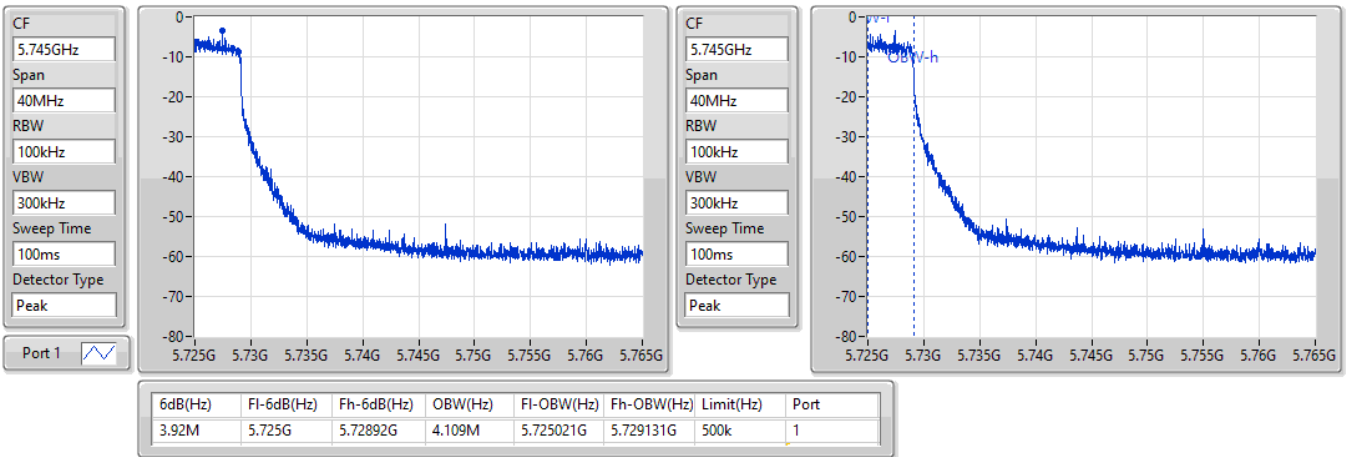


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

24/08/2022

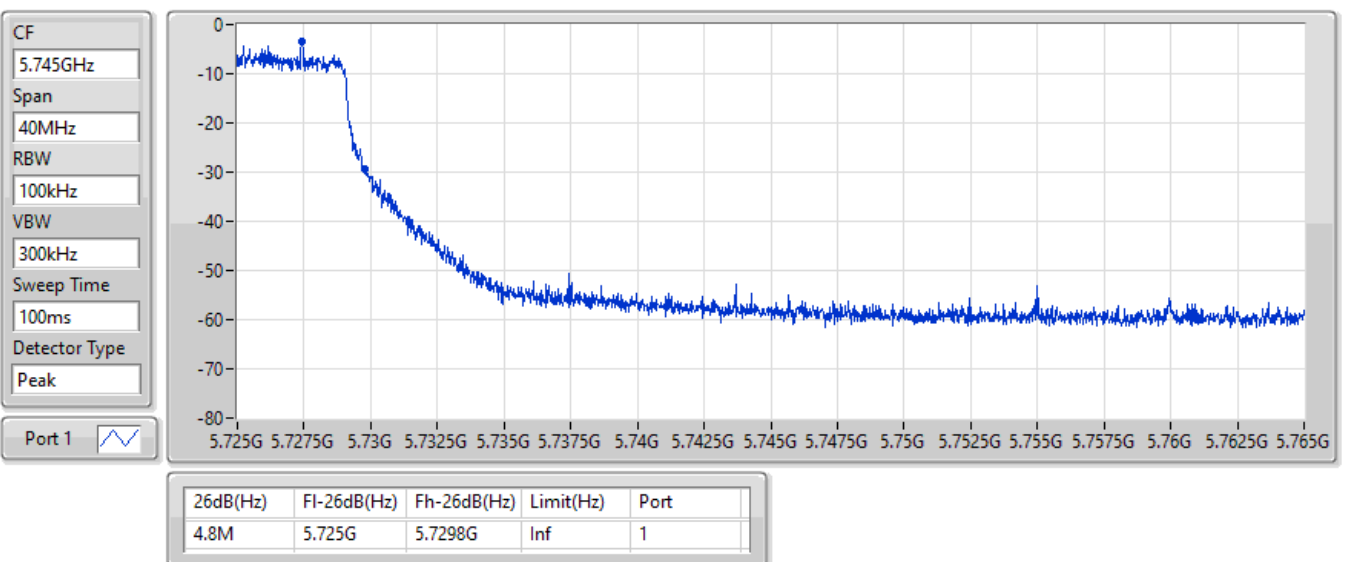


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

24/08/2022

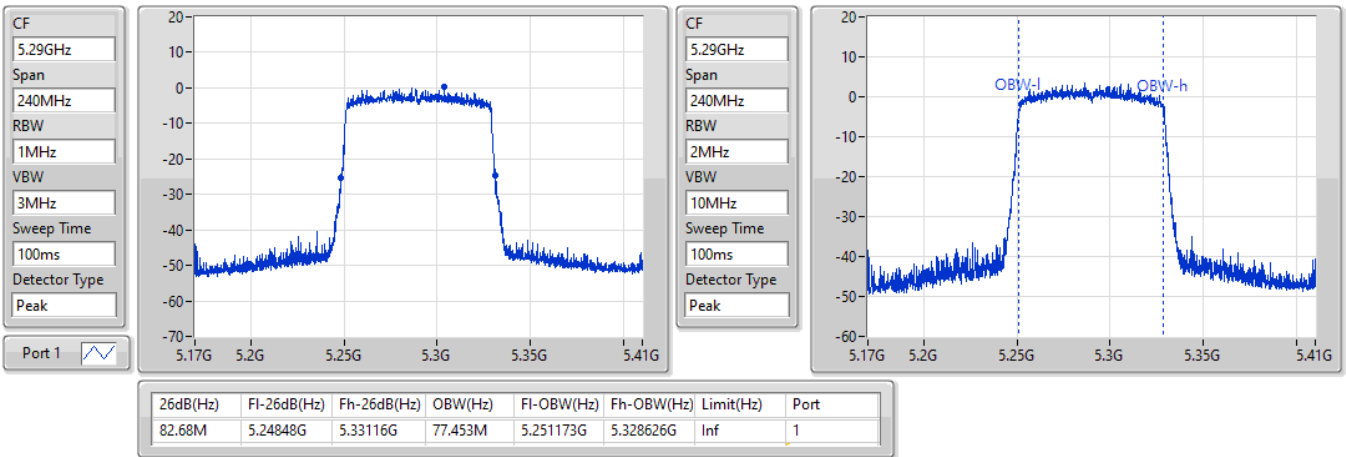


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5290MHz

24/08/2022

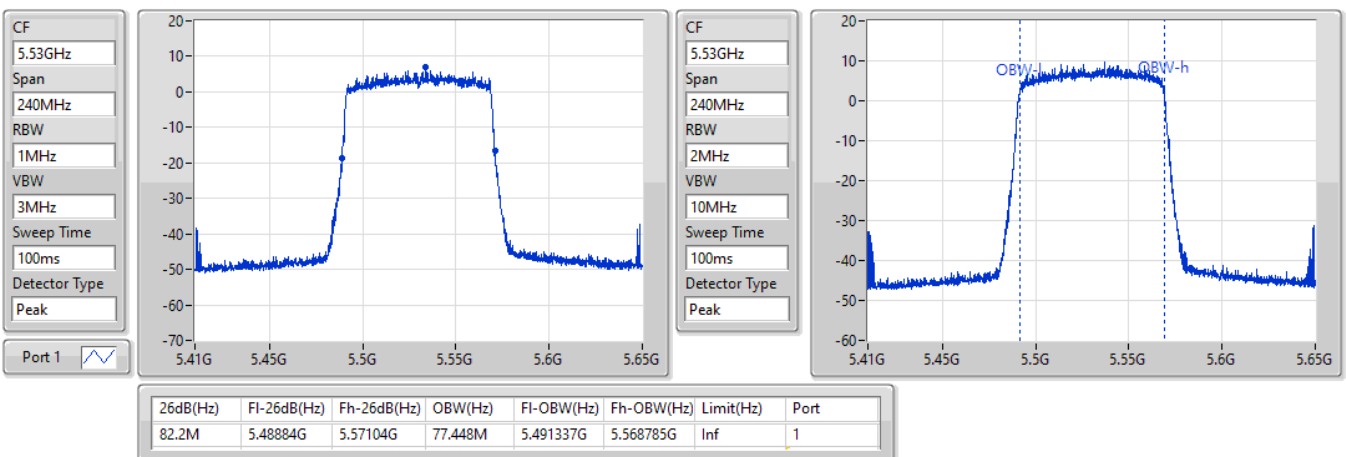


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5530MHz

24/08/2022

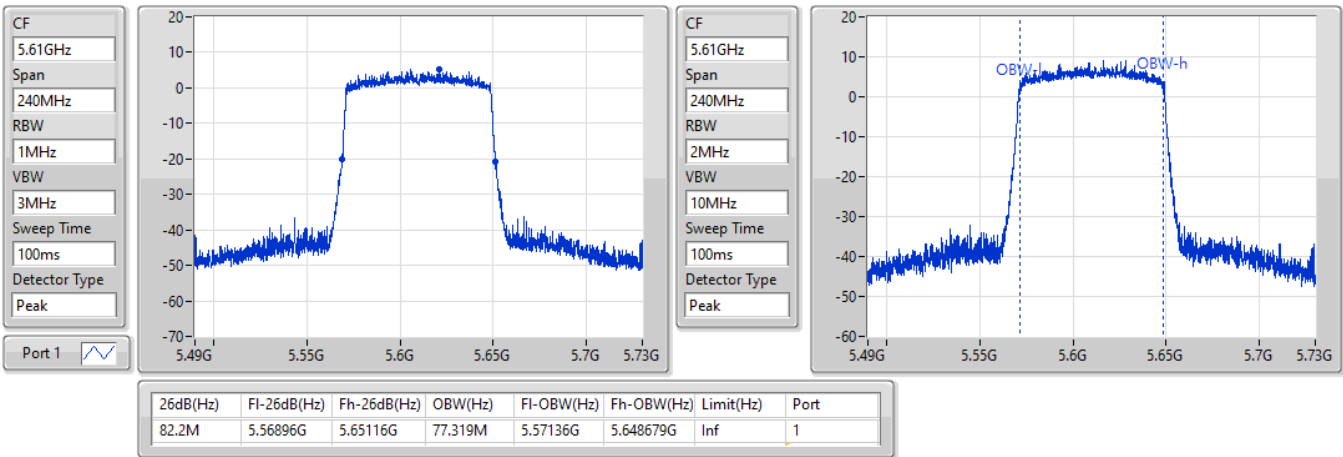


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5610MHz

24/08/2022

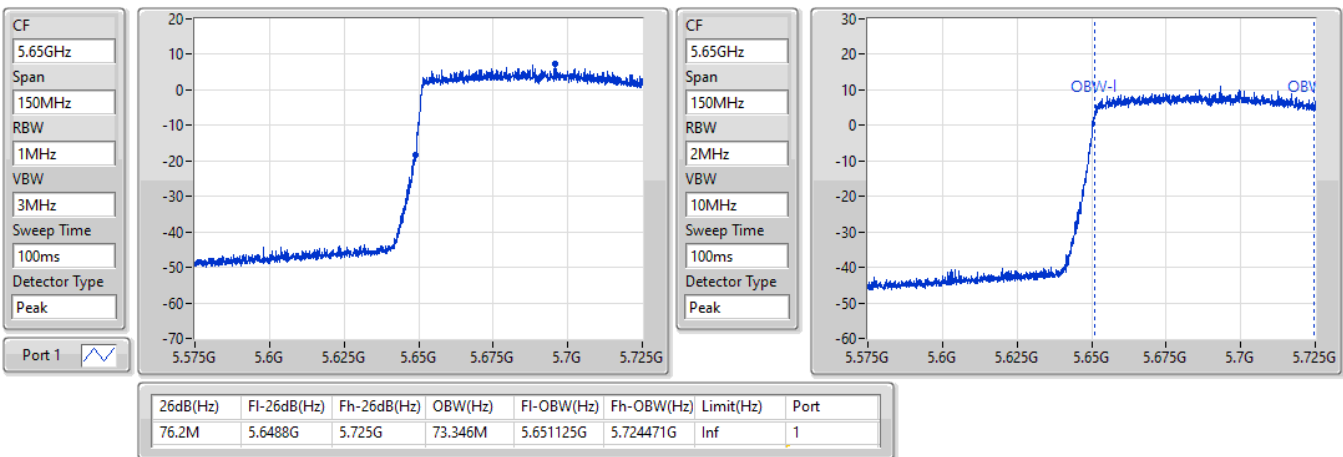


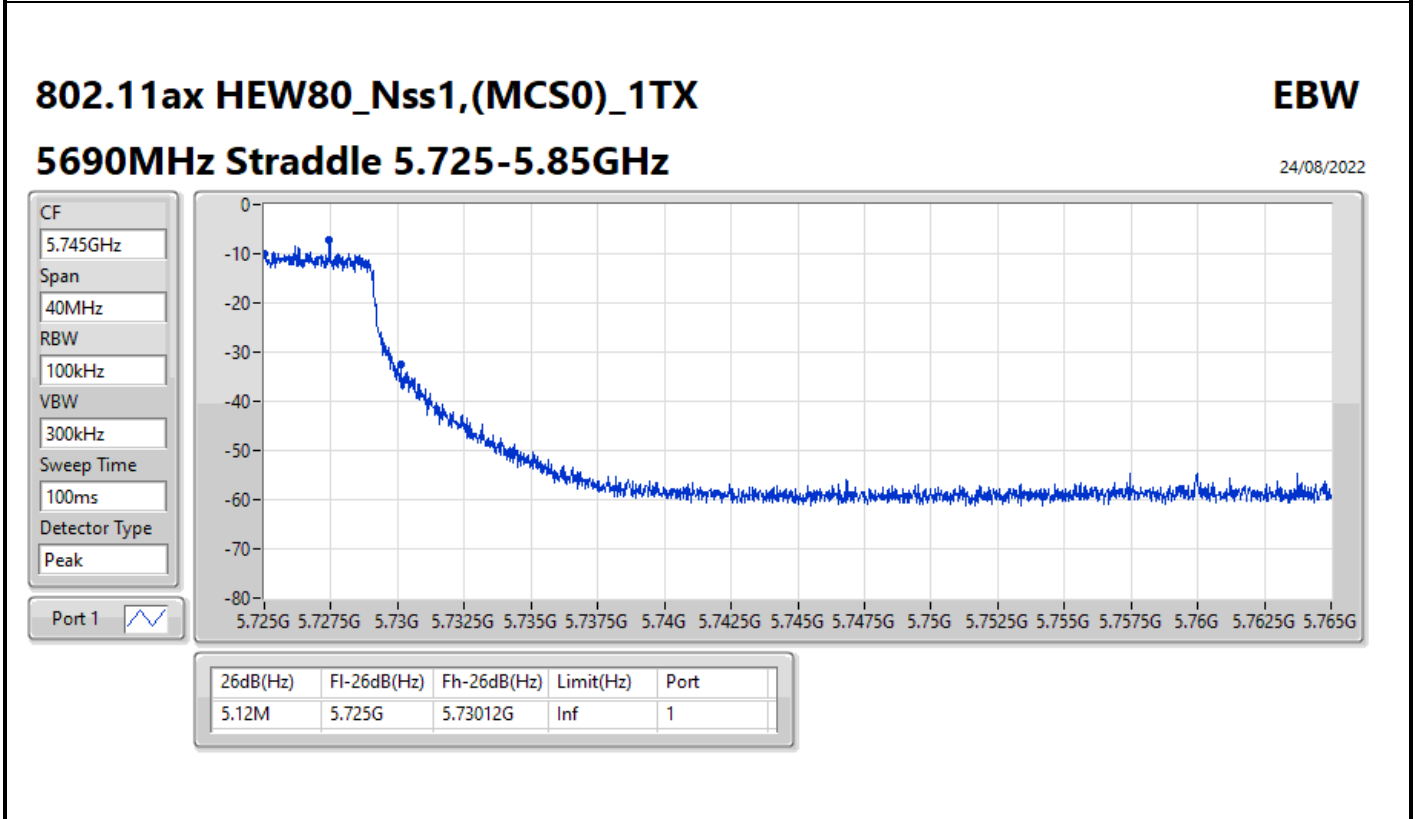
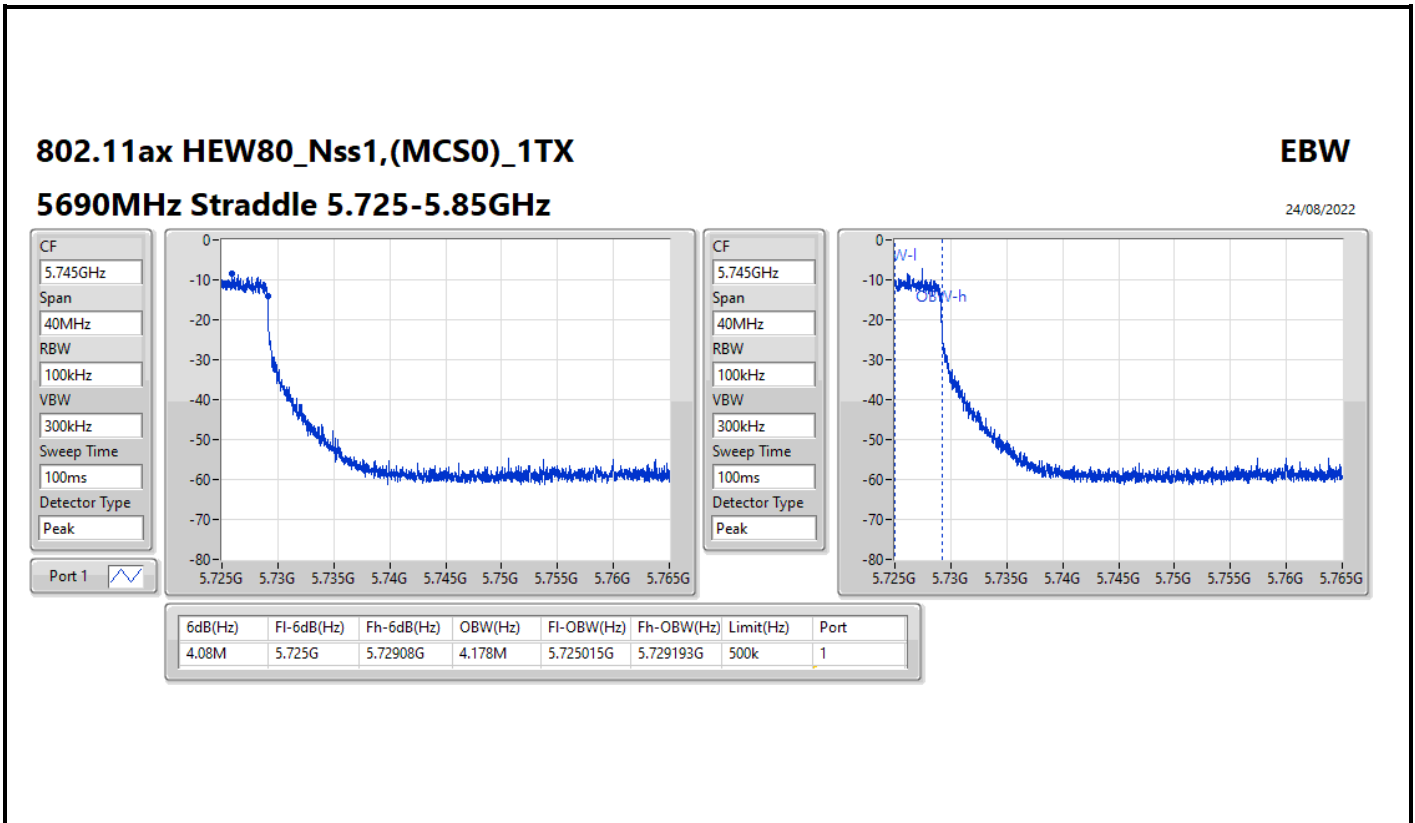
802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.47-5.725GHz

24/08/2022



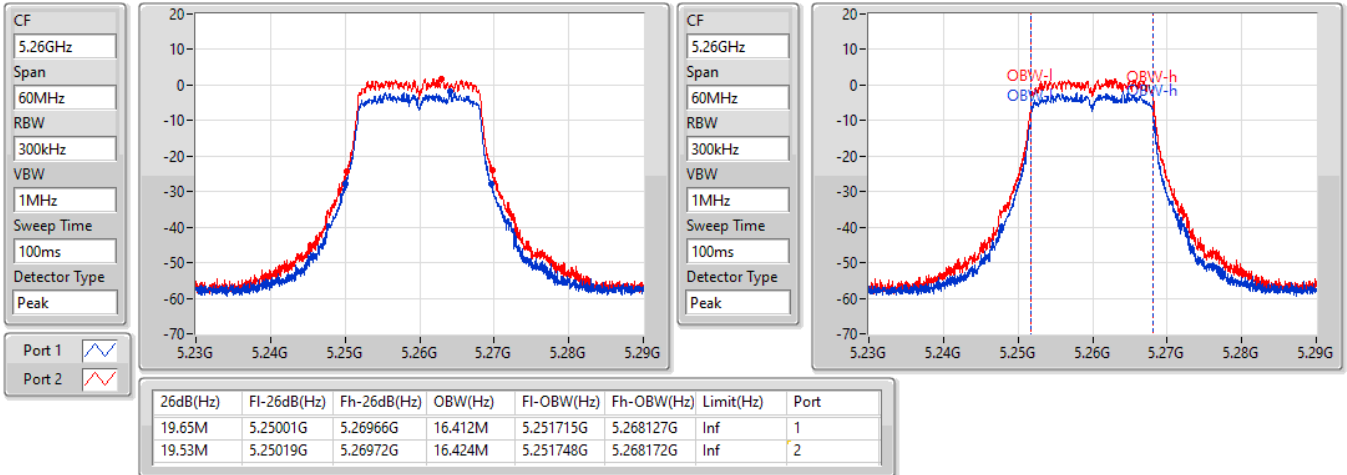


802.11a_Nss1,(6Mbps)_2TX

EBW

5260MHz

24/08/2022

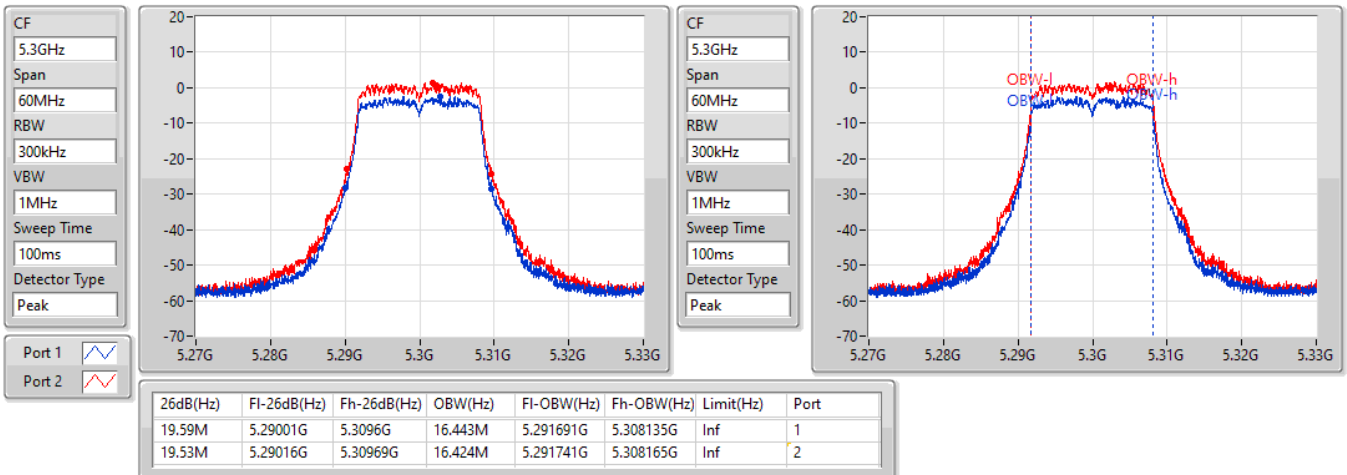


802.11a_Nss1,(6Mbps)_2TX

EBW

5300MHz

24/08/2022

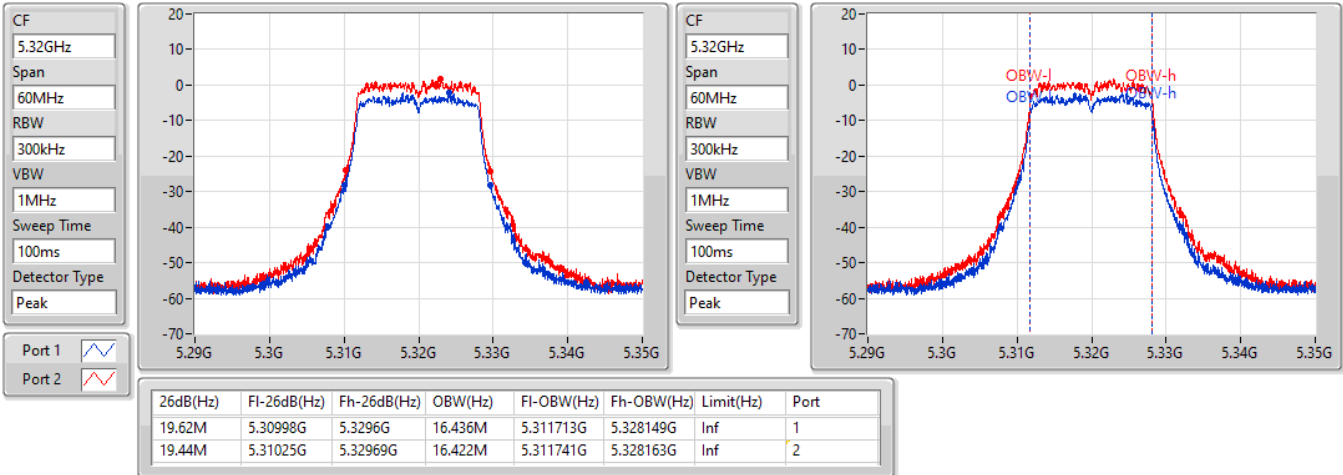


802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

24/08/2022

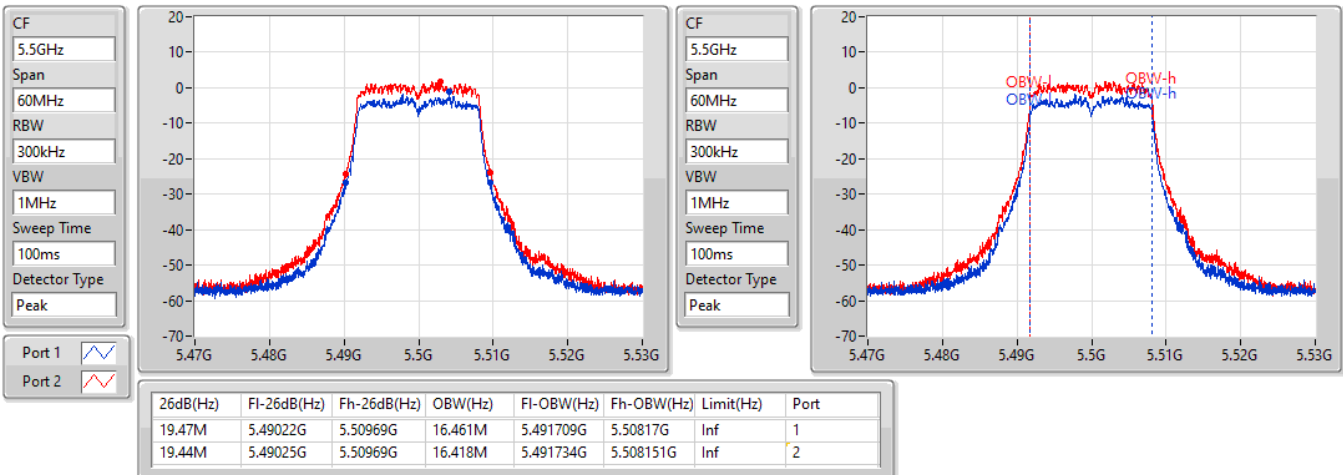


802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

24/08/2022

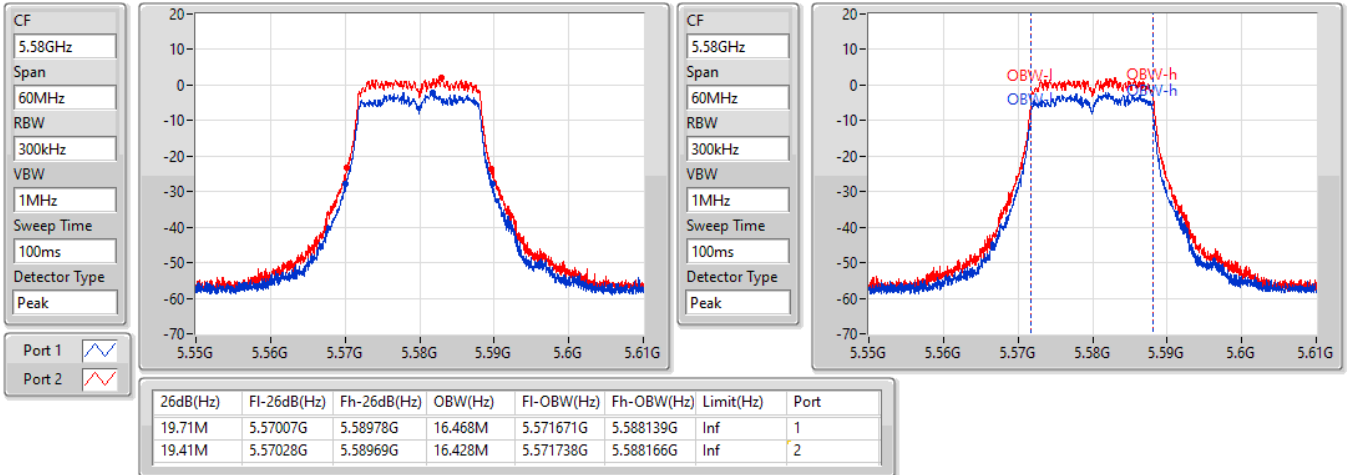


802.11a_Nss1,(6Mbps)_2TX

EBW

5580MHz

24/08/2022

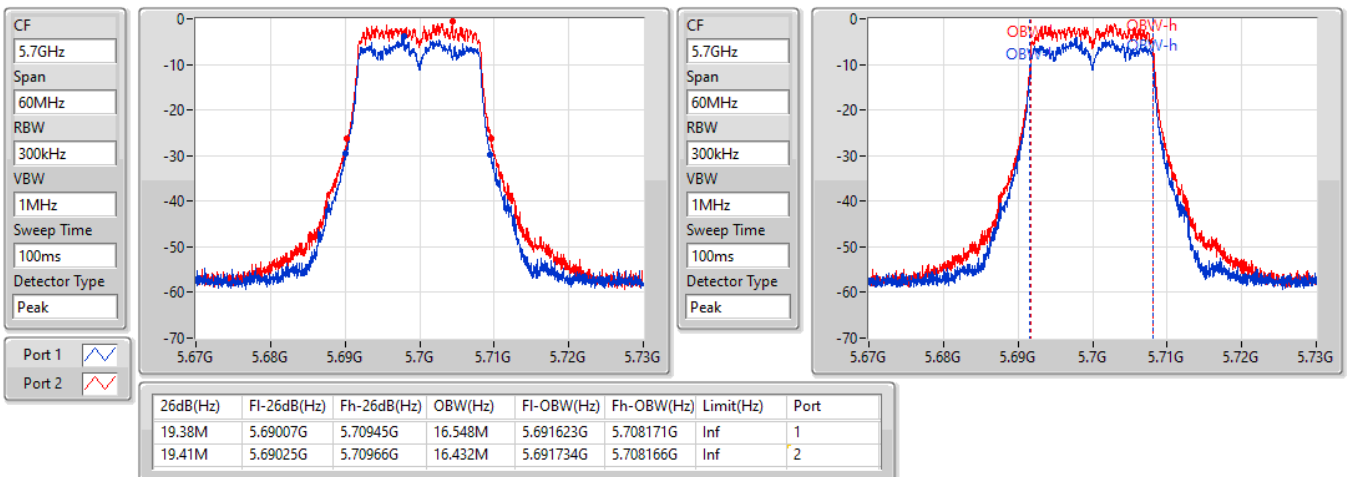


802.11a_Nss1,(6Mbps)_2TX

EBW

5700MHz

24/08/2022

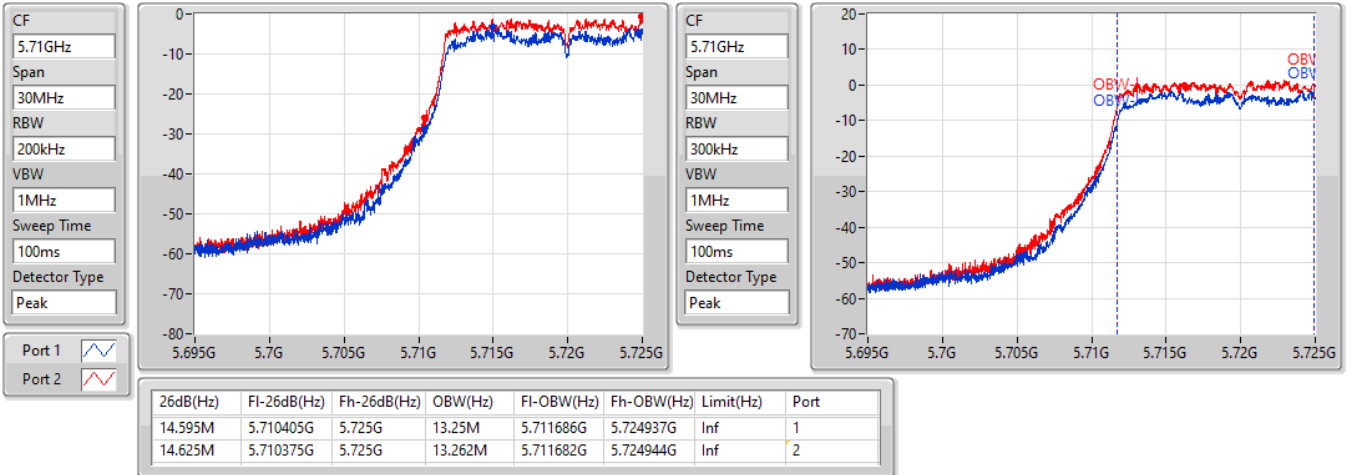


802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

24/08/2022

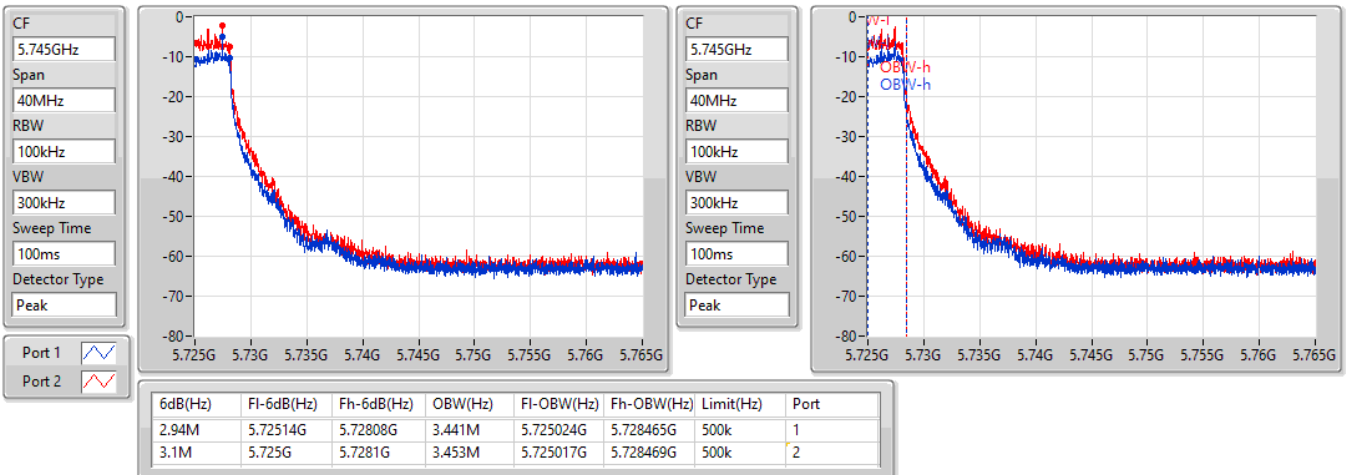


802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

24/08/2022

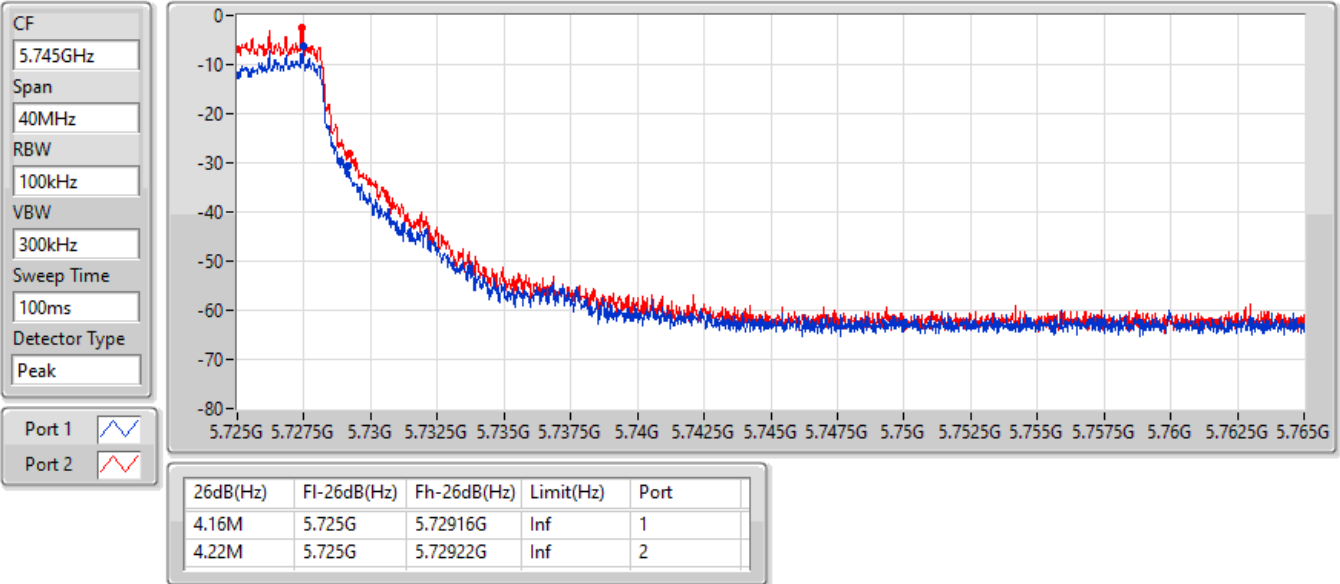


802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

24/08/2022

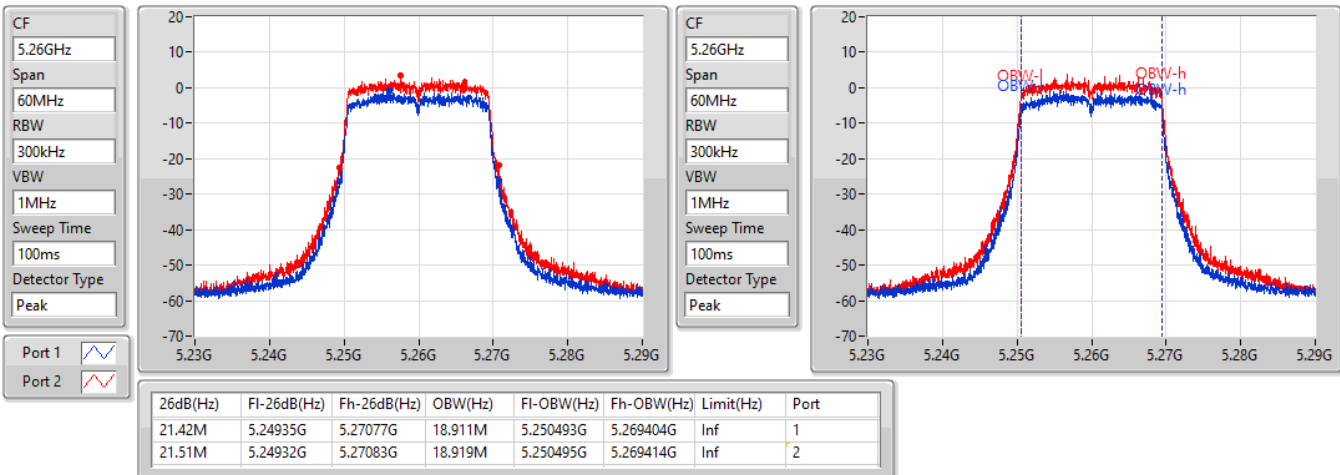


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5260MHz

24/08/2022

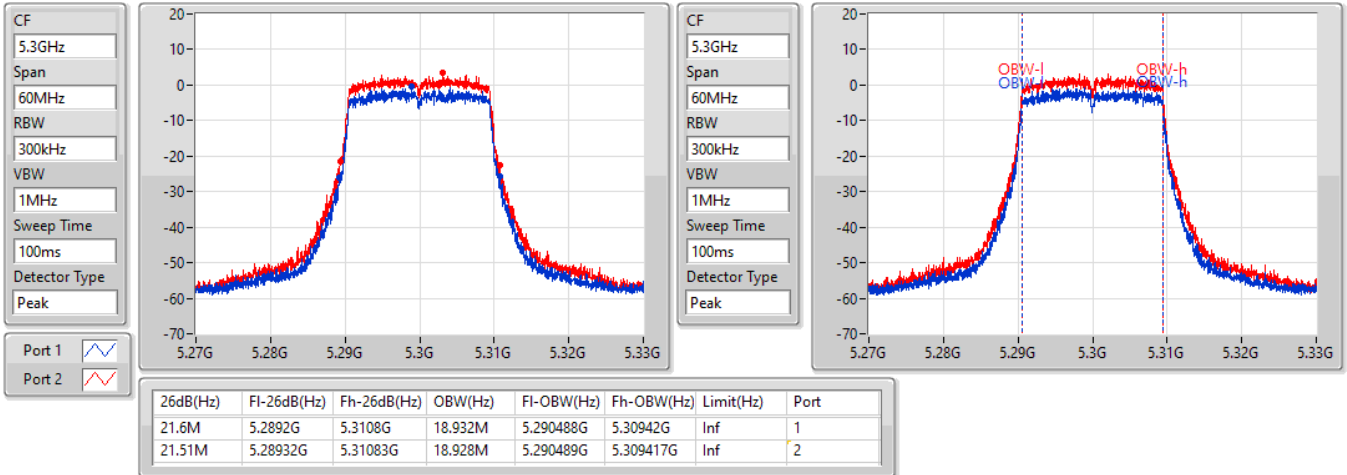


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5300MHz

24/08/2022

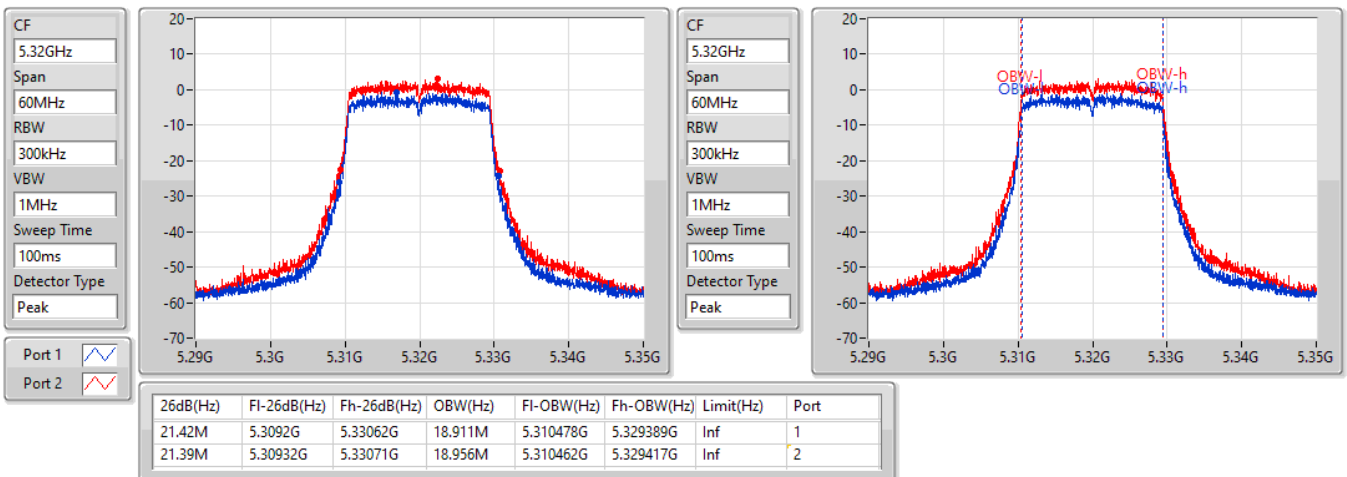


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

24/08/2022

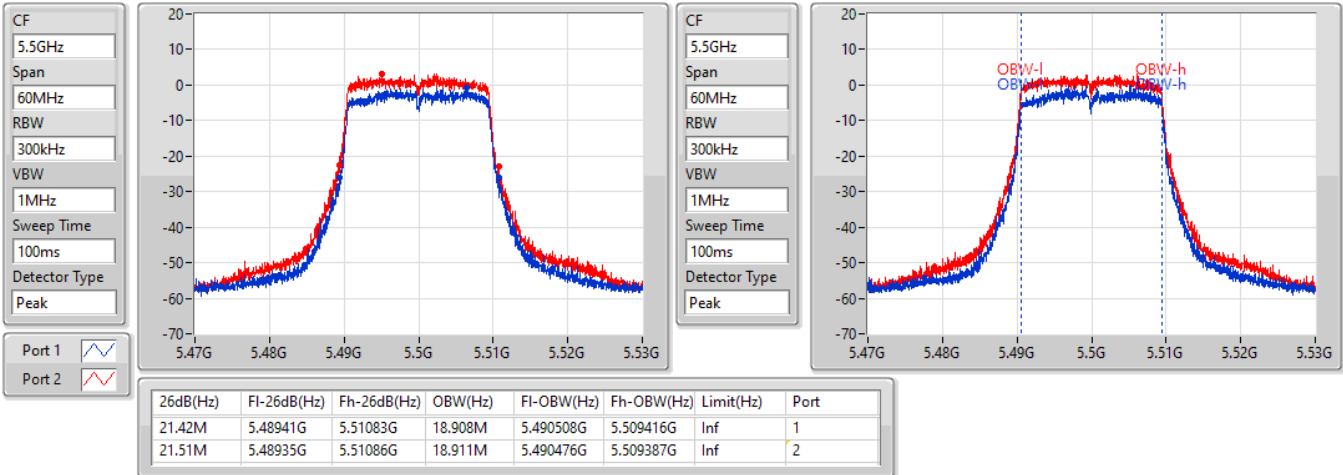


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

24/08/2022

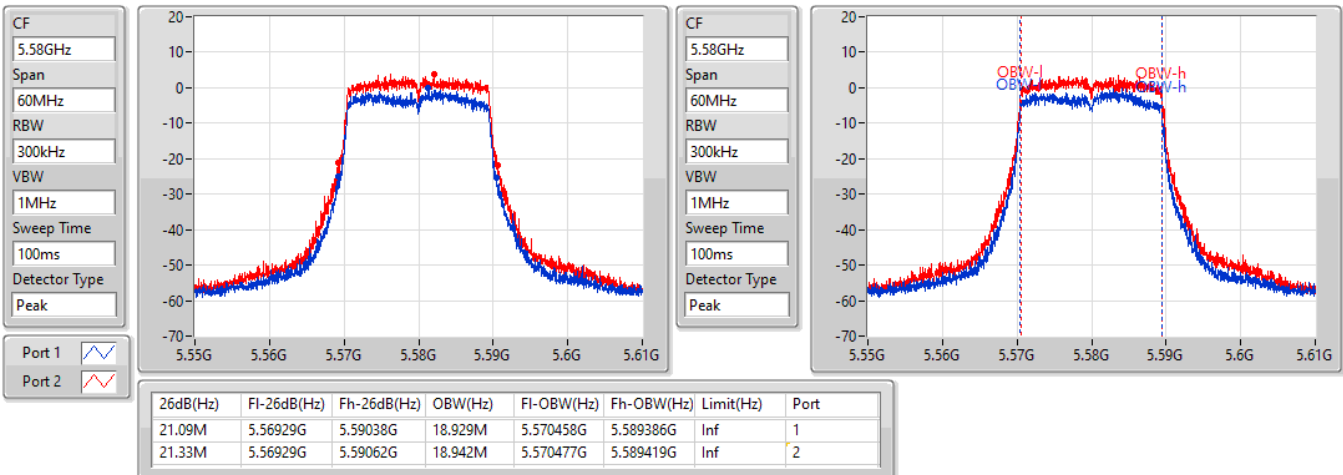


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

24/08/2022

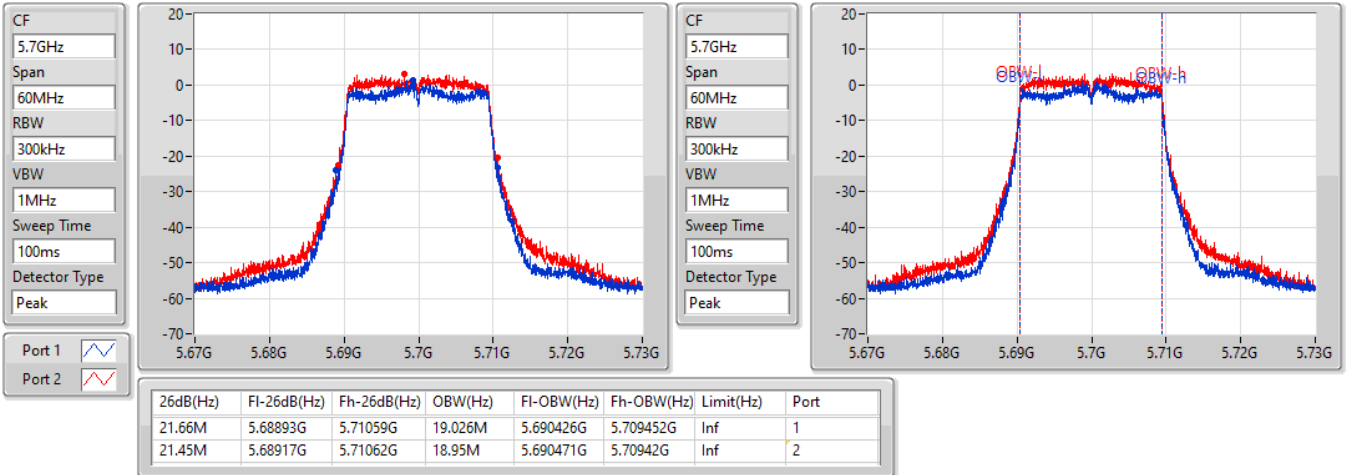


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

24/08/2022

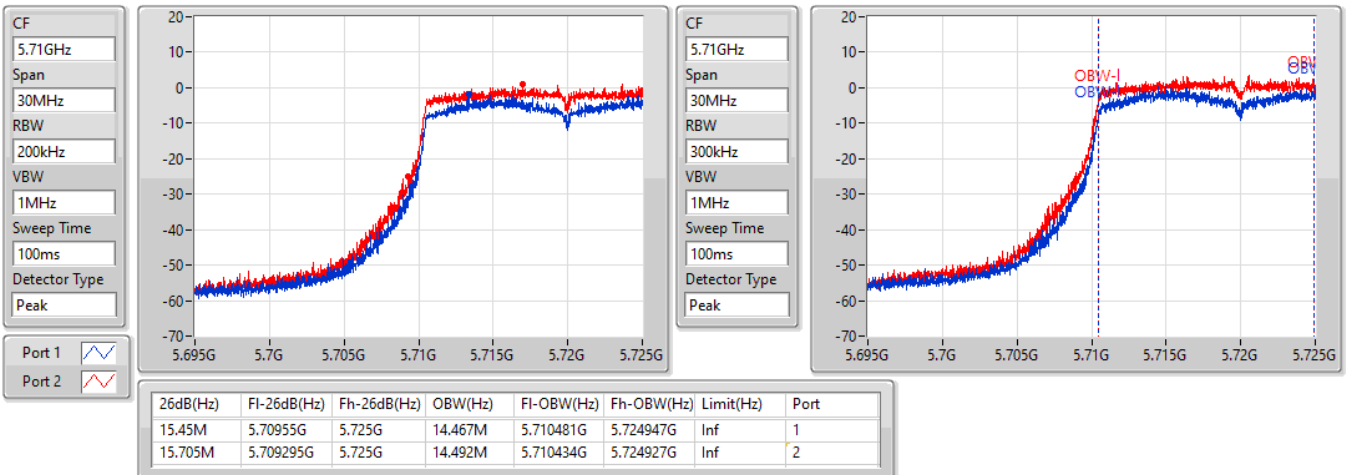


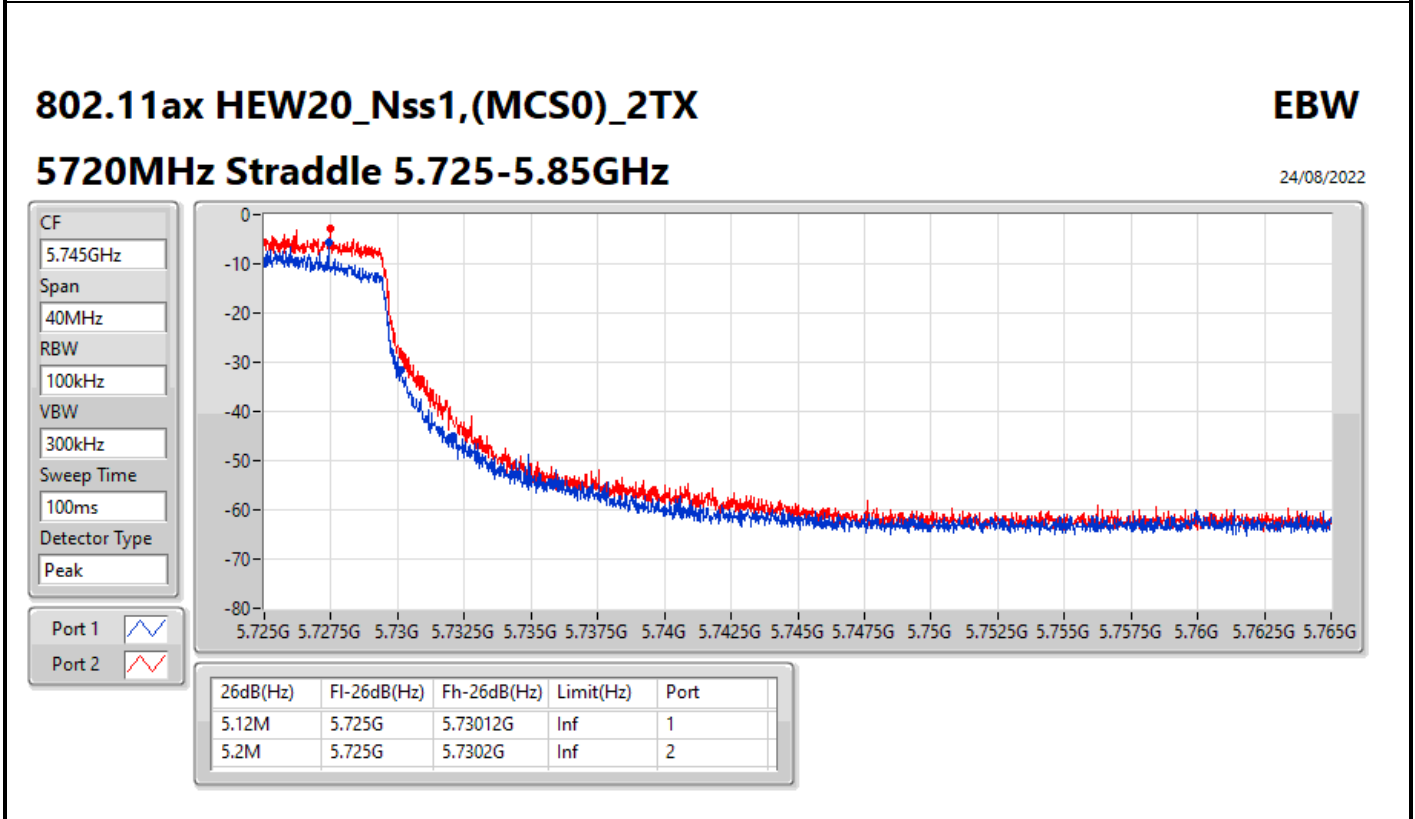
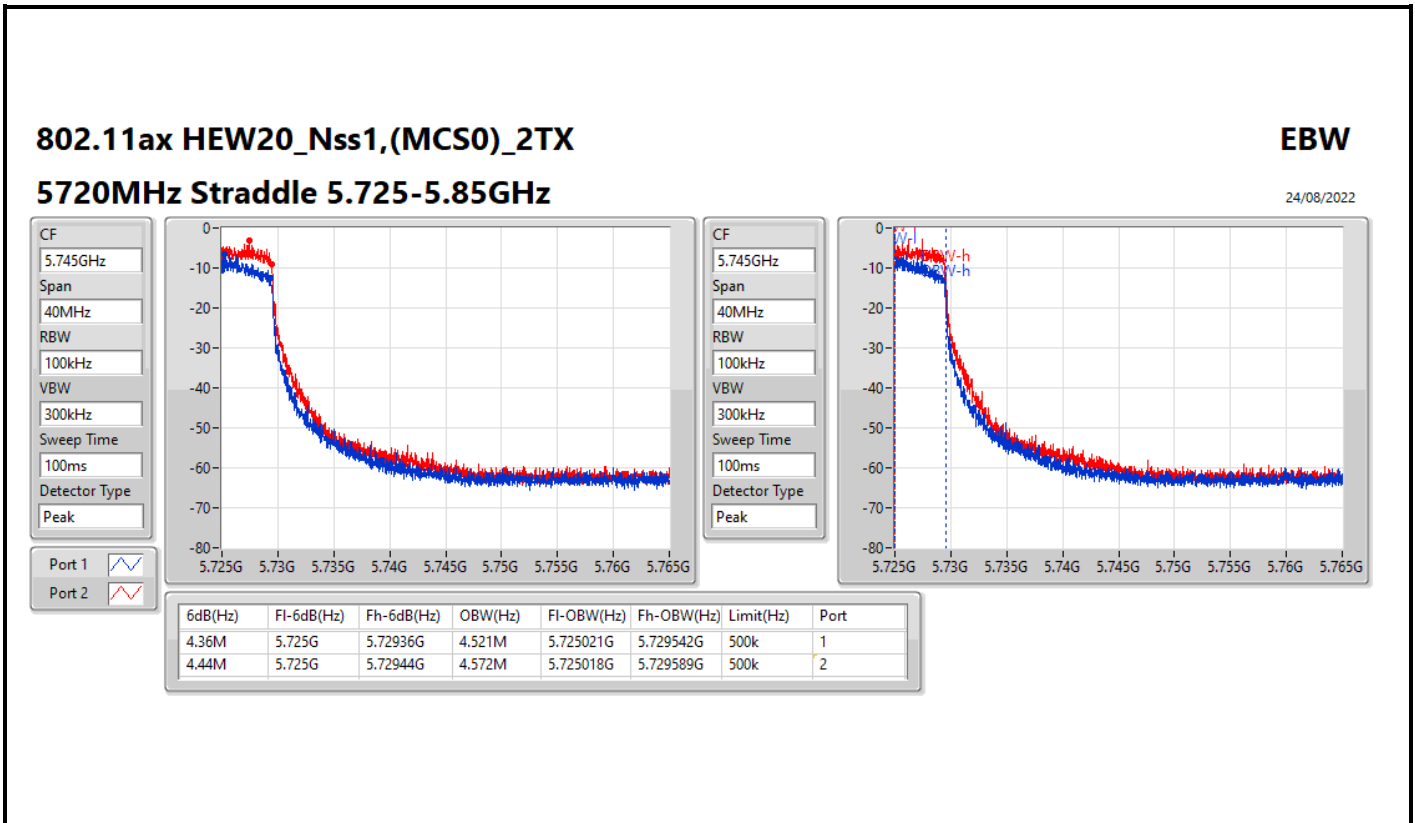
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

24/08/2022



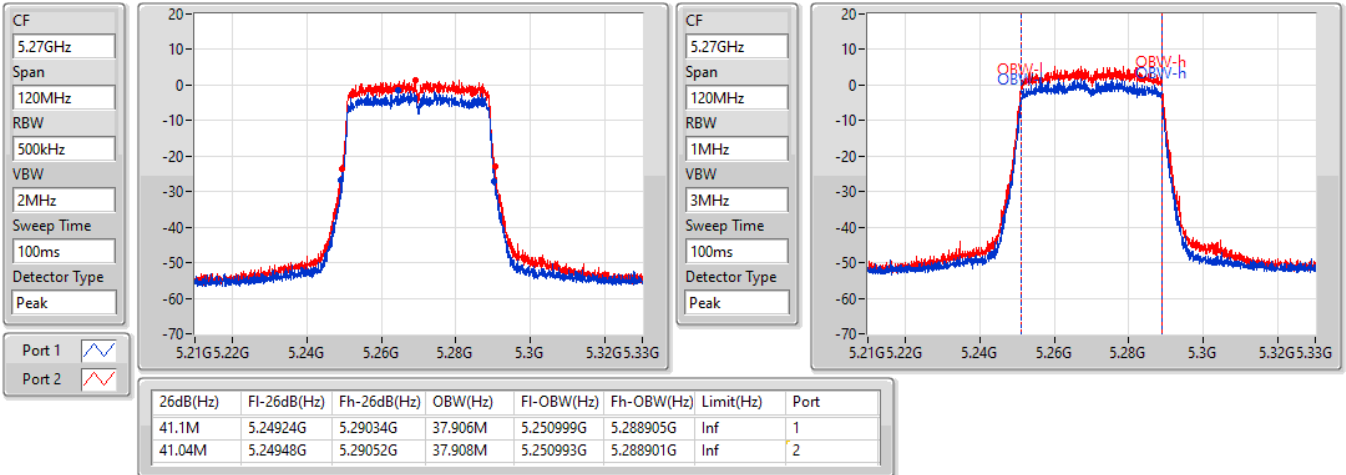


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5270MHz

24/08/2022

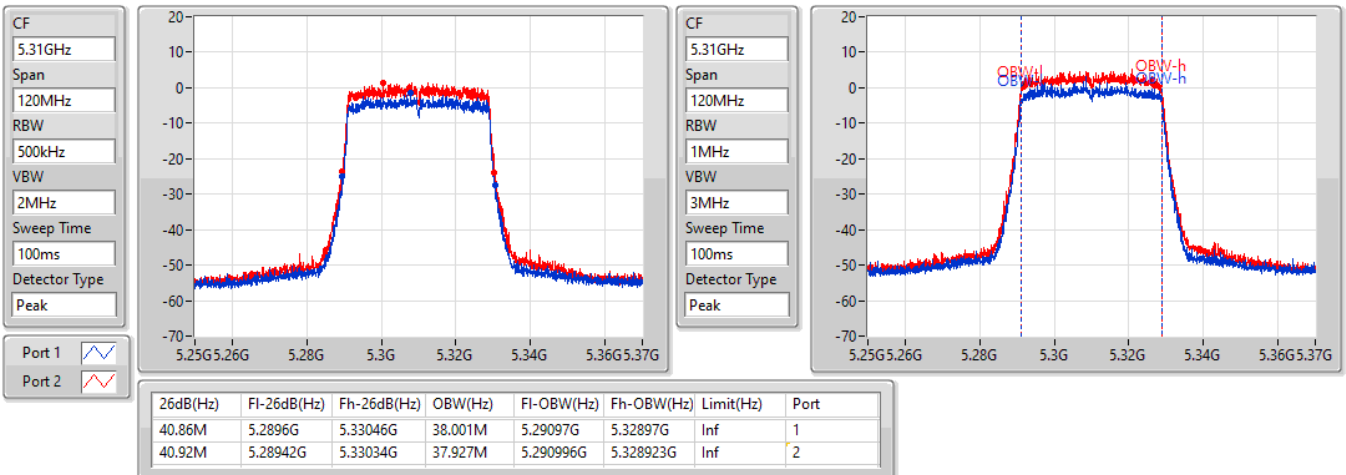


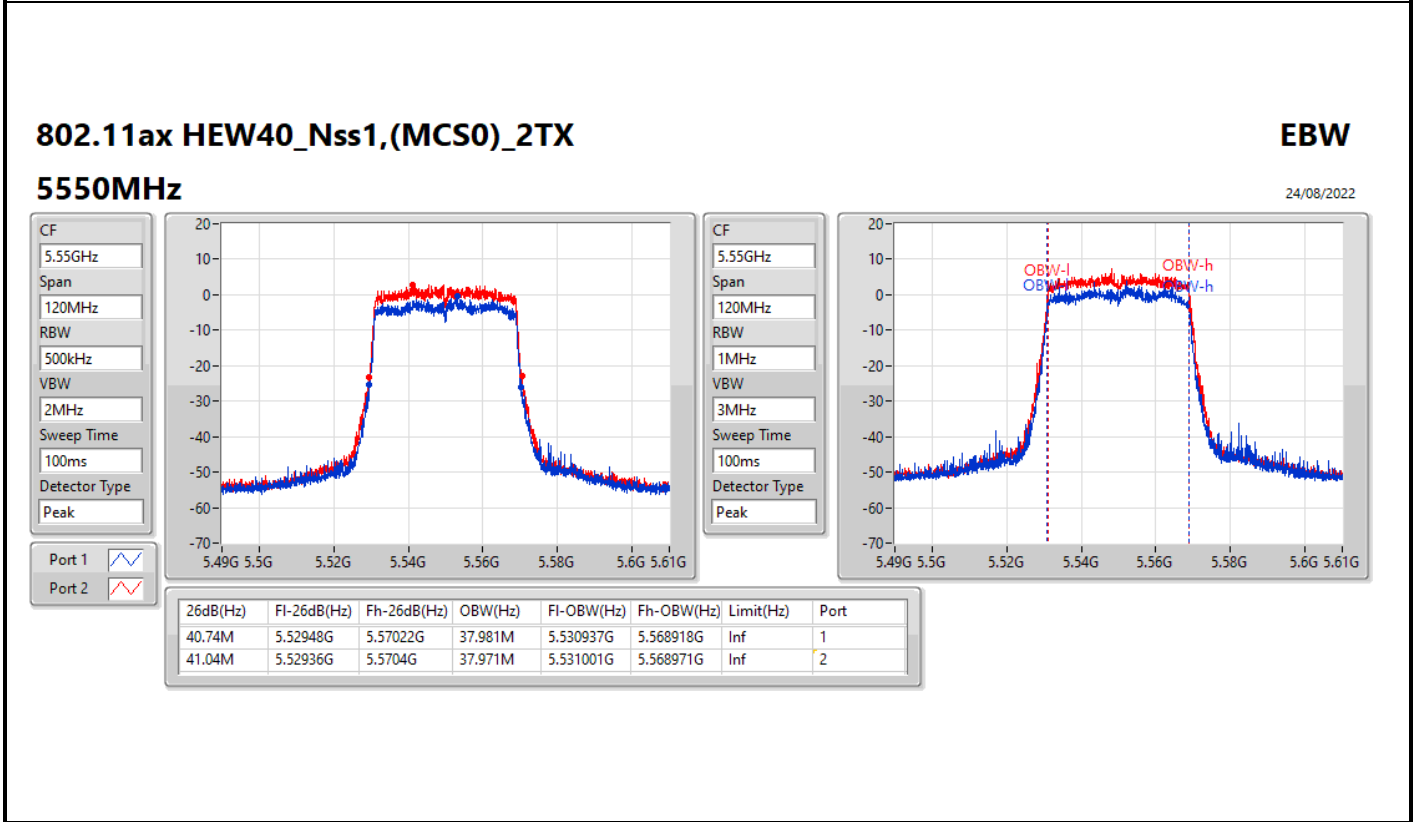
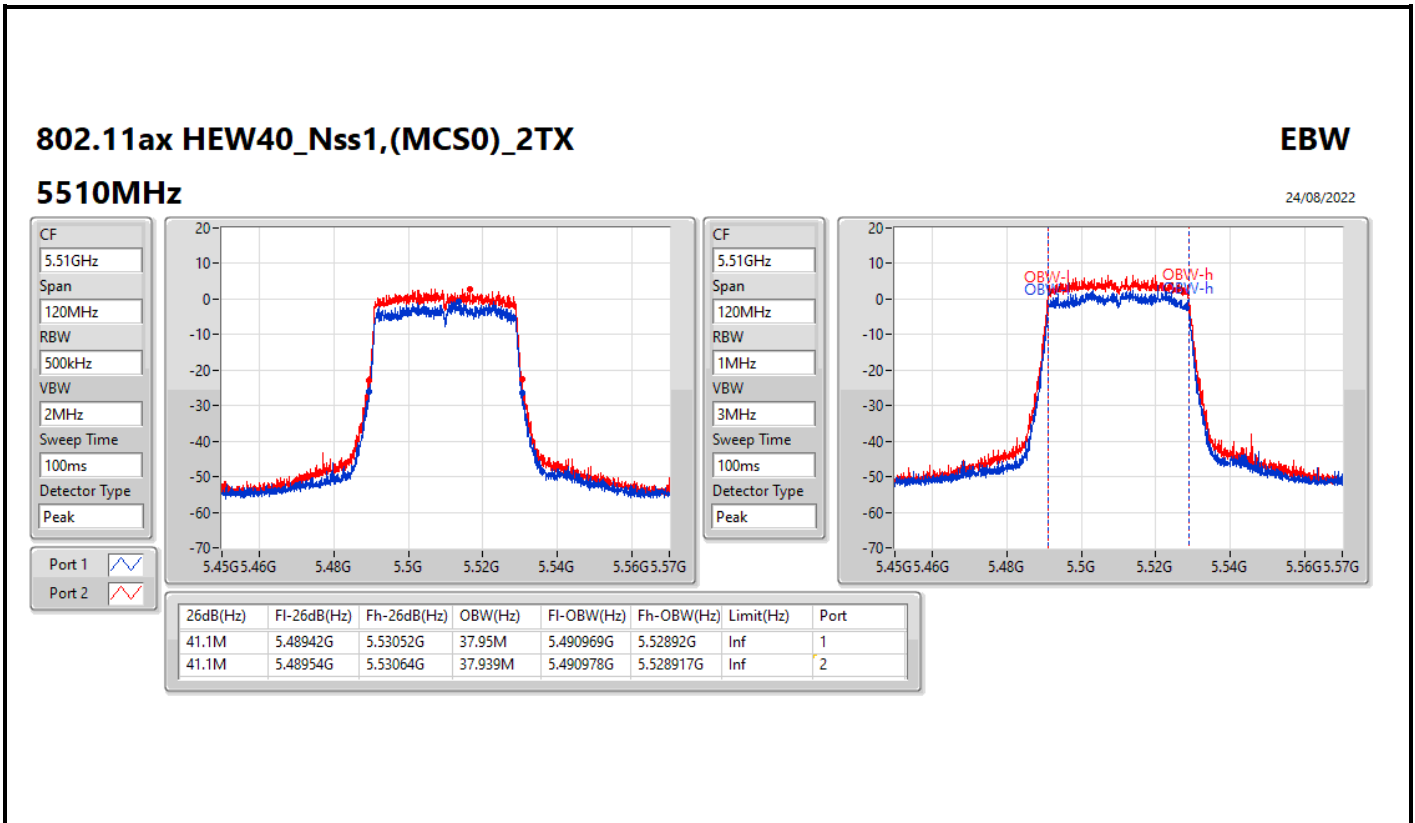
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5310MHz

24/08/2022





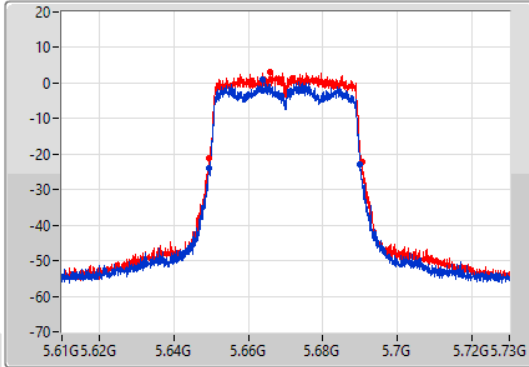
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

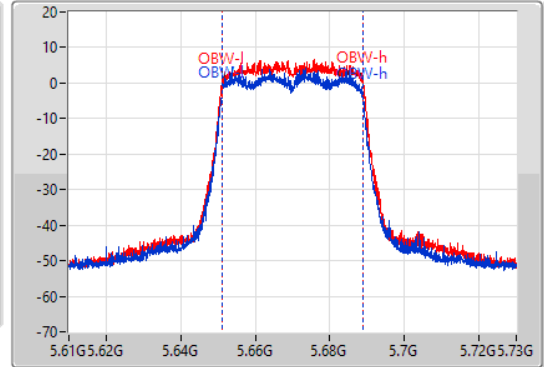
5670MHz

24/08/2022

CF
5.67GHz
Span
120MHz
RBW
500kHz
VBW
2MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.67GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	5.6493G	5.69004G	37.788M	5.650999G	5.688788G	Inf	1
40.92M	5.6496G	5.69052G	37.964M	5.650993G	5.688956G	Inf	2

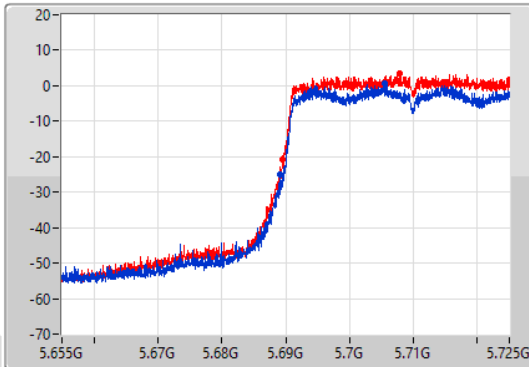
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

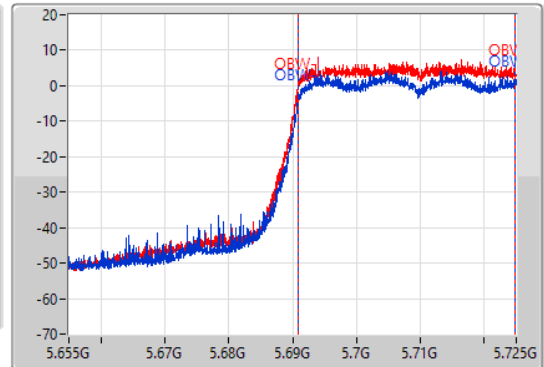
5710MHz Straddle 5.47-5.725GHz

24/08/2022

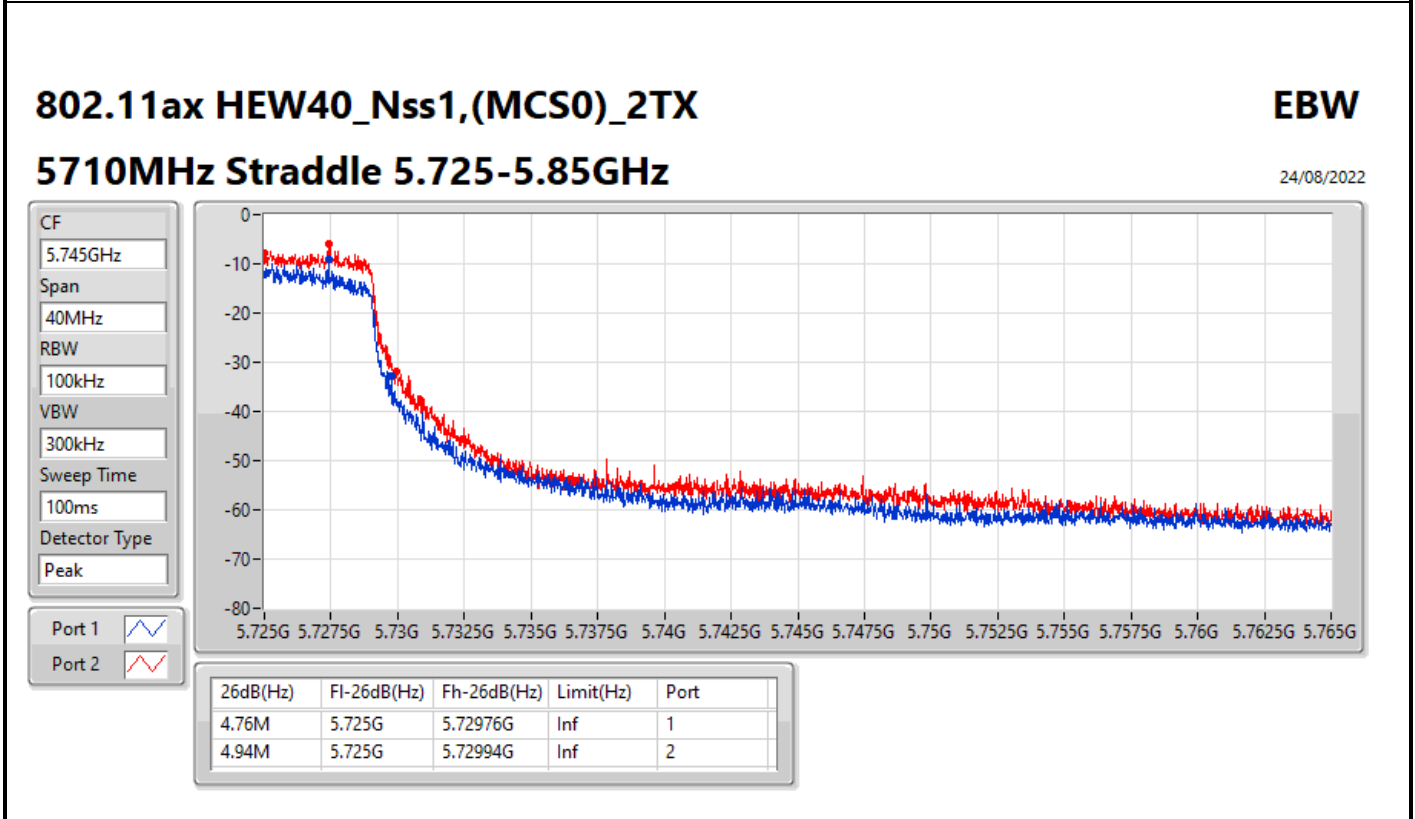
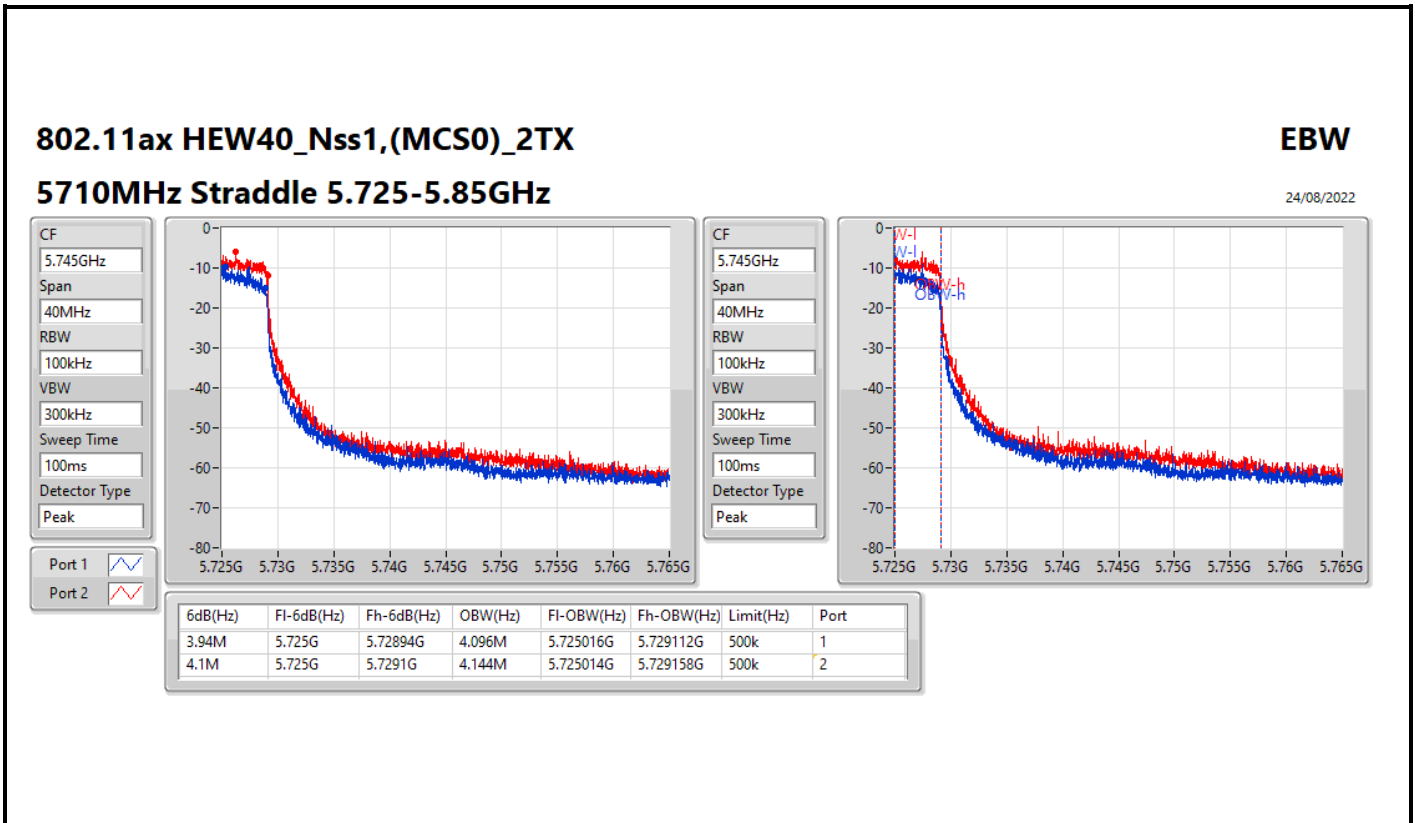
CF
5.69GHz
Span
70MHz
RBW
500kHz
VBW
2MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.69GHz
Span
70MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.805M	5.689195G	5.725G	33.895M	5.690946G	5.72484G	Inf	1
35.525M	5.689475G	5.725G	33.87M	5.690934G	5.724804G	Inf	2



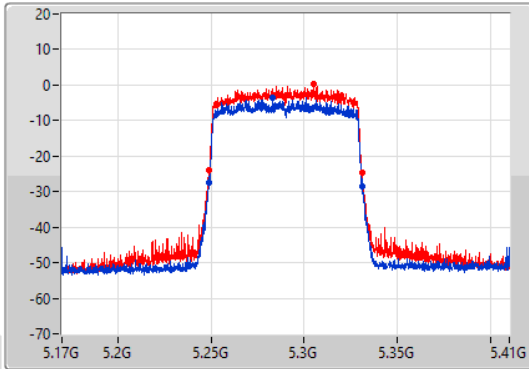
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

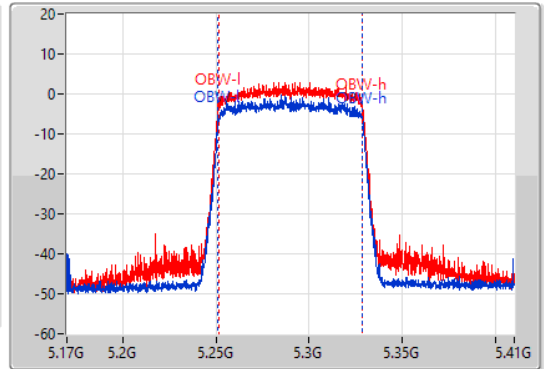
5290MHz

24/08/2022

CF
5.29GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.29GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.32M	5.2486G	5.33092G	77.479M	5.251171G	5.32865G	Inf	1
82.2M	5.2486G	5.3308G	77.367M	5.251274G	5.328641G	Inf	2

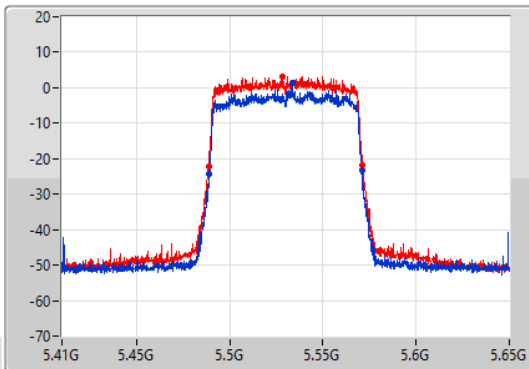
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

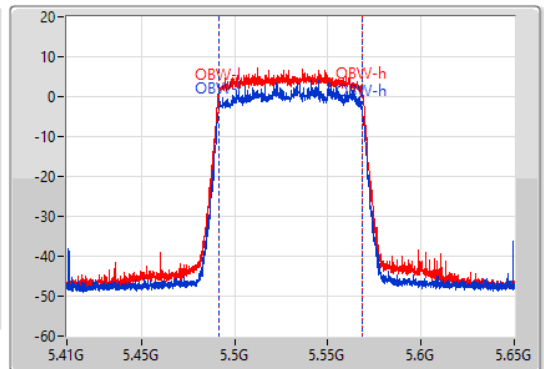
5530MHz

24/08/2022

CF
5.53GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.53GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
Detector Type
Peak



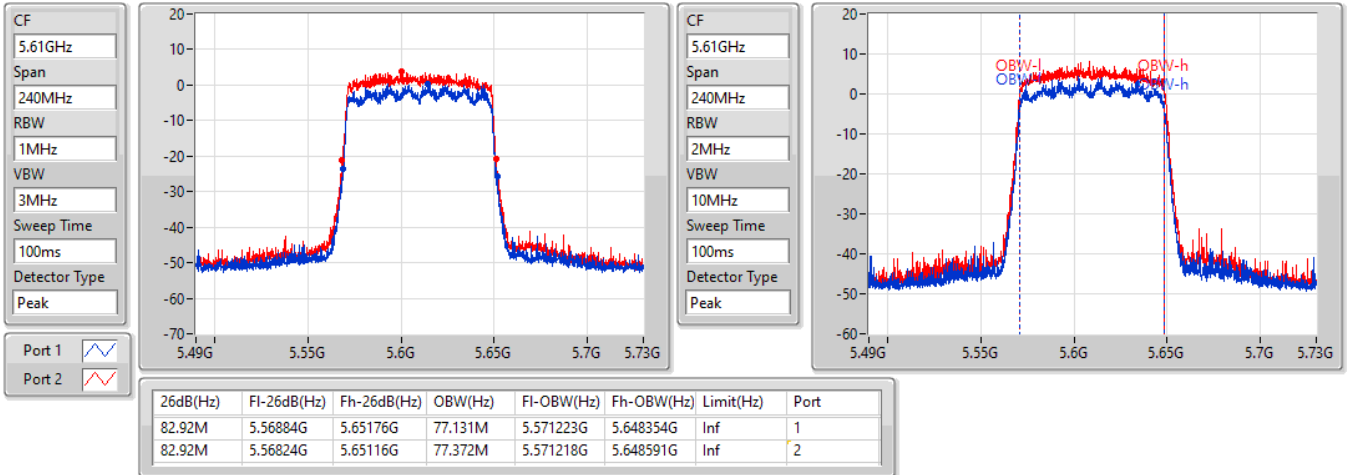
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.08M	5.48884G	5.57092G	77.232M	5.491284G	5.568515G	Inf	1
82.8M	5.4886G	5.5714G	77.408M	5.491307G	5.568715G	Inf	2

802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5610MHz

24/08/2022

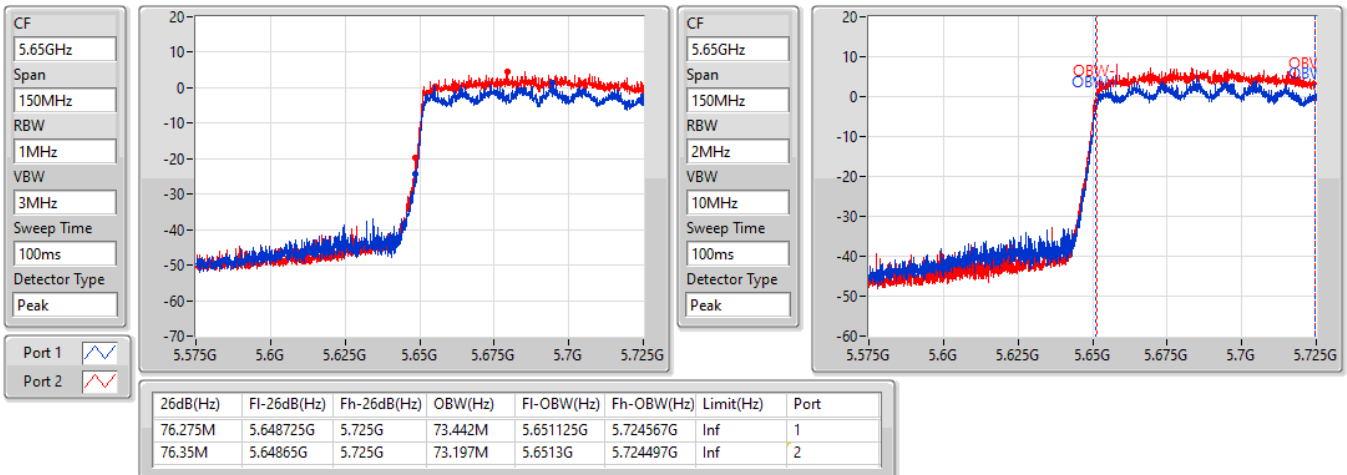


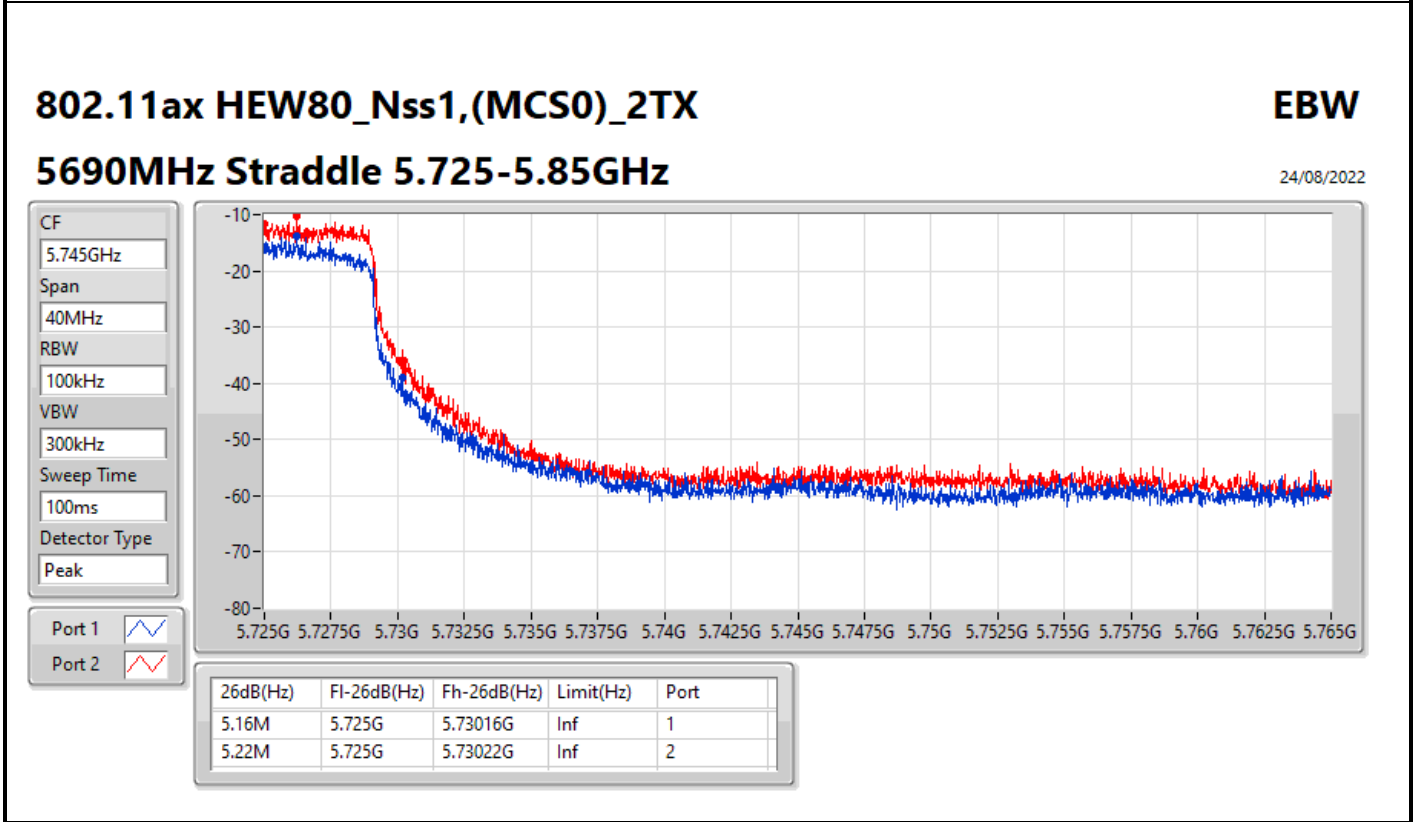
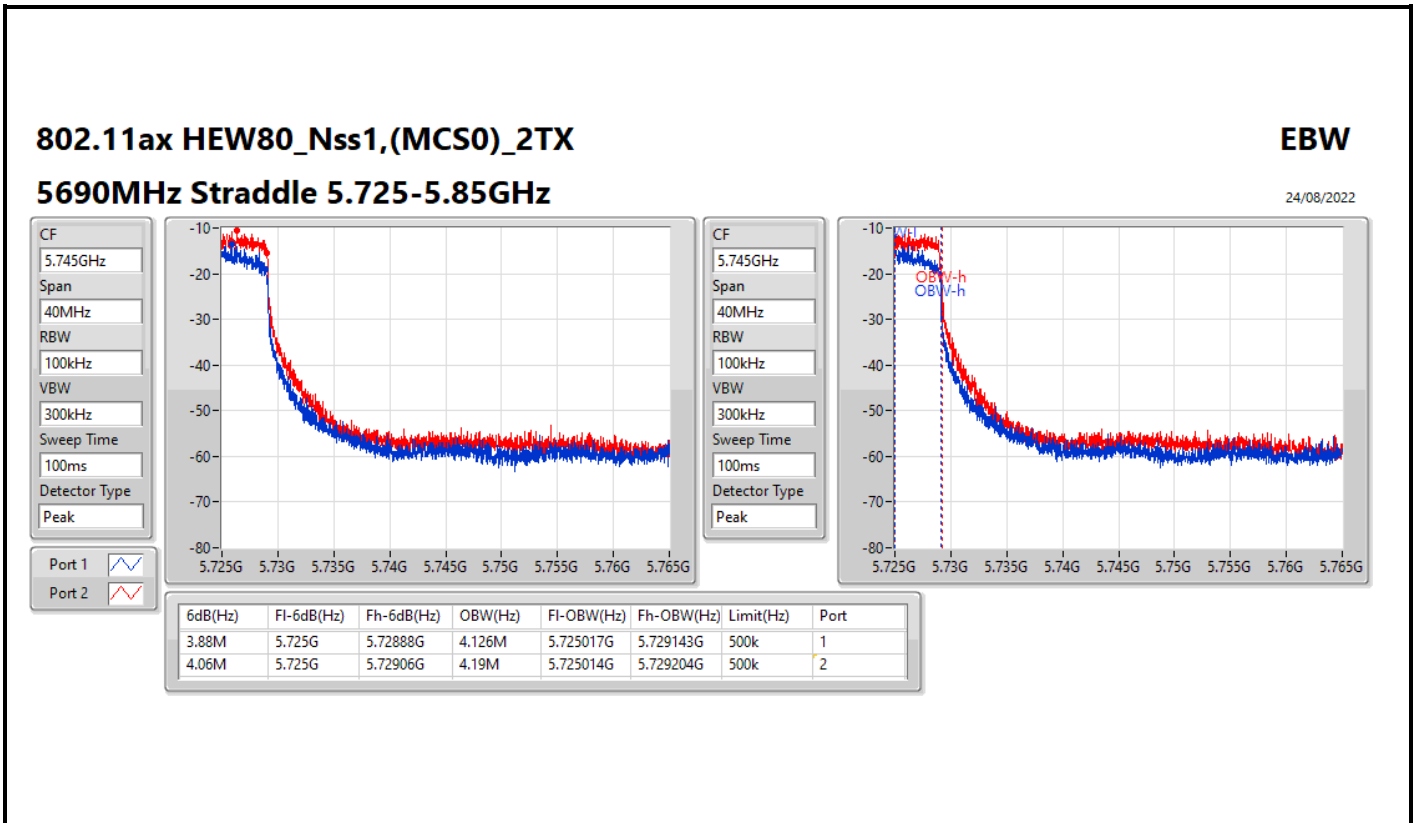
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

24/08/2022





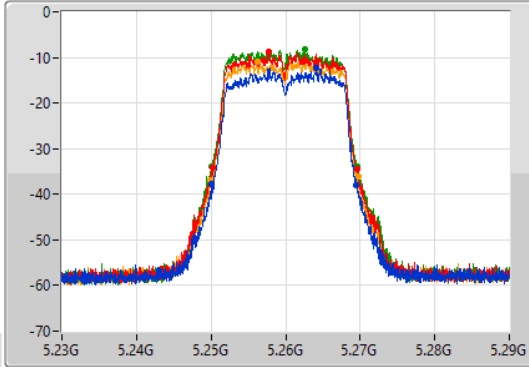
802.11a_Nss1,(6Mbps)_4TX

EBW

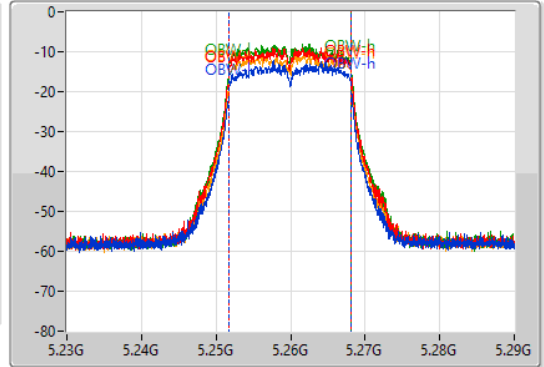
5260MHz

22/08/2022

CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
19.38M	5.25013G	5.26951G	16.401M	5.251734G	5.268135G	Inf	1
19.35M	5.25025G	5.2696G	16.445M	5.2517G	5.268144G	Inf	2
19.44M	5.2501G	5.26954G	16.446M	5.251686G	5.268132G	Inf	3
19.8M	5.24992G	5.26972G	16.434M	5.251725G	5.268158G	Inf	4

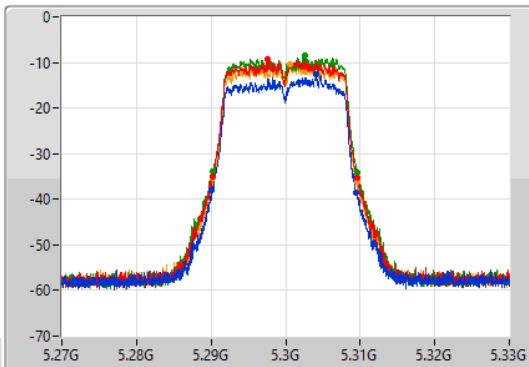
802.11a_Nss1,(6Mbps)_4TX

EBW

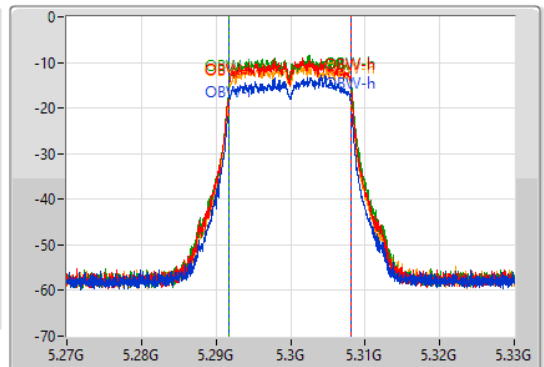
5300MHz

22/08/2022

CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak

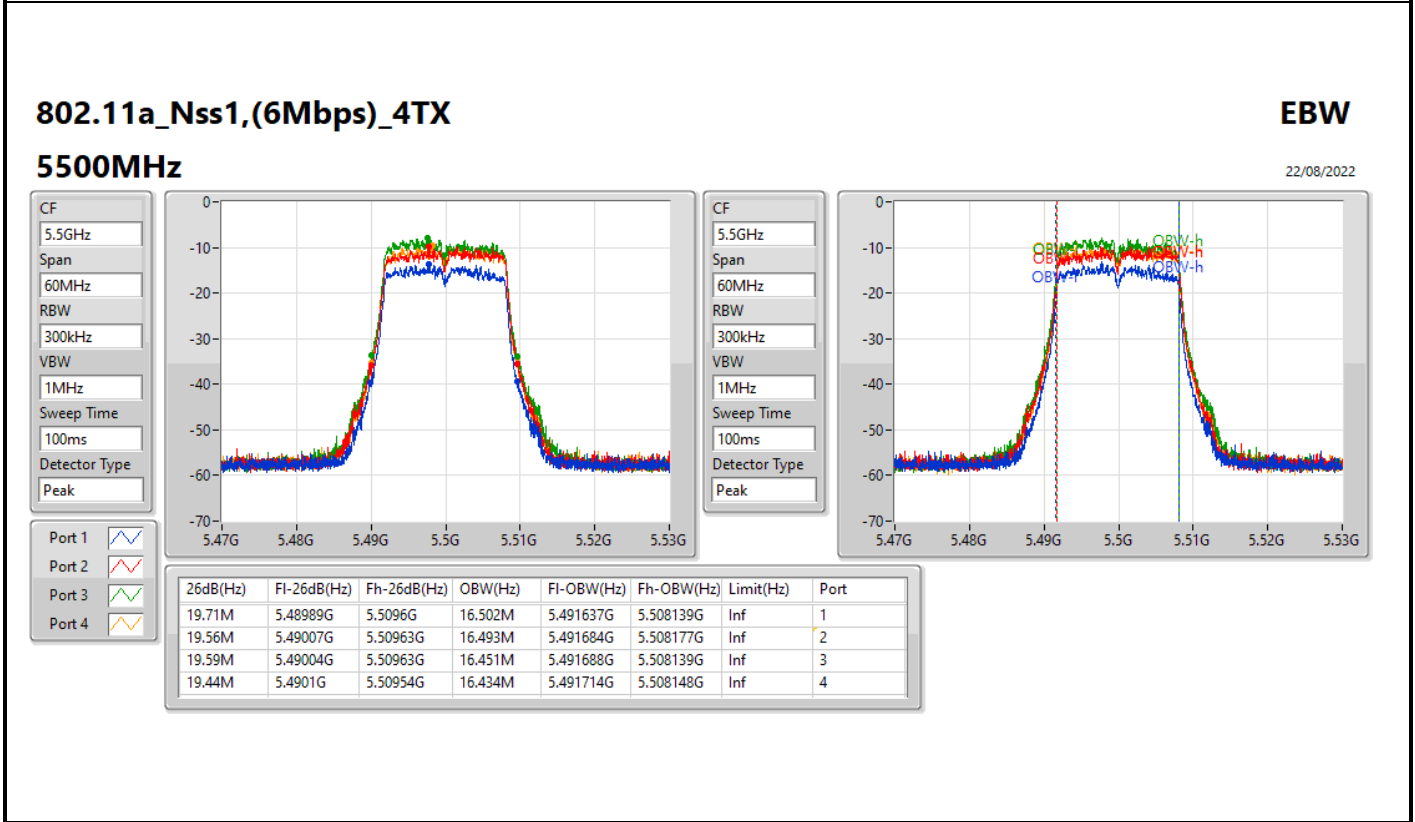
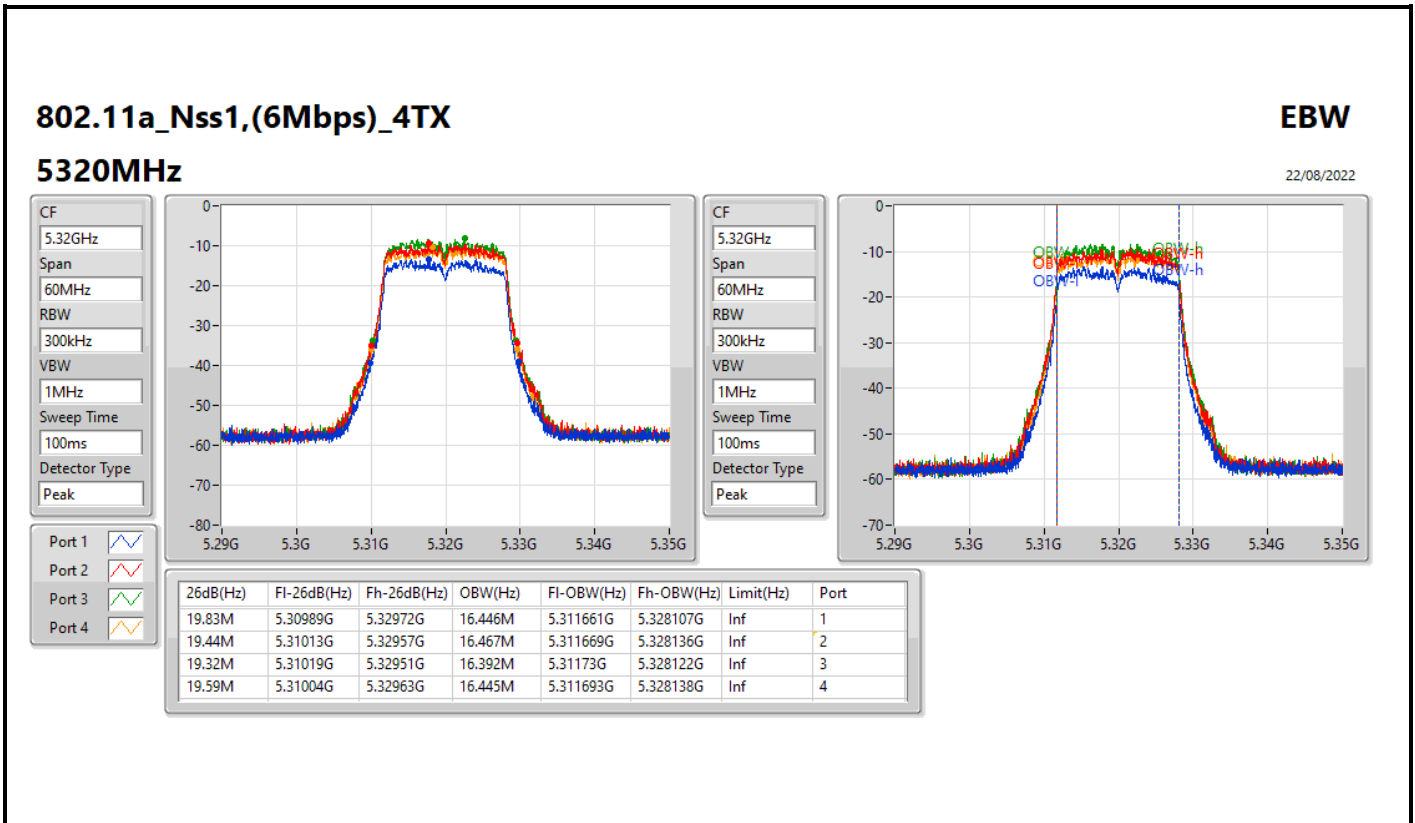


CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



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
19.32M	5.29013G	5.30945G	16.449M	5.291671G	5.308119G	Inf	1
19.41M	5.29019G	5.3096G	16.452M	5.291689G	5.308141G	Inf	2
19.47M	5.29022G	5.30969G	16.458M	5.291724G	5.308182G	Inf	3
19.35M	5.29019G	5.30954G	16.433M	5.291723G	5.308155G	Inf	4



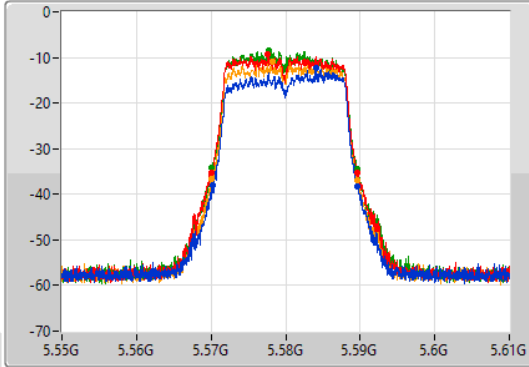
802.11a_Nss1,(6Mbps)_4TX

EBW

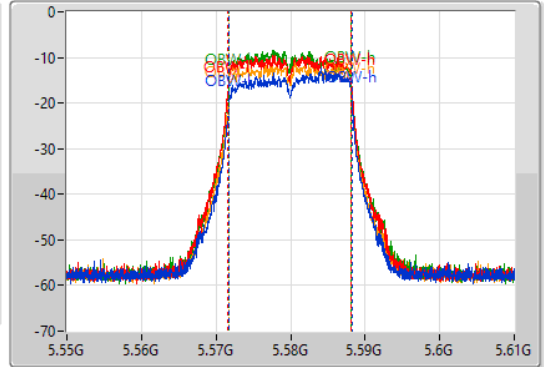
5580MHz

22/08/2022

CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
19.44M	5.57019G	5.58963G	16.46M	5.571741G	5.588201G	Inf	1
19.62M	5.57001G	5.58963G	16.529M	5.571633G	5.588163G	Inf	2
19.68M	5.56998G	5.58966G	16.415M	5.571699G	5.588114G	Inf	3
19.56M	5.5701G	5.58966G	16.44M	5.571704G	5.588145G	Inf	4

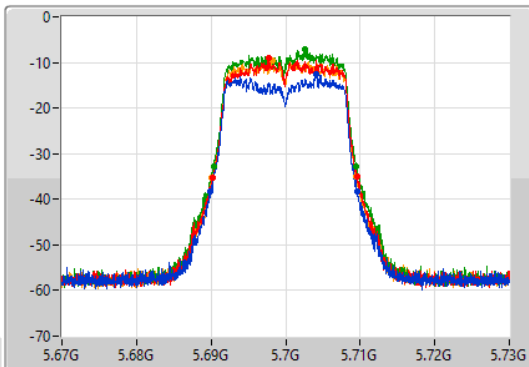
802.11a_Nss1,(6Mbps)_4TX

EBW

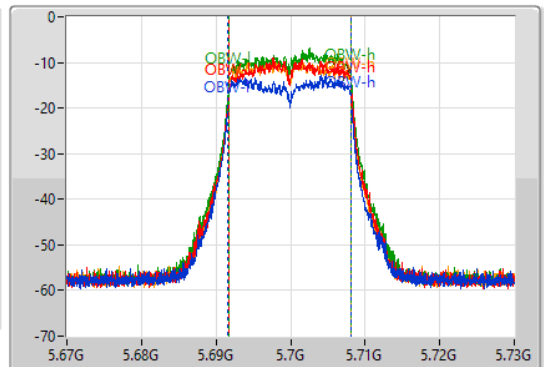
5700MHz

22/08/2022

CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



Port 1
Port 2
Port 3
Port 4

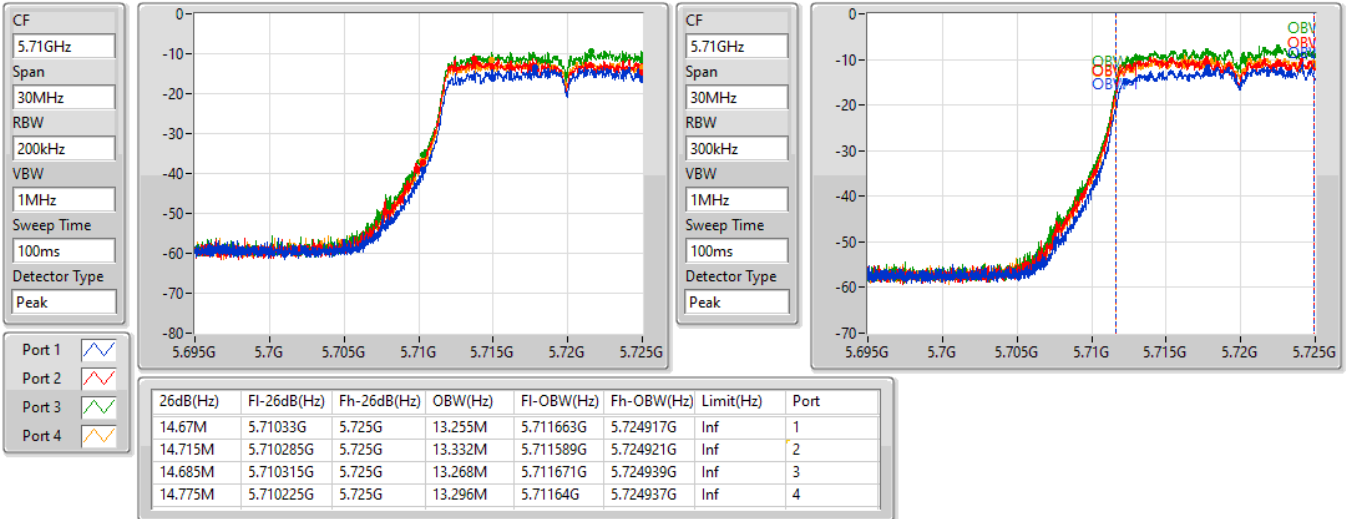
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.65M	5.68989G	5.70954G	16.596M	5.691575G	5.708171G	Inf	1
19.32M	5.69025G	5.70957G	16.414M	5.691741G	5.708155G	Inf	2
19.17M	5.69034G	5.70951G	16.399M	5.691741G	5.70814G	Inf	3
19.47M	5.69004G	5.70951G	16.443M	5.691692G	5.708135G	Inf	4

802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

22/08/2022

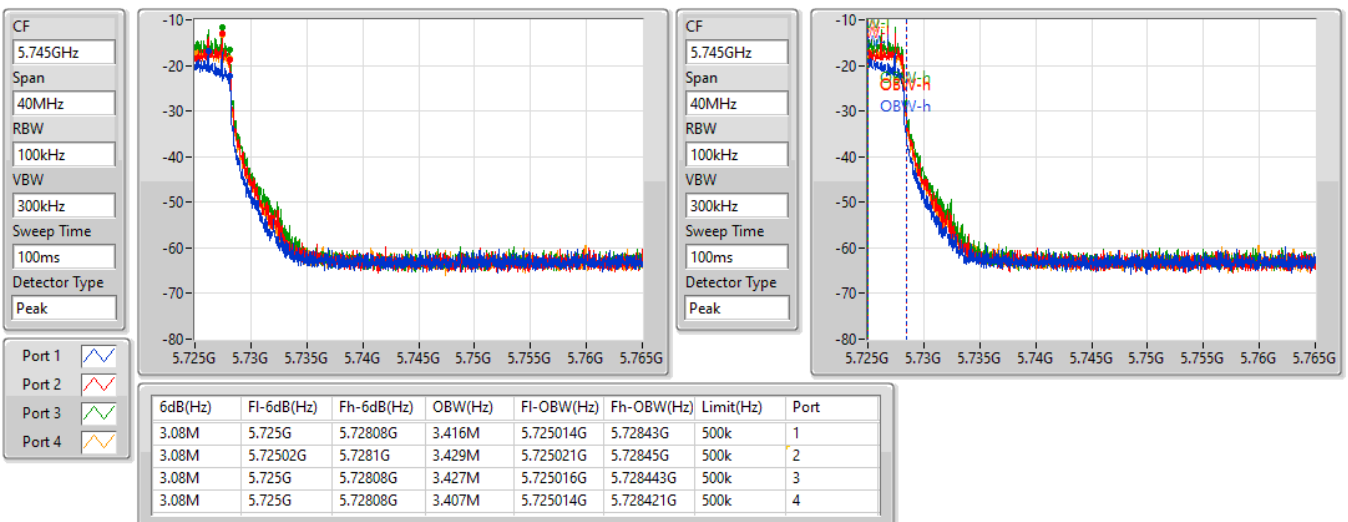


802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

22/08/2022

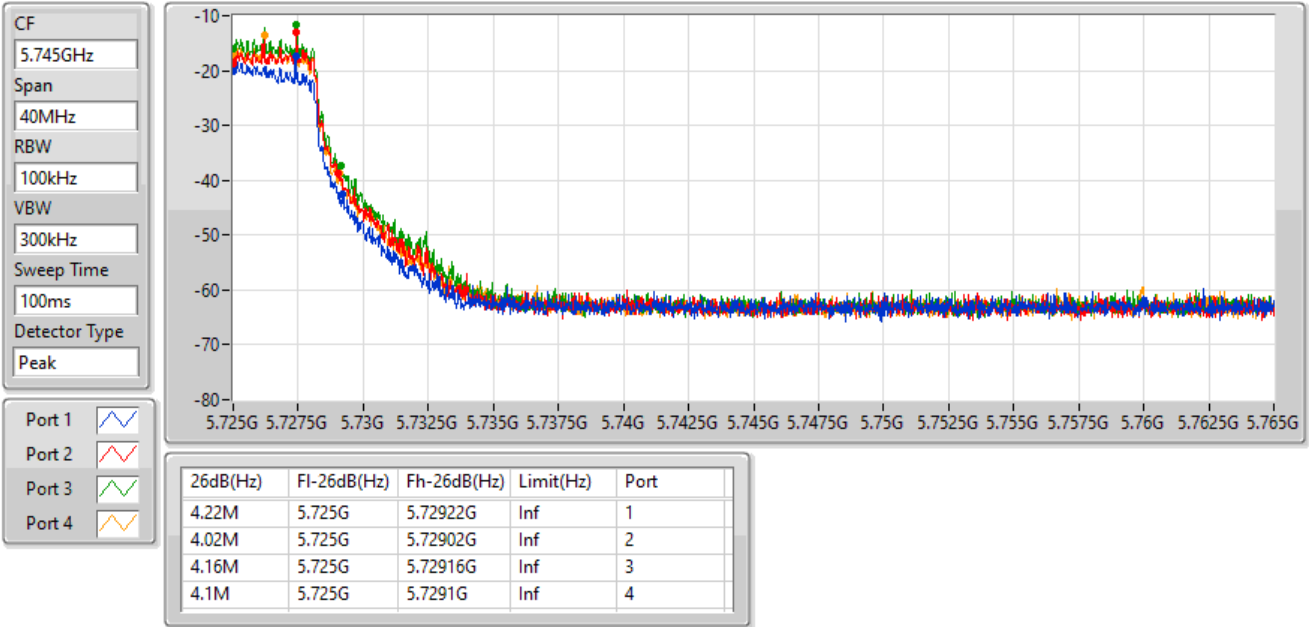


802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

22/08/2022

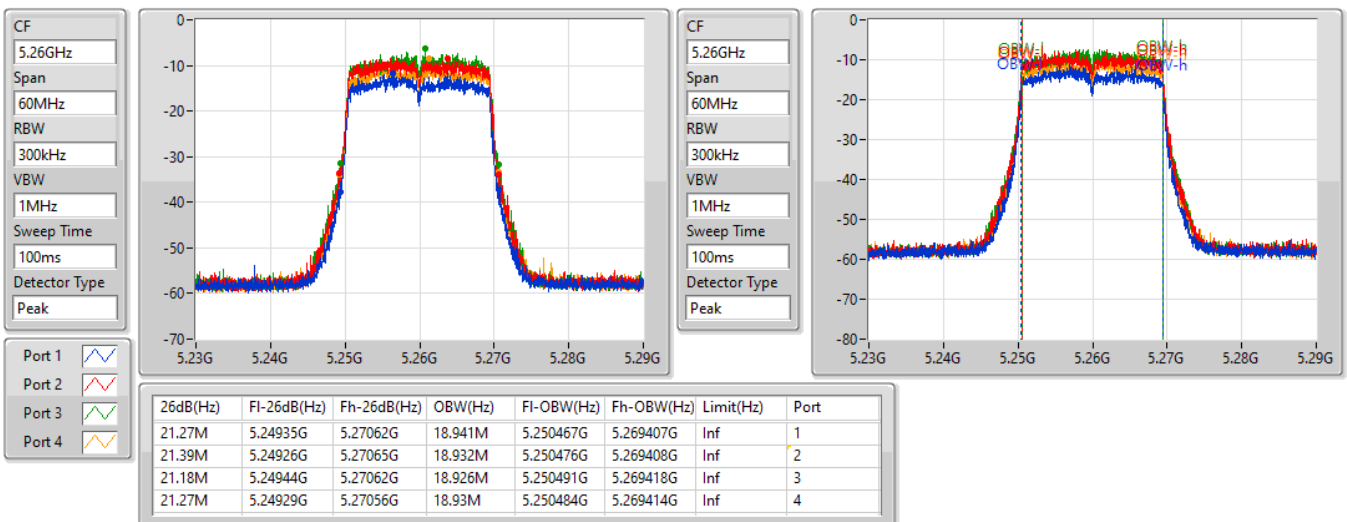


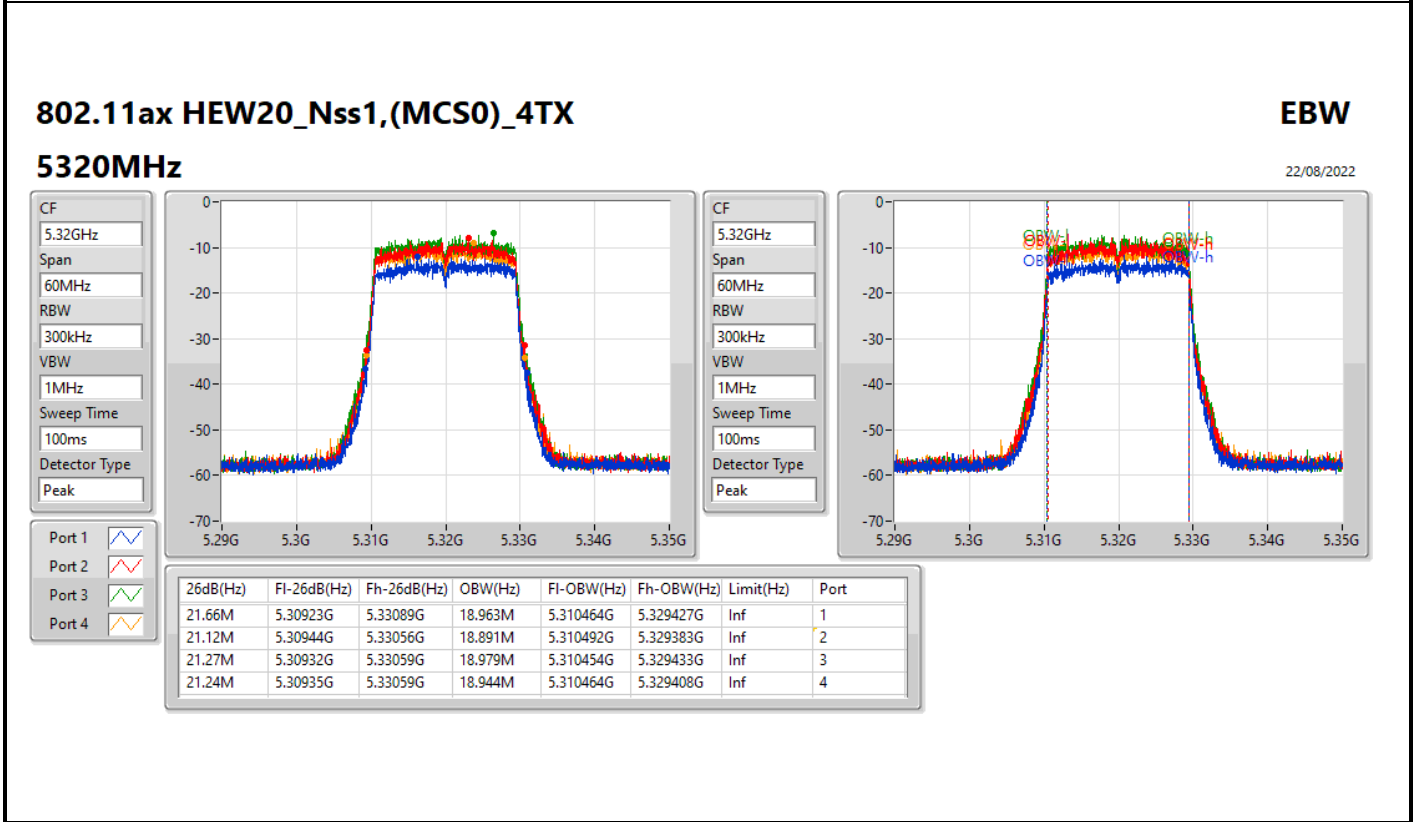
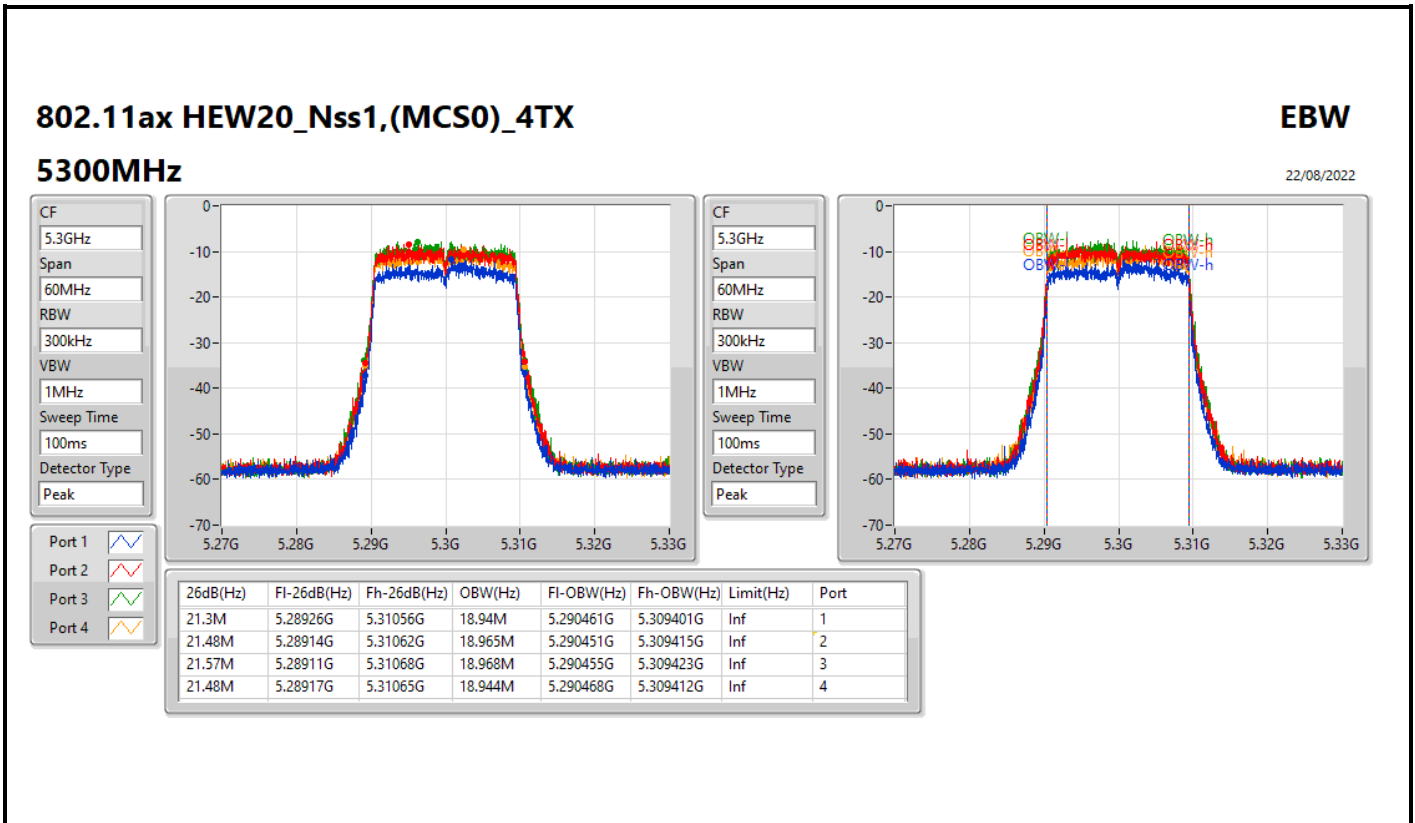
802.11ax HEW20_Nss1,(MCS0)_4TX

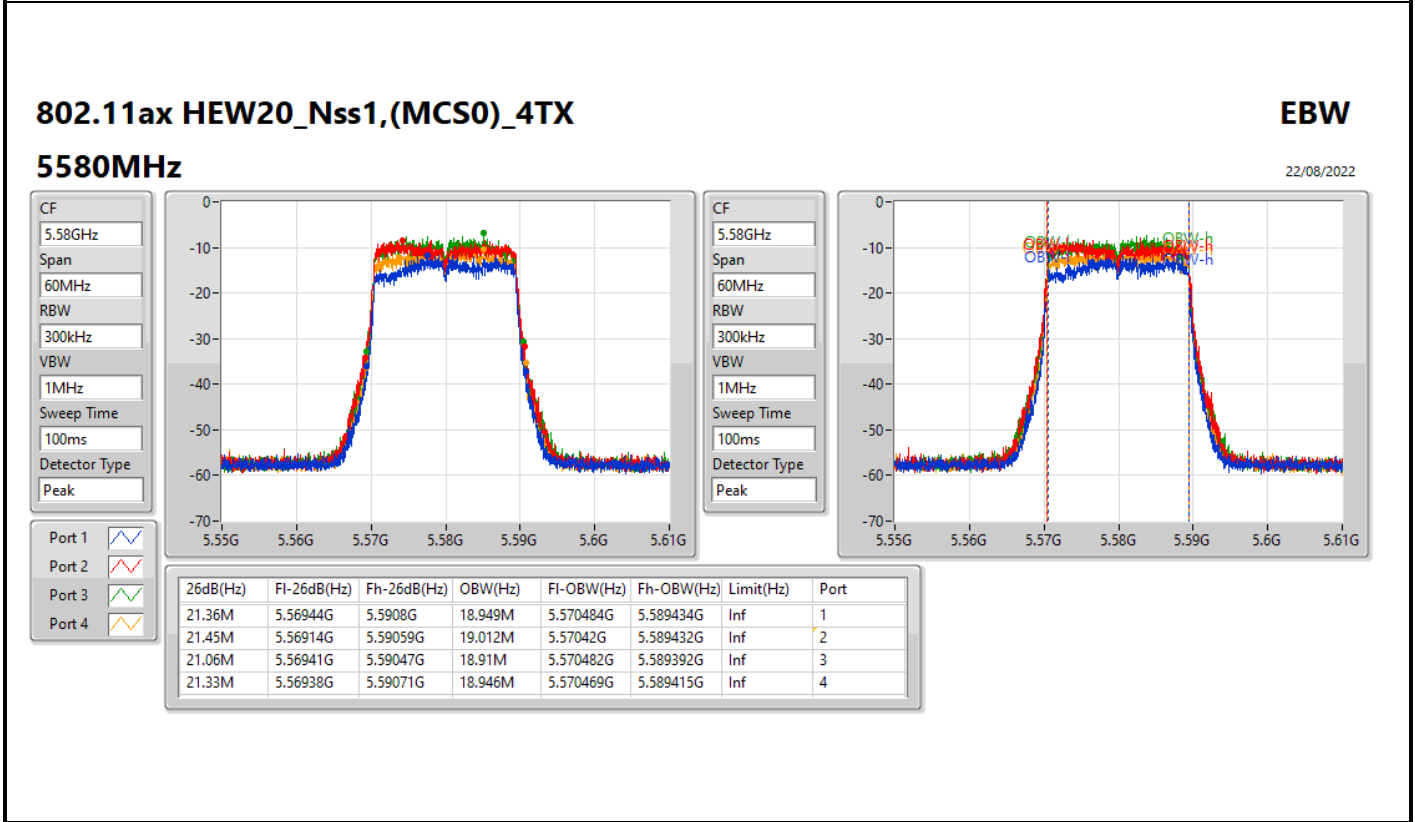
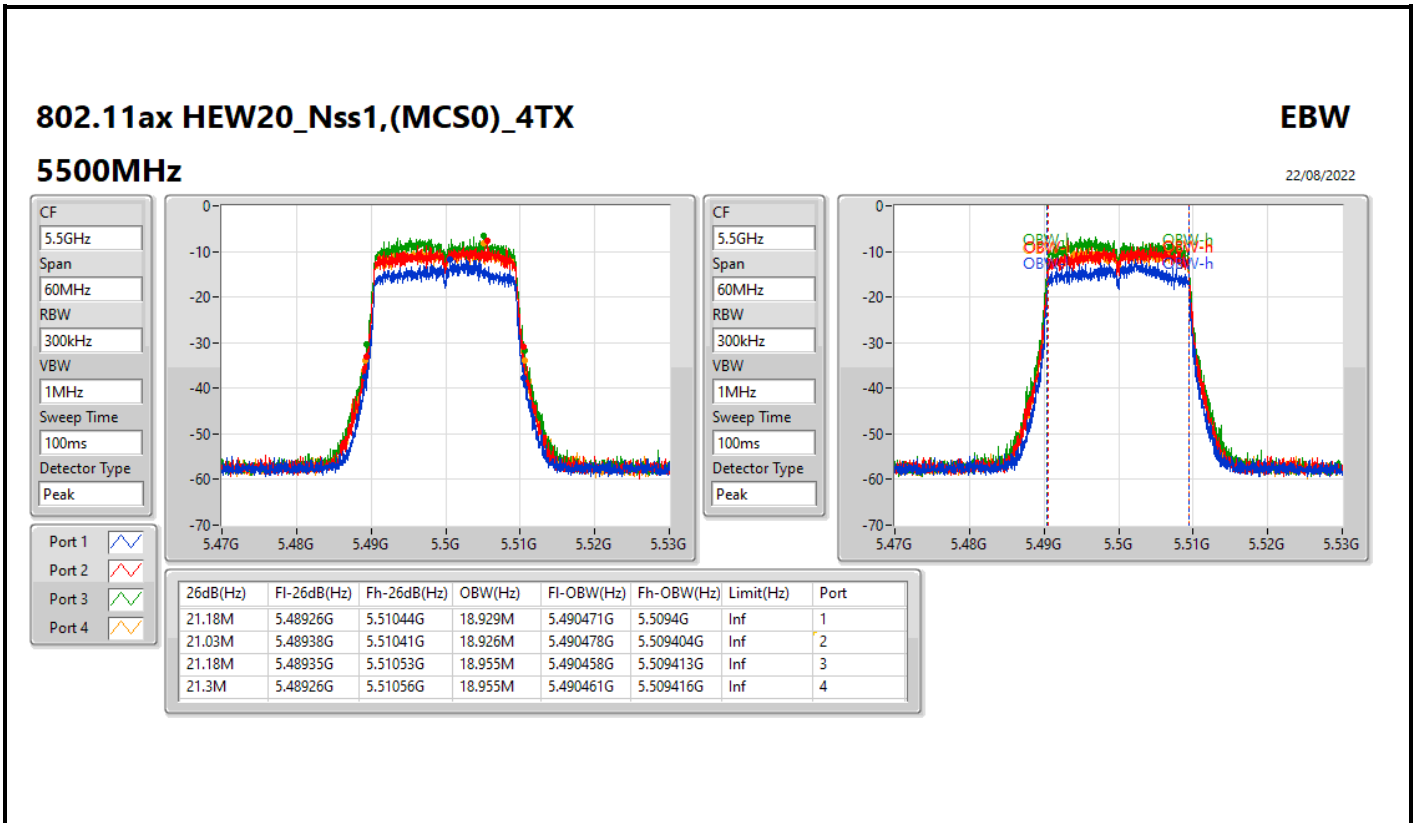
EBW

5260MHz

22/08/2022







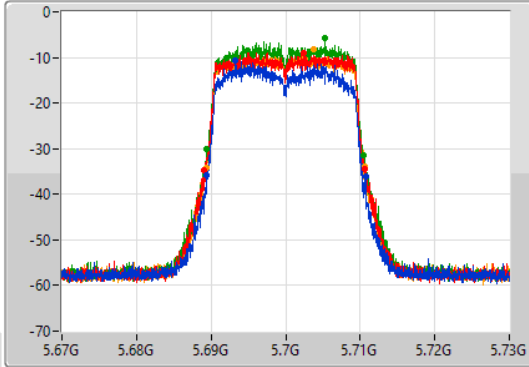
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

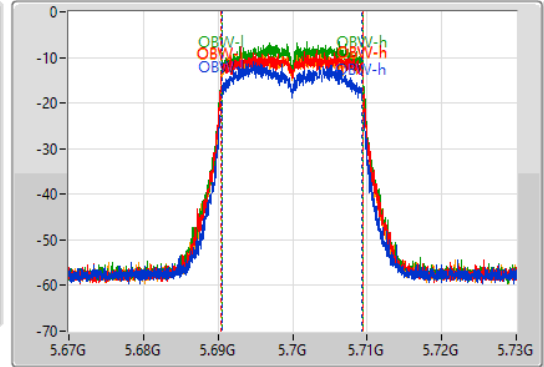
5700MHz

22/08/2022

CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



Port 1
Port 2
Port 3
Port 4

26dB(Hz)	FI-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.48M	5.68935G	5.71083G	18.807M	5.690509G	5.709316G	Inf	1
21.54M	5.68908G	5.71062G	18.961M	5.690447G	5.709409G	Inf	2
21M	5.68944G	5.71044G	18.891M	5.690491G	5.709382G	Inf	3
21.33M	5.68932G	5.71065G	18.937M	5.690467G	5.709404G	Inf	4

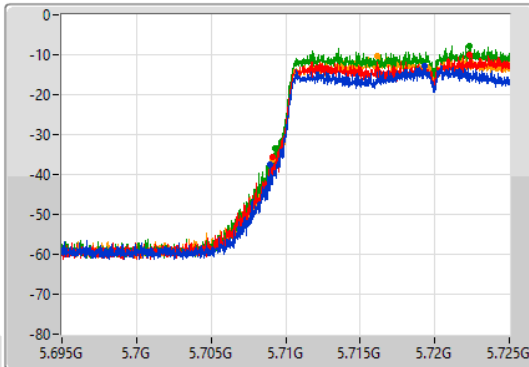
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

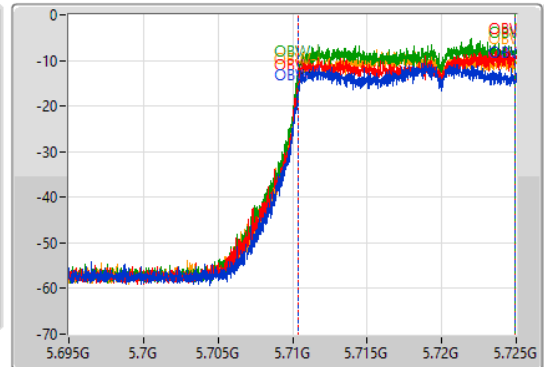
5720MHz Straddle 5.47-5.725GHz

22/08/2022

CF
5.71GHz
Span
30MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak

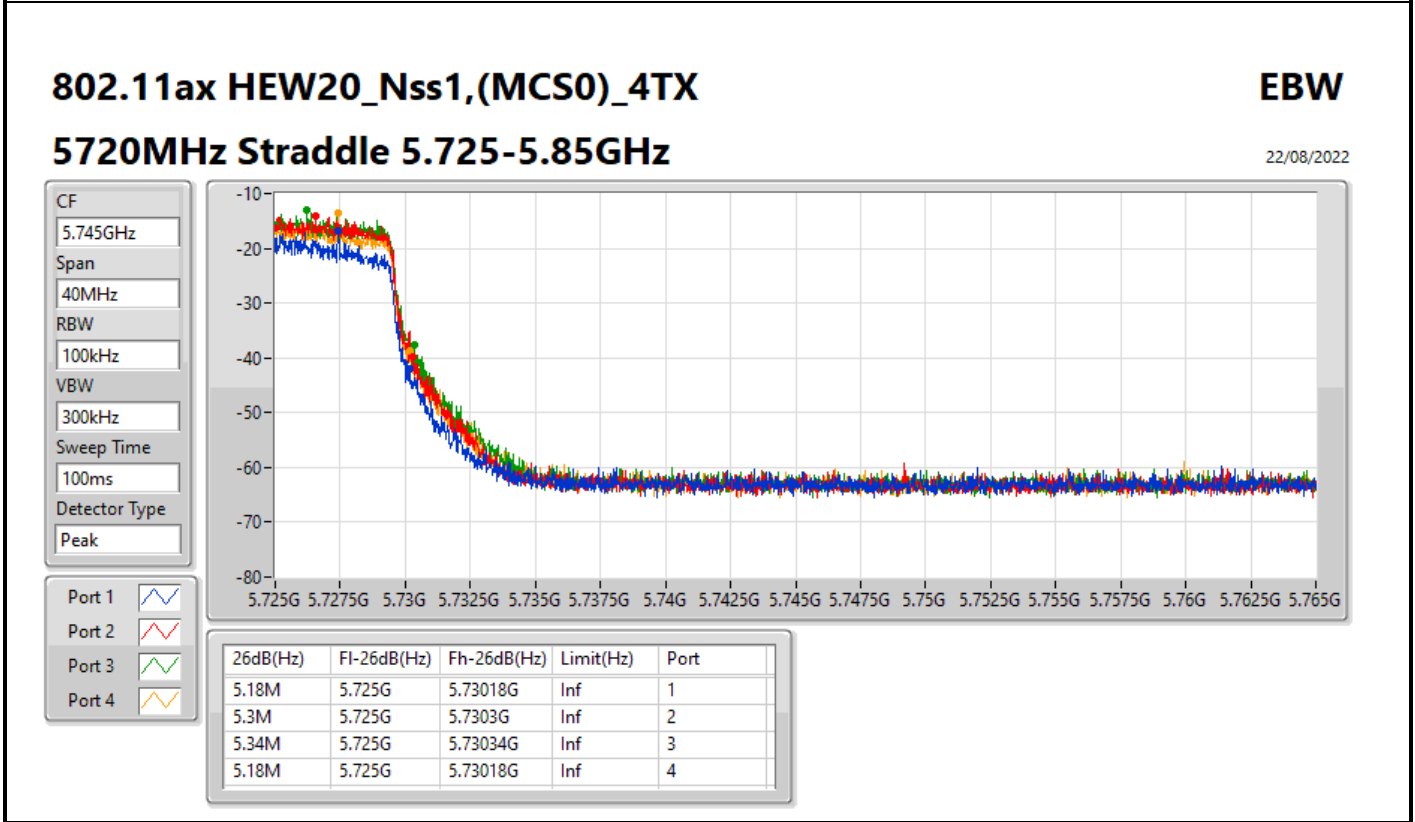
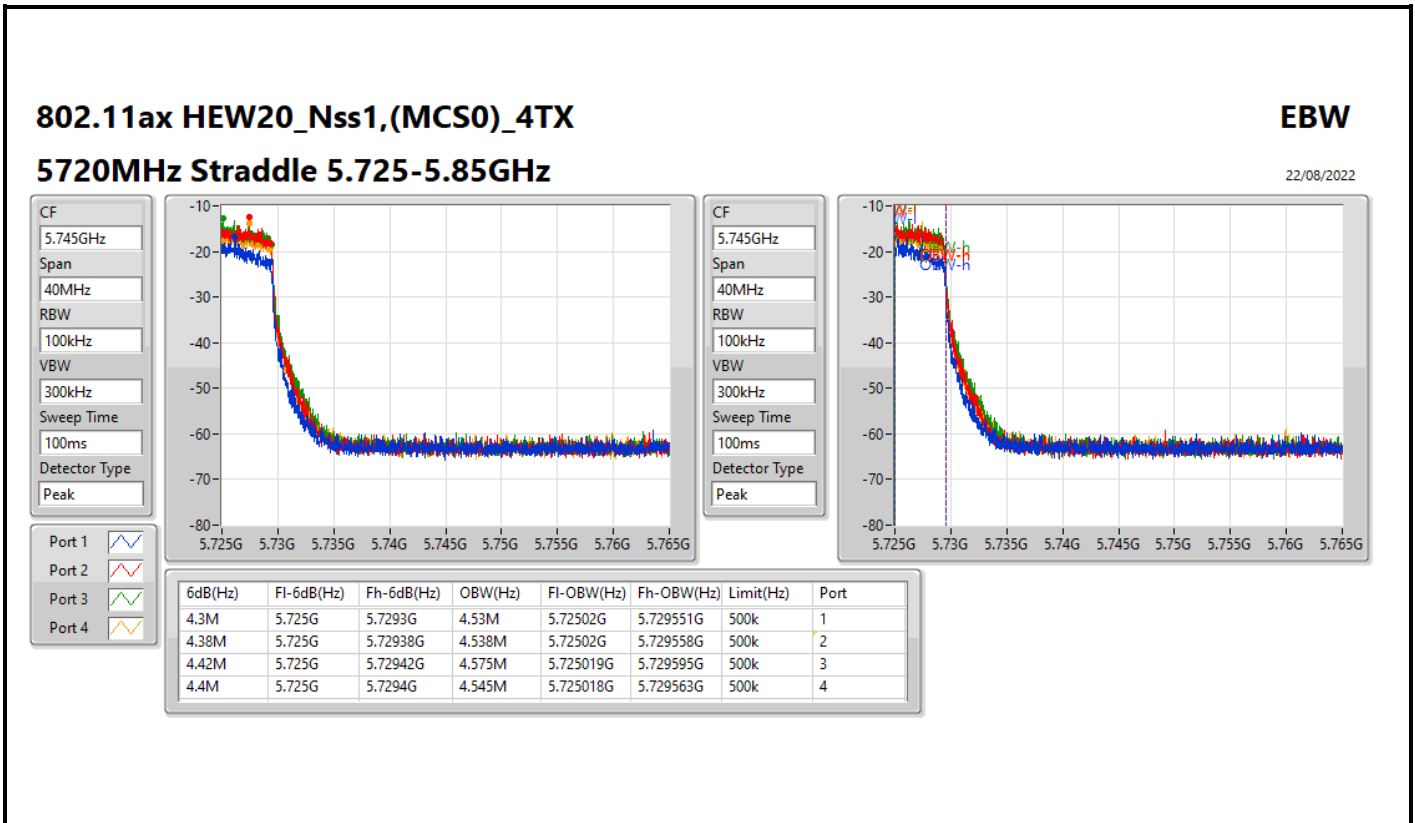


CF
5.71GHz
Span
30MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



Port 1
Port 2
Port 3
Port 4

26dB(Hz)	FI-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.065M	5.708935G	5.725G	14.578M	5.710346G	5.724924G	Inf	1
15.915M	5.709085G	5.725G	14.579M	5.710374G	5.724953G	Inf	2
15.675M	5.709325G	5.725G	14.551M	5.710384G	5.724935G	Inf	3
15.84M	5.70916G	5.725G	14.509M	5.710415G	5.724924G	Inf	4



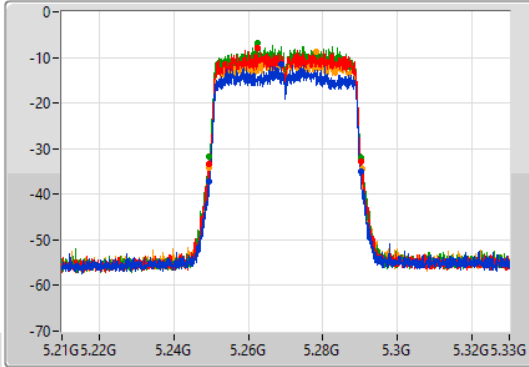
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

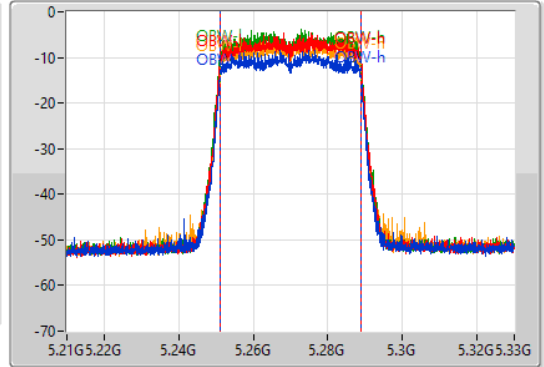
5270MHz

22/08/2022

CF: 5.27GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.27GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1: [Blue line]
 Port 2: [Red line]
 Port 3: [Green line]
 Port 4: [Orange line]

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.92M	5.24936G	5.29028G	37.979M	5.250963G	5.288942G	Inf	1
40.74M	5.24954G	5.29028G	37.96M	5.250998G	5.288958G	Inf	2
40.74M	5.24948G	5.29022G	37.889M	5.250995G	5.288884G	Inf	3
40.92M	5.2496G	5.29052G	37.943M	5.250962G	5.288905G	Inf	4

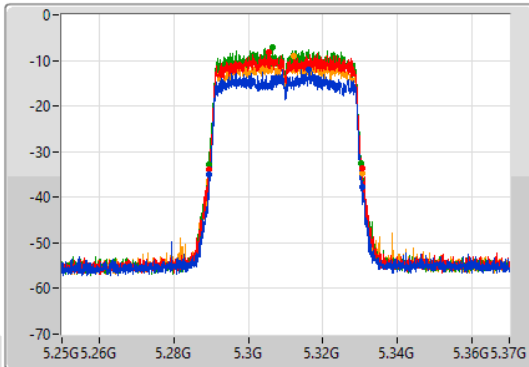
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

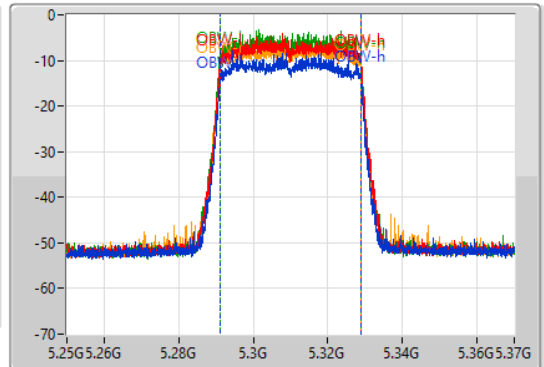
5310MHz

22/08/2022

CF: 5.31GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak

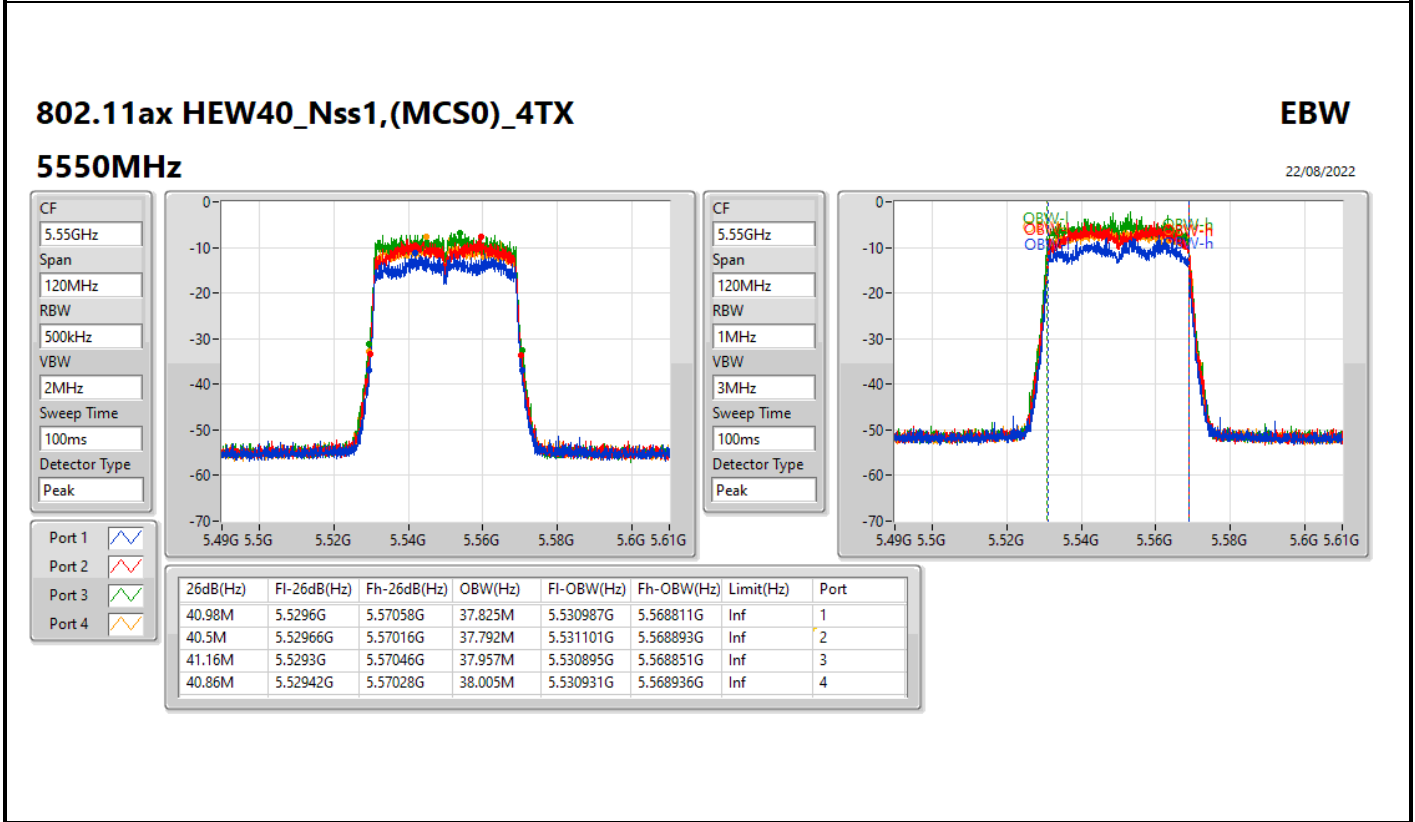
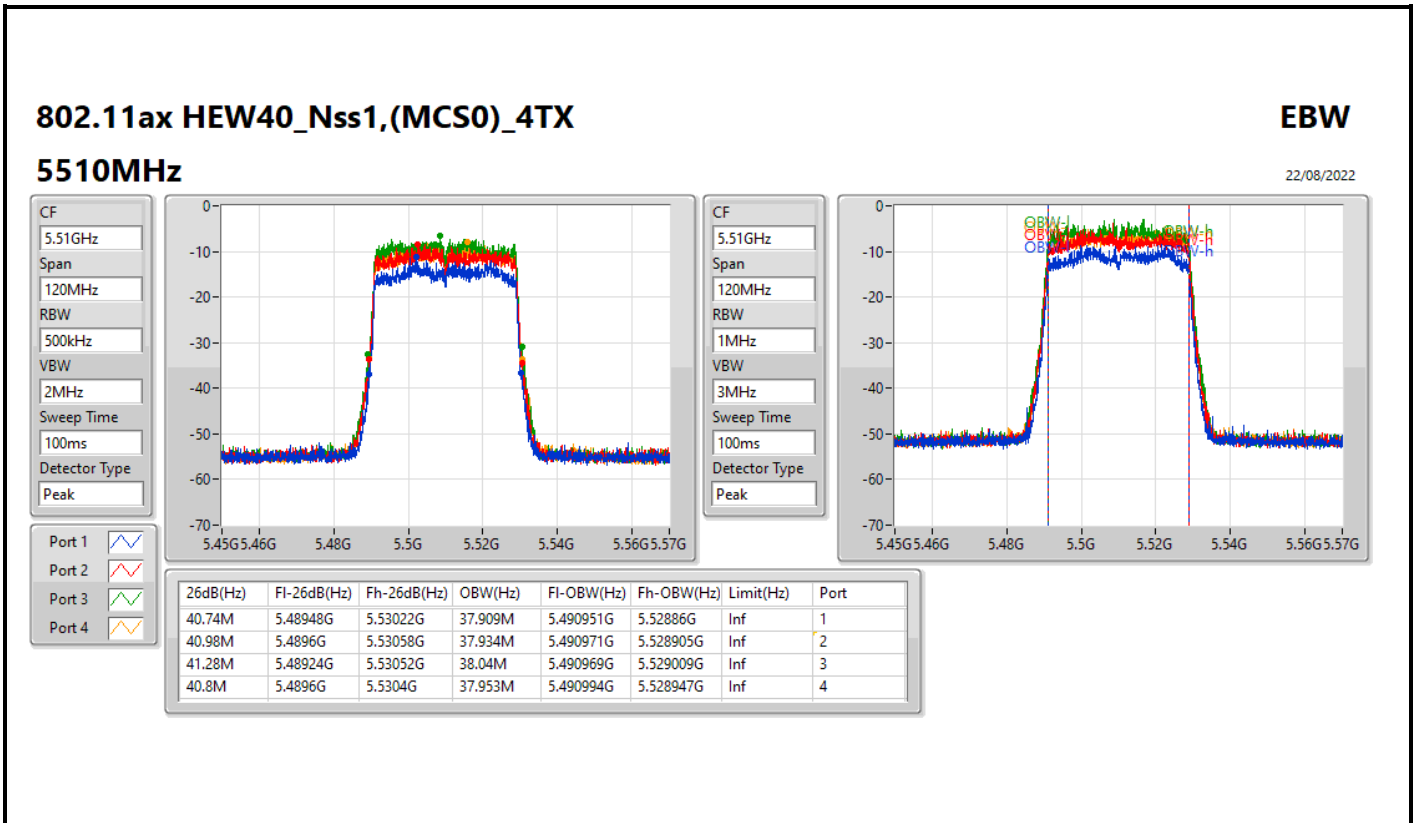


CF: 5.31GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1: [Blue line]
 Port 2: [Red line]
 Port 3: [Green line]
 Port 4: [Orange line]

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.1M	5.28948G	5.33058G	37.961M	5.291006G	5.328968G	Inf	1
41.16M	5.2893G	5.33046G	37.927M	5.291016G	5.328943G	Inf	2
40.86M	5.2893G	5.33016G	37.853M	5.290964G	5.328816G	Inf	3
41.04M	5.28954G	5.33058G	37.941M	5.290979G	5.32892G	Inf	4



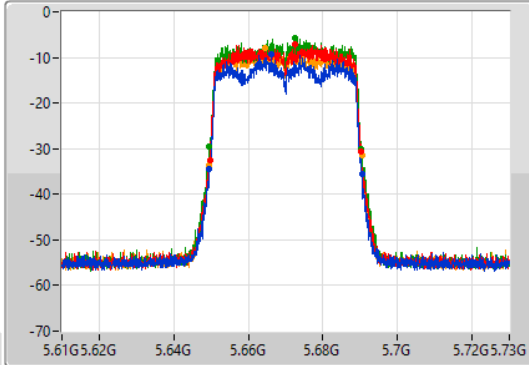
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

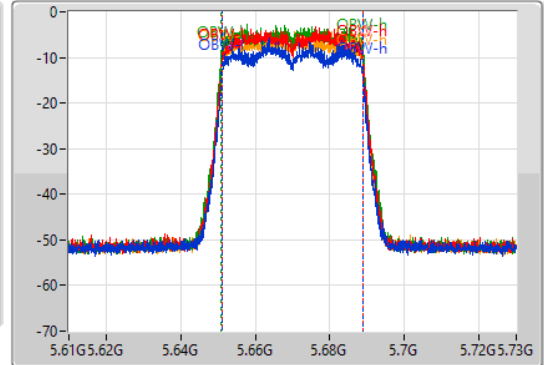
5670MHz

22/08/2022

CF: 5.67GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.67GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 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
40.8M	5.6496G	5.6904G	37.795M	5.650999G	5.688793G	Inf	1
40.62M	5.64966G	5.69028G	37.825M	5.65106G	5.688885G	Inf	2
40.74M	5.6496G	5.69034G	38.028M	5.650943G	5.688971G	Inf	3
41.22M	5.6493G	5.69052G	37.879M	5.650963G	5.688843G	Inf	4

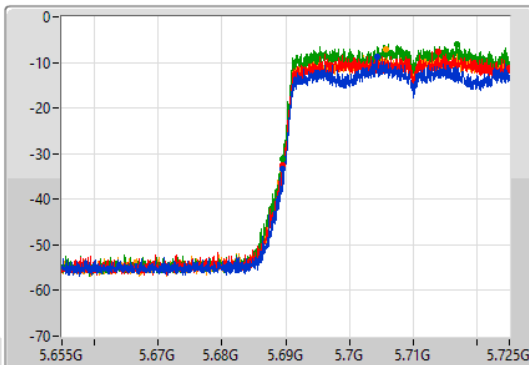
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

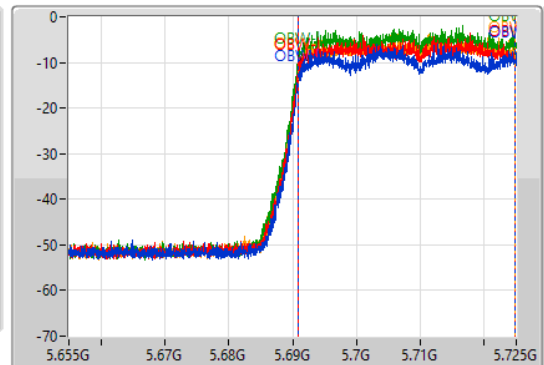
5710MHz Straddle 5.47-5.725GHz

22/08/2022

CF: 5.69GHz
 Span: 70MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.69GHz
 Span: 70MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1
 Port 2
 Port 3
 Port 4

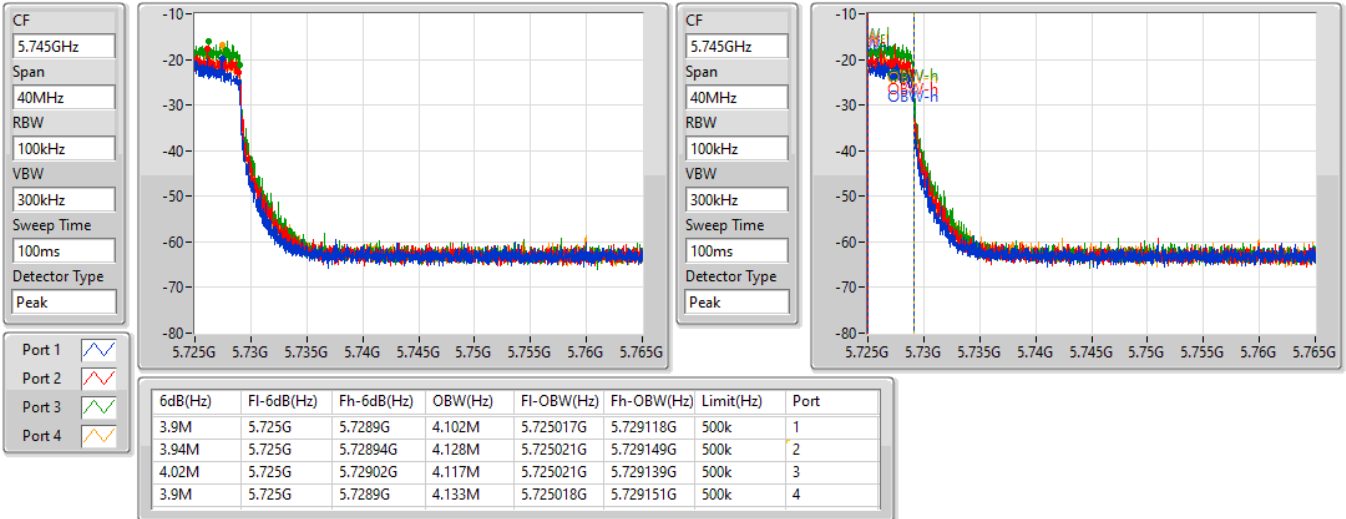
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.42M	5.68958G	5.725G	33.911M	5.690938G	5.724849G	Inf	1
35.525M	5.689475G	5.725G	33.828M	5.690952G	5.72478G	Inf	2
35.49M	5.68951G	5.725G	33.905M	5.690906G	5.724812G	Inf	3
35.42M	5.68958G	5.725G	33.889M	5.690917G	5.724806G	Inf	4

802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

22/08/2022

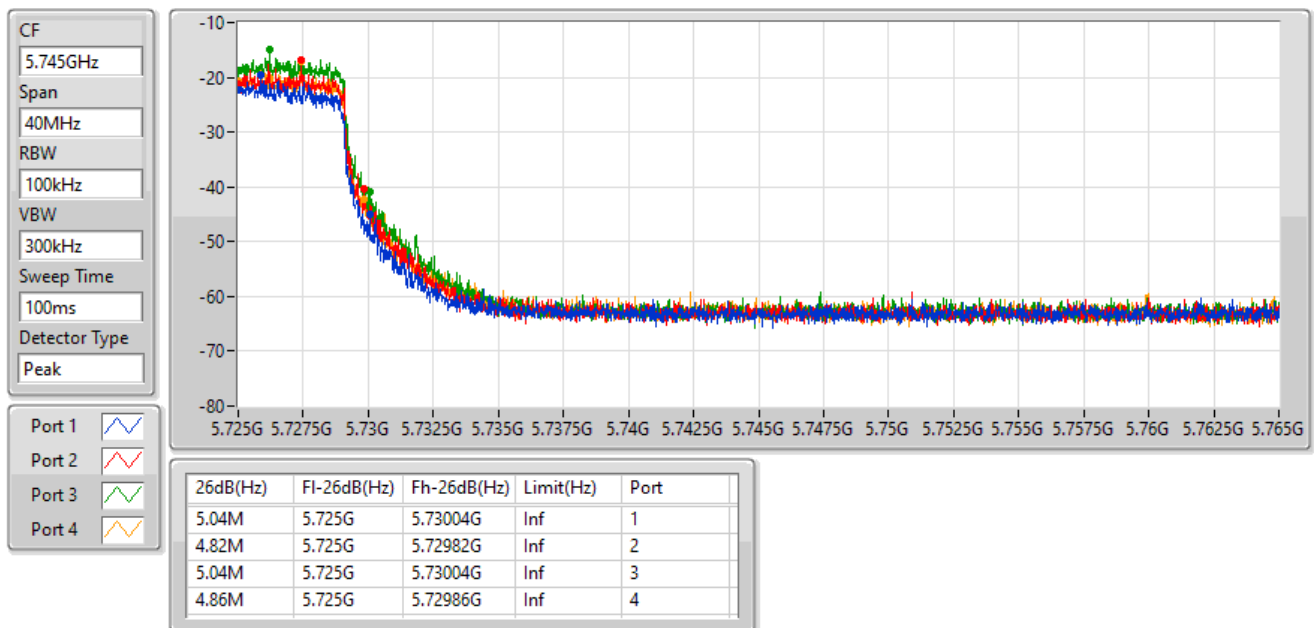


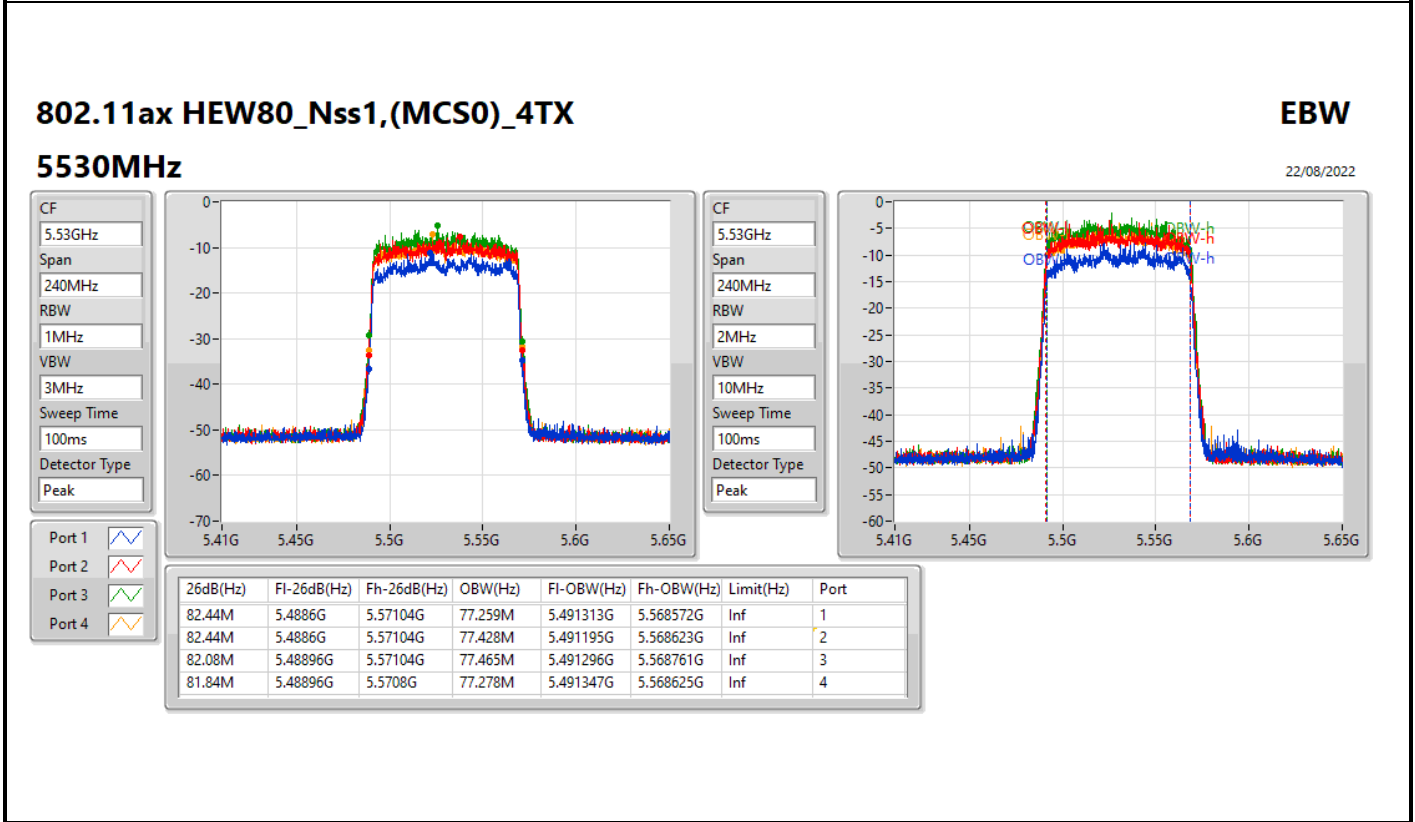
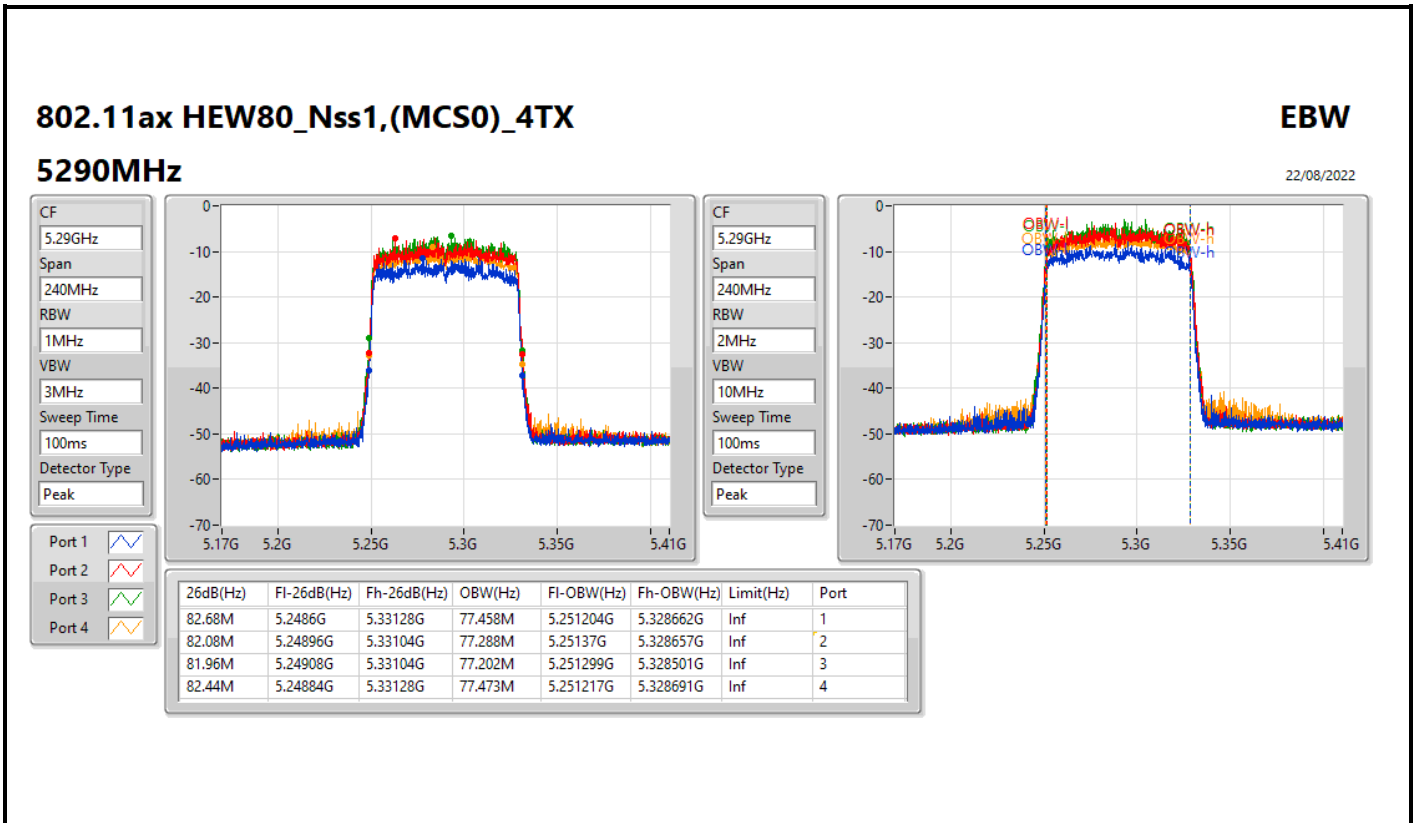
802.11ax HEW40_Nss1,(MCS0)_4TX

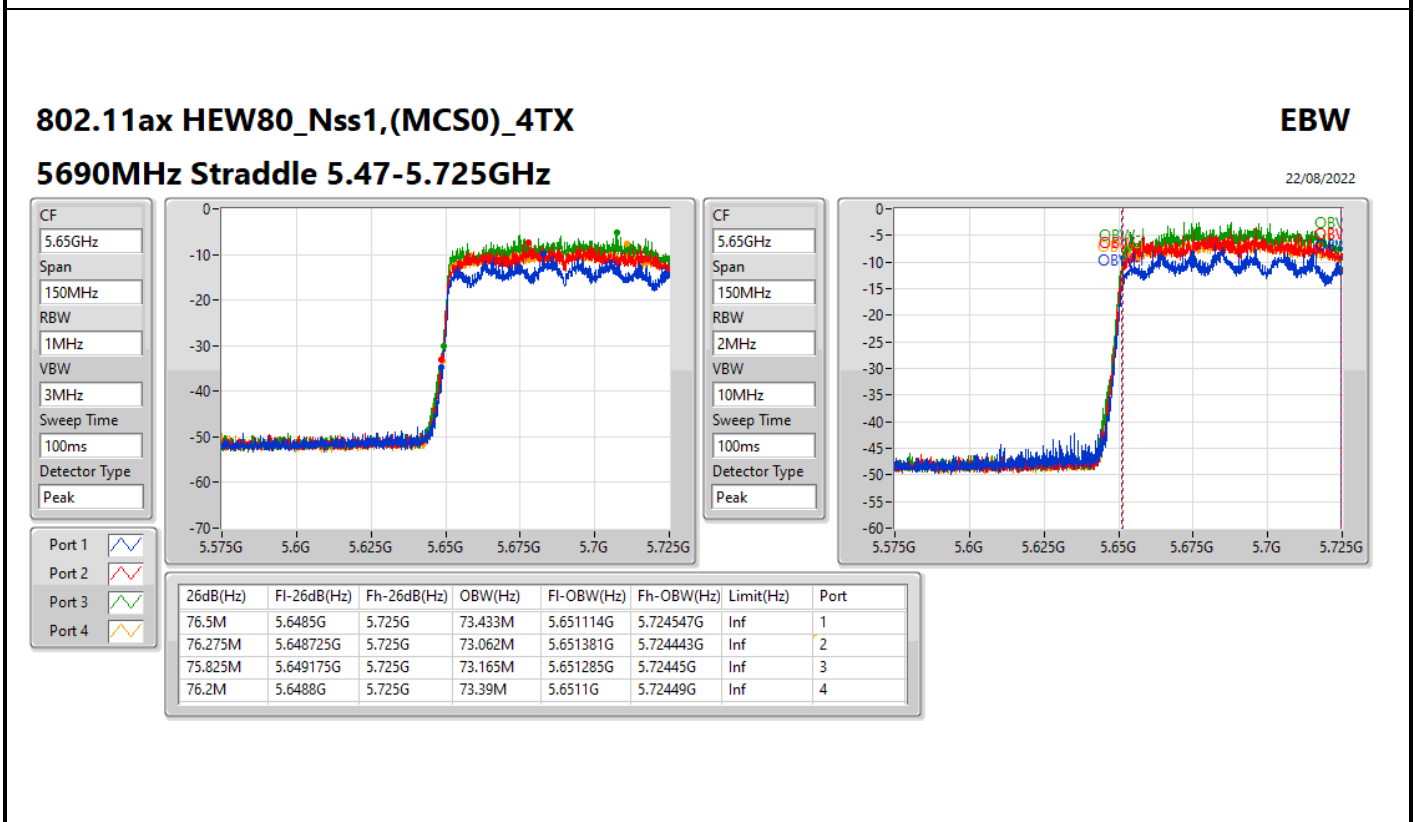
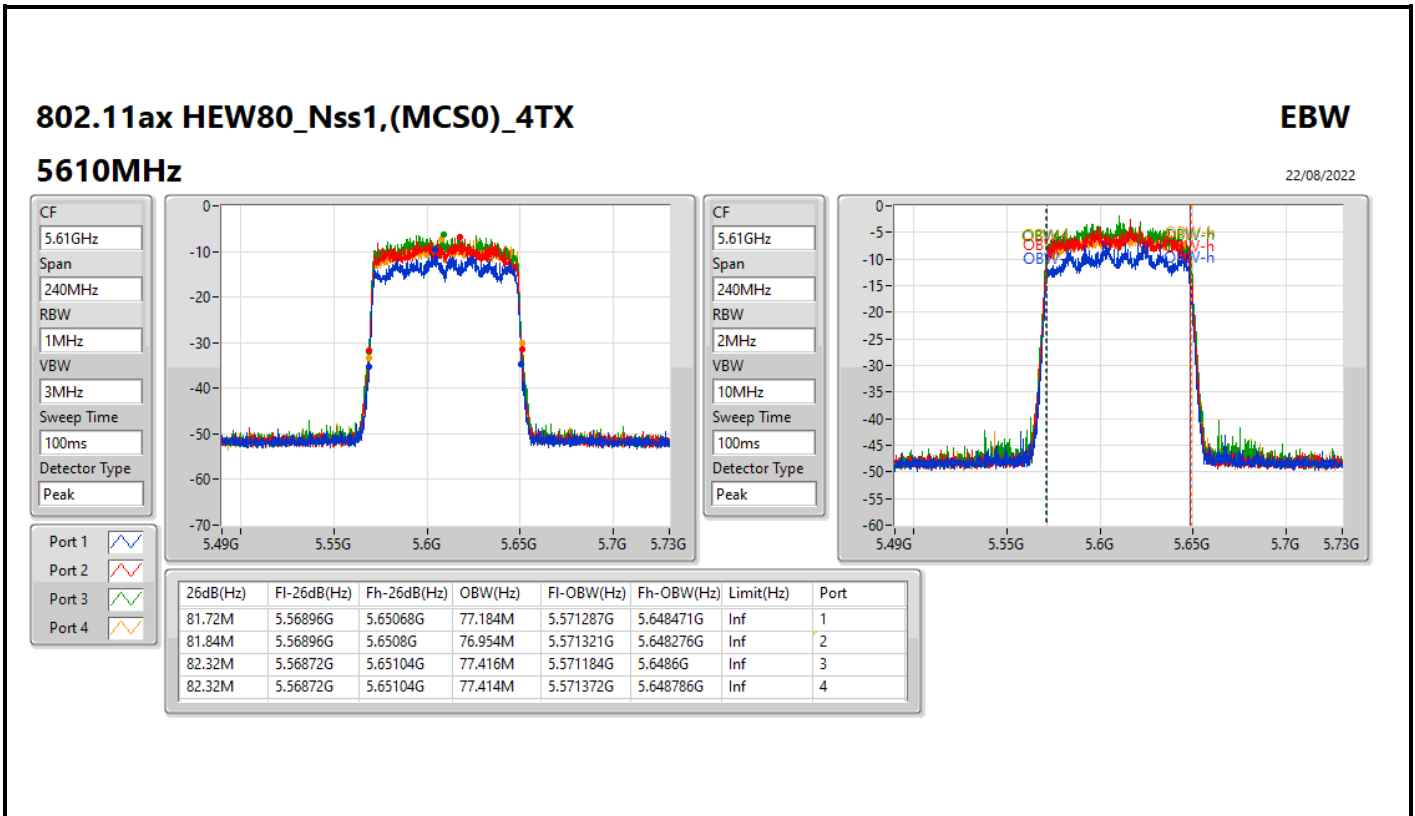
EBW

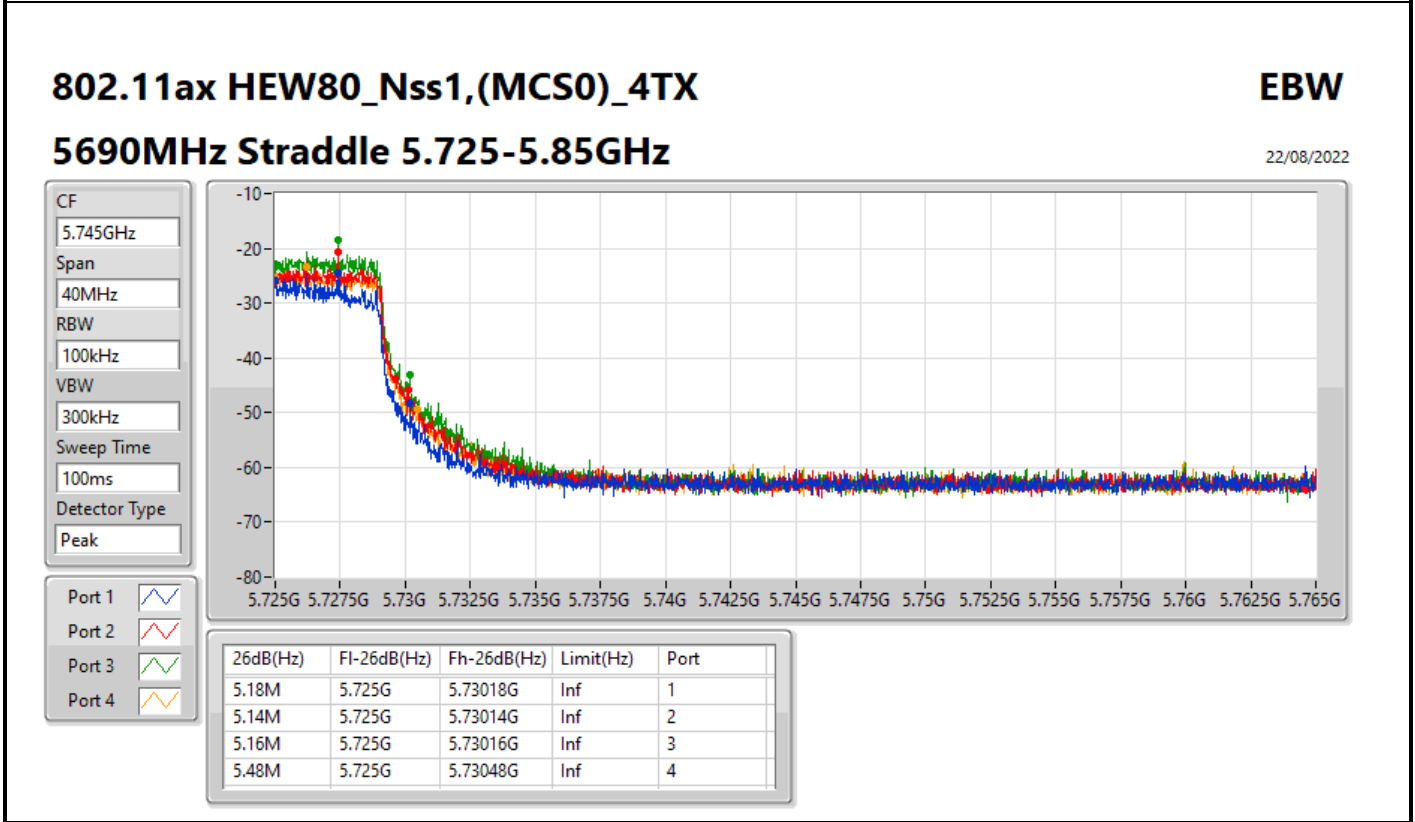
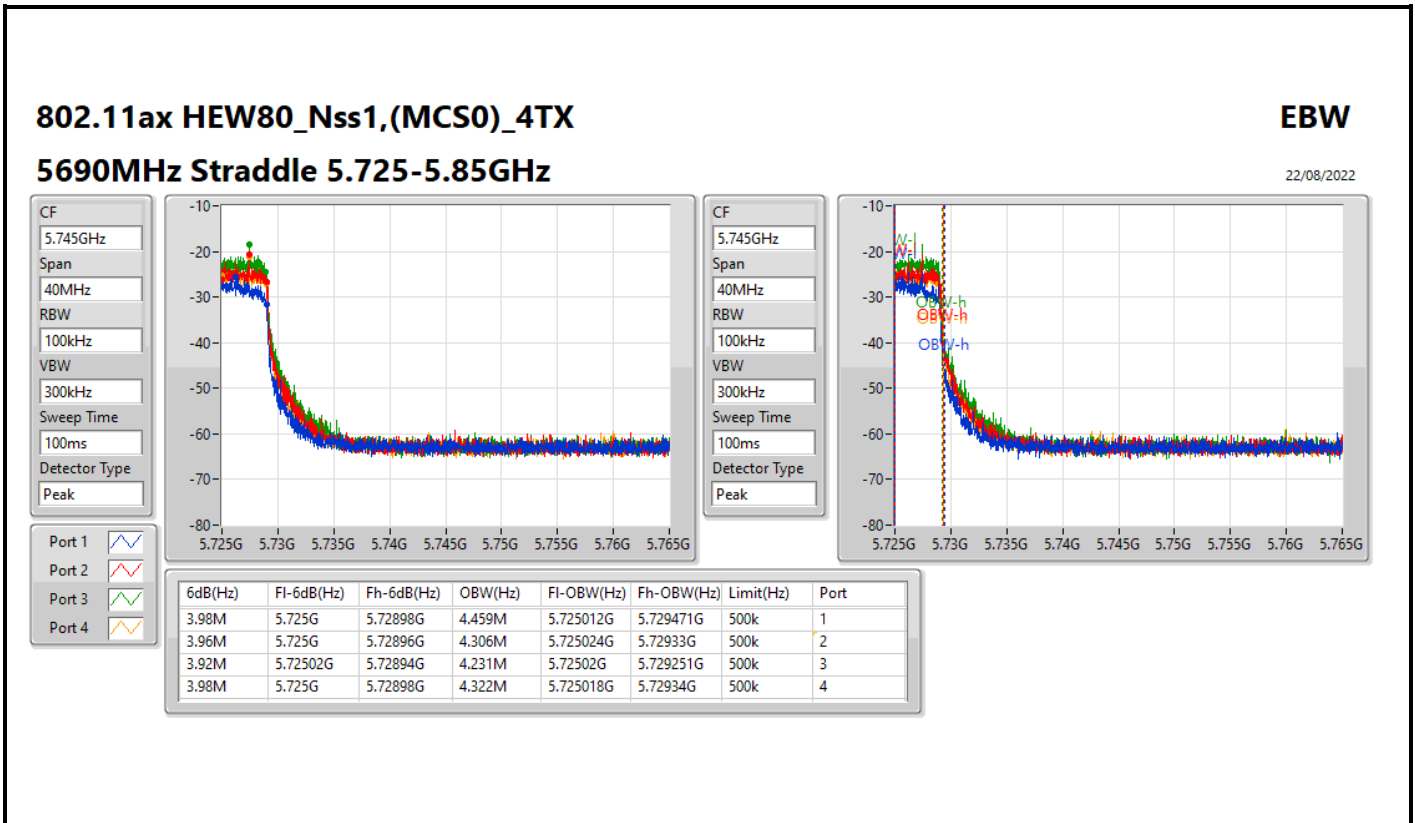
5710MHz Straddle 5.725-5.85GHz

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	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	82.48M	77.881M	77M9D1D	82.48M	77.881M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.58M	16.672M	16M7D1D	20.37M	16.672M
802.11ax HEW20_Nss1,(MCS0)_1TX	21.99M	19.16M	19M2D1D	21.63M	19.1M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.56M	37.781M	37M8D1D	40.38M	37.781M
802.11ax HEW80_Nss1,(MCS0)_1TX	81.84M	77.241M	77M2D1D	81.84M	77.241M
802.11ax HEW160_Nss1,(MCS0)_1TX	82.48M	77.881M	77M9D1D	82.48M	77.881M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.4M	16.672M	16M7D1D	15.36M	13.433M
802.11ax HEW20_Nss1,(MCS0)_1TX	21.9M	19.16M	19M2D1D	15.945M	14.618M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.5M	37.781M	37M8D1D	35.385M	33.758M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.56M	77.241M	77M2D1D	76.05M	73.313M
802.11ax HEW160_Nss1,(MCS0)_1TX	164.64M	154.963M	155MD1D	164.64M	154.963M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	3.1M	3.498M	3M50D1D	3.1M	3.498M
802.11ax HEW20_Nss1,(MCS0)_1TX	4.46M	4.598M	4M60D1D	4.46M	4.598M
802.11ax HEW40_Nss1,(MCS0)_1TX	4M	4.118M	4M12D1D	4M	4.118M
802.11ax HEW80_Nss1,(MCS0)_1TX	3.92M	4.298M	4M30D1D	3.92M	4.298M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5260MHz	Pass	Inf	20.37M	16.672M
5300MHz	Pass	Inf	20.58M	16.672M
5320MHz	Pass	Inf	20.46M	16.672M
5500MHz	Pass	Inf	20.25M	16.672M
5580MHz	Pass	Inf	20.34M	16.672M
5700MHz	Pass	Inf	20.4M	16.672M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.36M	13.433M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.1M	3.498M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5260MHz	Pass	Inf	21.93M	19.16M
5300MHz	Pass	Inf	21.63M	19.1M
5320MHz	Pass	Inf	21.99M	19.13M
5500MHz	Pass	Inf	21.9M	19.1M
5580MHz	Pass	Inf	21.81M	19.13M
5700MHz	Pass	Inf	21.84M	19.16M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.945M	14.618M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.46M	4.598M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5270MHz	Pass	Inf	40.38M	37.781M
5310MHz	Pass	Inf	40.56M	37.781M
5510MHz	Pass	Inf	40.26M	37.781M
5550MHz	Pass	Inf	40.5M	37.721M
5670MHz	Pass	Inf	40.38M	37.781M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.385M	33.758M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4M	4.118M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5290MHz	Pass	Inf	81.84M	77.241M
5530MHz	Pass	Inf	82.2M	77.241M
5610MHz	Pass	Inf	82.56M	77.121M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.05M	73.313M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.92M	4.298M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.48M	77.881M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.48M	77.881M
5570MHz	Pass	Inf	164.64M	154.963M

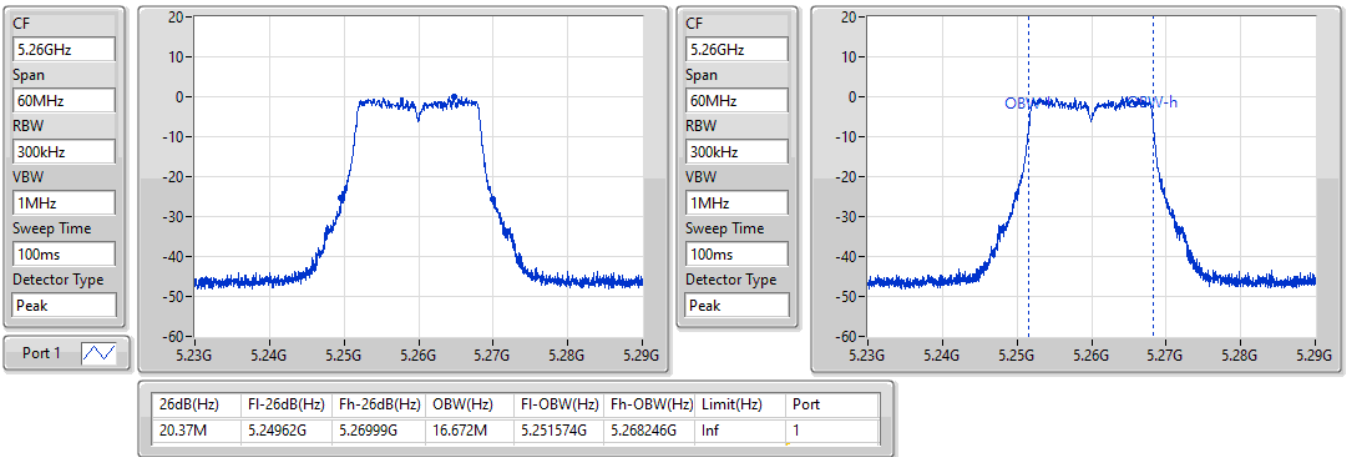
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5260MHz

25/08/2022

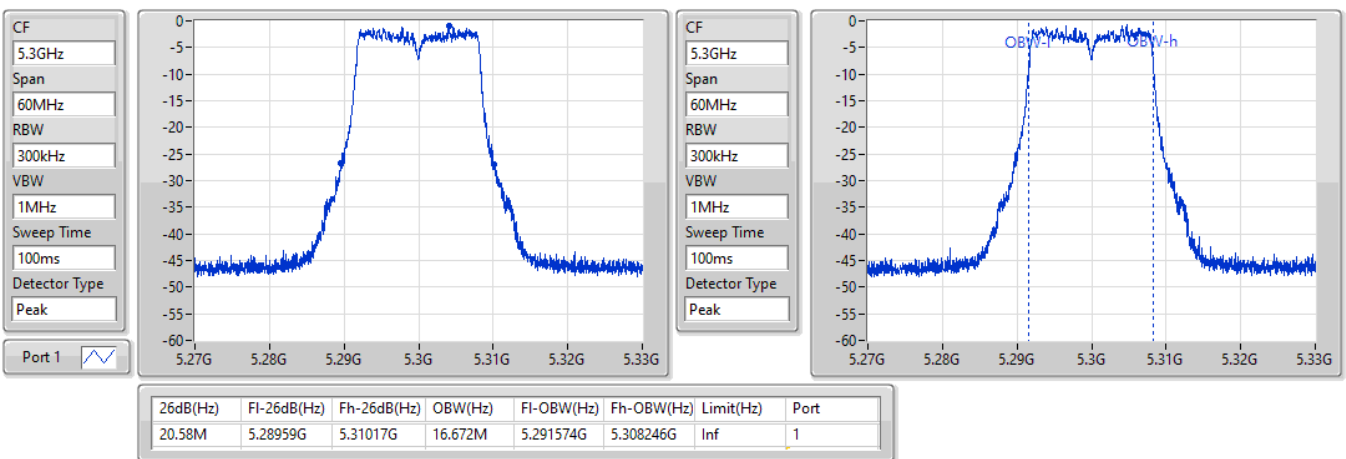


802.11a_Nss1,(6Mbps)_1TX

EBW

5300MHz

25/08/2022

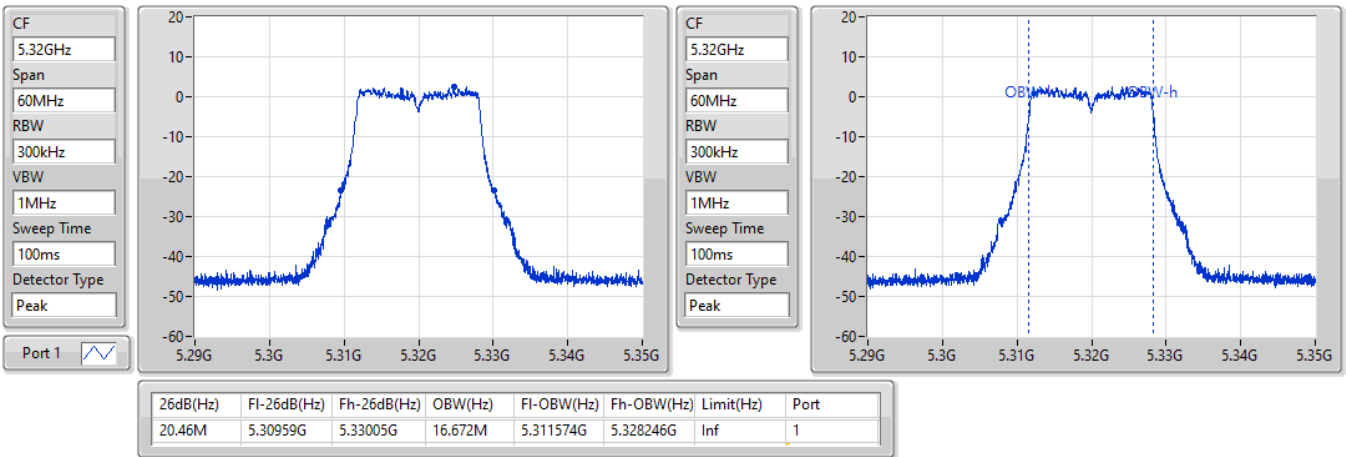


802.11a_Nss1,(6Mbps)_1TX

EBW

5320MHz

25/08/2022

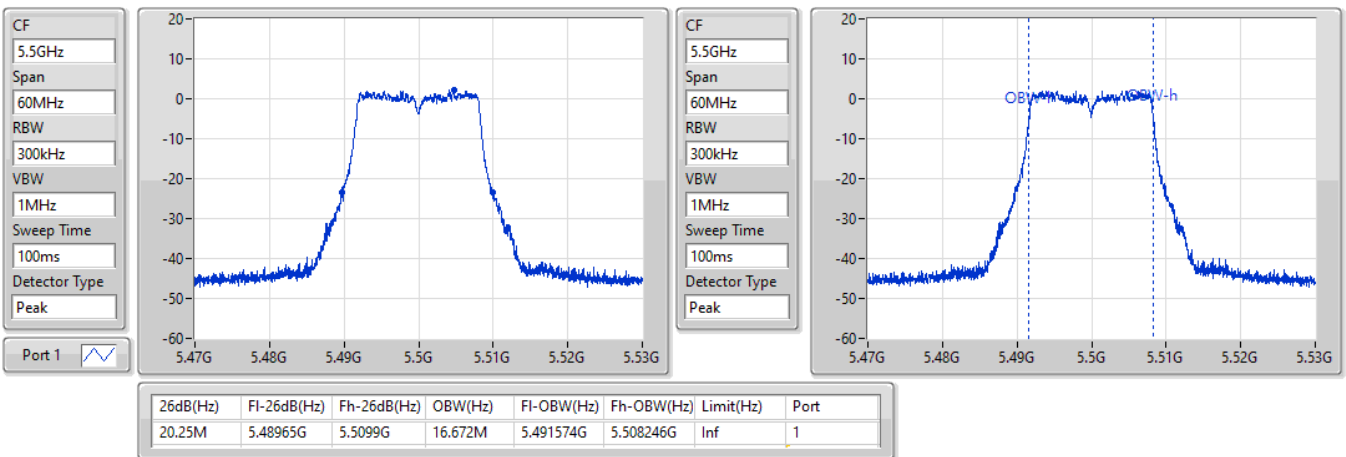


802.11a_Nss1,(6Mbps)_1TX

EBW

5500MHz

25/08/2022



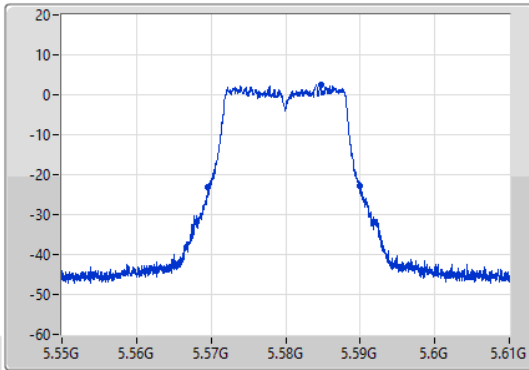
802.11a_Nss1,(6Mbps)_1TX

EBW

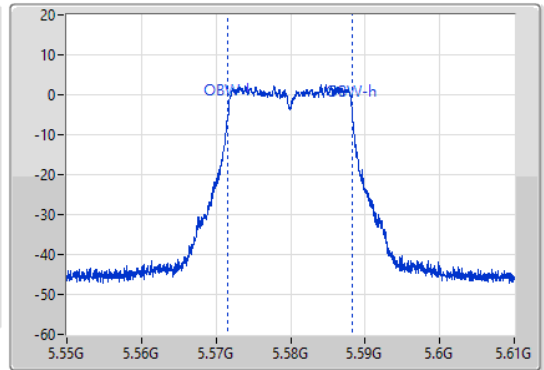
5580MHz

25/08/2022

CF: 5.58GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.58GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.34M	5.56956G	5.5899G	16.672M	5.571574G	5.58246G	Inf	1

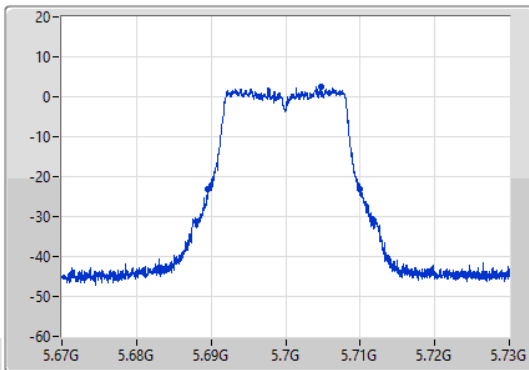
802.11a_Nss1,(6Mbps)_1TX

EBW

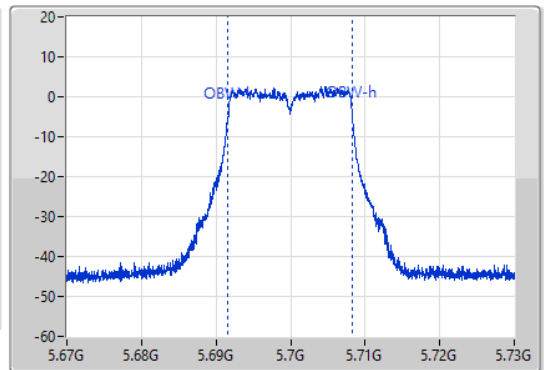
5700MHz

25/08/2022

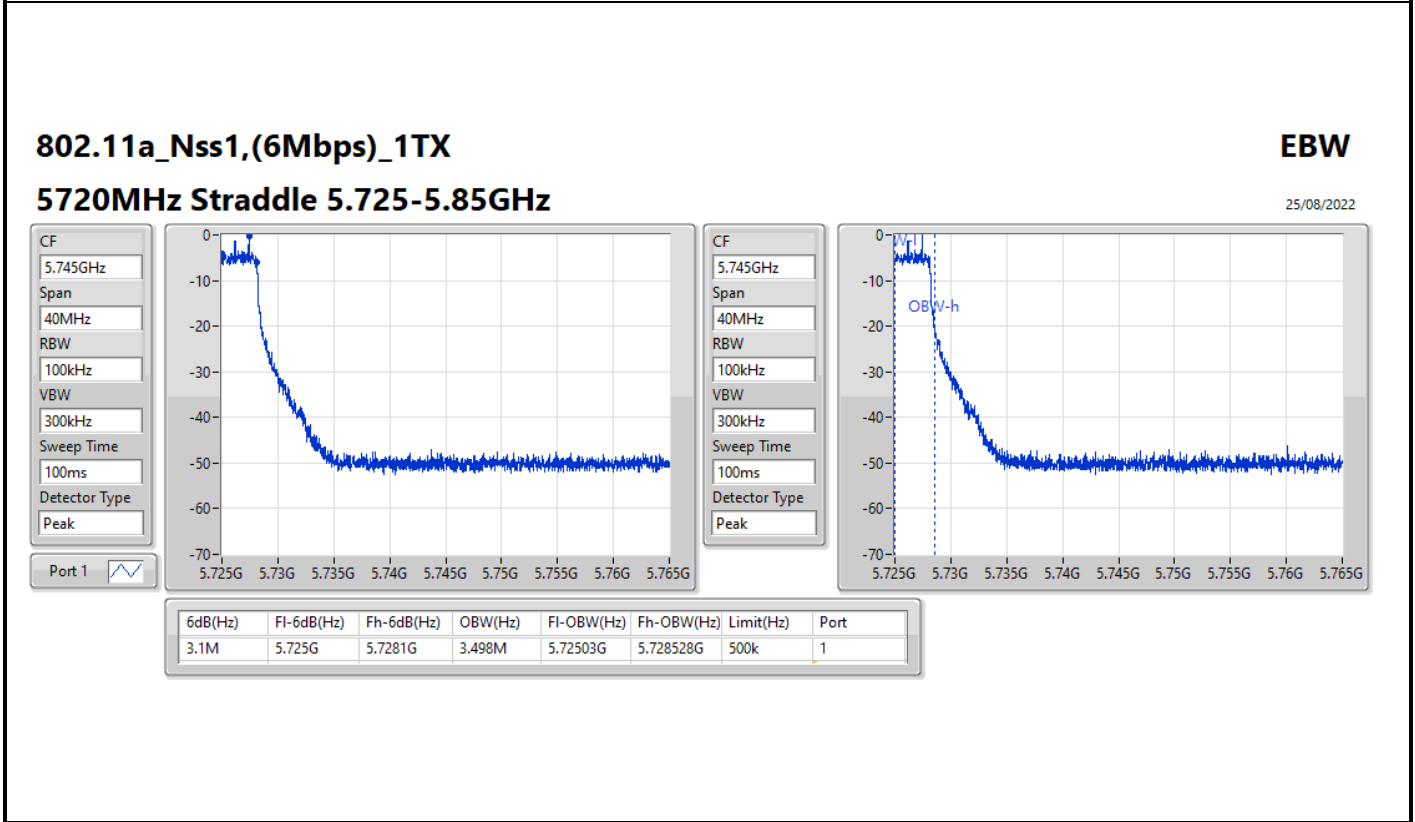
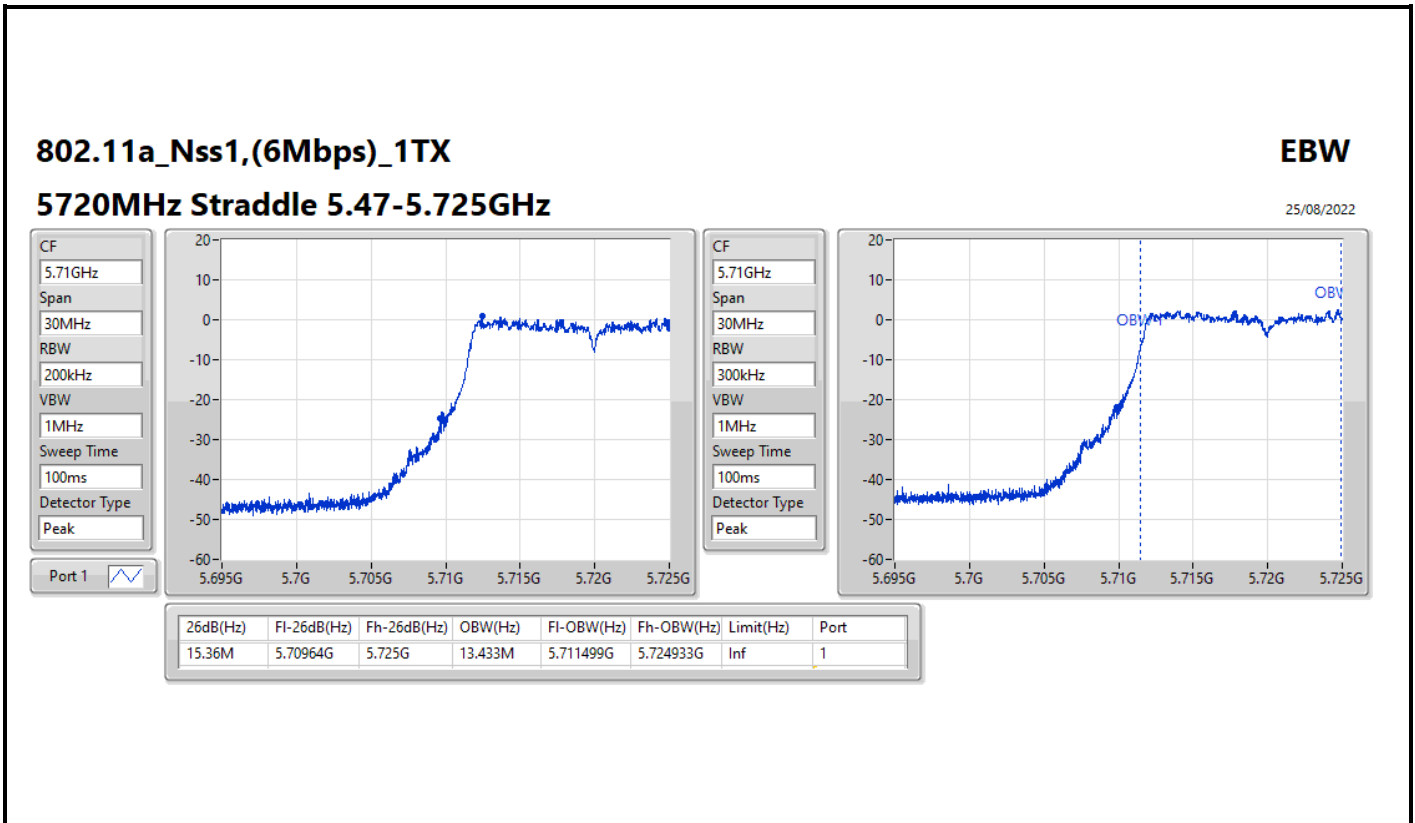
CF: 5.7GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.7GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.4M	5.68962G	5.71002G	16.672M	5.691574G	5.70246G	Inf	1

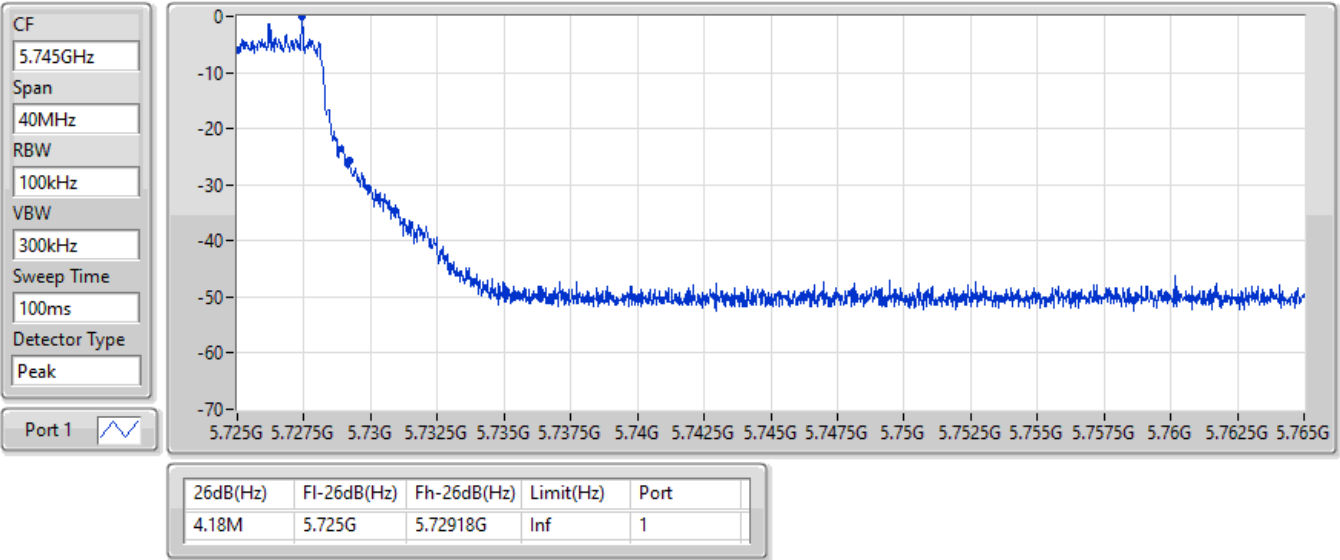


802.11a_Nss1,(6Mbps)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

25/08/2022

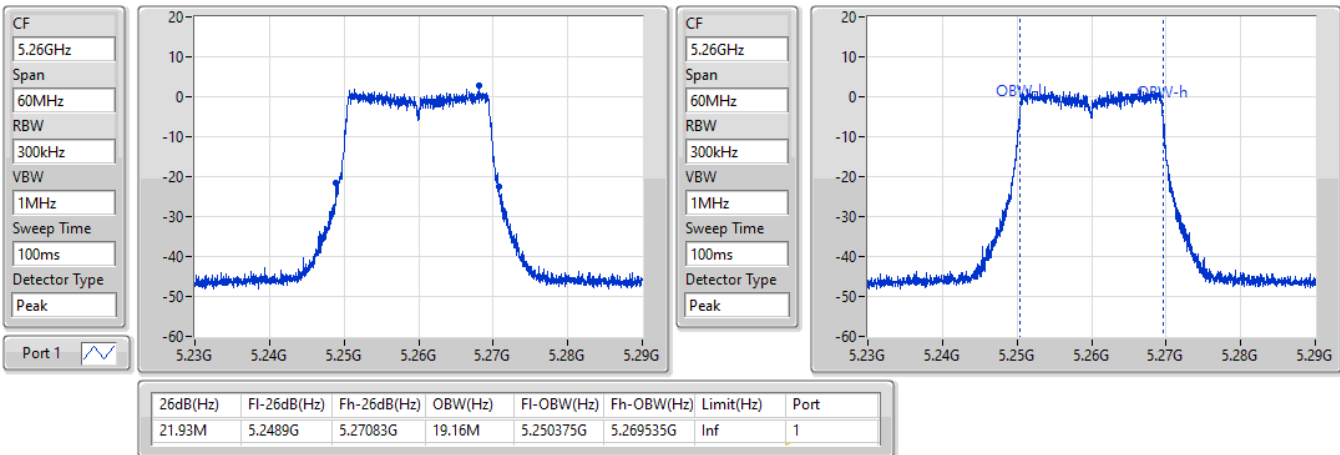


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5260MHz

25/08/2022

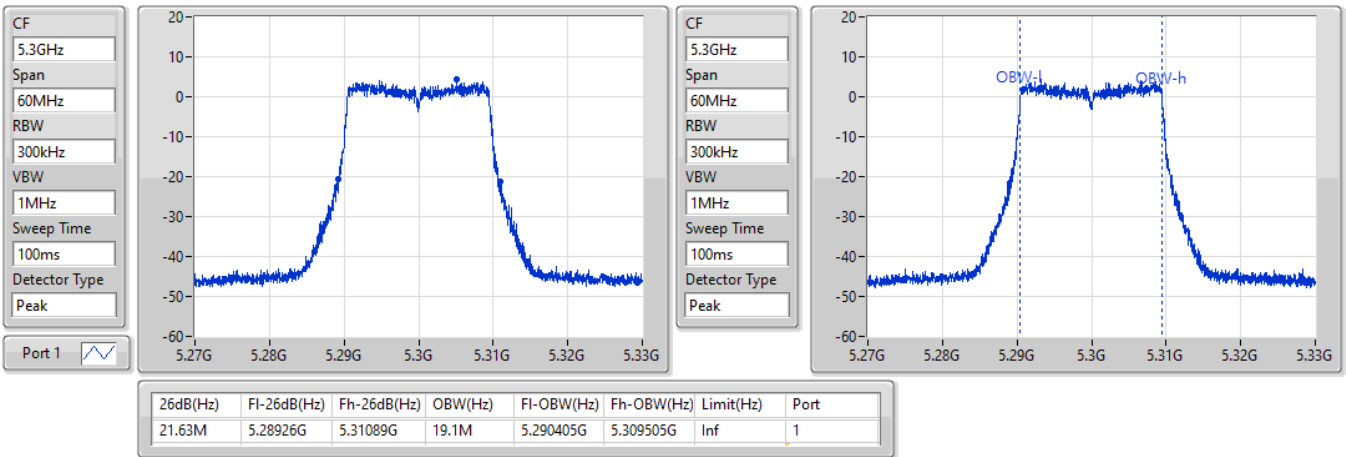


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5300MHz

25/08/2022

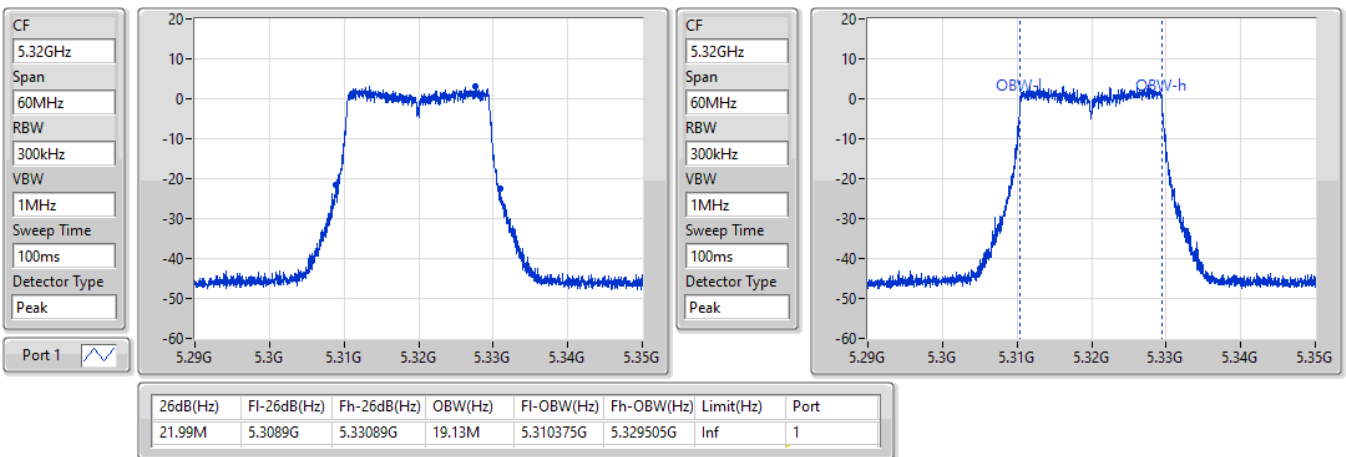


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5320MHz

25/08/2022

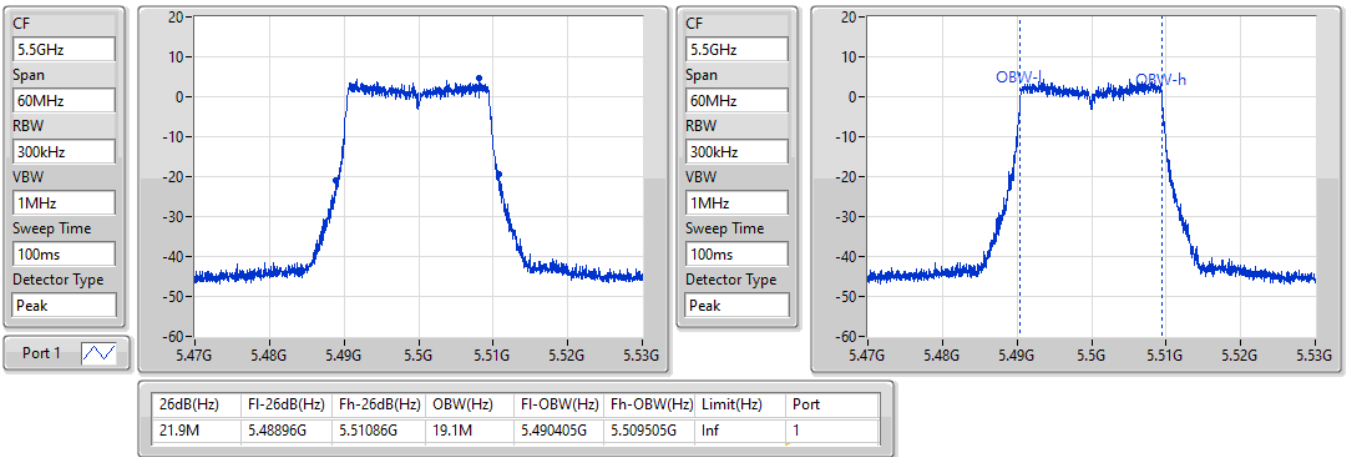


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5500MHz

25/08/2022

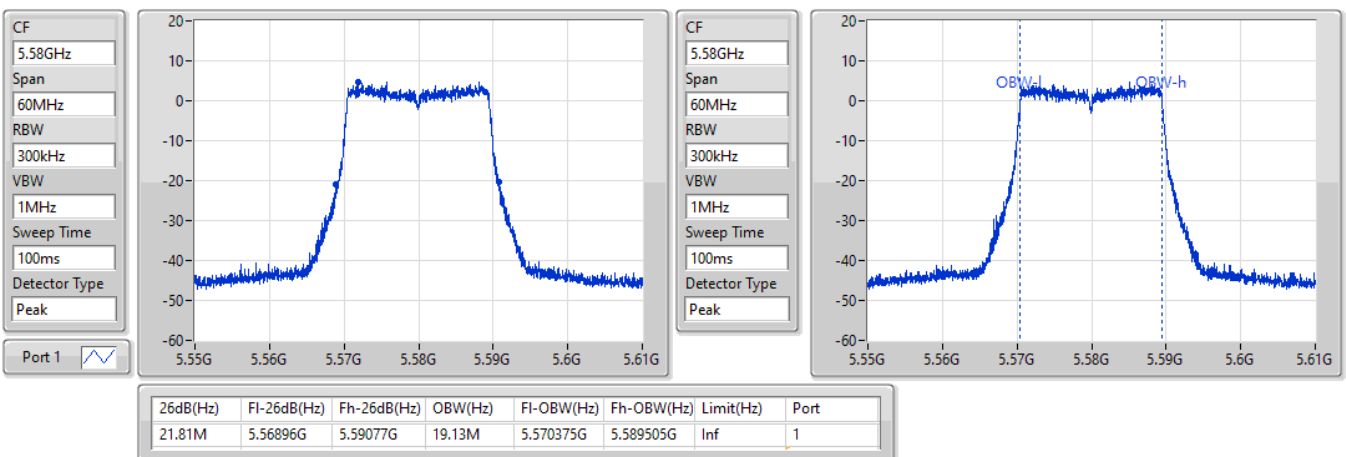


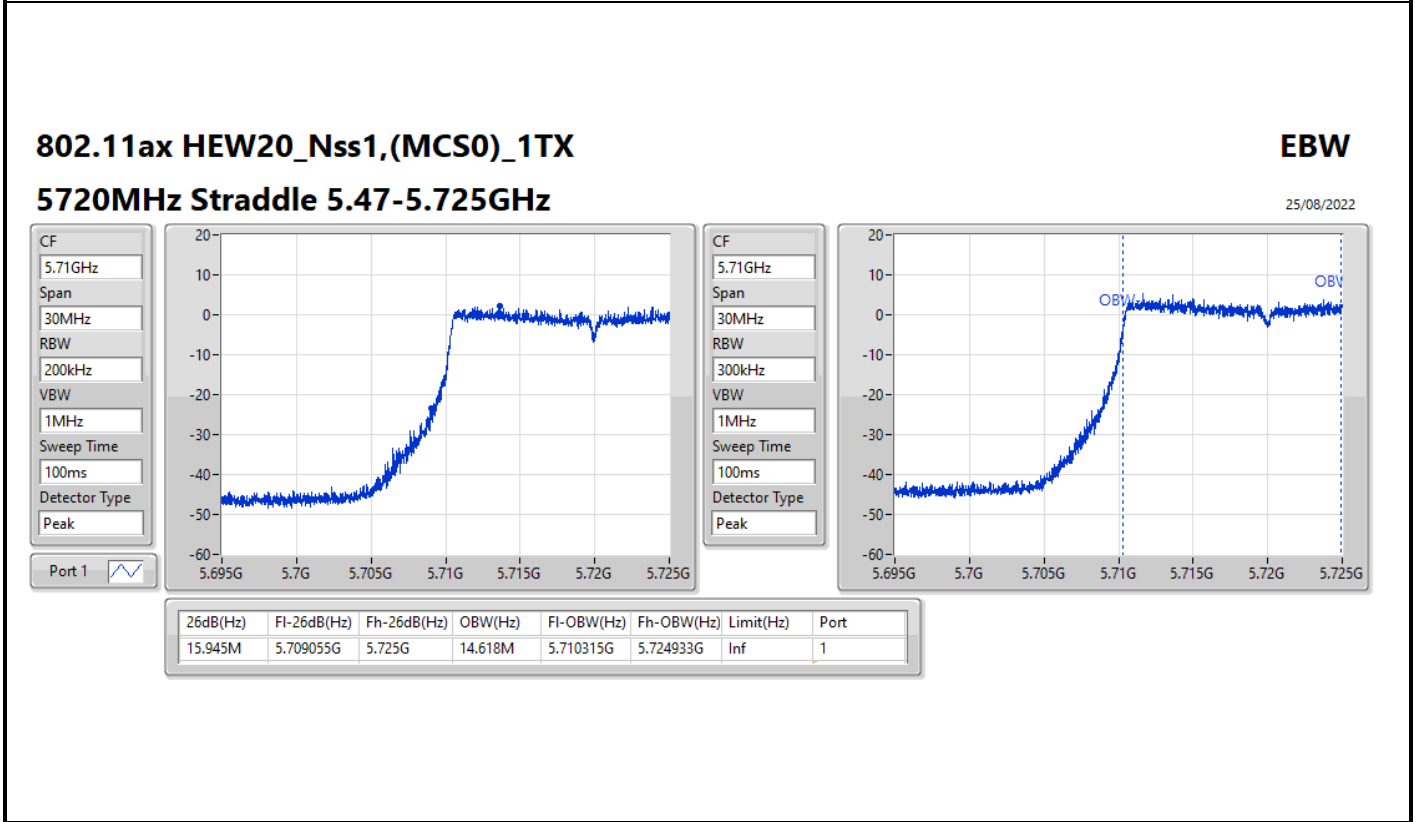
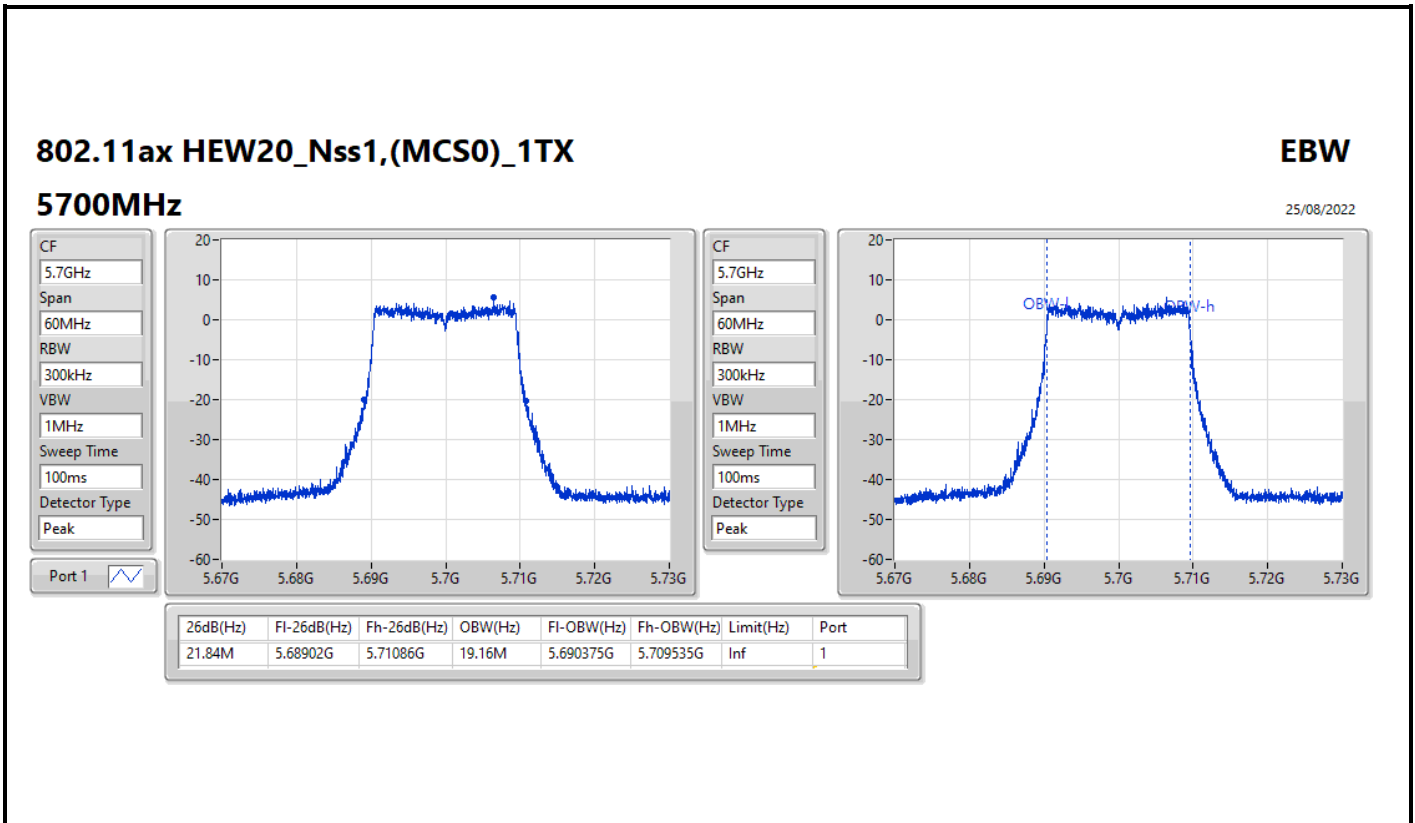
802.11ax HEW20_Nss1,(MCS0)_1TX

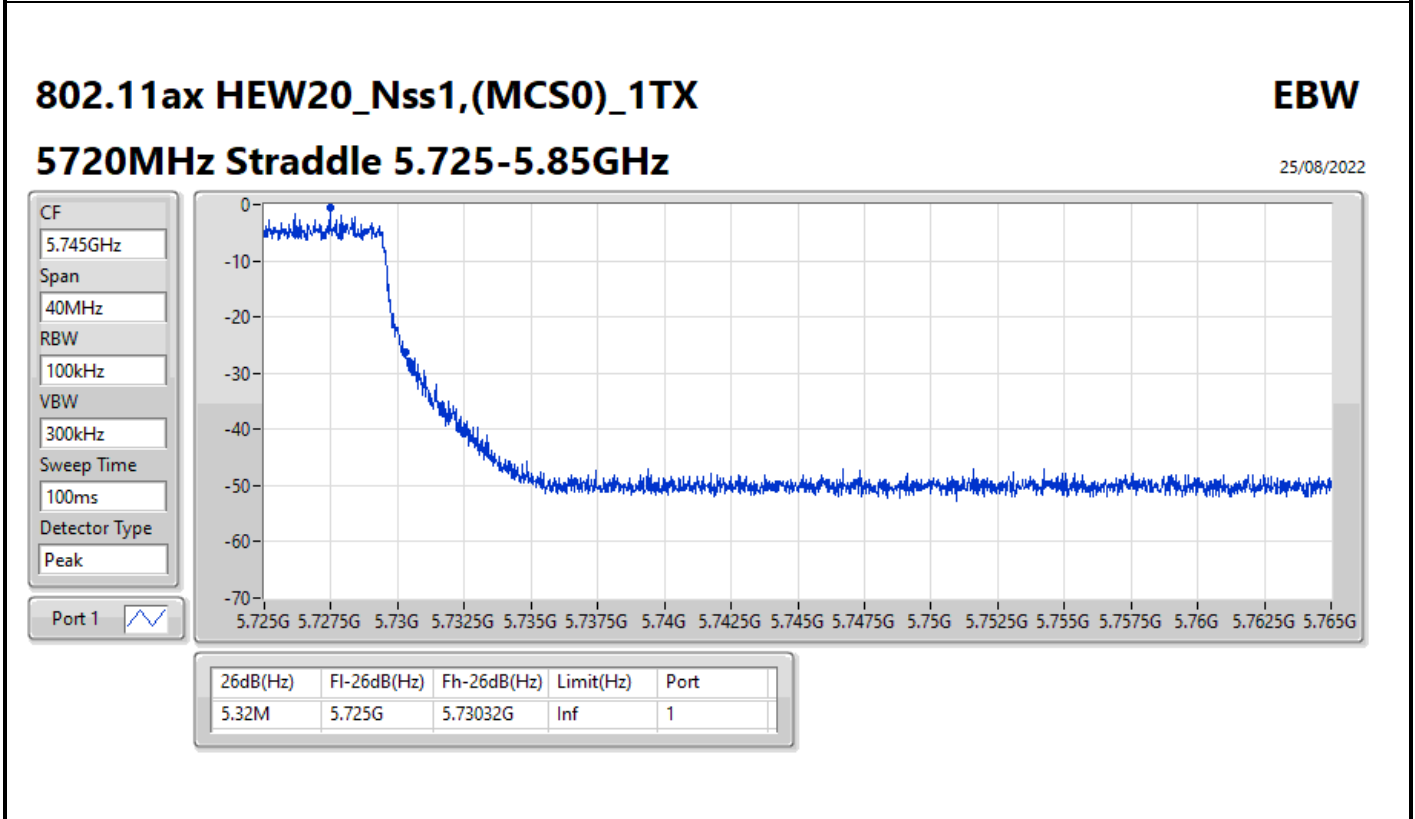
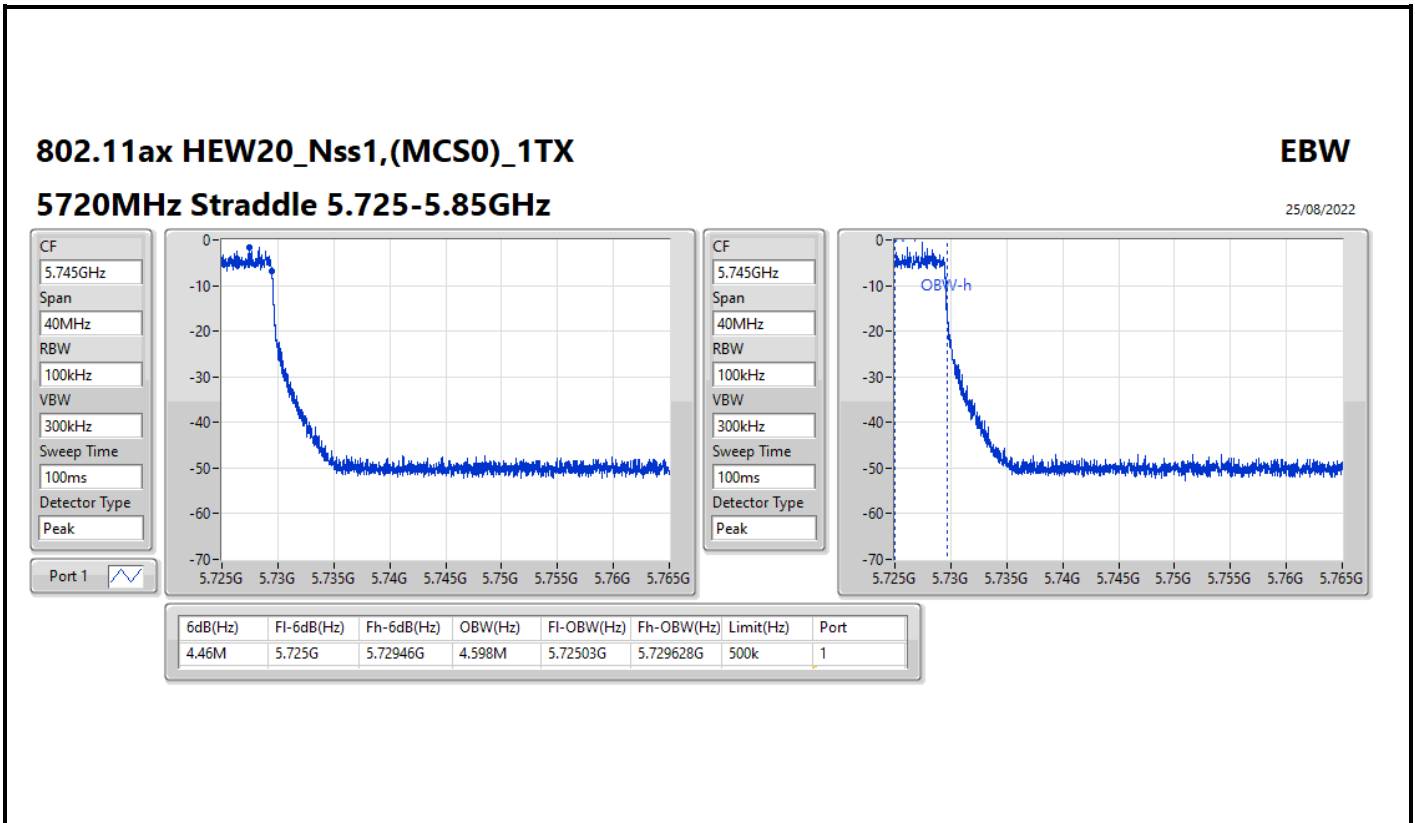
EBW

5580MHz

25/08/2022







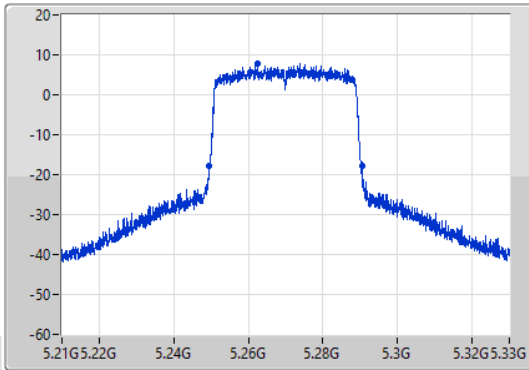
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

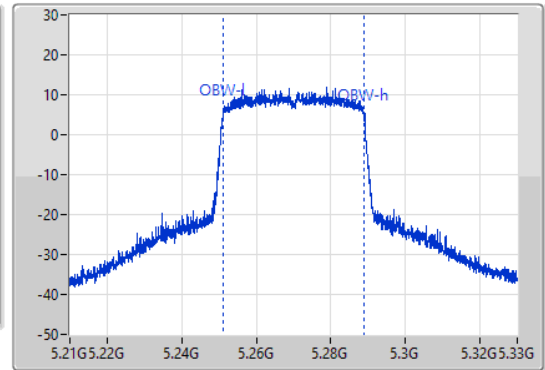
5270MHz

07/09/2022

CF: 5.27GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.27GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.28M	5.24936G	5.29064G	37.901M	5.25099G	5.288891G	Inf	1

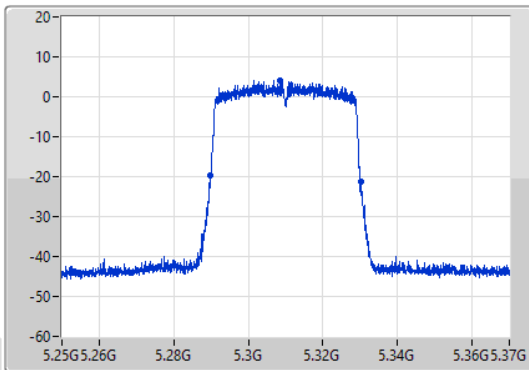
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

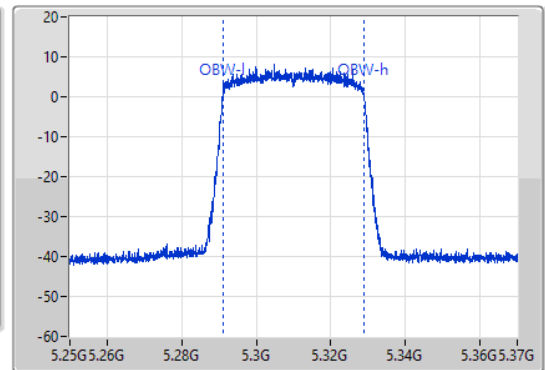
5310MHz

25/08/2022

CF: 5.31GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.31GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



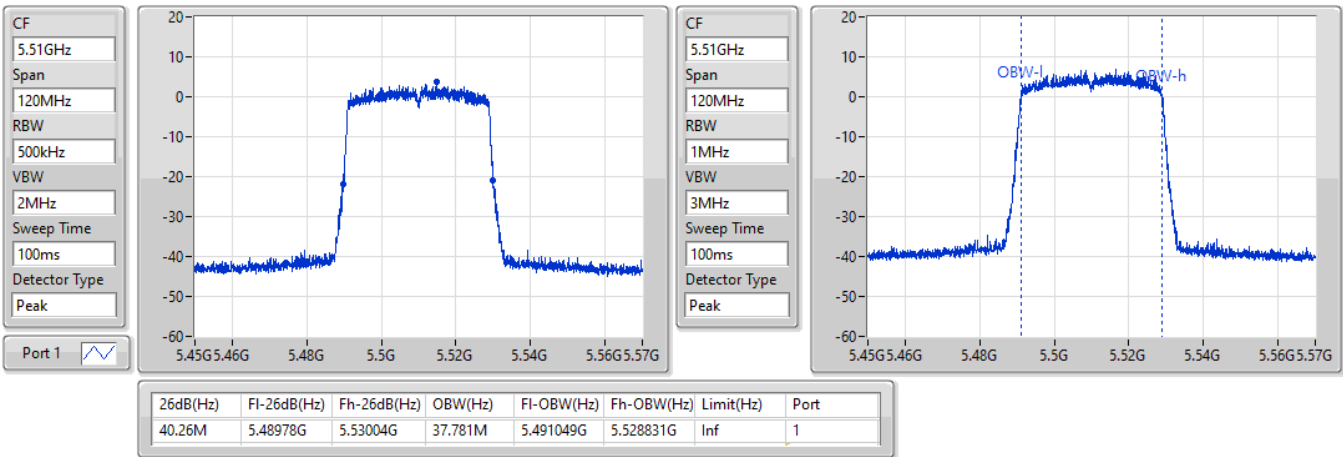
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.56M	5.28966G	5.33022G	37.781M	5.291049G	5.328831G	Inf	1

802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5510MHz

25/08/2022

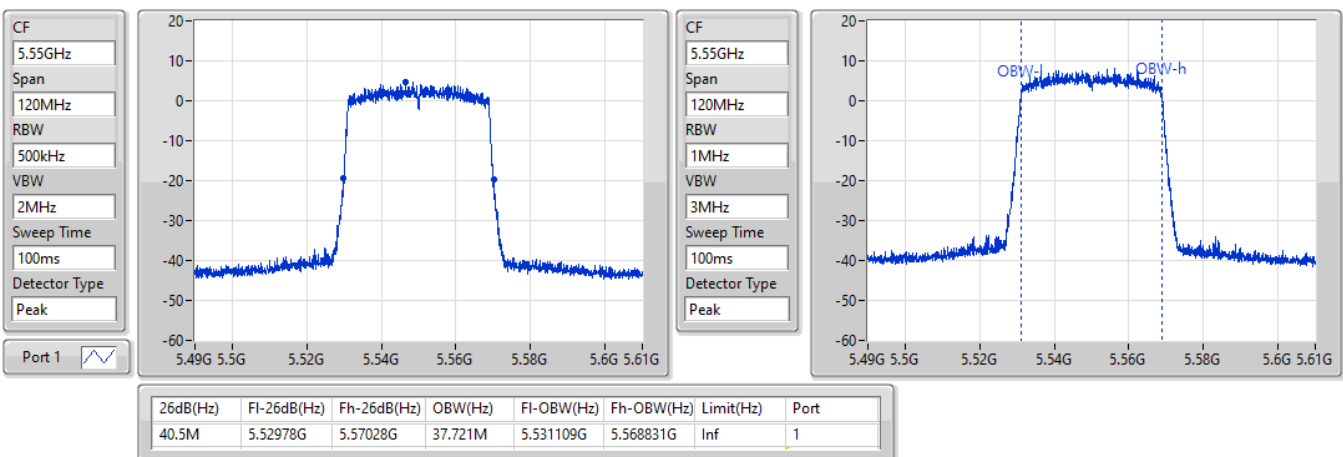


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5550MHz

25/08/2022

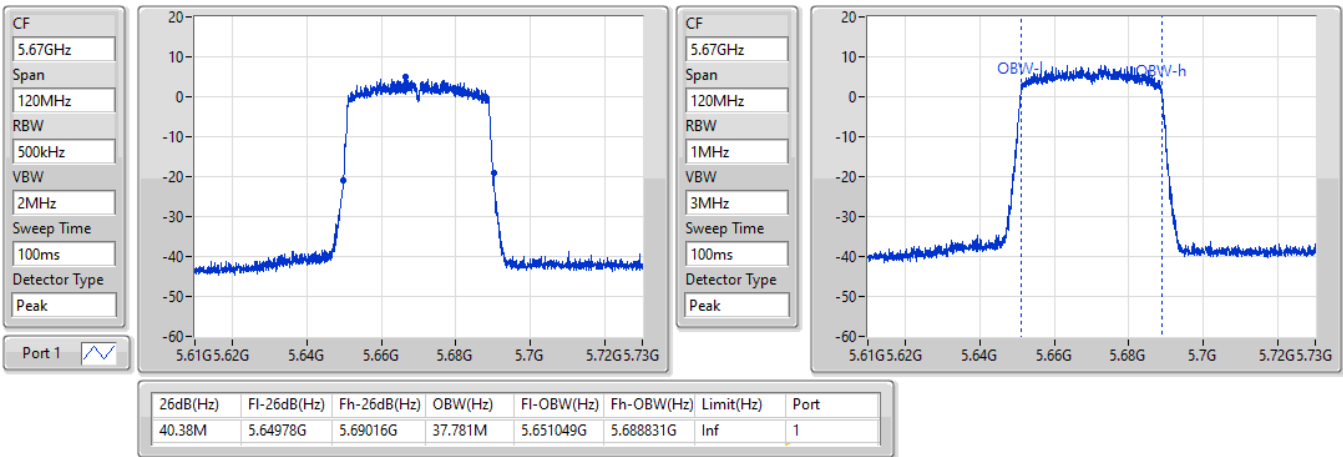


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5670MHz

25/08/2022

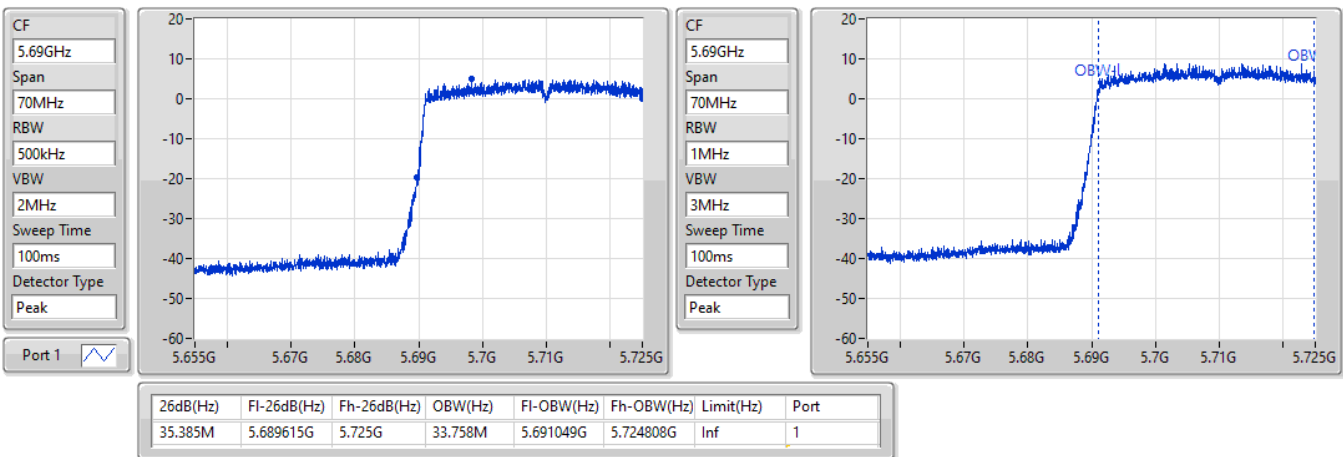


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.47-5.725GHz

25/08/2022

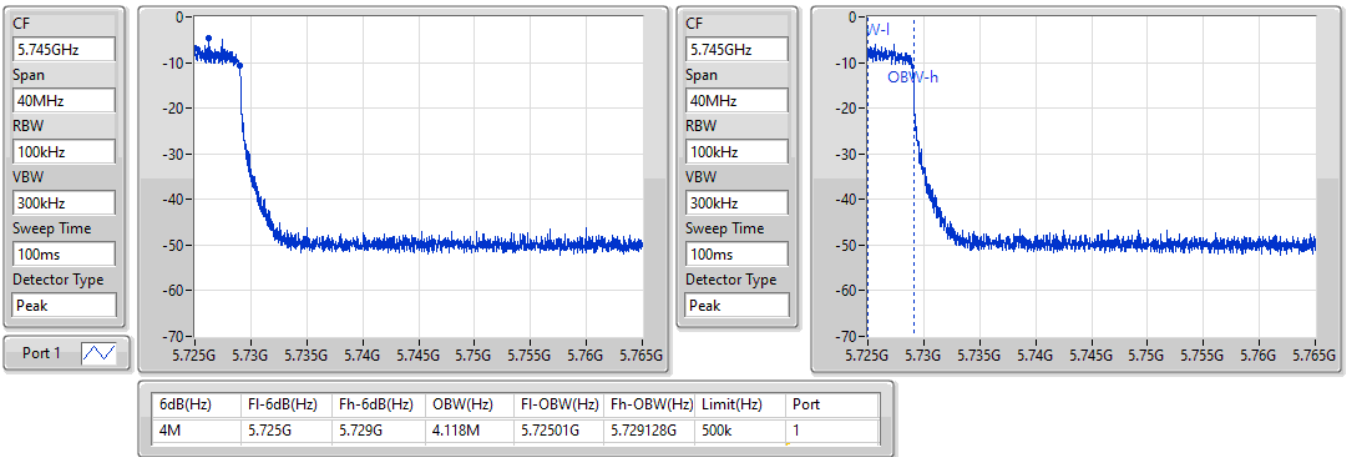


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

25/08/2022

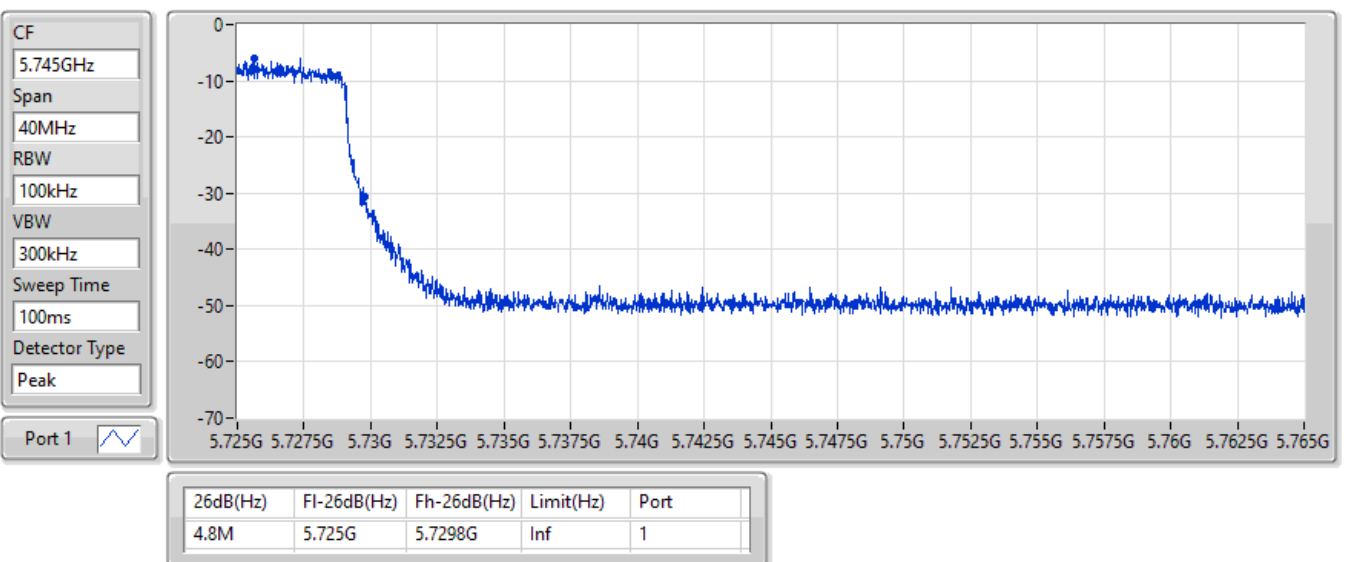


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

25/08/2022

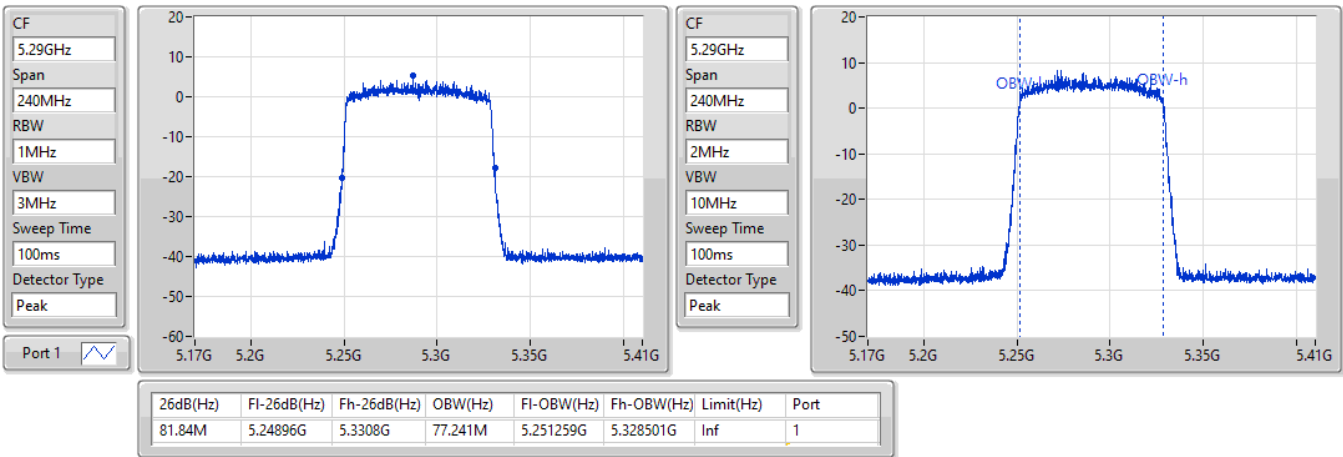


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5290MHz

25/08/2022

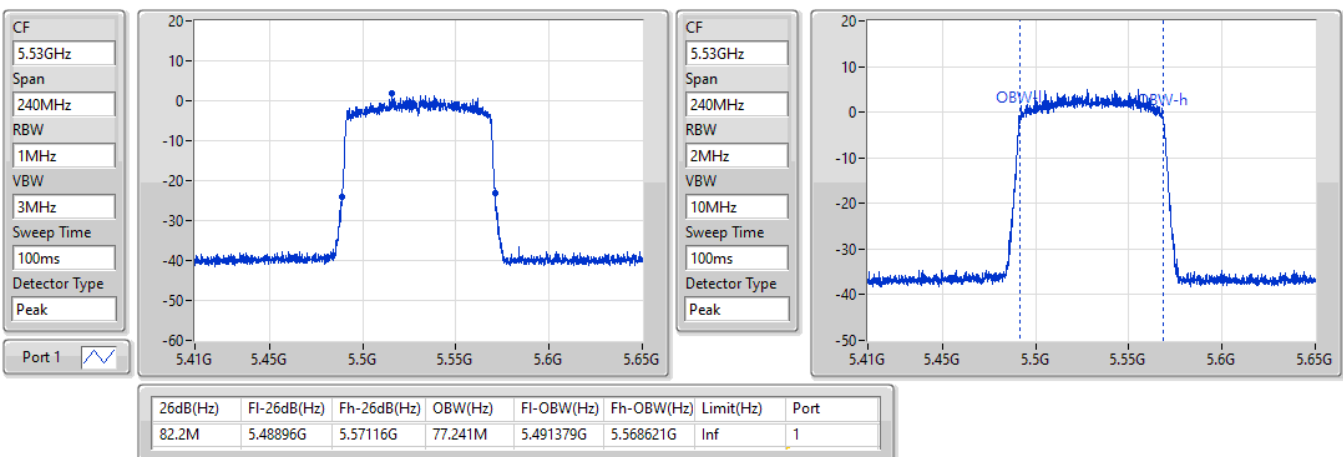


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5530MHz

25/08/2022

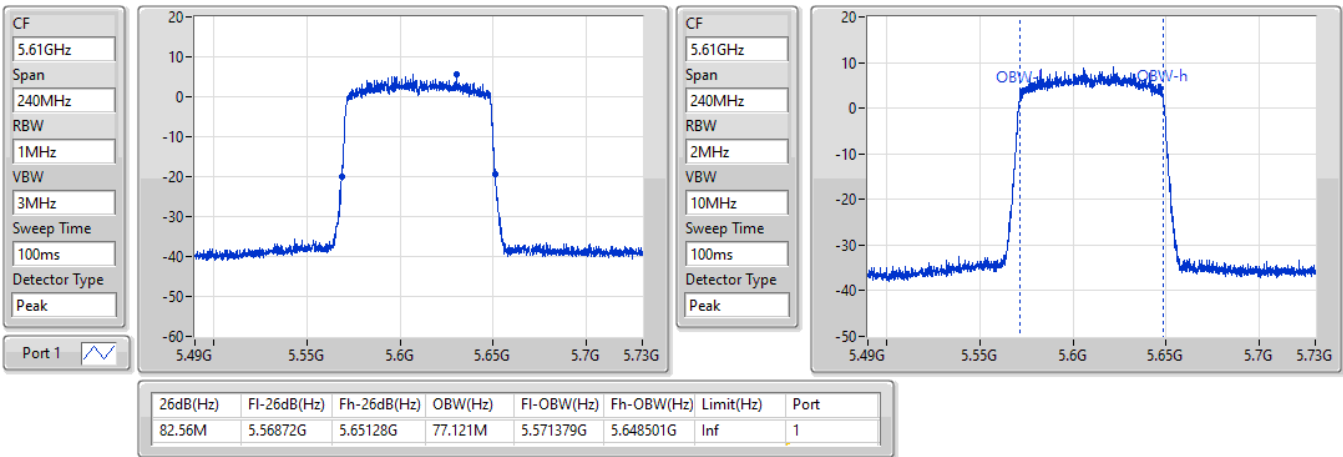


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5610MHz

25/08/2022

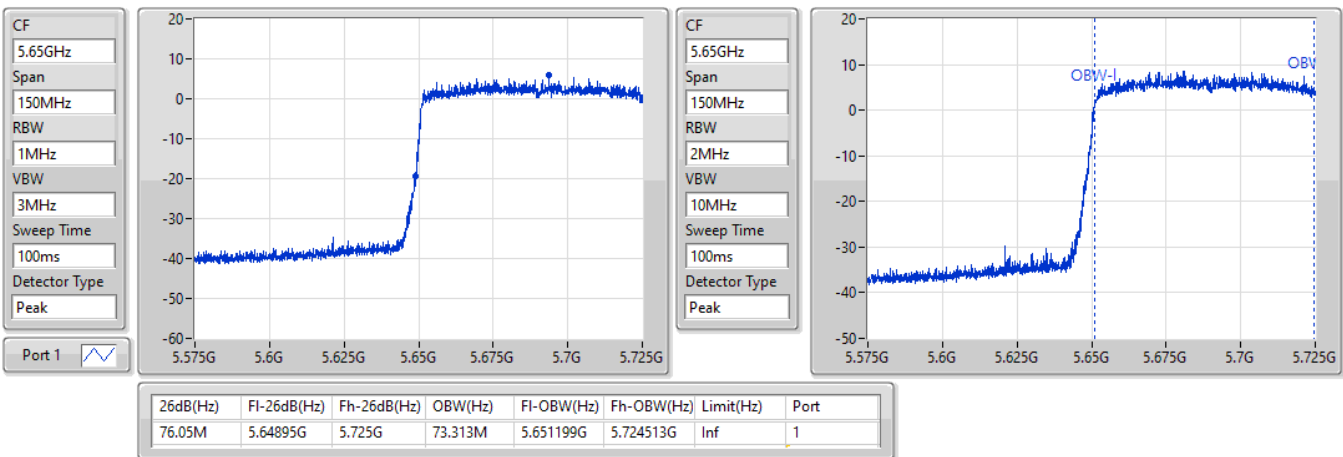


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.47-5.725GHz

25/08/2022

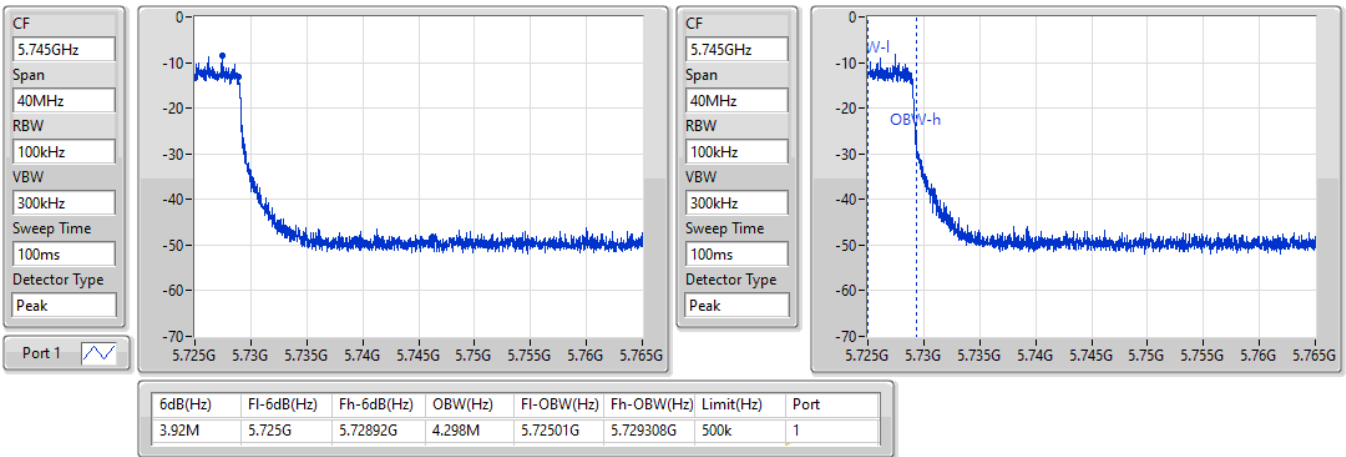


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.725-5.85GHz

25/08/2022

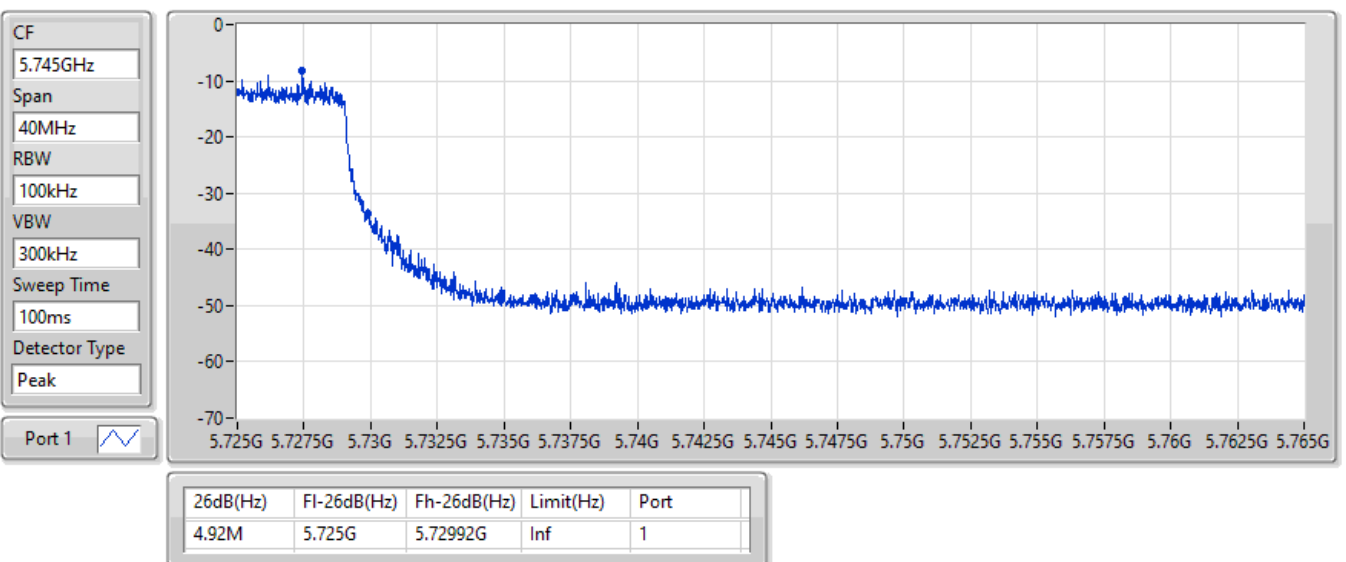


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.725-5.85GHz

25/08/2022

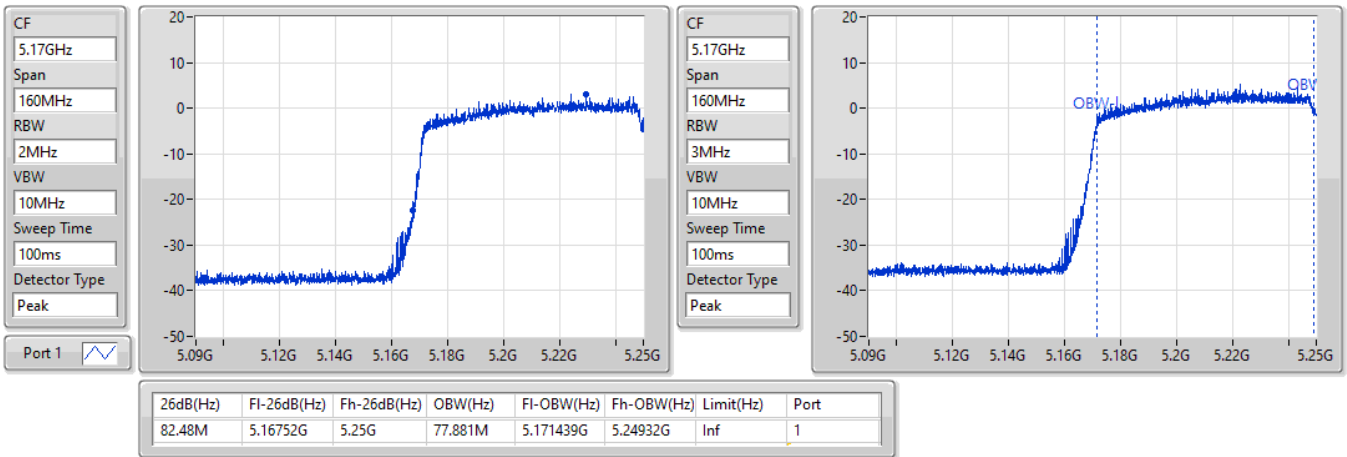


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5250MHz Straddle 5.15-5.25GHz

25/08/2022

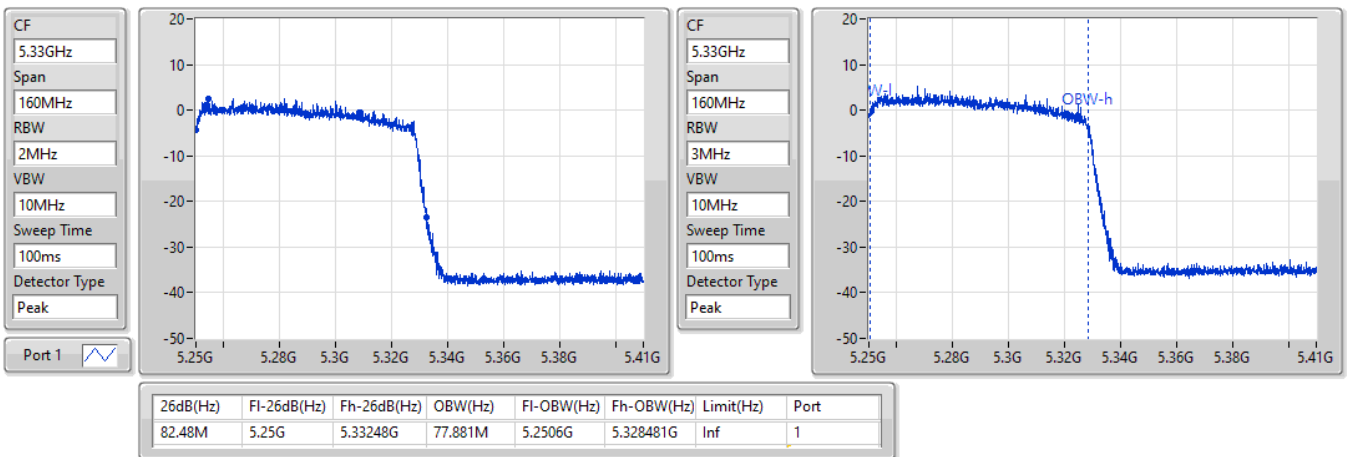


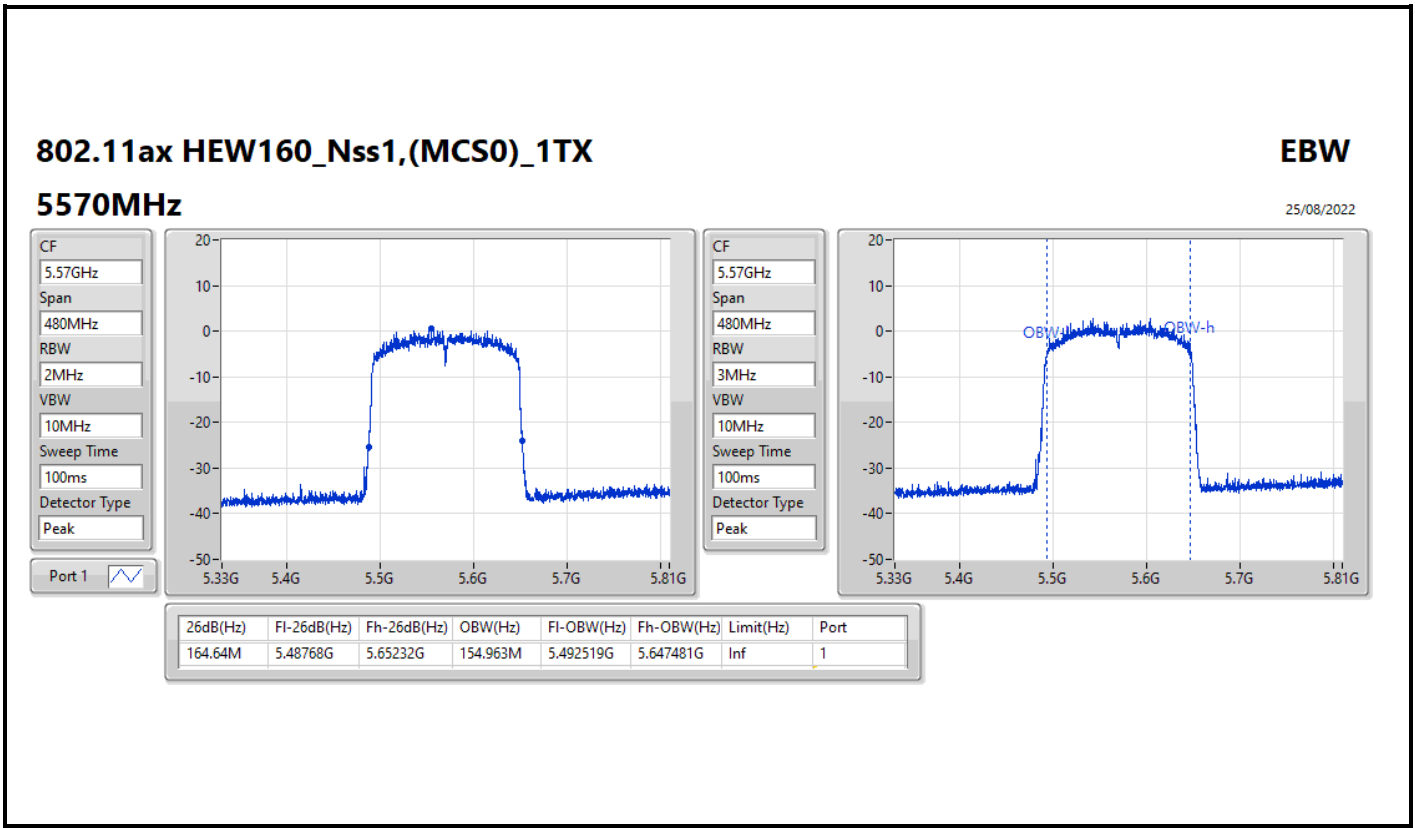
802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5250MHz Straddle 5.25-5.35GHz

25/08/2022







Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	82.72M	78.201M	78M3D1D	82.72M	78.201M
802.11ax HEW160_Nss1,(MCS0)_2TX	83.2M	77.961M	78MOD1D	82.48M	77.961M
802.11ax HEW160_Nss1,(MCS0)_4TX	82.64M	78.281M	78M3D1D	82.08M	77.881M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	23.22M	16.852M	16M9D1D	21.15M	16.762M
802.11ax HEW20_Nss1,(MCS0)_1TX	24.21M	19.25M	19M3D1D	22.68M	19.19M
802.11ax HEW40_Nss1,(MCS0)_1TX	43.92M	38.081M	38M1D1D	40.5M	37.901M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.32M	77.481M	77M5D1D	82.32M	77.481M
802.11ax HEW160_Nss1,(MCS0)_1TX	82.8M	78.121M	78M2D1D	82.8M	78.121M
802.11a_Nss1,(6Mbps)_2TX	21.6M	16.852M	16M9D1D	20.52M	16.612M
802.11ax HEW20_Nss1,(MCS0)_2TX	26.25M	19.25M	19M3D1D	22.11M	19.13M
802.11ax HEW40_Nss1,(MCS0)_2TX	52.8M	38.141M	38M2D1D	40.32M	37.841M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.56M	77.601M	77M7D1D	82.44M	77.241M
802.11ax HEW160_Nss1,(MCS0)_2TX	83.04M	77.881M	77M9D1D	82.24M	77.801M
802.11a_Nss1,(6Mbps)_4TX	20.82M	16.702M	16M8D1D	20.07M	16.612M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.47M	19.16M	19M2D1D	21.63M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.56M	37.901M	38MOD1D	40.26M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.56M	77.361M	77M4D1D	81.96M	77.241M
802.11ax HEW160_Nss1,(MCS0)_4TX	82.56M	78.041M	78MOD1D	82M	77.801M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	21.21M	16.762M	16M8D1D	15.33M	13.433M
802.11ax HEW20_Nss1,(MCS0)_1TX	22.62M	19.19M	19M2D1D	16.185M	14.618M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.62M	37.961M	38MOD1D	35.315M	33.828M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.8M	77.601M	77M7D1D	76.35M	73.313M
802.11ax HEW160_Nss1,(MCS0)_1TX	164.64M	154.483M	154MD1D	164.64M	154.483M
802.11a_Nss1,(6Mbps)_2TX	20.97M	16.732M	16M8D1D	15.36M	13.433M
802.11ax HEW20_Nss1,(MCS0)_2TX	22.23M	19.16M	19M2D1D	16.11M	14.618M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.86M	38.021M	38MOD1D	35.35M	33.793M
802.11ax HEW80_Nss1,(MCS0)_2TX	83.28M	77.601M	77M7D1D	76.65M	73.388M
802.11ax HEW160_Nss1,(MCS0)_2TX	165.12M	154.963M	155MD1D	164.4M	154.723M
802.11a_Nss1,(6Mbps)_4TX	20.73M	16.672M	16M7D1D	15.18M	13.418M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.35M	19.16M	19M2D1D	15.795M	14.618M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.86M	37.961M	38MOD1D	35.28M	33.793M
802.11ax HEW80_Nss1,(MCS0)_4TX	83.16M	77.481M	77M5D1D	76.2M	73.388M
802.11ax HEW160_Nss1,(MCS0)_4TX	165.12M	155.202M	155MD1D	163.68M	154.723M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	3.12M	3.578M	3M58D1D	3.12M	3.578M
802.11ax HEW20_Nss1,(MCS0)_1TX	4.48M	4.598M	4M60D1D	4.48M	4.598M
802.11ax HEW40_Nss1,(MCS0)_1TX	3.96M	4.138M	4M14D1D	3.96M	4.138M
802.11ax HEW80_Nss1,(MCS0)_1TX	3.92M	5.637M	5M64D1D	3.92M	5.637M
802.11a_Nss1,(6Mbps)_2TX	3.1M	3.918M	3M92D1D	3.04M	3.578M
802.11ax HEW20_Nss1,(MCS0)_2TX	4.54M	4.738M	4M74D1D	4.46M	4.598M
802.11ax HEW40_Nss1,(MCS0)_2TX	4.06M	9.195M	9M20D1D	4.02M	4.158M
802.11ax HEW80_Nss1,(MCS0)_2TX	4.02M	24.248M	24M3D1D	3.98M	5.537M
802.11a_Nss1,(6Mbps)_4TX	3.1M	3.998M	4M00D1D	3.06M	3.538M
802.11ax HEW20_Nss1,(MCS0)_4TX	4.48M	4.598M	4M60D1D	4.42M	4.598M
802.11ax HEW40_Nss1,(MCS0)_4TX	4.02M	11.954M	12MOD1D	3.9M	4.138M
802.11ax HEW80_Nss1,(MCS0)_4TX	4.04M	25.787M	25M8D1D	3.98M	6.557M

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



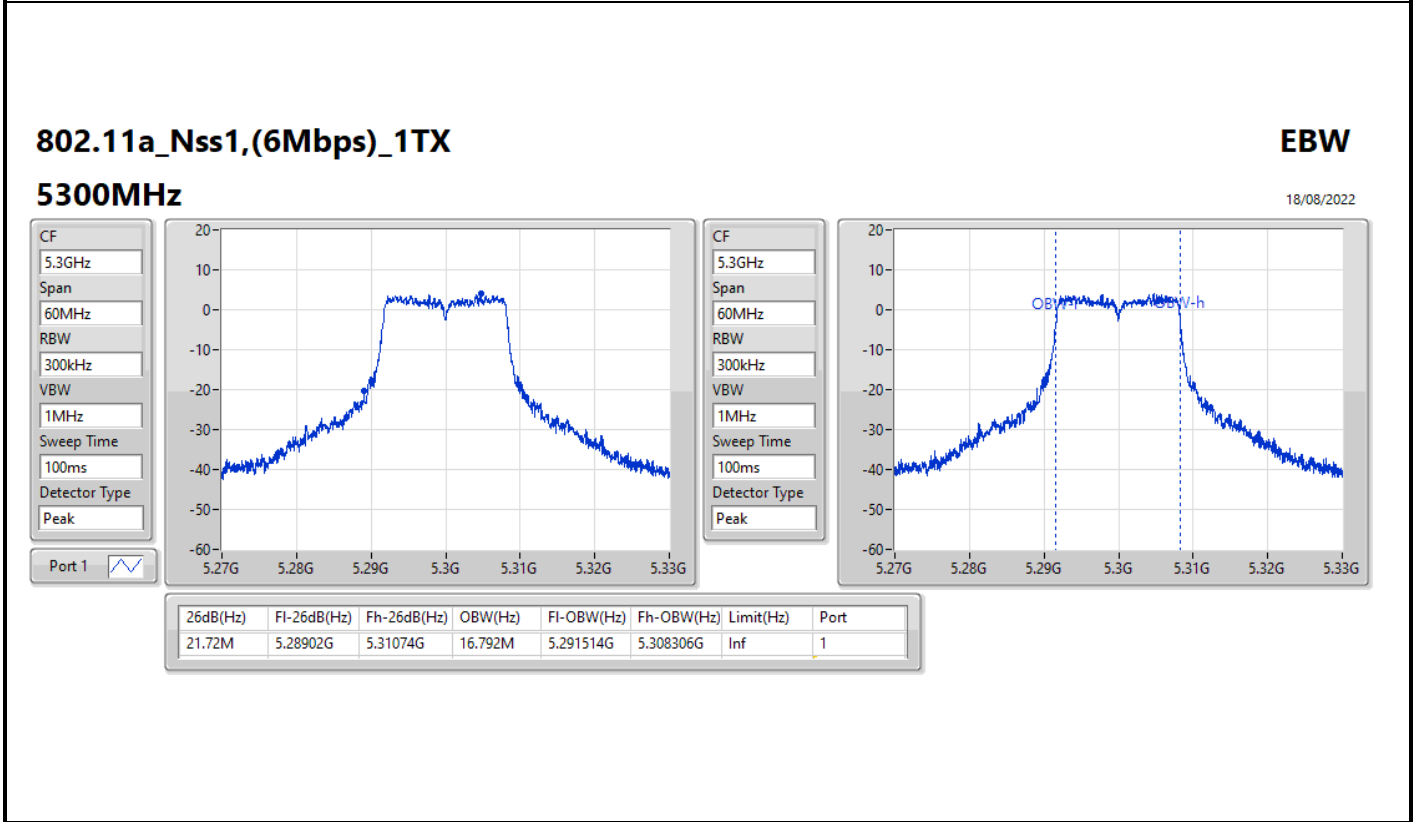
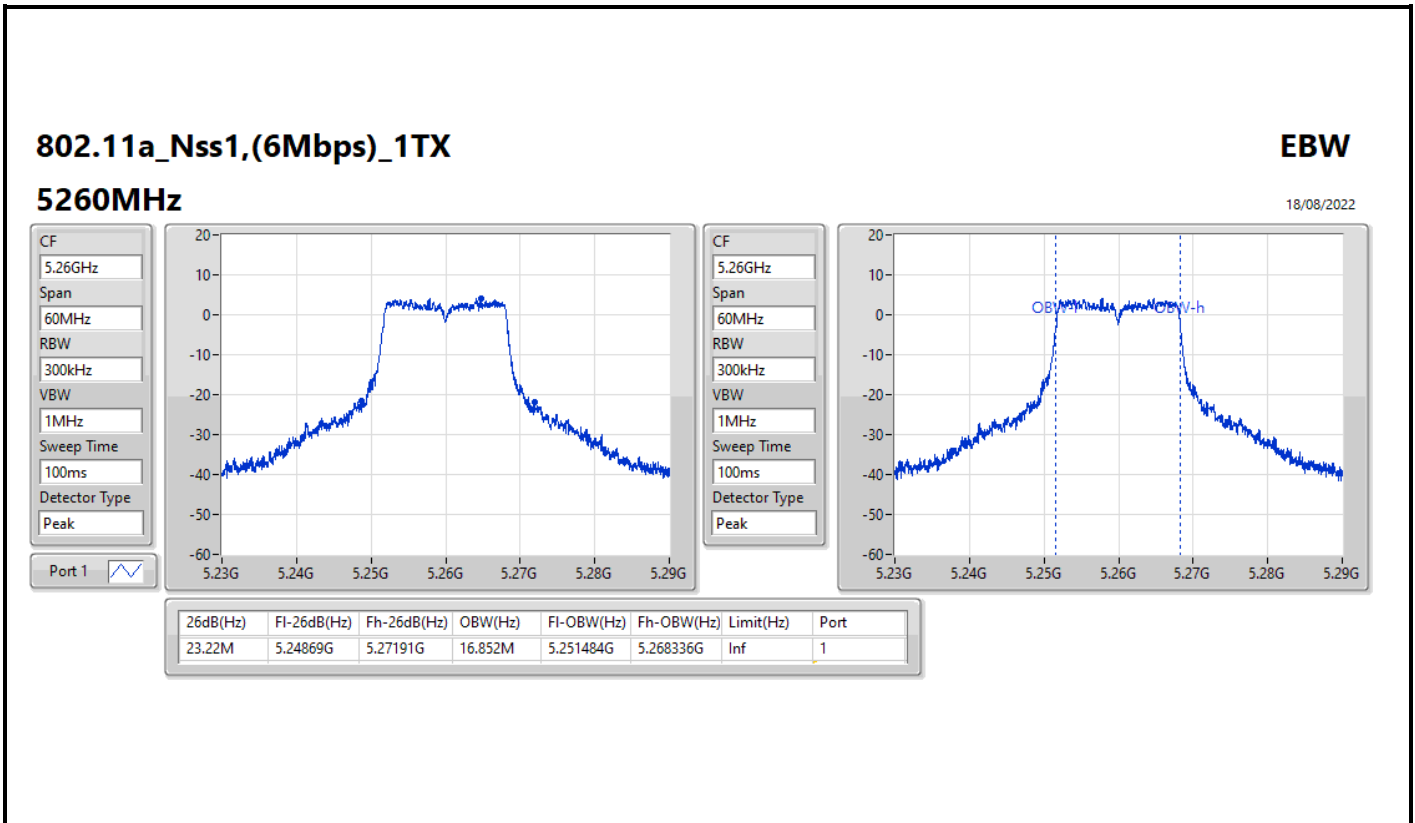
Result

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	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	23.22M	16.852M						
5300MHz	Pass	Inf	21.72M	16.792M						
5320MHz	Pass	Inf	21.15M	16.762M						
5500MHz	Pass	Inf	21.21M	16.762M						
5580MHz	Pass	Inf	20.76M	16.672M						
5700MHz	Pass	Inf	20.58M	16.672M						
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.33M	13.433M						
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.12M	3.578M						
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	24.21M	19.25M						
5300MHz	Pass	Inf	23.61M	19.19M						
5320MHz	Pass	Inf	22.68M	19.19M						
5500MHz	Pass	Inf	22.62M	19.19M						
5580MHz	Pass	Inf	22.11M	19.13M						
5700MHz	Pass	Inf	21.81M	19.16M						
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.185M	14.618M						
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	4.598M						
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	43.92M	38.081M						
5310MHz	Pass	Inf	40.5M	37.901M						
5510MHz	Pass	Inf	40.62M	37.901M						
5550MHz	Pass	Inf	40.56M	37.961M						
5670MHz	Pass	Inf	40.5M	37.781M						
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.315M	33.828M						
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	4.138M						
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.32M	77.481M						
5530MHz	Pass	Inf	82.56M	77.481M						
5610MHz	Pass	Inf	82.8M	77.601M						
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.35M	73.313M						
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.92M	5.637M						
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.72M	78.201M						
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.8M	78.121M						
5570MHz	Pass	Inf	164.64M	154.483M						
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	21.6M	16.852M	21M	16.672M				
5300MHz	Pass	Inf	21.27M	16.792M	20.94M	16.642M				
5320MHz	Pass	Inf	21.09M	16.732M	20.52M	16.612M				
5500MHz	Pass	Inf	20.97M	16.732M	20.64M	16.612M				
5580MHz	Pass	Inf	20.76M	16.702M	20.73M	16.612M				
5700MHz	Pass	Inf	20.46M	16.672M	20.55M	16.612M				
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.36M	13.433M	15.465M	13.433M				
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.04M	3.578M	3.1M	3.918M				
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	26.25M	19.25M	22.29M	19.19M				
5300MHz	Pass	Inf	22.83M	19.22M	22.5M	19.16M				
5320MHz	Pass	Inf	22.23M	19.13M	22.11M	19.13M				
5500MHz	Pass	Inf	21.96M	19.16M	21.99M	19.16M				
5580MHz	Pass	Inf	22.2M	19.13M	22.14M	19.16M				
5700MHz	Pass	Inf	22.11M	19.13M	22.23M	19.1M				
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.11M	14.618M	16.29M	14.663M				
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.46M	4.598M	4.54M	4.738M				
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-



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)
5270MHz	Pass	Inf	52.8M	38.141M	41.22M	37.961M				
5310MHz	Pass	Inf	41.04M	37.841M	40.32M	37.841M				
5510MHz	Pass	Inf	40.32M	37.781M	40.32M	37.781M				
5550MHz	Pass	Inf	40.5M	37.901M	40.86M	38.021M				
5670MHz	Pass	Inf	40.32M	37.901M	40.56M	37.901M				
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.35M	33.793M	35.42M	33.898M				
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.02M	4.158M	4.06M	9.195M				
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.56M	77.601M	82.44M	77.241M				
5530MHz	Pass	Inf	82.32M	77.241M	81.96M	77.361M				
5610MHz	Pass	Inf	82.92M	77.601M	83.28M	77.601M				
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.65M	73.388M	76.725M	73.463M				
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.98M	5.537M	4.02M	24.248M				
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	83.2M	77.961M	82.48M	77.961M				
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	83.04M	77.801M	82.24M	77.881M				
5570MHz	Pass	Inf	165.12M	154.723M	164.4M	154.963M				
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	20.82M	16.702M	20.7M	16.672M	20.19M	16.672M	20.07M	16.642M
5300MHz	Pass	Inf	20.67M	16.702M	20.31M	16.672M	20.22M	16.672M	20.37M	16.612M
5320MHz	Pass	Inf	20.7M	16.702M	20.46M	16.642M	20.22M	16.672M	20.13M	16.642M
5500MHz	Pass	Inf	20.73M	16.672M	20.28M	16.642M	20.37M	16.672M	20.07M	16.642M
5580MHz	Pass	Inf	20.52M	16.672M	20.61M	16.672M	20.49M	16.672M	20.37M	16.612M
5700MHz	Pass	Inf	20.55M	16.672M	20.55M	16.642M	20.28M	16.642M	20.46M	16.612M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.36M	13.433M	15.3M	13.433M	15.21M	13.433M	15.18M	13.418M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.08M	3.538M	3.06M	3.998M	3.1M	3.818M	3.08M	3.718M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	22.47M	19.16M	22.38M	19.13M	22.05M	19.1M	21.93M	19.13M
5300MHz	Pass	Inf	21.96M	19.13M	22.38M	19.16M	21.87M	19.1M	21.78M	19.13M
5320MHz	Pass	Inf	21.93M	19.13M	22.17M	19.13M	21.63M	19.1M	21.93M	19.1M
5500MHz	Pass	Inf	22.35M	19.1M	21.87M	19.16M	21.84M	19.13M	21.81M	19.13M
5580MHz	Pass	Inf	21.9M	19.1M	21.6M	19.13M	21.75M	19.1M	21.81M	19.13M
5700MHz	Pass	Inf	21.63M	19.13M	22.05M	19.13M	21.84M	19.13M	21.75M	19.13M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.795M	14.618M	16.2M	14.633M	15.855M	14.633M	15.975M	14.633M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	4.598M	4.42M	4.598M	4.42M	4.598M	4.42M	4.598M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	40.56M	37.901M	40.56M	37.901M	40.26M	37.841M	40.56M	37.901M
5310MHz	Pass	Inf	40.5M	37.781M	40.38M	37.841M	40.38M	37.781M	40.38M	37.781M
5510MHz	Pass	Inf	40.56M	37.841M	40.32M	37.841M	40.44M	37.841M	40.26M	37.841M
5550MHz	Pass	Inf	40.74M	37.901M	40.86M	37.961M	40.86M	37.901M	40.5M	37.841M
5670MHz	Pass	Inf	40.38M	37.781M	40.5M	37.841M	40.14M	37.901M	40.5M	37.781M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.35M	33.828M	35.385M	33.898M	35.28M	33.828M	35.35M	33.793M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	4.138M	4.02M	11.954M	3.94M	6.437M	3.9M	7.356M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.56M	77.361M	81.96M	77.361M	82.2M	77.241M	82.08M	77.361M
5530MHz	Pass	Inf	82.2M	77.241M	81.96M	77.241M	82.32M	77.361M	82.32M	77.121M
5610MHz	Pass	Inf	81.84M	77.241M	81.96M	77.121M	82.2M	77.361M	83.16M	77.481M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.2M	73.388M	76.8M	73.538M	76.5M	73.388M	77.175M	73.613M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	6.557M	4.04M	25.787M	4.02M	19.75M	3.98M	24.028M
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.64M	78.041M	82.08M	77.961M	82.16M	78.281M	82.56M	77.881M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.56M	78.041M	82M	77.881M	82.32M	77.801M	82.32M	77.801M
5570MHz	Pass	Inf	165.12M	155.202M	163.68M	154.723M	164.4M	154.963M	164.88M	154.723M

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

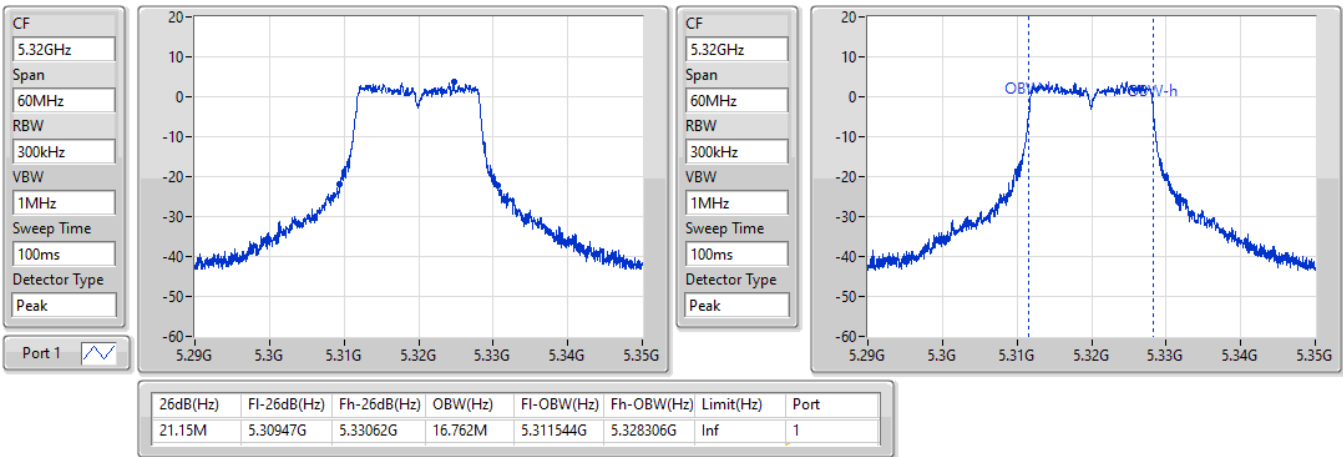


802.11a_Nss1,(6Mbps)_1TX

EBW

5320MHz

18/08/2022

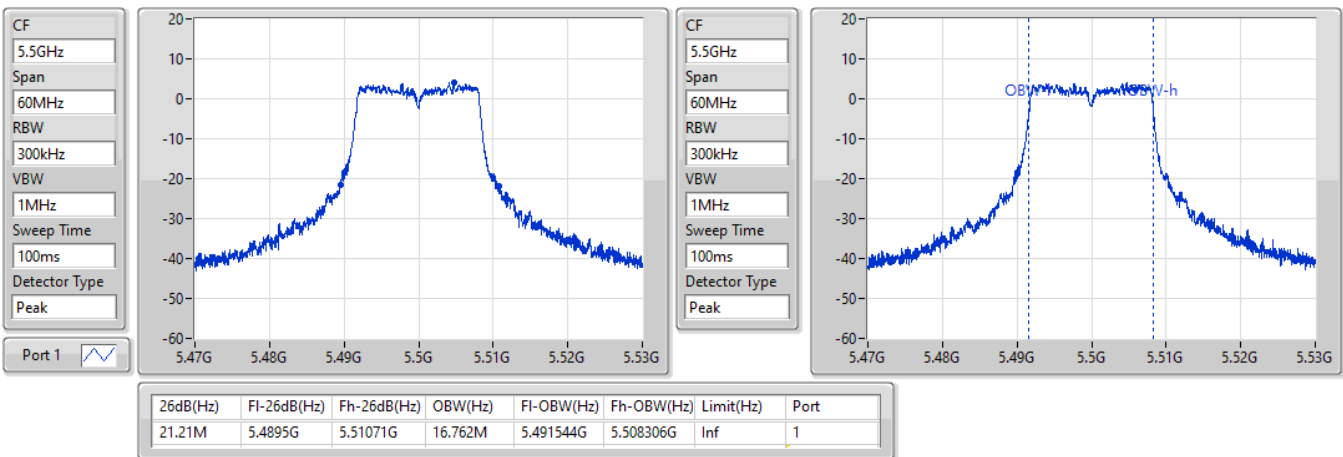


802.11a_Nss1,(6Mbps)_1TX

EBW

5500MHz

18/08/2022



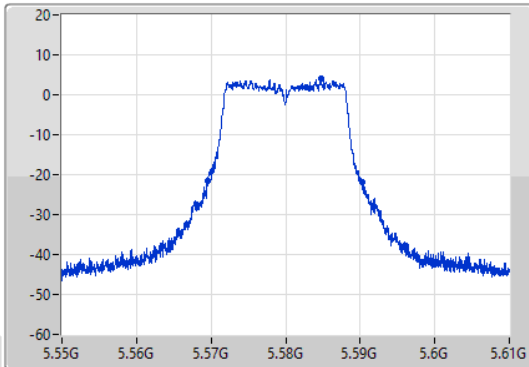
802.11a_Nss1,(6Mbps)_1TX

EBW

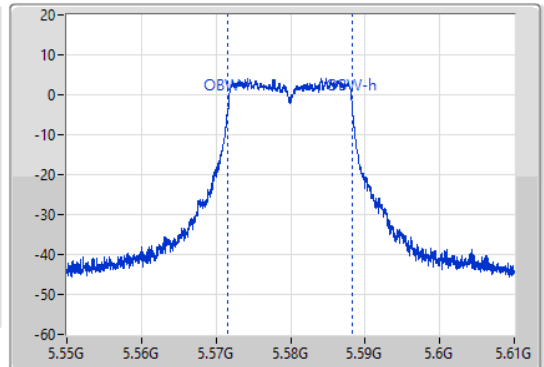
5580MHz

18/08/2022

CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak
Port 1



CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.76M	5.56956G	5.59032G	16.672M	5.571574G	5.58246G	Inf	1

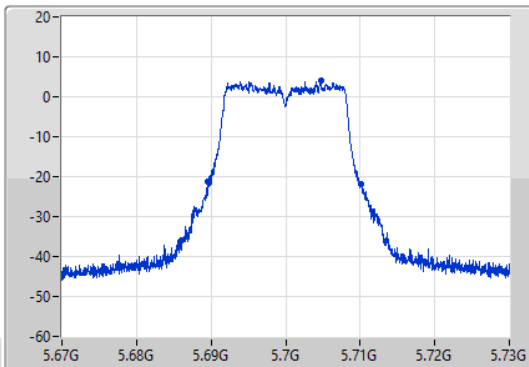
802.11a_Nss1,(6Mbps)_1TX

EBW

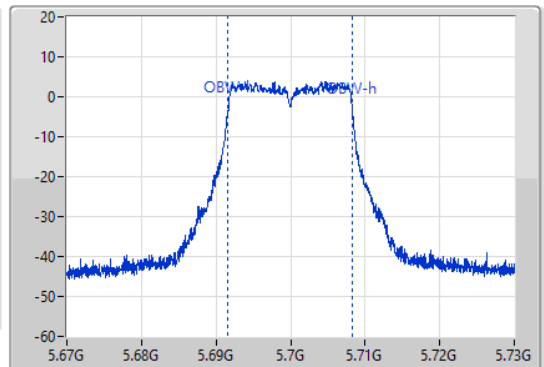
5700MHz

18/08/2022

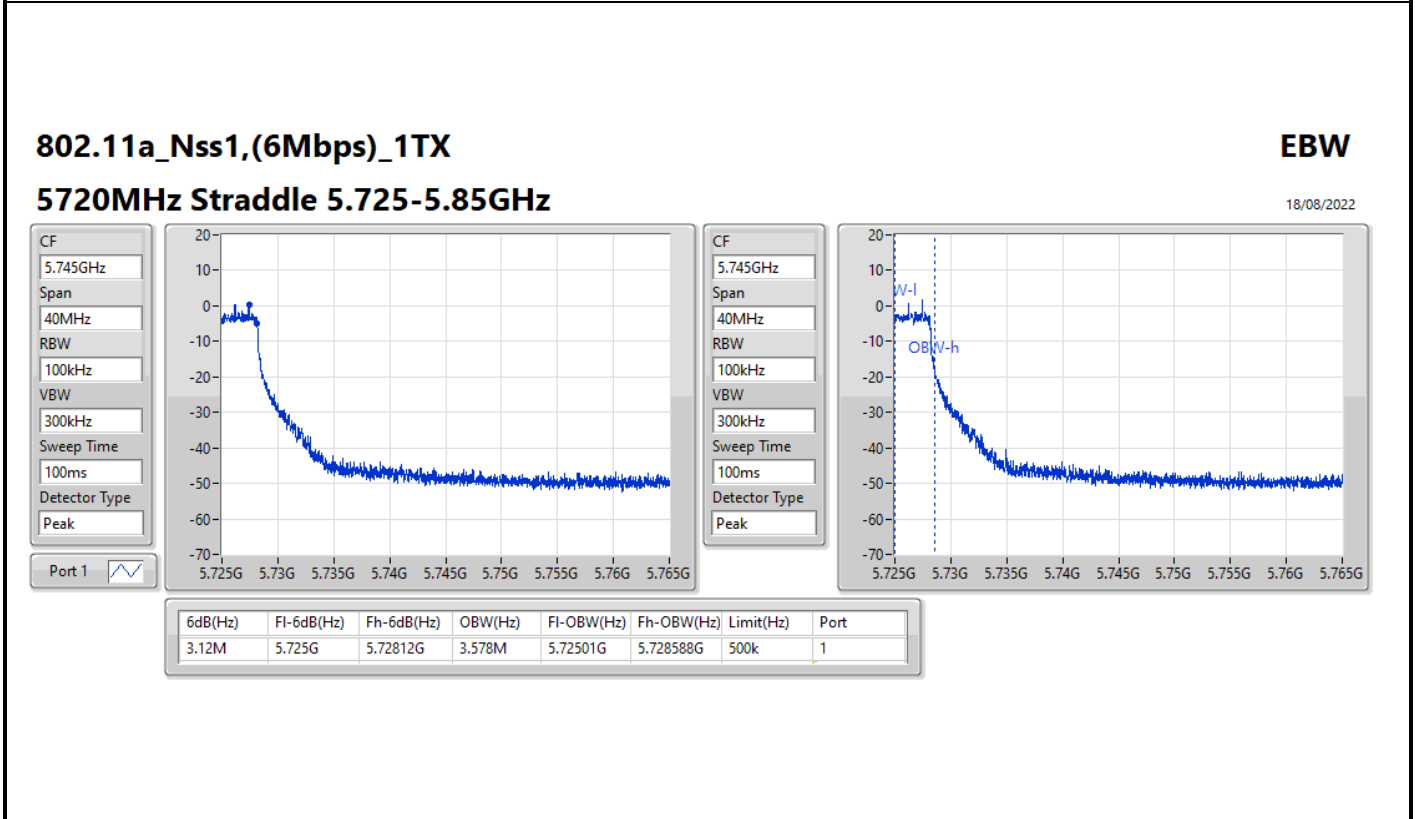
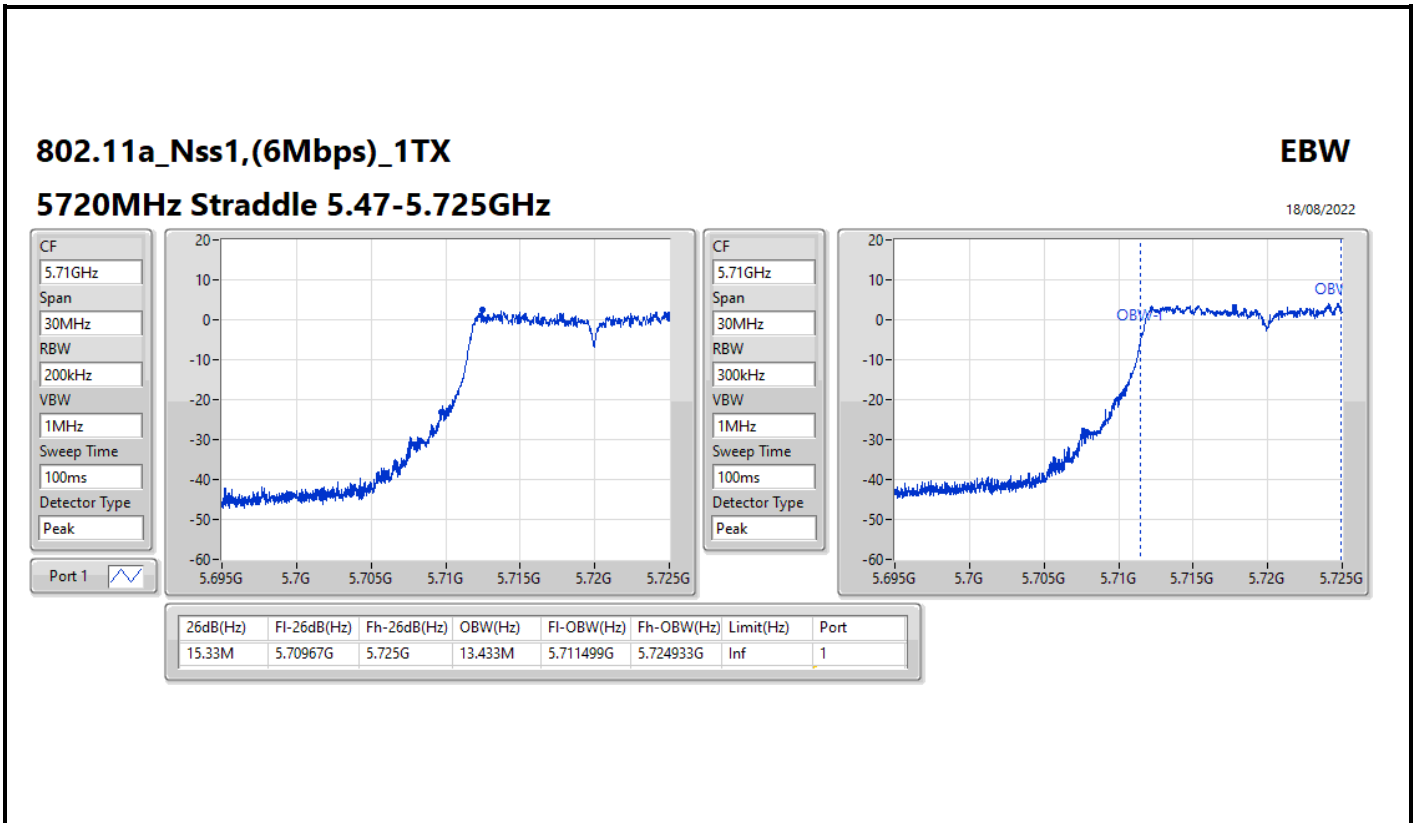
CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak
Port 1



CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.58M	5.68959G	5.71017G	16.672M	5.691574G	5.70246G	Inf	1

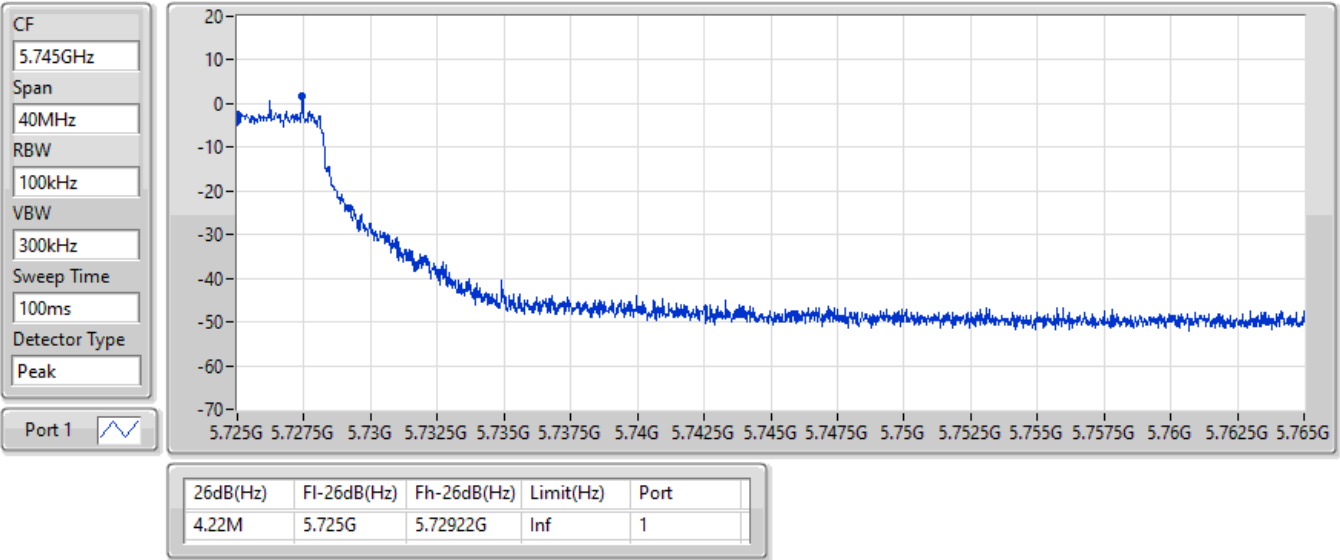


802.11a_Nss1,(6Mbps)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/08/2022

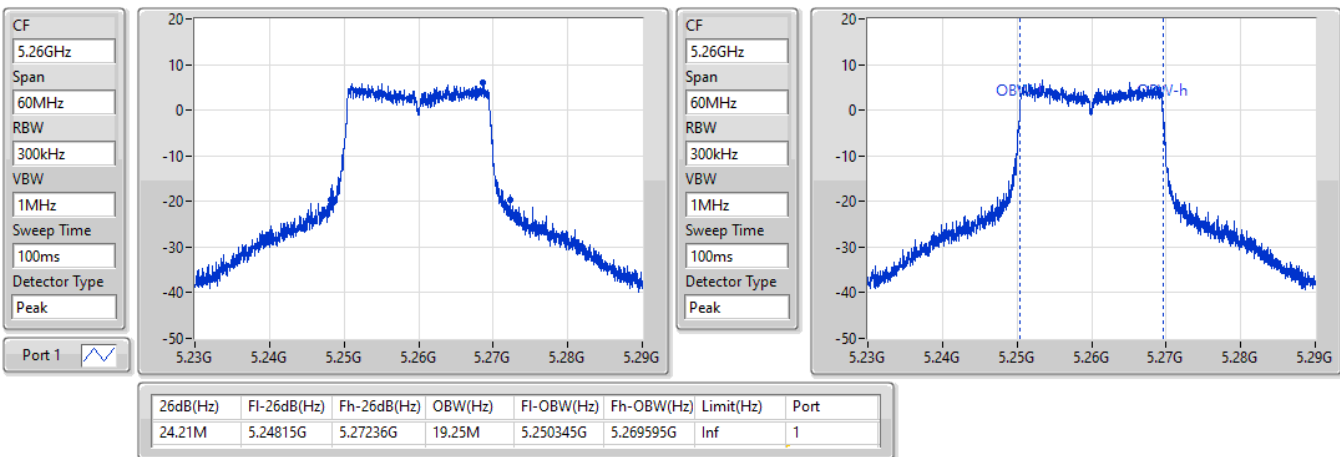


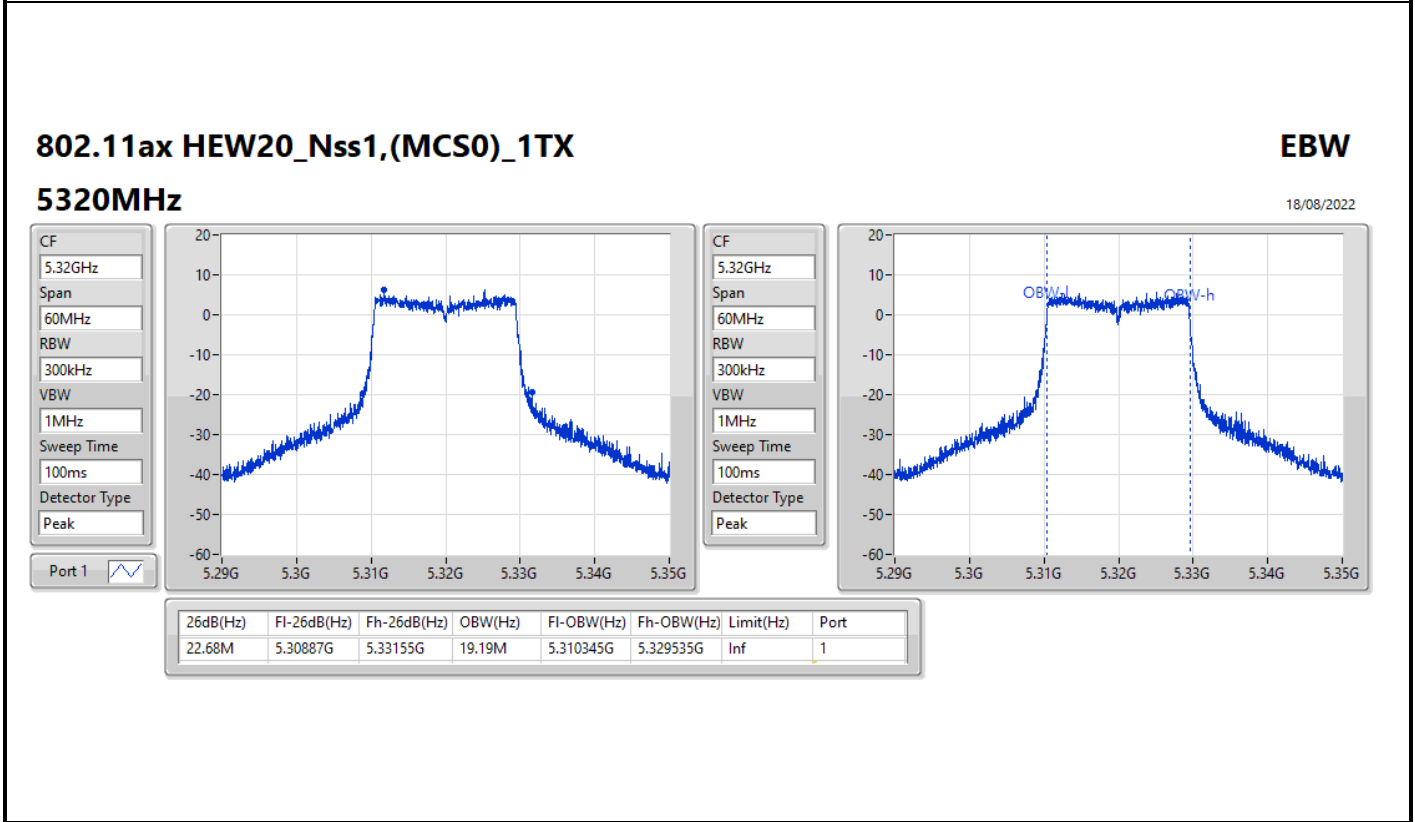
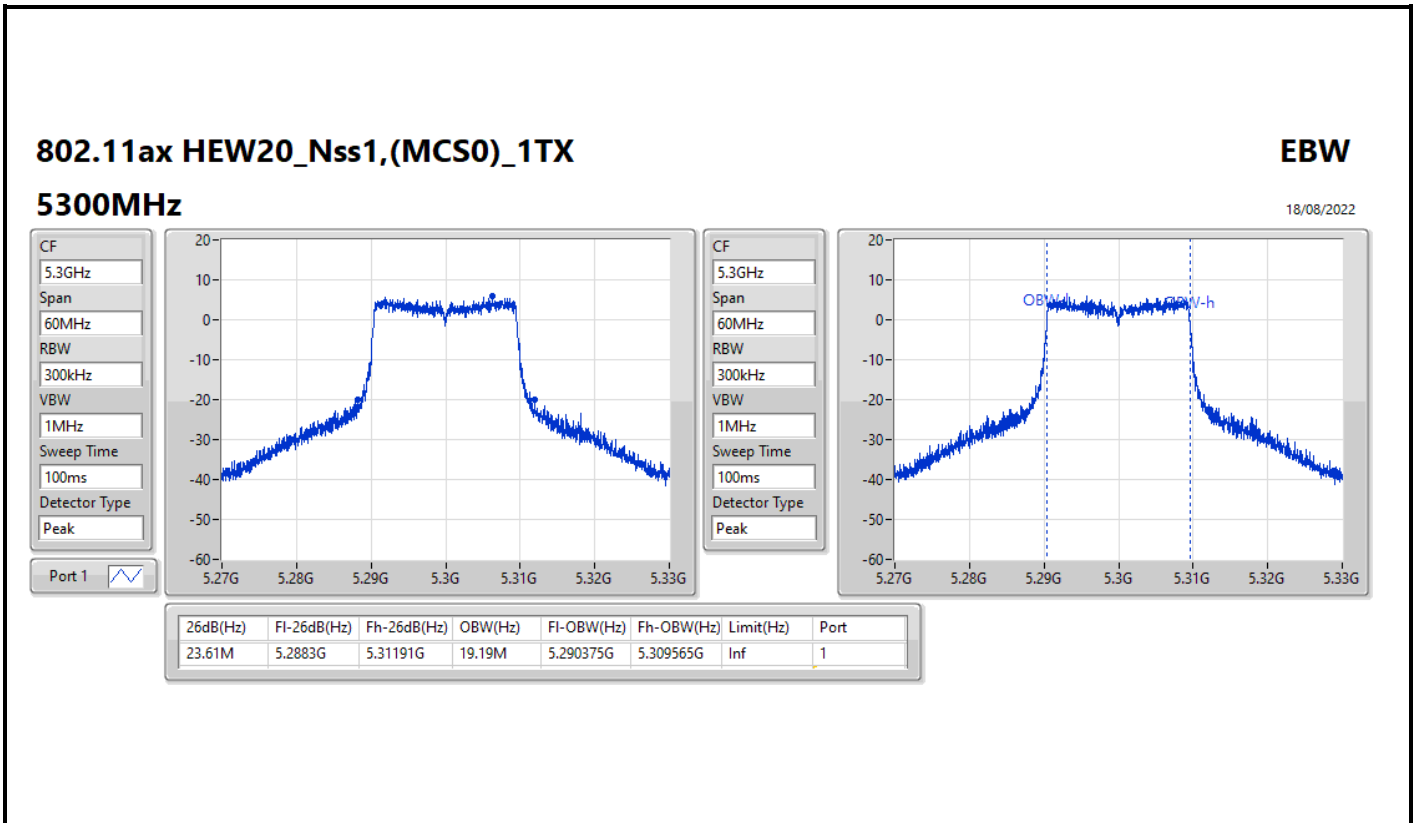
802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5260MHz

18/08/2022



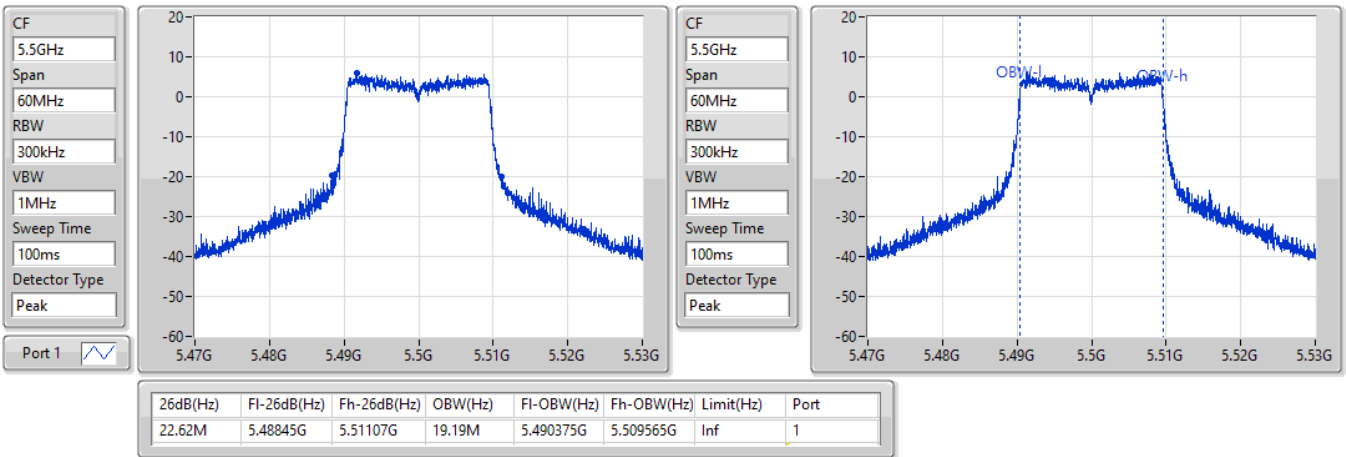


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5500MHz

18/08/2022

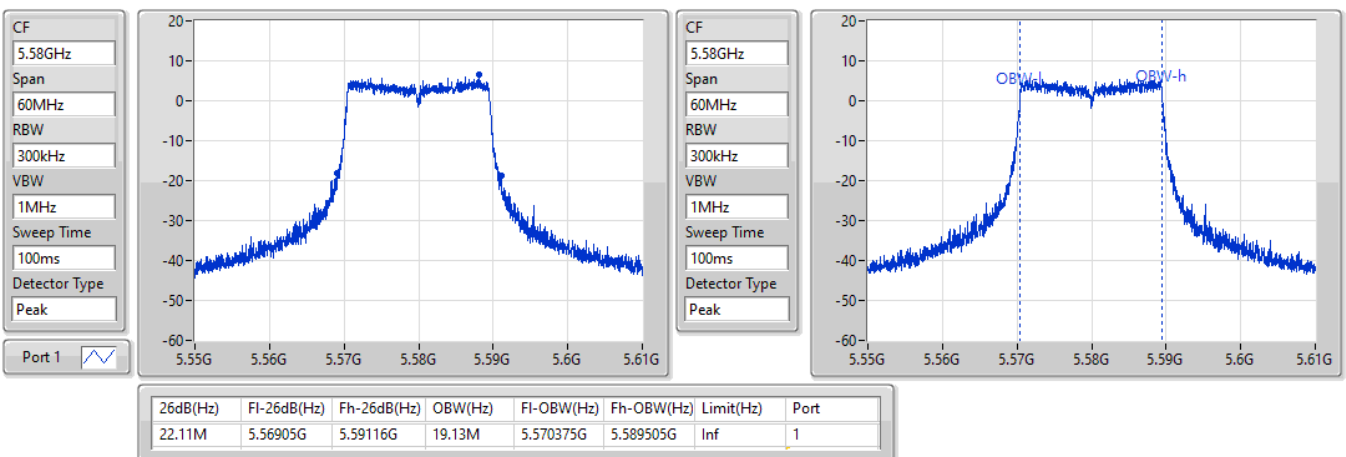


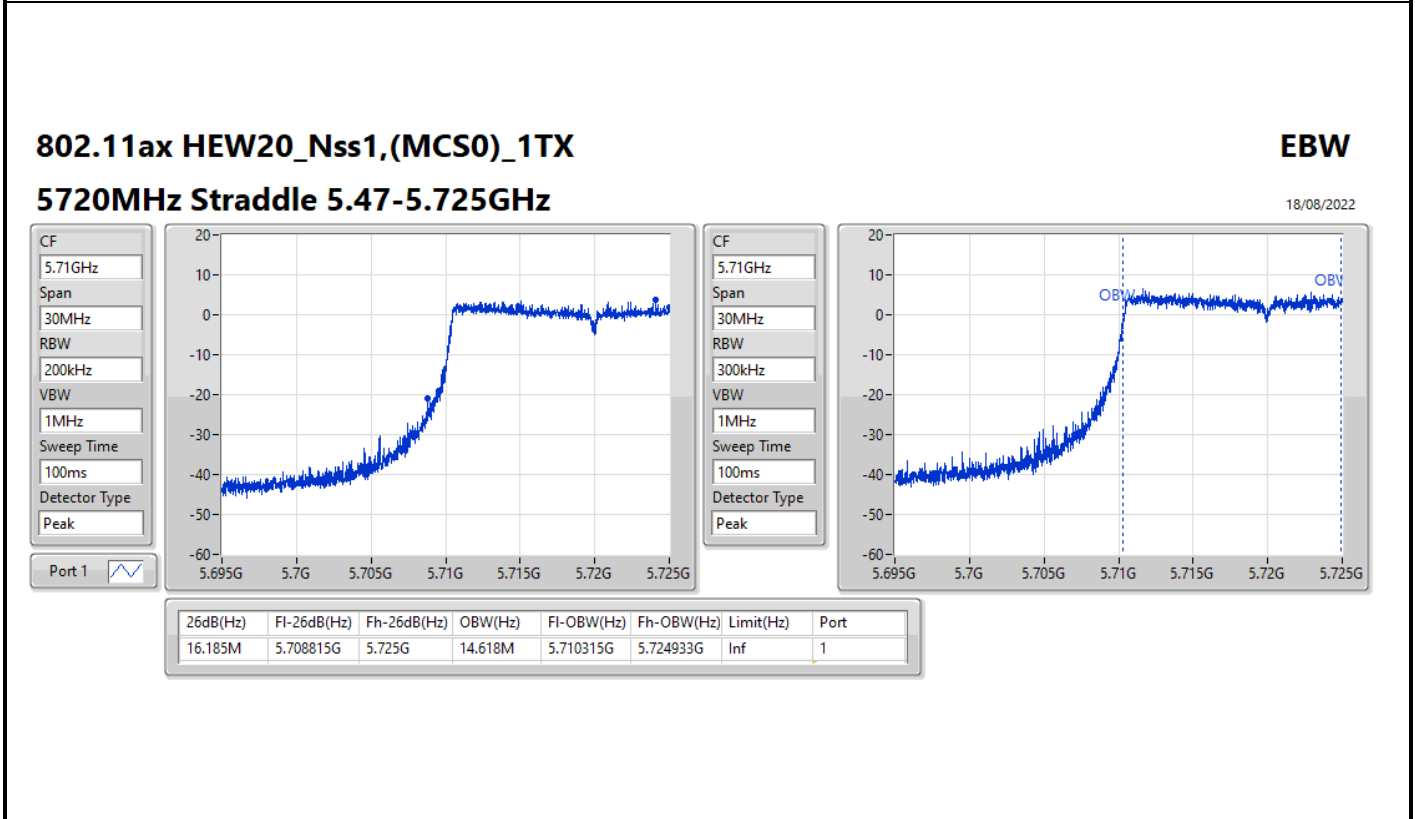
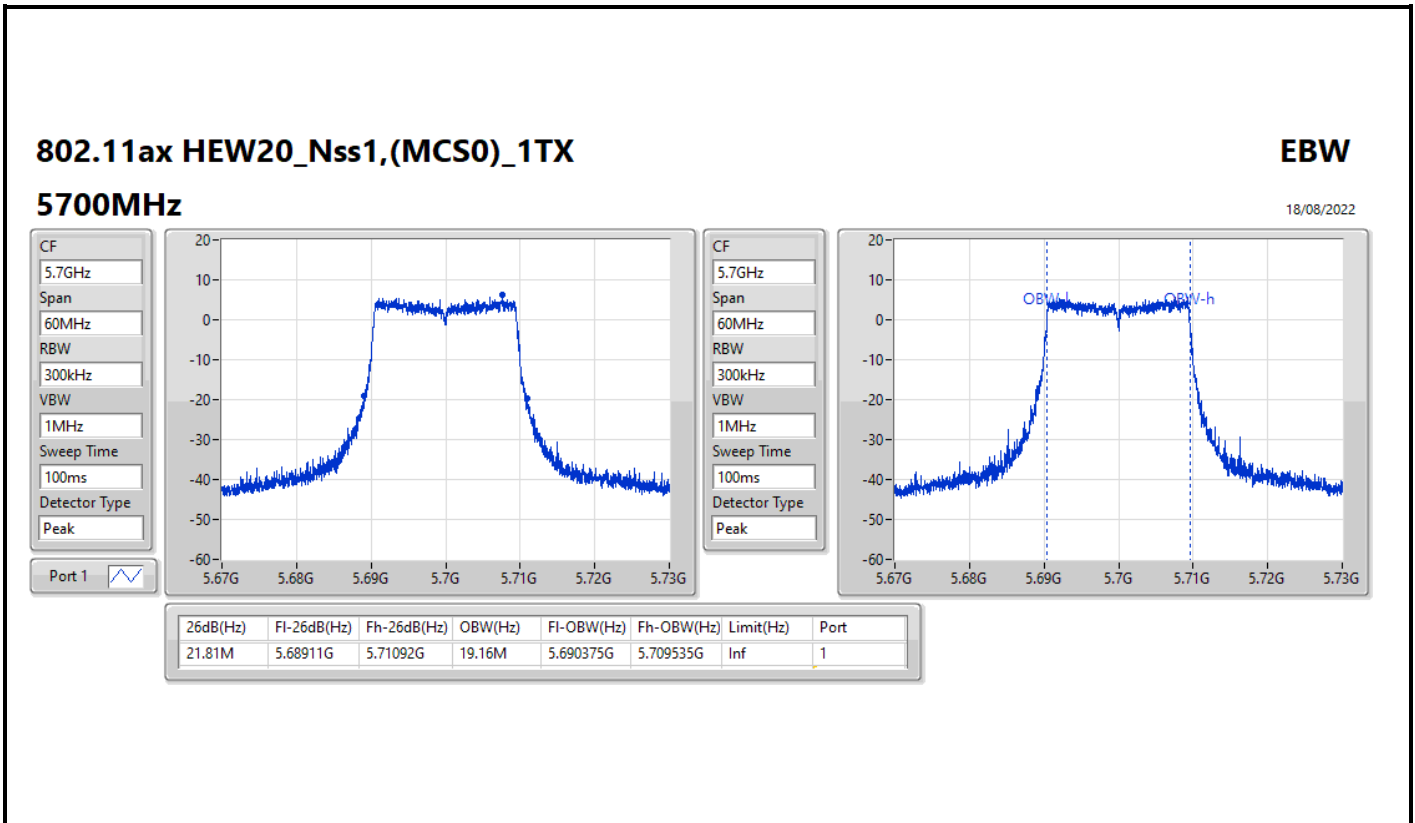
802.11ax HEW20_Nss1,(MCS0)_1TX

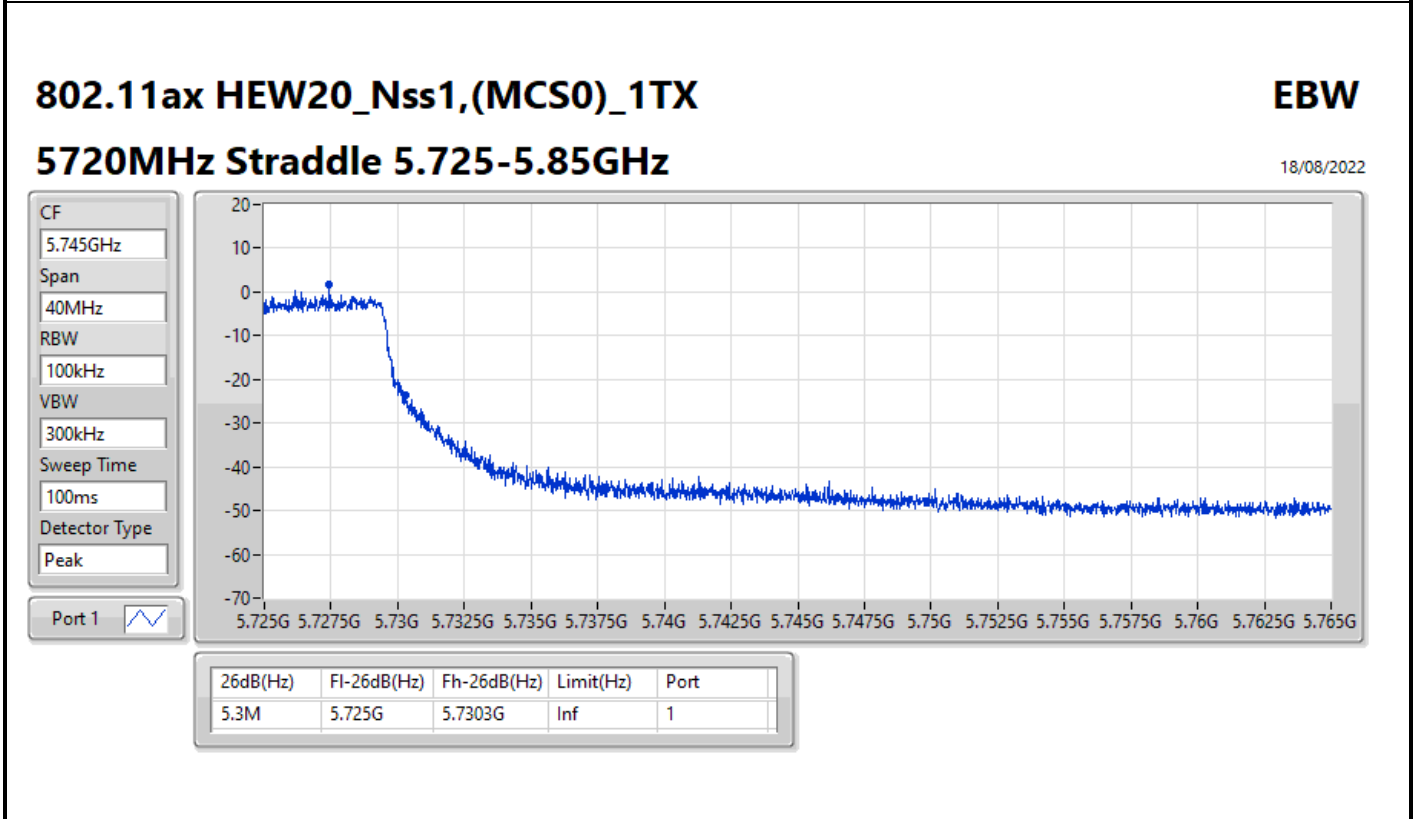
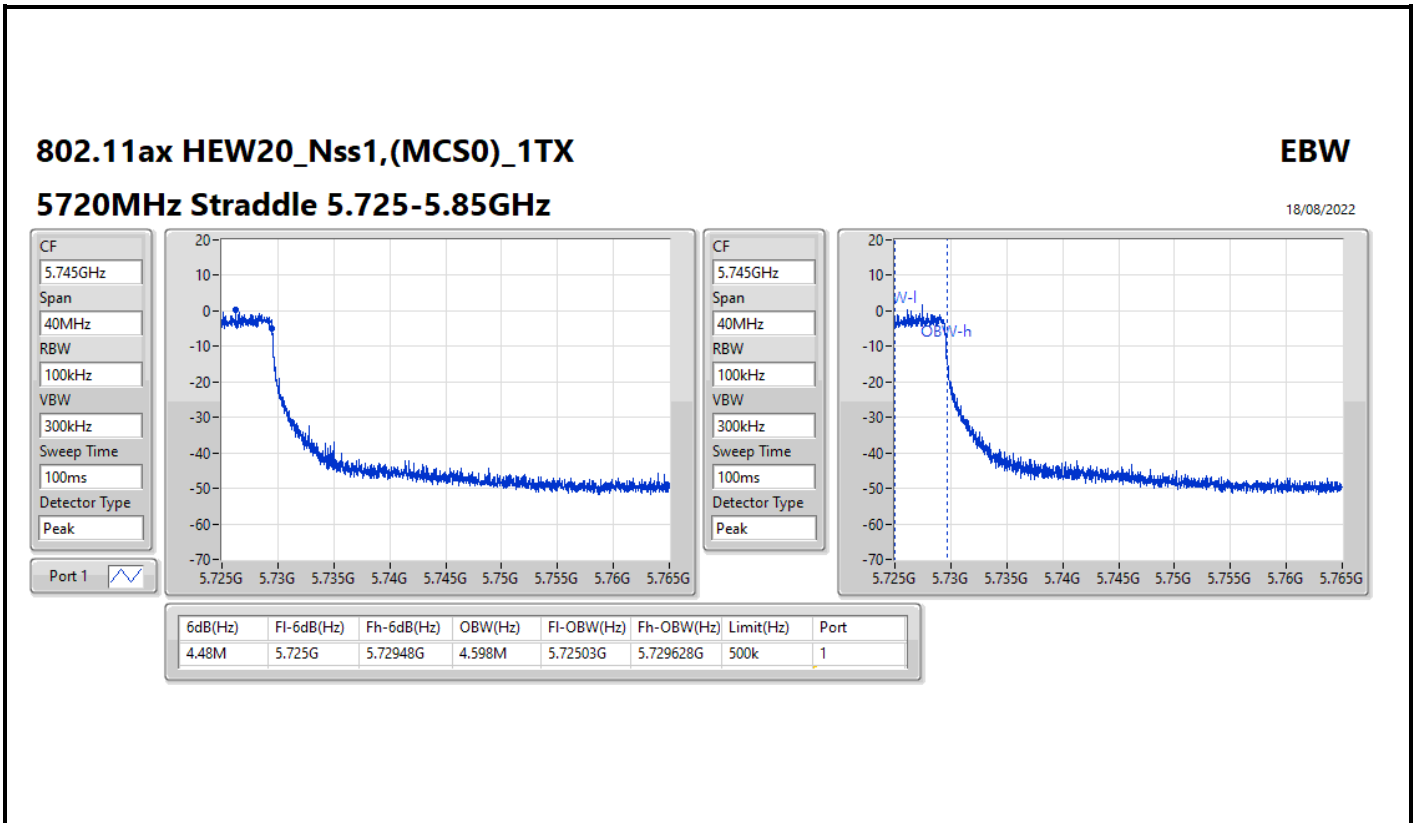
EBW

5580MHz

18/08/2022







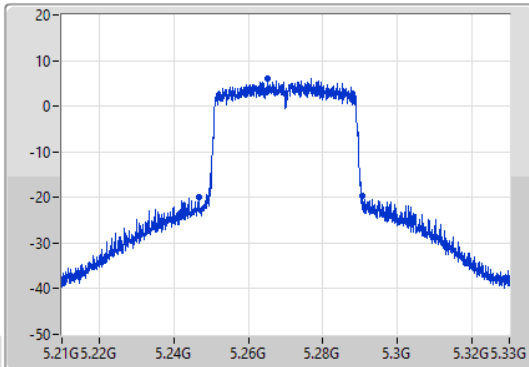
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

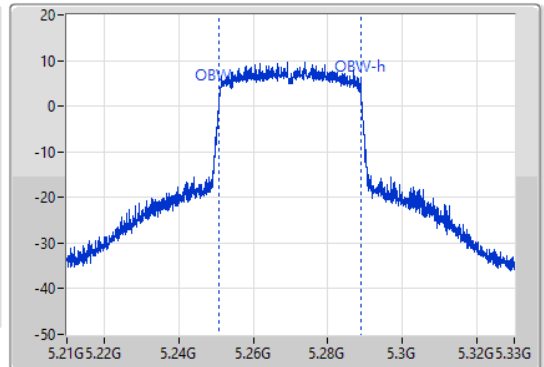
5270MHz

18/08/2022

CF: 5.27GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.27GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
43.92M	5.24666G	5.29058G	38.081M	5.25087G	5.288951G	Inf	1

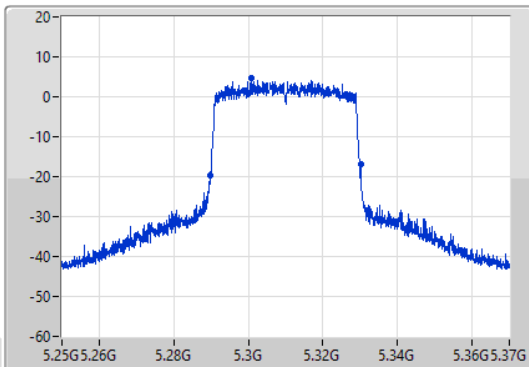
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

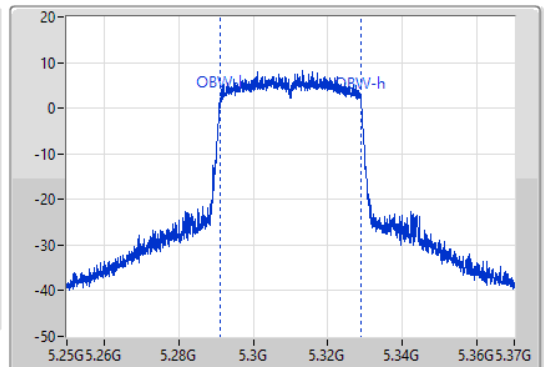
5310MHz

19/08/2022

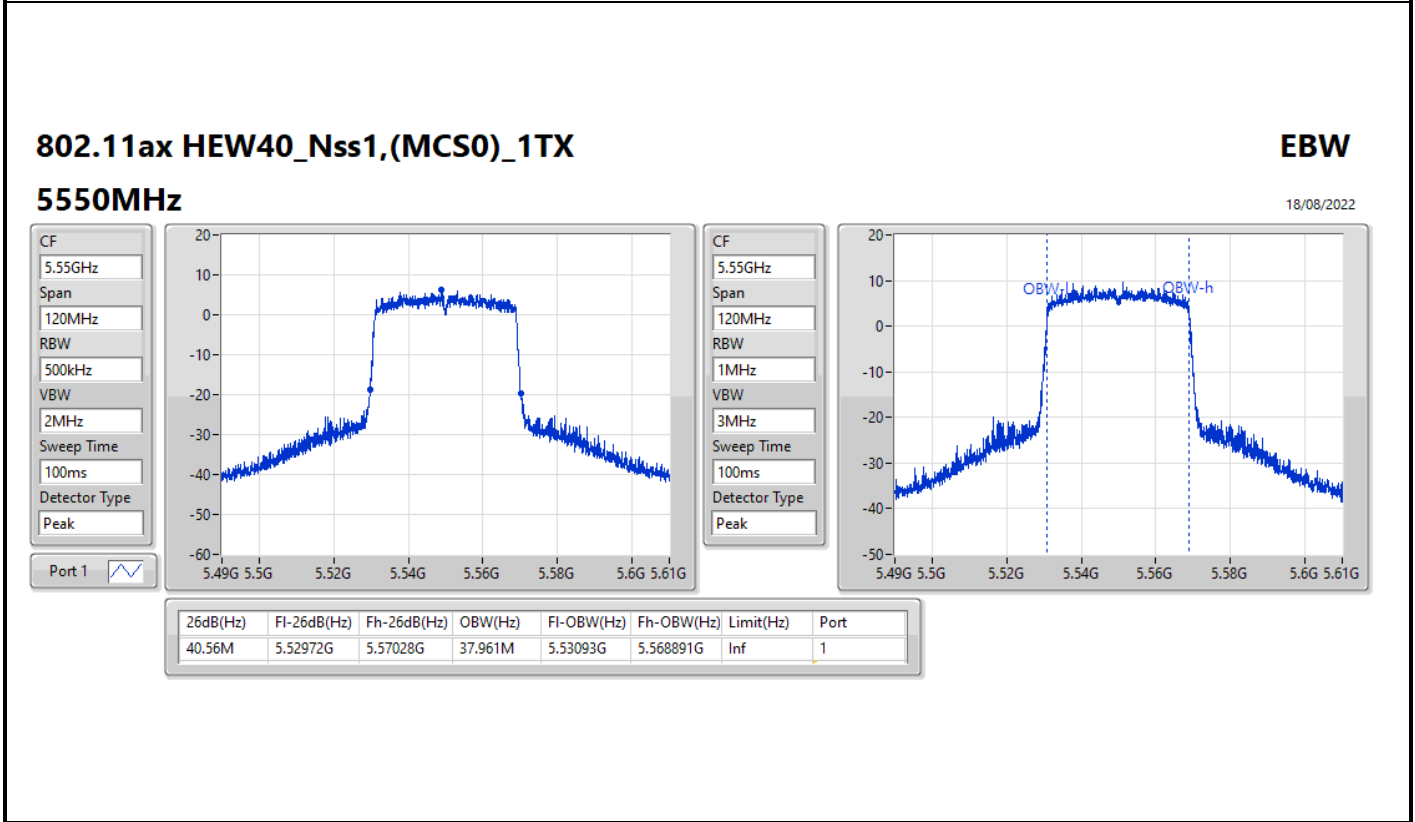
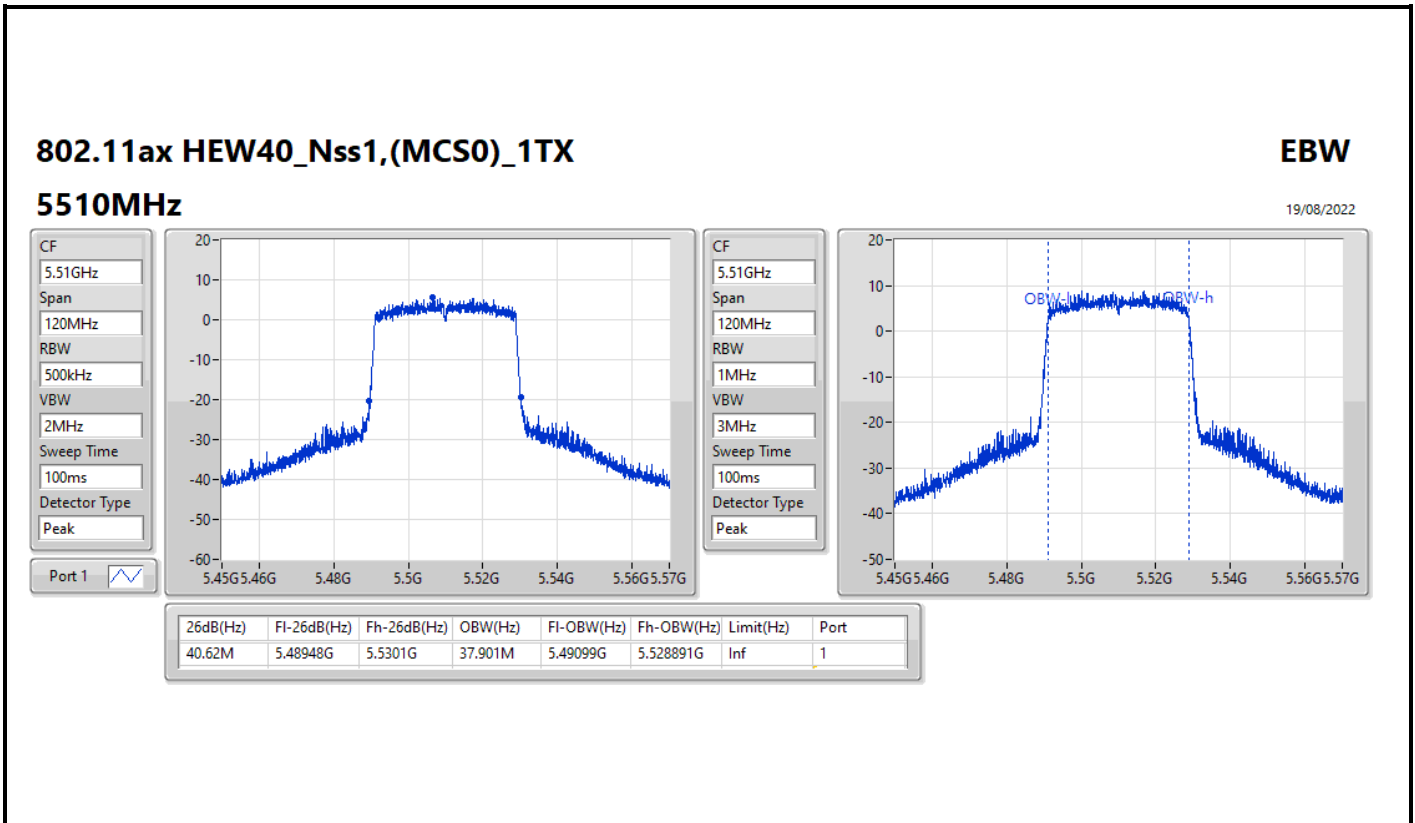
CF: 5.31GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1

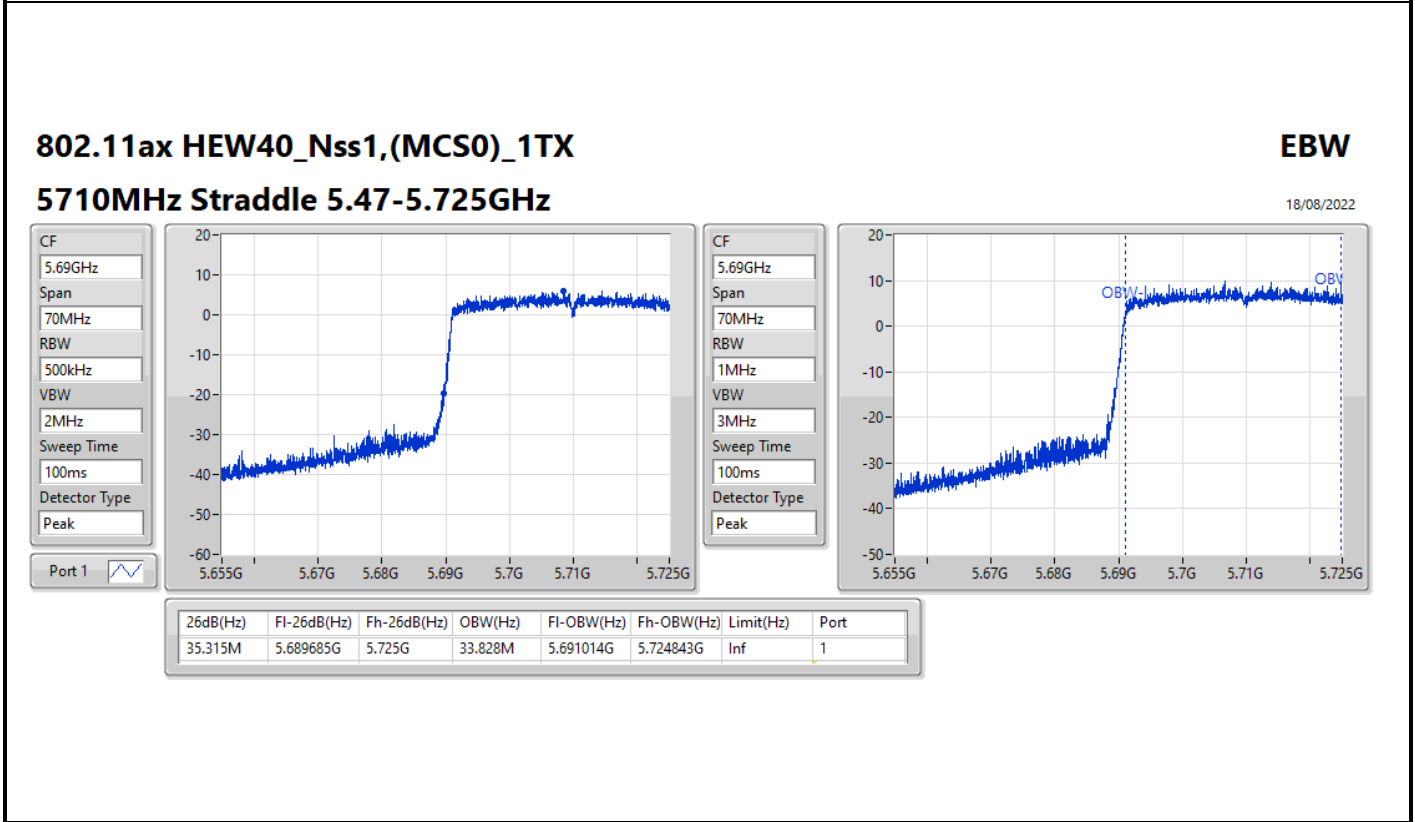
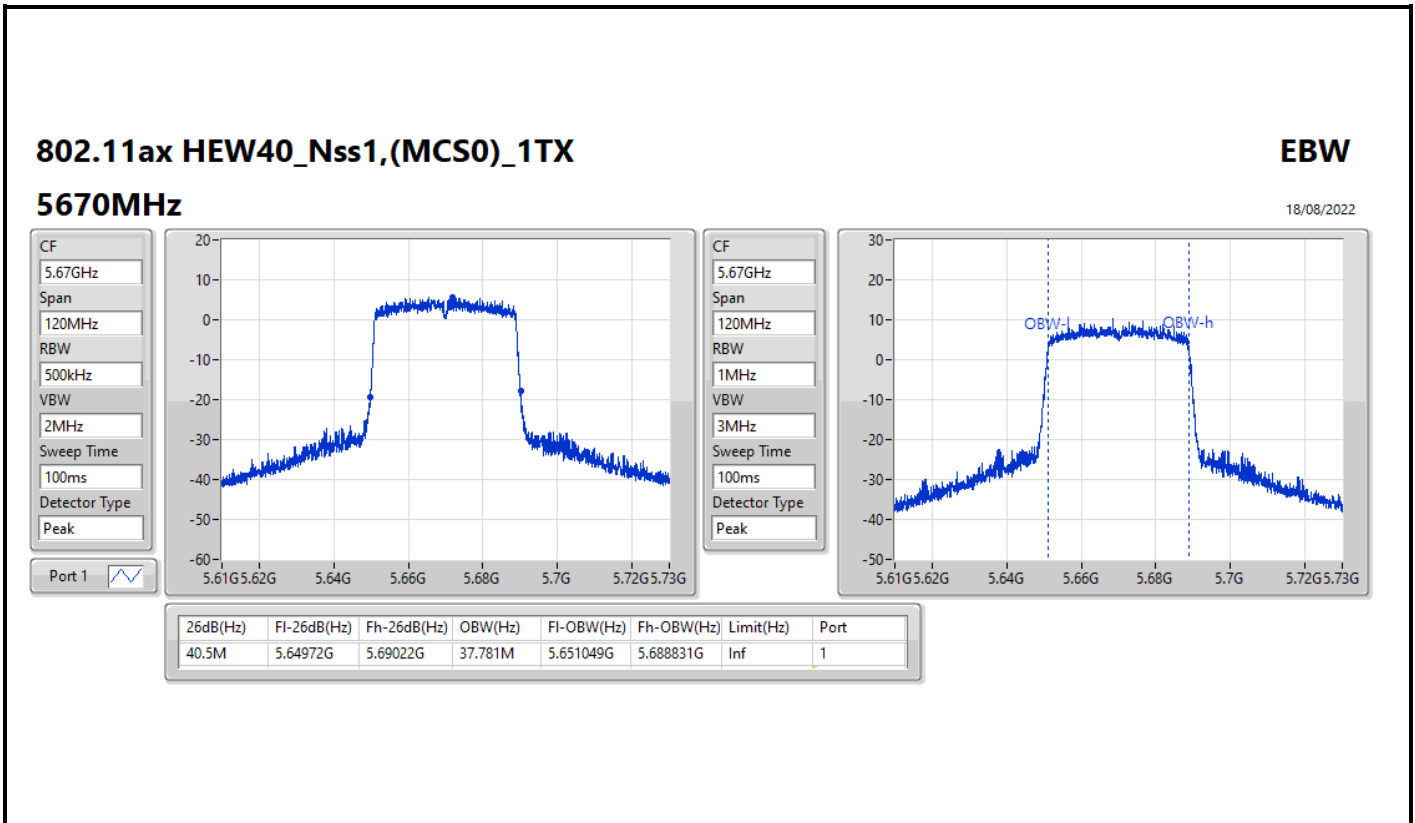


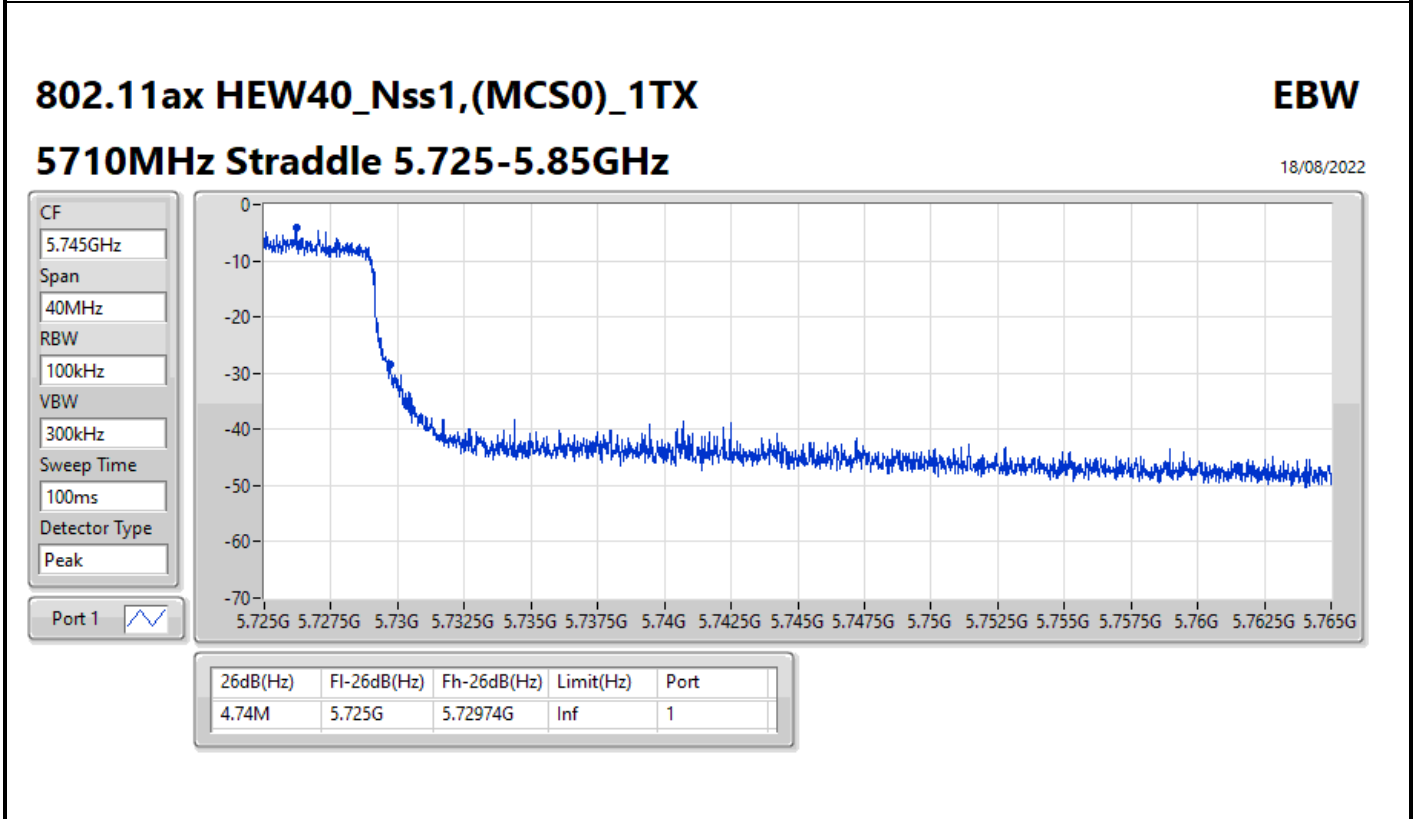
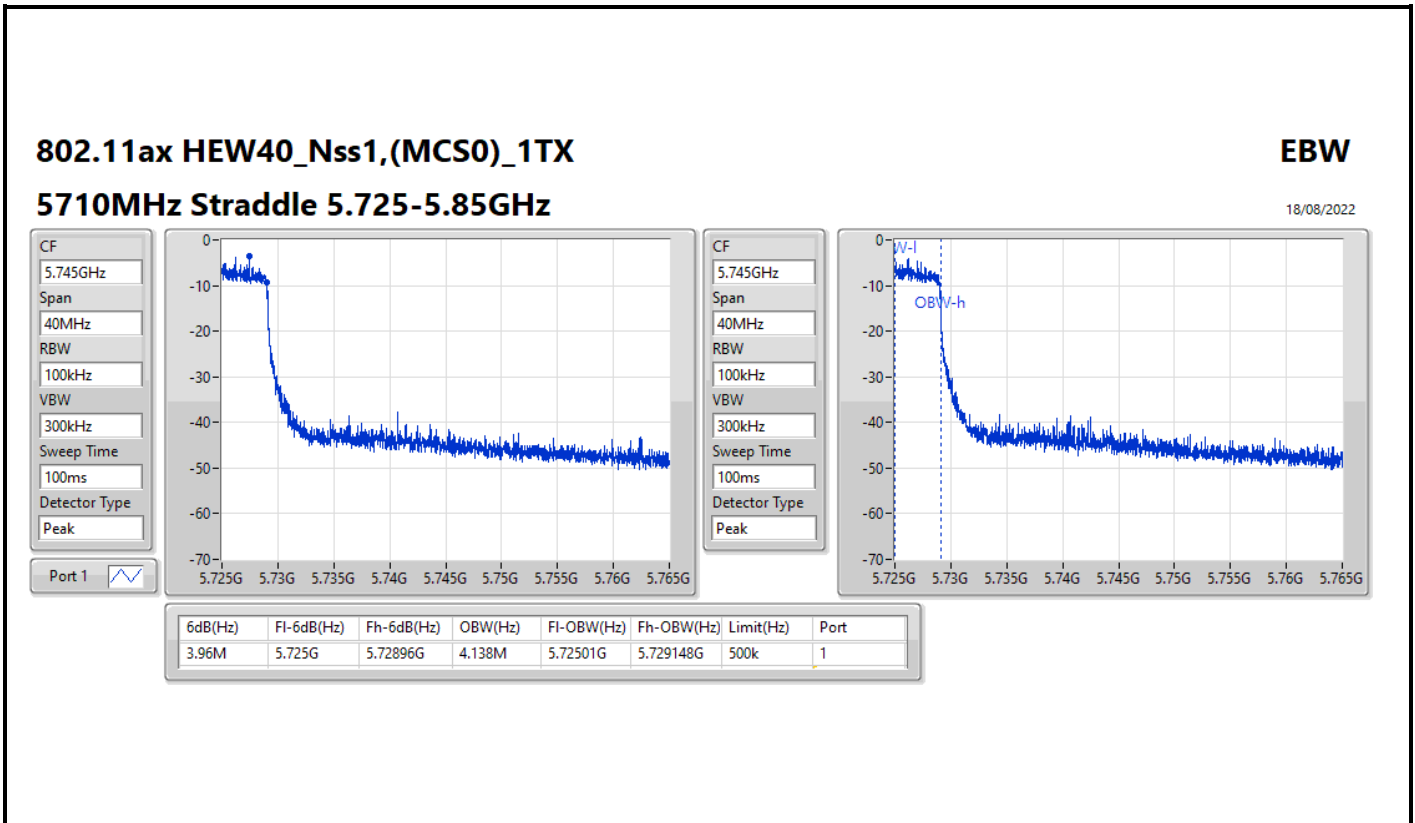
CF: 5.31GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	5.28966G	5.33016G	37.901M	5.29099G	5.328891G	Inf	1







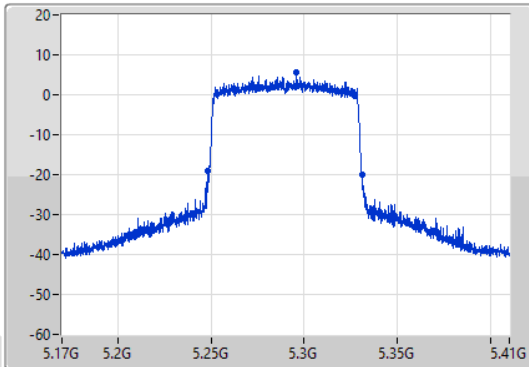
802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

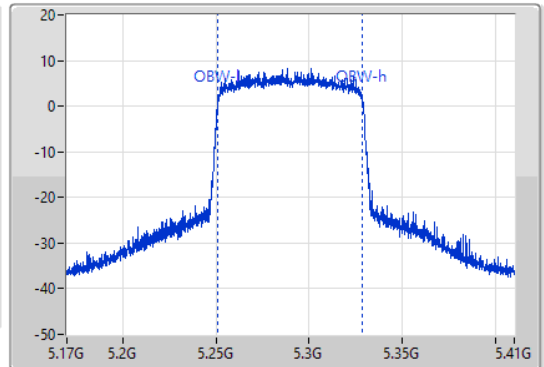
5290MHz

19/08/2022

CF
5.29GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak
Port 1



CF
5.29GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.32M	5.24848G	5.3308G	77.481M	5.251139G	5.328621G	Inf	1

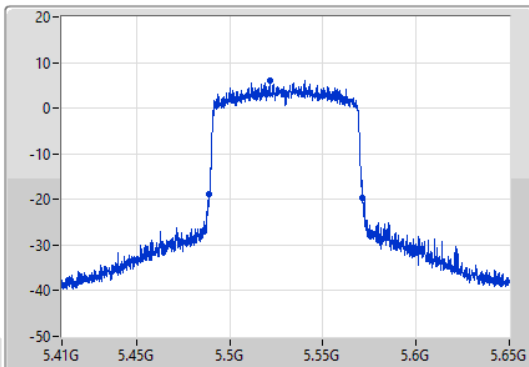
802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

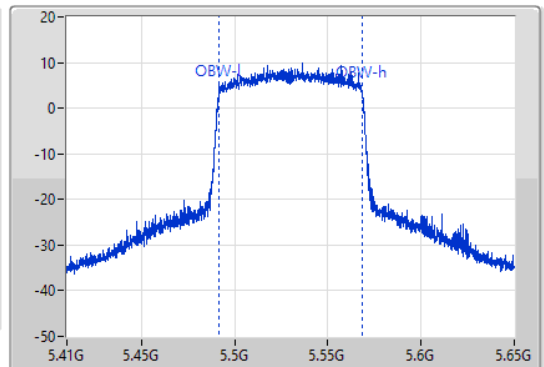
5530MHz

19/08/2022

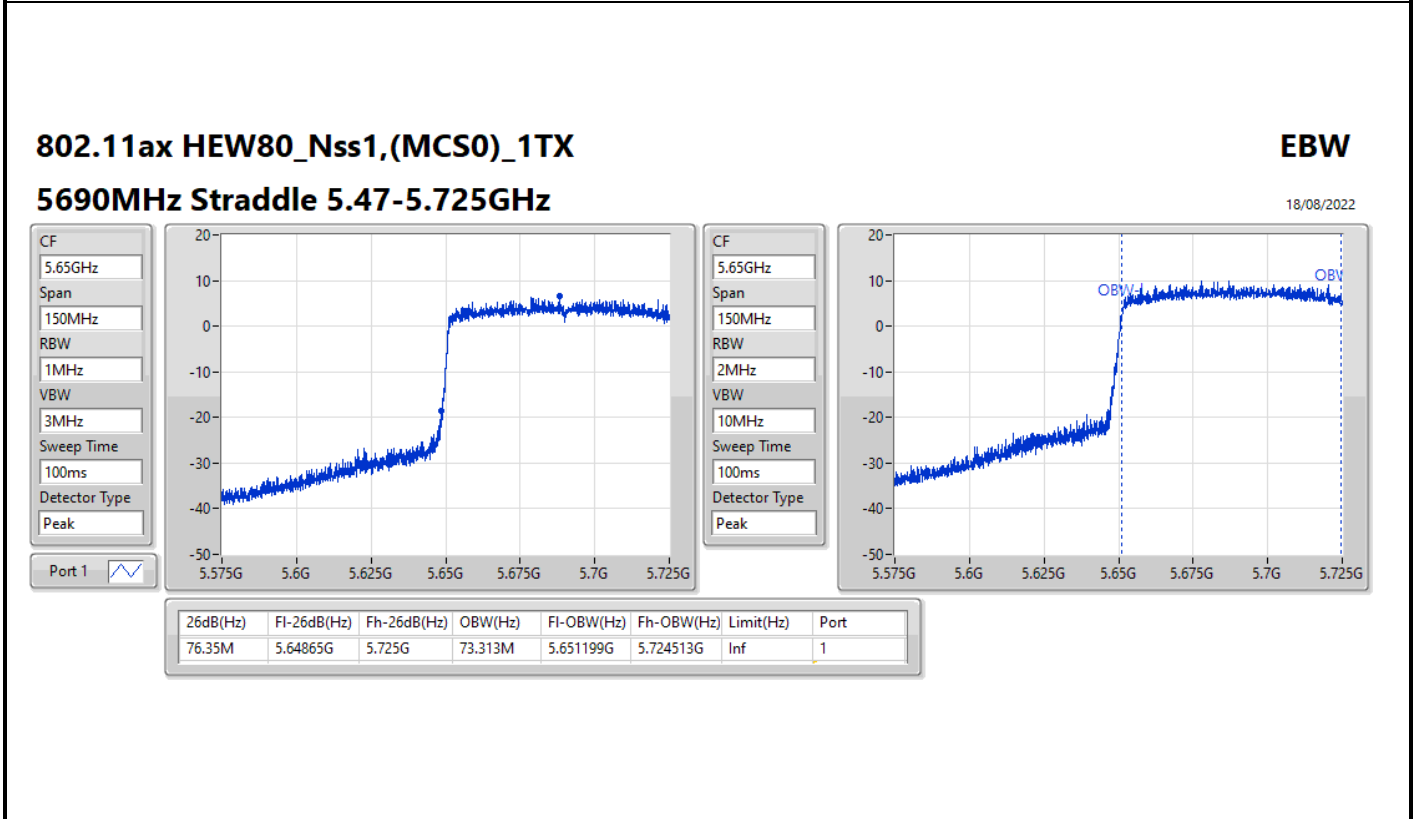
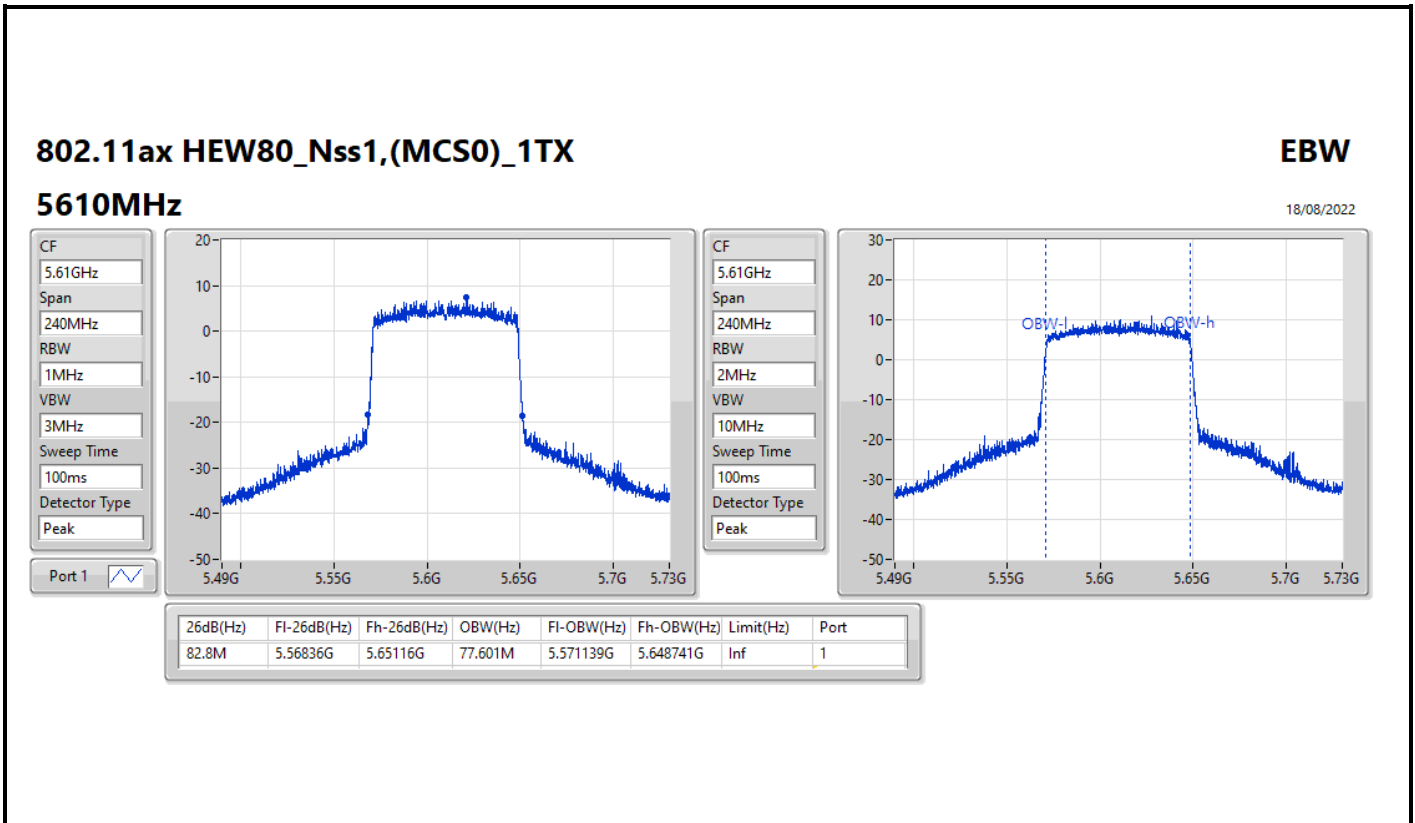
CF
5.53GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak
Port 1



CF
5.53GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.56M	5.48884G	5.5714G	77.481M	5.491259G	5.568741G	Inf	1

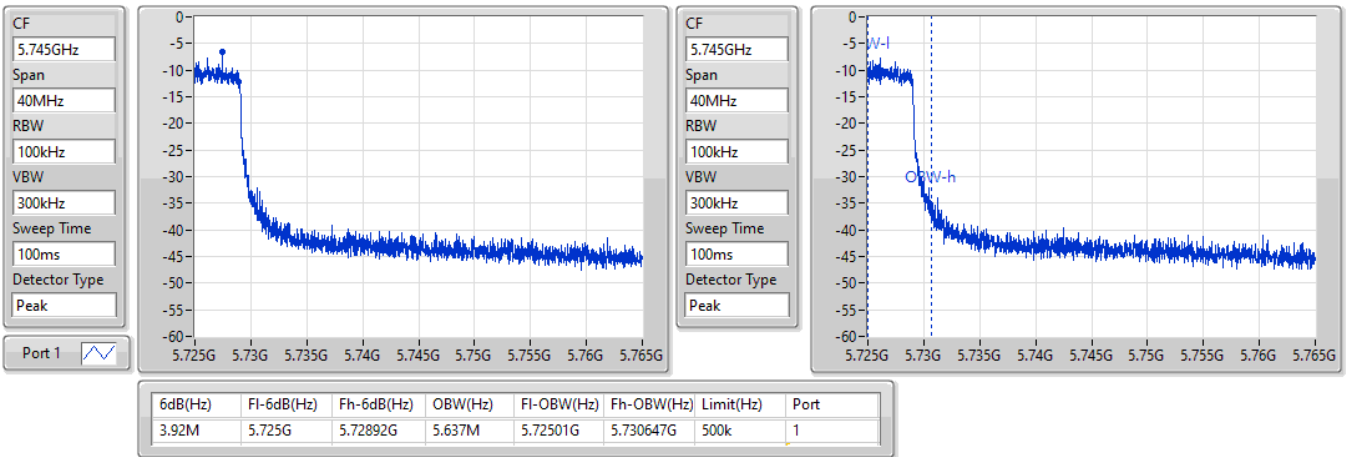


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.725-5.85GHz

18/08/2022

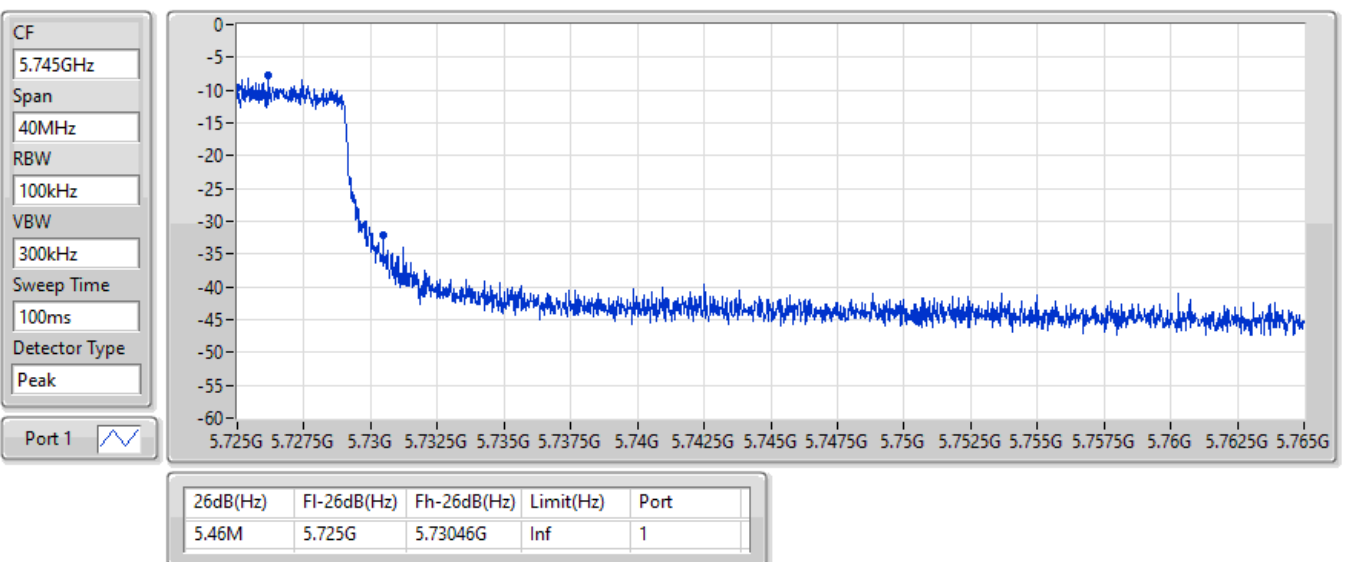


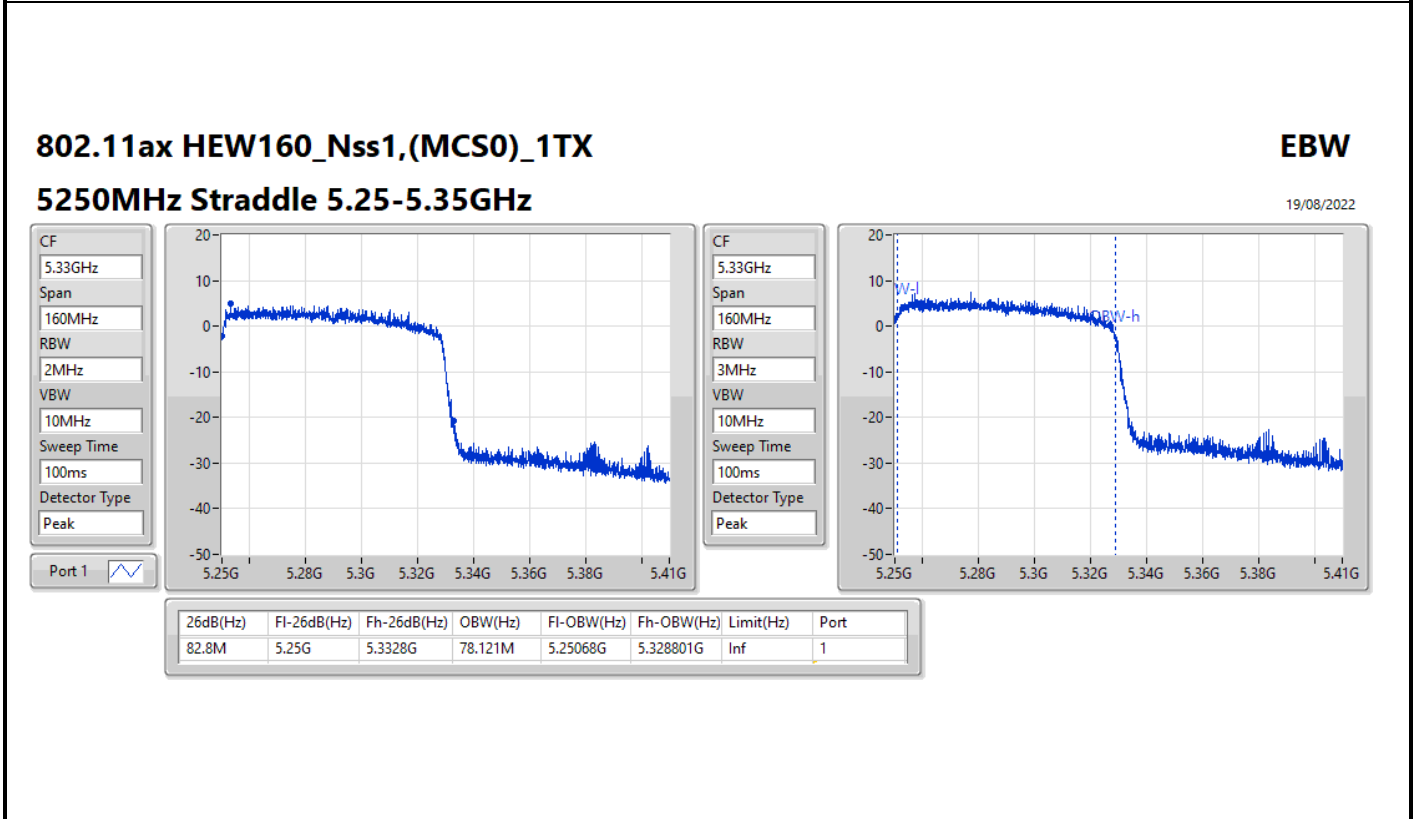
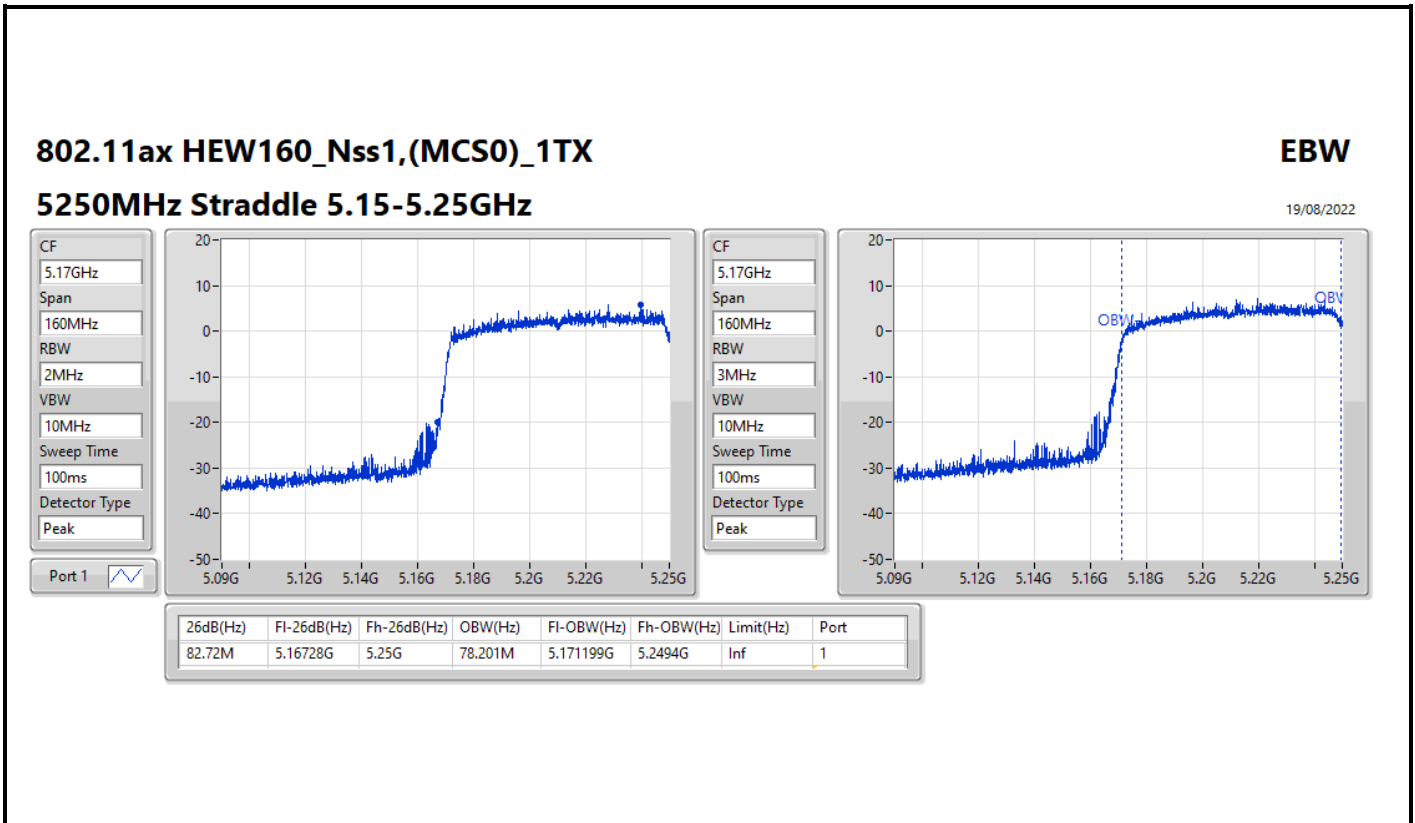
802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.725-5.85GHz

18/08/2022



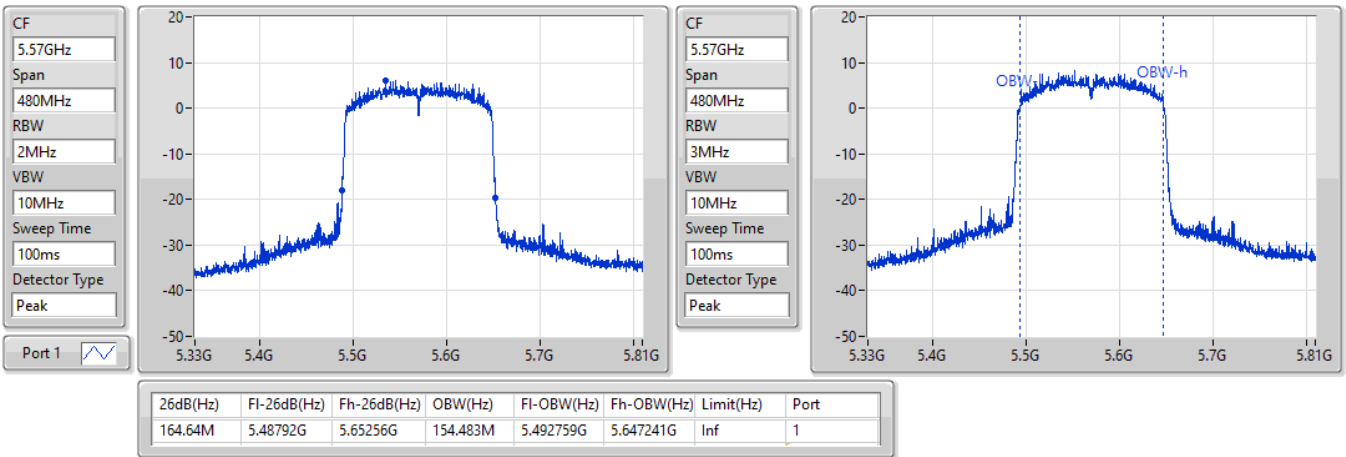


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5570MHz

19/08/2022

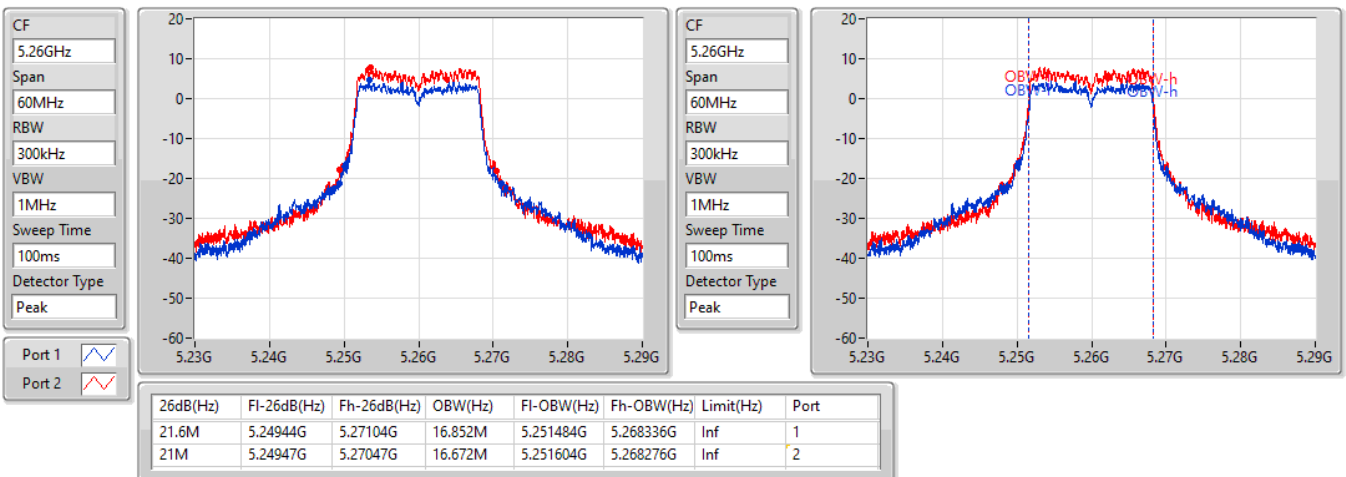


802.11a_Nss1,(6Mbps)_2TX

EBW

5260MHz

18/08/2022

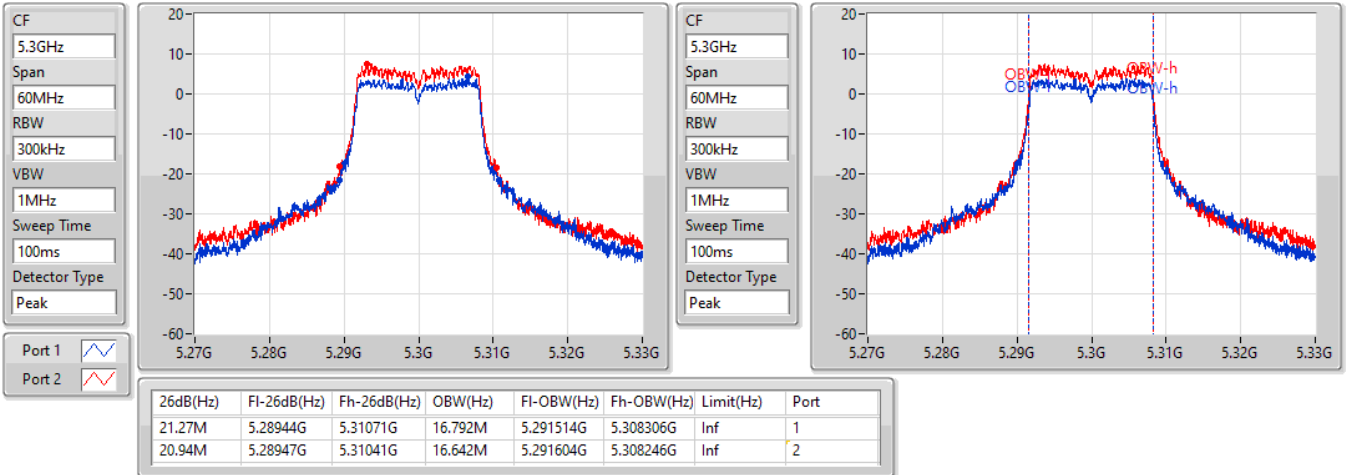


802.11a_Nss1,(6Mbps)_2TX

EBW

5300MHz

18/08/2022

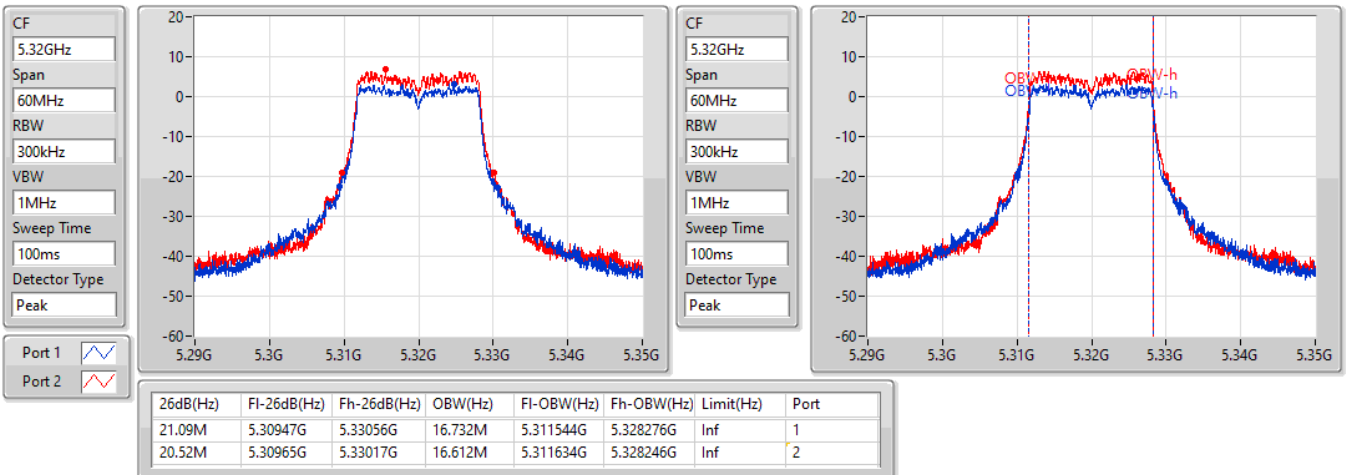


802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

19/08/2022



802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

19/08/2022

CF
5.5GHz

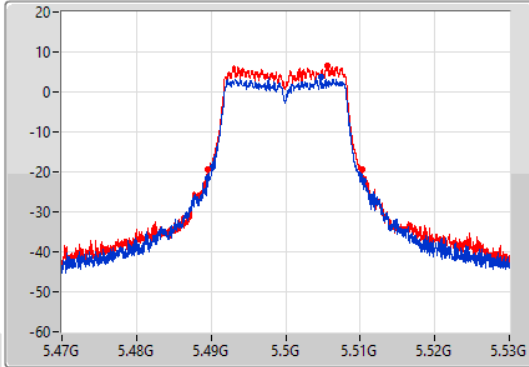
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



CF
5.5GHz

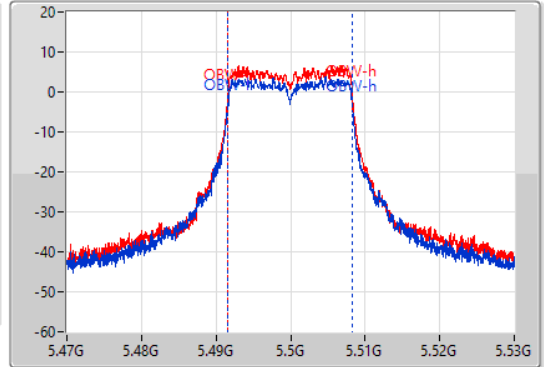
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.97M	5.4895G	5.51047G	16.732M	5.491544G	5.508276G	Inf	1
20.64M	5.48962G	5.51026G	16.612M	5.491634G	5.508246G	Inf	2

802.11a_Nss1,(6Mbps)_2TX

EBW

5580MHz

18/08/2022

CF
5.58GHz

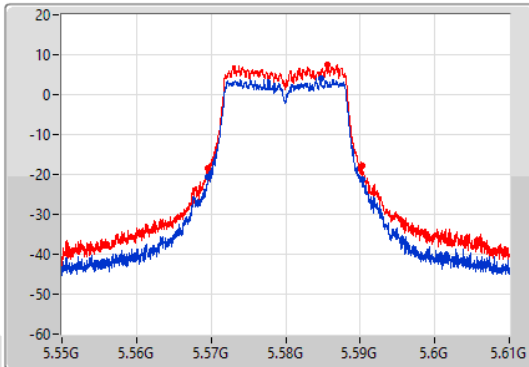
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



CF
5.58GHz

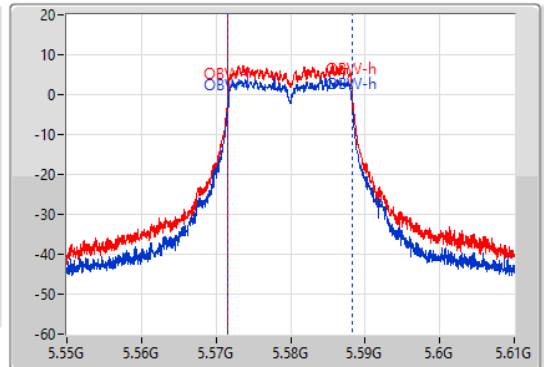
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



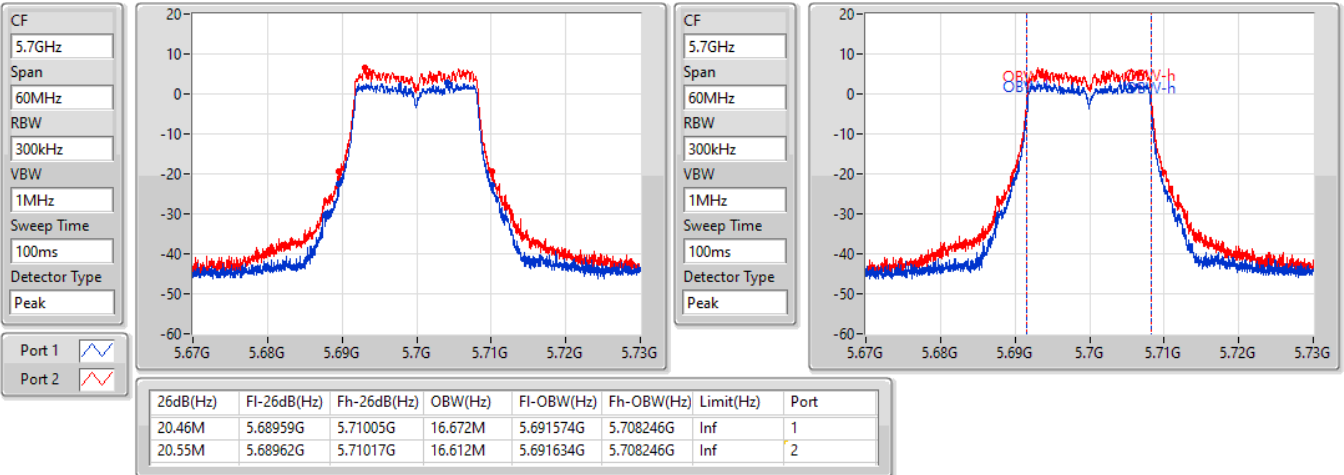
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.76M	5.56956G	5.59032G	16.702M	5.571544G	5.588246G	Inf	1
20.73M	5.56953G	5.59026G	16.612M	5.571634G	5.588246G	Inf	2

802.11a_Nss1,(6Mbps)_2TX

EBW

5700MHz

19/08/2022

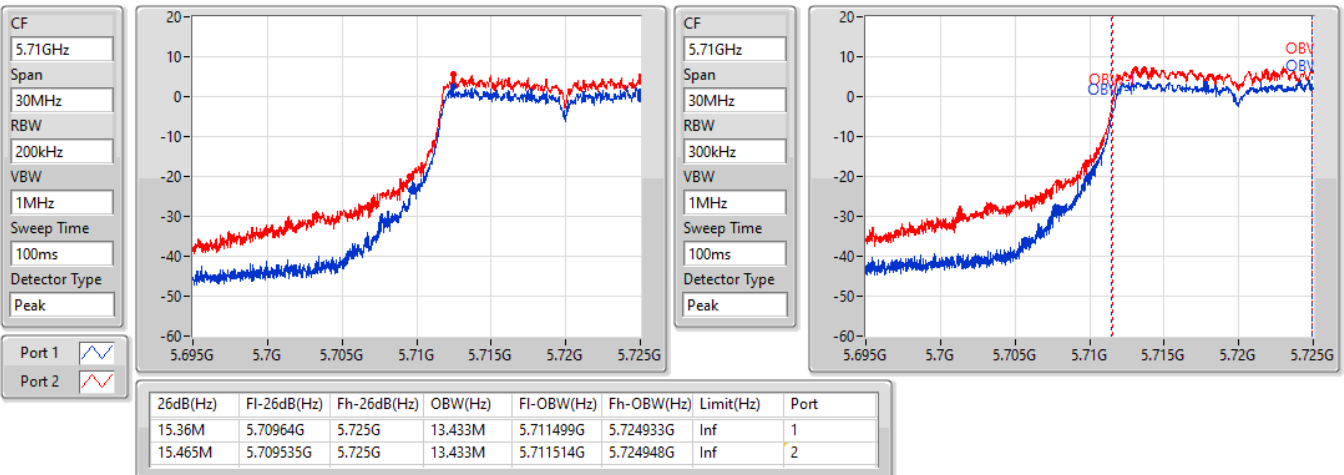


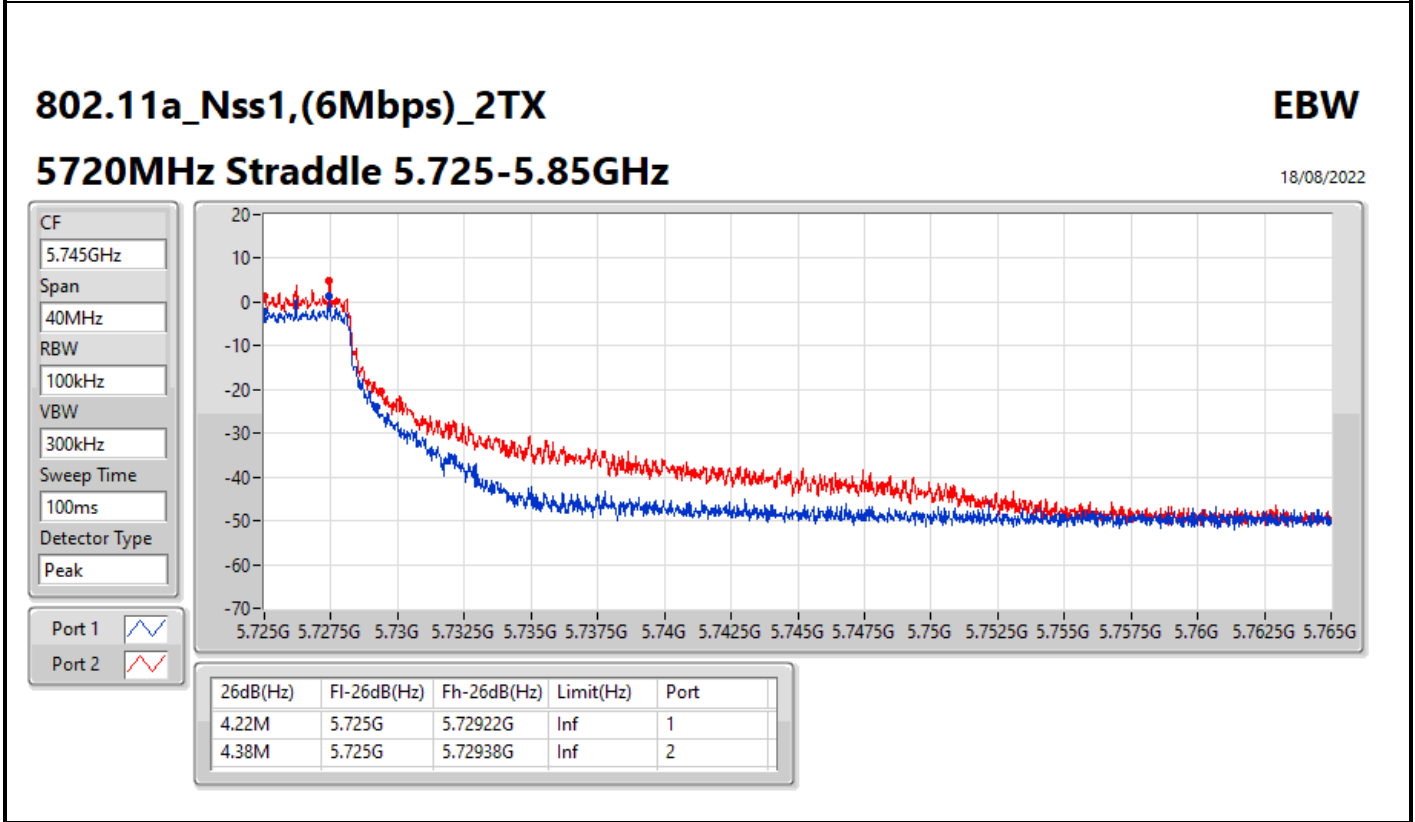
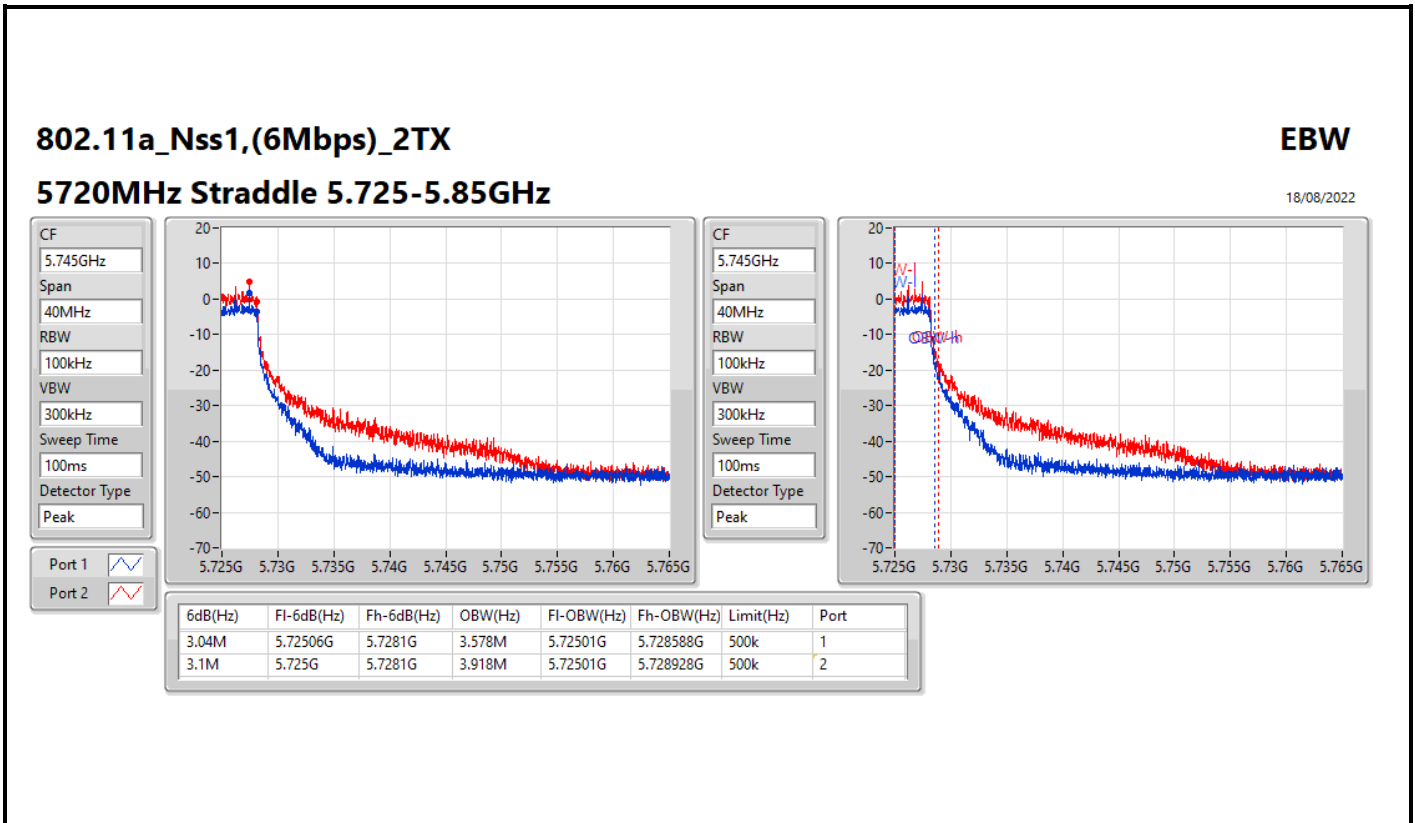
802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

18/08/2022





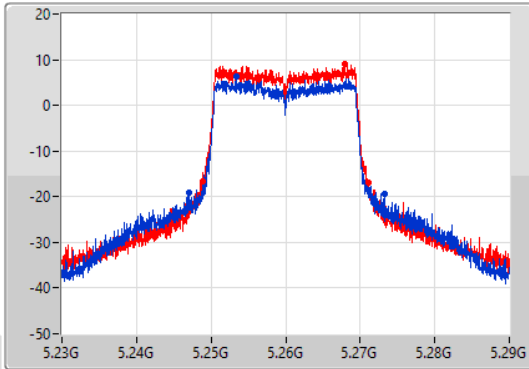
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

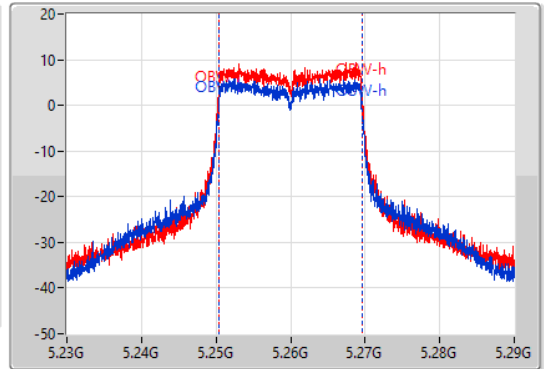
5260MHz

18/08/2022

CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
26.25M	5.24698G	5.27323G	19.25M	5.250315G	5.269565G	Inf	1
22.29M	5.24884G	5.27113G	19.19M	5.250345G	5.269535G	Inf	2

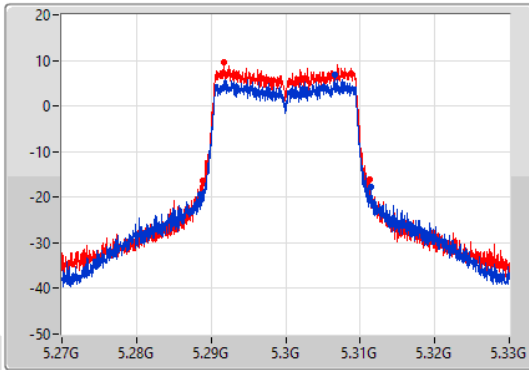
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

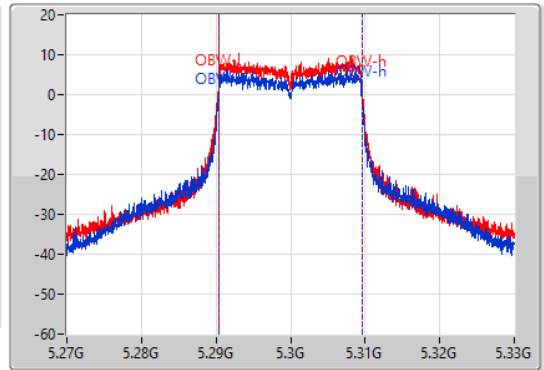
5300MHz

18/08/2022

CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.83M	5.28863G	5.31146G	19.22M	5.290315G	5.309535G	Inf	1
22.5M	5.28881G	5.31131G	19.16M	5.290375G	5.309535G	Inf	2

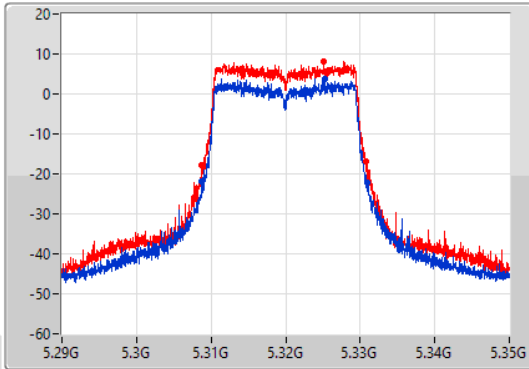
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

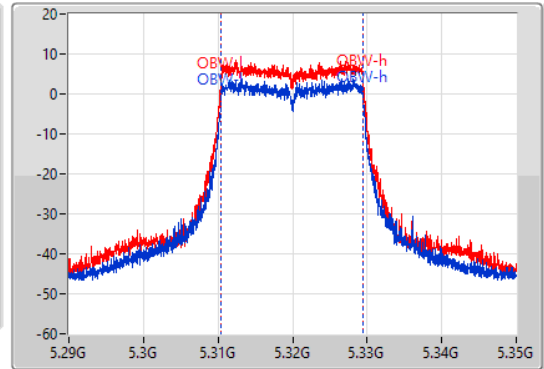
5320MHz

19/08/2022

CF
5.32GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.32GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.23M	5.30875G	5.33098G	19.13M	5.310375G	5.329505G	Inf	1
22.11M	5.30872G	5.33083G	19.13M	5.310375G	5.329505G	Inf	2

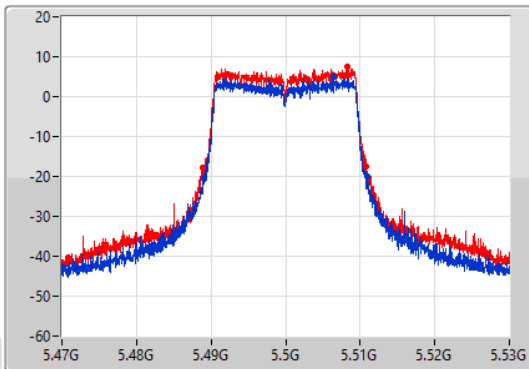
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

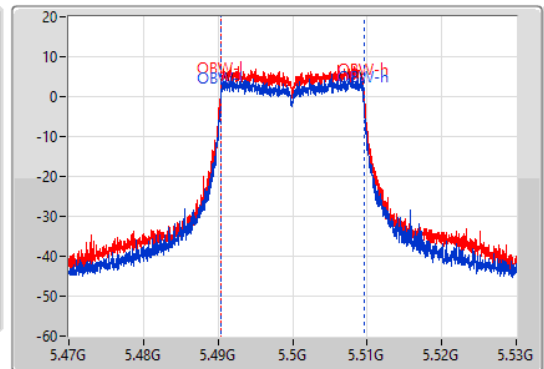
5500MHz

19/08/2022

CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.96M	5.48899G	5.51095G	19.16M	5.490375G	5.509535G	Inf	1
21.99M	5.48884G	5.51083G	19.16M	5.490375G	5.509535G	Inf	2

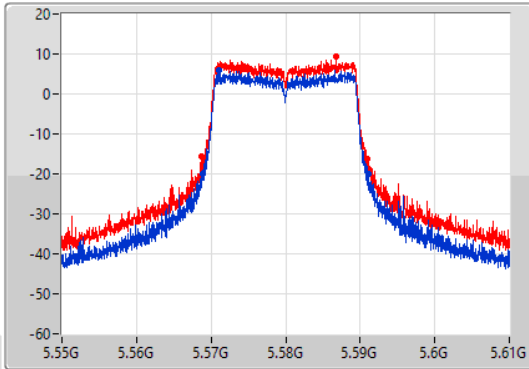
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

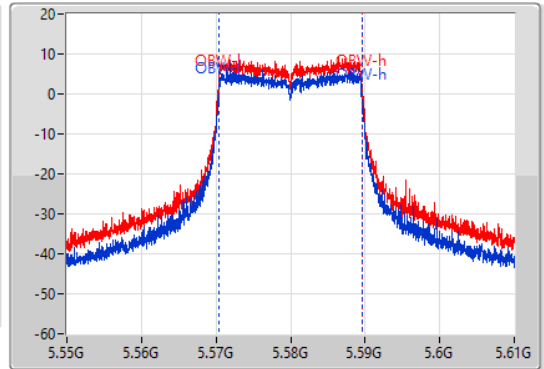
5580MHz

18/08/2022

CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.2M	5.56884G	5.59104G	19.13M	5.570405G	5.589535G	Inf	1
22.14M	5.56875G	5.59089G	19.16M	5.570375G	5.589535G	Inf	2

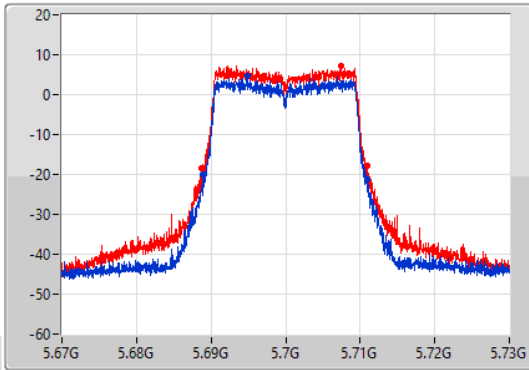
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

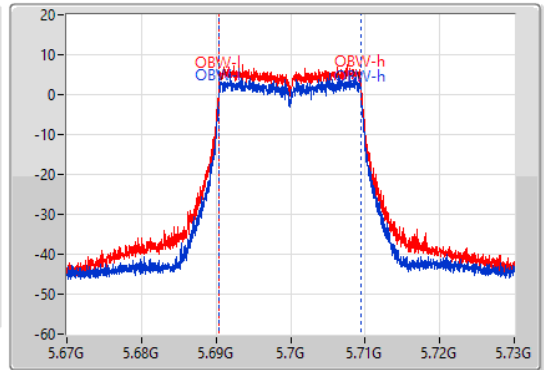
5700MHz

19/08/2022

CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



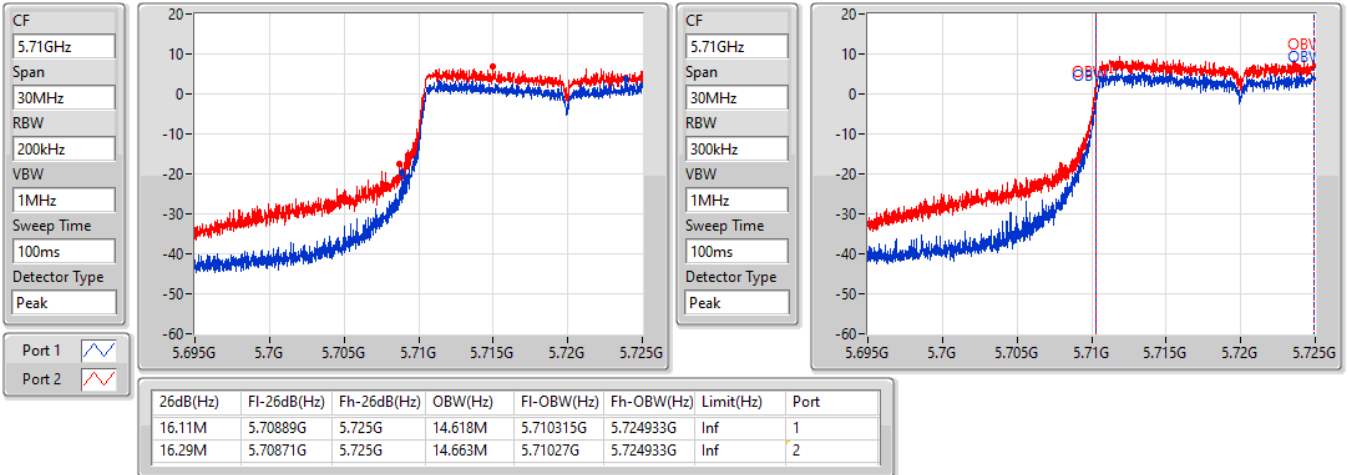
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.11M	5.68884G	5.71095G	19.13M	5.690375G	5.709505G	Inf	1
22.23M	5.68872G	5.71095G	19.1M	5.690375G	5.709475G	Inf	2

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

18/08/2022

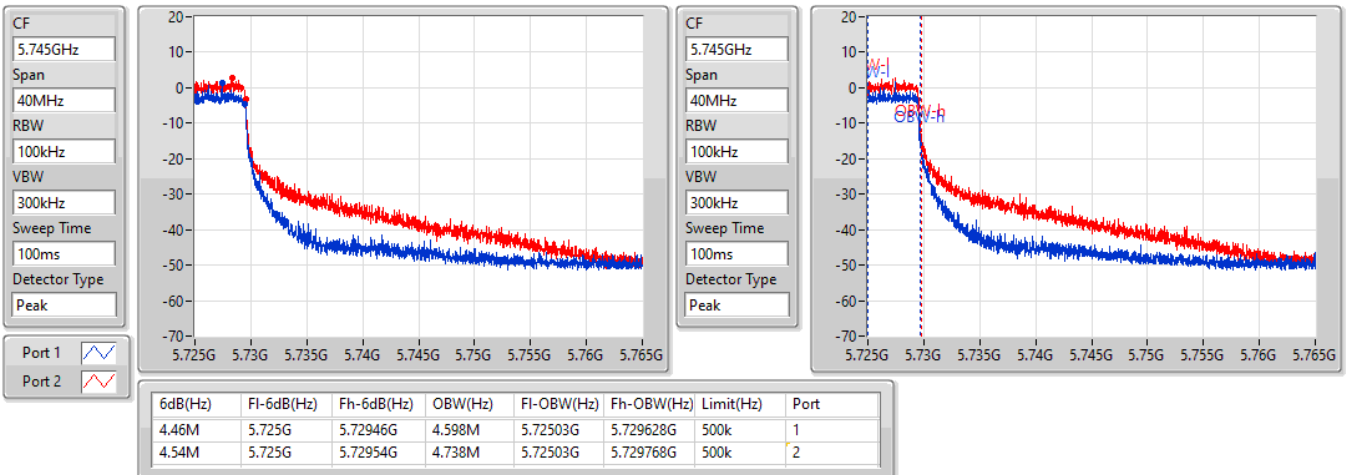


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/08/2022

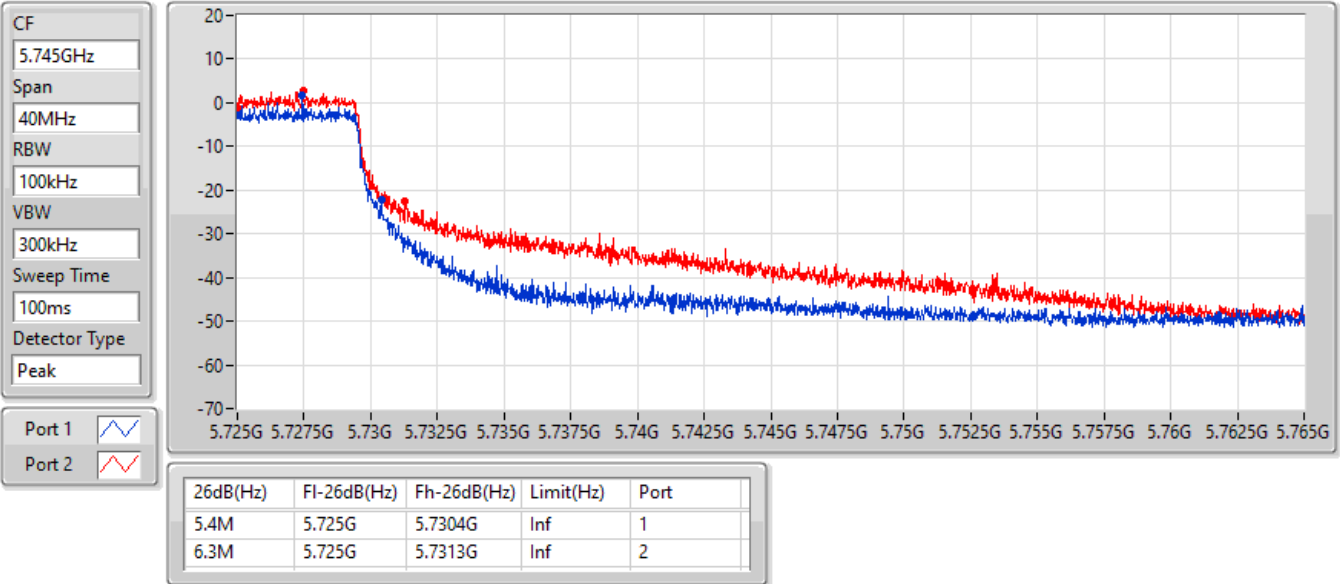


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/08/2022

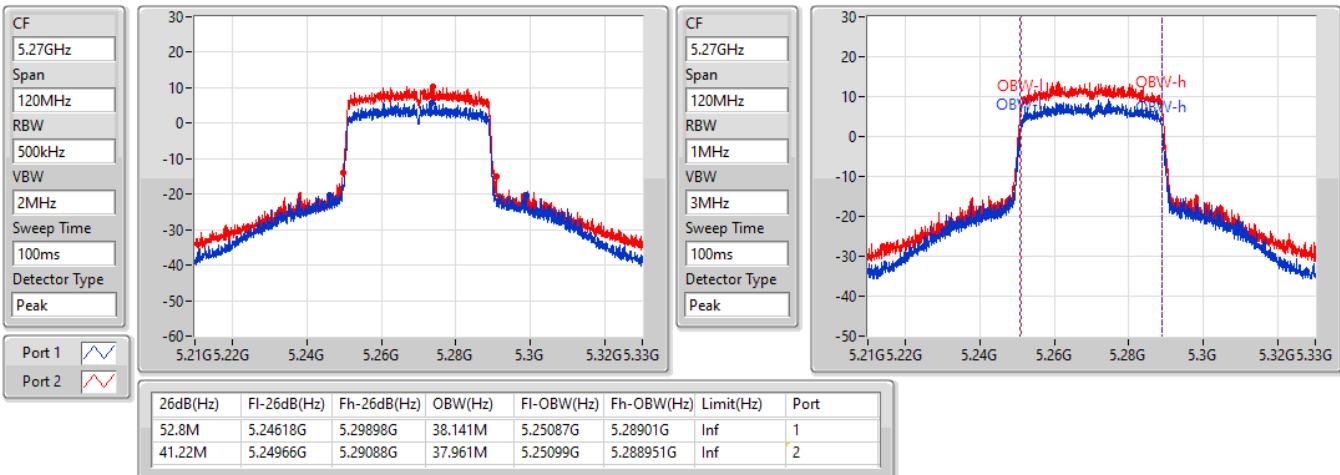


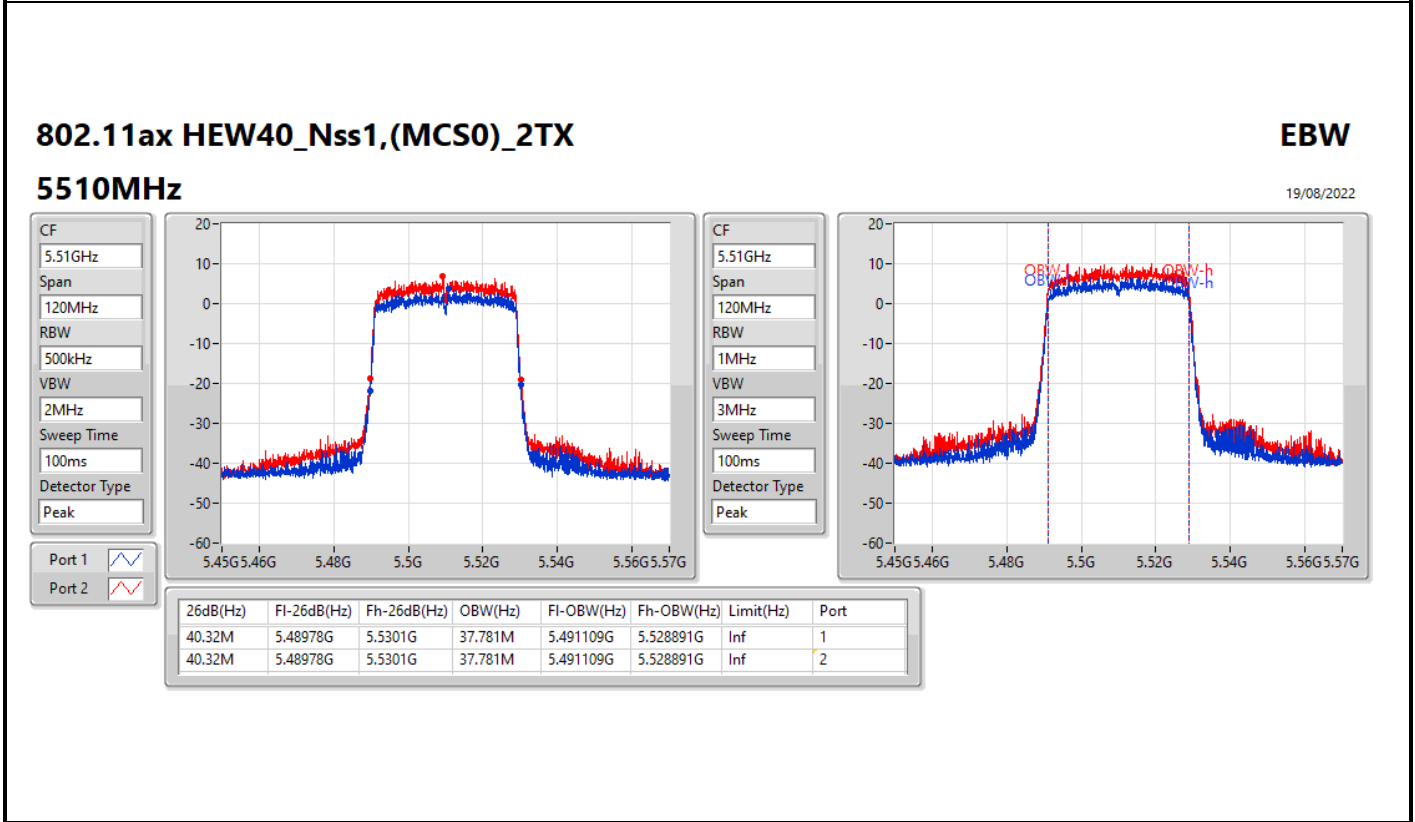
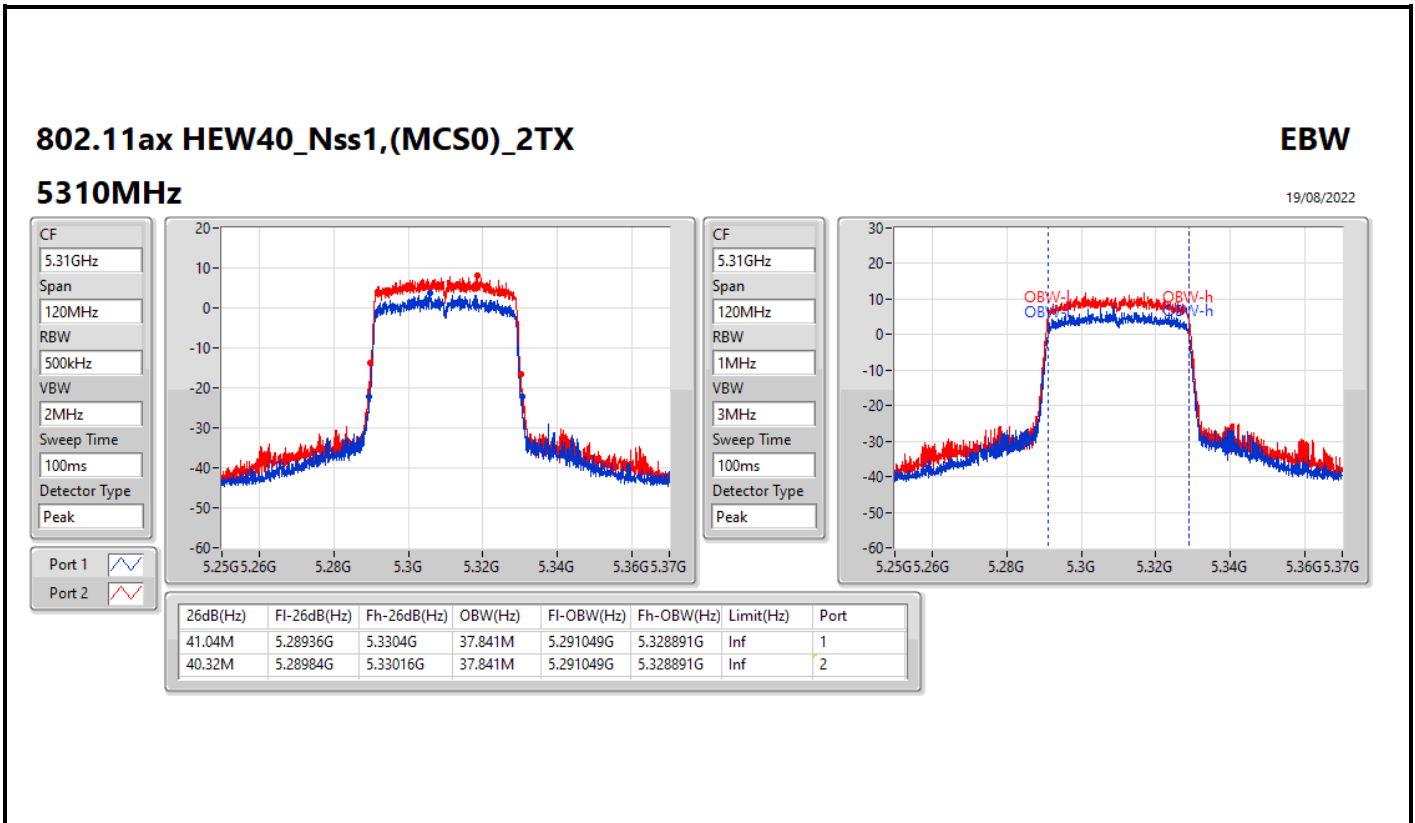
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5270MHz

19/08/2022





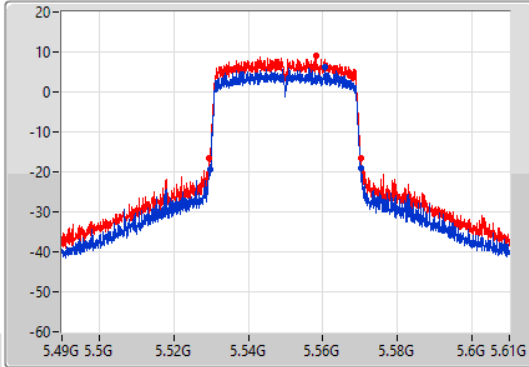
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

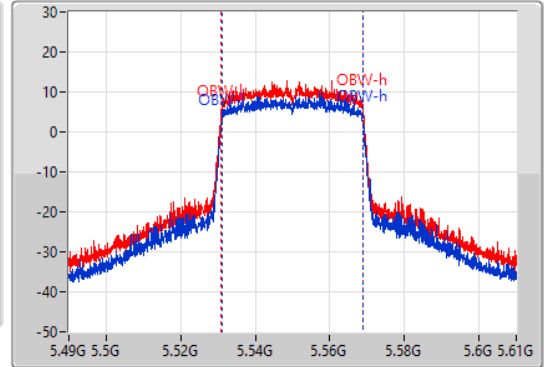
5550MHz

18/08/2022

CF
5.55GHz
Span
120MHz
RBW
500kHz
VBW
2MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.55GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	5.52966G	5.57016G	37.901M	5.53099G	5.568891G	Inf	1
40.86M	5.52936G	5.57022G	38.021M	5.53093G	5.568951G	Inf	2

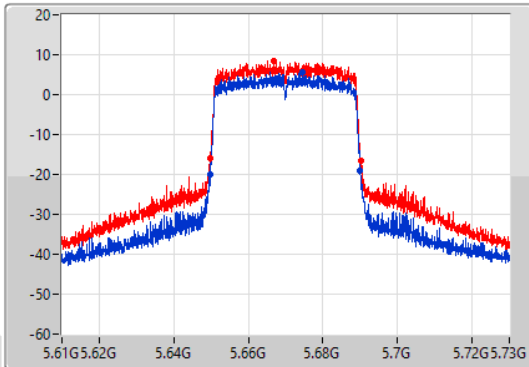
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

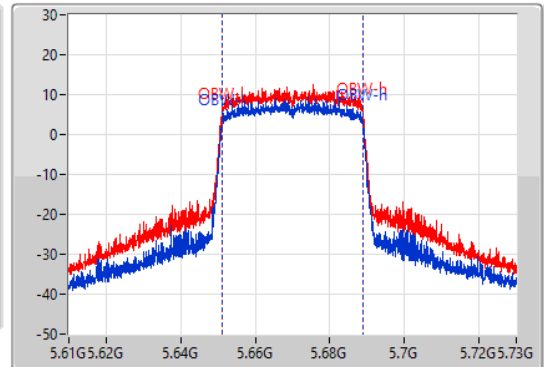
5670MHz

19/08/2022

CF
5.67GHz
Span
120MHz
RBW
500kHz
VBW
2MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.67GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



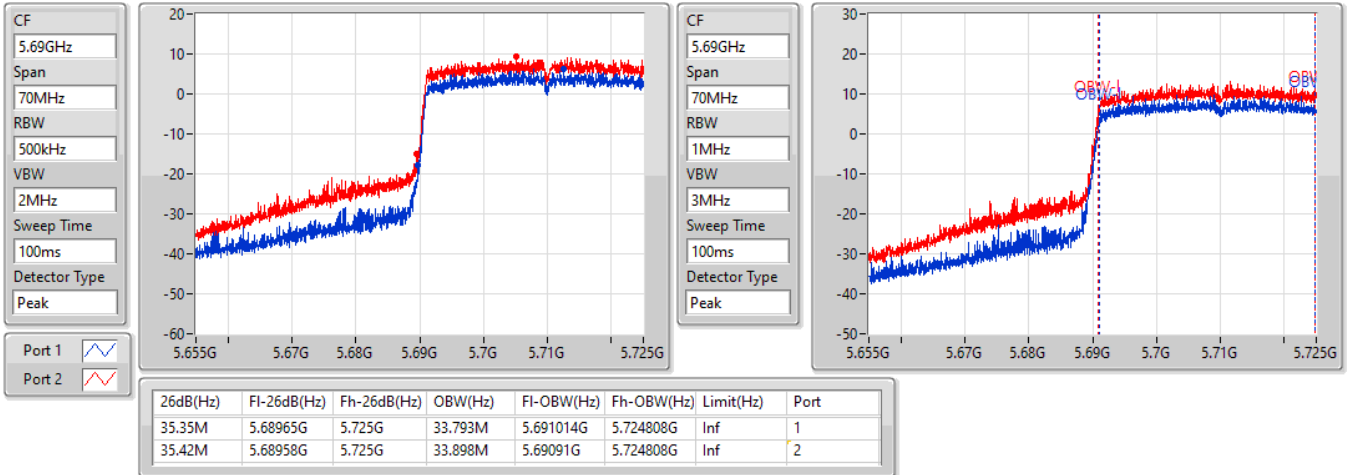
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.32M	5.64972G	5.69004G	37.901M	5.65099G	5.688891G	Inf	1
40.56M	5.64972G	5.69028G	37.901M	5.65099G	5.688891G	Inf	2

802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

18/08/2022

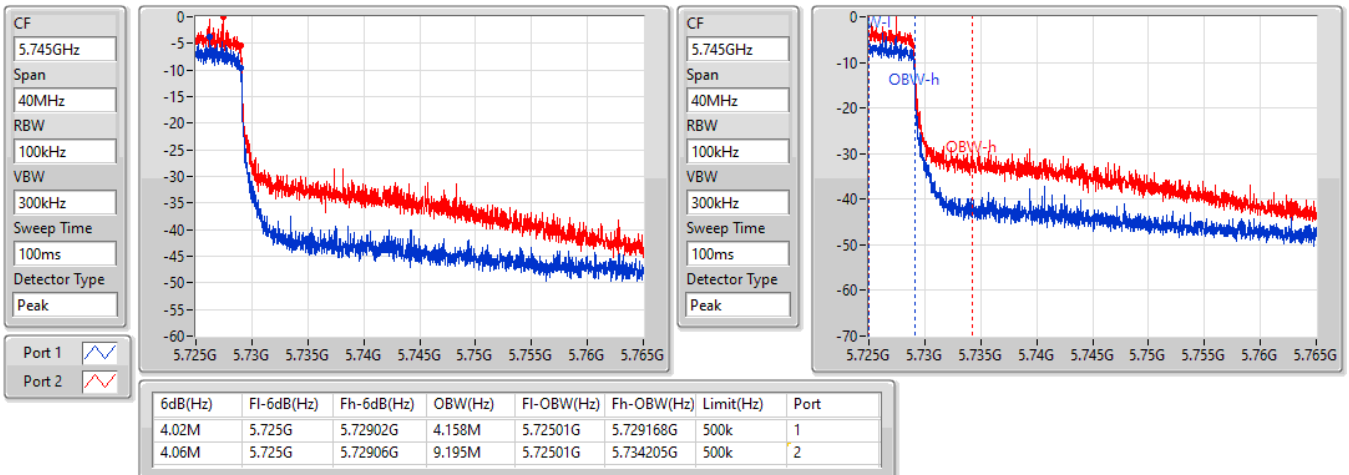


802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

18/08/2022



802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

18/08/2022

CF
5.745GHz

Span
40MHz

RBW
100kHz

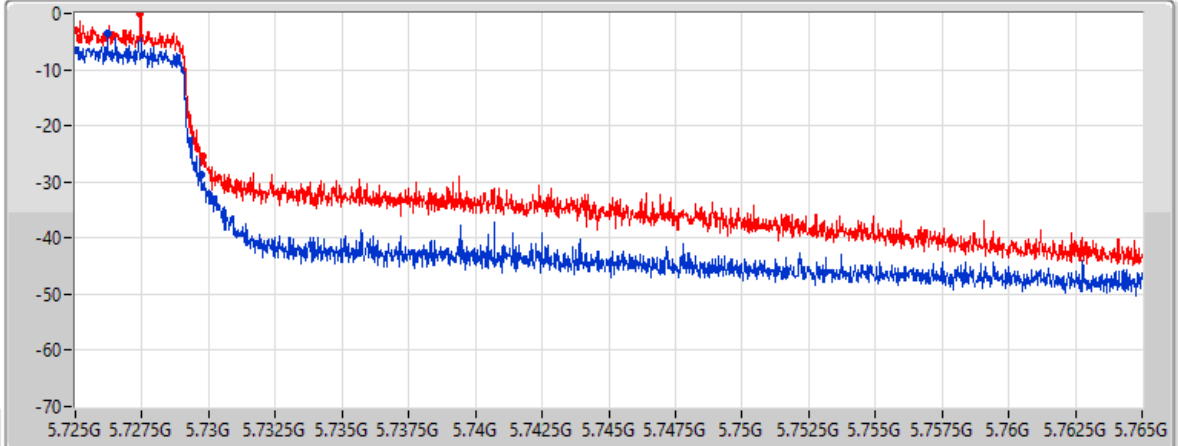
VBW
300kHz

Sweep Time
100ms

Detector Type
Peak

Port 1

Port 2



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
4.7M	5.725G	5.7297G	Inf	1
4.8M	5.725G	5.7298G	Inf	2

802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5290MHz

19/08/2022

CF
5.29GHz

Span
240MHz

RBW
1MHz

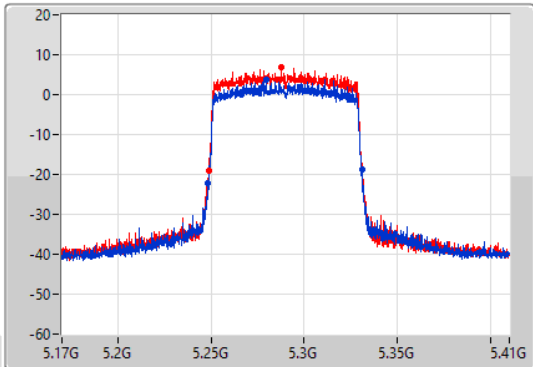
VBW
3MHz

Sweep Time
100ms

Detector Type
Peak

Port 1

Port 2



CF
5.29GHz

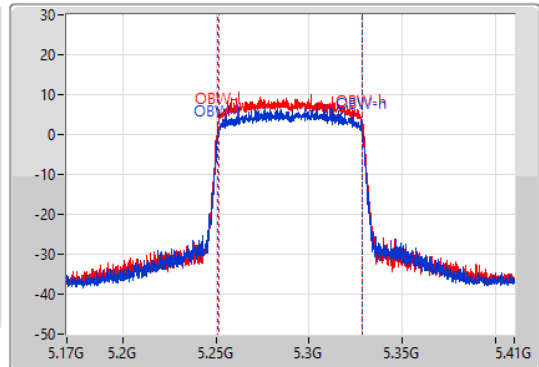
Span
240MHz

RBW
2MHz

VBW
10MHz

Sweep Time
100ms

Detector Type
Peak



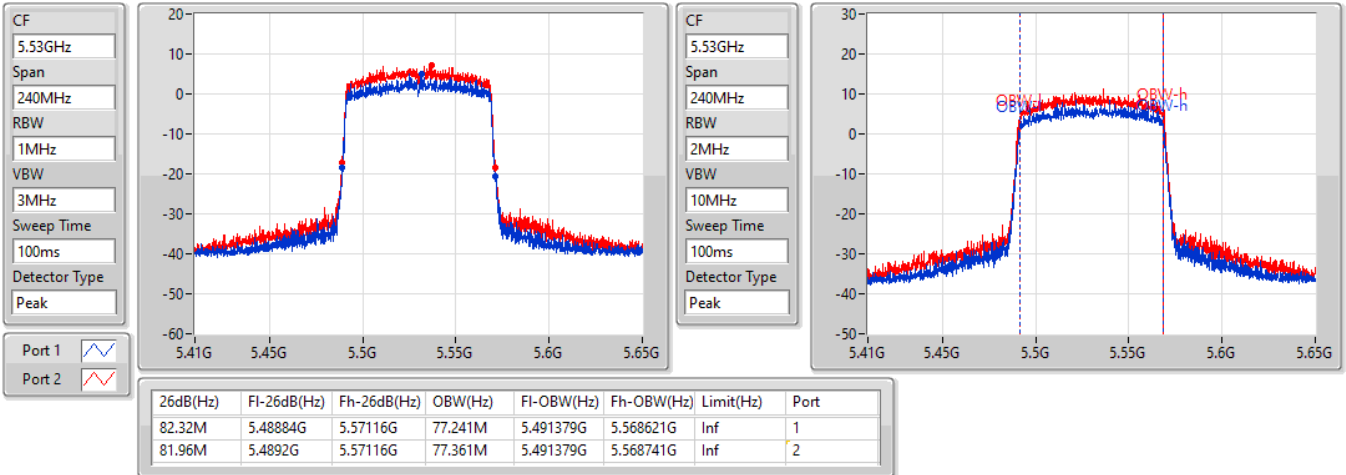
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.56M	5.24836G	5.33092G	77.601M	5.251139G	5.328741G	Inf	1
82.44M	5.24884G	5.33128G	77.241M	5.251259G	5.328501G	Inf	2

802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5530MHz

19/08/2022

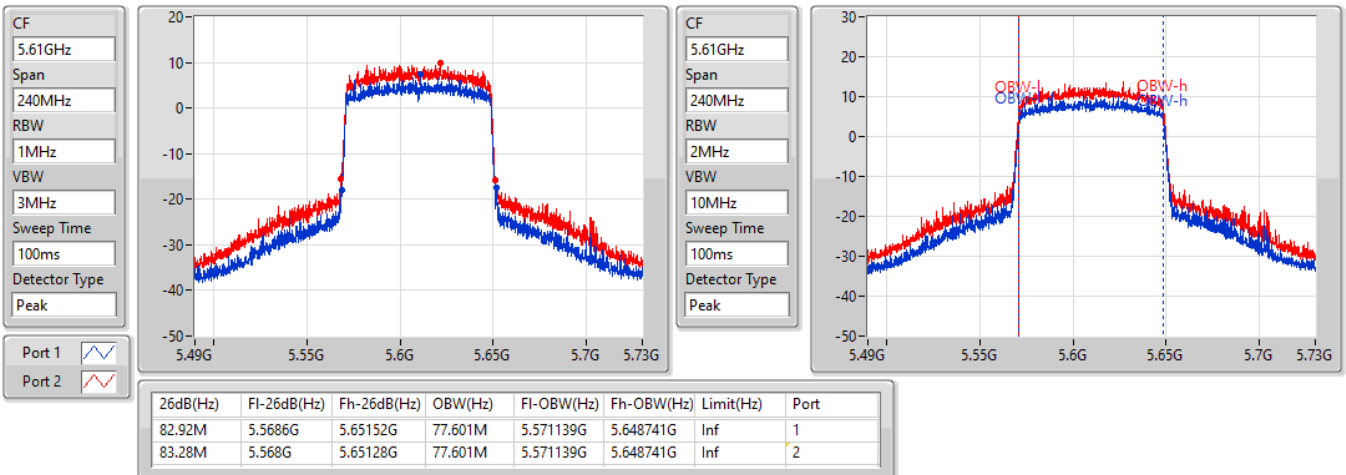


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5610MHz

18/08/2022



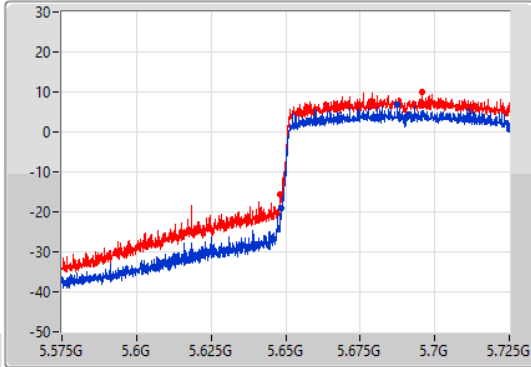
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

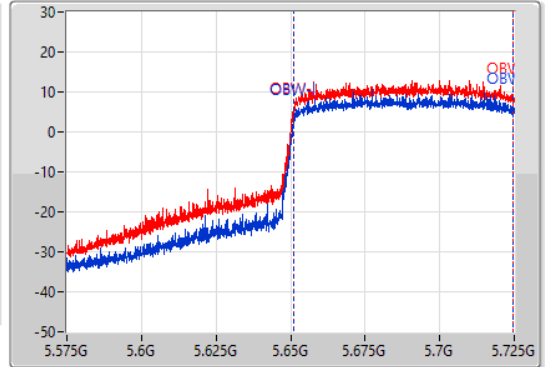
5690MHz Straddle 5.47-5.725GHz

18/08/2022

CF
5.65GHz
Span
150MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.65GHz
Span
150MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
76.65M	5.64835G	5.725G	73.388M	5.651124G	5.724513G	Inf	1
76.725M	5.648275G	5.725G	73.463M	5.650975G	5.724438G	Inf	2

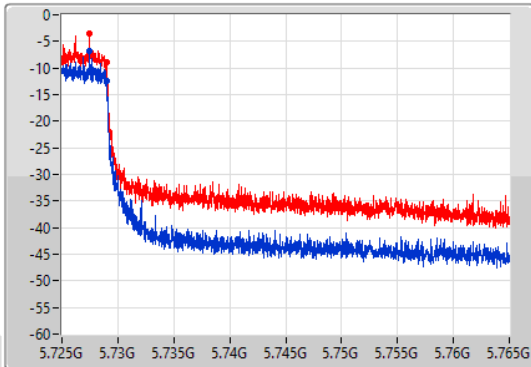
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

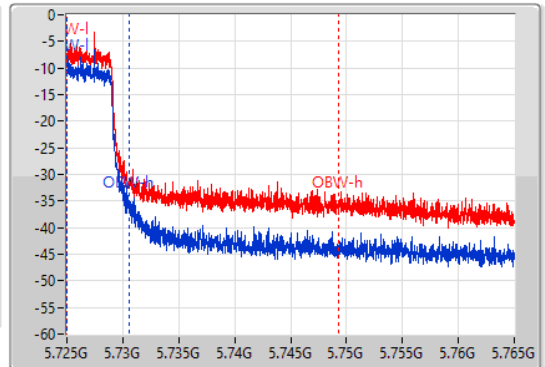
5690MHz Straddle 5.725-5.85GHz

18/08/2022

CF
5.745GHz
Span
40MHz
RBW
100kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
Peak



CF
5.745GHz
Span
40MHz
RBW
100kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
Peak



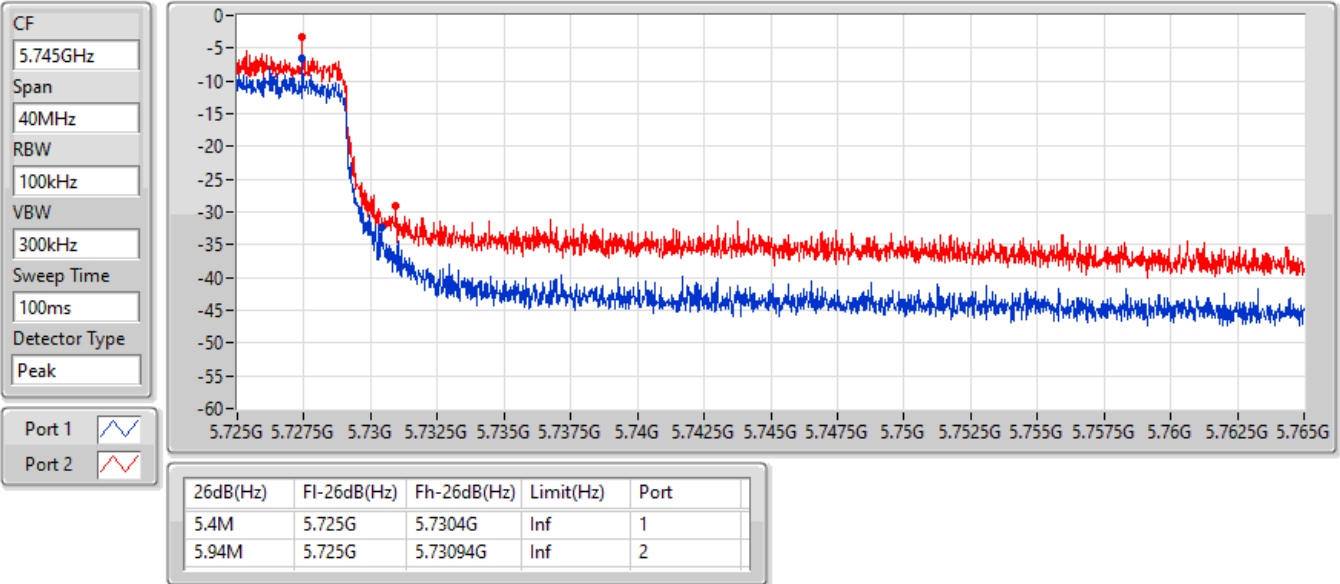
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
3.98M	5.725G	5.72898G	5.537M	5.72501G	5.730547G	500k	1
4.02M	5.725G	5.72902G	24.248M	5.72503G	5.749278G	500k	2

802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

18/08/2022

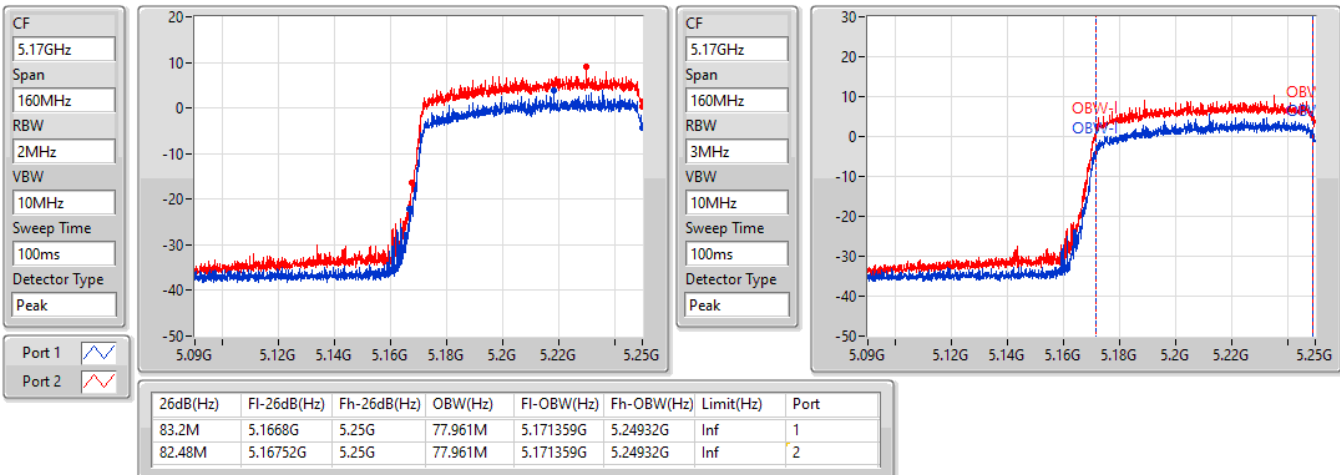


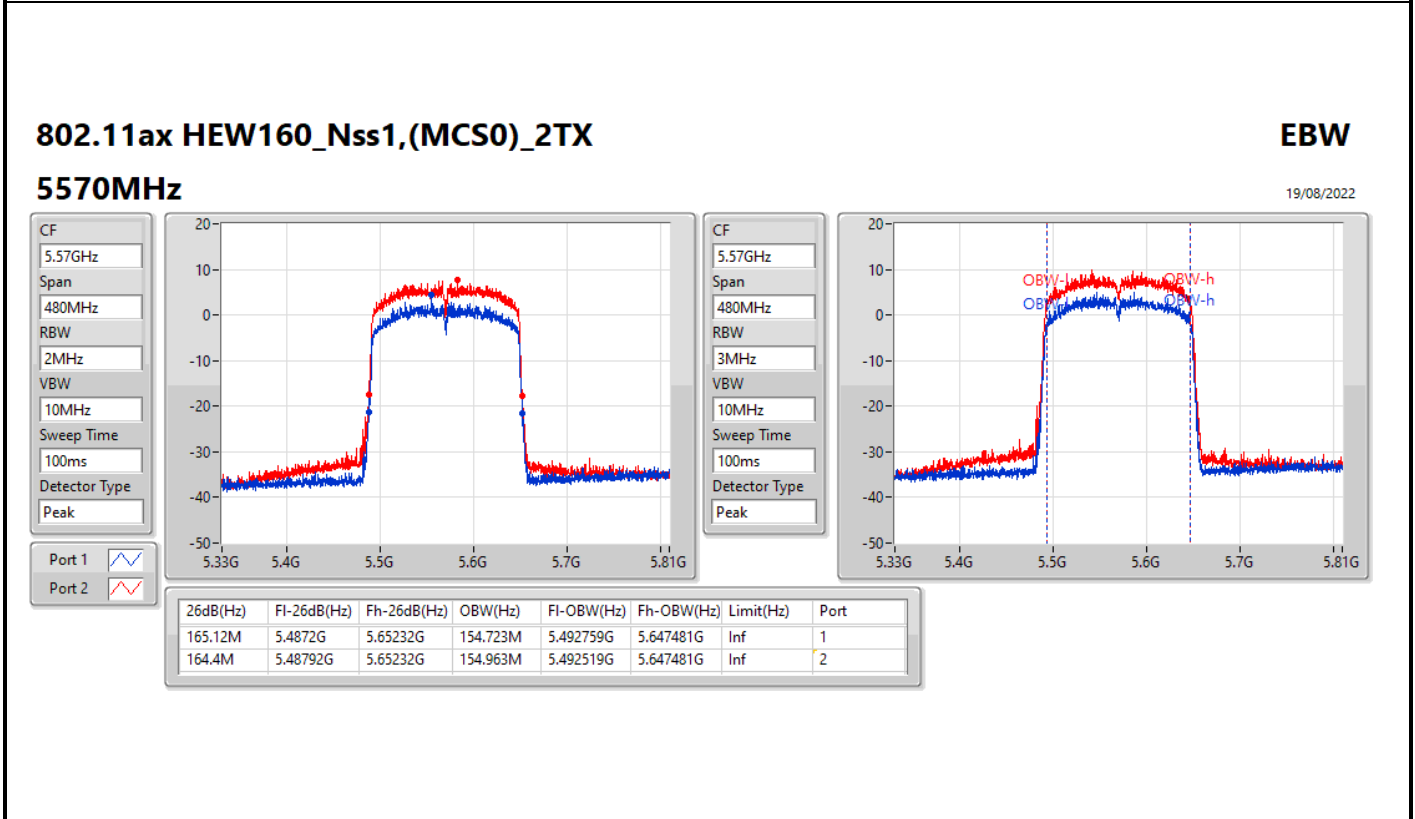
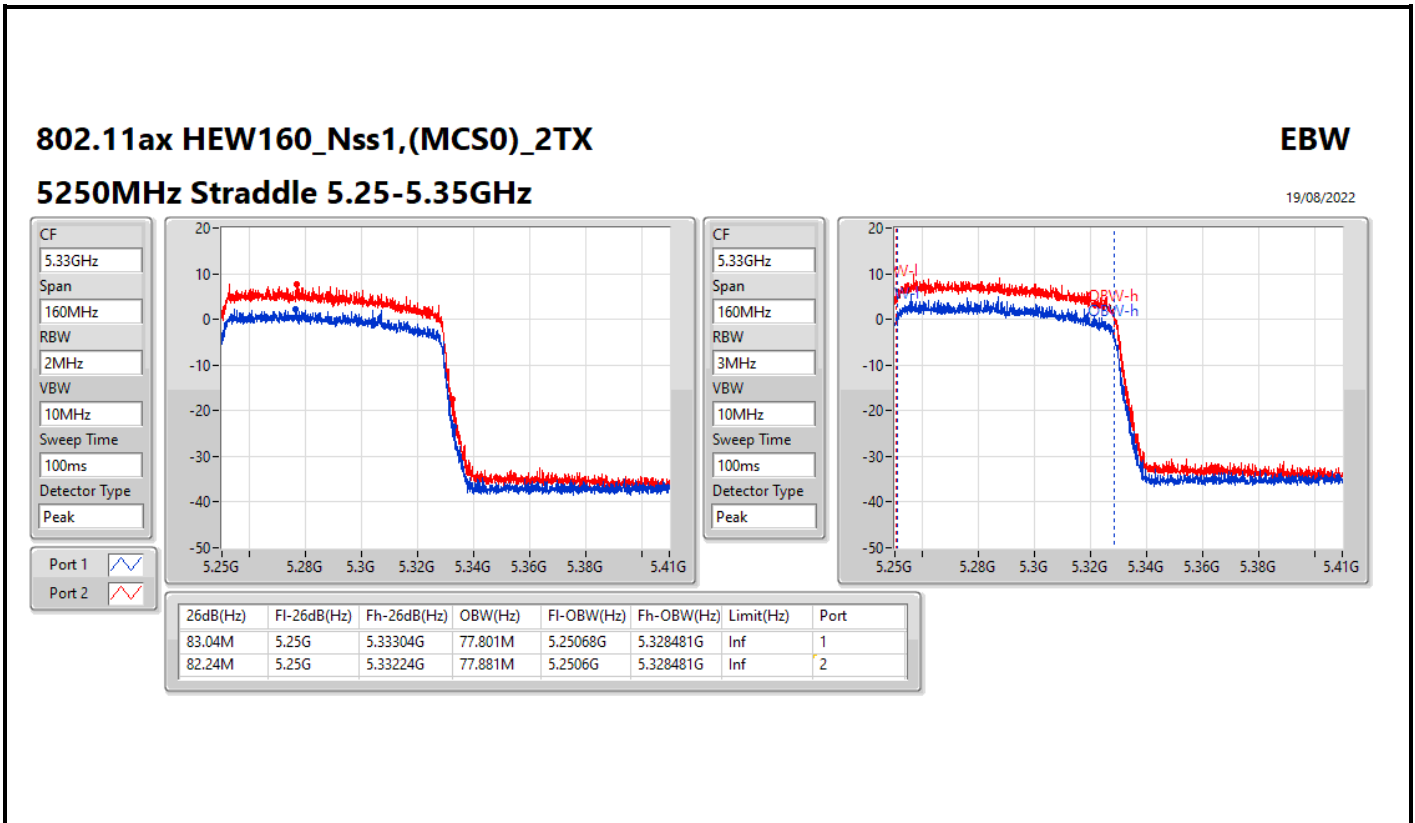
802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

19/08/2022





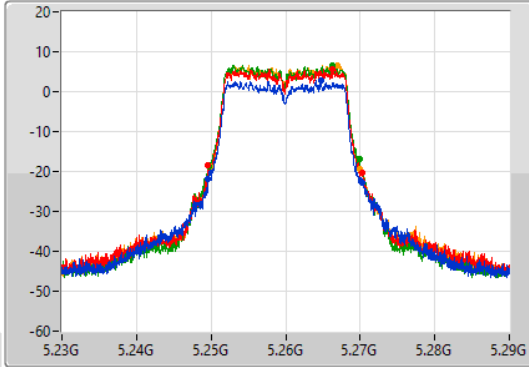
802.11a_Nss1,(6Mbps)_4TX

EBW

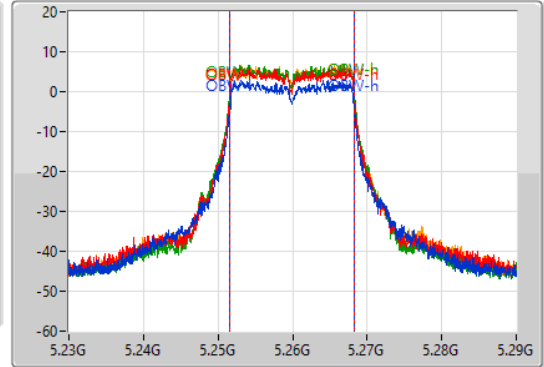
5260MHz

19/08/2022

CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
20.82M	5.24953G	5.27035G	16.702M	5.251544G	5.268246G	Inf	1
20.7M	5.24953G	5.27023G	16.672M	5.251574G	5.268246G	Inf	2
20.19M	5.24977G	5.26996G	16.672M	5.251574G	5.268246G	Inf	3
20.07M	5.24986G	5.26993G	16.642M	5.251604G	5.268246G	Inf	4

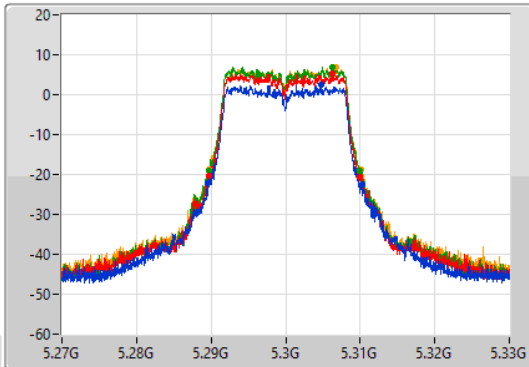
802.11a_Nss1,(6Mbps)_4TX

EBW

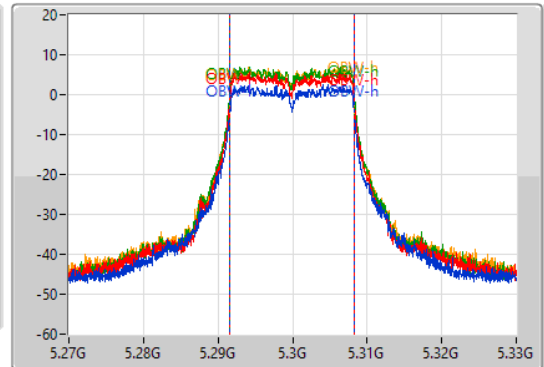
5300MHz

19/08/2022

CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
20.67M	5.28953G	5.3102G	16.702M	5.291544G	5.308246G	Inf	1
20.31M	5.28965G	5.30996G	16.672M	5.291574G	5.308246G	Inf	2
20.22M	5.28974G	5.30996G	16.672M	5.291574G	5.308246G	Inf	3
20.37M	5.2898G	5.31017G	16.612M	5.291604G	5.308216G	Inf	4

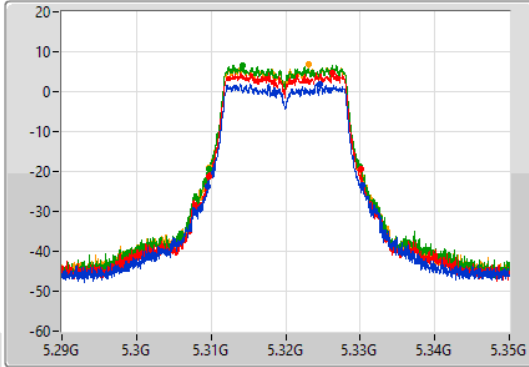
802.11a_Nss1,(6Mbps)_4TX

EBW

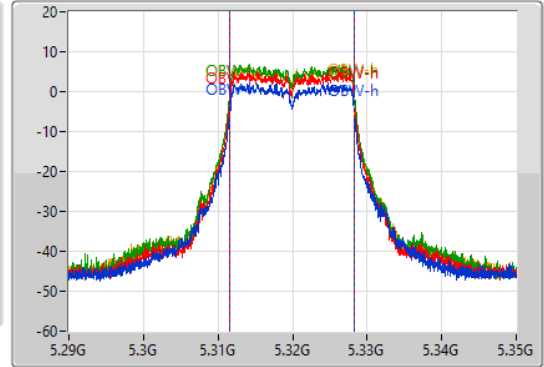
5320MHz

19/08/2022

CF
5.32GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.32GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
20.7M	5.30956G	5.33026G	16.702M	5.311544G	5.328246G	Inf	1
20.46M	5.30965G	5.33011G	16.642M	5.311574G	5.328216G	Inf	2
20.22M	5.30971G	5.32993G	16.672M	5.311574G	5.328246G	Inf	3
20.13M	5.30977G	5.3299G	16.642M	5.311604G	5.328246G	Inf	4

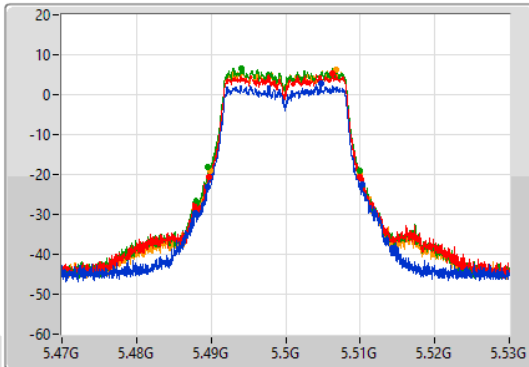
802.11a_Nss1,(6Mbps)_4TX

EBW

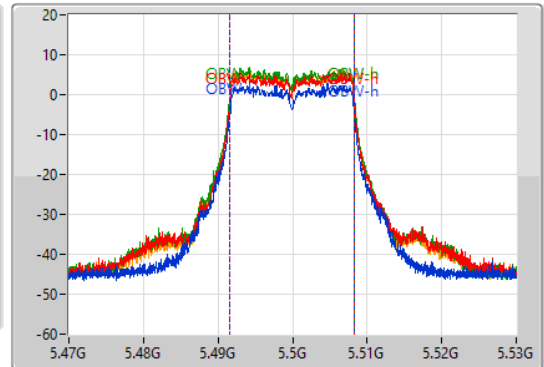
5500MHz

19/08/2022

CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
20.73M	5.48956G	5.51029G	16.672M	5.491574G	5.508246G	Inf	1
20.28M	5.48968G	5.50996G	16.642M	5.491604G	5.508246G	Inf	2
20.37M	5.48959G	5.50996G	16.672M	5.491574G	5.508246G	Inf	3
20.07M	5.48983G	5.5099G	16.642M	5.491604G	5.508246G	Inf	4

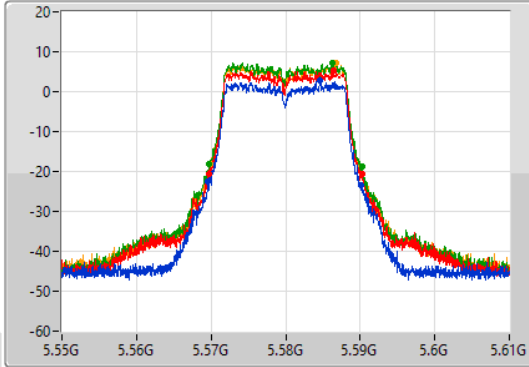
802.11a_Nss1,(6Mbps)_4TX

EBW

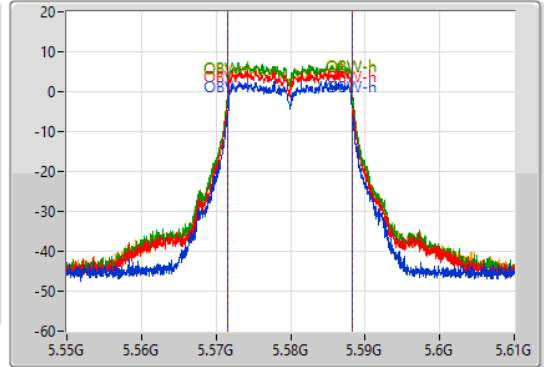
5580MHz

19/08/2022

CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
20.52M	5.56956G	5.59008G	16.672M	5.571574G	5.588246G	Inf	1
20.61M	5.56965G	5.59026G	16.672M	5.571574G	5.588246G	Inf	2
20.49M	5.56974G	5.59023G	16.672M	5.571574G	5.588246G	Inf	3
20.37M	5.56983G	5.5902G	16.612M	5.571604G	5.588216G	Inf	4

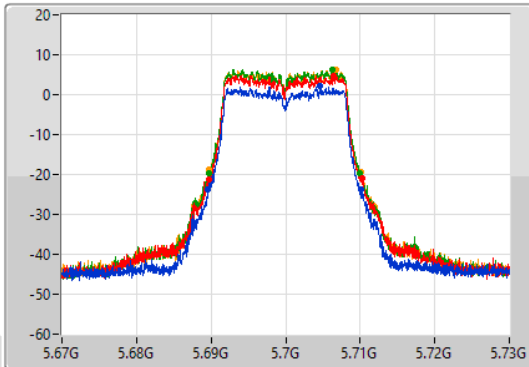
802.11a_Nss1,(6Mbps)_4TX

EBW

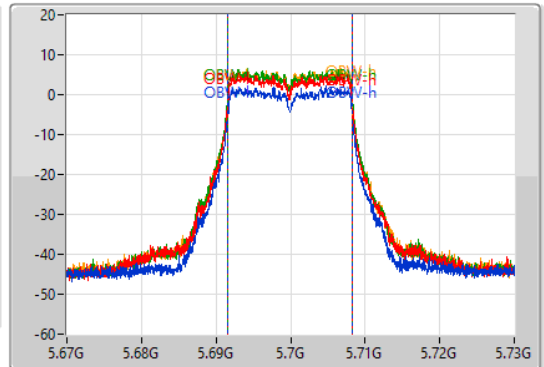
5700MHz

19/08/2022

CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.7GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



Port 1
Port 2
Port 3
Port 4

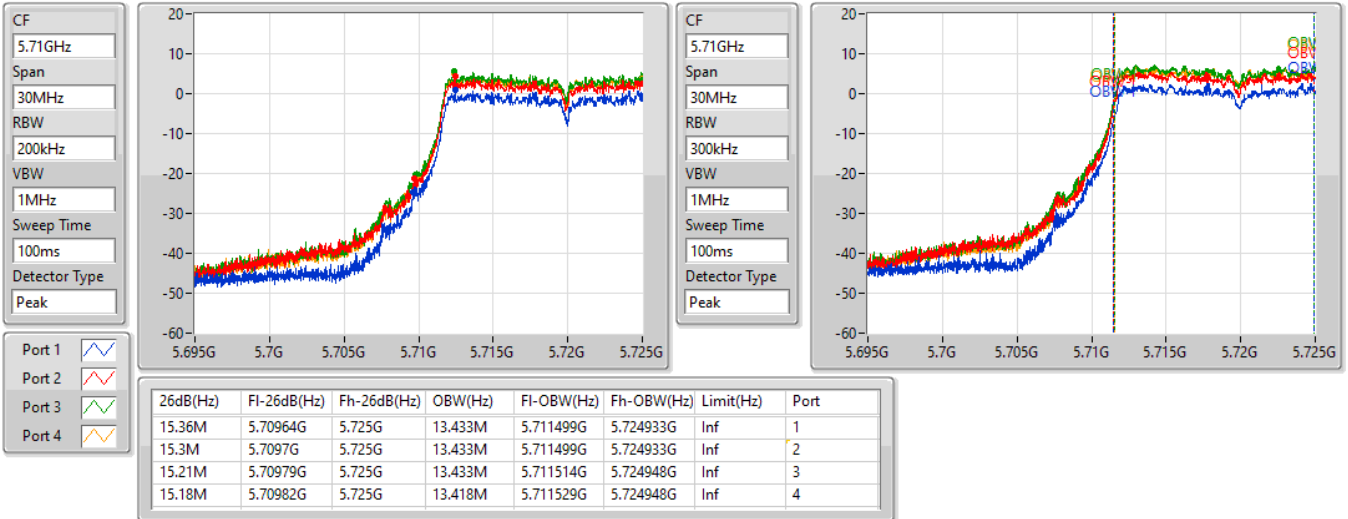
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.55M	5.68956G	5.71011G	16.672M	5.691574G	5.708246G	Inf	1
20.55M	5.68965G	5.7102G	16.642M	5.691574G	5.708216G	Inf	2
20.28M	5.68971G	5.70999G	16.642M	5.691604G	5.708246G	Inf	3
20.46M	5.68971G	5.71017G	16.612M	5.691604G	5.708216G	Inf	4

802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

19/08/2022

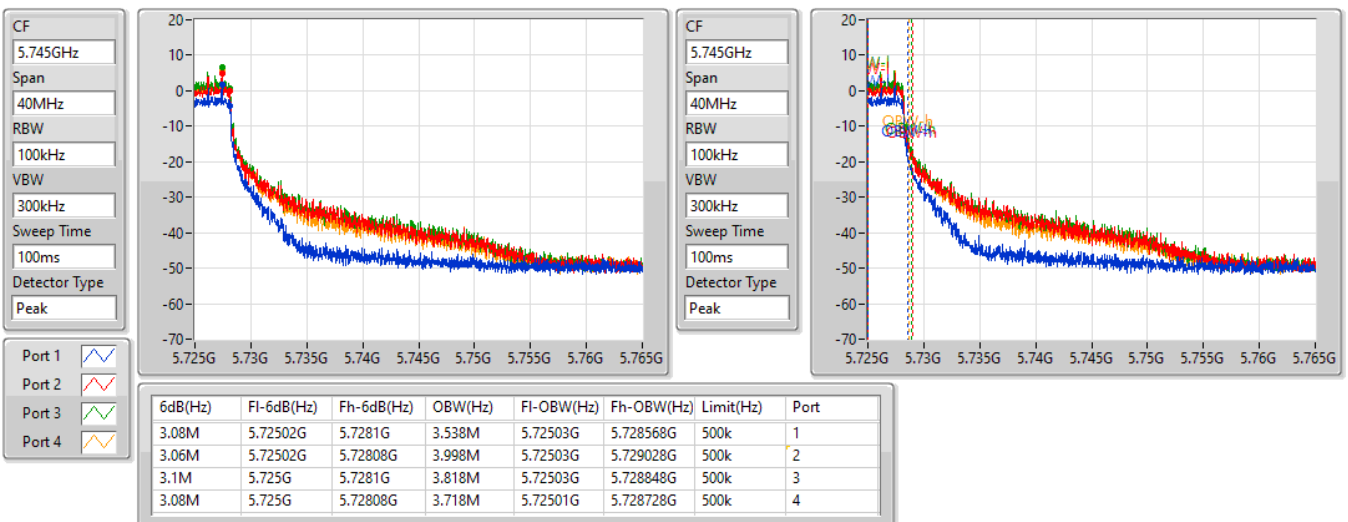


802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/08/2022

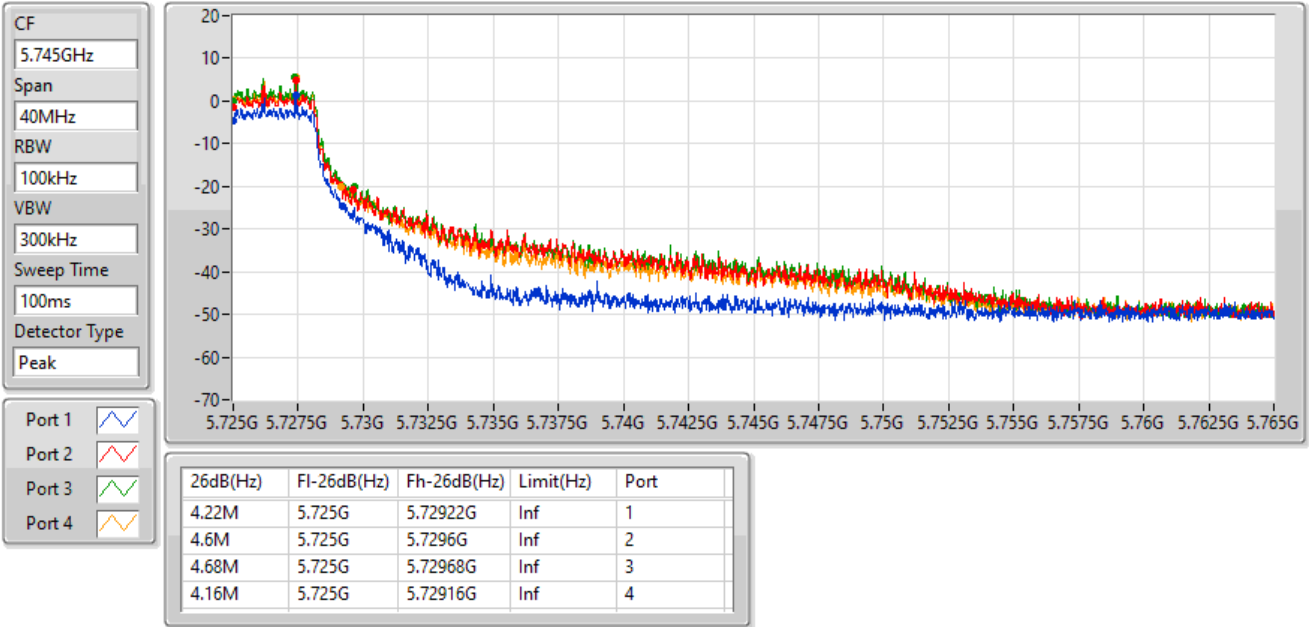


802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/08/2022

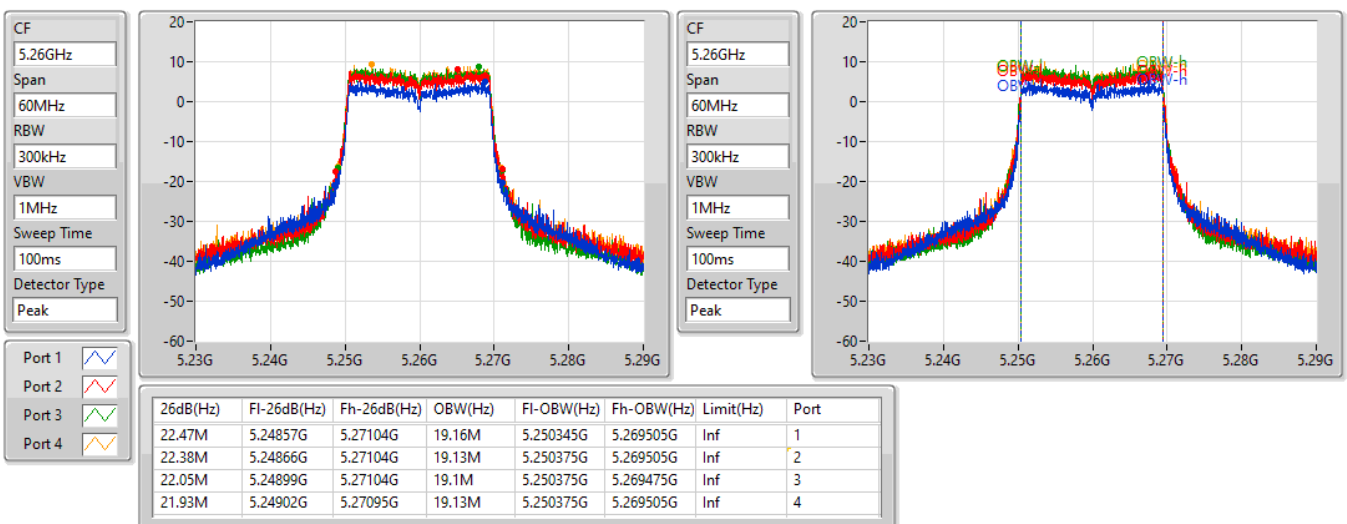


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5260MHz

19/08/2022

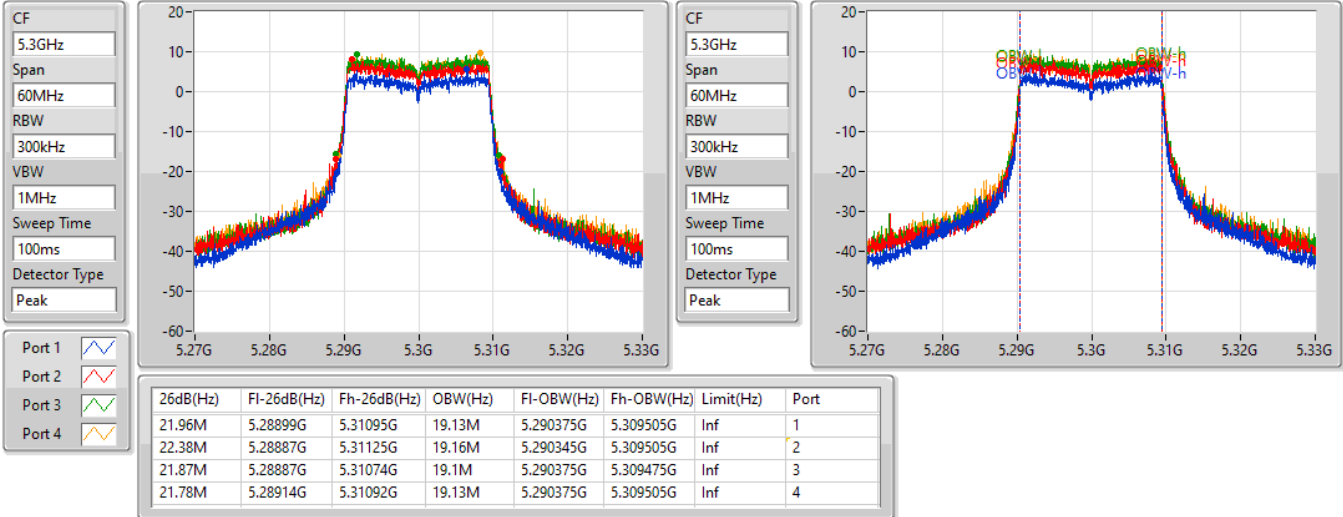


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5300MHz

19/08/2022

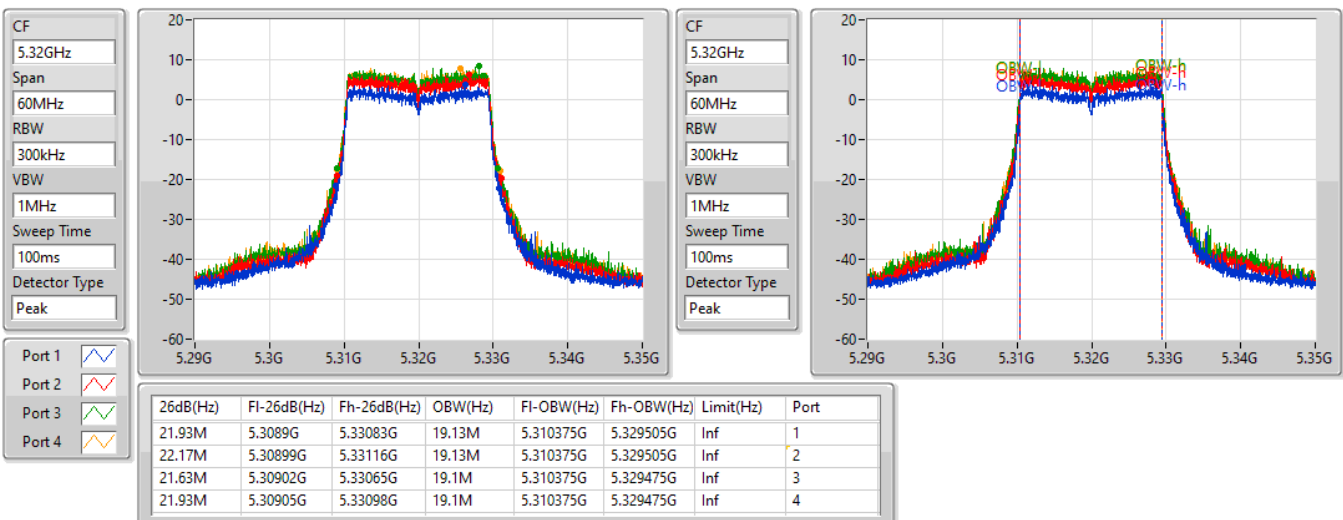


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5320MHz

19/08/2022



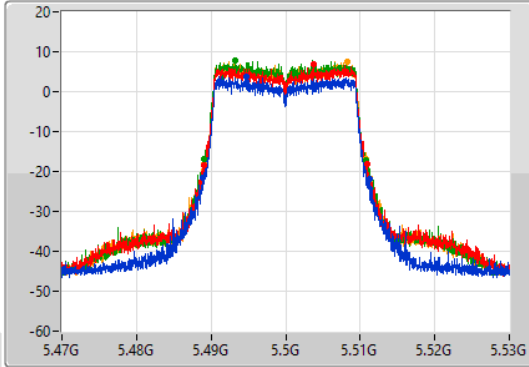
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

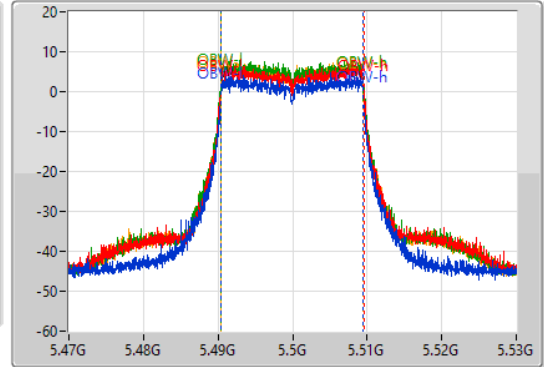
5500MHz

19/08/2022

CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.5GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
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
22.35M	5.48887G	5.51122G	19.1M	5.490405G	5.509505G	Inf	1
21.87M	5.48911G	5.51098G	19.16M	5.490375G	5.509535G	Inf	2
21.84M	5.48899G	5.51083G	19.13M	5.490375G	5.509505G	Inf	3
21.81M	5.48899G	5.5108G	19.13M	5.490375G	5.509505G	Inf	4

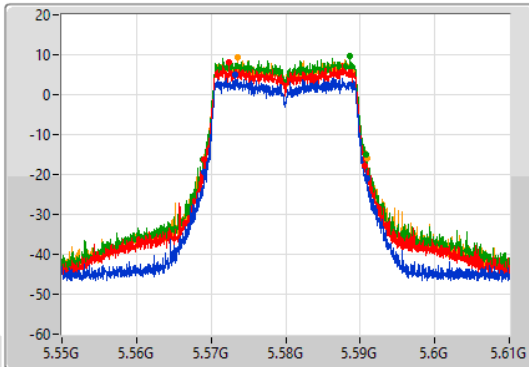
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

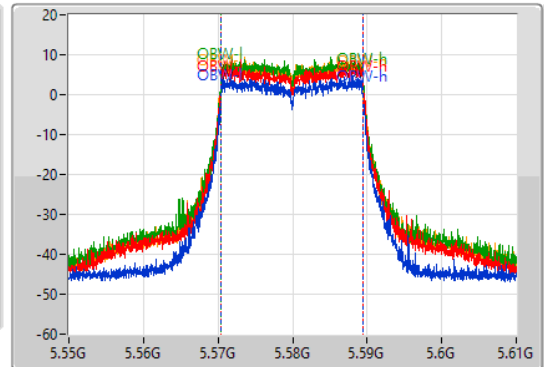
5580MHz

19/08/2022

CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.58GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



Port 1
Port 2
Port 3
Port 4

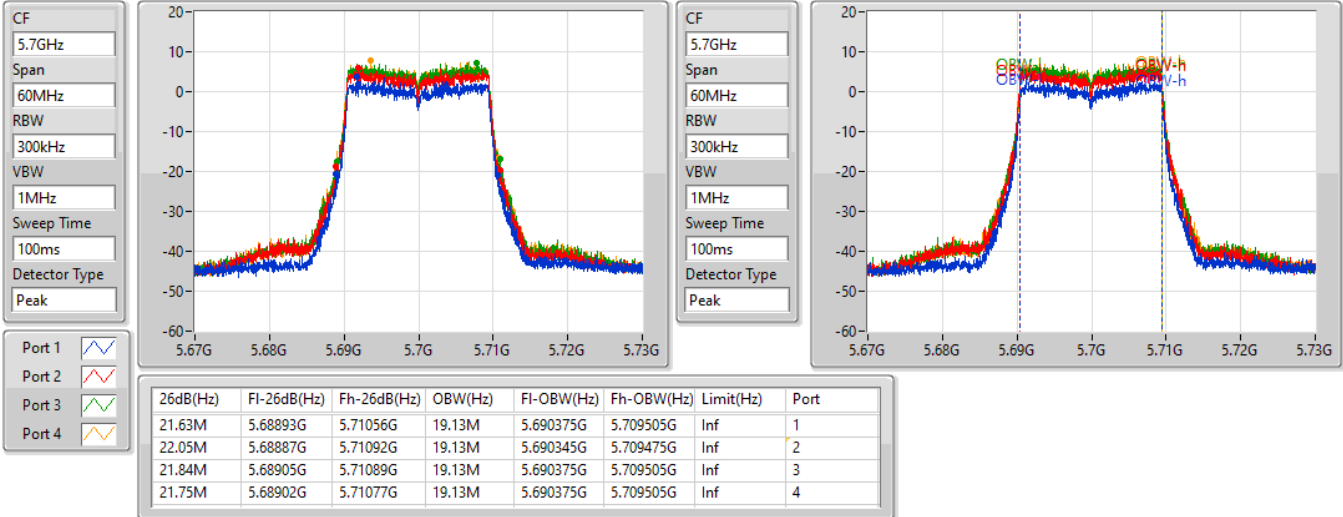
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.9M	5.56902G	5.59092G	19.1M	5.570405G	5.589505G	Inf	1
21.6M	5.56905G	5.59065G	19.13M	5.570375G	5.589505G	Inf	2
21.75M	5.56896G	5.59071G	19.1M	5.570405G	5.589505G	Inf	3
21.81M	5.56908G	5.59089G	19.13M	5.570375G	5.589505G	Inf	4

802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5700MHz

19/08/2022

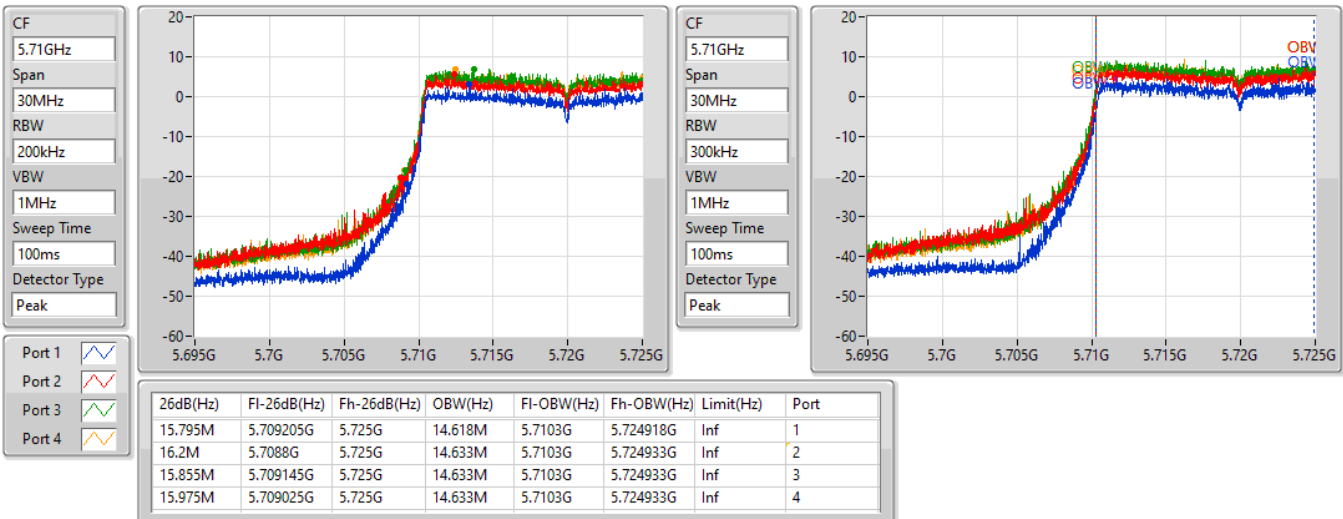


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

19/08/2022

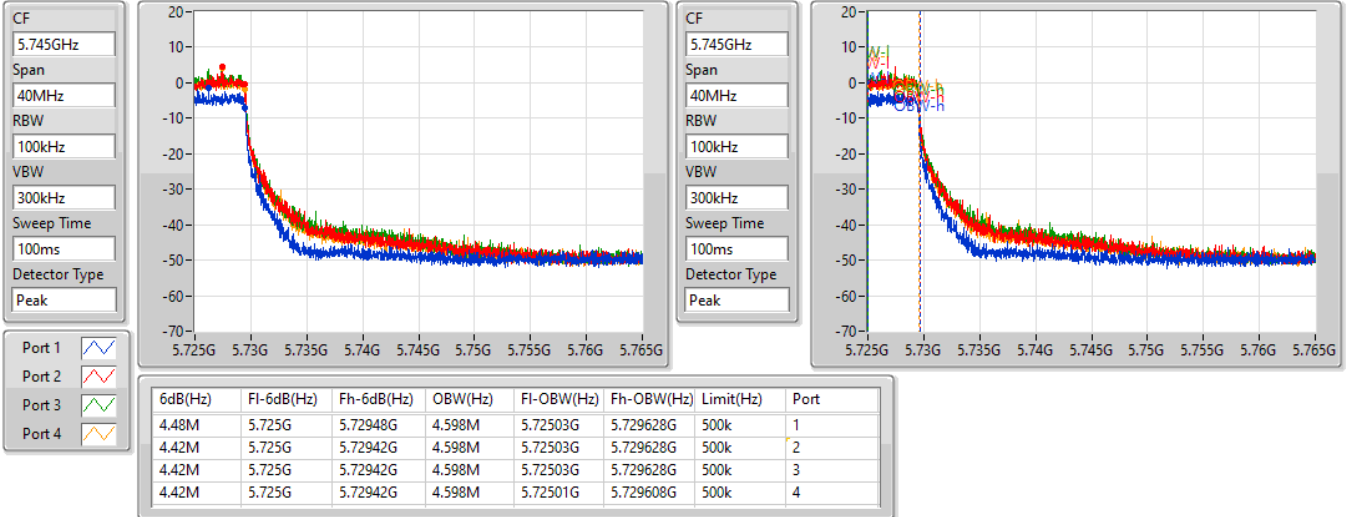


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/08/2022

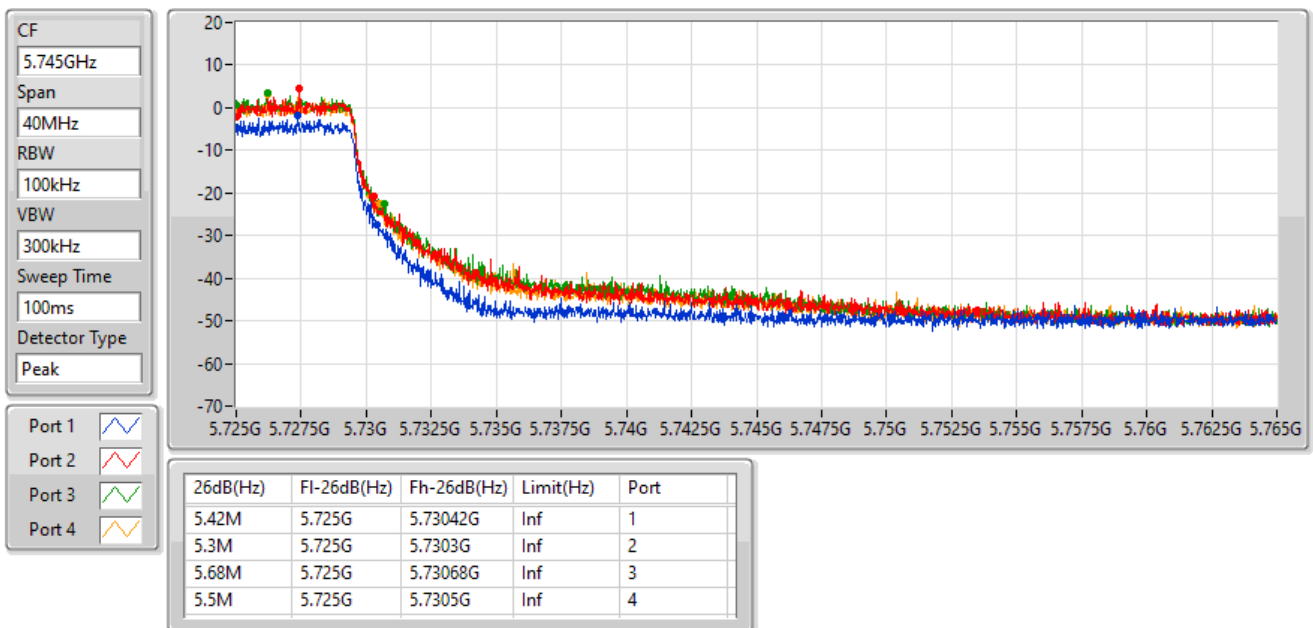


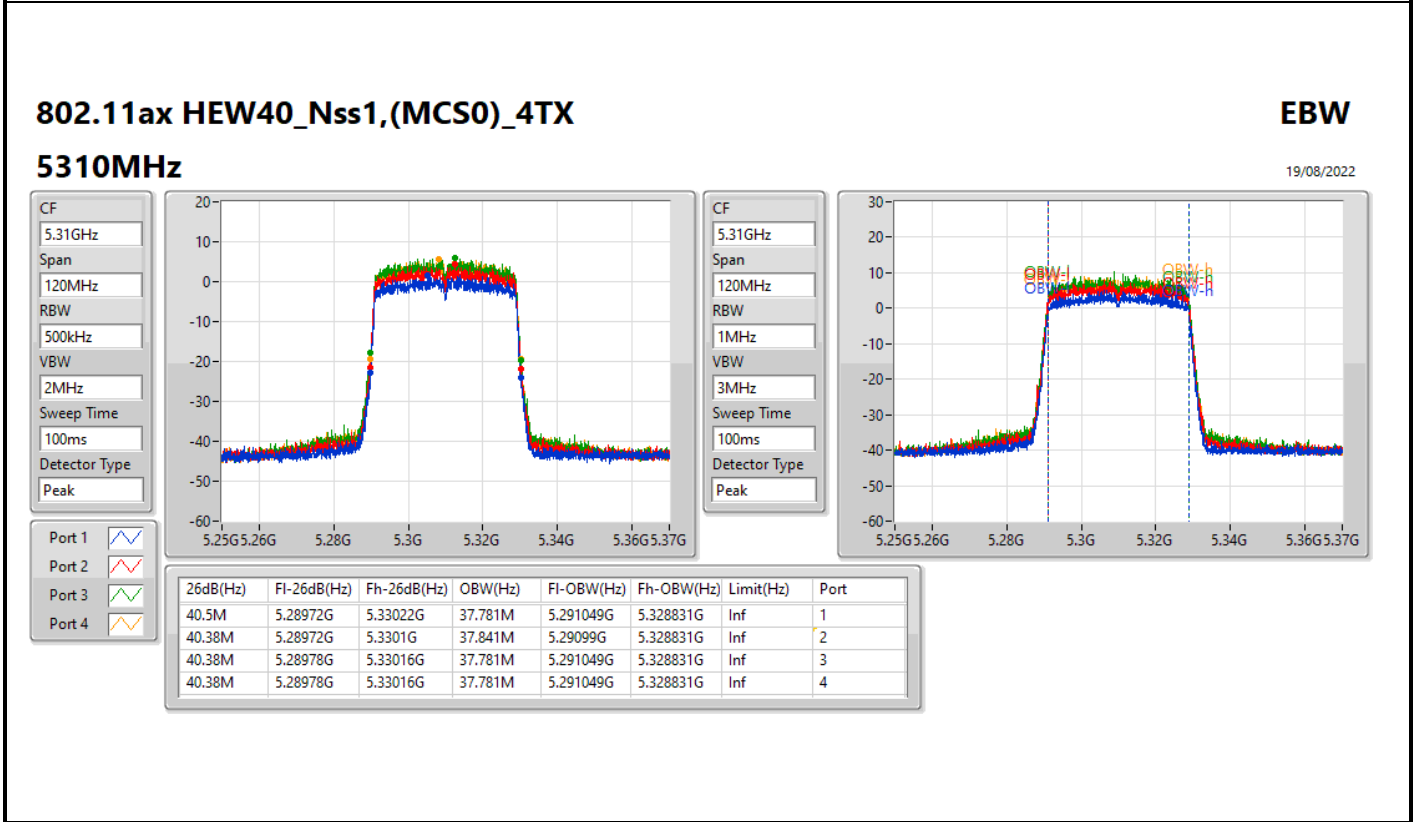
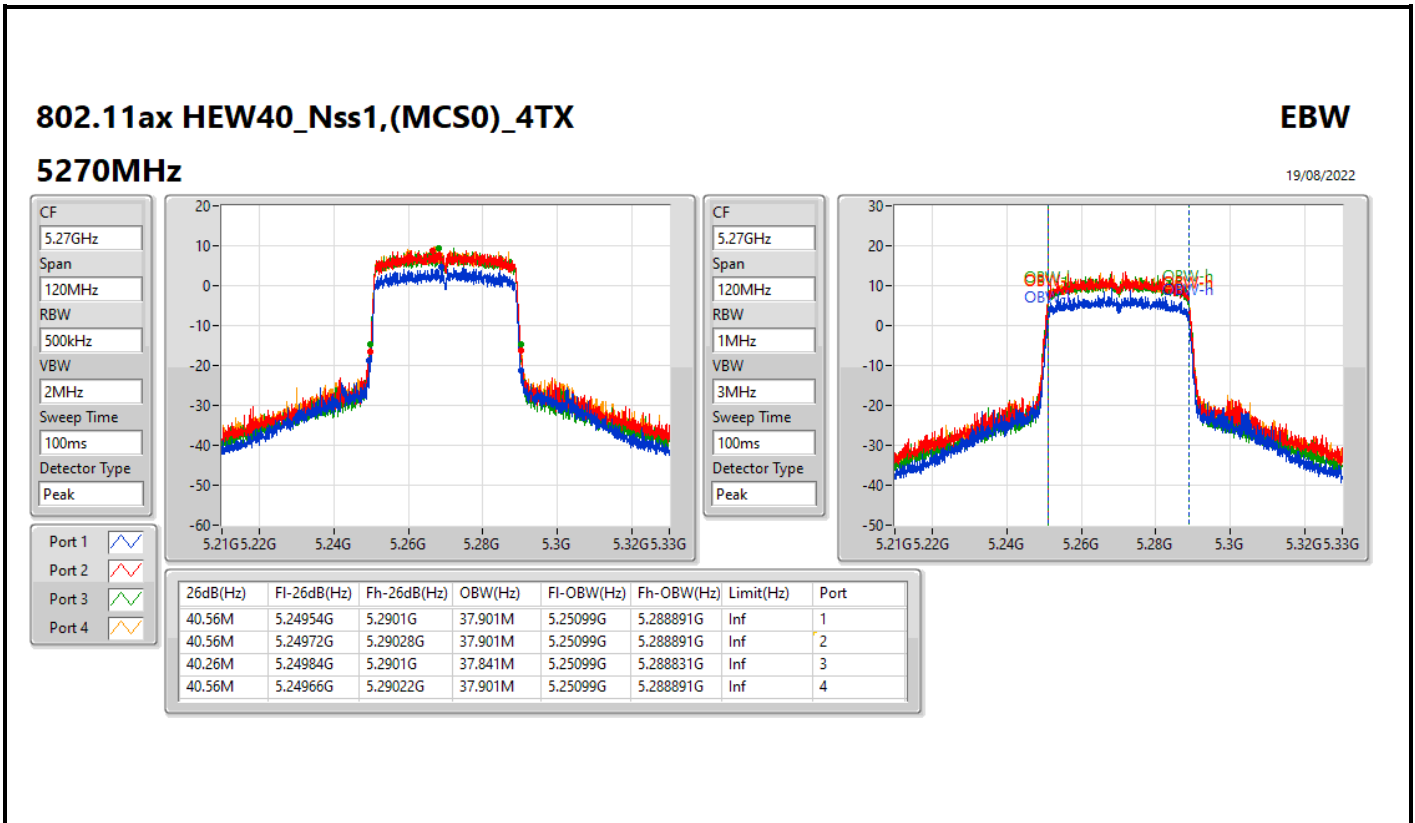
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/08/2022





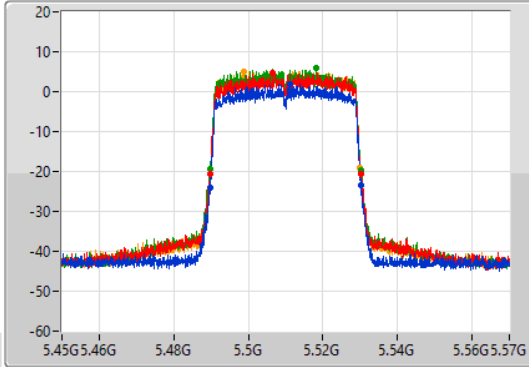
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

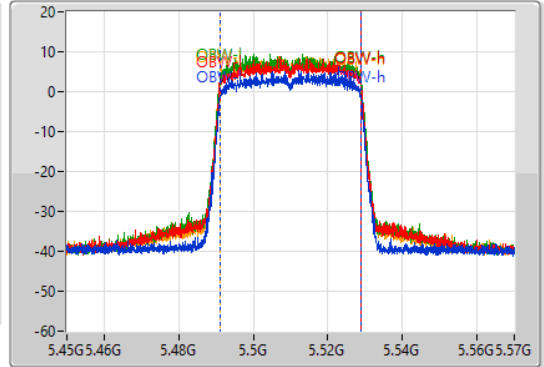
5510MHz

19/08/2022

CF: 5.51GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.51GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 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
40.56M	5.48966G	5.53022G	37.841M	5.491049G	5.528891G	Inf	1
40.32M	5.48978G	5.5301G	37.841M	5.491049G	5.528891G	Inf	2
40.44M	5.48966G	5.5301G	37.841M	5.491049G	5.528891G	Inf	3
40.26M	5.48978G	5.53004G	37.841M	5.491049G	5.528891G	Inf	4

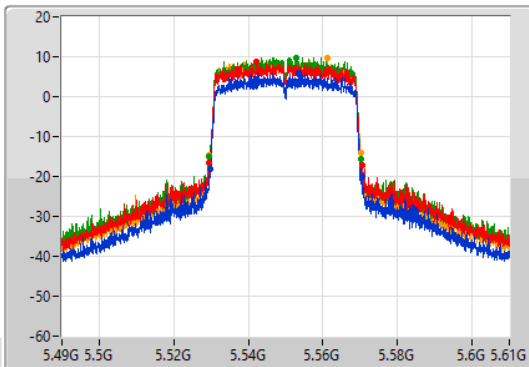
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

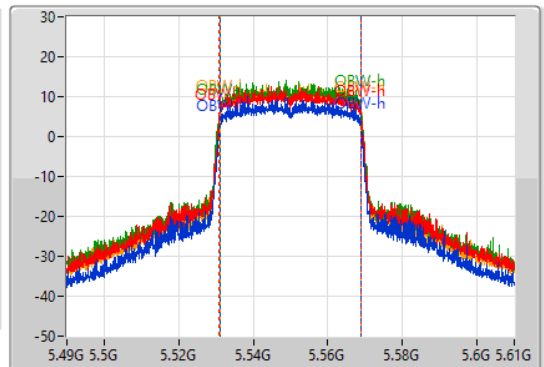
5550MHz

18/08/2022

CF: 5.55GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.55GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 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
40.74M	5.52972G	5.57046G	37.901M	5.53099G	5.568891G	Inf	1
40.86M	5.52954G	5.5704G	37.961M	5.53093G	5.568891G	Inf	2
40.86M	5.52948G	5.57034G	37.901M	5.53099G	5.568891G	Inf	3
40.5M	5.5296G	5.5701G	37.841M	5.53099G	5.568831G	Inf	4

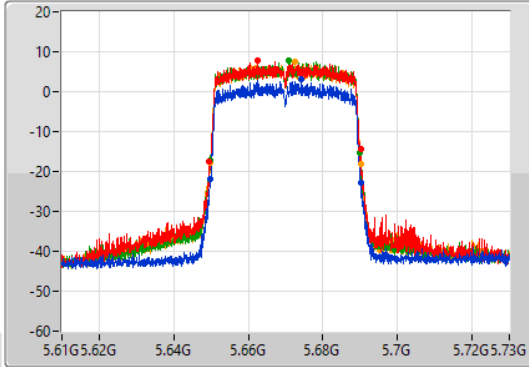
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

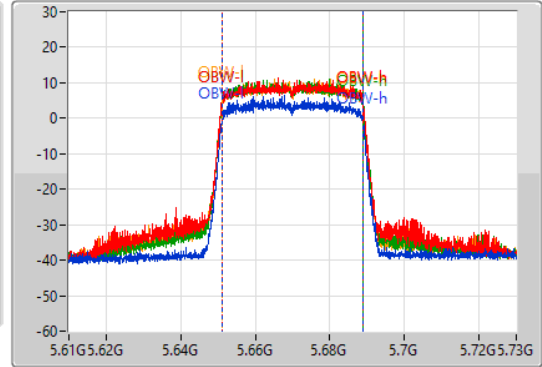
5670MHz

19/08/2022

CF: 5.67GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.67GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 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
40.38M	5.64978G	5.69016G	37.781M	5.651049G	5.688831G	Inf	1
40.5M	5.6496G	5.6901G	37.841M	5.65099G	5.688831G	Inf	2
40.14M	5.64984G	5.68998G	37.901M	5.65099G	5.688891G	Inf	3
40.5M	5.64978G	5.69028G	37.781M	5.651049G	5.688831G	Inf	4

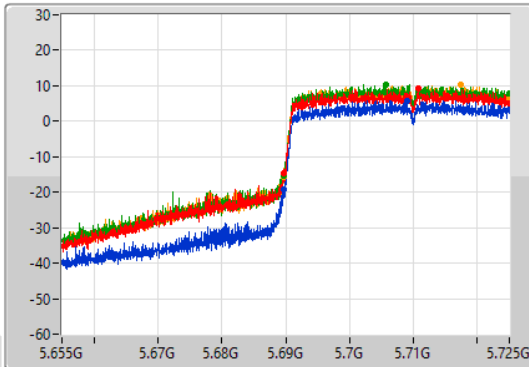
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

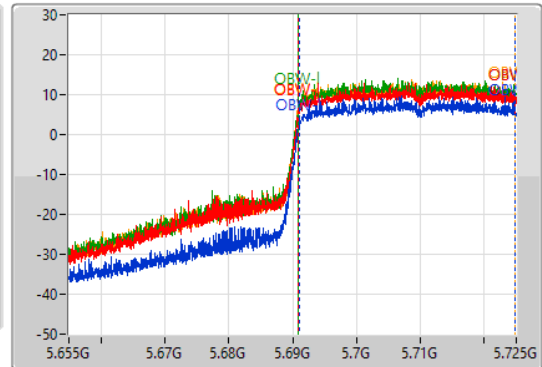
5710MHz Straddle 5.47-5.725GHz

19/08/2022

CF: 5.69GHz
 Span: 70MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.69GHz
 Span: 70MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1
 Port 2
 Port 3
 Port 4

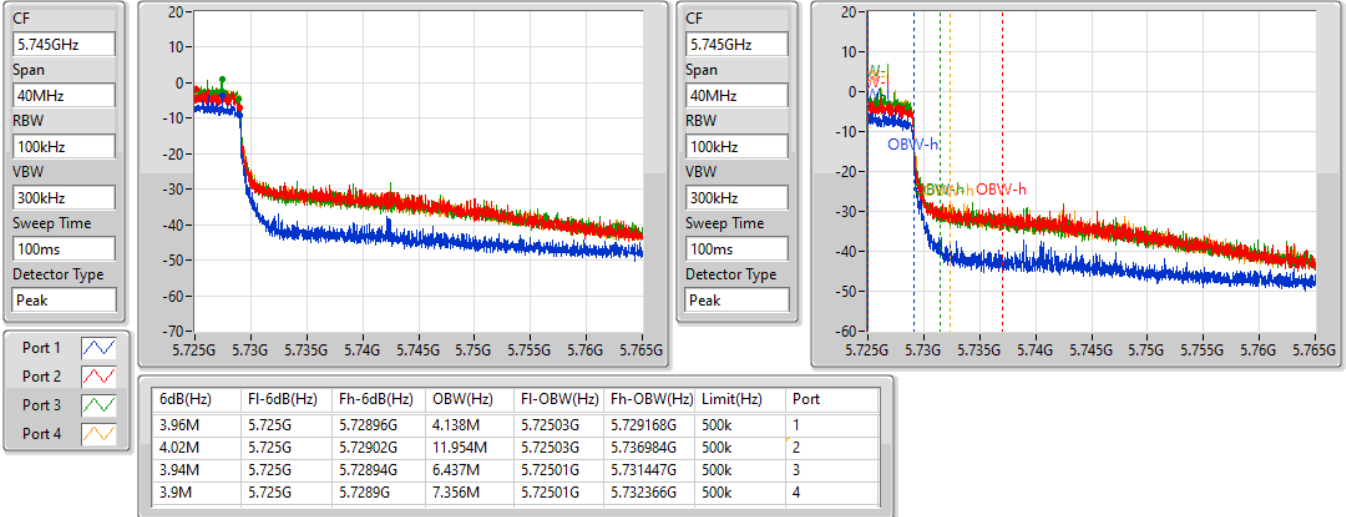
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.35M	5.68965G	5.725G	33.828M	5.69098G	5.724808G	Inf	1
35.385M	5.689615G	5.725G	33.898M	5.69091G	5.724808G	Inf	2
35.28M	5.68972G	5.725G	33.828M	5.690945G	5.724773G	Inf	3
35.35M	5.68965G	5.725G	33.793M	5.690945G	5.724738G	Inf	4

802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

19/08/2022

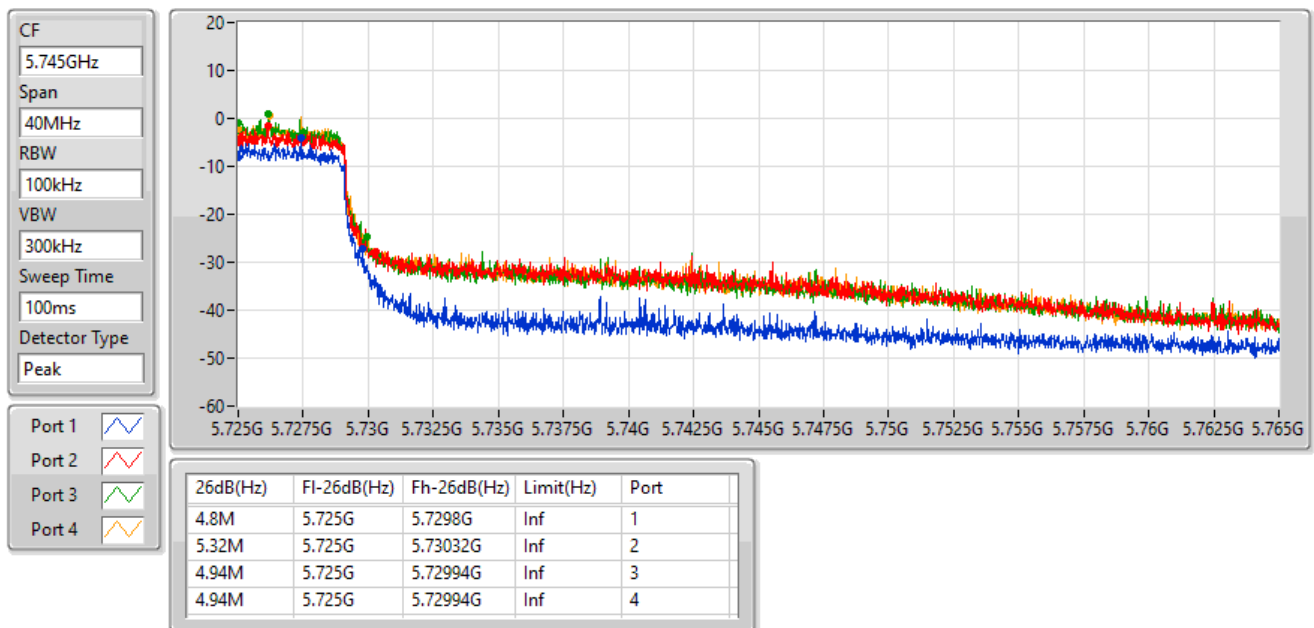


802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

19/08/2022



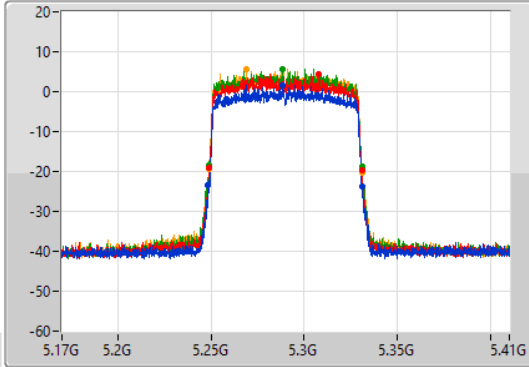
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

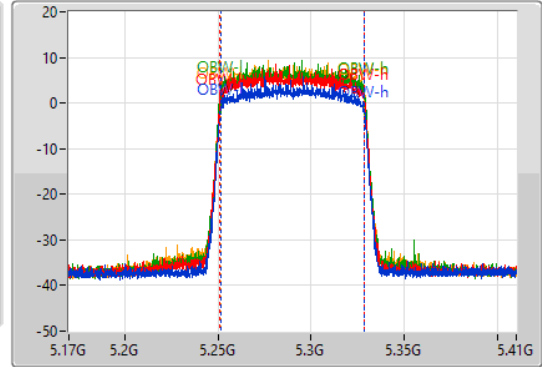
5290MHz

19/08/2022

CF
5.29GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.29GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
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
82.56M	5.24836G	5.33092G	77.361M	5.251259G	5.328621G	Inf	1
81.96M	5.24884G	5.3308G	77.361M	5.251139G	5.328501G	Inf	2
82.2M	5.24884G	5.33104G	77.241M	5.251259G	5.328501G	Inf	3
82.08M	5.24872G	5.3308G	77.361M	5.251259G	5.328621G	Inf	4

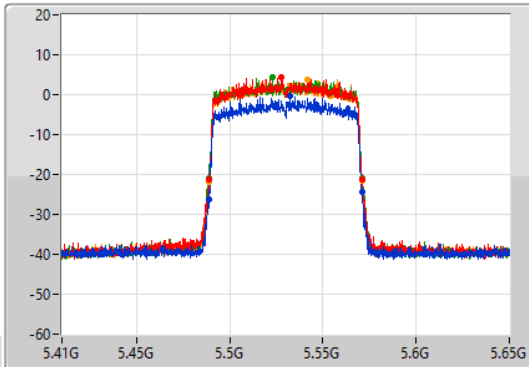
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

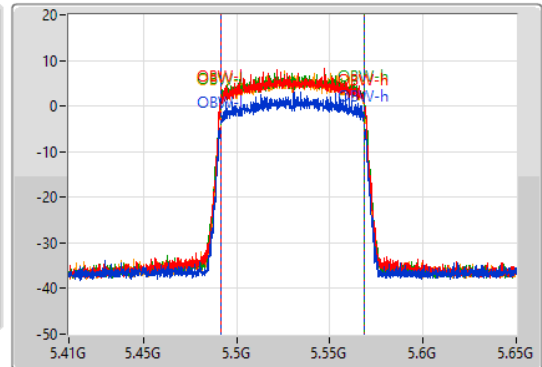
5530MHz

19/08/2022

CF
5.53GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.53GHz
Span
240MHz
RBW
2MHz
VBW
10MHz
Sweep Time
100ms
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
82.2M	5.48884G	5.57104G	77.241M	5.491379G	5.568621G	Inf	1
81.96M	5.48908G	5.57104G	77.241M	5.491379G	5.568621G	Inf	2
82.32M	5.48896G	5.57128G	77.361M	5.491259G	5.568621G	Inf	3
82.32M	5.48884G	5.57116G	77.121M	5.491379G	5.568501G	Inf	4

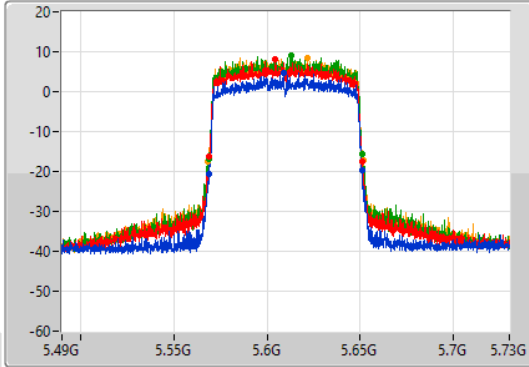
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

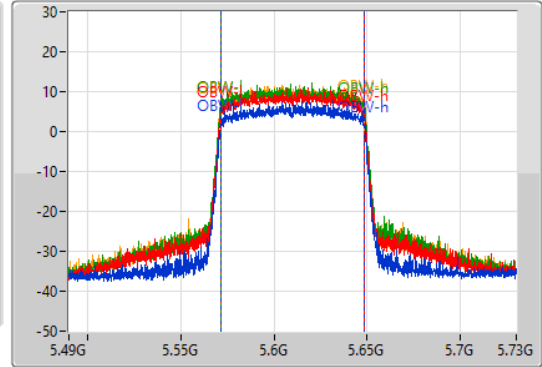
5610MHz

19/08/2022

CF: 5.61GHz
 Span: 240MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.61GHz
 Span: 240MHz
 RBW: 2MHz
 VBW: 10MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1: [Waveform icon]
 Port 2: [Waveform icon]
 Port 3: [Waveform icon]
 Port 4: [Waveform icon]

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	5.56896G	5.6508G	77.241M	5.571379G	5.648621G	Inf	1
81.96M	5.56896G	5.65092G	77.121M	5.571379G	5.648501G	Inf	2
82.2M	5.56872G	5.65092G	77.361M	5.571259G	5.648621G	Inf	3
83.16M	5.56848G	5.65164G	77.481M	5.571259G	5.648741G	Inf	4

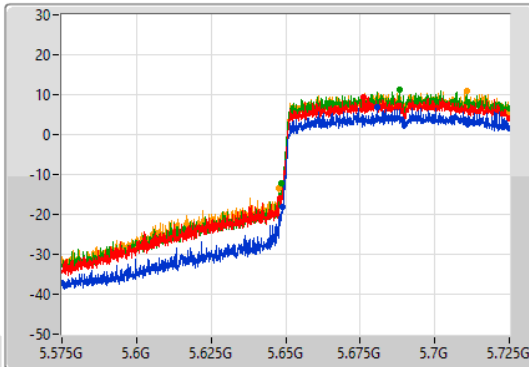
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

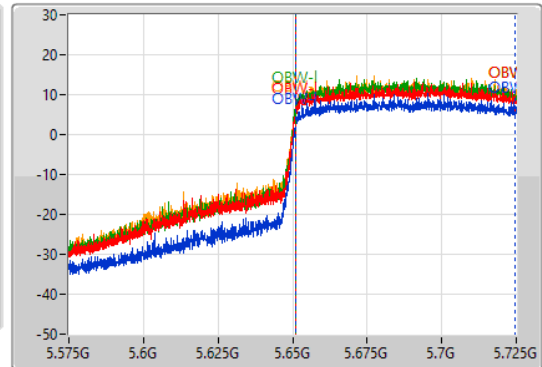
5690MHz Straddle 5.47-5.725GHz

19/08/2022

CF: 5.65GHz
 Span: 150MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



CF: 5.65GHz
 Span: 150MHz
 RBW: 2MHz
 VBW: 10MHz
 Sweep Time: 100ms
 Detector Type: Peak



Port 1: [Waveform icon]
 Port 2: [Waveform icon]
 Port 3: [Waveform icon]
 Port 4: [Waveform icon]

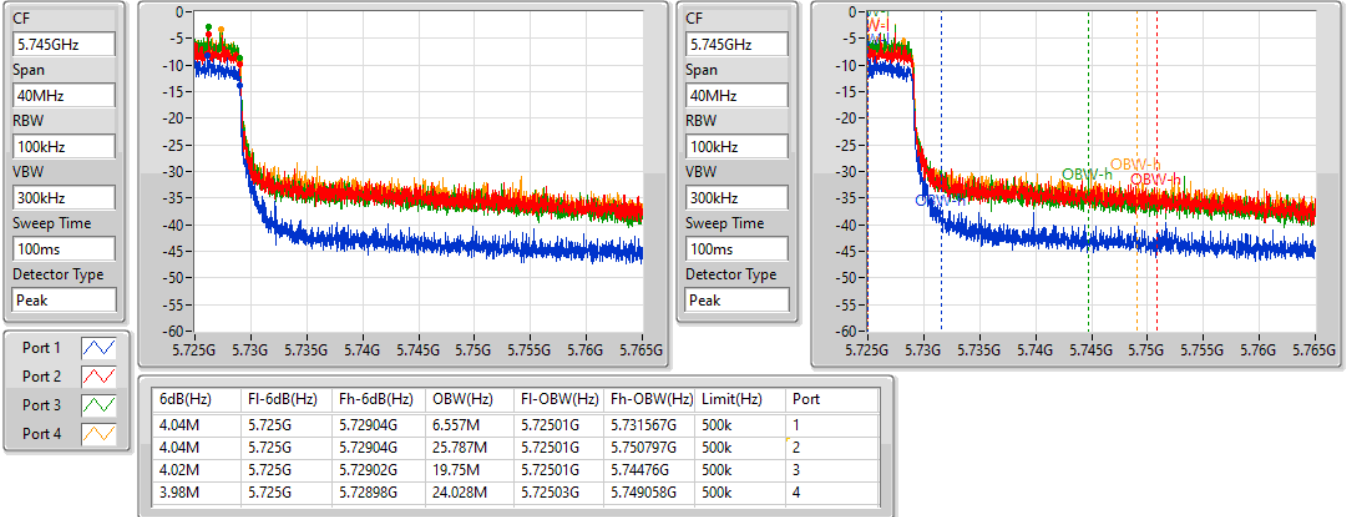
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
76.2M	5.6488G	5.725G	73.388M	5.651124G	5.724513G	Inf	1
76.8M	5.6482G	5.725G	73.538M	5.650975G	5.724513G	Inf	2
76.5M	5.6485G	5.725G	73.388M	5.651049G	5.724438G	Inf	3
77.175M	5.647825G	5.725G	73.613M	5.6509G	5.724513G	Inf	4

802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.725-5.85GHz

19/08/2022

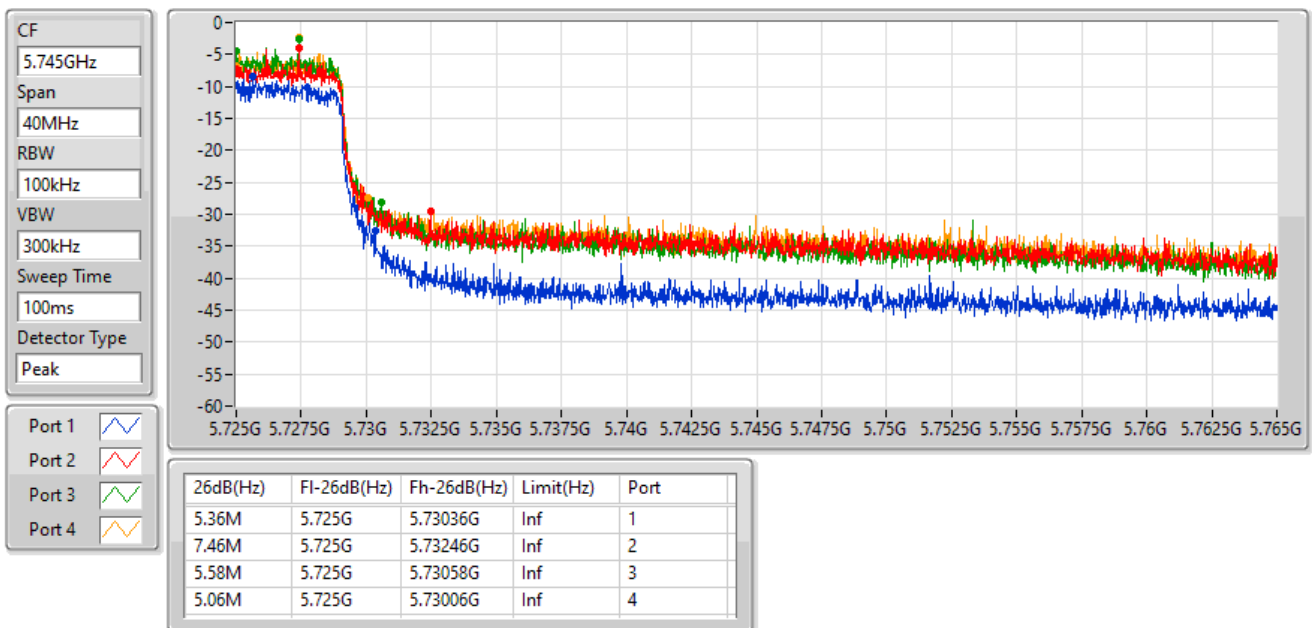


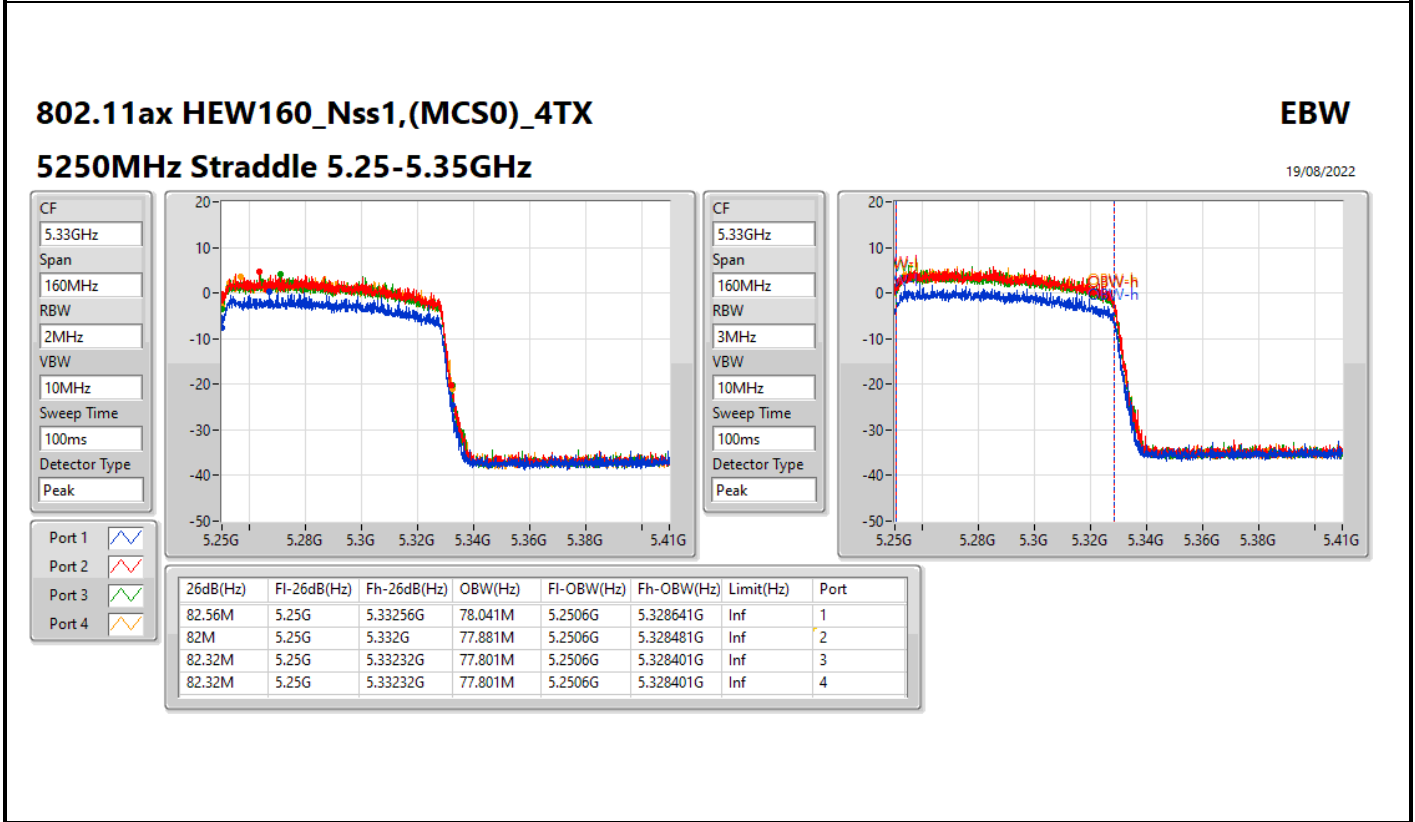
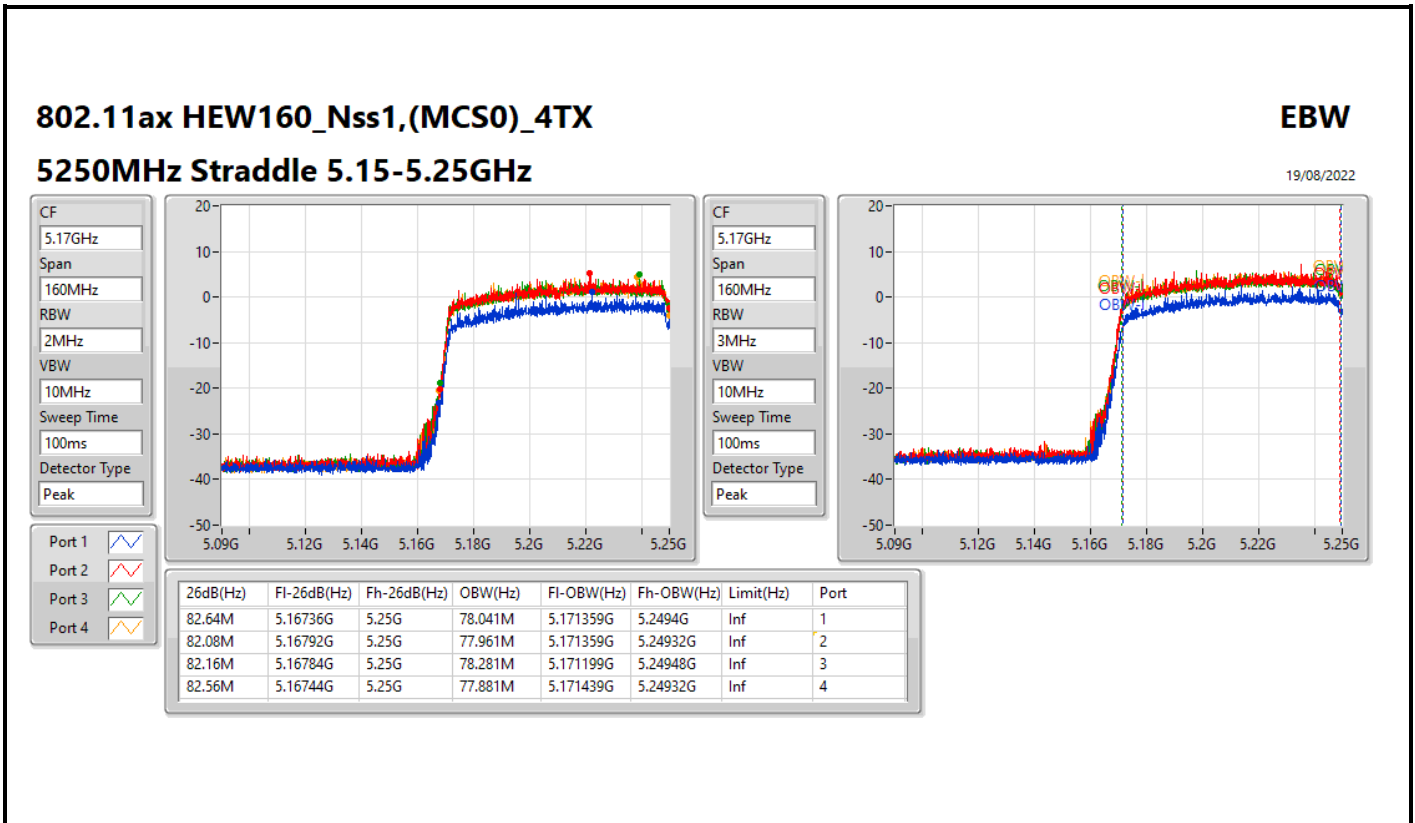
802.11ax HEW80_Nss1,(MCS0)_4TX

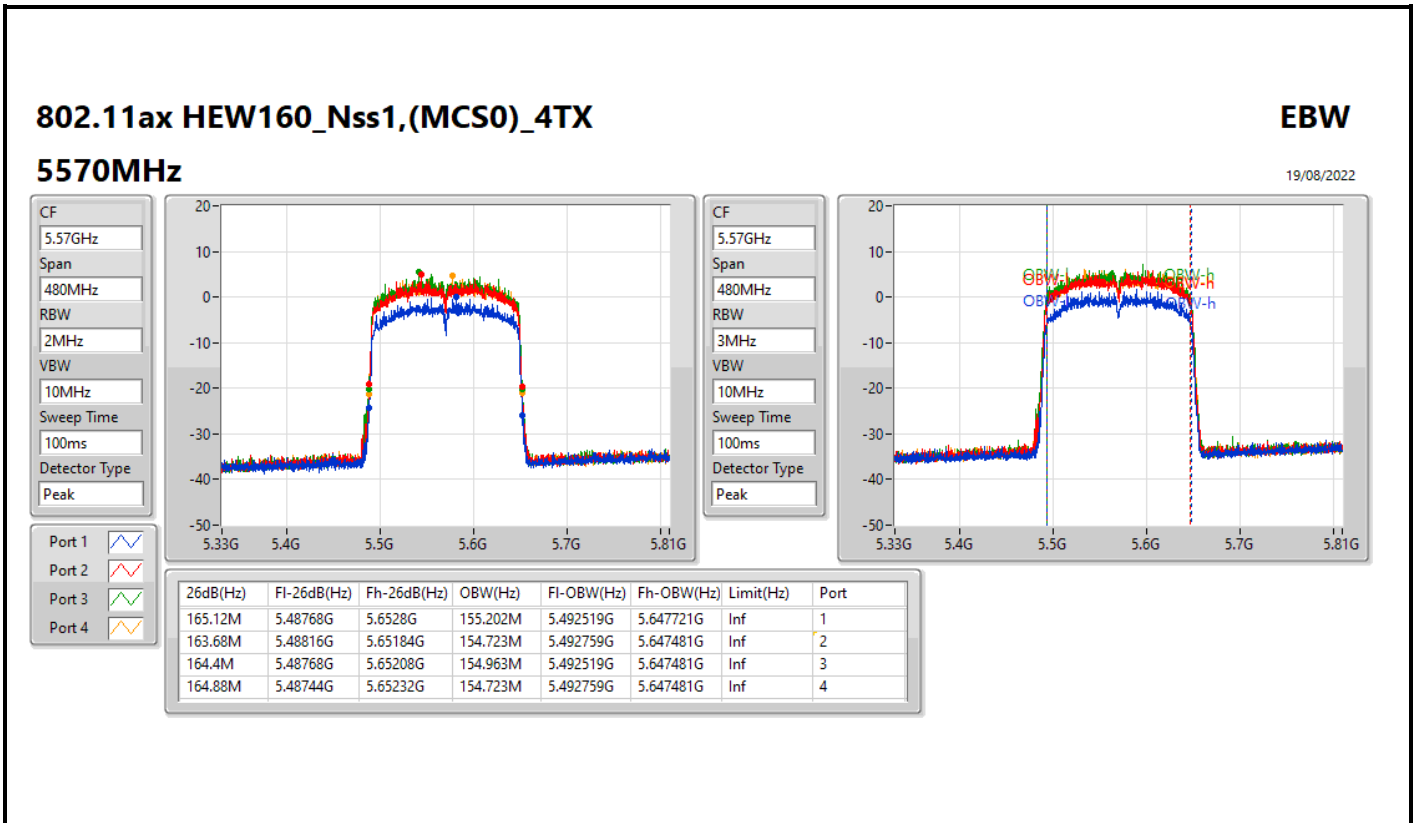
EBW

5690MHz Straddle 5.725-5.85GHz

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	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	82.16M	77.881M	77M9D1D	82.16M	77.881M
802.11ax HEW160_Nss1,(MCS0)_2TX	82.56M	78.041M	78MOD1D	82.32M	78.041M
802.11ax HEW160_Nss1,(MCS0)_4TX	83.52M	78.441M	78M5D1D	82.16M	78.041M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.82M	16.692M	16M7D1D	20.55M	16.675M
802.11ax HEW20_Nss1,(MCS0)_1TX	24M	19.207M	19M3D1D	22.47M	19.155M
802.11ax HEW40_Nss1,(MCS0)_1TX	41.16M	38.004M	38MOD1D	40.5M	37.781M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.32M	77.309M	77M4D1D	82.32M	77.309M
802.11ax HEW160_Nss1,(MCS0)_1TX	82.48M	77.881M	77M9D1D	82.48M	77.881M
802.11a_Nss1,(6Mbps)_2TX	21.81M	16.841M	16M9D1D	19.68M	16.599M
802.11ax HEW20_Nss1,(MCS0)_2TX	23.52M	19.235M	19M3D1D	21.72M	19.13M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.56M	37.845M	37M9D1D	40.26M	37.792M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.2M	77.361M	77M4D1D	81.96M	77.361M
802.11ax HEW160_Nss1,(MCS0)_2TX	82.48M	77.961M	78MOD1D	82.16M	77.881M
802.11a_Nss1,(6Mbps)_4TX	20.73M	16.762M	16M8D1D	20.49M	16.642M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.62M	19.16M	19M2D1D	21.57M	19.1M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.38M	37.841M	37M9D1D	40.2M	37.781M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.32M	77.721M	77M8D1D	81.84M	77.361M
802.11ax HEW160_Nss1,(MCS0)_4TX	82.88M	78.441M	78M5D1D	82M	77.881M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.64M	16.672M	16M7D1D	15.27M	13.406M
802.11ax HEW20_Nss1,(MCS0)_1TX	22.14M	19.16M	19M2D1D	15.855M	14.57M
802.11ax HEW40_Nss1,(MCS0)_1TX	40.44M	37.853M	37M9D1D	35.21M	33.77M
802.11ax HEW80_Nss1,(MCS0)_1TX	82.2M	77.481M	77M5D1D	76.5M	73.238M
802.11ax HEW160_Nss1,(MCS0)_1TX	164.64M	154.963M	155MD1D	164.64M	154.963M
802.11a_Nss1,(6Mbps)_2TX	20.64M	16.672M	16M7D1D	15.165M	13.371M
802.11ax HEW20_Nss1,(MCS0)_2TX	22.38M	19.16M	19M2D1D	15.99M	14.614M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.68M	37.841M	37M9D1D	35.14M	33.725M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.2M	77.361M	77M4D1D	76.125M	73.239M
802.11ax HEW160_Nss1,(MCS0)_2TX	165.12M	155.442M	155MD1D	163.68M	154.963M
802.11a_Nss1,(6Mbps)_4TX	20.82M	16.792M	16M8D1D	15.15M	13.418M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.23M	19.16M	19M2D1D	15.975M	14.618M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.8M	37.901M	38MOD1D	35.175M	33.758M
802.11ax HEW80_Nss1,(MCS0)_4TX	83.04M	77.481M	77M5D1D	76.125M	73.238M
802.11ax HEW160_Nss1,(MCS0)_4TX	165.12M	156.642M	157MD1D	163.68M	155.202M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	3.1M	3.474M	3M47D1D	3.1M	3.474M
802.11ax HEW20_Nss1,(MCS0)_1TX	4.5M	4.584M	4M58D1D	4.5M	4.584M
802.11ax HEW40_Nss1,(MCS0)_1TX	4.02M	4.125M	4M13D1D	4.02M	4.125M
802.11ax HEW80_Nss1,(MCS0)_1TX	4.02M	4.538M	4M54D1D	4.02M	4.538M
802.11a_Nss1,(6Mbps)_2TX	3.1M	3.526M	3M53D1D	3.06M	3.495M
802.11ax HEW20_Nss1,(MCS0)_2TX	4.48M	4.596M	4M60D1D	4.42M	4.587M
802.11ax HEW40_Nss1,(MCS0)_2TX	4.02M	4.082M	4M08D1D	3.98M	4.081M
802.11ax HEW80_Nss1,(MCS0)_2TX	4M	4.179M	4M18D1D	3.96M	4.144M
802.11a_Nss1,(6Mbps)_4TX	3.12M	18.691M	18M7D1D	3.1M	3.878M
802.11ax HEW20_Nss1,(MCS0)_4TX	4.54M	8.736M	8M74D1D	4.42M	4.658M
802.11ax HEW40_Nss1,(MCS0)_4TX	4.04M	10.895M	10M9D1D	3.94M	4.138M
802.11ax HEW80_Nss1,(MCS0)_4TX	4.04M	27.566M	27M6D1D	4M	5.197M

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	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	20.82M	16.692M						
5300MHz	Pass	Inf	20.55M	16.679M						
5320MHz	Pass	Inf	20.67M	16.675M						
5500MHz	Pass	Inf	20.64M	16.672M						
5580MHz	Pass	Inf	20.22M	16.672M						
5700MHz	Pass	Inf	20.31M	16.672M						
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.27M	13.406M						
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.1M	3.474M						
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	24M	19.207M						
5300MHz	Pass	Inf	22.47M	19.206M						
5320MHz	Pass	Inf	22.56M	19.155M						
5500MHz	Pass	Inf	22.14M	19.108M						
5580MHz	Pass	Inf	21.93M	19.16M						
5700MHz	Pass	Inf	21.69M	19.1M						
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.855M	14.57M						
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.5M	4.584M						
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	41.16M	38.004M						
5310MHz	Pass	Inf	40.5M	37.781M						
5510MHz	Pass	Inf	40.32M	37.853M						
5550MHz	Pass	Inf	40.44M	37.841M						
5670MHz	Pass	Inf	40.38M	37.781M						
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.21M	33.77M						
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.02M	4.125M						
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.32M	77.309M						
5530MHz	Pass	Inf	82.2M	77.481M						
5610MHz	Pass	Inf	82.2M	77.361M						
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.5M	73.238M						
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.02M	4.538M						
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.16M	77.881M						
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.48M	77.881M						
5570MHz	Pass	Inf	164.64M	154.963M						
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	21.6M	16.841M	20.82M	16.636M				
5300MHz	Pass	Inf	21.81M	16.8M	20.76M	16.617M				
5320MHz	Pass	Inf	20.88M	16.683M	19.68M	16.599M				
5500MHz	Pass	Inf	20.64M	16.672M	20.01M	16.612M				
5580MHz	Pass	Inf	20.52M	16.672M	19.95M	16.582M				
5700MHz	Pass	Inf	20.22M	16.667M	20.4M	16.608M				
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.36M	13.418M	15.165M	13.371M				
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.1M	3.495M	3.06M	3.526M				
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	23.52M	19.235M	22.56M	19.168M				
5300MHz	Pass	Inf	22.02M	19.168M	22.23M	19.139M				
5320MHz	Pass	Inf	22.2M	19.13M	21.72M	19.13M				
5500MHz	Pass	Inf	21.75M	19.13M	22.2M	19.13M				
5580MHz	Pass	Inf	22.05M	19.124M	22.38M	19.138M				
5700MHz	Pass	Inf	22.23M	19.16M	21.93M	19.13M				
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.99M	14.626M	16.08M	14.614M				
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	4.596M	4.42M	4.587M				
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-



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)
5270MHz	Pass	Inf	40.56M	37.792M	40.56M	37.845M				
5310MHz	Pass	Inf	40.26M	37.841M	40.38M	37.841M				
5510MHz	Pass	Inf	40.38M	37.841M	40.32M	37.841M				
5550MHz	Pass	Inf	40.2M	37.721M	40.5M	37.781M				
5670MHz	Pass	Inf	40.68M	37.781M	40.38M	37.781M				
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.14M	33.725M	35.21M	33.744M				
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.02M	4.082M	3.98M	4.081M				
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.2M	77.361M	81.96M	77.361M				
5530MHz	Pass	Inf	81.36M	77.241M	81.84M	77.121M				
5610MHz	Pass	Inf	82.2M	77.361M	82.08M	77.361M				
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.275M	73.239M	76.125M	73.307M				
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	4.179M	4M	4.144M				
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.56M	78.041M	82.32M	78.041M				
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.48M	77.961M	82.16M	77.881M				
5570MHz	Pass	Inf	165.12M	155.442M	163.68M	154.963M				
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	20.49M	16.732M	20.7M	16.642M	20.67M	16.672M	20.52M	16.642M
5300MHz	Pass	Inf	20.73M	16.732M	20.55M	16.672M	20.55M	16.702M	20.49M	16.642M
5320MHz	Pass	Inf	20.61M	16.762M	20.55M	16.672M	20.52M	16.702M	20.55M	16.642M
5500MHz	Pass	Inf	20.52M	16.66M	20.22M	16.639M	20.4M	16.649M	20.19M	16.627M
5580MHz	Pass	Inf	20.46M	16.762M	20.82M	16.672M	20.58M	16.702M	20.58M	16.672M
5700MHz	Pass	Inf	20.7M	16.792M	20.55M	16.672M	20.64M	16.672M	20.46M	16.642M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.3M	13.493M	15.3M	13.433M	15.21M	13.433M	15.15M	13.418M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.1M	18.691M	3.1M	4.078M	3.1M	3.898M	3.12M	3.878M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	22.05M	19.13M	22.62M	19.13M	21.63M	19.1M	21.57M	19.1M
5300MHz	Pass	Inf	21.78M	19.16M	22.23M	19.13M	21.78M	19.1M	21.93M	19.13M
5320MHz	Pass	Inf	22.02M	19.16M	21.87M	19.16M	21.75M	19.1M	21.66M	19.1M
5500MHz	Pass	Inf	21.93M	19.16M	21.84M	19.13M	21.87M	19.13M	21.99M	19.13M
5580MHz	Pass	Inf	22.23M	19.16M	21.87M	19.13M	21.75M	19.13M	22.11M	19.13M
5700MHz	Pass	Inf	22.08M	19.16M	21.99M	19.16M	22.17M	19.1M	22.2M	19.16M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.185M	14.648M	16.035M	14.633M	15.975M	14.633M	16.005M	14.618M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.5M	8.736M	4.5M	4.698M	4.54M	4.658M	4.42M	4.658M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	40.38M	37.841M	40.32M	37.781M	40.32M	37.841M	40.26M	37.841M
5310MHz	Pass	Inf	40.26M	37.841M	40.38M	37.841M	40.38M	37.781M	40.2M	37.781M
5510MHz	Pass	Inf	40.8M	37.901M	40.26M	37.841M	40.68M	37.901M	40.74M	37.901M
5550MHz	Pass	Inf	40.62M	37.901M	40.32M	37.841M	40.56M	37.841M	40.8M	37.901M
5670MHz	Pass	Inf	40.56M	37.841M	40.8M	37.901M	40.26M	37.901M	40.56M	37.781M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.385M	33.828M	35.28M	33.758M	35.35M	33.828M	35.175M	33.758M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	10.895M	3.94M	4.218M	4.02M	4.138M	4.04M	4.198M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.08M	77.721M	82.32M	77.361M	81.84M	77.361M	81.96M	77.361M
5530MHz	Pass	Inf	83.04M	77.361M	82.44M	77.361M	82.2M	77.481M	81.96M	77.361M
5610MHz	Pass	Inf	82.2M	77.481M	81.72M	77.361M	82.44M	77.361M	81.96M	77.361M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.2M	73.313M	76.275M	73.313M	76.2M	73.238M	76.125M	73.388M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	27.566M	4M	9.775M	4.02M	5.197M	4M	7.676M
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	83.52M	78.441M	82.16M	78.201M	82.64M	78.041M	82.32M	78.041M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.88M	78.441M	82M	78.041M	82.4M	78.041M	82.72M	77.881M
5570MHz	Pass	Inf	165.12M	156.642M	164.64M	155.202M	163.68M	155.202M	164.16M	155.202M

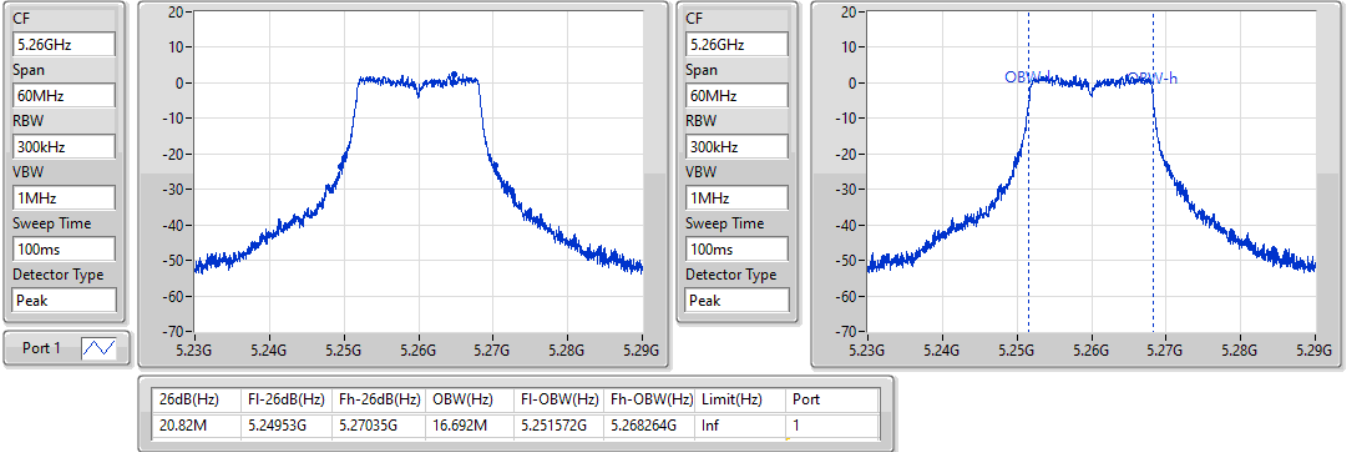
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_1TX

EBW

5260MHz

07/09/2022

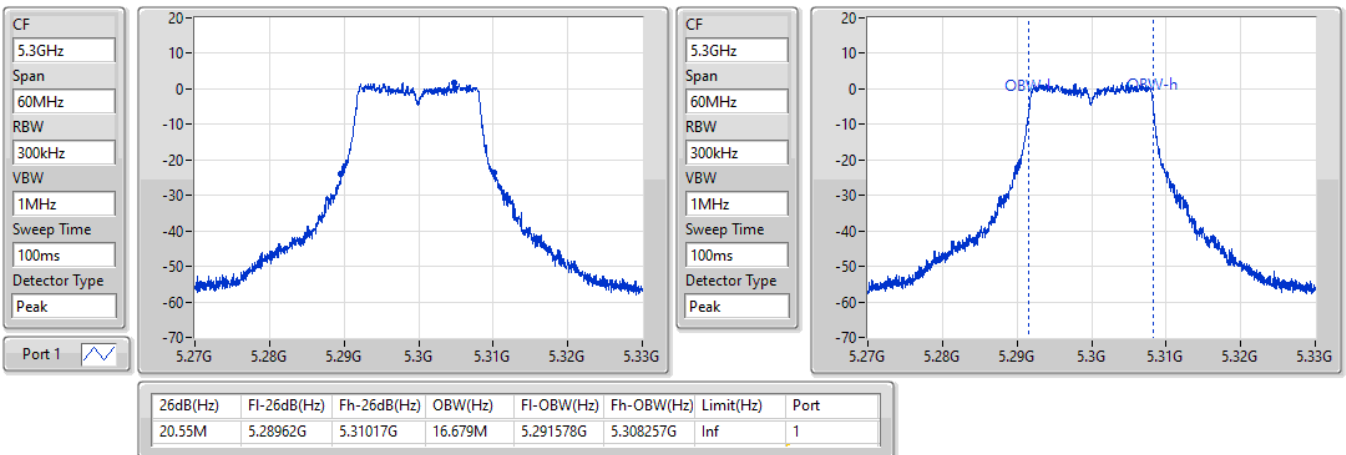


802.11a_Nss1,(6Mbps)_1TX

EBW

5300MHz

07/09/2022

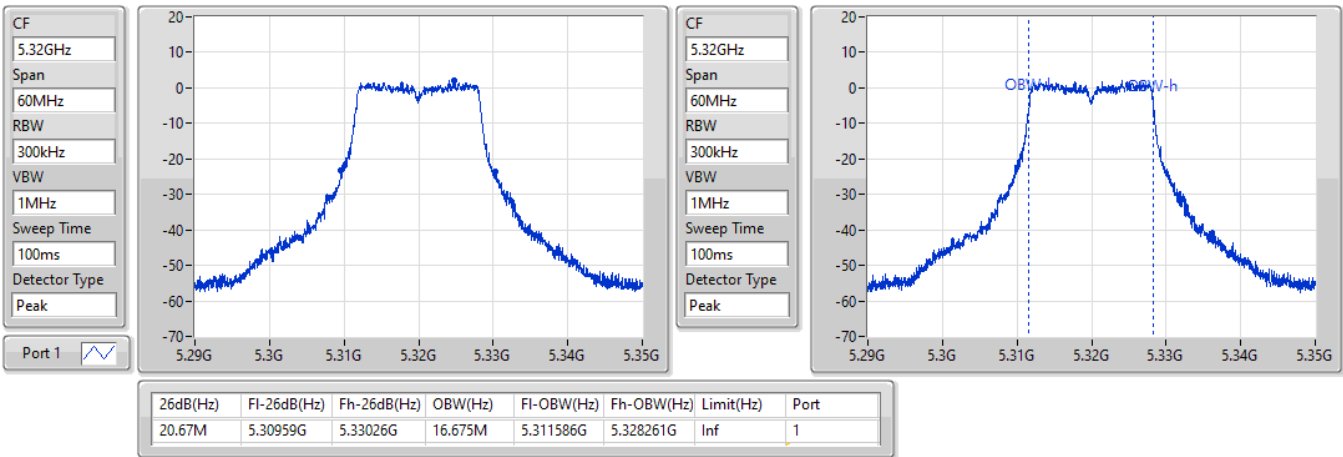


802.11a_Nss1,(6Mbps)_1TX

EBW

5320MHz

07/09/2022

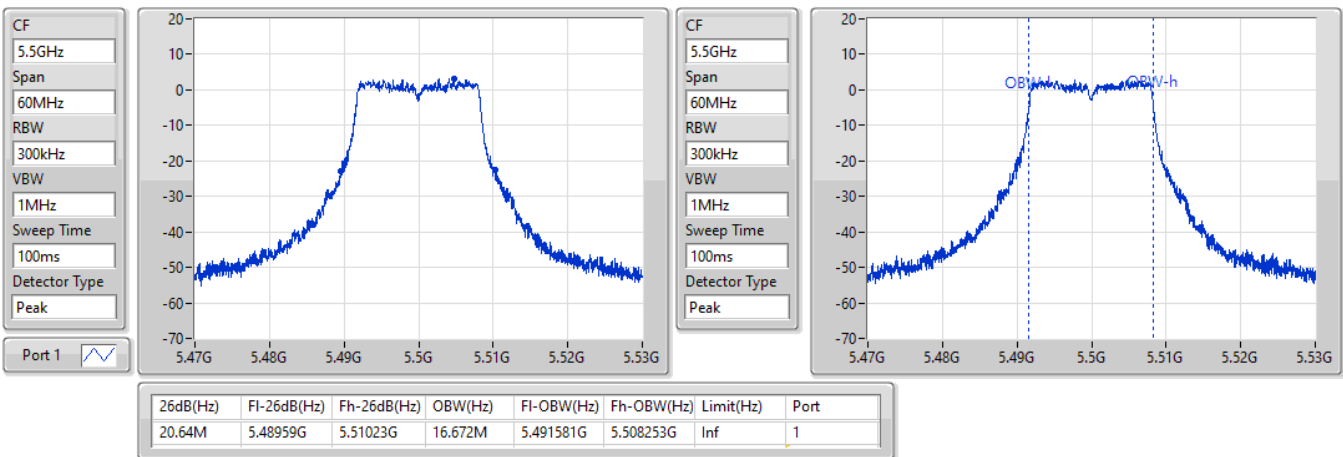


802.11a_Nss1,(6Mbps)_1TX

EBW

5500MHz

07/09/2022



802.11a_Nss1,(6Mbps)_1TX

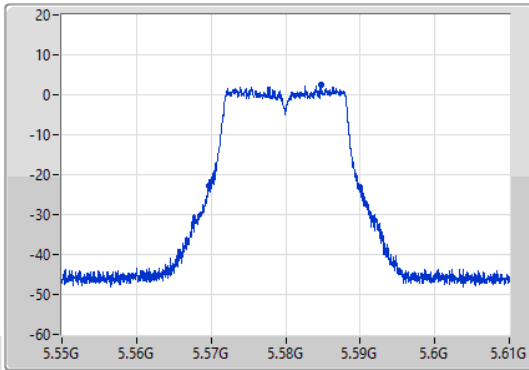
EBW

5580MHz

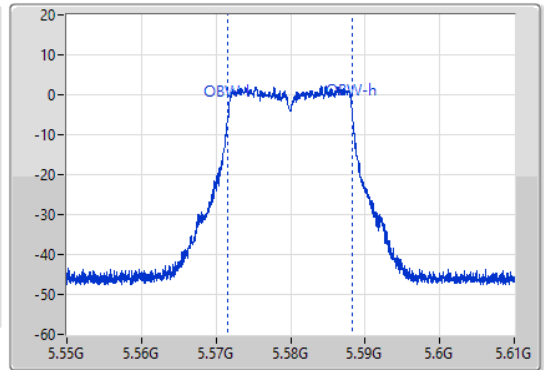
25/08/2022

CF: 5.58GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak

Port 1



CF: 5.58GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.22M	5.56965G	5.58987G	16.672M	5.571574G	5.58246G	Inf	1

802.11a_Nss1,(6Mbps)_1TX

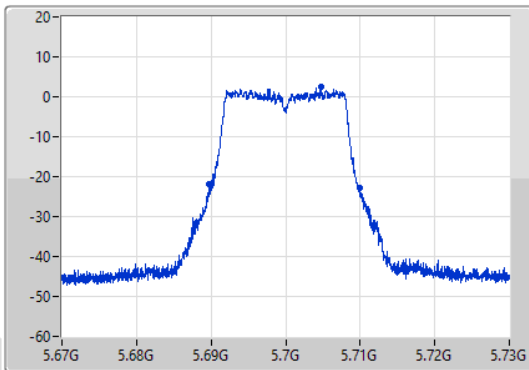
EBW

5700MHz

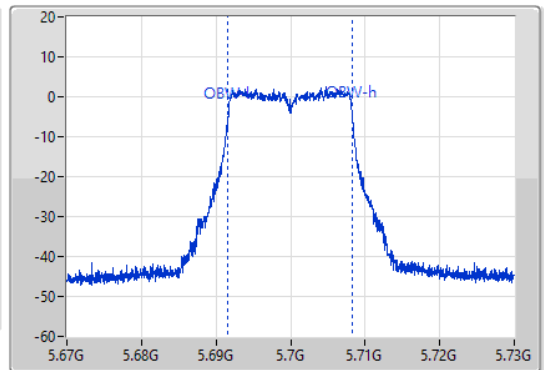
25/08/2022

CF: 5.7GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak

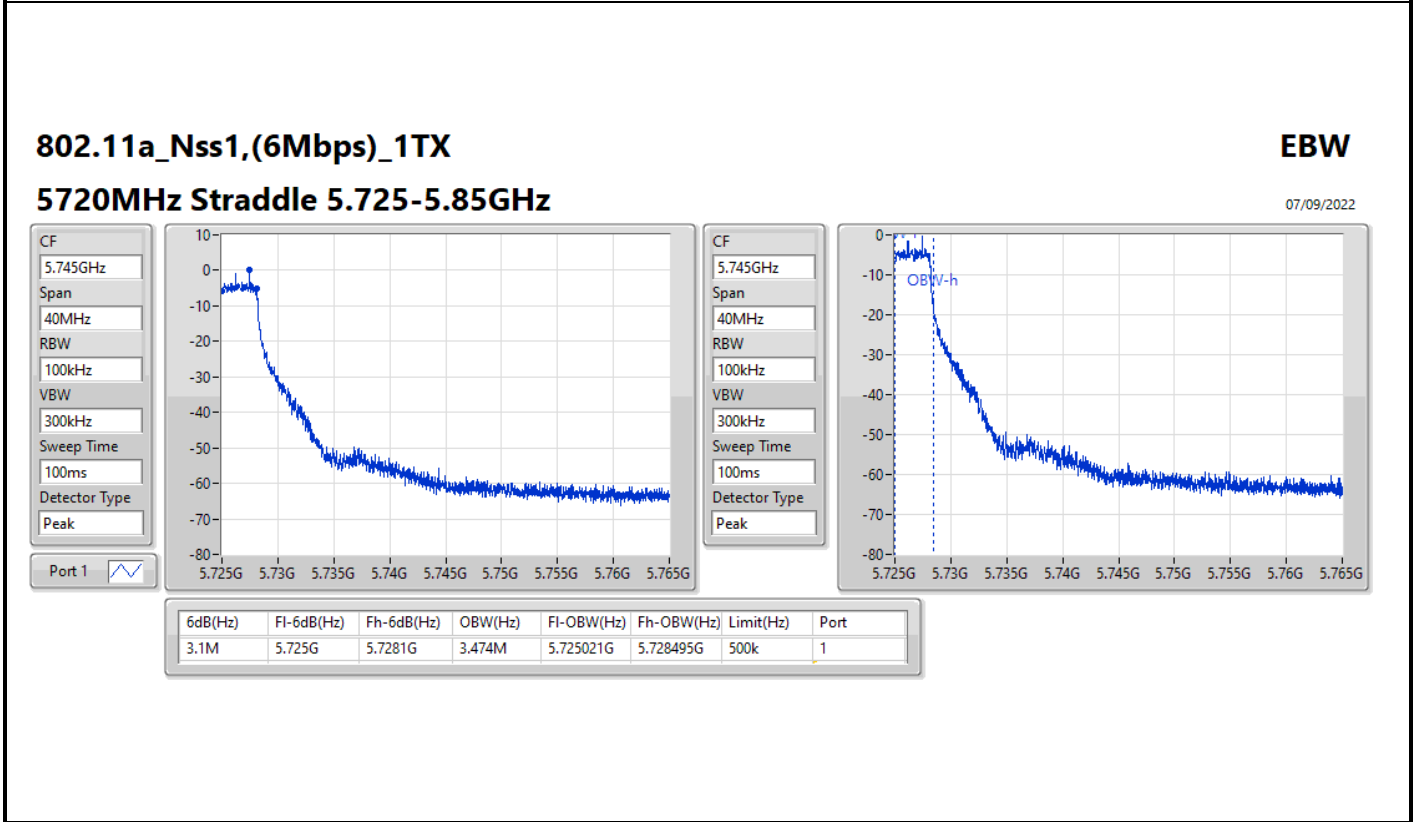
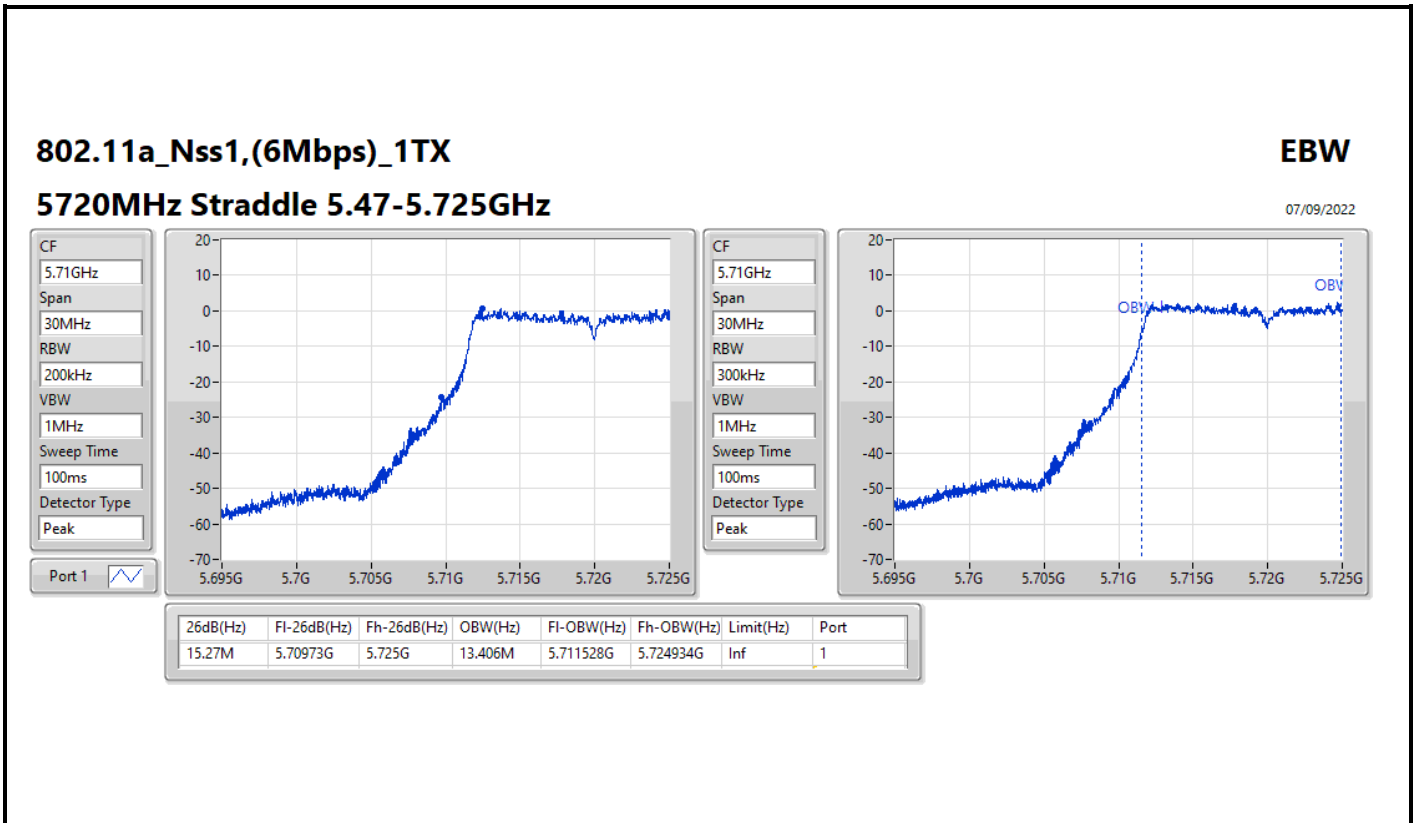
Port 1



CF: 5.7GHz
 Span: 60MHz
 RBW: 300kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.31M	5.68971G	5.71002G	16.672M	5.691574G	5.708246G	Inf	1

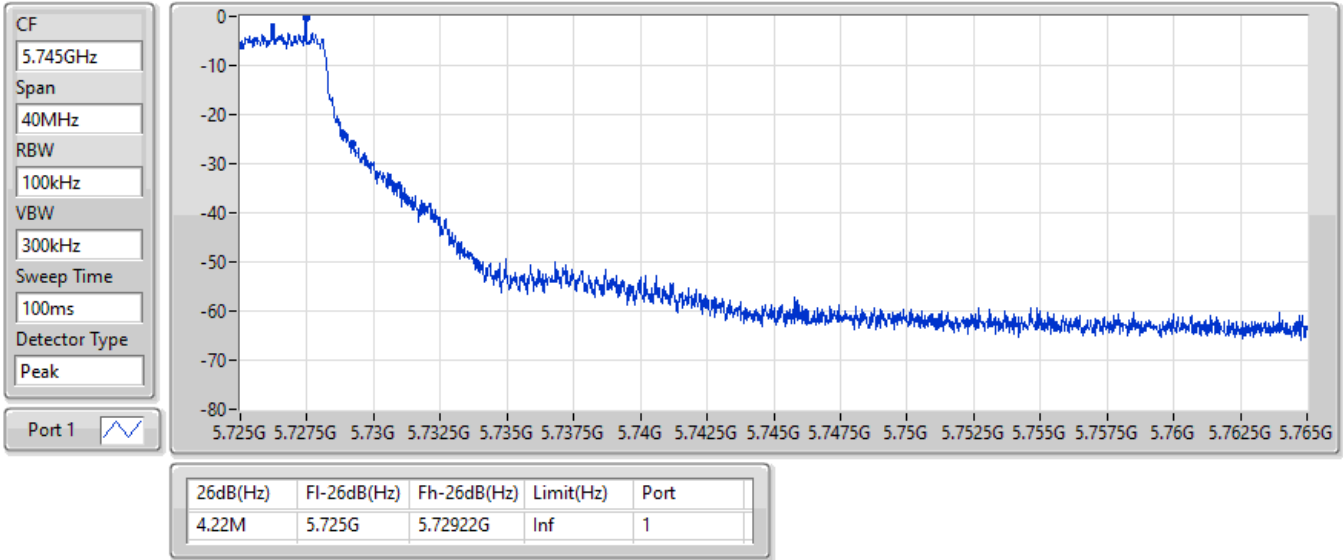


802.11a_Nss1,(6Mbps)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/09/2022

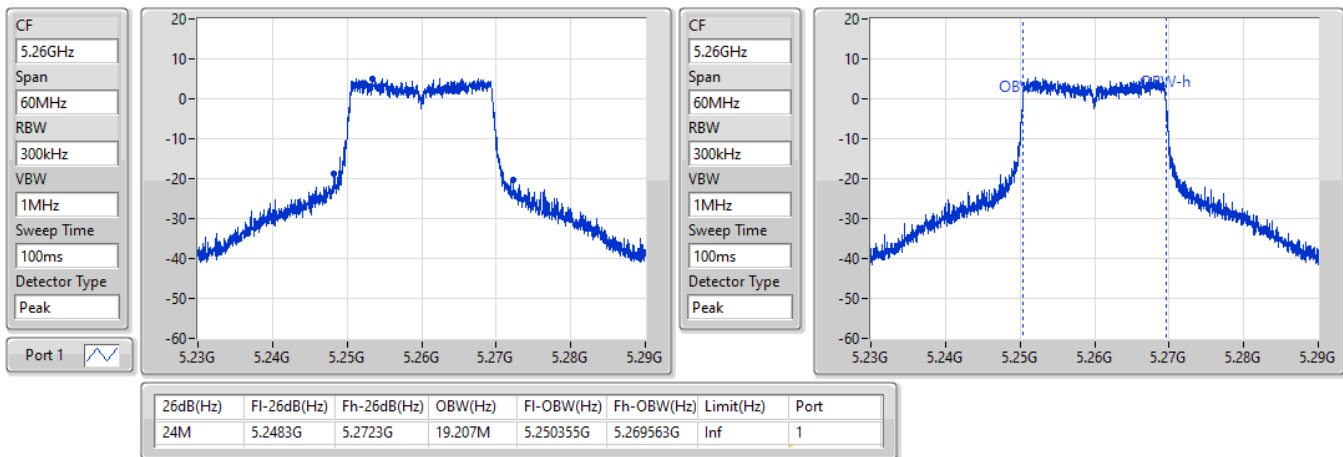


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5260MHz

07/09/2022

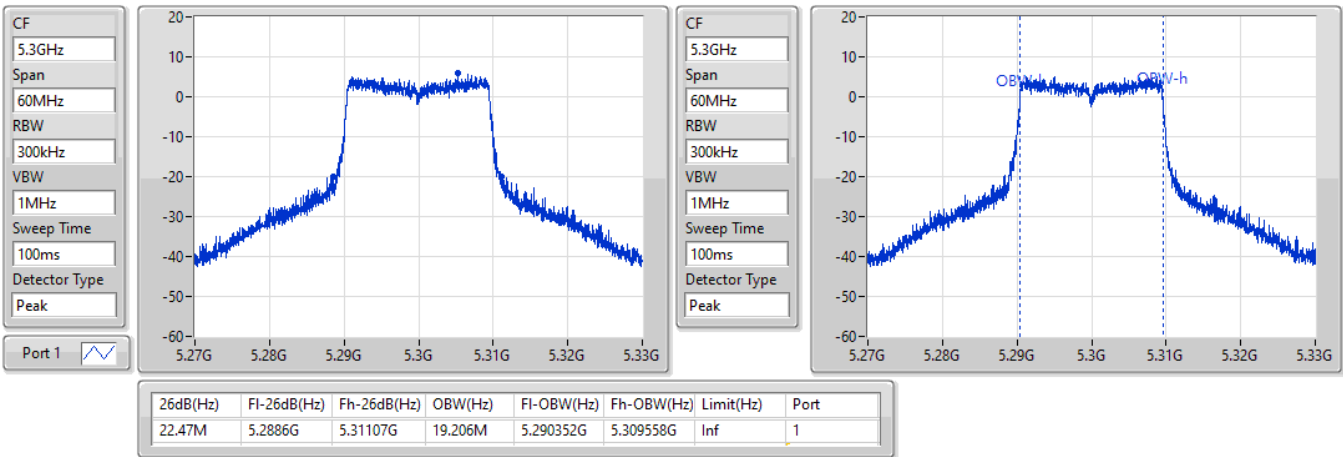


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5300MHz

07/09/2022

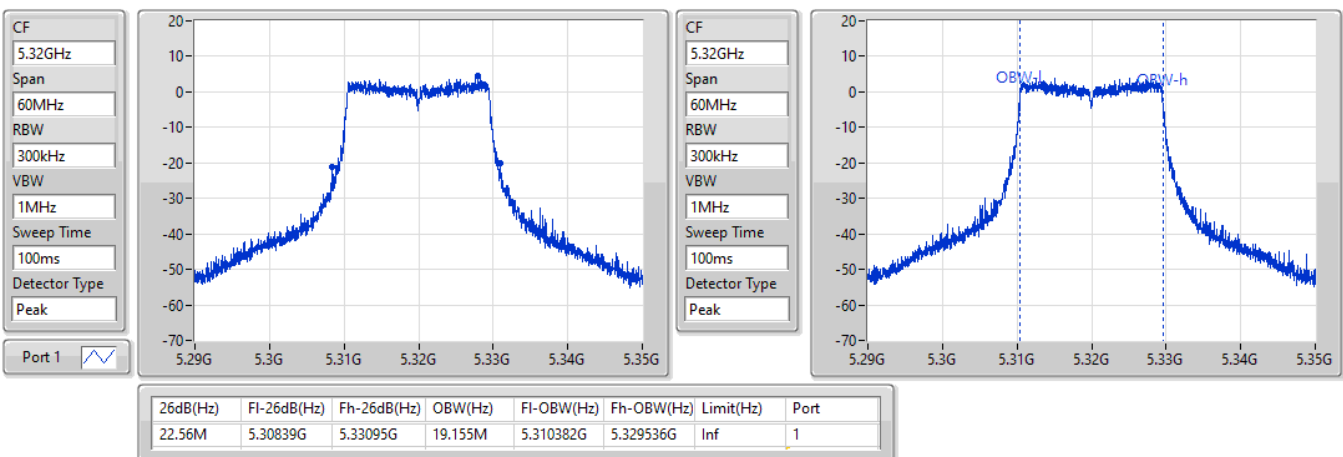


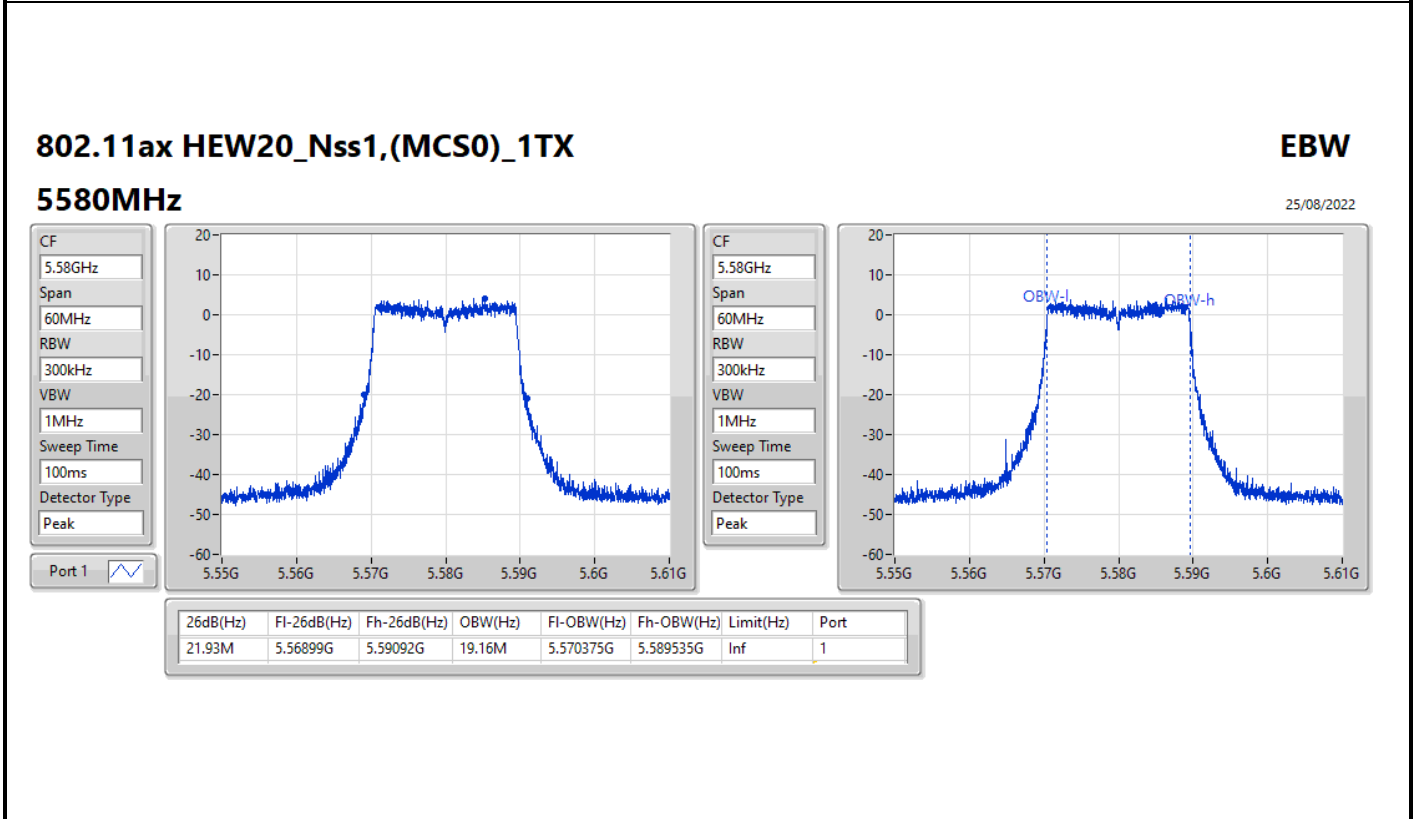
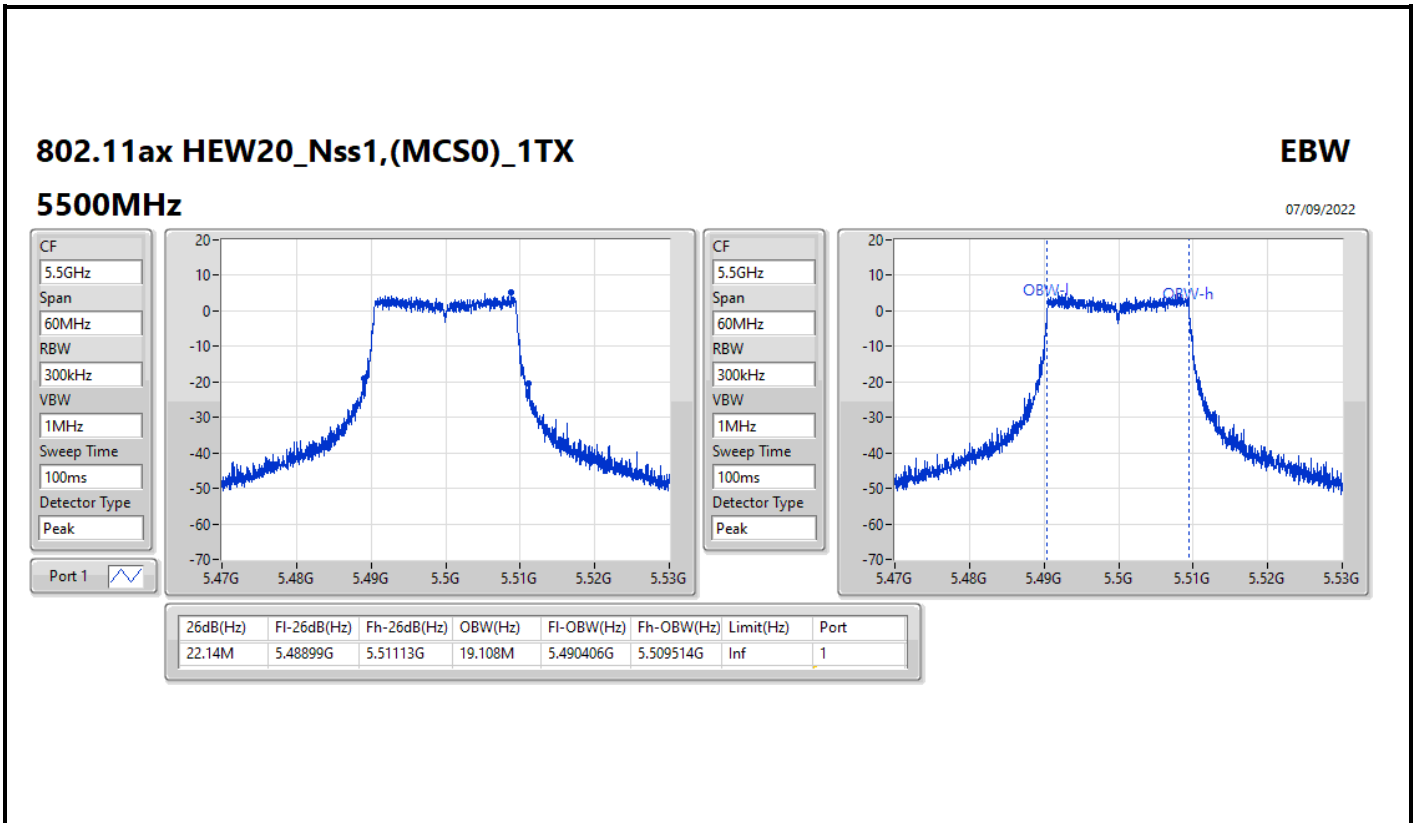
802.11ax HEW20_Nss1,(MCS0)_1TX

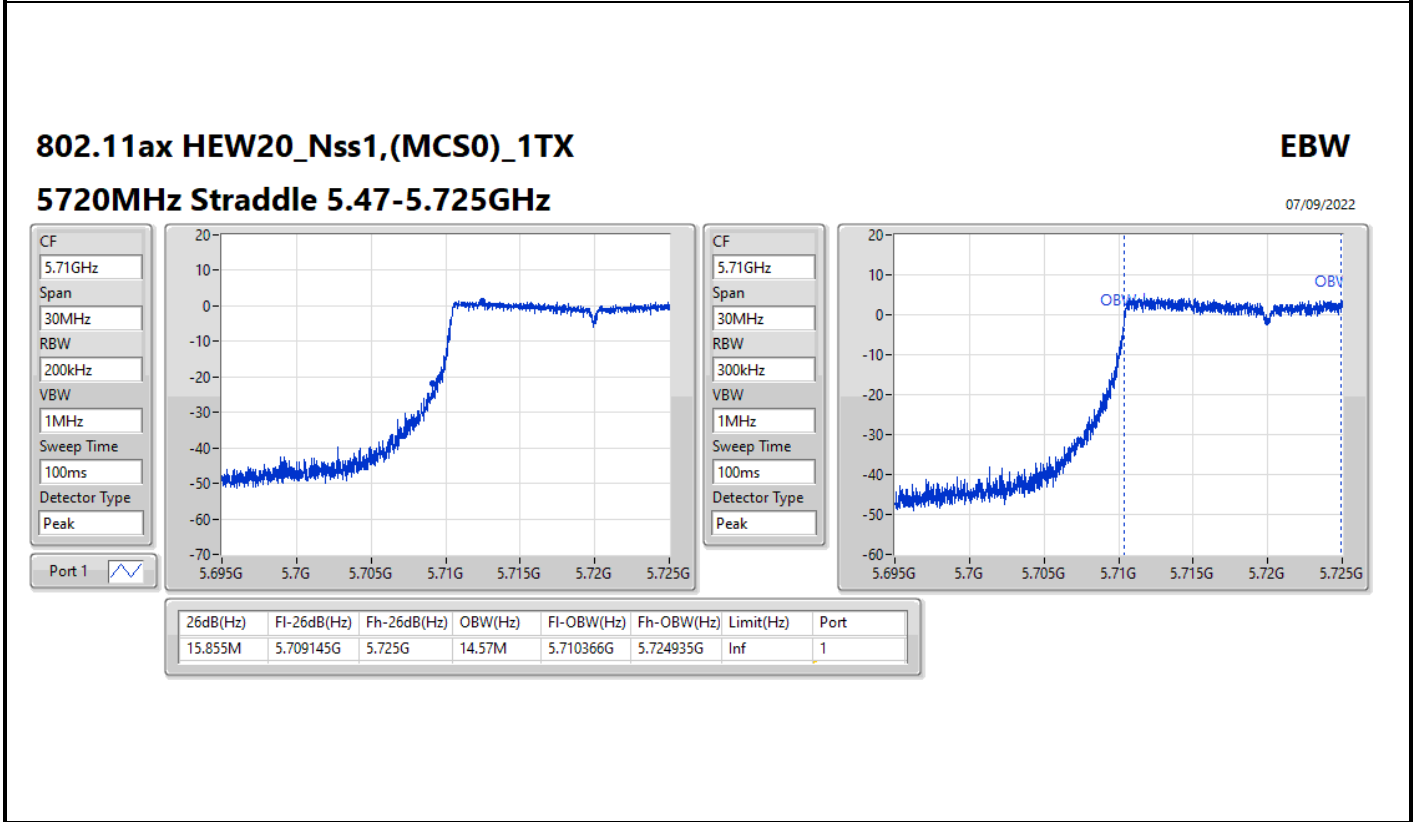
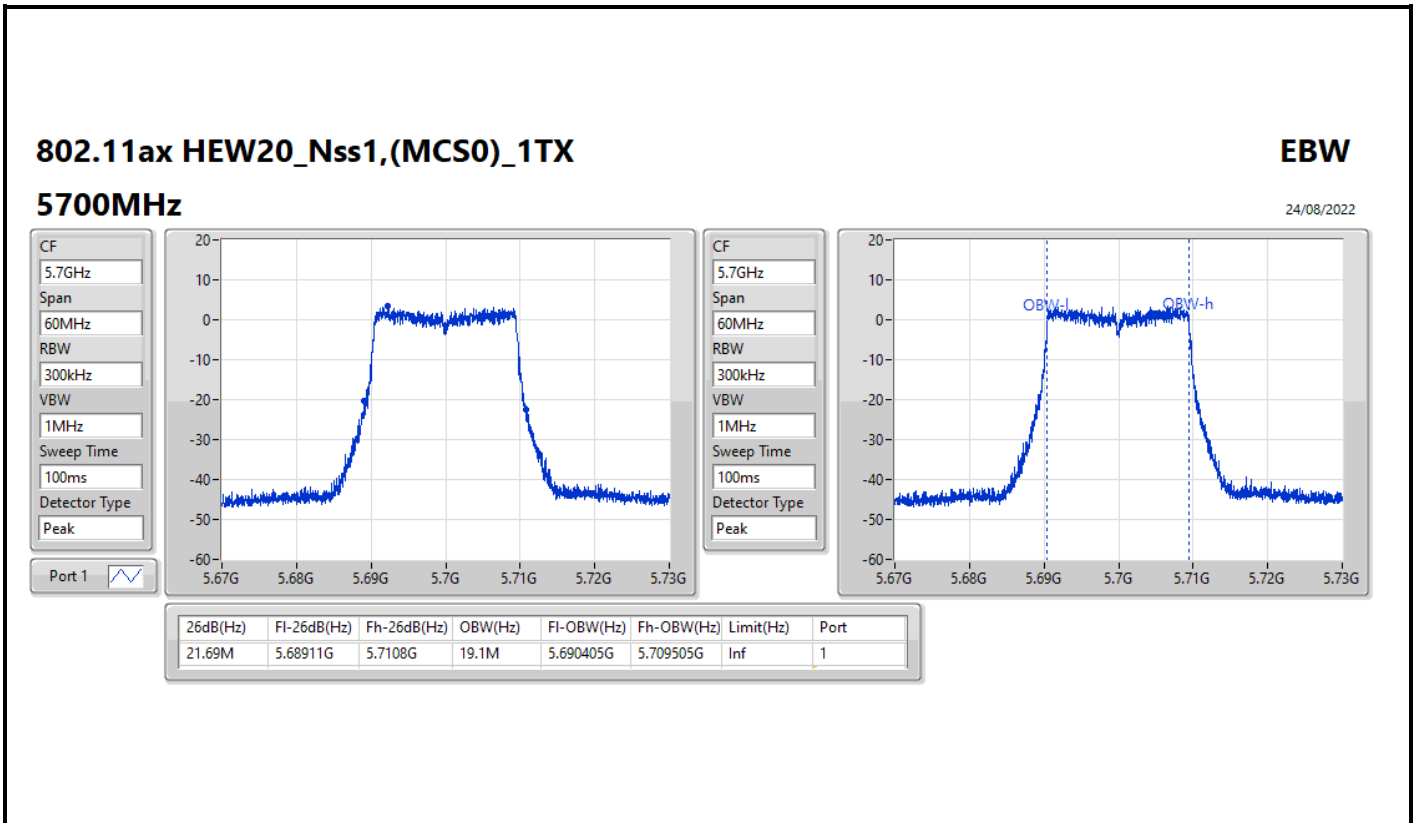
EBW

5320MHz

07/09/2022





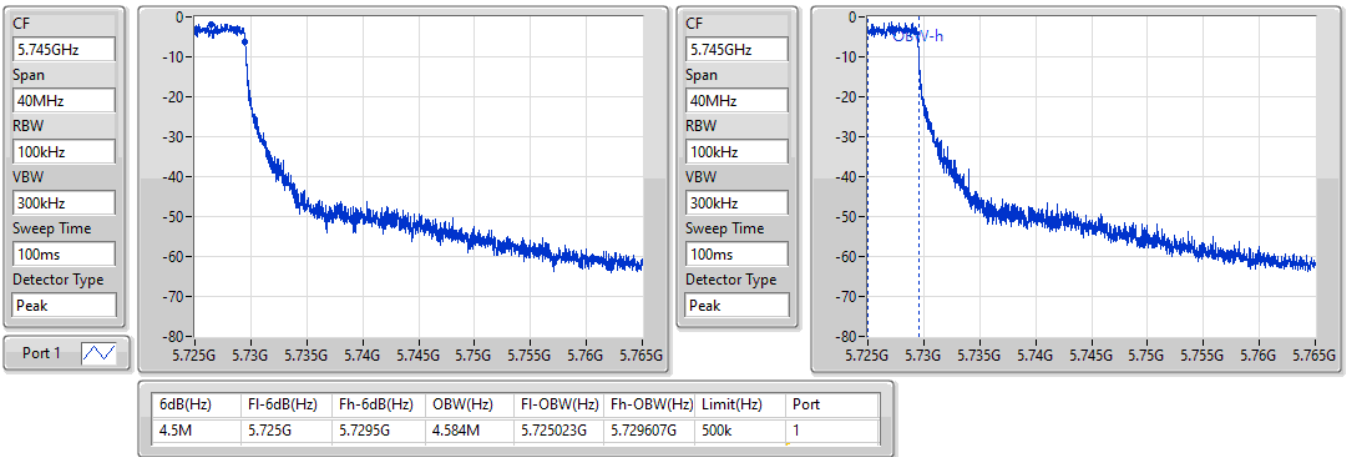


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/09/2022

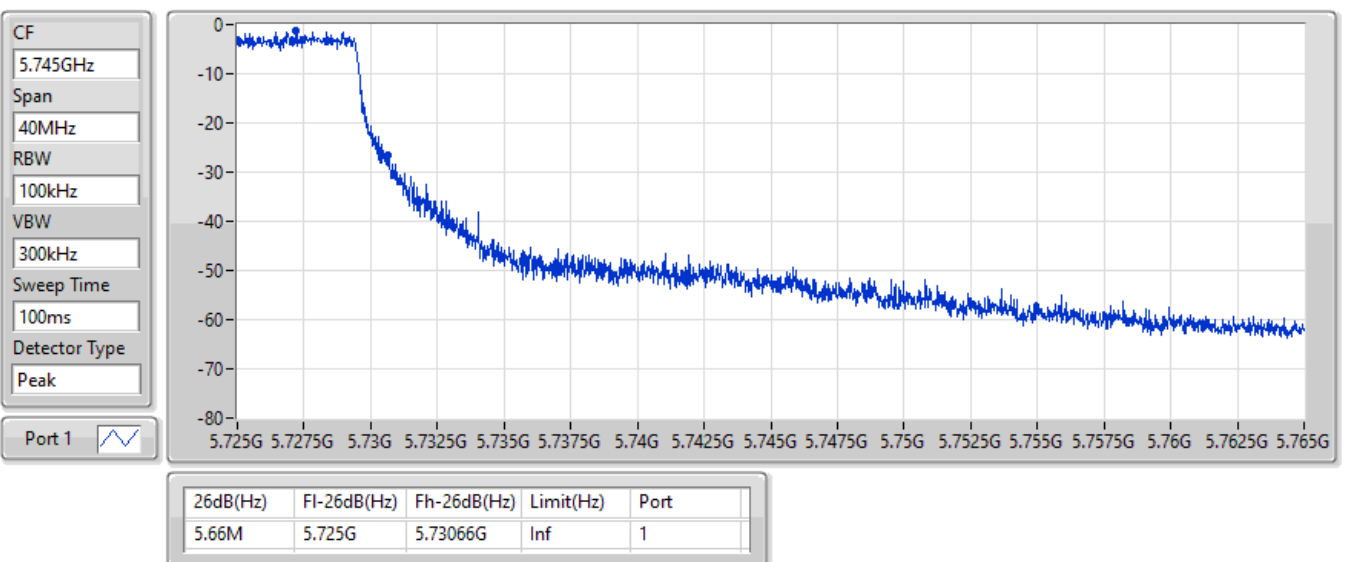


802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/09/2022



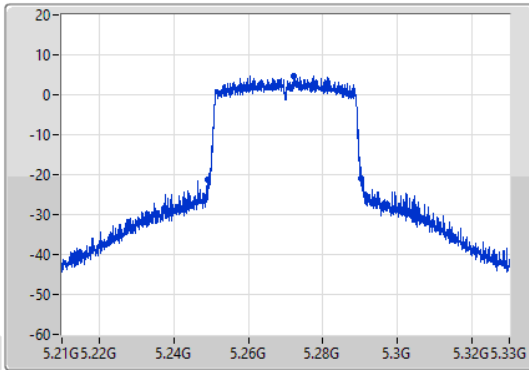
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

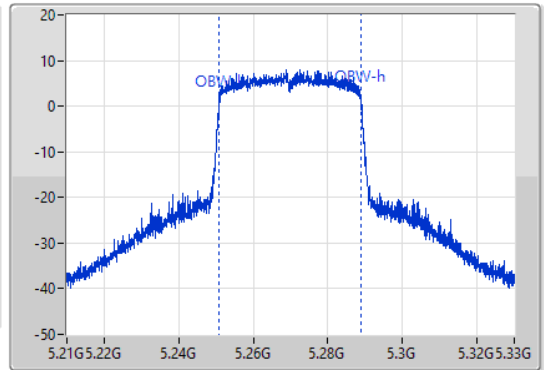
5270MHz

07/09/2022

CF: 5.27GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.27GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.16M	5.24912G	5.29028G	38.004M	5.250911G	5.288914G	Inf	1

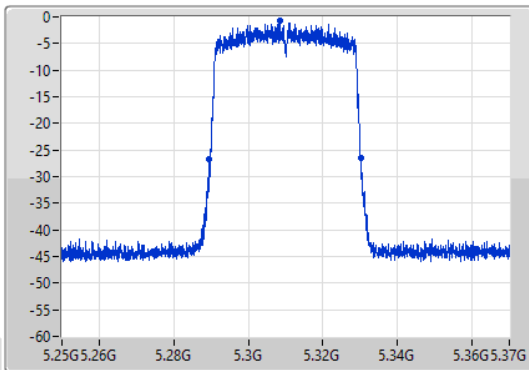
802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

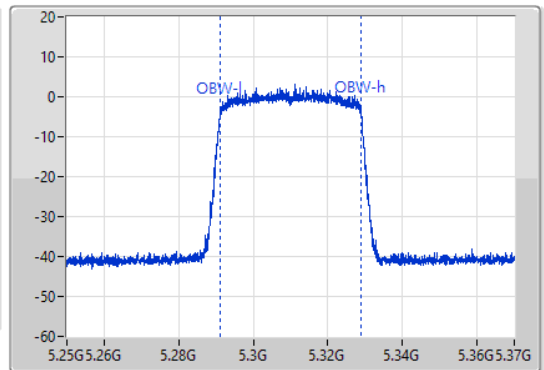
5310MHz

24/08/2022

CF: 5.31GHz
 Span: 120MHz
 RBW: 500kHz
 VBW: 2MHz
 Sweep Time: 100ms
 Detector Type: Peak
 Port 1



CF: 5.31GHz
 Span: 120MHz
 RBW: 1MHz
 VBW: 3MHz
 Sweep Time: 100ms
 Detector Type: Peak



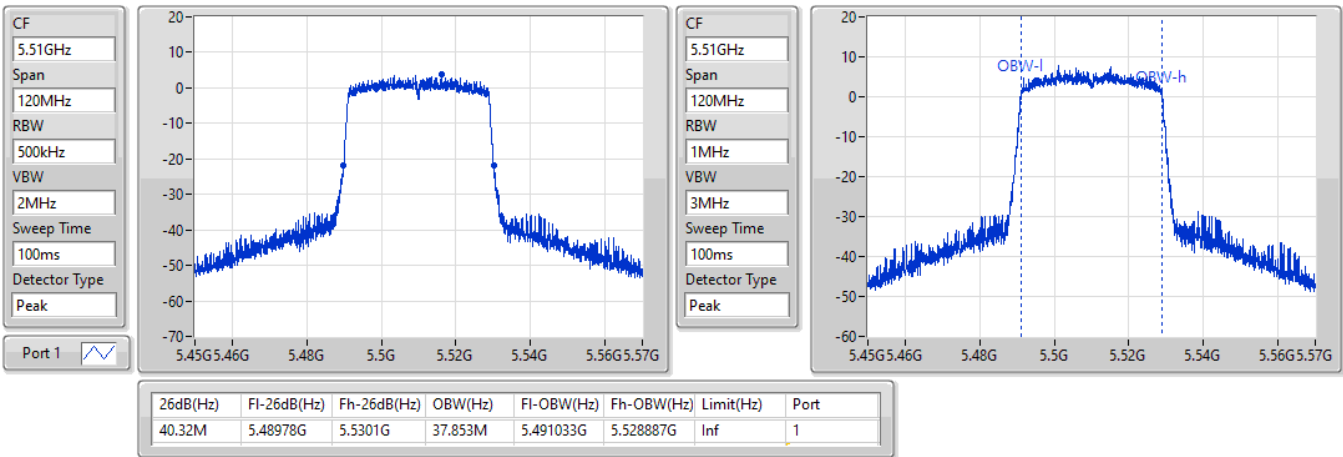
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	5.2896G	5.3301G	37.781M	5.291109G	5.328891G	Inf	1

802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5510MHz

07/09/2022

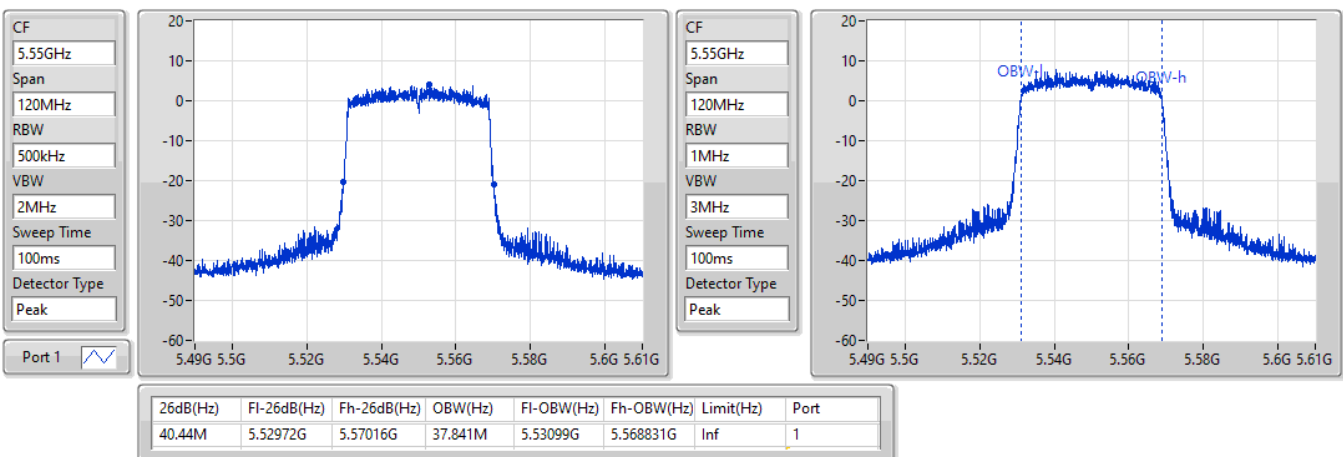


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5550MHz

24/08/2022

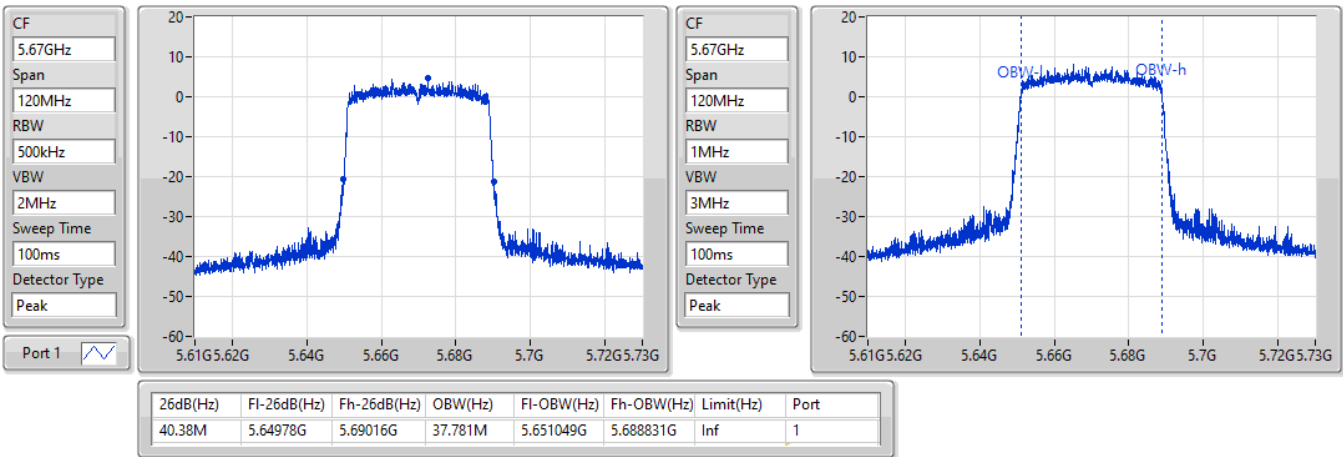


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5670MHz

24/08/2022

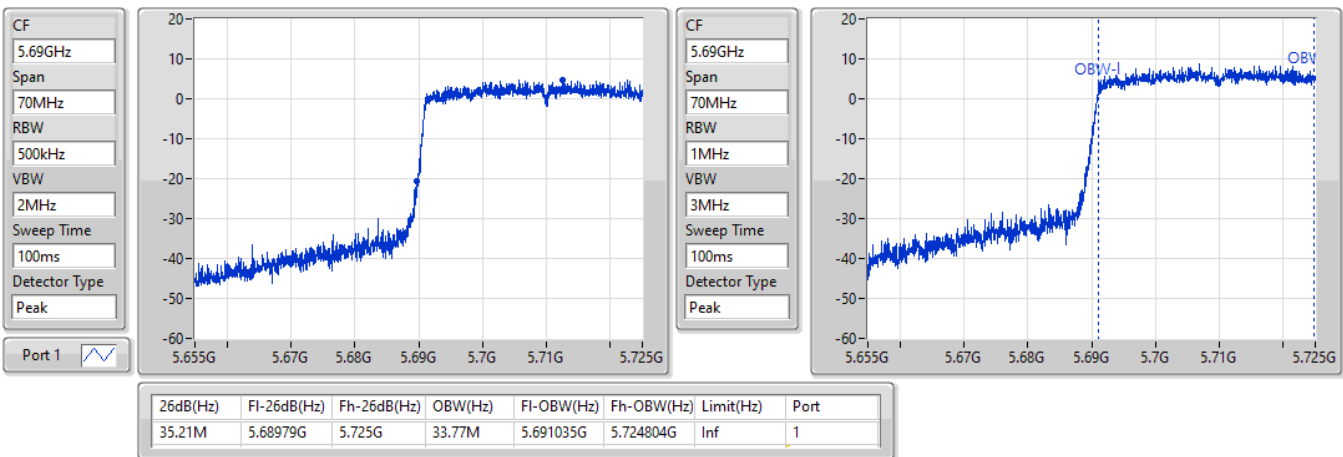


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.47-5.725GHz

07/09/2022

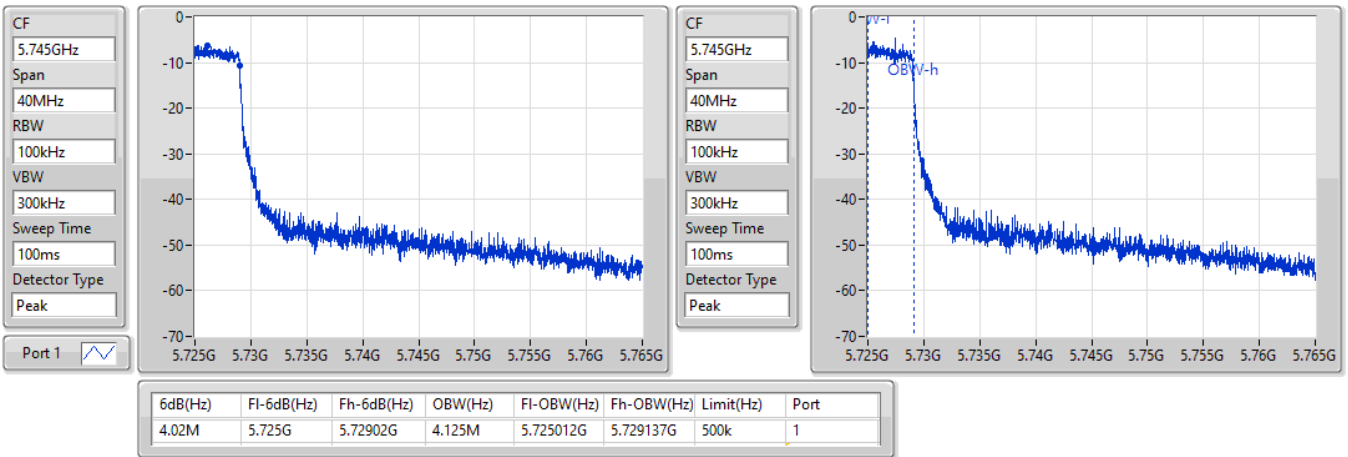


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

07/09/2022

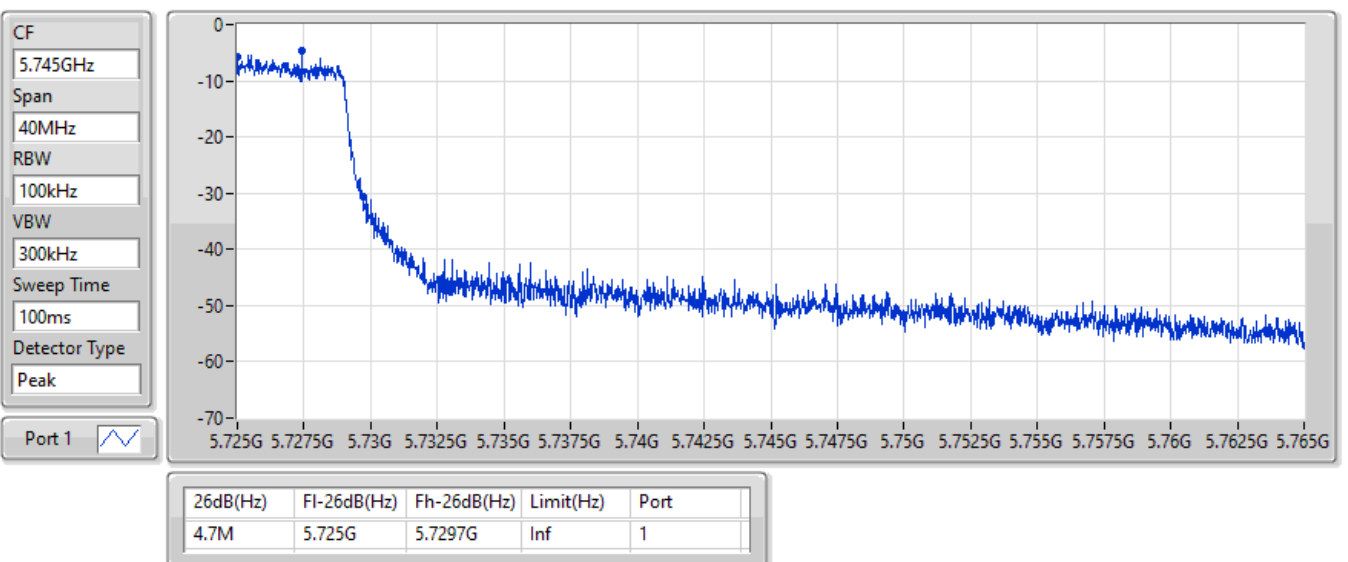


802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5710MHz Straddle 5.725-5.85GHz

07/09/2022

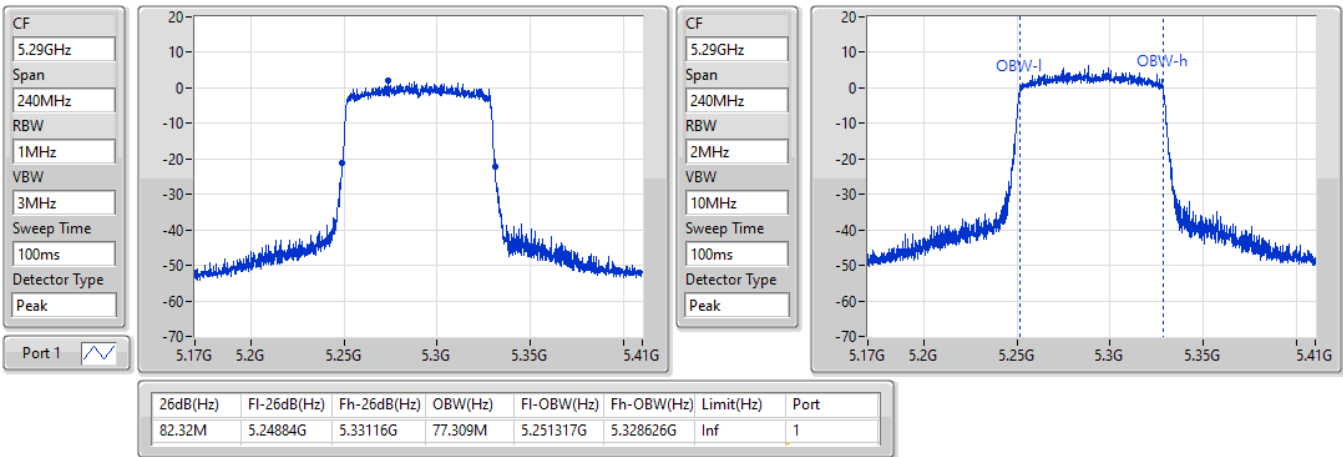


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5290MHz

07/09/2022

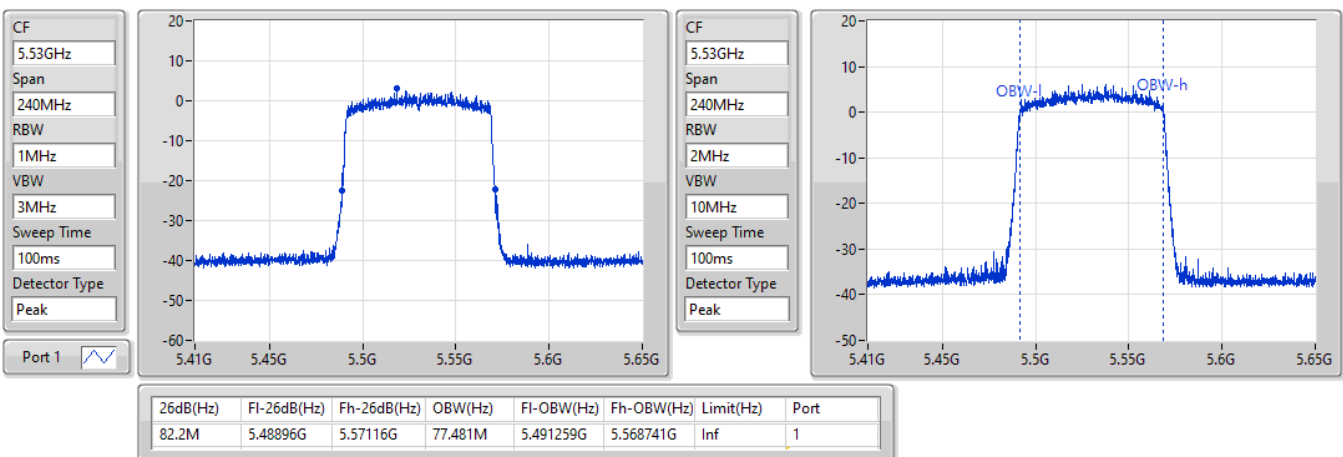


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5530MHz

25/08/2022

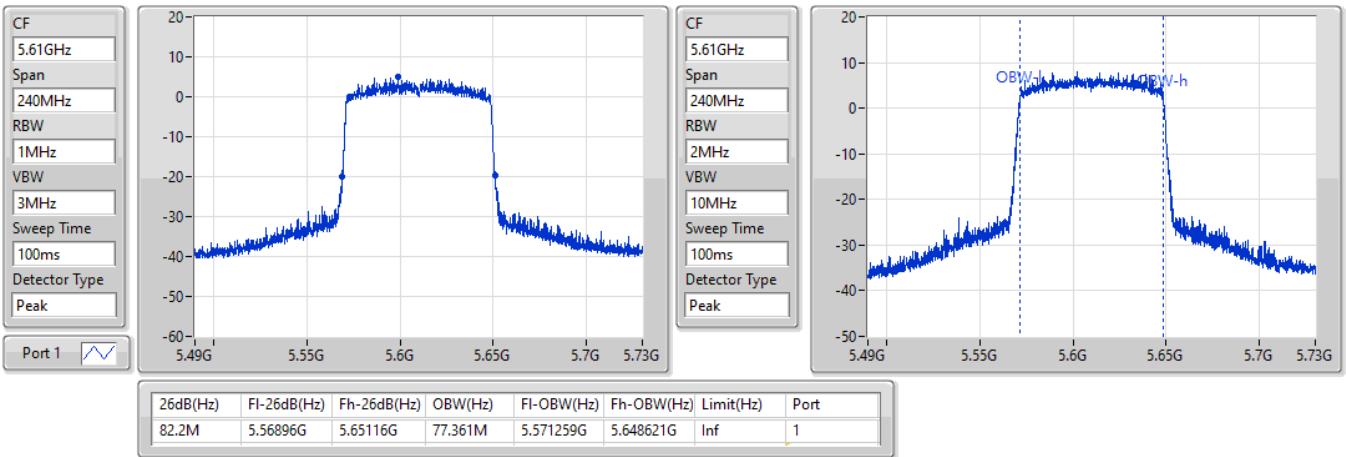


802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5610MHz

24/08/2022

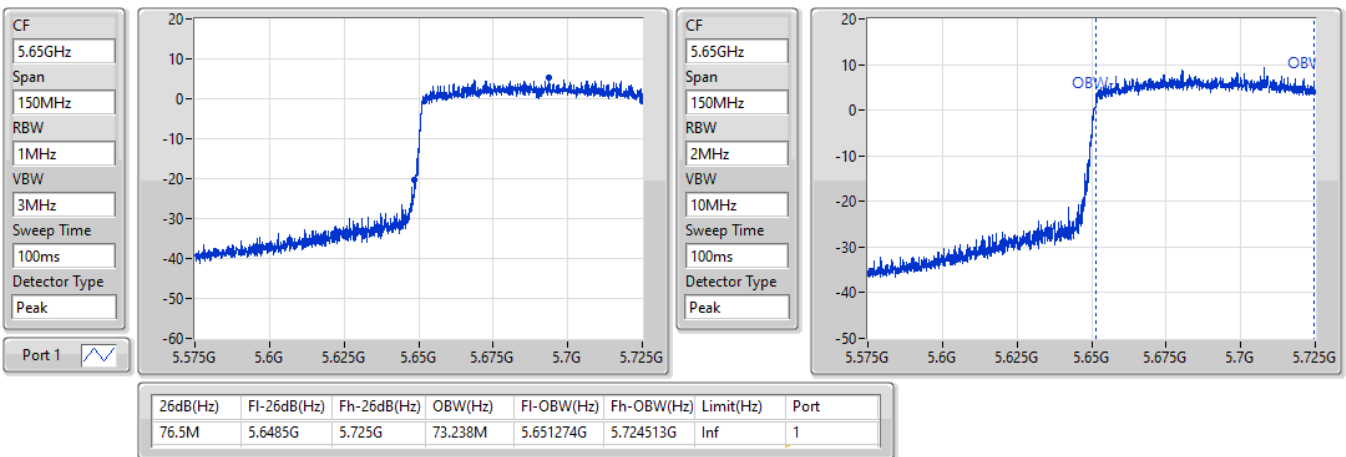


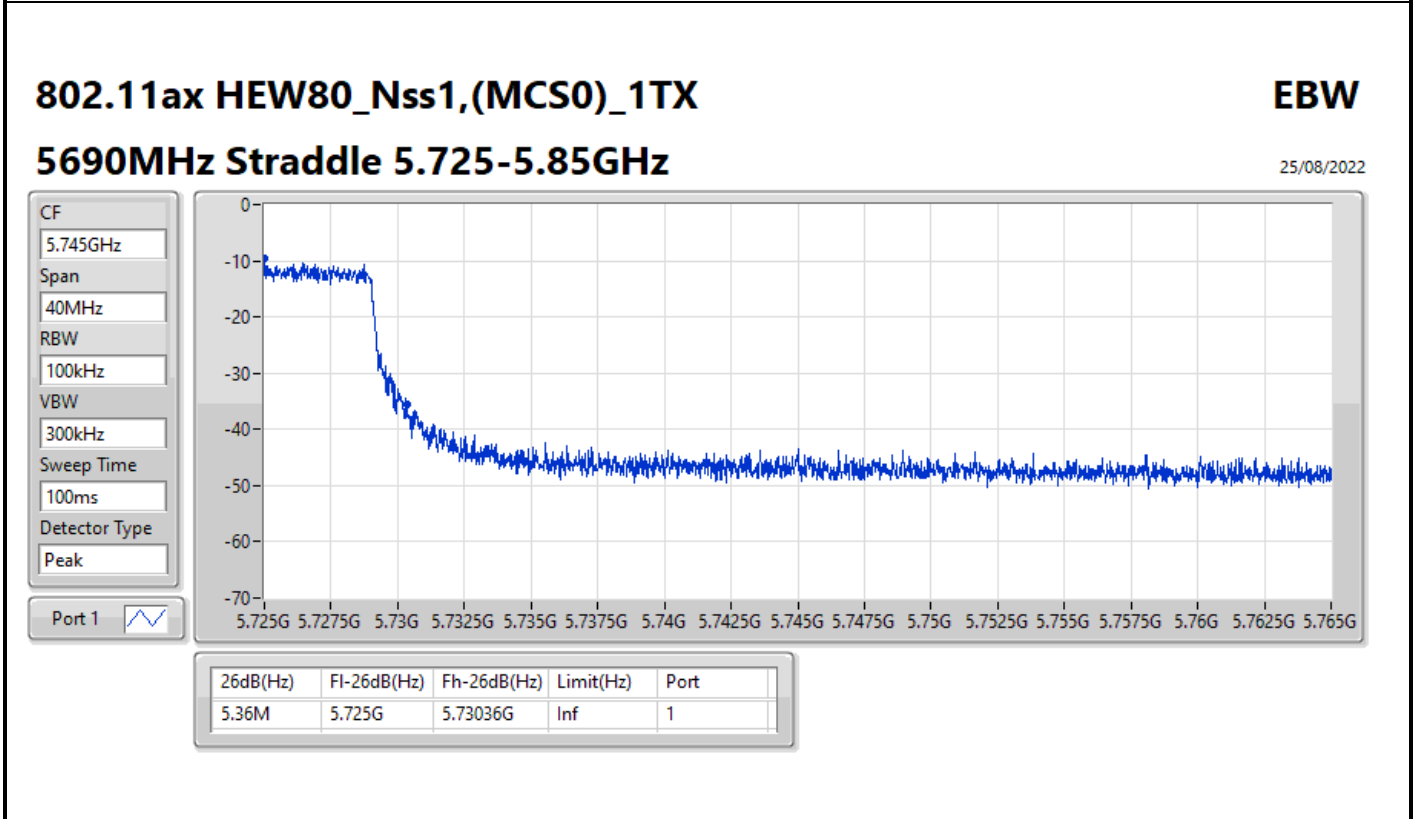
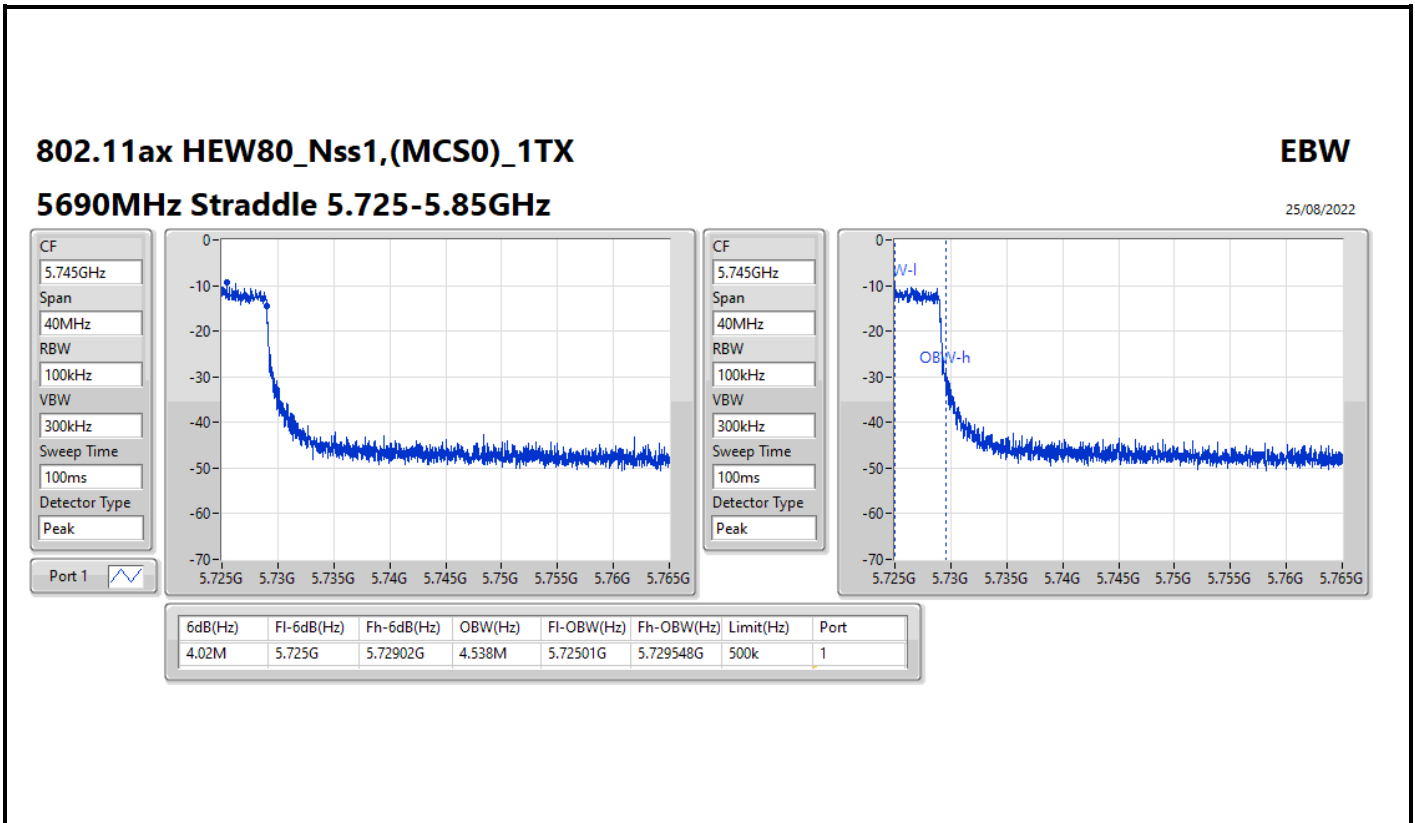
802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.47-5.725GHz

25/08/2022



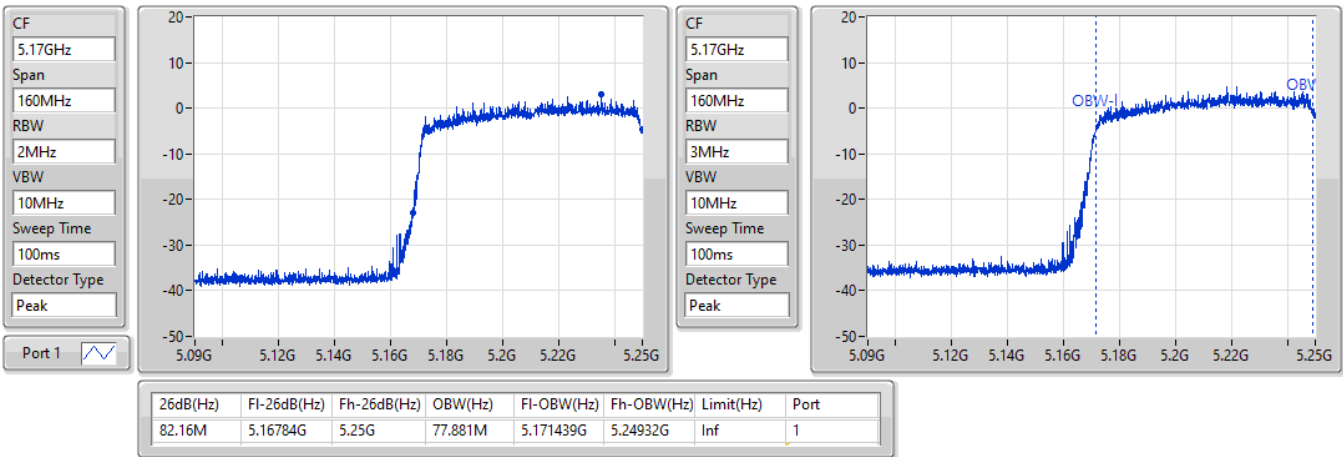


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5250MHz Straddle 5.15-5.25GHz

24/08/2022

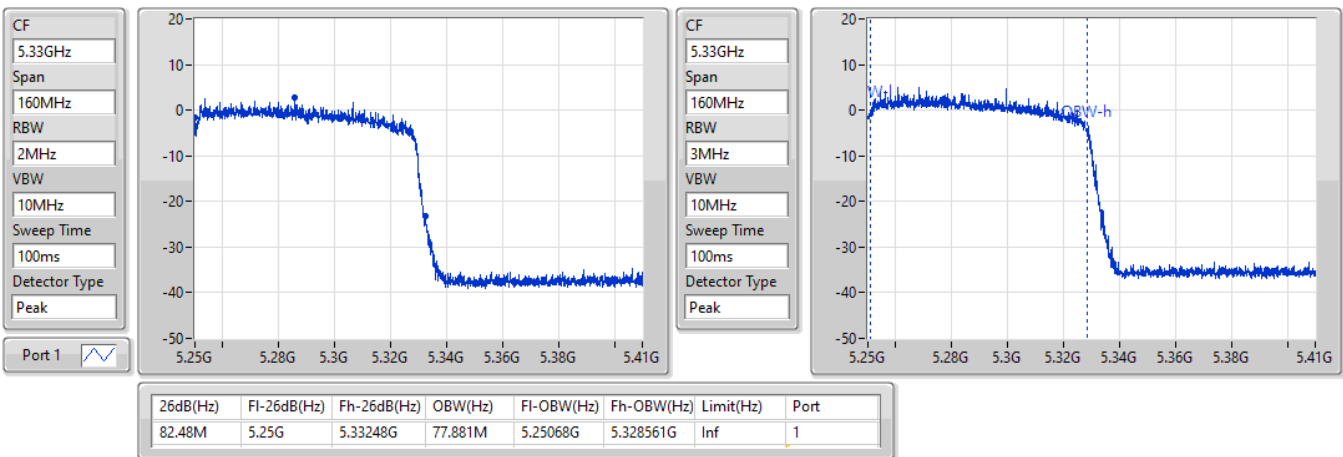


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5250MHz Straddle 5.25-5.35GHz

24/08/2022

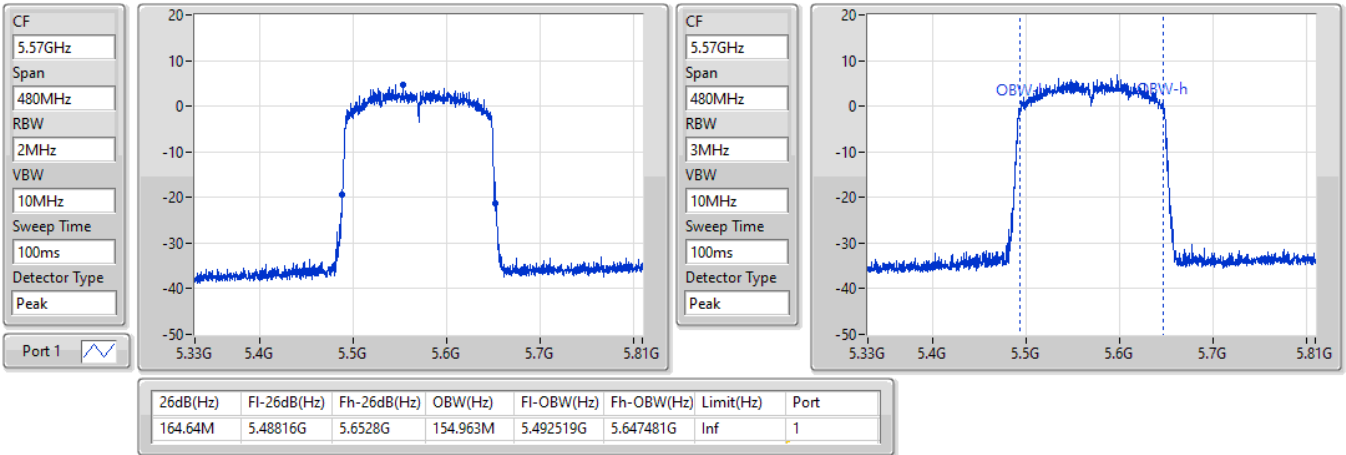


802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5570MHz

24/08/2022

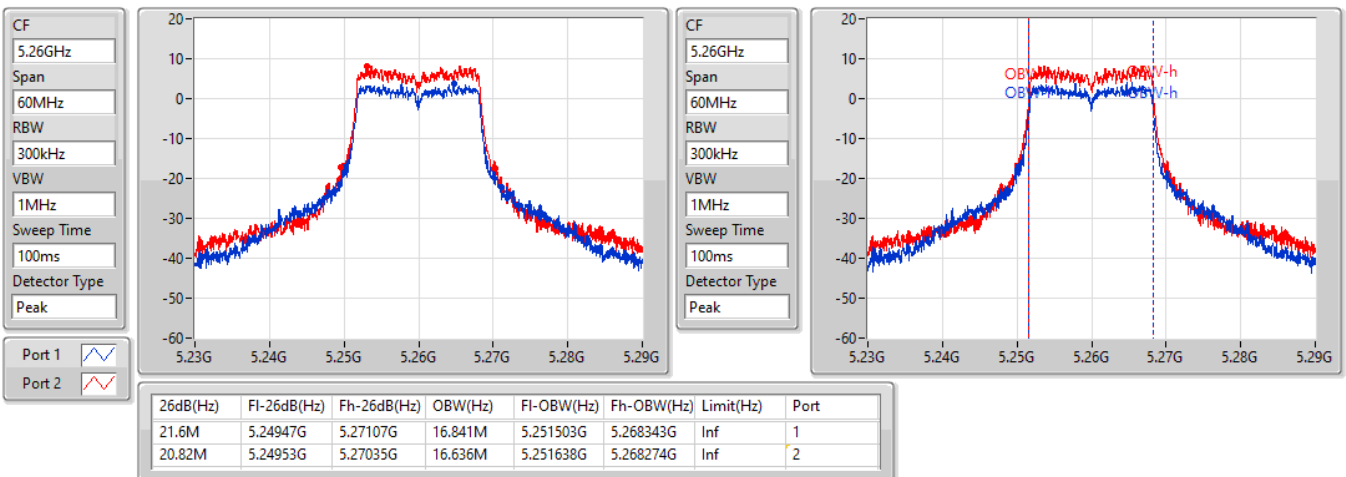


802.11a_Nss1,(6Mbps)_2TX

EBW

5260MHz

07/09/2022

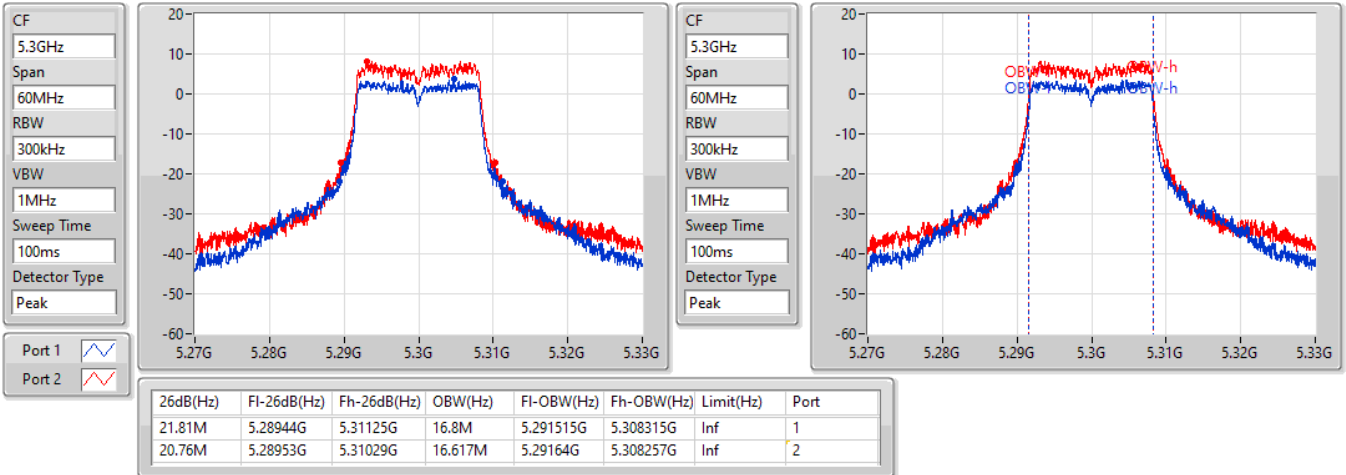


802.11a_Nss1,(6Mbps)_2TX

EBW

5300MHz

07/09/2022

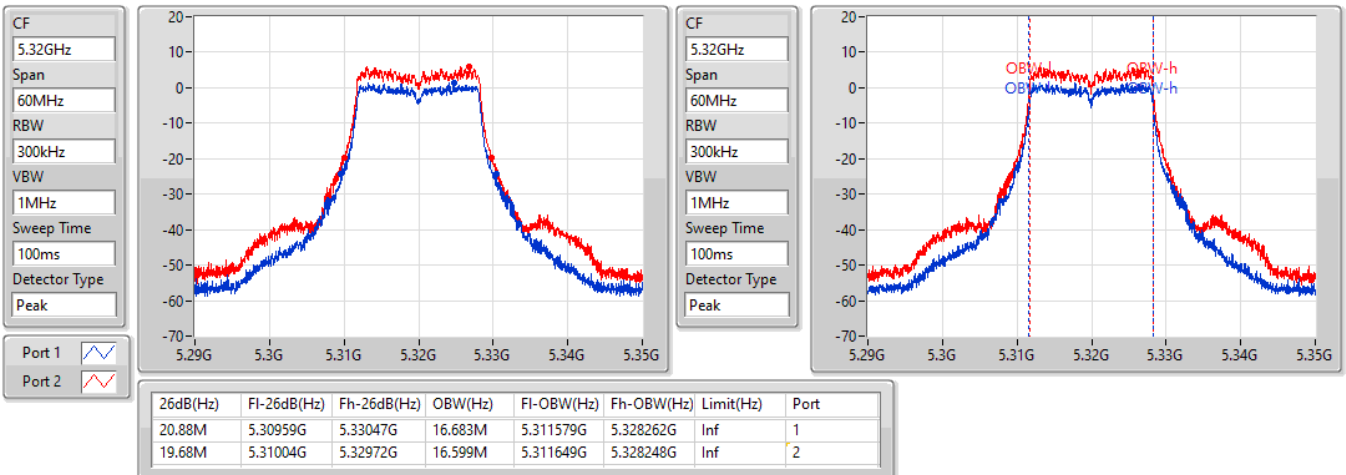


802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

07/09/2022

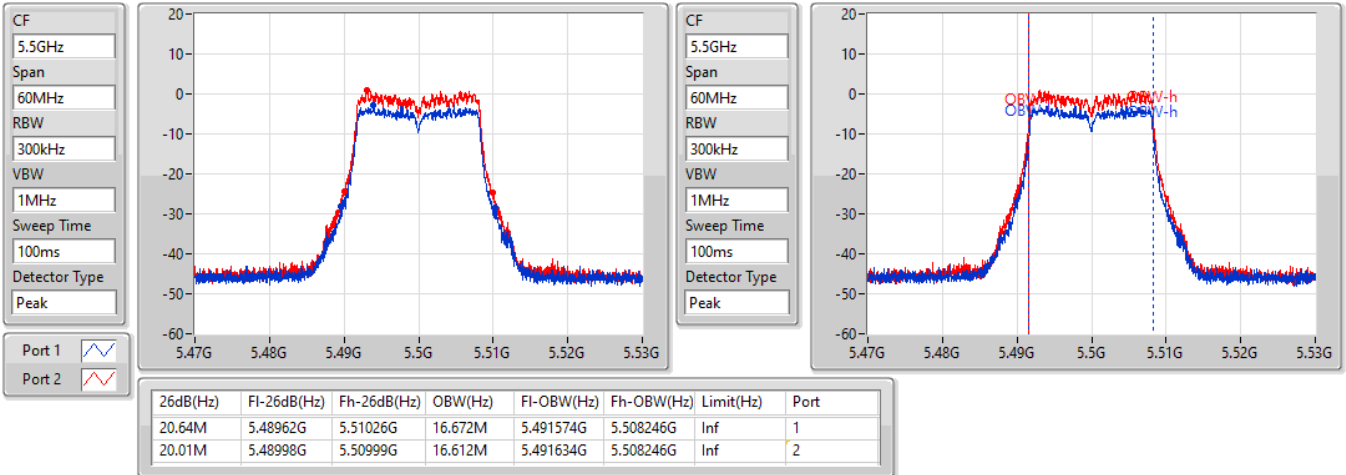


802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

24/08/2022

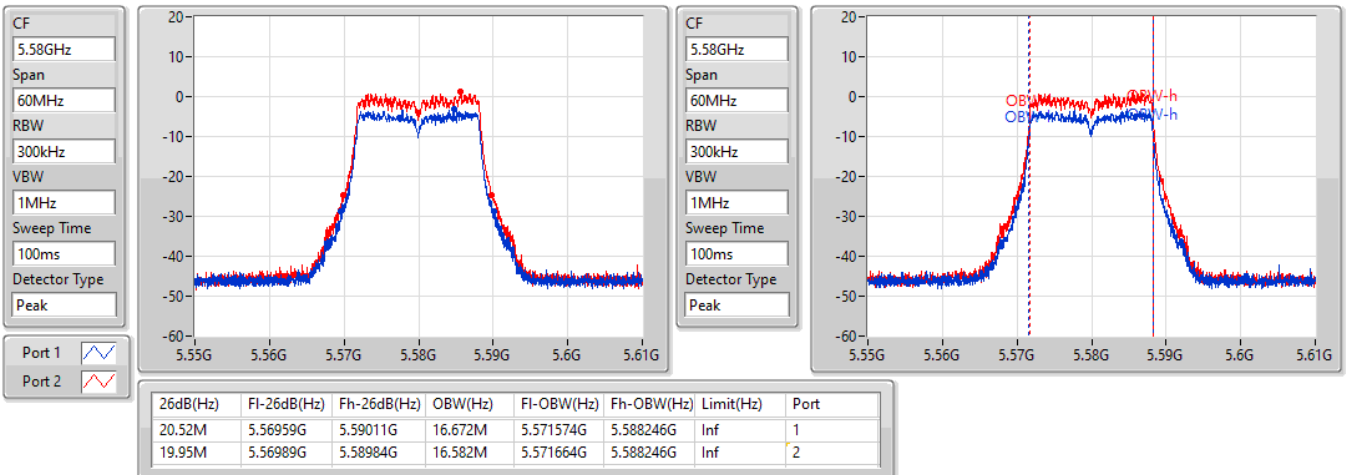


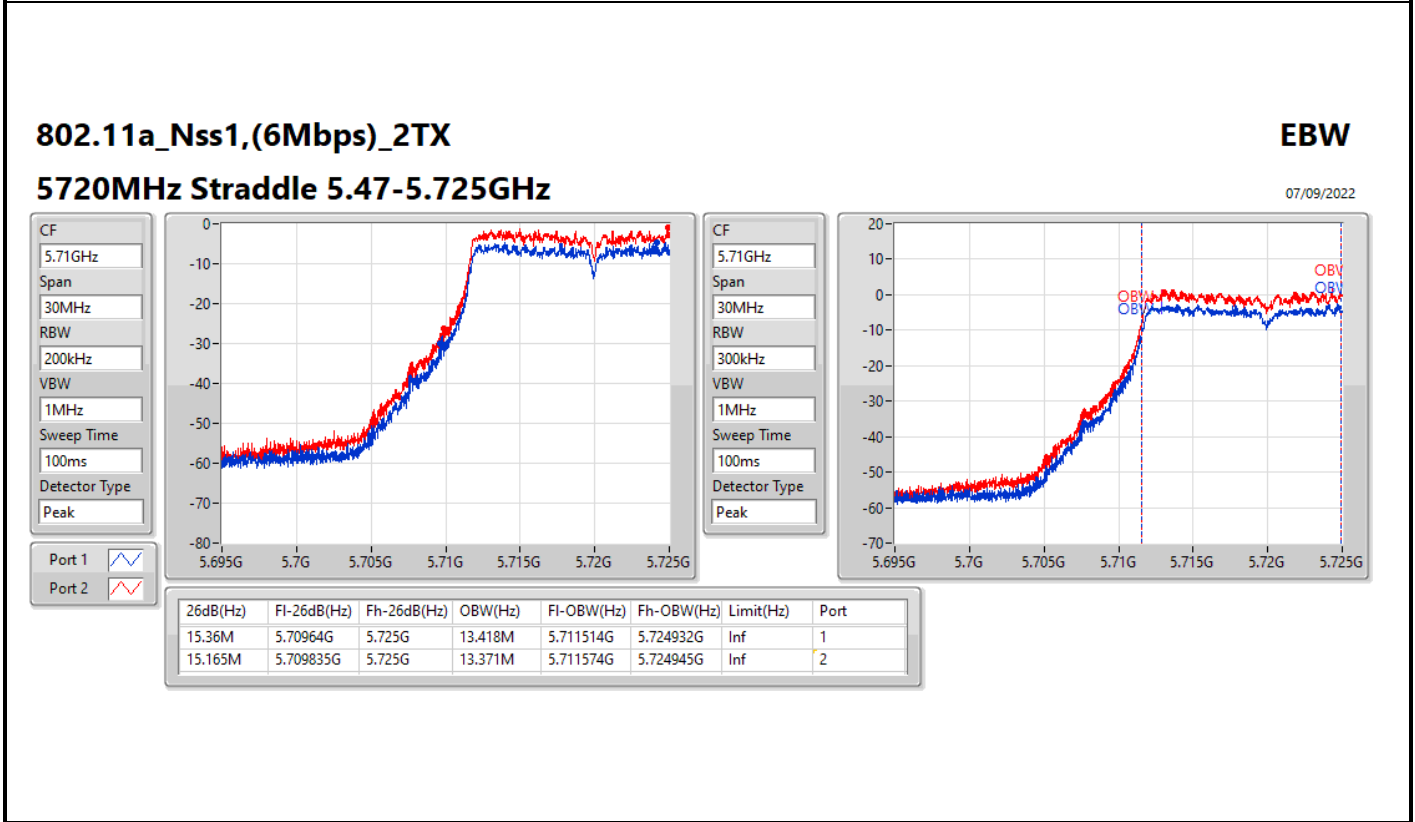
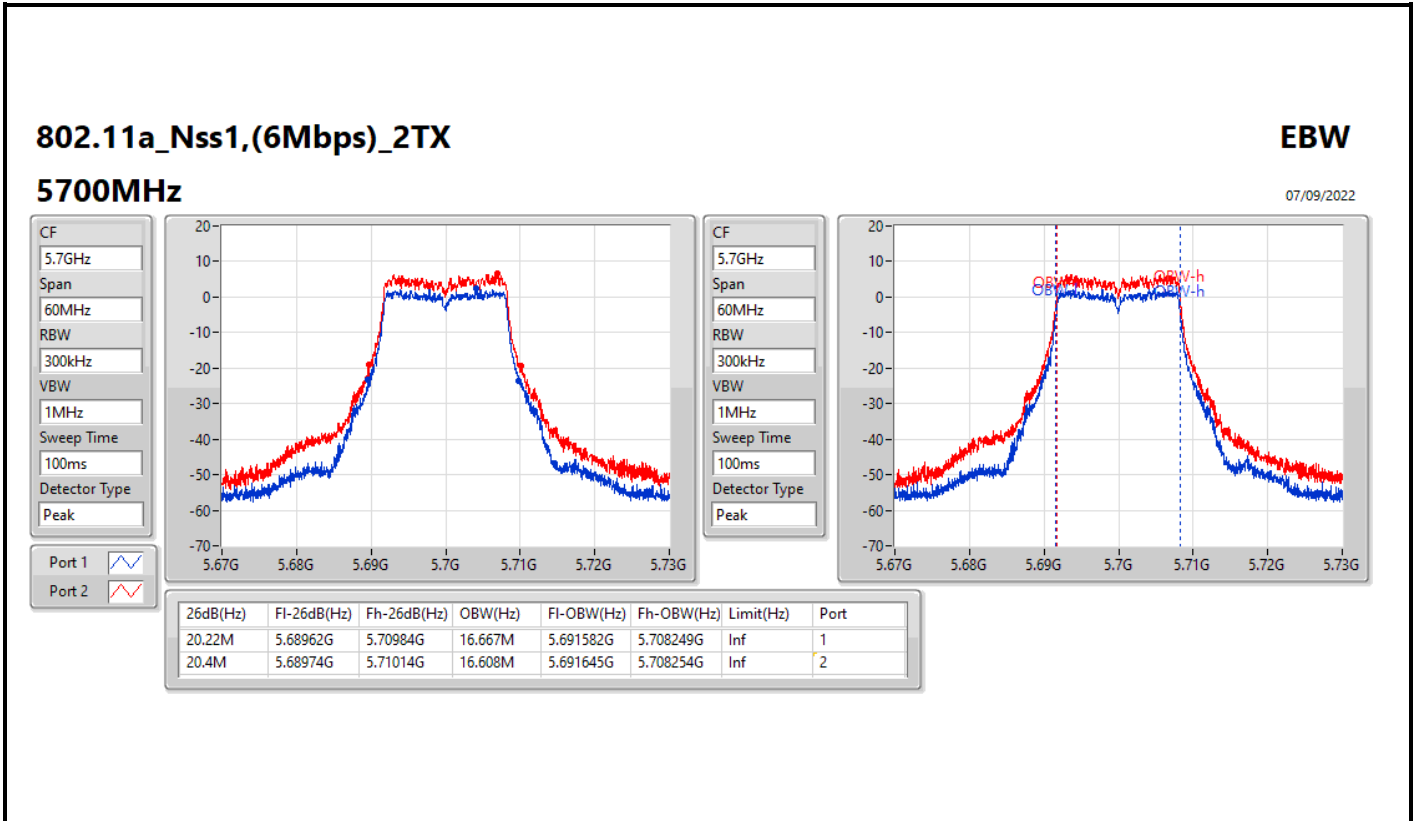
802.11a_Nss1,(6Mbps)_2TX

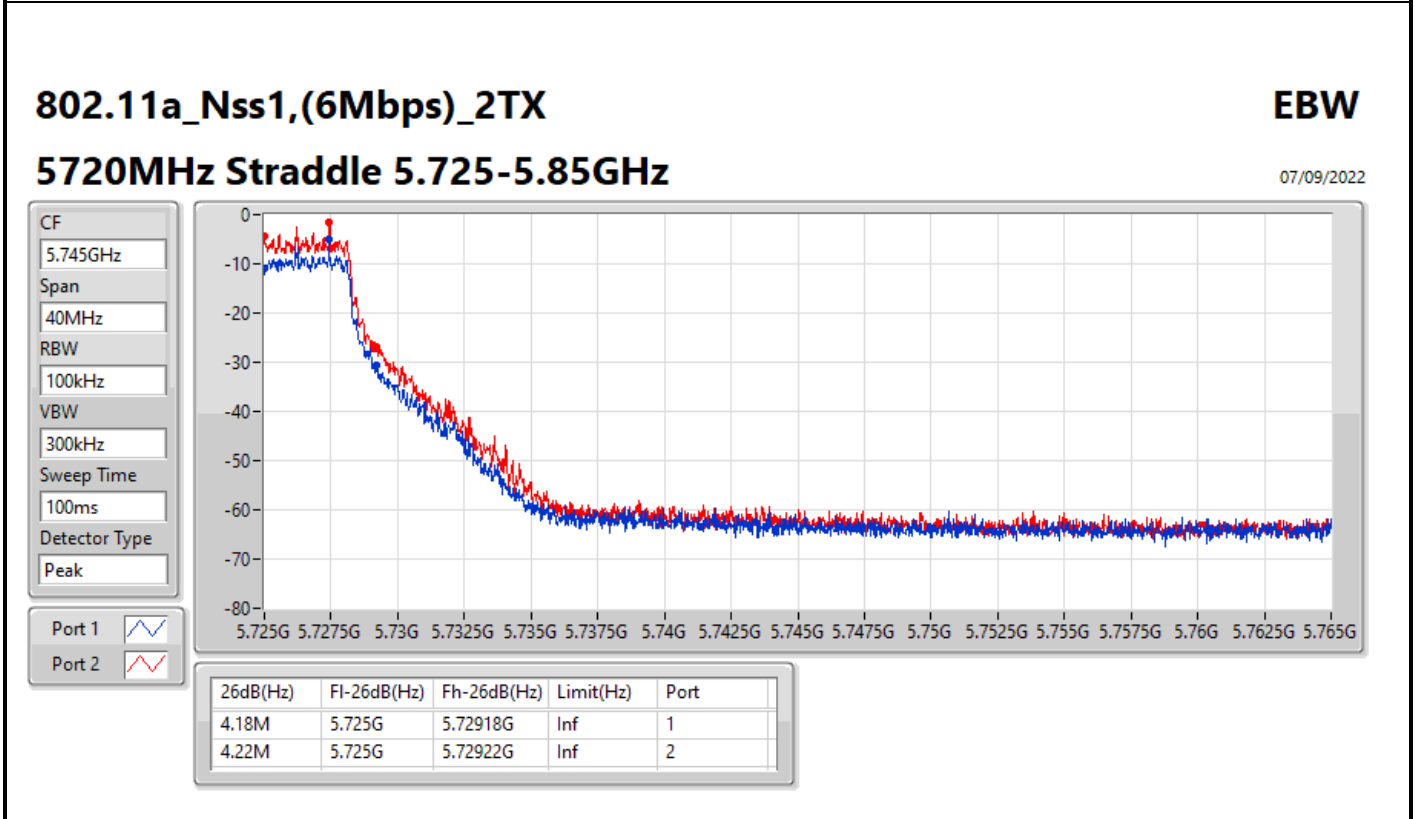
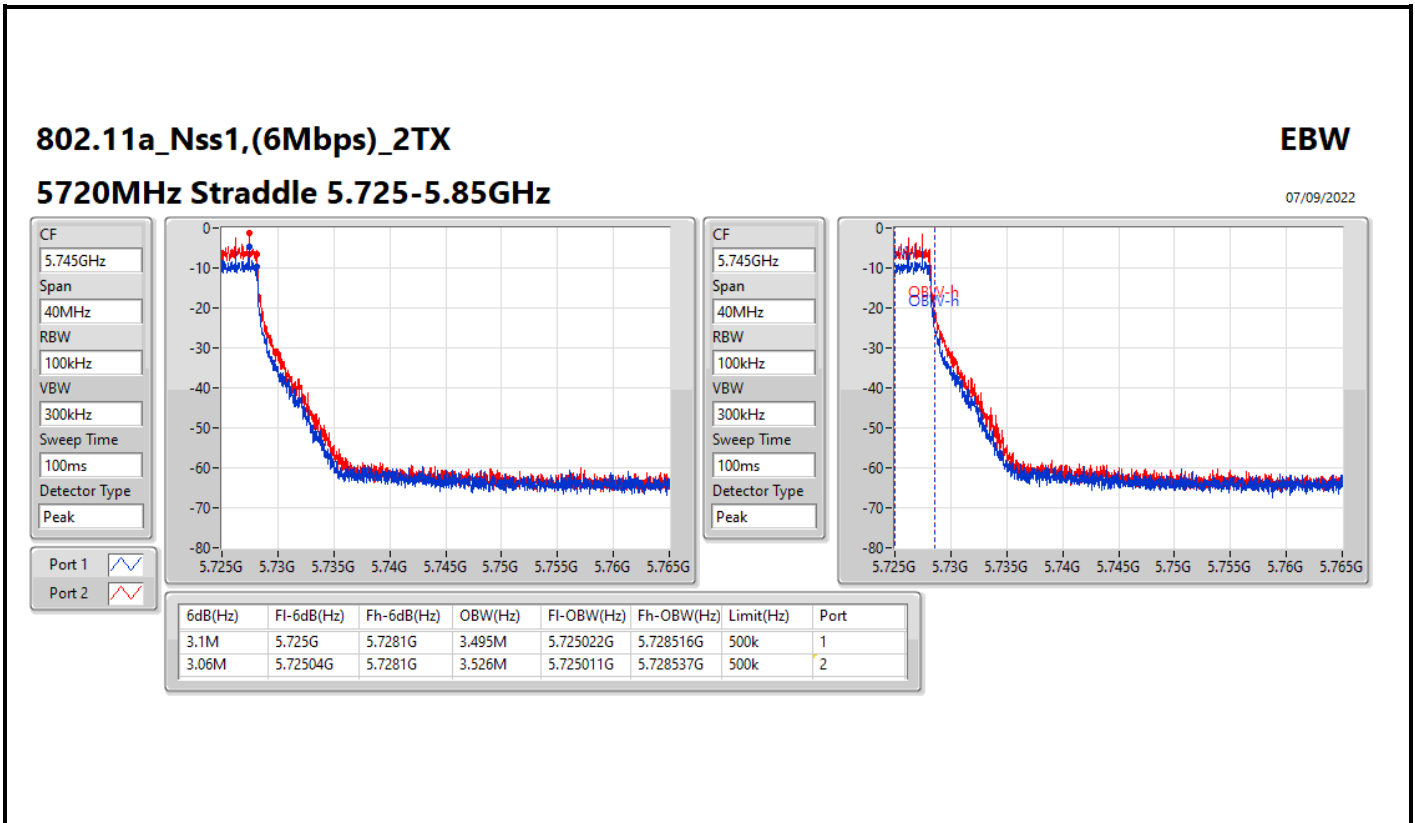
EBW

5580MHz

24/08/2022







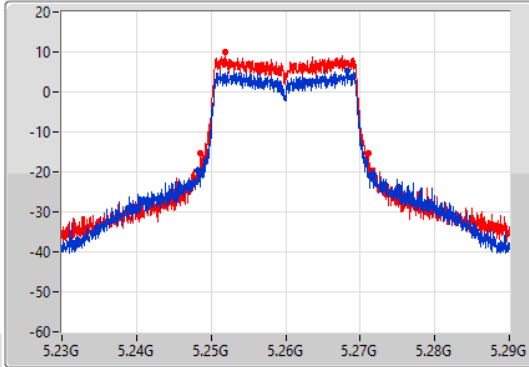
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

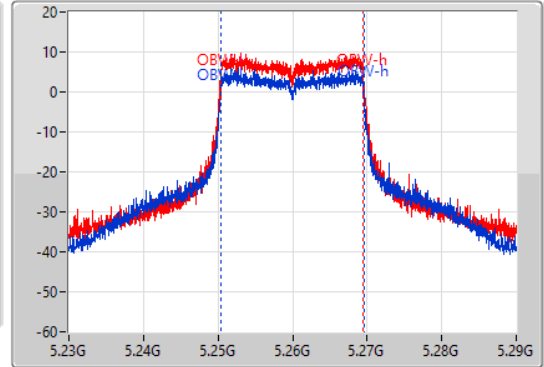
5260MHz

07/09/2022

CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.26GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
23.52M	5.24818G	5.2717G	19.235M	5.250313G	5.269548G	Inf	1
22.56M	5.2486G	5.27116G	19.168M	5.250354G	5.269522G	Inf	2

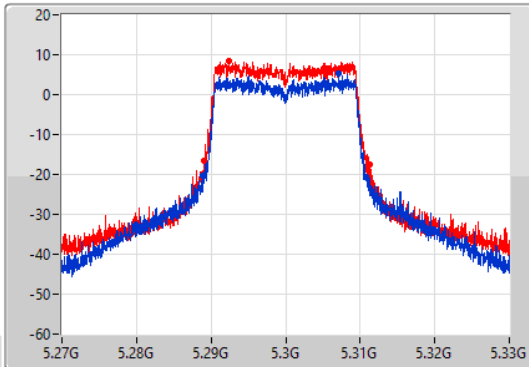
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

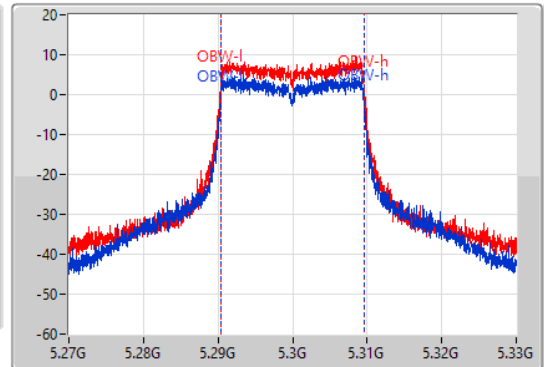
5300MHz

07/09/2022

CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



CF
5.3GHz
Span
60MHz
RBW
300kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Peak



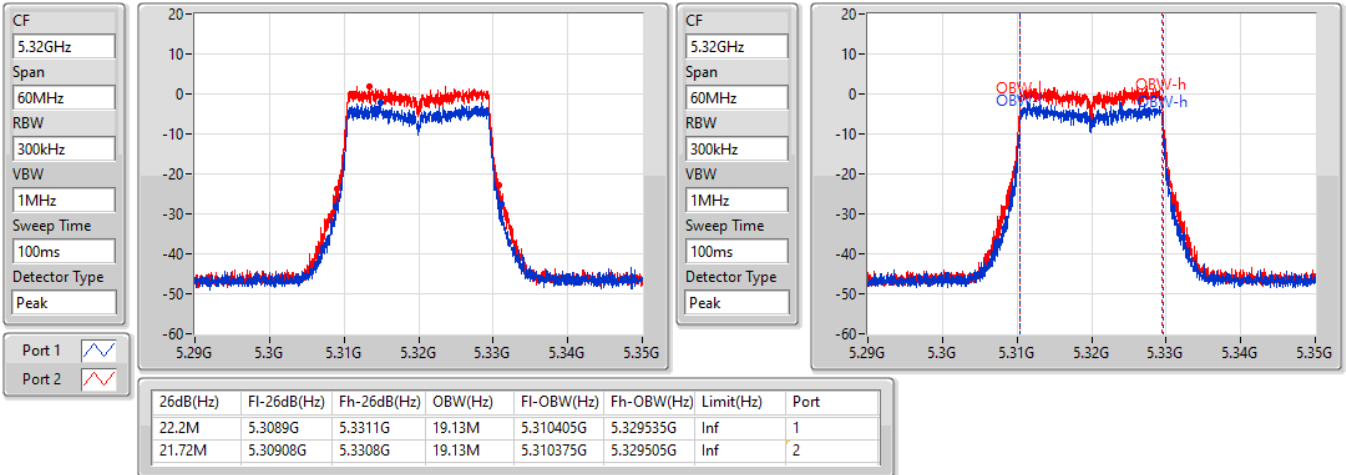
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.02M	5.28881G	5.31083G	19.168M	5.290362G	5.30953G	Inf	1
22.23M	5.28905G	5.31128G	19.139M	5.290395G	5.309534G	Inf	2

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5320MHz

24/08/2022

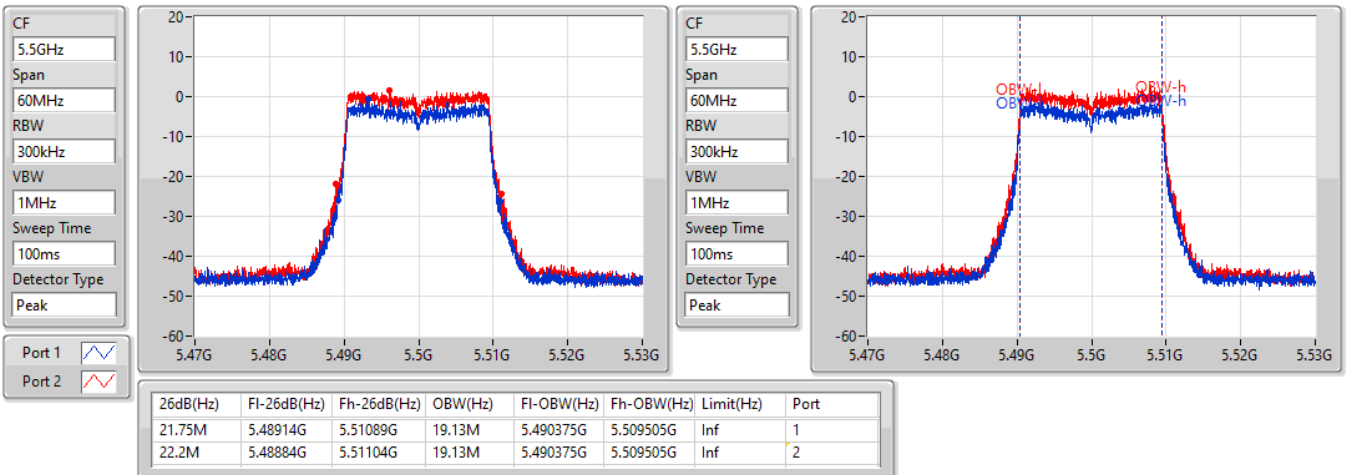


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5500MHz

24/08/2022

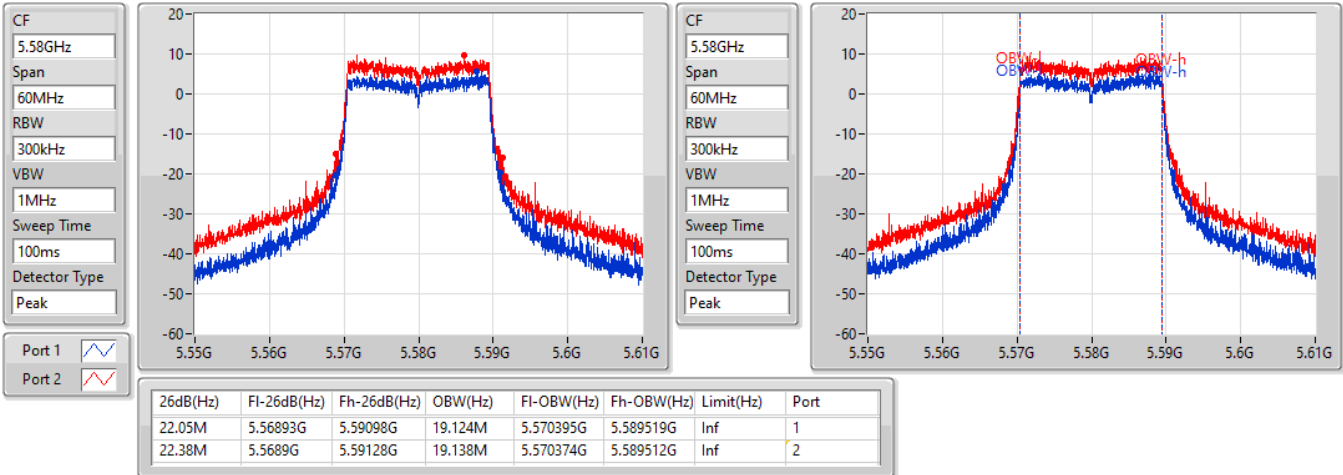


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5580MHz

07/09/2022

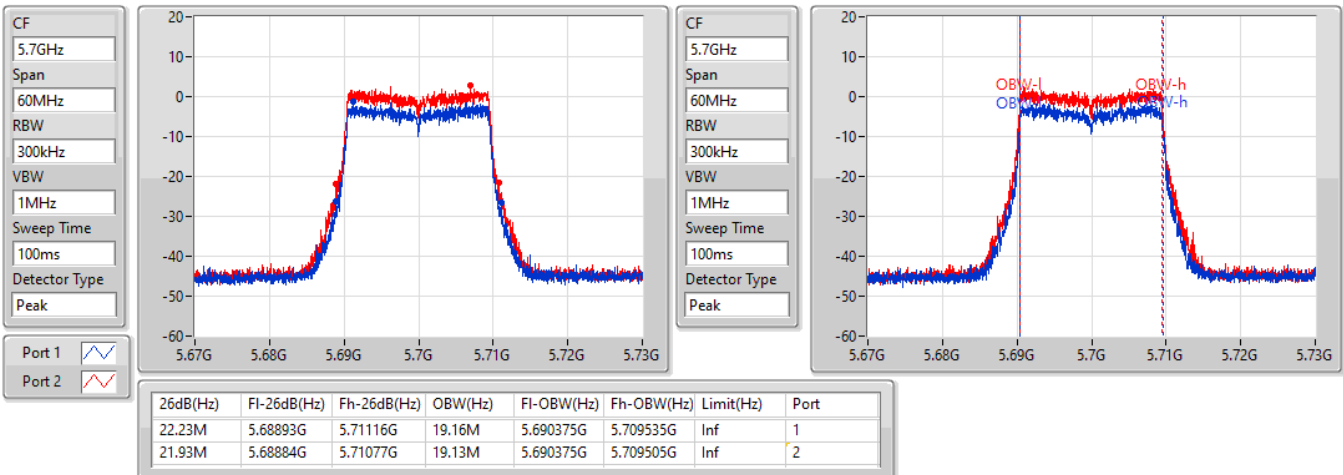


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5700MHz

24/08/2022

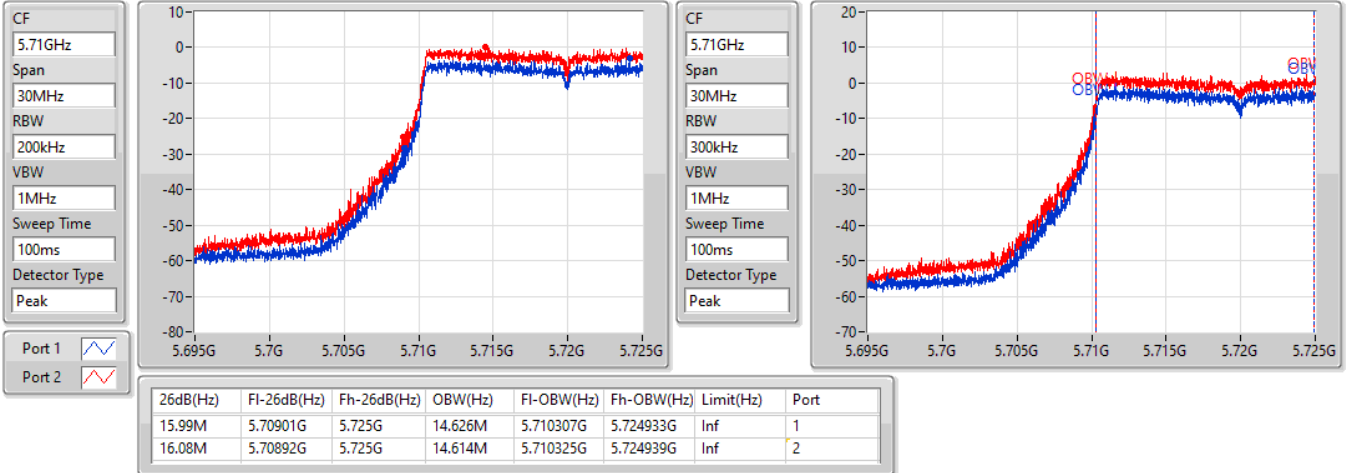


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

07/09/2022



802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/09/2022

