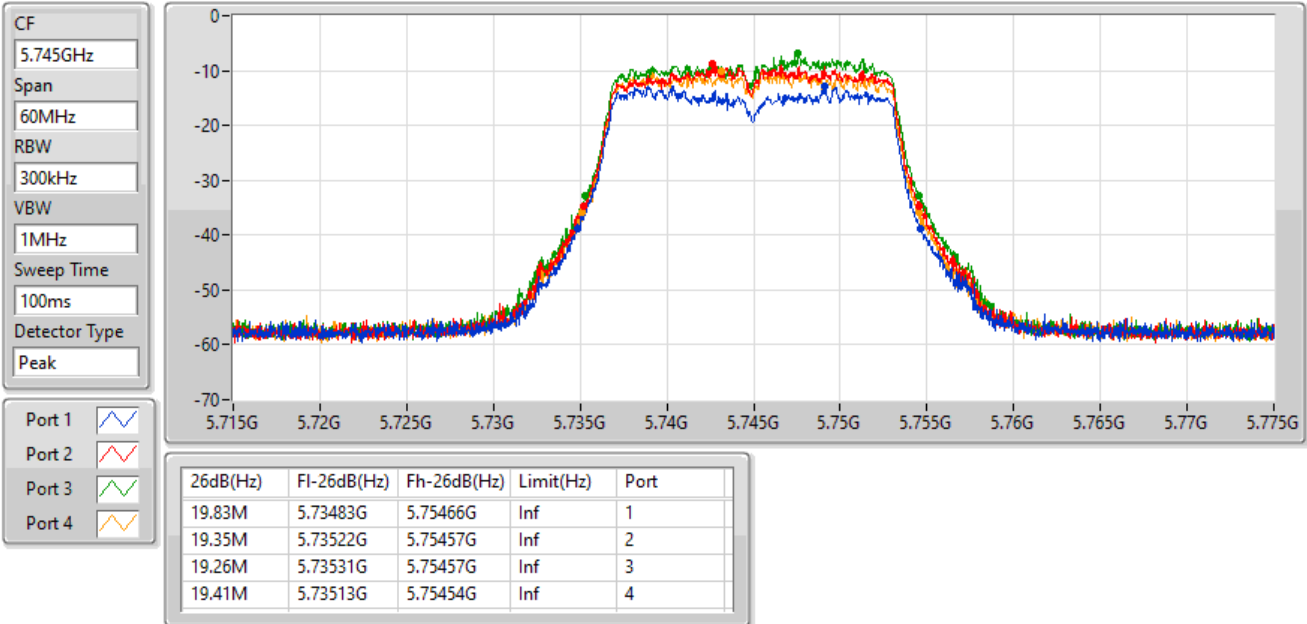


802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

22/08/2022

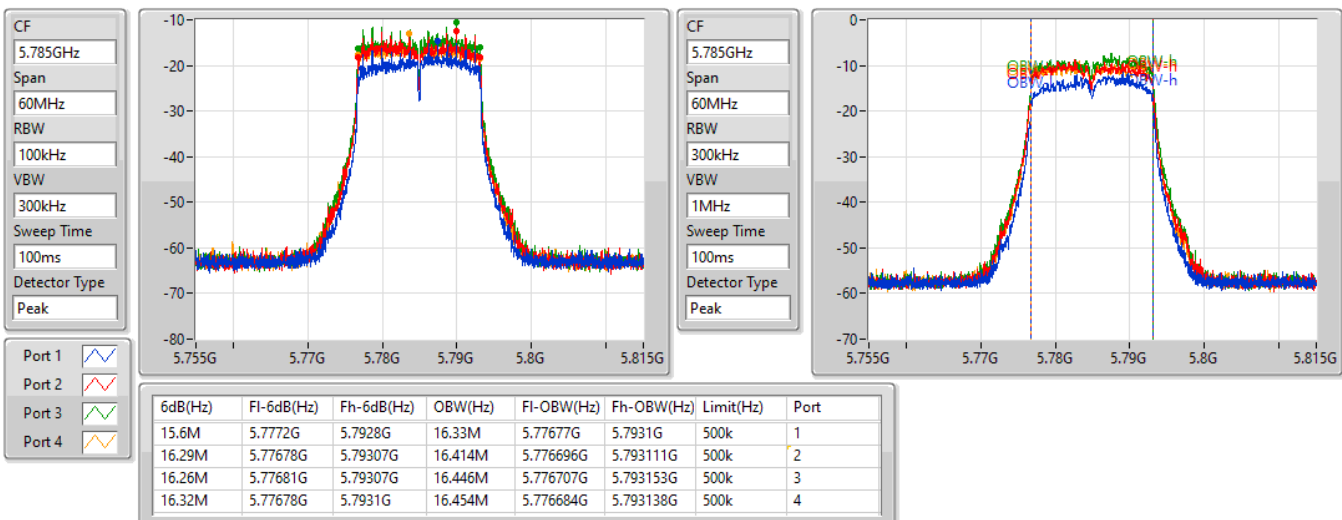


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

22/08/2022

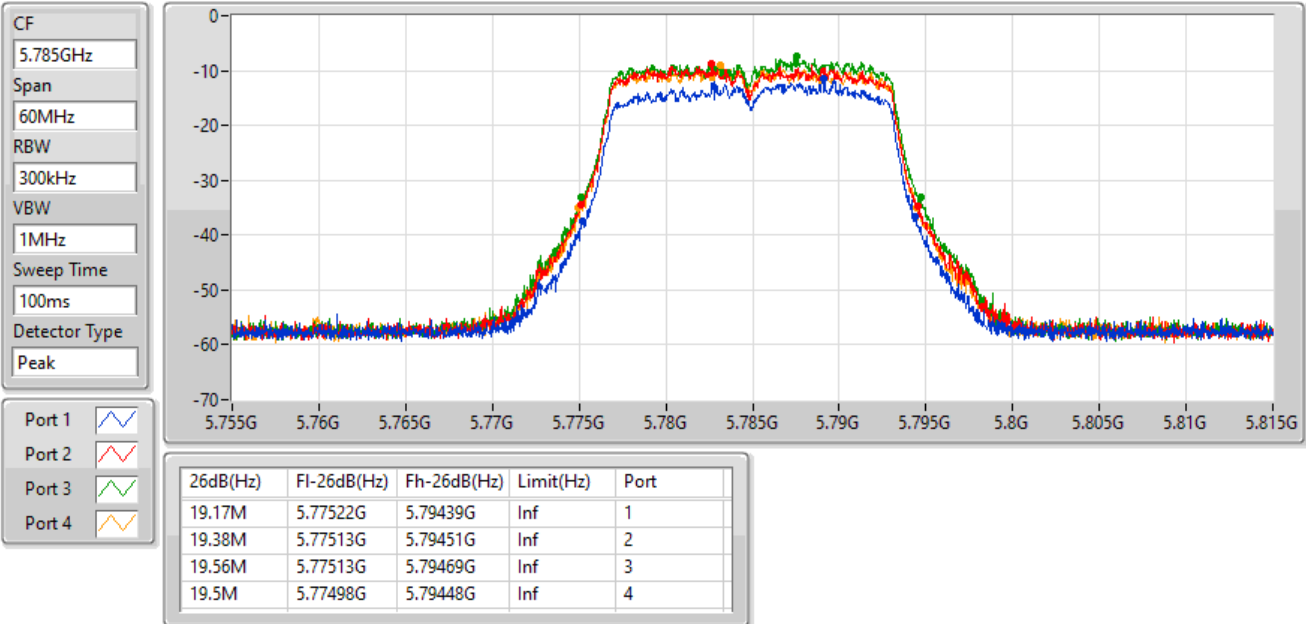


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

22/08/2022

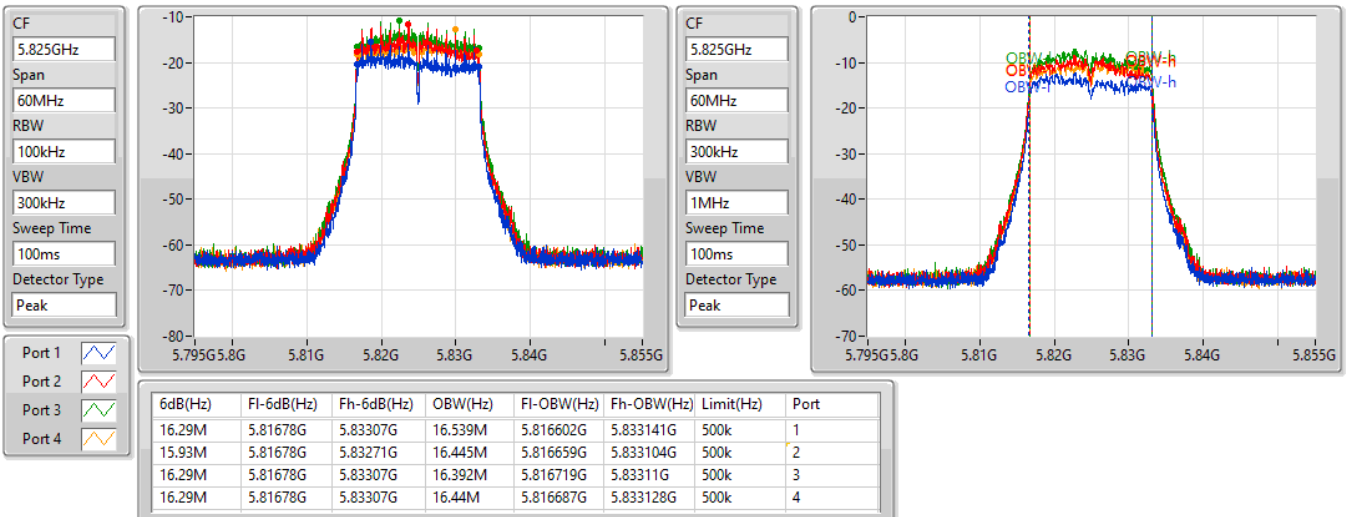


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

22/08/2022

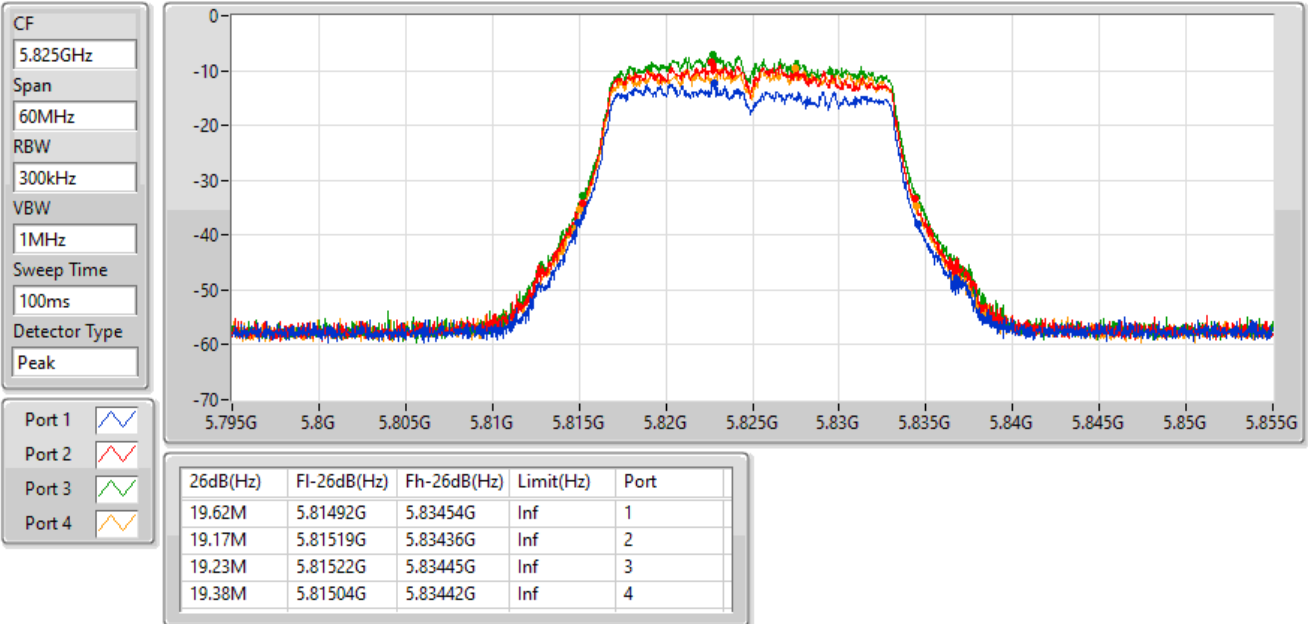


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

22/08/2022

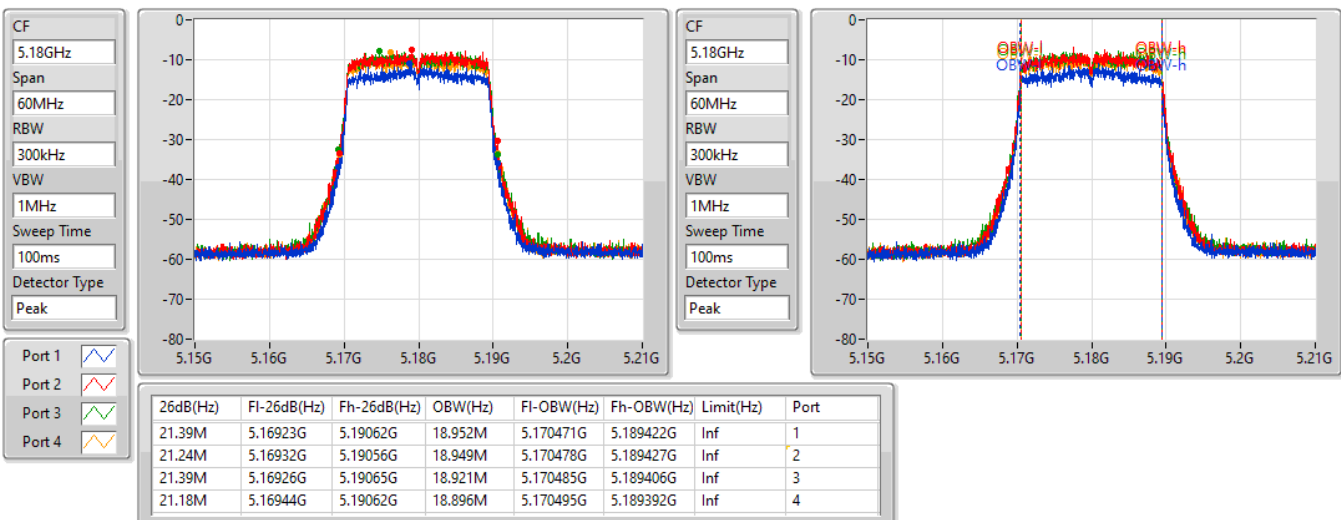


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5180MHz

22/08/2022

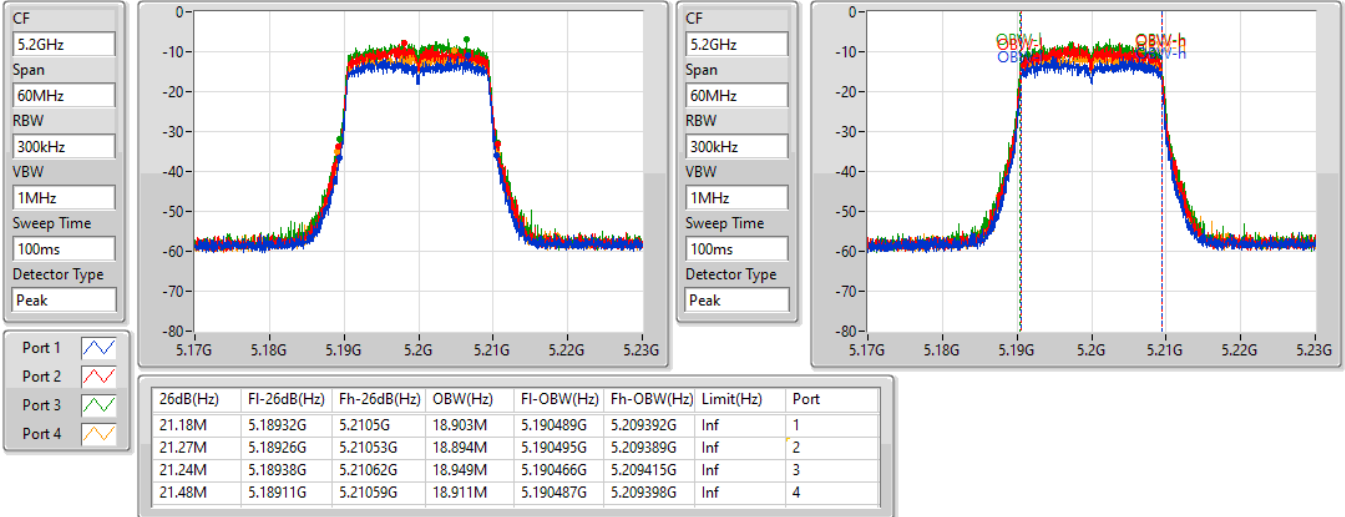


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5200MHz

22/08/2022

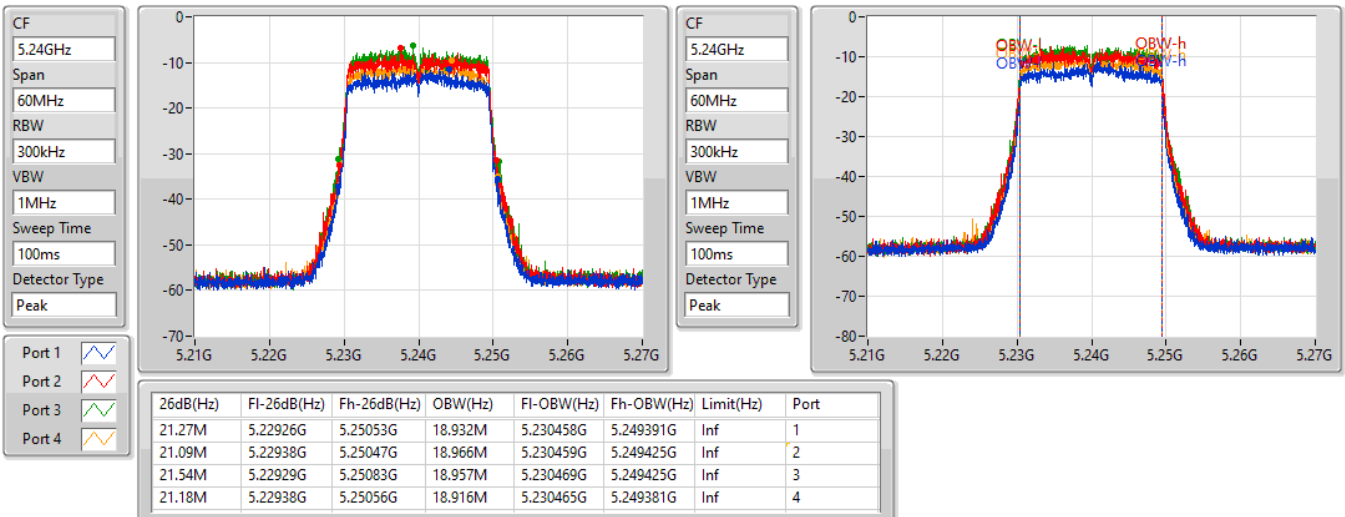


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5240MHz

22/08/2022

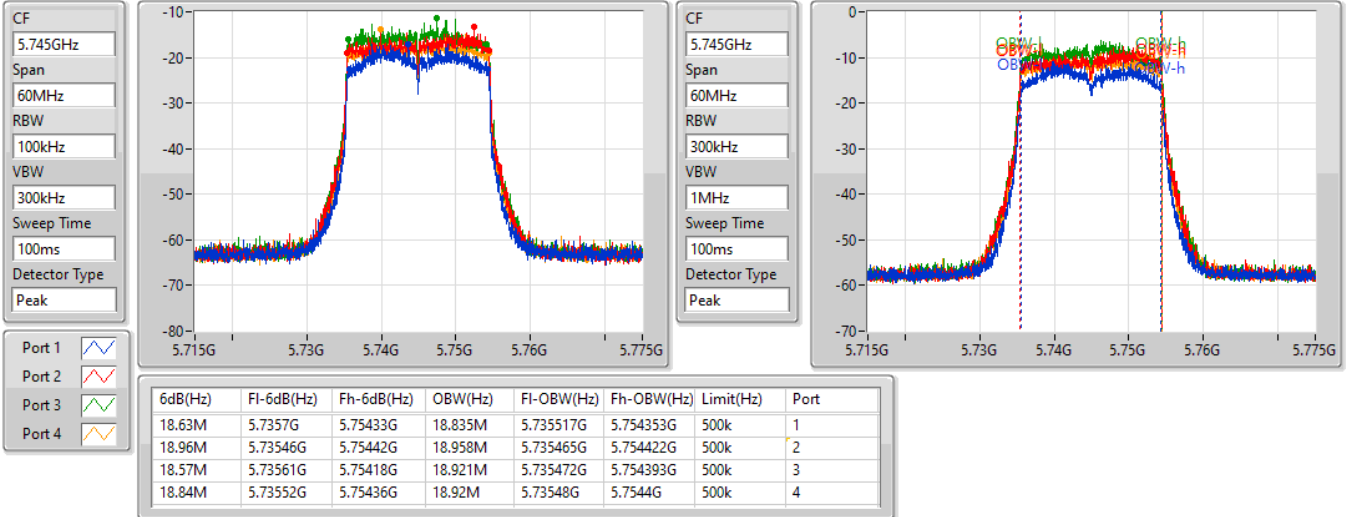


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

22/08/2022

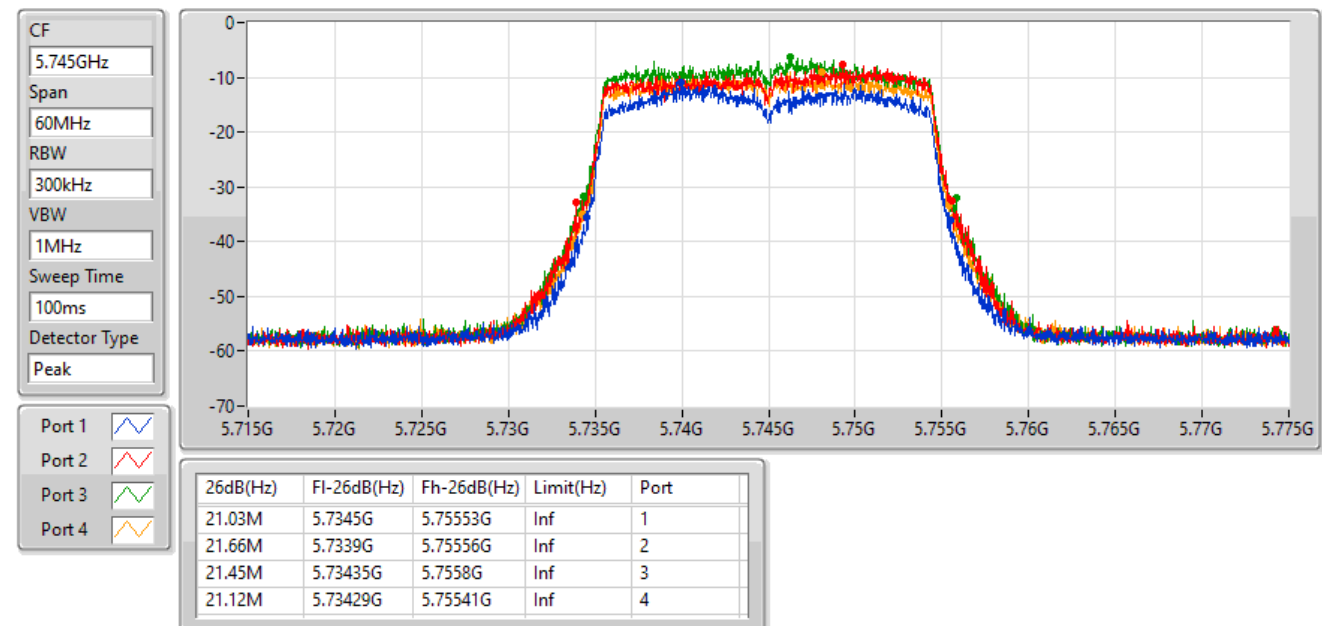


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

22/08/2022

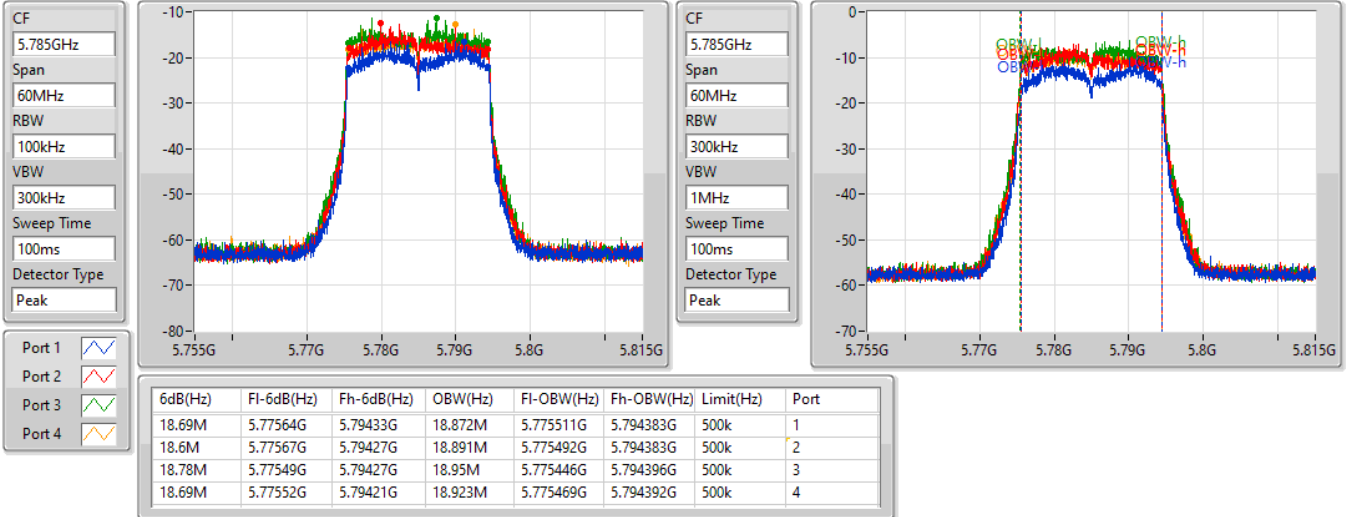


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

22/08/2022

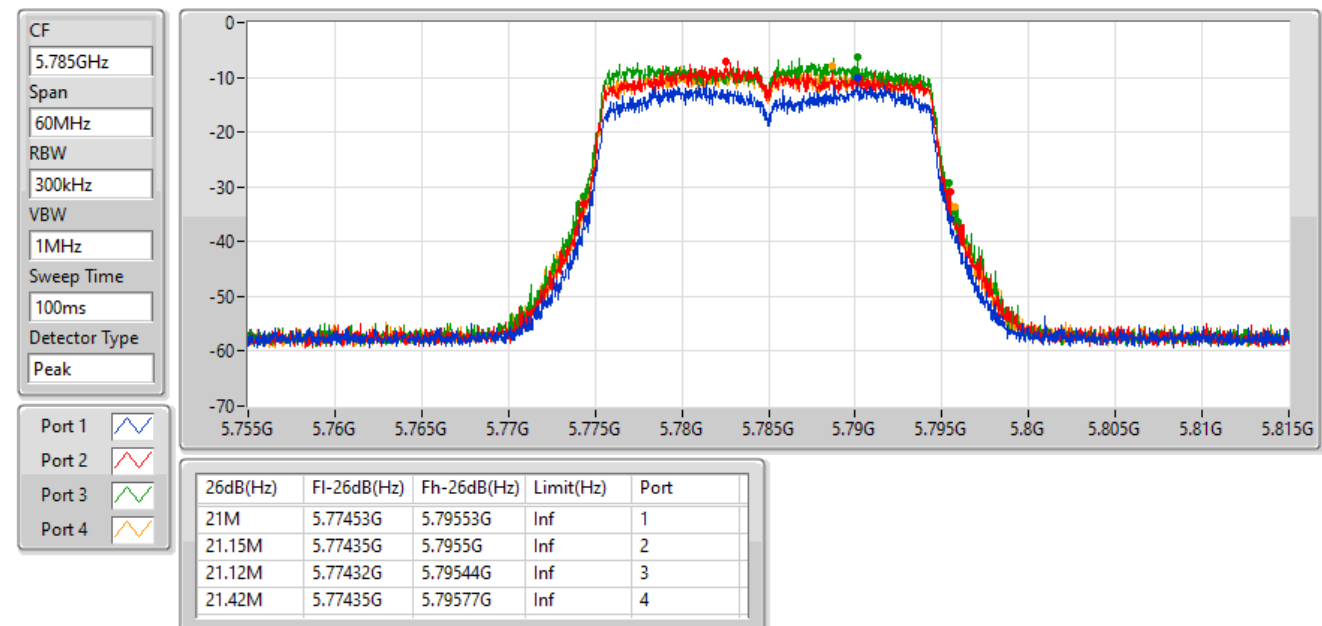


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

22/08/2022

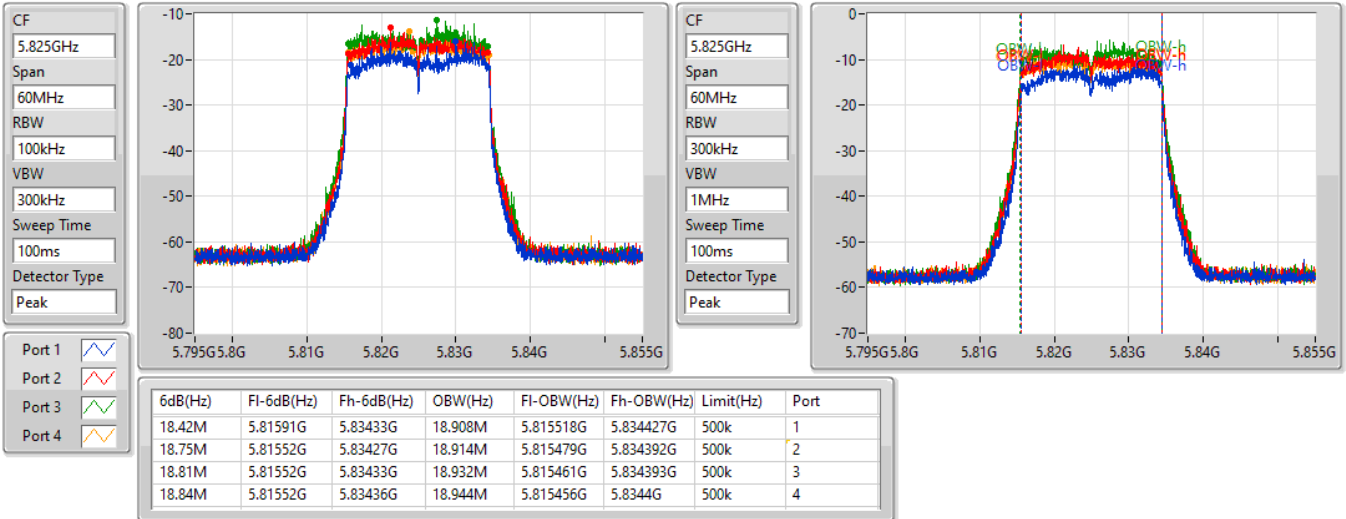


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

22/08/2022

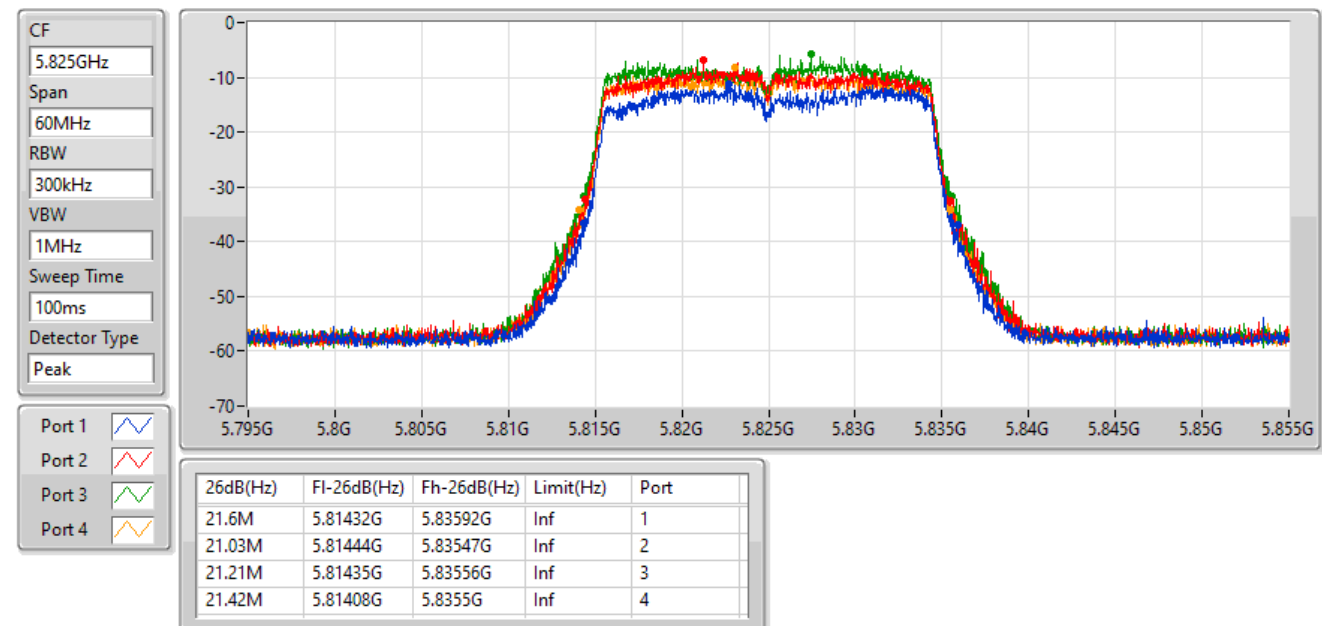


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

22/08/2022

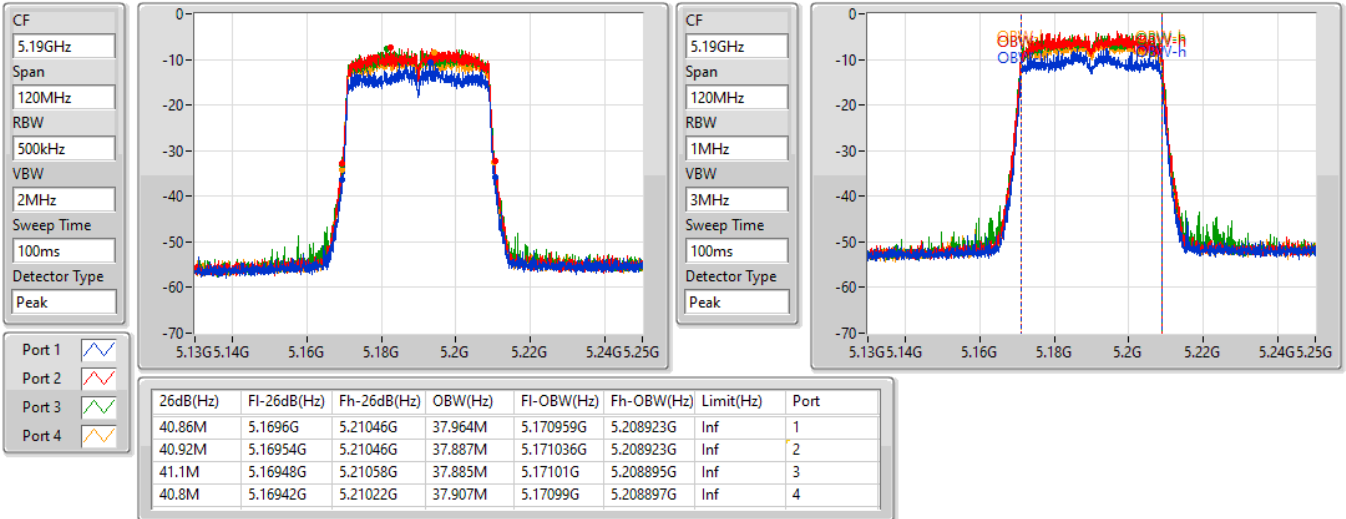


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5190MHz

22/08/2022

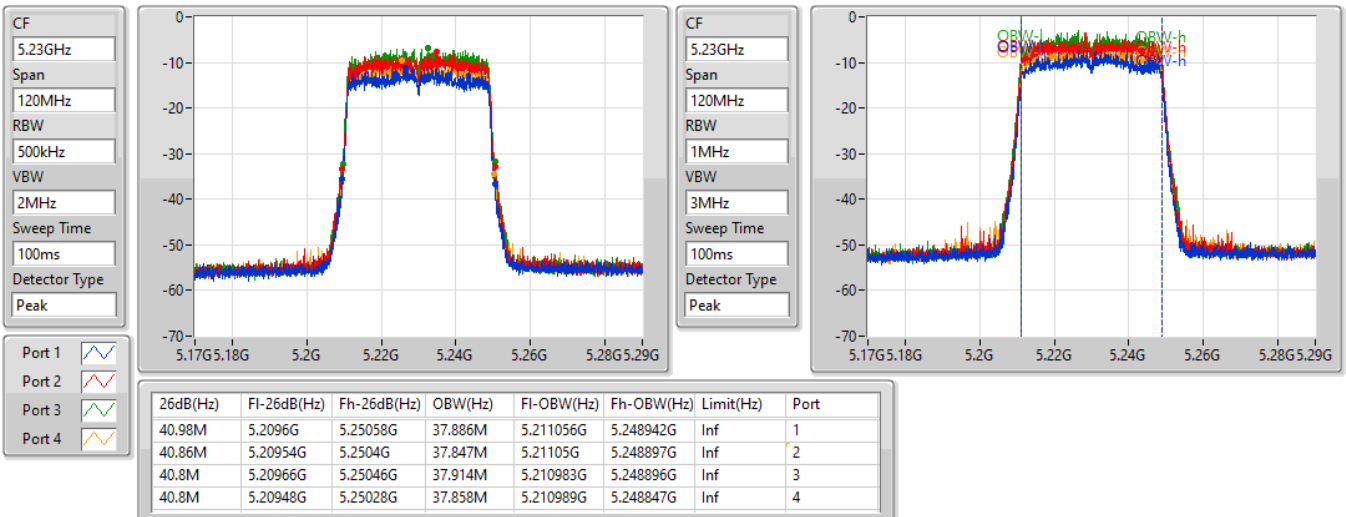


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5230MHz

22/08/2022

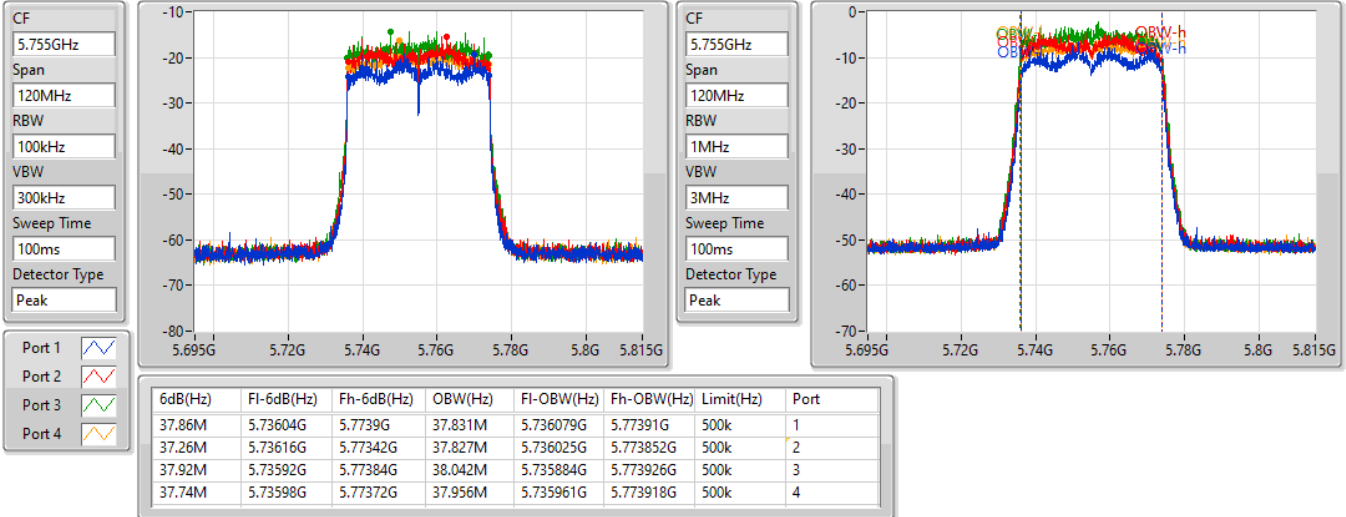


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

22/08/2022

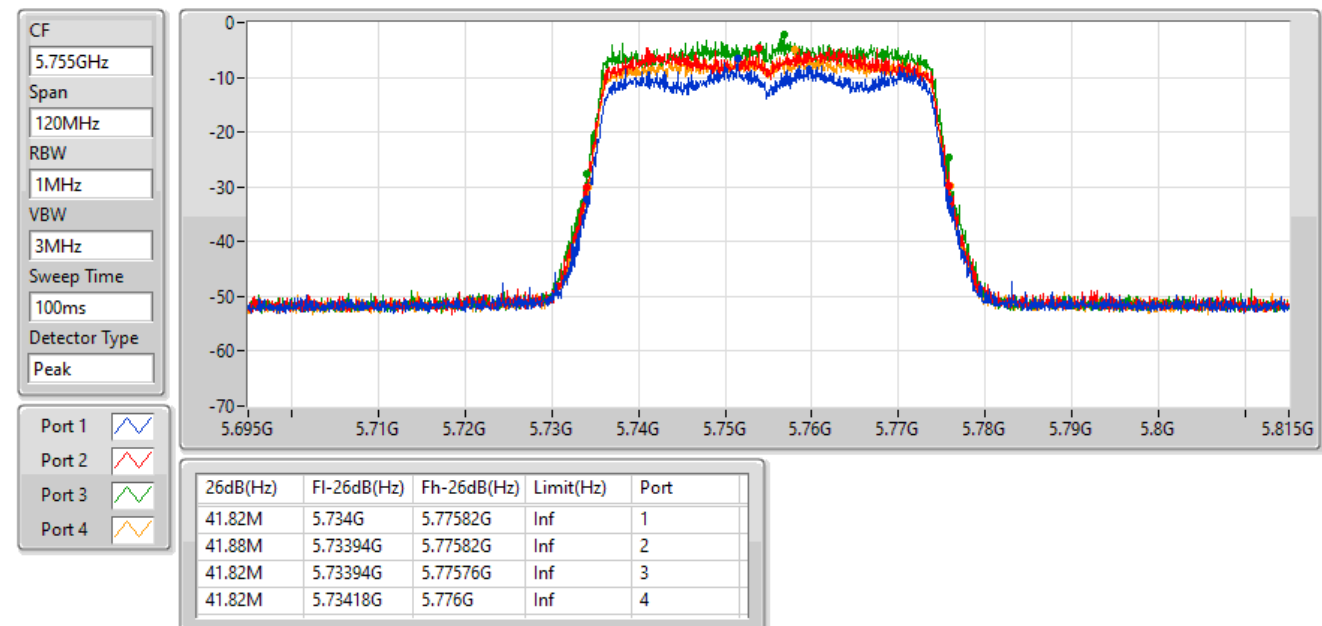


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

22/08/2022

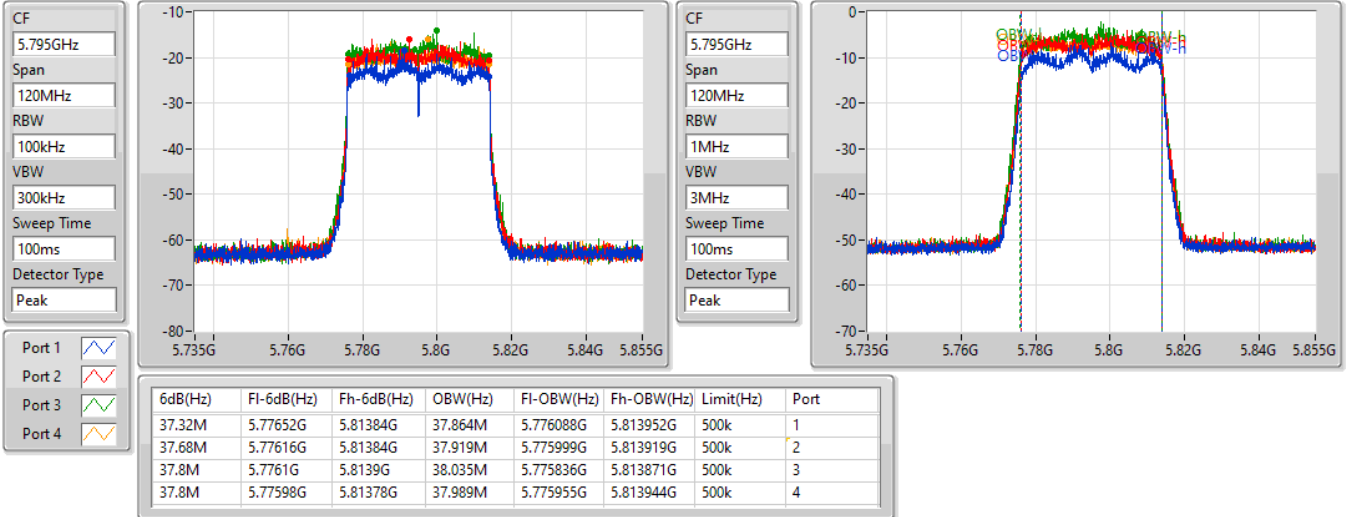


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

22/08/2022

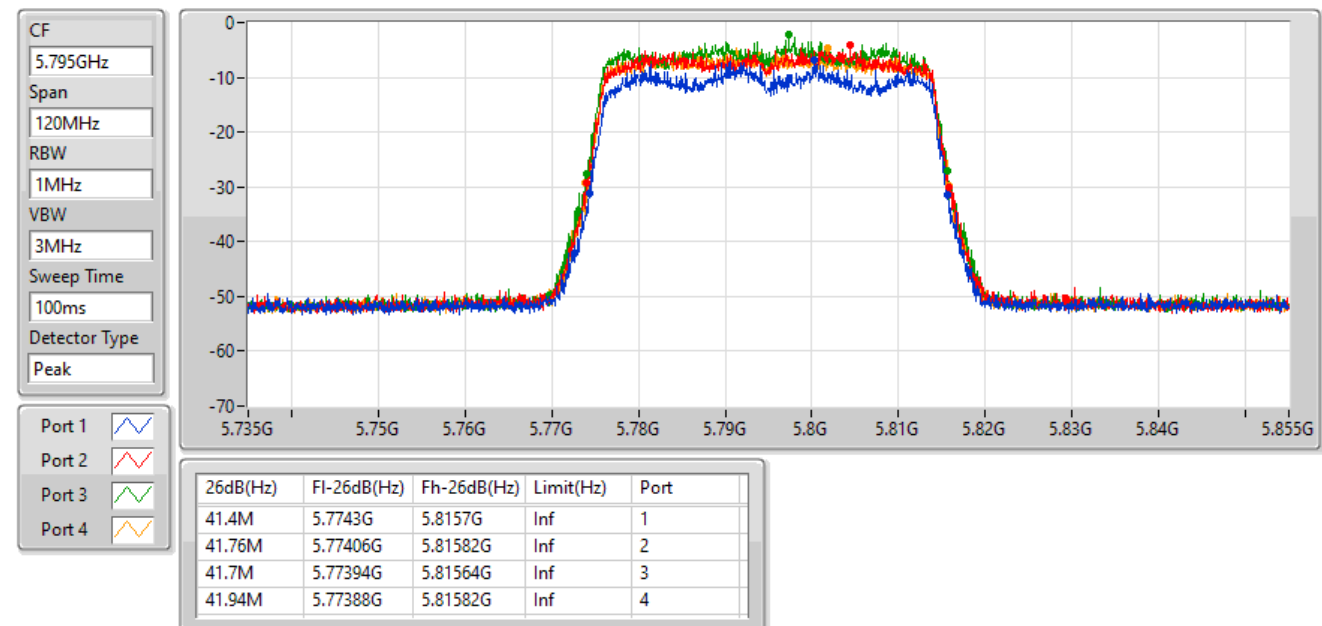


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

22/08/2022

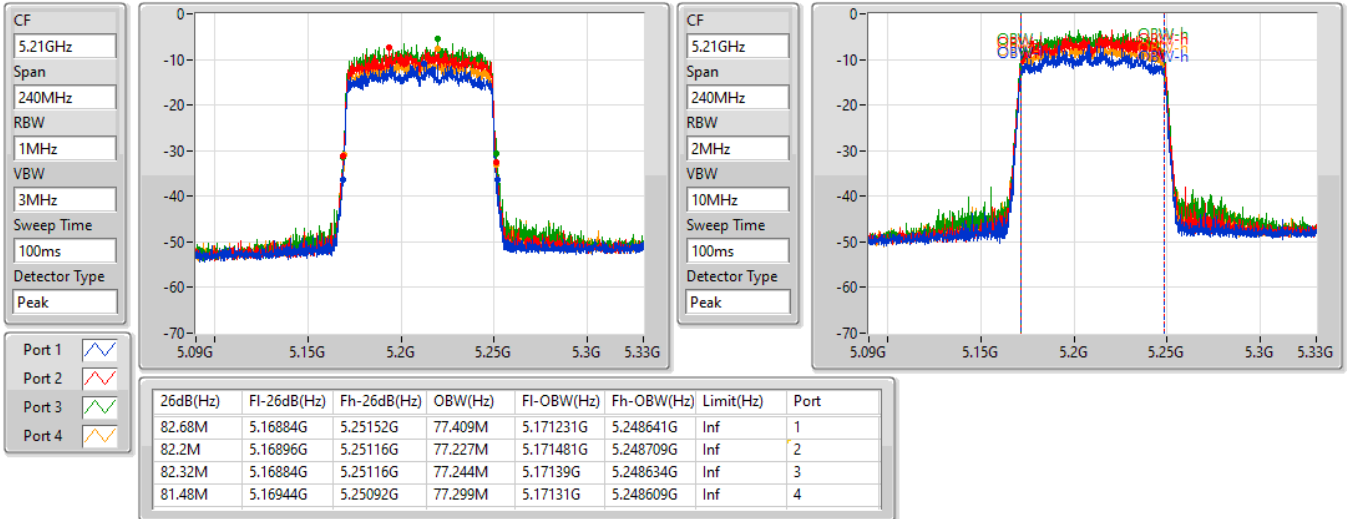


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5210MHz

22/08/2022

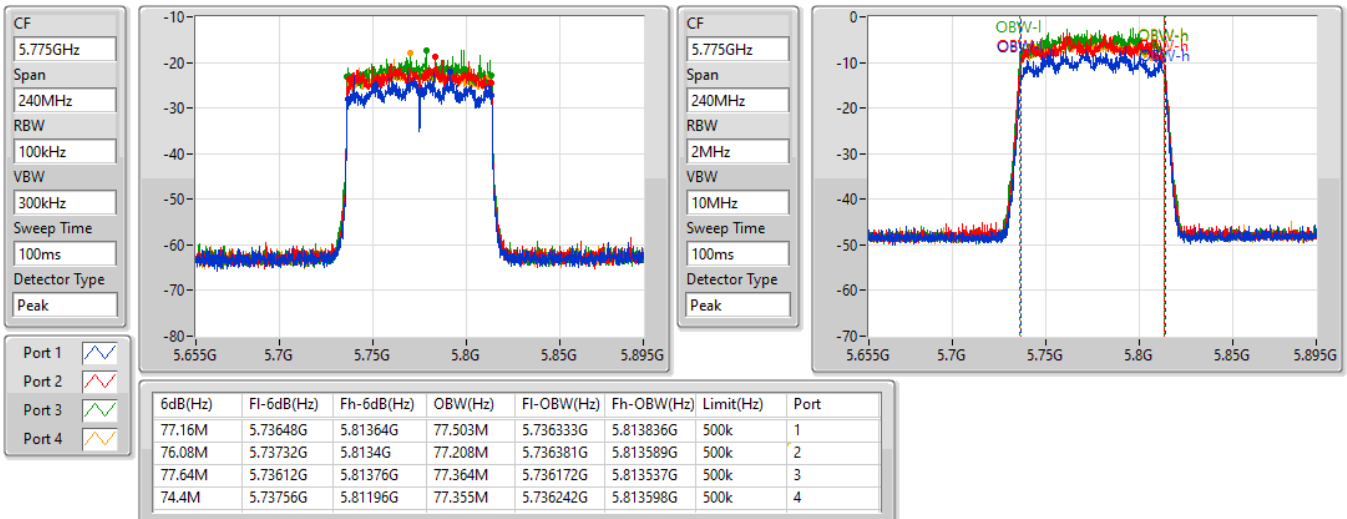


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

22/08/2022

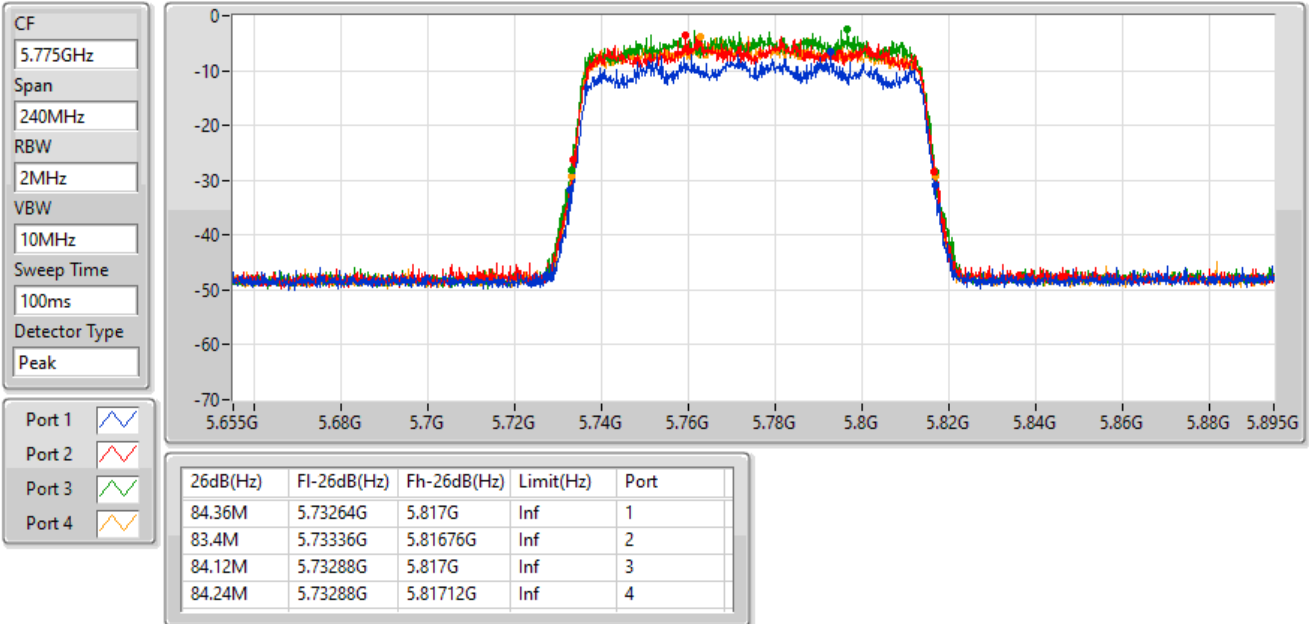


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

22/08/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	24.6M	16.972M	17M0D1D	21.69M	16.822M
802.11ax HEW20_Nss1,(MCS0)_1TX	28.35M	19.28M	19M3D1D	22.44M	19.19M
802.11ax HEW40_Nss1,(MCS0)_1TX	50.22M	38.261M	38M3D1D	40.26M	37.961M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.32M	77.481M	77M5D1D	82.32M	77.481M
802.11a_Nss1,(6Mbps)_2TX	25.74M	17.031M	17M0D1D	20.7M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	26.28M	19.31M	19M4D1D	21.75M	19.13M
802.11ax HEW40_Nss1,(MCS0)_2TX	61.92M	38.141M	38M2D1D	40.26M	37.781M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.2M	77.361M	77M4D1D	82.2M	77.241M
802.11a_Nss1,(6Mbps)_4TX	21.42M	16.732M	16M8D1D	20.07M	16.642M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.26M	19.16M	19M2D1D	21.63M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	42.12M	37.901M	38M0D1D	40.2M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.2M	77.361M	77M4D1D	81.84M	77.121M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.35M	16.702M	16M8D1D	16.35M	16.672M
802.11ax HEW20_Nss1,(MCS0)_1TX	19.05M	19.16M	19M2D1D	19.02M	19.13M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.8M	37.901M	38M0D1D	37.62M	37.841M
802.11ax HEW80_Nss1,(MCS0)_1TX	77.64M	77.481M	77M5D1D	77.64M	77.481M
802.11a_Nss1,(6Mbps)_2TX	16.35M	16.702M	16M8D1D	16.32M	16.672M
802.11ax HEW20_Nss1,(MCS0)_2TX	19.08M	19.16M	19M2D1D	18.96M	19.1M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.8M	38.021M	38M0D1D	36.18M	37.841M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.76M	77.841M	77M9D1D	76.68M	77.361M
802.11a_Nss1,(6Mbps)_4TX	16.35M	16.792M	16M8D1D	16.32M	16.672M
802.11ax HEW20_Nss1,(MCS0)_4TX	19.11M	19.22M	19M3D1D	18.99M	19.13M
802.11ax HEW40_Nss1,(MCS0)_4TX	37.86M	38.021M	38M0D1D	37.02M	37.841M
802.11ax HEW80_Nss1,(MCS0)_4TX	78M	77.481M	77M5D1D	76.68M	77.361M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.69M	16.822M						
5200MHz	Pass	Inf	21.69M	16.822M						
5240MHz	Pass	Inf	24.6M	16.972M						
5745MHz	Pass	500k	16.35M	16.702M						
5785MHz	Pass	500k	16.35M	16.672M						
5825MHz	Pass	500k	16.35M	16.702M						
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.44M	19.19M						
5200MHz	Pass	Inf	24.3M	19.22M						
5240MHz	Pass	Inf	28.35M	19.28M						
5745MHz	Pass	500k	19.05M	19.13M						
5785MHz	Pass	500k	19.05M	19.16M						
5825MHz	Pass	500k	19.02M	19.13M						
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.26M	37.961M						
5230MHz	Pass	Inf	50.22M	38.261M						
5755MHz	Pass	500k	37.62M	37.901M						
5795MHz	Pass	500k	37.8M	37.841M						
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	82.32M	77.481M						
5775MHz	Pass	500k	77.64M	77.481M						
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.85M	16.732M	20.7M	16.612M				
5200MHz	Pass	Inf	22.41M	16.852M	21.06M	16.672M				
5240MHz	Pass	Inf	25.74M	17.031M	21M	16.672M				
5745MHz	Pass	500k	16.32M	16.702M	16.32M	16.672M				
5785MHz	Pass	500k	16.32M	16.702M	16.32M	16.672M				
5825MHz	Pass	500k	16.35M	16.702M	16.32M	16.672M				
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.78M	19.13M	21.75M	19.13M				
5200MHz	Pass	Inf	22.95M	19.22M	22.35M	19.16M				
5240MHz	Pass	Inf	26.28M	19.31M	23.34M	19.19M				
5745MHz	Pass	500k	19.02M	19.13M	19.02M	19.13M				
5785MHz	Pass	500k	18.96M	19.1M	19.08M	19.16M				
5825MHz	Pass	500k	19.02M	19.13M	19.02M	19.16M				
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.5M	37.781M	40.26M	37.841M				
5230MHz	Pass	Inf	61.92M	38.141M	40.62M	38.021M				
5755MHz	Pass	500k	37.32M	37.901M	36.18M	38.021M				
5795MHz	Pass	500k	37.8M	37.841M	37.62M	37.961M				
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	82.2M	77.361M	82.2M	77.241M				
5775MHz	Pass	500k	76.68M	77.361M	77.76M	77.841M				
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.22M	16.672M	20.52M	16.642M	20.4M	16.642M	20.07M	16.642M
5200MHz	Pass	Inf	20.88M	16.732M	20.79M	16.672M	20.88M	16.702M	20.88M	16.672M
5240MHz	Pass	Inf	21.42M	16.732M	20.67M	16.672M	20.76M	16.672M	20.64M	16.642M
5745MHz	Pass	500k	16.35M	16.702M	16.35M	16.762M	16.32M	16.702M	16.35M	16.672M
5785MHz	Pass	500k	16.32M	16.702M	16.35M	16.792M	16.32M	16.702M	16.32M	16.672M
5825MHz	Pass	500k	16.35M	16.702M	16.35M	16.732M	16.32M	16.702M	16.35M	16.672M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.81M	19.1M	21.66M	19.1M	22.08M	19.1M	21.63M	19.13M
5200MHz	Pass	Inf	21.96M	19.16M	22.26M	19.13M	21.87M	19.13M	21.99M	19.13M
5240MHz	Pass	Inf	21.96M	19.16M	22.23M	19.13M	22.05M	19.1M	21.75M	19.13M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
5745MHz	Pass	500k	19.02M	19.13M	19.05M	19.22M	18.99M	19.16M	19.02M	19.16M
5785MHz	Pass	500k	19.05M	19.13M	19.05M	19.22M	19.05M	19.13M	19.02M	19.13M
5825MHz	Pass	500k	18.99M	19.16M	19.08M	19.22M	19.11M	19.19M	19.05M	19.13M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.38M	37.781M	40.56M	37.781M	40.44M	37.781M	40.32M	37.781M
5230MHz	Pass	Inf	42.12M	37.901M	40.38M	37.841M	40.2M	37.841M	40.2M	37.901M
5755MHz	Pass	500k	37.74M	37.841M	37.14M	38.021M	37.86M	37.901M	37.68M	38.021M
5795MHz	Pass	500k	37.68M	37.841M	37.44M	38.021M	37.38M	37.901M	37.02M	37.901M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	81.84M	77.361M	82.2M	77.361M	82.2M	77.241M	82.2M	77.121M
5775MHz	Pass	500k	77.4M	77.481M	76.68M	77.361M	76.8M	77.481M	78M	77.481M

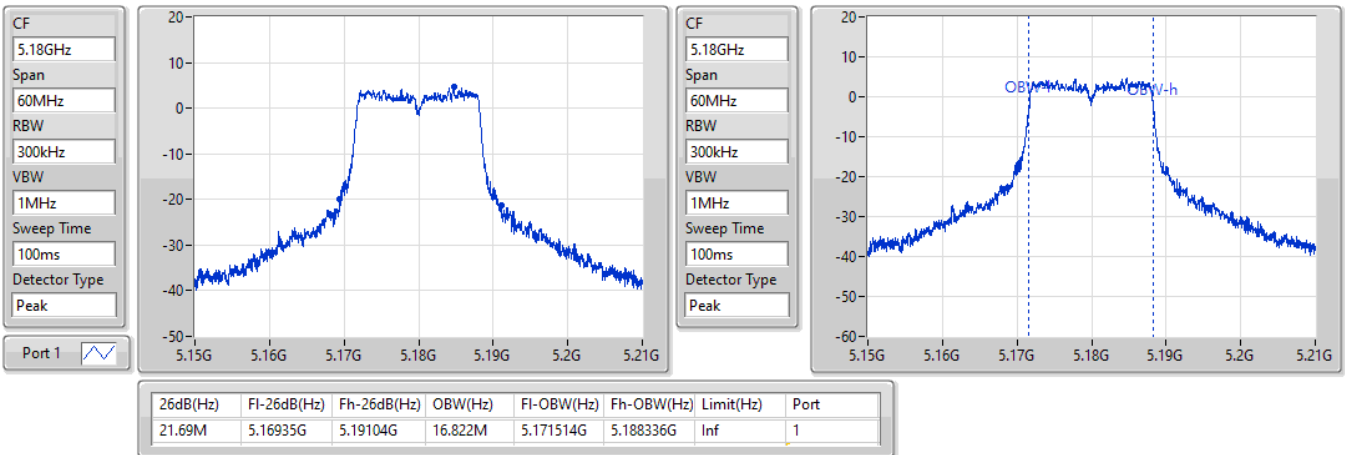
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5180MHz

18/08/2022

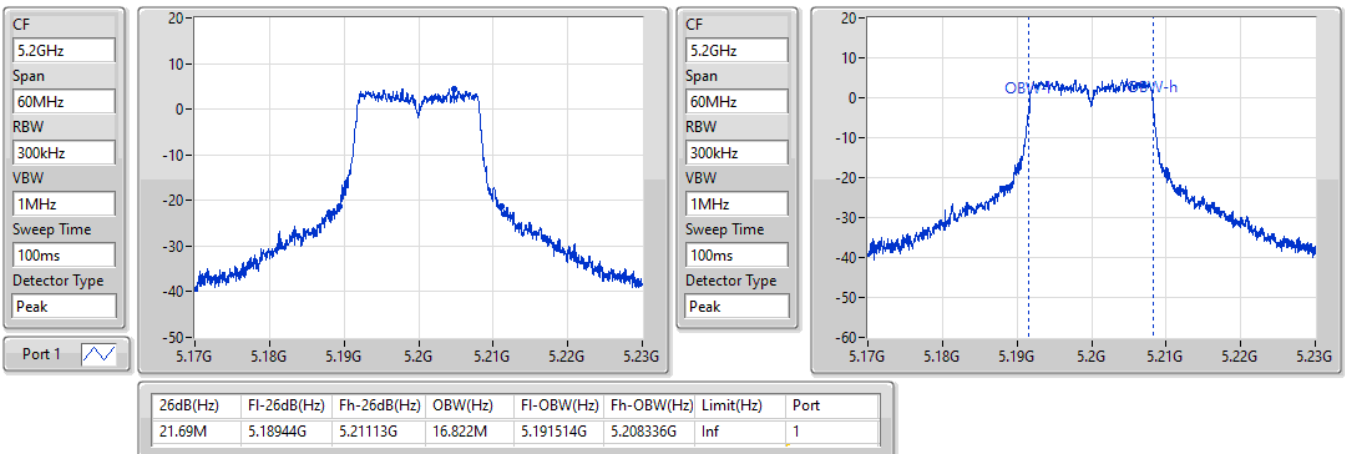


802.11a_Nss1,(6Mbps)_1TX

EBW

5200MHz

18/08/2022

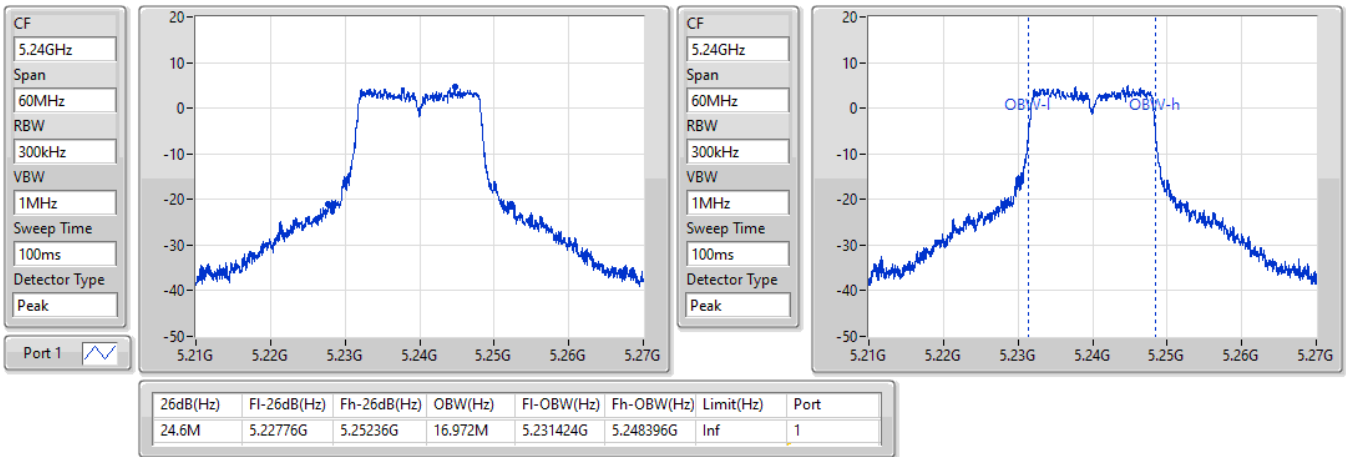


802.11a_Nss1,(6Mbps)_1TX

EBW

5240MHz

18/08/2022

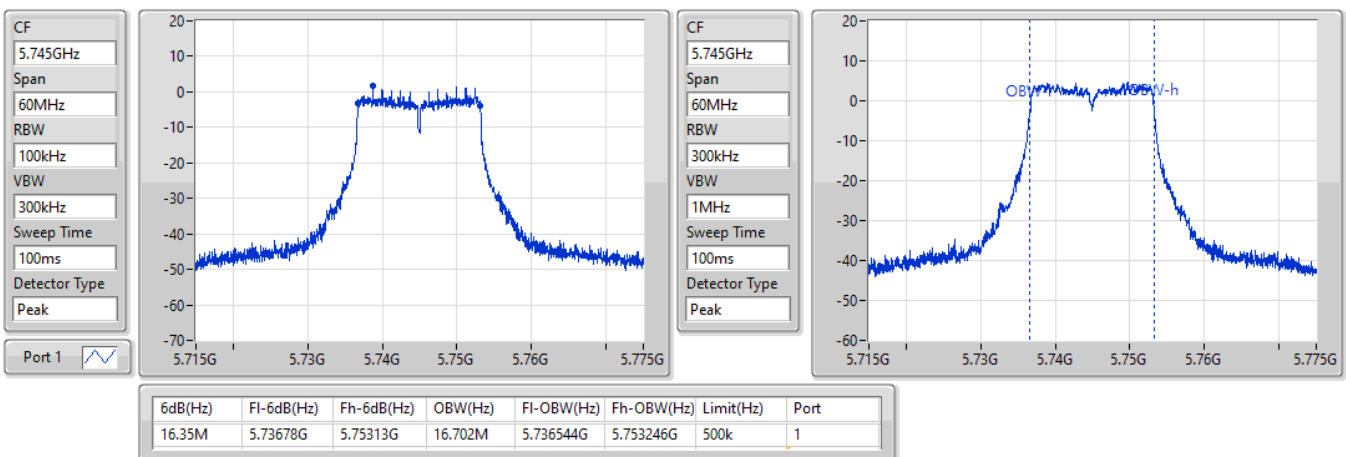


802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

18/08/2022

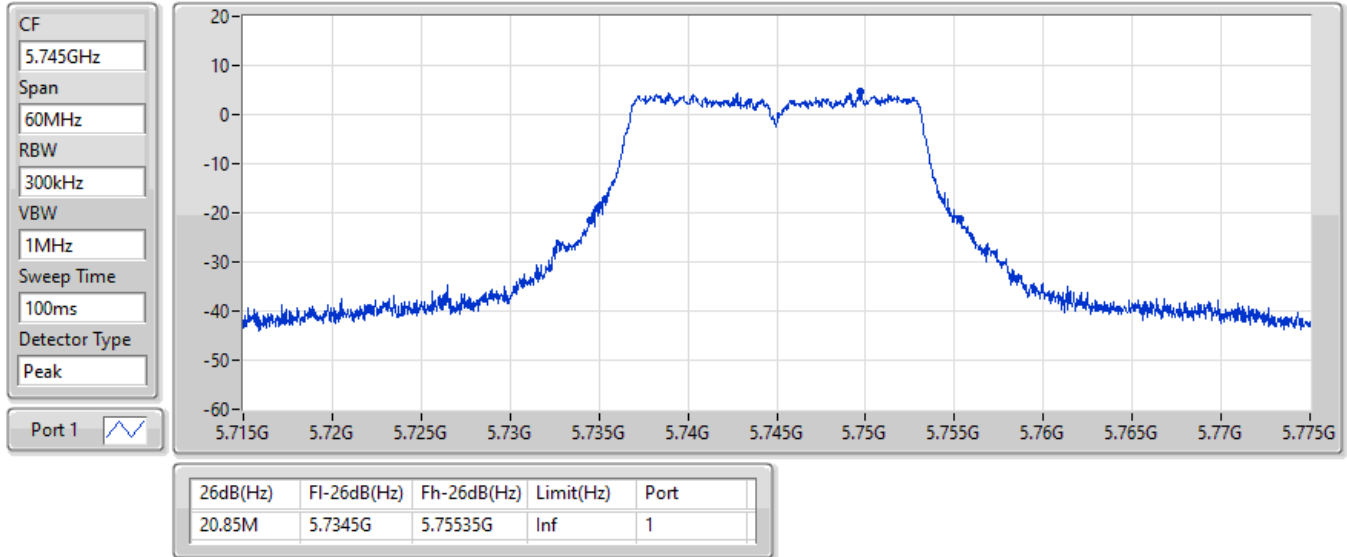


802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

18/08/2022

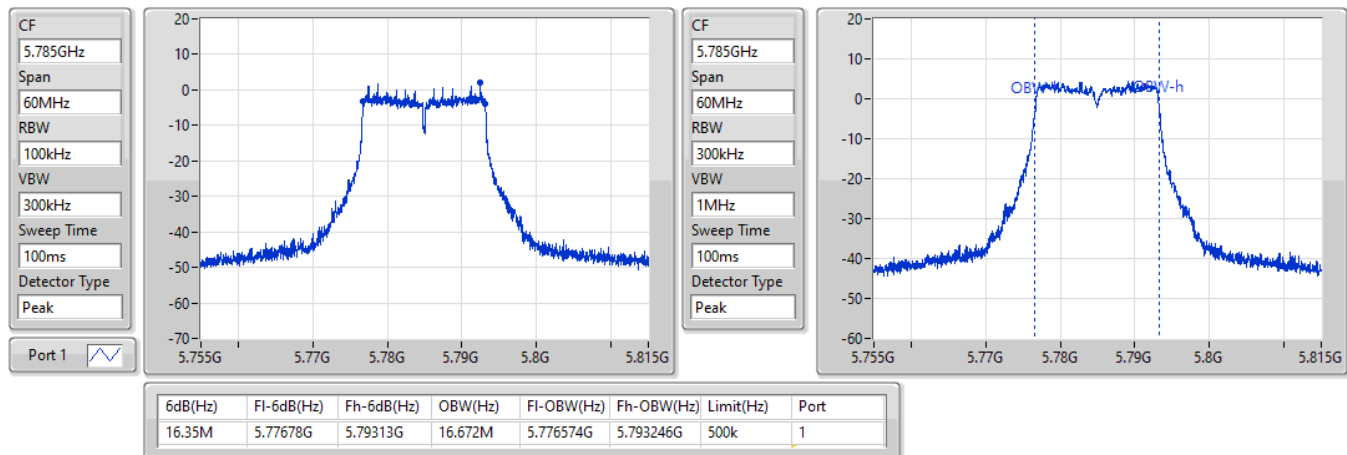


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

18/08/2022

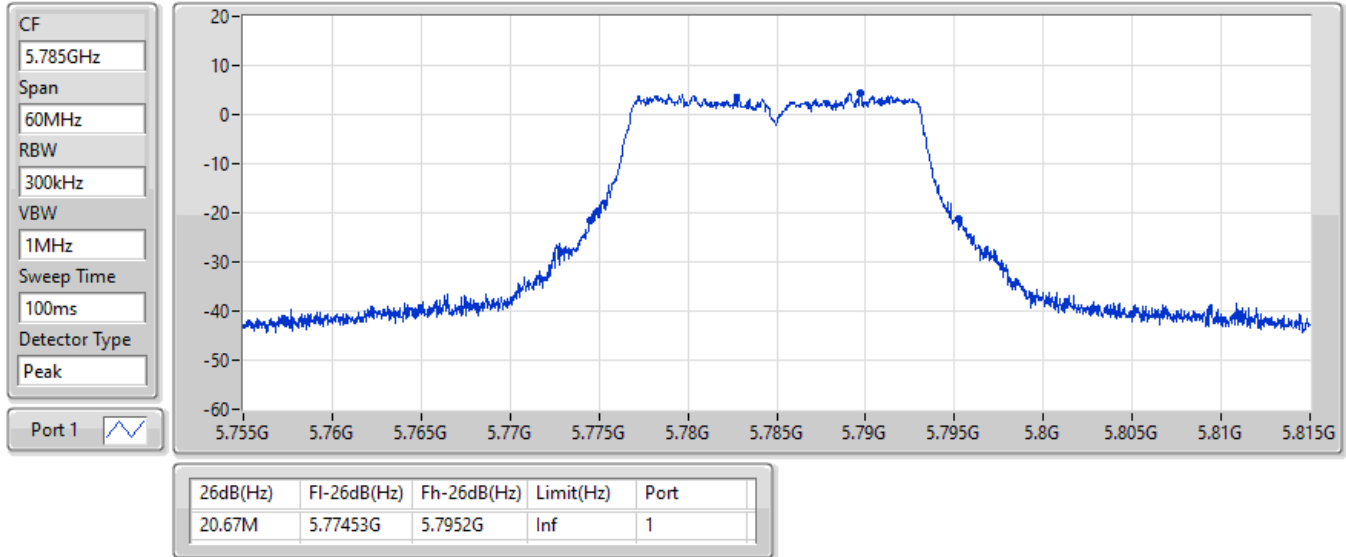


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

18/08/2022

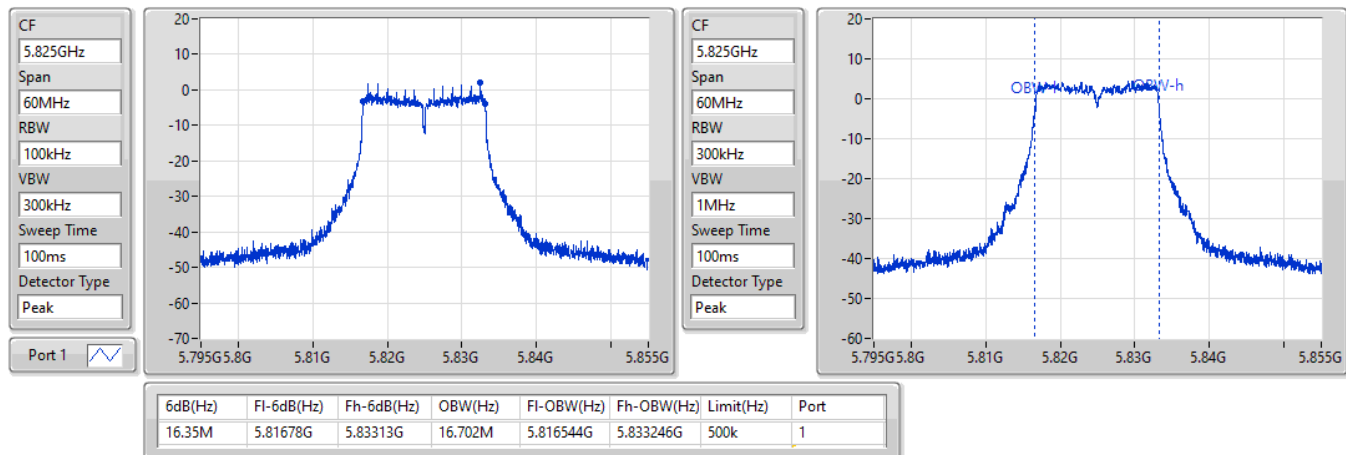


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

18/08/2022

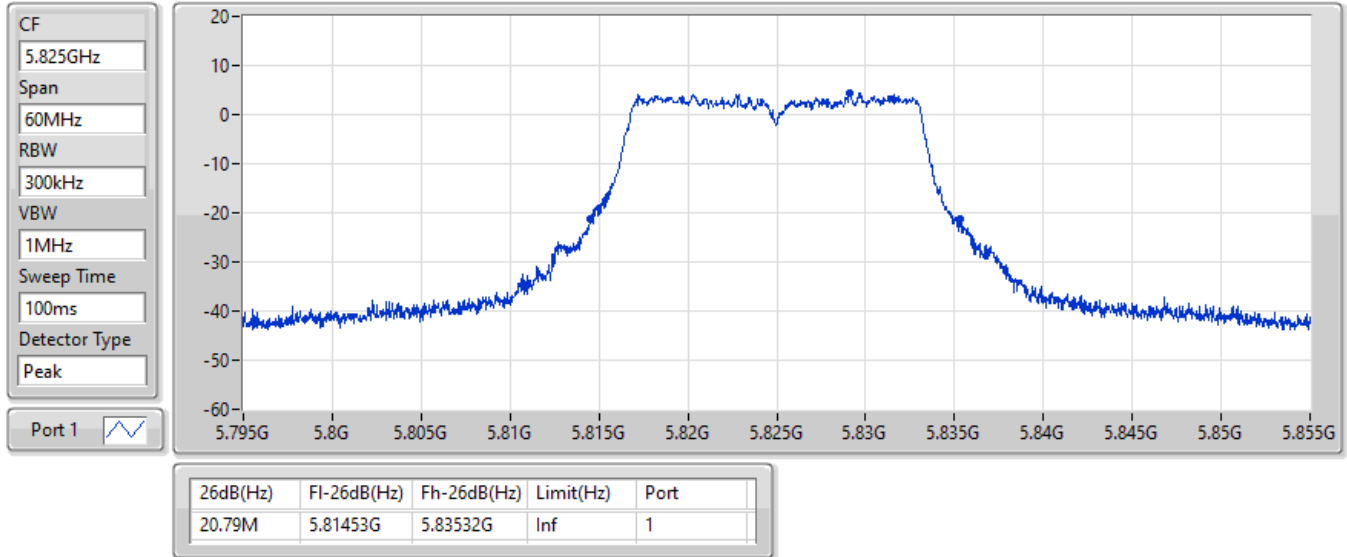


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

18/08/2022

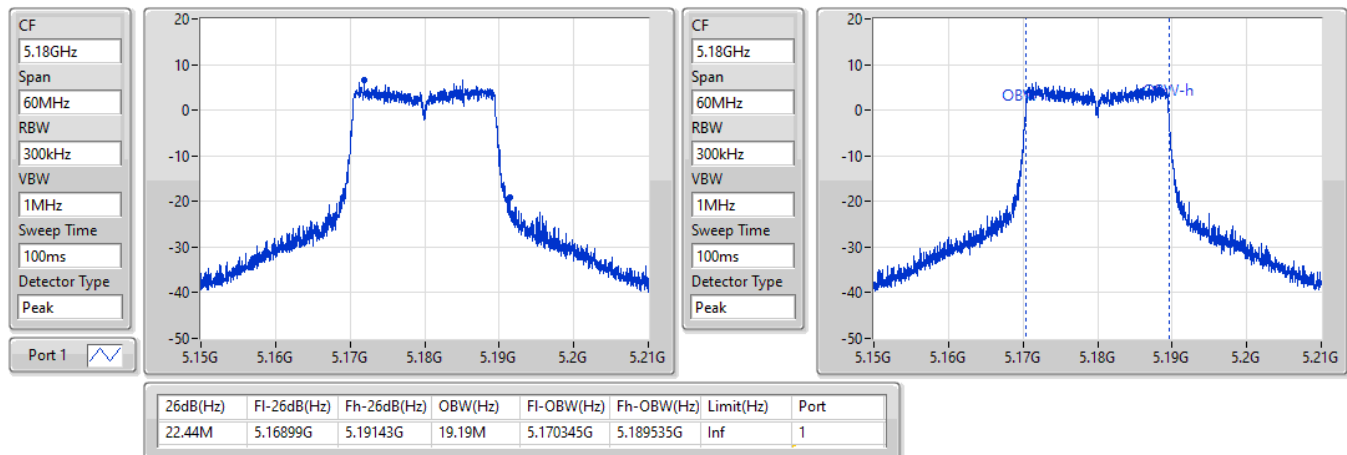


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5180MHz

19/08/2022

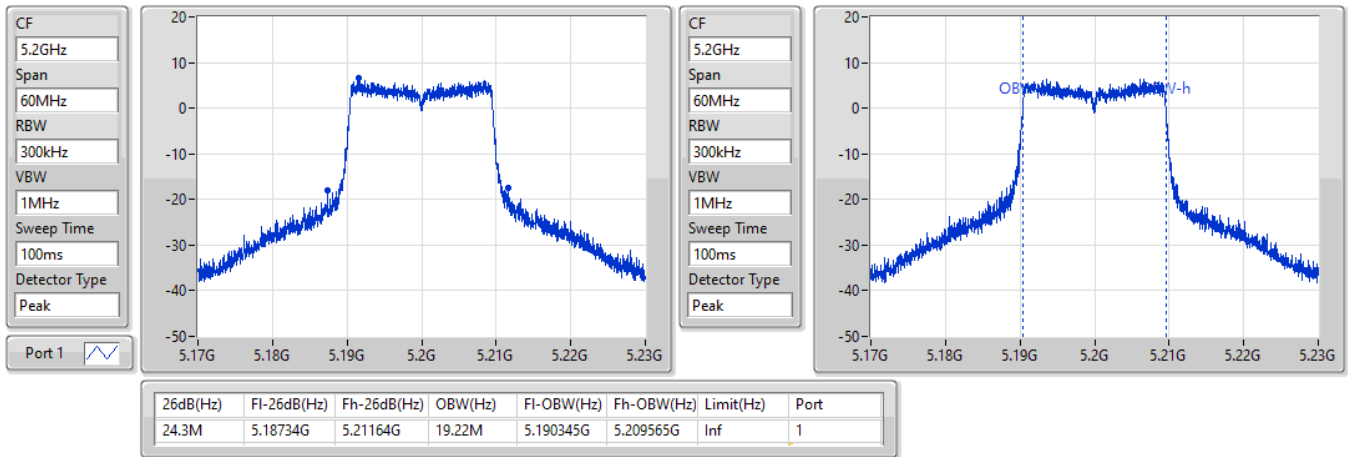


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5200MHz

18/08/2022

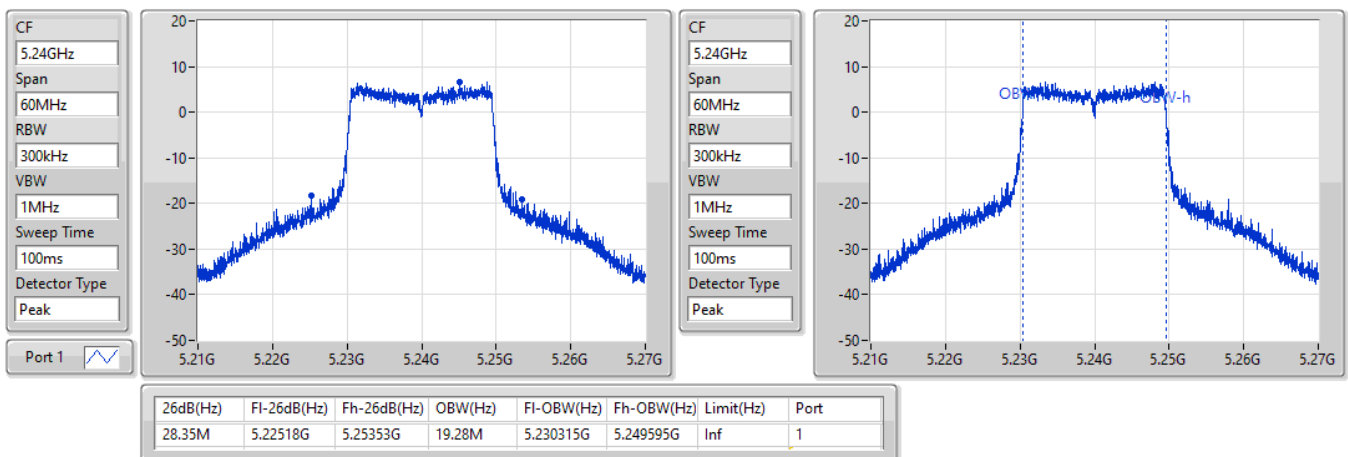


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5240MHz

18/08/2022

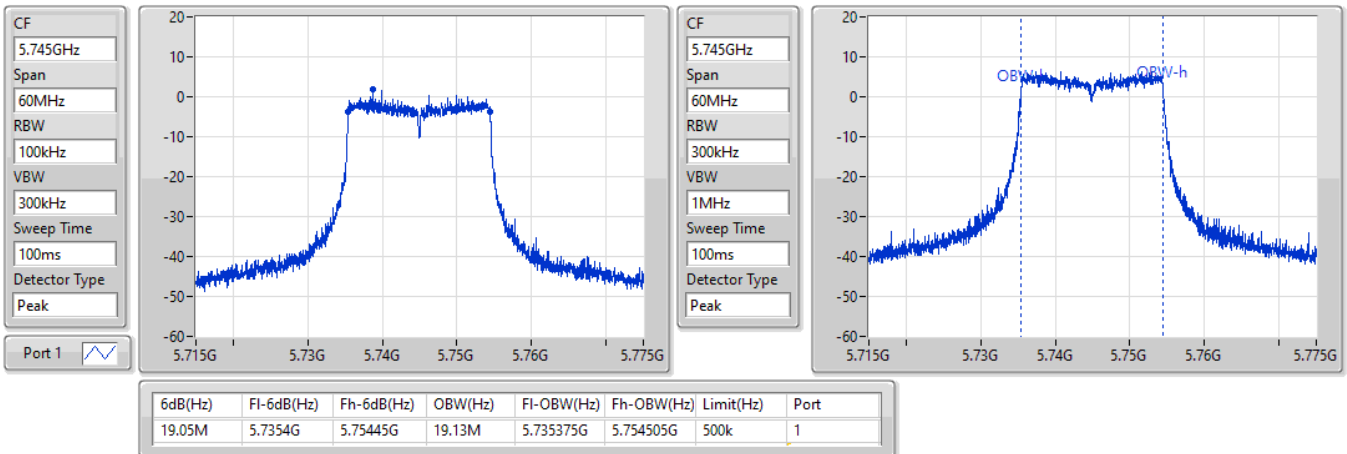


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

18/08/2022

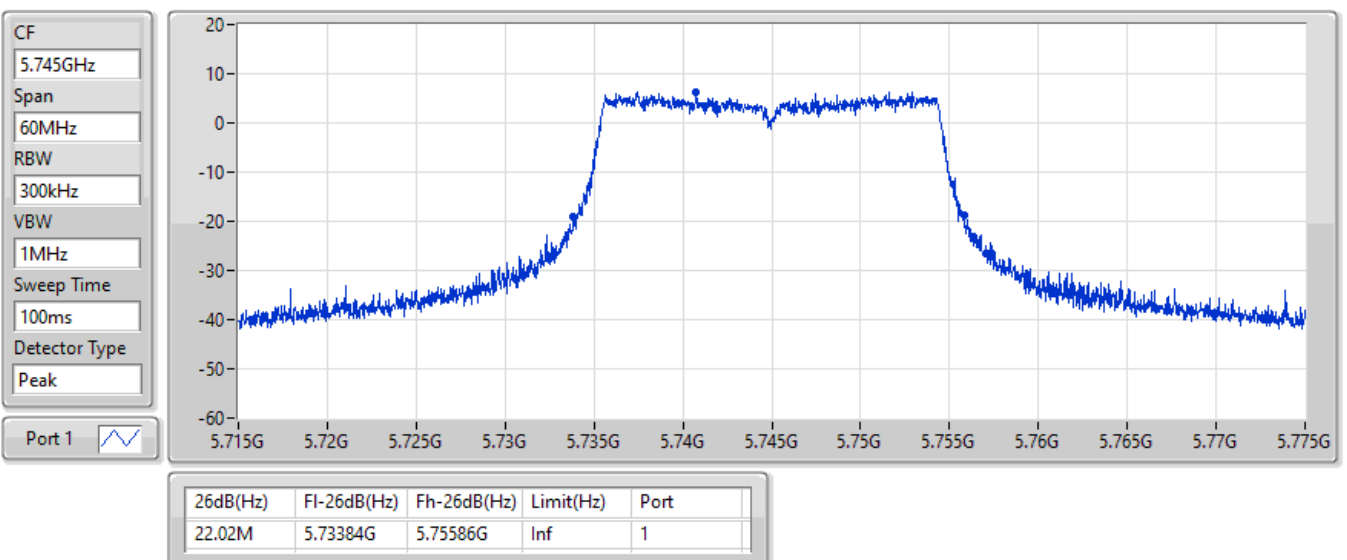


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

18/08/2022

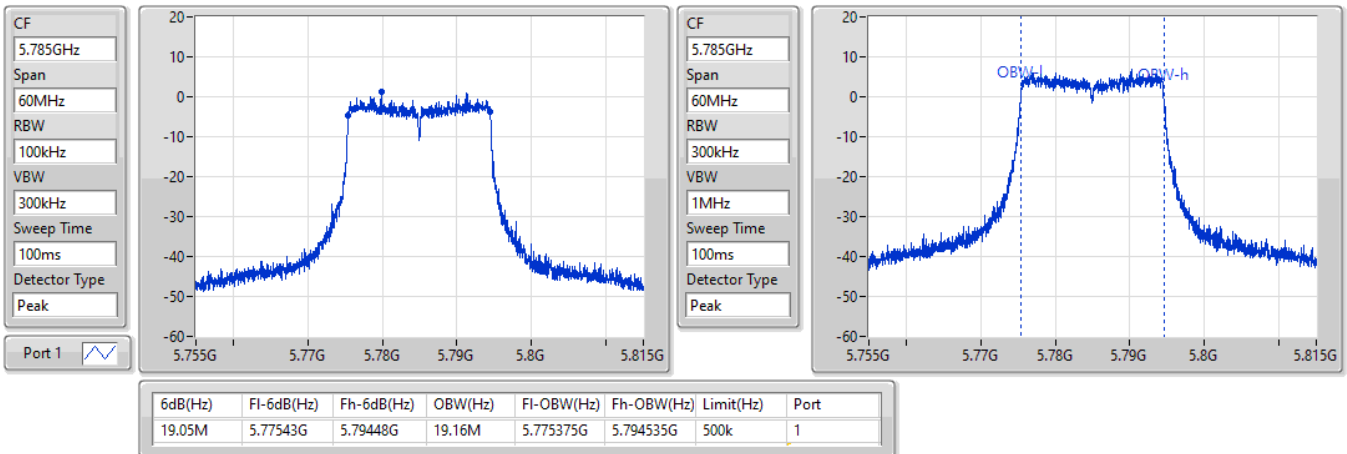


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

18/08/2022

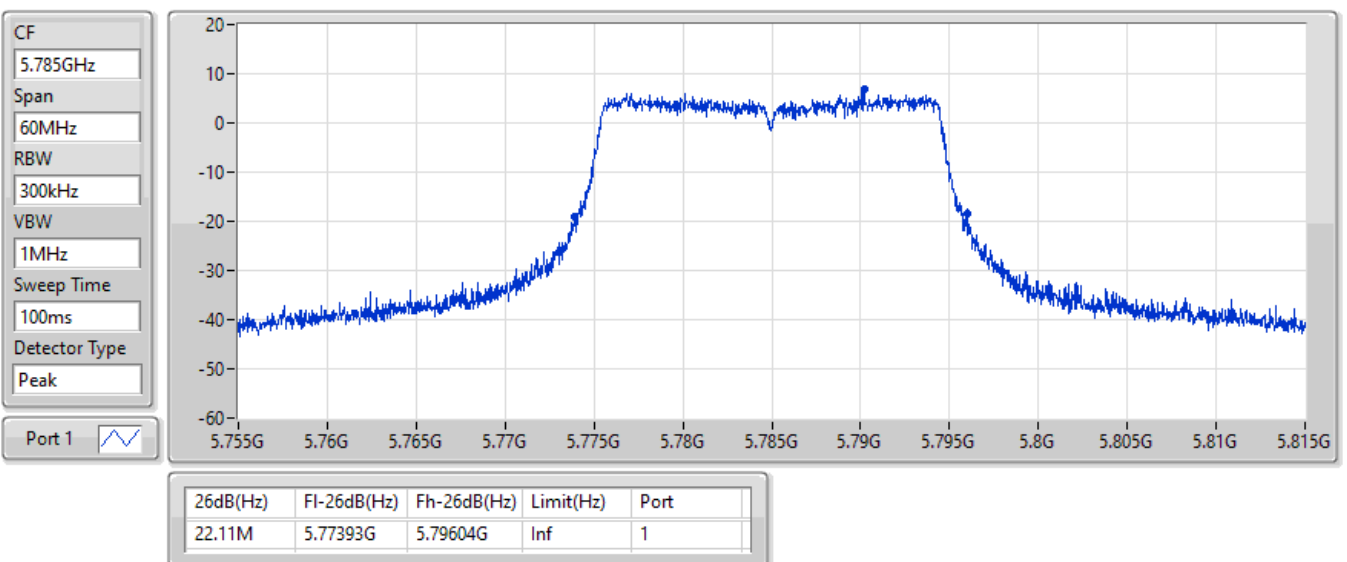


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

18/08/2022

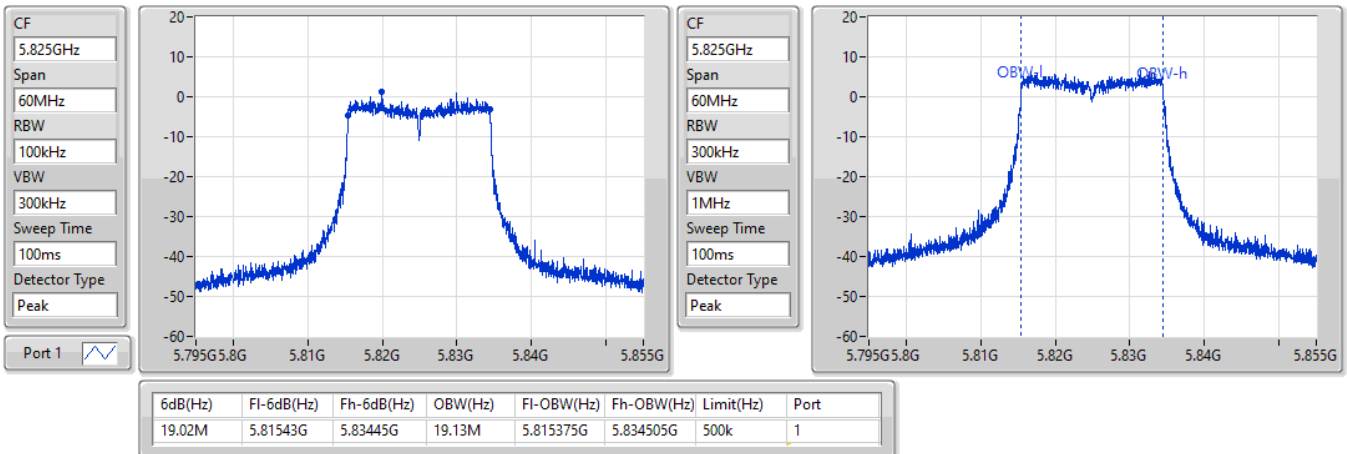


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

19/08/2022

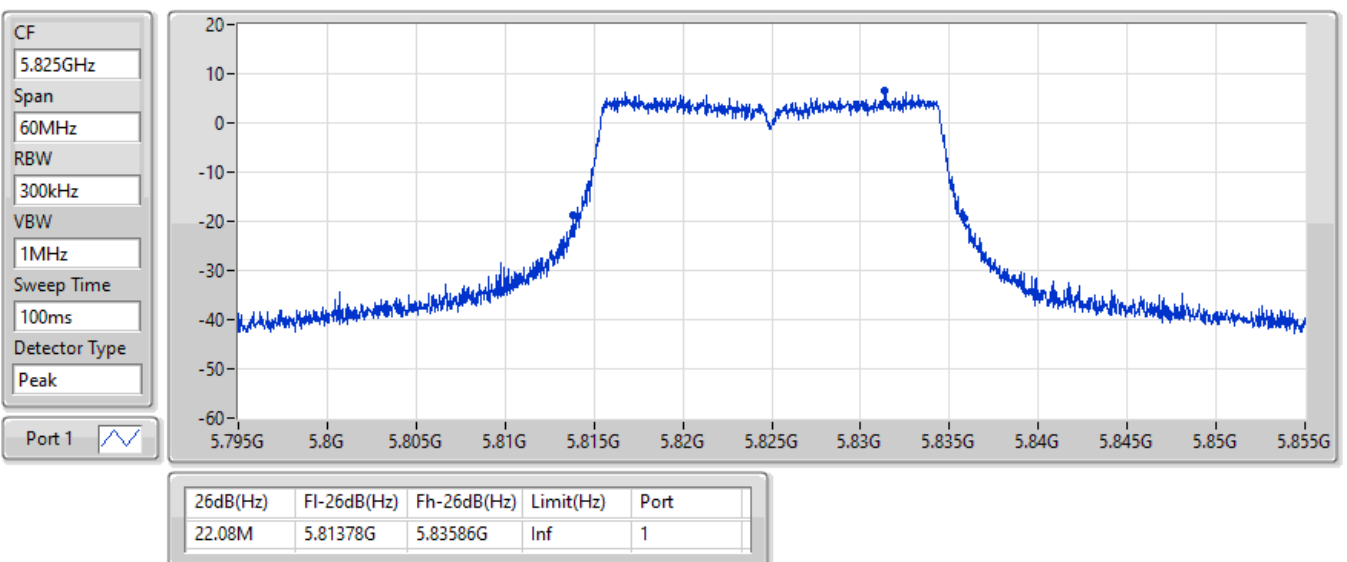


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

19/08/2022

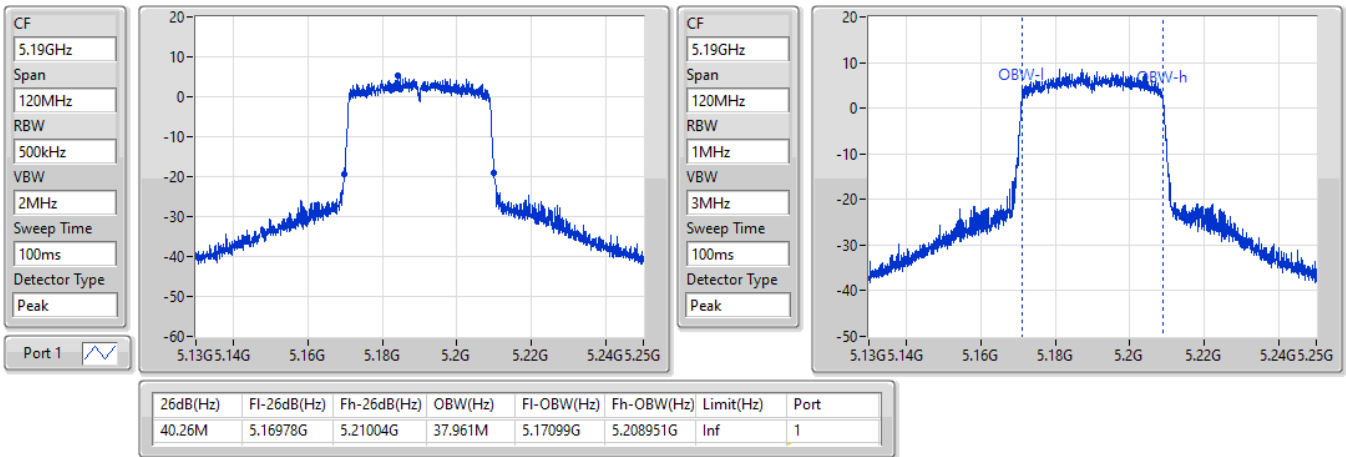


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5190MHz

19/08/2022

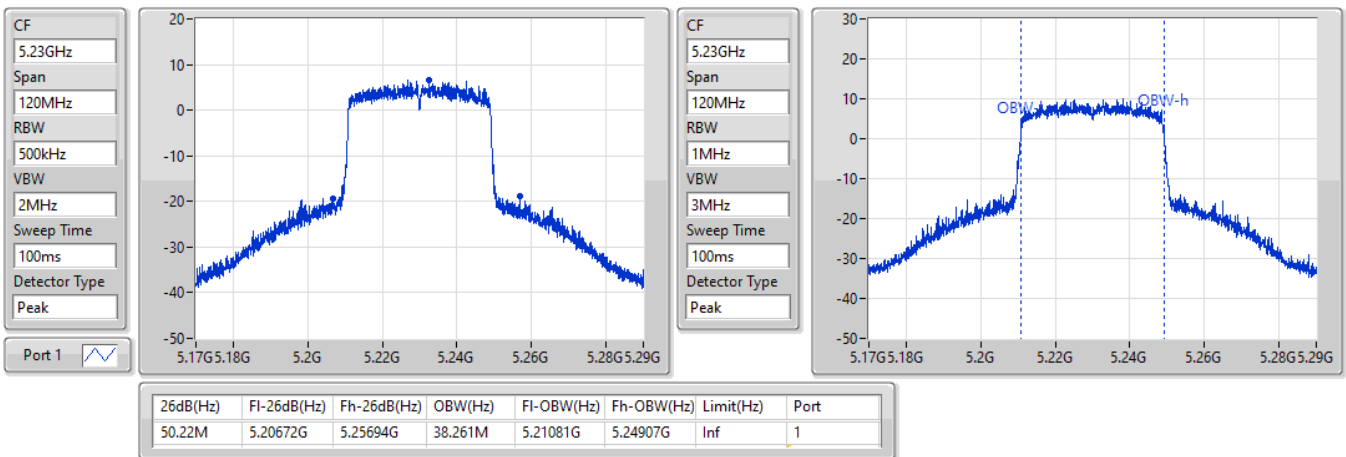


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5230MHz

18/08/2022

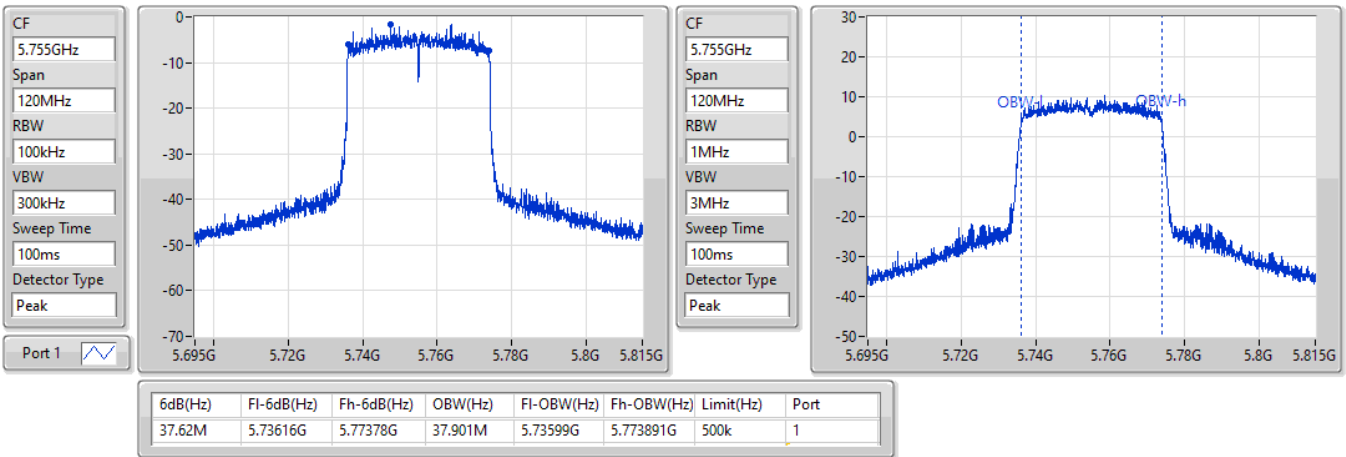


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

18/08/2022

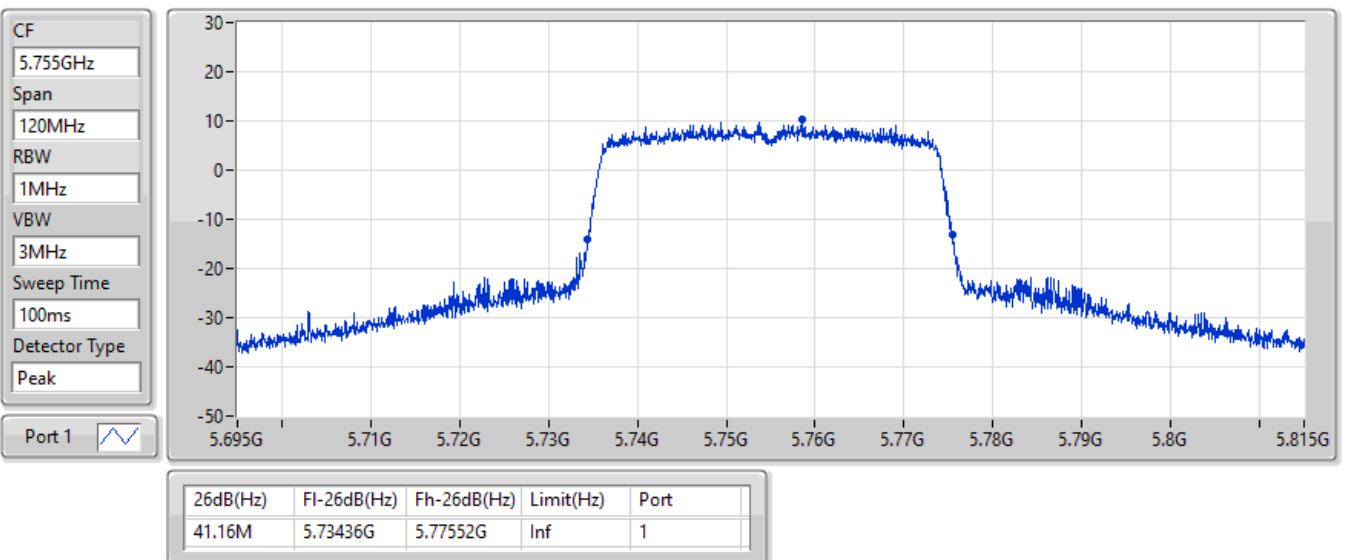


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

18/08/2022

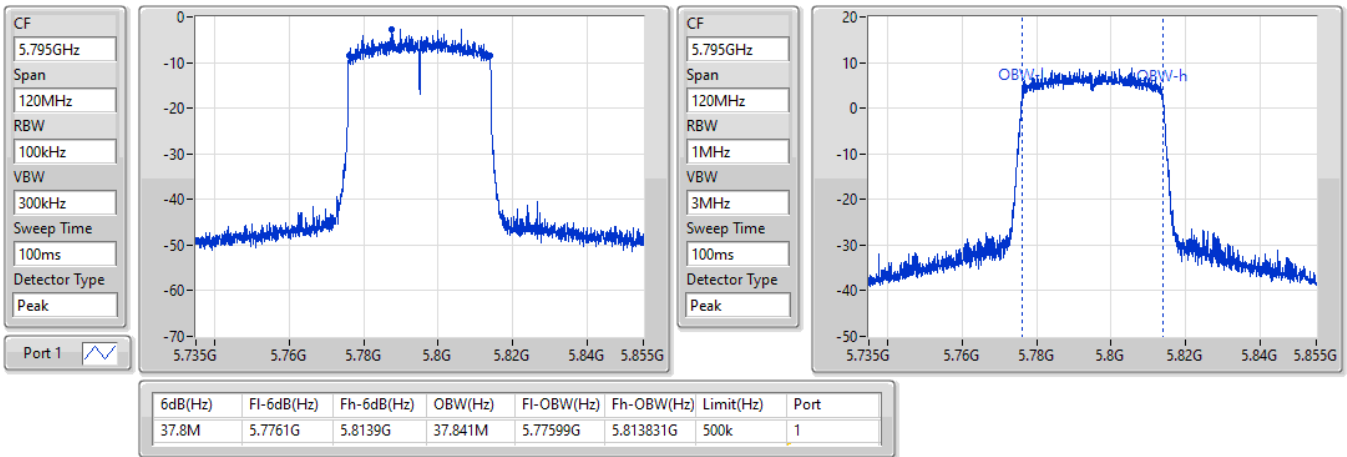


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

19/08/2022

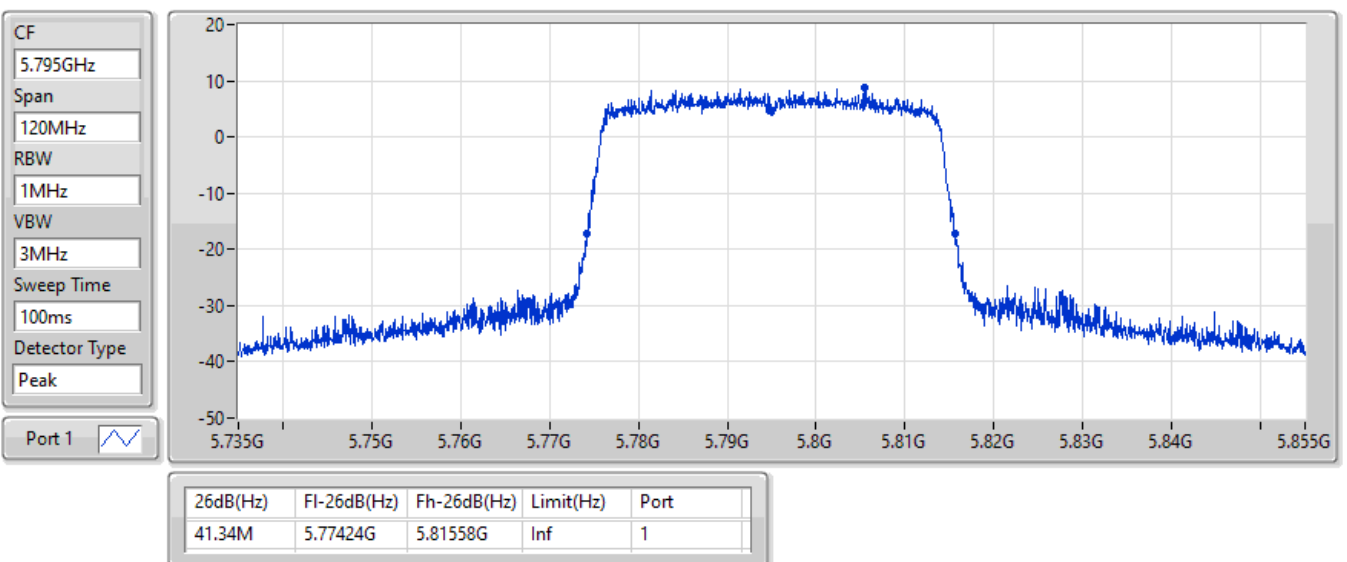


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

19/08/2022

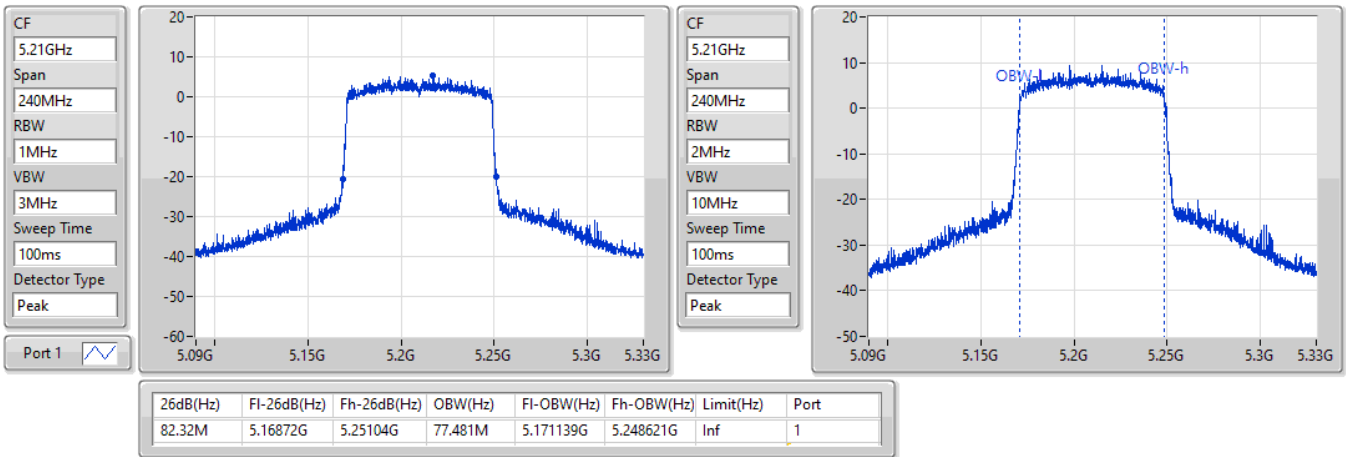


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5210MHz

19/08/2022

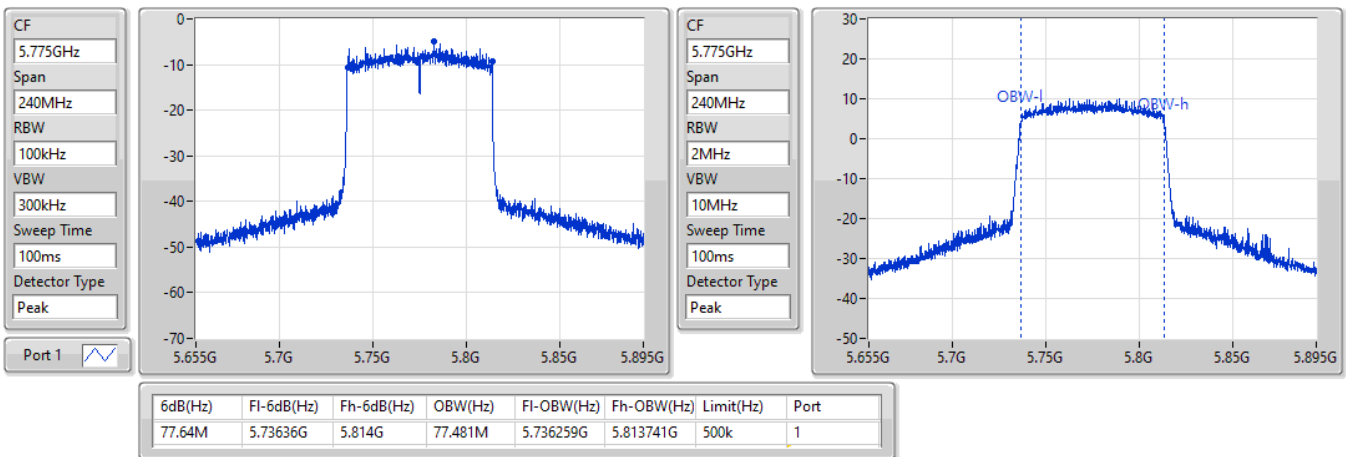


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

18/08/2022

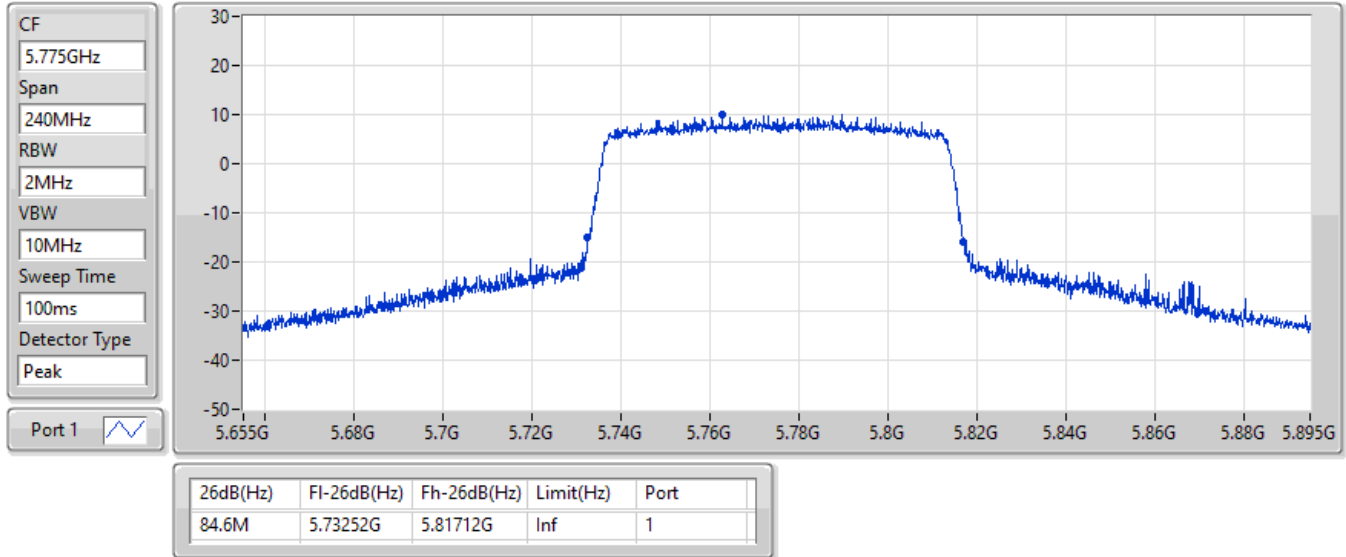


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

18/08/2022

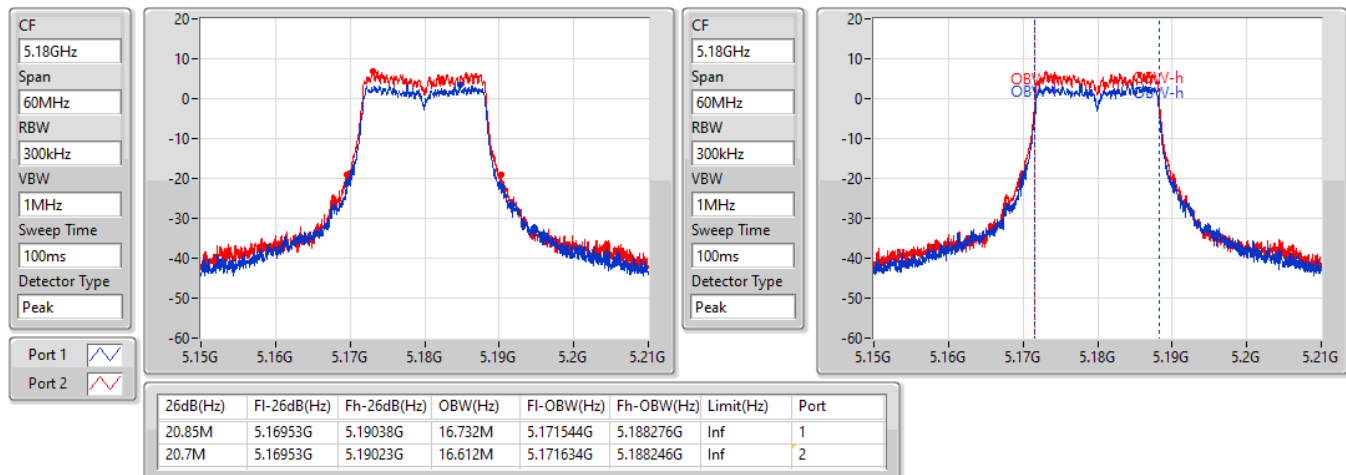


802.11a_Nss1,(6Mbps)_2TX

EBW

5180MHz

19/08/2022

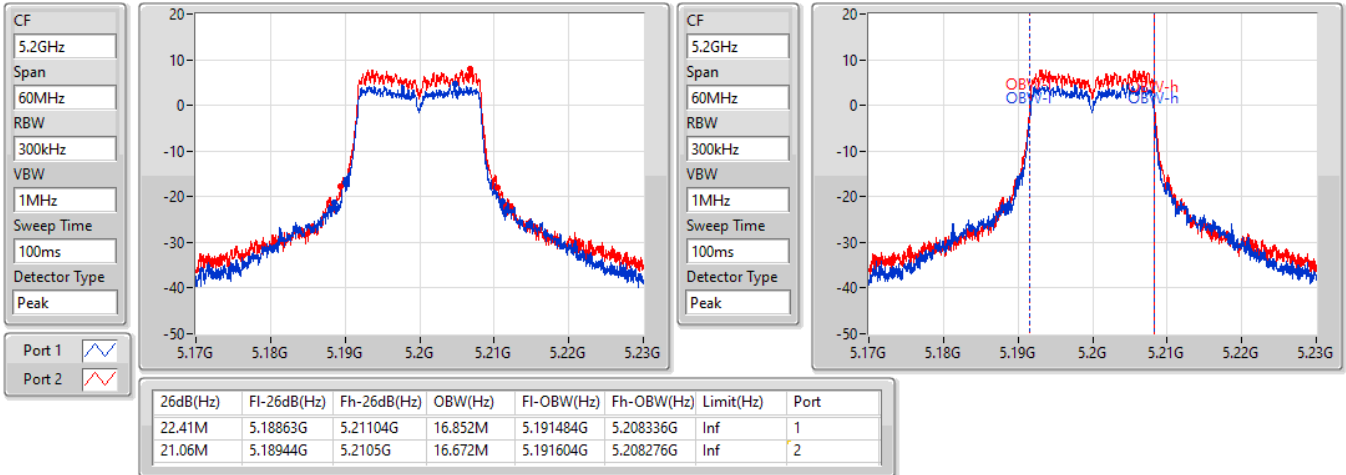


802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

18/08/2022

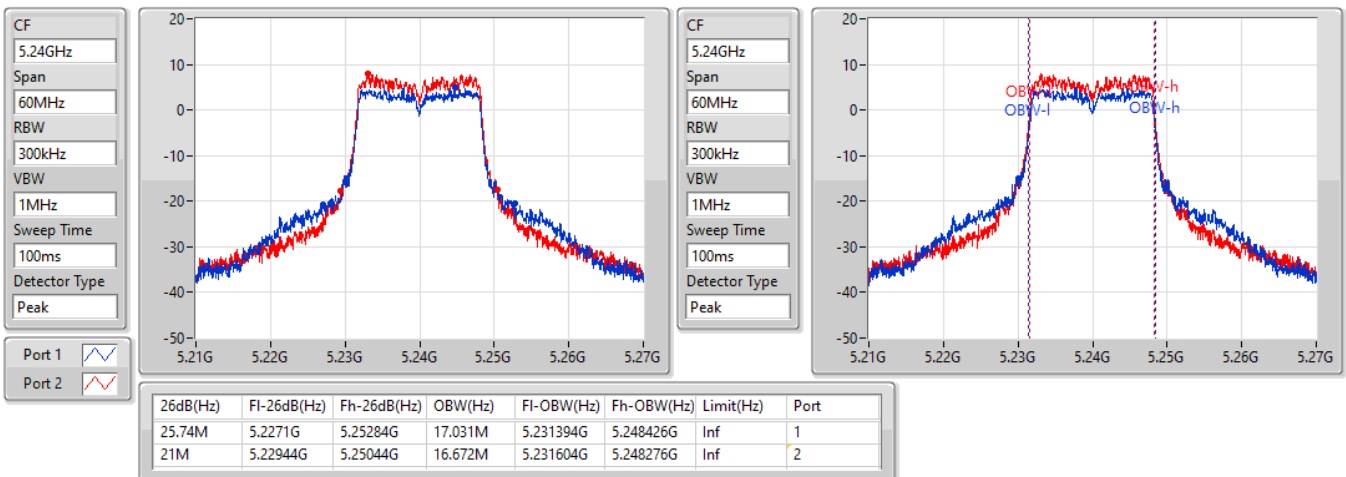


802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

18/08/2022

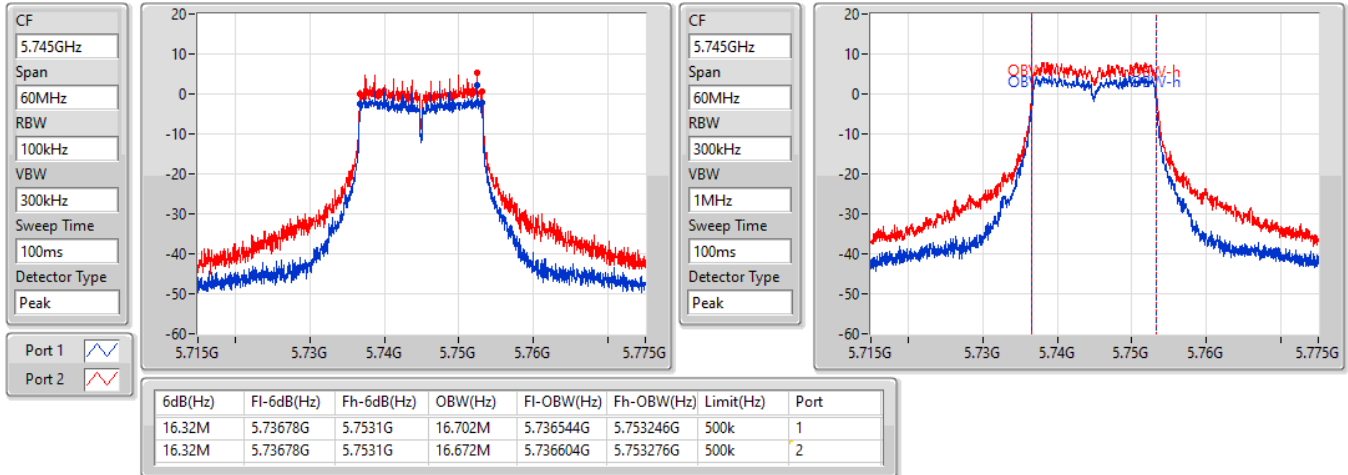


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

18/08/2022

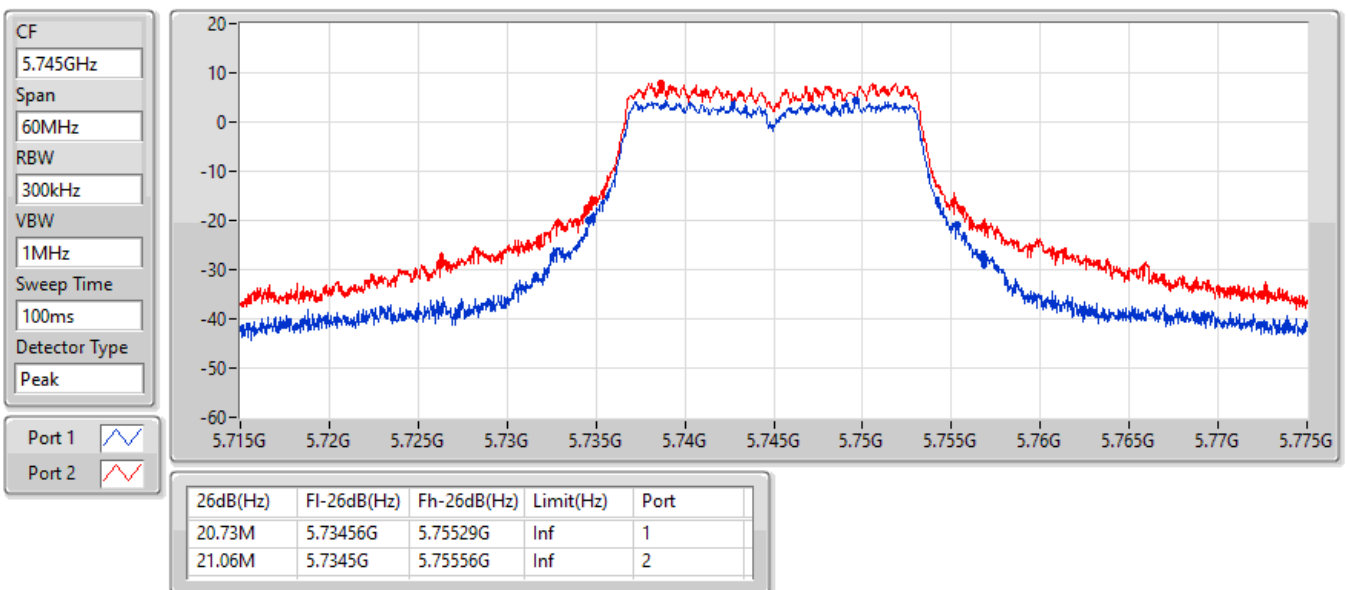


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

18/08/2022

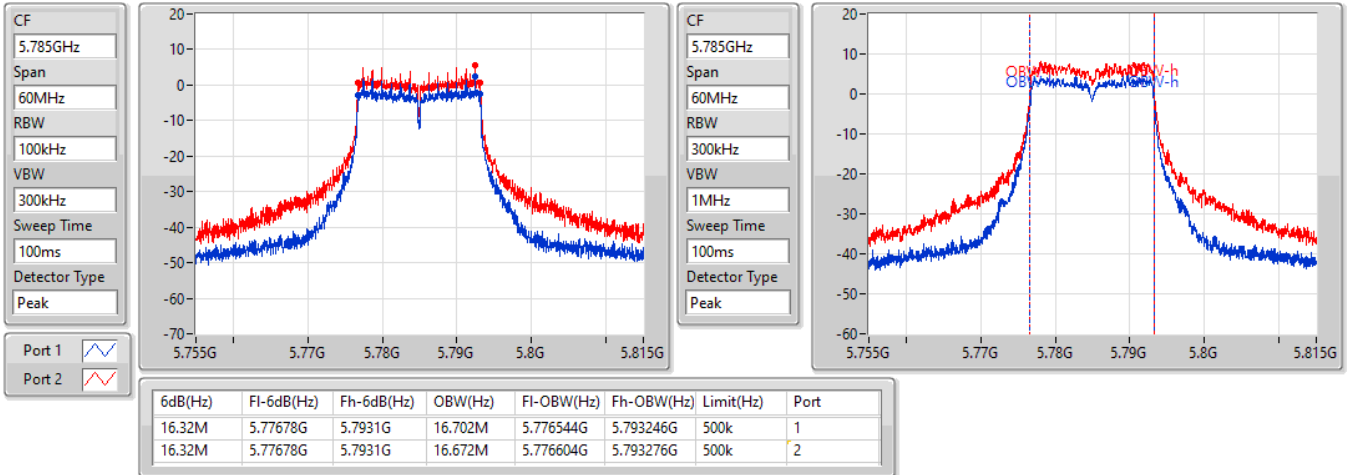


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

18/08/2022

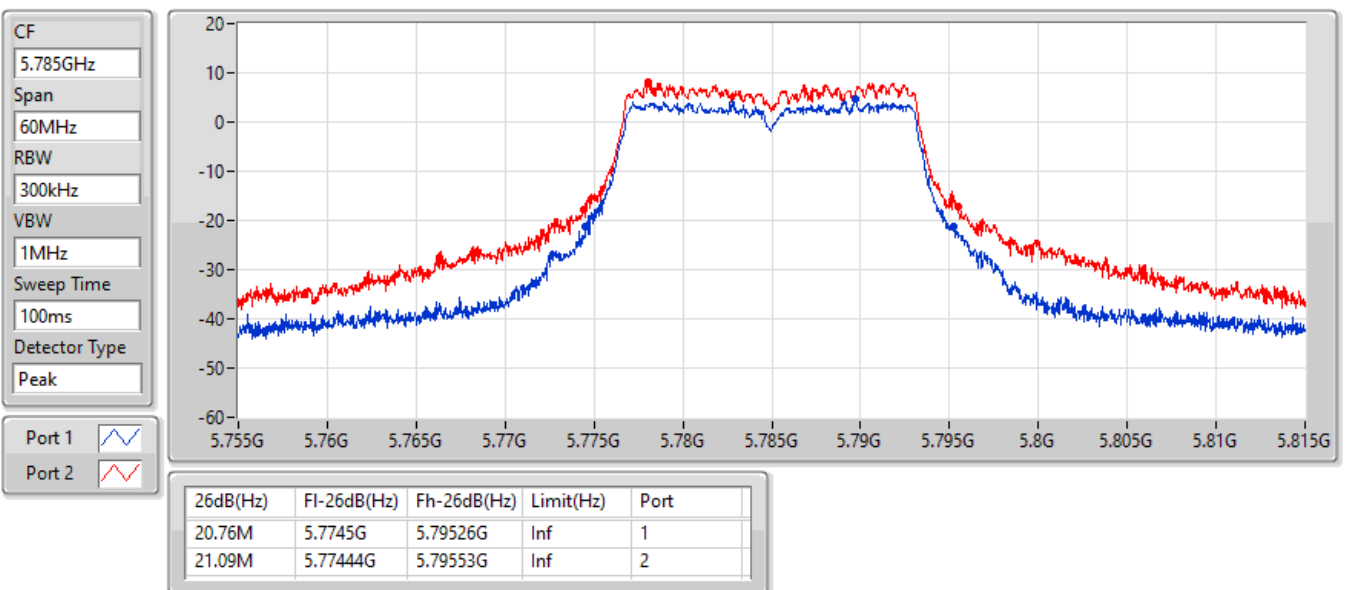


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

18/08/2022

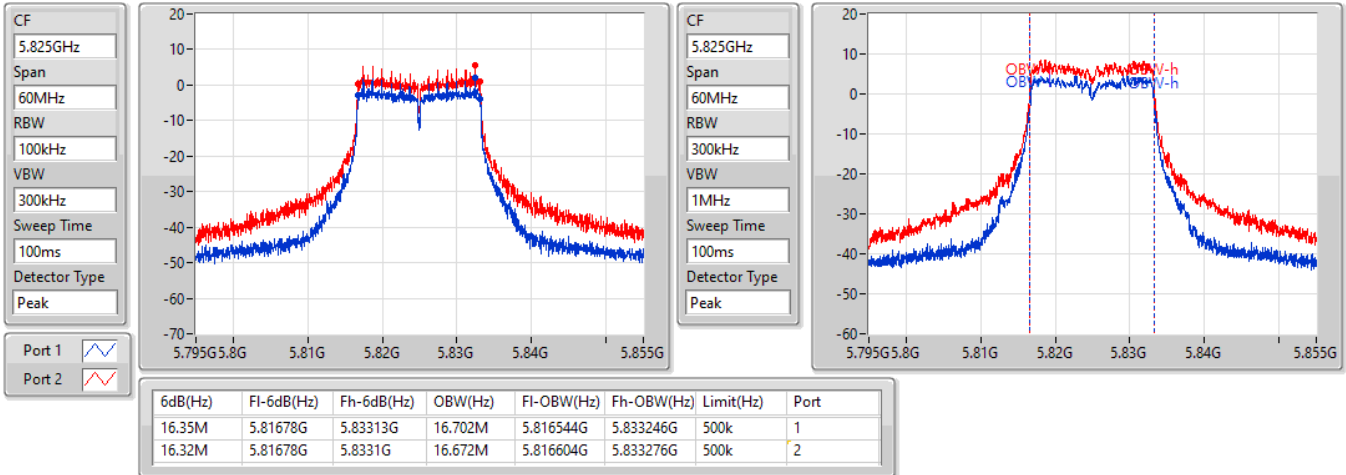


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

18/08/2022

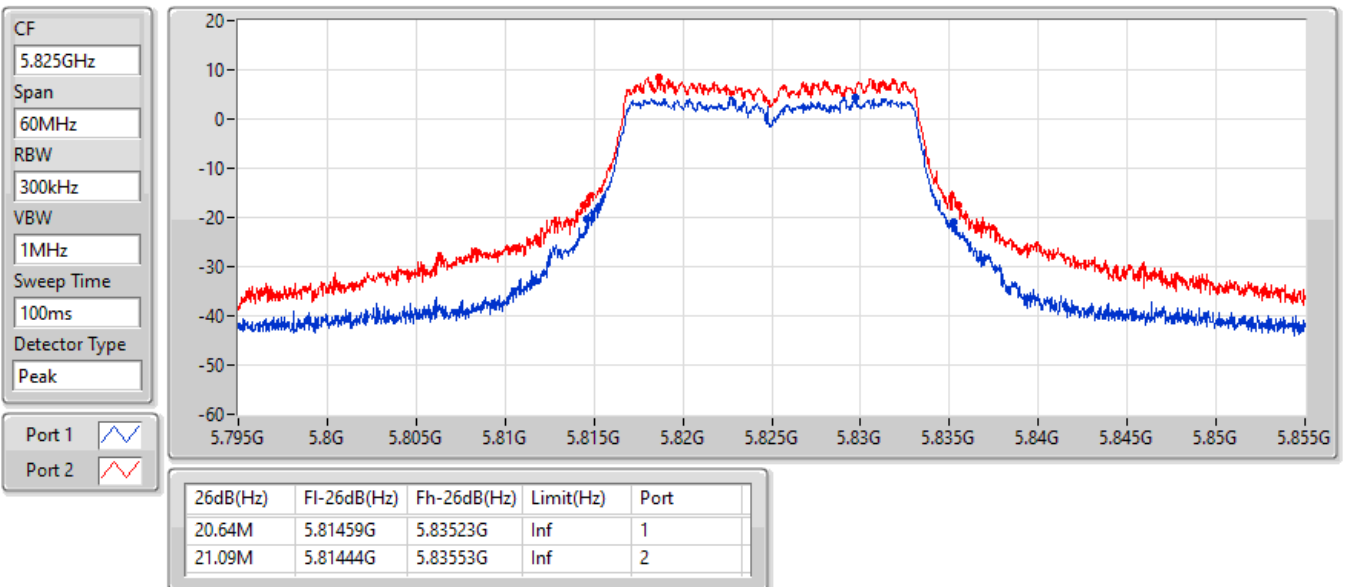


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

18/08/2022

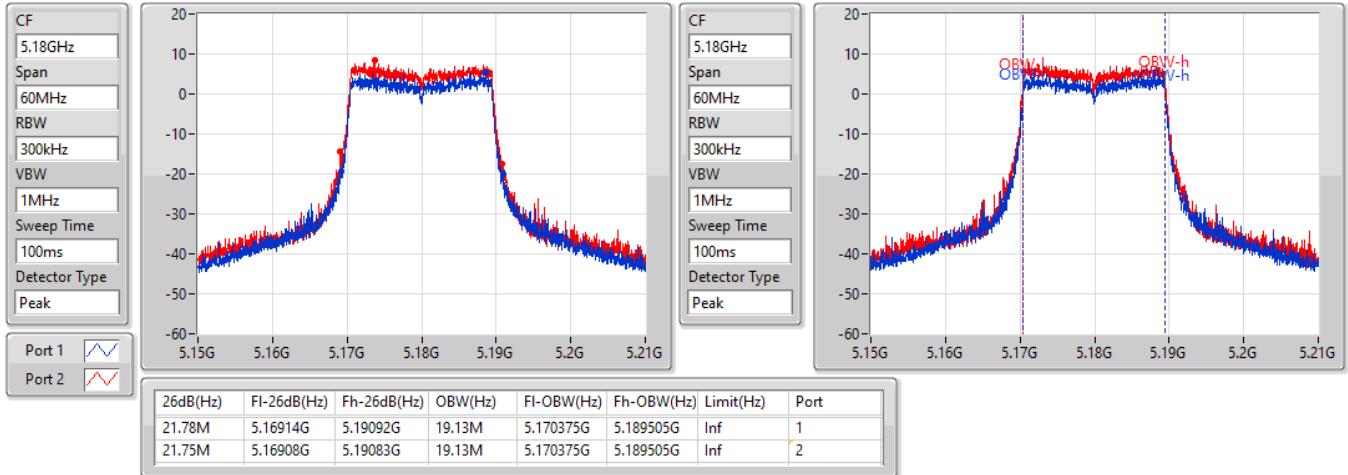


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

19/08/2022

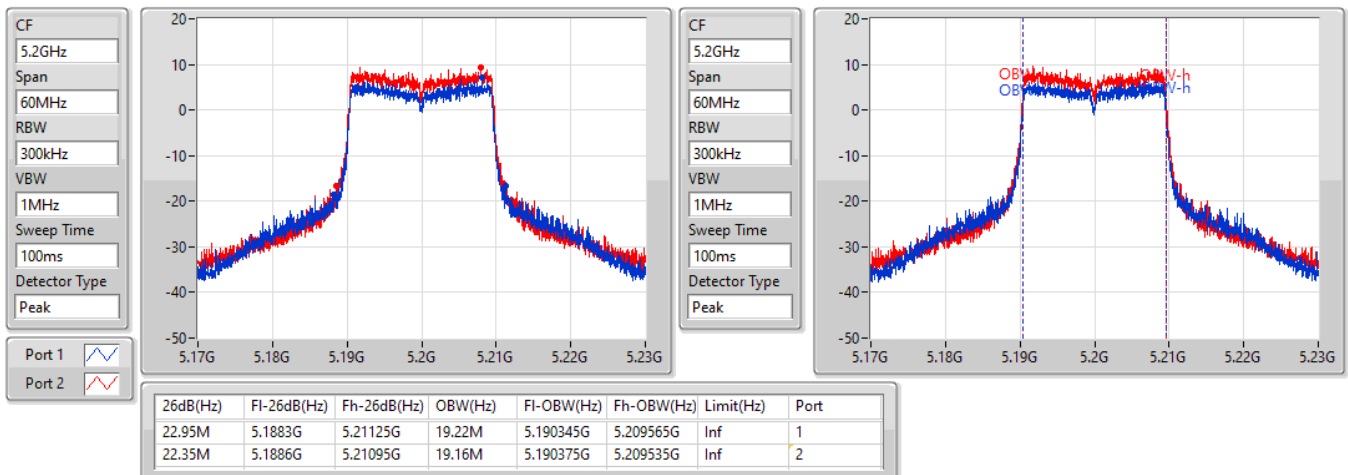


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

18/08/2022

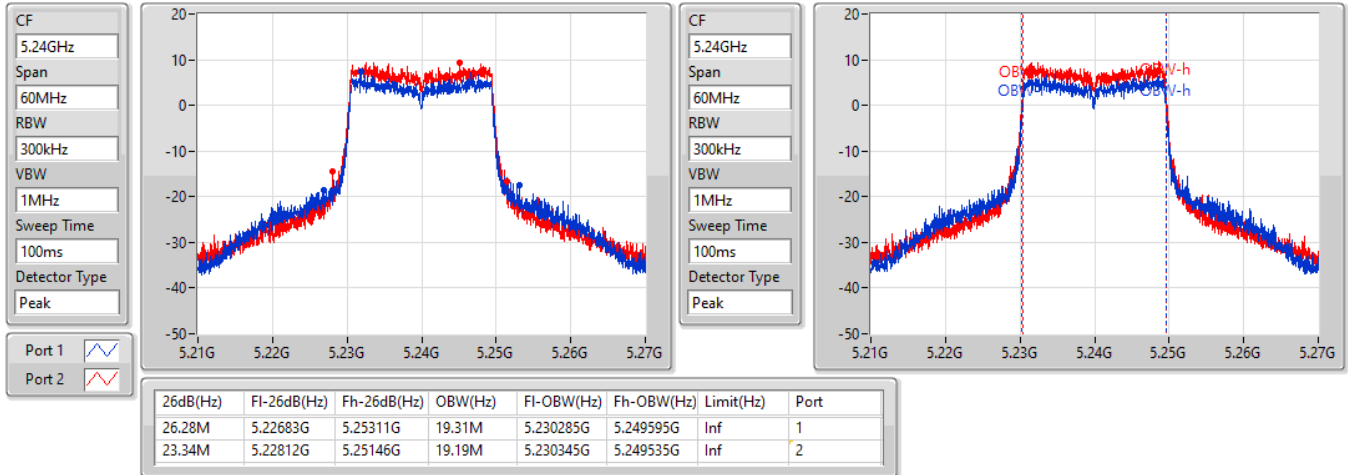


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

18/08/2022

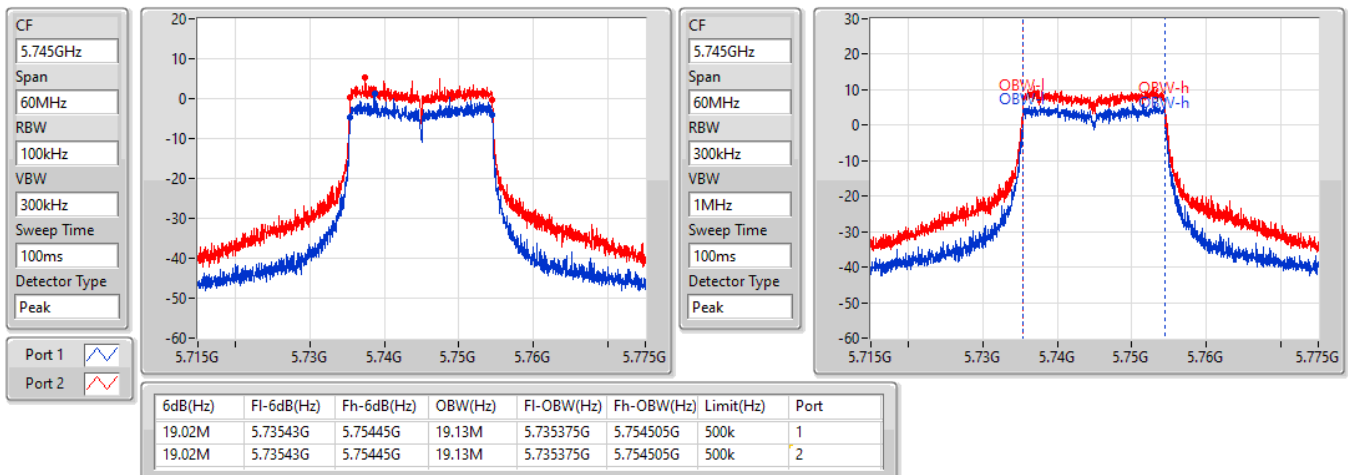


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

19/08/2022

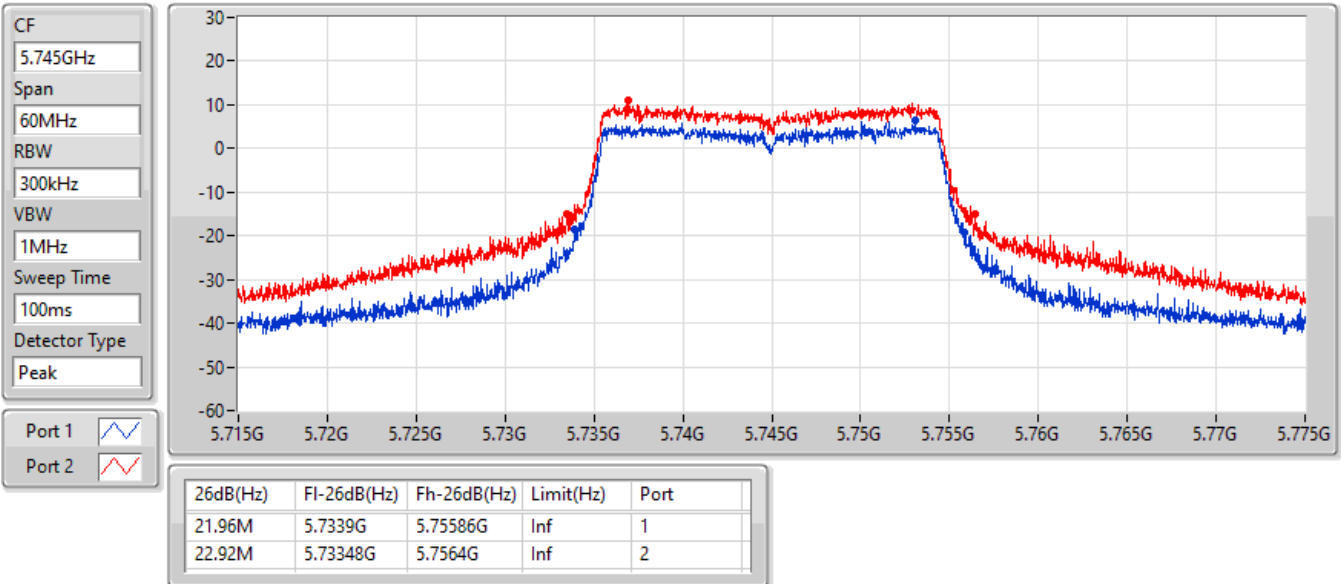


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

19/08/2022

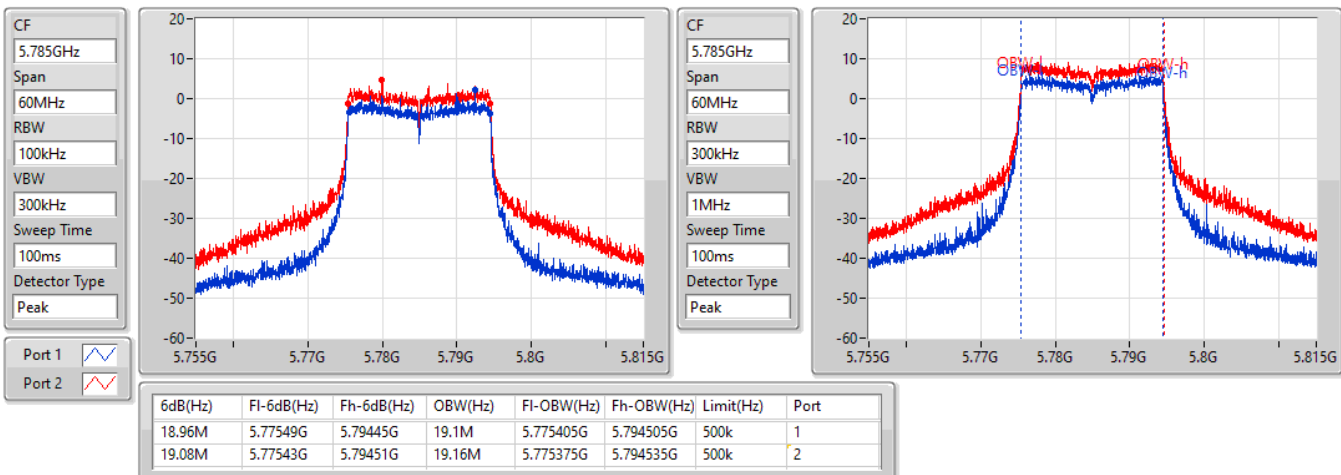


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

18/08/2022

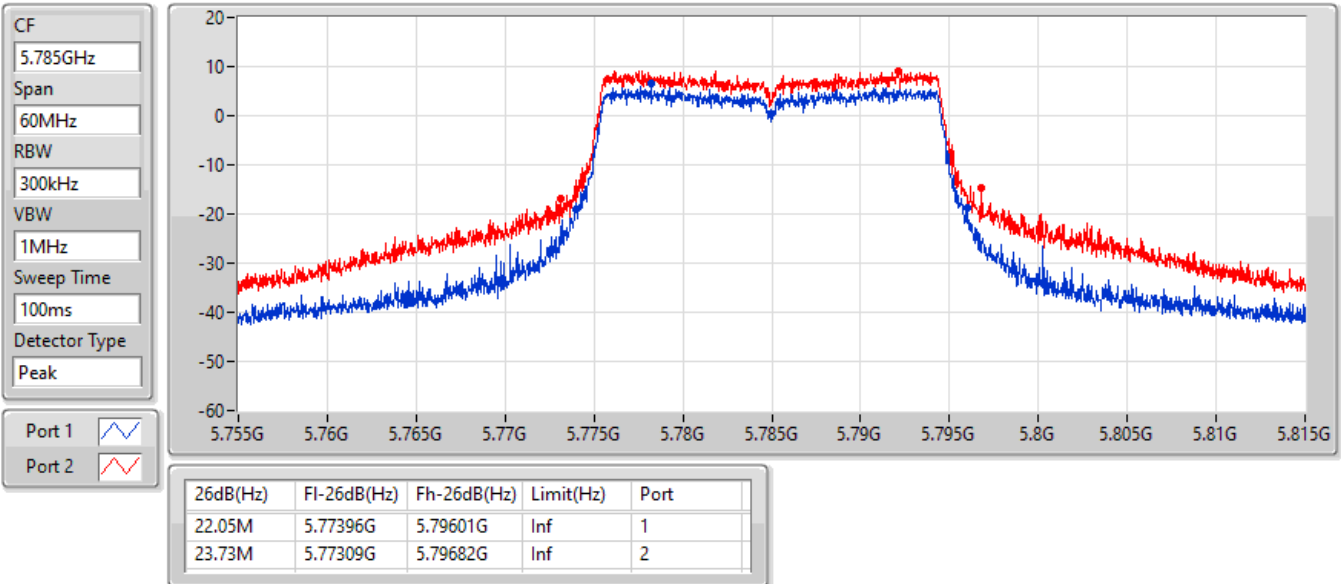


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

18/08/2022

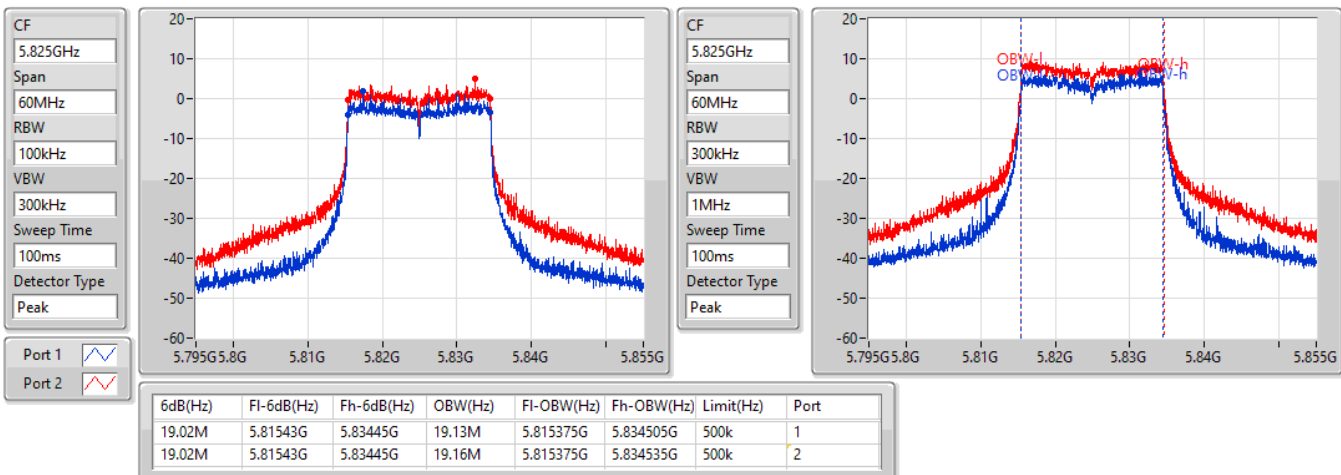


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

18/08/2022

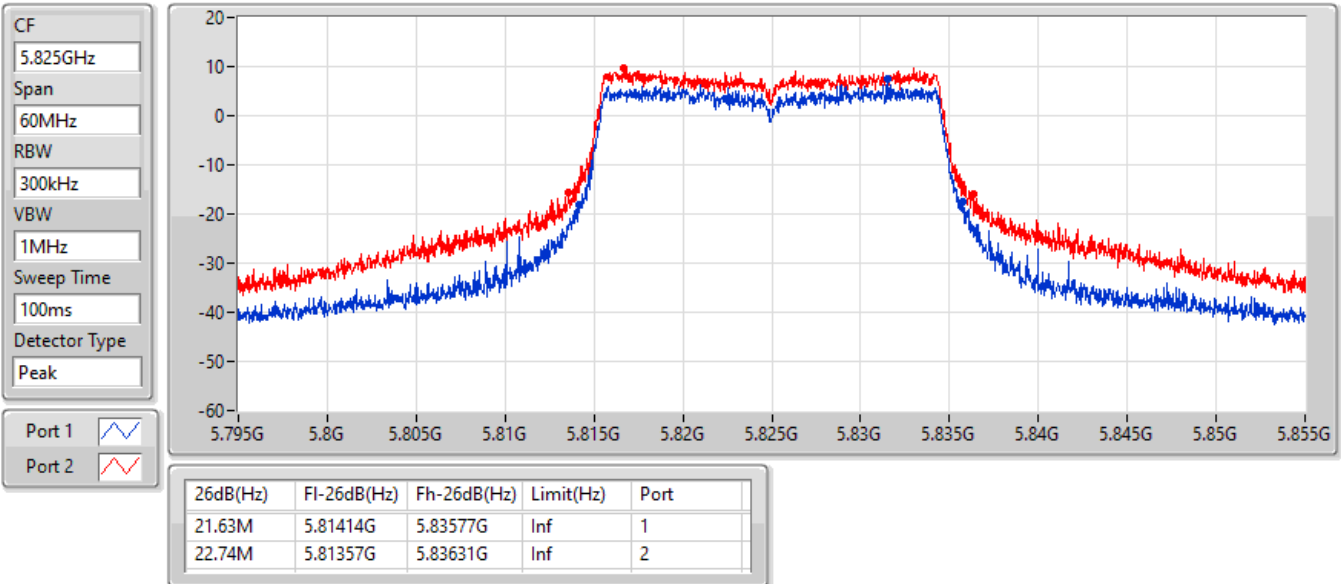


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

18/08/2022

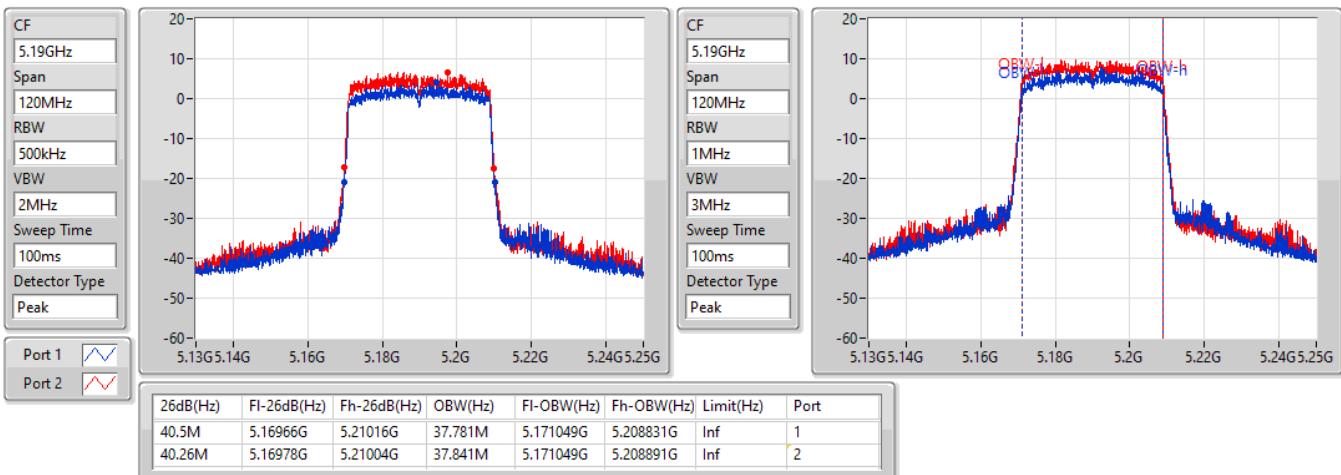


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5190MHz

19/08/2022

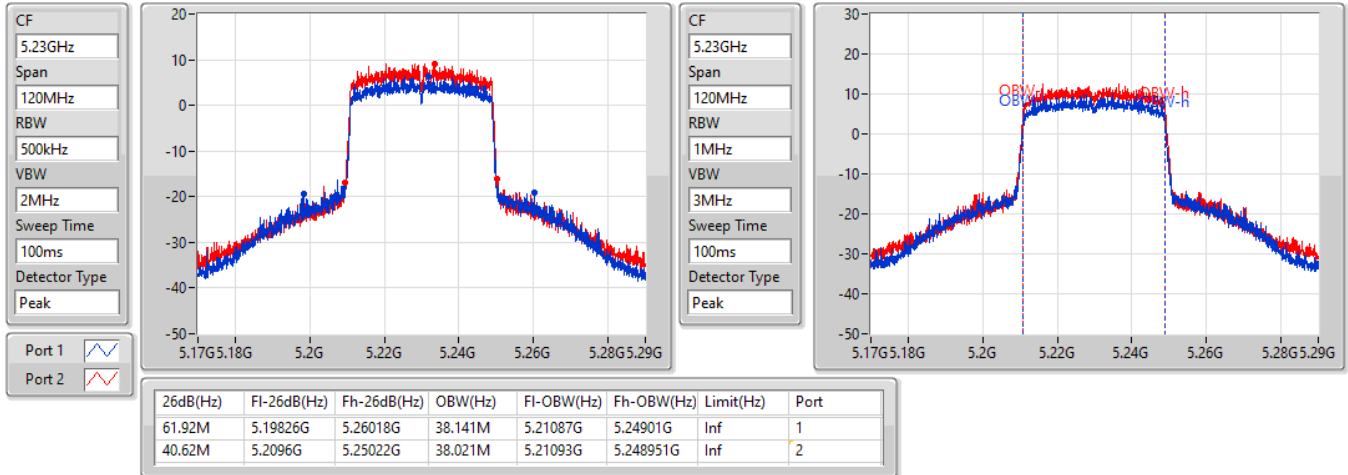


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5230MHz

19/08/2022

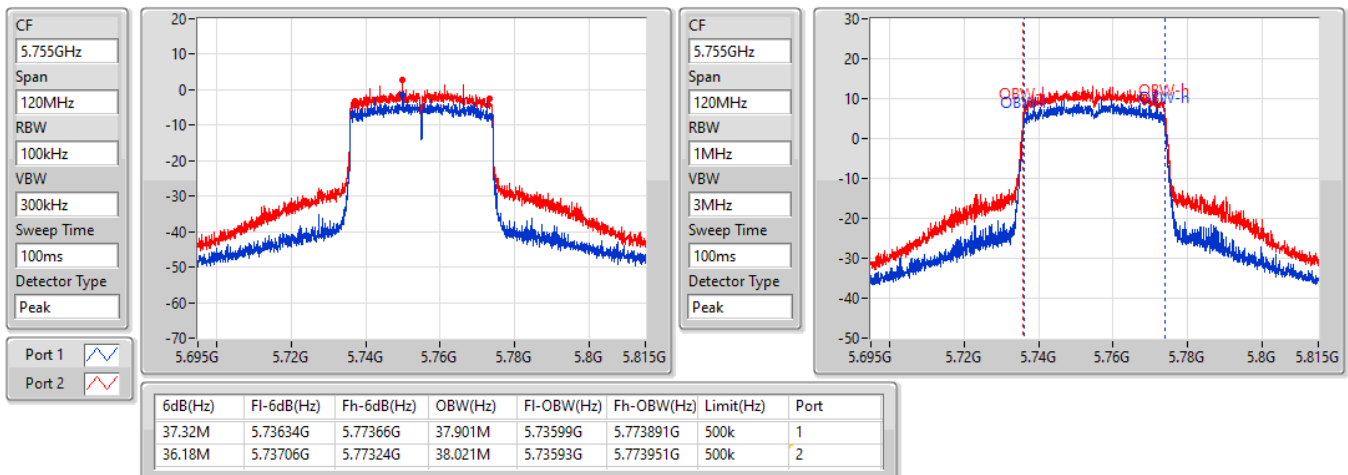


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

18/08/2022

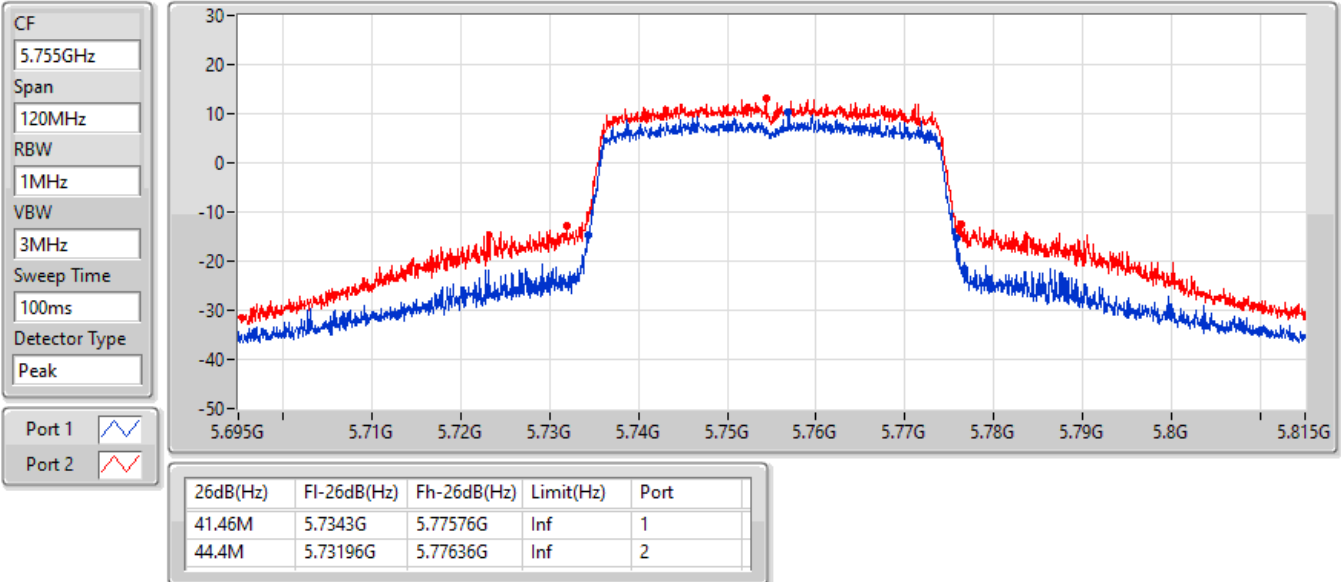


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

18/08/2022

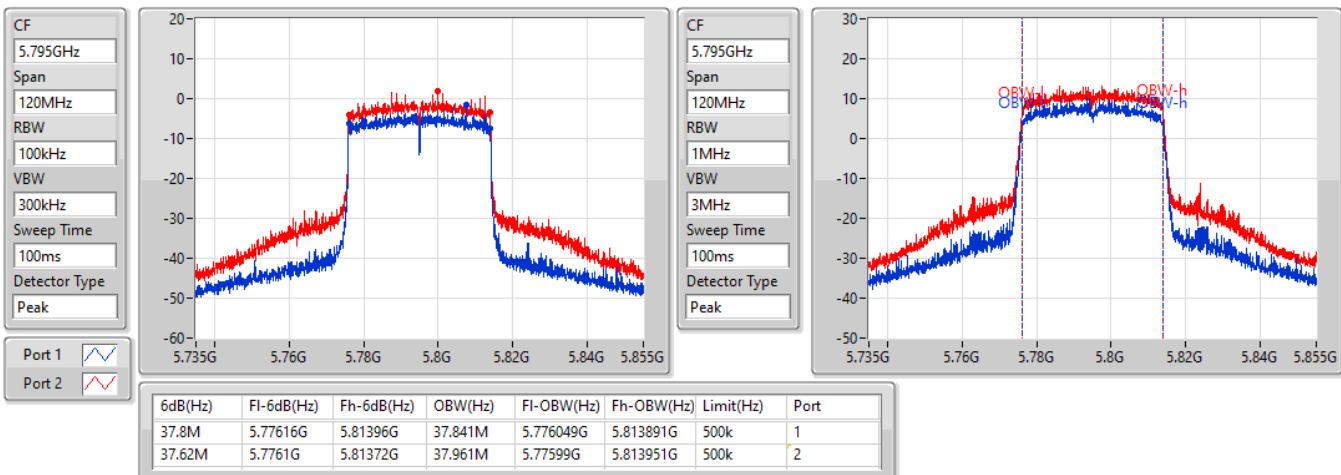


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

18/08/2022

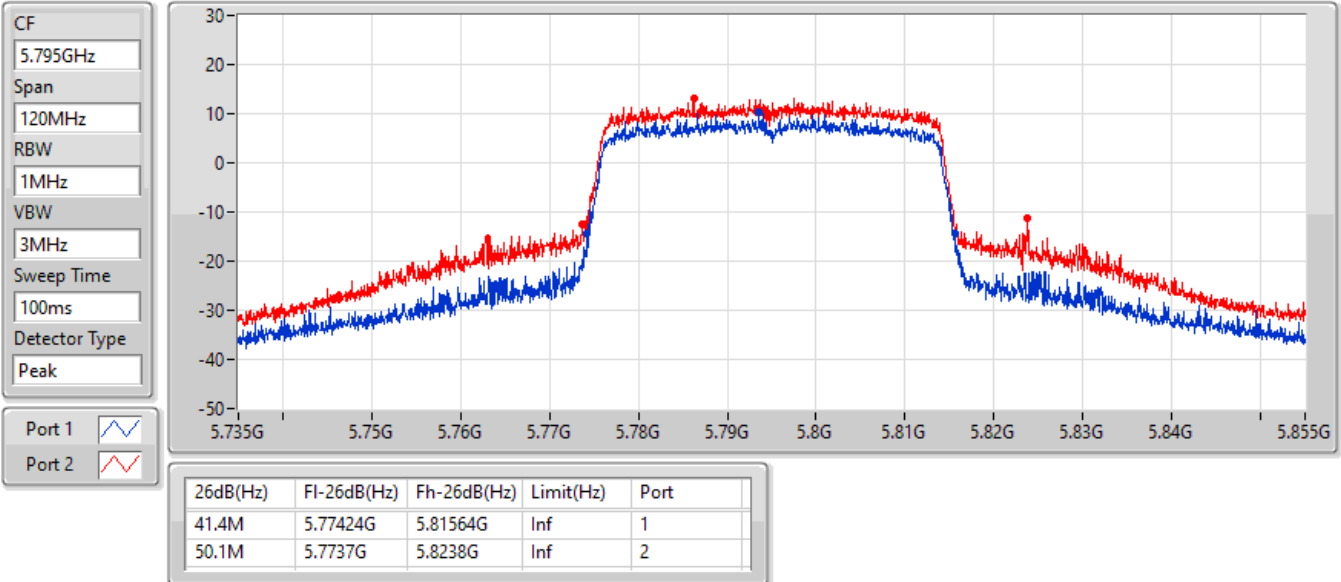


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

18/08/2022

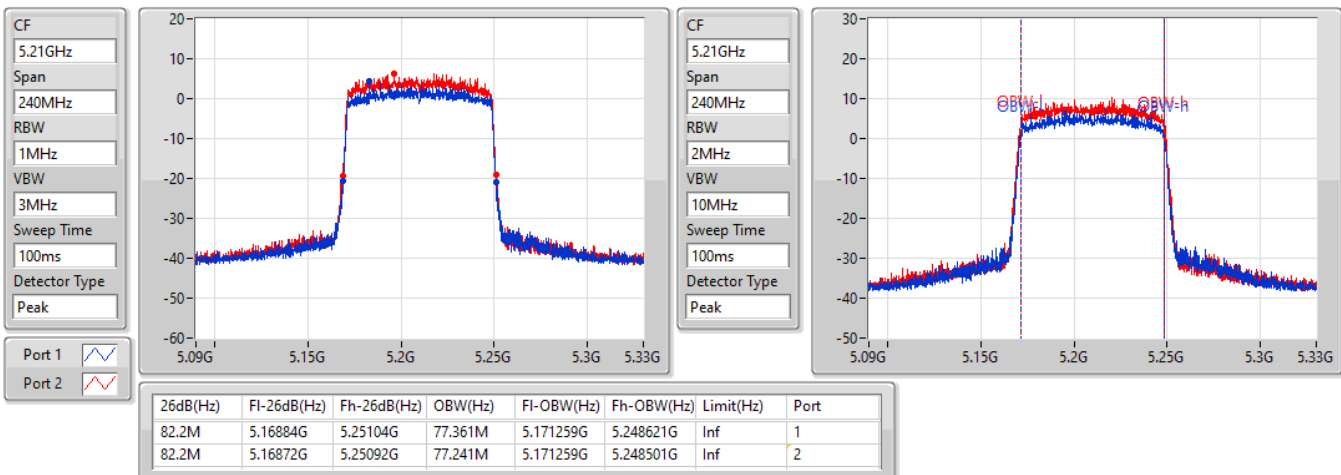


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5210MHz

19/08/2022

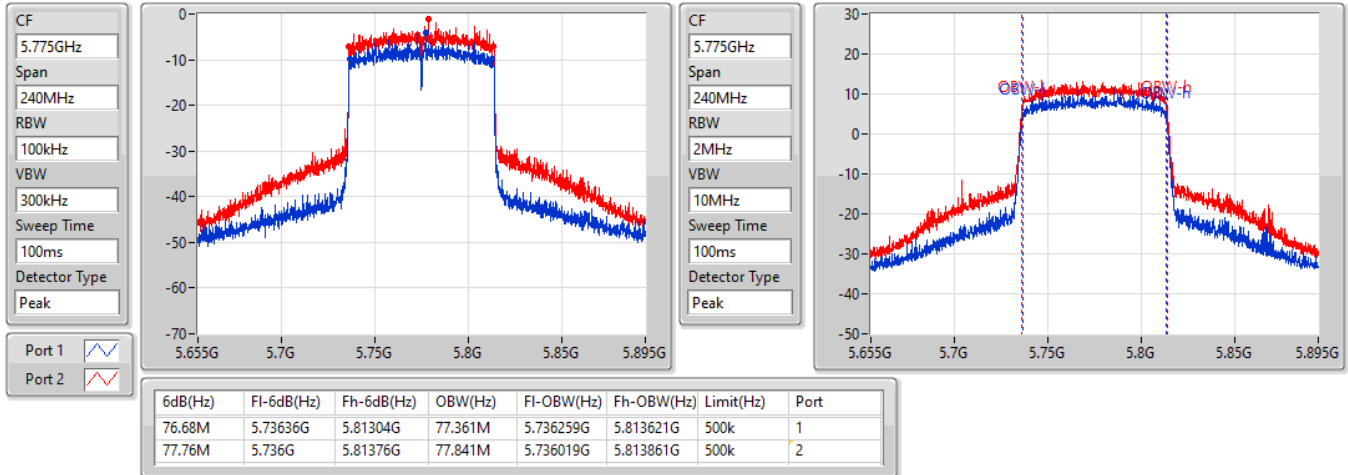


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

18/08/2022

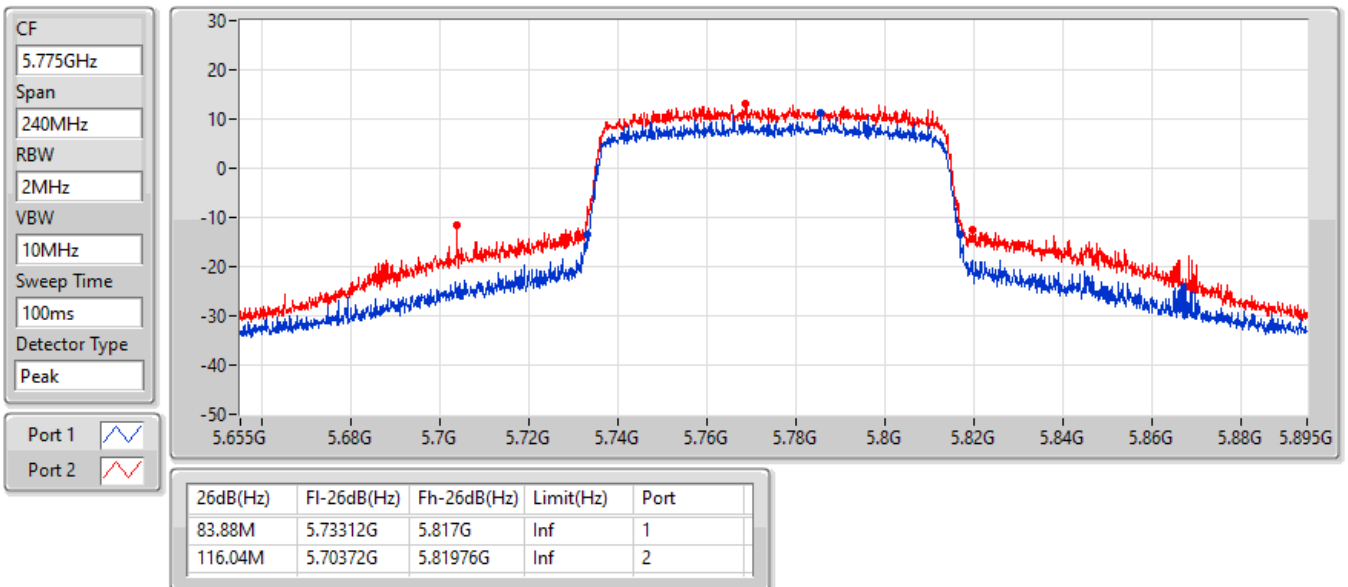


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

18/08/2022

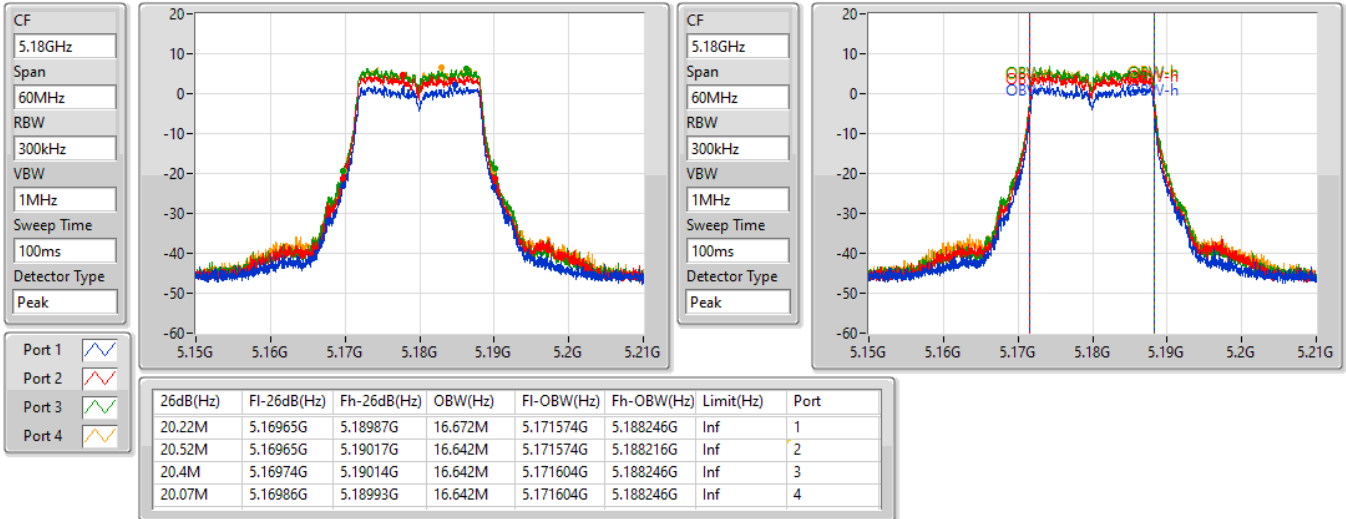


802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

19/08/2022

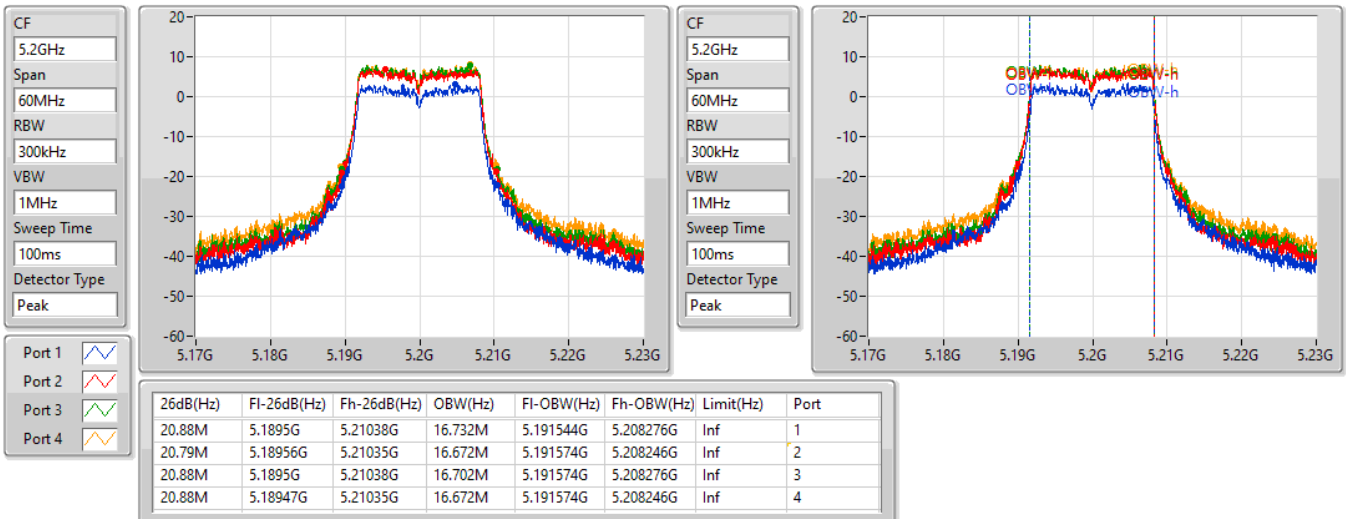


802.11a_Nss1,(6Mbps)_4TX

EBW

5200MHz

19/08/2022

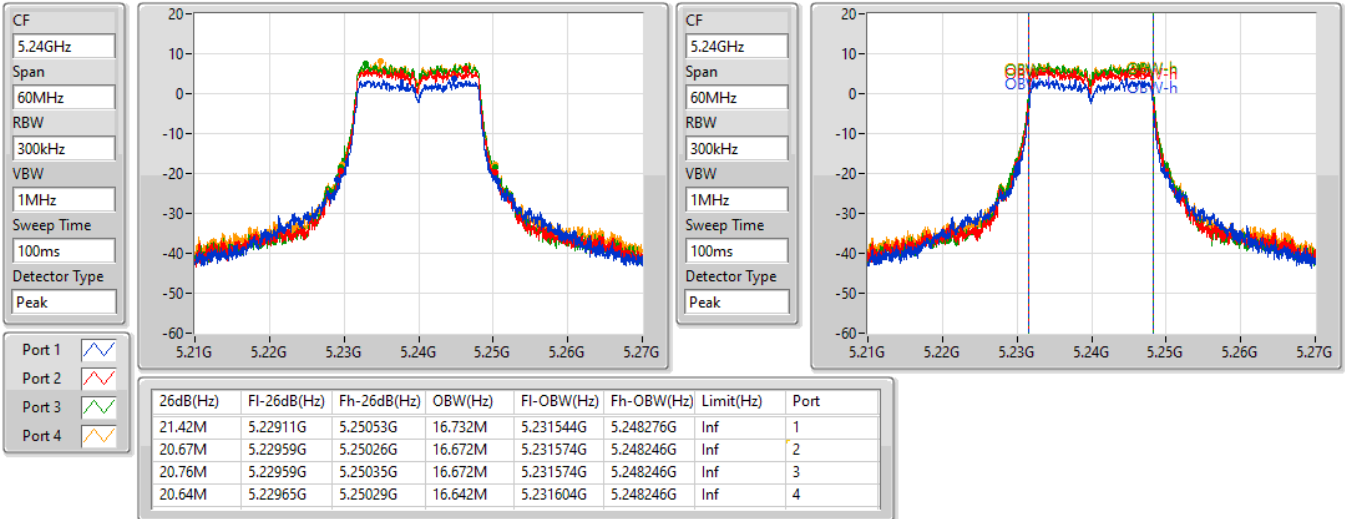


802.11a_Nss1,(6Mbps)_4TX

EBW

5240MHz

19/08/2022

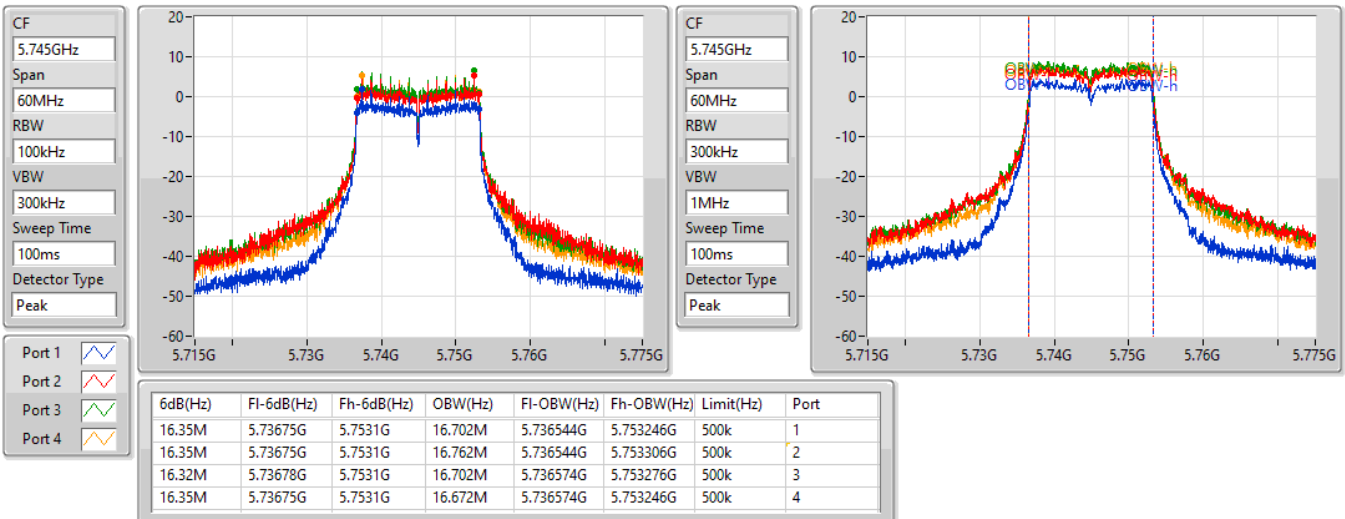


802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

18/08/2022

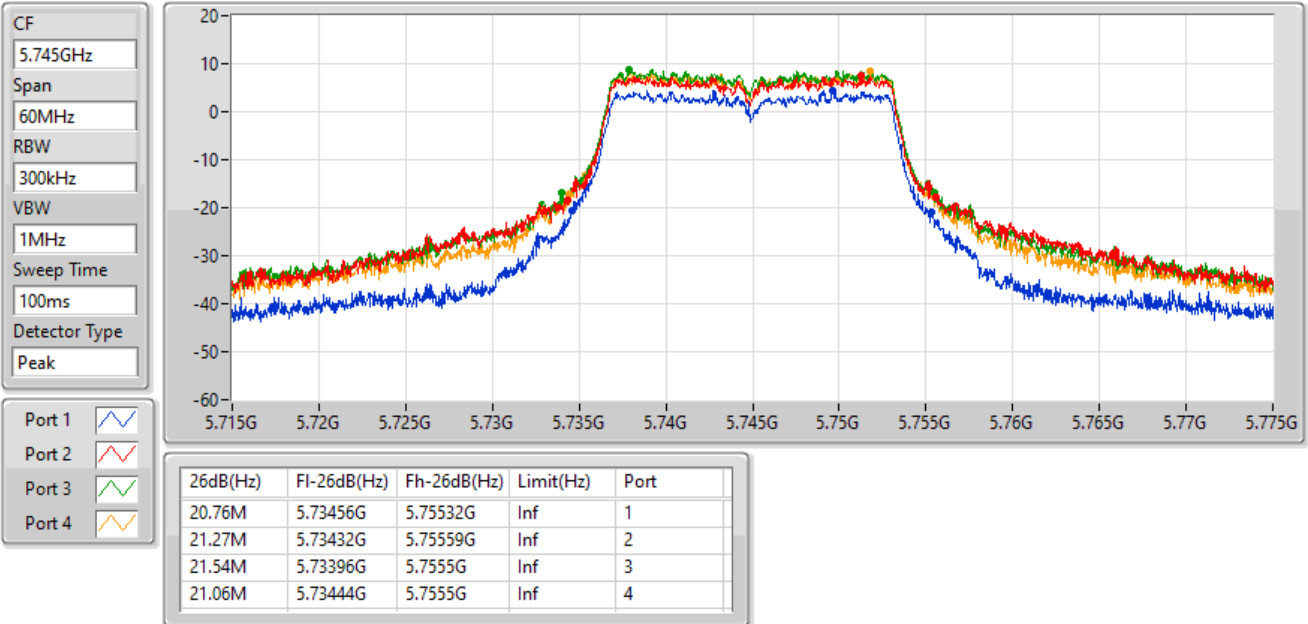


802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

18/08/2022

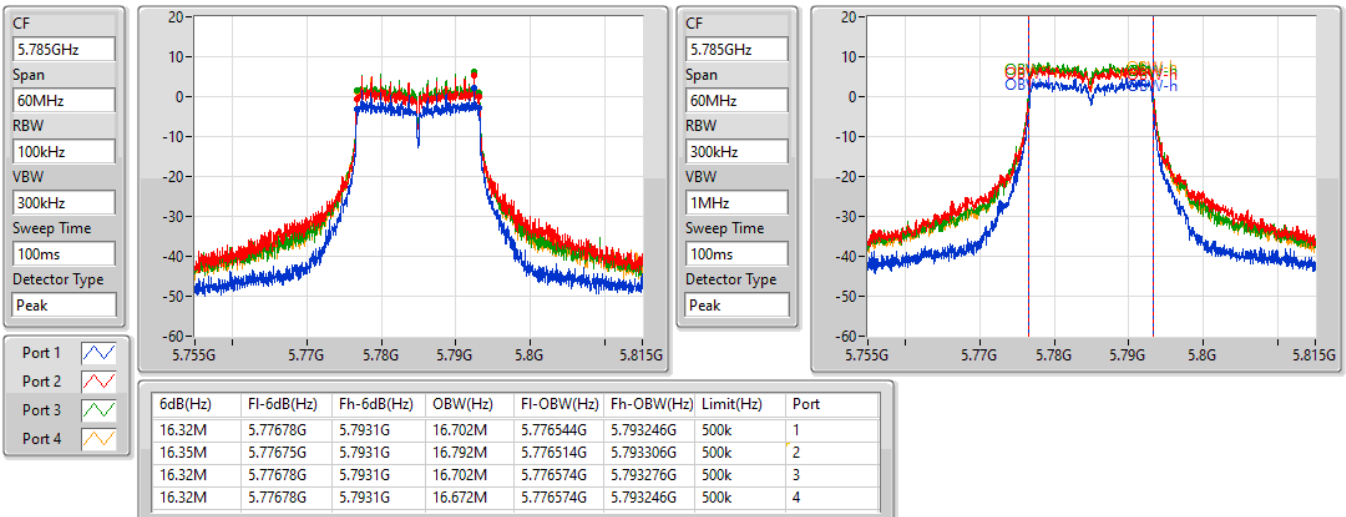


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

18/08/2022

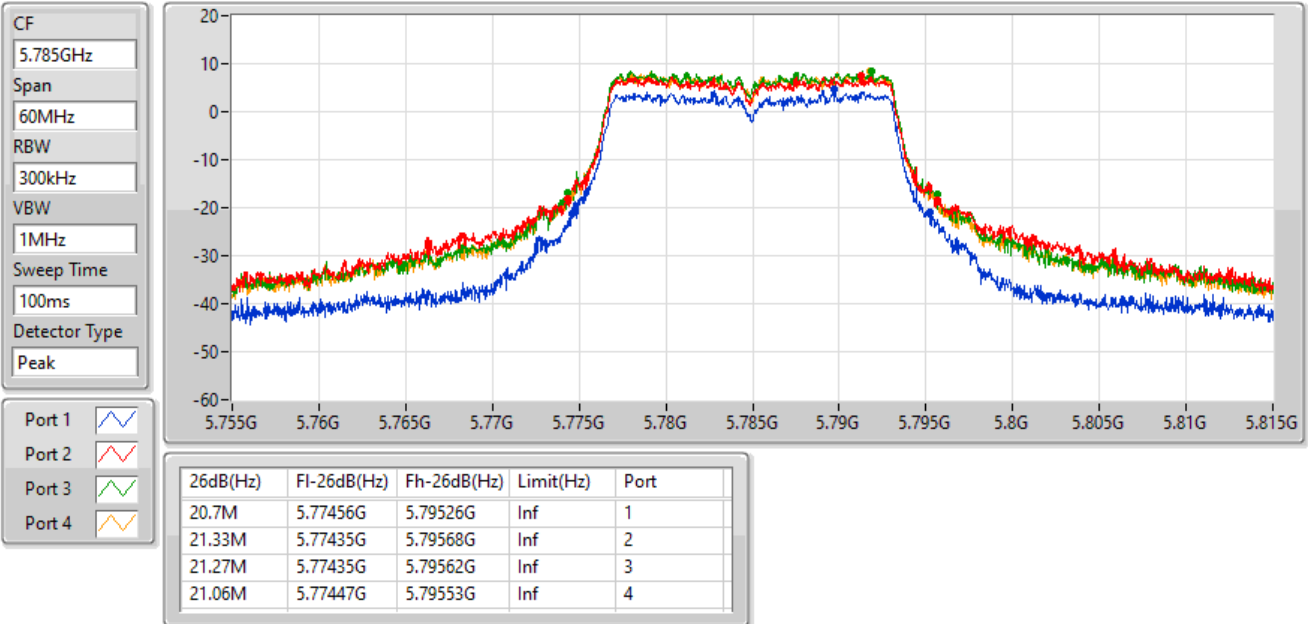


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

18/08/2022

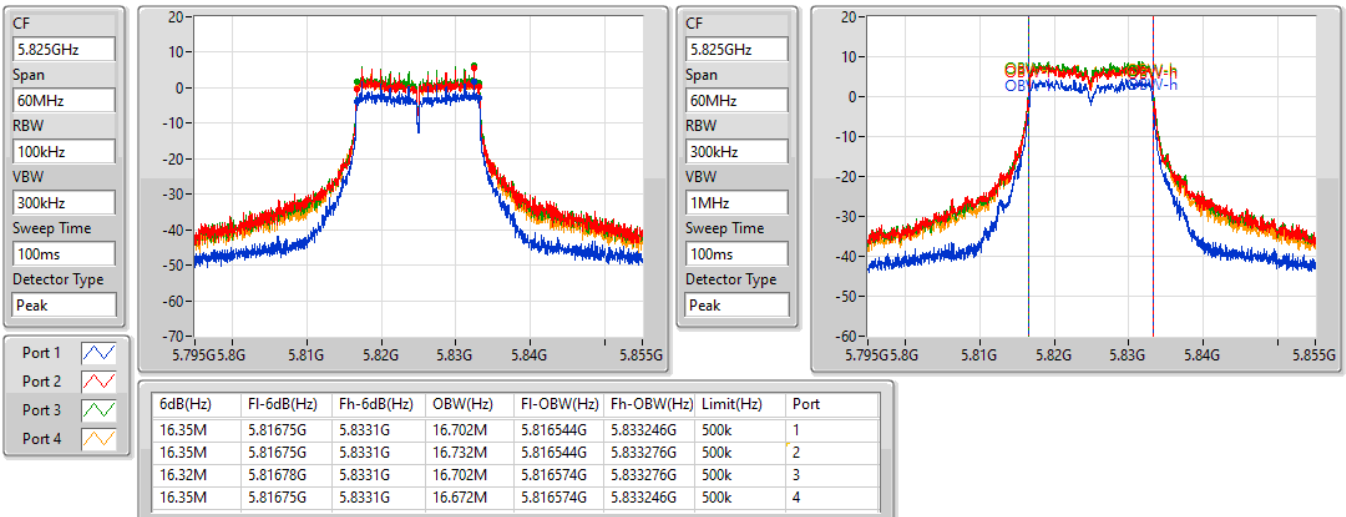


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

18/08/2022

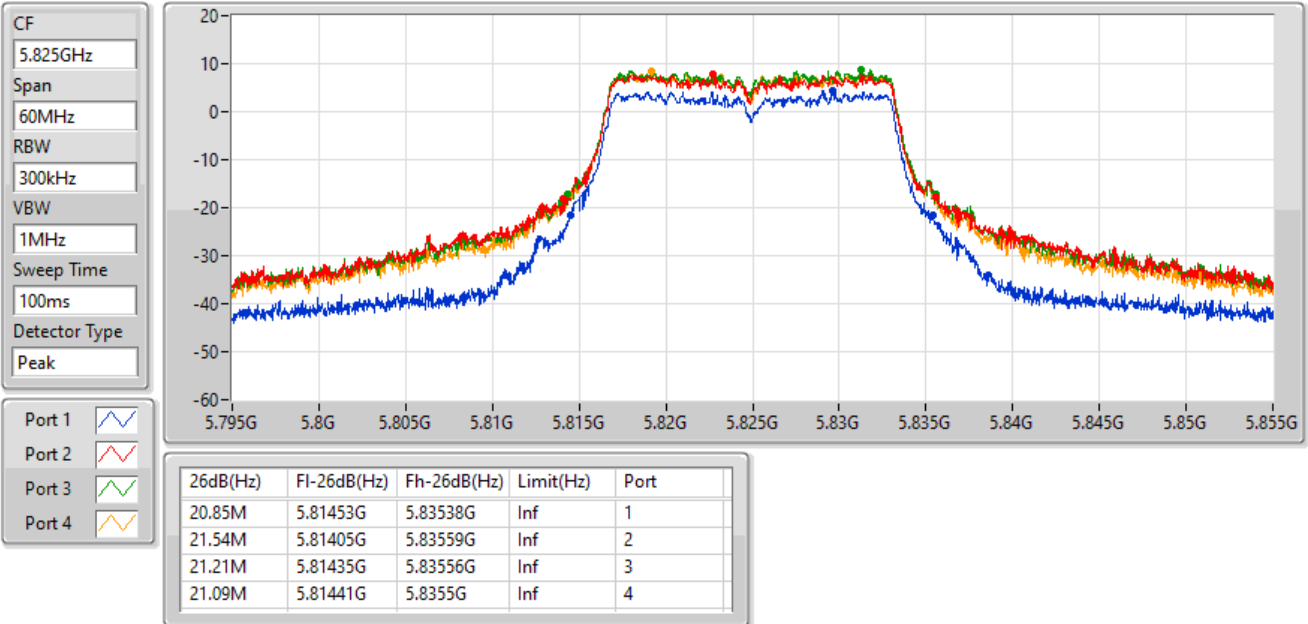


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

18/08/2022

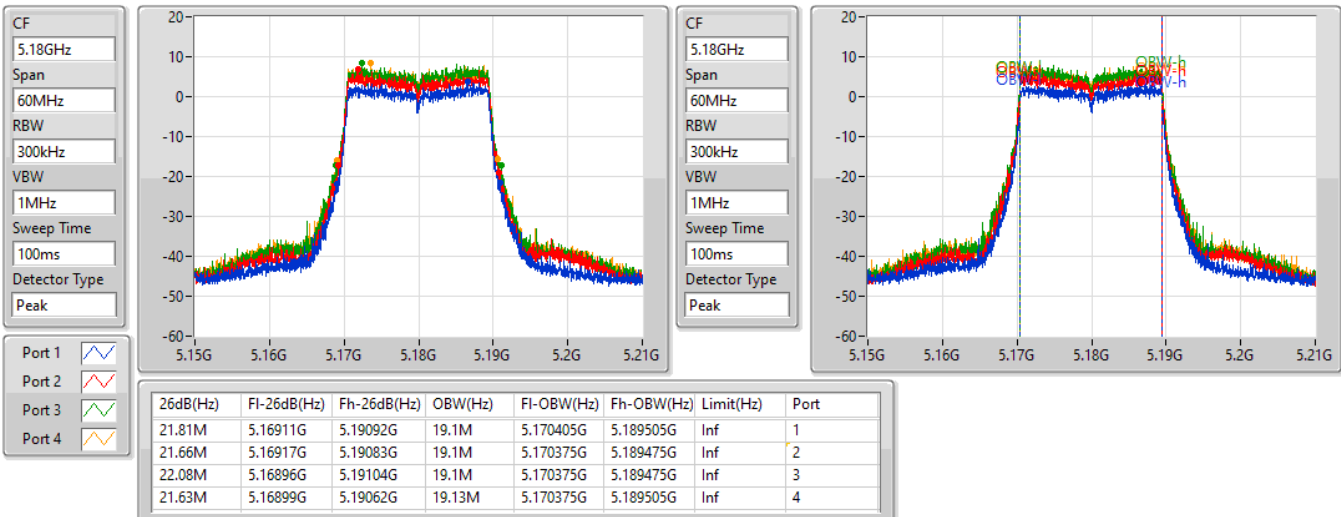


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5180MHz

19/08/2022

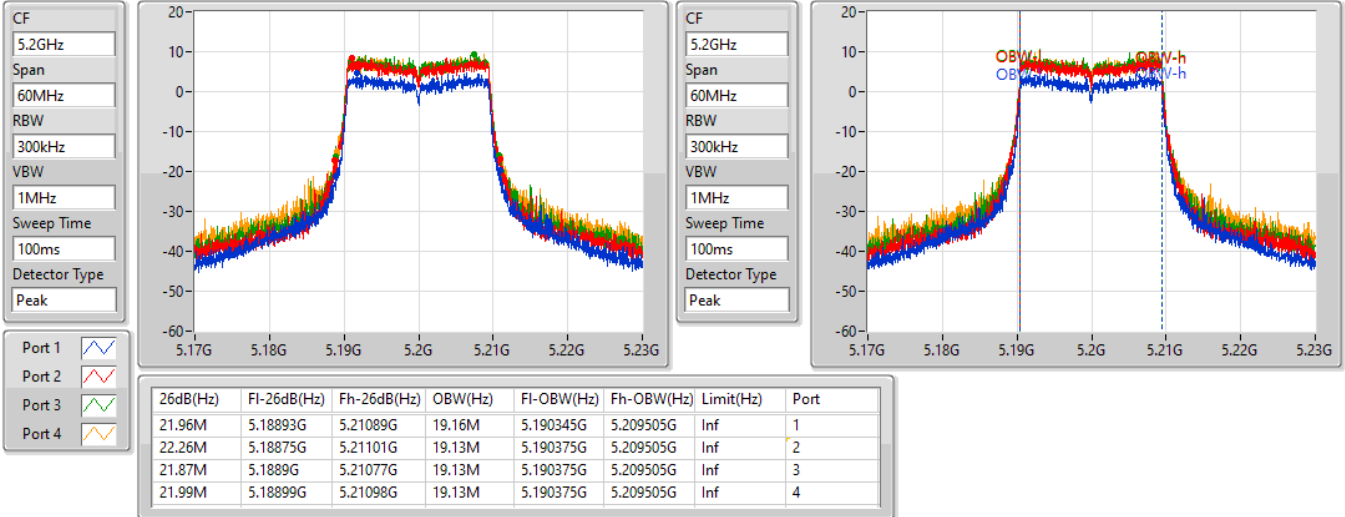


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5200MHz

19/08/2022

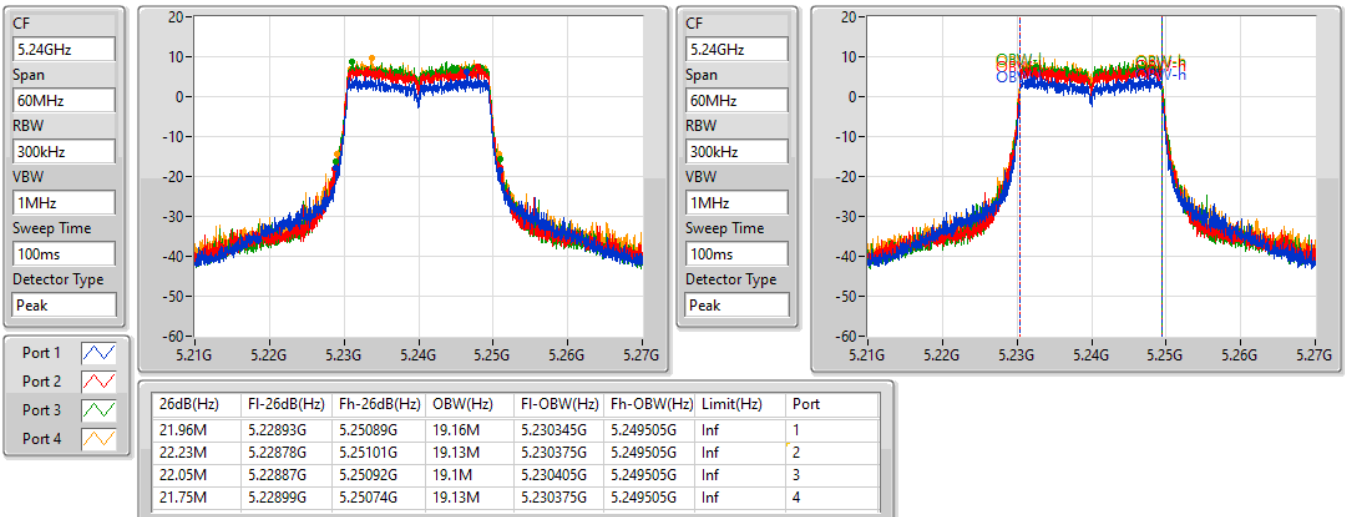


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5240MHz

19/08/2022

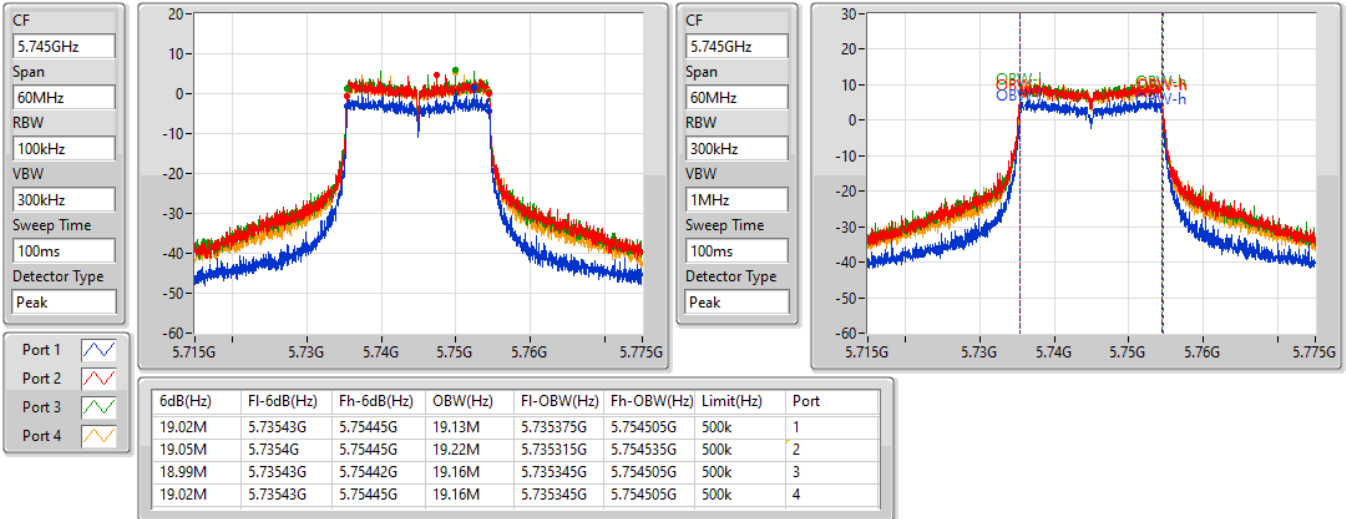


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

19/08/2022

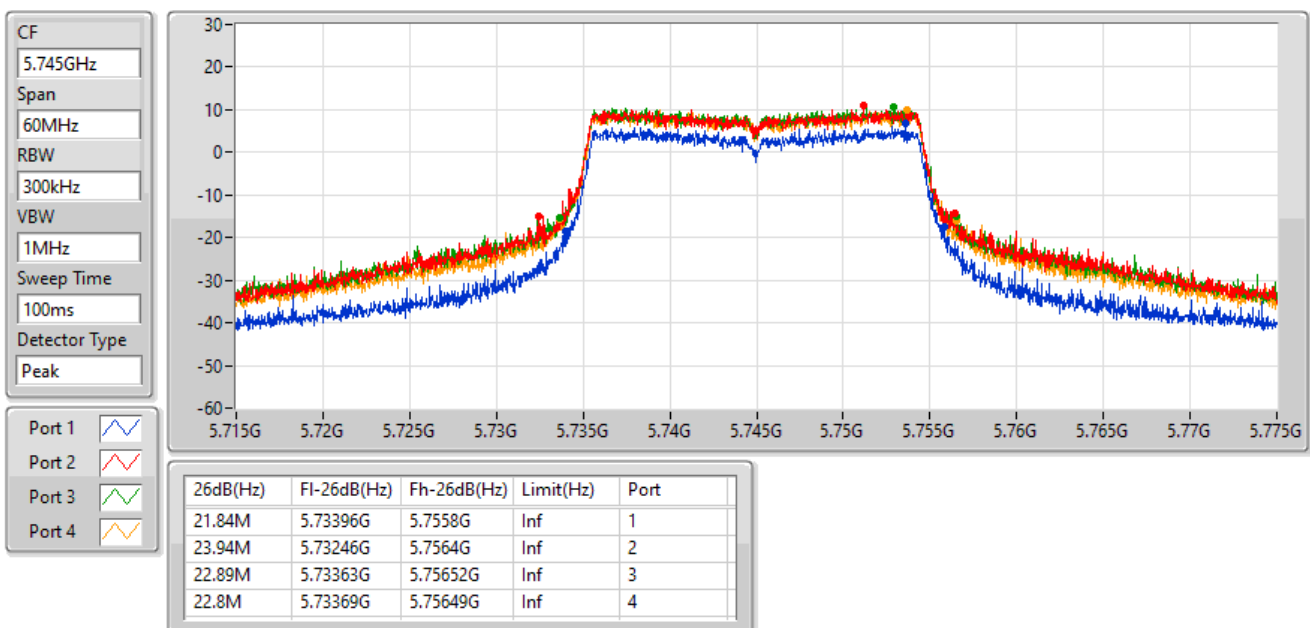


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

19/08/2022

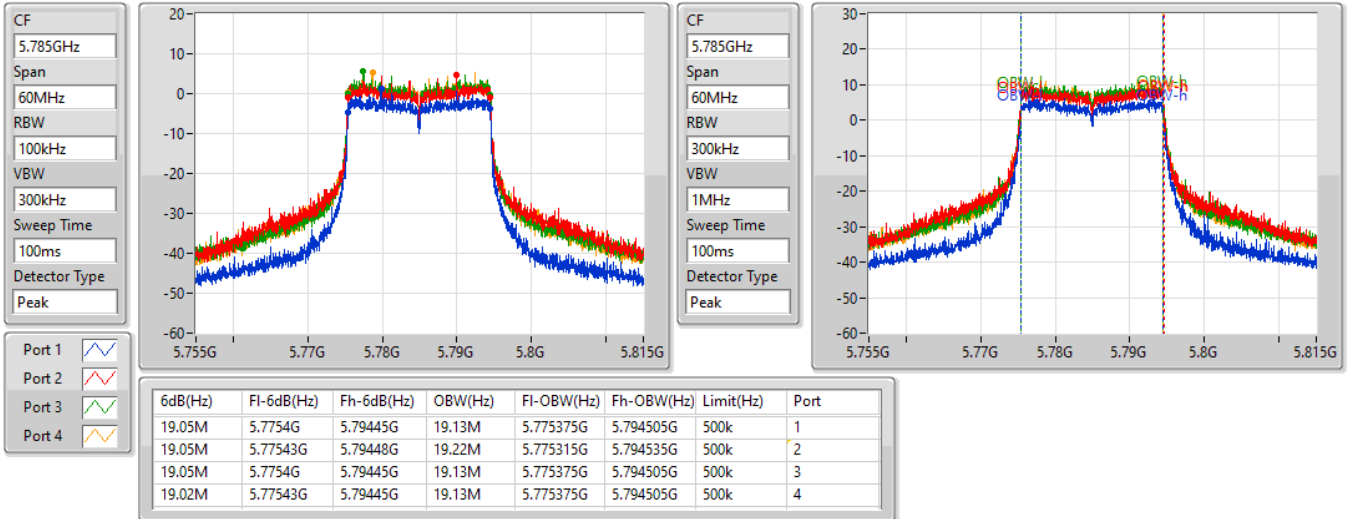


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

18/08/2022

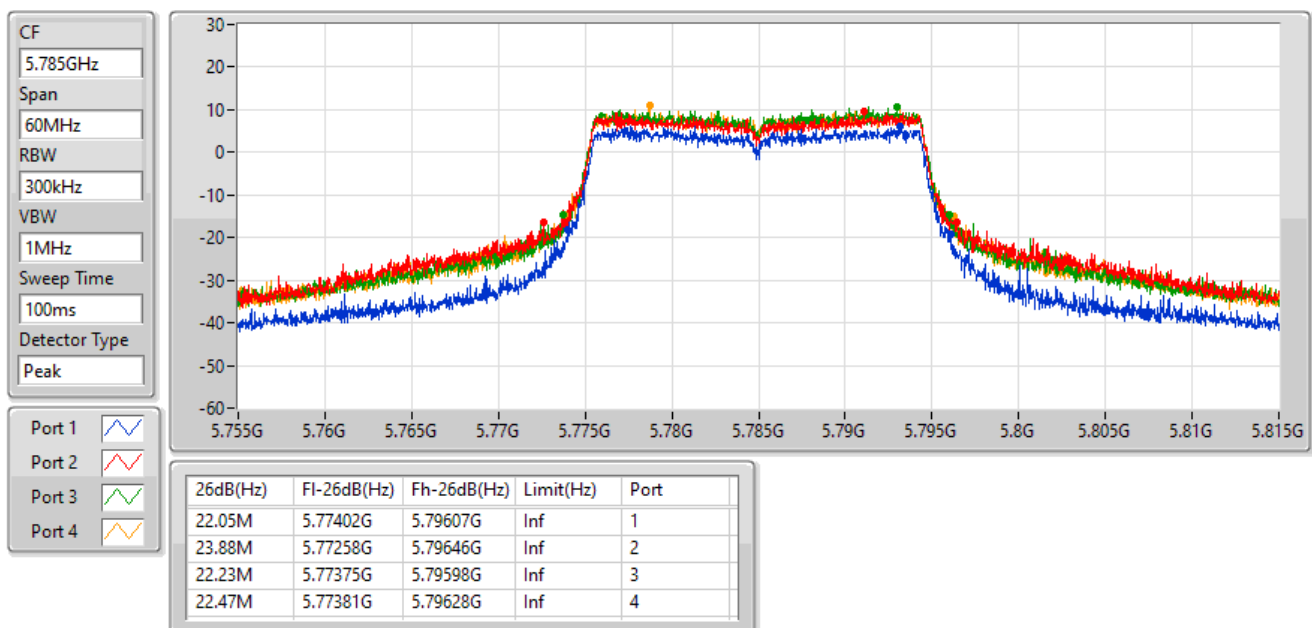


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

18/08/2022

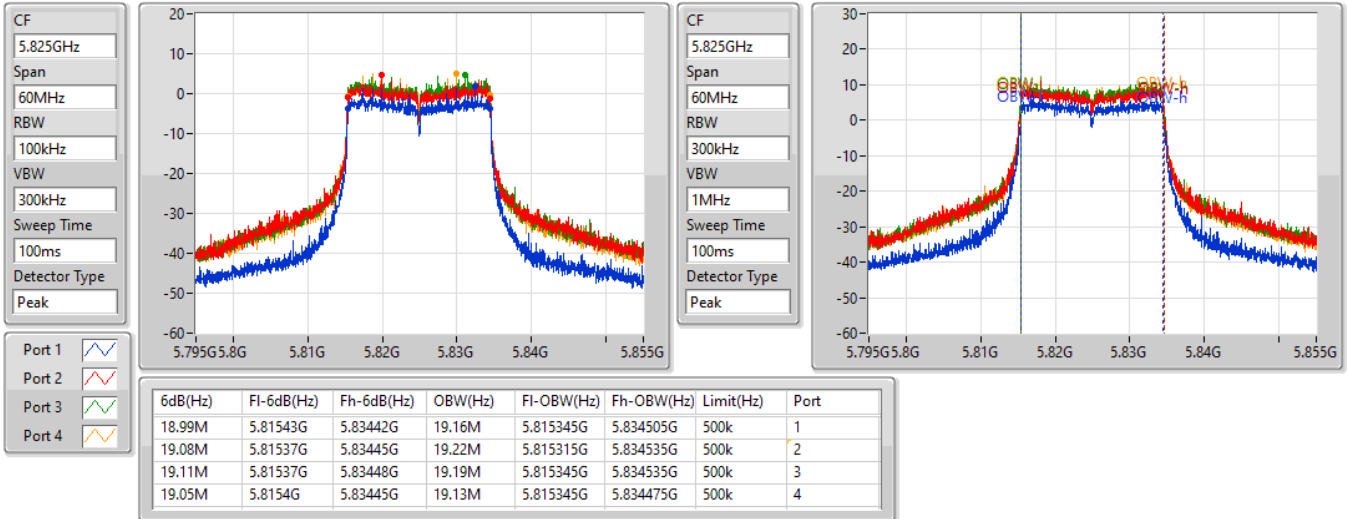


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

19/08/2022

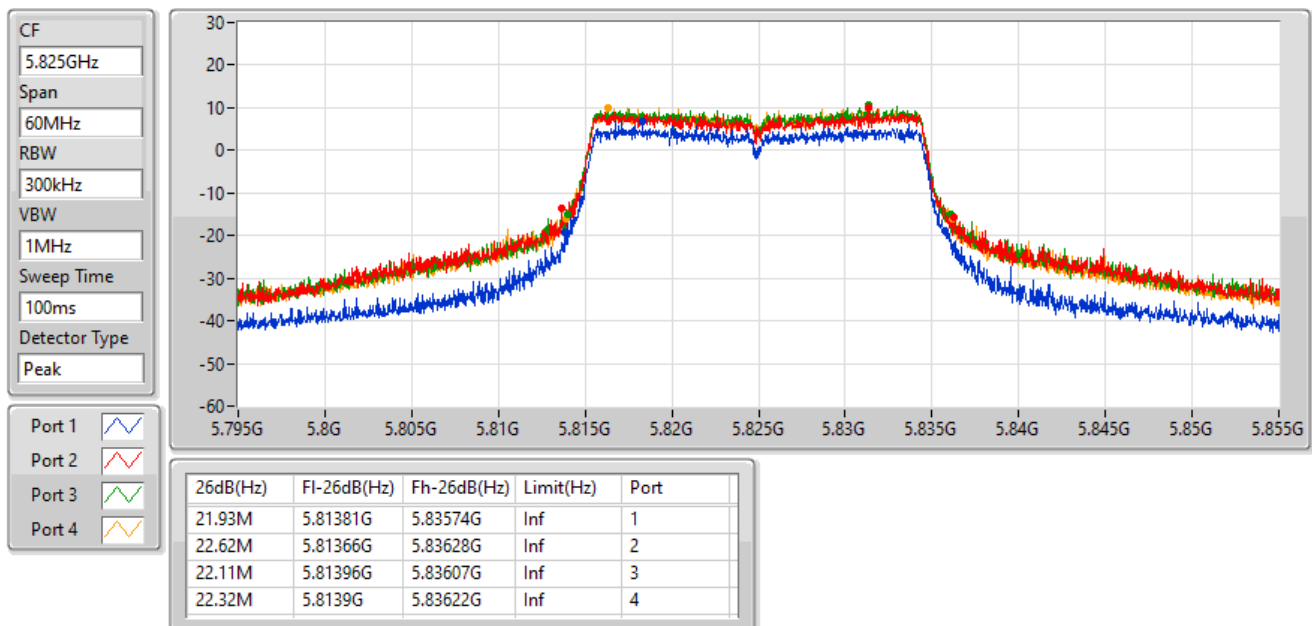


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

19/08/2022

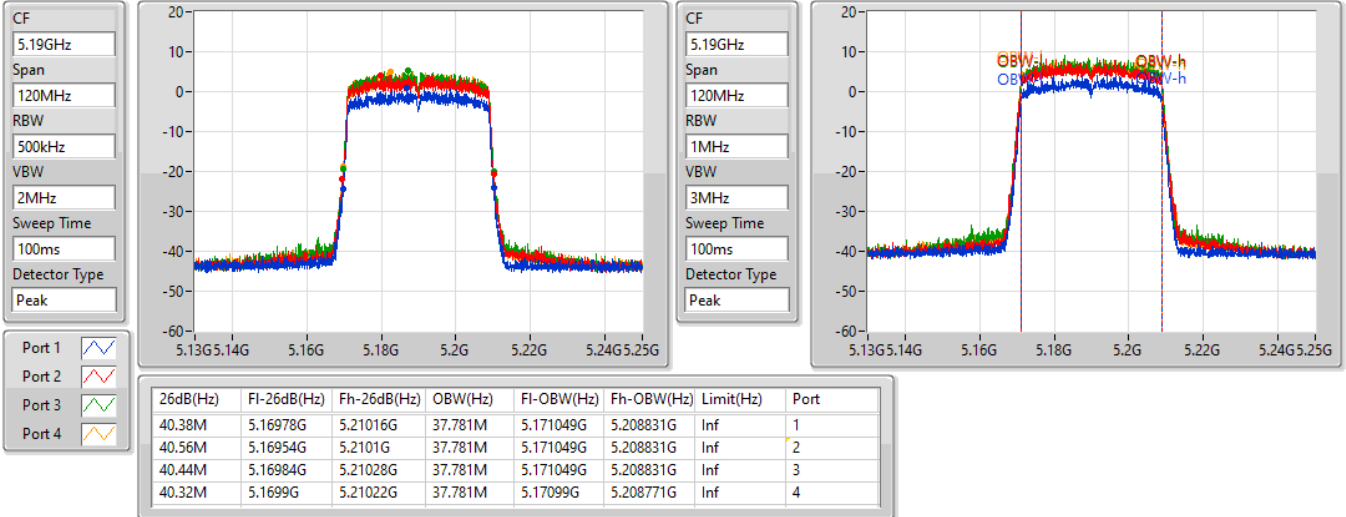


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5190MHz

19/08/2022

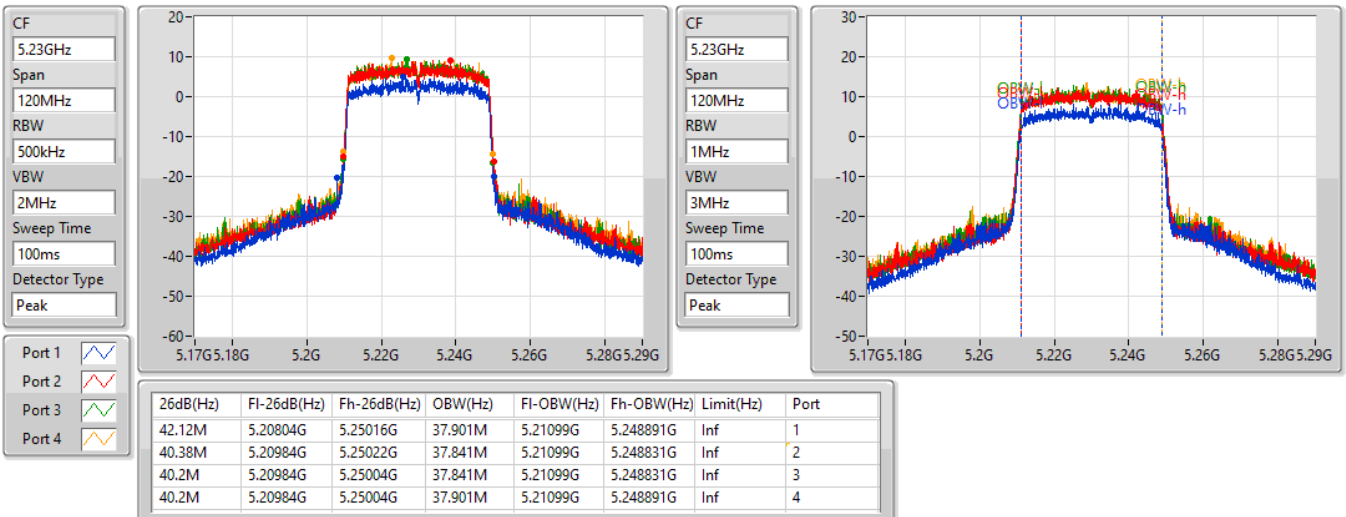


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5230MHz

19/08/2022

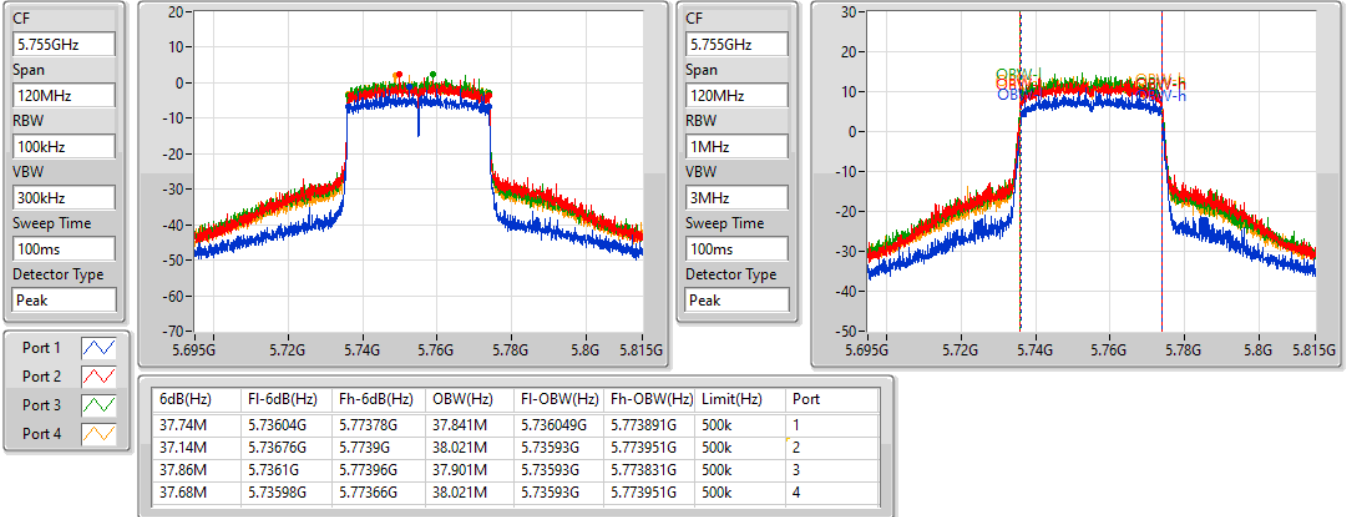


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

19/08/2022

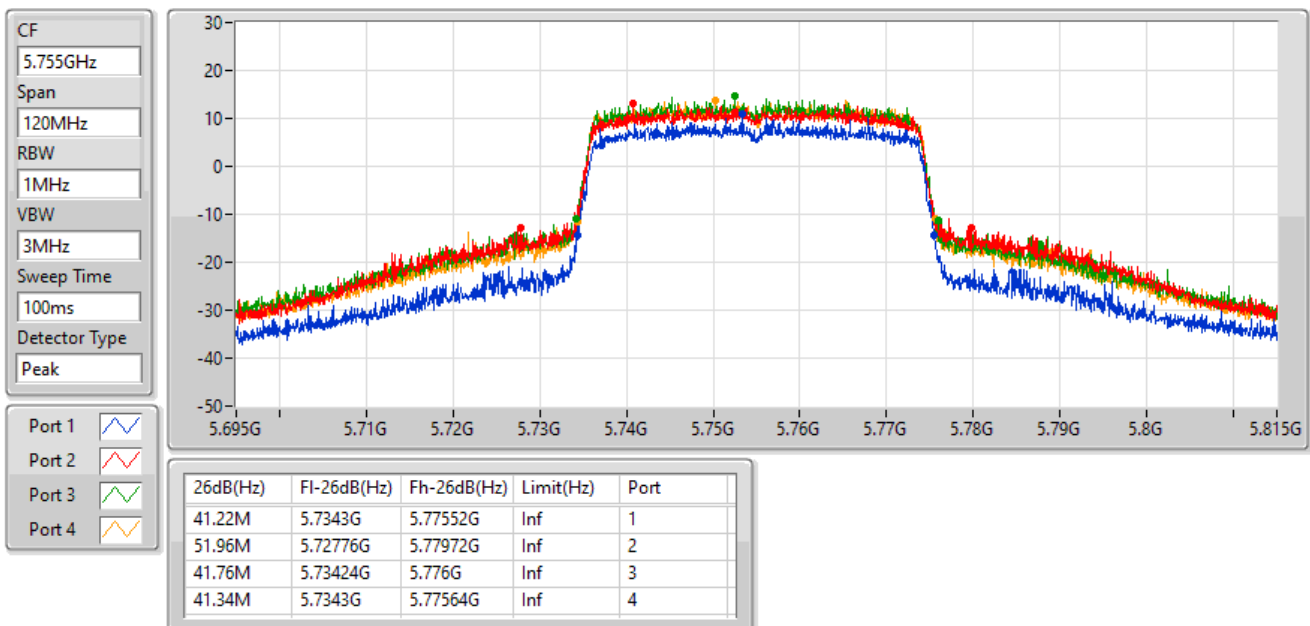


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

19/08/2022

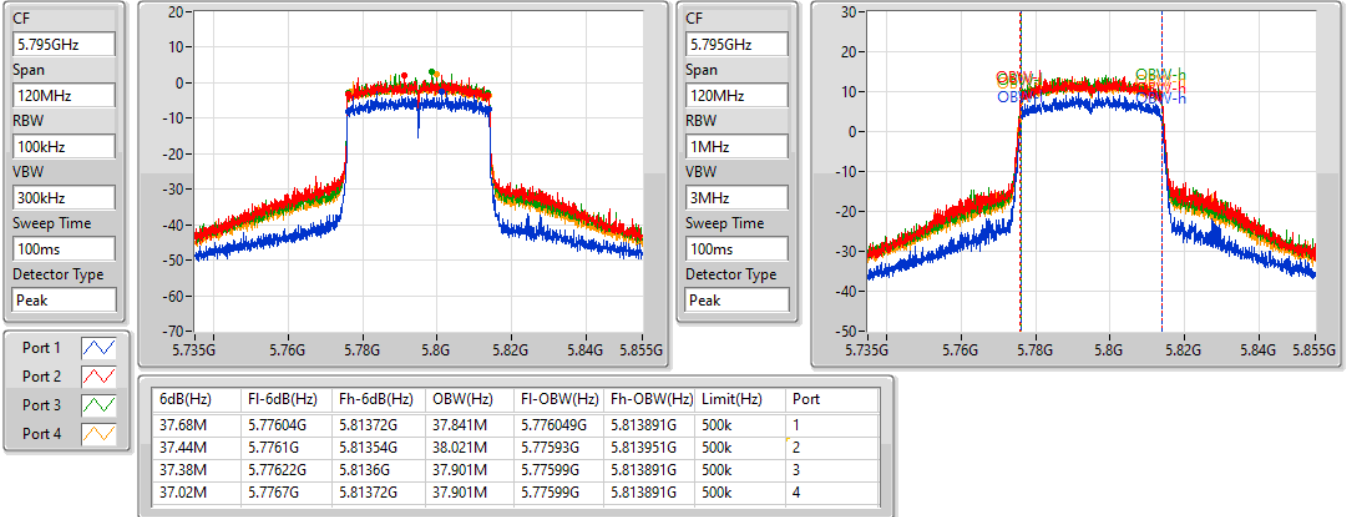


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

19/08/2022

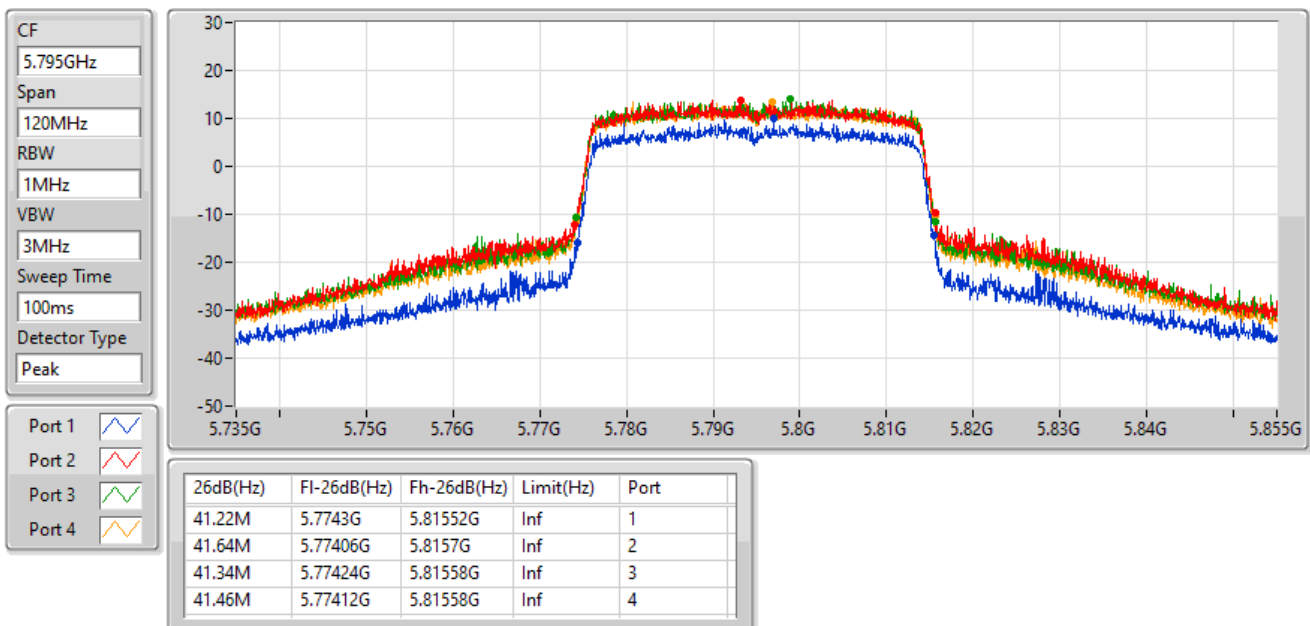


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

19/08/2022

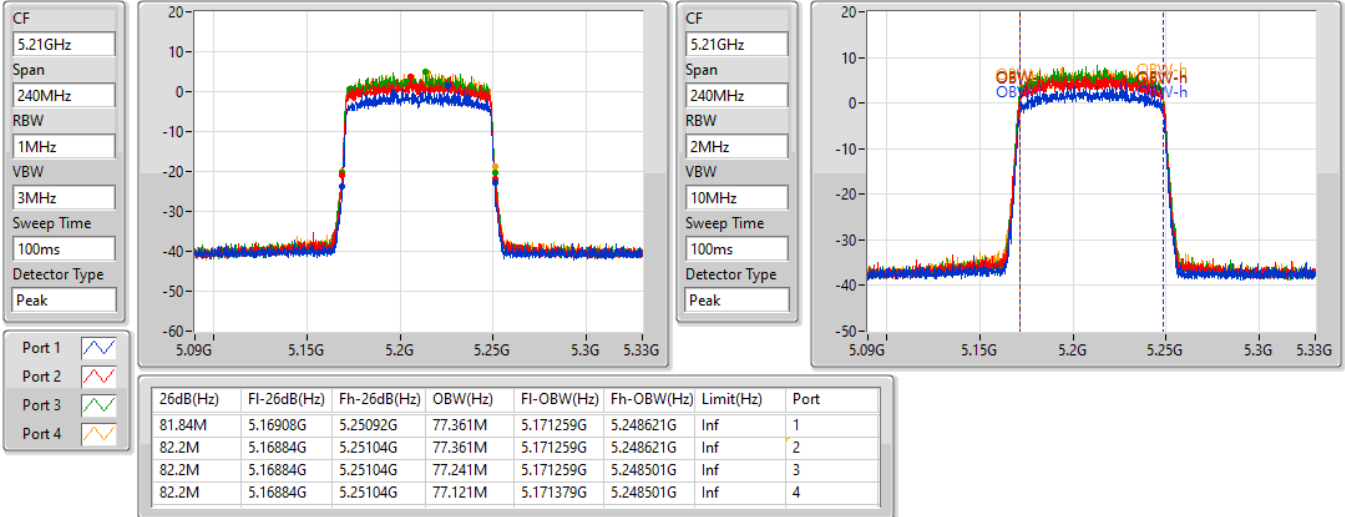


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5210MHz

19/08/2022

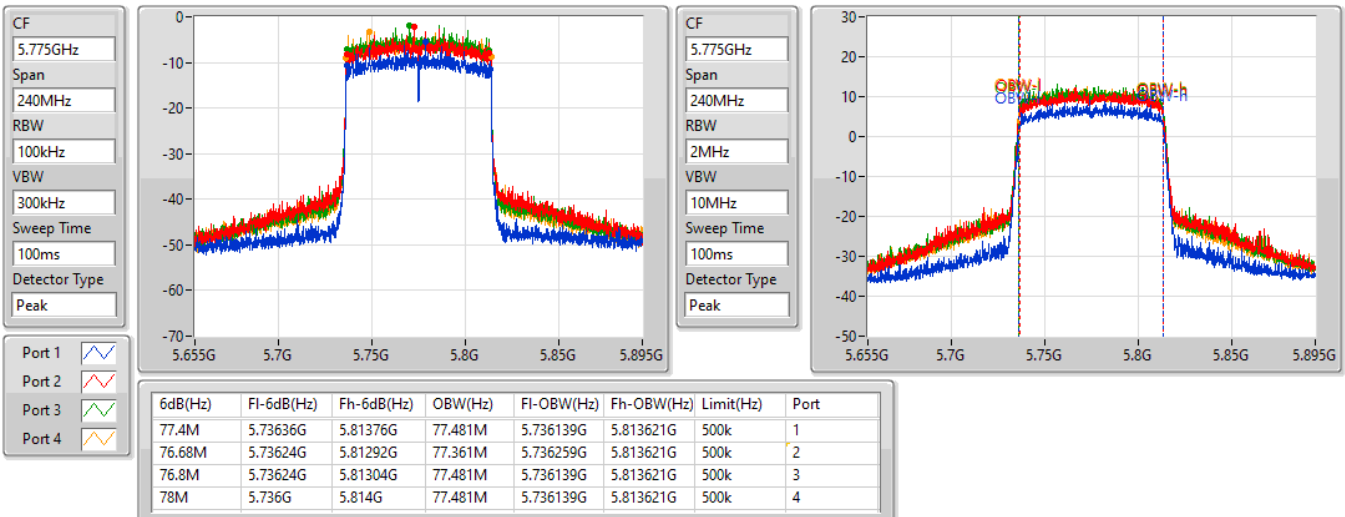


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

19/08/2022

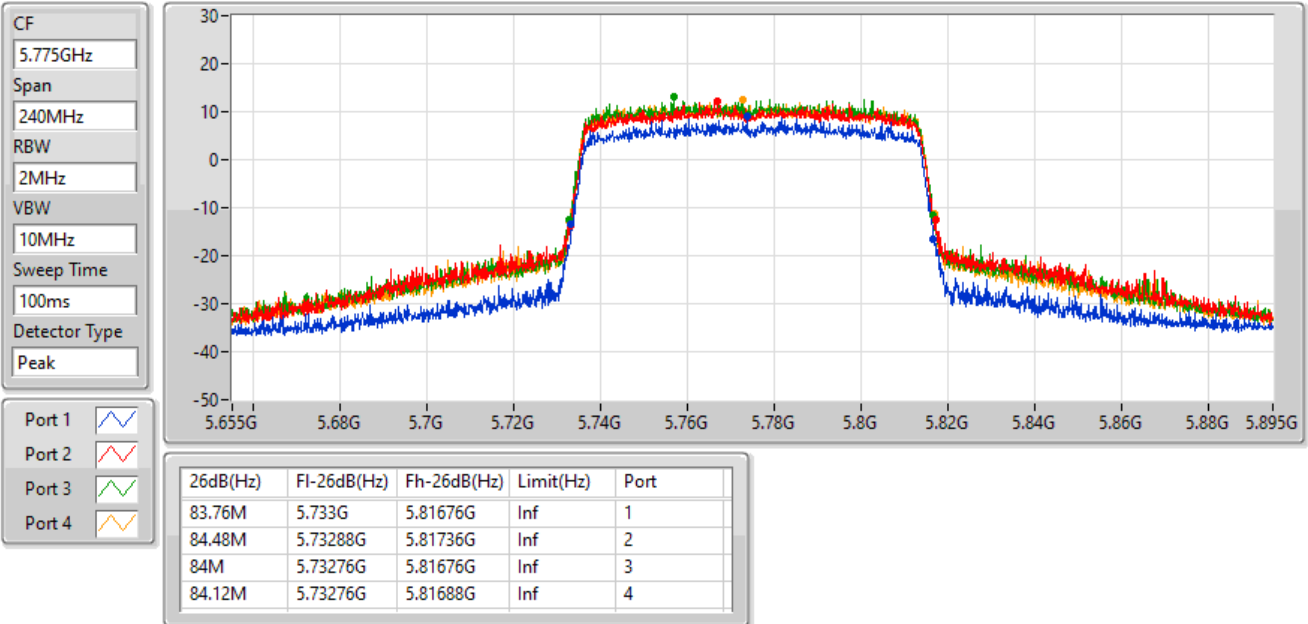


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

19/08/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	24.63M	16.936M	17M0D1D	20.52M	16.663M
802.11ax HEW20_Nss1,(MCS0)_1TX	27.42M	19.268M	19M3D1D	21.66M	19.1M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.56M	37.9M	37M9D1D	40.5M	37.772M
802.11ax HEW80_Nss1,(MCS0)_1TX	81.84M	77.361M	77M4D1D	81.84M	77.361M
802.11a_Nss1,(6Mbps)_2TX	25.08M	16.984M	17M0D1D	20.1M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	24.24M	19.309M	19M4D1D	21.63M	19.109M
802.11ax HEW40_Nss1,(MCS0)_2TX	51.3M	38.164M	38M2D1D	40.38M	37.734M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.2M	77.361M	77M4D1D	81.96M	77.361M
802.11a_Nss1,(6Mbps)_4TX	20.61M	16.677M	16M7D1D	20.1M	16.633M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.26M	19.19M	19M2D1D	21.72M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.5M	37.901M	38M0D1D	40.14M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.08M	77.481M	77M5D1D	81.84M	77.481M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.35M	16.702M	16M8D1D	16.35M	16.672M
802.11ax HEW20_Nss1,(MCS0)_1TX	19.14M	19.16M	19M2D1D	18.93M	19.13M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.8M	37.901M	38M0D1D	37.5M	37.841M
802.11ax HEW80_Nss1,(MCS0)_1TX	77.52M	77.601M	77M7D1D	77.52M	77.601M
802.11a_Nss1,(6Mbps)_2TX	16.35M	16.702M	16M8D1D	16.32M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	19.08M	19.19M	19M2D1D	18.9M	19.13M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.8M	37.961M	38M0D1D	35.82M	37.833M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.4M	77.481M	77M5D1D	76.2M	77.361M
802.11a_Nss1,(6Mbps)_4TX	16.38M	16.702M	16M8D1D	16.32M	16.612M
802.11ax HEW20_Nss1,(MCS0)_4TX	19.14M	19.16M	19M2D1D	18.9M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	37.86M	37.841M	37M9D1D	36.3M	37.721M
802.11ax HEW80_Nss1,(MCS0)_4TX	77.76M	77.481M	77M5D1D	75.6M	77.361M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.52M	16.663M						
5200MHz	Pass	Inf	21.69M	16.797M						
5240MHz	Pass	Inf	24.63M	16.936M						
5745MHz	Pass	500k	16.35M	16.702M						
5785MHz	Pass	500k	16.35M	16.672M						
5825MHz	Pass	500k	16.35M	16.672M						
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.93M	19.1M						
5200MHz	Pass	Inf	21.66M	19.16M						
5240MHz	Pass	Inf	27.42M	19.268M						
5745MHz	Pass	500k	19.14M	19.13M						
5785MHz	Pass	500k	19.02M	19.16M						
5825MHz	Pass	500k	18.93M	19.13M						
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.5M	37.772M						
5230MHz	Pass	Inf	40.56M	37.9M						
5755MHz	Pass	500k	37.5M	37.901M						
5795MHz	Pass	500k	37.8M	37.841M						
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	81.84M	77.361M						
5775MHz	Pass	500k	77.52M	77.601M						
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.49M	16.702M	20.1M	16.612M				
5200MHz	Pass	Inf	21.69M	16.818M	21.12M	16.677M				
5240MHz	Pass	Inf	25.08M	16.984M	20.97M	16.658M				
5745MHz	Pass	500k	16.35M	16.702M	16.35M	16.642M				
5785MHz	Pass	500k	16.32M	16.672M	16.32M	16.612M				
5825MHz	Pass	500k	16.35M	16.702M	16.35M	16.672M				
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.84M	19.122M	21.63M	19.109M				
5200MHz	Pass	Inf	21.87M	19.149M	22.14M	19.147M				
5240MHz	Pass	Inf	24.24M	19.309M	23.04M	19.153M				
5745MHz	Pass	500k	19.08M	19.171M	18.99M	19.179M				
5785MHz	Pass	500k	19.02M	19.13M	18.99M	19.16M				
5825MHz	Pass	500k	19.08M	19.13M	18.9M	19.19M				
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.44M	37.793M	40.38M	37.734M				
5230MHz	Pass	Inf	51.3M	38.164M	42.54M	37.976M				
5755MHz	Pass	500k	35.82M	37.833M	37.8M	37.931M				
5795MHz	Pass	500k	36.96M	37.841M	37.44M	37.961M				
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	82.2M	77.361M	81.96M	77.361M				
5775MHz	Pass	500k	77.4M	77.361M	76.2M	77.481M				
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.58M	16.668M	20.61M	16.646M	20.58M	16.677M	20.43M	16.633M
5200MHz	Pass	Inf	20.37M	16.656M	20.16M	16.635M	20.13M	16.674M	20.16M	16.634M
5240MHz	Pass	Inf	20.19M	16.66M	20.19M	16.648M	20.1M	16.667M	20.13M	16.634M
5745MHz	Pass	500k	16.32M	16.702M	16.32M	16.642M	16.35M	16.642M	16.32M	16.642M
5785MHz	Pass	500k	16.35M	16.672M	16.38M	16.672M	16.32M	16.672M	16.32M	16.612M
5825MHz	Pass	500k	16.32M	16.672M	16.32M	16.672M	16.35M	16.642M	16.35M	16.642M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.08M	19.16M	21.87M	19.1M	21.72M	19.13M	22.02M	19.1M
5200MHz	Pass	Inf	21.78M	19.13M	21.84M	19.19M	21.81M	19.1M	22.26M	19.1M
5240MHz	Pass	Inf	21.99M	19.13M	22.14M	19.1M	21.93M	19.1M	21.9M	19.1M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
5745MHz	Pass	500k	19.08M	19.16M	19.02M	19.13M	19.05M	19.13M	18.99M	19.13M
5785MHz	Pass	500k	19.14M	19.1M	19.05M	19.1M	18.9M	19.1M	19.11M	19.1M
5825MHz	Pass	500k	18.96M	19.1M	18.96M	19.13M	18.96M	19.13M	18.99M	19.13M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.38M	37.781M	40.14M	37.841M	40.5M	37.841M	40.5M	37.901M
5230MHz	Pass	Inf	40.32M	37.841M	40.5M	37.781M	40.38M	37.781M	40.44M	37.781M
5755MHz	Pass	500k	37.68M	37.781M	37.62M	37.841M	36.66M	37.781M	37.5M	37.781M
5795MHz	Pass	500k	37.62M	37.781M	37.44M	37.781M	37.86M	37.721M	36.3M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	81.84M	77.481M	82.08M	77.481M	82.08M	77.481M	82.08M	77.481M
5775MHz	Pass	500k	77.4M	77.361M	76.2M	77.361M	77.76M	77.361M	75.6M	77.481M

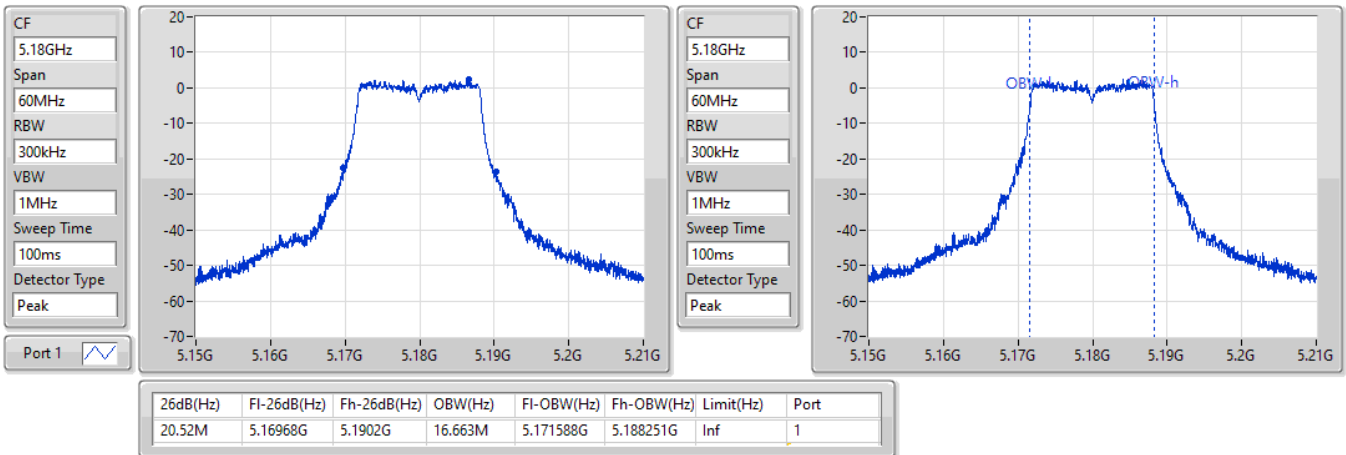
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5180MHz

07/09/2022

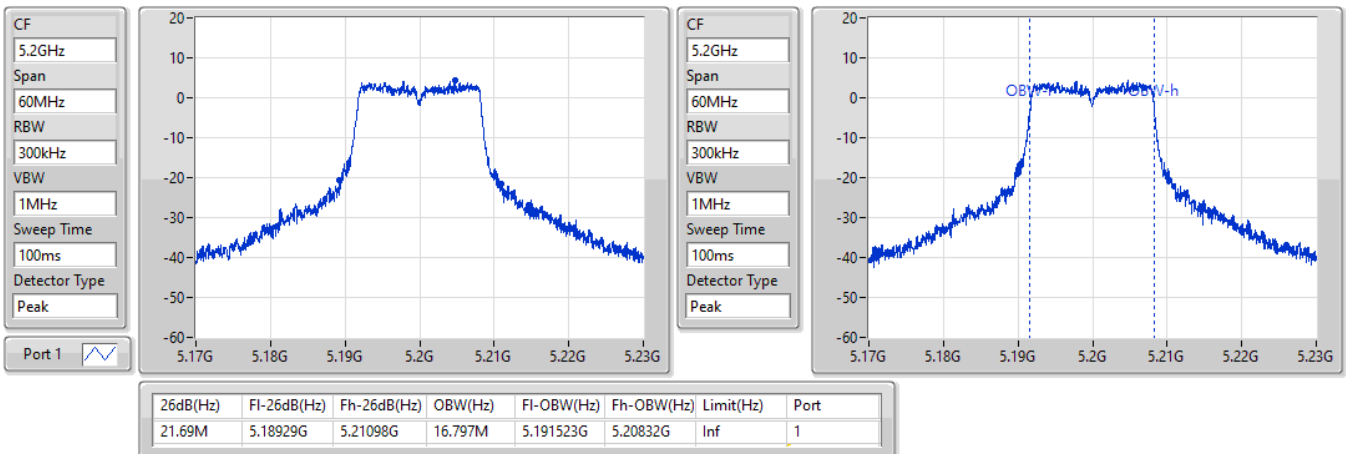


802.11a_Nss1,(6Mbps)_1TX

EBW

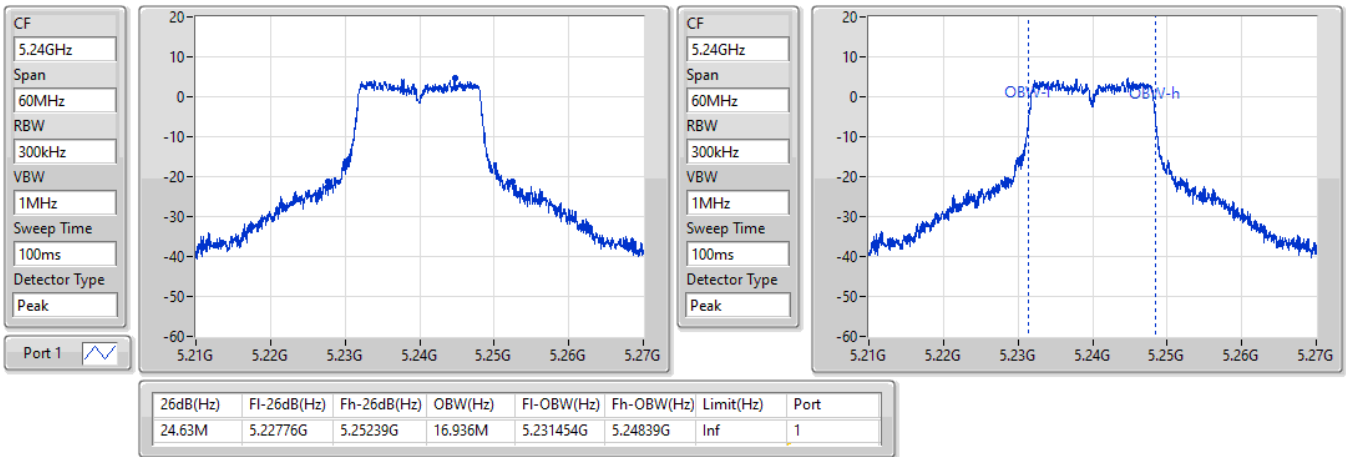
5200MHz

07/09/2022

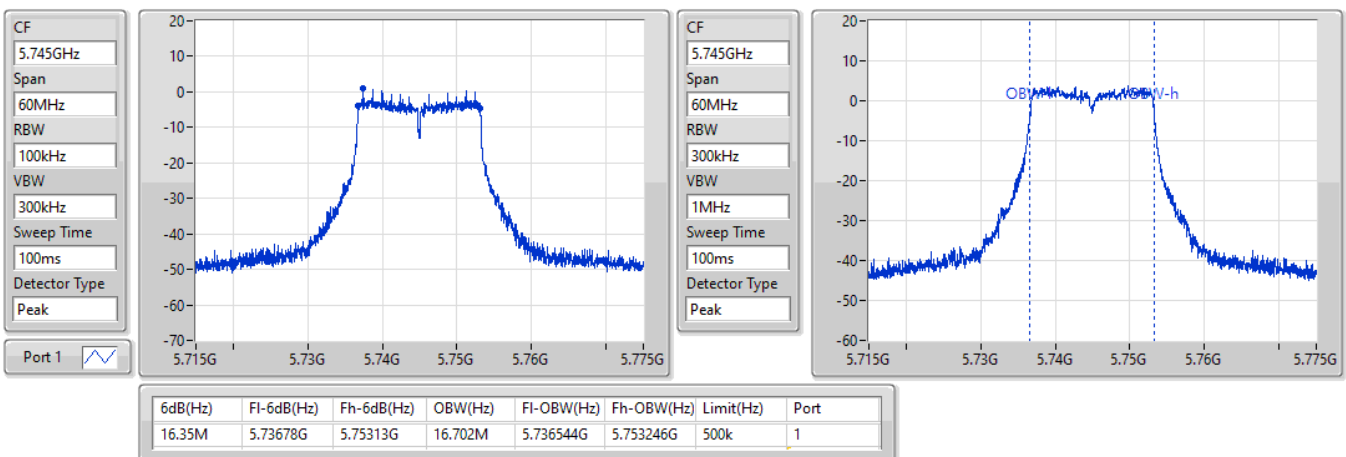


802.11a_Nss1,(6Mbps)_1TX
EBW
5240MHz

07/09/2022


802.11a_Nss1,(6Mbps)_1TX
EBW
5745MHz

24/08/2022

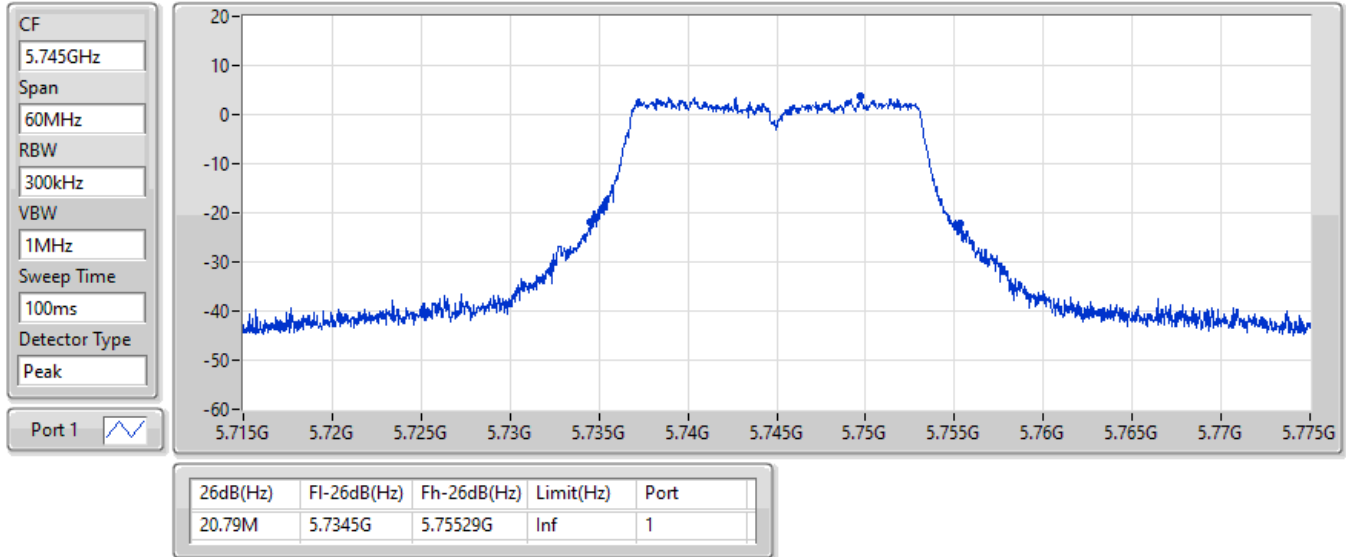


802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

24/08/2022

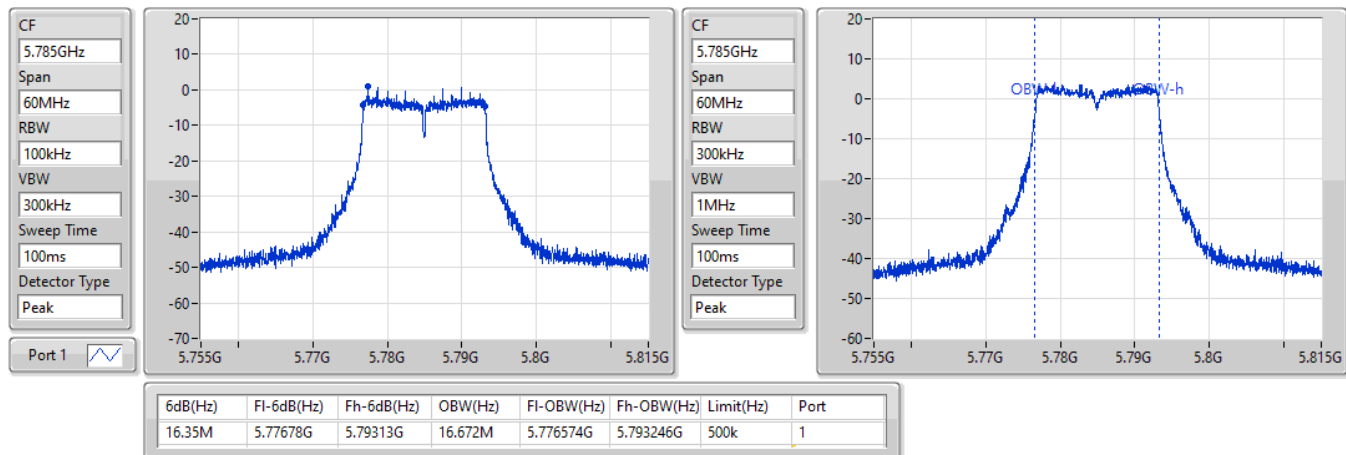


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

24/08/2022

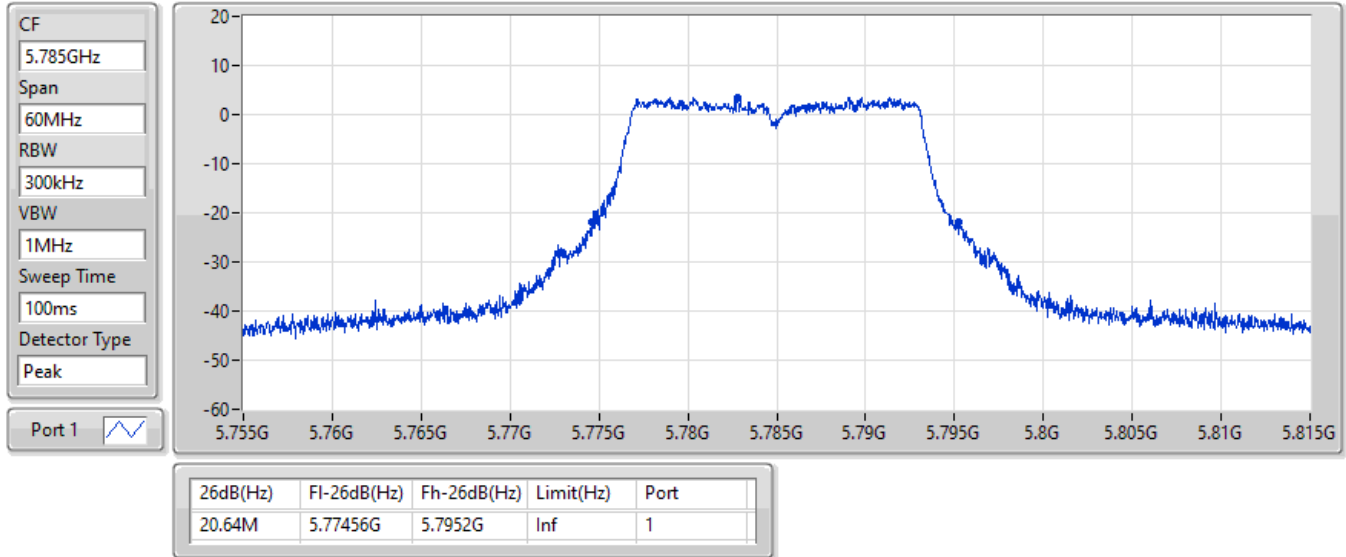


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

24/08/2022

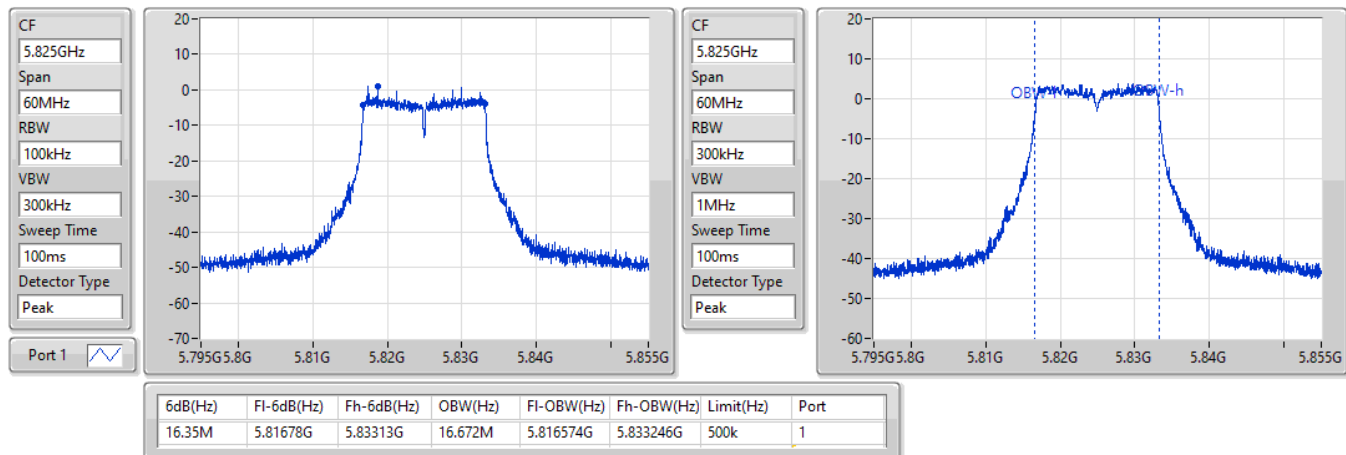


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

24/08/2022

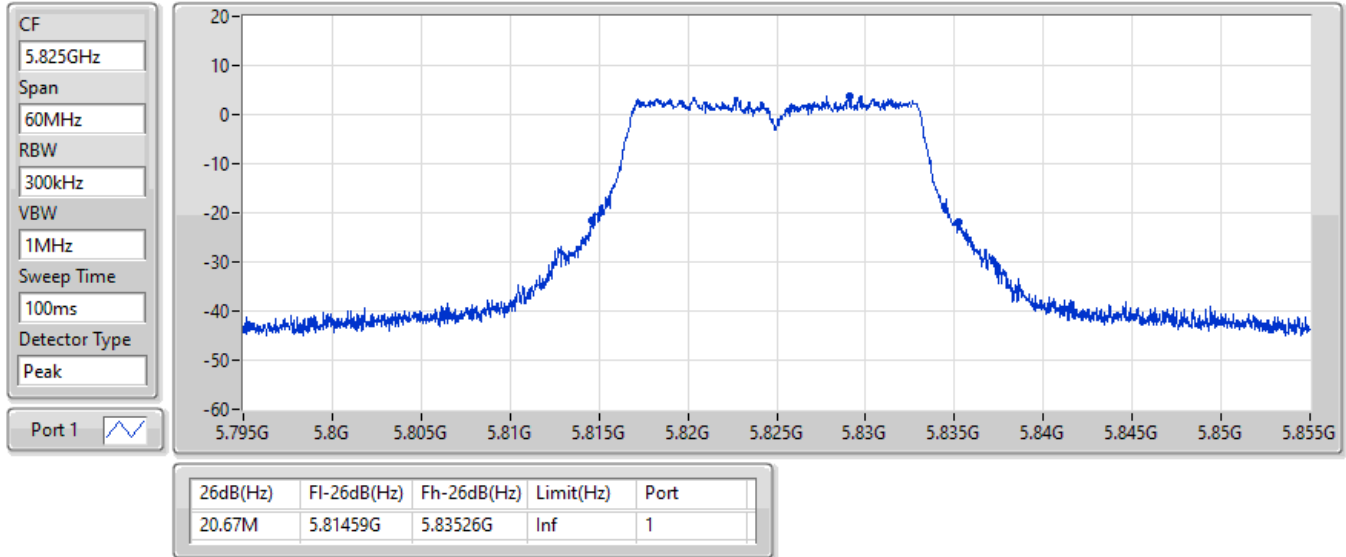


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

24/08/2022

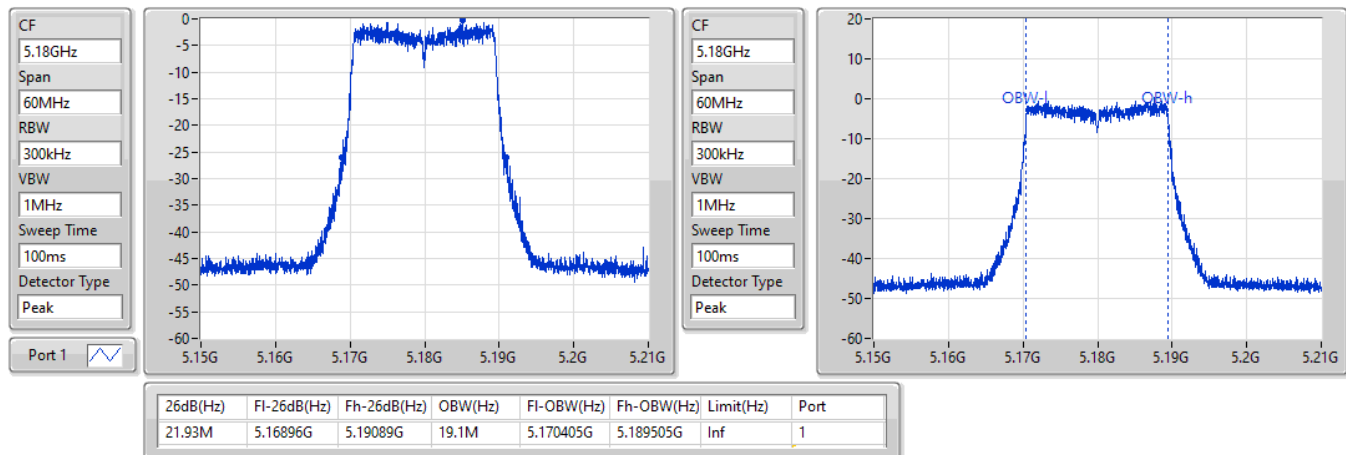


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5180MHz

24/08/2022

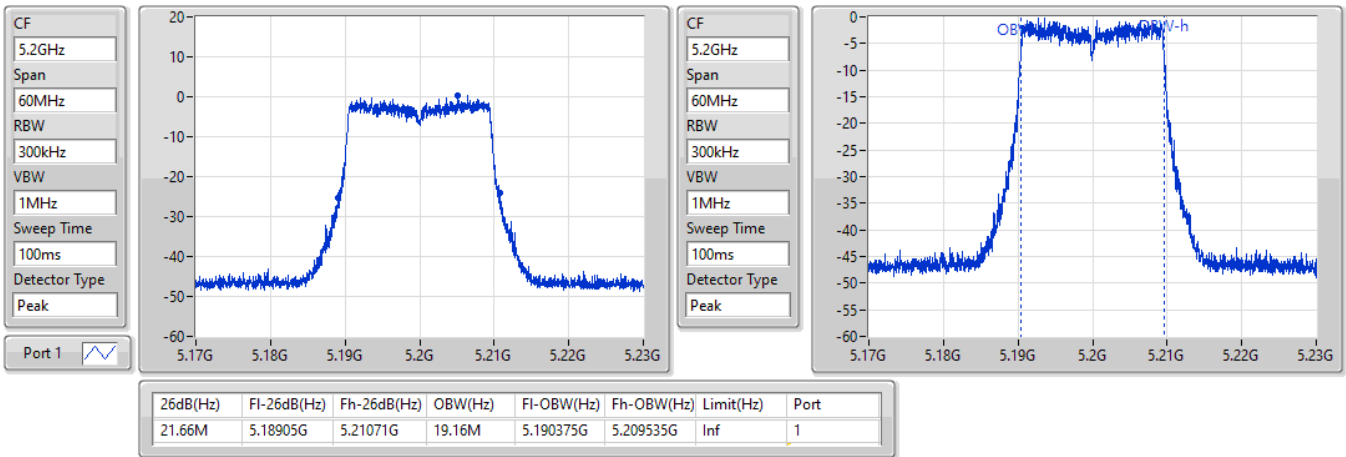


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5200MHz

24/08/2022

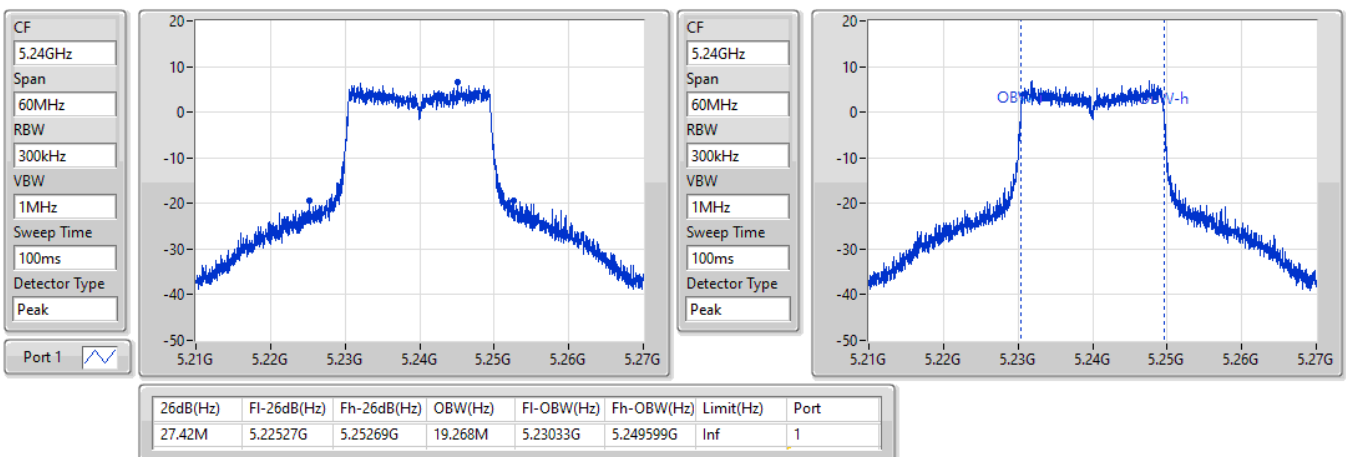


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5240MHz

07/09/2022

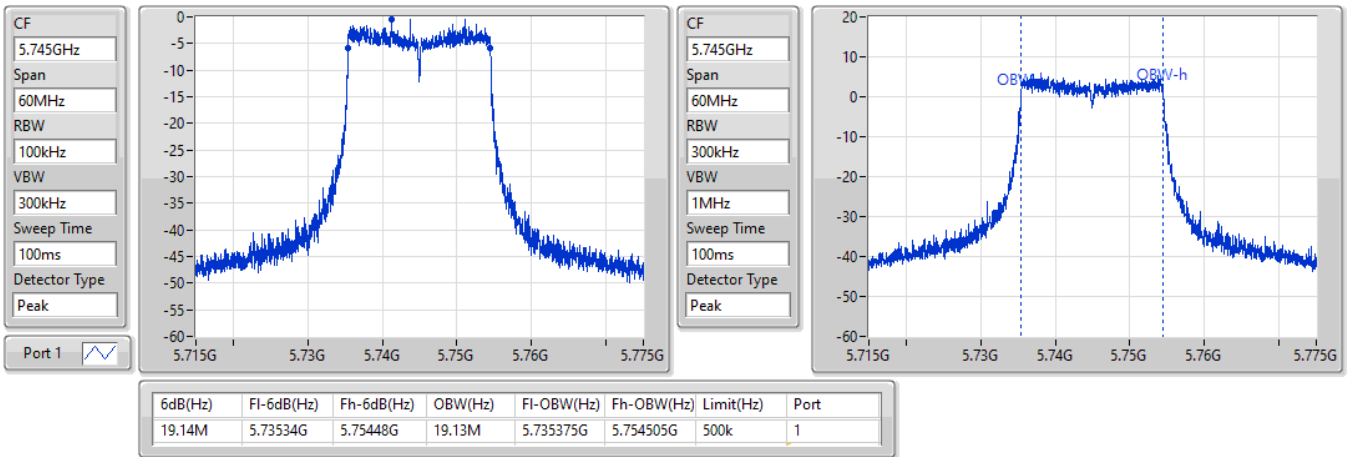


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

24/08/2022

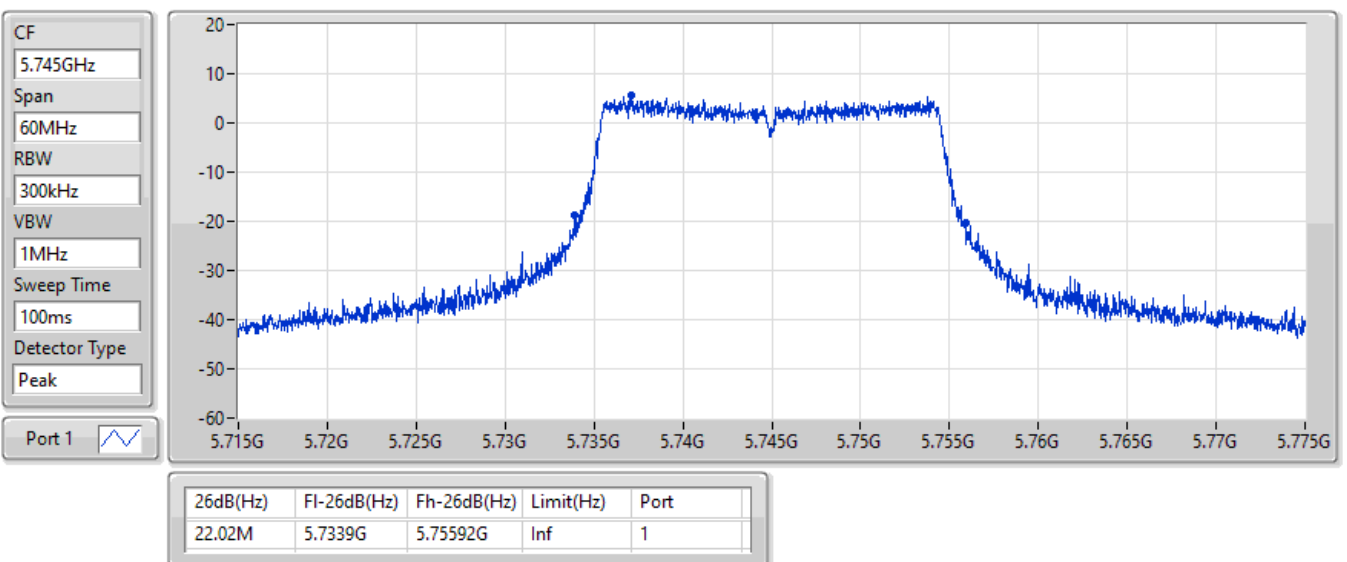


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

24/08/2022

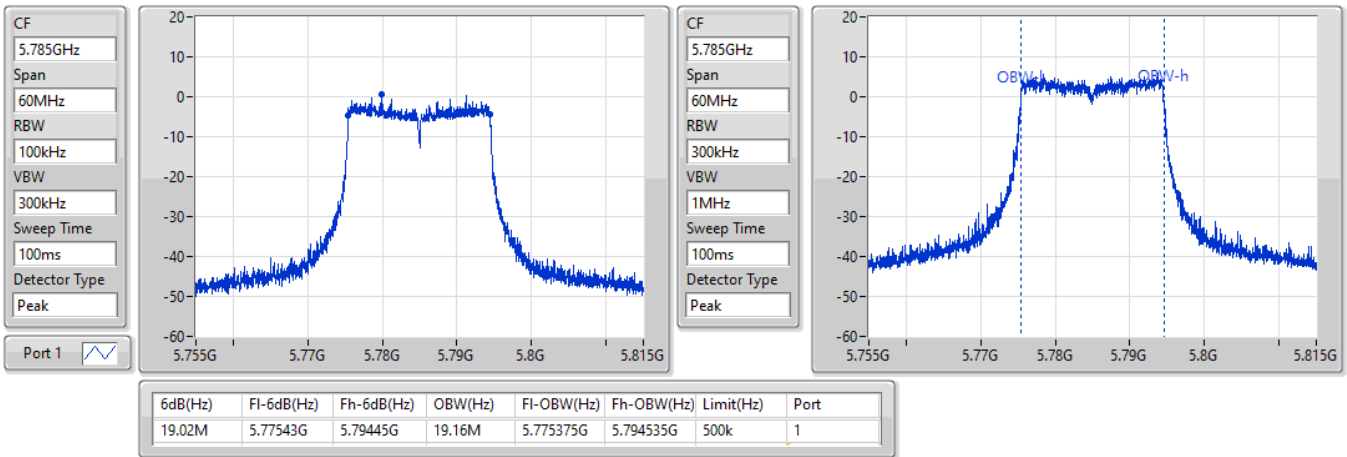


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

24/08/2022

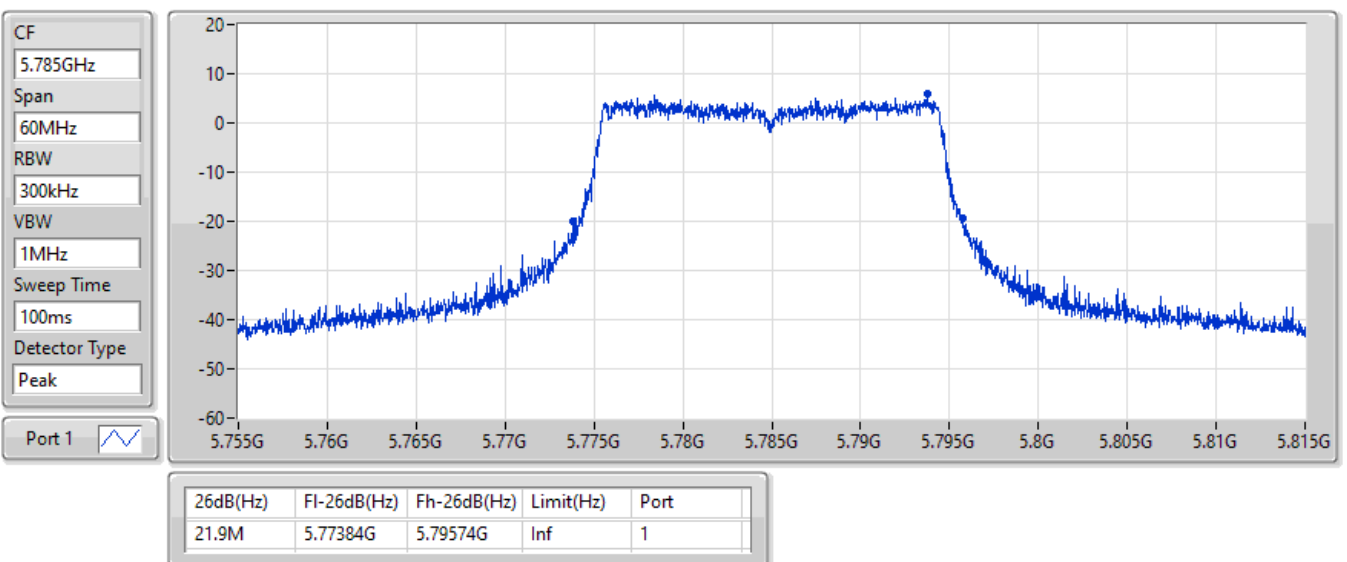


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

24/08/2022

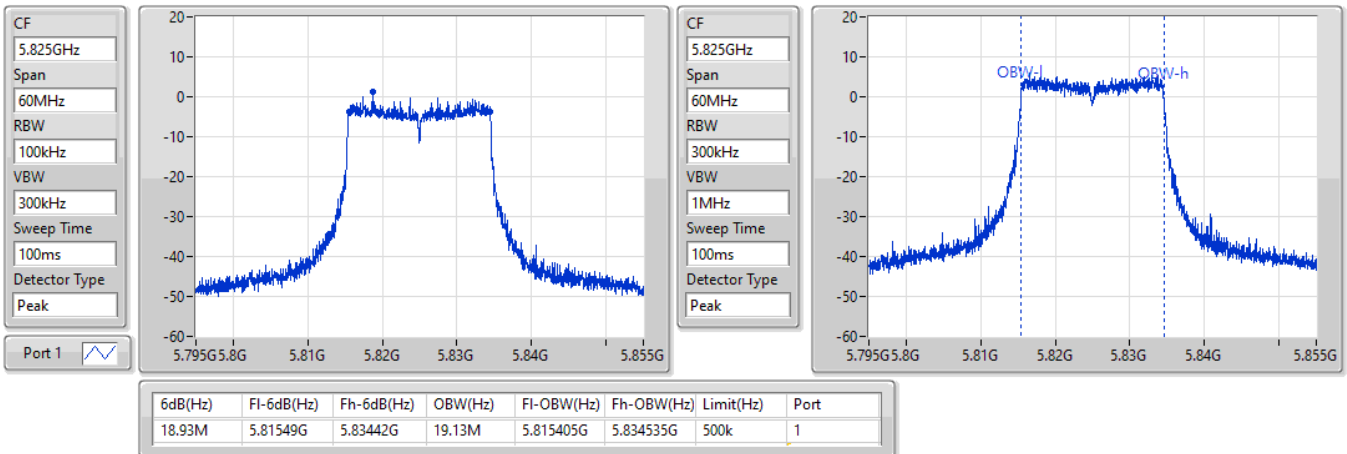


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

24/08/2022

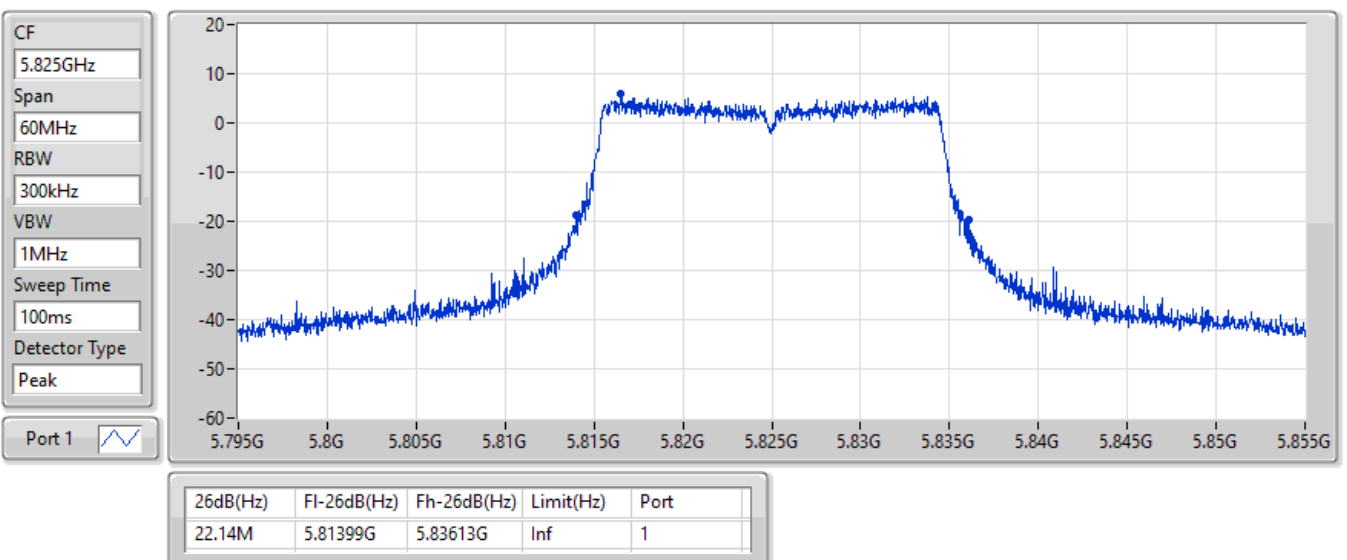


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

24/08/2022

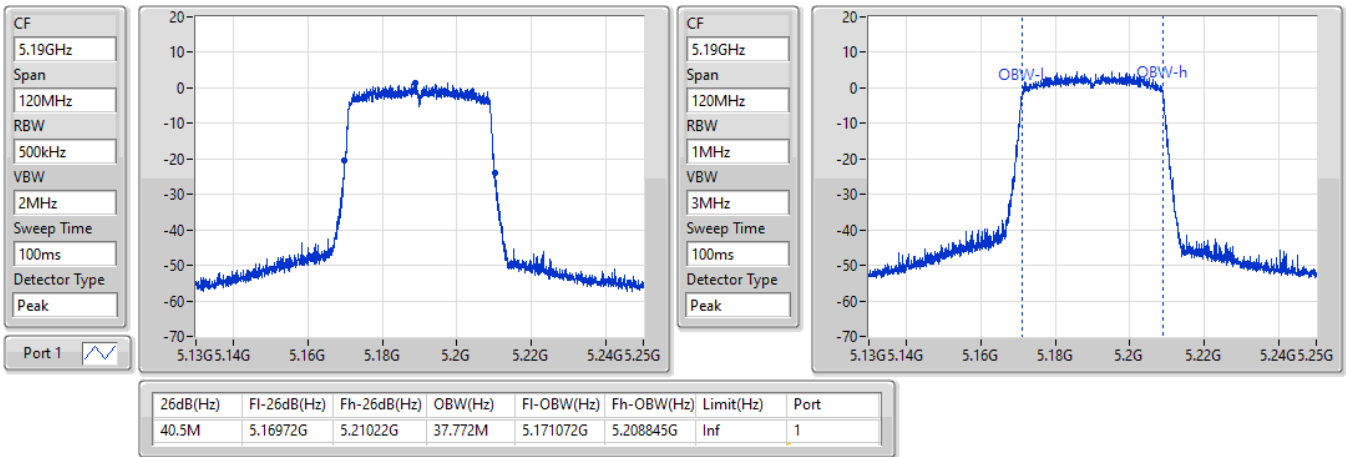


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5190MHz

07/09/2022

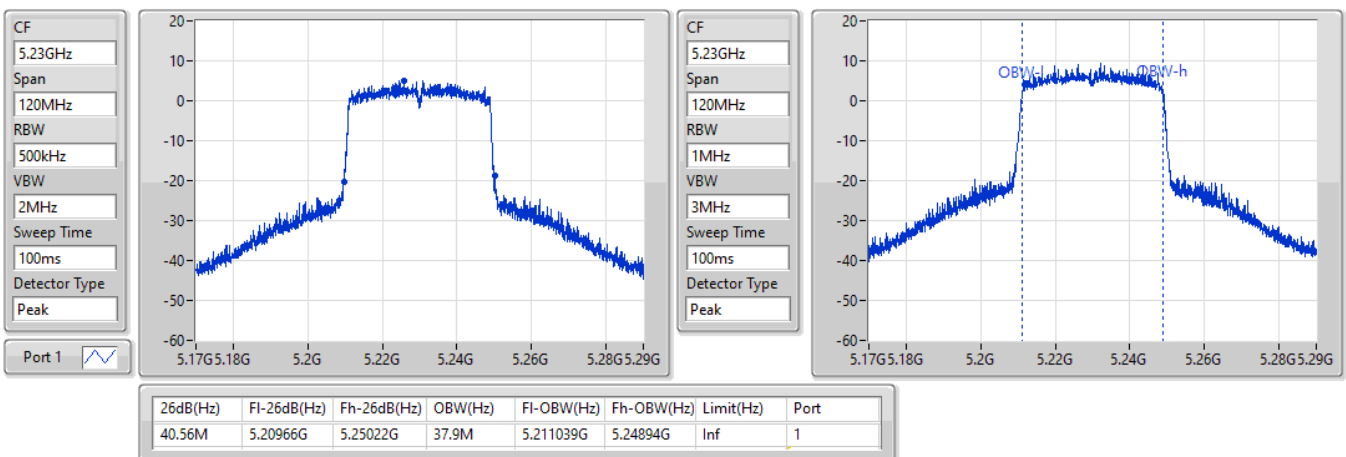


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5230MHz

07/09/2022

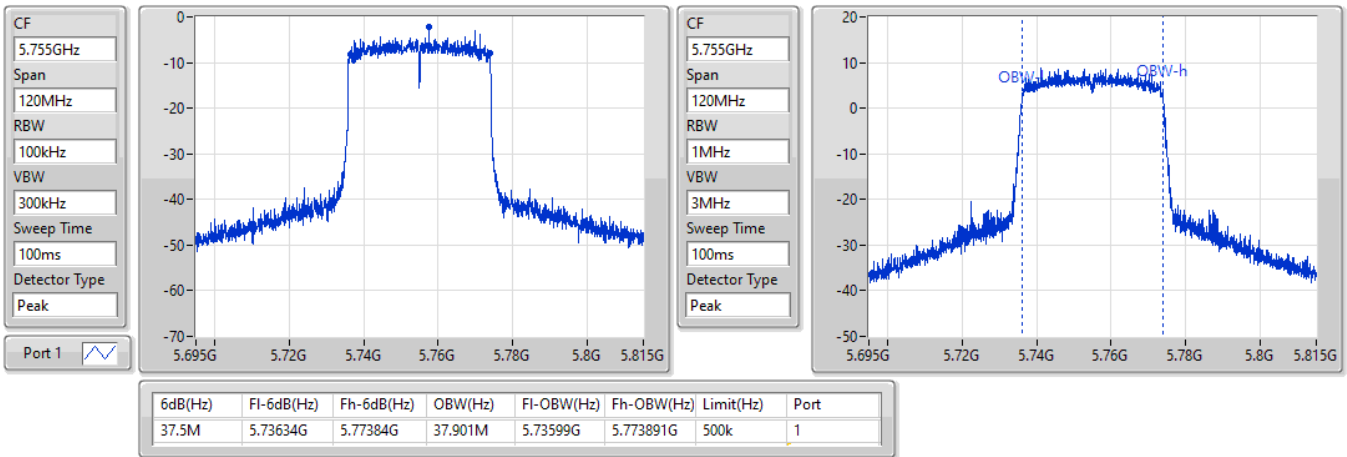


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

24/08/2022

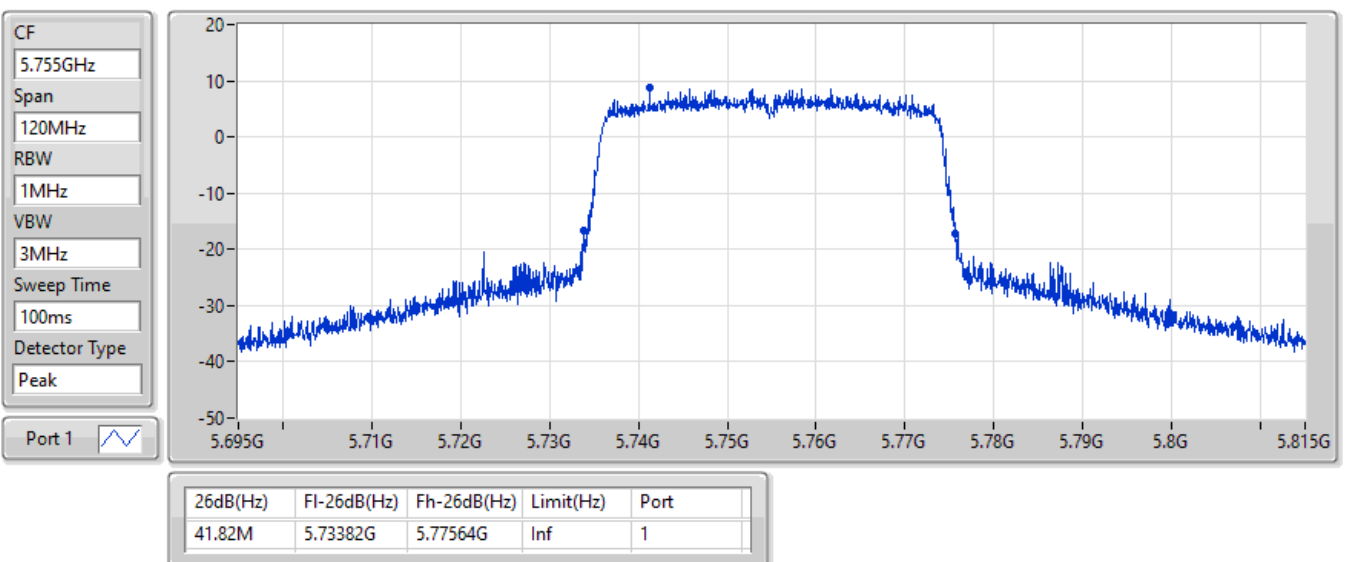


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

24/08/2022

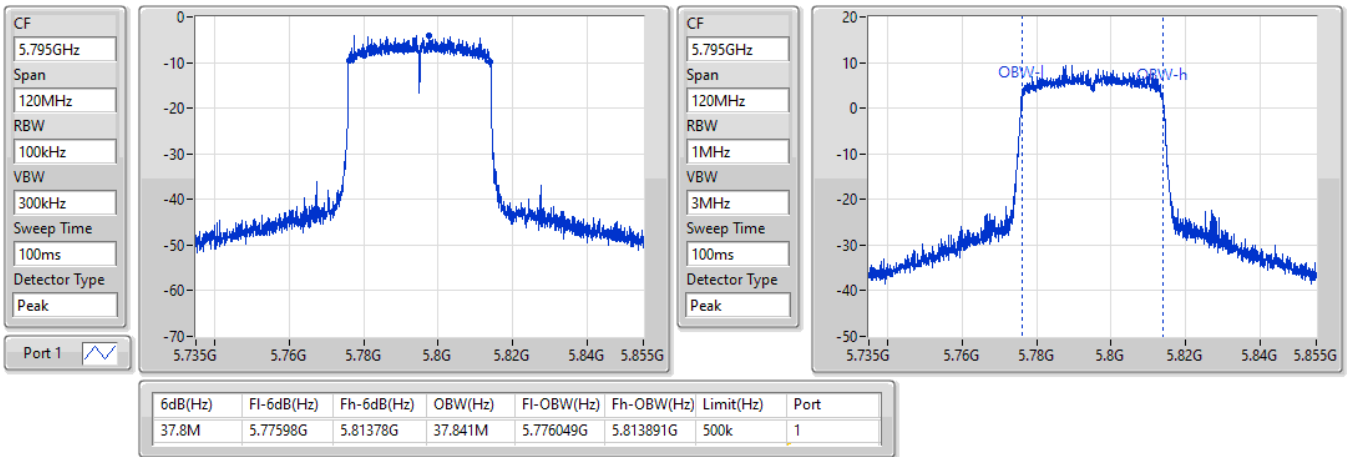


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

24/08/2022

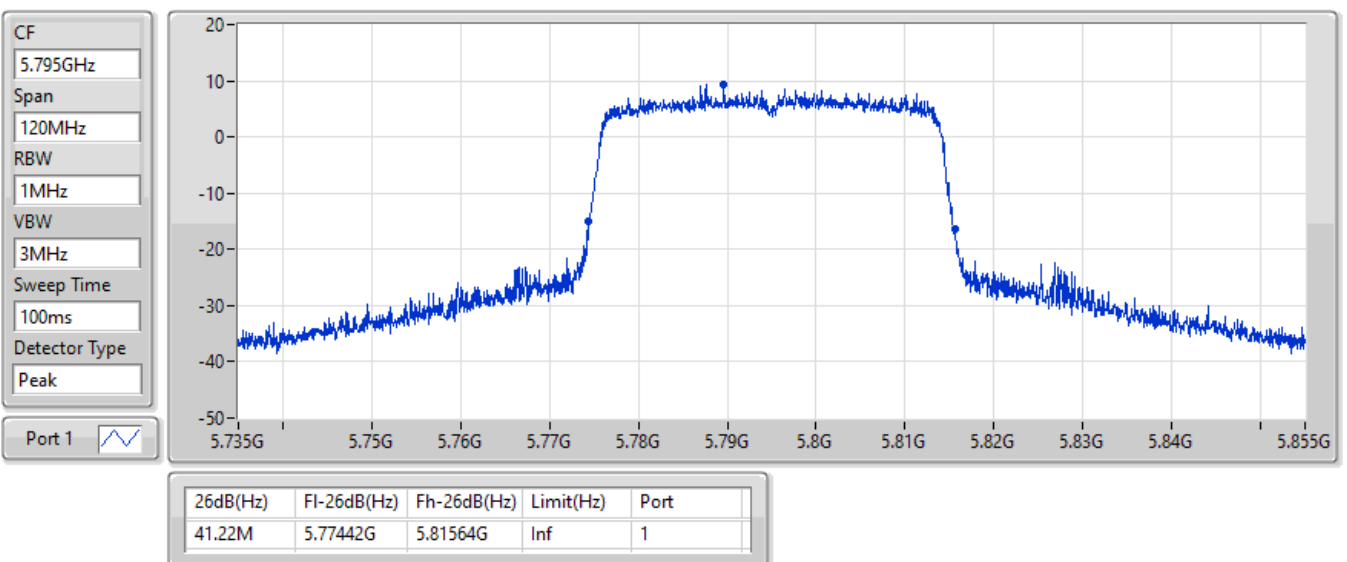


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

24/08/2022

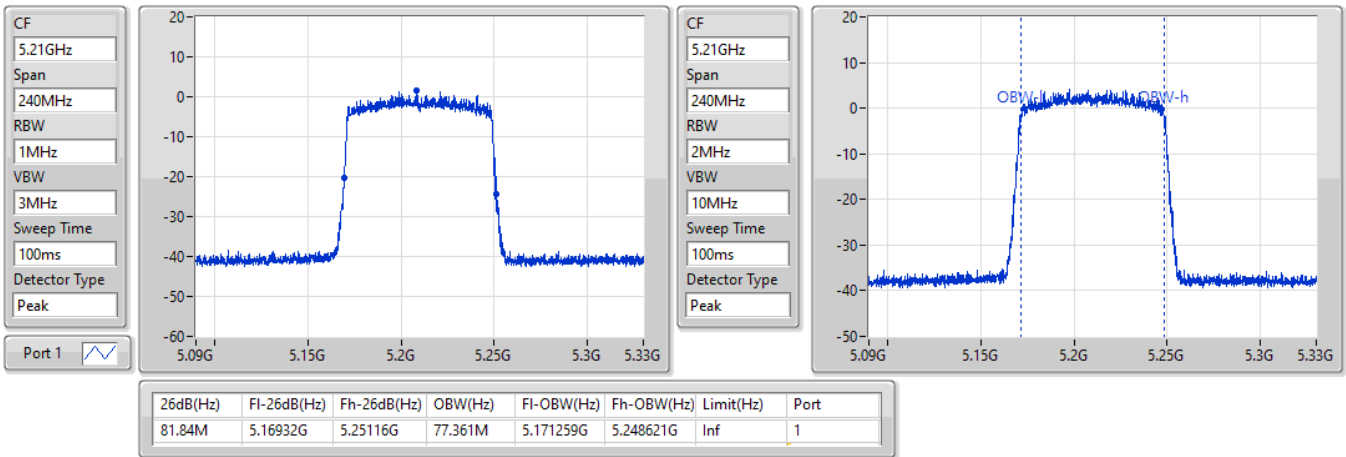


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5210MHz

24/08/2022

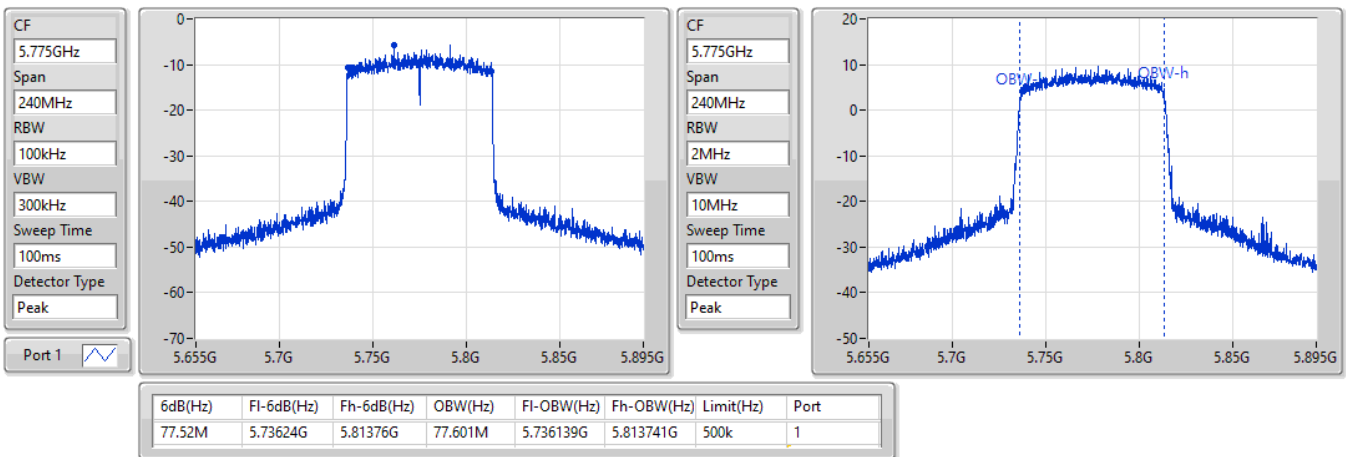


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

24/08/2022

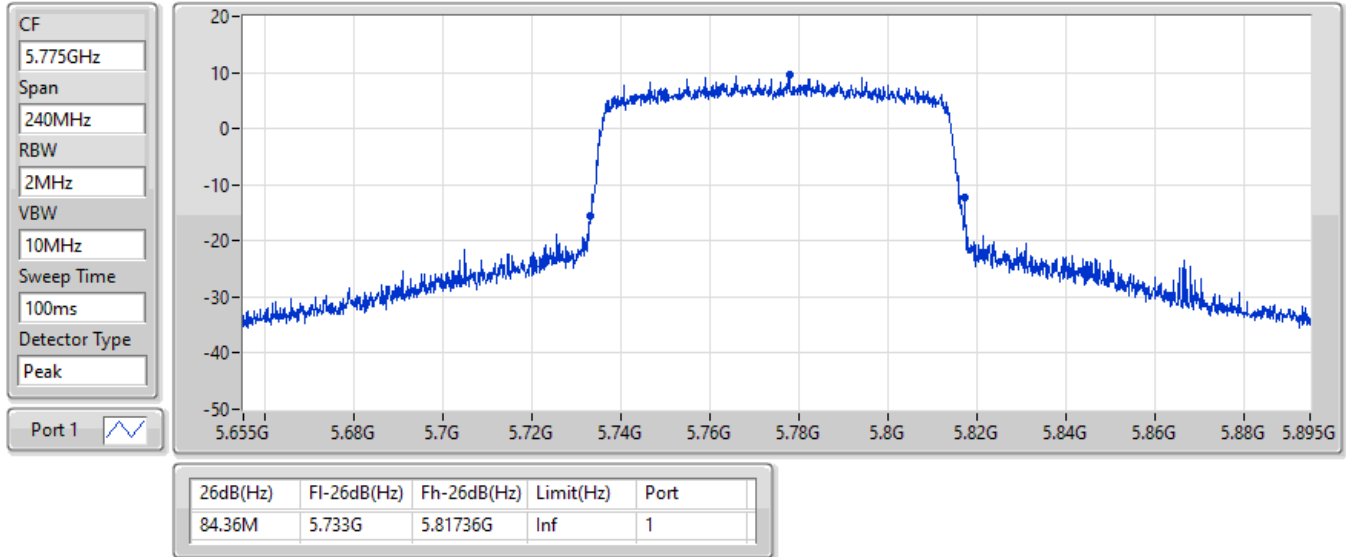


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

24/08/2022

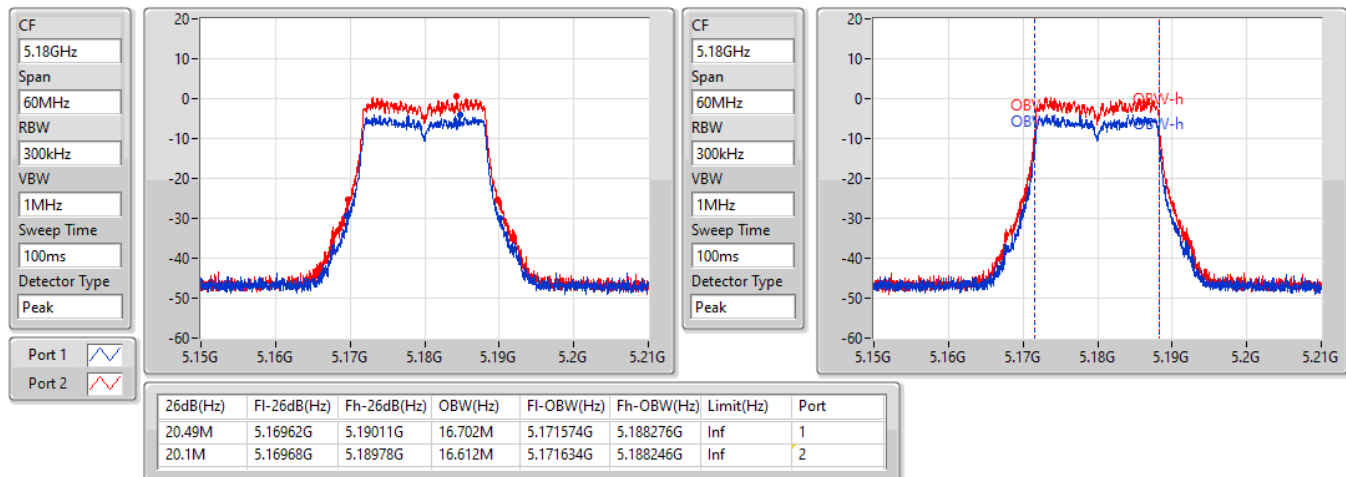


802.11a_Nss1,(6Mbps)_2TX

EBW

5180MHz

24/08/2022

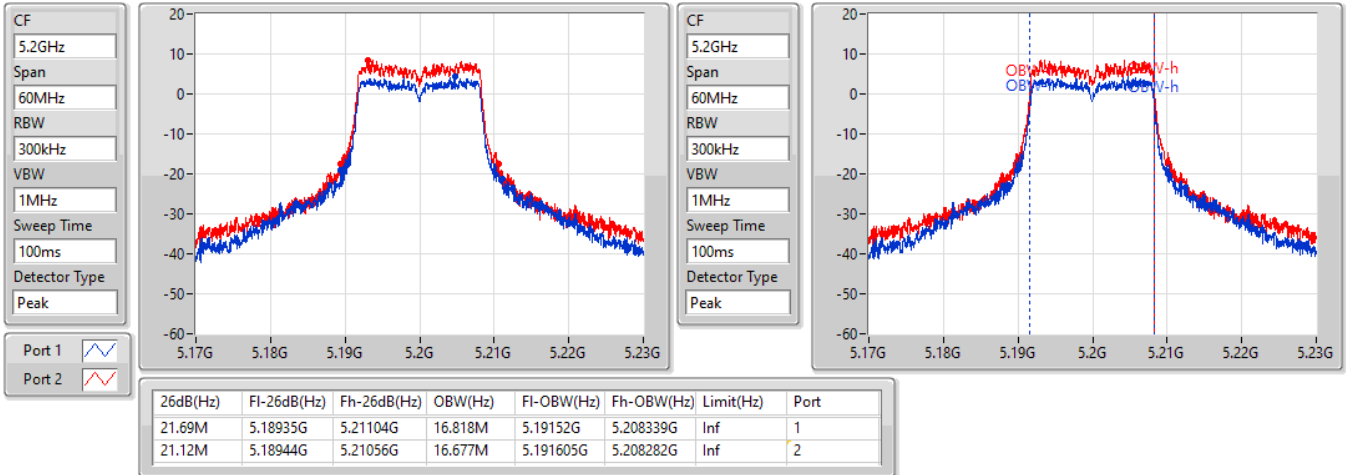


802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

07/09/2022

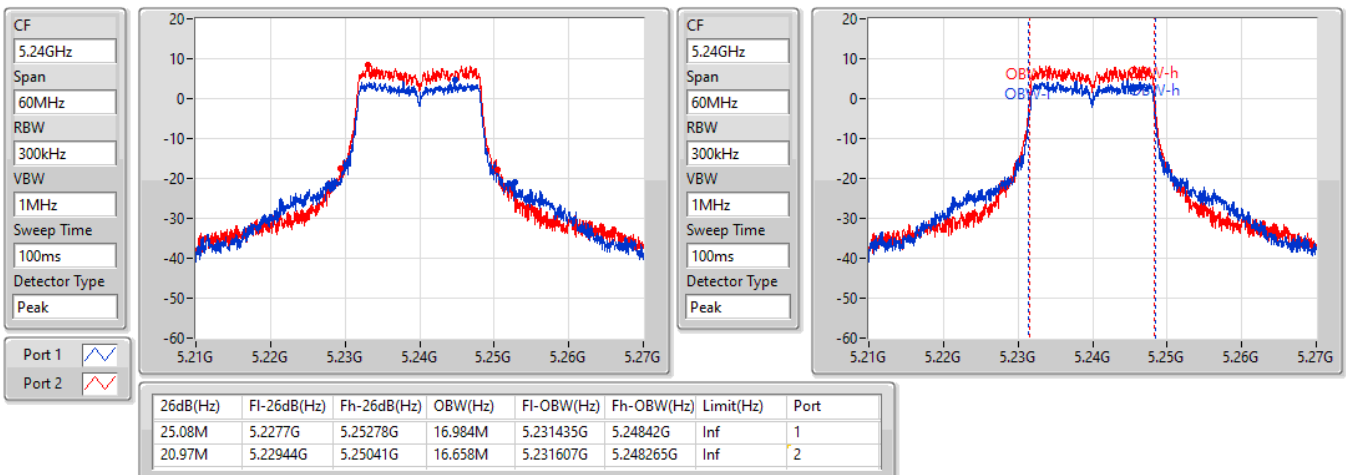


802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

07/09/2022

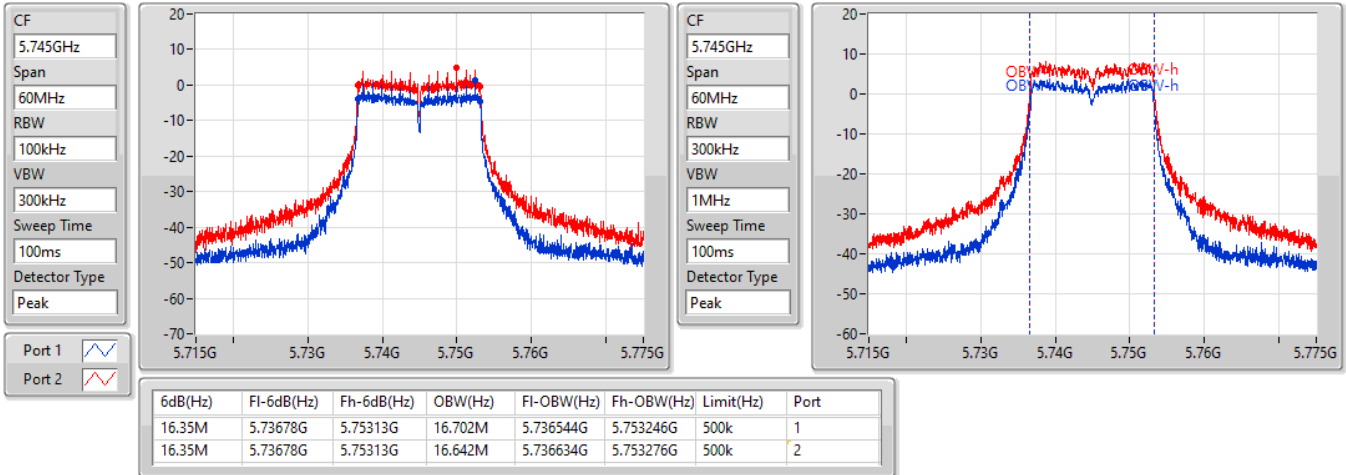


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

24/08/2022

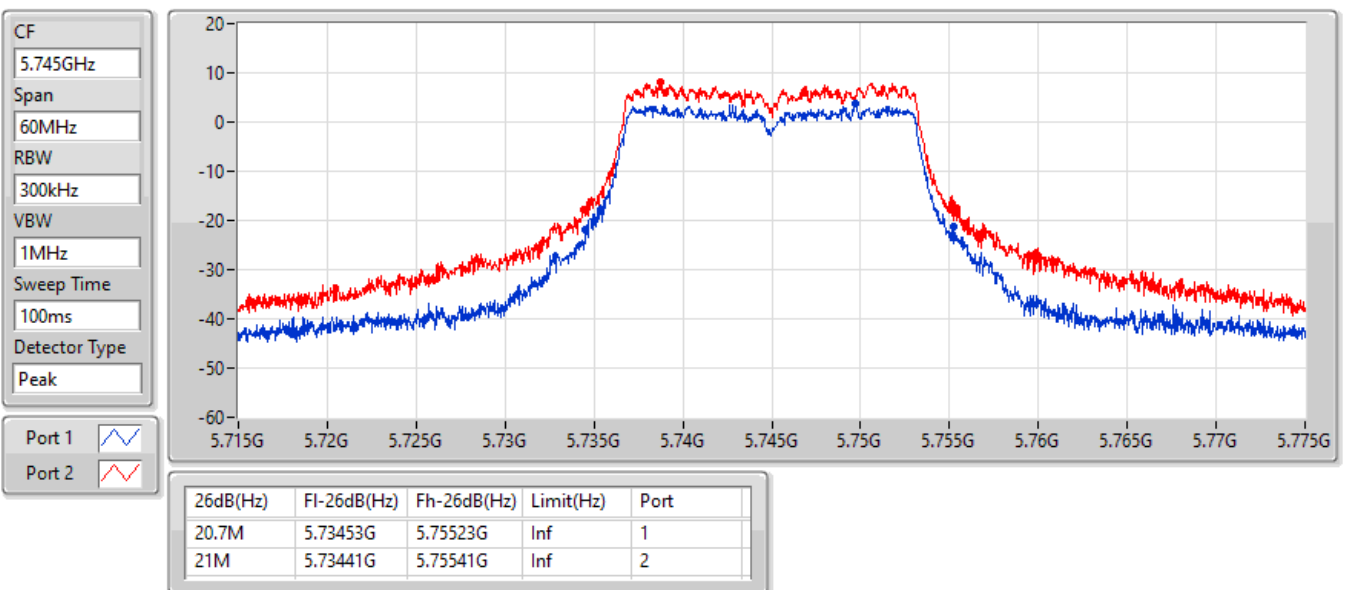


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

24/08/2022

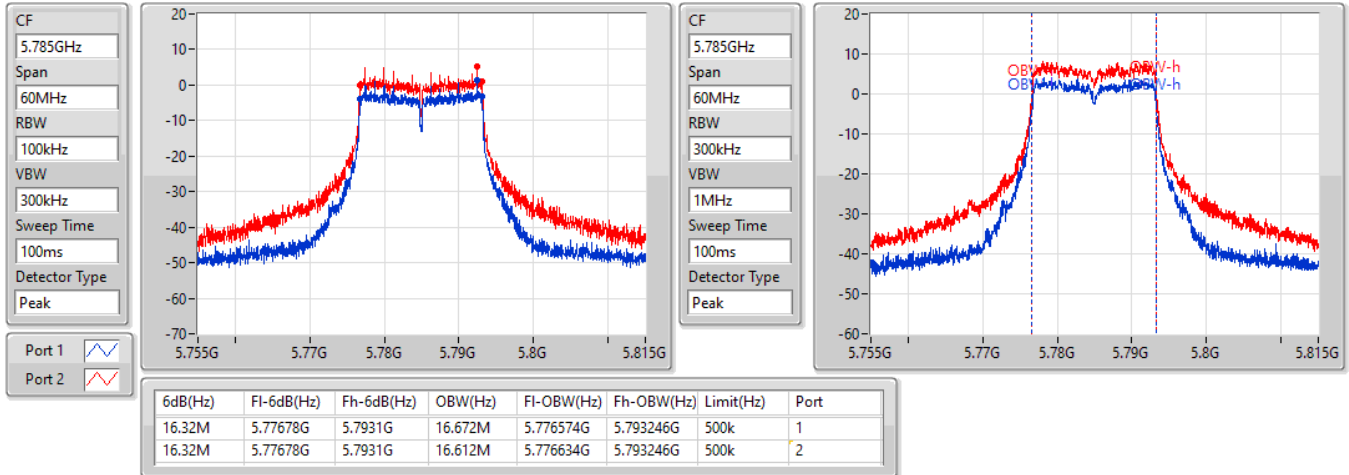


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

24/08/2022

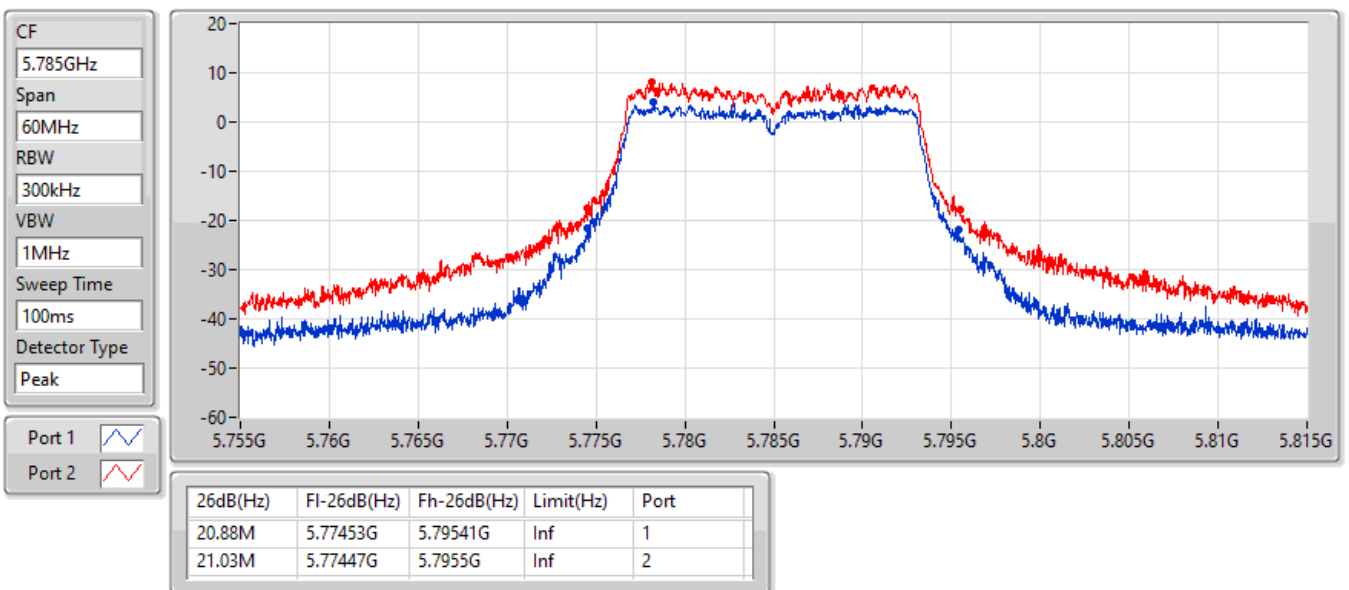


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

24/08/2022

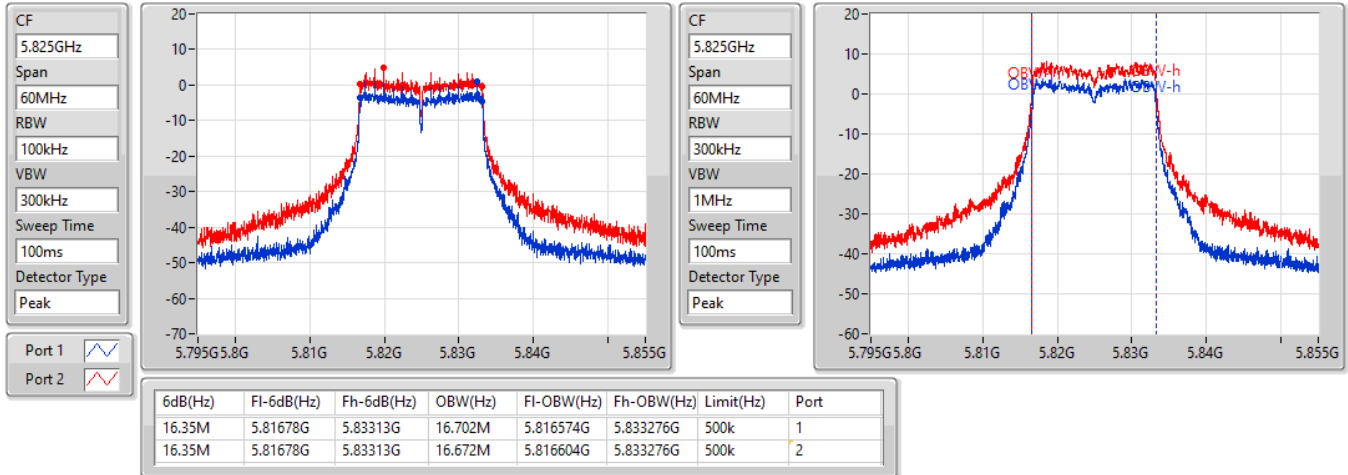


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/08/2022

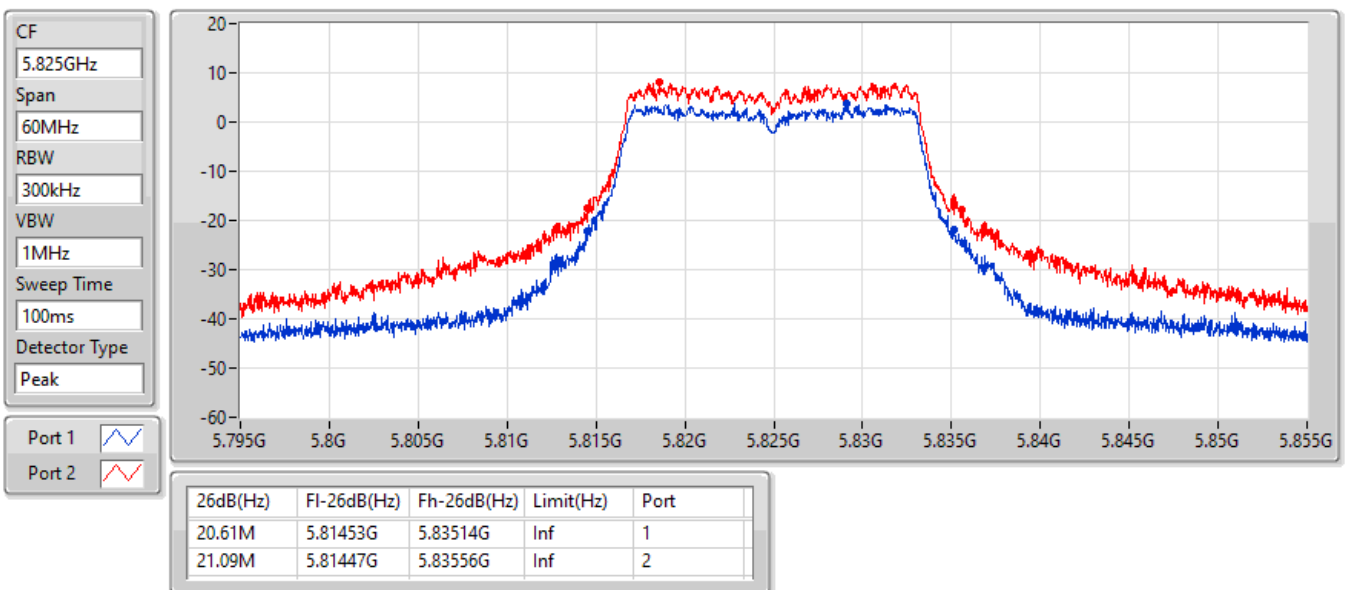


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/08/2022

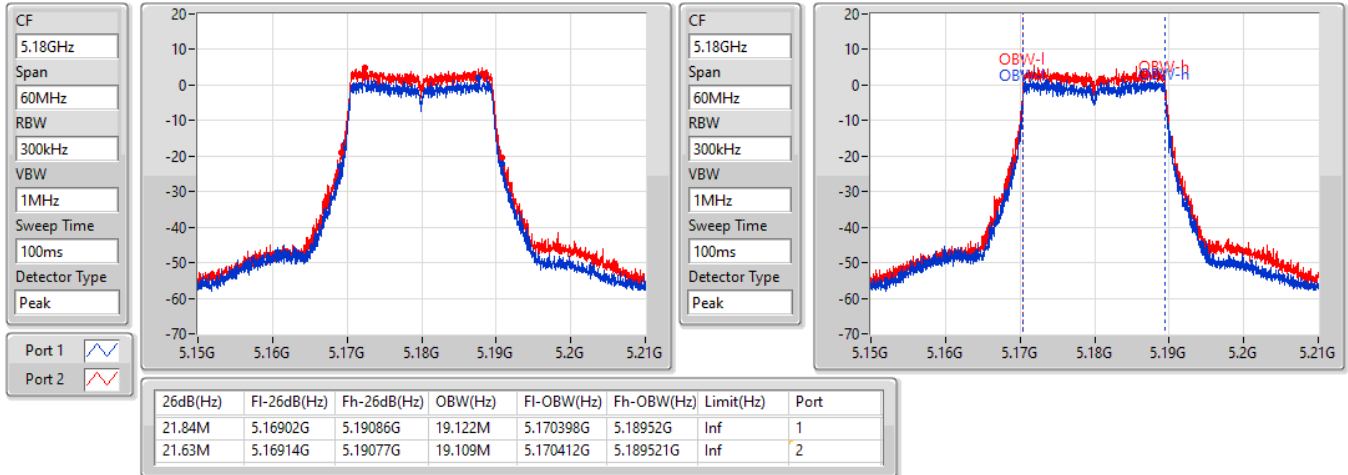


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

07/09/2022

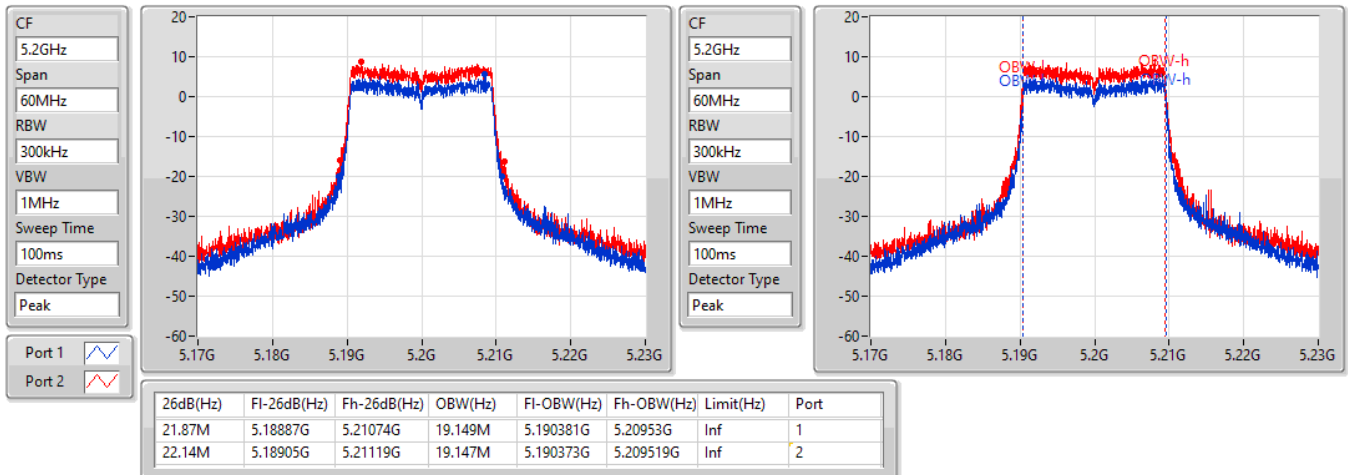


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

07/09/2022

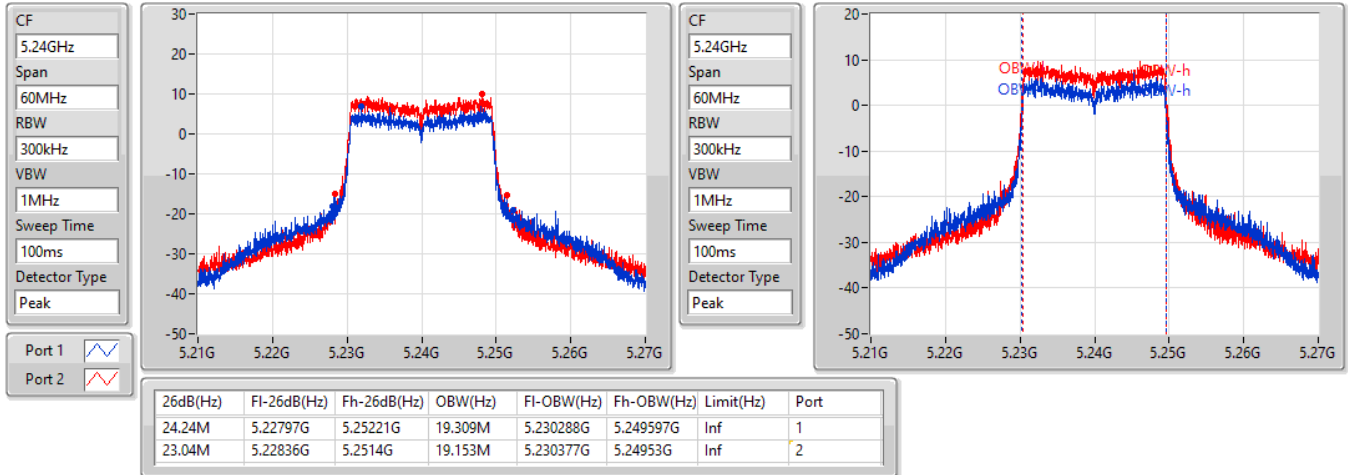


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

07/09/2022

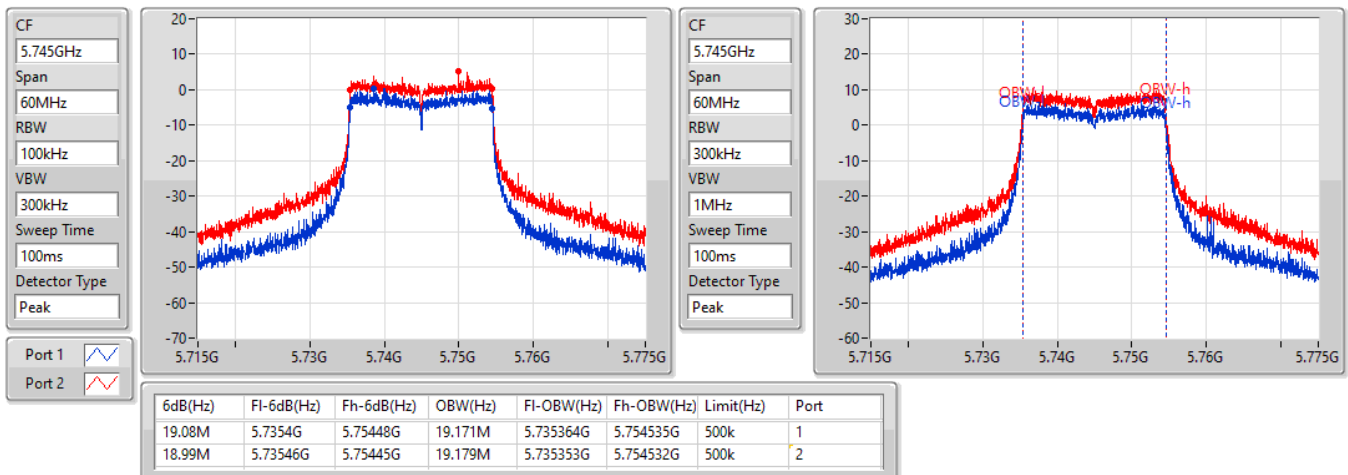


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

07/09/2022

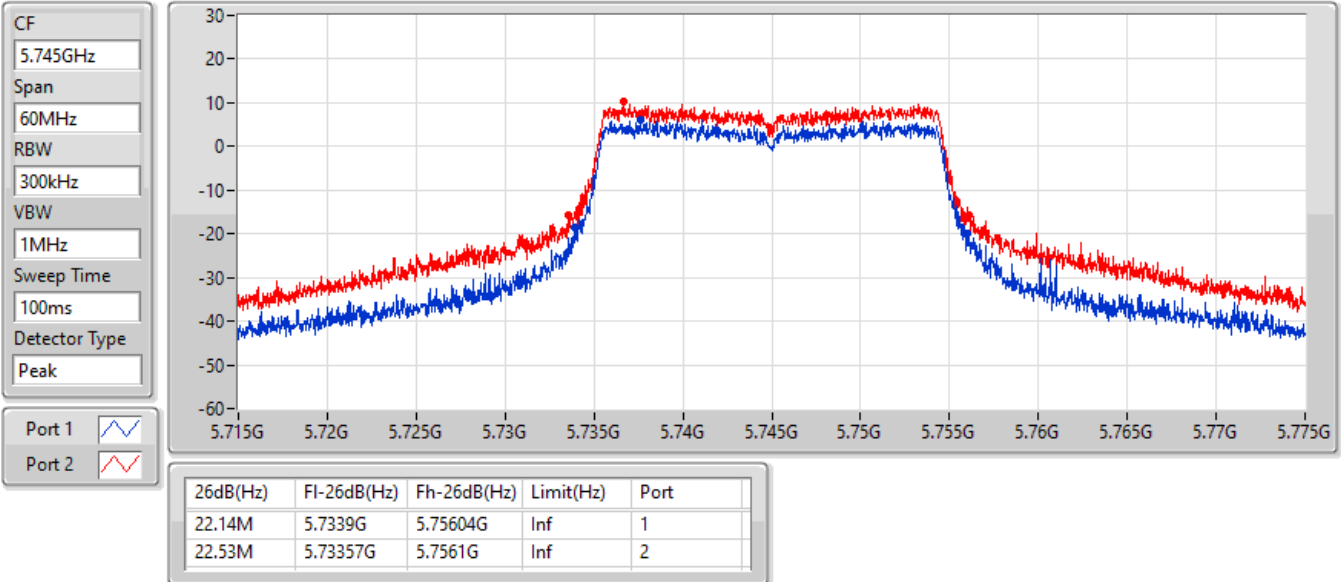


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

07/09/2022

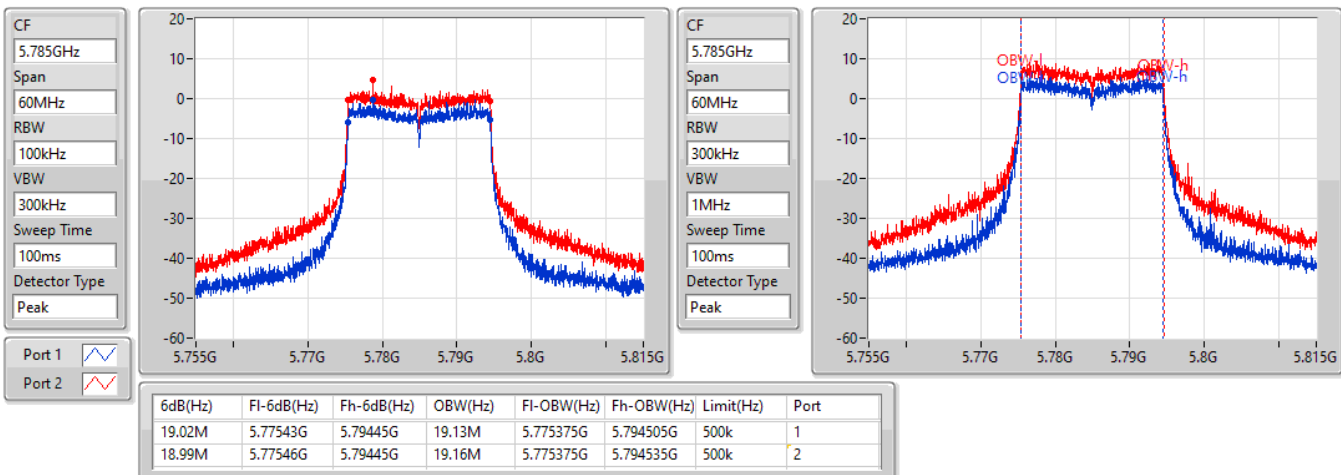


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

24/08/2022

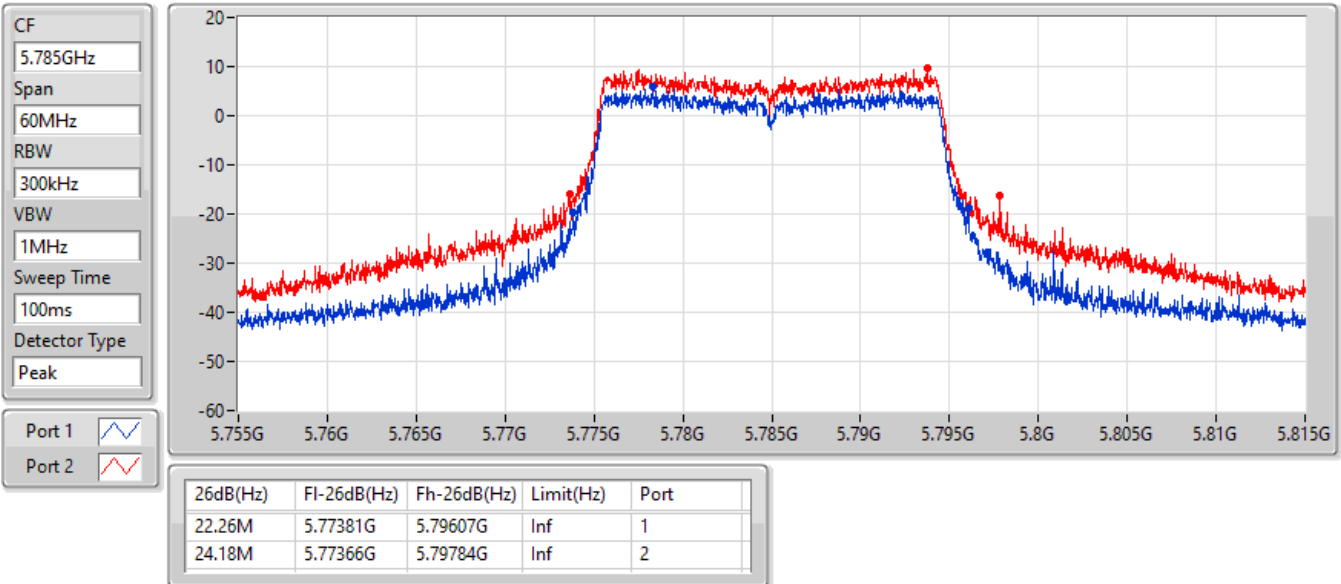


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

24/08/2022

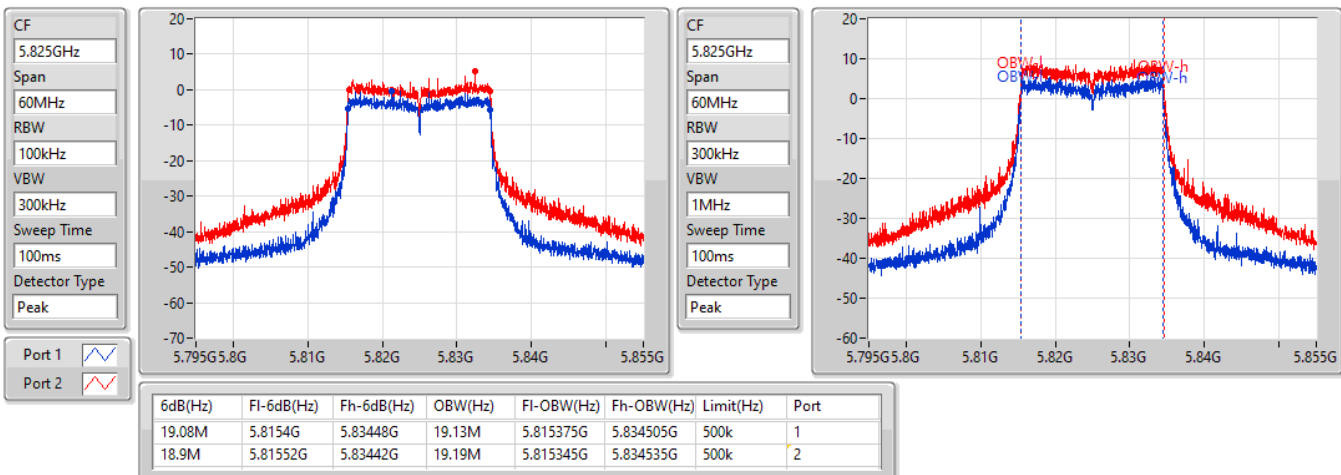


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

24/08/2022

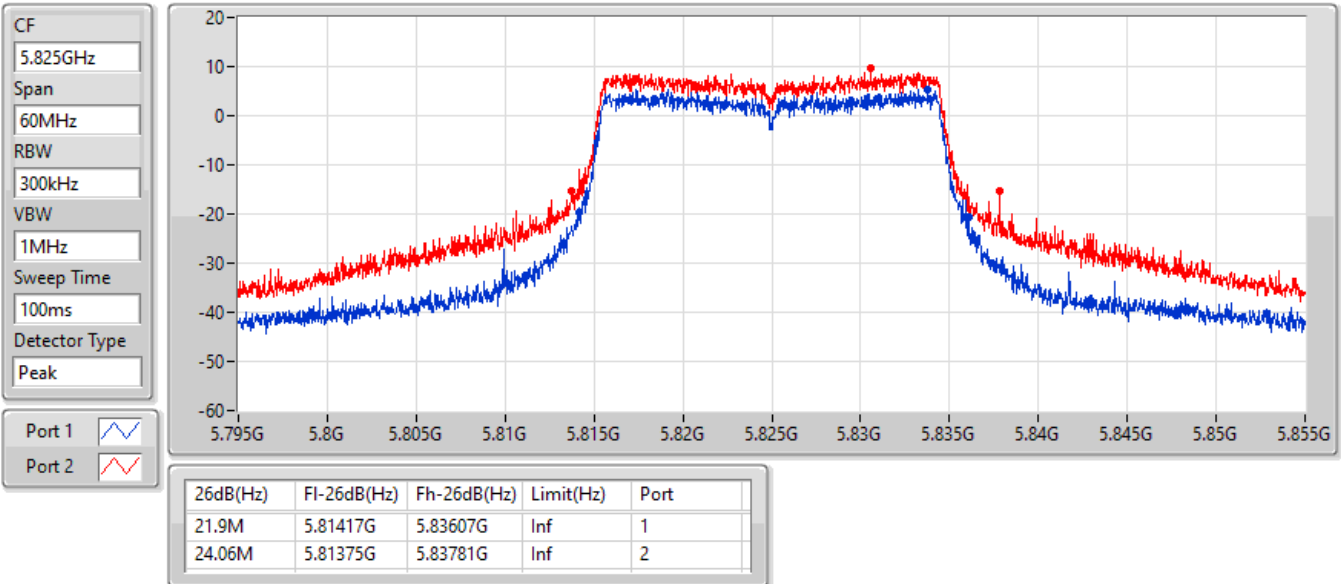


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

24/08/2022

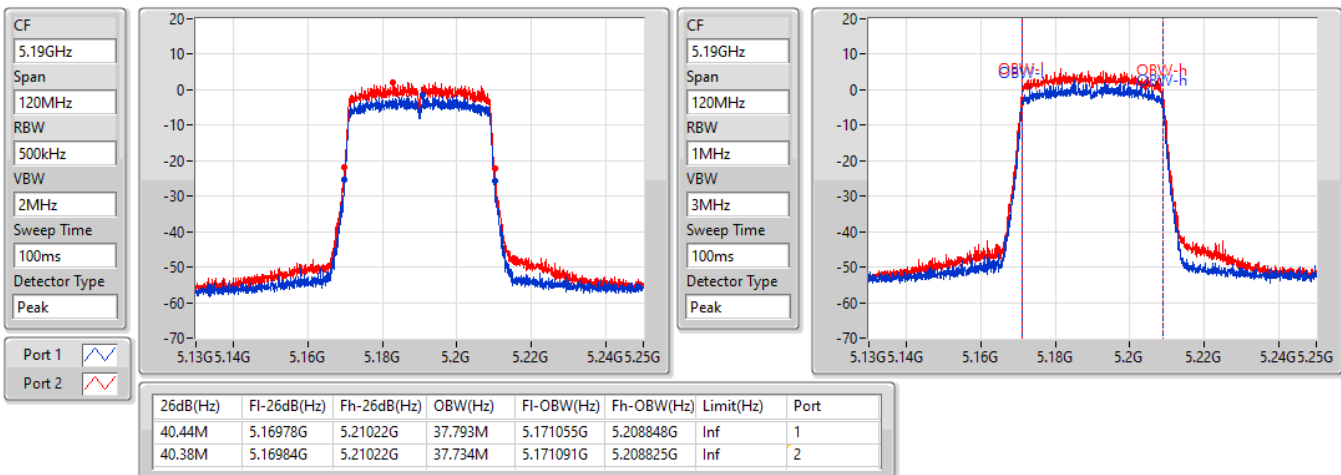


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5190MHz

07/09/2022

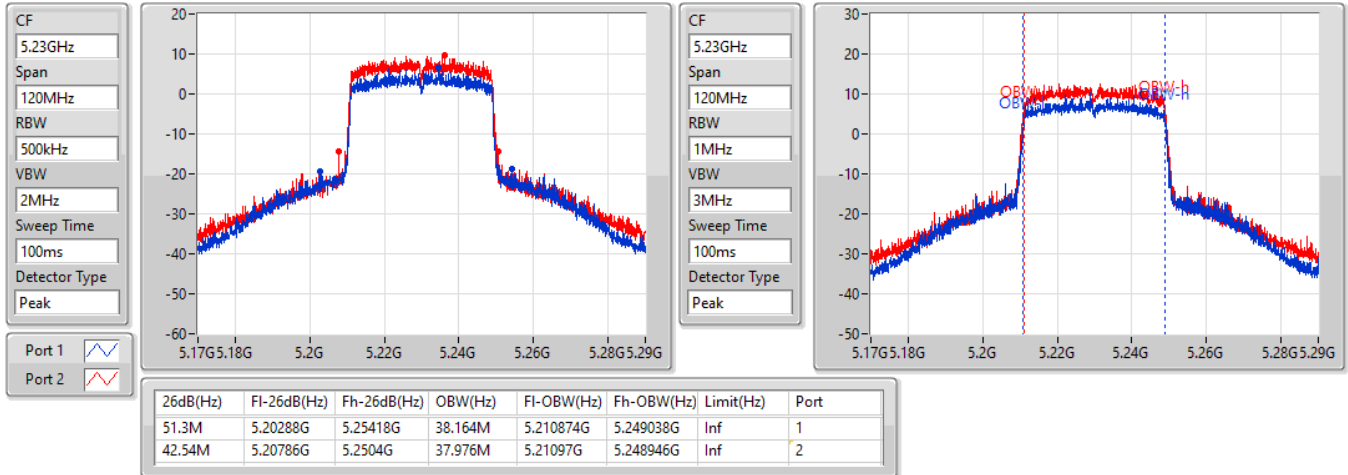


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5230MHz

07/09/2022

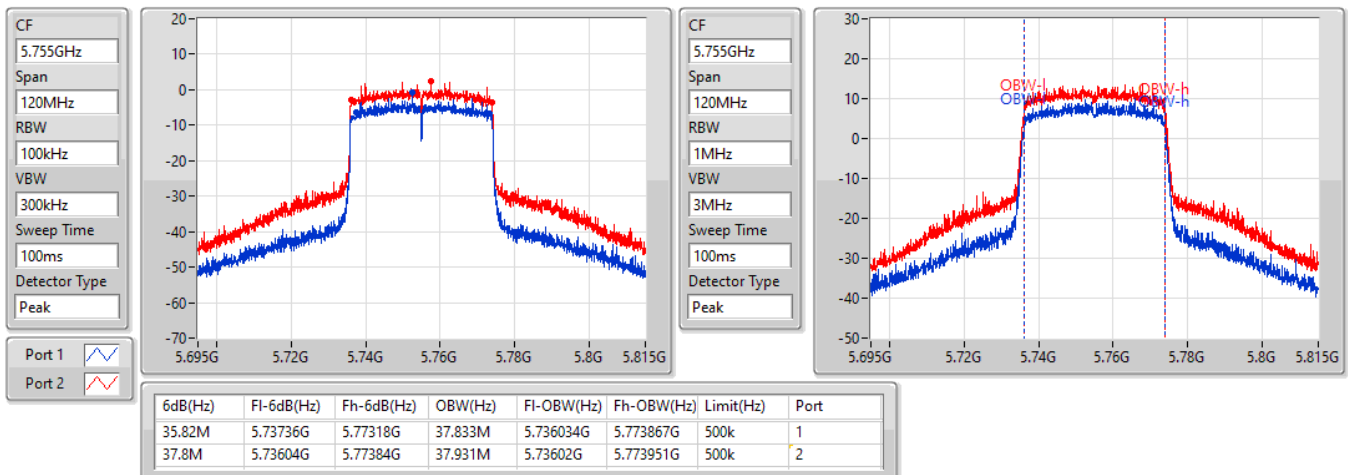


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

07/09/2022

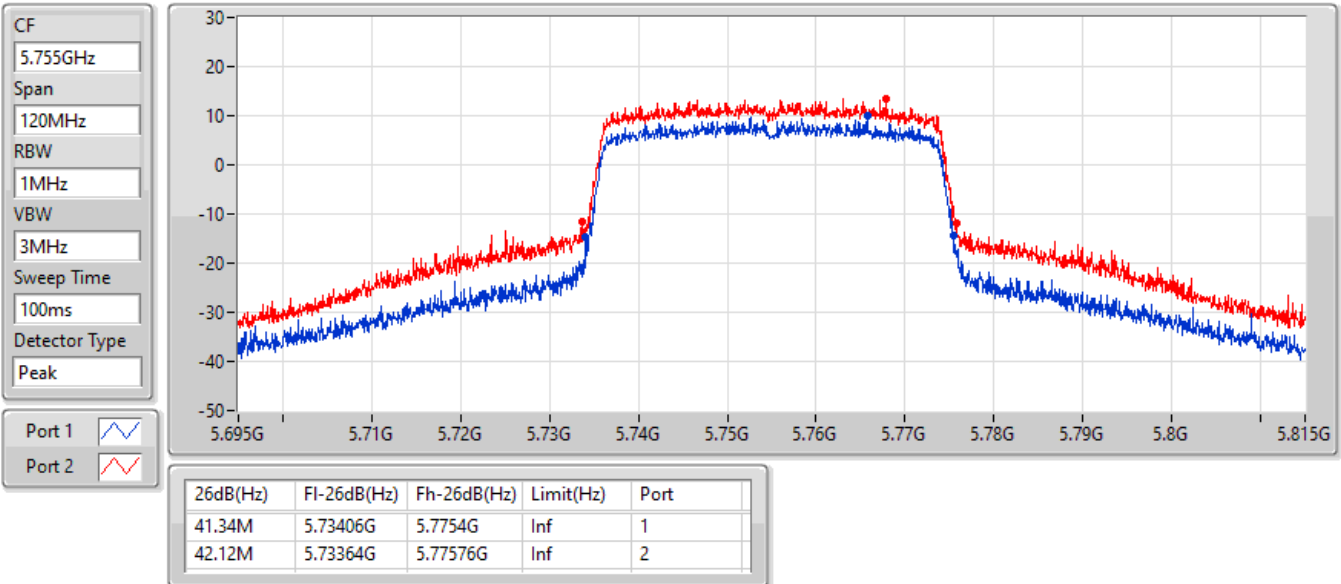


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

07/09/2022

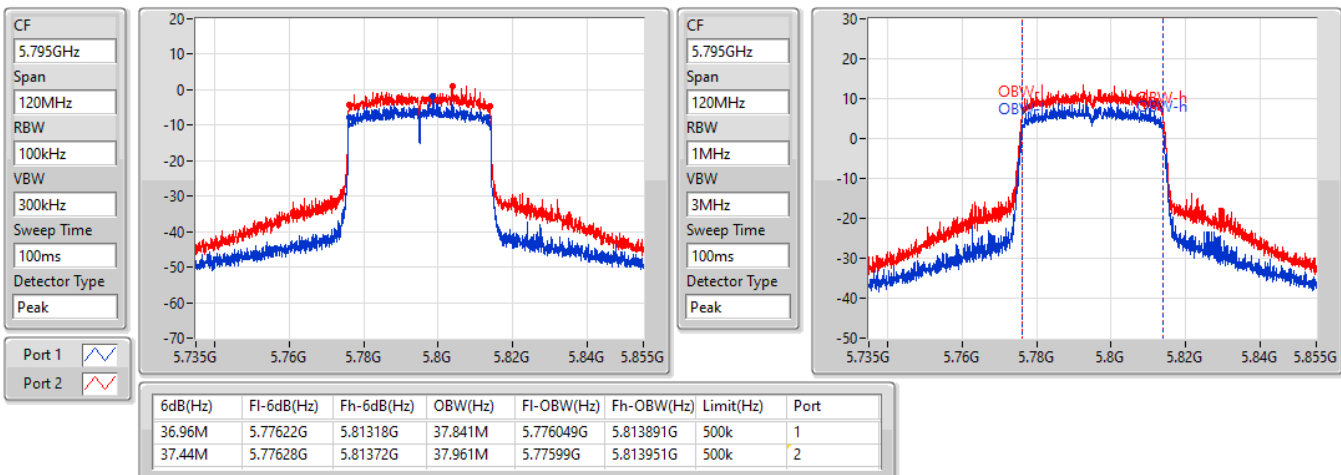


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

24/08/2022

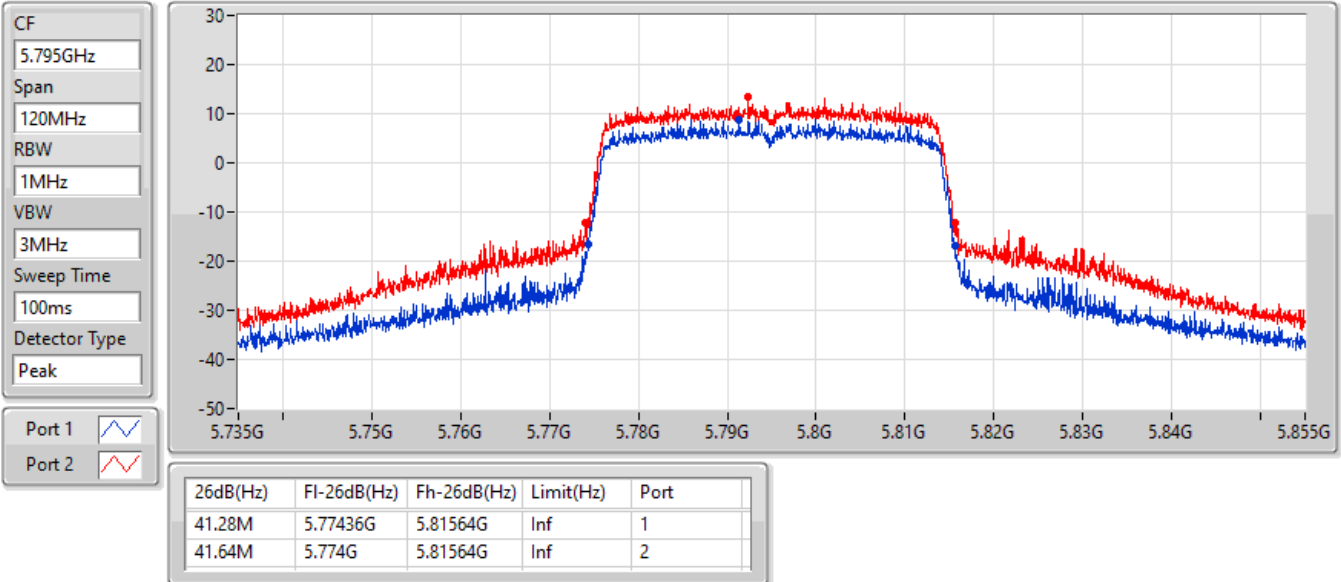


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

24/08/2022

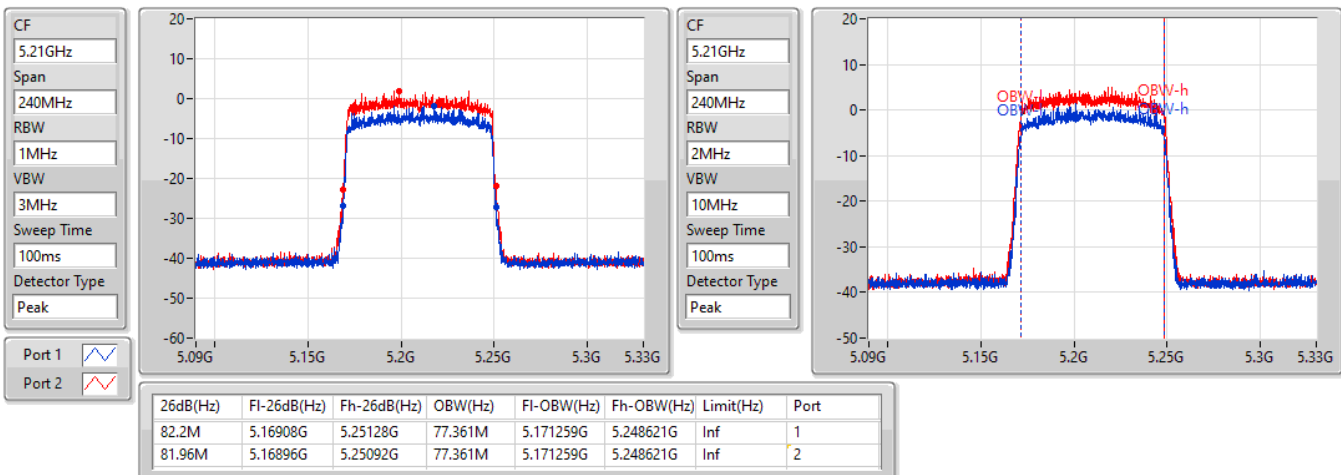


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5210MHz

24/08/2022

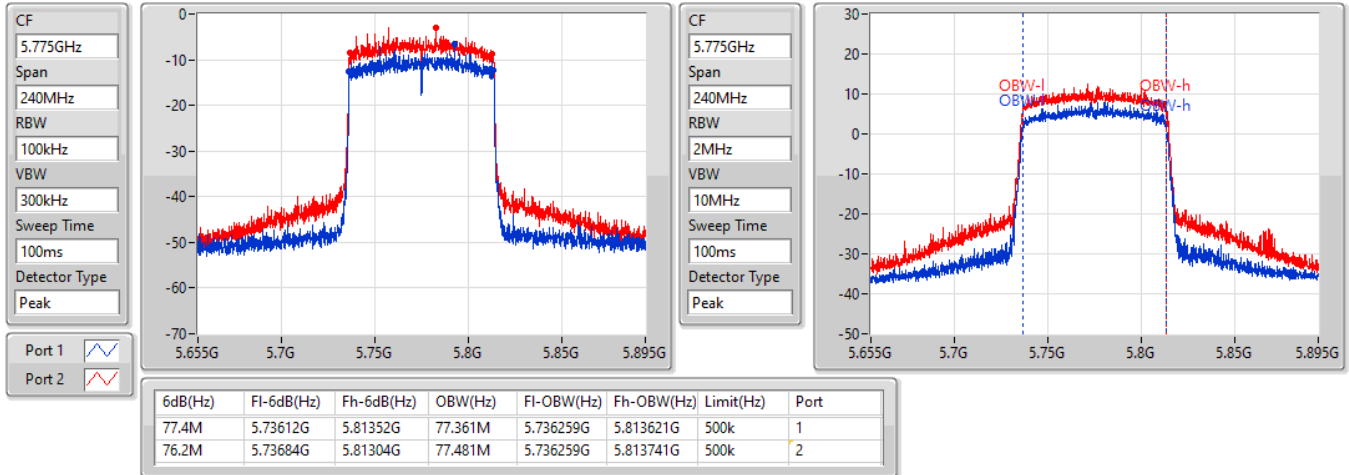


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

25/08/2022

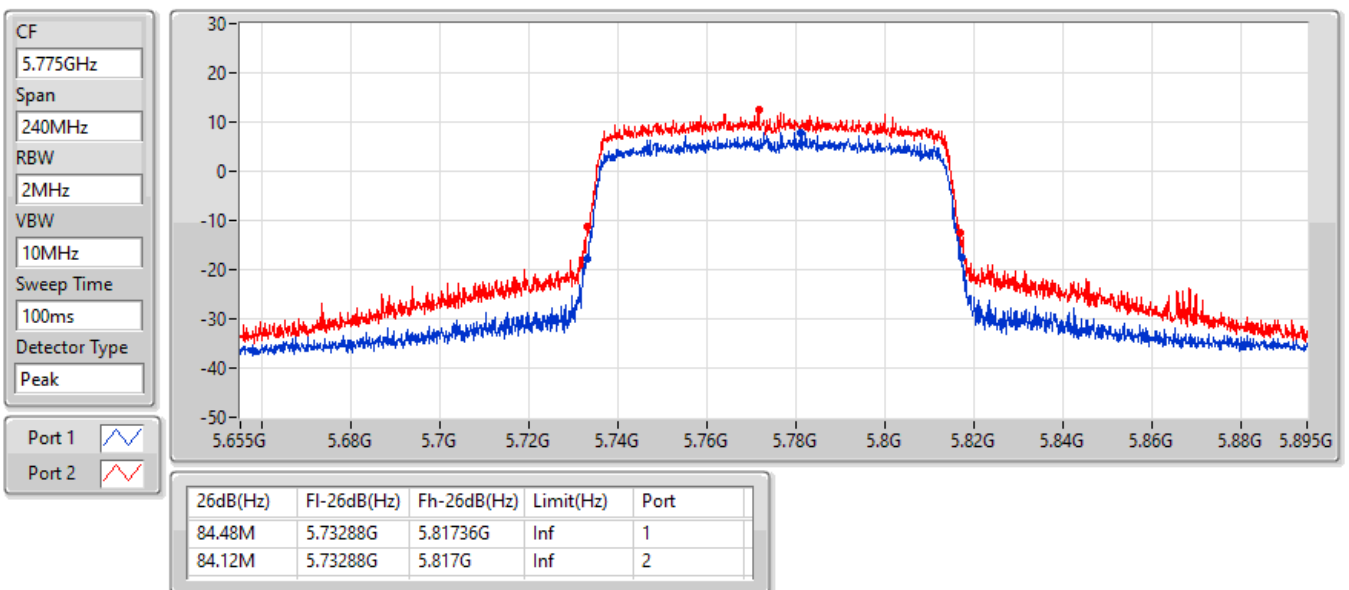


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

25/08/2022

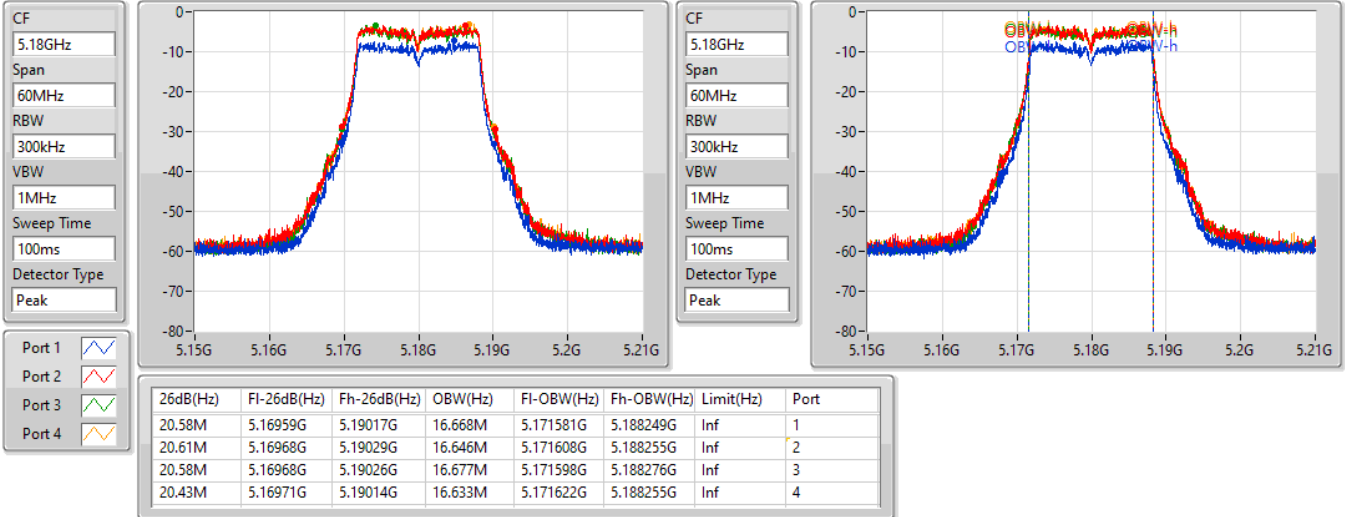


802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

07/09/2022

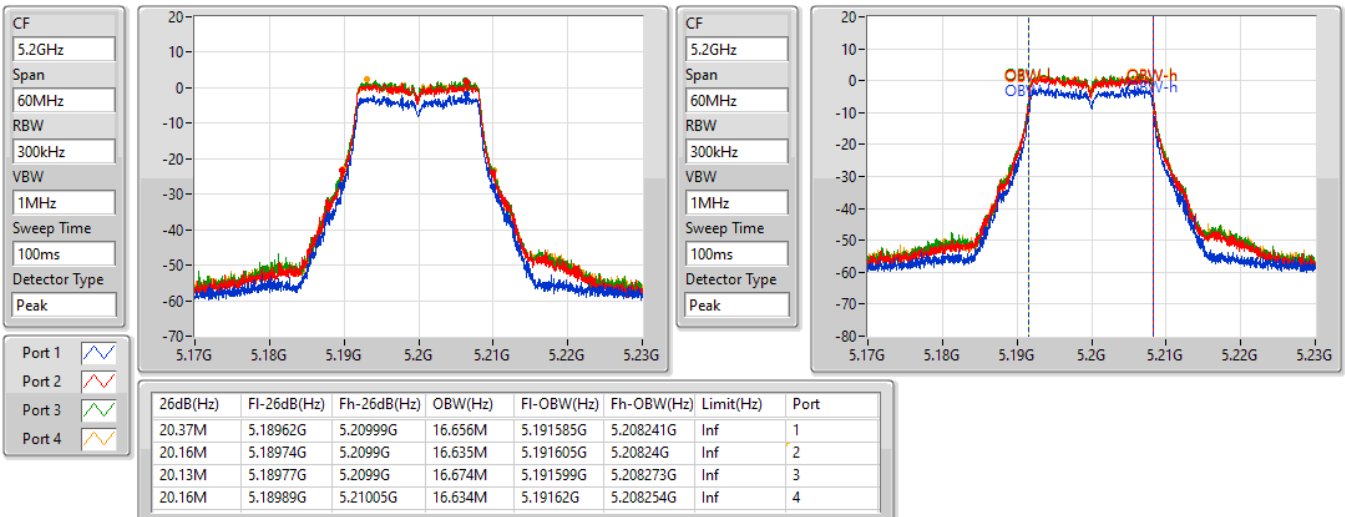


802.11a_Nss1,(6Mbps)_4TX

EBW

5200MHz

07/09/2022

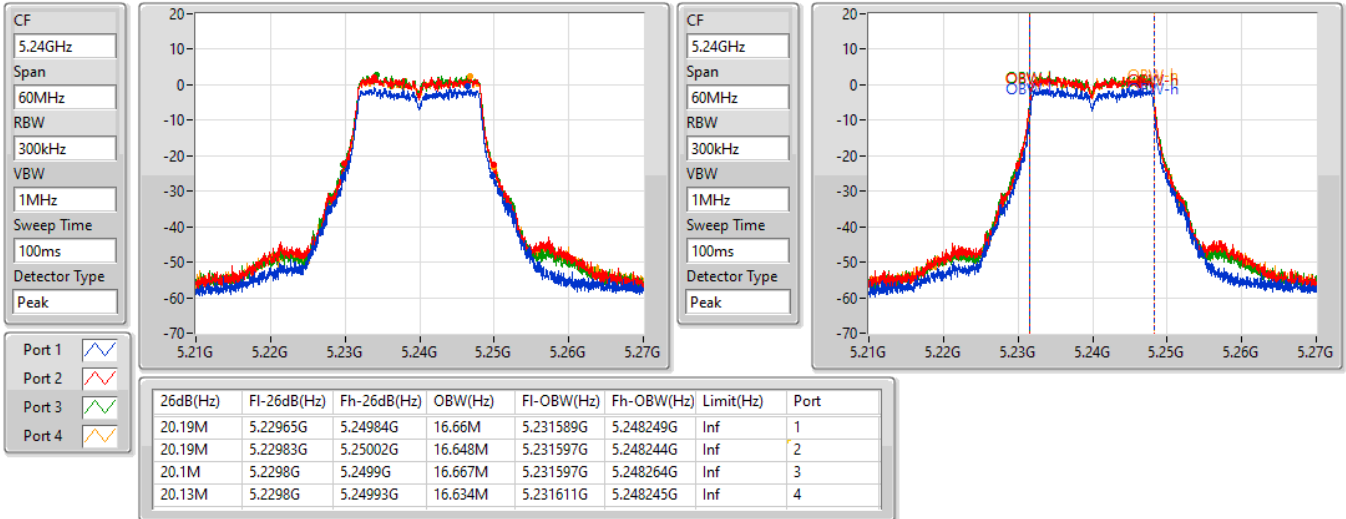


802.11a_Nss1,(6Mbps)_4TX

EBW

5240MHz

07/09/2022

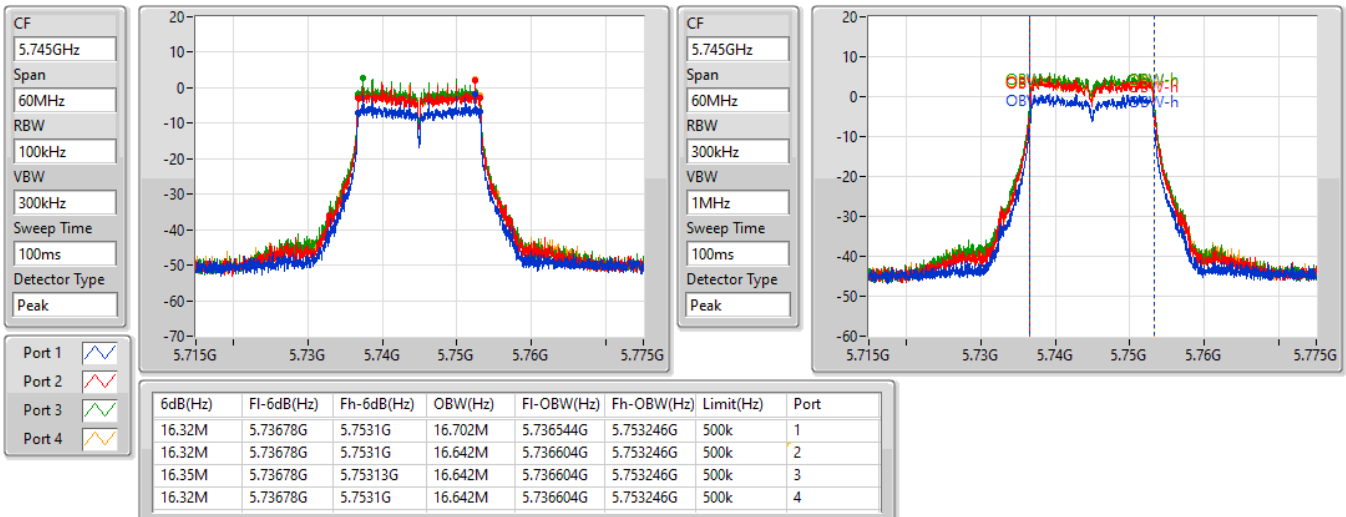


802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

24/08/2022

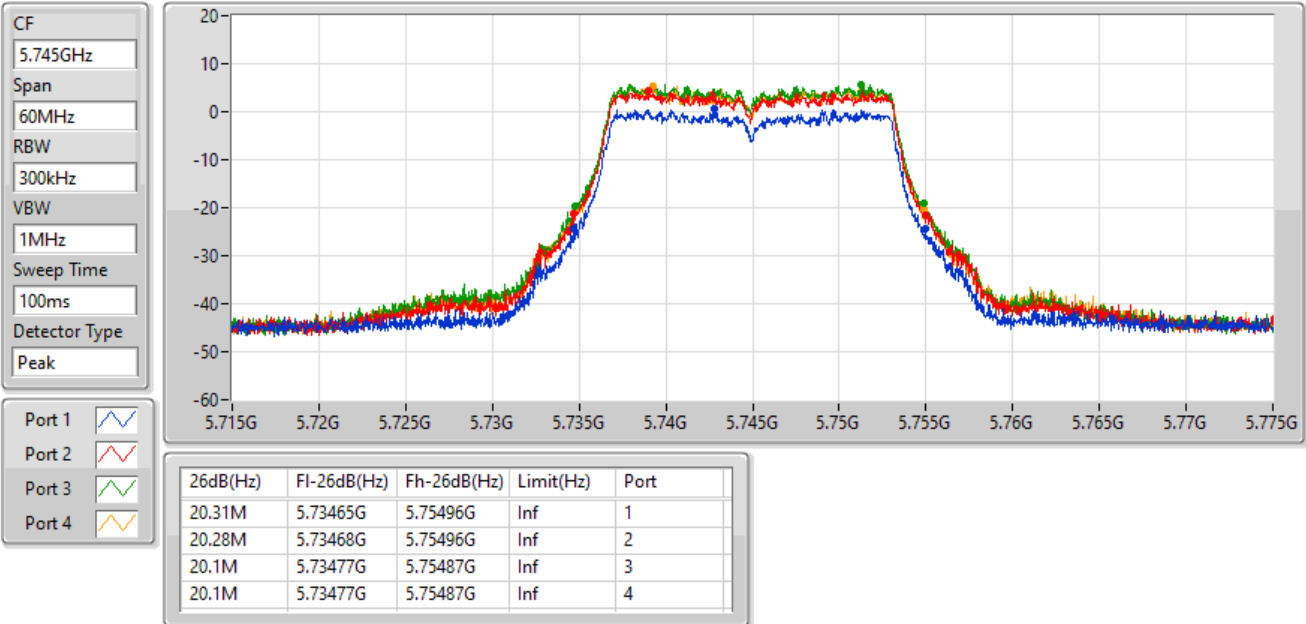


802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

24/08/2022

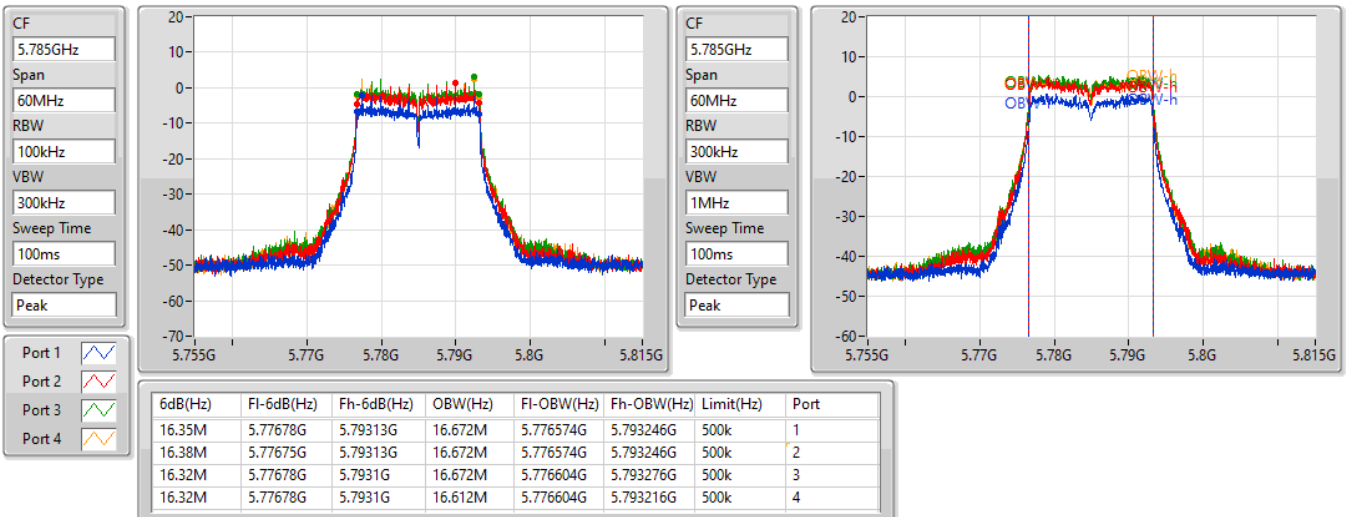


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

24/08/2022

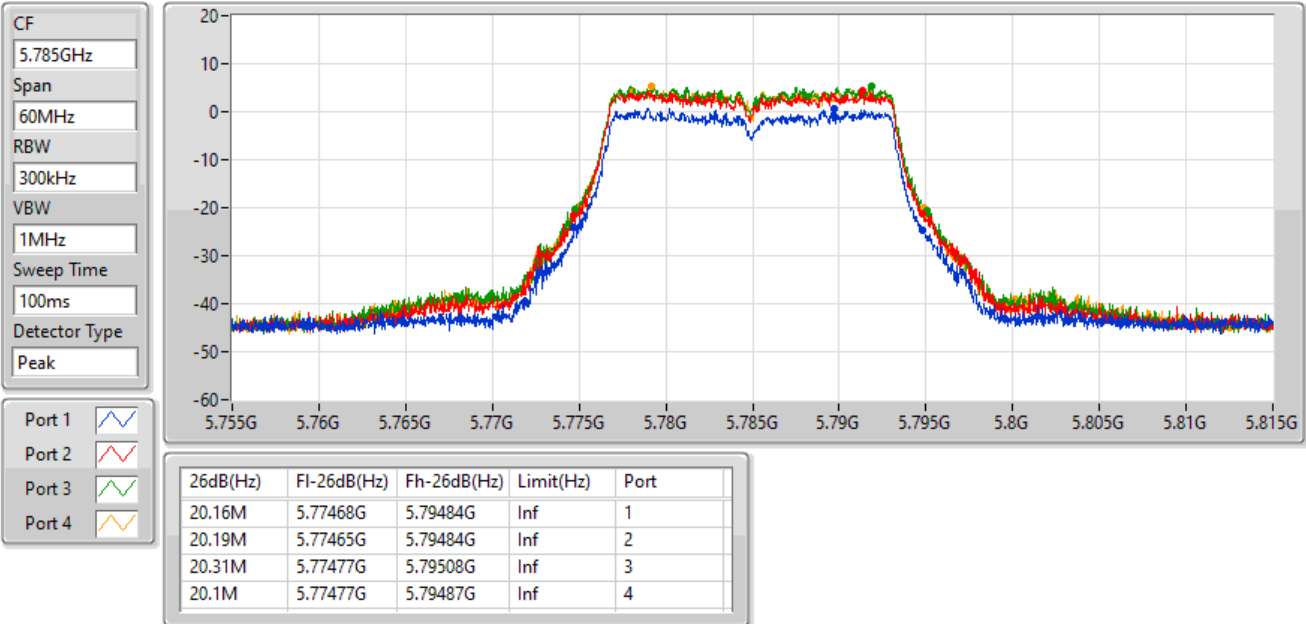


802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

24/08/2022

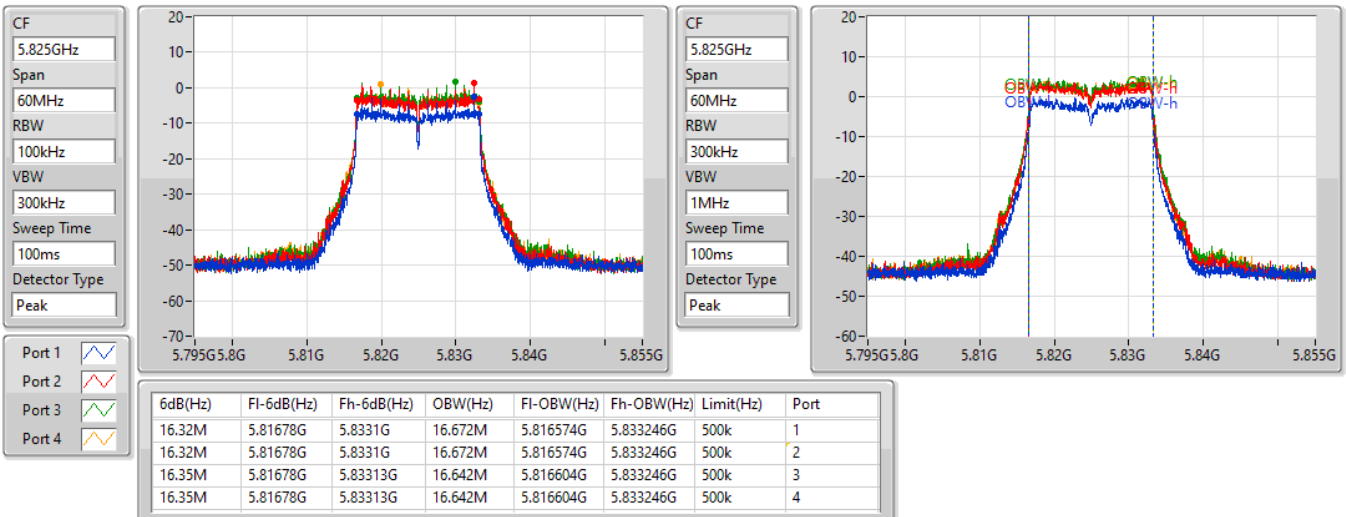


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

24/08/2022

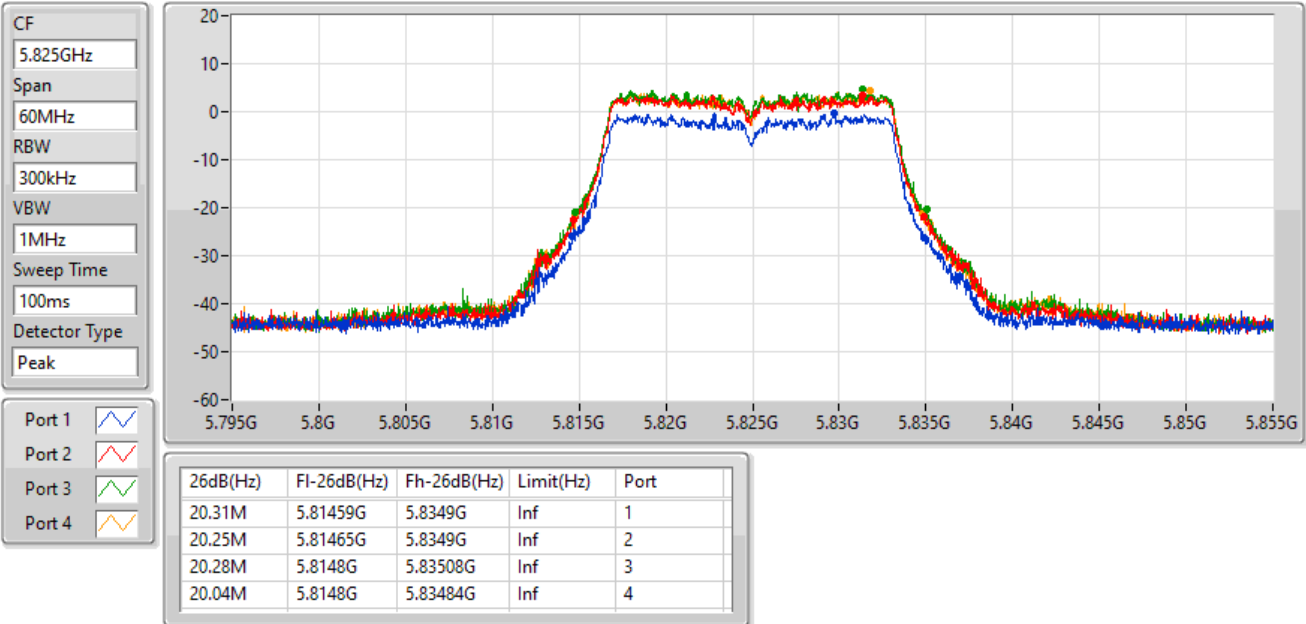


802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

24/08/2022

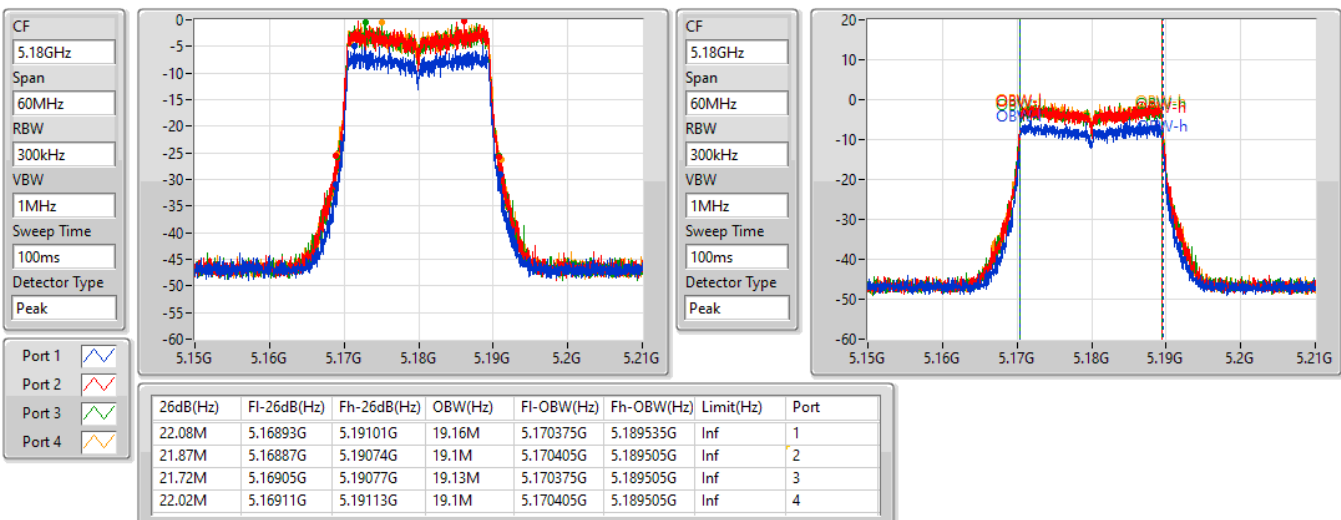


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5180MHz

24/08/2022

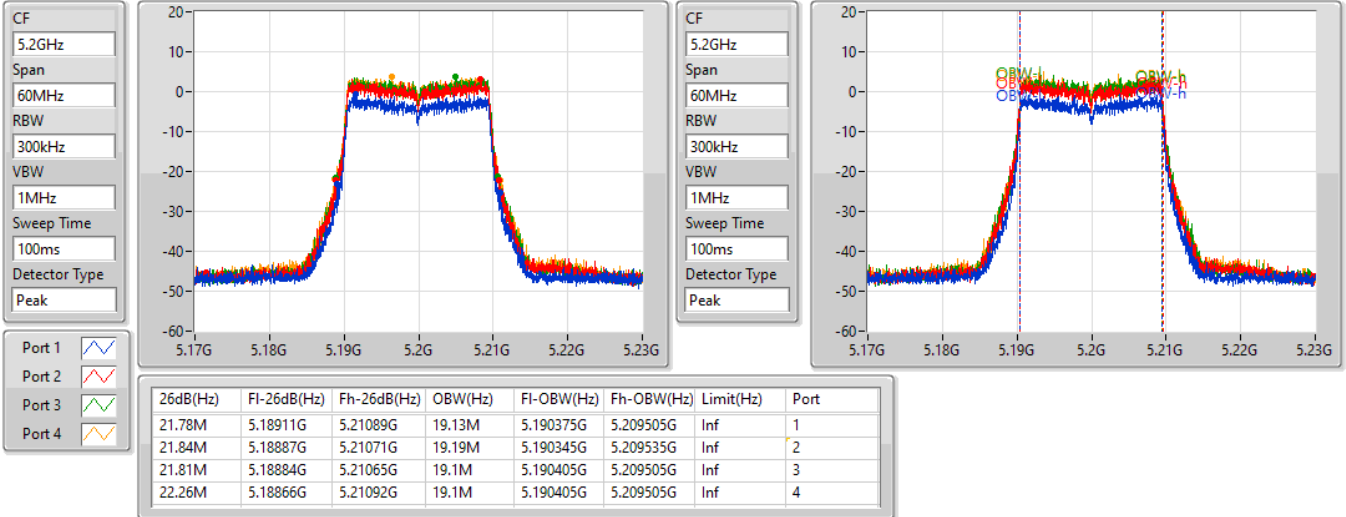


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5200MHz

24/08/2022

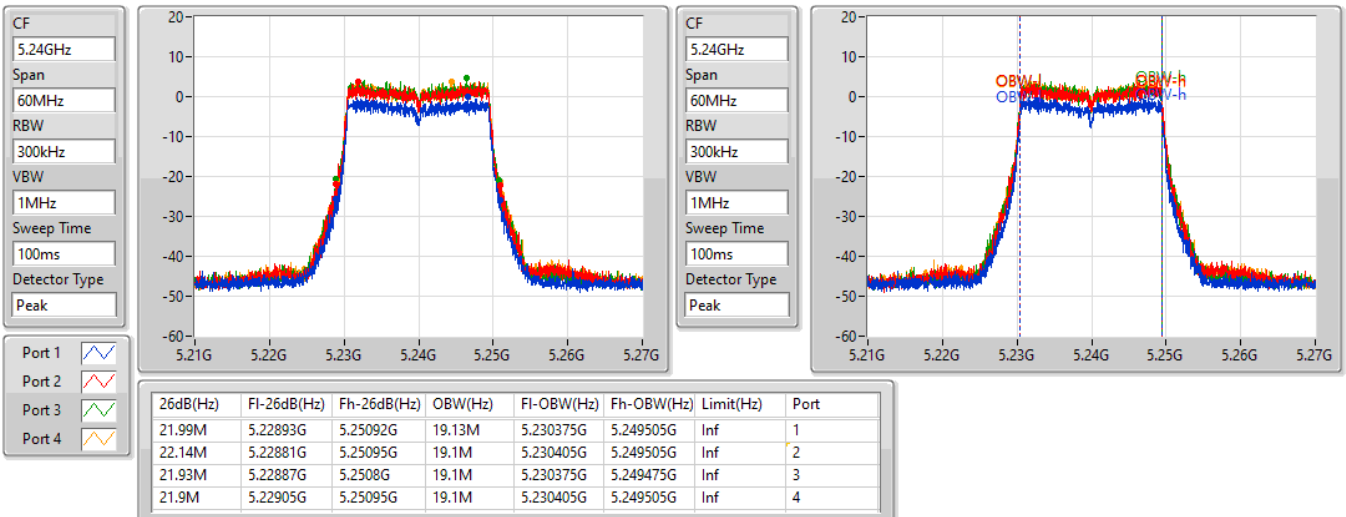


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5240MHz

24/08/2022

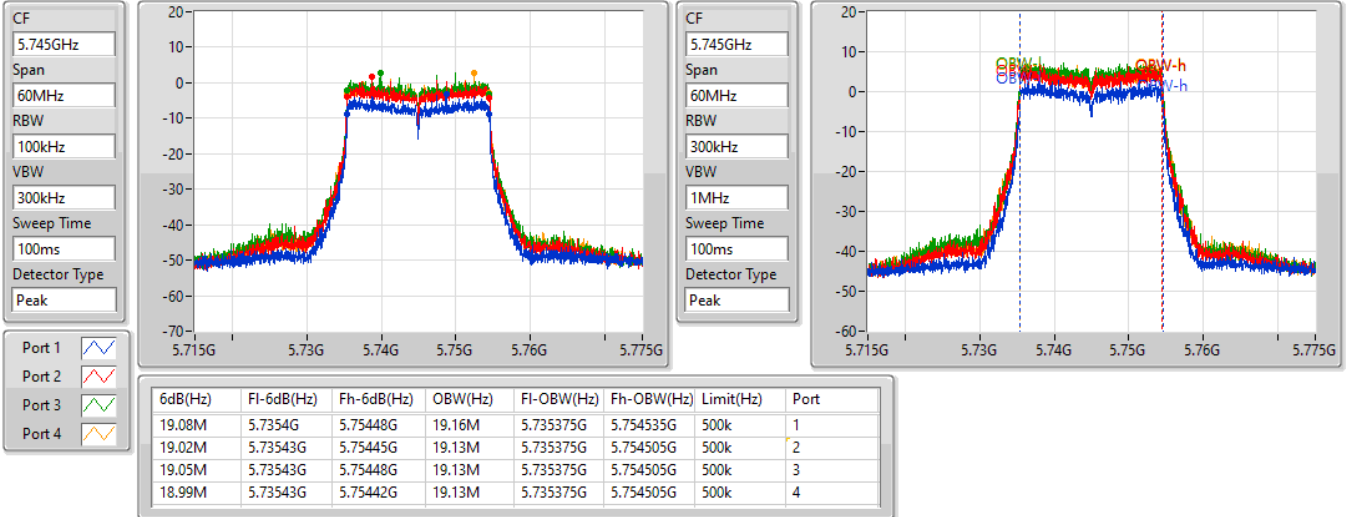


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

24/08/2022

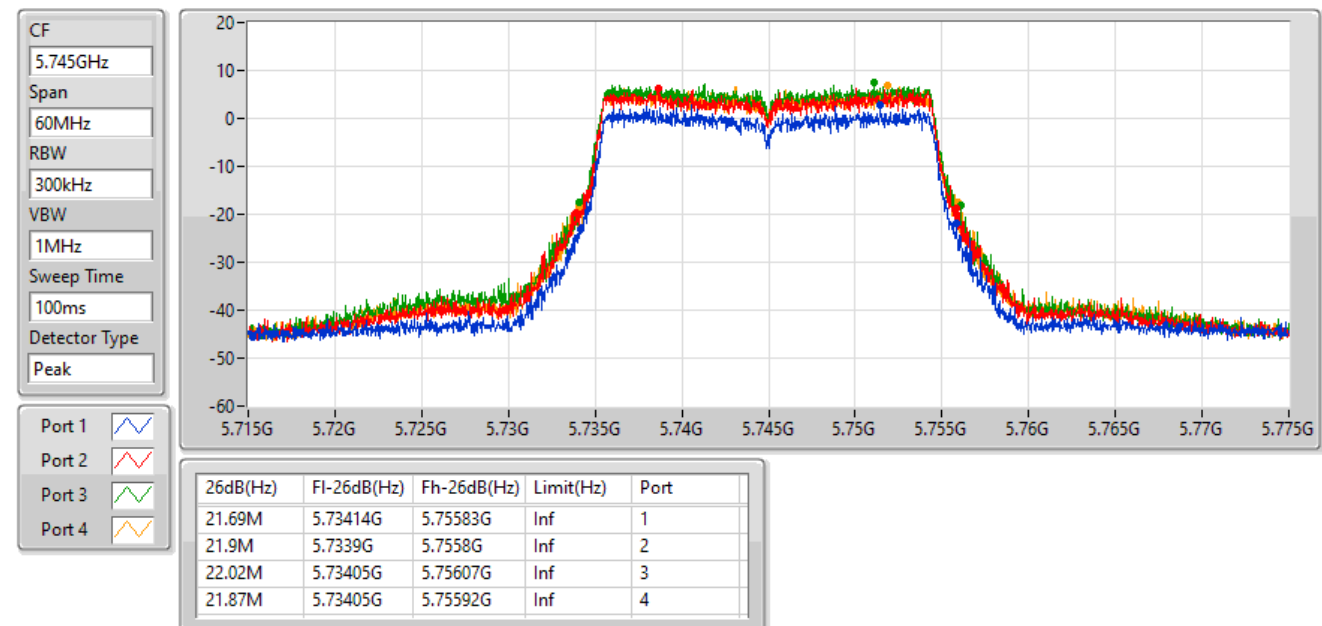


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

24/08/2022

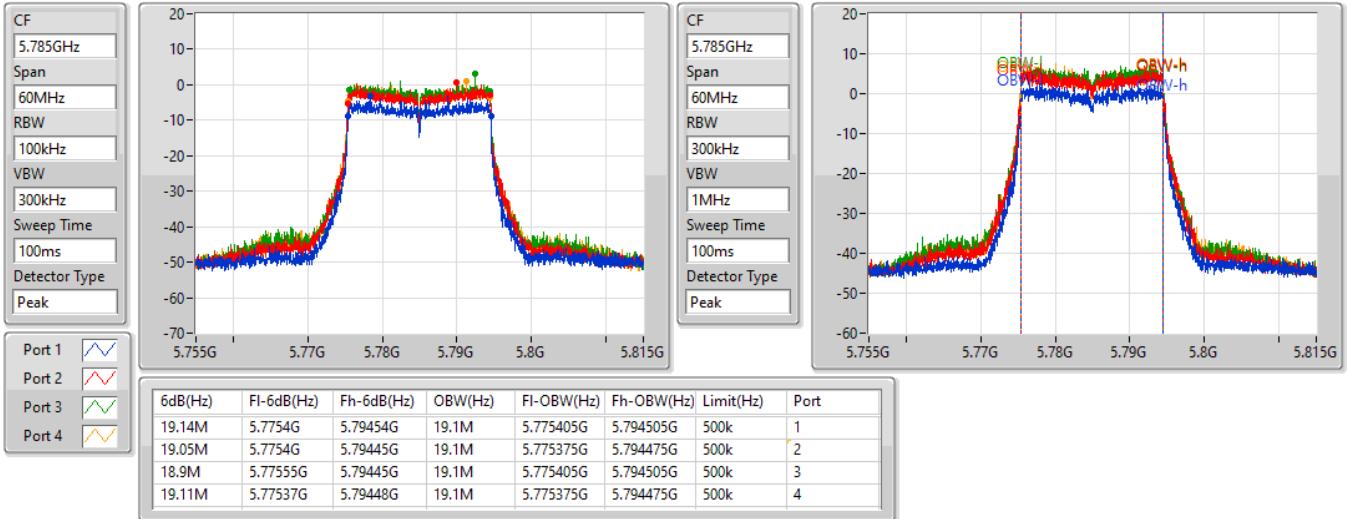


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

24/08/2022

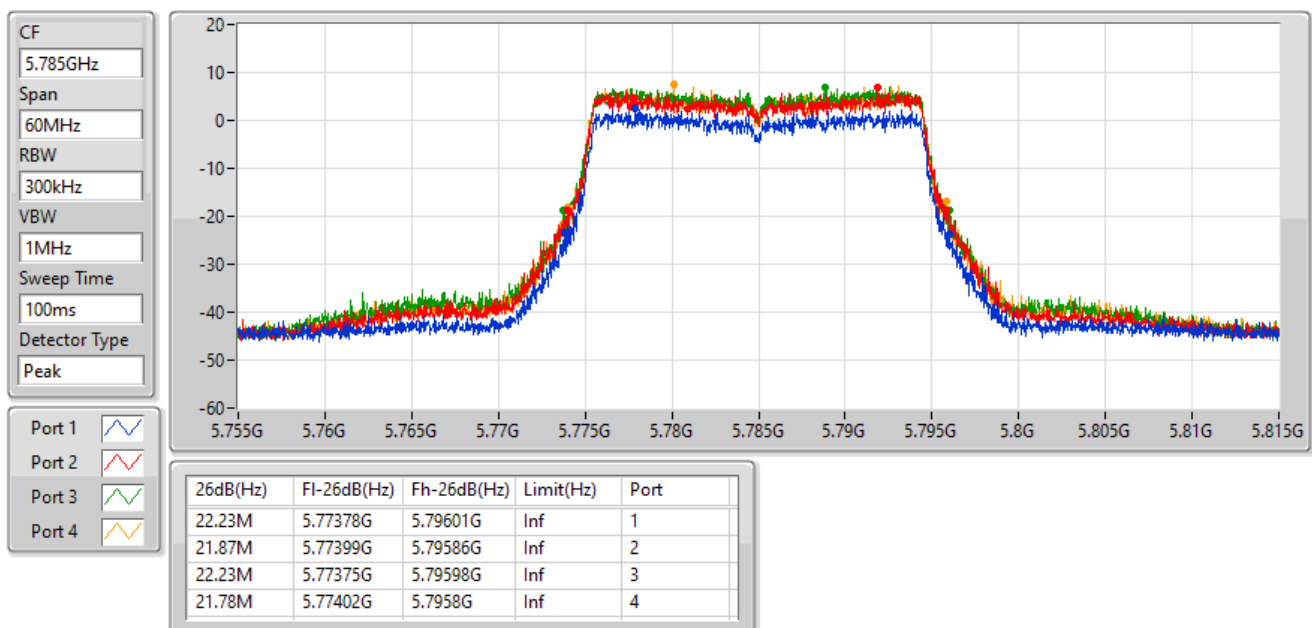


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

24/08/2022

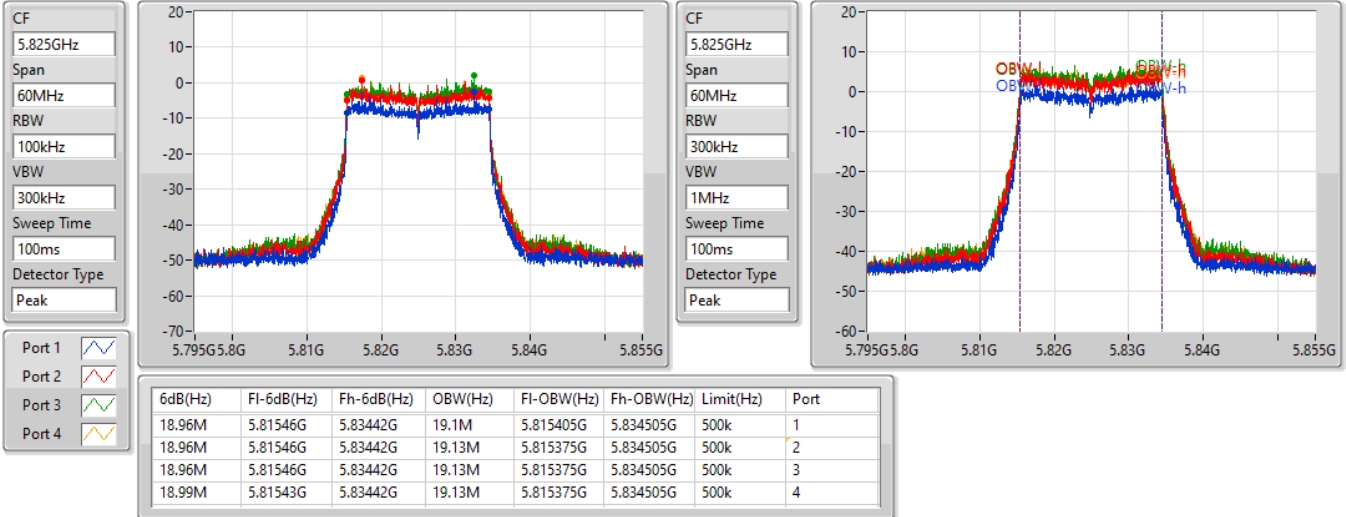


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

24/08/2022

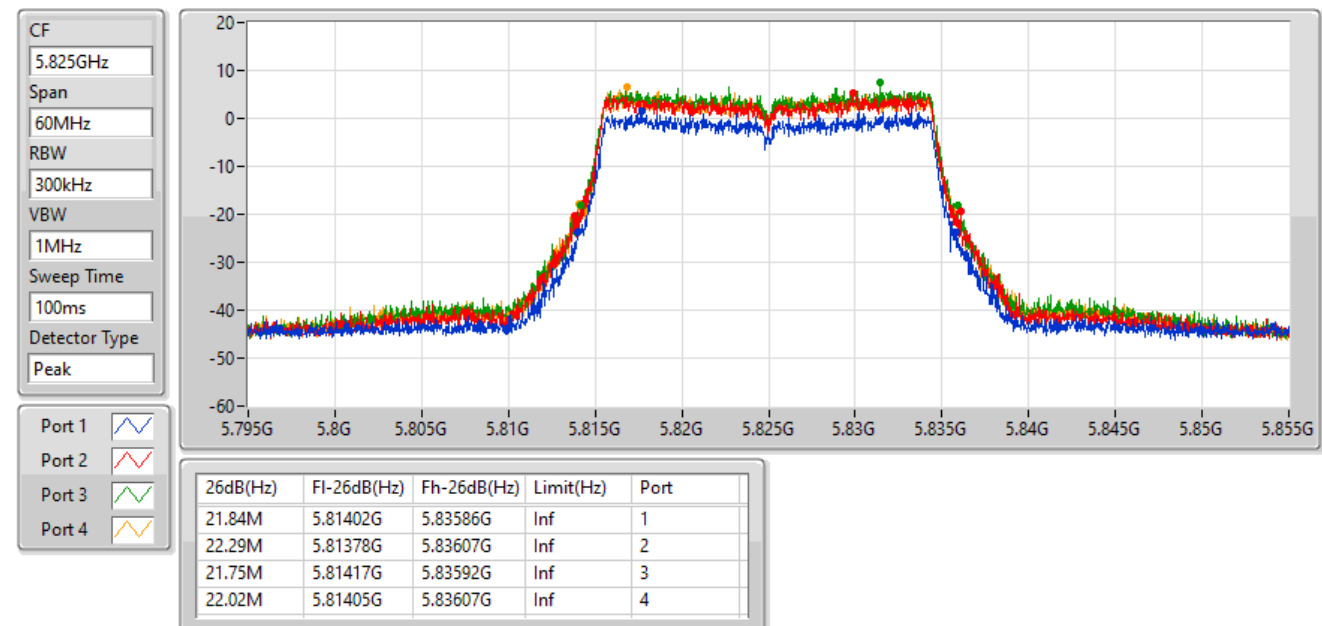


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

24/08/2022

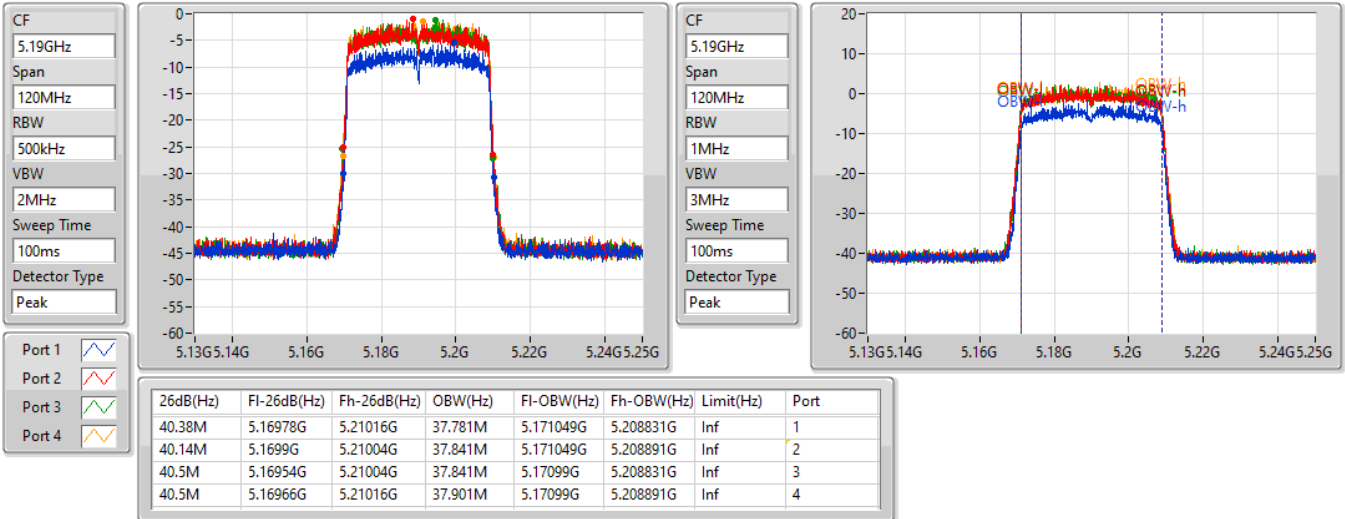


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5190MHz

24/08/2022

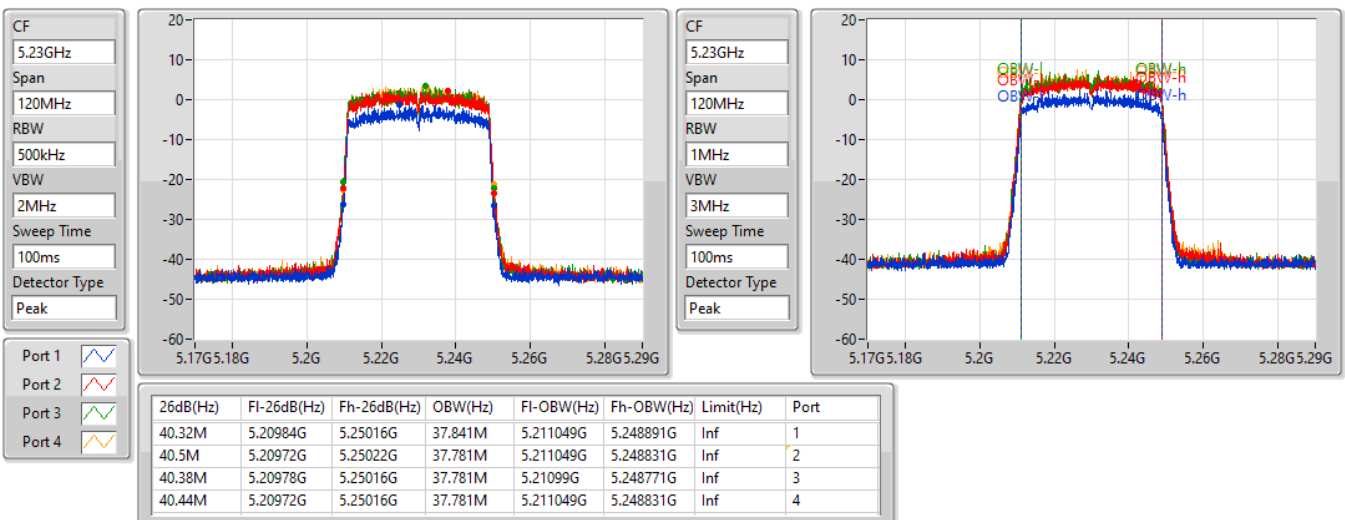


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5230MHz

24/08/2022

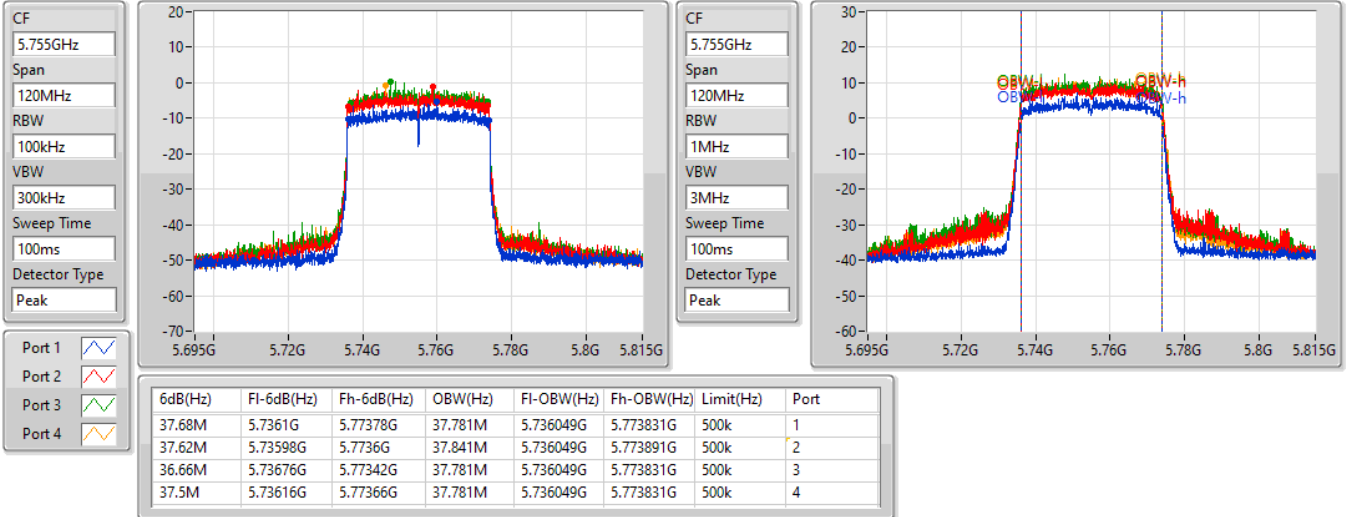


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

24/08/2022

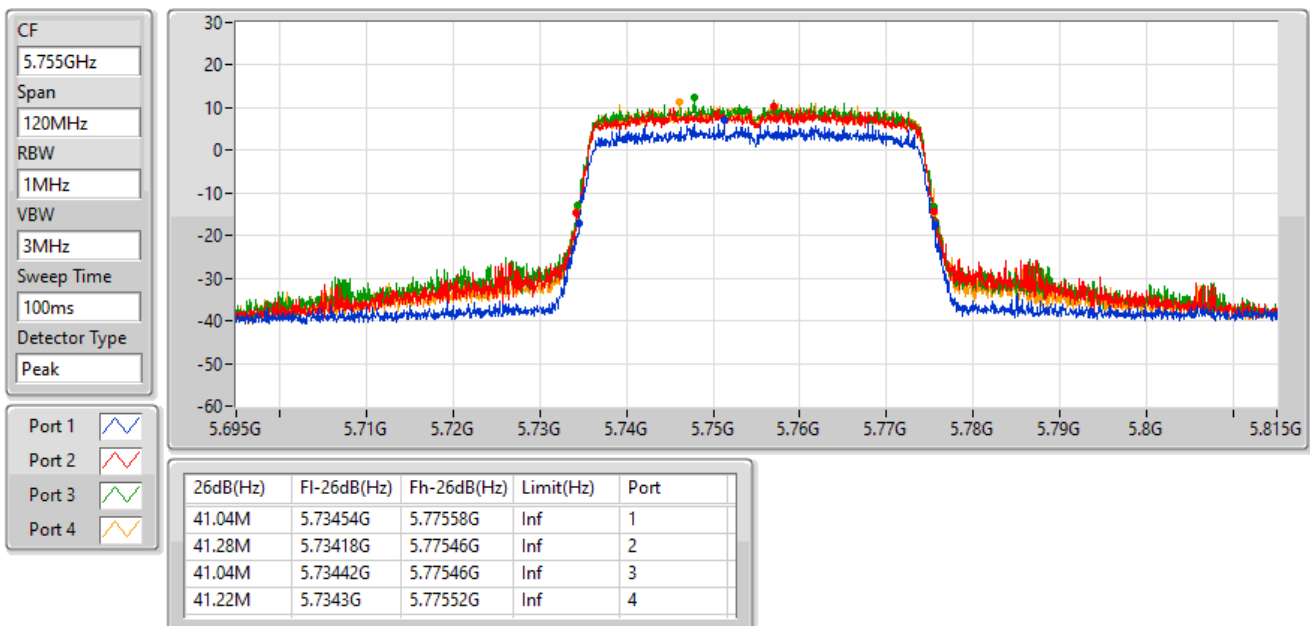


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

24/08/2022

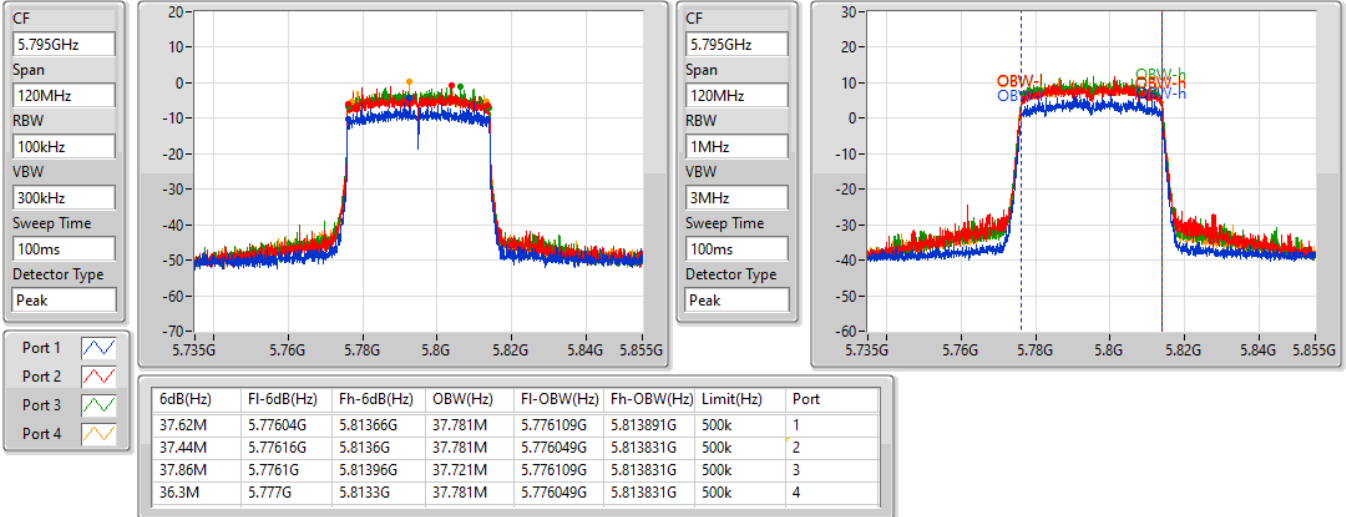


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

24/08/2022

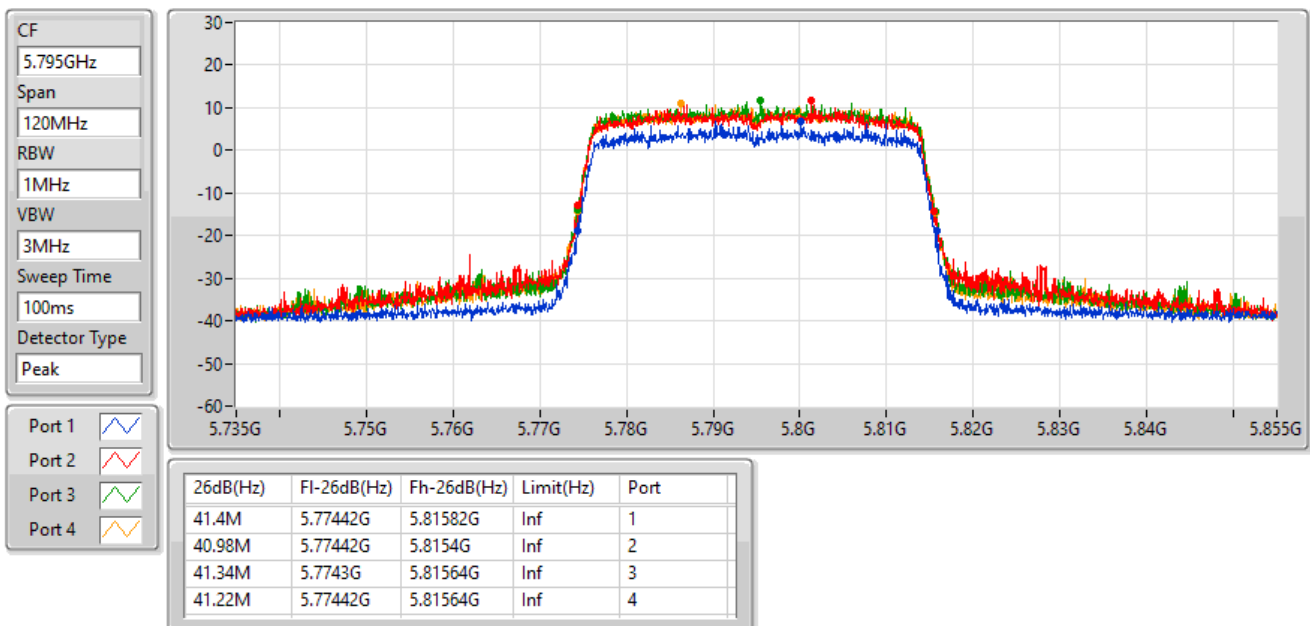


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

24/08/2022

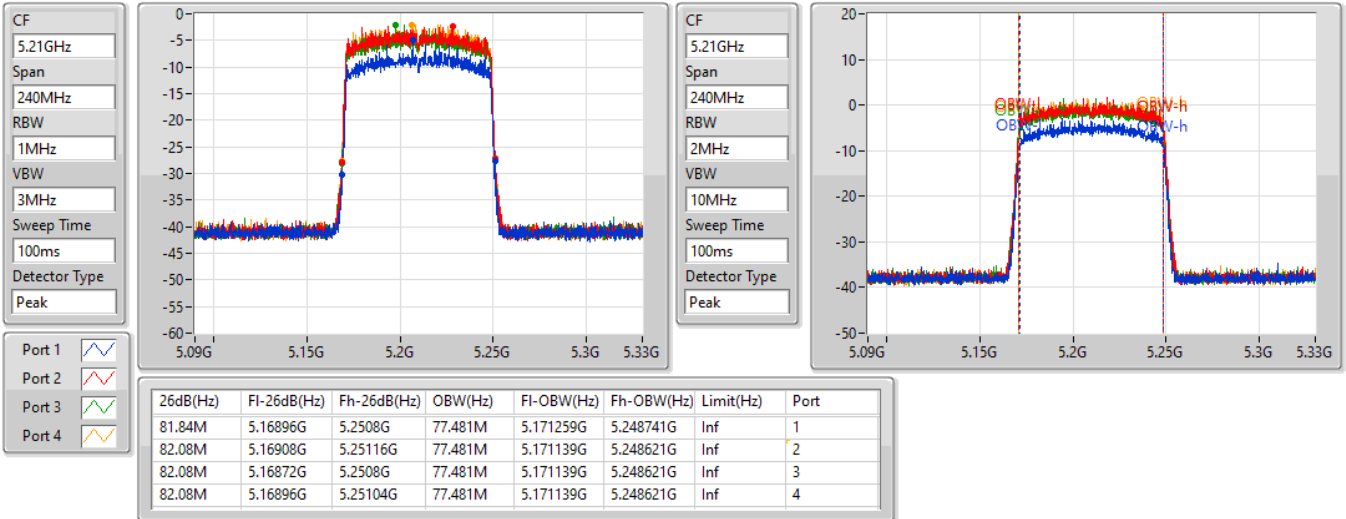


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5210MHz

24/08/2022

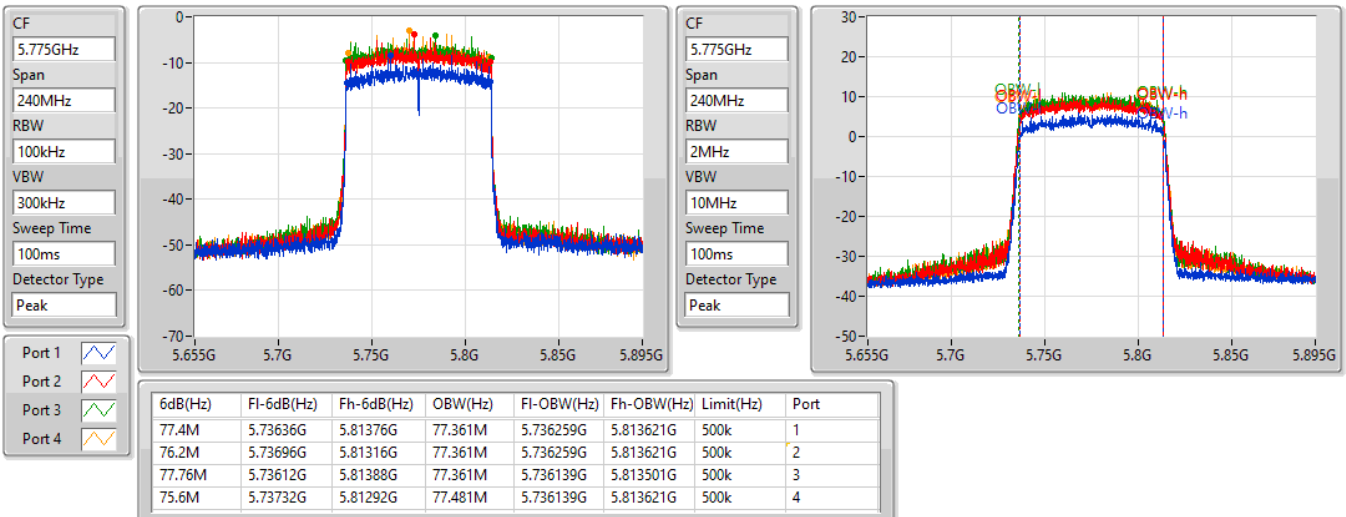


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

24/08/2022

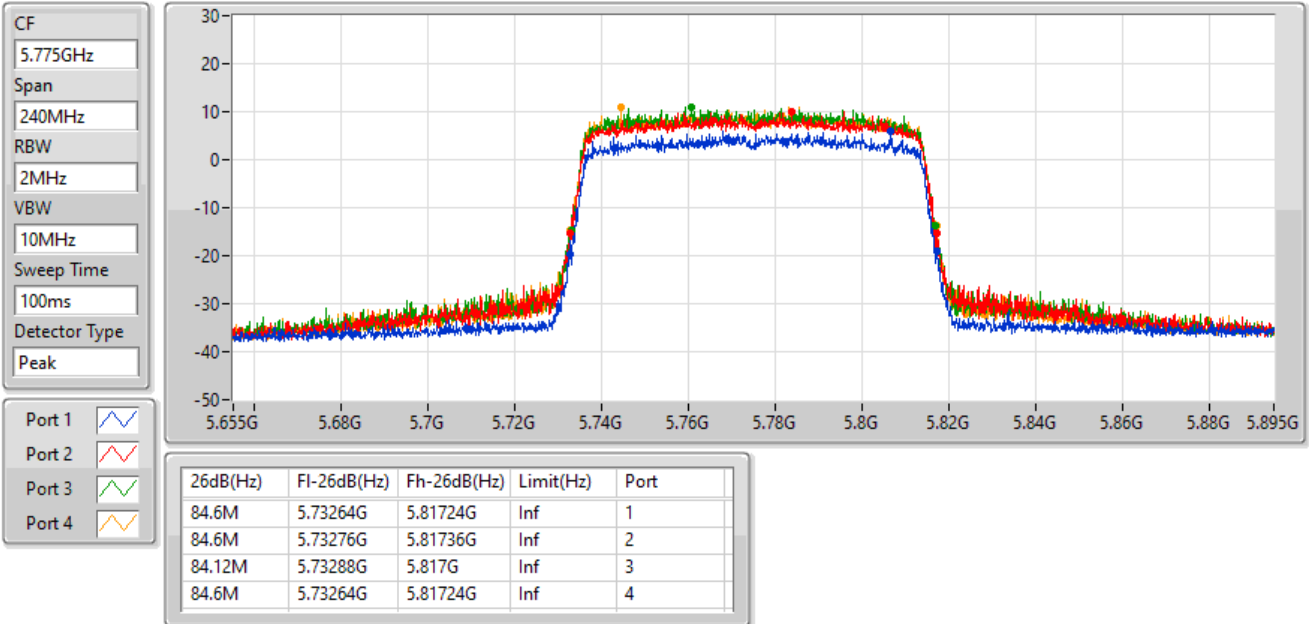


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5775MHz

24/08/2022



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	24.63M	16.936M	17M0D1D	20.52M	16.663M
802.11ax HEW20_Nss1,(MCS0)_1TX	27.42M	19.268M	19M3D1D	21.66M	19.1M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.56M	37.9M	37M9D1D	40.5M	37.772M
802.11ax HEW80_Nss1,(MCS0)_1TX	81.84M	77.361M	77M4D1D	81.84M	77.361M
802.11a_Nss1,(6Mbps)_2TX	25.08M	16.97M	17M0D1D	20.1M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	29.46M	19.229M	19M3D1D	21.63M	19.109M
802.11ax HEW40_Nss1,(MCS0)_2TX	51.3M	38.164M	38M2D1D	40.38M	37.734M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.2M	77.361M	77M4D1D	81.96M	77.361M
802.11a_Nss1,(6Mbps)_4TX	20.61M	16.677M	16M7D1D	20.1M	16.633M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.26M	19.19M	19M2D1D	21.72M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.5M	37.901M	38M0D1D	40.14M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.08M	77.481M	77M5D1D	81.84M	77.481M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.35M	16.702M	16M8D1D	16.35M	16.672M
802.11ax HEW20_Nss1,(MCS0)_1TX	19.14M	19.16M	19M2D1D	18.93M	19.13M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.8M	37.901M	38M0D1D	37.5M	37.841M
802.11ax HEW80_Nss1,(MCS0)_1TX	77.52M	77.601M	77M7D1D	77.52M	77.601M
802.11a_Nss1,(6Mbps)_2TX	16.35M	16.702M	16M8D1D	16.32M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	19.08M	19.19M	19M2D1D	18.9M	19.085M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.68M	37.961M	38M0D1D	36.96M	37.841M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.4M	77.481M	77M5D1D	76.2M	77.361M
802.11a_Nss1,(6Mbps)_4TX	16.38M	16.702M	16M8D1D	16.32M	16.612M
802.11ax HEW20_Nss1,(MCS0)_4TX	19.14M	19.16M	19M2D1D	18.9M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	37.86M	37.841M	37M9D1D	36.3M	37.721M
802.11ax HEW80_Nss1,(MCS0)_4TX	77.76M	77.481M	77M5D1D	75.6M	77.361M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.52M	16.663M						
5200MHz	Pass	Inf	21.69M	16.797M						
5240MHz	Pass	Inf	24.63M	16.936M						
5745MHz	Pass	500k	16.35M	16.702M						
5785MHz	Pass	500k	16.35M	16.672M						
5825MHz	Pass	500k	16.35M	16.672M						
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.93M	19.1M						
5200MHz	Pass	Inf	21.66M	19.16M						
5240MHz	Pass	Inf	27.42M	19.268M						
5745MHz	Pass	500k	19.14M	19.13M						
5785MHz	Pass	500k	19.02M	19.16M						
5825MHz	Pass	500k	18.93M	19.13M						
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.5M	37.772M						
5230MHz	Pass	Inf	40.56M	37.9M						
5755MHz	Pass	500k	37.5M	37.901M						
5795MHz	Pass	500k	37.8M	37.841M						
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	81.84M	77.361M						
5775MHz	Pass	500k	77.52M	77.601M						
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.49M	16.702M	20.1M	16.612M				
5200MHz	Pass	Inf	21.69M	16.818M	21.12M	16.677M				
5240MHz	Pass	Inf	25.08M	16.97M	21M	16.645M				
5745MHz	Pass	500k	16.35M	16.702M	16.35M	16.642M				
5785MHz	Pass	500k	16.32M	16.672M	16.32M	16.612M				
5825MHz	Pass	500k	16.35M	16.702M	16.35M	16.672M				
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.84M	19.122M	21.63M	19.109M				
5200MHz	Pass	Inf	21.87M	19.149M	22.14M	19.147M				
5240MHz	Pass	Inf	29.46M	19.229M	23.82M	19.142M				
5745MHz	Pass	500k	19.05M	19.085M	19.08M	19.146M				
5785MHz	Pass	500k	19.02M	19.13M	18.99M	19.16M				
5825MHz	Pass	500k	19.08M	19.13M	18.9M	19.19M				
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.44M	37.793M	40.38M	37.734M				
5230MHz	Pass	Inf	51.3M	38.164M	42.54M	37.976M				
5755MHz	Pass	500k	37.68M	37.875M	37.62M	37.957M				
5795MHz	Pass	500k	36.96M	37.841M	37.44M	37.961M				
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	82.2M	77.361M	81.96M	77.361M				
5775MHz	Pass	500k	77.4M	77.361M	76.2M	77.481M				
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	20.58M	16.668M	20.61M	16.646M	20.58M	16.677M	20.43M	16.633M
5200MHz	Pass	Inf	20.37M	16.656M	20.16M	16.635M	20.13M	16.674M	20.16M	16.634M
5240MHz	Pass	Inf	20.19M	16.66M	20.19M	16.648M	20.1M	16.667M	20.13M	16.634M
5745MHz	Pass	500k	16.32M	16.702M	16.32M	16.642M	16.35M	16.642M	16.32M	16.642M
5785MHz	Pass	500k	16.35M	16.672M	16.38M	16.672M	16.32M	16.672M	16.32M	16.612M
5825MHz	Pass	500k	16.32M	16.672M	16.32M	16.672M	16.35M	16.642M	16.35M	16.642M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.08M	19.16M	21.87M	19.1M	21.72M	19.13M	22.02M	19.1M
5200MHz	Pass	Inf	21.78M	19.13M	21.84M	19.19M	21.81M	19.1M	22.26M	19.1M
5240MHz	Pass	Inf	21.99M	19.13M	22.14M	19.1M	21.93M	19.1M	21.9M	19.1M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
5745MHz	Pass	500k	19.08M	19.16M	19.02M	19.13M	19.05M	19.13M	18.99M	19.13M
5785MHz	Pass	500k	19.14M	19.1M	19.05M	19.1M	18.9M	19.1M	19.11M	19.1M
5825MHz	Pass	500k	18.96M	19.1M	18.96M	19.13M	18.96M	19.13M	18.99M	19.13M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.38M	37.781M	40.14M	37.841M	40.5M	37.841M	40.5M	37.901M
5230MHz	Pass	Inf	40.32M	37.841M	40.5M	37.781M	40.38M	37.781M	40.44M	37.781M
5755MHz	Pass	500k	37.68M	37.781M	37.62M	37.841M	36.66M	37.781M	37.5M	37.781M
5795MHz	Pass	500k	37.62M	37.781M	37.44M	37.781M	37.86M	37.721M	36.3M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	81.84M	77.481M	82.08M	77.481M	82.08M	77.481M	82.08M	77.481M
5775MHz	Pass	500k	77.4M	77.361M	76.2M	77.361M	77.76M	77.361M	75.6M	77.481M

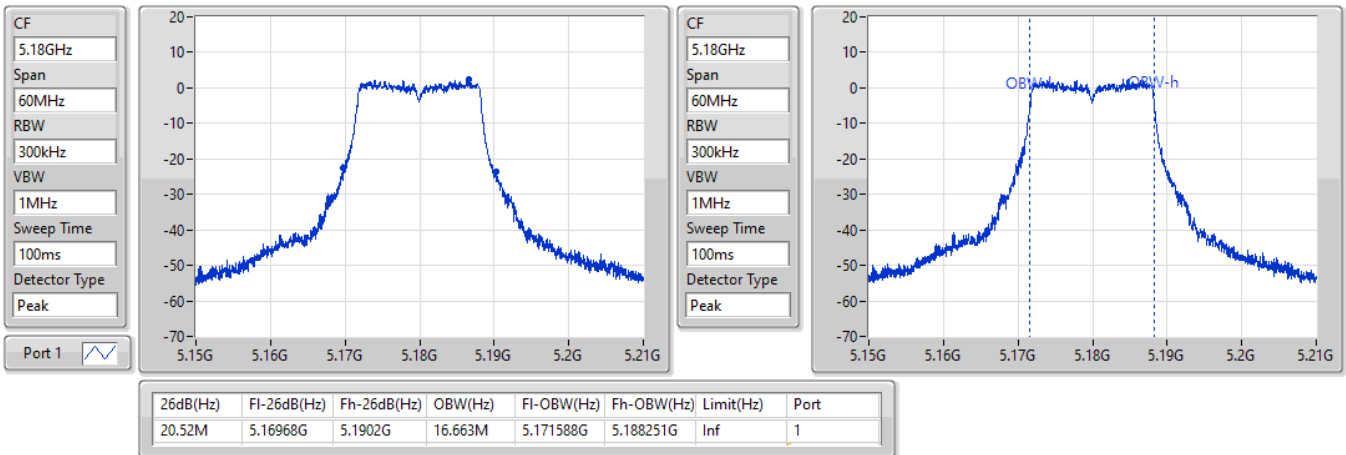
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5180MHz

07/09/2022

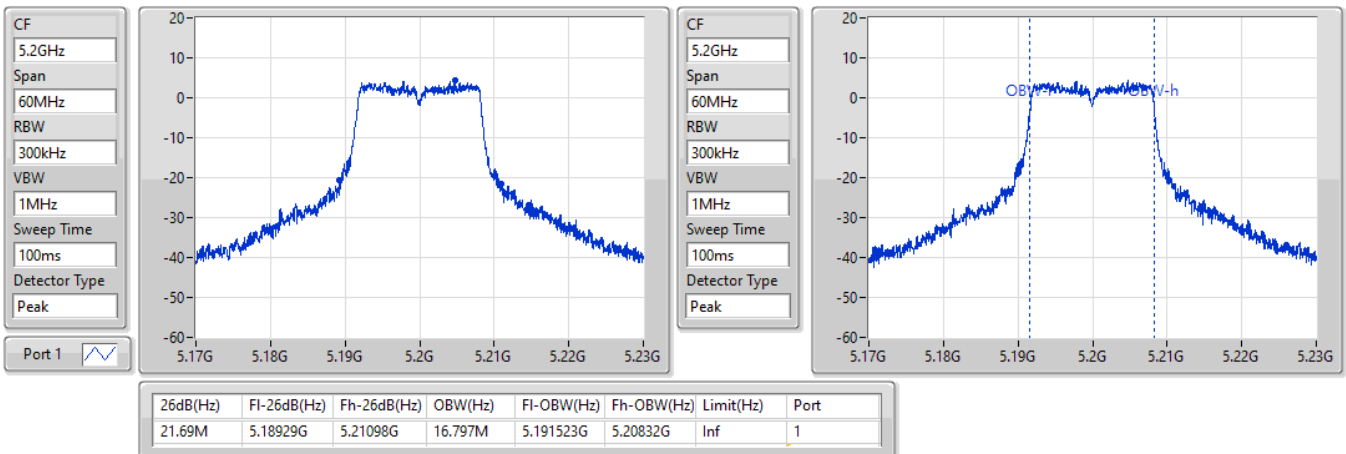


802.11a_Nss1,(6Mbps)_1TX

EBW

5200MHz

07/09/2022

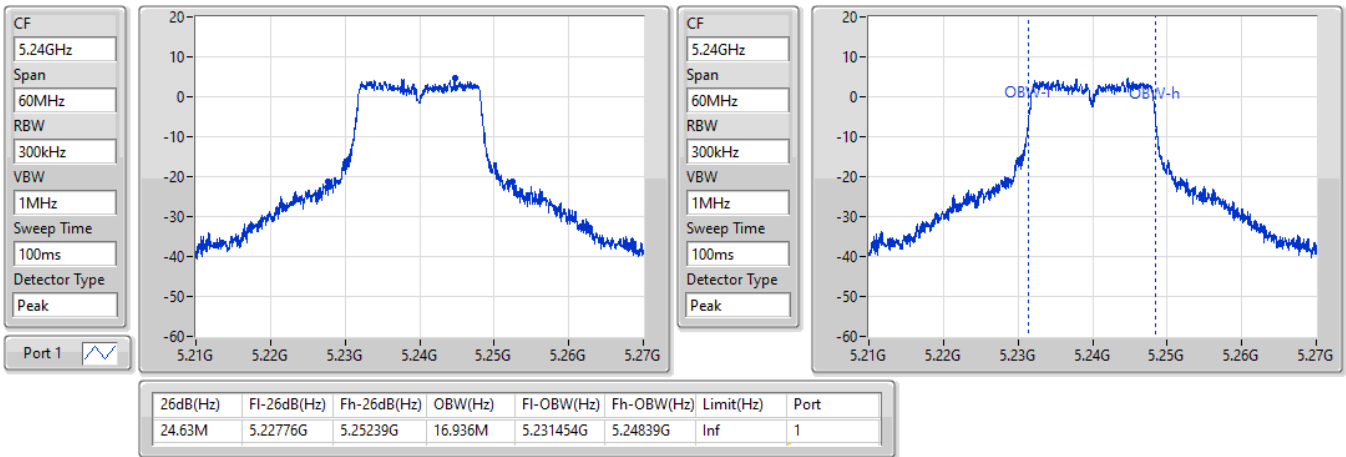


802.11a_Nss1,(6Mbps)_1TX

EBW

5240MHz

07/09/2022

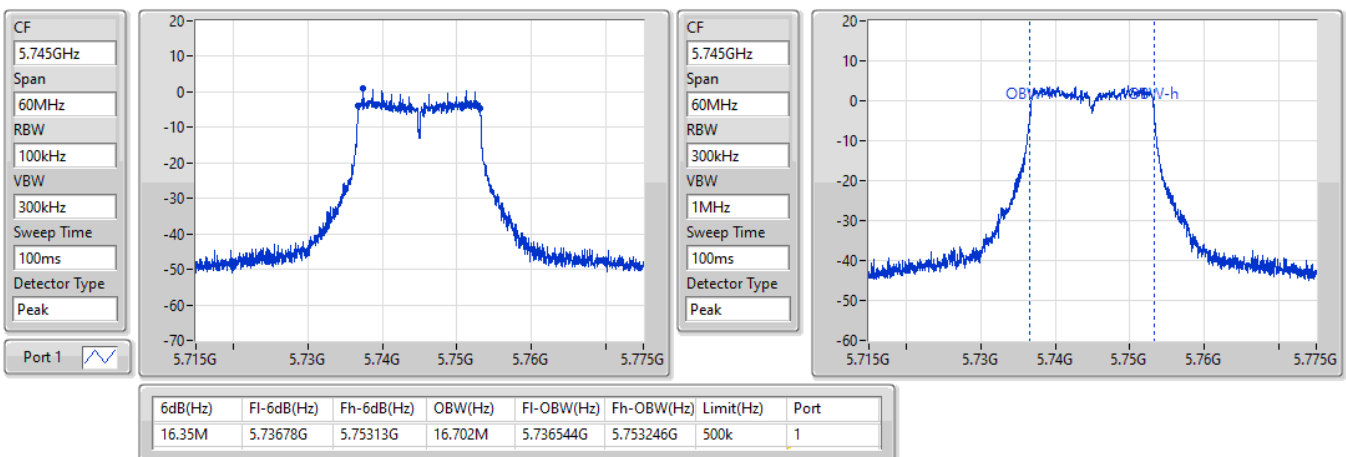


802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

24/08/2022

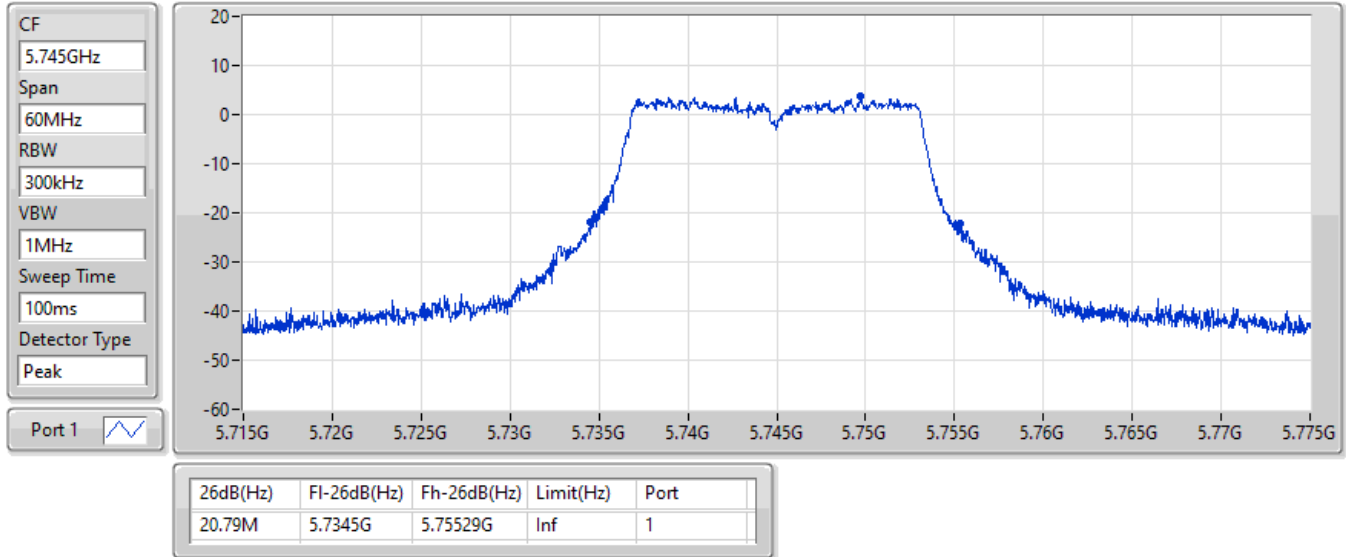


802.11a_Nss1,(6Mbps)_1TX

EBW

5745MHz

24/08/2022

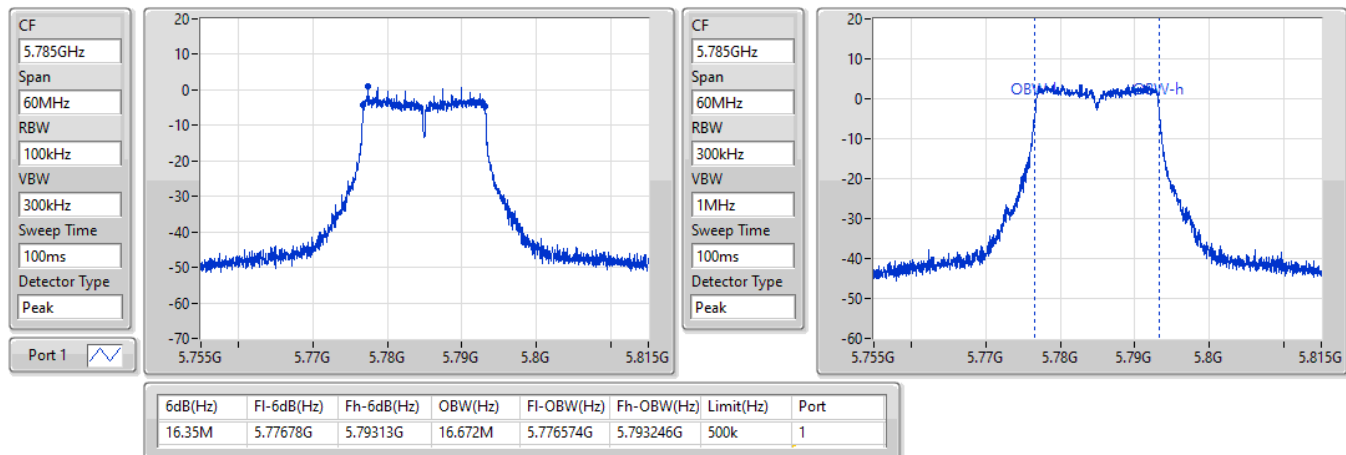


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

24/08/2022

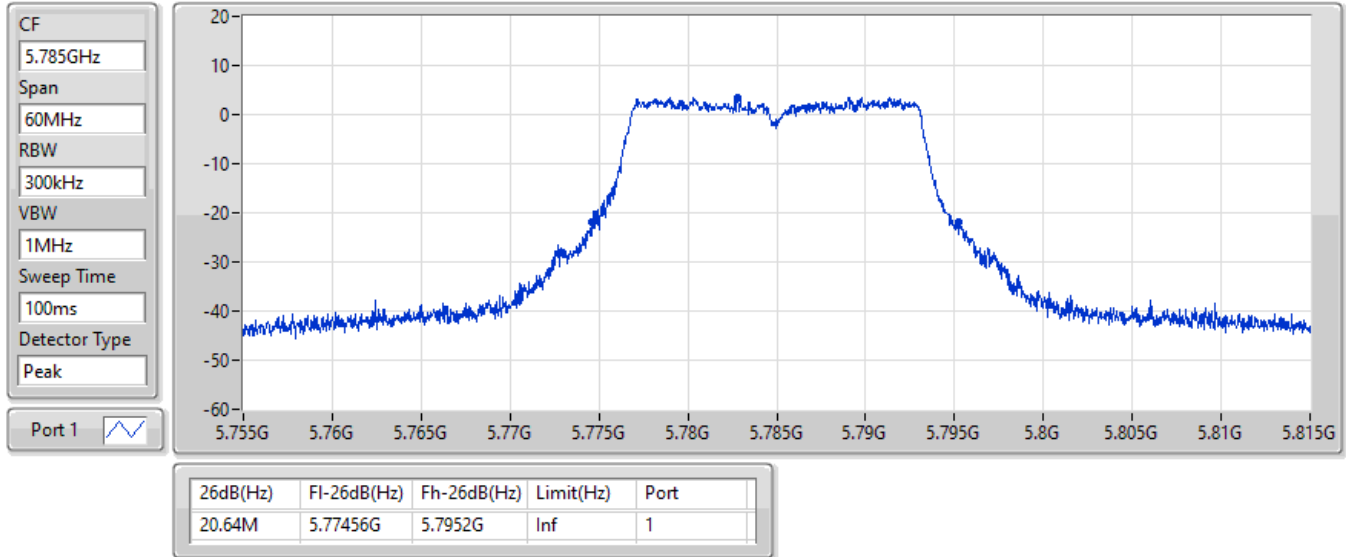


802.11a_Nss1,(6Mbps)_1TX

EBW

5785MHz

24/08/2022

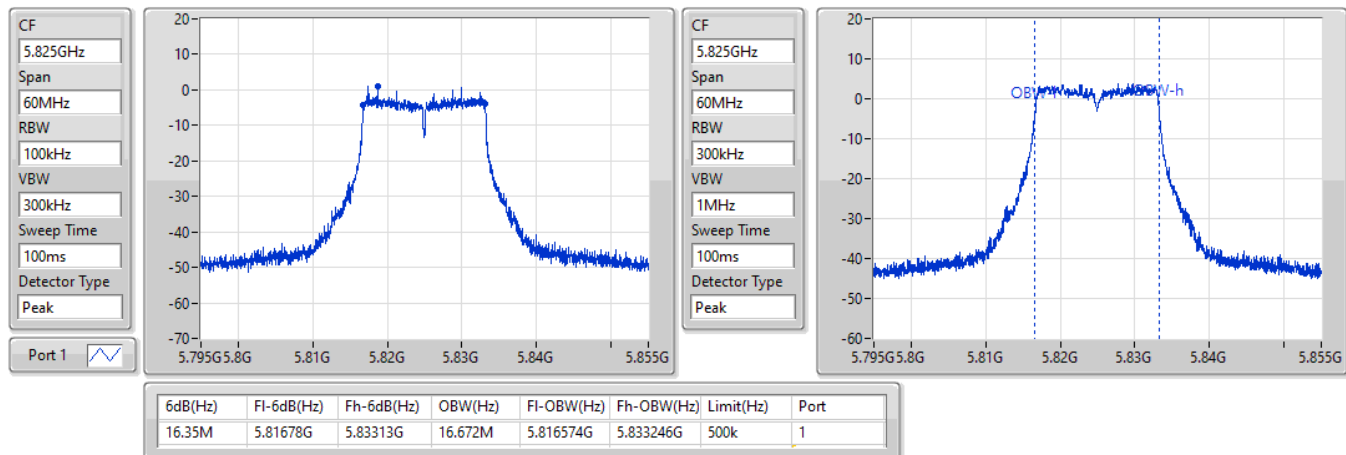


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

24/08/2022

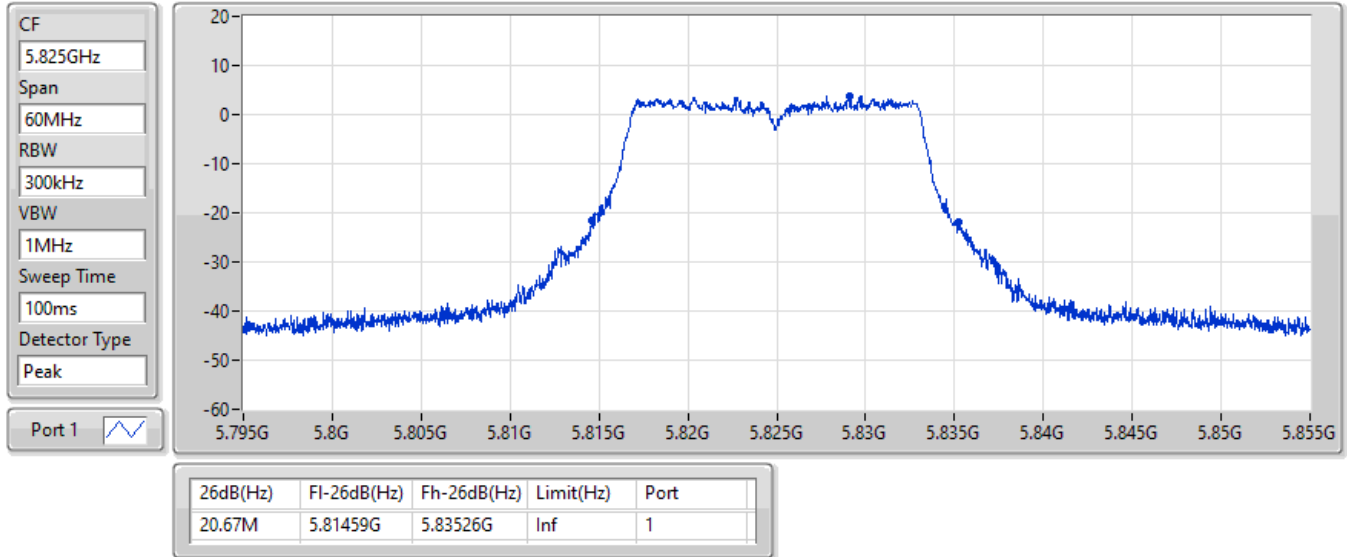


802.11a_Nss1,(6Mbps)_1TX

EBW

5825MHz

24/08/2022

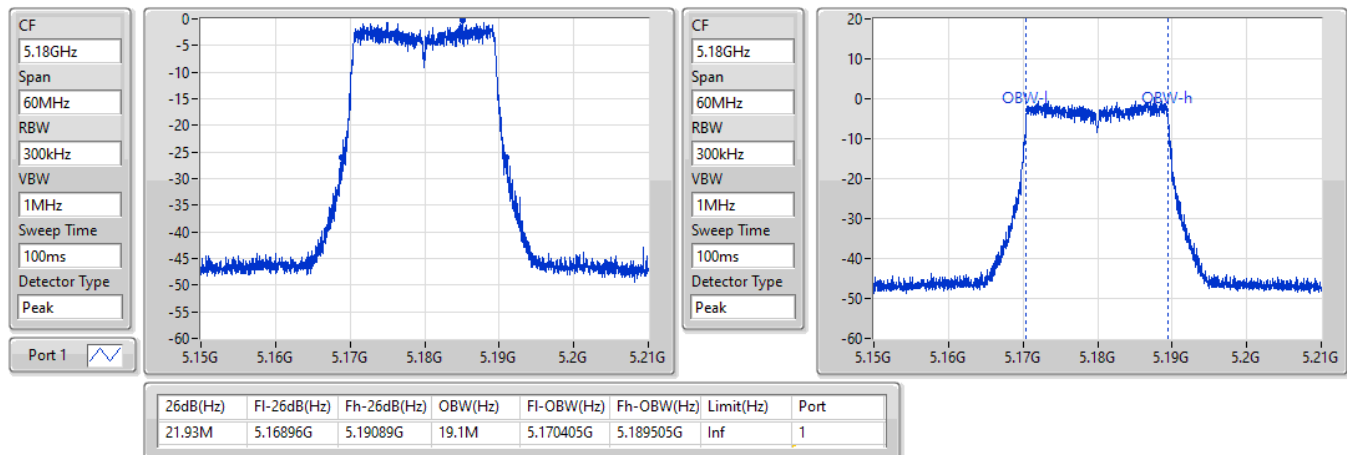


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5180MHz

24/08/2022

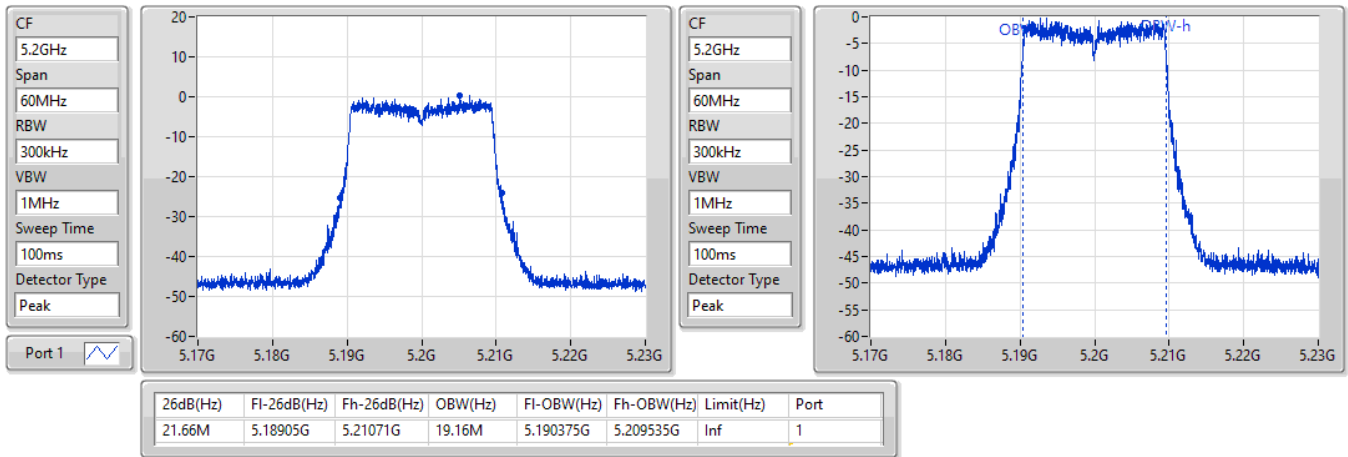


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5200MHz

24/08/2022

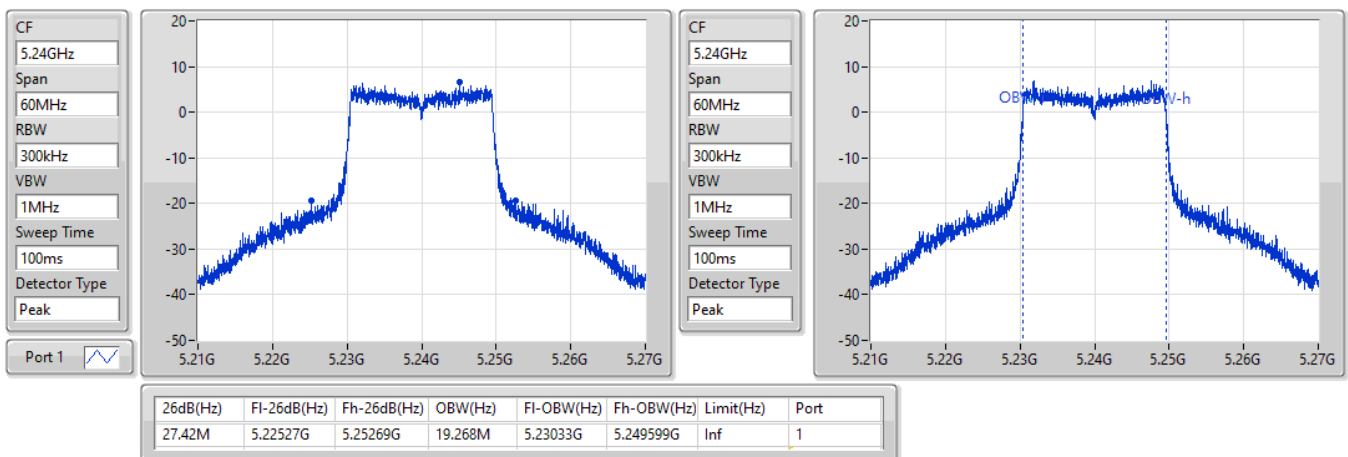


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5240MHz

07/09/2022

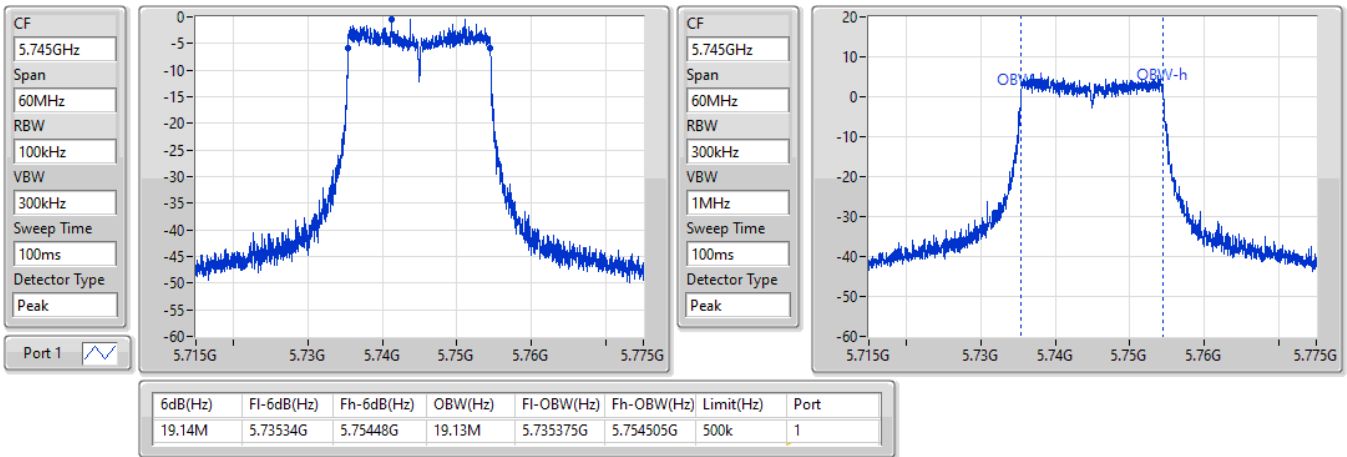


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

24/08/2022

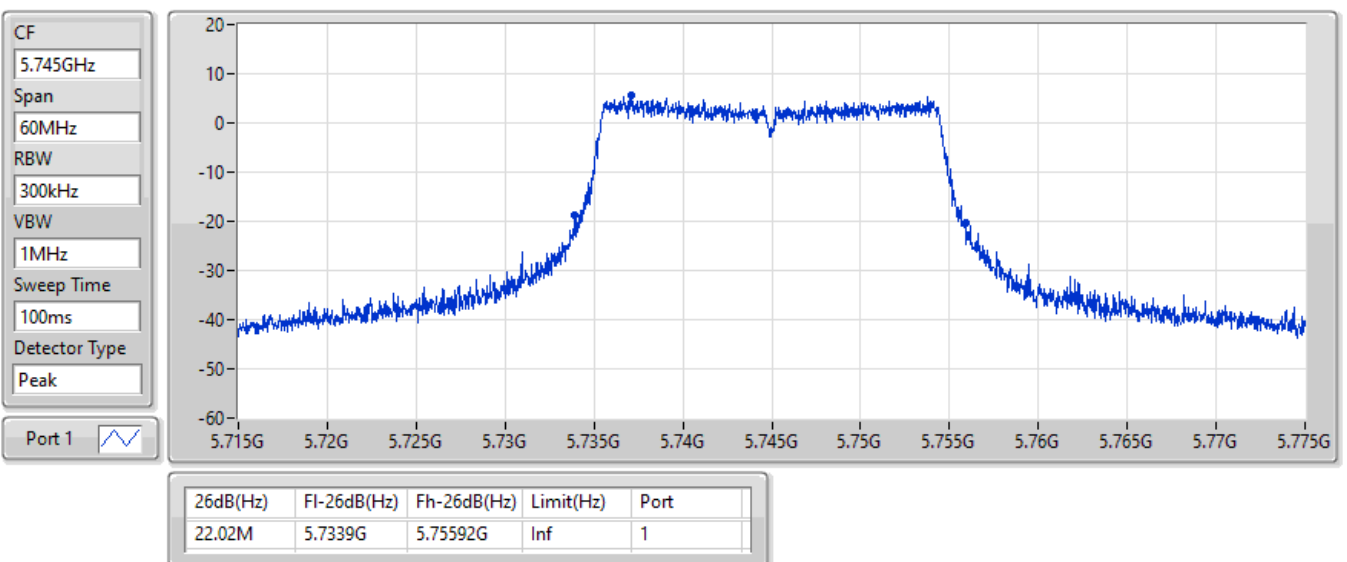


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

24/08/2022

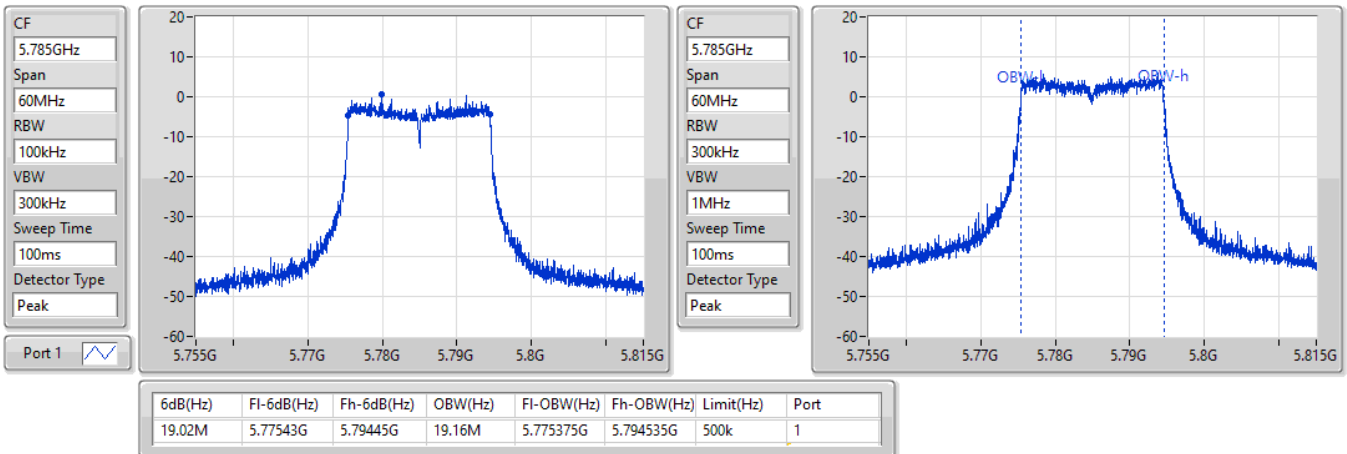


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

24/08/2022

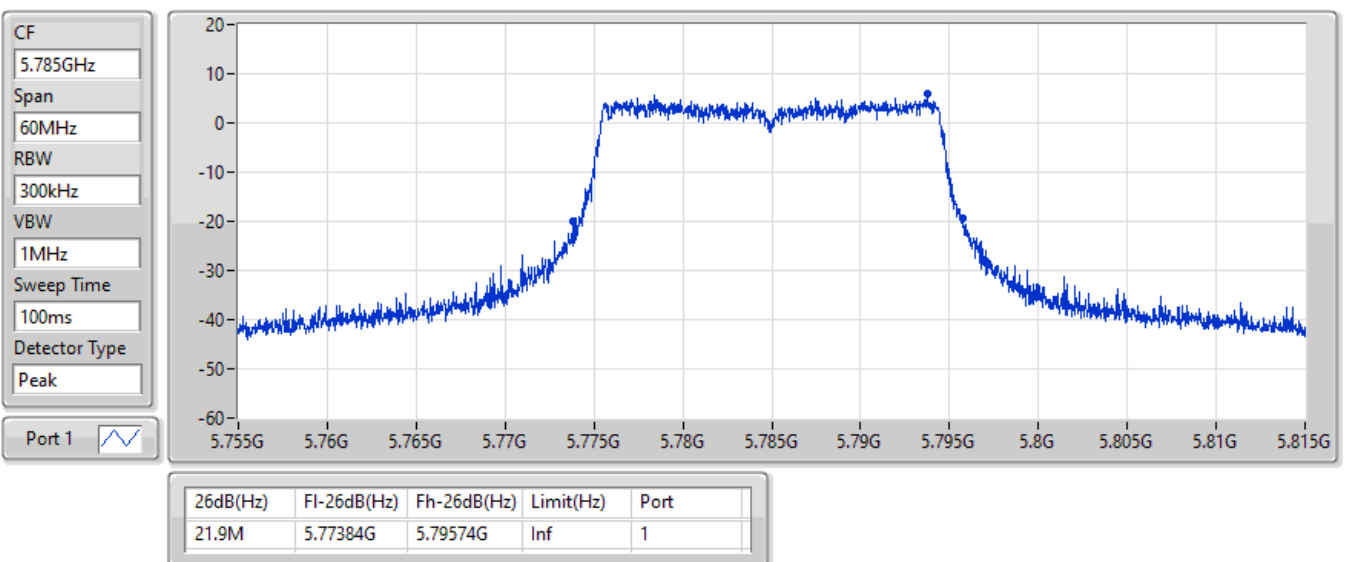


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

24/08/2022

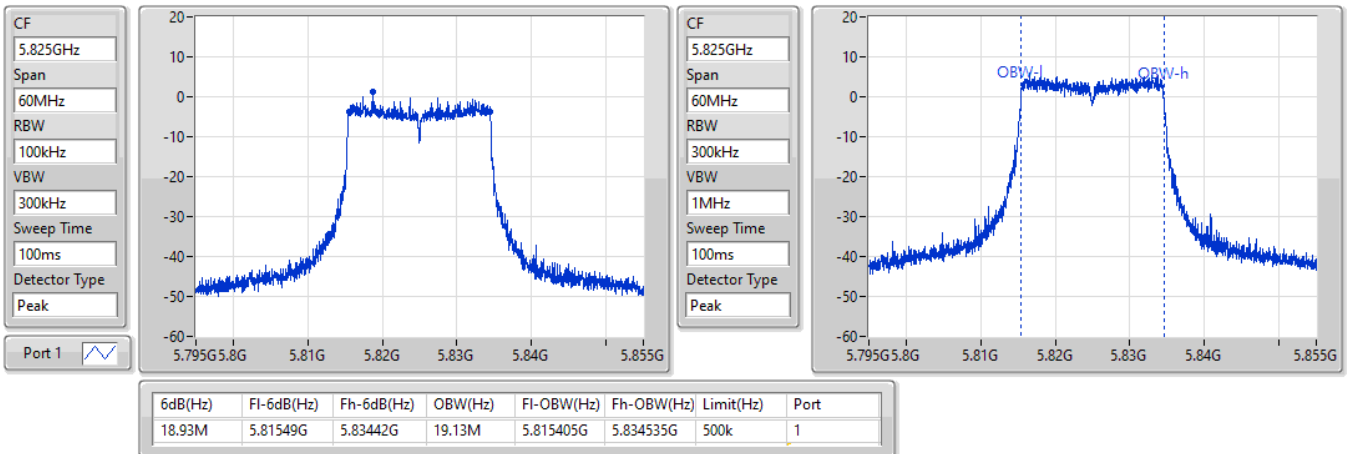


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

24/08/2022

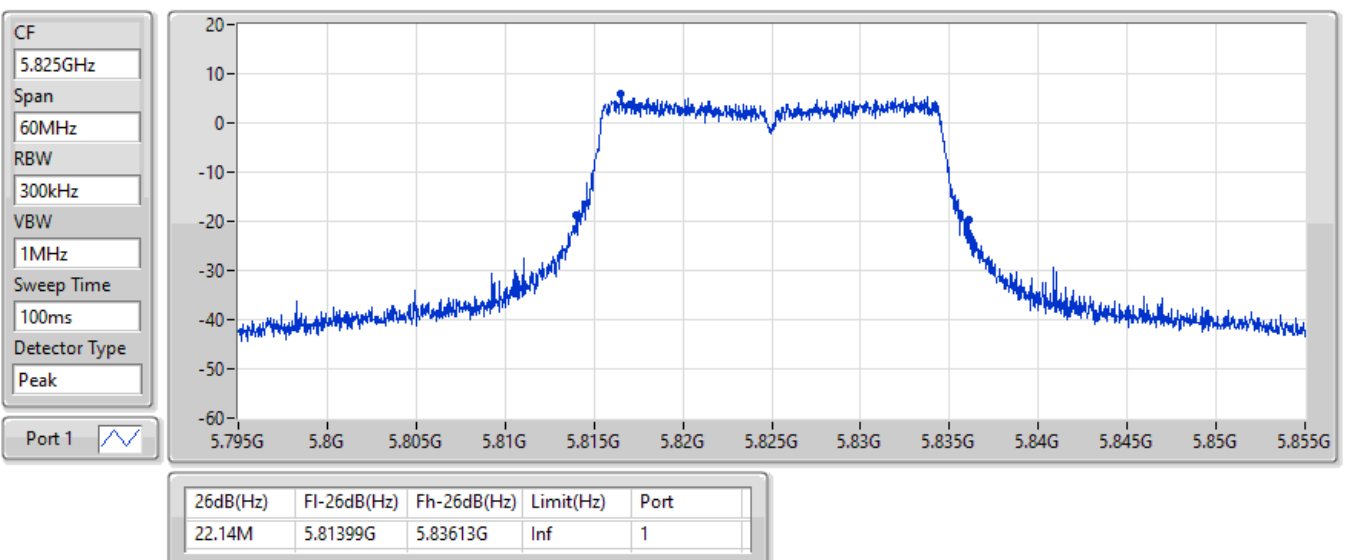


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

24/08/2022

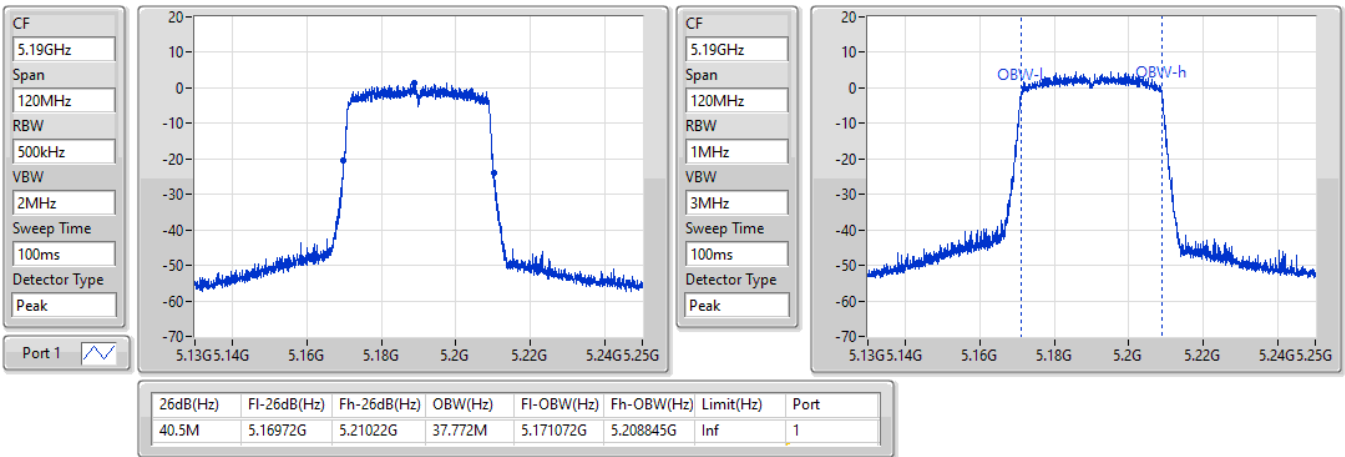


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5190MHz

07/09/2022

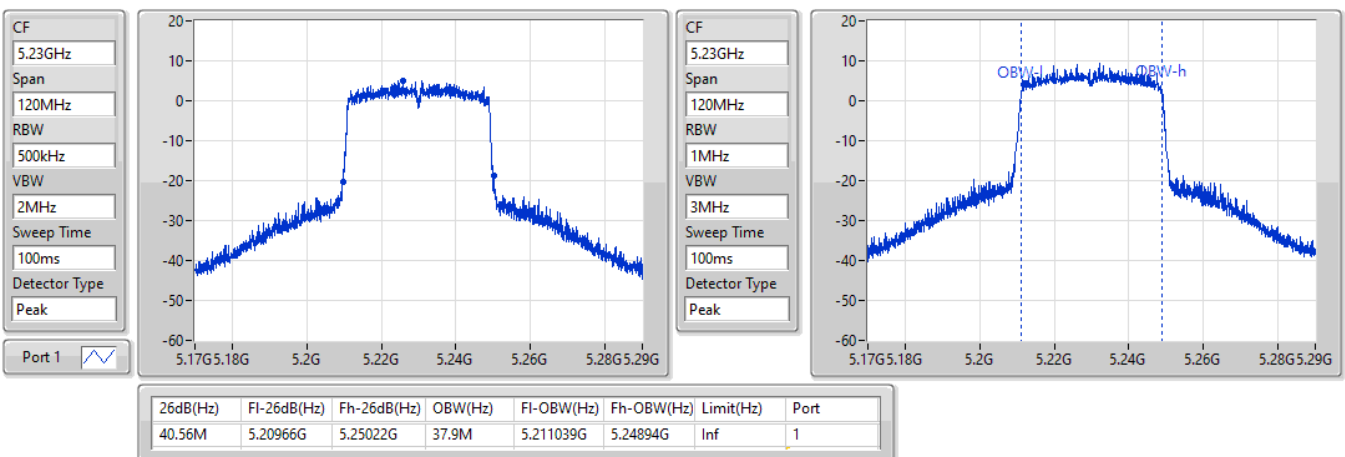


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5230MHz

07/09/2022

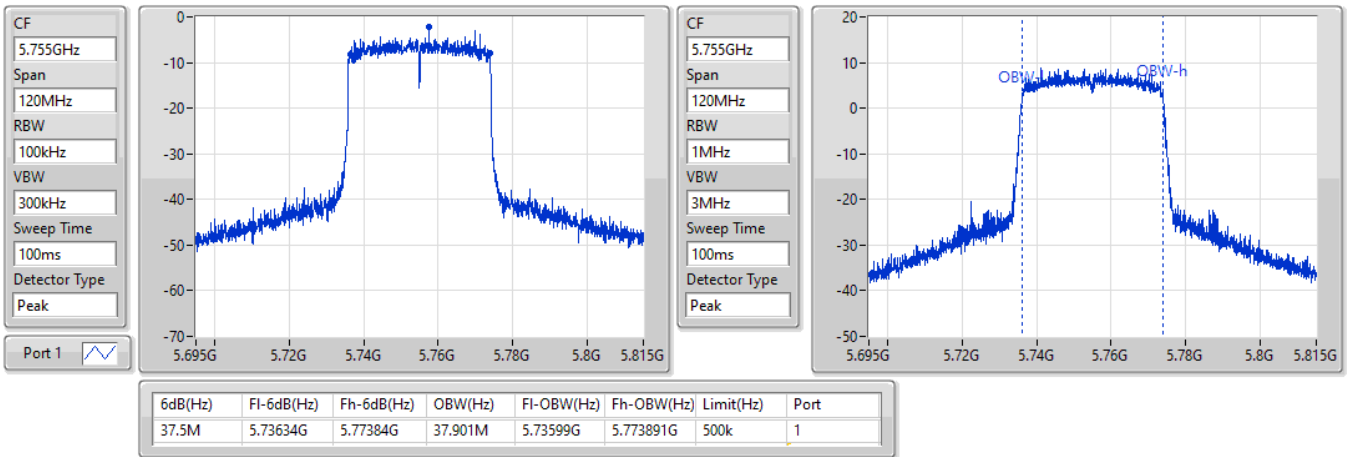


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

24/08/2022

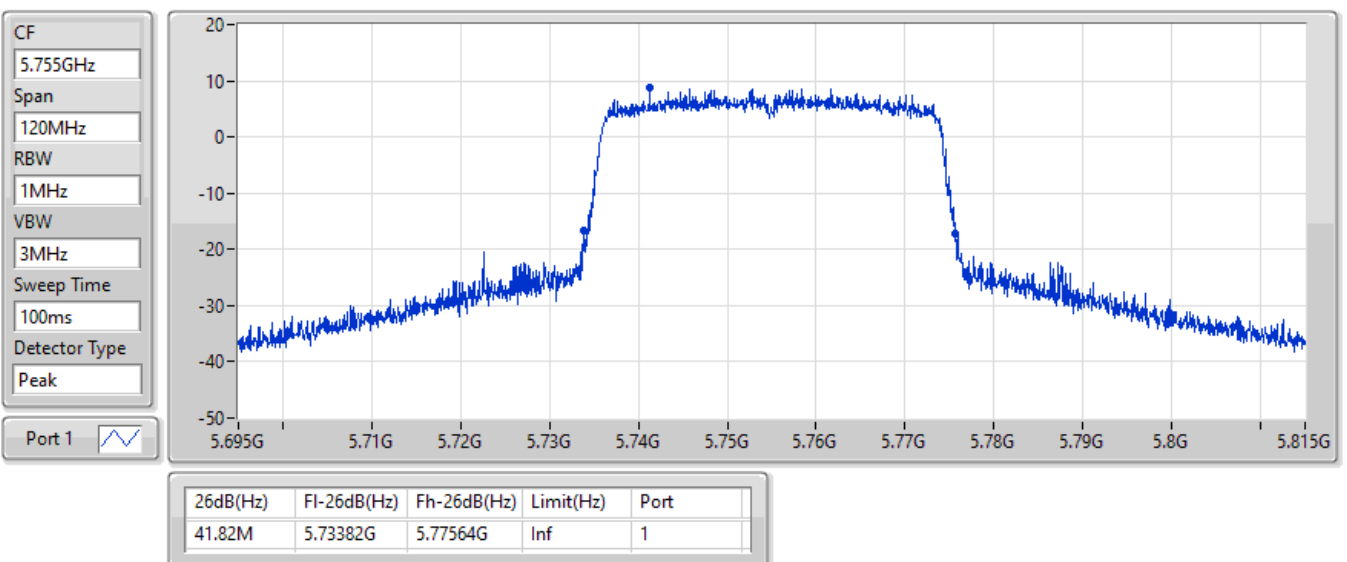


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5755MHz

24/08/2022

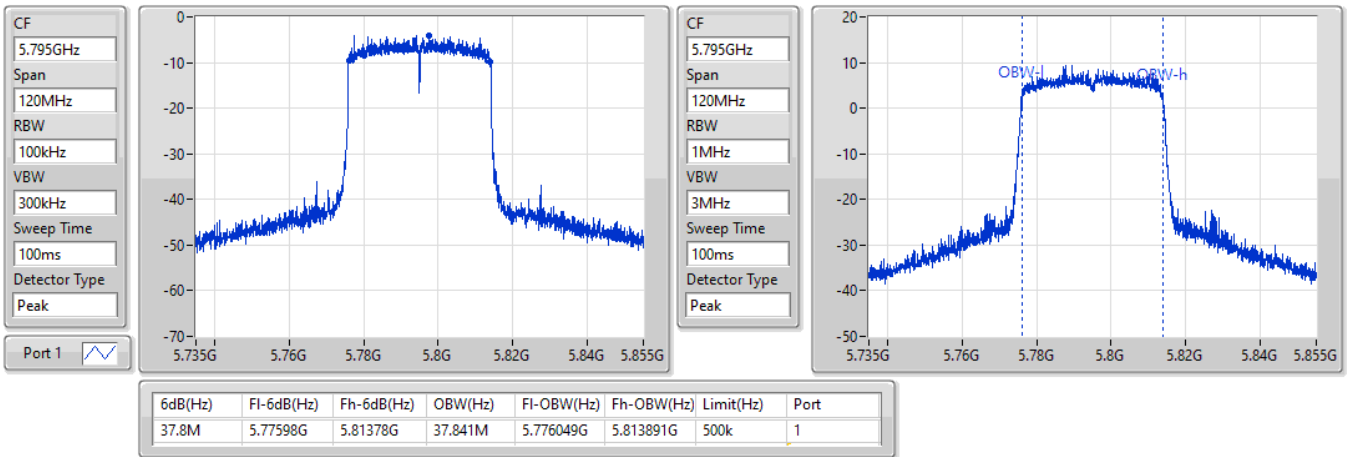


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

24/08/2022

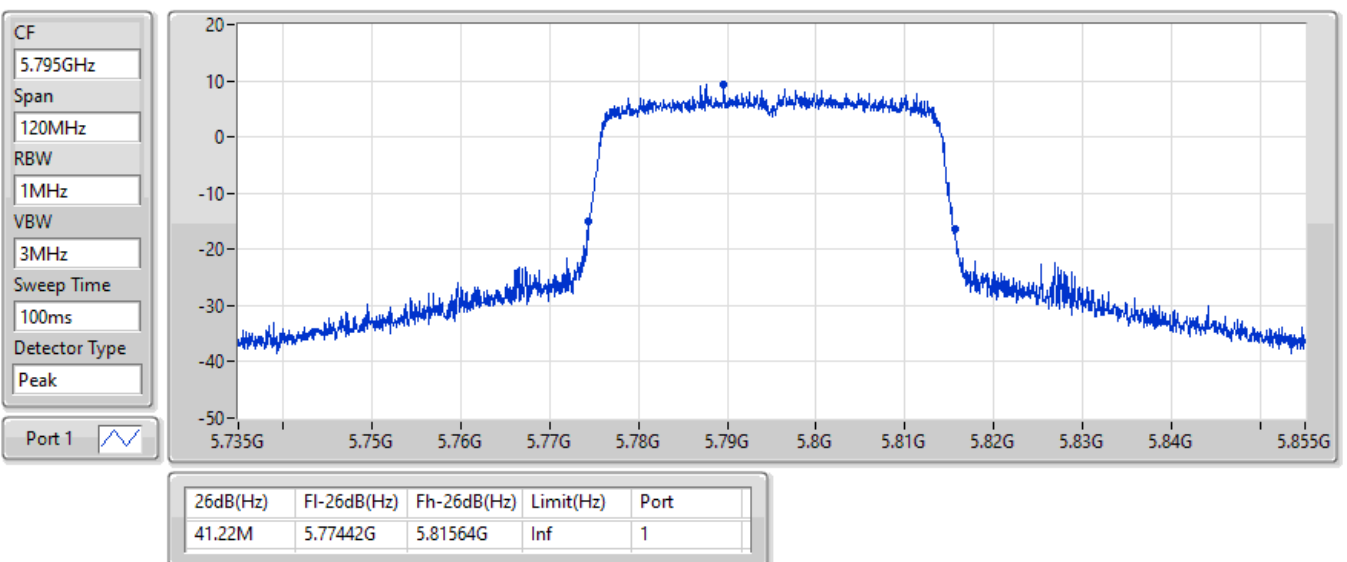


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5795MHz

24/08/2022

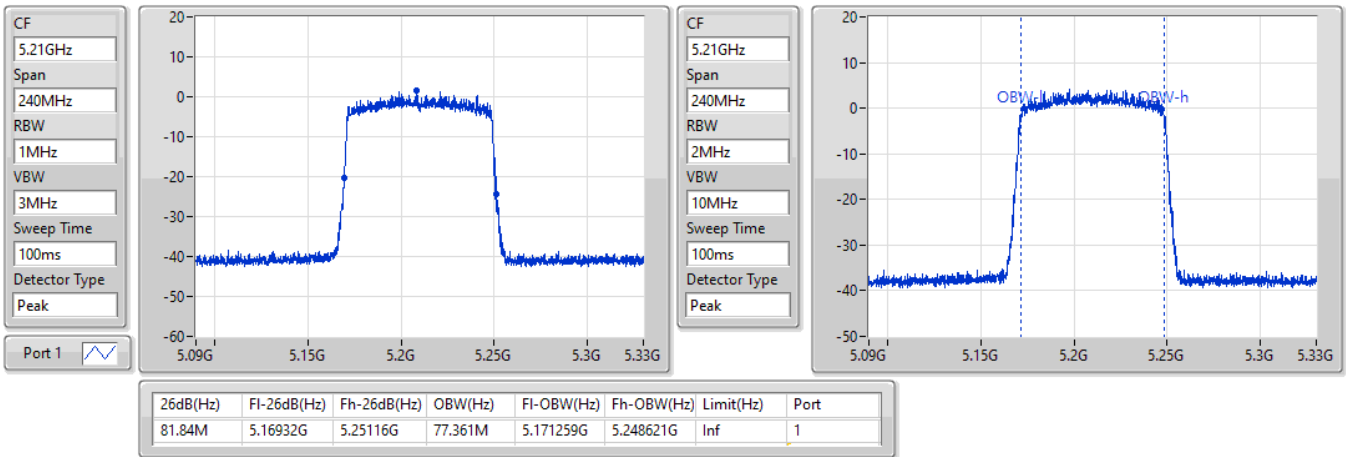


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5210MHz

24/08/2022

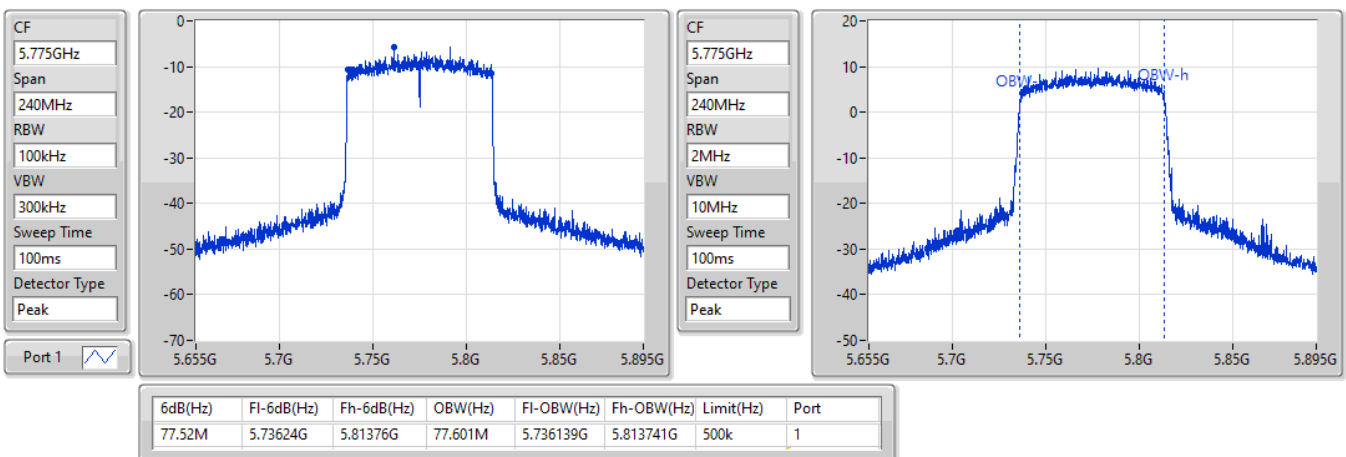


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

24/08/2022

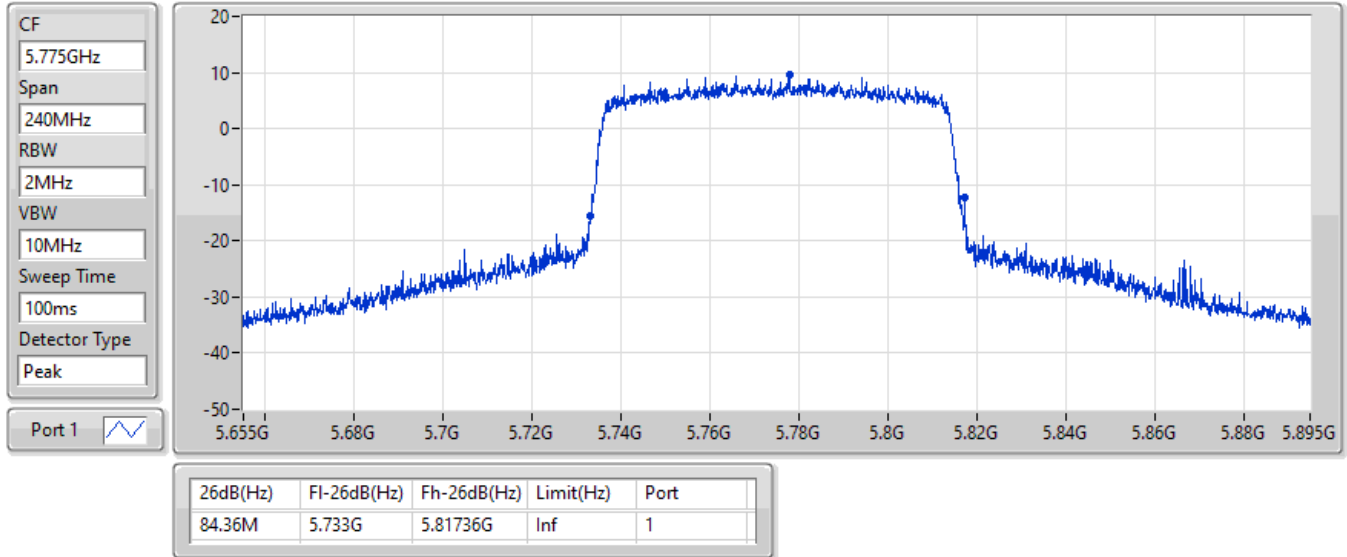


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5775MHz

24/08/2022

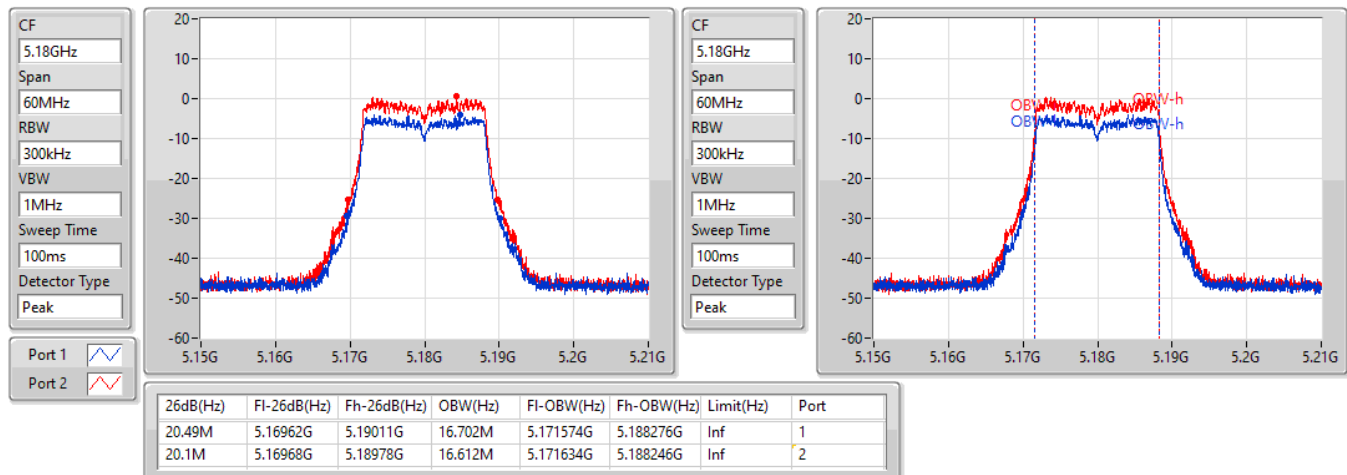


802.11a_Nss1,(6Mbps)_2TX

EBW

5180MHz

24/08/2022

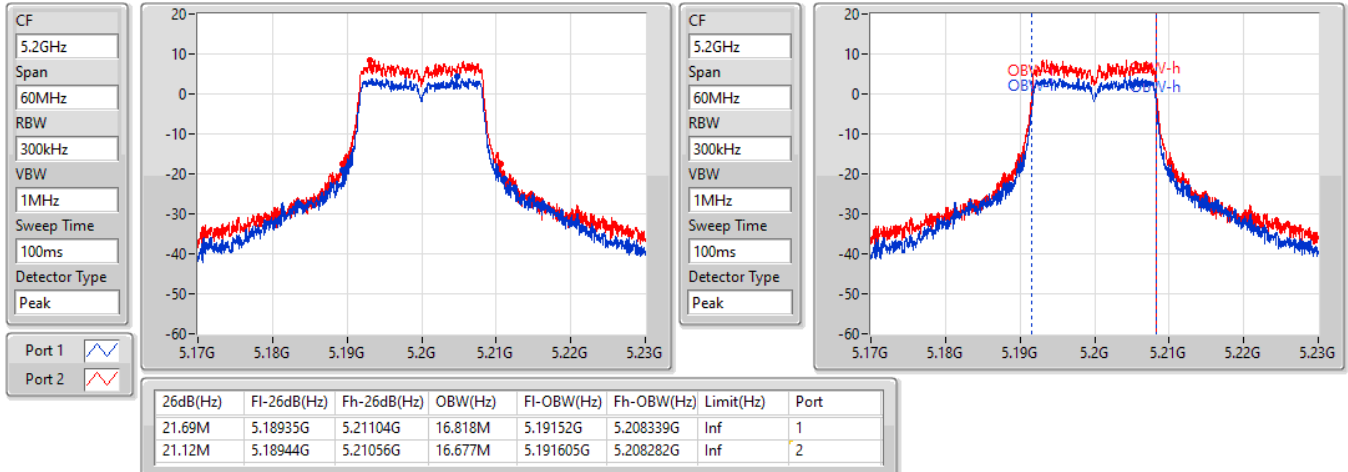


802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

07/09/2022

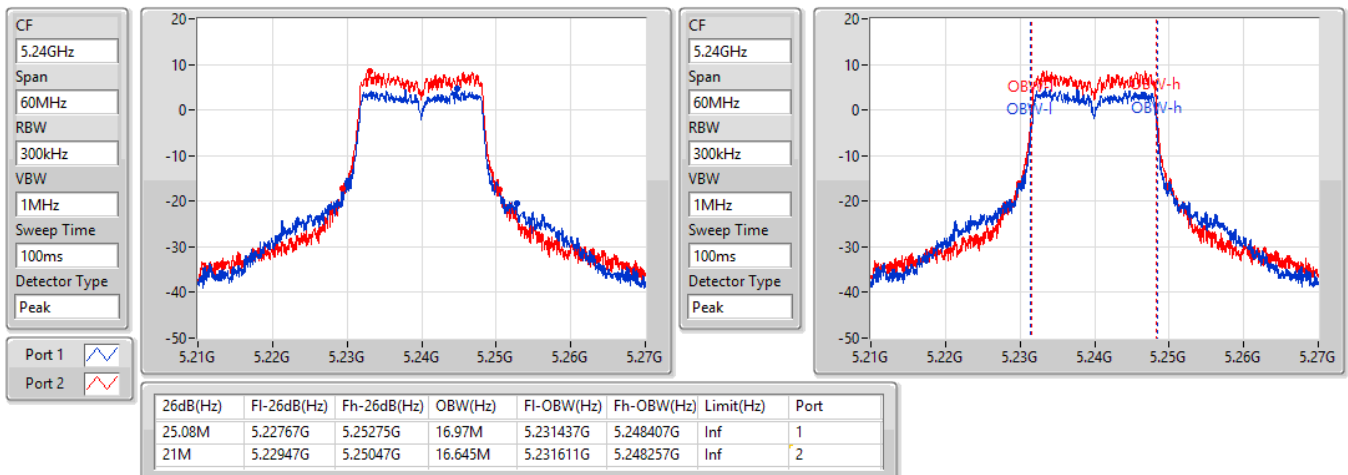


802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

08/09/2022

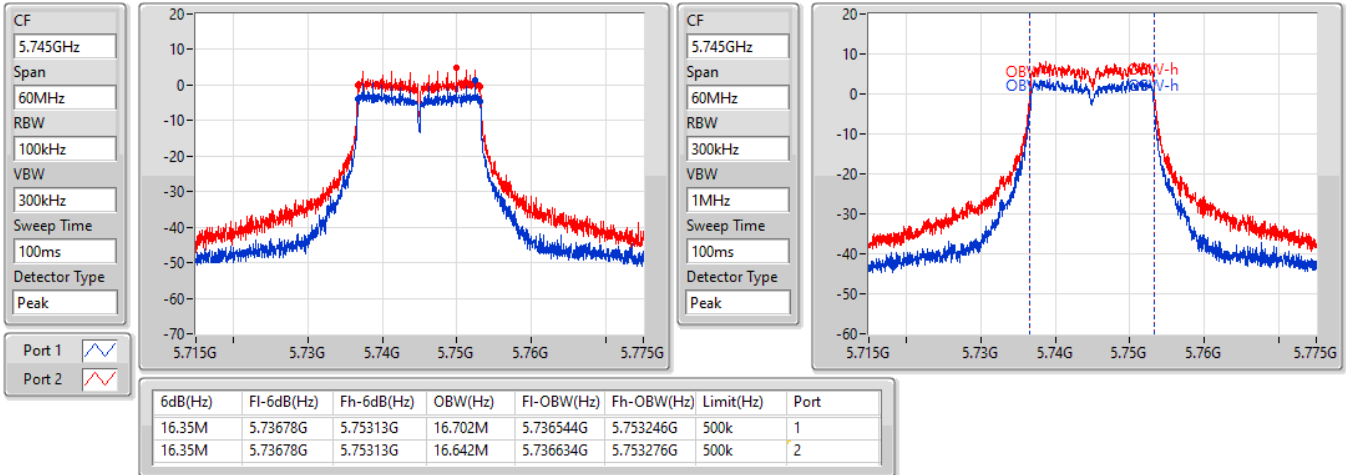


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

24/08/2022

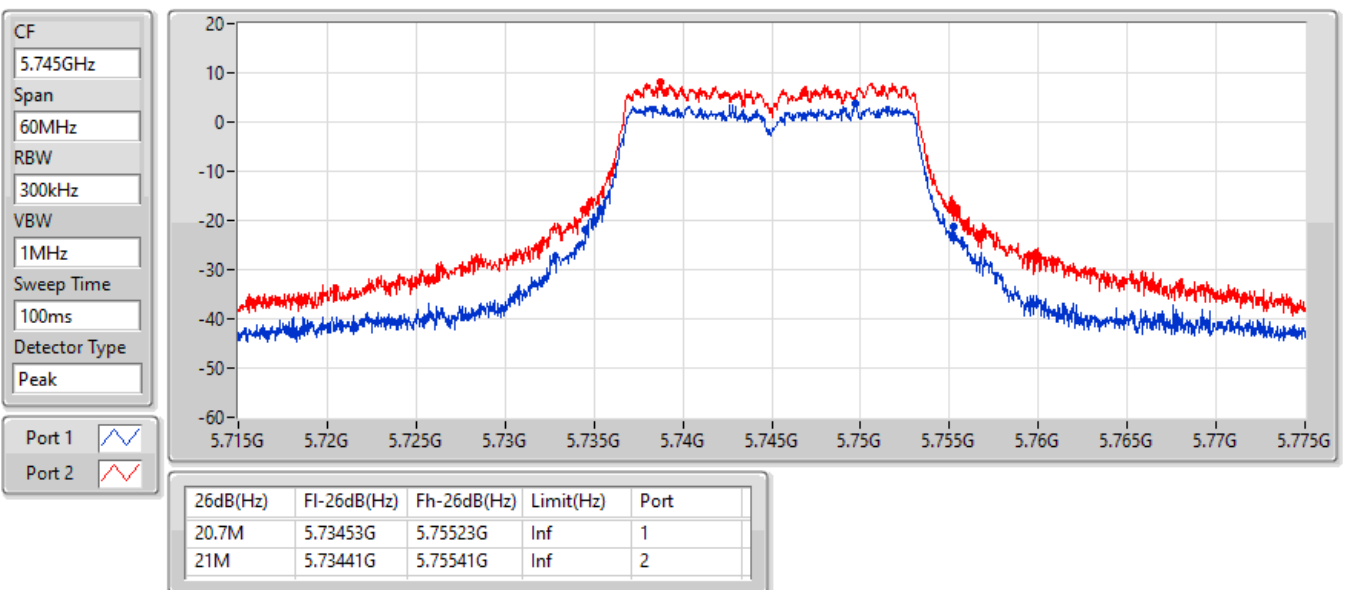


802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

24/08/2022

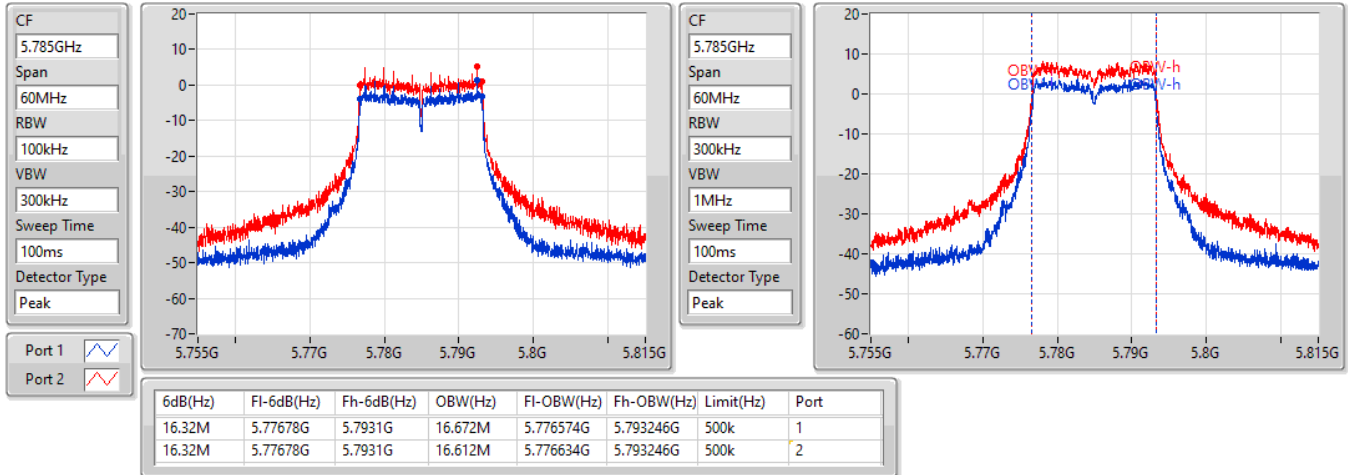


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

24/08/2022

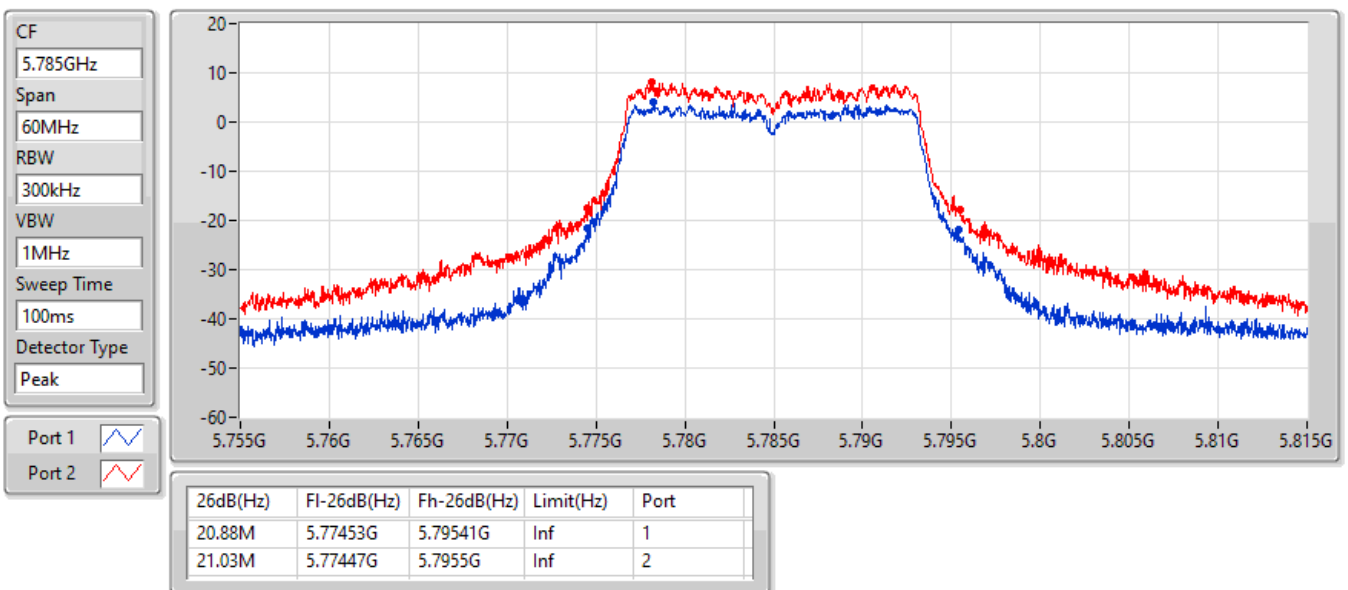


802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

24/08/2022

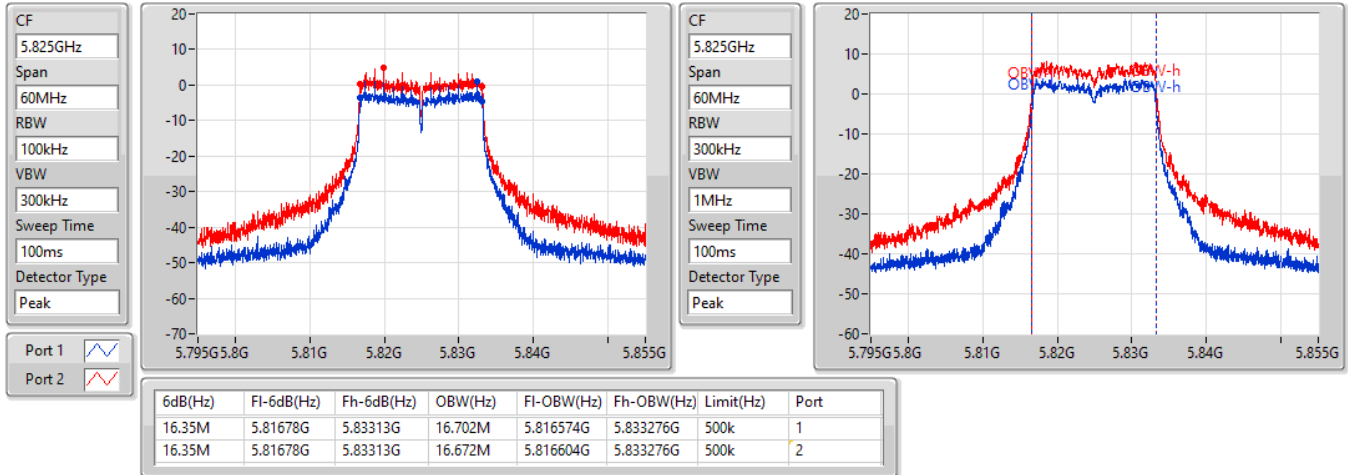


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/08/2022

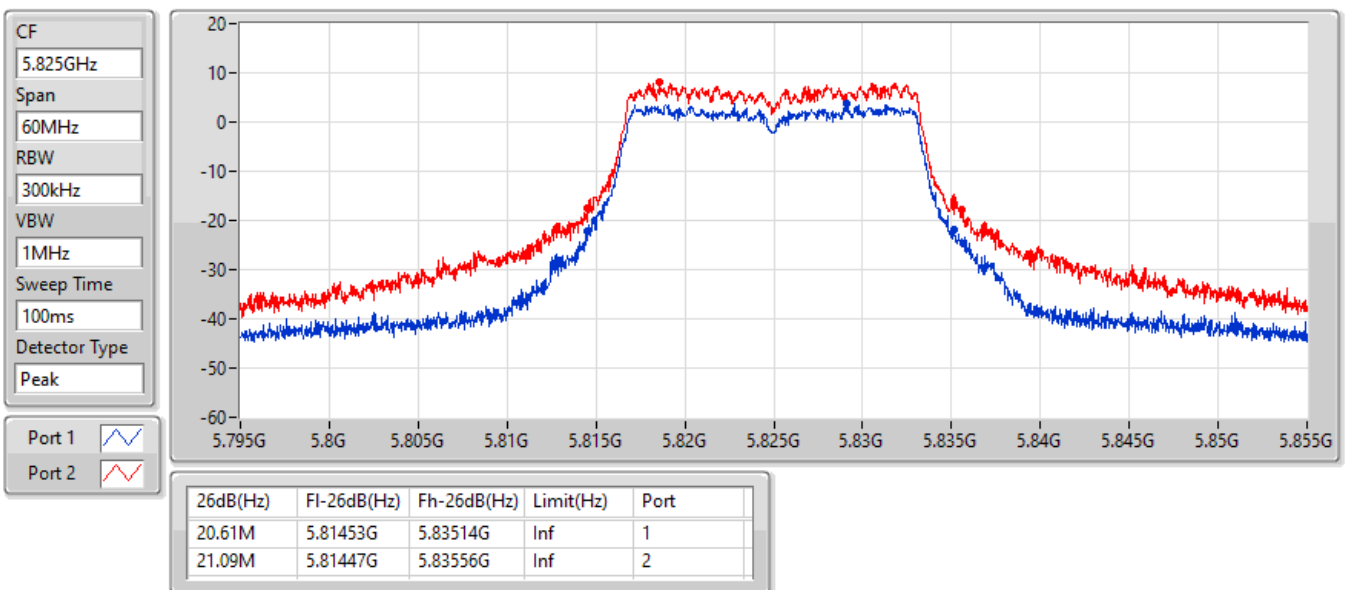


802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/08/2022

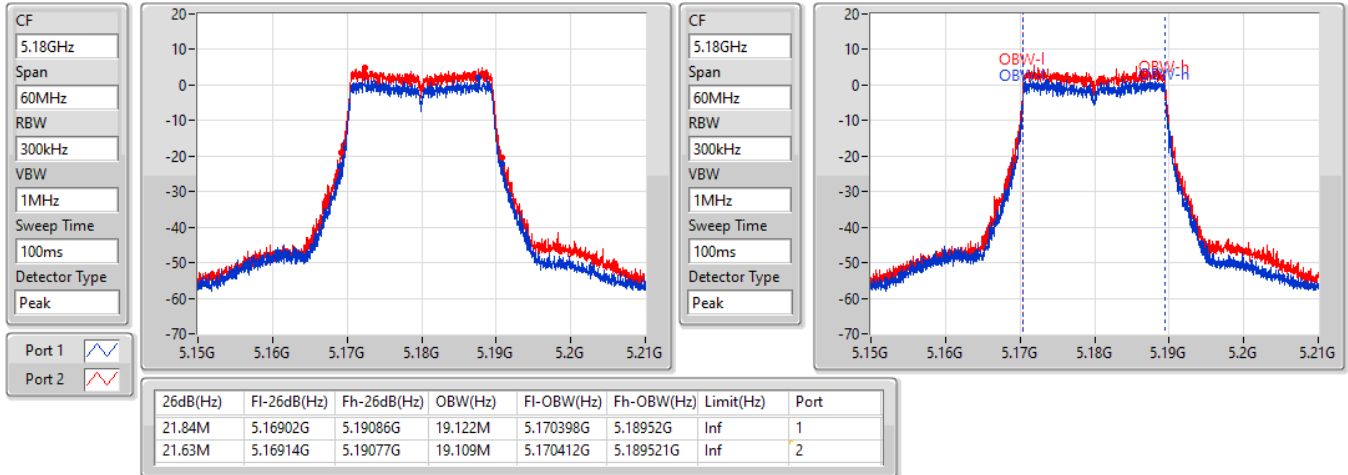


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

07/09/2022

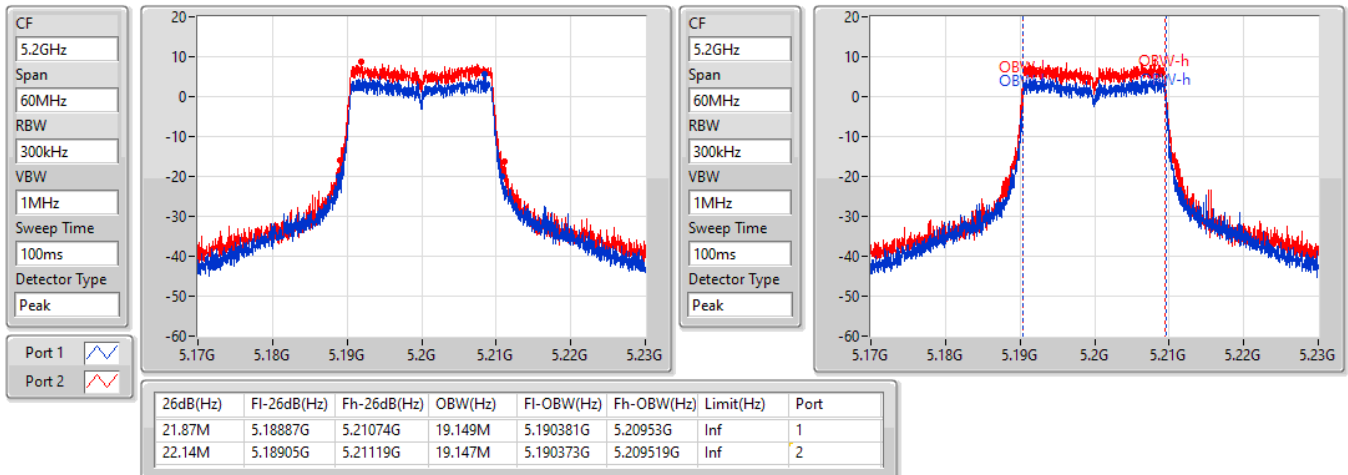


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

07/09/2022

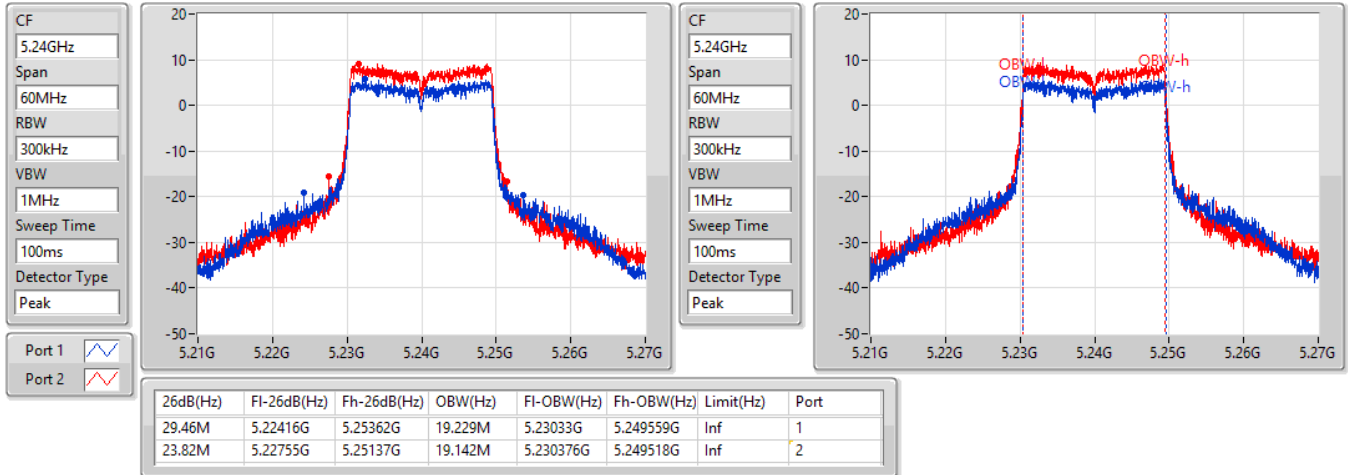


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

08/09/2022

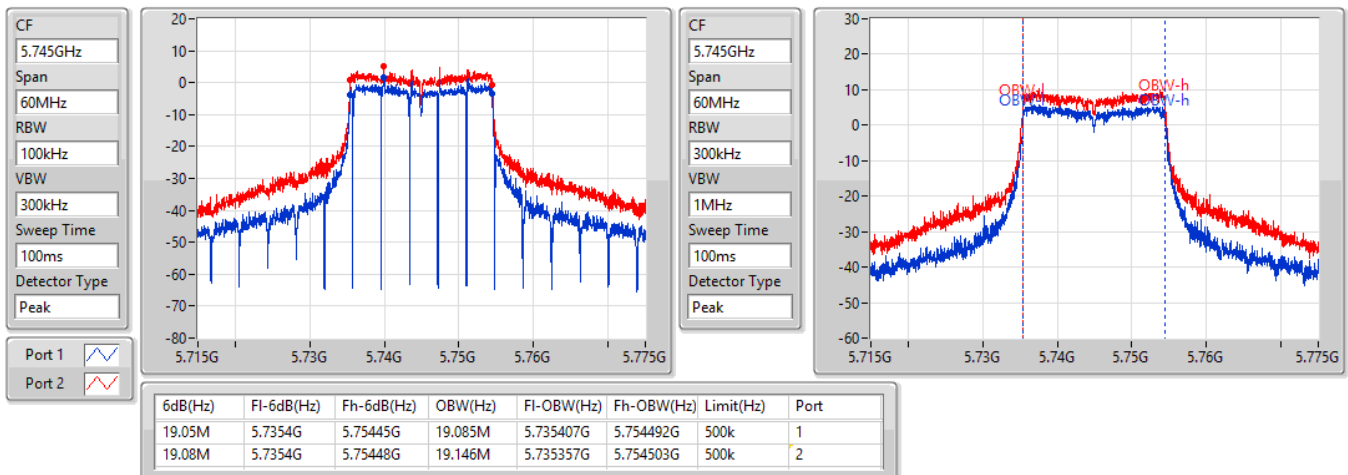


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

08/09/2022

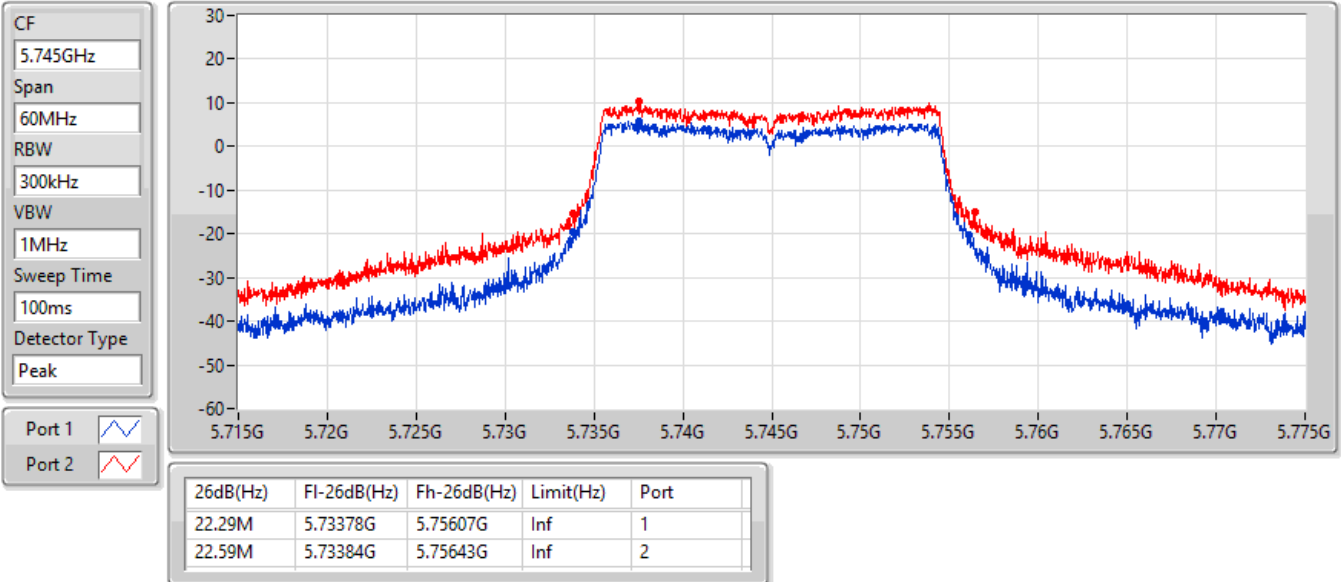


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

08/09/2022

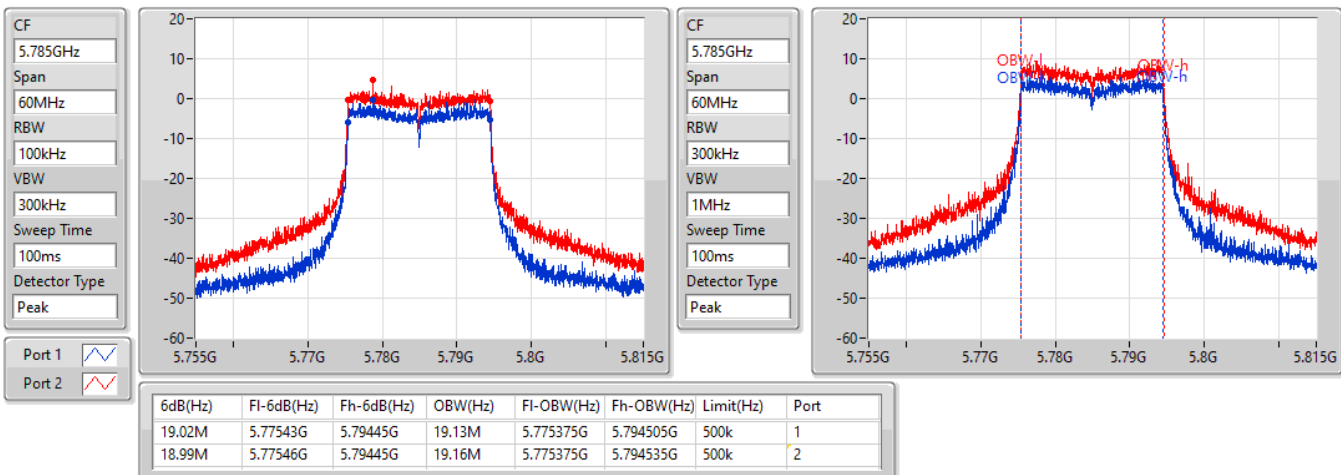


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

24/08/2022

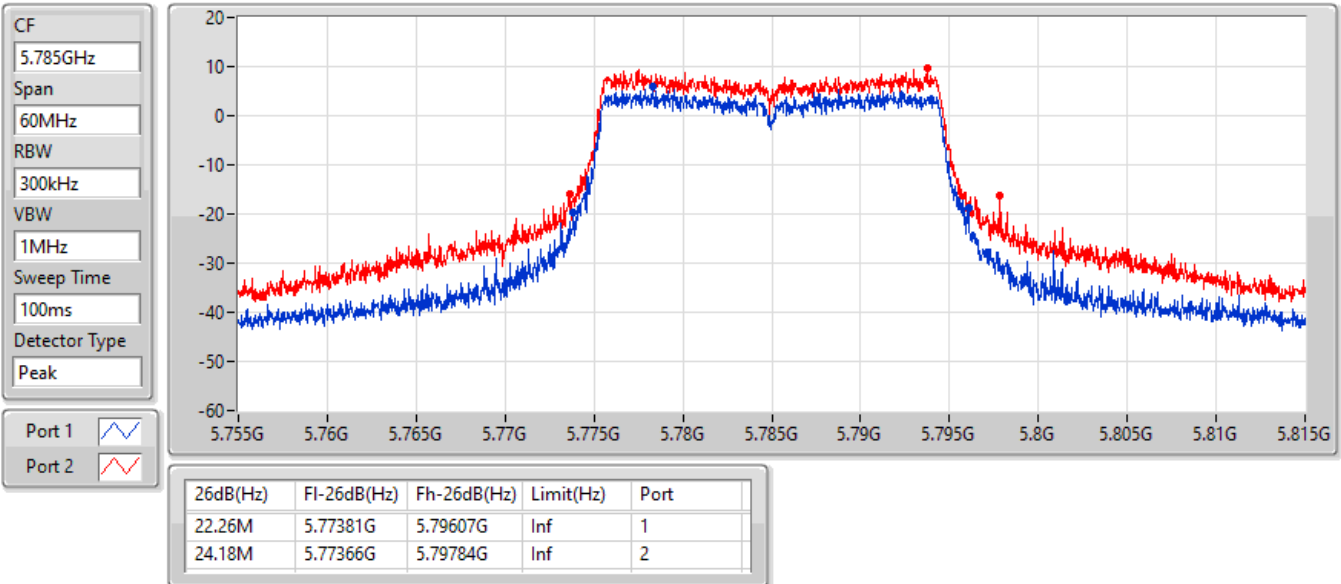


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

24/08/2022

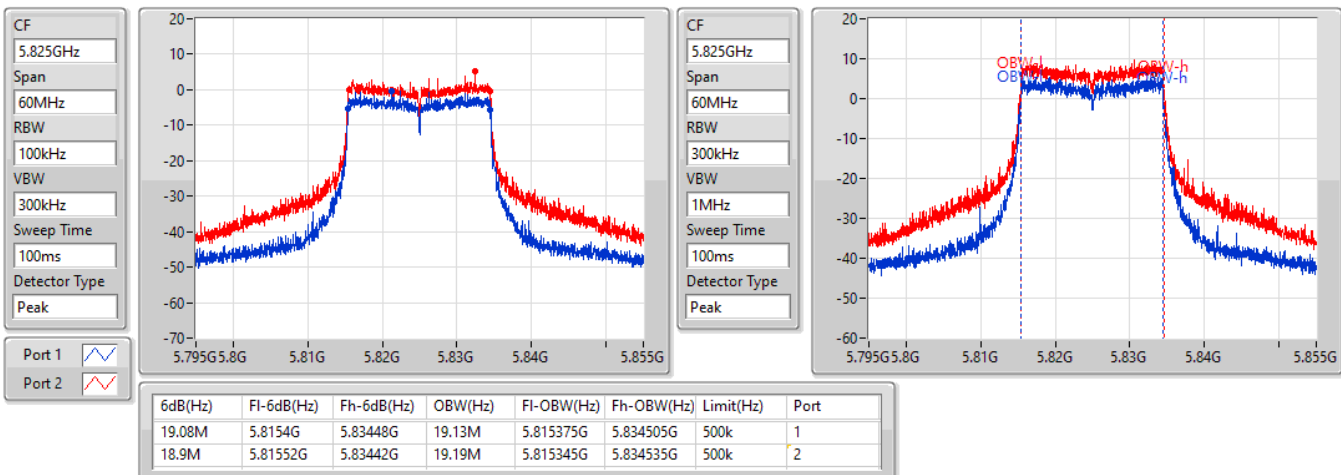


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

24/08/2022

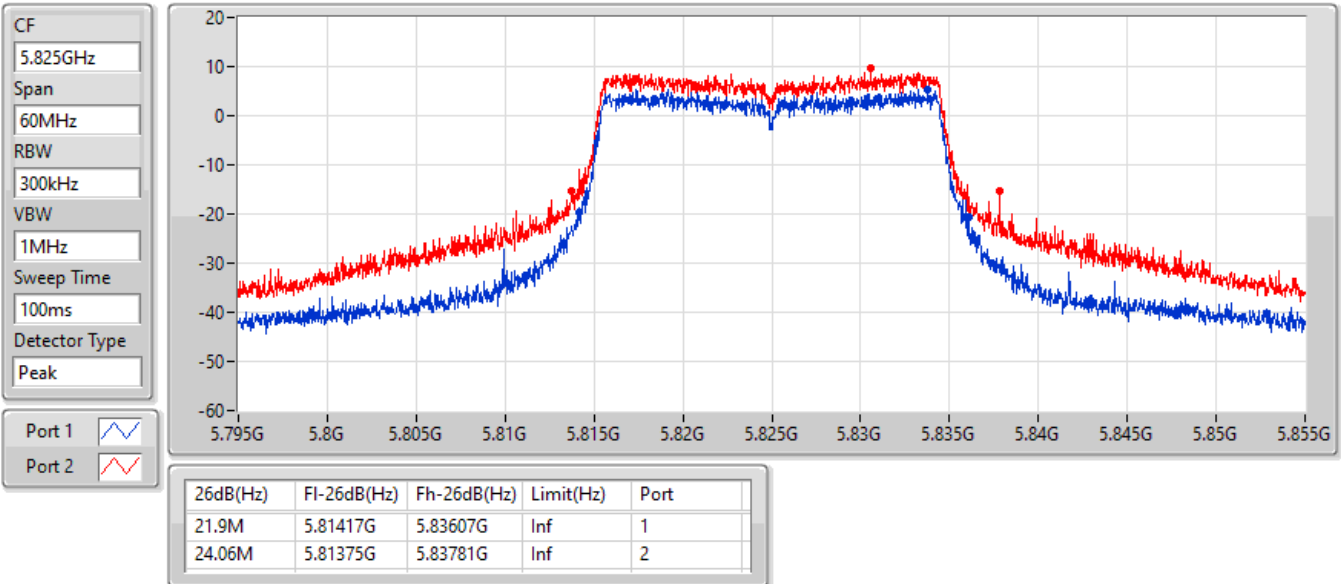


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

24/08/2022

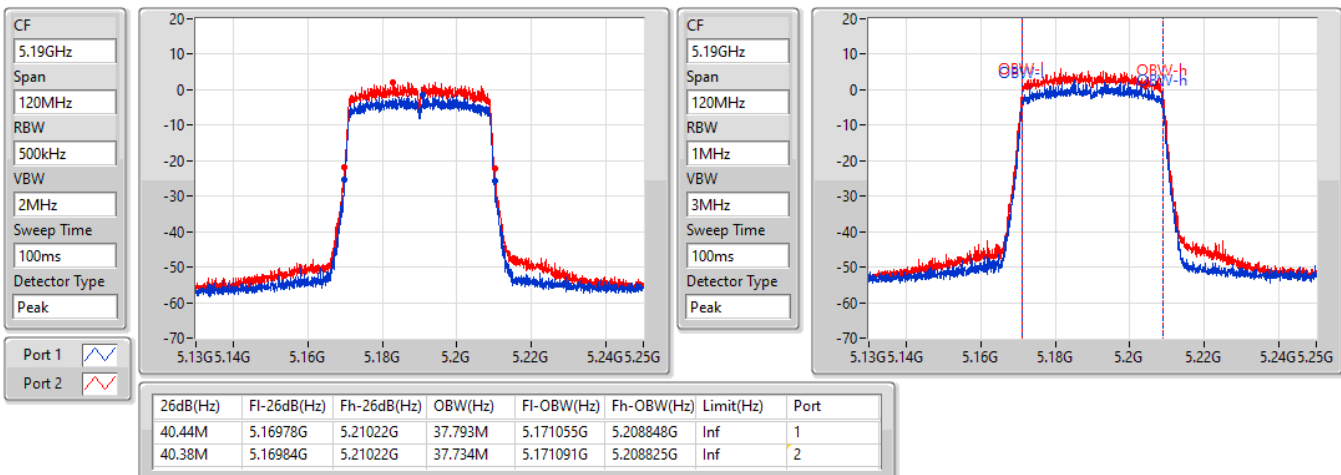


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5190MHz

07/09/2022

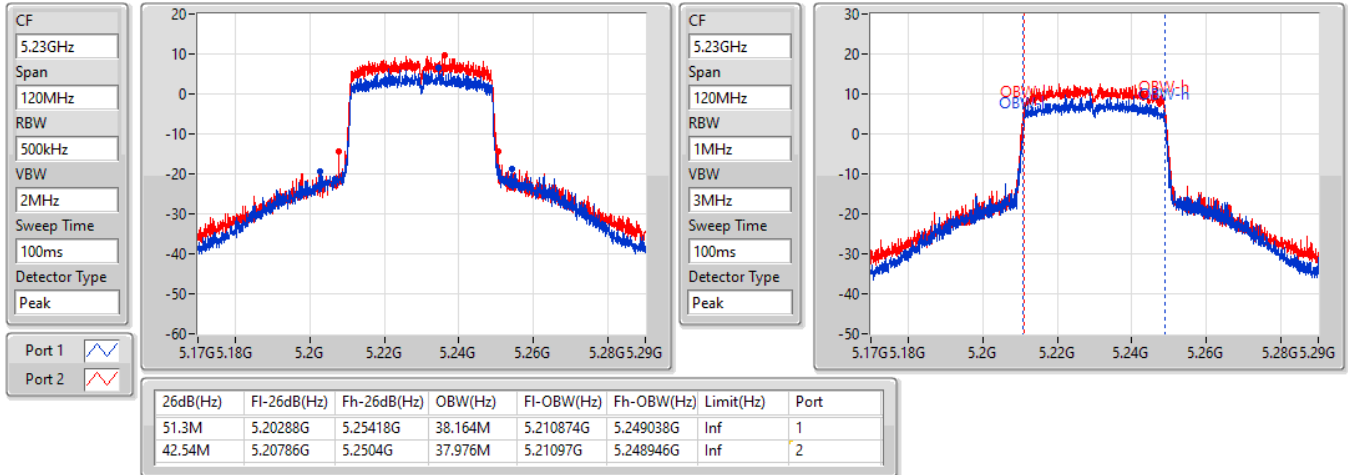


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5230MHz

07/09/2022

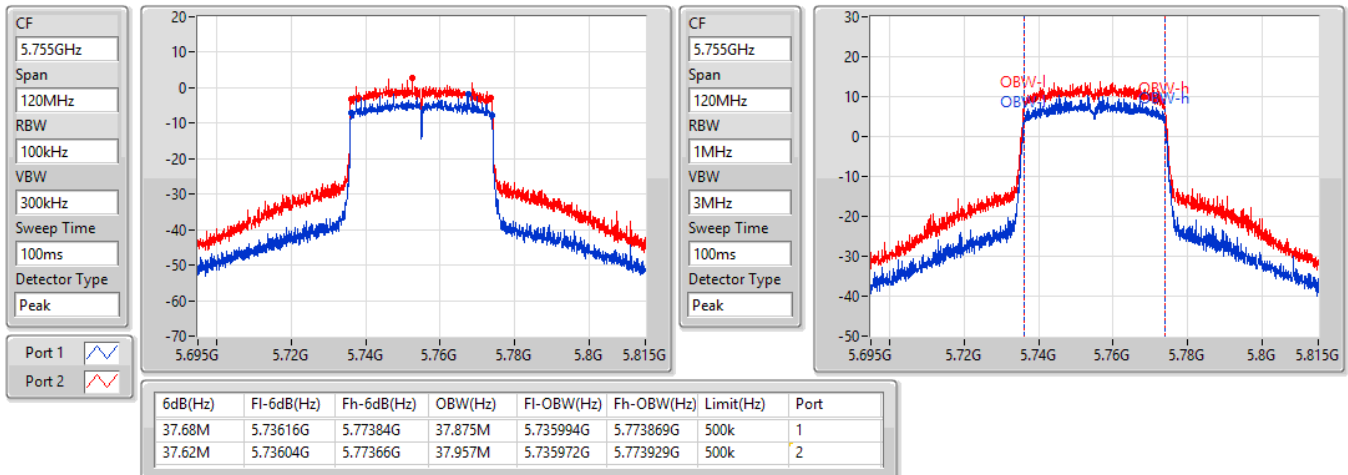


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

08/09/2022

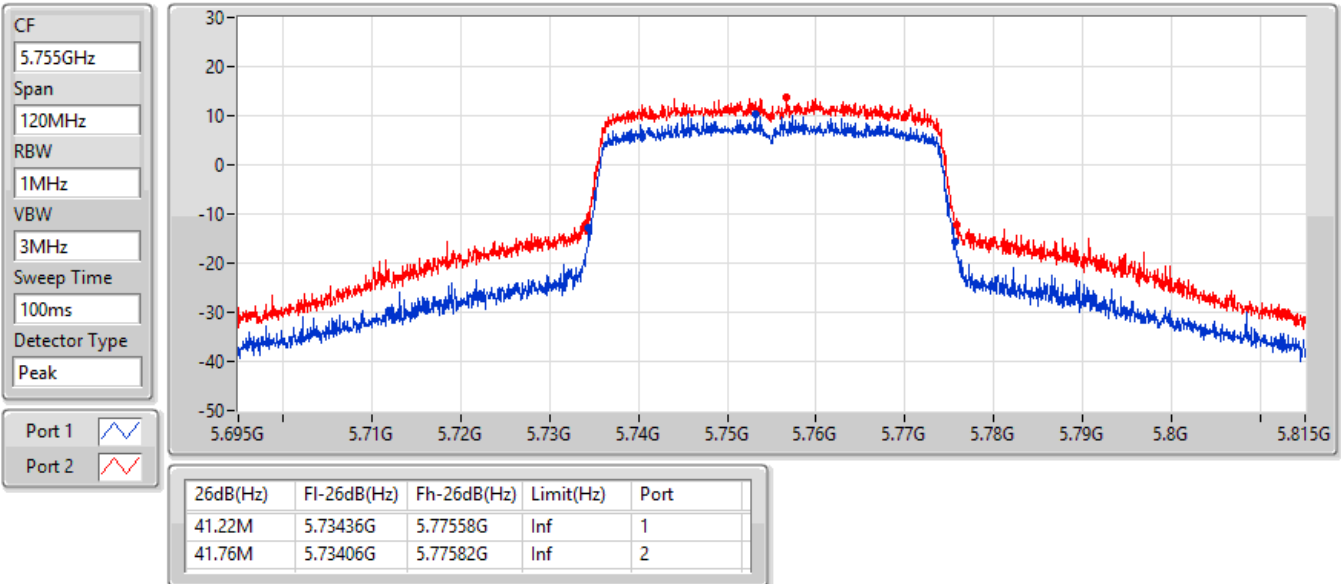


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

08/09/2022

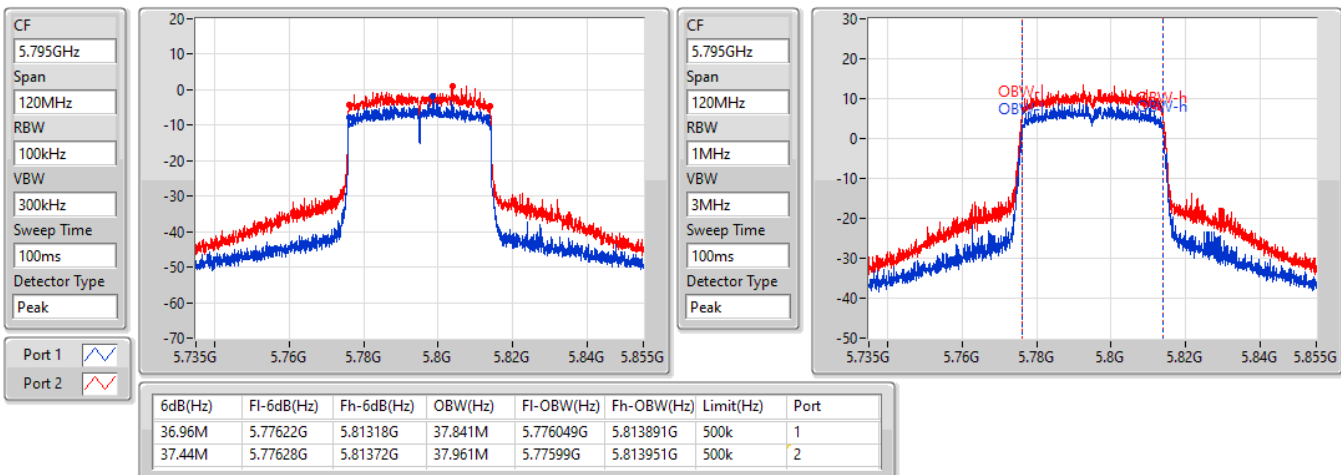


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

24/08/2022

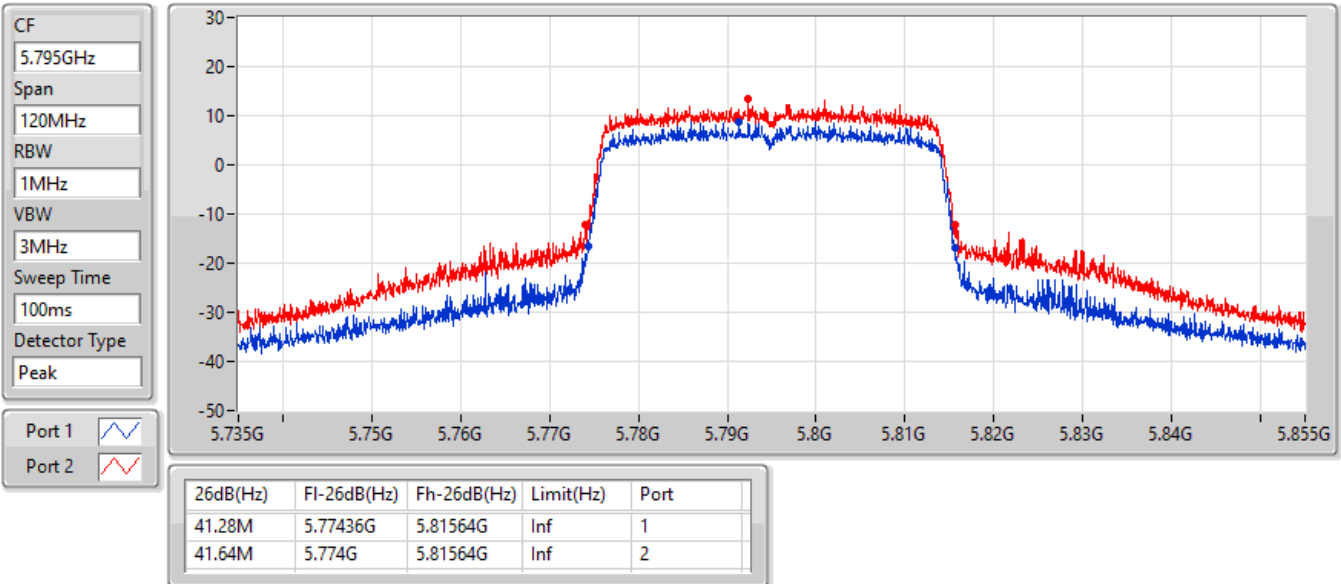


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

24/08/2022

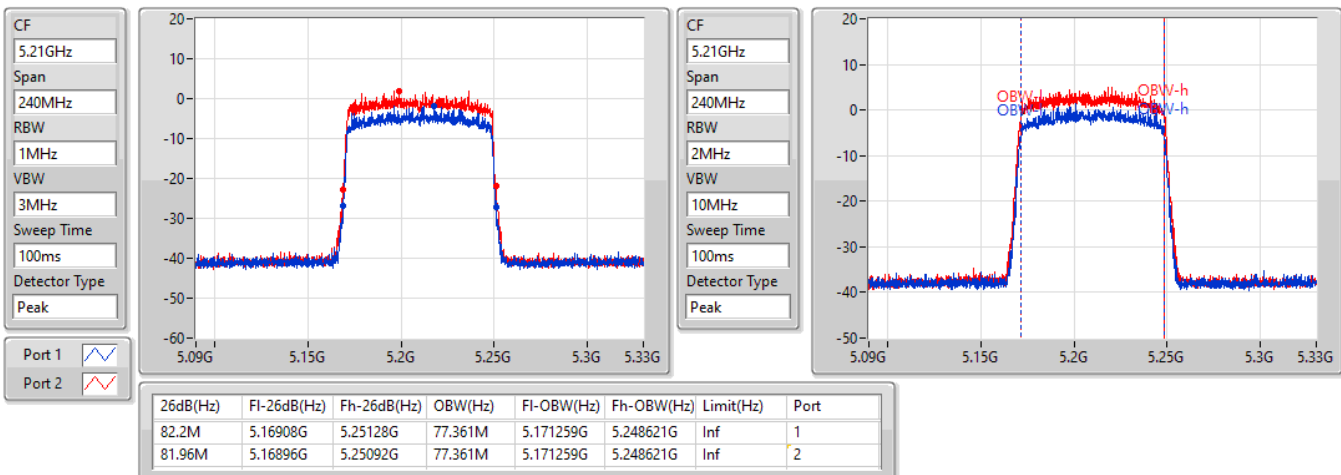


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5210MHz

24/08/2022

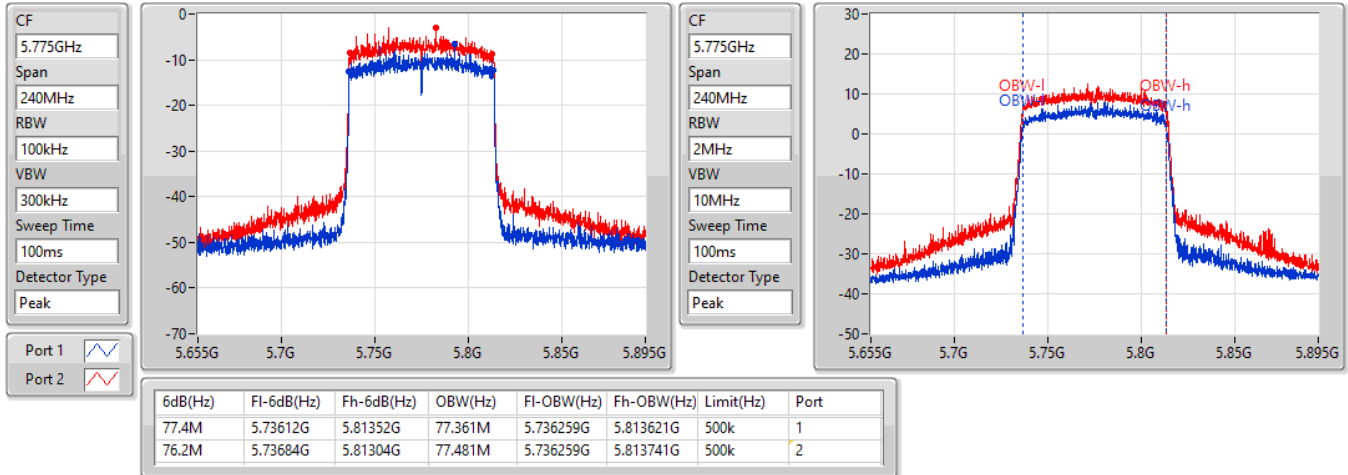


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

25/08/2022

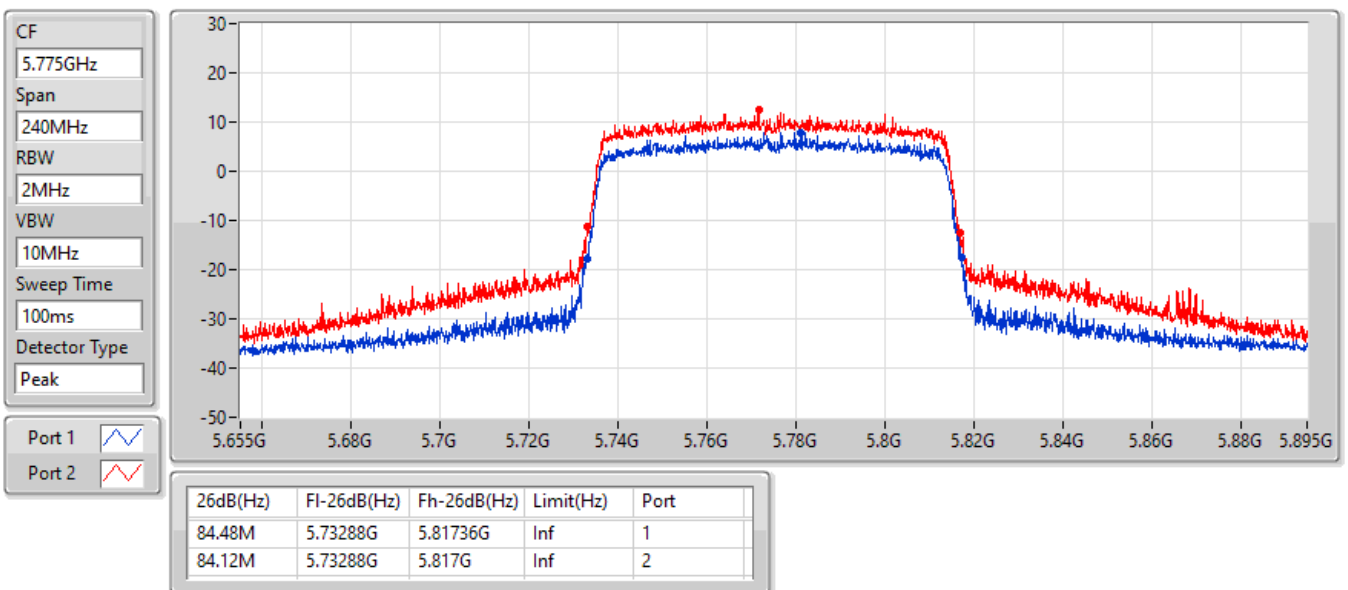


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5775MHz

25/08/2022

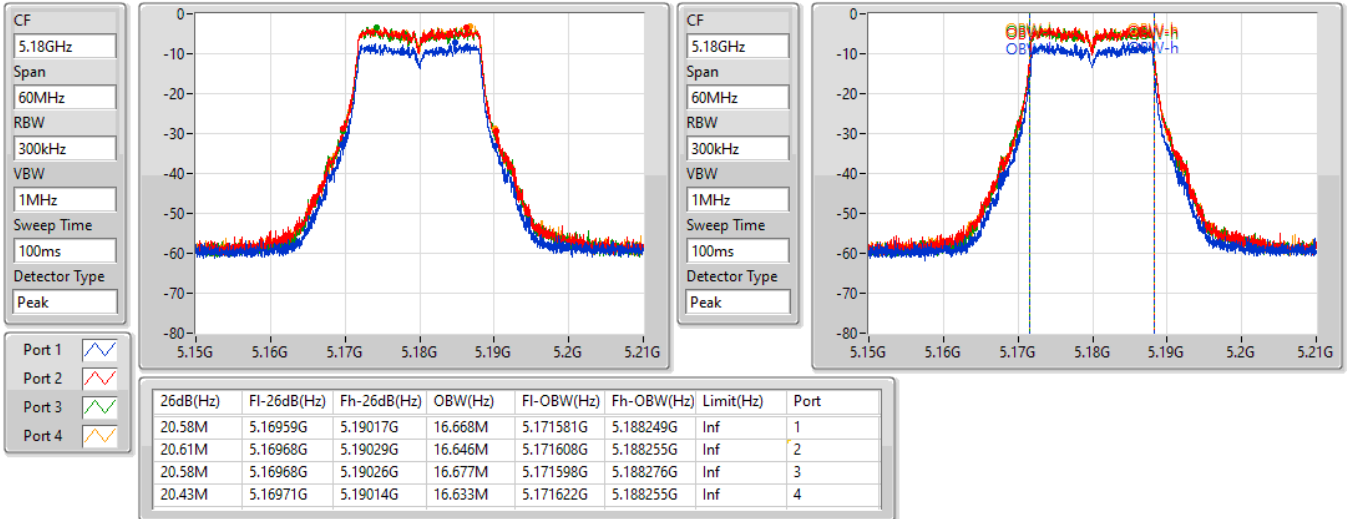


802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

07/09/2022



802.11a_Nss1,(6Mbps)_4TX

EBW

5200MHz

07/09/2022

