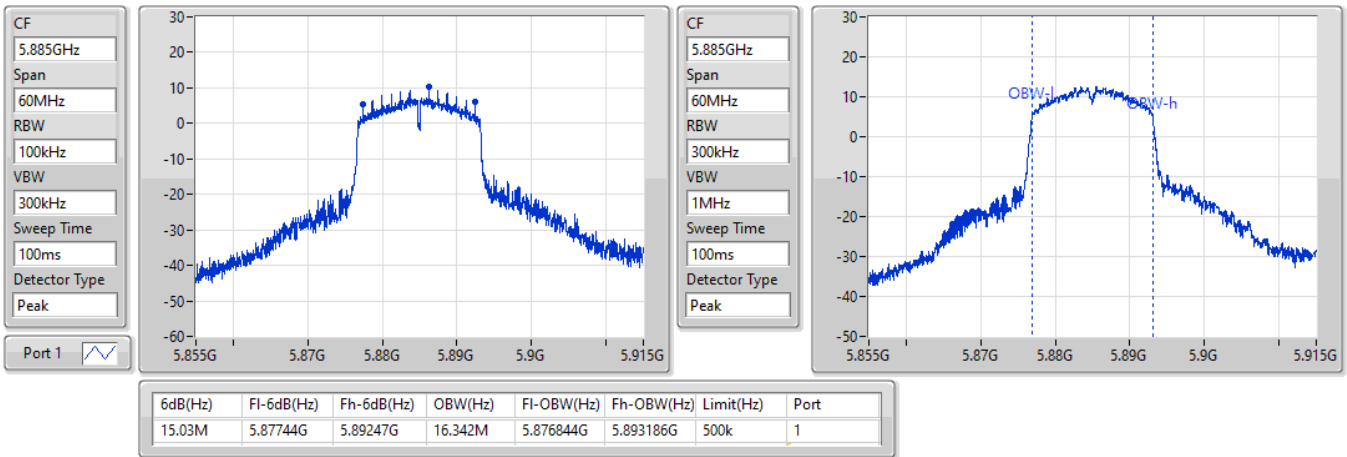


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

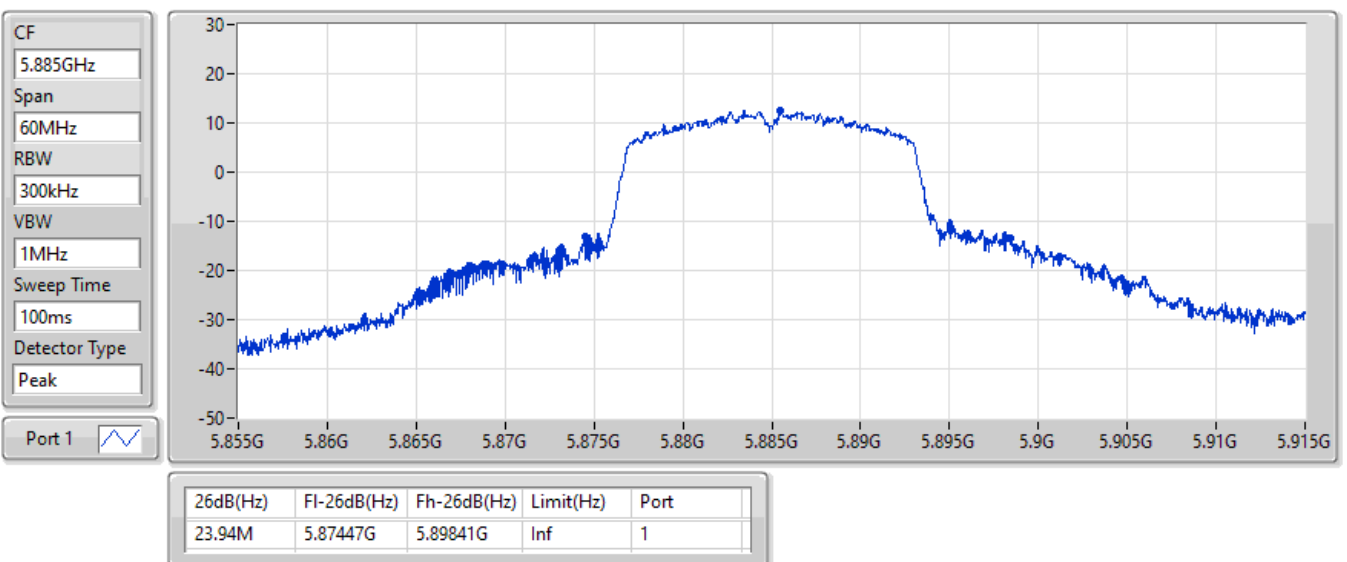


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

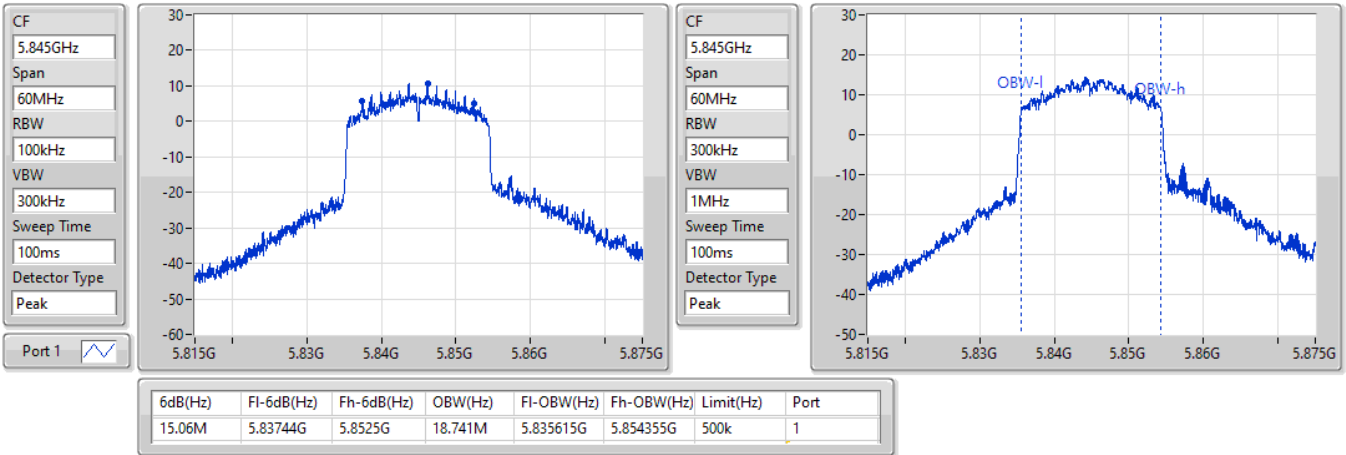


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

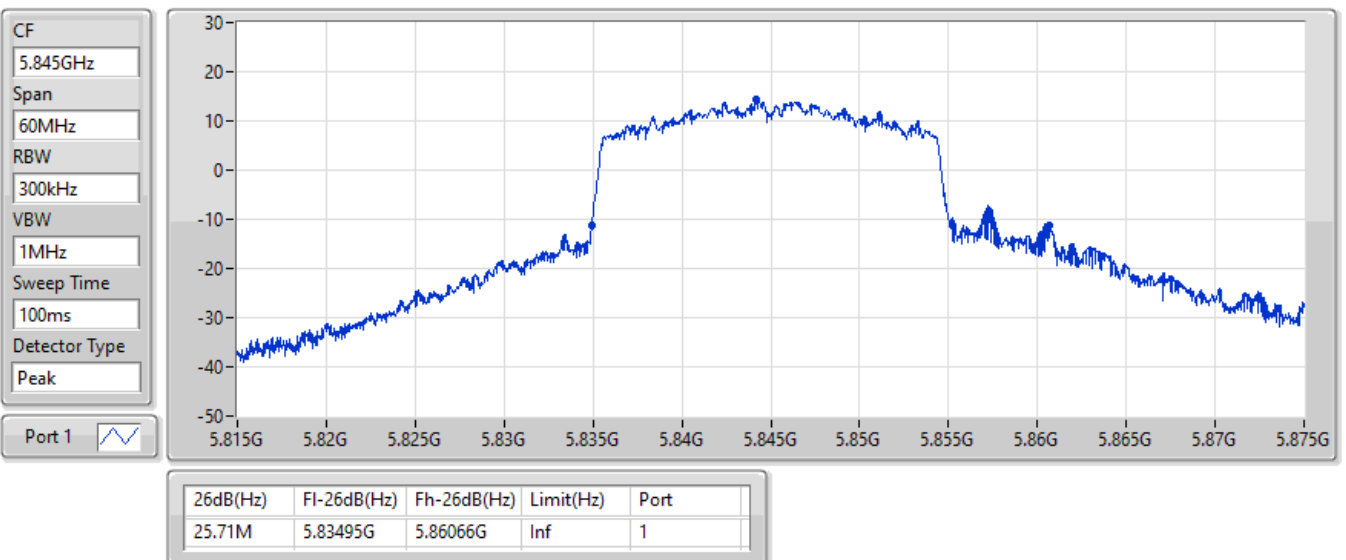


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

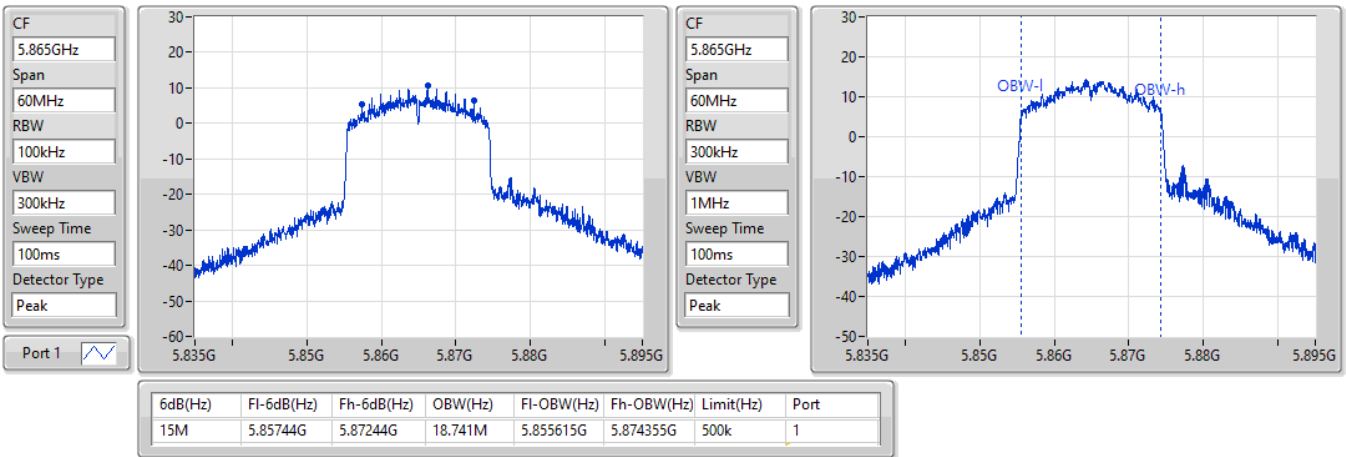


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

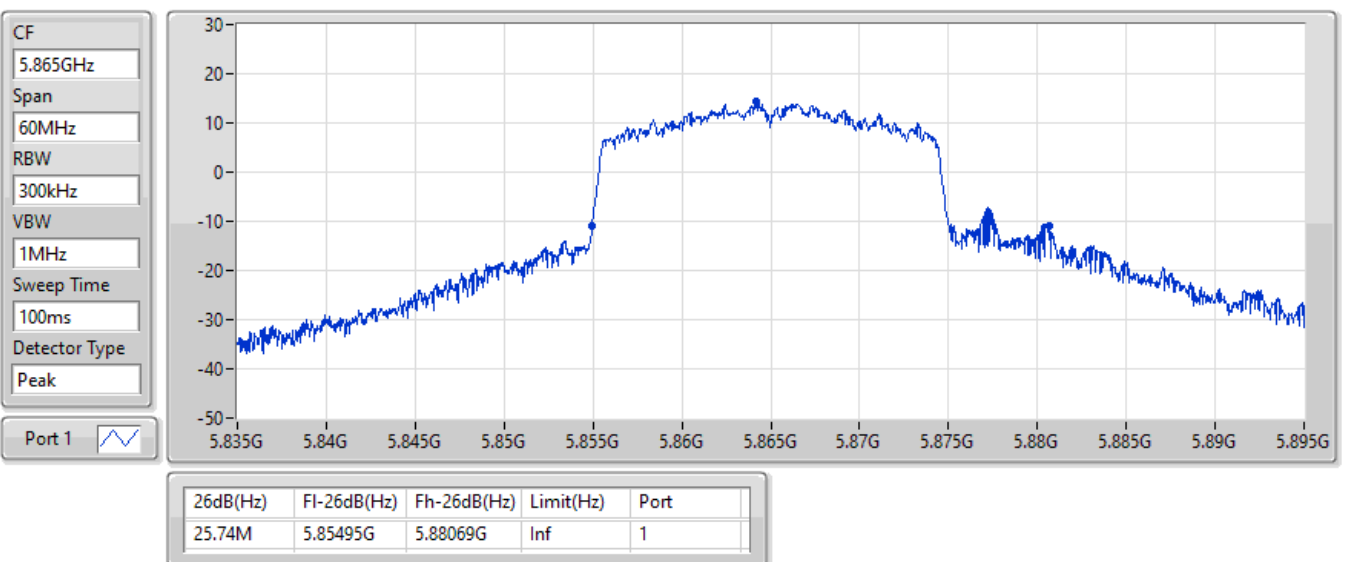


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

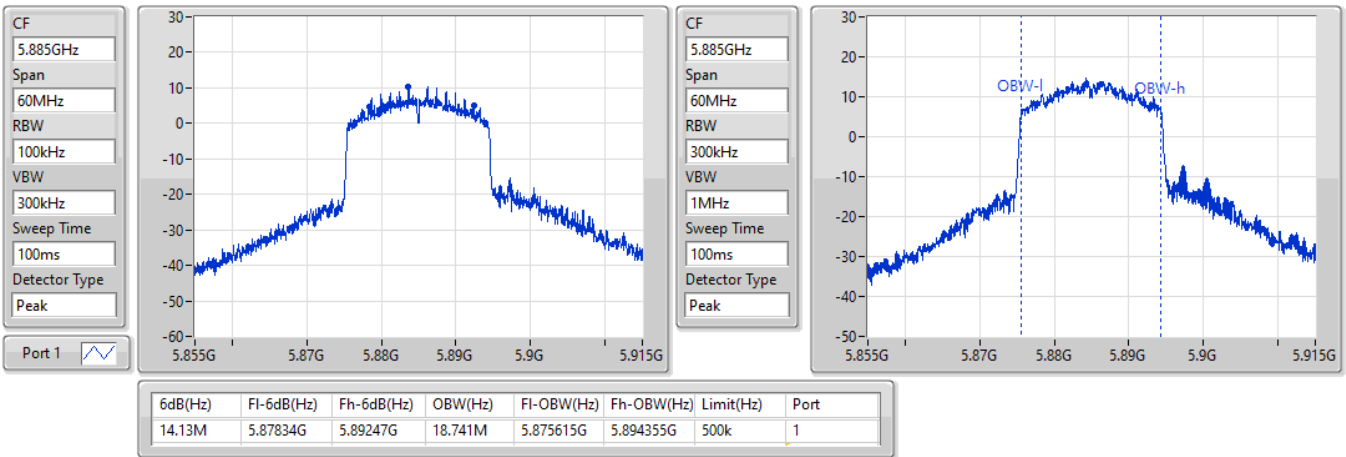


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

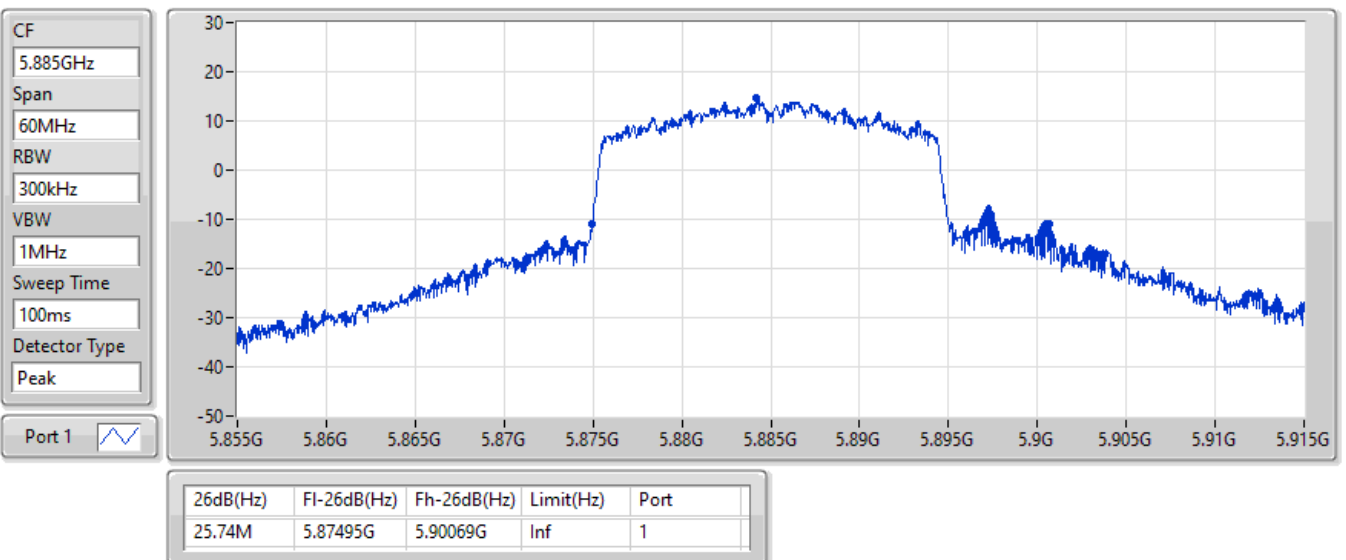


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

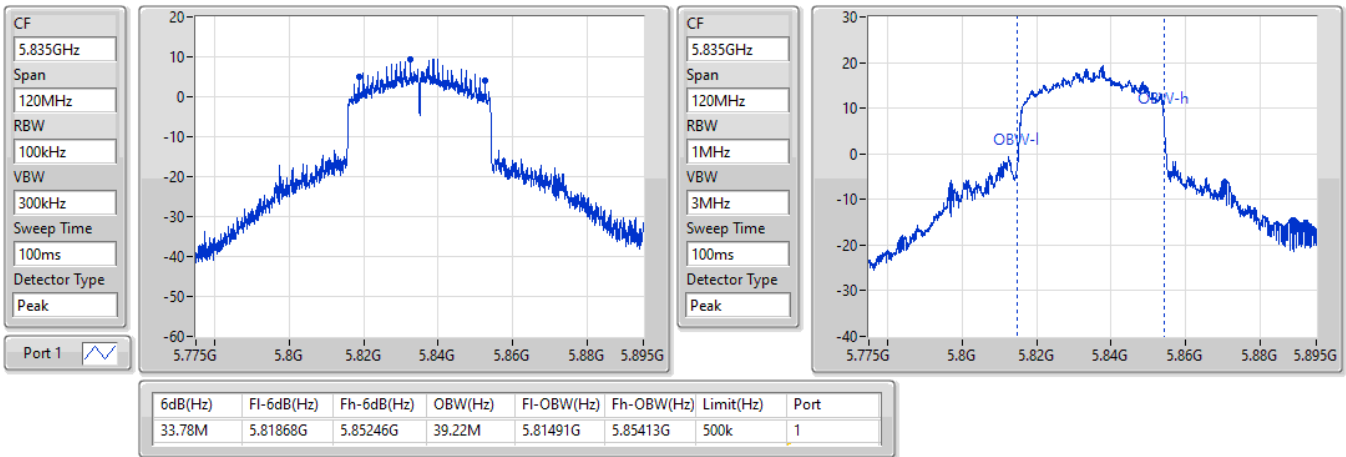


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

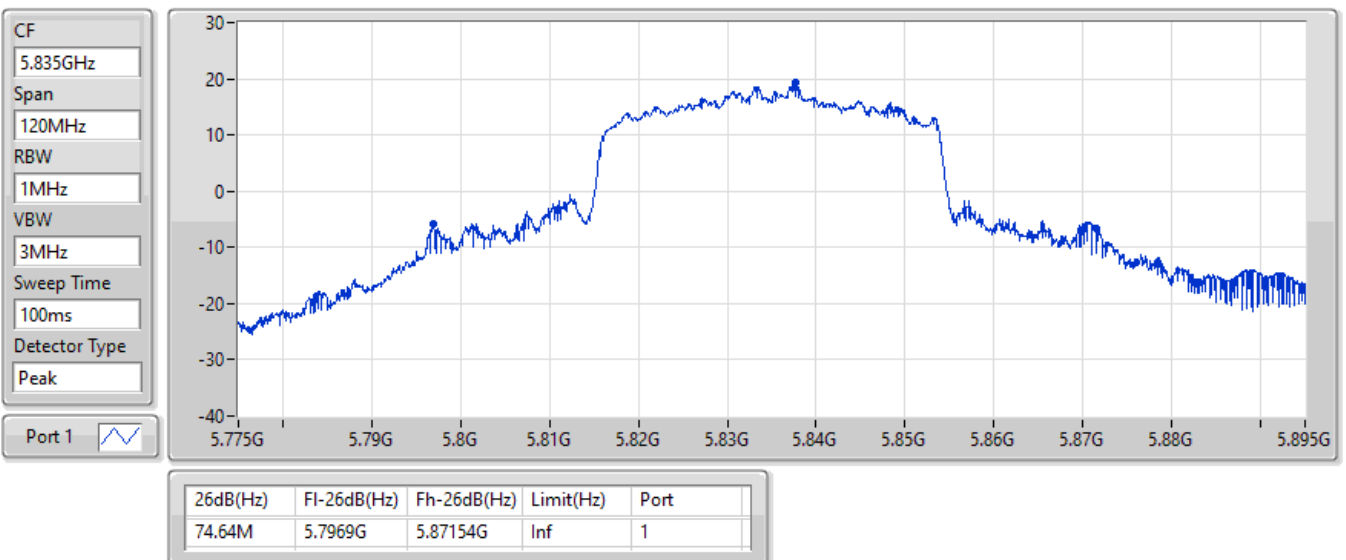


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

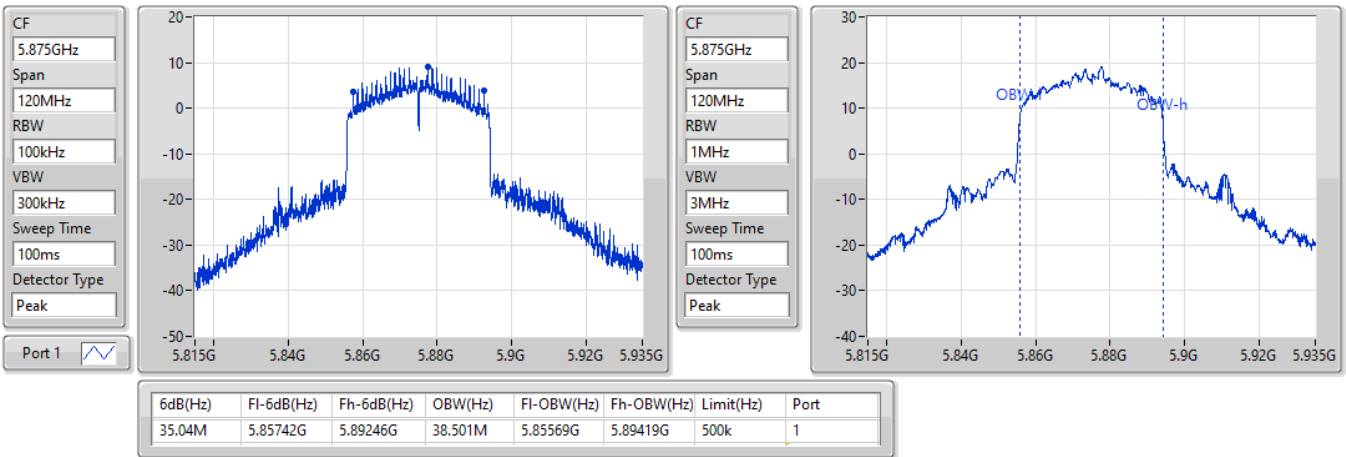


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

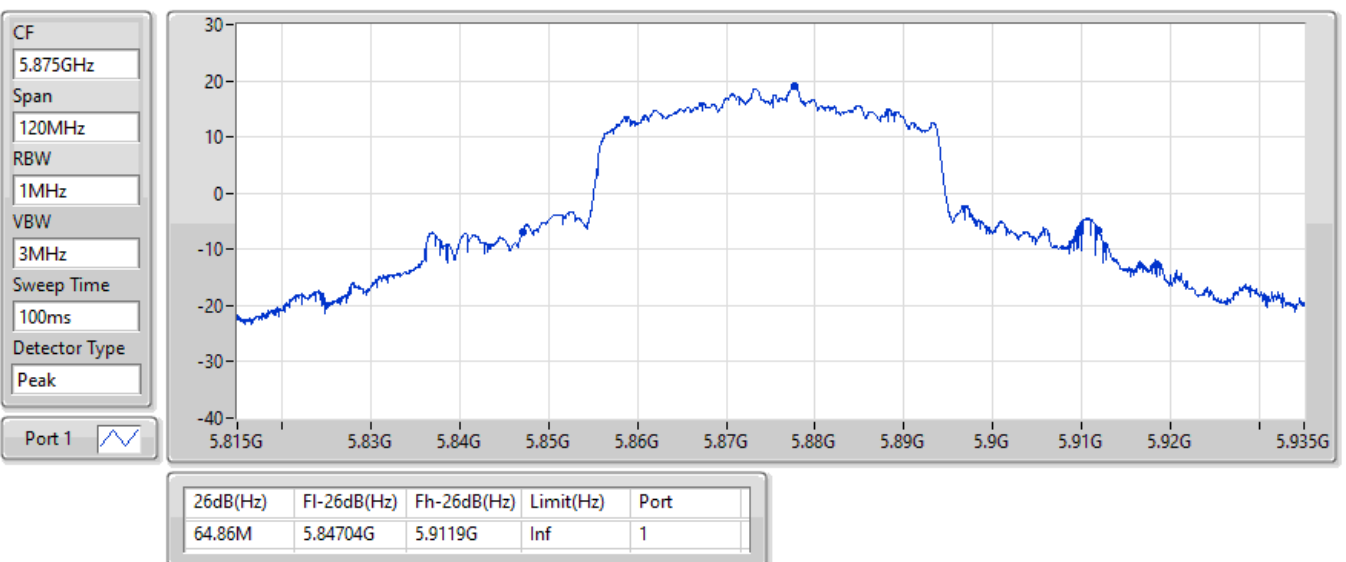


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

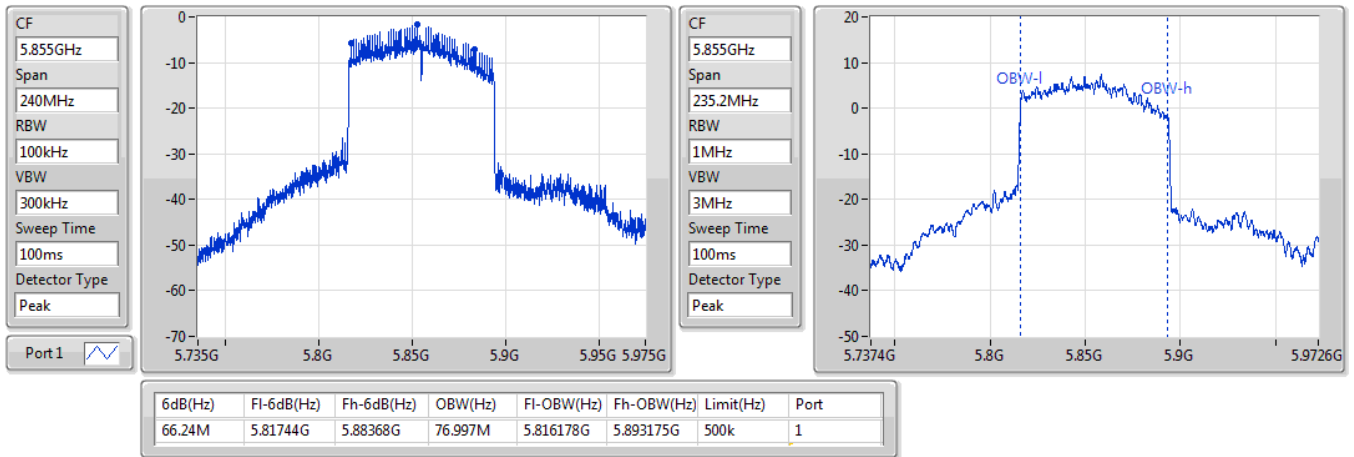


5.725-5.895GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

01/09/2022

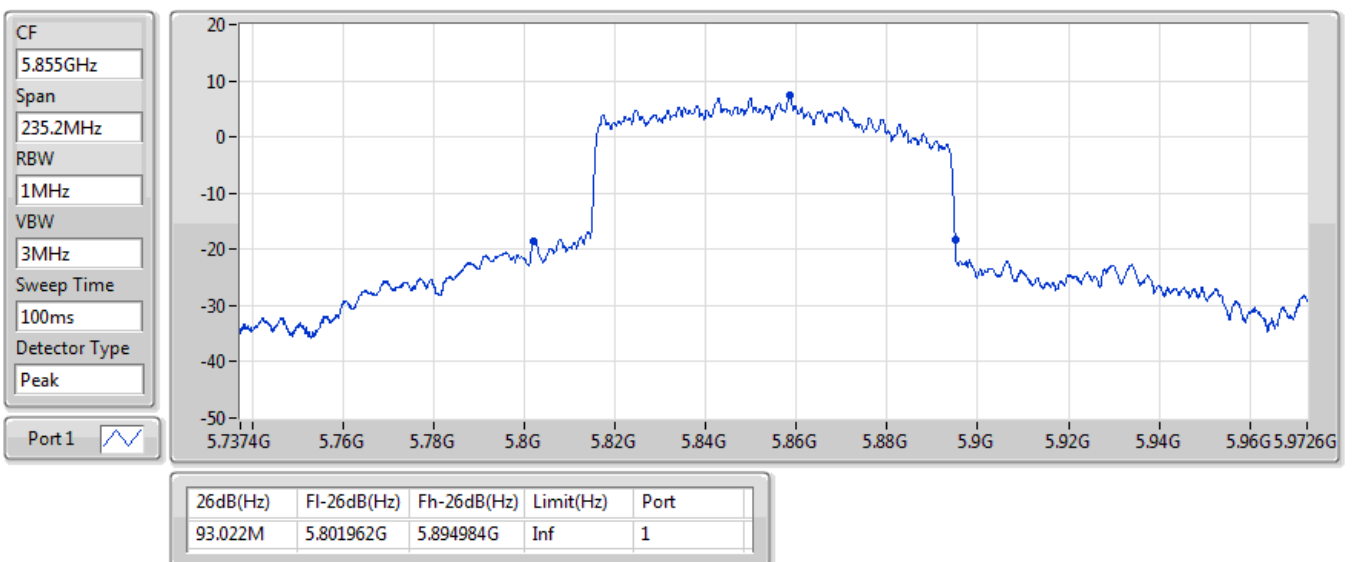


5.725-5.895GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

01/09/2022

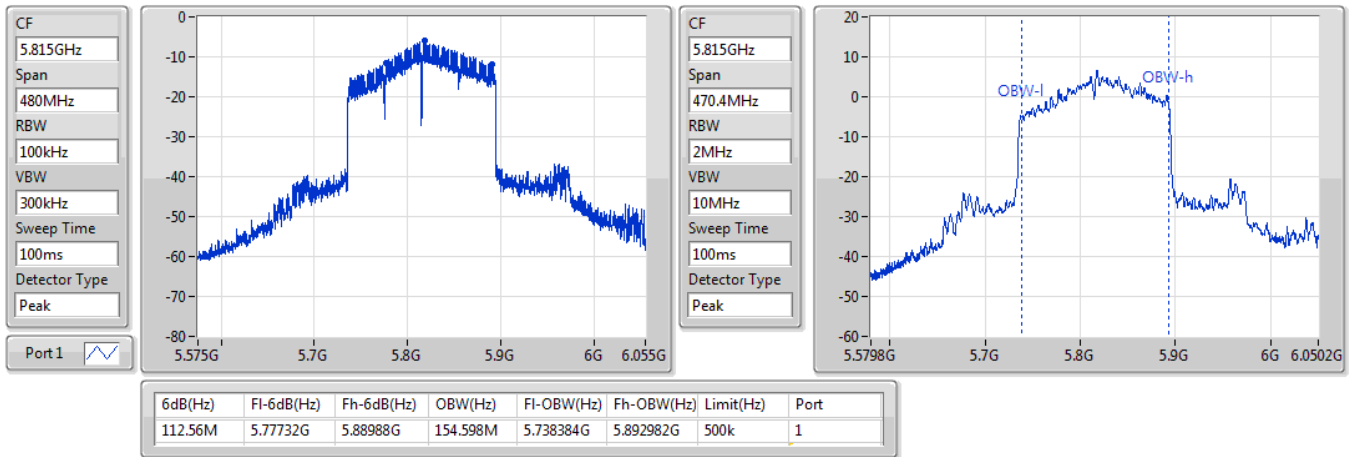


5.725-5.895GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

01/09/2022

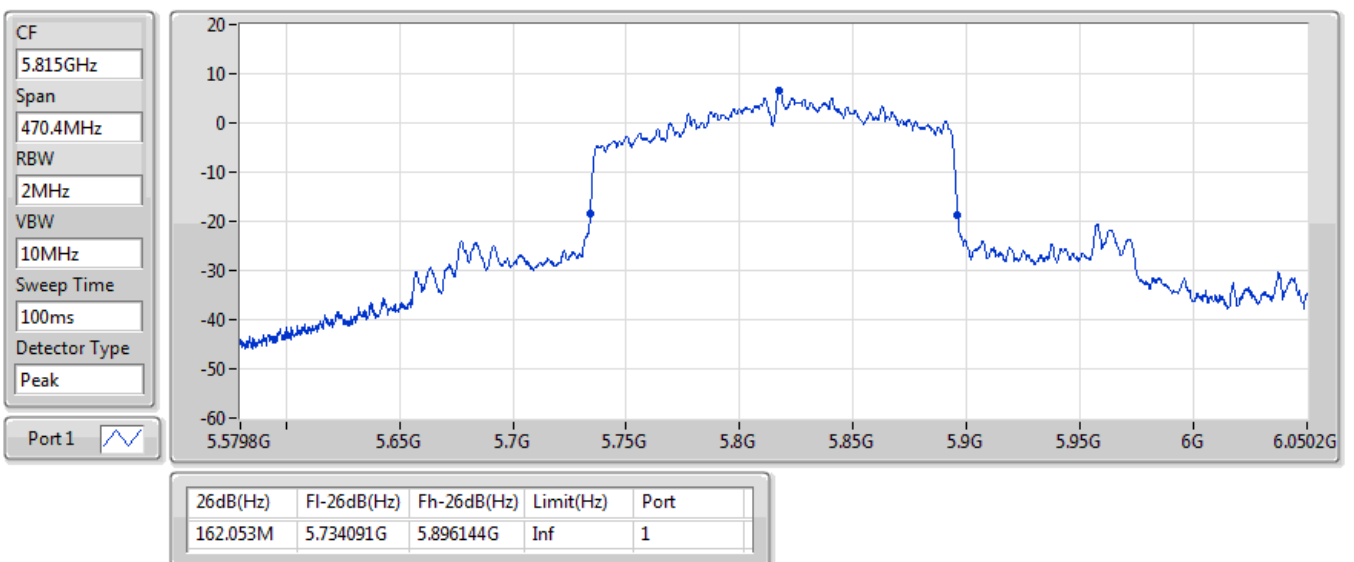


5.725-5.895GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

01/09/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	15.06M	16.342M	16M3D1D	15.03M	16.342M
802.11ax HEW20_Nss1,(MCS0)_1TX	15.06M	18.741M	18M7D1D	14.13M	18.741M
802.11ax HEW40_Nss1,(MCS0)_1TX	35.04M	39.22M	39M2D1D	33.78M	38.501M
802.11ax HEW80_Nss1,(MCS0)_1TX	75M	78.321M	78M3D1D	75M	78.321M
802.11ax HEW160_Nss1,(MCS0)_1TX	118.8M	156.162M	156MD1D	118.8M	156.162M

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)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5845MHz	Pass	500k	15.03M	16.342M
5865MHz	Pass	500k	15.06M	16.342M
5885MHz	Pass	500k	15.03M	16.342M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.06M	18.741M
5865MHz	Pass	500k	15M	18.741M
5885MHz	Pass	500k	14.13M	18.741M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5835MHz	Pass	500k	33.78M	39.22M
5875MHz	Pass	500k	35.04M	38.501M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5855MHz	Pass	500k	75M	78.321M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5815MHz	Pass	500k	118.8M	156.162M

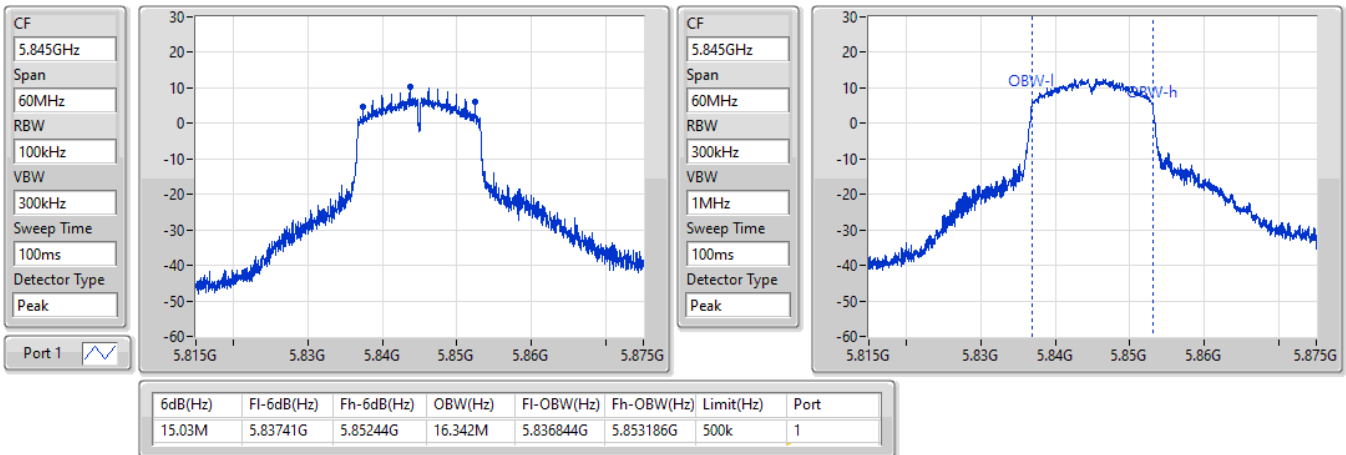
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

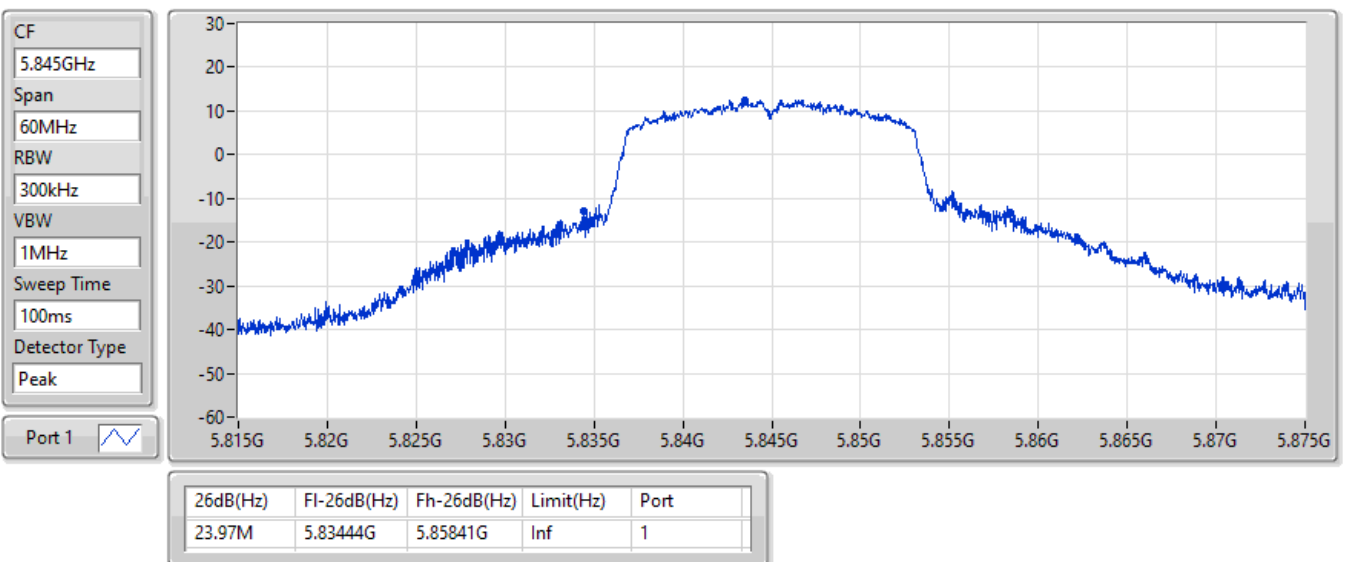


802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

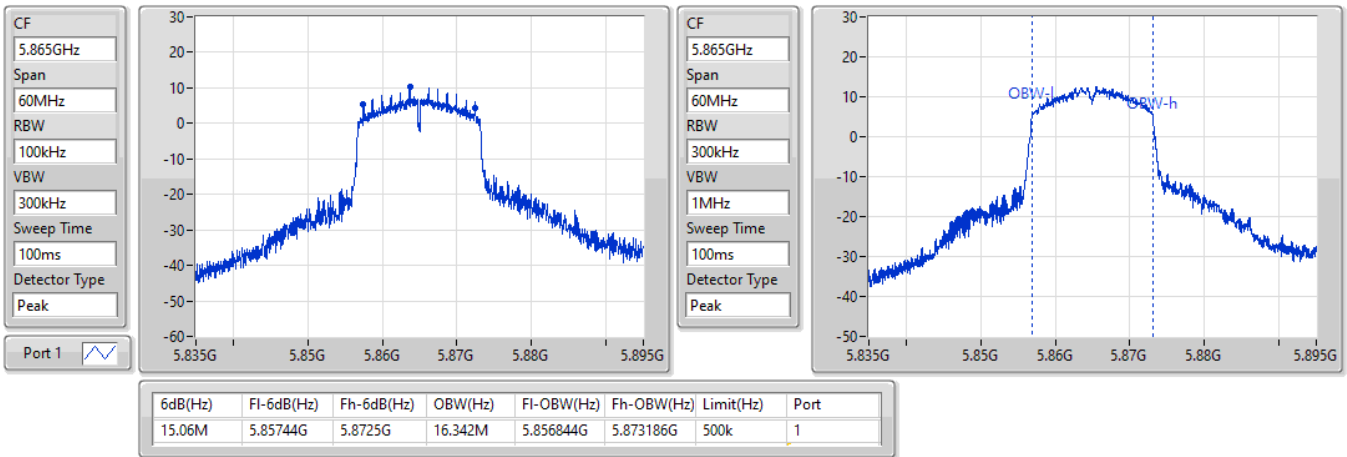


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

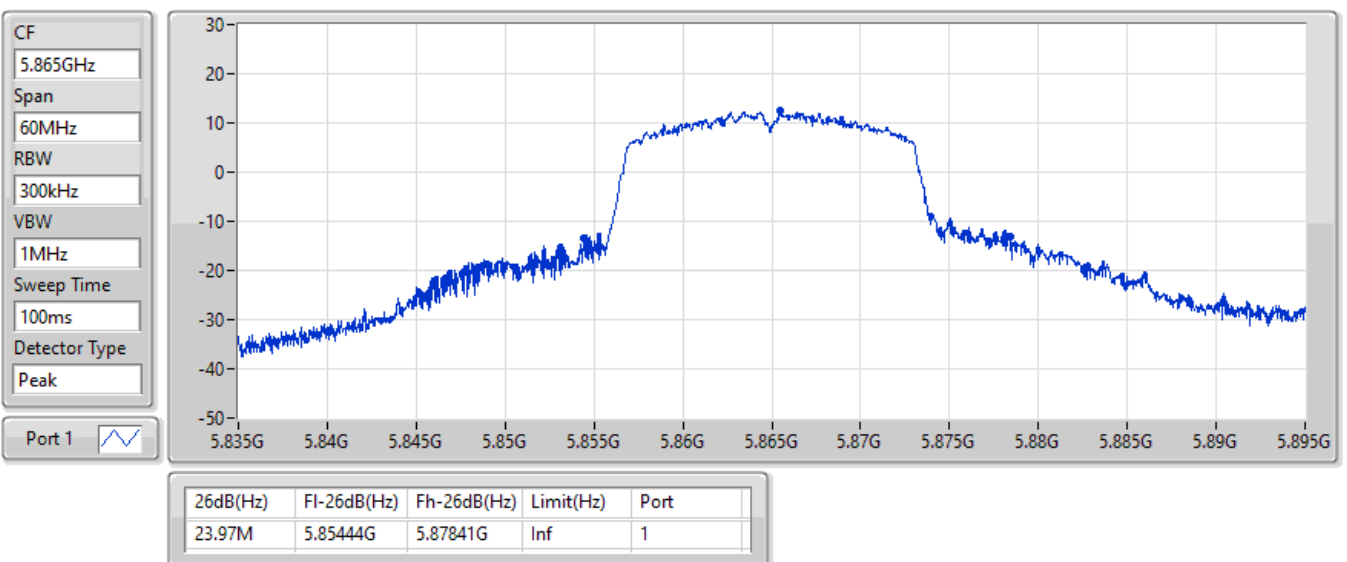


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

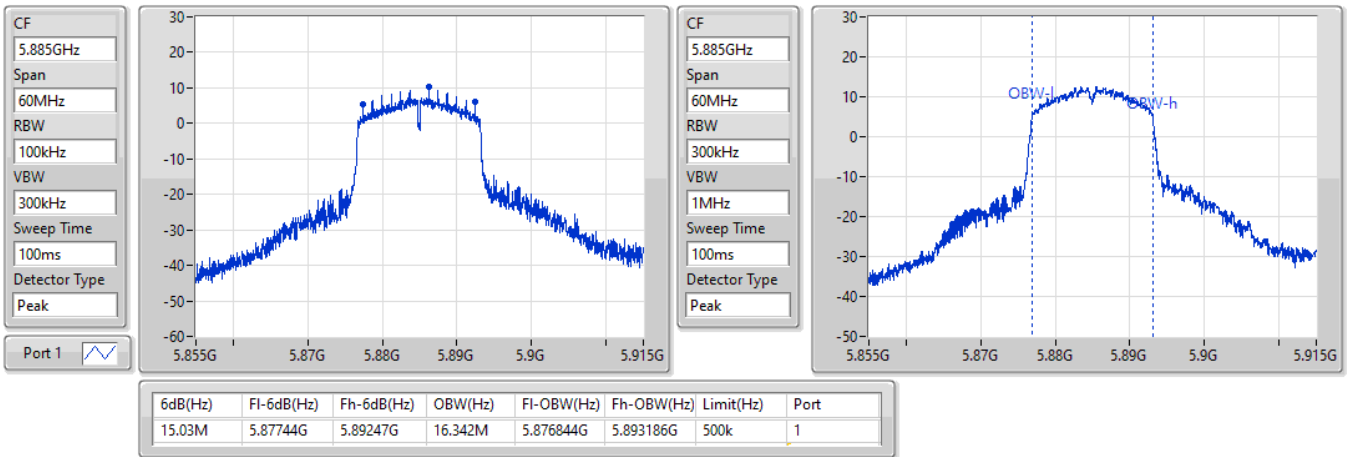


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

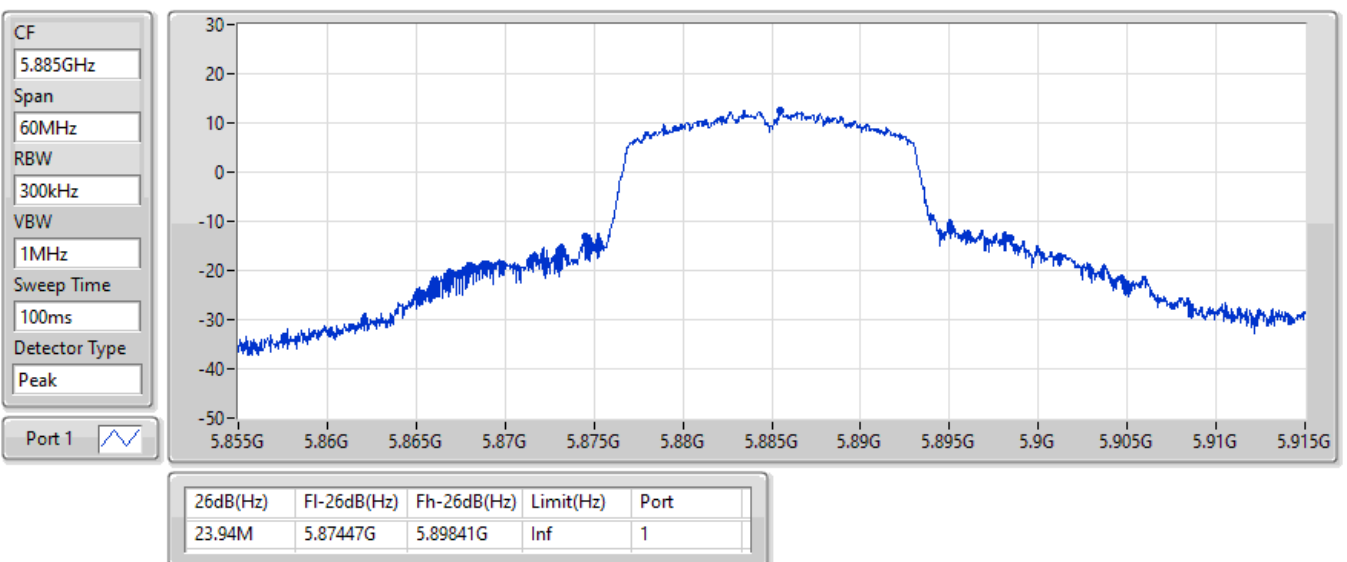


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

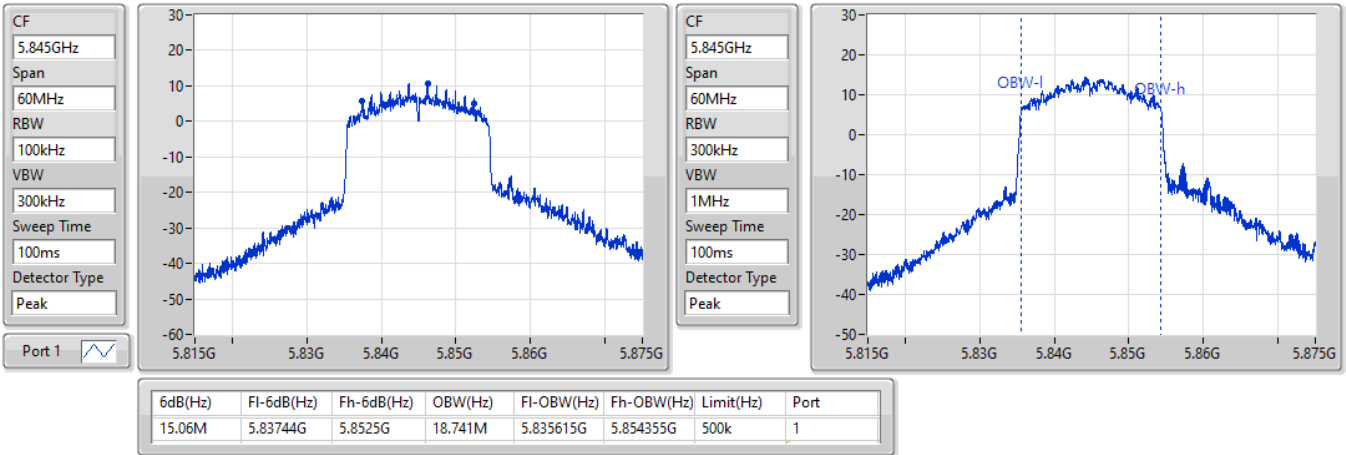


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

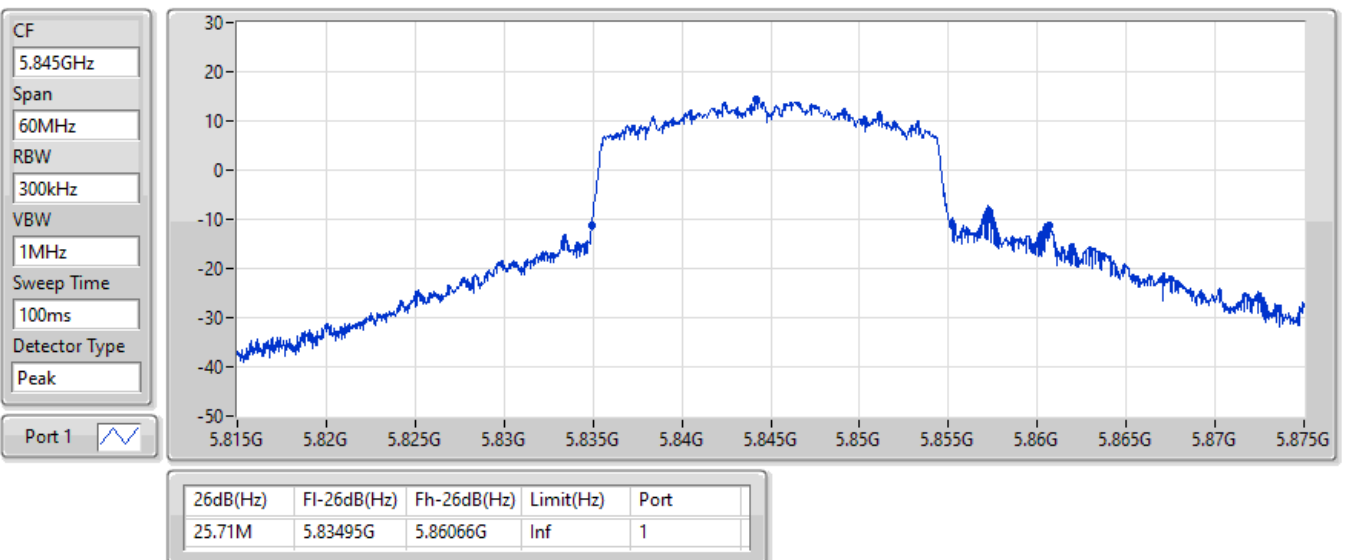


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

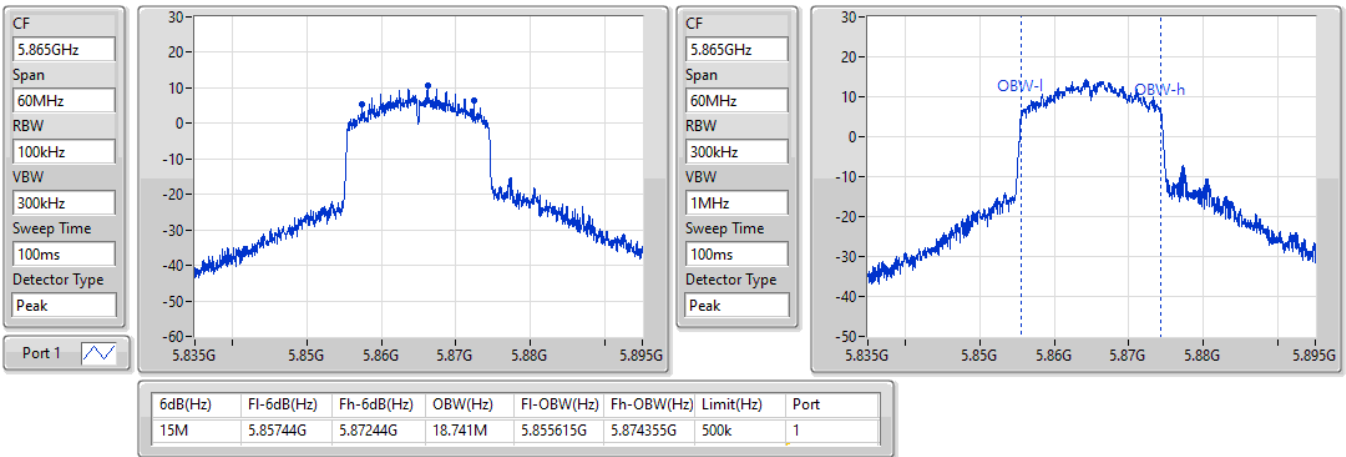


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

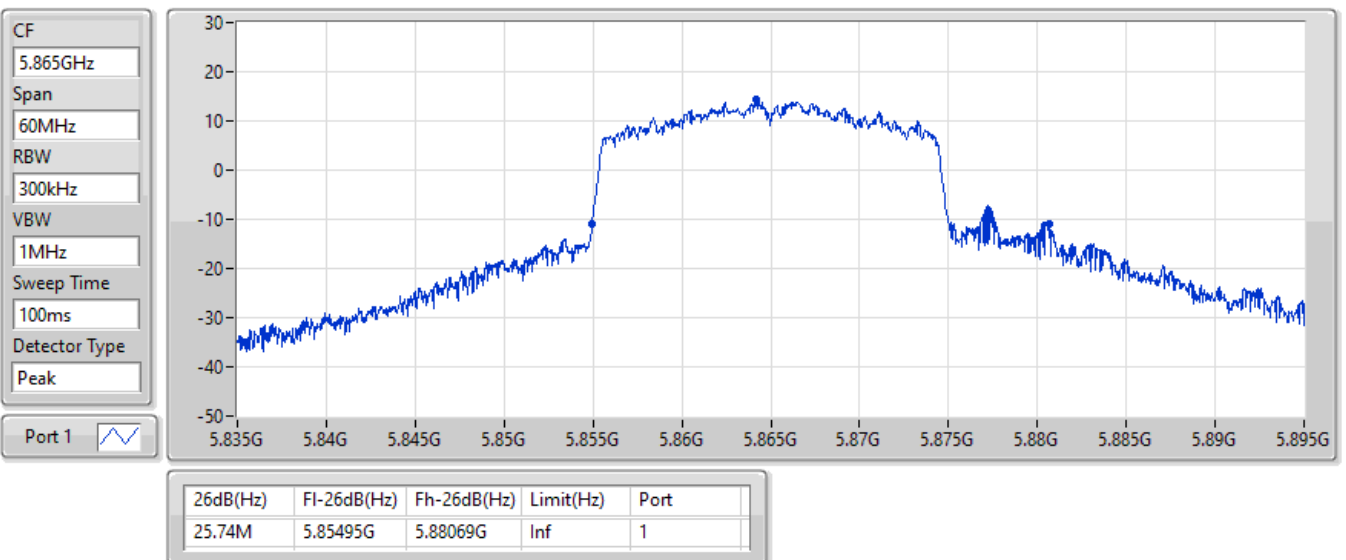


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

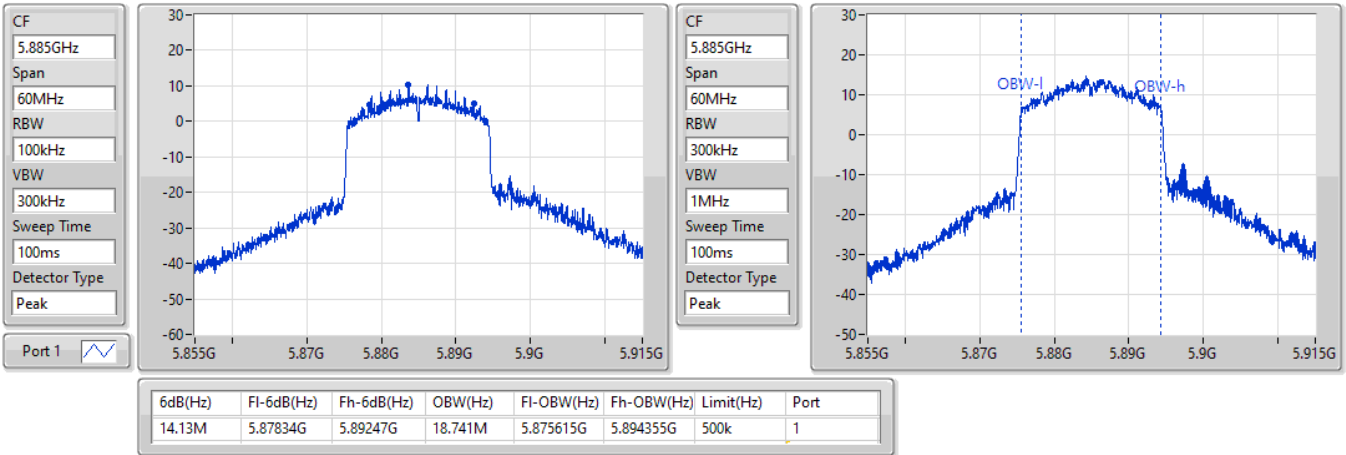


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

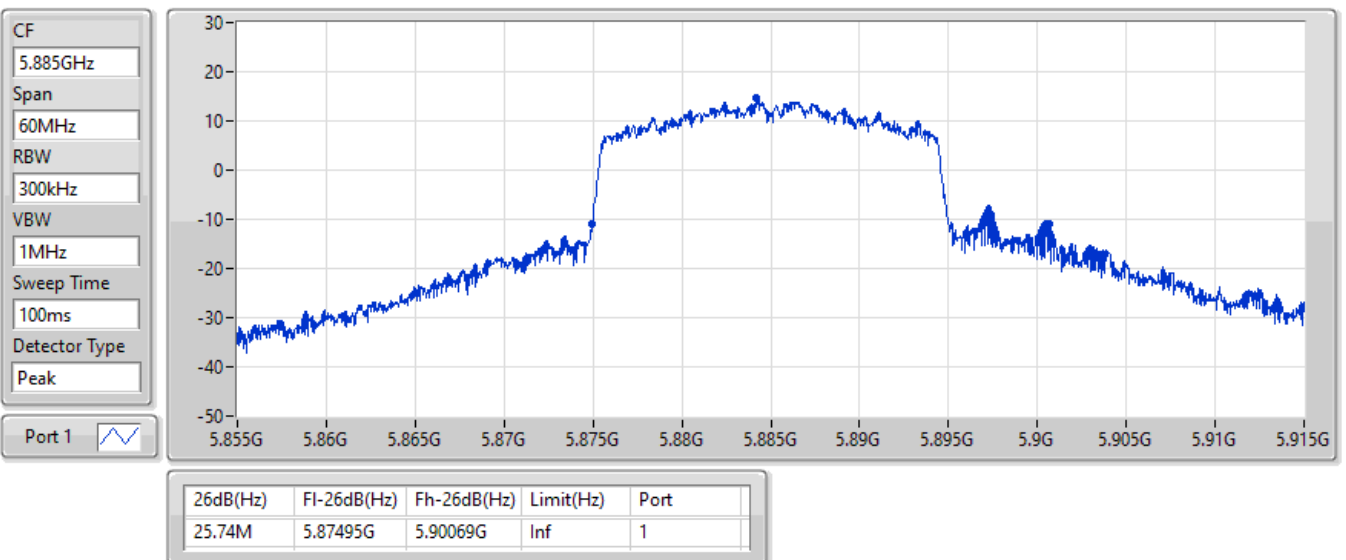


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

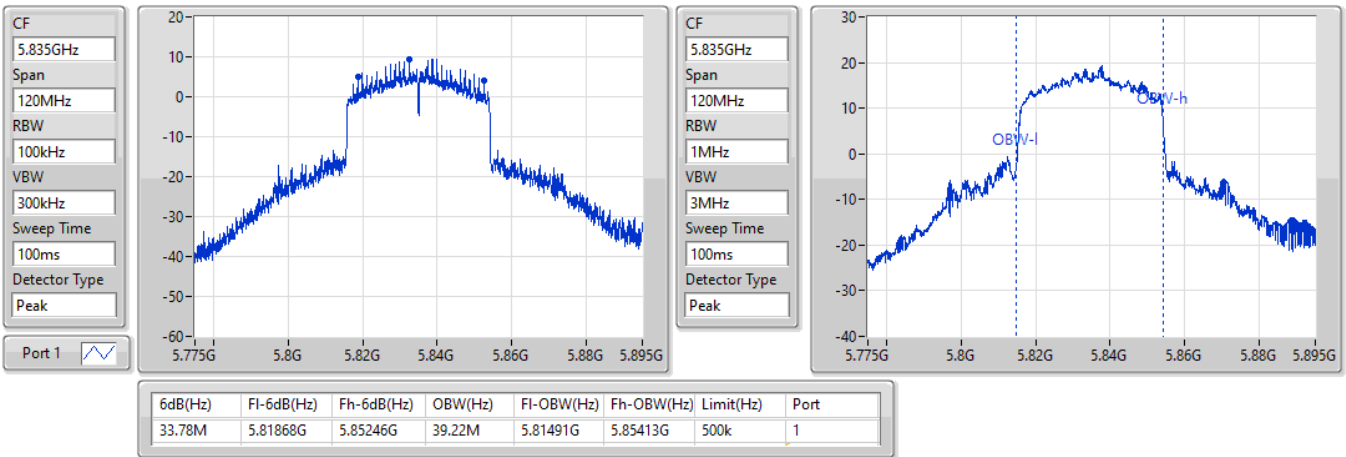


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

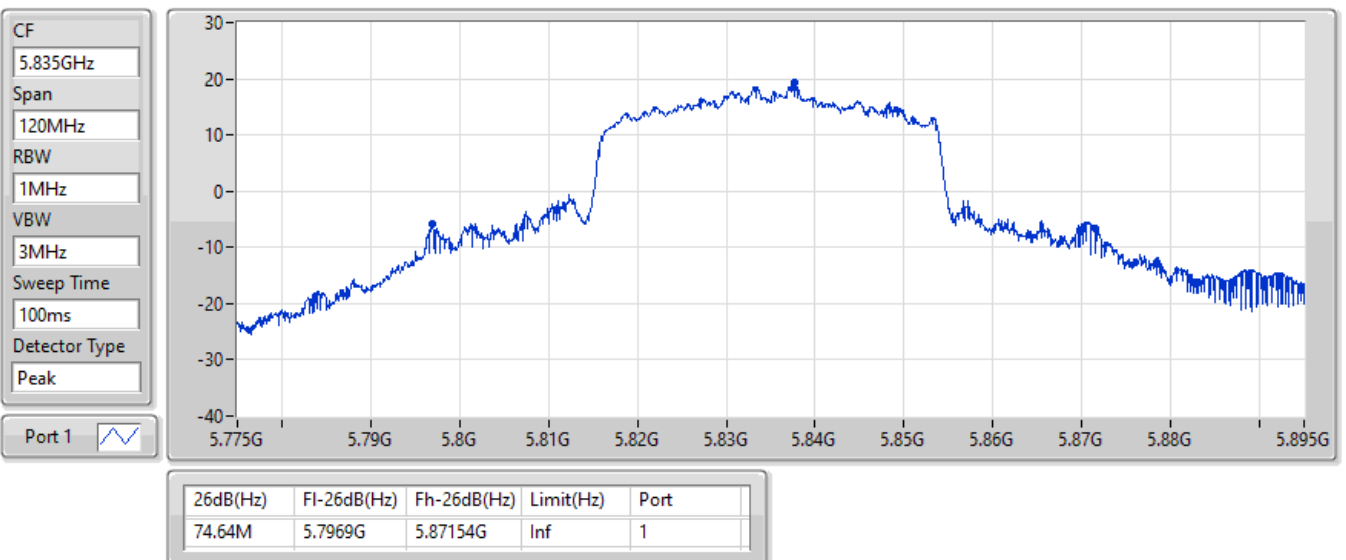


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

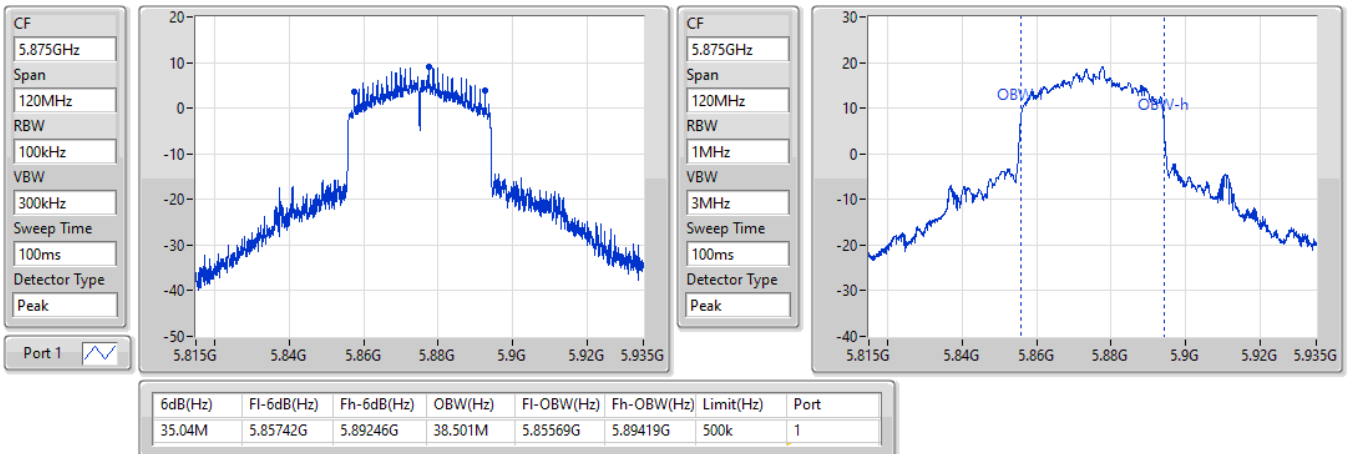


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

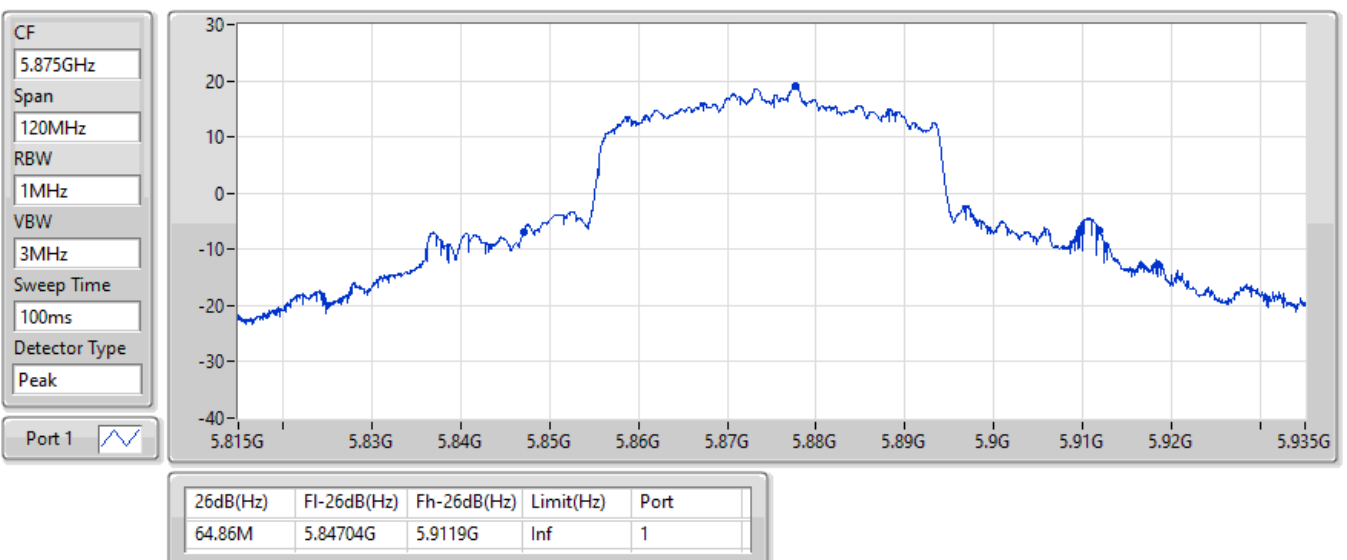


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

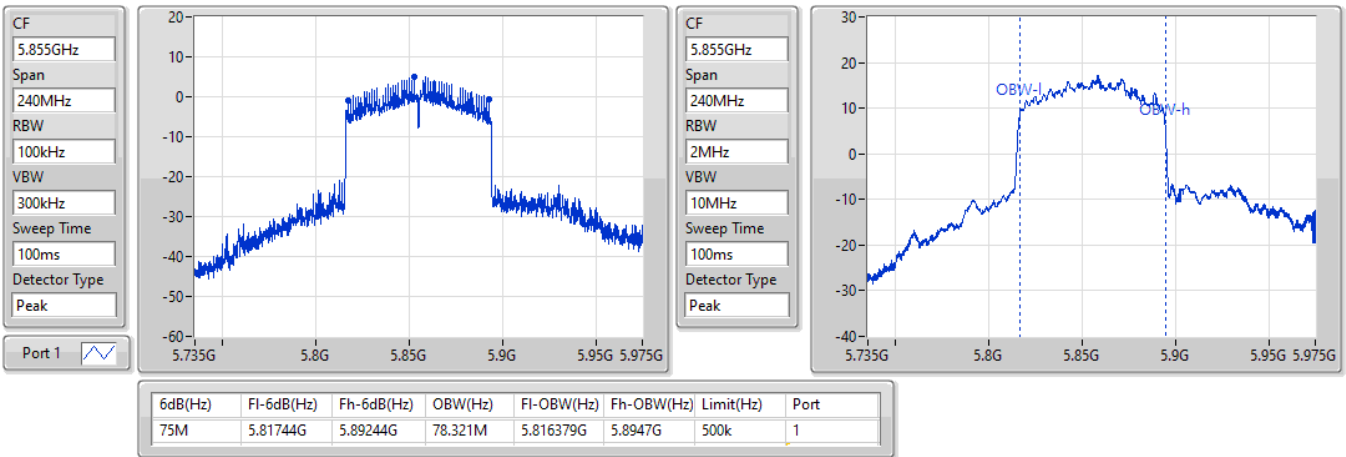


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

24/05/2022

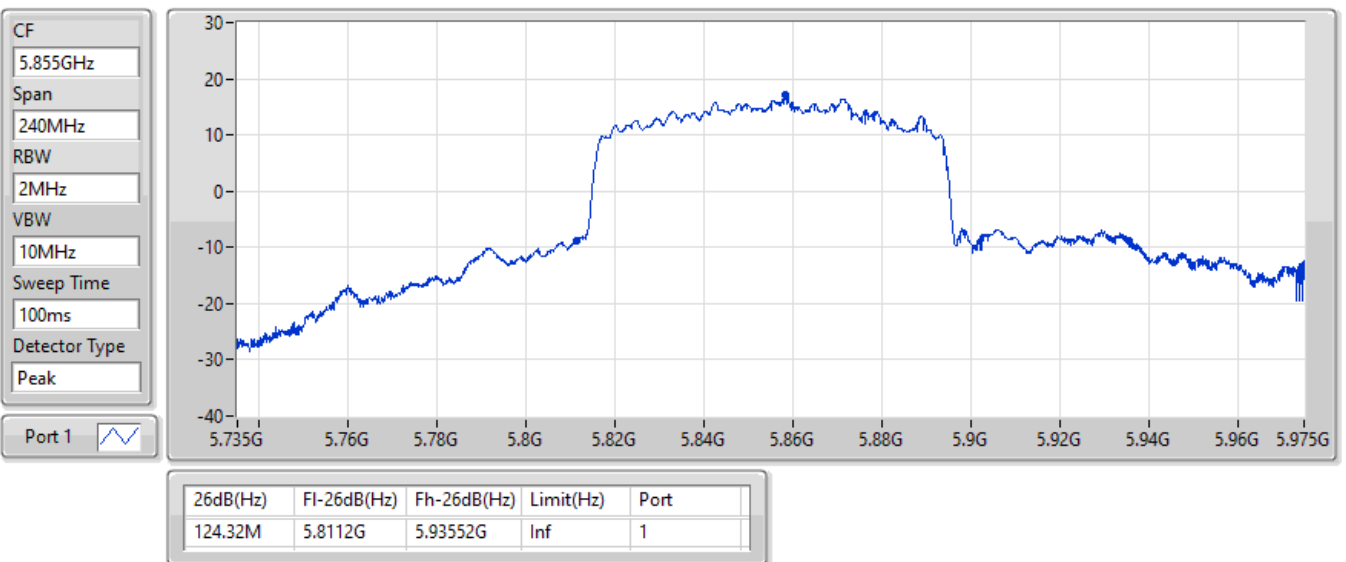


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

24/05/2022

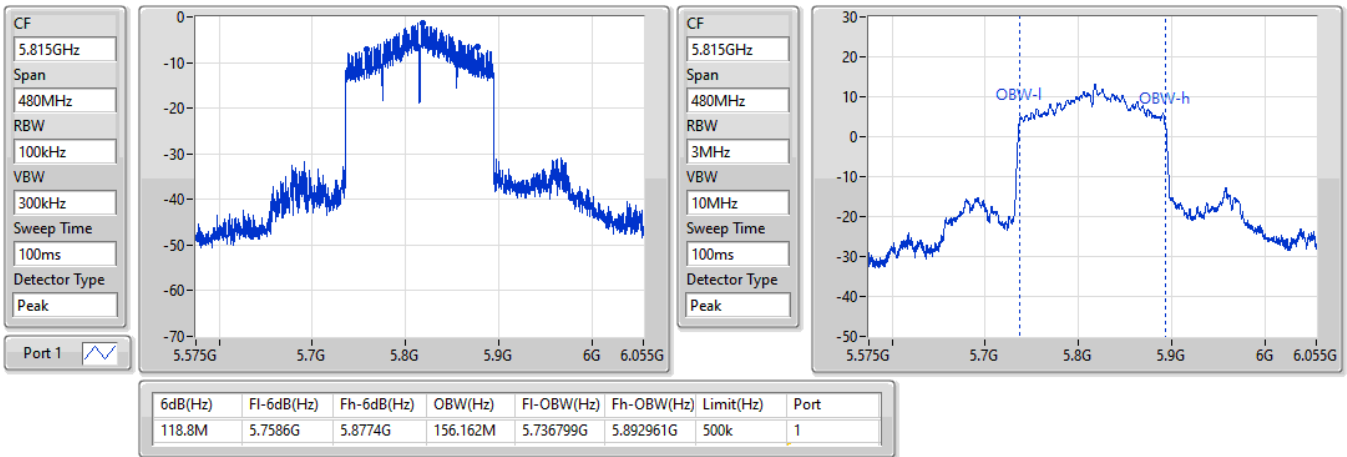


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

03/06/2022

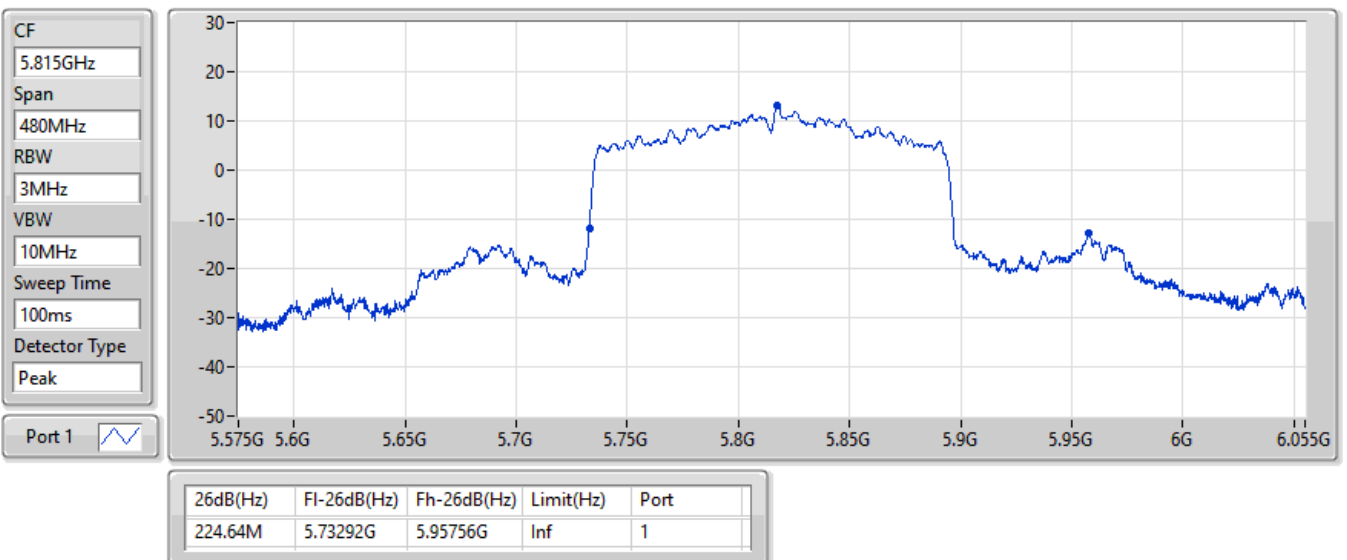


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

03/06/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	15.06M	16.342M	16M3D1D	15.03M	16.342M
802.11ax HEW20_Nss1,(MCS0)_1TX	15.06M	18.741M	18M7D1D	14.13M	18.741M
802.11ax HEW40_Nss1,(MCS0)_1TX	35.04M	39.22M	39M2D1D	33.78M	38.501M
802.11ax HEW80_Nss1,(MCS0)_1TX	75M	78.321M	78M3D1D	75M	78.321M
802.11ax HEW160_Nss1,(MCS0)_1TX	128.88M	157.601M	158MD1D	128.88M	157.601M

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)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5845MHz	Pass	500k	15.03M	16.342M
5865MHz	Pass	500k	15.06M	16.342M
5885MHz	Pass	500k	15.03M	16.342M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.06M	18.741M
5865MHz	Pass	500k	15M	18.741M
5885MHz	Pass	500k	14.13M	18.741M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5835MHz	Pass	500k	33.78M	39.22M
5875MHz	Pass	500k	35.04M	38.501M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5855MHz	Pass	500k	75M	78.321M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5815MHz	Pass	500k	128.88M	157.601M

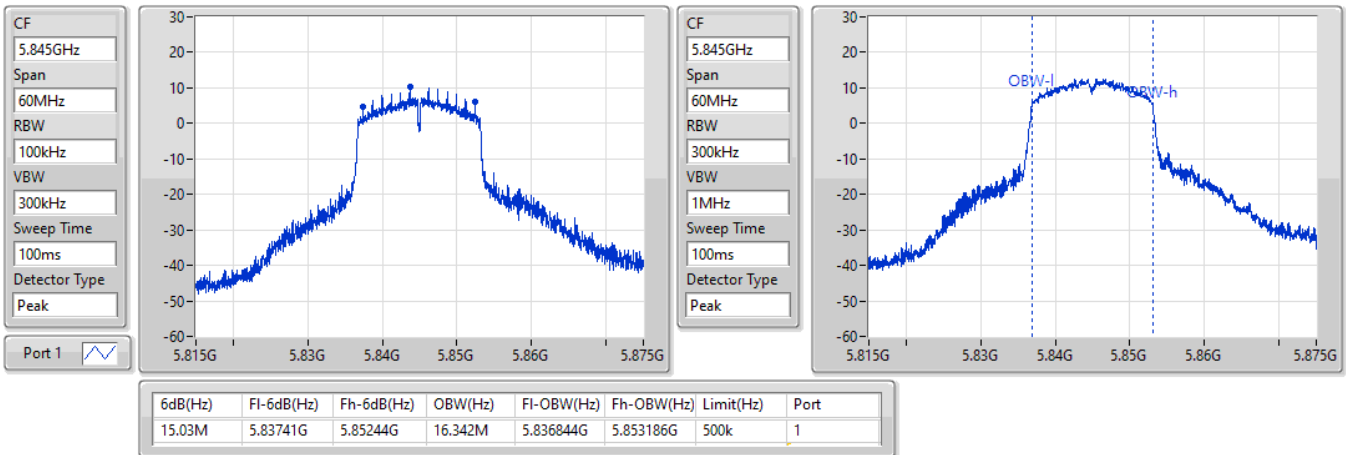
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

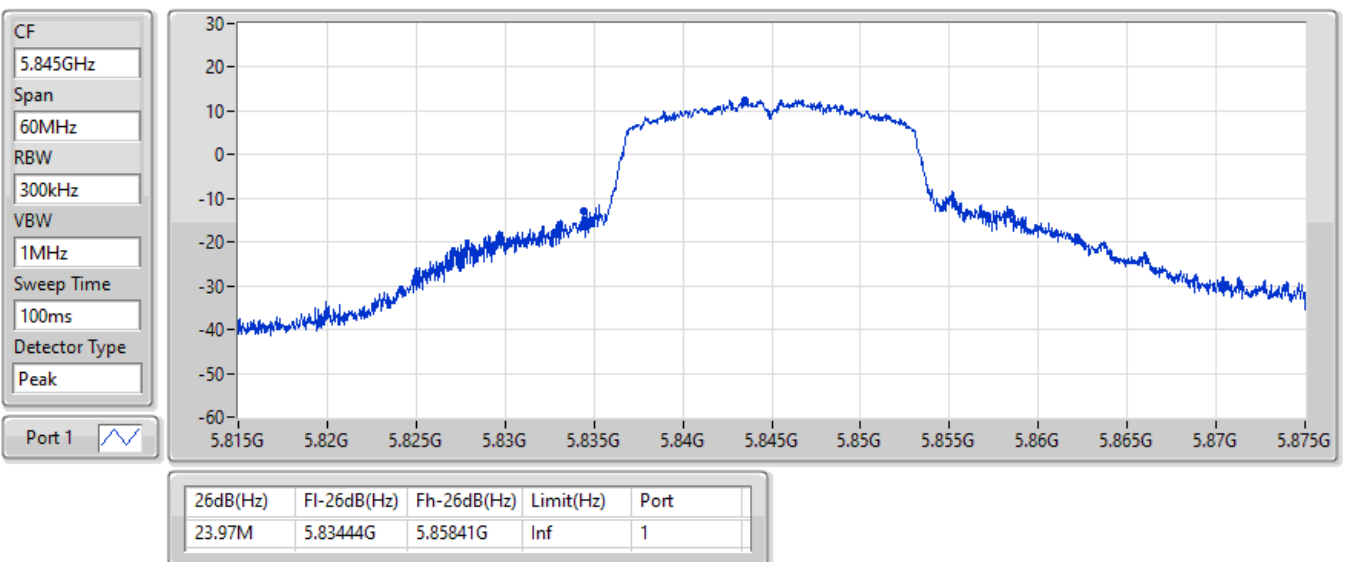


802.11a_Nss1,(6Mbps)_1TX

EBW

5845MHz

24/05/2022

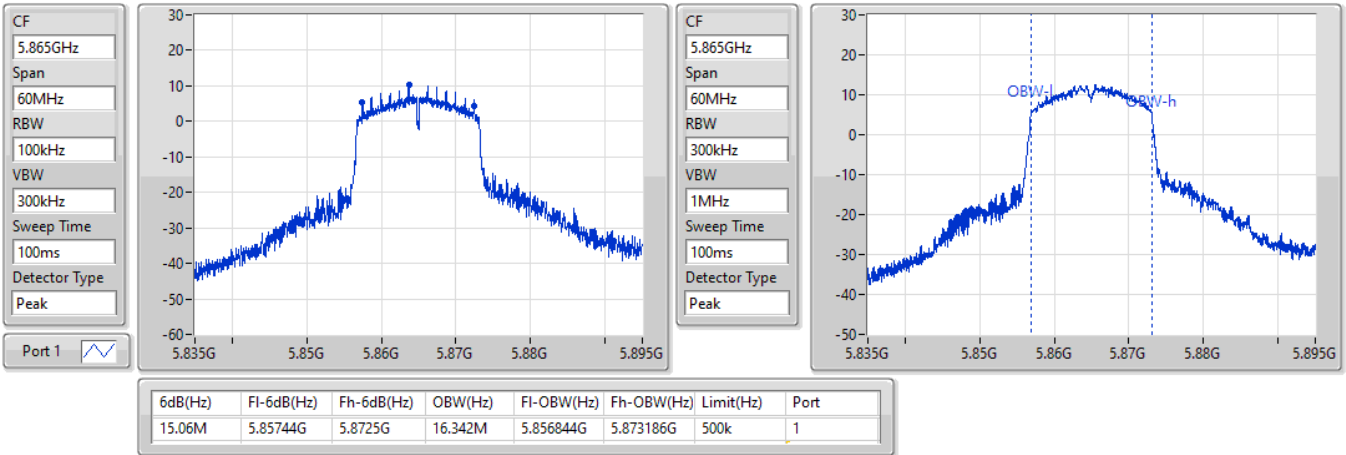


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

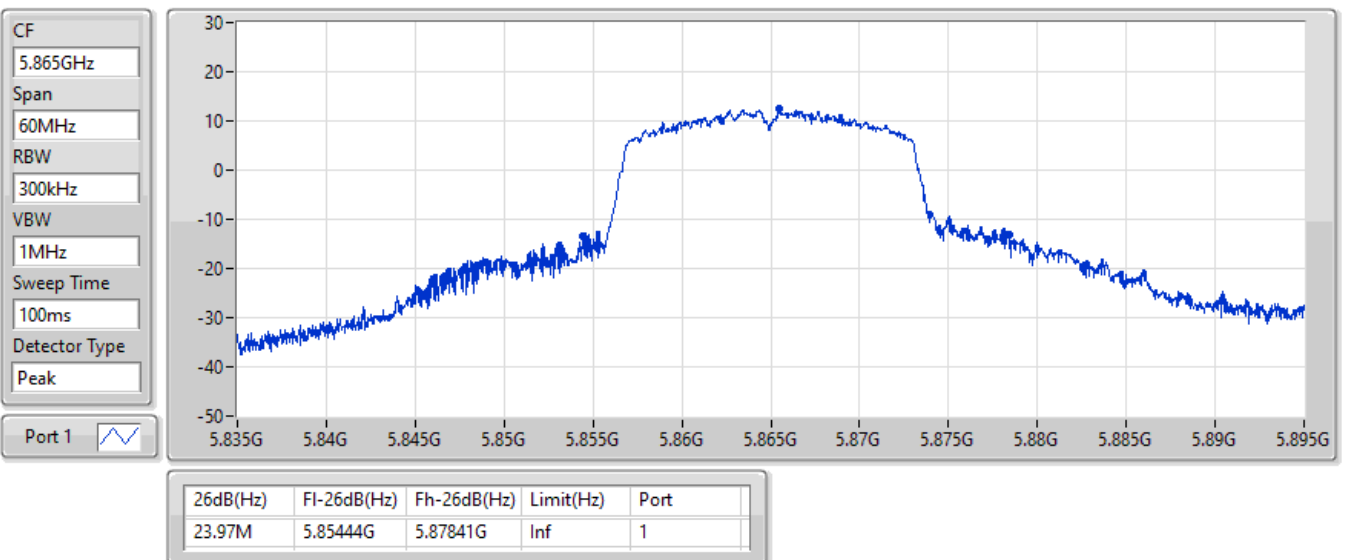


802.11a_Nss1,(6Mbps)_1TX

EBW

5865MHz

24/05/2022

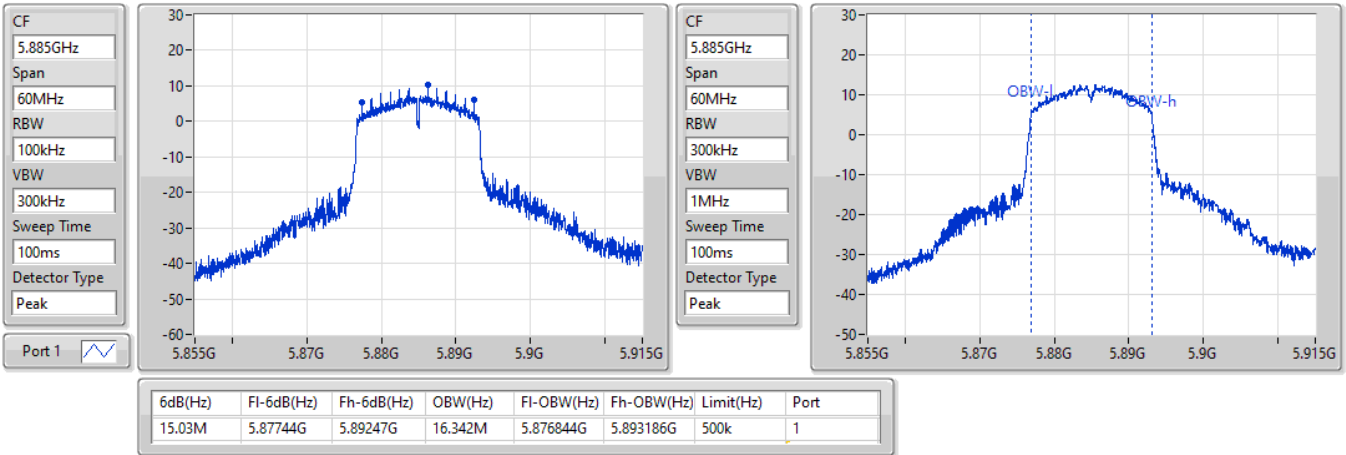


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

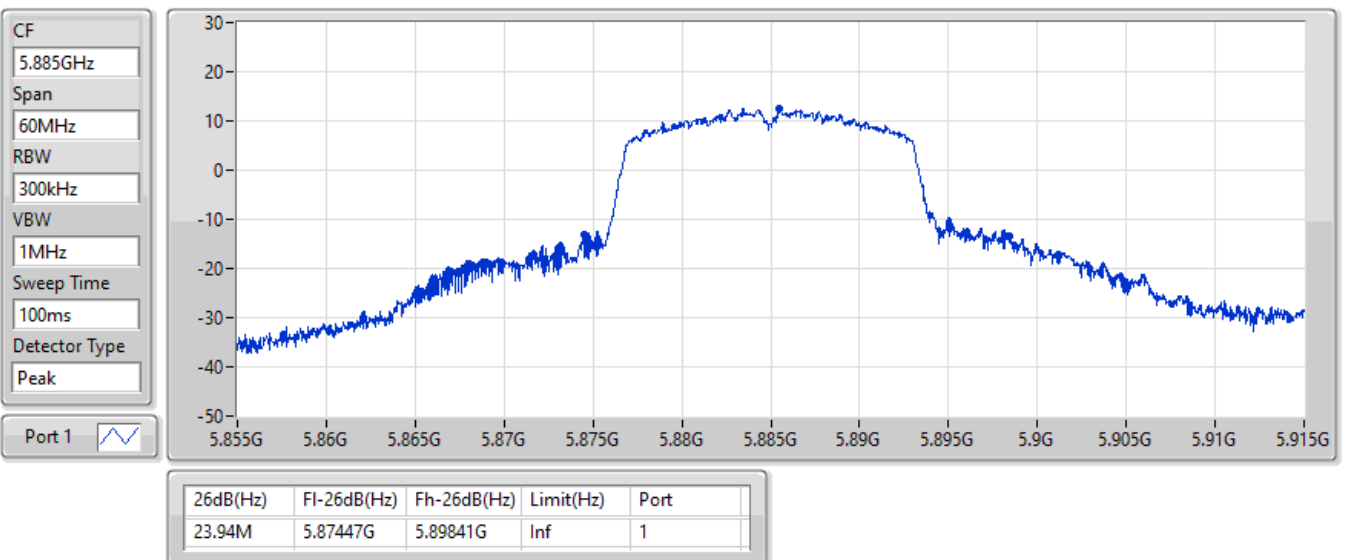


802.11a_Nss1,(6Mbps)_1TX

EBW

5885MHz

24/05/2022

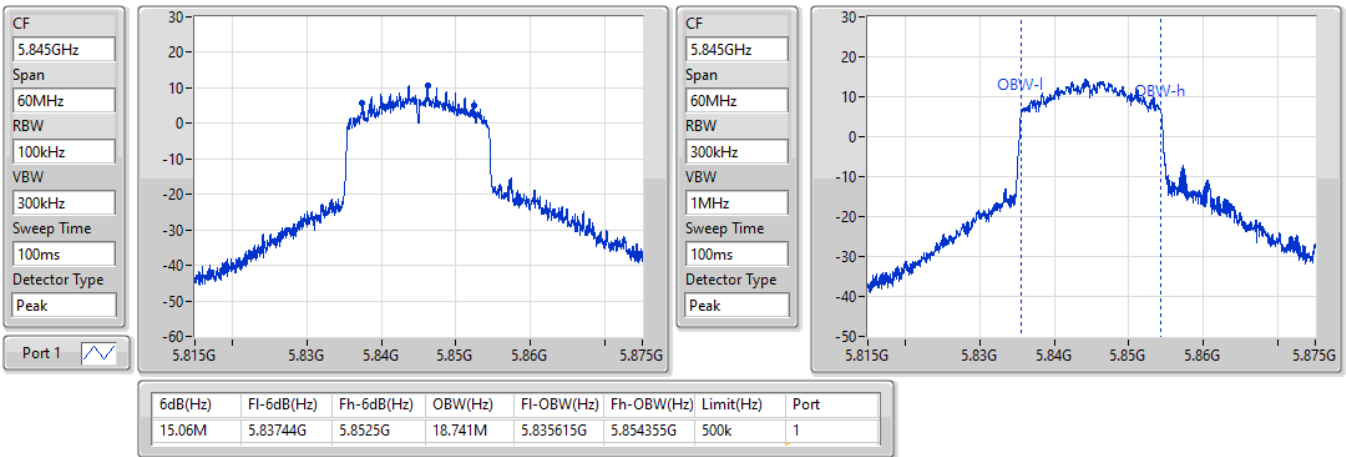


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

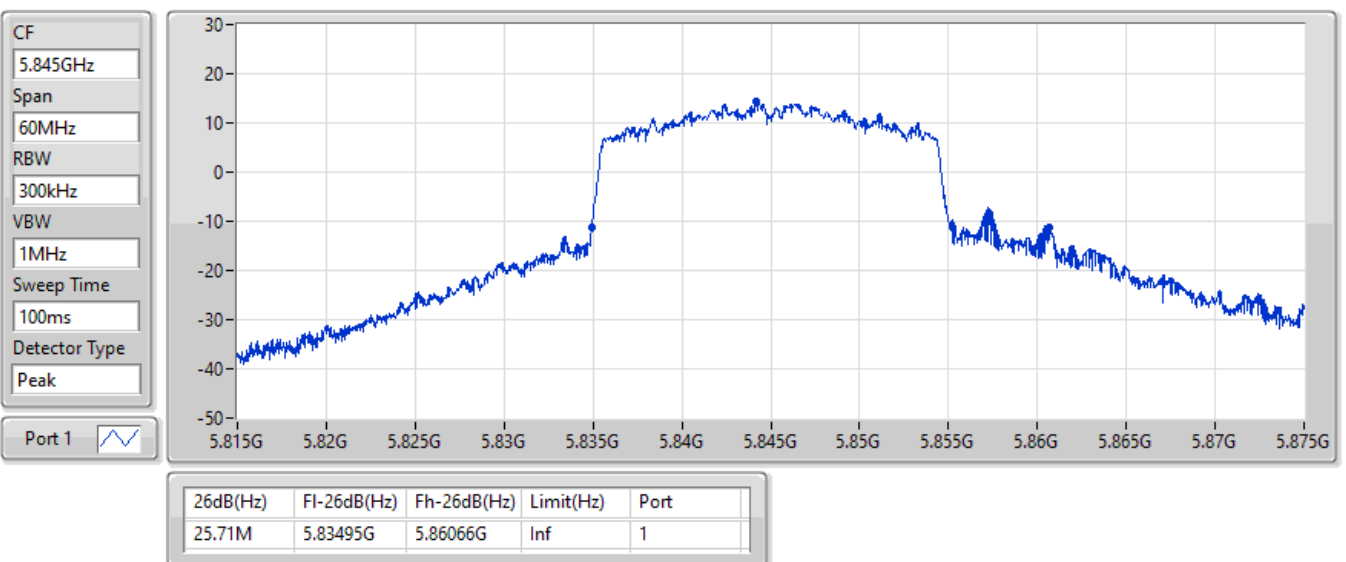


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

24/05/2022

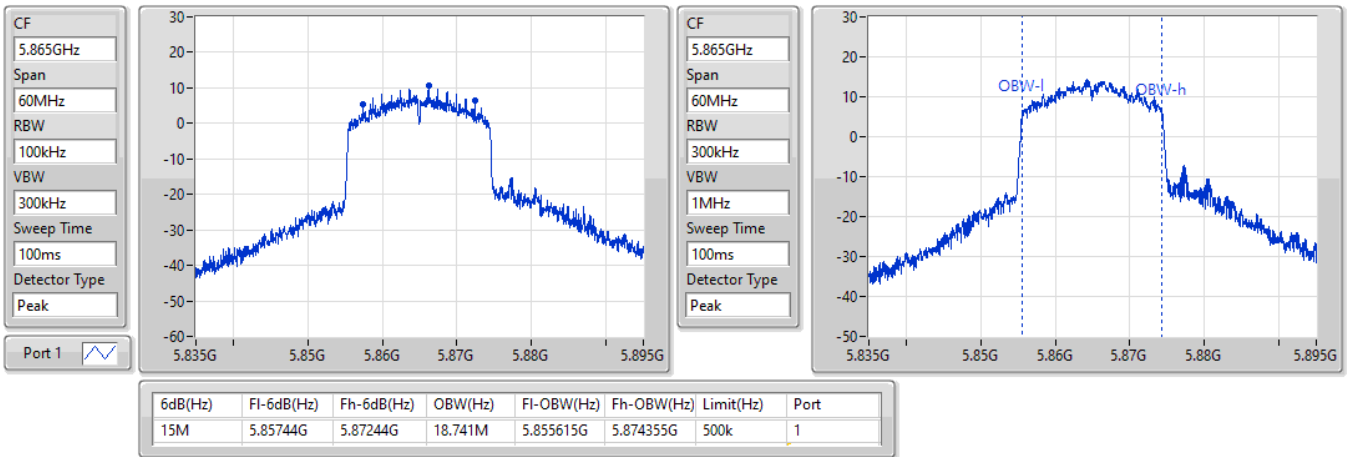


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

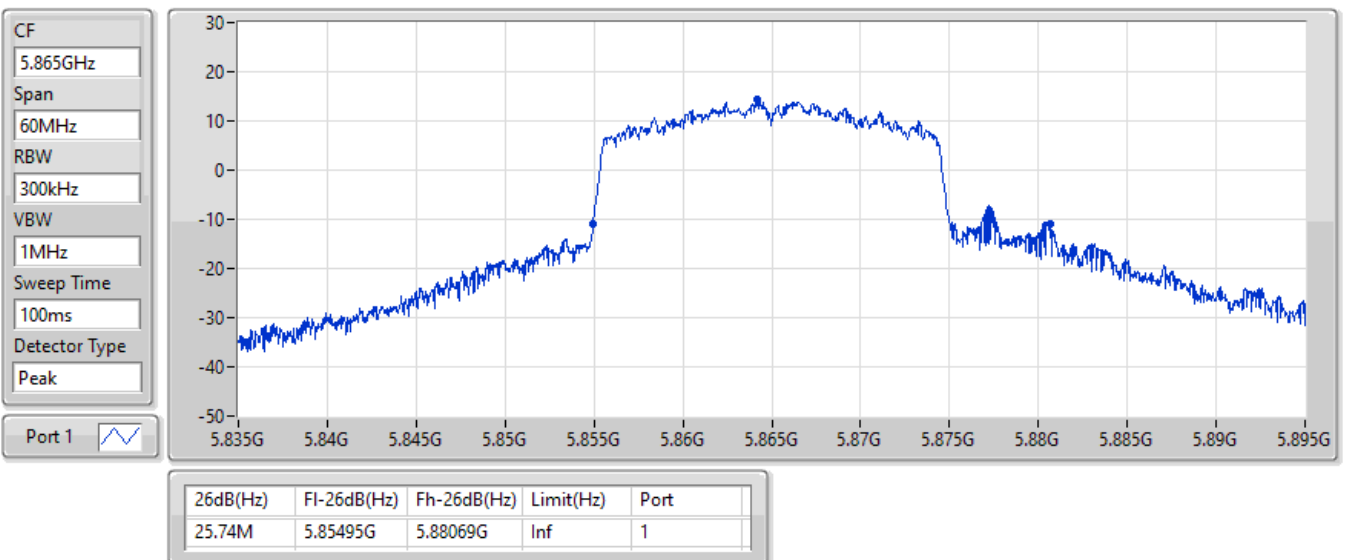


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

24/05/2022

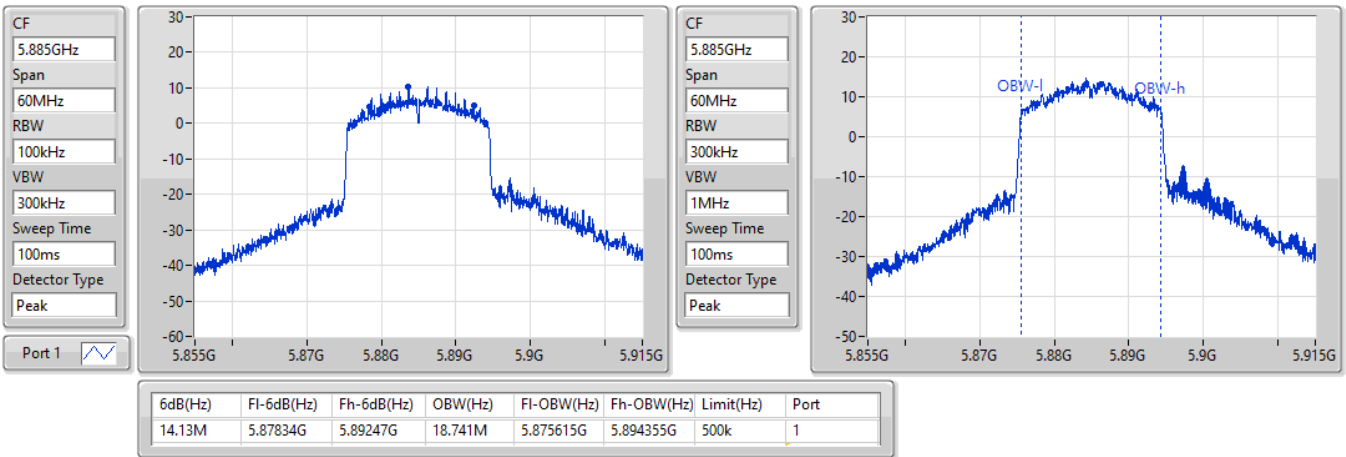


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

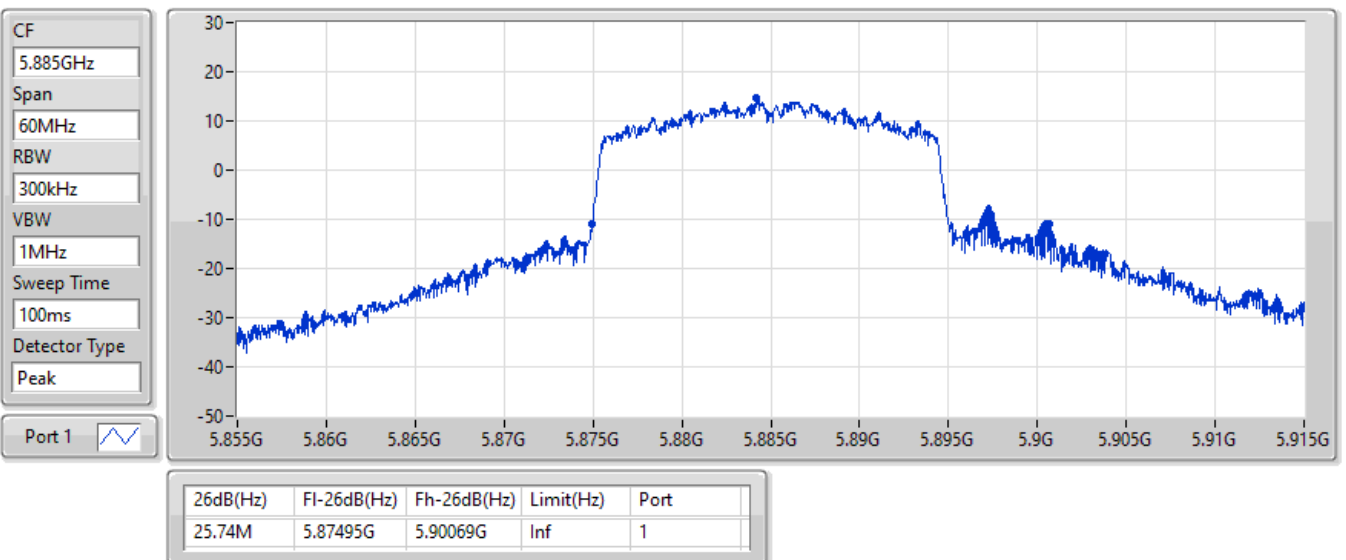


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

24/05/2022

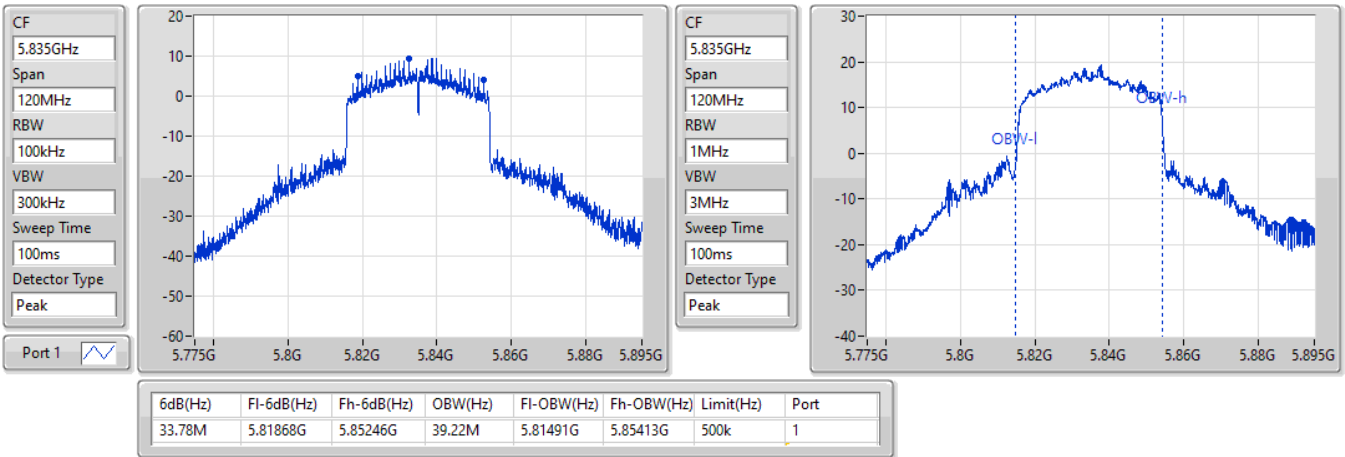


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

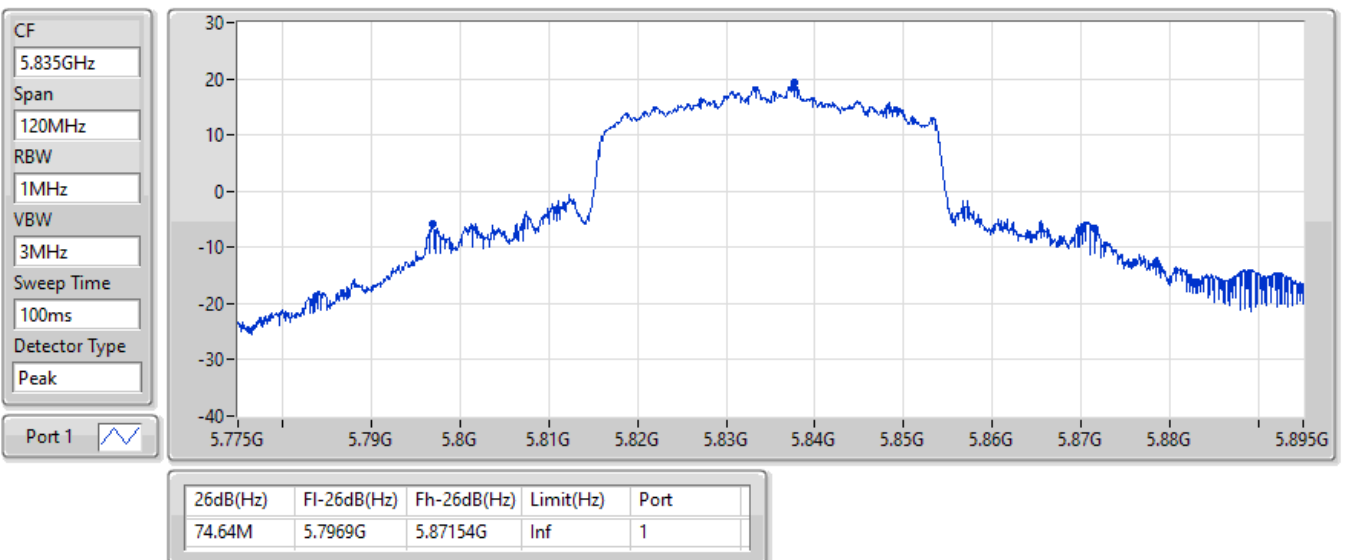


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5835MHz

24/05/2022

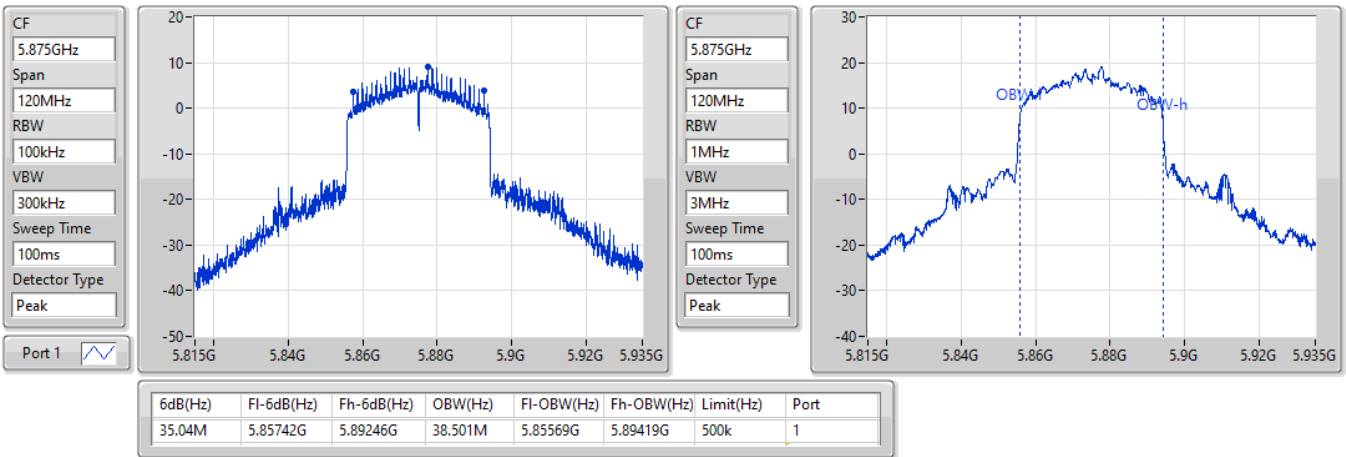


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

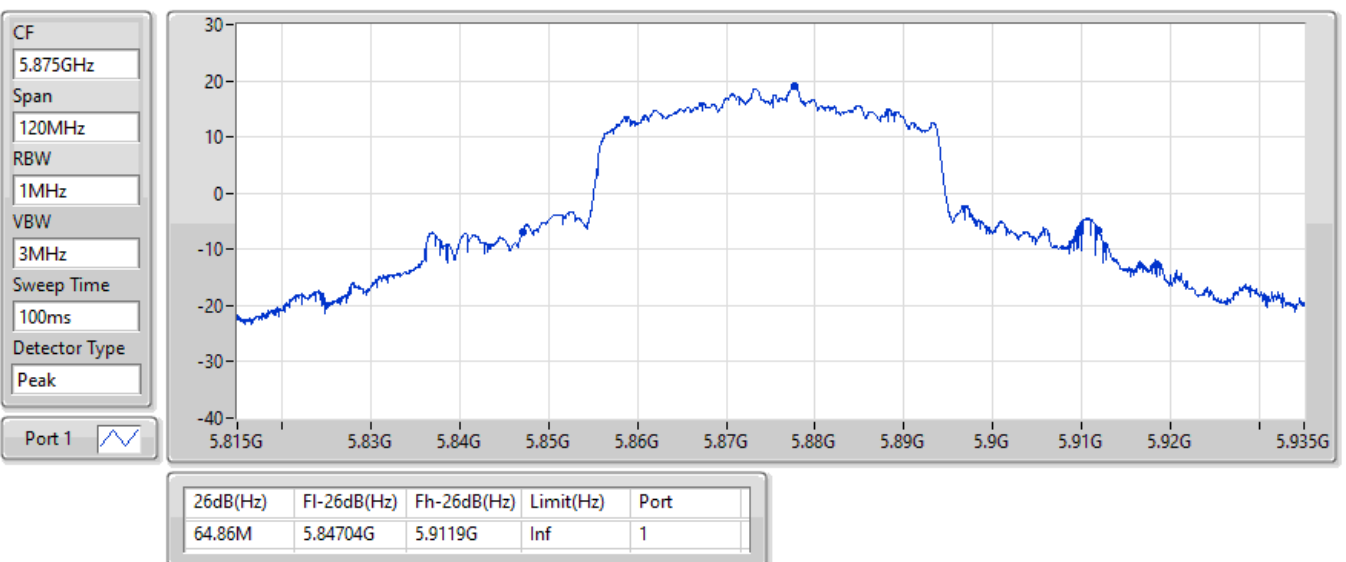


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5875MHz

24/05/2022

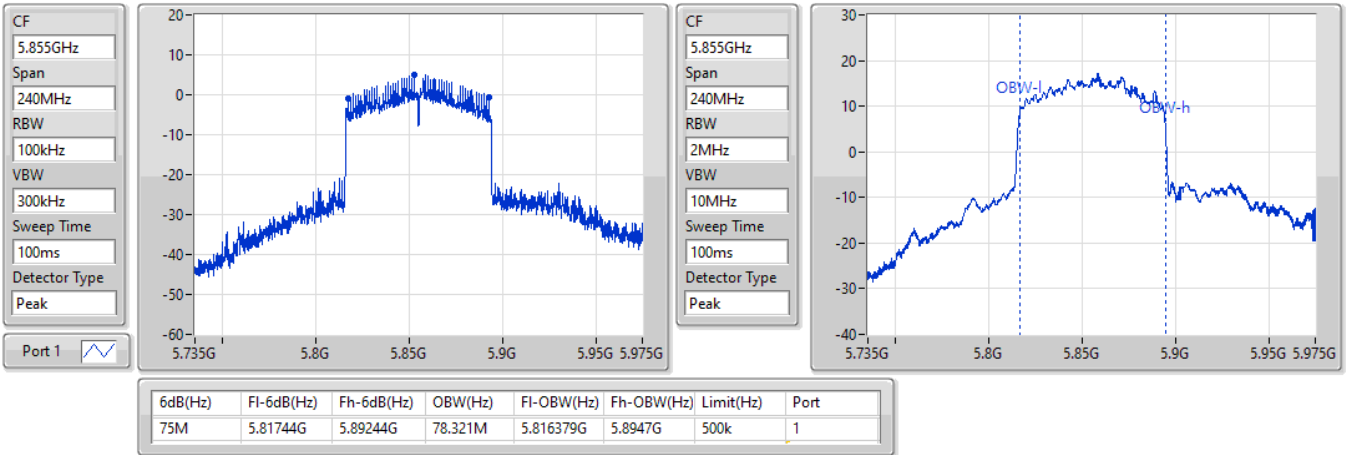


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

24/05/2022

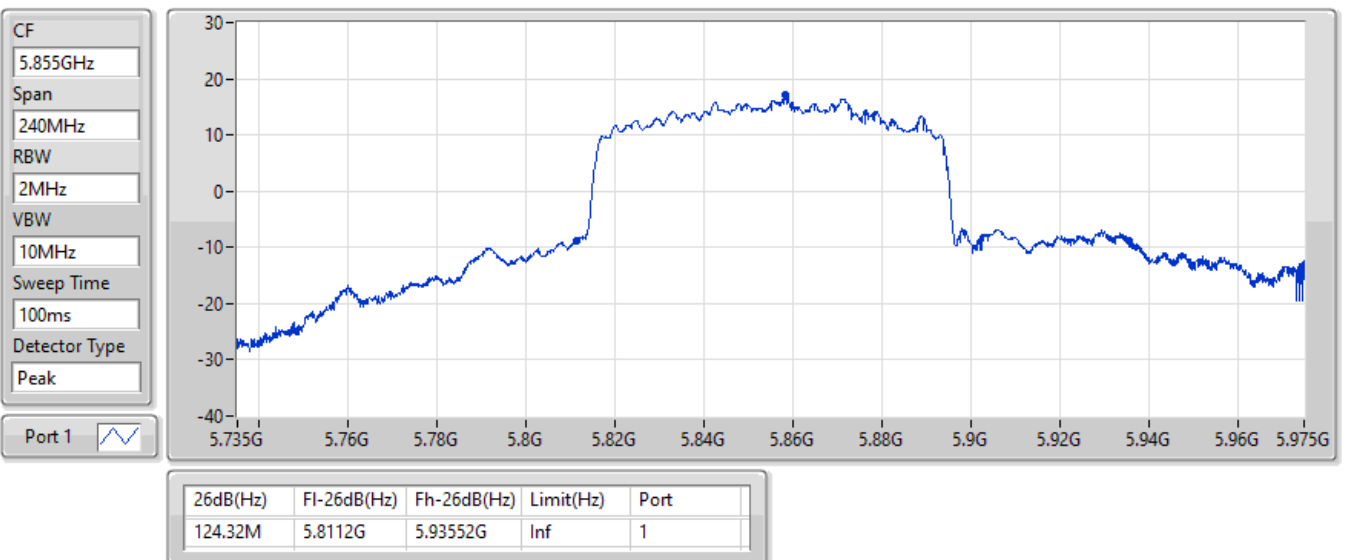


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5855MHz

24/05/2022

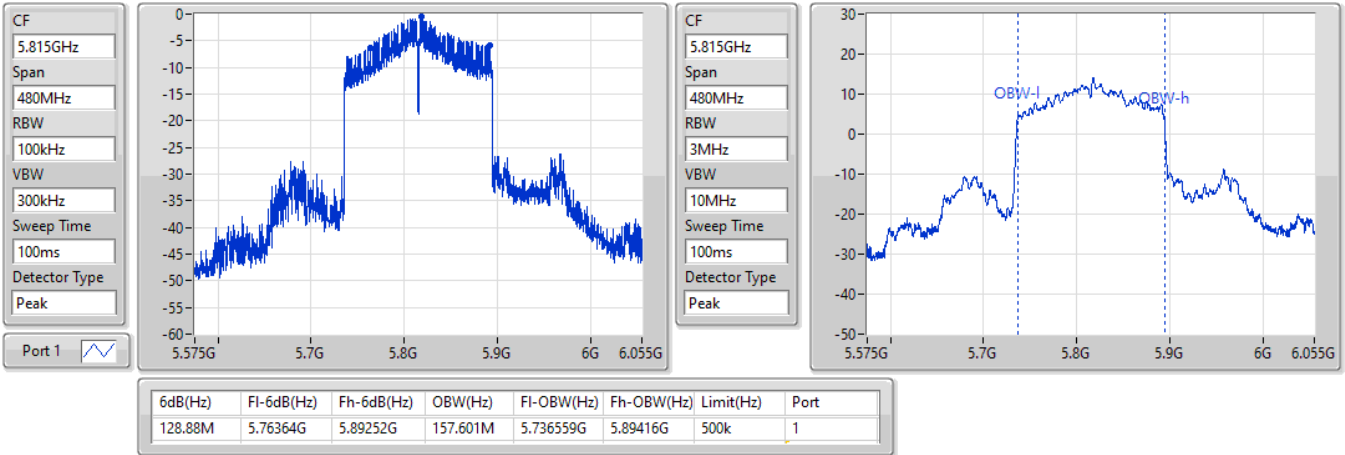


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

24/05/2022

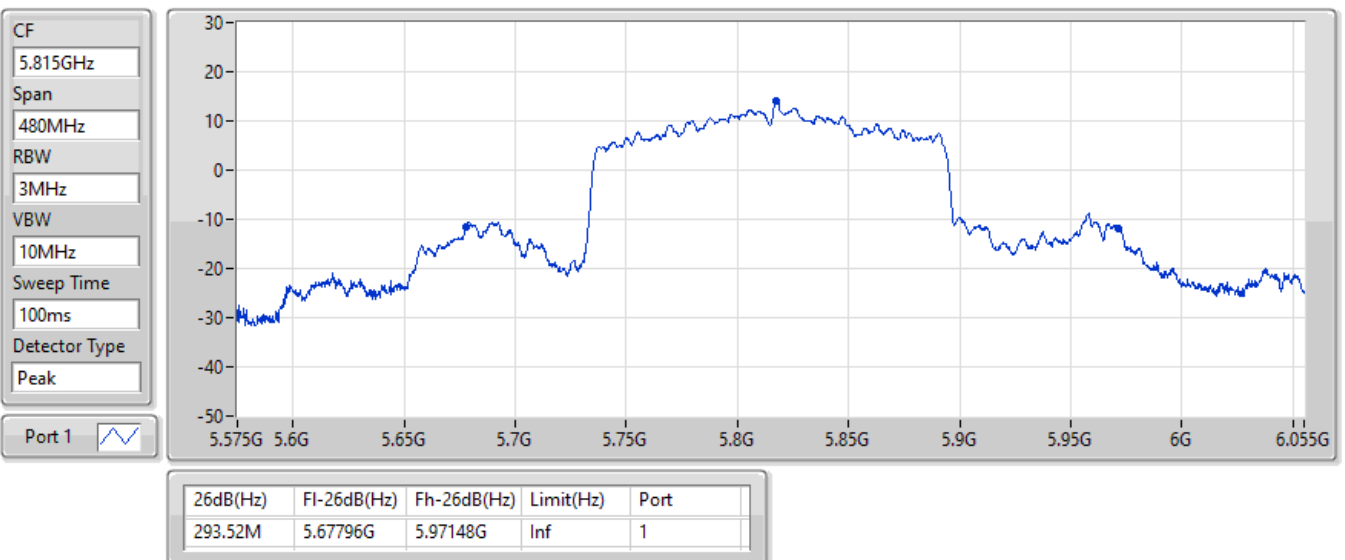


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5815MHz

24/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	15.09M	16.192M	16M2D1D	15.03M	16.132M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	15.81M	18.651M	18M7D1D	15.03M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	35.04M	37.541M	37M5D1D	35.04M	37.421M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	73.8M	78.081M	78M1D1D	72.6M	77.841M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	127.68M	155.922M	156MD1D	112.56M	155.202M

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	15.03M	16.162M	15.06M	16.132M
5865MHz	Pass	500k	15.09M	16.132M	15.06M	16.162M
5885MHz	Pass	500k	15.03M	16.162M	15.03M	16.192M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	15.09M	18.591M	15.09M	18.591M
5865MHz	Pass	500k	15.03M	18.591M	15.81M	18.651M
5885MHz	Pass	500k	15.03M	18.591M	15.06M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5835MHz	Pass	500k	35.04M	37.541M	35.04M	37.541M
5875MHz	Pass	500k	35.04M	37.421M	35.04M	37.421M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5855MHz	Pass	500k	72.6M	77.841M	73.8M	78.081M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5815MHz	Pass	500k	112.56M	155.202M	127.68M	155.922M

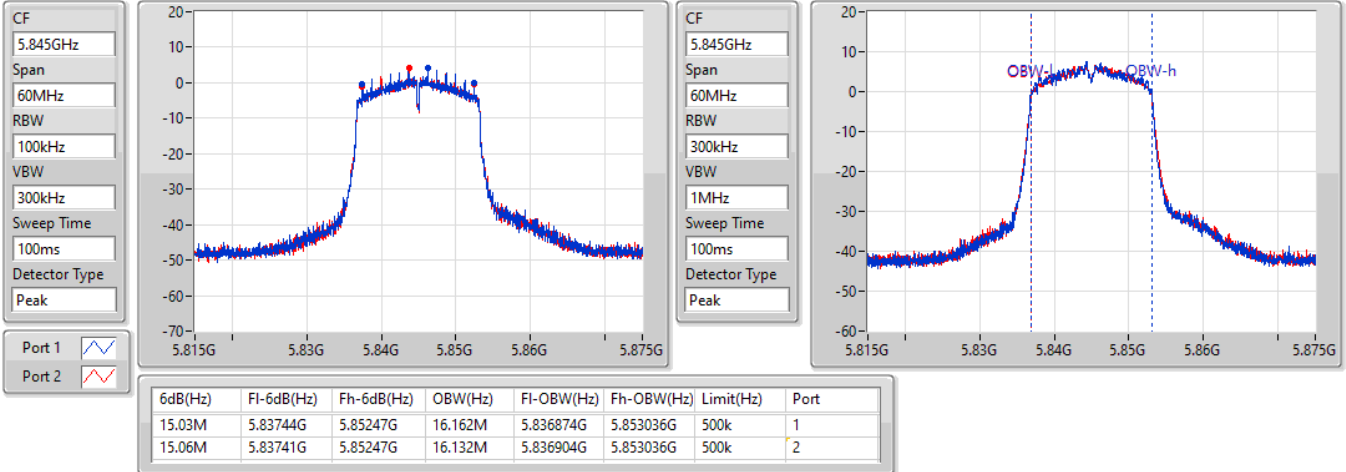
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

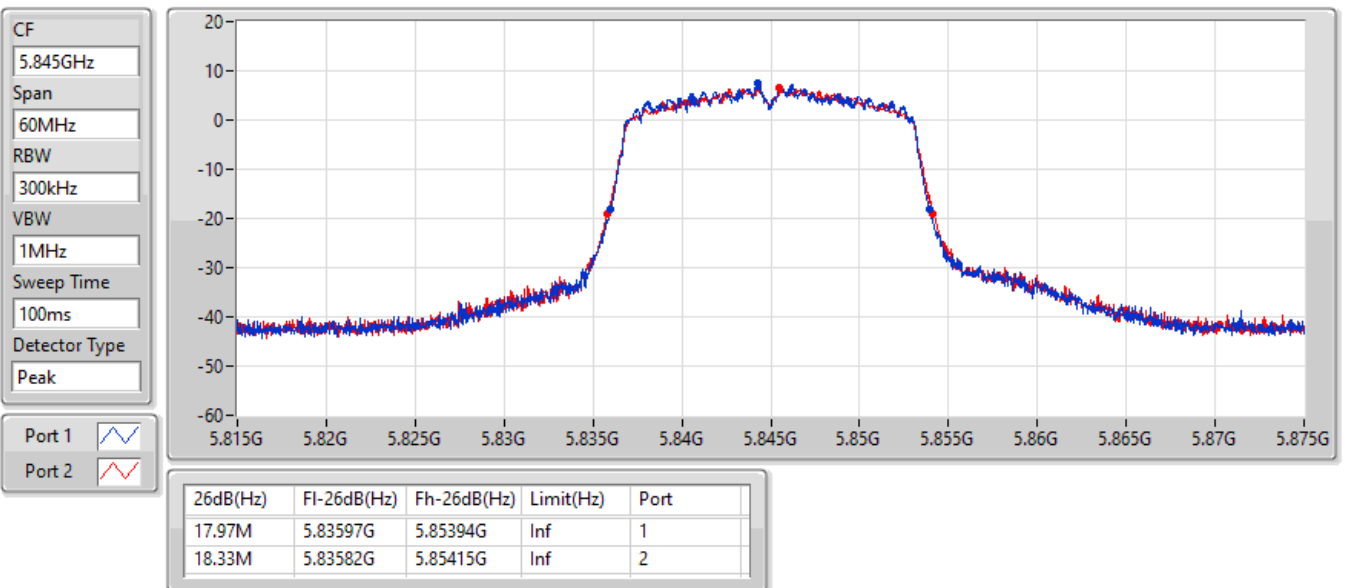


802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

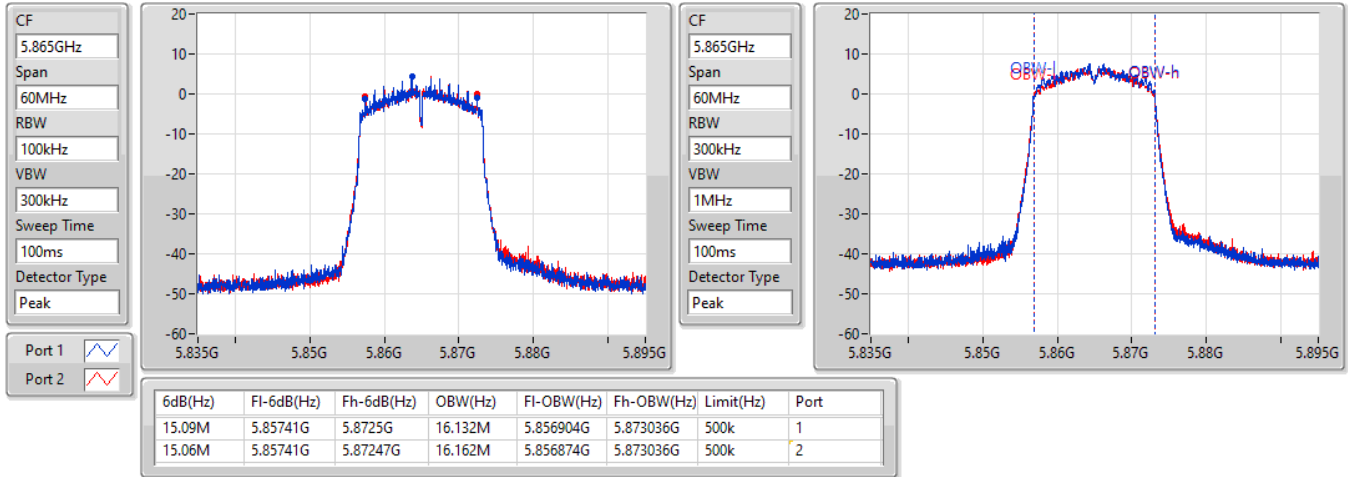


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

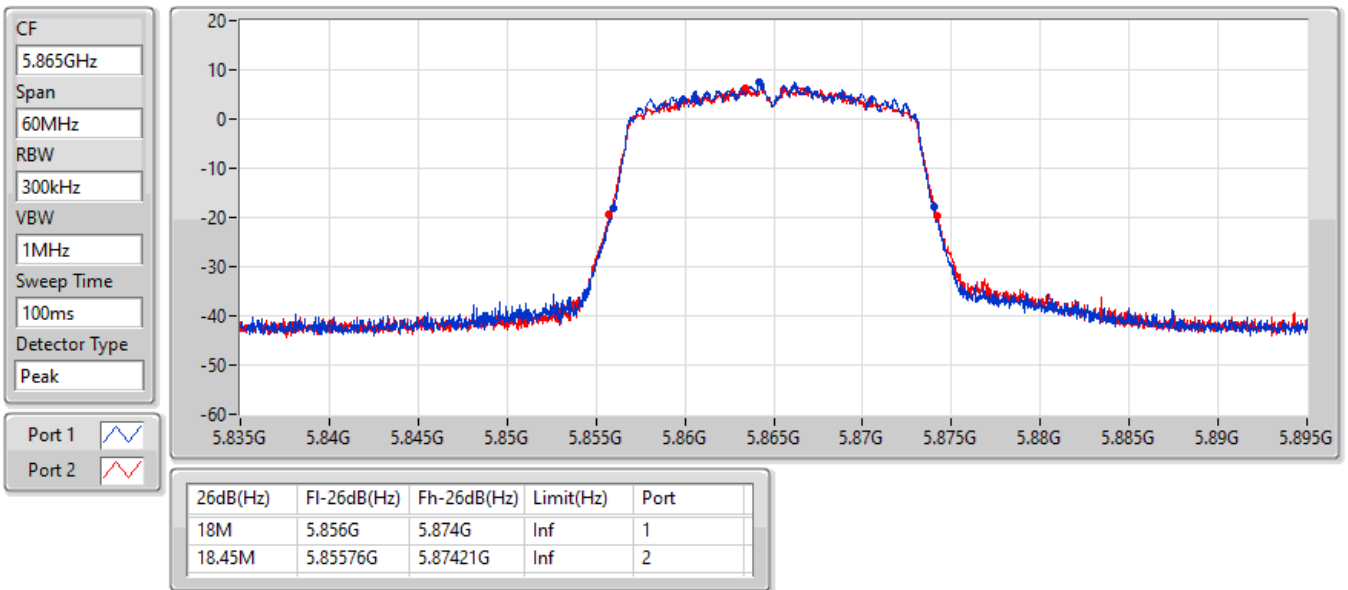


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

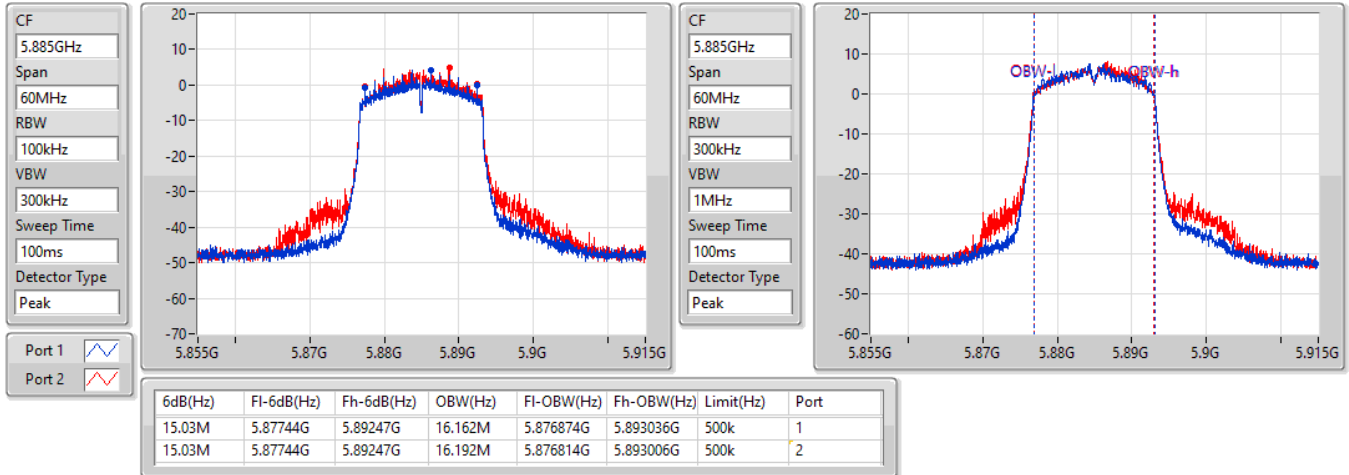


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

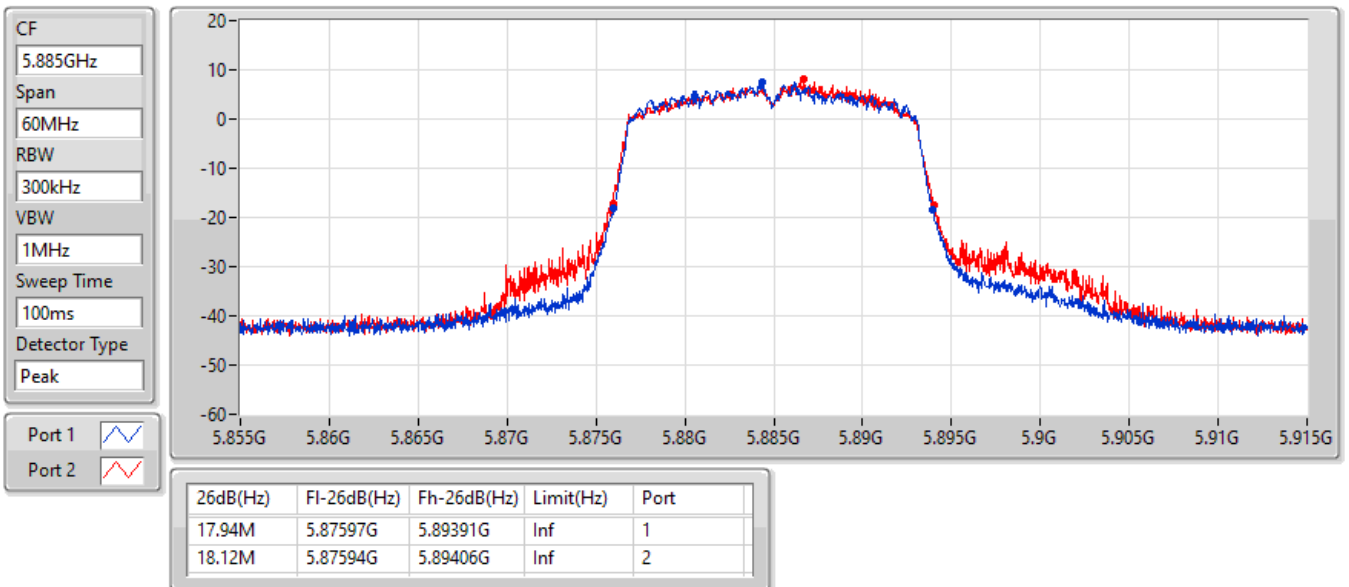


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

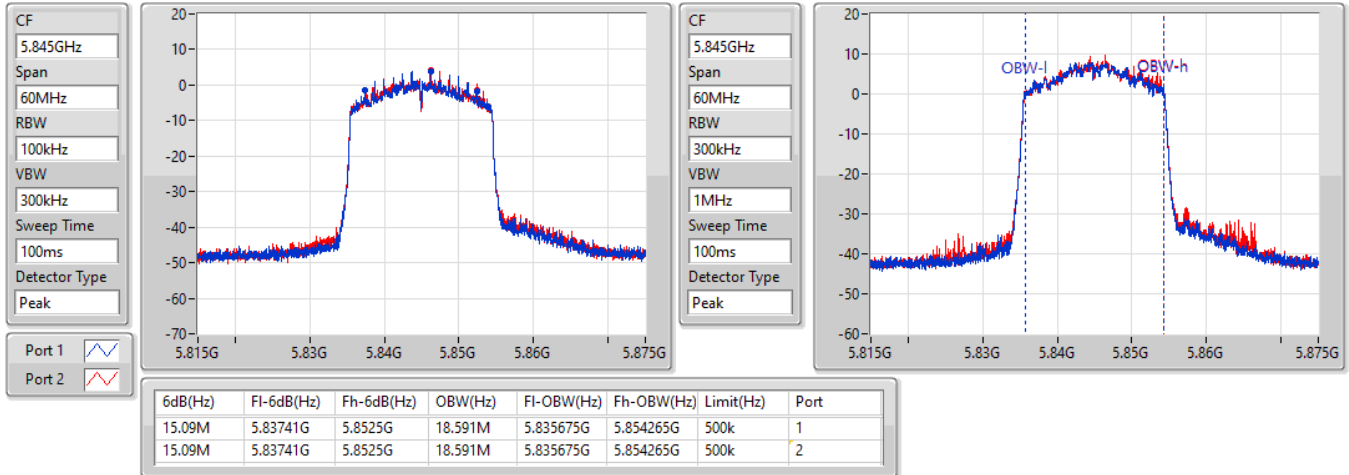


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

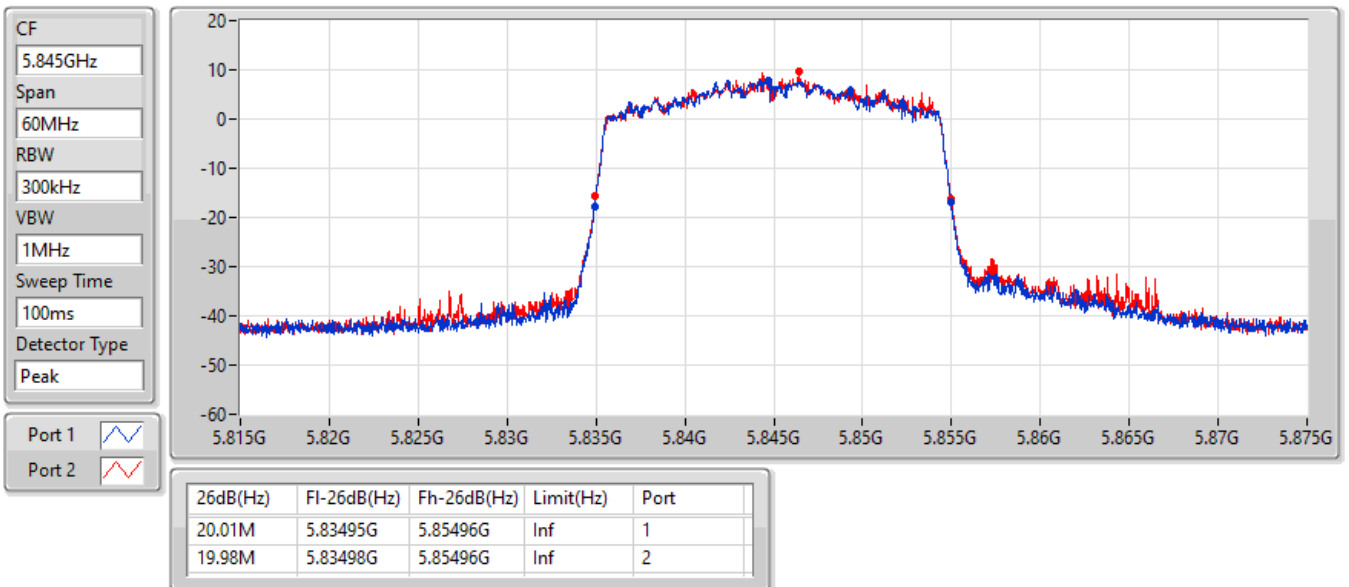


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

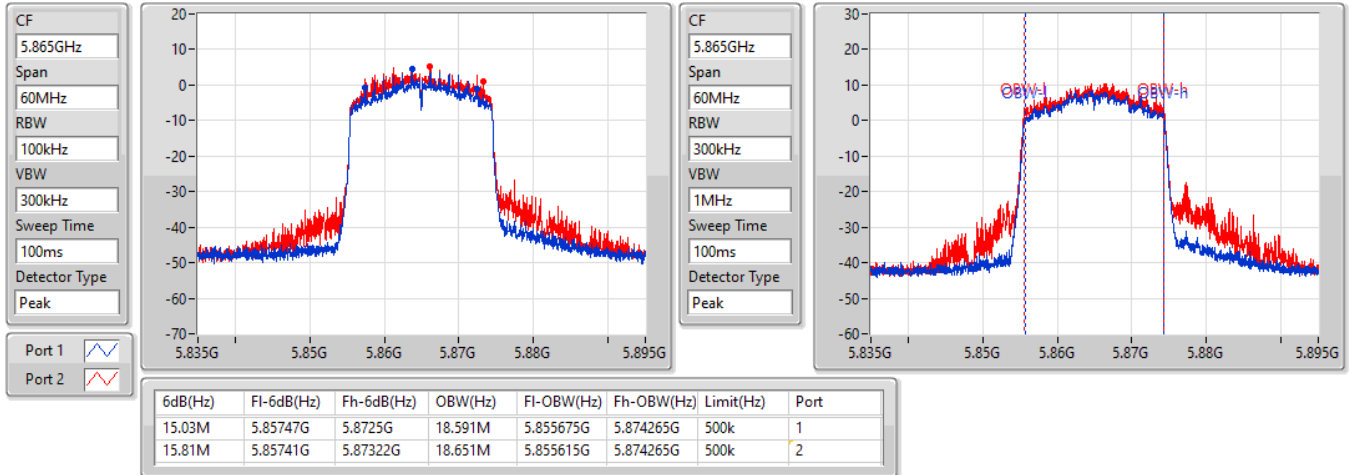


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

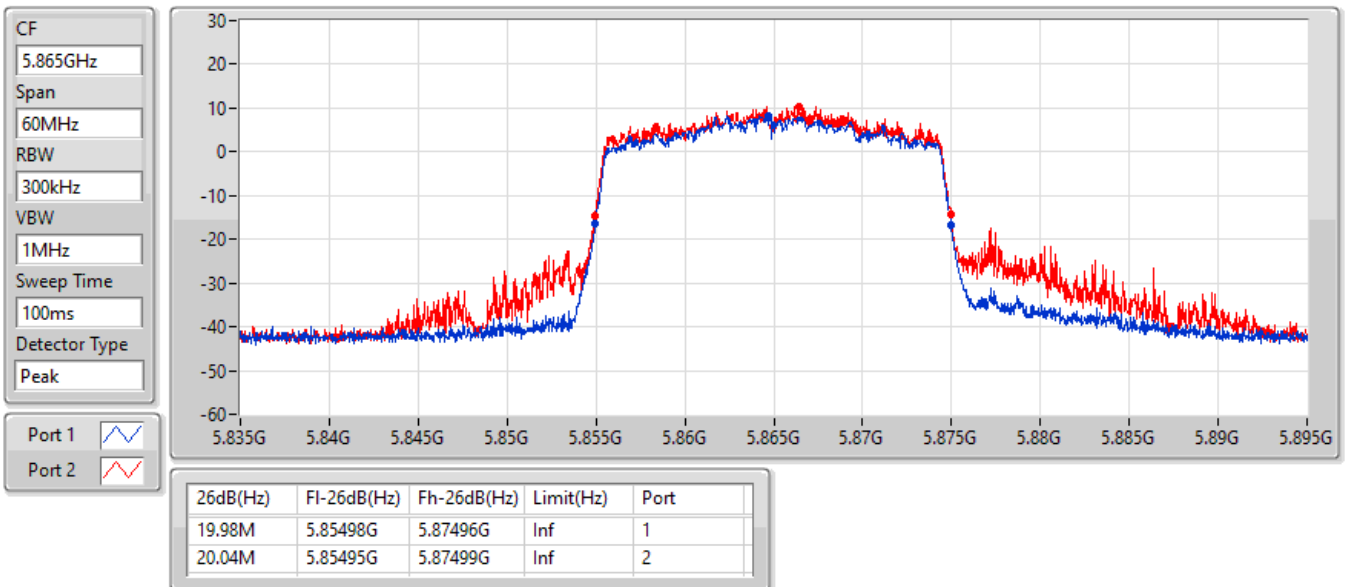


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

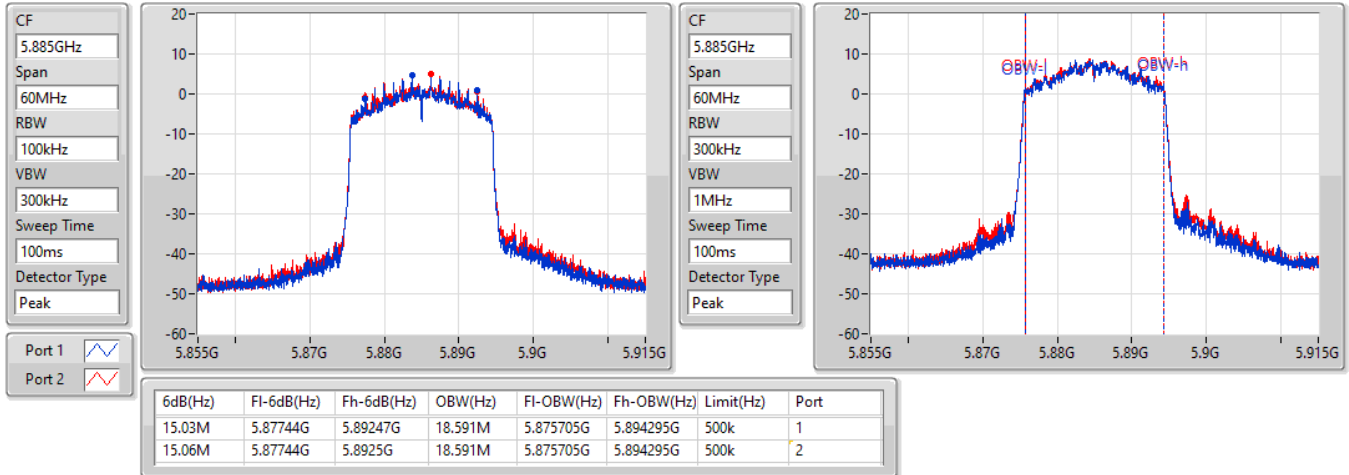


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

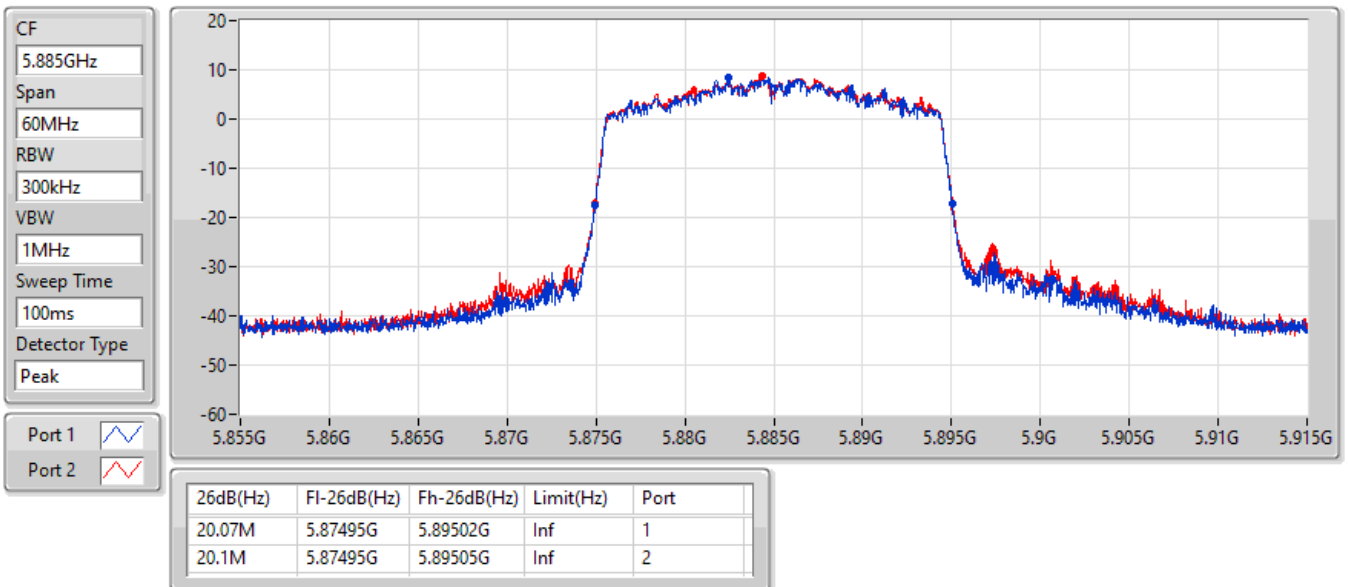


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

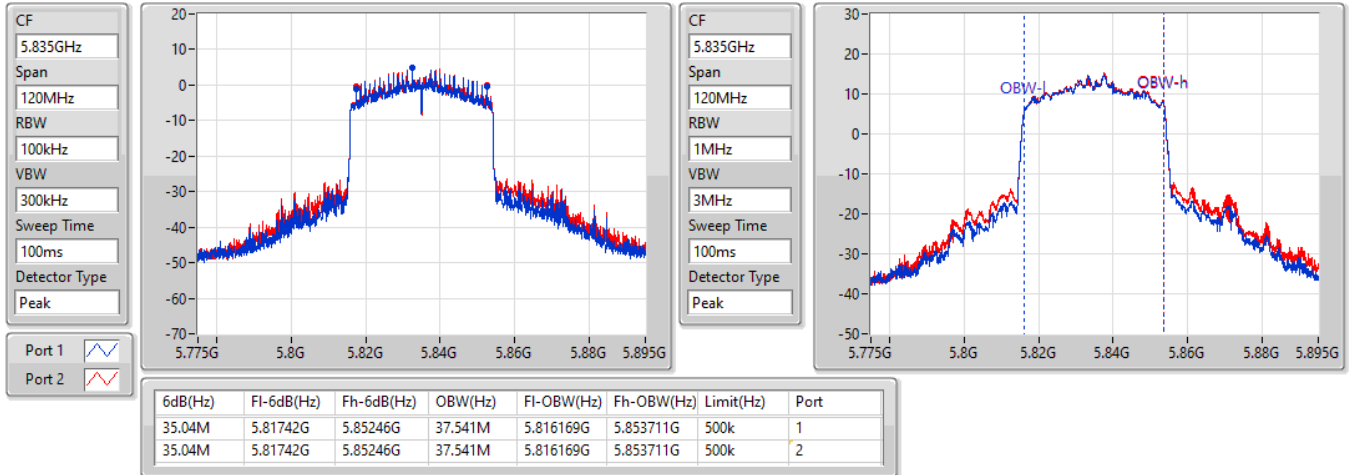


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

25/05/2022

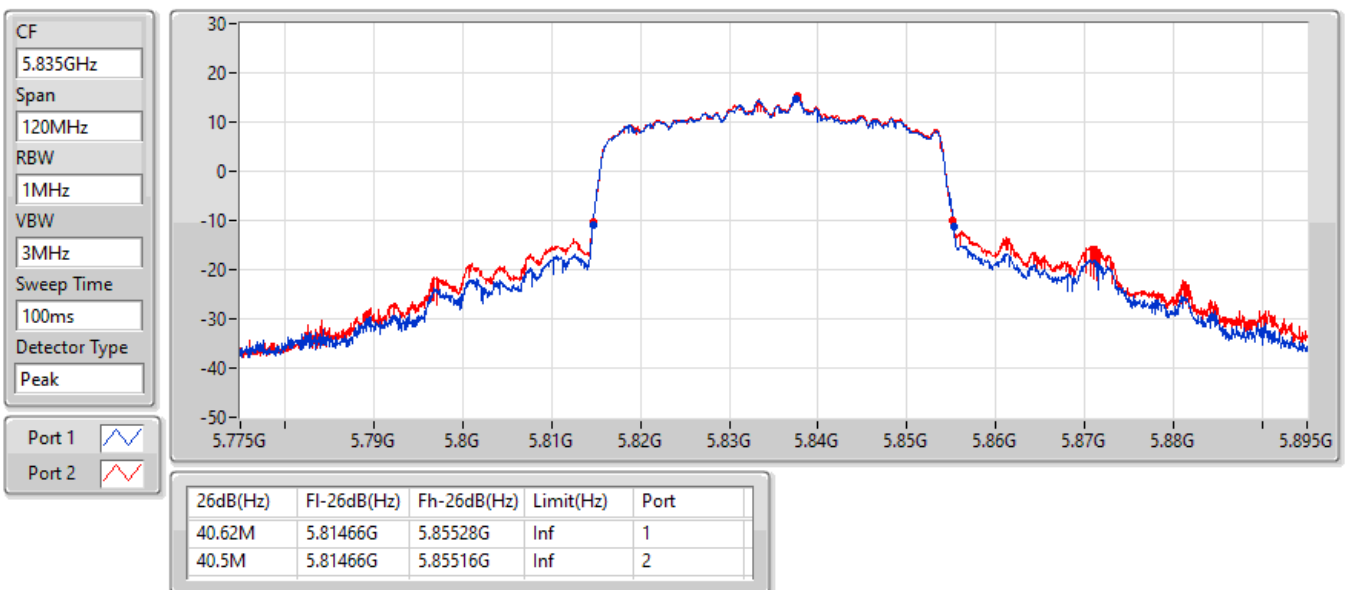


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

25/05/2022

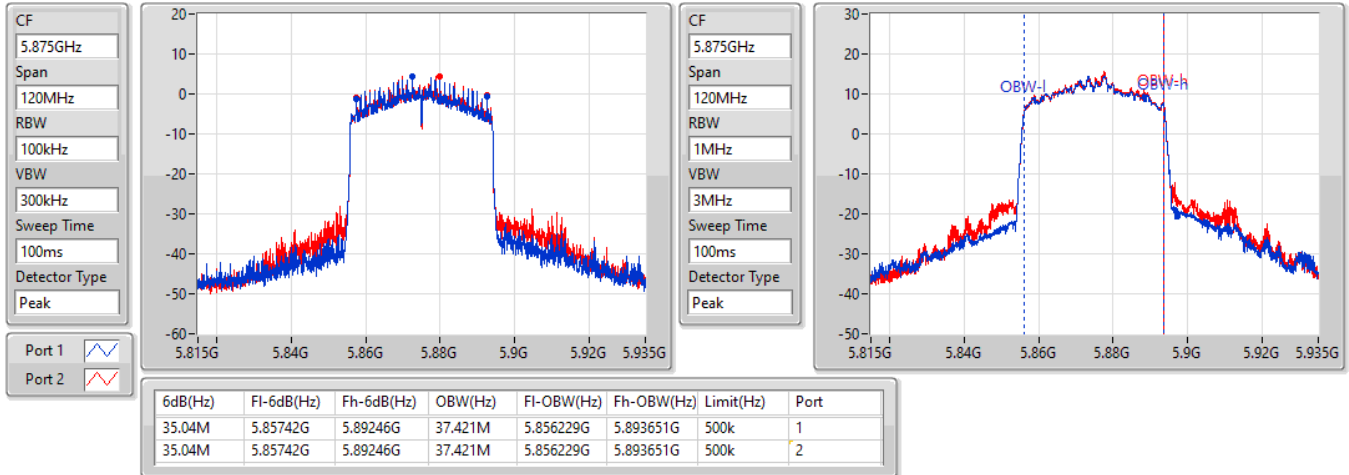


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

25/05/2022

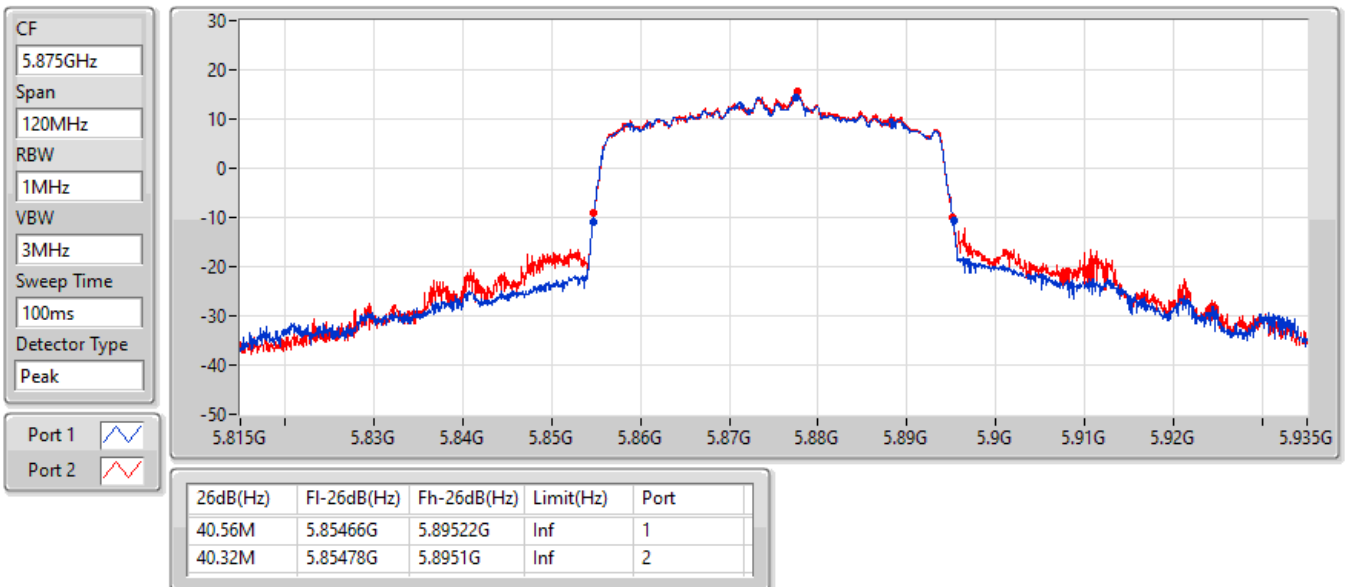


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

25/05/2022

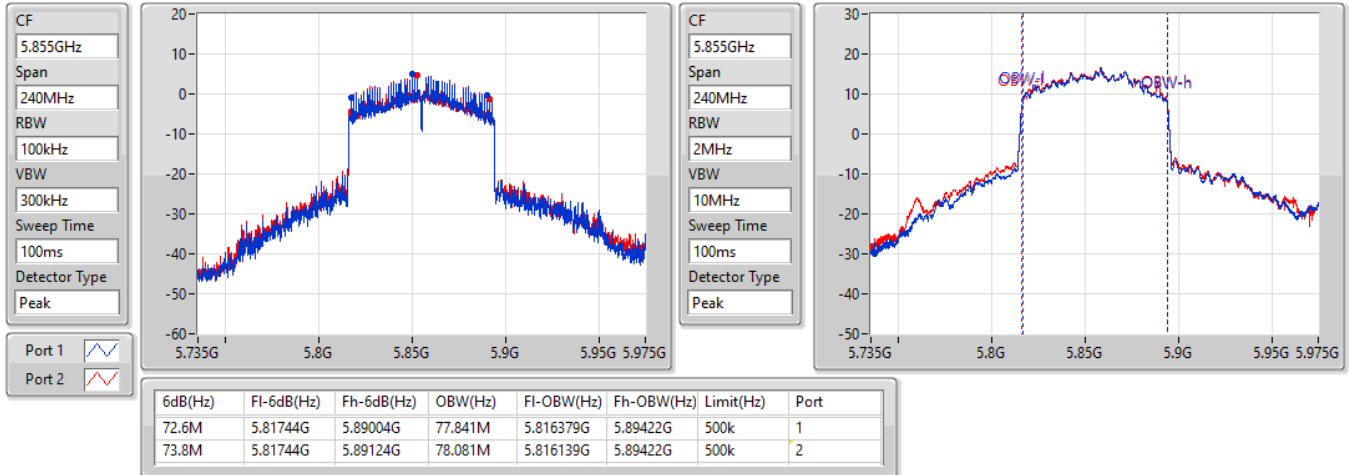


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

25/05/2022

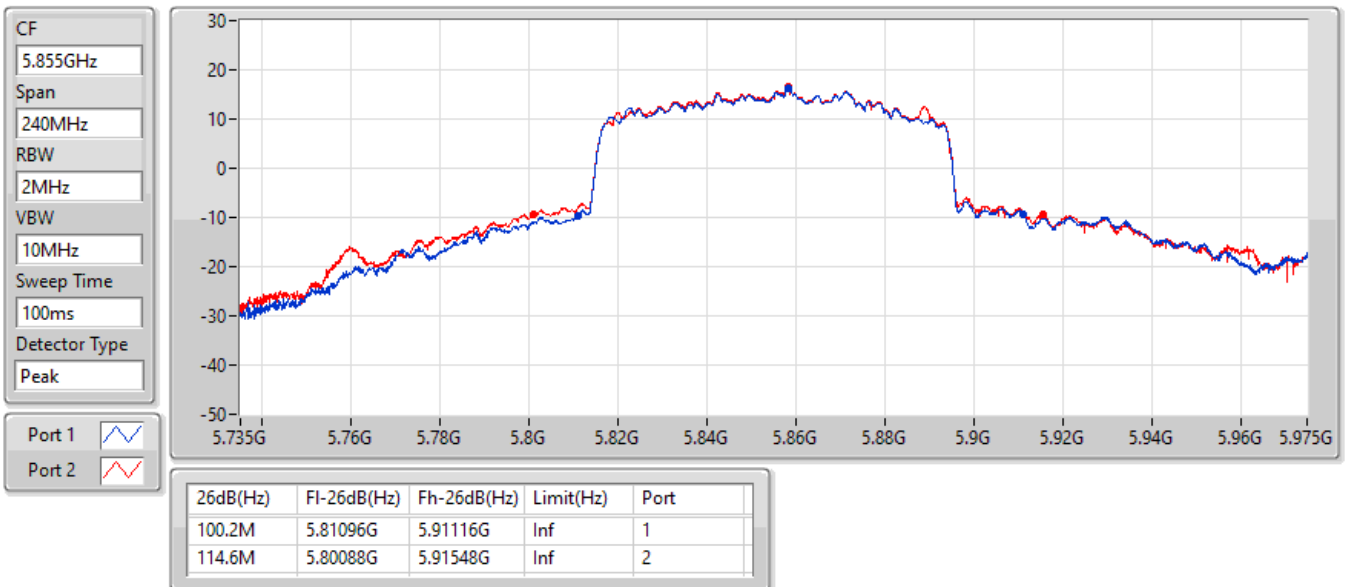


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

25/05/2022

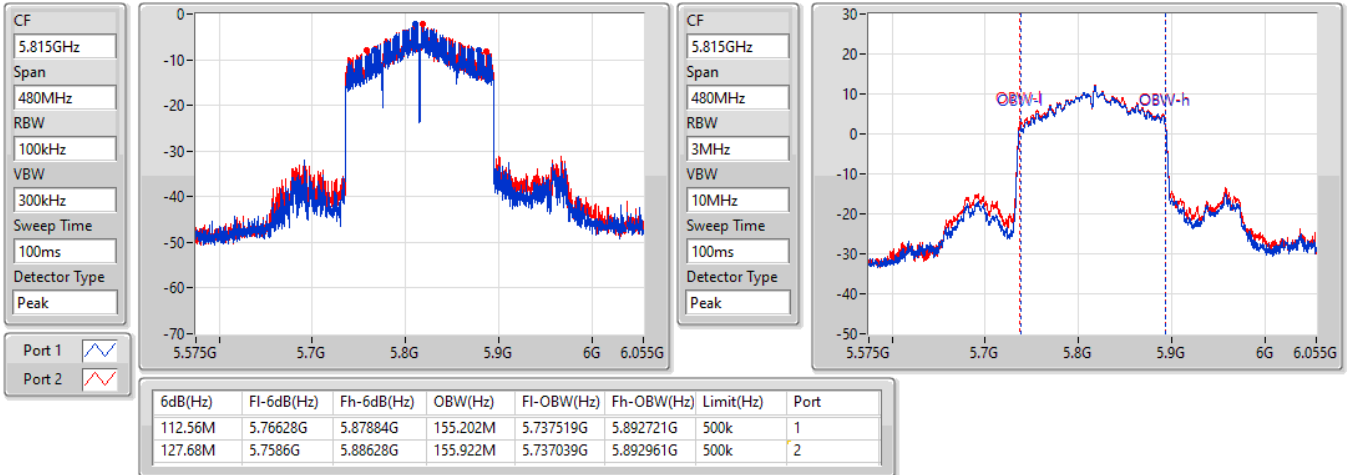


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

25/05/2022

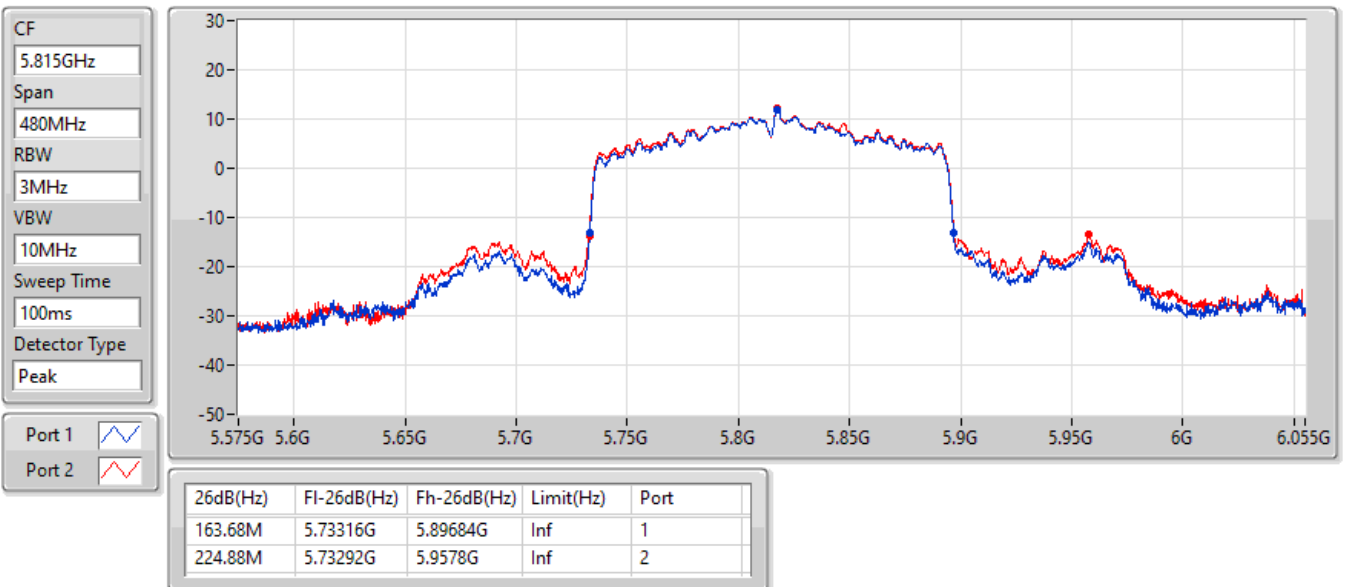


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

25/05/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	15.06M	16.282M	16M3D1D	14.94M	16.132M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	15.09M	18.621M	18M6D1D	13.8M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	35.04M	37.601M	37M6D1D	33.78M	37.481M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	73.8M	77.361M	77M4D1D	73.8M	77.361M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	122.64M	155.442M	155MD1D	119.04M	154.963M

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	14.94M	16.162M	15.06M	16.282M
5865MHz	Pass	500k	15M	16.132M	15.06M	16.162M
5885MHz	Pass	500k	15M	16.162M	15.06M	16.132M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	15.03M	18.591M	13.8M	18.621M
5865MHz	Pass	500k	15.03M	18.621M	15.03M	18.591M
5885MHz	Pass	500k	15.09M	18.591M	15.03M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5835MHz	Pass	500k	35.04M	37.481M	34.98M	37.601M
5875MHz	Pass	500k	35.04M	37.481M	33.78M	37.541M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5855MHz	Pass	500k	73.8M	77.361M	73.8M	77.361M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5815MHz	Pass	500k	119.04M	154.963M	122.64M	155.442M

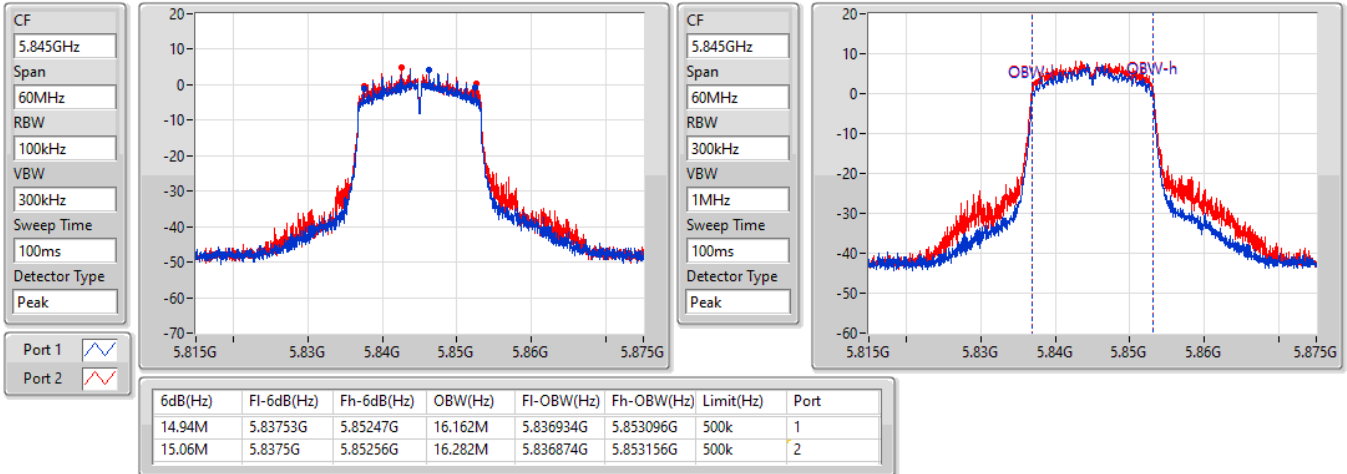
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

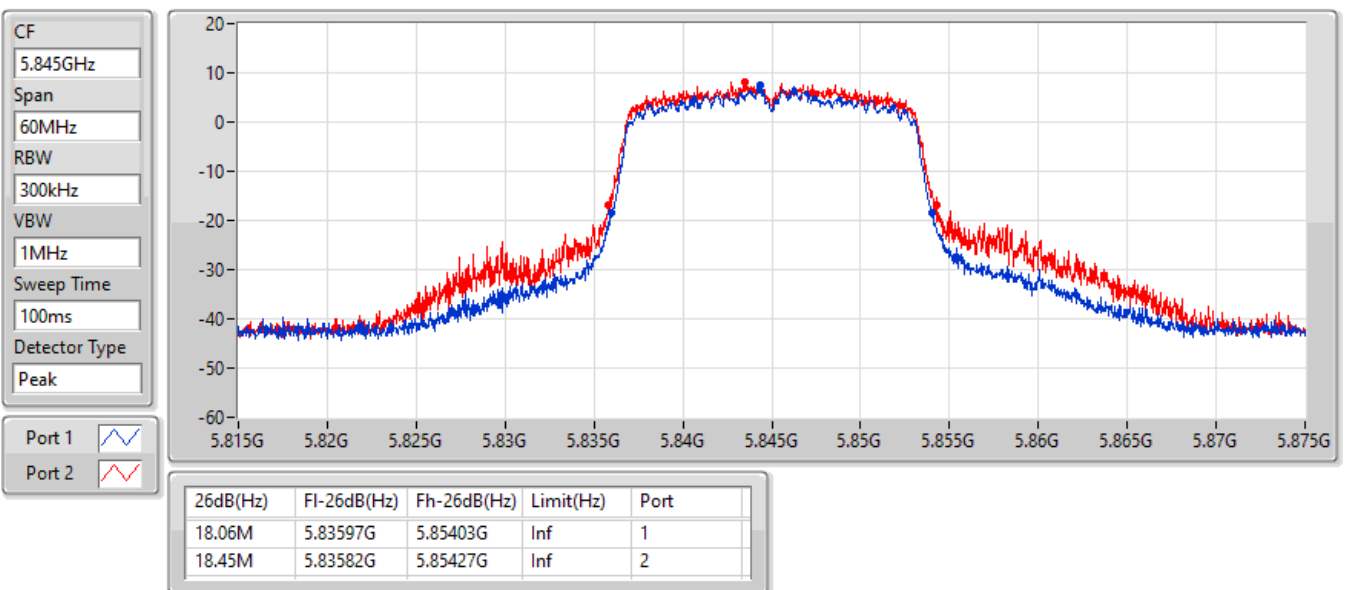


802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

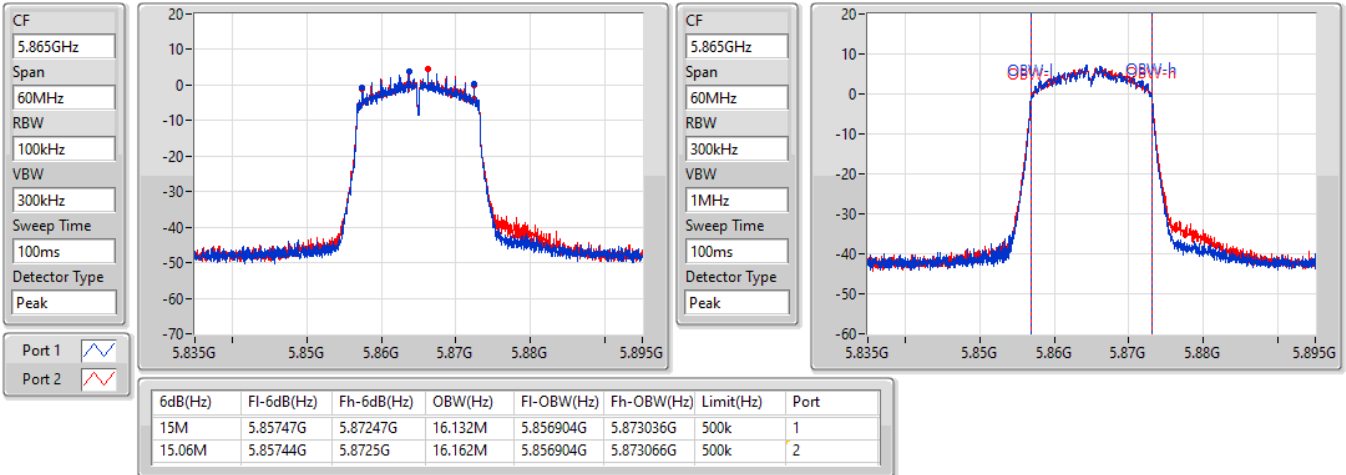


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

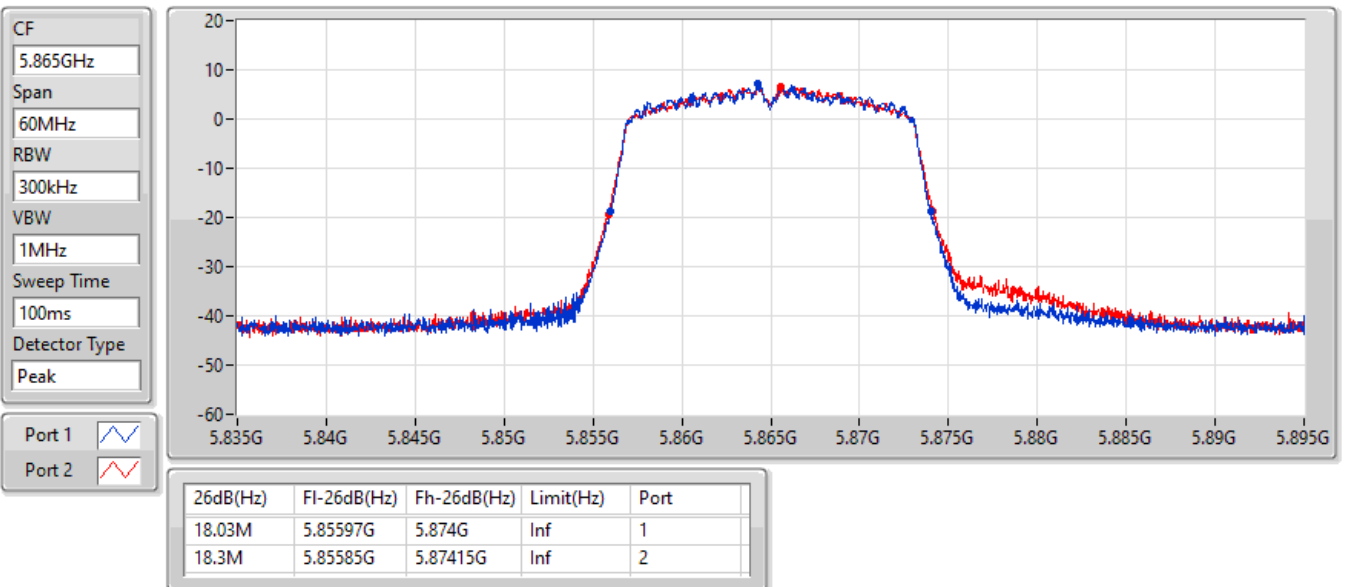


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

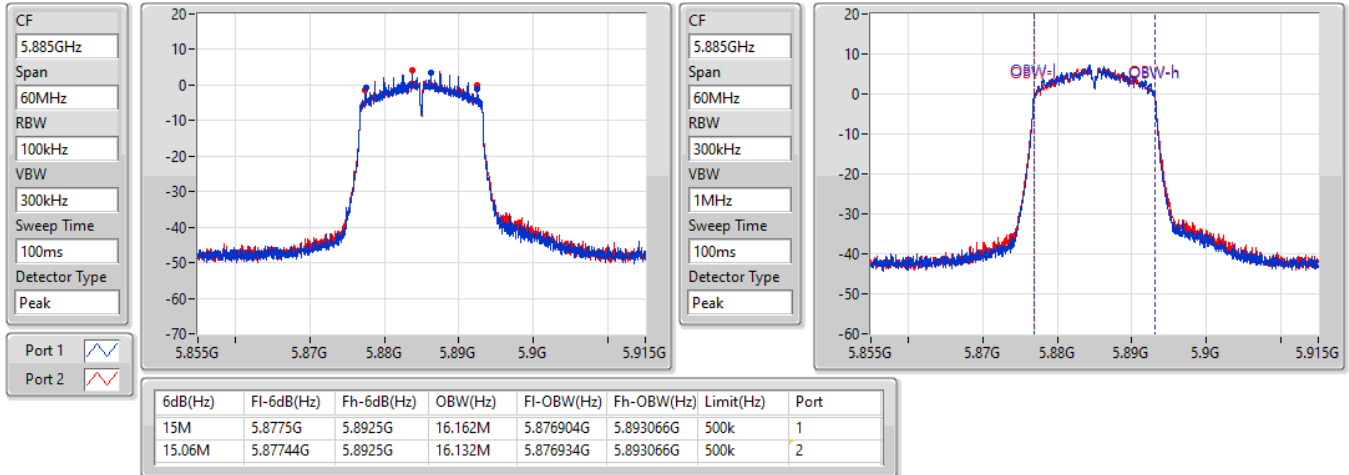


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

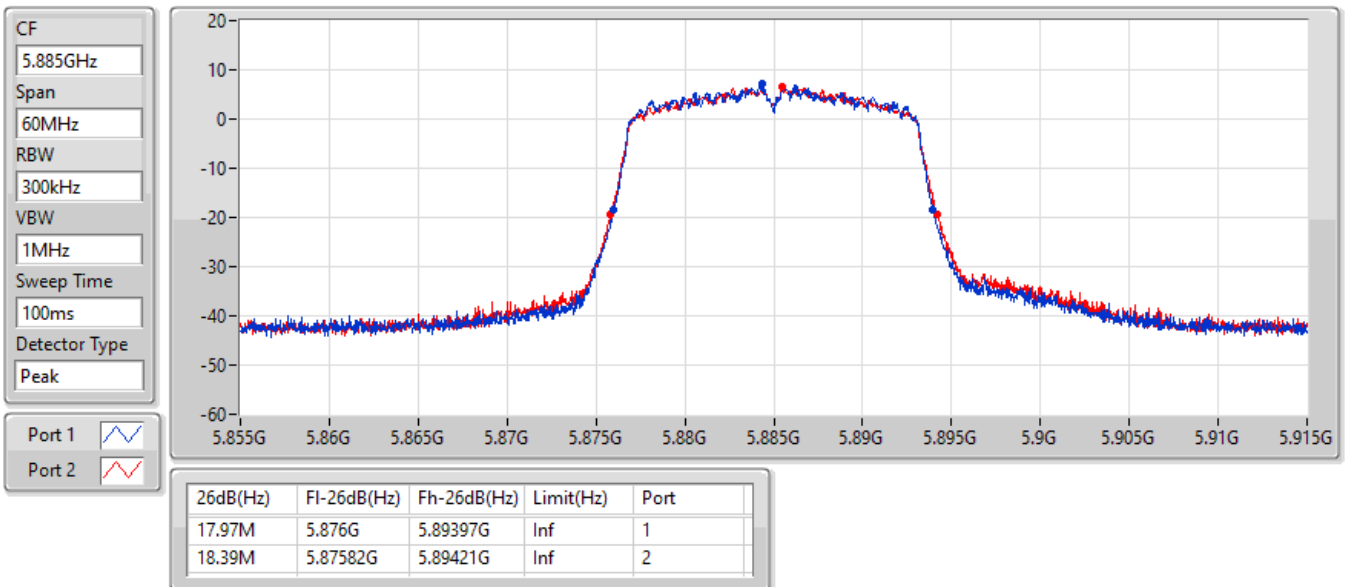


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

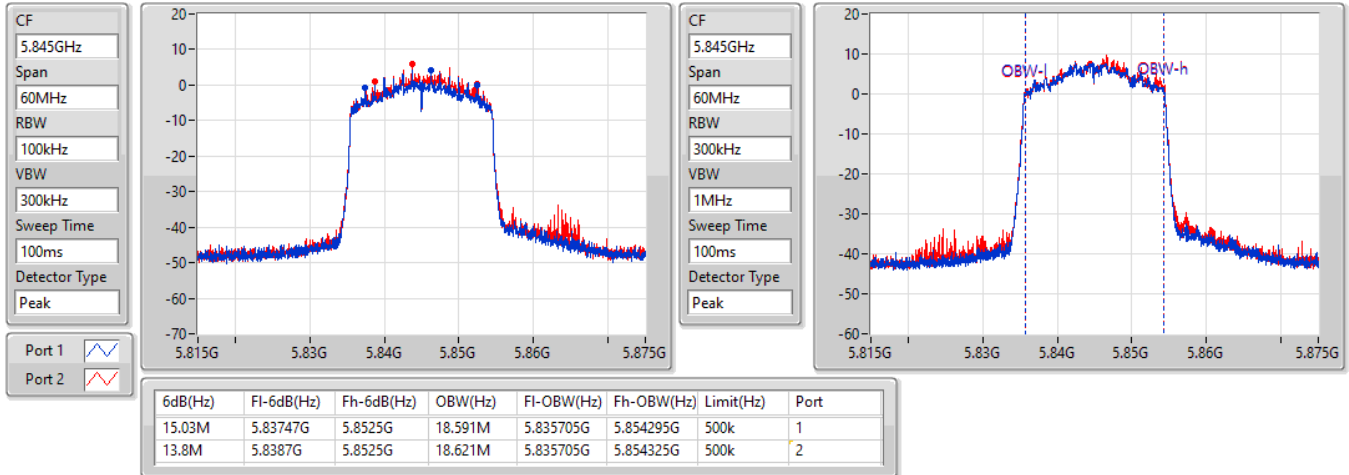


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

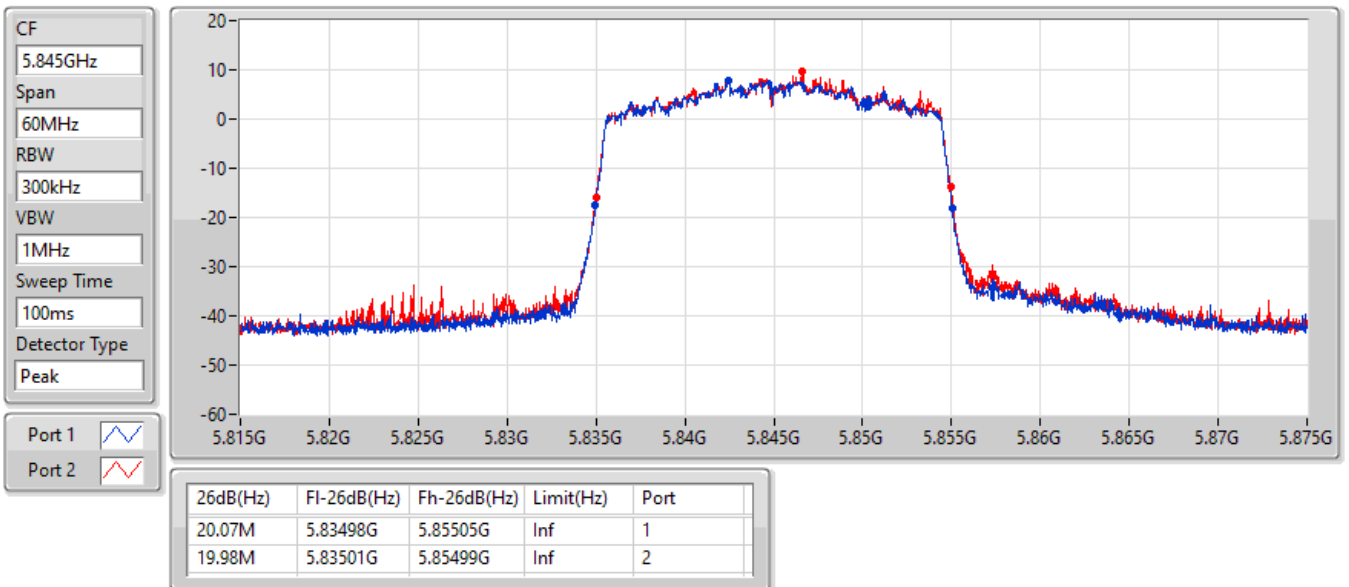


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

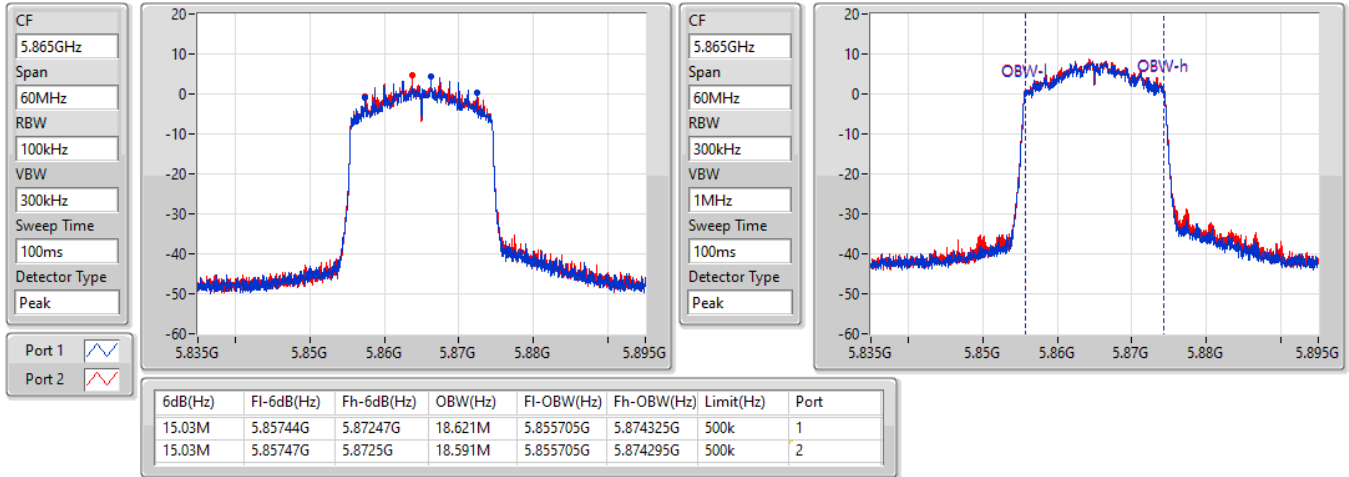


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

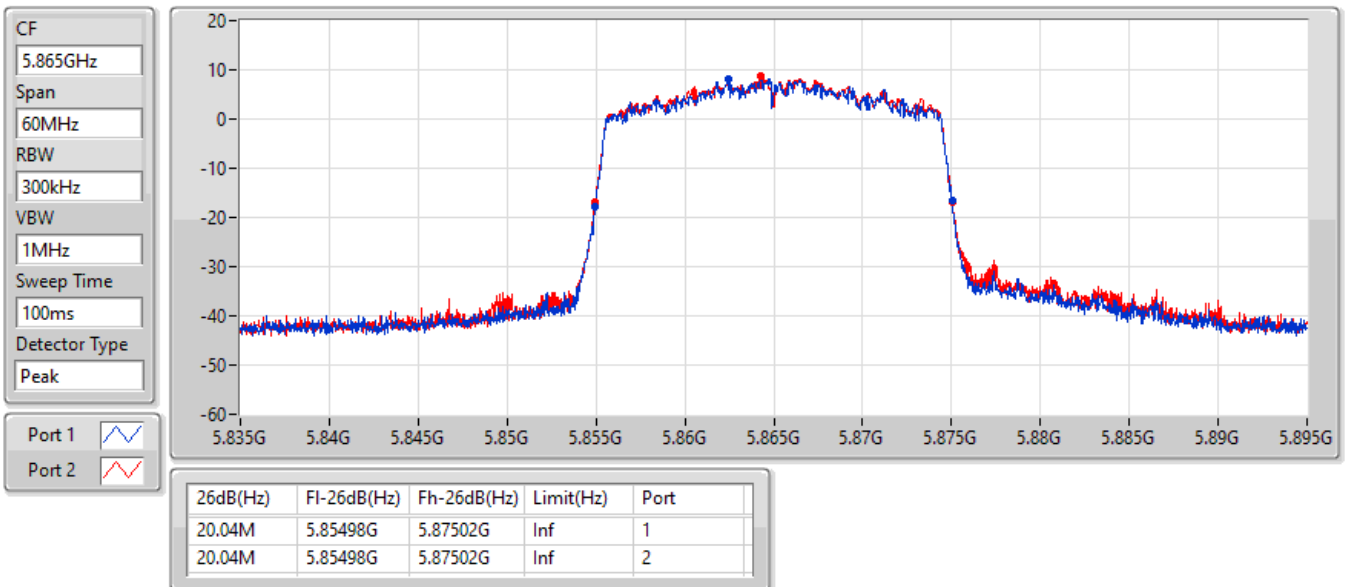


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

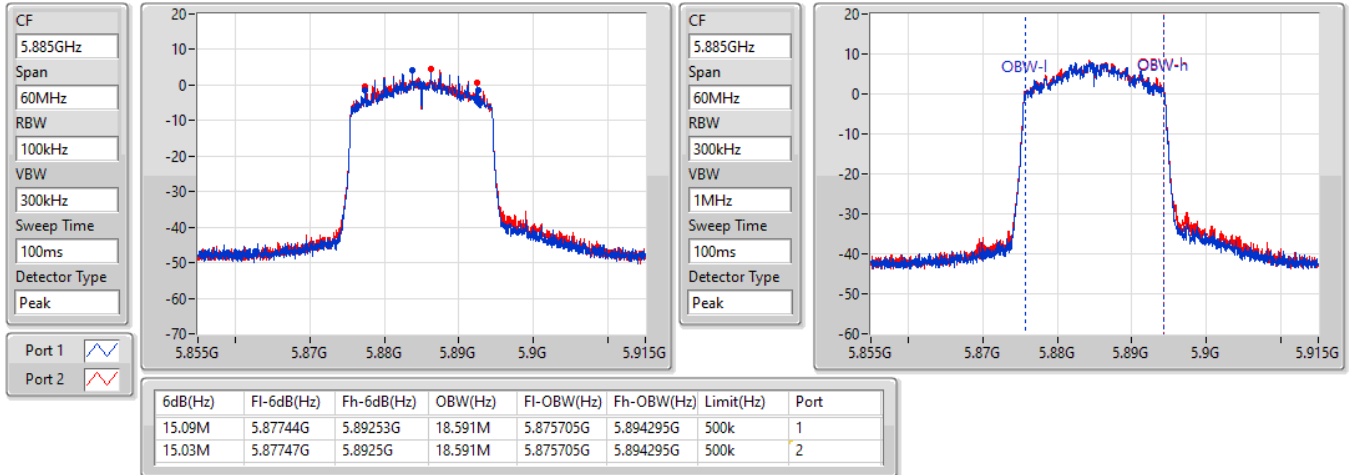


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

24/05/2022

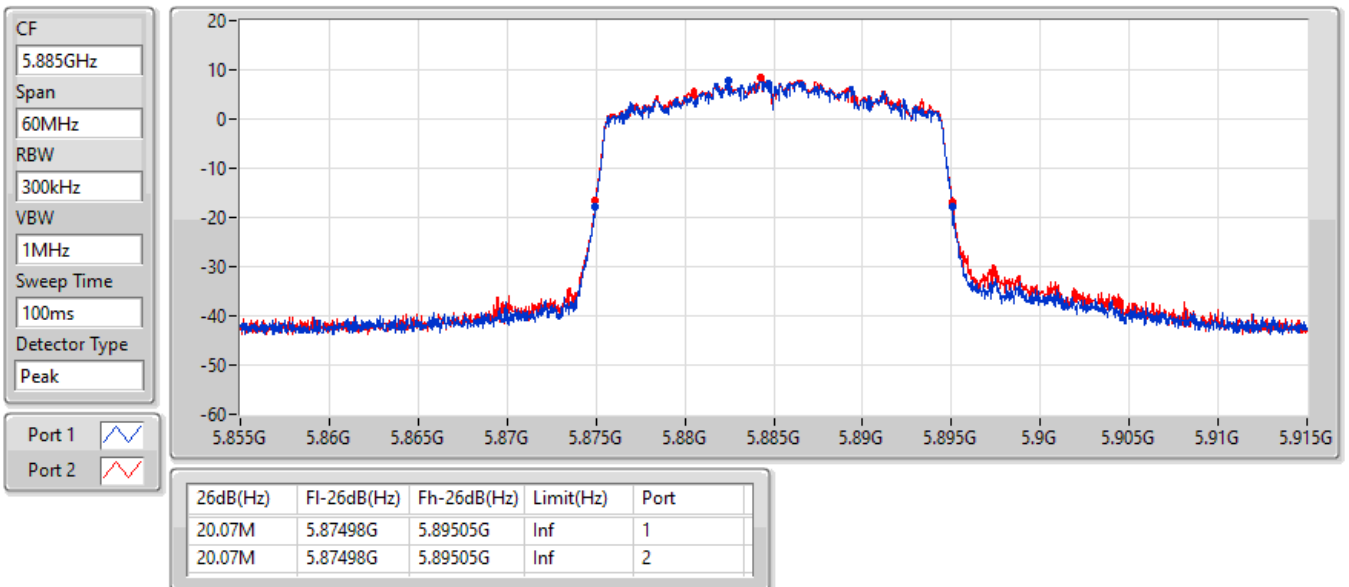


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

24/05/2022

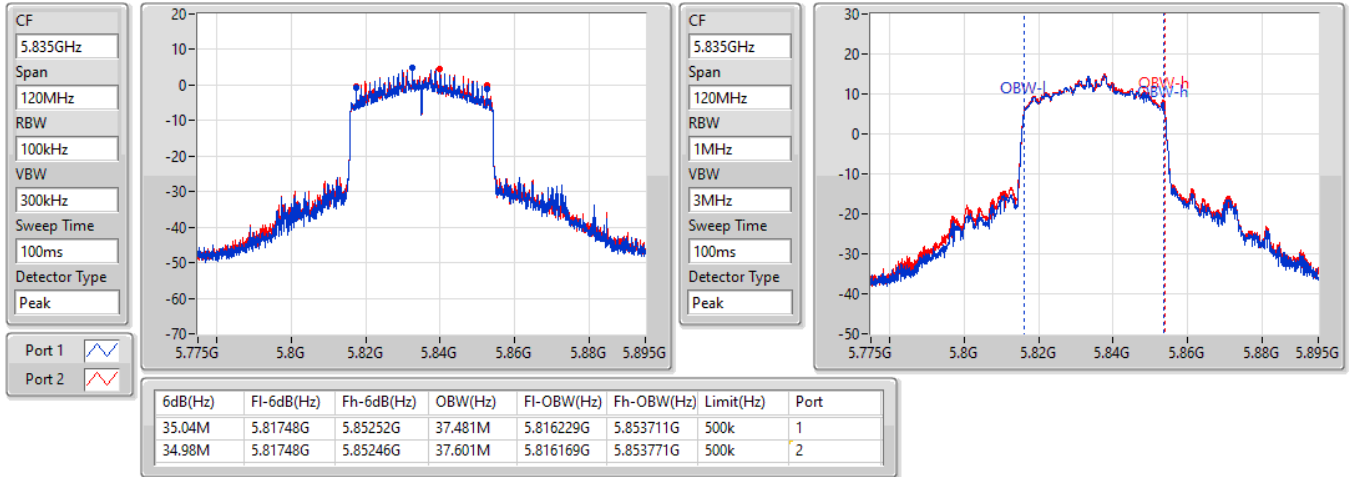


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

24/05/2022

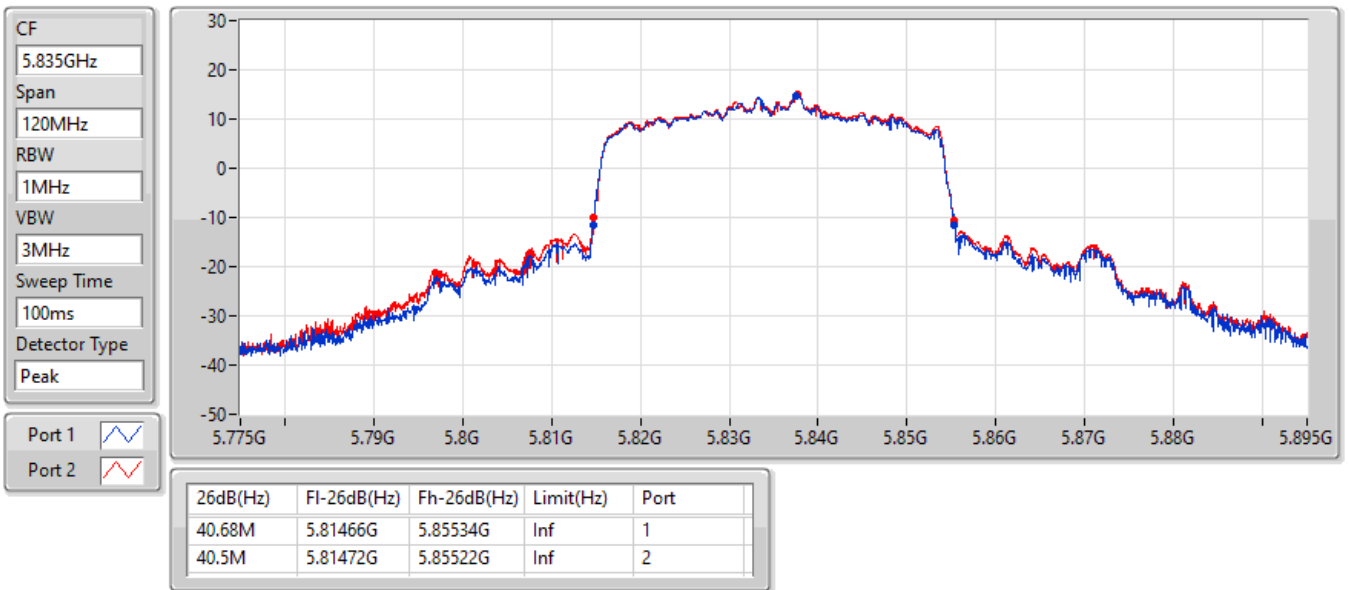


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

24/05/2022

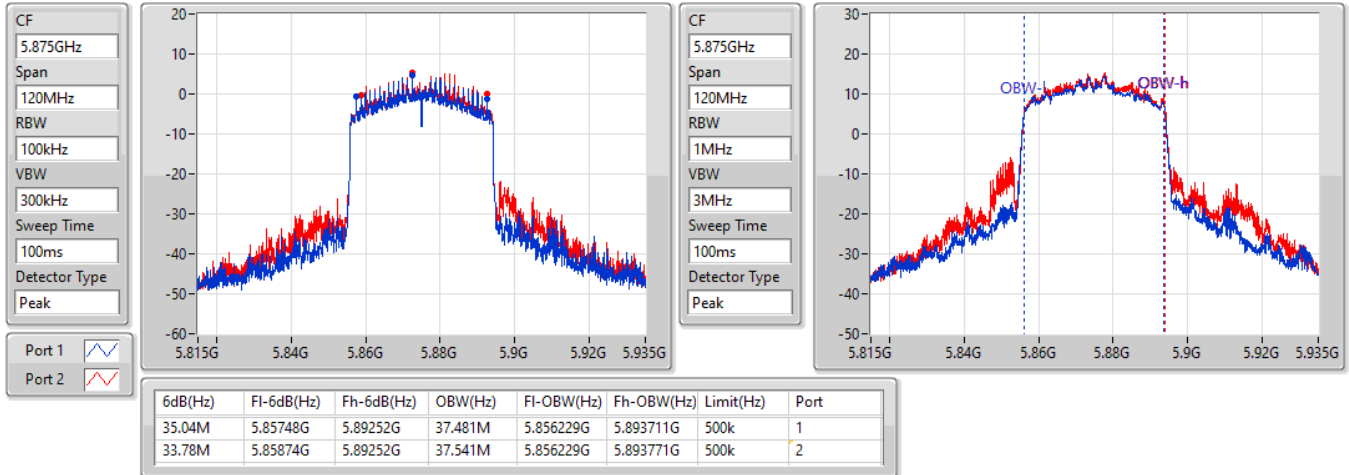


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

24/05/2022

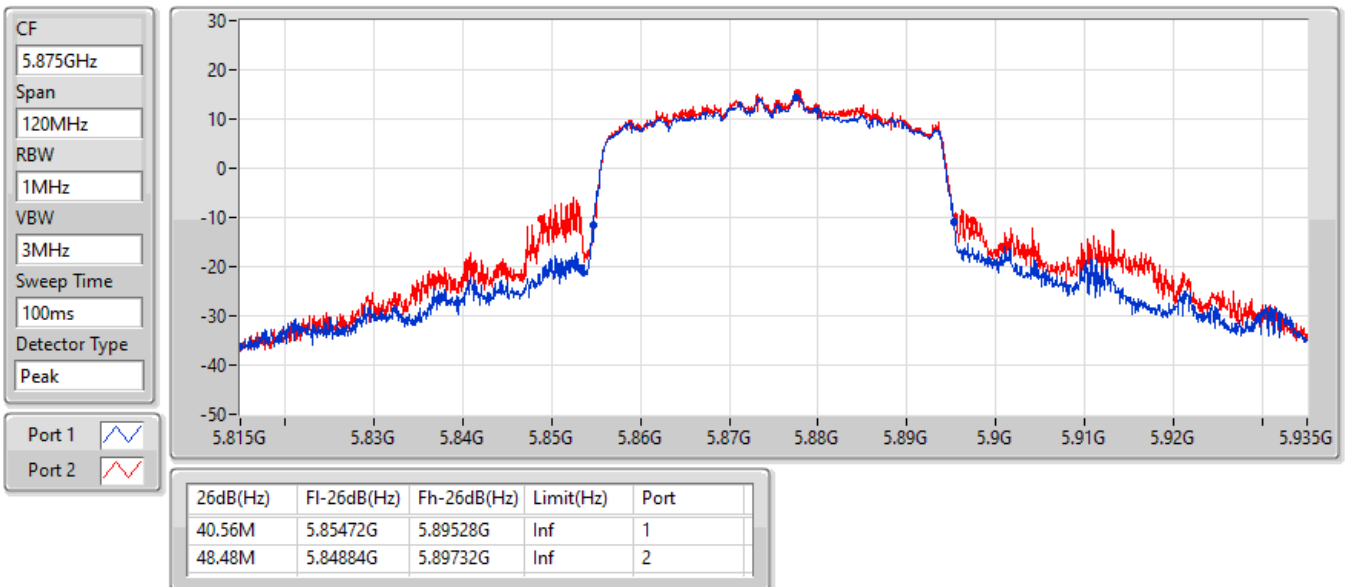


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

24/05/2022

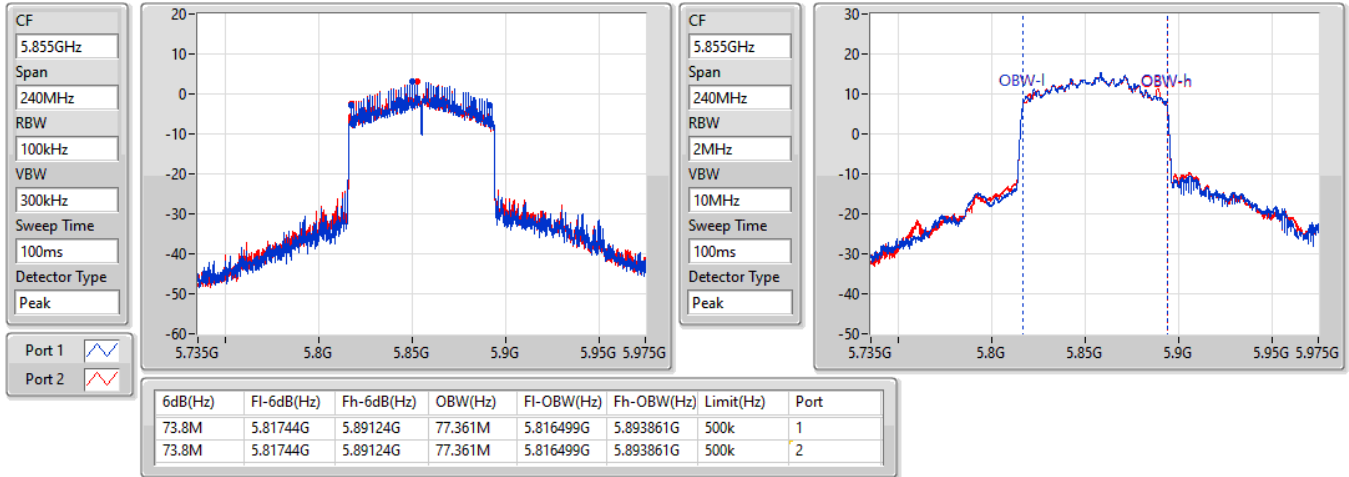


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

03/06/2022

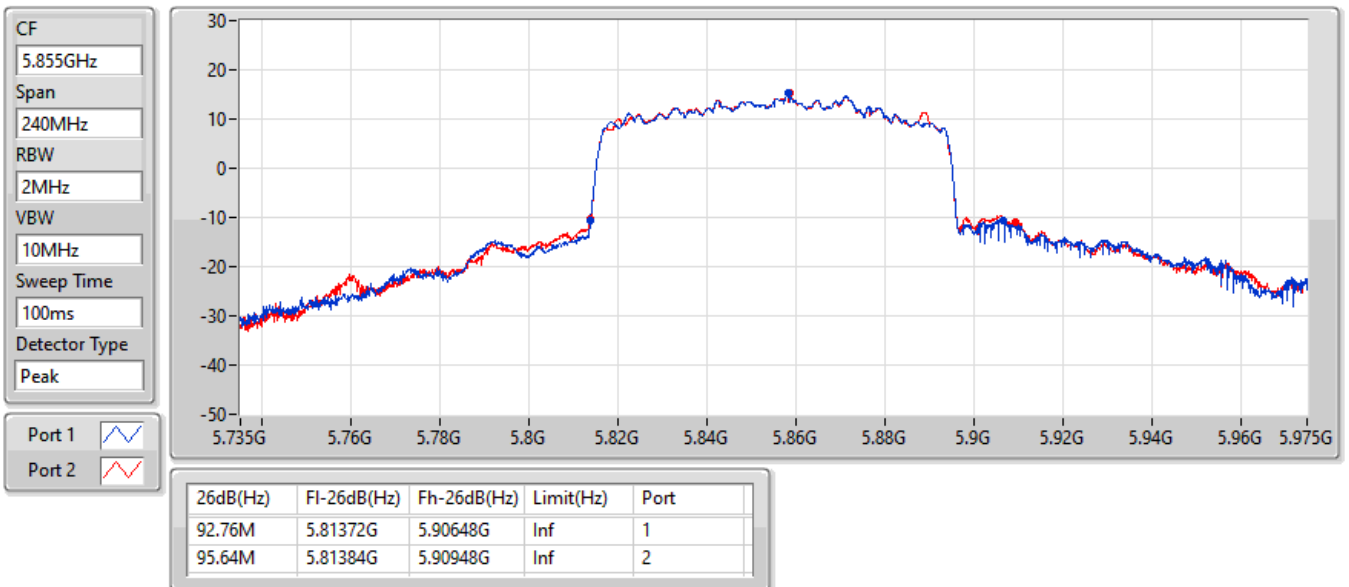


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

03/06/2022

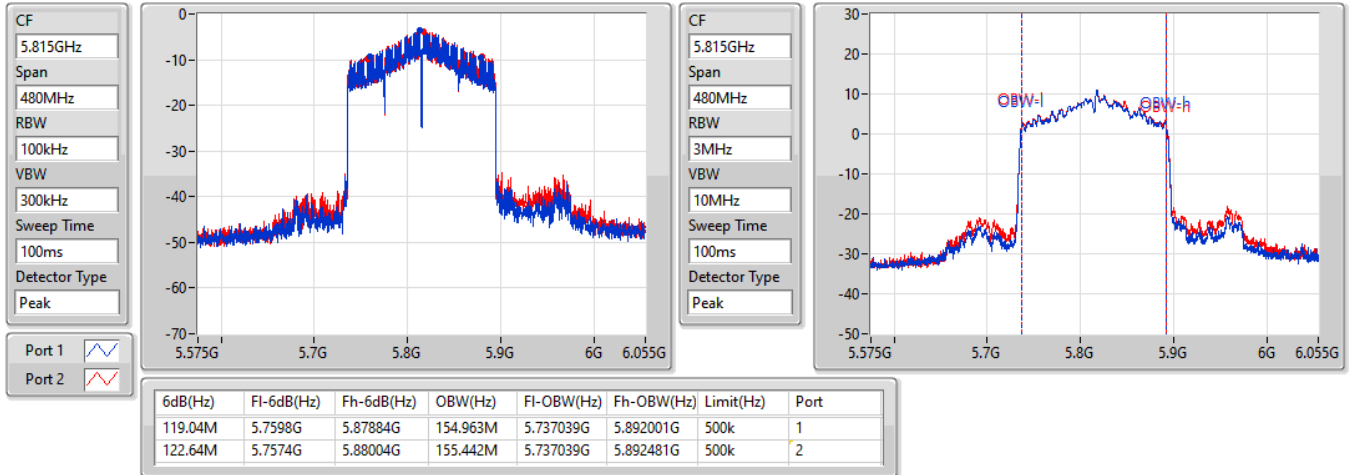


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

03/06/2022

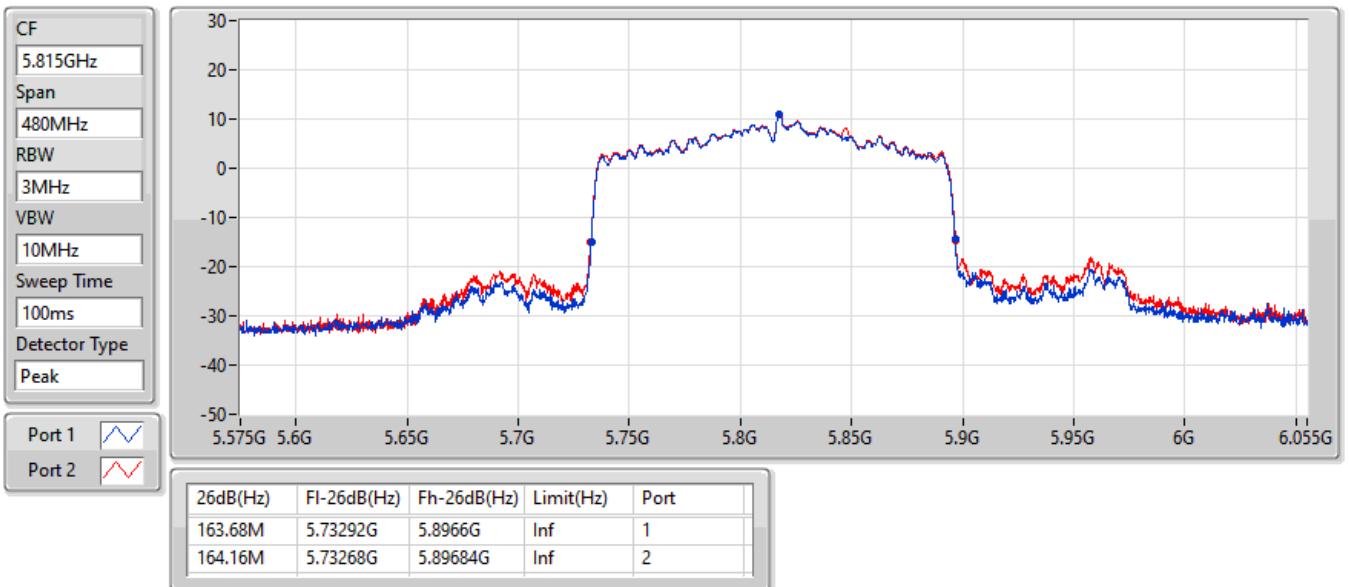


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

03/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	15.06M	16.282M	16M3D1D	14.94M	16.132M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	15.09M	18.621M	18M6D1D	13.8M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	35.04M	37.601M	37M6D1D	33.78M	37.481M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	75M	77.241M	77M2D1D	75M	77.241M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	131.28M	155.922M	156MD1D	106.32M	154.963M

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	14.94M	16.162M	15.06M	16.282M
5865MHz	Pass	500k	15M	16.132M	15.06M	16.162M
5885MHz	Pass	500k	15M	16.162M	15.06M	16.132M
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	15.03M	18.591M	13.8M	18.621M
5865MHz	Pass	500k	15.03M	18.621M	15.03M	18.591M
5885MHz	Pass	500k	15.09M	18.591M	15.03M	18.591M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5835MHz	Pass	500k	35.04M	37.481M	34.98M	37.601M
5875MHz	Pass	500k	35.04M	37.481M	33.78M	37.541M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5855MHz	Pass	500k	75M	77.241M	75M	77.241M
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5815MHz	Pass	500k	106.32M	154.963M	131.28M	155.922M

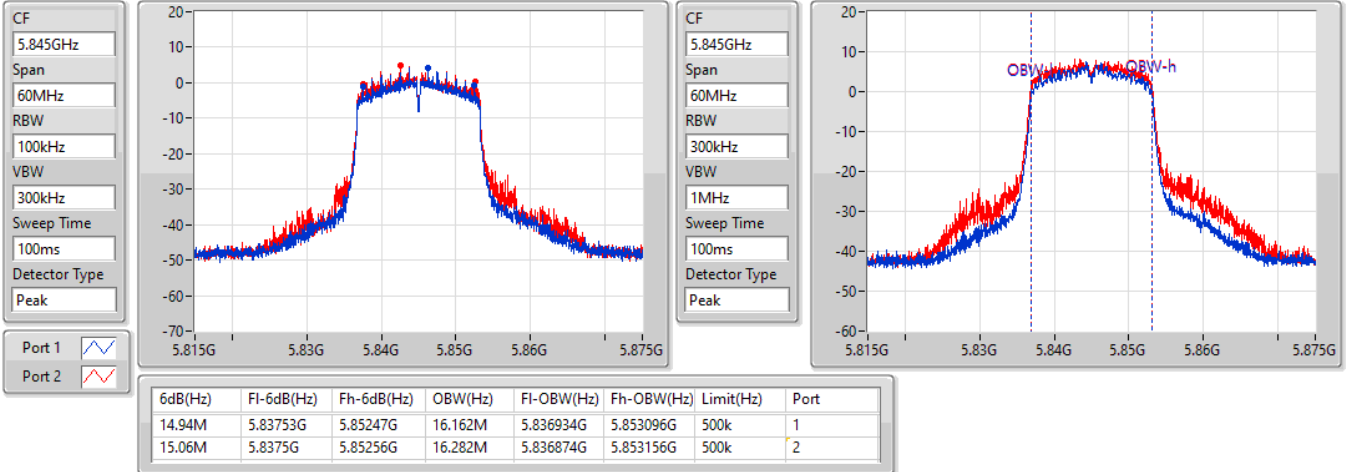
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

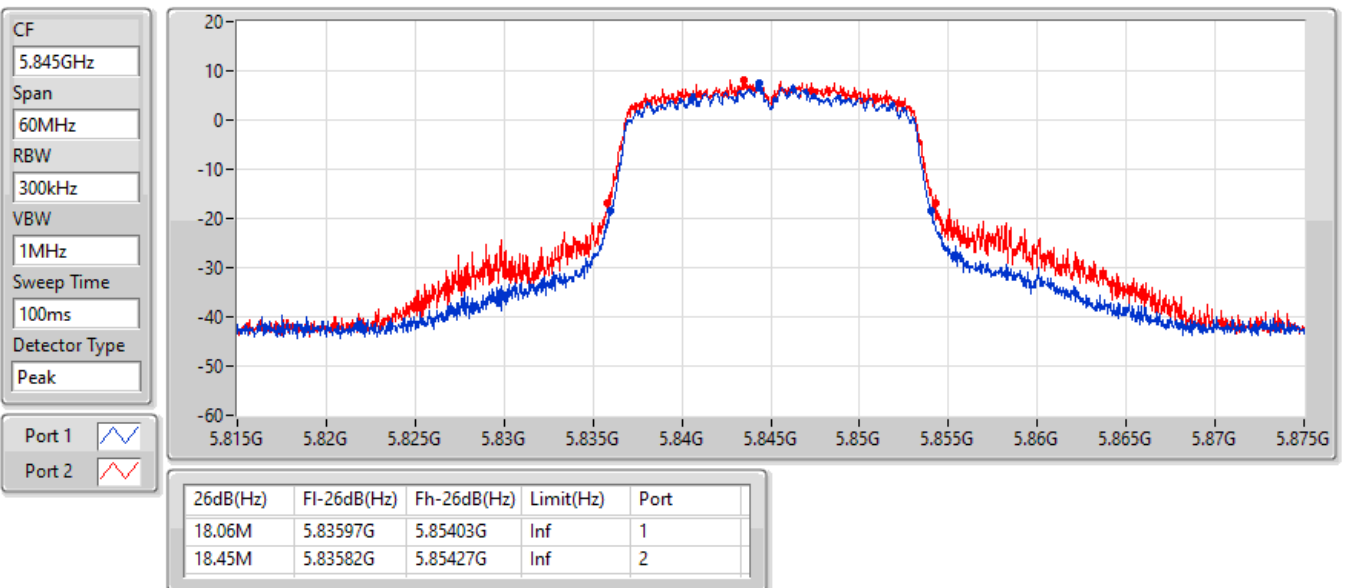


802.11a_Nss1,(6Mbps)_2TX

EBW

5845MHz

24/05/2022

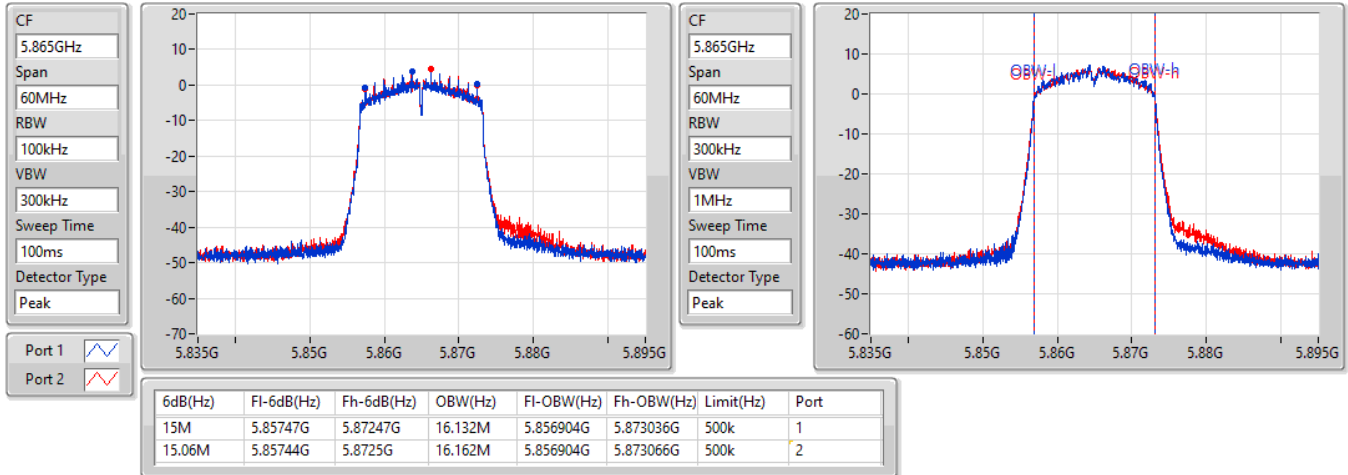


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

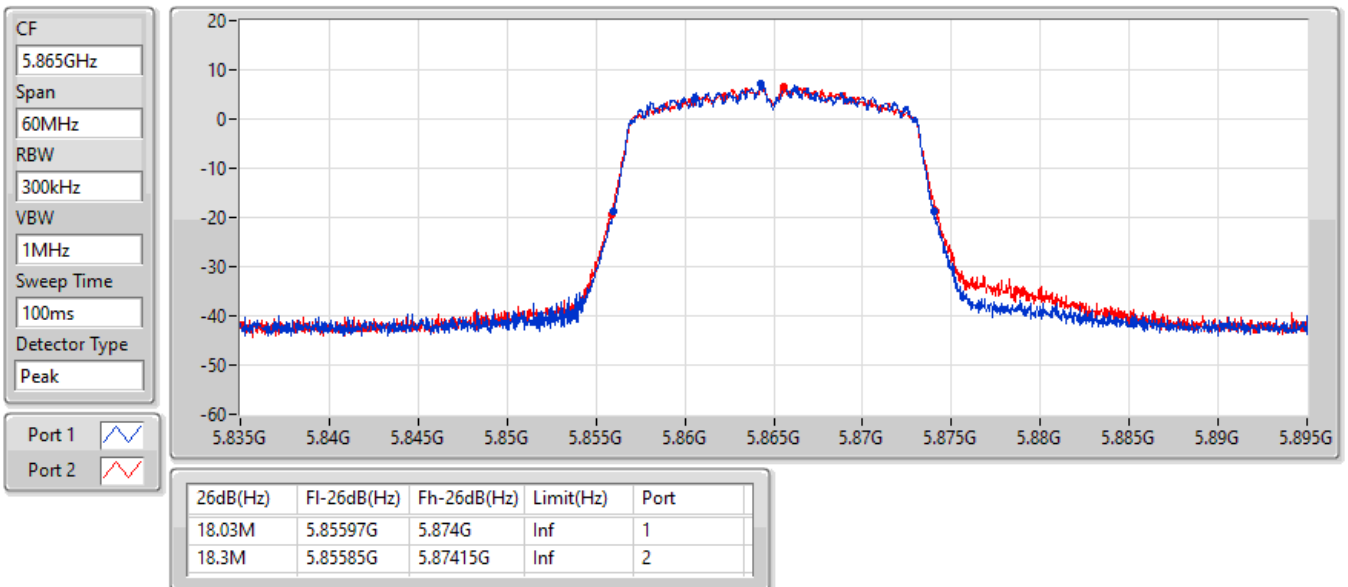


802.11a_Nss1,(6Mbps)_2TX

EBW

5865MHz

24/05/2022

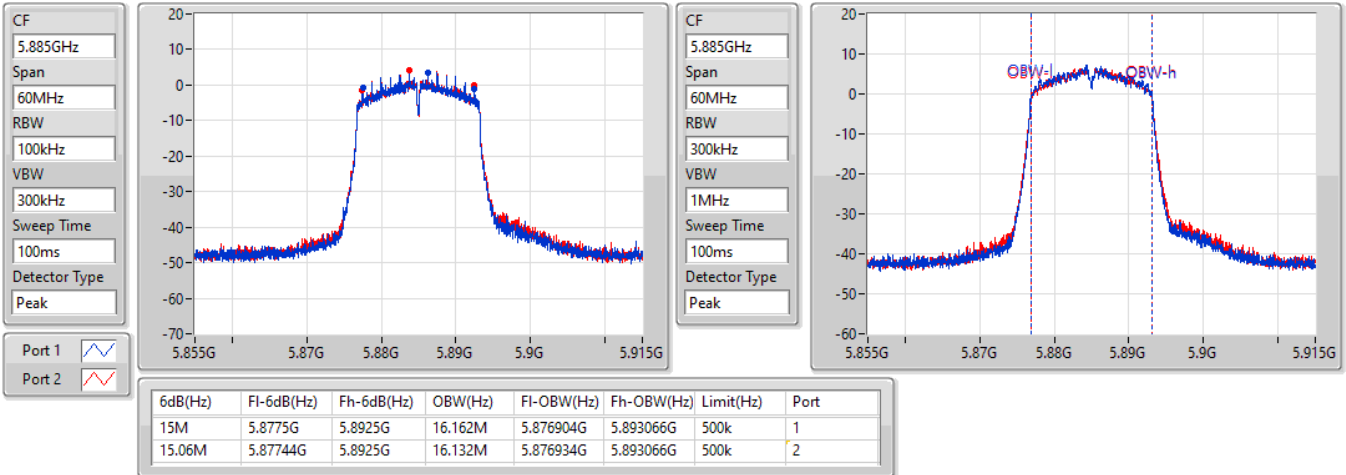


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

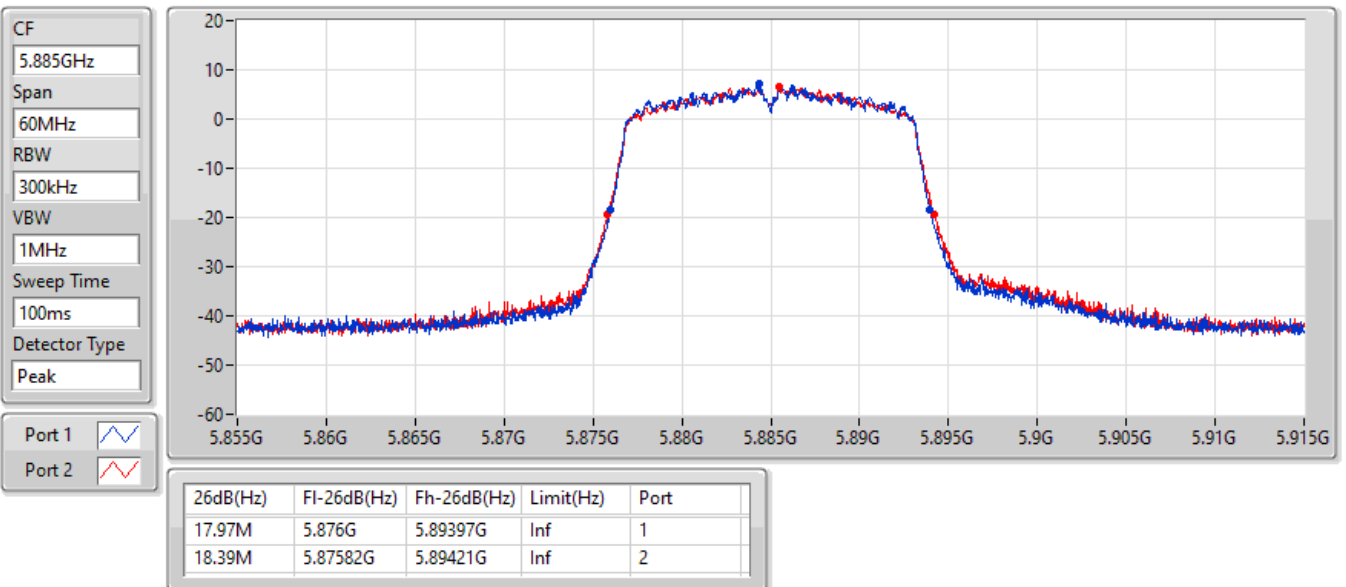


802.11a_Nss1,(6Mbps)_2TX

EBW

5885MHz

24/05/2022

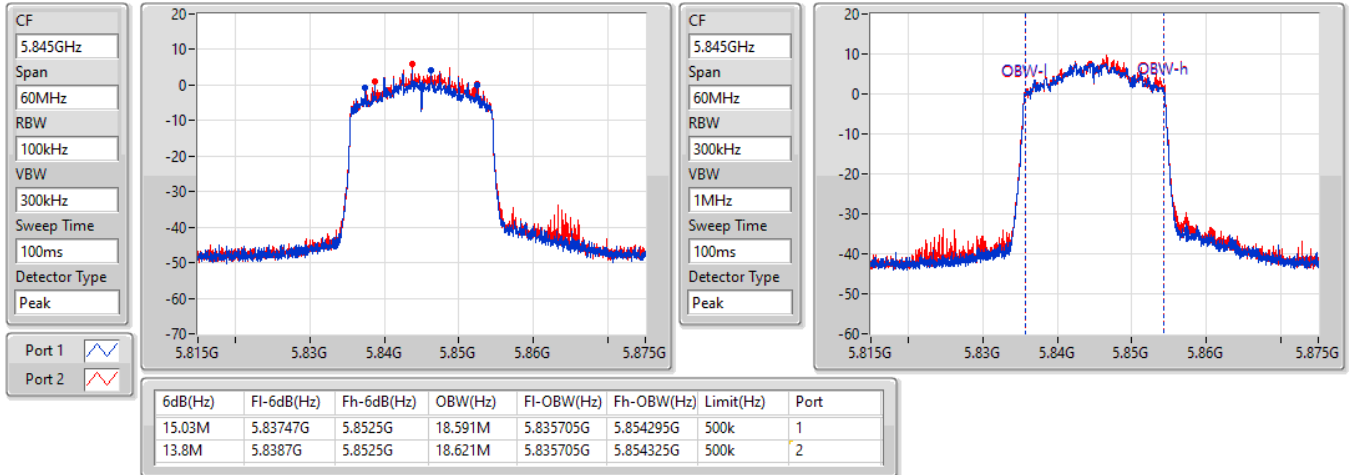


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

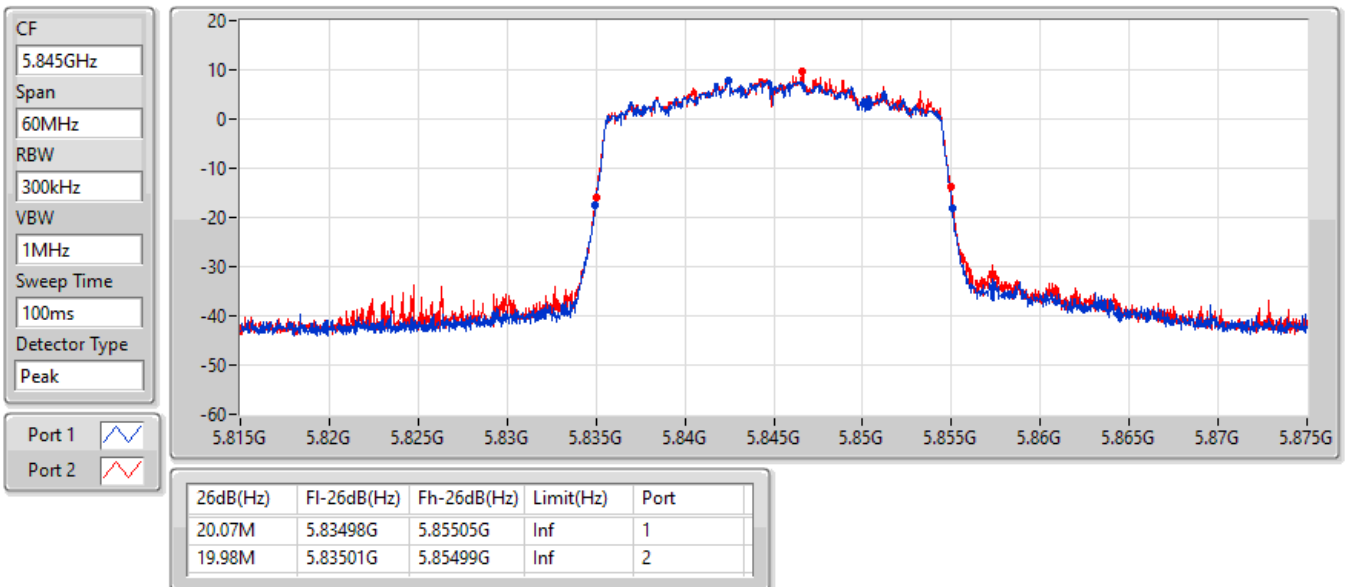


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5845MHz

24/05/2022

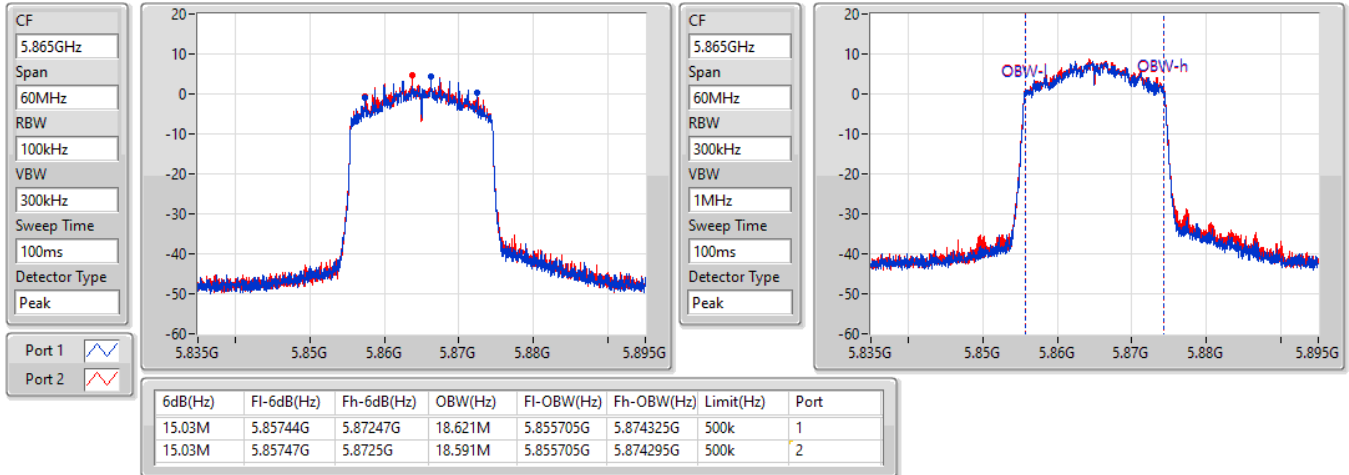


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

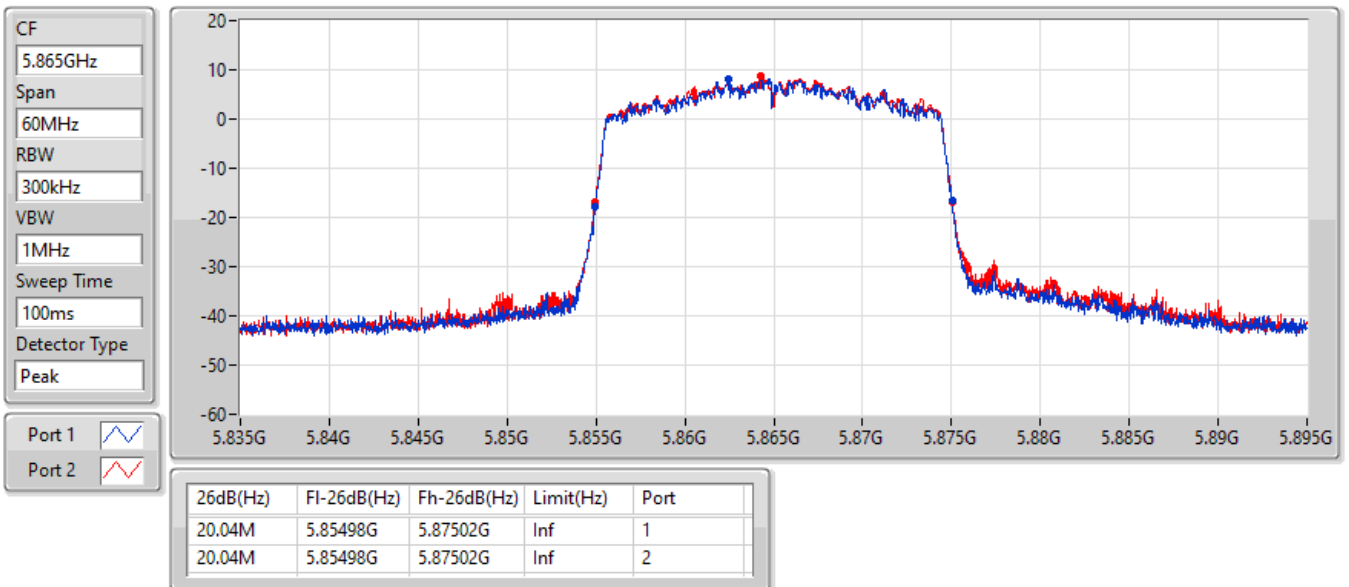


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5865MHz

24/05/2022

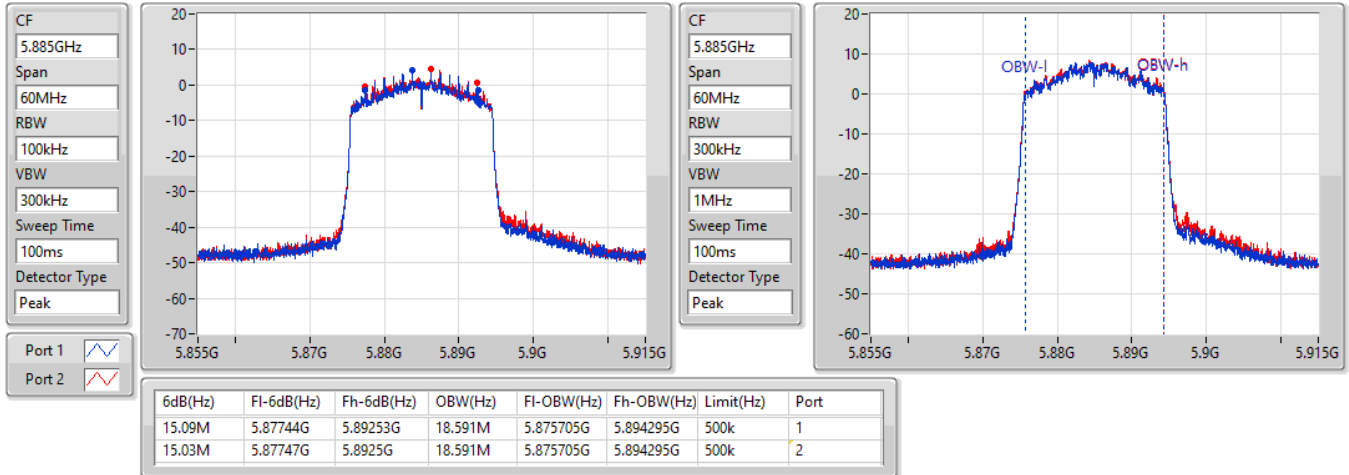


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

24/05/2022

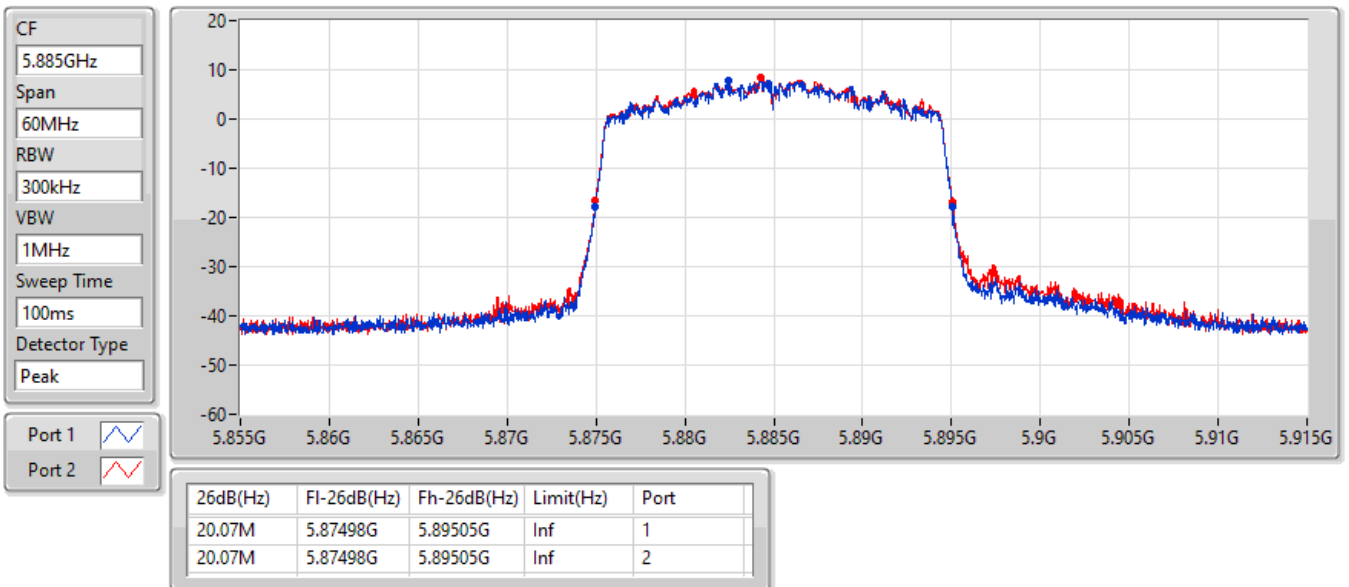


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5885MHz

24/05/2022

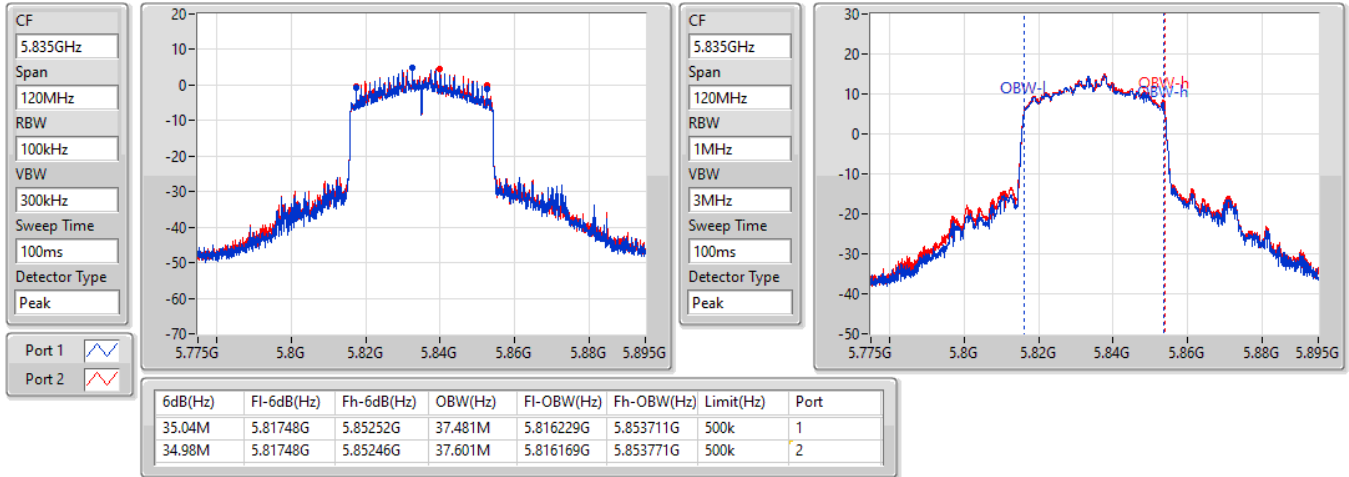


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

24/05/2022

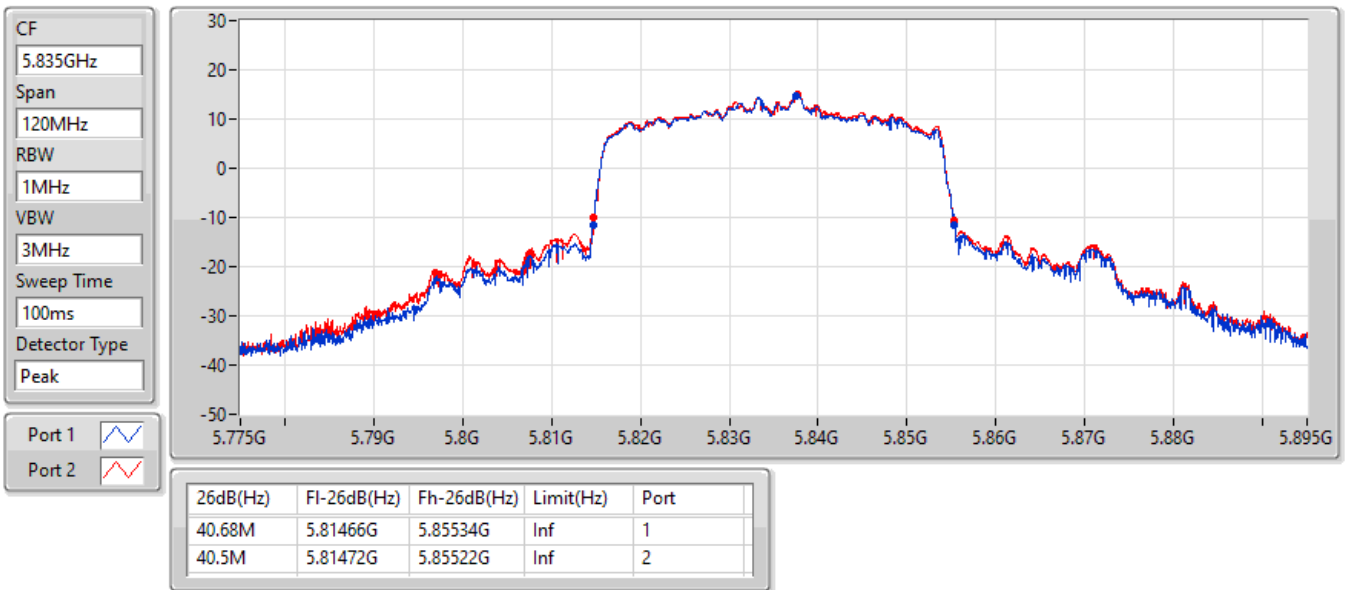


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5835MHz

24/05/2022

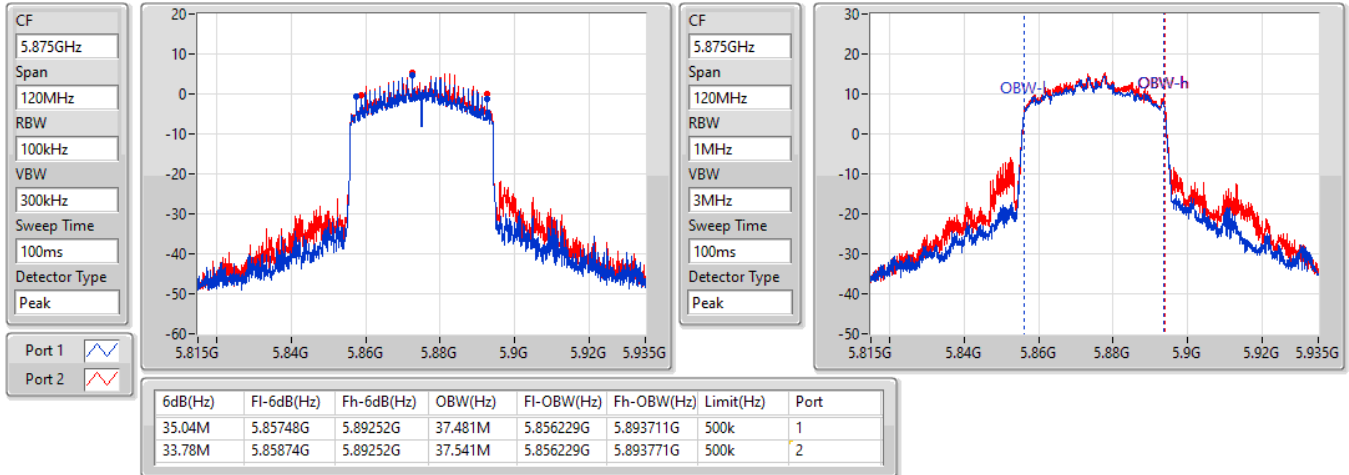


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

24/05/2022

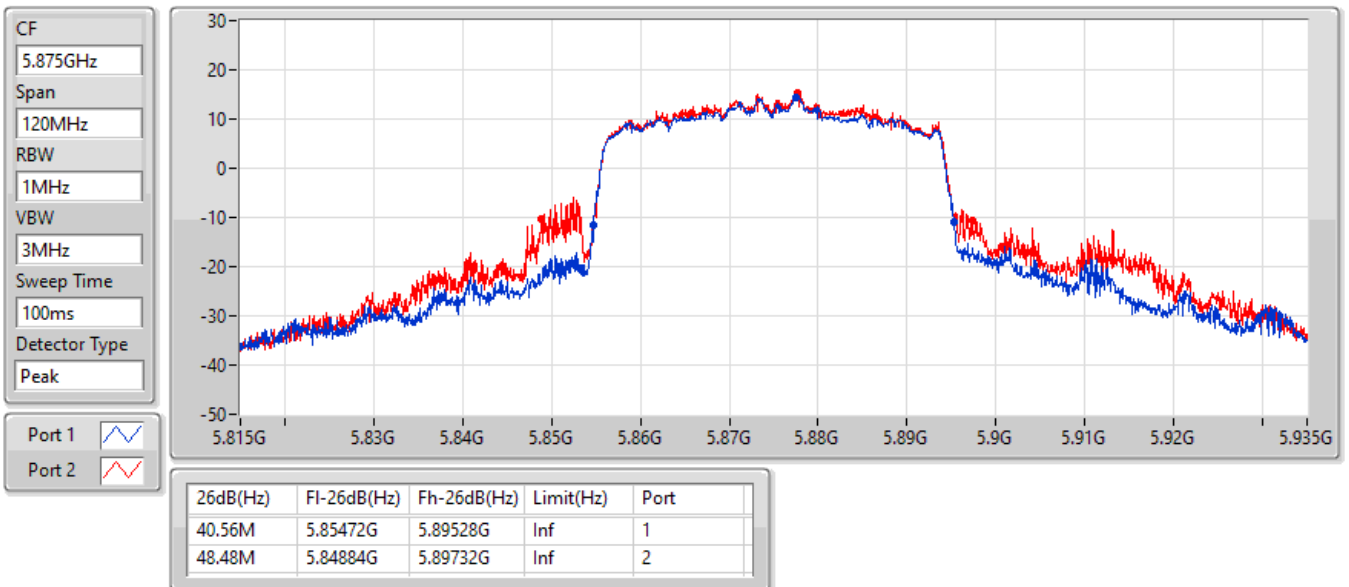


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5875MHz

24/05/2022

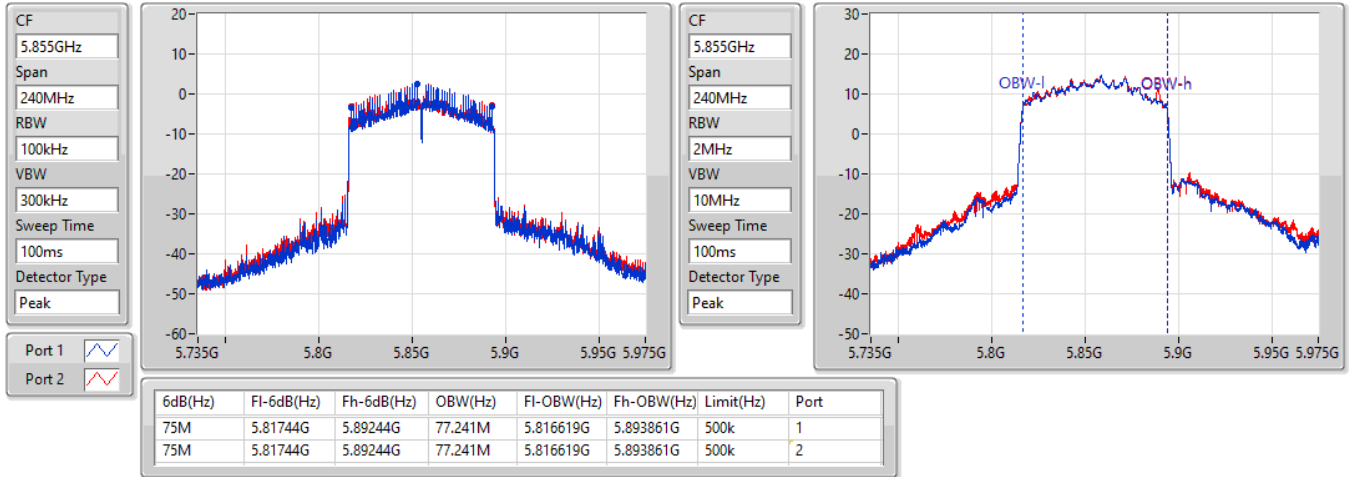


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

24/05/2022

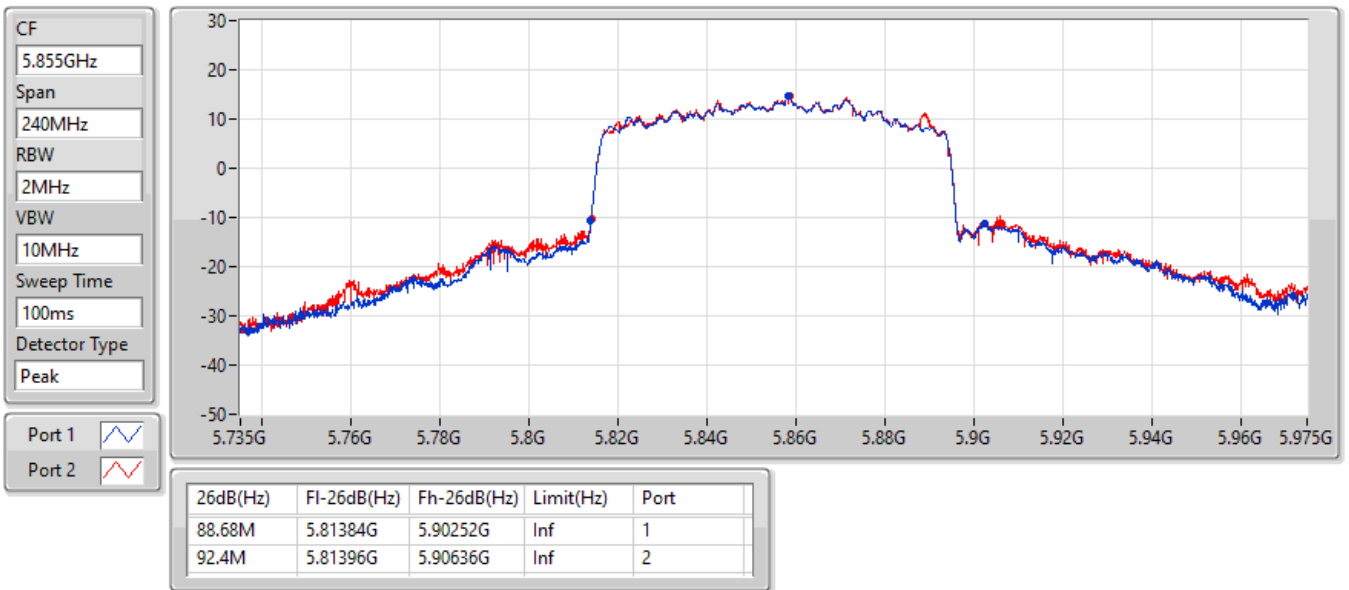


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5855MHz

24/05/2022

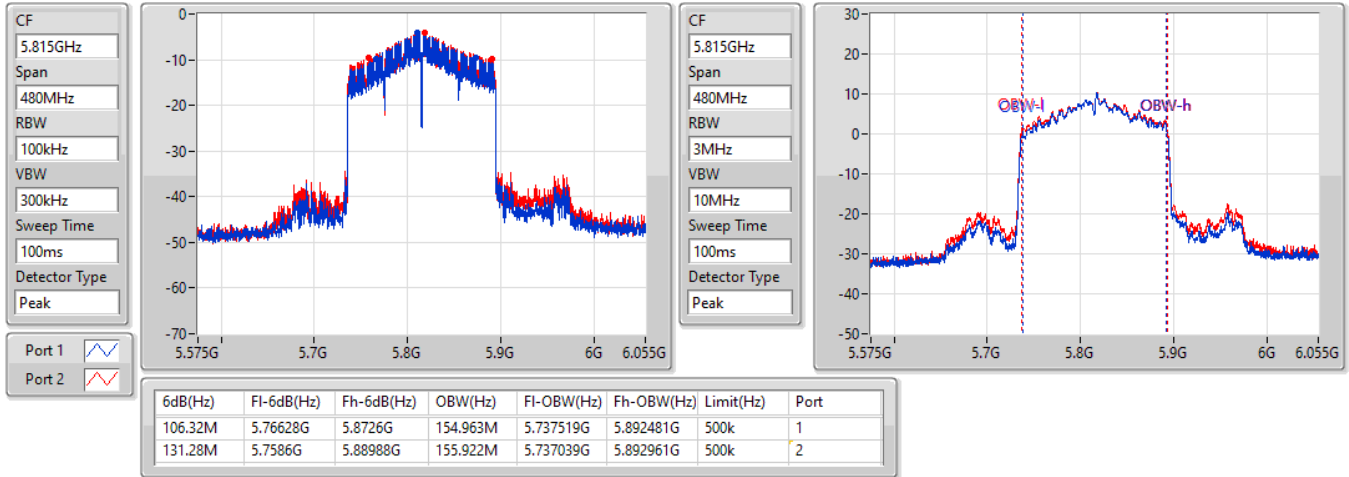


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

24/05/2022

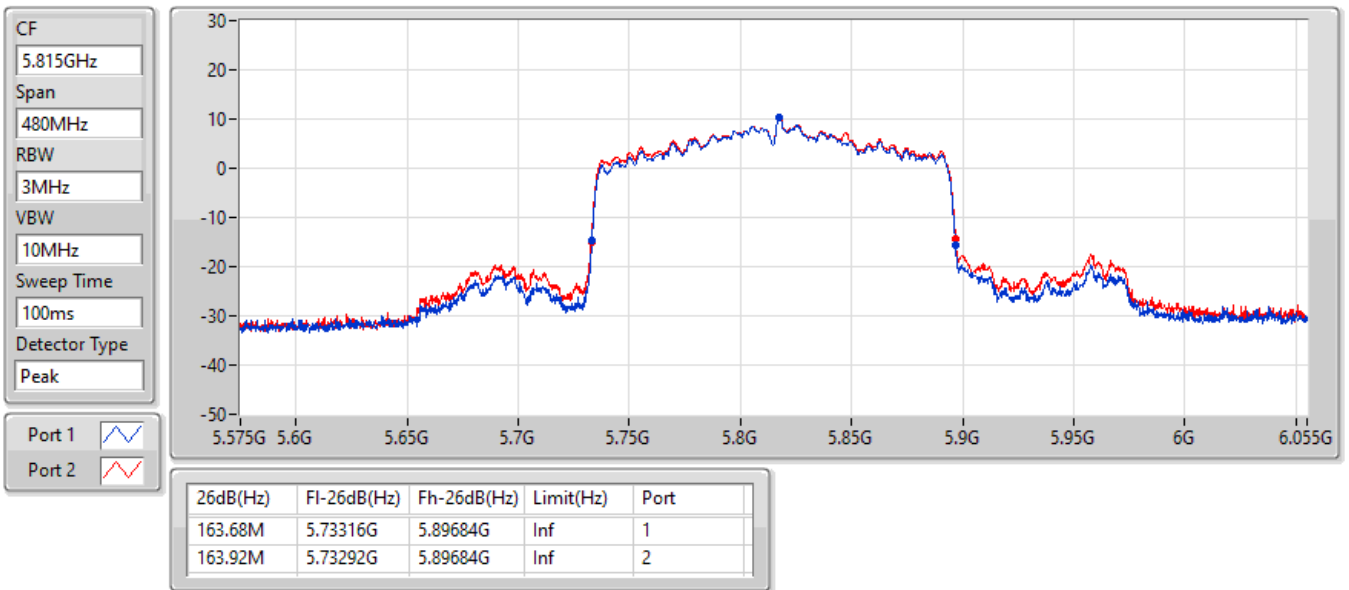


802.11ax HEW160-BF_Nss1,(MCS0)_2TX

EBW

5815MHz

24/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	14.49M	17.571M	17M6D1D	13.23M	17.541M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	14.46M	17.541M
5865MHz	Pass	500k	13.23M	17.541M
5885MHz	Pass	500k	14.49M	17.571M

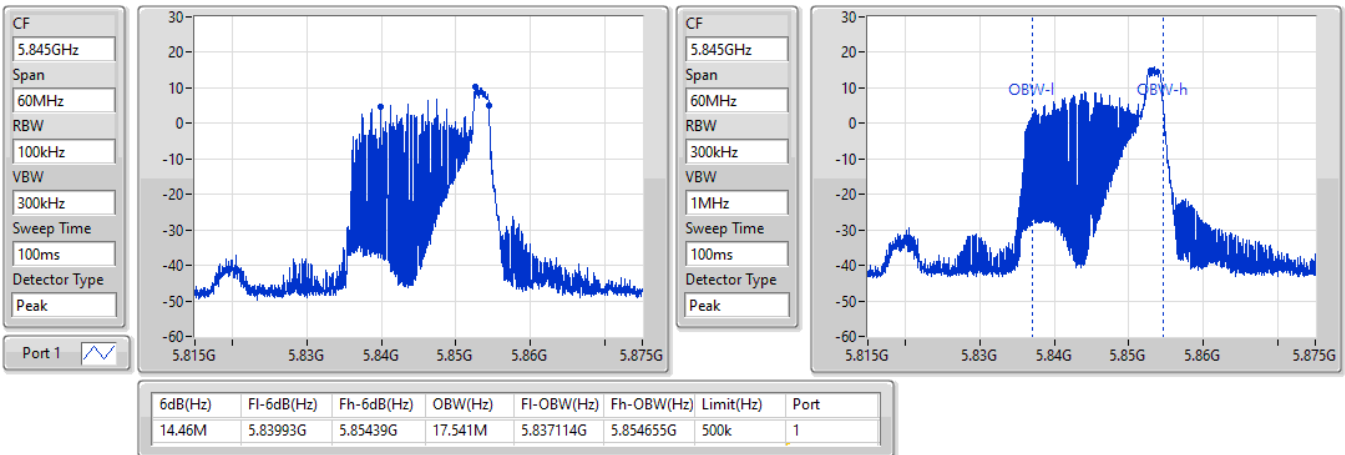
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

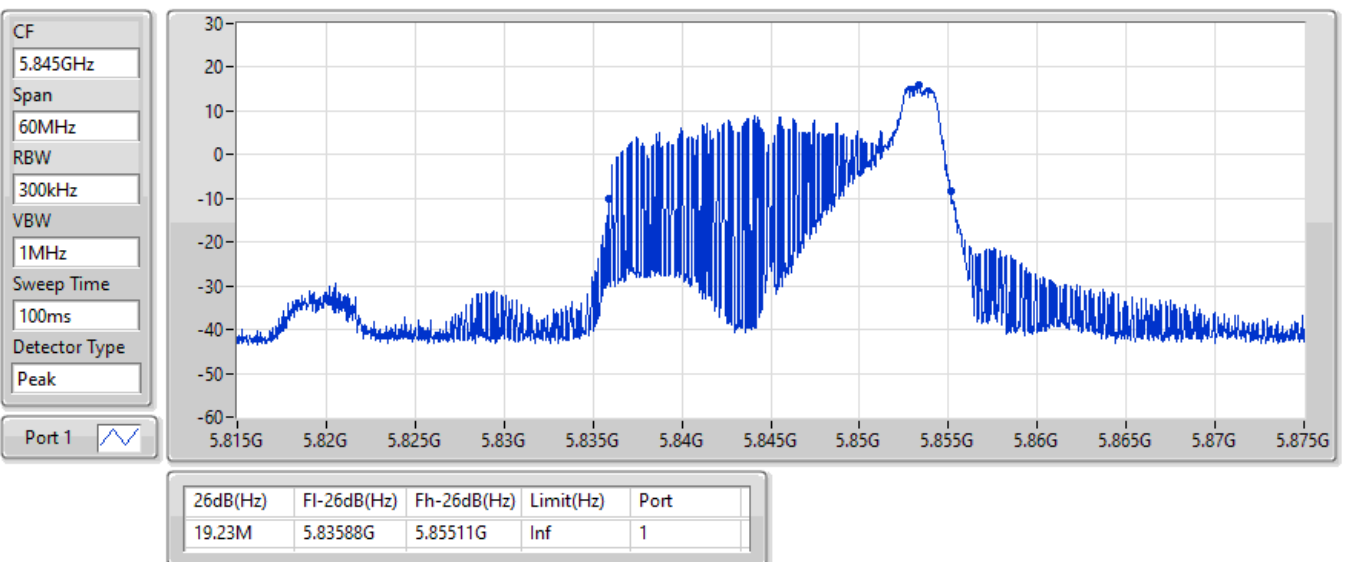


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

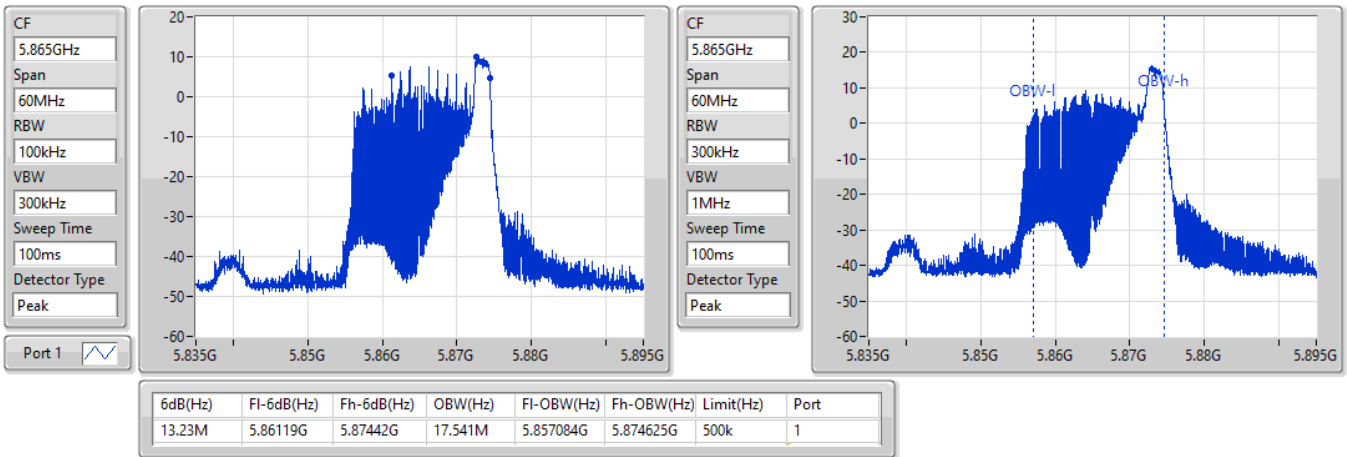


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

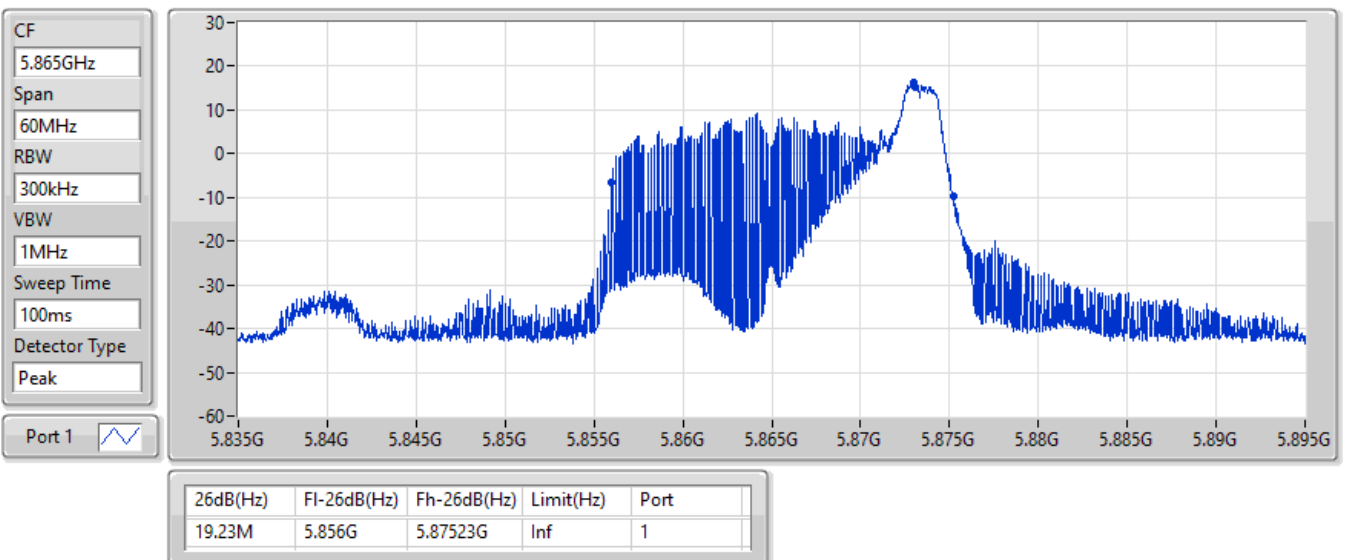


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

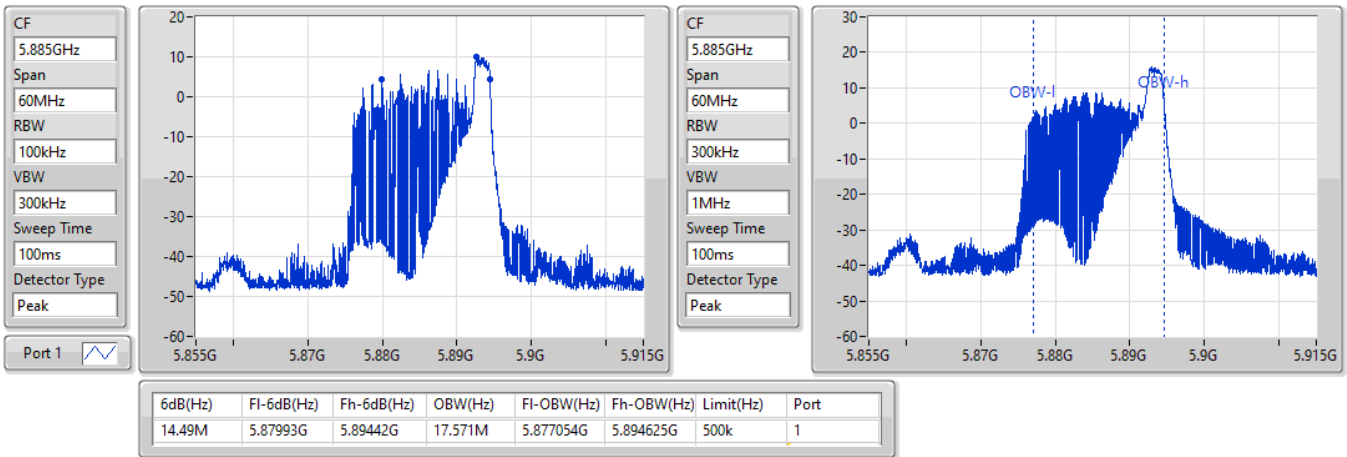


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022

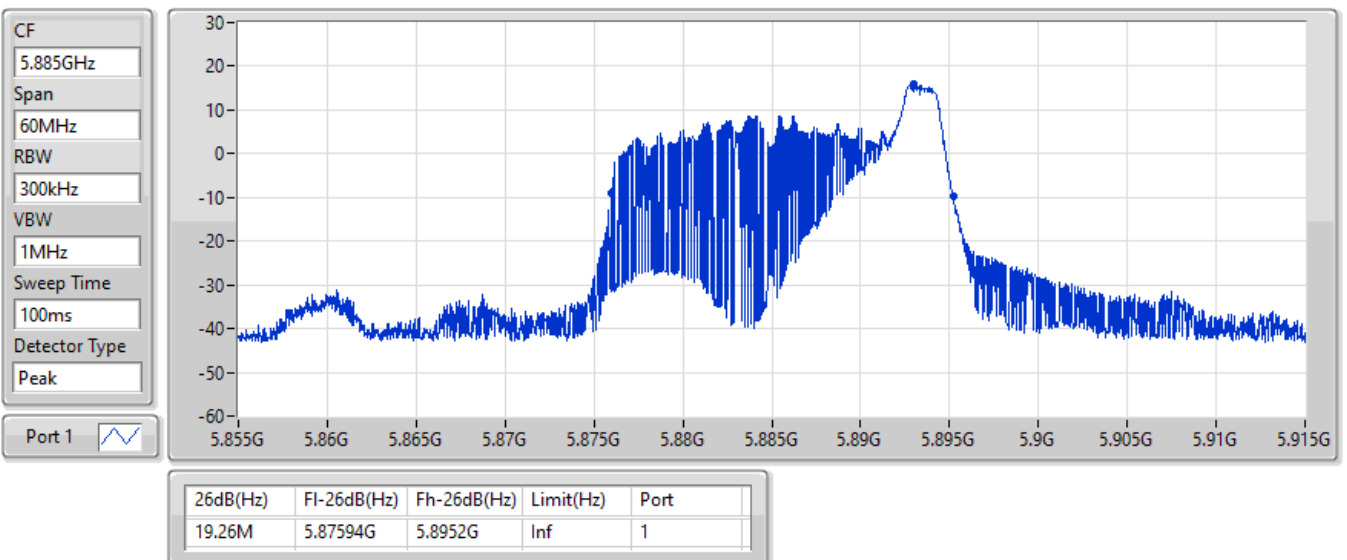


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.69M	17.841M	17M8D1D	15.69M	17.841M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.69M	17.841M
5865MHz	Pass	500k	15.69M	17.841M
5885MHz	Pass	500k	15.69M	17.841M

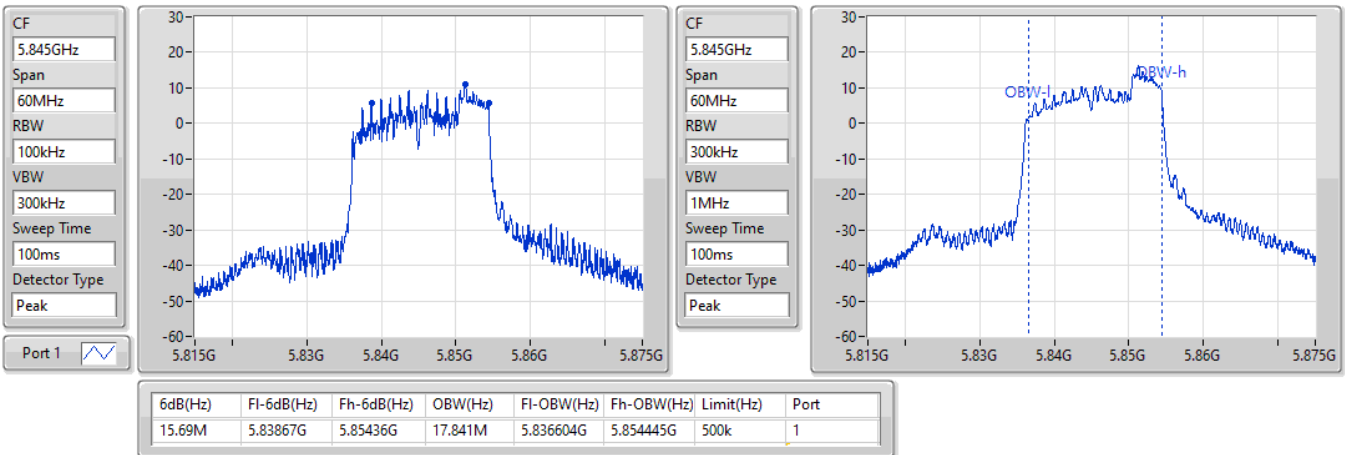
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

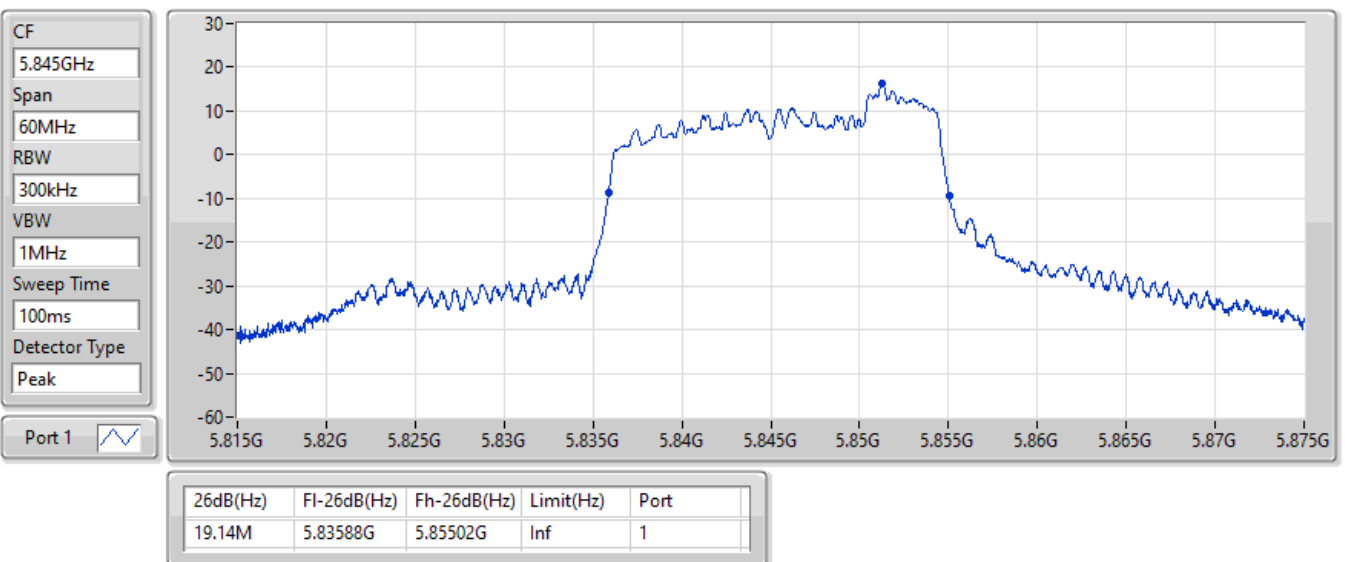


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

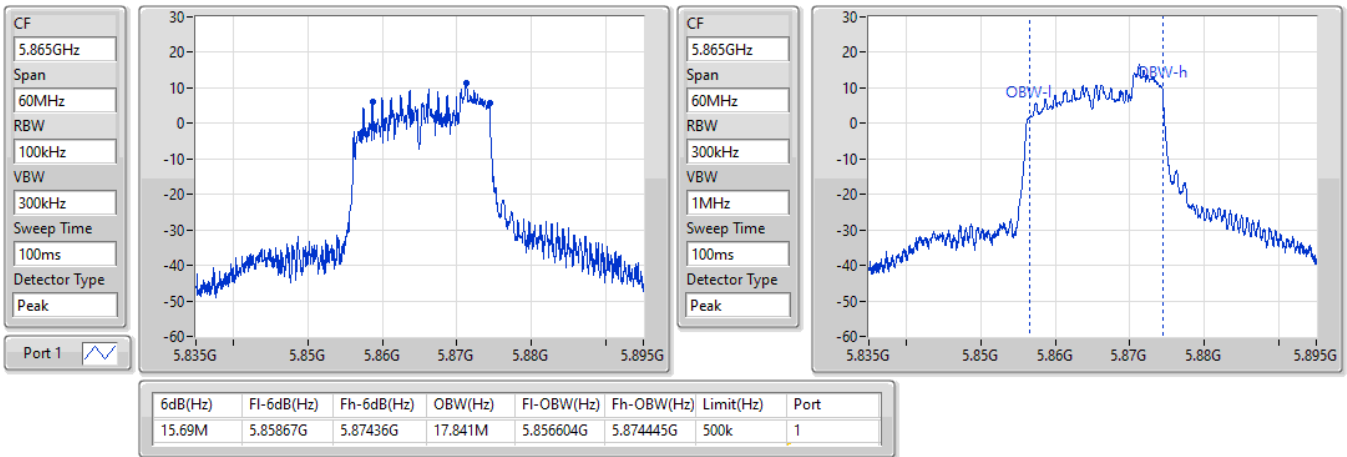


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

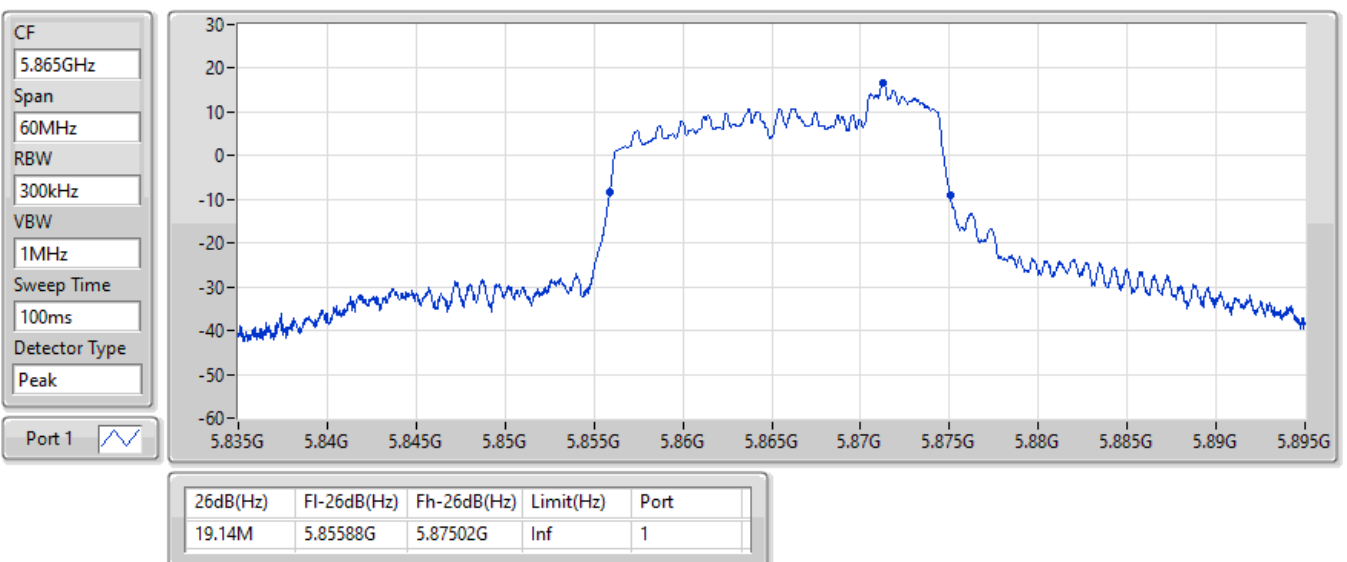


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

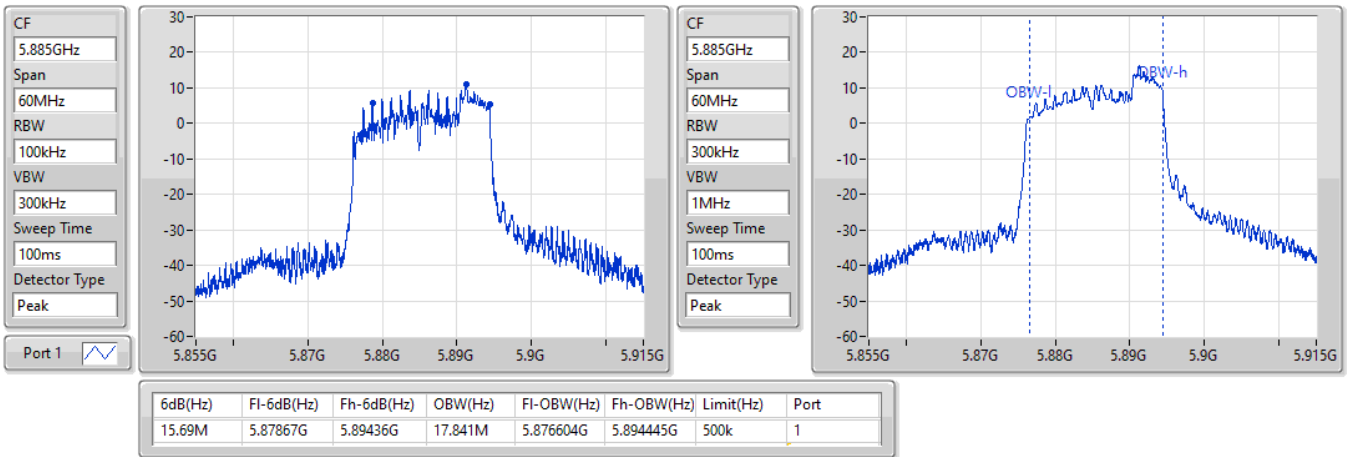


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022

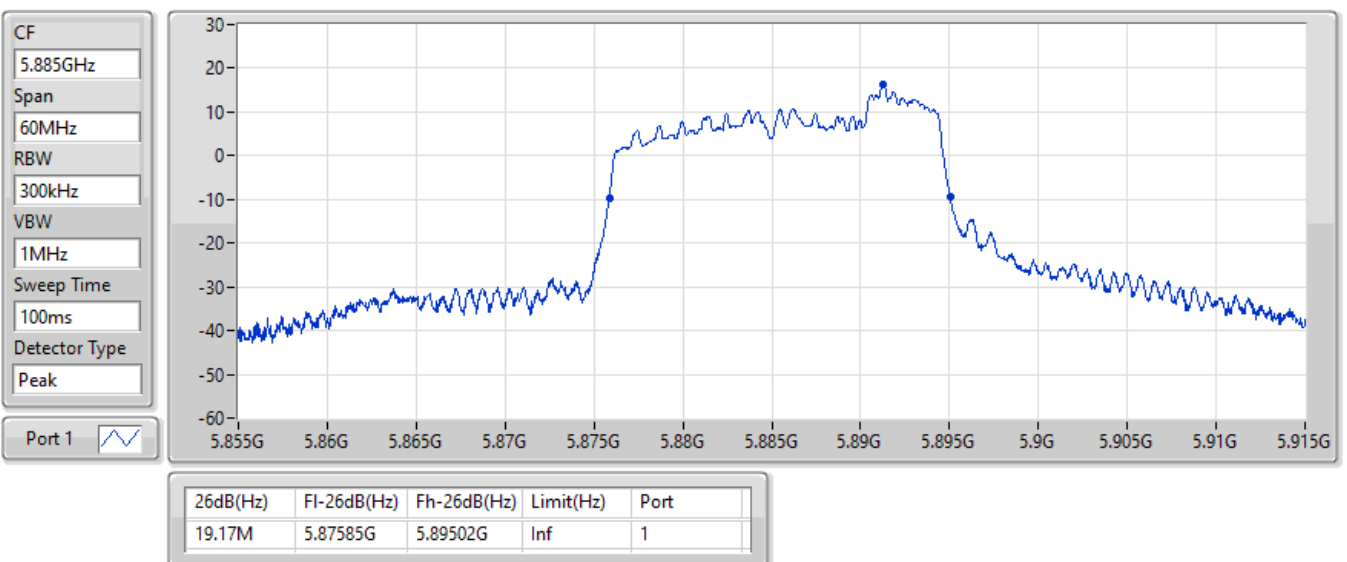


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.63M	17.781M	17M8D1D	15.12M	17.751M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.63M	17.781M
5865MHz	Pass	500k	15.63M	17.751M
5885MHz	Pass	500k	15.12M	17.781M

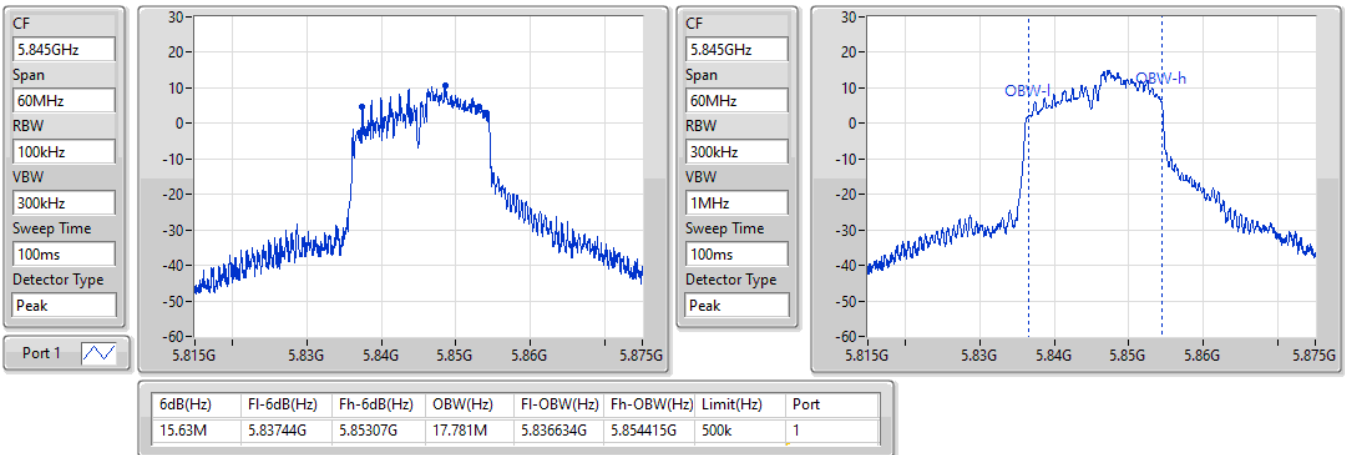
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

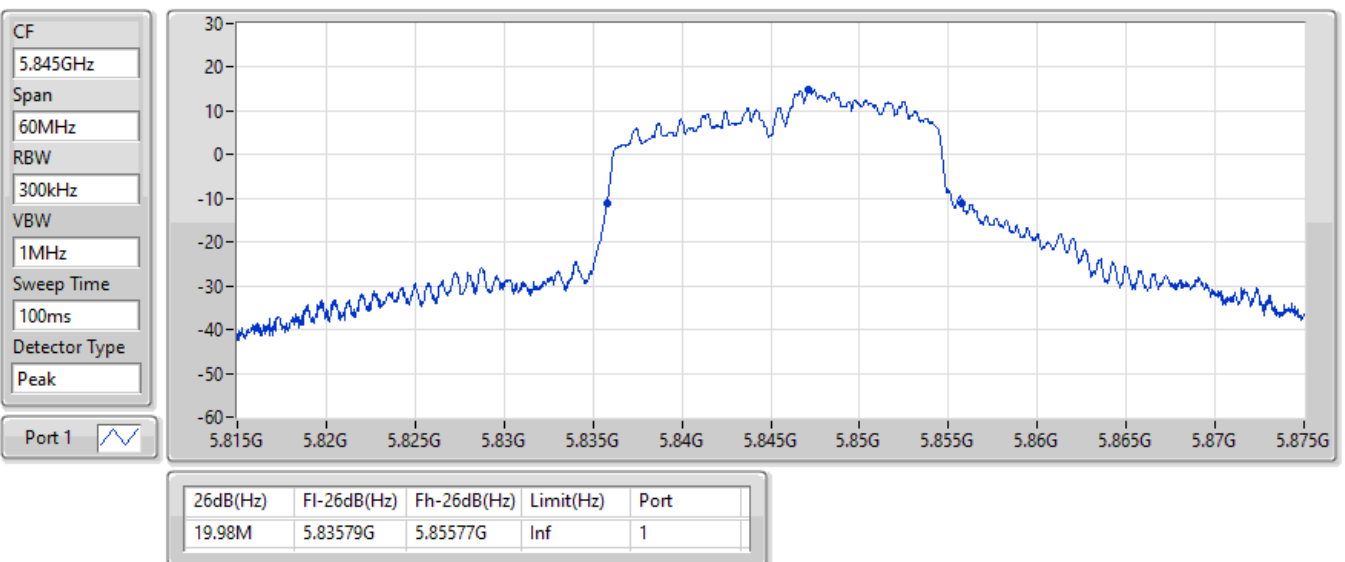


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

02/06/2022

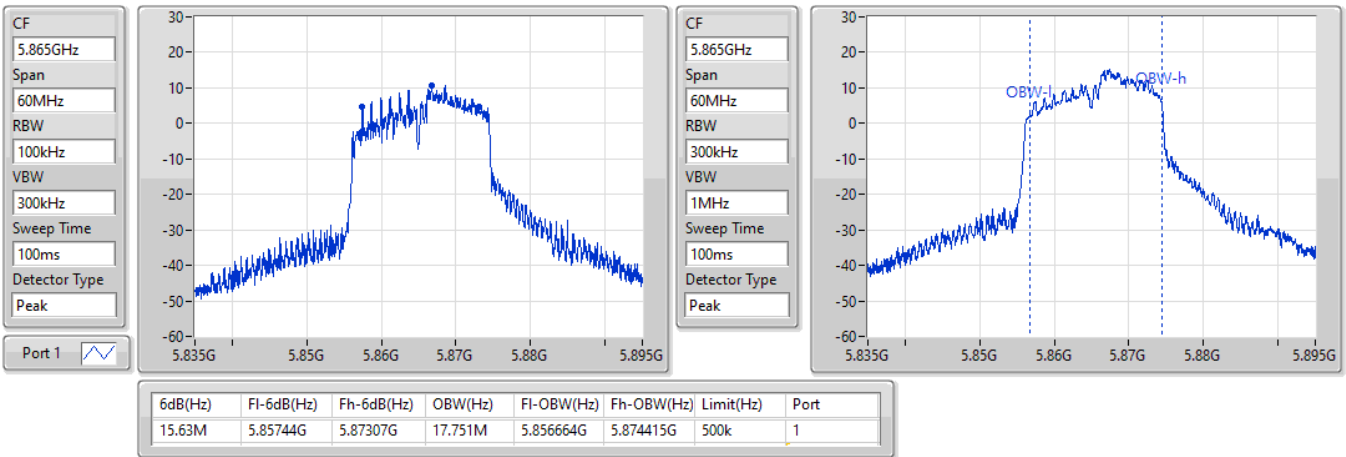


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

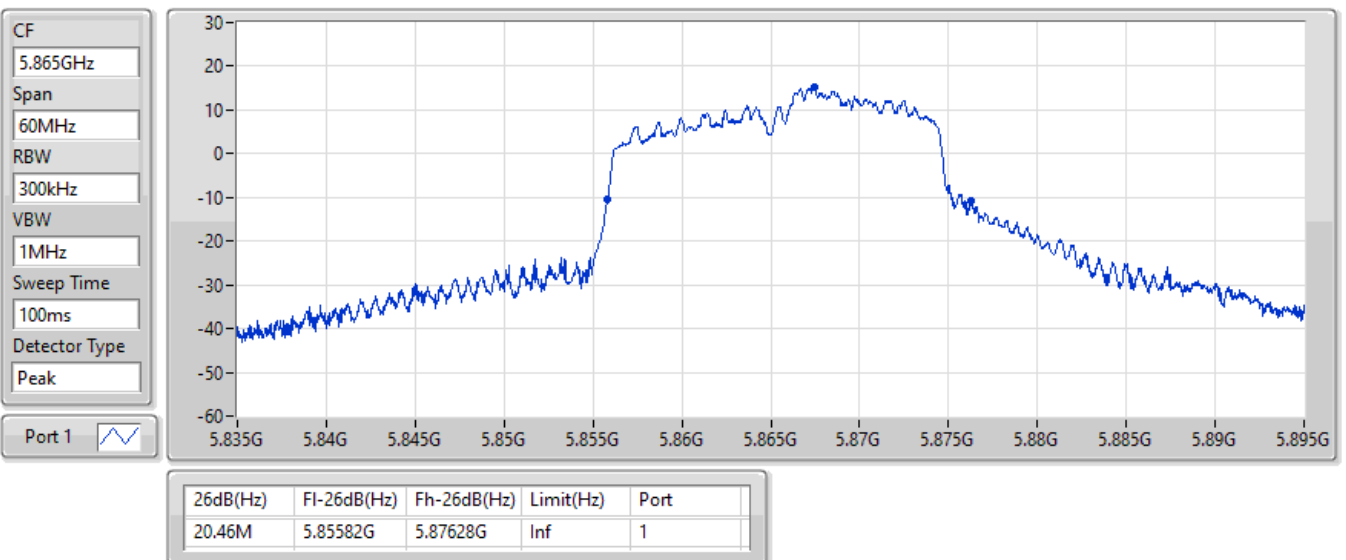


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

02/06/2022

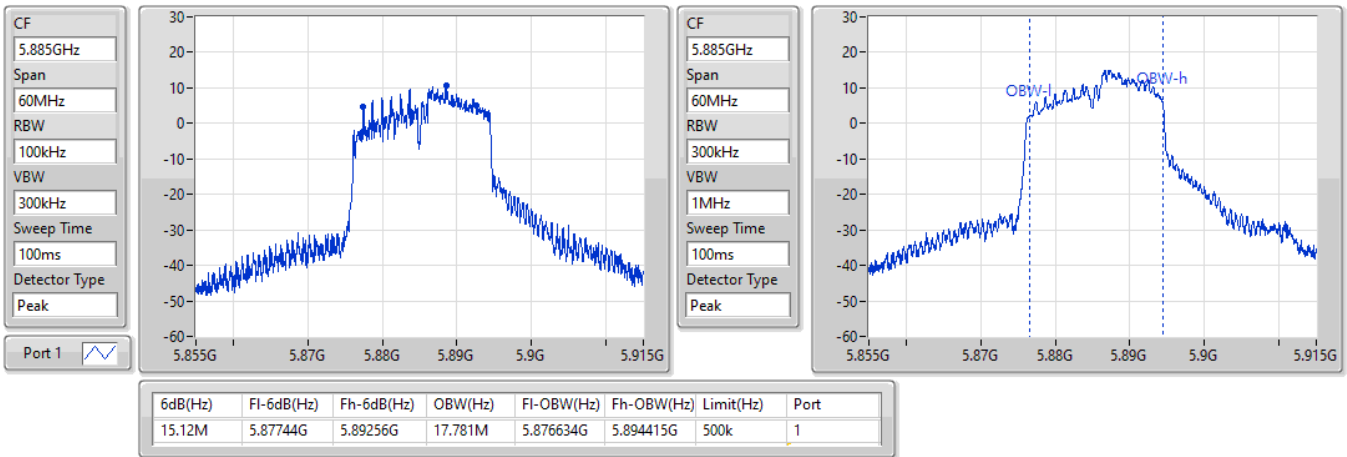


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022

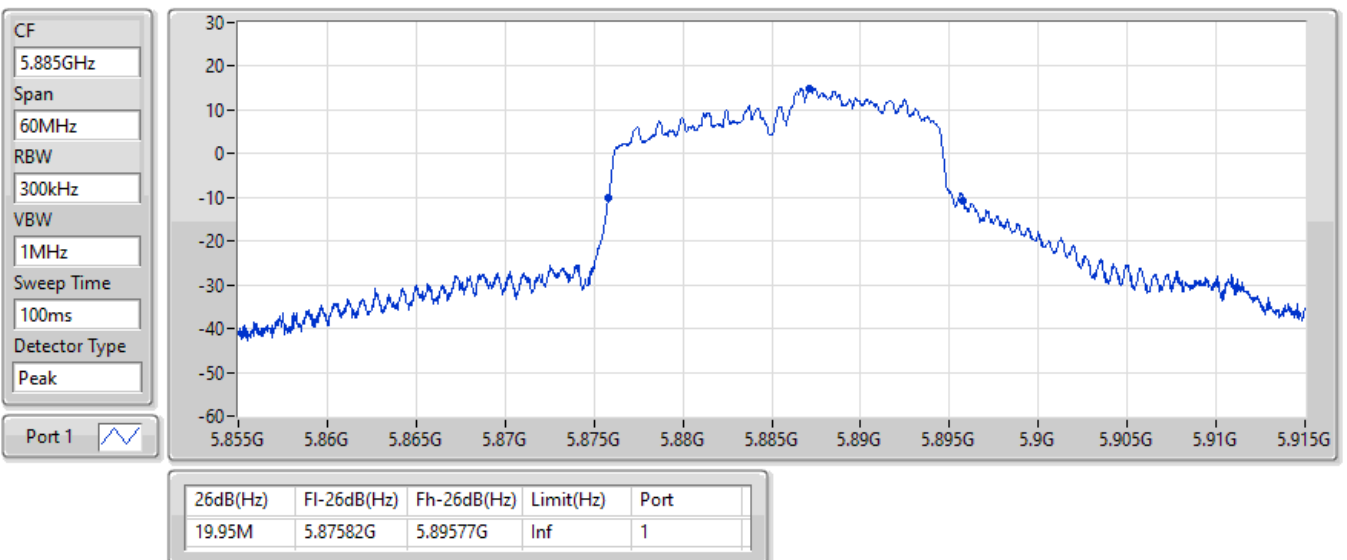


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.69M	17.721M	17M7D1D	13.2M	17.601M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.69M	17.721M
5865MHz	Pass	500k	13.2M	17.601M
5885MHz	Pass	500k	13.26M	17.631M

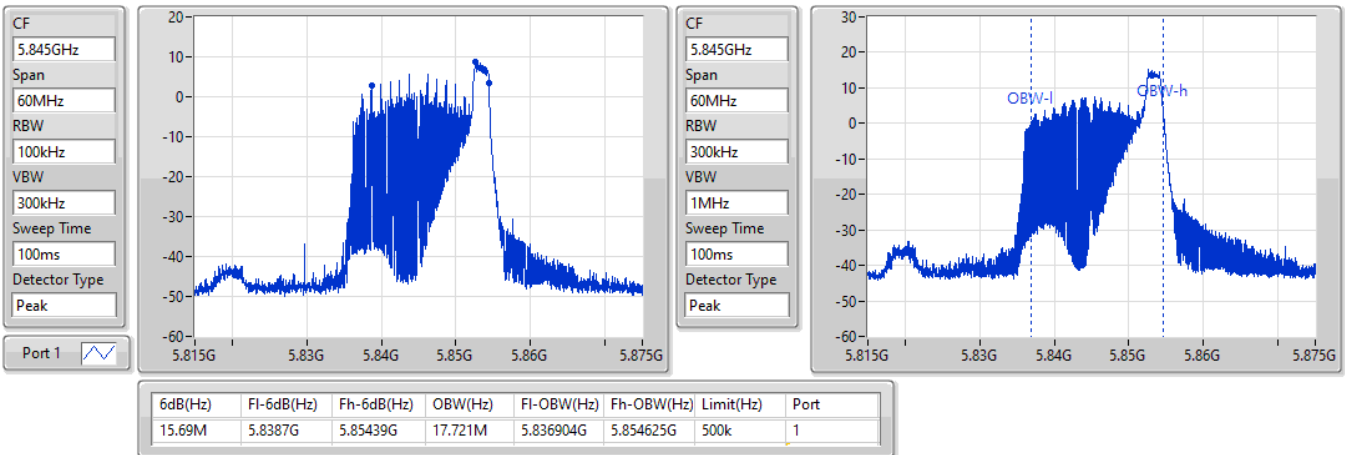
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

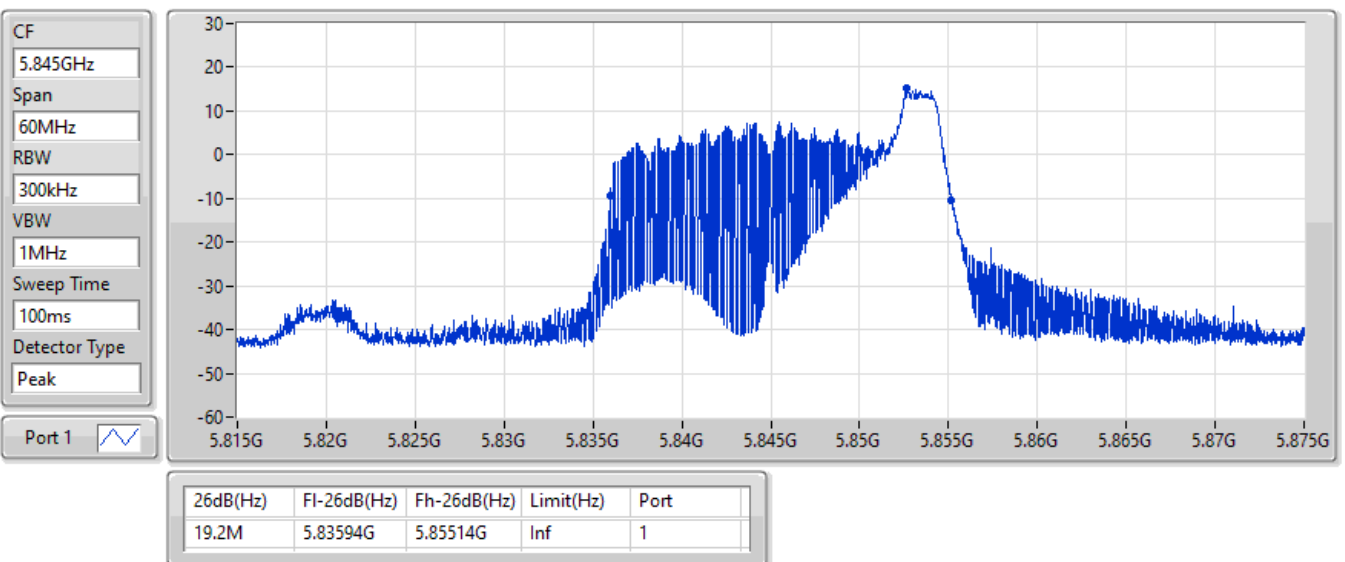


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

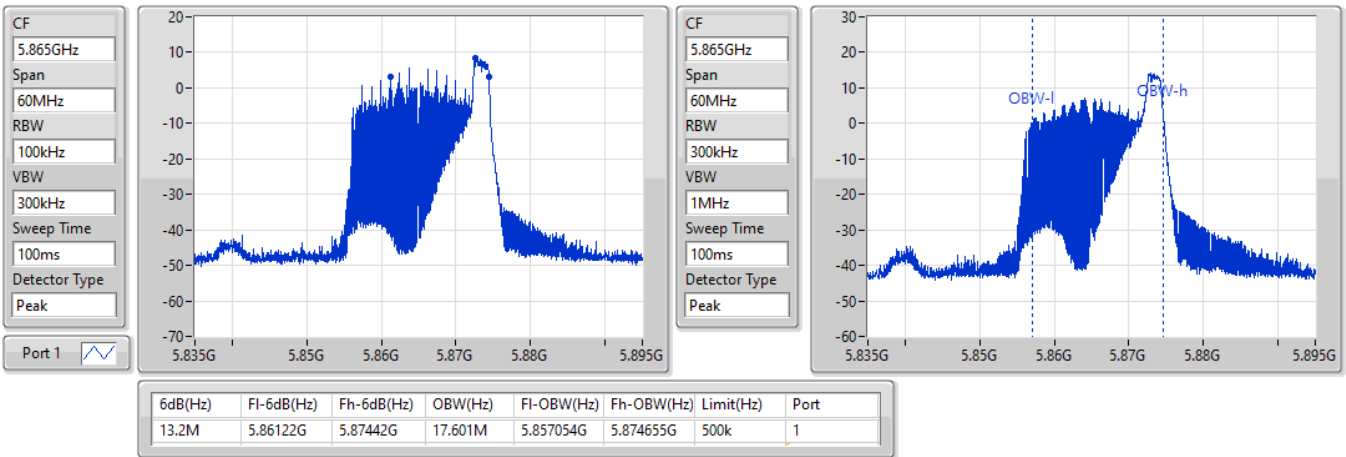


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

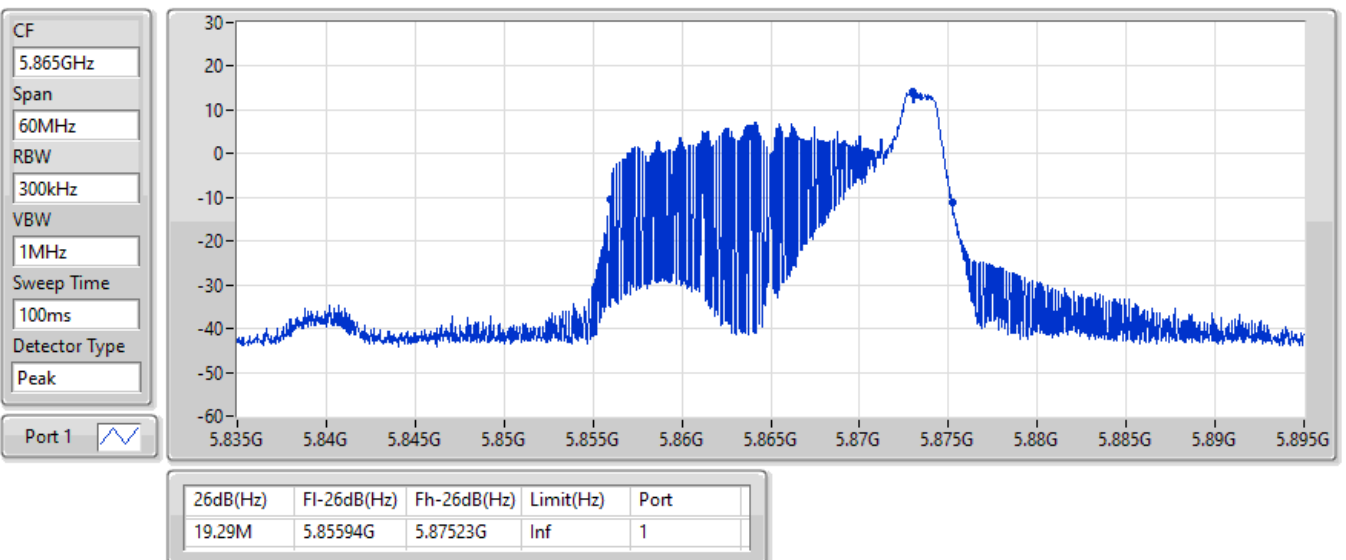


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

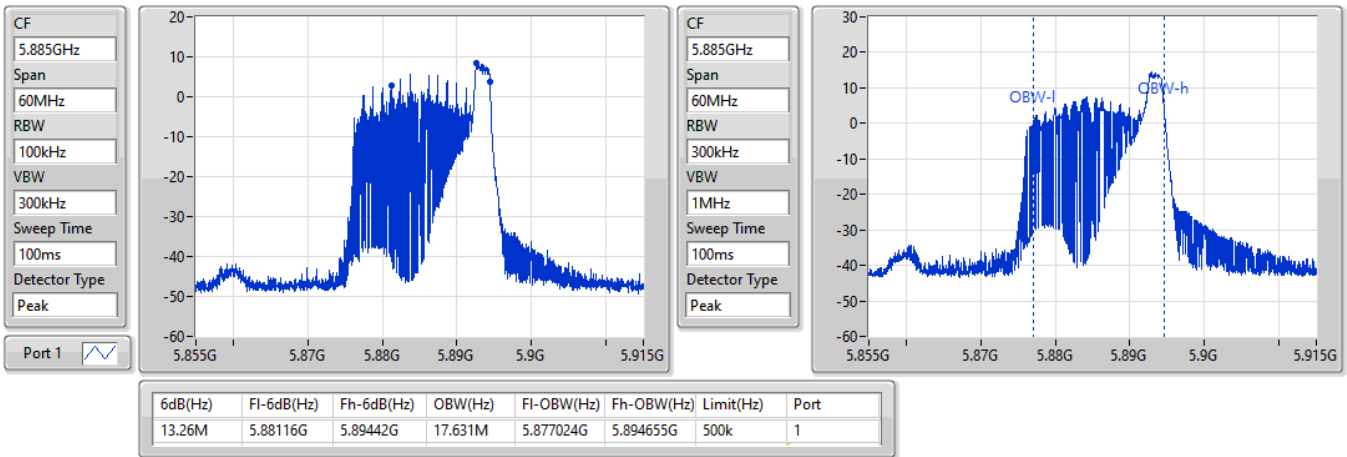


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

03/06/2022

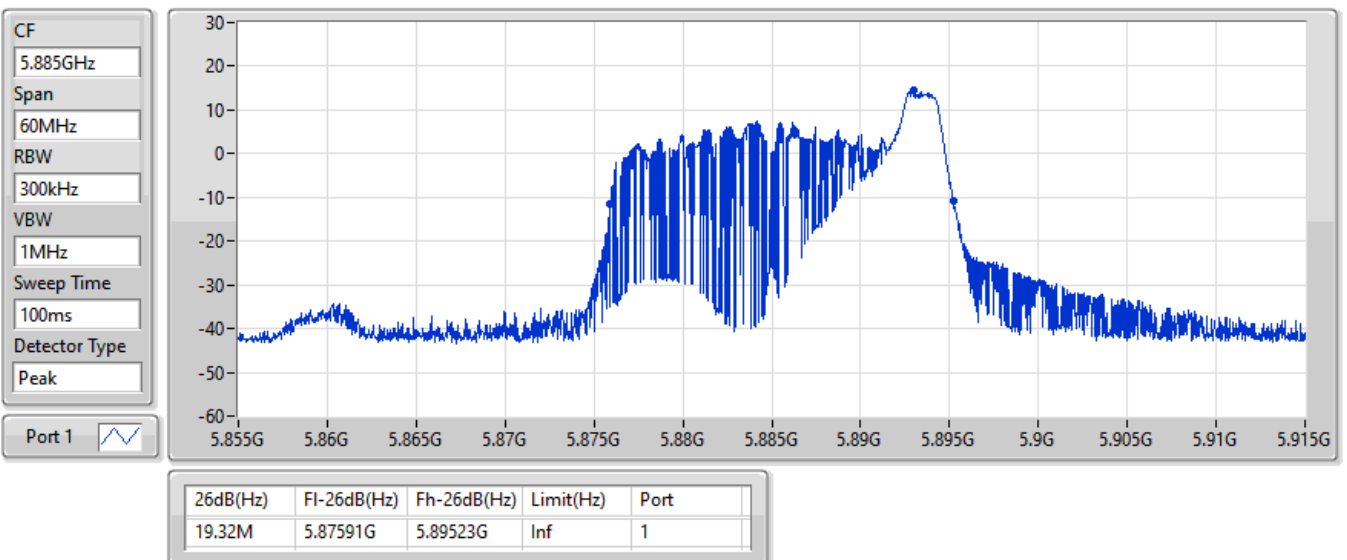


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

03/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.72M	17.841M	17M8D1D	15.69M	17.841M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.69M	17.841M
5865MHz	Pass	500k	15.72M	17.841M
5885MHz	Pass	500k	15.72M	17.841M

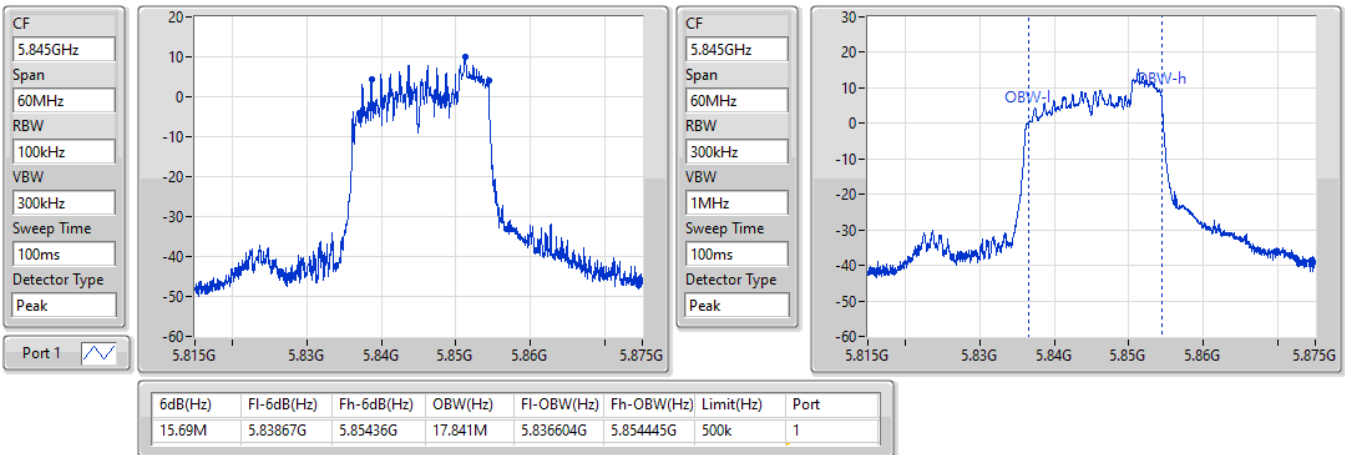
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

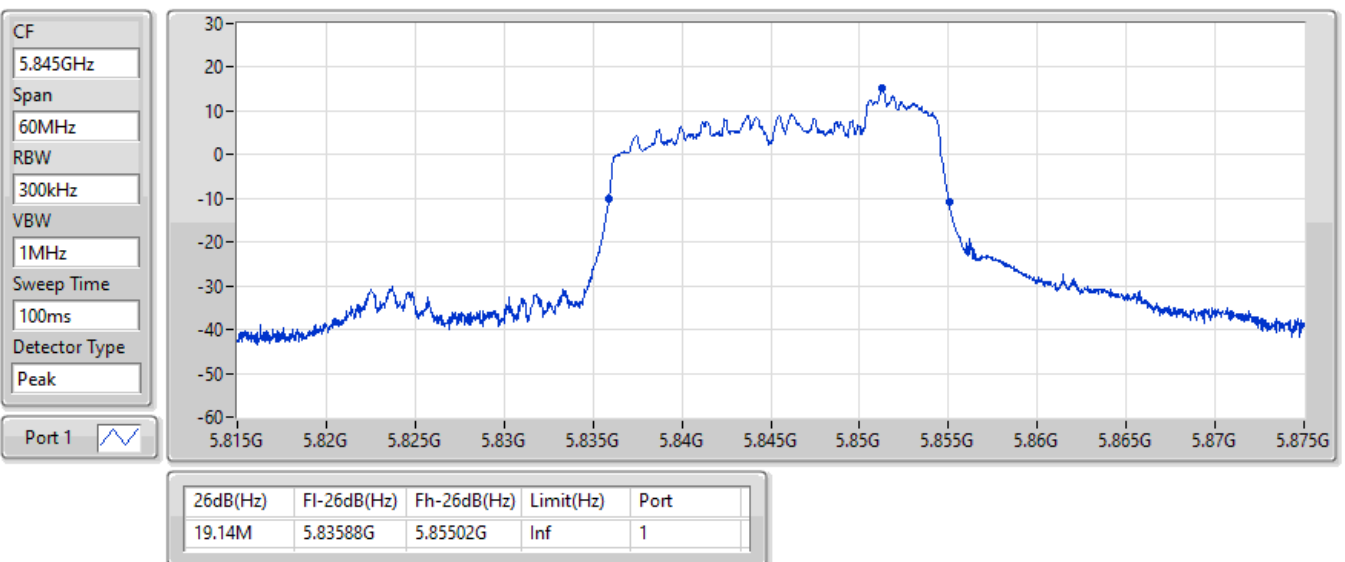


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

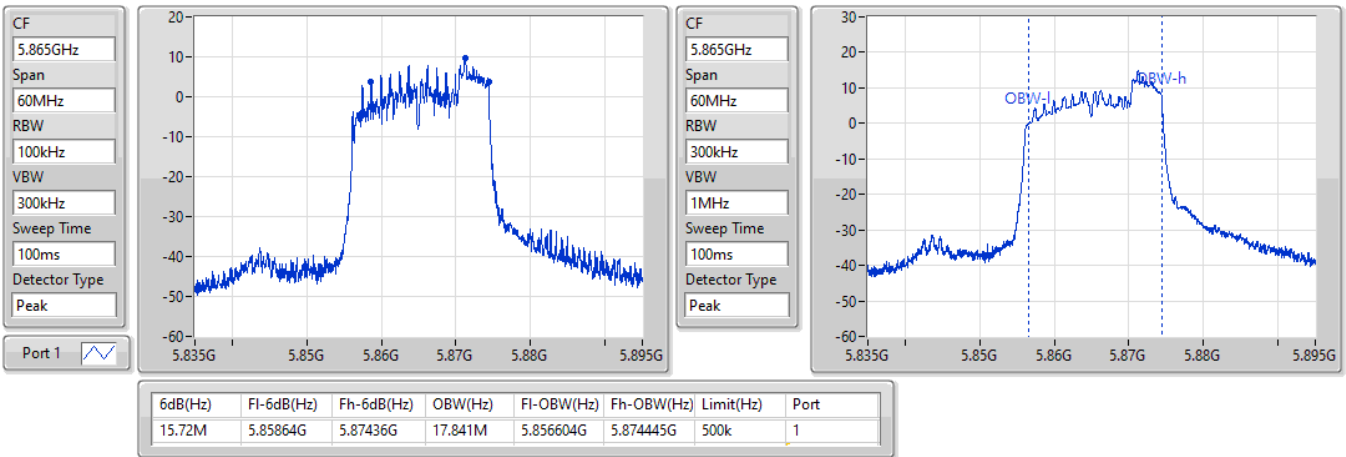


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

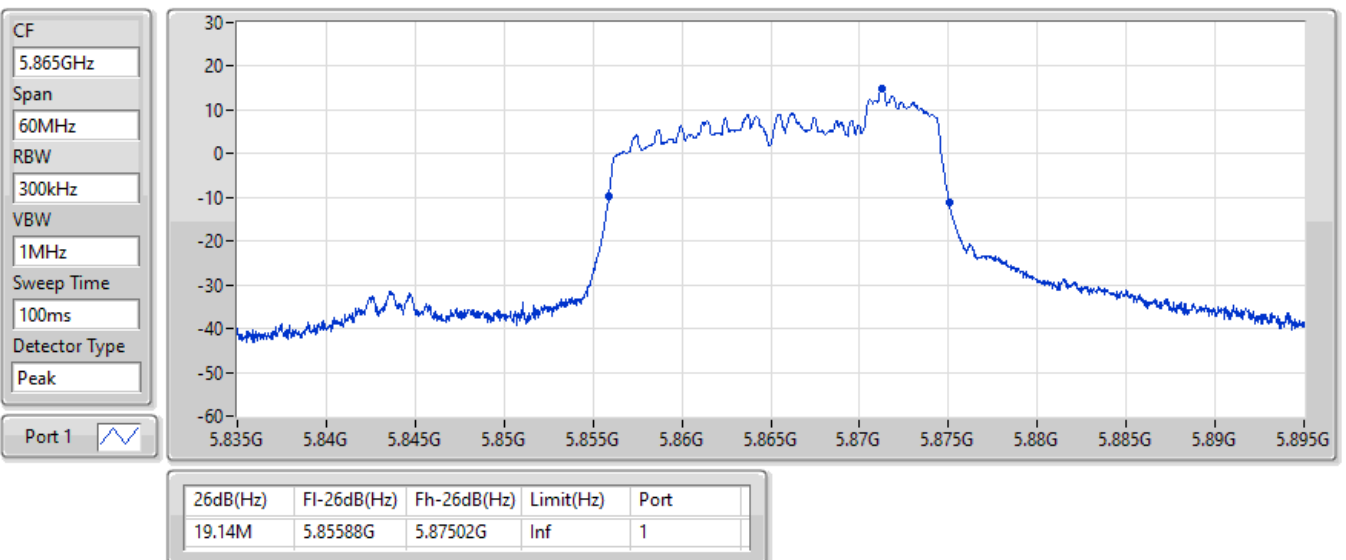


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

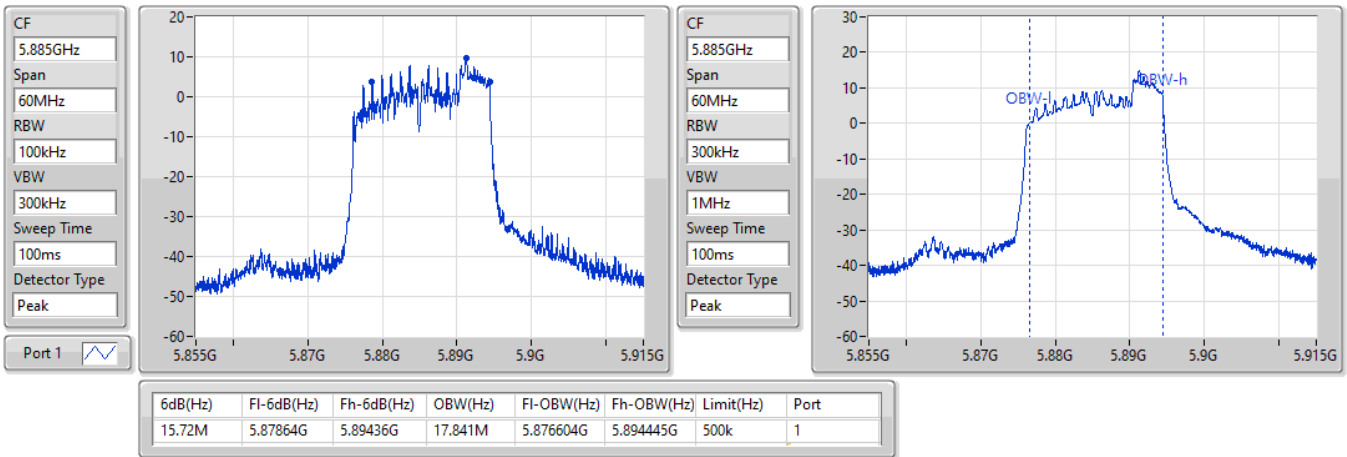


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022

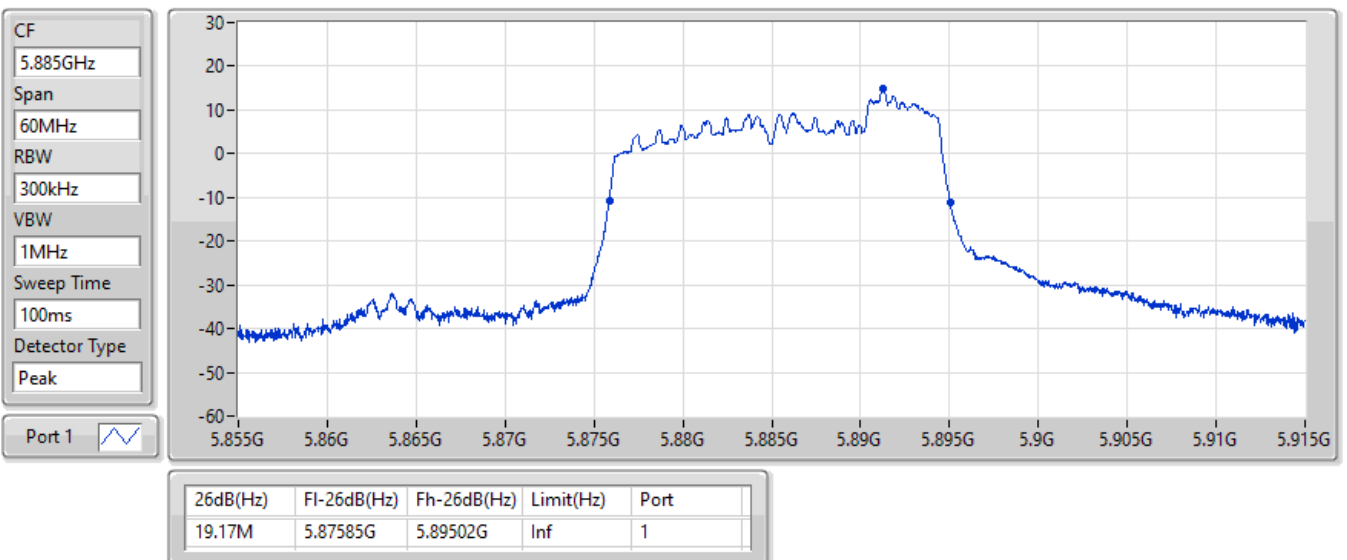


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.63M	17.751M	17M8D1D	15.12M	17.721M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.6M	17.751M
5865MHz	Pass	500k	15.63M	17.721M
5885MHz	Pass	500k	15.12M	17.751M

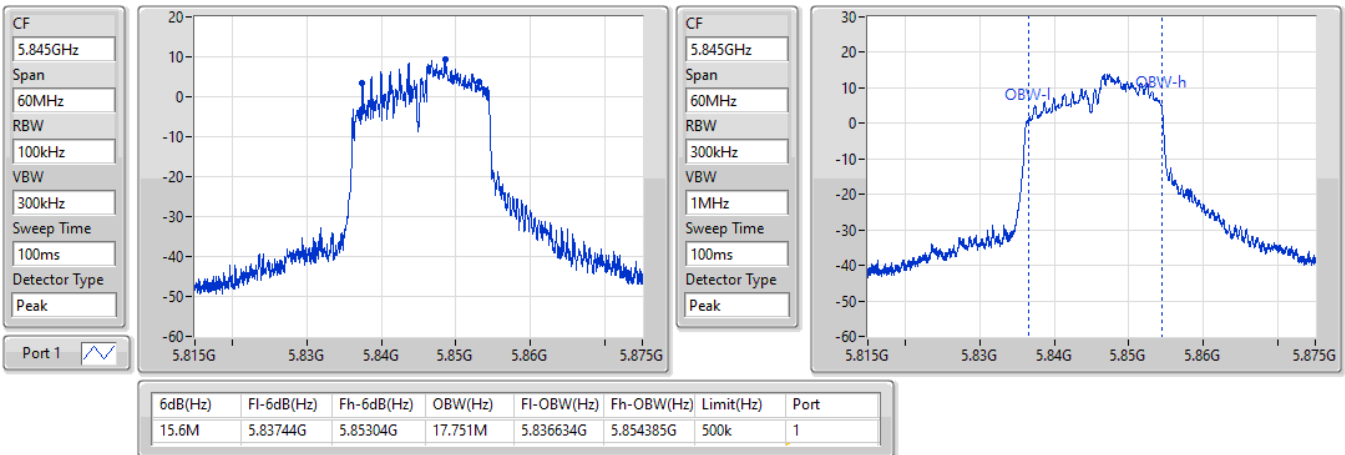
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

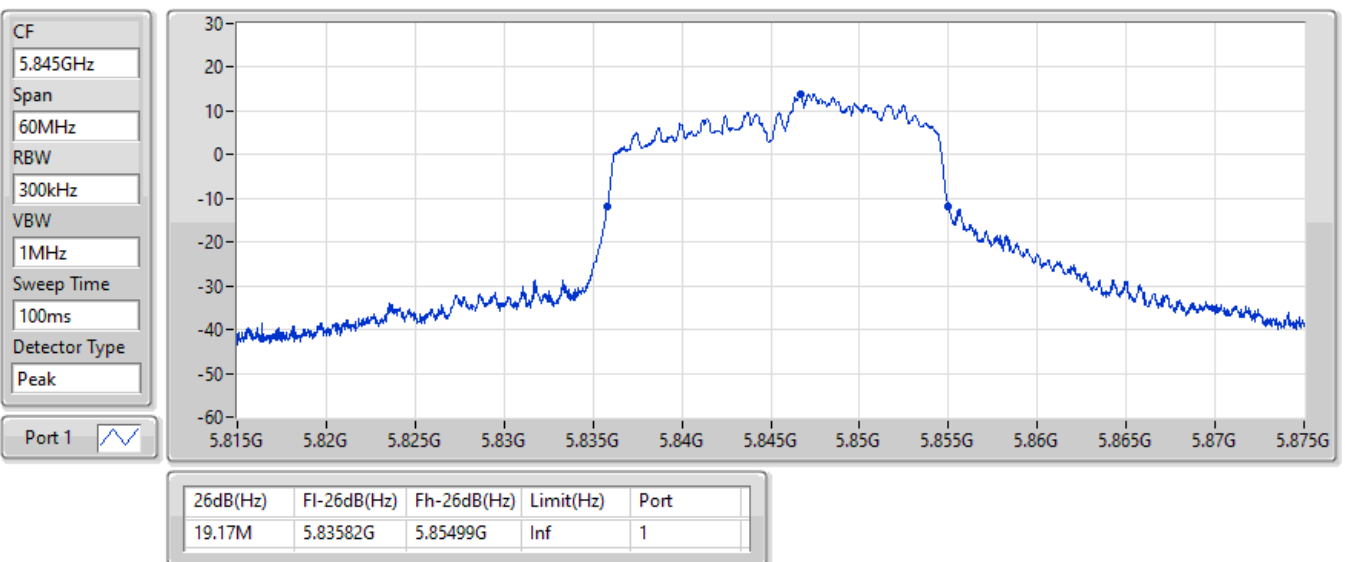


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

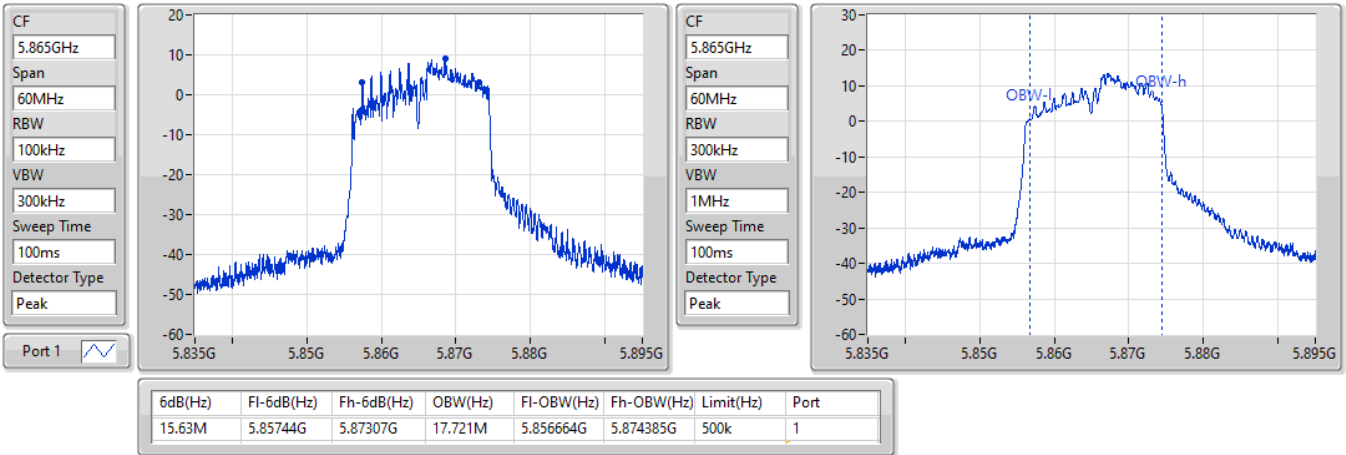


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

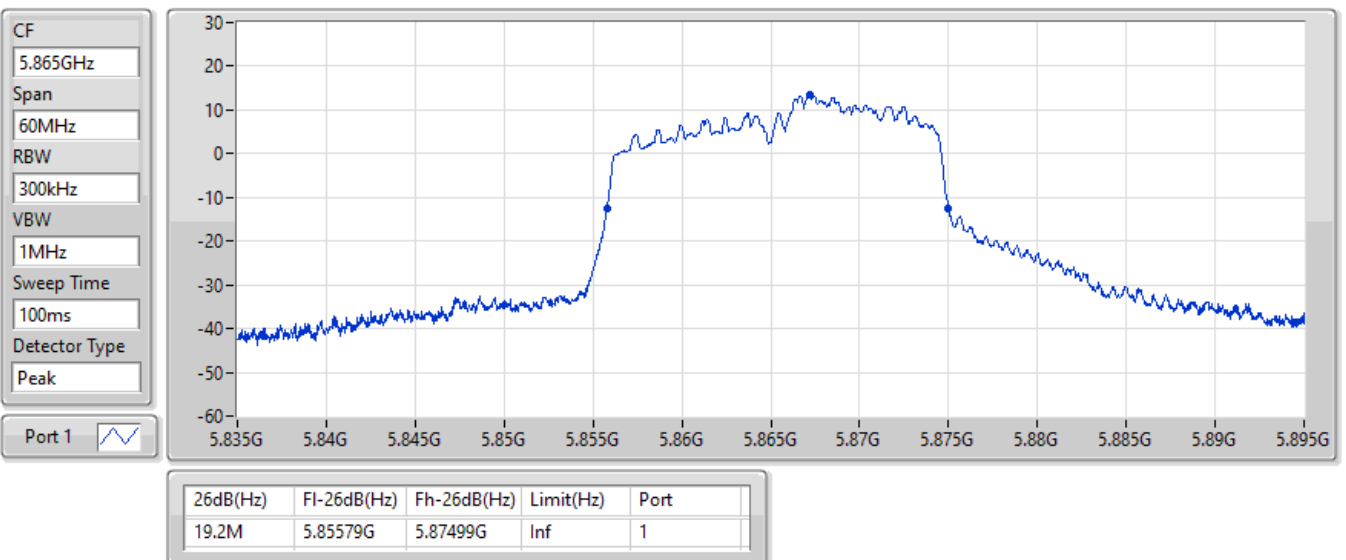


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

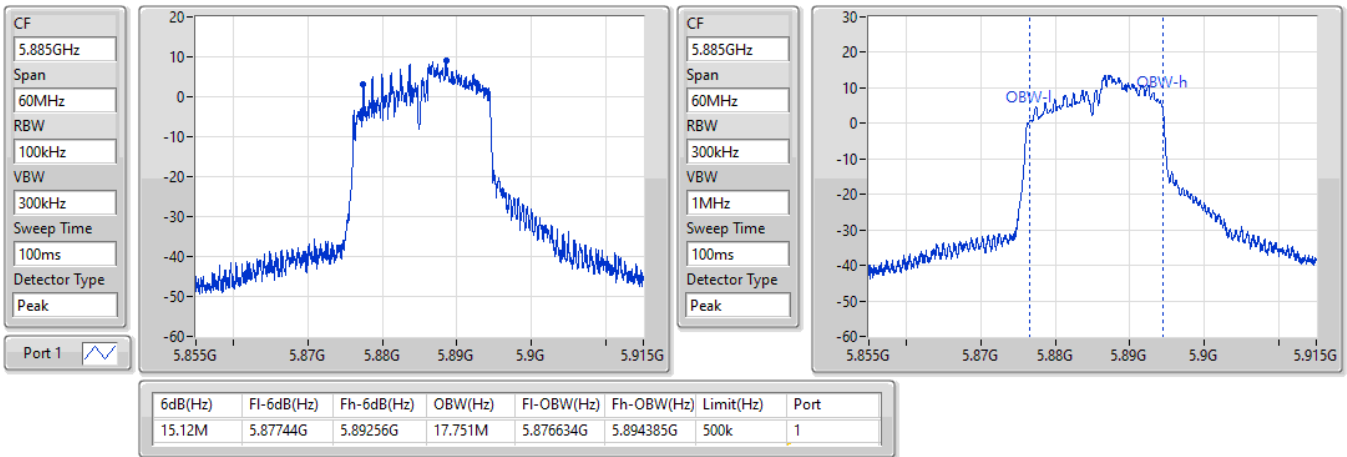


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022

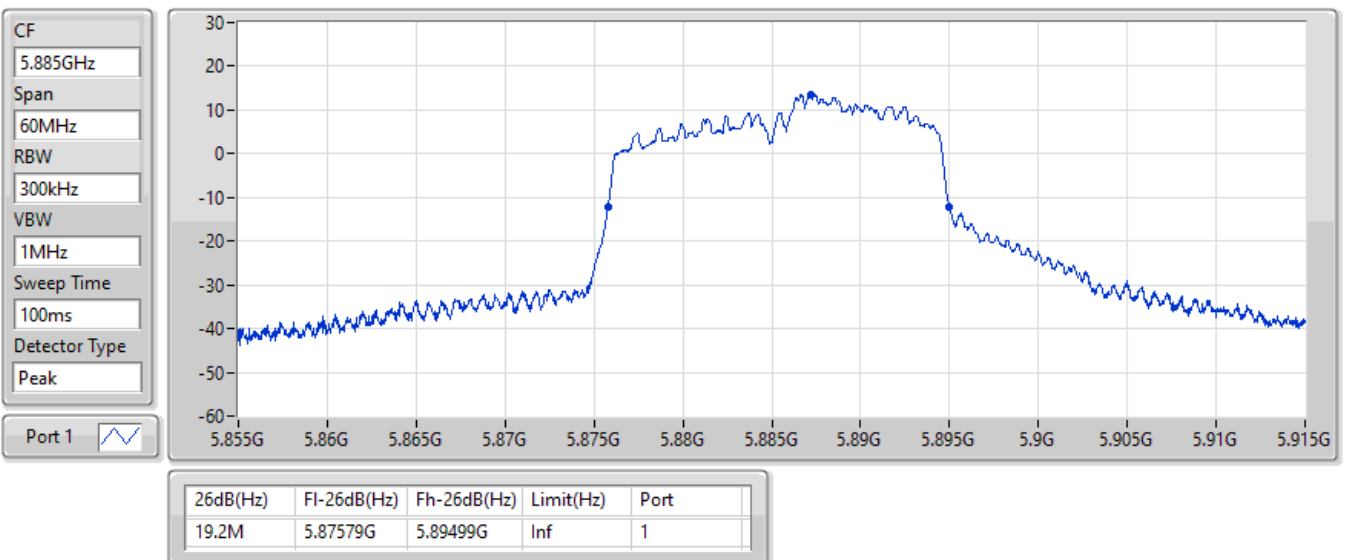


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.69M	17.721M	17M7D1D	13.2M	17.541M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.69M	17.721M
5865MHz	Pass	500k	13.2M	17.601M
5885MHz	Pass	500k	14.49M	17.541M

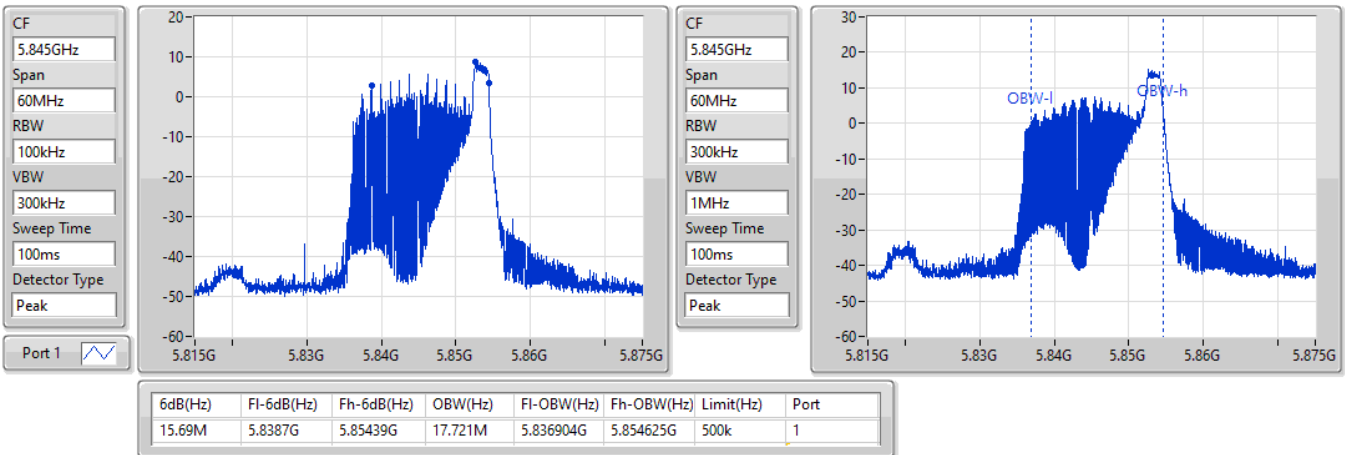
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

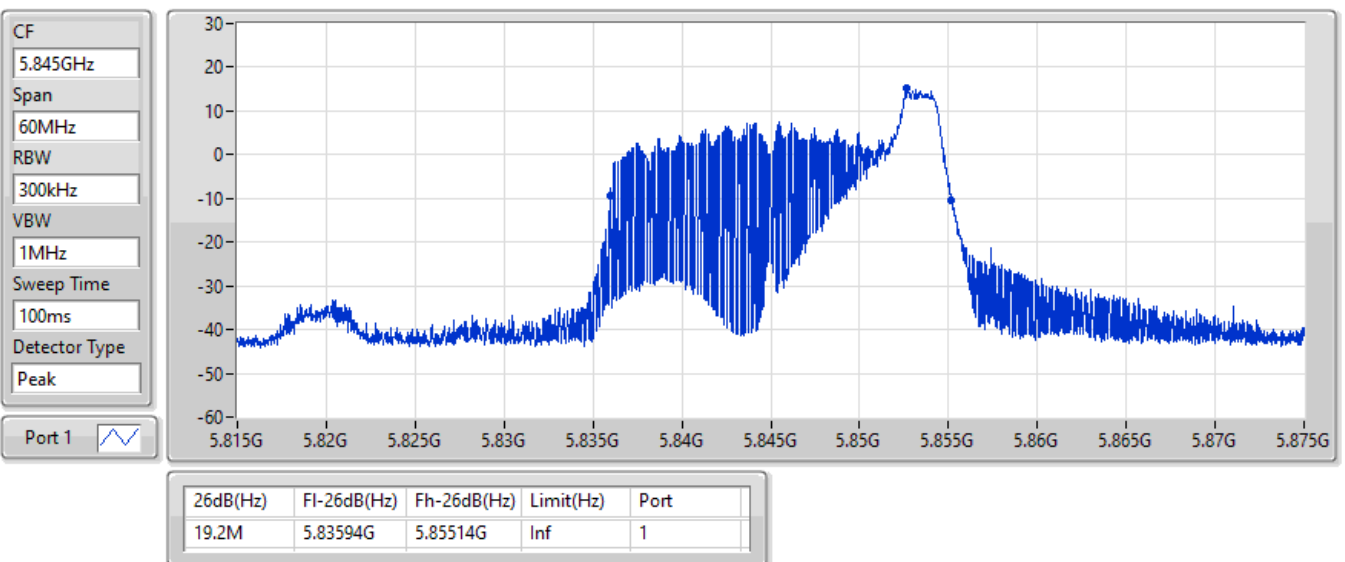


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

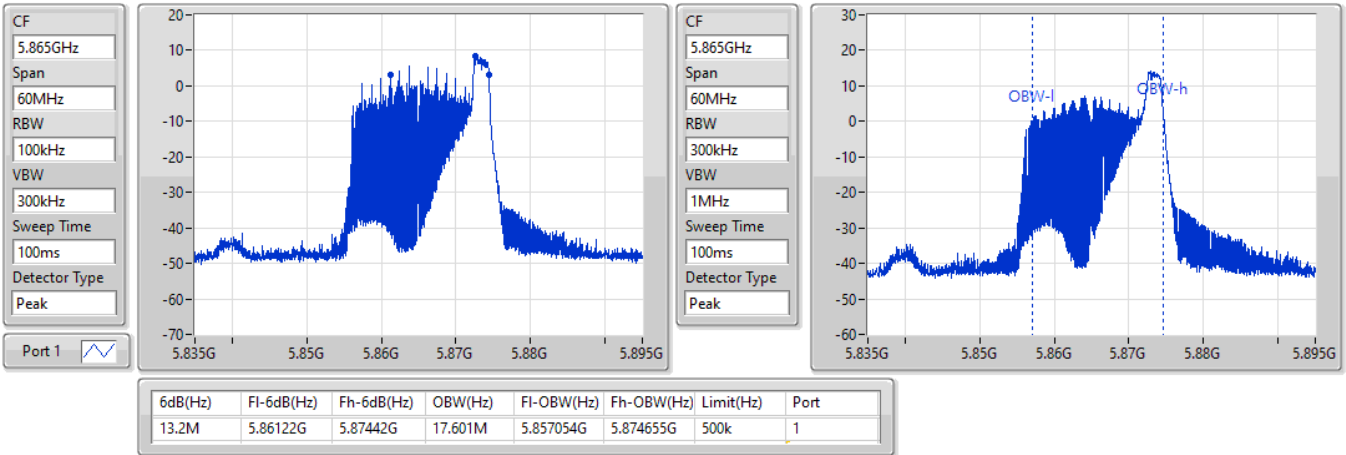


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

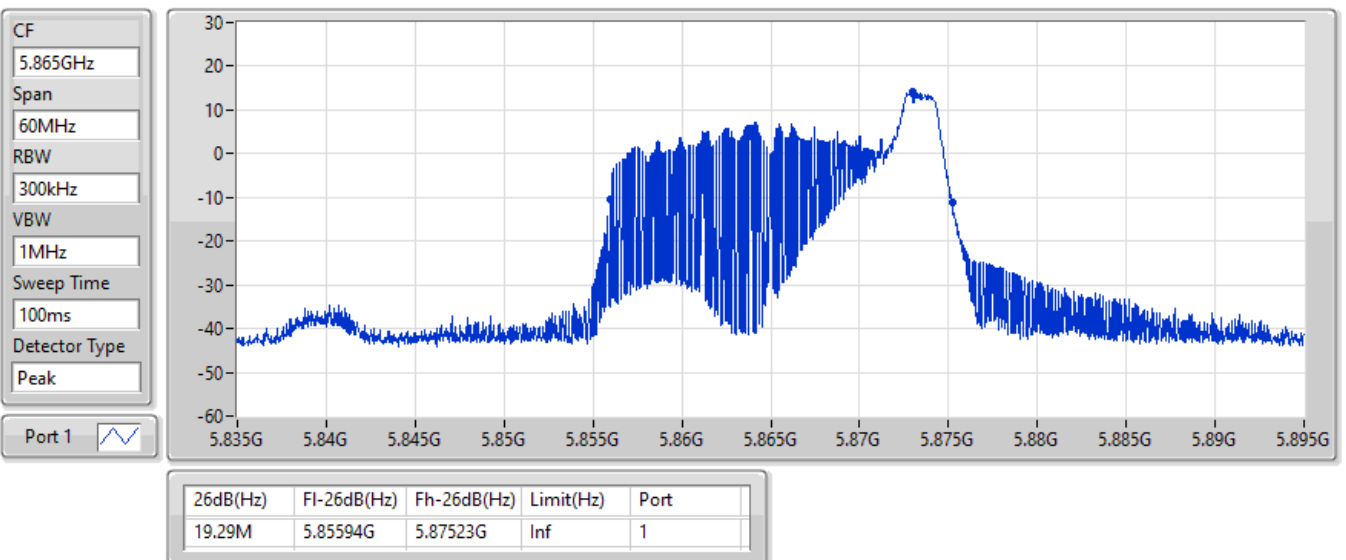


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

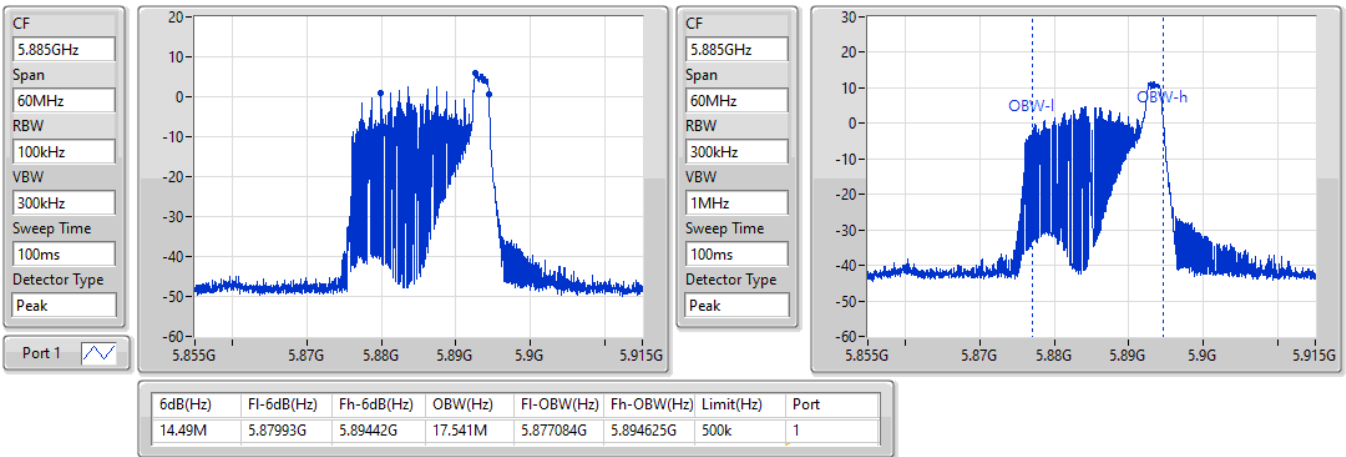


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022

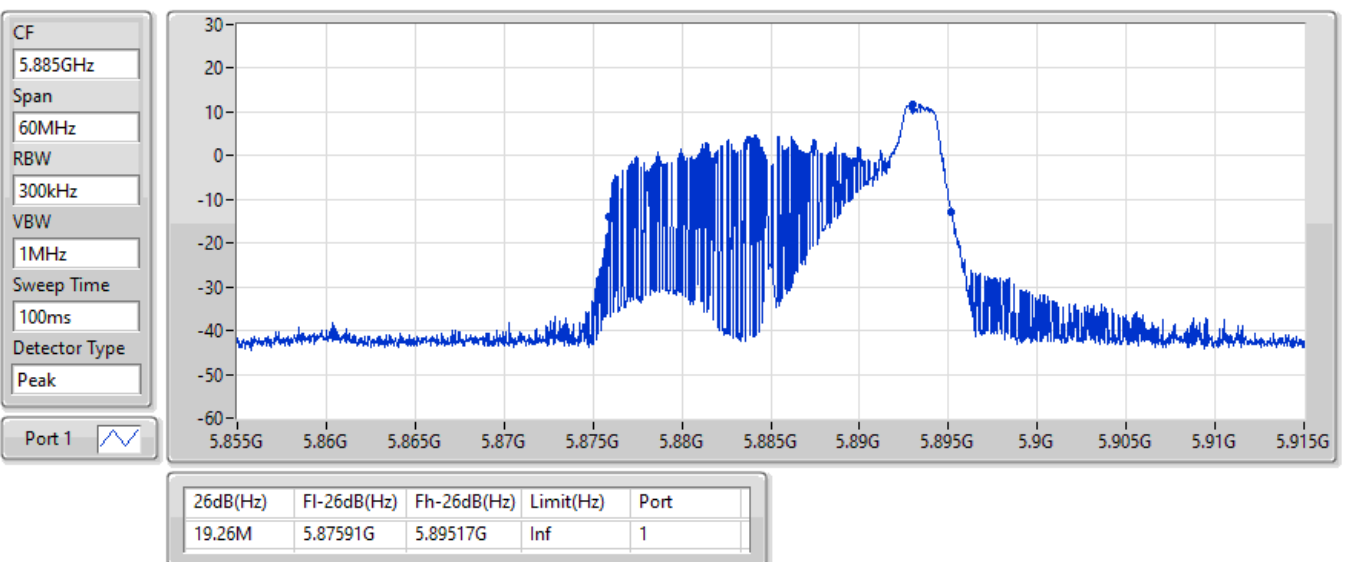


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.72M	17.841M	17M8D1D	15.69M	17.841M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.69M	17.841M
5865MHz	Pass	500k	15.72M	17.841M
5885MHz	Pass	500k	15.72M	17.841M

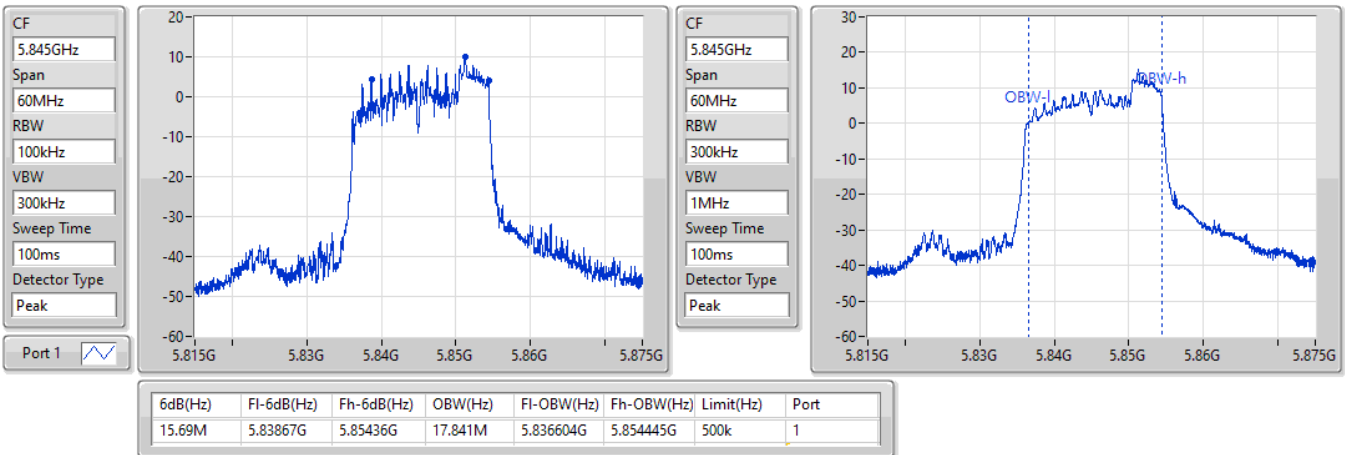
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

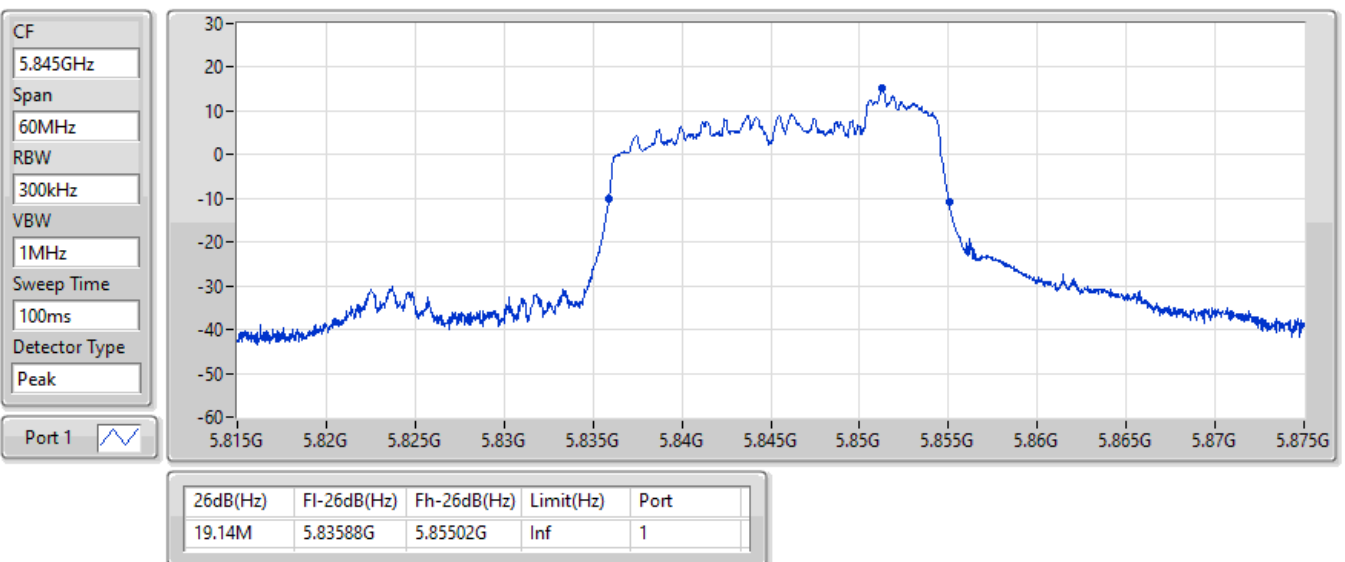


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

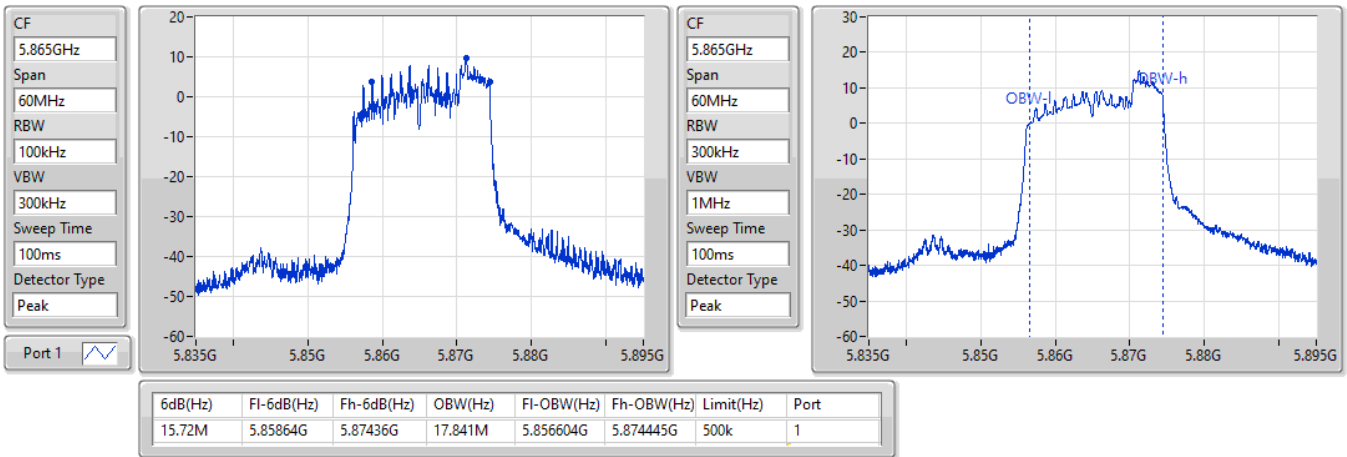


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

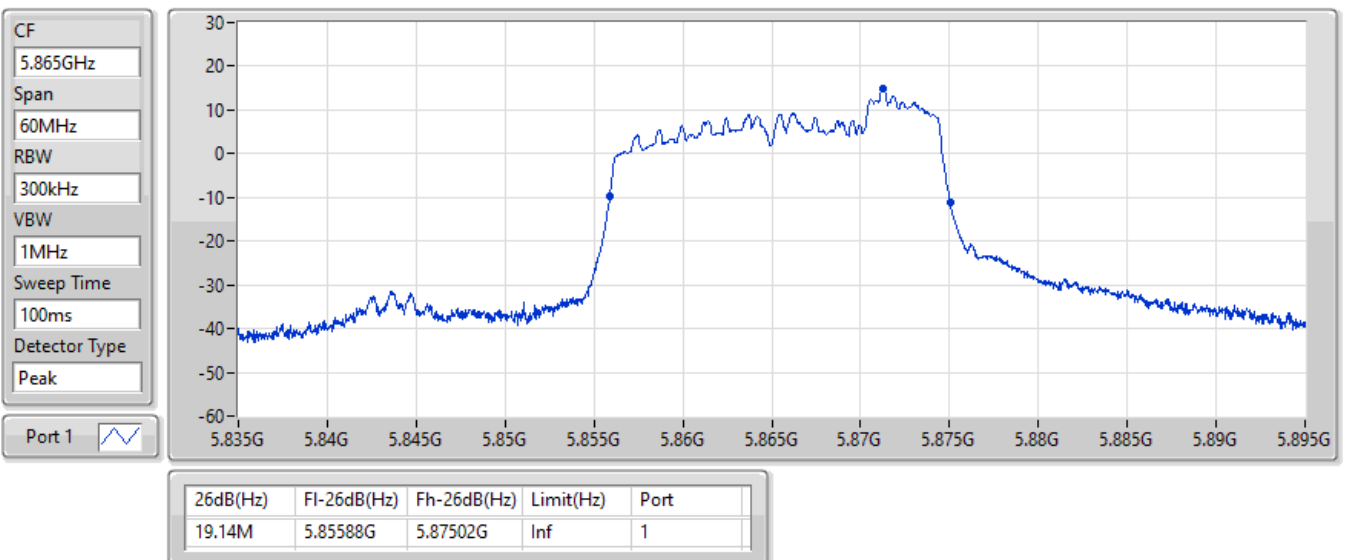


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

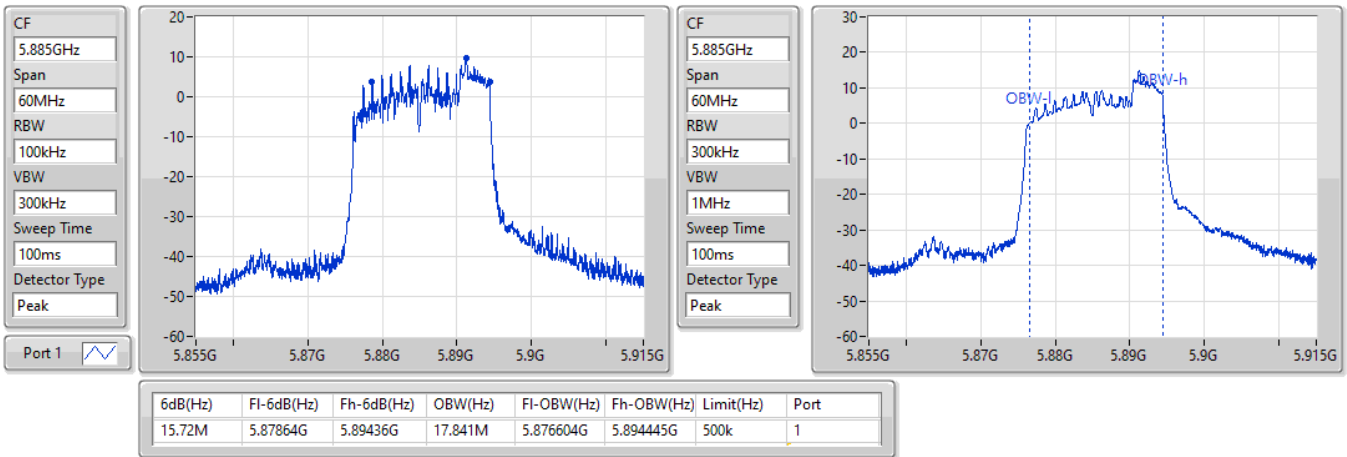


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022

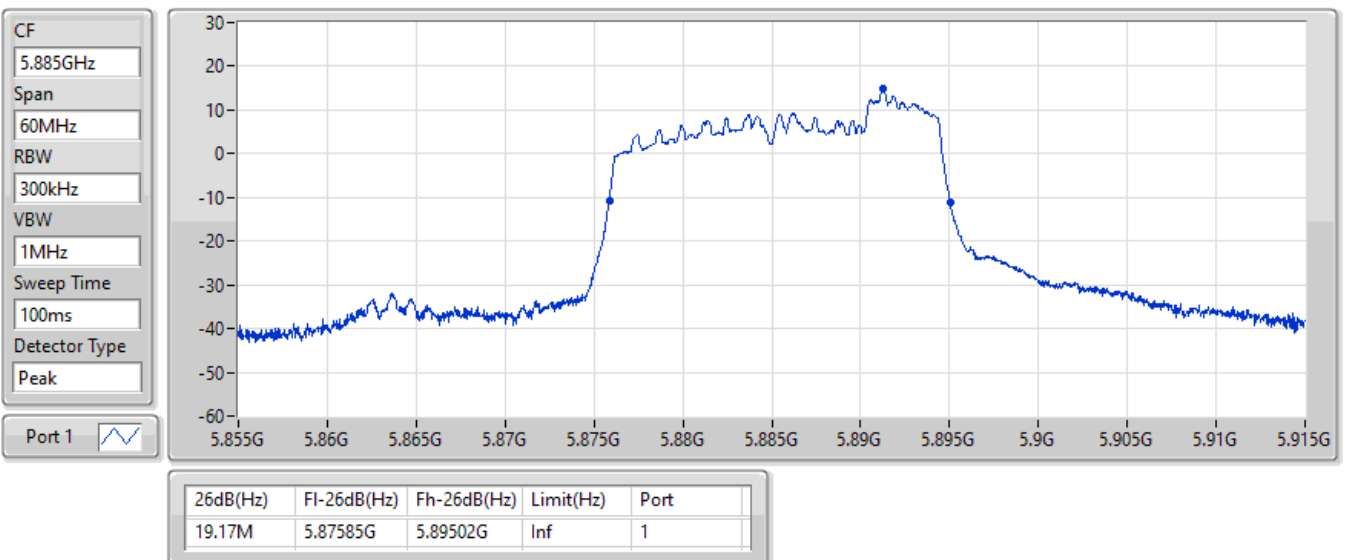


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	15.63M	17.751M	17M8D1D	15.12M	17.721M

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)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5845MHz	Pass	500k	15.6M	17.751M
5865MHz	Pass	500k	15.63M	17.721M
5885MHz	Pass	500k	15.12M	17.751M

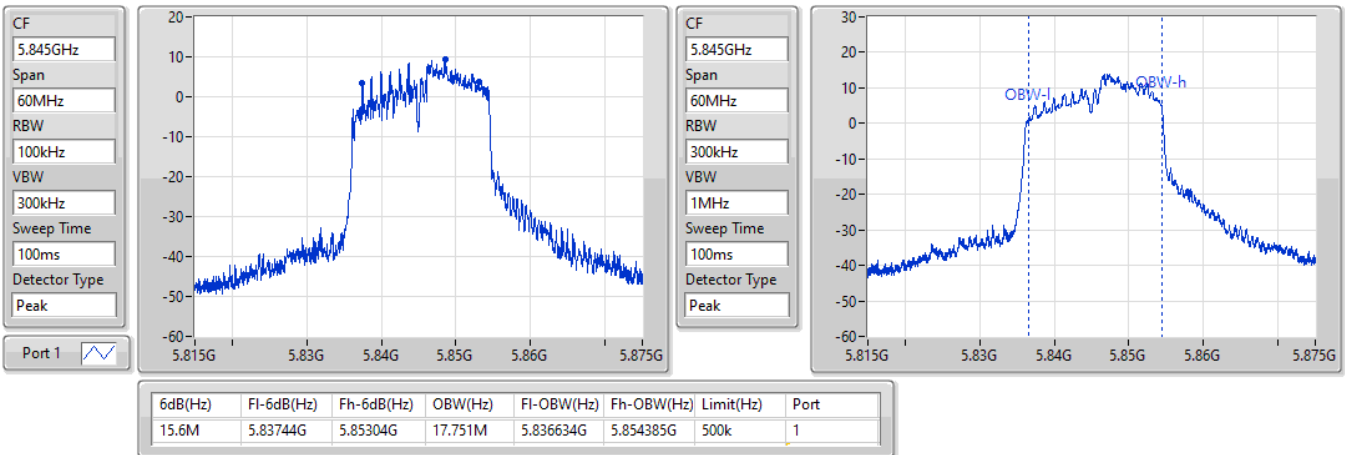
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

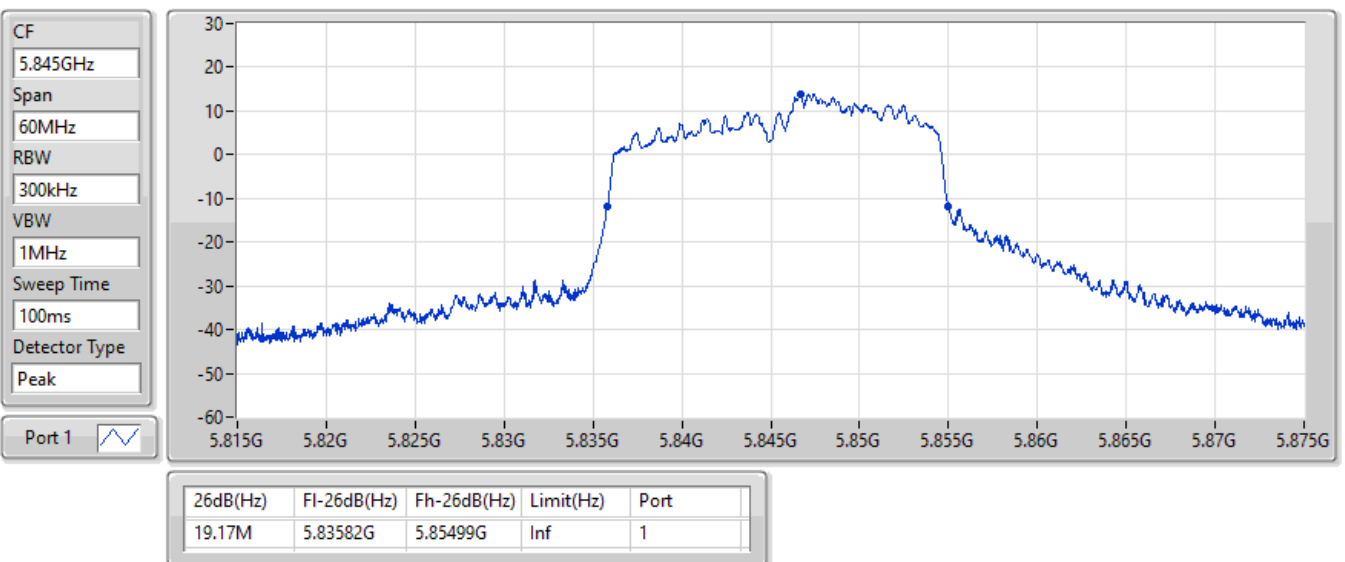


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5845MHz

25/05/2022

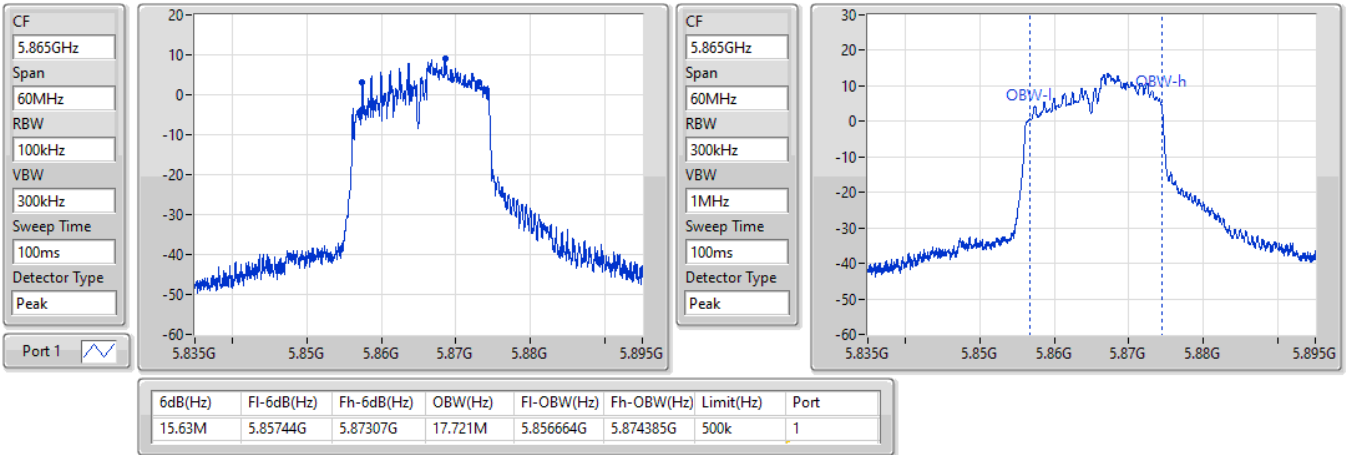


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

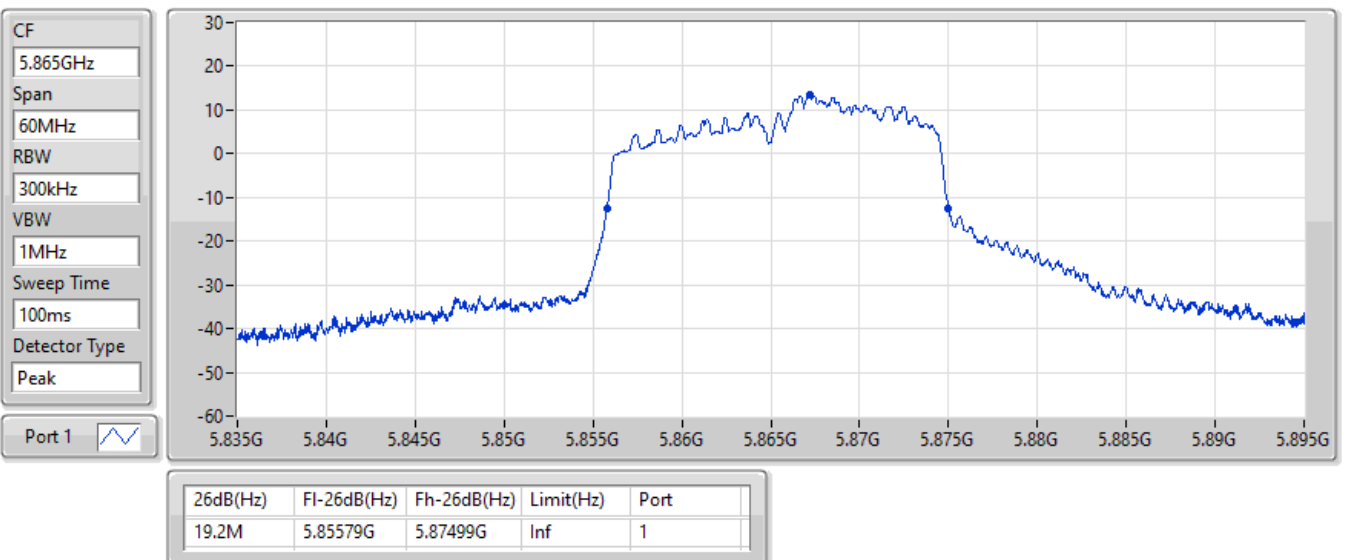


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5865MHz

25/05/2022

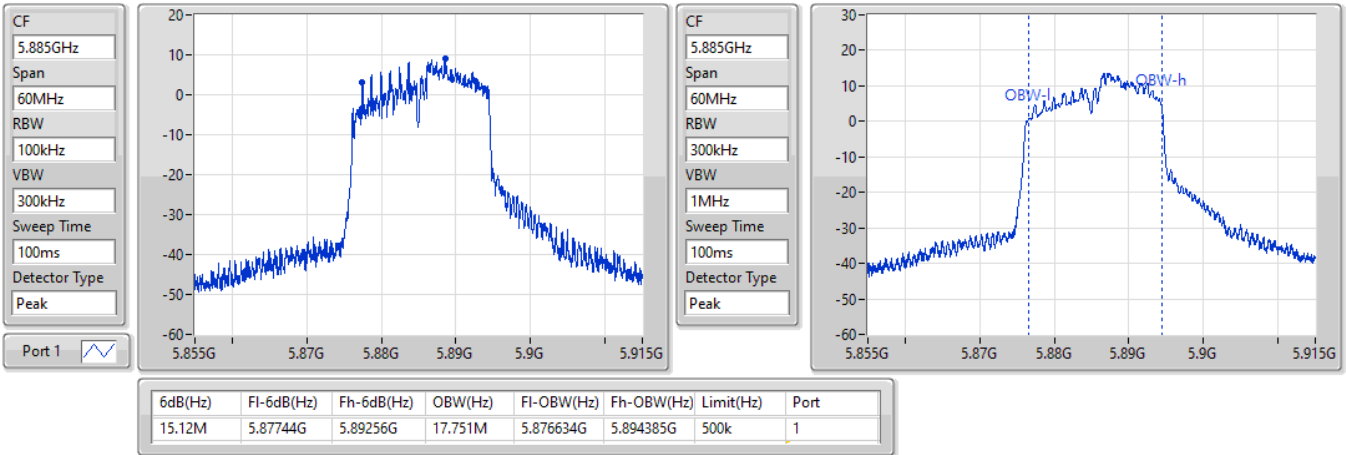


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022

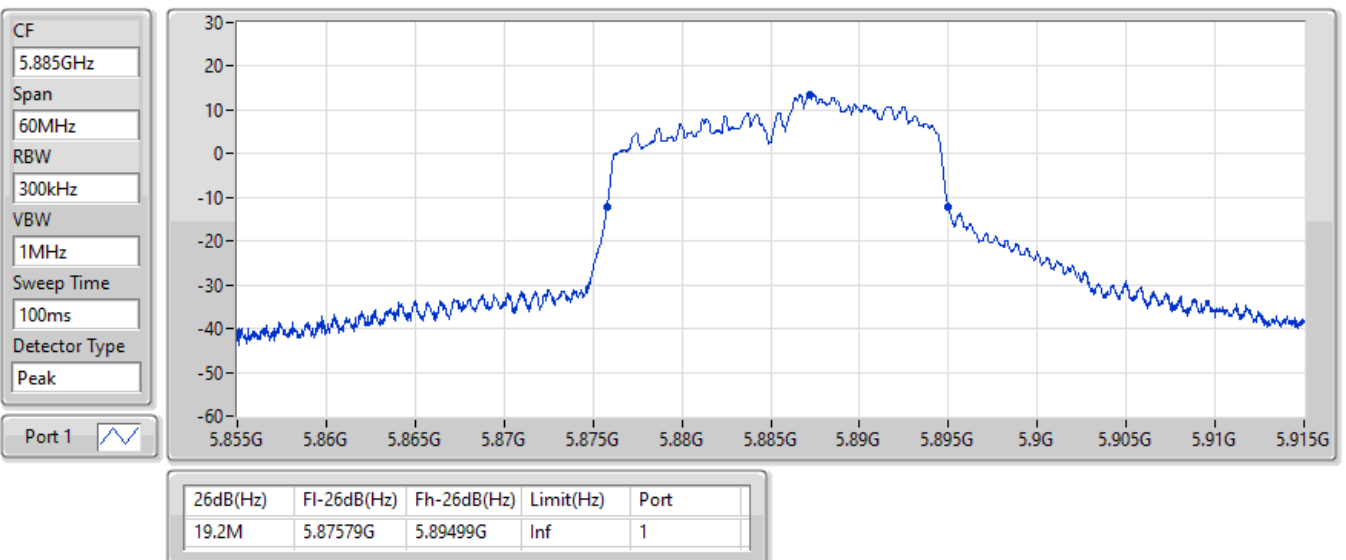


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	14.49M	17.691M	17M7D1D	13.23M	17.361M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	14.43M	17.361M	13.23M	17.421M
5865MHz	Pass	500k	14.46M	17.451M	13.23M	17.481M
5885MHz	Pass	500k	14.49M	17.691M	14.46M	17.601M

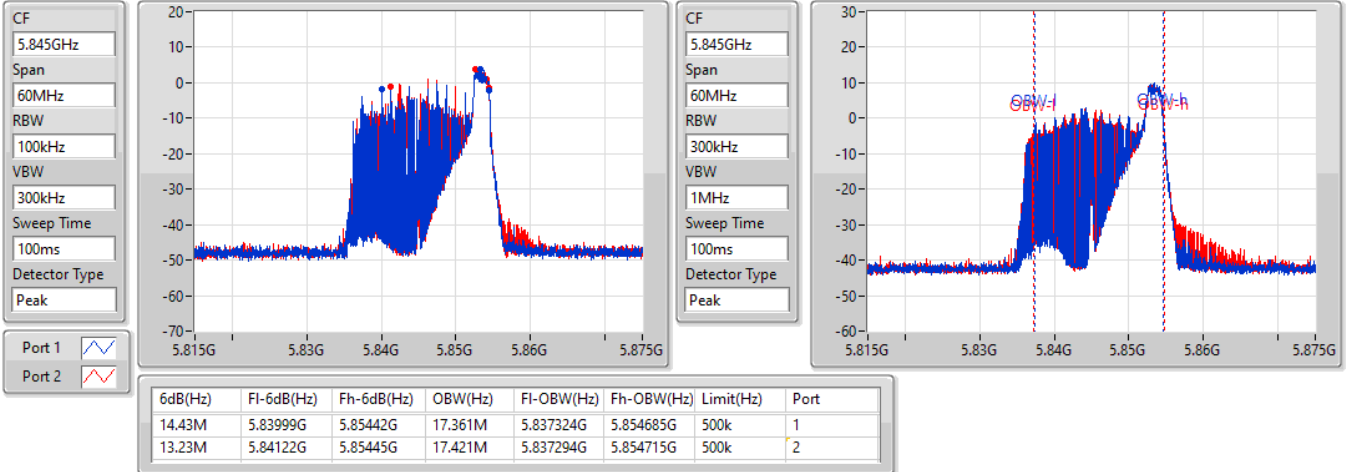
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

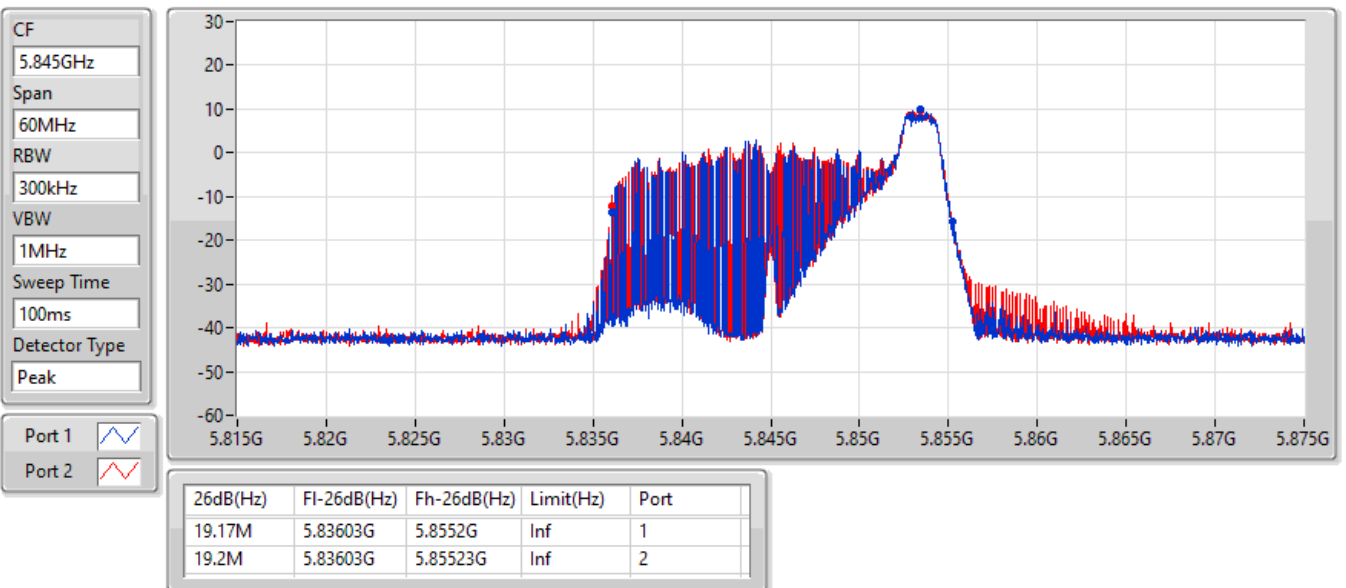


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

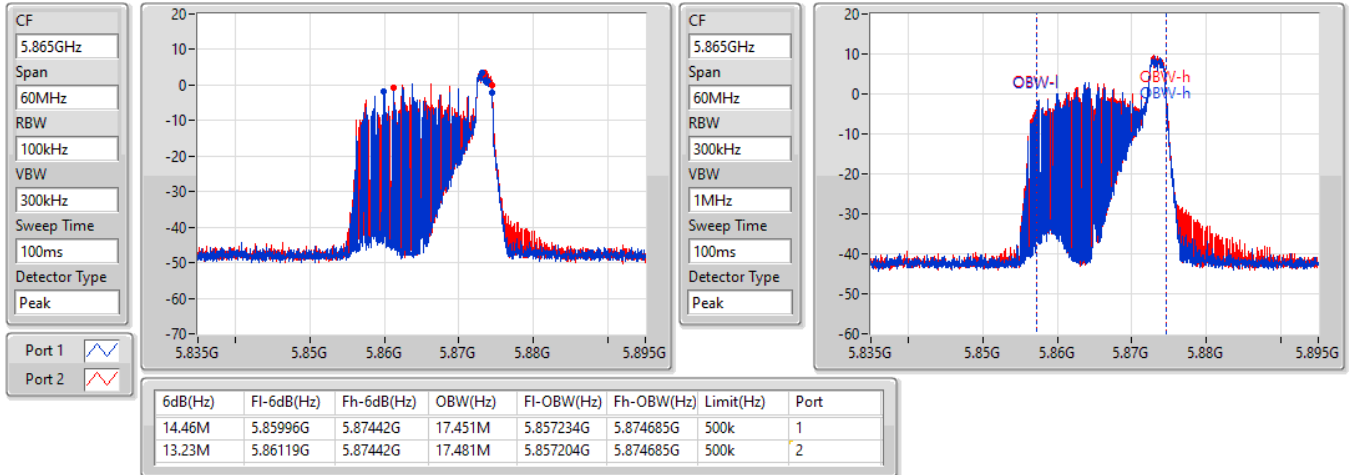


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

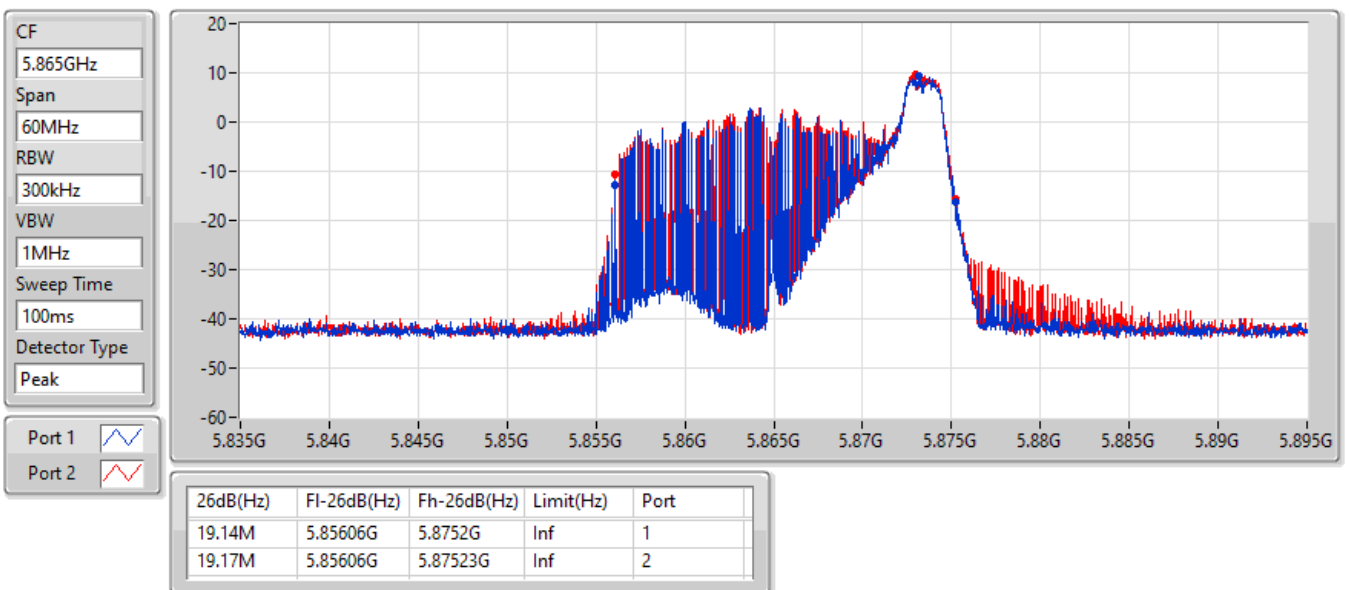


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

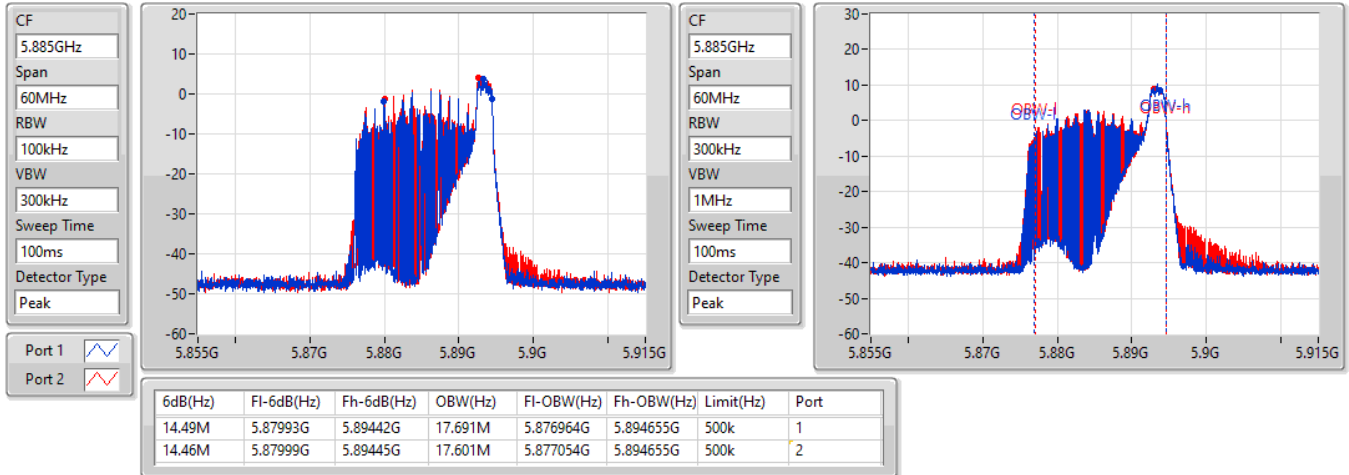


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022

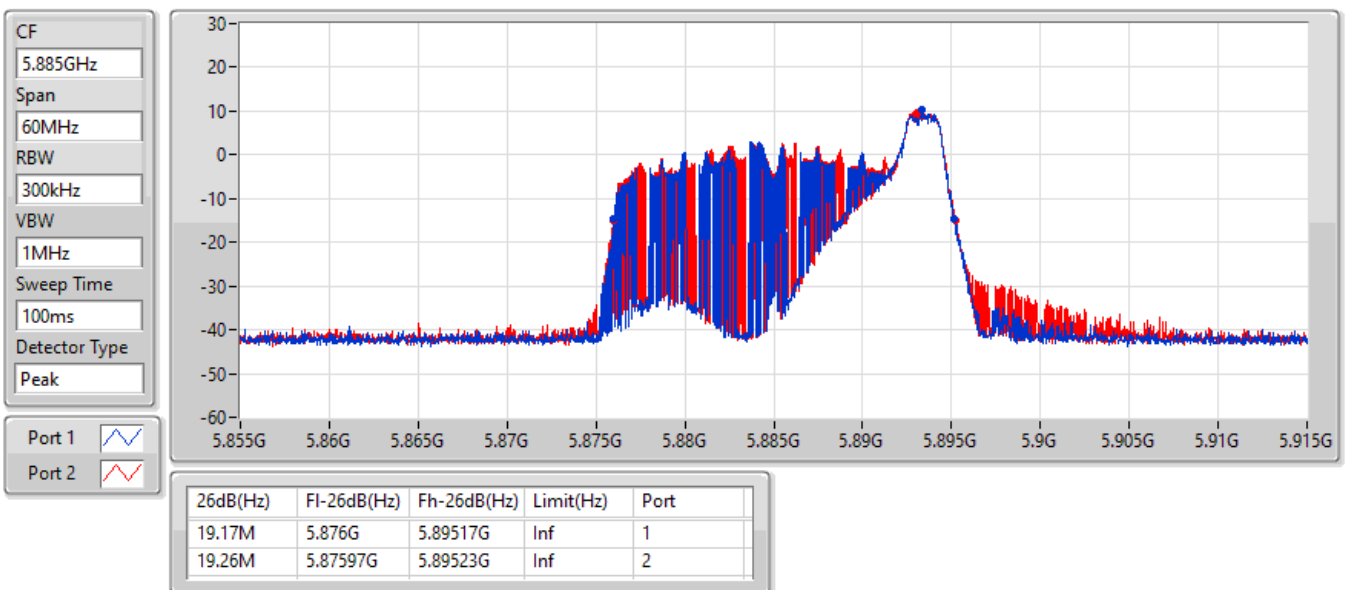


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.841M	17M8D1D	13.56M	17.811M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.92M	17.841M	13.56M	17.841M
5865MHz	Pass	500k	16.89M	17.811M	15.69M	17.841M
5885MHz	Pass	500k	16.92M	17.841M	16.89M	17.811M

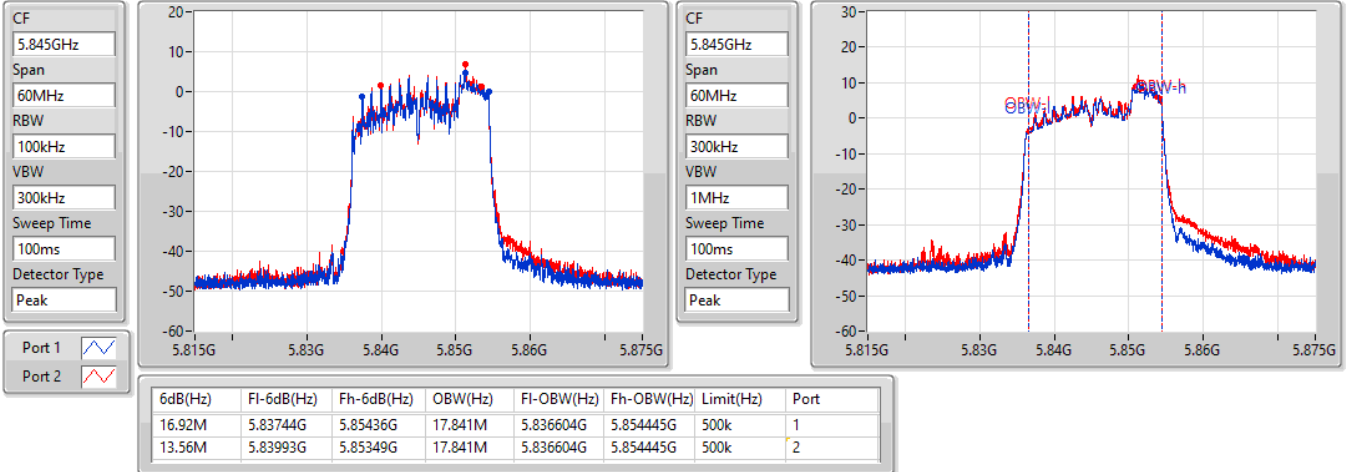
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

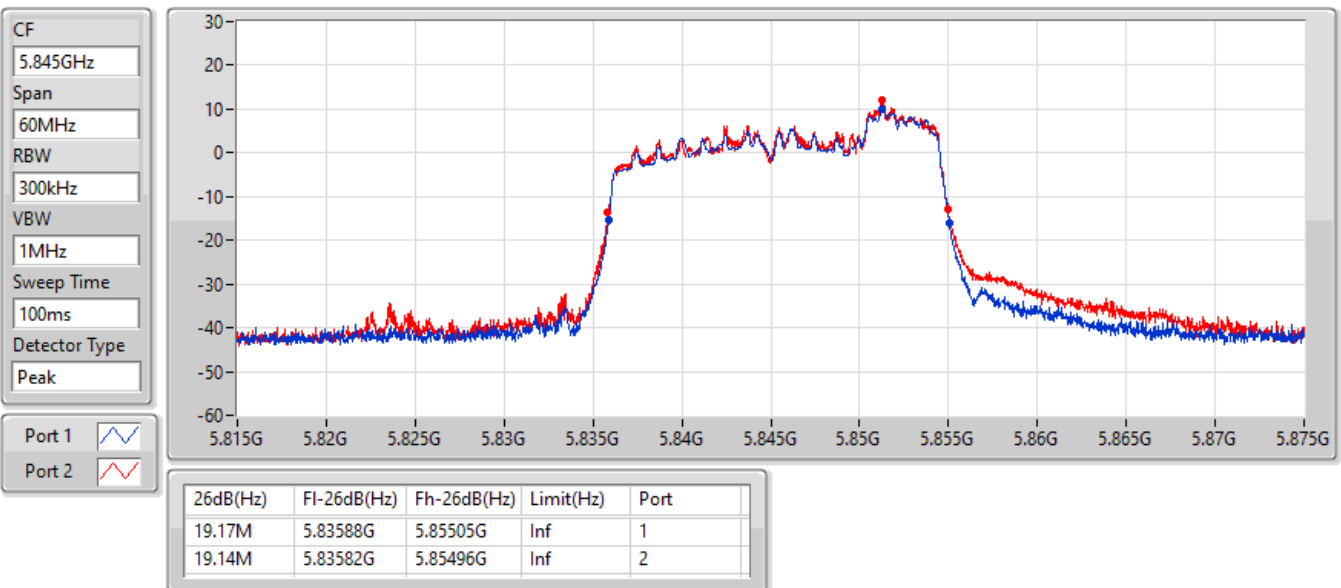


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

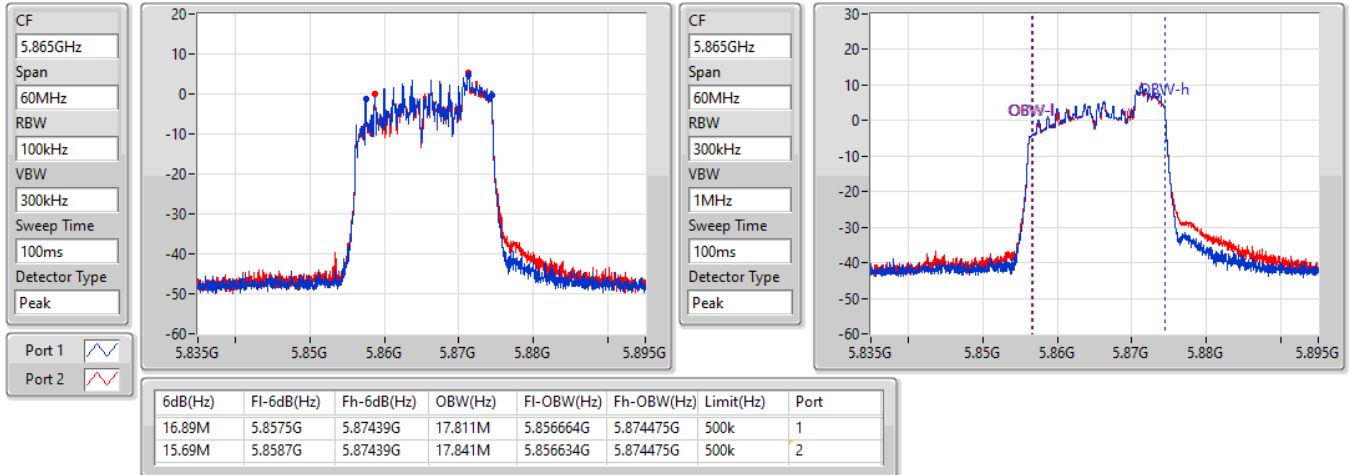


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

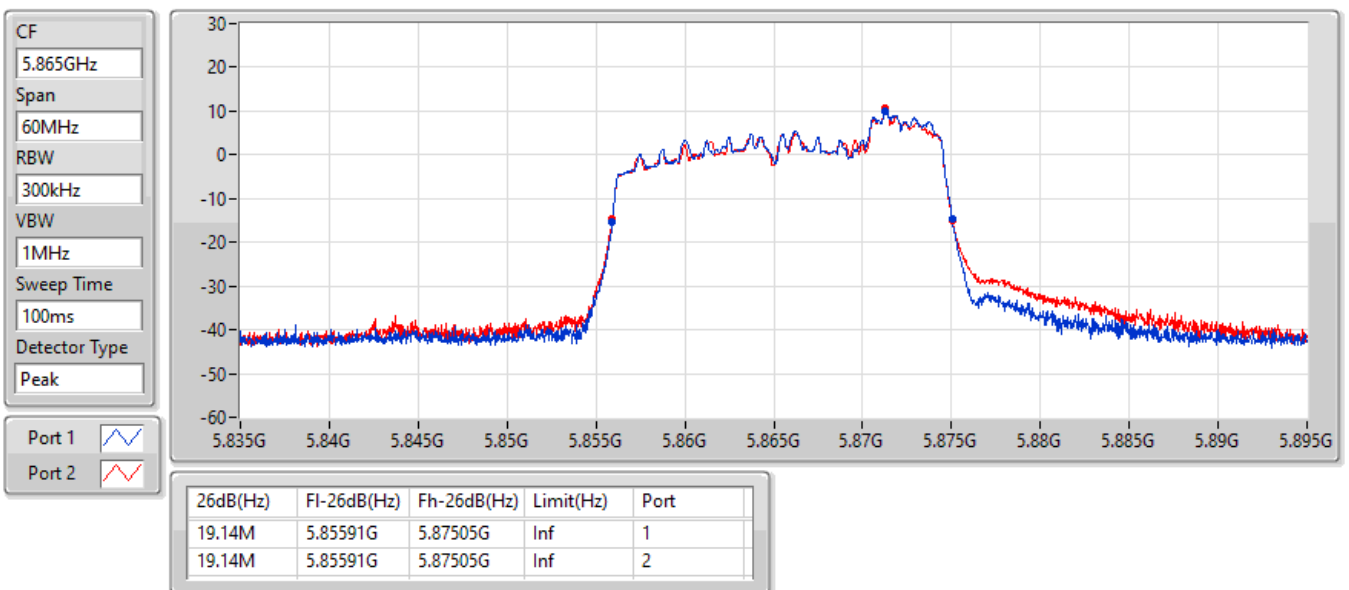


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

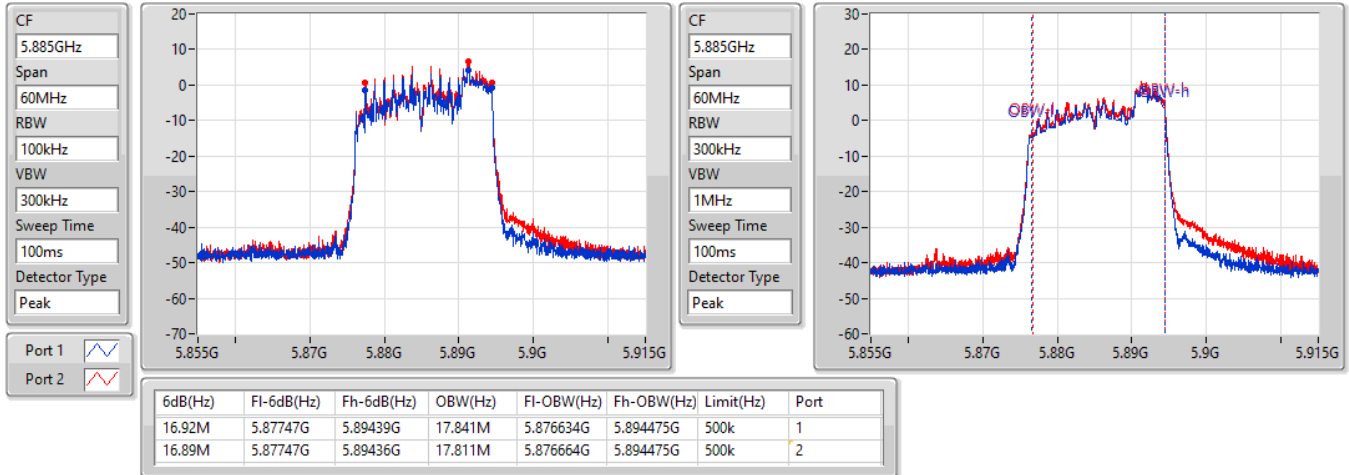


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022

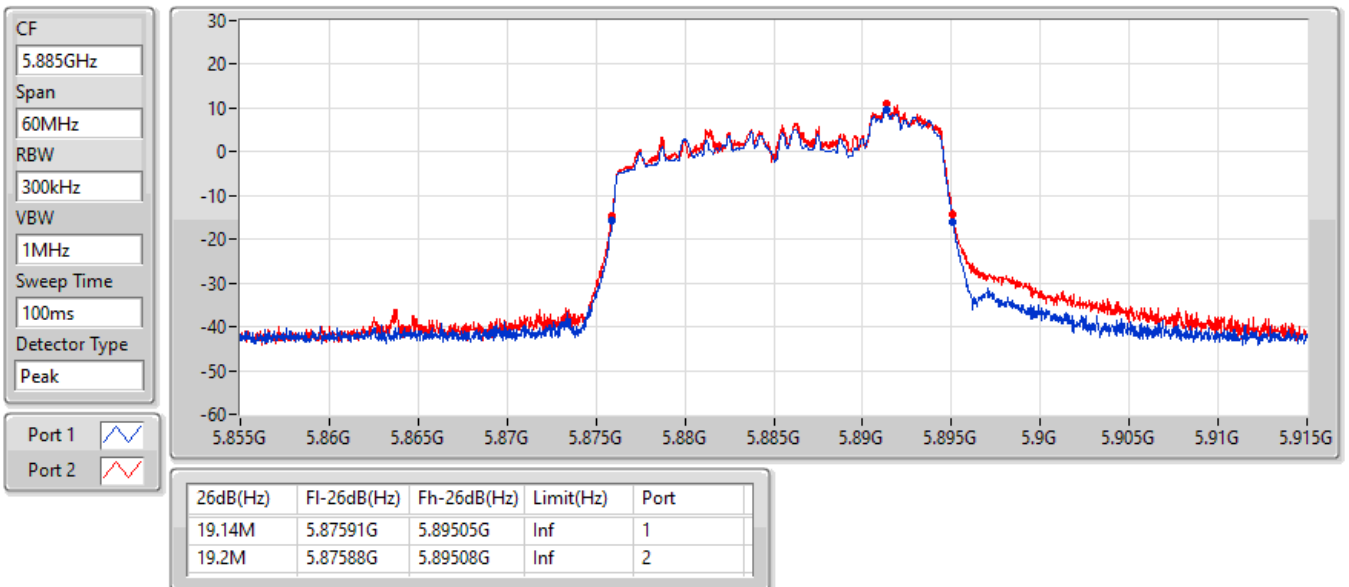


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.721M	17M7D1D	13.86M	17.661M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.92M	17.691M	15.63M	17.721M
5865MHz	Pass	500k	16.92M	17.661M	13.86M	17.691M
5885MHz	Pass	500k	16.92M	17.691M	15.66M	17.661M

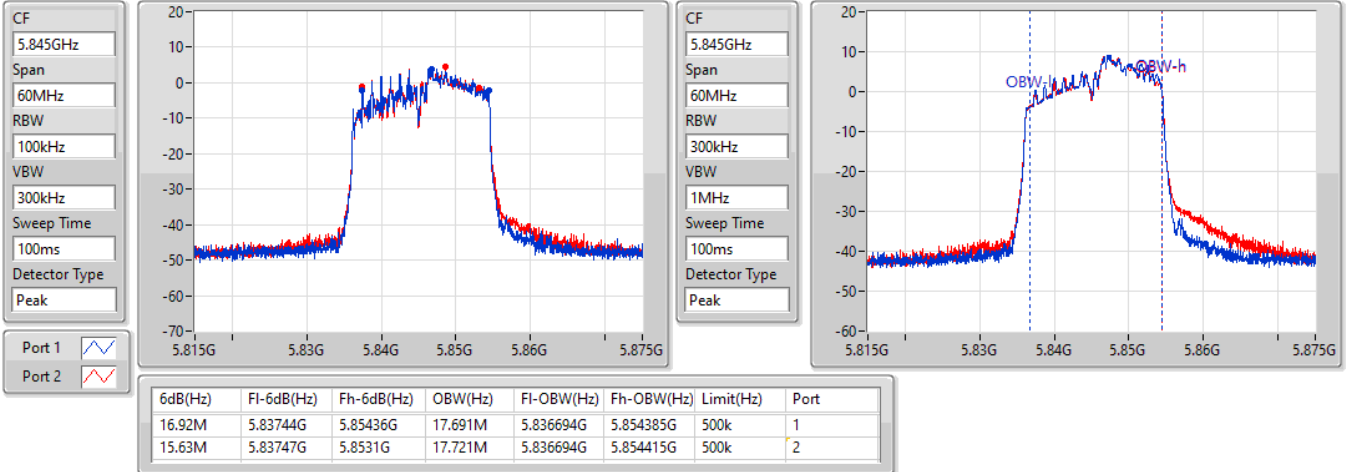
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

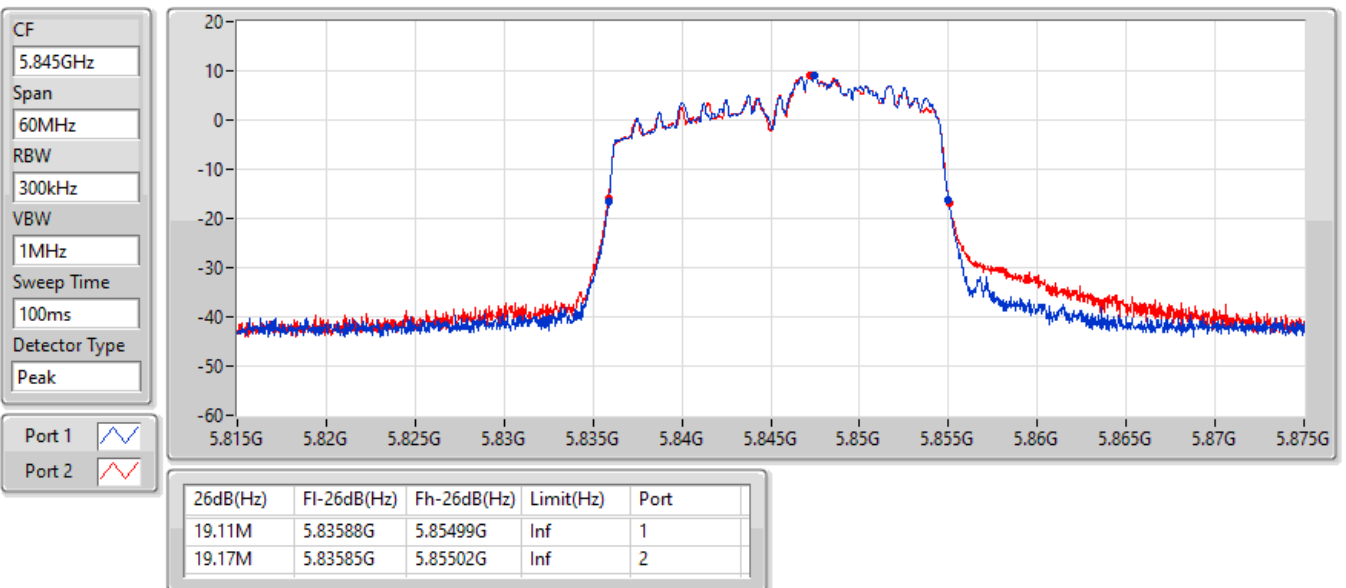


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

02/06/2022

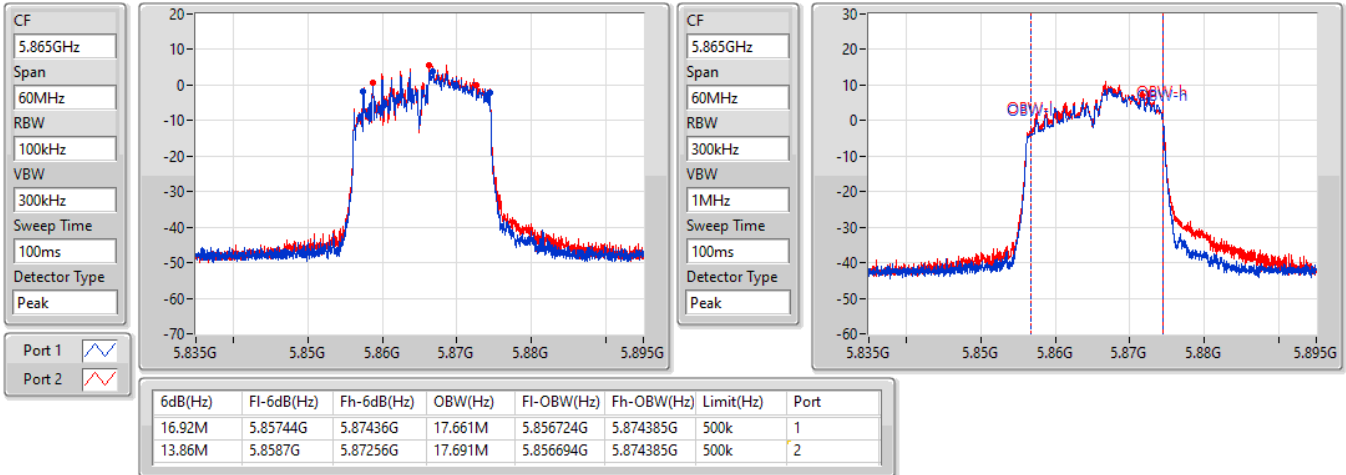


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

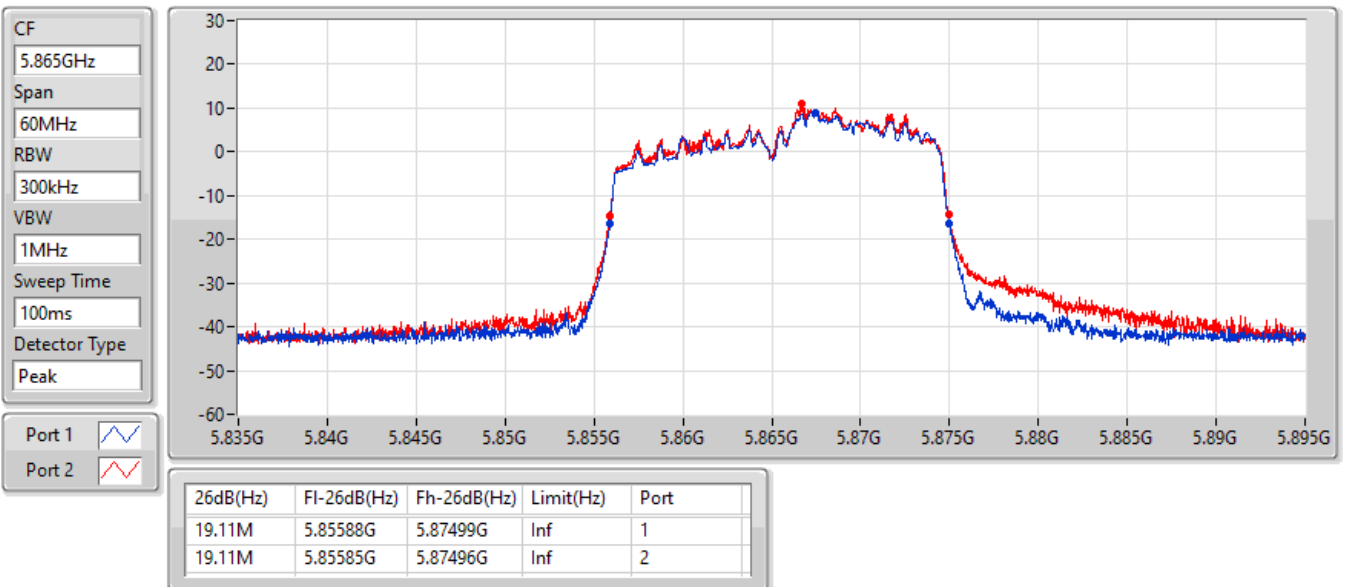


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

02/06/2022

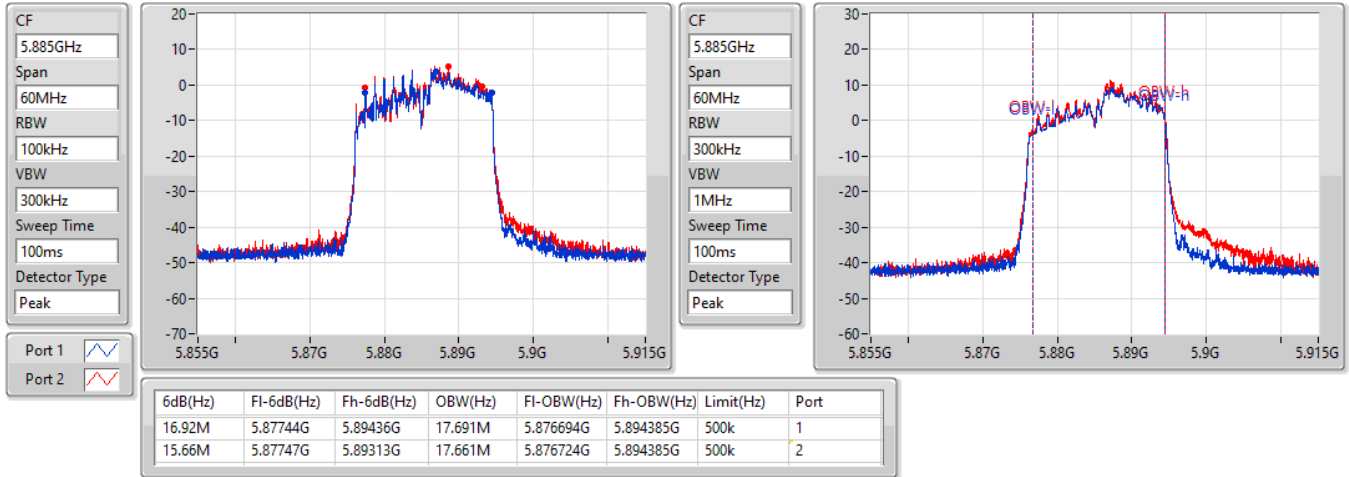


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022

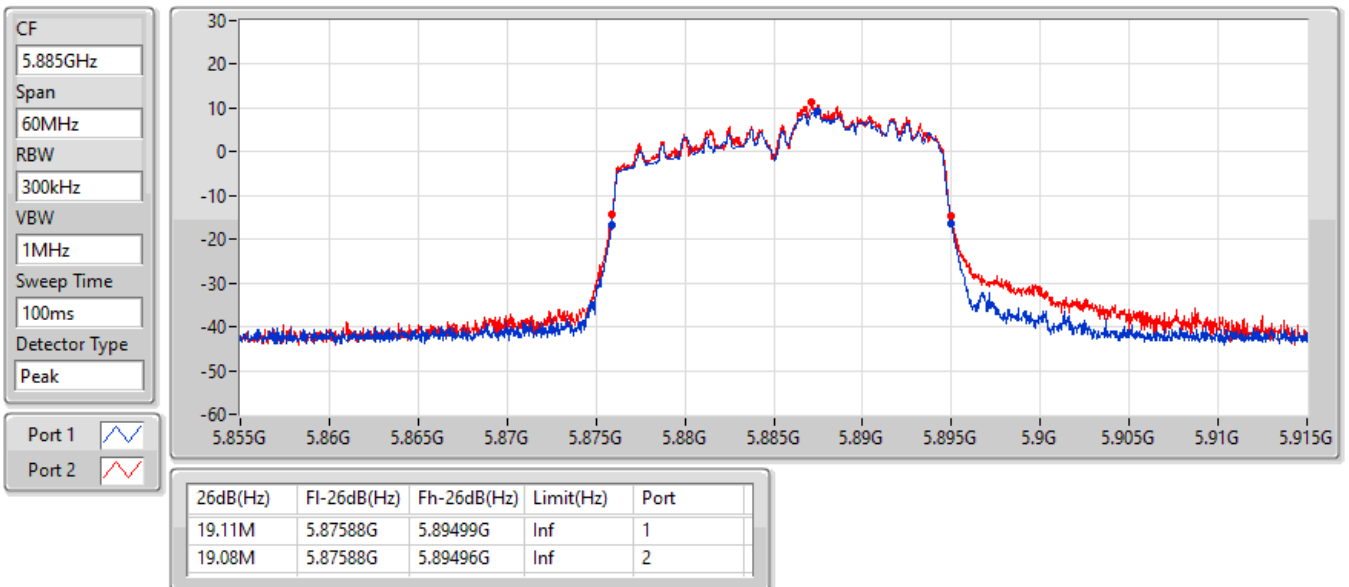


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

02/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	14.49M	17.781M	17M8D1D	13.26M	17.541M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	14.46M	17.601M	14.46M	17.721M
5865MHz	Pass	500k	13.26M	17.571M	14.46M	17.661M
5885MHz	Pass	500k	14.46M	17.541M	14.49M	17.781M

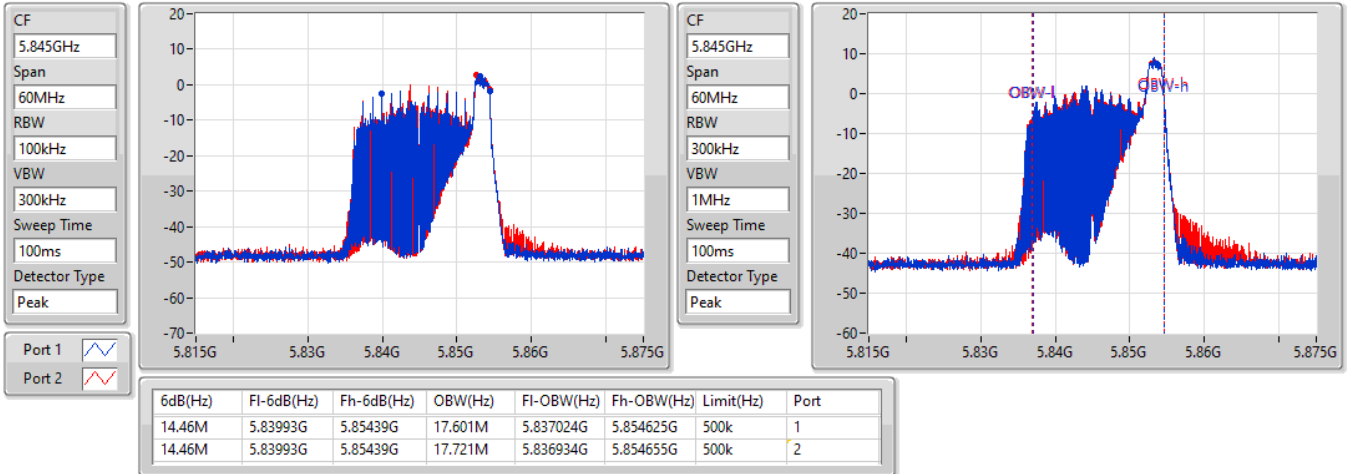
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

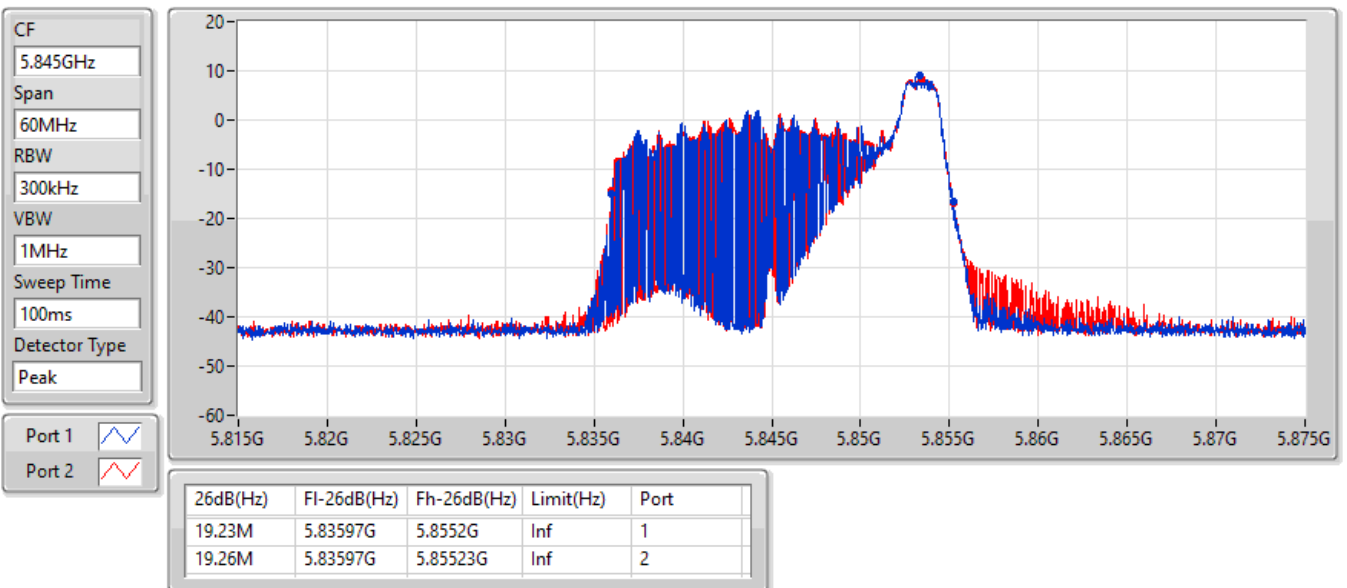


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

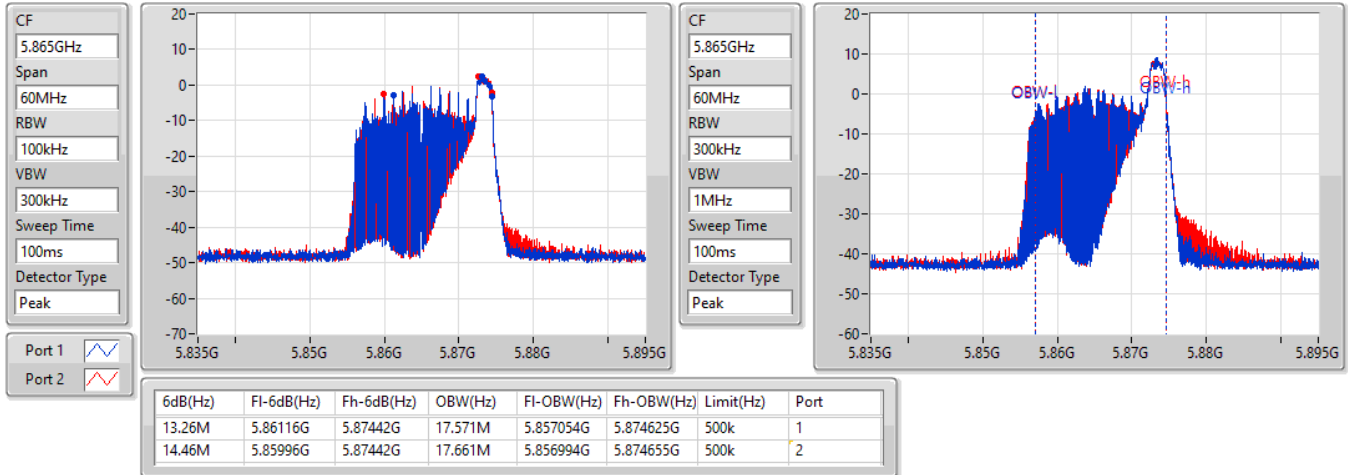


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

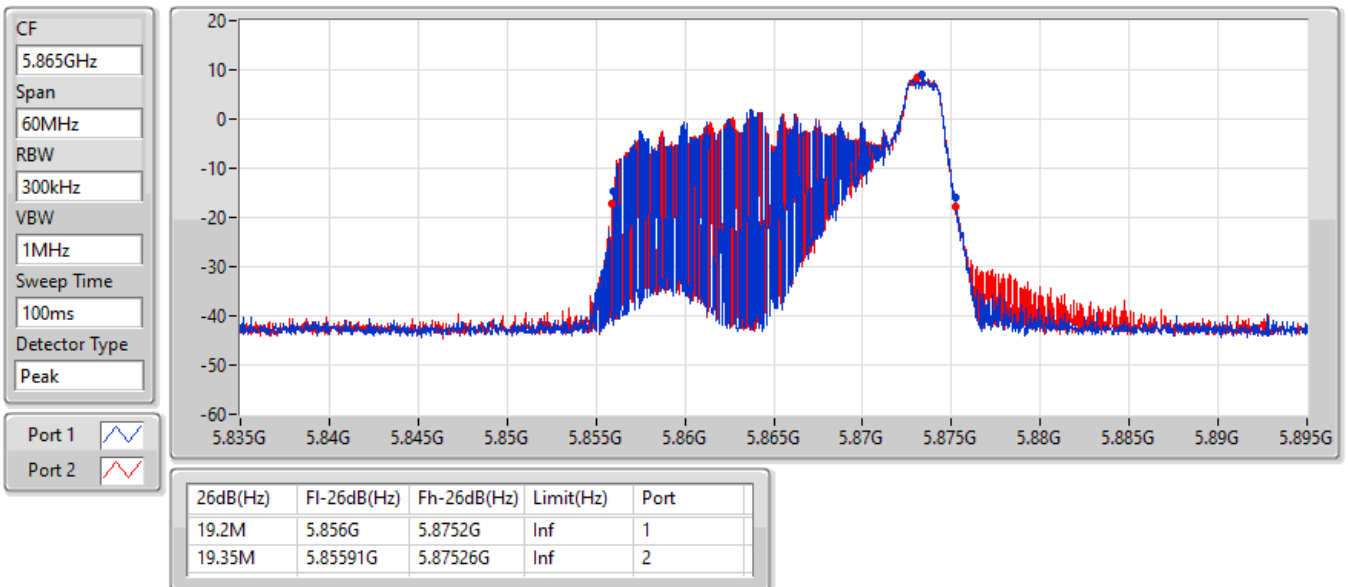


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

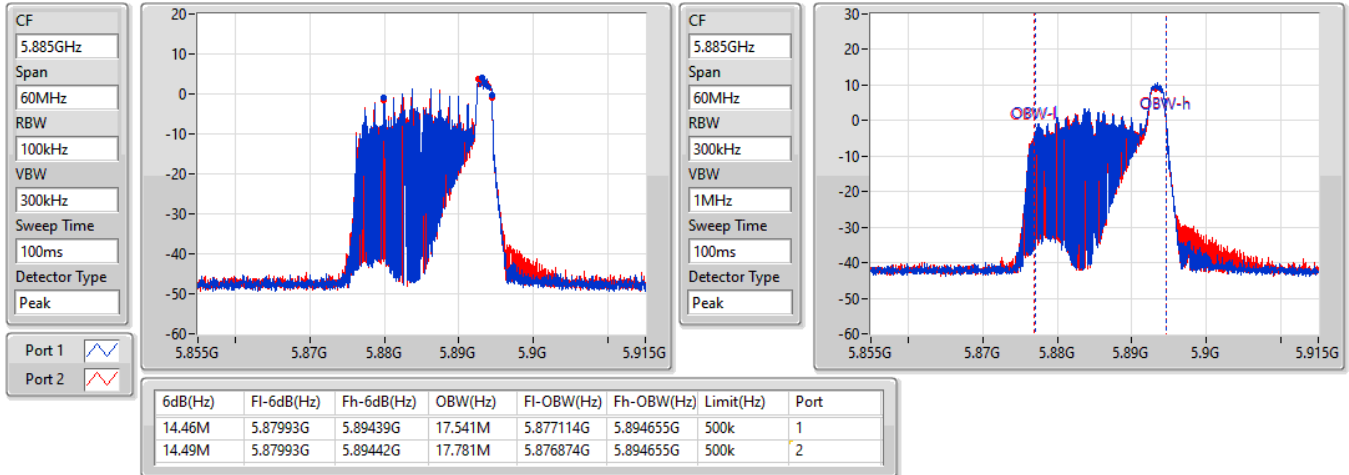


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

03/06/2022

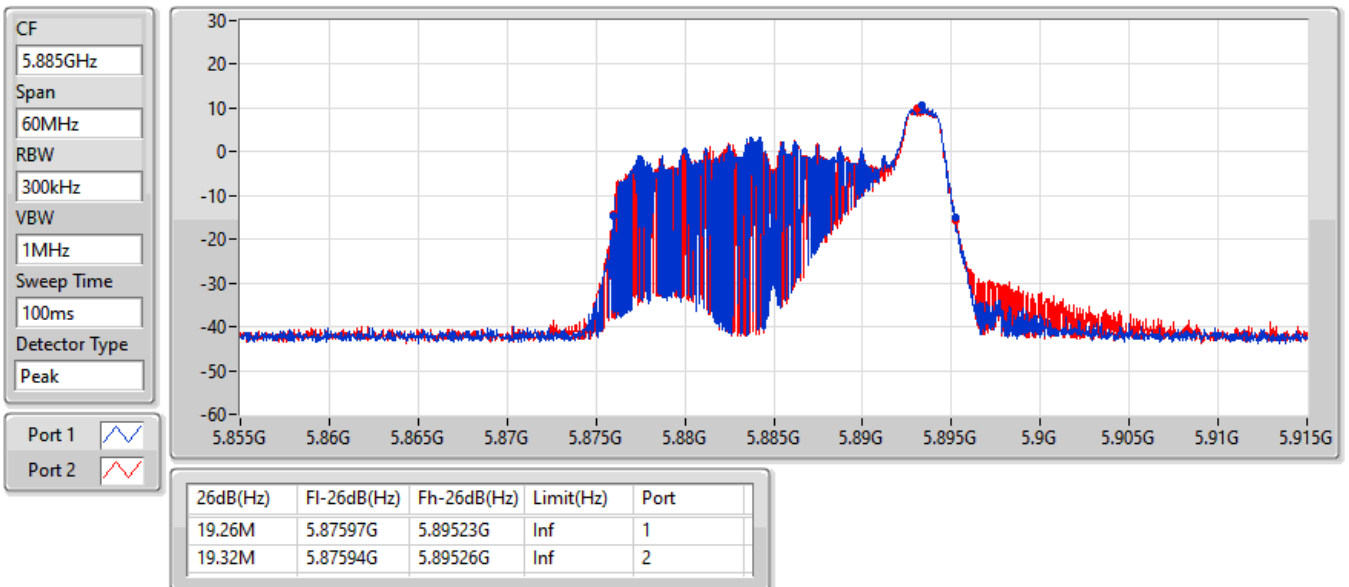


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

03/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.871M	17M9D1D	15.69M	17.811M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.92M	17.841M	15.69M	17.871M
5865MHz	Pass	500k	16.92M	17.811M	15.69M	17.841M
5885MHz	Pass	500k	16.92M	17.841M	15.69M	17.841M

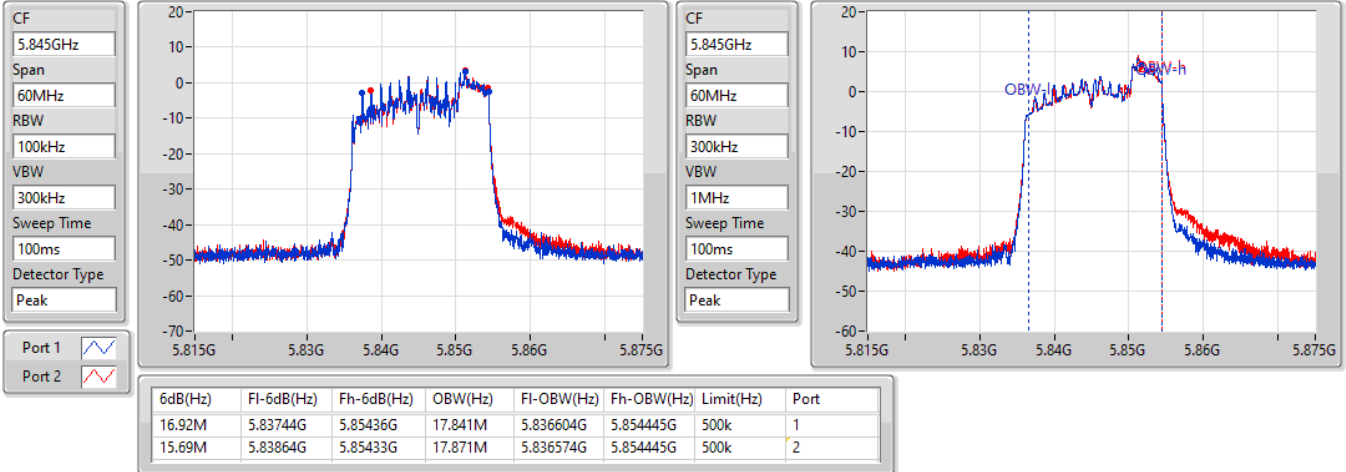
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

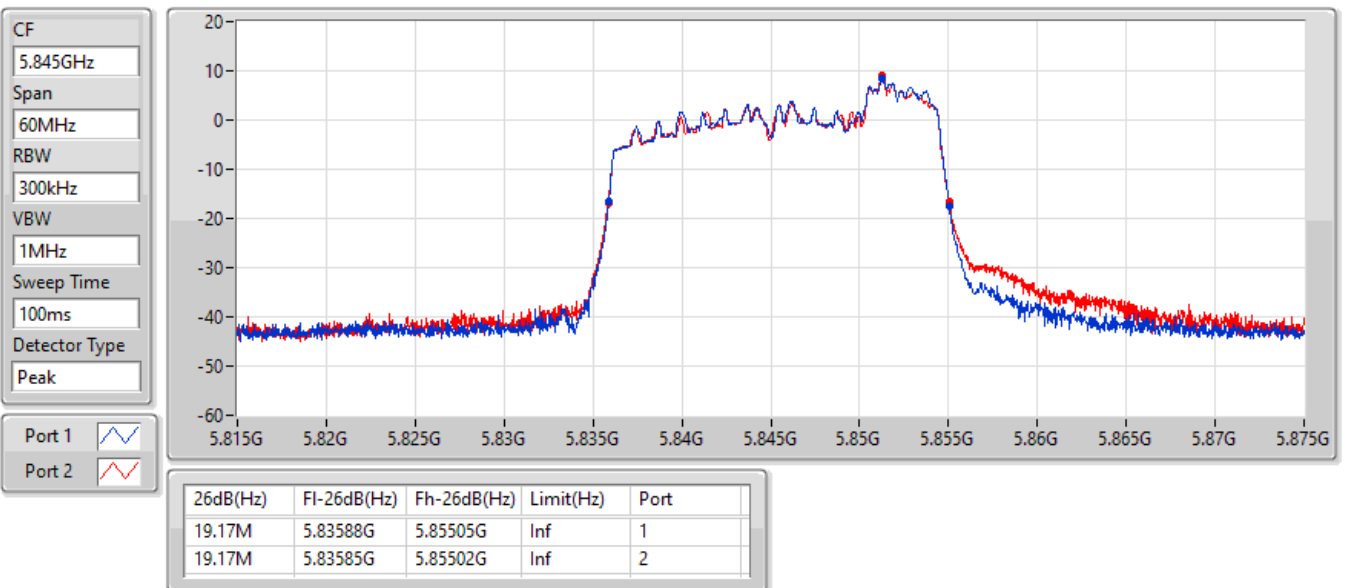


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

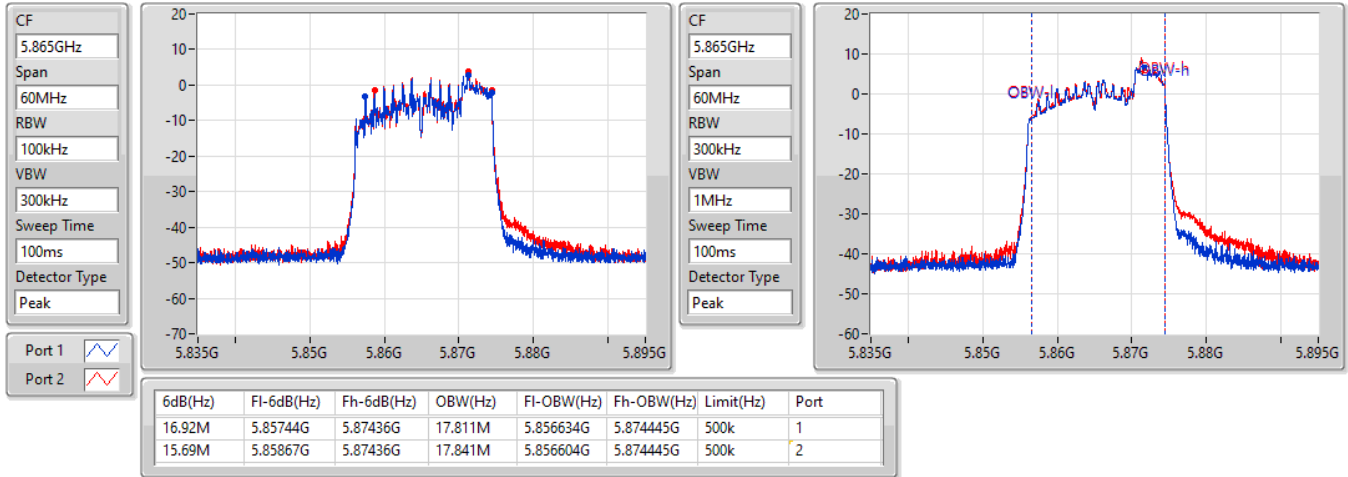


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

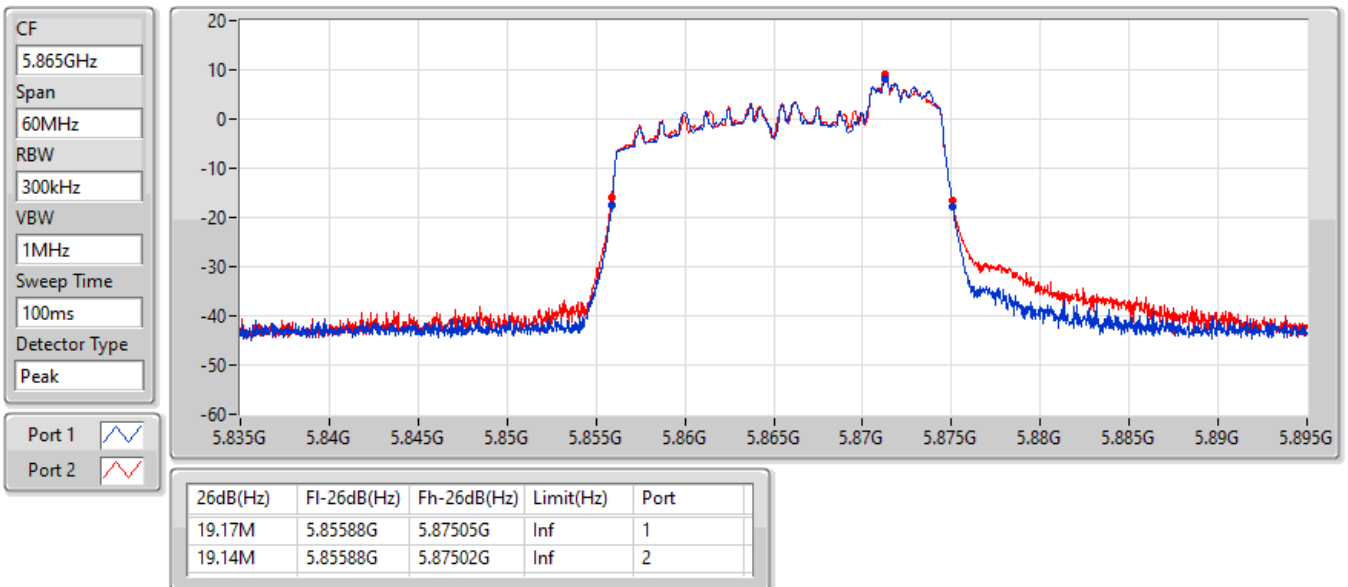


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

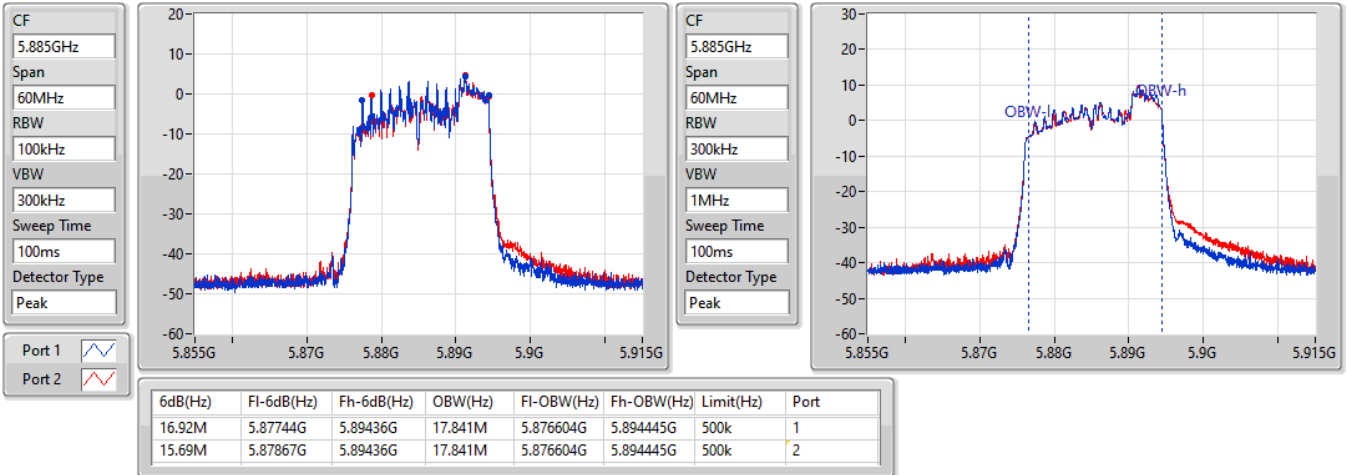


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

03/06/2022

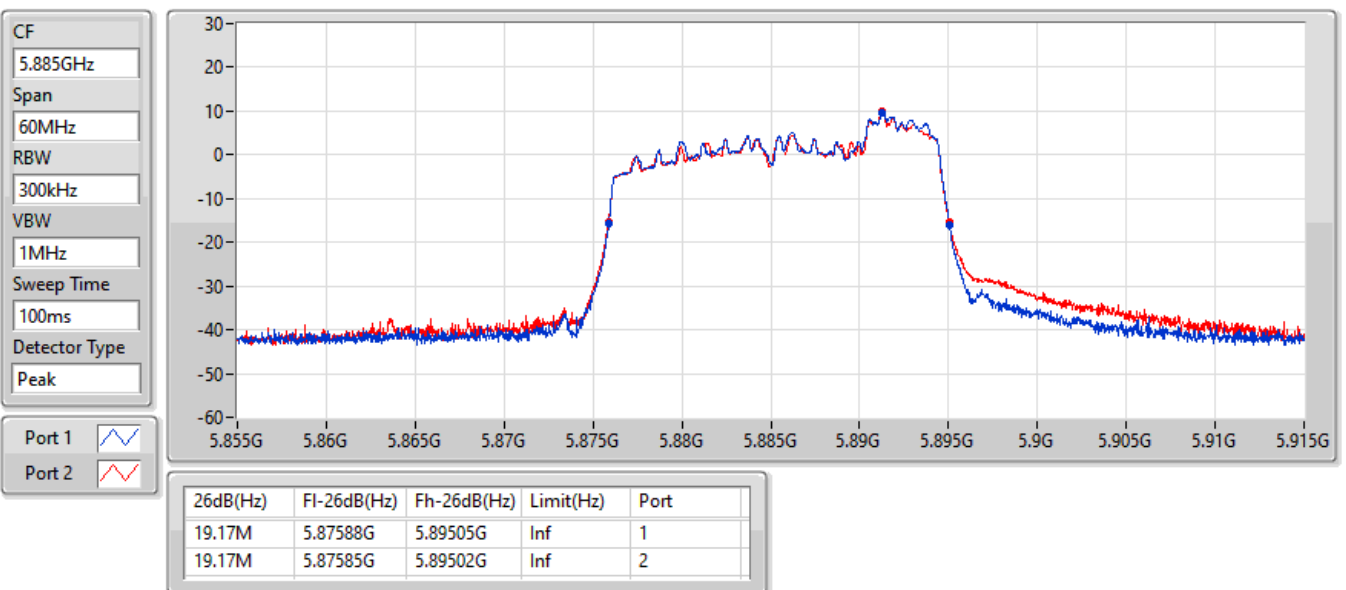


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

03/06/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.721M	17M7D1D	15.15M	17.691M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.89M	17.691M	15.66M	17.721M
5865MHz	Pass	500k	16.92M	17.691M	15.15M	17.721M
5885MHz	Pass	500k	16.92M	17.691M	15.15M	17.721M

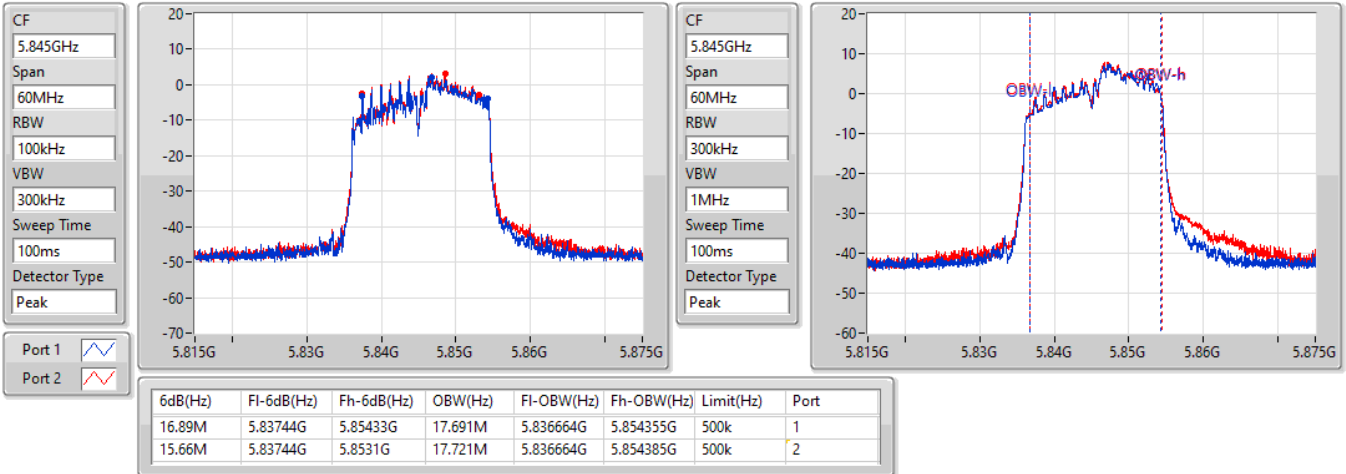
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

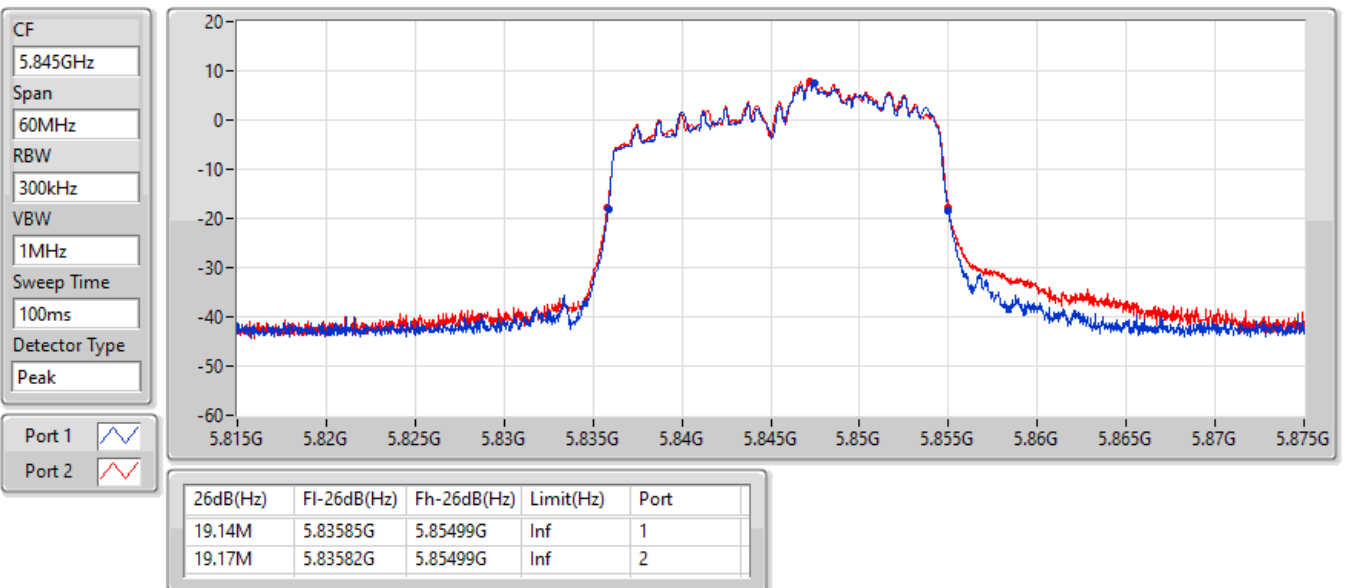


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

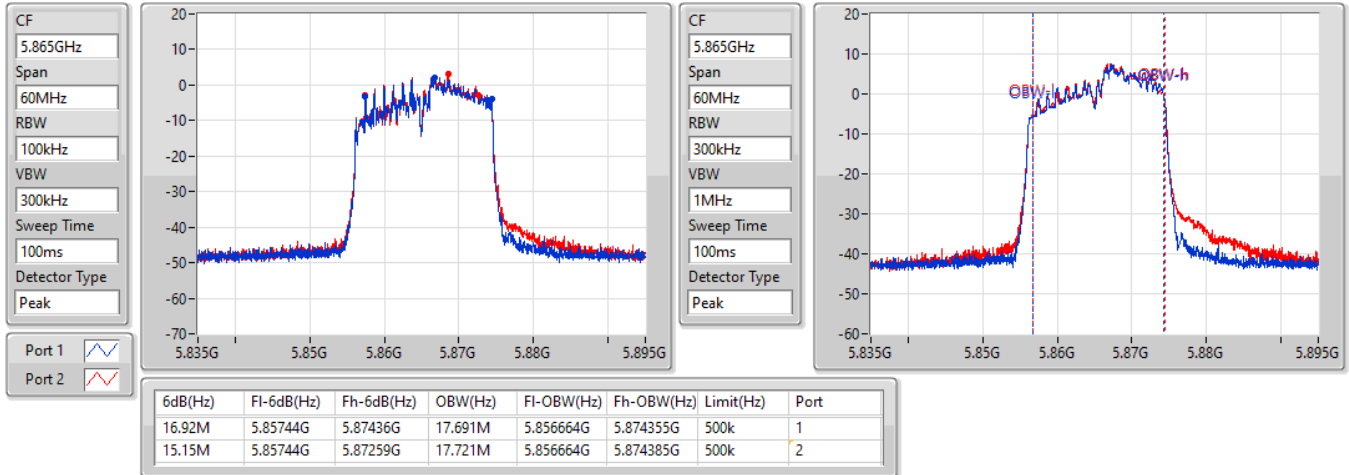


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

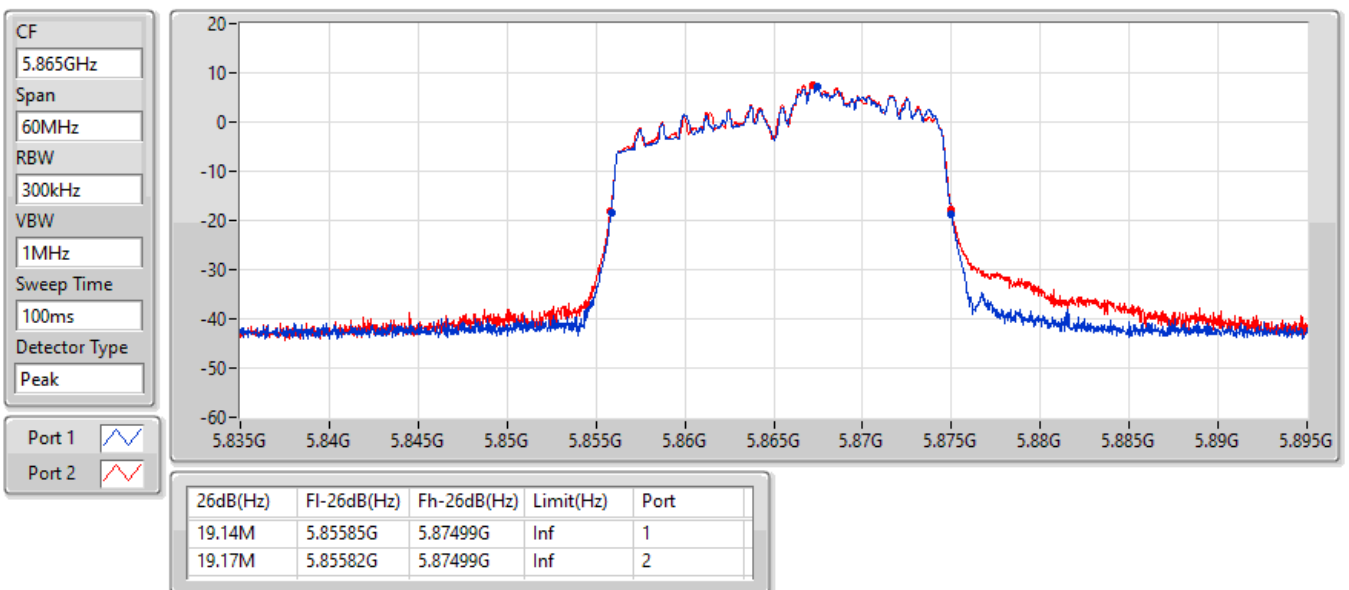


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

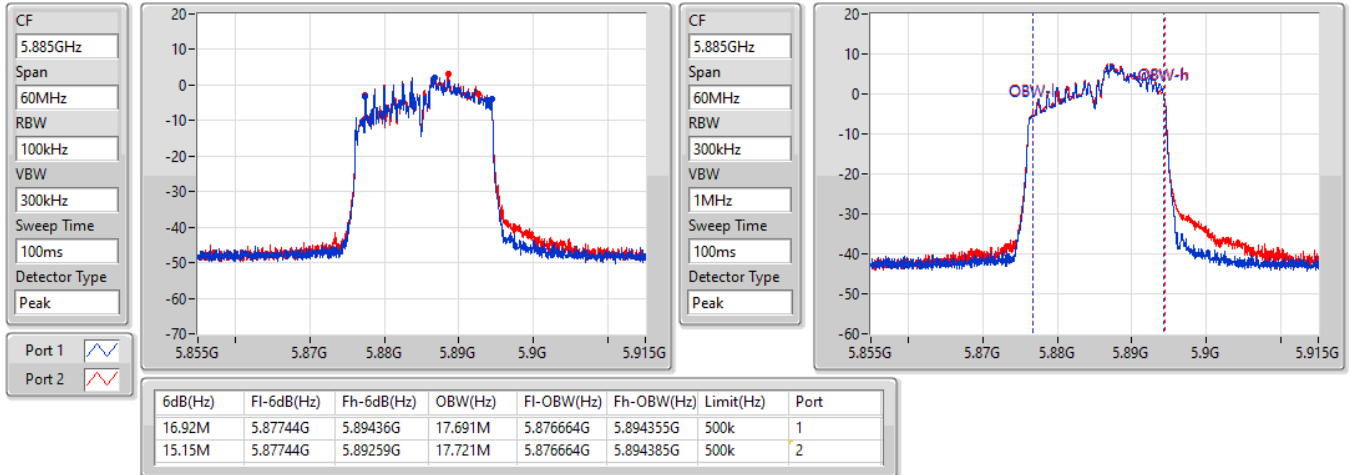


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

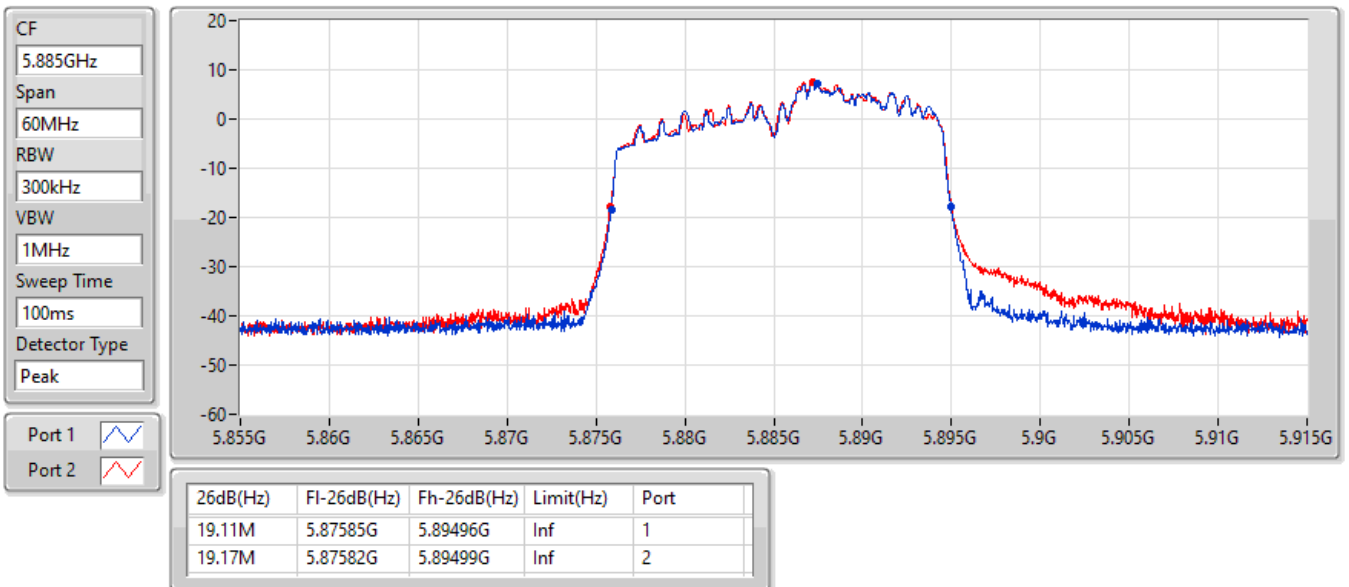


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	15.75M	17.721M	17M7D1D	13.23M	17.331M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	14.46M	17.601M	14.46M	17.721M
5865MHz	Pass	500k	13.26M	17.571M	14.46M	17.661M
5885MHz	Pass	500k	13.23M	17.331M	15.75M	17.721M

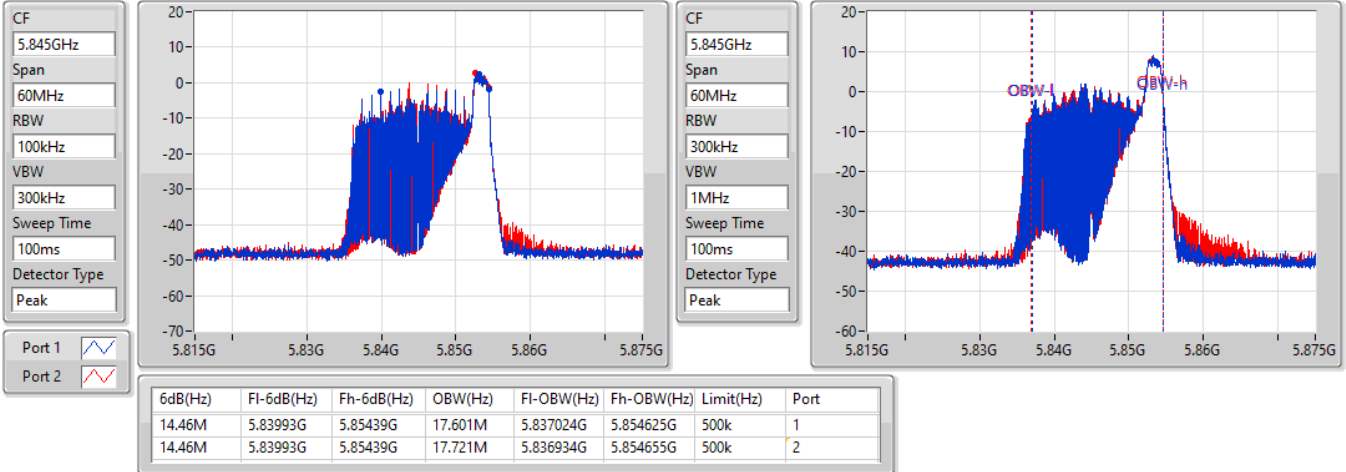
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

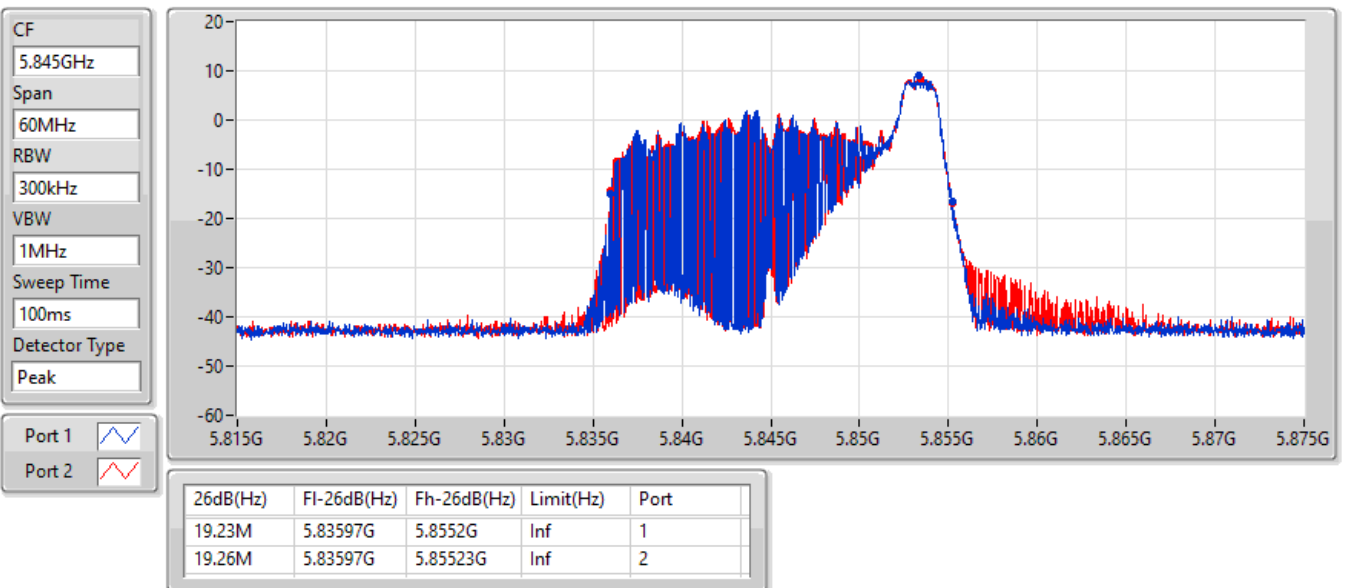


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

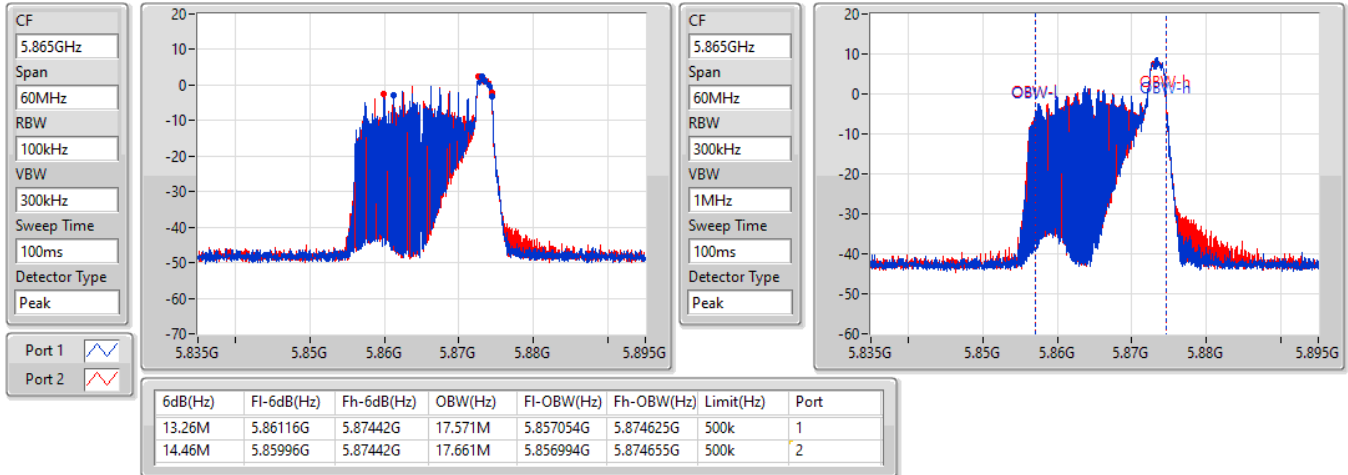


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

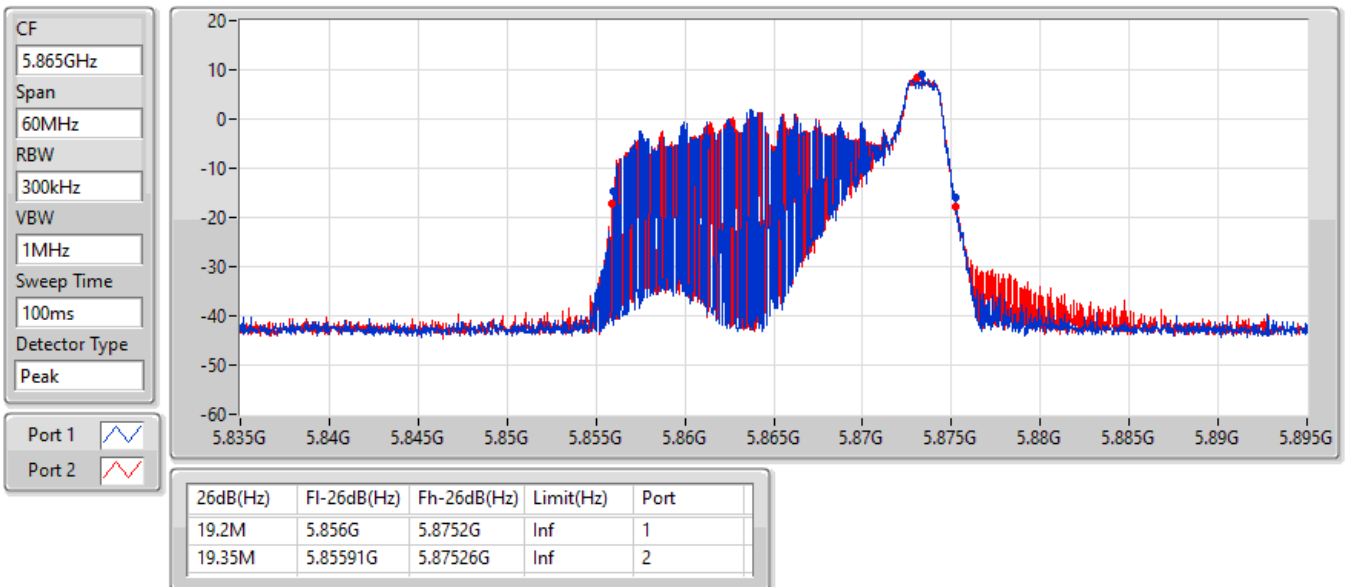


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

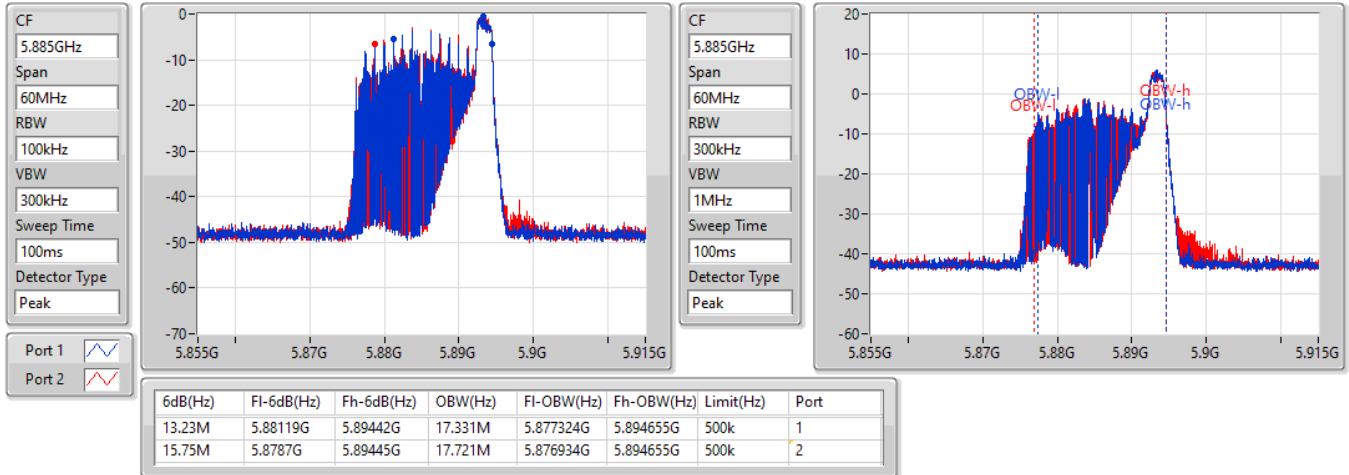


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

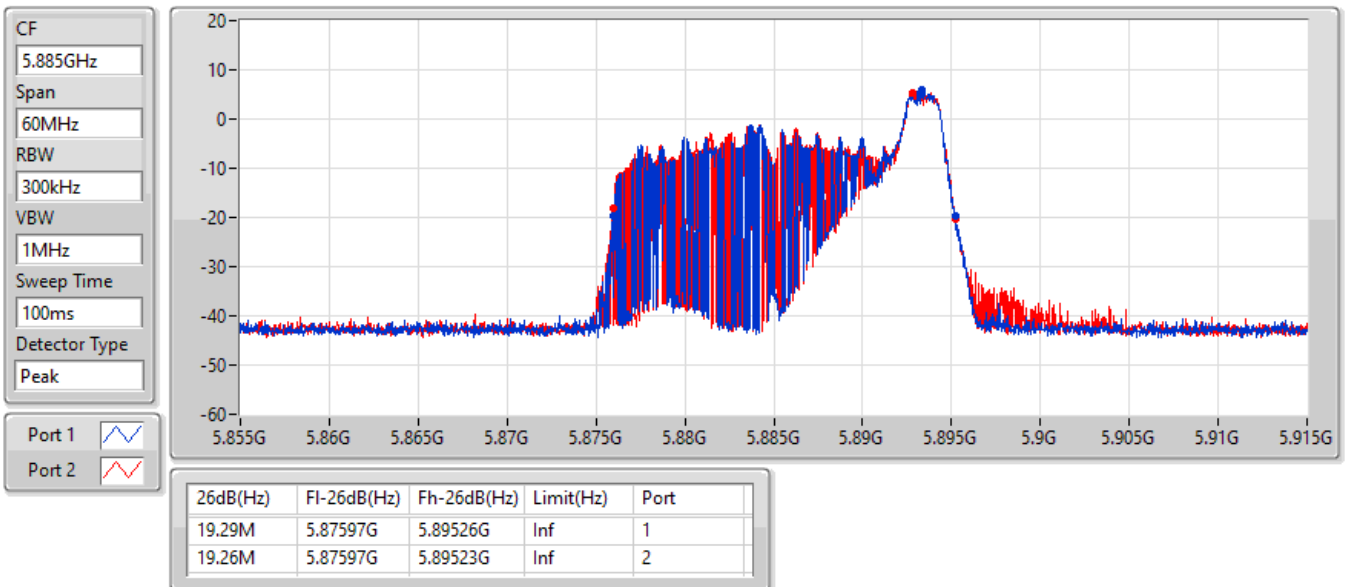


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.871M	17M9D1D	15.69M	17.811M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.92M	17.841M	15.69M	17.871M
5865MHz	Pass	500k	16.92M	17.811M	15.69M	17.841M
5885MHz	Pass	500k	16.92M	17.841M	15.72M	17.871M

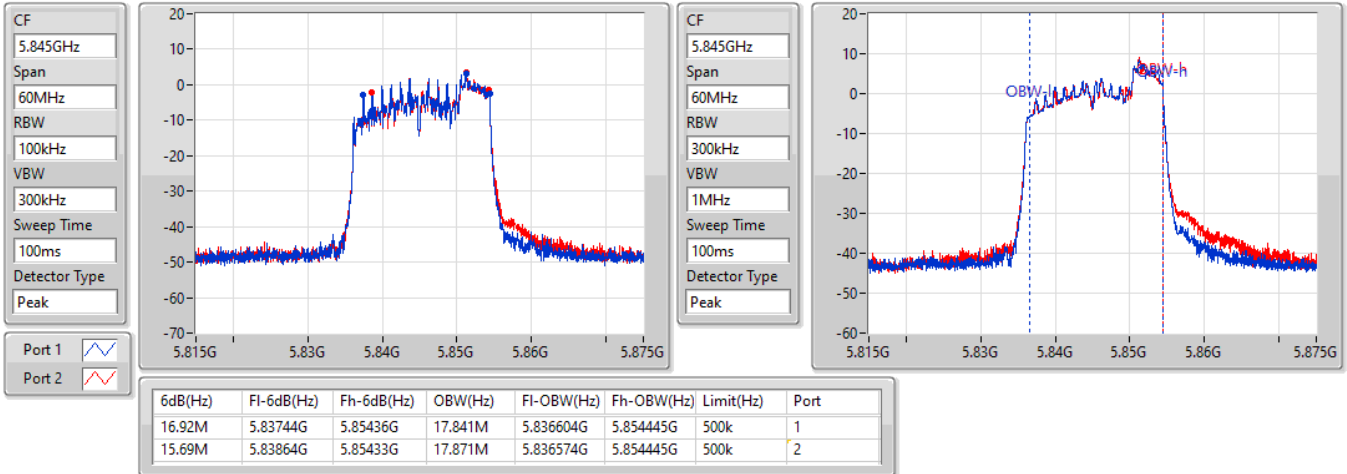
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

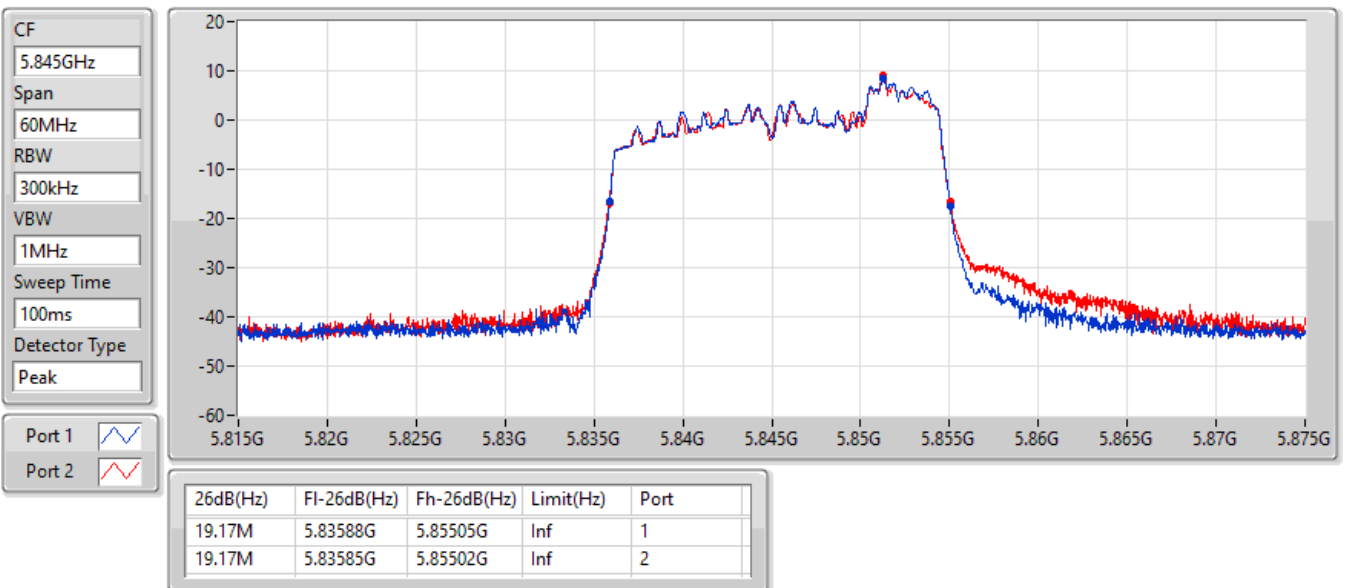


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

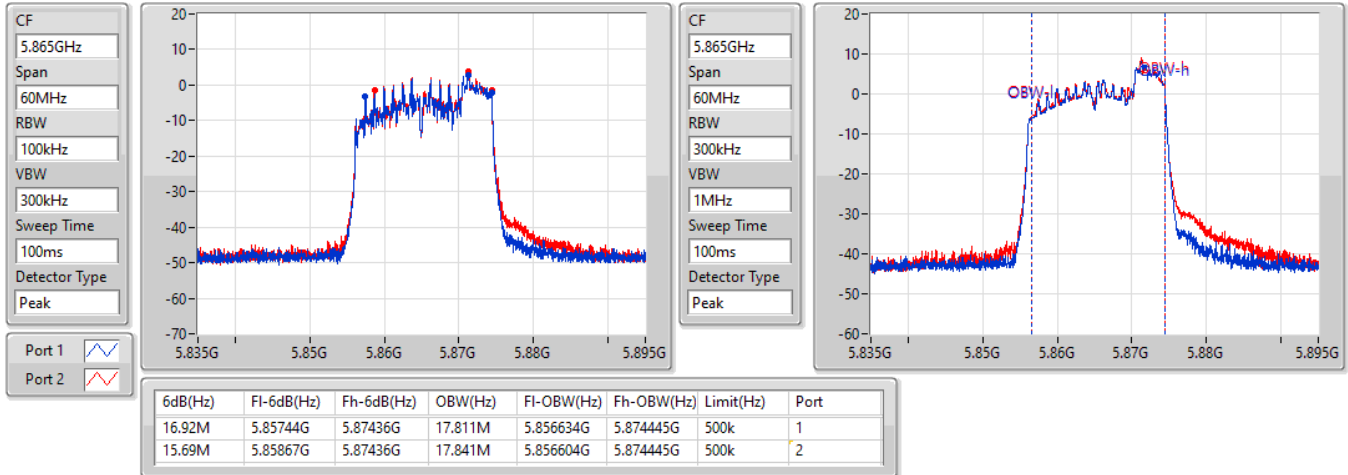


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

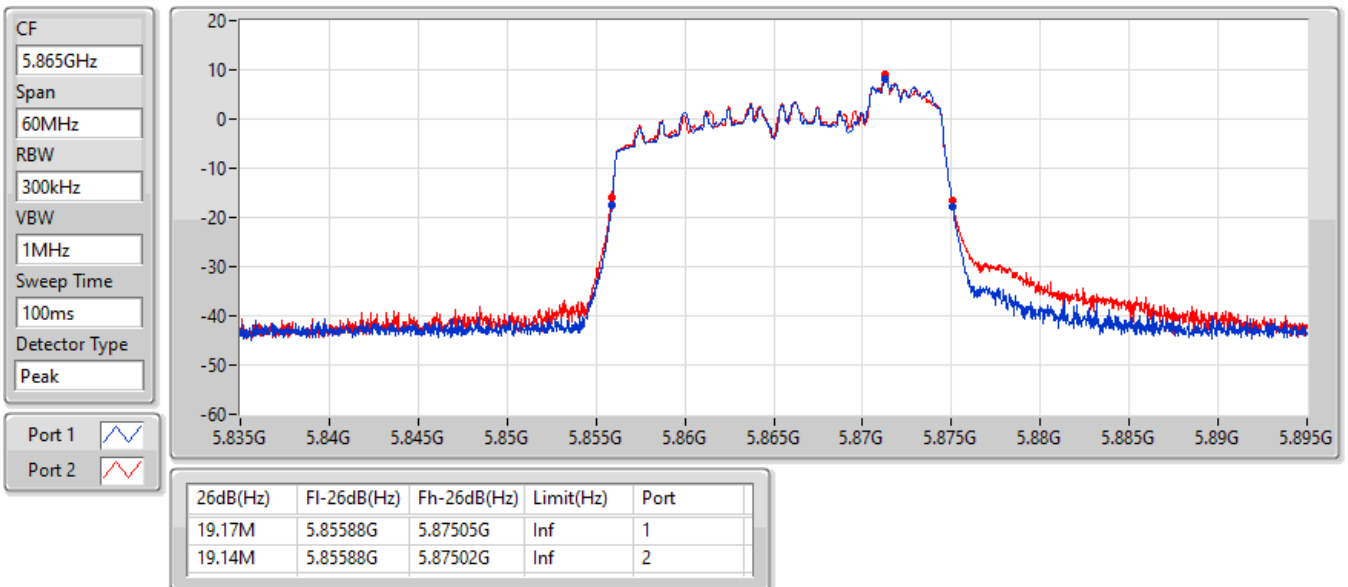


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

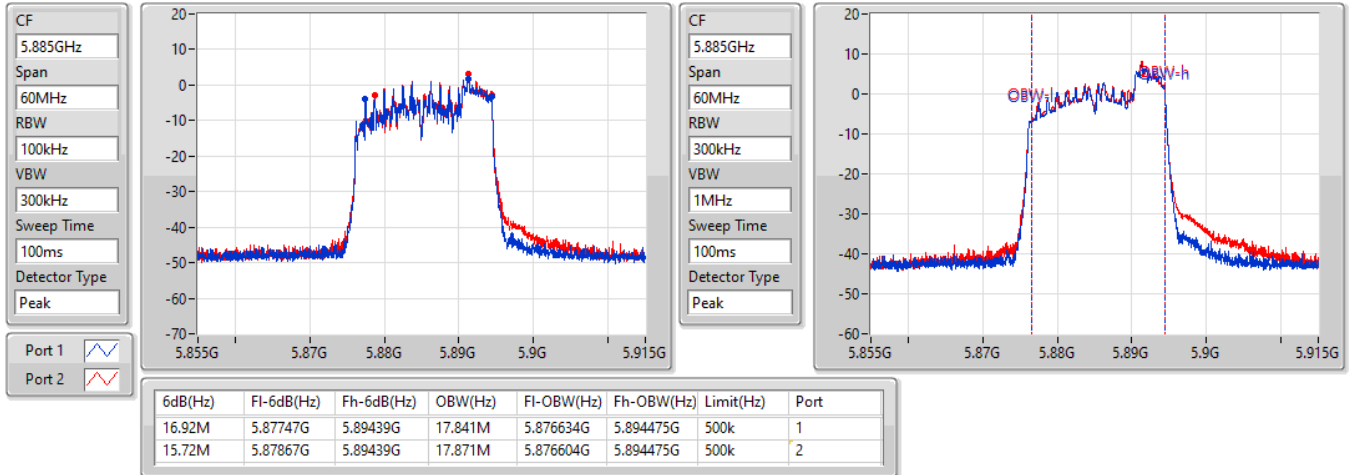


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

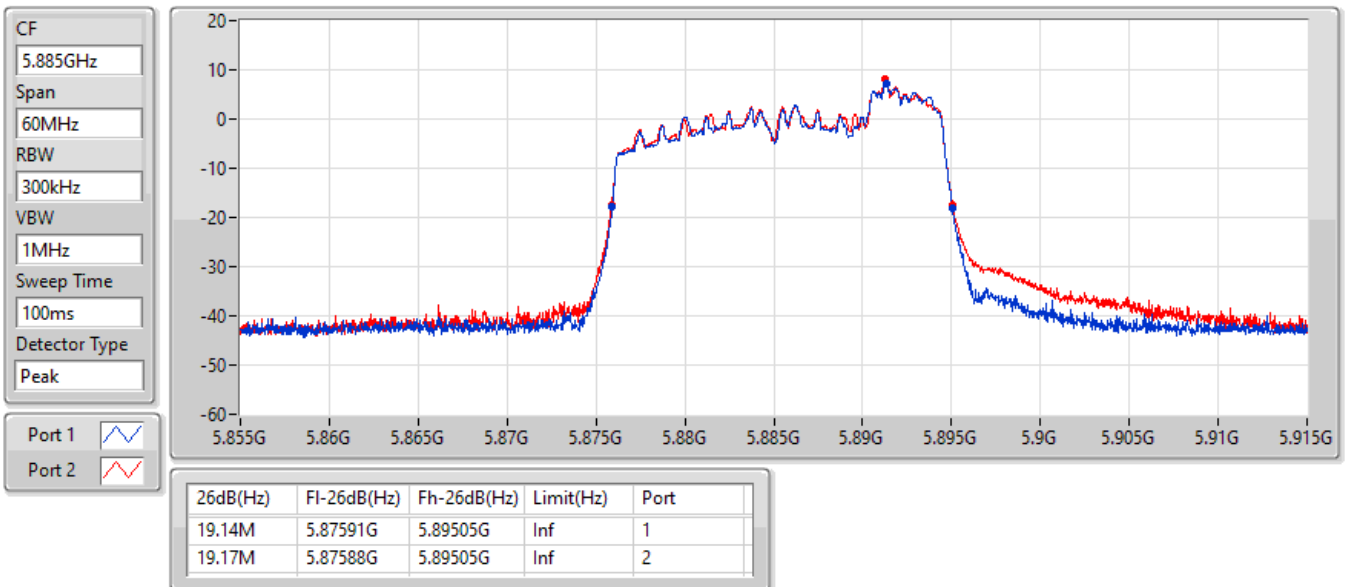


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.895GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92M	17.721M	17M7D1D	15.15M	17.691M

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5845MHz	Pass	500k	16.89M	17.691M	15.66M	17.721M
5865MHz	Pass	500k	16.92M	17.691M	15.15M	17.721M
5885MHz	Pass	500k	16.92M	17.691M	15.15M	17.721M

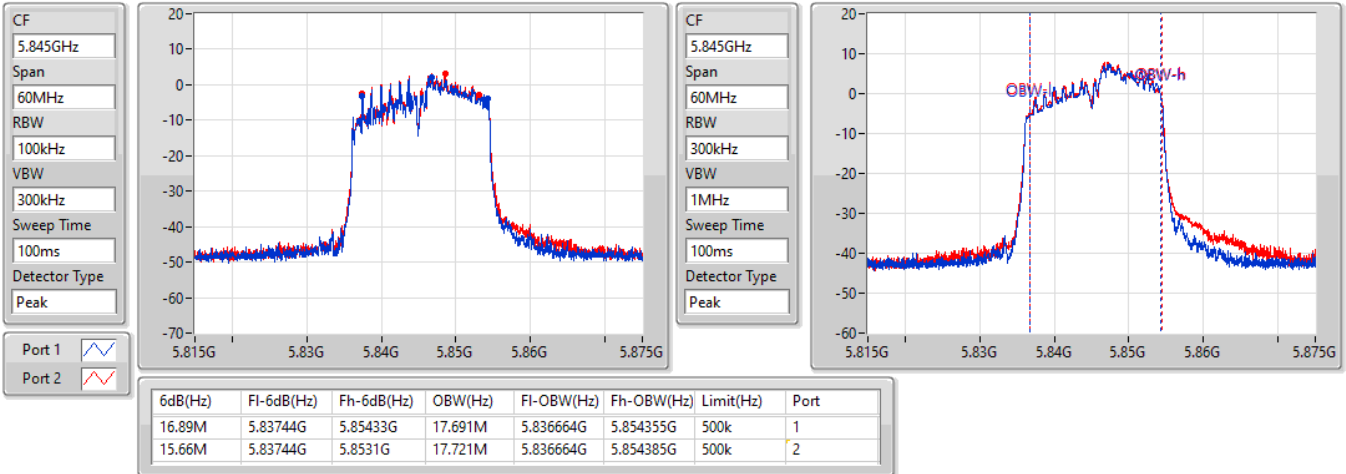
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

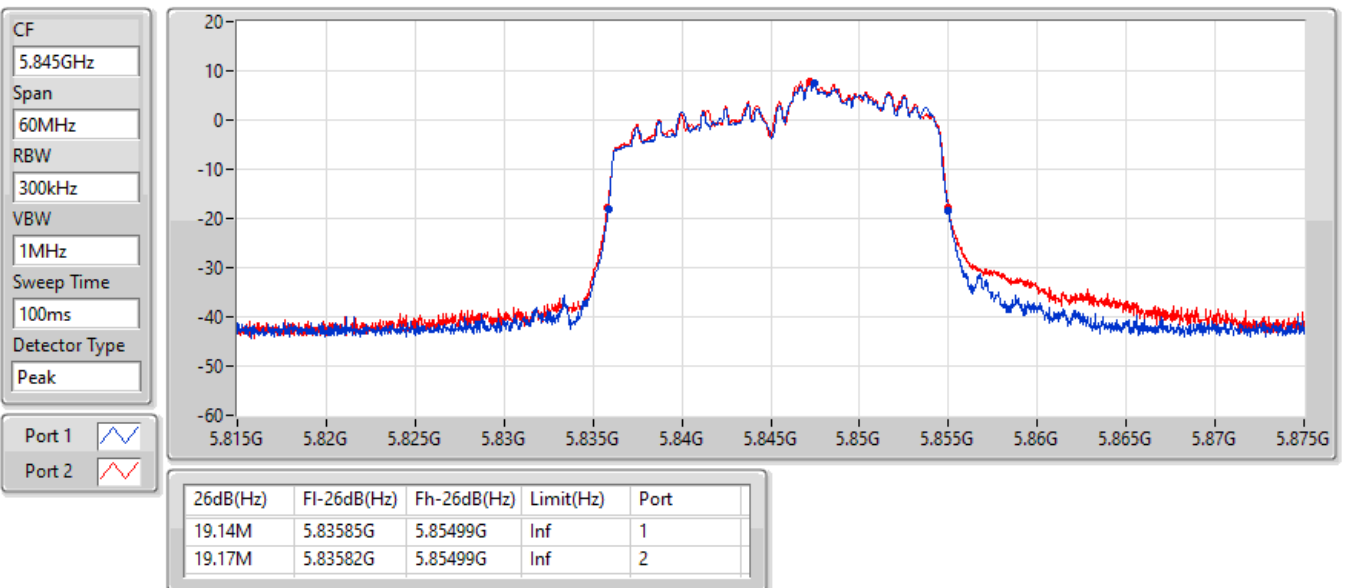


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5845MHz

25/05/2022

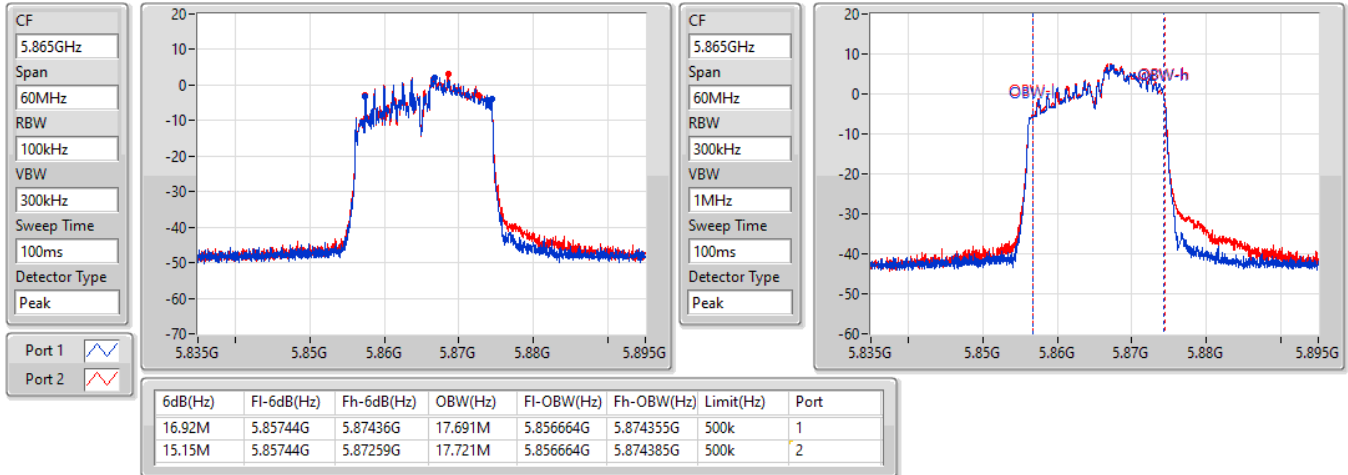


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

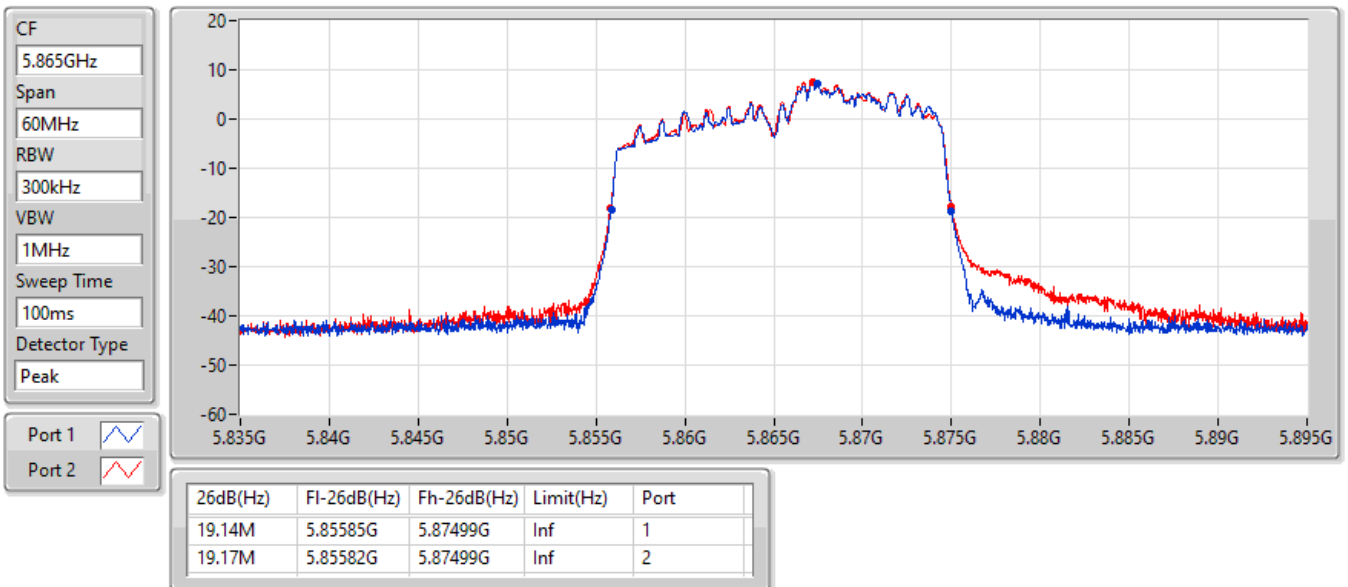


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5865MHz

25/05/2022

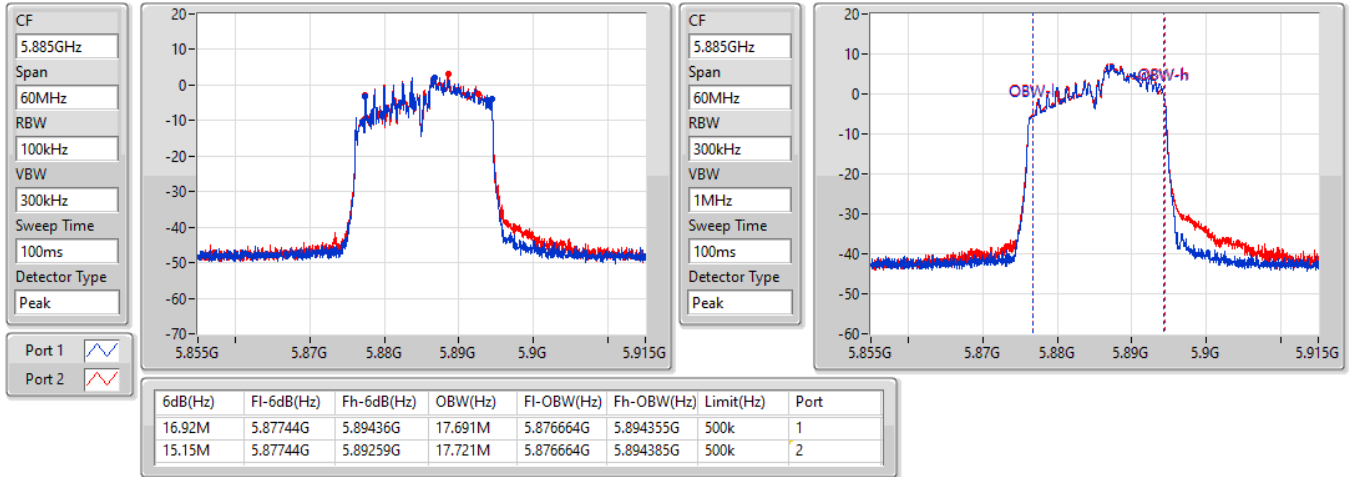


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022

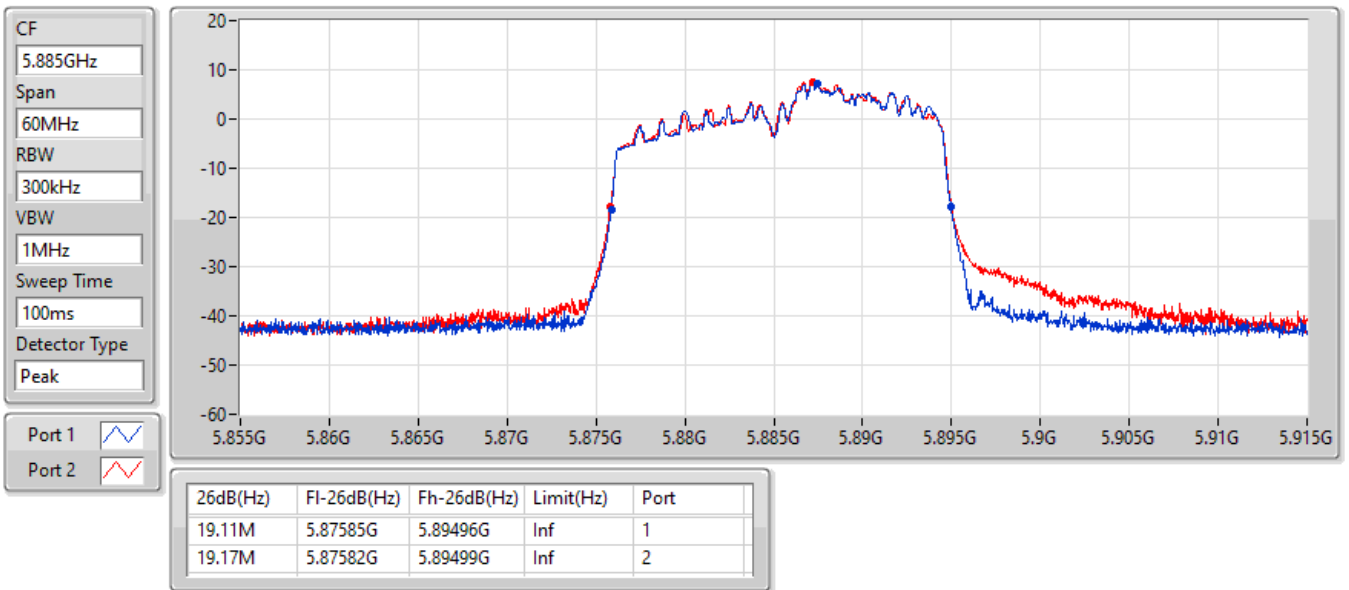


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5885MHz

25/05/2022





Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_1TX

Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.58	0.14388
802.11ac VHT20_Nss1,(MCS0)_1TX	21.78	0.15066
802.11ac VHT40_Nss1,(MCS0)_1TX	20.87	0.12218
802.11ac VHT80_Nss1,(MCS0)_1TX	15.82	0.03819
802.11ac VHT160_Nss1,(MCS0)_1TX	8.28	0.00673
802.11ax HEW20_Nss1,(MCS0)_1TX	21.81	0.15171
802.11ax HEW40_Nss1,(MCS0)_1TX	20.91	0.12331
802.11ax HEW80_Nss1,(MCS0)_1TX	15.84	0.03837
802.11ax HEW160_Nss1,(MCS0)_1TX	8.37	0.00687
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.63	0.14555
802.11ac VHT20_Nss1,(MCS0)_1TX	21.43	0.13900
802.11ac VHT40_Nss1,(MCS0)_1TX	20.14	0.10328
802.11ac VHT80_Nss1,(MCS0)_1TX	14.11	0.02576
802.11ac VHT160_Nss1,(MCS0)_1TX	8.46	0.00701
802.11ax HEW20_Nss1,(MCS0)_1TX	21.47	0.14028
802.11ax HEW40_Nss1,(MCS0)_1TX	20.17	0.10399
802.11ax HEW80_Nss1,(MCS0)_1TX	14.16	0.02606
802.11ax HEW160_Nss1,(MCS0)_1TX	8.53	0.00713
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.71	0.14825
802.11ac VHT20_Nss1,(MCS0)_1TX	21.67	0.14689
802.11ac VHT40_Nss1,(MCS0)_1TX	21.28	0.13428
802.11ac VHT80_Nss1,(MCS0)_1TX	20.34	0.10814
802.11ac VHT160_Nss1,(MCS0)_1TX	12.13	0.01633
802.11ax HEW20_Nss1,(MCS0)_1TX	21.75	0.14962
802.11ax HEW40_Nss1,(MCS0)_1TX	21.45	0.13964
802.11ax HEW80_Nss1,(MCS0)_1TX	20.35	0.10839
802.11ax HEW160_Nss1,(MCS0)_1TX	12.21	0.01663
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	22.28	0.16904
802.11ac VHT20_Nss1,(MCS0)_1TX	22.38	0.17298
802.11ac VHT40_Nss1,(MCS0)_1TX	21.35	0.13646
802.11ac VHT80_Nss1,(MCS0)_1TX	18.15	0.06531
802.11ax HEW20_Nss1,(MCS0)_1TX	22.43	0.17498
802.11ax HEW40_Nss1,(MCS0)_1TX	21.47	0.14028
802.11ax HEW80_Nss1,(MCS0)_1TX	18.17	0.06561



Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_1TX

Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	20.46	20.46	30.00
5200MHz	Pass	5.00	21.58	21.58	30.00
5240MHz	Pass	5.00	21.53	21.53	30.00
5260MHz	Pass	5.00	21.45	21.45	23.98
5300MHz	Pass	5.00	21.63	21.63	23.98
5320MHz	Pass	5.00	18.75	18.75	23.98
5500MHz	Pass	5.00	19.63	19.63	23.98
5580MHz	Pass	5.00	21.71	21.71	23.98
5700MHz	Pass	5.00	16.26	16.26	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	21.69	21.69	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	13.5	13.50	30.00
5745MHz	Pass	5.00	22.24	22.24	30.00
5785MHz	Pass	5.00	22.18	22.18	30.00
5825MHz	Pass	5.00	22.28	22.28	30.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	18.69	18.69	30.00
5200MHz	Pass	5.00	21.78	21.78	30.00
5240MHz	Pass	5.00	21.42	21.42	30.00
5260MHz	Pass	5.00	21.43	21.43	23.98
5300MHz	Pass	5.00	21.39	21.39	23.98
5320MHz	Pass	5.00	18.09	18.09	23.98
5500MHz	Pass	5.00	18.93	18.93	23.98
5580MHz	Pass	5.00	21.62	21.62	23.98
5700MHz	Pass	5.00	15.68	15.68	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	21.67	21.67	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	14.08	14.08	30.00
5745MHz	Pass	5.00	22.25	22.25	30.00
5785MHz	Pass	5.00	22.21	22.21	30.00
5825MHz	Pass	5.00	22.38	22.38	30.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	5.00	17.23	17.23	30.00
5230MHz	Pass	5.00	20.87	20.87	30.00
5270MHz	Pass	5.00	20.14	20.14	23.98
5310MHz	Pass	5.00	16.53	16.53	23.98
5510MHz	Pass	5.00	17.63	17.63	23.98
5550MHz	Pass	5.00	19.65	19.65	23.98
5670MHz	Pass	5.00	17.13	17.13	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.00	21.28	21.28	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.00	8.48	8.48	30.00
5755MHz	Pass	5.00	20.91	20.91	30.00
5795MHz	Pass	5.00	21.35	21.35	30.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	5.00	15.82	15.82	30.00
5290MHz	Pass	5.00	14.11	14.11	23.98
5530MHz	Pass	5.00	16.42	16.42	23.98
5610MHz	Pass	5.00	17.03	17.03	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.00	20.34	20.34	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.00	3.9	3.90	30.00
5775MHz	Pass	5.00	18.15	18.15	30.00
802.11ac VHT160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.00	8.28	8.28	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.00	8.46	8.46	23.98
5570MHz	Pass	5.00	12.13	12.13	23.98
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-



Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_1TX

Appendix C.1

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	5.00	18.79	18.79	30.00
5200MHz	Pass	5.00	21.81	21.81	30.00
5240MHz	Pass	5.00	21.46	21.46	30.00
5260MHz	Pass	5.00	21.47	21.47	23.98
5300MHz	Pass	5.00	21.42	21.42	23.98
5320MHz	Pass	5.00	18.28	18.28	23.98
5500MHz	Pass	5.00	18.97	18.97	23.98
5580MHz	Pass	5.00	21.65	21.65	23.98
5700MHz	Pass	5.00	15.74	15.74	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	21.75	21.75	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	14.3	14.30	30.00
5745MHz	Pass	5.00	22.29	22.29	30.00
5785MHz	Pass	5.00	22.27	22.27	30.00
5825MHz	Pass	5.00	22.43	22.43	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	5.00	17.41	17.41	30.00
5230MHz	Pass	5.00	20.91	20.91	30.00
5270MHz	Pass	5.00	20.17	20.17	23.98
5310MHz	Pass	5.00	16.61	16.61	23.98
5510MHz	Pass	5.00	17.67	17.67	23.98
5550MHz	Pass	5.00	19.68	19.68	23.98
5670MHz	Pass	5.00	17.17	17.17	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.00	21.45	21.45	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.00	8.87	8.87	30.00
5755MHz	Pass	5.00	20.93	20.93	30.00
5795MHz	Pass	5.00	21.47	21.47	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	5.00	15.84	15.84	30.00
5290MHz	Pass	5.00	14.16	14.16	23.98
5530MHz	Pass	5.00	16.58	16.58	23.98
5610MHz	Pass	5.00	17.06	17.06	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.00	20.35	20.35	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.00	4.62	4.62	30.00
5775MHz	Pass	5.00	18.17	18.17	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.00	8.37	8.37	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.00	8.53	8.53	23.98
5570MHz	Pass	5.00	12.21	12.21	23.98

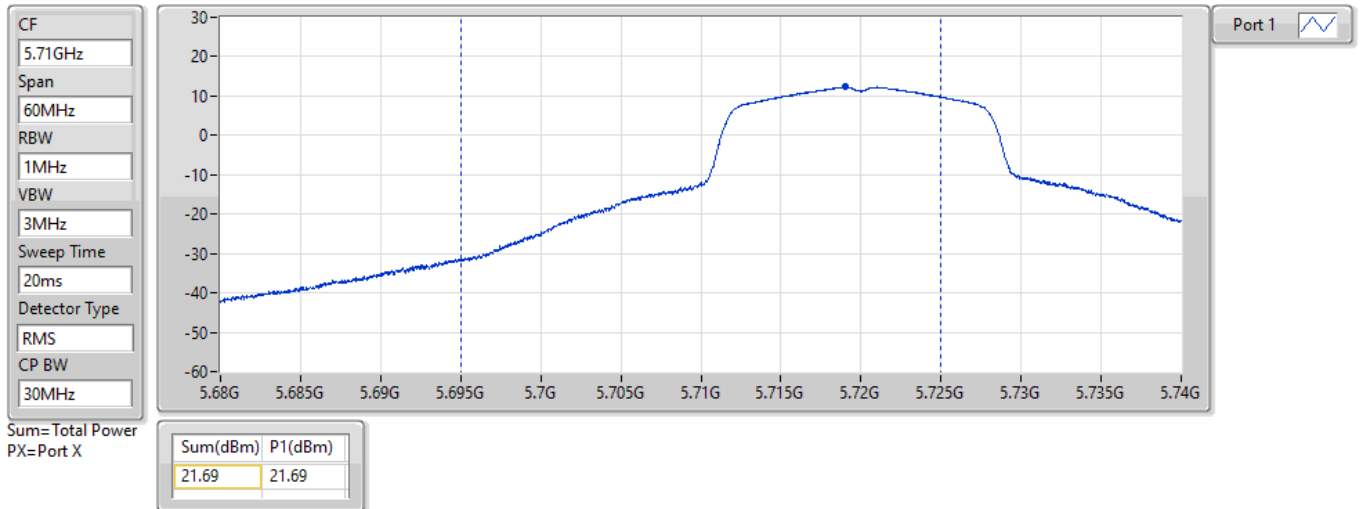
DG = Directional Gain; Port X = Port X output power

802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TnomVnom

19/05/2022

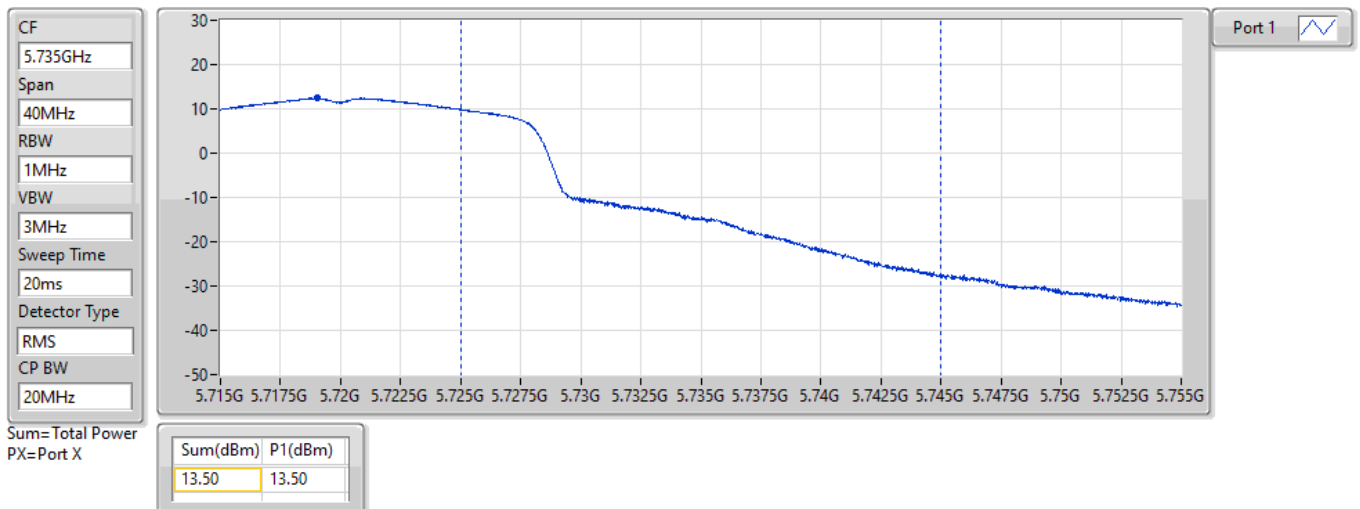


802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

19/05/2022

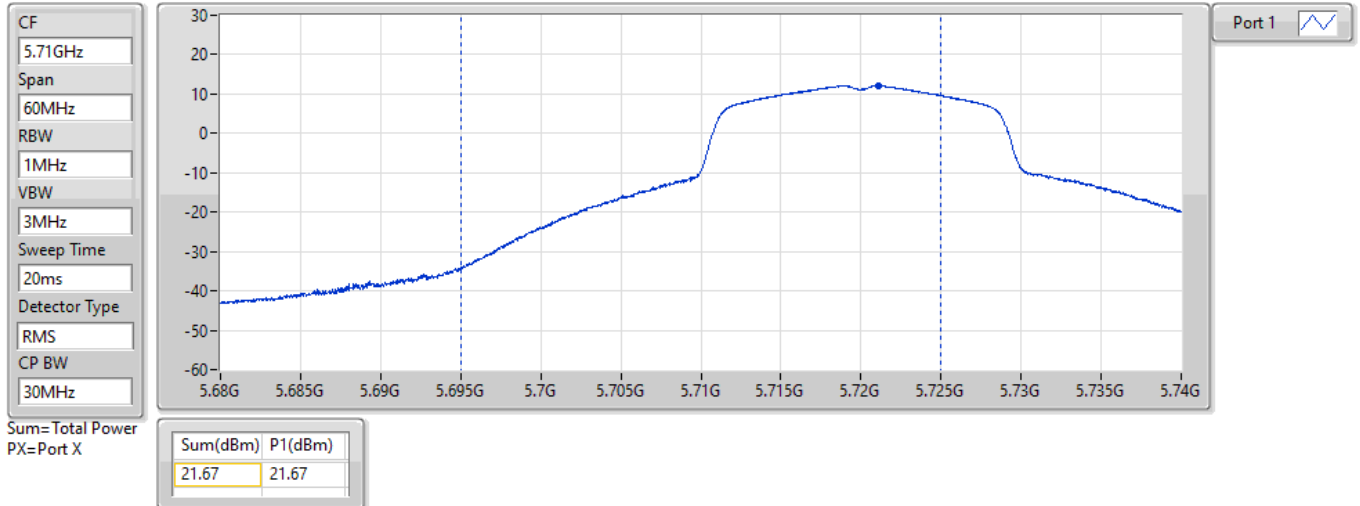


802.11ac VHT20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.67-5.725GHz_TnomVnom

20/05/2022

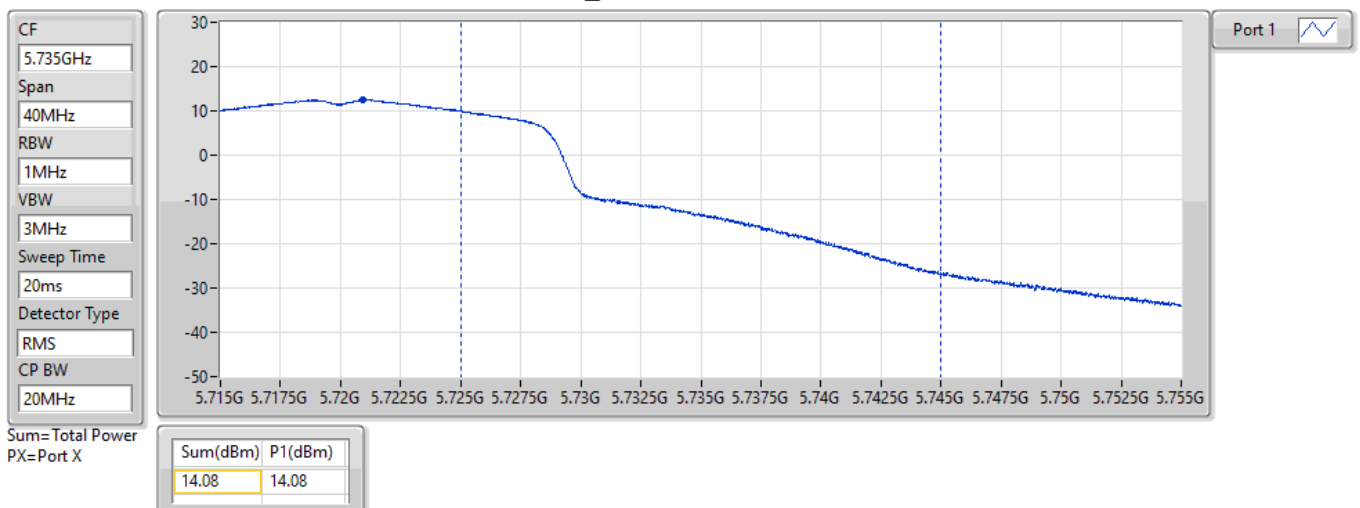


802.11ac VHT20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

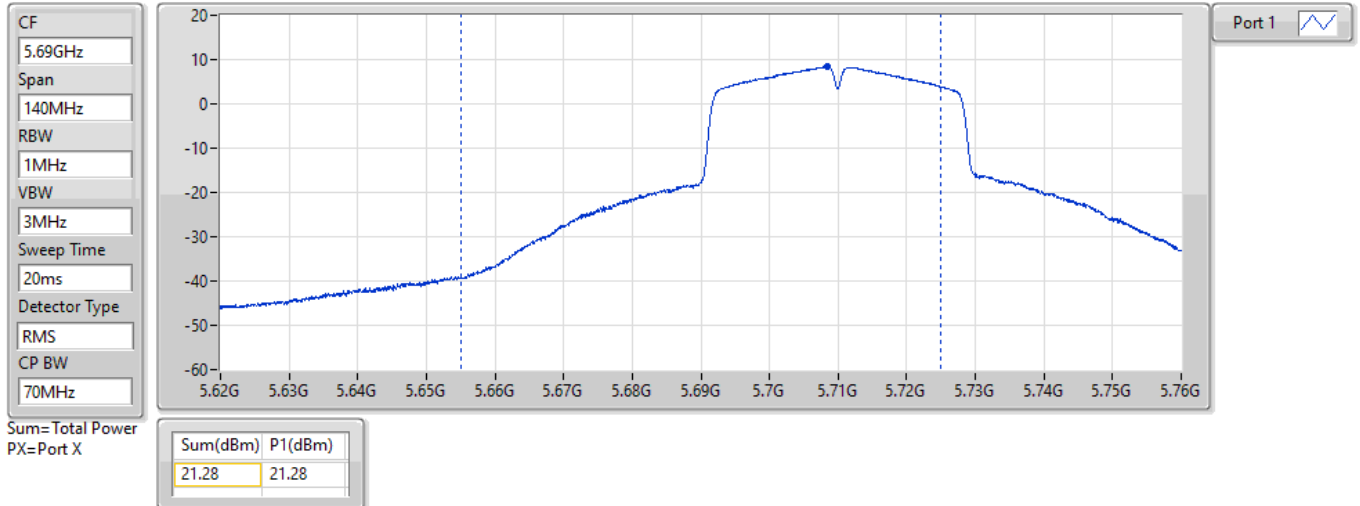


802.11ac VHT40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

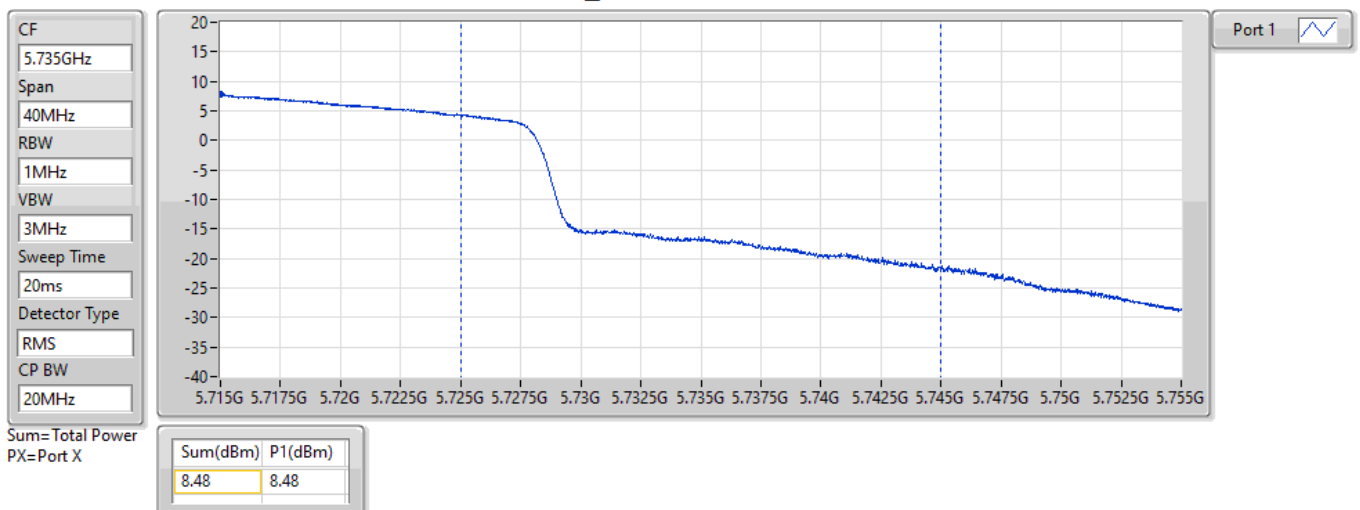


802.11ac VHT40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

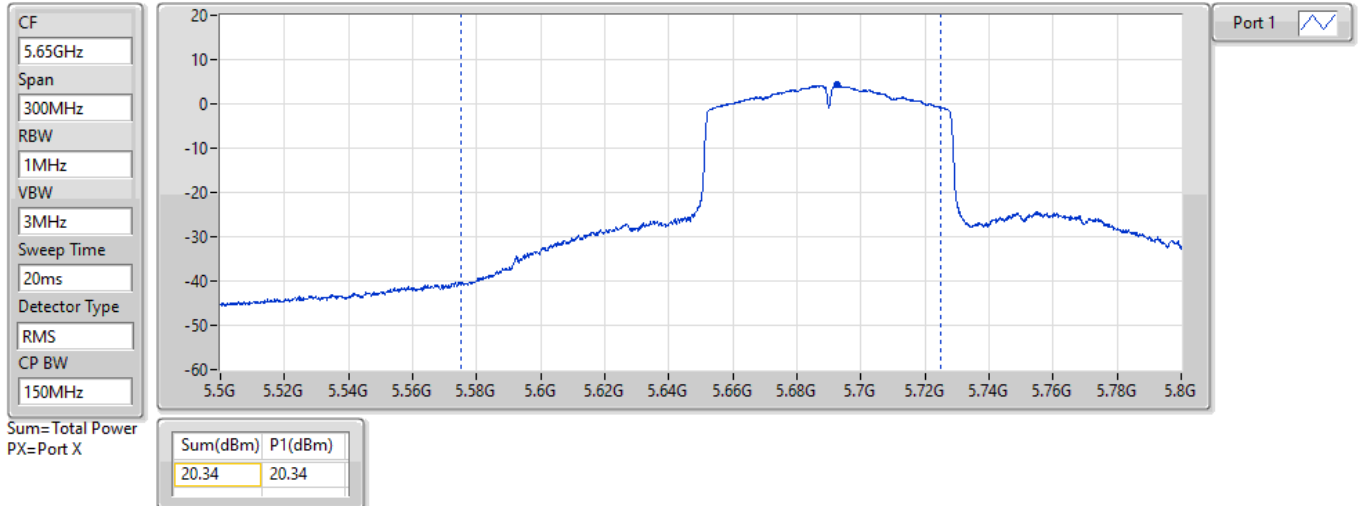


802.11ac VHT80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

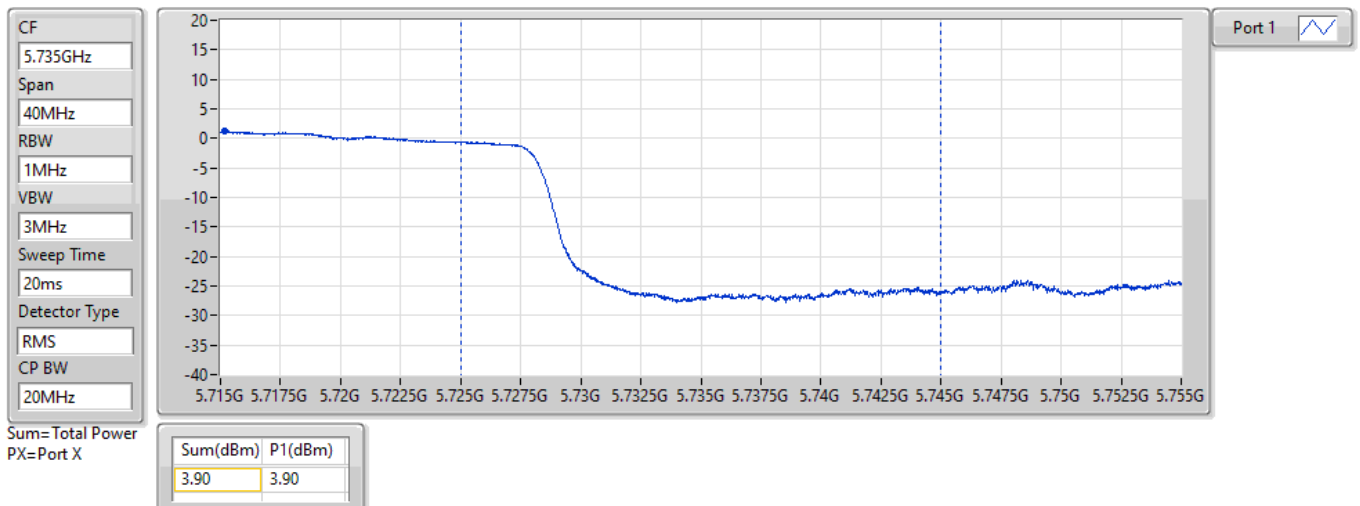


802.11ac VHT80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

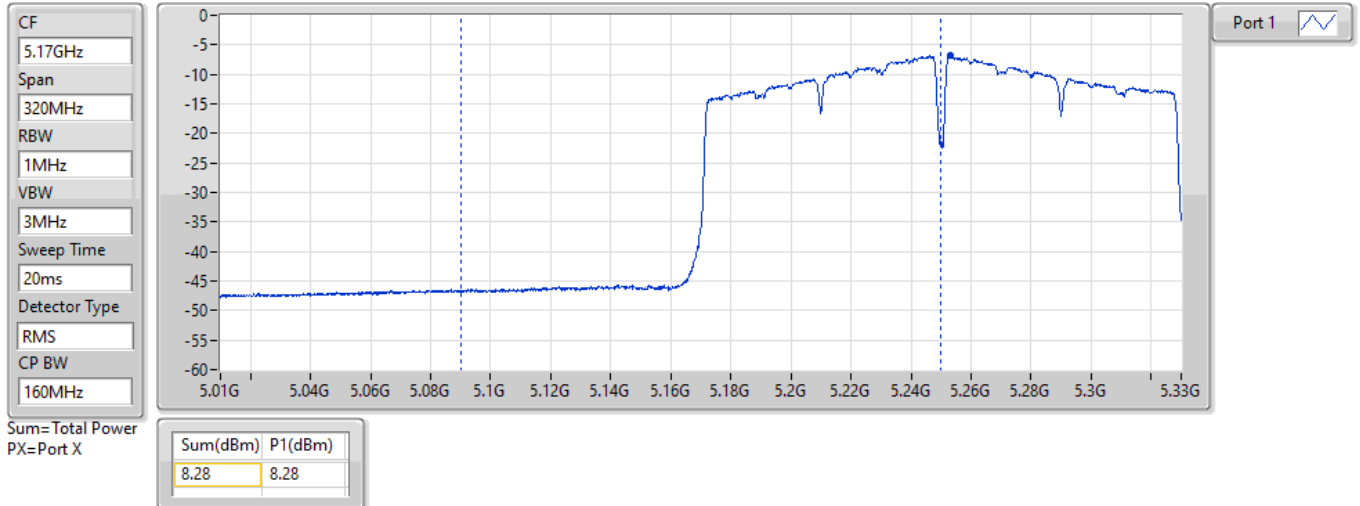


802.11ac VHT160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TnomVnom

20/05/2022

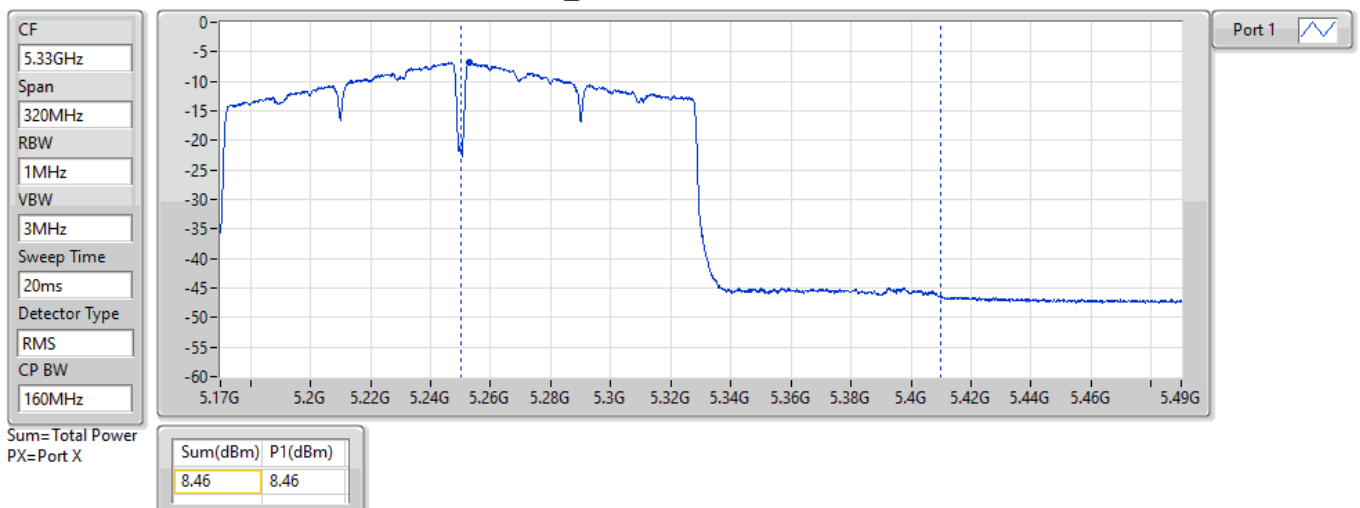


802.11ac VHT160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TnomVnom

20/05/2022

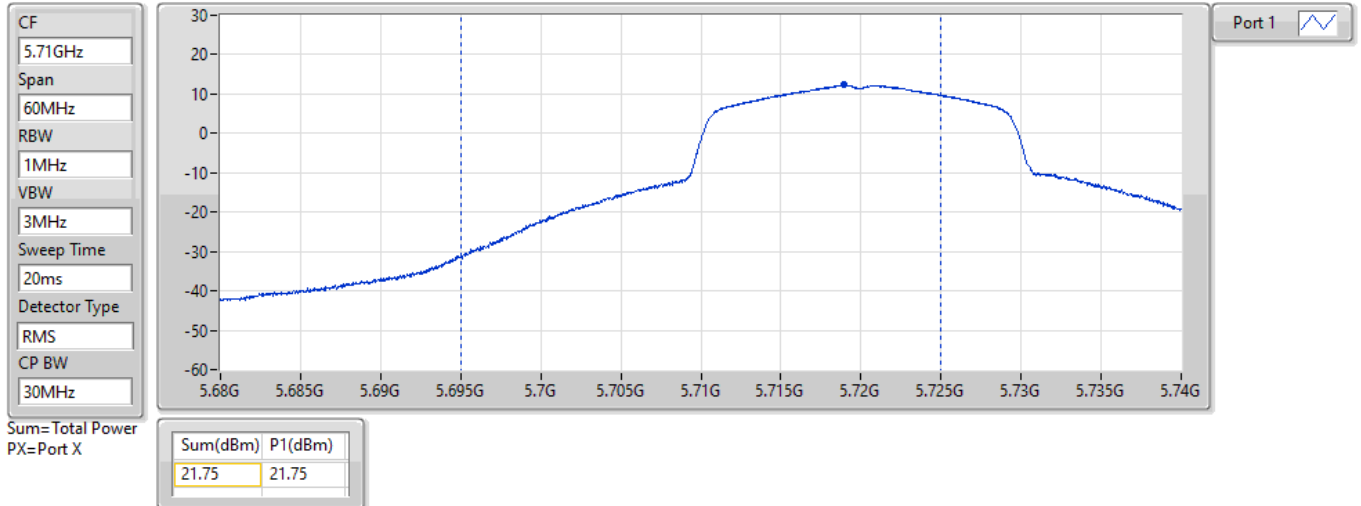


802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TnomVnom

19/05/2022

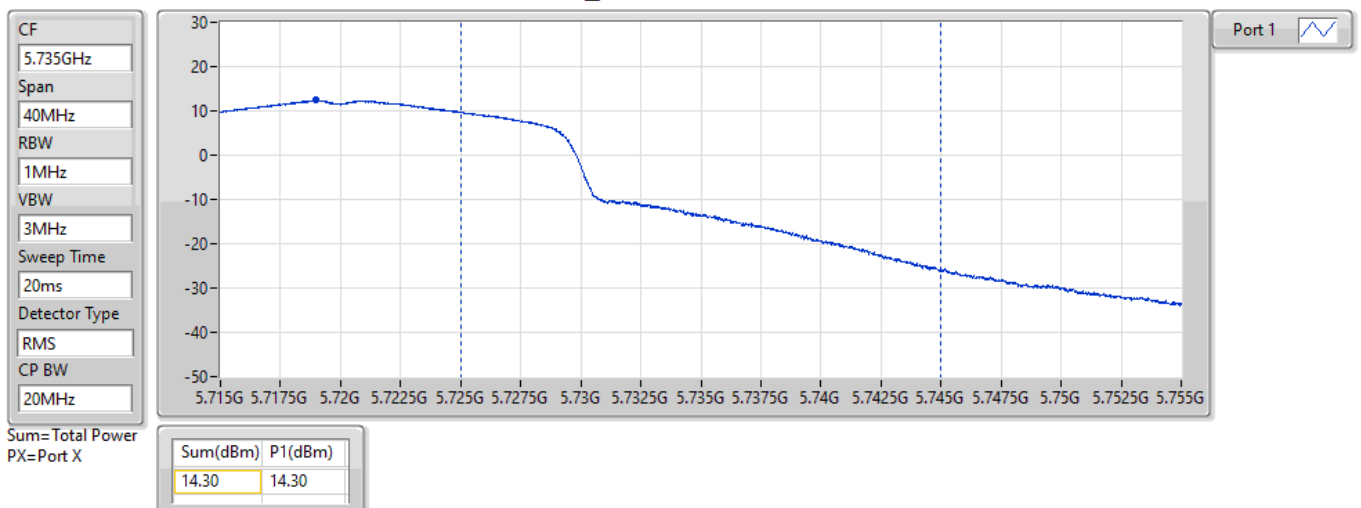


802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

19/05/2022

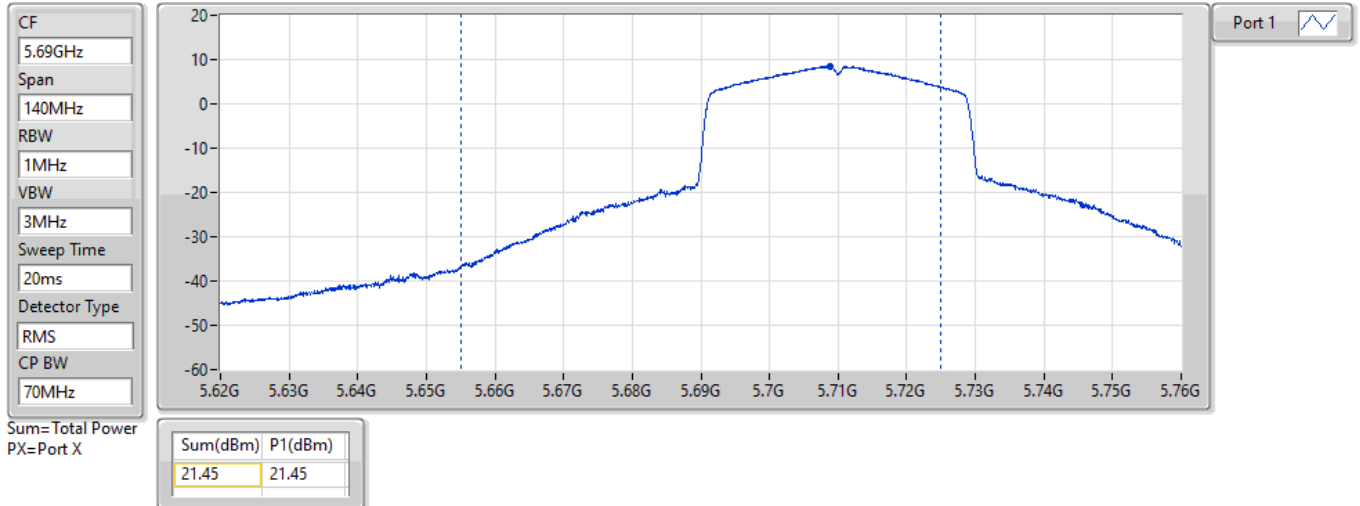


802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TnomVnom

19/05/2022

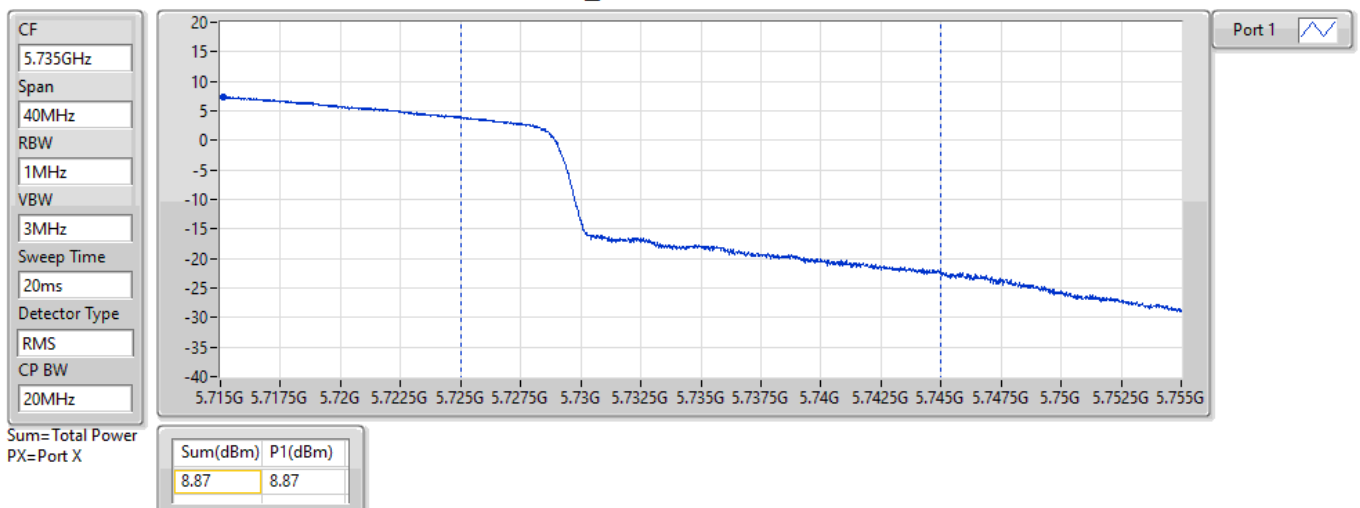


802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

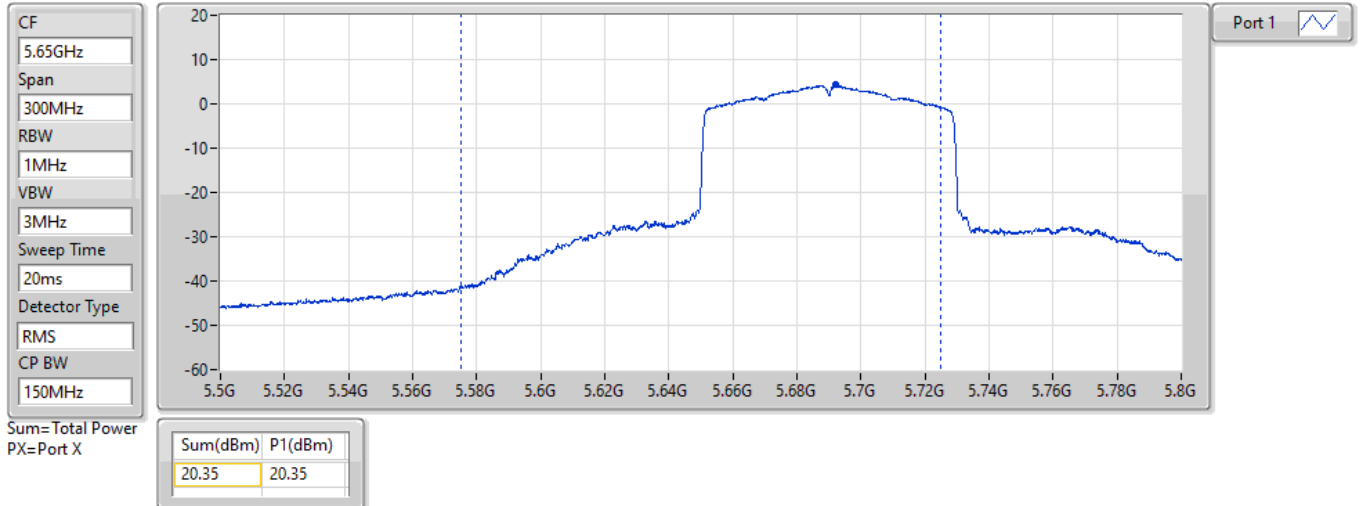


802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TnomVnom

19/05/2022

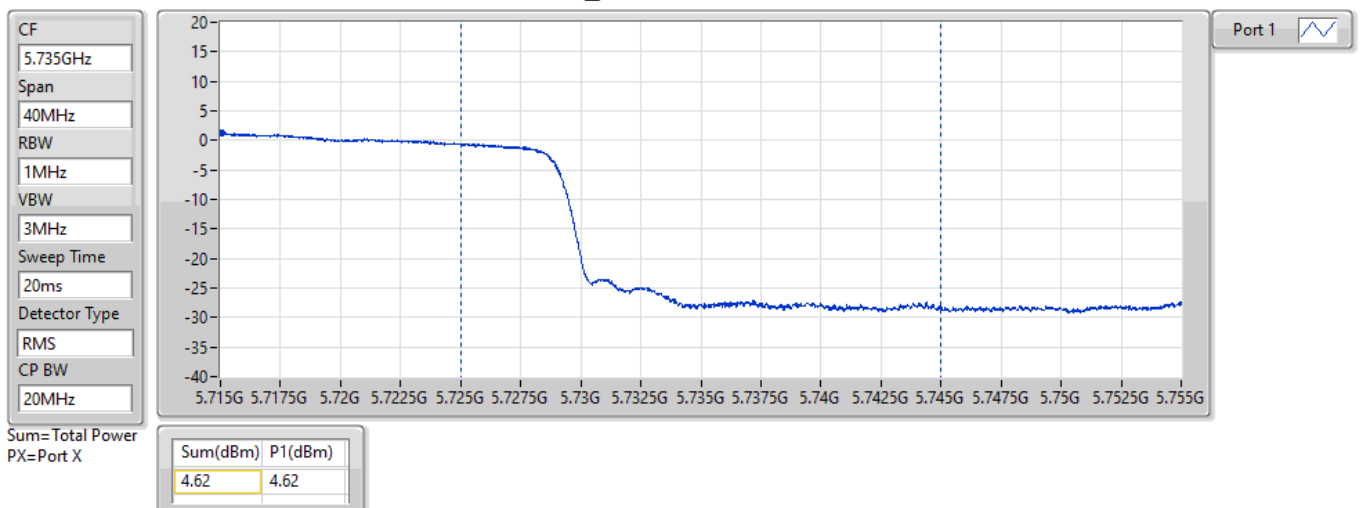


802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TnomVnom

19/05/2022

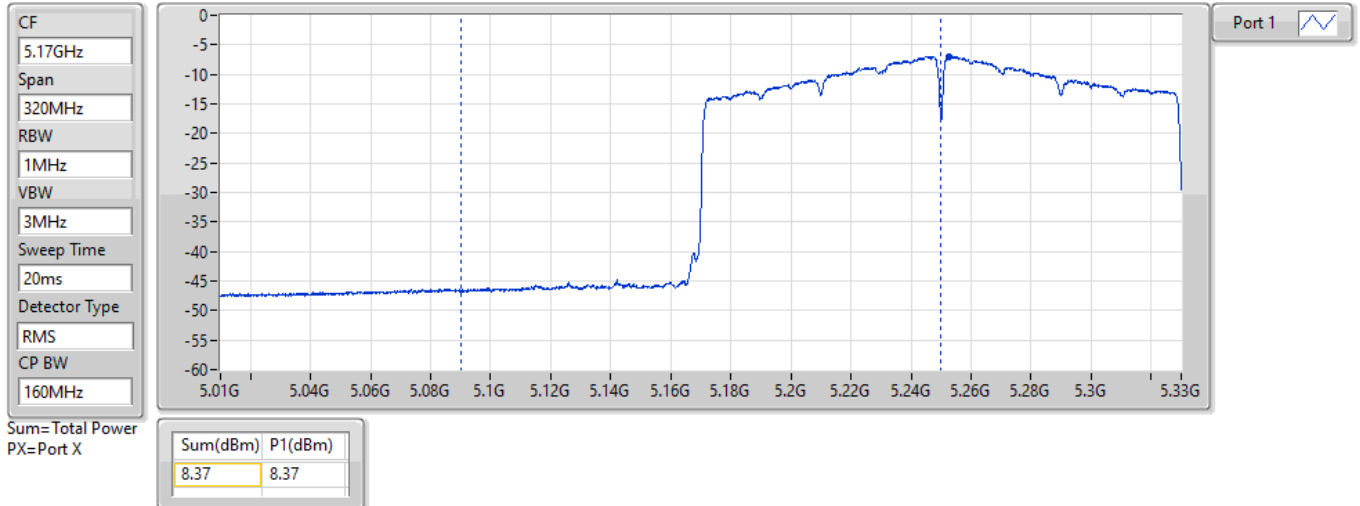


802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TnomVnom

20/05/2022

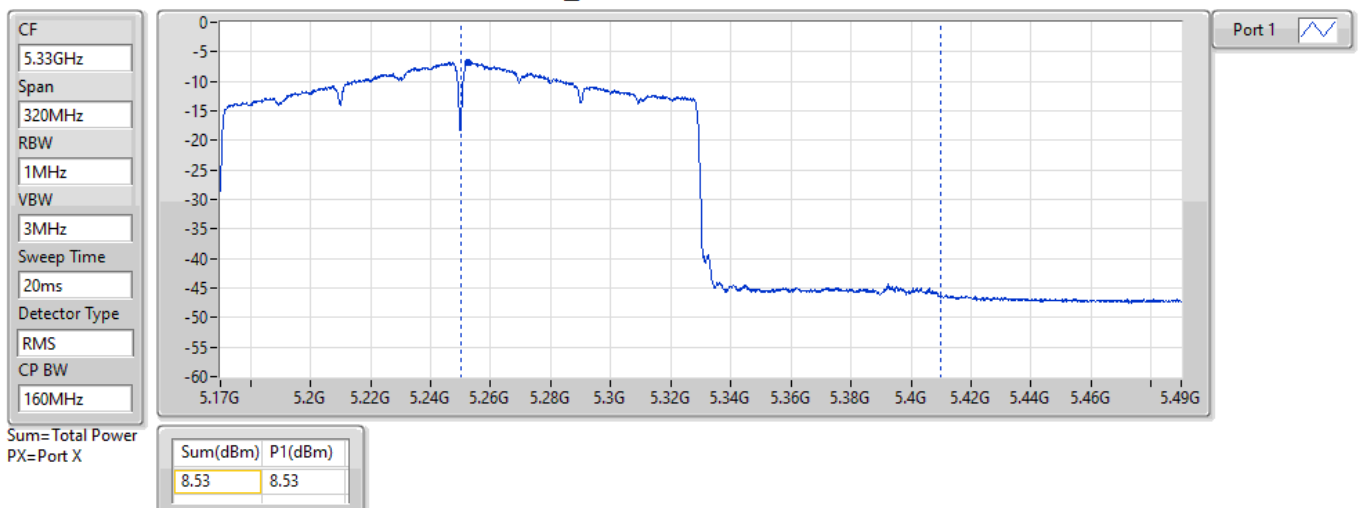


802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TnomVnom

20/05/2022





Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_2TX

Appendix C.2

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	19.82	0.09594
802.11ac VHT20_Nss1,(MCS0)_2TX	20.07	0.10162
802.11ac VHT40_Nss1,(MCS0)_2TX	23.13	0.20559
802.11ac VHT80_Nss1,(MCS0)_2TX	16.26	0.04227
802.11ac VHT160_Nss1,(MCS0)_2TX	9.19	0.00830
802.11ax HEW20_Nss1,(MCS0)_2TX	20.11	0.10257
802.11ax HEW40_Nss1,(MCS0)_2TX	23.15	0.20654
802.11ax HEW80_Nss1,(MCS0)_2TX	16.32	0.04285
802.11ax HEW160_Nss1,(MCS0)_2TX	9.53	0.00897
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.13	0.10304
802.11ac VHT20_Nss1,(MCS0)_2TX	20.08	0.10186
802.11ac VHT40_Nss1,(MCS0)_2TX	22.60	0.18197
802.11ac VHT80_Nss1,(MCS0)_2TX	14.05	0.02541
802.11ac VHT160_Nss1,(MCS0)_2TX	9.39	0.00869
802.11ax HEW20_Nss1,(MCS0)_2TX	20.42	0.11015
802.11ax HEW40_Nss1,(MCS0)_2TX	22.76	0.18880
802.11ax HEW80_Nss1,(MCS0)_2TX	14.23	0.02649
802.11ax HEW160_Nss1,(MCS0)_2TX	9.81	0.00957
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	19.96	0.09908
802.11ac VHT20_Nss1,(MCS0)_2TX	20.16	0.10375
802.11ac VHT40_Nss1,(MCS0)_2TX	23.15	0.20654
802.11ac VHT80_Nss1,(MCS0)_2TX	20.43	0.11041
802.11ac VHT160_Nss1,(MCS0)_2TX	13.12	0.02051
802.11ax HEW20_Nss1,(MCS0)_2TX	20.27	0.10641
802.11ax HEW40_Nss1,(MCS0)_2TX	23.18	0.20797
802.11ax HEW80_Nss1,(MCS0)_2TX	20.73	0.11830
802.11ax HEW160_Nss1,(MCS0)_2TX	13.29	0.02133
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	24.21	0.26363
802.11ac VHT20_Nss1,(MCS0)_2TX	23.97	0.24946
802.11ac VHT40_Nss1,(MCS0)_2TX	24.26	0.26669
802.11ac VHT80_Nss1,(MCS0)_2TX	19.30	0.08511
802.11ax HEW20_Nss1,(MCS0)_2TX	24.02	0.25235
802.11ax HEW40_Nss1,(MCS0)_2TX	24.33	0.27102
802.11ax HEW80_Nss1,(MCS0)_2TX	19.35	0.08610



Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_2TX

Appendix C.2

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.00	16.69	16.86	19.79	30.00
5200MHz	Pass	5.00	16.73	16.82	19.79	30.00
5240MHz	Pass	5.00	16.69	16.93	19.82	30.00
5260MHz	Pass	5.00	16.89	17.17	20.04	23.98
5300MHz	Pass	5.00	17.07	17.16	20.13	23.98
5320MHz	Pass	5.00	16.79	16.93	19.87	23.98
5500MHz	Pass	5.00	16.83	16.92	19.89	23.98
5580MHz	Pass	5.00	16.79	17.11	19.96	23.98
5700MHz	Pass	5.00	14.85	15.11	17.99	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	16.41	16.88	19.66	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	8.27	8.39	11.34	30.00
5745MHz	Pass	5.00	20.56	20.8	23.69	30.00
5785MHz	Pass	5.00	21	21.4	24.21	30.00
5825MHz	Pass	5.00	20.81	20.55	23.69	30.00
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.00	16.7	16.88	19.80	30.00
5200MHz	Pass	5.00	16.87	16.69	19.79	30.00
5240MHz	Pass	5.00	17.01	17.1	20.07	30.00
5260MHz	Pass	5.00	16.98	17.09	20.05	23.98
5300MHz	Pass	5.00	17.06	16.85	19.97	23.98
5320MHz	Pass	5.00	17.03	17.1	20.08	23.98
5500MHz	Pass	5.00	16.09	16.23	19.17	23.98
5580MHz	Pass	5.00	17.02	17.27	20.16	23.98
5700MHz	Pass	5.00	13.23	13.47	16.36	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	16.67	16.74	19.72	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	8.89	9.14	12.03	30.00
5745MHz	Pass	5.00	20.85	21.06	23.97	30.00
5785MHz	Pass	5.00	20.83	20.96	23.91	30.00
5825MHz	Pass	5.00	20.76	20.62	23.70	30.00
802.11ac_VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.00	14.95	14.89	17.93	30.00
5230MHz	Pass	5.00	19.97	20.27	23.13	30.00
5270MHz	Pass	5.00	19.78	19.39	22.60	23.98
5310MHz	Pass	5.00	14.78	15.07	17.94	23.98
5510MHz	Pass	5.00	15.09	15.45	18.28	23.98
5550MHz	Pass	5.00	20.21	20.06	23.15	23.98
5670MHz	Pass	5.00	15.05	15.43	18.25	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.00	19.69	19.3	22.51	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.00	6.61	6.18	9.41	30.00
5755MHz	Pass	5.00	20.79	20.95	23.88	30.00
5795MHz	Pass	5.00	21.21	21.29	24.26	30.00
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.00	13.17	13.33	16.26	30.00
5290MHz	Pass	5.00	10.94	11.14	14.05	23.98
5530MHz	Pass	5.00	14.05	14.17	17.12	23.98
5610MHz	Pass	5.00	14.65	14.83	17.75	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.00	17.4	17.43	20.43	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.00	0.68	0.86	3.78	30.00
5775MHz	Pass	5.00	16.15	16.43	19.30	30.00
802.11ac_VHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.00	6.04	6.32	9.19	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.00	6.26	6.49	9.39	23.98
5570MHz	Pass	5.00	9.89	10.31	13.12	23.98
802.11ax_HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-



Average Power
<Full RU> UNII1~UNII3_Non-Beamforming Mode_2TX

Appendix C.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	5.00	16.79	16.97	19.89	30.00
5200MHz	Pass	5.00	16.98	17.22	20.11	30.00
5240MHz	Pass	5.00	17.08	17.12	20.11	30.00
5260MHz	Pass	5.00	17.01	17.12	20.08	23.98
5300MHz	Pass	5.00	17.03	17.16	20.11	23.98
5320MHz	Pass	5.00	17.35	17.46	20.42	23.98
5500MHz	Pass	5.00	16.48	16.82	19.66	23.98
5580MHz	Pass	5.00	17.07	17.44	20.27	23.98
5700MHz	Pass	5.00	13.32	13.53	16.44	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	16.59	16.95	19.78	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	9.24	9.62	12.44	30.00
5745MHz	Pass	5.00	20.92	21.1	24.02	30.00
5785MHz	Pass	5.00	20.89	20.94	23.93	30.00
5825MHz	Pass	5.00	20.77	20.65	23.72	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.00	14.93	15.06	18.01	30.00
5230MHz	Pass	5.00	20.22	20.05	23.15	30.00
5270MHz	Pass	5.00	19.7	19.8	22.76	23.98
5310MHz	Pass	5.00	14.88	15.14	18.02	23.98
5510MHz	Pass	5.00	15.26	15.58	18.43	23.98
5550MHz	Pass	5.00	20.25	20.08	23.18	23.98
5670MHz	Pass	5.00	15.09	15.45	18.28	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.00	19.64	19.59	22.63	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.00	7.05	6.99	10.03	30.00
5755MHz	Pass	5.00	21.13	21.18	24.17	30.00
5795MHz	Pass	5.00	21.38	21.25	24.33	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.00	13.19	13.42	16.32	30.00
5290MHz	Pass	5.00	11.17	11.26	14.23	23.98
5530MHz	Pass	5.00	14.06	14.2	17.14	23.98
5610MHz	Pass	5.00	14.67	14.87	17.78	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.00	17.68	17.76	20.73	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.00	1.66	2.08	4.89	30.00
5775MHz	Pass	5.00	16.28	16.4	19.35	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.00	6.42	6.61	9.53	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.00	6.66	6.94	9.81	23.98
5570MHz	Pass	5.00	10.08	10.47	13.29	23.98

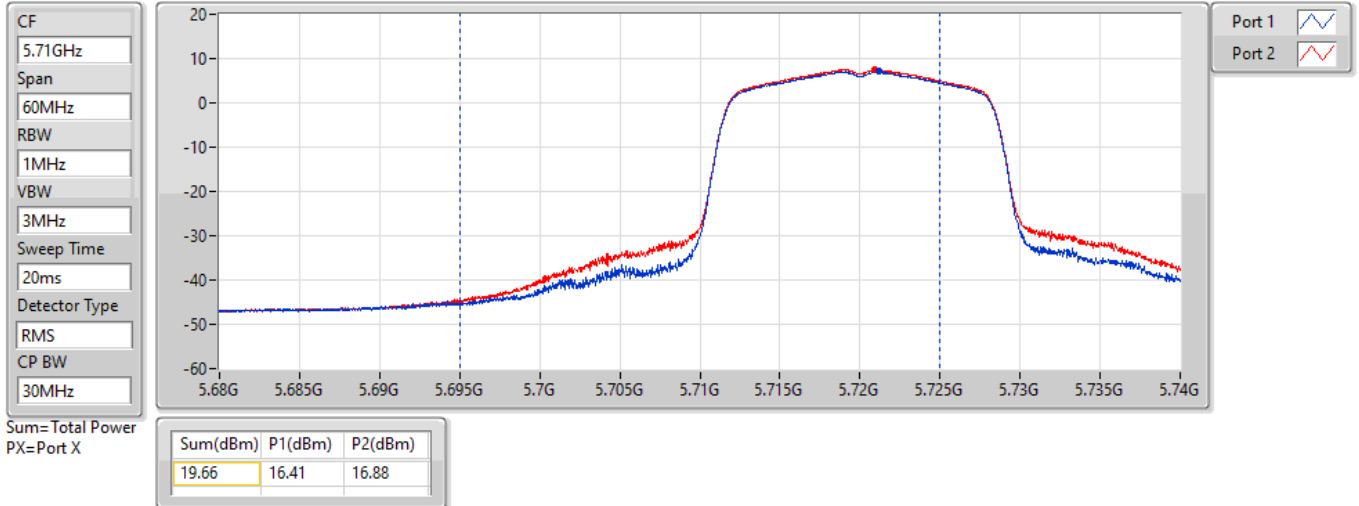
DG = Directional Gain; Port X = Port X output power

802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

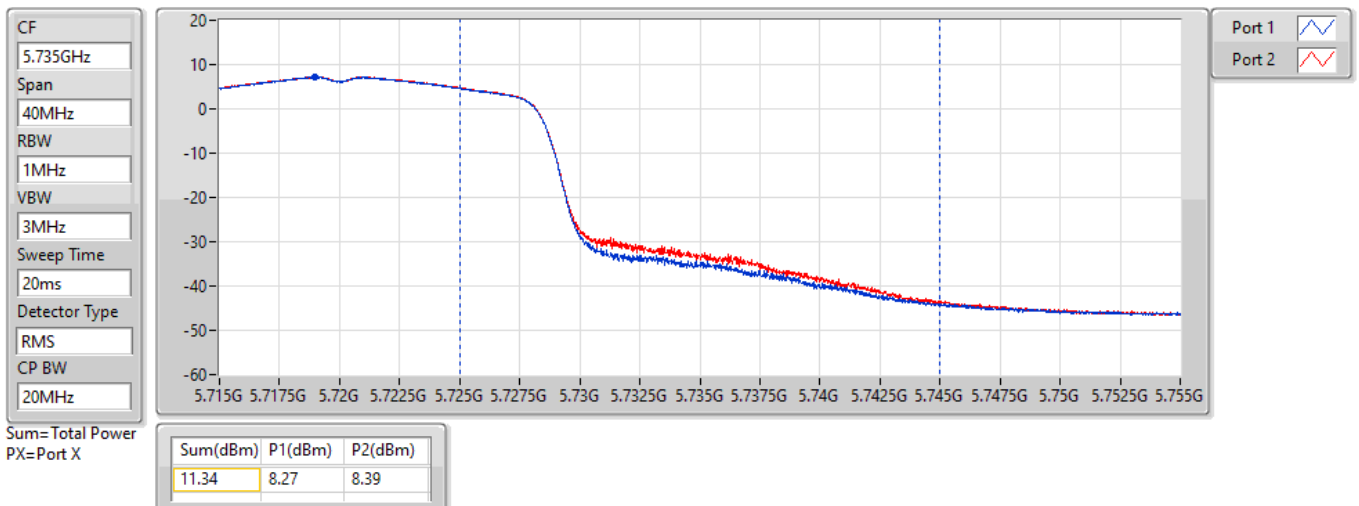


802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

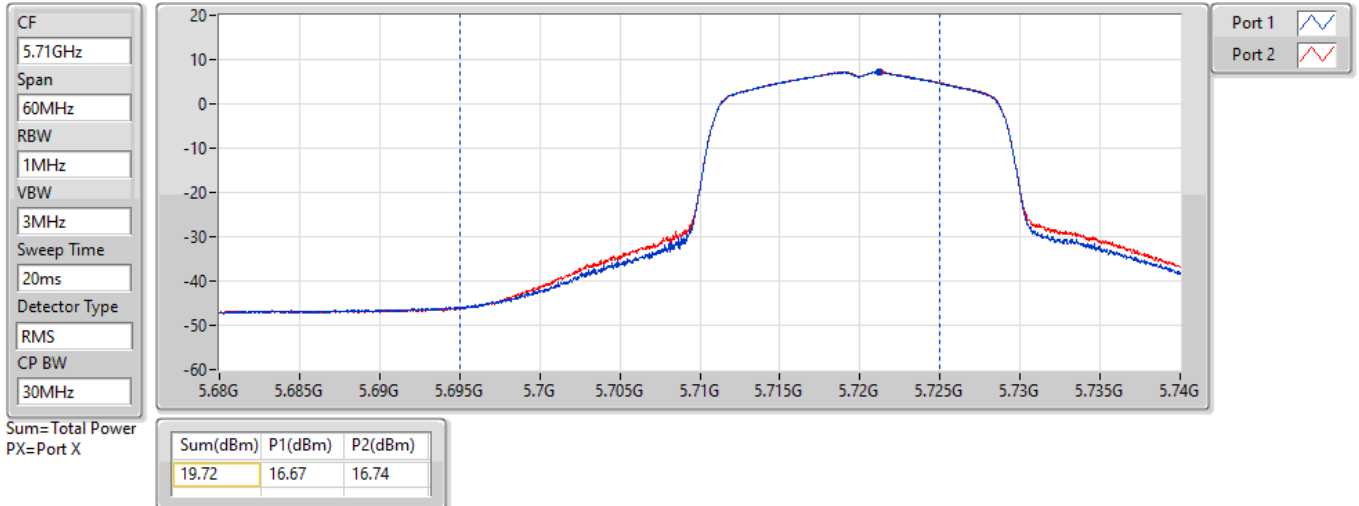


802.11ac VHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.67-5.725GHz_TnomVnom

20/05/2022

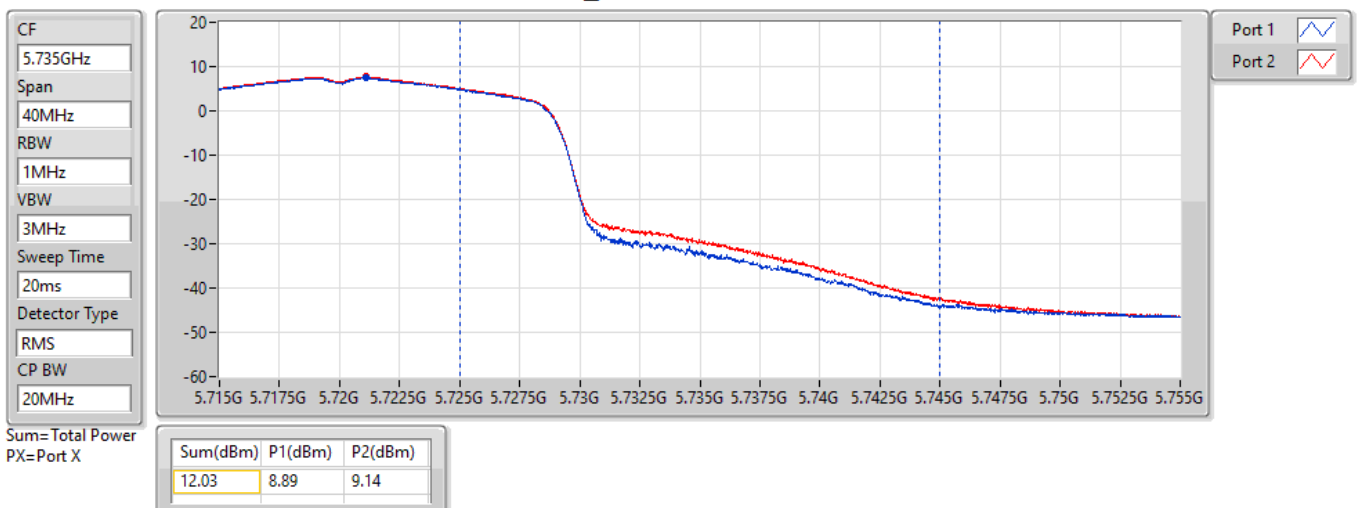


802.11ac VHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

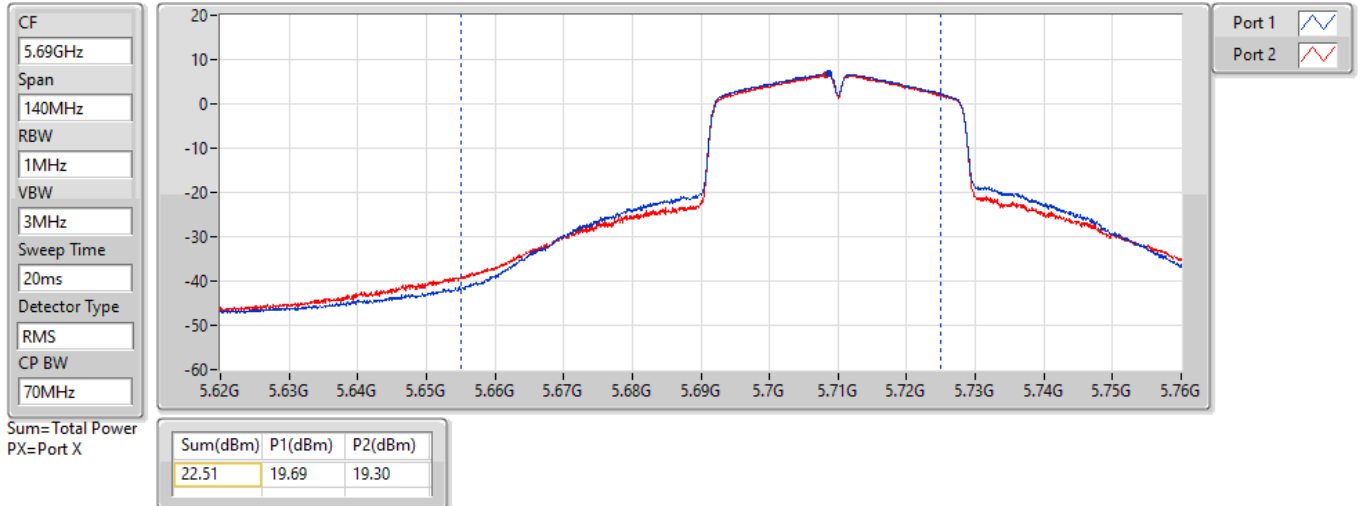


802.11ac VHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

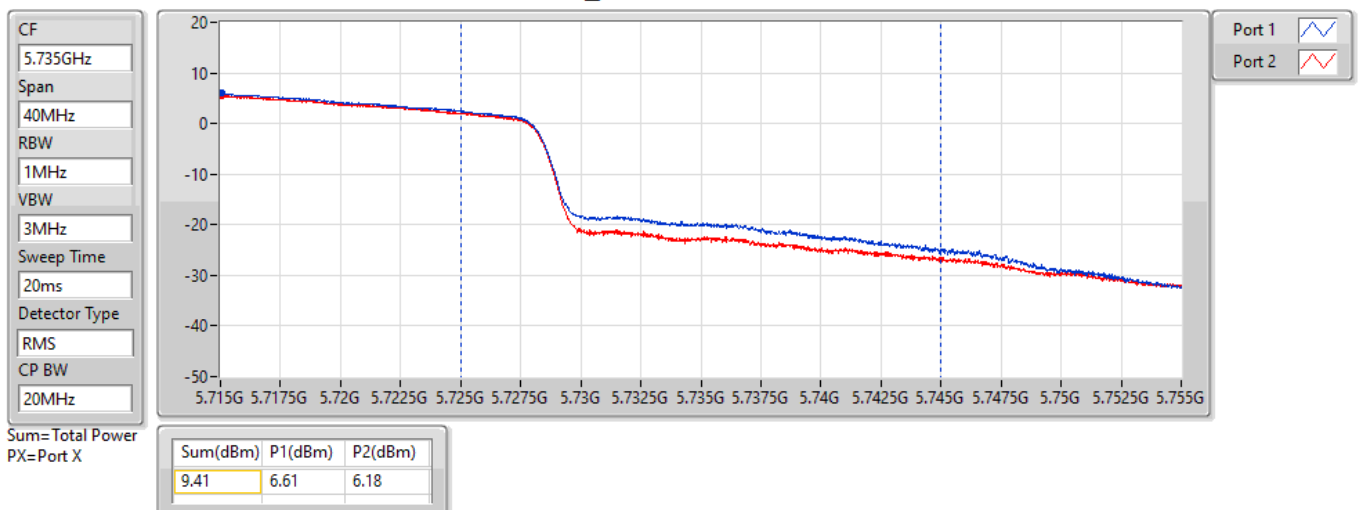


802.11ac VHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

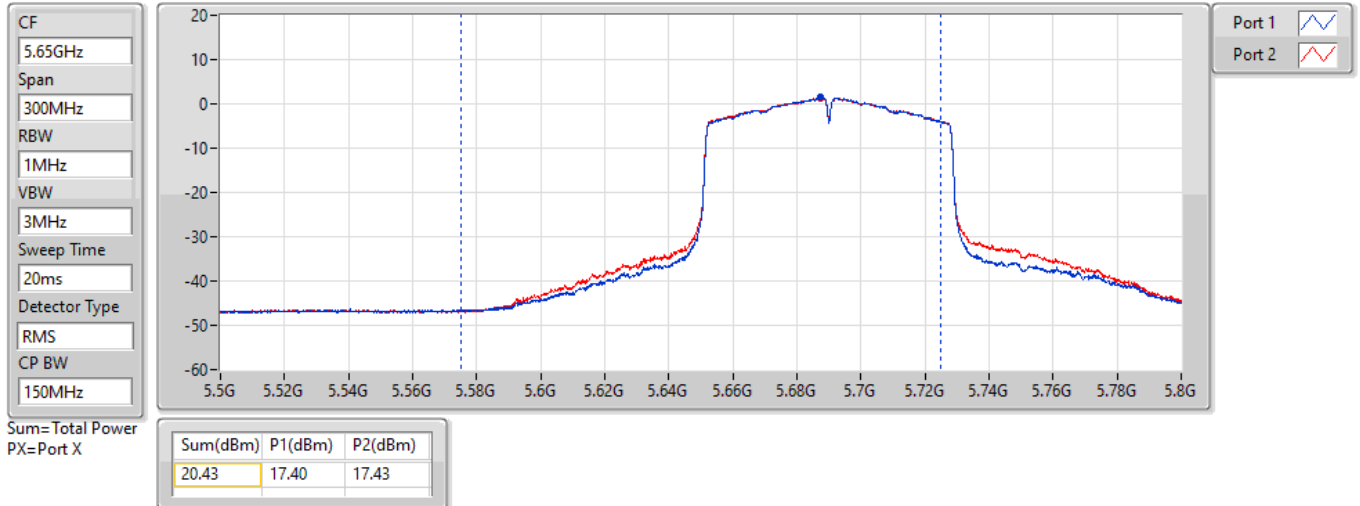


802.11ac VHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TnomVnom

22/05/2022

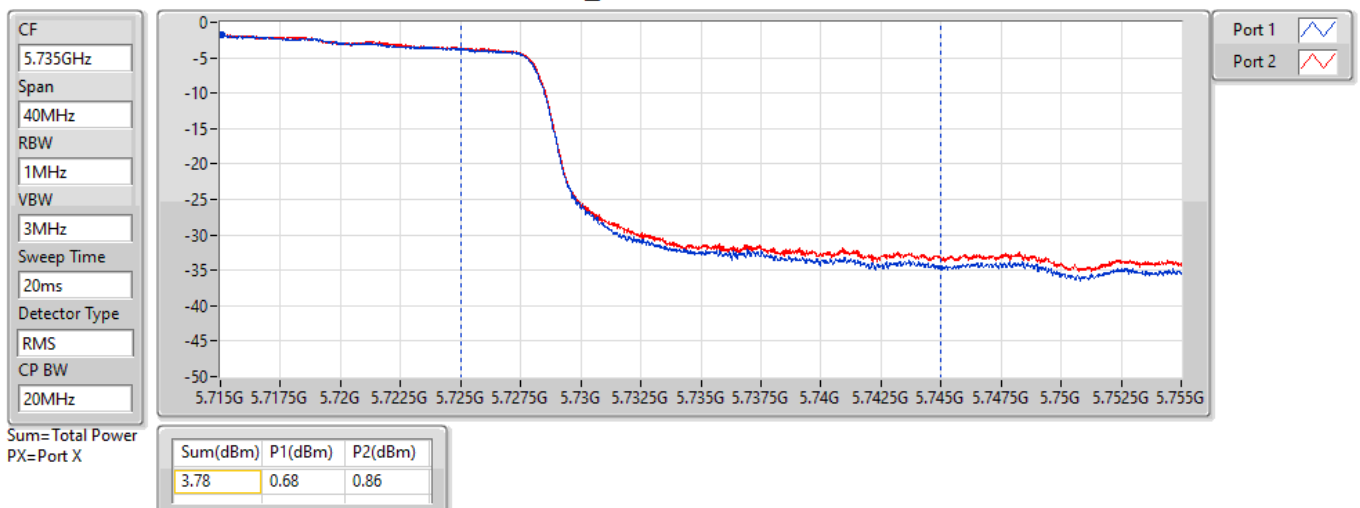


802.11ac VHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TnomVnom

22/05/2022

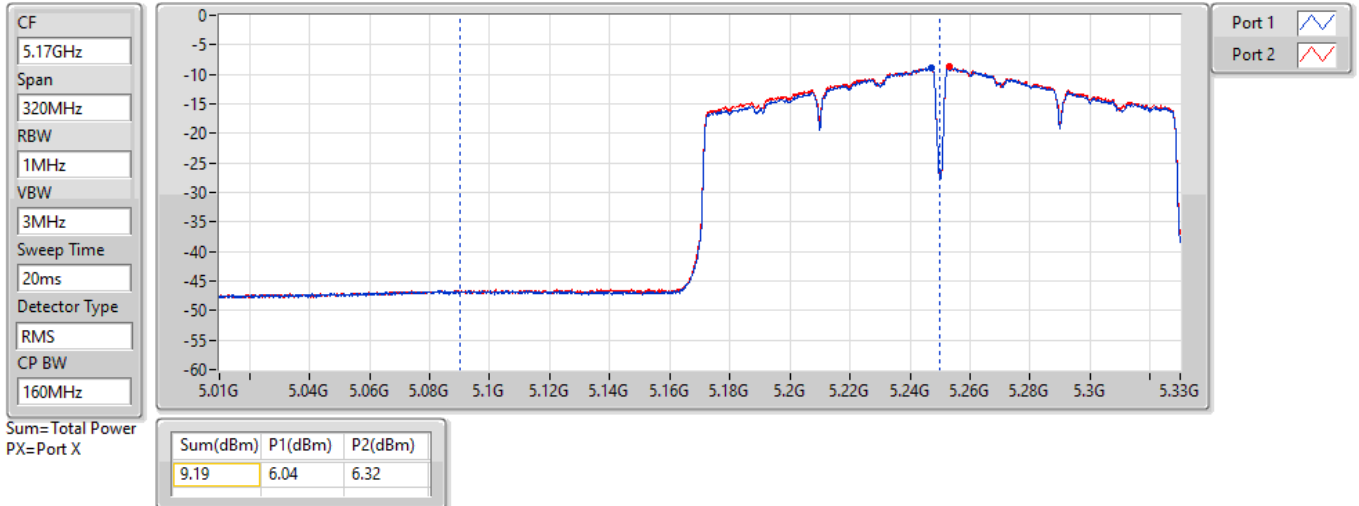


802.11ac VHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TnomVnom

21/05/2022

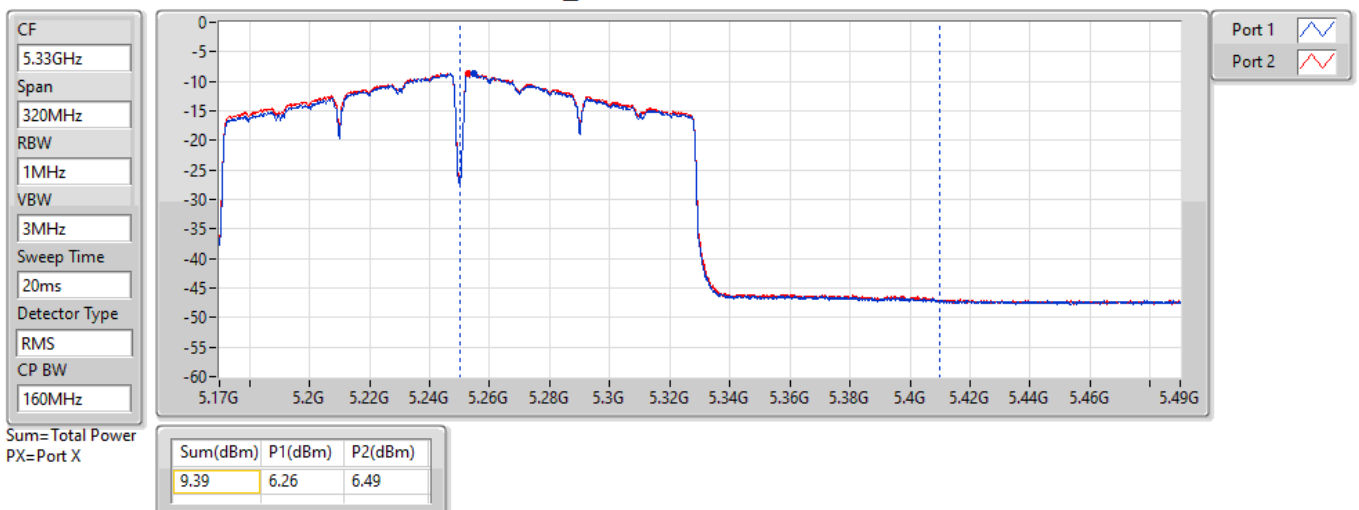


802.11ac VHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TnomVnom

21/05/2022

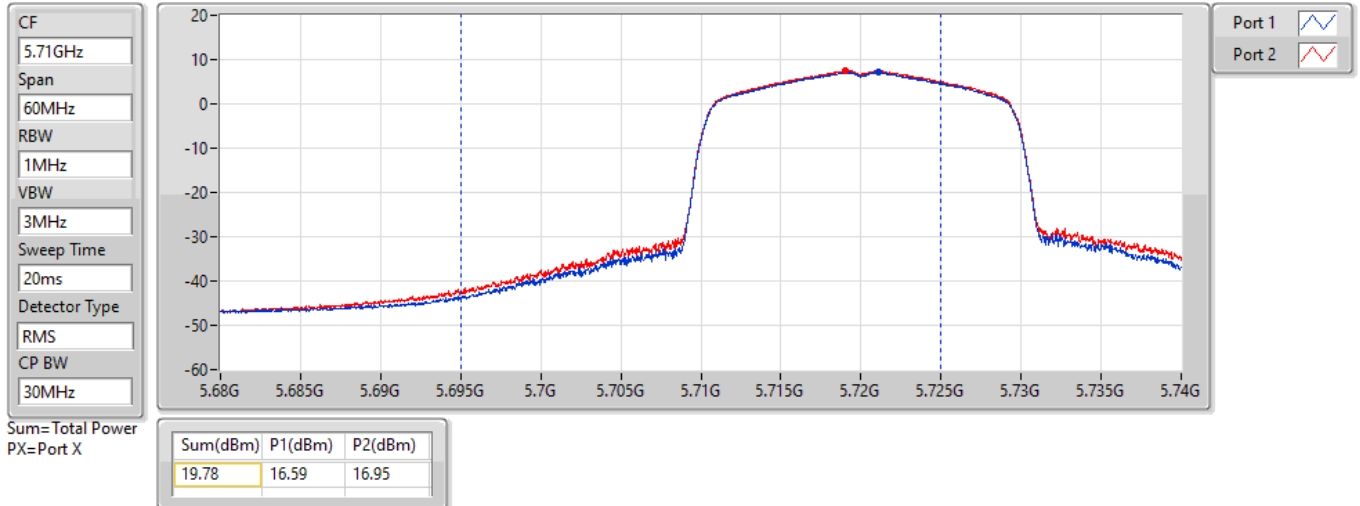


802.11ax HEW20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

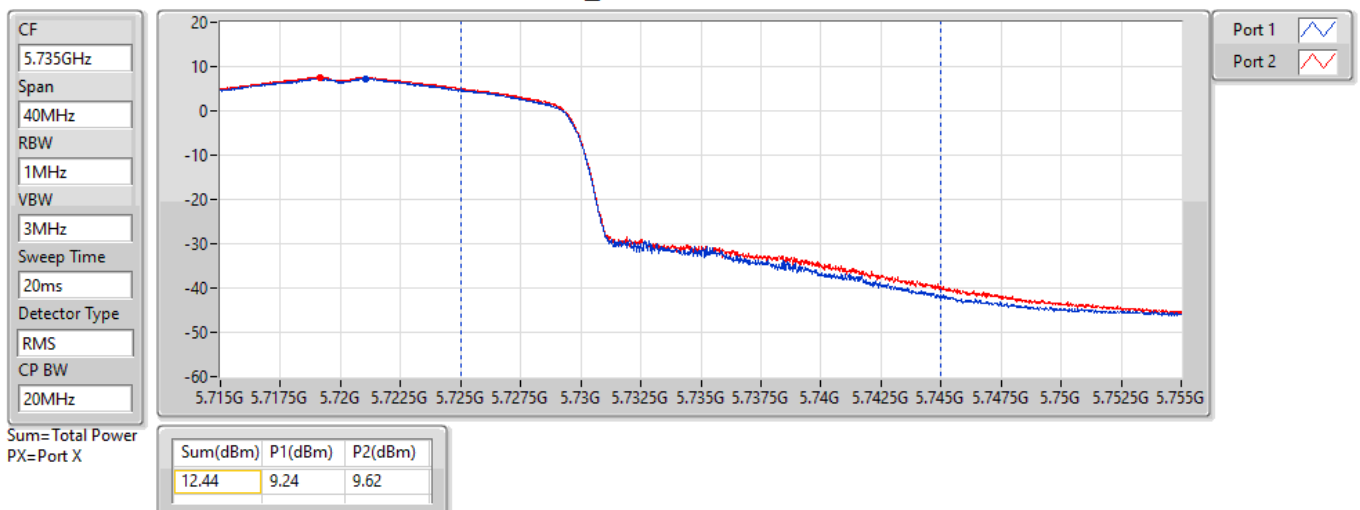


802.11ax HEW20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

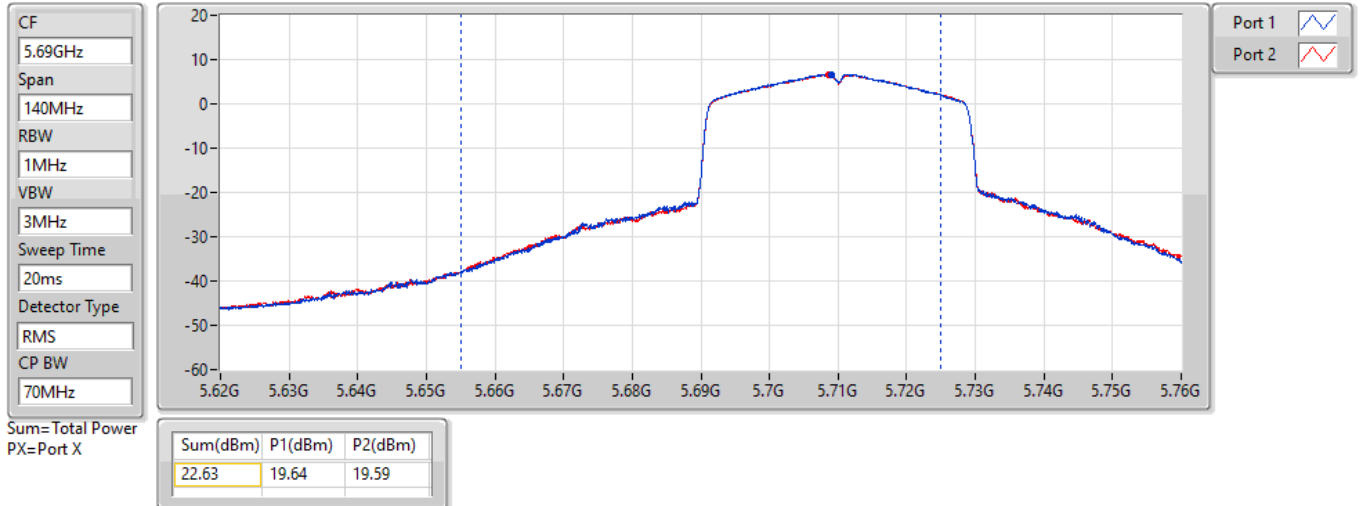


802.11ax HEW40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022

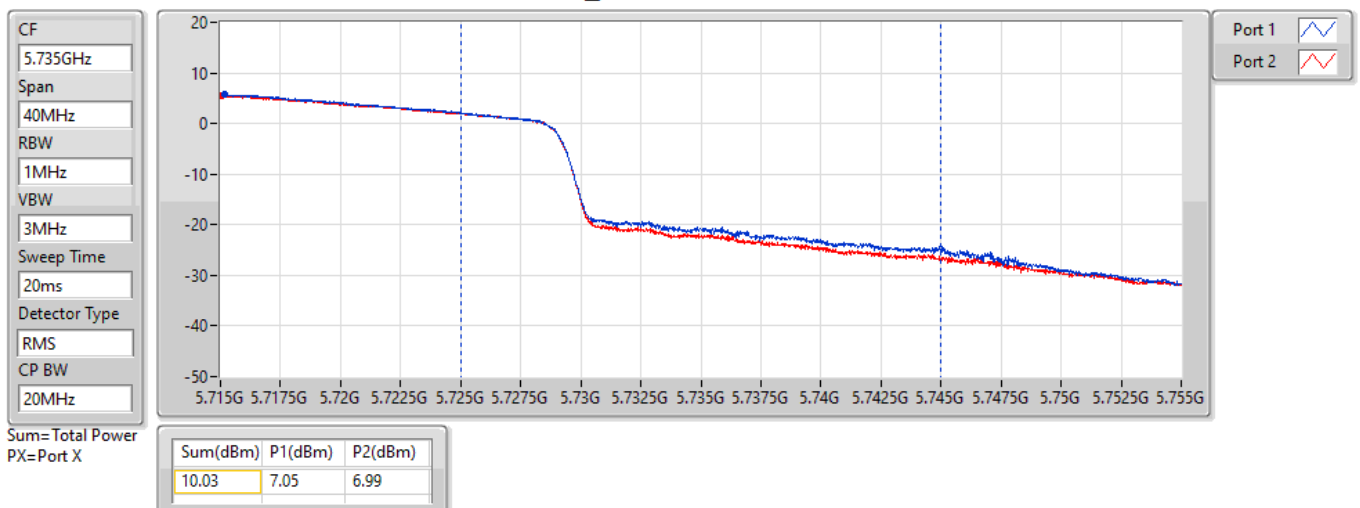


802.11ax HEW40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

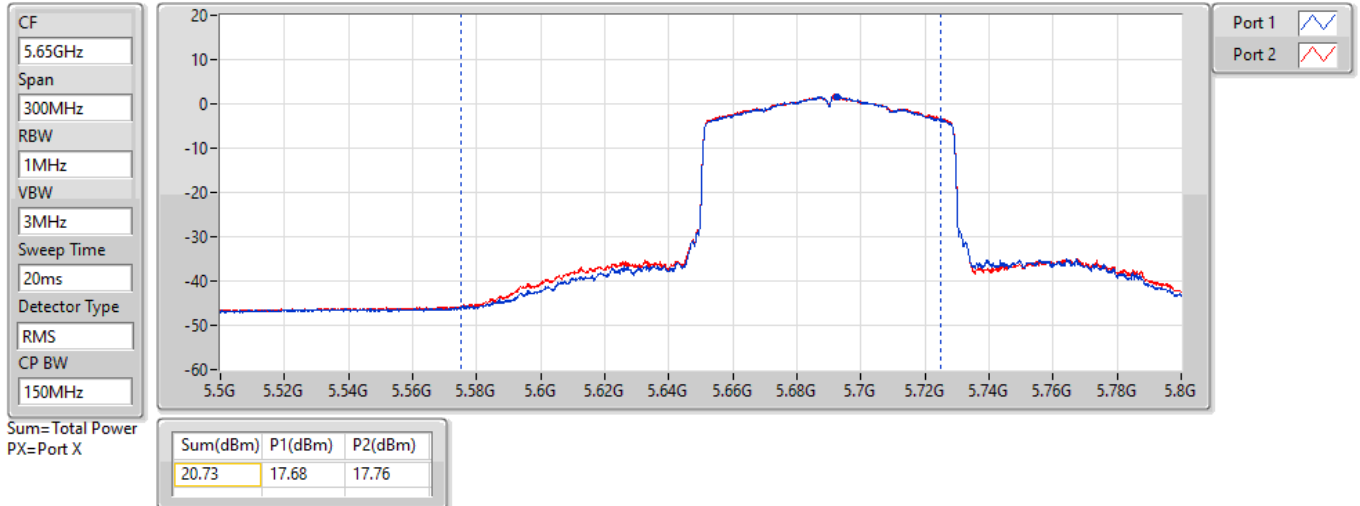


802.11ax HEW80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TnomVnom

22/05/2022

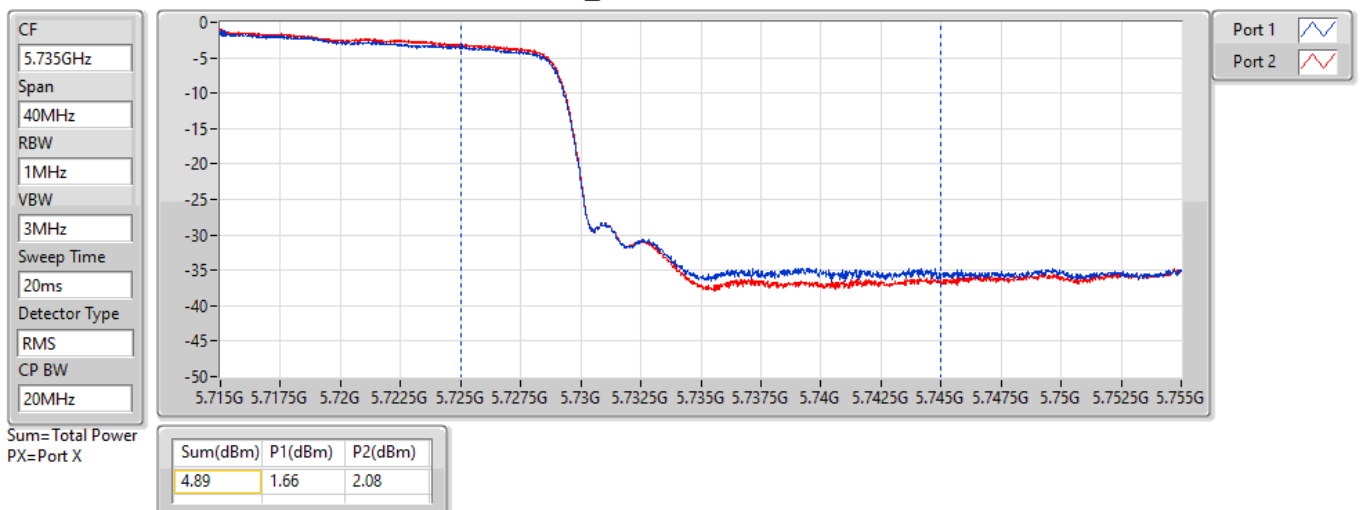


802.11ax HEW80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TnomVnom

22/05/2022

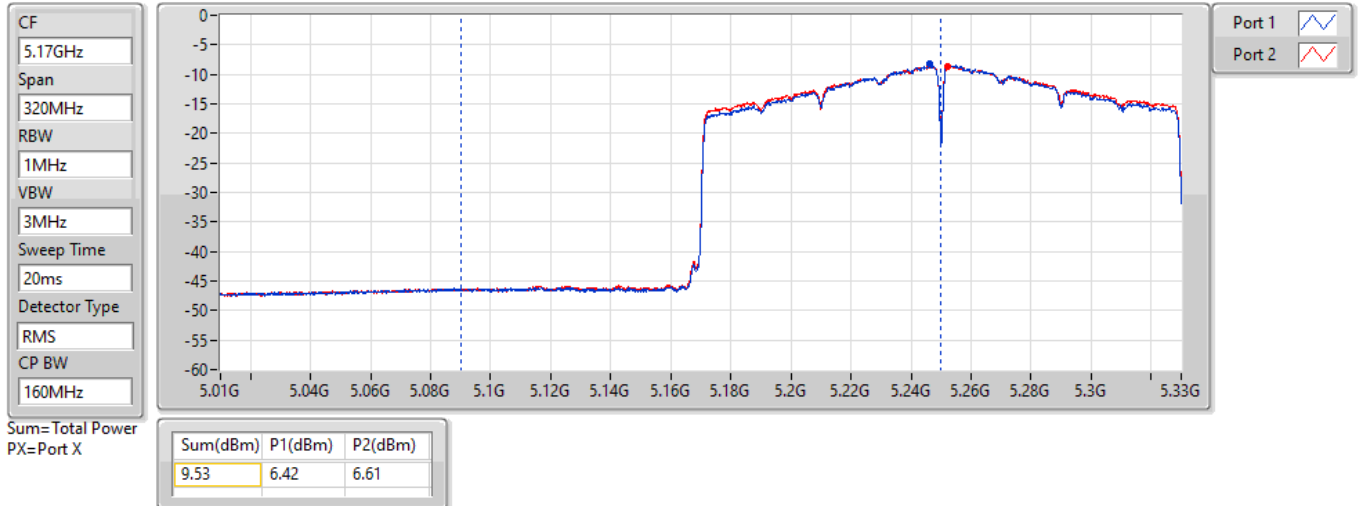


802.11ax HEW160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TnomVnom

20/05/2022

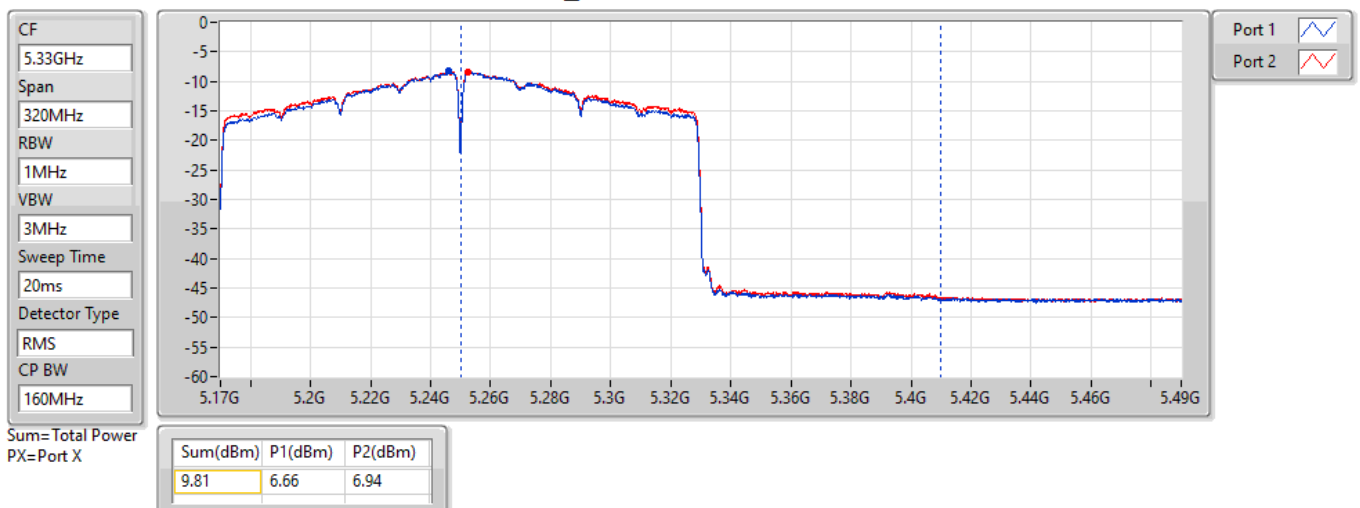


802.11ax HEW160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TnomVnom

20/05/2022





Average Power
<Full RU> UNII1~UNII3_Beamforming Mode_2TX

Appendix C.3

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	20.07	0.10162
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	21.73	0.14894
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	16.26	0.04227
802.11ac VHT160-BF_Nss1,(MCS0)_2TX	9.19	0.00830
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.11	0.10257
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.76	0.14997
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	16.32	0.04285
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	9.53	0.00897
5.25-5.35GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	20.08	0.10186
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	21.75	0.14962
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	14.05	0.02541
802.11ac VHT160-BF_Nss1,(MCS0)_2TX	9.39	0.00869
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.42	0.11015
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.79	0.15101
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	14.23	0.02649
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	9.81	0.00957
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	20.16	0.10375
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	21.83	0.15241
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	20.43	0.11041
802.11ac VHT160-BF_Nss1,(MCS0)_2TX	13.12	0.02051
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.27	0.10641
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.90	0.15488
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	20.73	0.11830
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	13.29	0.02133
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	23.97	0.24946
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	24.26	0.26669
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	19.30	0.08511
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	24.02	0.25235
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	24.33	0.27102
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	19.35	0.08610



Average Power
<Full RU> UNII1~UNII3_Beamforming Mode_2TX

Appendix C.3

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.01	16.7	16.88	19.80	27.99
5200MHz	Pass	8.01	16.87	16.69	19.79	27.99
5240MHz	Pass	8.01	17.01	17.1	20.07	27.99
5260MHz	Pass	8.01	16.98	17.09	20.05	21.97
5300MHz	Pass	8.01	17.06	16.85	19.97	21.97
5320MHz	Pass	8.01	17.03	17.1	20.08	21.97
5500MHz	Pass	8.01	16.09	16.23	19.17	21.97
5580MHz	Pass	8.01	17.02	17.27	20.16	21.97
5700MHz	Pass	8.01	13.23	13.47	16.36	21.97
5720MHz Straddle 5.47-5.725GHz	Pass	8.01	16.67	16.74	19.72	21.97
5720MHz Straddle 5.725-5.85GHz	Pass	8.01	8.89	9.14	12.03	27.99
5745MHz	Pass	8.01	20.85	21.06	23.97	27.99
5785MHz	Pass	8.01	20.83	20.96	23.91	27.99
5825MHz	Pass	8.01	20.76	20.62	23.70	27.99
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	8.01	14.95	14.89	17.93	27.99
5230MHz	Pass	8.01	18.92	18.52	21.73	27.99
5270MHz	Pass	8.01	18.92	18.55	21.75	21.97
5310MHz	Pass	8.01	14.78	15.07	17.94	21.97
5510MHz	Pass	8.01	15.09	15.45	18.28	21.97
5550MHz	Pass	8.01	18.86	18.77	21.83	21.97
5670MHz	Pass	8.01	15.05	15.43	18.25	21.97
5710MHz Straddle 5.47-5.725GHz	Pass	8.01	18.73	18.65	21.70	21.97
5710MHz Straddle 5.725-5.85GHz	Pass	8.01	5.46	5.72	8.60	27.99
5755MHz	Pass	8.01	20.79	20.95	23.88	27.99
5795MHz	Pass	8.01	21.21	21.29	24.26	27.99
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	8.01	13.17	13.33	16.26	27.99
5290MHz	Pass	8.01	10.94	11.14	14.05	21.97
5530MHz	Pass	8.01	14.05	14.17	17.12	21.97
5610MHz	Pass	8.01	14.65	14.83	17.75	21.97
5690MHz Straddle 5.47-5.725GHz	Pass	8.01	17.4	17.43	20.43	21.97
5690MHz Straddle 5.725-5.85GHz	Pass	8.01	0.68	0.86	3.78	27.99
5775MHz	Pass	8.01	16.15	16.43	19.30	27.99
802.11ac VHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.01	6.04	6.32	9.19	27.99
5250MHz Straddle 5.25-5.35GHz	Pass	8.01	6.26	6.49	9.39	21.97
5570MHz	Pass	8.01	9.89	10.31	13.12	21.97
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.01	16.79	16.97	19.89	27.99
5200MHz	Pass	8.01	16.98	17.22	20.11	27.99
5240MHz	Pass	8.01	17.08	17.12	20.11	27.99
5260MHz	Pass	8.01	17.01	17.12	20.08	21.97
5300MHz	Pass	8.01	17.03	17.16	20.11	21.97
5320MHz	Pass	8.01	17.35	17.46	20.42	21.97
5500MHz	Pass	8.01	16.48	16.82	19.66	21.97
5580MHz	Pass	8.01	17.07	17.44	20.27	21.97
5700MHz	Pass	8.01	13.32	13.53	16.44	21.97
5720MHz Straddle 5.47-5.725GHz	Pass	8.01	16.59	16.95	19.78	21.97
5720MHz Straddle 5.725-5.85GHz	Pass	8.01	9.24	9.62	12.44	27.99
5745MHz	Pass	8.01	20.92	21.1	24.02	27.99
5785MHz	Pass	8.01	20.89	20.94	23.93	27.99
5825MHz	Pass	8.01	20.77	20.65	23.72	27.99
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-



Average Power
<Full RU> UNII1~UNII3_Beamforming Mode_2TX

Appendix C.3

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5190MHz	Pass	8.01	14.93	15.06	18.01	27.99
5230MHz	Pass	8.01	18.94	18.55	21.76	27.99
5270MHz	Pass	8.01	18.92	18.64	21.79	21.97
5310MHz	Pass	8.01	14.88	15.14	18.02	21.97
5510MHz	Pass	8.01	15.26	15.58	18.43	21.97
5550MHz	Pass	8.01	18.95	18.82	21.90	21.97
5670MHz	Pass	8.01	15.09	15.45	18.28	21.97
5710MHz Straddle 5.47-5.725GHz	Pass	8.01	18.85	18.69	21.78	21.97
5710MHz Straddle 5.725-5.85GHz	Pass	8.01	6.15	6.28	9.23	27.99
5755MHz	Pass	8.01	21.13	21.18	24.17	27.99
5795MHz	Pass	8.01	21.38	21.25	24.33	27.99
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	8.01	13.19	13.42	16.32	27.99
5290MHz	Pass	8.01	11.17	11.26	14.23	21.97
5530MHz	Pass	8.01	14.06	14.2	17.14	21.97
5610MHz	Pass	8.01	14.67	14.87	17.78	21.97
5690MHz Straddle 5.47-5.725GHz	Pass	8.01	17.68	17.76	20.73	21.97
5690MHz Straddle 5.725-5.85GHz	Pass	8.01	1.66	2.08	4.89	27.99
5775MHz	Pass	8.01	16.28	16.4	19.35	27.99
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.01	6.42	6.61	9.53	27.99
5250MHz Straddle 5.25-5.35GHz	Pass	8.01	6.66	6.94	9.81	21.97
5570MHz	Pass	8.01	10.08	10.47	13.29	21.97

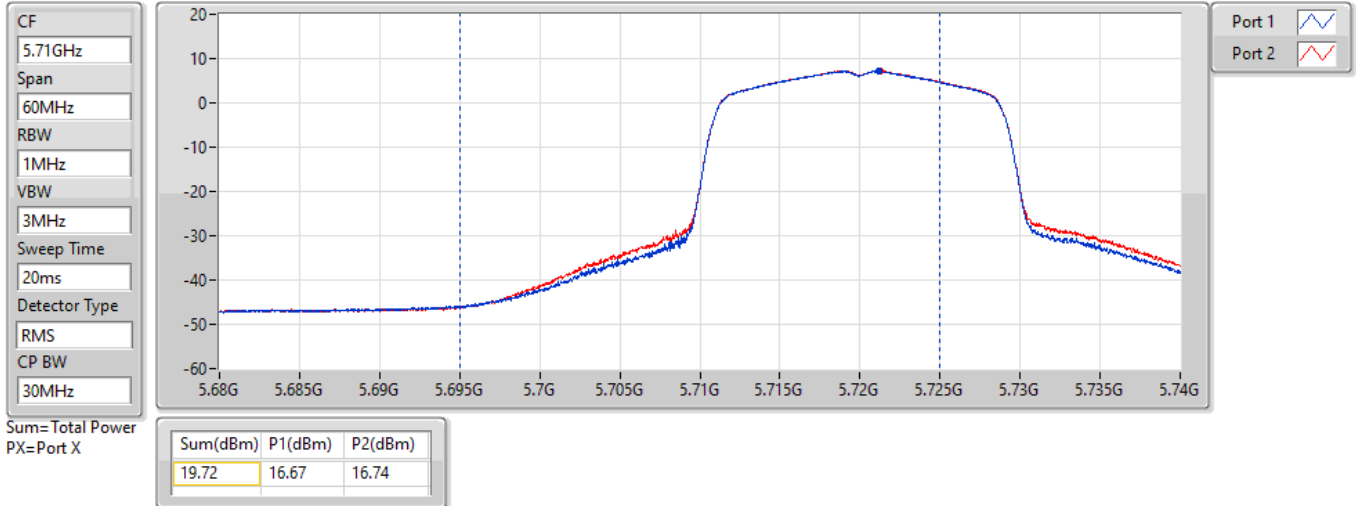
DG = Directional Gain; Port X = Port X output power

802.11ac VHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TnomVnom

20/05/2022



802.11ac VHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TnomVnom

20/05/2022

