

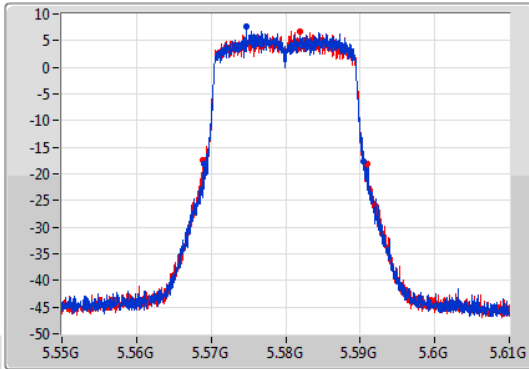
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

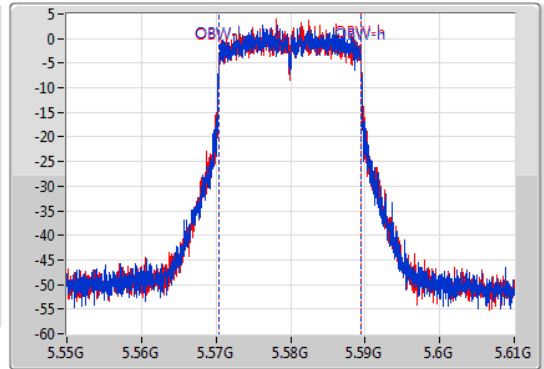
5580MHz

01/08/2019

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



CF
5.58GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.39M	5.56908G	5.59047G	18.921M	5.570465G	5.589385G	Inf	1
22.02M	5.56887G	5.59089G	18.951M	5.570465G	5.589415G	Inf	2

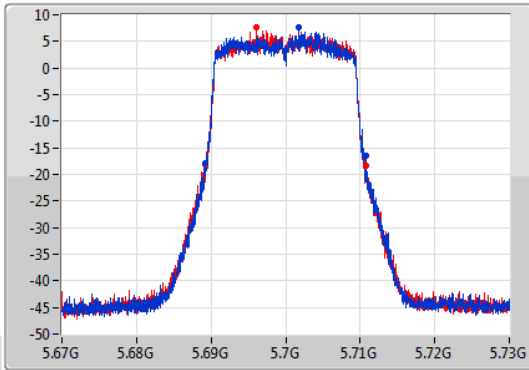
802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

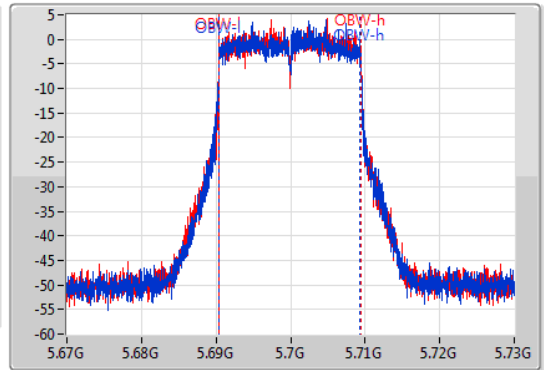
5700MHz

01/08/2019

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



CF
5.7GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



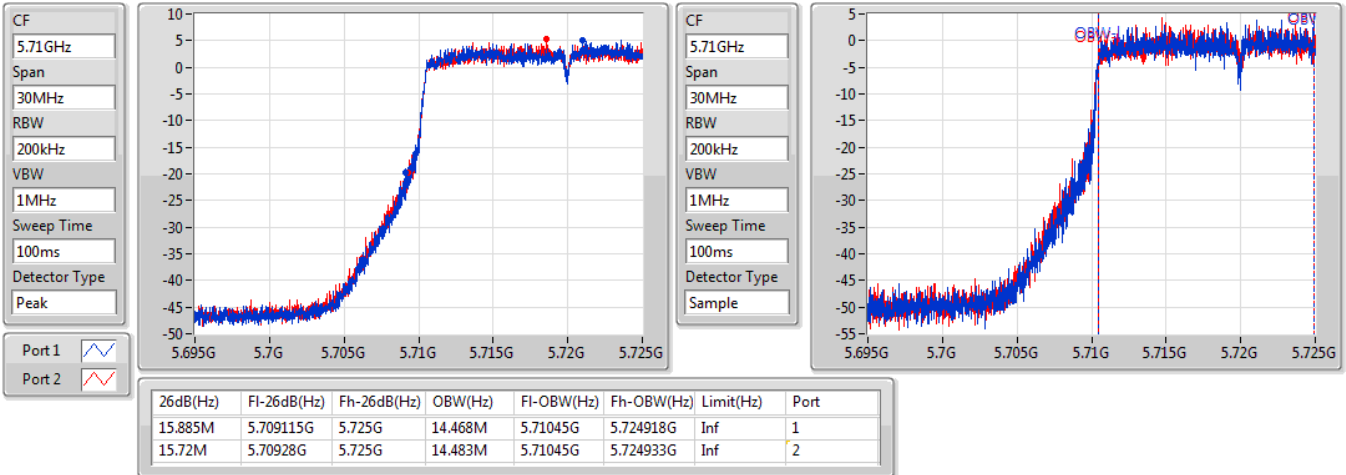
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.48M	5.68926G	5.71074G	18.891M	5.690465G	5.709355G	Inf	1
21.6M	5.68914G	5.71074G	18.921M	5.690465G	5.709385G	Inf	2

802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

01/08/2019

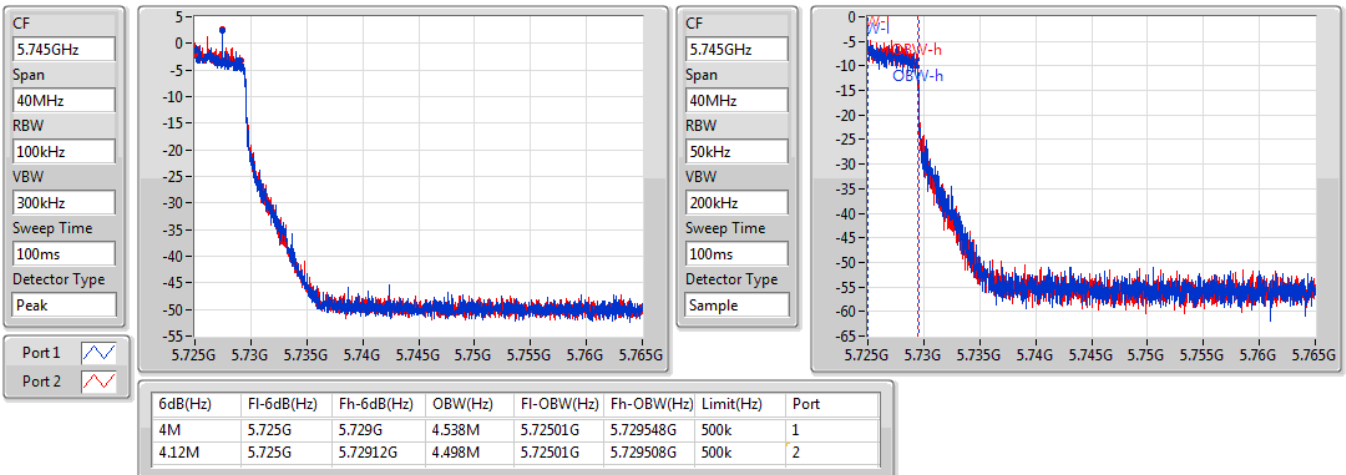


802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

01/08/2019



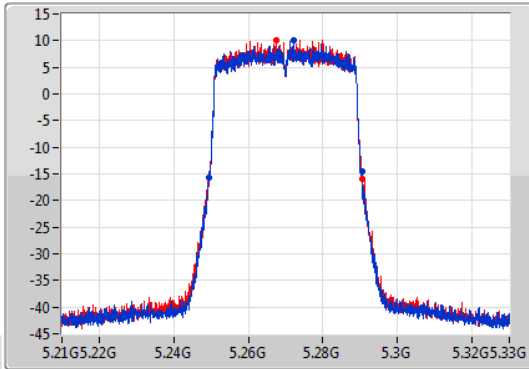
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

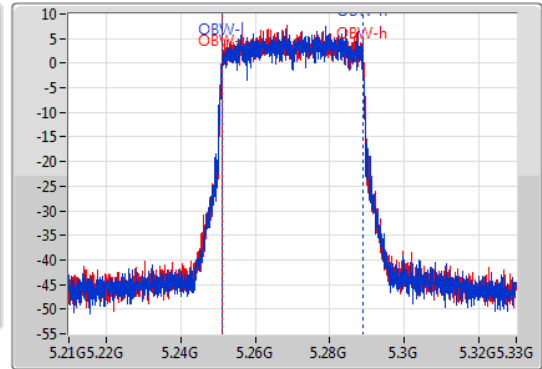
5270MHz

01/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.1M	5.24936G	5.29046G	37.661M	5.251109G	5.288771G	Inf	1
41.16M	5.24942G	5.29058G	37.661M	5.251109G	5.288771G	Inf	2

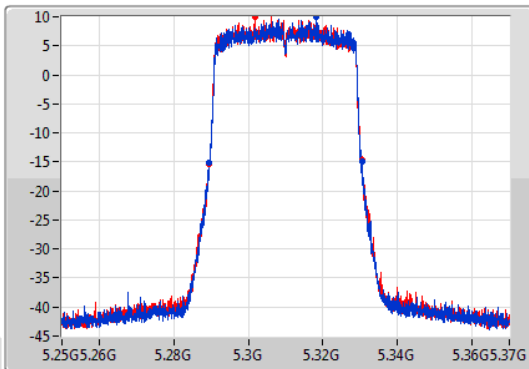
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

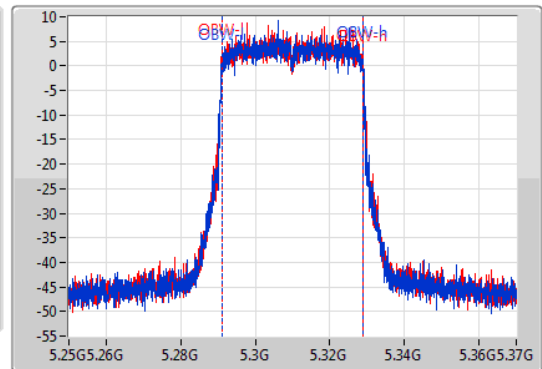
5310MHz

01/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.98M	5.2896G	5.33058G	37.661M	5.291109G	5.328771G	Inf	1
41.16M	5.28948G	5.33064G	37.721M	5.291049G	5.328771G	Inf	2

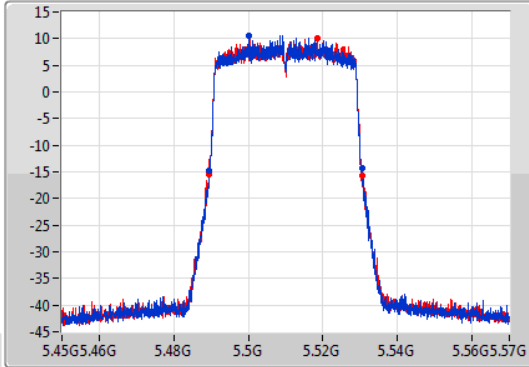
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

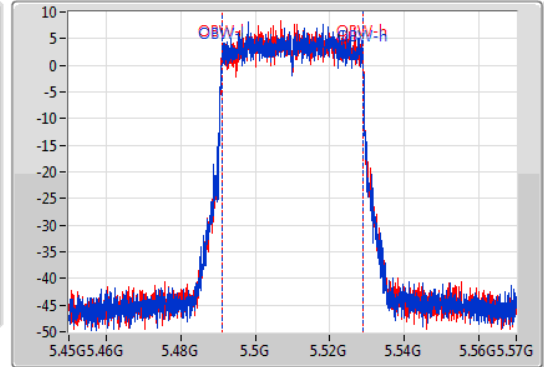
5510MHz

01/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.86M	5.4896G	5.53046G	37.721M	5.491049G	5.528771G	Inf	1
41.34M	5.48936G	5.5307G	37.721M	5.491049G	5.528771G	Inf	2

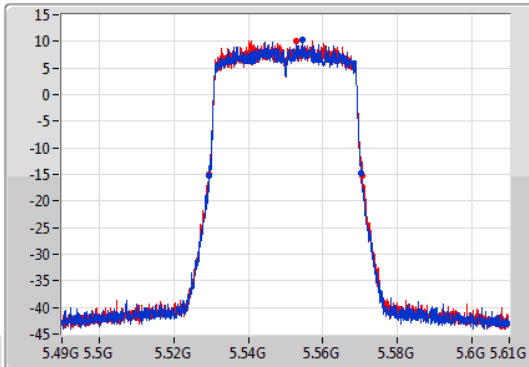
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

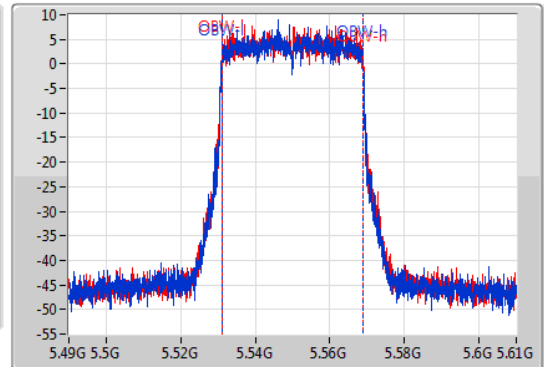
5550MHz

01/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	5.52948G	5.57022G	37.721M	5.531049G	5.568771G	Inf	1
41.34M	5.5293G	5.57064G	37.721M	5.531049G	5.568771G	Inf	2

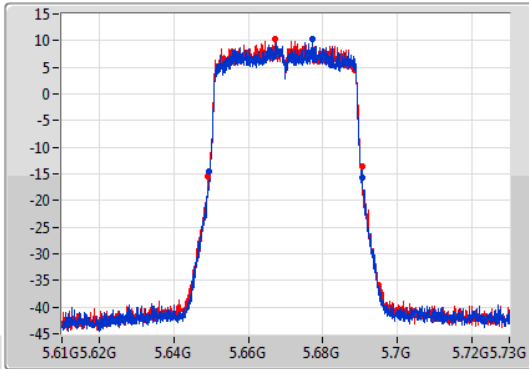
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

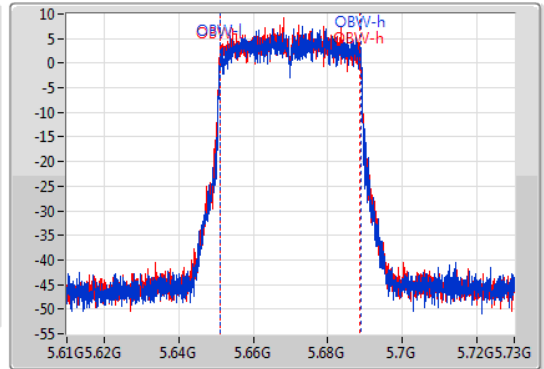
5670MHz

01/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.28M	5.64936G	5.69064G	37.781M	5.651109G	5.688891G	Inf	1
41.16M	5.64924G	5.6904G	37.661M	5.651049G	5.688711G	Inf	2

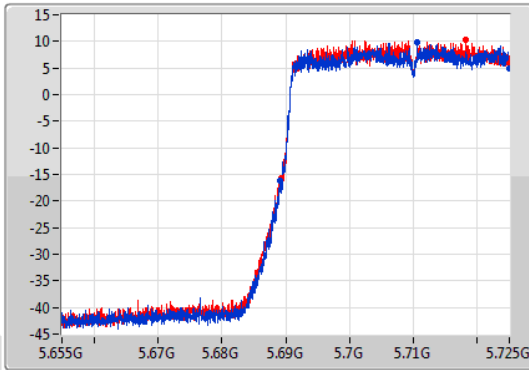
802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

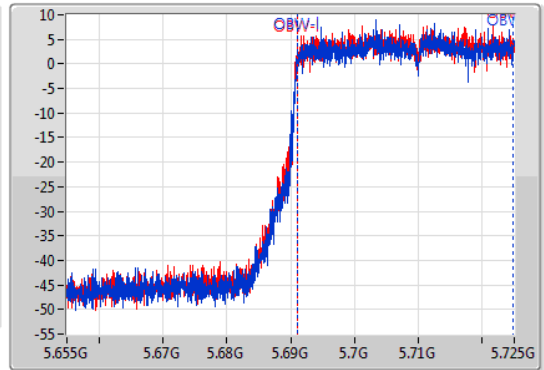
5710MHz Straddle 5.47-5.725GHz

01/08/2019

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



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



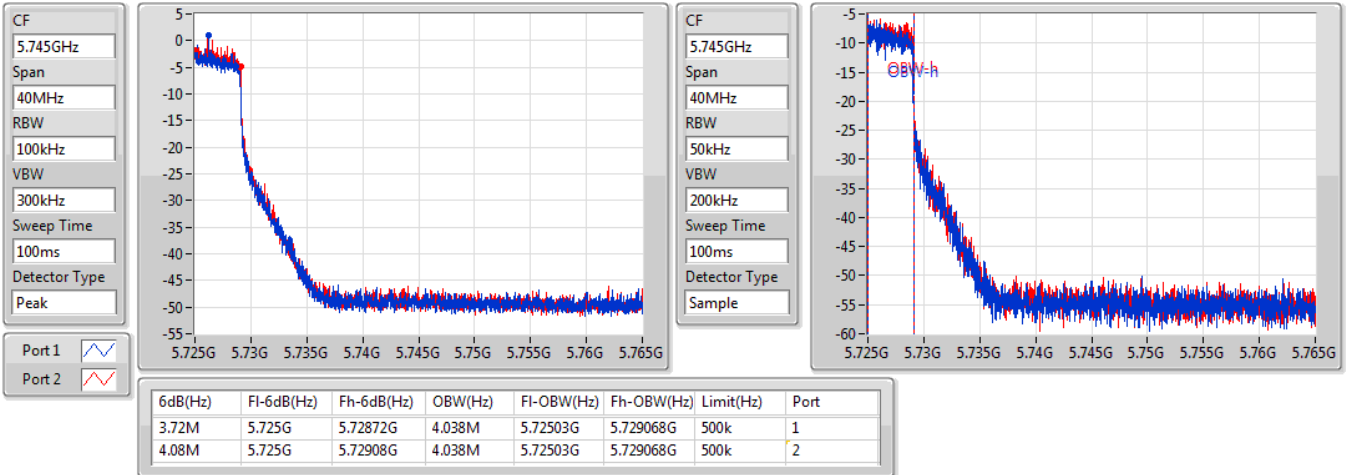
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.805M	5.689195G	5.725G	33.863M	5.691014G	5.724878G	Inf	1
35.665M	5.689335G	5.725G	33.793M	5.691014G	5.724808G	Inf	2

802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

01/08/2019

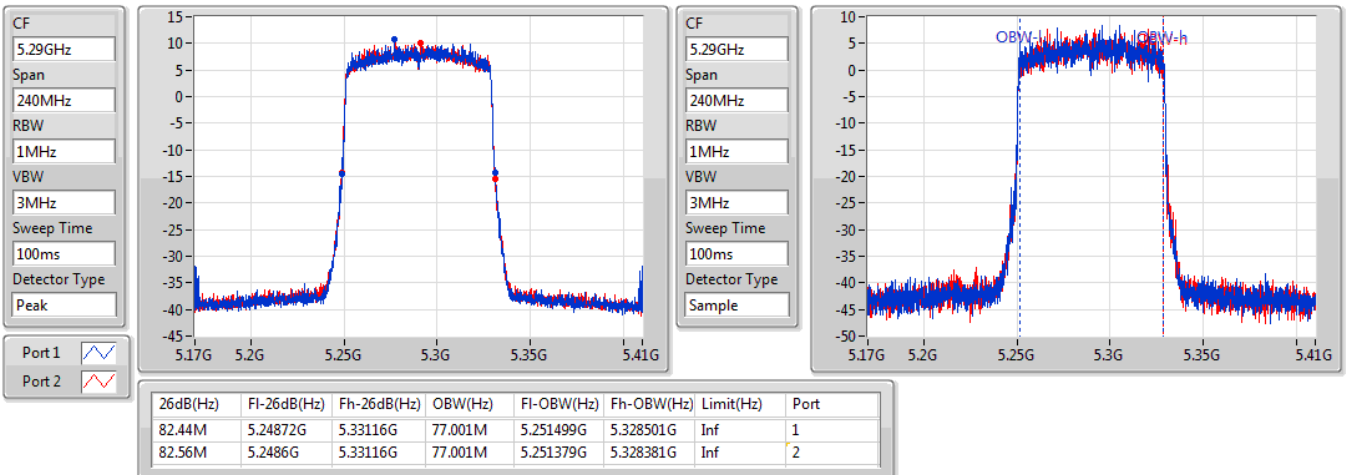


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5290MHz

01/08/2019



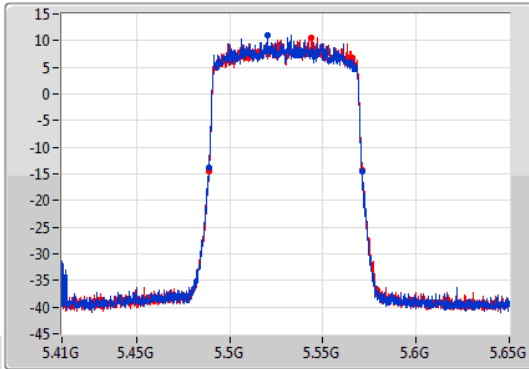
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

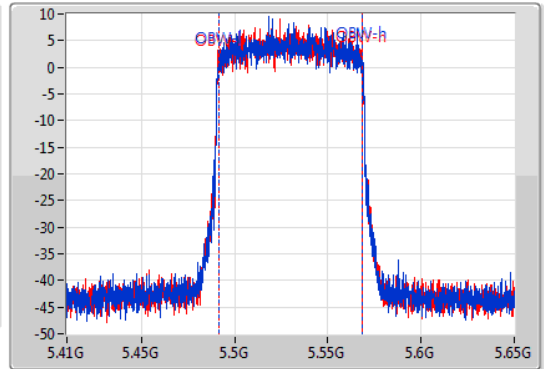
5530MHz

01/08/2019

CF
5.53GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak
Port 1
Port 2



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.08M	5.48896G	5.57104G	77.001M	5.491379G	5.568381G	Inf	1
82.32M	5.48872G	5.57104G	76.882M	5.491379G	5.568261G	Inf	2

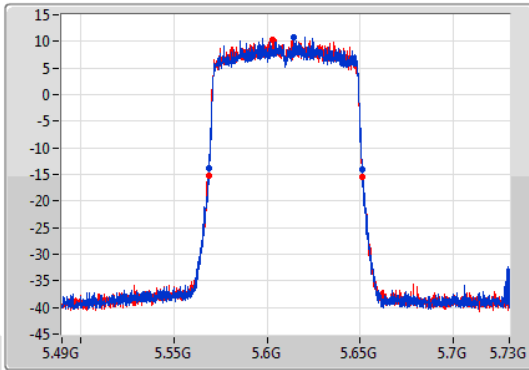
802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

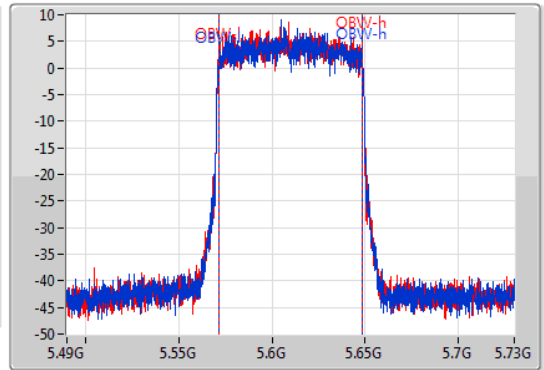
5610MHz

01/08/2019

CF
5.61GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
100ms
Detector Type
Peak
Port 1
Port 2



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



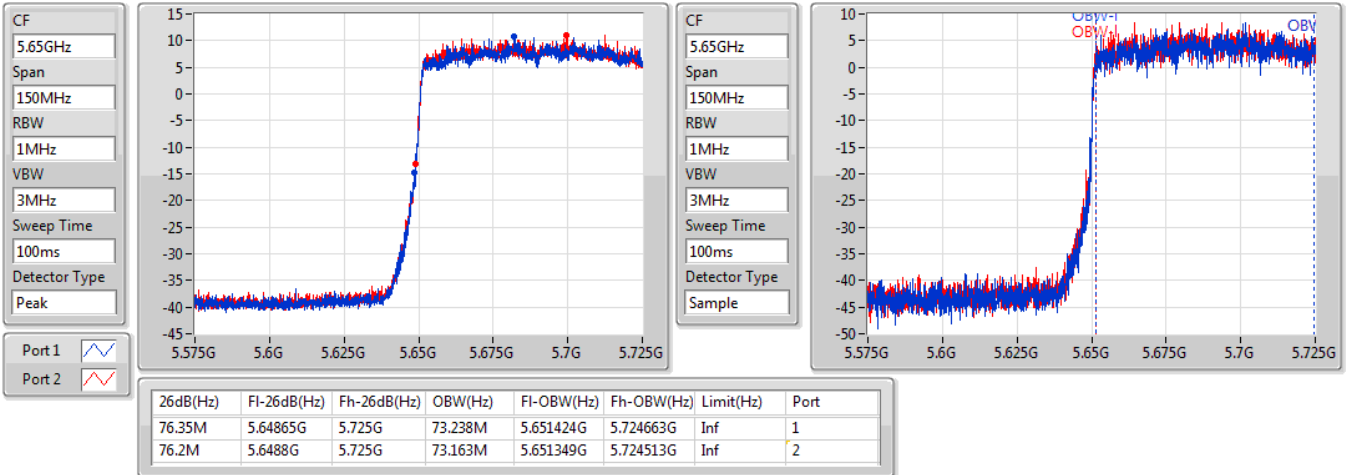
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.32M	5.56872G	5.65104G	77.001M	5.571379G	5.648381G	Inf	1
82.8M	5.5686G	5.6514G	77.121M	5.571379G	5.648501G	Inf	2

802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

01/08/2019

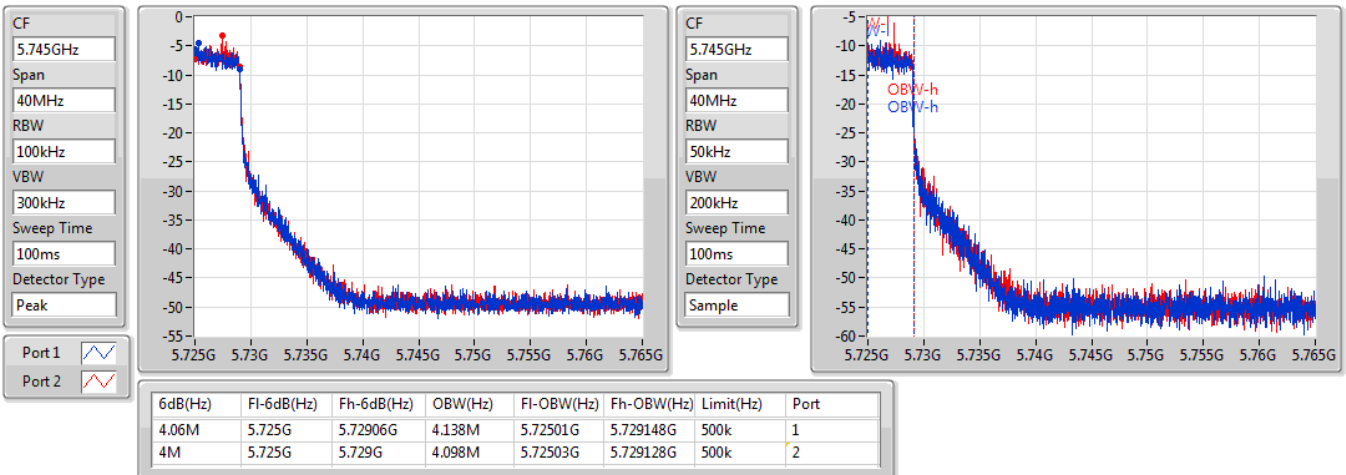


802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

01/08/2019



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	22.11M	18.921M	18M9D1D	21.69M	18.861M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	41.04M	37.841M	37M8D1D	40.32M	37.601M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	81.24M	77.001M	77M0D1D	81.12M	76.882M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	22.05M	18.921M	18M9D1D	15.945M	14.468M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	41.4M	37.781M	37M8D1D	35.315M	33.723M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	81.48M	77.121M	77M1D1D	75.45M	72.939M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.38M	4.498M	4M50D1D	4.36M	4.498M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	3.96M	4.098M	4M10D1D	3.96M	4.078M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	4M	4.278M	4M28D1D	3.9M	4.278M

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

Max-OBW = Maximum 99% occupied bandwidth;

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

Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	Inf	22.02M	18.891M	22.11M	18.861M
5300MHz	Pass	Inf	21.69M	18.921M	21.9M	18.861M
5320MHz	Pass	Inf	21.84M	18.891M	21.78M	18.891M
5500MHz	Pass	Inf	21.81M	18.921M	21.51M	18.921M
5580MHz	Pass	Inf	22.05M	18.891M	21.9M	18.921M
5700MHz	Pass	Inf	21.81M	18.891M	22.05M	18.861M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.065M	14.468M	15.945M	14.483M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.36M	4.498M	4.38M	4.498M
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	Inf	41.04M	37.841M	40.32M	37.601M
5310MHz	Pass	Inf	40.38M	37.661M	40.56M	37.661M
5510MHz	Pass	Inf	40.74M	37.781M	40.92M	37.661M
5550MHz	Pass	Inf	41.1M	37.721M	40.8M	37.721M
5670MHz	Pass	Inf	41.4M	37.721M	40.86M	37.661M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.575M	33.723M	35.315M	33.793M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	4.078M	3.96M	4.098M
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	Inf	81.24M	76.882M	81.12M	77.001M
5530MHz	Pass	Inf	81.24M	77.121M	80.88M	76.762M
5610MHz	Pass	Inf	81.48M	77.001M	81.12M	77.001M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	75.975M	73.088M	75.45M	72.939M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4M	4.278M	3.9M	4.278M

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

Port X-OBW = Port X 99% occupied bandwidth;

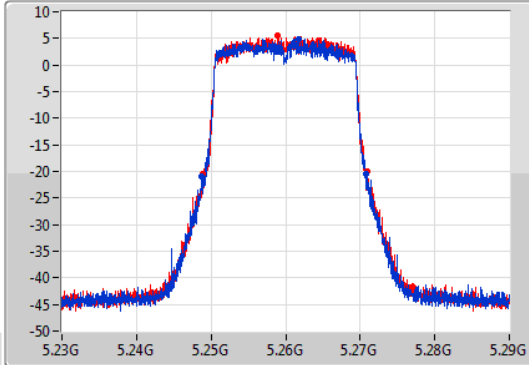
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

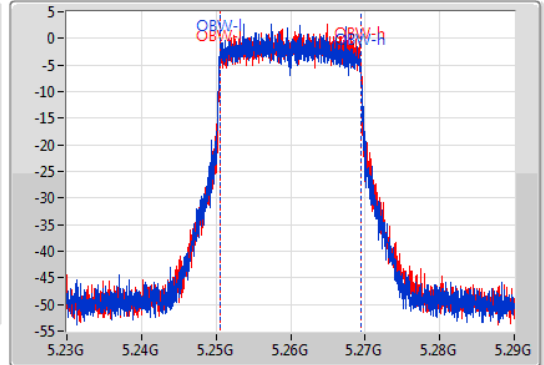
5260MHz

05/08/2019

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



CF: 5.26GHz
 Span: 60MHz
 RBW: 200kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Sample



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.02M	5.24875G	5.27077G	18.891M	5.250495G	5.269385G	Inf	1
22.11M	5.2489G	5.27101G	18.861M	5.250525G	5.269385G	Inf	2

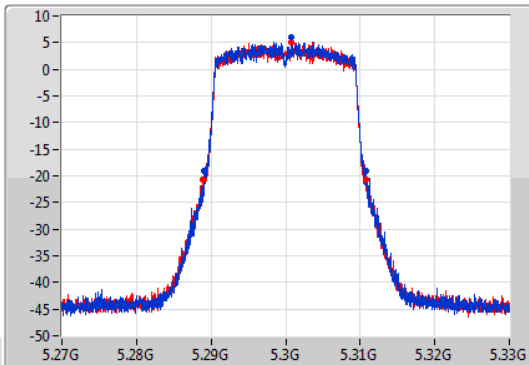
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

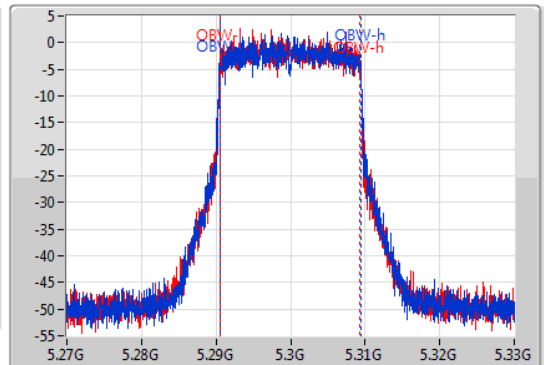
5300MHz

06/08/2019

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



CF: 5.3GHz
 Span: 60MHz
 RBW: 200kHz
 VBW: 1MHz
 Sweep Time: 100ms
 Detector Type: Sample



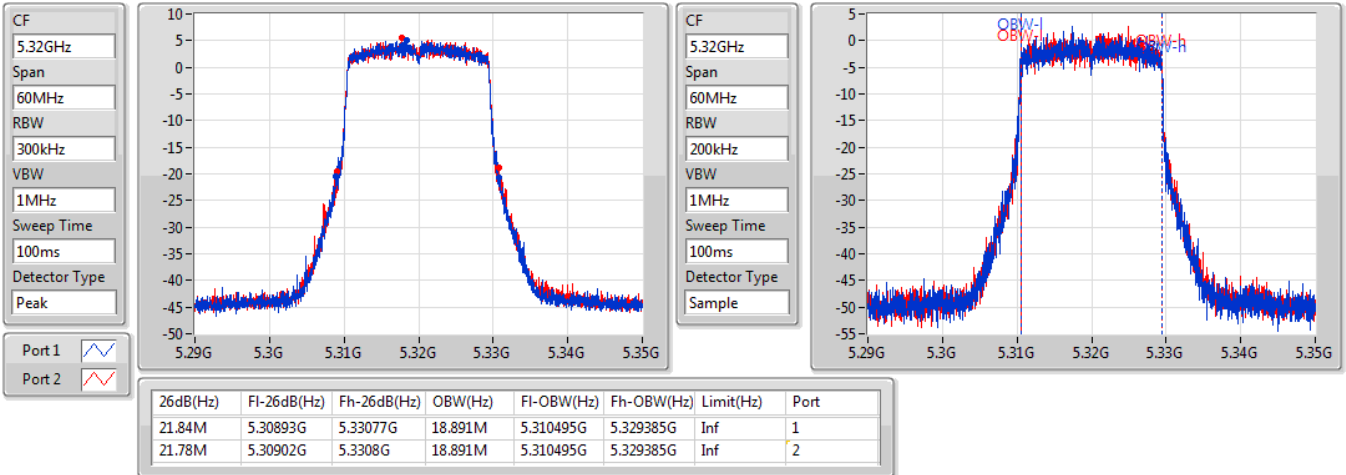
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.69M	5.28911G	5.3108G	18.921M	5.290495G	5.309415G	Inf	1
21.9M	5.28896G	5.31086G	18.861M	5.290495G	5.309355G	Inf	2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5320MHz

06/08/2019

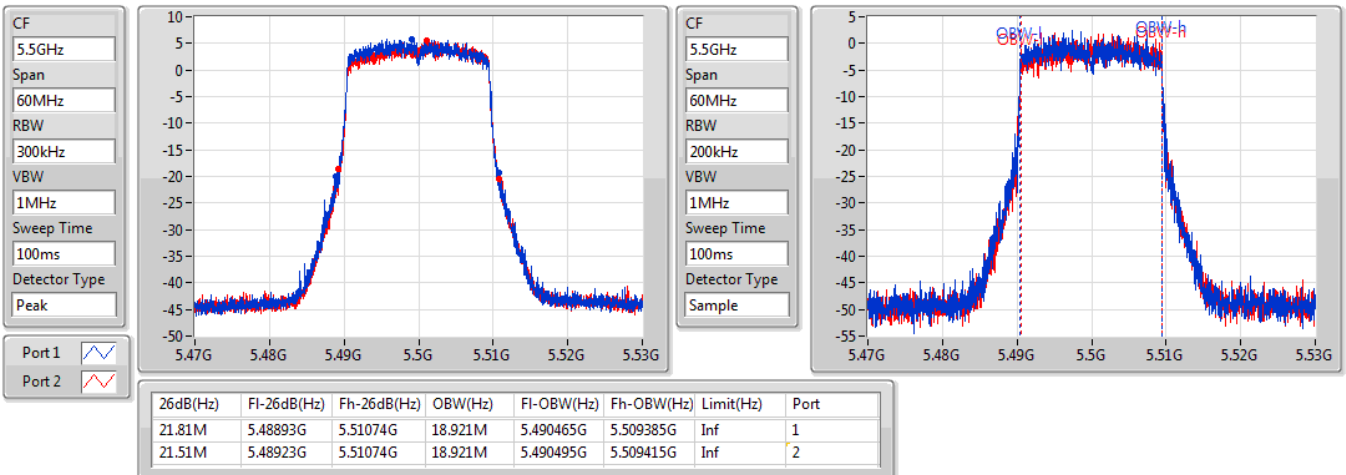


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5500MHz

06/08/2019

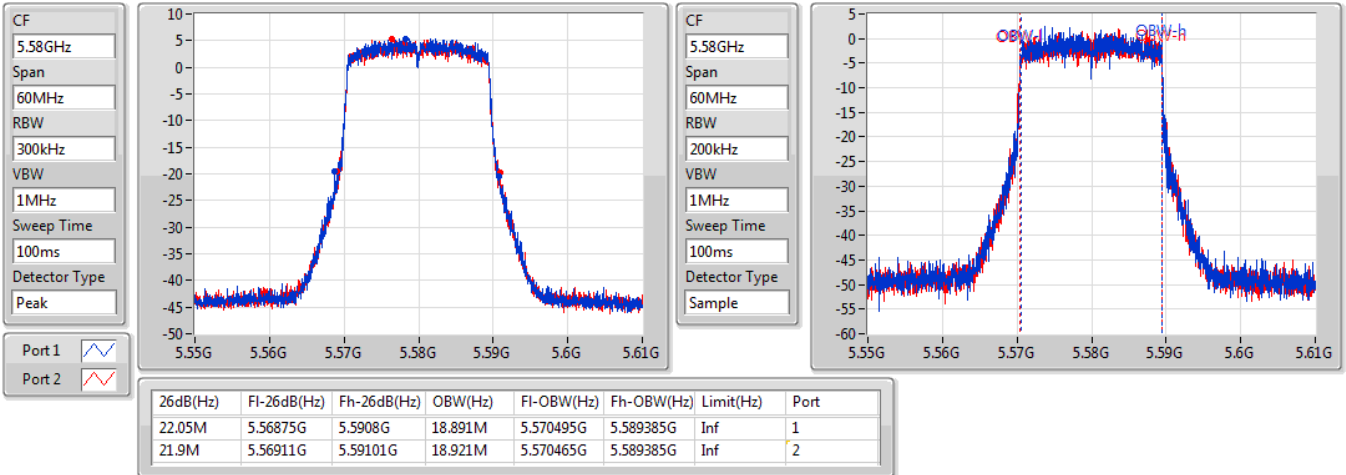


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5580MHz

06/08/2019

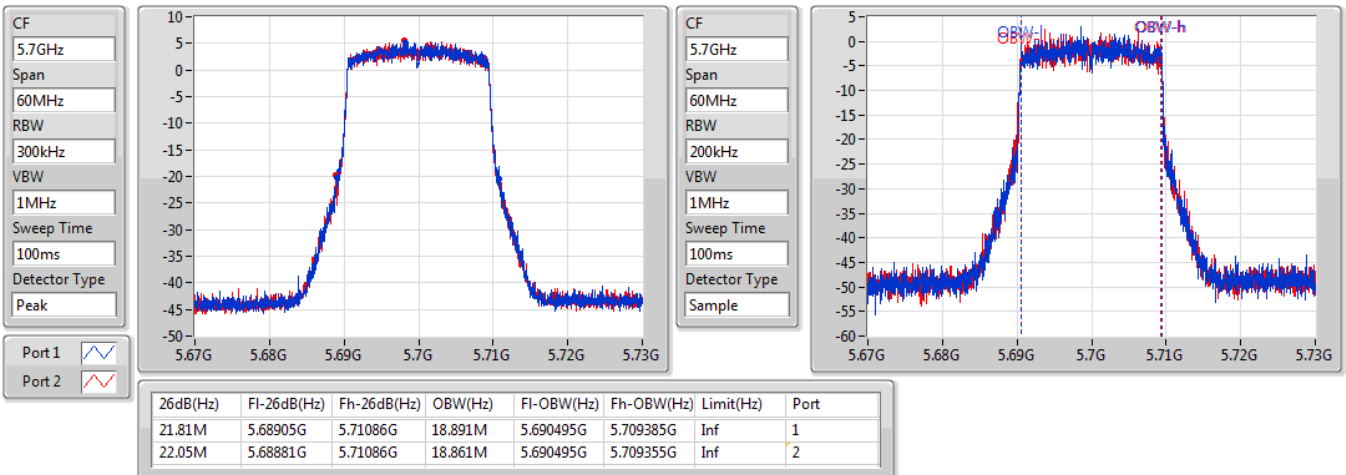


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5700MHz

06/08/2019

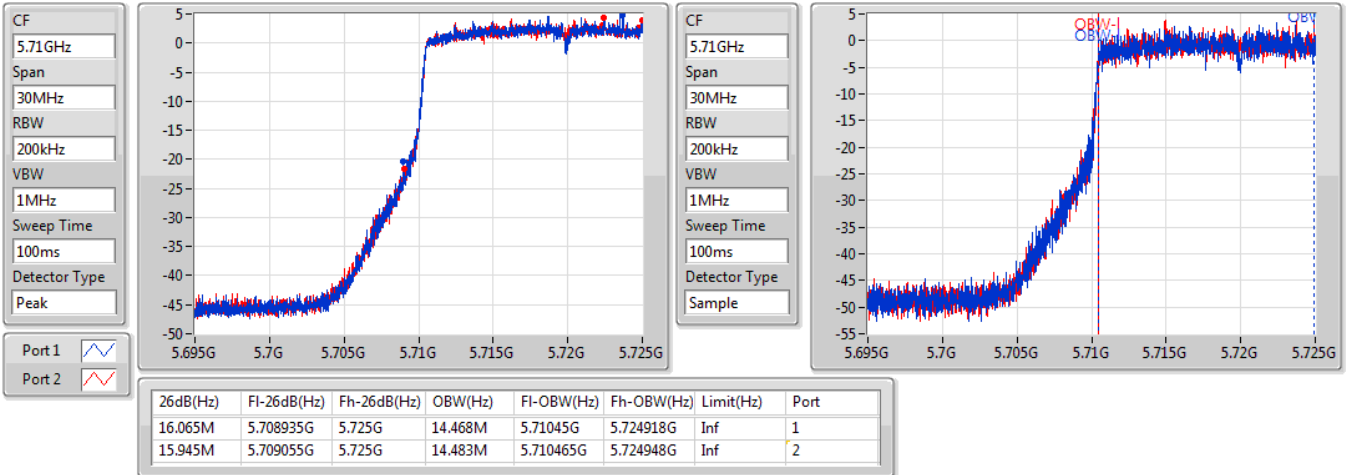


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

06/08/2019

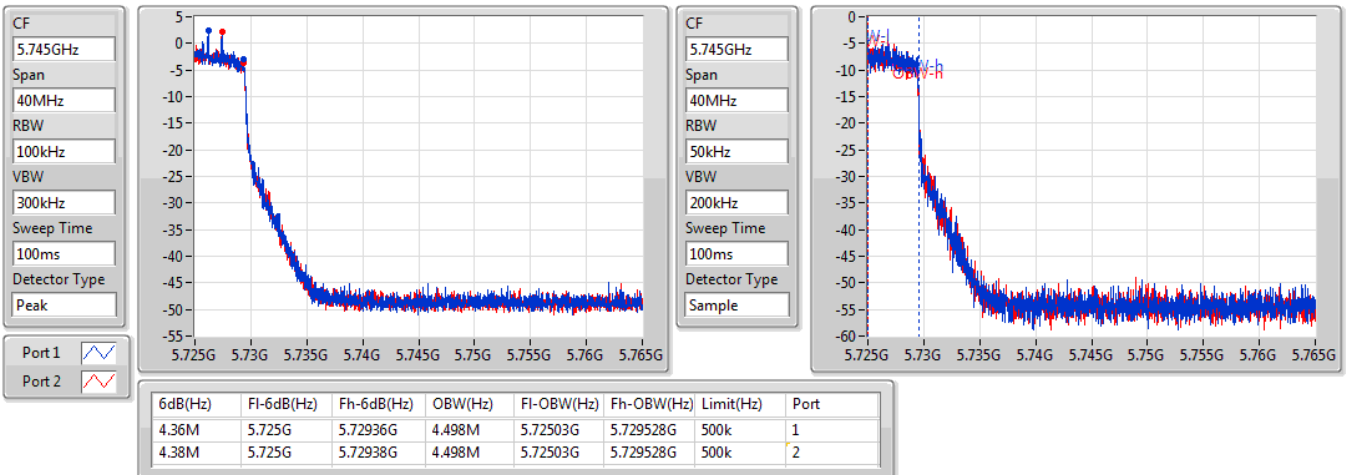


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

06/08/2019



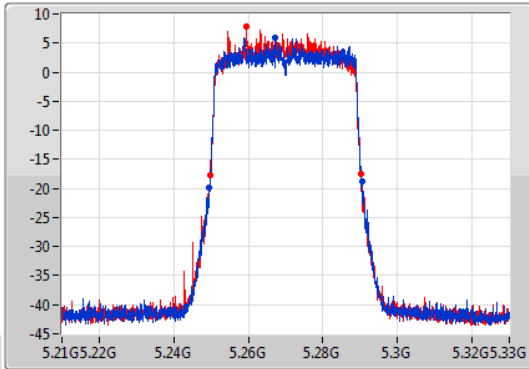
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

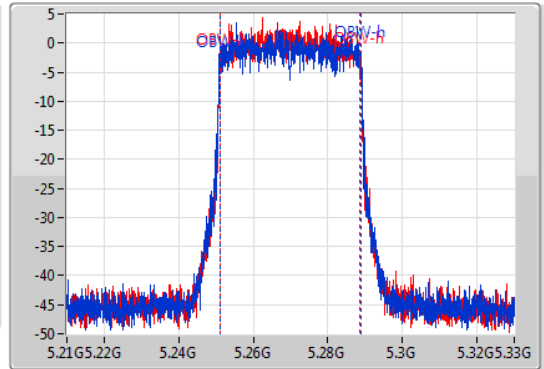
5270MHz

06/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.04M	5.24942G	5.29046G	37.841M	5.25099G	5.288831G	Inf	1
40.32M	5.24978G	5.2901G	37.601M	5.251109G	5.288711G	Inf	2

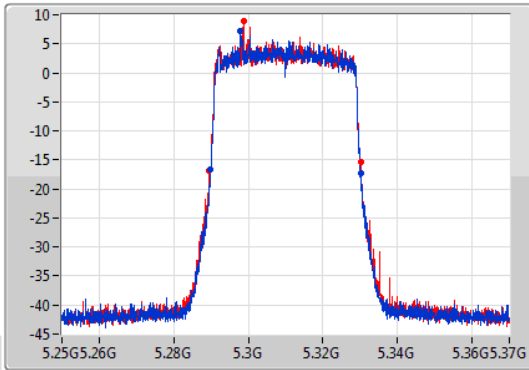
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

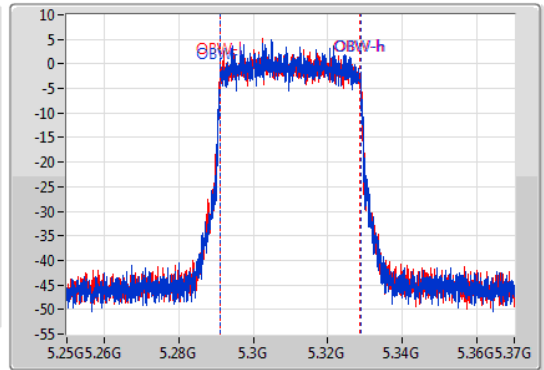
5310MHz

06/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.38M	5.28972G	5.3301G	37.661M	5.291109G	5.328771G	Inf	1
40.56M	5.28954G	5.3301G	37.661M	5.291049G	5.328711G	Inf	2

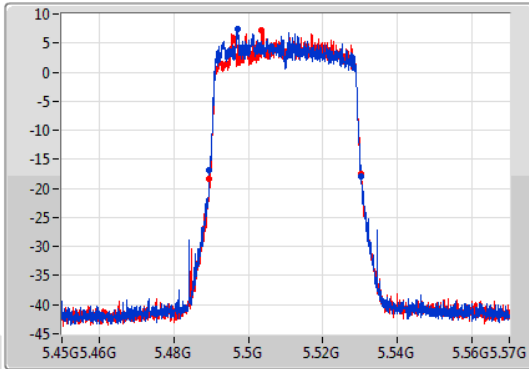
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

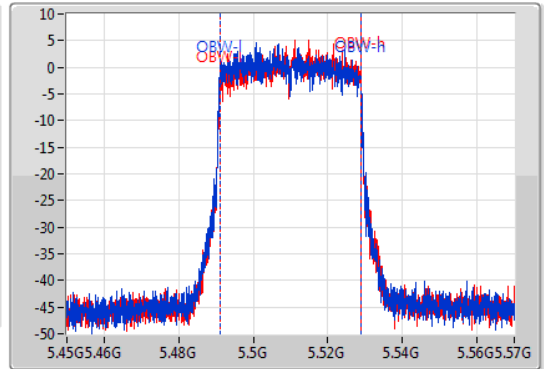
5510MHz

06/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	5.48954G	5.53028G	37.781M	5.49099G	5.528771G	Inf	1
40.92M	5.48942G	5.53034G	37.661M	5.491169G	5.528831G	Inf	2

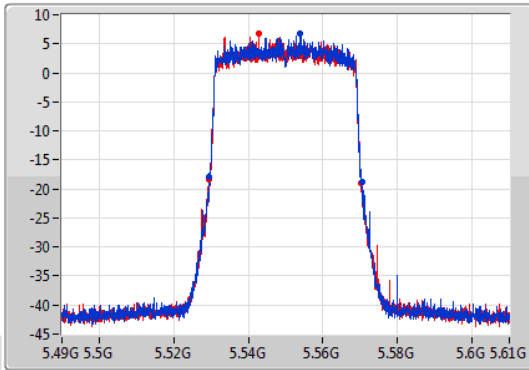
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

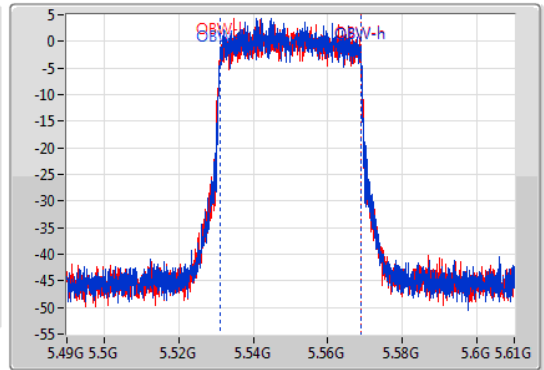
5550MHz

06/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.1M	5.52942G	5.57052G	37.721M	5.531109G	5.568831G	Inf	1
40.8M	5.52948G	5.57028G	37.721M	5.531049G	5.568771G	Inf	2

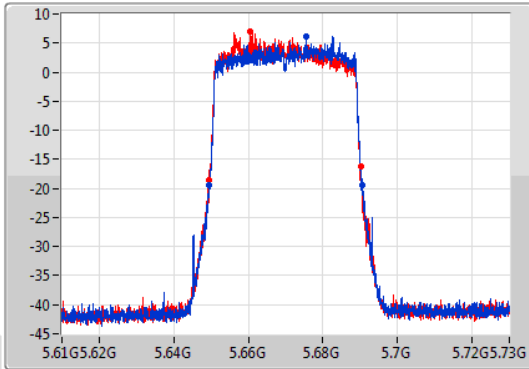
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

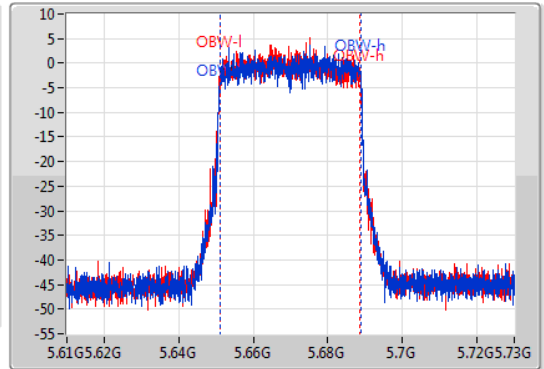
5670MHz

06/08/2019

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



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



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.4M	5.6493G	5.6907G	37.721M	5.651109G	5.688831G	Inf	1
40.86M	5.64948G	5.69034G	37.661M	5.65099G	5.688651G	Inf	2

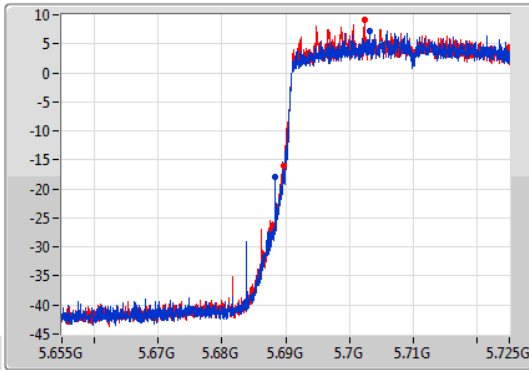
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

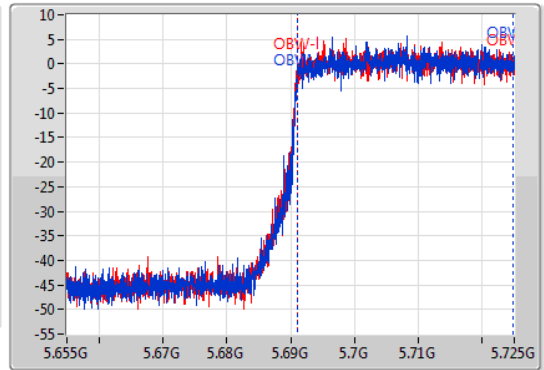
5710MHz Straddle 5.47-5.725GHz

06/08/2019

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



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



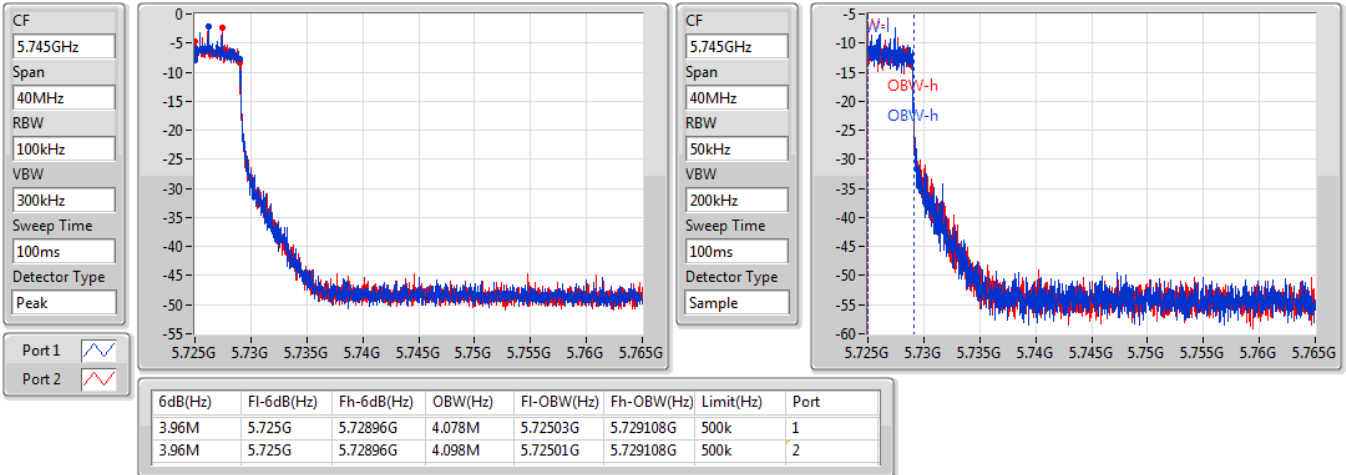
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.575M	5.688425G	5.725G	33.723M	5.691119G	5.724843G	Inf	1
35.315M	5.689685G	5.725G	33.793M	5.691014G	5.724808G	Inf	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

06/08/2019

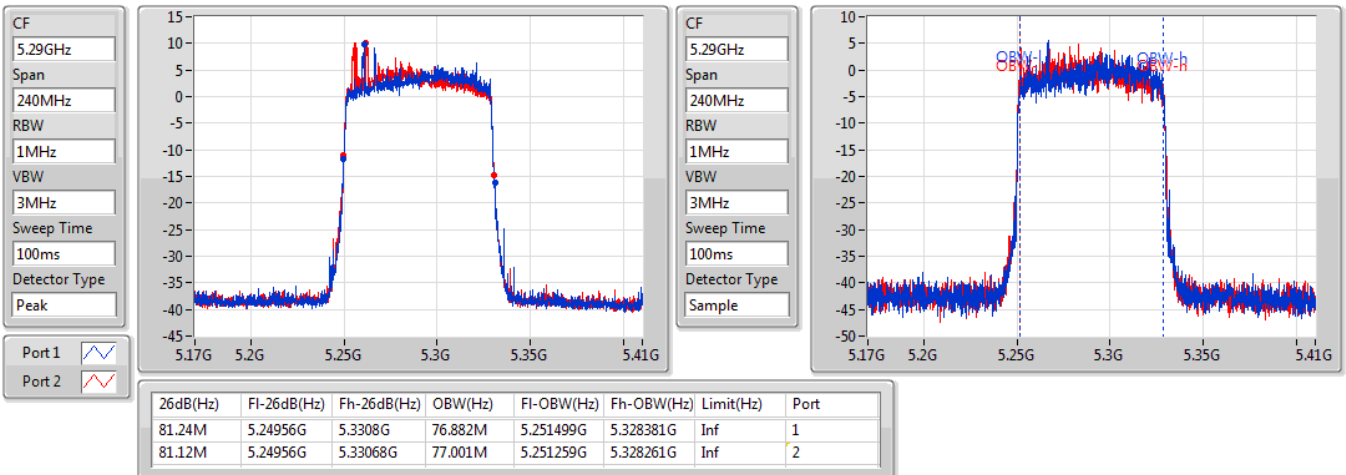


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5290MHz

06/08/2019

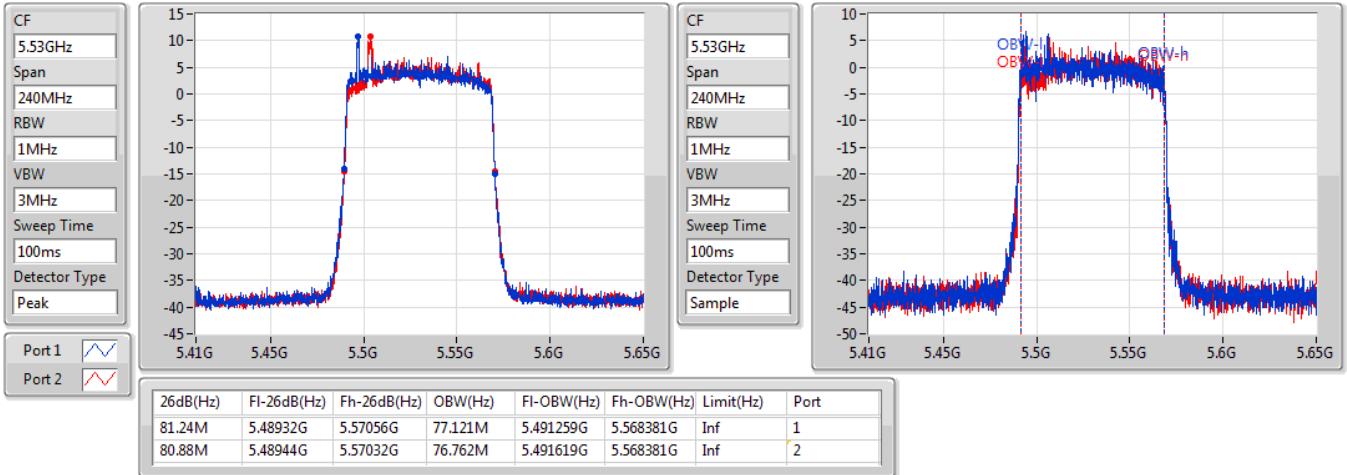


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5530MHz

06/08/2019

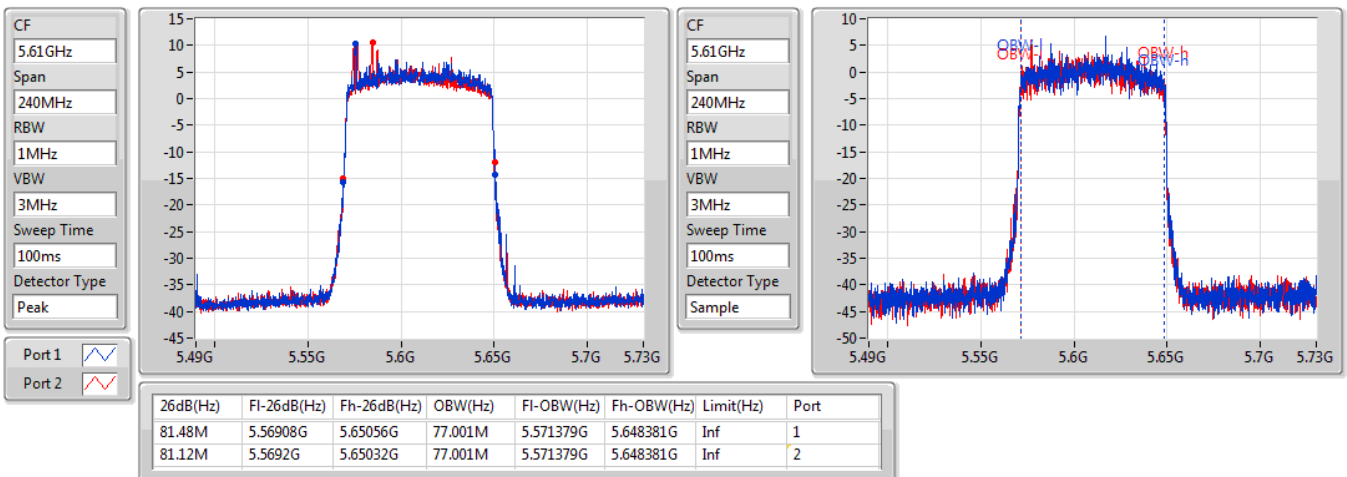


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5610MHz

06/08/2019

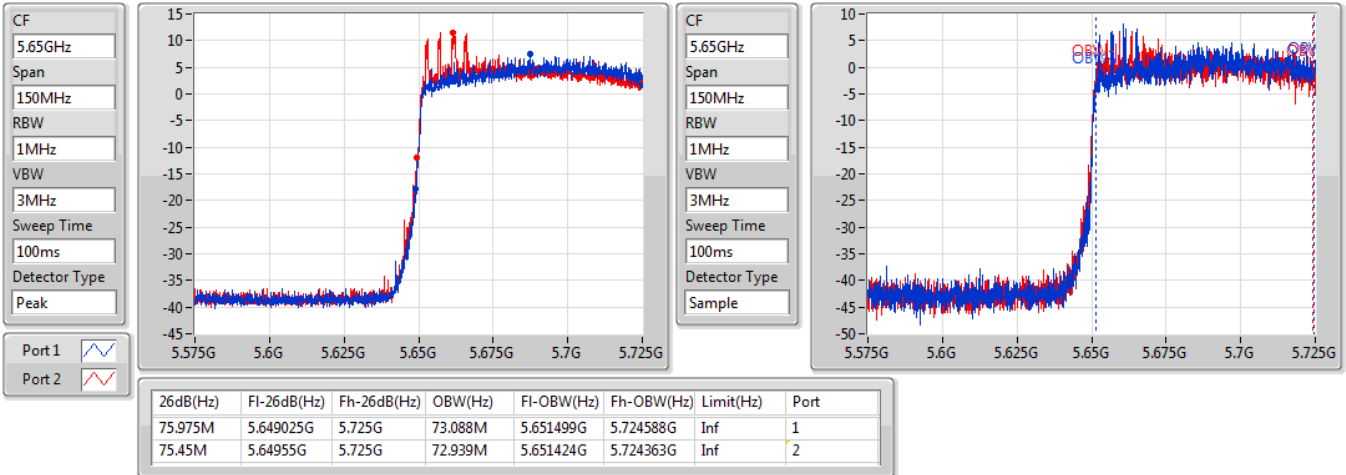


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

06/08/2019

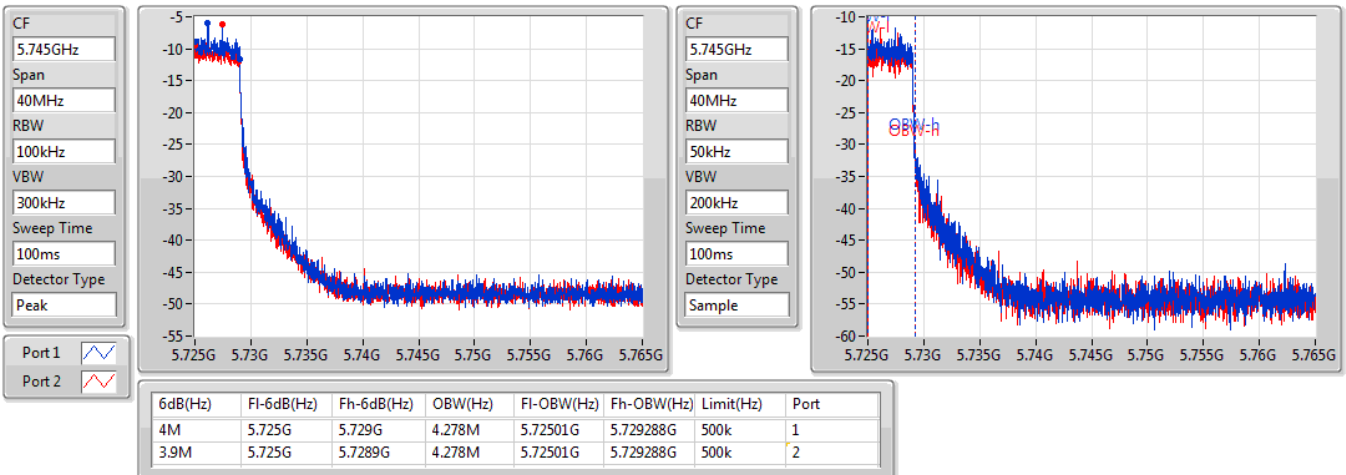


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

06/08/2019



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	21.06M	16.432M	16M4D1D	20.46M	16.372M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.11M	18.951M	19M0D1D	21.3M	18.861M
802.11ax HEW40_Nss1,(MCS0)_4TX	41.76M	37.781M	37M8D1D	40.68M	37.661M
802.11ax HEW80_Nss1,(MCS0)_4TX	83.04M	77.361M	77M4D1D	82.08M	76.882M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	20.76M	16.462M	16M5D1D	15.195M	13.238M
802.11ax HEW20_Nss1,(MCS0)_4TX	22.08M	18.951M	19M0D1D	15.885M	14.498M
802.11ax HEW40_Nss1,(MCS0)_4TX	41.28M	37.781M	37M8D1D	35.455M	33.723M
802.11ax HEW80_Nss1,(MCS0)_4TX	82.92M	77.361M	77M4D1D	75.825M	72.864M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	3.12M	3.658M	3M66D1D	3.08M	3.478M
802.11ax HEW20_Nss1,(MCS0)_4TX	4.5M	4.518M	4M52D1D	4.14M	4.478M
802.11ax HEW40_Nss1,(MCS0)_4TX	4.1M	4.098M	4M10D1D	3.92M	4.038M
802.11ax HEW80_Nss1,(MCS0)_4TX	4.06M	4.258M	4M26D1D	3.94M	4.118M

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)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	20.46M	16.372M	20.52M	16.432M	20.64M	16.402M	20.61M	16.372M
5300MHz	Pass	Inf	21.06M	16.372M	20.55M	16.372M	20.58M	16.432M	20.52M	16.402M
5320MHz	Pass	Inf	20.49M	16.372M	20.52M	16.372M	20.7M	16.372M	20.46M	16.402M
5500MHz	Pass	Inf	20.73M	16.432M	20.67M	16.402M	20.58M	16.372M	20.64M	16.402M
5580MHz	Pass	Inf	20.61M	16.462M	20.37M	16.342M	20.76M	16.462M	20.73M	16.402M
5700MHz	Pass	Inf	20.61M	16.402M	19.86M	16.342M	20.67M	16.462M	20.49M	16.372M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.33M	13.238M	15.345M	13.238M	15.285M	13.238M	15.195M	13.253M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.08M	3.658M	3.08M	3.498M	3.08M	3.498M	3.12M	3.478M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	21.66M	18.921M	21.69M	18.861M	22.11M	18.921M	21.33M	18.951M
5300MHz	Pass	Inf	21.93M	18.891M	21.96M	18.891M	21.96M	18.921M	21.57M	18.891M
5320MHz	Pass	Inf	21.78M	18.921M	21.81M	18.921M	21.3M	18.921M	21.42M	18.861M
5500MHz	Pass	Inf	21.66M	18.921M	21.63M	18.891M	21.99M	18.951M	21.69M	18.921M
5580MHz	Pass	Inf	21.84M	18.921M	21.6M	18.891M	21.63M	18.921M	21.24M	18.921M
5700MHz	Pass	Inf	21.9M	18.951M	21.81M	18.951M	21.93M	18.921M	22.08M	18.921M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.035M	14.513M	16.035M	14.498M	15.945M	14.513M	15.885M	14.498M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.42M	4.518M	4.24M	4.478M	4.5M	4.498M	4.14M	4.498M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	41.76M	37.721M	41.4M	37.721M	40.74M	37.781M	40.92M	37.661M
5310MHz	Pass	Inf	41.28M	37.661M	40.98M	37.721M	40.68M	37.661M	41.28M	37.661M
5510MHz	Pass	Inf	41.28M	37.661M	40.8M	37.661M	40.98M	37.721M	40.98M	37.721M
5550MHz	Pass	Inf	40.98M	37.661M	41.04M	37.601M	40.92M	37.781M	40.98M	37.661M
5670MHz	Pass	Inf	40.98M	37.721M	41.04M	37.601M	41.04M	37.661M	40.86M	37.721M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.735M	33.863M	35.56M	33.723M	35.525M	33.828M	35.455M	33.793M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	4.038M	4.1M	4.098M	3.96M	4.098M	3.92M	4.038M
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	82.68M	77.361M	82.44M	76.882M	83.04M	76.882M	82.08M	77.001M
5530MHz	Pass	Inf	82.44M	77.121M	82.92M	77.001M	82.32M	77.361M	81.72M	77.121M
5610MHz										
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	76.125M	73.313M	75.825M	72.864M	76.575M	73.238M	76.2M	73.013M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	4.218M	4.06M	4.218M	3.94M	4.258M	3.98M	4.118M

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

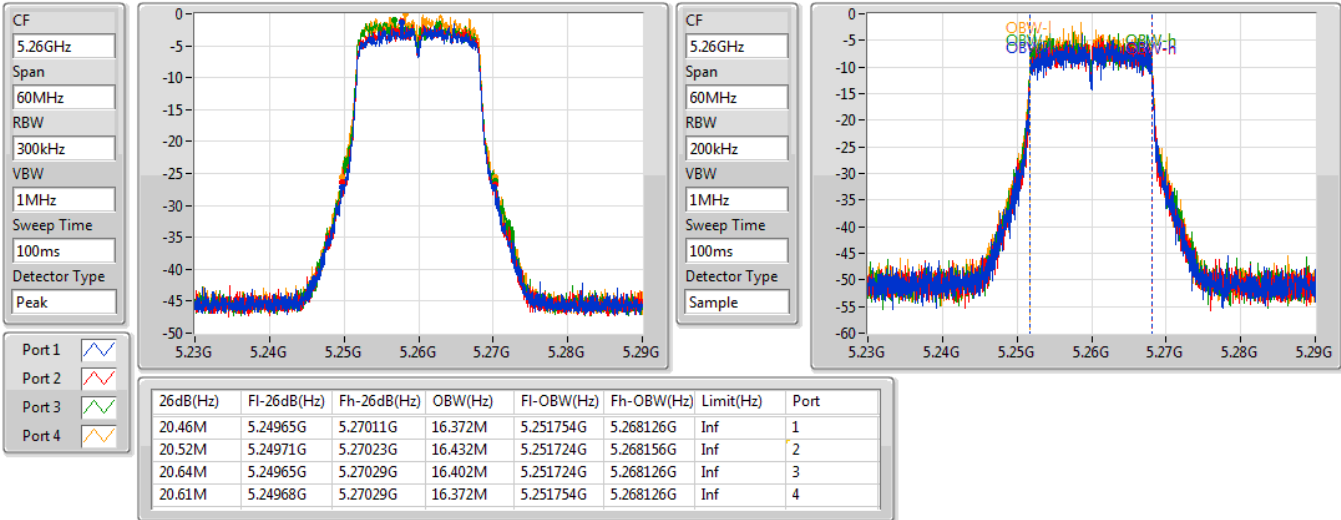
Port X-OBW = Port X 99% occupied bandwidth;

802.11a_Nss1,(6Mbps)_4TX

EBW

5260MHz

31/07/2019

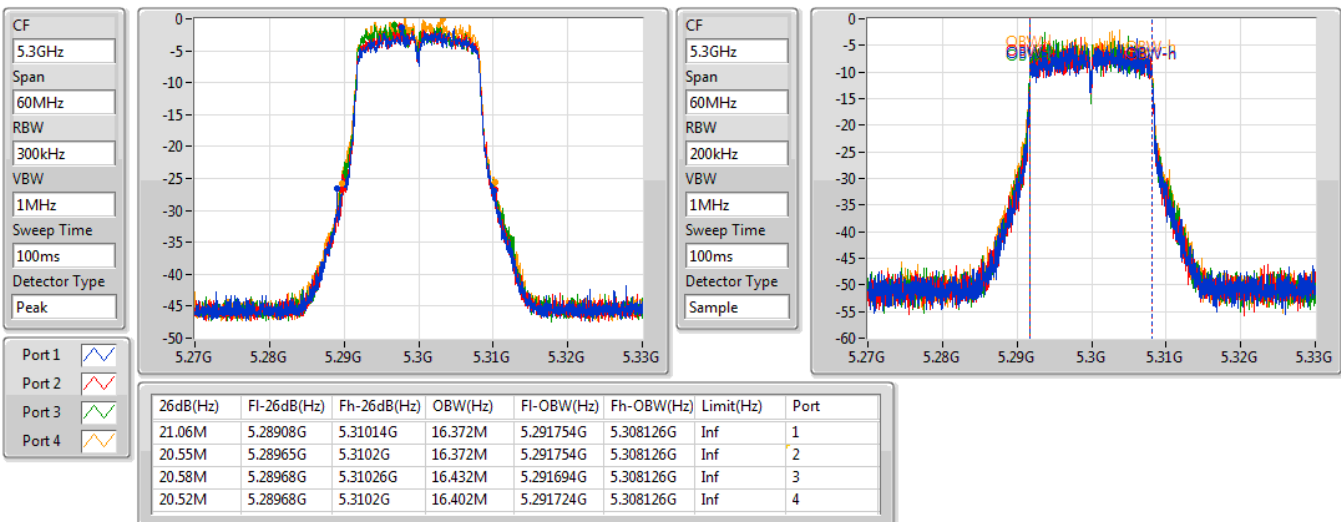


802.11a_Nss1,(6Mbps)_4TX

EBW

5300MHz

31/07/2019



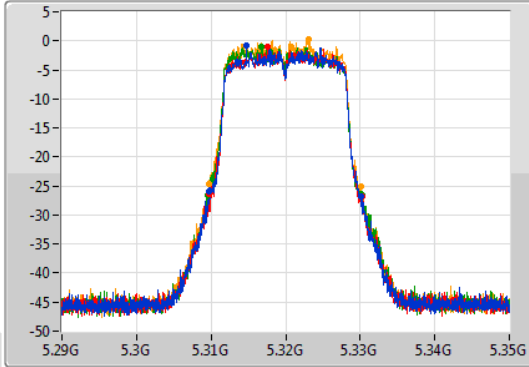
802.11a_Nss1,(6Mbps)_4TX

EBW

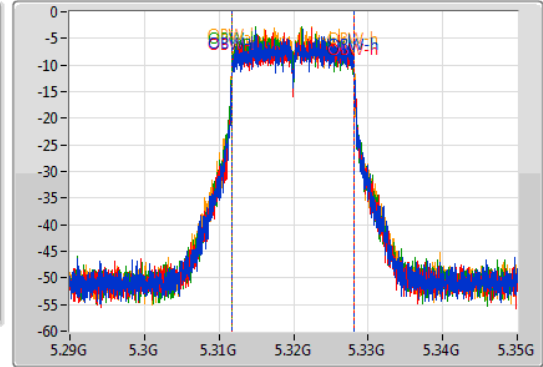
5320MHz

31/07/2019

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



CF
5.32GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
20.49M	5.30968G	5.33017G	16.372M	5.311754G	5.328126G	Inf	1
20.52M	5.30968G	5.3302G	16.372M	5.311754G	5.328126G	Inf	2
20.7M	5.30956G	5.33026G	16.372M	5.311724G	5.328096G	Inf	3
20.46M	5.30971G	5.33017G	16.402M	5.311724G	5.328126G	Inf	4

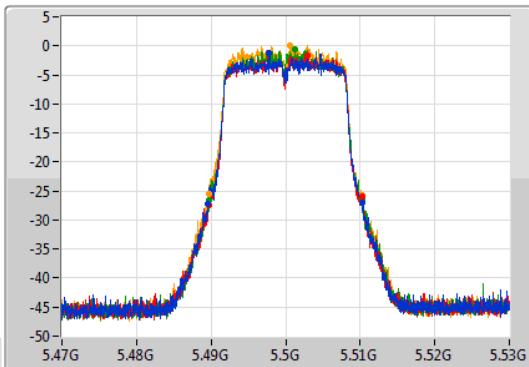
802.11a_Nss1,(6Mbps)_4TX

EBW

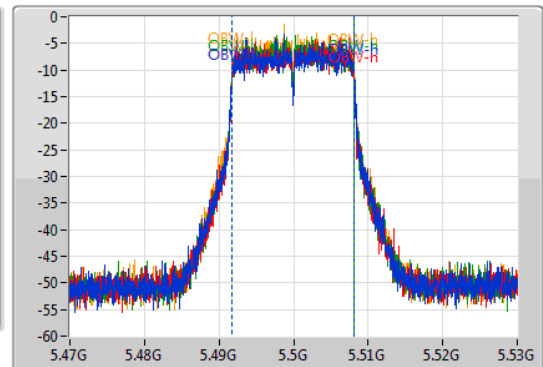
5500MHz

31/07/2019

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



CF
5.5GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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	5.48962G	5.51035G	16.432M	5.491724G	5.508156G	Inf	1
20.67M	5.48968G	5.51035G	16.402M	5.491754G	5.508156G	Inf	2
20.58M	5.48968G	5.51026G	16.372M	5.491754G	5.508126G	Inf	3
20.64M	5.48968G	5.51032G	16.402M	5.491724G	5.508126G	Inf	4

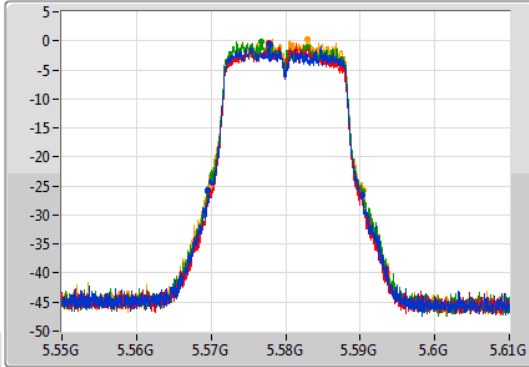
802.11a_Nss1,(6Mbps)_4TX

EBW

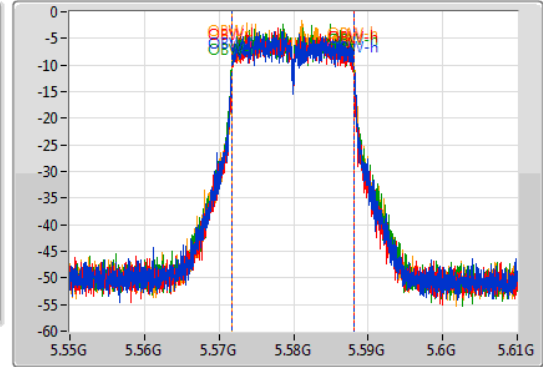
5580MHz

31/07/2019

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



CF
5.58GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
20.61M	5.56962G	5.59023G	16.462M	5.571694G	5.588156G	Inf	1
20.37M	5.56971G	5.59008G	16.342M	5.571754G	5.588096G	Inf	2
20.76M	5.56956G	5.59032G	16.462M	5.571664G	5.588126G	Inf	3
20.73M	5.56965G	5.59038G	16.402M	5.571724G	5.588126G	Inf	4

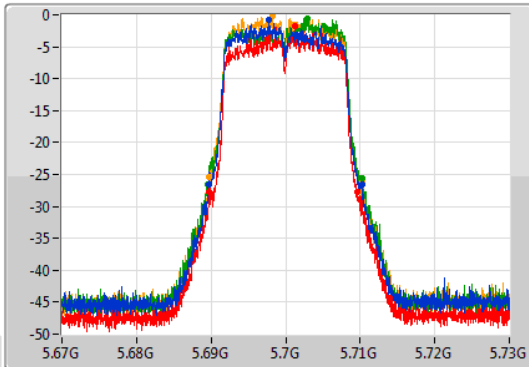
802.11a_Nss1,(6Mbps)_4TX

EBW

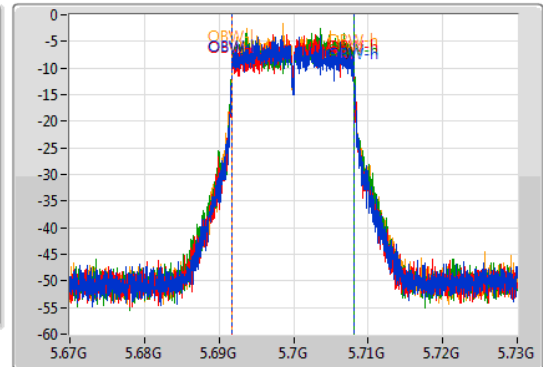
5700MHz

31/07/2019

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



CF
5.7GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



Port 1
Port 2
Port 3
Port 4

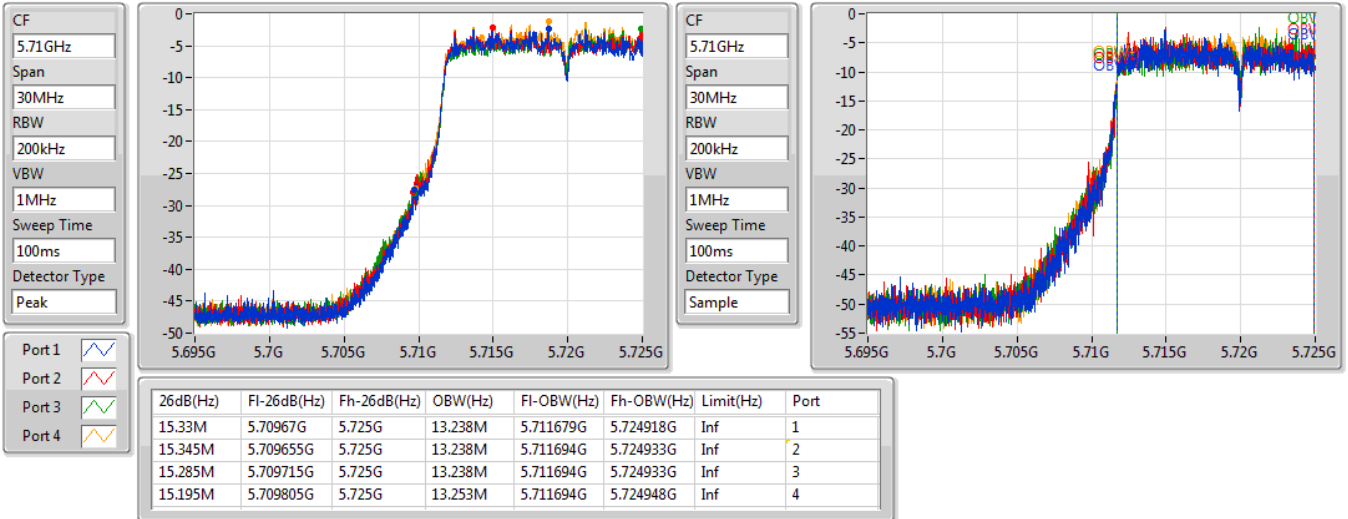
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.61M	5.68965G	5.71026G	16.402M	5.691724G	5.708126G	Inf	1
19.86M	5.68977G	5.70963G	16.342M	5.691754G	5.708096G	Inf	2
20.67M	5.68959G	5.71026G	16.462M	5.691694G	5.708156G	Inf	3
20.49M	5.68971G	5.7102G	16.372M	5.691724G	5.708096G	Inf	4

802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

31/07/2019

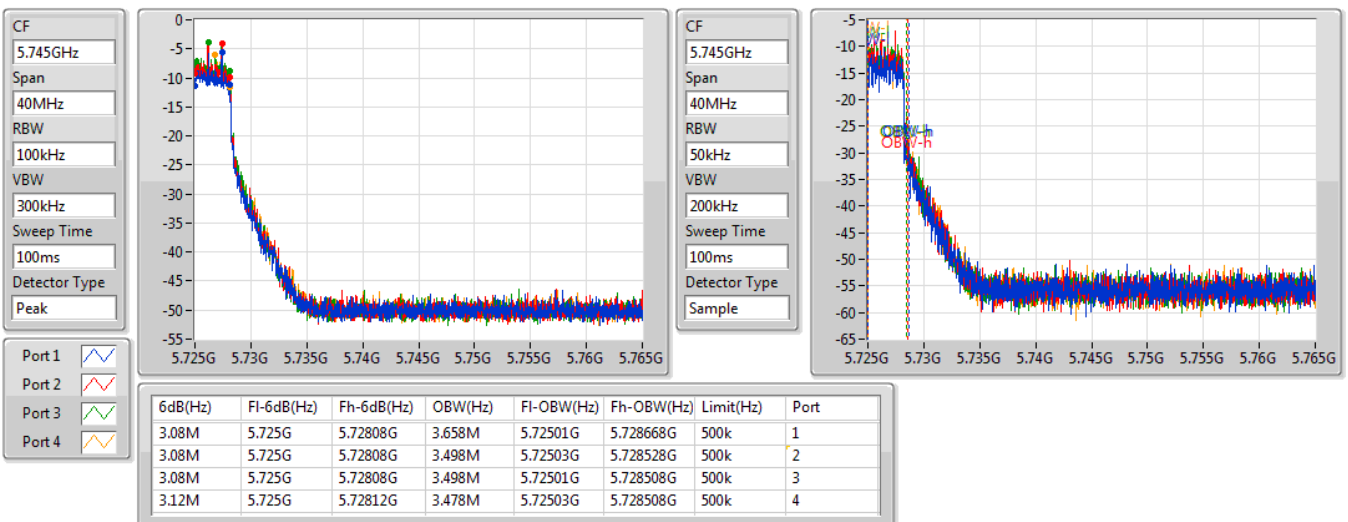


802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

31/07/2019



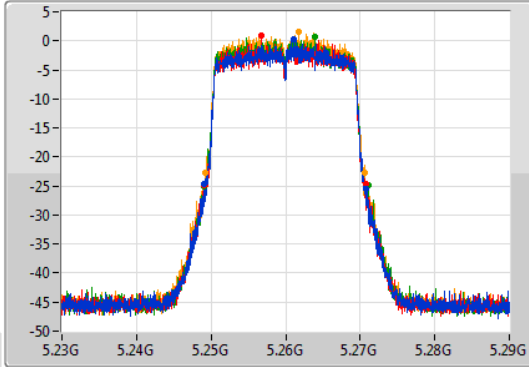
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

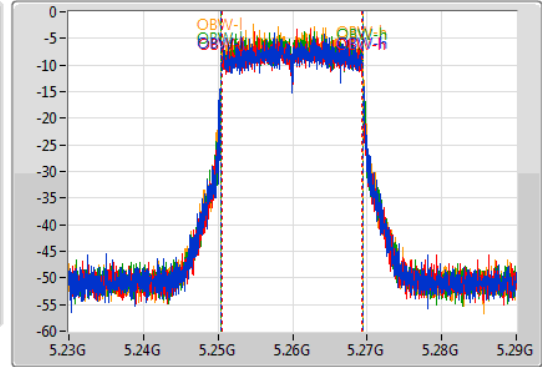
5260MHz

31/07/2019

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



CF
5.26GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
21.66M	5.24908G	5.27074G	18.921M	5.250465G	5.269385G	Inf	1
21.69M	5.24905G	5.27074G	18.861M	5.250495G	5.269355G	Inf	2
22.11M	5.24905G	5.27116G	18.921M	5.250465G	5.269385G	Inf	3
21.33M	5.24929G	5.27062G	18.951M	5.250465G	5.269415G	Inf	4

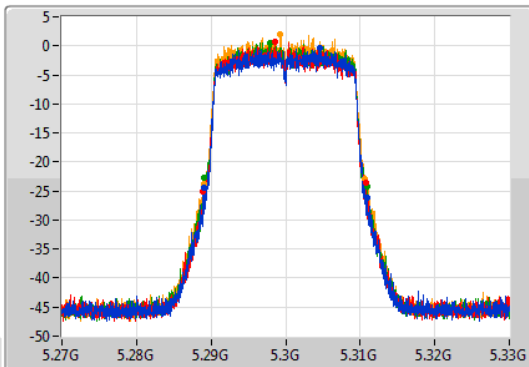
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

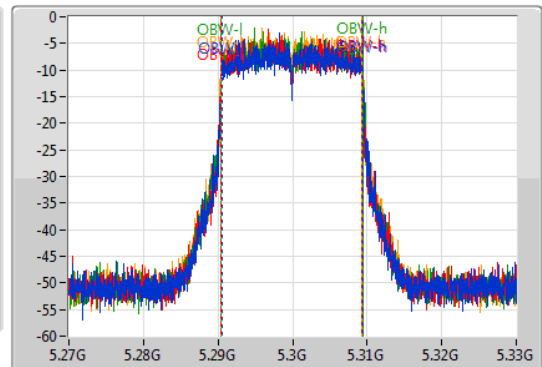
5300MHz

01/08/2019

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



CF
5.3GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
21.93M	5.28899G	5.31092G	18.891M	5.290495G	5.309385G	Inf	1
21.96M	5.2889G	5.31086G	18.891M	5.290465G	5.309355G	Inf	2
21.96M	5.28905G	5.31101G	18.921M	5.290465G	5.309385G	Inf	3
21.57M	5.28905G	5.31062G	18.891M	5.290465G	5.309355G	Inf	4

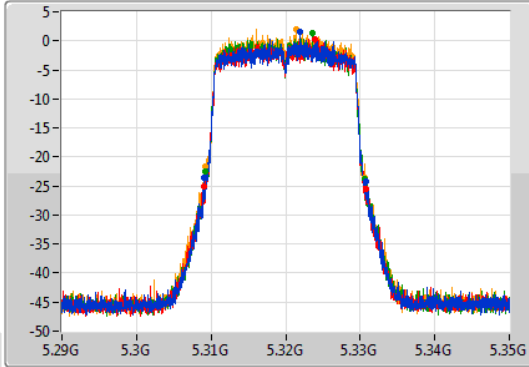
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

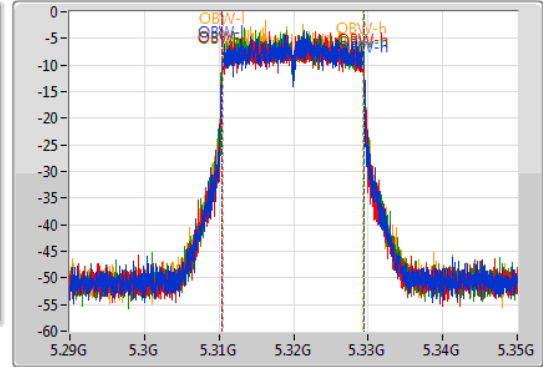
5320MHz

01/08/2019

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



CF
5.32GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
21.78M	5.30899G	5.33077G	18.921M	5.310465G	5.329385G	Inf	1
21.81M	5.30905G	5.33086G	18.921M	5.310465G	5.329385G	Inf	2
21.3M	5.30923G	5.33053G	18.921M	5.310465G	5.329385G	Inf	3
21.42M	5.3092G	5.33062G	18.861M	5.310495G	5.329355G	Inf	4

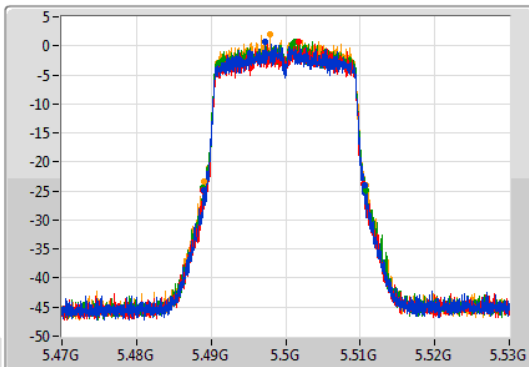
802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

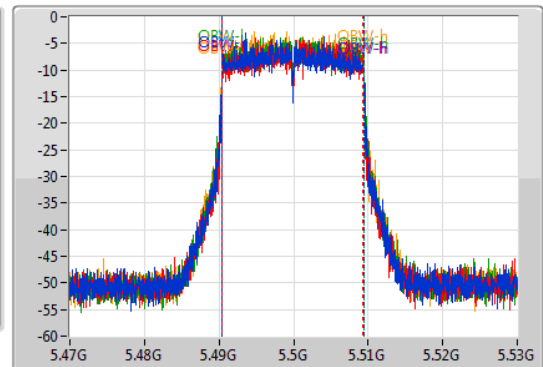
5500MHz

01/08/2019

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



CF
5.5GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
21.66M	5.48902G	5.51068G	18.921M	5.490465G	5.509385G	Inf	1
21.63M	5.48887G	5.5105G	18.891M	5.490465G	5.509355G	Inf	2
21.99M	5.48884G	5.51083G	18.951M	5.490435G	5.509385G	Inf	3
21.69M	5.48908G	5.51077G	18.921M	5.490465G	5.509385G	Inf	4

802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5580MHz

01/08/2019

CF
5.58GHz

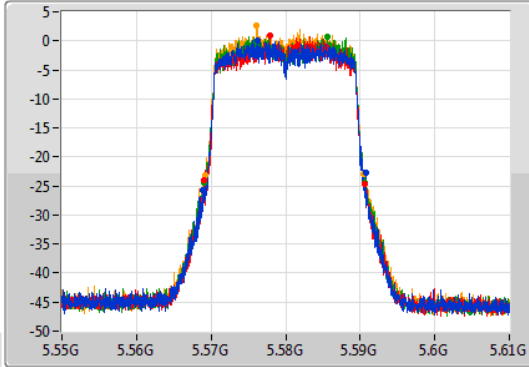
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



CF
5.58GHz

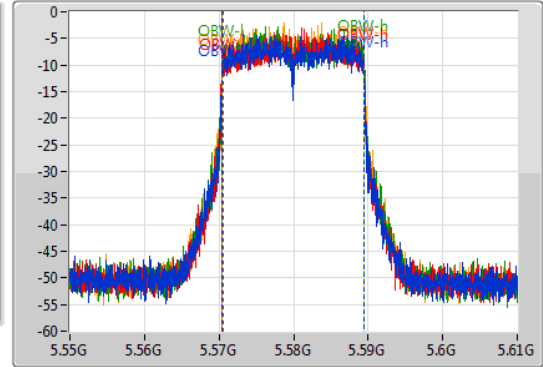
Span
60MHz

RBW
200kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Sample



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
21.84M	5.5689G	5.59074G	18.921M	5.570465G	5.589385G	Inf	1
21.6M	5.56902G	5.59062G	18.891M	5.570495G	5.589385G	Inf	2
21.63M	5.56905G	5.59068G	18.921M	5.570465G	5.589385G	Inf	3
21.24M	5.56917G	5.59041G	18.921M	5.570465G	5.589385G	Inf	4

802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5700MHz

01/08/2019

CF
5.7GHz

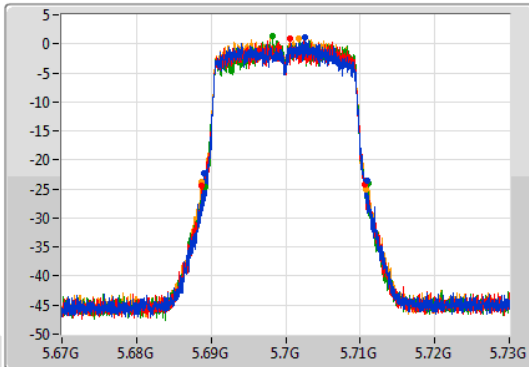
Span
60MHz

RBW
300kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Peak



CF
5.7GHz

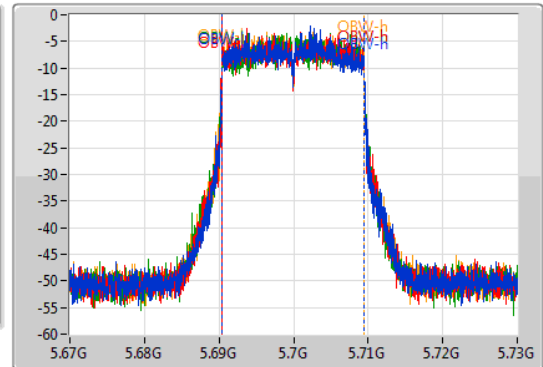
Span
60MHz

RBW
200kHz

VBW
1MHz

Sweep Time
100ms

Detector Type
Sample



Port 1

Port 2

Port 3

Port 4

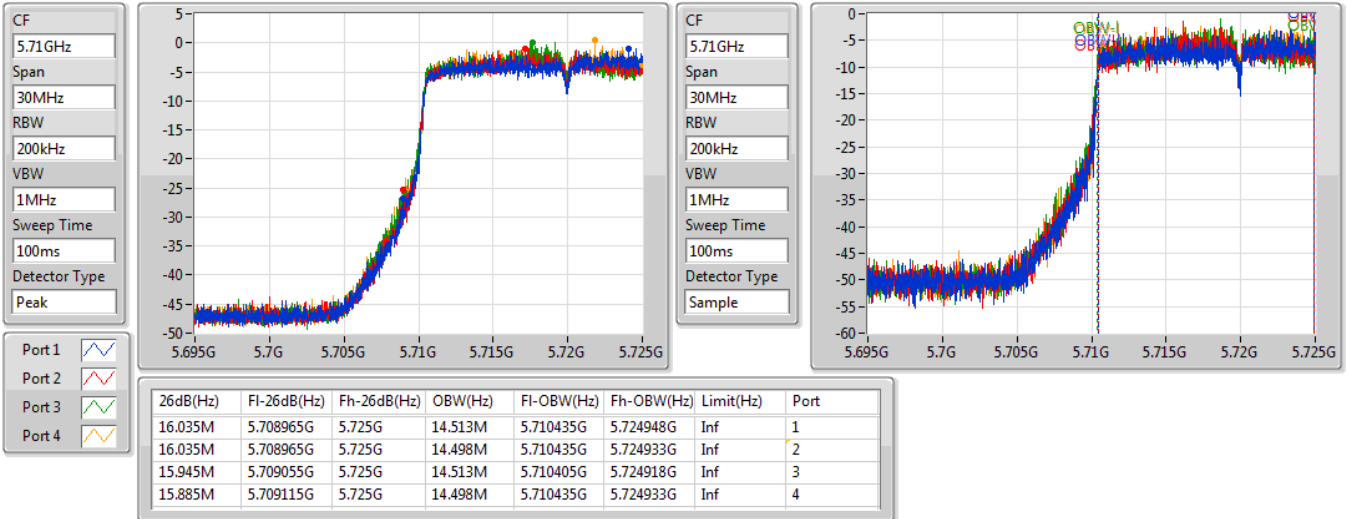
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.9M	5.68899G	5.71089G	18.951M	5.690435G	5.709385G	Inf	1
21.81M	5.68878G	5.71059G	18.951M	5.690435G	5.709385G	Inf	2
21.93M	5.68914G	5.71107G	18.921M	5.690465G	5.709385G	Inf	3
22.08M	5.68872G	5.7108G	18.921M	5.690465G	5.709385G	Inf	4

802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

01/08/2019

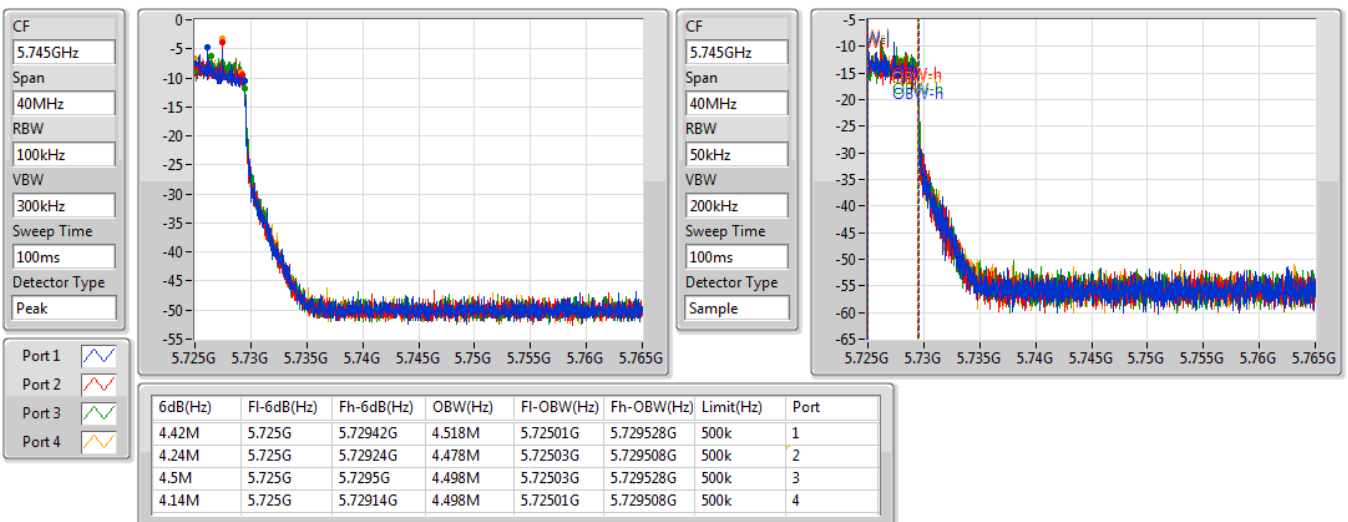


802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

01/08/2019



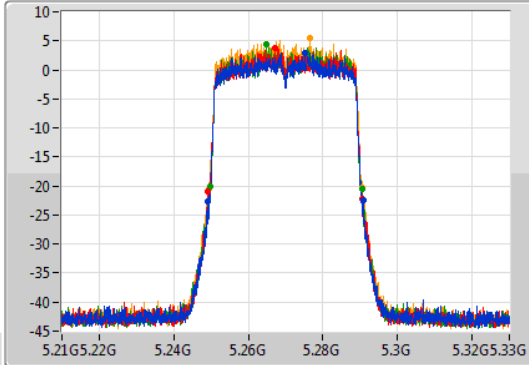
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

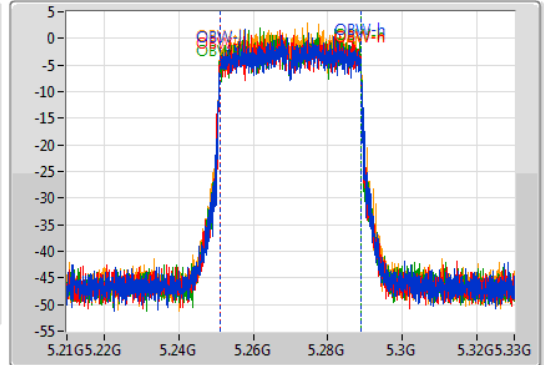
5270MHz

01/08/2019

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



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



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

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.76M	5.24906G	5.29082G	37.721M	5.251109G	5.288831G	Inf	1
41.4M	5.24918G	5.29058G	37.721M	5.251049G	5.288771G	Inf	2
40.74M	5.24972G	5.29046G	37.781M	5.251049G	5.288831G	Inf	3
40.92M	5.24954G	5.29046G	37.661M	5.251109G	5.288771G	Inf	4

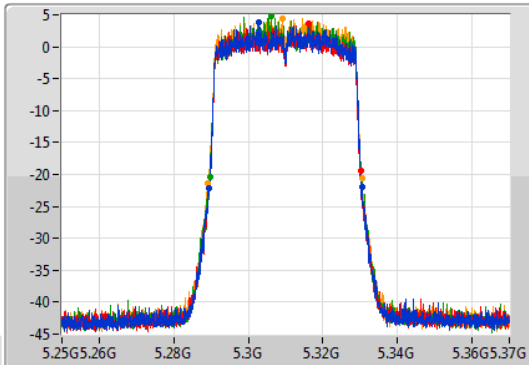
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

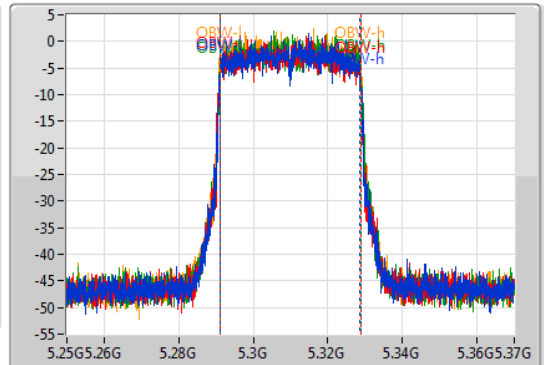
5310MHz

01/08/2019

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



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



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

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
41.28M	5.2893G	5.33058G	37.661M	5.291049G	5.328711G	Inf	1
40.98M	5.2893G	5.33028G	37.721M	5.291049G	5.328771G	Inf	2
40.68M	5.28966G	5.33034G	37.661M	5.291109G	5.328771G	Inf	3
41.28M	5.28918G	5.33046G	37.661M	5.291109G	5.328771G	Inf	4

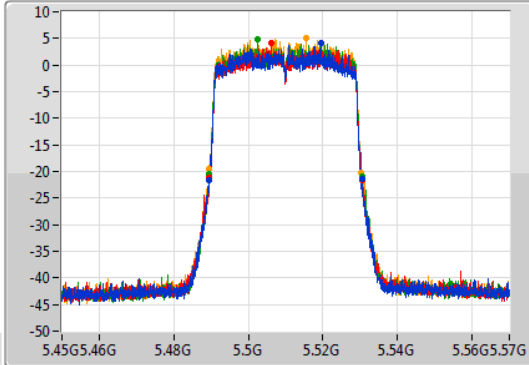
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

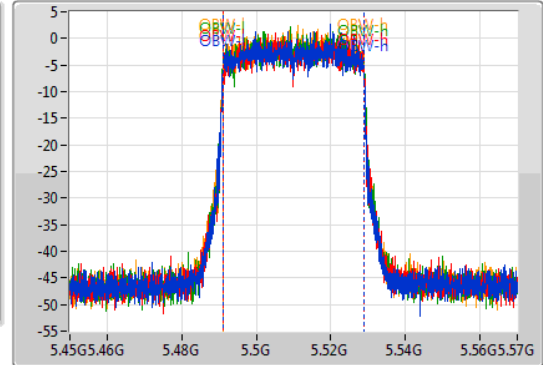
5510MHz

01/08/2019

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



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



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
41.28M	5.4893G	5.53058G	37.661M	5.491109G	5.528771G	Inf	1
40.8M	5.4896G	5.5304G	37.661M	5.491109G	5.528771G	Inf	2
40.98M	5.4896G	5.53058G	37.721M	5.491109G	5.528831G	Inf	3
40.98M	5.48936G	5.53034G	37.721M	5.491049G	5.528771G	Inf	4

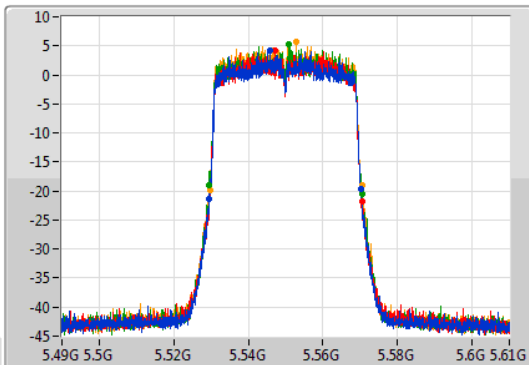
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

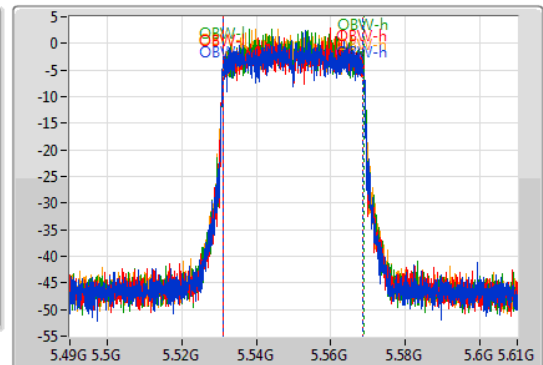
5550MHz

01/08/2019

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



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



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
40.98M	5.52936G	5.57034G	37.661M	5.531049G	5.568711G	Inf	1
41.04M	5.52954G	5.57058G	37.601M	5.531109G	5.568711G	Inf	2
40.92M	5.52948G	5.5704G	37.781M	5.531049G	5.568831G	Inf	3
40.98M	5.52966G	5.57064G	37.661M	5.531049G	5.568711G	Inf	4

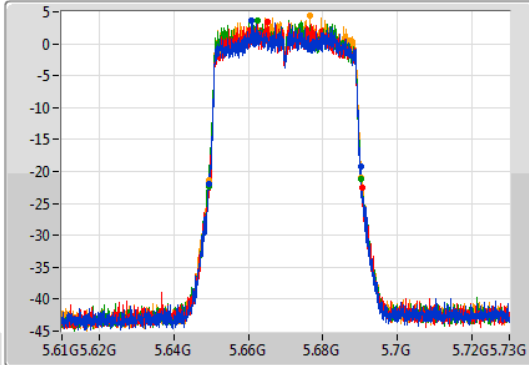
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

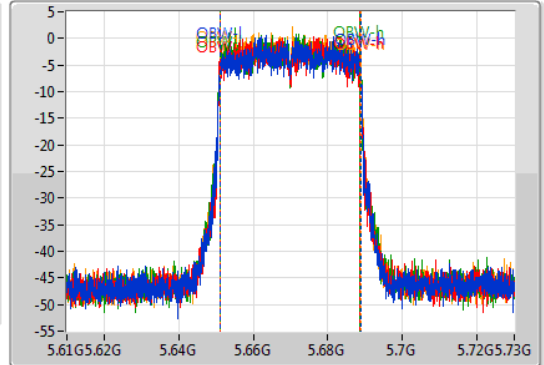
5670MHz

01/08/2019

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



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



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
40.98M	5.6493G	5.69028G	37.721M	5.651049G	5.688771G	Inf	1
41.04M	5.64954G	5.69058G	37.601M	5.651049G	5.688651G	Inf	2
41.04M	5.6493G	5.69034G	37.661M	5.65099G	5.688651G	Inf	3
40.86M	5.64948G	5.69034G	37.721M	5.651049G	5.688771G	Inf	4

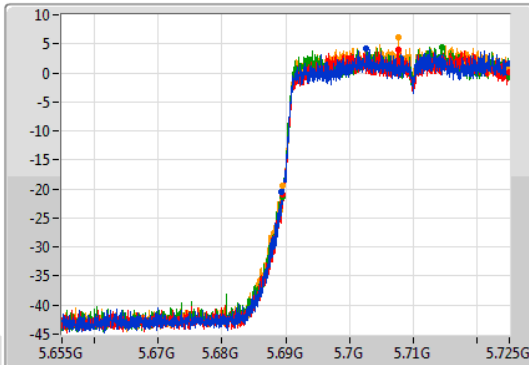
802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

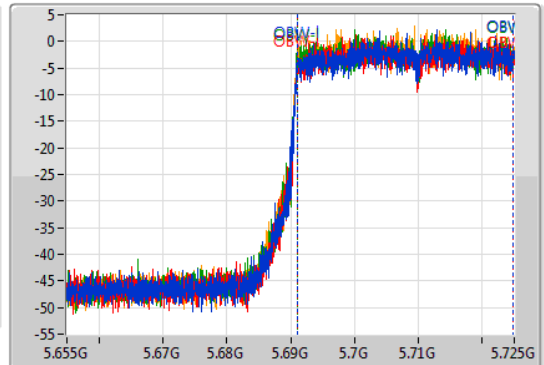
5710MHz Straddle 5.47-5.725GHz

01/08/2019

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



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



Port 1
Port 2
Port 3
Port 4

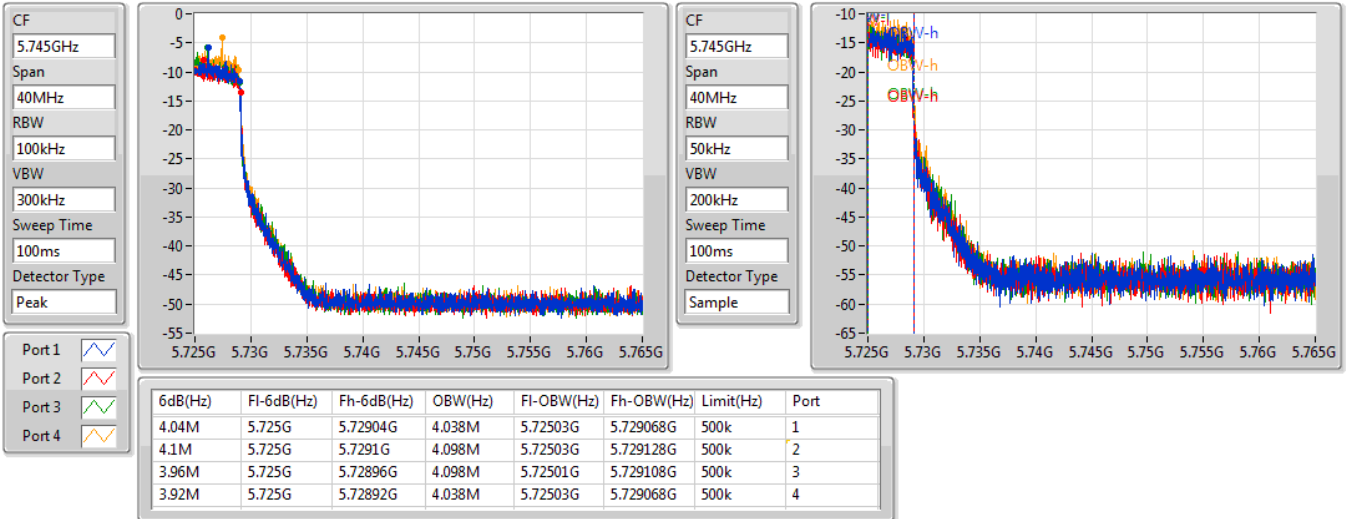
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.735M	5.689265G	5.725G	33.863M	5.69098G	5.724843G	Inf	1
35.56M	5.68944G	5.725G	33.723M	5.691084G	5.724808G	Inf	2
35.525M	5.689475G	5.725G	33.828M	5.69098G	5.724808G	Inf	3
35.455M	5.689545G	5.725G	33.793M	5.691014G	5.724808G	Inf	4

802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

01/08/2019

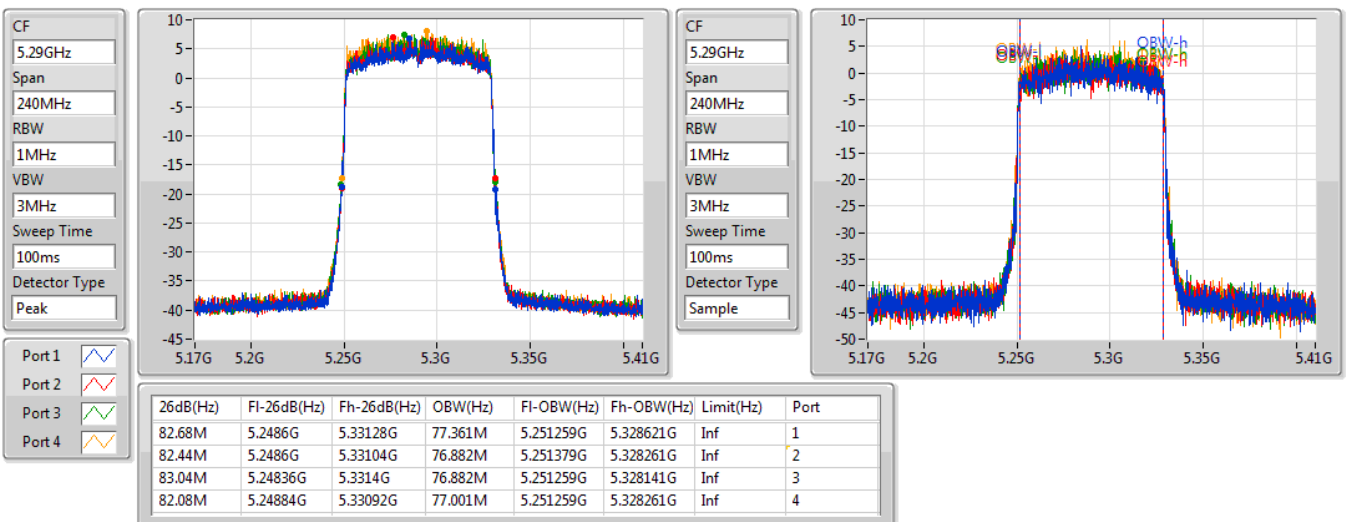


802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5290MHz

01/08/2019



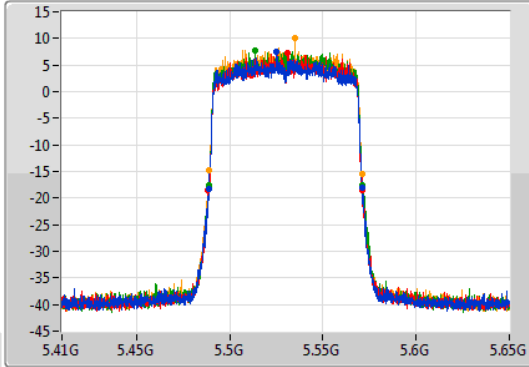
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

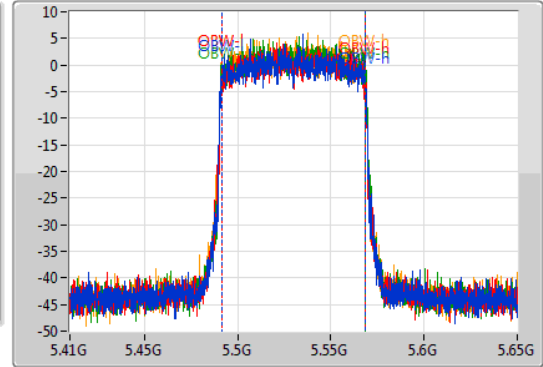
5530MHz

01/08/2019

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



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



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
82.44M	5.48872G	5.57116G	77.121M	5.491259G	5.568381G	Inf	1
82.92M	5.48848G	5.5714G	77.001M	5.491379G	5.568381G	Inf	2
82.32M	5.48872G	5.57104G	77.361M	5.491259G	5.568621G	Inf	3
81.72M	5.48908G	5.5708G	77.121M	5.491259G	5.568381G	Inf	4

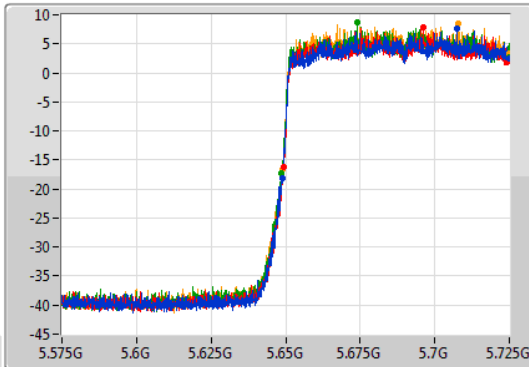
802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

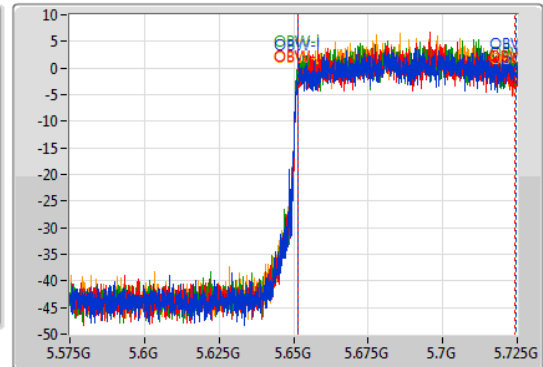
5690MHz Straddle 5.47-5.725GHz

01/08/2019

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



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



Port 1
Port 2
Port 3
Port 4

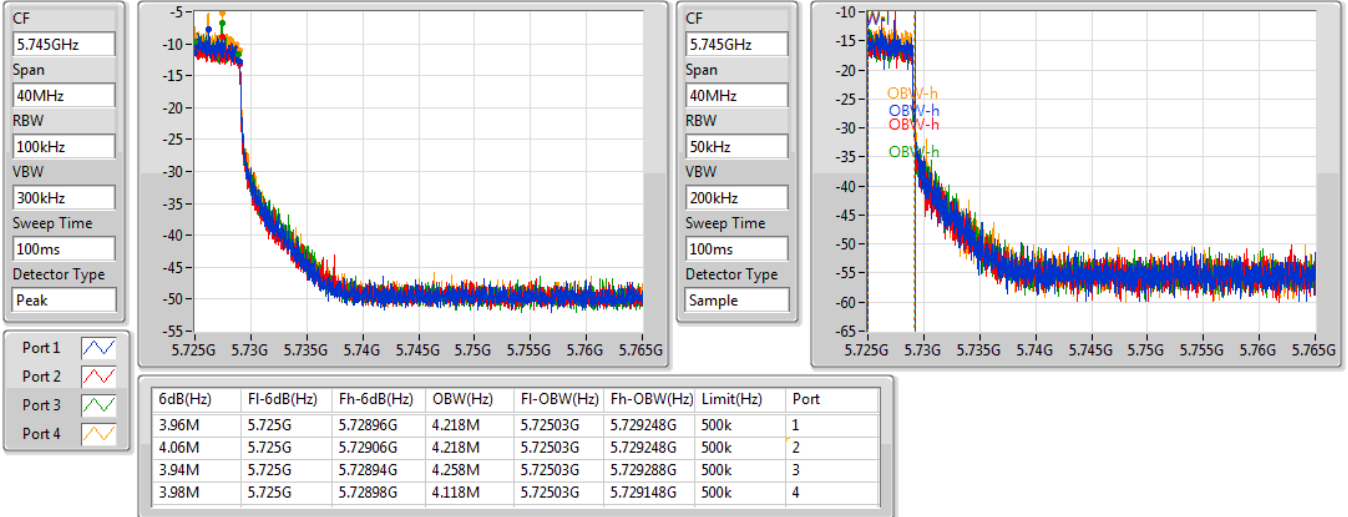
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
76.125M	5.648875G	5.725G	73.313M	5.651274G	5.724588G	Inf	1
75.825M	5.649175G	5.725G	72.864M	5.651499G	5.724363G	Inf	2
76.575M	5.648425G	5.725G	73.238M	5.651274G	5.724513G	Inf	3
76.2M	5.6488G	5.725G	73.013M	5.651424G	5.724438G	Inf	4

802.11ax HEW80_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.725-5.85GHz

01/08/2019



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	22.11M	18.951M	19MOD1D	21.36M	18.861M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	41.58M	37.721M	37M7D1D	40.62M	37.661M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	81.48M	77.121M	77M1D1D	80.64M	76.882M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	22.32M	18.951M	19MOD1D	15.825M	14.483M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	41.58M	37.781M	37M8D1D	35.245M	33.723M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	81.72M	77.241M	77M2D1D	75.525M	73.088M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	4.38M	4.518M	4M52D1D	4.32M	4.498M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	4.06M	4.358M	4M36D1D	3.88M	4.178M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	4M	8.536M	8M54D1D	3.9M	5.837M

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)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	Inf	21.75M	18.891M	21.69M	18.921M	21.72M	18.891M	21.84M	18.921M
5300MHz	Pass	Inf	21.81M	18.891M	21.6M	18.921M	21.9M	18.861M	21.57M	18.921M
5320MHz	Pass	Inf	22.11M	18.891M	21.66M	18.951M	21.84M	18.891M	21.36M	18.921M
5500MHz	Pass	Inf	22.02M	18.891M	22.08M	18.891M	21.48M	18.861M	21.63M	18.891M
5580MHz	Pass	Inf	21.99M	18.951M	22.08M	18.921M	20.58M	18.861M	21.6M	18.891M
5700MHz	Pass	Inf	22.32M	18.921M	21.72M	18.921M	21.57M	18.891M	21.72M	18.891M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.93M	14.498M	15.84M	14.483M	15.825M	14.483M	15.96M	14.483M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.38M	4.498M	4.32M	4.518M	4.36M	4.518M	4.38M	4.518M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	Inf	41.4M	37.721M	40.74M	37.721M	41.16M	37.661M	41.58M	37.661M
5310MHz	Pass	Inf	41.22M	37.721M	41.4M	37.661M	41.28M	37.721M	40.62M	37.661M
5510MHz	Pass	Inf	41.04M	37.661M	41.16M	37.781M	41.58M	37.721M	40.98M	37.661M
5550MHz	Pass	Inf	41.1M	37.661M	41.04M	37.721M	41.16M	37.781M	40.8M	37.721M
5670MHz	Pass	Inf	40.26M	37.721M	40.8M	37.661M	40.32M	37.721M	40.74M	37.781M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.385M	33.758M	35.28M	33.758M	35.245M	33.723M	35.525M	33.863M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	3.88M	4.318M	4.06M	4.218M	4.04M	4.358M	3.96M	4.178M
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	Inf	81.36M	77.001M	81.48M	77.121M	81.24M	77.121M	80.64M	76.882M
5530MHz	Pass	Inf	80.88M	77.001M	81.24M	76.882M	81.72M	77.241M	81.24M	77.001M
5610MHz	Pass	Inf	81.36M	77.241M	81.12M	77.121M	80.76M	77.001M	81.36M	77.121M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	75.675M	73.163M	75.525M	73.088M	75.675M	73.163M	75.6M	73.163M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4M	5.837M	3.96M	7.716M	3.92M	8.536M	3.9M	5.837M

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

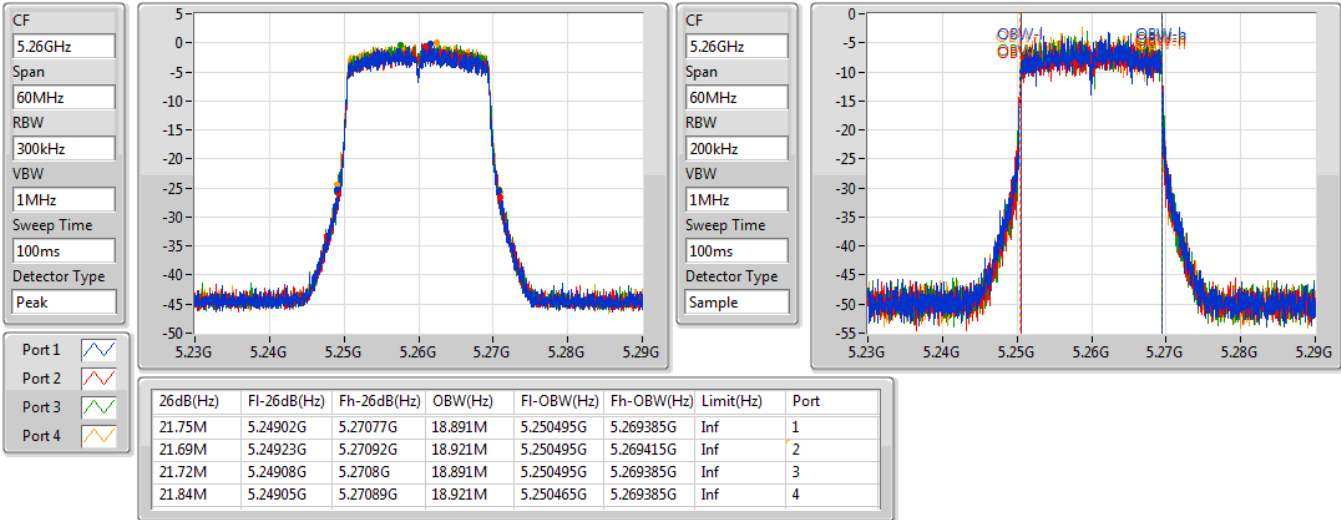
Port X-OBW = Port X 99% occupied bandwidth;

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

5260MHz

03/08/2019

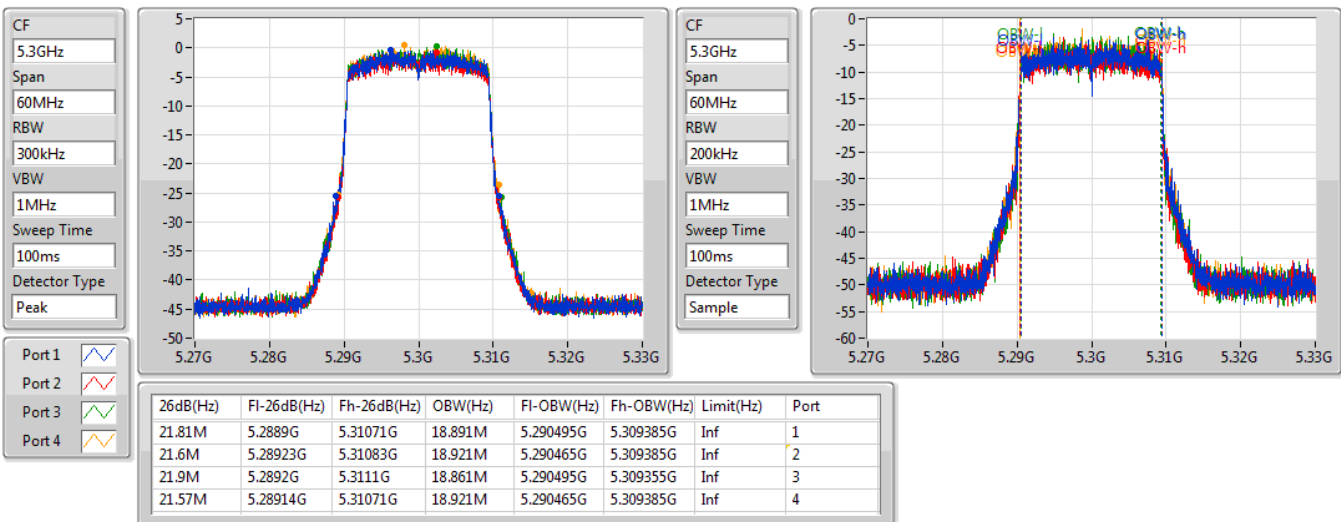


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

5300MHz

03/08/2019



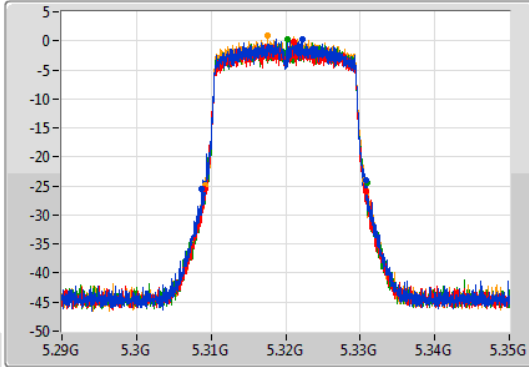
802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

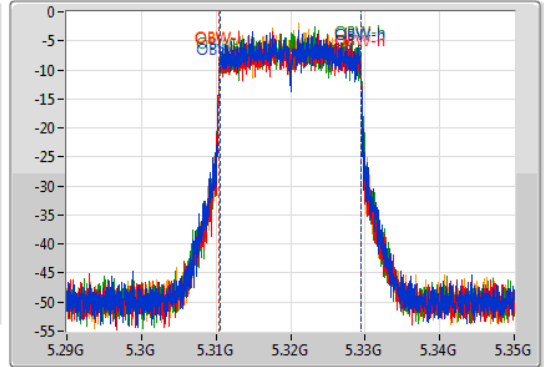
5320MHz

03/08/2019

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



CF
5.32GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
22.11M	5.30875G	5.33086G	18.891M	5.310495G	5.329385G	Inf	1
21.66M	5.30911G	5.33077G	18.951M	5.310465G	5.329415G	Inf	2
21.84M	5.30911G	5.33095G	18.891M	5.310495G	5.329385G	Inf	3
21.36M	5.30923G	5.33059G	18.921M	5.310465G	5.329385G	Inf	4

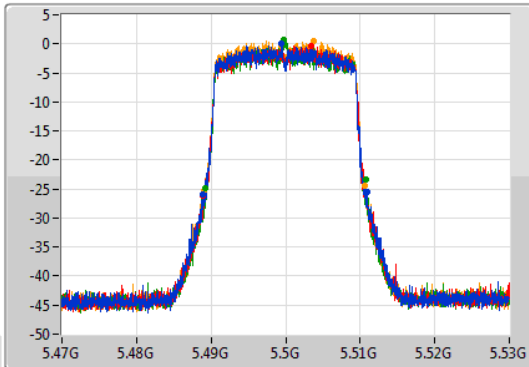
802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

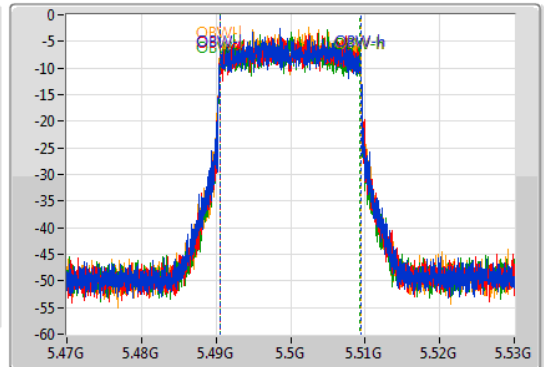
5500MHz

03/08/2019

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



CF
5.5GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
22.02M	5.4889G	5.51092G	18.891M	5.490495G	5.509385G	Inf	1
22.08M	5.4889G	5.51098G	18.891M	5.490495G	5.509385G	Inf	2
21.48M	5.48923G	5.51071G	18.861M	5.490495G	5.509355G	Inf	3
21.63M	5.48902G	5.51065G	18.891M	5.490495G	5.509385G	Inf	4

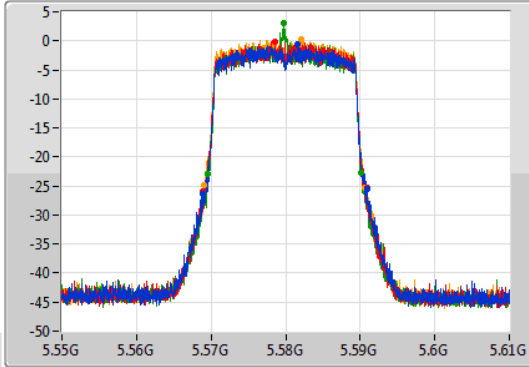
802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

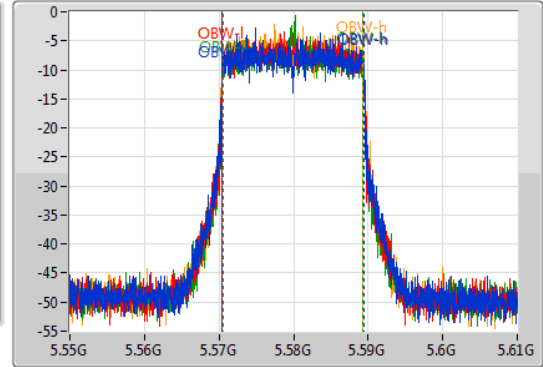
5580MHz

03/08/2019

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



CF
5.58GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



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
21.99M	5.56893G	5.59092G	18.951M	5.570435G	5.589385G	Inf	1
22.08M	5.56884G	5.59092G	18.921M	5.570465G	5.589385G	Inf	2
20.58M	5.56959G	5.59017G	18.861M	5.570495G	5.589355G	Inf	3
21.6M	5.56899G	5.59059G	18.891M	5.570465G	5.589355G	Inf	4

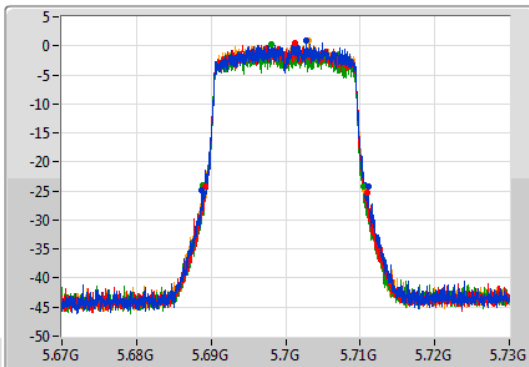
802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

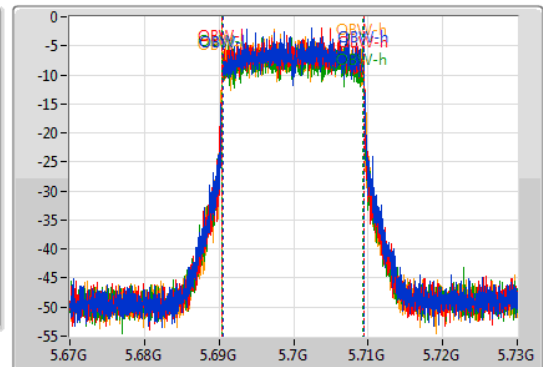
5700MHz

03/08/2019

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



CF
5.7GHz
Span
60MHz
RBW
200kHz
VBW
1MHz
Sweep Time
100ms
Detector Type
Sample



Port 1
Port 2
Port 3
Port 4

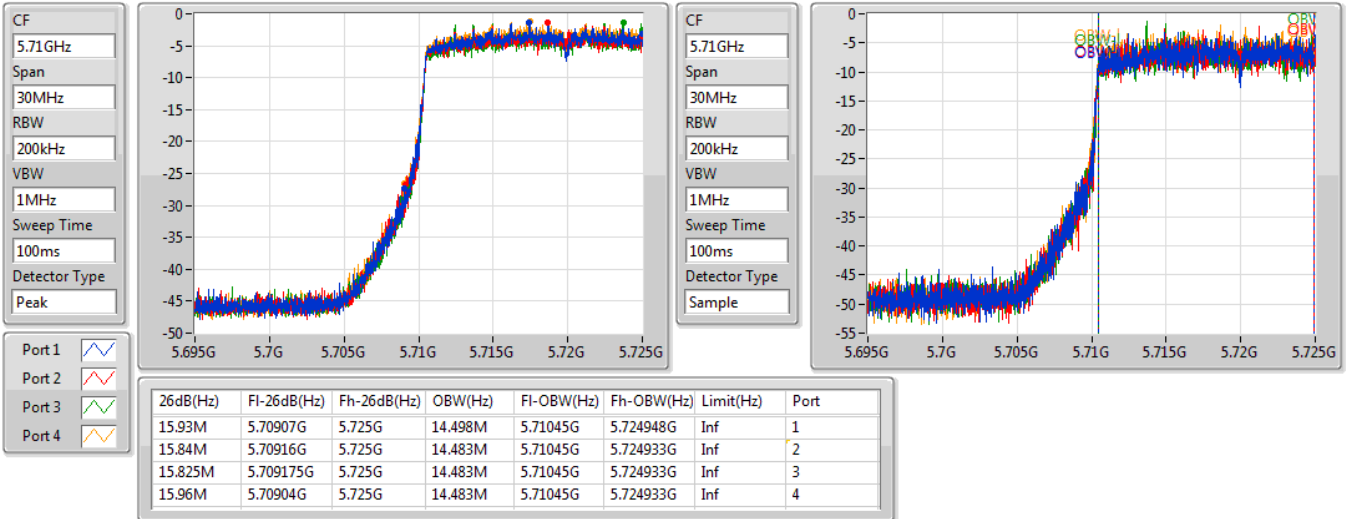
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.32M	5.68872G	5.71104G	18.921M	5.690495G	5.709415G	Inf	1
21.72M	5.68917G	5.71089G	18.921M	5.690465G	5.709385G	Inf	2
21.57M	5.6889G	5.71047G	18.891M	5.690465G	5.709355G	Inf	3
21.72M	5.68893G	5.71065G	18.891M	5.690465G	5.709355G	Inf	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.47-5.725GHz

05/08/2019

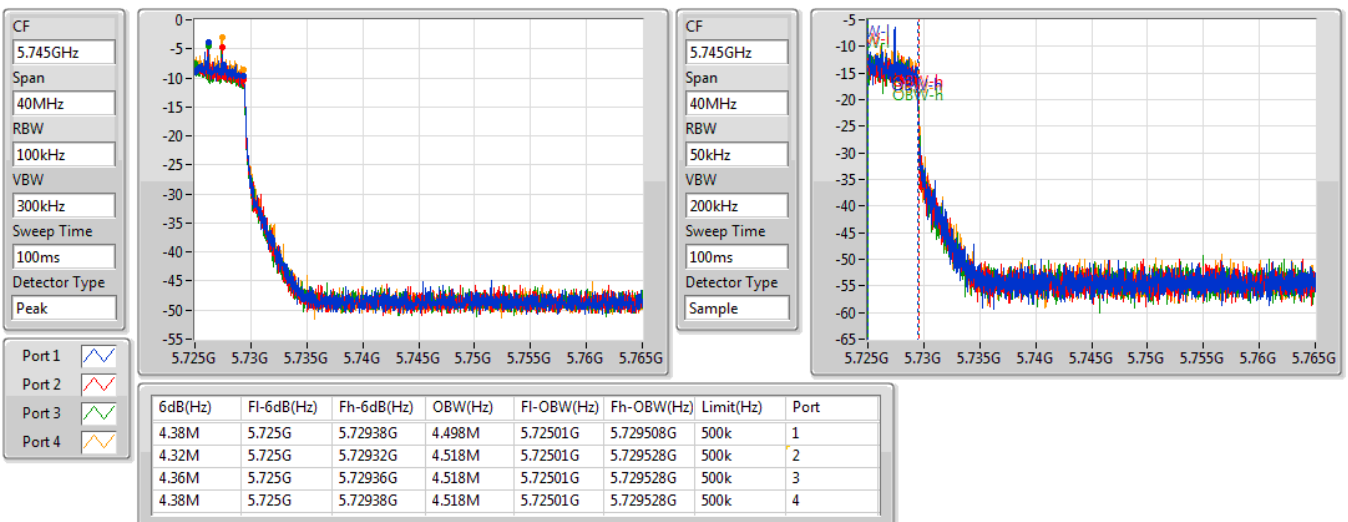


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

05/08/2019



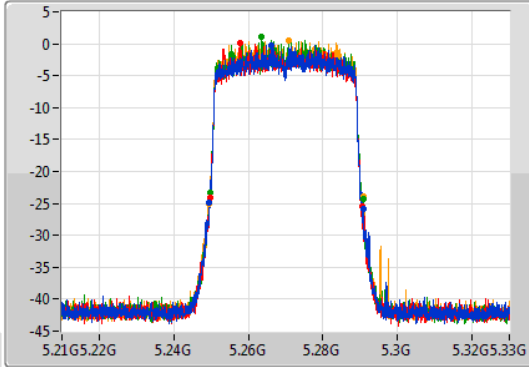
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

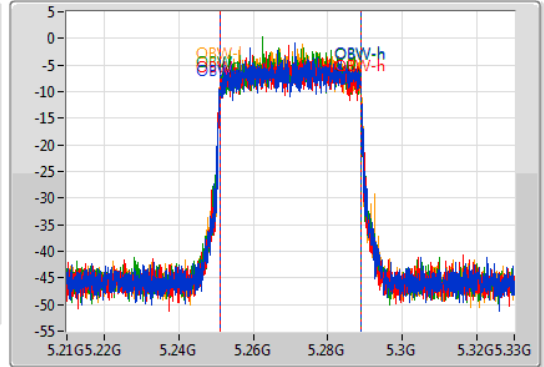
5270MHz

05/08/2019

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



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



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
41.4M	5.24936G	5.29076G	37.721M	5.251049G	5.288771G	Inf	1
40.74M	5.24966G	5.2904G	37.721M	5.251049G	5.288771G	Inf	2
41.16M	5.24966G	5.29082G	37.661M	5.251109G	5.288771G	Inf	3
41.58M	5.24936G	5.29094G	37.661M	5.251109G	5.288771G	Inf	4

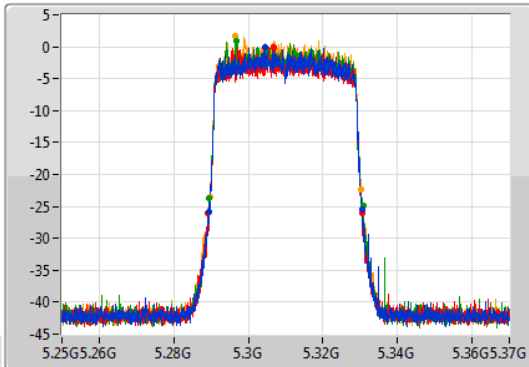
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

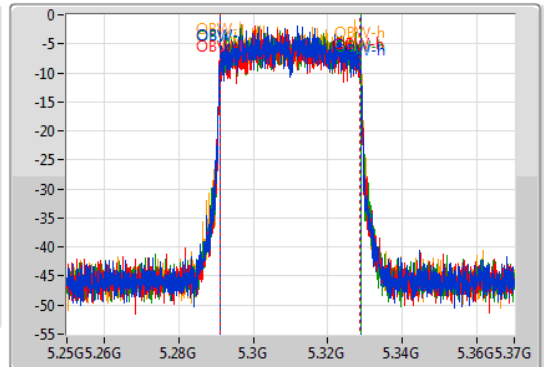
5310MHz

05/08/2019

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



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



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
41.22M	5.28942G	5.33064G	37.721M	5.291049G	5.328771G	Inf	1
41.4M	5.28912G	5.33052G	37.661M	5.291049G	5.328711G	Inf	2
41.28M	5.2896G	5.33088G	37.721M	5.291049G	5.328771G	Inf	3
40.62M	5.28966G	5.33028G	37.661M	5.291109G	5.328771G	Inf	4

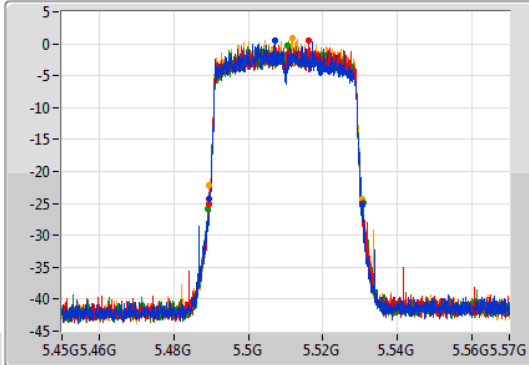
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

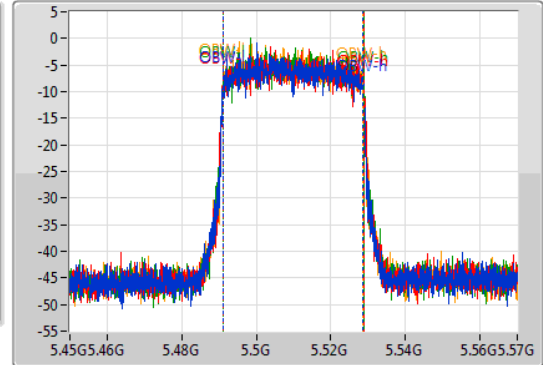
5510MHz

05/08/2019

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



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



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
41.04M	5.48954G	5.53058G	37.661M	5.491049G	5.528711G	Inf	1
41.16M	5.4893G	5.53046G	37.781M	5.491049G	5.528831G	Inf	2
41.58M	5.48918G	5.53076G	37.721M	5.491049G	5.528771G	Inf	3
40.98M	5.48942G	5.5304G	37.661M	5.491049G	5.528711G	Inf	4

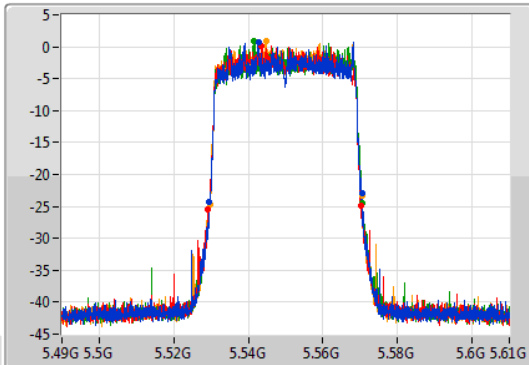
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

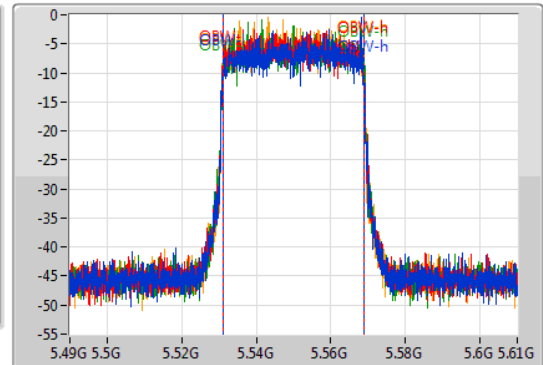
5550MHz

05/08/2019

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



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



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
41.1M	5.52936G	5.57046G	37.661M	5.531109G	5.568771G	Inf	1
41.04M	5.52924G	5.57028G	37.721M	5.531049G	5.568771G	Inf	2
41.16M	5.52948G	5.57064G	37.781M	5.531109G	5.568891G	Inf	3
40.8M	5.52972G	5.57052G	37.721M	5.531049G	5.568771G	Inf	4

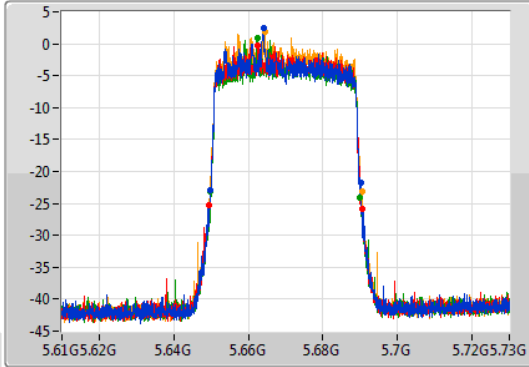
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

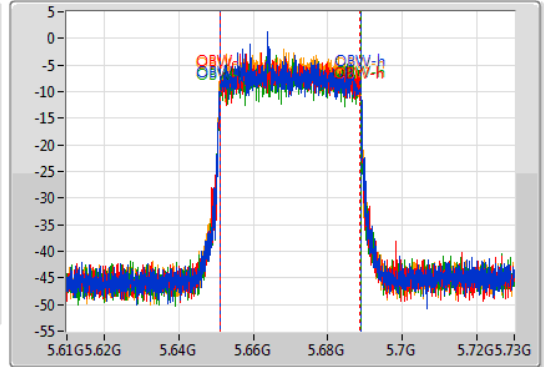
5670MHz

05/08/2019

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



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



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
40.26M	5.64984G	5.6901G	37.721M	5.651049G	5.688771G	Inf	1
40.8M	5.6496G	5.6904G	37.661M	5.651049G	5.688711G	Inf	2
40.32M	5.64972G	5.69004G	37.721M	5.651049G	5.688771G	Inf	3
40.74M	5.64978G	5.69052G	37.781M	5.65099G	5.688771G	Inf	4

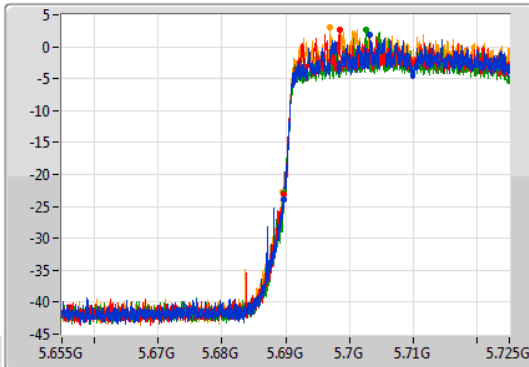
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

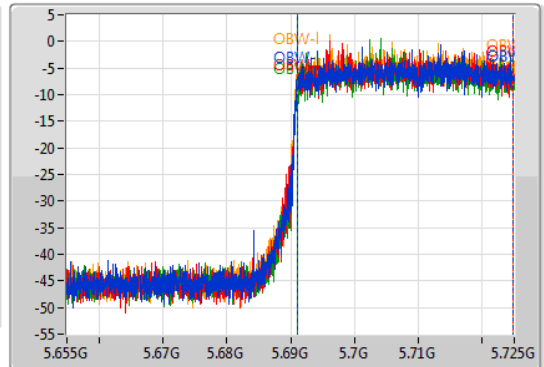
5710MHz Straddle 5.47-5.725GHz

05/08/2019

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



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



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
35.385M	5.689615G	5.725G	33.758M	5.691014G	5.724773G	Inf	1
35.28M	5.68972G	5.725G	33.758M	5.691014G	5.724773G	Inf	2
35.245M	5.689755G	5.725G	33.723M	5.691049G	5.724773G	Inf	3
35.525M	5.689475G	5.725G	33.863M	5.69098G	5.724843G	Inf	4

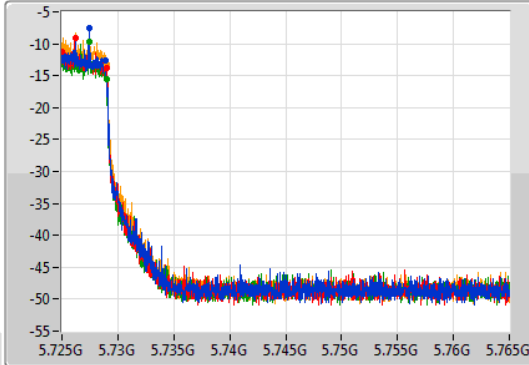
802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

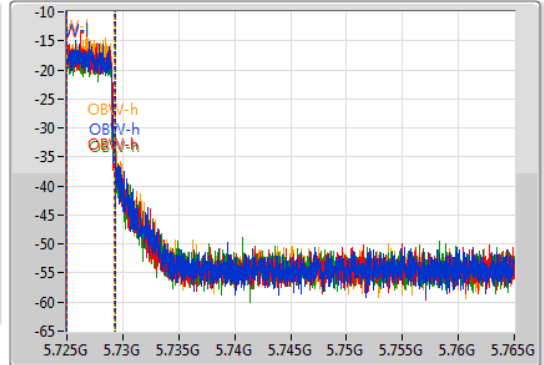
5710MHz Straddle 5.725-5.85GHz

05/08/2019

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



CF
5.745GHz
Span
40MHz
RBW
50kHz
VBW
200kHz
Sweep Time
100ms
Detector Type
Sample



Port 1
Port 2
Port 3
Port 4

6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
3.88M	5.725G	5.72888G	4.318M	5.72503G	5.729348G	500k	1
4.06M	5.725G	5.72906G	4.218M	5.72503G	5.729248G	500k	2
4.04M	5.725G	5.72904G	4.358M	5.72501G	5.729368G	500k	3
3.96M	5.725G	5.72896G	4.178M	5.72501G	5.729188G	500k	4

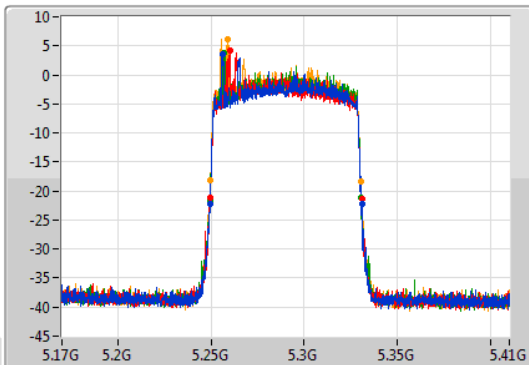
802.11ax HEW80-BF_Nss1,(MCS0)_4TX

EBW

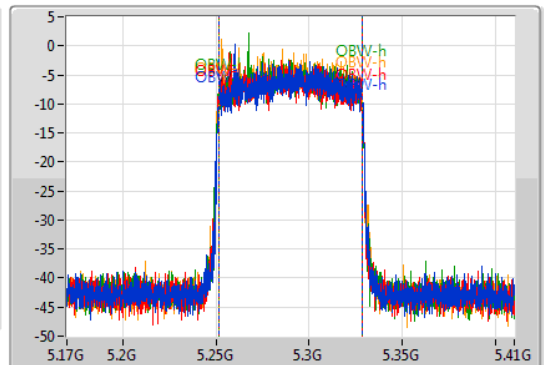
5290MHz

05/08/2019

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



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



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
81.36M	5.24944G	5.3308G	77.001M	5.251379G	5.328381G	Inf	1
81.48M	5.24932G	5.3308G	77.121M	5.251259G	5.328381G	Inf	2
81.24M	5.24932G	5.33056G	77.121M	5.251379G	5.328501G	Inf	3
80.64M	5.24968G	5.33032G	76.882M	5.251259G	5.328141G	Inf	4

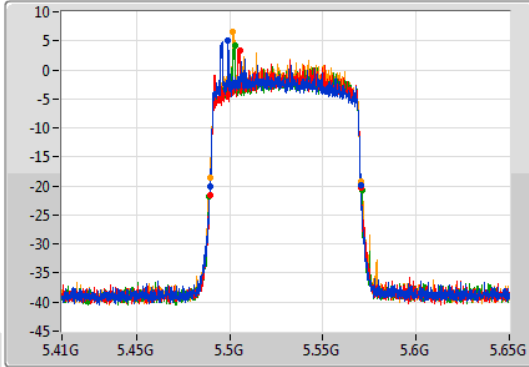
802.11ax HEW80-BF_Nss1,(MCS0)_4TX

EBW

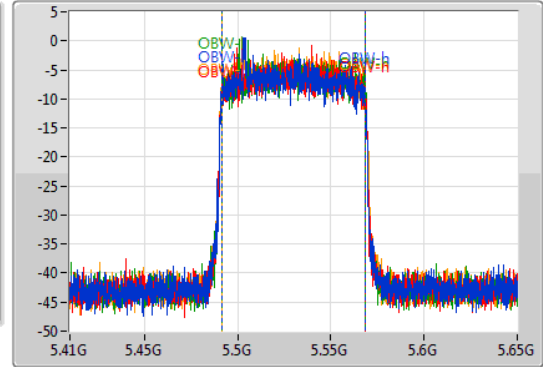
5530MHz

05/08/2019

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



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



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
80.88M	5.48944G	5.57032G	77.001M	5.491379G	5.568381G	Inf	1
81.24M	5.48932G	5.57056G	76.882M	5.491499G	5.568381G	Inf	2
81.72M	5.48908G	5.5708G	77.241M	5.491379G	5.568621G	Inf	3
81.24M	5.48944G	5.57068G	77.001M	5.491379G	5.568381G	Inf	4

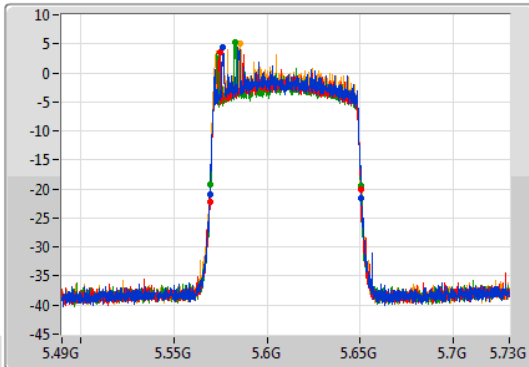
802.11ax HEW80-BF_Nss1,(MCS0)_4TX

EBW

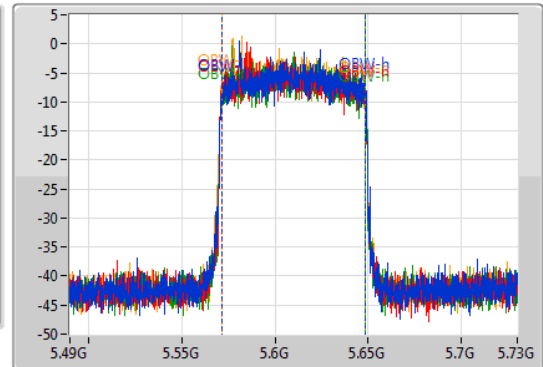
5610MHz

05/08/2019

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



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



Port 1
Port 2
Port 3
Port 4

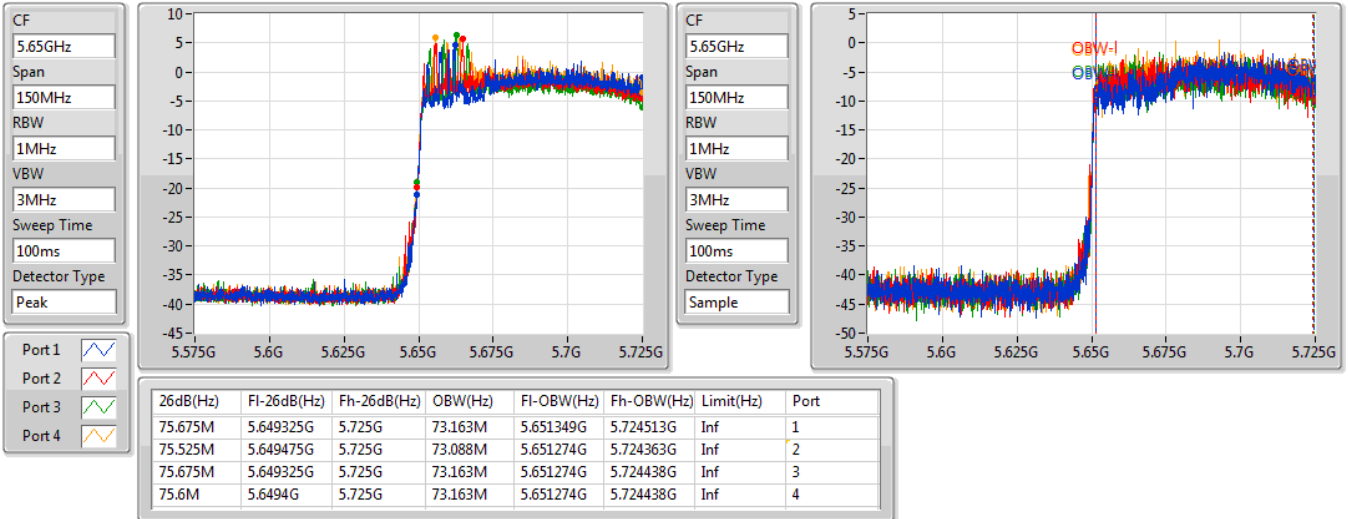
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.36M	5.56932G	5.65068G	77.241M	5.571259G	5.648501G	Inf	1
81.12M	5.56932G	5.65044G	77.121M	5.571259G	5.648381G	Inf	2
80.76M	5.56968G	5.65044G	77.001M	5.571379G	5.648381G	Inf	3
81.36M	5.56932G	5.65068G	77.121M	5.571379G	5.648501G	Inf	4

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.47-5.725GHz

05/08/2019

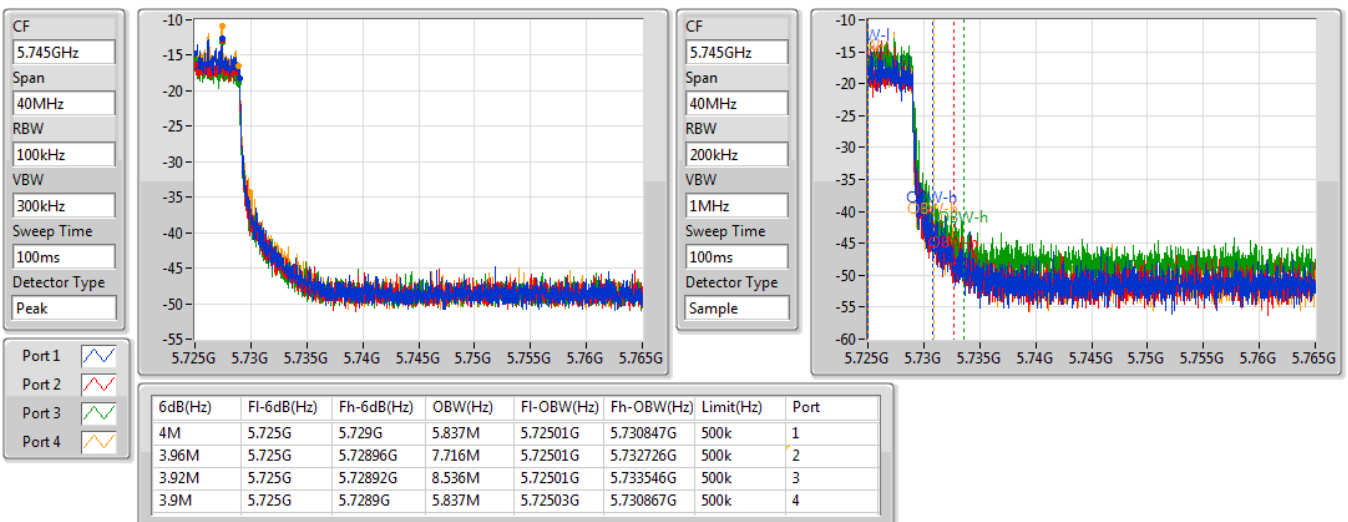


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.725-5.85GHz

05/08/2019





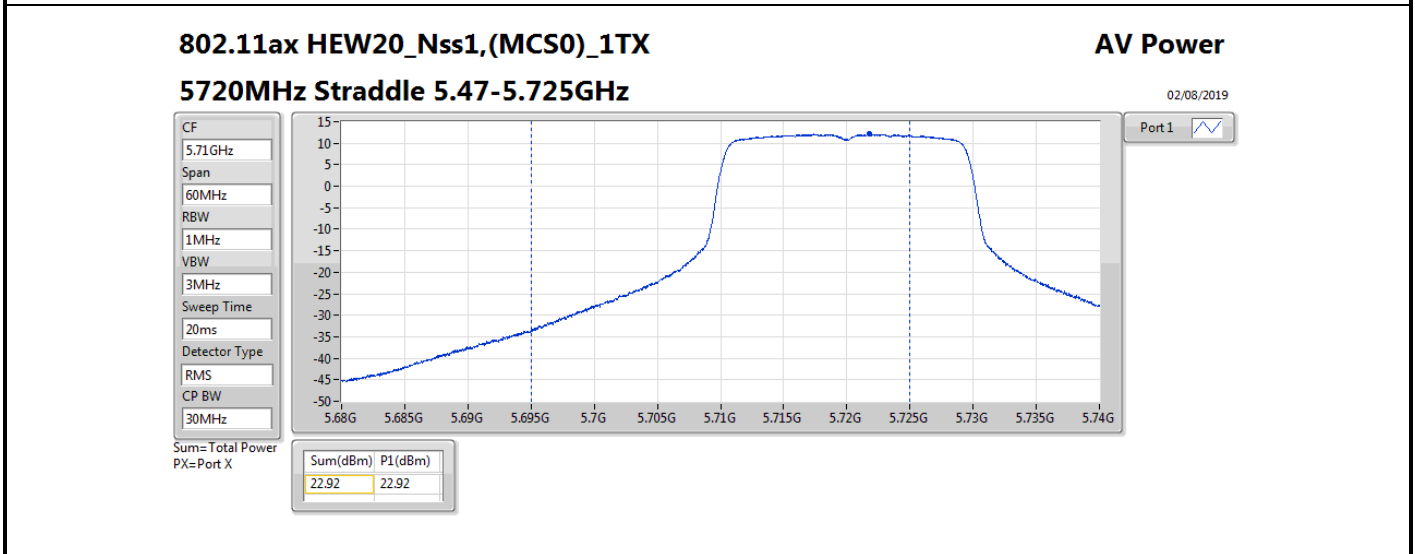
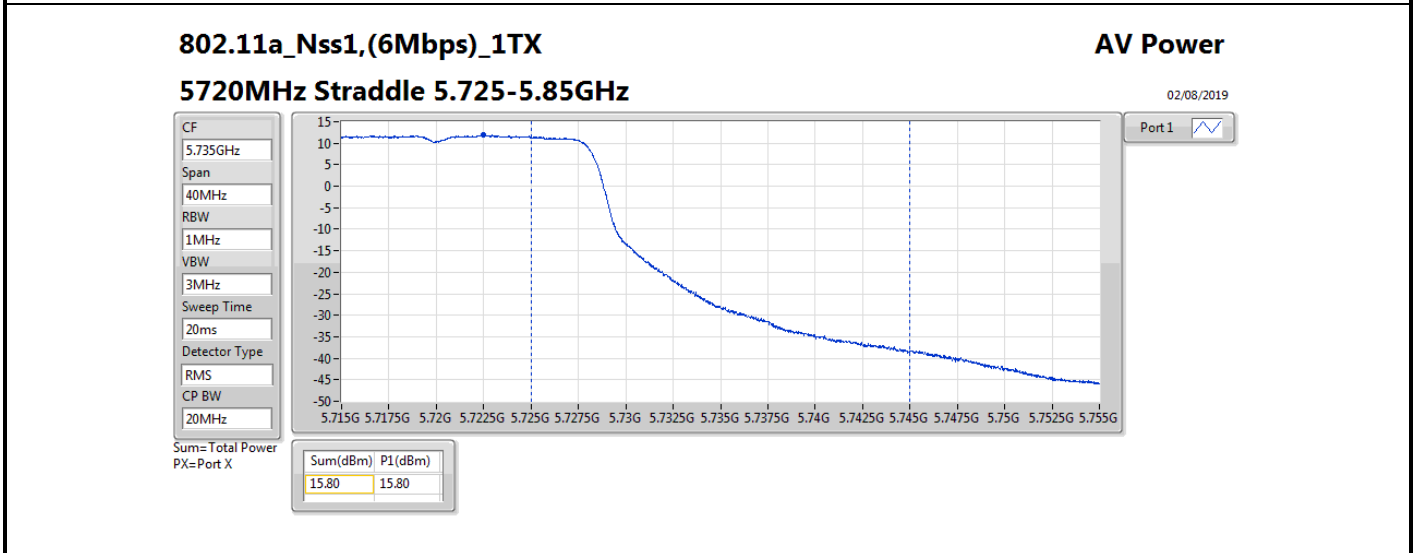
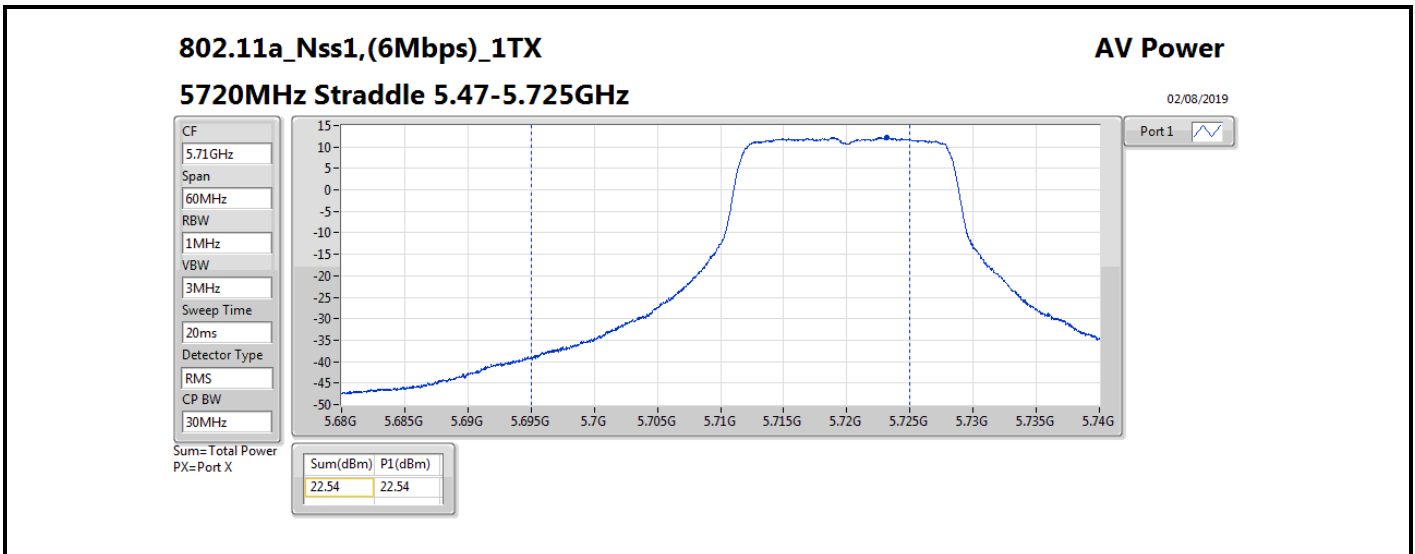
Summary

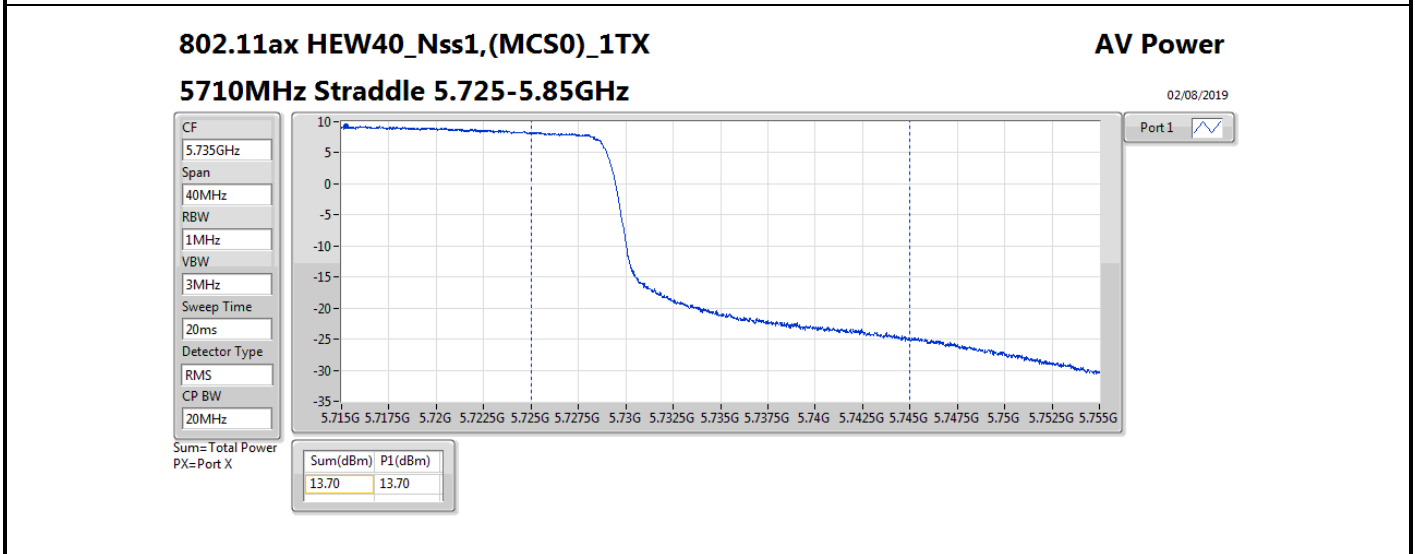
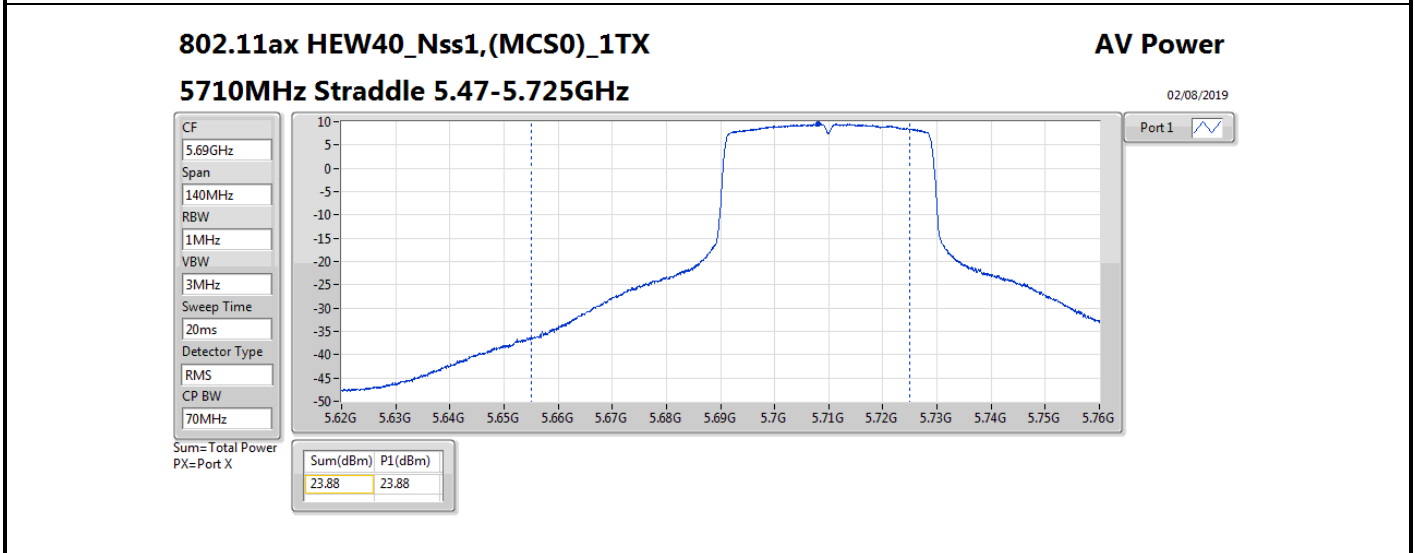
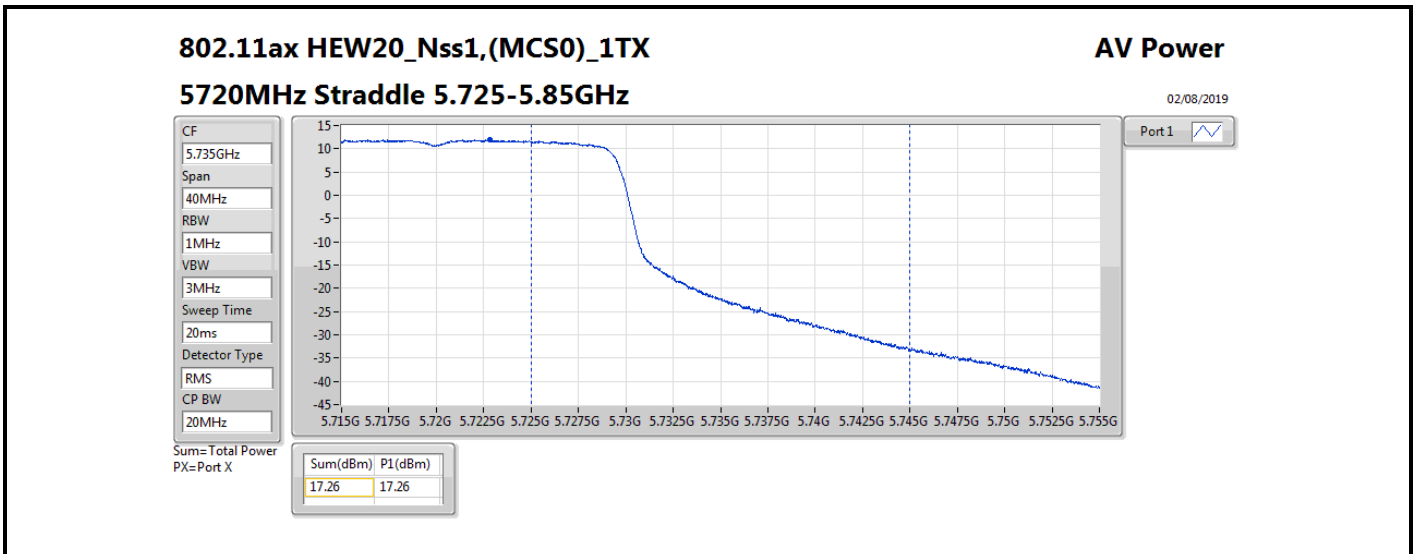
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.73	0.23605
802.11ax HEW20_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.26	0.21184
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.89	0.24491
802.11ax HEW20_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.95	0.24831
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	15.80	0.03802
802.11ax HEW20_Nss1,(MCS0)_1TX	17.26	0.05321
802.11ax HEW40_Nss1,(MCS0)_1TX	13.70	0.02344
802.11ax HEW80_Nss1,(MCS0)_1TX	9.80	0.00955

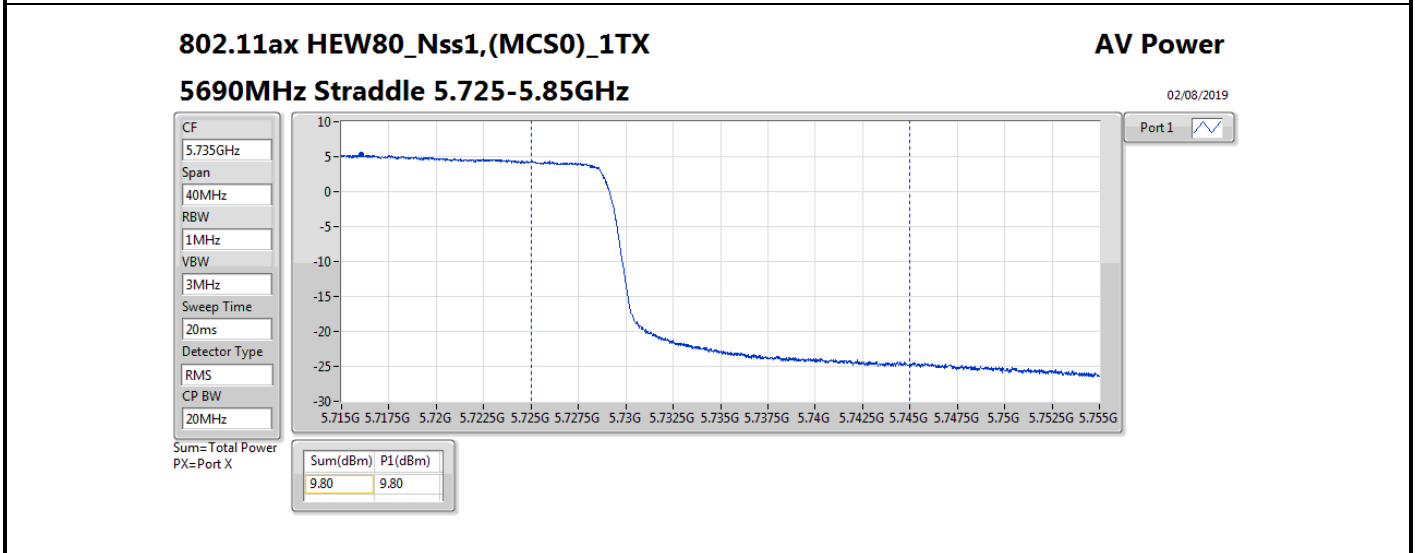
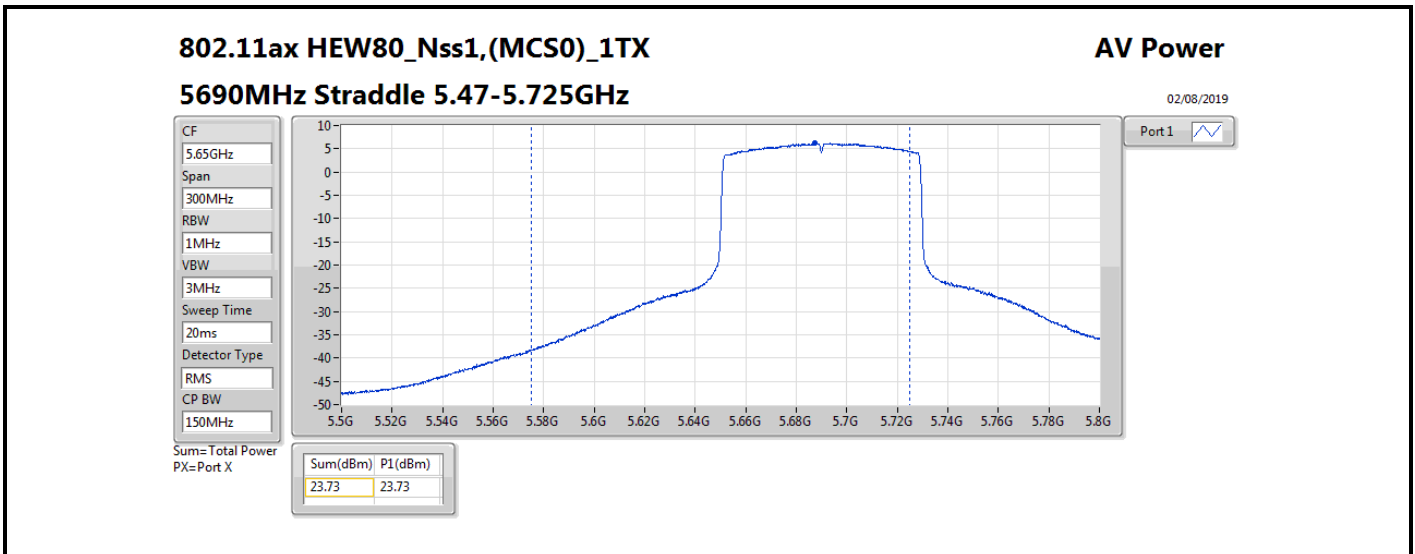
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5260MHz	Pass	4.17	23.59	23.59	23.98
5300MHz	Pass	4.17	23.69	23.69	23.98
5320MHz	Pass	4.17	23.73	23.73	23.98
5500MHz	Pass	4.17	23.89	23.89	23.98
5580MHz	Pass	4.17	23.78	23.78	23.98
5700MHz	Pass	4.17	23.62	23.62	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.17	22.54	22.54	22.87
5720MHz Straddle 5.725-5.85GHz	Pass	4.17	15.80	15.80	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	4.17	23.90	23.90	23.98
5300MHz	Pass	4.17	23.95	23.95	23.98
5320MHz	Pass	4.17	23.96	23.96	23.98
5500MHz	Pass	4.17	23.62	23.62	23.98
5580MHz	Pass	4.17	23.96	23.96	23.98
5700MHz	Pass	4.17	22.82	22.82	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.17	22.92	22.92	23.32
5720MHz Straddle 5.725-5.85GHz	Pass	4.17	17.26	17.26	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	4.17	23.90	23.90	23.98
5310MHz	Pass	4.17	23.96	23.96	23.98
5510MHz	Pass	4.17	23.70	23.70	23.98
5550MHz	Pass	4.17	23.96	23.96	23.98
5670MHz	Pass	4.17	23.68	23.68	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.17	23.88	23.88	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.17	13.70	13.70	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	4.17	23.26	23.26	23.98
5530MHz	Pass	4.17	23.17	23.17	23.98
5610MHz	Pass	4.17	23.95	23.95	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.17	23.73	23.73	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.17	9.80	9.80	30.00

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









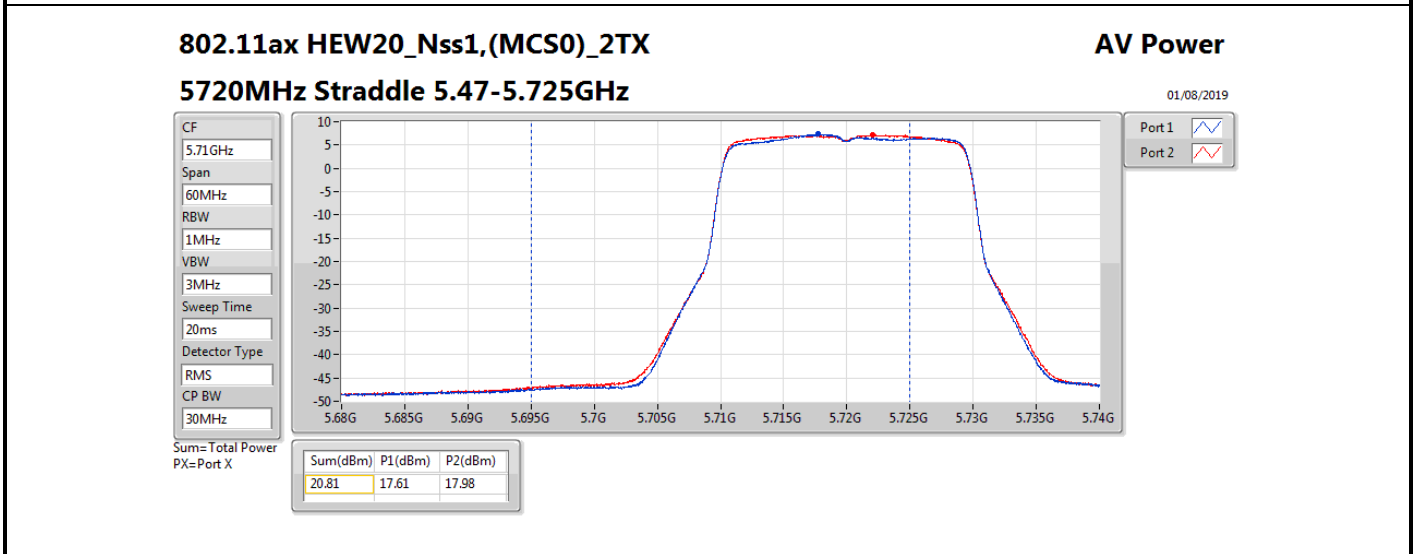
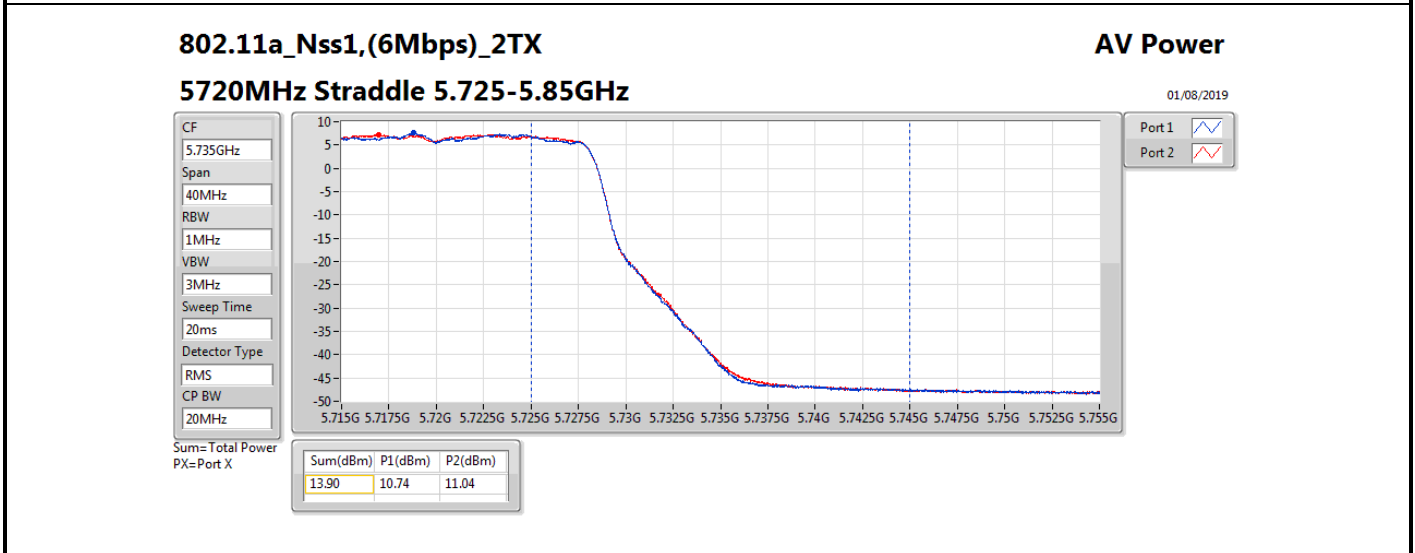
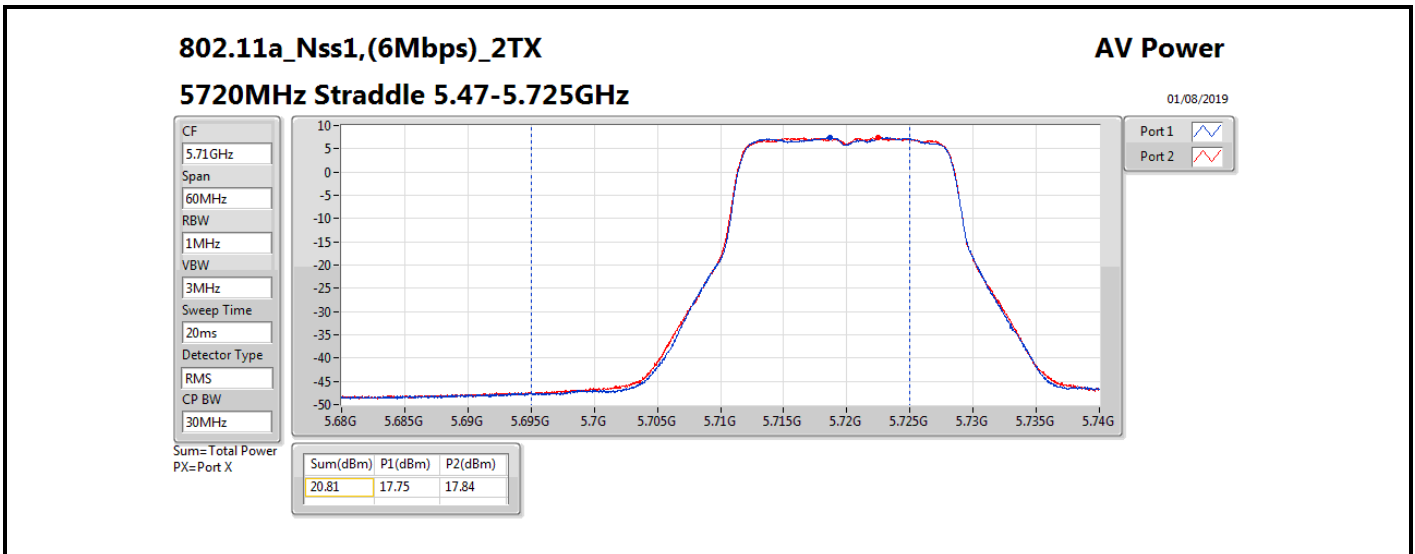
Summary

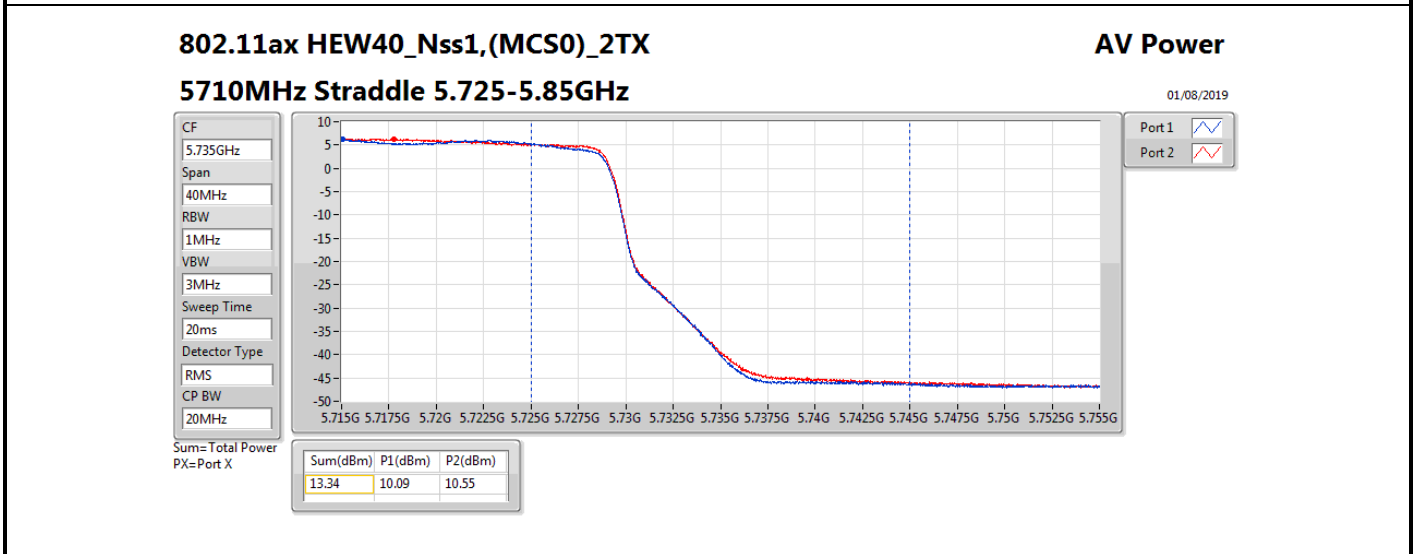
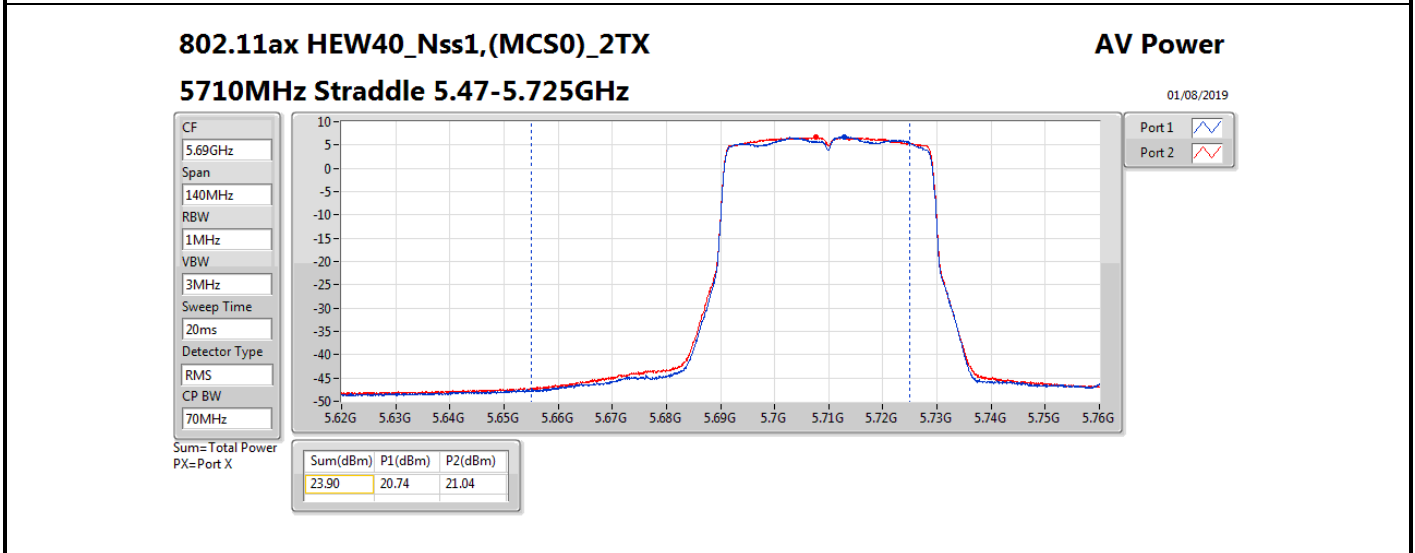
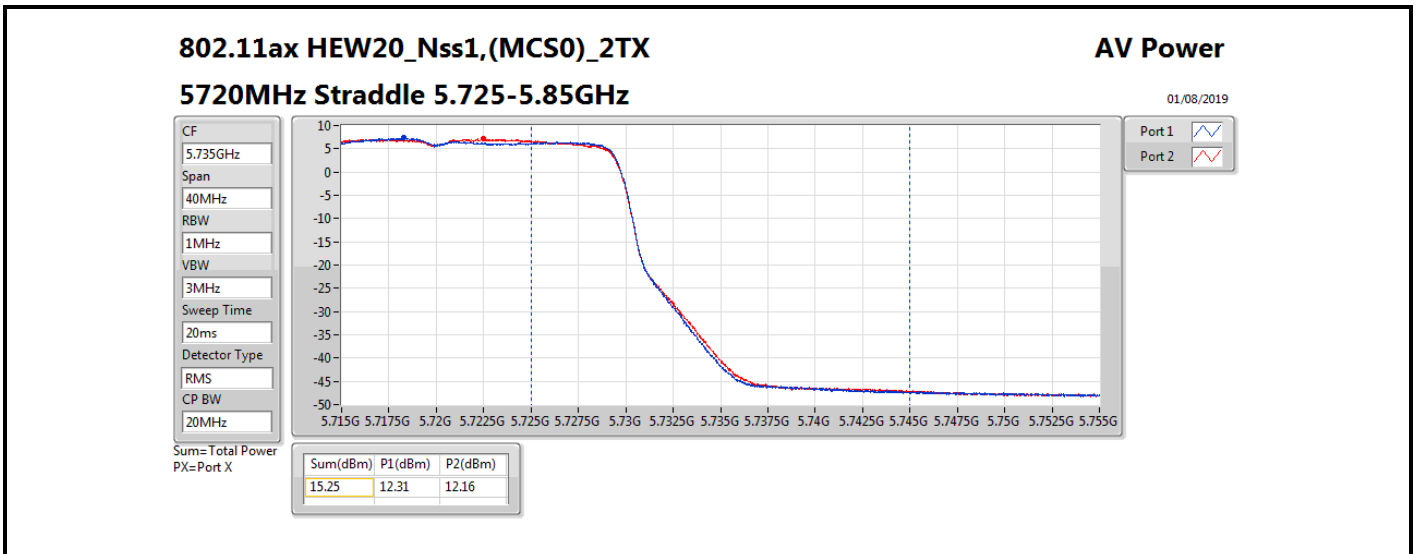
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.73	0.14894
802.11ax HEW20_Nss1,(MCS0)_2TX	21.99	0.15812
802.11ax HEW40_Nss1,(MCS0)_2TX	23.92	0.24660
802.11ax HEW80_Nss1,(MCS0)_2TX	23.63	0.23067
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.62	0.14521
802.11ax HEW20_Nss1,(MCS0)_2TX	22.13	0.16331
802.11ax HEW40_Nss1,(MCS0)_2TX	23.94	0.24774
802.11ax HEW80_Nss1,(MCS0)_2TX	23.94	0.24774
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	13.90	0.02455
802.11ax HEW20_Nss1,(MCS0)_2TX	15.25	0.03350
802.11ax HEW40_Nss1,(MCS0)_2TX	13.34	0.02158
802.11ax HEW80_Nss1,(MCS0)_2TX	9.49	0.00889

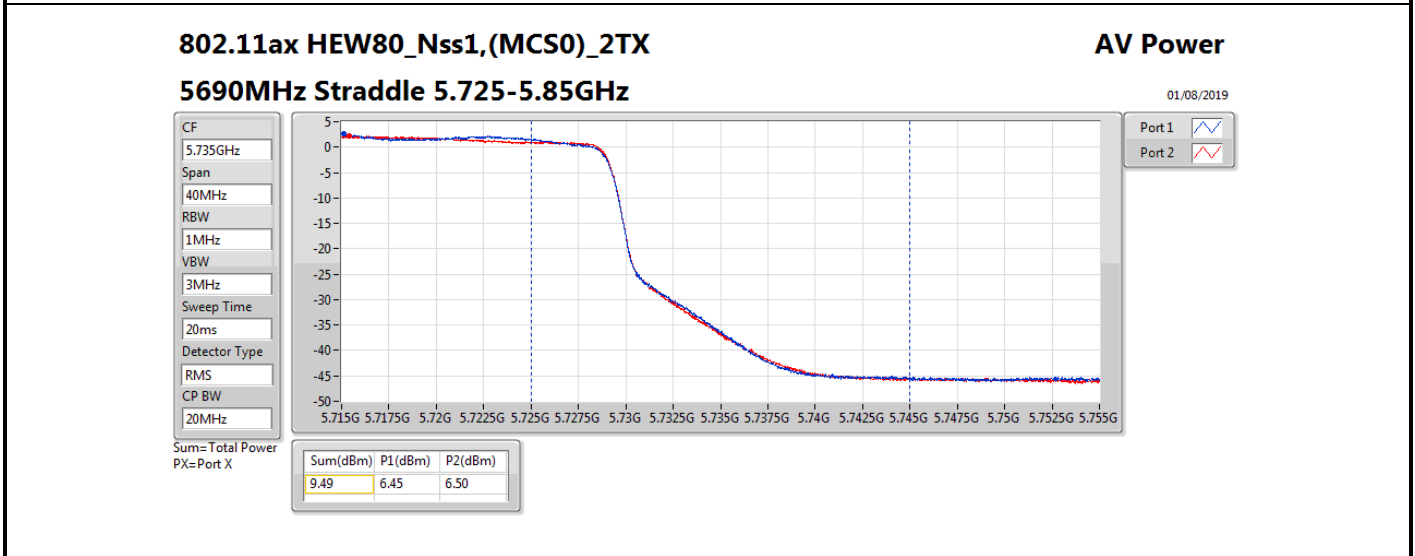
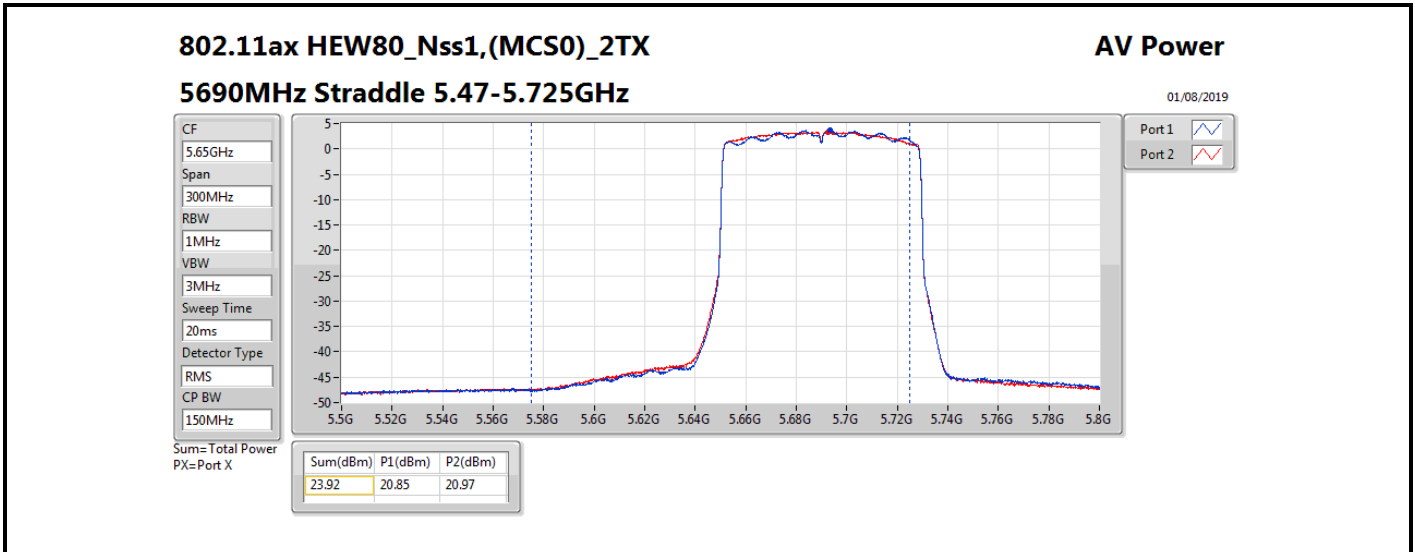
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5260MHz	Pass	5.04	18.57	18.65	21.62	23.98
5300MHz	Pass	5.04	18.75	18.58	21.68	23.98
5320MHz	Pass	5.04	18.85	18.58	21.73	23.98
5500MHz	Pass	5.04	18.64	18.57	21.62	23.98
5580MHz	Pass	5.04	18.43	18.26	21.36	23.98
5700MHz	Pass	5.04	18.22	18.46	21.35	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.04	17.75	17.84	20.81	22.83
5720MHz Straddle 5.725-5.85GHz	Pass	5.04	10.74	11.04	13.90	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	5.04	18.88	18.91	21.91	23.98
5300MHz	Pass	5.04	19.06	18.84	21.96	23.98
5320MHz	Pass	5.04	19.16	18.79	21.99	23.98
5500MHz	Pass	5.04	18.91	18.82	21.88	23.98
5580MHz	Pass	5.04	19.30	18.93	22.13	23.98
5700MHz	Pass	5.04	18.60	18.72	21.67	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.04	17.61	17.98	20.81	23.03
5720MHz Straddle 5.725-5.85GHz	Pass	5.04	12.31	12.16	15.25	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	5.04	20.82	20.90	23.87	23.98
5310MHz	Pass	5.04	21.07	20.75	23.92	23.98
5510MHz	Pass	5.04	20.84	20.79	23.83	23.98
5550MHz	Pass	5.04	20.96	20.90	23.94	23.98
5670MHz	Pass	5.04	20.54	20.69	23.63	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.04	20.74	21.04	23.90	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.04	10.09	10.55	13.34	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	5.04	20.70	20.53	23.63	23.98
5530MHz	Pass	5.04	20.79	20.72	23.77	23.98
5610MHz	Pass	5.04	21.03	20.83	23.94	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.04	20.85	20.97	23.92	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.04	6.45	6.50	9.49	30.00

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









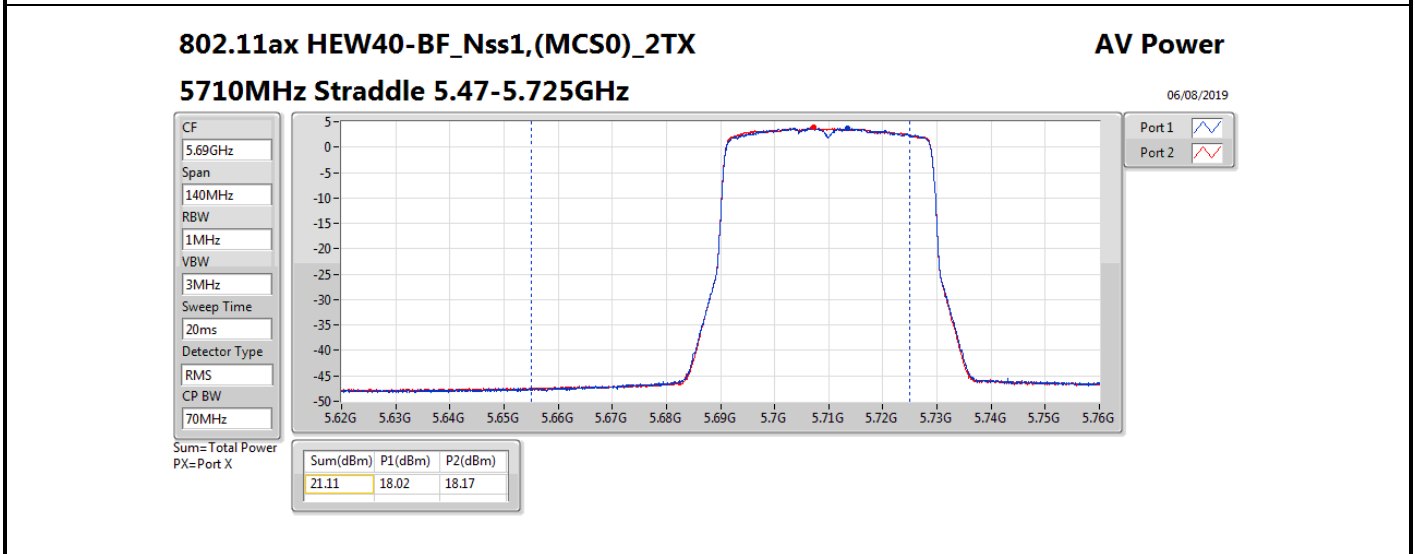
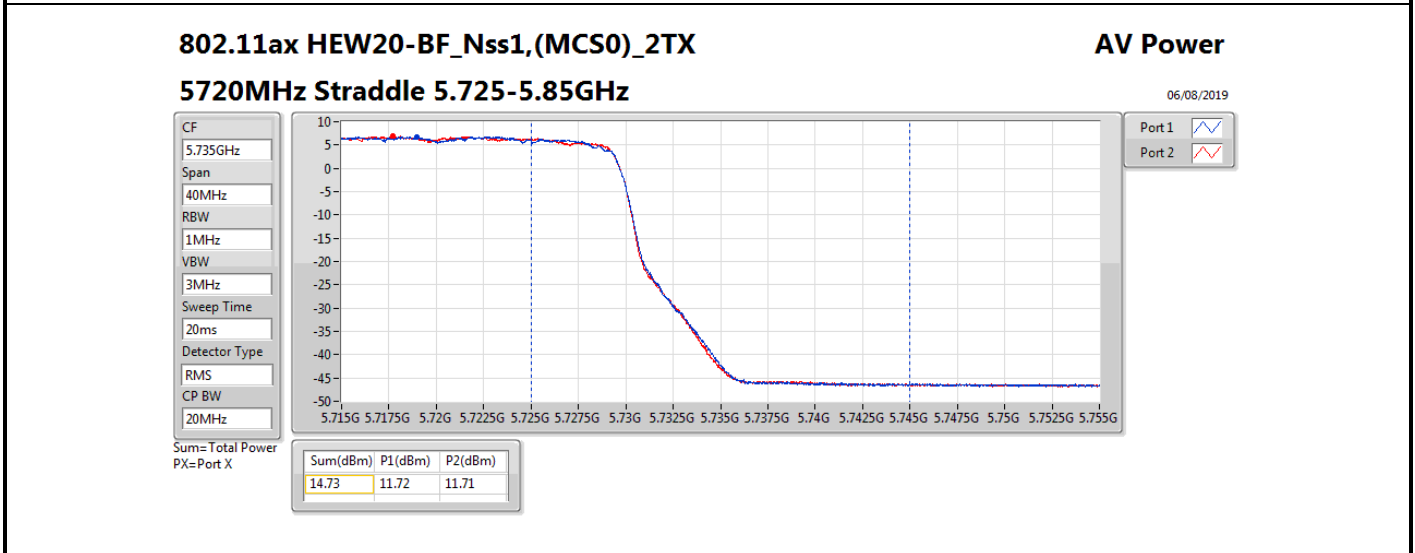
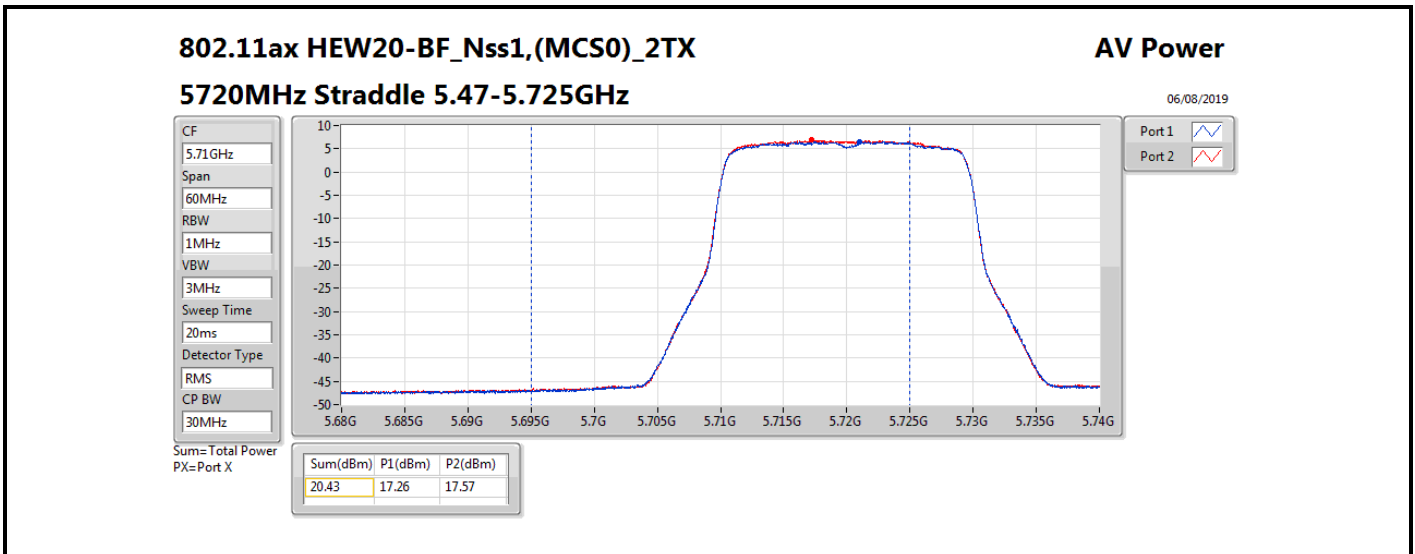
Summary

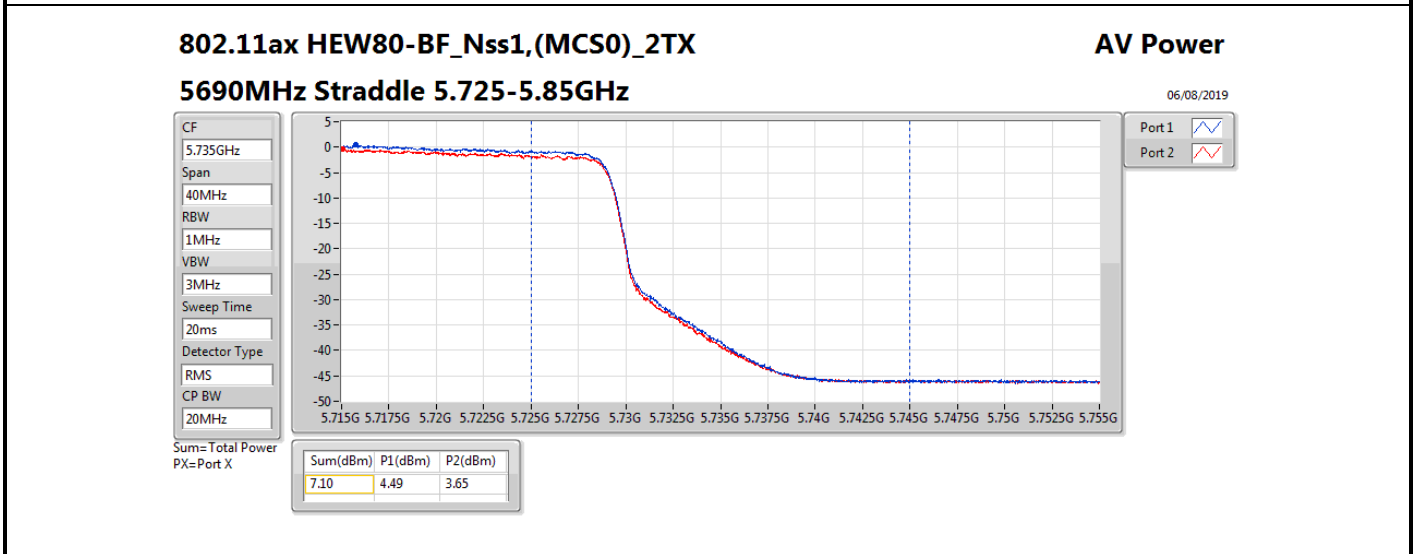
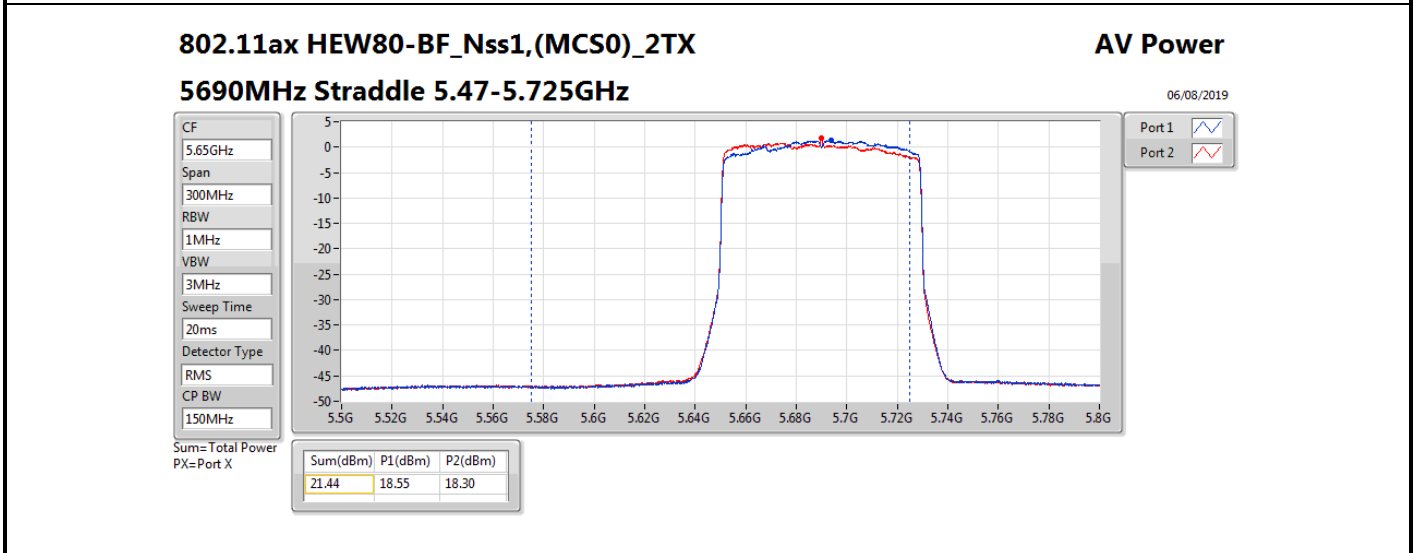
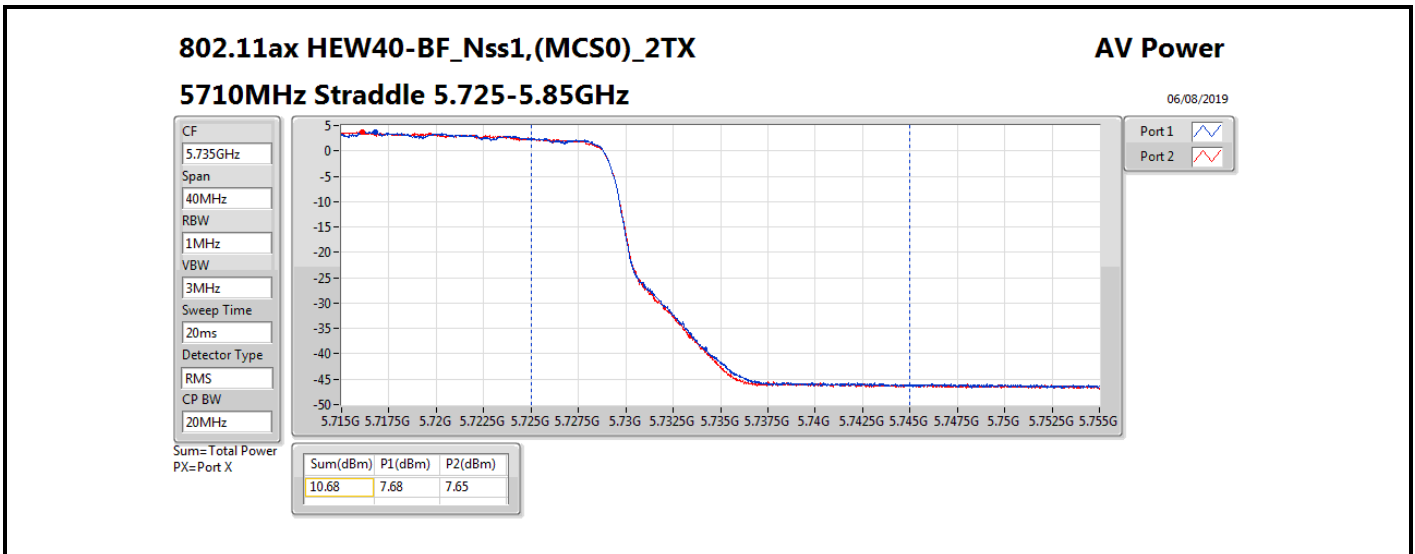
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	21.91	0.15524
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.91	0.15524
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	21.81	0.15171
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	21.91	0.15524
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.92	0.15560
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	21.49	0.14093
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	14.73	0.02972
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	10.68	0.01169
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	7.10	0.00513

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	7.63	18.76	19.04	21.91	22.35
5300MHz	Pass	7.63	19.07	18.71	21.90	22.35
5320MHz	Pass	7.63	19.10	18.69	21.91	22.35
5500MHz	Pass	7.63	18.39	18.28	21.35	22.35
5580MHz	Pass	7.63	18.74	18.43	21.60	22.35
5700MHz	Pass	7.63	18.87	18.92	21.91	22.35
5720MHz Straddle 5.47-5.725GHz	Pass	7.63	17.26	17.57	20.43	21.36
5720MHz Straddle 5.725-5.85GHz	Pass	7.63	11.72	11.71	14.73	28.37
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	7.63	18.50	19.26	21.91	22.35
5310MHz	Pass	7.63	19.01	18.77	21.90	22.35
5510MHz	Pass	7.63	18.51	18.33	21.43	22.35
5550MHz	Pass	7.63	18.67	18.31	21.50	22.35
5670MHz	Pass	7.63	18.84	18.97	21.92	22.35
5710MHz Straddle 5.47-5.725GHz	Pass	7.63	18.02	18.17	21.11	22.35
5710MHz Straddle 5.725-5.85GHz	Pass	7.63	7.68	7.65	10.68	28.37
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	7.63	18.78	18.82	21.81	22.35
5530MHz	Pass	7.63	18.43	18.14	21.30	22.35
5610MHz	Pass	7.63	18.71	18.24	21.49	22.35
5690MHz Straddle 5.47-5.725GHz	Pass	7.63	18.55	18.30	21.44	22.35
5690MHz Straddle 5.725-5.85GHz	Pass	7.63	4.49	3.65	7.10	28.37

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







Summary

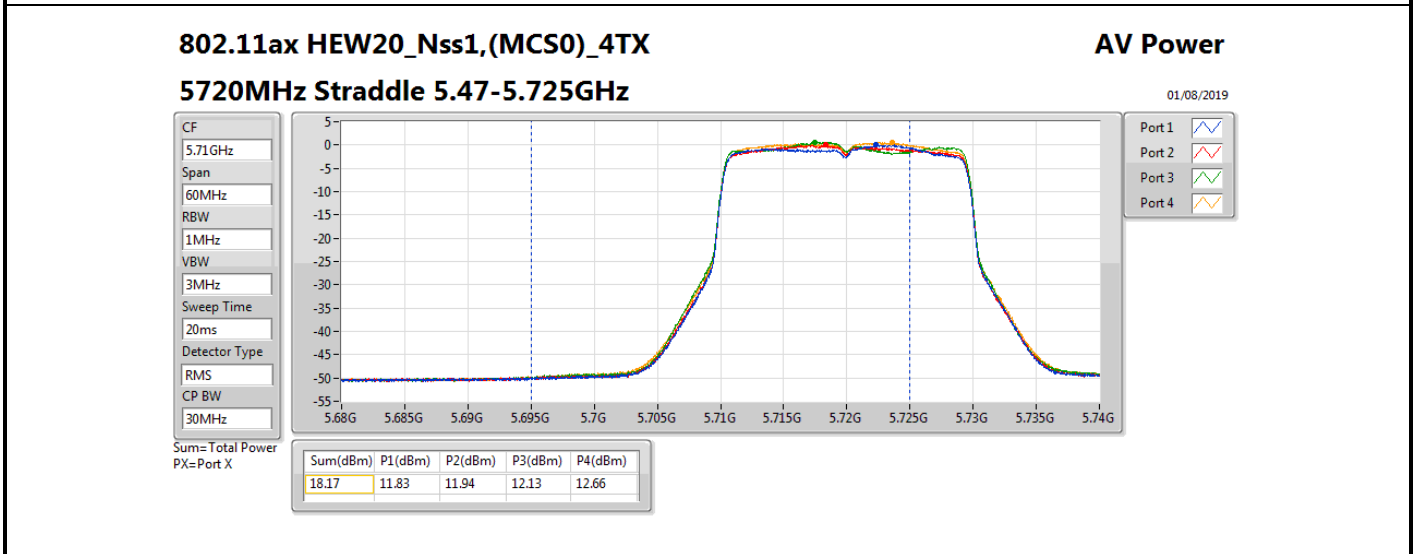
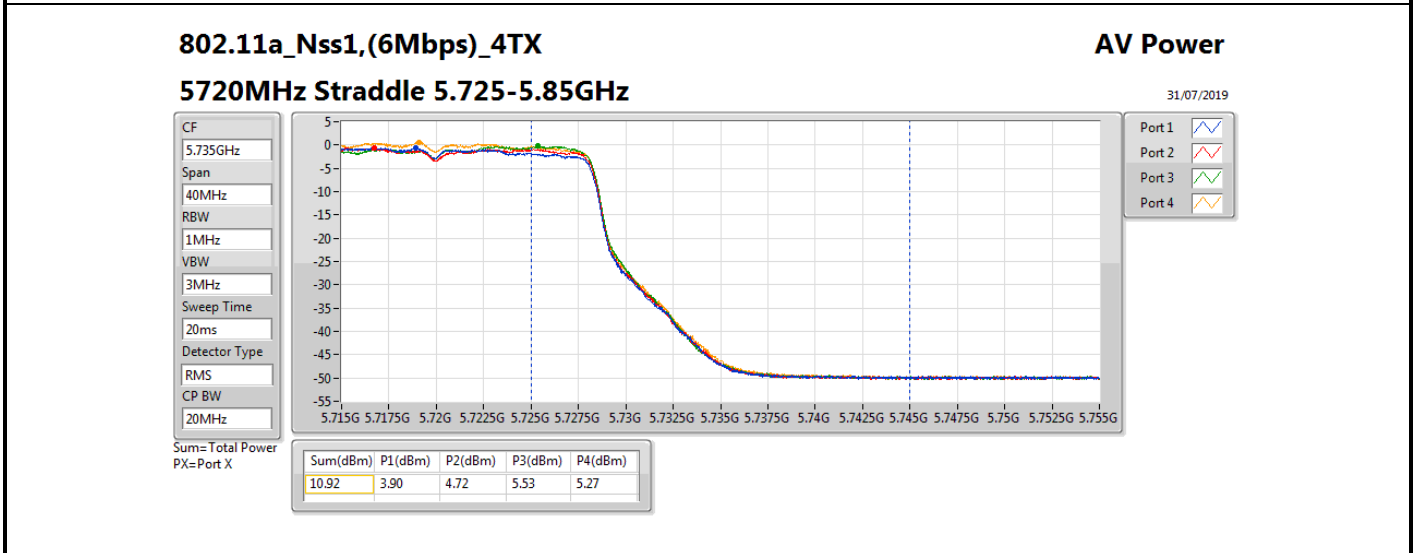
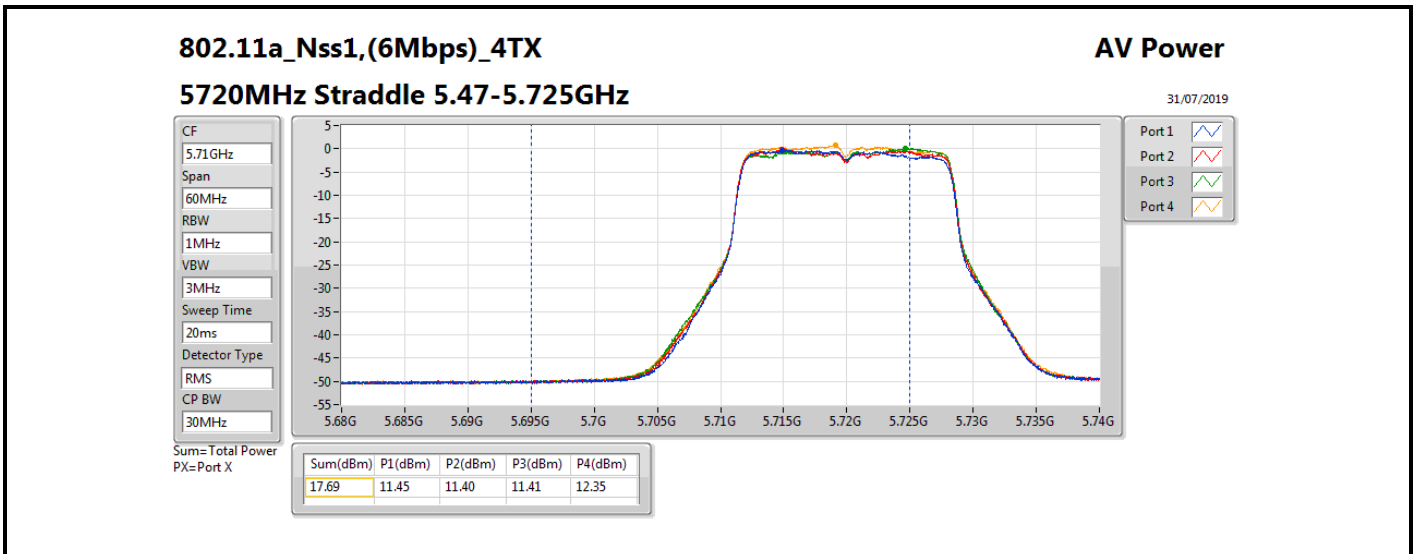
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	18.54	0.07145
802.11ax HEW20_Nss1,(MCS0)_4TX	19.30	0.08511
802.11ax HEW40_Nss1,(MCS0)_4TX	22.05	0.16032
802.11ax HEW80_Nss1,(MCS0)_4TX	23.91	0.24604
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	18.61	0.07261
802.11ax HEW20_Nss1,(MCS0)_4TX	19.23	0.08375
802.11ax HEW40_Nss1,(MCS0)_4TX	21.78	0.15066
802.11ax HEW80_Nss1,(MCS0)_4TX	23.97	0.24946
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	10.92	0.01236
802.11ax HEW20_Nss1,(MCS0)_4TX	12.28	0.01690
802.11ax HEW40_Nss1,(MCS0)_4TX	10.77	0.01194
802.11ax HEW80_Nss1,(MCS0)_4TX	9.06	0.00805

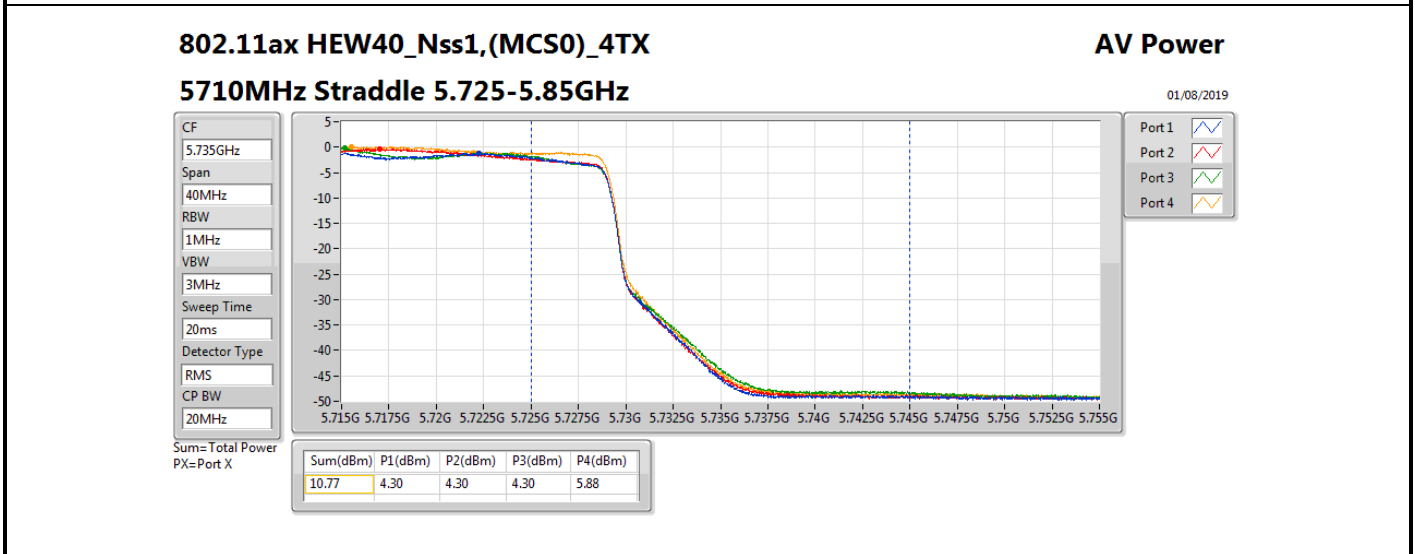
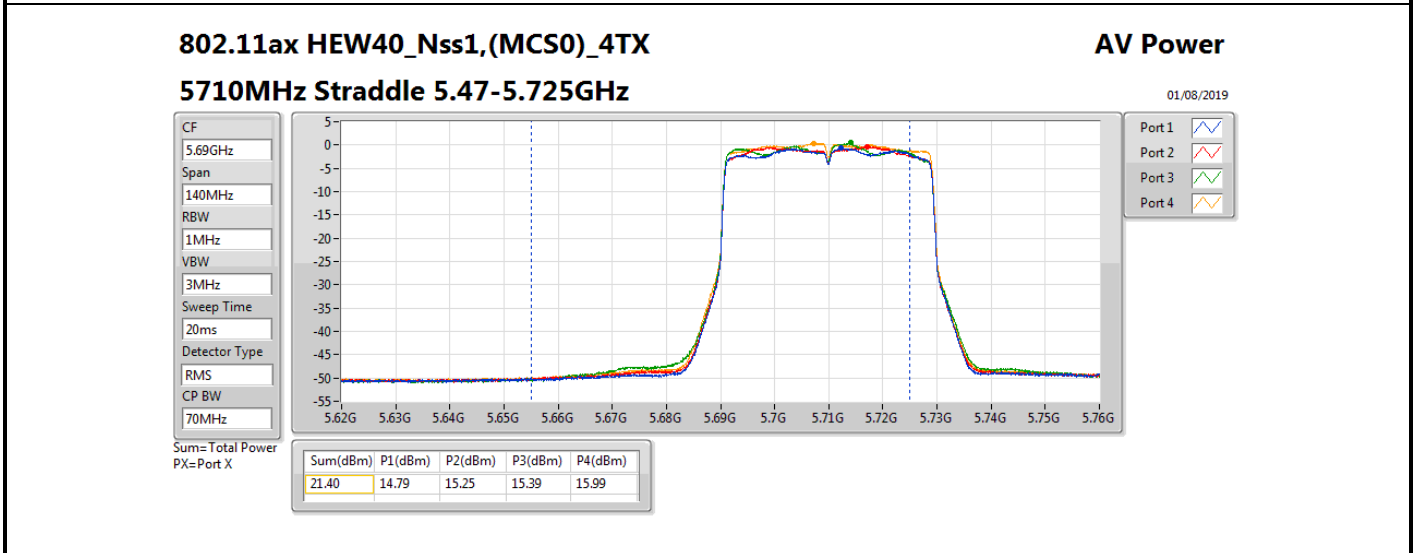
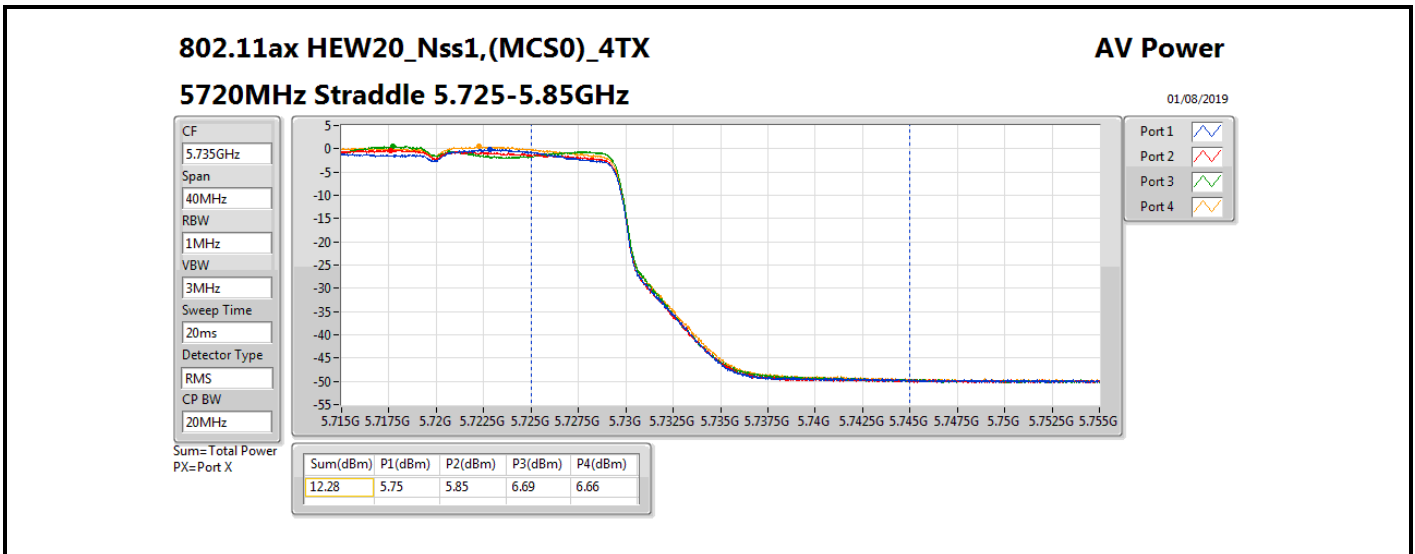


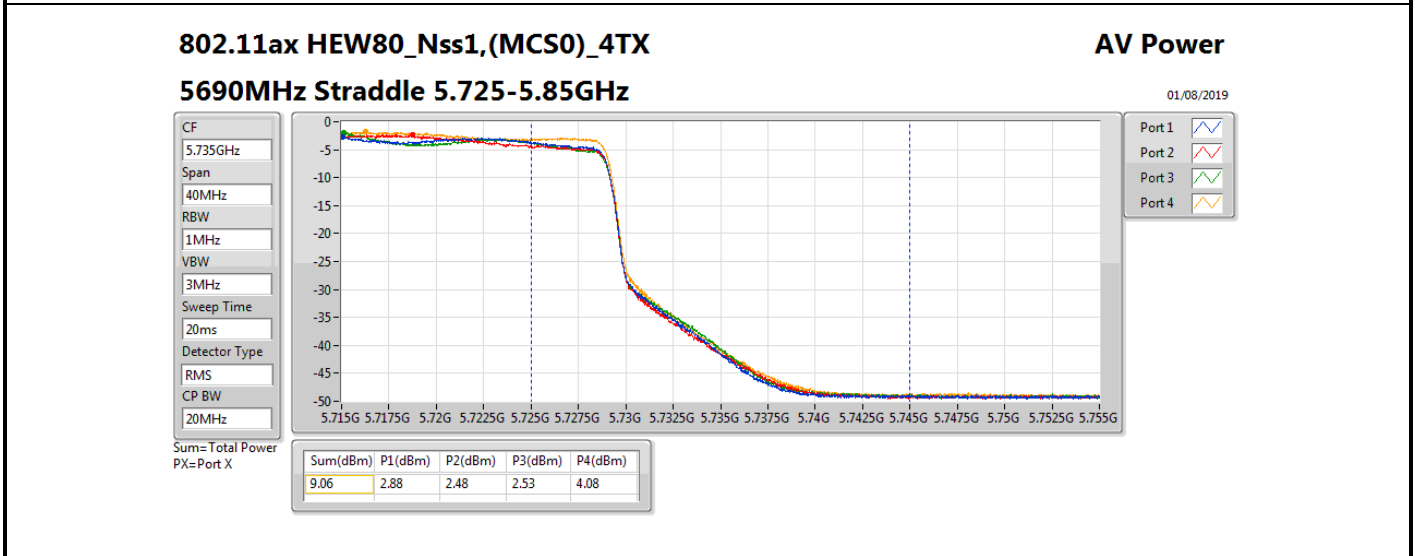
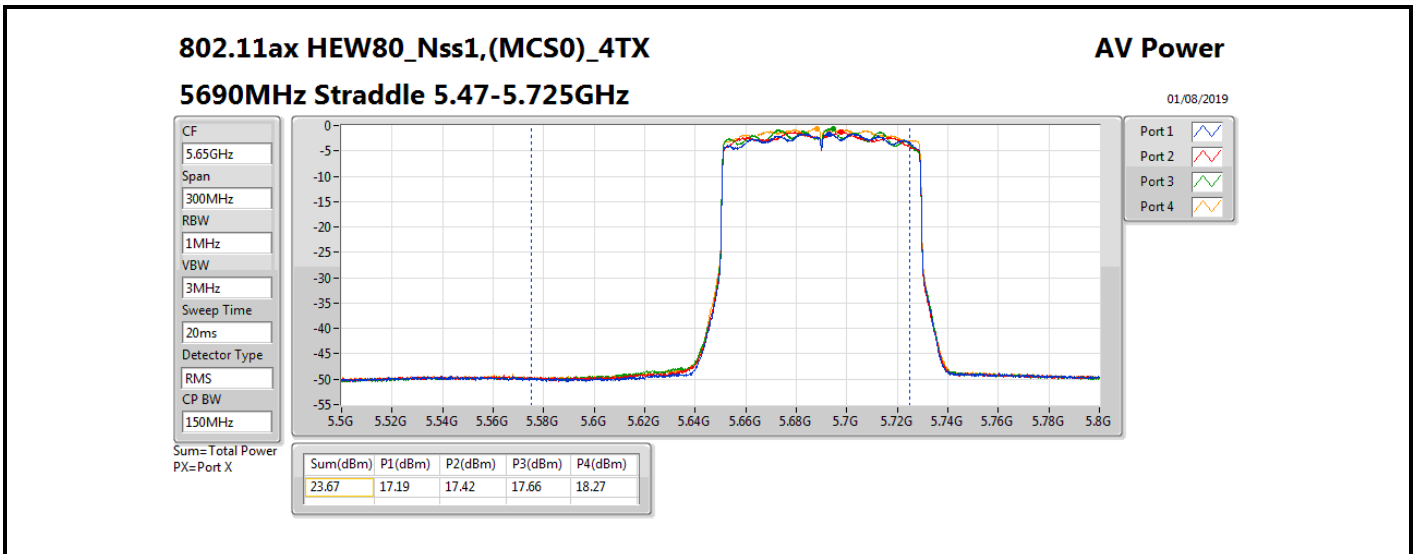
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	5.09	11.70	12.00	12.57	13.36	18.48	23.98
5300MHz	Pass	5.09	11.86	11.66	12.36	13.24	18.34	23.98
5320MHz	Pass	5.09	12.16	12.05	12.45	13.30	18.54	23.98
5500MHz	Pass	5.09	11.89	11.95	12.53	13.28	18.47	23.98
5580MHz	Pass	5.09	12.18	12.15	12.73	13.20	18.61	23.98
5700MHz	Pass	5.09	12.01	12.22	12.45	12.73	18.38	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.09	11.45	11.40	11.41	12.35	17.69	22.81
5720MHz Straddle 5.725-5.85GHz	Pass	5.09	3.90	4.72	5.53	5.27	10.92	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	5.09	12.64	12.84	13.41	14.08	19.30	23.98
5300MHz	Pass	5.09	12.58	12.62	13.09	13.93	19.11	23.98
5320MHz	Pass	5.09	12.67	12.57	13.19	13.80	19.11	23.98
5500MHz	Pass	5.09	12.76	12.46	13.34	13.66	19.10	23.98
5580MHz	Pass	5.09	12.66	12.71	13.30	14.01	19.23	23.98
5700MHz	Pass	5.09	12.71	12.86	13.16	13.65	19.13	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.09	11.83	11.94	12.13	12.66	18.17	23.02
5720MHz Straddle 5.725-5.85GHz	Pass	5.09	5.75	5.85	6.69	6.66	12.28	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	5.09	14.77	15.15	15.57	16.51	21.57	23.98
5310MHz	Pass	5.09	15.50	15.47	16.03	16.96	22.05	23.98
5510MHz	Pass	5.09	15.17	15.30	16.02	16.43	21.78	23.98
5550MHz	Pass	5.09	15.10	15.37	15.83	16.57	21.77	23.98
5670MHz	Pass	5.09	15.20	15.40	15.86	16.38	21.75	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.09	14.79	15.25	15.39	15.99	21.40	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.09	4.30	4.30	4.30	5.88	10.77	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	5.09	17.40	17.41	17.73	18.86	23.91	23.98
5530MHz	Pass	5.09	17.31	17.48	18.12	18.67	23.95	23.98
5610MHz	Pass	5.09	17.44	17.58	18.12	18.57	23.97	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.09	17.19	17.42	17.66	18.27	23.67	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.09	2.88	2.48	2.53	4.08	9.06	30.00

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









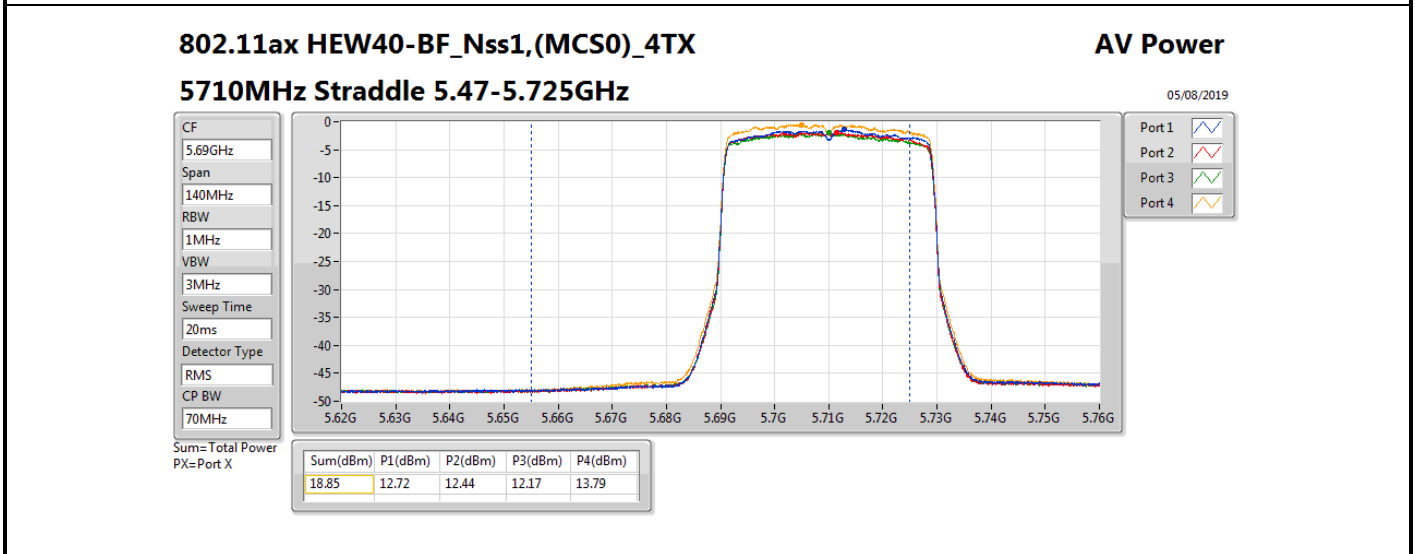
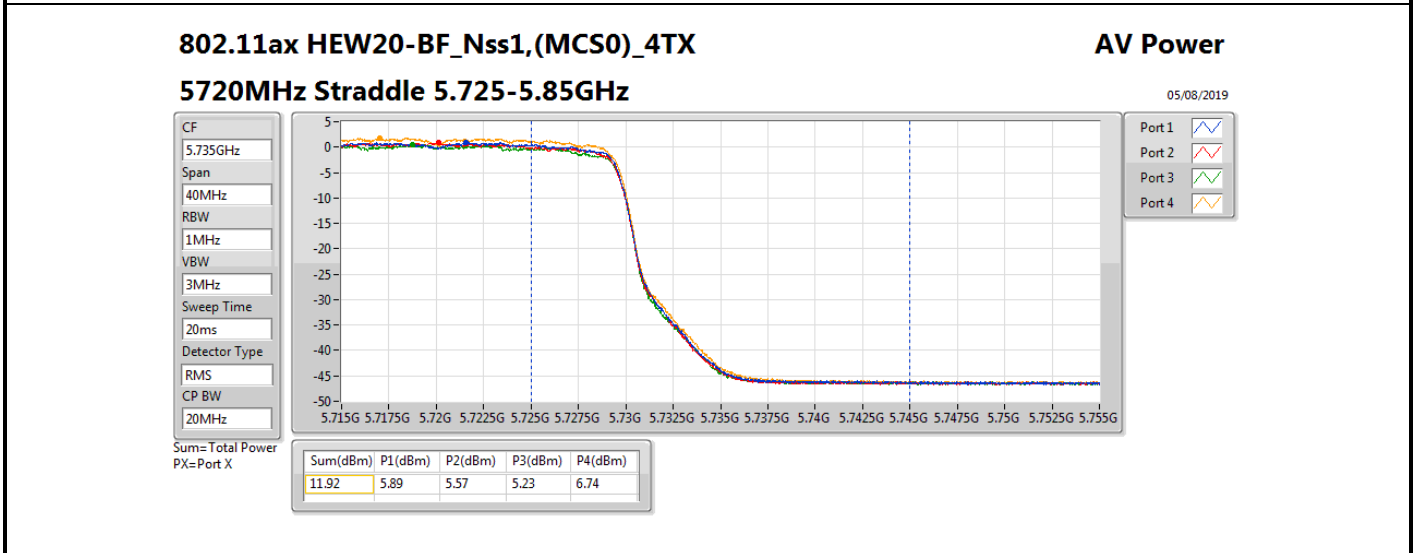
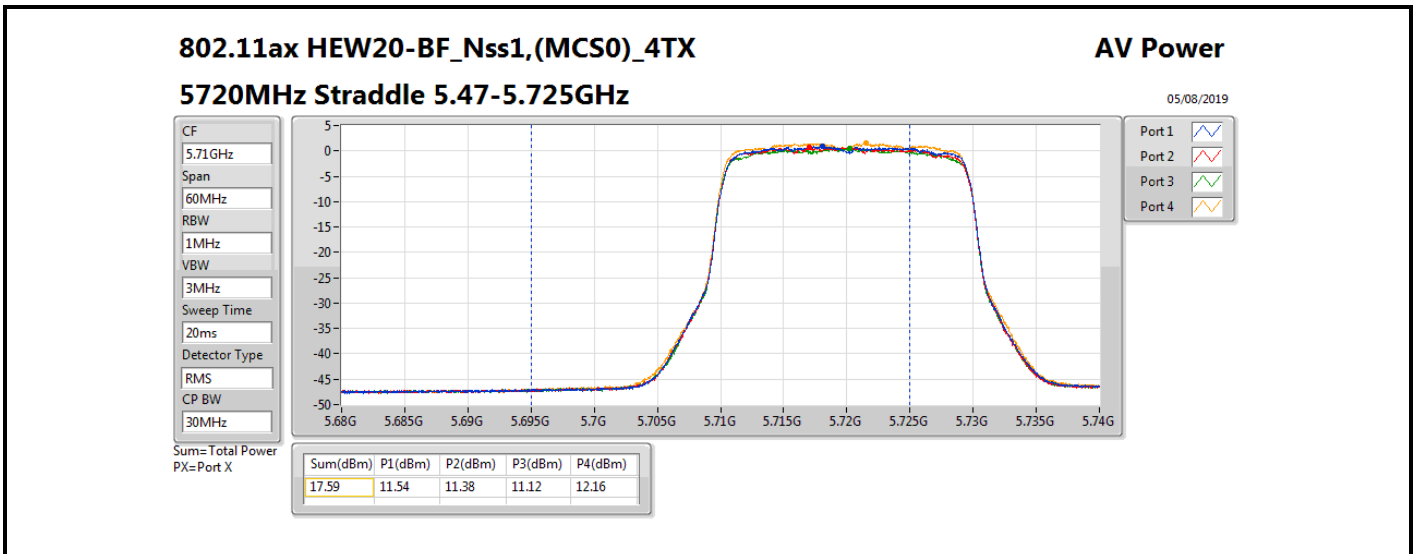
Summary

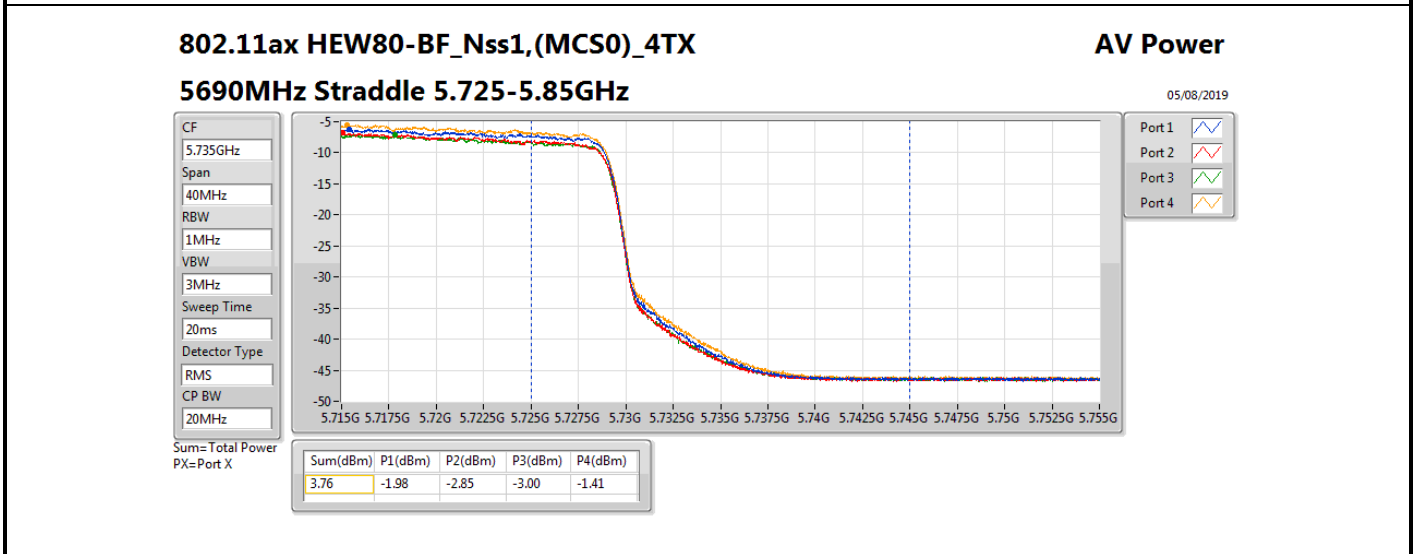
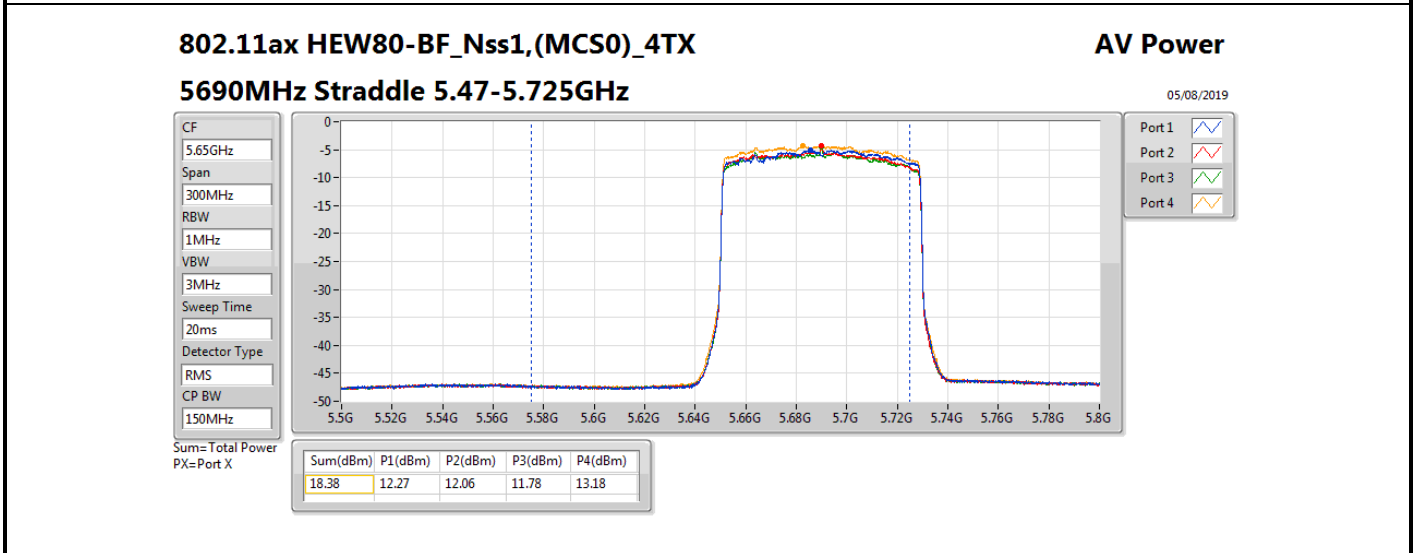
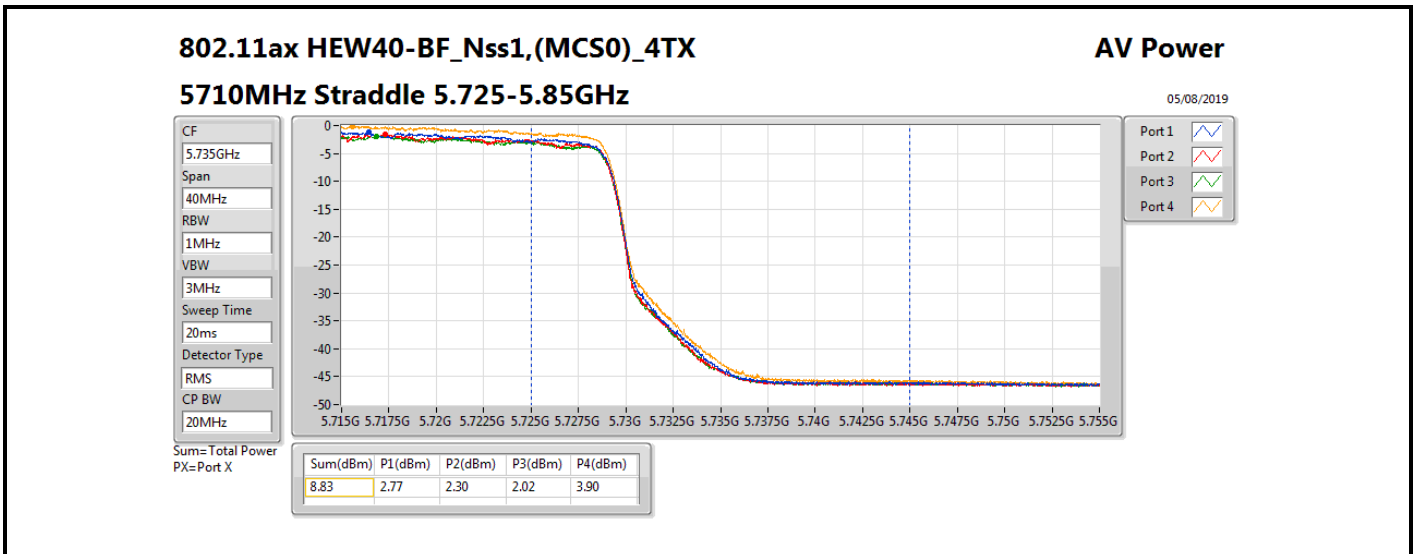
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	18.63	0.07295
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	18.83	0.07638
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.63	0.07295
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	18.64	0.07311
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	18.85	0.07674
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.59	0.07228
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	11.92	0.01556
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	8.83	0.00764
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	3.76	0.00238

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.65	12.15	12.18	12.70	12.97	18.53	19.33
5300MHz	Pass	10.65	12.48	12.13	12.23	12.82	18.44	19.33
5320MHz	Pass	10.65	12.80	12.23	12.35	13.01	18.63	19.33
5500MHz	Pass	10.65	12.35	12.28	12.45	12.94	18.53	19.33
5580MHz	Pass	10.65	12.19	12.40	12.38	13.15	18.57	19.33
5700MHz	Pass	10.65	12.51	12.64	12.07	13.18	18.64	19.33
5720MHz Straddle 5.47-5.725GHz	Pass	10.65	11.54	11.38	11.12	12.16	17.59	18.29
5720MHz Straddle 5.725-5.85GHz	Pass	10.65	5.89	5.57	5.23	6.74	11.92	25.35
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.65	12.33	12.42	13.06	13.34	18.83	19.33
5310MHz	Pass	10.65	12.69	12.14	12.82	13.19	18.75	19.33
5510MHz	Pass	10.65	12.25	12.72	12.79	12.96	18.71	19.33
5550MHz	Pass	10.65	12.02	12.53	12.27	12.90	18.46	19.33
5670MHz	Pass	10.65	12.75	12.62	12.14	13.67	18.85	19.33
5710MHz Straddle 5.47-5.725GHz	Pass	10.65	12.72	12.44	12.17	13.79	18.85	19.33
5710MHz Straddle 5.725-5.85GHz	Pass	10.65	2.77	2.30	2.02	3.90	8.83	25.35
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.65	12.58	12.14	12.62	13.06	18.63	19.33
5530MHz	Pass	10.65	12.29	12.55	12.24	13.14	18.59	19.33
5610MHz	Pass	10.65	12.45	12.27	12.02	13.09	18.50	19.33
5690MHz Straddle 5.47-5.725GHz	Pass	10.65	12.27	12.06	11.78	13.18	18.38	19.33
5690MHz Straddle 5.725-5.85GHz	Pass	10.65	-1.98	-2.85	-3.00	-1.41	3.76	25.35

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







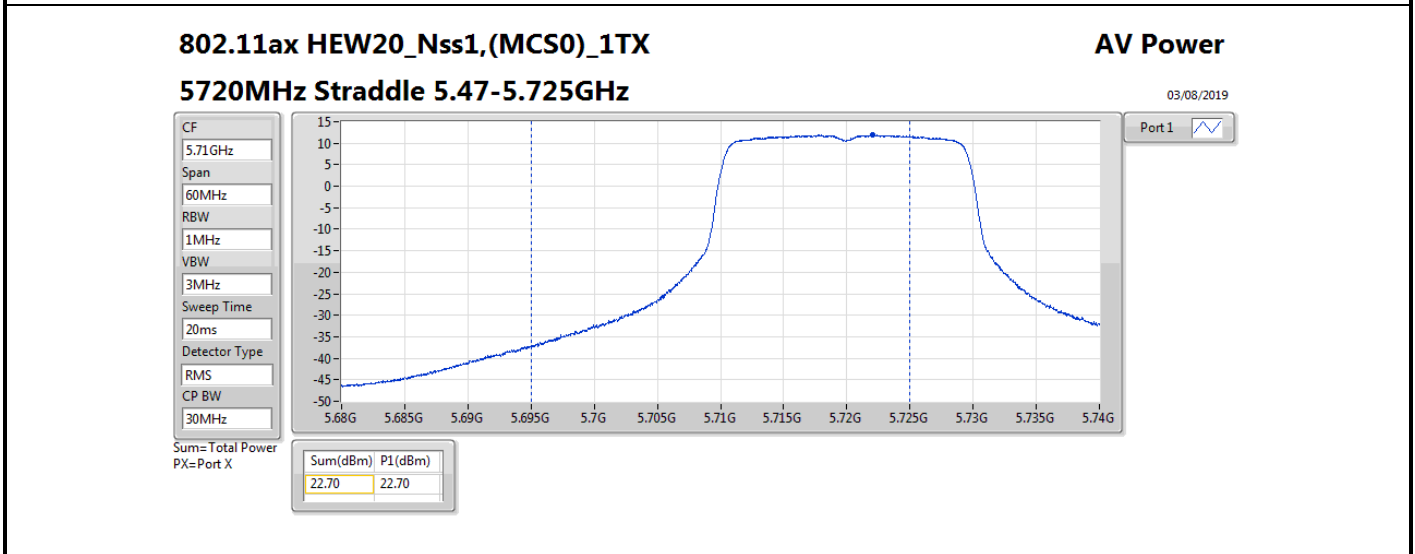
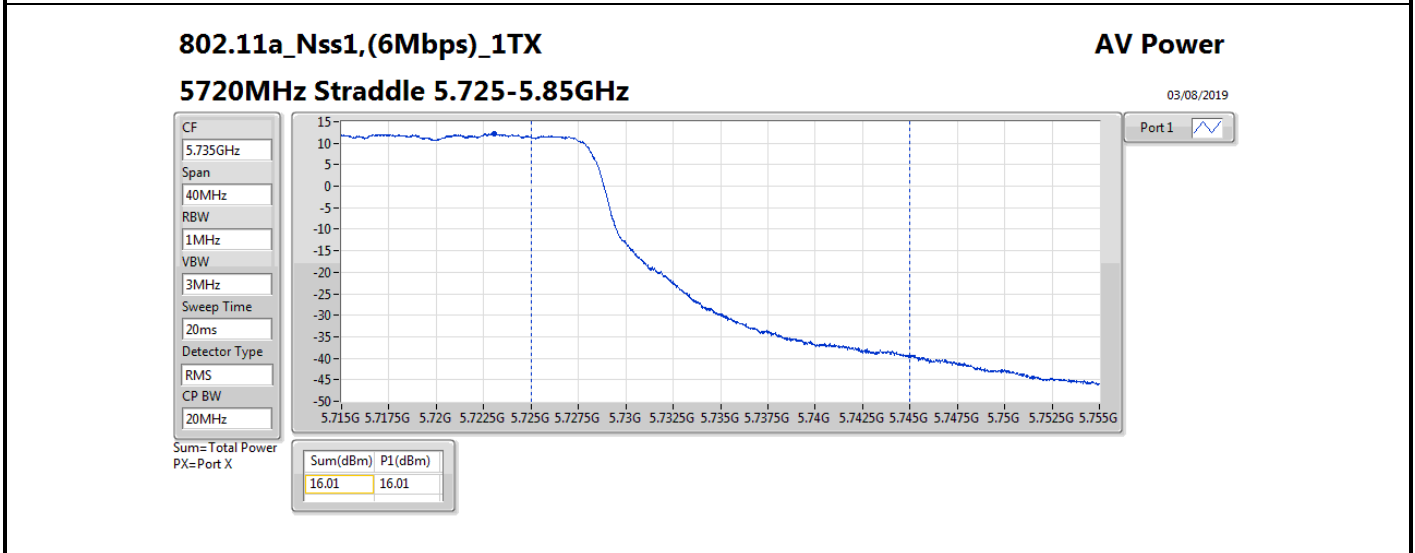
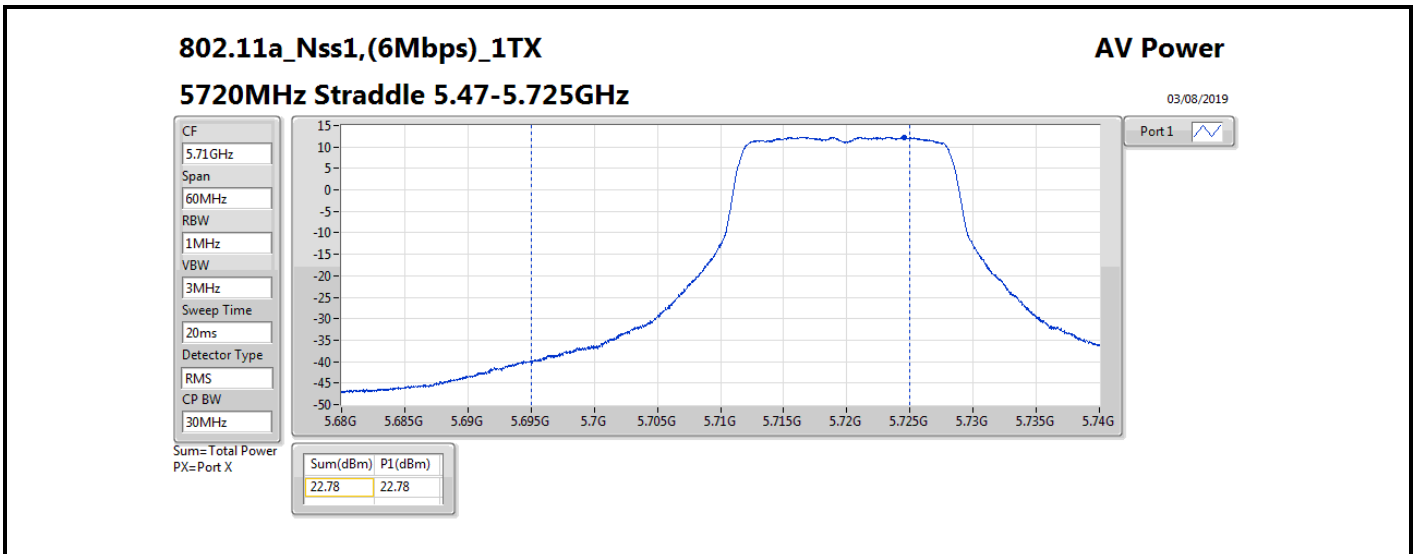
Summary

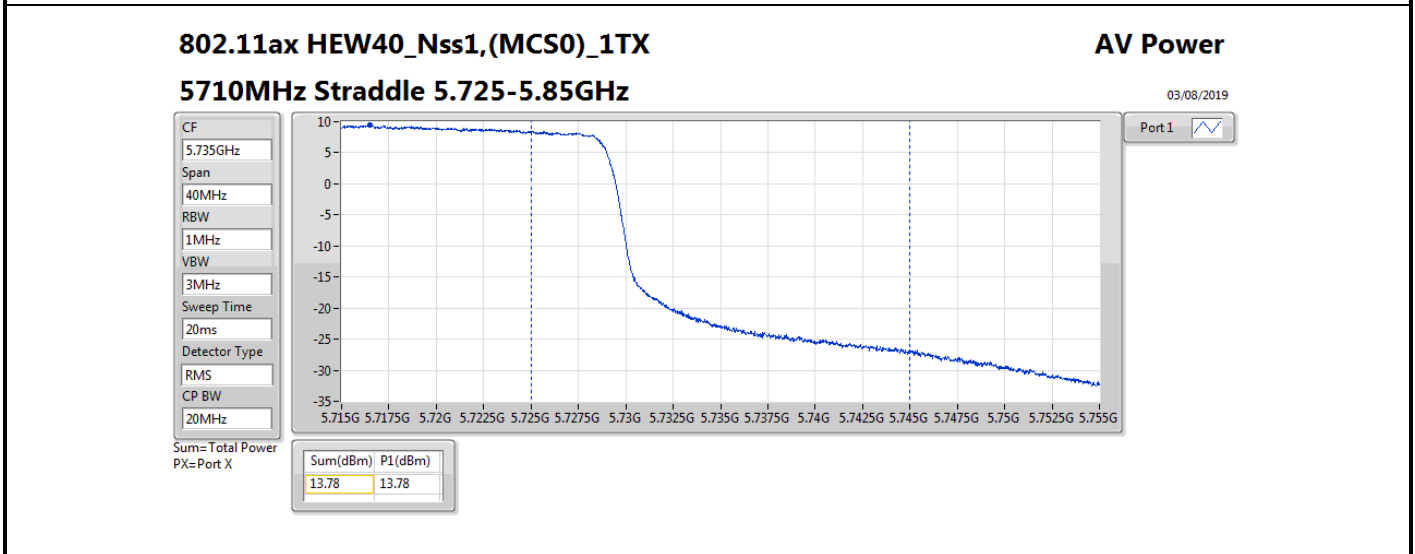
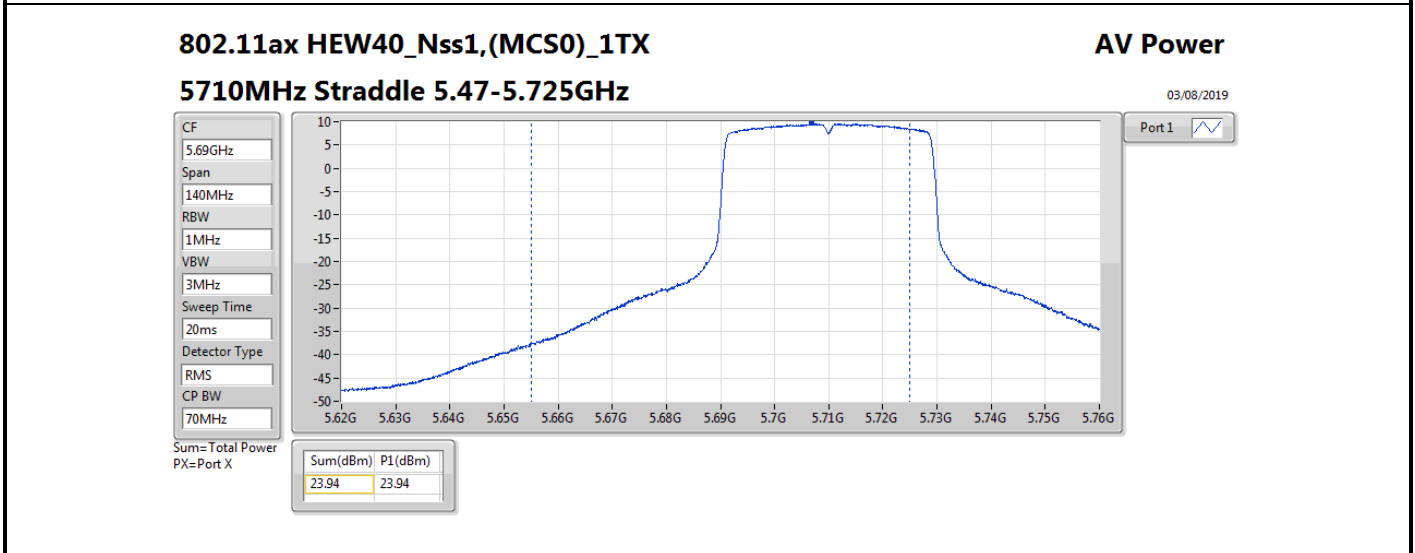
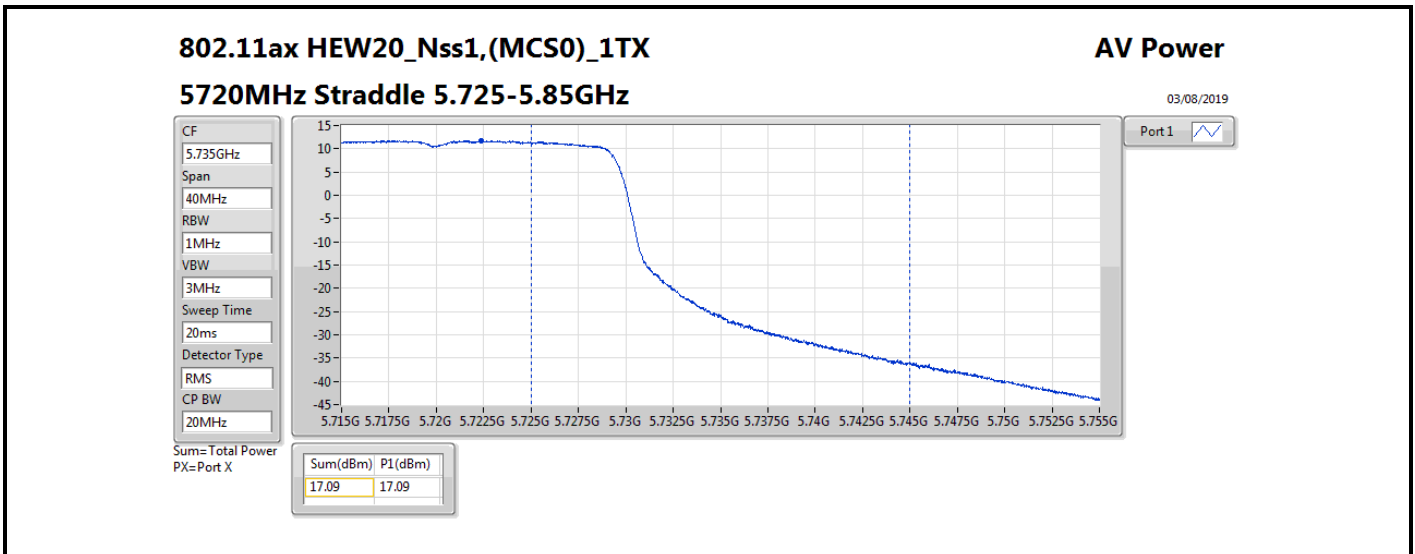
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.70	0.23442
802.11ax HEW20_Nss1,(MCS0)_1TX	23.95	0.24831
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.73	0.23605
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.62	0.23014
802.11ax HEW20_Nss1,(MCS0)_1TX	23.91	0.24604
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.86	0.24322
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	16.01	0.03990
802.11ax HEW20_Nss1,(MCS0)_1TX	17.09	0.05117
802.11ax HEW40_Nss1,(MCS0)_1TX	13.78	0.02388
802.11ax HEW80_Nss1,(MCS0)_1TX	10.02	0.01005

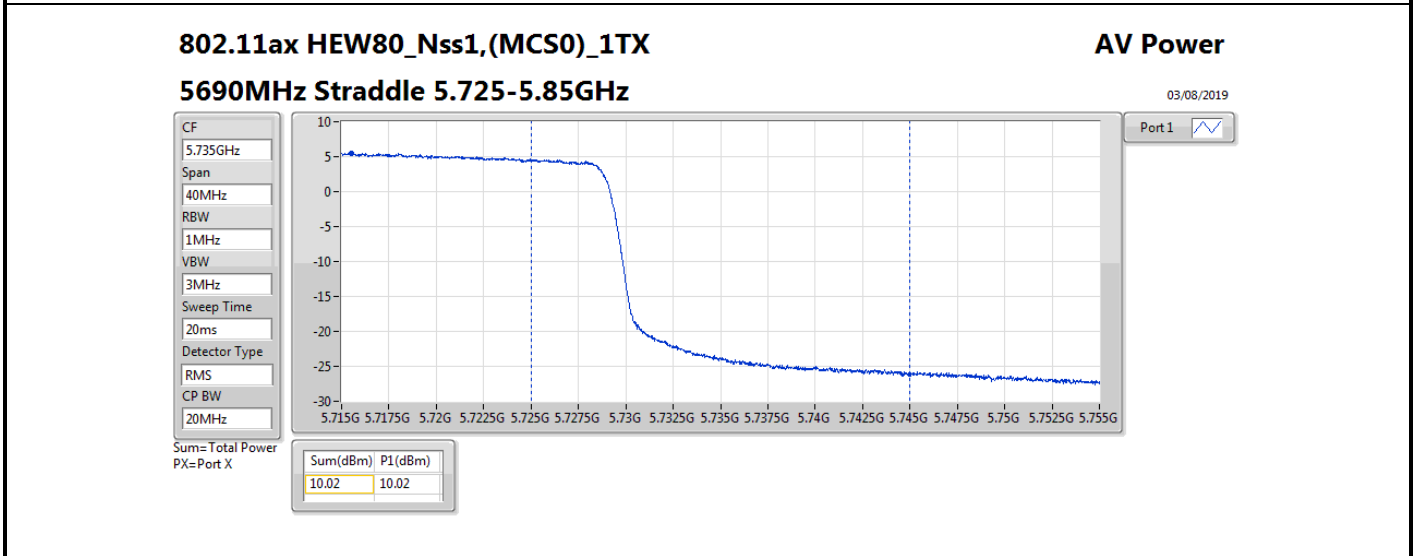
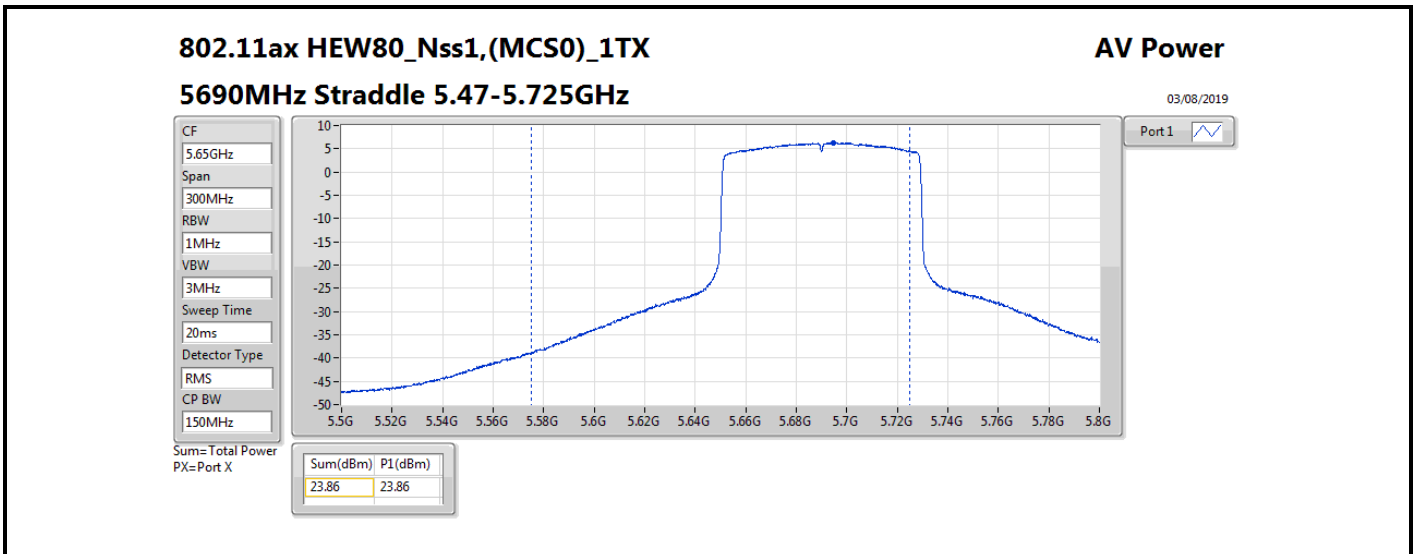
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5260MHz	Pass	3.37	23.62	23.62	23.98
5300MHz	Pass	3.37	23.70	23.70	23.98
5320MHz	Pass	3.37	23.42	23.42	23.98
5500MHz	Pass	3.37	23.62	23.62	23.98
5580MHz	Pass	3.37	23.54	23.54	23.98
5700MHz	Pass	3.37	23.39	23.39	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.37	22.78	22.78	22.86
5720MHz Straddle 5.725-5.85GHz	Pass	3.37	16.01	16.01	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	3.37	23.93	23.93	23.98
5300MHz	Pass	3.37	23.95	23.95	23.98
5320MHz	Pass	3.37	23.65	23.65	23.98
5500MHz	Pass	3.37	23.91	23.91	23.98
5580MHz	Pass	3.37	23.79	23.79	23.98
5700MHz	Pass	3.37	23.72	23.72	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.37	22.70	22.70	23.07
5720MHz Straddle 5.725-5.85GHz	Pass	3.37	17.09	17.09	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	3.37	23.81	23.81	23.98
5310MHz	Pass	3.37	23.96	23.96	23.98
5510MHz	Pass	3.37	23.01	23.01	23.98
5550MHz	Pass	3.37	23.96	23.96	23.98
5670MHz	Pass	3.37	23.42	23.42	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	3.37	23.94	23.94	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.37	13.78	13.78	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	3.37	23.73	23.73	23.98
5530MHz	Pass	3.37	22.40	22.40	23.98
5610MHz	Pass	3.37	23.65	23.65	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	3.37	23.86	23.86	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.37	10.02	10.02	30.00

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









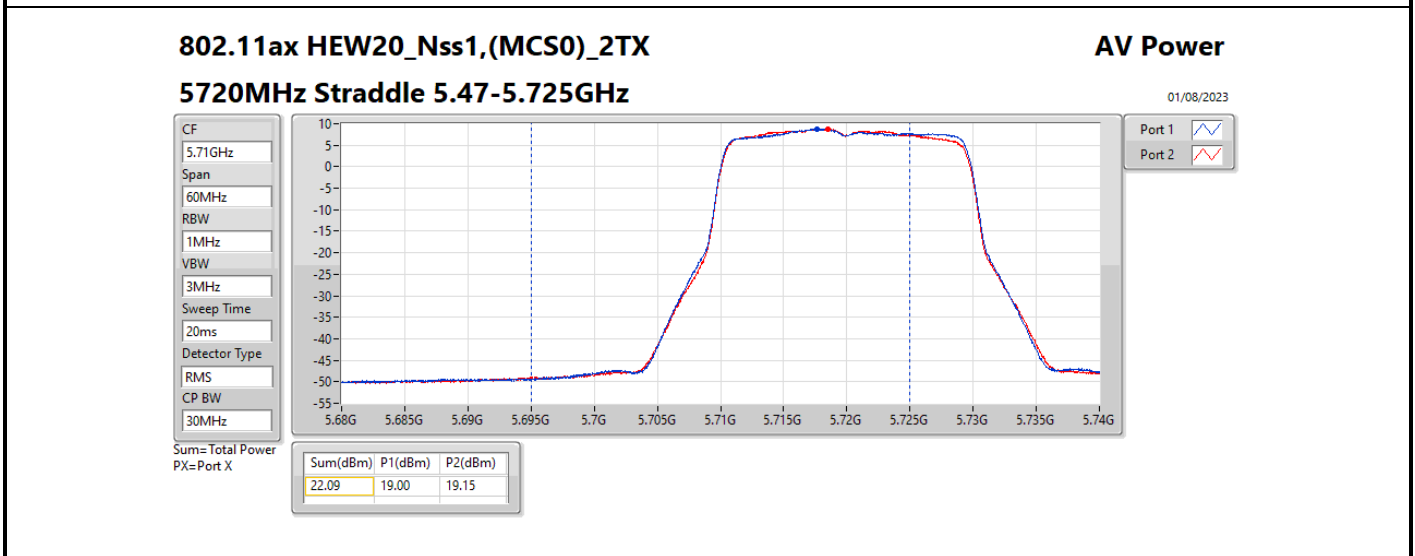
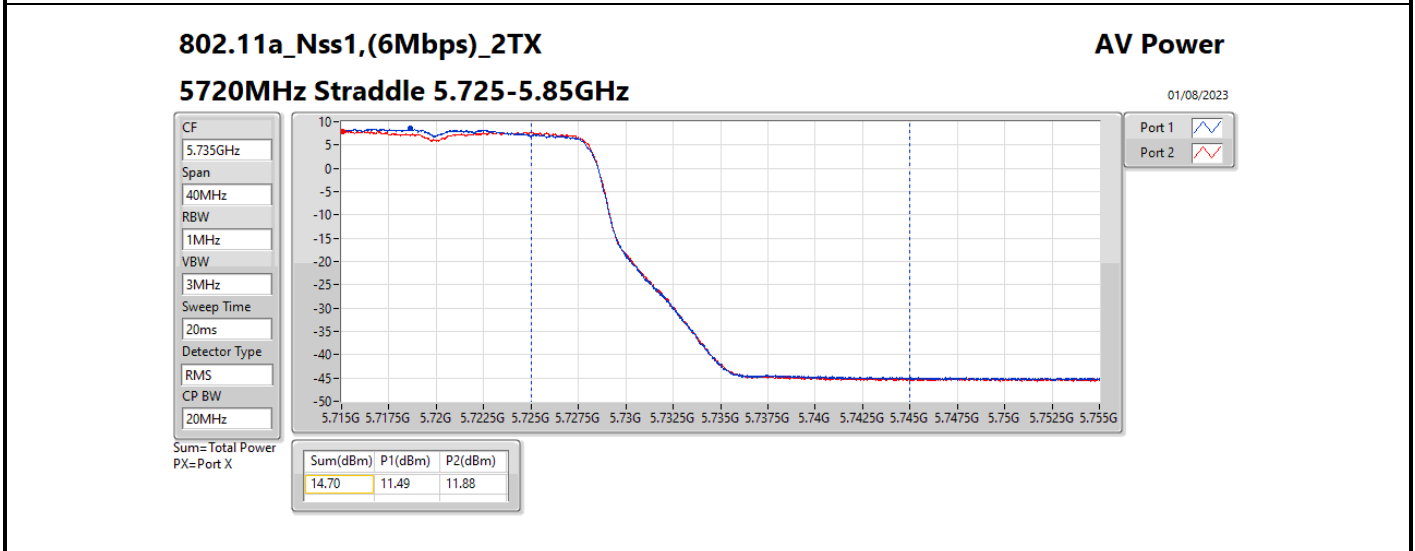
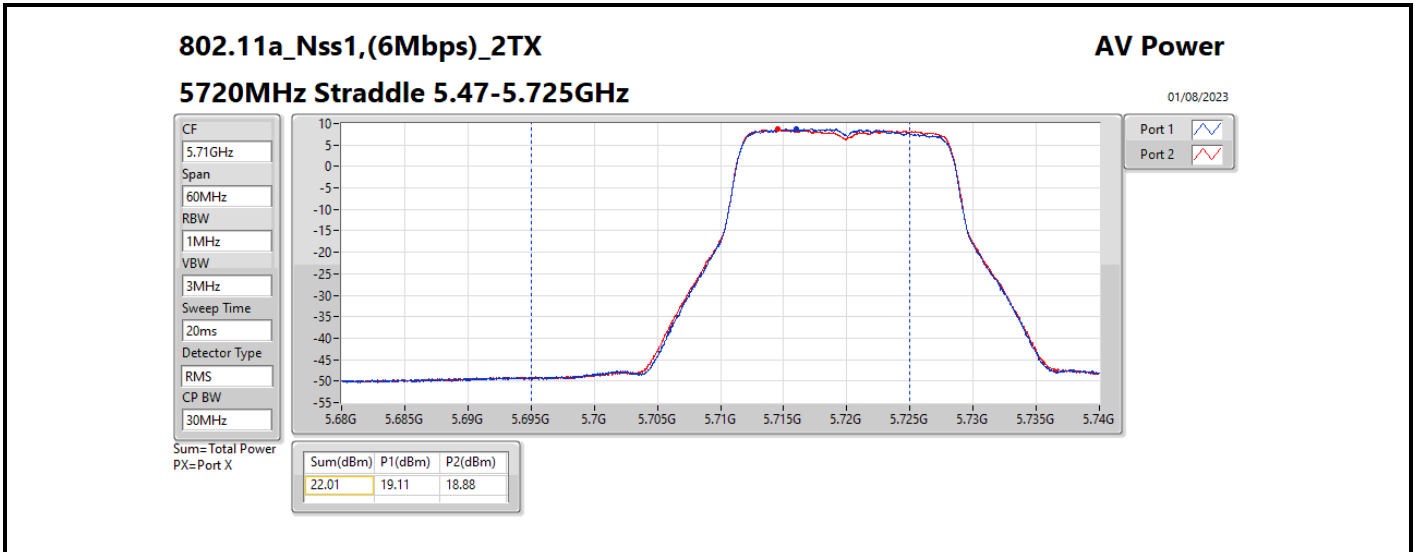
Summary

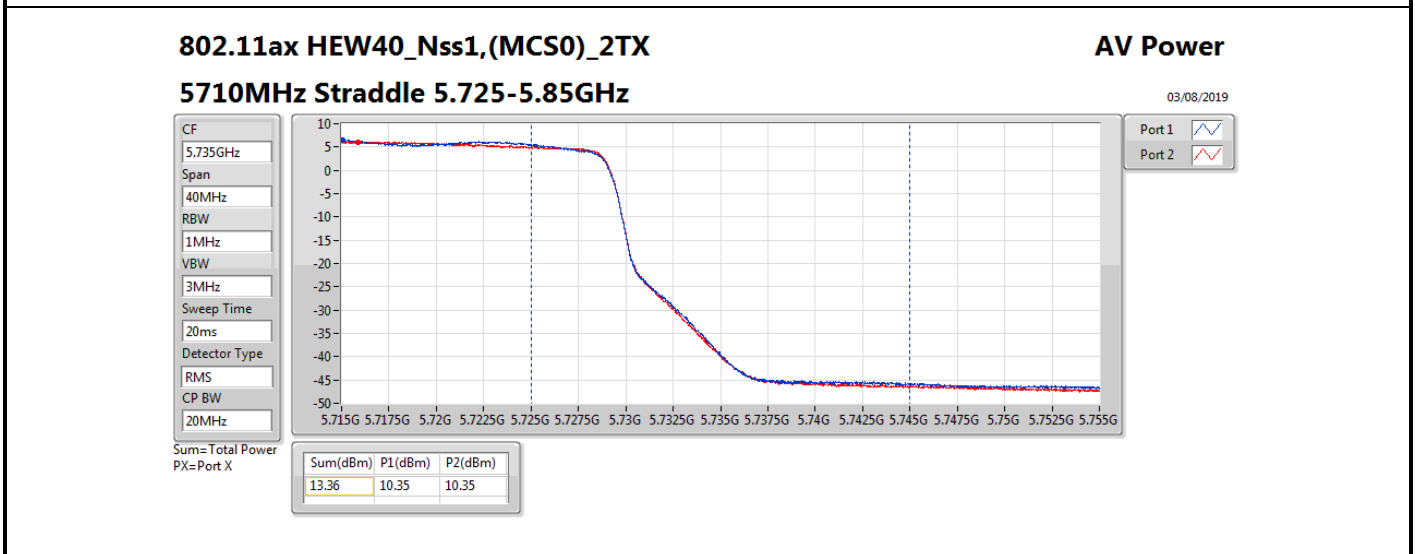
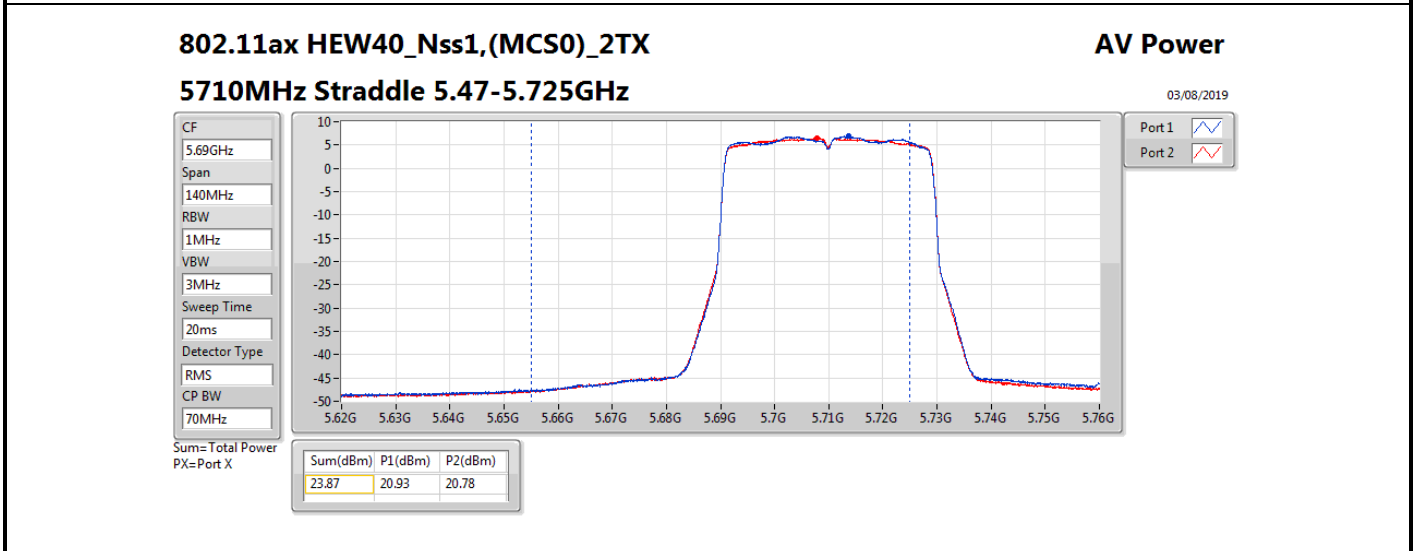
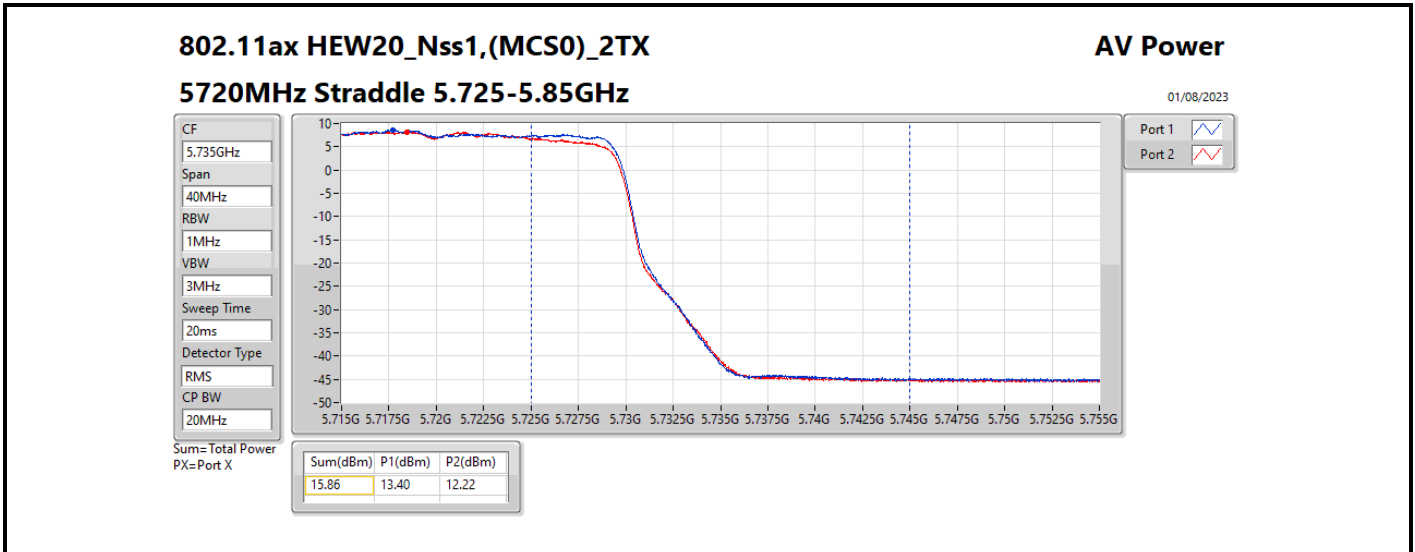
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	22.57	0.18072
802.11ax HEW20_Nss1,(MCS0)_2TX	23.01	0.19999
802.11ax HEW40_Nss1,(MCS0)_2TX	23.93	0.24717
802.11ax HEW80_Nss1,(MCS0)_2TX	23.72	0.23550
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.37	0.21727
802.11ax HEW20_Nss1,(MCS0)_2TX	22.92	0.19588
802.11ax HEW40_Nss1,(MCS0)_2TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_2TX	23.94	0.24774
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	14.70	0.02951
802.11ax HEW20_Nss1,(MCS0)_2TX	15.86	0.03855
802.11ax HEW40_Nss1,(MCS0)_2TX	13.36	0.02168
802.11ax HEW80_Nss1,(MCS0)_2TX	9.58	0.00908

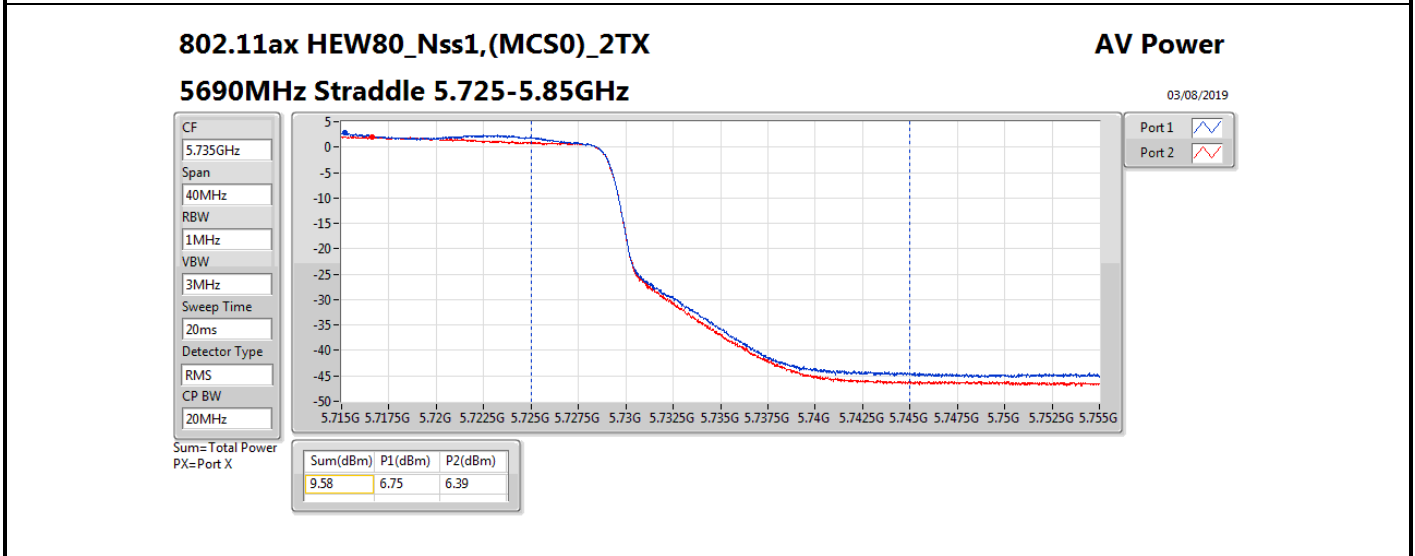
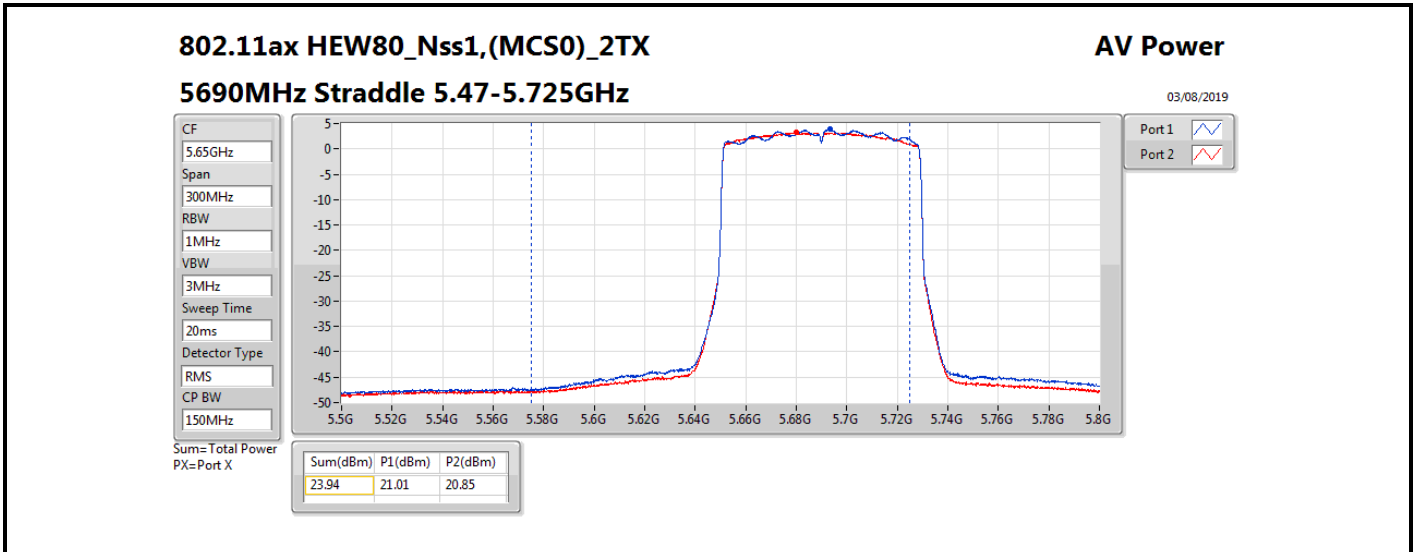
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5260MHz	Pass	4.24	19.76	19.34	22.57	24.01
5300MHz	Pass	4.24	19.79	18.97	22.41	23.97
5320MHz	Pass	4.24	19.58	18.55	22.11	24.01
5500MHz	Pass	4.24	20.39	20.32	23.37	23.95
5580MHz	Pass	4.24	19.62	19.50	22.57	23.98
5700MHz	Pass	4.24	19.76	19.71	22.75	23.94
5720MHz Straddle 5.47-5.725GHz	Pass	4.24	19.11	18.88	22.01	22.83
5720MHz Straddle 5.725-5.85GHz	Pass	4.24	11.49	11.88	14.70	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	4.24	19.89	19.78	22.85	23.98
5300MHz	Pass	4.24	19.93	19.50	22.73	23.98
5320MHz	Pass	4.24	20.36	19.60	23.01	23.98
5500MHz	Pass	4.24	20.09	19.51	22.82	23.98
5580MHz	Pass	4.24	19.72	19.73	22.74	23.98
5700MHz	Pass	4.24	19.95	19.86	22.92	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.24	19.00	19.15	22.09	23.01
5720MHz Straddle 5.725-5.85GHz	Pass	4.24	13.40	12.22	15.86	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	4.24	20.96	20.78	23.88	23.98
5310MHz	Pass	4.24	21.18	20.65	23.93	23.98
5510MHz	Pass	4.24	21.04	20.83	23.95	23.98
5550MHz	Pass	4.24	21.09	20.80	23.96	23.98
5670MHz	Pass	4.24	20.90	20.81	23.87	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.24	20.93	20.78	23.87	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.24	10.35	10.35	13.36	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	4.24	20.96	20.44	23.72	23.98
5530MHz	Pass	4.24	20.93	20.78	23.87	23.98
5610MHz	Pass	4.24	20.77	20.59	23.69	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.24	21.01	20.85	23.94	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.24	6.75	6.39	9.58	30.00

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









Summary

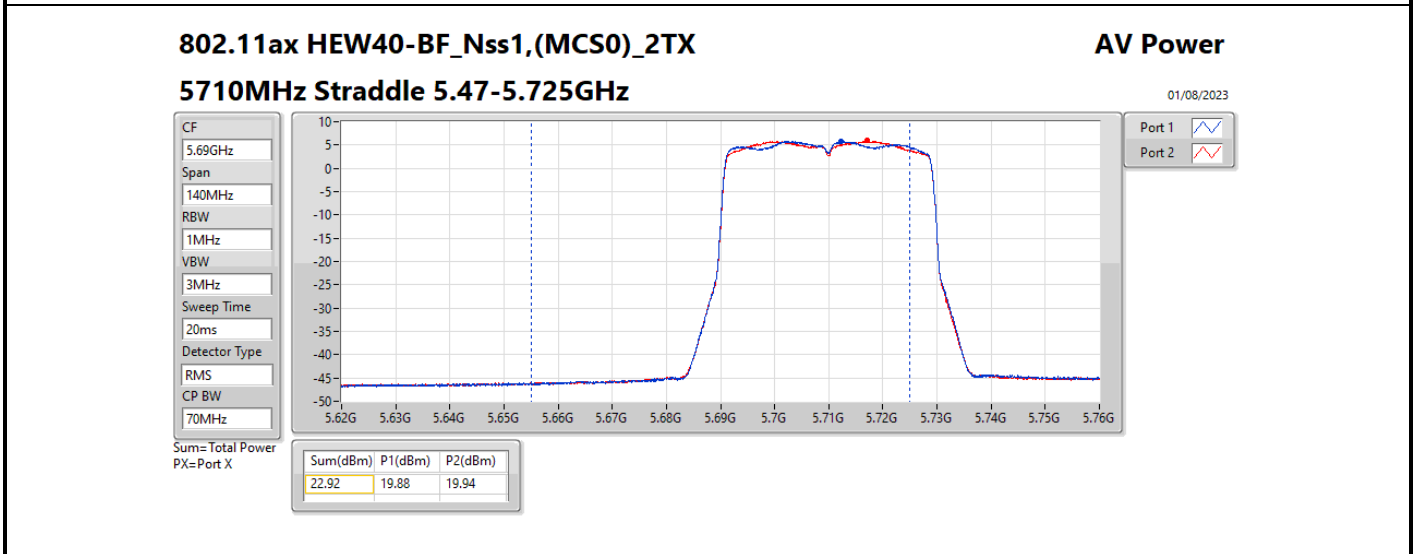
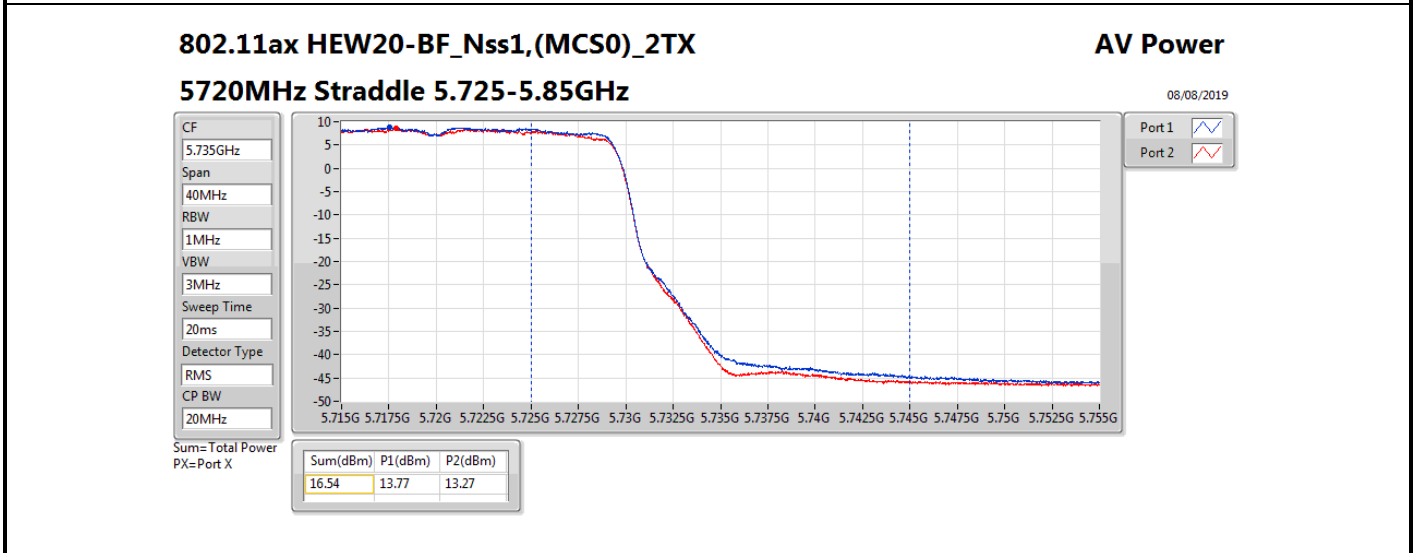
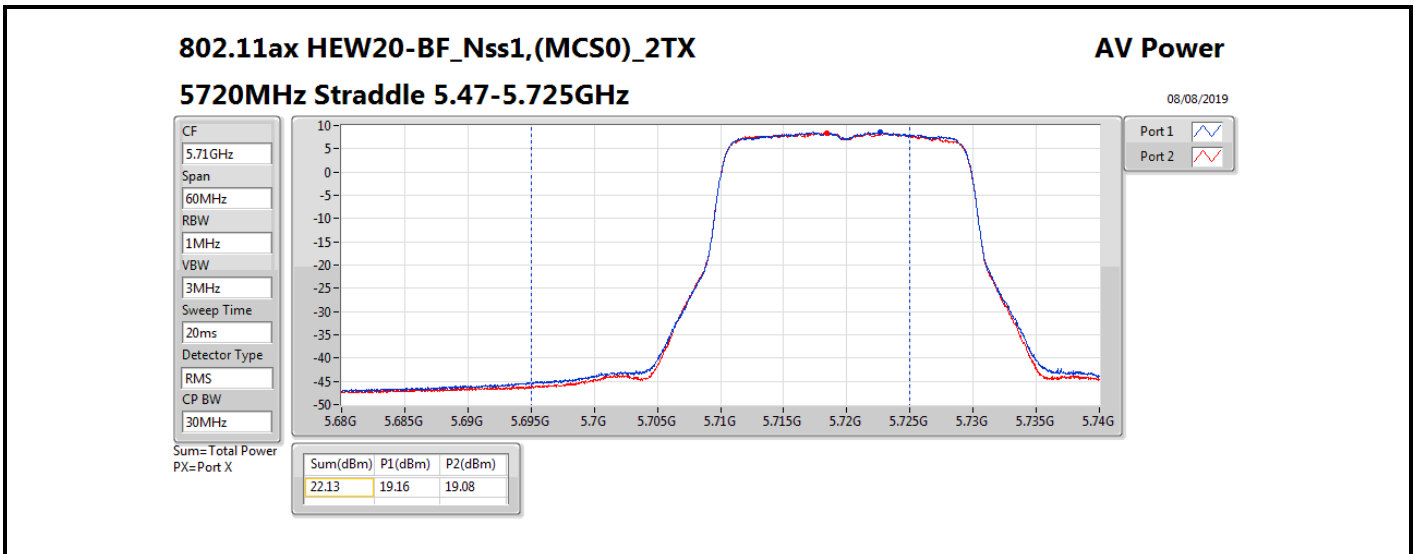
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	22.96	0.19770
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.87	0.19364
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	22.61	0.18239
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	22.37	0.17258
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	22.97	0.19815
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	23.01	0.19999
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	16.54	0.04508
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	11.88	0.01542
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	8.04	0.00637

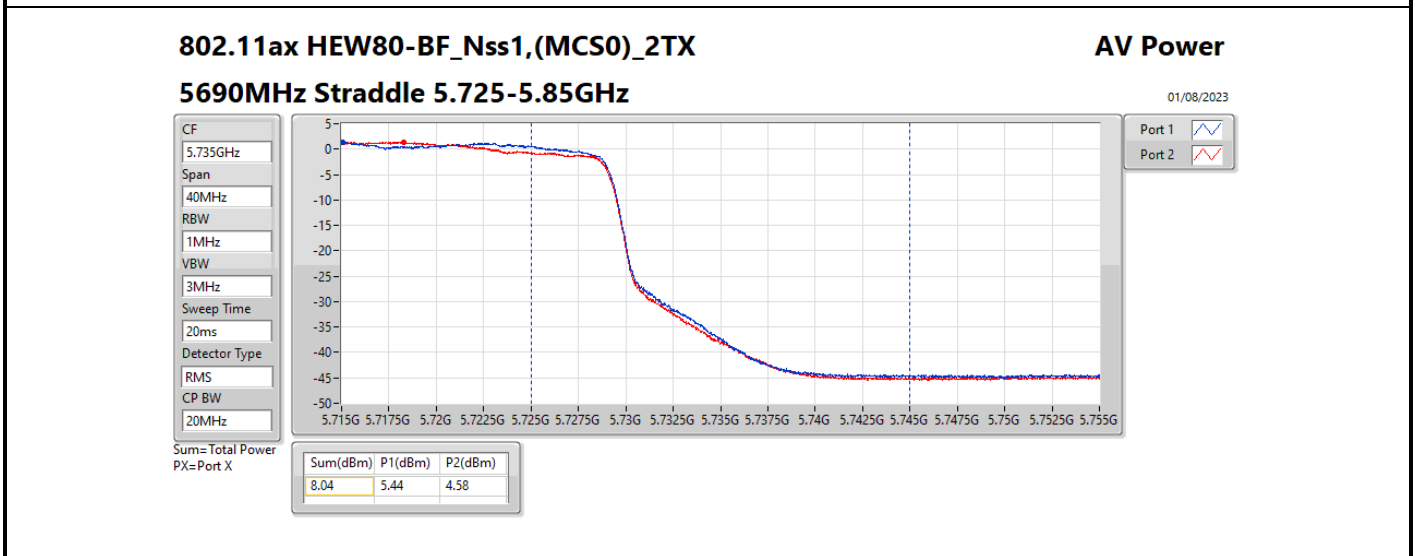
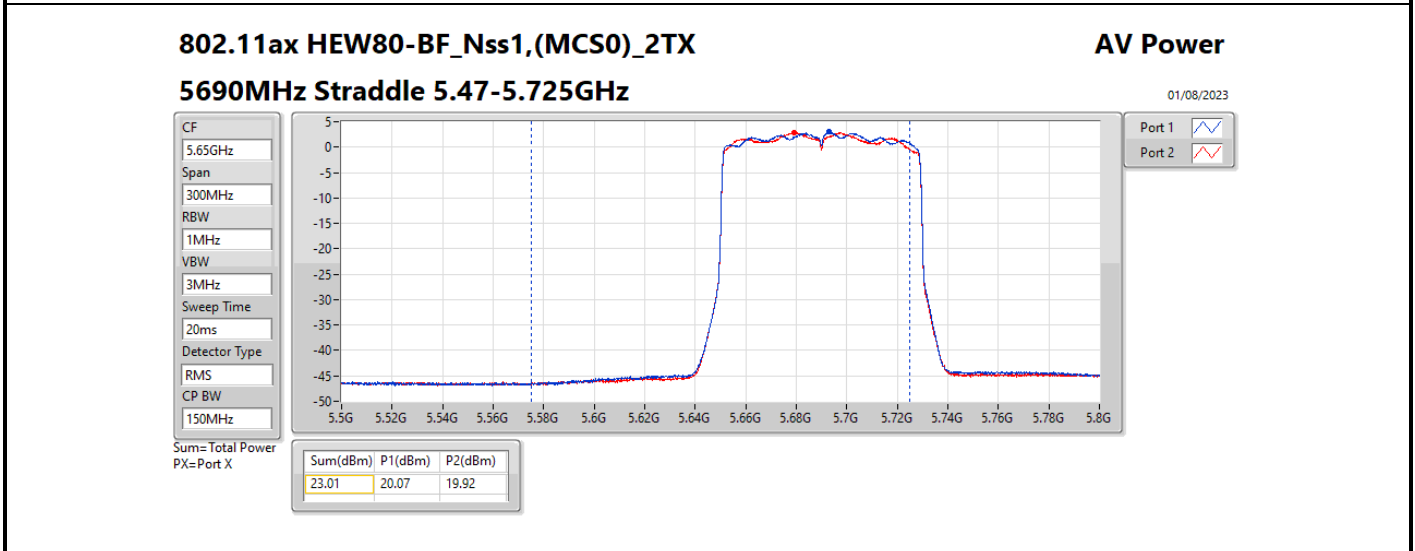
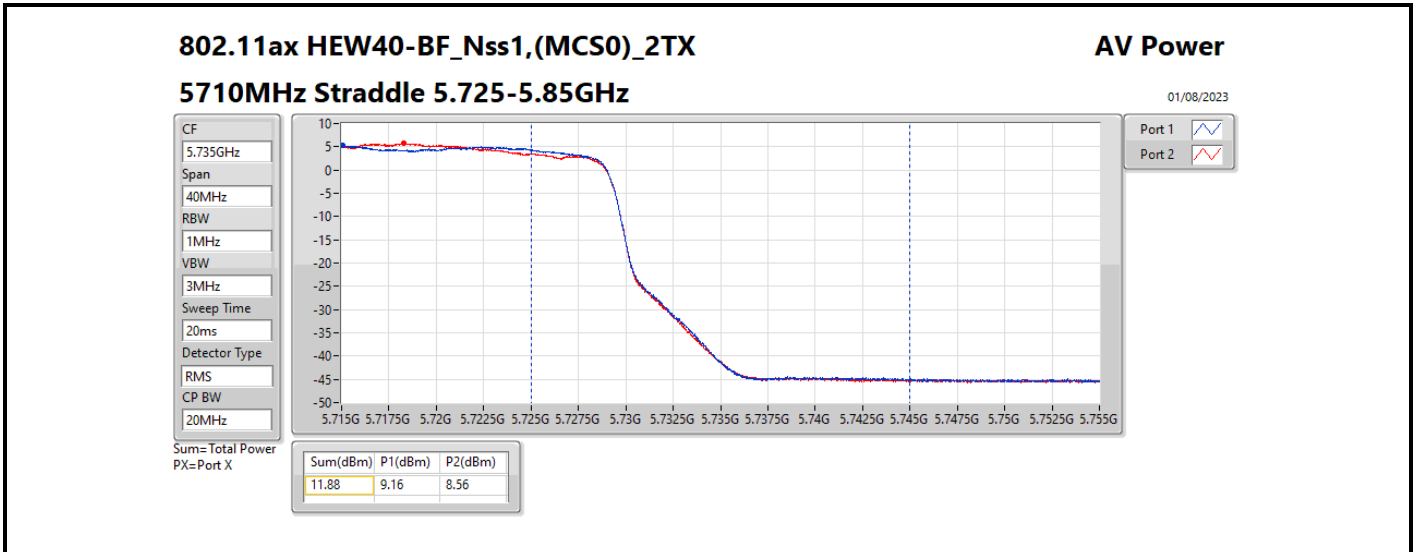


Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	6.83	19.97	19.74	22.87	23.15
5300MHz	Pass	6.83	19.97	19.55	22.78	23.15
5320MHz	Pass	6.83	20.14	19.76	22.96	23.15
5500MHz	Pass	6.83	19.71	18.96	22.36	23.15
5580MHz	Pass	6.83	19.36	19.08	22.23	23.15
5700MHz	Pass	6.83	19.42	19.29	22.37	23.15
5720MHz Straddle 5.47-5.725GHz	Pass	6.83	19.16	19.08	22.13	22.14
5720MHz Straddle 5.725-5.85GHz	Pass	6.83	13.77	13.27	16.54	29.17
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	6.83	20.00	19.71	22.87	23.15
5310MHz	Pass	6.83	20.00	19.67	22.85	23.15
5510MHz	Pass	6.83	19.72	18.98	22.38	23.15
5550MHz	Pass	6.83	19.93	19.11	22.55	23.15
5670MHz	Pass	6.83	19.93	19.99	22.97	23.15
5710MHz Straddle 5.47-5.725GHz	Pass	6.83	19.88	19.94	22.92	23.15
5710MHz Straddle 5.725-5.85GHz	Pass	6.83	9.16	8.56	11.88	29.17
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	6.83	19.81	19.38	22.61	23.15
5530MHz	Pass	6.83	19.83	18.91	22.40	23.15
5610MHz	Pass	6.83	19.71	18.98	22.37	23.15
5690MHz Straddle 5.47-5.725GHz	Pass	6.83	20.07	19.92	23.01	23.15
5690MHz Straddle 5.725-5.85GHz	Pass	6.83	5.44	4.58	8.04	29.17

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







Summary

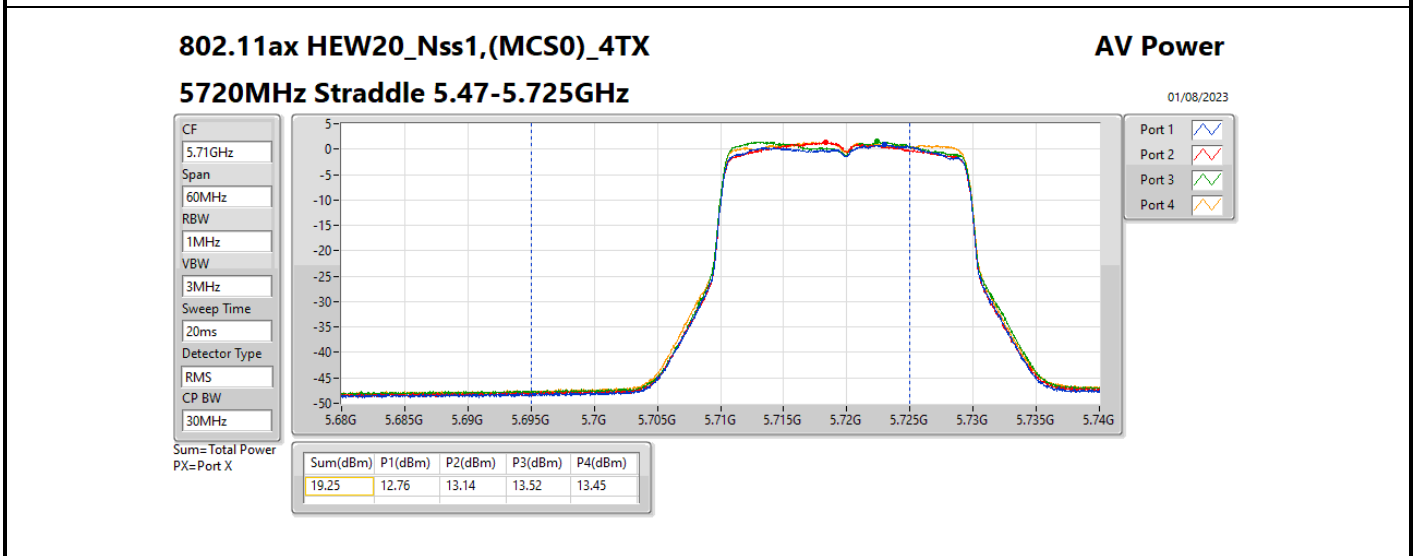
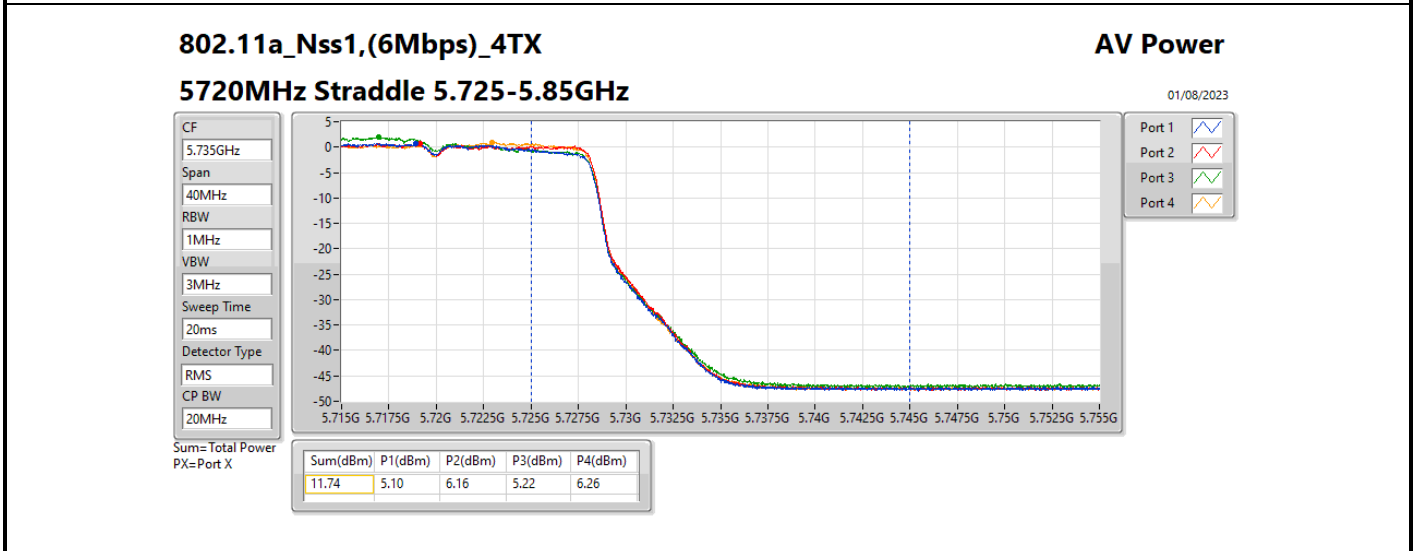
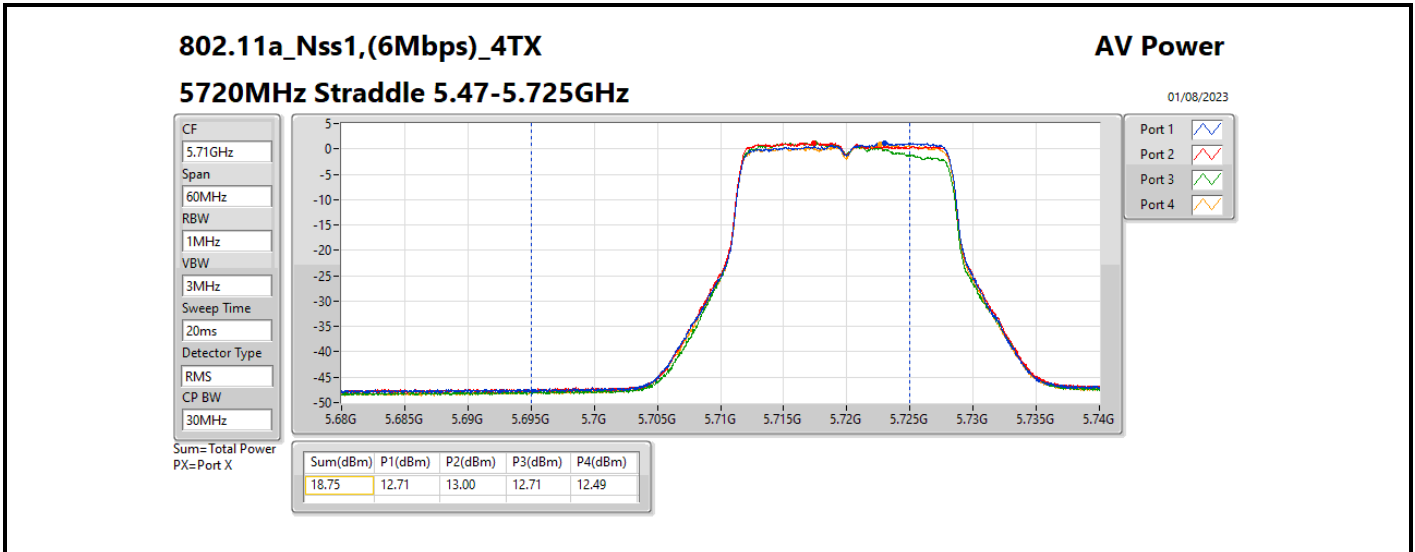
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	19.29	0.08492
802.11ax HEW20_Nss1,(MCS0)_4TX	20.18	0.10423
802.11ax HEW40_Nss1,(MCS0)_4TX	22.60	0.18197
802.11ax HEW80_Nss1,(MCS0)_4TX	23.61	0.22961
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	19.39	0.08690
802.11ax HEW20_Nss1,(MCS0)_4TX	20.10	0.10233
802.11ax HEW40_Nss1,(MCS0)_4TX	23.20	0.20893
802.11ax HEW80_Nss1,(MCS0)_4TX	23.76	0.23768
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	11.74	0.01493
802.11ax HEW20_Nss1,(MCS0)_4TX	13.29	0.02133
802.11ax HEW40_Nss1,(MCS0)_4TX	12.13	0.01633
802.11ax HEW80_Nss1,(MCS0)_4TX	9.17	0.00826

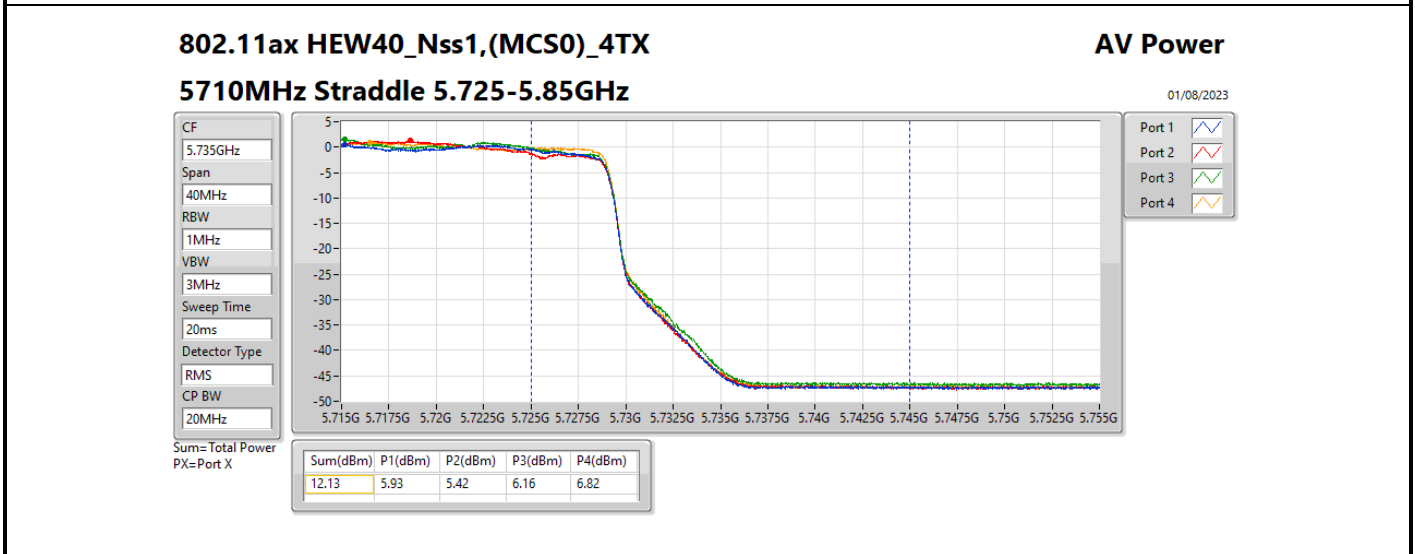
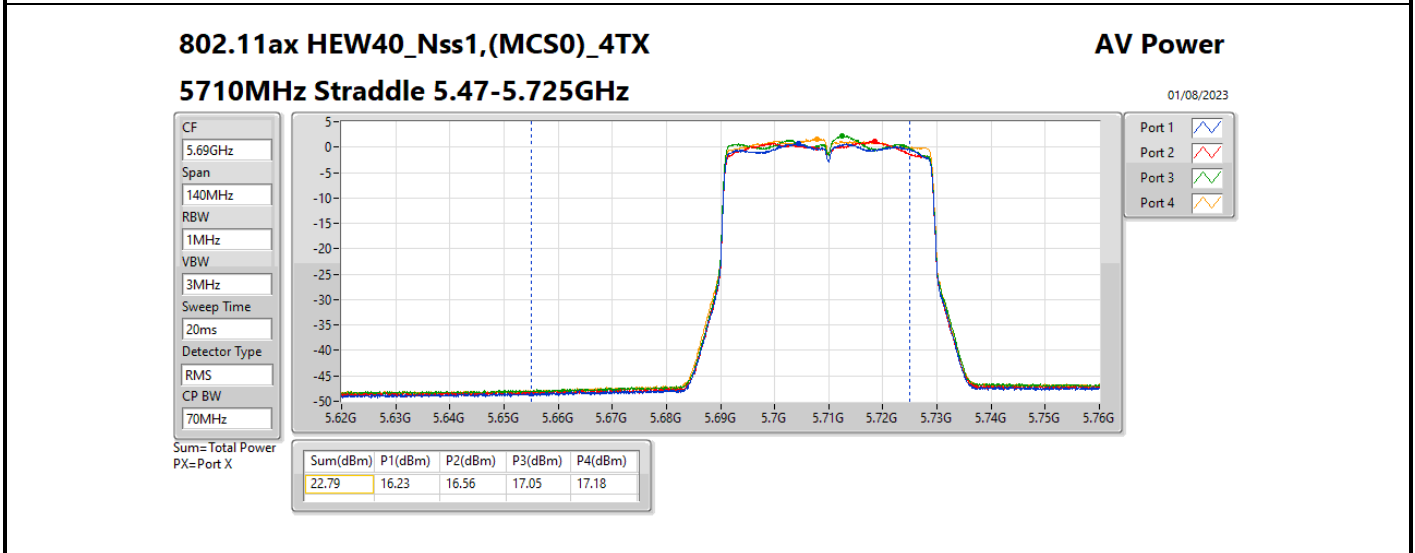
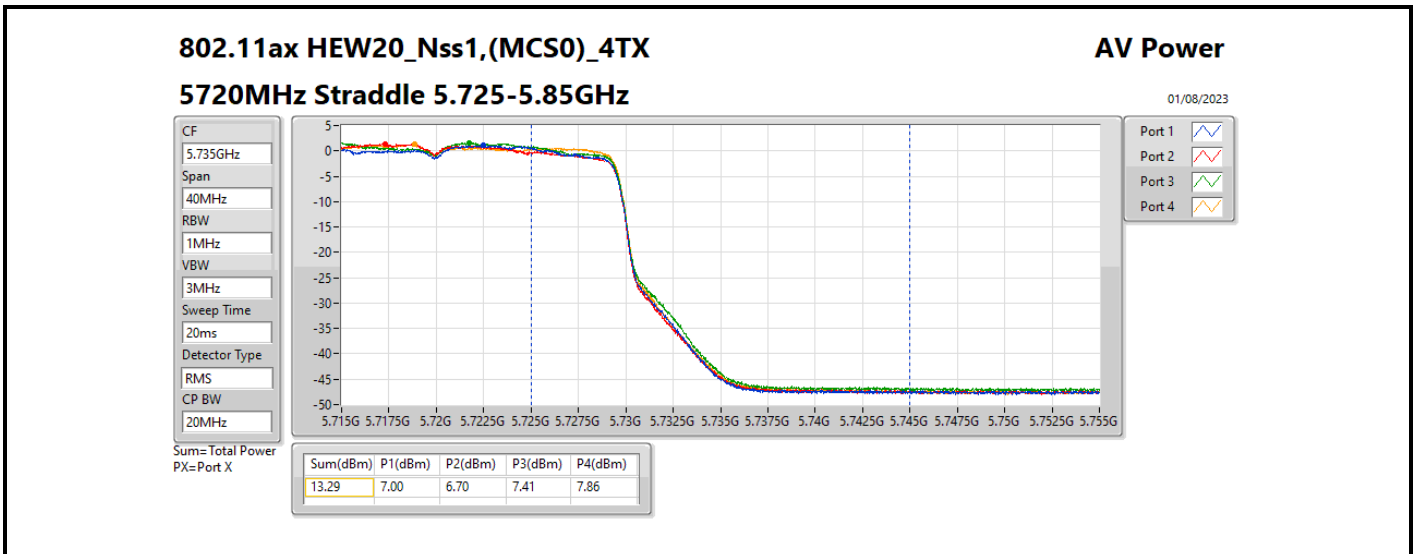


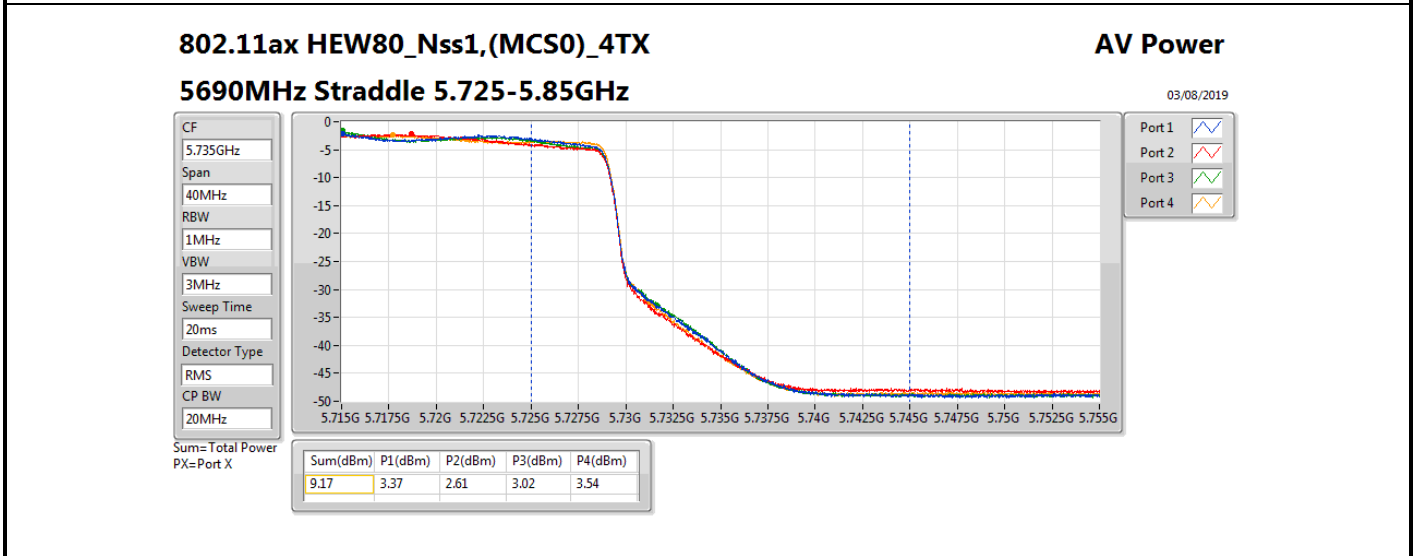
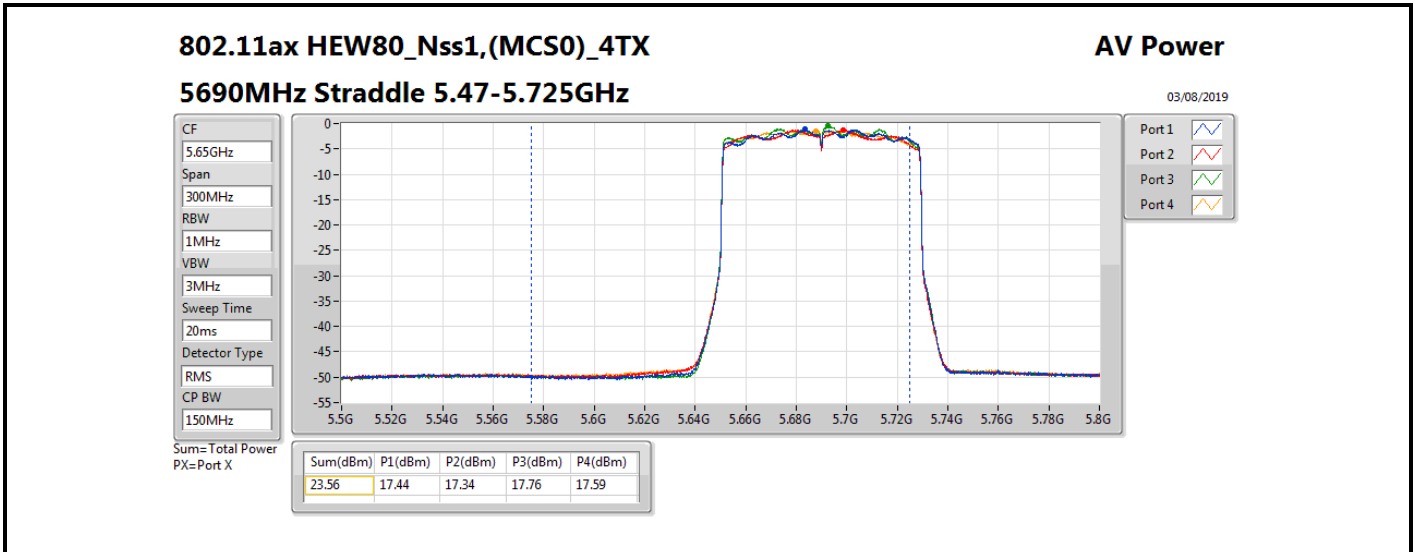
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	4.29	13.07	13.03	13.57	13.38	19.29	23.98
5300MHz	Pass	4.29	13.09	12.95	13.54	13.31	19.25	23.97
5320MHz	Pass	4.29	12.93	12.94	13.55	13.59	19.28	23.99
5500MHz	Pass	4.29	13.75	13.28	12.99	13.12	19.32	23.98
5580MHz	Pass	4.29	13.04	13.48	13.08	13.42	19.28	23.95
5700MHz	Pass	4.29	13.46	13.41	13.13	13.47	19.39	23.96
5720MHz Straddle 5.47-5.725GHz	Pass	4.29	12.71	13.00	12.71	12.49	18.75	22.82
5720MHz Straddle 5.725-5.85GHz	Pass	4.29	5.10	6.16	5.22	6.26	11.74	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	4.29	14.01	14.07	14.38	13.97	20.13	23.98
5300MHz	Pass	4.29	14.11	13.86	13.98	13.81	19.96	23.98
5320MHz	Pass	4.29	14.31	14.08	14.21	14.03	20.18	23.98
5500MHz	Pass	4.29	13.96	13.66	14.54	14.13	20.10	23.98
5580MHz	Pass	4.29	13.55	13.78	14.60	14.18	20.07	23.98
5700MHz	Pass	4.29	13.79	13.15	14.38	14.58	20.03	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.29	12.76	13.14	13.52	13.45	19.25	22.94
5720MHz Straddle 5.725-5.85GHz	Pass	4.29	7.00	6.70	7.41	7.86	13.29	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	4.29	16.47	16.17	16.72	16.56	22.51	23.98
5310MHz	Pass	4.29	16.62	16.47	16.76	16.47	22.60	23.98
5510MHz	Pass	4.29	16.76	16.56	17.43	16.99	22.97	23.98
5550MHz	Pass	4.29	17.11	16.58	17.59	17.17	23.15	23.98
5670MHz	Pass	4.29	16.57	16.91	17.61	17.54	23.20	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.29	16.23	16.56	17.05	17.18	22.79	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.29	5.93	5.42	6.16	6.82	12.13	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.29	17.20	17.23	17.84	18.01	23.61	23.98
5530MHz	Pass	4.29	17.32	17.41	17.75	18.09	23.67	23.98
5610MHz	Pass	4.29	17.47	17.62	17.97	17.89	23.76	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.29	17.44	17.34	17.76	17.59	23.56	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.29	3.37	2.61	3.02	3.54	9.17	30.00

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









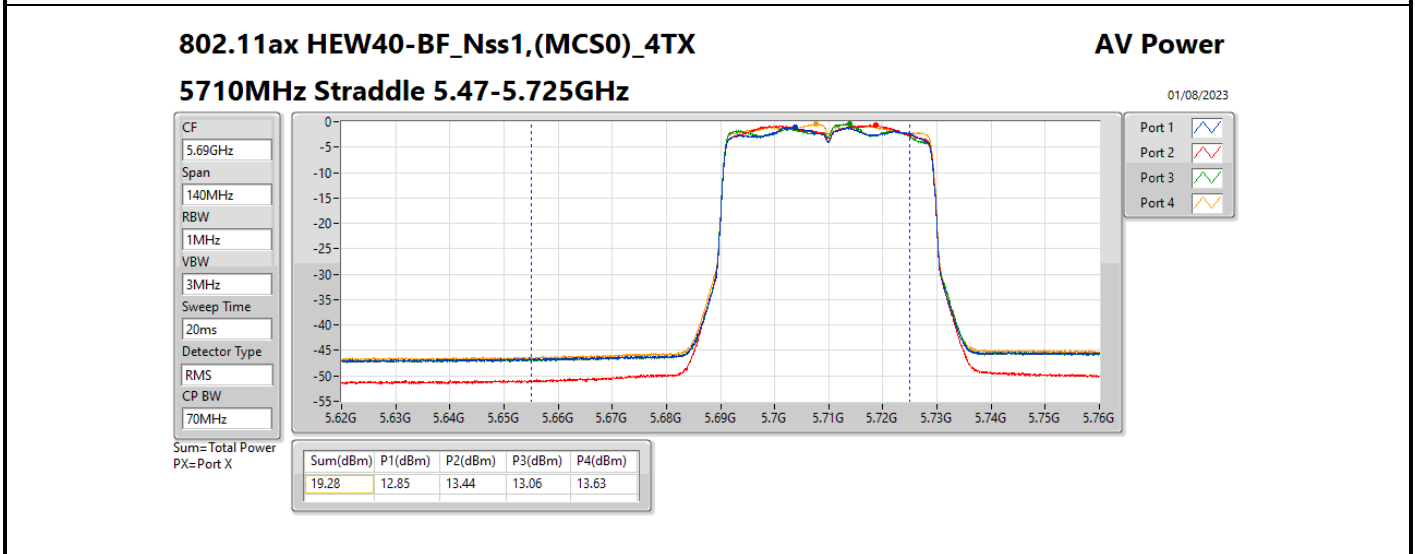
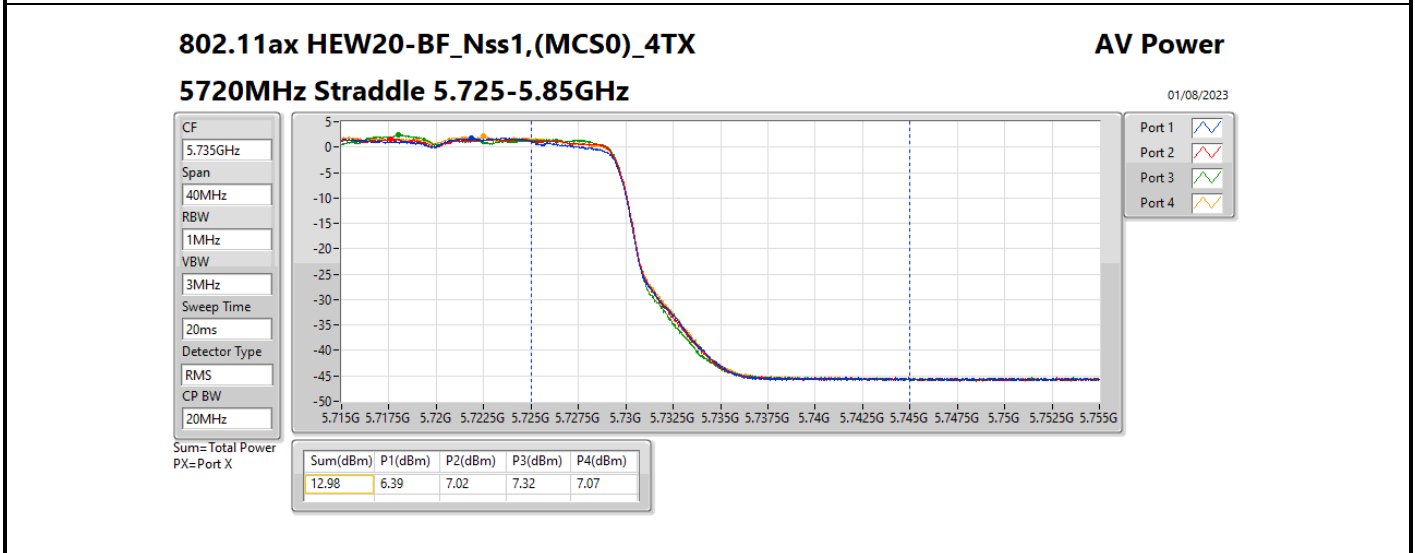
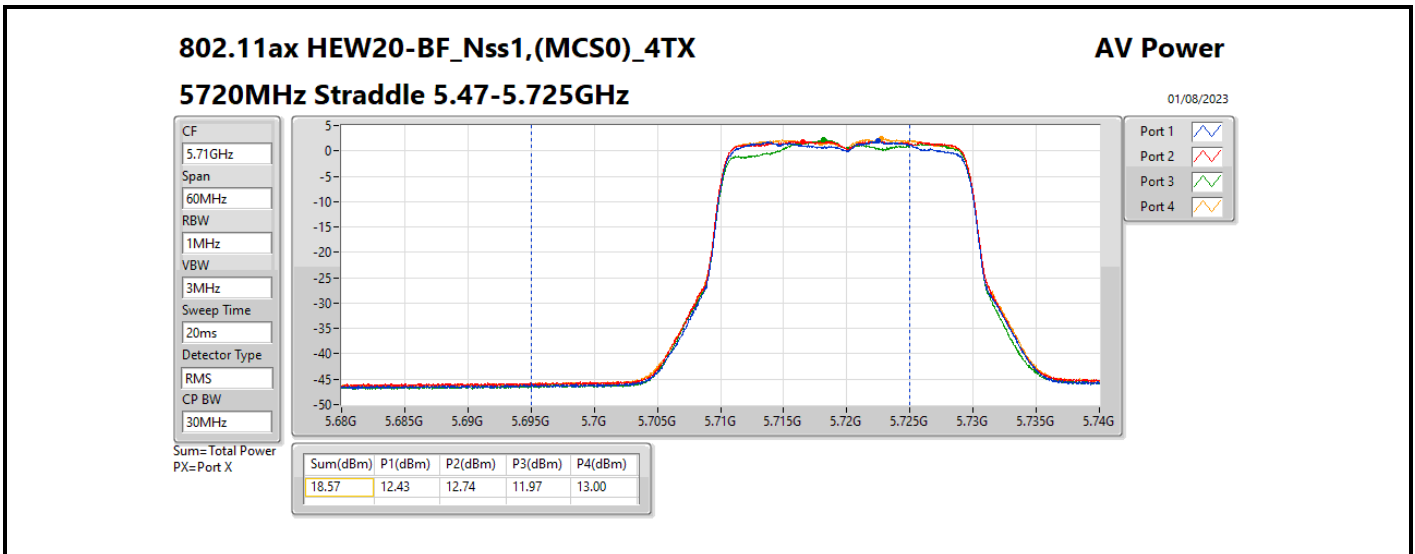
Summary

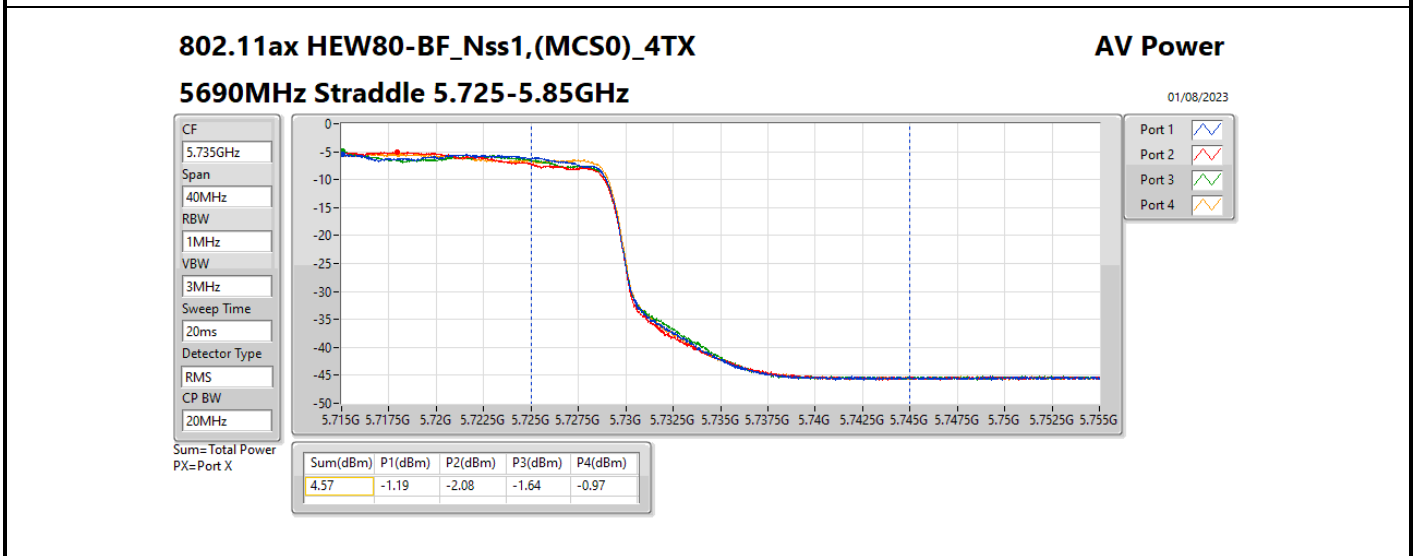
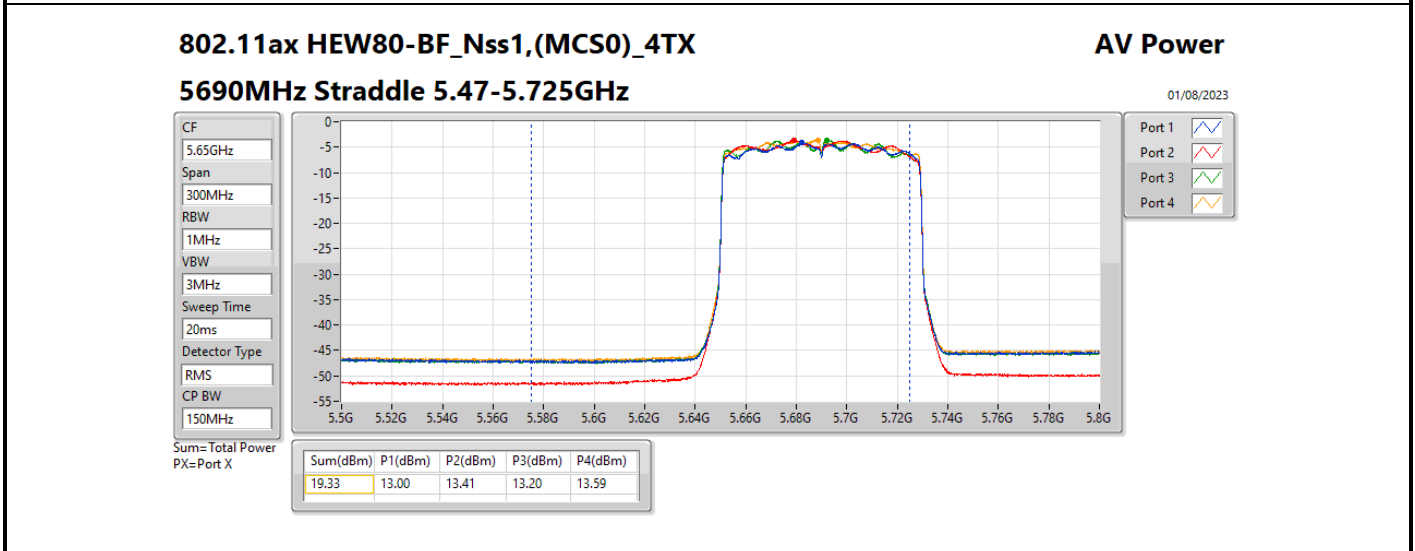
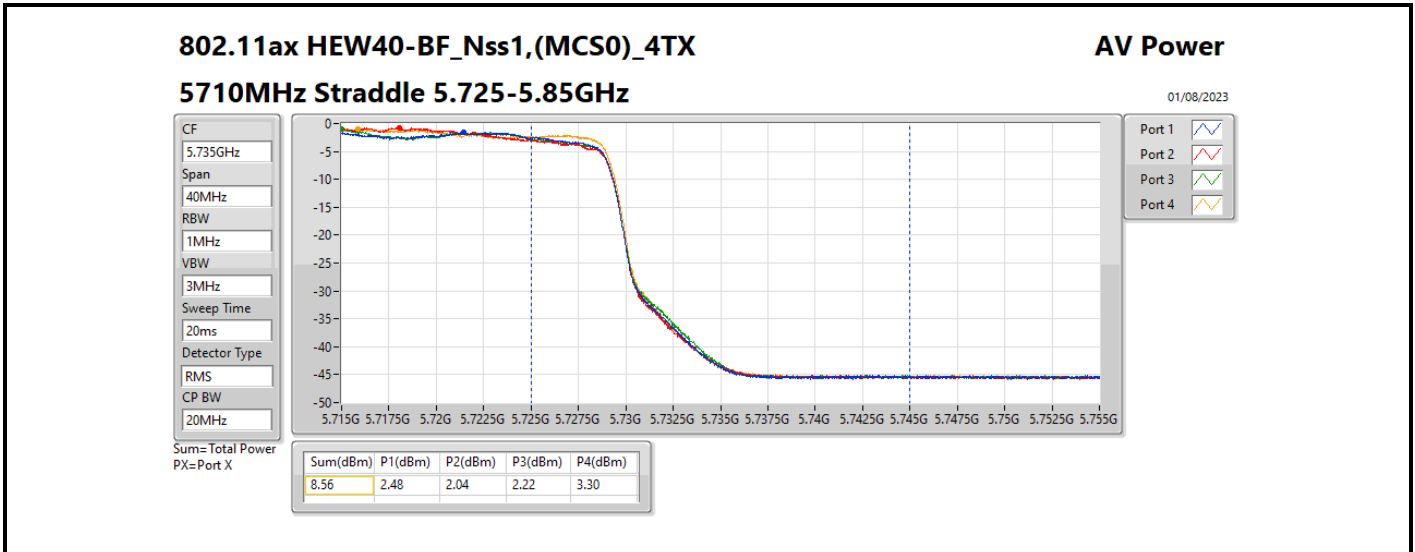
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.32	0.08551
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	19.34	0.08590
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	20.06	0.10139
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.58	0.09078
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	19.68	0.09290
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	19.52	0.08954
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	12.98	0.01986
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	8.56	0.00718
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	4.57	0.00286

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	9.85	12.69	12.98	13.59	13.73	19.29	20.13
5300MHz	Pass	9.85	12.80	12.74	13.31	13.60	19.15	20.13
5320MHz	Pass	9.85	12.68	13.17	13.52	13.76	19.32	20.13
5500MHz	Pass	9.85	13.64	13.56	13.30	13.20	19.45	20.13
5580MHz	Pass	9.85	13.09	13.57	13.35	13.96	19.52	20.13
5700MHz	Pass	9.85	13.30	13.79	13.27	13.85	19.58	20.13
5720MHz Straddle 5.47-5.725GHz	Pass	9.85	12.43	12.74	11.97	13.00	18.57	19.17
5720MHz Straddle 5.725-5.85GHz	Pass	9.85	6.39	7.02	7.32	7.07	12.98	26.15
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	9.85	12.62	13.15	13.80	13.62	19.34	20.13
5310MHz	Pass	9.85	12.74	12.99	13.42	13.61	19.22	20.13
5510MHz	Pass	9.85	13.73	13.53	13.50	13.53	19.59	20.13
5550MHz	Pass	9.85	13.79	13.59	13.53	13.66	19.66	20.13
5670MHz	Pass	9.85	13.33	13.81	13.54	13.94	19.68	20.13
5710MHz Straddle 5.47-5.725GHz	Pass	9.85	12.85	13.44	13.06	13.63	19.28	20.13
5710MHz Straddle 5.725-5.85GHz	Pass	9.85	2.48	2.04	2.22	3.30	8.56	26.15
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	9.85	13.60	13.90	14.28	14.33	20.06	20.13
5530MHz	Pass	9.85	13.58	13.41	13.51	13.49	19.52	20.13
5610MHz	Pass	9.85	12.98	13.46	13.33	13.51	19.35	20.13
5690MHz Straddle 5.47-5.725GHz	Pass	9.85	13.00	13.41	13.20	13.59	19.33	20.13
5690MHz Straddle 5.725-5.85GHz	Pass	9.85	-1.19	-2.08	-1.64	-0.97	4.57	26.15

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







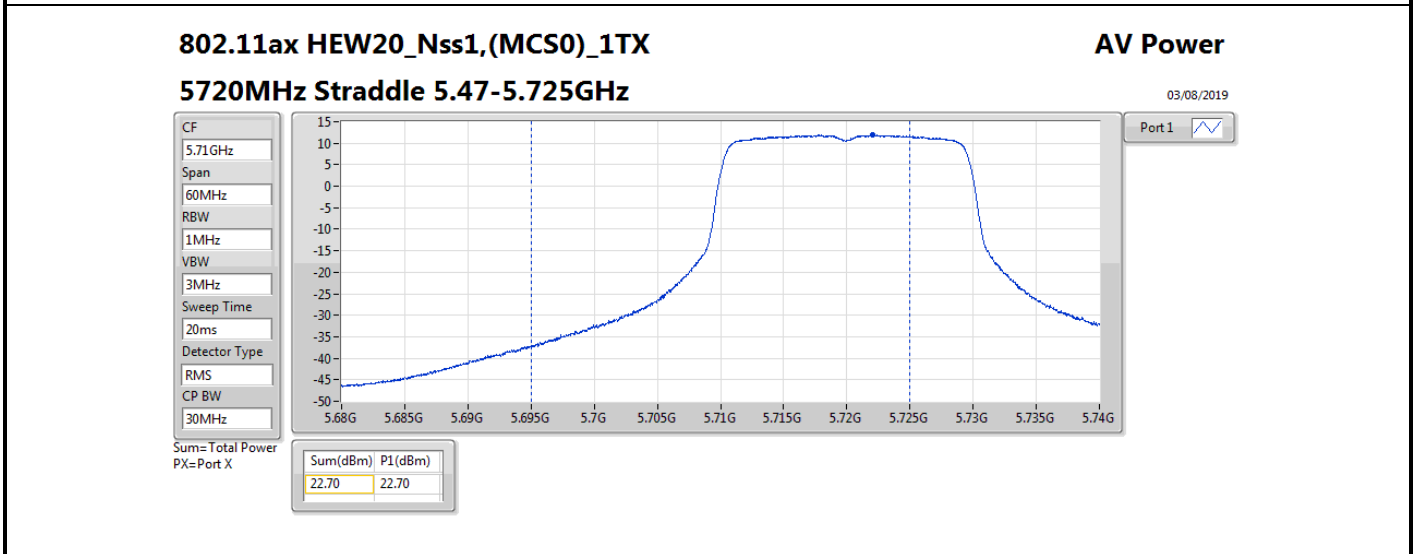
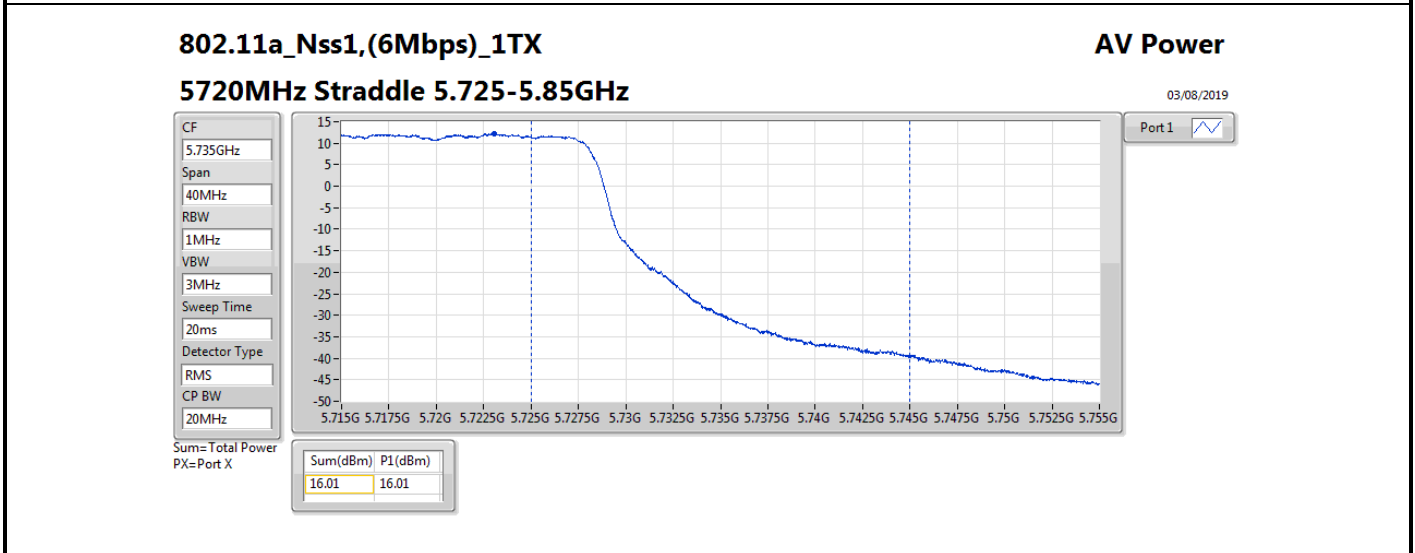
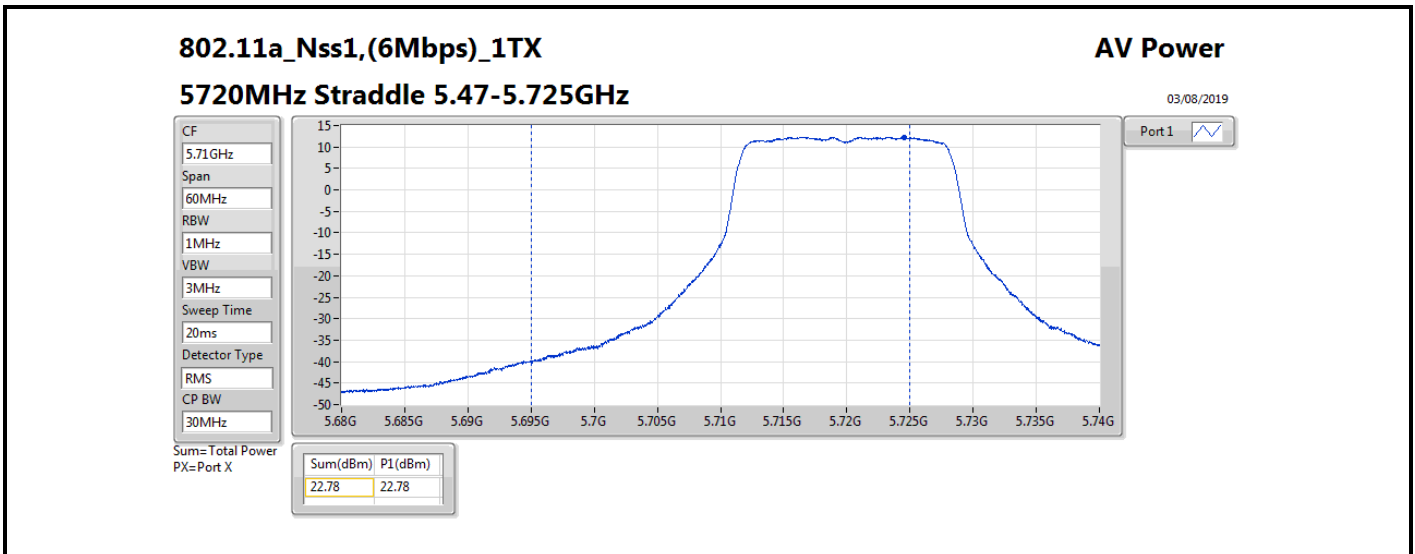
Summary

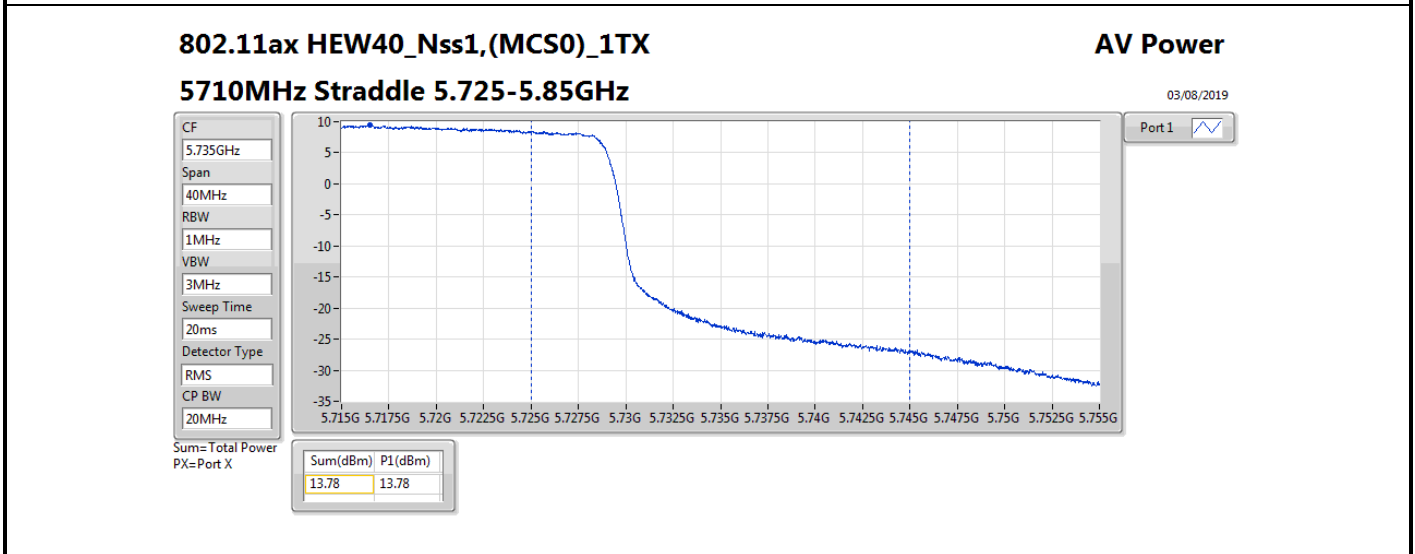
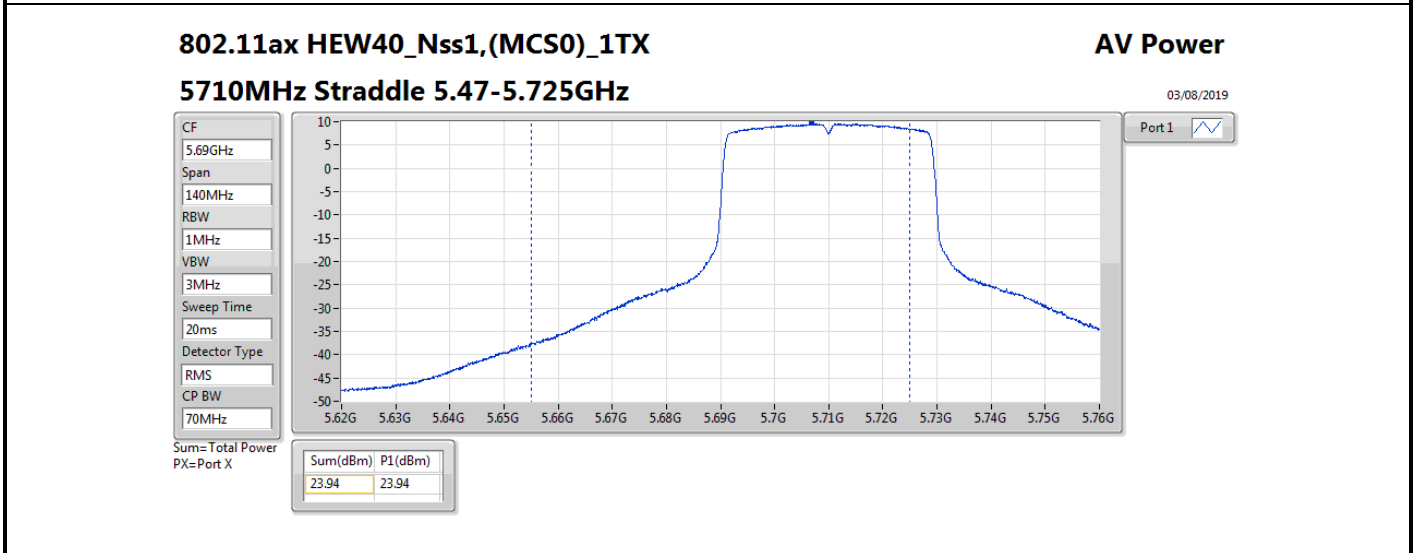
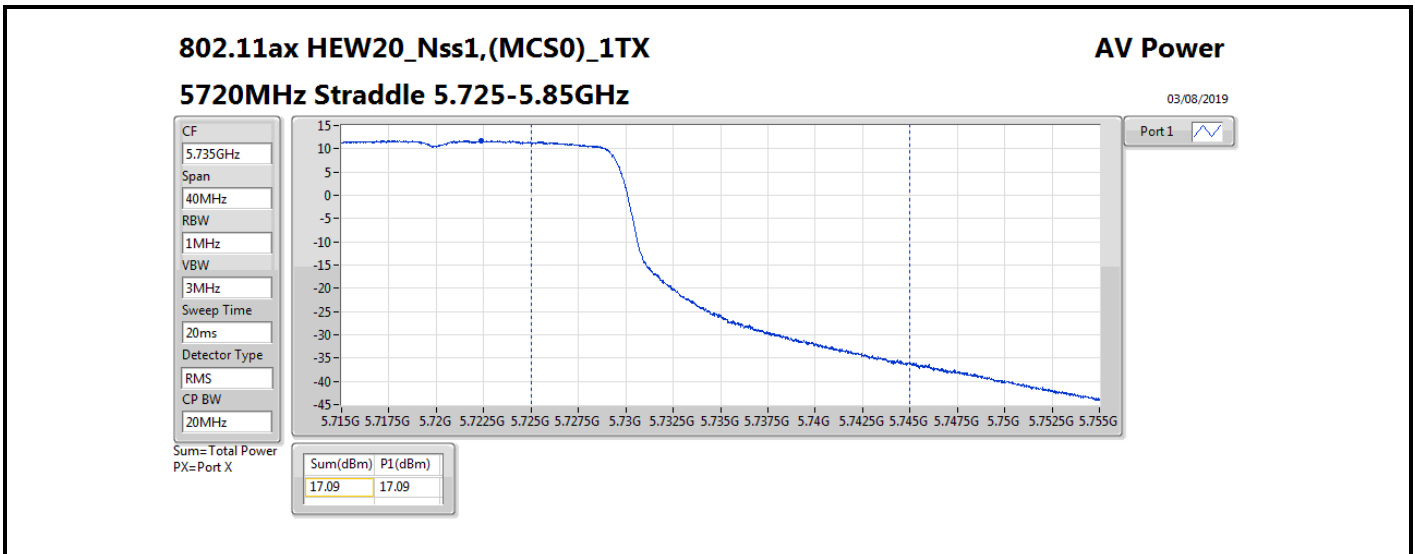
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.70	0.23442
802.11ax HEW20_Nss1,(MCS0)_1TX	23.95	0.24831
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.73	0.23605
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	23.62	0.23014
802.11ax HEW20_Nss1,(MCS0)_1TX	23.91	0.24604
802.11ax HEW40_Nss1,(MCS0)_1TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_1TX	23.86	0.24322
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	16.01	0.03990
802.11ax HEW20_Nss1,(MCS0)_1TX	17.09	0.05117
802.11ax HEW40_Nss1,(MCS0)_1TX	13.78	0.02388
802.11ax HEW80_Nss1,(MCS0)_1TX	10.02	0.01005

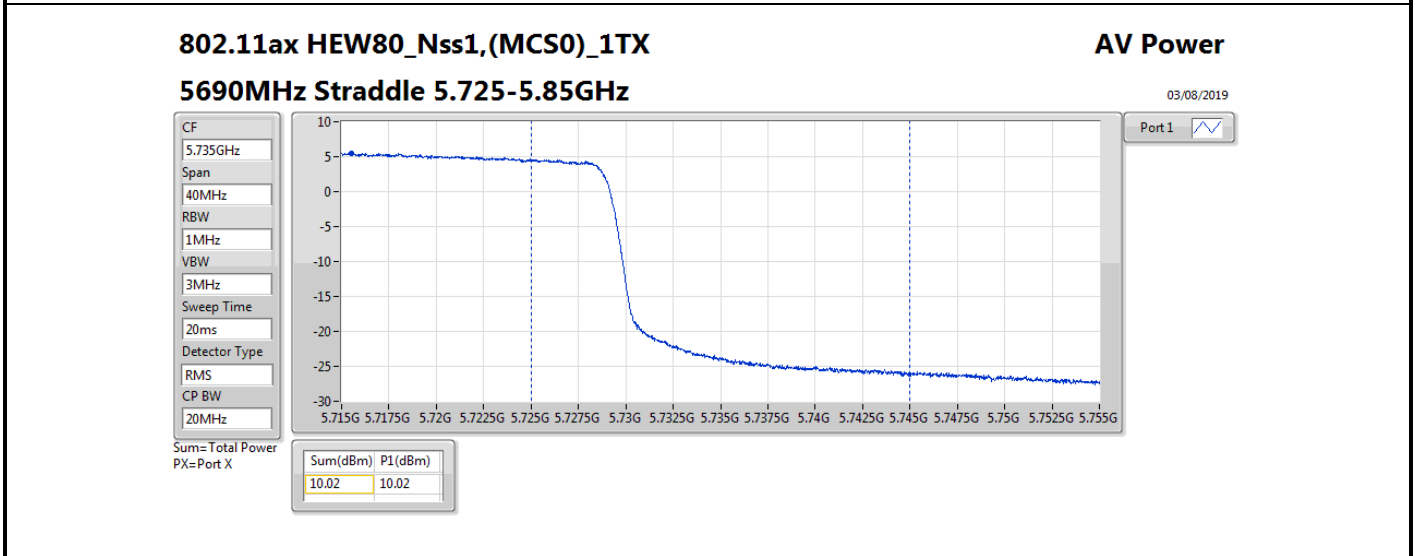
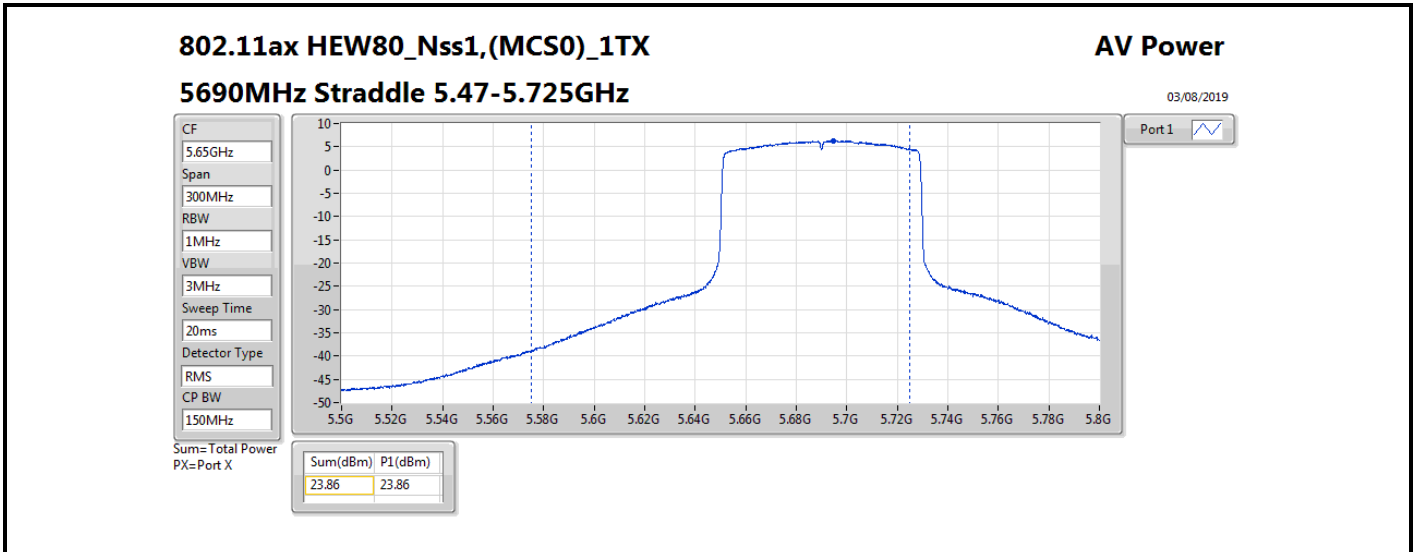
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5260MHz	Pass	2.17	23.62	23.62	23.98
5300MHz	Pass	2.17	23.70	23.70	23.98
5320MHz	Pass	2.17	23.42	23.42	23.98
5500MHz	Pass	2.17	23.62	23.62	23.98
5580MHz	Pass	2.17	23.54	23.54	23.98
5700MHz	Pass	2.17	23.39	23.39	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	2.17	22.78	22.78	22.86
5720MHz Straddle 5.725-5.85GHz	Pass	2.17	16.01	16.01	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5260MHz	Pass	2.17	23.93	23.93	23.98
5300MHz	Pass	2.17	23.95	23.95	23.98
5320MHz	Pass	2.17	23.65	23.65	23.98
5500MHz	Pass	2.17	23.91	23.91	23.98
5580MHz	Pass	2.17	23.79	23.79	23.98
5700MHz	Pass	2.17	23.16	23.16	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	2.17	22.70	22.70	23.07
5720MHz Straddle 5.725-5.85GHz	Pass	2.17	17.09	17.09	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5270MHz	Pass	2.17	23.81	23.81	23.98
5310MHz	Pass	2.17	23.96	23.96	23.98
5510MHz	Pass	2.17	23.51	23.51	23.98
5550MHz	Pass	2.17	23.96	23.96	23.98
5670MHz	Pass	2.17	23.92	23.92	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	2.17	23.94	23.94	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	2.17	13.78	13.78	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5290MHz	Pass	2.17	23.73	23.73	23.98
5530MHz	Pass	2.17	22.91	22.91	23.98
5610MHz	Pass	2.17	23.65	23.65	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	2.17	23.86	23.86	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	2.17	10.02	10.02	30.00

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









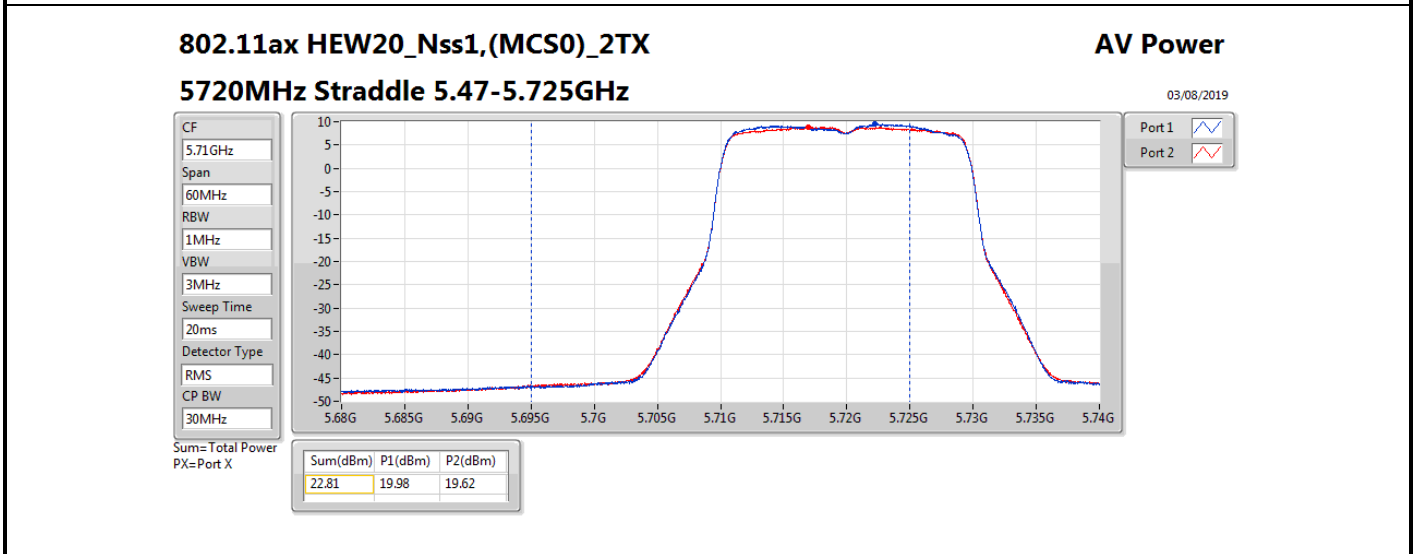
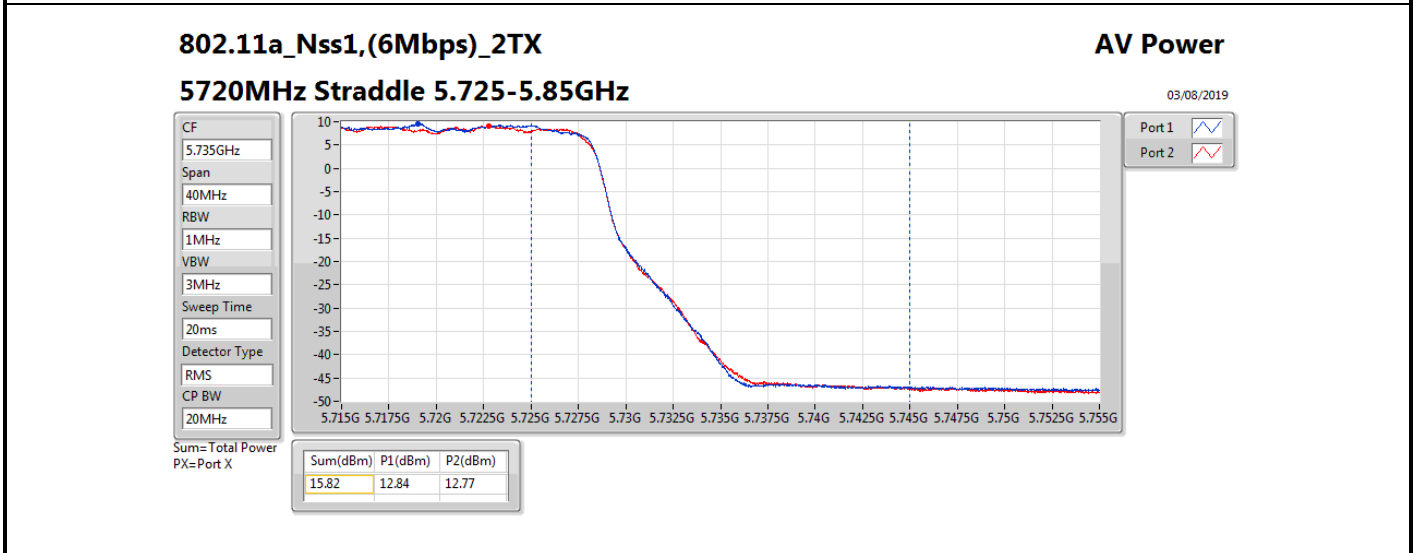
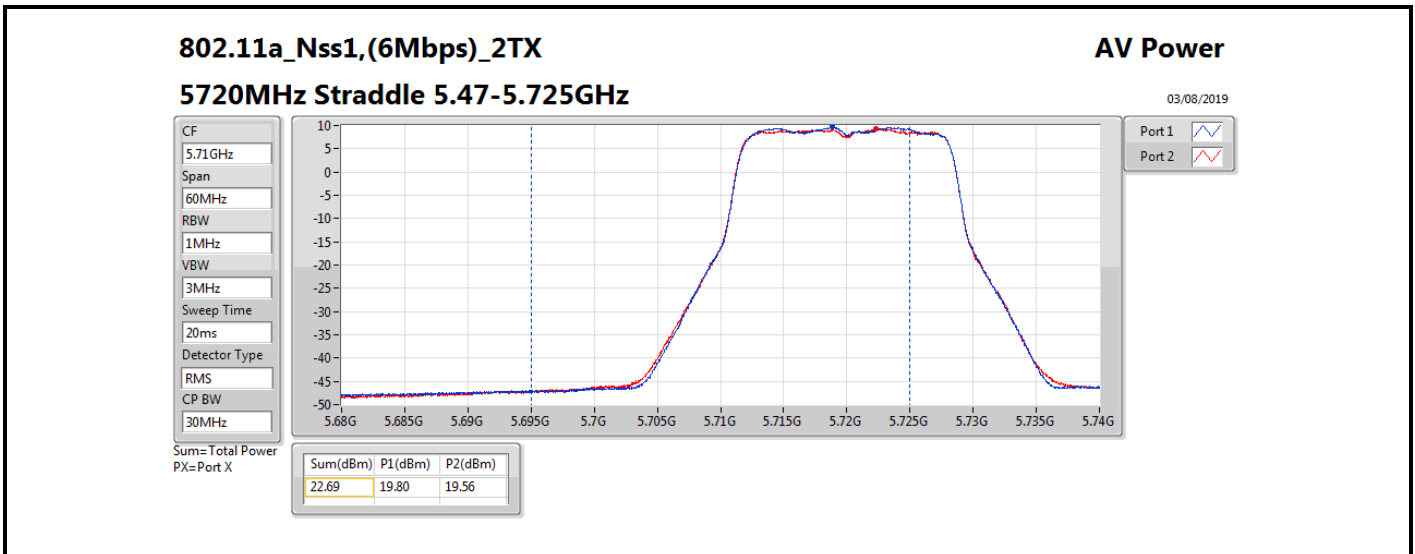
Summary

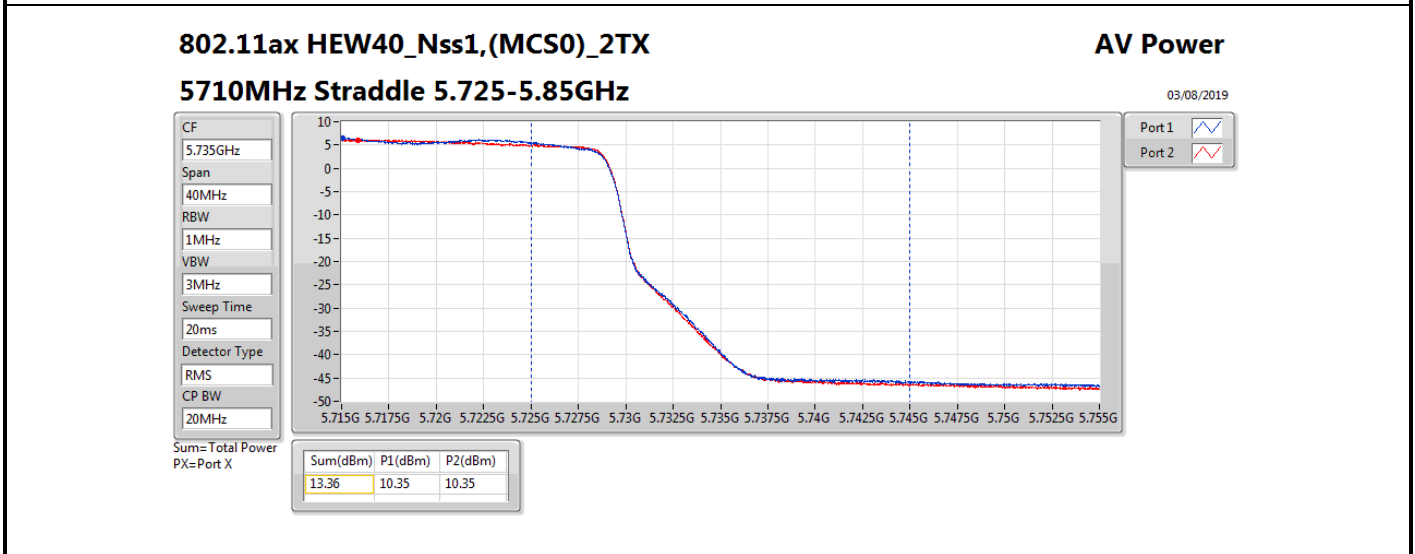
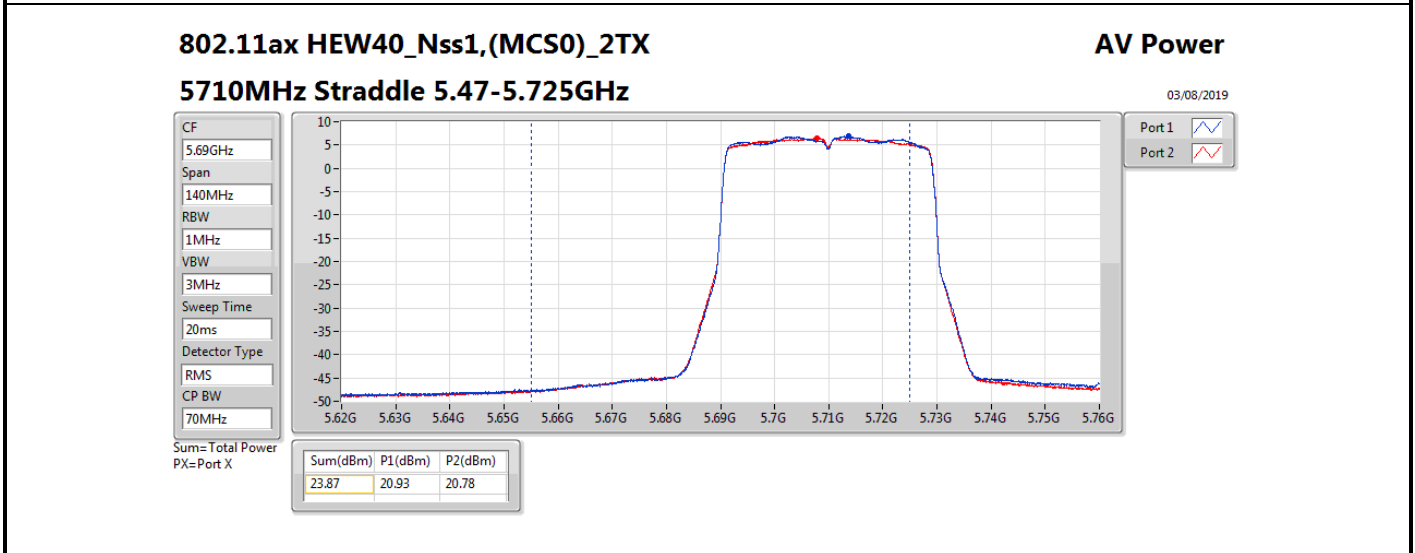
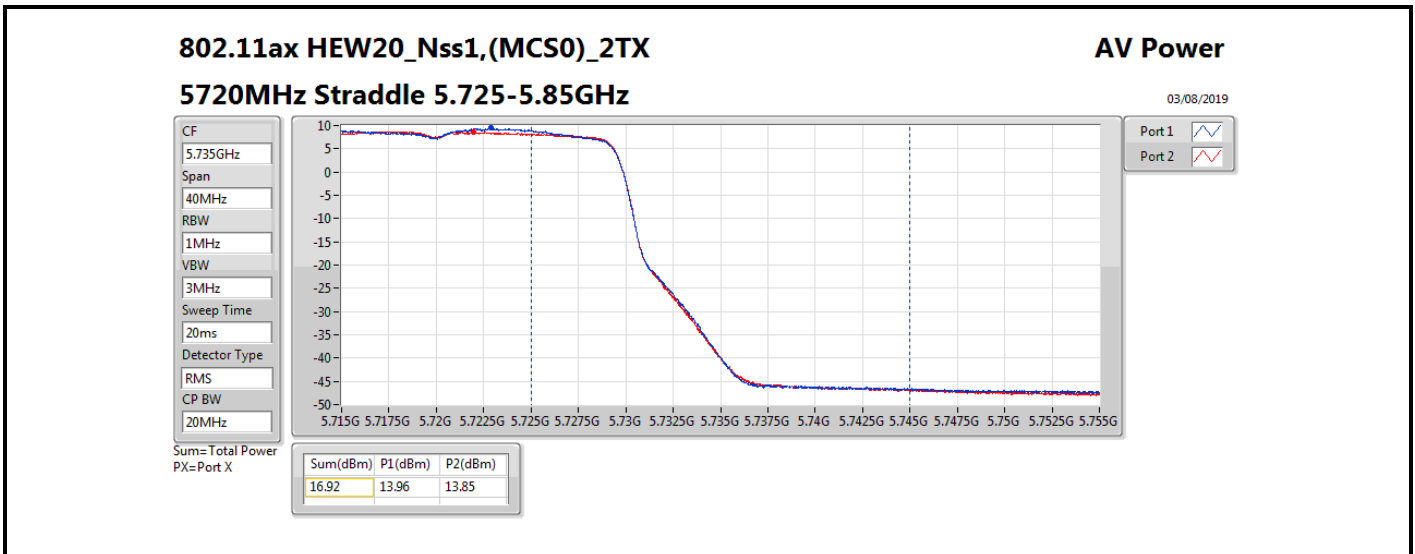
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.63	0.23067
802.11ax HEW20_Nss1,(MCS0)_2TX	23.92	0.24660
802.11ax HEW40_Nss1,(MCS0)_2TX	23.93	0.24717
802.11ax HEW80_Nss1,(MCS0)_2TX	23.72	0.23550
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.60	0.22909
802.11ax HEW20_Nss1,(MCS0)_2TX	23.91	0.24604
802.11ax HEW40_Nss1,(MCS0)_2TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_2TX	23.94	0.24774
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	15.82	0.03819
802.11ax HEW20_Nss1,(MCS0)_2TX	16.92	0.04920
802.11ax HEW40_Nss1,(MCS0)_2TX	13.36	0.02168
802.11ax HEW80_Nss1,(MCS0)_2TX	9.58	0.00908

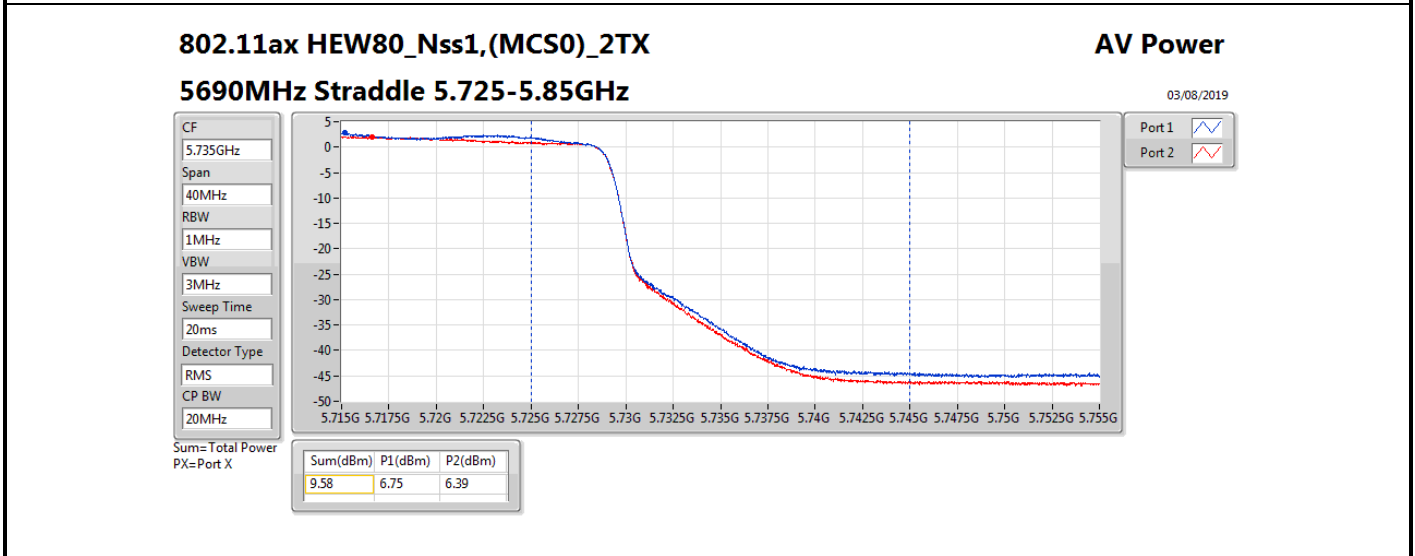
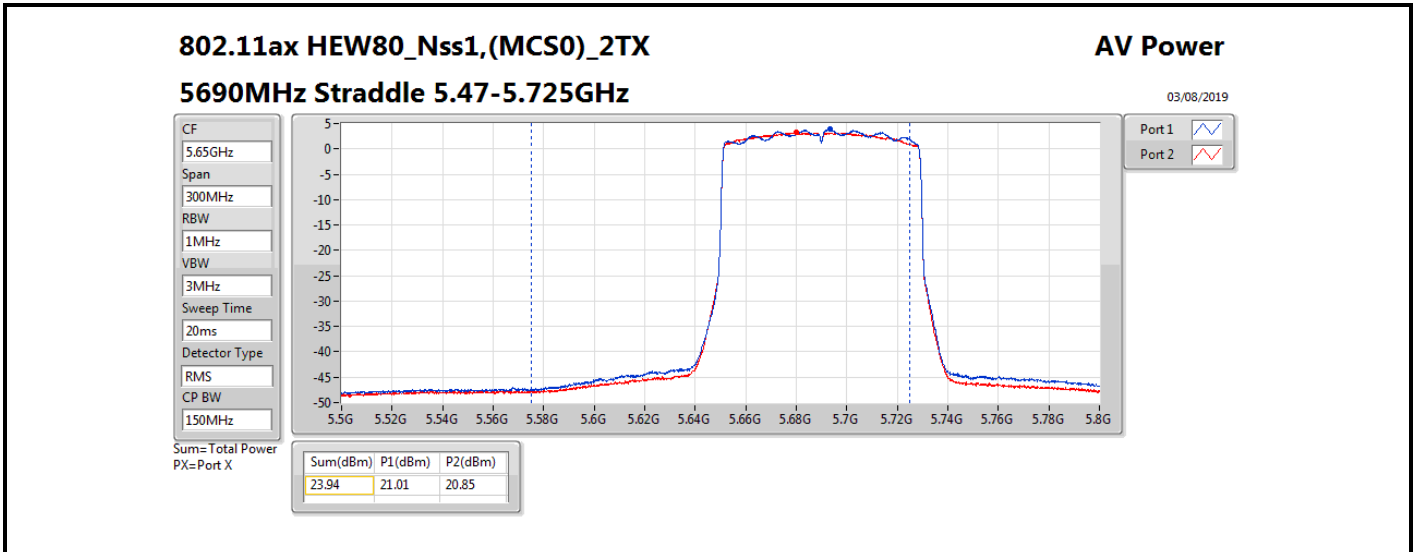
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5260MHz	Pass	3.04	20.64	20.35	23.51	23.98
5300MHz	Pass	3.04	20.71	20.24	23.49	23.98
5320MHz	Pass	3.04	20.88	20.35	23.63	23.98
5500MHz	Pass	3.04	20.61	20.57	23.60	23.98
5580MHz	Pass	3.04	20.50	20.34	23.43	23.98
5700MHz	Pass	3.04	20.47	20.26	23.38	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.04	19.80	19.56	22.69	22.80
5720MHz Straddle 5.725-5.85GHz	Pass	3.04	12.84	12.77	15.82	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	3.04	20.96	20.63	23.81	23.98
5300MHz	Pass	3.04	21.18	20.54	23.88	23.98
5320MHz	Pass	3.04	21.12	20.69	23.92	23.98
5500MHz	Pass	3.04	21.06	20.73	23.91	23.98
5580MHz	Pass	3.04	20.84	20.66	23.76	23.98
5700MHz	Pass	3.04	20.87	20.60	23.75	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.04	19.98	19.62	22.81	22.92
5720MHz Straddle 5.725-5.85GHz	Pass	3.04	13.96	13.85	16.92	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	3.04	20.96	20.78	23.88	23.98
5310MHz	Pass	3.04	21.18	20.65	23.93	23.98
5510MHz	Pass	3.04	21.04	20.83	23.95	23.98
5550MHz	Pass	3.04	21.09	20.80	23.96	23.98
5670MHz	Pass	3.04	20.90	20.81	23.87	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	3.04	20.93	20.78	23.87	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.04	10.35	10.35	13.36	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	3.04	20.96	20.44	23.72	23.98
5530MHz	Pass	3.04	20.93	20.78	23.87	23.98
5610MHz	Pass	3.04	20.77	20.59	23.69	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	3.04	21.01	20.85	23.94	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.04	6.75	6.39	9.58	30.00

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









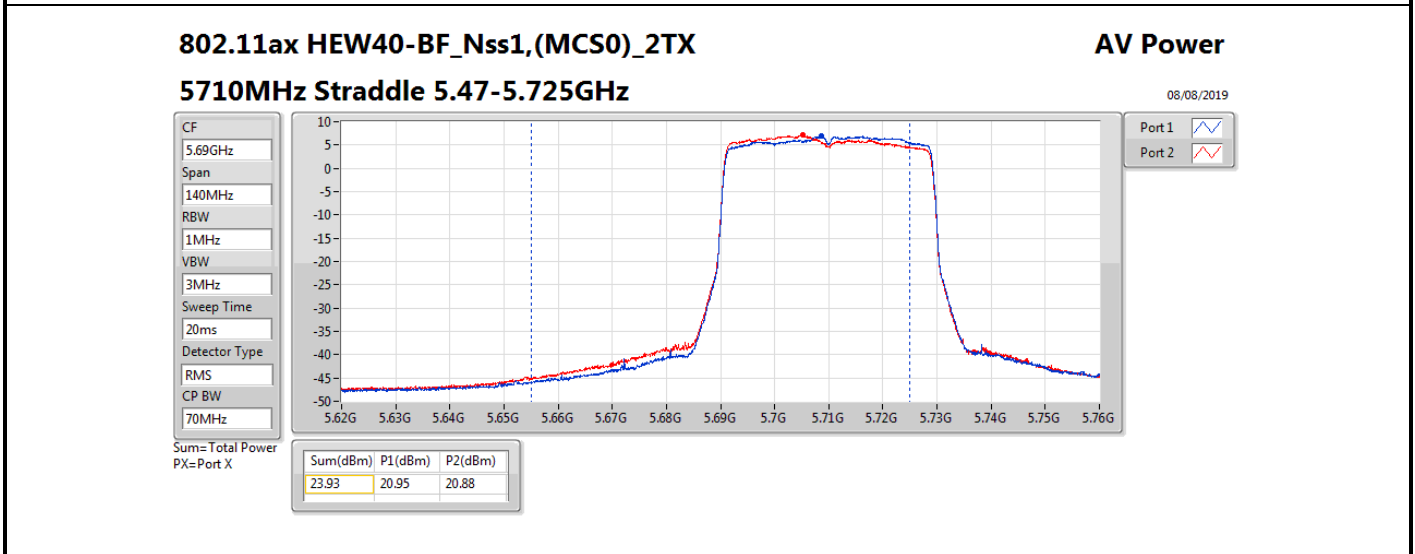
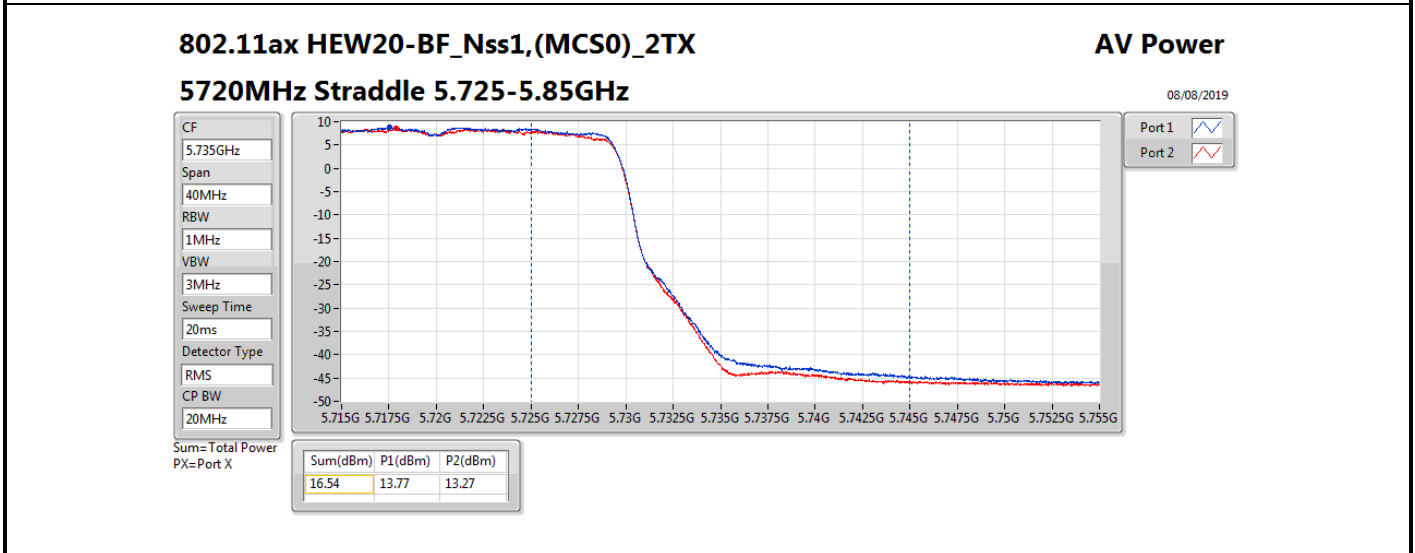
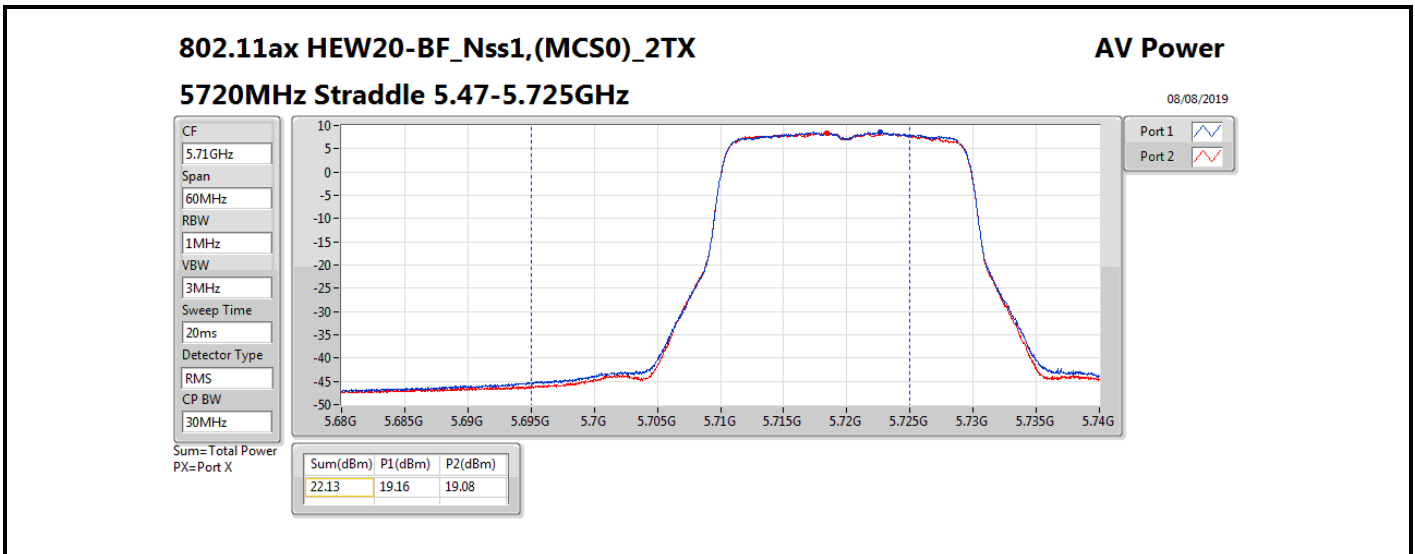
Summary

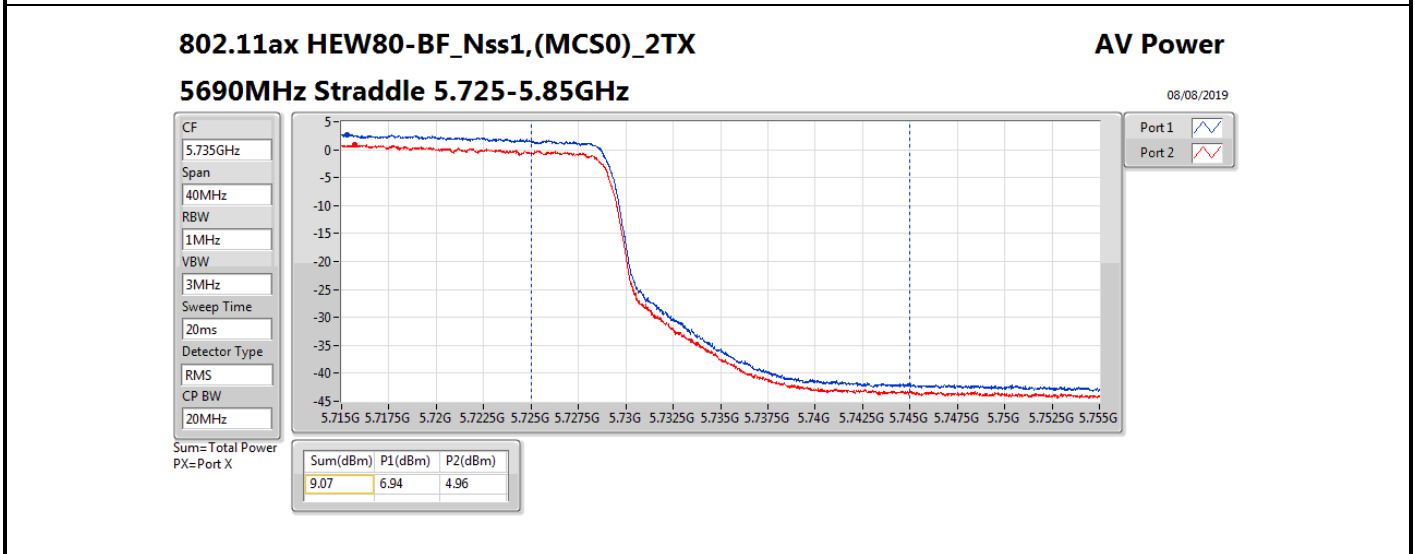
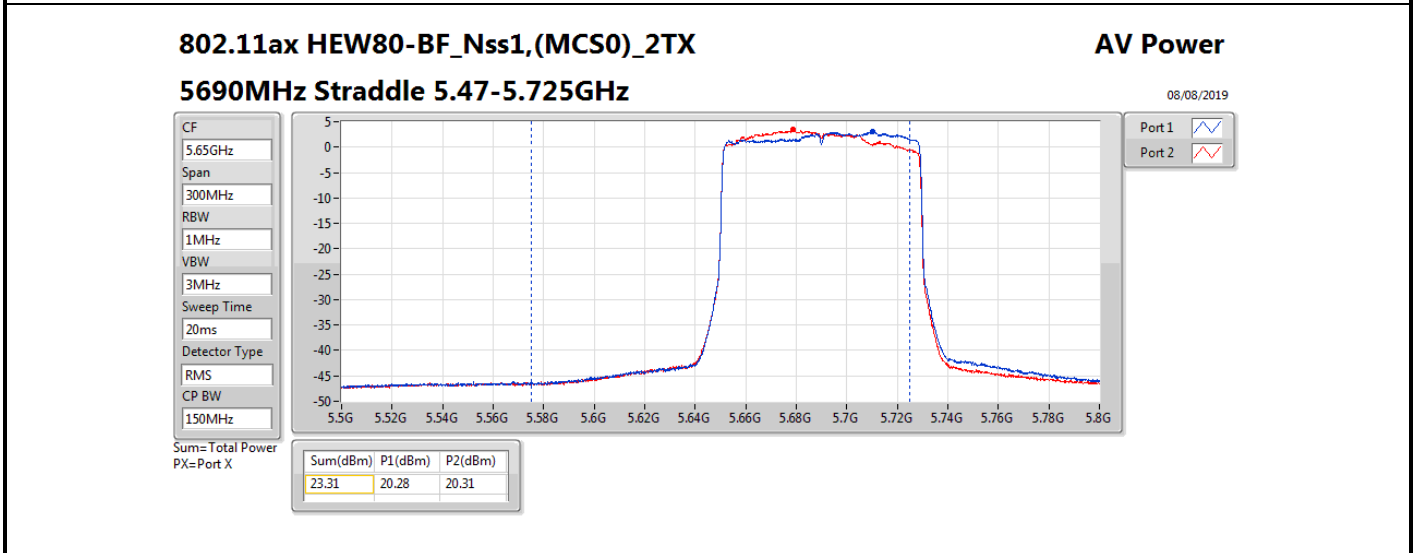
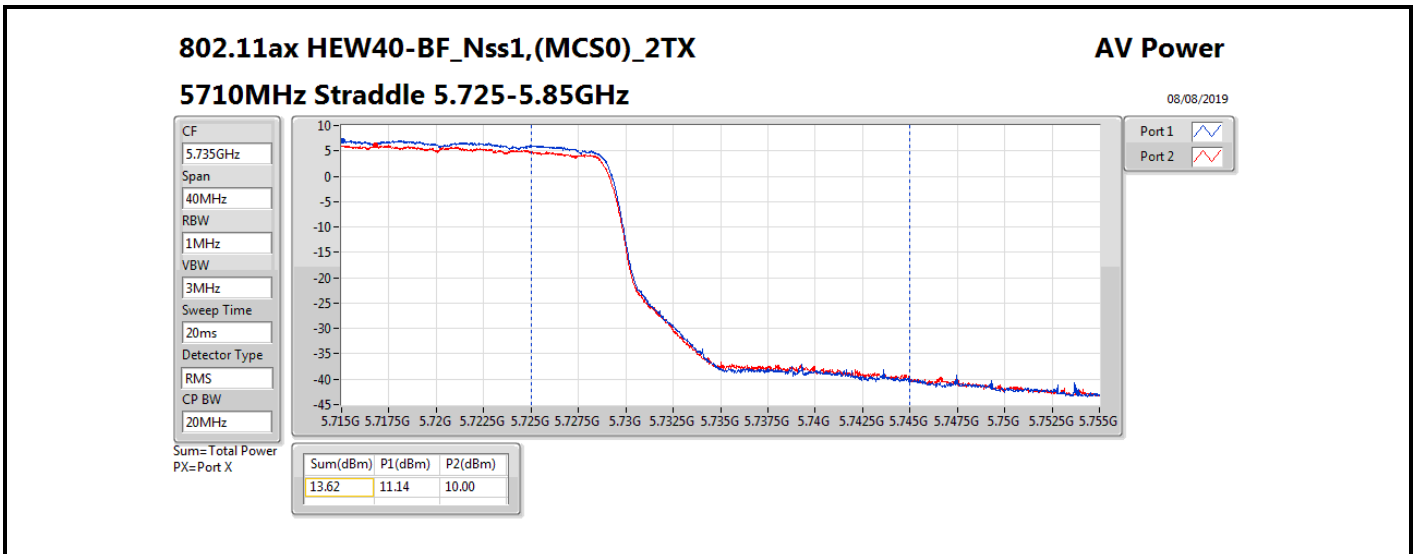
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	23.84	0.24210
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	23.76	0.23768
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	23.52	0.22491
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	23.78	0.23878
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	23.96	0.24889
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	23.41	0.21928
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	16.54	0.04508
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	13.62	0.02301
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	9.07	0.00807

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5260MHz	Pass	5.63	20.87	20.72	23.81	23.98
5300MHz	Pass	5.63	20.93	20.31	23.64	23.98
5320MHz	Pass	5.63	21.09	20.56	23.84	23.98
5500MHz	Pass	5.63	20.69	20.02	23.38	23.98
5580MHz	Pass	5.63	20.63	20.15	23.41	23.98
5700MHz	Pass	5.63	20.93	20.61	23.78	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.63	19.16	19.08	22.13	22.97
5720MHz Straddle 5.725-5.85GHz	Pass	5.63	13.77	13.27	16.54	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5270MHz	Pass	5.63	20.82	20.67	23.76	23.98
5310MHz	Pass	5.63	20.79	20.51	23.66	23.98
5510MHz	Pass	5.63	20.34	20.09	23.23	23.98
5550MHz	Pass	5.63	20.59	20.02	23.32	23.98
5670MHz	Pass	5.63	20.97	20.92	23.96	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.63	20.95	20.88	23.93	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.63	11.14	10.00	13.62	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5290MHz	Pass	5.63	20.74	20.26	23.52	23.98
5530MHz	Pass	5.63	20.63	20.12	23.39	23.98
5610MHz	Pass	5.63	20.71	20.07	23.41	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.63	20.28	20.31	23.31	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.63	6.94	4.96	9.07	30.00

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







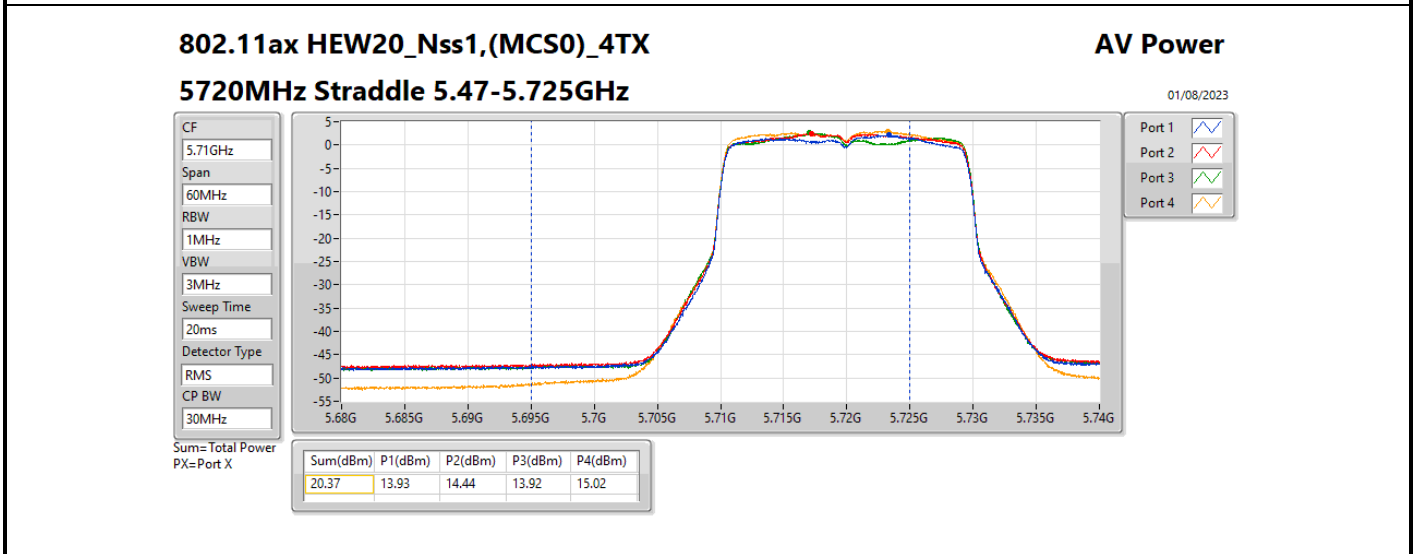
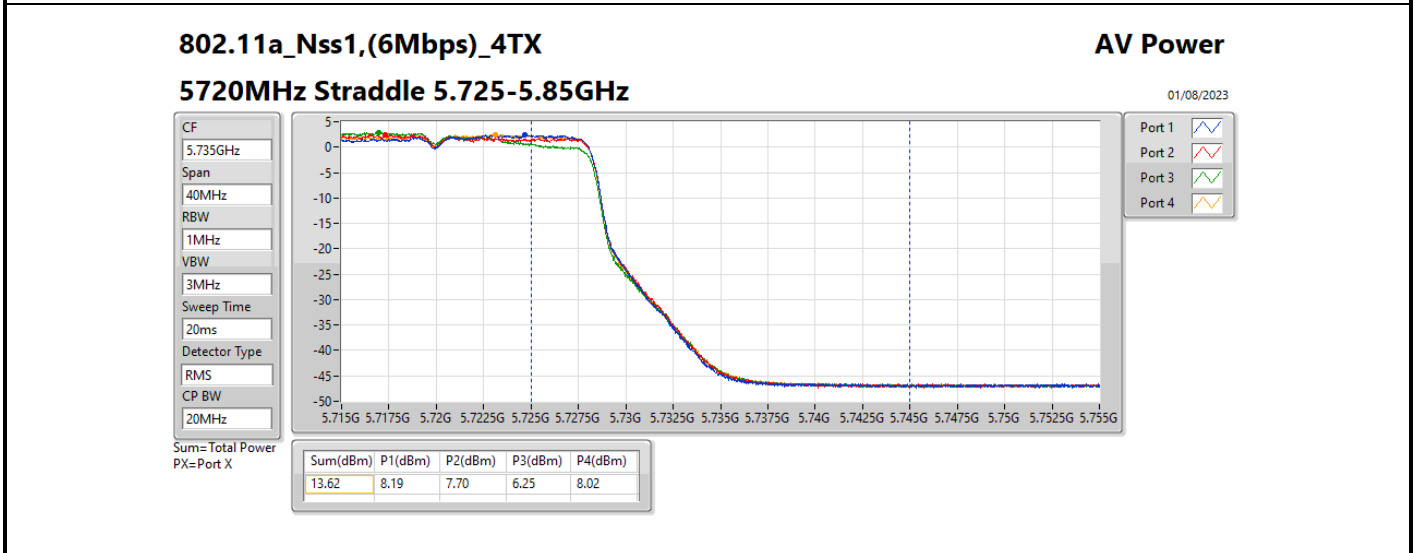
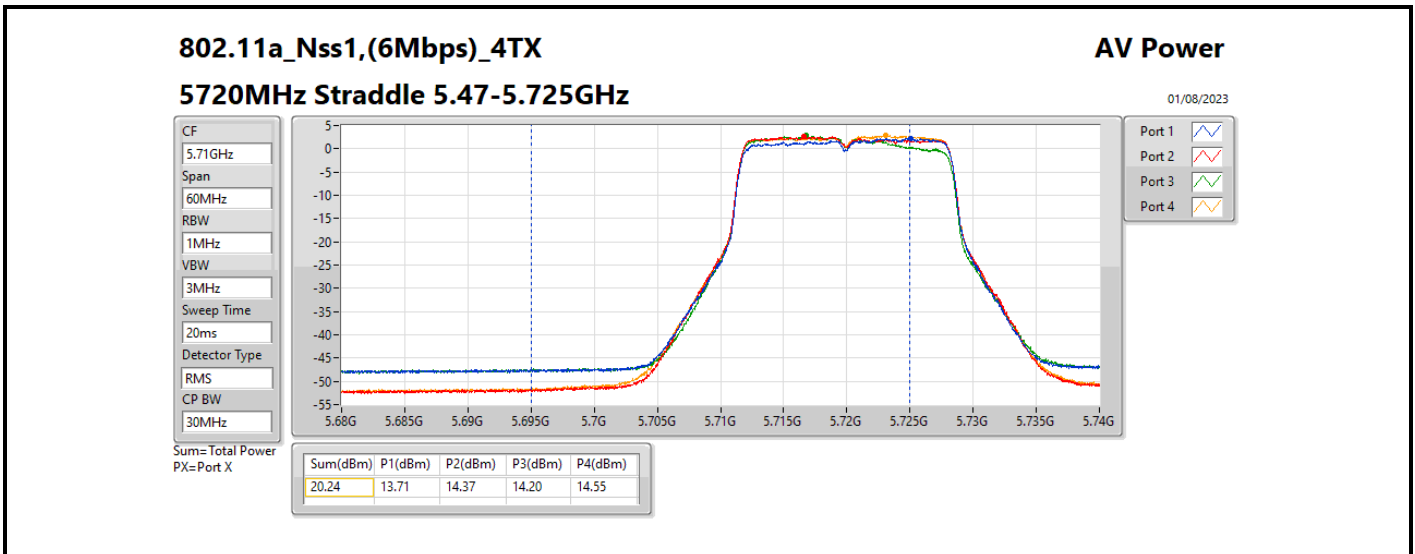
Summary

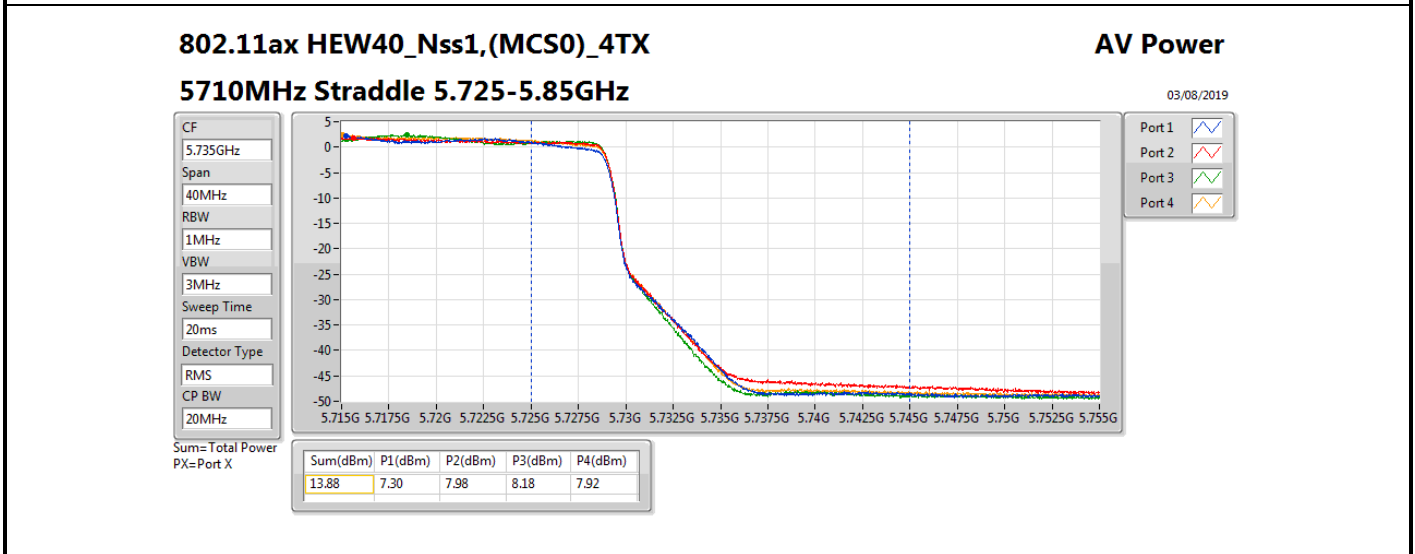
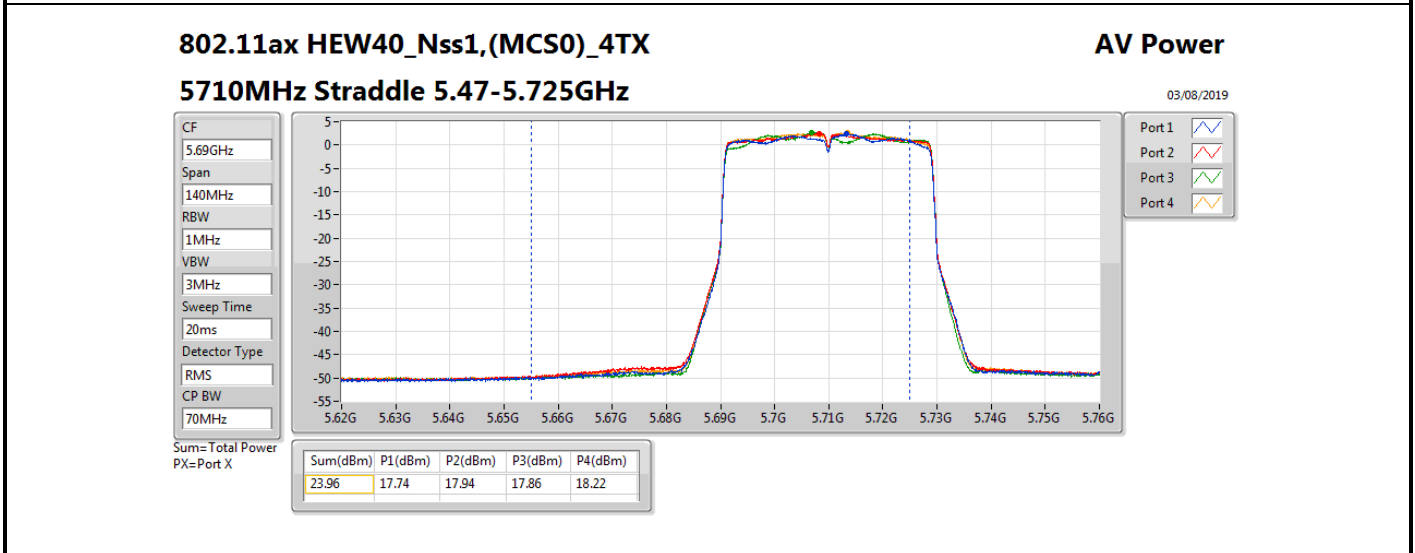
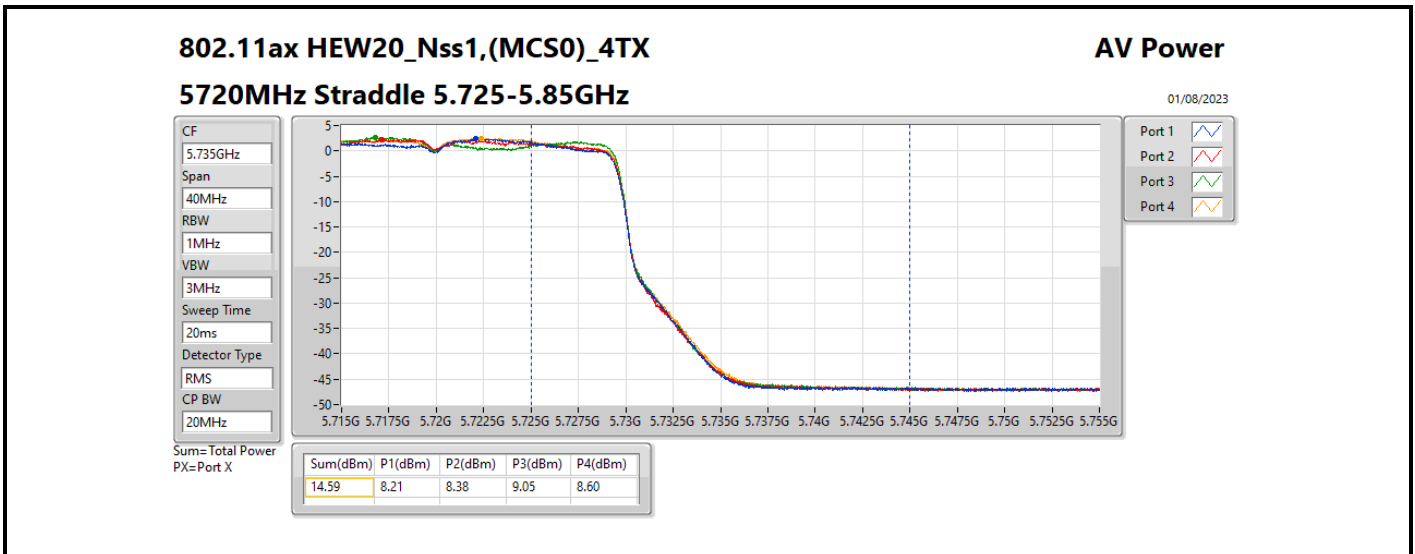
Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	20.60	0.11482
802.11ax HEW20_Nss1,(MCS0)_4TX	21.38	0.13740
802.11ax HEW40_Nss1,(MCS0)_4TX	23.82	0.24099
802.11ax HEW80_Nss1,(MCS0)_4TX	23.61	0.22961
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	20.67	0.11668
802.11ax HEW20_Nss1,(MCS0)_4TX	21.08	0.12823
802.11ax HEW40_Nss1,(MCS0)_4TX	23.96	0.24889
802.11ax HEW80_Nss1,(MCS0)_4TX	23.76	0.23768
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	13.62	0.02301
802.11ax HEW20_Nss1,(MCS0)_4TX	14.59	0.02877
802.11ax HEW40_Nss1,(MCS0)_4TX	13.88	0.02443
802.11ax HEW80_Nss1,(MCS0)_4TX	9.17	0.00826

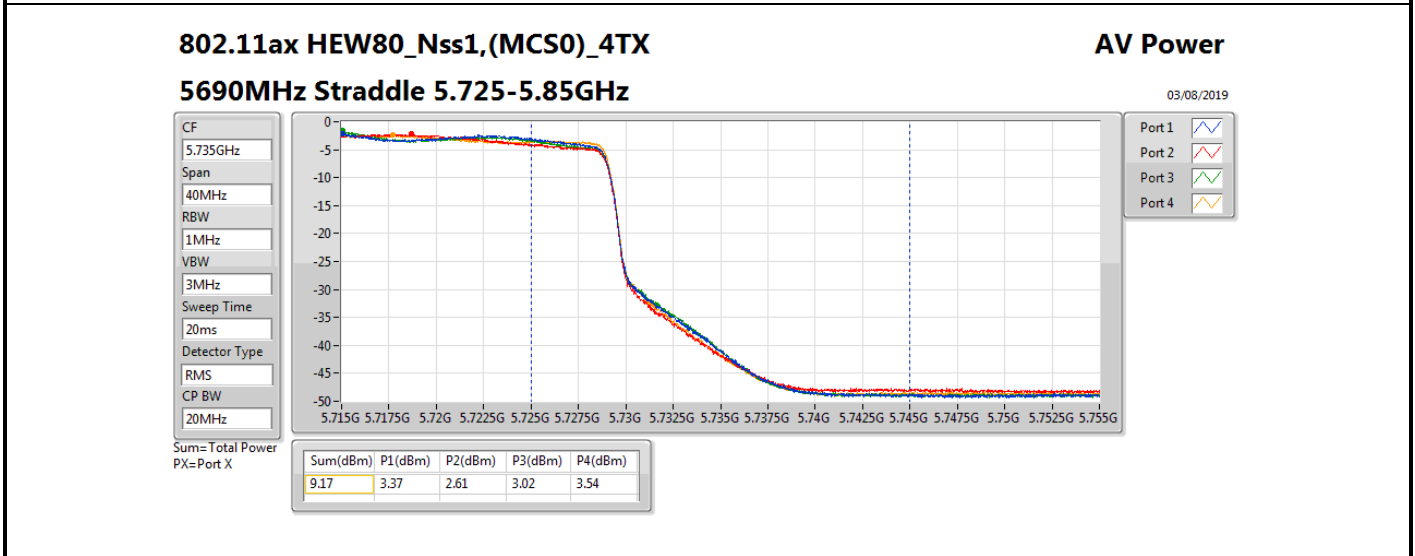
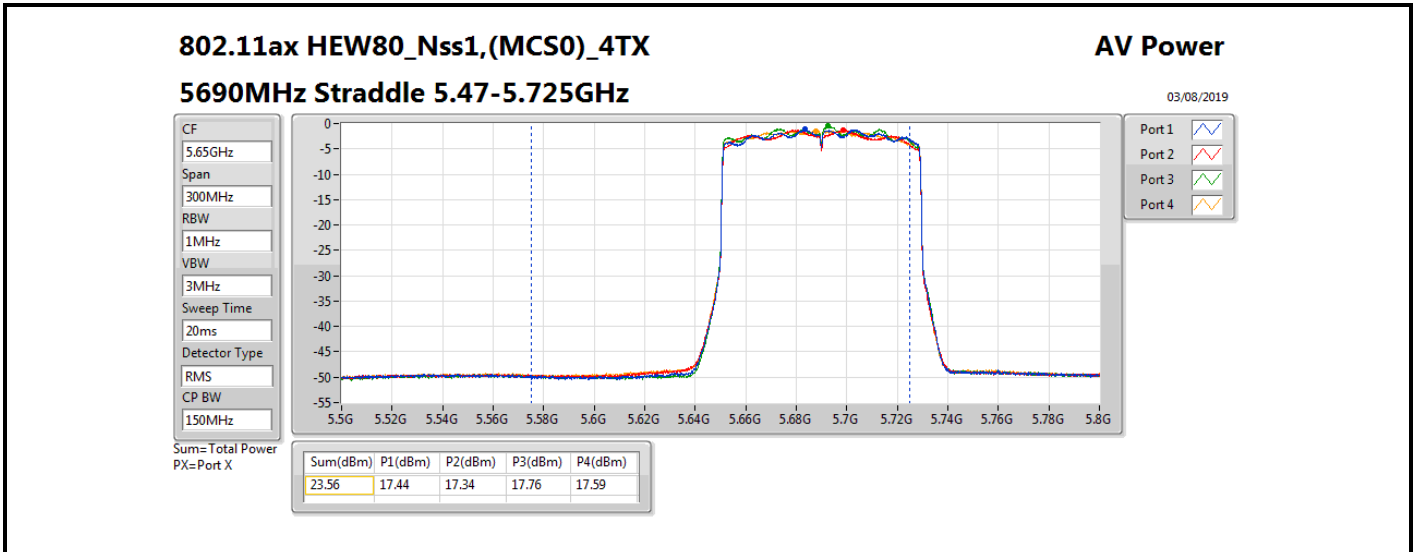
Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	3.09	14.24	14.11	14.87	14.76	20.53	23.97
5300MHz	Pass	3.09	14.40	13.98	14.45	14.49	20.36	23.98
5320MHz	Pass	3.09	14.54	14.24	14.74	14.78	20.60	23.98
5500MHz	Pass	3.09	14.50	14.52	14.39	14.84	20.59	23.96
5580MHz	Pass	3.09	14.13	14.67	14.23	14.81	20.49	23.93
5700MHz	Pass	3.09	14.19	14.72	14.34	15.27	20.67	23.97
5720MHz Straddle 5.47-5.725GHz	Pass	3.09	13.71	14.37	14.20	14.55	20.24	22.82
5720MHz Straddle 5.725-5.85GHz	Pass	3.09	8.19	7.70	6.25	8.02	13.62	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	3.09	14.61	14.49	15.12	14.91	20.81	23.98
5300MHz	Pass	3.09	15.28	14.82	15.32	15.33	21.21	23.98
5320MHz	Pass	3.09	15.43	14.95	15.45	15.58	21.38	23.98
5500MHz	Pass	3.09	14.98	14.92	14.90	15.14	21.01	23.98
5580MHz	Pass	3.09	14.51	15.10	14.75	15.50	21.00	23.98
5700MHz	Pass	3.09	14.67	15.10	14.87	15.56	21.08	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.09	13.93	14.44	13.92	15.02	20.37	22.92
5720MHz Straddle 5.725-5.85GHz	Pass	3.09	8.21	8.38	9.05	8.60	14.59	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	3.09	17.28	17.51	18.15	17.91	23.75	23.98
5310MHz	Pass	3.09	17.53	17.44	18.06	18.12	23.82	23.98
5510MHz	Pass	3.09	17.51	17.42	17.83	18.19	23.77	23.98
5550MHz	Pass	3.09	17.46	17.51	17.88	18.29	23.82	23.98
5670MHz	Pass	3.09	17.69	17.77	18.26	18.03	23.96	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	3.09	17.74	17.94	17.86	18.22	23.96	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.09	7.30	7.98	8.18	7.92	13.88	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	3.09	17.20	17.23	17.84	18.01	23.61	23.98
5530MHz	Pass	3.09	17.32	17.41	17.75	18.09	23.67	23.98
5610MHz	Pass	3.09	17.47	17.62	17.97	17.89	23.76	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	3.09	17.44	17.34	17.76	17.59	23.56	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.09	3.37	2.61	3.02	3.54	9.17	30.00

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









Summary

Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	21.31	0.13521
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	21.22	0.13243
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	20.87	0.12218
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	20.56	0.11376
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	20.72	0.11803
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	21.31	0.13521
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	13.95	0.02483
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	9.38	0.00867
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	5.52	0.00356

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.65	14.27	15.03	15.63	15.57	21.18	21.33
5300MHz	Pass	8.65	14.57	14.89	15.39	15.40	21.10	21.33
5320MHz	Pass	8.65	14.84	15.09	15.48	15.69	21.31	21.33
5500MHz	Pass	8.65	14.51	14.64	14.65	14.36	20.56	21.33
5580MHz	Pass	8.65	14.09	14.63	14.55	14.74	20.53	21.33
5700MHz	Pass	8.65	14.14	14.95	14.44	14.60	20.56	21.33
5720MHz Straddle 5.47-5.725GHz	Pass	8.65	13.31	13.81	13.59	13.66	19.62	20.31
5720MHz Straddle 5.725-5.85GHz	Pass	8.65	7.10	8.99	7.26	8.09	13.95	27.35
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.65	14.40	15.07	15.55	15.67	21.22	21.33
5310MHz	Pass	8.65	14.60	15.04	15.30	15.51	21.15	21.33
5510MHz	Pass	8.65	14.61	14.62	14.78	14.38	20.62	21.33
5550MHz	Pass	8.65	14.65	14.53	14.88	14.42	20.64	21.33
5670MHz	Pass	8.65	14.34	15.06	14.41	14.96	20.72	21.33
5710MHz Straddle 5.47-5.725GHz	Pass	8.65	14.13	14.78	14.54	14.73	20.57	21.33
5710MHz Straddle 5.725-5.85GHz	Pass	8.65	3.20	3.37	3.01	3.83	9.38	27.35
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.65	14.25	14.70	15.14	15.23	20.87	21.33
5530MHz	Pass	8.65	14.26	14.46	14.62	14.23	20.42	21.33
5610MHz	Pass	8.65	14.88	15.47	15.50	15.28	21.31	21.33
5690MHz Straddle 5.47-5.725GHz	Pass	8.65	14.05	14.56	14.50	14.48	20.42	21.33
5690MHz Straddle 5.725-5.85GHz	Pass	8.65	-0.46	-0.66	-0.74	-0.18	5.52	27.35

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