

6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6585MHz

29/05/2024

CF (Hz)
6.585G

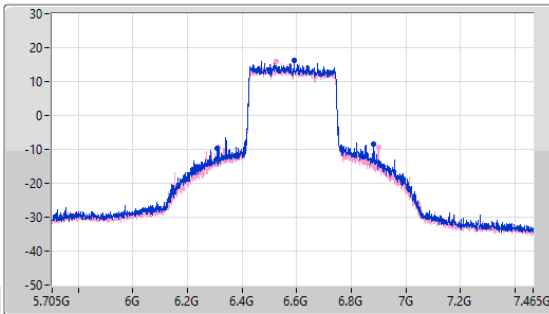
Span (Hz)
1.76G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



CF (Hz)
6.585G

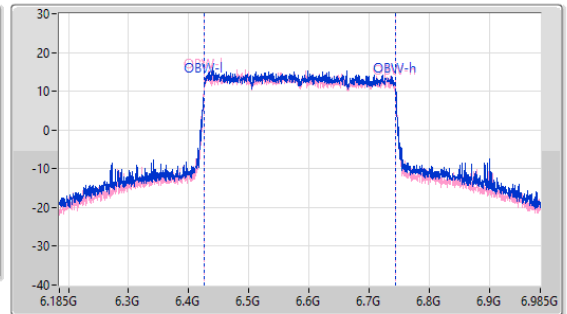
Span (Hz)
800M

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



Port 1

Port 2

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
571.12M	6.30956G	6.88068G	318.641M	6.42548G	6.74412G	Inf	1
588.72M	6.31044G	6.89916G	318.241M	6.42548G	6.743721G	Inf	2

6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6745MHz

29/05/2024

CF (Hz)
6.745G

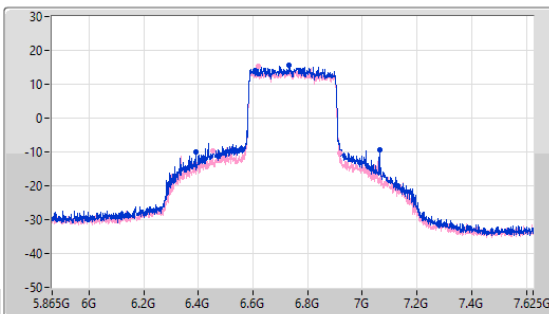
Span (Hz)
1.76G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



CF (Hz)
6.745G

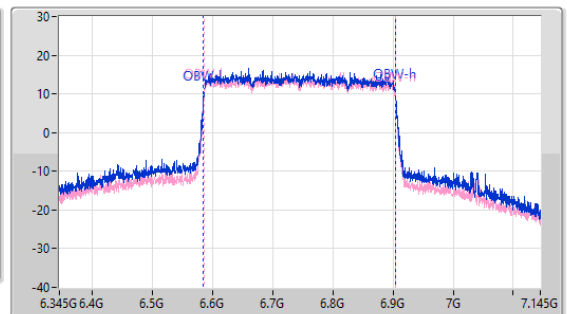
Span (Hz)
800M

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



Port 1

Port 2

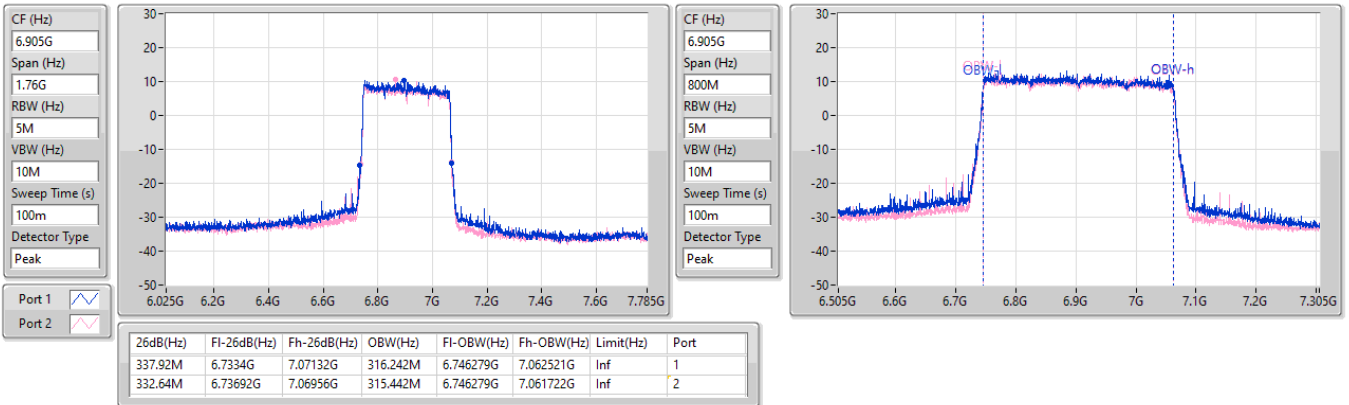
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
671.44M	6.39124G	7.06268G	318.641M	6.58468G	6.903321G	Inf	1
463.76M	6.45284G	6.9166G	317.841M	6.58548G	6.903321G	Inf	2

6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6905MHz

29/05/2024

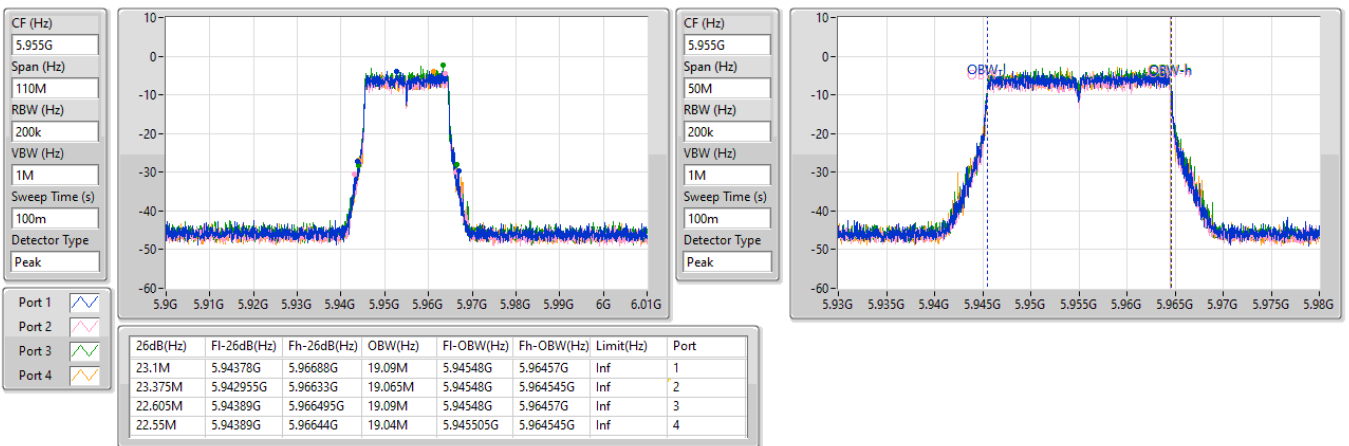


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5955MHz

29/05/2024

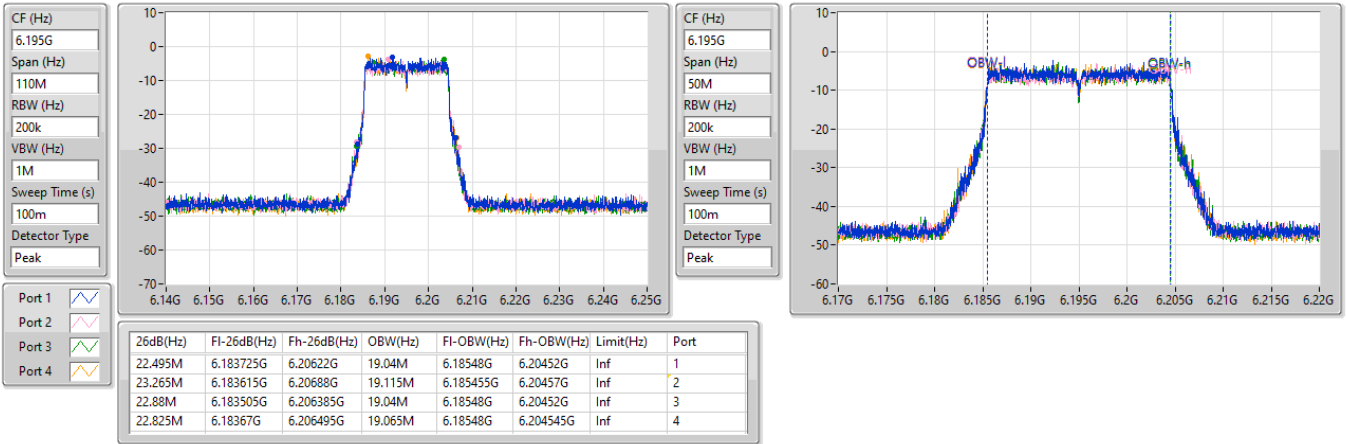


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

29/05/2024

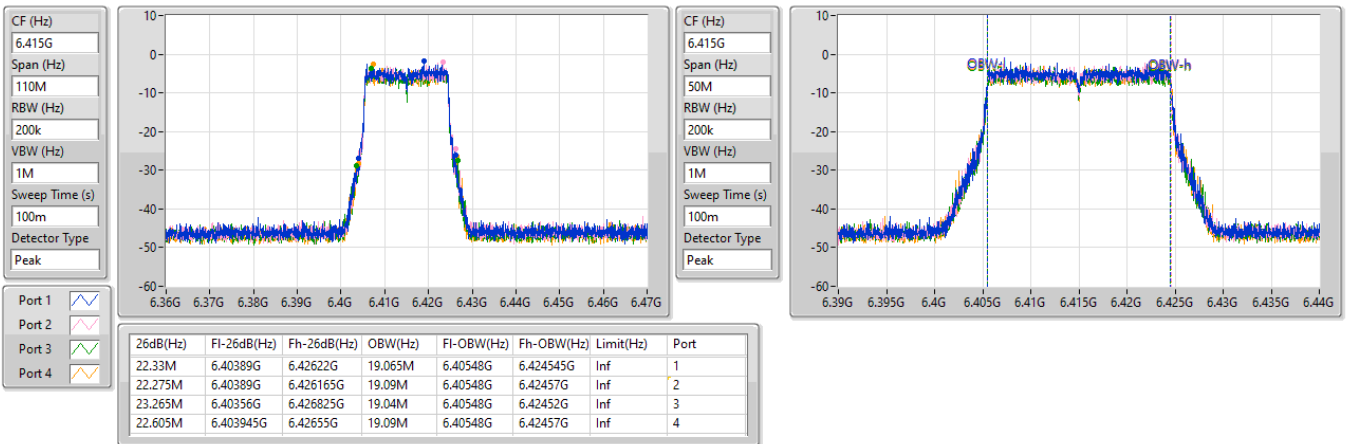


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

29/05/2024

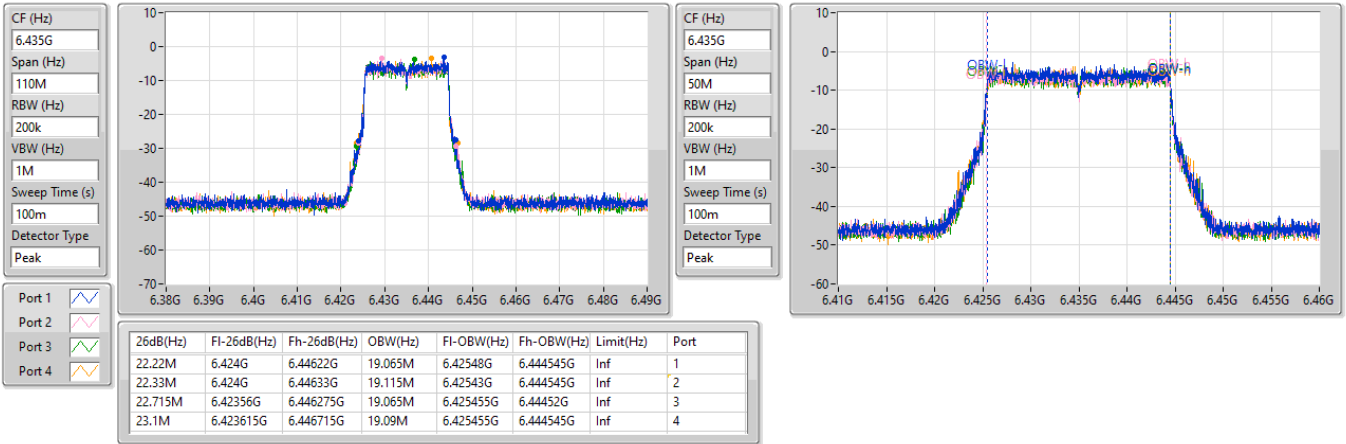


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

29/05/2024

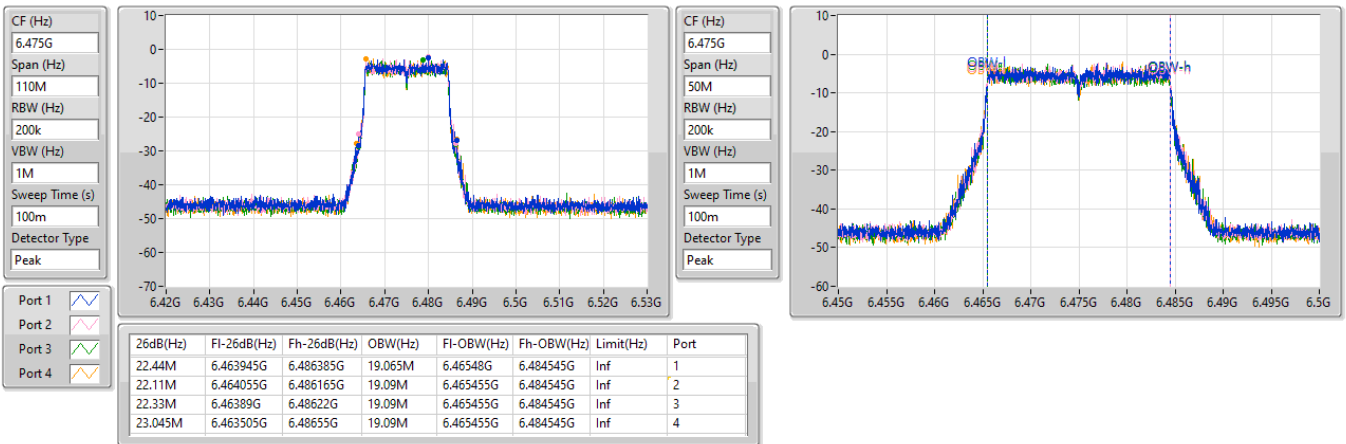


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6475MHz

29/05/2024

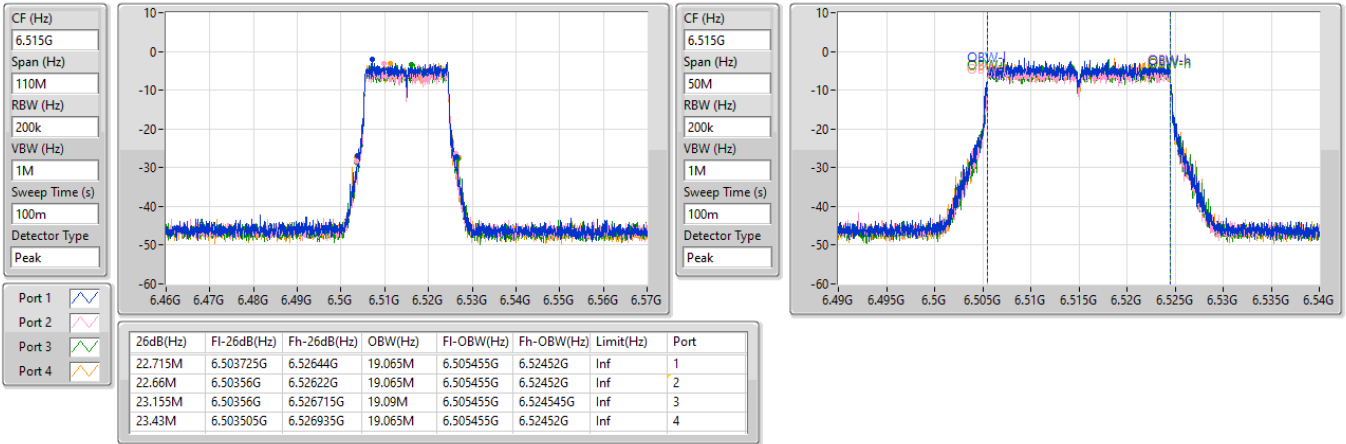


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

29/05/2024

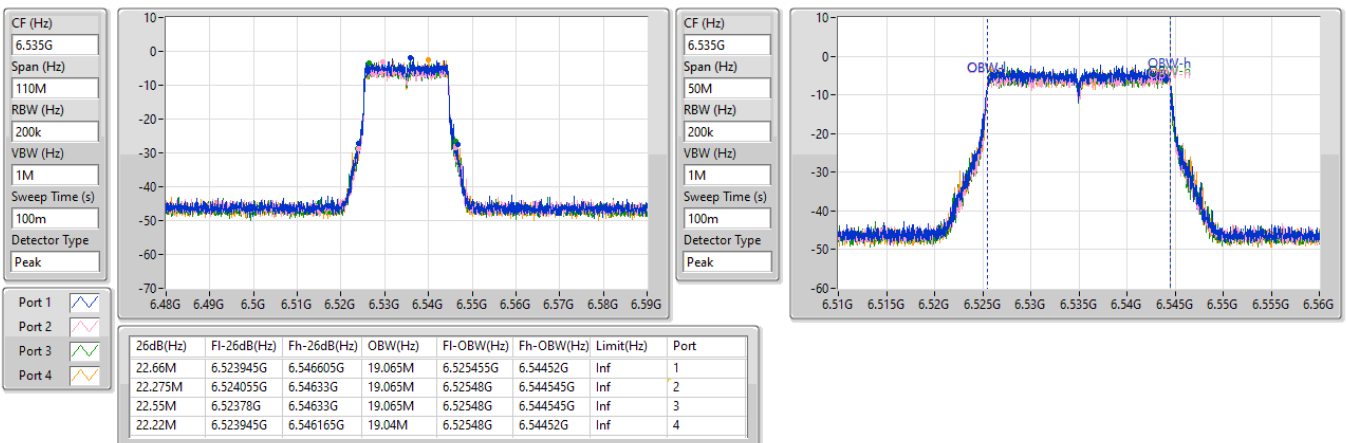


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

29/05/2024

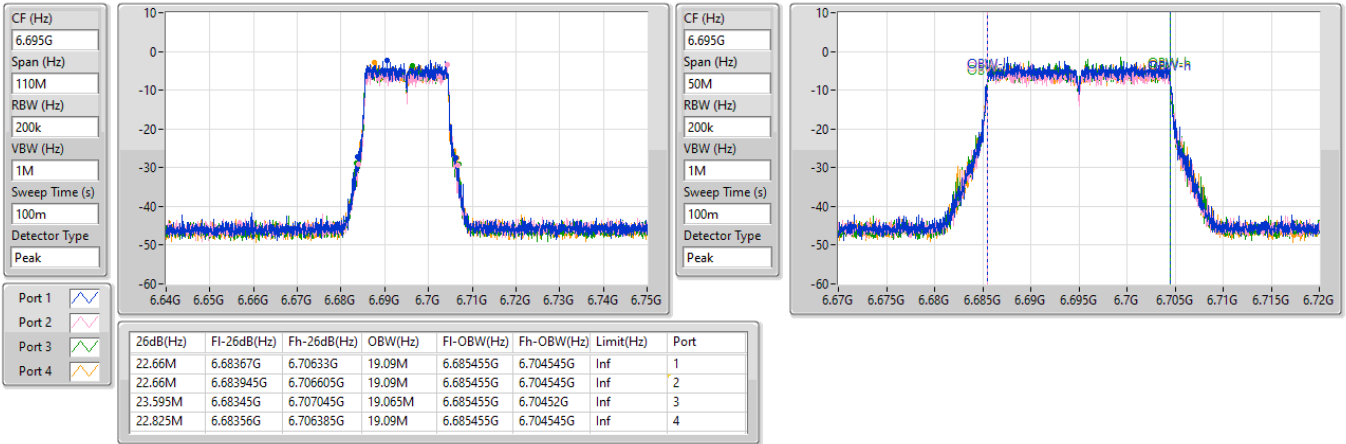


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

29/05/2024

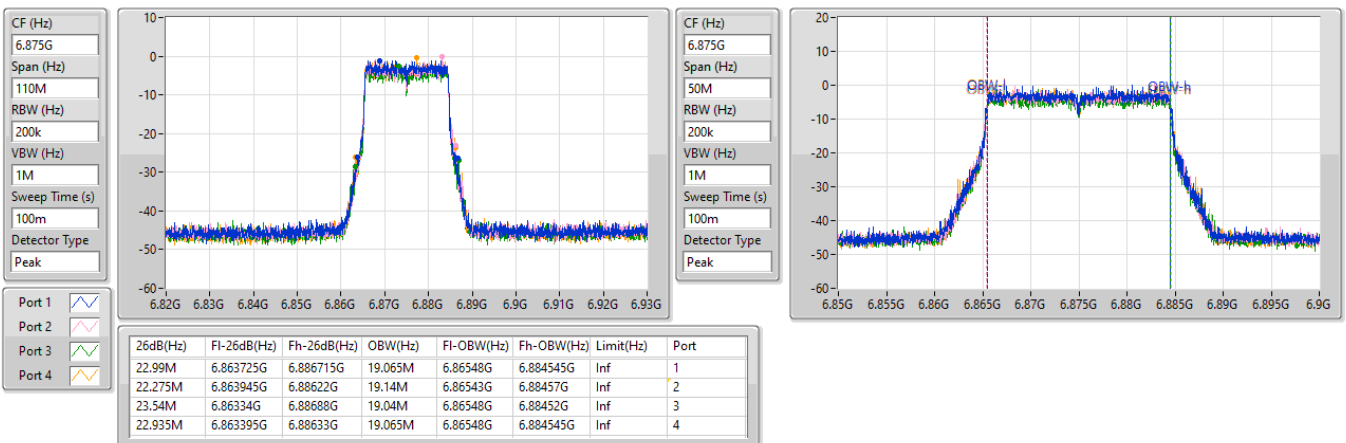


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz

29/05/2024

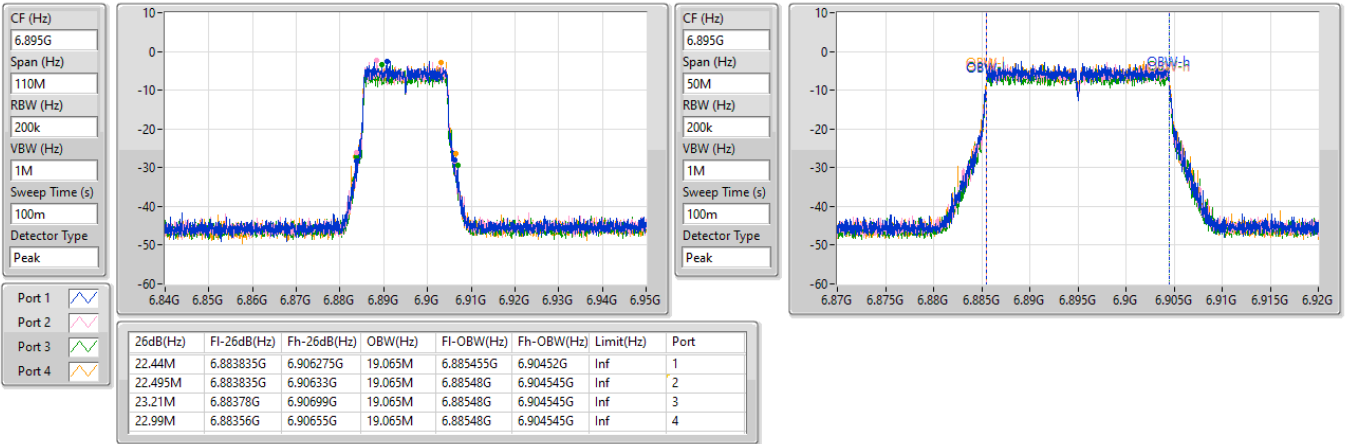


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

29/05/2024

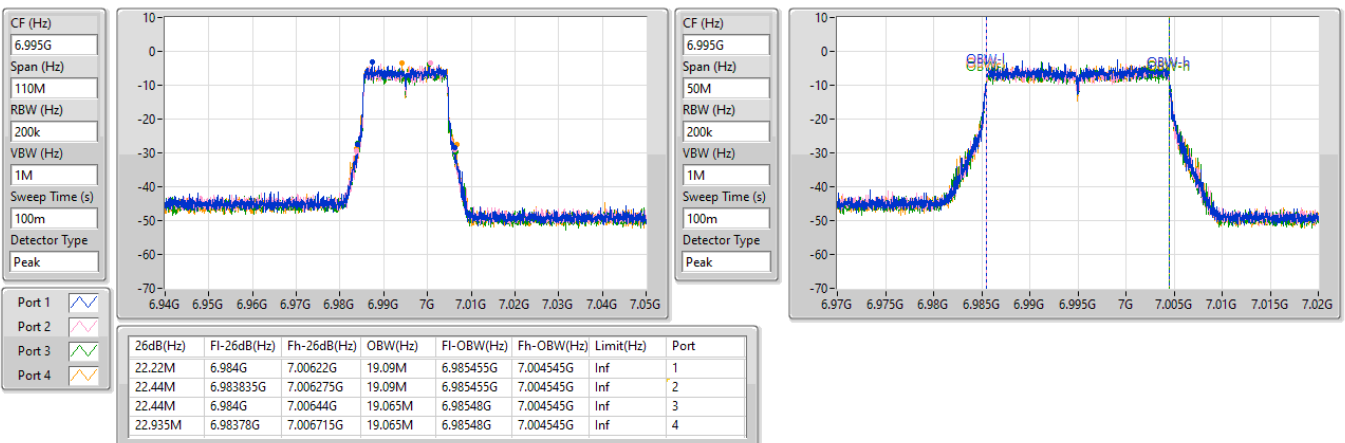


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6995MHz

29/05/2024

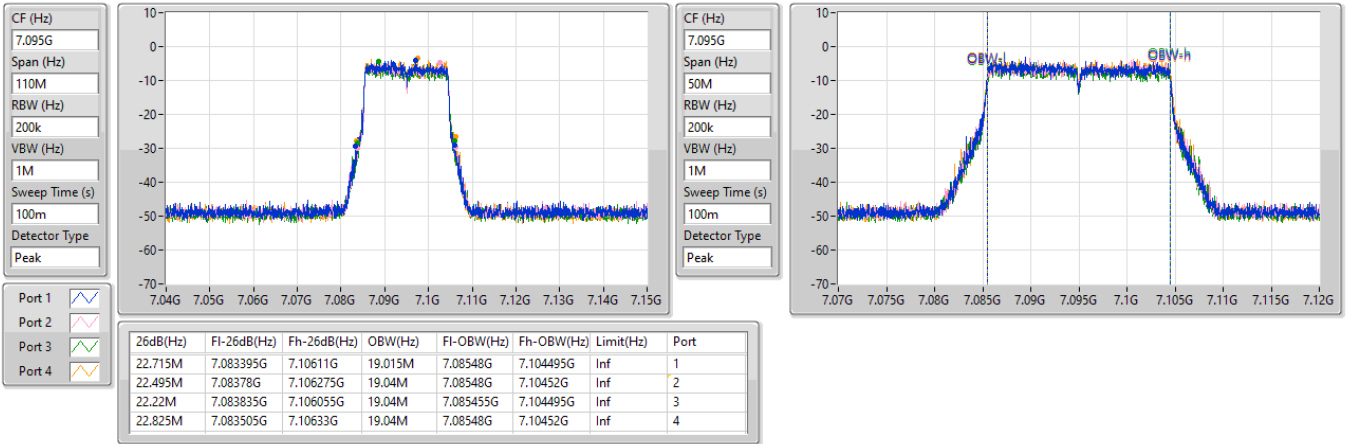


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

29/05/2024

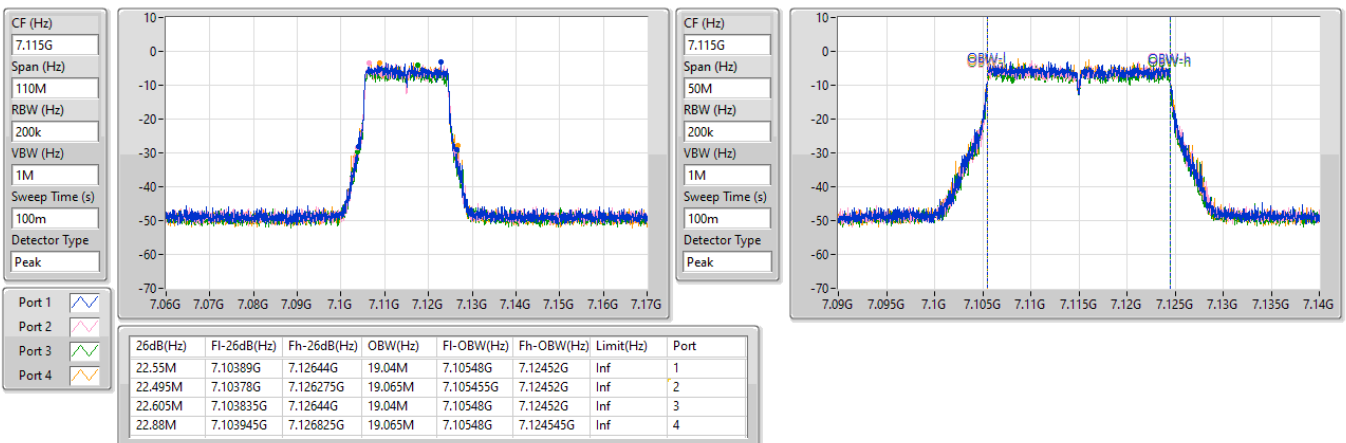


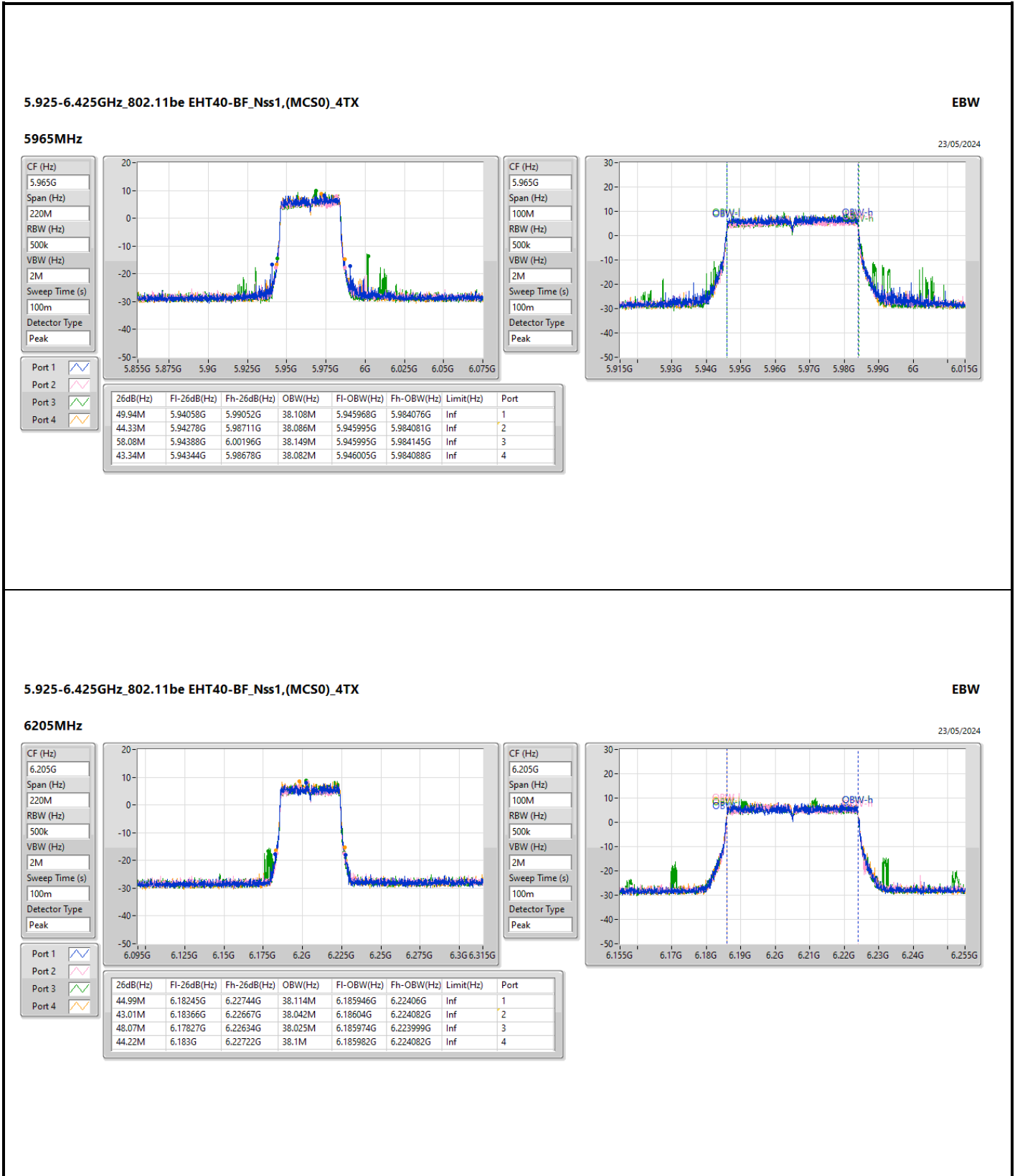
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

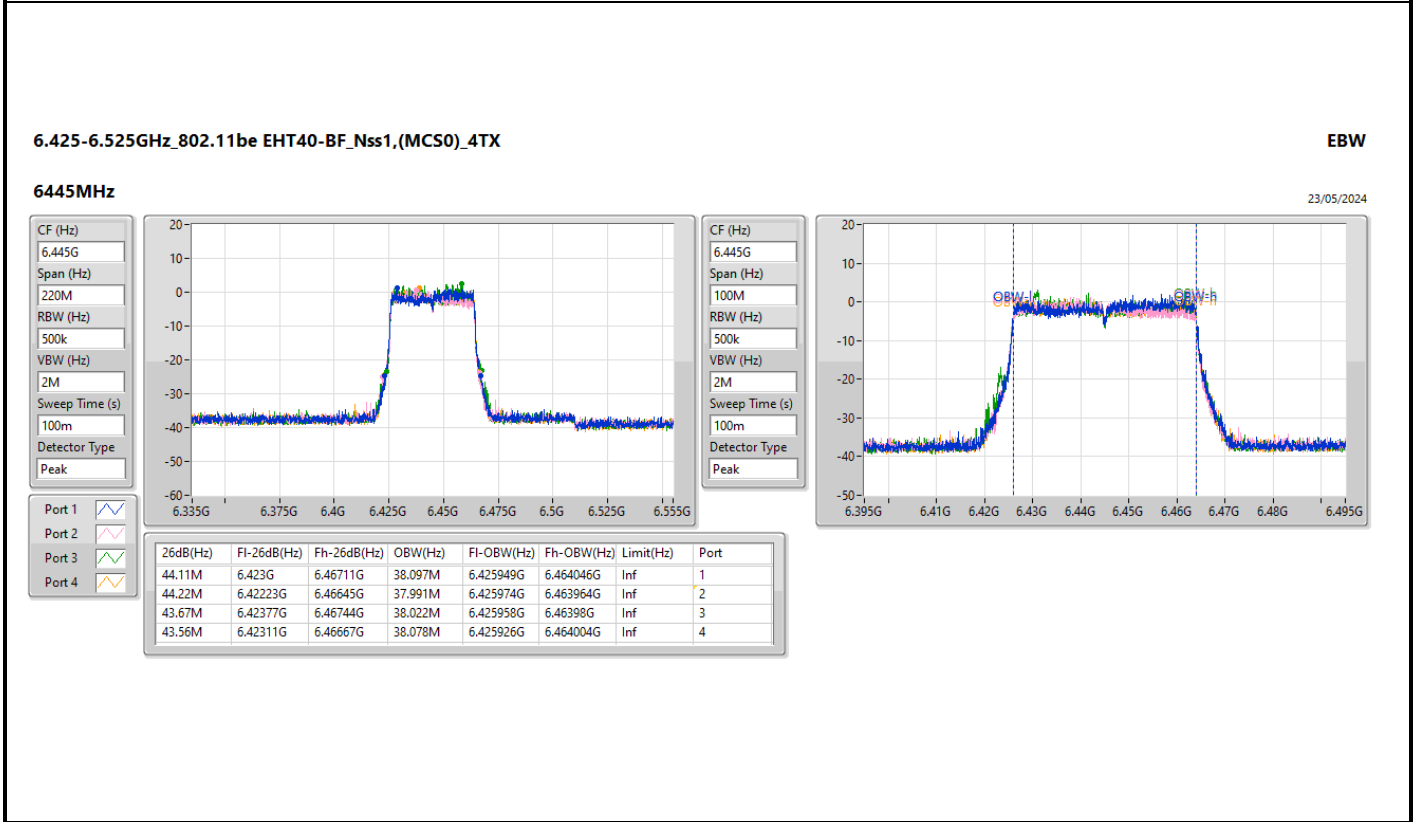
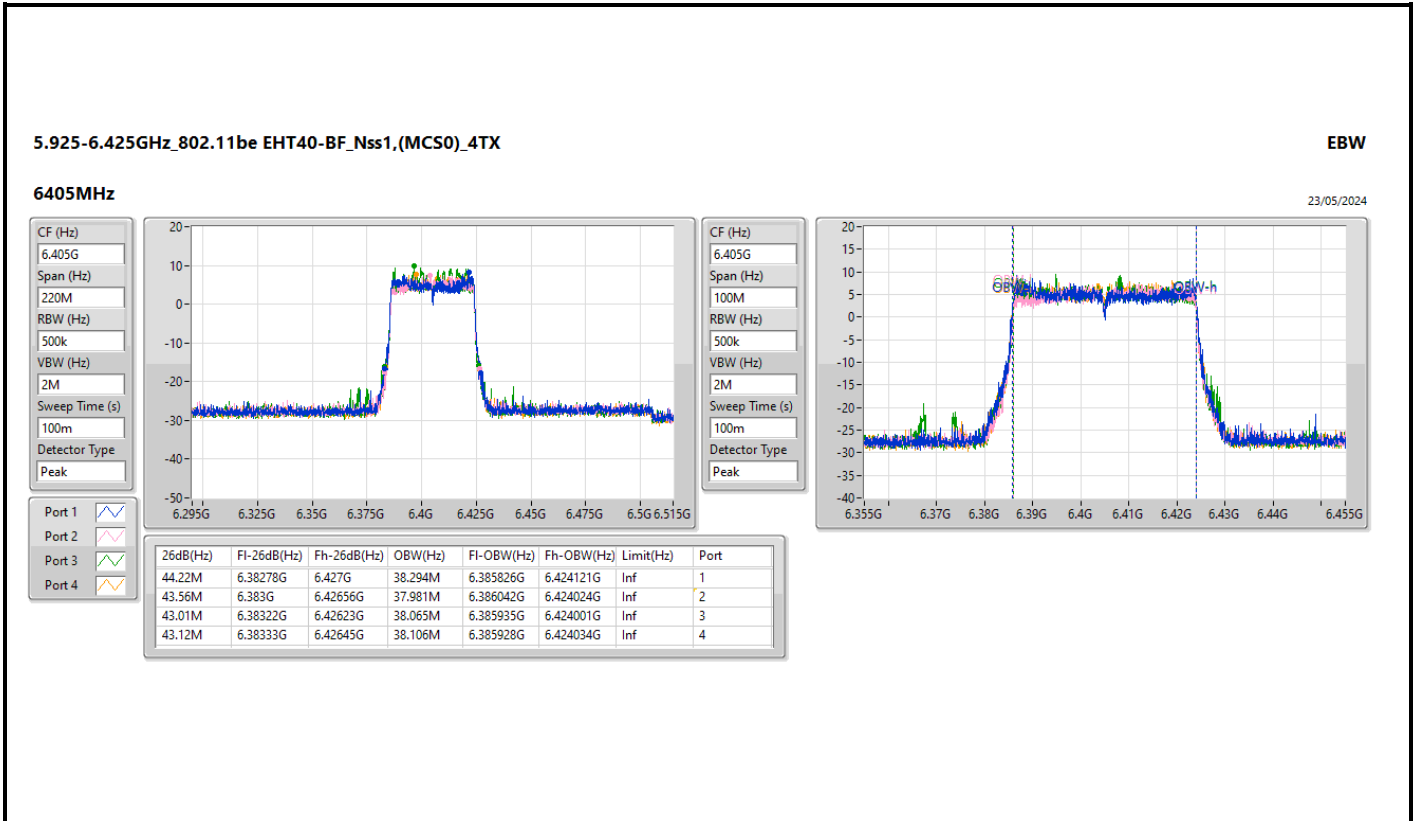
EBW

7115MHz

29/05/2024





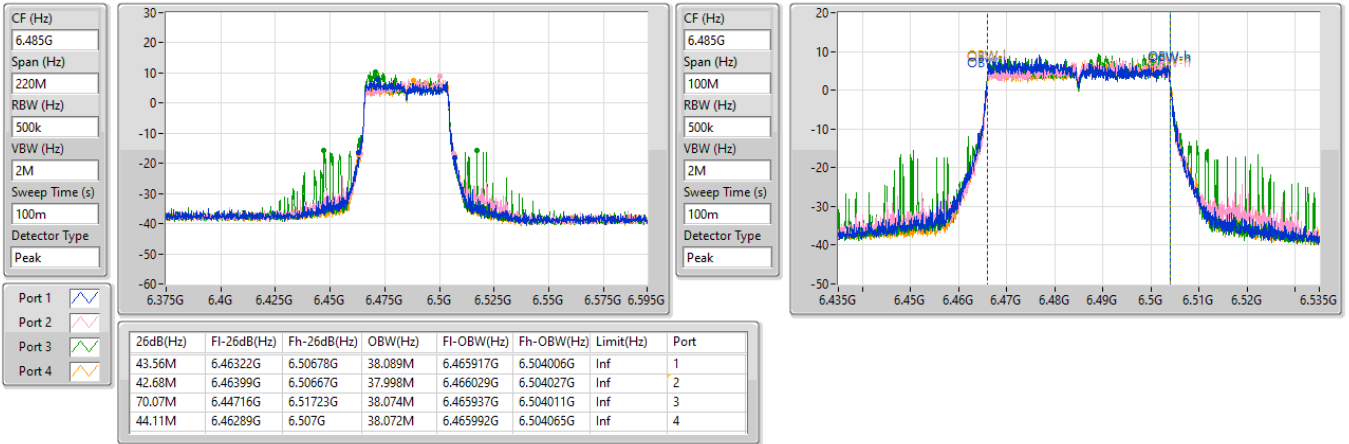


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6485MHz

23/05/2024

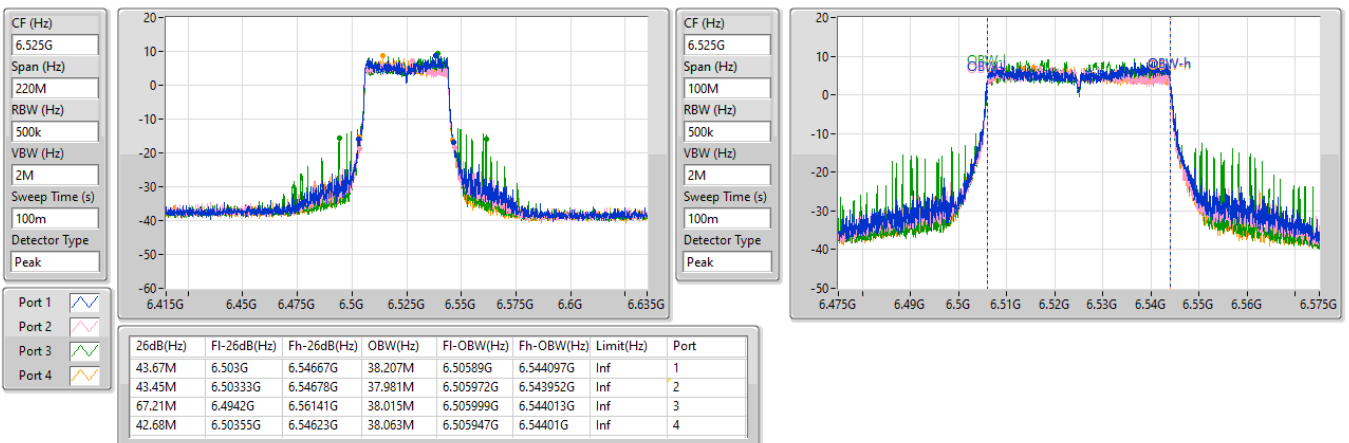


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

23/05/2024

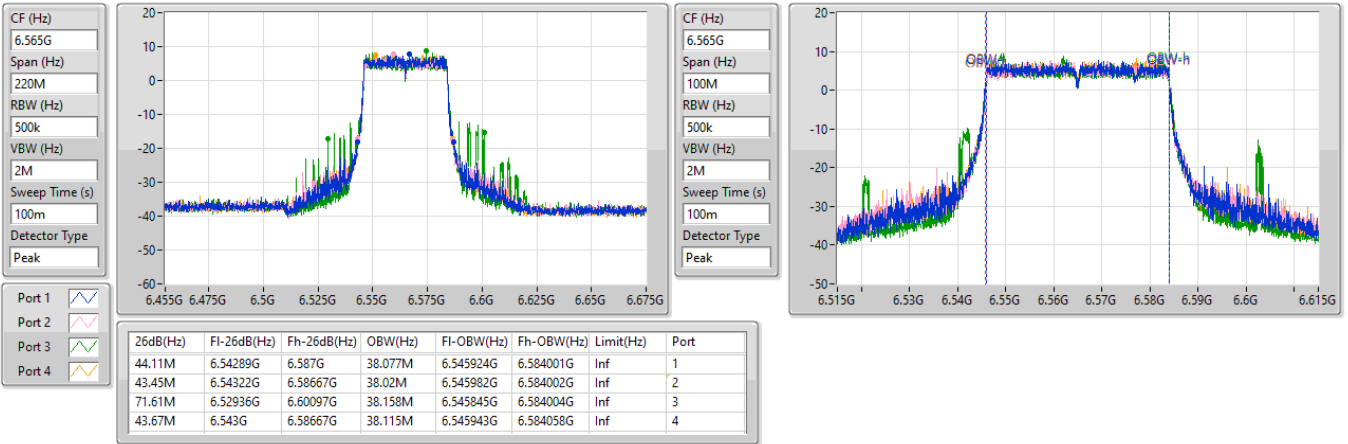


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

23/05/2024

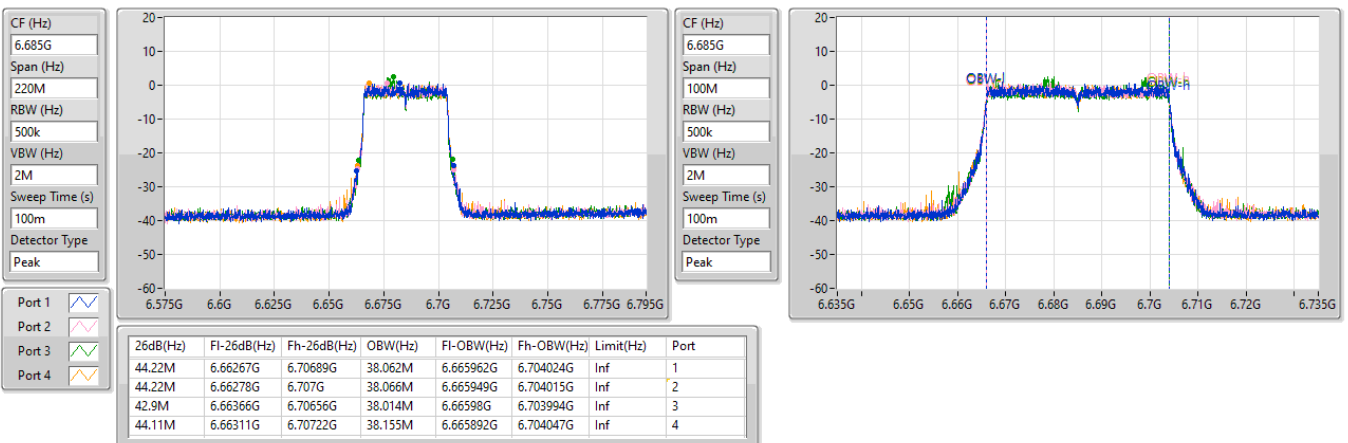


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

23/05/2024

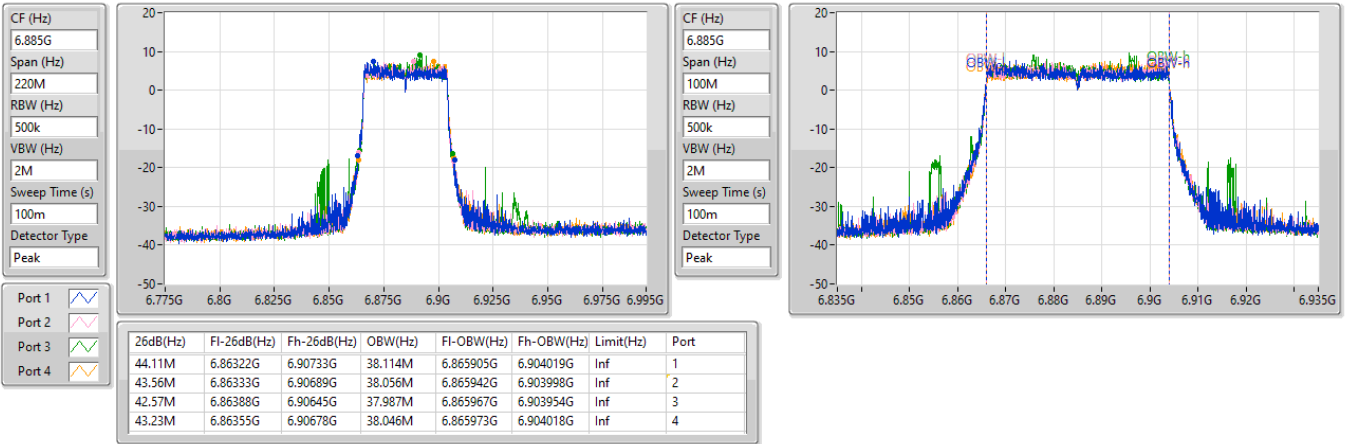


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6885MHz

23/05/2024

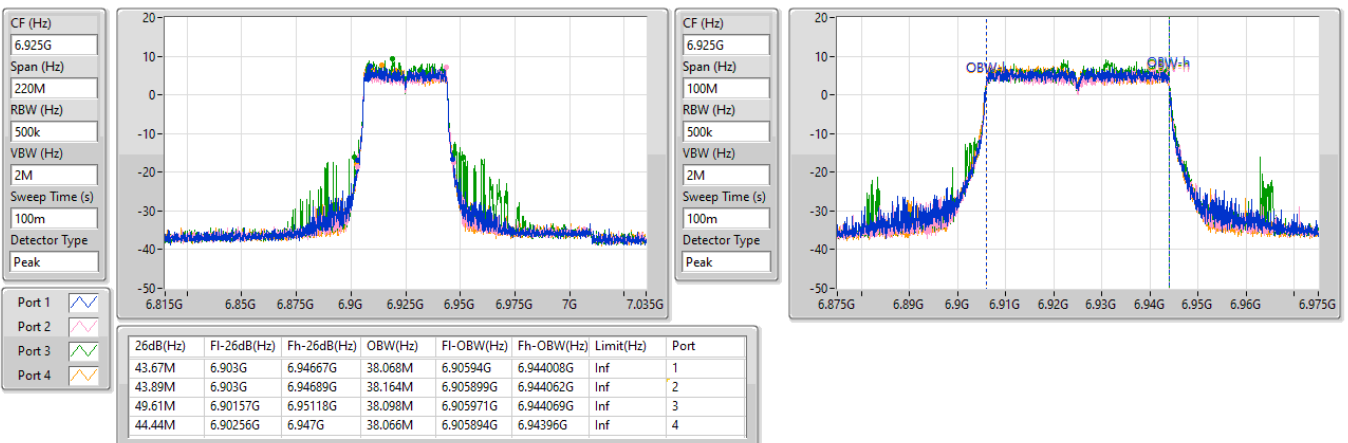


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6925MHz

23/05/2024

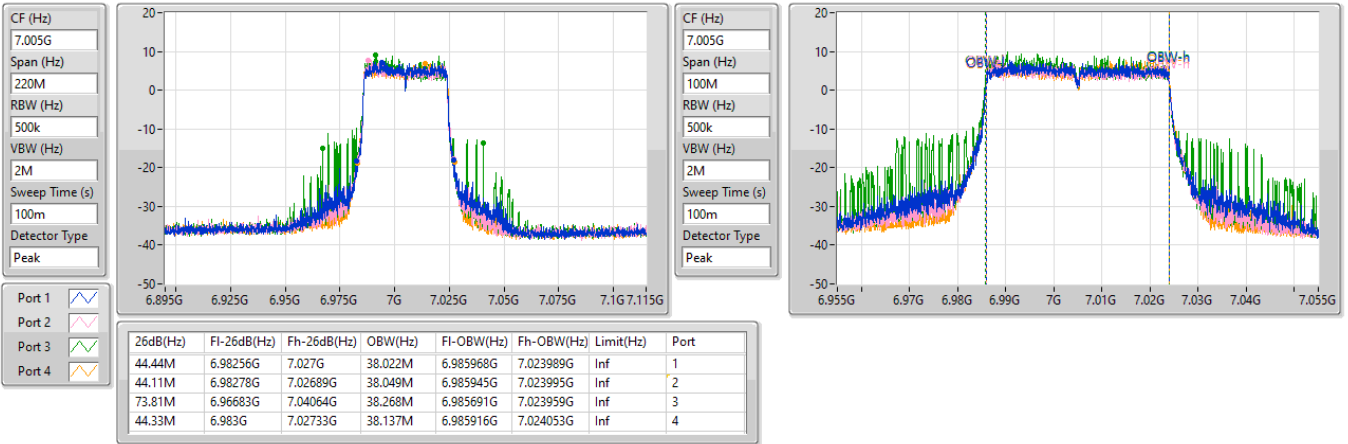


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

23/05/2024

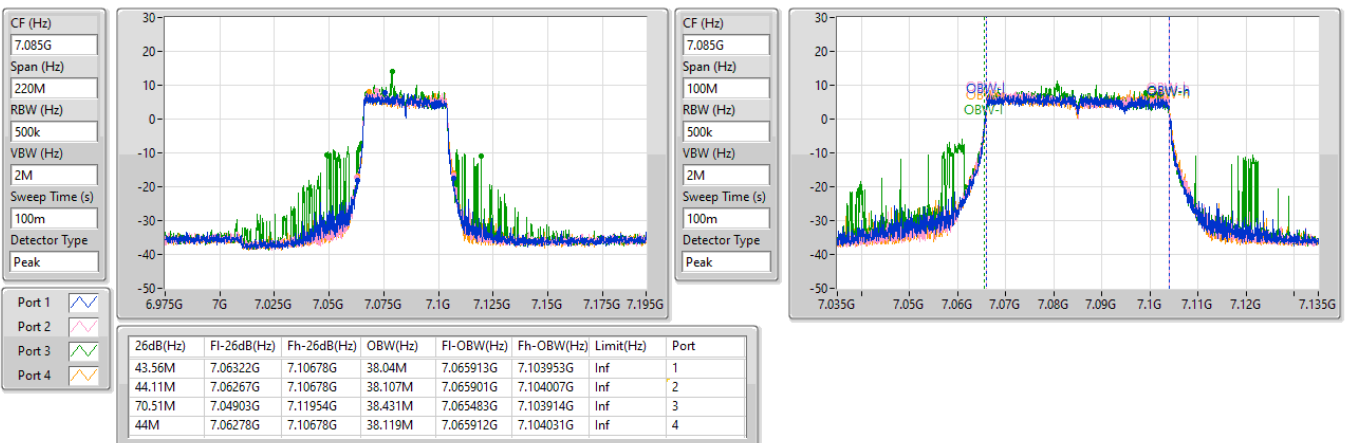


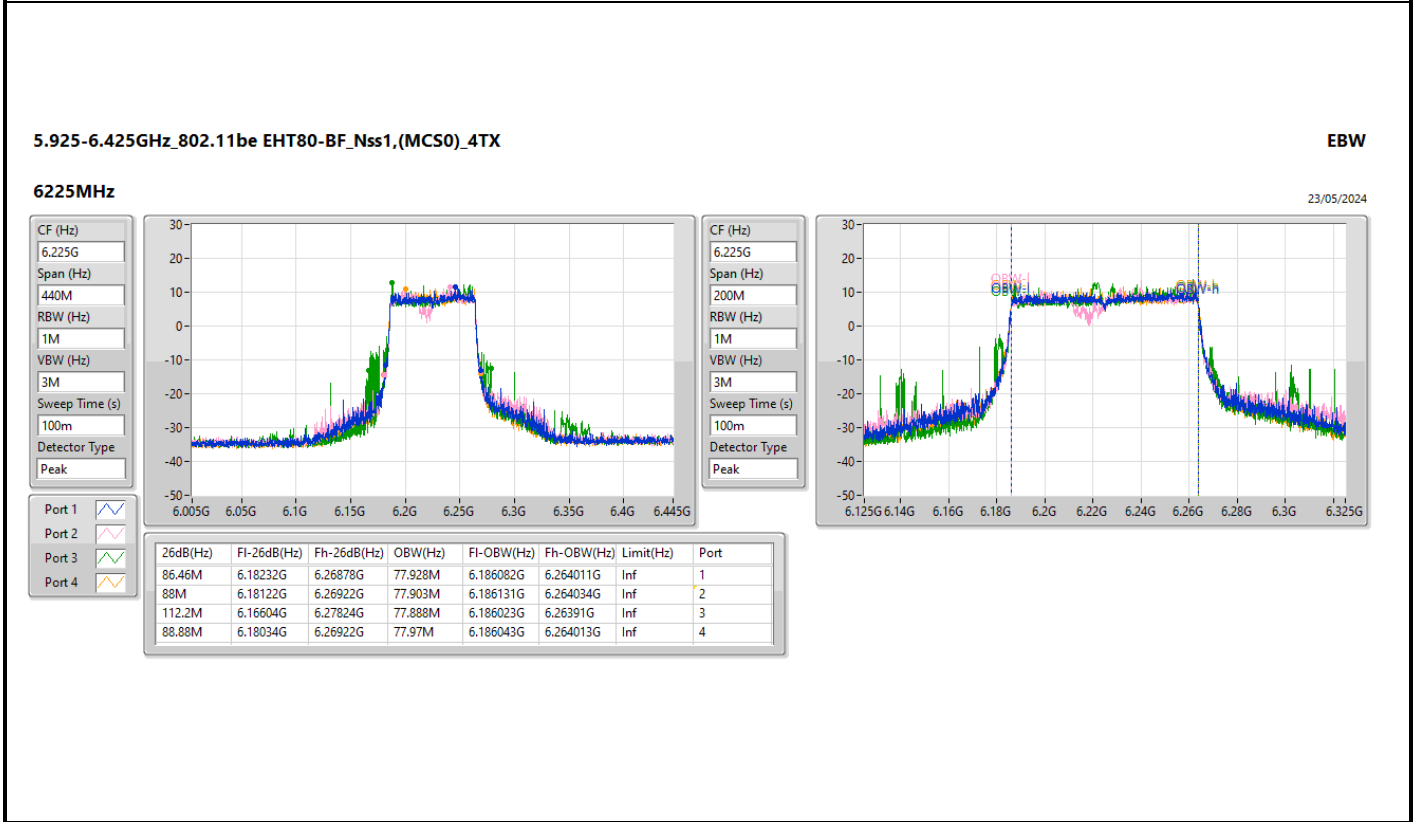
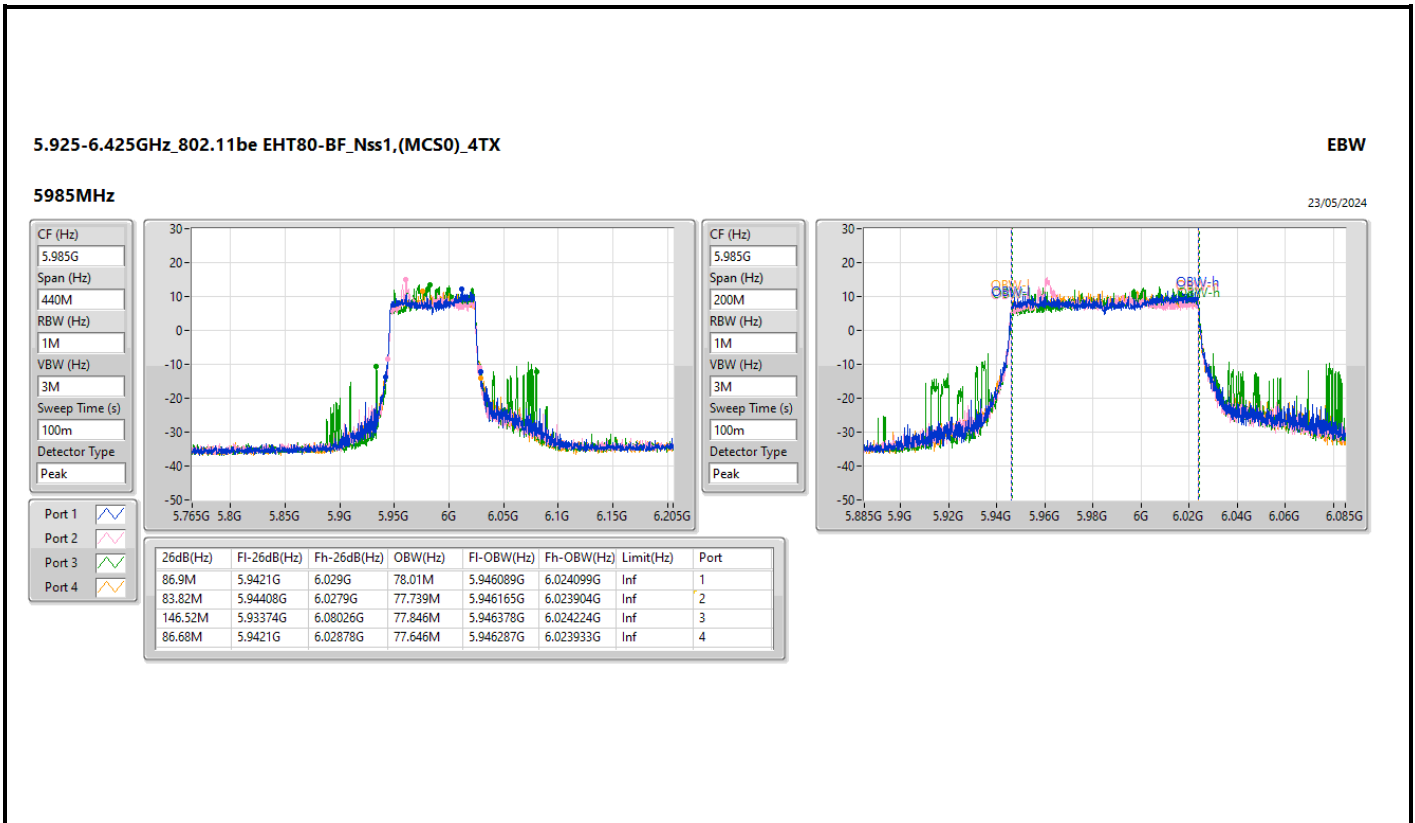
6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

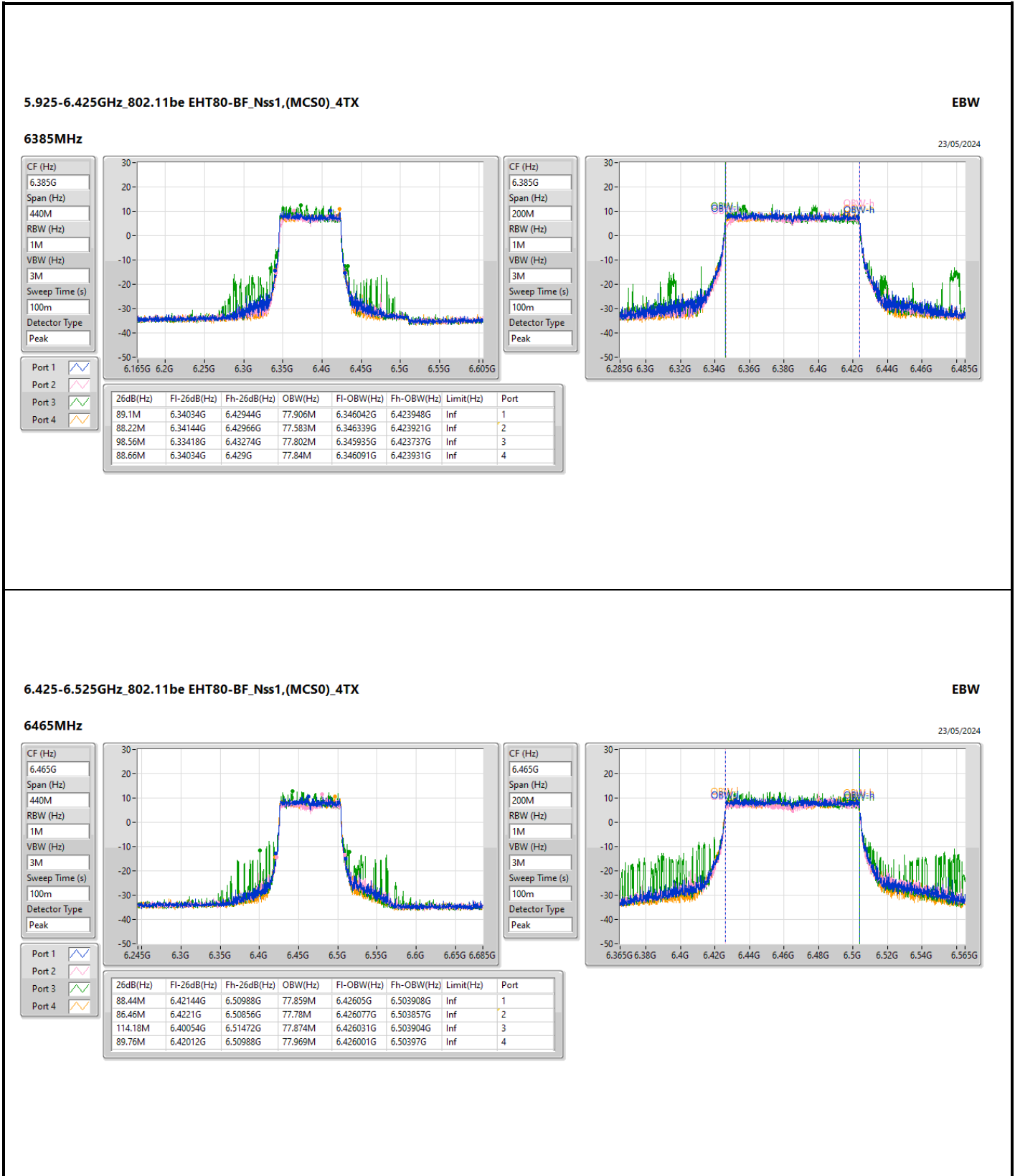
EBW

7085MHz

23/05/2024





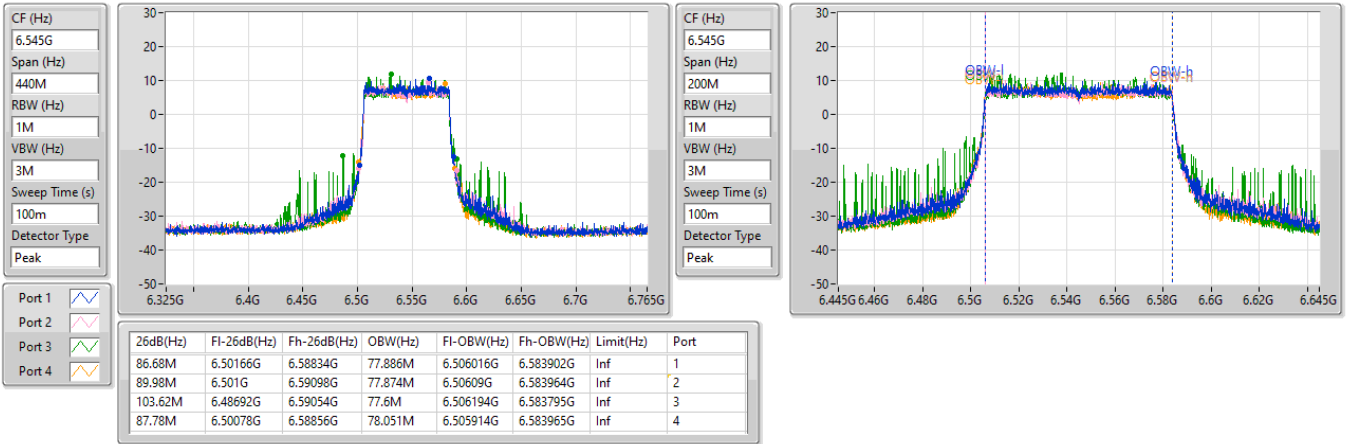


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

23/05/2024

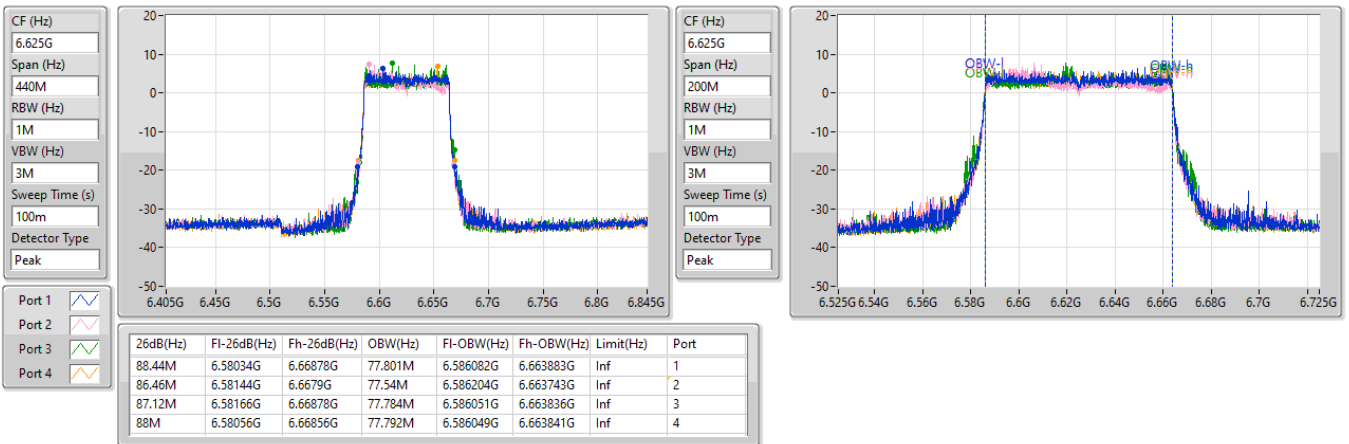


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

23/05/2024

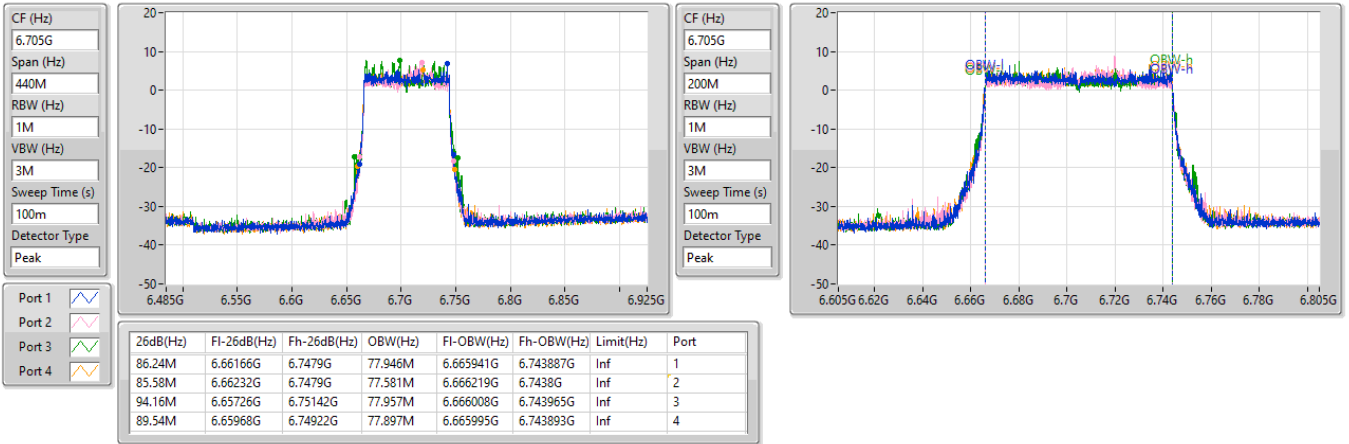


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

23/05/2024

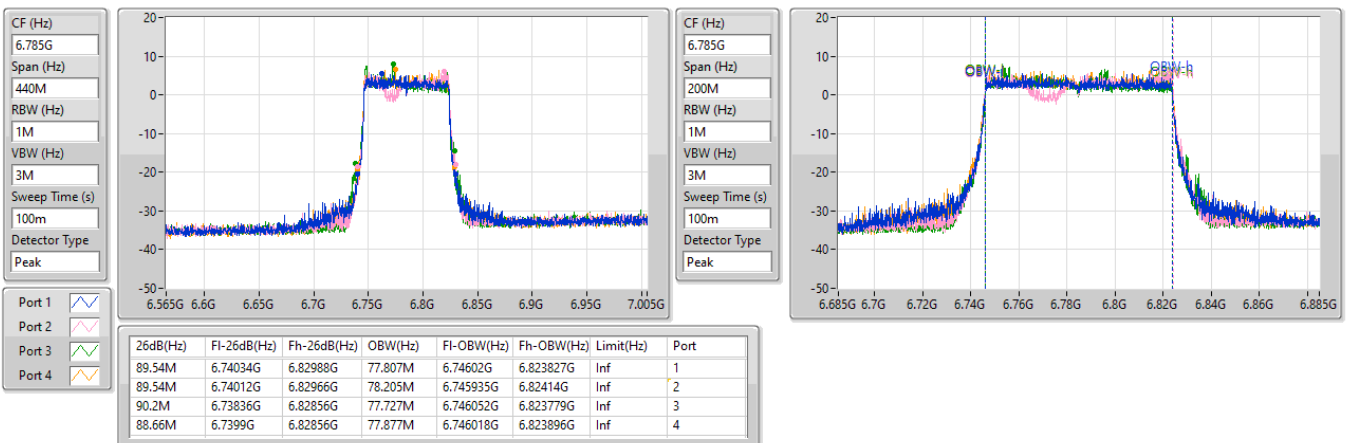


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6785MHz

23/05/2024

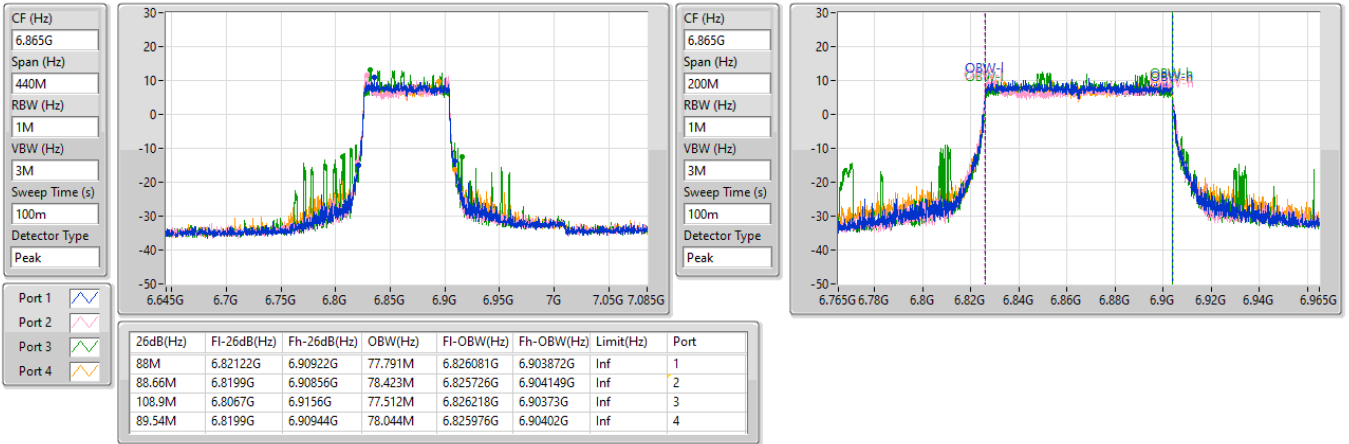


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6865MHz

23/05/2024

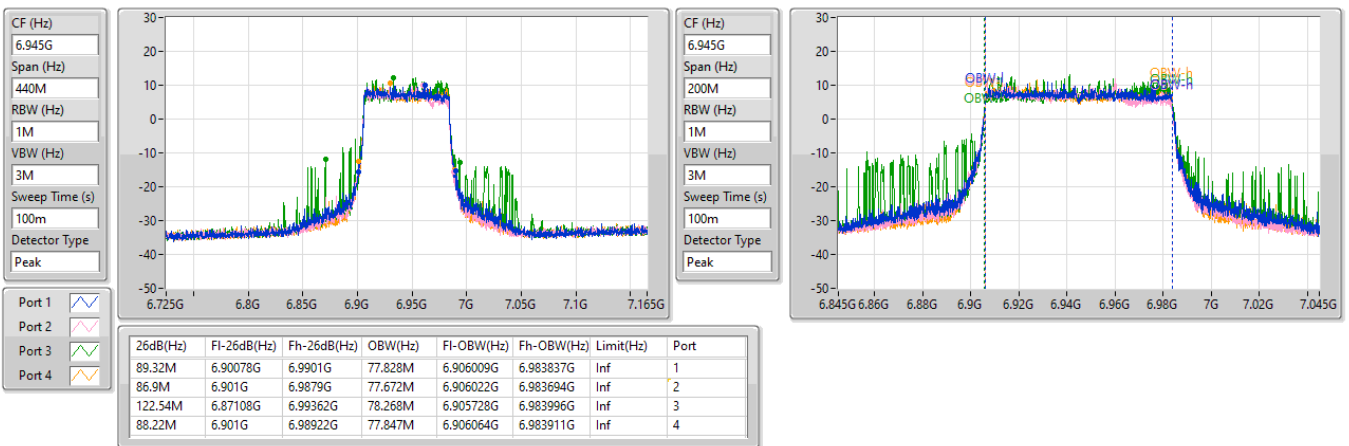


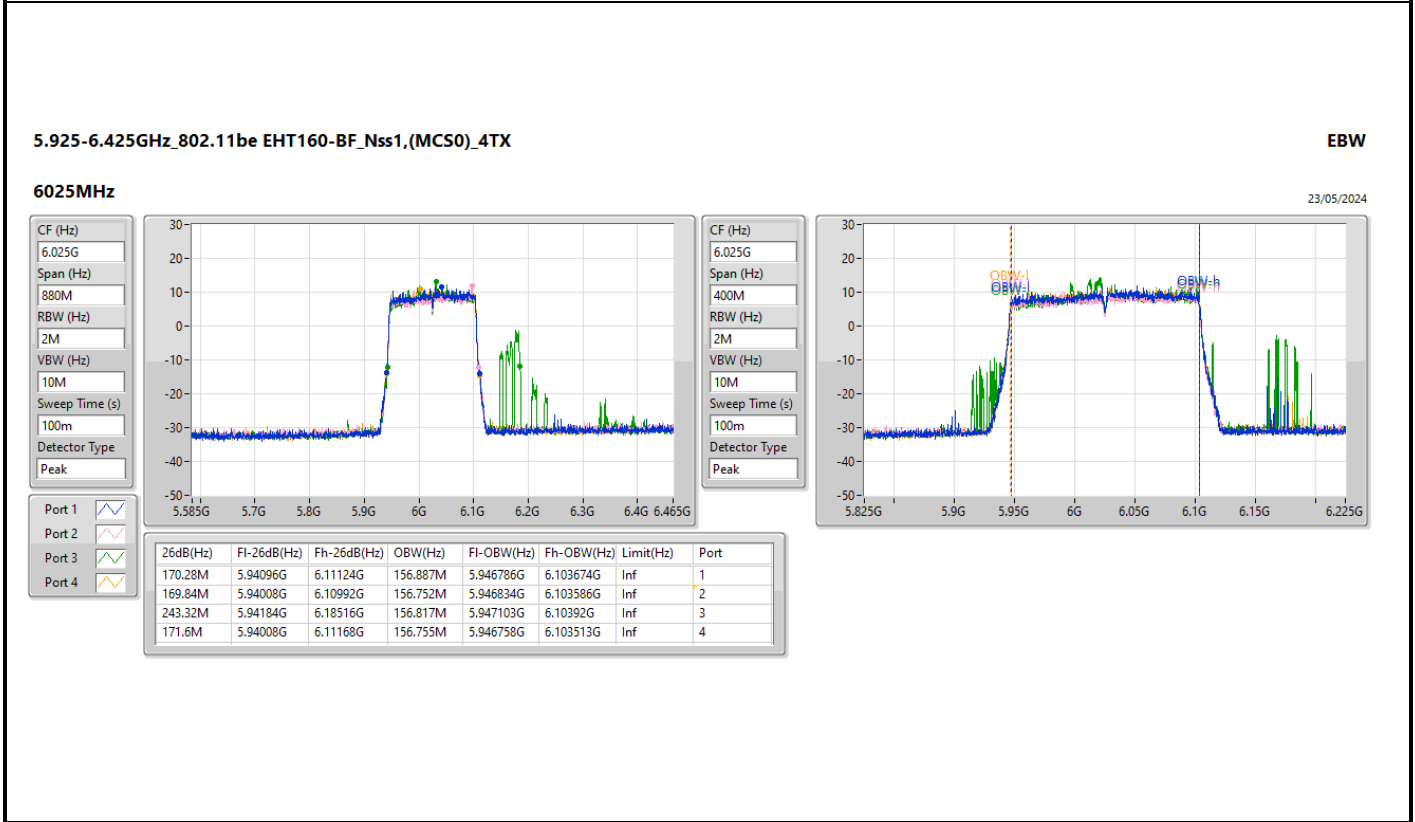
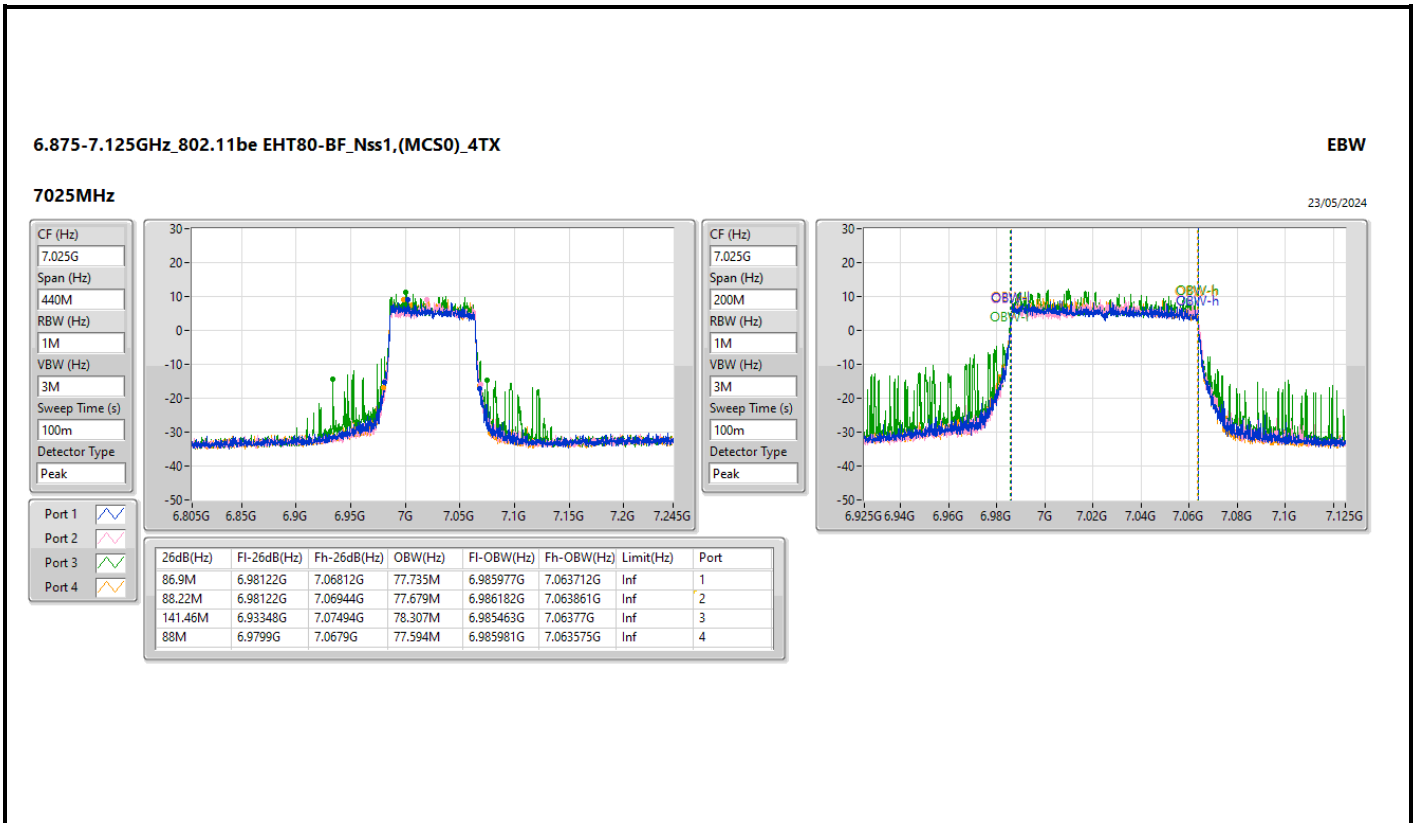
6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

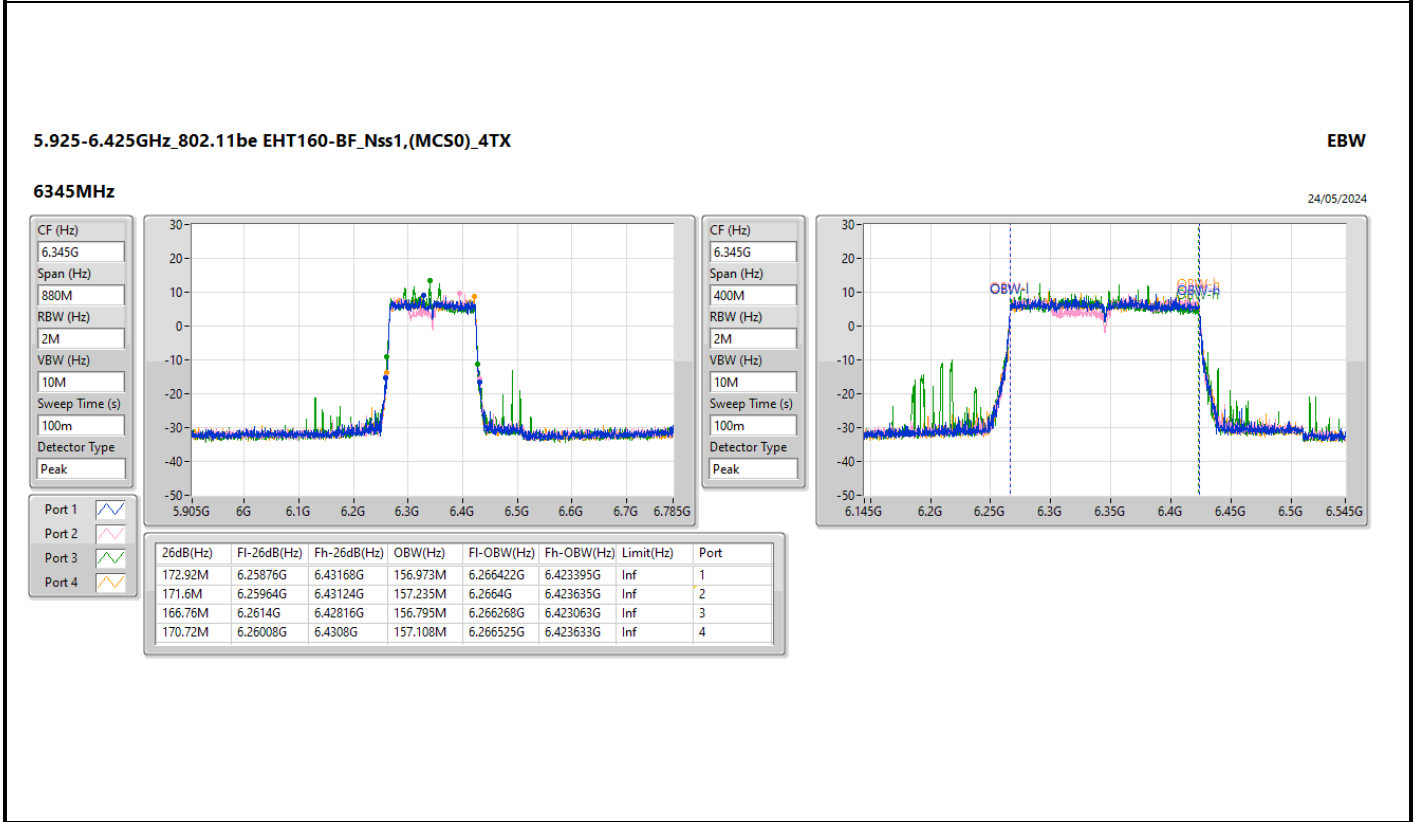
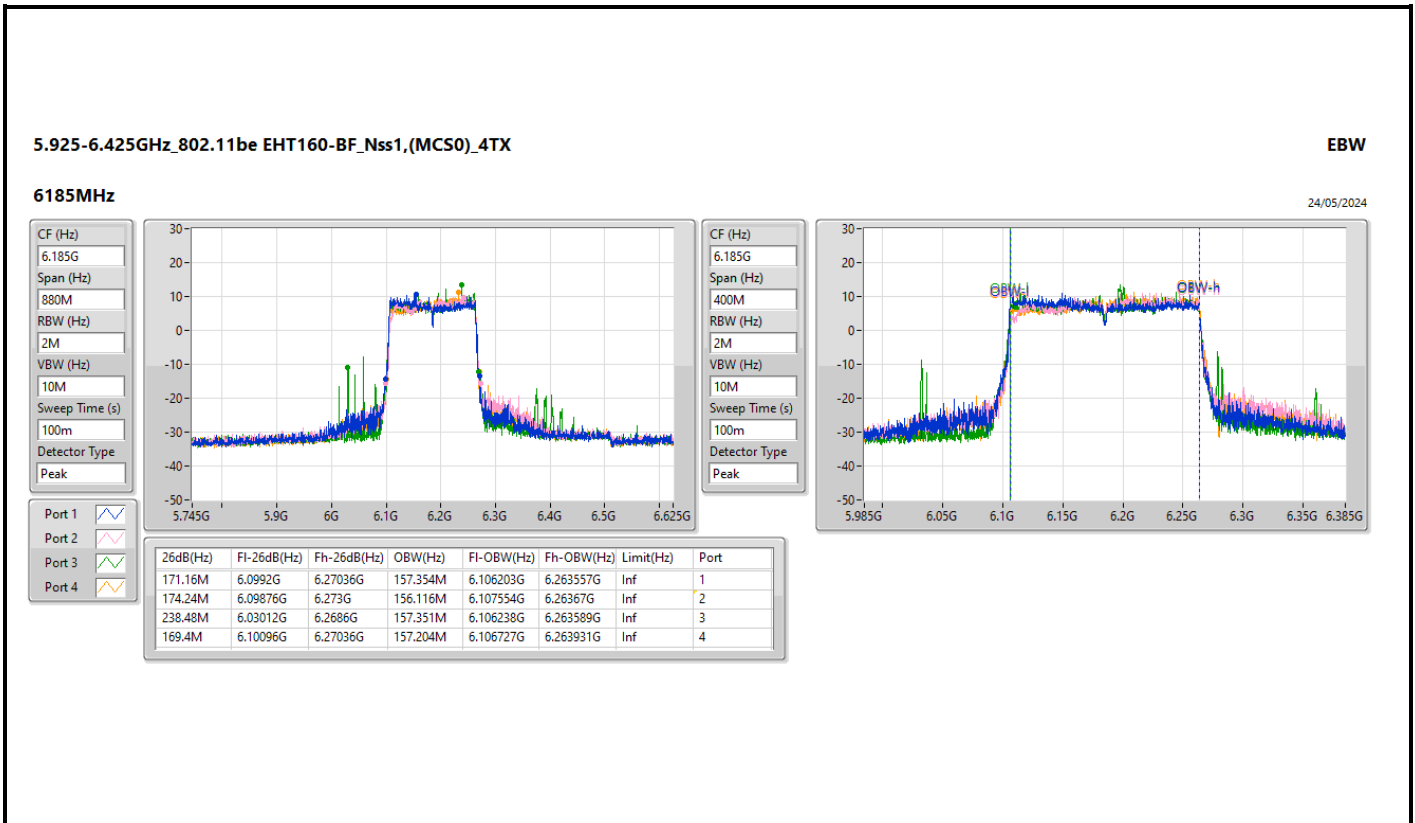
EBW

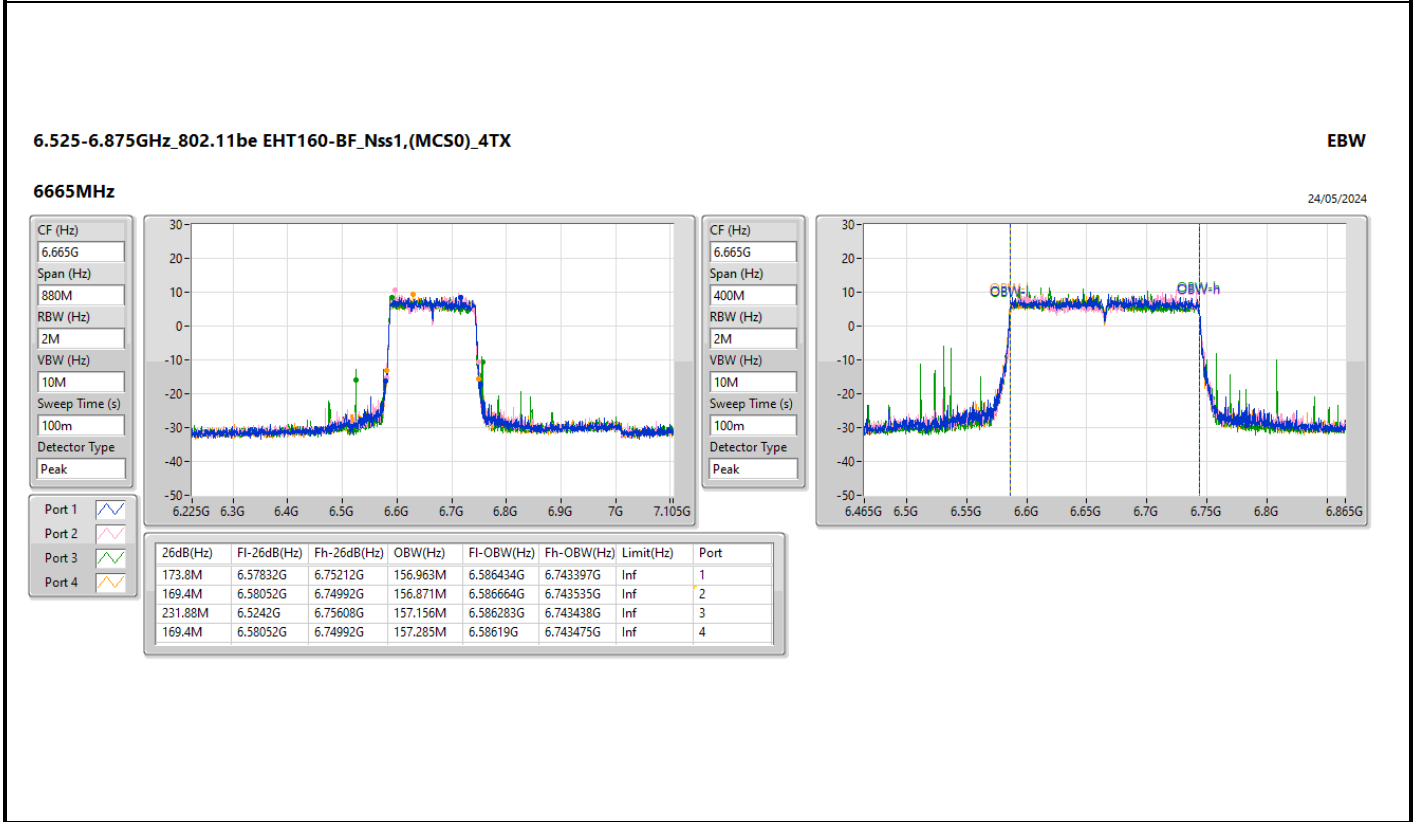
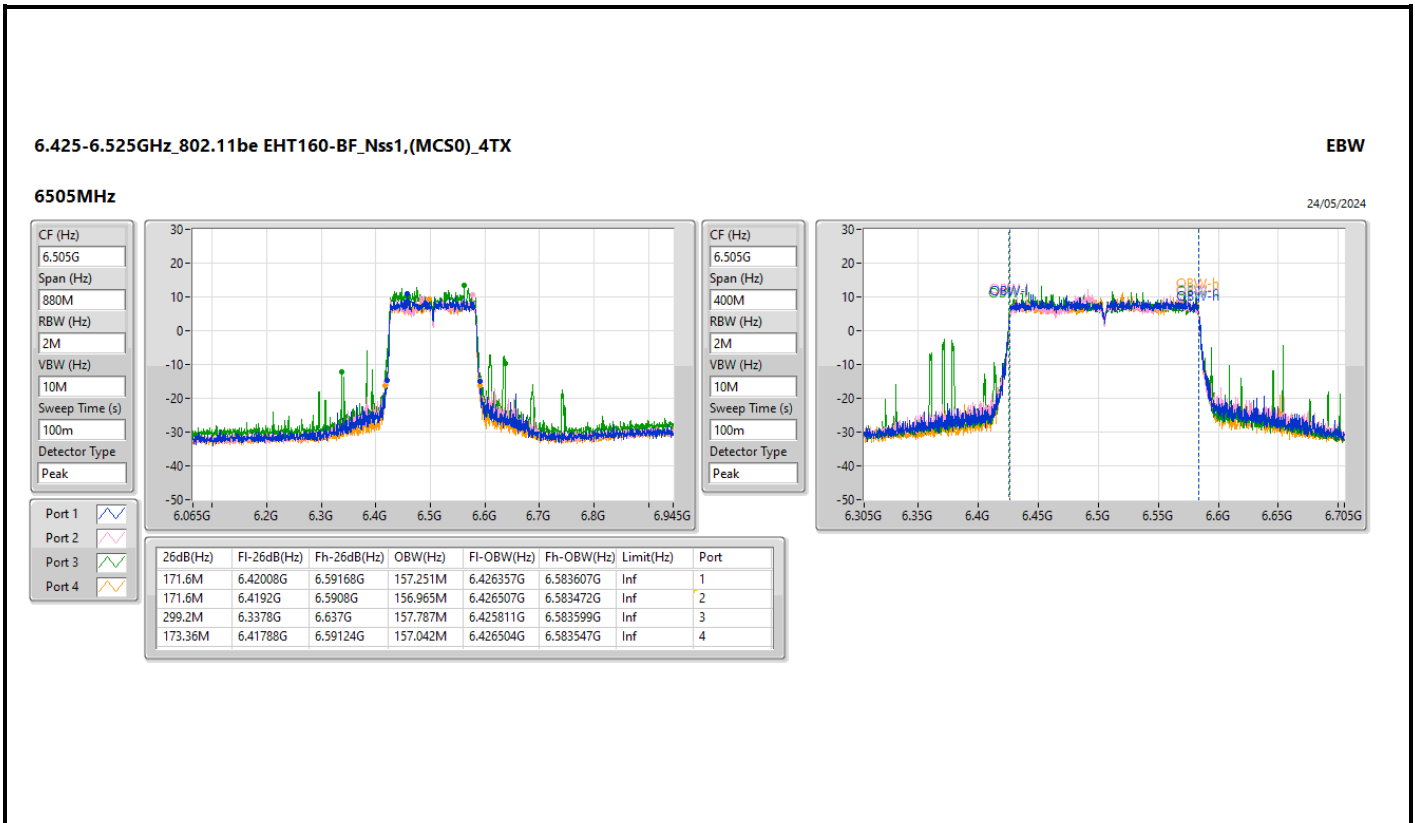
6945MHz

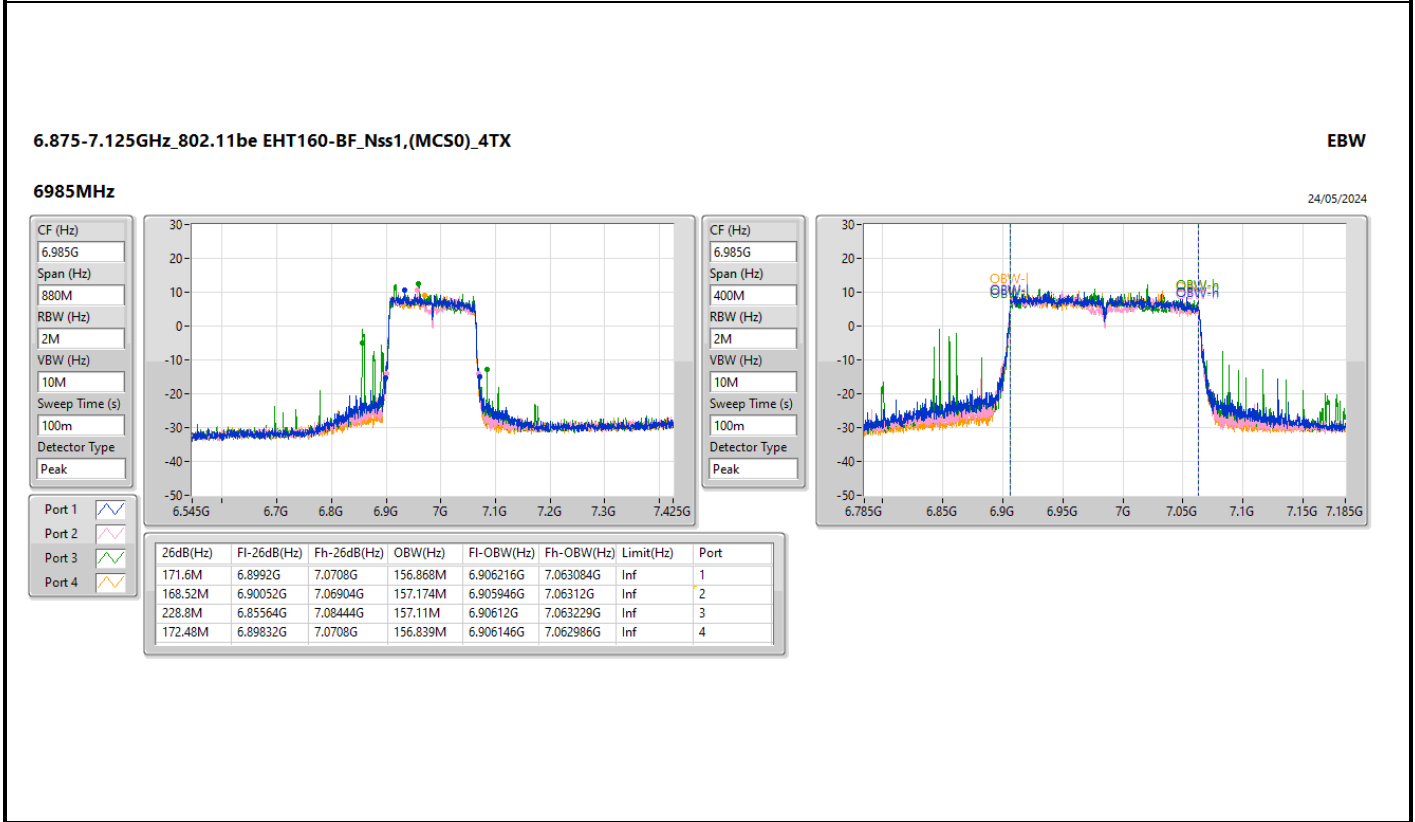
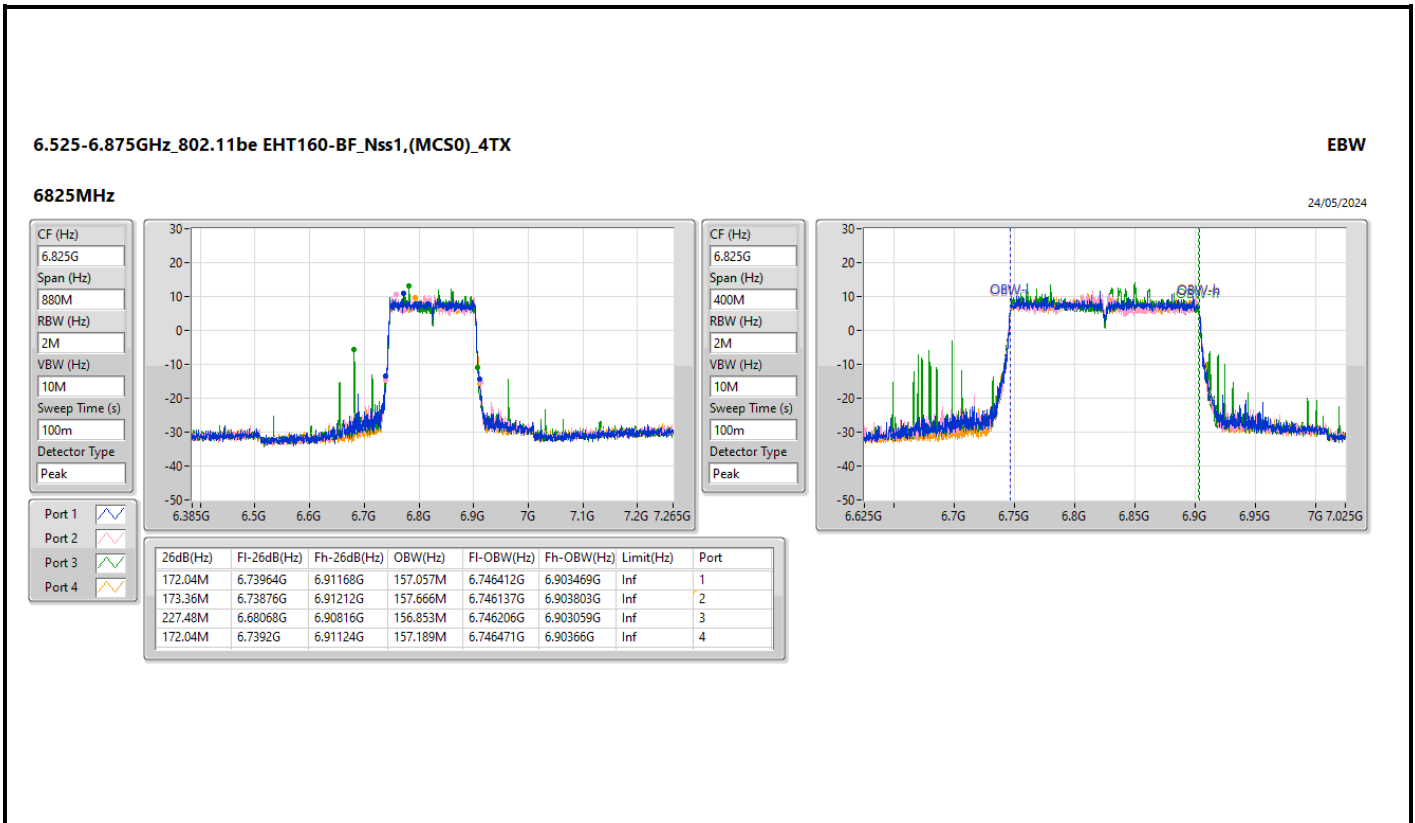
23/05/2024

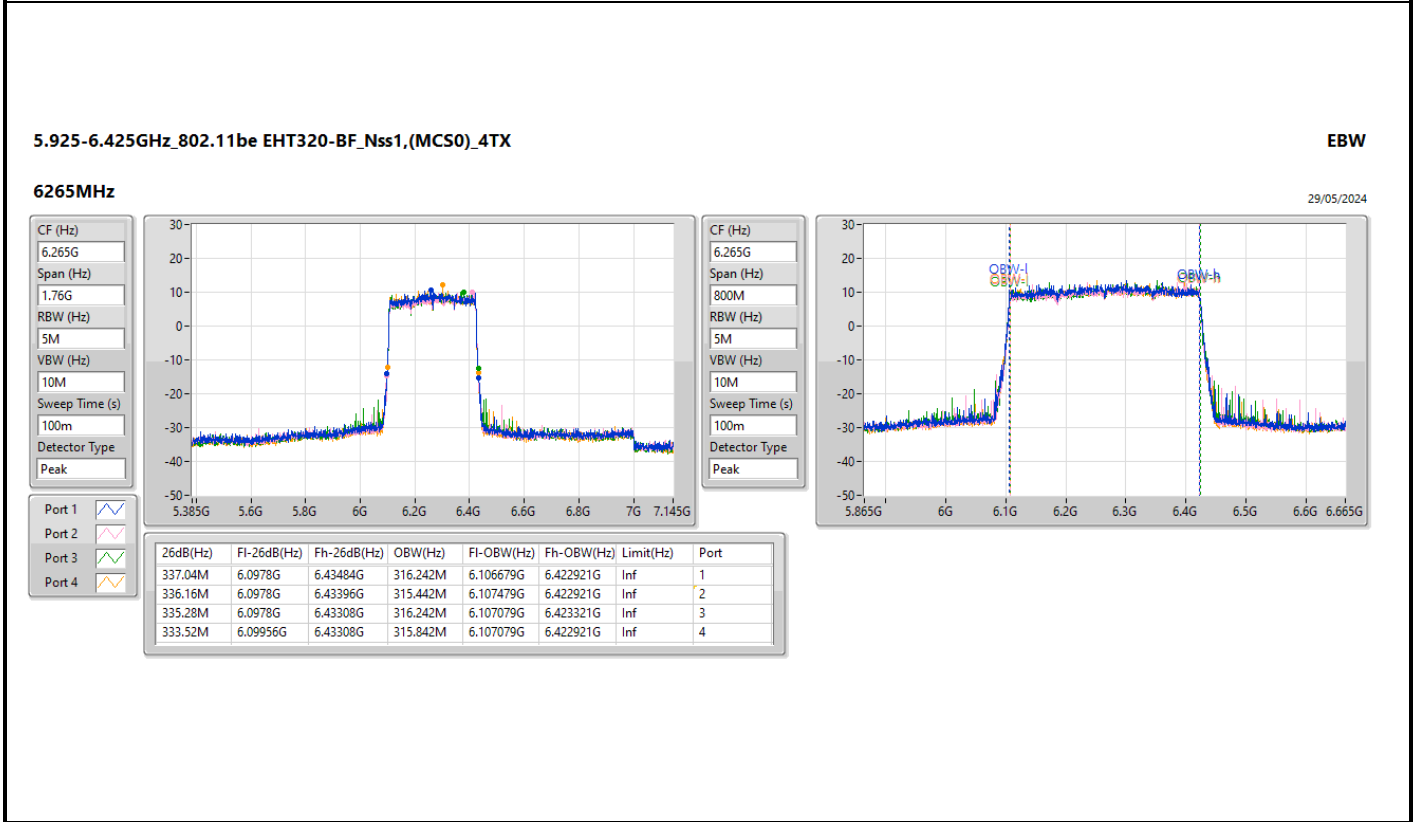
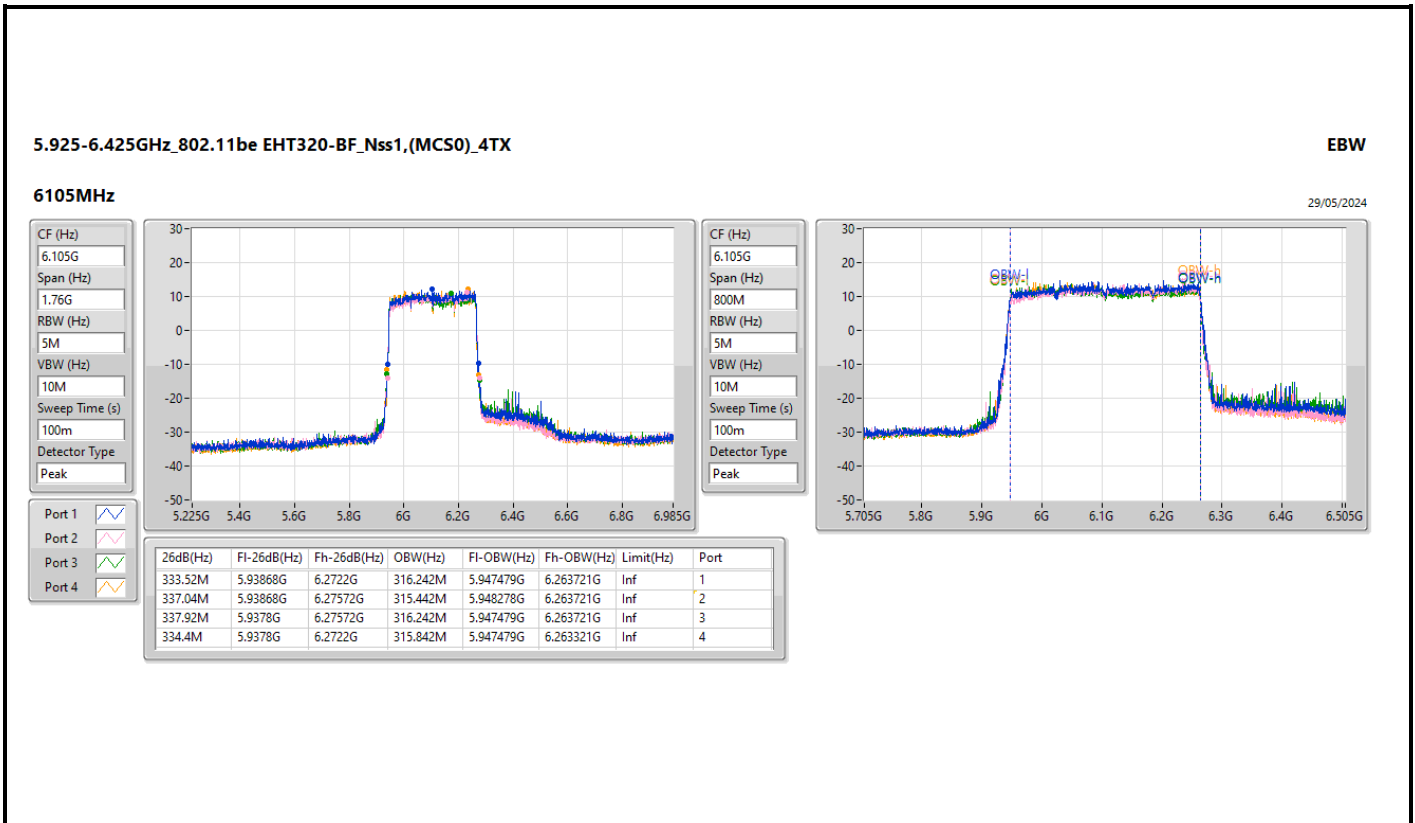












5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

29/05/2024

CF (Hz)
6.425G

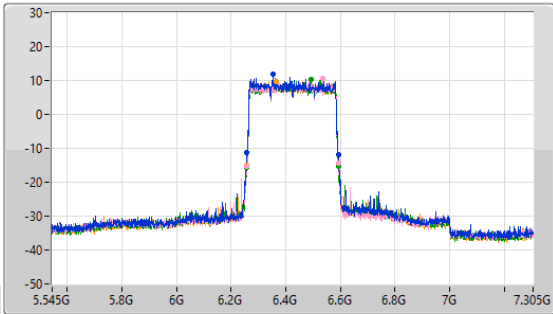
Span (Hz)
1.76G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



CF (Hz)
6.425G

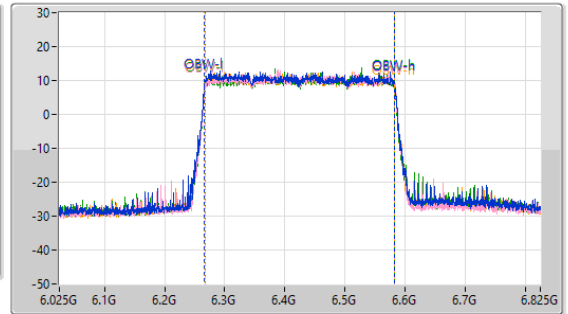
Span (Hz)
800M

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
335.28M	6.25692G	6.5922G	316.242M	6.266679G	6.582921G	Inf	1
335.28M	6.2578G	6.59308G	315.842M	6.267079G	6.582921G	Inf	2
337.04M	6.25604G	6.59308G	315.842M	6.267079G	6.582921G	Inf	3
337.04M	6.25604G	6.59308G	316.242M	6.266679G	6.582921G	Inf	4

6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

29/05/2024

CF (Hz)
6.585G

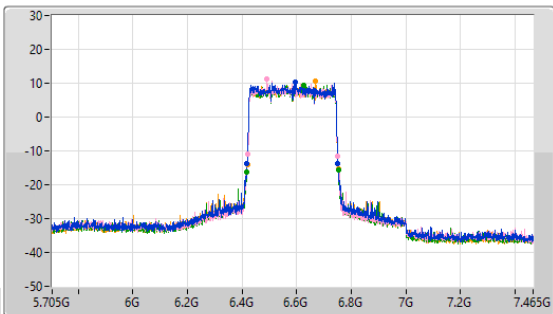
Span (Hz)
1.76G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



CF (Hz)
6.585G

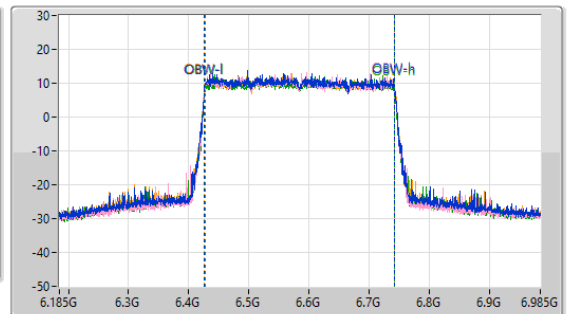
Span (Hz)
800M

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
100m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

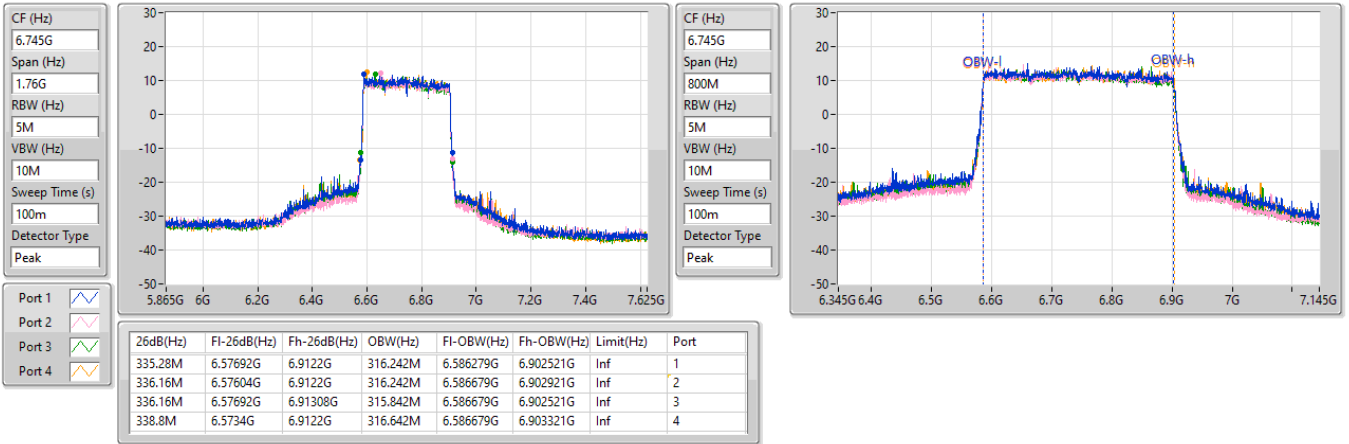
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
335.28M	6.41604G	6.75132G	316.242M	6.426679G	6.742921G	Inf	1
332.64M	6.41868G	6.75132G	316.642M	6.426279G	6.742921G	Inf	2
335.28M	6.41692G	6.7522G	315.842M	6.427079G	6.742921G	Inf	3
333.52M	6.41868G	6.7522G	316.242M	6.426679G	6.742921G	Inf	4

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

EBW

6745MHz

29/05/2024

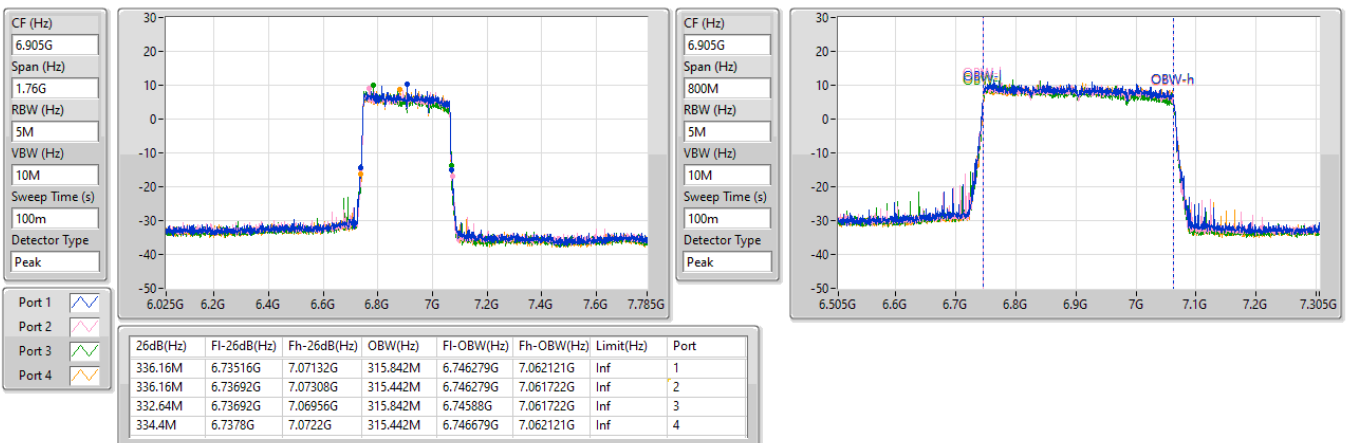


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz

29/05/2024





EBW_Standard Power Access Point_Radio 4_
Non-beamforming mode

Appendix B.3

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	23.595M	19.082M	19M1D1D	21.395M	19.054M
802.11be EHT20_Nss1,(MCS0)_2TX	38.005M	19.261M	19M3D1D	22.66M	19.114M
802.11be EHT20_Nss1,(MCS0)_4TX	24.53M	19.205M	19M2D1D	22M	19.063M
802.11be EHT40_Nss1,(MCS0)_1TX	61.38M	38.212M	38M2D1D	43.56M	38.016M
802.11be EHT40_Nss1,(MCS0)_2TX	43.78M	38.546M	38M5D1D	41.03M	37.88M
802.11be EHT40_Nss1,(MCS0)_4TX	49.5M	38.196M	38M2D1D	42.35M	37.986M
802.11be EHT80_Nss1,(MCS0)_1TX	121.66M	78.303M	78M3D1D	89.76M	77.841M
802.11be EHT80_Nss1,(MCS0)_2TX	126.5M	79.027M	79MOD1D	86.46M	77.476M
802.11be EHT80_Nss1,(MCS0)_4TX	92.18M	78.015M	78MOD1D	81.84M	77.248M
802.11be EHT160_Nss1,(MCS0)_1TX	170.72M	157.281M	157MD1D	168.52M	156.951M
802.11be EHT160_Nss1,(MCS0)_2TX	173.8M	157.515M	158MD1D	167.64M	156.742M
802.11be EHT160_Nss1,(MCS0)_4TX	171.6M	157.734M	158MD1D	163.24M	156.658M
802.11be EHT320_Nss1,(MCS0)_1TX	425.92M	316.426M	316MD1D	350.24M	316.391M
802.11be EHT320_Nss1,(MCS0)_2TX	484.88M	316M	316MD1D	327.36M	314.53M
802.11be EHT320_Nss1,(MCS0)_4TX	473.44M	316.584M	317MD1D	324.72M	314.475M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	28.105M	19.237M	19M2D1D	21.615M	19.071M
802.11be EHT20_Nss1,(MCS0)_2TX	32.01M	19.345M	19M3D1D	21.615M	19.115M
802.11be EHT20_Nss1,(MCS0)_4TX	38.83M	19.515M	19M5D1D	22.055M	19.06M
802.11be EHT40_Nss1,(MCS0)_1TX	54.34M	38.261M	38M3D1D	42.68M	38.067M
802.11be EHT40_Nss1,(MCS0)_2TX	54.67M	38.428M	38M4D1D	42.02M	38.078M
802.11be EHT40_Nss1,(MCS0)_4TX	69.08M	38.503M	38M5D1D	41.8M	37.871M
802.11be EHT80_Nss1,(MCS0)_1TX	133.98M	78.294M	78M3D1D	93.72M	77.932M
802.11be EHT80_Nss1,(MCS0)_2TX	146.96M	78.707M	78M7D1D	86.46M	77.704M
802.11be EHT80_Nss1,(MCS0)_4TX	145.86M	78.472M	78M5D1D	87.78M	77.756M
802.11be EHT160_Nss1,(MCS0)_1TX	309.32M	157.915M	158MD1D	309.32M	157.915M
802.11be EHT160_Nss1,(MCS0)_2TX	289.96M	158.143M	158MD1D	256.08M	157.949M
802.11be EHT160_Nss1,(MCS0)_4TX	301.84M	158.12M	158MD1D	169.84M	157.203M

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



EBW_Standard Power Access Point_Radio 4_
Non-beamforming mode

Appendix B.3

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	22.66M	19.082M						
6195MHz	Pass	Inf	23.595M	19.08M						
6415MHz	Pass	Inf	21.395M	19.054M						
6535MHz	Pass	Inf	25.465M	19.216M						
6695MHz	Pass	Inf	28.105M	19.237M						
6855MHz	Pass	Inf	21.615M	19.071M						
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	61.38M	38.212M						
6205MHz	Pass	Inf	46.75M	38.147M						
6405MHz	Pass	Inf	43.56M	38.016M						
6565MHz	Pass	Inf	54.34M	38.14M						
6685MHz	Pass	Inf	46.2M	38.261M						
6845MHz	Pass	Inf	42.68M	38.067M						
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	105.38M	77.914M						
6225MHz	Pass	Inf	121.66M	78.303M						
6385MHz	Pass	Inf	89.76M	77.841M						
6625MHz	Pass	Inf	133.98M	78.294M						
6705MHz	Pass	Inf	113.74M	78.204M						
6785MHz	Pass	Inf	93.72M	77.932M						
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	170.72M	156.951M						
6185MHz	Pass	Inf	170.28M	157.236M						
6345MHz	Pass	Inf	168.52M	157.281M						
6665MHz	Pass	Inf	309.32M	157.915M						
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	425.92M	316.426M						
6265MHz	Pass	Inf	350.24M	316.391M						
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	32.23M	19.261M	30.69M	19.16M				
6195MHz	Pass	Inf	33.825M	19.239M	38.005M	19.248M				
6415MHz	Pass	Inf	23.045M	19.114M	22.66M	19.154M				
6535MHz	Pass	Inf	31.79M	19.175M	32.01M	19.345M				
6695MHz	Pass	Inf	29.095M	19.227M	31.955M	19.229M				
6855MHz	Pass	Inf	21.615M	19.115M	23.76M	19.152M				
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.67M	37.88M	42.68M	38.546M				
6205MHz	Pass	Inf	41.03M	38.15M	43.78M	38.093M				
6405MHz	Pass	Inf	41.36M	37.928M	42.02M	37.993M				
6565MHz	Pass	Inf	46.42M	38.428M	54.67M	38.415M				
6685MHz	Pass	Inf	46.09M	38.141M	51.81M	38.196M				
6845MHz	Pass	Inf	42.02M	38.175M	42.24M	38.078M				
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	98.56M	77.83M	92.4M	77.867M				
6225MHz	Pass	Inf	119.68M	79.027M	126.5M	78.022M				
6385MHz	Pass	Inf	86.46M	77.729M	89.76M	77.476M				
6625MHz	Pass	Inf	119.68M	78.536M	146.96M	78.707M				
6705MHz	Pass	Inf	117.92M	78.115M	121.88M	78.24M				
6785MHz	Pass	Inf	86.46M	77.745M	91.52M	77.704M				
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	173.8M	156.742M	167.64M	156.765M				
6185MHz	Pass	Inf	171.16M	157.515M	173.8M	157.385M				
6345MHz	Pass	Inf	172.48M	157.148M	168.52M	157.124M				
6665MHz	Pass	Inf	289.96M	157.949M	256.08M	158.143M				

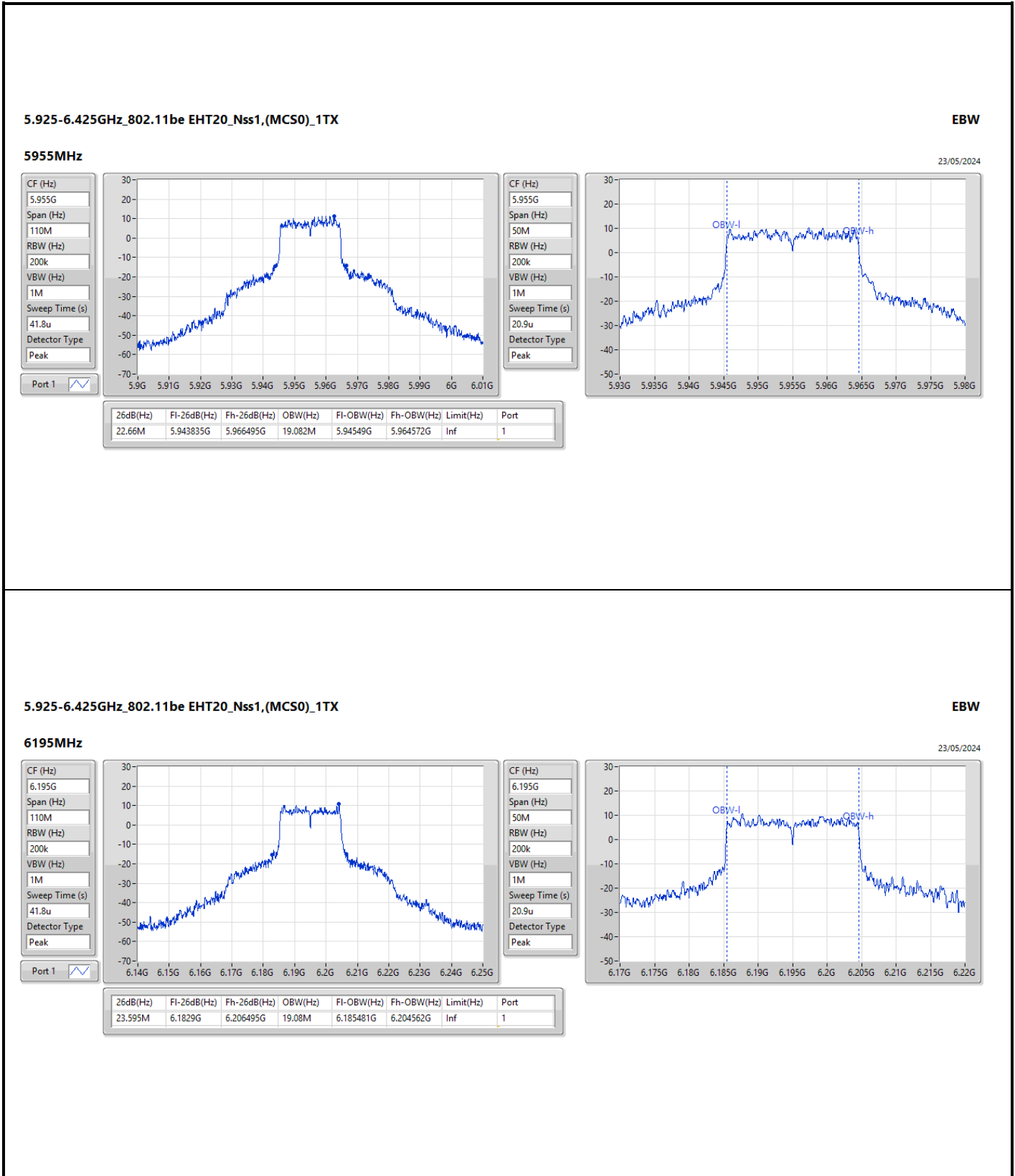


EBW_Standard Power Access Point_Radio 4_
Non-beamforming mode

Appendix B.3

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	482.24M	314.53M	374.88M	315.23M				
6265MHz	Pass	Inf	484.88M	314.886M	327.36M	316M				
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	22.66M	19.083M	22.33M	19.129M	22.605M	19.102M	24.53M	19.116M
6195MHz	Pass	Inf	22.88M	19.176M	22.715M	19.205M	23.43M	19.075M	23.155M	19.145M
6415MHz	Pass	Inf	22.495M	19.065M	22.605M	19.063M	22M	19.095M	23.045M	19.11M
6535MHz	Pass	Inf	23.155M	19.092M	24.475M	19.182M	24.42M	19.187M	38.83M	19.515M
6695MHz	Pass	Inf	26.95M	19.13M	25.135M	19.18M	29.37M	19.198M	35.585M	19.328M
6855MHz	Pass	Inf	22.055M	19.06M	23.815M	19.172M	23.155M	19.063M	23.595M	19.228M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.23M	38.063M	42.35M	38.038M	43.34M	37.986M	43.78M	37.991M
6205MHz	Pass	Inf	48.4M	38.096M	49.5M	38.196M	43.67M	38.117M	44.11M	38.057M
6405MHz	Pass	Inf	44.66M	37.994M	44.44M	38.106M	44.11M	38.103M	44.22M	38.072M
6565MHz	Pass	Inf	47.74M	38.376M	44.44M	38.108M	45.21M	38.271M	69.08M	38.503M
6685MHz	Pass	Inf	47.41M	38.169M	43.34M	38.418M	55M	38.335M	69.08M	38.209M
6845MHz	Pass	Inf	41.8M	37.952M	42.46M	37.871M	41.91M	37.902M	43.89M	38.083M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	86.68M	77.393M	85.36M	77.248M	81.84M	77.626M	88M	77.63M
6225MHz	Pass	Inf	92.18M	77.911M	90.86M	77.577M	85.8M	77.737M	89.54M	78.015M
6385MHz	Pass	Inf	84.04M	77.711M	85.8M	77.777M	88.22M	77.786M	85.14M	77.594M
6625MHz	Pass	Inf	93.06M	78.03M	121.88M	77.838M	117.92M	77.874M	145.86M	78.472M
6705MHz	Pass	Inf	102.52M	78.226M	105.6M	78.005M	107.36M	78.223M	134.2M	78.264M
6785MHz	Pass	Inf	88.66M	78.399M	88.88M	77.842M	88.22M	78.056M	87.78M	77.756M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	168.52M	156.85M	165M	156.926M	164.56M	156.868M	165M	157.058M
6185MHz	Pass	Inf	170.28M	157.734M	165.88M	157.528M	165.88M	156.658M	171.6M	157.515M
6345MHz	Pass	Inf	166.76M	156.834M	167.2M	156.681M	166.76M	156.807M	163.24M	157.569M
6665MHz	Pass	Inf	169.84M	157.203M	244.64M	157.491M	170.28M	157.243M	301.84M	158.12M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	418.88M	315.448M	473.44M	314.475M	325.6M	316.584M	324.72M	315.104M
6265MHz	Pass	Inf	331.76M	315.948M	324.72M	316.105M	326.48M	315.505M	325.6M	315.98M

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

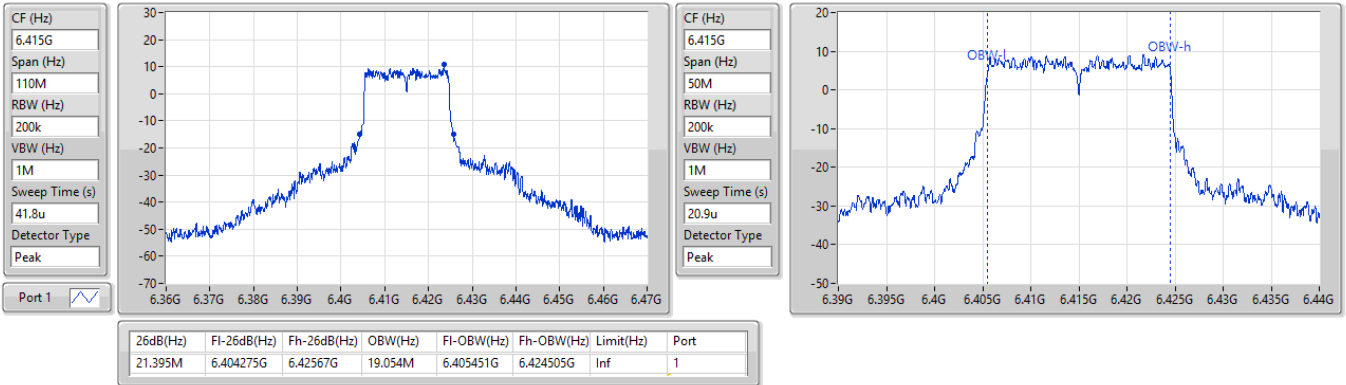


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

EBW

6415MHz

23/05/2024

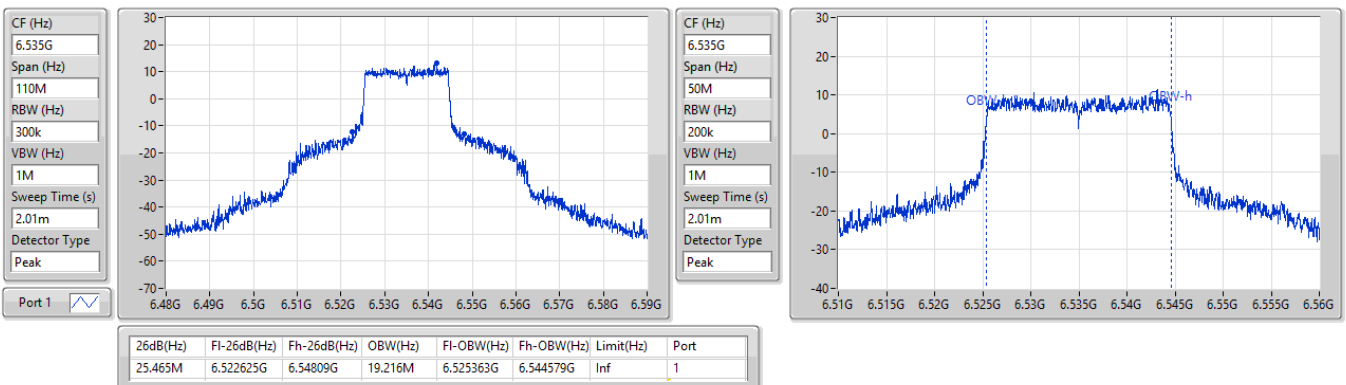


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

EBW

6535MHz

23/05/2024

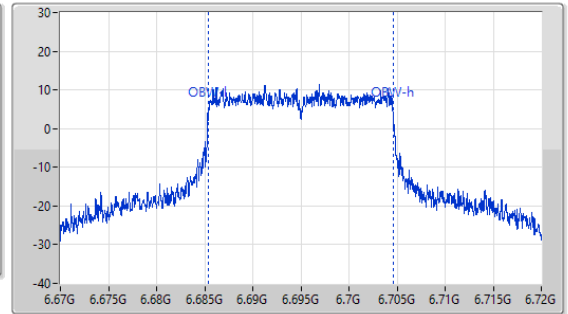
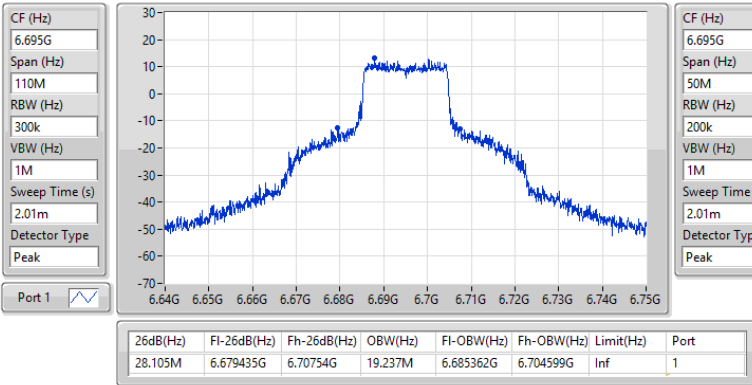


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

EBW

6695MHz

23/05/2024

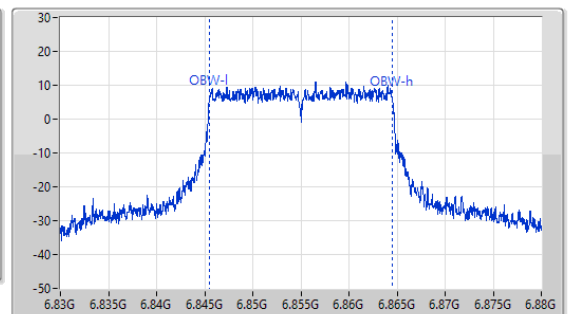
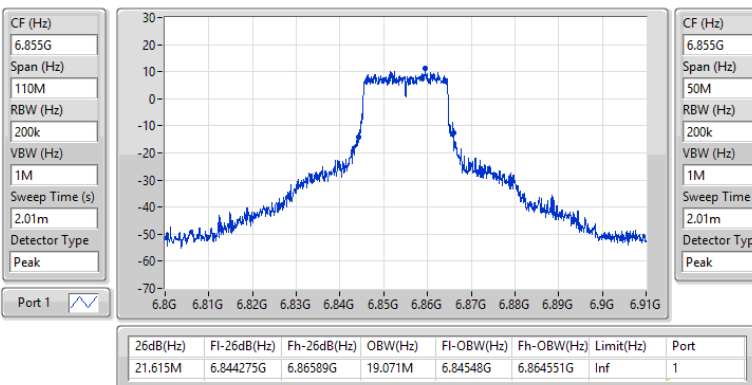


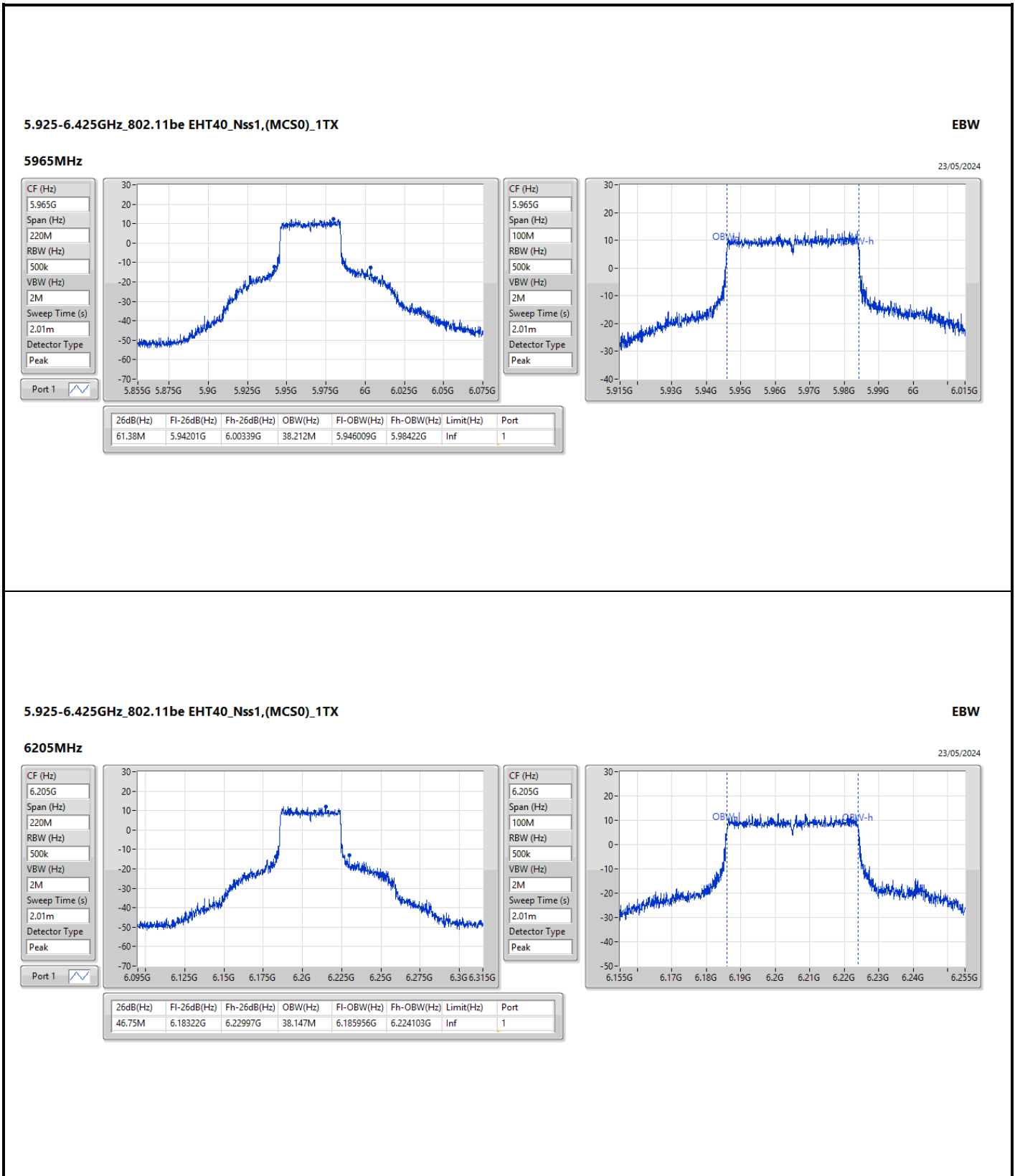
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

EBW

6855MHz

23/05/2024



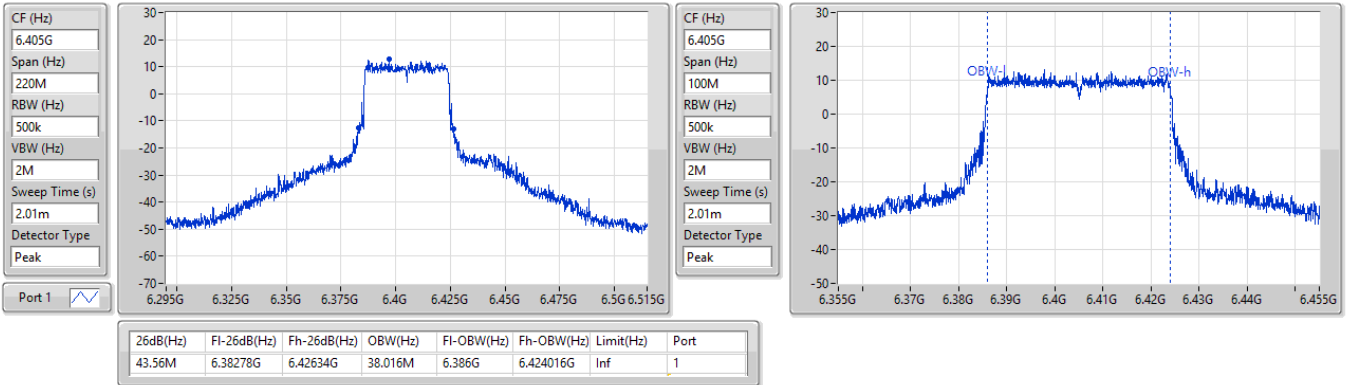


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

EBW

6405MHz

23/05/2024

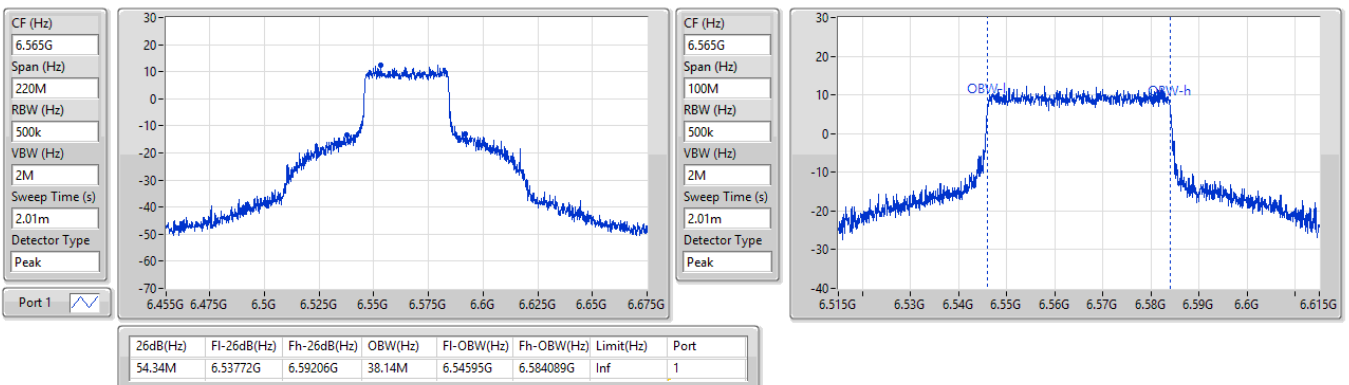


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

EBW

6565MHz

23/05/2024

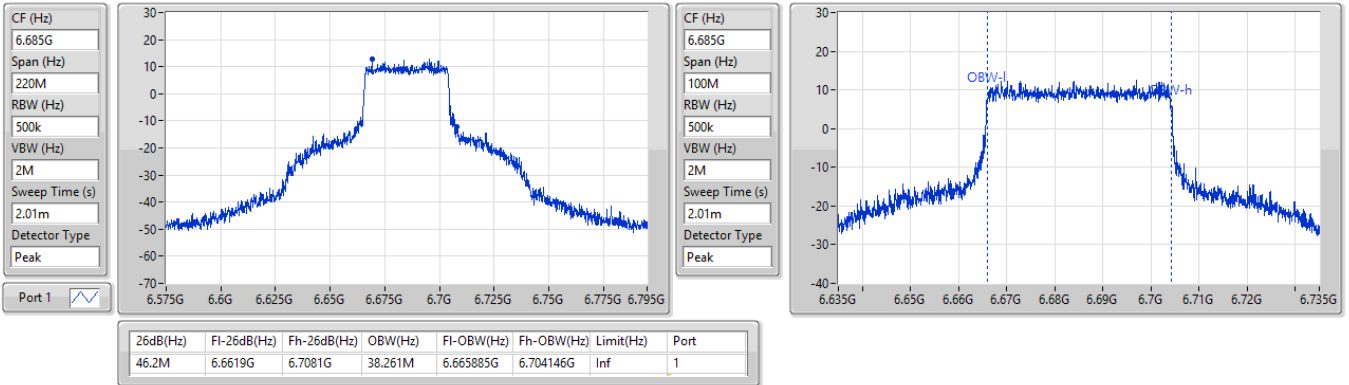


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

EBW

6685MHz

23/05/2024

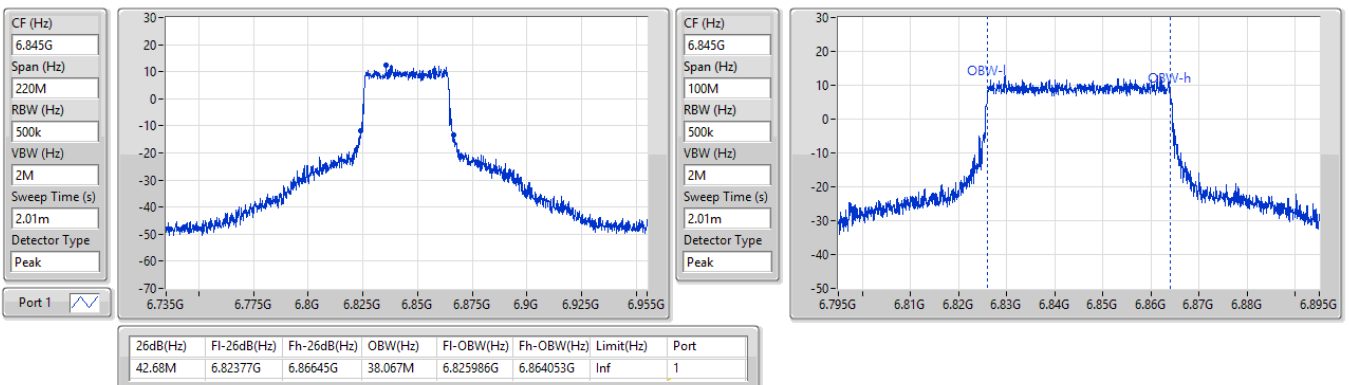


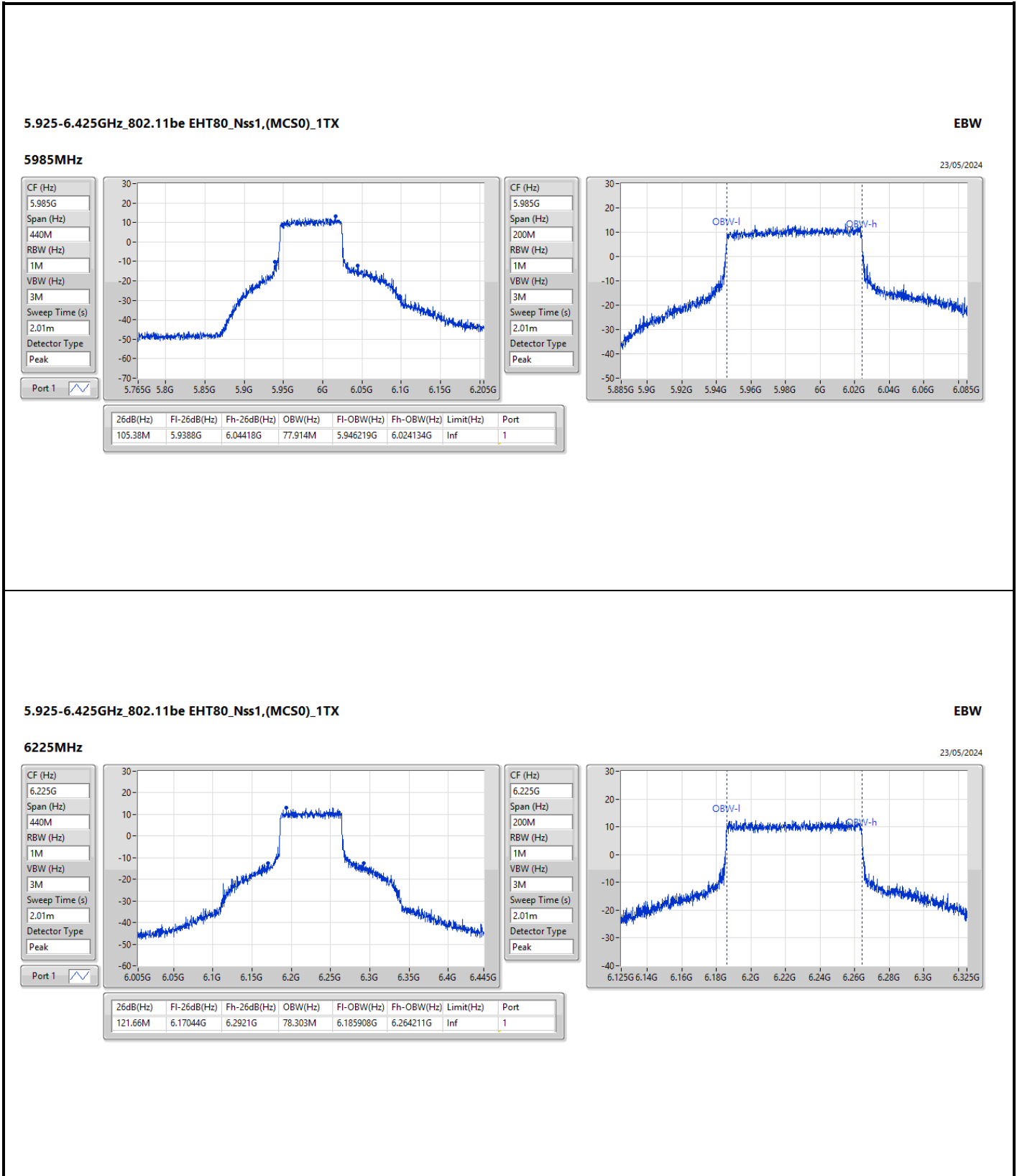
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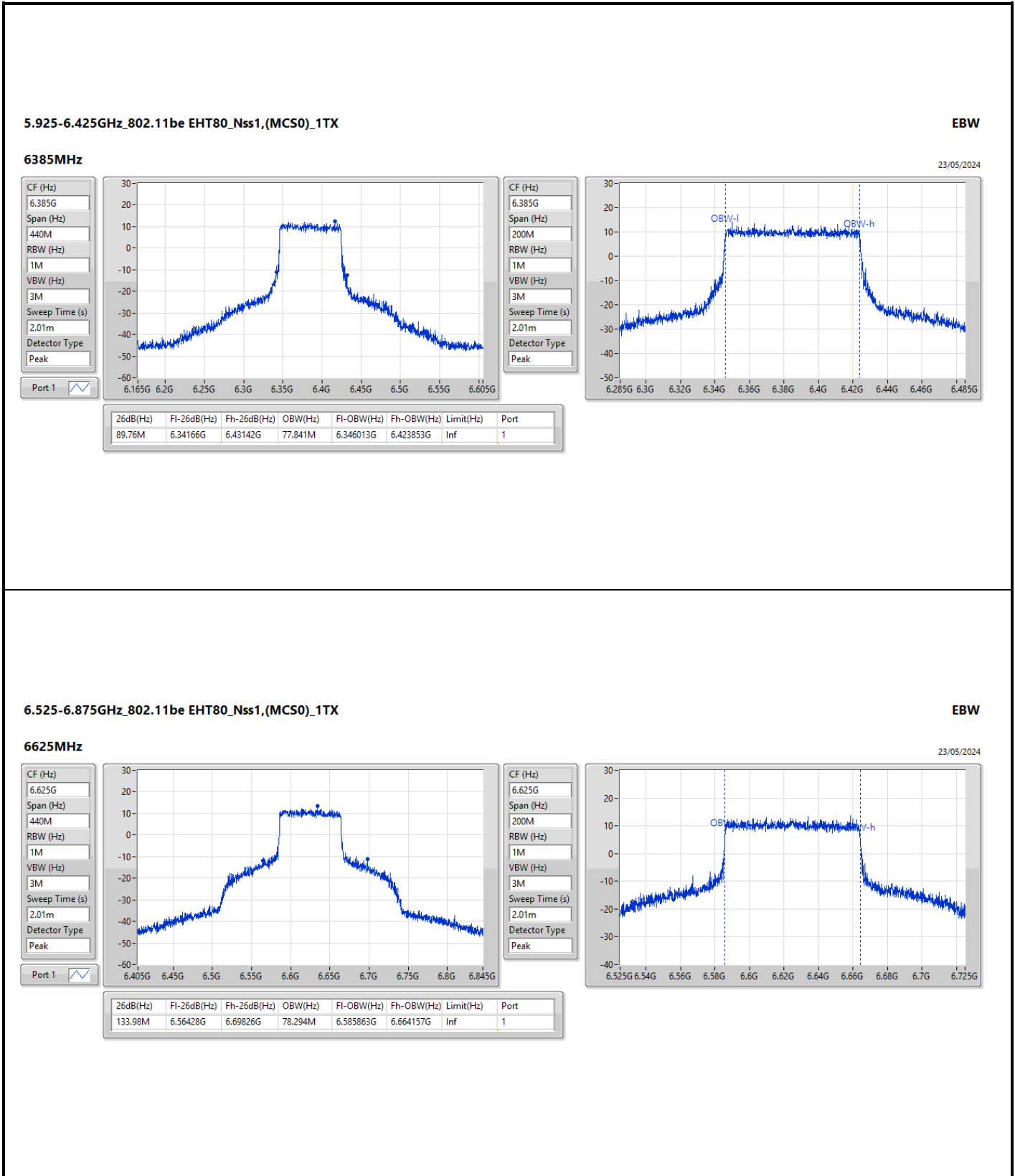
EBW

6845MHz

23/05/2024





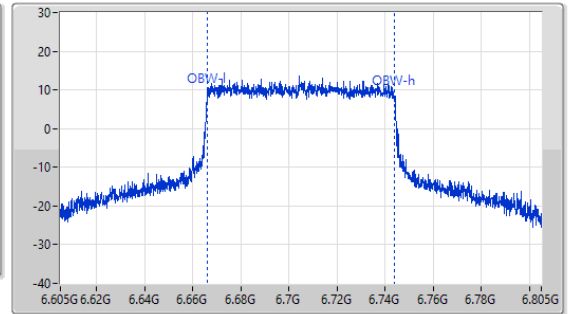
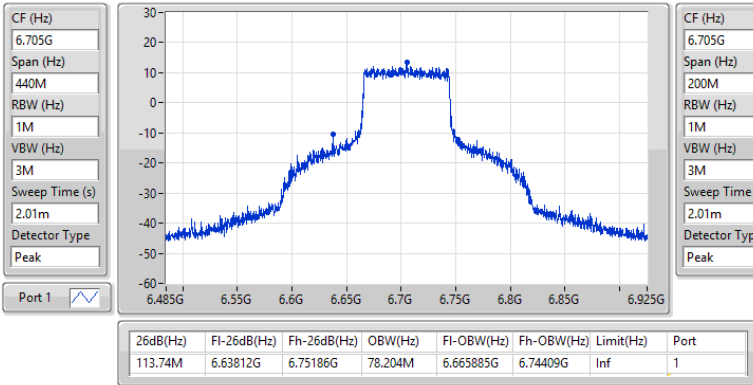


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

EBW

6705MHz

23/05/2024

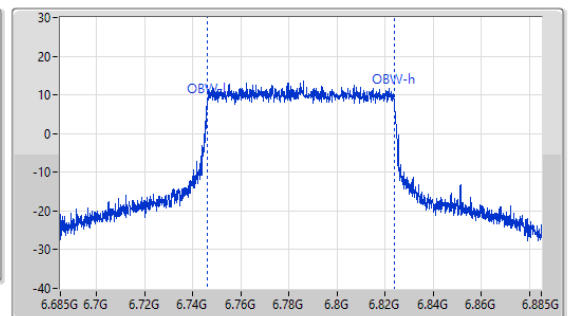
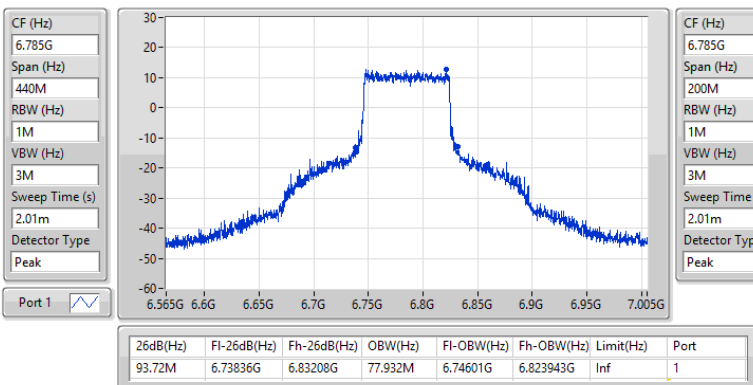


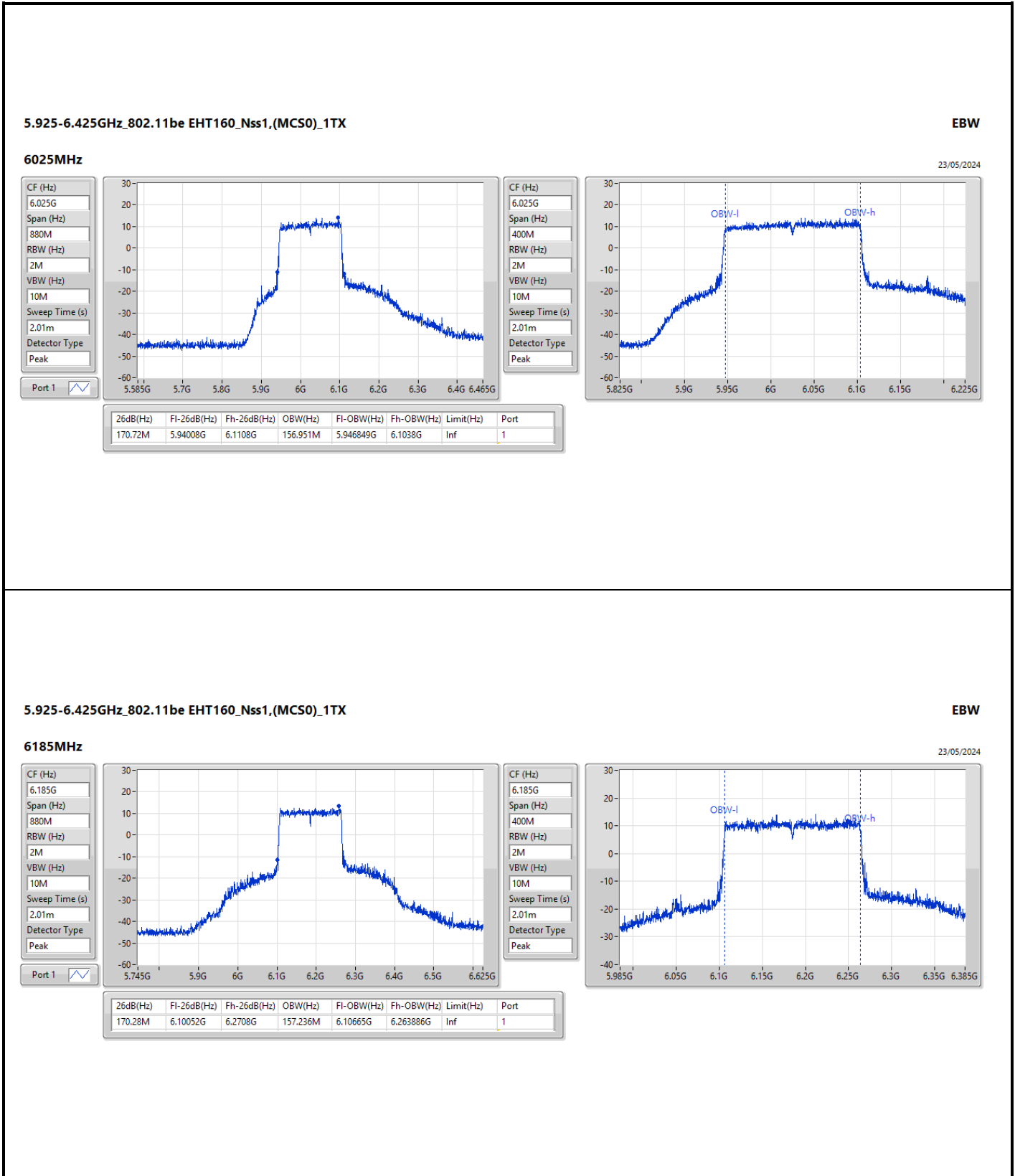
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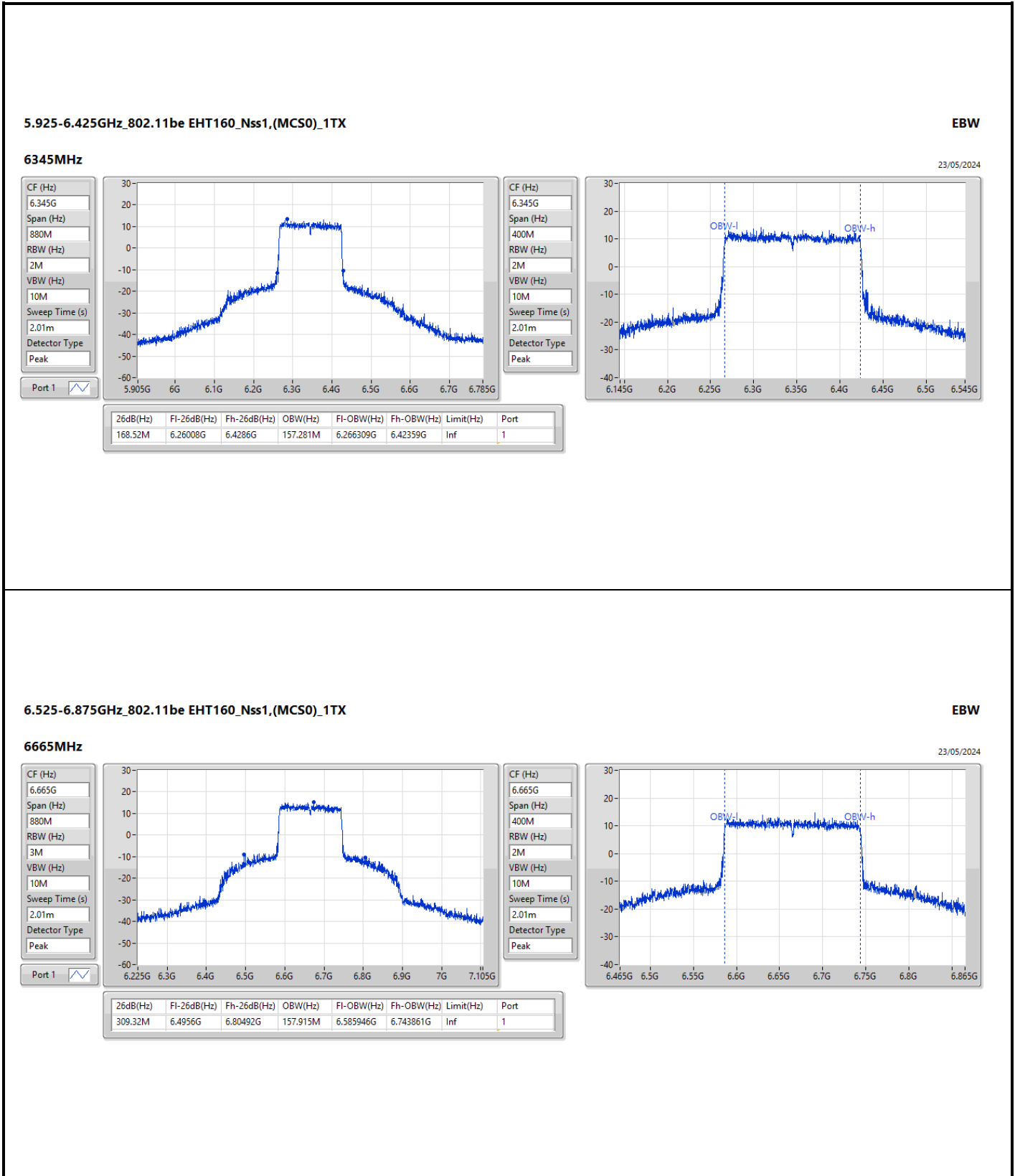
EBW

6785MHz

23/05/2024







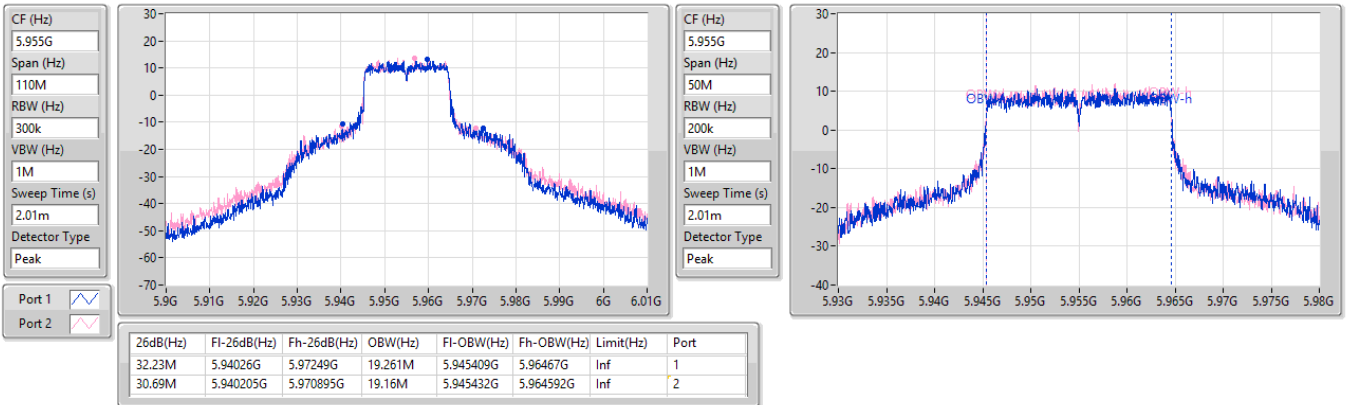


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5955MHz

23/05/2024

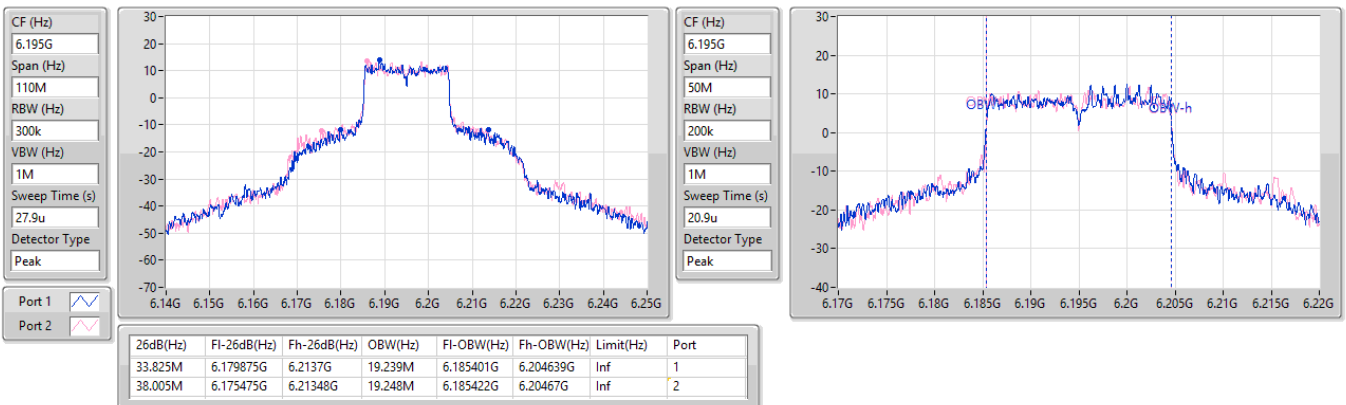


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6195MHz

23/05/2024

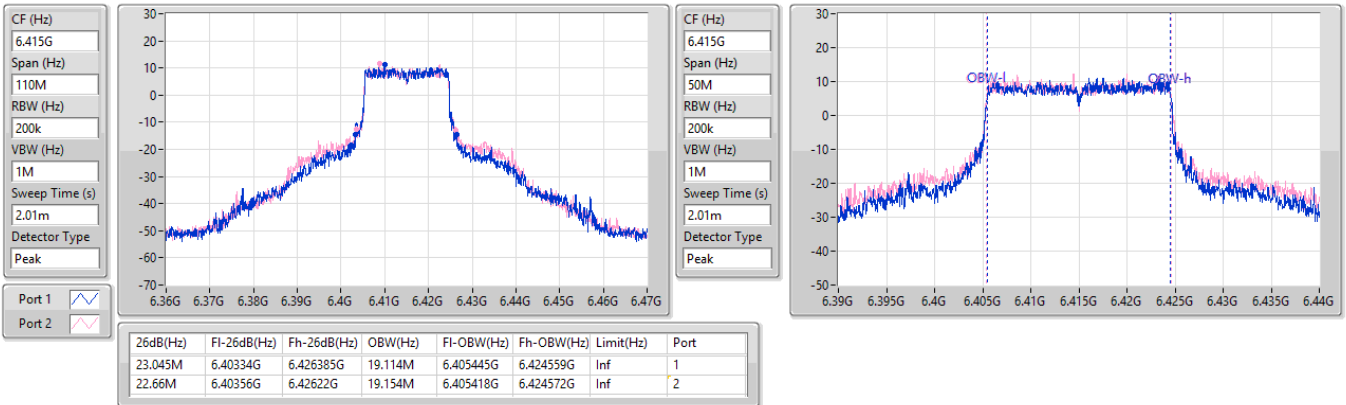


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6415MHz

23/05/2024

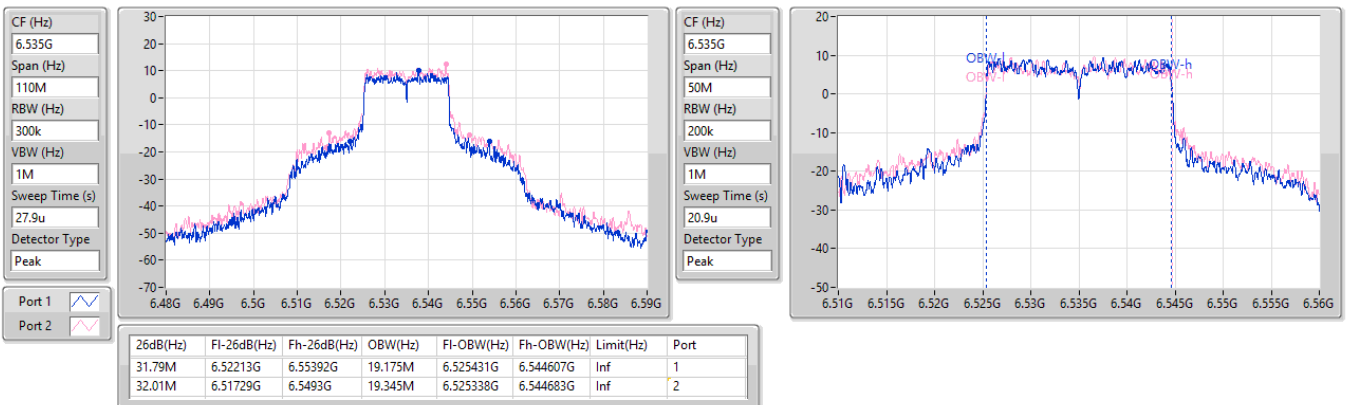


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6535MHz

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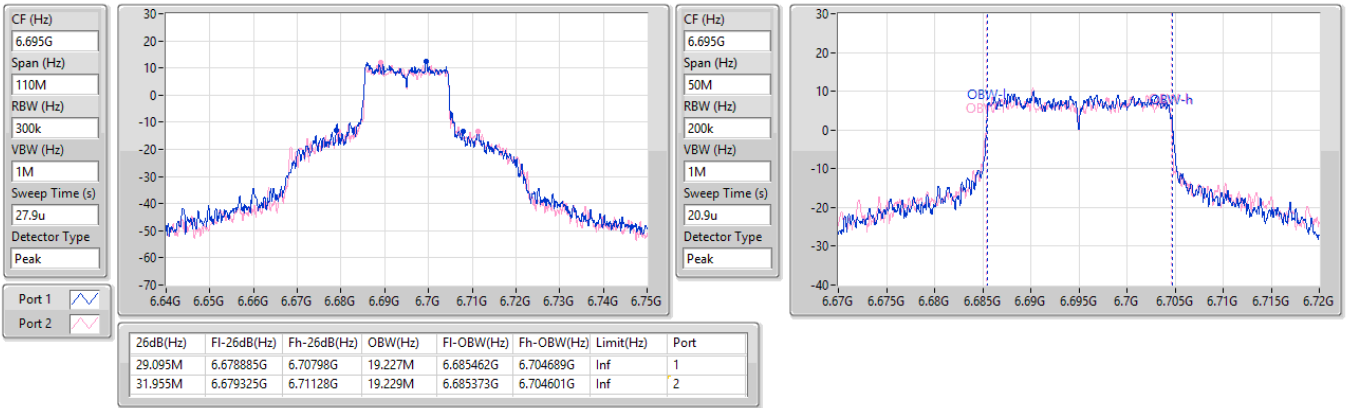


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6695MHz

23/05/2024

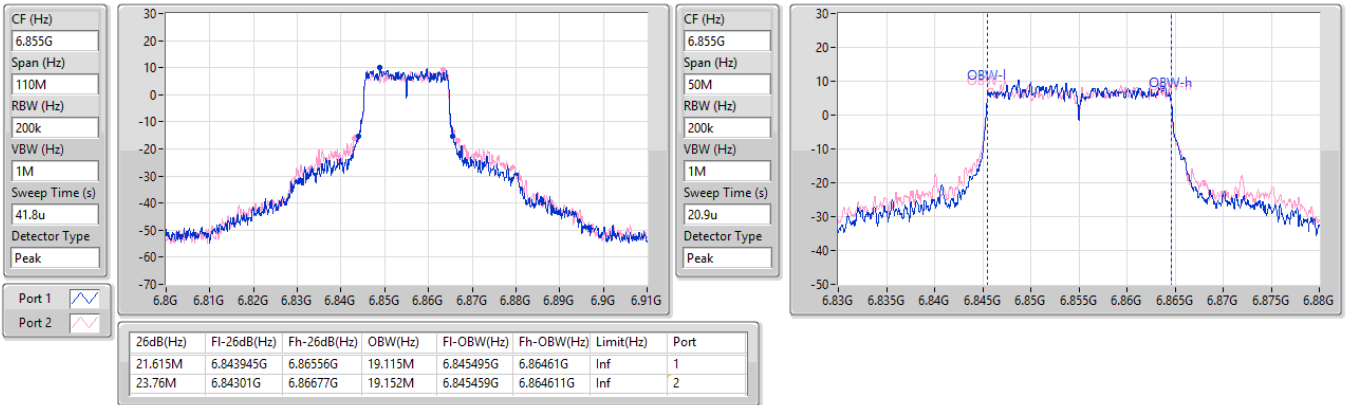


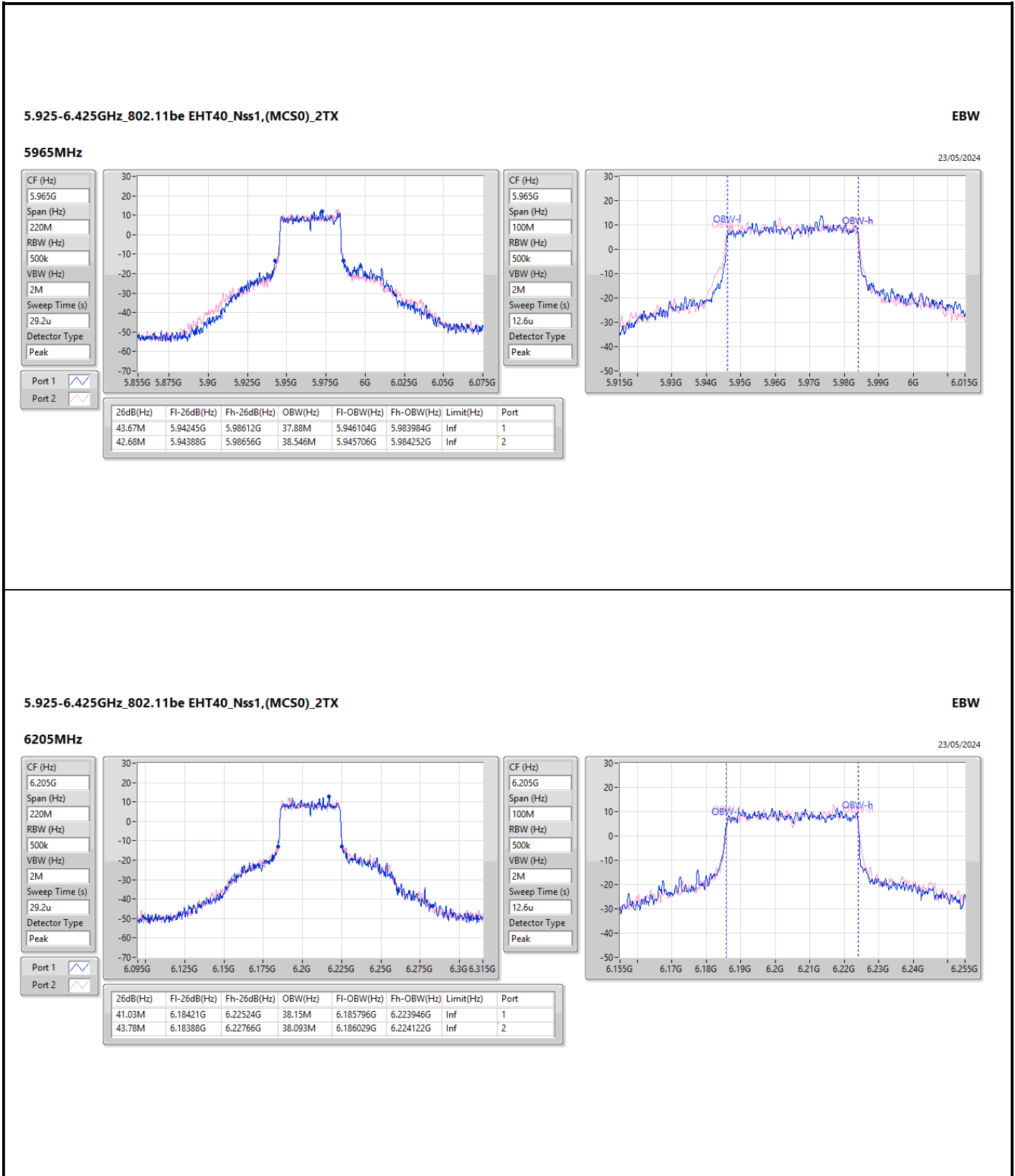
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6855MHz

23/05/2024



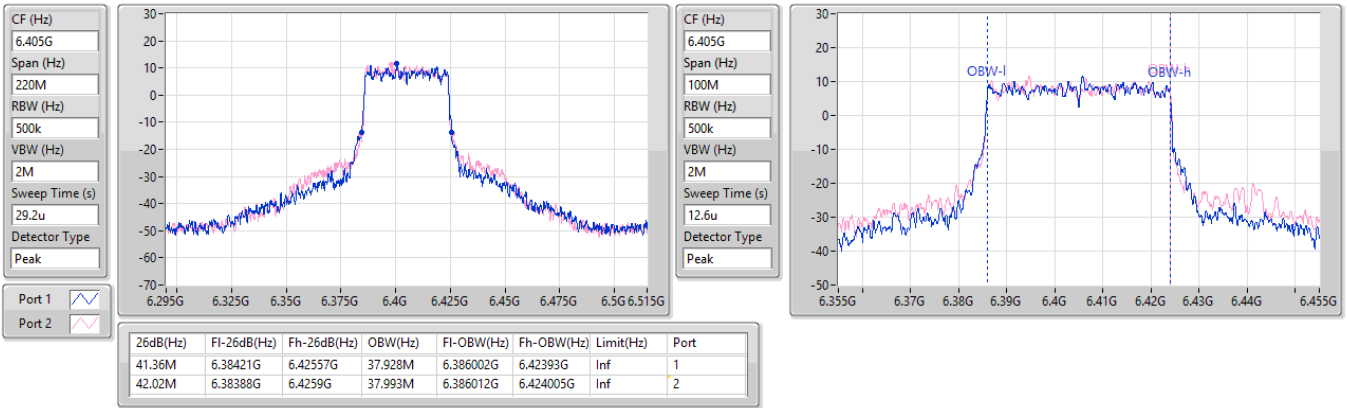


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6405MHz

23/05/2024

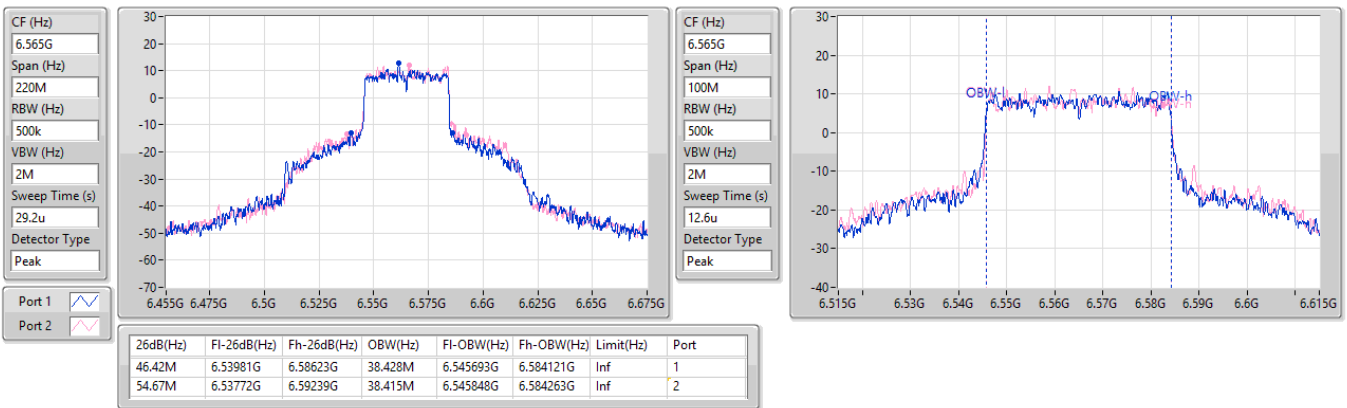


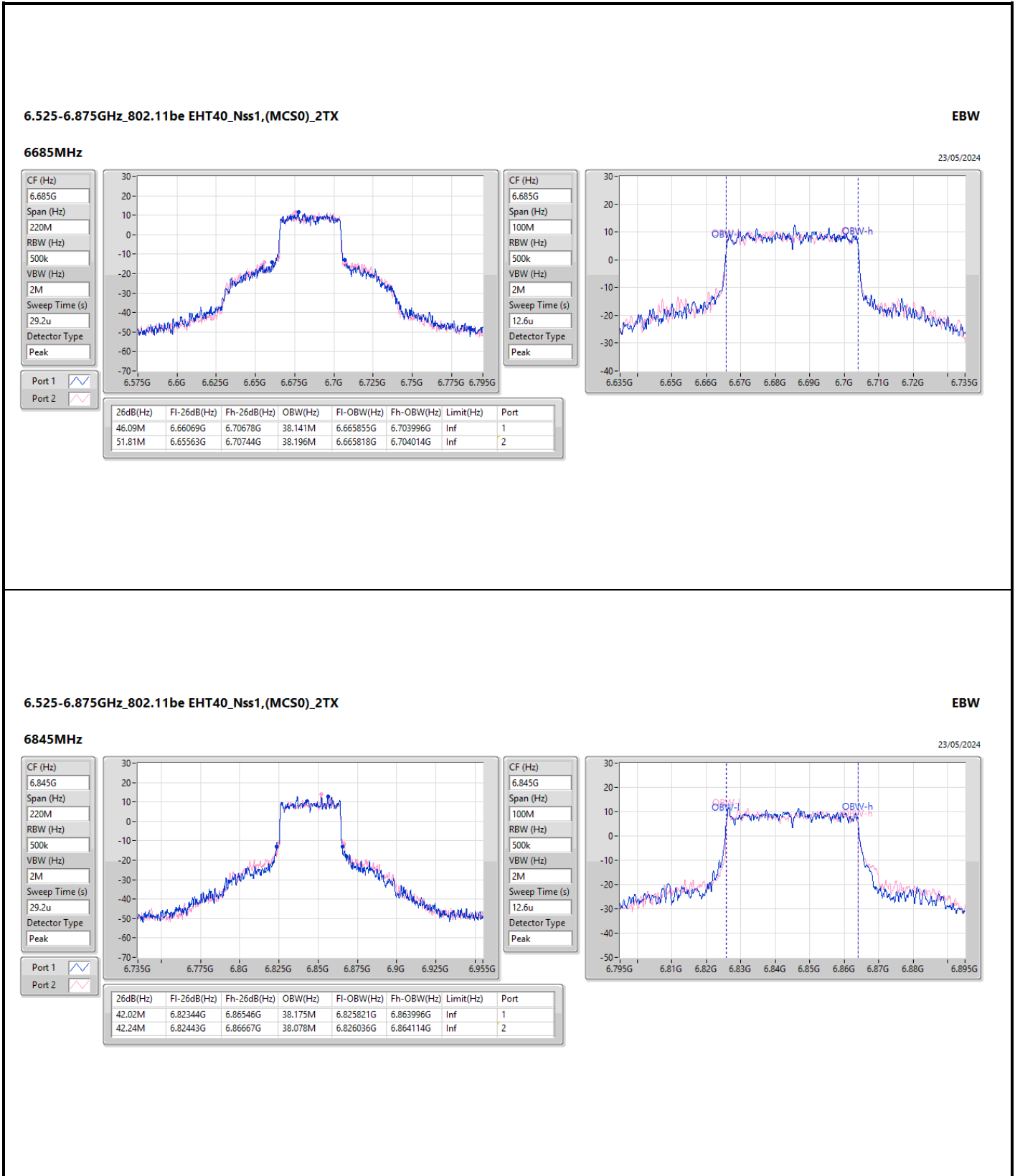
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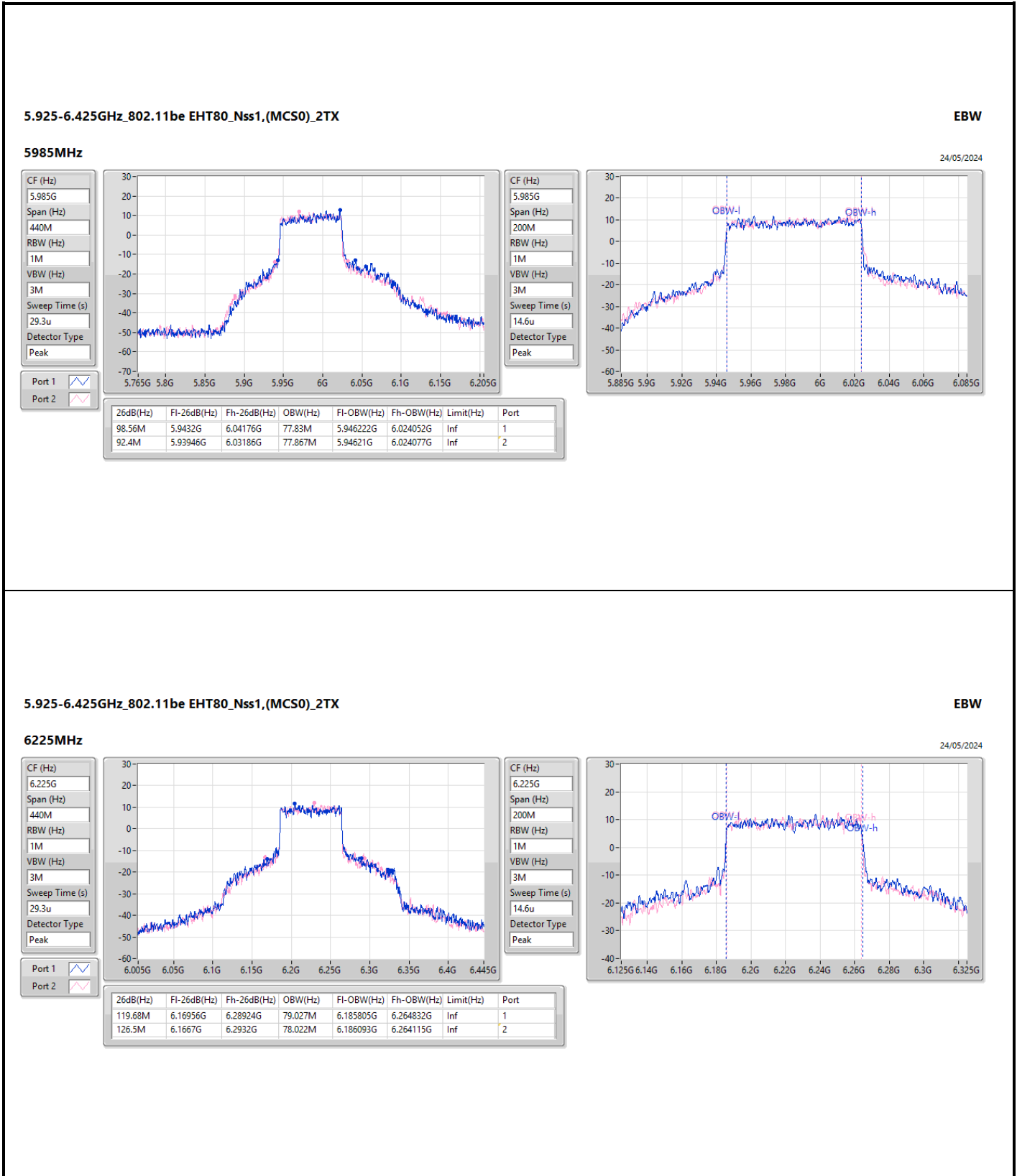
EBW

6565MHz

23/05/2024





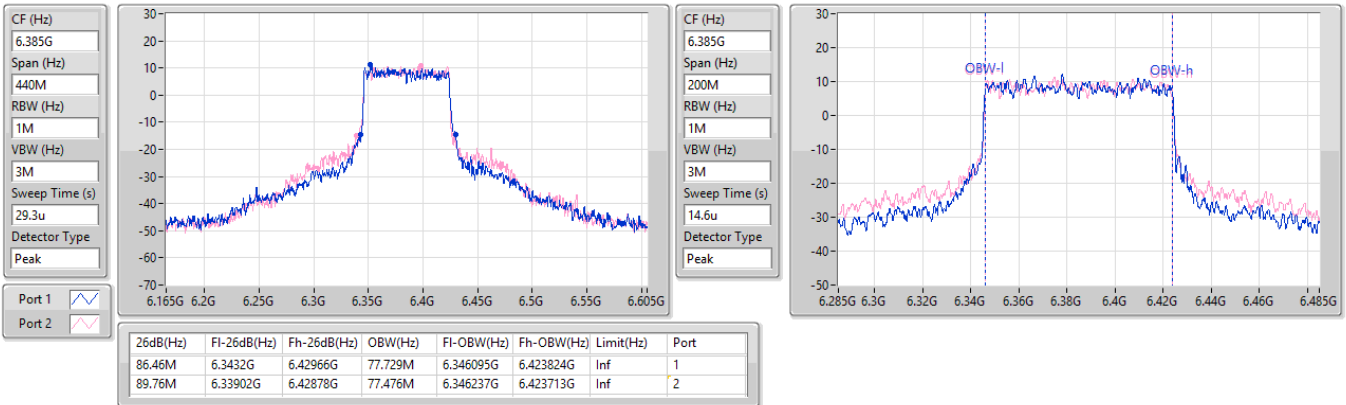


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6385MHz

24/05/2024

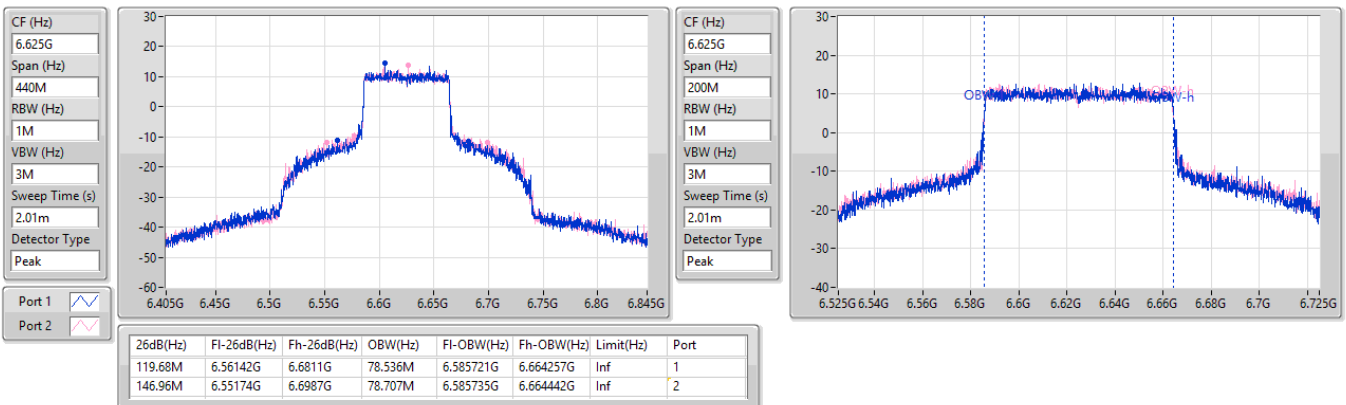


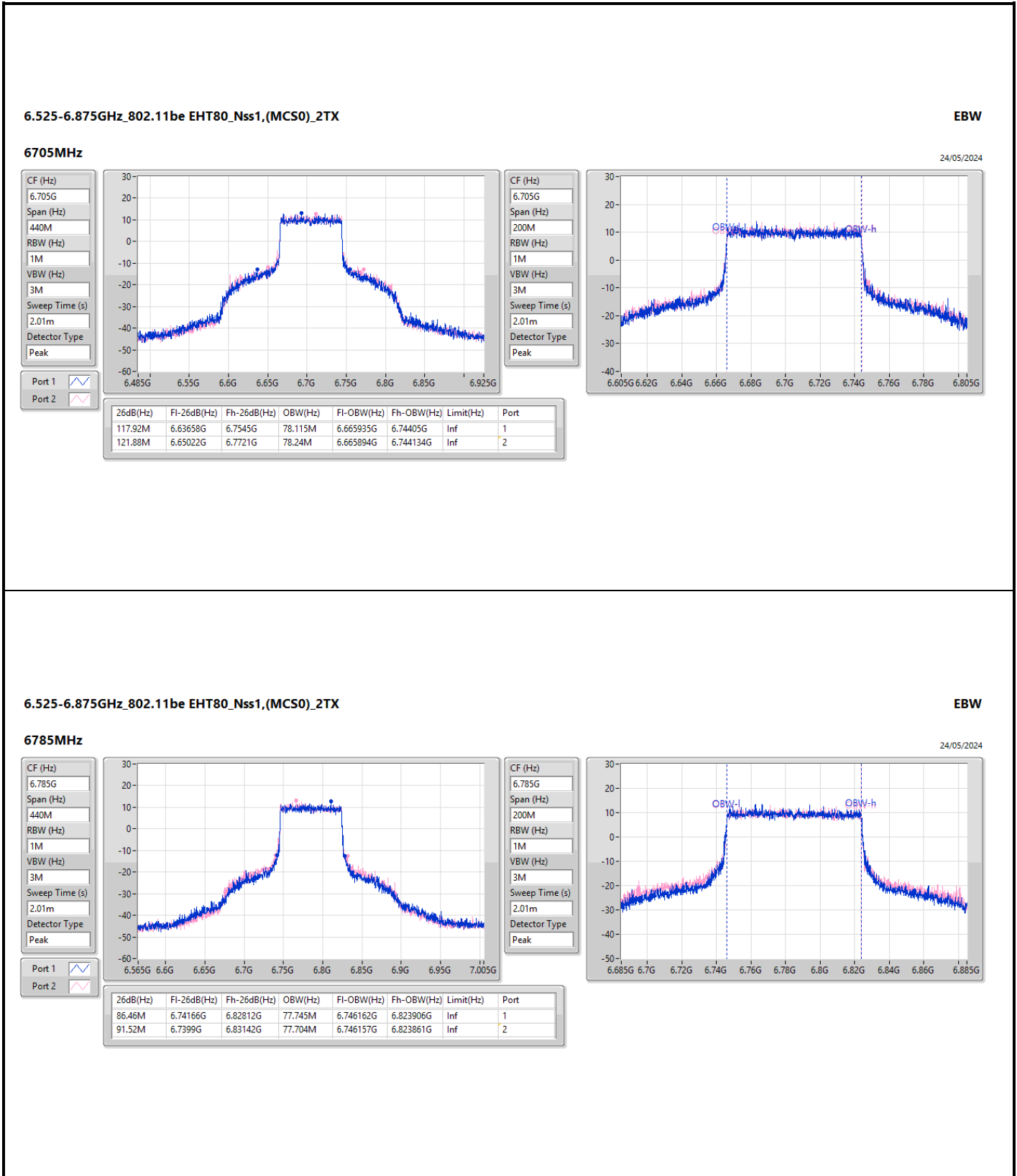
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6625MHz

24/05/2024



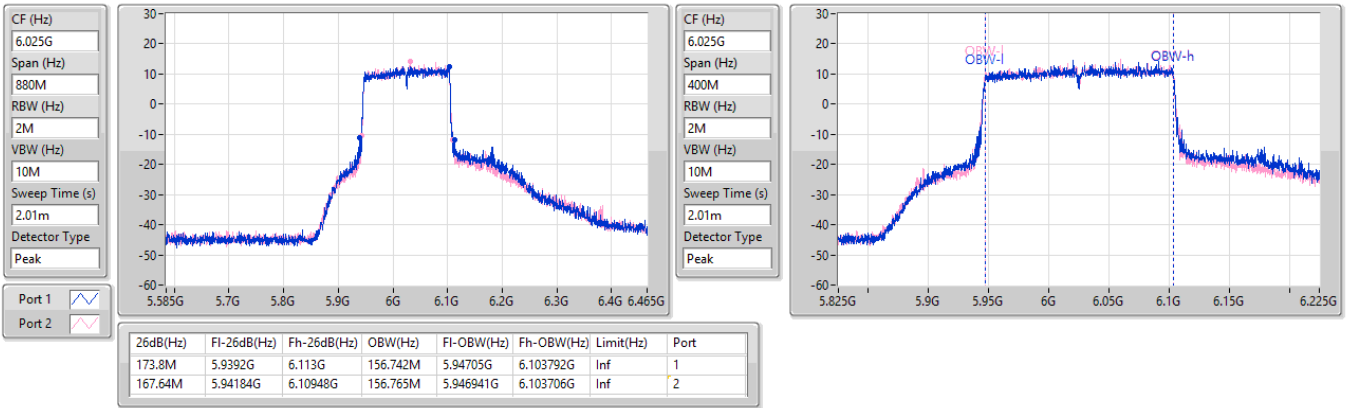


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6025MHz

24/05/2024

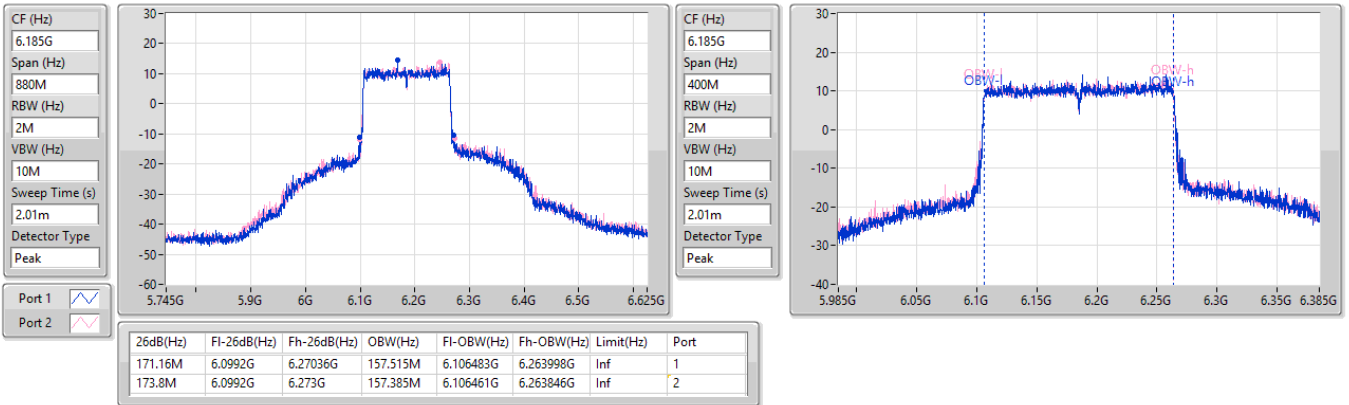


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6185MHz

24/05/2024

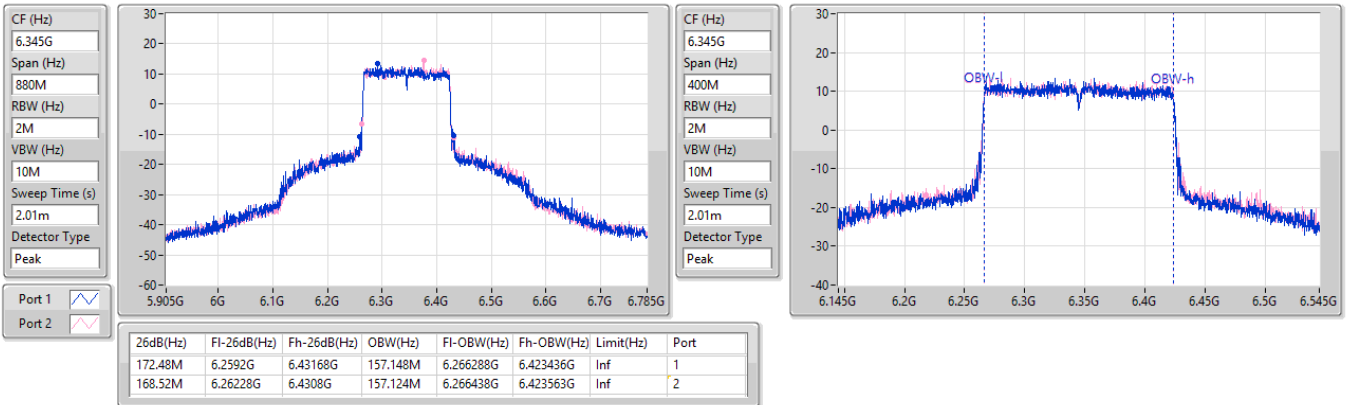


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6345MHz

24/05/2024

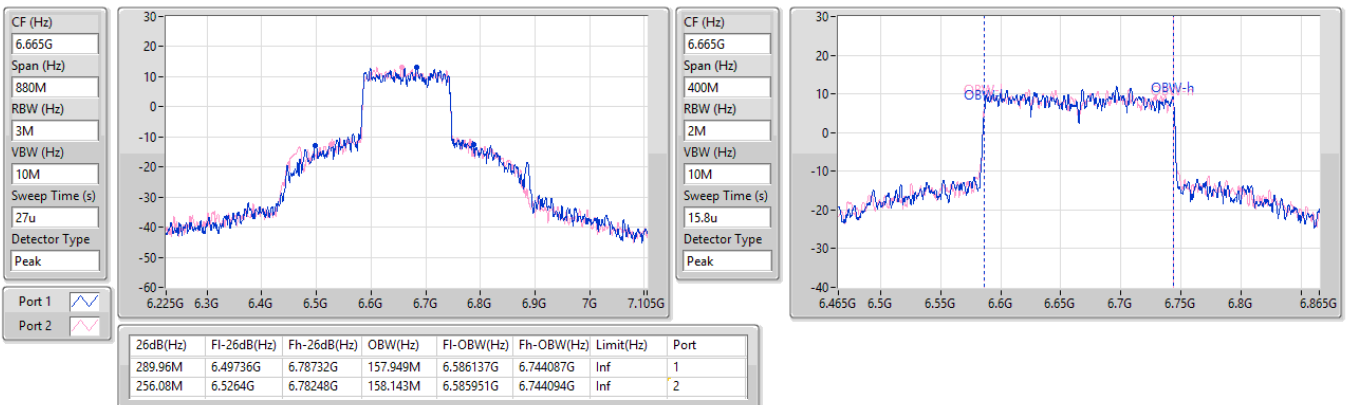


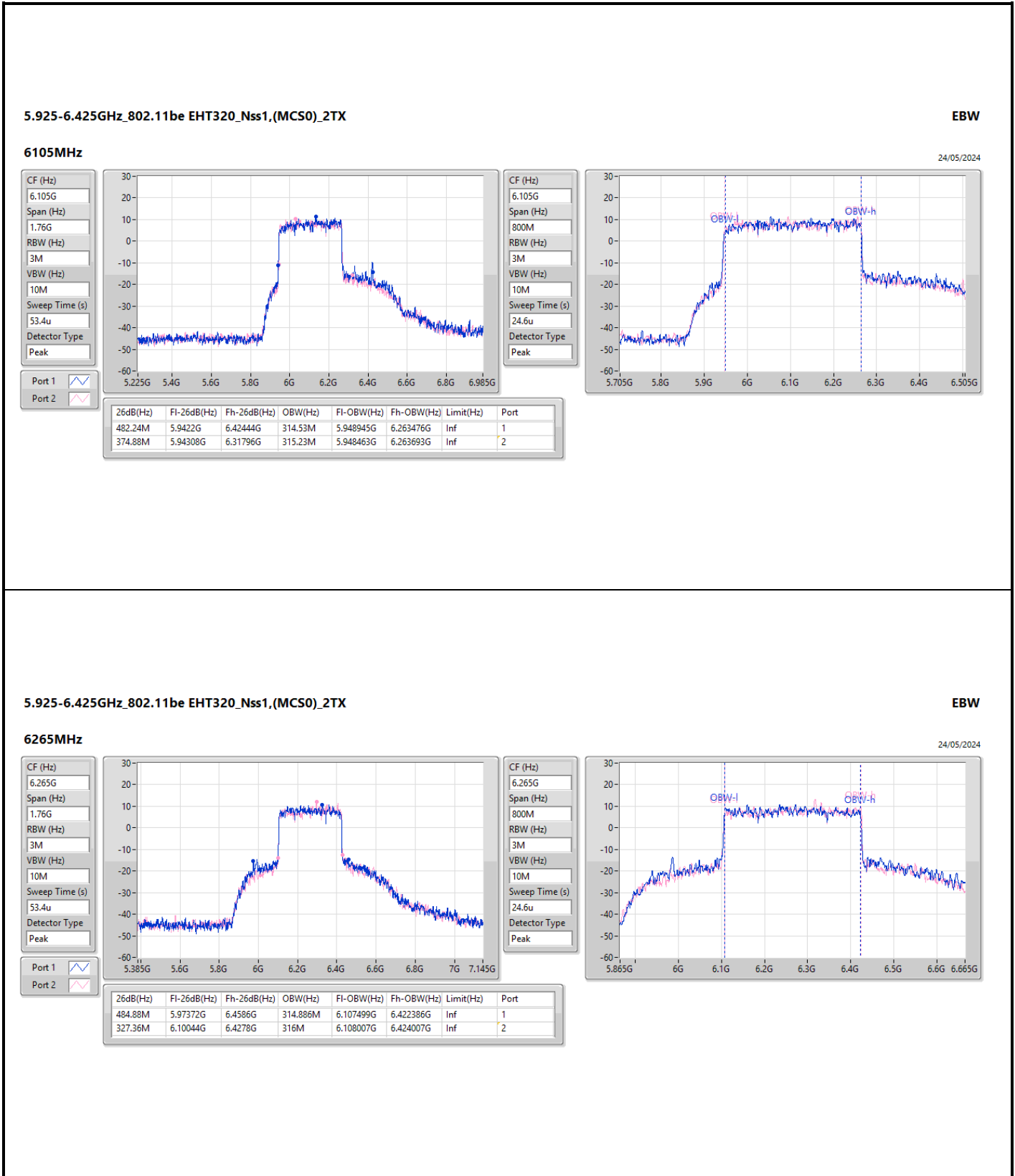
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6665MHz

24/05/2024





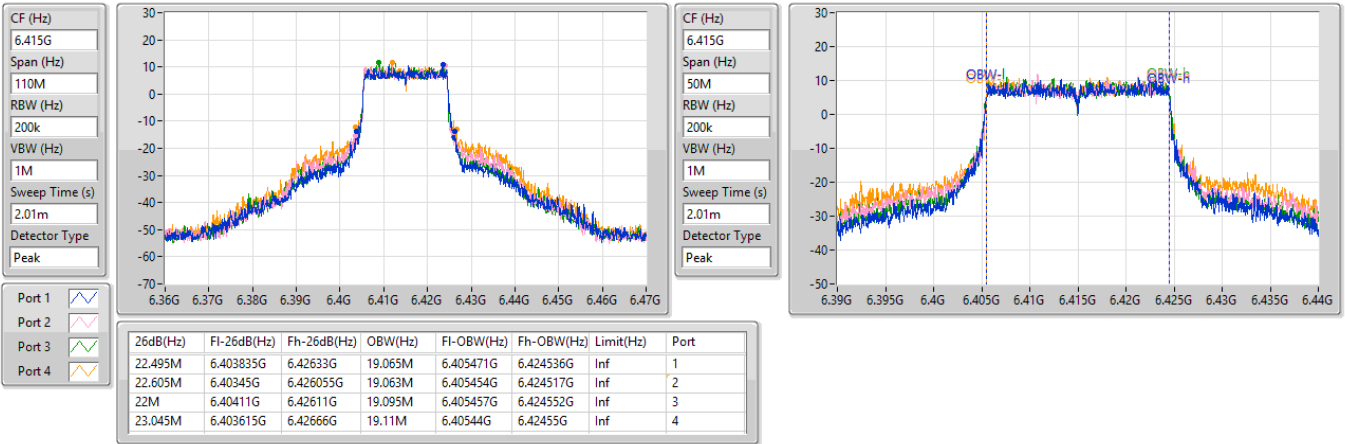


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6415MHz

24/05/2024

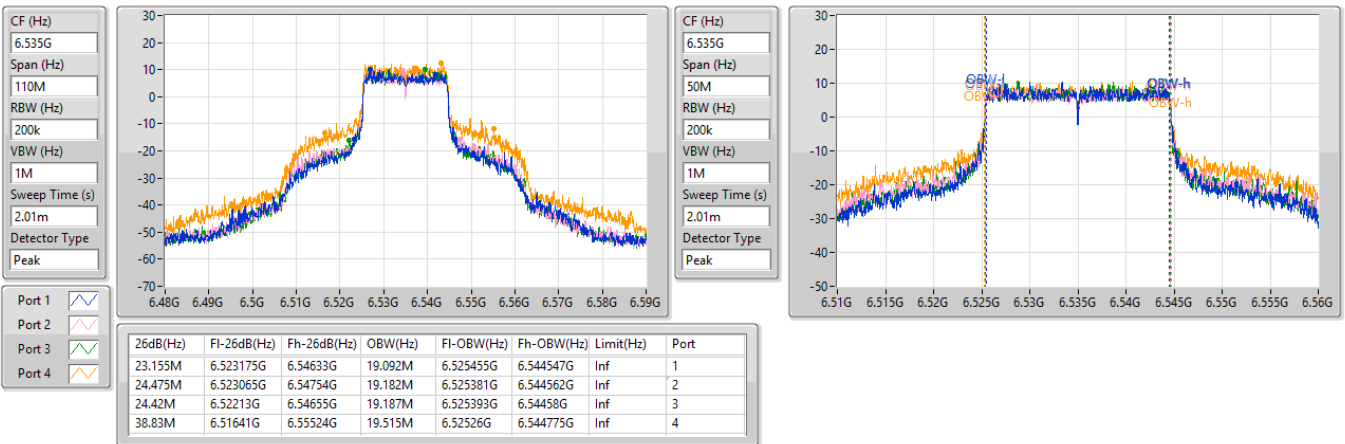


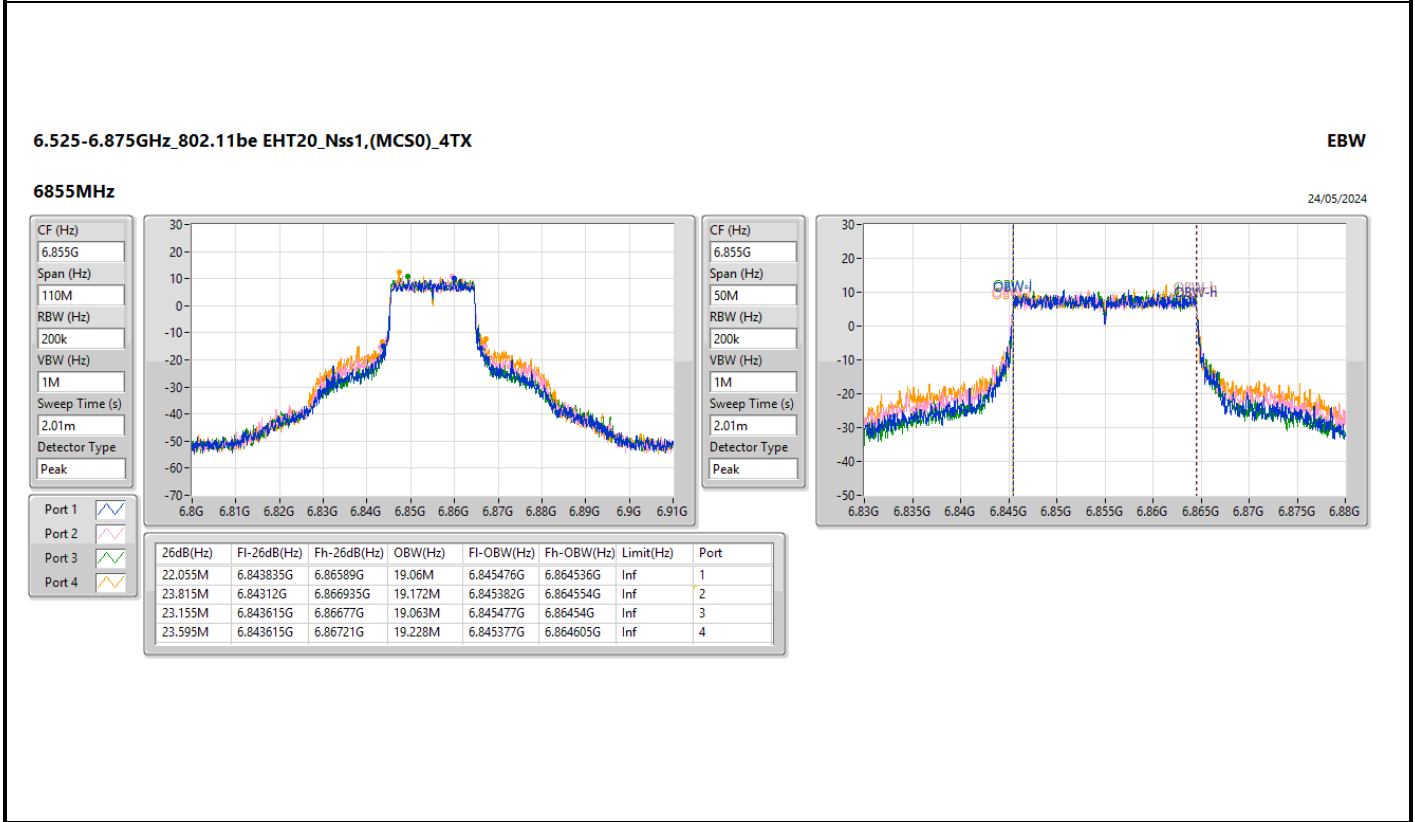
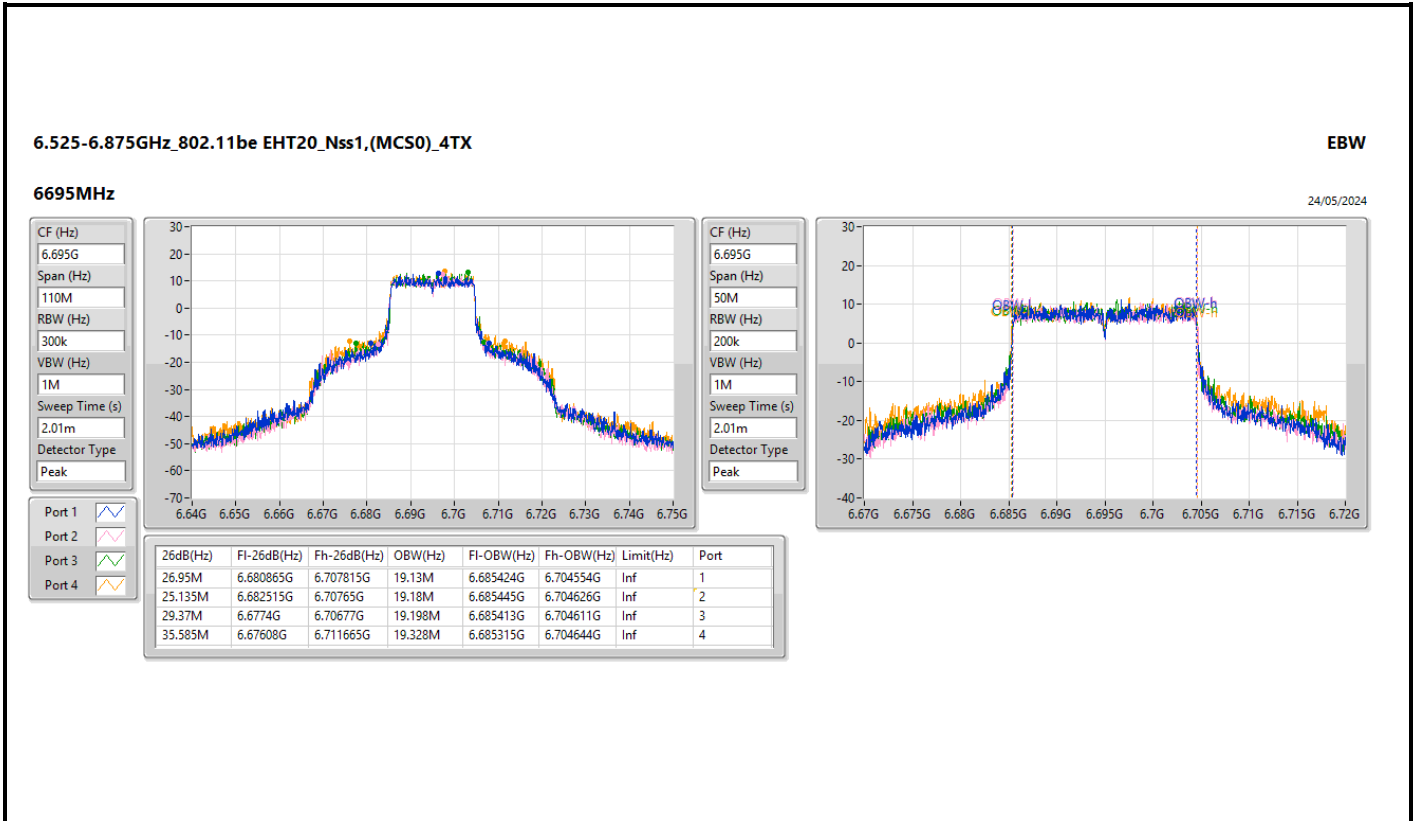
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

24/05/2024



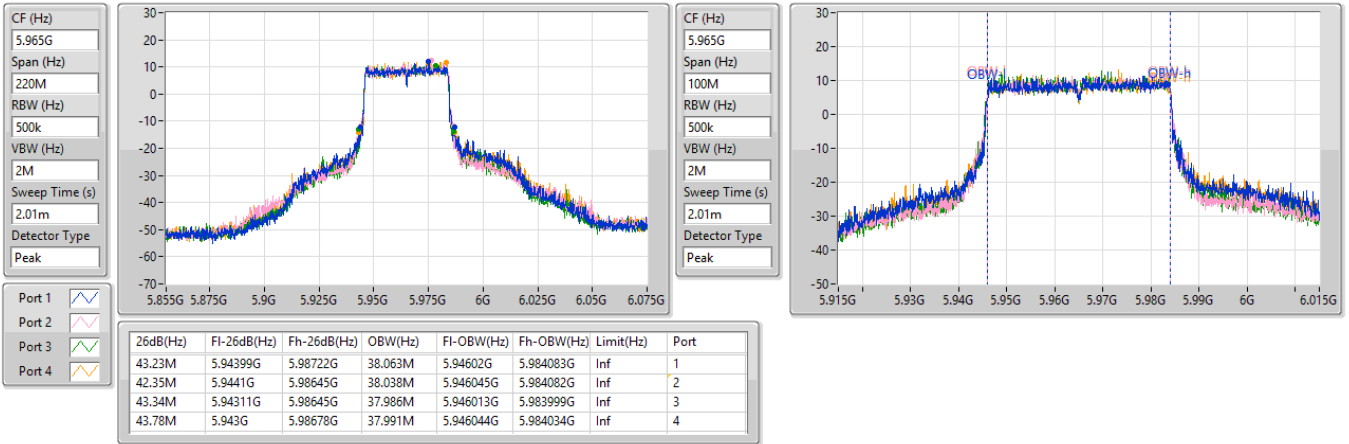


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

24/05/2024

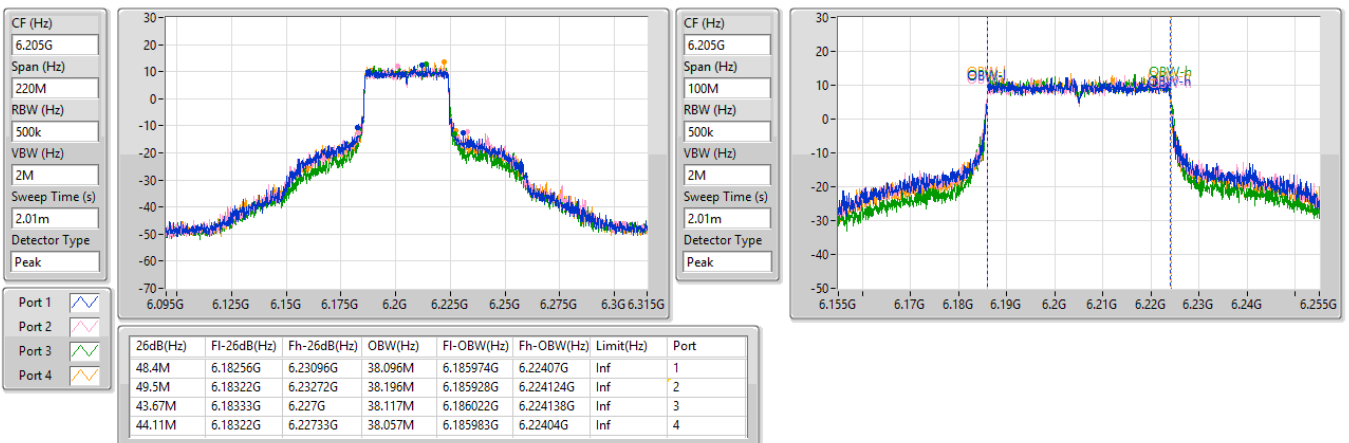


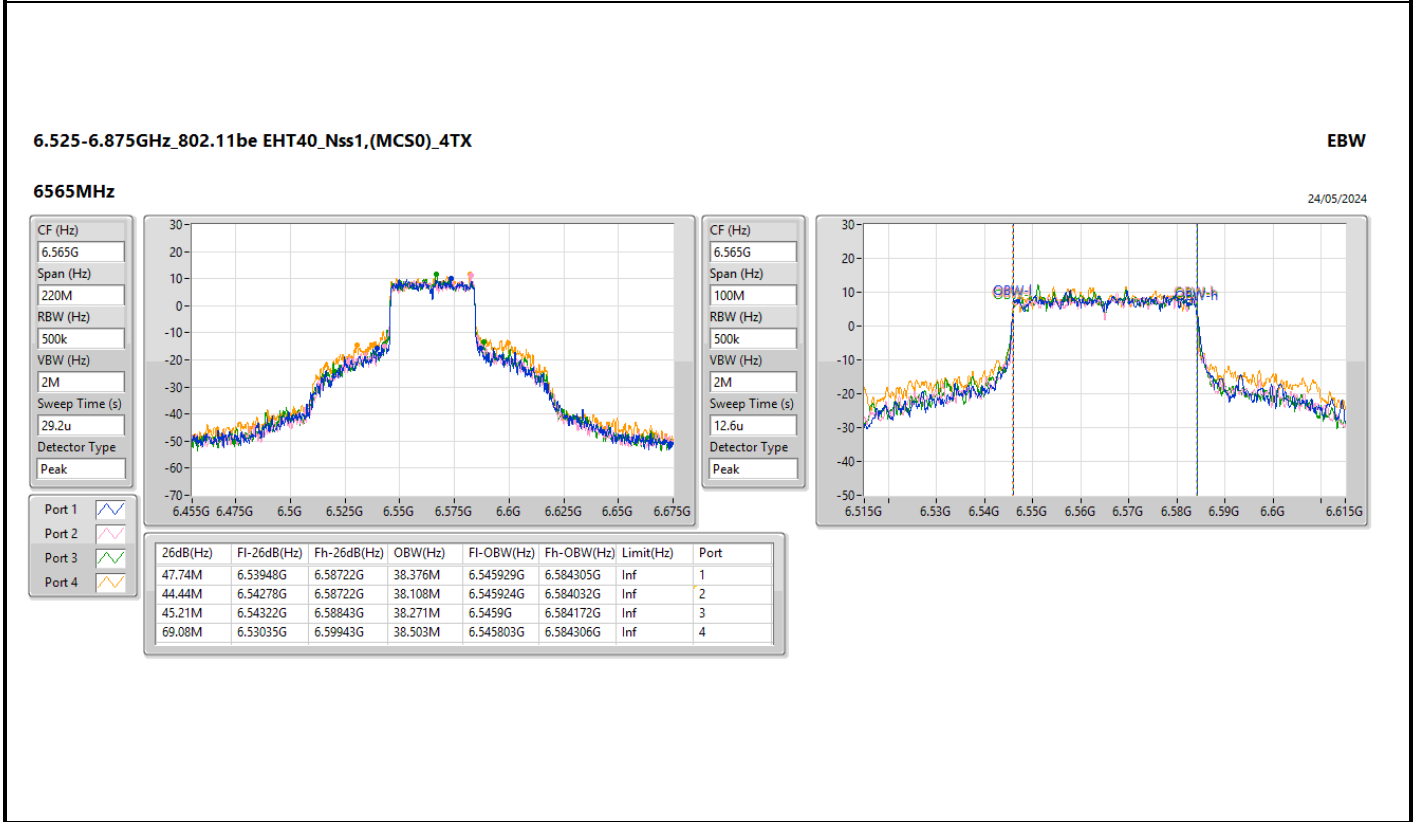
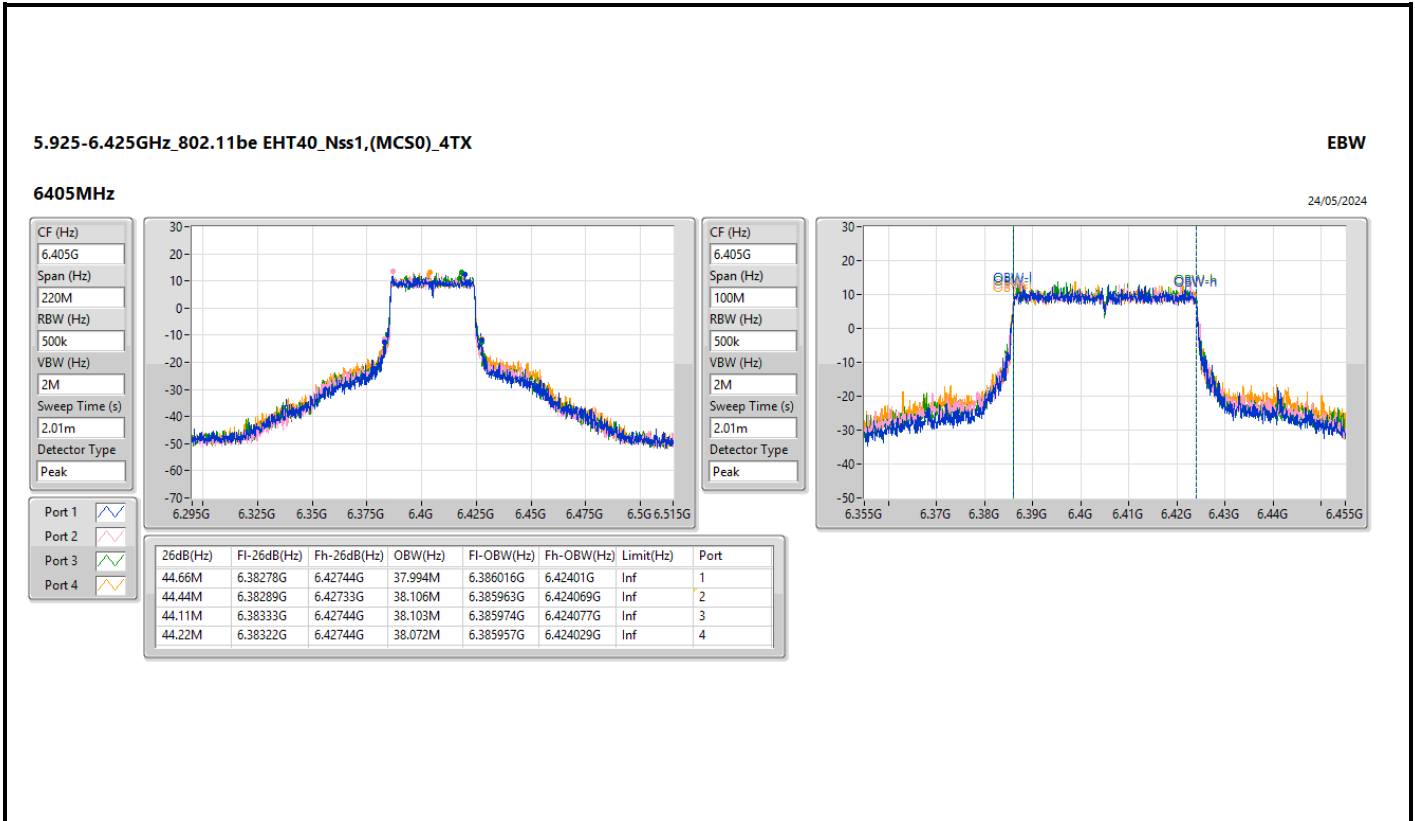
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

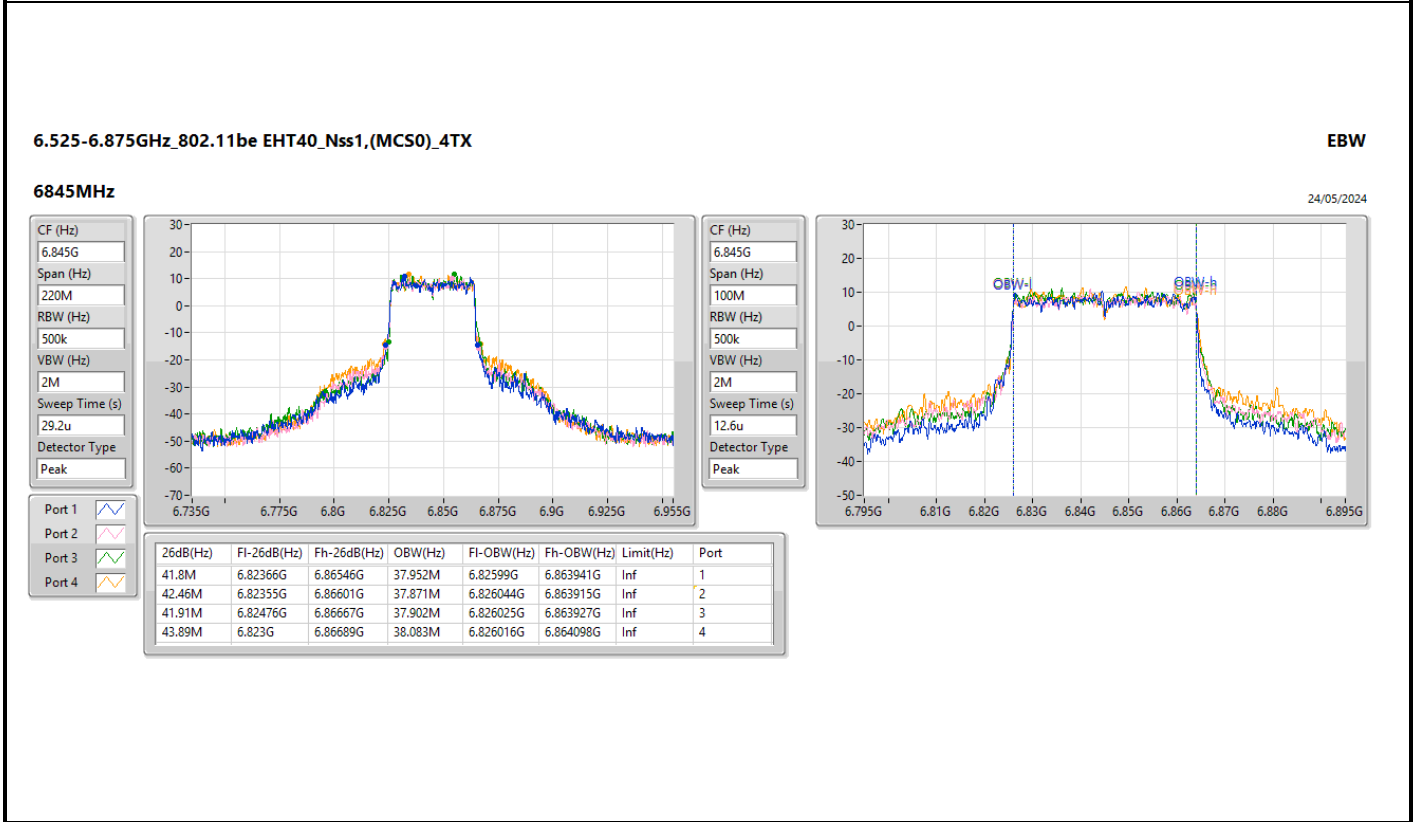
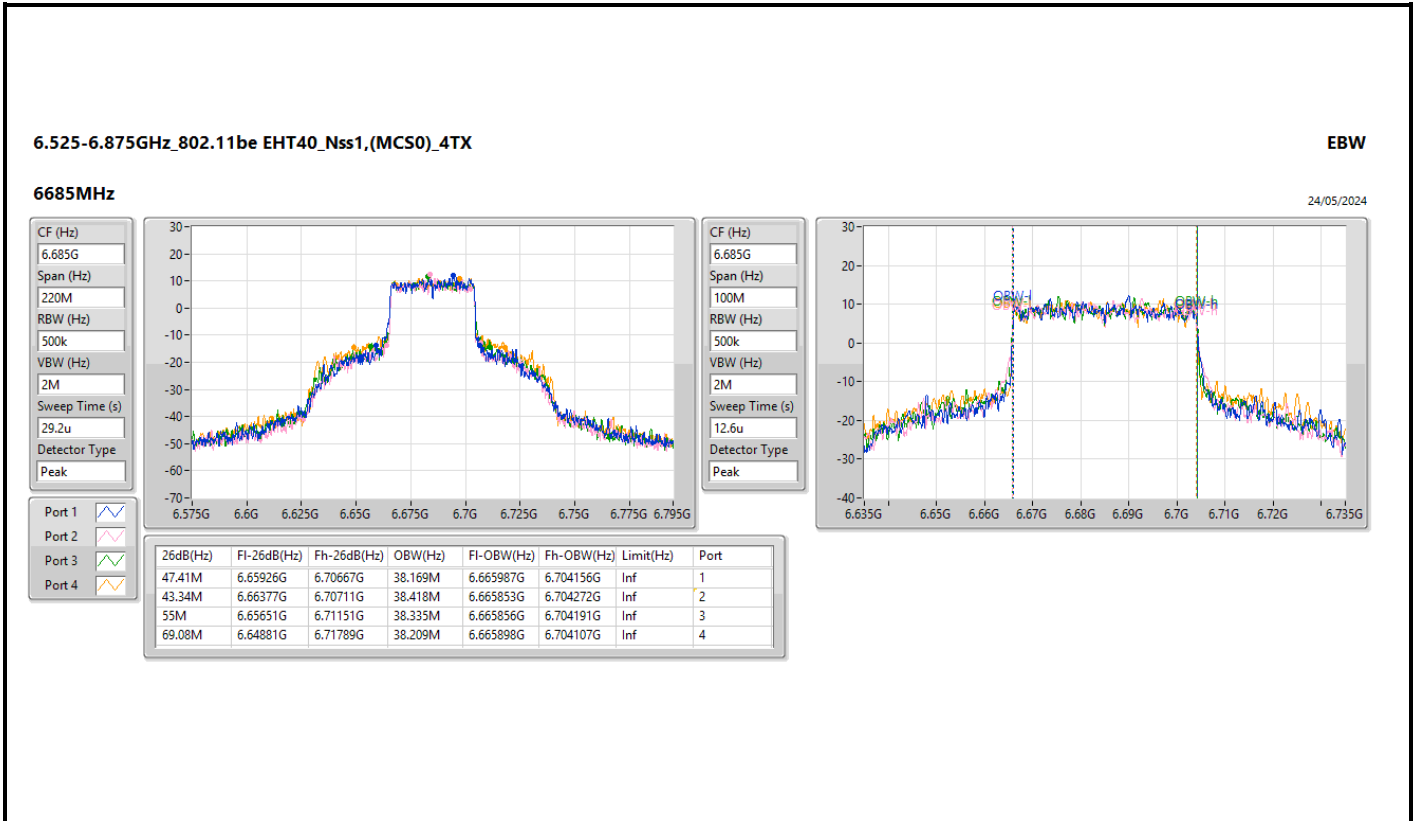
EBW

6205MHz

24/05/2024





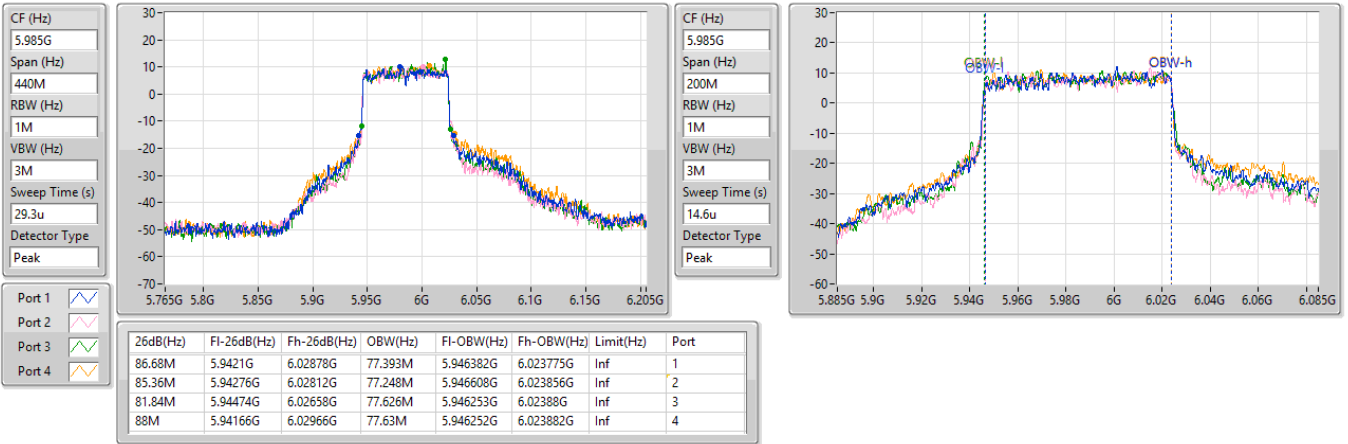


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

24/05/2024

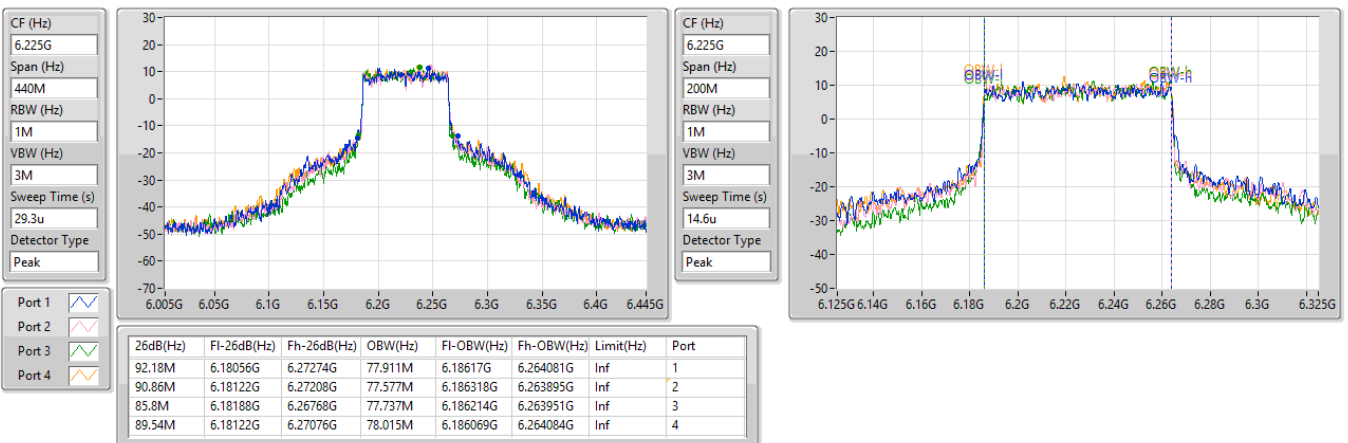


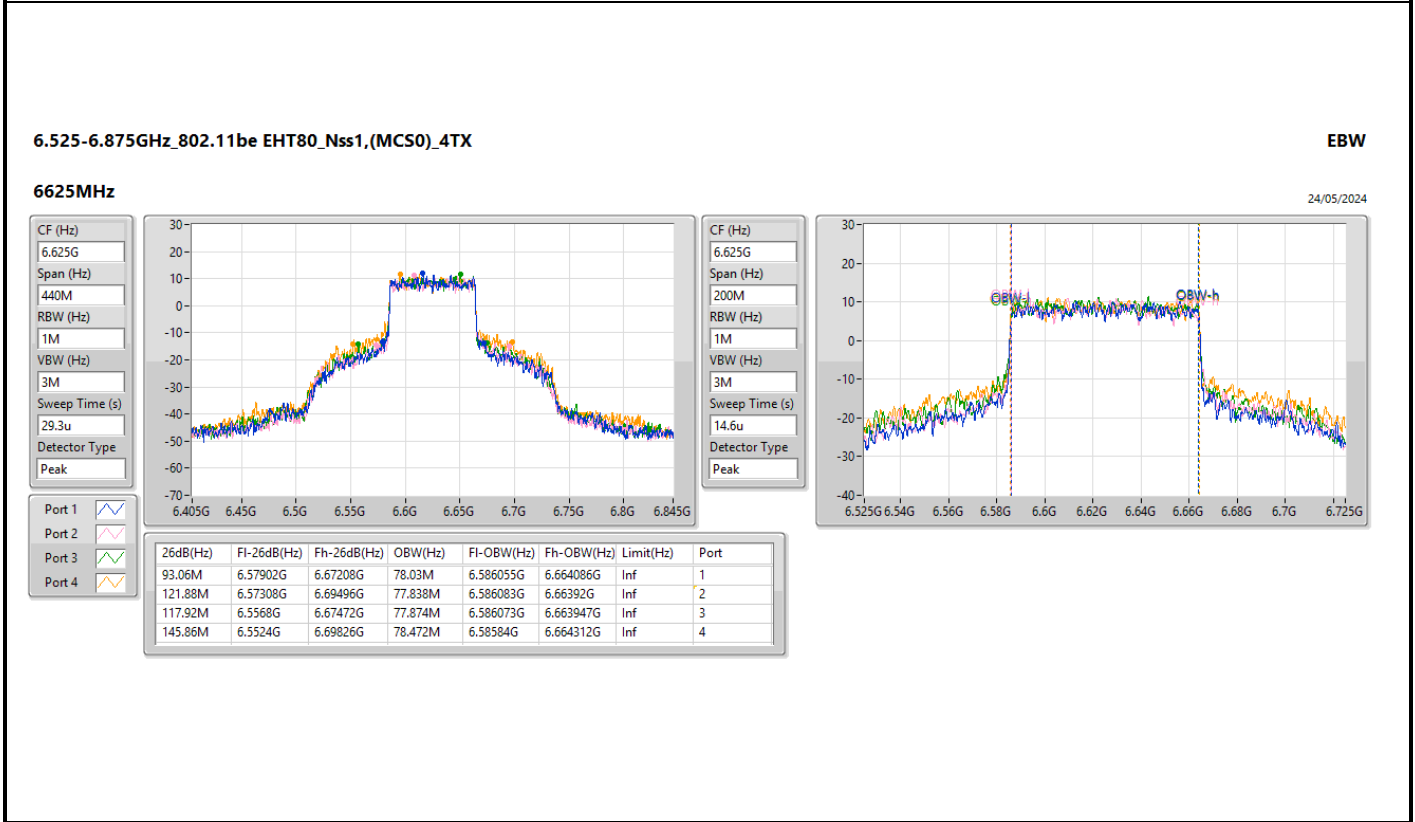
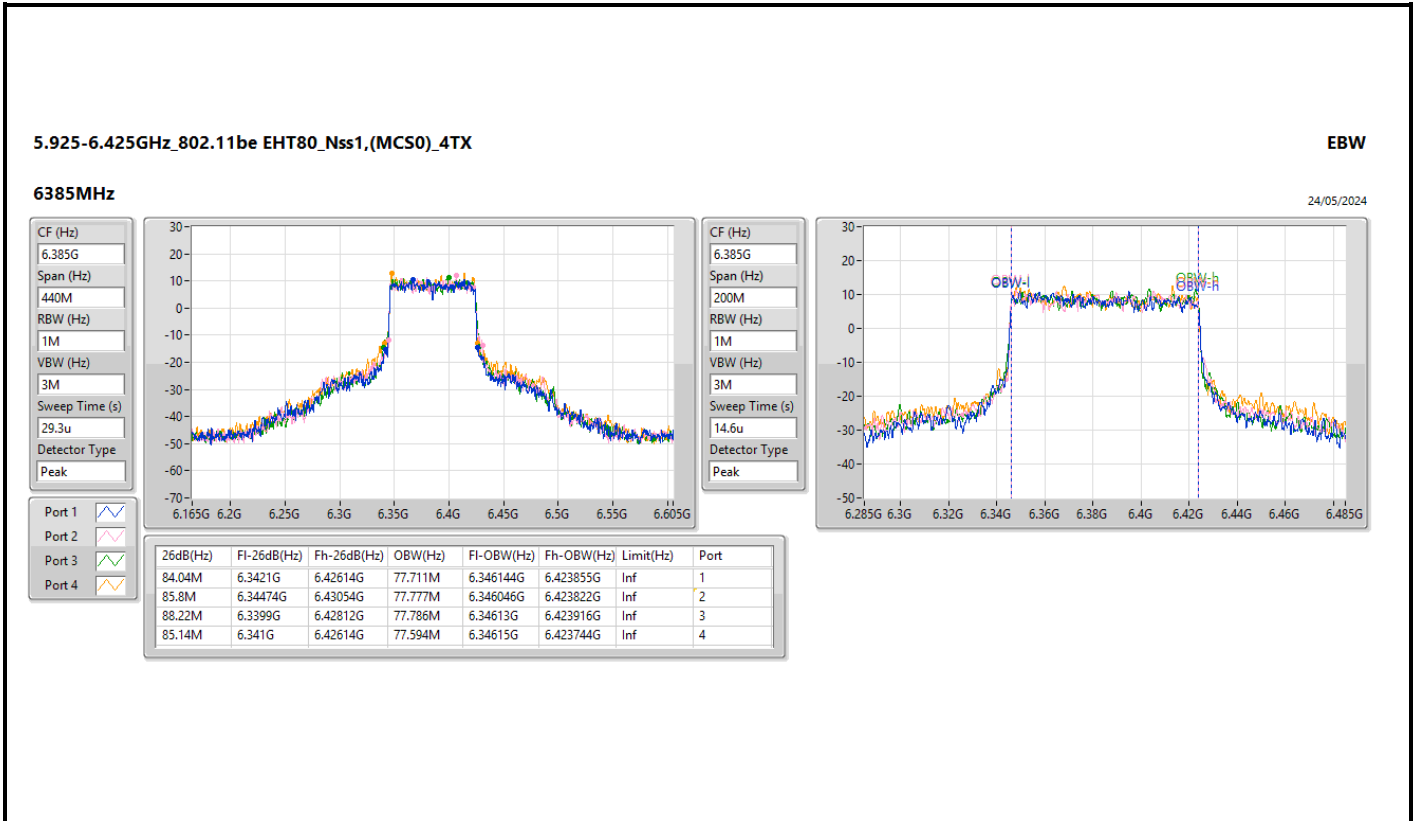
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

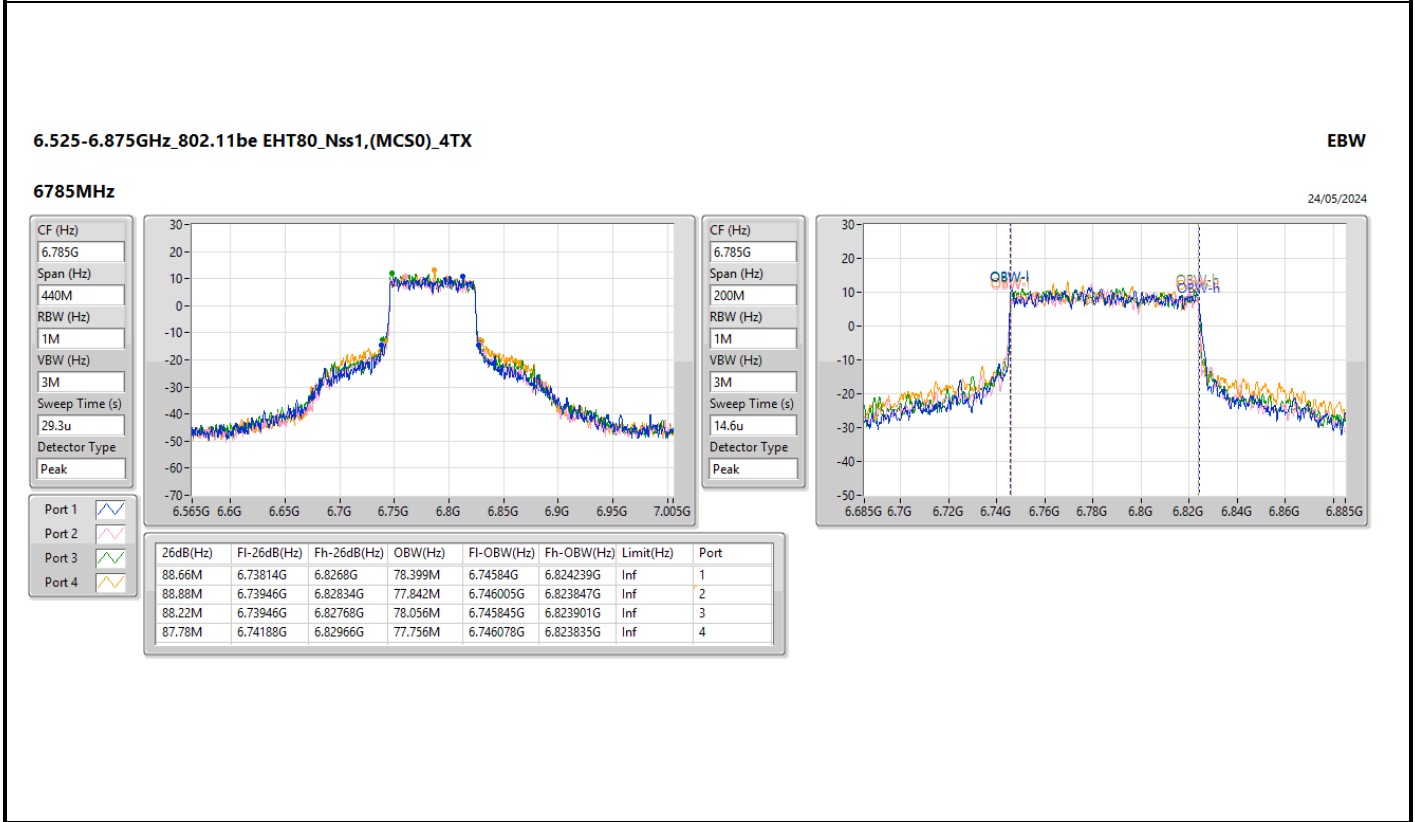
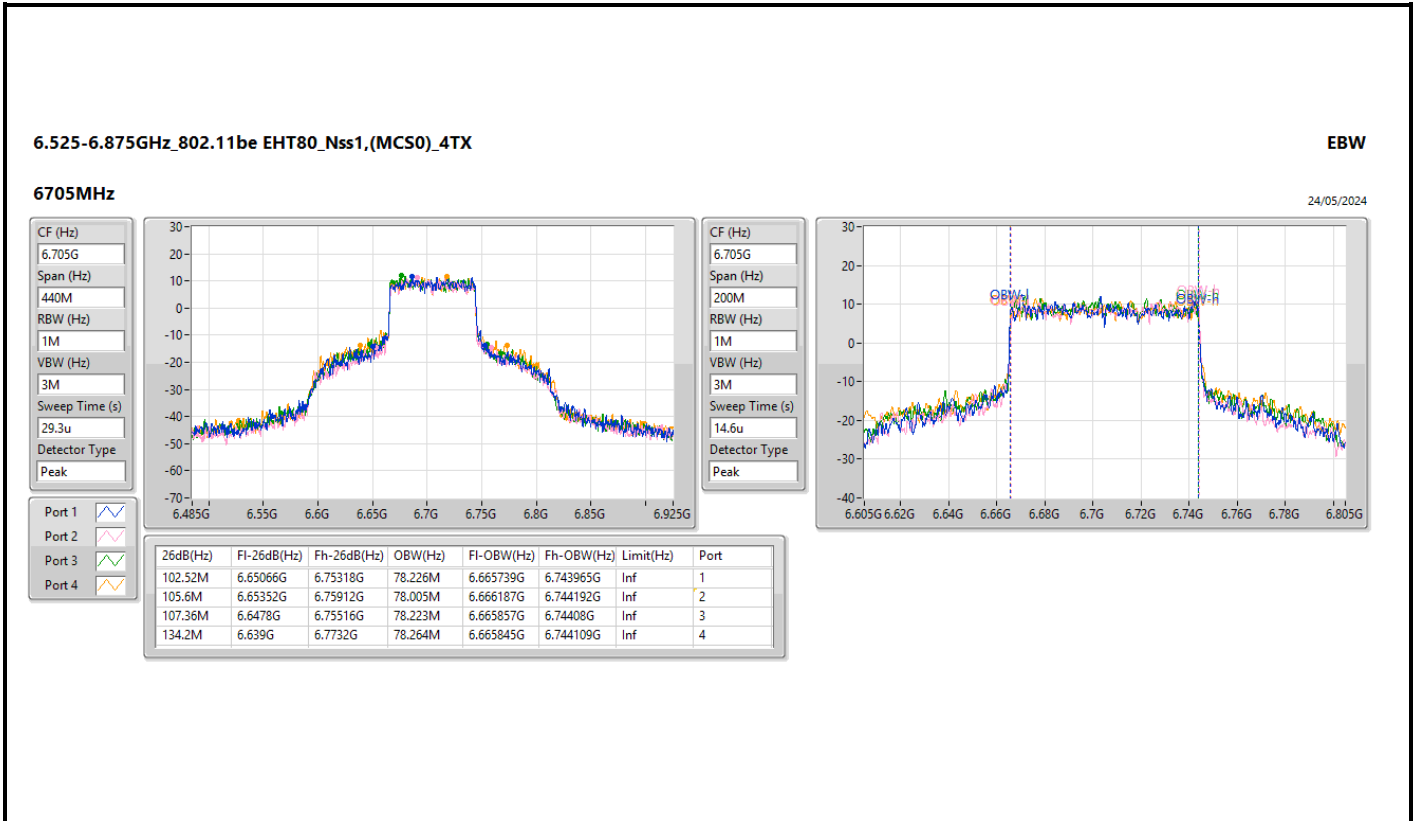
EBW

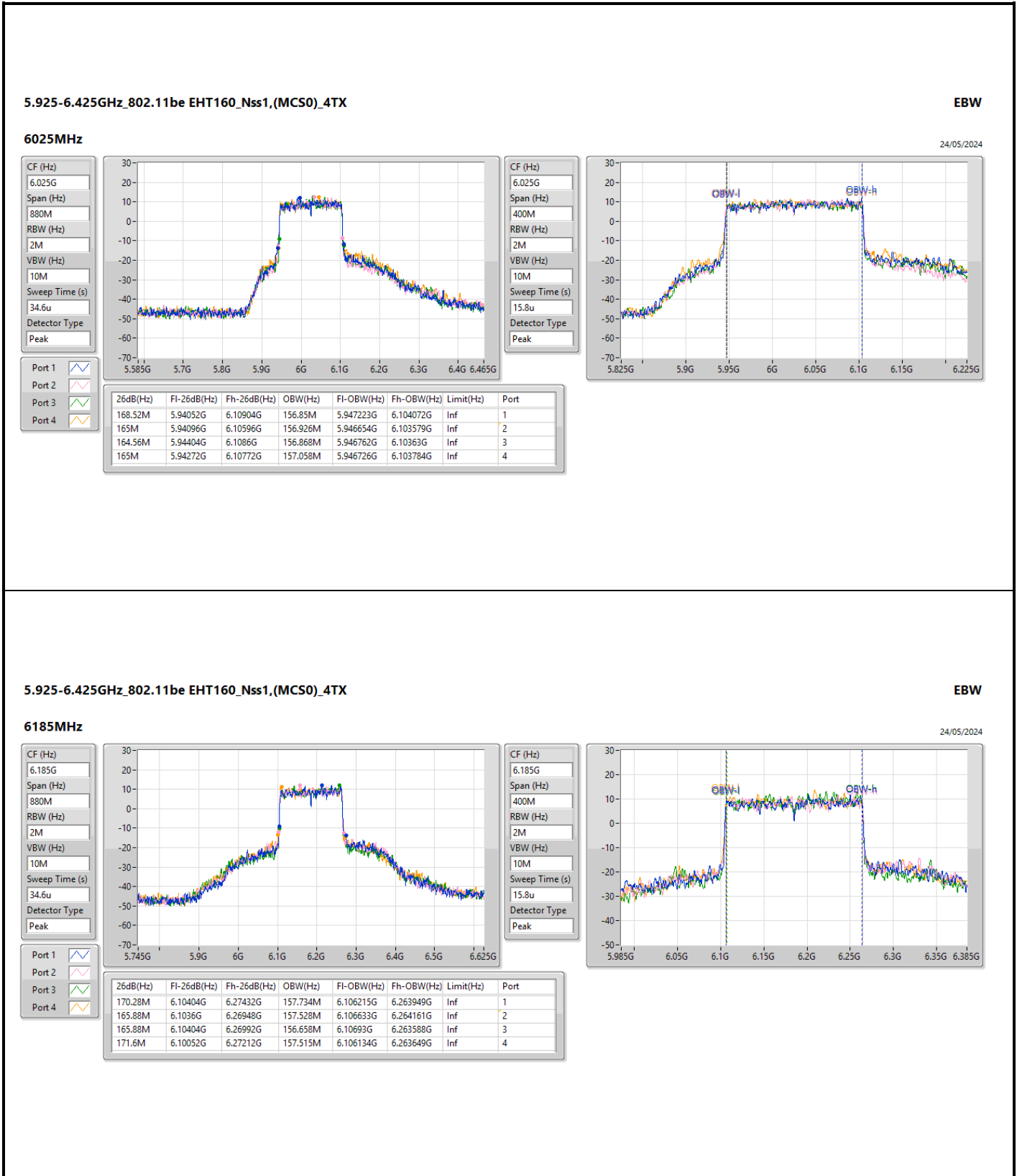
6225MHz

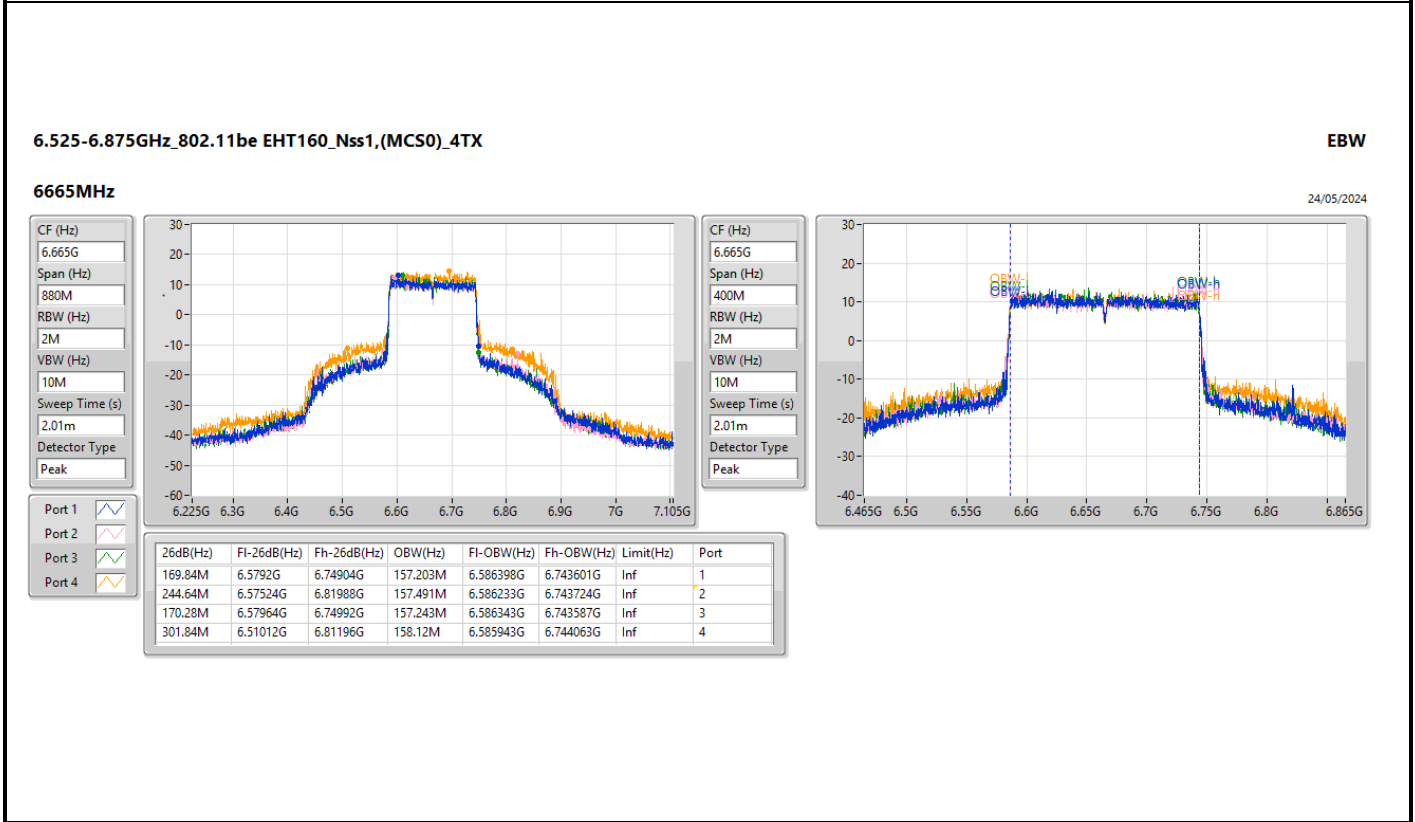
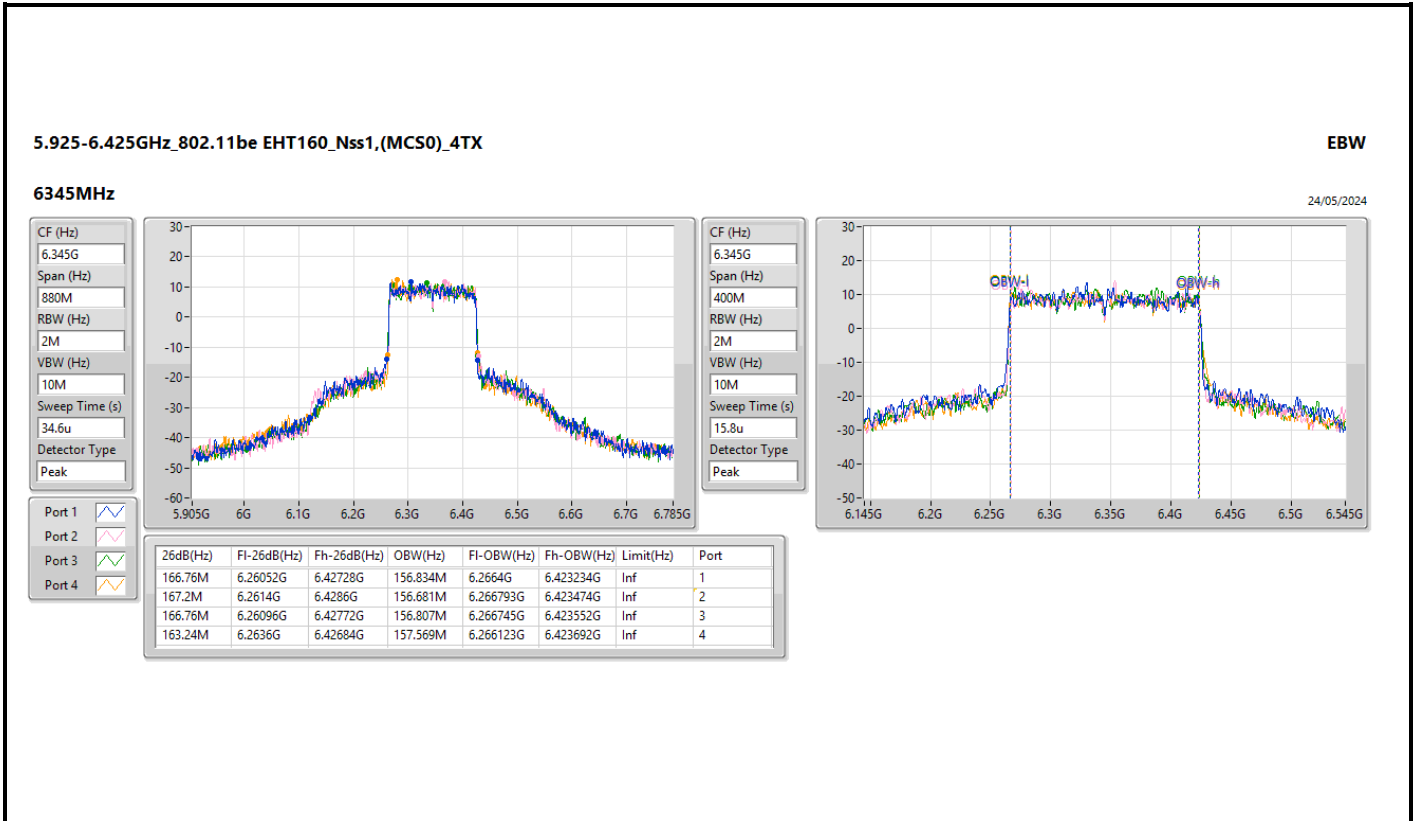
24/05/2024









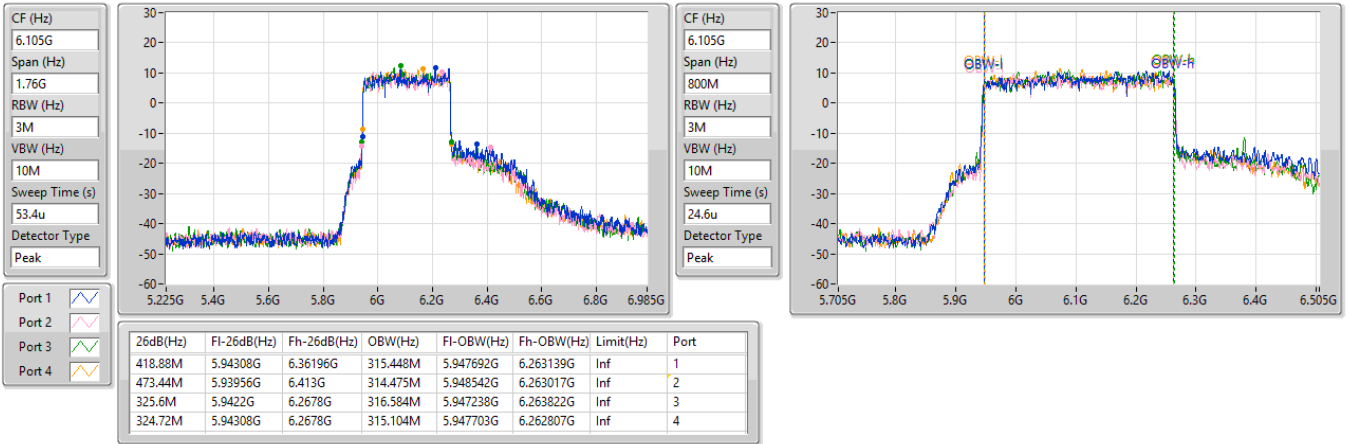


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

24/05/2024

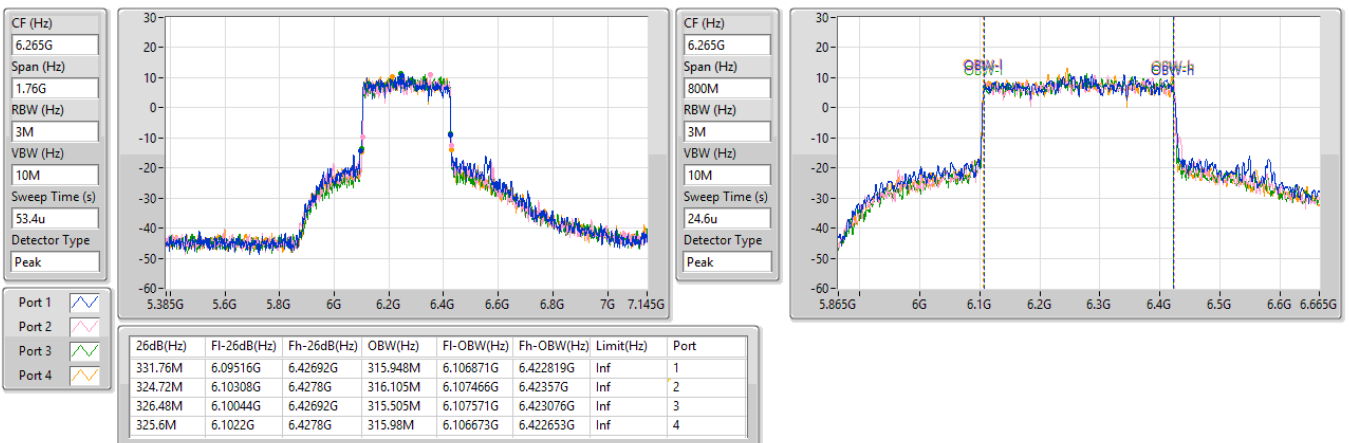


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

24/05/2024





EBW_Standard Power Access Point_Radio 4_
Beamforming mode

Appendix B.4

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	48.565M	23.167M	23M2D1D	29.04M	19.135M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	47.355M	23.758M	23M8D1D	31.515M	19.156M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	89.65M	41.63M	41M6D1D	52.36M	38.203M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	90.97M	46.081M	46M1D1D	66.22M	38.286M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	203.94M	94.17M	94M2D1D	98.12M	78.037M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	189.2M	98.957M	99M0D1D	150.7M	78.176M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	307.56M	181.871M	182MD1D	280.28M	157.94M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	308M	159.103M	159MD1D	200.2M	157.437M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	549.12M	318.712M	319MD1D	462M	315.33M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	583.44M	317.815M	318MD1D	469.92M	314.89M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	42.68M	21.961M	22M0D1D	32.89M	19.185M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	46.09M	24.937M	24M9D1D	27.115M	19.119M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	105.38M	62.926M	62M9D1D	79.86M	38.44M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	100.98M	58.12M	58M1D1D	81.07M	38.346M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	194.04M	117.672M	118MD1D	176.22M	78.646M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	207.46M	116.186M	116MD1D	153.56M	78.368M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	293.48M	158.473M	158MD1D	272.8M	157.732M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	283.36M	158.782M	159MD1D	267.08M	157.603M

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



EBW_Standard Power Access Point_Radio 4_
Beamforming mode

Appendix B.4

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	40.205M	19.957M	48.565M	23.167M				
6195MHz	Pass	Inf	35.695M	19.308M	38.555M	19.978M				
6415MHz	Pass	Inf	32.505M	19.174M	29.04M	19.135M				
6535MHz	Pass	Inf	38.72M	19.347M	39.05M	19.277M				
6695MHz	Pass	Inf	42.68M	19.959M	42.515M	21.961M				
6855MHz	Pass	Inf	37.125M	19.283M	32.89M	19.185M				
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	78.21M	39.43M	84.7M	41.579M				
6205MHz	Pass	Inf	86.79M	39.244M	89.65M	41.63M				
6405MHz	Pass	Inf	70.73M	38.294M	52.36M	38.203M				
6565MHz	Pass	Inf	92.29M	51.067M	105.38M	62.926M				
6685MHz	Pass	Inf	88.99M	43.146M	89.76M	48.191M				
6845MHz	Pass	Inf	86.68M	39.731M	79.86M	38.44M				
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	161.7M	94.17M	173.36M	87.796M				
6225MHz	Pass	Inf	179.74M	84.924M	203.94M	86.245M				
6385MHz	Pass	Inf	125.4M	78.148M	98.12M	78.037M				
6625MHz	Pass	Inf	192.94M	101.201M	194.04M	117.672M				
6705MHz	Pass	Inf	187.88M	80.822M	193.82M	92.739M				
6785MHz	Pass	Inf	176.22M	78.646M	192.5M	85.3M				
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	304.92M	181.871M	292.16M	174.772M				
6185MHz	Pass	Inf	294.8M	158.506M	280.28M	158.427M				
6345MHz	Pass	Inf	307.56M	159.72M	280.72M	157.94M				
6665MHz	Pass	Inf	293.48M	157.732M	272.8M	158.473M				
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	462M	316.562M	469.92M	315.33M				
6265MHz	Pass	Inf	549.12M	318.712M	533.28M	318.016M				
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	45.485M	20.932M	41.855M	21.88M	46.53M	23.758M	44.55M	23.165M
6195MHz	Pass	Inf	41.195M	19.282M	47.355M	20.694M	44.66M	21.495M	44.605M	19.36M
6415MHz	Pass	Inf	35.035M	19.318M	31.515M	19.156M	37.18M	19.353M	37.62M	19.751M
6535MHz	Pass	Inf	31.46M	19.119M	27.115M	19.13M	38.005M	19.309M	33.825M	19.176M
6695MHz	Pass	Inf	41.69M	22.732M	41.91M	22.604M	42.735M	23.364M	46.09M	24.937M
6855MHz	Pass	Inf	37.675M	19.454M	35.035M	19.23M	34.155M	19.488M	36.245M	19.408M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	84.48M	42.688M	83.38M	44.622M	81.73M	43.326M	90.97M	44.586M
6205MHz	Pass	Inf	86.46M	39.077M	88.55M	41.755M	86.46M	46.081M	85.03M	39.492M
6405MHz	Pass	Inf	67.1M	38.286M	66.22M	38.291M	68.86M	38.445M	70.18M	39.22M
6565MHz	Pass	Inf	96.8M	50.42M	100.98M	58.12M	93.28M	56.41M	90.53M	57.996M
6685MHz	Pass	Inf	85.91M	44.249M	91.63M	53.036M	95.59M	51.822M	99.99M	55.897M
6845MHz	Pass	Inf	83.38M	38.346M	81.07M	39.183M	91.41M	38.791M	81.62M	40.149M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	154M	90.482M	159.72M	82.464M	164.34M	84.669M	167.42M	86.509M
6225MHz	Pass	Inf	164.56M	81.47M	189.2M	94.786M	174.46M	98.957M	179.52M	85.795M
6385MHz	Pass	Inf	160.16M	78.176M	163.02M	78.347M	150.7M	78.757M	160.16M	78.587M
6625MHz	Pass	Inf	207.46M	101.97M	199.76M	115.119M	198M	114.011M	202.62M	116.186M
6705MHz	Pass	Inf	185.68M	87.317M	194.48M	110.531M	194.7M	105.826M	204.38M	112.427M
6785MHz	Pass	Inf	167.64M	78.747M	174.46M	86.962M	153.56M	78.368M	176.22M	84.235M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	250.36M	157.569M	266.2M	157.551M	255.64M	157.567M	261.36M	157.861M
6185MHz	Pass	Inf	239.8M	157.437M	200.2M	158.095M	205.04M	158.561M	247.72M	157.782M
6345MHz	Pass	Inf	308M	159.103M	260.48M	157.899M	303.6M	158.316M	301.4M	158.265M
6665MHz	Pass	Inf	274.56M	157.603M	283.36M	157.663M	269.72M	158.642M	267.08M	158.782M



EBW_Standard Power Access Point_Radio 4_
Beamforming mode

Appendix B.4

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	487.52M	316.946M	472.56M	314.89M	469.92M	317.815M	479.6M	316.541M
6265MHz	Pass	Inf	521.84M	316.647M	536.8M	316.865M	514.8M	317.473M	583.44M	317.338M

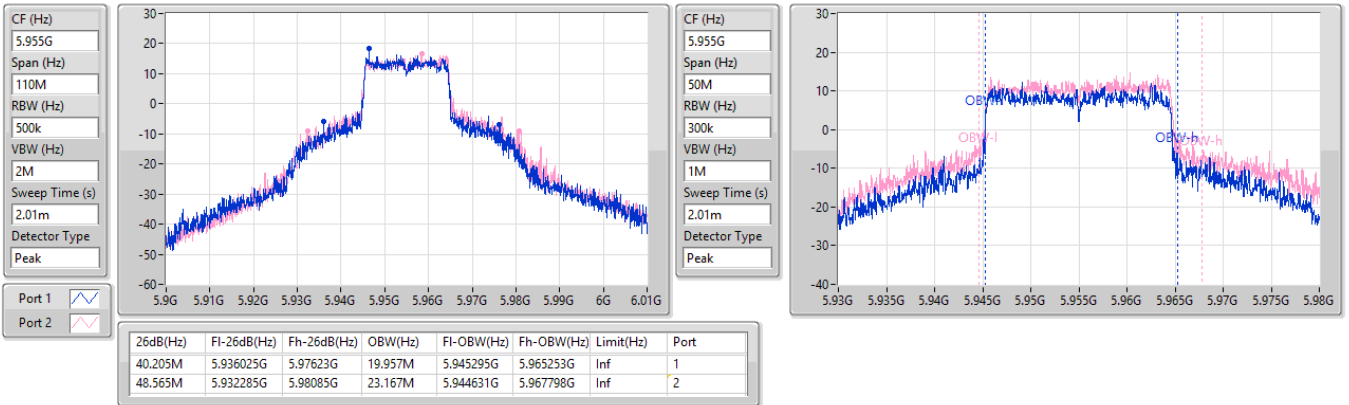
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5955MHz

04/05/2024

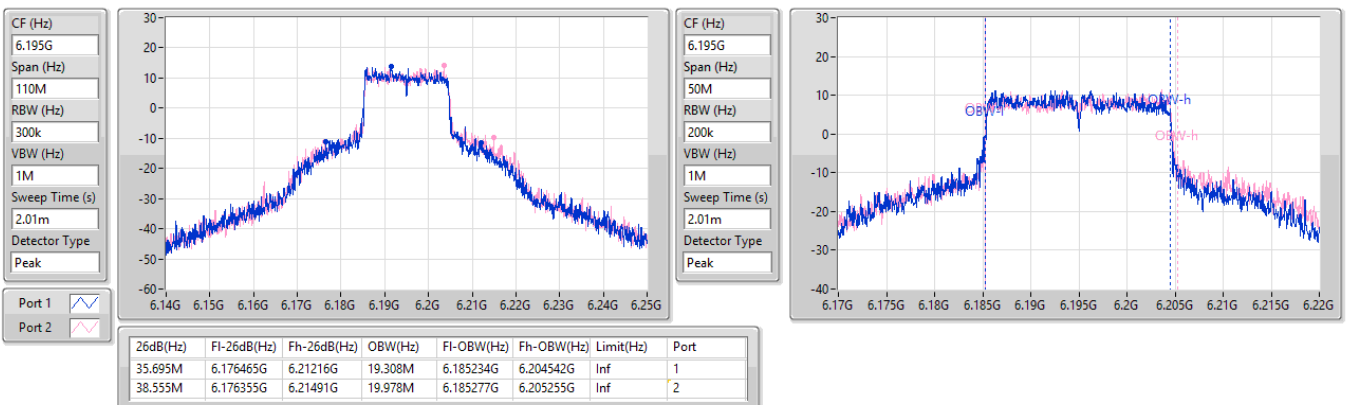


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6195MHz

04/05/2024

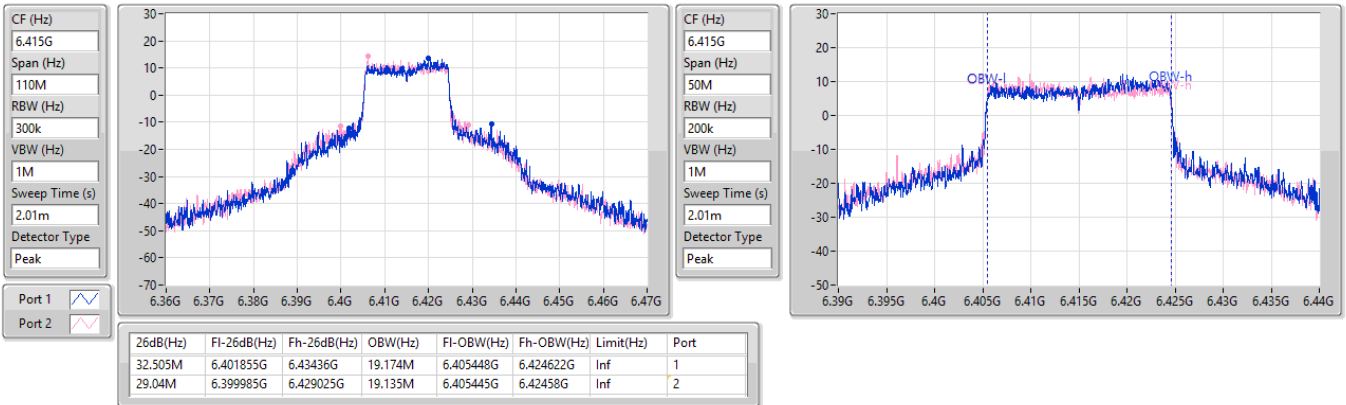


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6415MHz

04/05/2024

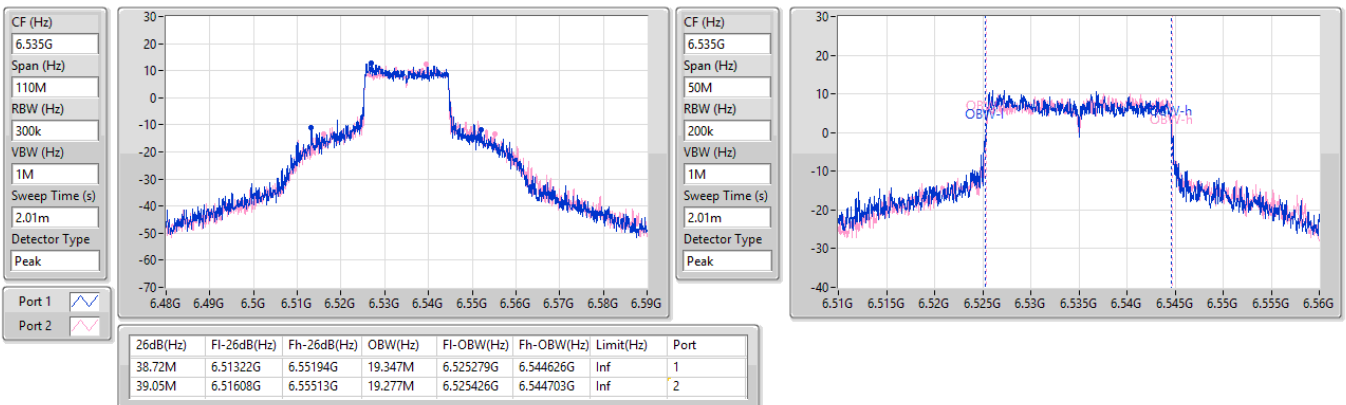


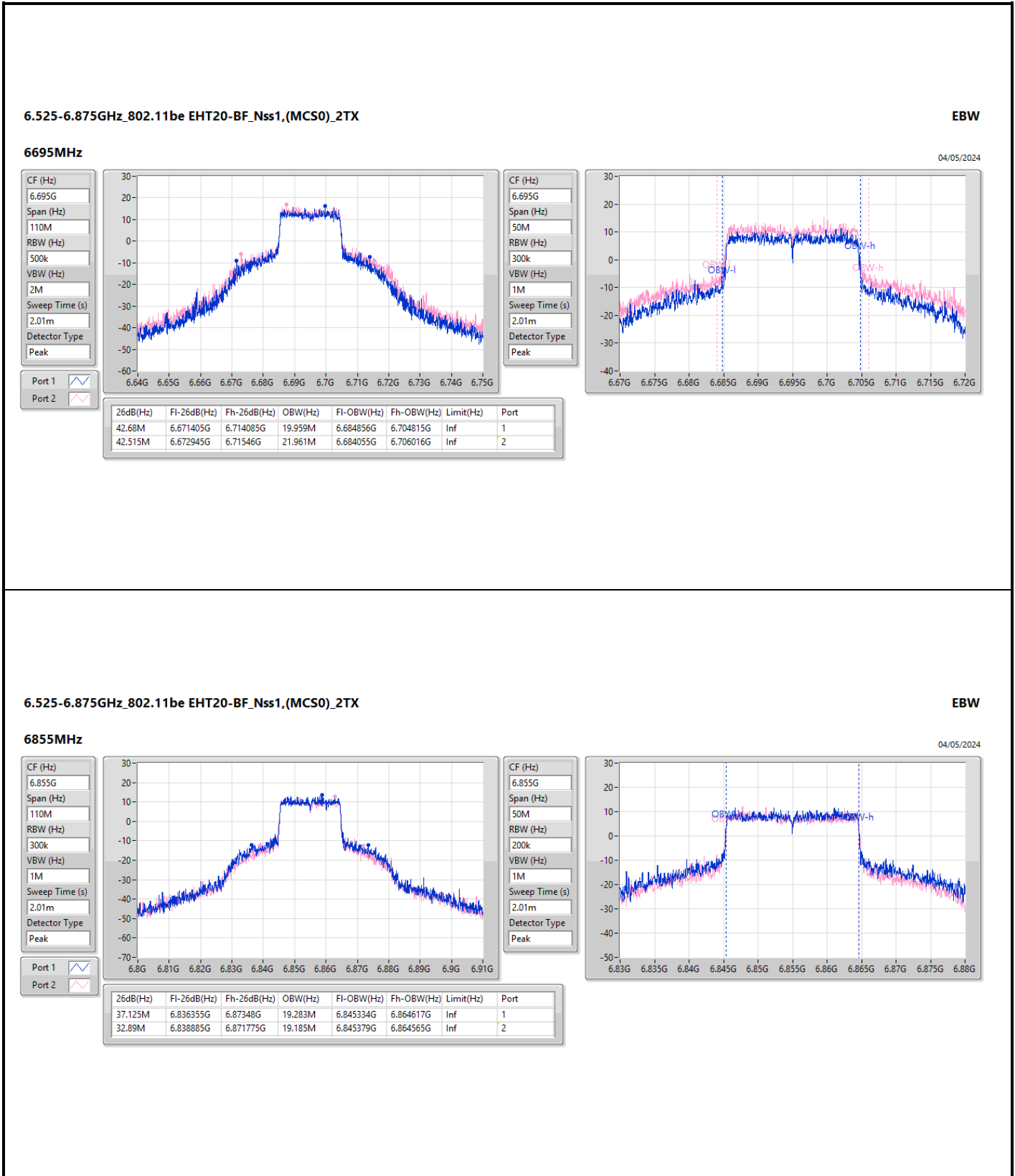
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6535MHz

04/05/2024



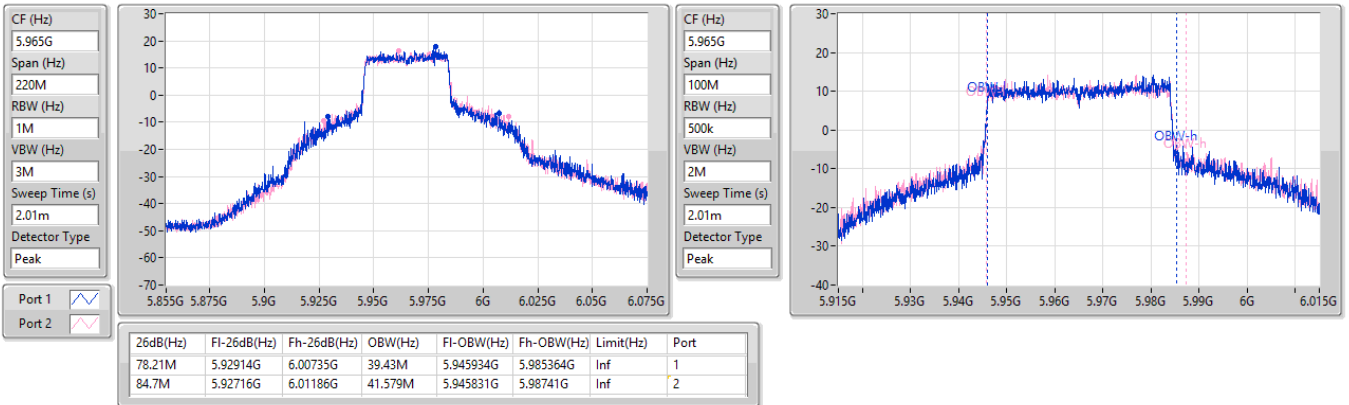


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5965MHz

04/05/2024

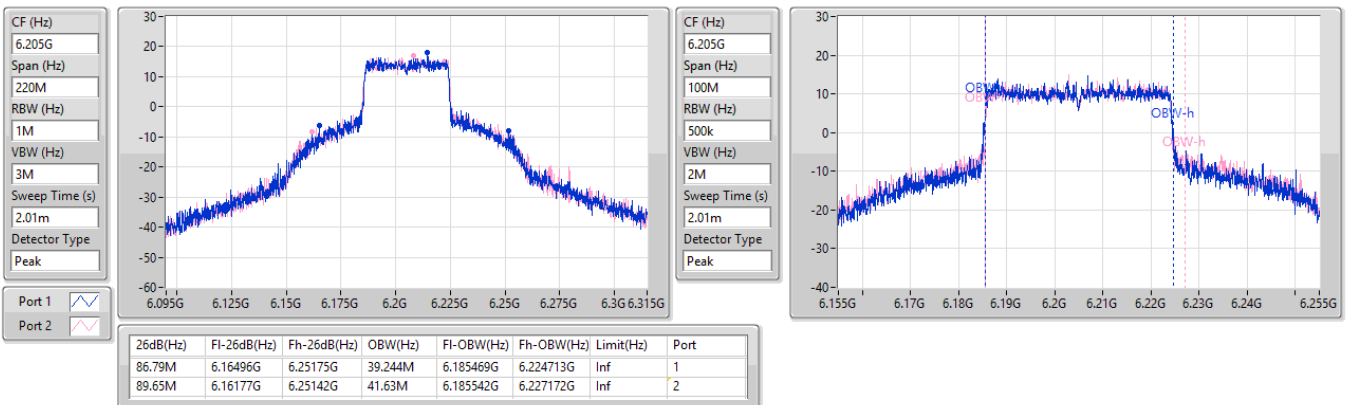


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6205MHz

04/05/2024



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6405MHz

04/05/2024

CF (Hz)
6.405G

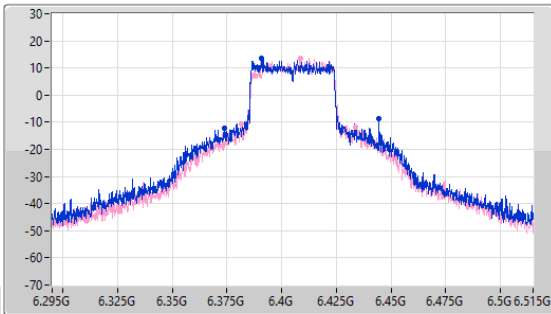
Span (Hz)
220M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.405G

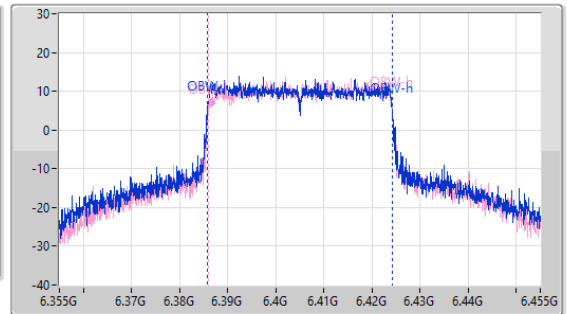
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
70.73M	6.37387G	6.4446G	38.294M	6.385869G	6.424162G	Inf	1
52.36M	6.38135G	6.43371G	38.203M	6.385978G	6.42418G	Inf	2

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6565MHz

04/05/2024

CF (Hz)
6.565G

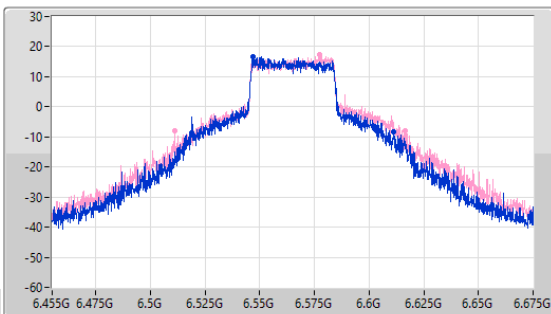
Span (Hz)
220M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.565G

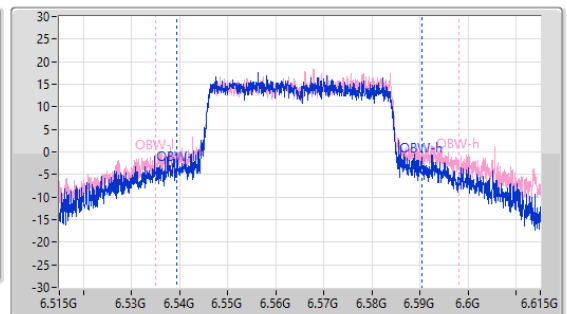
Span (Hz)
100M

RBW (Hz)
1M

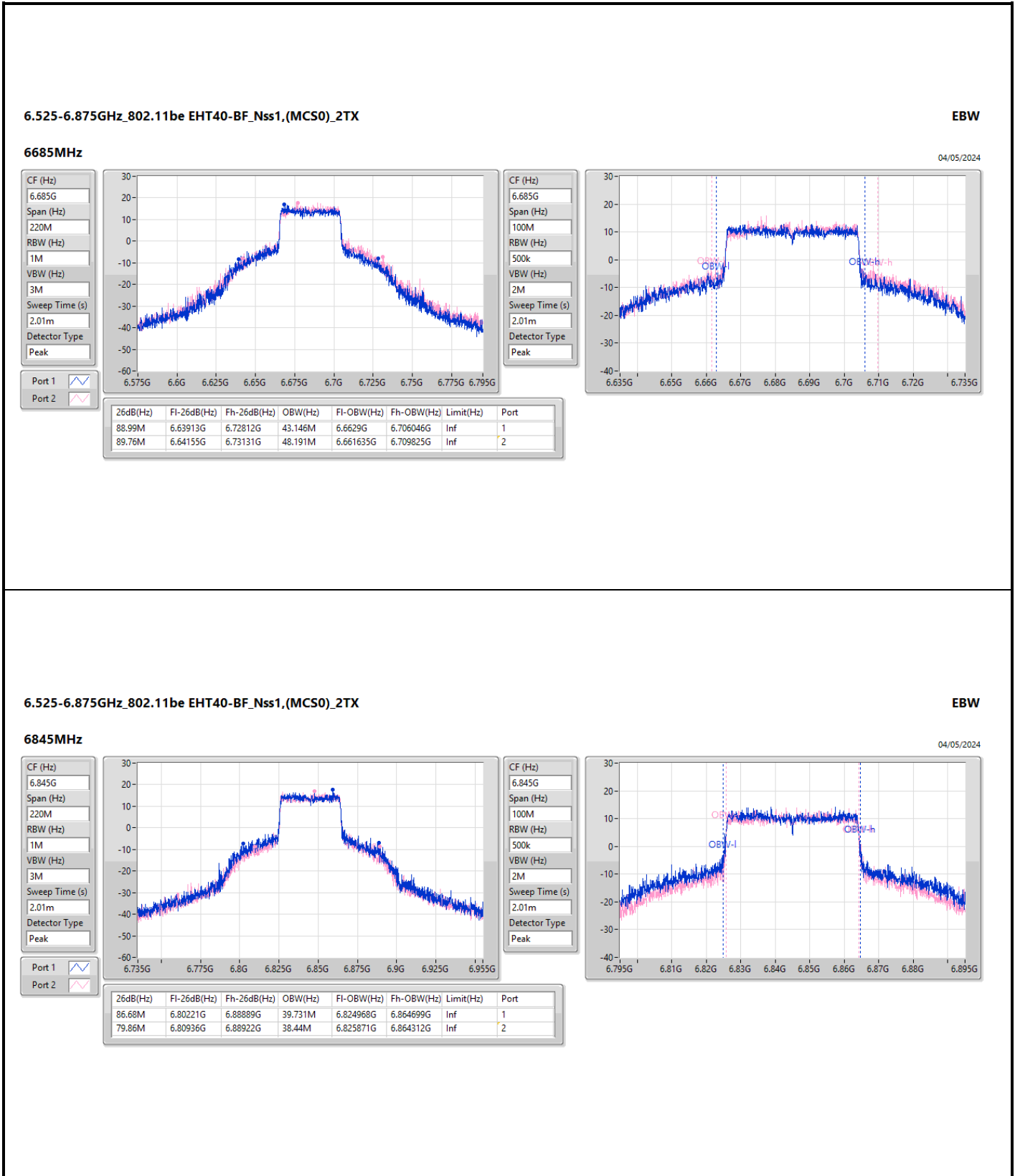
VBW (Hz)
3M

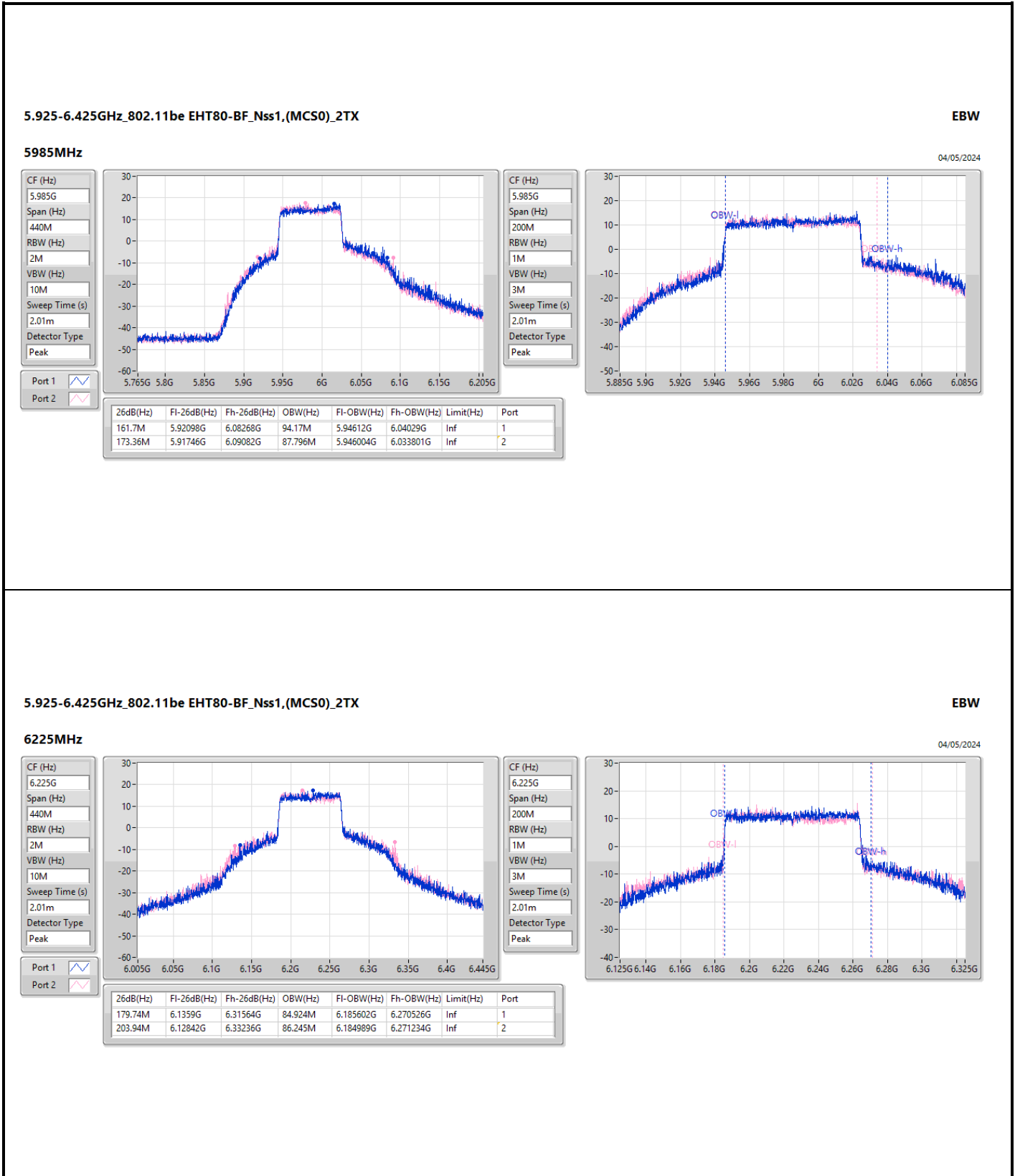
Sweep Time (s)
2.01m

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
92.29M	6.51869G	6.61098G	51.067M	6.539299G	6.590366G	Inf	1
105.38M	6.51088G	6.61626G	62.926M	6.535059G	6.597986G	Inf	2



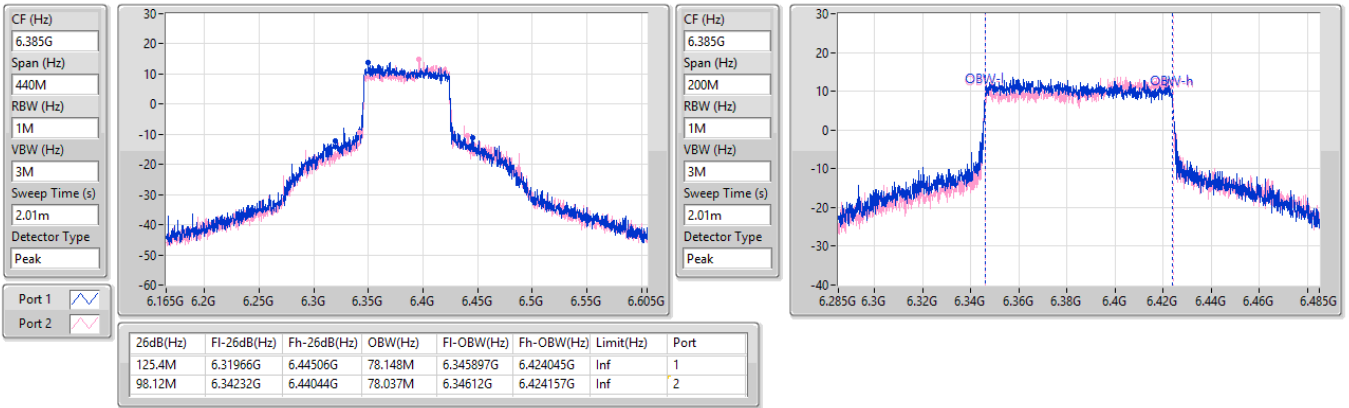


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6385MHz

04/05/2024

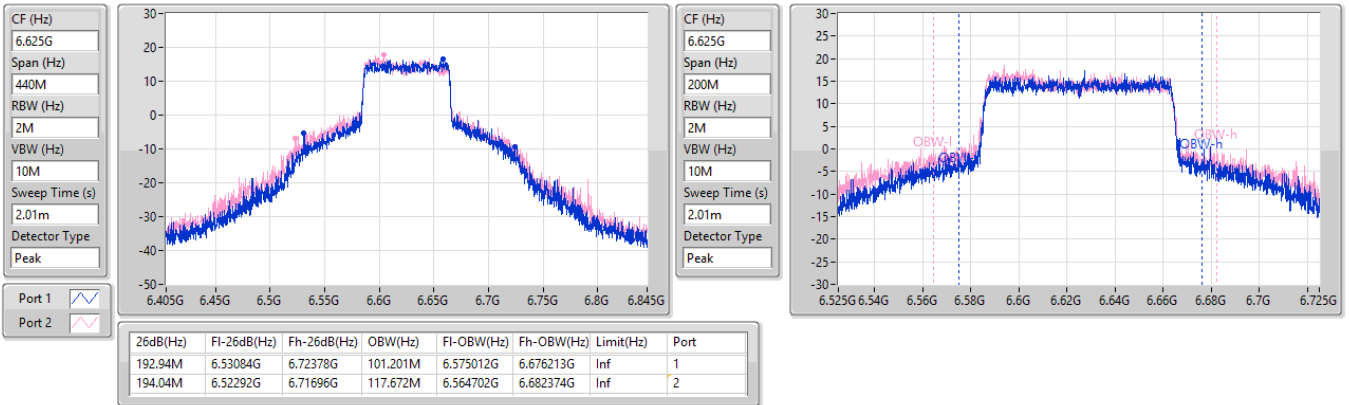


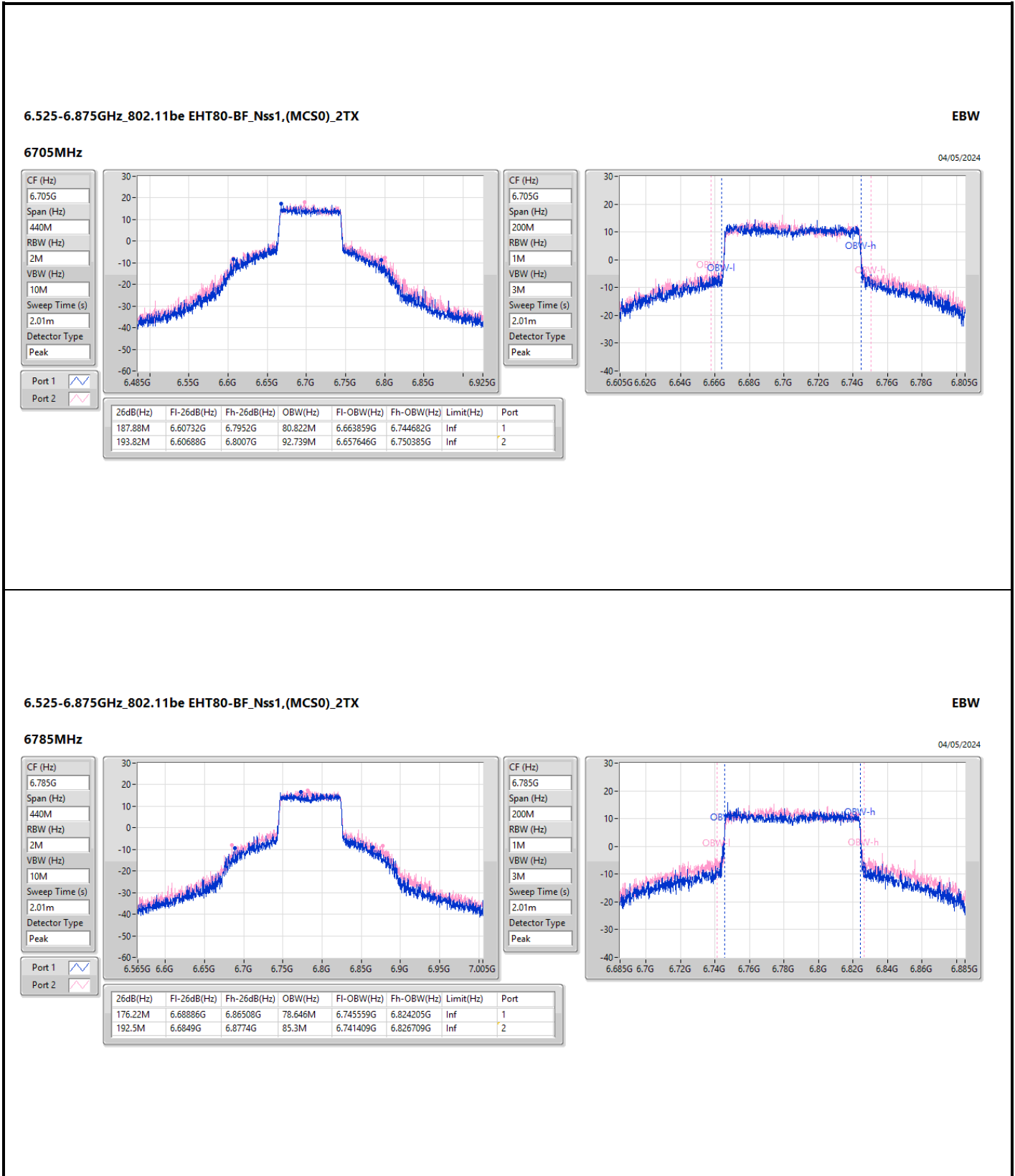
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

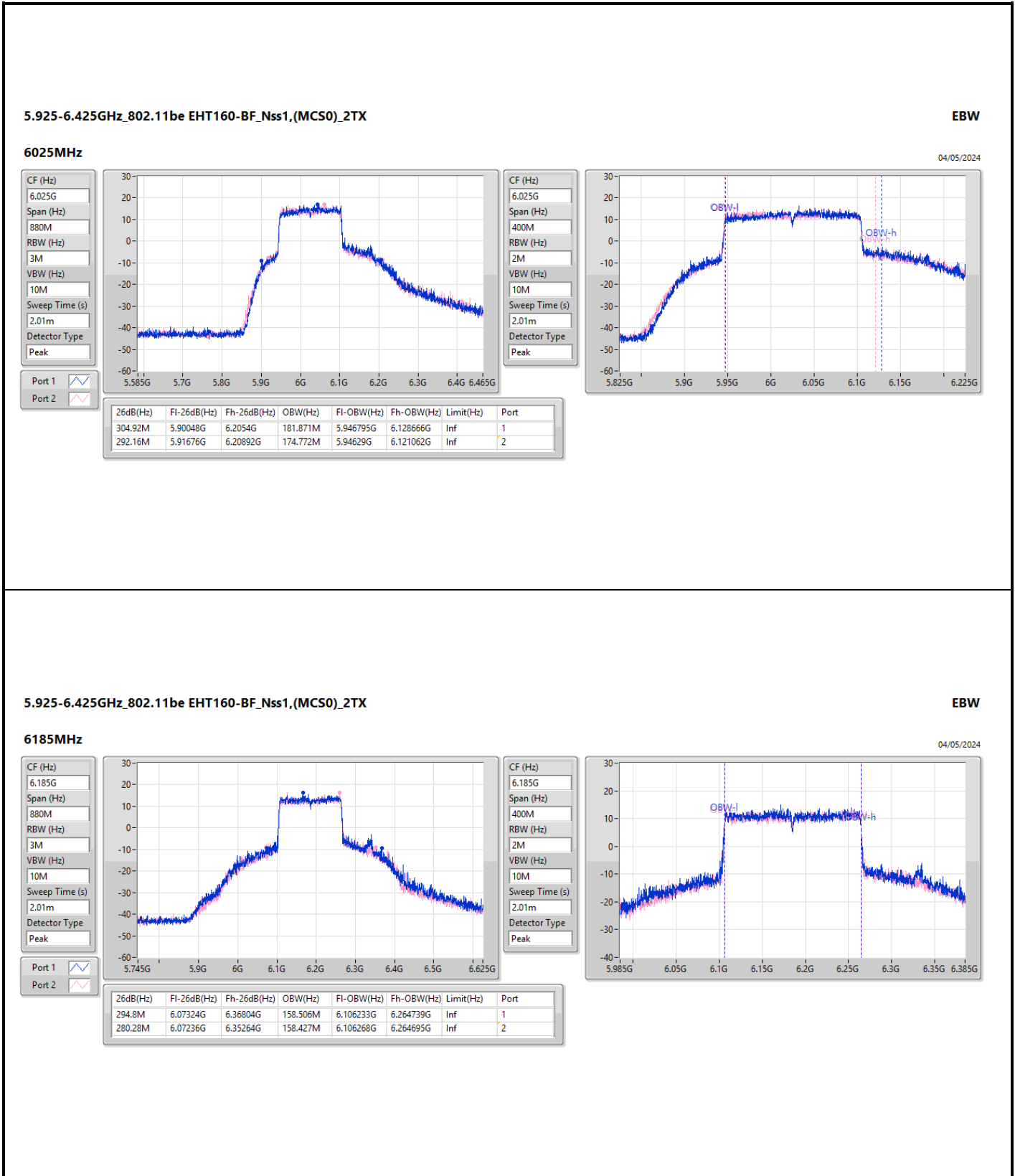
EBW

6625MHz

04/05/2024





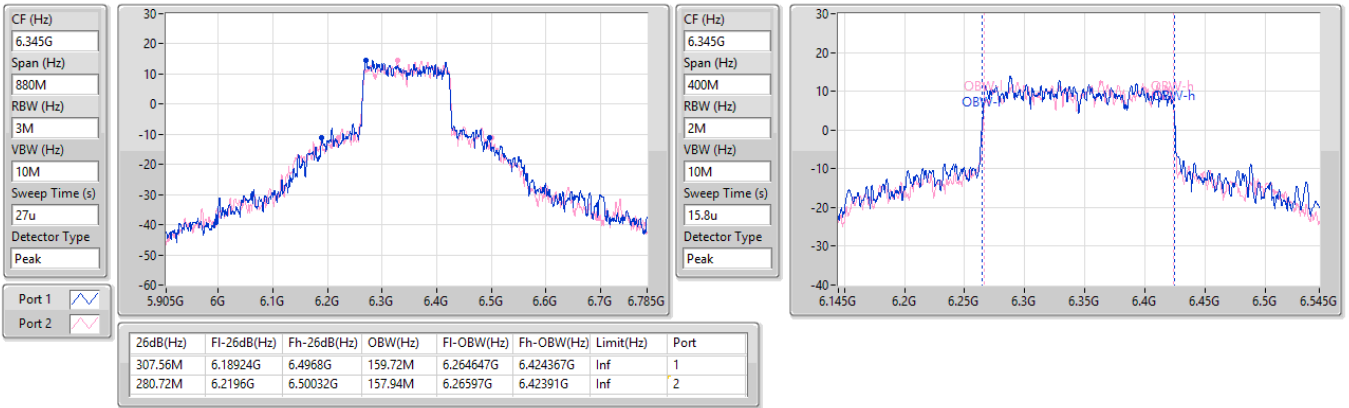


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6345MHz

04/05/2024

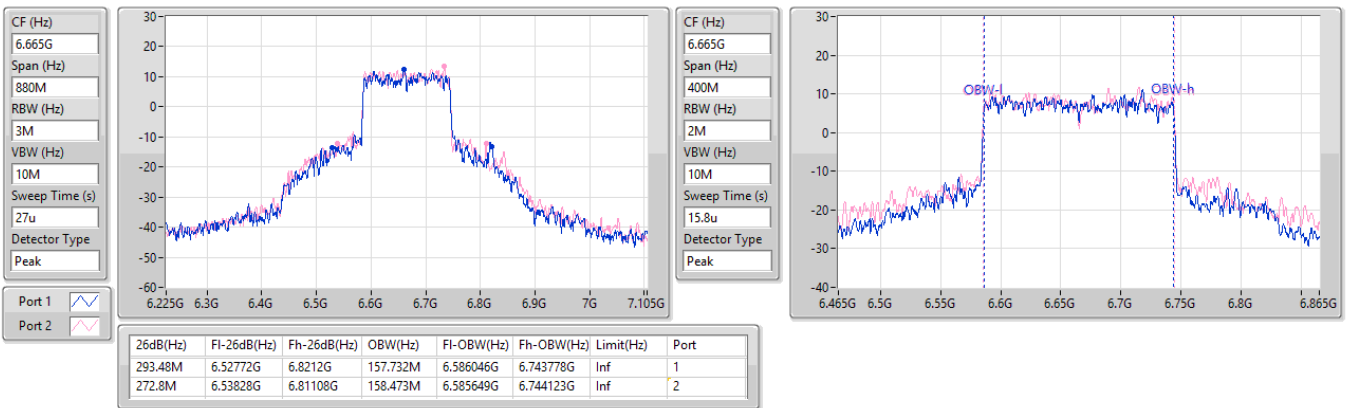


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6665MHz

04/05/2024

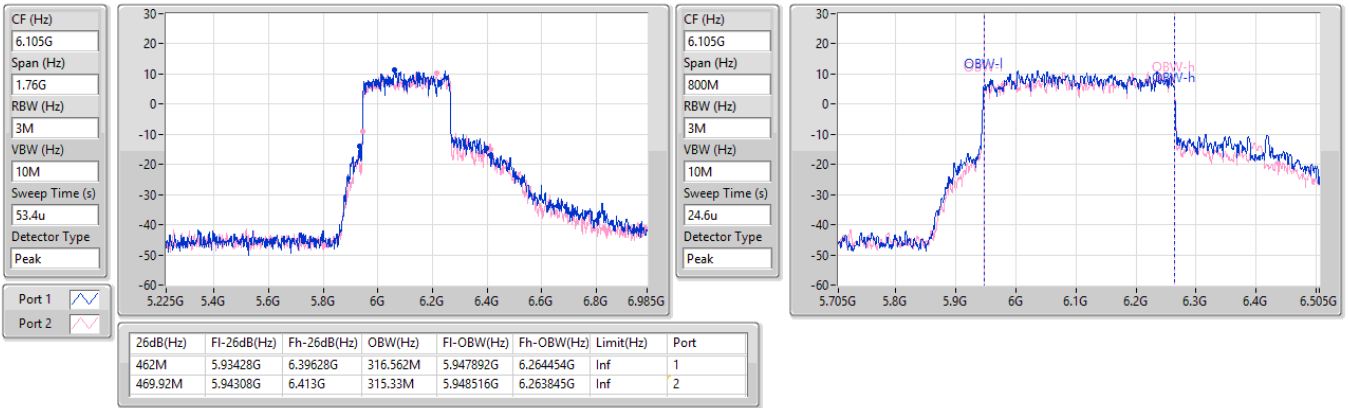


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6105MHz

04/05/2024

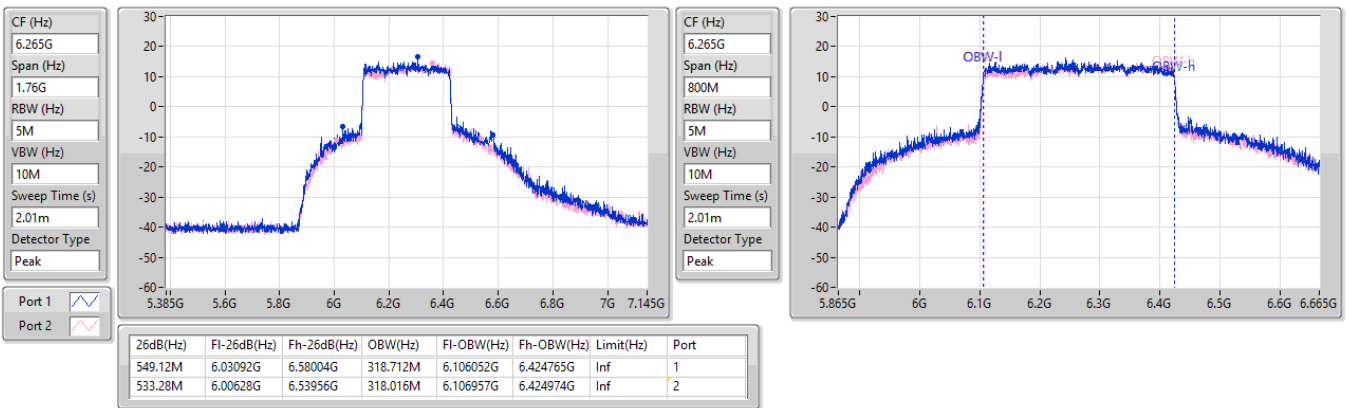


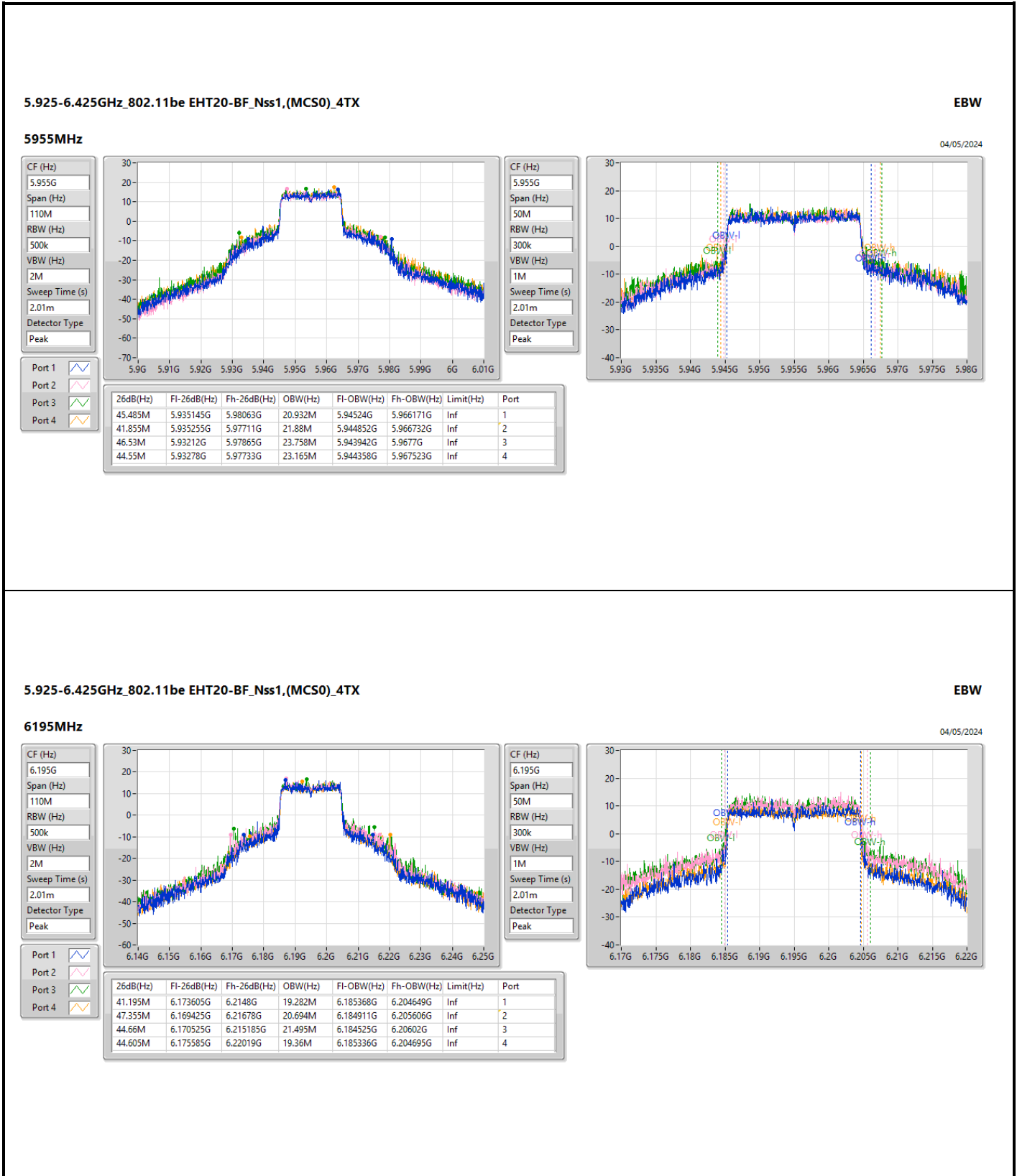
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6265MHz

04/05/2024



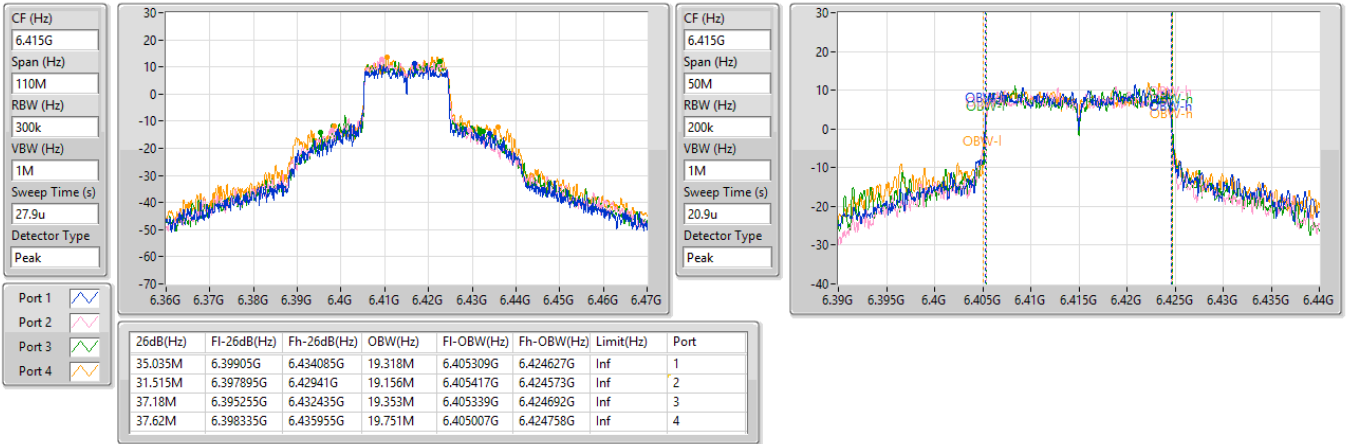


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

04/05/2024

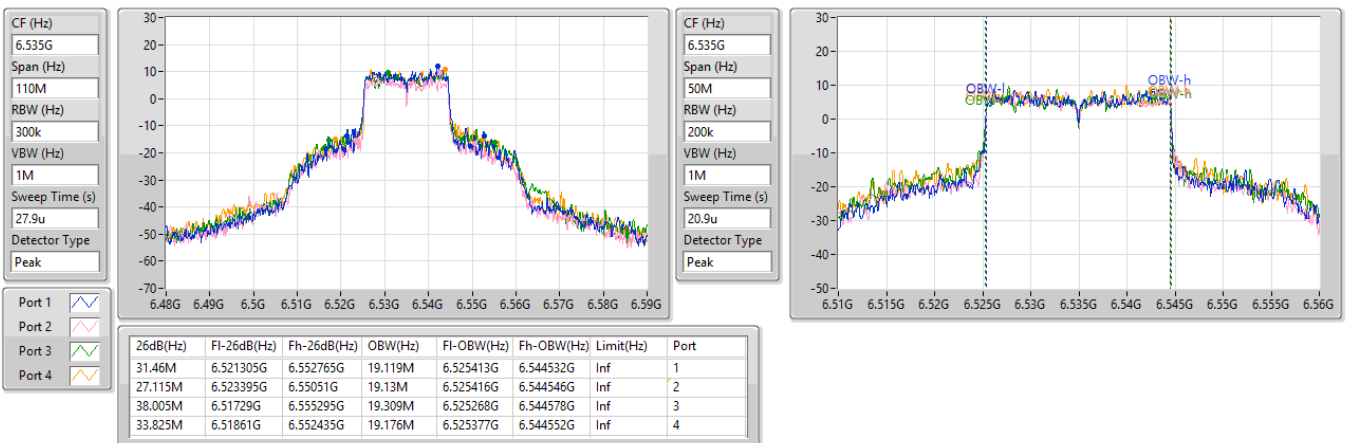


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

04/05/2024

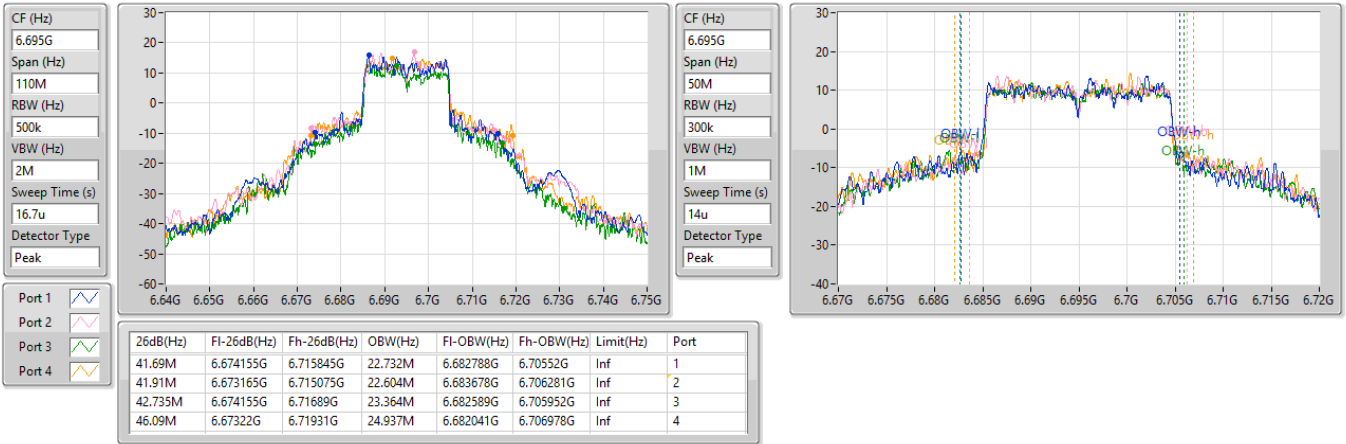


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

04/05/2024

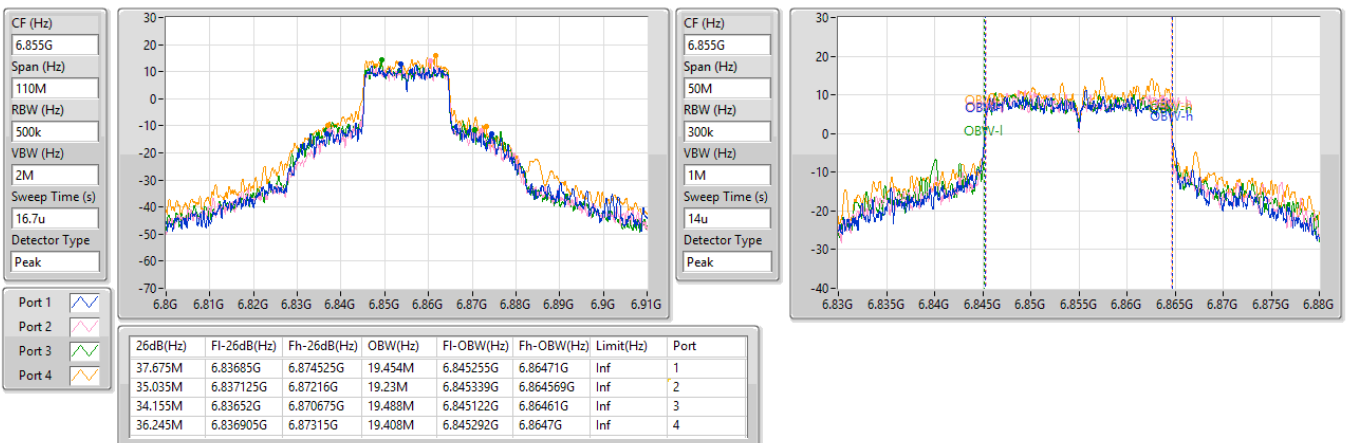


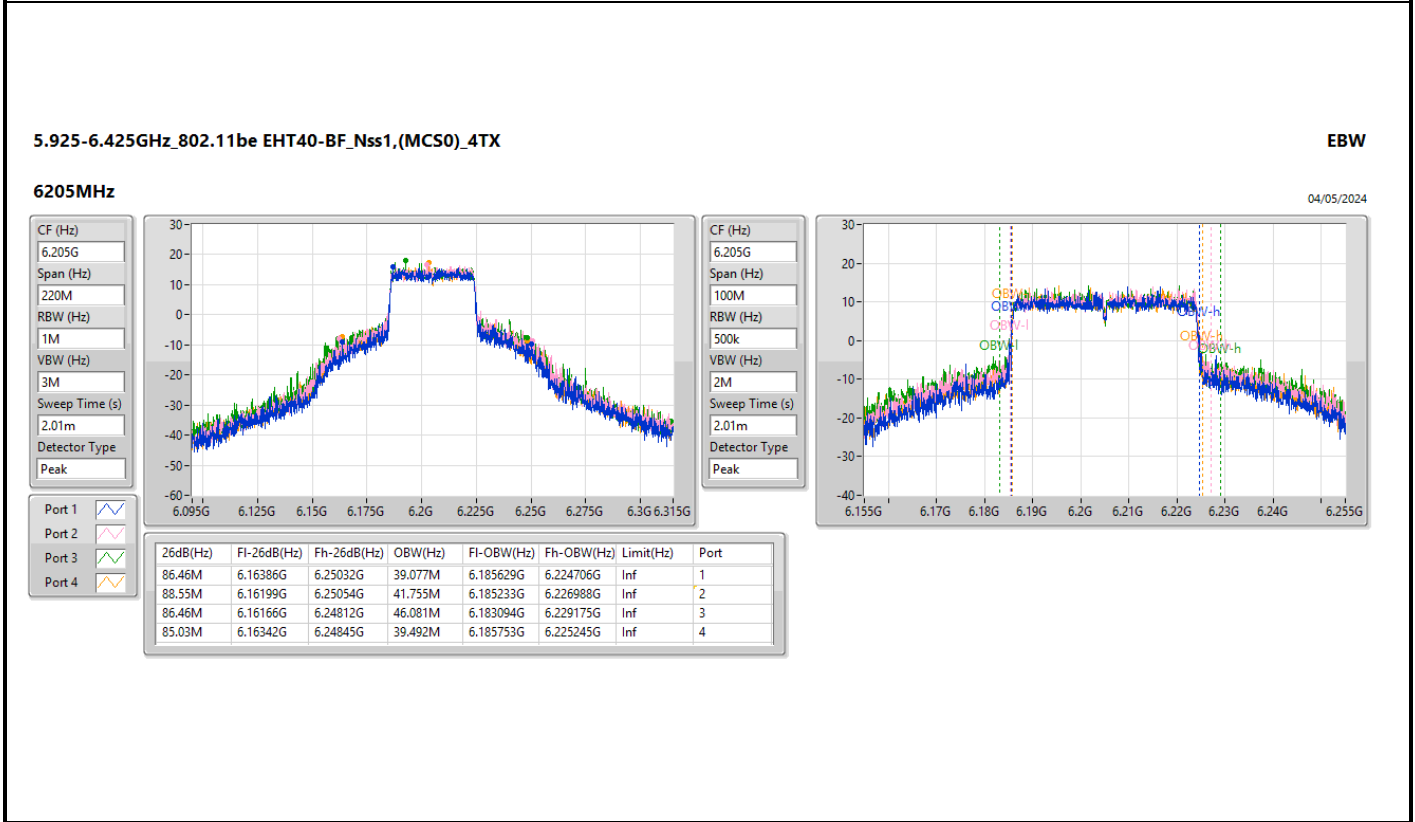
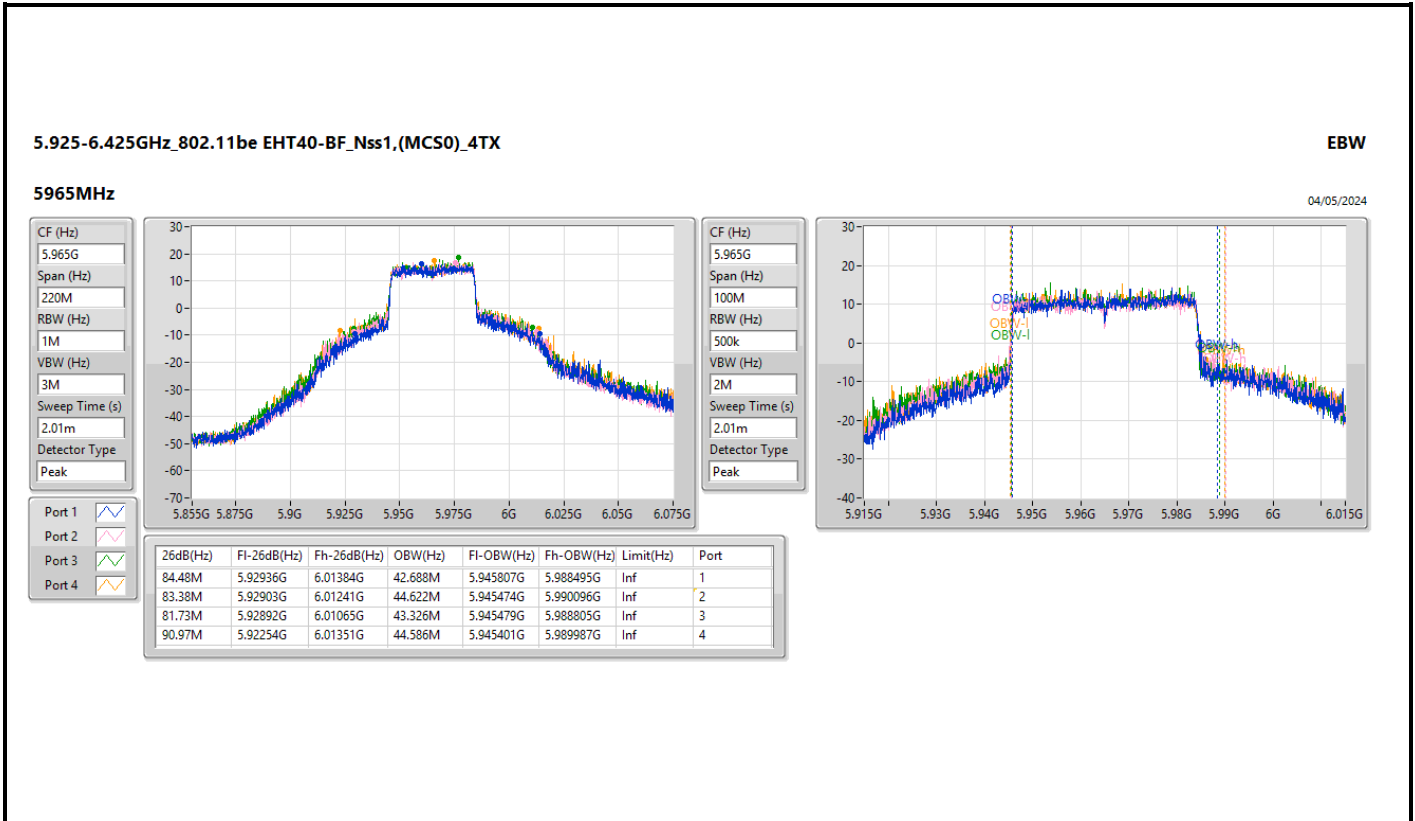
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

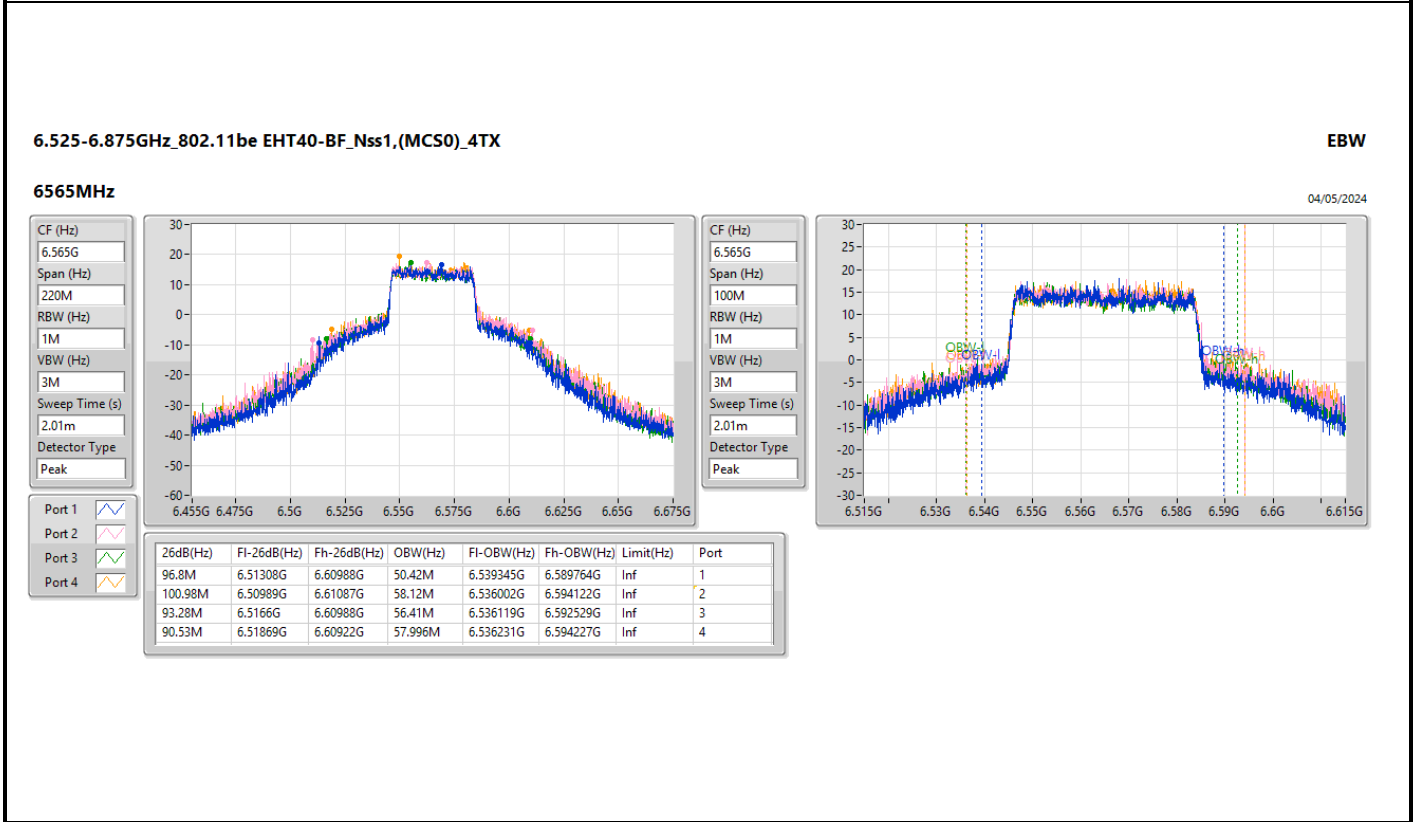
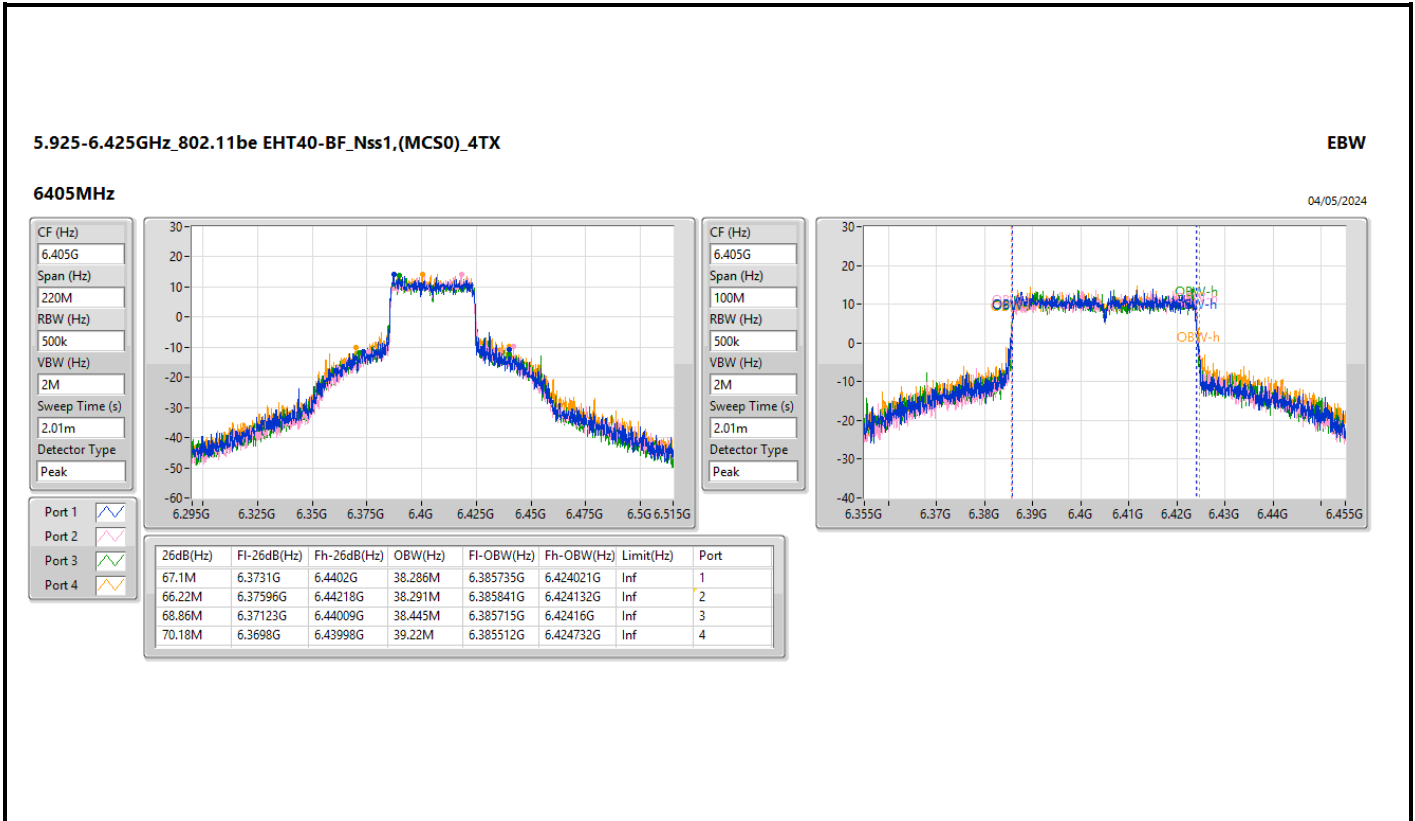
EBW

6855MHz

04/05/2024





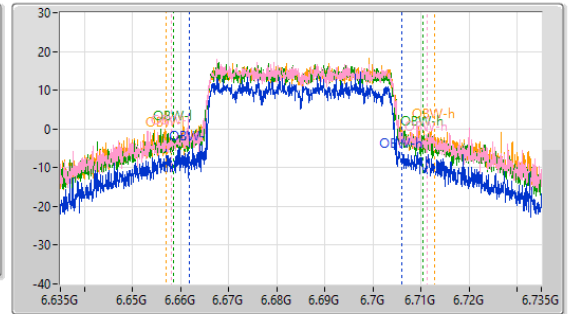
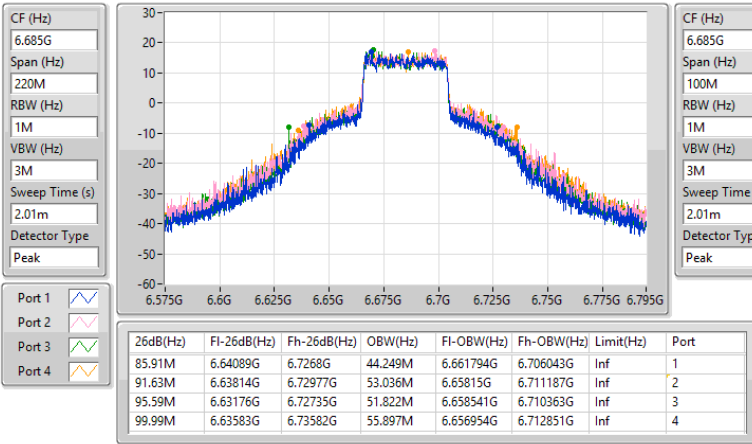


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

04/05/2024

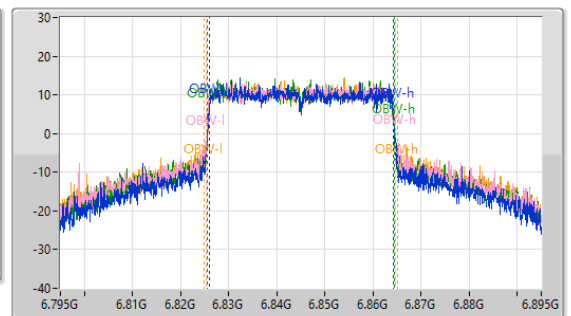
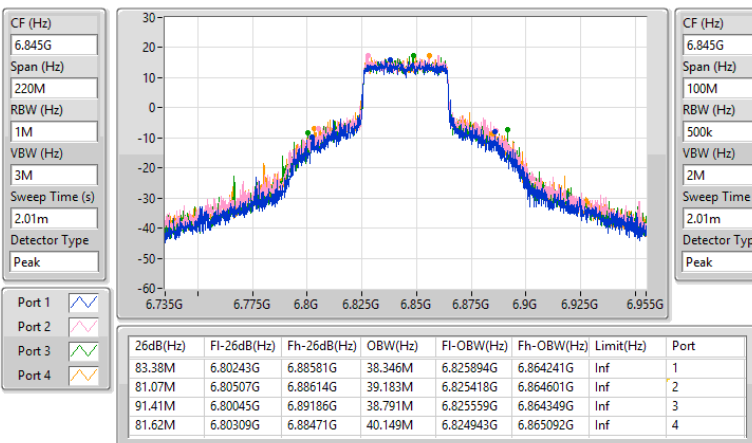


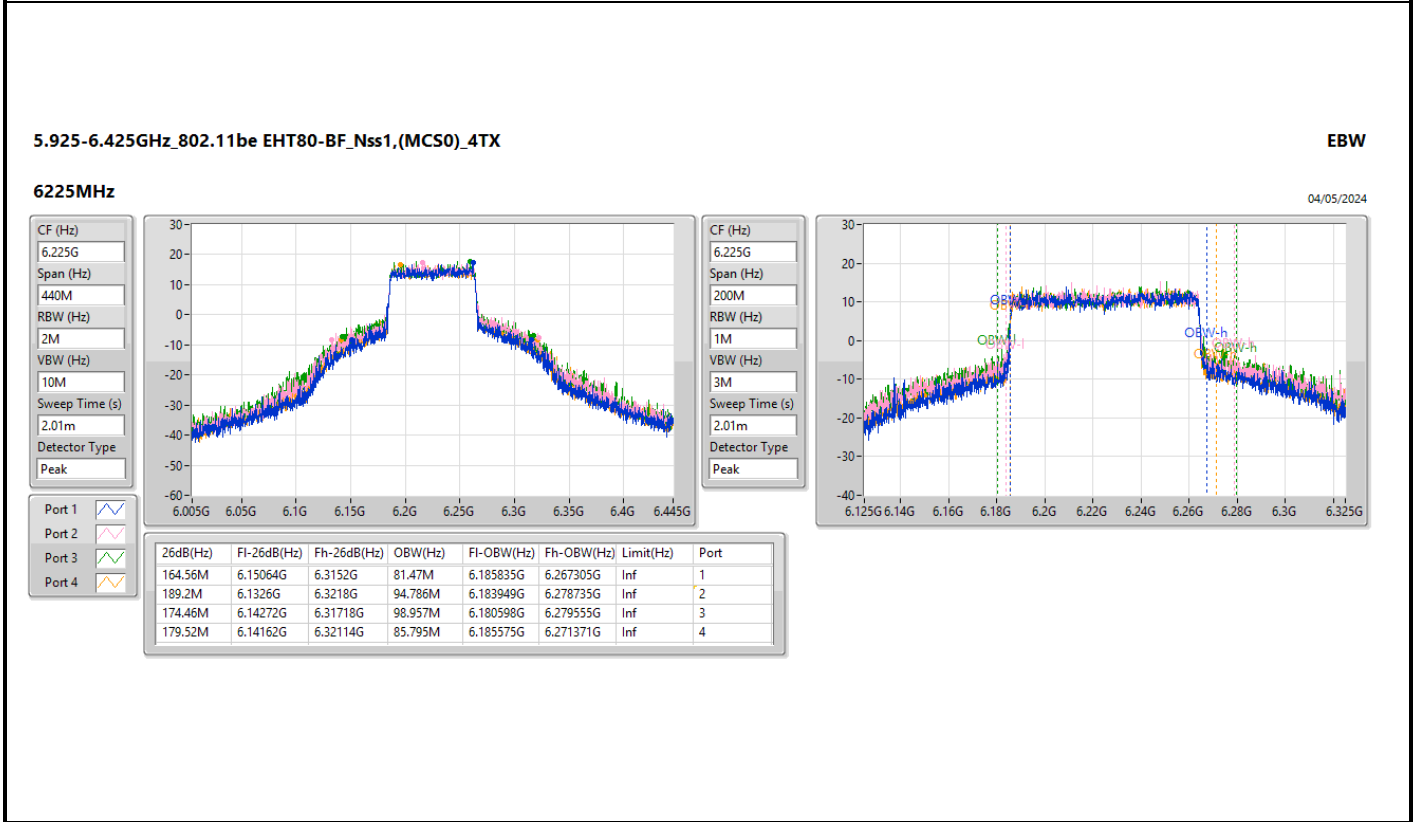
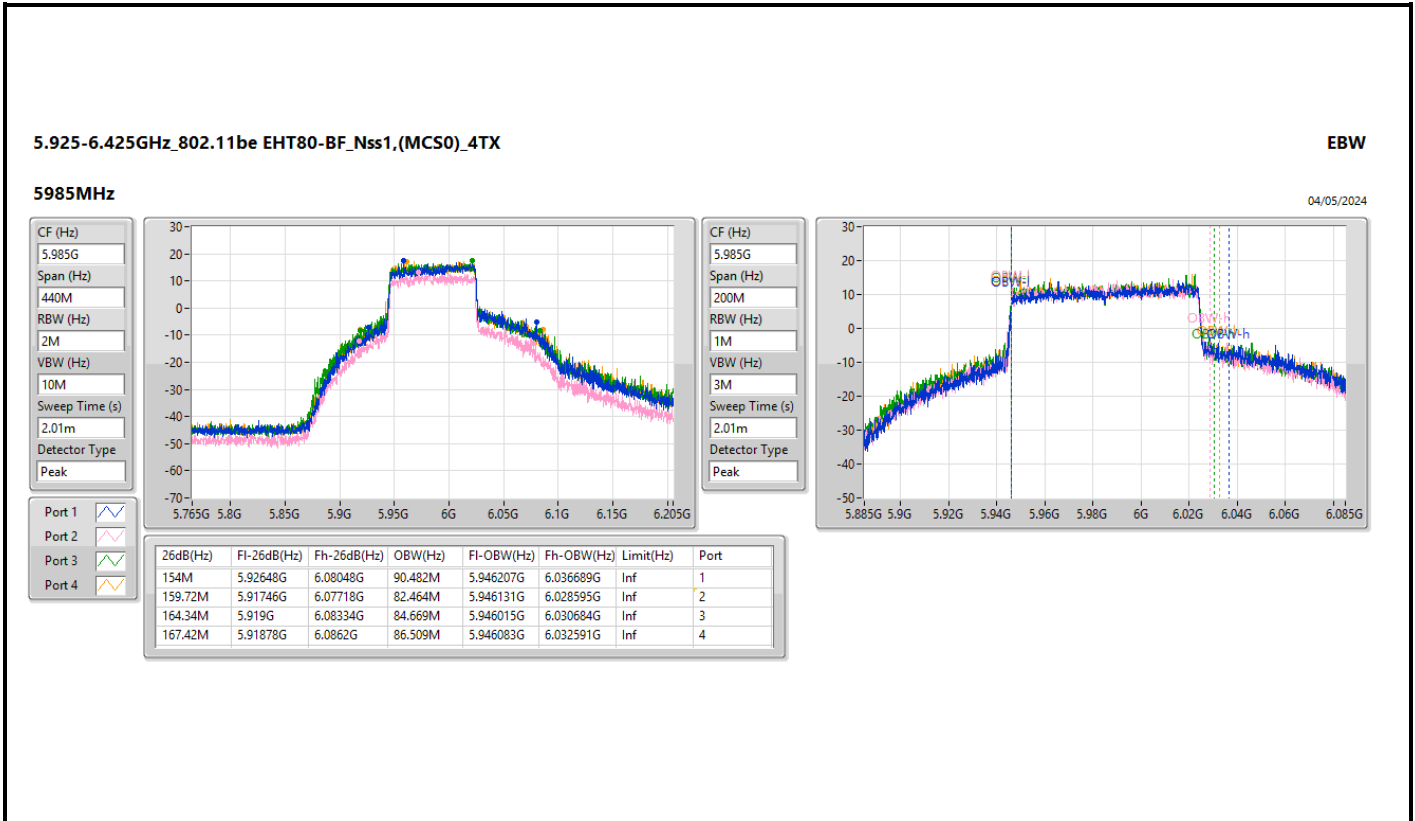
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6845MHz

04/05/2024





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

EBW

6385MHz

04/05/2024

CF (Hz)
6.385G

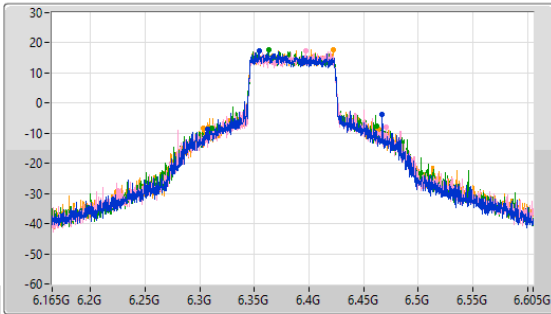
Span (Hz)
440M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.385G

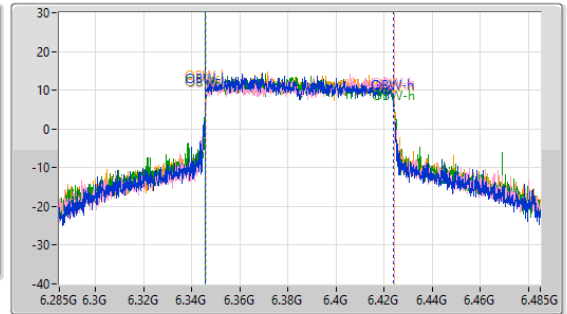
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
160.16M	6.3069G	6.46706G	78.176M	6.345817G	6.423992G	Inf	1
163.02M	6.30756G	6.47058G	78.347M	6.345902G	6.424249G	Inf	2
150.7M	6.3113G	6.462G	78.757M	6.345571G	6.424328G	Inf	3
160.16M	6.30316G	6.46332G	78.587M	6.345789G	6.424376G	Inf	4

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

EBW

6625MHz

04/05/2024

CF (Hz)
6.625G

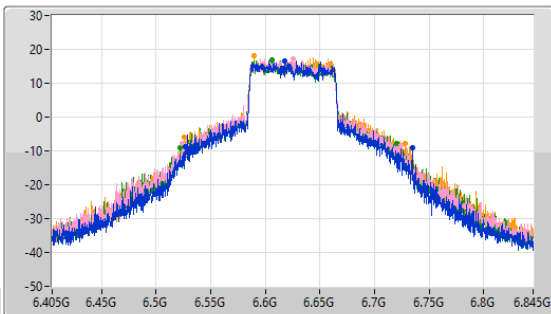
Span (Hz)
440M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.625G

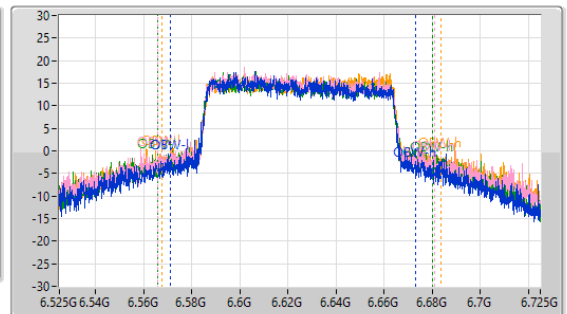
Span (Hz)
200M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

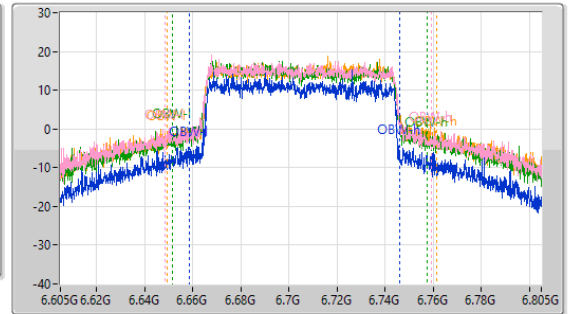
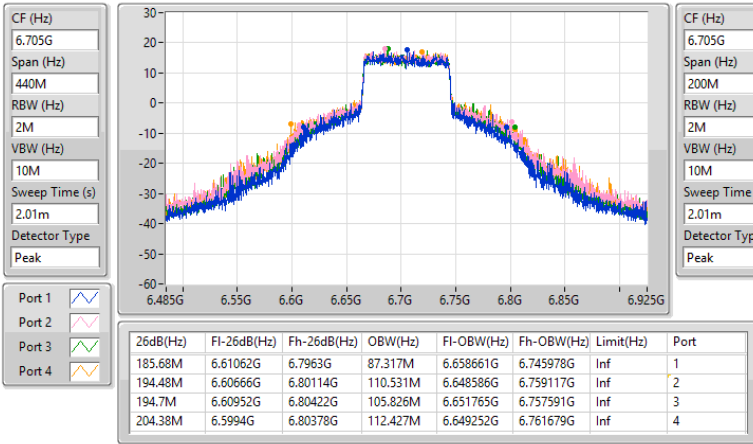
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
207.46M	6.52688G	6.73434G	101.97M	6.571079G	6.673048G	Inf	1
199.76M	6.52424G	6.724G	115.119M	6.566083G	6.681202G	Inf	2
198M	6.52248G	6.72048G	114.011M	6.566009G	6.68002G	Inf	3
202.62M	6.52578G	6.7284G	116.186M	6.5676G	6.683786G	Inf	4

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

EBW

6705MHz

04/05/2024

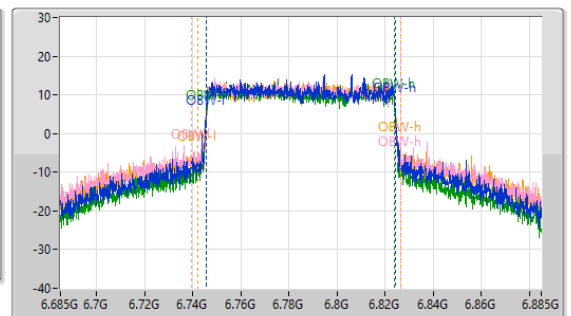
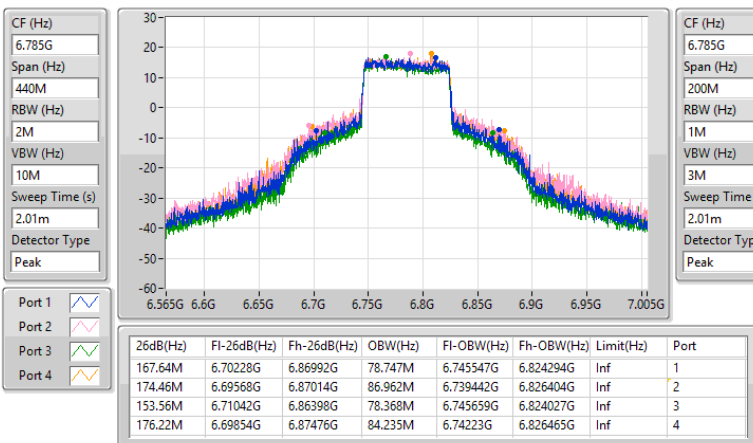


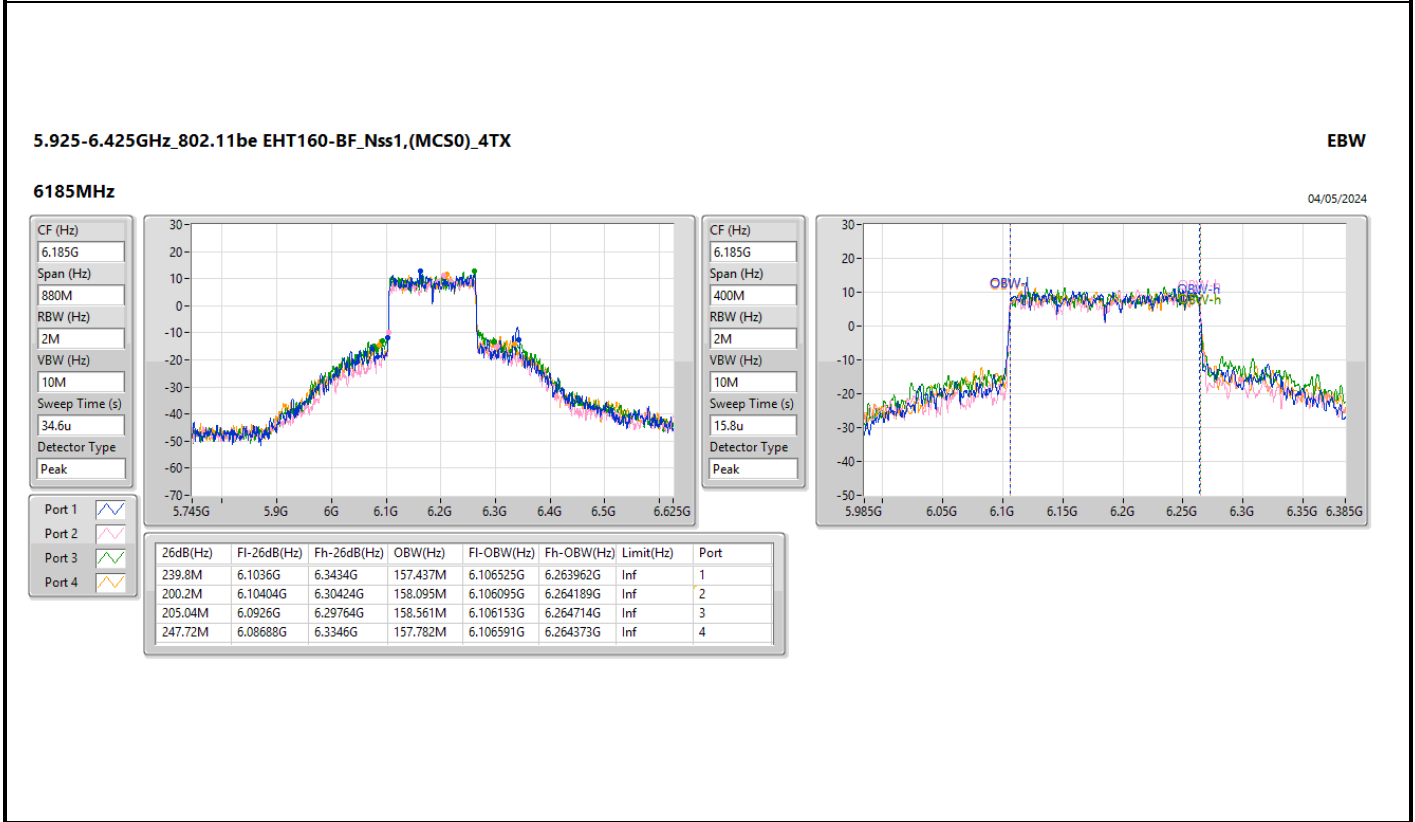
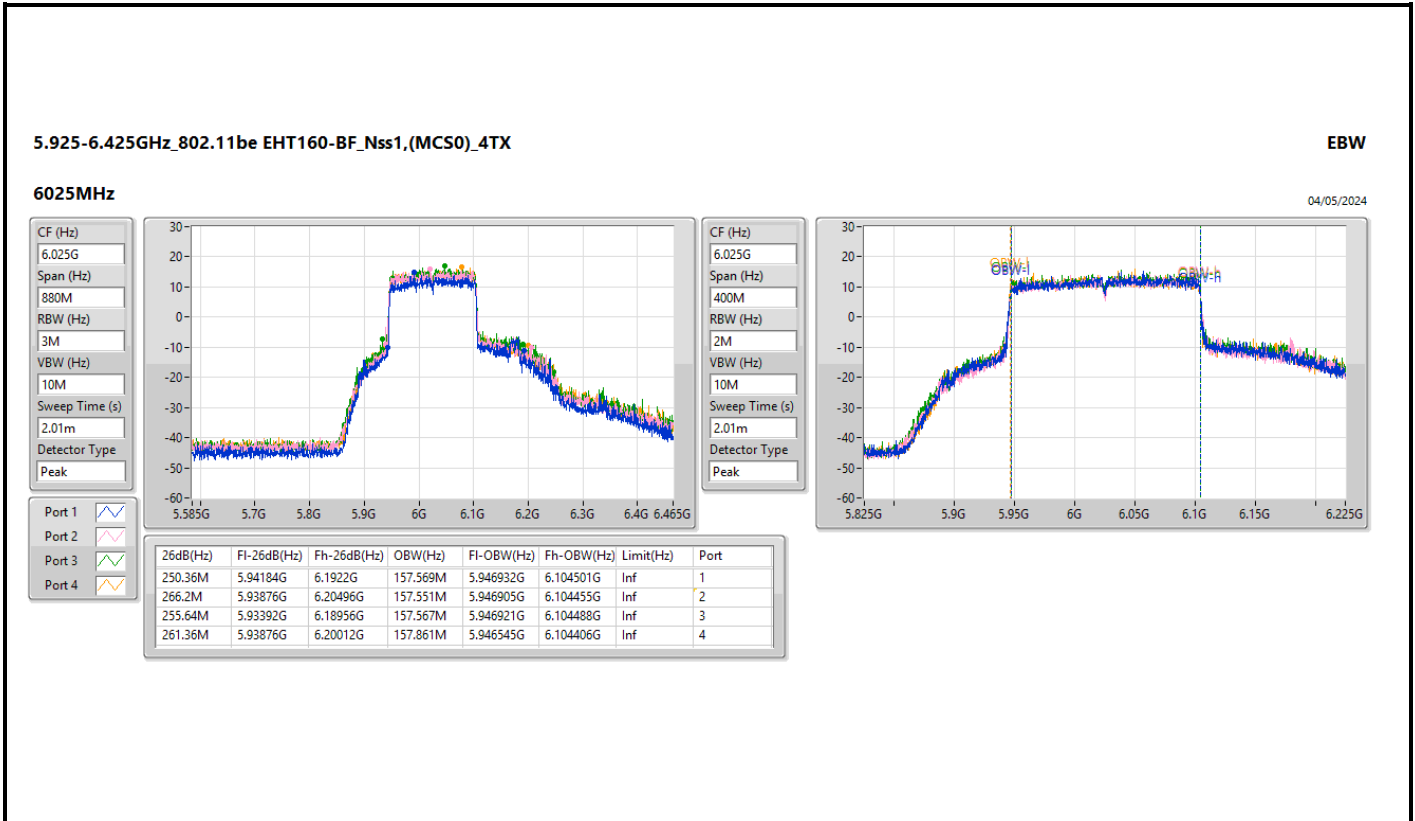
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

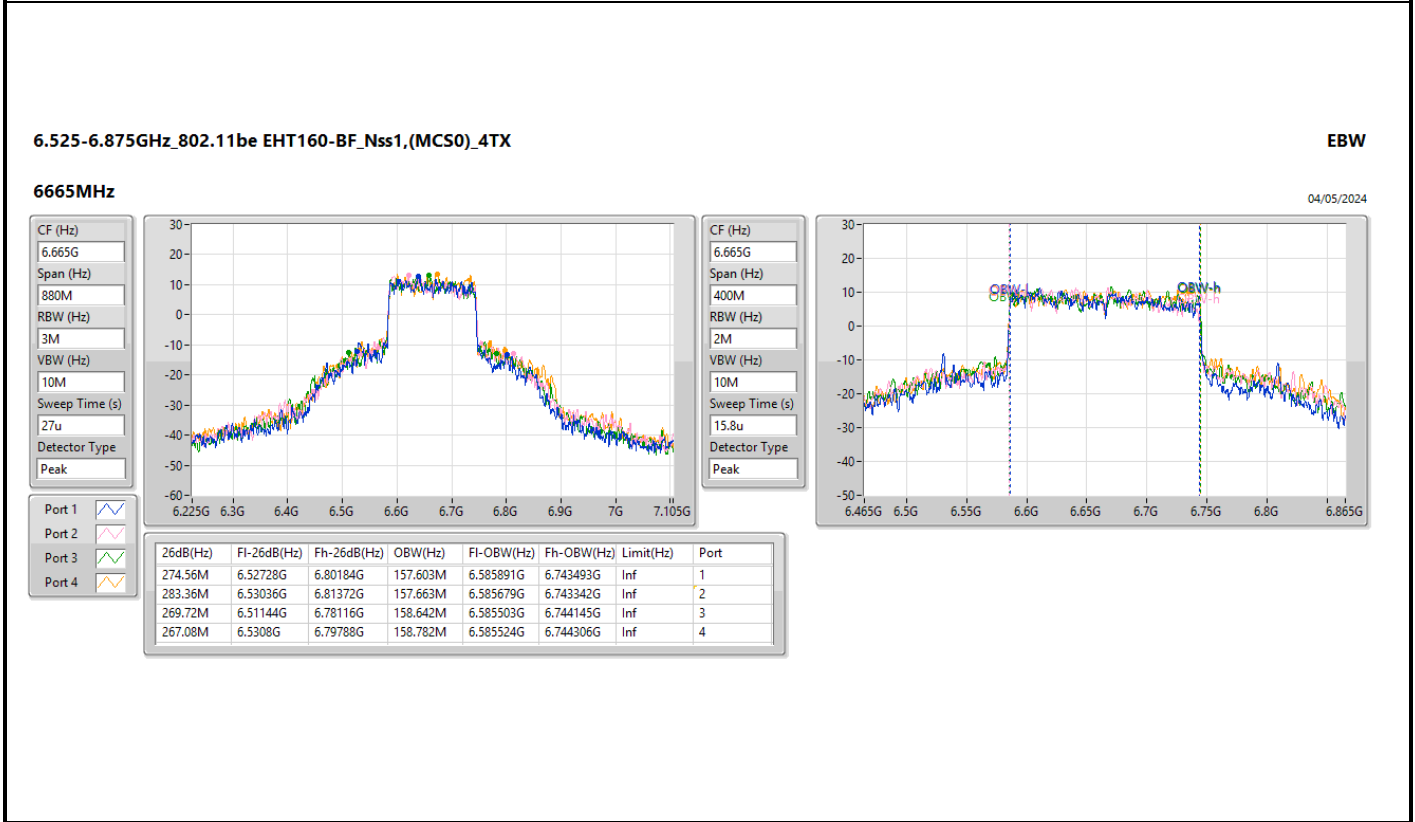
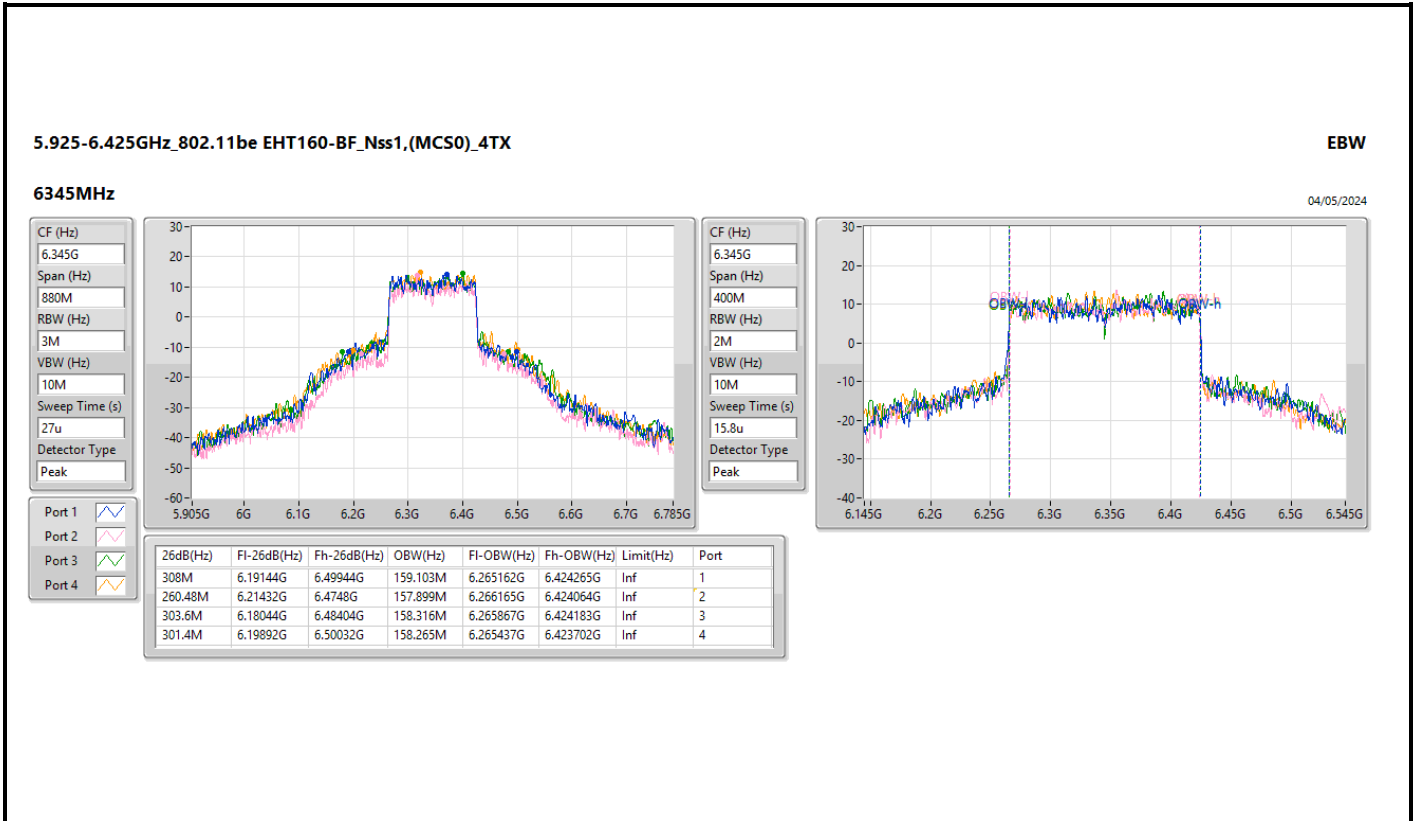
EBW

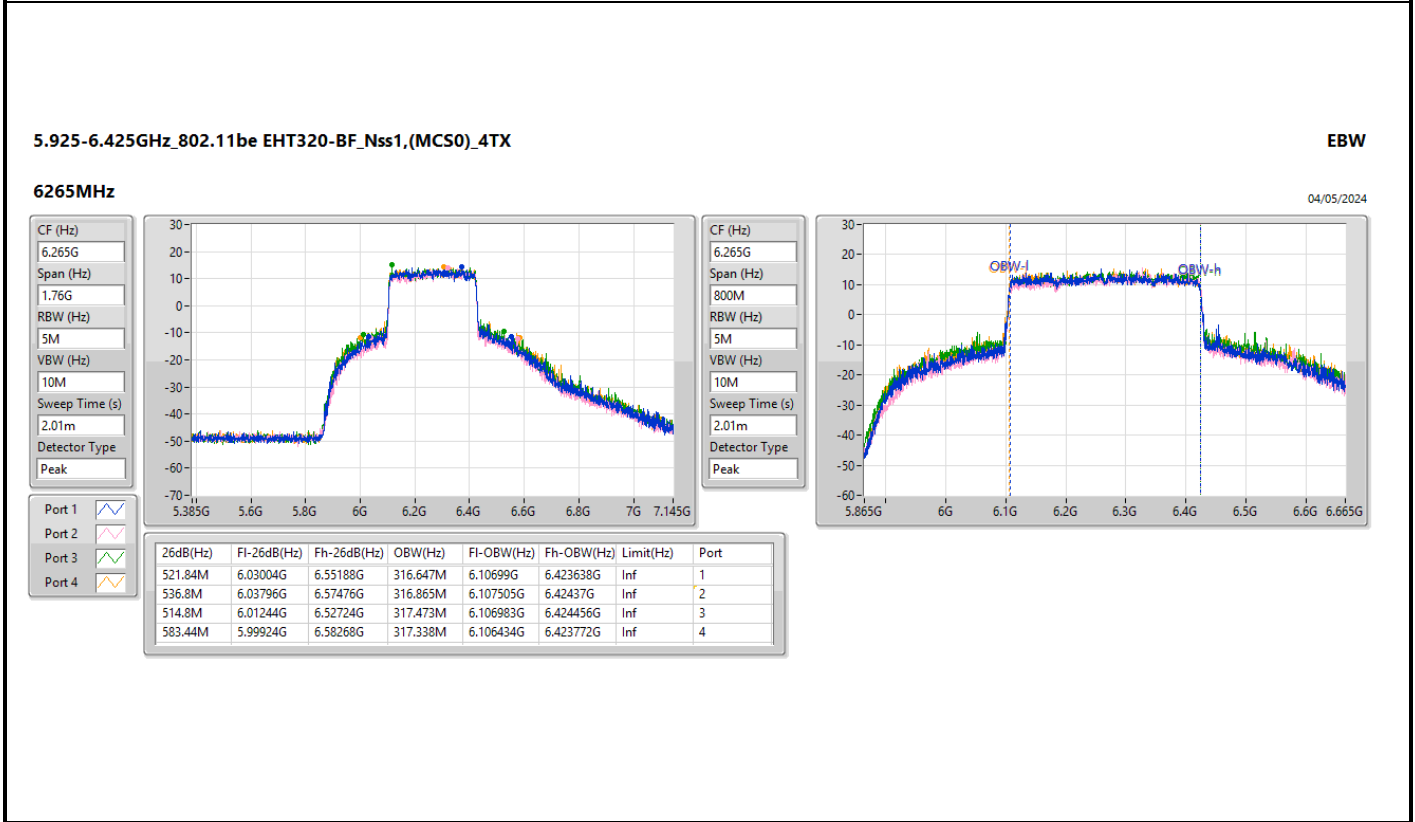
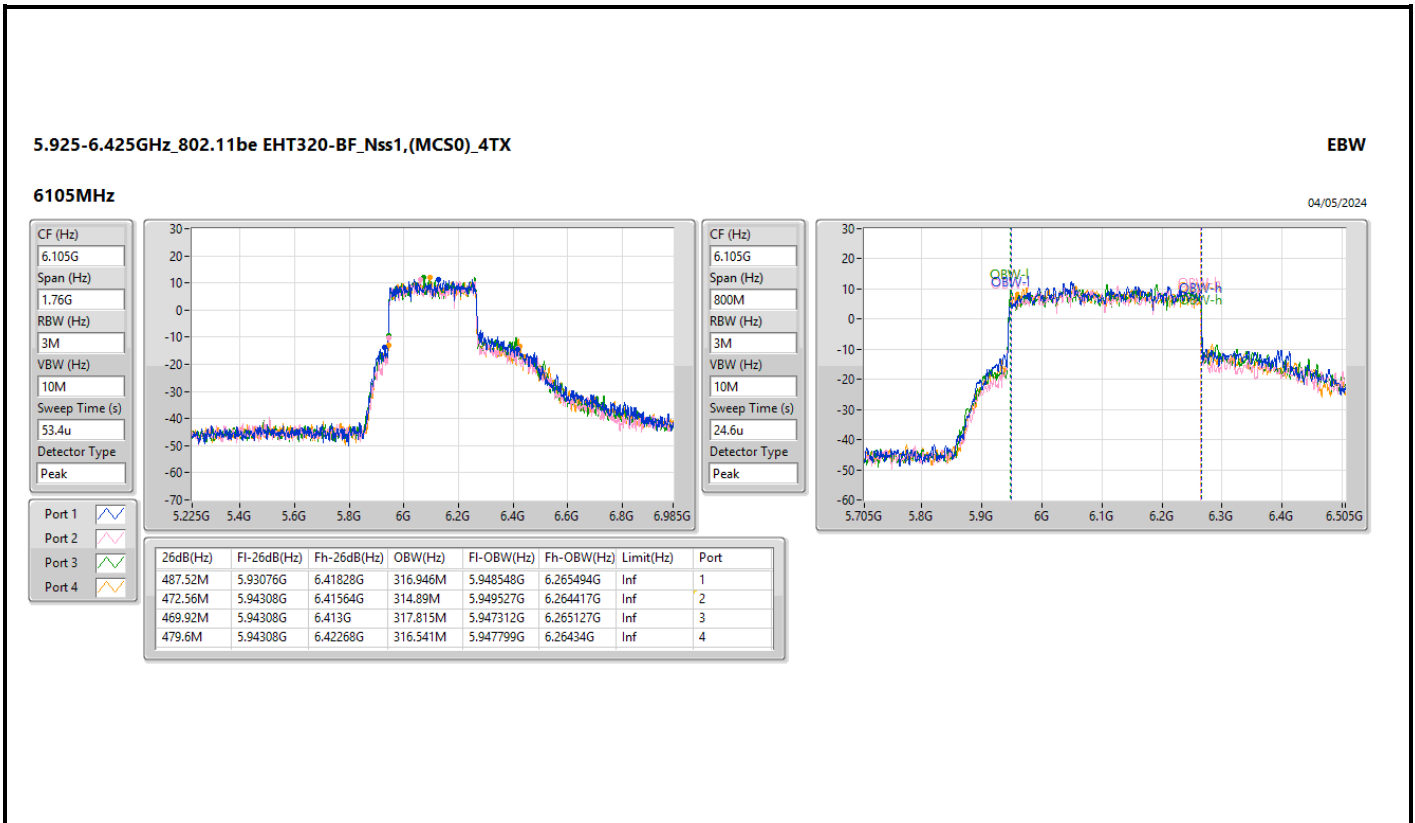
6785MHz

04/05/2024











Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.79M	18.966M	19M0D1D	20.35M	18.891M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.405M	18.891M	18M9D1D	20.075M	18.841M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.35M	18.941M	18M9D1D	20.01M	18.816M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	20.185M	18.891M	18M9D1D	19.8M	18.816M

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	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	20.35M	18.891M
6195MHz	Pass	20.35M	18.966M
6415MHz	Pass	20.79M	18.916M
6435MHz	Pass	20.405M	18.841M
6475MHz	Pass	20.35M	18.841M
6515MHz	Pass	20.075M	18.891M
6535MHz	Pass	20.24M	18.941M
6695MHz	Pass	20.35M	18.816M
6875MHz Straddle 6.525-6.875GHz	Pass	20.01M	18.891M
6895MHz	Pass	20.185M	18.866M
6995MHz	Pass	20.185M	18.891M
7095MHz	Pass	19.8M	18.841M
7115MHz	Pass	19.965M	18.816M

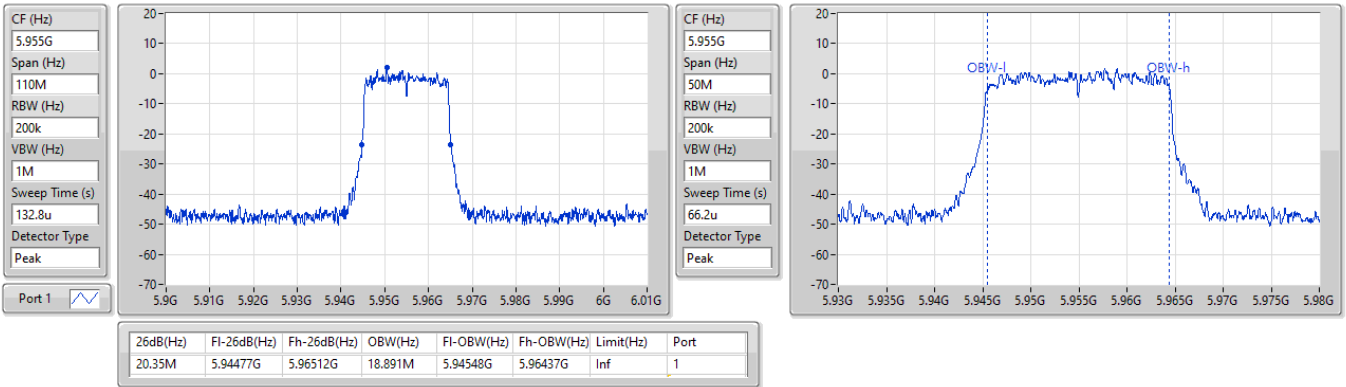
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

04/03/2024

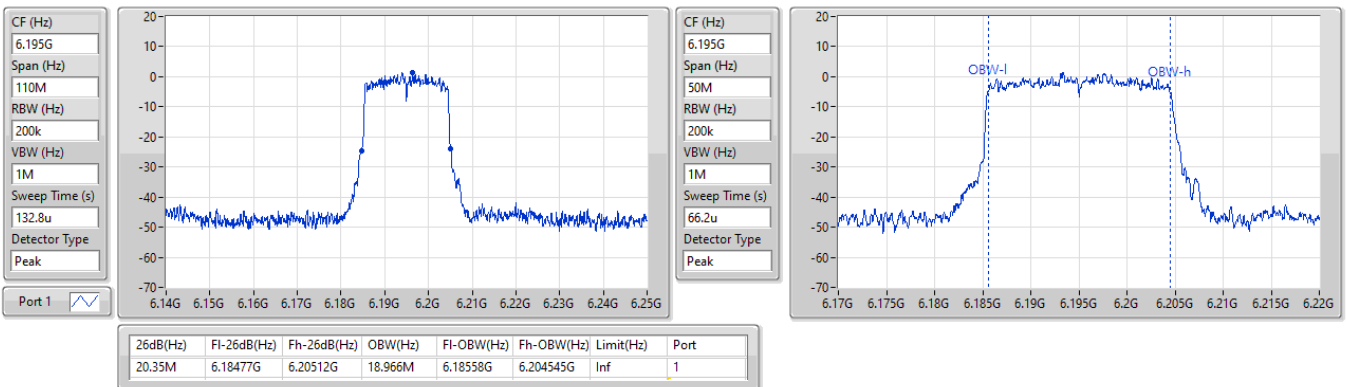


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6195MHz

04/03/2024

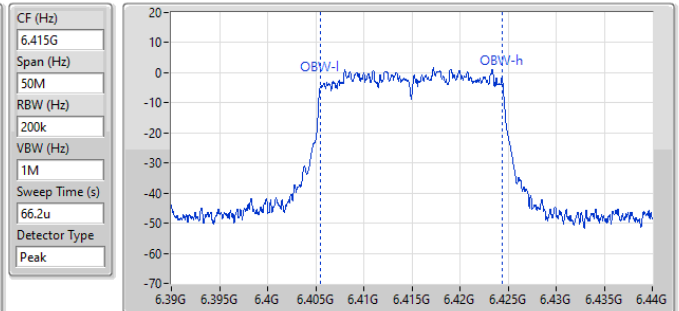
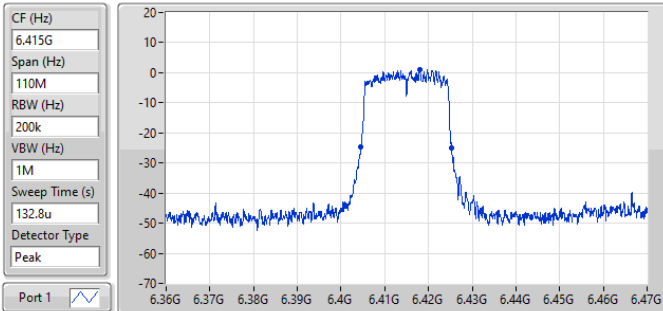


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6415MHz

04/03/2024



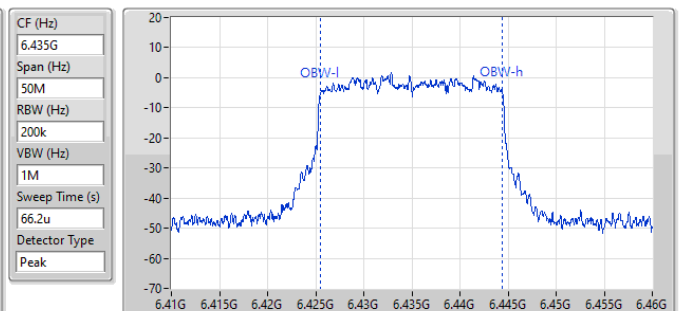
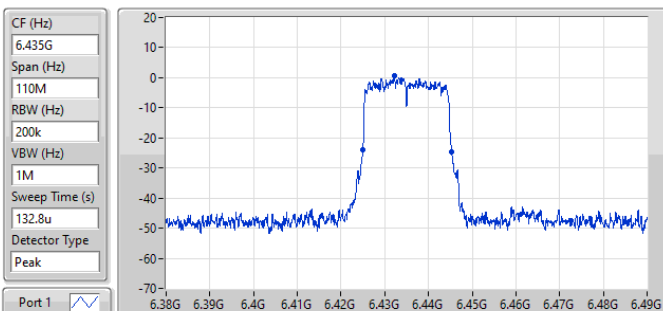
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.79M	6.40455G	6.42534G	18.916M	6.40553G	6.42445G	Inf	1

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

EBW

6435MHz

04/03/2024



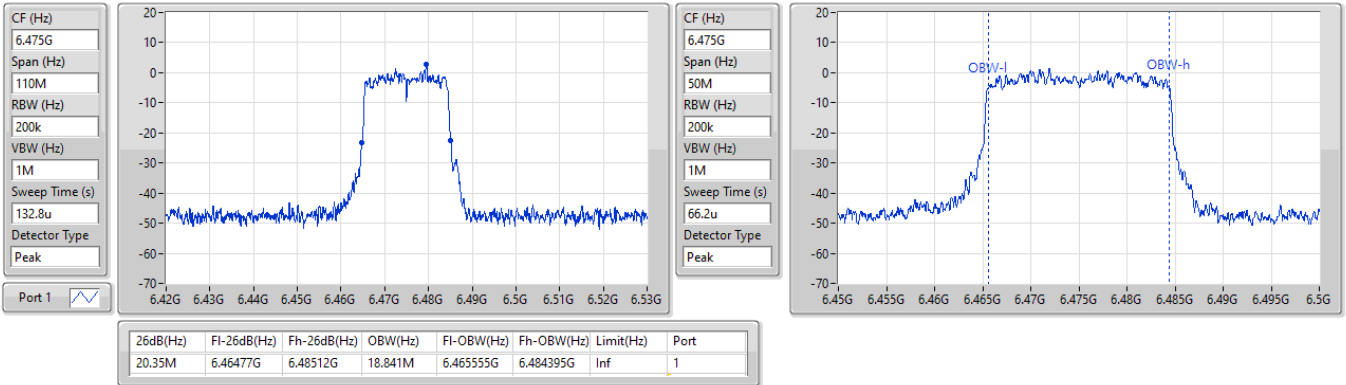
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.405M	6.424935G	6.44534G	18.841M	6.42553G	6.44437G	Inf	1

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

EBW

6475MHz

04/03/2024

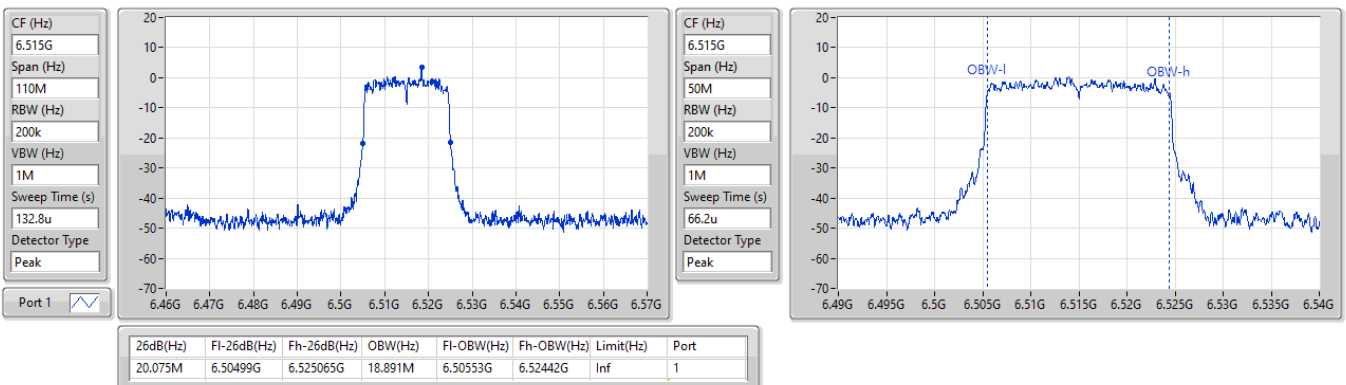


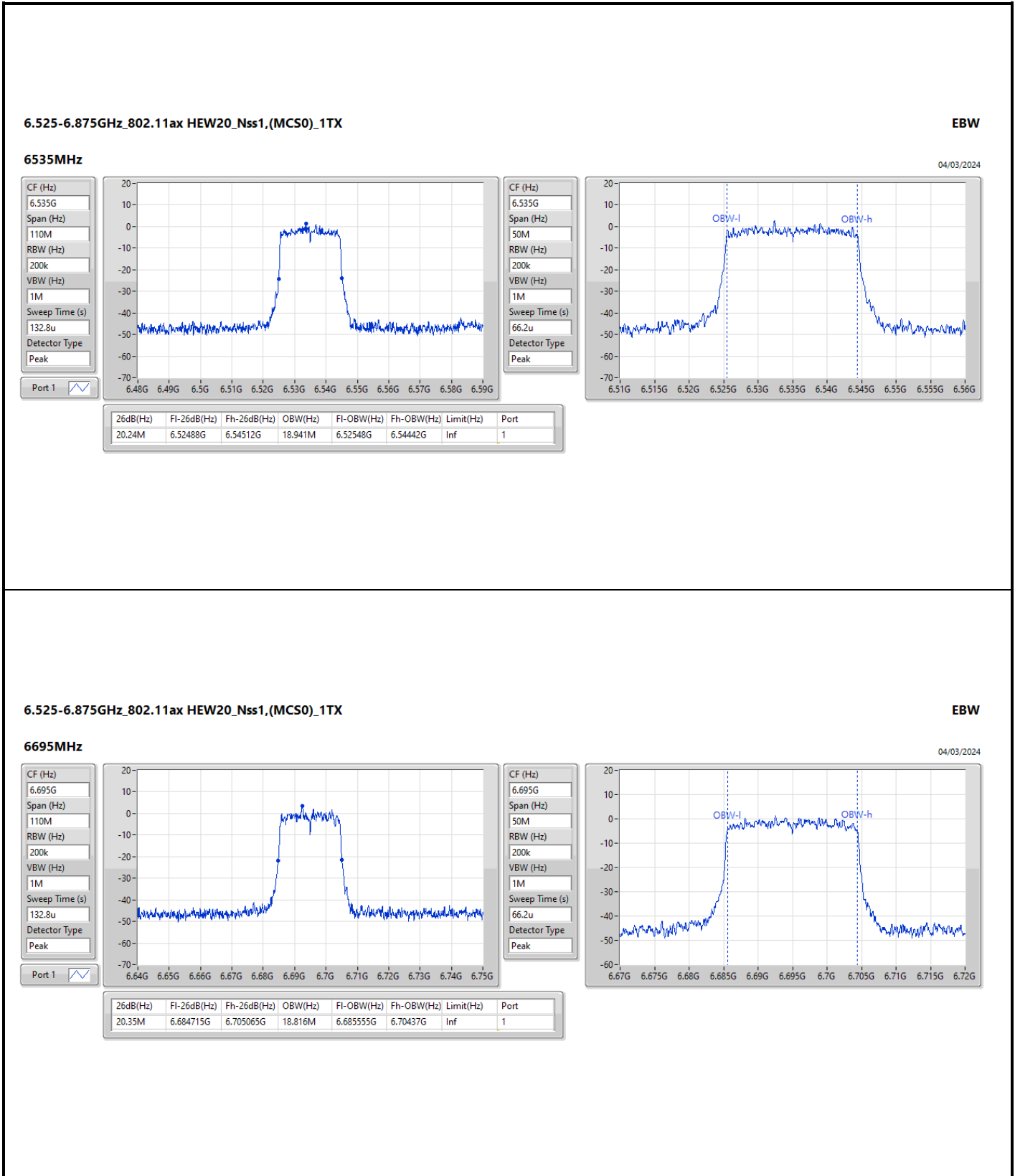
6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6515MHz

04/03/2024



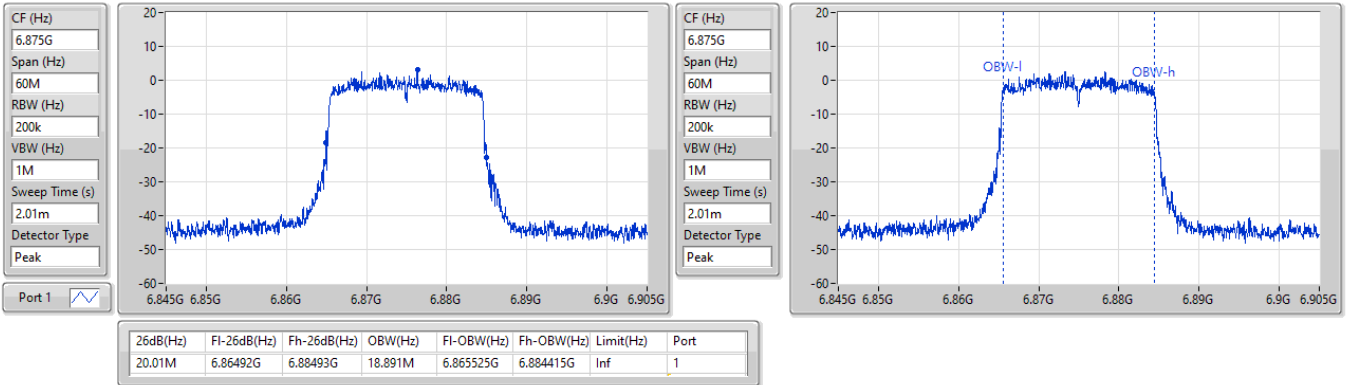


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6875MHz Straddle 6.525-6.875GHz

05/03/2024

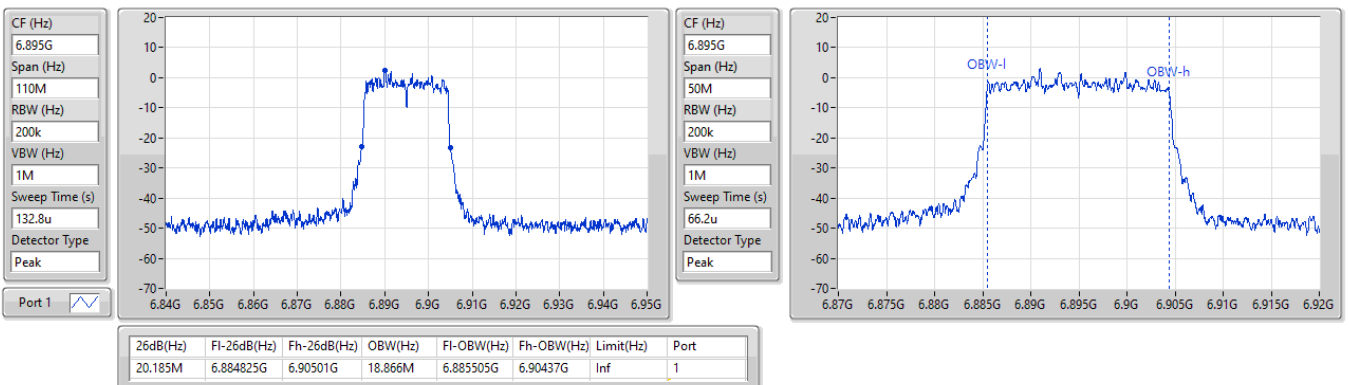


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6895MHz

04/03/2024

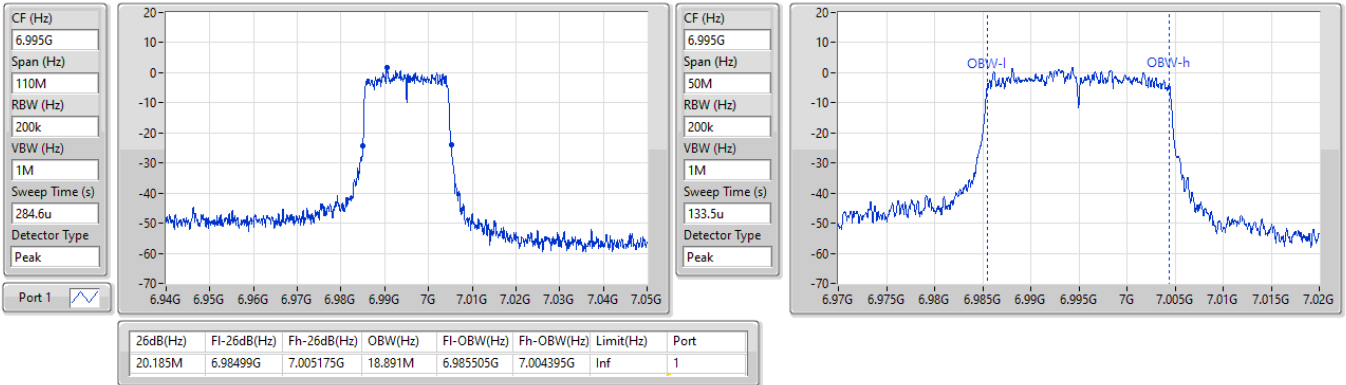


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6995MHz

04/03/2024

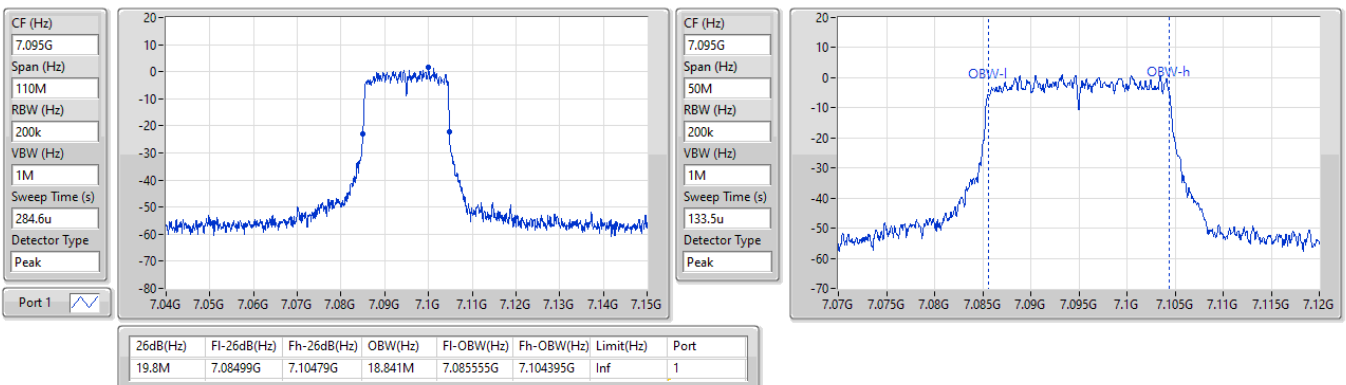


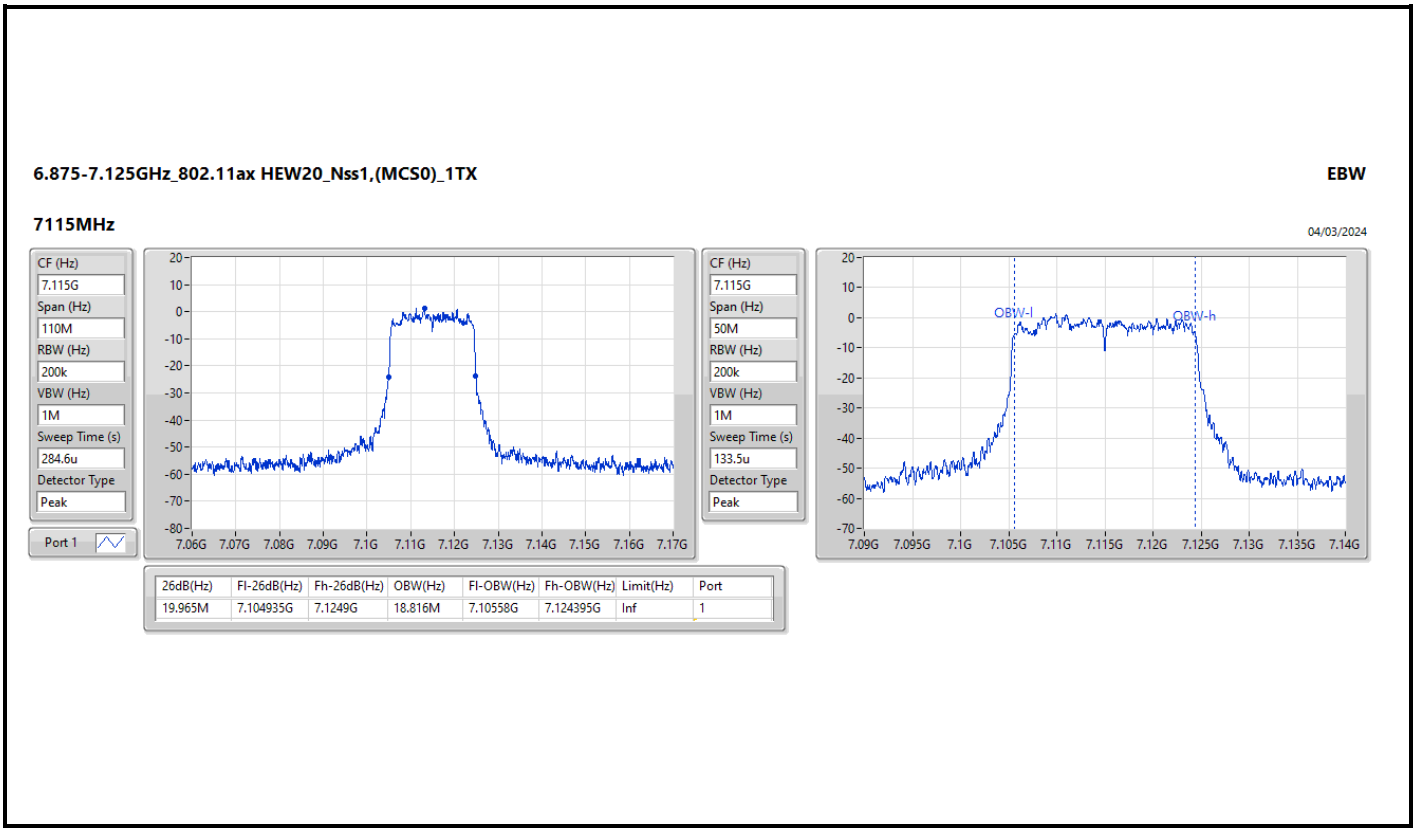
6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

7095MHz

04/03/2024







Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	53.57M	36.632M	36M6D1D	34.1M	19.29M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	53.405M	36.157M	36M2D1D	33.22M	19.24M

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	-	-	-	-
5955MHz	Pass	Inf	38.665M	20.315M
6195MHz	Pass	Inf	53.57M	36.632M
6415MHz	Pass	Inf	34.1M	19.29M
6535MHz	Pass	Inf	33.22M	19.24M
6695MHz	Pass	Inf	53.185M	36.157M
6855MHz	Pass	Inf	53.405M	36.057M

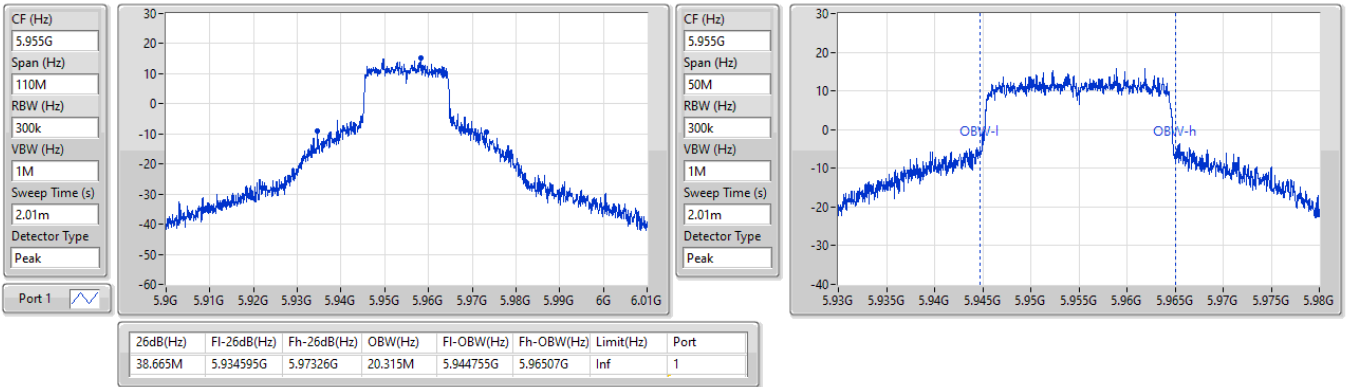
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

05/03/2024

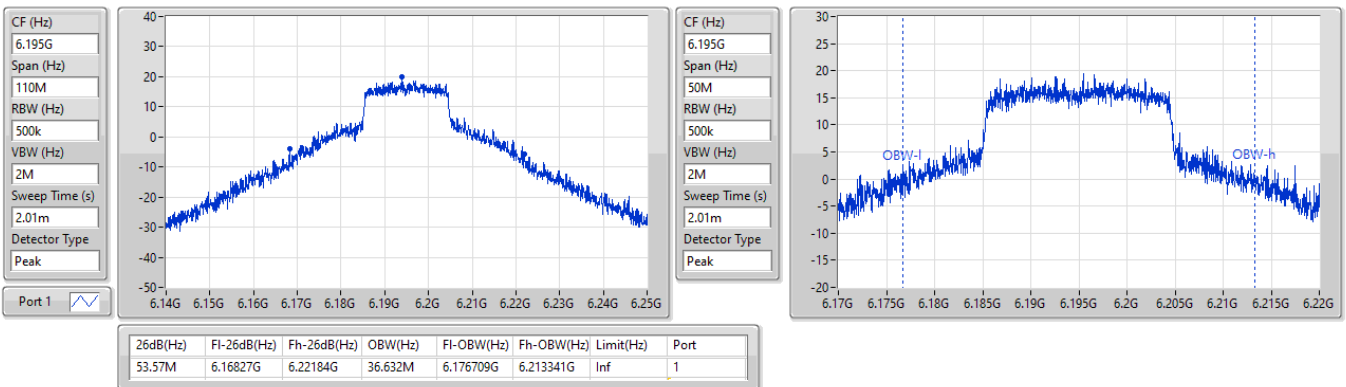


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6195MHz

05/03/2024

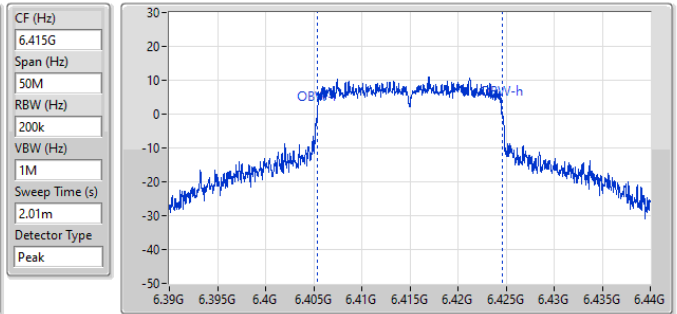
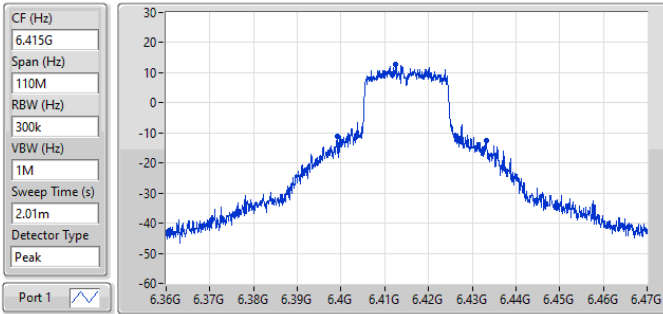


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

6415MHz

05/03/2024



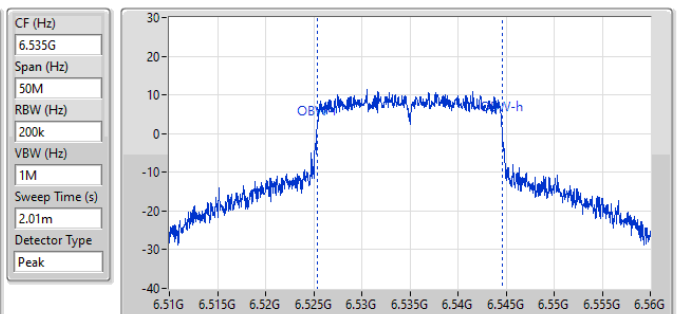
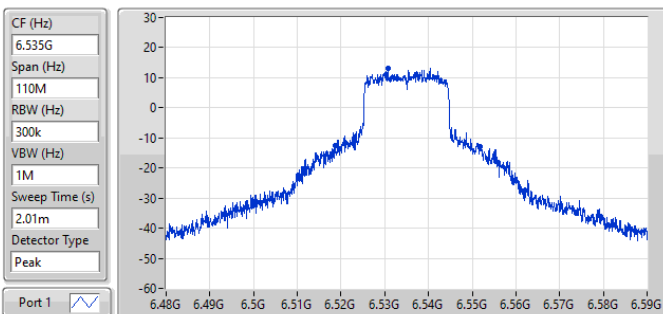
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
34.1M	6.39905G	6.43315G	19.29M	6.405355G	6.424645G	Inf	1

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

EBW

6535MHz

05/03/2024



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
33.22M	6.518865G	6.551885G	19.24M	6.52533G	6.54457G	Inf	1

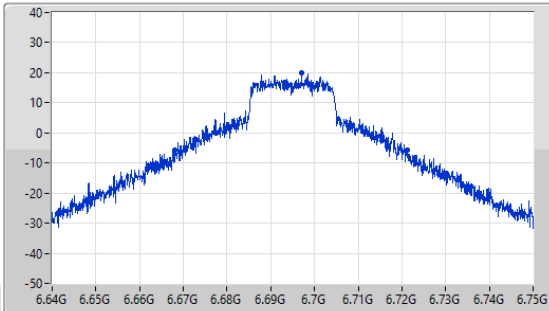
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

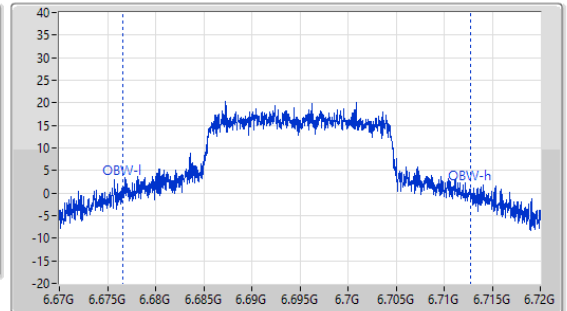
6695MHz

05/03/2024

CF (Hz)
6.695G
Span (Hz)
110M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
2.01m
Detector Type
Peak



CF (Hz)
6.695G
Span (Hz)
50M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
2.01m
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
53.185M	6.667995G	6.72118G	36.157M	6.676584G	6.712741G	Inf	1

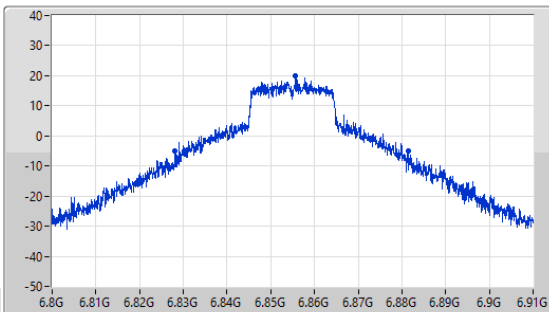
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

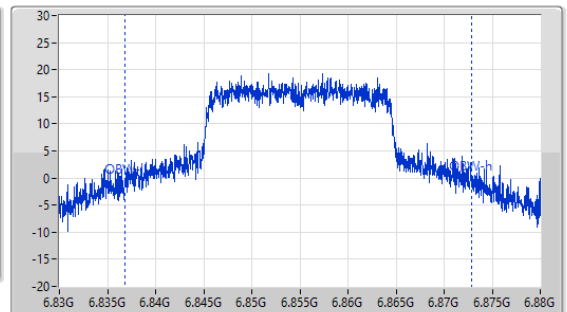
6855MHz

05/03/2024

CF (Hz)
6.855G
Span (Hz)
110M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
2.01m
Detector Type
Peak



CF (Hz)
6.855G
Span (Hz)
50M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
2.01m
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
53.405M	6.82805G	6.881455G	36.057M	6.836759G	6.872816G	Inf	1



**Radiated EIRP Indoor Access Point Radio 4
Non-beamforming mode**

Appendix C.1

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	16.95	0.04955
802.11be EHT20_Nss1,(MCS0)_2TX	15.71	0.03724
802.11be EHT20_Nss1,(MCS0)_4TX	14.69	0.02944
802.11be EHT40_Nss1,(MCS0)_1TX	20.03	0.10069
802.11be EHT40_Nss1,(MCS0)_2TX	18.48	0.07047
802.11be EHT40_Nss1,(MCS0)_4TX	16.34	0.04305
802.11be EHT80_Nss1,(MCS0)_1TX	23.20	0.20893
802.11be EHT80_Nss1,(MCS0)_2TX	21.55	0.14289
802.11be EHT80_Nss1,(MCS0)_4TX	19.20	0.08318
802.11be EHT160_Nss1,(MCS0)_1TX	26.40	0.43652
802.11be EHT160_Nss1,(MCS0)_2TX	24.33	0.27102
802.11be EHT160_Nss1,(MCS0)_4TX	22.44	0.17539
802.11be EHT320_Nss1,(MCS0)_1TX	27.31	0.53827
802.11be EHT320_Nss1,(MCS0)_2TX	27.56	0.57016
802.11be EHT320_Nss1,(MCS0)_4TX	26.07	0.40458
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	17.48	0.05598
802.11be EHT20_Nss1,(MCS0)_2TX	15.33	0.03412
802.11be EHT20_Nss1,(MCS0)_4TX	13.86	0.02432
802.11be EHT40_Nss1,(MCS0)_1TX	20.11	0.10257
802.11be EHT40_Nss1,(MCS0)_2TX	18.60	0.07244
802.11be EHT40_Nss1,(MCS0)_4TX	16.11	0.04083
802.11be EHT80_Nss1,(MCS0)_1TX	23.37	0.21727
802.11be EHT80_Nss1,(MCS0)_2TX	21.58	0.14388
802.11be EHT80_Nss1,(MCS0)_4TX	19.20	0.08318
802.11be EHT160_Nss1,(MCS0)_1TX	24.97	0.31405
802.11be EHT160_Nss1,(MCS0)_2TX	23.89	0.24491
802.11be EHT160_Nss1,(MCS0)_4TX	21.67	0.14689
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	17.19	0.05236
802.11be EHT20_Nss1,(MCS0)_2TX	15.51	0.03556
802.11be EHT20_Nss1,(MCS0)_4TX	13.70	0.02344
802.11be EHT40_Nss1,(MCS0)_1TX	20.03	0.10069
802.11be EHT40_Nss1,(MCS0)_2TX	18.37	0.06871
802.11be EHT40_Nss1,(MCS0)_4TX	16.69	0.04667
802.11be EHT80_Nss1,(MCS0)_1TX	23.56	0.22699
802.11be EHT80_Nss1,(MCS0)_2TX	21.22	0.13243
802.11be EHT80_Nss1,(MCS0)_4TX	19.41	0.08730
802.11be EHT160_Nss1,(MCS0)_1TX	25.84	0.38371
802.11be EHT160_Nss1,(MCS0)_2TX	23.54	0.22594
802.11be EHT160_Nss1,(MCS0)_4TX	22.65	0.18408
802.11be EHT320_Nss1,(MCS0)_1TX	26.15	0.41210
802.11be EHT320_Nss1,(MCS0)_2TX	27.14	0.51761
802.11be EHT320_Nss1,(MCS0)_4TX	26.42	0.43853
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	17.35	0.05433
802.11be EHT20_Nss1,(MCS0)_2TX	14.98	0.03148
802.11be EHT20_Nss1,(MCS0)_4TX	13.91	0.02460
802.11be EHT40_Nss1,(MCS0)_1TX	20.20	0.10471
802.11be EHT40_Nss1,(MCS0)_2TX	19.06	0.08054
802.11be EHT40_Nss1,(MCS0)_4TX	17.02	0.05035
802.11be EHT80_Nss1,(MCS0)_1TX	23.17	0.20749
802.11be EHT80_Nss1,(MCS0)_2TX	20.81	0.12050
802.11be EHT80_Nss1,(MCS0)_4TX	19.94	0.09863



**Radiated EIRP_Indoor Access Point_Radio 4_
Non-beamforming mode**

Appendix C.1

Mode	EIRP (dBm)	EIRP (W)
802.11be EHT160_Nss1,(MCS0)_1TX	24.31	0.26977
802.11be EHT160_Nss1,(MCS0)_2TX	23.81	0.24044
802.11be EHT160_Nss1,(MCS0)_4TX	21.46	0.13996



**Radiated EIRP Indoor Access Point Radio 4
Non-beamforming mode**

Appendix C.1

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	16.84	30.00
6195MHz	Pass	16.95	30.00
6415MHz	Pass	16.73	30.00
6435MHz	Pass	17.02	30.00
6475MHz	Pass	16.53	30.00
6515MHz	Pass	17.48	30.00
6535MHz	Pass	16.51	30.00
6695MHz	Pass	17.19	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	17.05	30.00
6895MHz	Pass	17.03	30.00
6995MHz	Pass	17.35	30.00
7095MHz	Pass	14.27	30.00
7115MHz	Pass	8.51	30.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	20.01	30.00
6205MHz	Pass	20.03	30.00
6405MHz	Pass	19.73	30.00
6445MHz	Pass	19.72	30.00
6485MHz	Pass	19.85	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	20.11	30.00
6565MHz	Pass	19.37	30.00
6685MHz	Pass	19.69	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	20.03	30.00
6925MHz	Pass	19.78	30.00
7005MHz	Pass	20.20	30.00
7085MHz	Pass	19.93	30.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	22.64	30.00
6225MHz	Pass	22.55	30.00
6385MHz	Pass	23.20	30.00
6465MHz	Pass	23.11	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	23.37	30.00
6625MHz	Pass	23.45	30.00
6705MHz	Pass	22.64	30.00
6785MHz	Pass	23.56	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	22.78	30.00
6945MHz	Pass	23.17	30.00
7025MHz	Pass	22.57	30.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	24.91	30.00
6185MHz	Pass	26.40	30.00
6345MHz	Pass	25.82	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	24.97	30.00
6665MHz	Pass	25.84	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	25.73	30.00
6985MHz	Pass	24.31	30.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	25.76	30.00
6265MHz	Pass	27.24	30.00
6425MHz Straddle 5.925-6.425GHz	Pass	27.31	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	26.06	30.00
6745MHz Straddle 6.525-6.875GHz	Pass	26.15	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	22.12	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-



Radiated EIRP_Indoor Access Point_Radio 4_
Non-beamforming mode

Appendix C.1

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
5955MHz	Pass	15.71	30.00
6195MHz	Pass	15.33	30.00
6415MHz	Pass	15.15	30.00
6435MHz	Pass	15.18	30.00
6475MHz	Pass	15.33	30.00
6515MHz	Pass	14.78	30.00
6535MHz	Pass	15.12	30.00
6695MHz	Pass	15.08	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	15.51	30.00
6895MHz	Pass	14.98	30.00
6995MHz	Pass	14.97	30.00
7095MHz	Pass	14.01	30.00
7115MHz	Pass	6.60	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	17.55	30.00
6205MHz	Pass	18.48	30.00
6405MHz	Pass	18.27	30.00
6445MHz	Pass	18.40	30.00
6485MHz	Pass	18.60	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	18.25	30.00
6565MHz	Pass	17.96	30.00
6685MHz	Pass	17.93	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	18.37	30.00
6925MHz	Pass	19.06	30.00
7005MHz	Pass	18.12	30.00
7085MHz	Pass	17.58	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	20.27	30.00
6225MHz	Pass	21.55	30.00
6385MHz	Pass	21.18	30.00
6465MHz	Pass	21.58	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	21.19	30.00
6625MHz	Pass	21.11	30.00
6705MHz	Pass	21.22	30.00
6785MHz	Pass	20.51	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	20.67	30.00
6945MHz	Pass	20.81	30.00
7025MHz	Pass	20.21	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	23.33	30.00
6185MHz	Pass	24.33	30.00
6345MHz	Pass	23.97	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	23.89	30.00
6665MHz	Pass	23.41	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	23.54	30.00
6985MHz	Pass	23.81	30.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	25.64	30.00
6265MHz	Pass	27.56	30.00
6425MHz Straddle 5.925-6.425GHz	Pass	25.74	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	27.14	30.00
6745MHz Straddle 6.525-6.875GHz	Pass	26.49	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	23.10	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	13.77	30.00
6195MHz	Pass	14.69	30.00



Radiated EIRP_Indoor Access Point_Radio 4_
Non-beamforming mode

Appendix C.1

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
6415MHz	Pass	13.79	30.00
6435MHz	Pass	13.86	30.00
6475MHz	Pass	13.63	30.00
6515MHz	Pass	13.55	30.00
6535MHz	Pass	13.70	30.00
6695MHz	Pass	13.23	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	13.68	30.00
6895MHz	Pass	13.49	30.00
6995MHz	Pass	12.85	30.00
7095MHz	Pass	13.91	30.00
7115MHz	Pass	3.67	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	15.90	30.00
6205MHz	Pass	15.95	30.00
6405MHz	Pass	16.34	30.00
6445MHz	Pass	16.11	30.00
6485MHz	Pass	15.53	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	15.91	30.00
6565MHz	Pass	15.51	30.00
6685MHz	Pass	15.36	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	16.69	30.00
6925MHz	Pass	17.01	30.00
7005MHz	Pass	15.43	30.00
7085MHz	Pass	17.02	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	19.18	30.00
6225MHz	Pass	18.92	30.00
6385MHz	Pass	19.20	30.00
6465MHz	Pass	19.20	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	18.91	30.00
6625MHz	Pass	18.81	30.00
6705MHz	Pass	18.24	30.00
6785MHz	Pass	19.41	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	18.52	30.00
6945MHz	Pass	19.94	30.00
7025MHz	Pass	19.66	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	21.57	30.00
6185MHz	Pass	21.29	30.00
6345MHz	Pass	22.44	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	21.67	30.00
6665MHz	Pass	21.23	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	22.65	30.00
6985MHz	Pass	21.46	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	24.43	30.00
6265MHz	Pass	26.07	30.00
6425MHz Straddle 5.925-6.425GHz	Pass	24.55	30.00
6585MHz Straddle 6.525-6.875GHz	Pass	26.42	30.00
6745MHz Straddle 6.525-6.875GHz	Pass	23.69	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	23.07	30.00

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.

