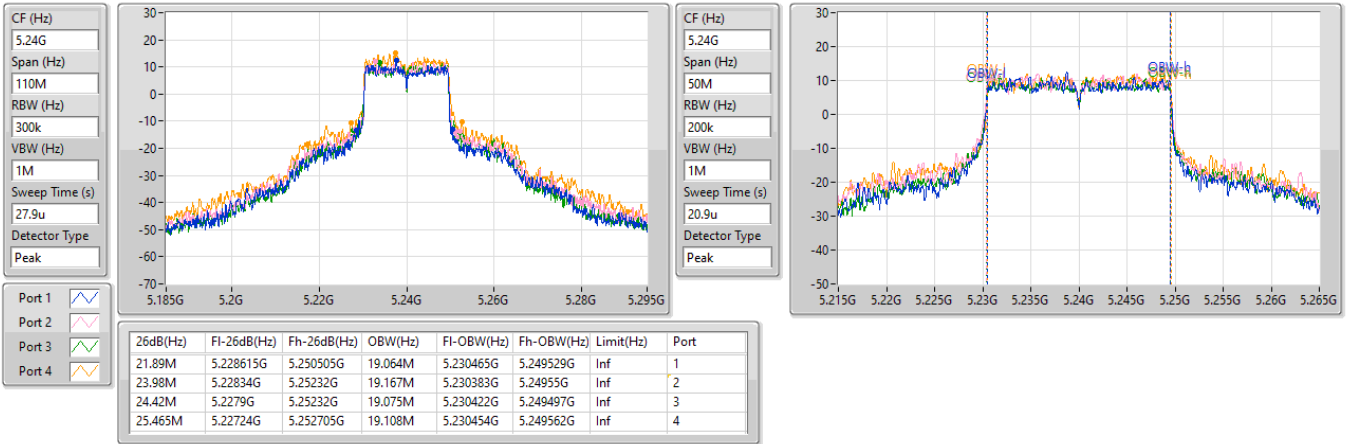


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5240MHz

22/03/2024

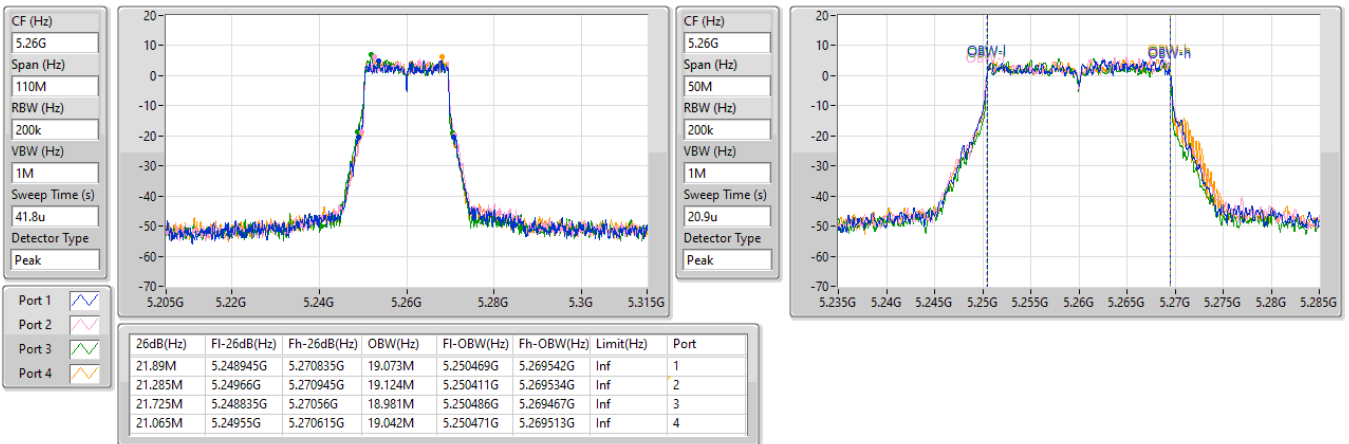


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5260MHz

22/03/2024

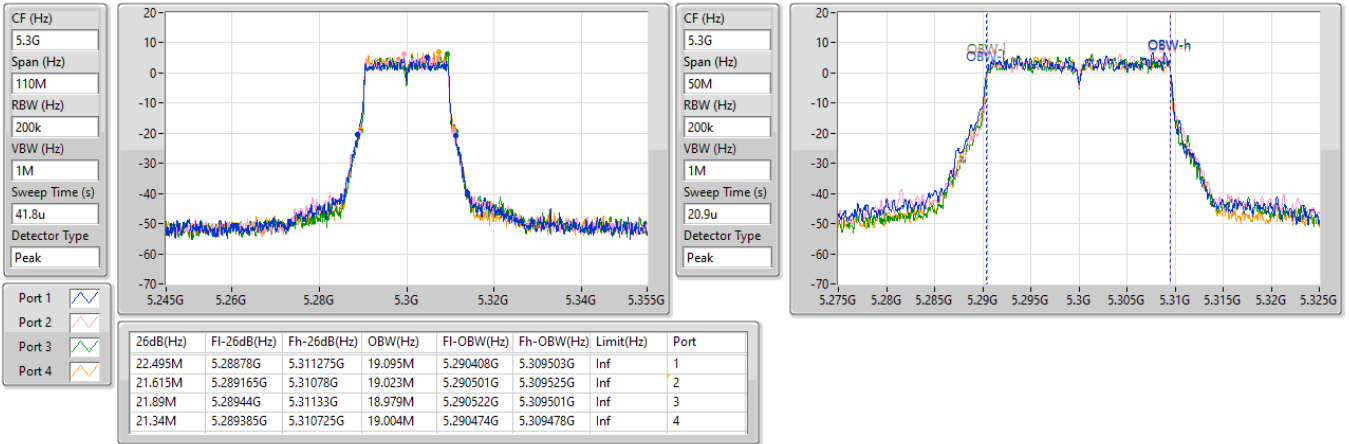


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5300MHz

22/03/2024

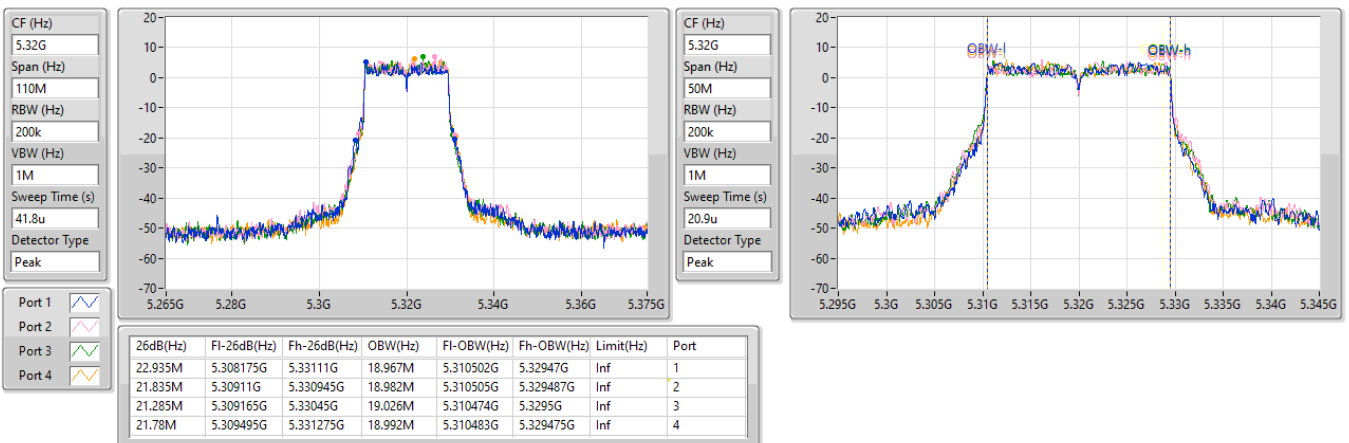


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5320MHz

22/03/2024

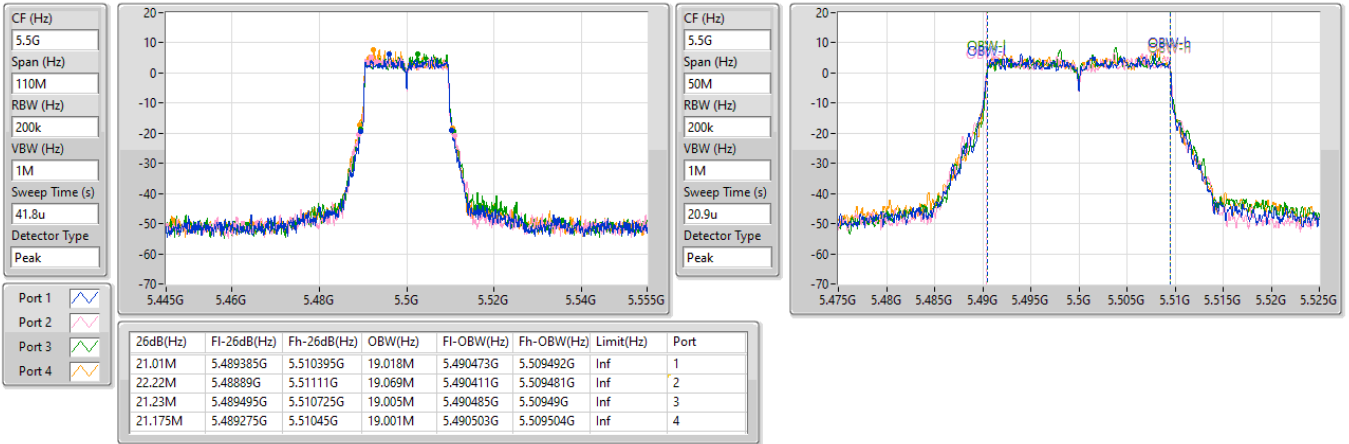


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5500MHz

22/03/2024

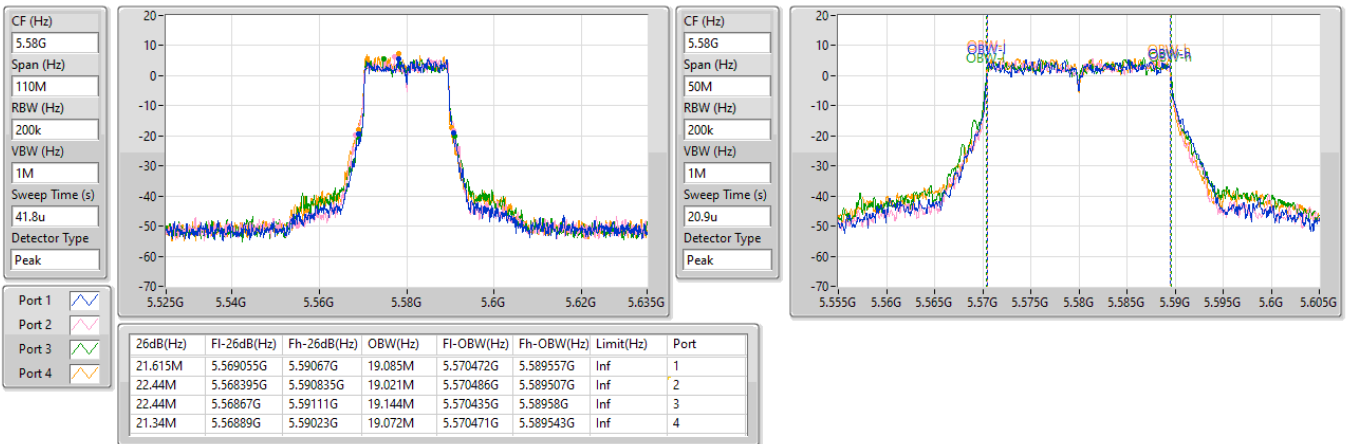


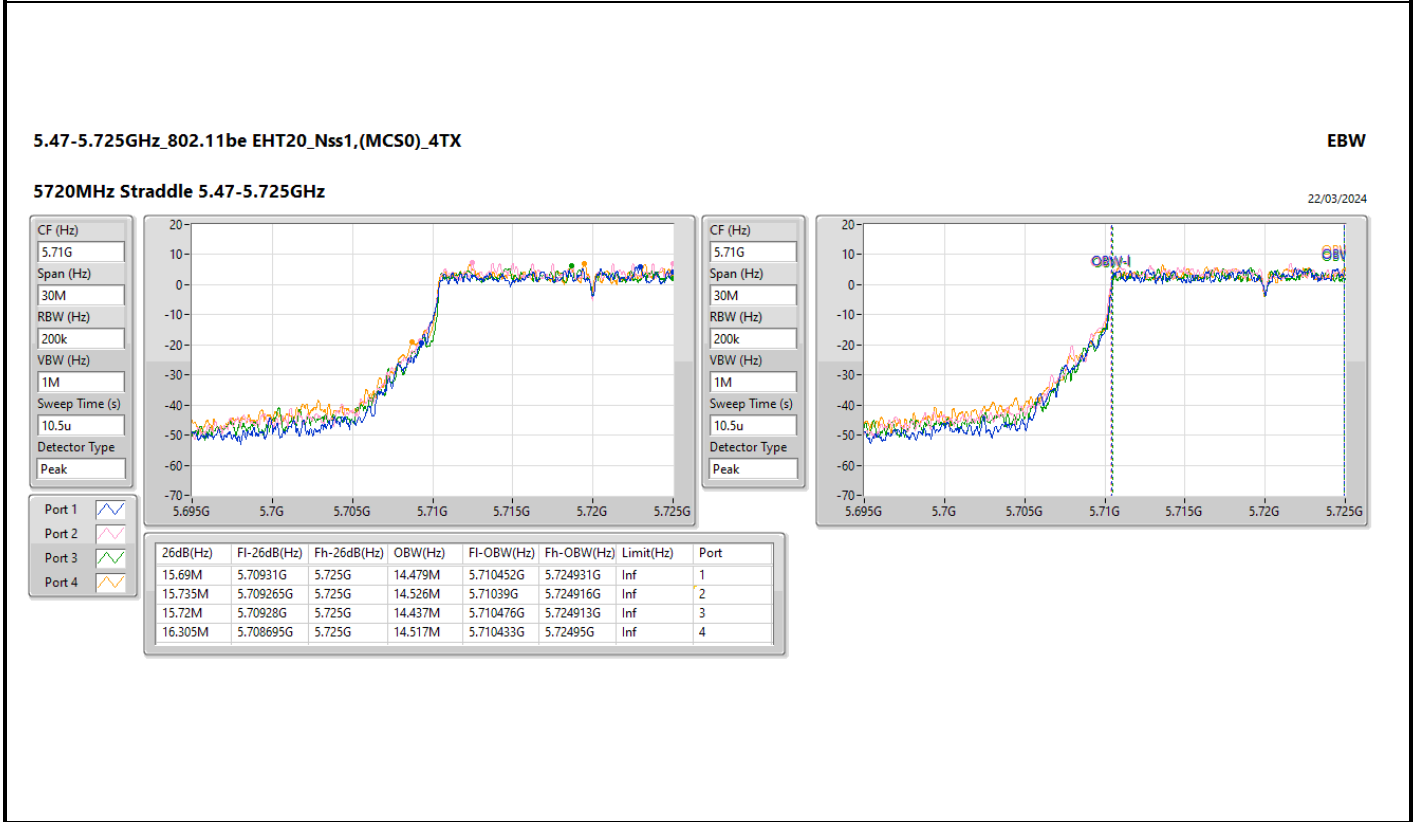
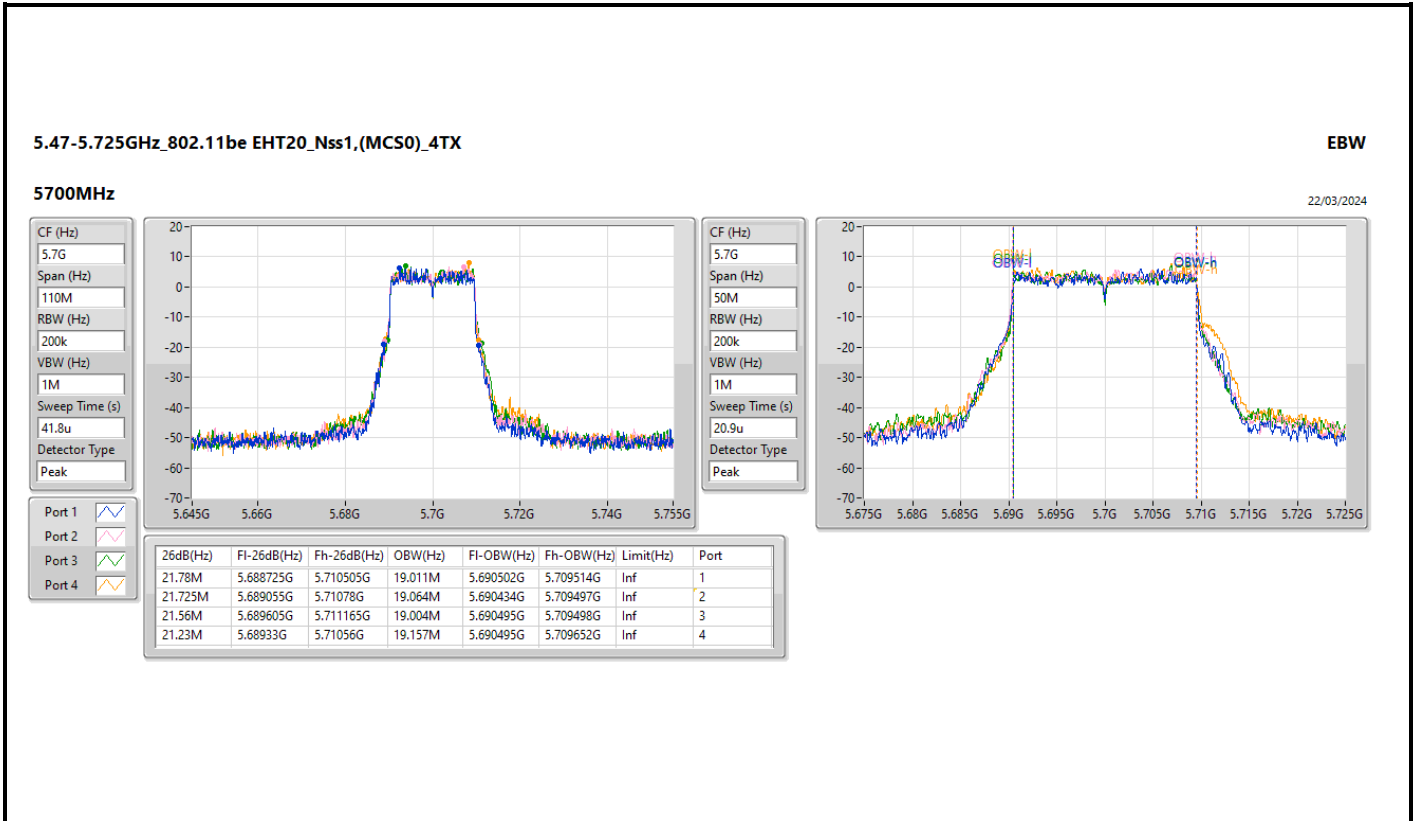
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

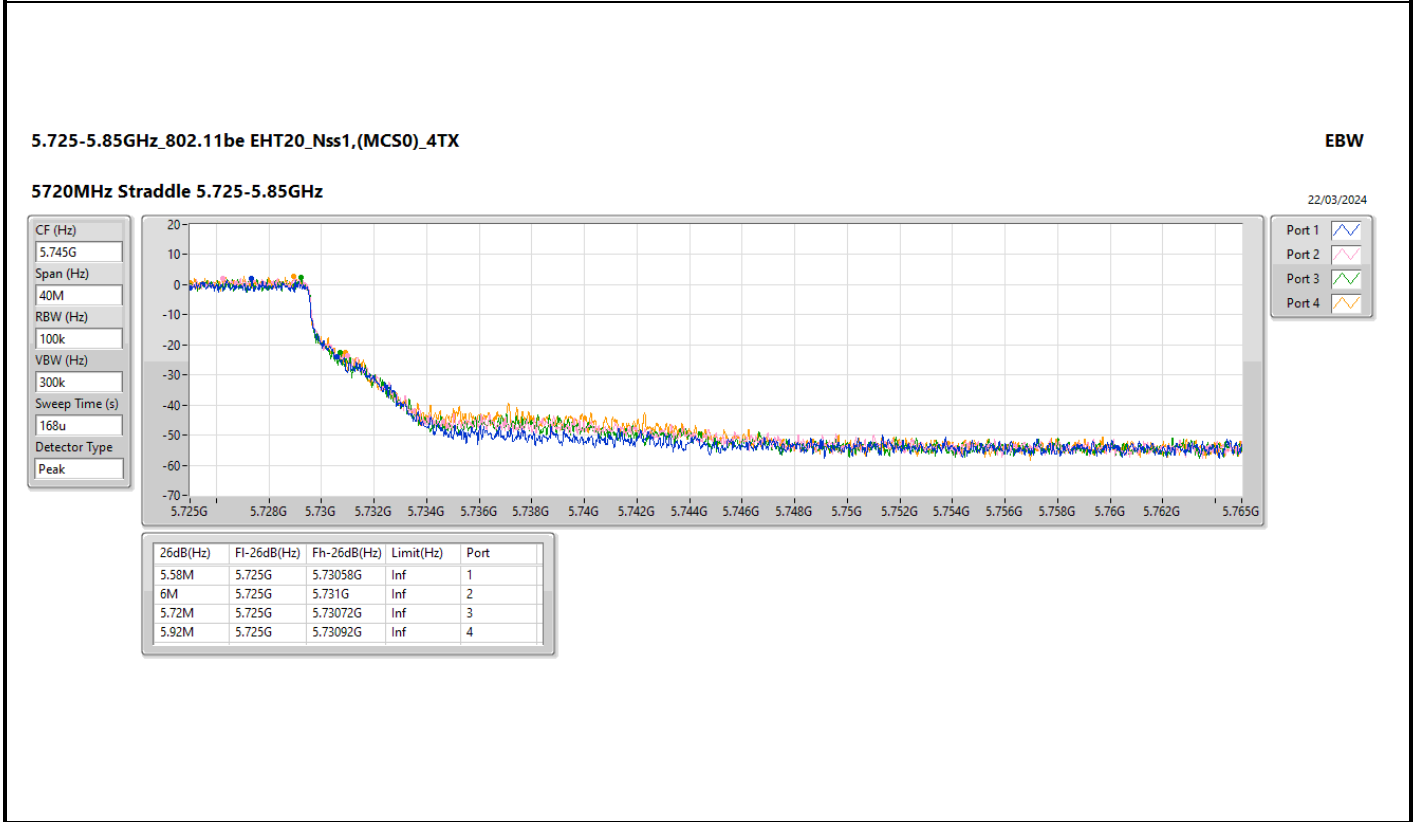
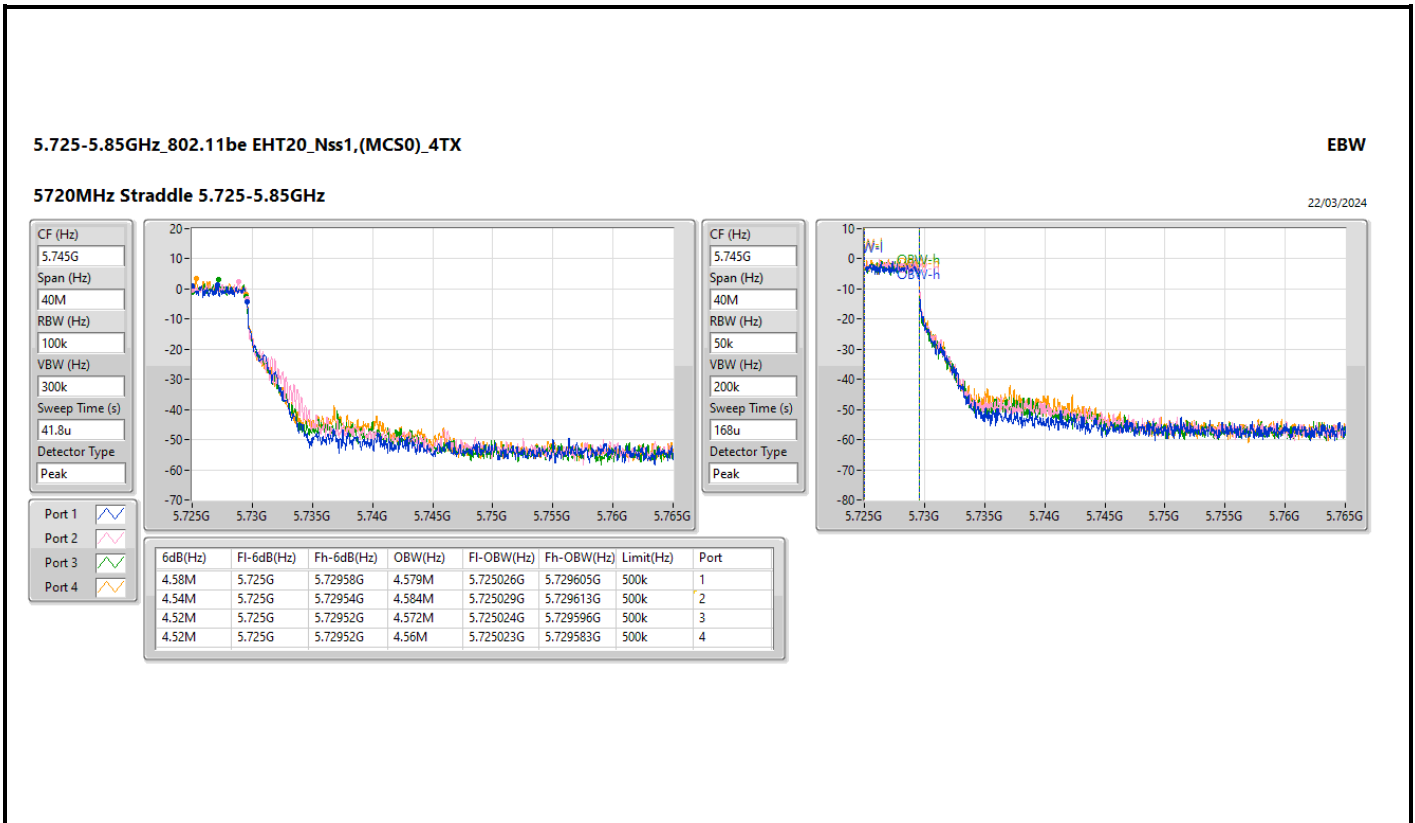
EBW

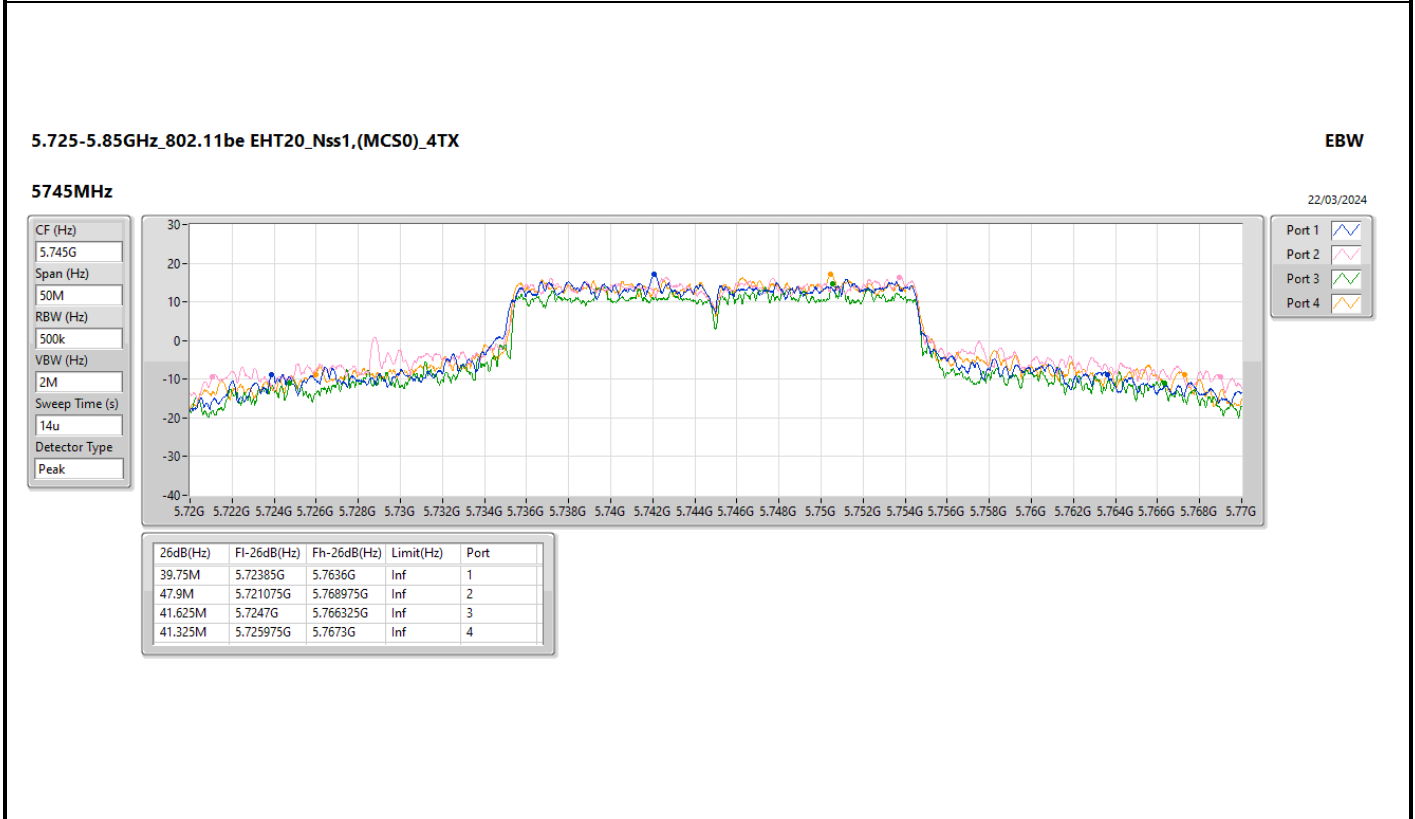
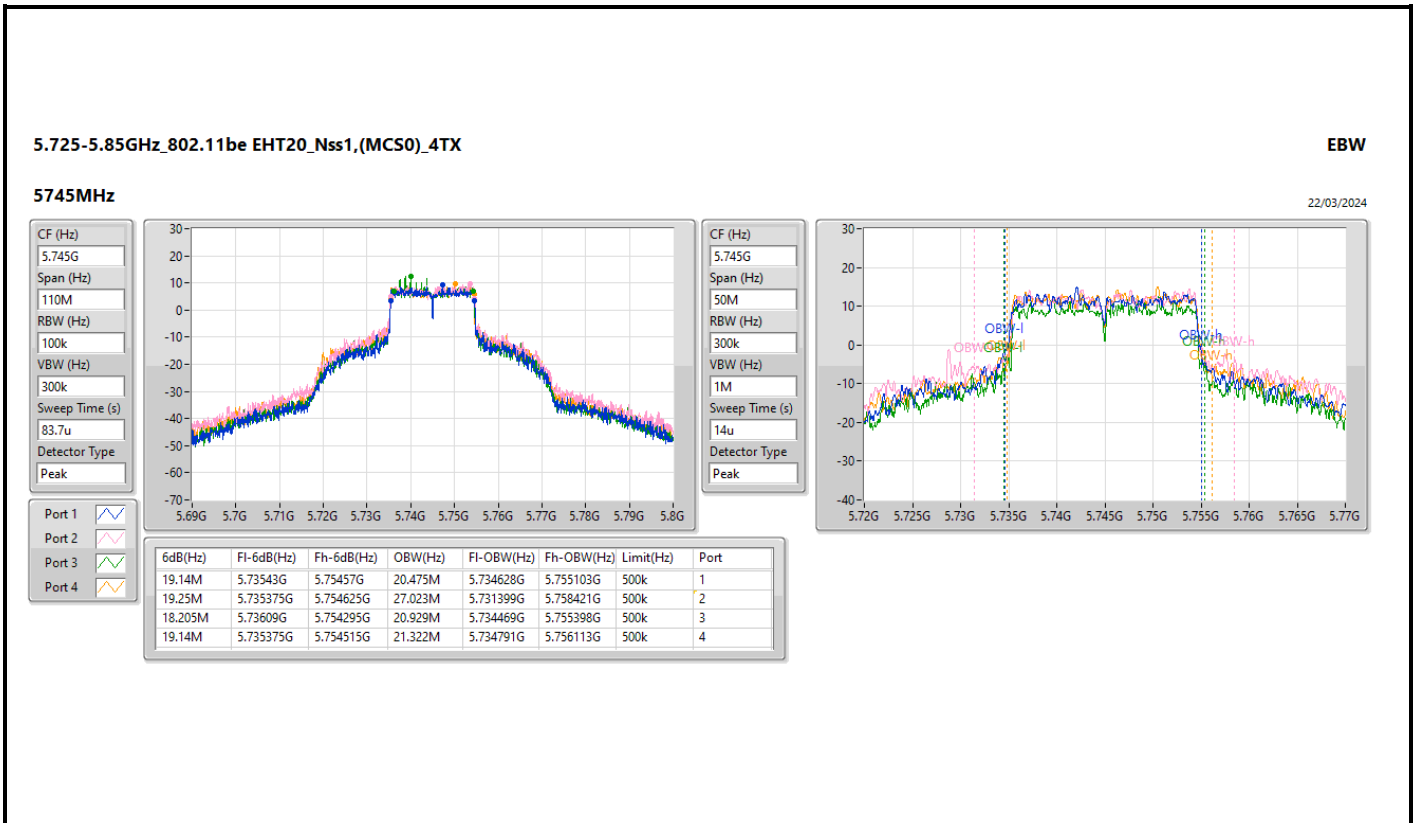
5580MHz

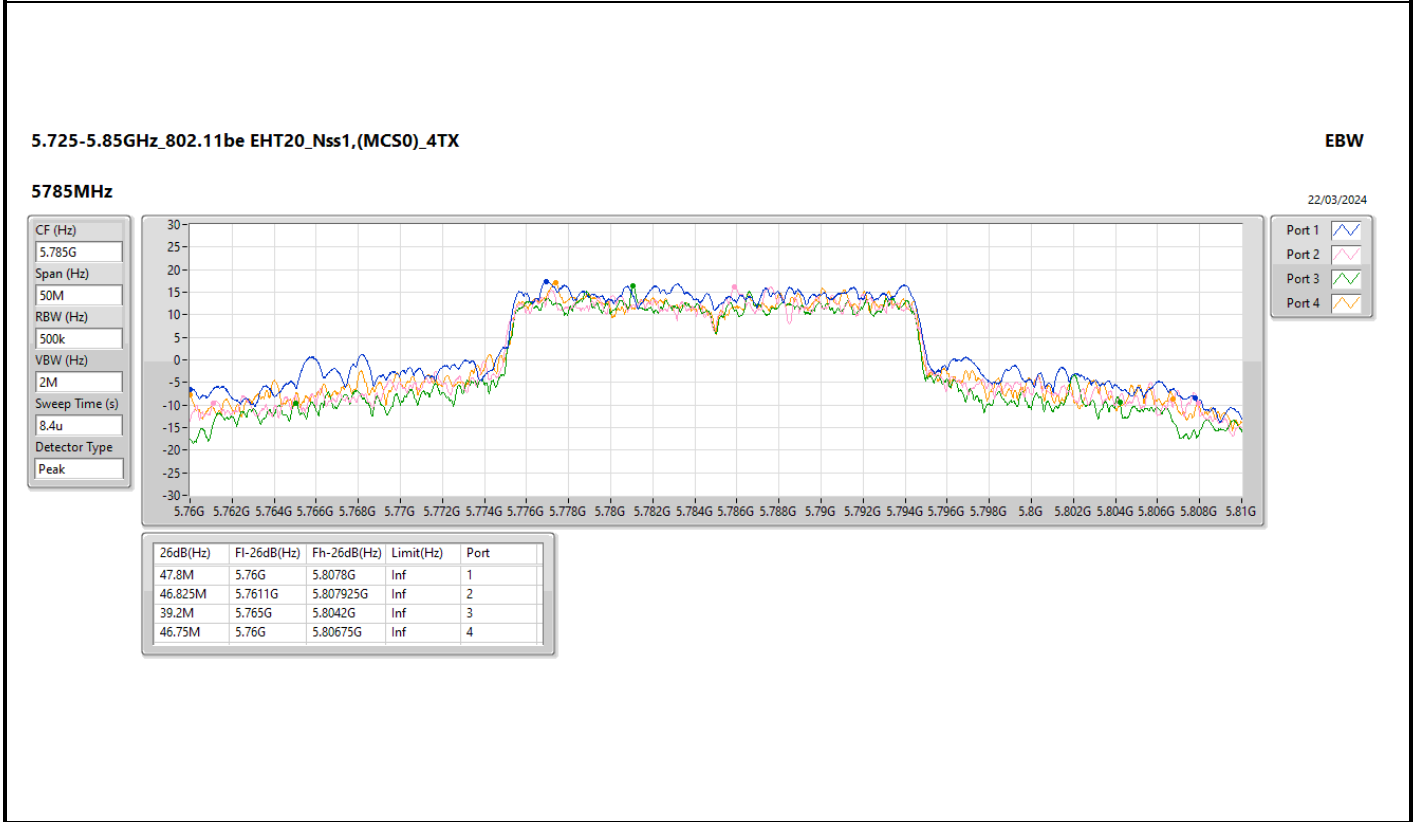
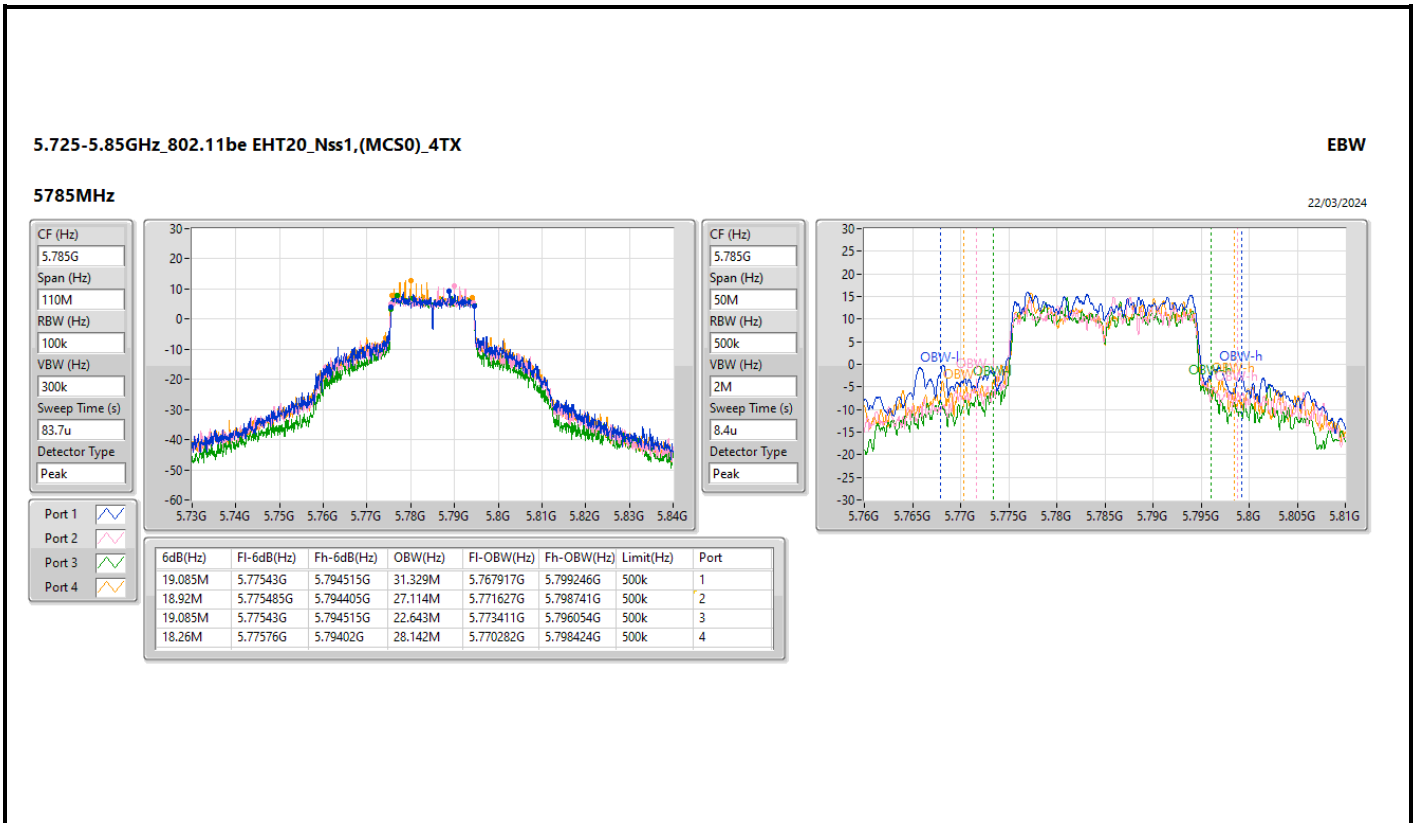
22/03/2024

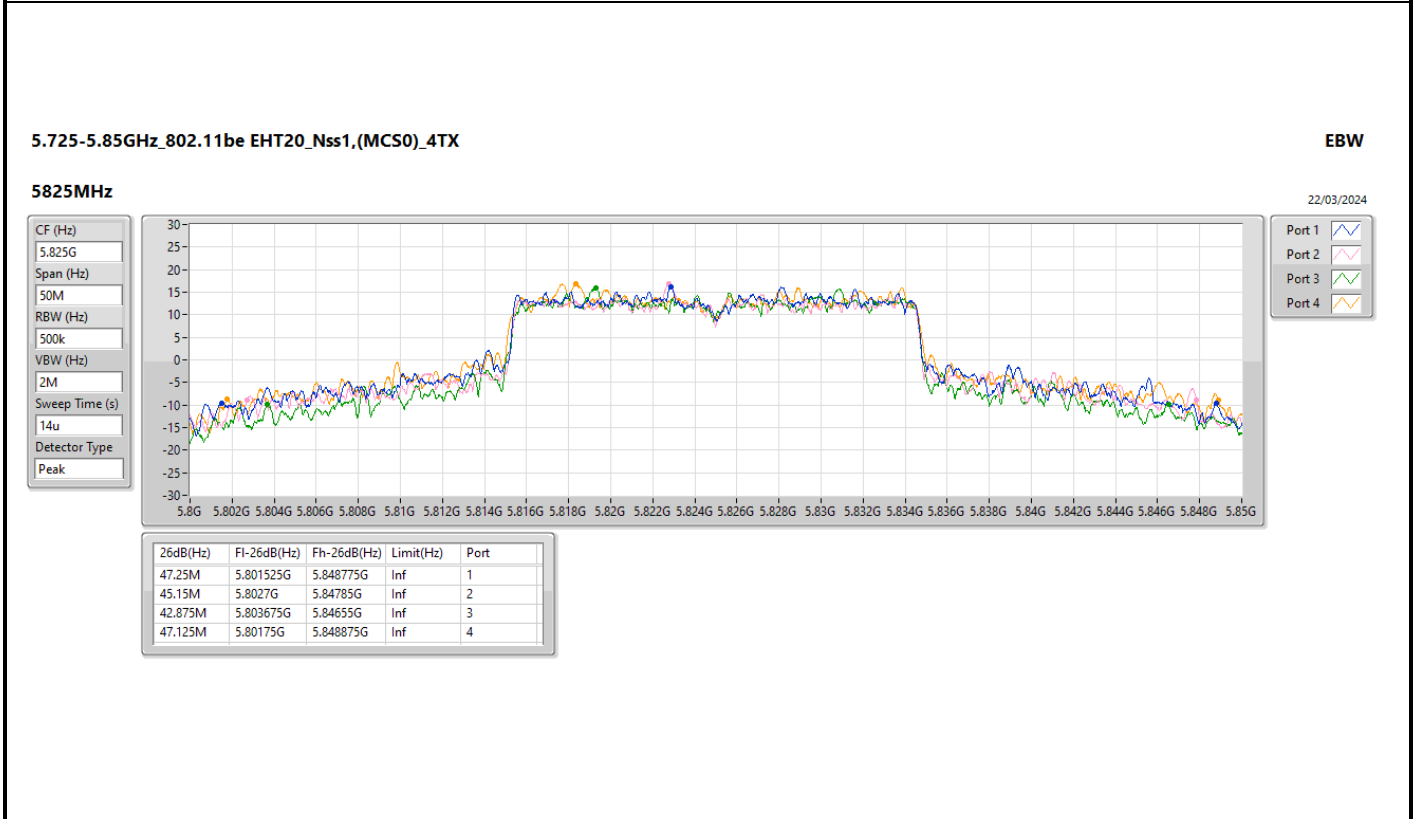
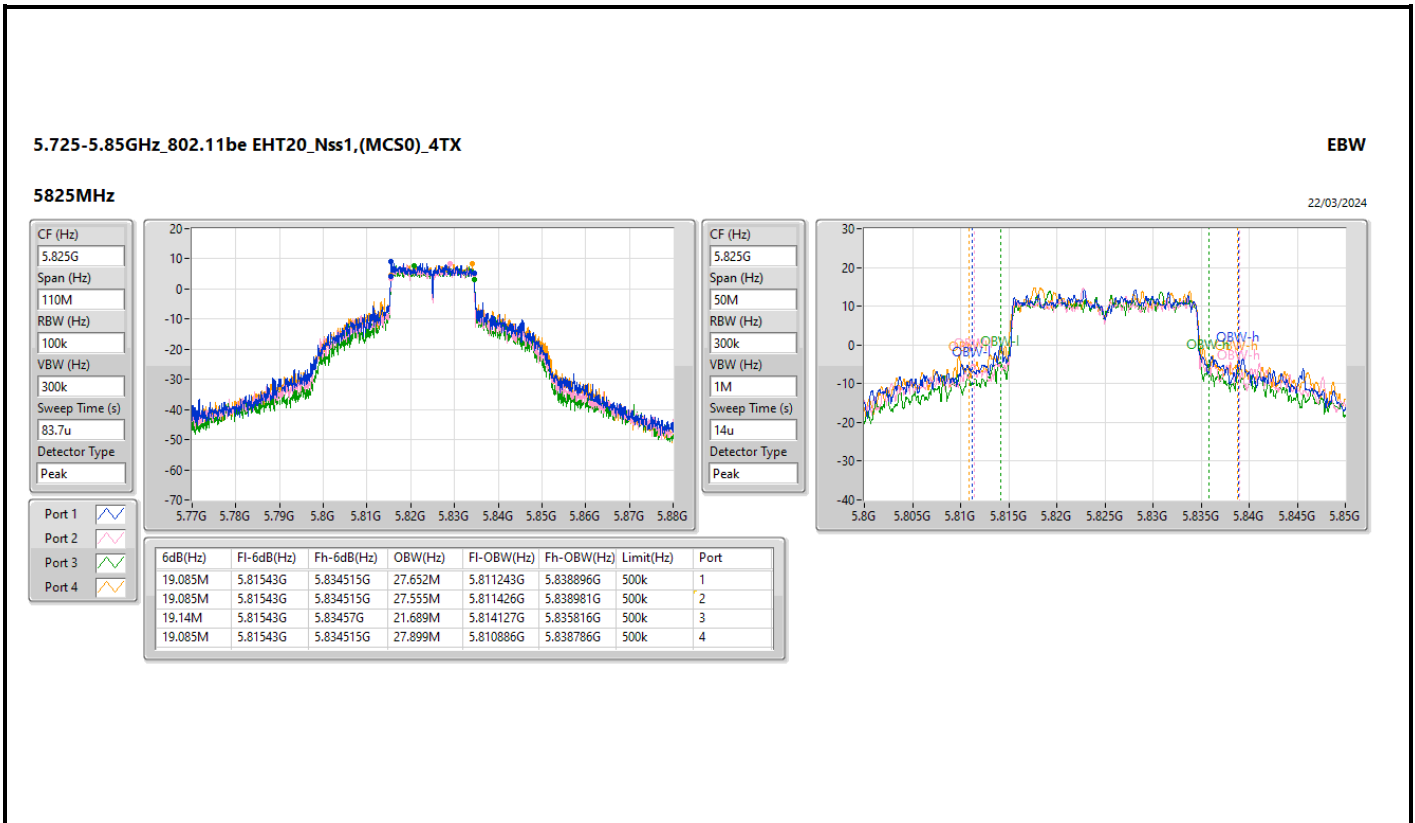










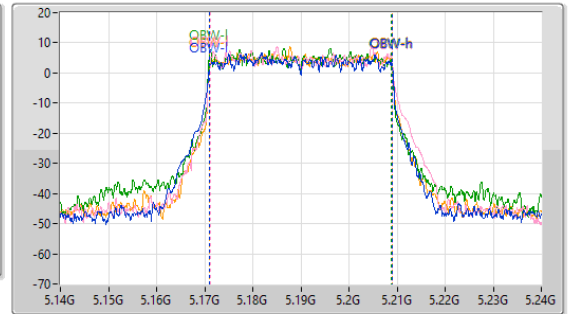
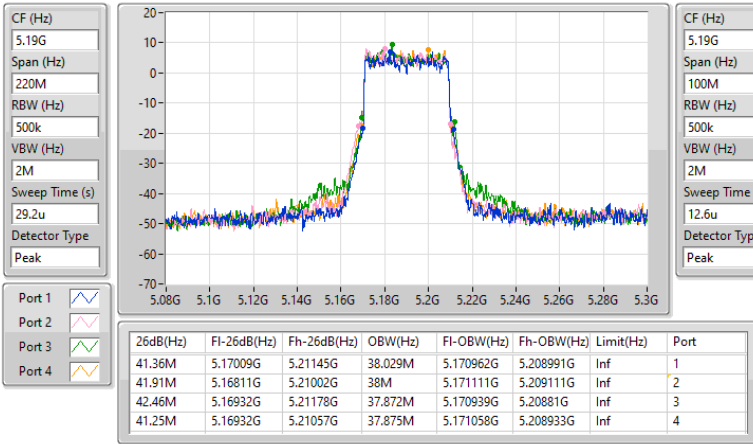


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5190MHz

22/03/2024

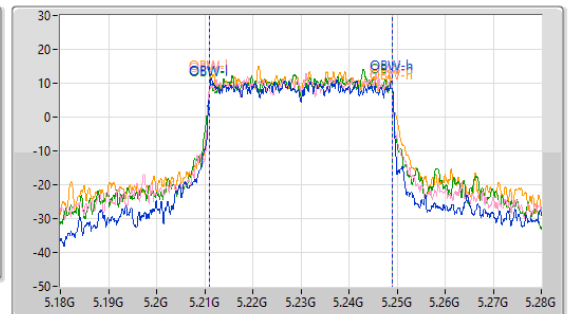
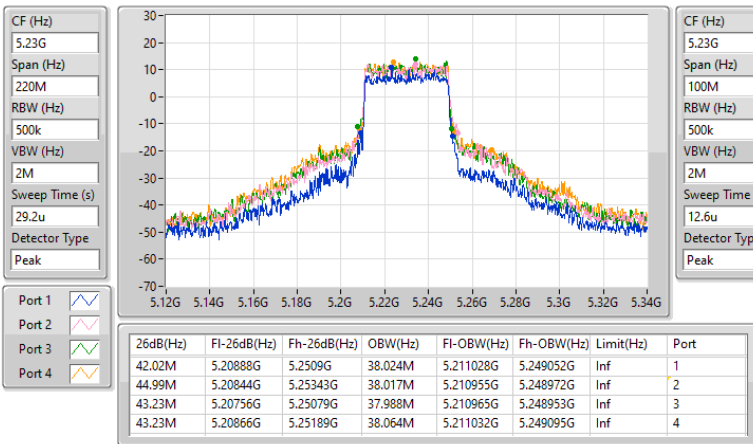


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5230MHz

22/03/2024

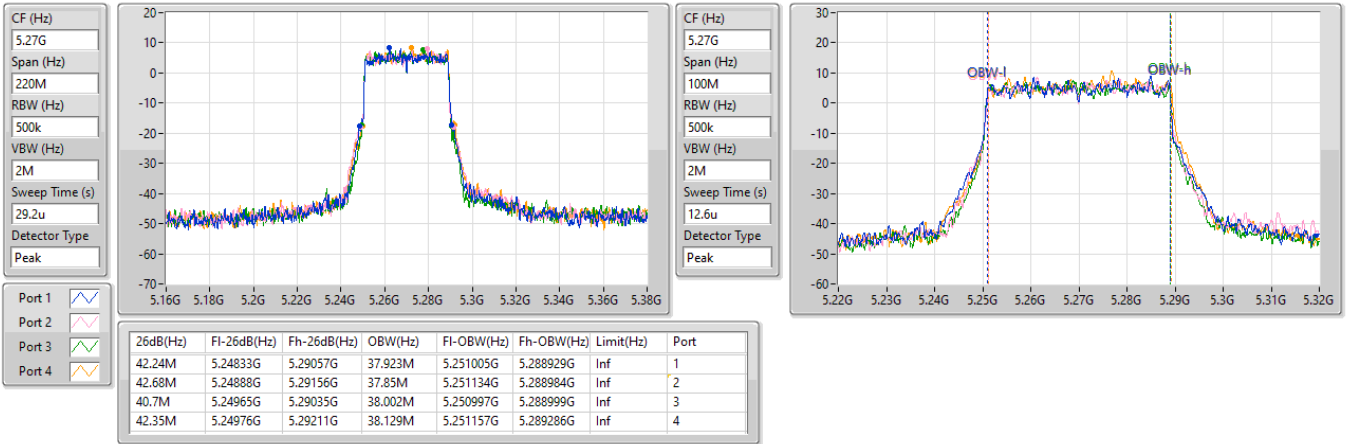


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5270MHz

22/03/2024

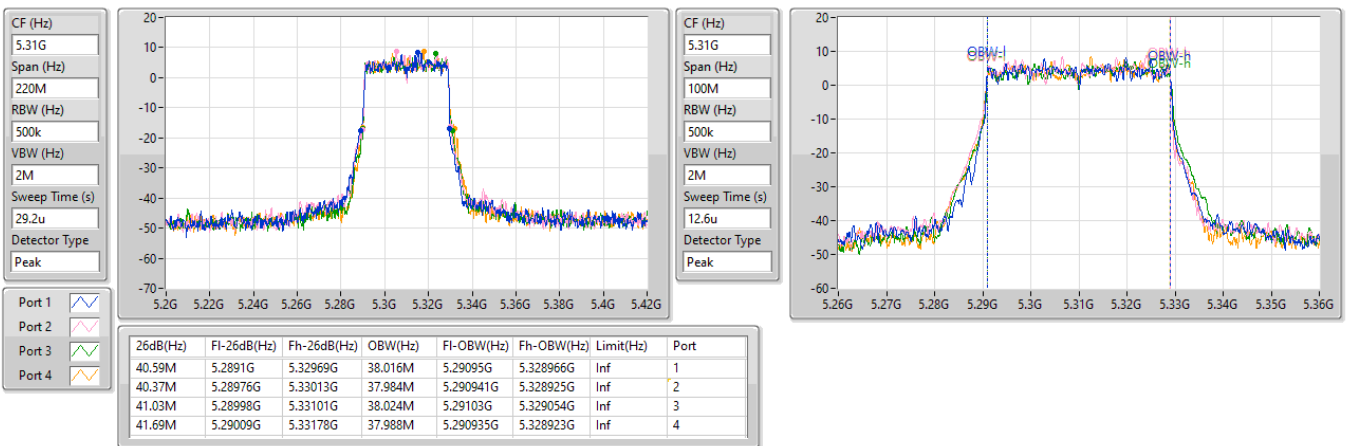


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5310MHz

22/03/2024



5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5510MHz

22/03/2024

CF (Hz)
5.51G

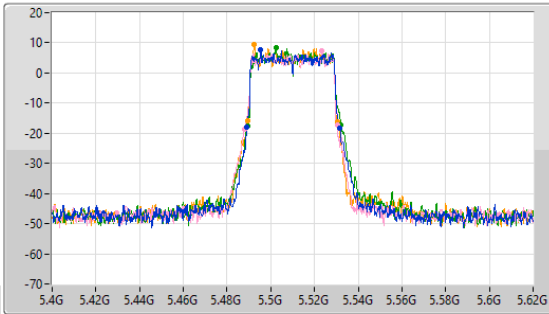
Span (Hz)
220M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
29.2u

Detector Type
Peak



CF (Hz)
5.51G

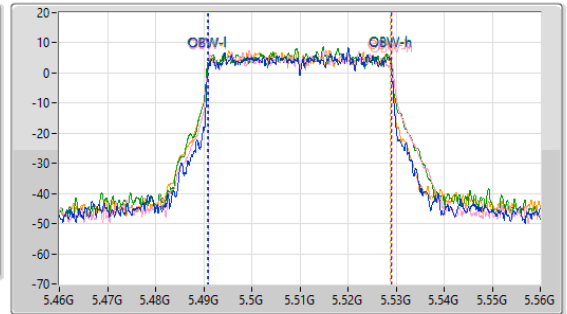
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
12.6u

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
42.68M	5.48899G	5.53167G	37.93M	5.491029G	5.528959G	Inf	1
42.57M	5.488G	5.53057G	38.343M	5.490974G	5.529318G	Inf	2
42.57M	5.48943G	5.532G	38.222M	5.490814G	5.529036G	Inf	3
41.03M	5.48943G	5.53046G	37.946M	5.490954G	5.528899G	Inf	4

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5550MHz

22/03/2024

CF (Hz)
5.55G

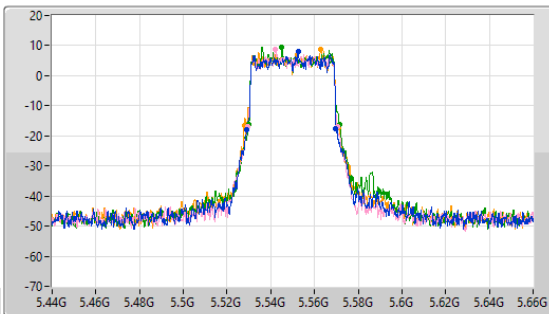
Span (Hz)
220M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
29.2u

Detector Type
Peak



CF (Hz)
5.55G

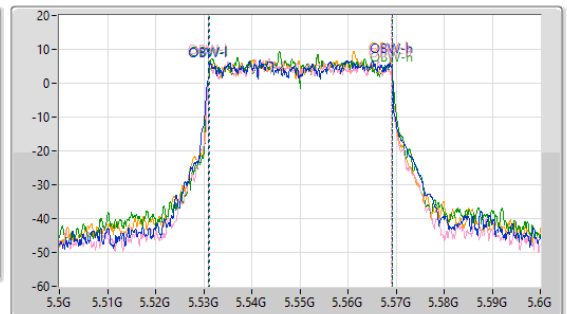
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
12.6u

Detector Type
Peak



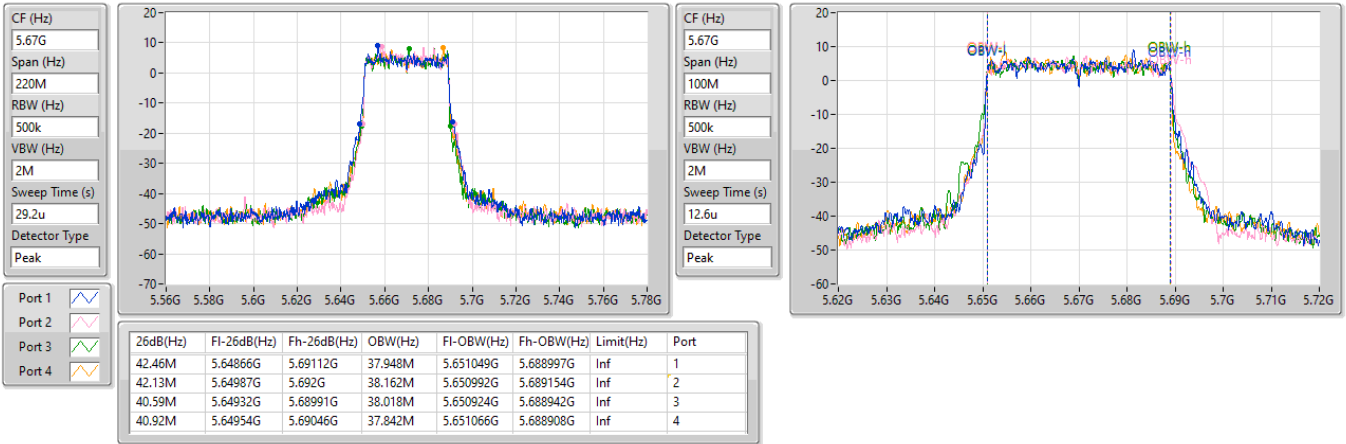
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.7M	5.5291G	5.5698G	38.15M	5.530985G	5.569135G	Inf	1
40.92M	5.52943G	5.57035G	37.948M	5.531076G	5.569024G	Inf	2
41.58M	5.52987G	5.57145G	38.021M	5.531151G	5.569172G	Inf	3
43.23M	5.52778G	5.57101G	37.932M	5.531111G	5.569042G	Inf	4

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5670MHz

22/03/2024

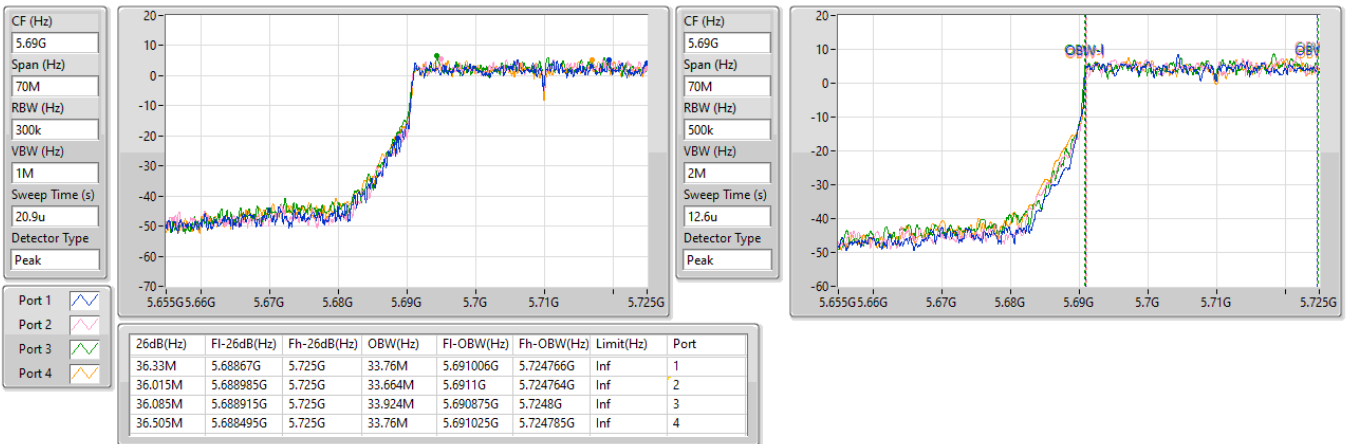


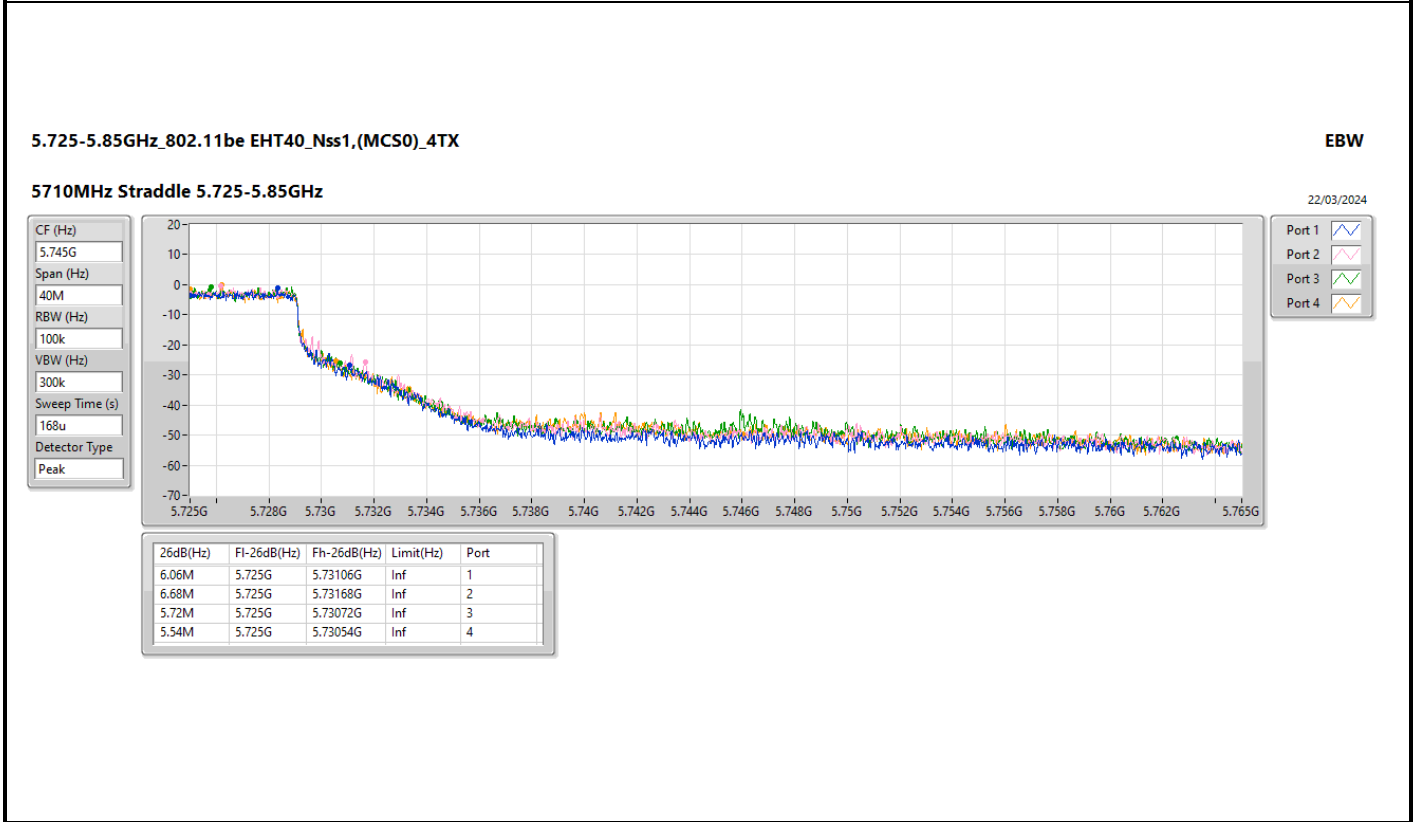
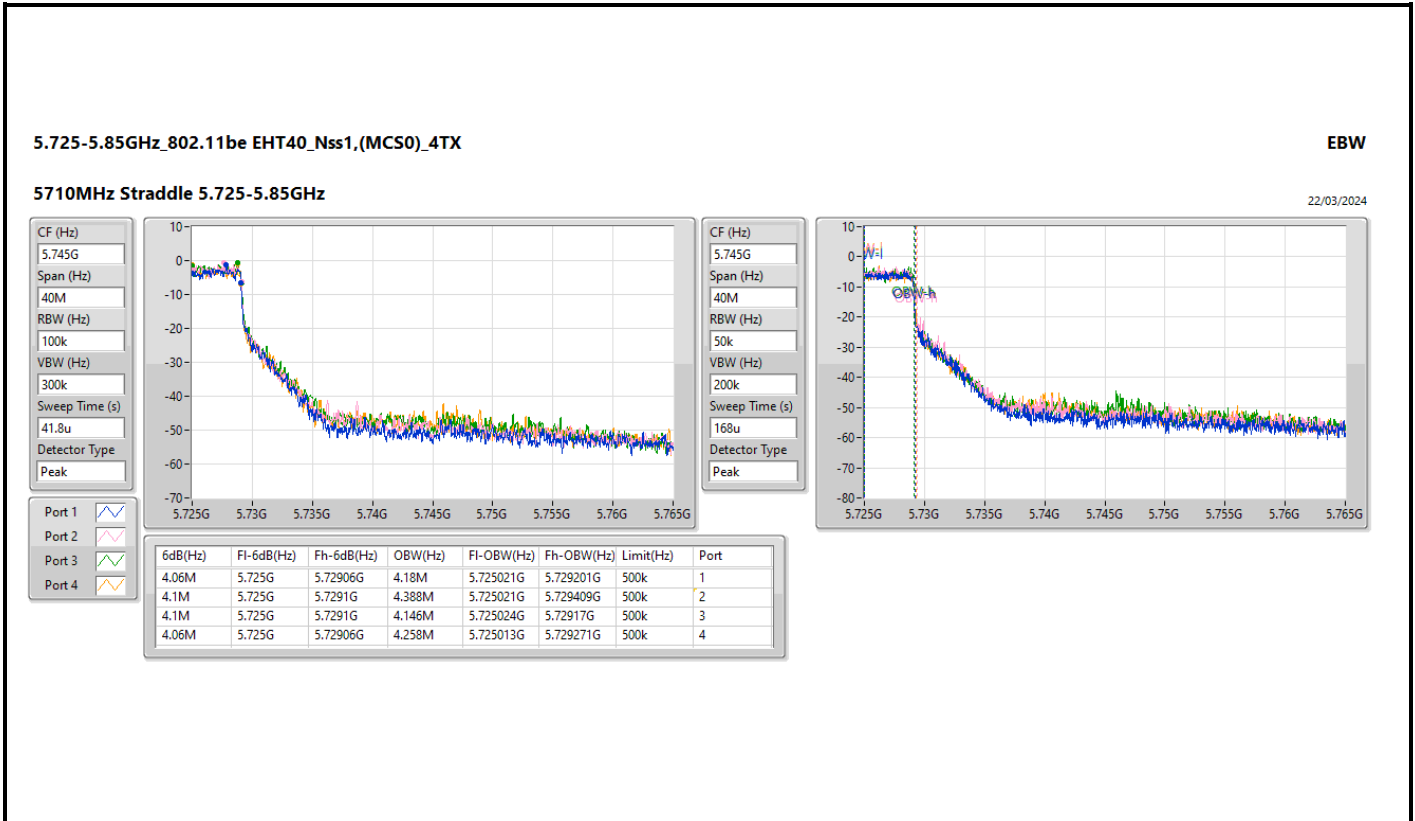
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

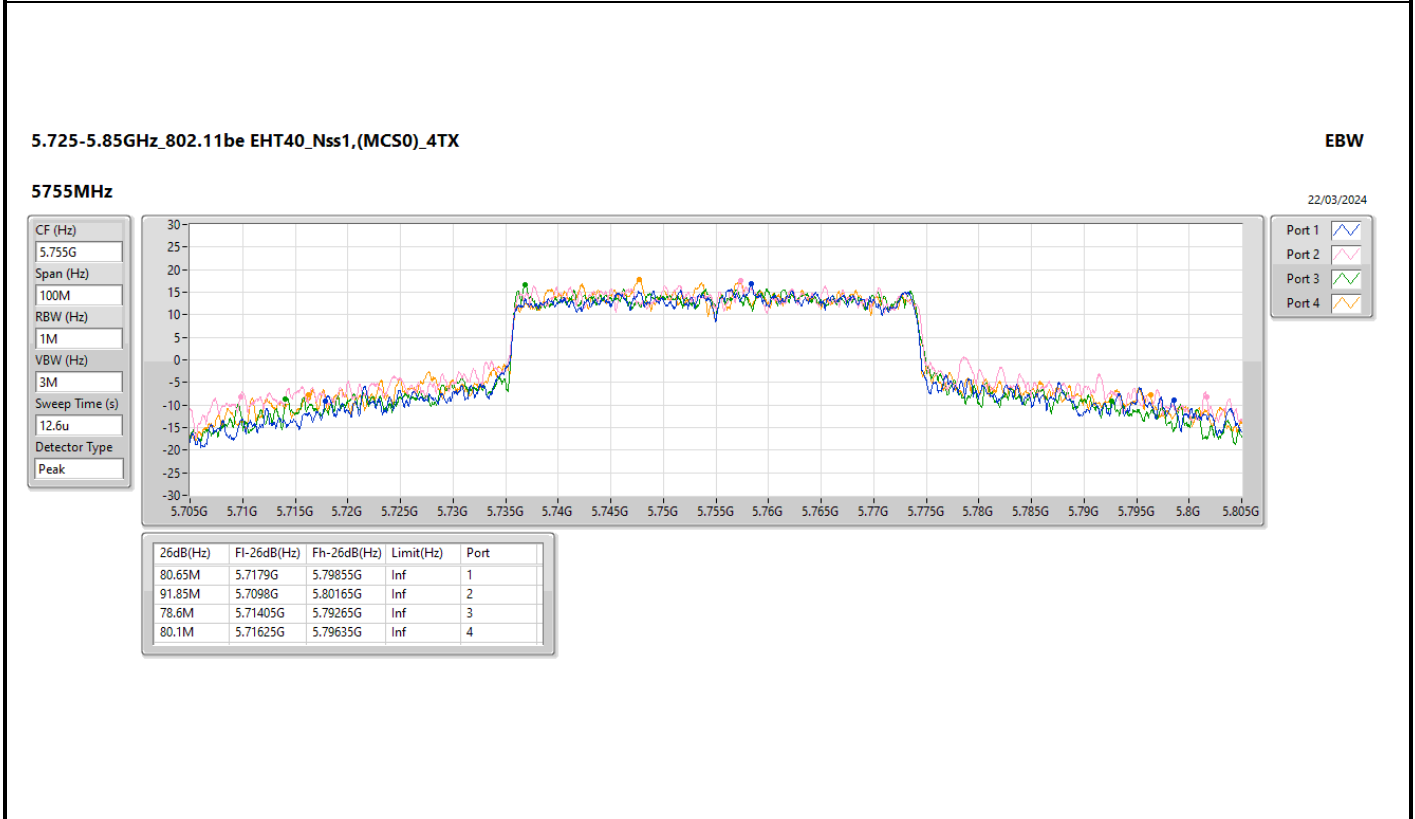
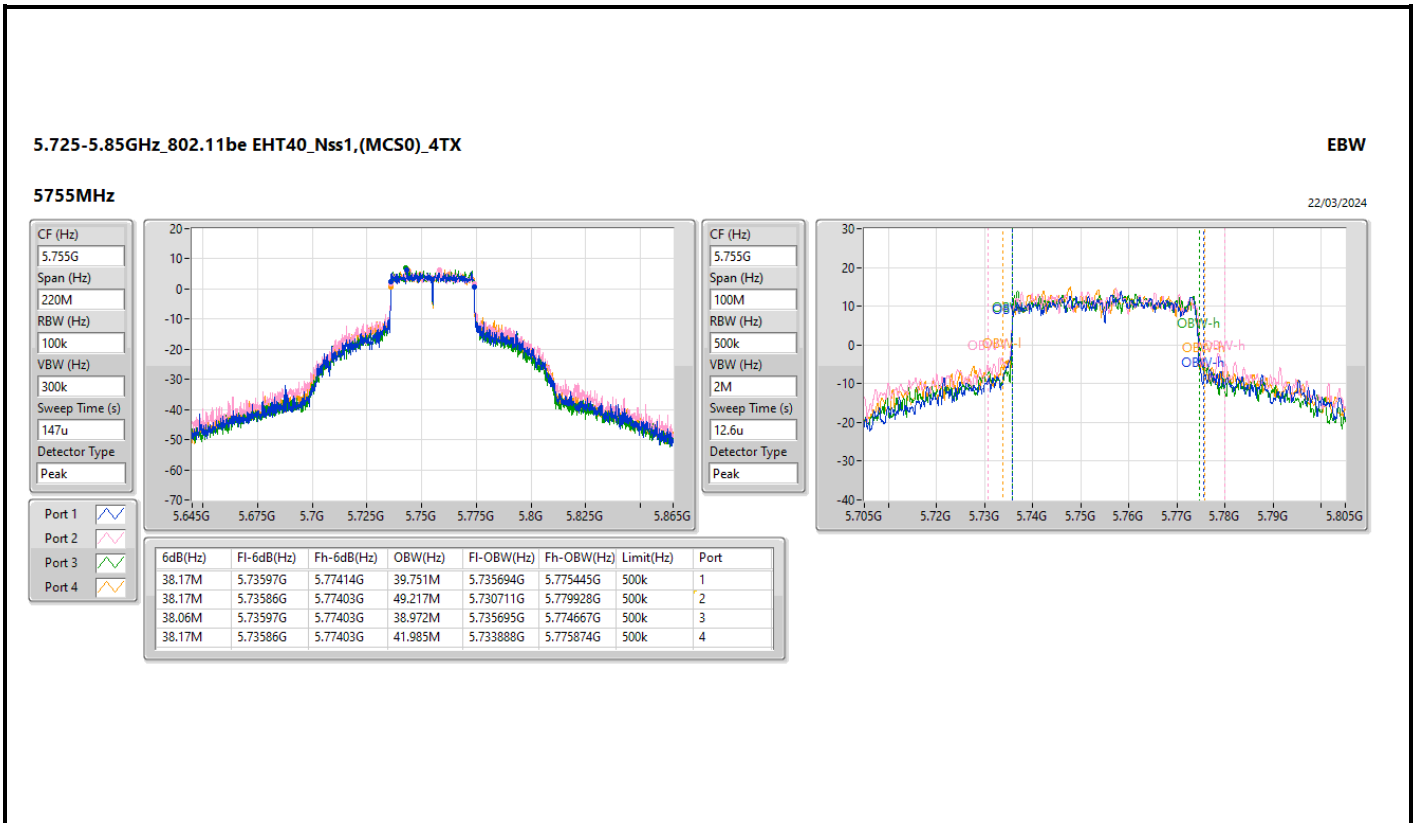
EBW

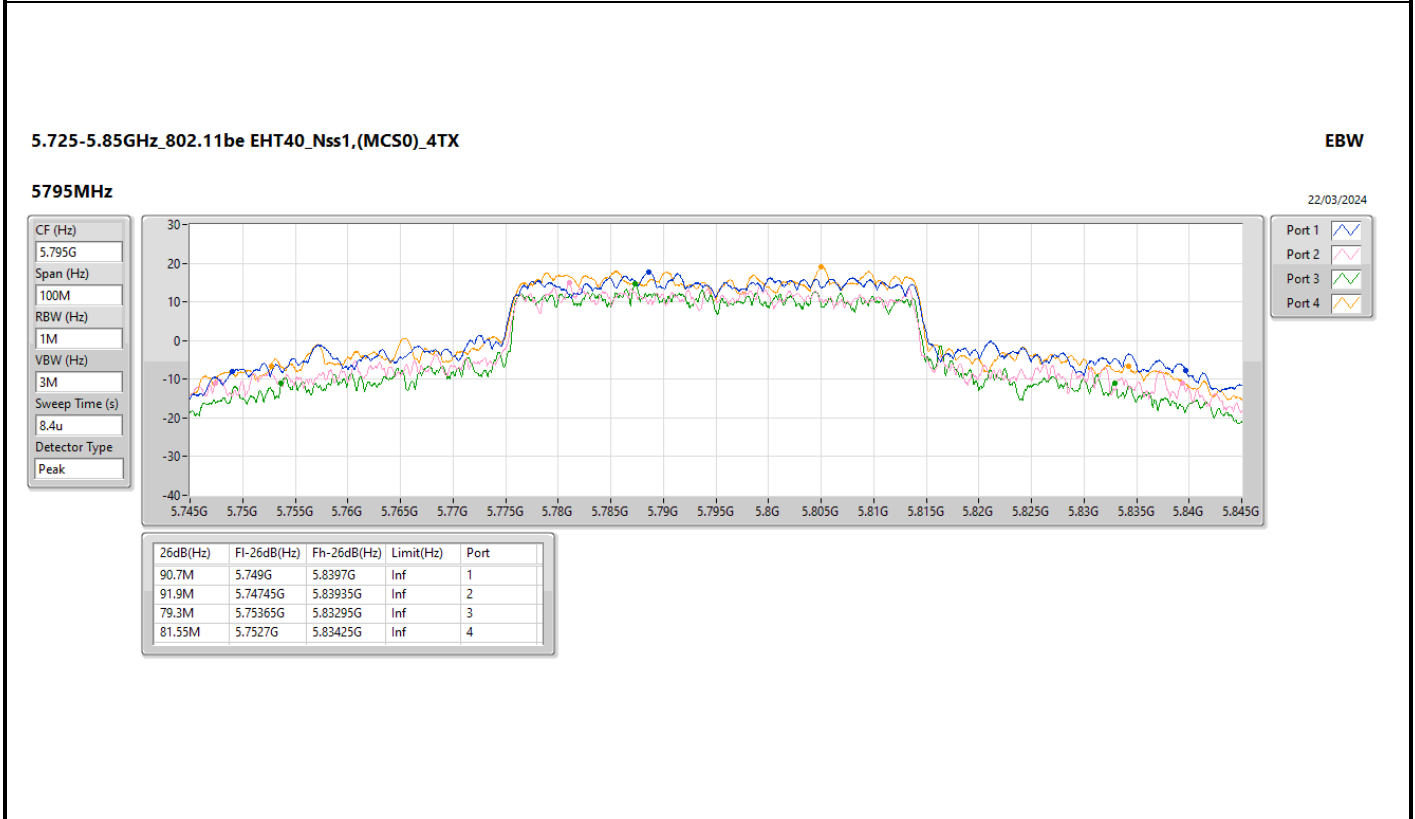
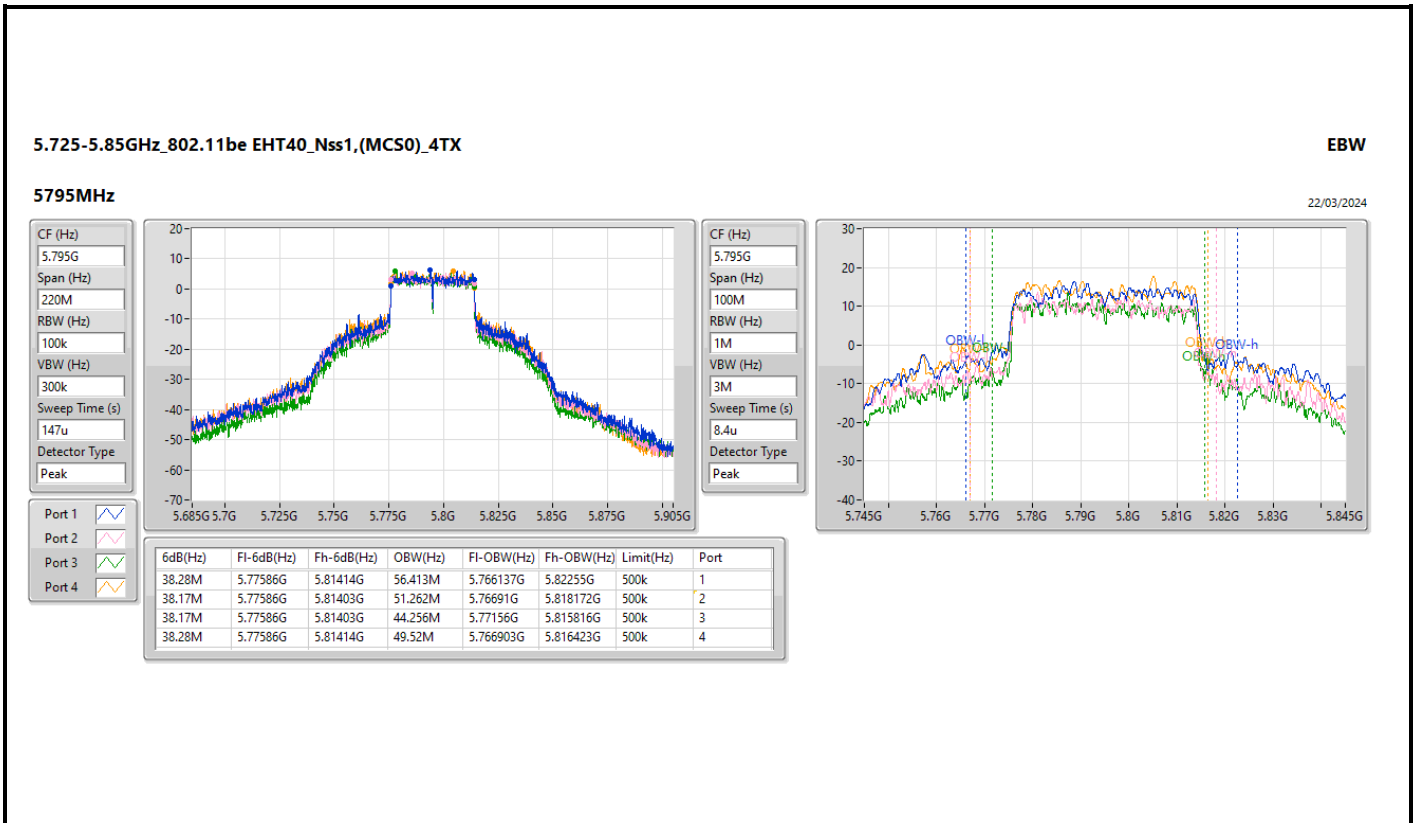
5710MHz Straddle 5.47-5.725GHz

22/03/2024







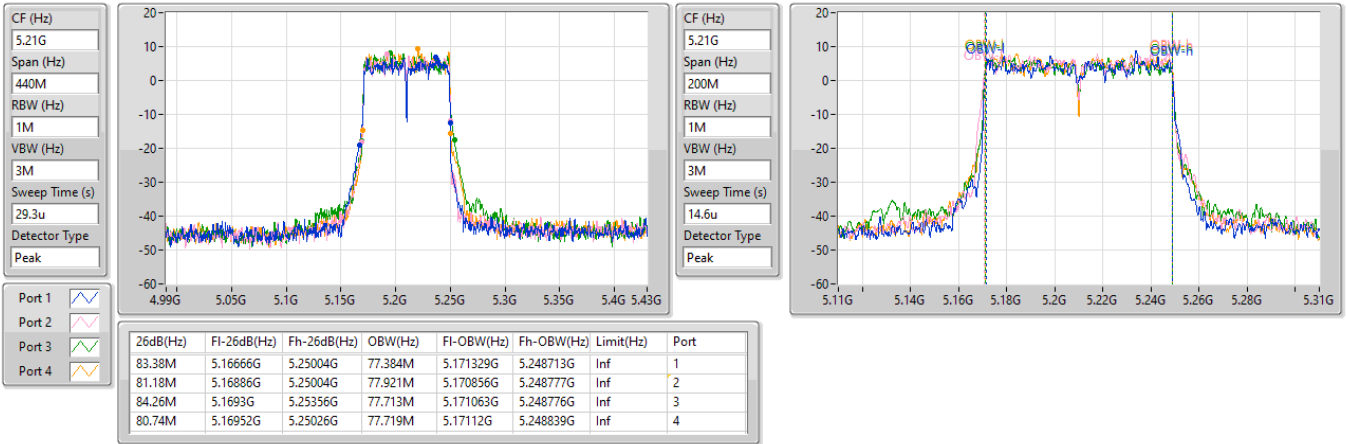


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5210MHz

22/03/2024

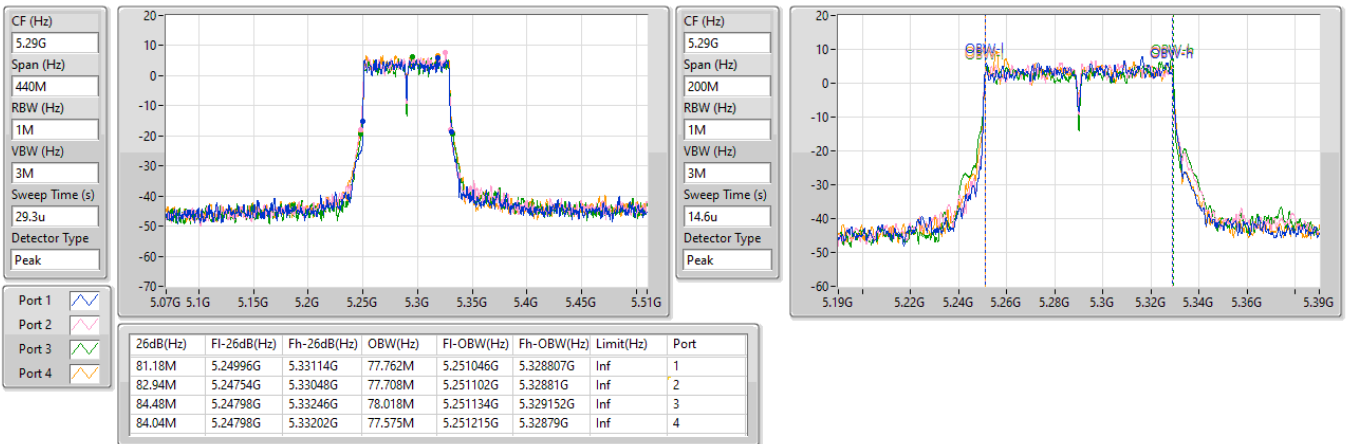


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5290MHz

22/03/2024



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5530MHz

22/03/2024

CF (Hz)
5.53G

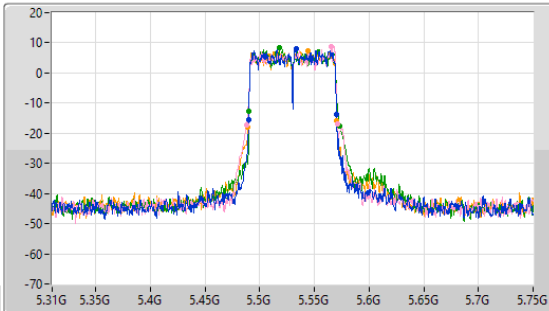
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.3u

Detector Type
Peak



CF (Hz)
5.53G

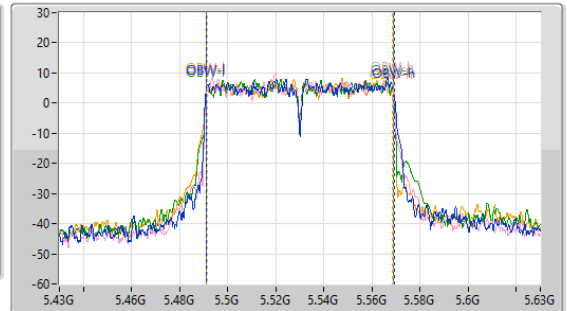
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.6u

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.3M	5.48974G	5.57004G	78.021M	5.4911G	5.569121G	Inf	1
82.94M	5.48776G	5.5707G	77.602M	5.491376G	5.568977G	Inf	2
83.38M	5.48996G	5.57334G	77.521M	5.491229G	5.56875G	Inf	3
81.18M	5.4893G	5.57048G	77.631M	5.491011G	5.568642G	Inf	4

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5610MHz

22/03/2024

CF (Hz)
5.61G

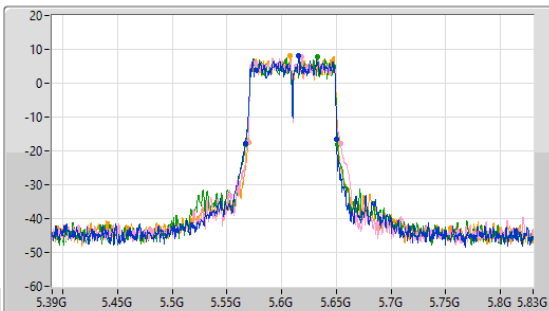
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.3u

Detector Type
Peak



CF (Hz)
5.61G

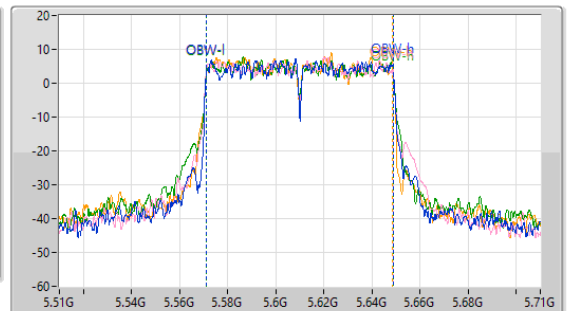
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.6u

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

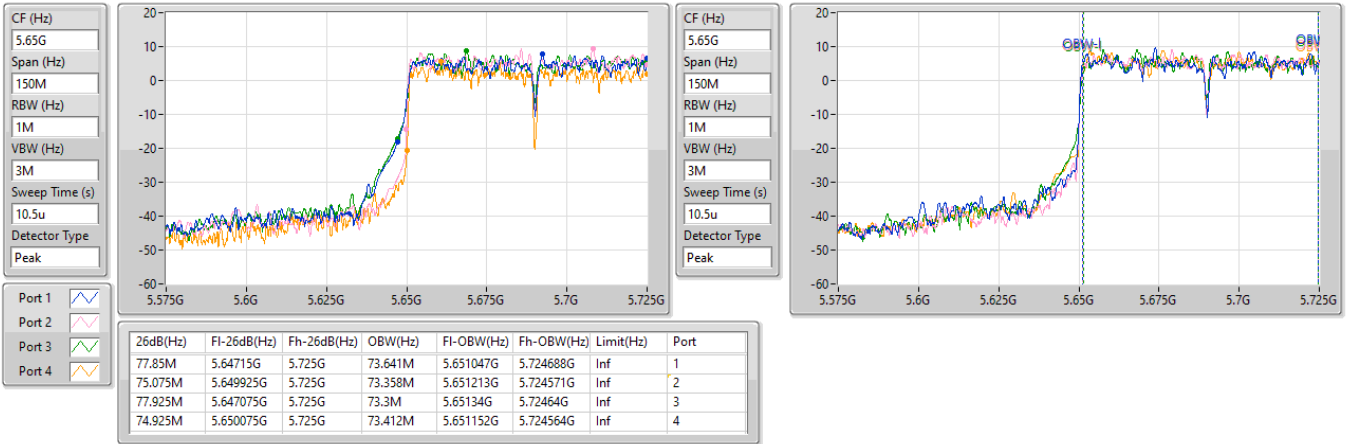
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
83.38M	5.56688G	5.65026G	77.622M	5.571197G	5.648819G	Inf	1
84.92M	5.56908G	5.654G	77.66M	5.571123G	5.648783G	Inf	2
84.48M	5.56688G	5.65136G	77.562M	5.571178G	5.64874G	Inf	3
81.84M	5.56952G	5.65136G	77.349M	5.571235G	5.648585G	Inf	4

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS14)_4TX

EBW

5690MHz Straddle 5.47-5.725GHz

22/03/2024

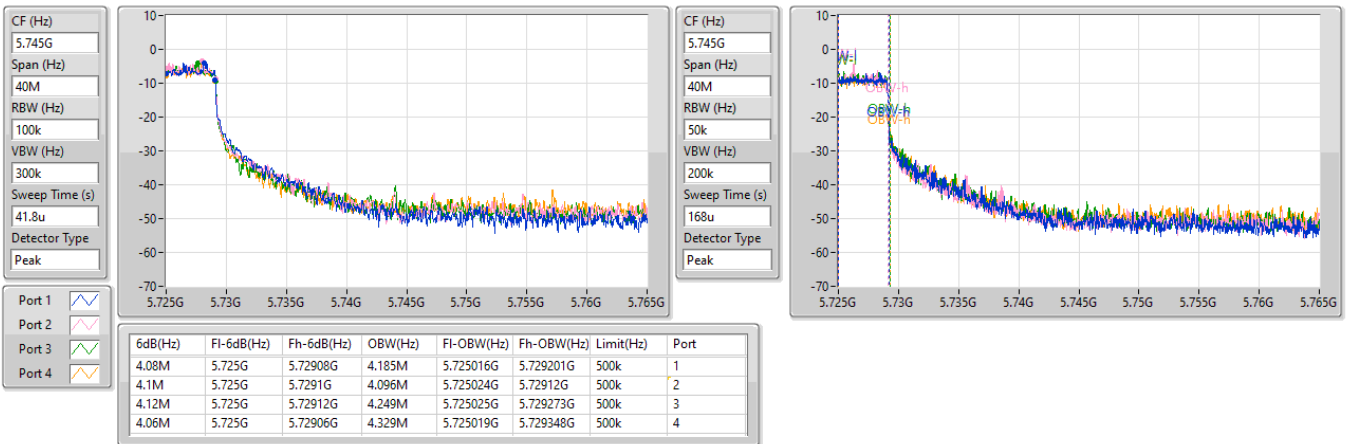


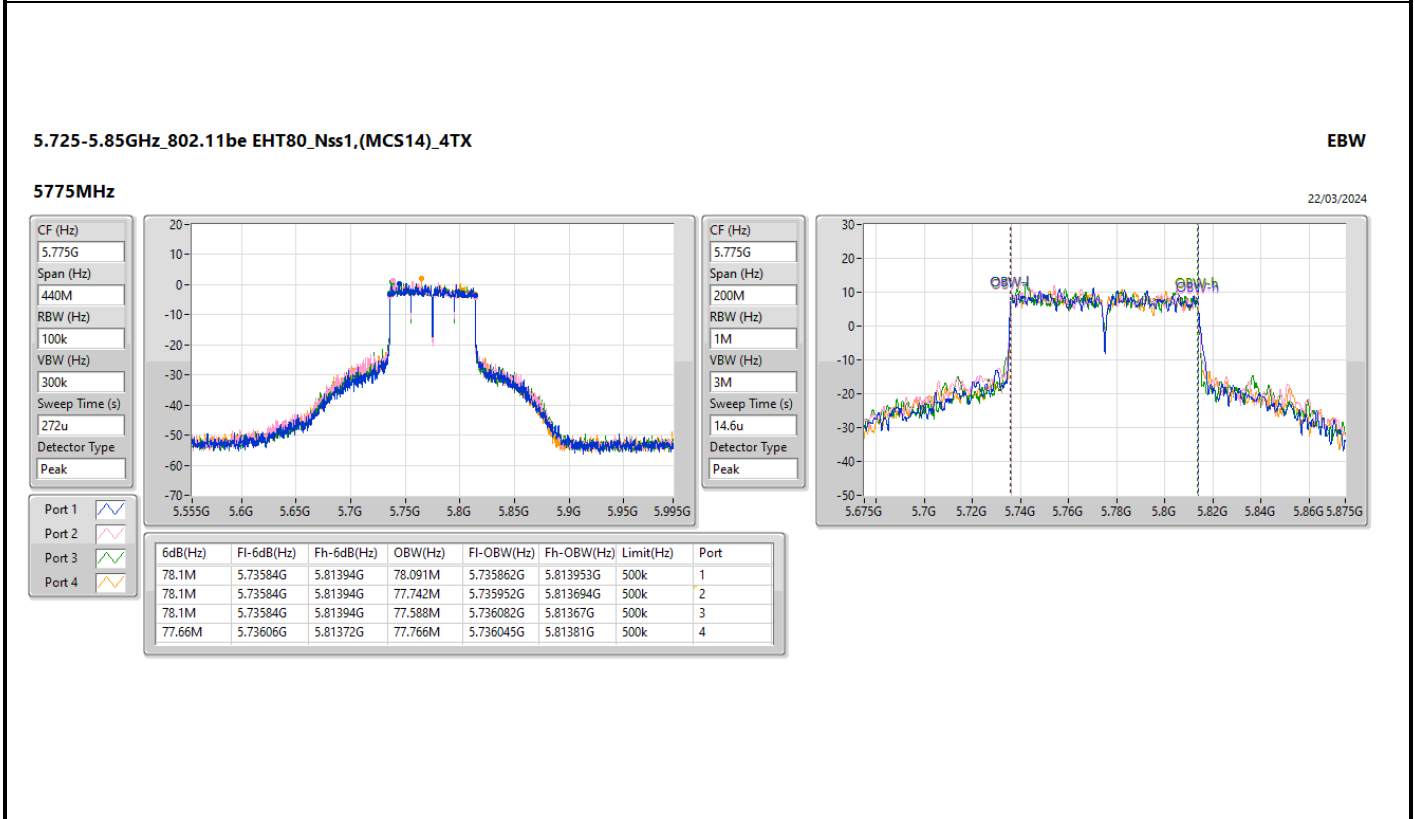
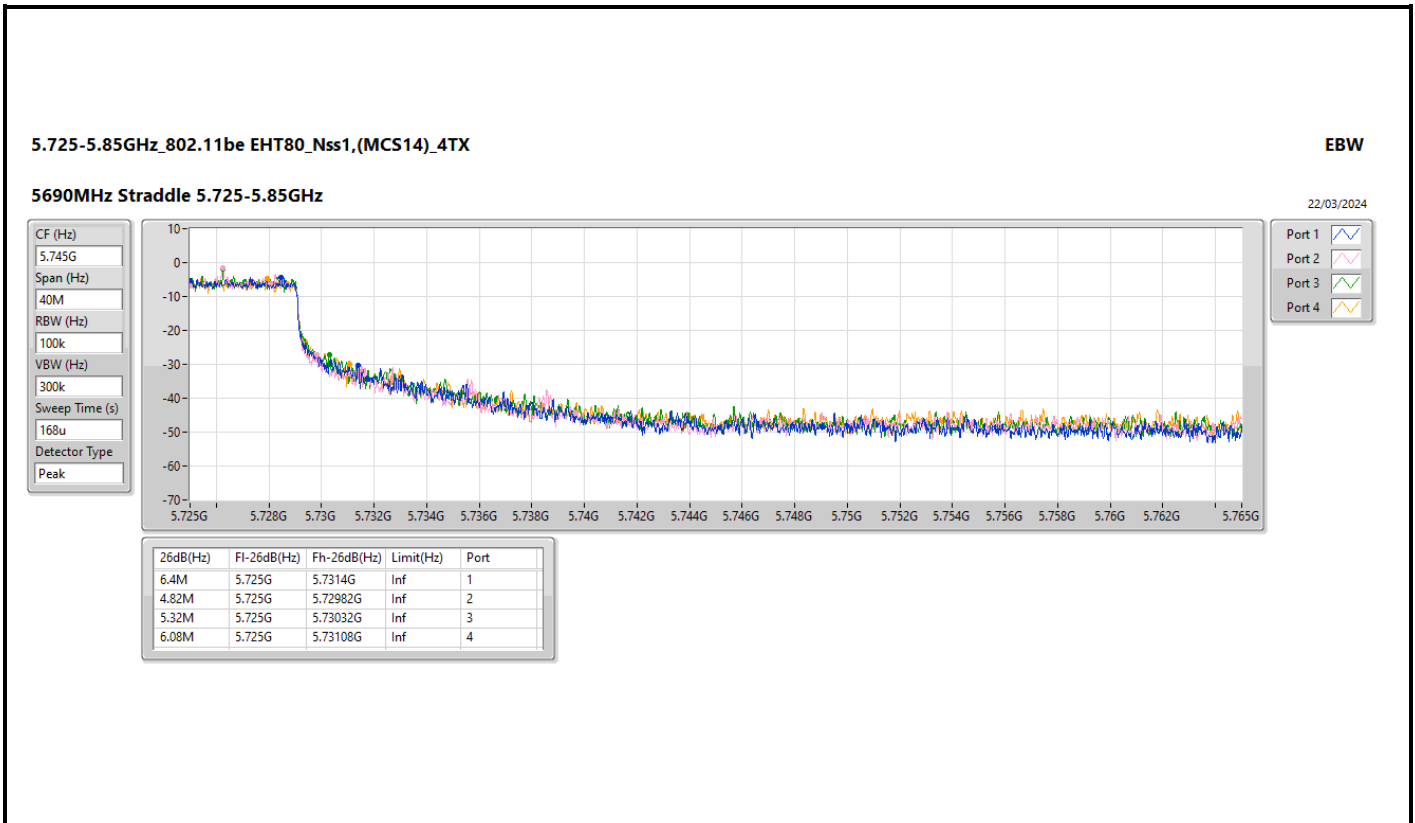
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS14)_4TX

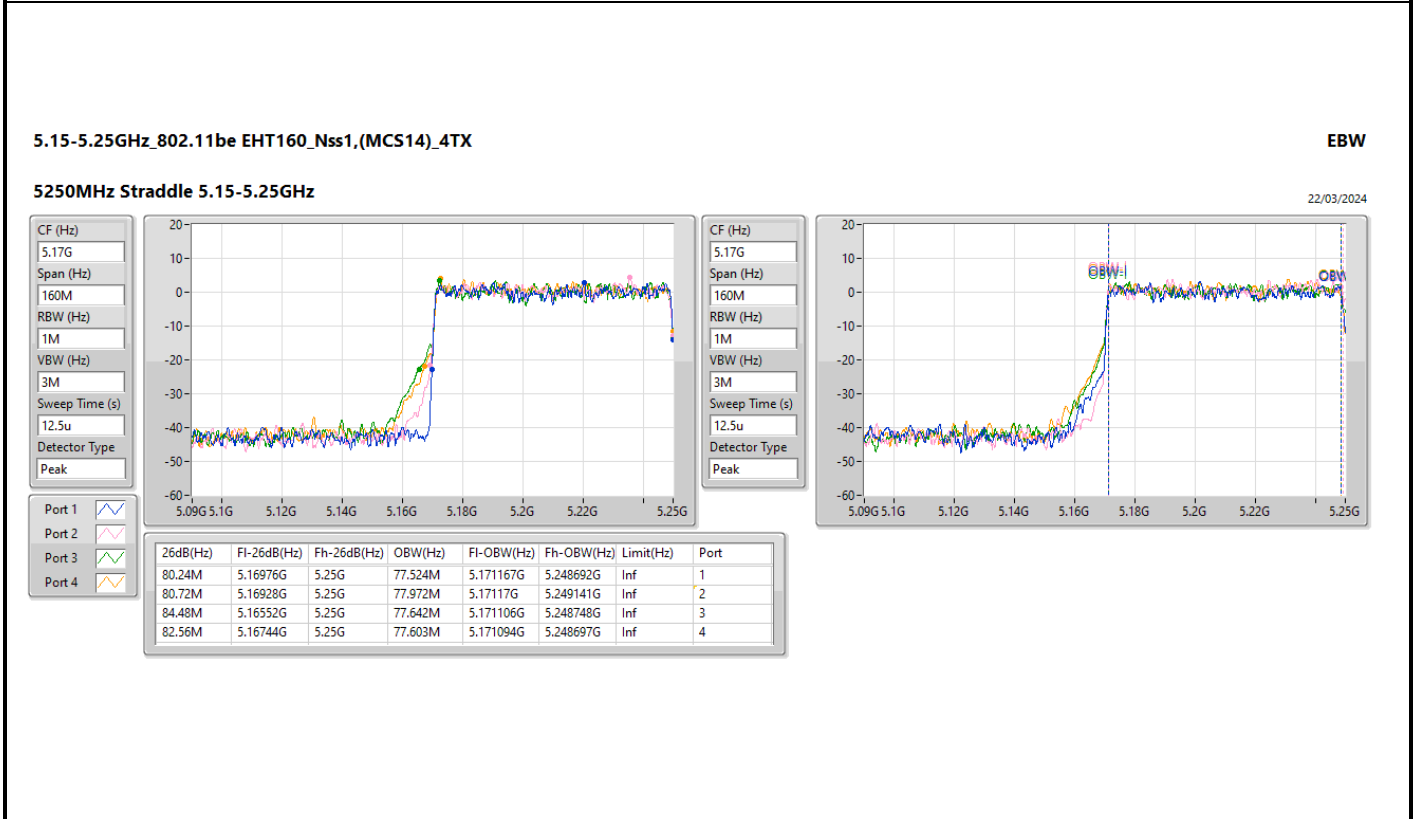
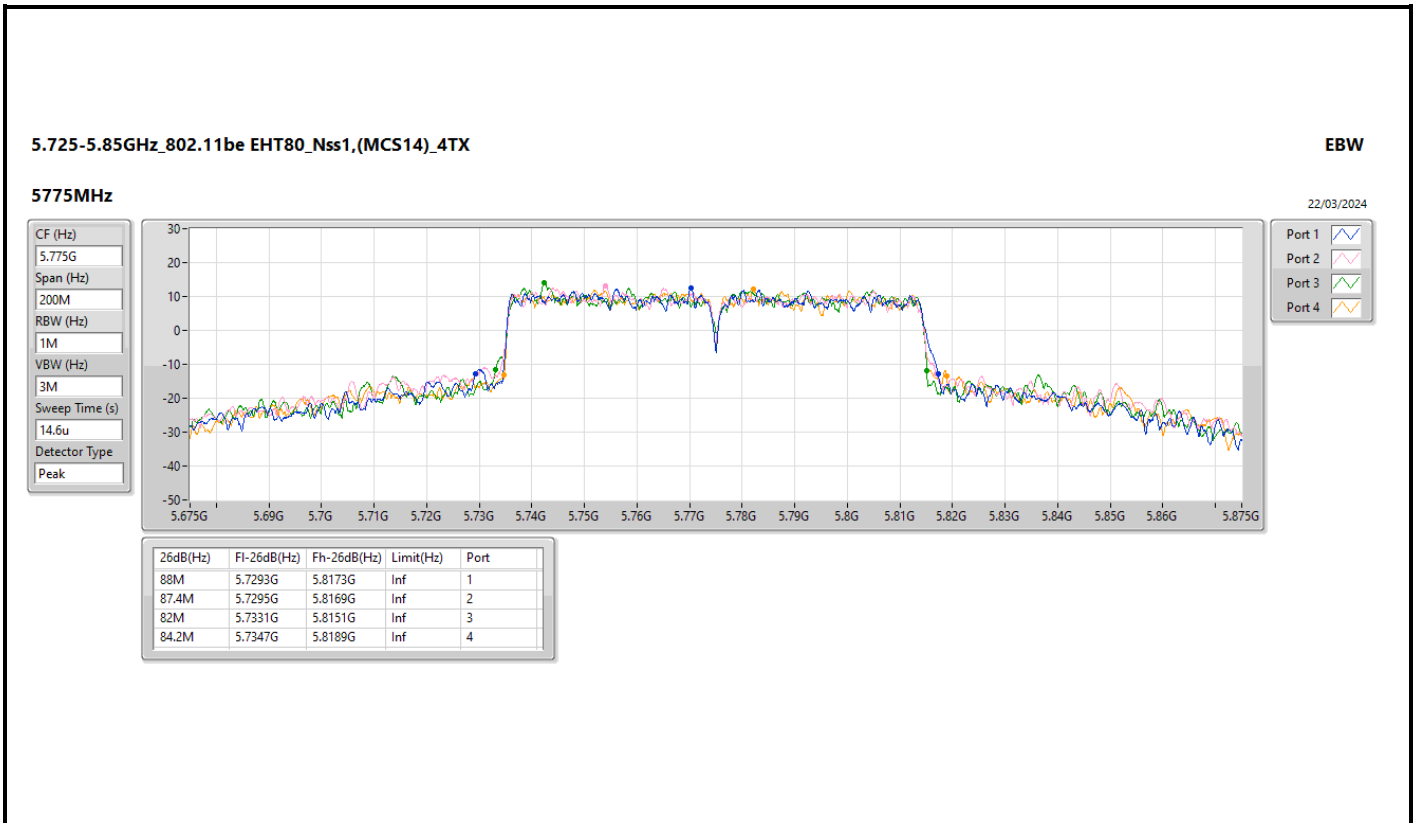
EBW

5690MHz Straddle 5.725-5.85GHz

22/03/2024





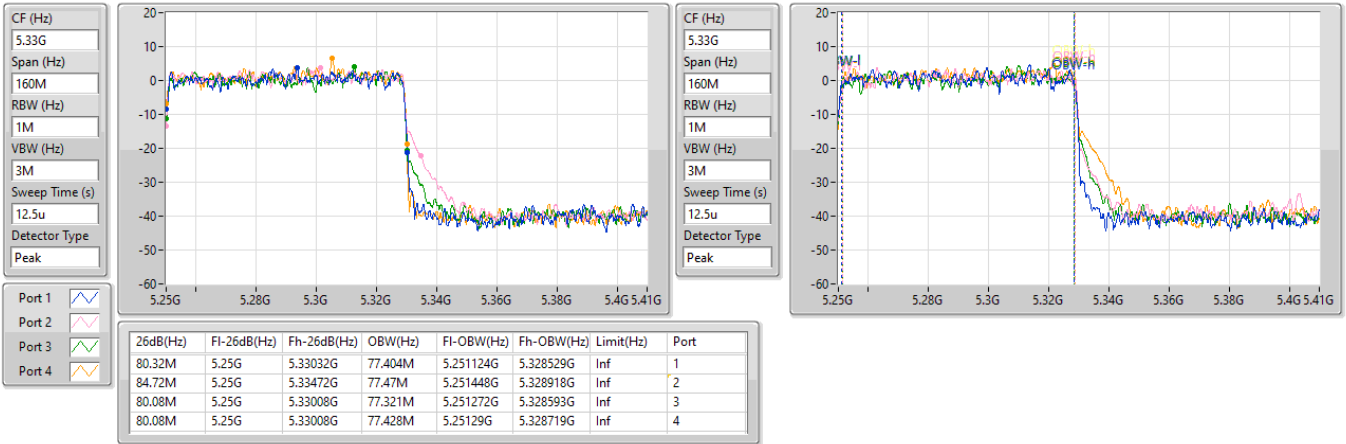


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS14)_4TX

EBW

5250MHz Straddle 5.25-5.35GHz

22/03/2024

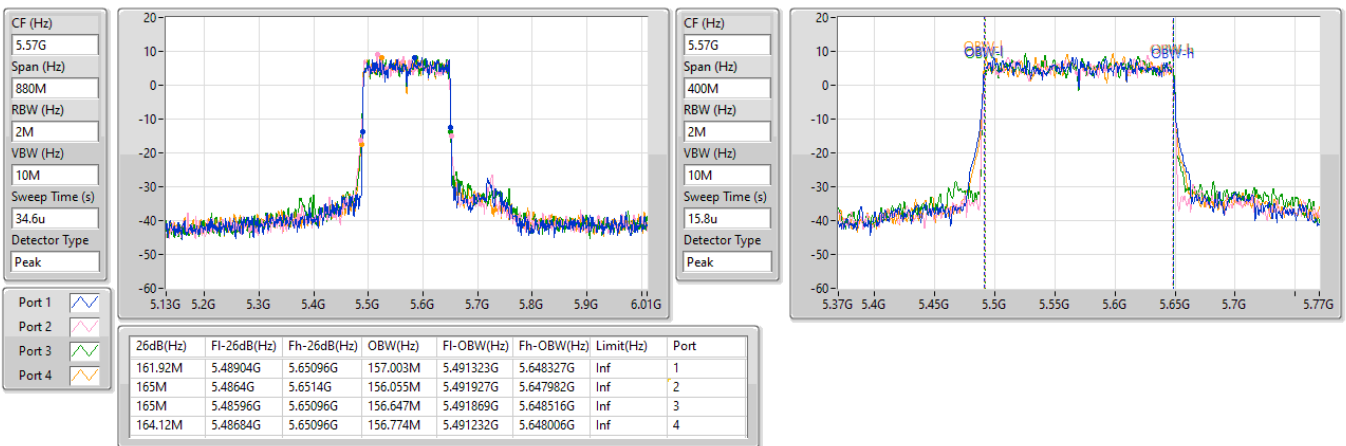


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS14)_4TX

EBW

5570MHz

22/03/2024



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	36.025M	20.89M	20M9D1D	18.48M	16.36M
802.11ax HEW20_Nss1,(MCS0)_1TX	37.235M	19.19M	19M2D1D	20.185M	18.916M
802.11ax HEW40_Nss1,(MCS0)_1TX	61.27M	37.931M	37M9D1D	39.16M	37.531M
802.11ax HEW80_Nss1,(MCS0)_1TX	80.08M	76.962M	77M0D1D	80.08M	76.962M
802.11ax HEW160_Nss1,(MCS0)_1TX	79.44M	77.161M	77M2D1D	79.44M	77.161M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	35.585M	19.24M	19M2D1D	20.57M	16.382M
802.11ax HEW20_Nss1,(MCS0)_1TX	37.29M	19.565M	19M6D1D	19.855M	18.791M
802.11ax HEW40_Nss1,(MCS0)_1TX	78.87M	38.231M	38M2D1D	39.93M	37.631M
802.11ax HEW80_Nss1,(MCS0)_1TX	78.76M	77.061M	77M1D1D	78.76M	77.061M
802.11ax HEW160_Nss1,(MCS0)_1TX	79.36M	77.161M	77M2D1D	79.36M	77.161M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	35.97M	19.922M	19M9D1D	18.15M	14.558M
802.11ax HEW20_Nss1,(MCS0)_1TX	37.07M	19.34M	19M3D1D	19.44M	14.573M
802.11ax HEW40_Nss1,(MCS0)_1TX	70.95M	38.481M	38M5D1D	39.49M	34.003M
802.11ax HEW80_Nss1,(MCS0)_1TX	116.1M	77.261M	77M3D1D	79.2M	73.613M
802.11ax HEW160_Nss1,(MCS0)_1TX	159.28M	155.122M	155MD1D	159.28M	155.122M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.39M	33.577M	33M6D1D	3.1M	11.314M
802.11ax HEW20_Nss1,(MCS0)_1TX	19.085M	38.056M	38M1D1D	4.48M	10.655M
802.11ax HEW40_Nss1,(MCS0)_1TX	37.84M	67.816M	67M8D1D	4.04M	23.348M
802.11ax HEW80_Nss1,(MCS0)_1TX	76.78M	77.761M	77M8D1D	4.04M	36.702M

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



Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	18.48M	16.36M
5200MHz	Pass	Inf	35.585M	20.89M
5240MHz	Pass	Inf	36.025M	19.394M
5260MHz	Pass	Inf	35.585M	19.24M
5300MHz	Pass	Inf	34.76M	19.108M
5320MHz	Pass	Inf	20.57M	16.382M
5500MHz	Pass	Inf	18.92M	16.316M
5580MHz	Pass	Inf	35.97M	19.922M
5700MHz	Pass	Inf	18.15M	16.36M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	21.585M	14.558M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.1M	11.314M
5745MHz	Pass	500k	16.335M	33.577M
5785MHz	Pass	500k	15.345M	33.203M
5825MHz	Pass	500k	16.39M	33.049M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	20.185M	18.916M
5200MHz	Pass	Inf	34.43M	19.19M
5240MHz	Pass	Inf	37.235M	19.09M
5260MHz	Pass	Inf	34.32M	19.565M
5300MHz	Pass	Inf	37.29M	19.34M
5320MHz	Pass	Inf	19.855M	18.791M
5500MHz	Pass	Inf	20.405M	18.891M
5580MHz	Pass	Inf	37.07M	19.34M
5700MHz	Pass	Inf	20.075M	18.891M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	19.44M	14.573M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	10.655M
5745MHz	Pass	500k	19.085M	36.407M
5785MHz	Pass	500k	18.755M	37.156M
5825MHz	Pass	500k	19.03M	38.056M
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-
5190MHz	Pass	Inf	39.16M	37.531M
5230MHz	Pass	Inf	61.27M	37.931M
5270MHz	Pass	Inf	78.87M	38.231M
5310MHz	Pass	Inf	39.93M	37.631M
5510MHz	Pass	Inf	39.49M	37.481M
5550MHz	Pass	Inf	70.95M	38.481M
5670MHz	Pass	Inf	40.59M	37.681M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	55.72M	34.003M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	23.348M
5755MHz	Pass	500k	37.73M	59.02M
5795MHz	Pass	500k	37.84M	67.816M
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-
5210MHz	Pass	Inf	80.08M	76.962M
5290MHz	Pass	Inf	78.76M	77.061M
5530MHz	Pass	Inf	79.2M	77.061M
5610MHz	Pass	Inf	83.16M	77.261M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	116.1M	73.613M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	36.702M
5775MHz	Pass	500k	76.78M	77.761M
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	79.44M	77.161M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	79.36M	77.161M
5570MHz	Pass	Inf	159.28M	155.122M

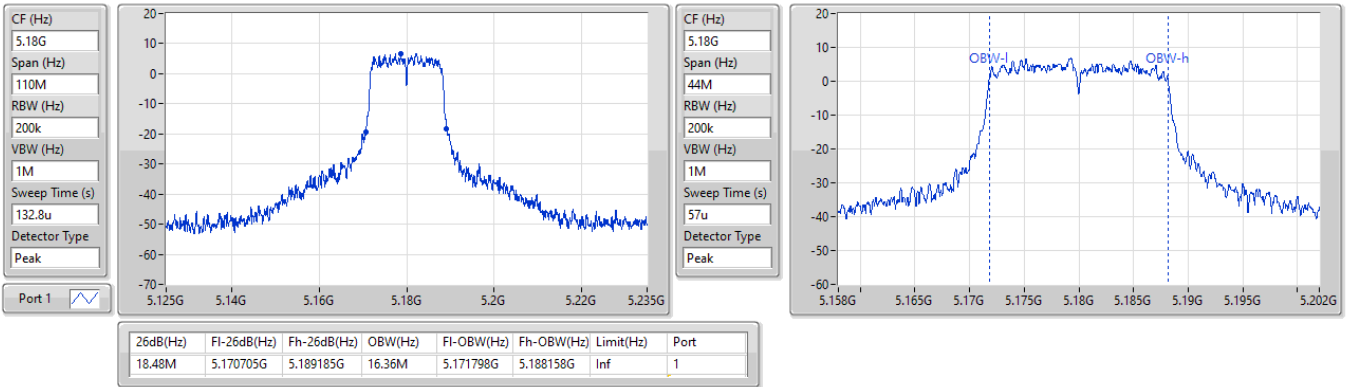
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5180MHz

04/03/2024

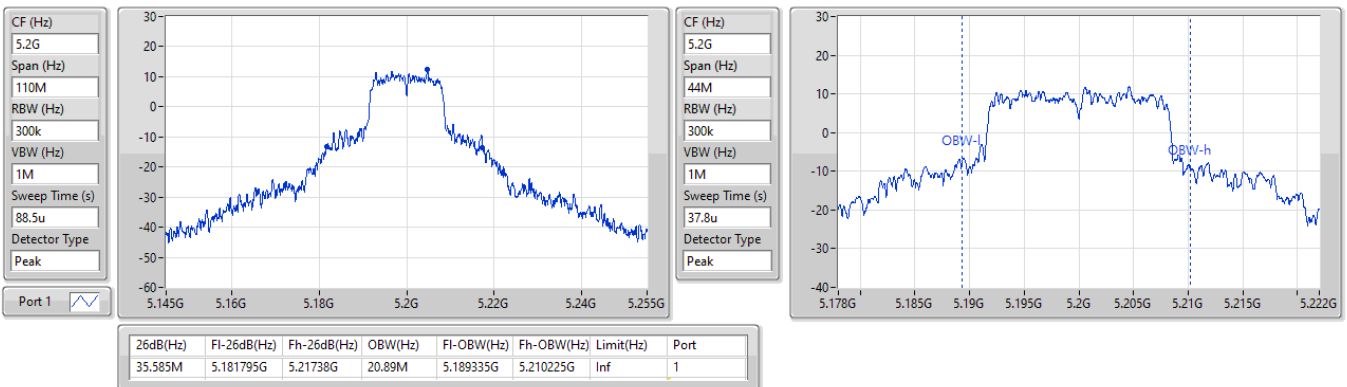


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5200MHz

04/03/2024

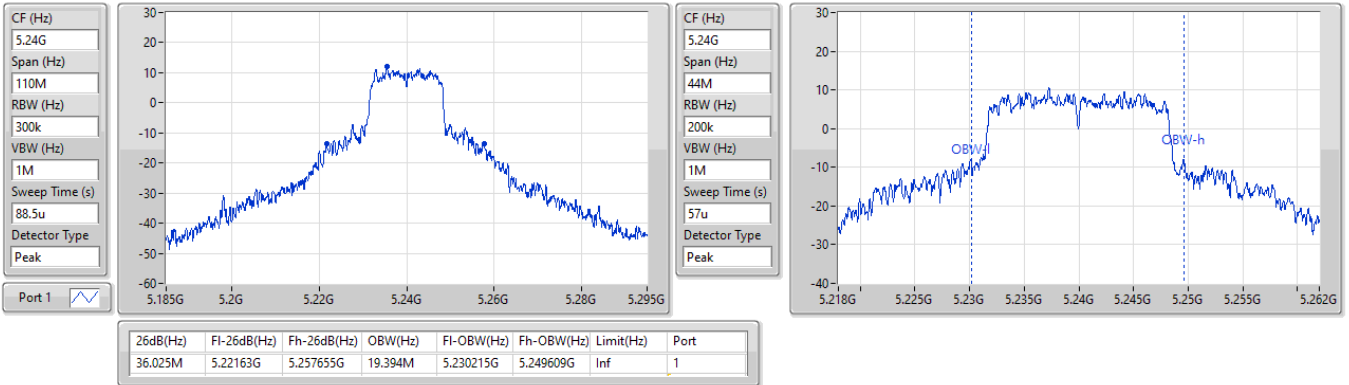


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5240MHz

04/03/2024

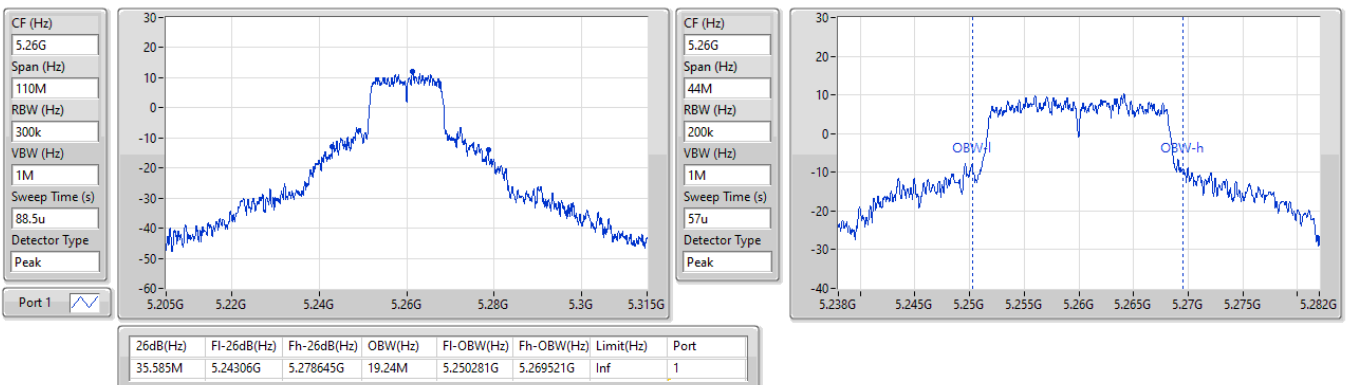


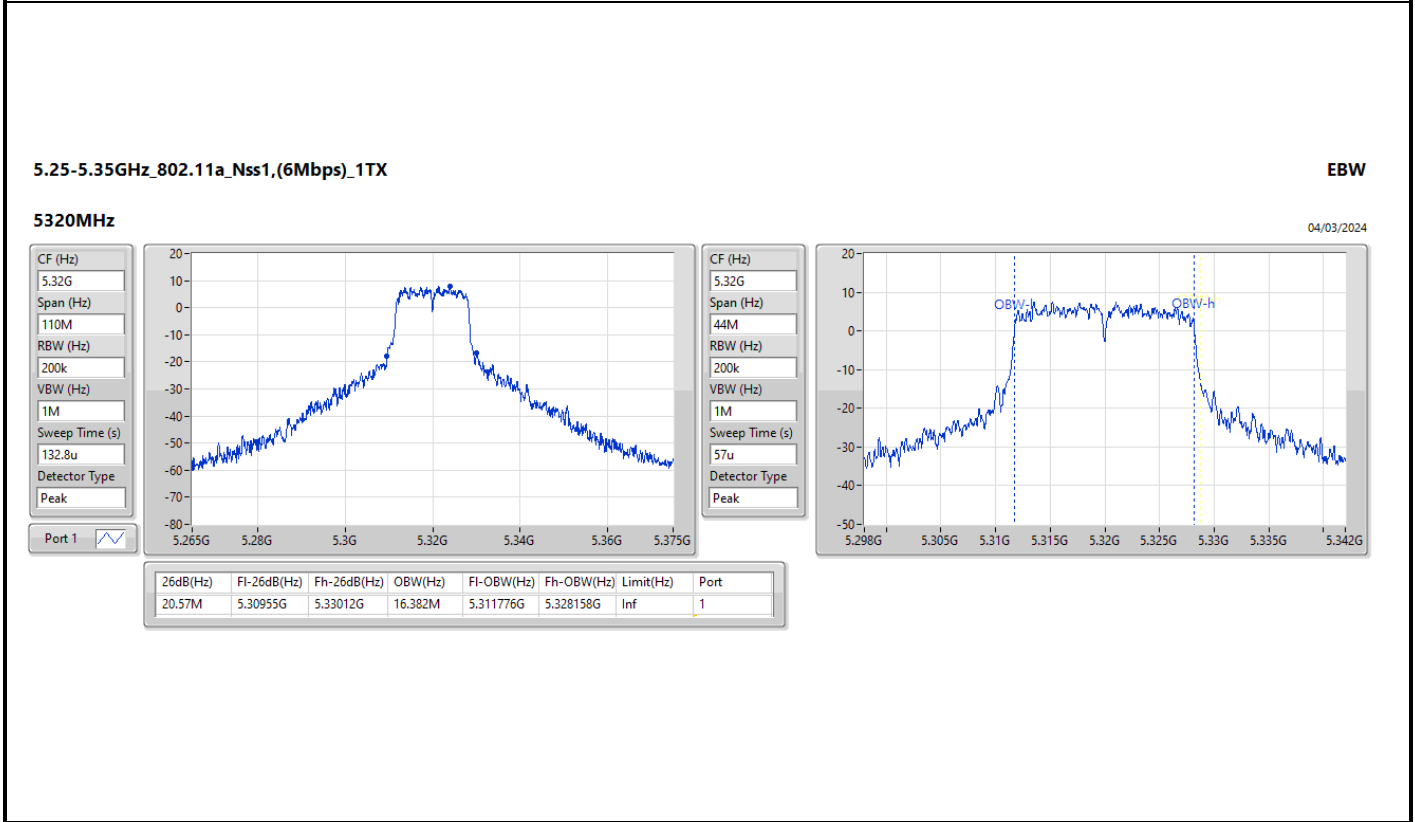
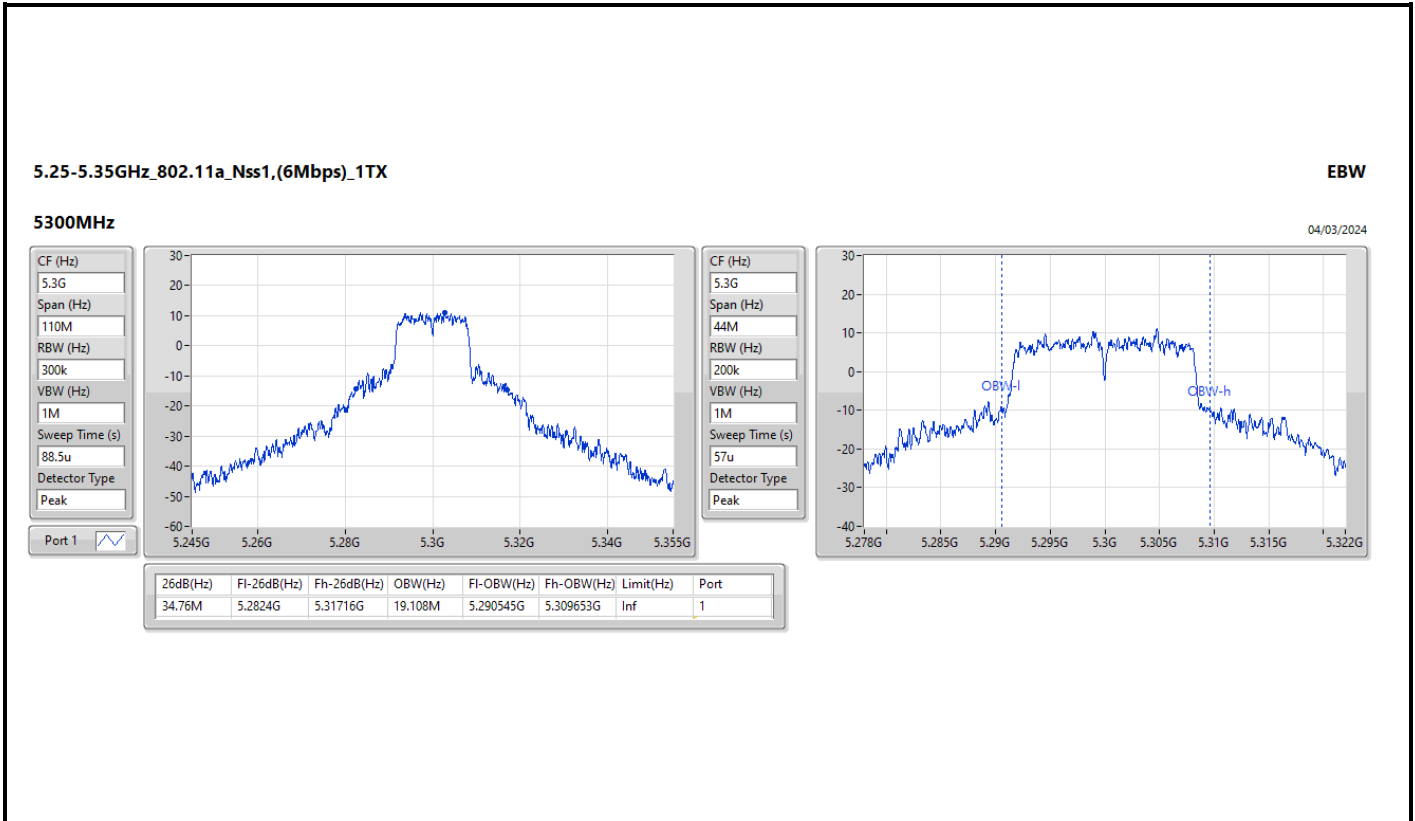
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

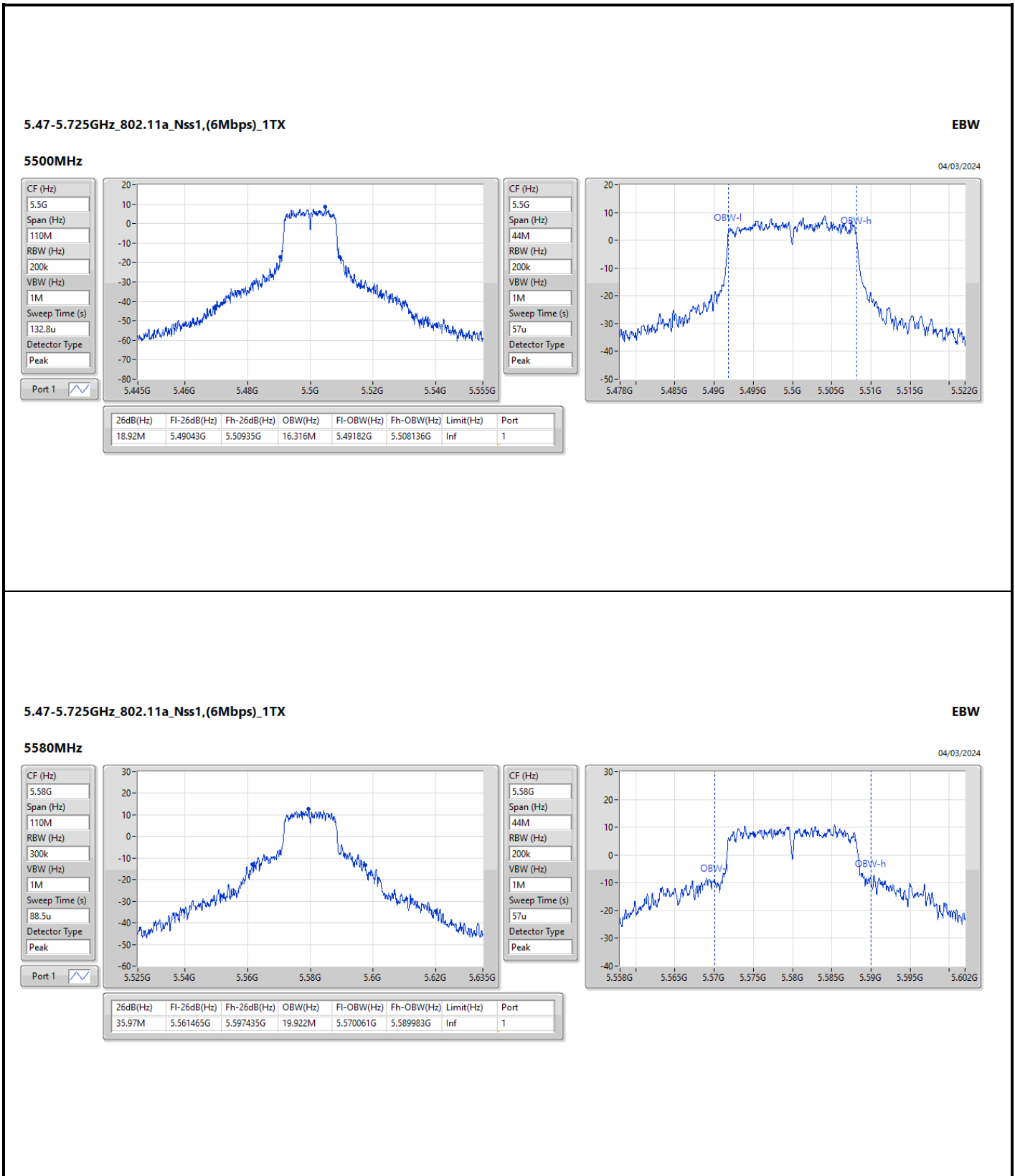
EBW

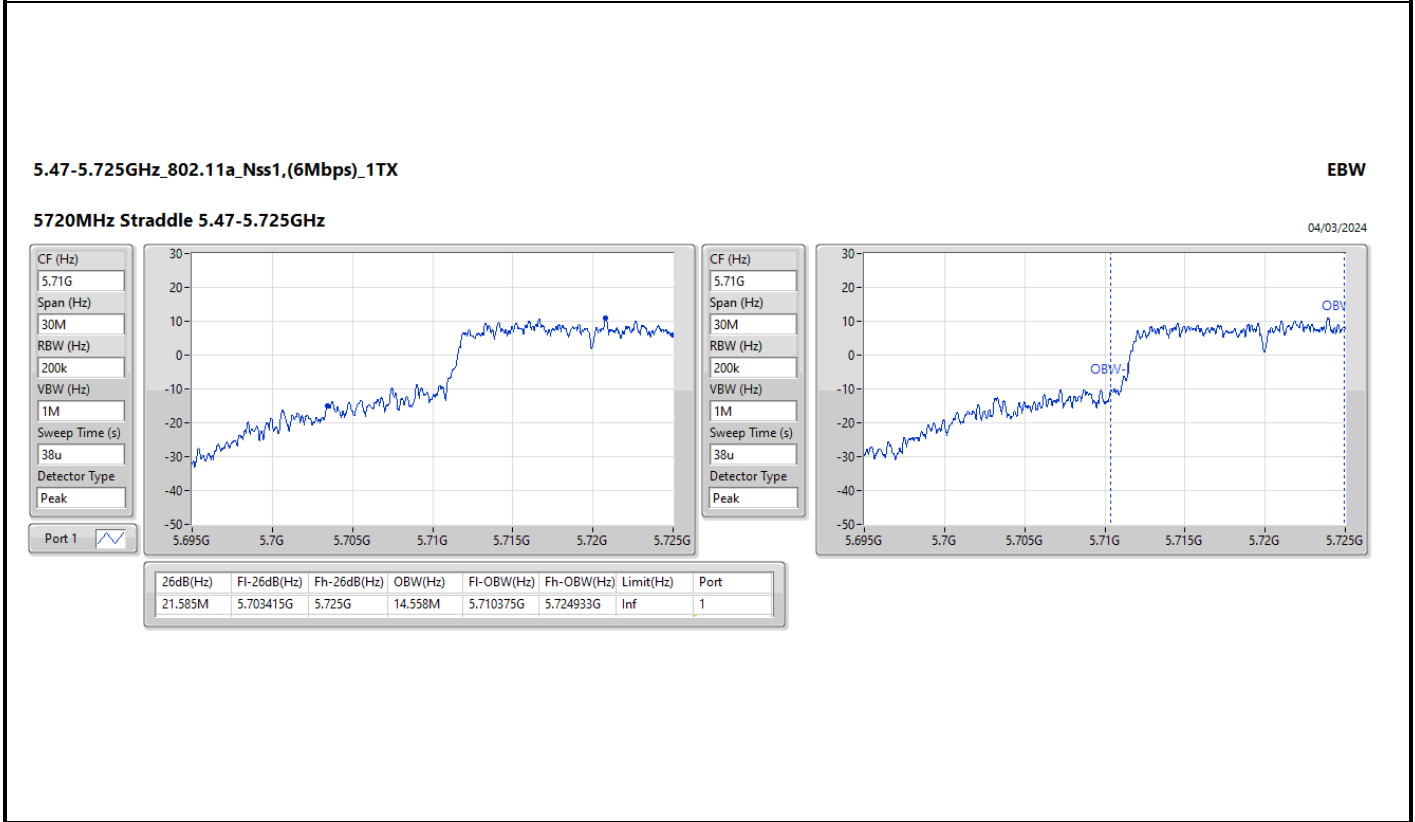
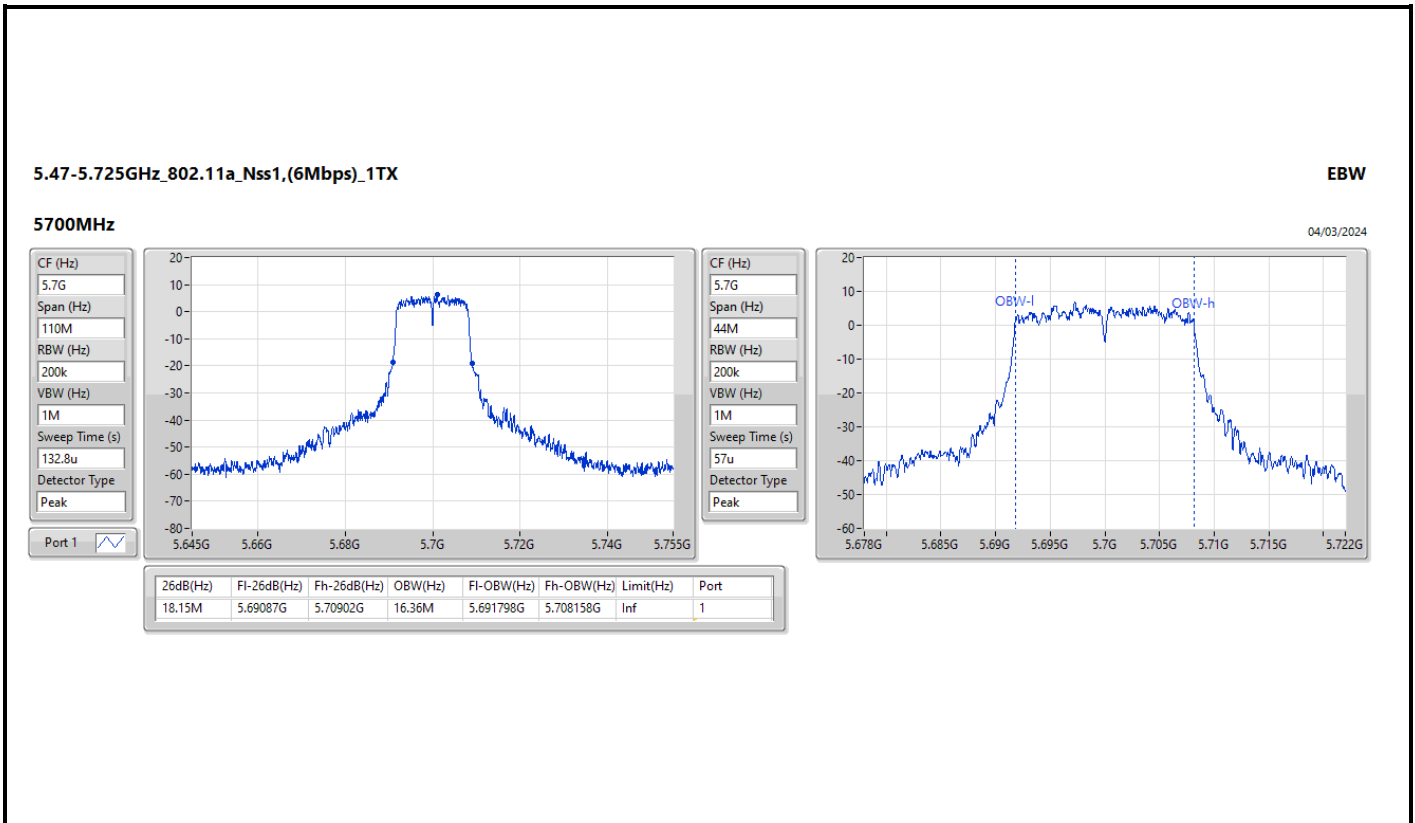
5260MHz

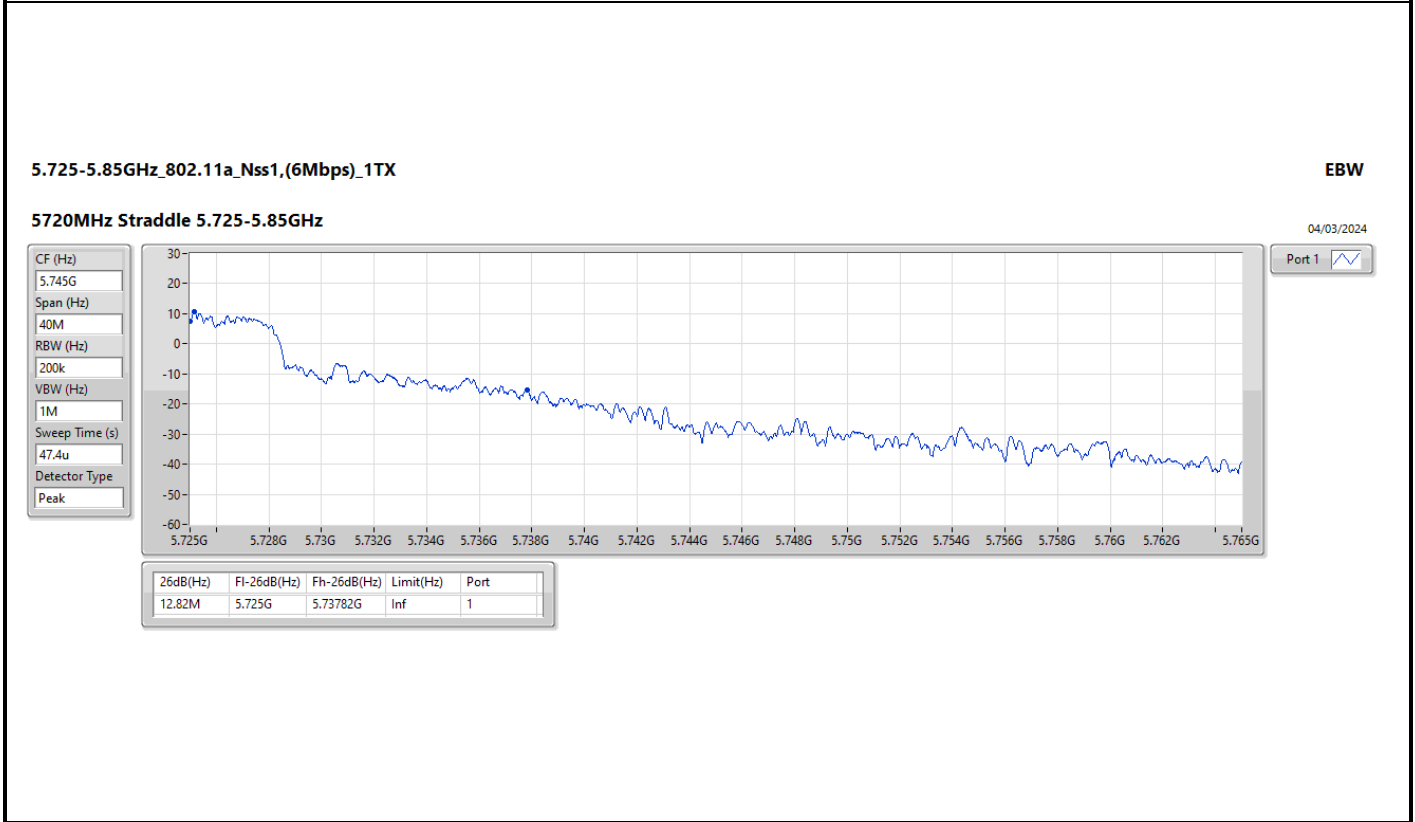
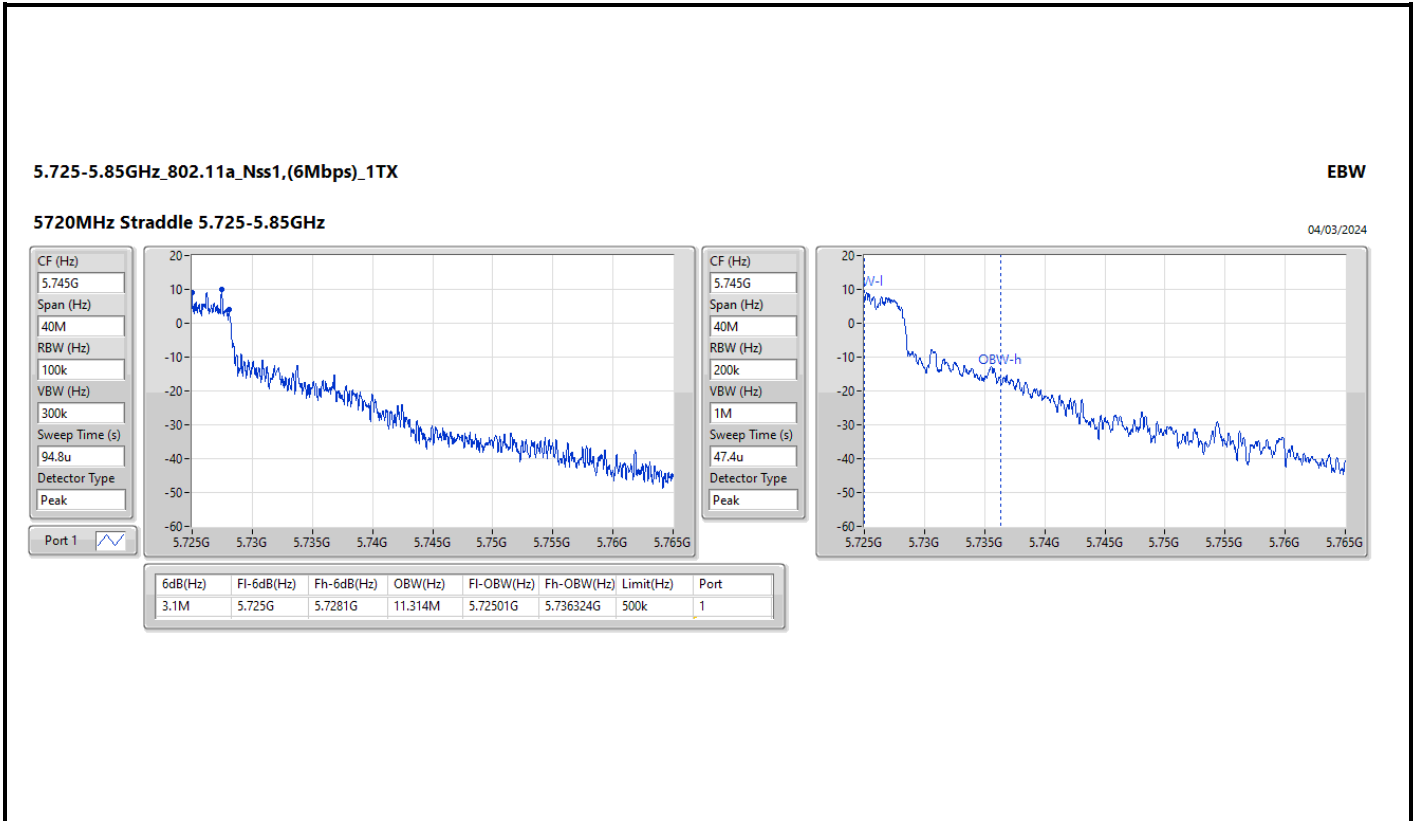
04/03/2024

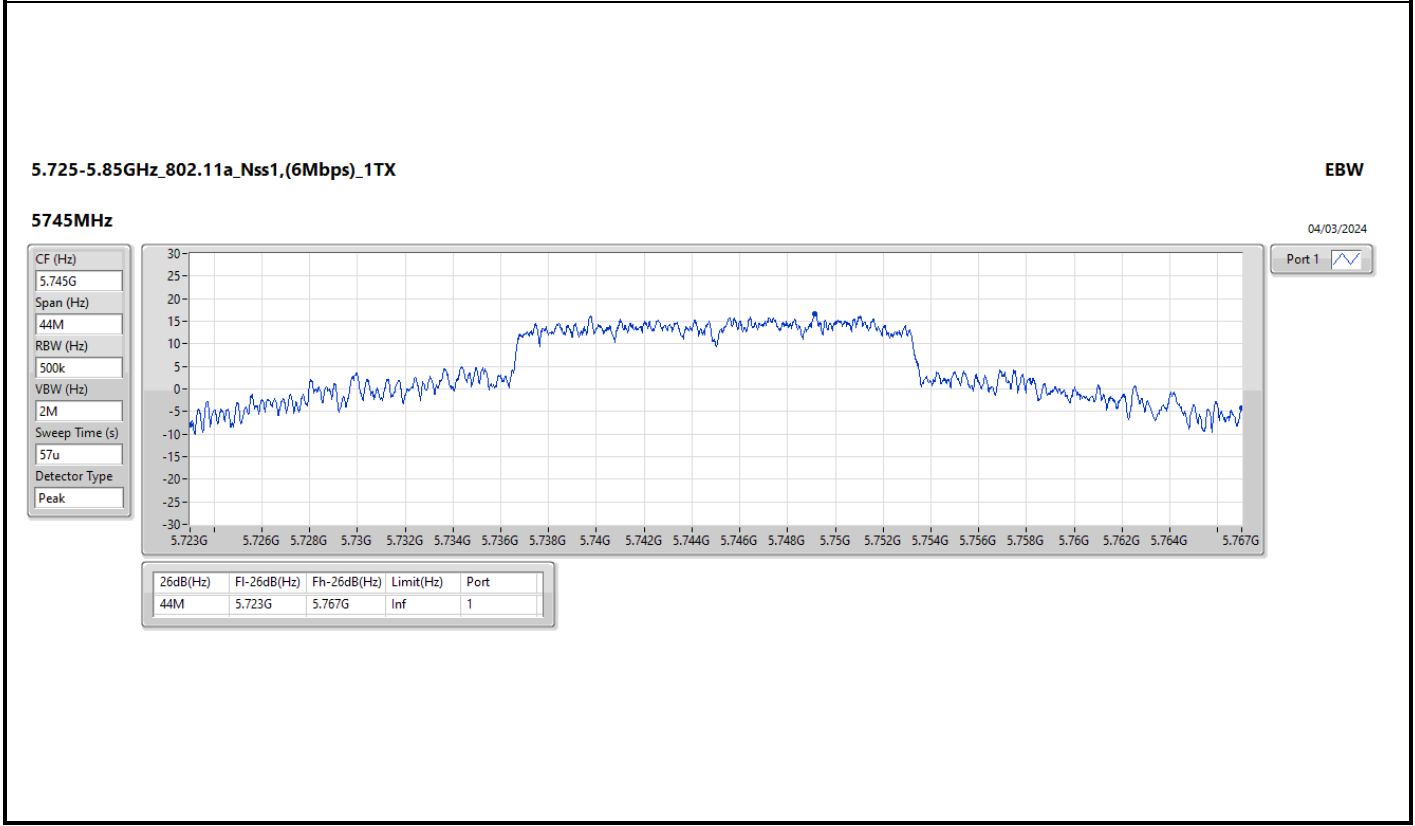
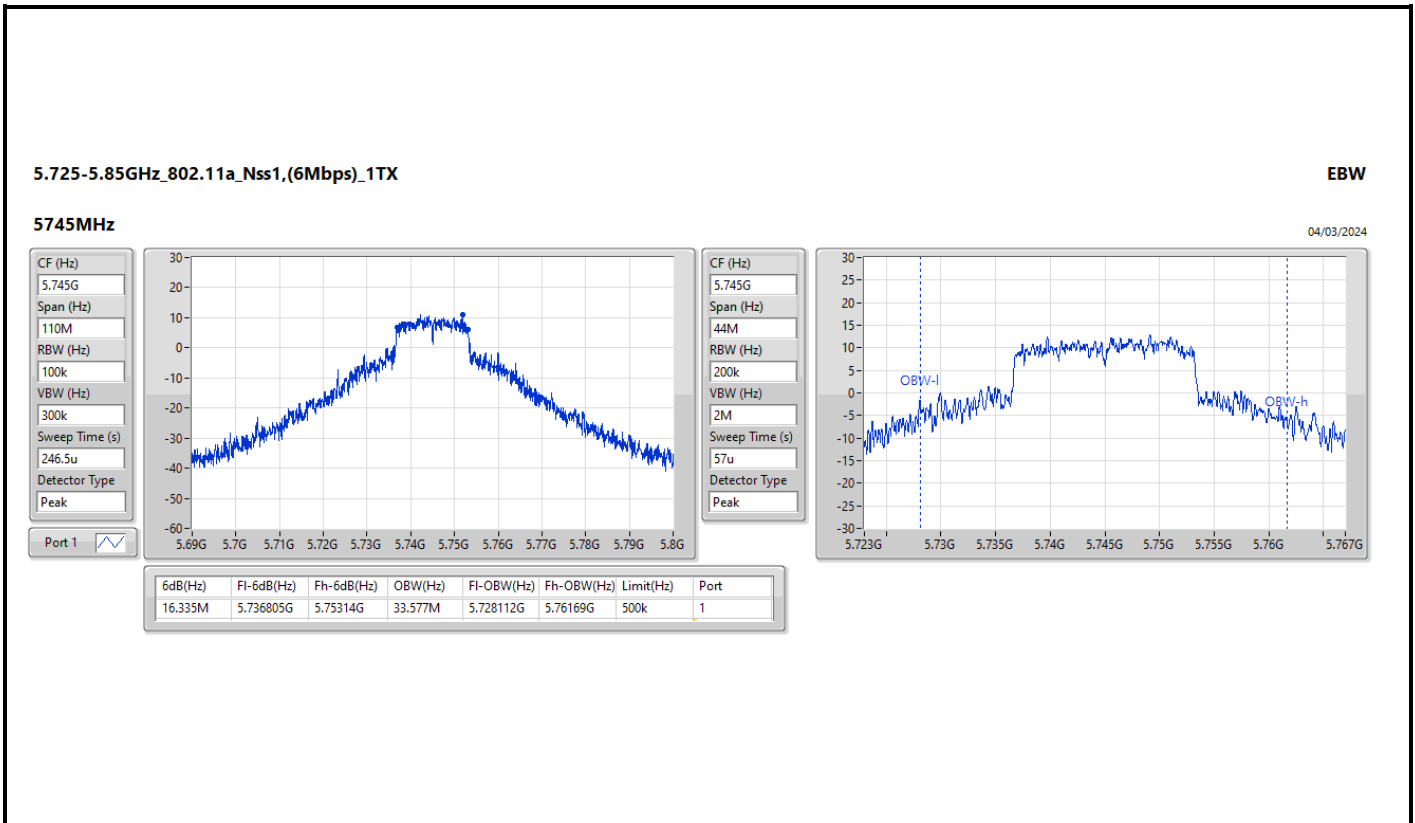


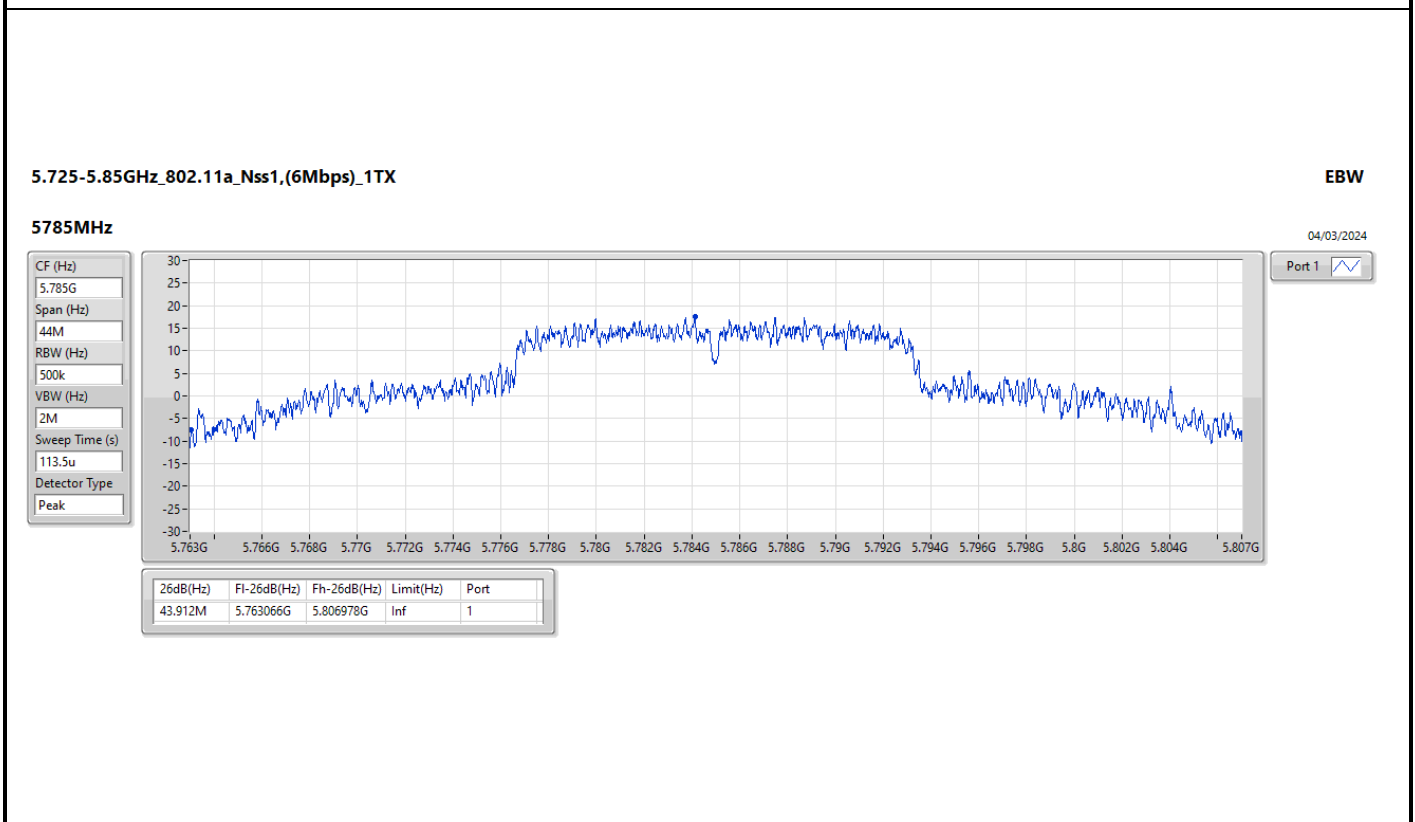
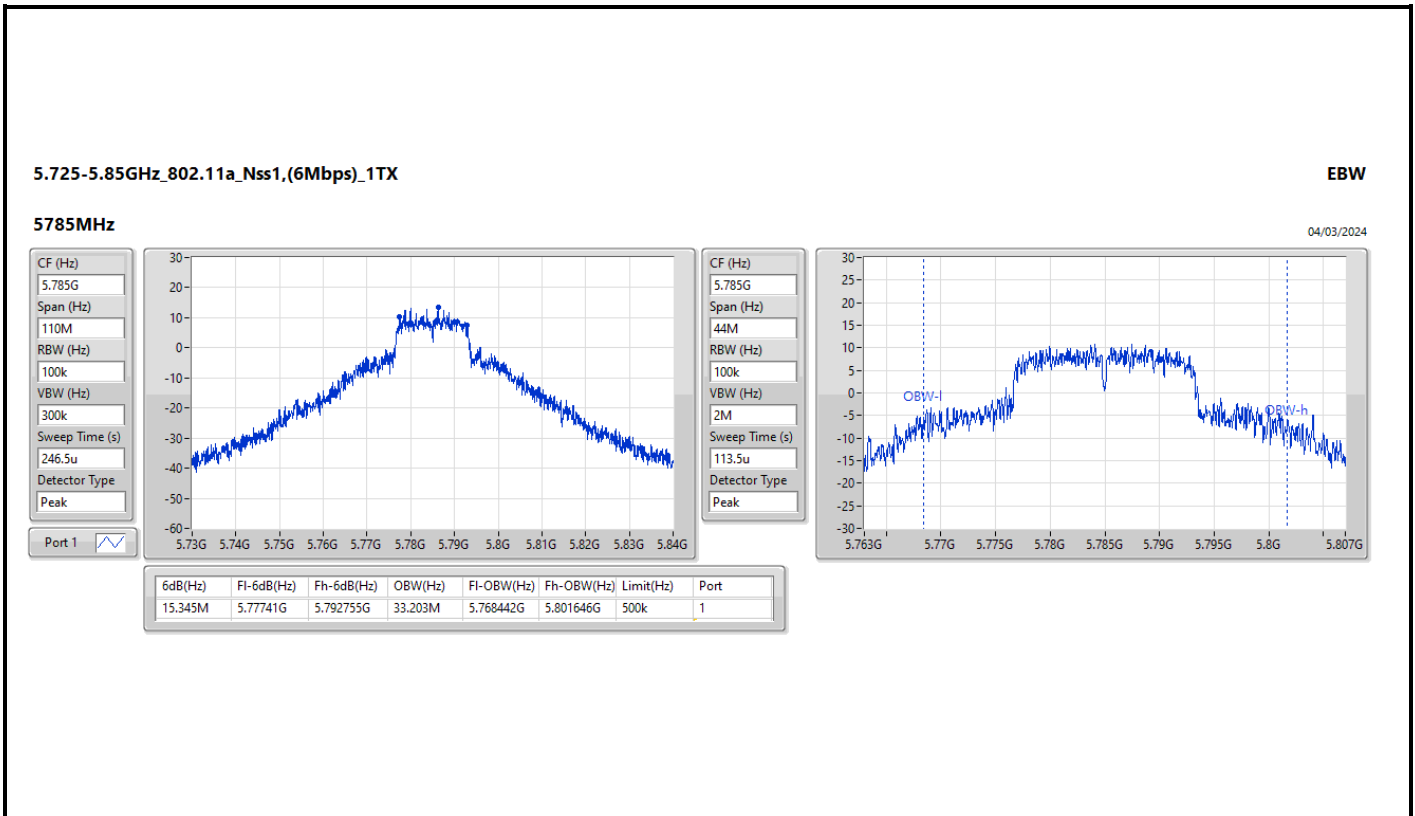


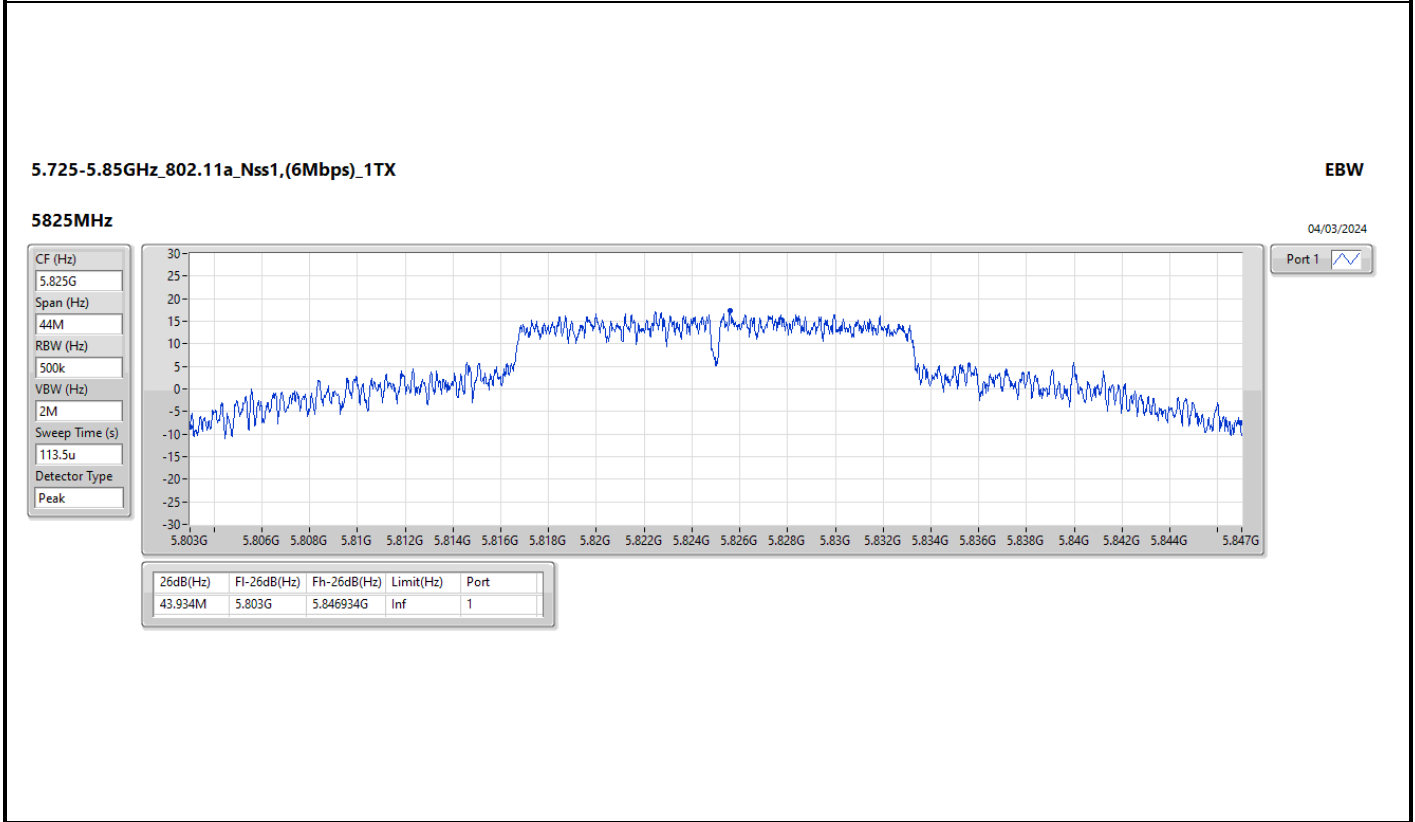
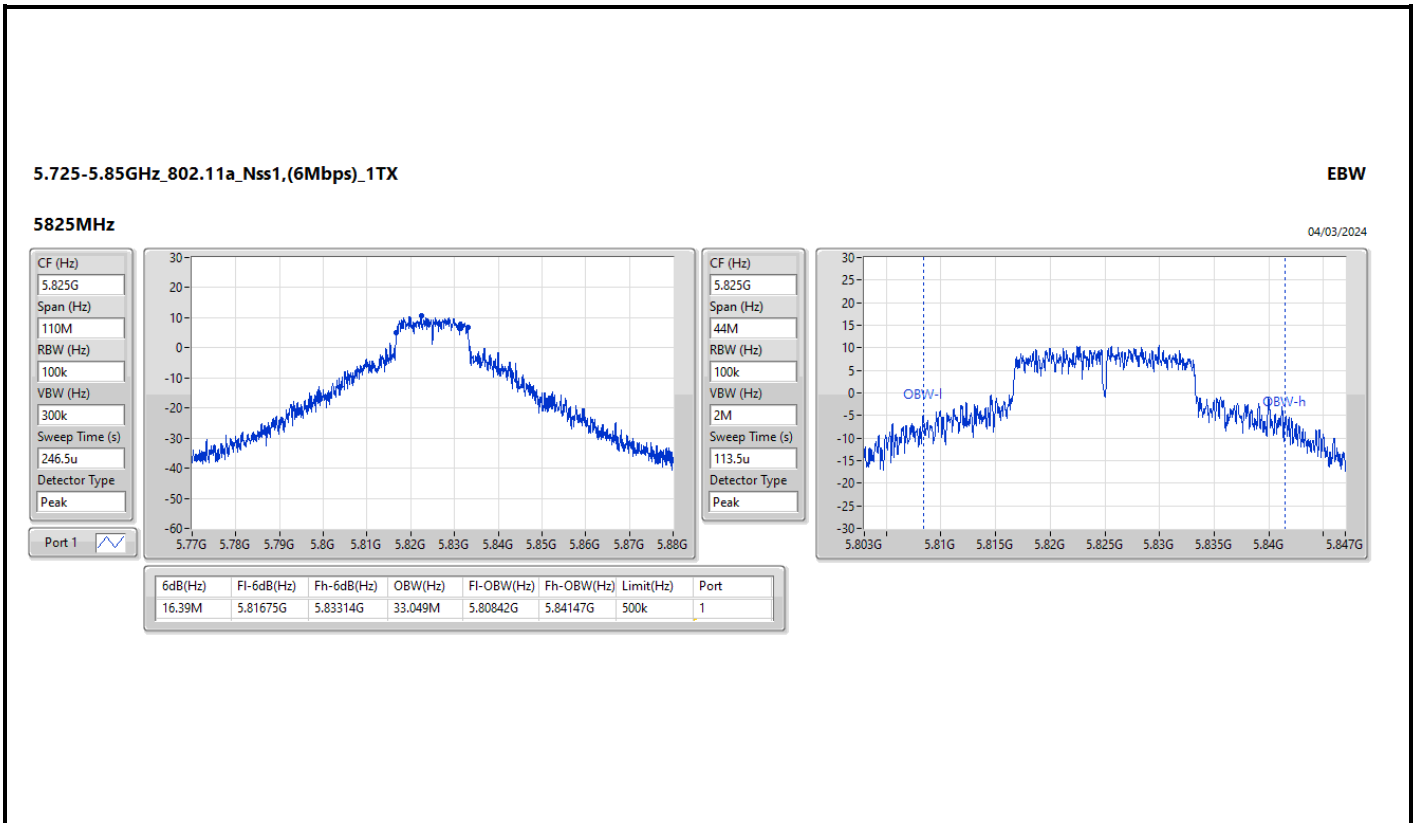


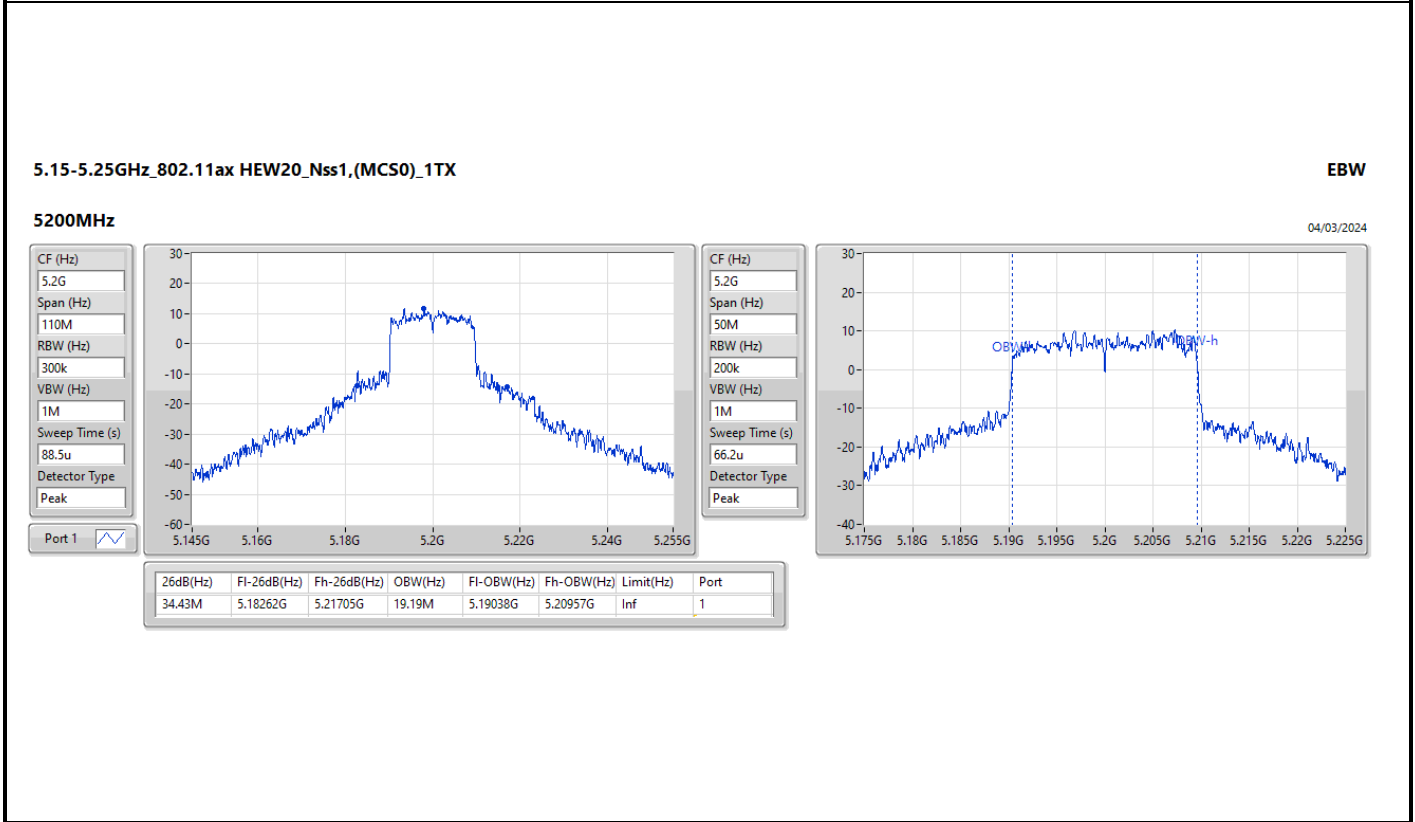
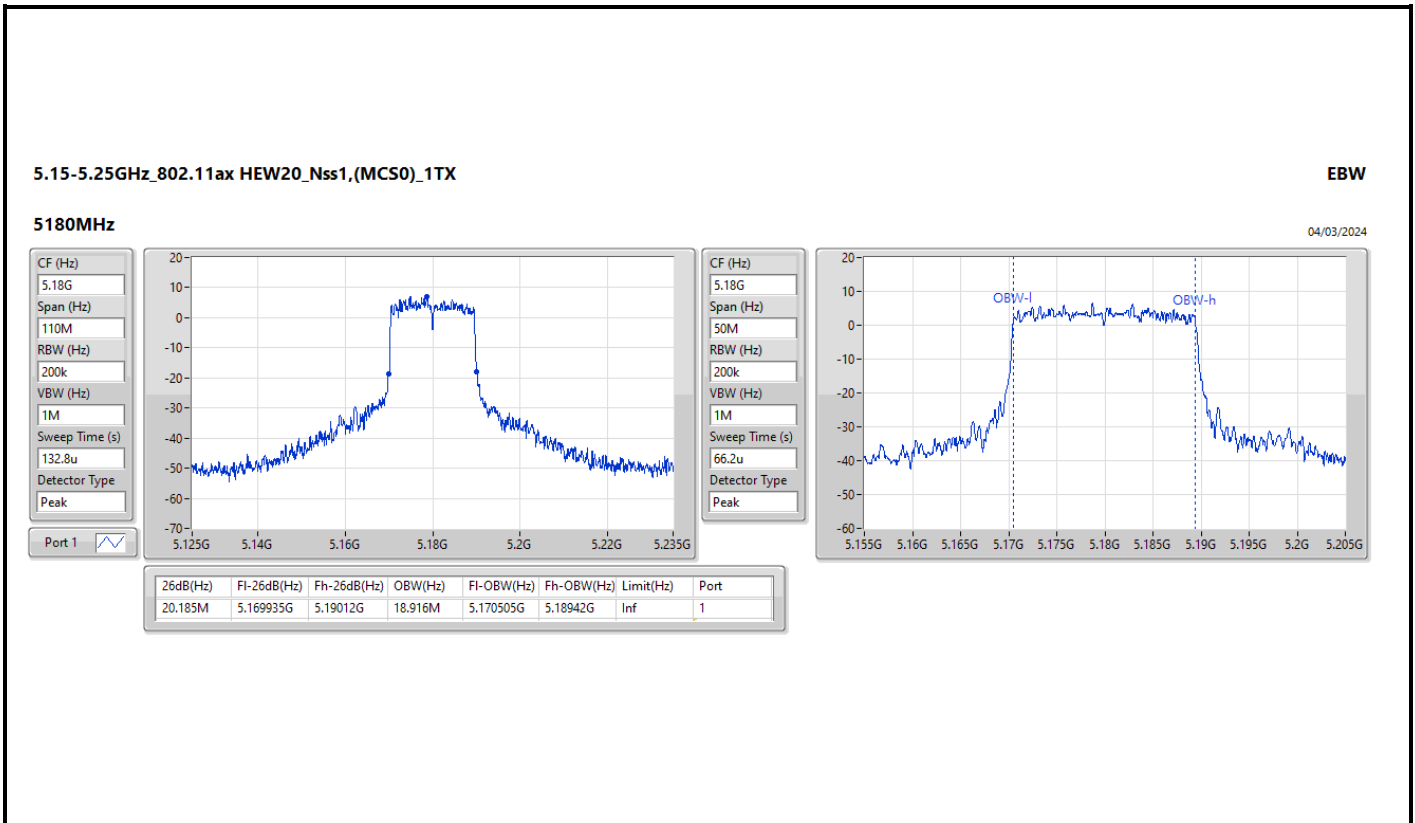










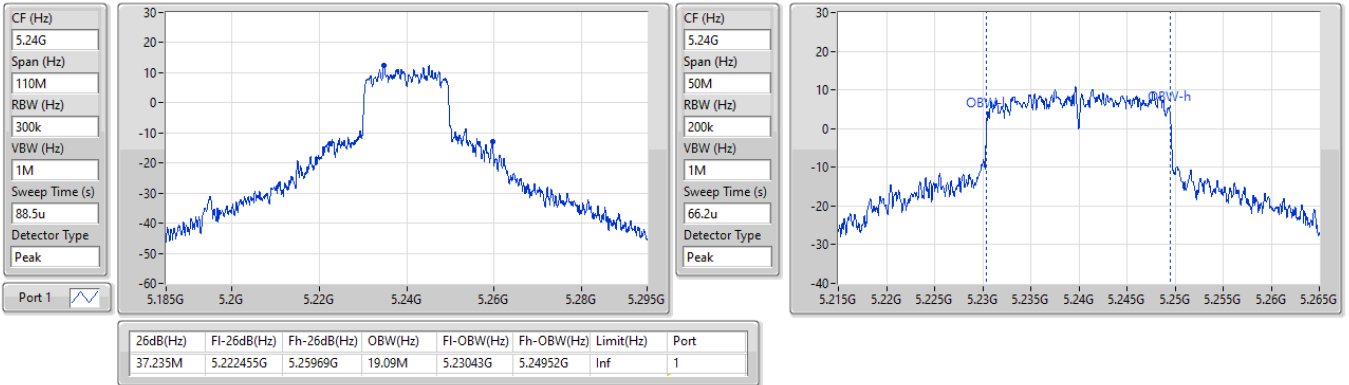


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

EBW

5240MHz

04/03/2024

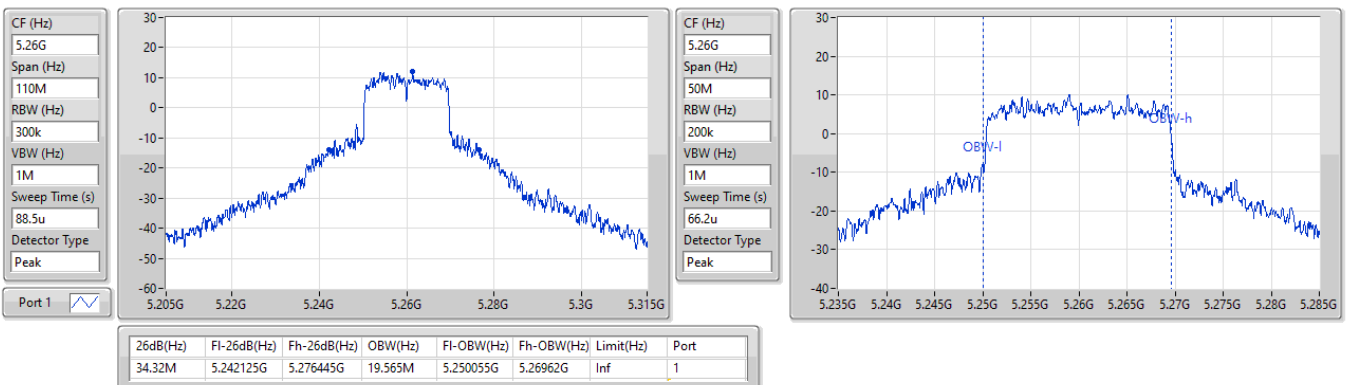


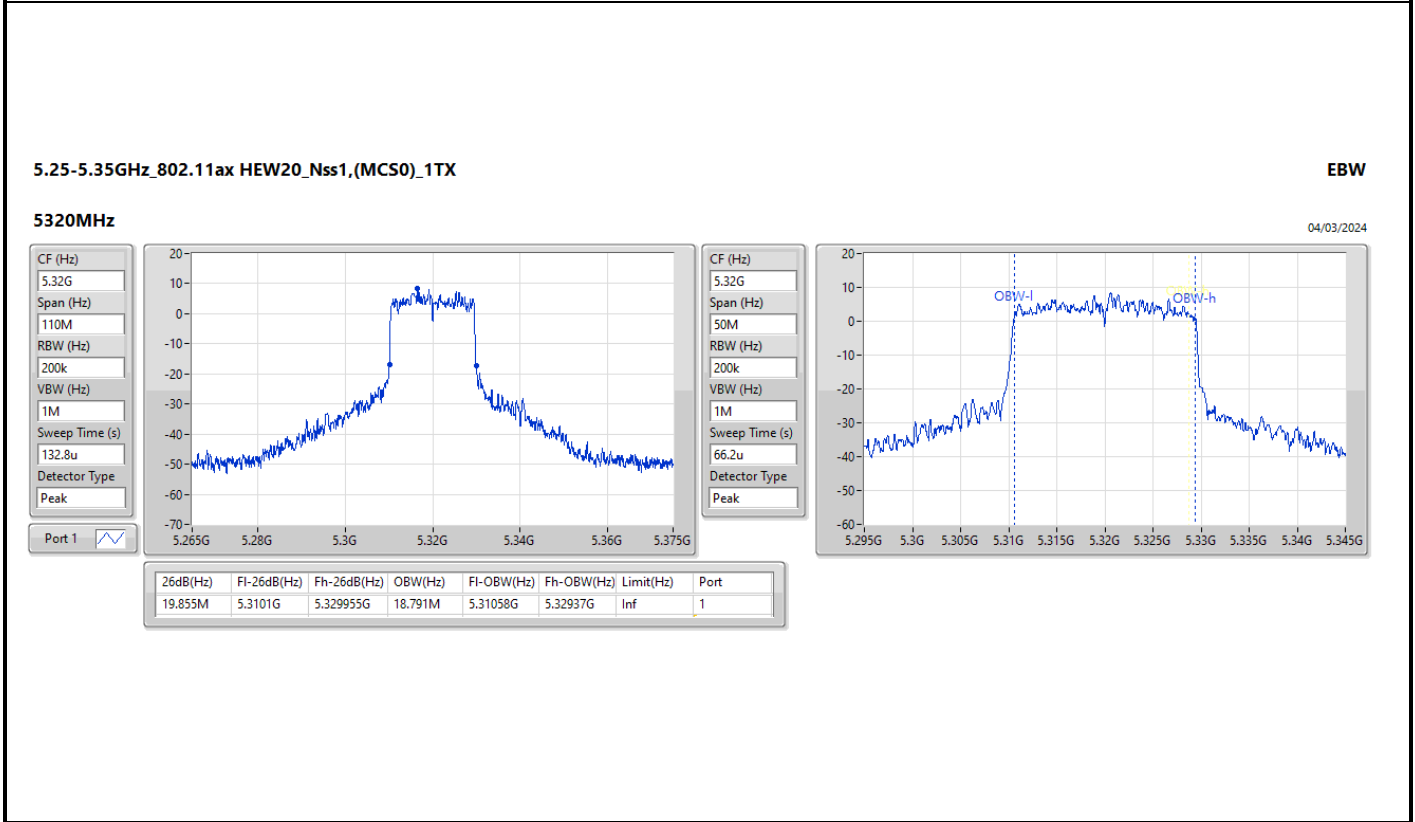
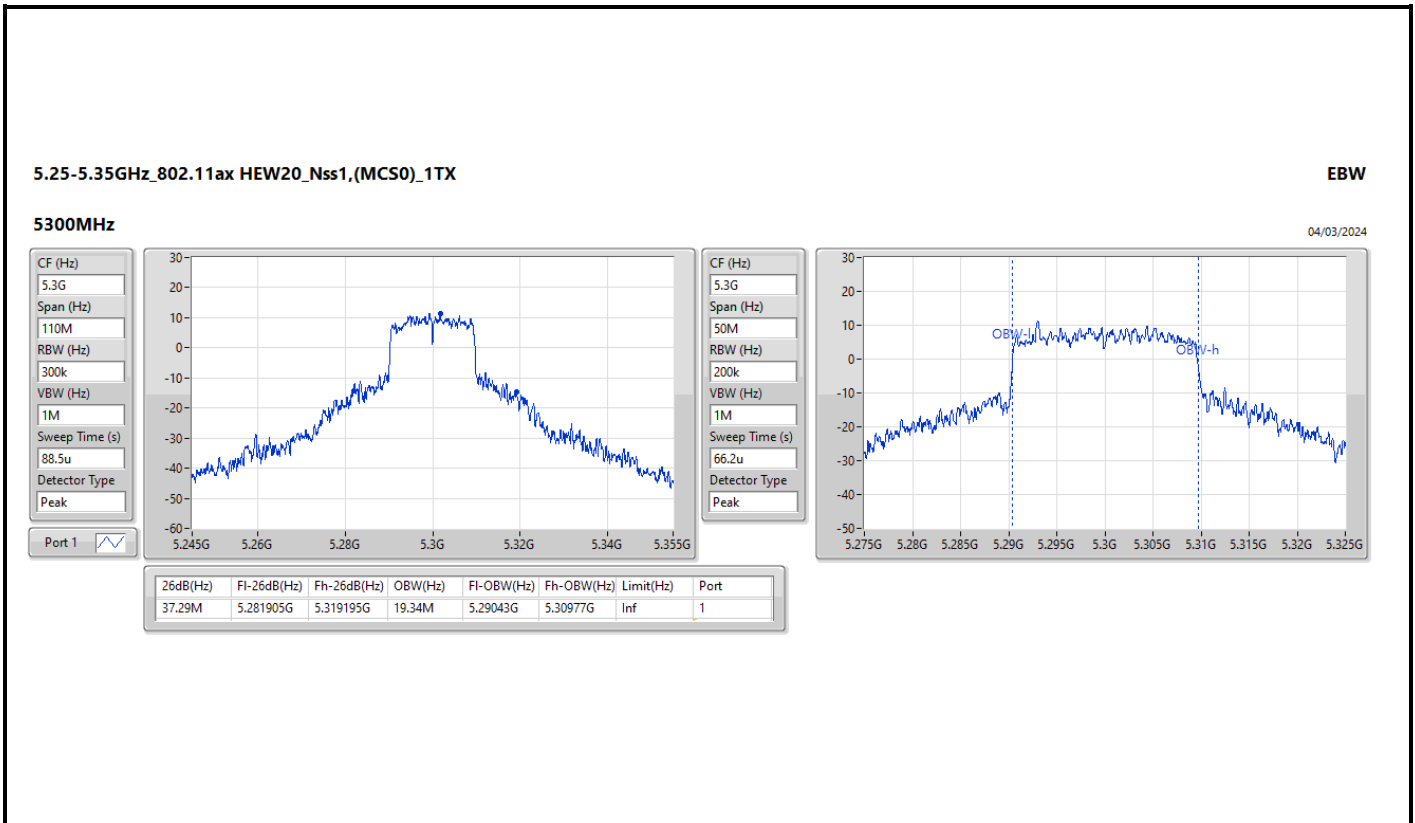
5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

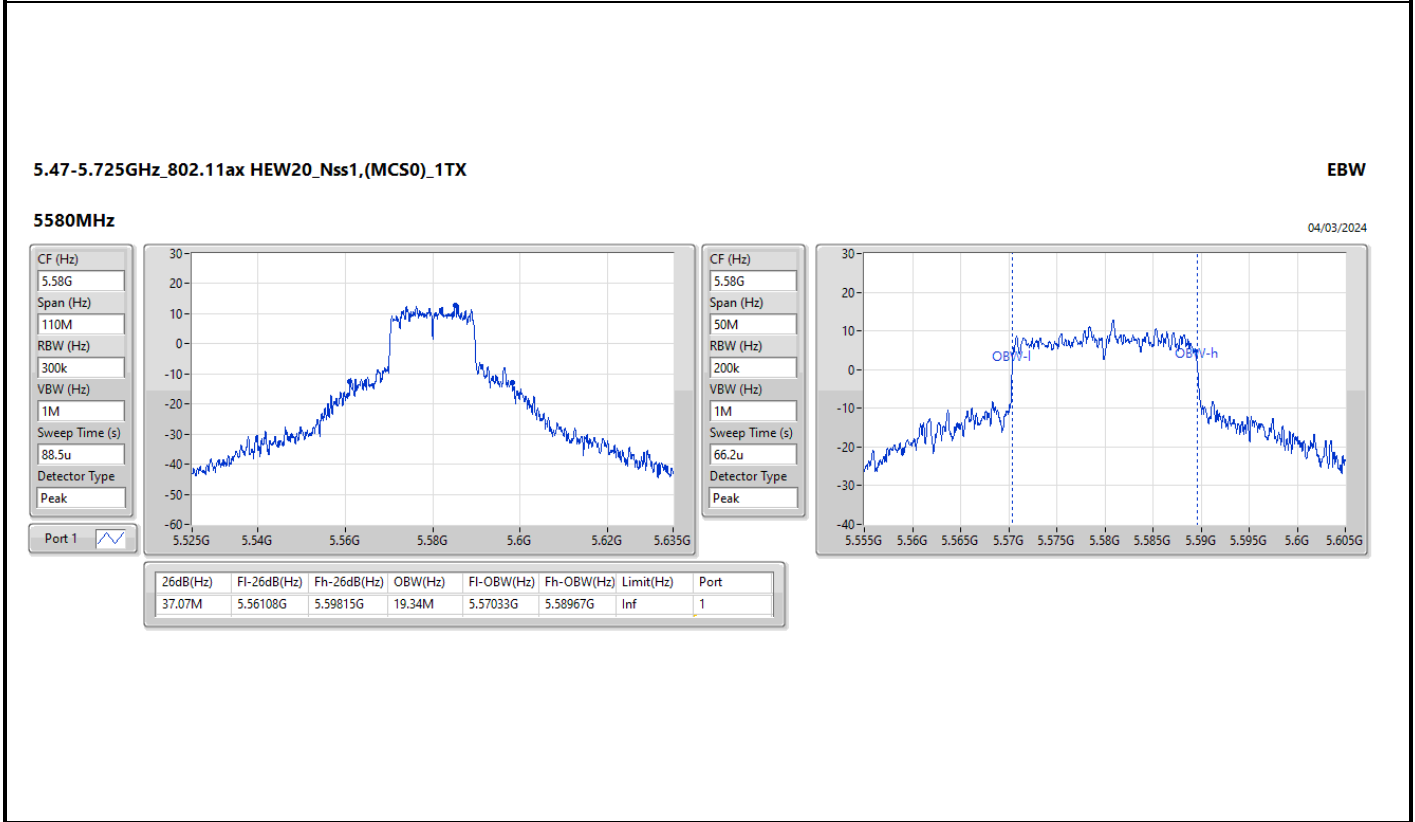
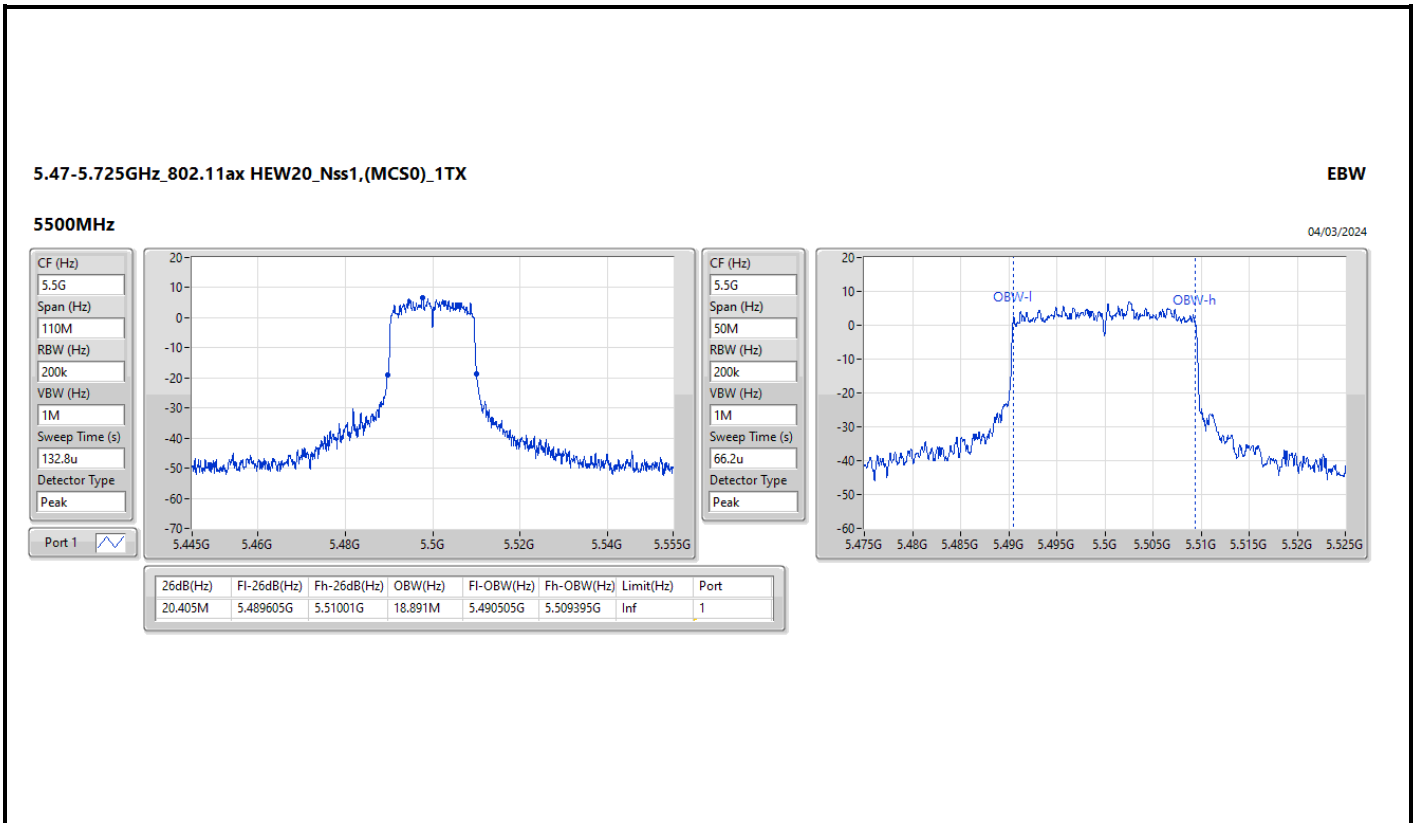
EBW

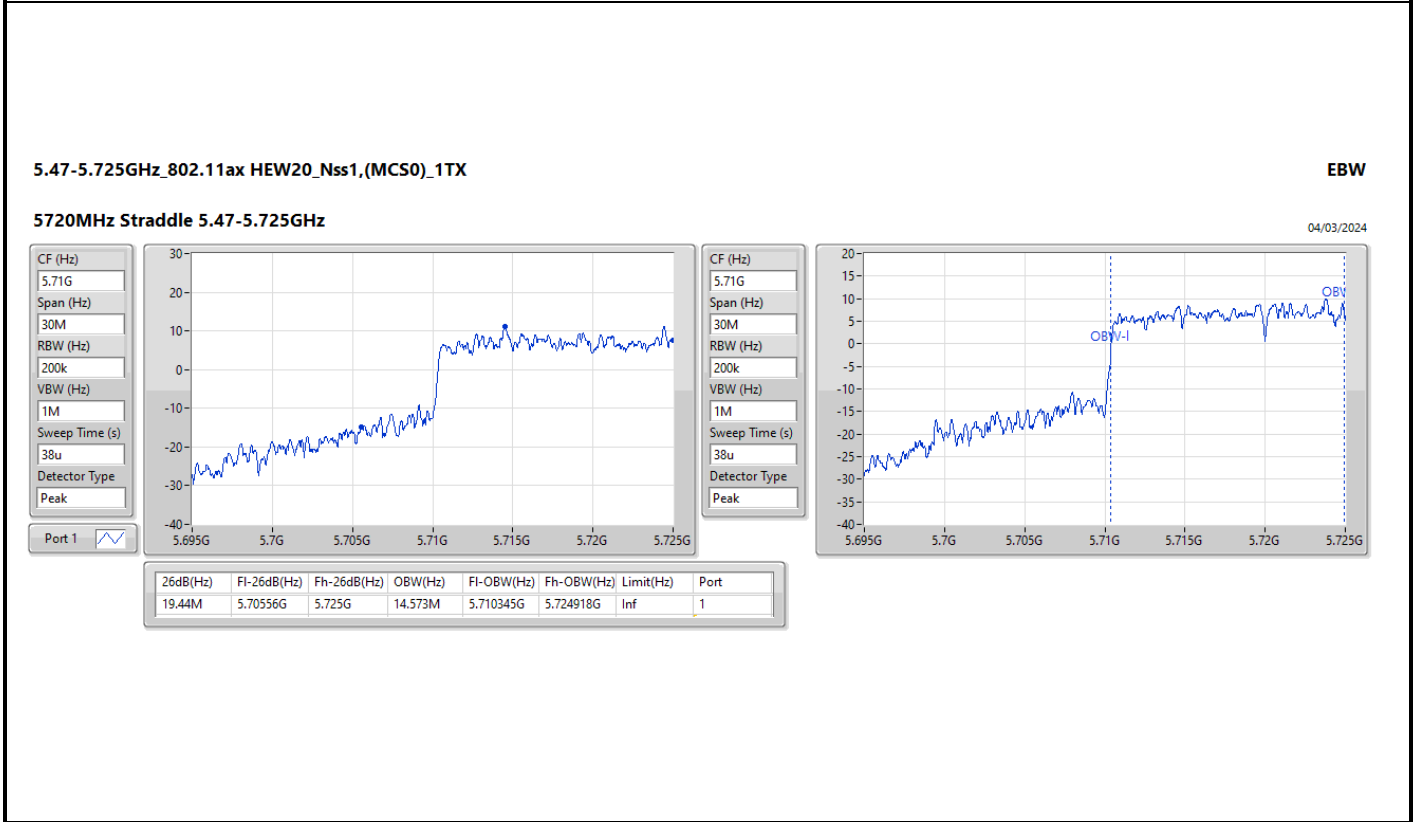
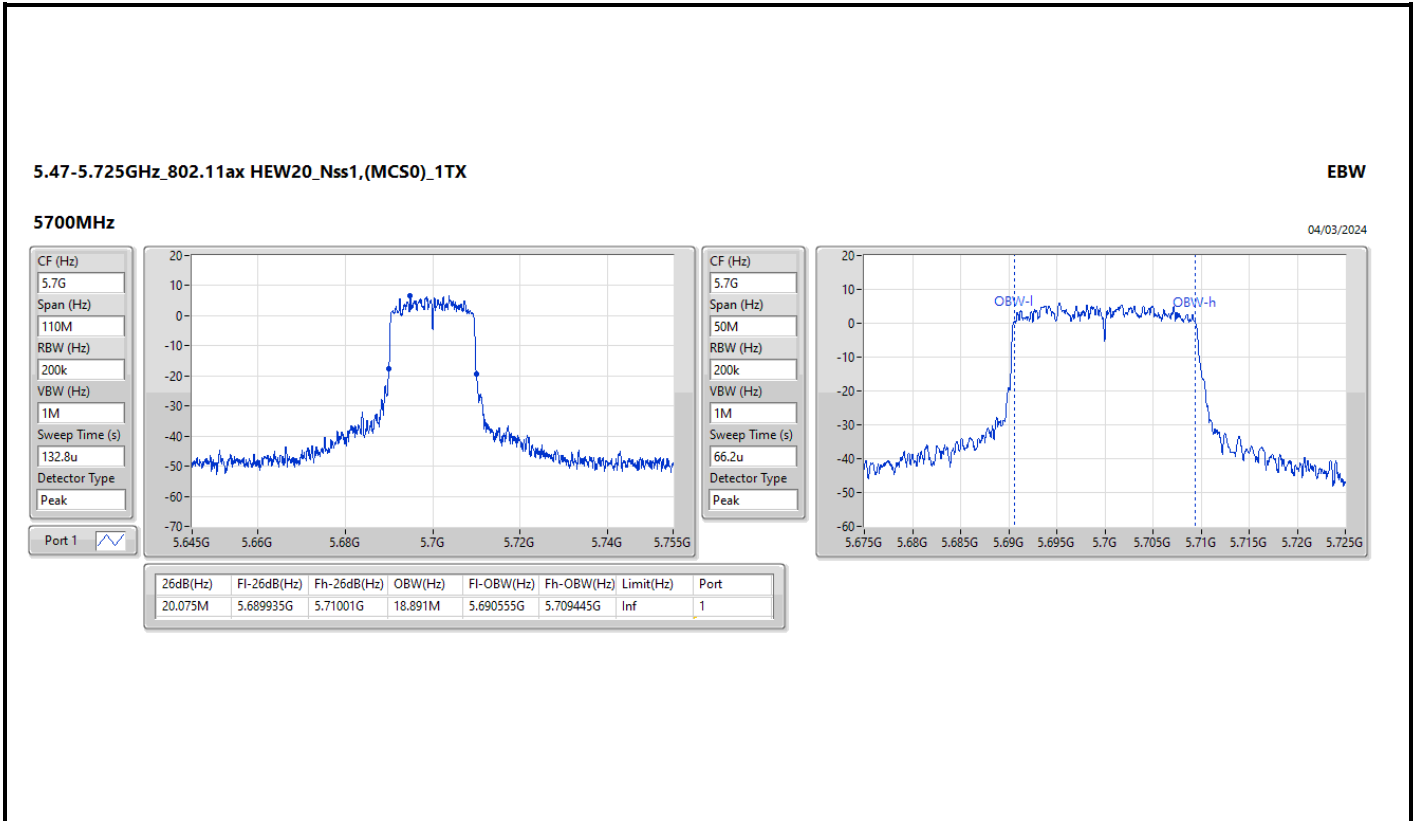
5260MHz

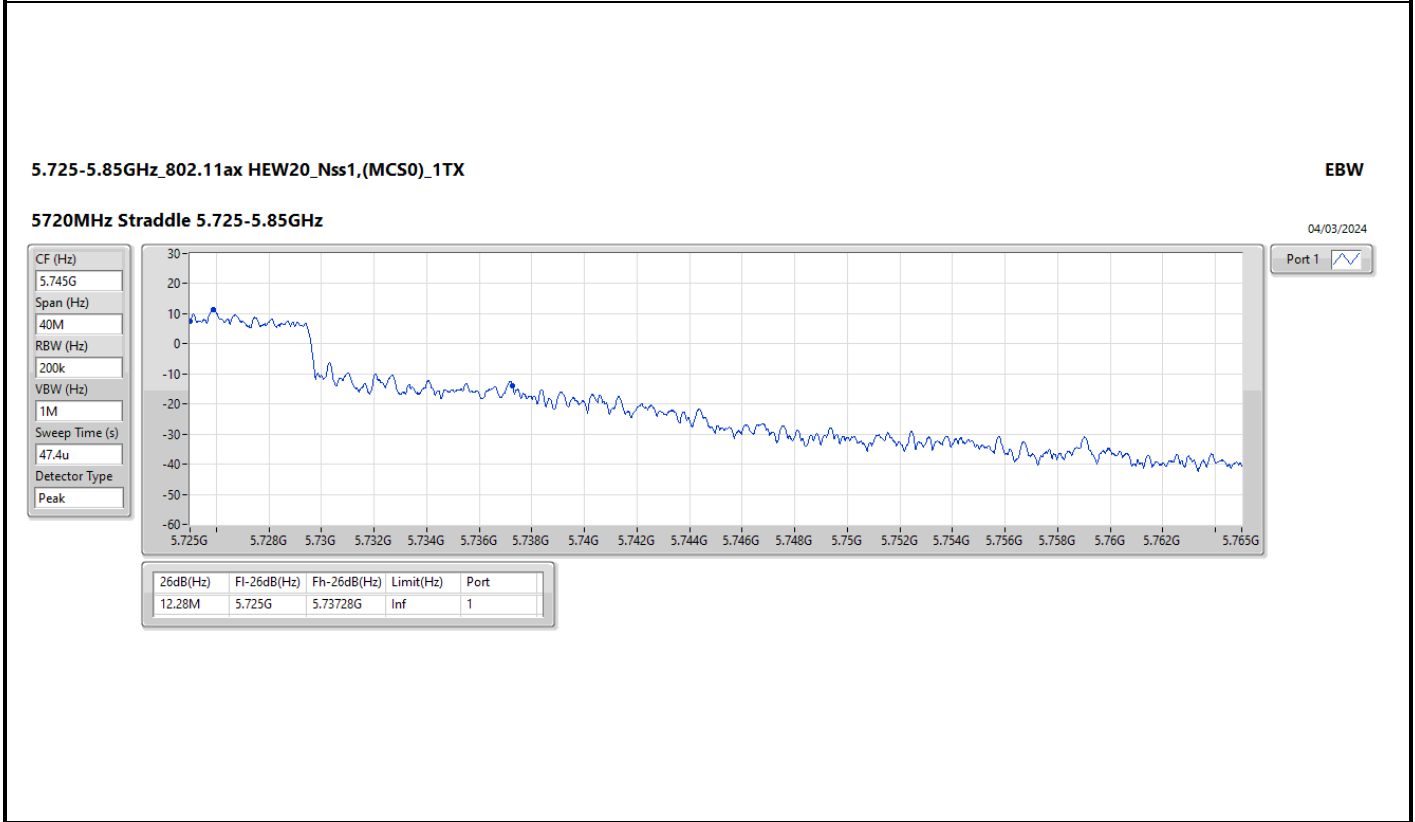
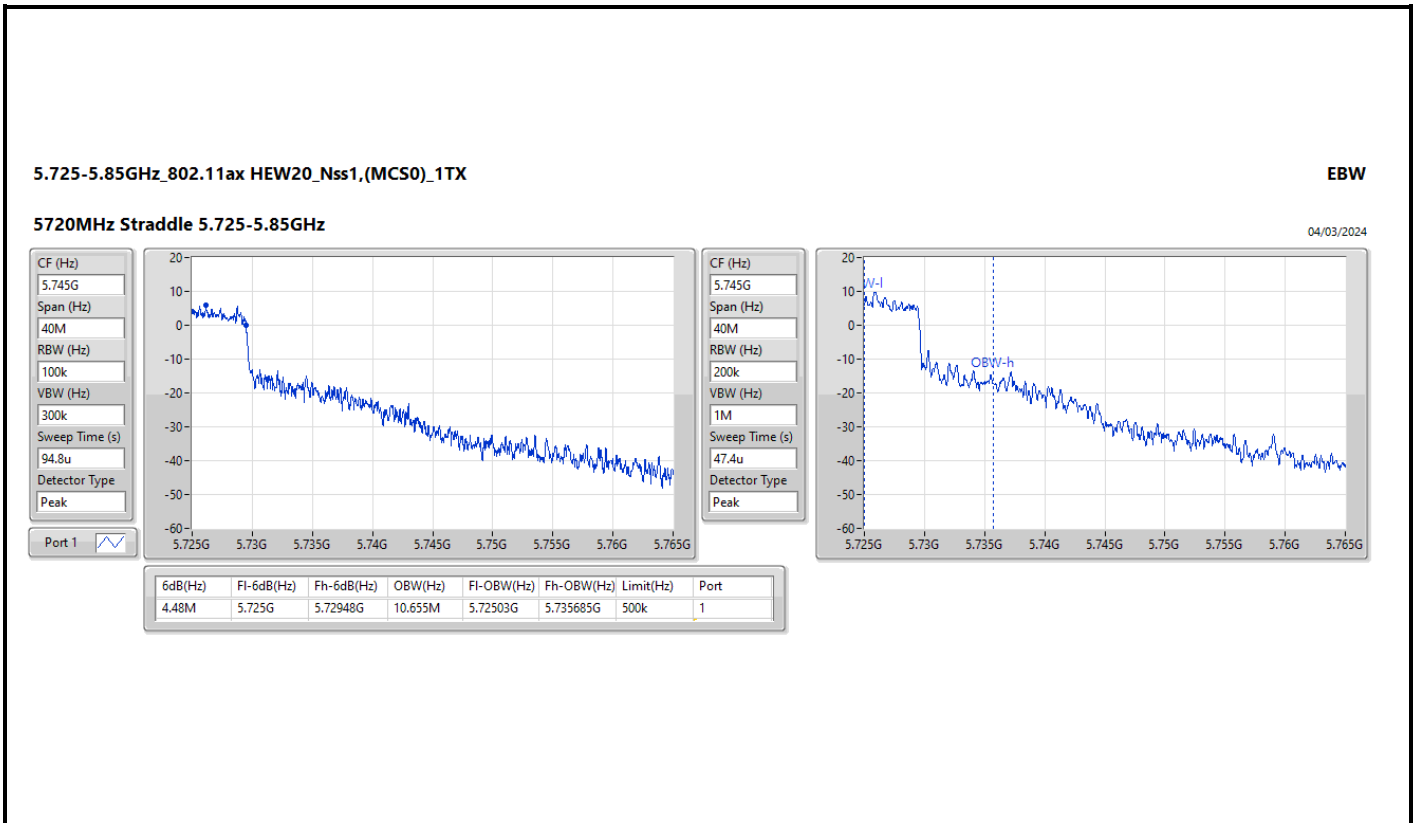
04/03/2024

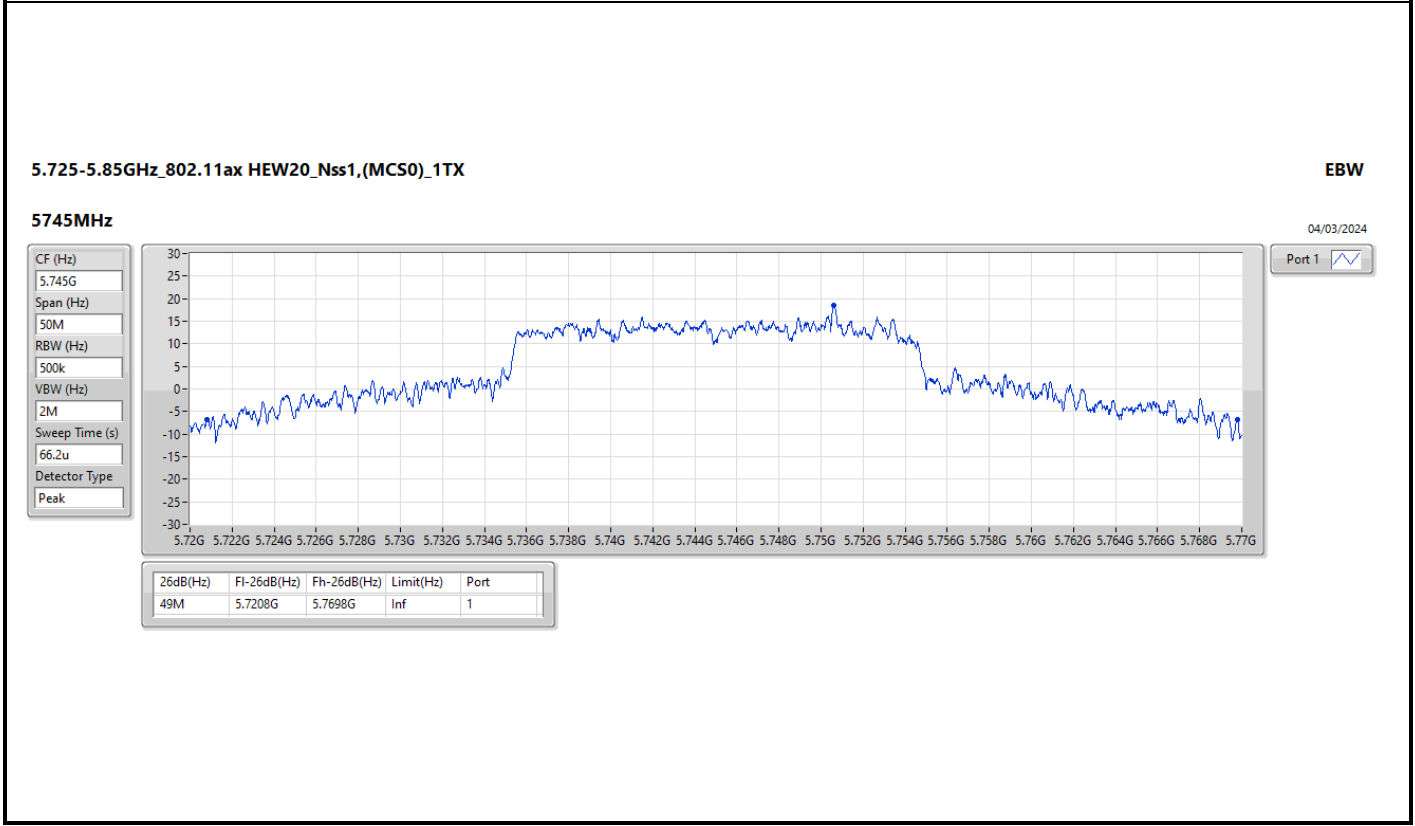
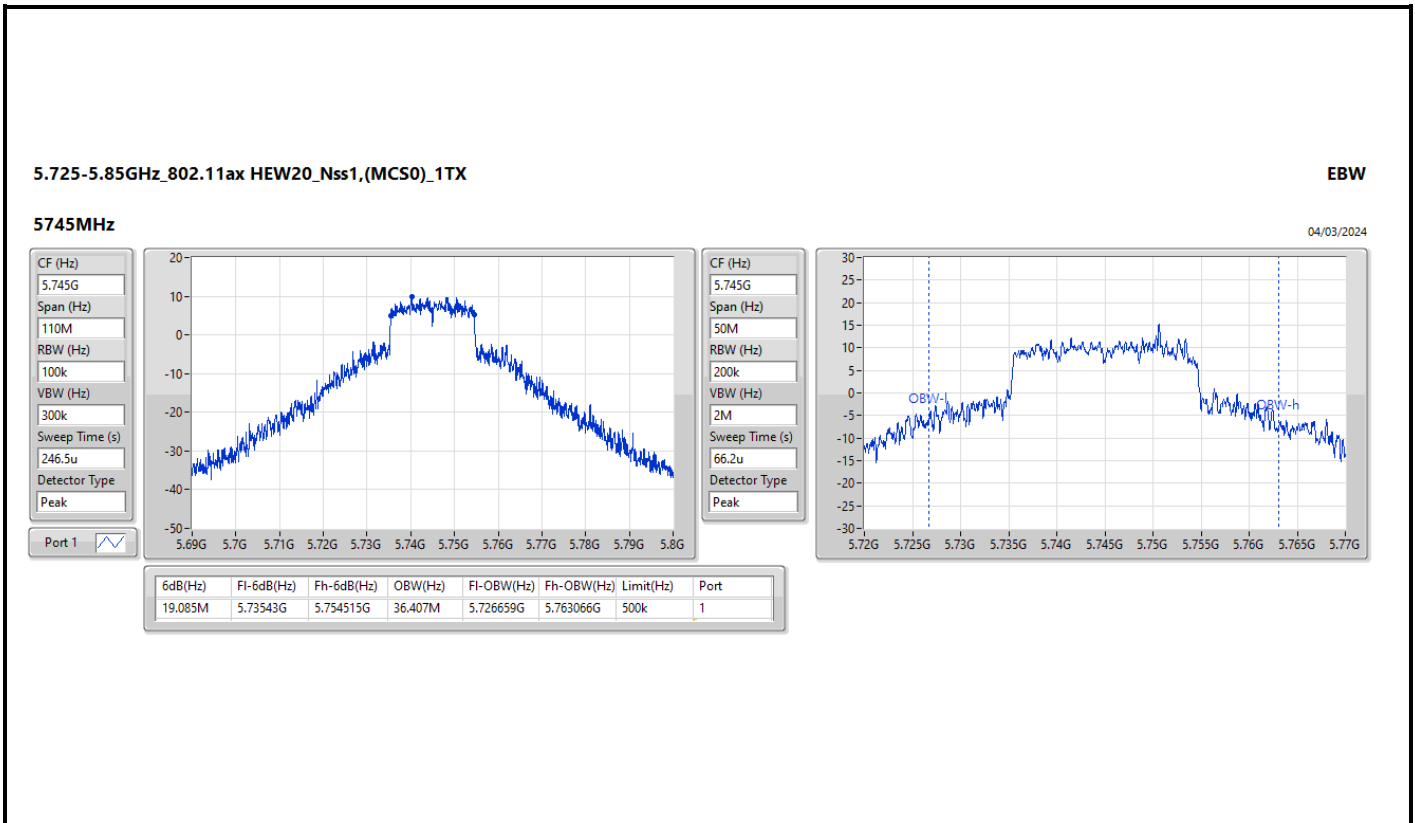


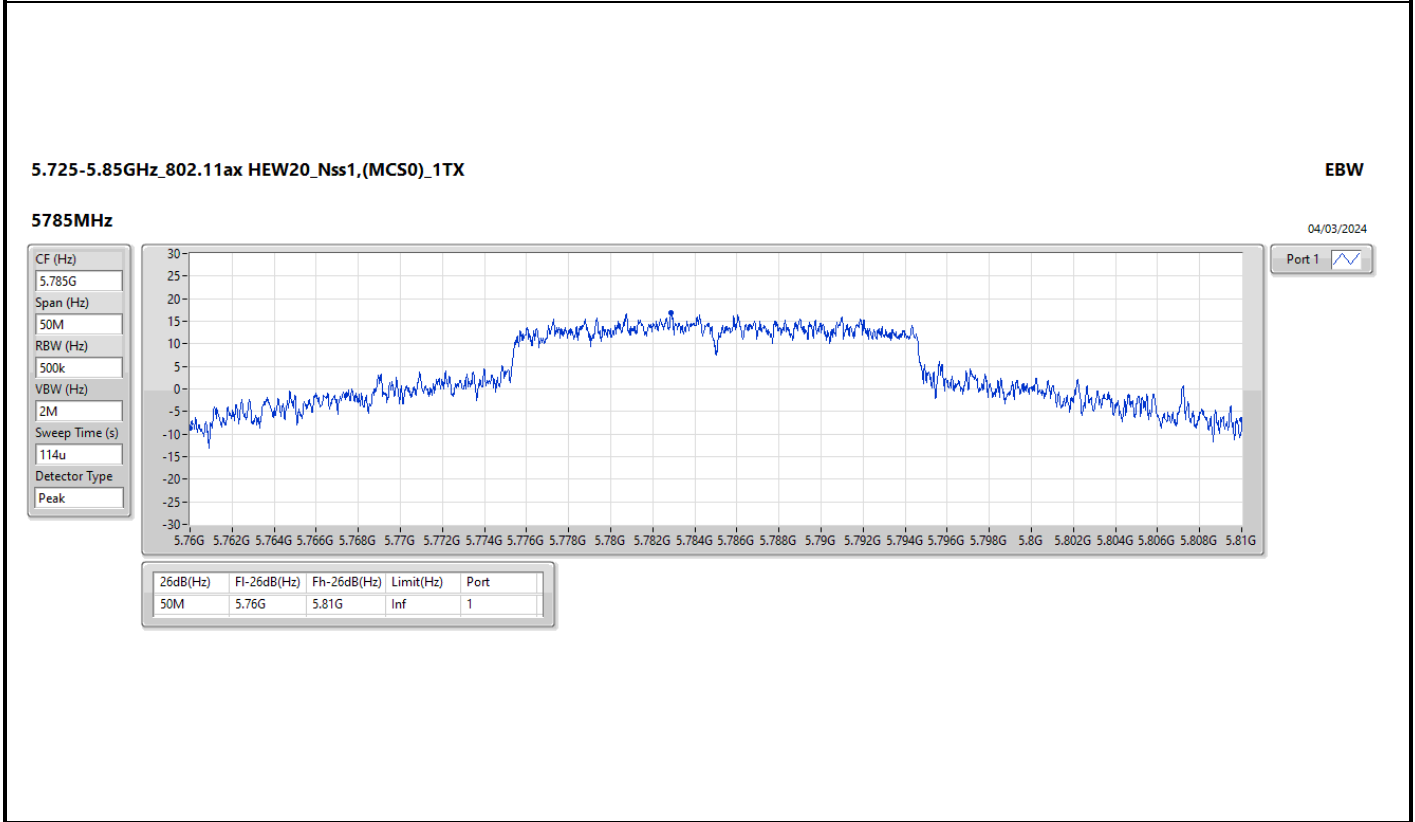
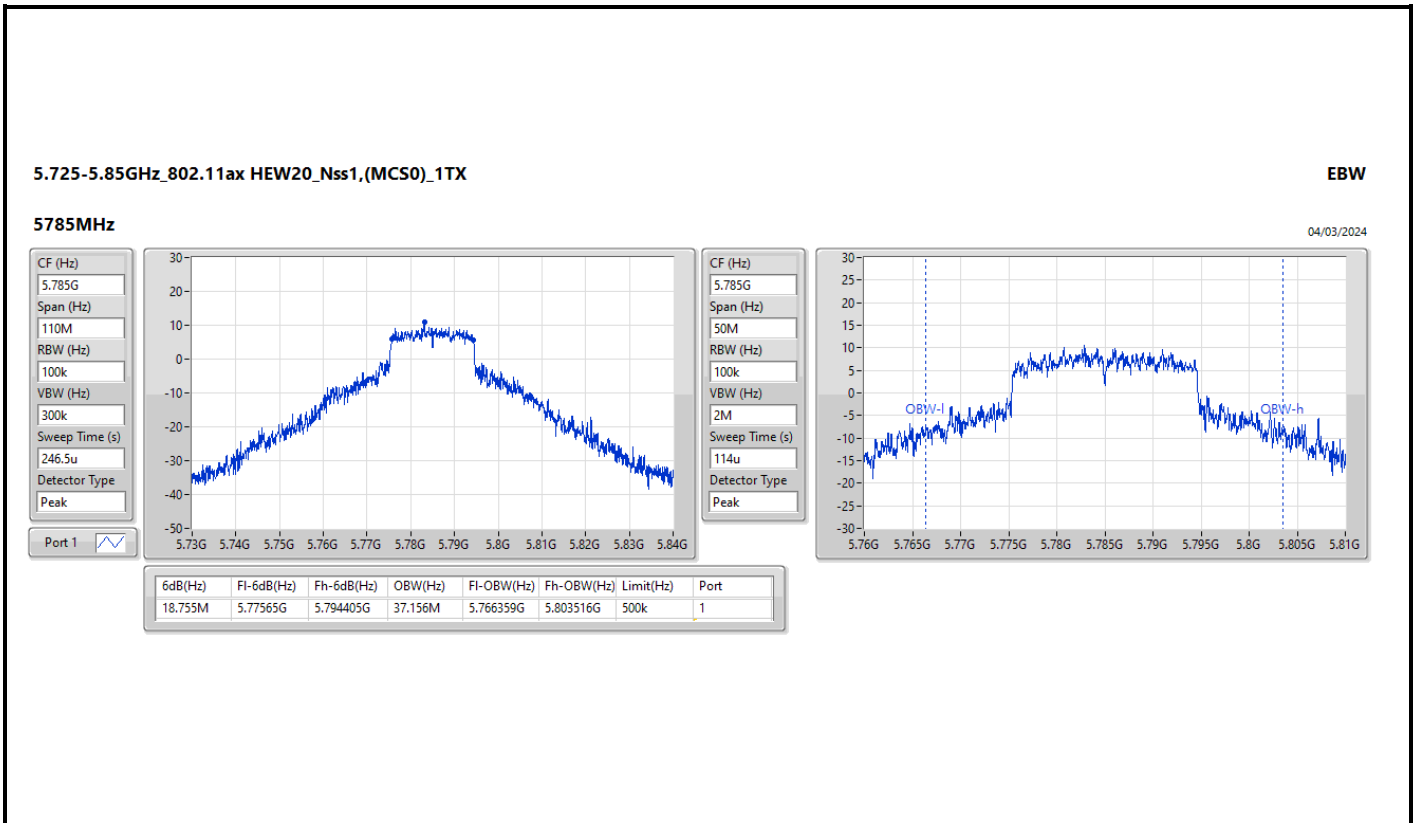


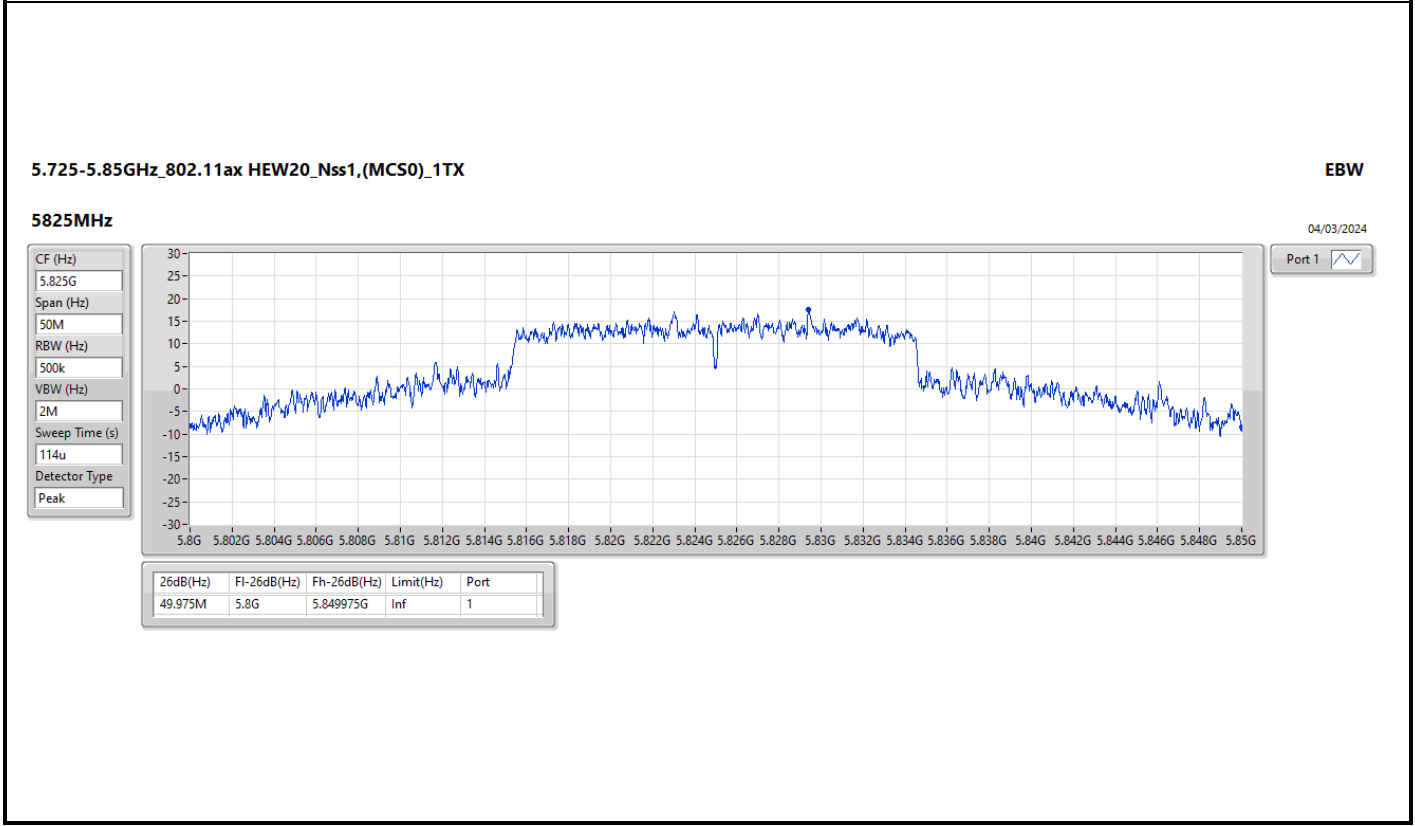
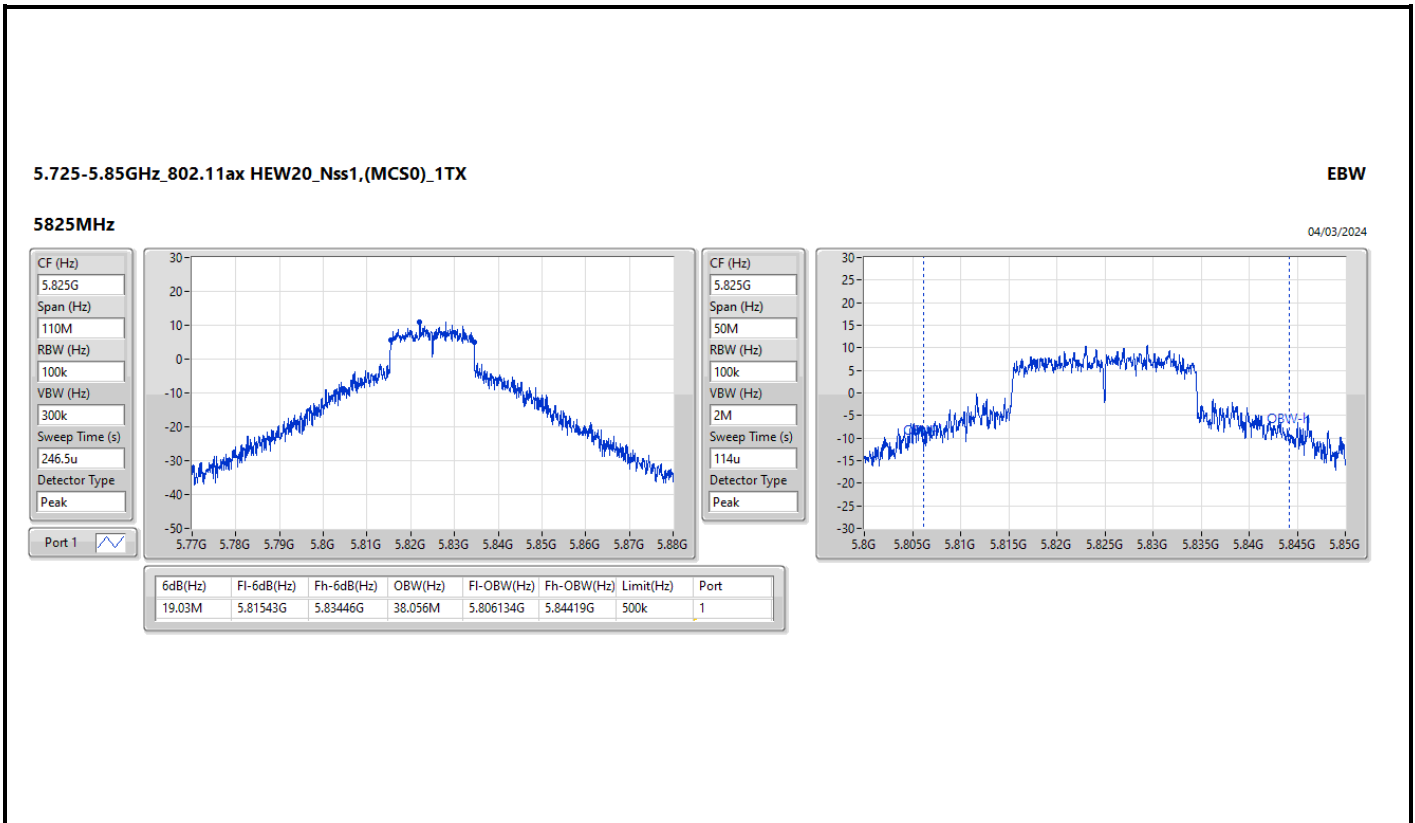










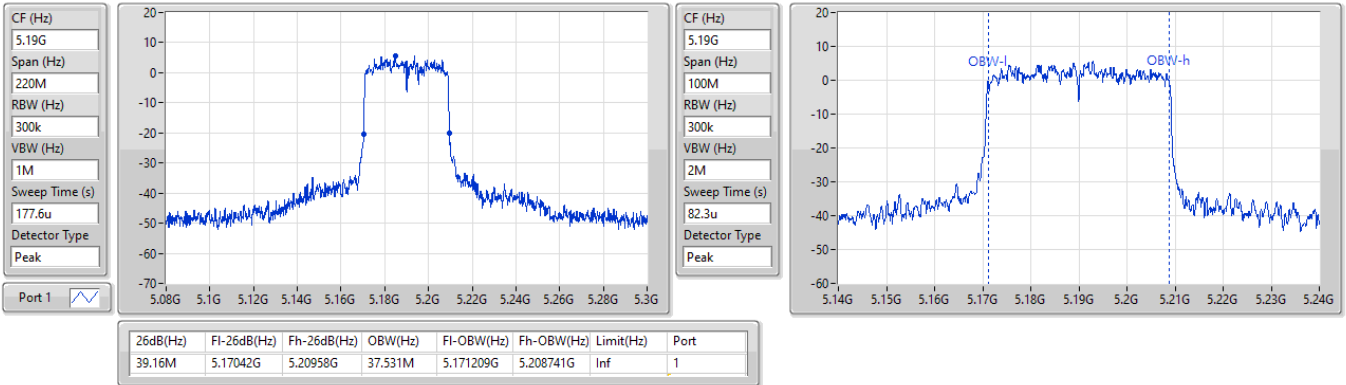


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

EBW

5190MHz

04/03/2024

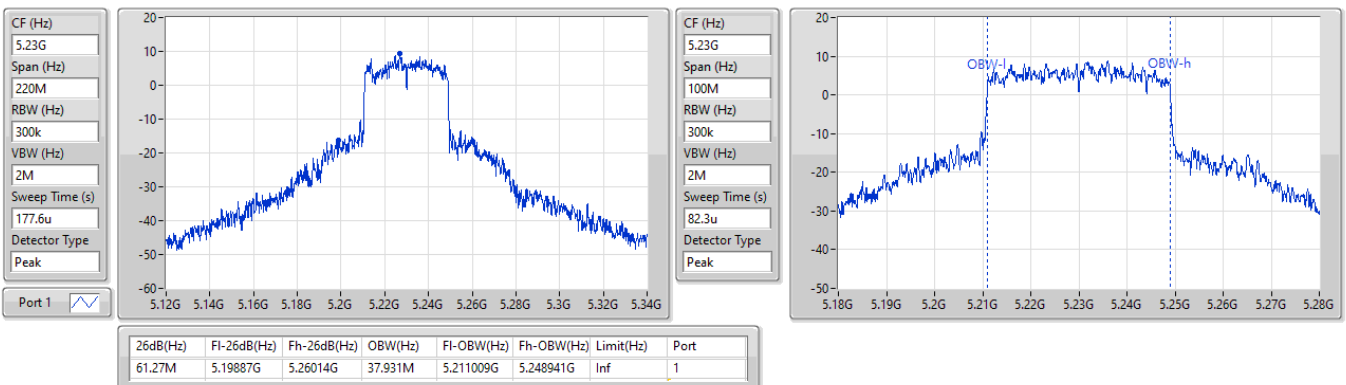


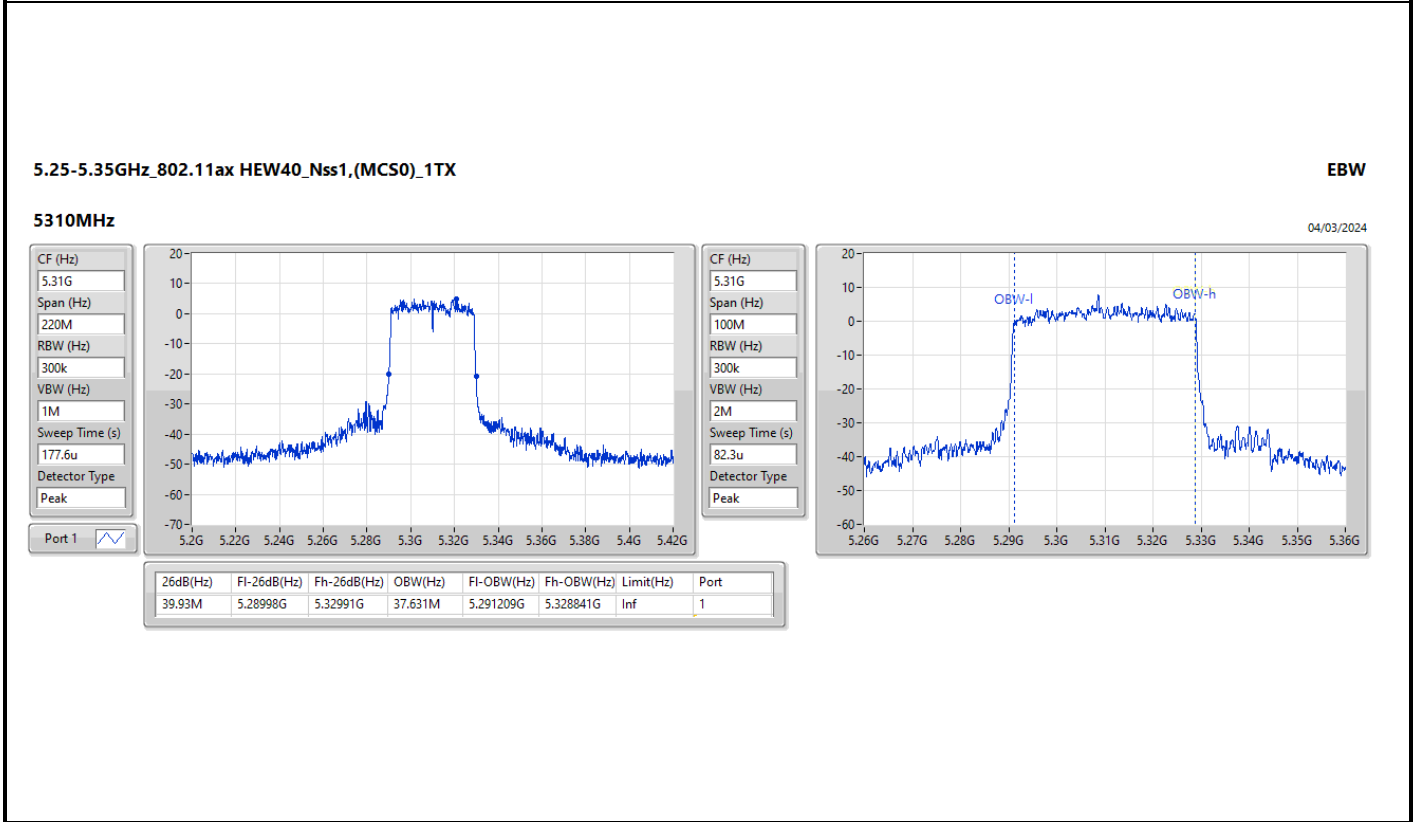
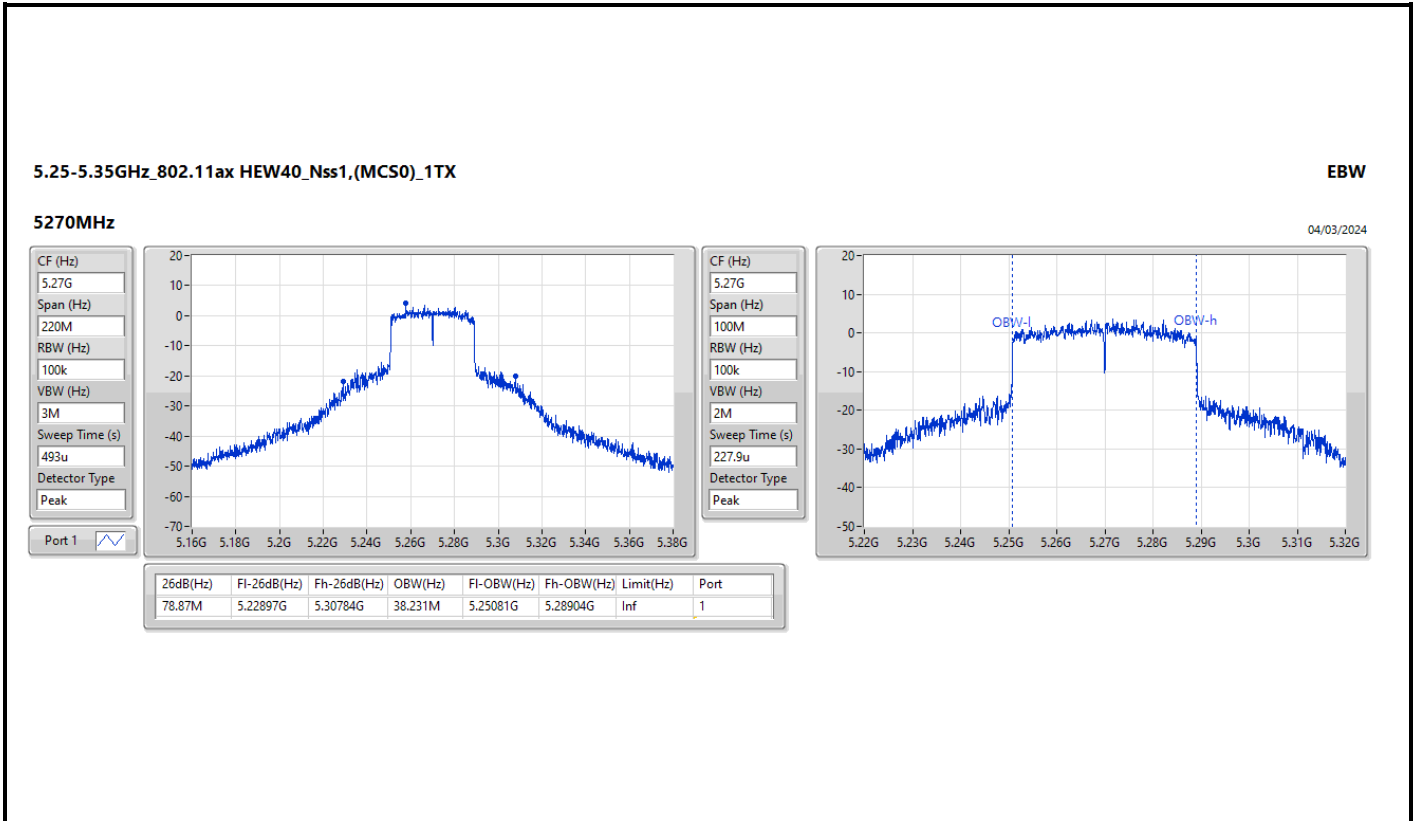
5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_1TX

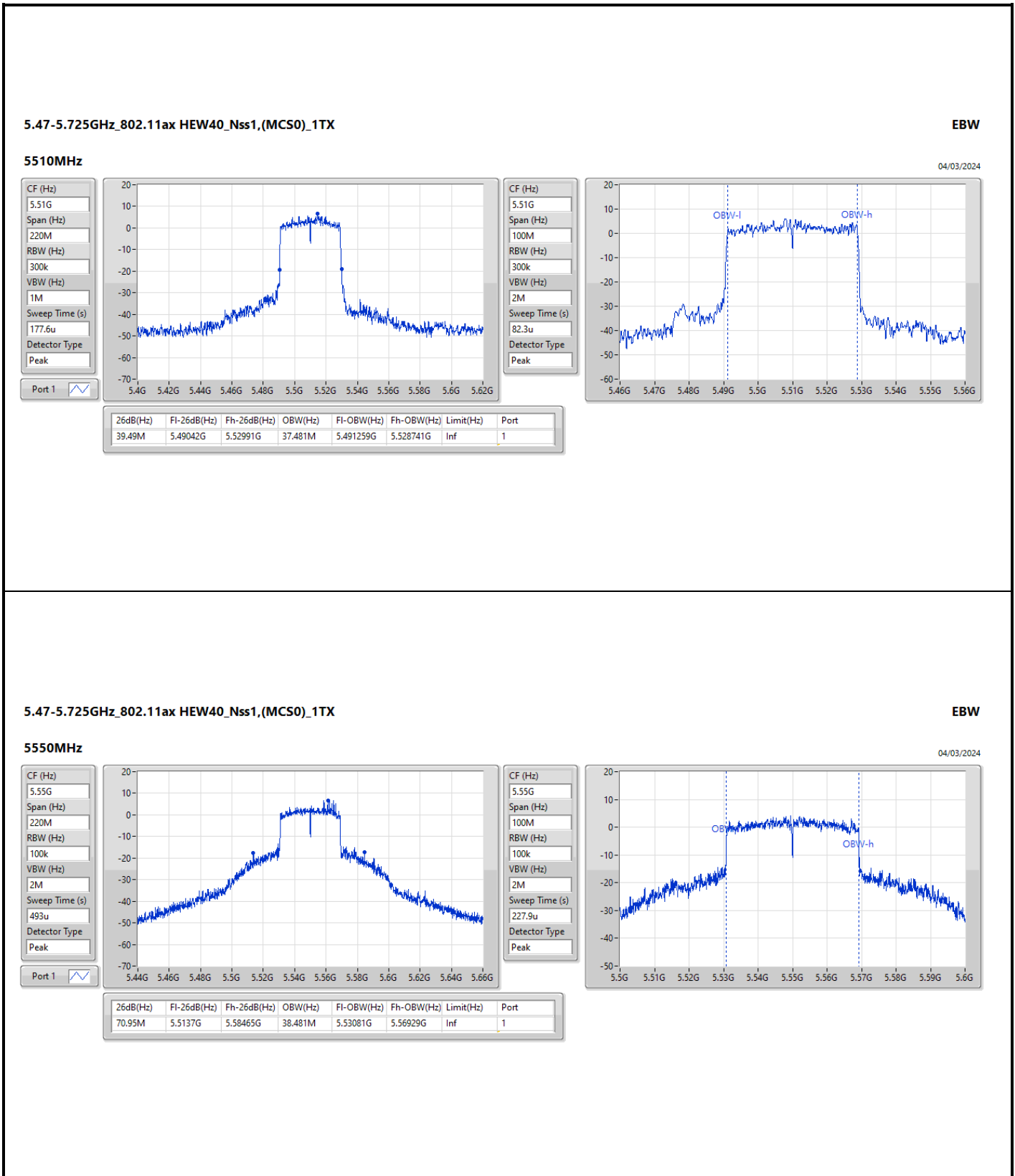
EBW

5230MHz

04/03/2024





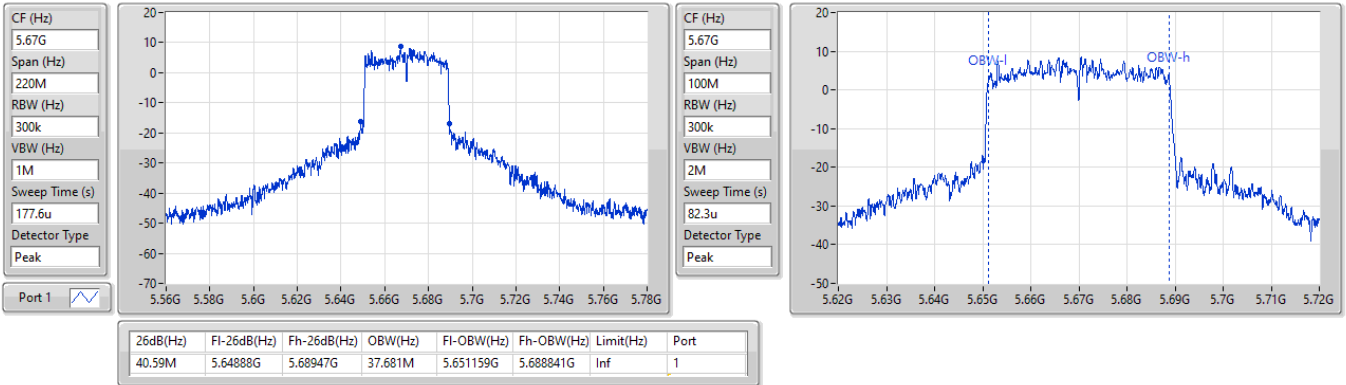


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

EBW

5670MHz

04/03/2024

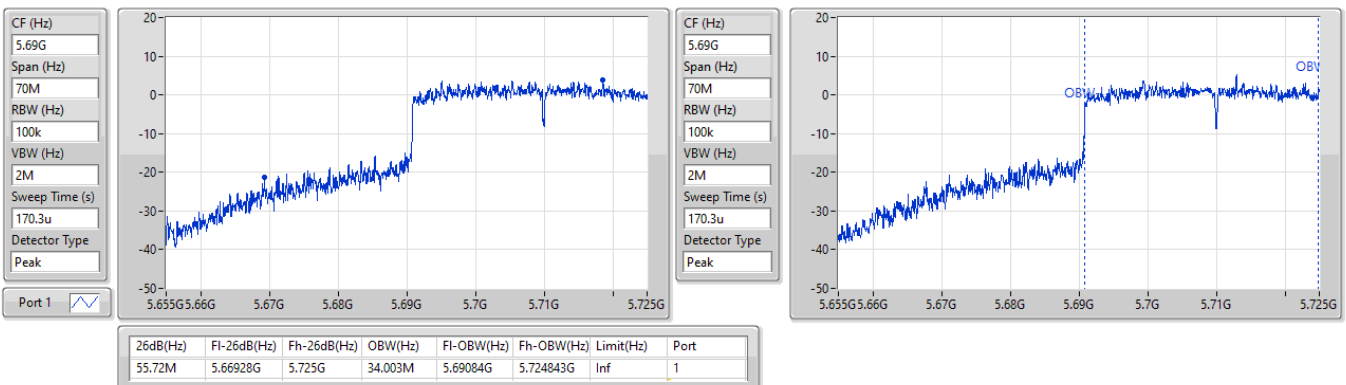


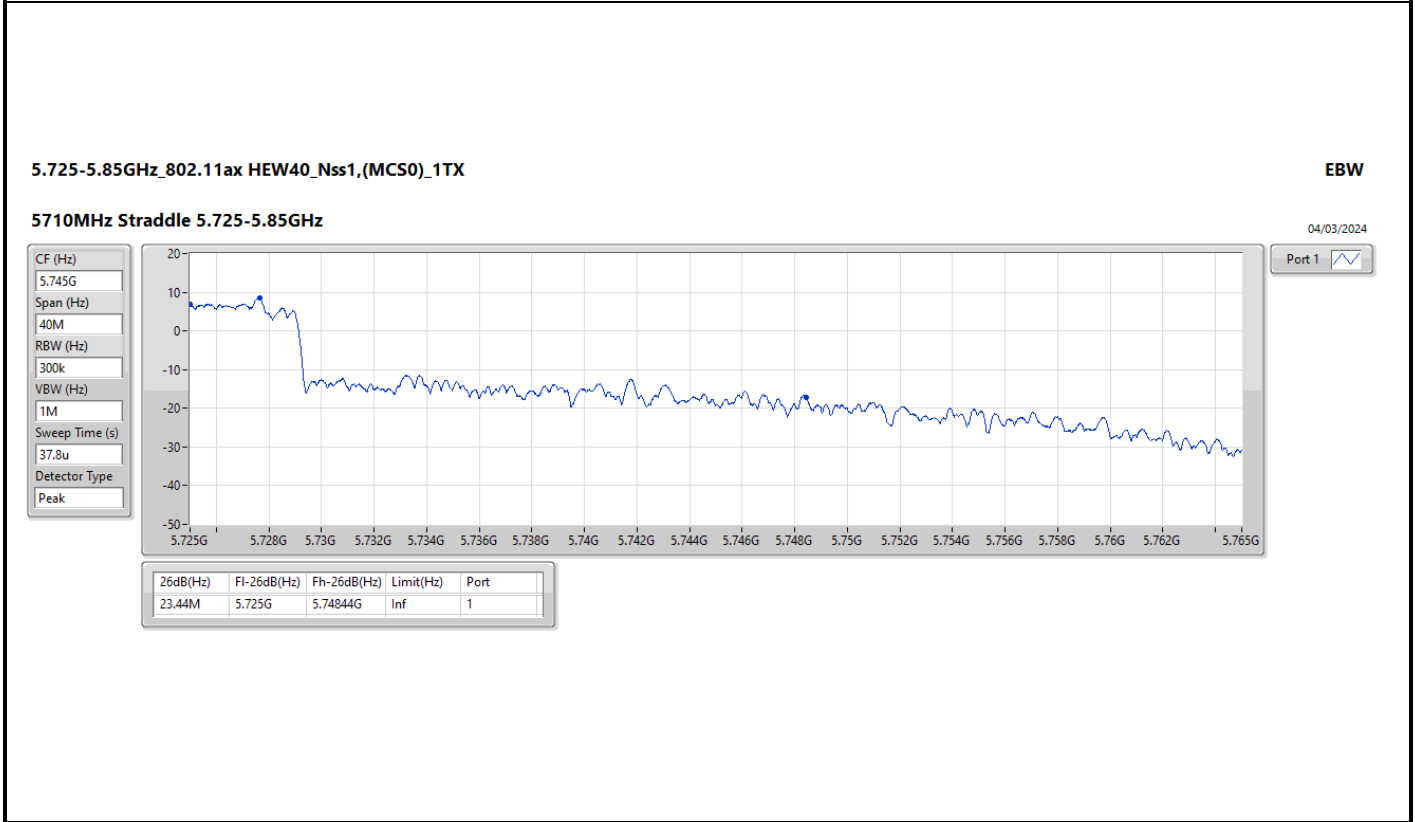
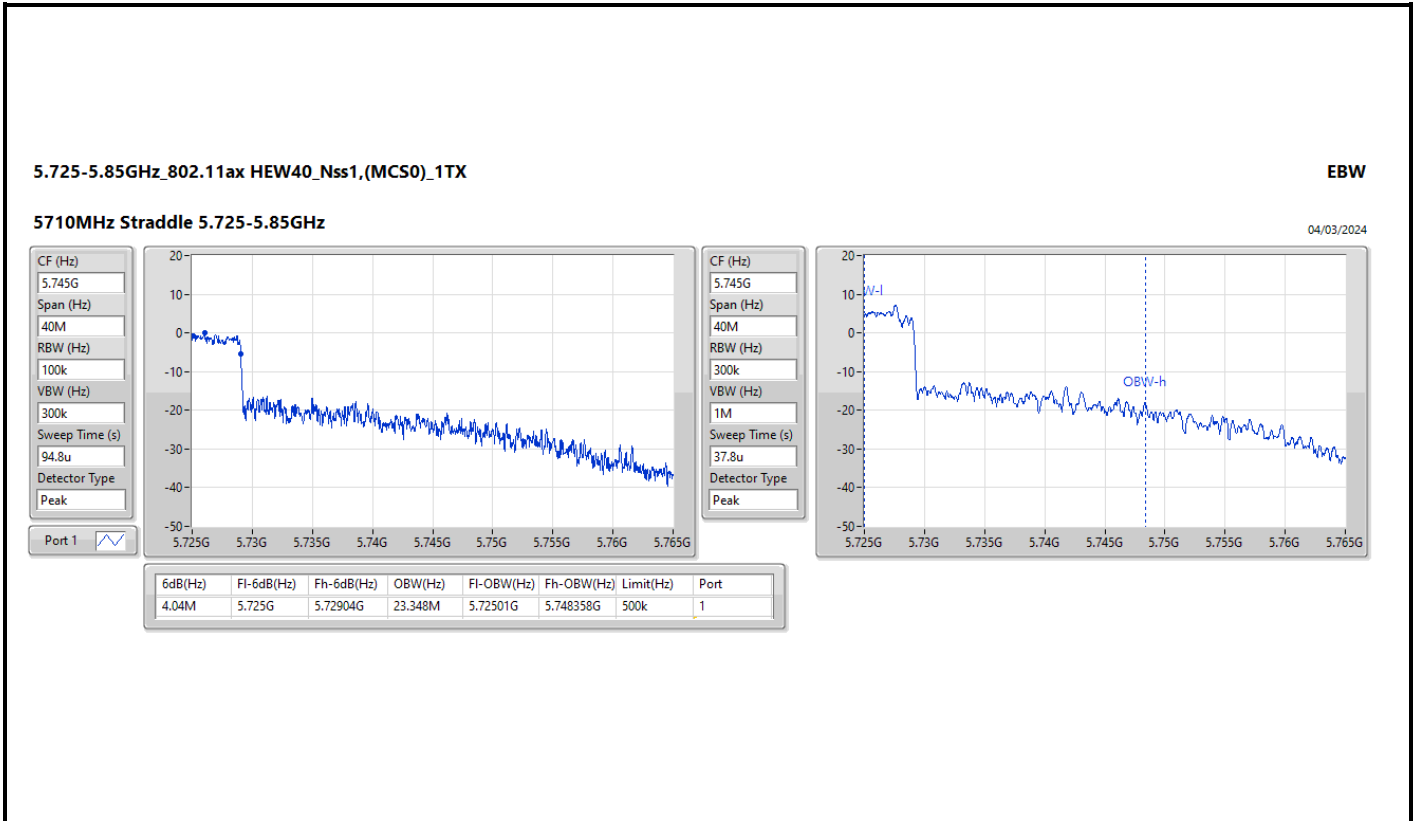
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

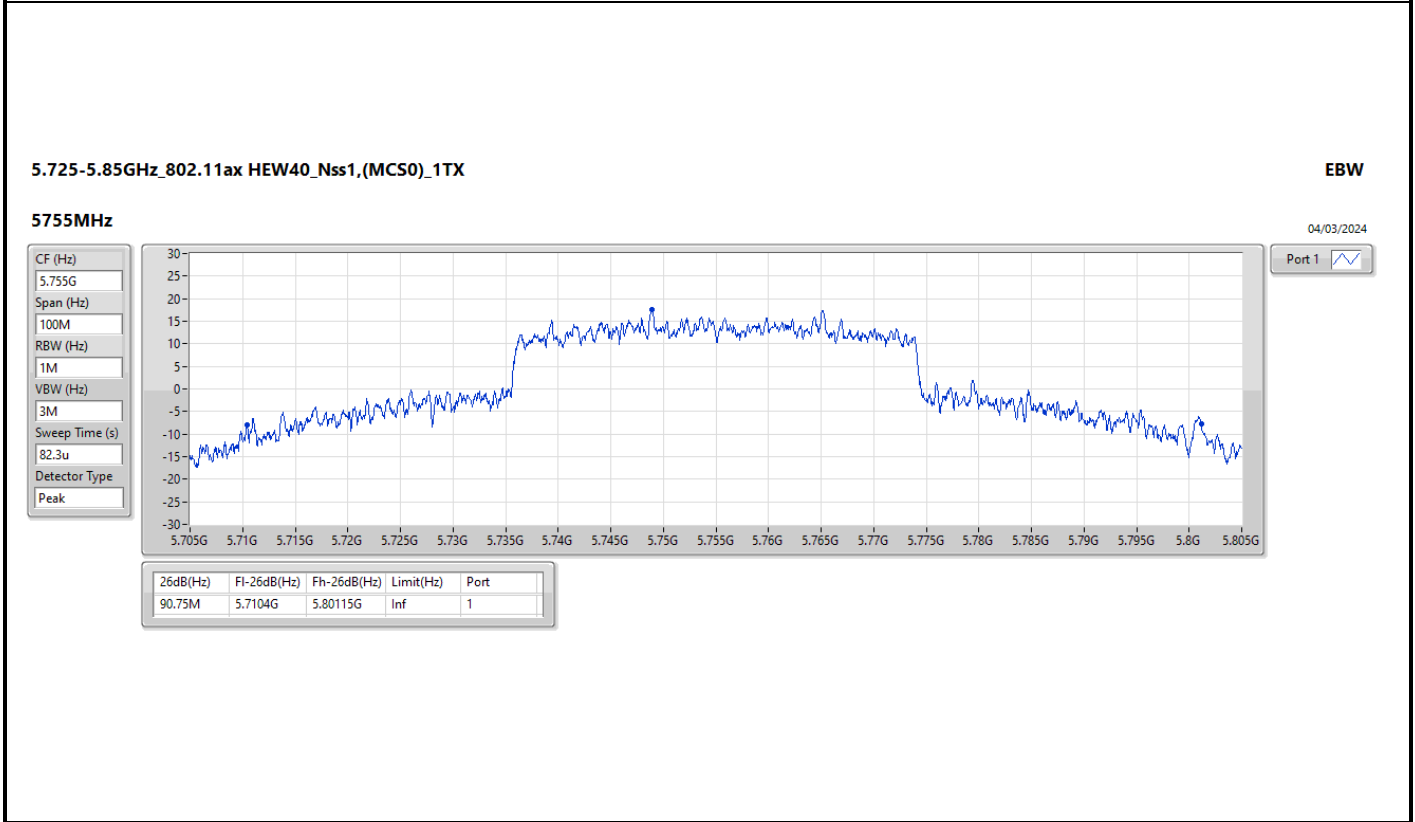
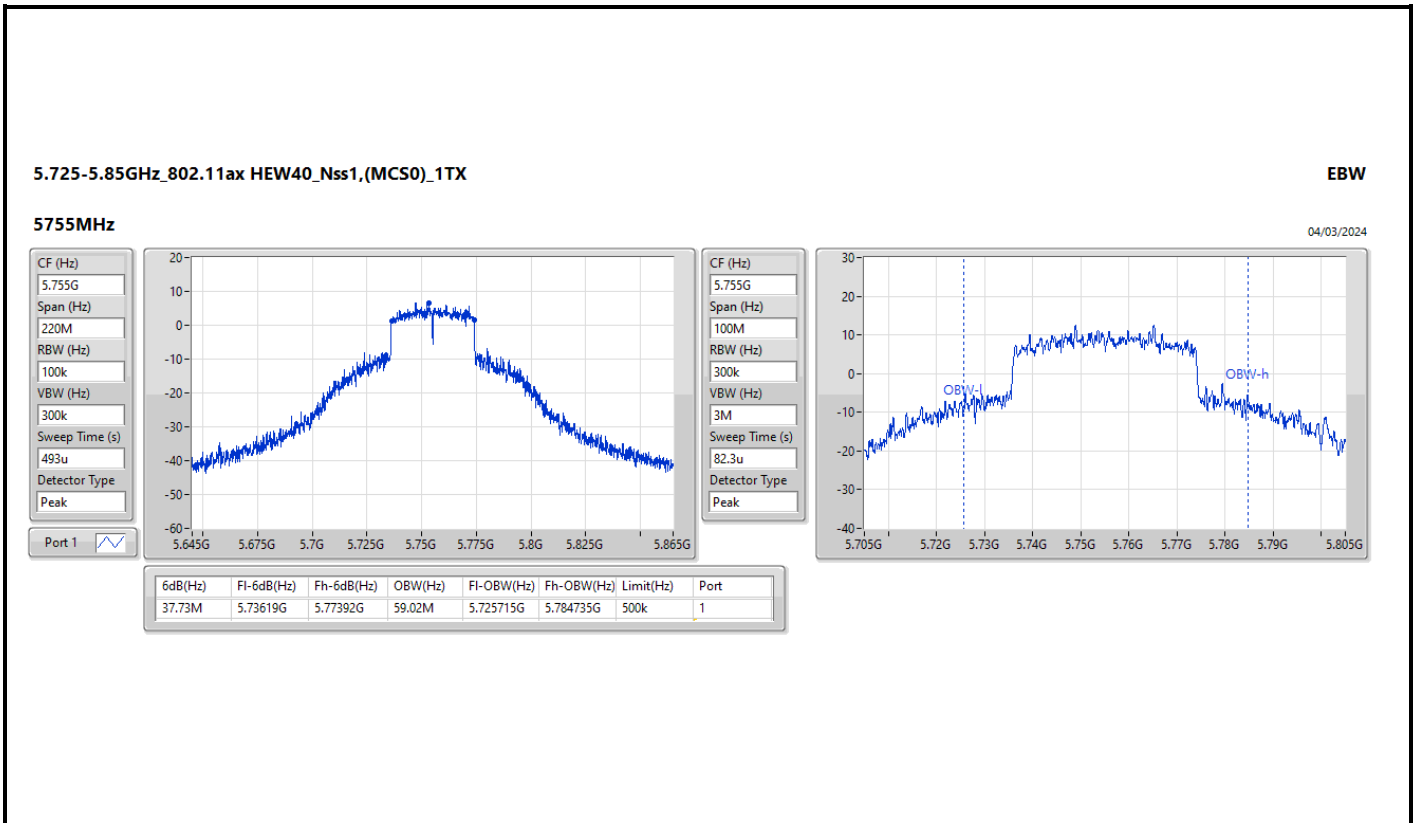
EBW

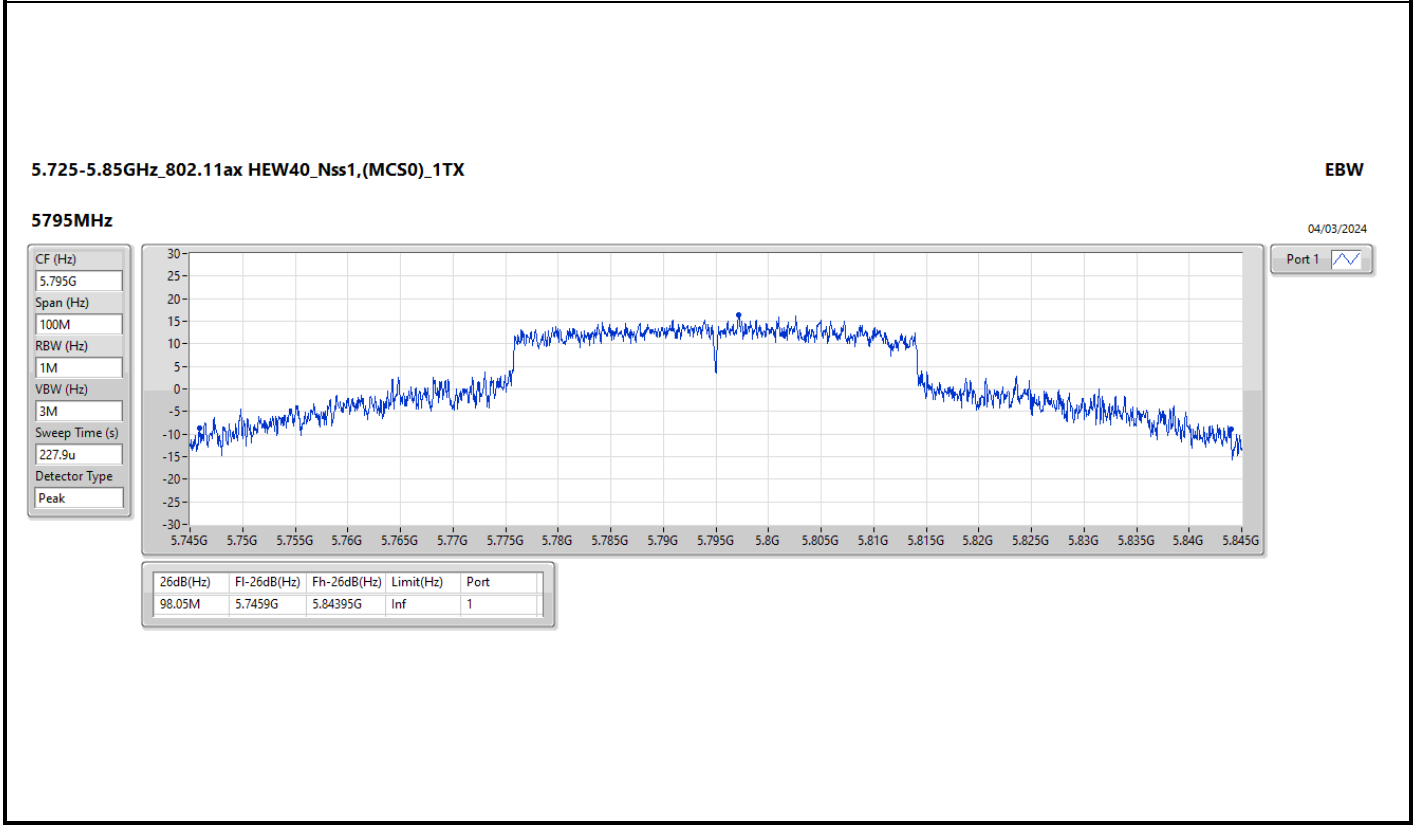
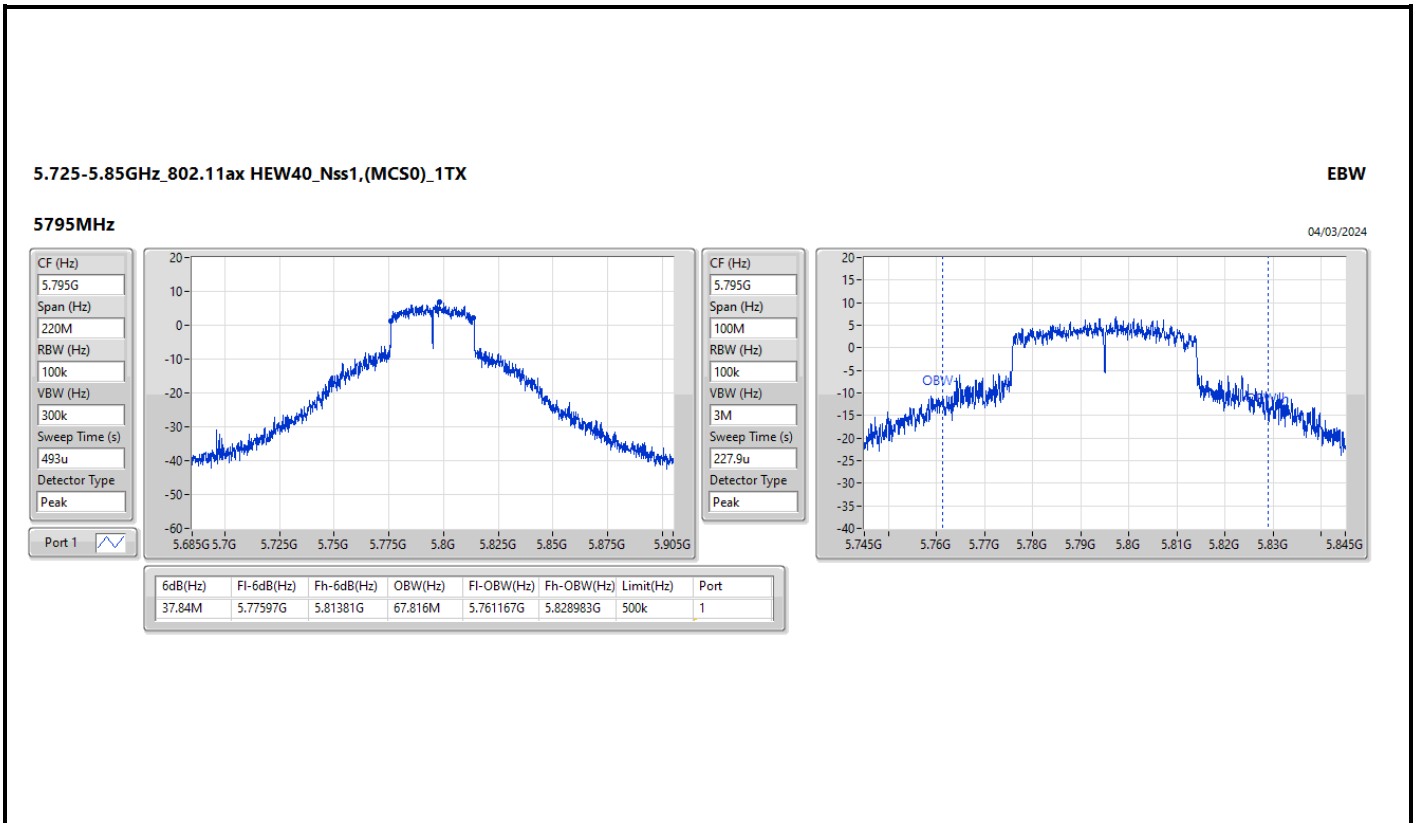
5710MHz Straddle 5.47-5.725GHz

04/03/2024







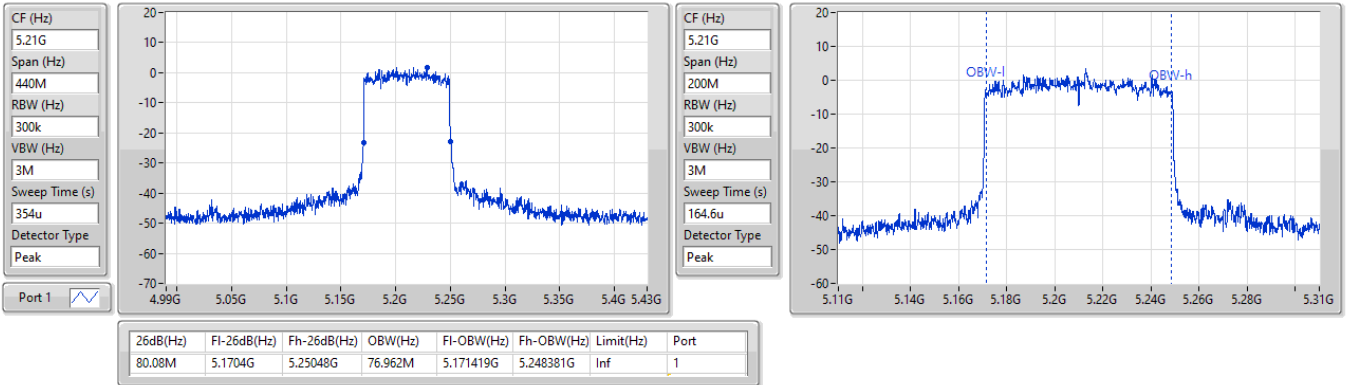


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5210MHz

04/03/2024

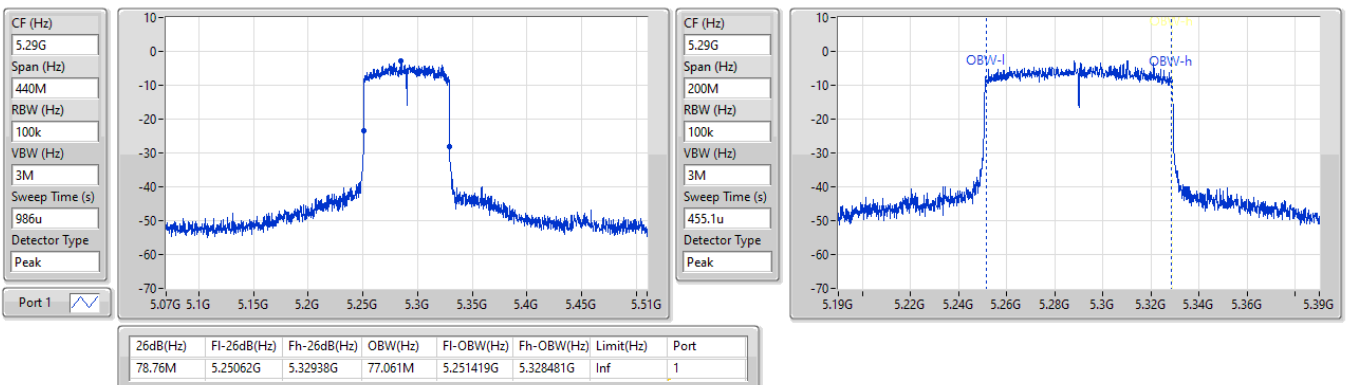


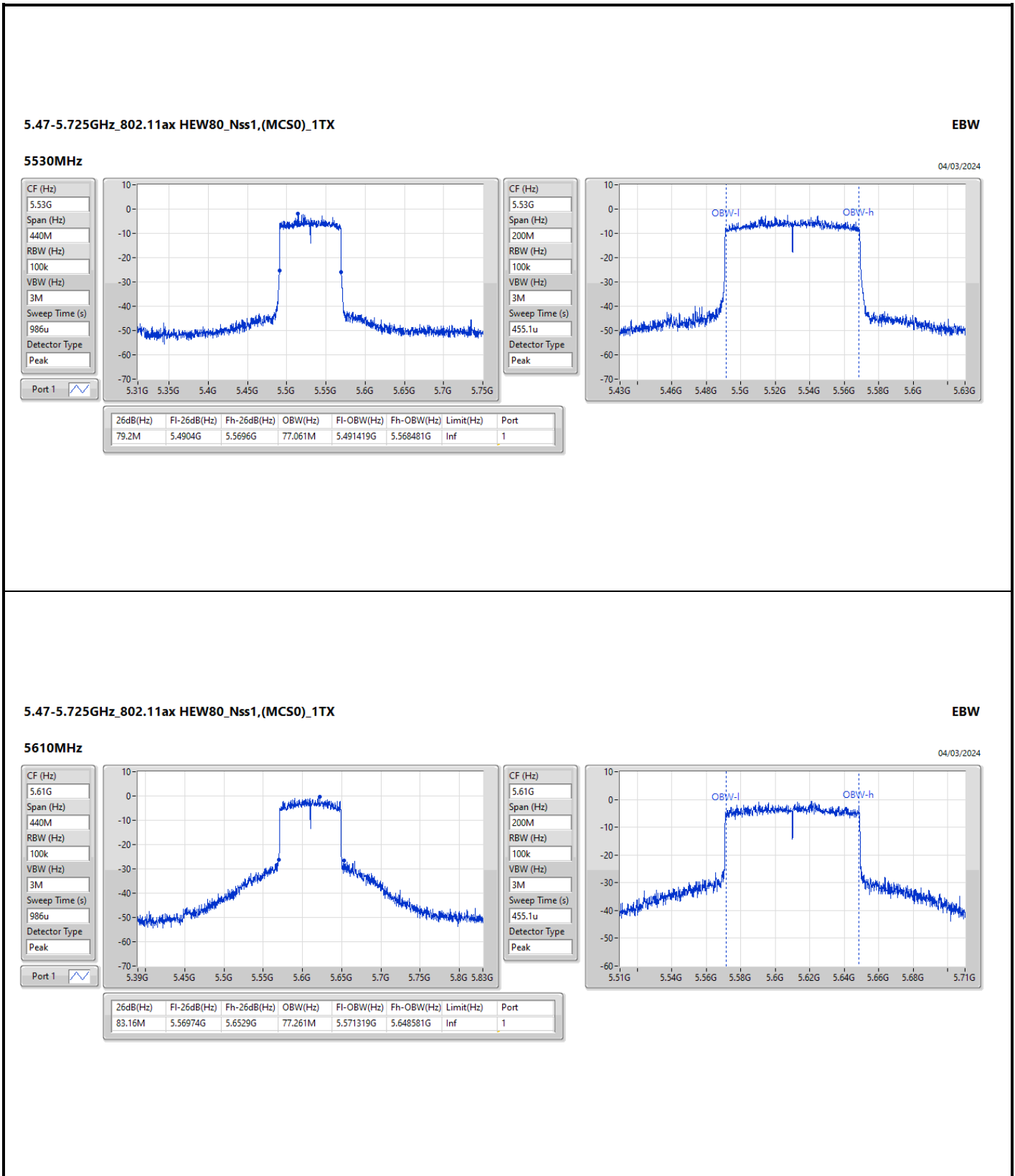
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5290MHz

04/03/2024



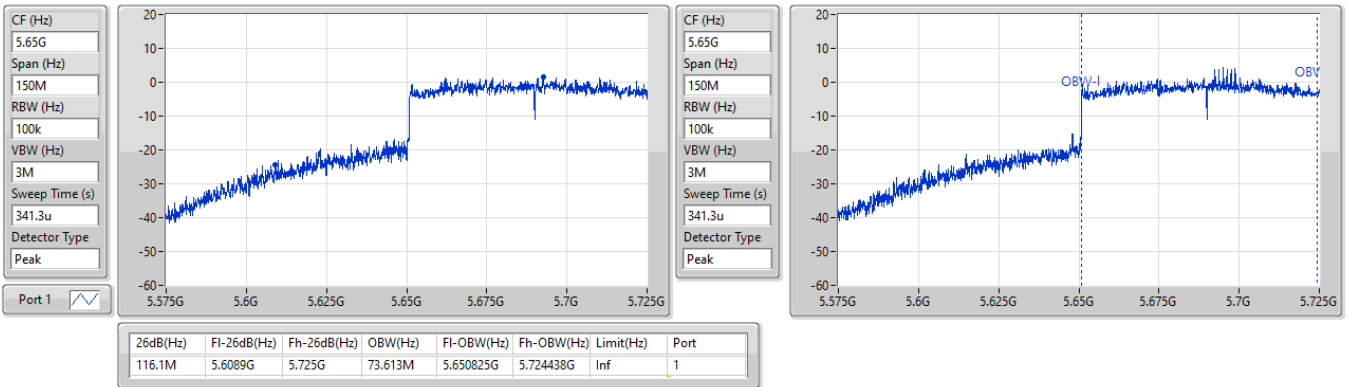


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

EBW

5690MHz Straddle 5.47-5.725GHz

04/03/2024

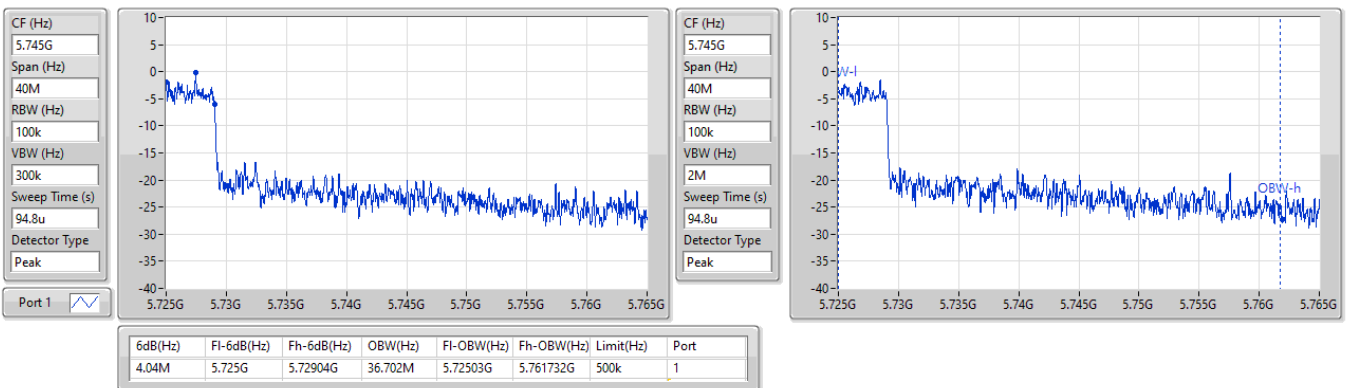


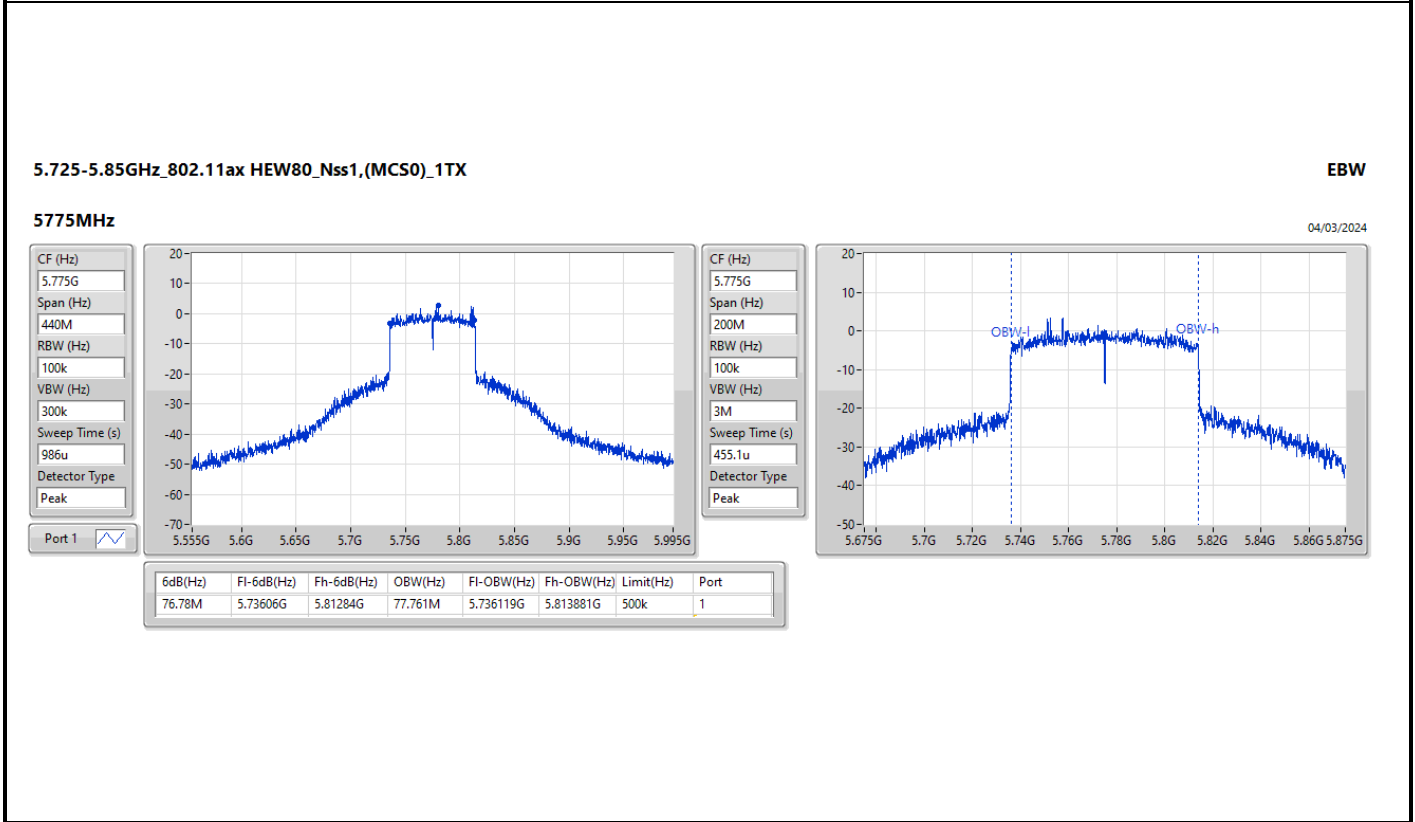
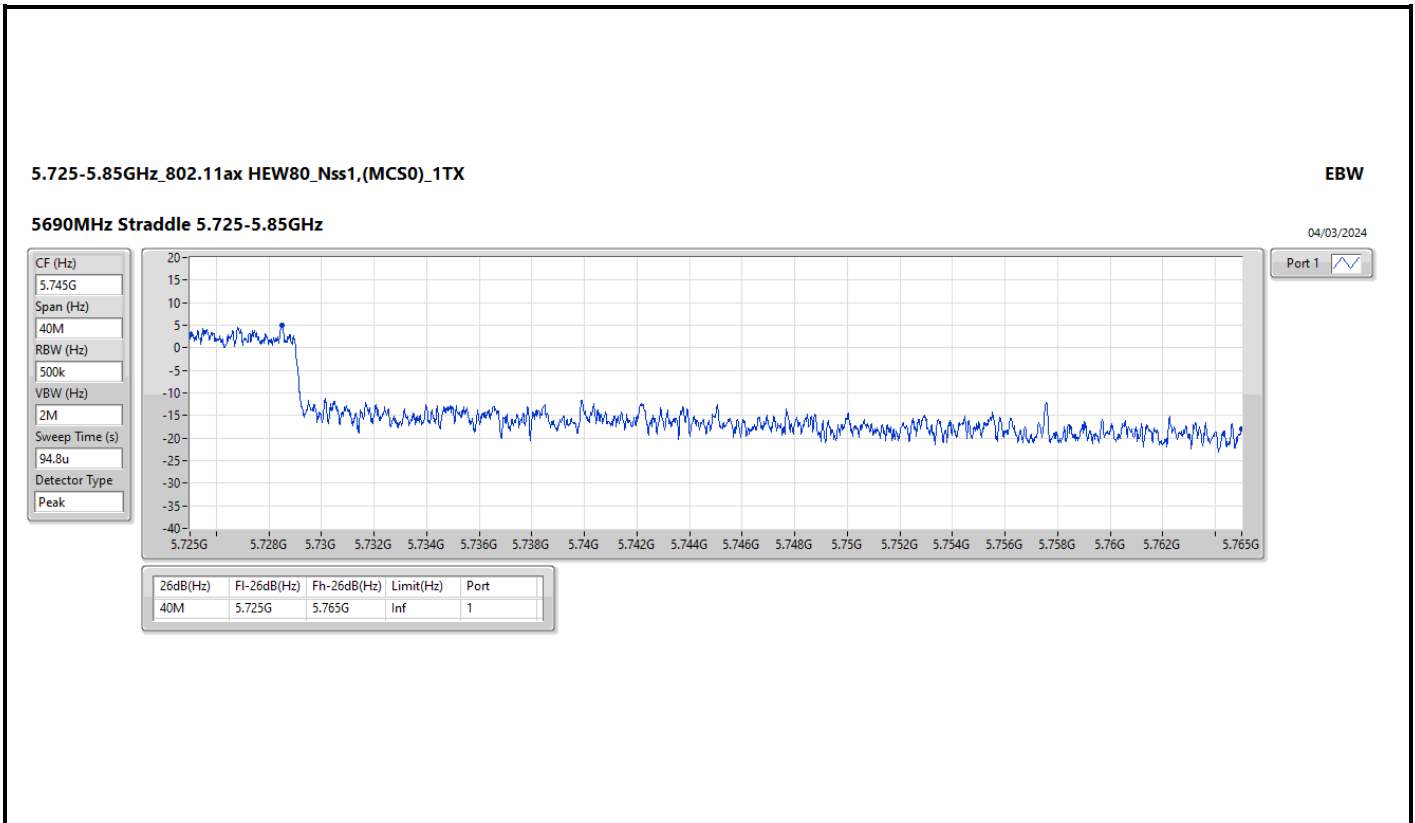
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

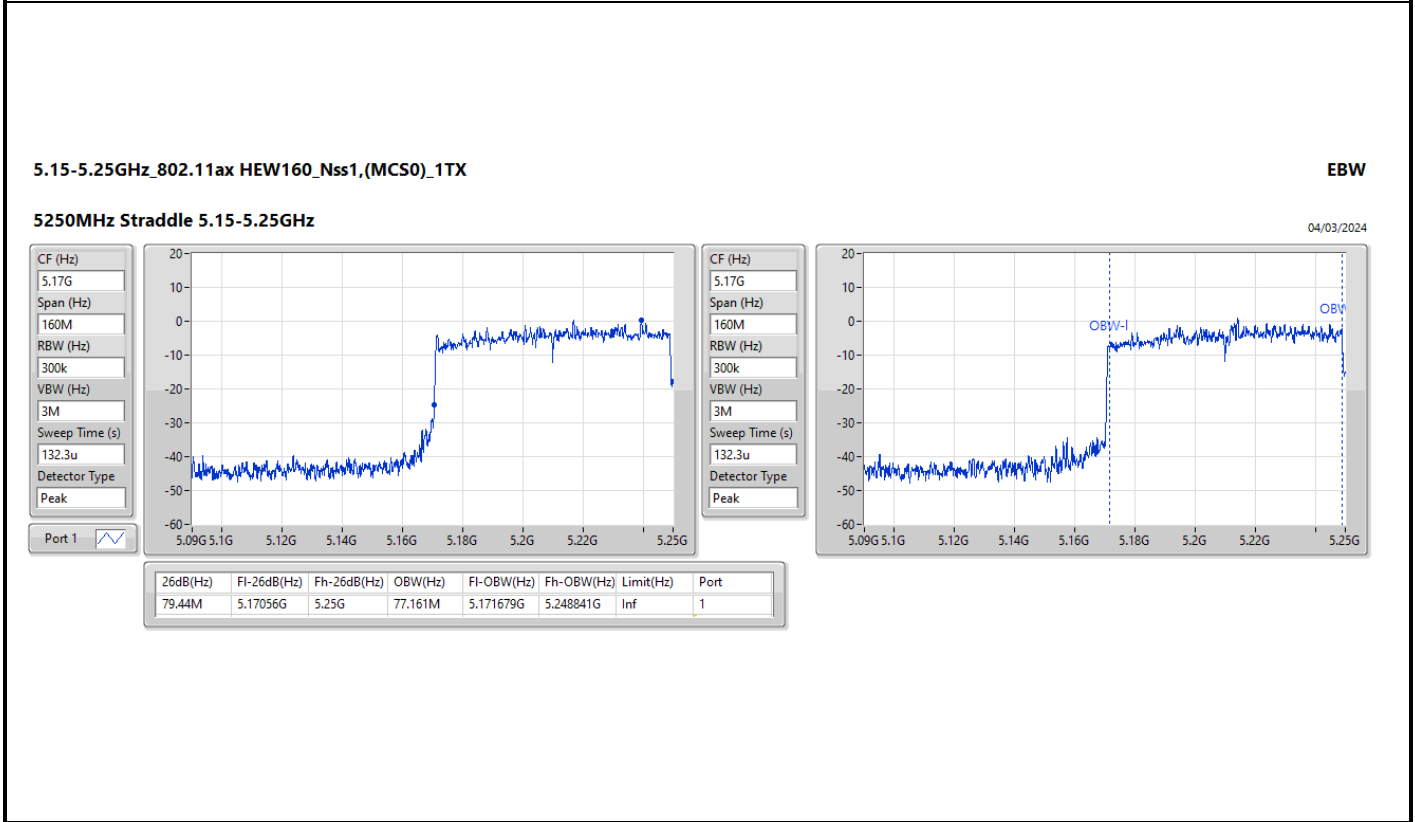
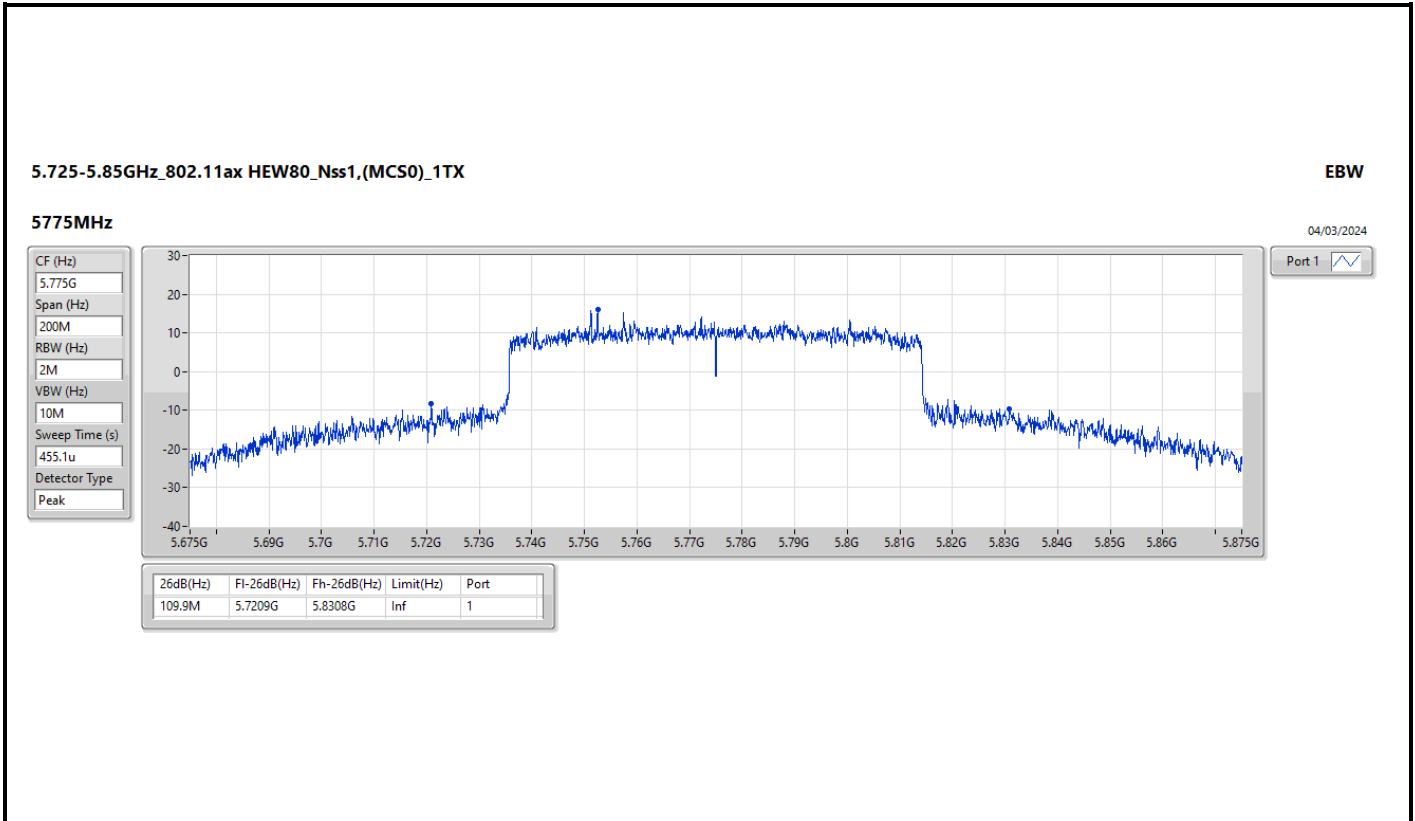
EBW

5690MHz Straddle 5.725-5.85GHz

04/03/2024





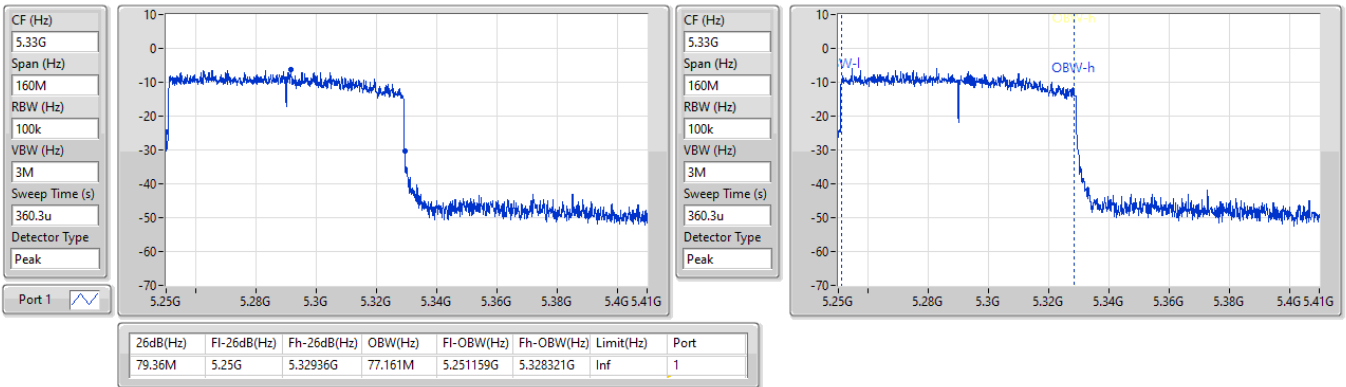


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5250MHz Straddle 5.25-5.35GHz

04/03/2024

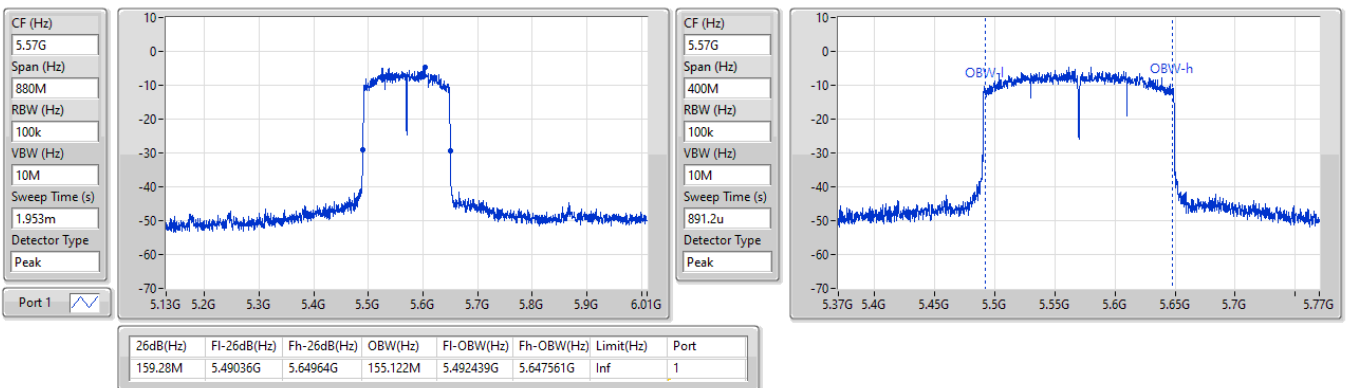


5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

EBW

5570MHz

04/03/2024





Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.72	0.14859
802.11a_Nss1,(6Mbps)_2TX	24.66	0.29242
802.11a_Nss1,(6Mbps)_4TX	27.86	0.61094
802.11be EHT20_Nss1,(MCS0)_1TX	21.64	0.14588
802.11be EHT20_Nss1,(MCS0)_2TX	24.53	0.28379
802.11be EHT20_Nss1,(MCS0)_4TX	27.59	0.57412
802.11be EHT20-BF_Nss1,(MCS0)_2TX	24.53	0.28379
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.59	0.57412
802.11be EHT40_Nss1,(MCS0)_1TX	21.67	0.14689
802.11be EHT40_Nss1,(MCS0)_2TX	24.77	0.29992
802.11be EHT40_Nss1,(MCS0)_4TX	27.74	0.59429
802.11be EHT40-BF_Nss1,(MCS0)_2TX	24.77	0.29992
802.11be EHT40-BF_Nss1,(MCS0)_4TX	27.74	0.59429
802.11be EHT80_Nss1,(MCS14)_1TX	21.61	0.14488
802.11be EHT80_Nss1,(MCS14)_2TX	24.32	0.27040
802.11be EHT80_Nss1,(MCS14)_4TX	22.89	0.19454
802.11be EHT80-BF_Nss1,(MCS14)_2TX	24.32	0.27040
802.11be EHT80-BF_Nss1,(MCS14)_4TX	22.89	0.19454
802.11be EHT160_Nss1,(MCS14)_1TX	21.09	0.12853
802.11be EHT160_Nss1,(MCS14)_2TX	22.66	0.18450
802.11be EHT160_Nss1,(MCS14)_4TX	19.84	0.09638
802.11be EHT160-BF_Nss1,(MCS14)_2TX	22.66	0.18450
802.11be EHT160-BF_Nss1,(MCS14)_4TX	19.84	0.09638
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.86	0.15346
802.11a_Nss1,(6Mbps)_2TX	23.91	0.24604
802.11a_Nss1,(6Mbps)_4TX	23.75	0.23714
802.11be EHT20_Nss1,(MCS0)_1TX	21.56	0.14322
802.11be EHT20_Nss1,(MCS0)_2TX	23.90	0.24547
802.11be EHT20_Nss1,(MCS0)_4TX	23.88	0.24434
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.90	0.24547
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.88	0.24434
802.11be EHT40_Nss1,(MCS0)_1TX	21.70	0.14791
802.11be EHT40_Nss1,(MCS0)_2TX	23.58	0.22803
802.11be EHT40_Nss1,(MCS0)_4TX	23.79	0.23933
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.58	0.22803
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.79	0.23933
802.11be EHT80_Nss1,(MCS14)_1TX	21.86	0.15346
802.11be EHT80_Nss1,(MCS14)_2TX	23.54	0.22594
802.11be EHT80_Nss1,(MCS14)_4TX	23.49	0.22336
802.11be EHT80-BF_Nss1,(MCS14)_2TX	23.54	0.22594
802.11be EHT80-BF_Nss1,(MCS14)_4TX	23.49	0.22336
802.11be EHT160_Nss1,(MCS14)_1TX	20.52	0.11272
802.11be EHT160_Nss1,(MCS14)_2TX	22.59	0.18155
802.11be EHT160_Nss1,(MCS14)_4TX	19.89	0.09750
802.11be EHT160-BF_Nss1,(MCS14)_2TX	22.59	0.18155
802.11be EHT160-BF_Nss1,(MCS14)_4TX	19.89	0.09750



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)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.51	21.51				21.51	30.00
5200MHz	Pass	3.51	21.72				21.72	30.00
5240MHz	Pass	3.51	21.65				21.65	30.00
5260MHz	Pass	3.24	21.74				21.74	23.98
5300MHz	Pass	3.24	21.86				21.86	23.98
5320MHz	Pass	3.24	21.37				21.37	23.98
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.51	21.64				21.64	30.00
5200MHz	Pass	3.51	21.61				21.61	30.00
5240MHz	Pass	3.51	21.59				21.59	30.00
5260MHz	Pass	3.24	21.53				21.53	23.98
5300MHz	Pass	3.24	21.56				21.56	23.98
5320MHz	Pass	3.24	21.46				21.46	23.98
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.51	21.56				21.56	30.00
5230MHz	Pass	3.51	21.67				21.67	30.00
5270MHz	Pass	3.24	21.68				21.68	23.98
5310MHz	Pass	3.24	21.70				21.70	23.98
802.11be EHT80_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.51	21.61				21.61	30.00
5290MHz	Pass	3.24	21.86				21.86	23.98
802.11be EHT160_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	21.09				21.09	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	20.52				20.52	23.98
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.93	21.39	21.60			24.51	30.00
5200MHz	Pass	3.93	21.83	21.21			24.54	30.00
5240MHz	Pass	3.93	21.71	21.59			24.66	30.00
5260MHz	Pass	3.85	21.38	20.37			23.91	23.98
5300MHz	Pass	3.85	20.81	20.31			23.58	23.98
5320MHz	Pass	3.85	21.00	20.26			23.66	23.98
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.93	20.56	20.85			23.72	30.00
5200MHz	Pass	3.93	21.68	21.29			24.50	30.00
5240MHz	Pass	3.93	21.32	21.71			24.53	30.00
5260MHz	Pass	3.85	21.39	20.33			23.90	23.98
5300MHz	Pass	3.85	20.87	20.45			23.68	23.98
5320MHz	Pass	3.85	20.69	19.99			23.36	23.98
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.93	21.61	21.89			24.76	30.00
5230MHz	Pass	3.93	21.67	21.84			24.77	30.00
5270MHz	Pass	3.85	20.91	20.11			23.54	23.98
5310MHz	Pass	3.85	20.91	20.19			23.58	23.98
802.11be EHT80_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.93	21.71	20.87			24.32	30.00
5290MHz	Pass	3.85	20.86	20.17			23.54	23.98
802.11be EHT160_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	19.69	19.61			22.66	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	19.35	19.79			22.59	23.98
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.97	20.62	21.32	21.04	21.38	27.12	30.00
5200MHz	Pass	4.97	21.76	21.81	21.89	21.91	27.86	30.00
5240MHz	Pass	4.97	21.59	21.26	21.67	21.71	27.58	30.00
5260MHz	Pass	3.85	18.14	17.33	17.64	17.40	23.66	23.98



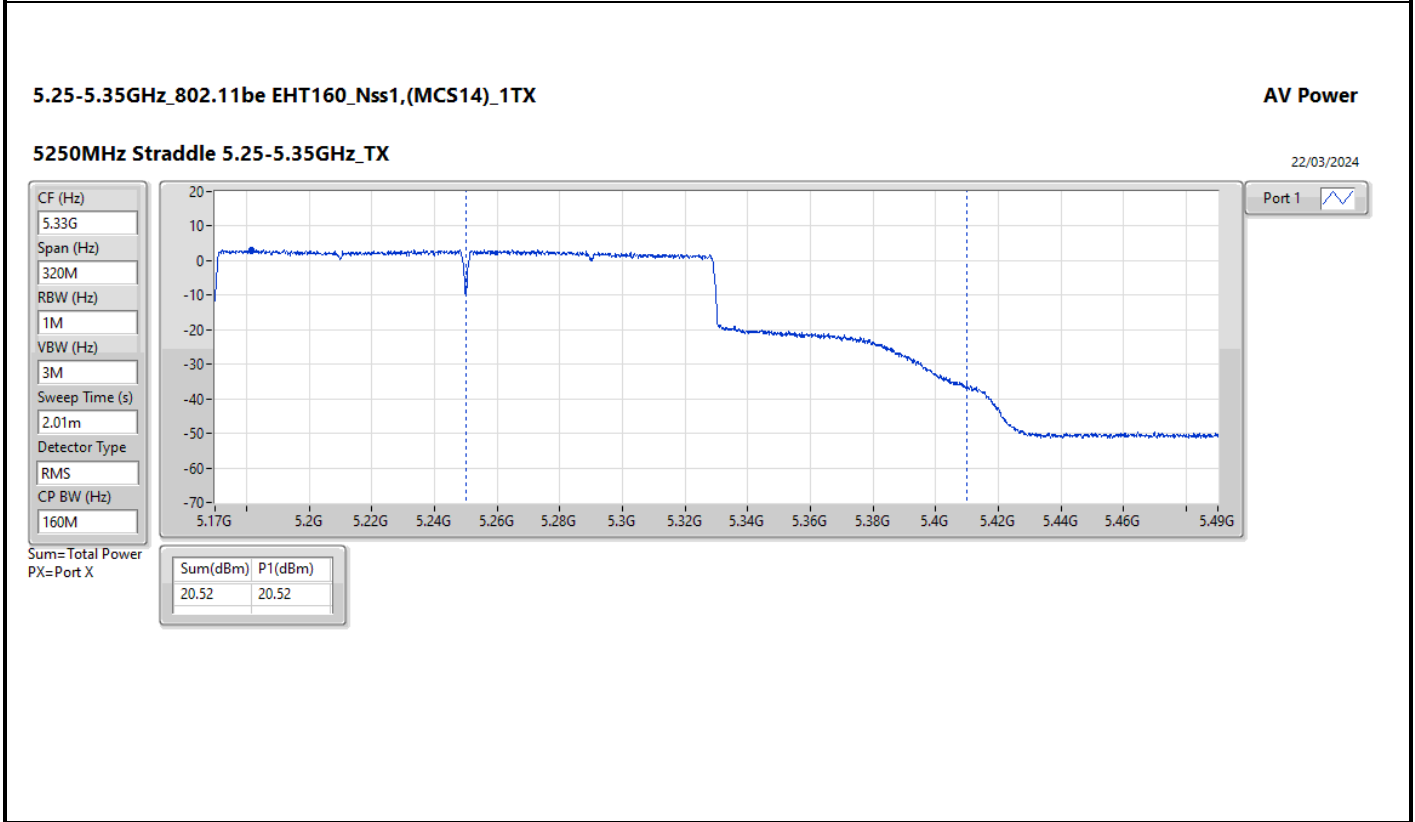
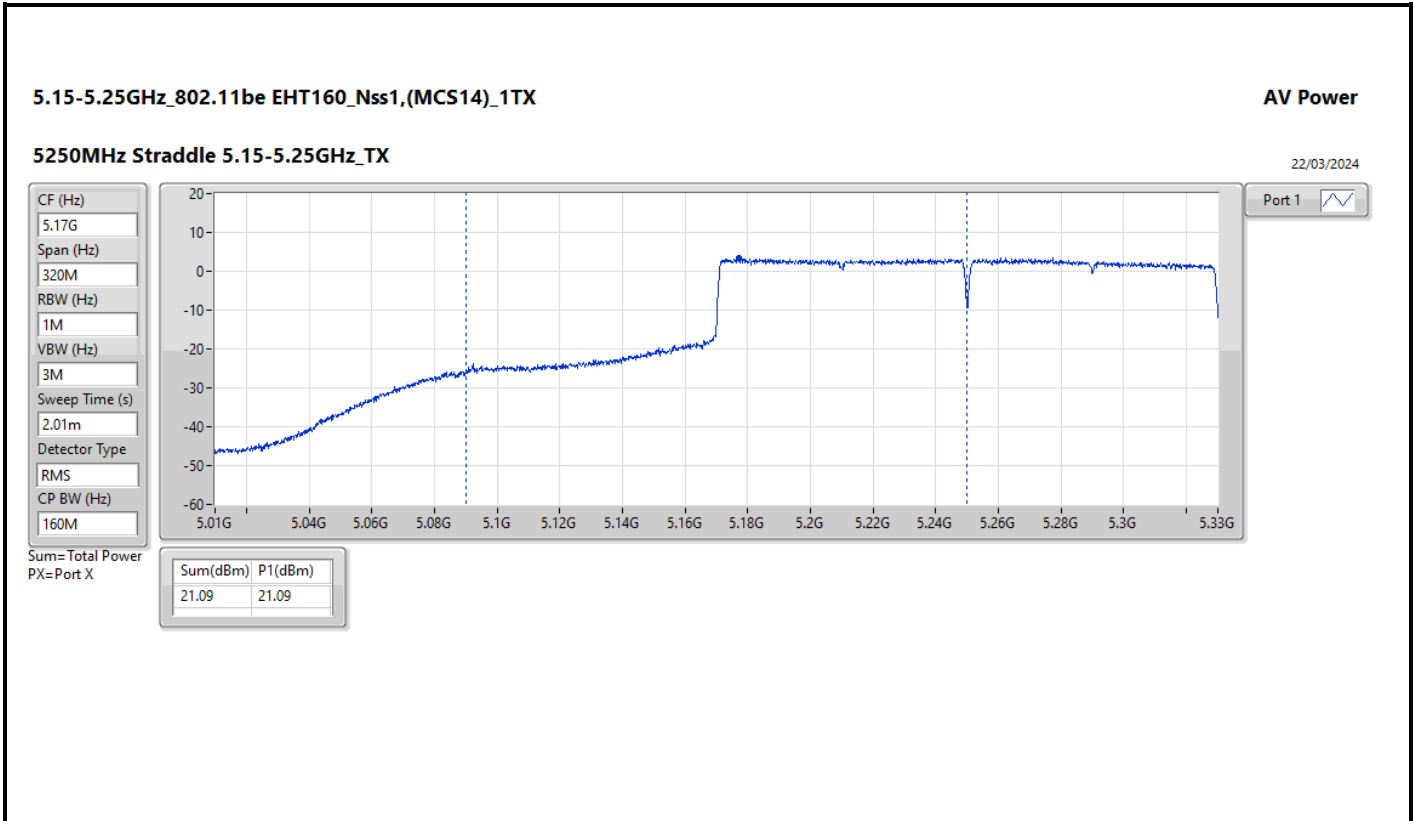
Average Power_Radio 2

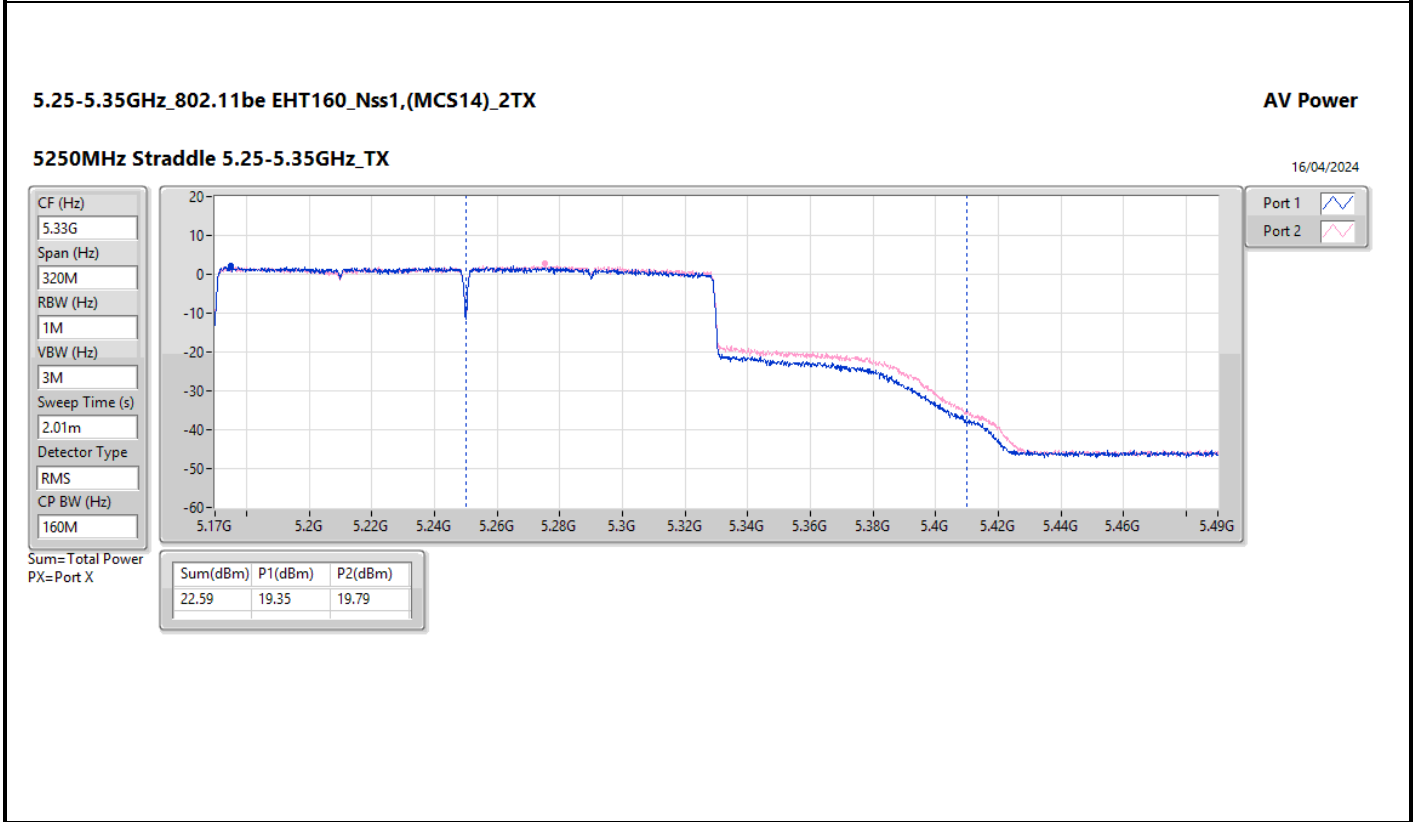
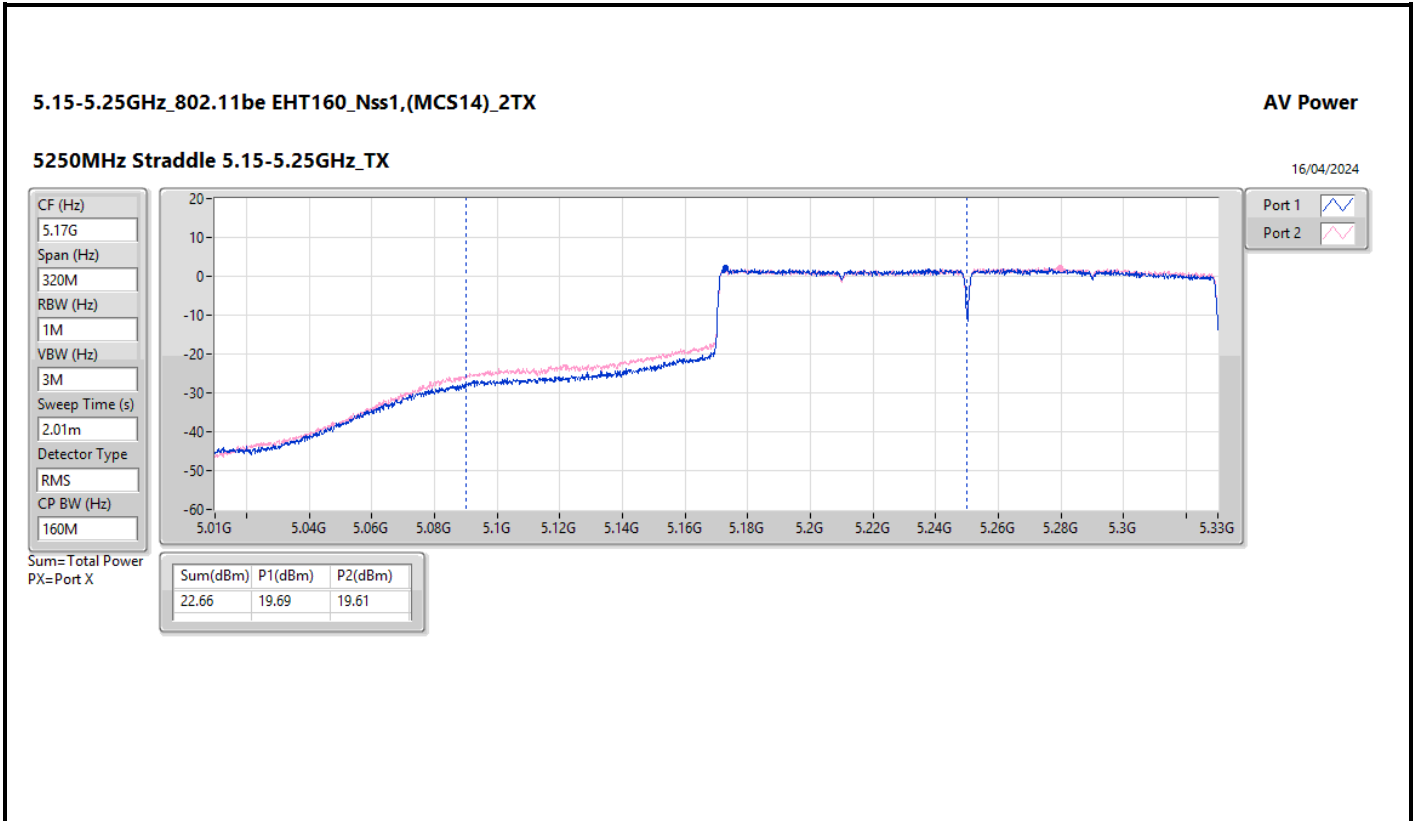
Appendix C.1

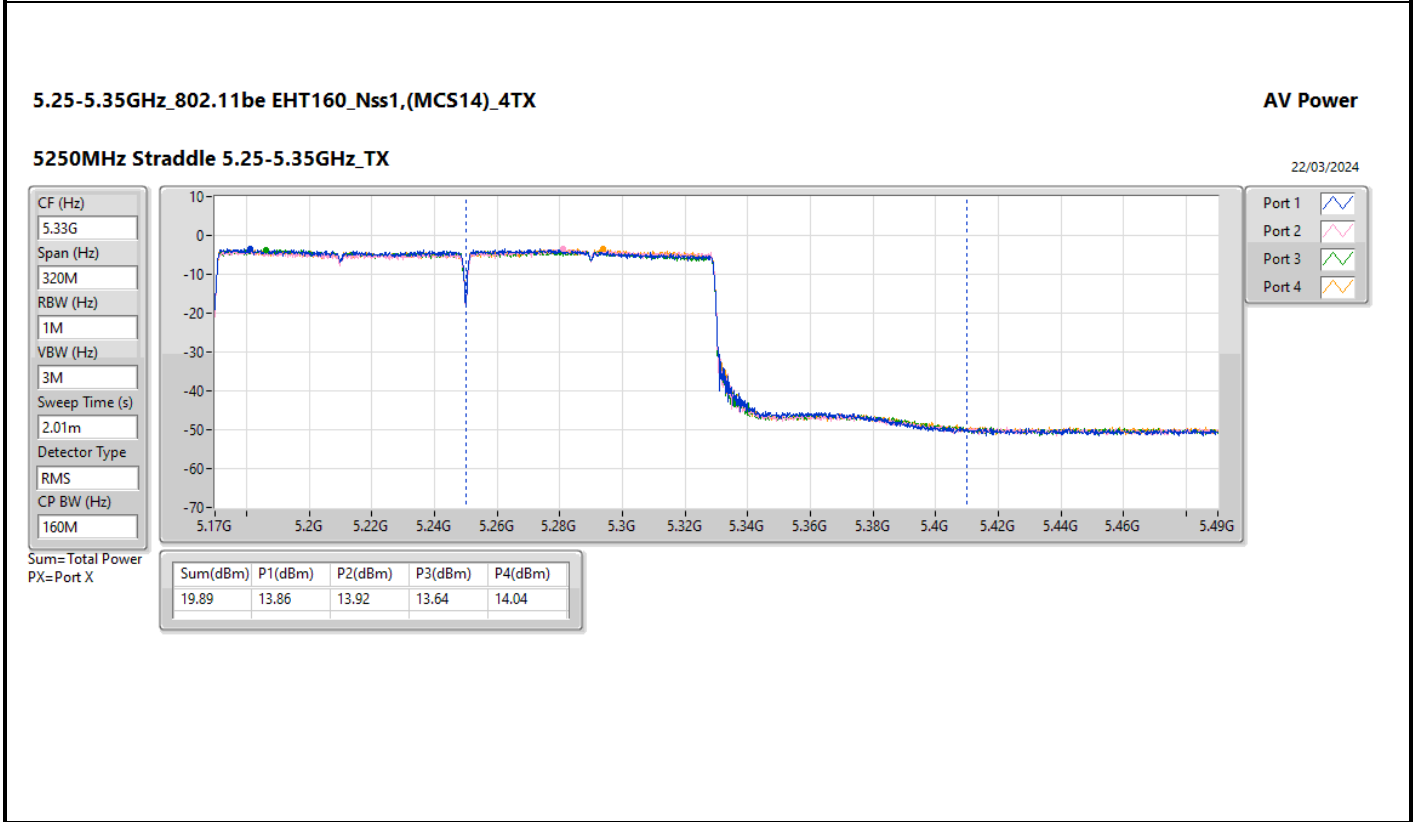
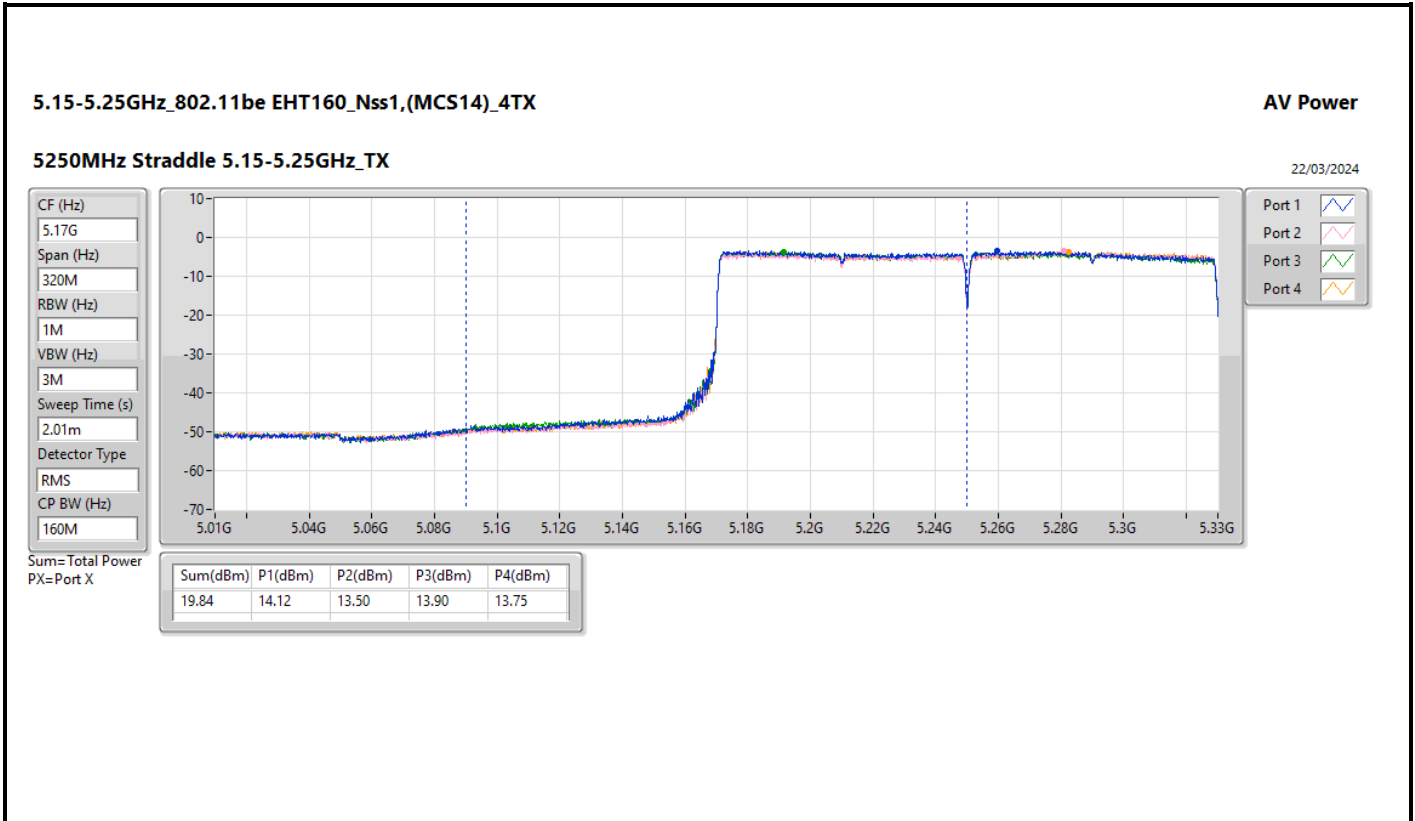
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5300MHz	Pass	3.85	17.37	17.47	17.44	17.86	23.56	23.98
5320MHz	Pass	3.85	17.67	17.46	17.72	18.05	23.75	23.98
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.97	19.59	20.26	20.05	20.30	26.08	30.00
5200MHz	Pass	4.97	21.49	21.57	21.78	21.41	27.59	30.00
5240MHz	Pass	4.97	21.33	21.74	21.34	21.13	27.41	30.00
5260MHz	Pass	3.85	18.09	17.33	17.62	17.36	23.63	23.98
5300MHz	Pass	3.85	17.52	17.50	17.59	17.96	23.67	23.98
5320MHz	Pass	3.85	17.83	17.50	17.89	18.18	23.88	23.98
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.97	17.48	17.69	17.59	17.89	23.69	30.00
5230MHz	Pass	4.97	21.83	21.46	21.81	21.76	27.74	30.00
5270MHz	Pass	3.85	18.02	17.38	17.25	17.71	23.62	23.98
5310MHz	Pass	3.85	17.75	17.41	17.87	18.03	23.79	23.98
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.97	17.08	16.85	16.81	16.74	22.89	30.00
5290MHz	Pass	3.85	17.71	17.21	17.23	17.69	23.49	23.98
802.11be EHT160_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.97	14.12	13.50	13.90	13.75	19.84	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	13.86	13.92	13.64	14.04	19.89	23.98
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.93	20.56	20.85			23.72	30.00
5200MHz	Pass	3.93	21.68	21.29			24.50	30.00
5240MHz	Pass	3.93	21.32	21.71			24.53	30.00
5260MHz	Pass	3.85	21.39	20.33			23.90	23.98
5300MHz	Pass	3.85	20.87	20.45			23.68	23.98
5320MHz	Pass	3.85	20.69	19.99			23.36	23.98
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.93	21.61	21.89			24.76	30.00
5230MHz	Pass	3.93	21.67	21.84			24.77	30.00
5270MHz	Pass	3.85	20.91	20.11			23.54	23.98
5310MHz	Pass	3.85	20.91	20.19			23.58	23.98
802.11be EHT80-BF_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.93	21.71	20.87			24.32	30.00
5290MHz	Pass	3.85	20.86	20.17			23.54	23.98
802.11be EHT160-BF_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	19.69	19.61			22.66	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	19.35	19.79			22.59	23.98
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.11	19.59	20.26	20.05	20.30	26.08	30.00
5200MHz	Pass	5.11	21.49	21.57	21.78	21.41	27.59	30.00
5240MHz	Pass	5.11	21.33	21.74	21.34	21.13	27.41	30.00
5260MHz	Pass	4.06	18.09	17.33	17.62	17.36	23.63	23.98
5300MHz	Pass	4.06	17.52	17.50	17.59	17.96	23.67	23.98
5320MHz	Pass	4.06	17.83	17.50	17.89	18.18	23.88	23.98
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.11	17.48	17.69	17.59	17.89	23.69	30.00
5230MHz	Pass	5.11	21.83	21.46	21.81	21.76	27.74	30.00
5270MHz	Pass	4.06	18.02	17.38	17.25	17.71	23.62	23.98
5310MHz	Pass	4.06	17.75	17.41	17.87	18.03	23.79	23.98
802.11be EHT80-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.11	17.08	16.85	16.81	16.74	22.89	30.00
5290MHz	Pass	4.06	17.71	17.21	17.23	17.69	23.49	23.98
802.11be EHT160-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	14.12	13.50	13.90	13.75	19.84	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	13.86	13.92	13.64	14.04	19.89	23.98



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









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Appendix C.2

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.81	0.15171
802.11a_Nss1,(6Mbps)_2TX	24.57	0.28642
802.11a_Nss1,(6Mbps)_4TX	27.33	0.54075
802.11be EHT20_Nss1,(MCS0)_1TX	21.87	0.15382
802.11be EHT20_Nss1,(MCS0)_2TX	24.53	0.28379
802.11be EHT20_Nss1,(MCS0)_4TX	27.36	0.54450
802.11be EHT20-BF_Nss1,(MCS0)_2TX	24.53	0.28379
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.36	0.54450
802.11be EHT40_Nss1,(MCS0)_1TX	21.81	0.15171
802.11be EHT40_Nss1,(MCS0)_2TX	24.00	0.25119
802.11be EHT40_Nss1,(MCS0)_4TX	27.12	0.51523
802.11be EHT40-BF_Nss1,(MCS0)_2TX	24.00	0.25119
802.11be EHT40-BF_Nss1,(MCS0)_4TX	27.12	0.51523
802.11be EHT80_Nss1,(MCS14)_1TX	18.81	0.07603
802.11be EHT80_Nss1,(MCS14)_2TX	20.91	0.12331
802.11be EHT80_Nss1,(MCS14)_4TX	23.27	0.21232
802.11be EHT80-BF_Nss1,(MCS14)_2TX	20.91	0.12331
802.11be EHT80-BF_Nss1,(MCS14)_4TX	23.27	0.21232
802.11be EHT160_Nss1,(MCS14)_1TX	13.57	0.02275
802.11be EHT160_Nss1,(MCS14)_2TX	17.10	0.05129
802.11be EHT160_Nss1,(MCS14)_4TX	19.45	0.08810
802.11be EHT160-BF_Nss1,(MCS14)_2TX	17.10	0.05129
802.11be EHT160-BF_Nss1,(MCS14)_4TX	19.45	0.08810
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.93	0.15596
802.11a_Nss1,(6Mbps)_2TX	23.75	0.23714
802.11a_Nss1,(6Mbps)_4TX	23.87	0.24378
802.11be EHT20_Nss1,(MCS0)_1TX	21.87	0.15382
802.11be EHT20_Nss1,(MCS0)_2TX	23.92	0.24660
802.11be EHT20_Nss1,(MCS0)_4TX	23.61	0.22961
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.92	0.24660
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.61	0.22961
802.11be EHT40_Nss1,(MCS0)_1TX	21.84	0.15276
802.11be EHT40_Nss1,(MCS0)_2TX	23.91	0.24604
802.11be EHT40_Nss1,(MCS0)_4TX	23.90	0.24547
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.91	0.24604
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.90	0.24547
802.11be EHT80_Nss1,(MCS14)_1TX	18.29	0.06745
802.11be EHT80_Nss1,(MCS14)_2TX	19.22	0.08356
802.11be EHT80_Nss1,(MCS14)_4TX	22.15	0.16406
802.11be EHT80-BF_Nss1,(MCS14)_2TX	19.22	0.08356
802.11be EHT80-BF_Nss1,(MCS14)_4TX	22.15	0.16406
802.11be EHT160_Nss1,(MCS14)_1TX	13.99	0.02506
802.11be EHT160_Nss1,(MCS14)_2TX	17.69	0.05875
802.11be EHT160_Nss1,(MCS14)_4TX	19.82	0.09594
802.11be EHT160-BF_Nss1,(MCS14)_2TX	17.69	0.05875
802.11be EHT160-BF_Nss1,(MCS14)_4TX	19.82	0.09594
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.75	0.14962
802.11a_Nss1,(6Mbps)_2TX	23.66	0.23227
802.11a_Nss1,(6Mbps)_4TX	23.61	0.22961
802.11be EHT20_Nss1,(MCS0)_1TX	21.54	0.14256
802.11be EHT20_Nss1,(MCS0)_2TX	23.70	0.23442
802.11be EHT20_Nss1,(MCS0)_4TX	23.70	0.23442



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Appendix C.2

Mode	Total Power (dBm)	Total Power (W)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.70	0.23442
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.56	0.22699
802.11be EHT40_Nss1,(MCS0)_1TX	21.81	0.15171
802.11be EHT40_Nss1,(MCS0)_2TX	23.53	0.22542
802.11be EHT40_Nss1,(MCS0)_4TX	23.68	0.23335
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.53	0.22542
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.56	0.22699
802.11be EHT80_Nss1,(MCS14)_1TX	21.73	0.14894
802.11be EHT80_Nss1,(MCS14)_2TX	23.61	0.22961
802.11be EHT80_Nss1,(MCS14)_4TX	23.76	0.23768
802.11be EHT80-BF_Nss1,(MCS14)_2TX	23.61	0.22961
802.11be EHT80-BF_Nss1,(MCS14)_4TX	23.59	0.22856
802.11be EHT160_Nss1,(MCS14)_1TX	16.83	0.04819
802.11be EHT160_Nss1,(MCS14)_2TX	20.72	0.11803
802.11be EHT160_Nss1,(MCS14)_4TX	23.83	0.24155
802.11be EHT160-BF_Nss1,(MCS14)_2TX	20.72	0.11803
802.11be EHT160-BF_Nss1,(MCS14)_4TX	23.34	0.21577
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.86	0.15346
802.11a_Nss1,(6Mbps)_2TX	24.69	0.29444
802.11a_Nss1,(6Mbps)_4TX	27.52	0.56494
802.11be EHT20_Nss1,(MCS0)_1TX	21.84	0.15276
802.11be EHT20_Nss1,(MCS0)_2TX	24.65	0.29174
802.11be EHT20_Nss1,(MCS0)_4TX	27.52	0.56494
802.11be EHT20-BF_Nss1,(MCS0)_2TX	24.65	0.29174
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.52	0.56494
802.11be EHT40_Nss1,(MCS0)_1TX	21.86	0.15346
802.11be EHT40_Nss1,(MCS0)_2TX	24.63	0.29040
802.11be EHT40_Nss1,(MCS0)_4TX	27.71	0.59020
802.11be EHT40-BF_Nss1,(MCS0)_2TX	24.63	0.29040
802.11be EHT40-BF_Nss1,(MCS0)_4TX	27.71	0.59020
802.11be EHT80_Nss1,(MCS14)_1TX	21.71	0.14825
802.11be EHT80_Nss1,(MCS14)_2TX	19.14	0.08204
802.11be EHT80_Nss1,(MCS14)_4TX	26.34	0.43053
802.11be EHT80-BF_Nss1,(MCS14)_2TX	19.14	0.08204
802.11be EHT80-BF_Nss1,(MCS14)_4TX	26.34	0.43053



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)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	21.08				21.08	30.00
5200MHz	Pass	4.83	21.81				21.81	30.00
5240MHz	Pass	4.83	21.73				21.73	30.00
5260MHz	Pass	3.89	21.71				21.71	23.98
5300MHz	Pass	3.89	21.93				21.93	23.98
5320MHz	Pass	3.89	20.23				20.23	23.98
5500MHz	Pass	4.03	21.44				21.44	23.98
5580MHz	Pass	4.03	21.61				21.61	23.98
5700MHz	Pass	4.03	20.35				20.35	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	21.75				21.75	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	15.87				15.87	30.00
5745MHz	Pass	3.86	21.74				21.74	30.00
5785MHz	Pass	3.86	21.69				21.69	30.00
5825MHz	Pass	3.86	21.86				21.86	30.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	20.73				20.73	30.00
5200MHz	Pass	4.83	21.87				21.87	30.00
5240MHz	Pass	4.83	21.84				21.84	30.00
5260MHz	Pass	3.89	21.83				21.83	23.98
5300MHz	Pass	3.89	21.87				21.87	23.98
5320MHz	Pass	3.89	19.91				19.91	23.98
5500MHz	Pass	4.03	19.6				19.60	23.98
5580MHz	Pass	4.03	21.54				21.54	23.98
5700MHz	Pass	4.03	19.56				19.56	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	21.15				21.15	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	16.3				16.30	30.00
5745MHz	Pass	3.86	21.76				21.76	30.00
5785MHz	Pass	3.86	21.84				21.84	30.00
5825MHz	Pass	3.86	21.76				21.76	30.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	20.27				20.27	30.00
5230MHz	Pass	4.83	21.81				21.81	30.00
5270MHz	Pass	3.89	21.84				21.84	23.98
5310MHz	Pass	3.89	19.28				19.28	23.98
5510MHz	Pass	4.03	19.05				19.05	23.98
5550MHz	Pass	4.03	21.81				21.81	23.98
5670MHz	Pass	4.03	20.02				20.02	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.03	21.8				21.80	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	12.9				12.90	30.00
5755MHz	Pass	3.86	21.74				21.74	30.00
5795MHz	Pass	3.86	21.86				21.86	30.00
802.11be EHT80_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	18.81				18.81	30.00
5290MHz	Pass	3.89	18.29				18.29	23.98
5530MHz	Pass	4.03	18.76				18.76	23.98
5610MHz	Pass	4.03	18.02				18.02	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.03	21.73				21.73	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	9.58				9.58	30.00
5775MHz	Pass	3.86	21.71				21.71	30.00
802.11be EHT160_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	13.57				13.57	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	13.99				13.99	23.98
5570MHz	Pass	4.03	16.83				16.83	23.98
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-



Average Power_Radio 3

Appendix C.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	4.83	20.38	21.37			23.91	30.00
5200MHz	Pass	4.83	21.31	21.79			24.57	30.00
5240MHz	Pass	4.83	21.2	21.68			24.46	30.00
5260MHz	Pass	3.89	20.67	20.81			23.75	23.98
5300MHz	Pass	3.89	20.25	20.74			23.51	23.98
5320MHz	Pass	3.89	20.14	20.45			23.31	23.98
5500MHz	Pass	4.03	20.56	20.66			23.62	23.98
5580MHz	Pass	4.03	20.34	20.93			23.66	23.98
5700MHz	Pass	4.03	20.23	20.82			23.55	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	19.56	20.15			22.88	23.09
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	13.67	14.28			17.00	30.00
5745MHz	Pass	3.86	21.21	21.51			24.37	30.00
5785MHz	Pass	3.86	21.61	21.74			24.69	30.00
5825MHz	Pass	3.86	21.73	21.2			24.48	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	20.34	21.4			23.91	30.00
5200MHz	Pass	4.83	21.19	21.68			24.45	30.00
5240MHz	Pass	4.83	21.26	21.76			24.53	30.00
5260MHz	Pass	3.89	20.84	20.98			23.92	23.98
5300MHz	Pass	3.89	20.32	20.8			23.58	23.98
5320MHz	Pass	3.89	19.68	20.23			22.97	23.98
5500MHz	Pass	4.03	20.64	20.73			23.70	23.98
5580MHz	Pass	4.03	20.13	20.51			23.33	23.98
5700MHz	Pass	4.03	19.18	19.9			22.57	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	19.38	19.79			22.60	23.06
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	14.44	15.1			17.79	30.00
5745MHz	Pass	3.86	21.51	21.76			24.65	30.00
5785MHz	Pass	3.86	21.59	21.23			24.42	30.00
5825MHz	Pass	3.86	21.81	21.26			24.55	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	17.27	18.2			20.77	30.00
5230MHz	Pass	4.83	20.06	21.76			24.00	30.00
5270MHz	Pass	3.89	20.77	21.02			23.91	23.98
5310MHz	Pass	3.89	16.87	17.18			20.04	23.98
5510MHz	Pass	4.03	19.55	19.47			22.52	23.98
5550MHz	Pass	4.03	20.58	20.45			23.53	23.98
5670MHz	Pass	4.03	20.34	20.64			23.50	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.03	19.85	20.65			23.28	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	11.05	11.48			14.28	30.00
5755MHz	Pass	3.86	21.31	21.63			24.48	30.00
5795MHz	Pass	3.86	21.74	21.5			24.63	30.00
802.11be EHT80_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	17.5	18.26			20.91	30.00
5290MHz	Pass	3.89	16.05	16.36			19.22	23.98
5530MHz	Pass	4.03	17.5	17.38			20.45	23.98
5610MHz	Pass	4.03	20.45	20.64			23.56	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.03	20.42	20.77			23.61	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	8.09	8.28			11.20	30.00
5775MHz	Pass	3.86	15.98	16.27			19.14	30.00
802.11be EHT160_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	13.82	14.34			17.10	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	14.33	15.01			17.69	23.98
5570MHz	Pass	4.03	17.7	17.72			20.72	23.98
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	20.5	21.48	21.24	21.79	27.30	30.00
5200MHz	Pass	4.83	20.56	21.48	21.31	21.81	27.33	30.00



Average Power_Radio 3

Appendix C.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5240MHz	Pass	4.83	20.76	21.34	21.03	21.79	27.27	30.00
5260MHz	Pass	3.89	17.61	17.84	17.86	18.07	23.87	23.98
5300MHz	Pass	3.89	17.39	17.67	17.06	17.68	23.48	23.98
5320MHz	Pass	3.89	17.3	17.58	17.41	17.53	23.48	23.98
5500MHz	Pass	4.54	17.44	17.42	17.65	17.83	23.61	23.98
5580MHz	Pass	4.54	16.81	17.34	17.21	17.65	23.28	23.98
5700MHz	Pass	4.54	16.86	17.81	17.4	17.38	23.40	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.54	16.29	17.19	16.64	16.85	22.78	22.90
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	10.33	11.32	10.58	11.22	16.90	30.00
5745MHz	Pass	3.86	21.21	21.6	21.4	21.76	27.52	30.00
5785MHz	Pass	3.86	21.49	20.95	21.16	21.74	27.37	30.00
5825MHz	Pass	3.86	21.51	21.03	21.01	21.64	27.33	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	19.48	20.62	20.39	20.84	26.38	30.00
5200MHz	Pass	4.83	20.67	21.51	21.26	21.84	27.36	30.00
5240MHz	Pass	4.83	20.76	21.46	21.12	21.84	27.33	30.00
5260MHz	Pass	3.89	17.27	17.5	17.39	17.72	23.49	23.98
5300MHz	Pass	3.89	17.57	17.82	17.13	17.7	23.58	23.98
5320MHz	Pass	3.89	17.45	17.74	17.46	17.68	23.61	23.98
5500MHz	Pass	4.54	17.6	17.47	17.85	17.78	23.70	23.98
5580MHz	Pass	4.54	17.14	17.52	17.55	17.88	23.55	23.98
5700MHz	Pass	4.54	17.07	17.89	17.49	17.66	23.56	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.54	16.11	16.87	16.45	16.67	22.55	22.96
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	11.16	12.21	11.48	12.07	17.77	30.00
5745MHz	Pass	3.86	21.21	21.6	21.4	21.76	27.52	30.00
5785MHz	Pass	3.86	21.49	20.95	21.16	21.74	27.37	30.00
5825MHz	Pass	3.86	21.51	21.03	21.01	21.64	27.33	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	16.42	17.09	17.11	17.42	23.05	30.00
5230MHz	Pass	4.83	20.34	20.99	21.16	21.78	27.12	30.00
5270MHz	Pass	3.89	17.62	17.77	17.87	18.22	23.90	23.98
5310MHz	Pass	3.89	16.95	17.12	16.81	17.12	23.02	23.98
5510MHz	Pass	4.54	17.44	17.29	17.93	17.49	23.56	23.98
5550MHz	Pass	4.54	17.44	17.34	17.76	17.62	23.56	23.98
5670MHz	Pass	4.54	17.61	17.84	17.5	17.69	23.68	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.54	16.71	17.35	17.2	17.14	23.13	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	7.89	8.33	8.45	7.84	14.16	30.00
5755MHz	Pass	3.86	21.59	21.76	21.51	21.87	27.71	30.00
5795MHz	Pass	3.86	21.09	20.81	20.54	21.62	27.05	30.00
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	16.57	17.2	17.23	17.89	23.27	30.00
5290MHz	Pass	3.89	16.12	16.4	15.72	16.23	22.15	23.98
5530MHz	Pass	4.54	17.57	17.41	17.88	17.79	23.69	23.98
5610MHz	Pass	4.54	17.46	17.75	17.8	17.92	23.76	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.54	17.3	17.69	17.62	17.65	23.59	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	4.94	5.23	5.26	4.97	11.12	30.00
5775MHz	Pass	3.86	20.09	20.34	20.35	20.49	26.34	30.00
802.11be EHT160_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	13.04	13.41	13.26	13.94	19.45	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	13.46	14.09	13.22	14.33	19.82	23.98
5570MHz	Pass	4.54	17.79	17.67	18	17.77	23.83	23.98
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	20.34	21.4			23.91	30.00
5200MHz	Pass	4.83	21.19	21.68			24.45	30.00
5240MHz	Pass	4.83	21.26	21.76			24.53	30.00
5260MHz	Pass	3.89	20.84	20.98			23.92	23.98



Average Power_Radio 3

Appendix C.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5300MHz	Pass	3.89	20.32	20.8			23.58	23.98
5320MHz	Pass	3.89	19.68	20.23			22.97	23.98
5500MHz	Pass	4.03	20.64	20.73			23.70	23.98
5580MHz	Pass	4.03	20.13	20.51			23.33	23.98
5700MHz	Pass	4.03	19.18	19.9			22.57	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	19.38	19.79			22.60	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	14.44	15.1			17.79	30.00
5745MHz	Pass	3.86	21.51	21.76			24.65	30.00
5785MHz	Pass	3.86	21.59	21.23			24.42	30.00
5825MHz	Pass	3.86	21.81	21.26			24.55	30.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	17.27	18.2			20.77	30.00
5230MHz	Pass	4.83	20.06	21.76			24.00	30.00
5270MHz	Pass	3.89	20.77	21.02			23.91	23.98
5310MHz	Pass	3.89	16.87	17.18			20.04	23.98
5510MHz	Pass	4.03	19.55	19.47			22.52	23.98
5550MHz	Pass	4.03	20.58	20.45			23.53	23.98
5670MHz	Pass	4.03	20.34	20.64			23.50	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.03	19.85	20.65			23.28	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	11.05	11.48			14.28	30.00
5755MHz	Pass	3.86	21.31	21.63			24.48	30.00
5795MHz	Pass	3.86	21.74	21.5			24.63	30.00
802.11be EHT80-BF_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	17.5	18.26			20.91	30.00
5290MHz	Pass	3.89	16.05	16.36			19.22	23.98
5530MHz	Pass	4.03	17.5	17.38			20.45	23.98
5610MHz	Pass	4.03	20.45	20.64			23.56	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.03	20.42	20.77			23.61	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	8.09	8.28			11.20	30.00
5775MHz	Pass	3.86	15.98	16.27			19.14	30.00
802.11be EHT160-BF_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	13.82	14.34			17.10	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	14.33	15.01			17.69	23.98
5570MHz	Pass	4.03	17.7	17.72			20.72	23.98
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.96	19.48	20.62	20.39	20.84	26.38	29.04
5200MHz	Pass	6.96	20.67	21.51	21.26	21.84	27.36	29.04
5240MHz	Pass	6.96	20.76	21.46	21.12	21.84	27.33	29.04
5260MHz	Pass	5.69	17.27	17.5	17.39	17.72	23.49	23.98
5300MHz	Pass	5.69	17.57	17.82	17.13	17.7	23.58	23.98
5320MHz	Pass	5.69	17.45	17.74	17.46	17.68	23.61	23.98
5500MHz	Pass	6.34	17.12	16.94	17.35	17.32	23.21	23.64
5580MHz	Pass	6.34	17.14	17.52	17.55	17.88	23.55	23.64
5700MHz	Pass	6.34	17.07	17.89	17.49	17.66	23.56	23.64
5720MHz Straddle 5.47-5.725GHz	Pass	6.34	16.11	16.87	16.45	16.67	22.55	23.64
5720MHz Straddle 5.725-5.85GHz	Pass	5.28	11.16	12.21	11.48	12.07	17.77	30.00
5745MHz	Pass	5.28	21.21	21.6	21.4	21.76	27.52	30.00
5785MHz	Pass	5.28	21.49	20.95	21.16	21.74	27.37	30.00
5825MHz	Pass	5.28	21.51	21.03	21.01	21.64	27.33	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.96	16.42	17.09	17.11	17.42	23.05	29.04
5230MHz	Pass	6.96	20.34	20.99	21.16	21.78	27.12	29.04
5270MHz	Pass	5.69	17.62	17.77	17.87	18.22	23.90	23.98
5310MHz	Pass	5.69	16.95	17.12	16.81	17.12	23.02	23.98
5510MHz	Pass	6.34	17.44	17.29	17.93	17.49	23.56	23.64
5550MHz	Pass	6.34	17.44	17.34	17.76	17.62	23.56	23.64

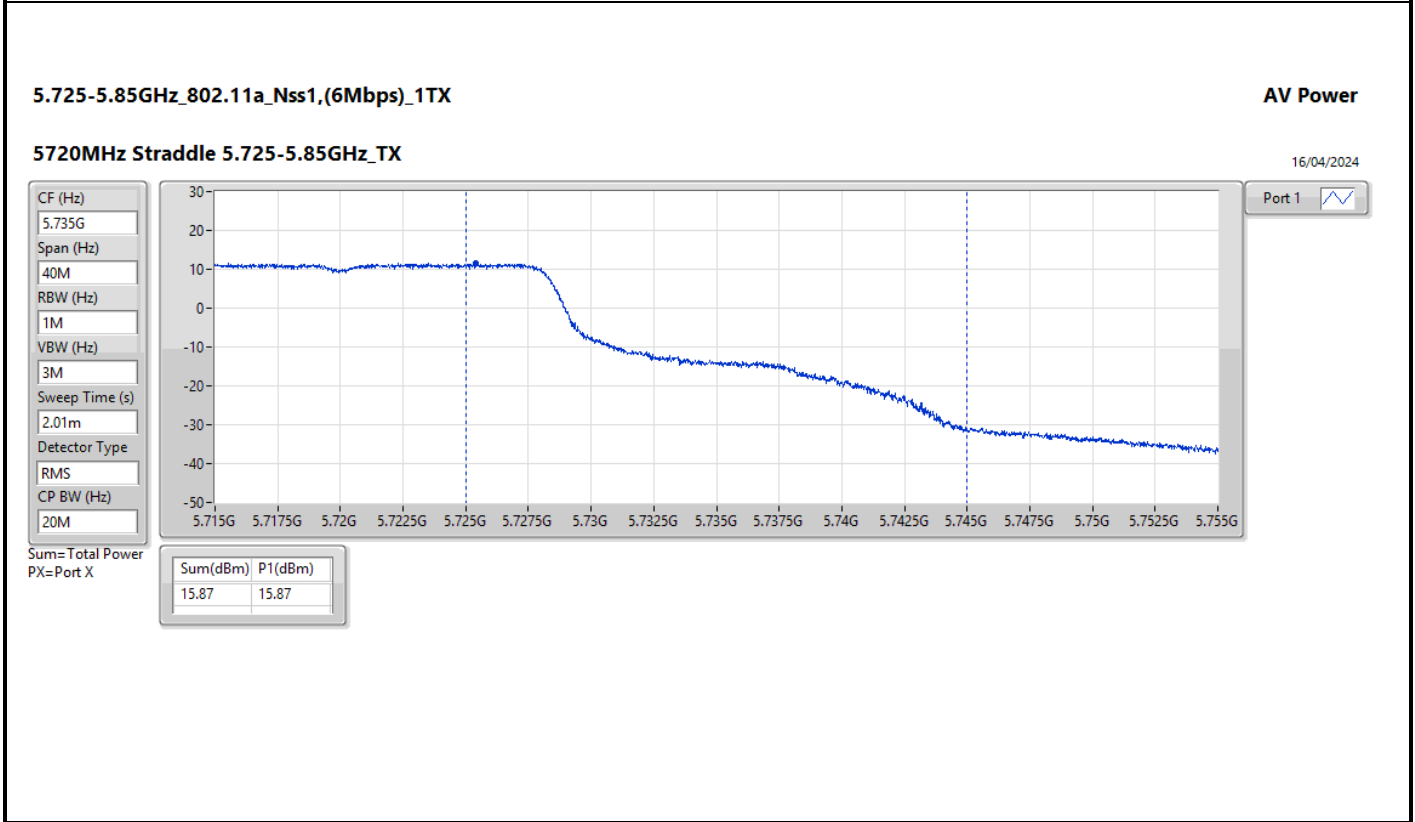
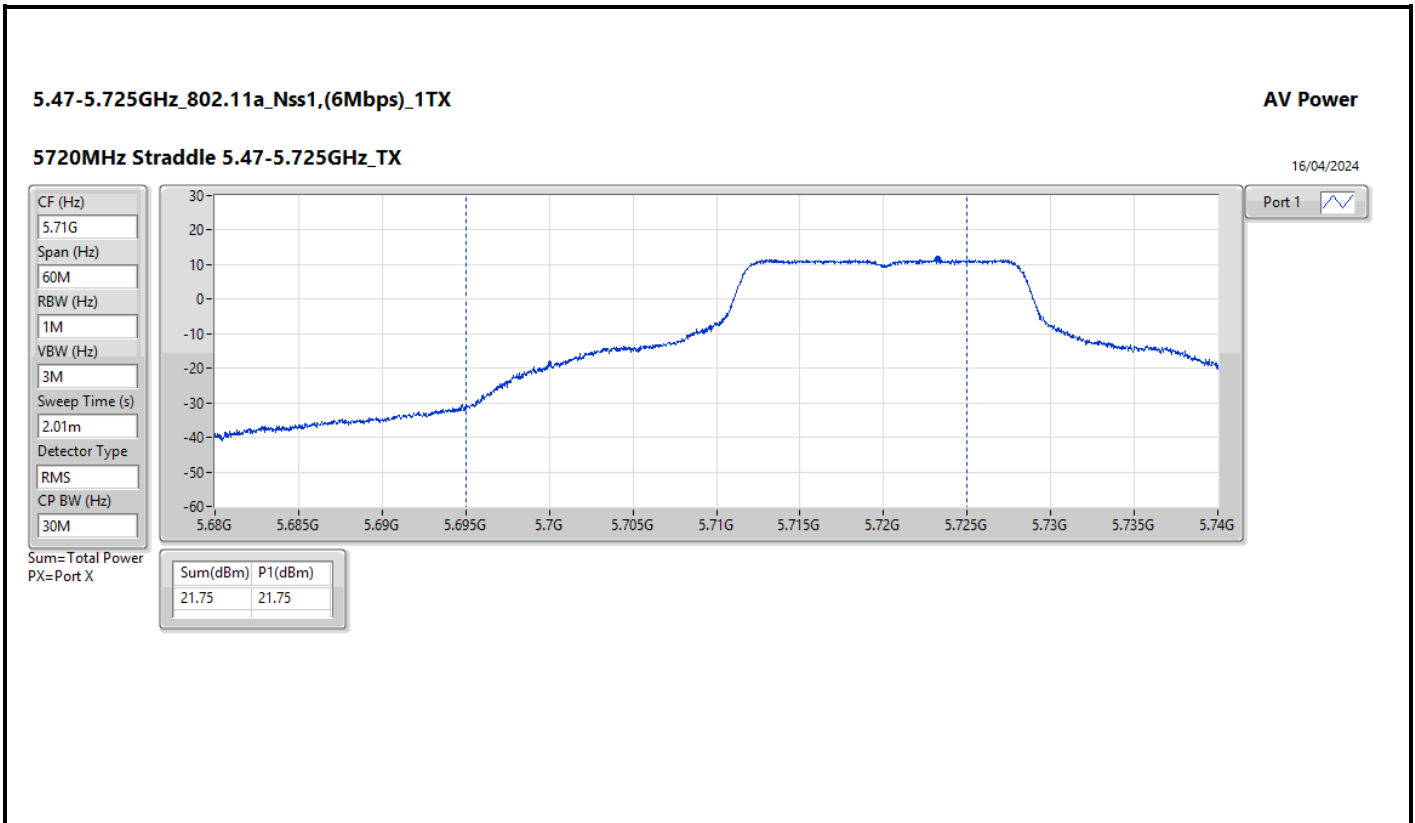


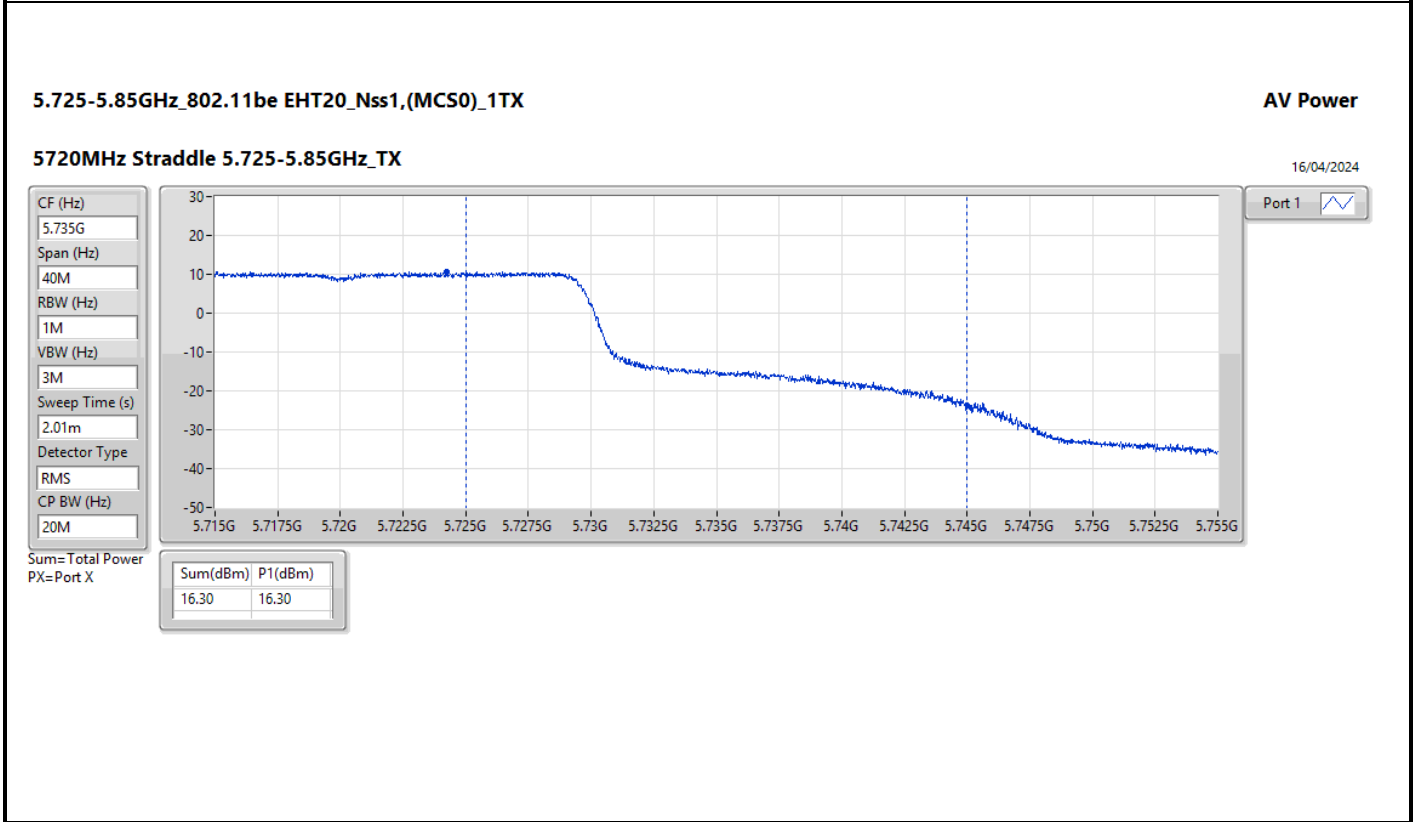
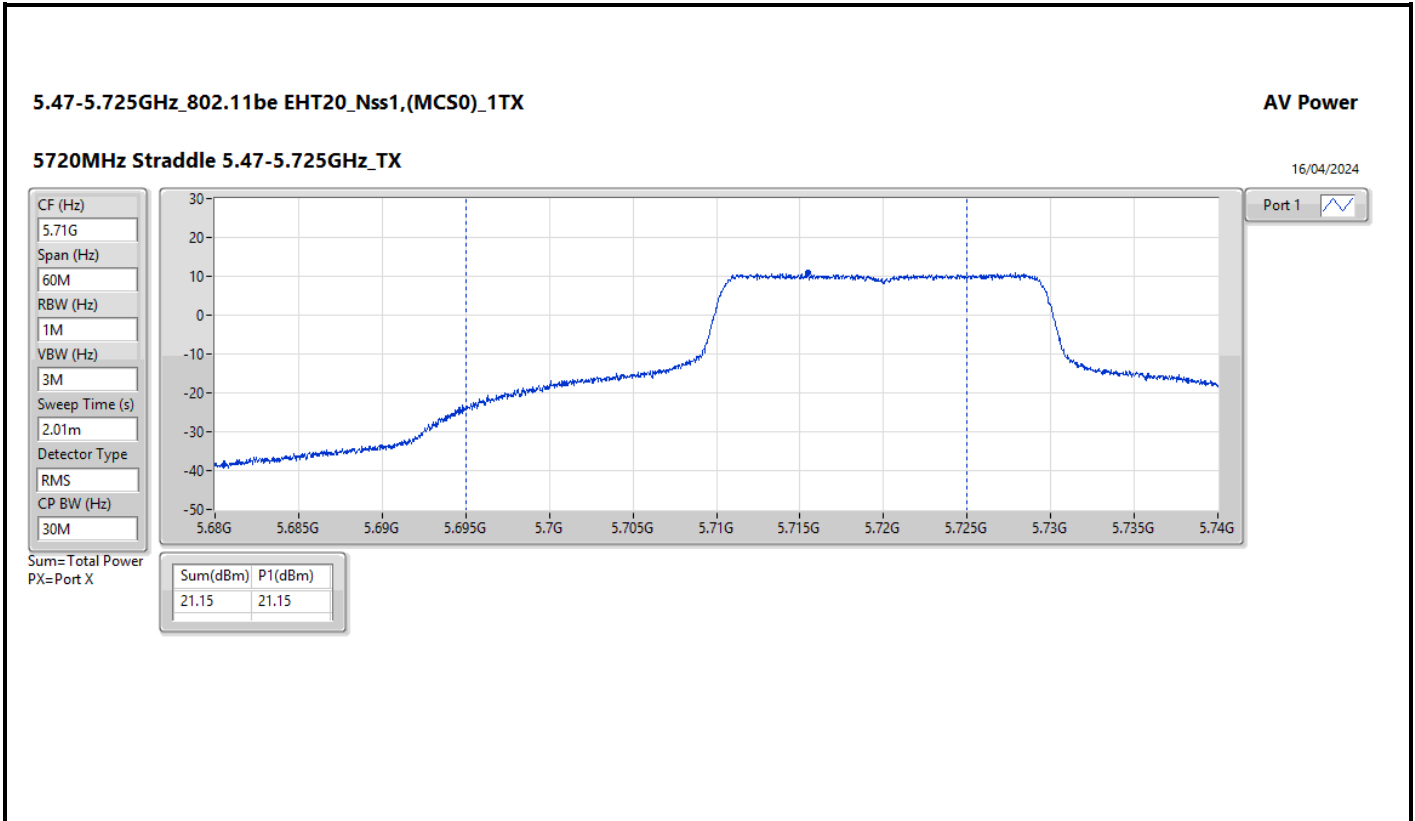
Average Power_Radio 3

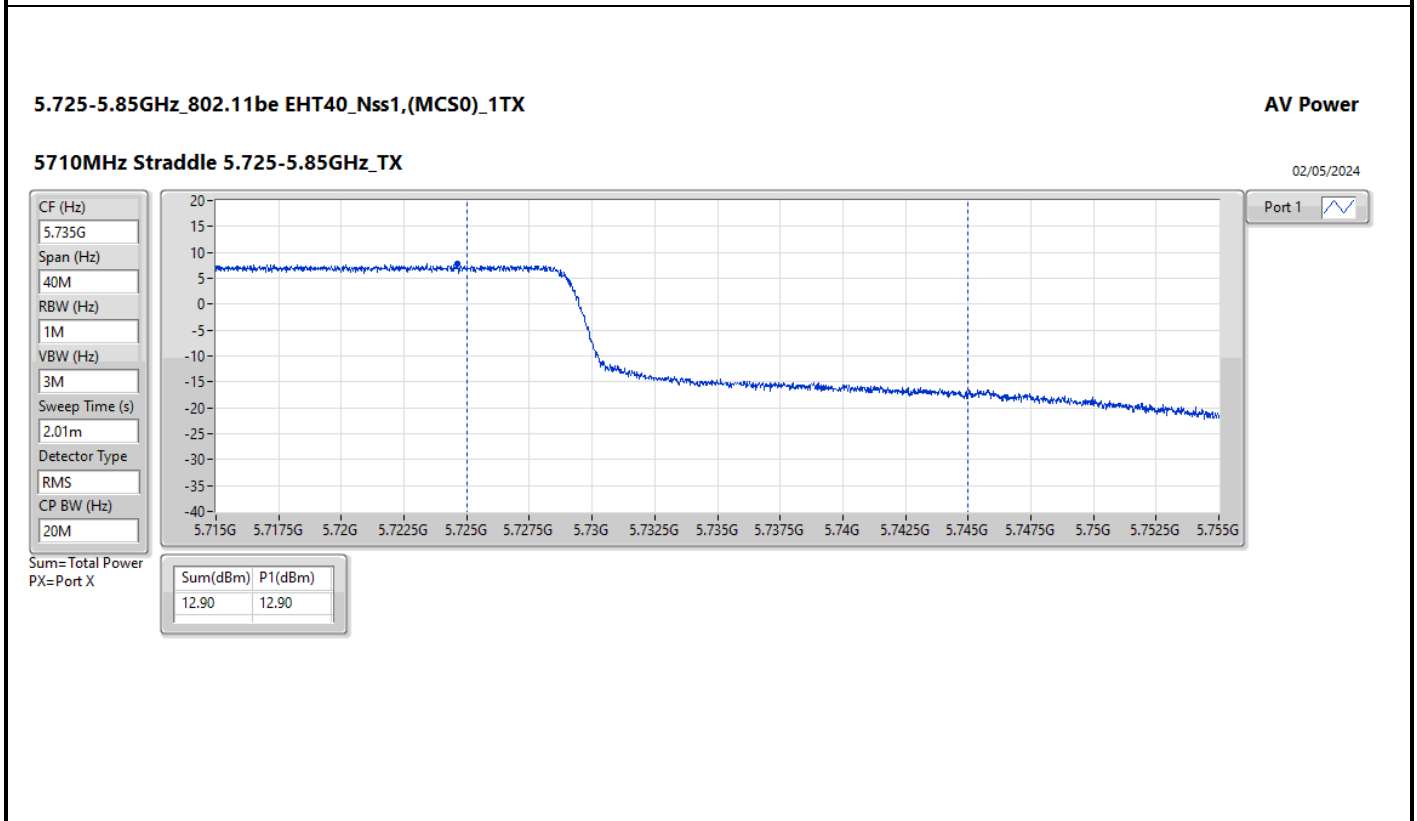
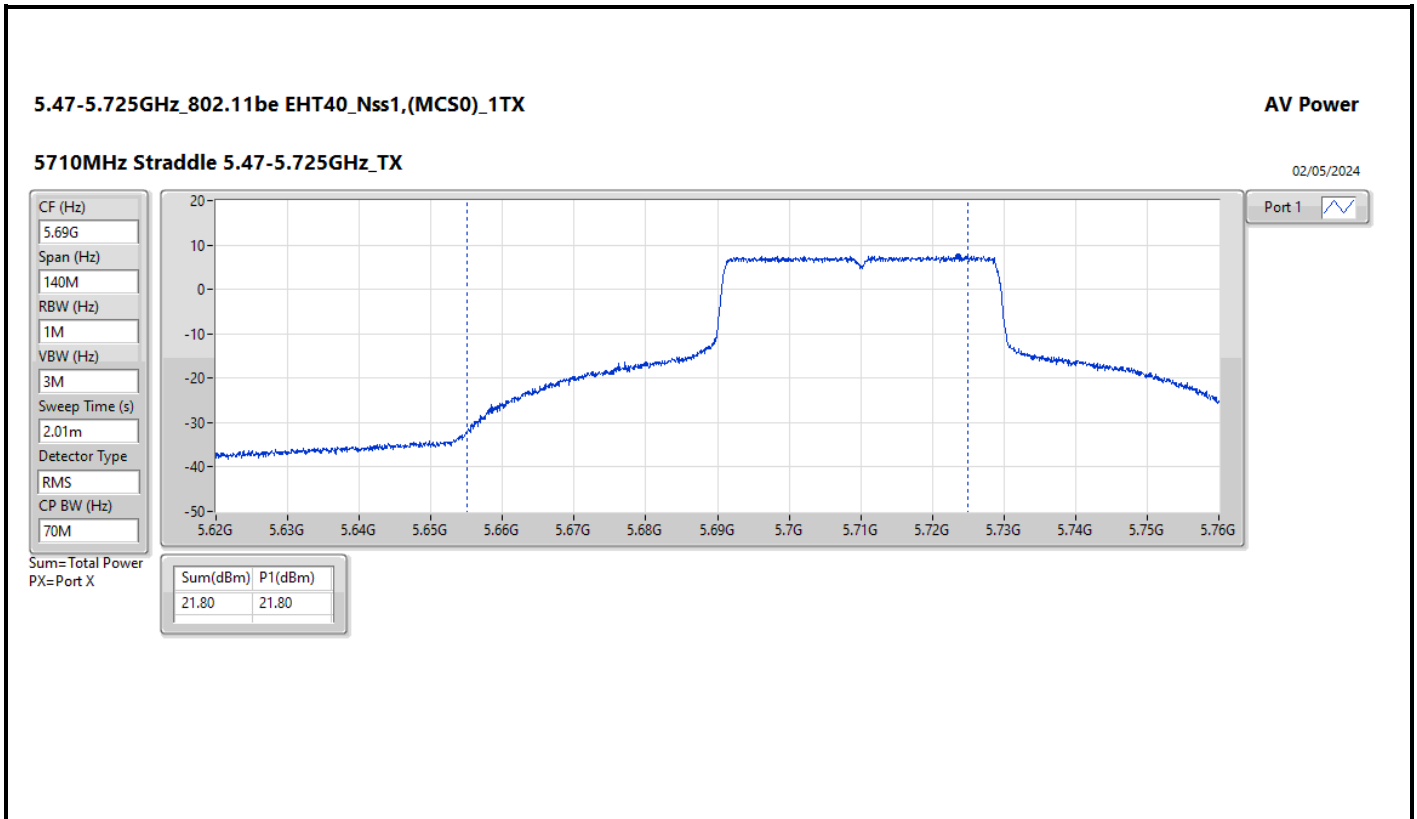
Appendix C.2

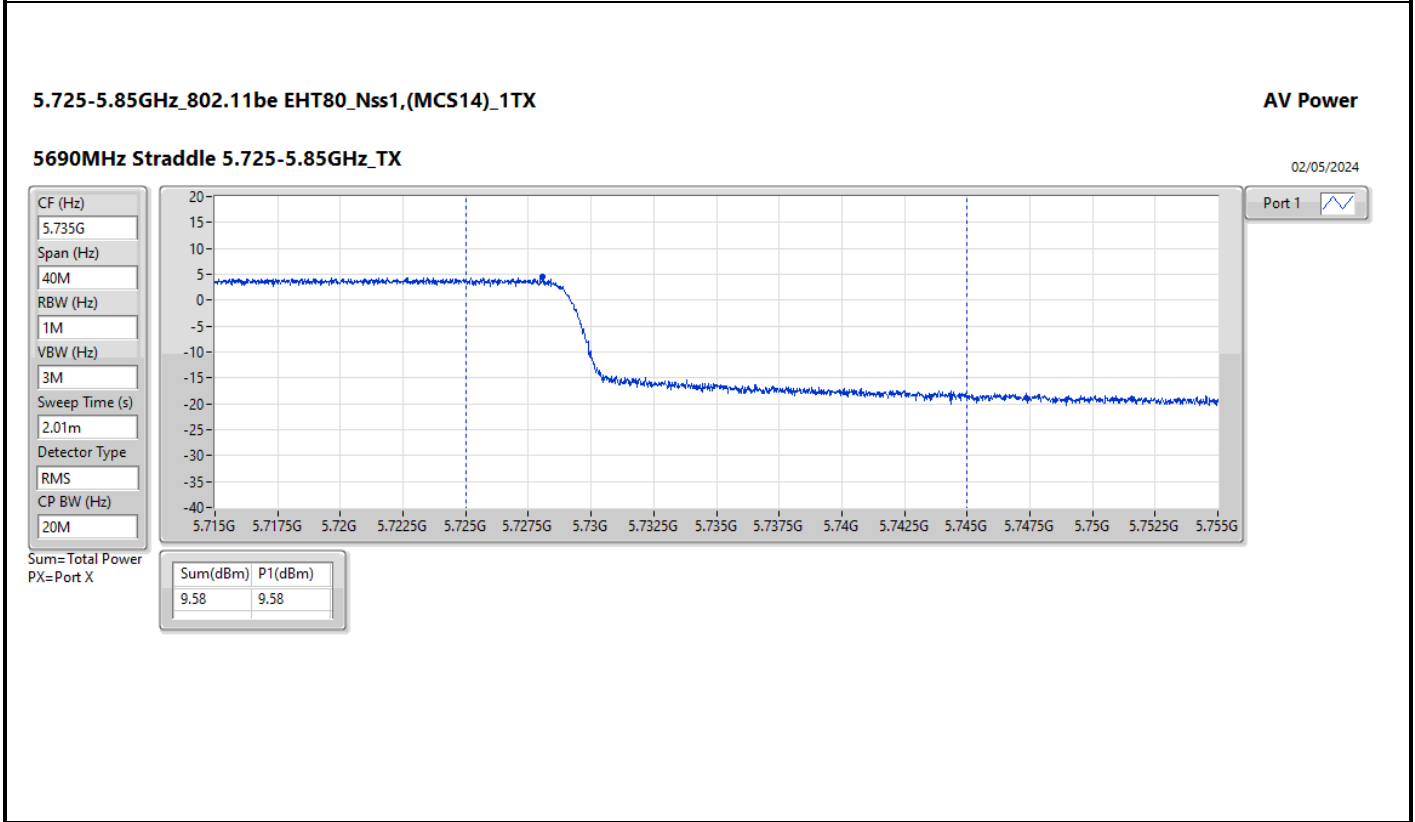
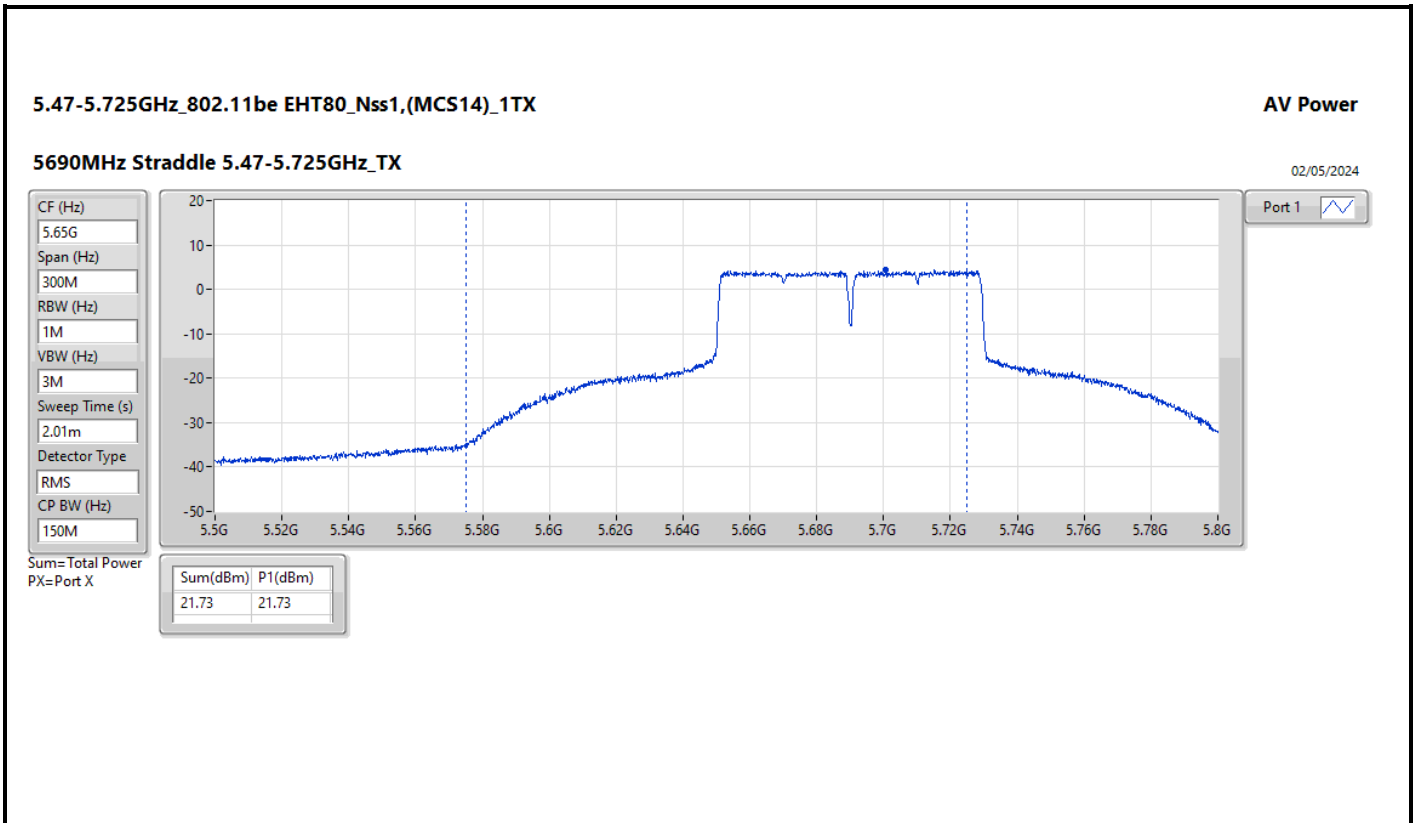
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5670MHz	Pass	6.34	17.13	17.36	16.96	17.16	23.18	23.64
5710MHz Straddle 5.47-5.725GHz	Pass	6.34	16.71	17.35	17.2	17.14	23.13	23.64
5710MHz Straddle 5.725-5.85GHz	Pass	5.28	7.89	8.33	8.45	7.84	14.16	30.00
5755MHz	Pass	5.28	21.59	21.76	21.51	21.87	27.71	30.00
5795MHz	Pass	5.28	21.09	20.81	20.54	21.62	27.05	30.00
802.11be EHT80-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.96	16.57	17.2	17.23	17.89	23.27	29.04
5290MHz	Pass	5.69	16.12	16.4	15.72	16.23	22.15	23.98
5530MHz	Pass	6.34	17.03	16.92	17.35	17.29	23.17	23.64
5610MHz	Pass	6.34	16.93	17.23	17.26	17.44	23.24	23.64
5690MHz Straddle 5.47-5.725GHz	Pass	6.34	17.3	17.69	17.62	17.65	23.59	23.64
5690MHz Straddle 5.725-5.85GHz	Pass	5.28	4.94	5.23	5.26	4.97	11.12	30.00
5775MHz	Pass	5.28	20.09	20.34	20.35	20.49	26.34	30.00
802.11be EHT160-BF_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.96	13.04	13.41	13.26	13.94	19.45	29.04
5250MHz Straddle 5.25-5.35GHz	Pass	5.69	13.46	14.09	13.22	14.33	19.82	23.98
5570MHz	Pass	6.34	17.28	17.14	17.54	17.3	23.34	23.64

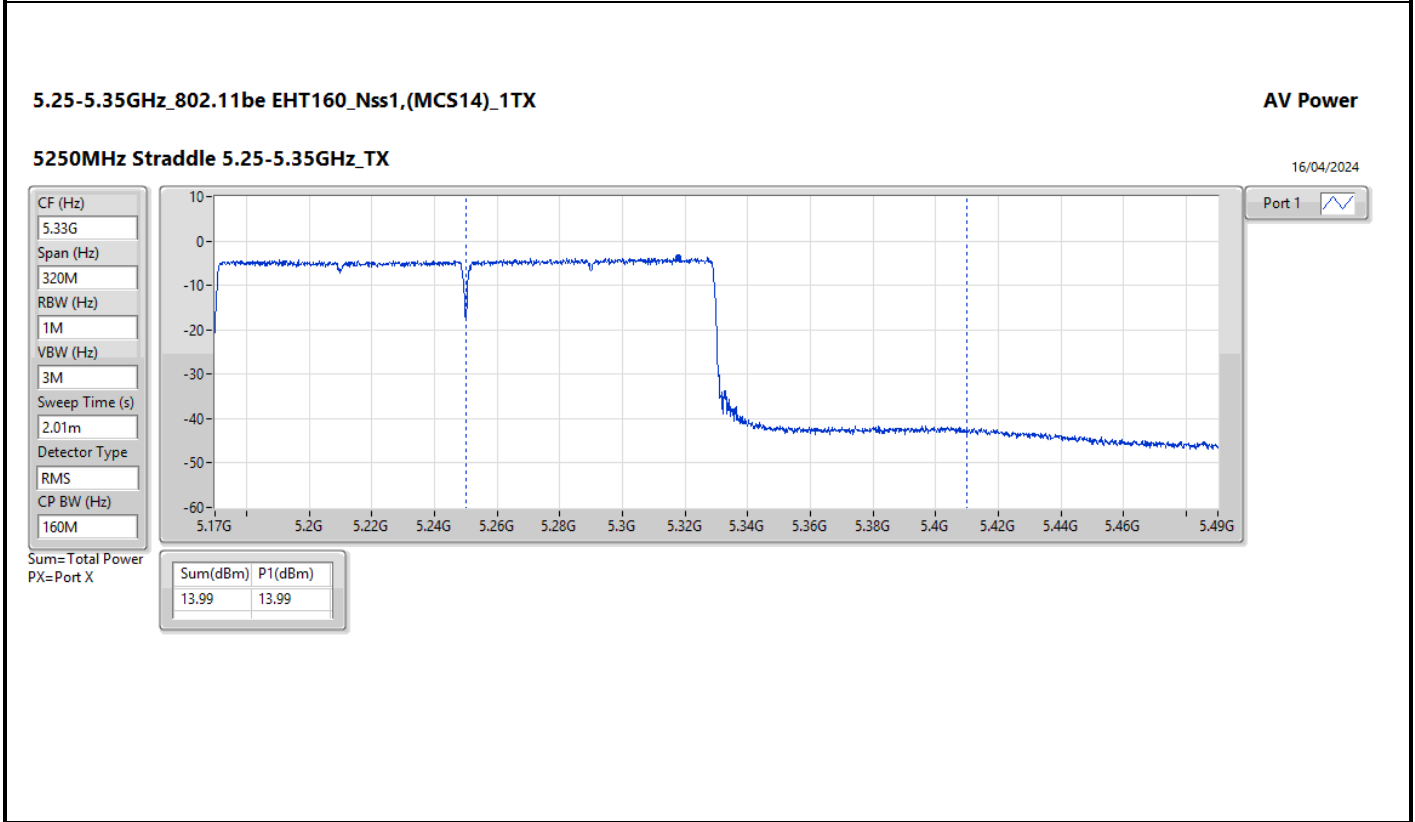
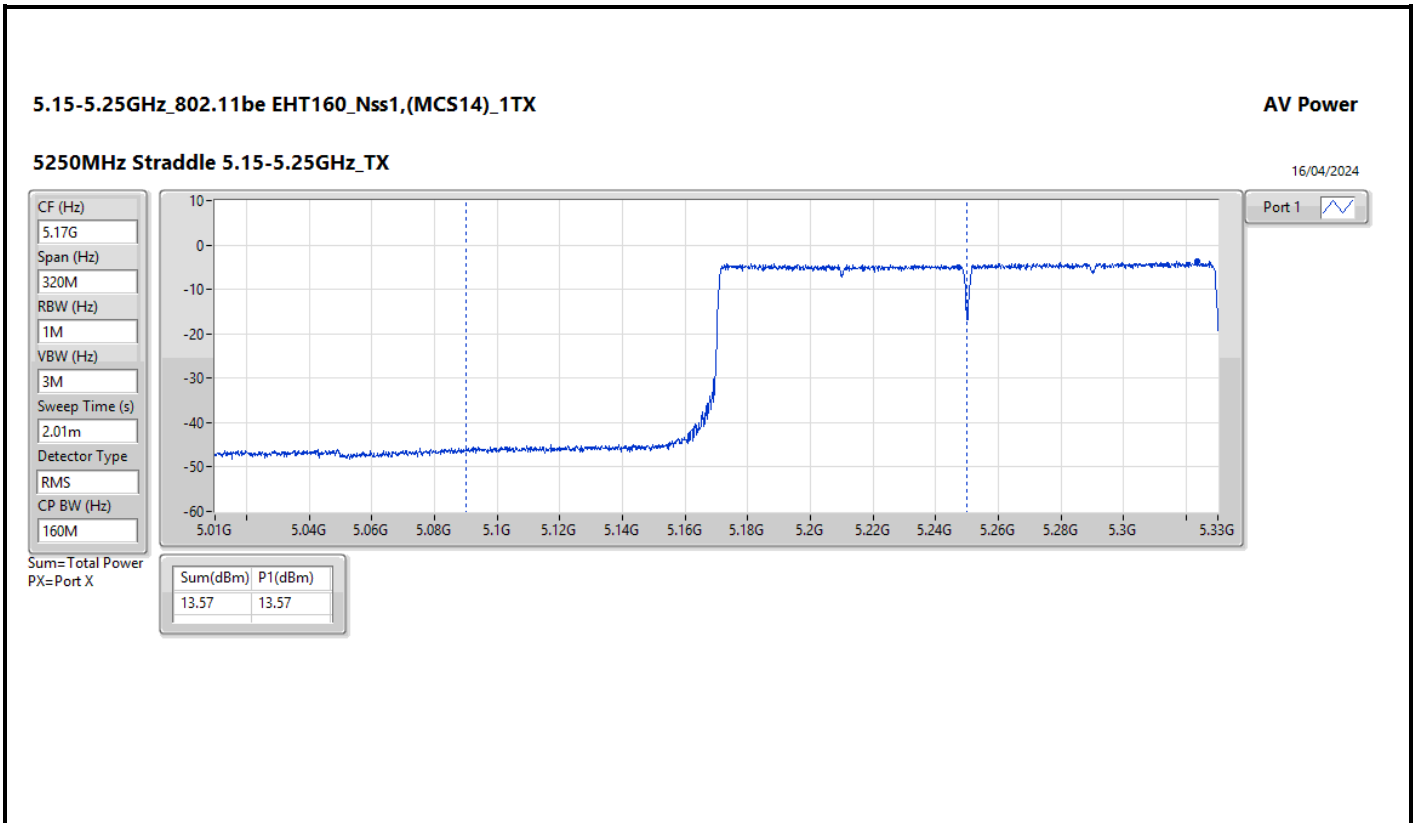
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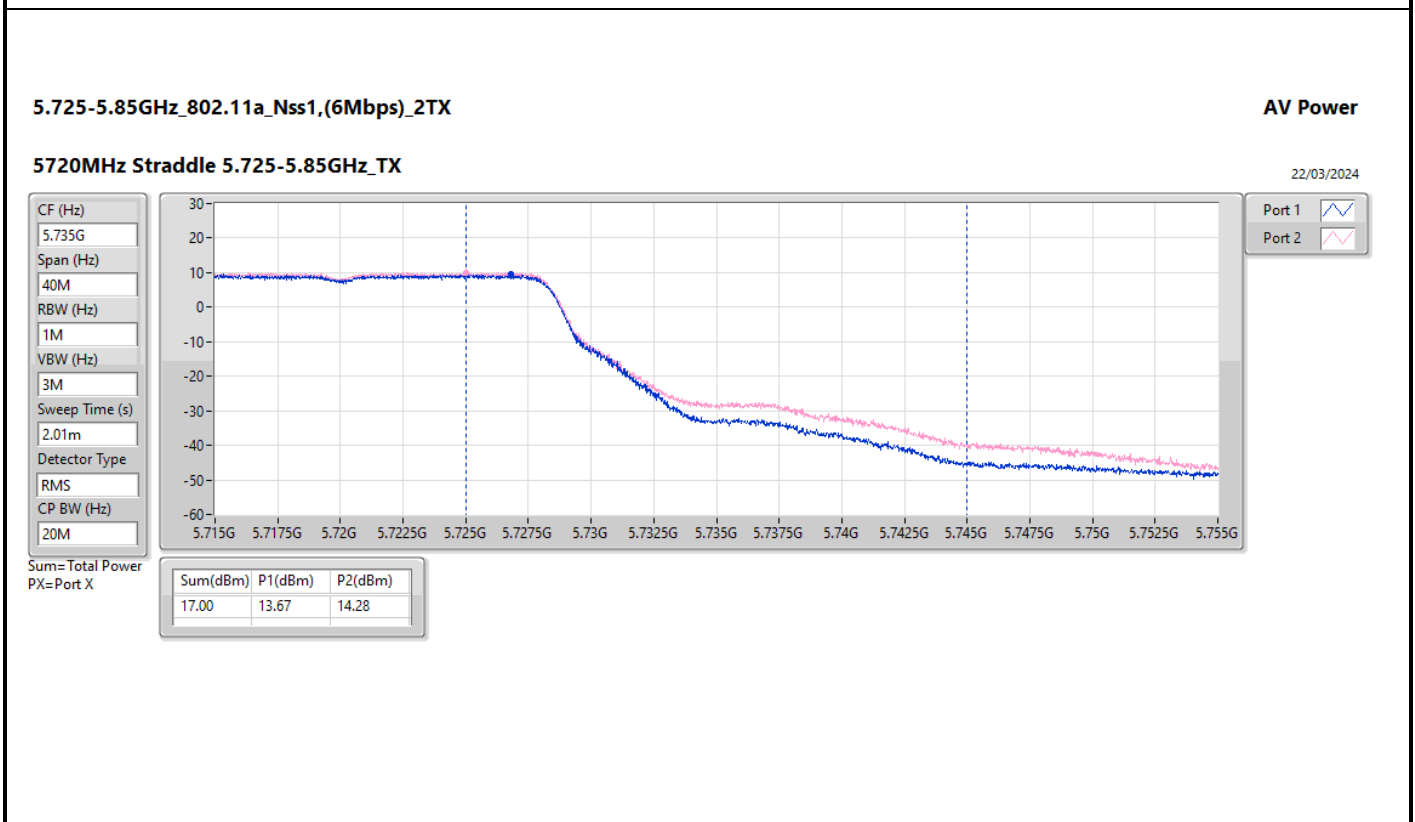
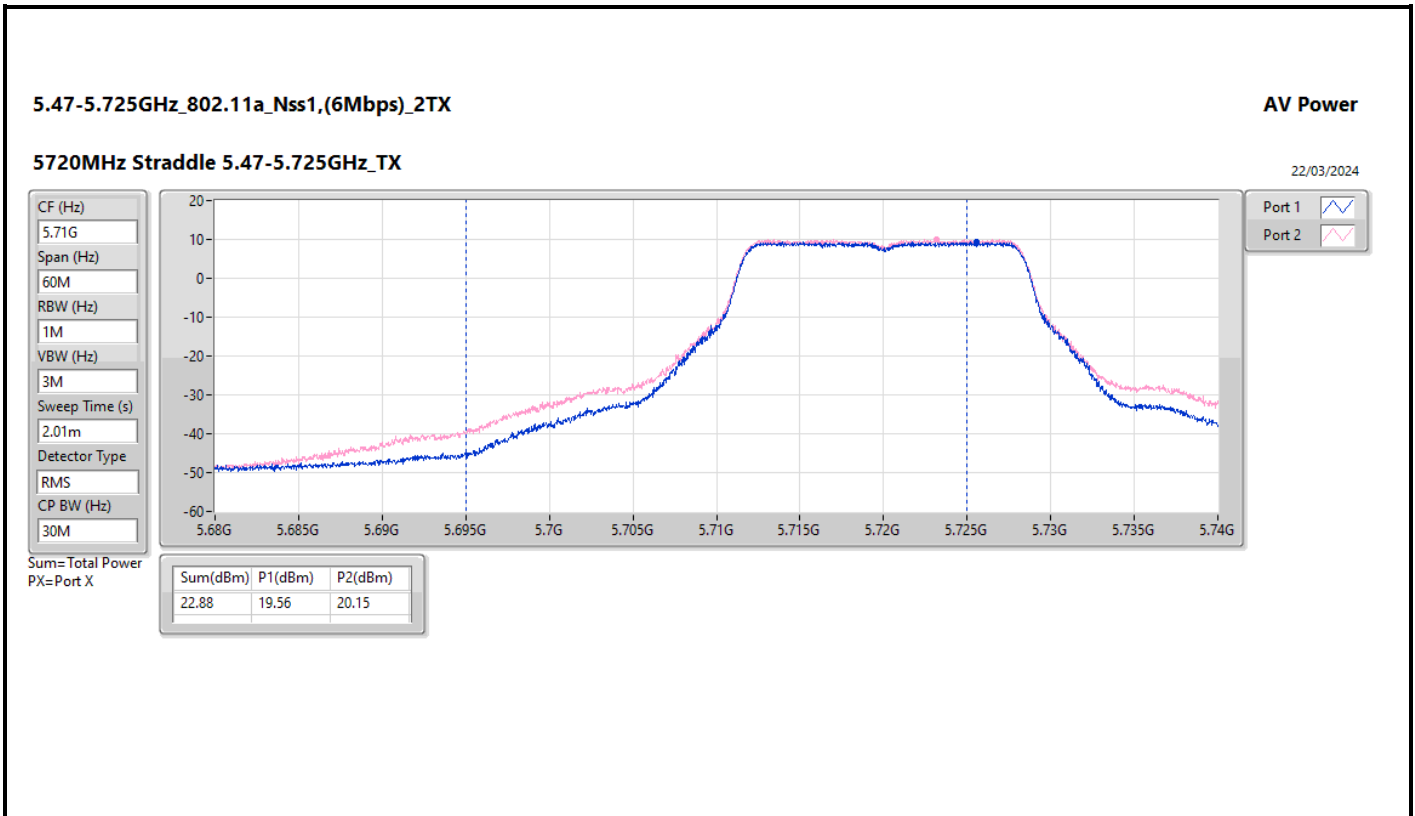


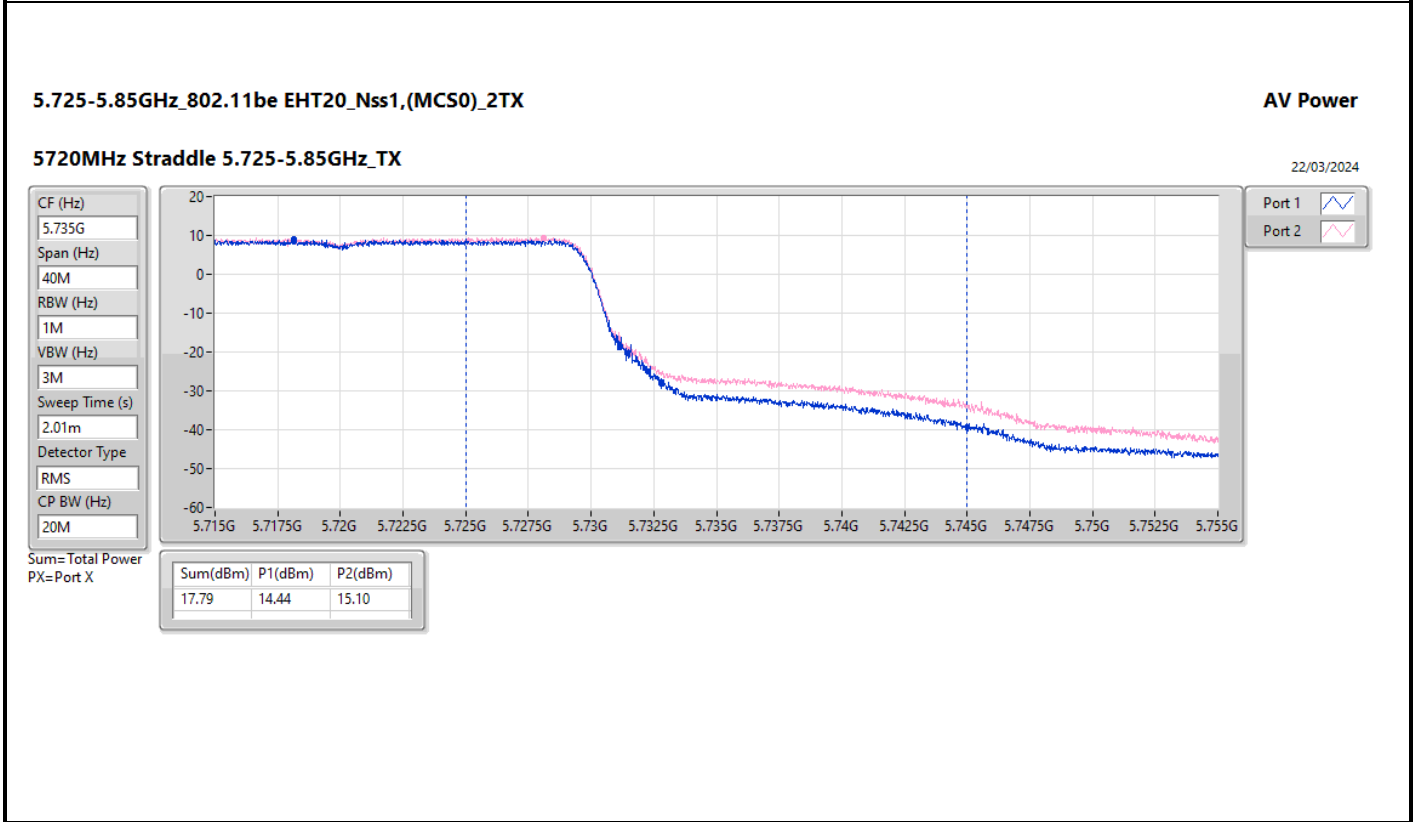
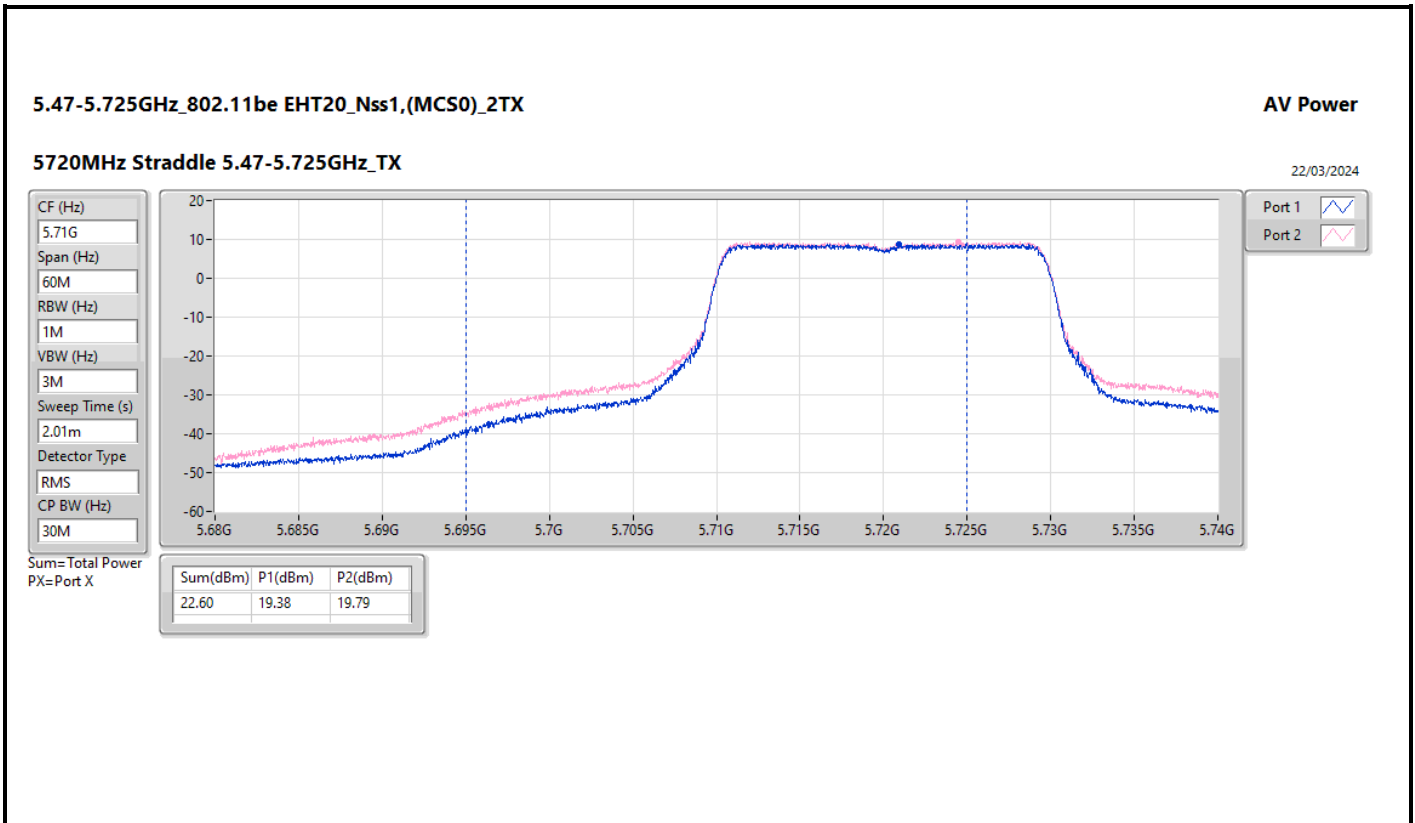


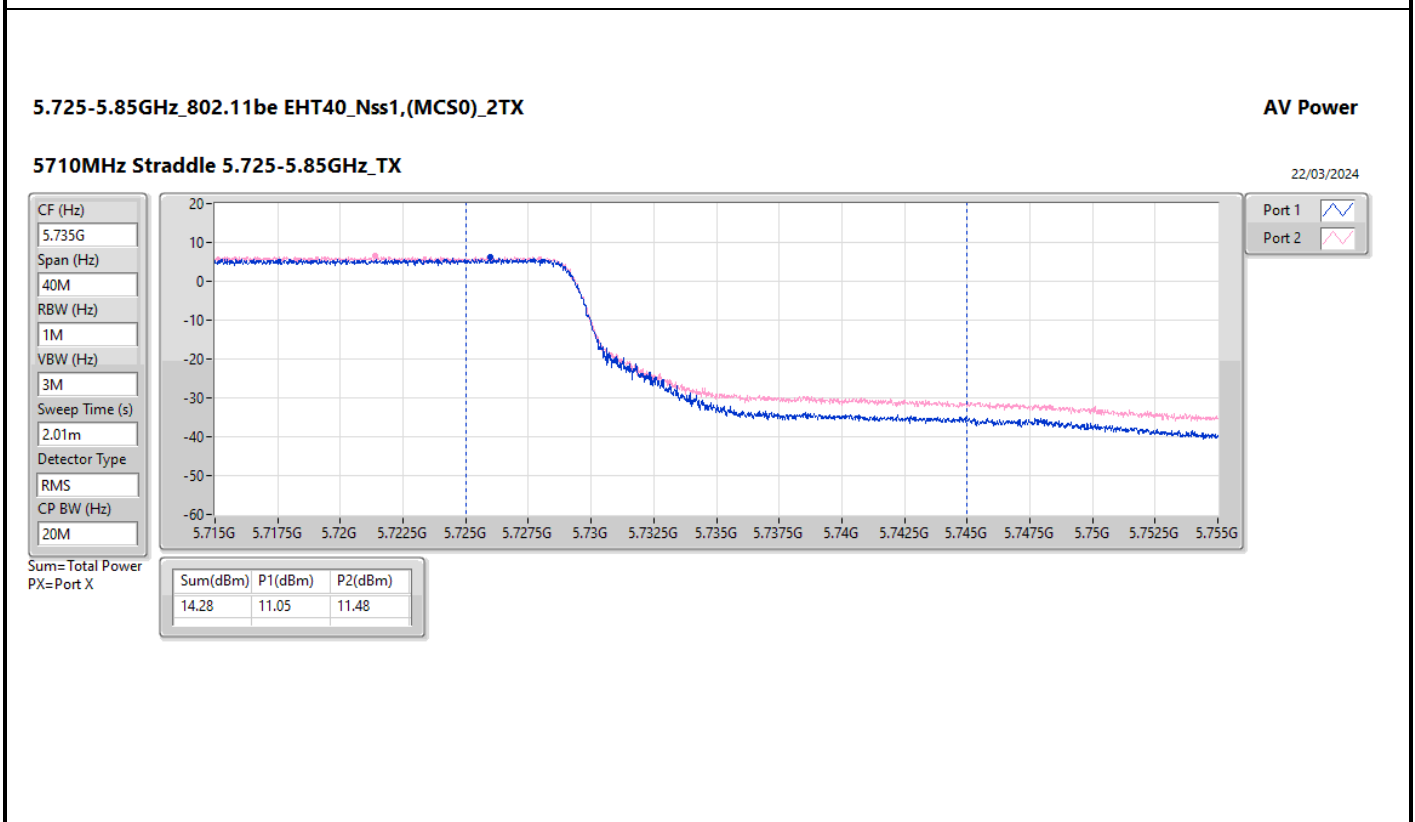
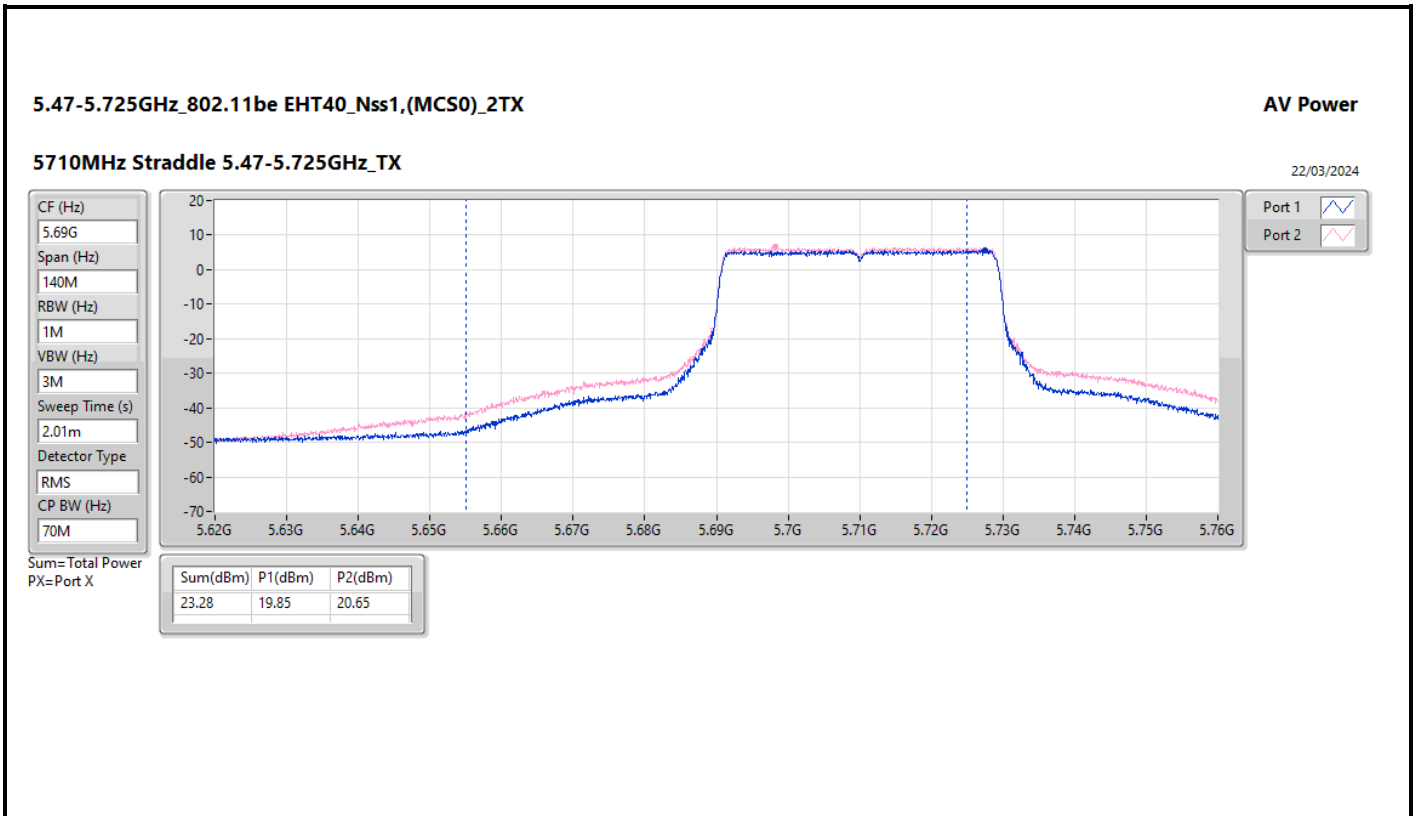


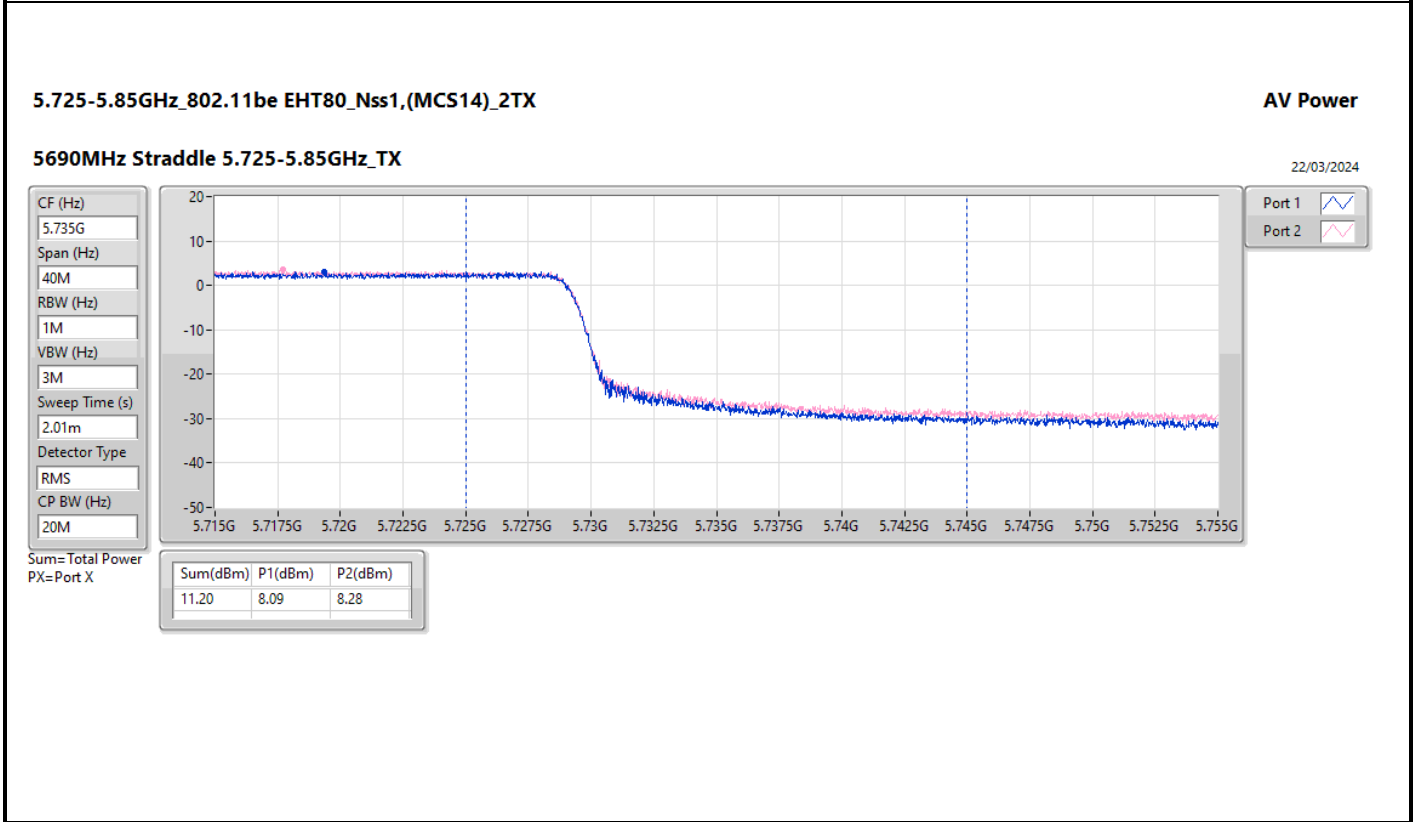
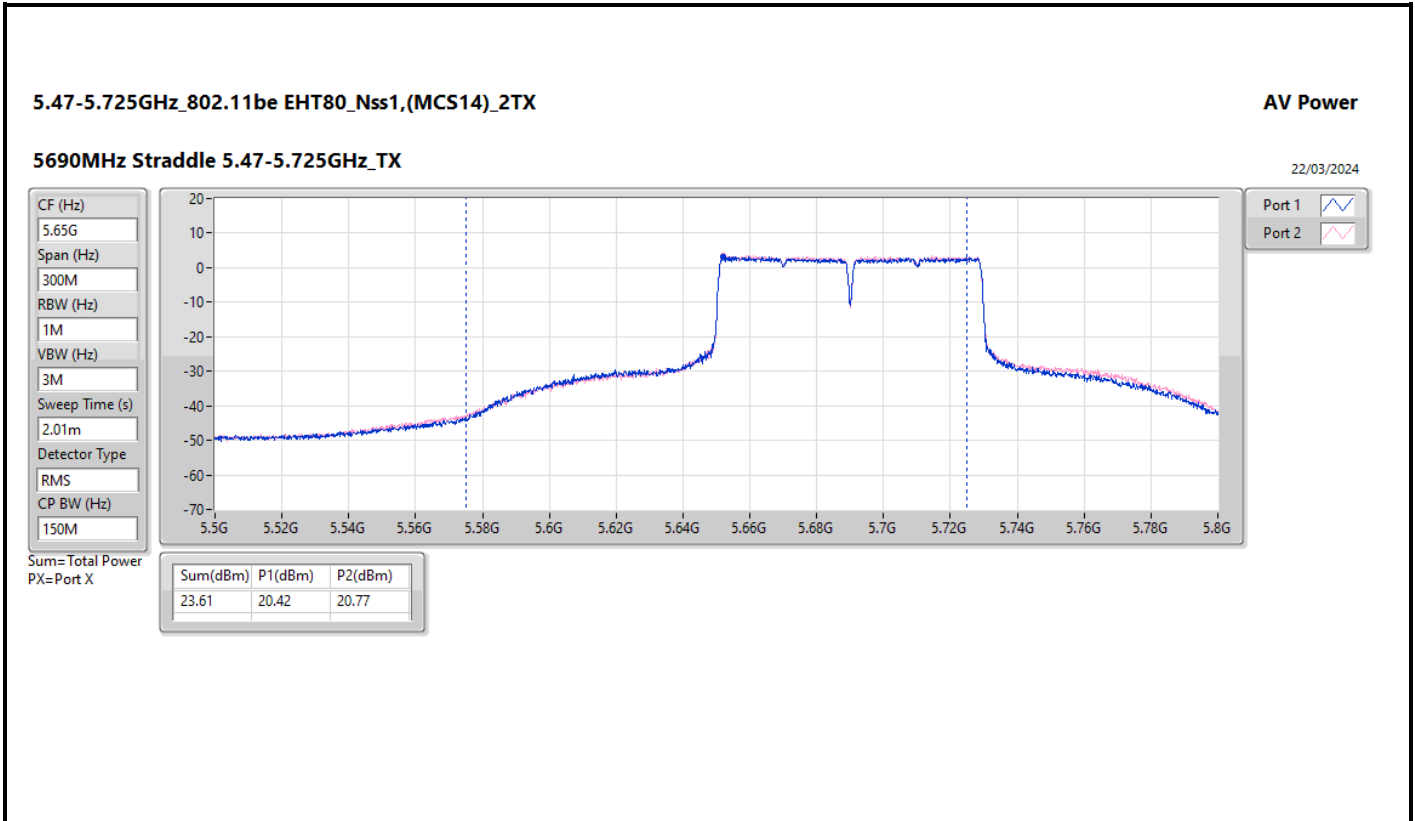


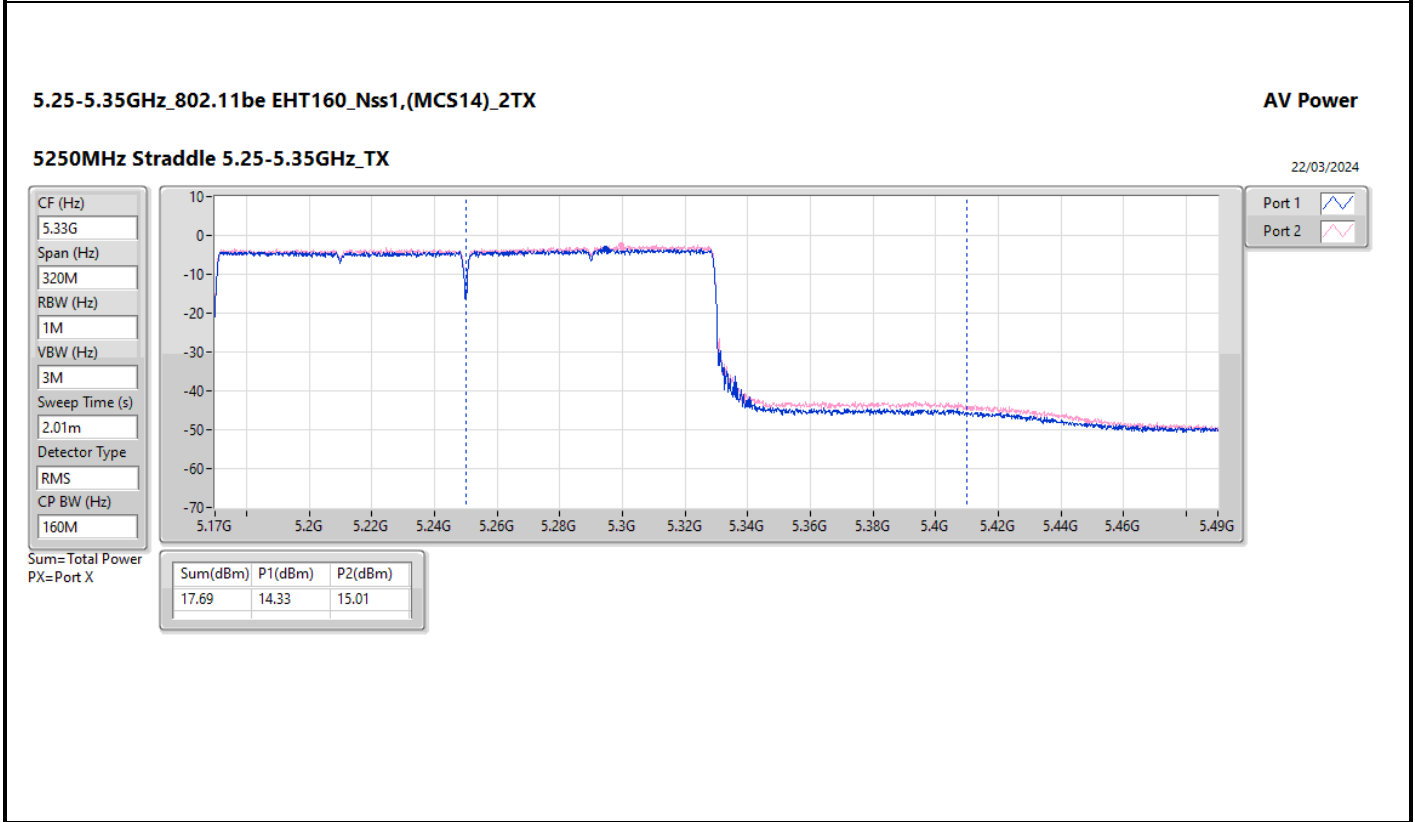
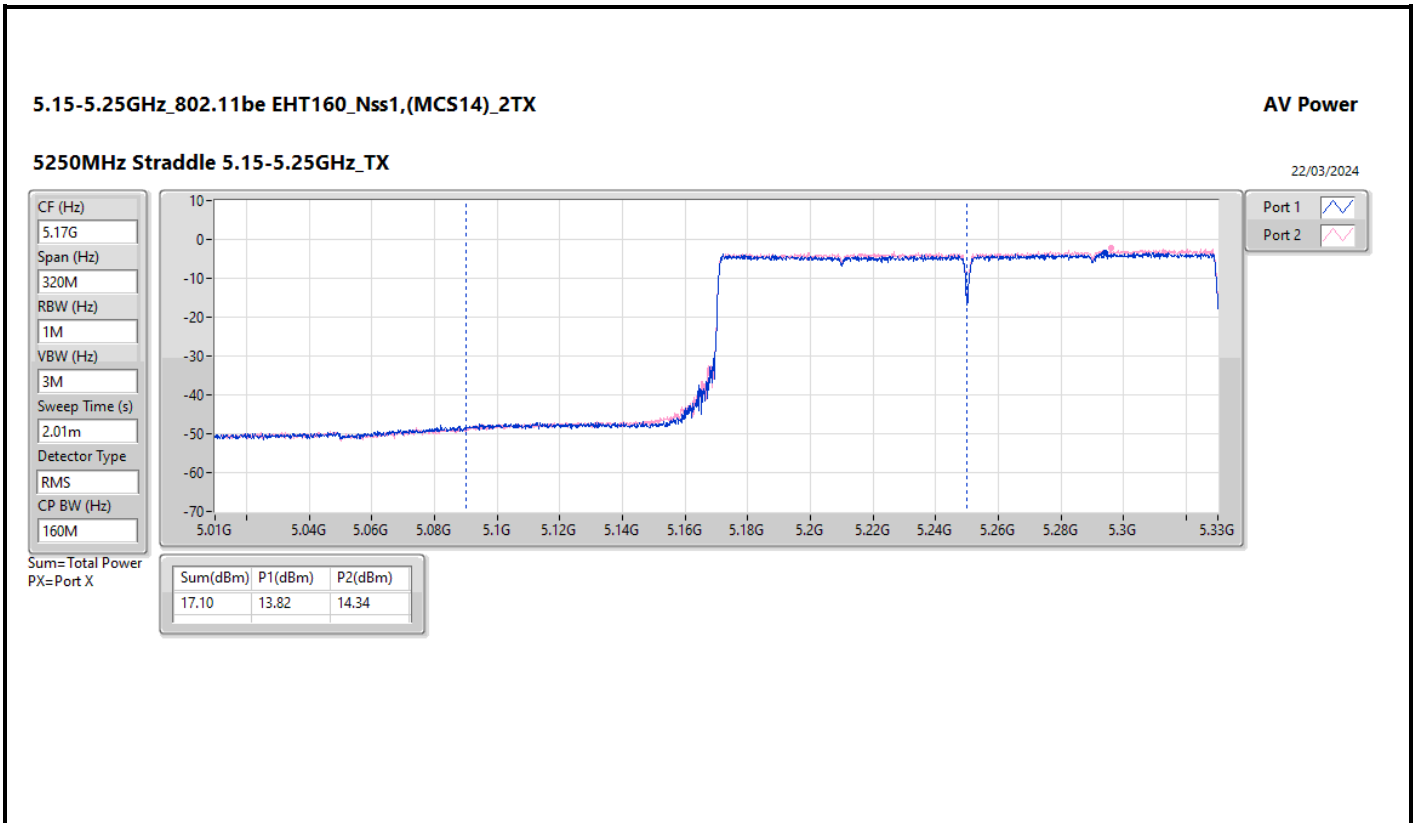


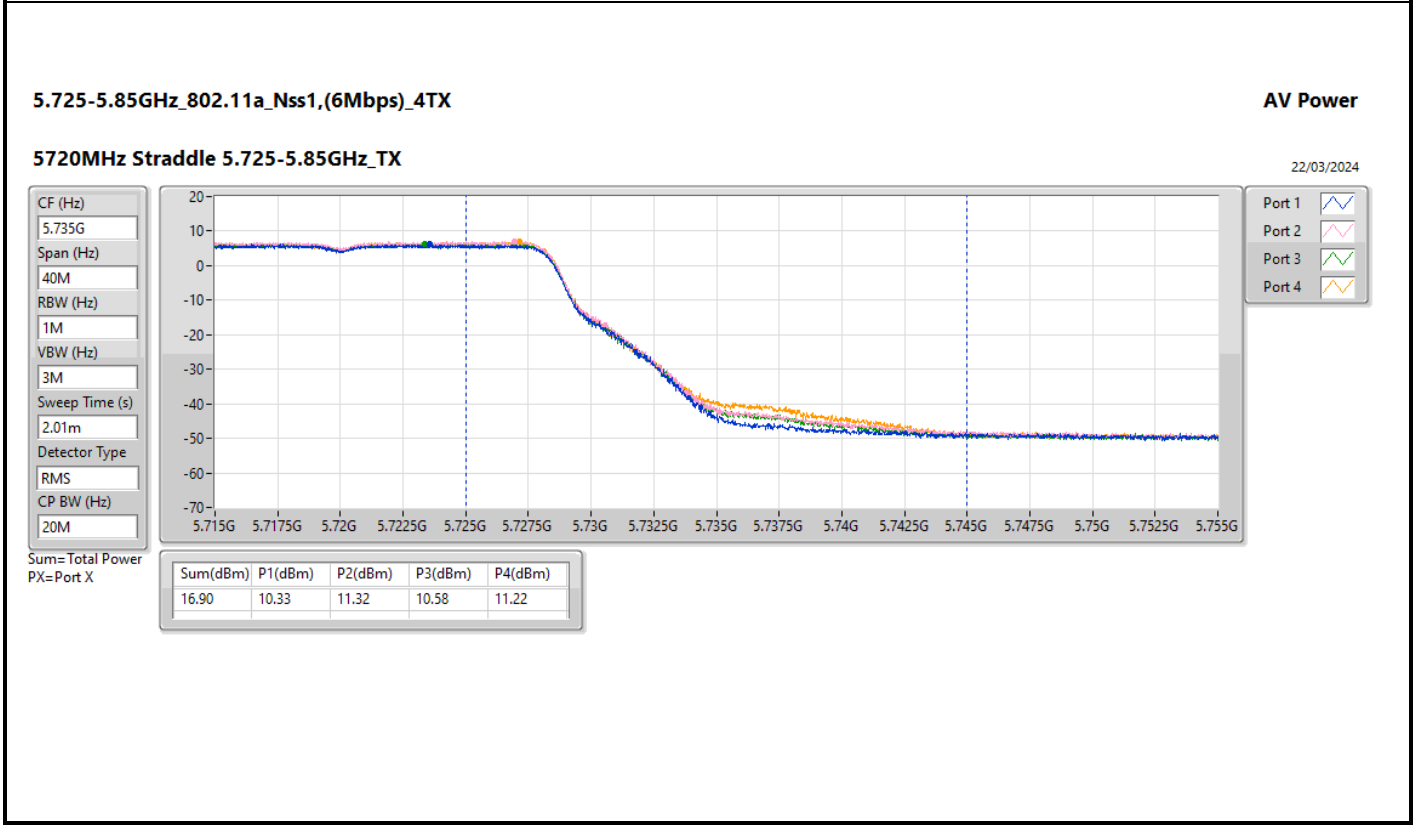
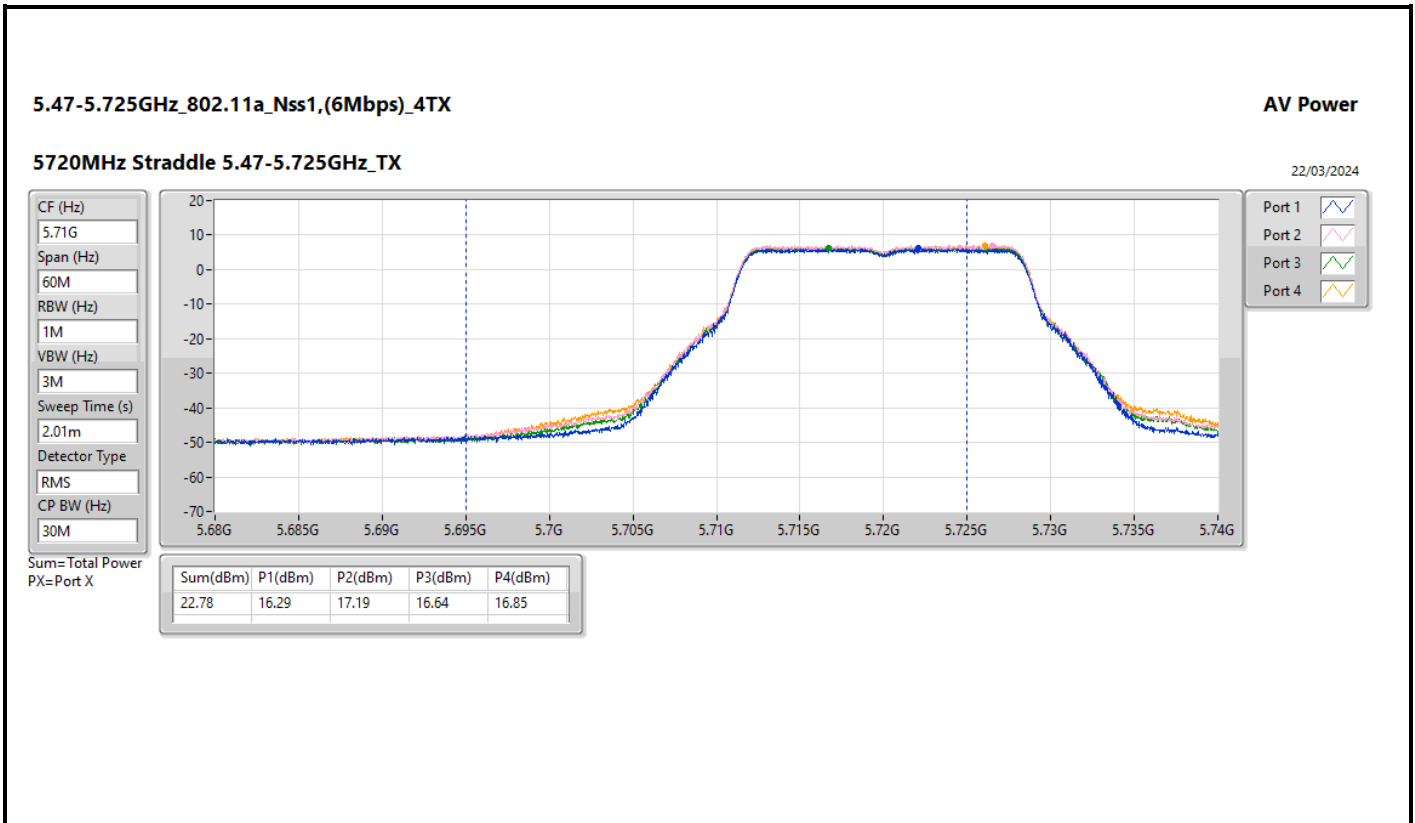


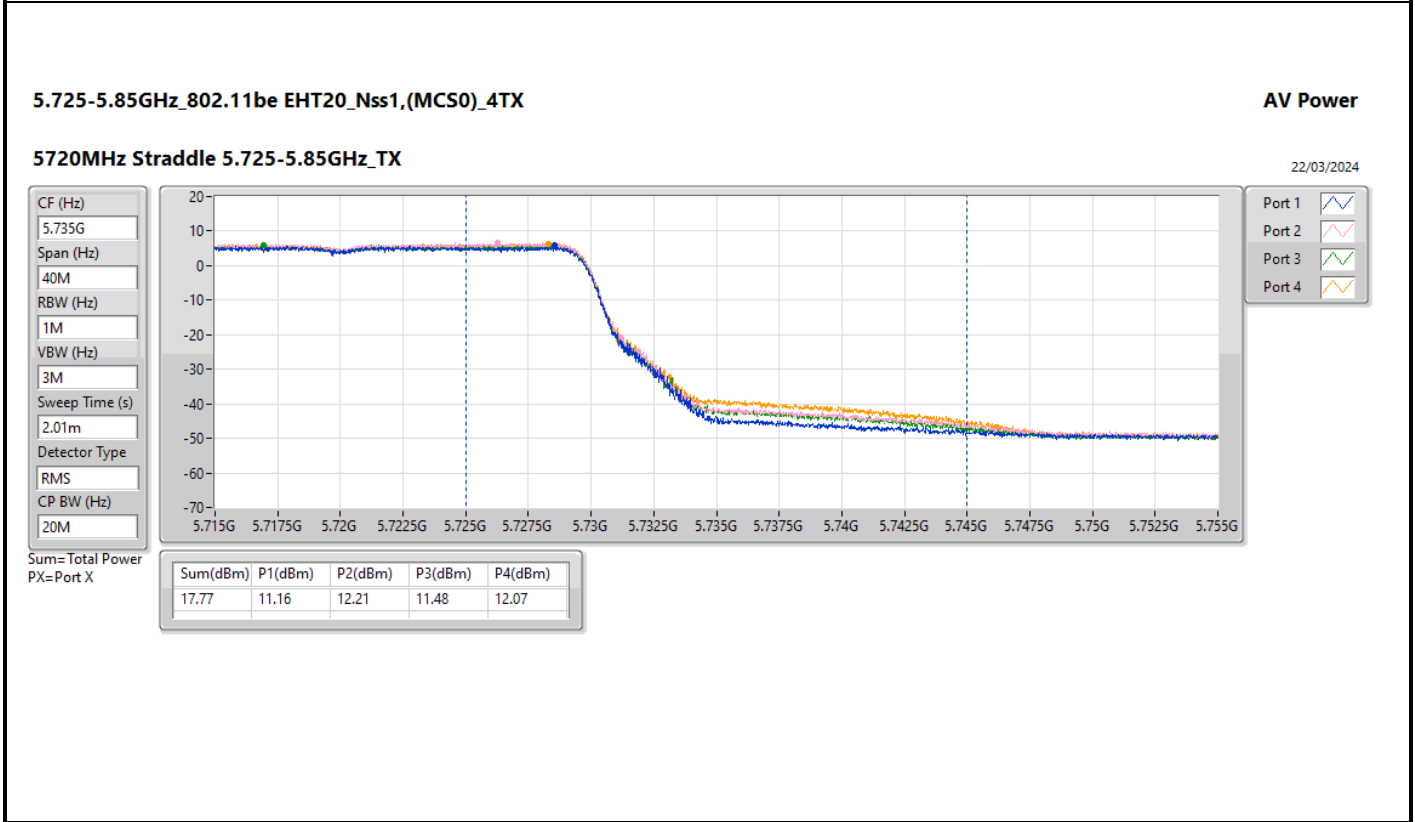
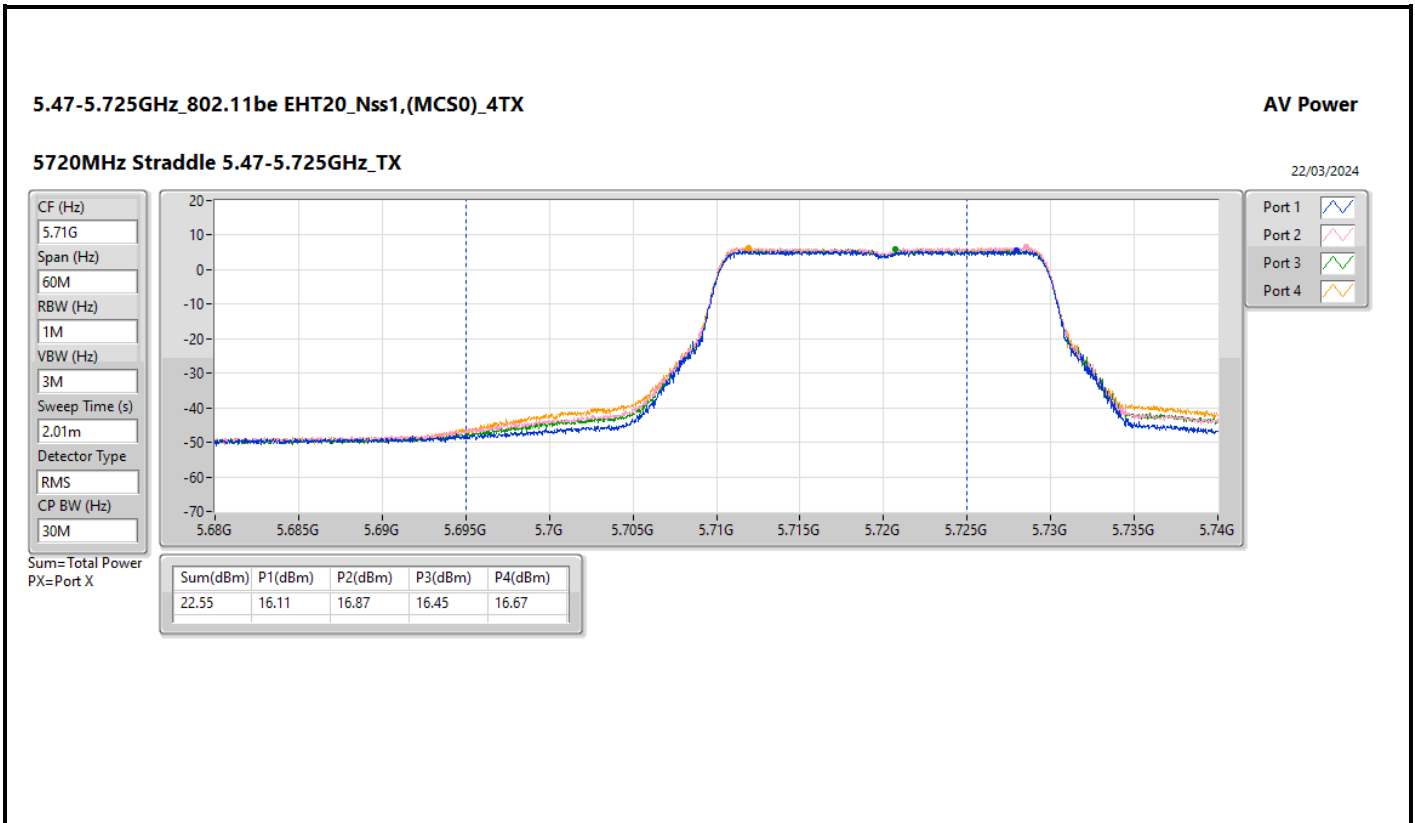


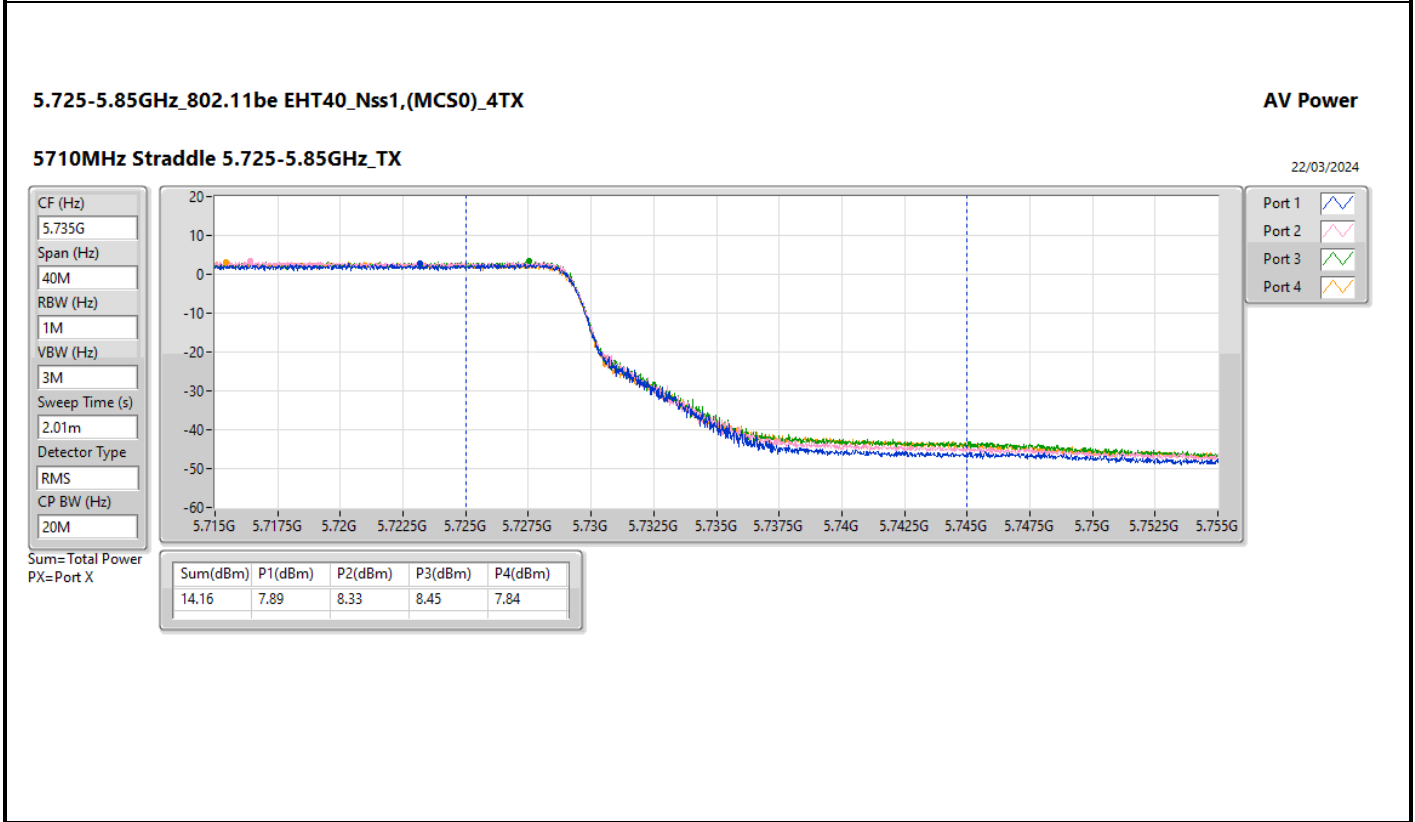
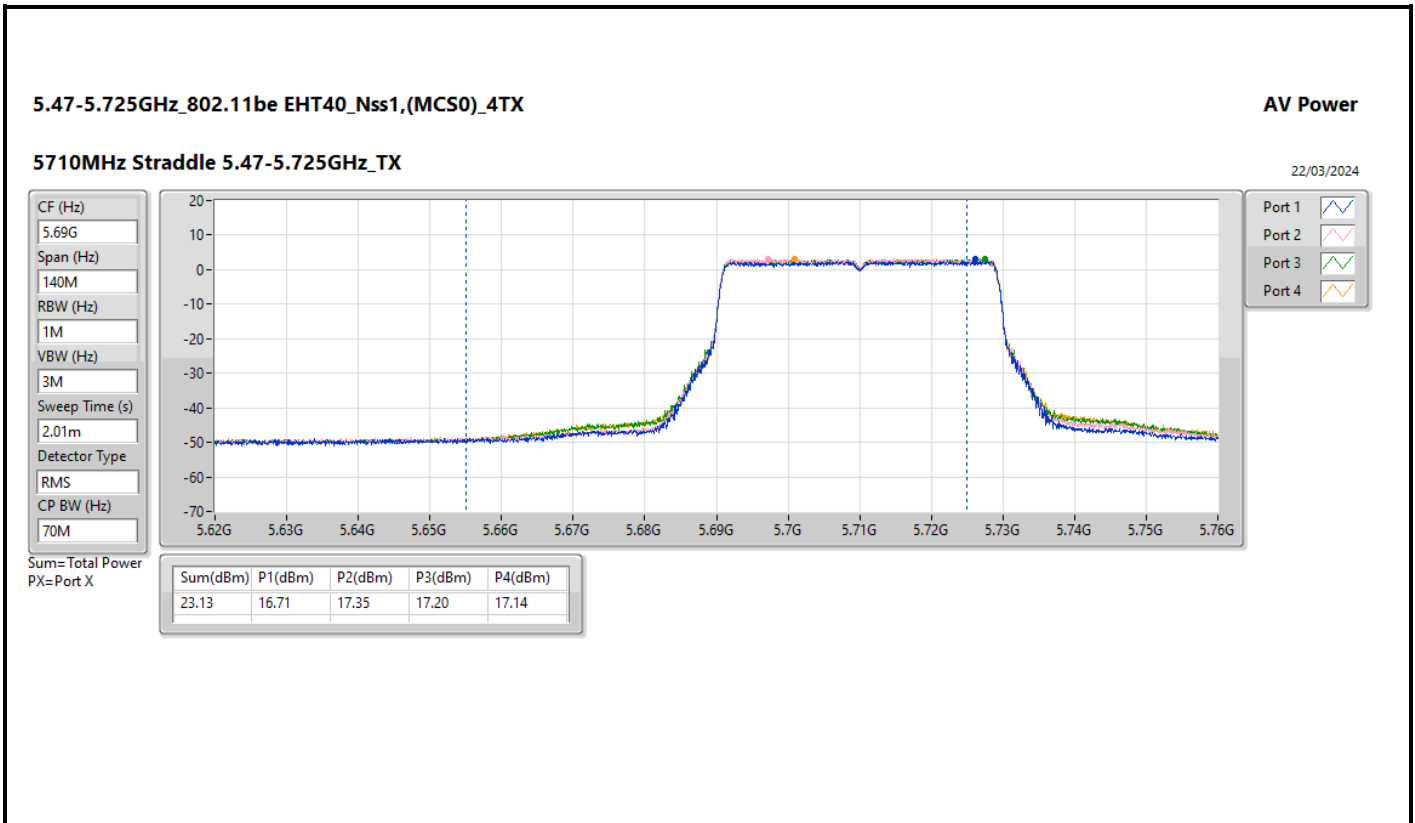


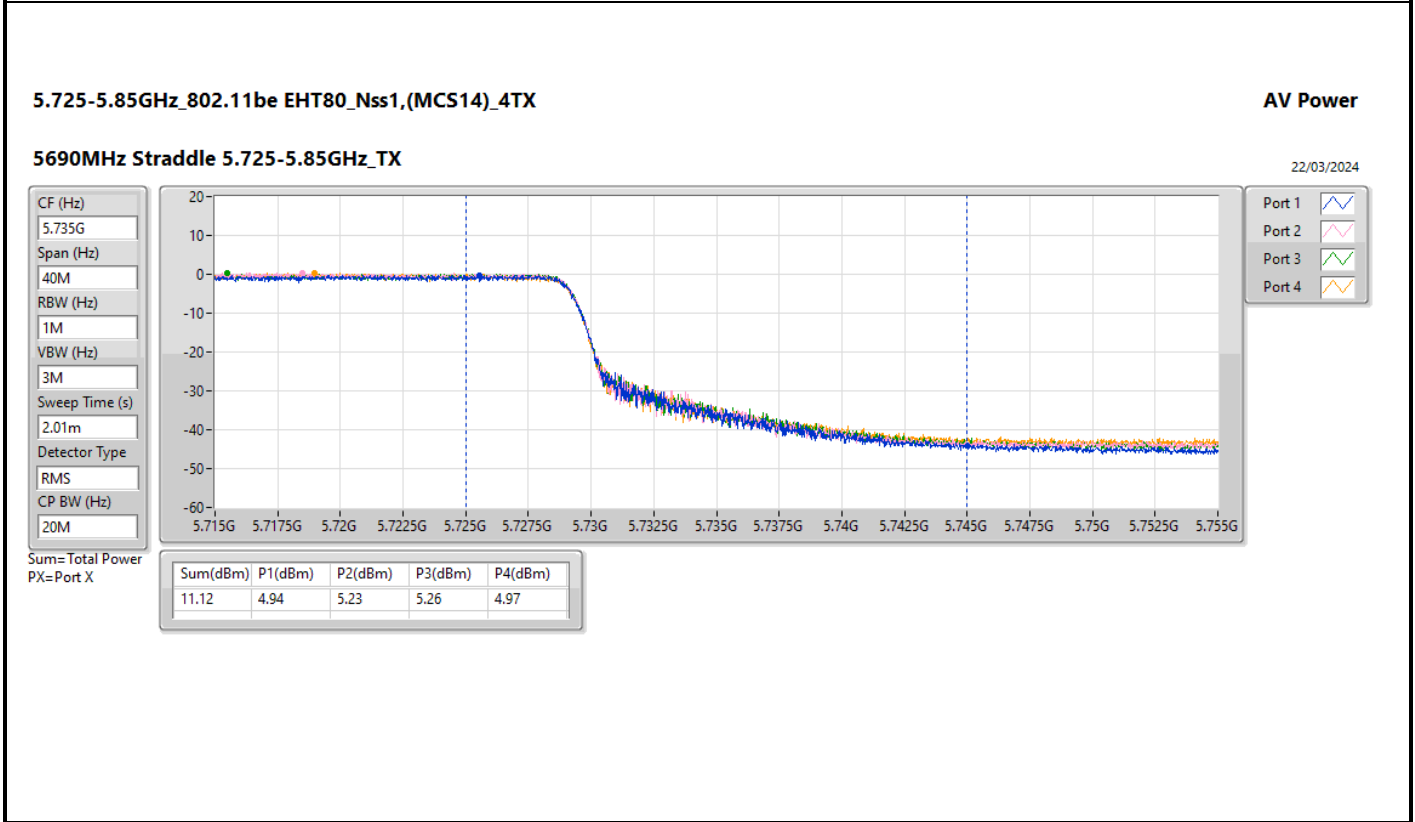
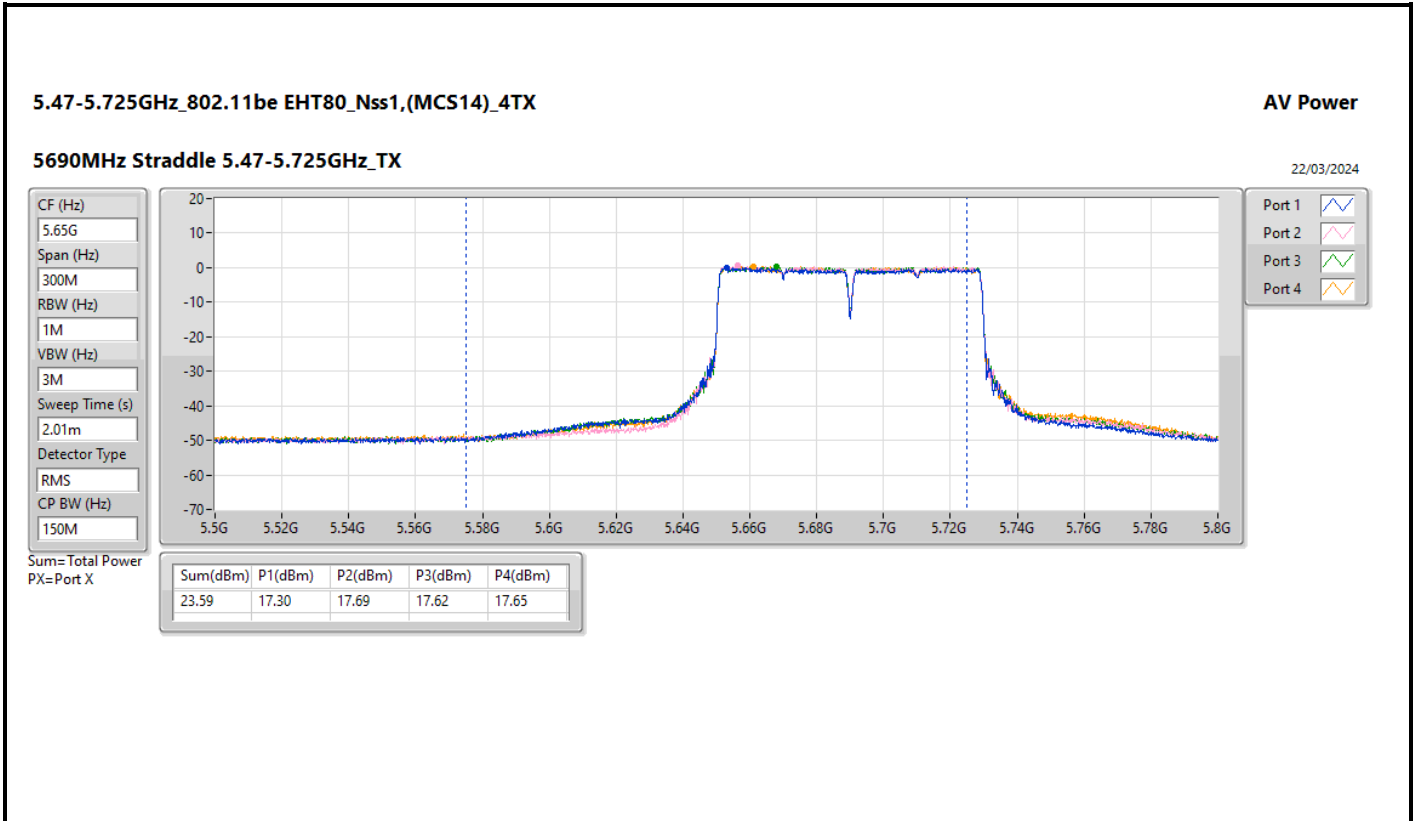


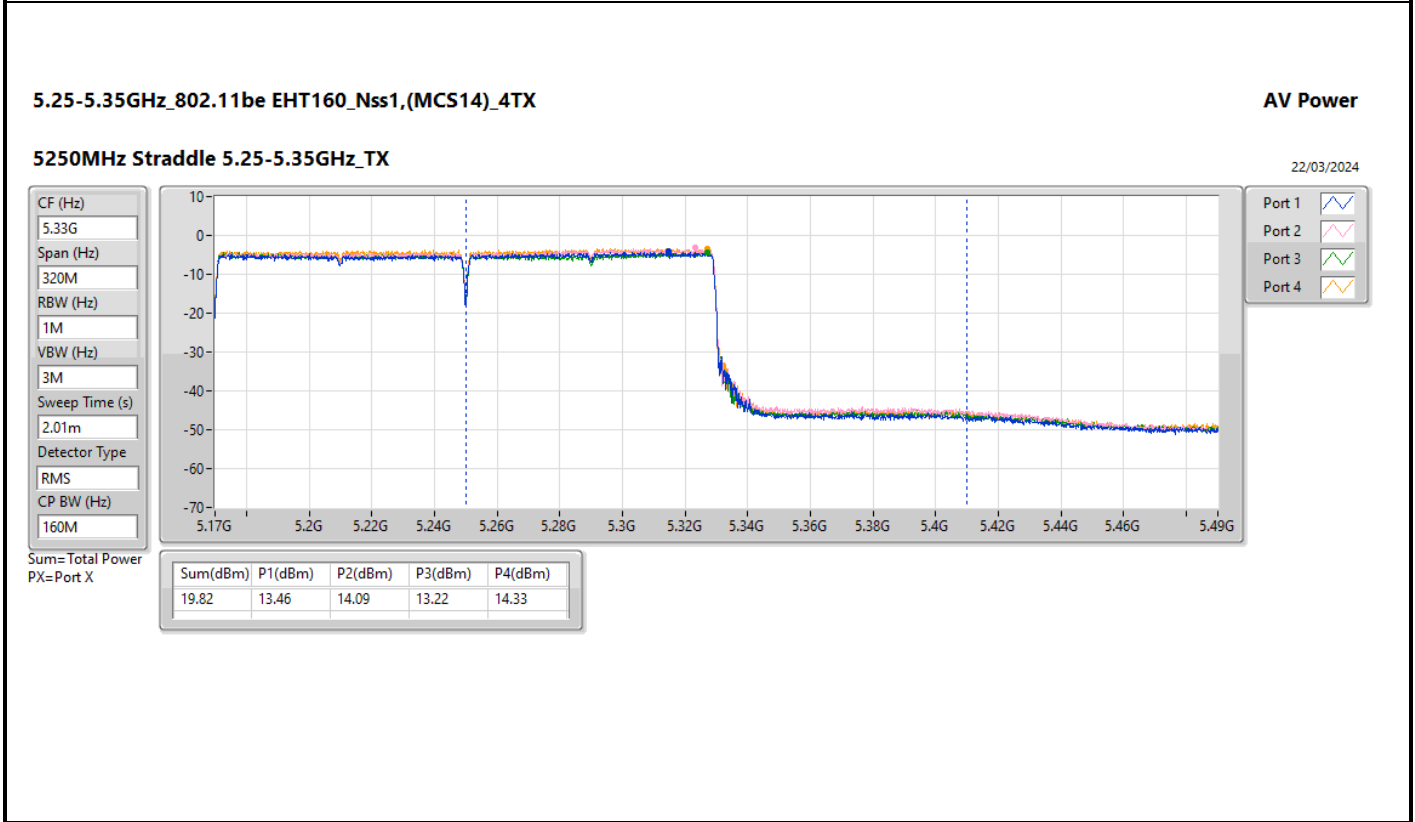
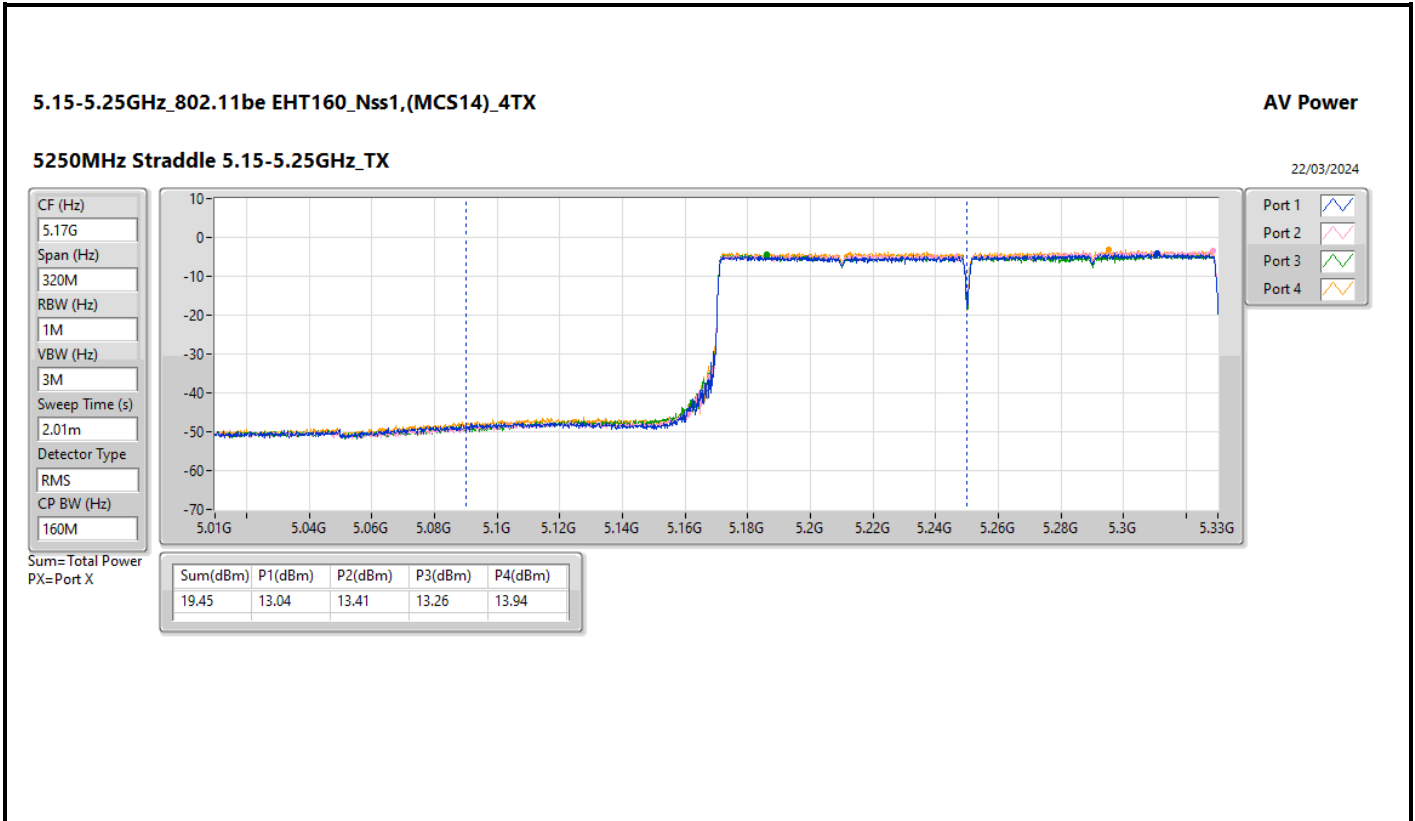














Summary

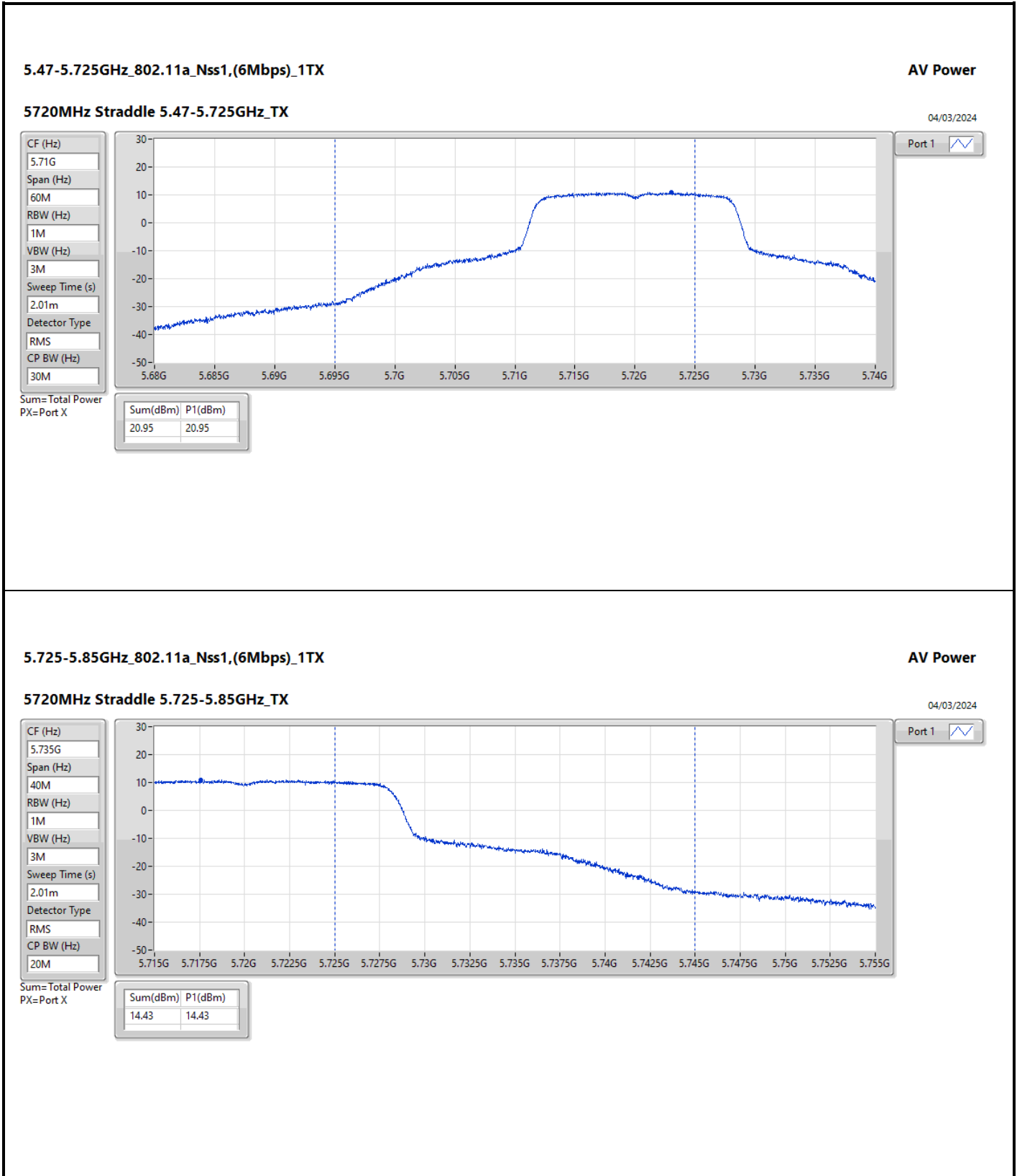
Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.81	0.15171
802.11ax HEW20_Nss1,(MCS0)_1TX	21.49	0.14093
802.11ax HEW40_Nss1,(MCS0)_1TX	20.89	0.12274
802.11ax HEW80_Nss1,(MCS0)_1TX	17.06	0.05082
802.11ax HEW160_Nss1,(MCS0)_1TX	14.43	0.02773
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.57	0.14355
802.11ax HEW20_Nss1,(MCS0)_1TX	21.53	0.14223
802.11ax HEW40_Nss1,(MCS0)_1TX	21.08	0.12823
802.11ax HEW80_Nss1,(MCS0)_1TX	16.78	0.04764
802.11ax HEW160_Nss1,(MCS0)_1TX	14.26	0.02667
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	22.00	0.15849
802.11ax HEW20_Nss1,(MCS0)_1TX	22.19	0.16558
802.11ax HEW40_Nss1,(MCS0)_1TX	21.97	0.15740
802.11ax HEW80_Nss1,(MCS0)_1TX	20.72	0.11803
802.11ax HEW160_Nss1,(MCS0)_1TX	18.01	0.06324
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	22.98	0.19861
802.11ax HEW20_Nss1,(MCS0)_1TX	22.98	0.19861
802.11ax HEW40_Nss1,(MCS0)_1TX	22.75	0.18836
802.11ax HEW80_Nss1,(MCS0)_1TX	21.15	0.13032



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	2.74	18.47	18.47	30.00
5200MHz	Pass	2.74	21.81	21.81	30.00
5240MHz	Pass	2.74	21.41	21.41	30.00
5260MHz	Pass	3.39	21.43	21.43	23.98
5300MHz	Pass	3.39	21.57	21.57	23.98
5320MHz	Pass	3.39	19.38	19.38	23.98
5500MHz	Pass	4.78	19.45	19.45	23.77
5580MHz	Pass	4.78	22.00	22.00	23.98
5700MHz	Pass	4.78	18.03	18.03	23.59
5720MHz Straddle 5.47-5.725GHz	Pass	4.78	20.95	20.95	23.98
5720MHz Straddle 5.725-5.85GHz	Pass	3.51	14.43	14.43	30.00
5745MHz	Pass	3.51	22.95	22.95	30.00
5785MHz	Pass	3.51	22.82	22.82	30.00
5825MHz	Pass	3.51	22.98	22.98	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	2.74	18.43	18.43	30.00
5200MHz	Pass	2.74	21.49	21.49	30.00
5240MHz	Pass	2.74	21.33	21.33	30.00
5260MHz	Pass	3.39	21.36	21.36	23.98
5300MHz	Pass	3.39	21.53	21.53	23.98
5320MHz	Pass	3.39	18.82	18.82	23.98
5500MHz	Pass	4.78	18.38	18.38	23.98
5580MHz	Pass	4.78	22.19	22.19	23.98
5700MHz	Pass	4.78	18.01	18.01	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.78	20.67	20.67	23.89
5720MHz Straddle 5.725-5.85GHz	Pass	3.51	15.20	15.20	30.00
5745MHz	Pass	3.51	22.95	22.95	30.00
5785MHz	Pass	3.51	22.88	22.88	30.00
5825MHz	Pass	3.51	22.98	22.98	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	2.74	17.69	17.69	30.00
5230MHz	Pass	2.74	20.89	20.89	30.00
5270MHz	Pass	3.39	21.08	21.08	23.98
5310MHz	Pass	3.39	17.74	17.74	23.98
5510MHz	Pass	4.78	18.17	18.17	23.98
5550MHz	Pass	4.78	21.97	21.97	23.98
5670MHz	Pass	4.78	20.23	20.23	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.78	21.31	21.31	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	3.51	10.85	10.85	30.00
5755MHz	Pass	3.51	22.75	22.75	30.00
5795MHz	Pass	3.51	22.57	22.57	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	2.74	17.06	17.06	30.00
5290MHz	Pass	3.39	16.78	16.78	23.98
5530MHz	Pass	4.78	17.39	17.39	23.98
5610MHz	Pass	4.78	19.82	19.82	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.78	20.72	20.72	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	3.51	7.61	7.61	30.00
5775MHz	Pass	3.51	21.15	21.15	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.74	14.43	14.43	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.39	14.26	14.26	23.98
5570MHz	Pass	4.78	18.01	18.01	23.98

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



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

04/03/2024

CF (Hz)
5.735G

Span (Hz)
40M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
RMS

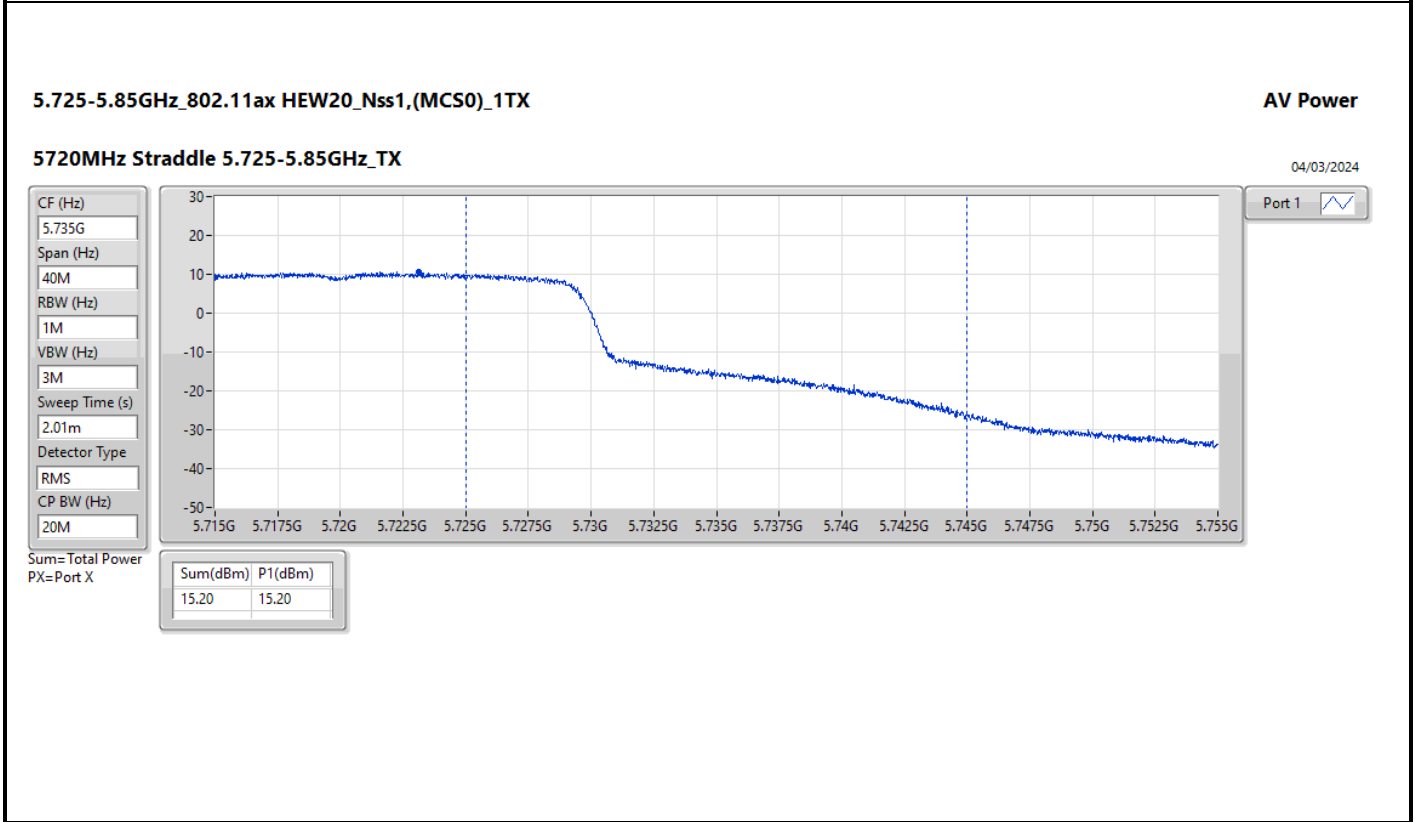
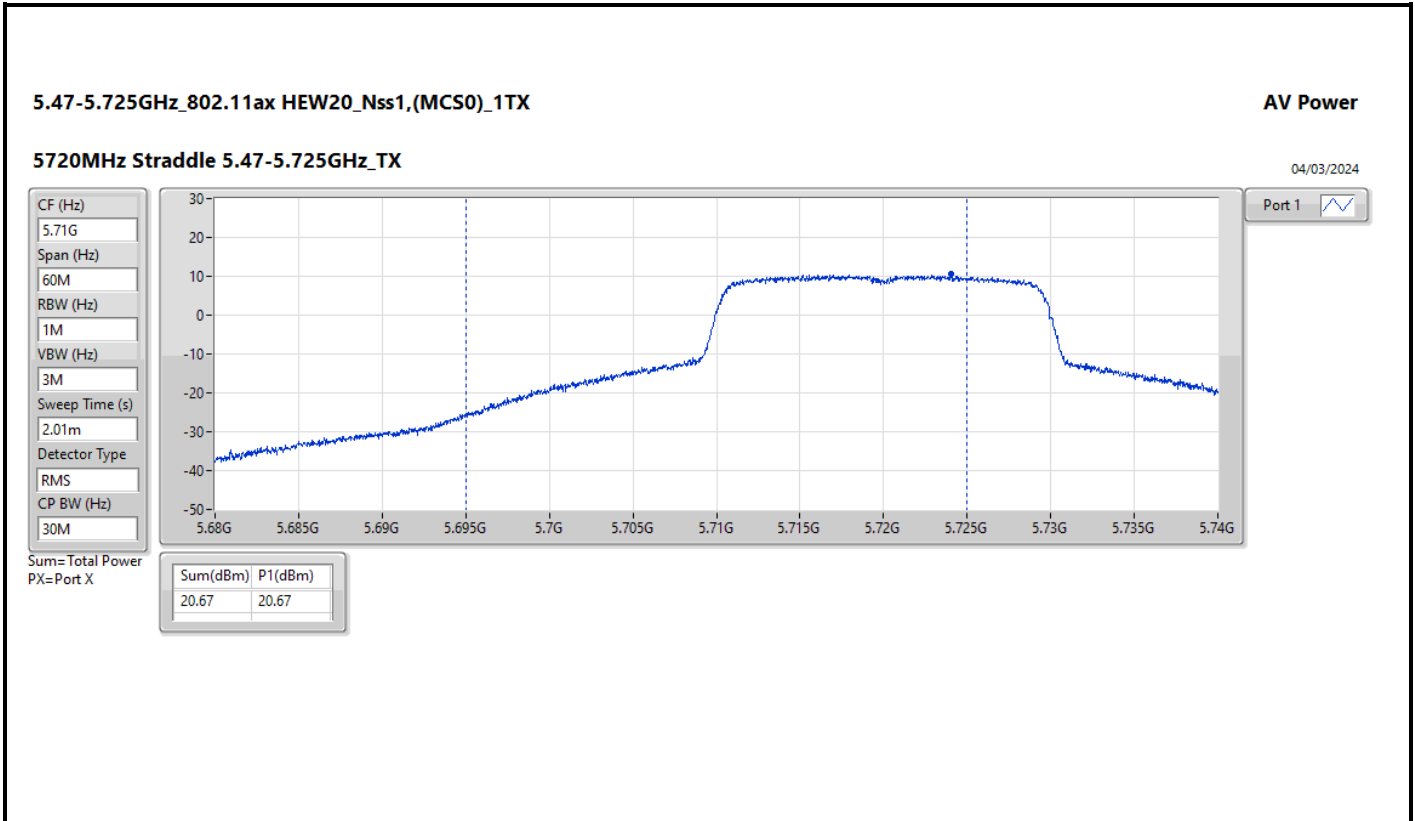
CP BW (Hz)
20M

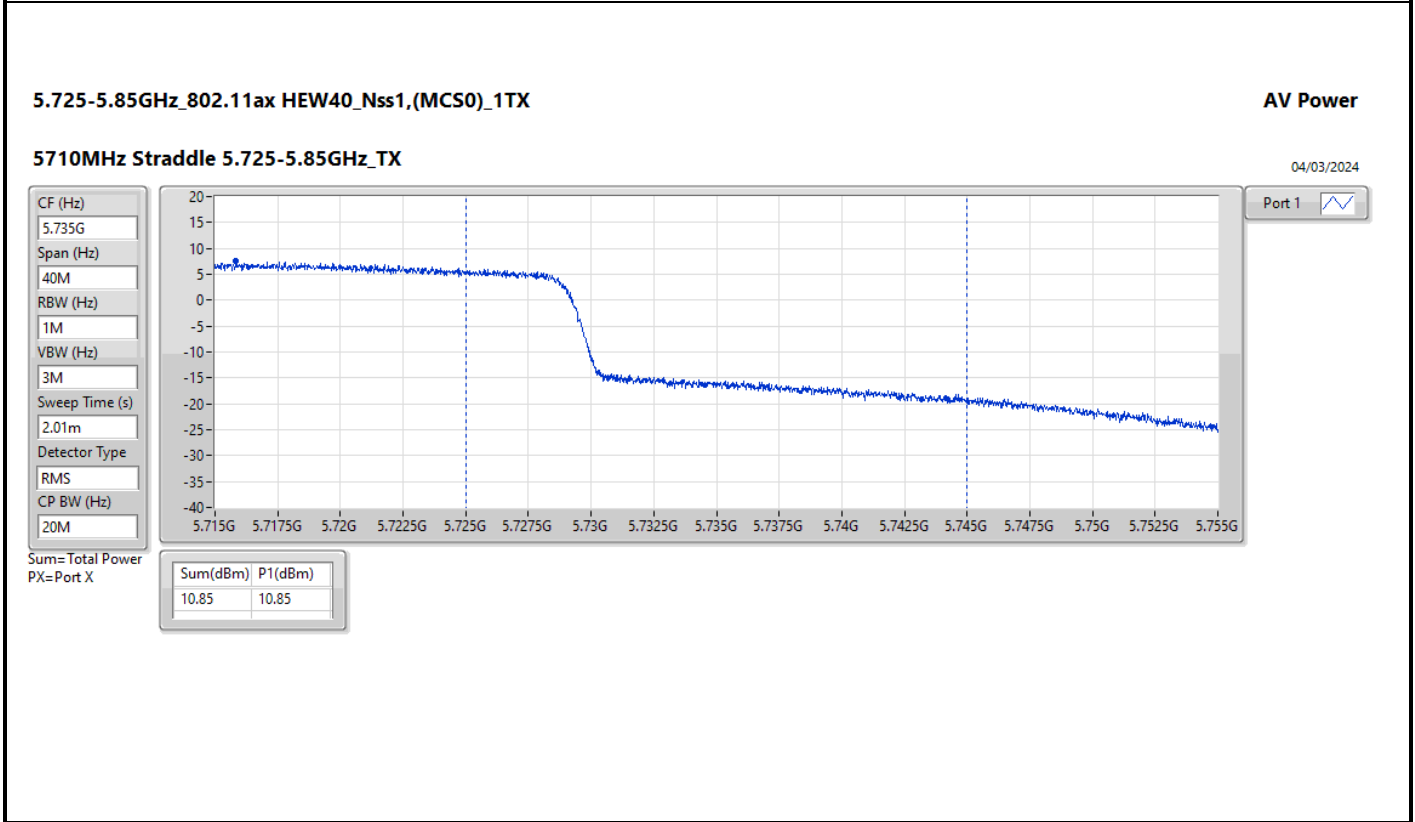
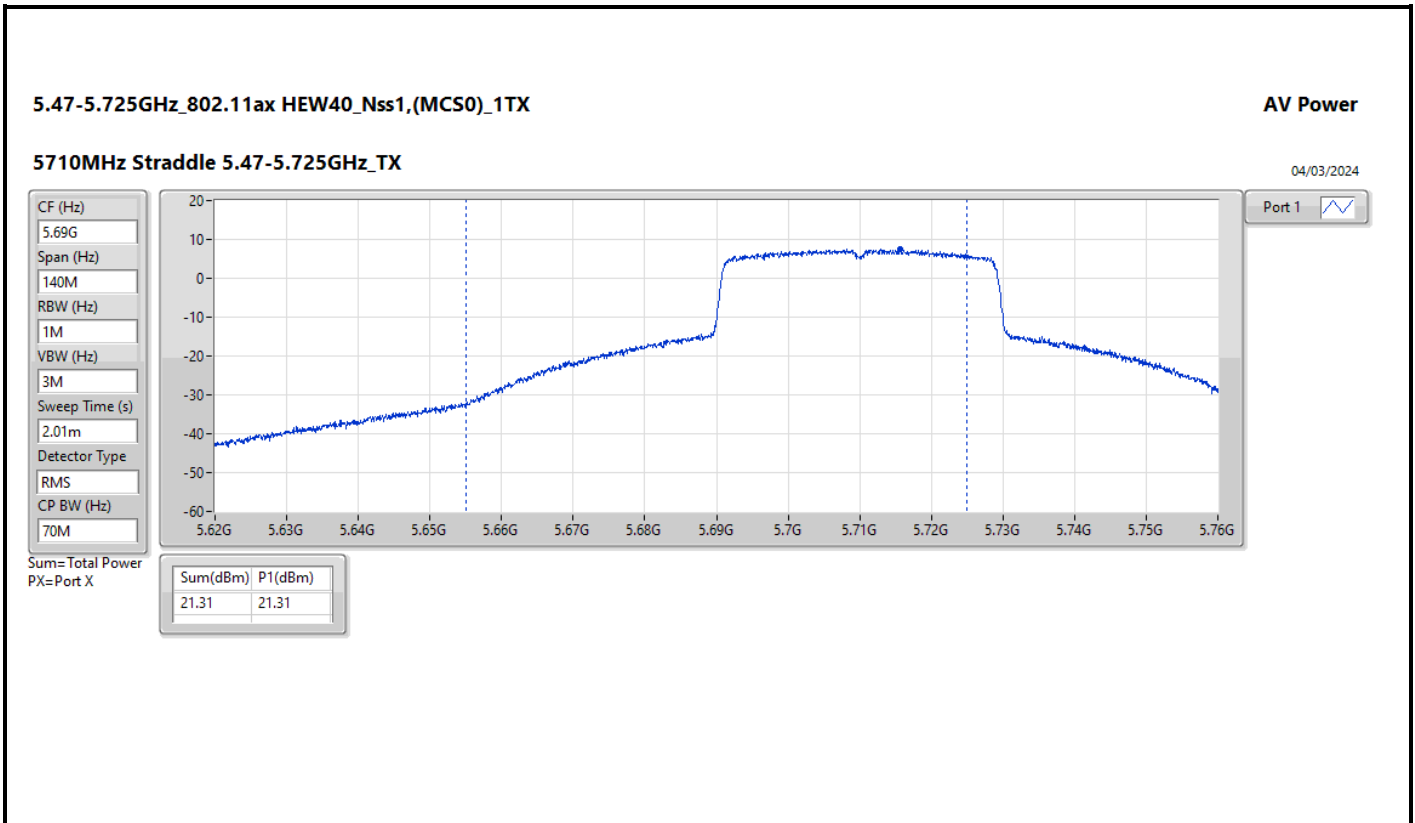


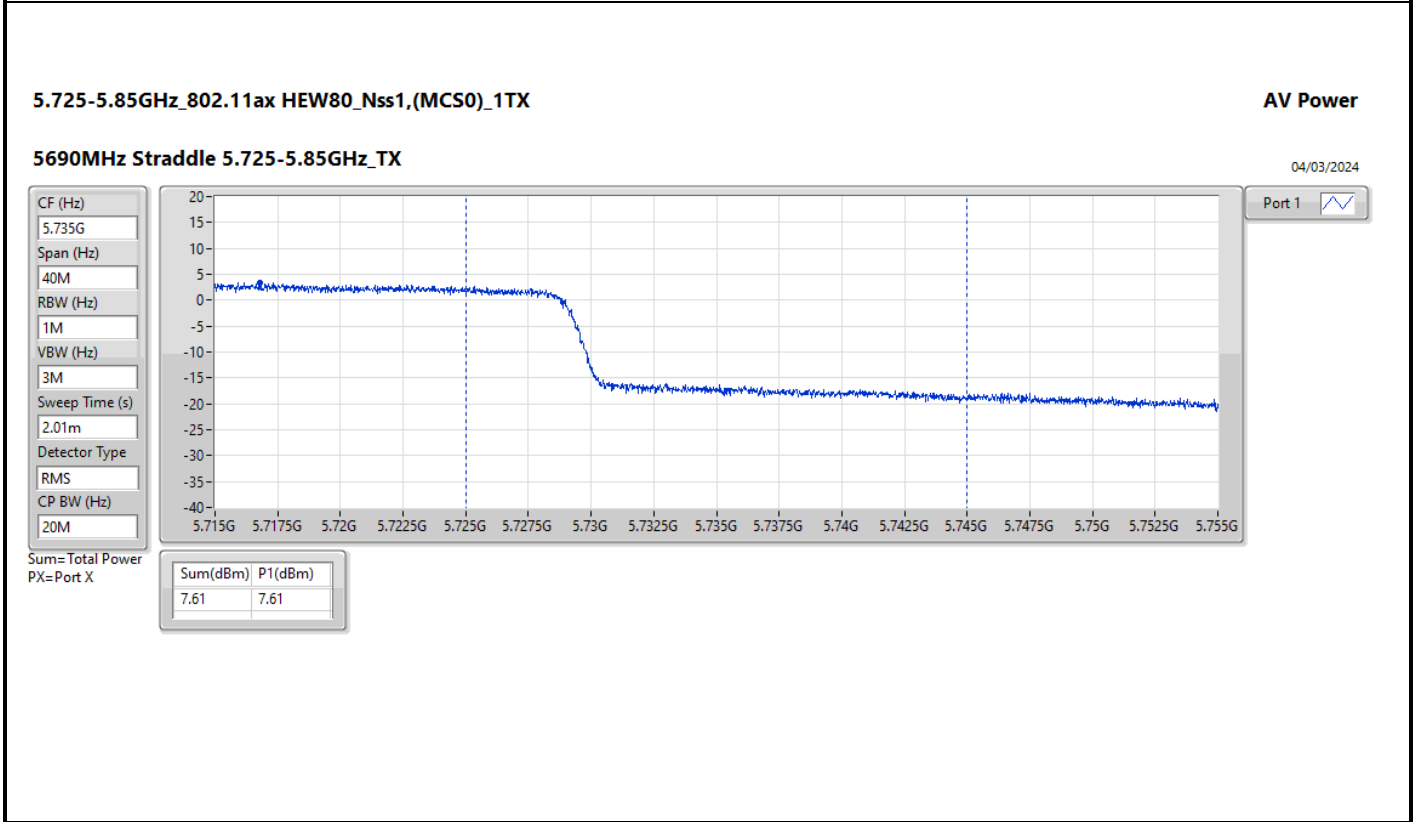
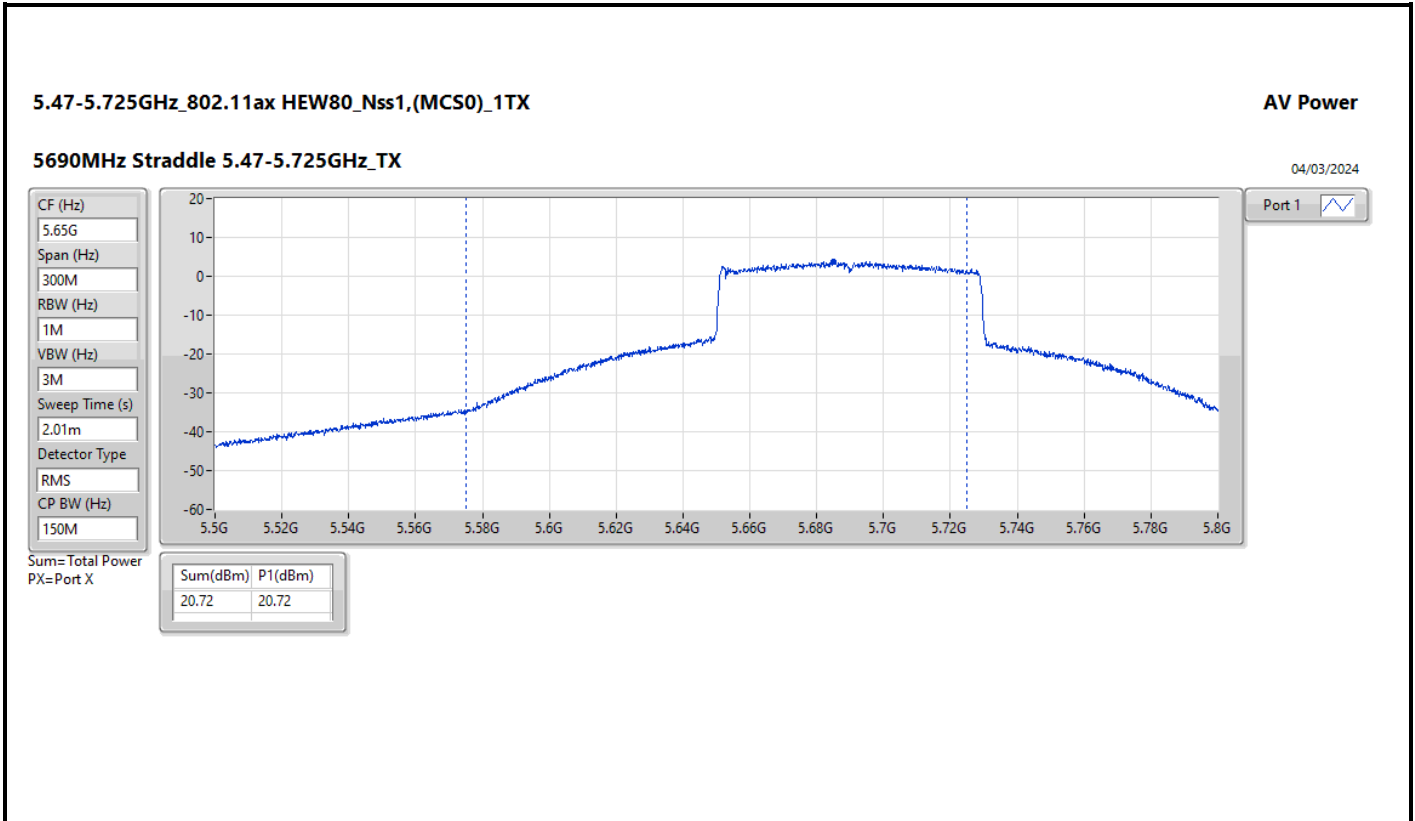
Port 1

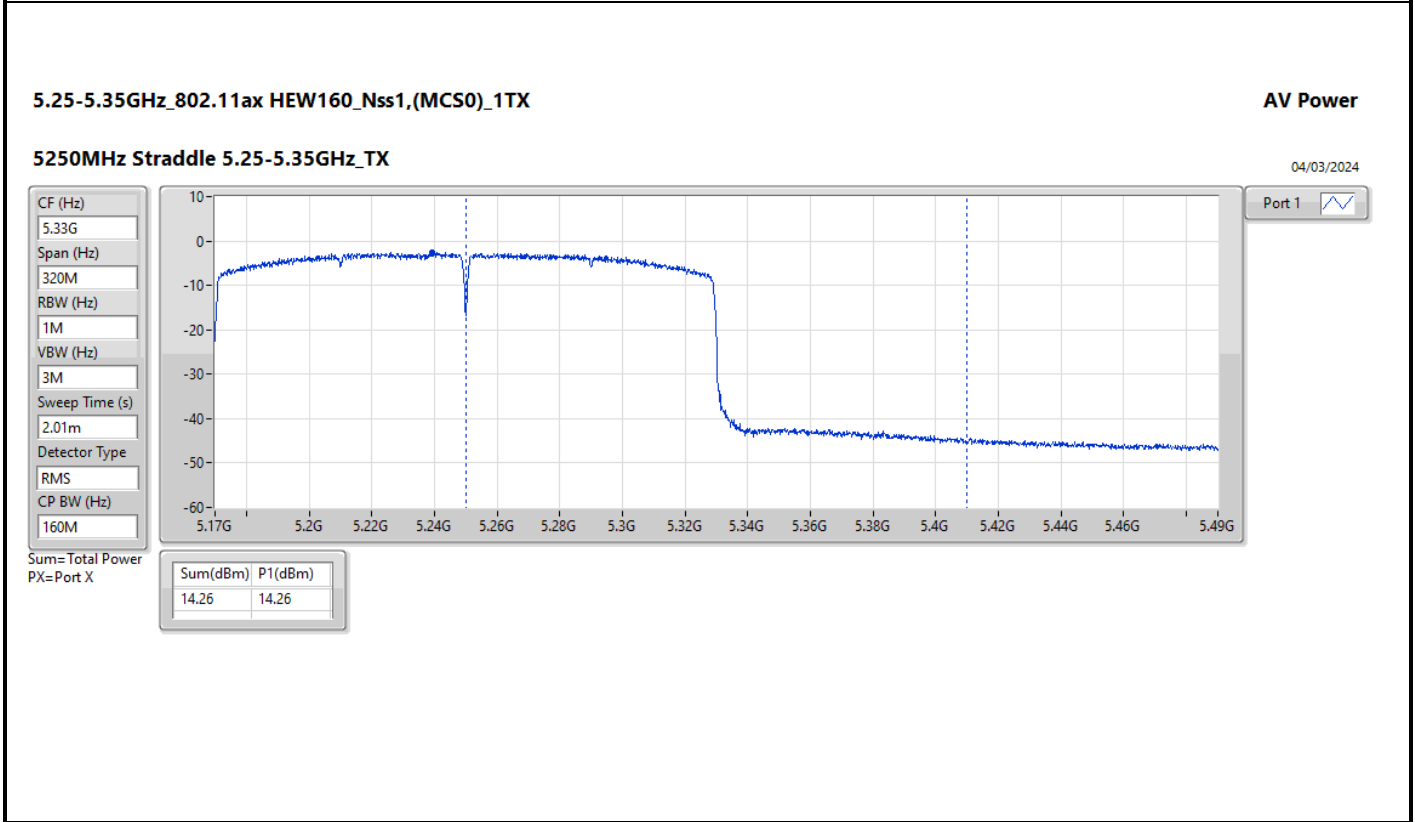
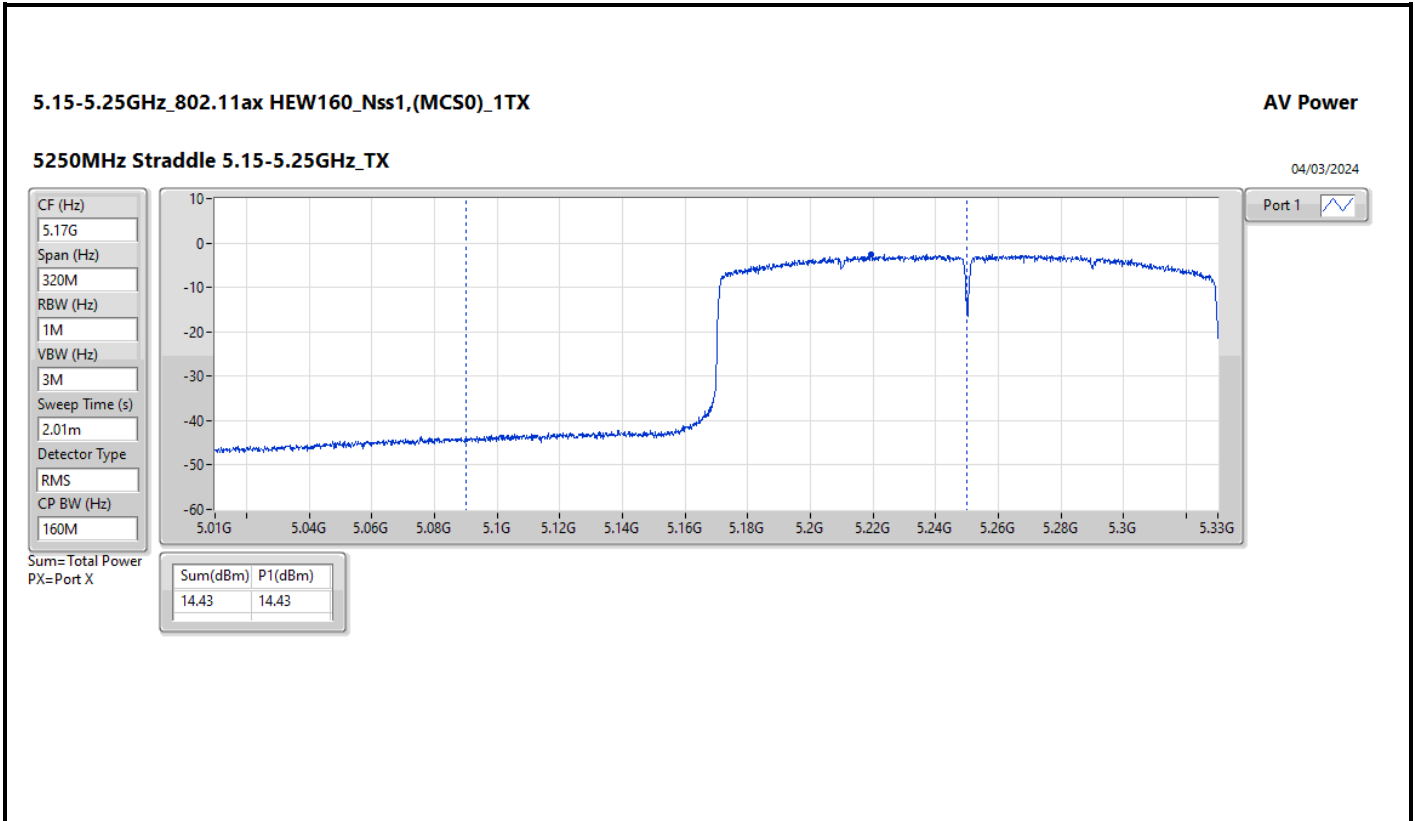
Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)
14.43	14.43











Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.34
802.11a_Nss1,(6Mbps)_2TX	11.21
802.11a_Nss1,(6Mbps)_4TX	14.34
802.11be EHT20_Nss1,(MCS0)_1TX	8.68
802.11be EHT20_Nss1,(MCS0)_2TX	11.21
802.11be EHT20_Nss1,(MCS0)_4TX	13.84
802.11be EHT40_Nss1,(MCS0)_1TX	5.59
802.11be EHT40_Nss1,(MCS0)_2TX	8.55
802.11be EHT40_Nss1,(MCS0)_4TX	11.11
802.11be EHT80_Nss1,(MCS14)_1TX	1.84
802.11be EHT80_Nss1,(MCS14)_2TX	5.27
802.11be EHT80_Nss1,(MCS14)_4TX	3.59
802.11be EHT160_Nss1,(MCS14)_1TX	1.25
802.11be EHT160_Nss1,(MCS14)_2TX	2.84
802.11be EHT160_Nss1,(MCS14)_4TX	0.22
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.54
802.11a_Nss1,(6Mbps)_2TX	10.51
802.11a_Nss1,(6Mbps)_4TX	10.60
802.11be EHT20_Nss1,(MCS0)_1TX	8.37
802.11be EHT20_Nss1,(MCS0)_2TX	9.86
802.11be EHT20_Nss1,(MCS0)_4TX	10.12
802.11be EHT40_Nss1,(MCS0)_1TX	5.40
802.11be EHT40_Nss1,(MCS0)_2TX	6.98
802.11be EHT40_Nss1,(MCS0)_4TX	7.43
802.11be EHT80_Nss1,(MCS14)_1TX	1.93
802.11be EHT80_Nss1,(MCS14)_2TX	3.87
802.11be EHT80_Nss1,(MCS14)_4TX	4.03
802.11be EHT160_Nss1,(MCS14)_1TX	0.97
802.11be EHT160_Nss1,(MCS14)_2TX	3.05
802.11be EHT160_Nss1,(MCS14)_4TX	0.33

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



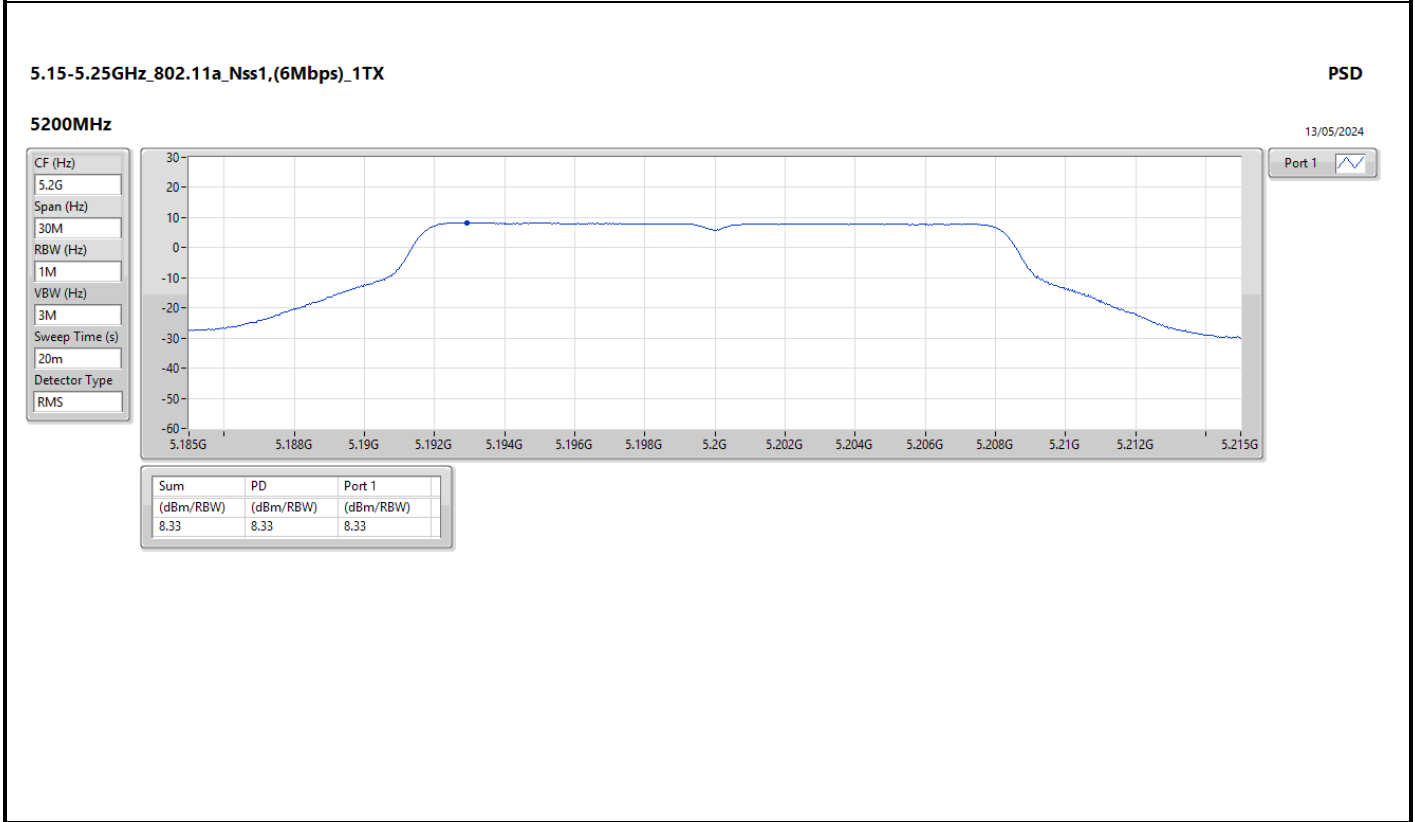
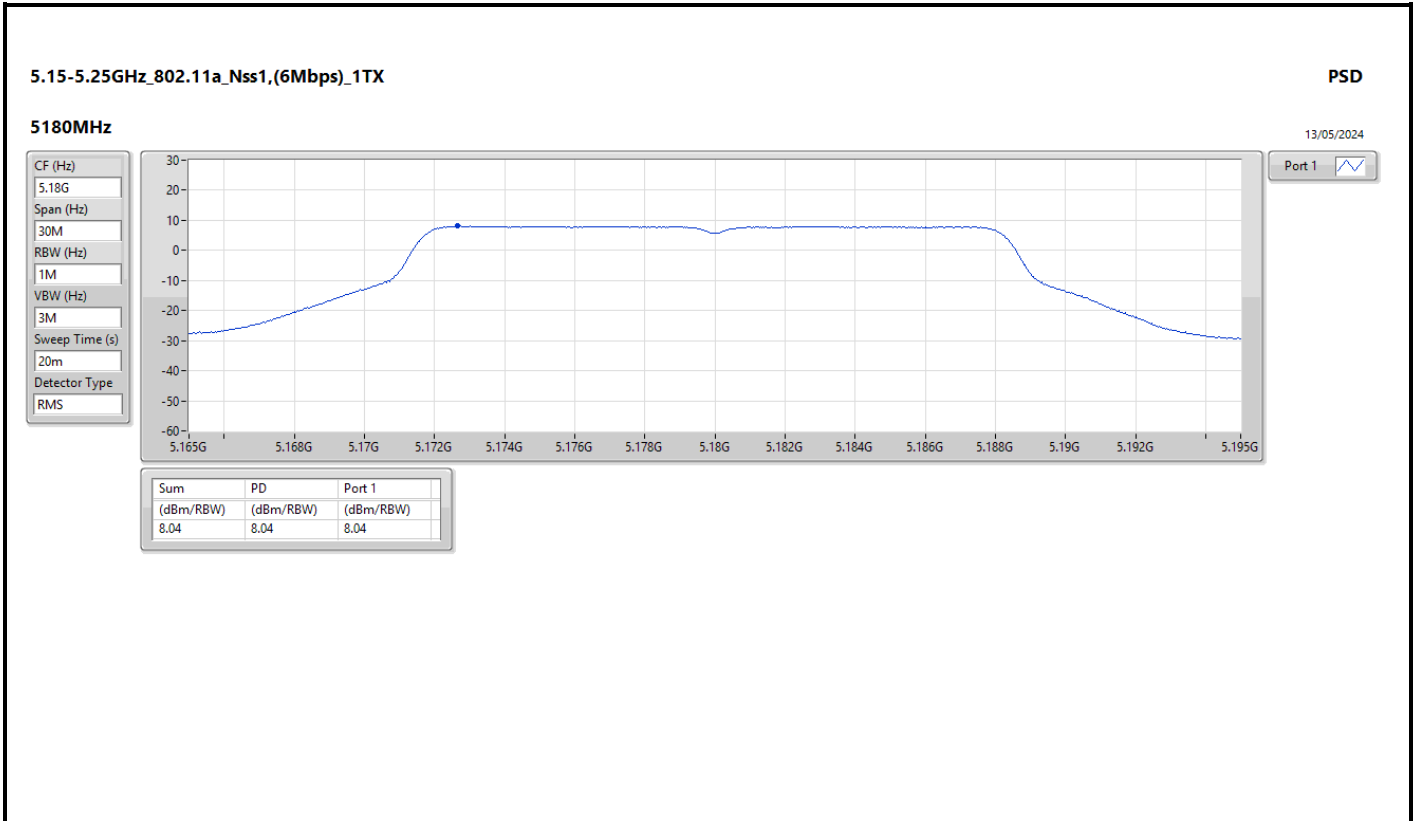
Result

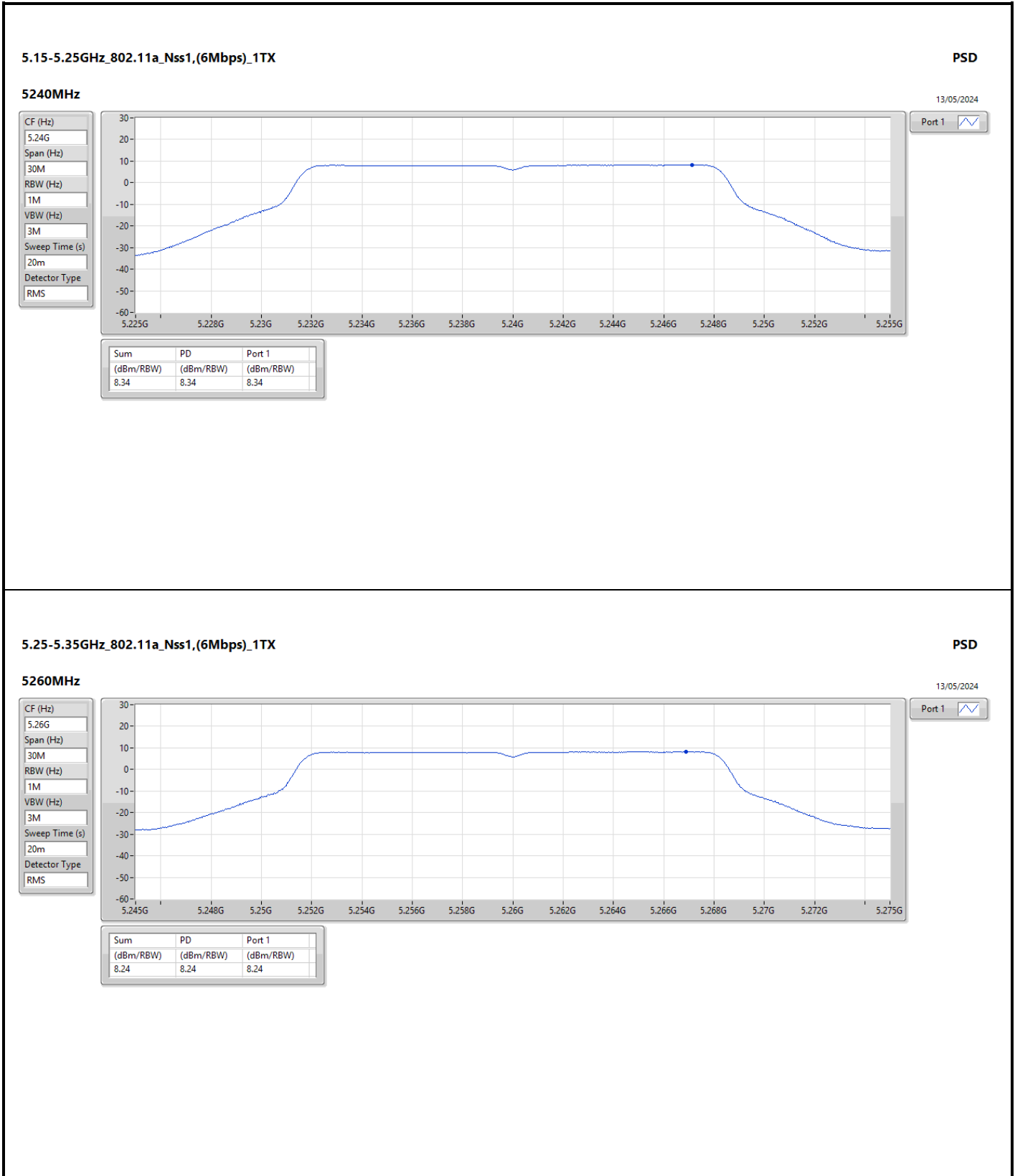
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.51	8.04				8.04	17.00
5200MHz	Pass	3.51	8.33				8.33	17.00
5240MHz	Pass	3.51	8.34				8.34	17.00
5260MHz	Pass	3.24	8.24				8.24	11.00
5300MHz	Pass	3.24	8.54				8.54	11.00
5320MHz	Pass	3.24	8.37				8.37	11.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.51	8.68				8.68	17.00
5200MHz	Pass	3.51	8.31				8.31	17.00
5240MHz	Pass	3.51	8.27				8.27	17.00
5260MHz	Pass	3.24	8.22				8.22	11.00
5300MHz	Pass	3.24	8.37				8.37	11.00
5320MHz	Pass	3.24	7.80				7.80	11.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.51	5.59				5.59	17.00
5230MHz	Pass	3.51	5.41				5.41	17.00
5270MHz	Pass	3.24	5.40				5.40	11.00
5310MHz	Pass	3.24	5.24				5.24	11.00
802.11be EHT80_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.51	1.84				1.84	17.00
5290MHz	Pass	3.24	1.93				1.93	11.00
802.11be EHT160_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	1.25				1.25	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	0.97				0.97	11.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.93	8.05	7.87			10.94	17.00
5200MHz	Pass	3.93	8.51	7.84			11.17	17.00
5240MHz	Pass	3.93	8.50	7.95			11.21	17.00
5260MHz	Pass	3.85	7.88	7.14			10.51	11.00
5300MHz	Pass	3.85	7.67	7.16			10.39	11.00
5320MHz	Pass	3.85	7.88	7.11			10.51	11.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.93	6.55	6.91			9.71	17.00
5200MHz	Pass	3.93	8.42	7.87			11.10	17.00
5240MHz	Pass	3.93	8.55	7.87			11.21	17.00
5260MHz	Pass	3.85	7.29	6.44			9.86	11.00
5300MHz	Pass	3.85	7.07	6.68			9.86	11.00
5320MHz	Pass	3.85	6.86	6.04			9.48	11.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.93	5.79	5.30			8.55	17.00
5230MHz	Pass	3.93	5.57	5.06			8.27	17.00
5270MHz	Pass	3.85	3.86	3.13			6.46	11.00
5310MHz	Pass	3.85	4.32	3.62			6.98	11.00
802.11be EHT80_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.93	2.63	2.00			5.27	17.00
5290MHz	Pass	3.85	1.30	0.47			3.87	11.00
802.11be EHT160_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-0.09	-0.14			2.84	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-0.20	0.27			3.05	11.00
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.11	7.64	8.46	8.08	8.39	14.04	17.00
5200MHz	Pass	5.11	8.47	7.85	8.32	8.78	14.34	17.00
5240MHz	Pass	5.11	8.18	7.68	8.04	8.56	14.10	17.00
5260MHz	Pass	4.06	4.82	4.24	4.26	4.39	10.41	11.00

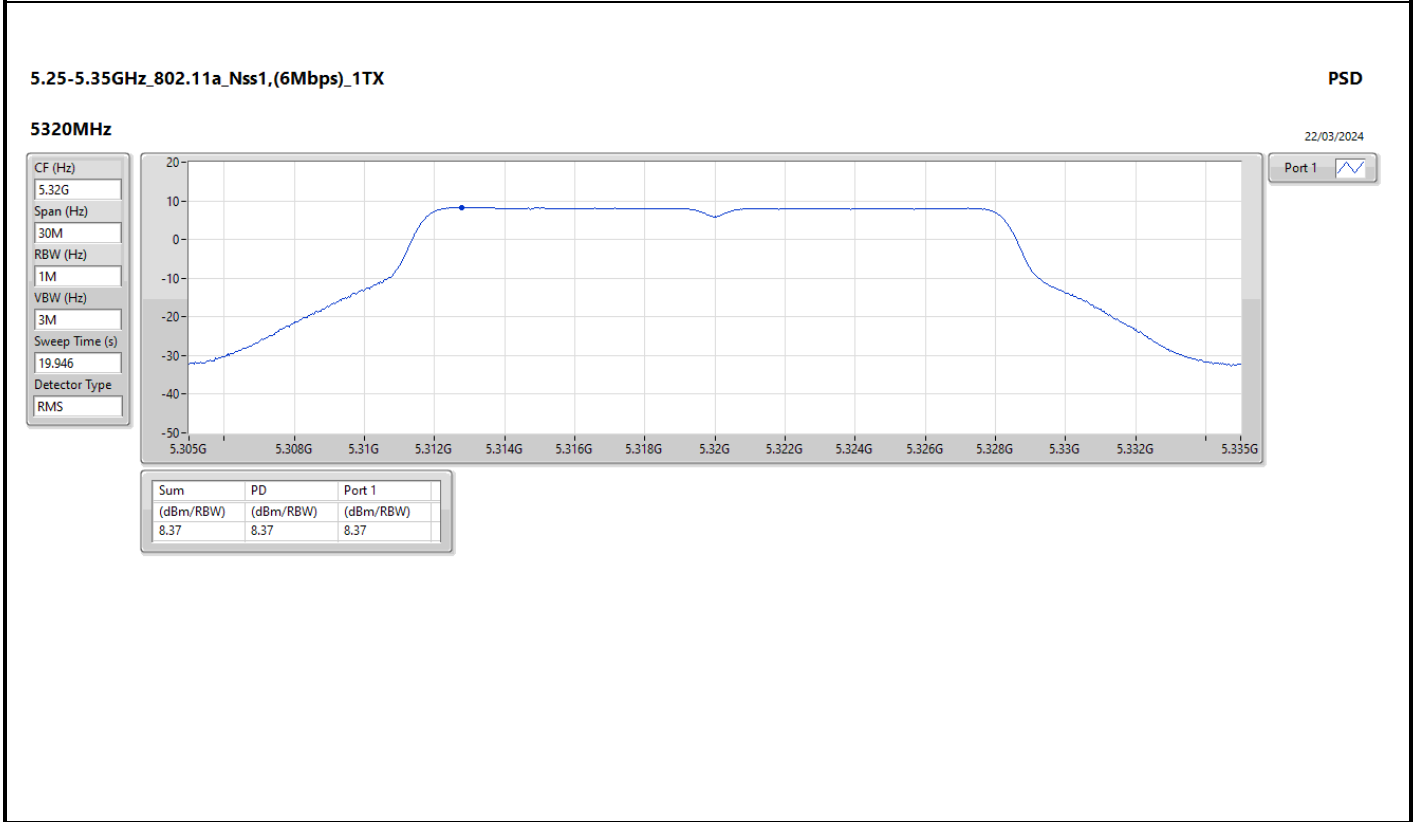
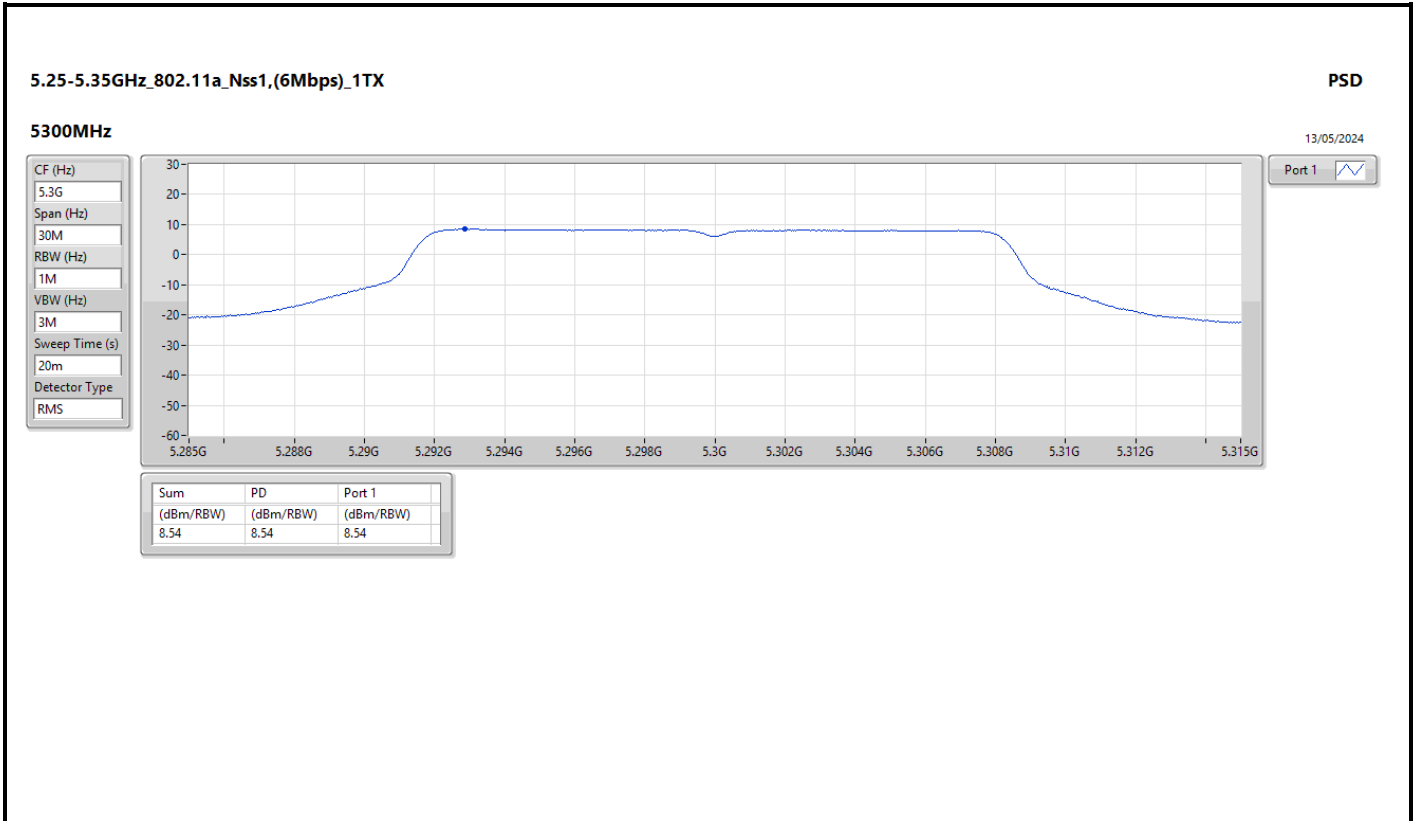


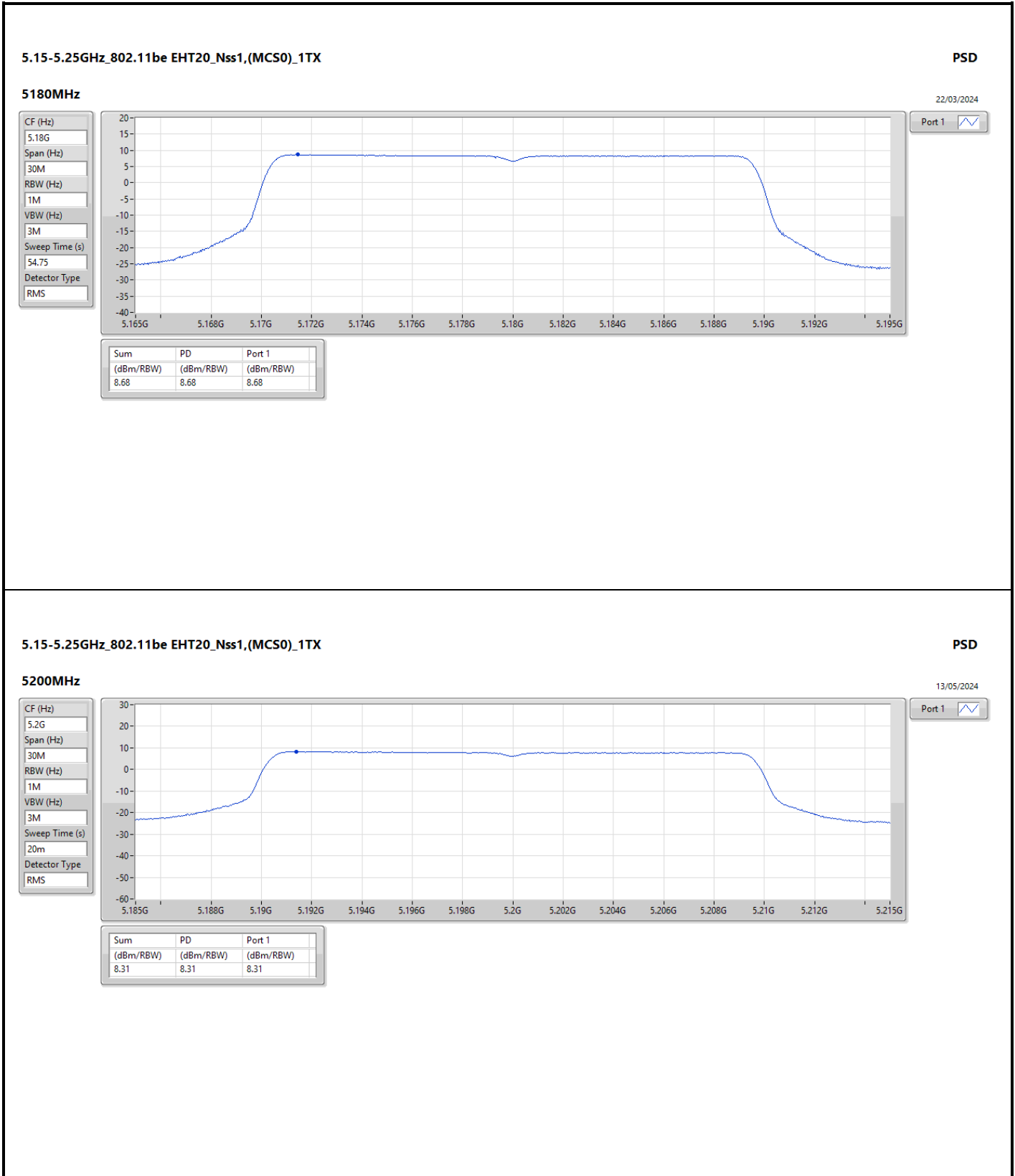
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5300MHz	Pass	4.06	4.47	4.36	4.38	4.72	10.47	11.00
5320MHz	Pass	4.06	4.57	4.43	4.65	4.87	10.60	11.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.11	5.93	6.65	6.27	6.83	12.39	17.00
5200MHz	Pass	5.11	7.99	7.35	7.81	8.27	13.84	17.00
5240MHz	Pass	5.11	7.72	7.17	7.42	7.98	13.53	17.00
5260MHz	Pass	4.06	4.39	3.87	3.84	3.86	10.00	11.00
5300MHz	Pass	4.06	3.99	3.90	3.93	4.27	10.02	11.00
5320MHz	Pass	4.06	4.07	3.79	4.36	4.28	10.12	11.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.11	1.01	1.16	1.03	1.42	7.13	17.00
5230MHz	Pass	5.11	5.18	4.63	5.41	5.34	11.11	17.00
5270MHz	Pass	4.06	1.31	0.87	0.54	1.15	6.92	11.00
5310MHz	Pass	4.06	1.36	0.96	1.84	1.61	7.43	11.00
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.11	-2.14	-2.39	-2.54	-2.39	3.59	17.00
5290MHz	Pass	4.06	-1.58	-2.07	-2.30	-1.79	4.03	11.00
802.11be EHT160_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-5.45	-6.09	-5.69	-5.72	0.22	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-5.52	-5.61	-5.89	-5.61	0.33	11.00

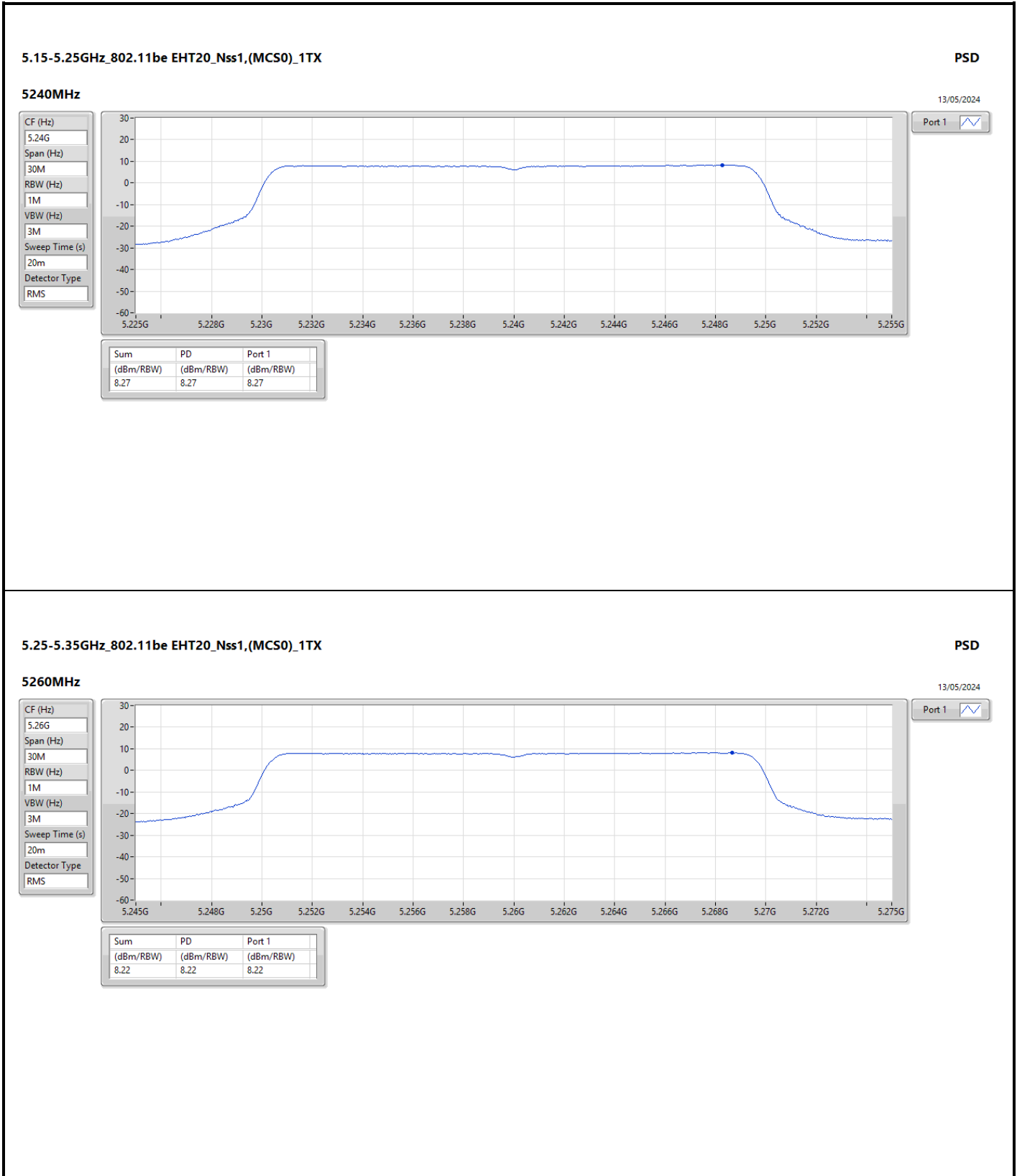
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

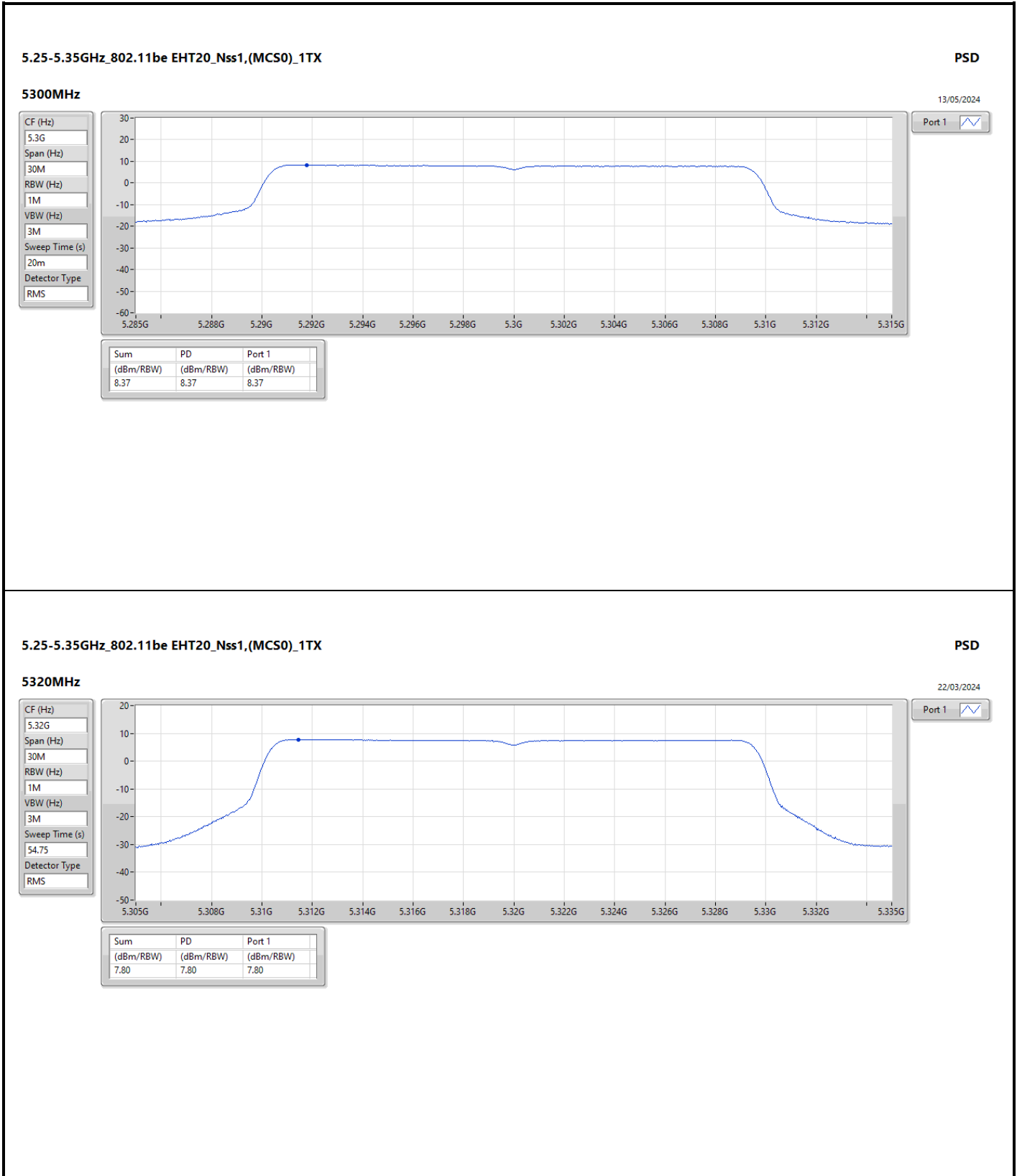


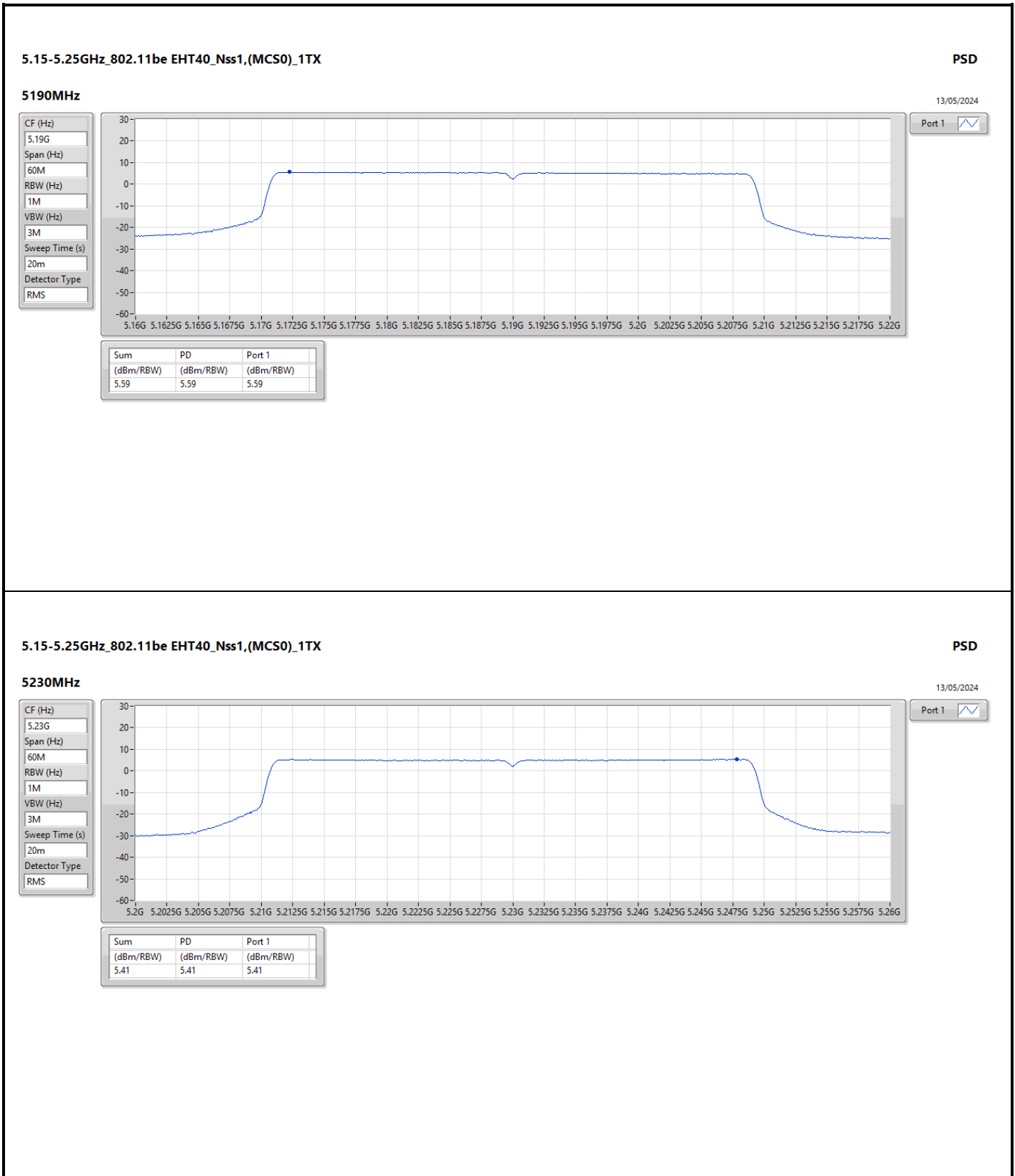


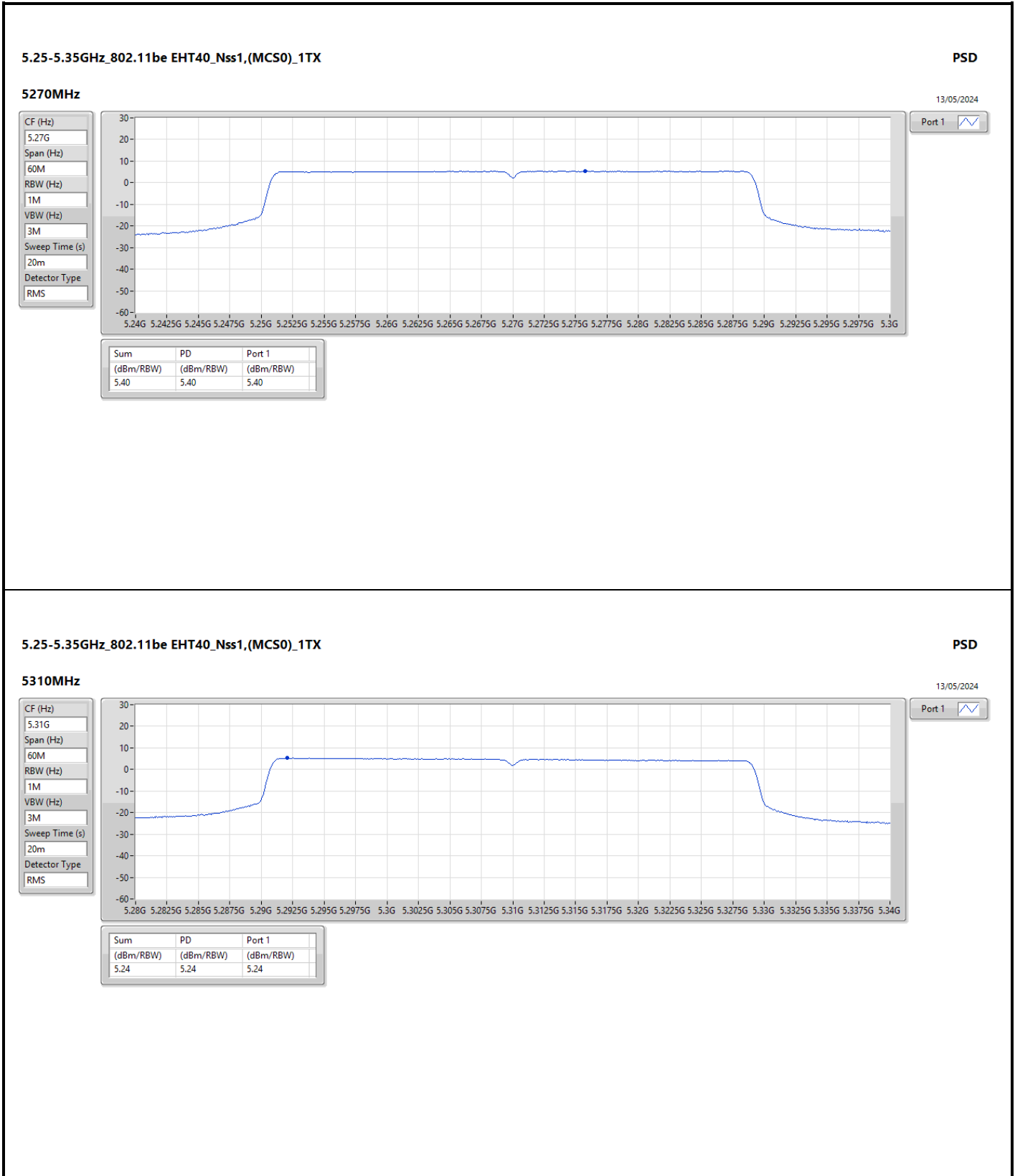


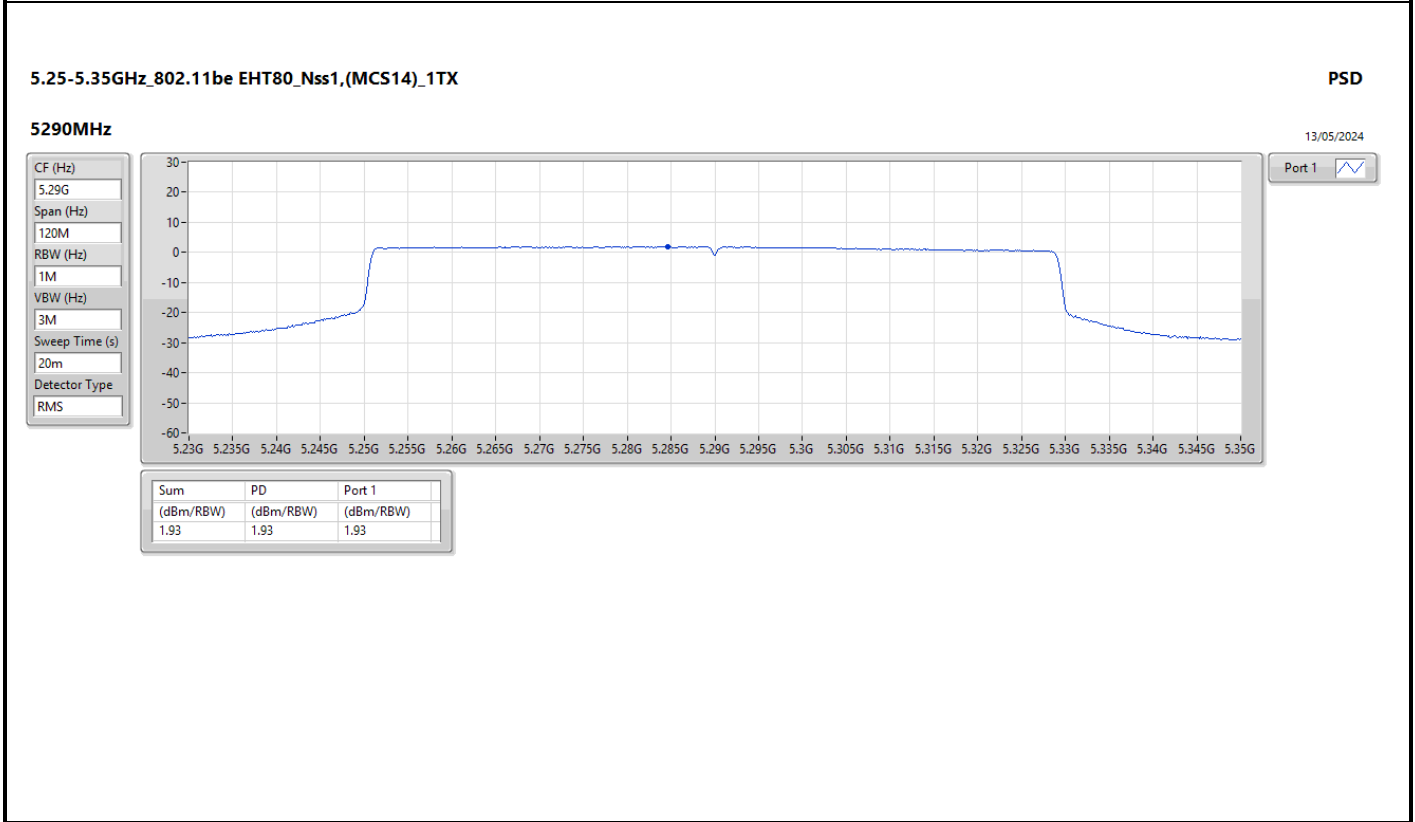
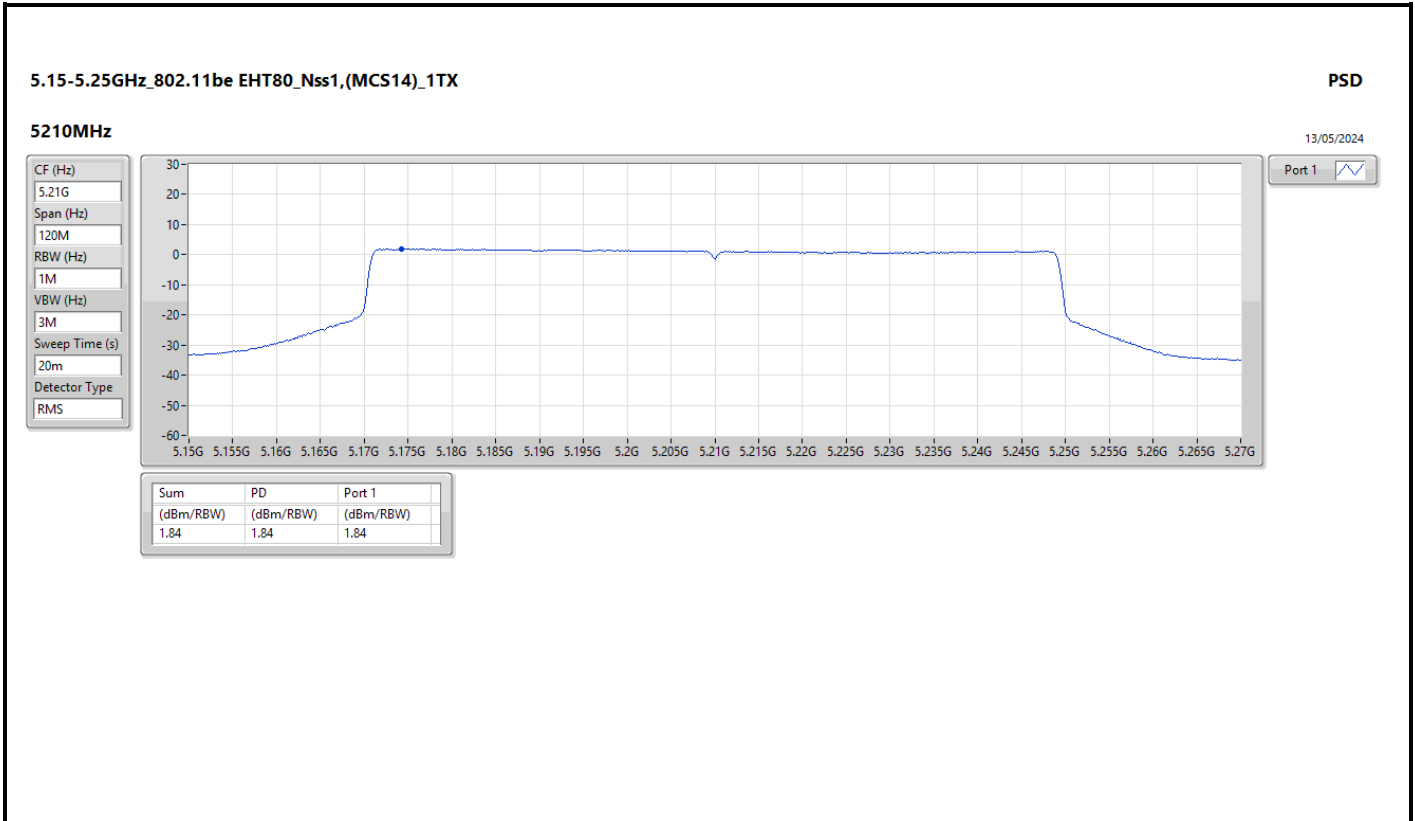






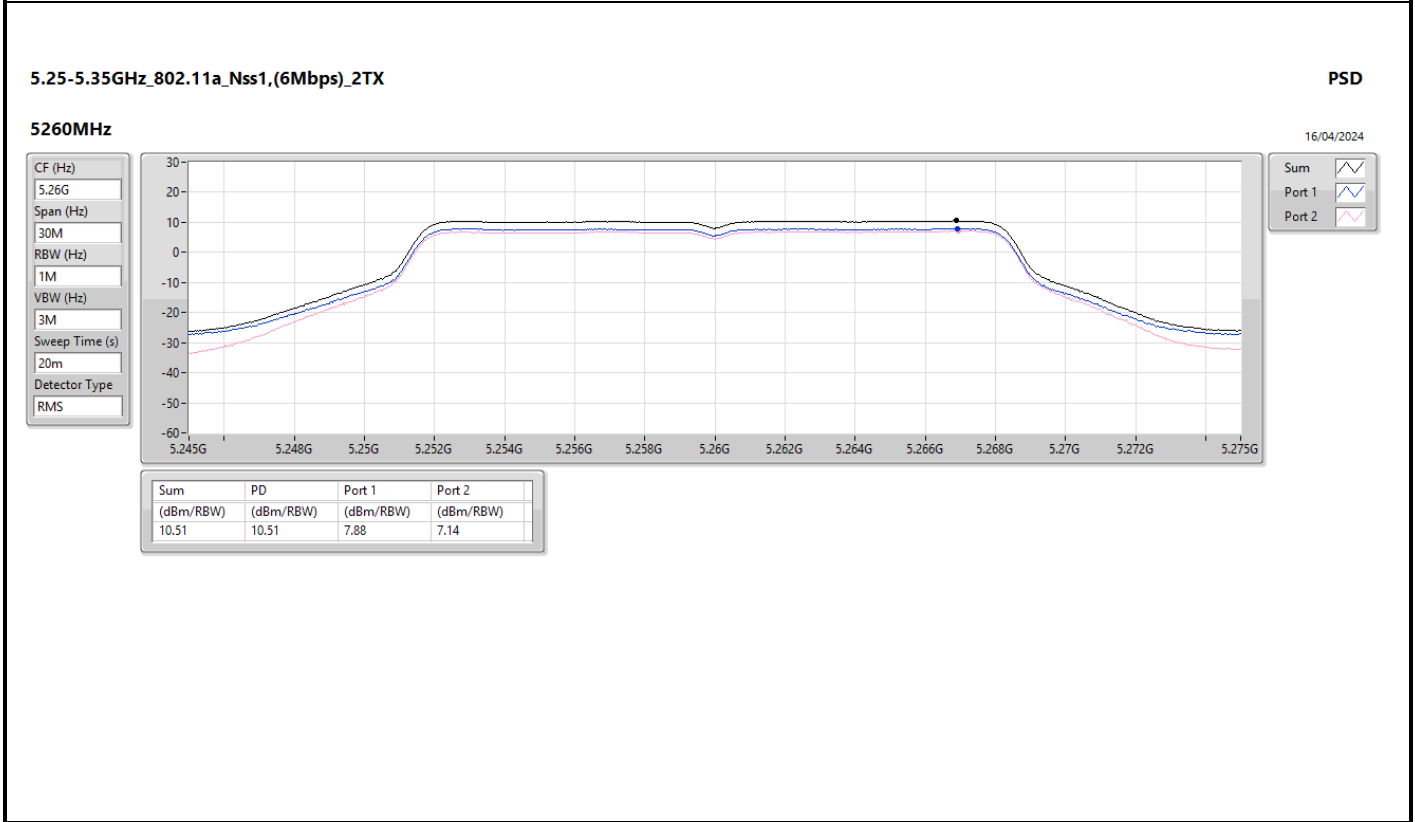
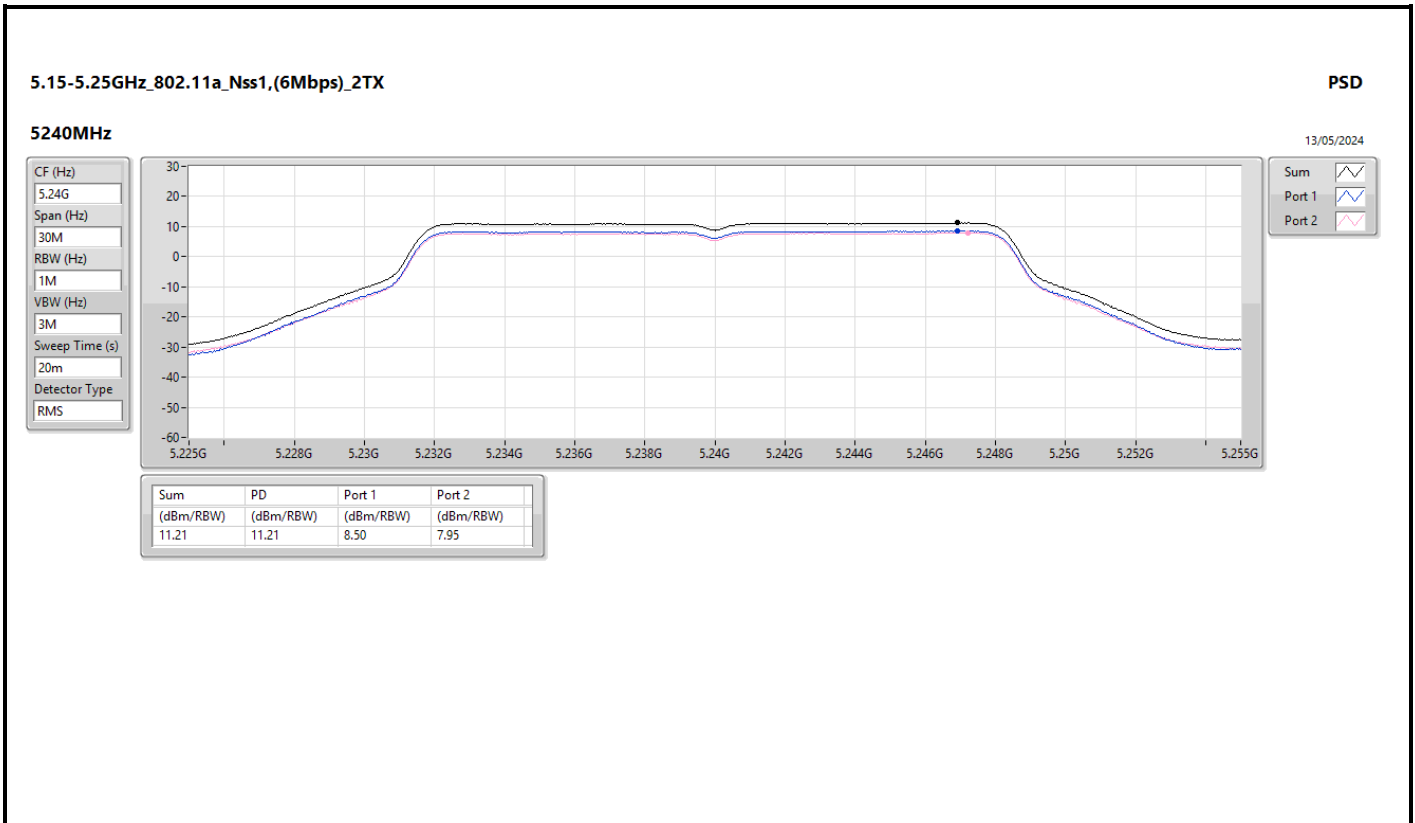






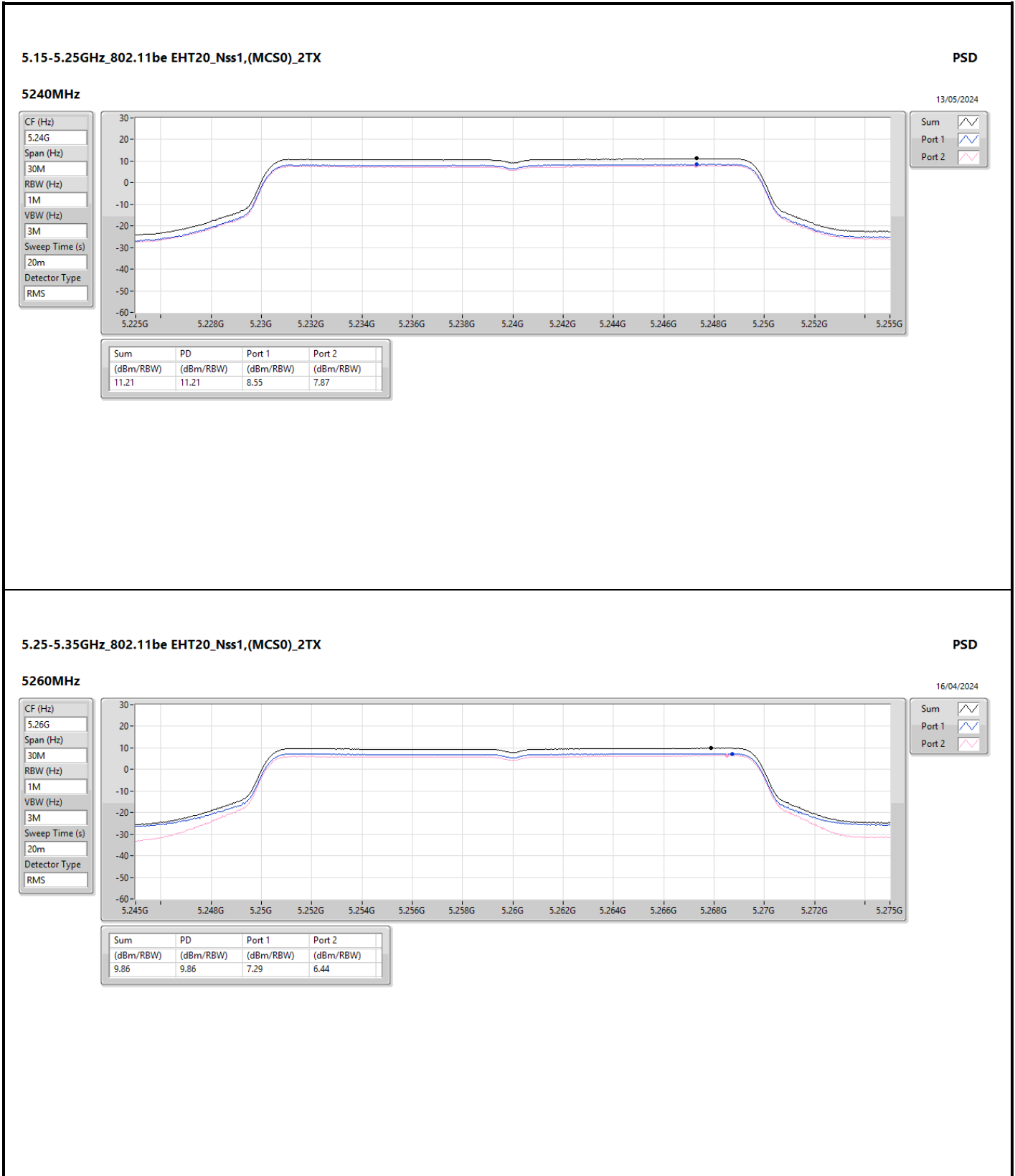










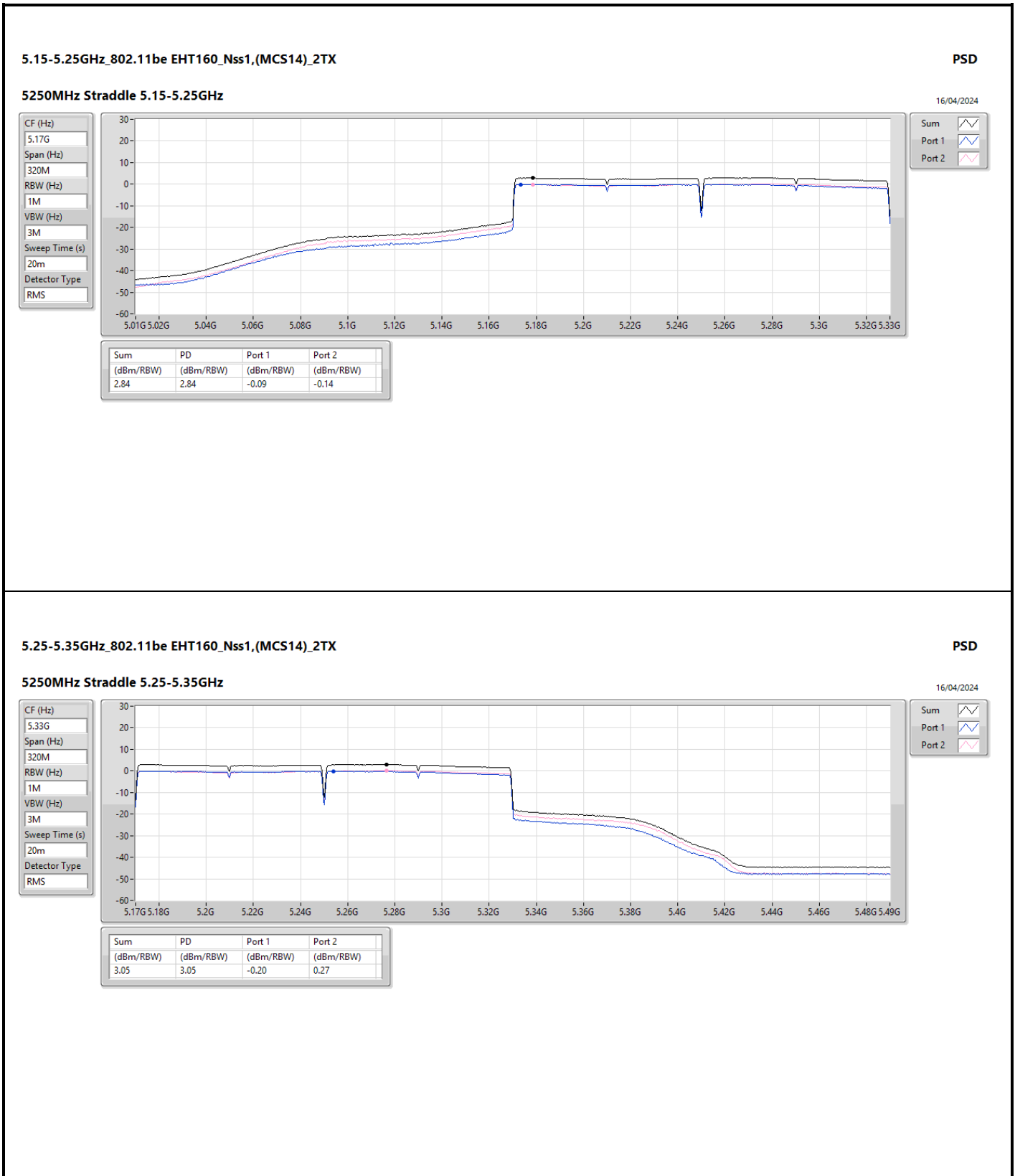


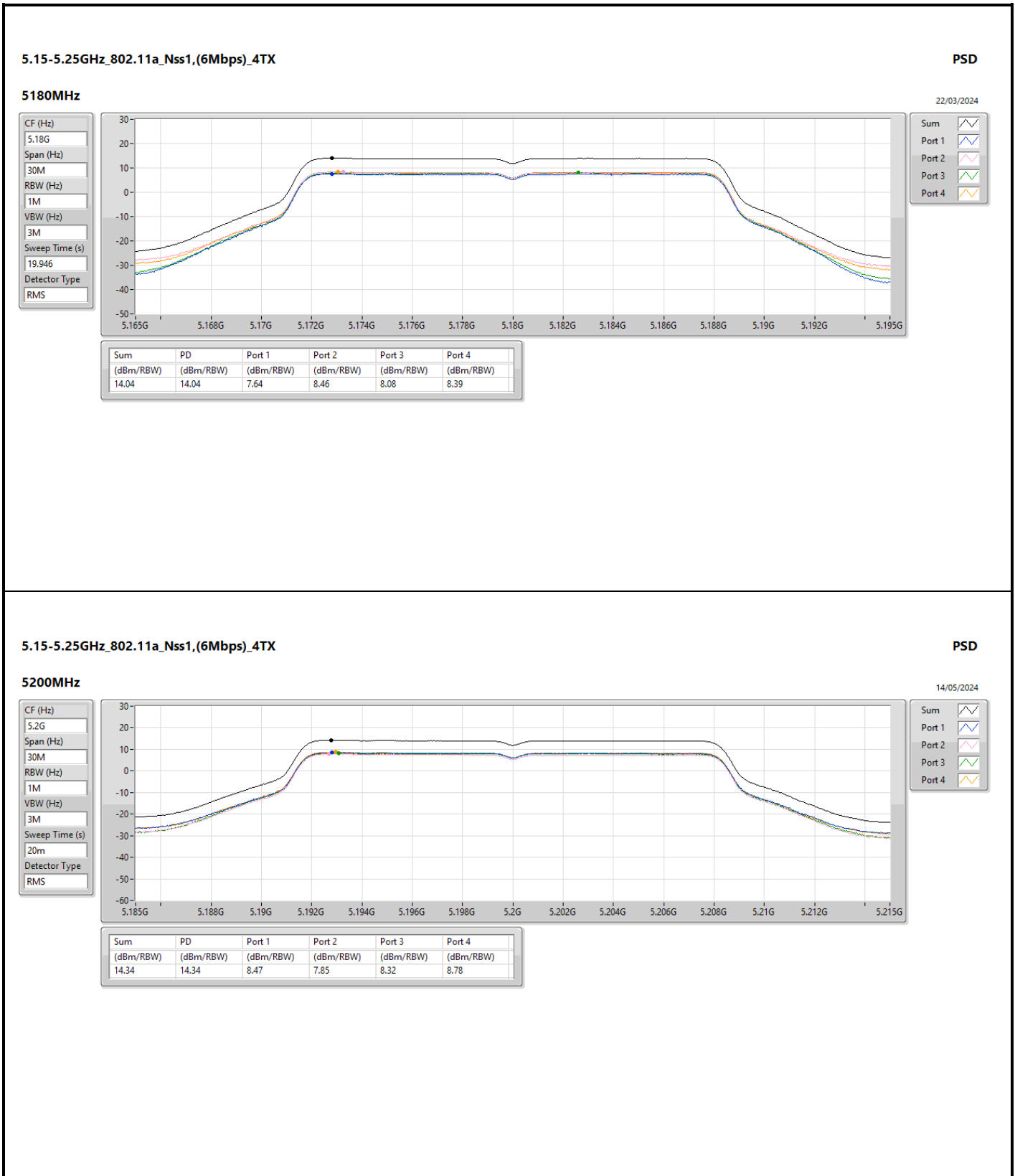


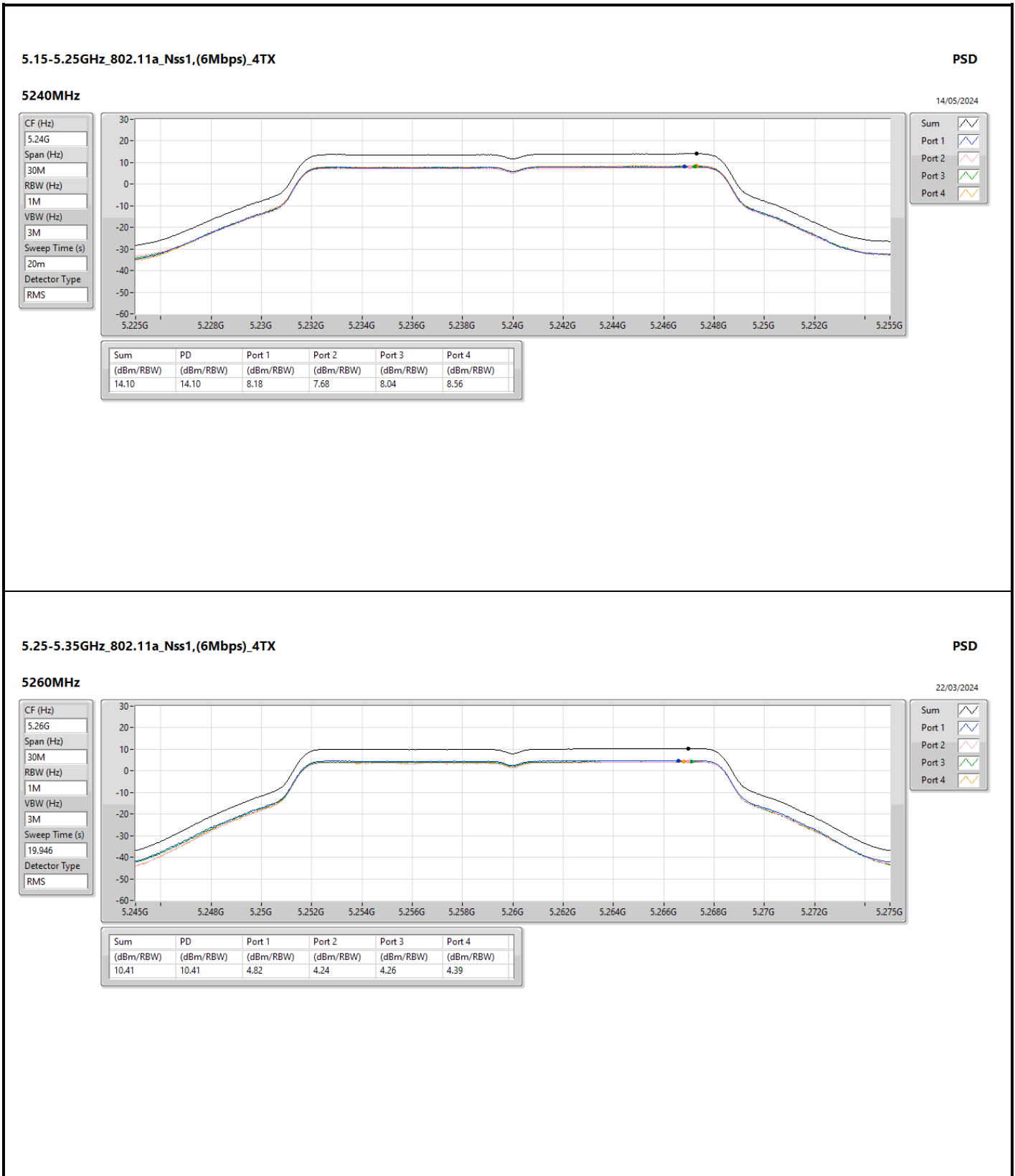












5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

22/03/2024

CF (Hz)
5.26G

Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.946

Detector Type
RMS



Sum

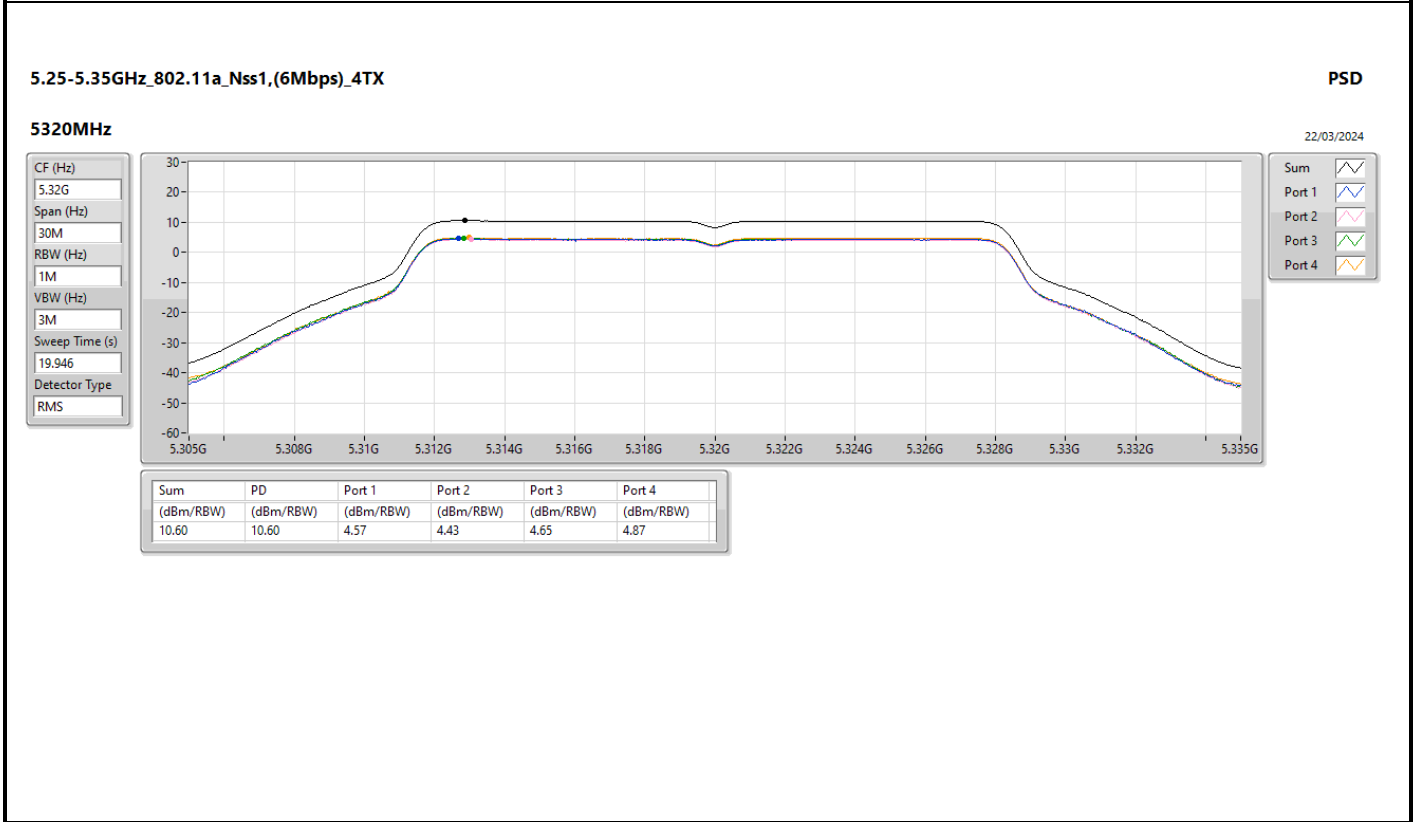
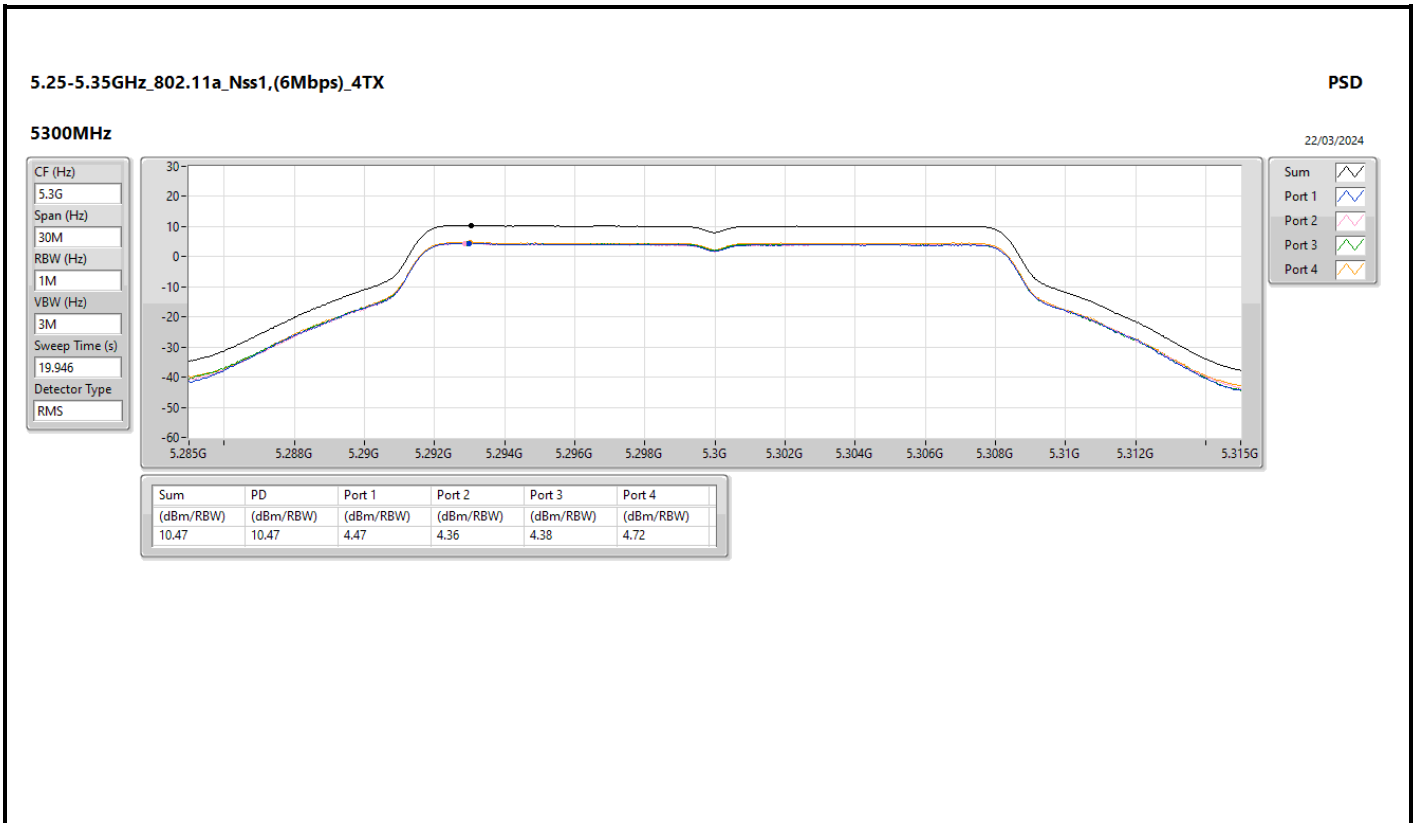
Port 1

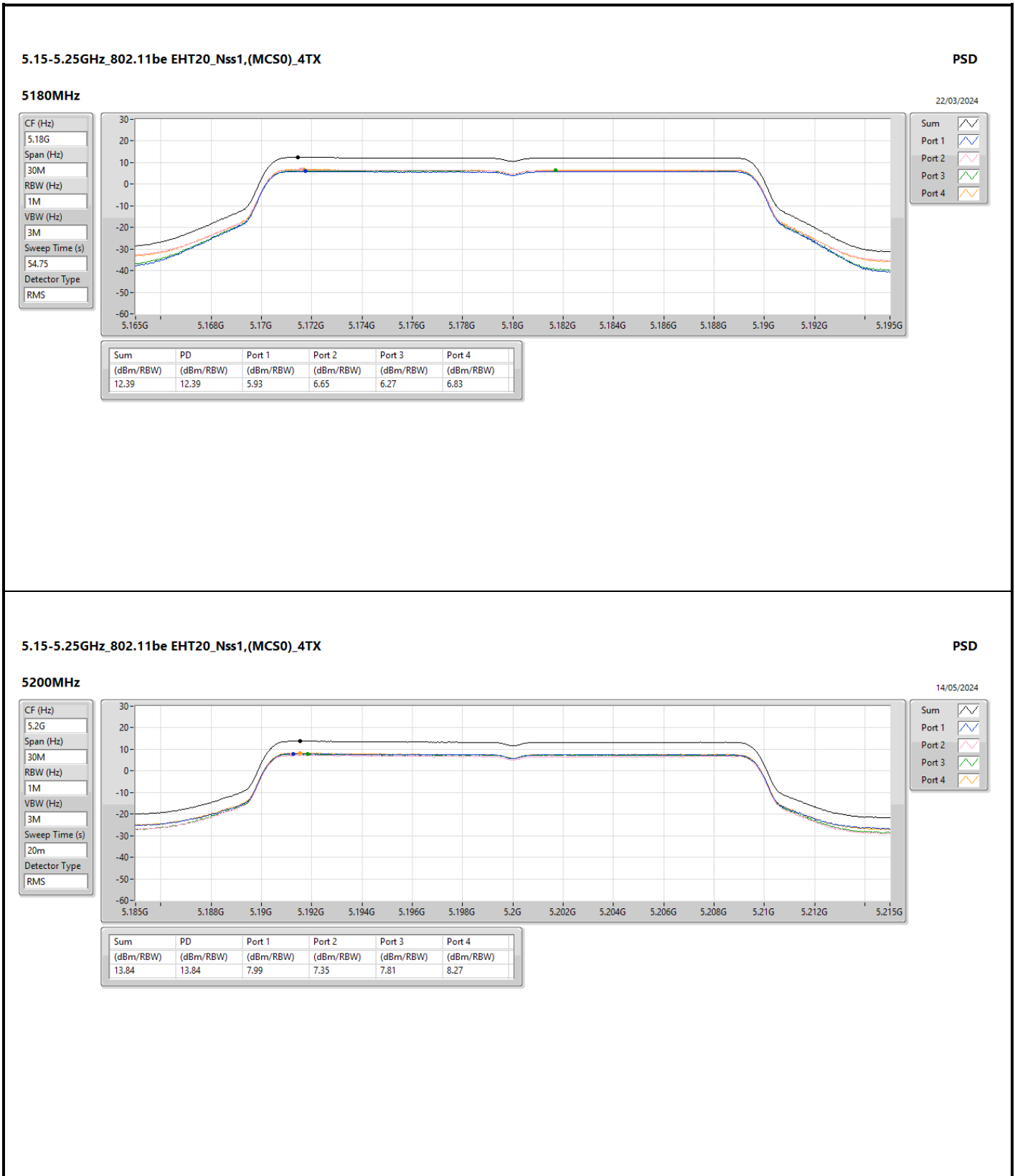
Port 2

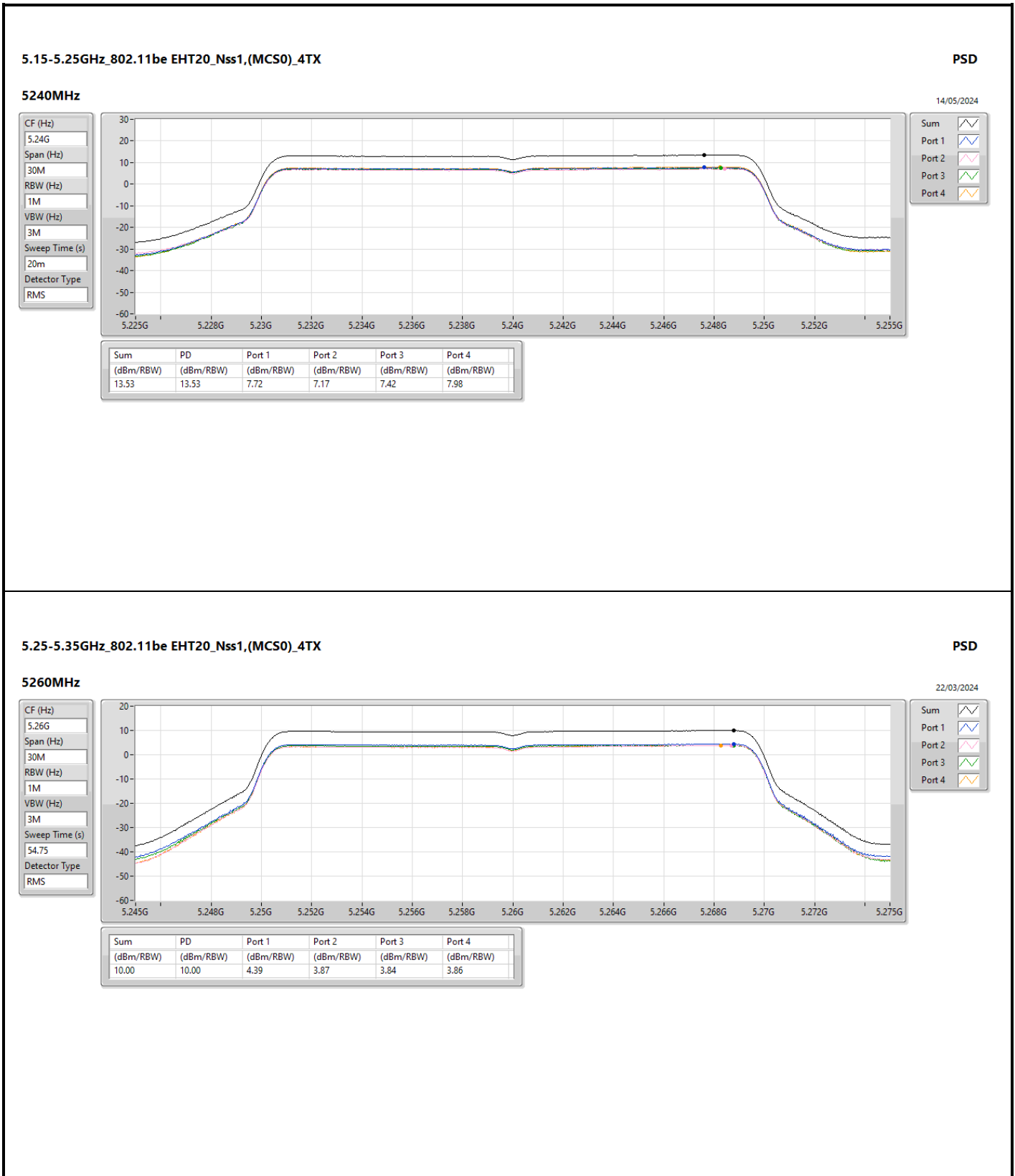
Port 3

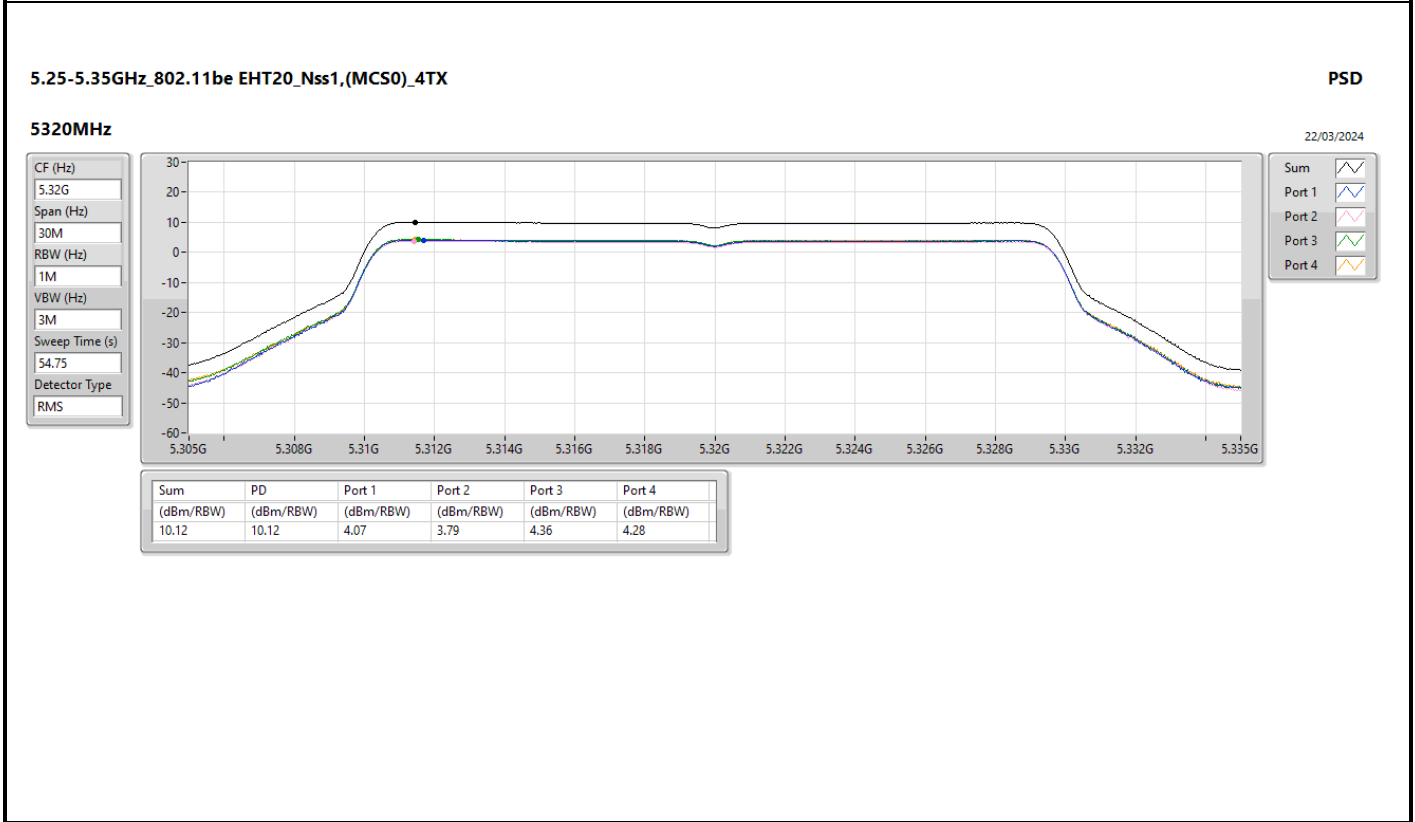
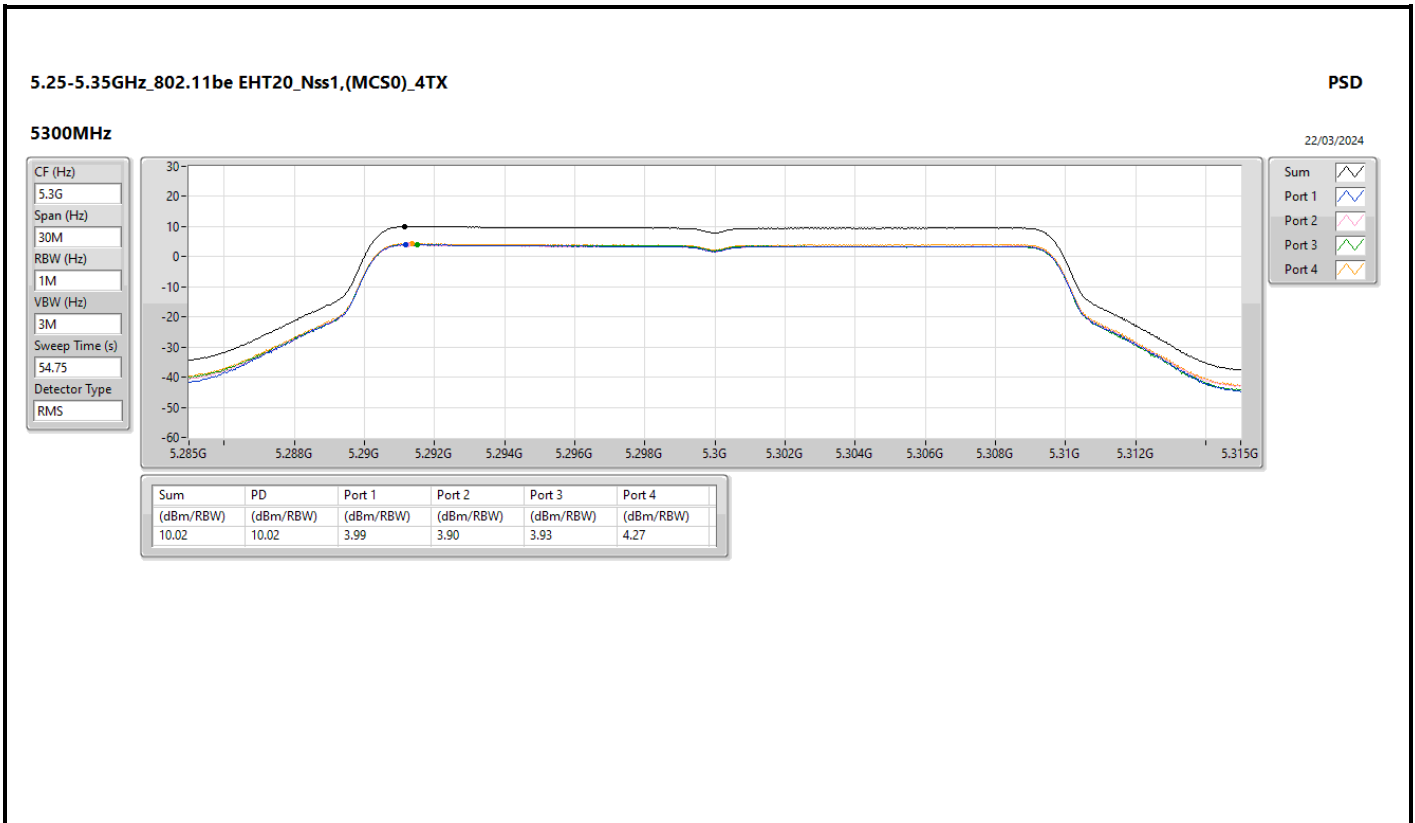
Port 4

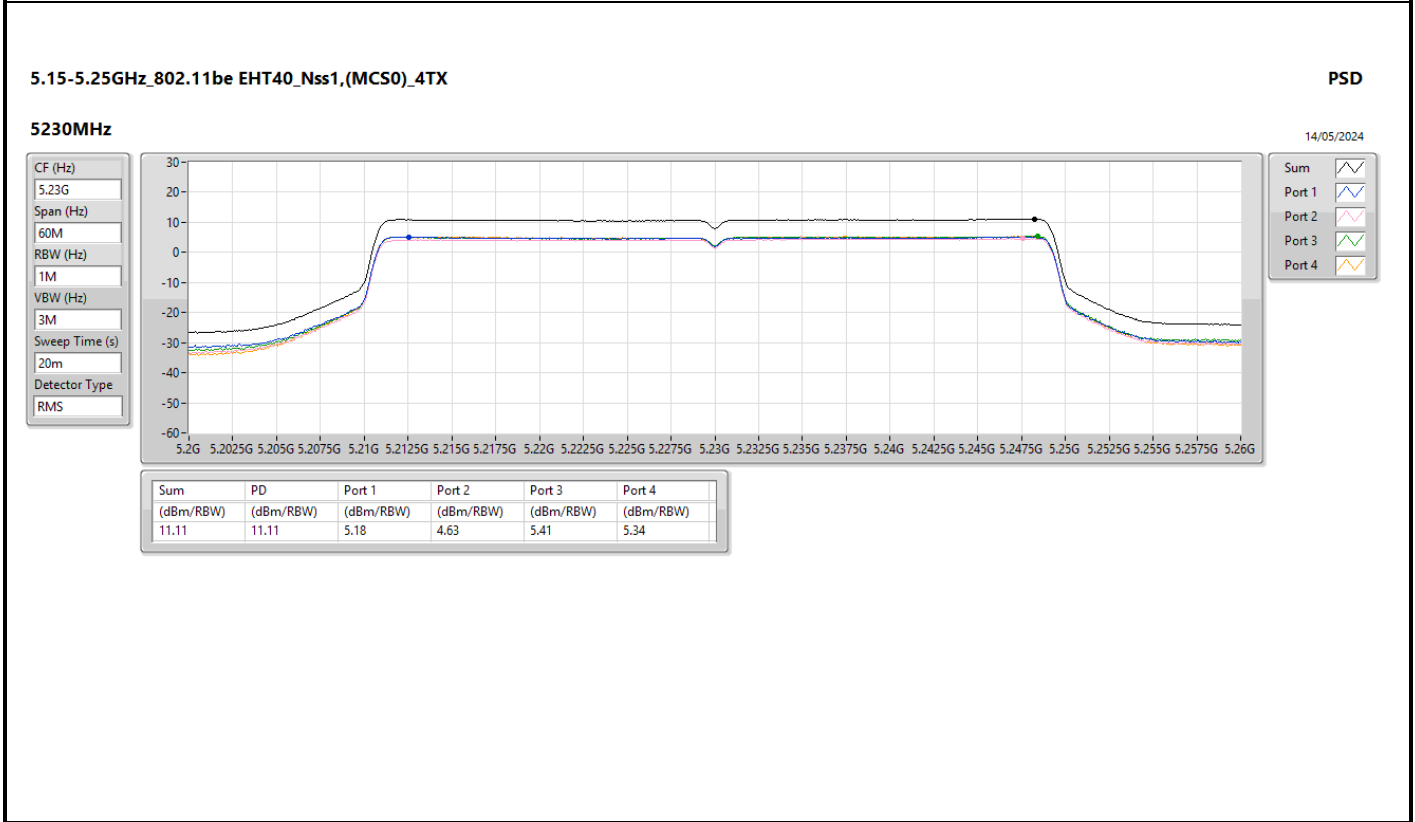
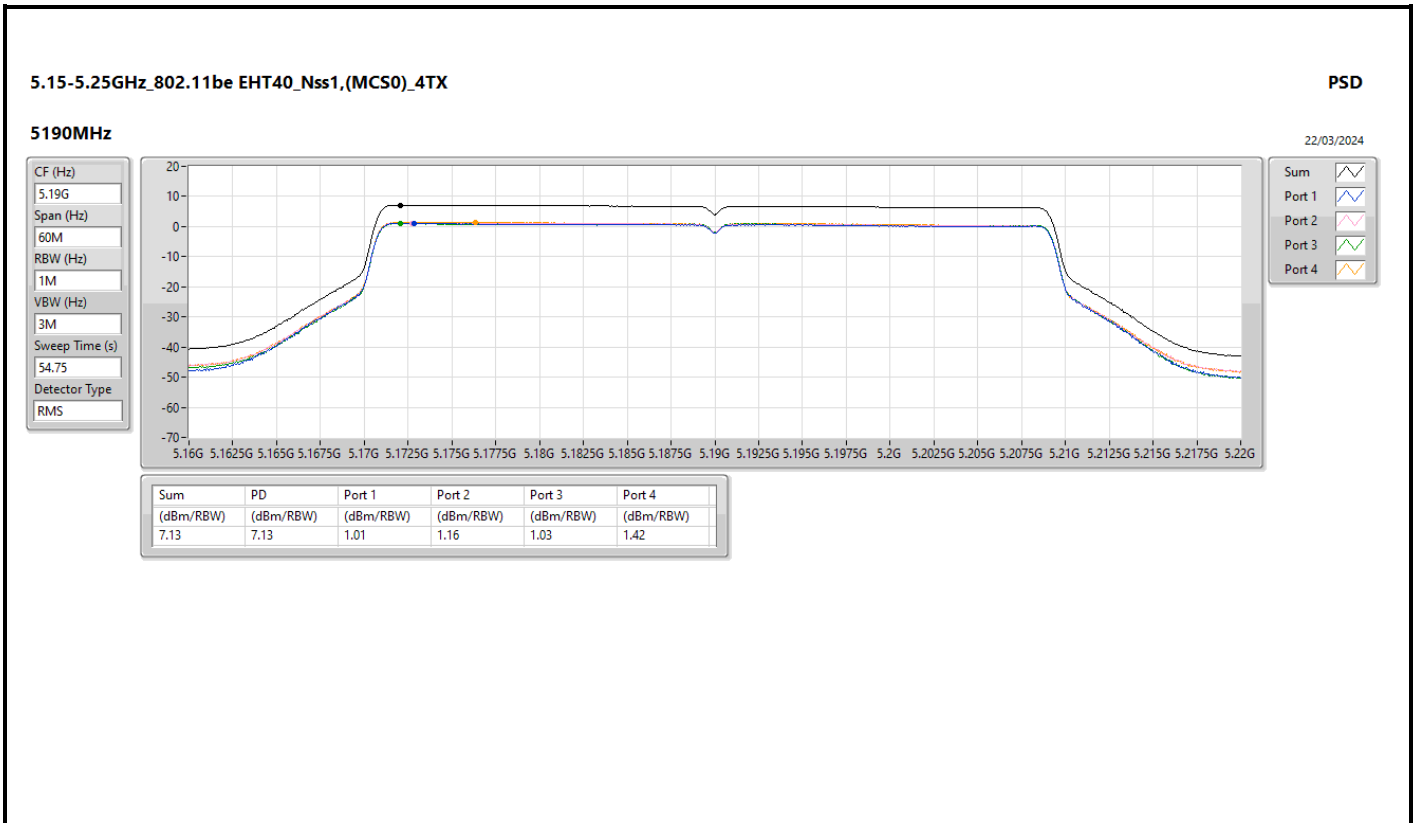
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.41	10.41	4.82	4.24	4.26	4.39

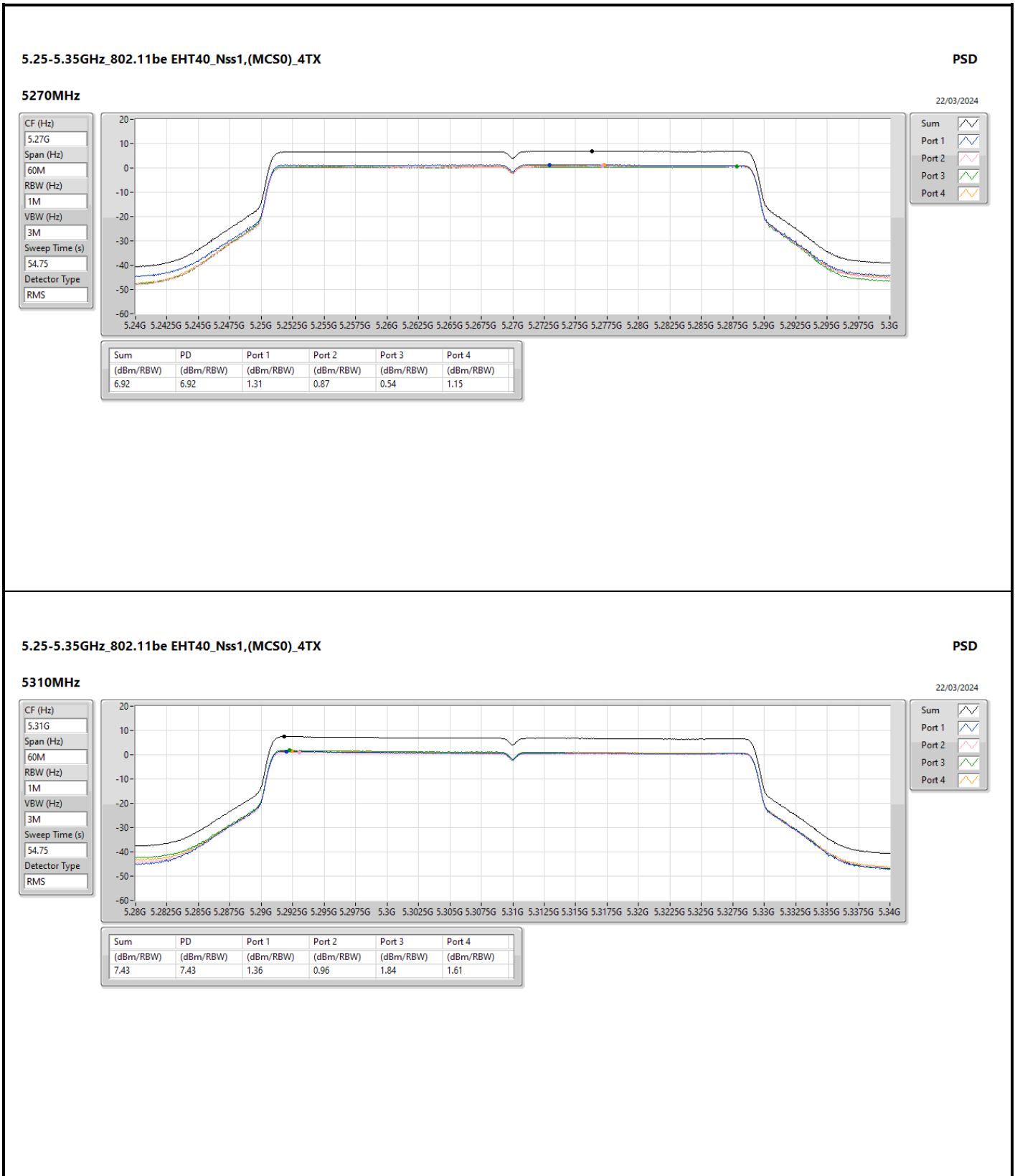


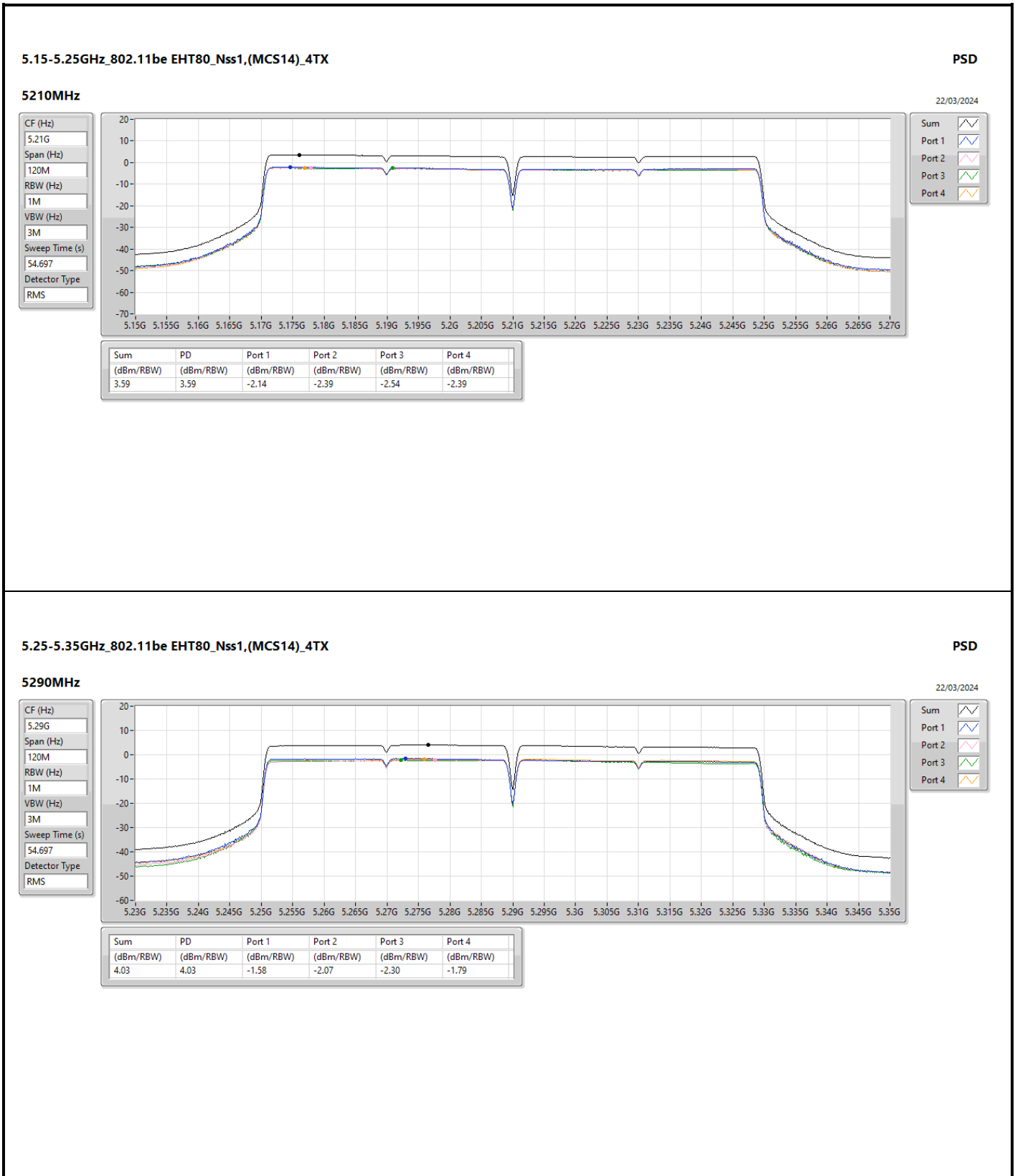


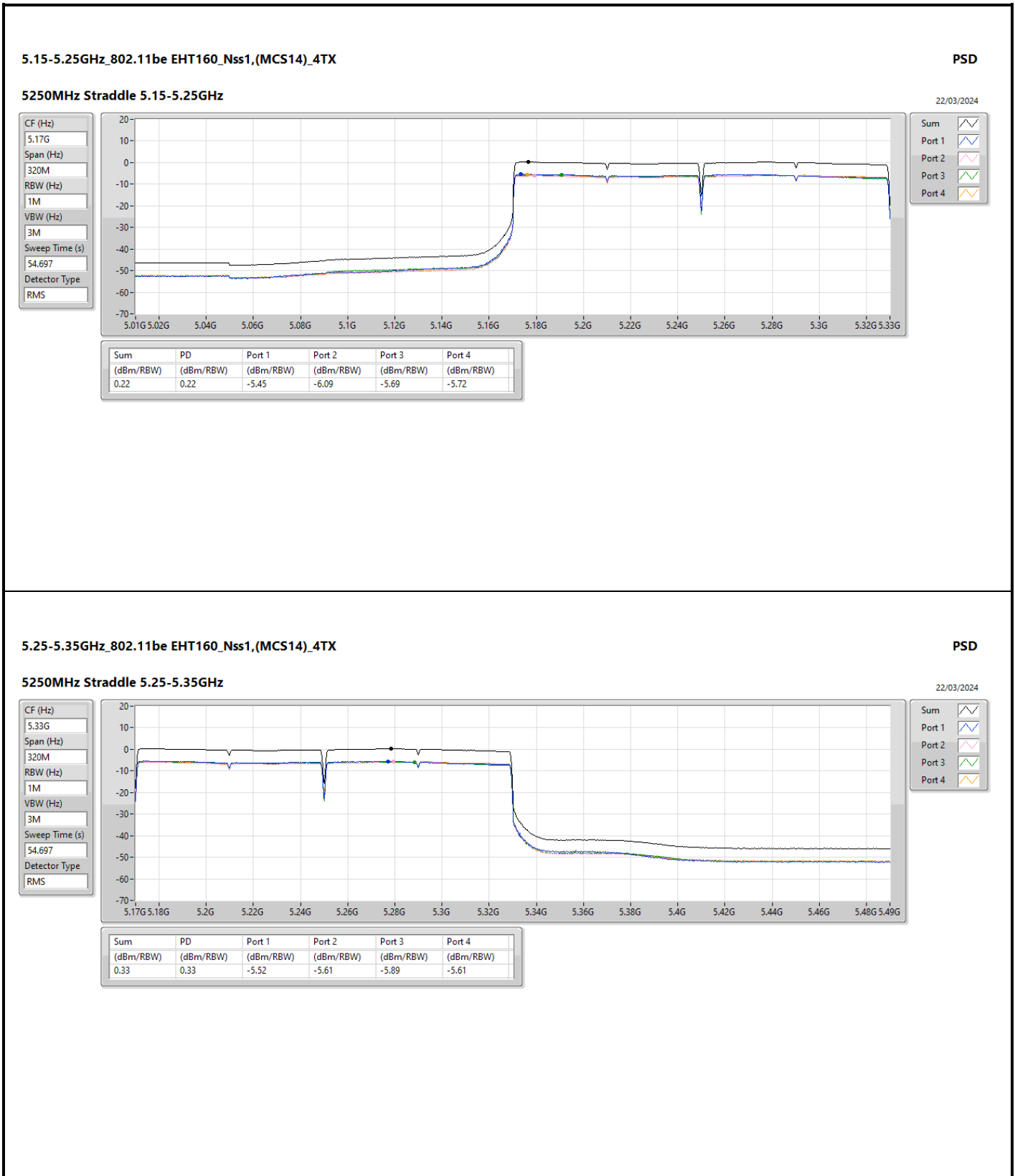














Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	1.67
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-2.47
5.25-5.35GHz	-
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	1.71
802.11be EHT160_Nss1,(MCS0)_1TX	-2.62

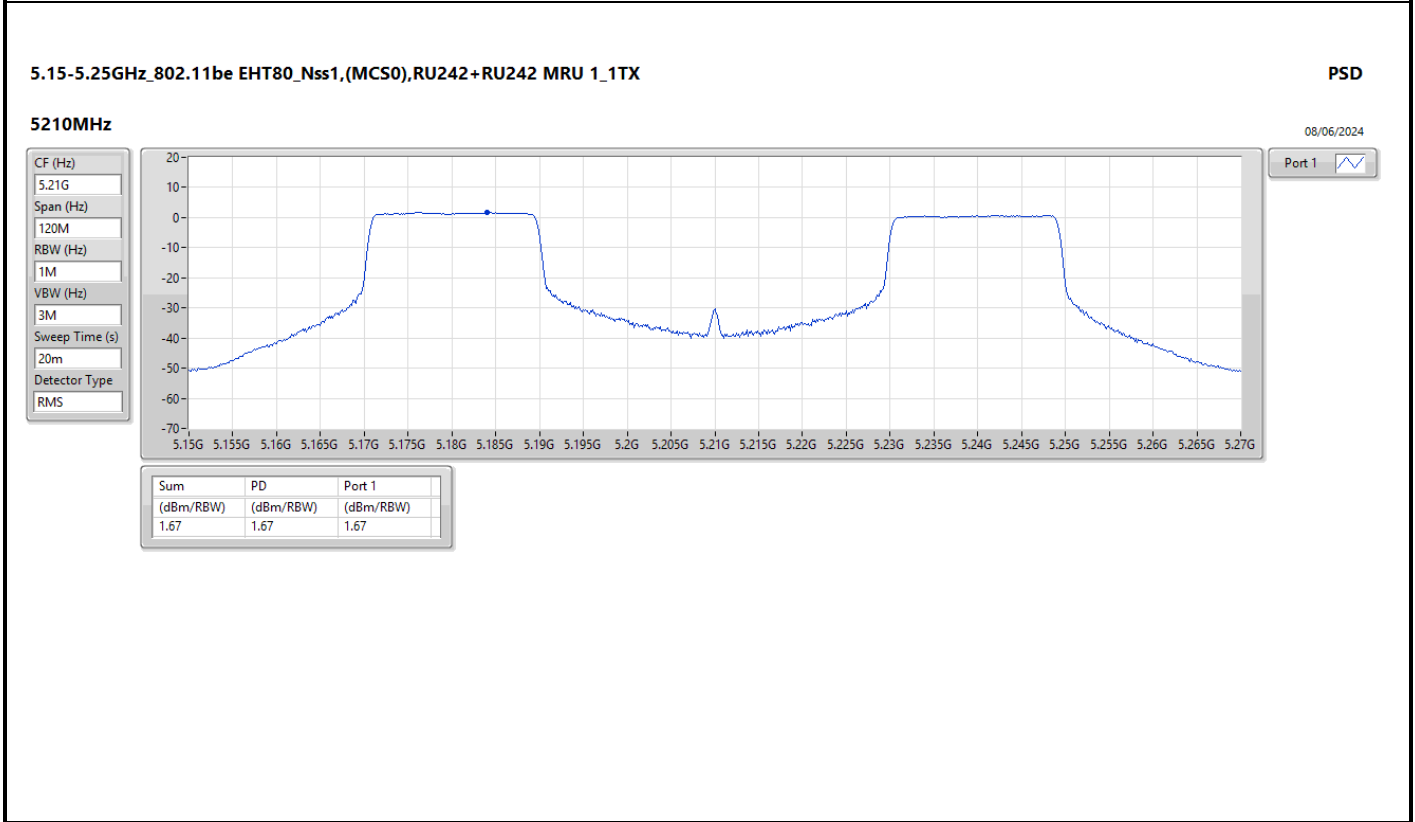
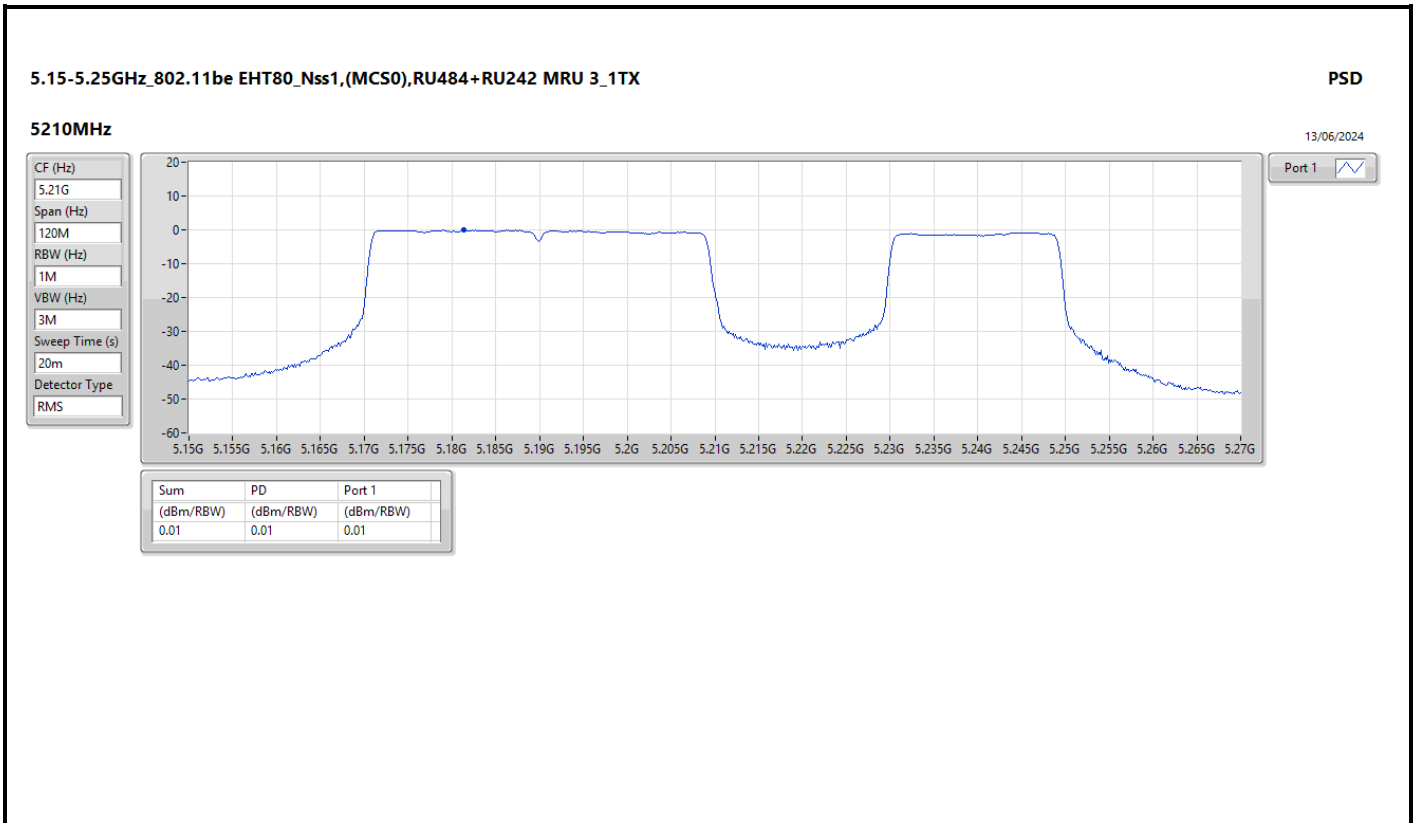
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:

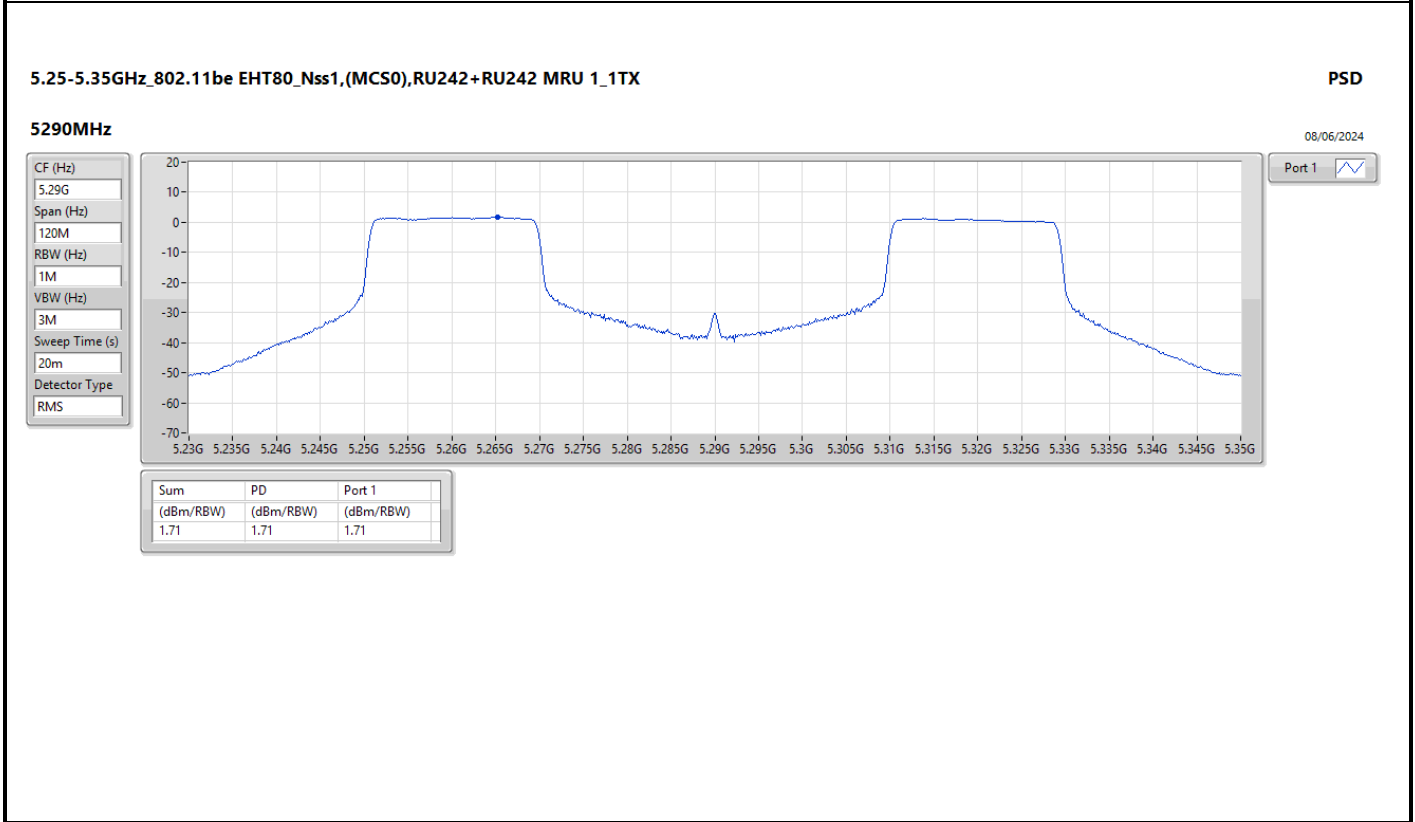
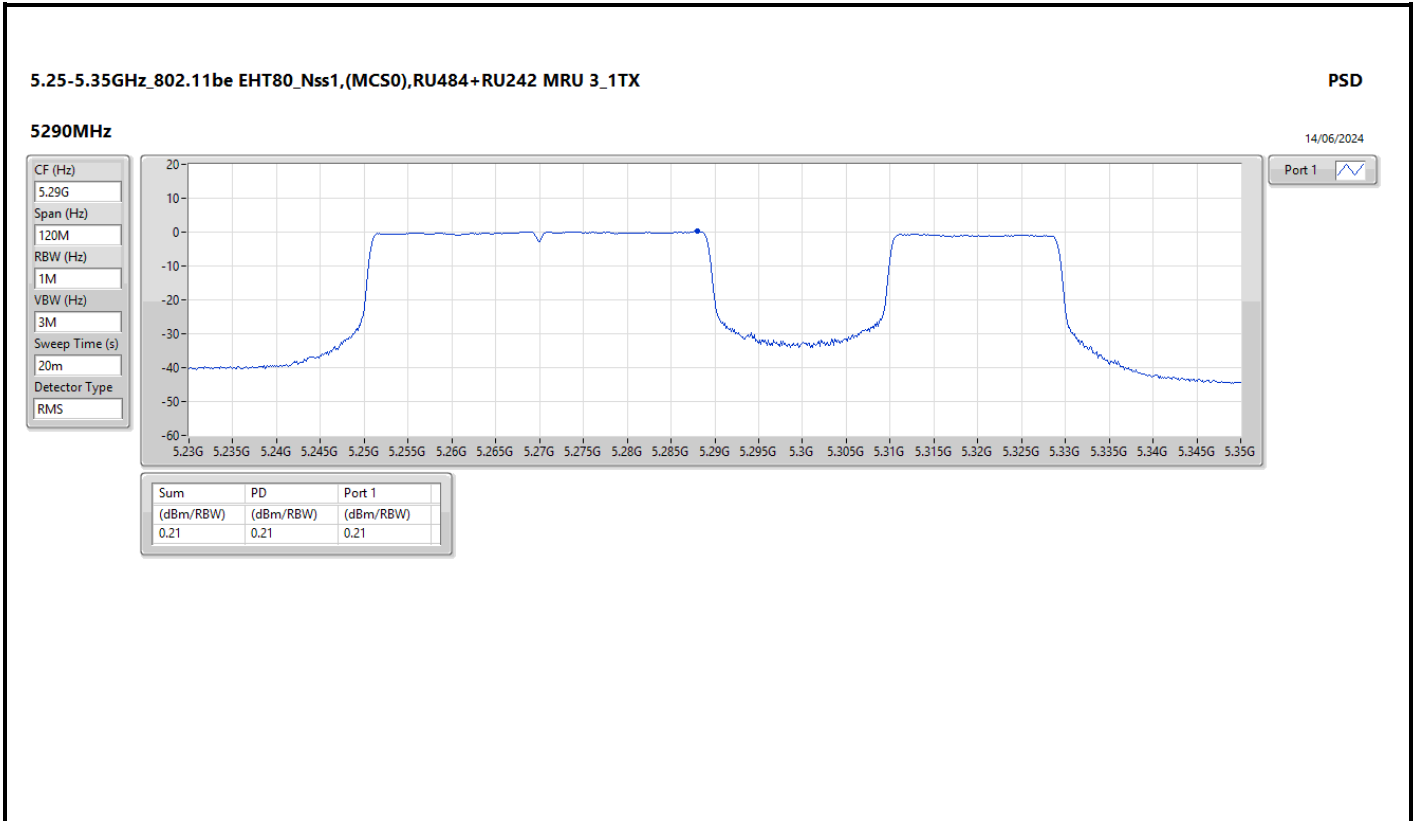


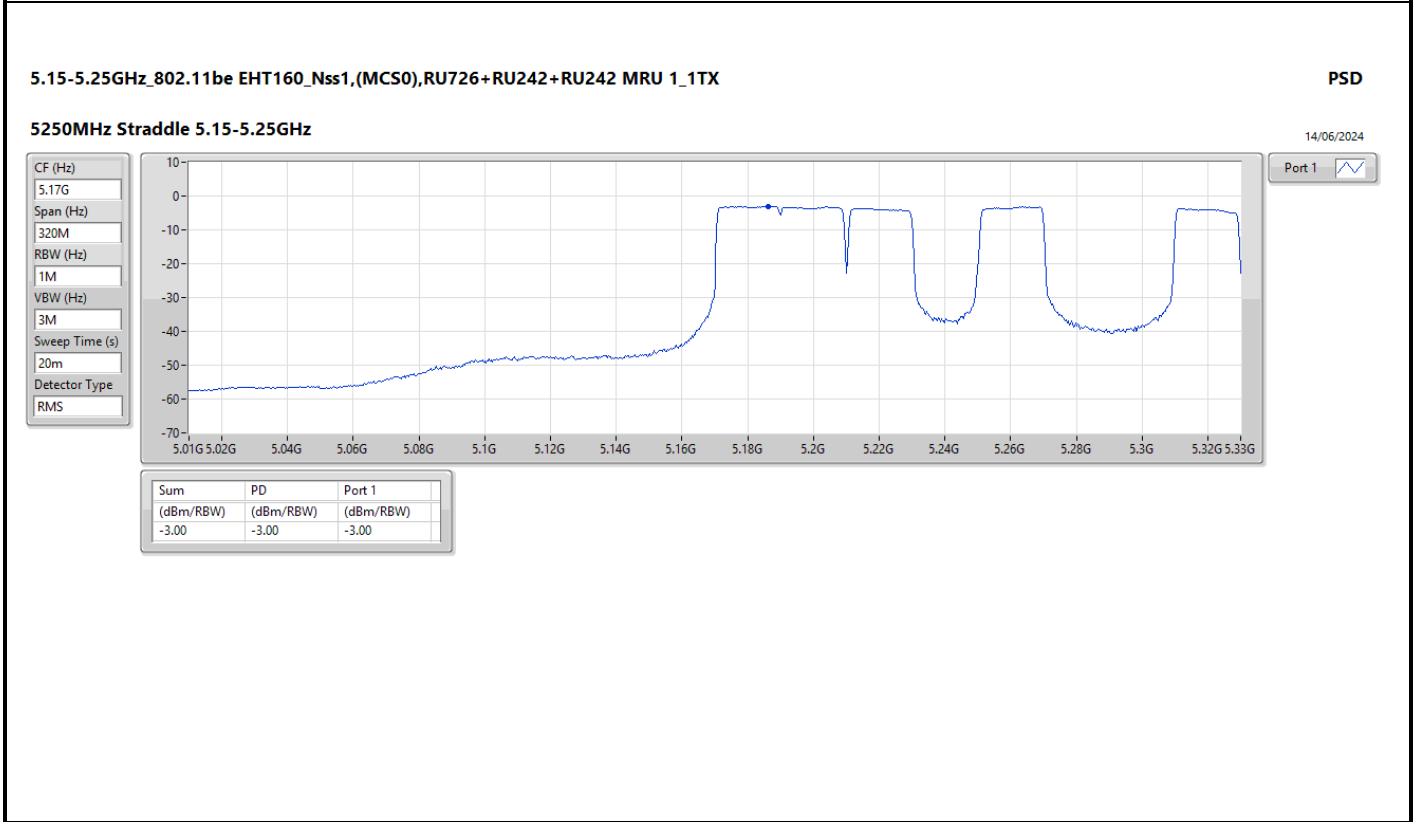
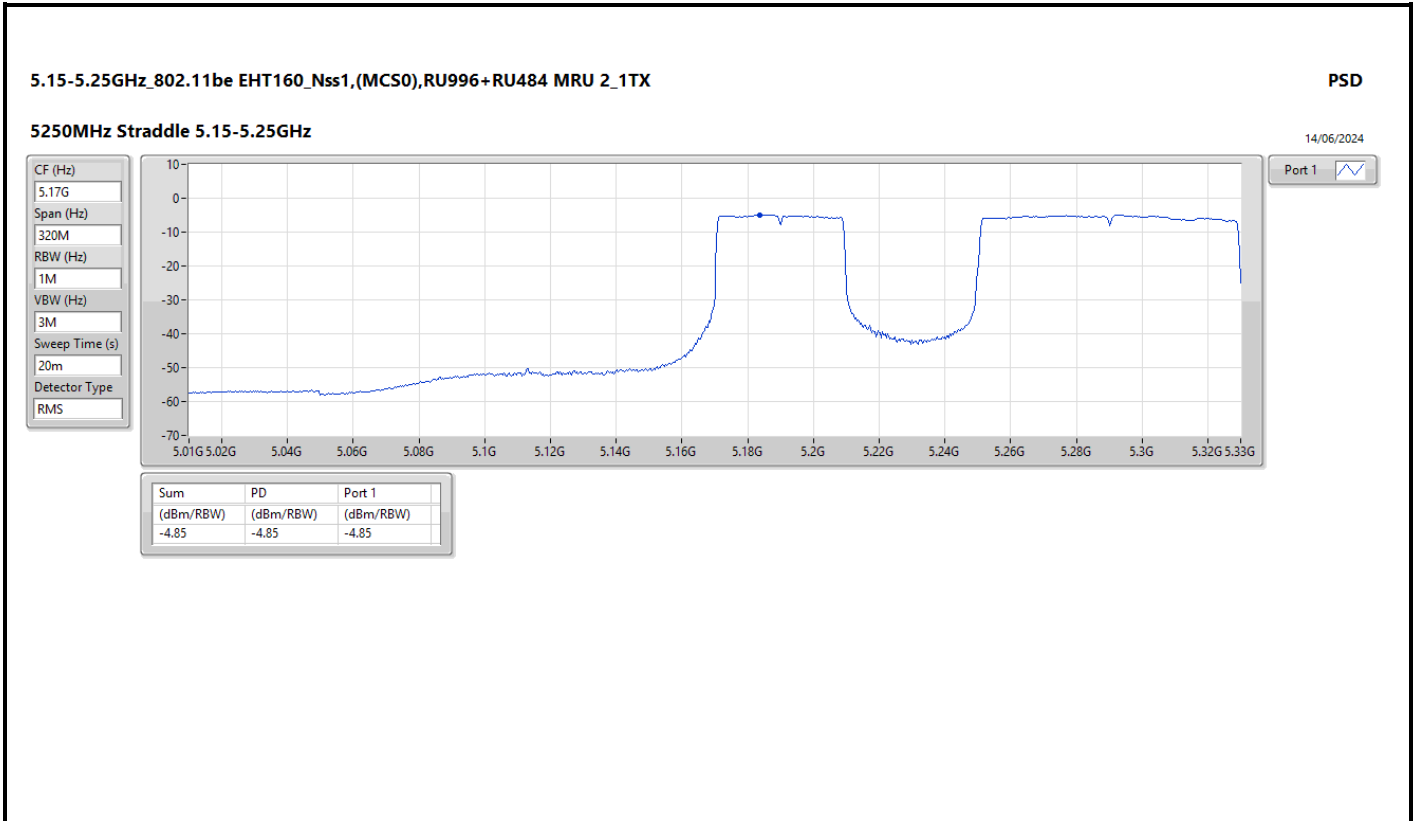
Result

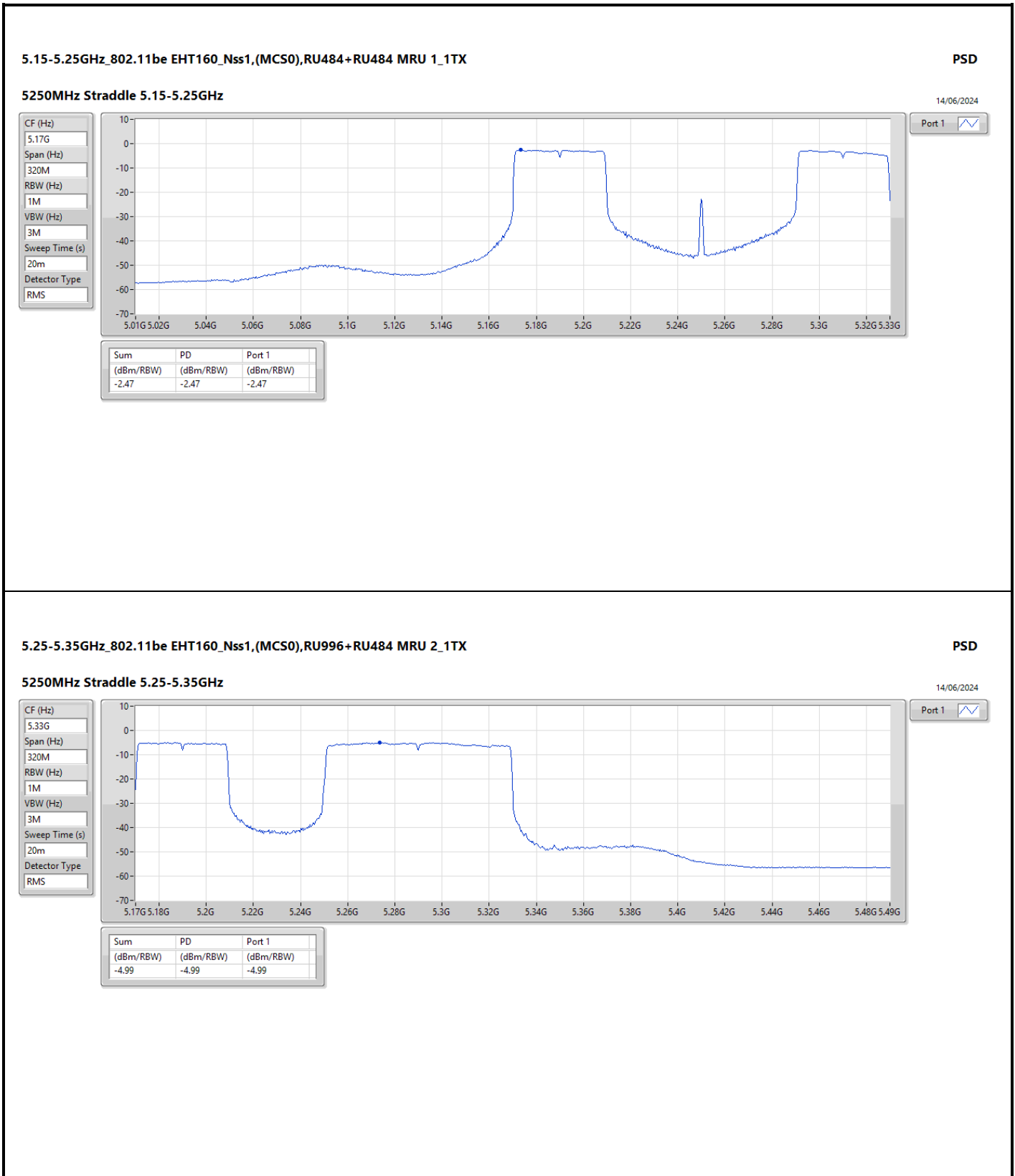
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-
5210MHz	Pass	3.51	0.01	0.01	17.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-	-	-
5210MHz	Pass	3.51	1.67	1.67	17.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX	-	-	-	-	-
5290MHz	Pass	3.24	0.21	0.21	11.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX	-	-	-	-	-
5290MHz	Pass	3.24	1.71	1.71	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-4.85	-4.85	17.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-3.00	-3.00	17.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-2.47	-2.47	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	-4.99	-4.99	11.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_1TX	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	-3.54	-3.54	11.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	-2.62	-2.62	11.00

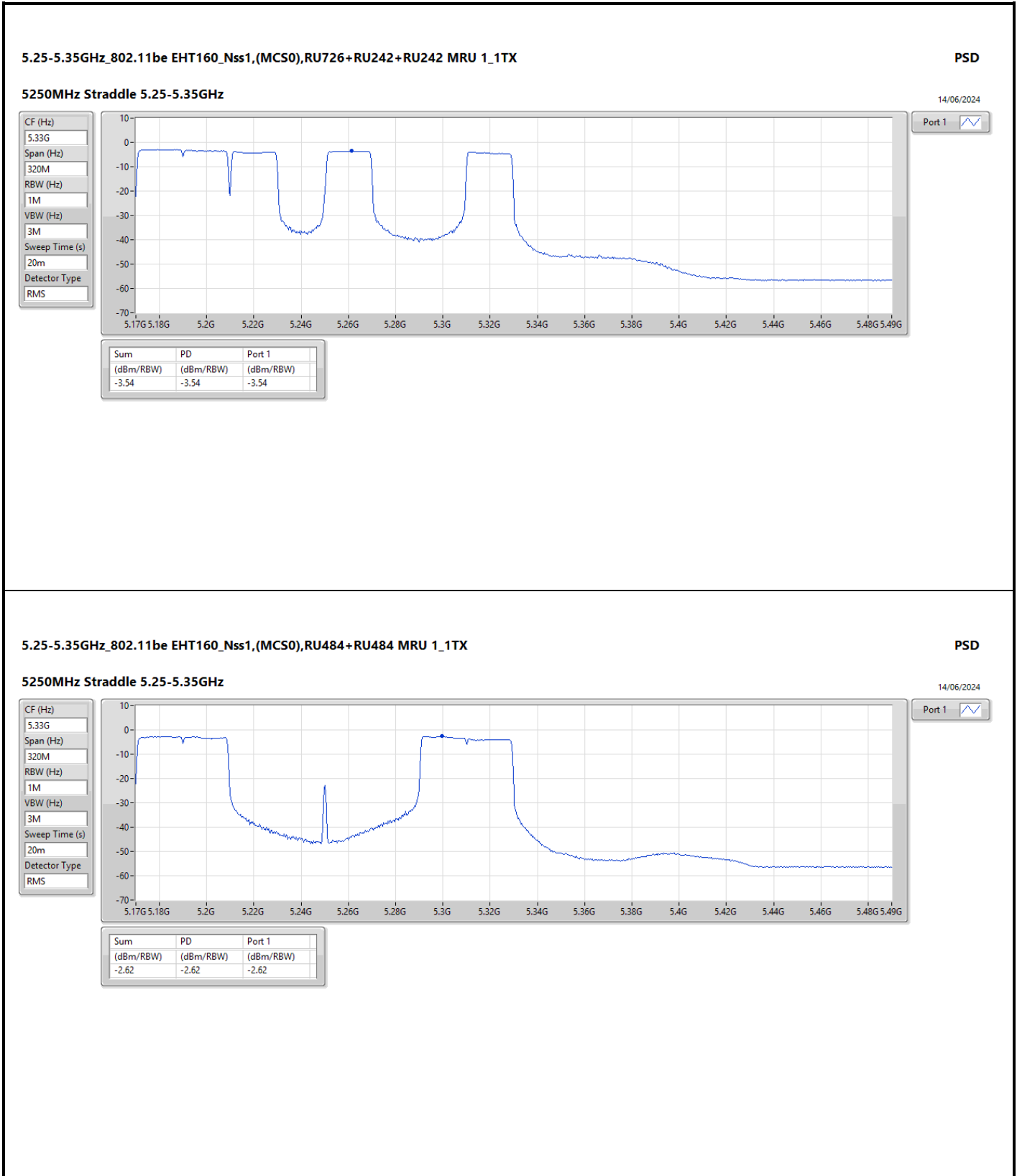
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.













Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	2.11
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-0.63
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	3.71
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-0.46

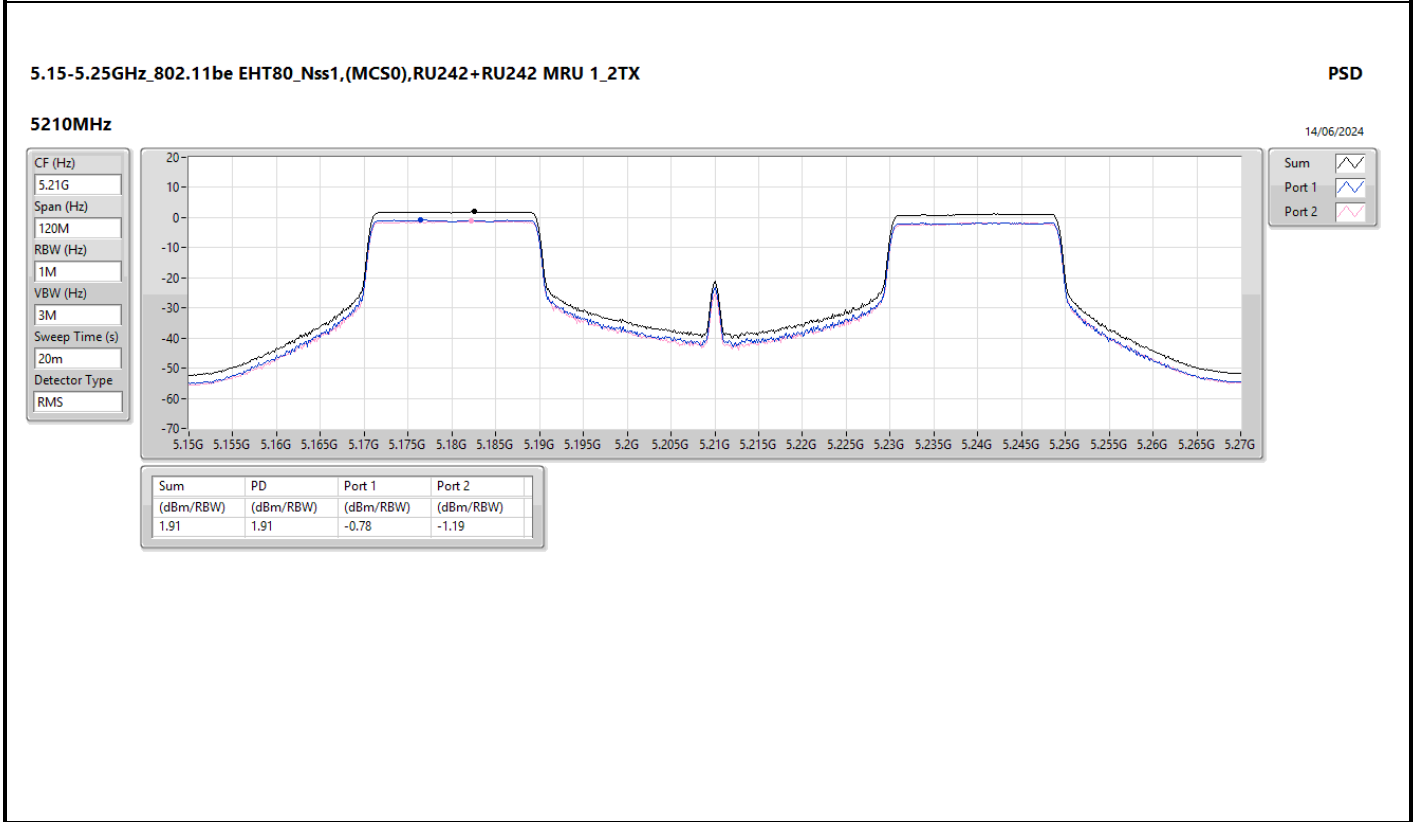
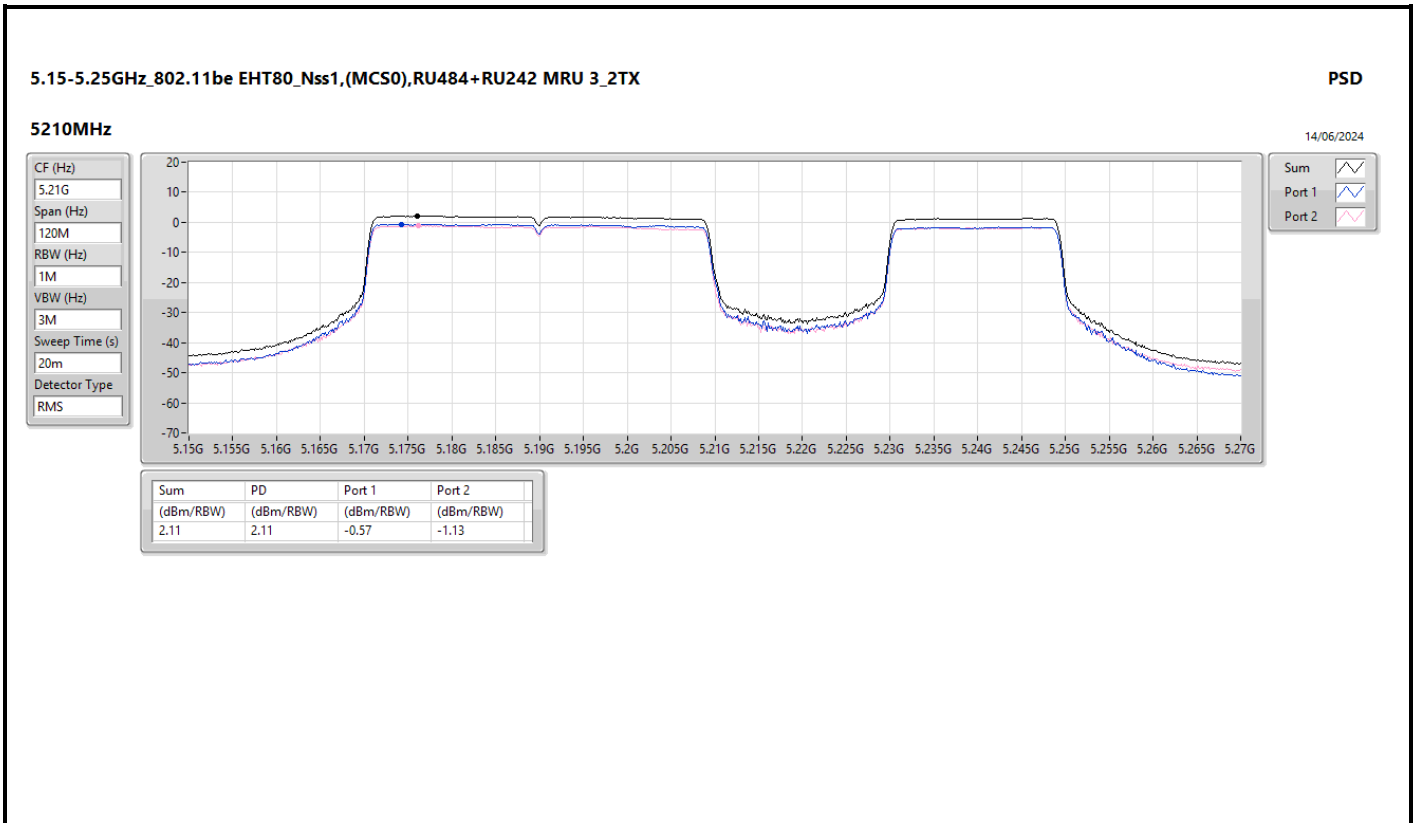
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:



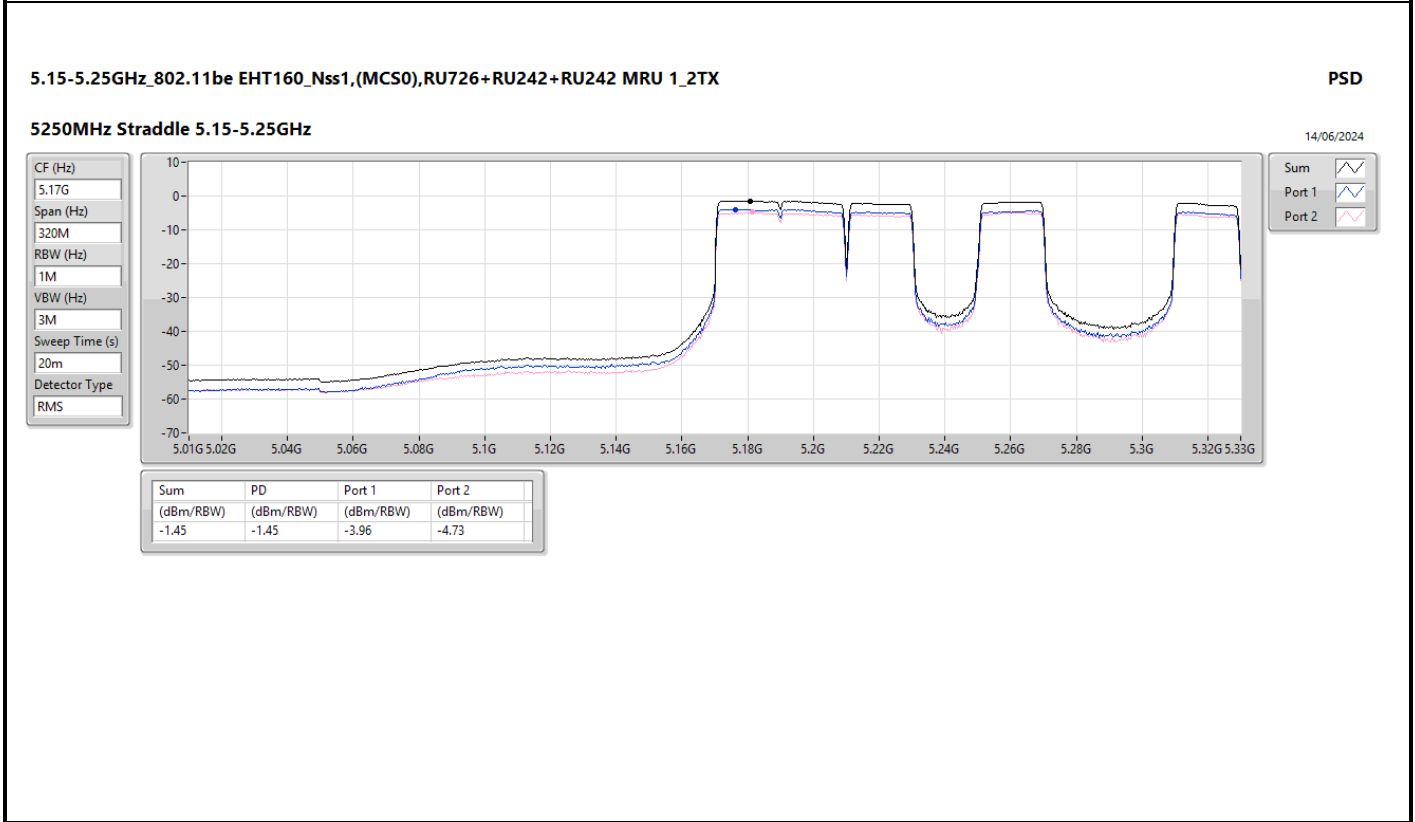
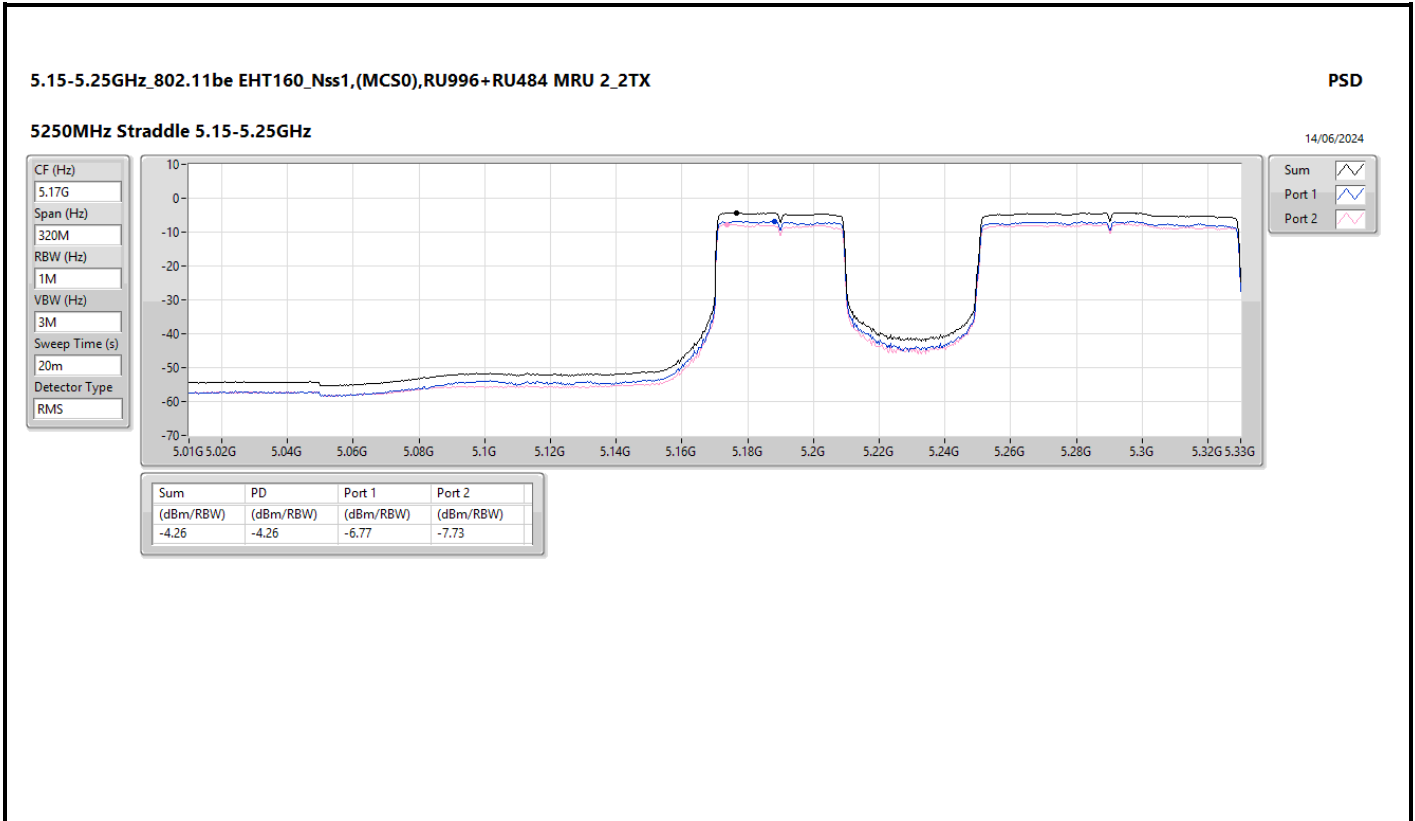
Result

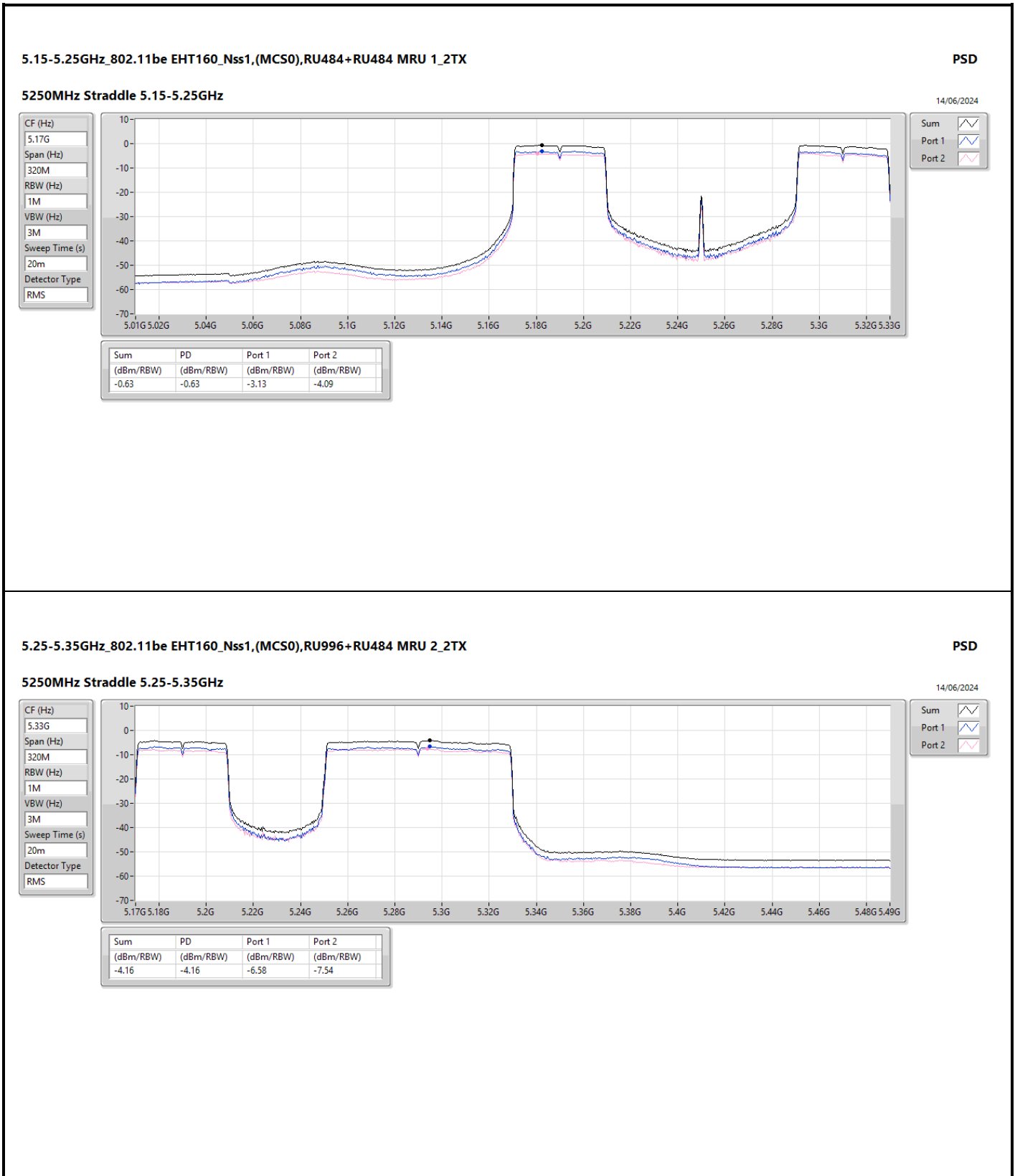
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-
5210MHz	Pass	3.93	-0.57	-1.13	2.11	17.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-
5210MHz	Pass	3.93	-0.78	-1.19	1.91	17.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-
5290MHz	Pass	3.85	-1.13	-1.54	1.64	11.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-
5290MHz	Pass	3.85	1.25	0.24	3.71	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-6.77	-7.73	-4.26	17.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-3.96	-4.73	-1.45	17.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-3.13	-4.09	-0.63	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-6.58	-7.54	-4.16	11.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-4.19	-4.82	-1.64	11.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-3.15	-3.79	-0.46	11.00

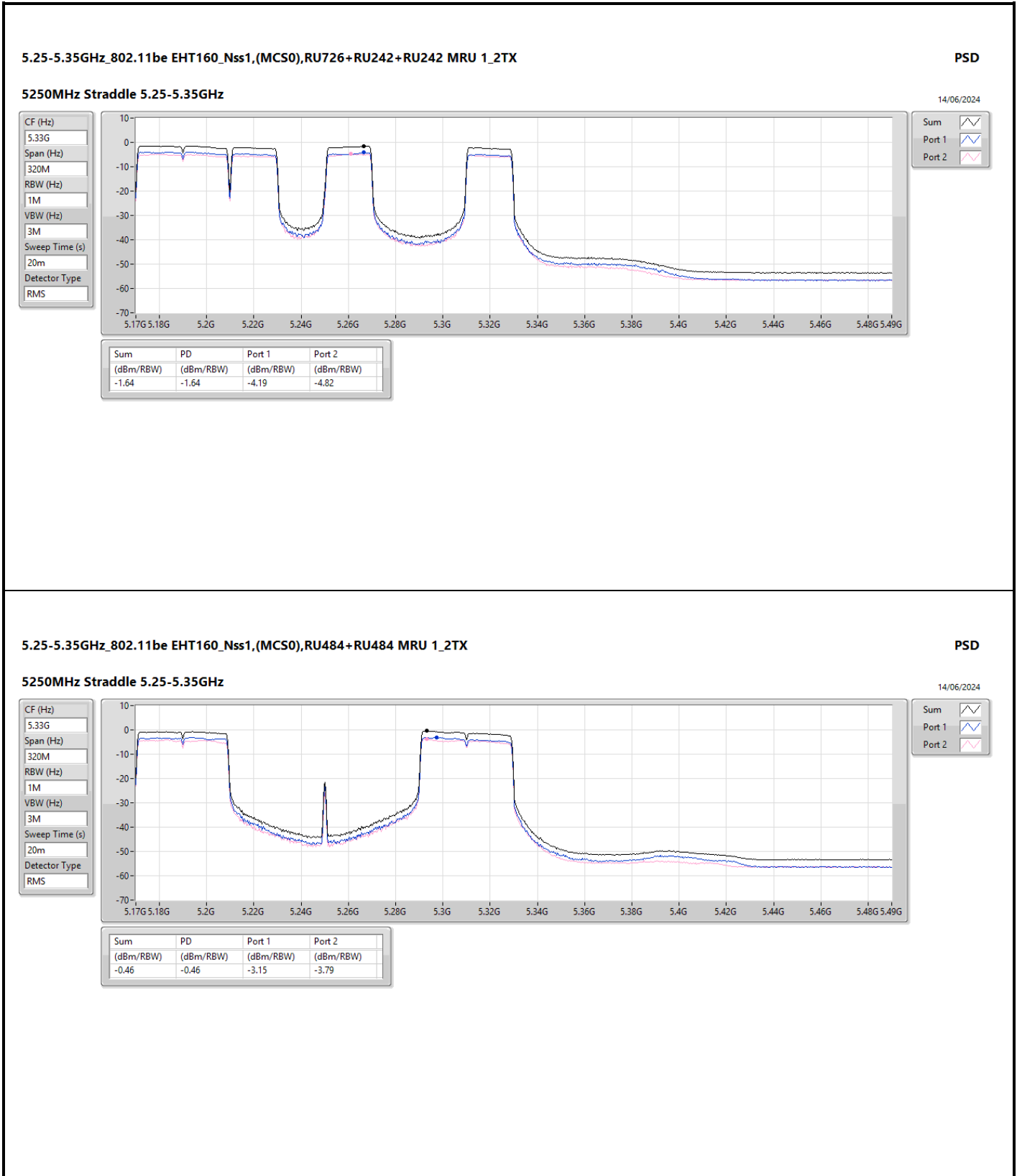
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.













Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	3.33
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	0.30
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	4.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	0.14

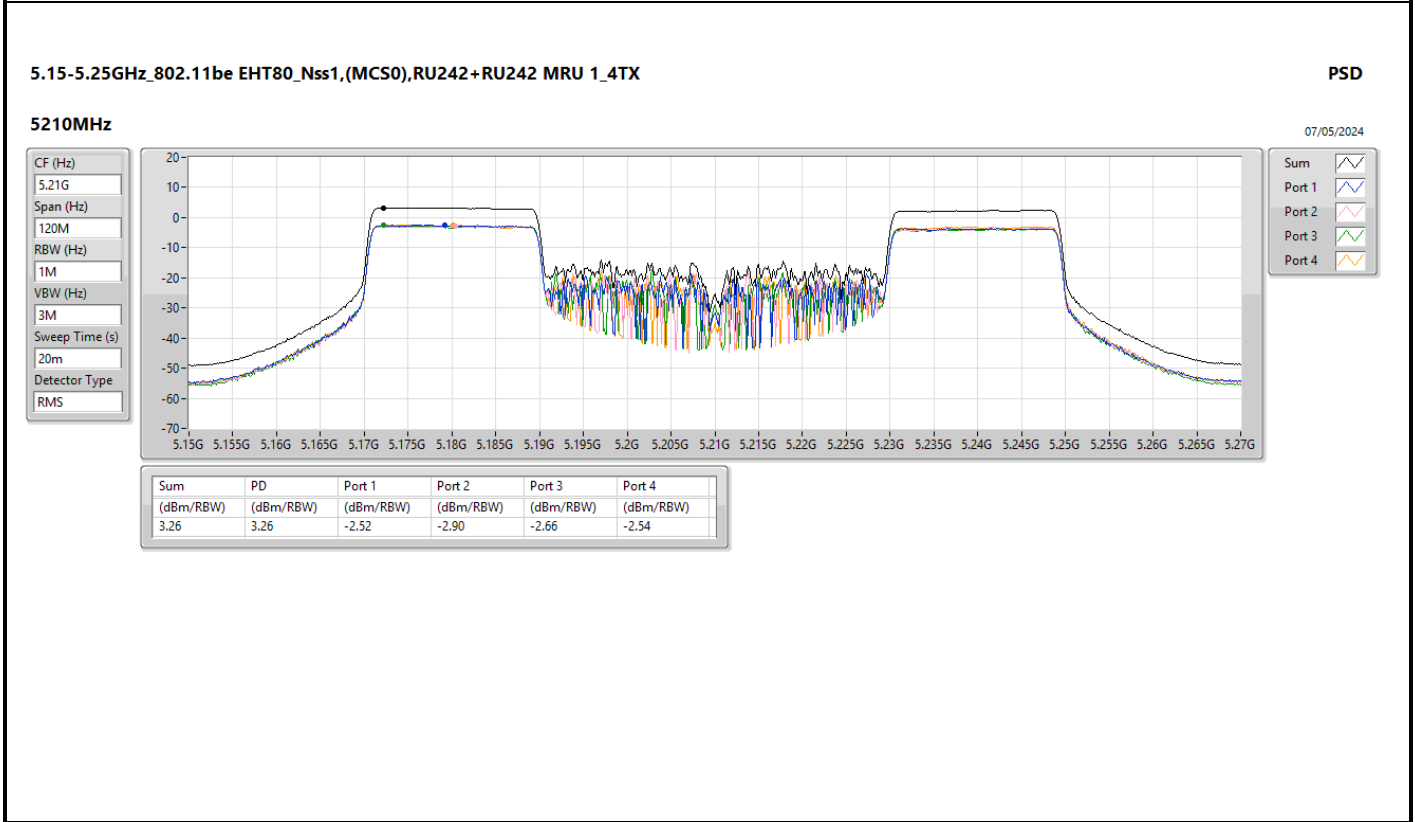
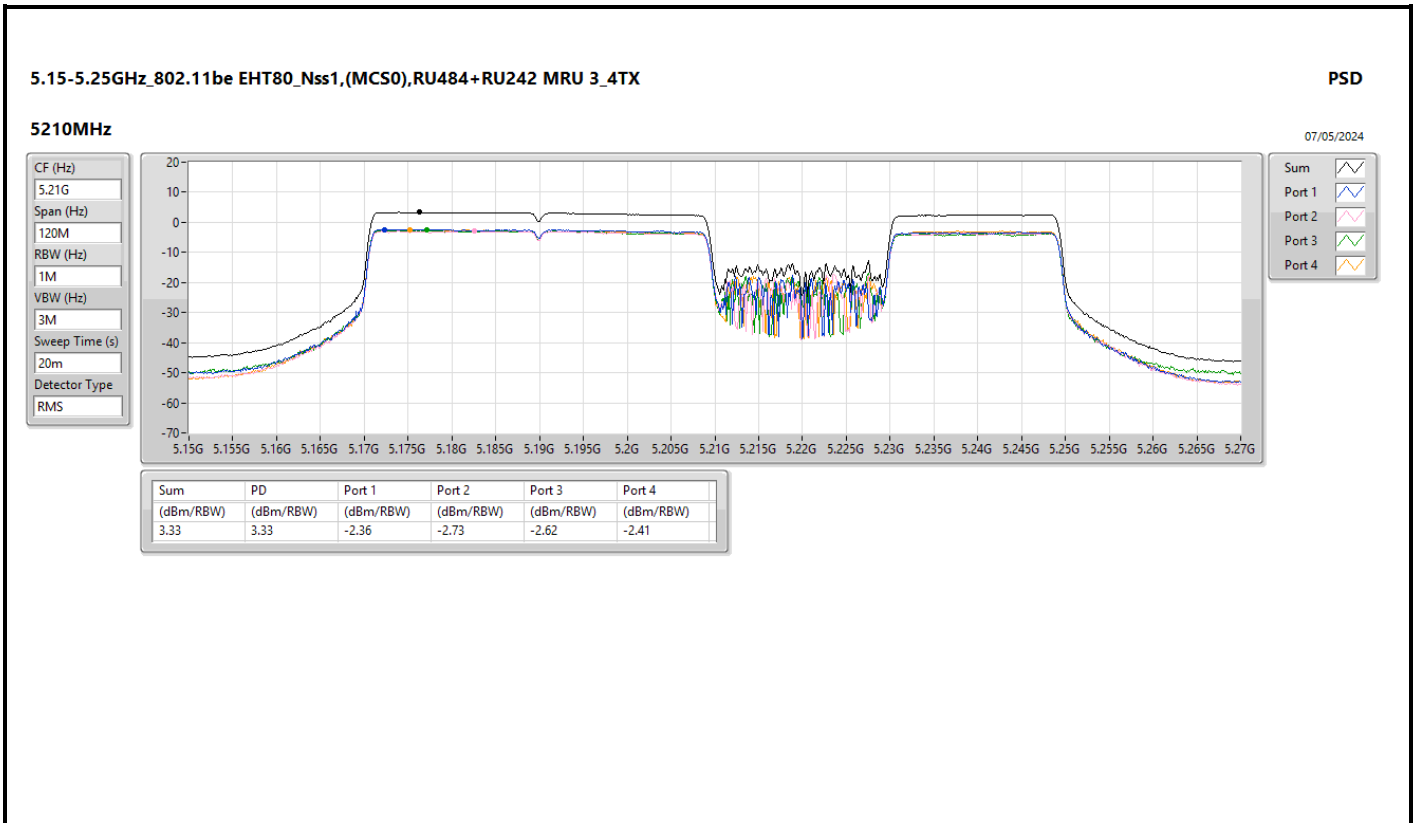
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:

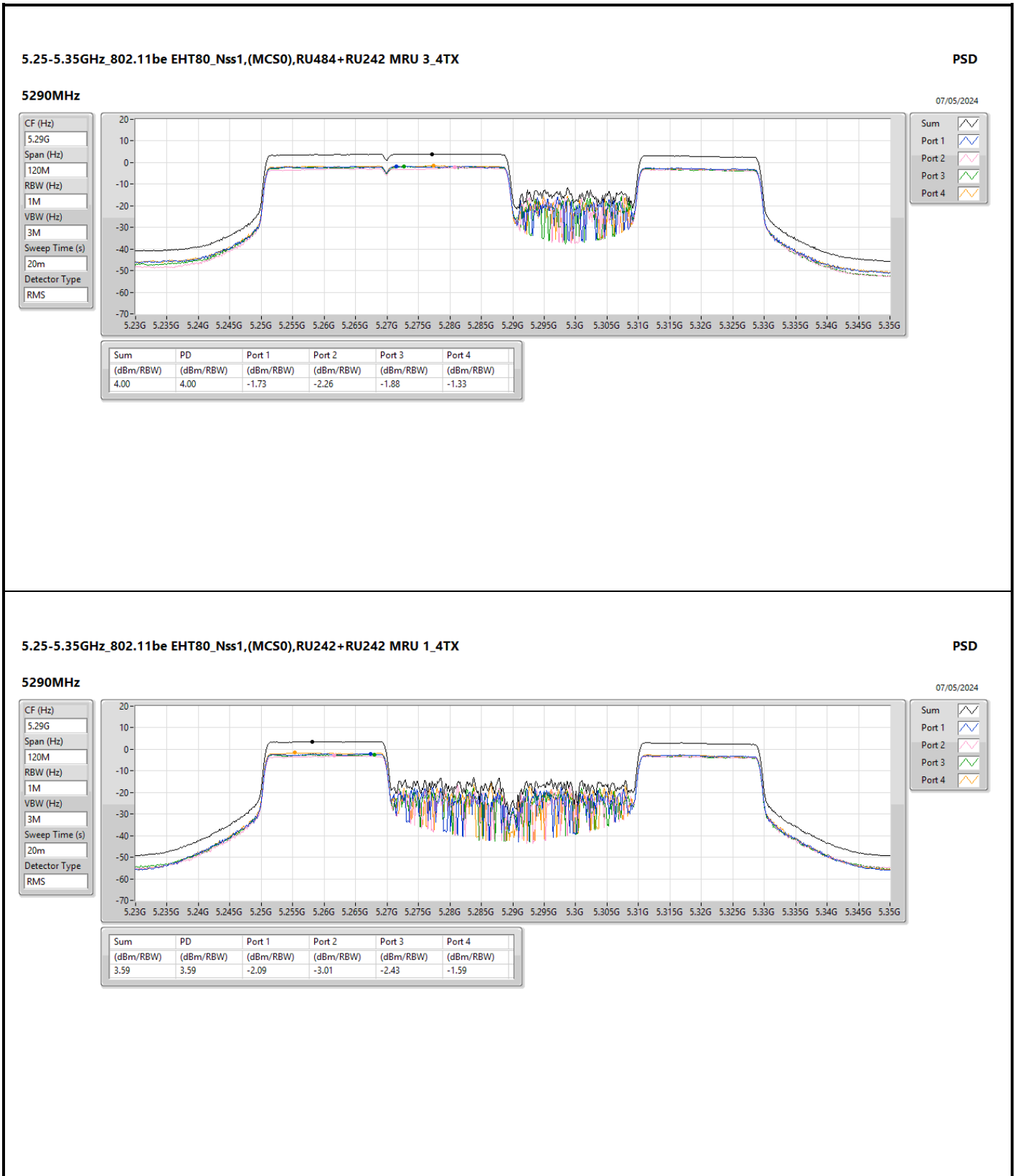


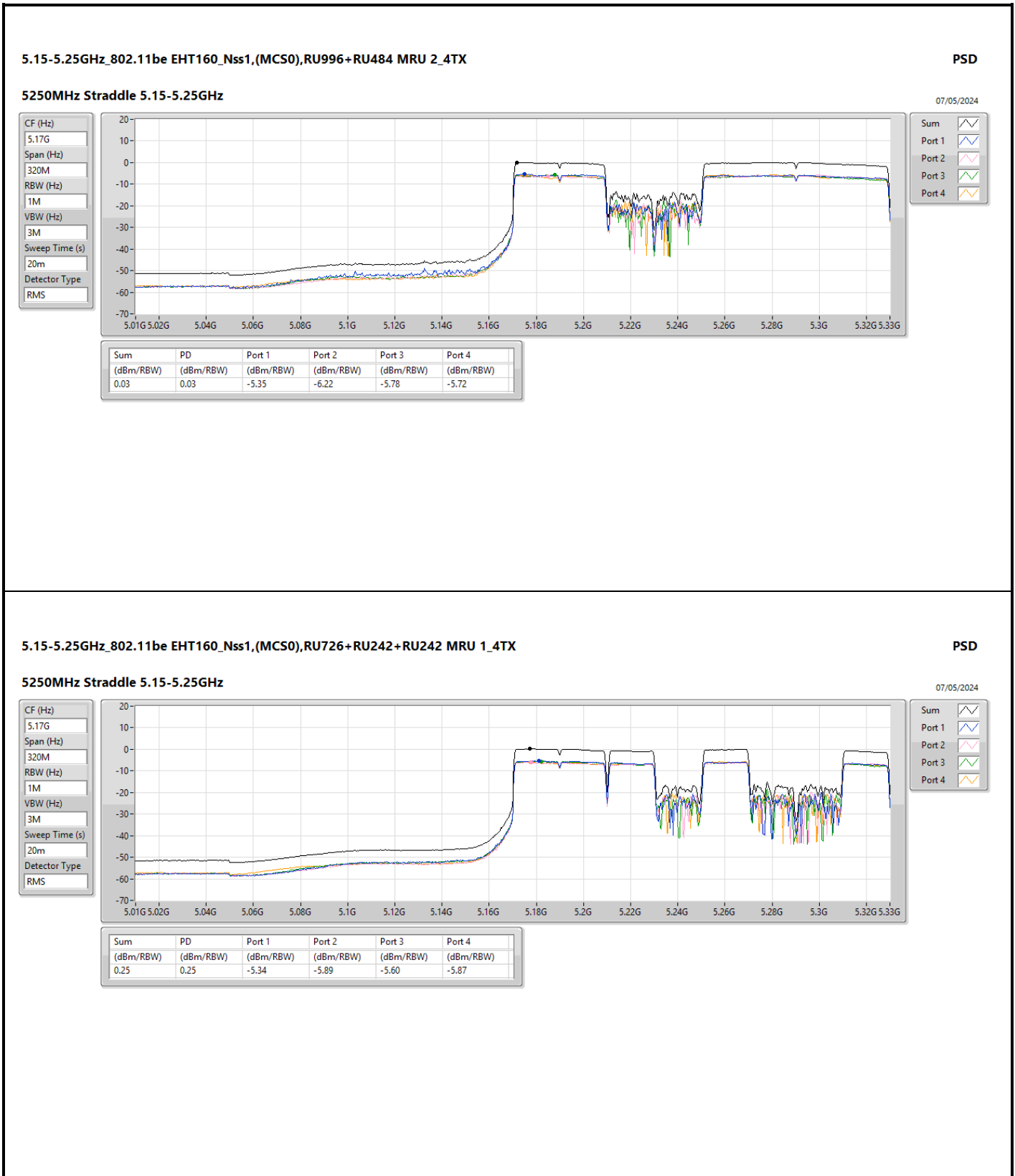
Result

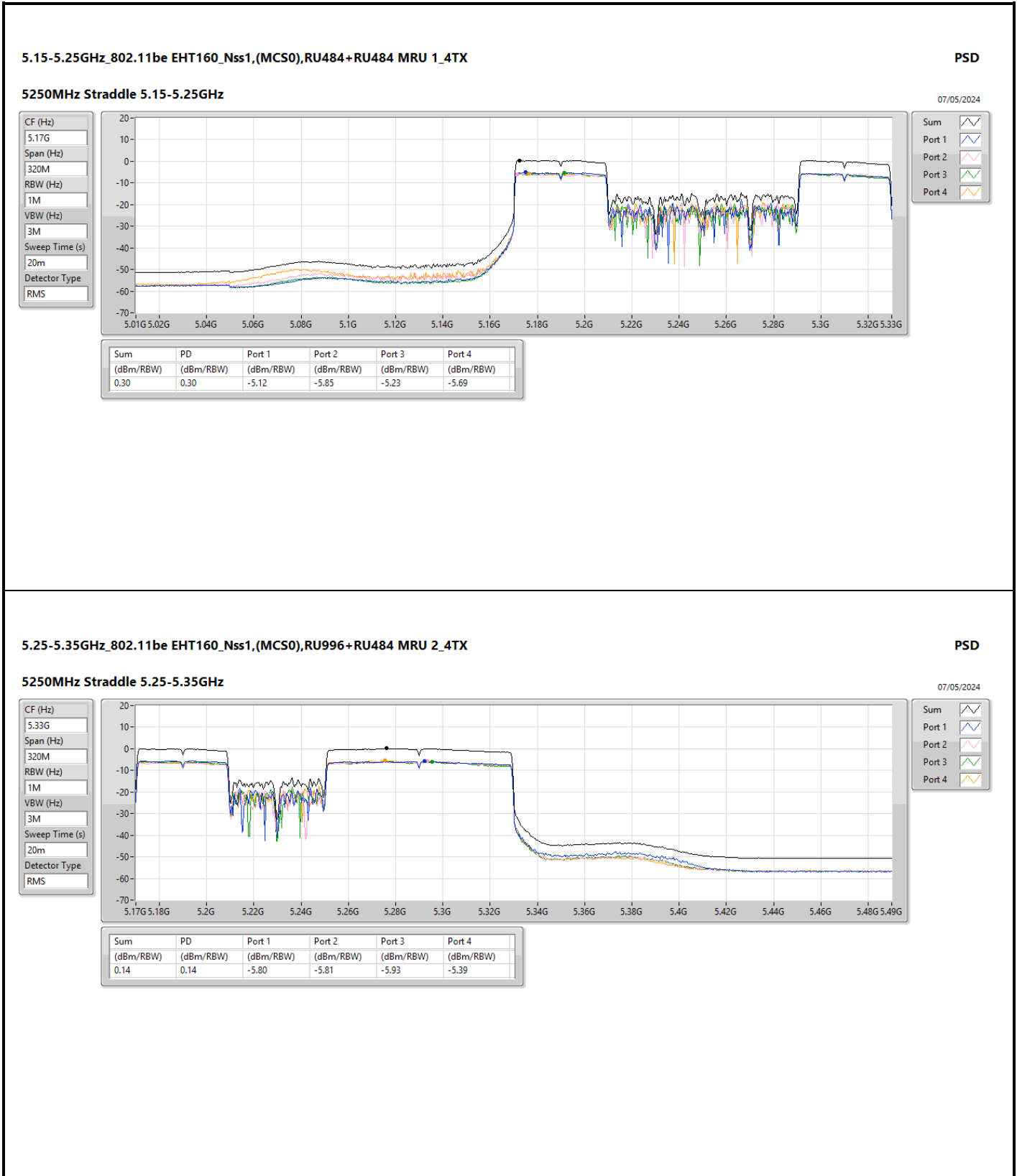
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.11	-2.36	-2.73	-2.62	-2.41	3.33	17.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.11	-2.52	-2.90	-2.66	-2.54	3.26	17.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.06	-1.73	-2.26	-1.88	-1.33	4.00	11.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.06	-2.09	-3.01	-2.43	-1.59	3.59	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-5.35	-6.22	-5.78	-5.72	0.03	17.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-5.34	-5.89	-5.60	-5.87	0.25	17.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-5.12	-5.85	-5.23	-5.69	0.30	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-5.80	-5.81	-5.93	-5.39	0.14	11.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-5.82	-6.21	-6.01	-5.62	-0.03	11.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-5.70	-6.24	-5.91	-5.94	0.04	11.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.













Summary

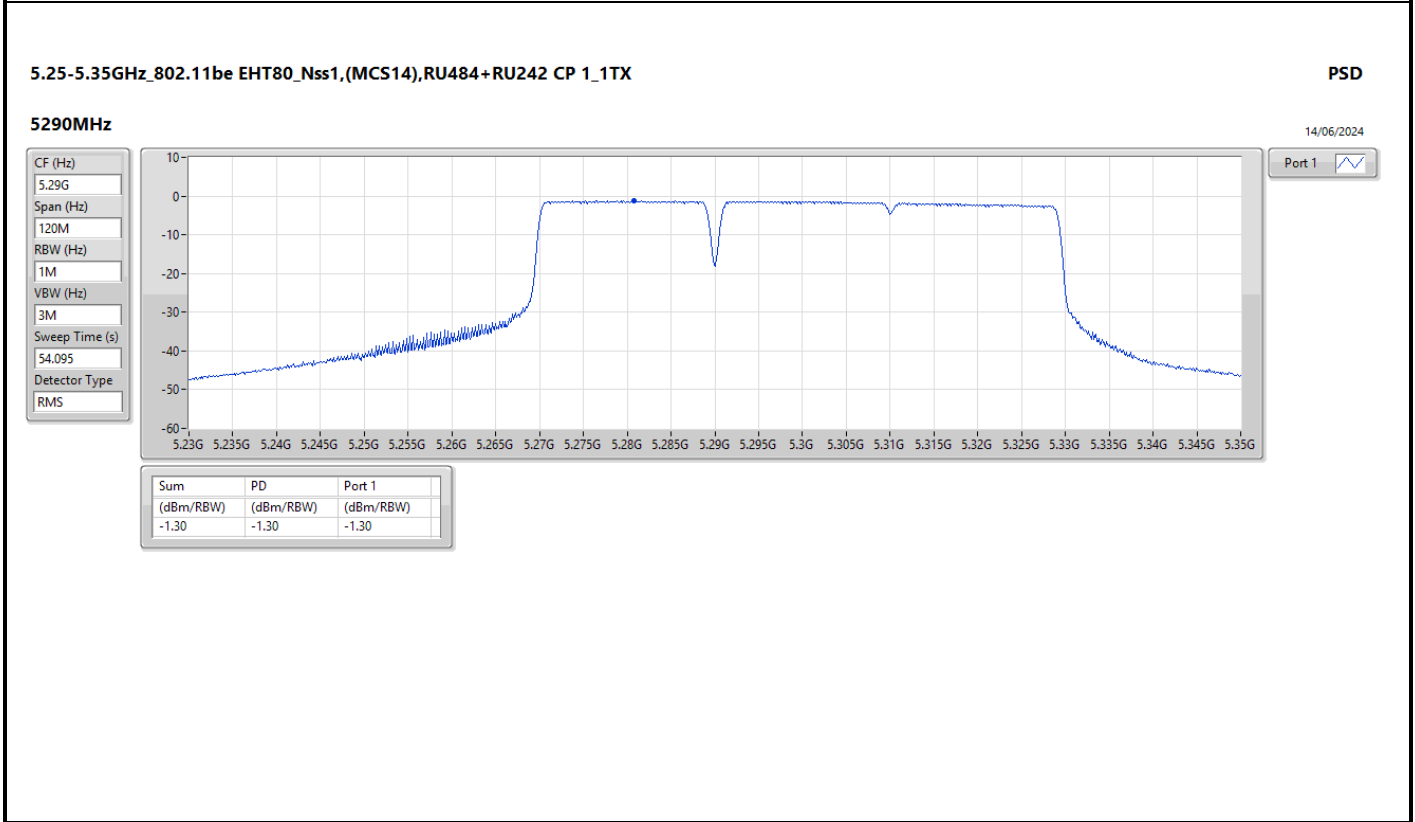
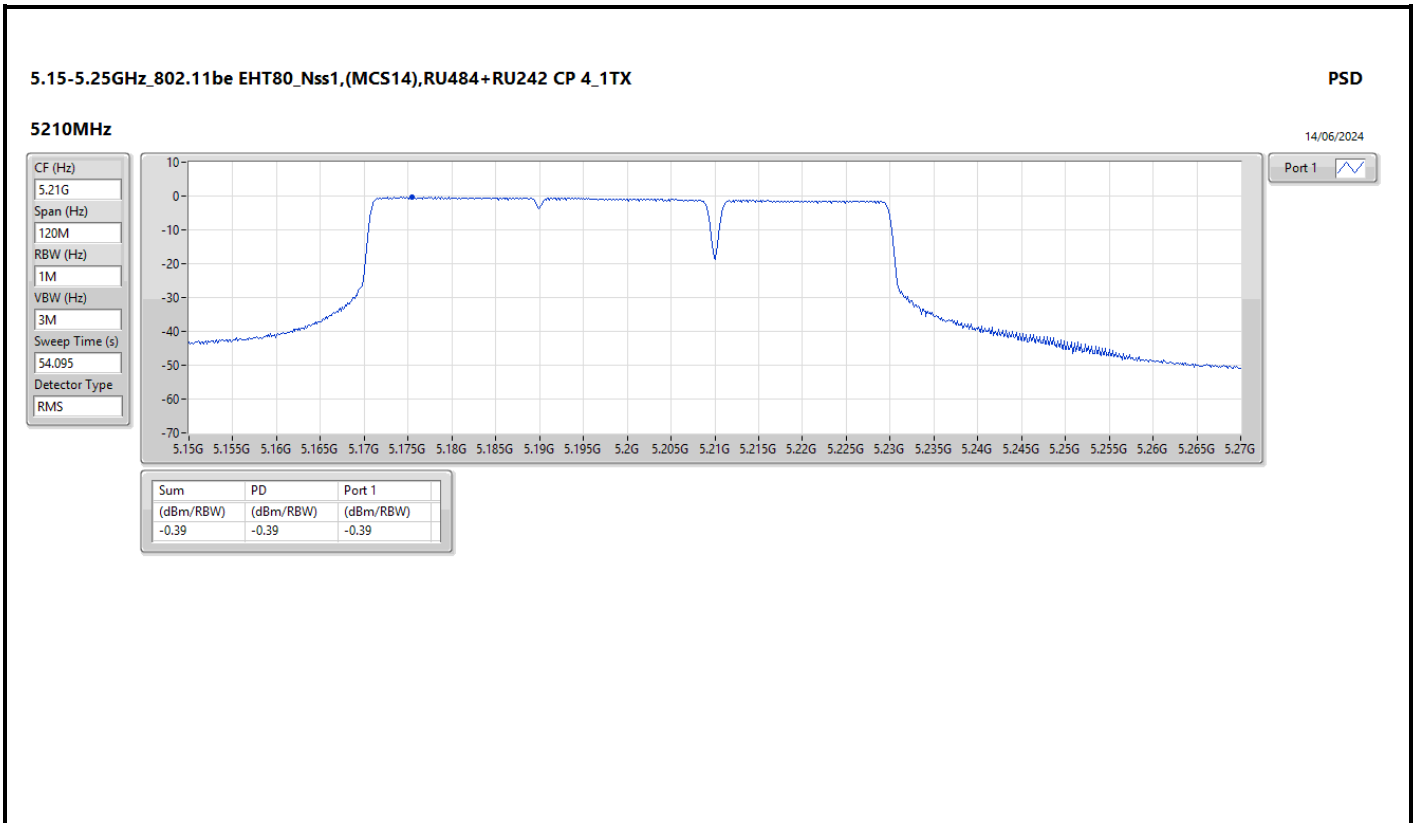
Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_1TX	-0.39
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_1TX	-5.62
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_1TX	-1.30
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_1TX	-5.73

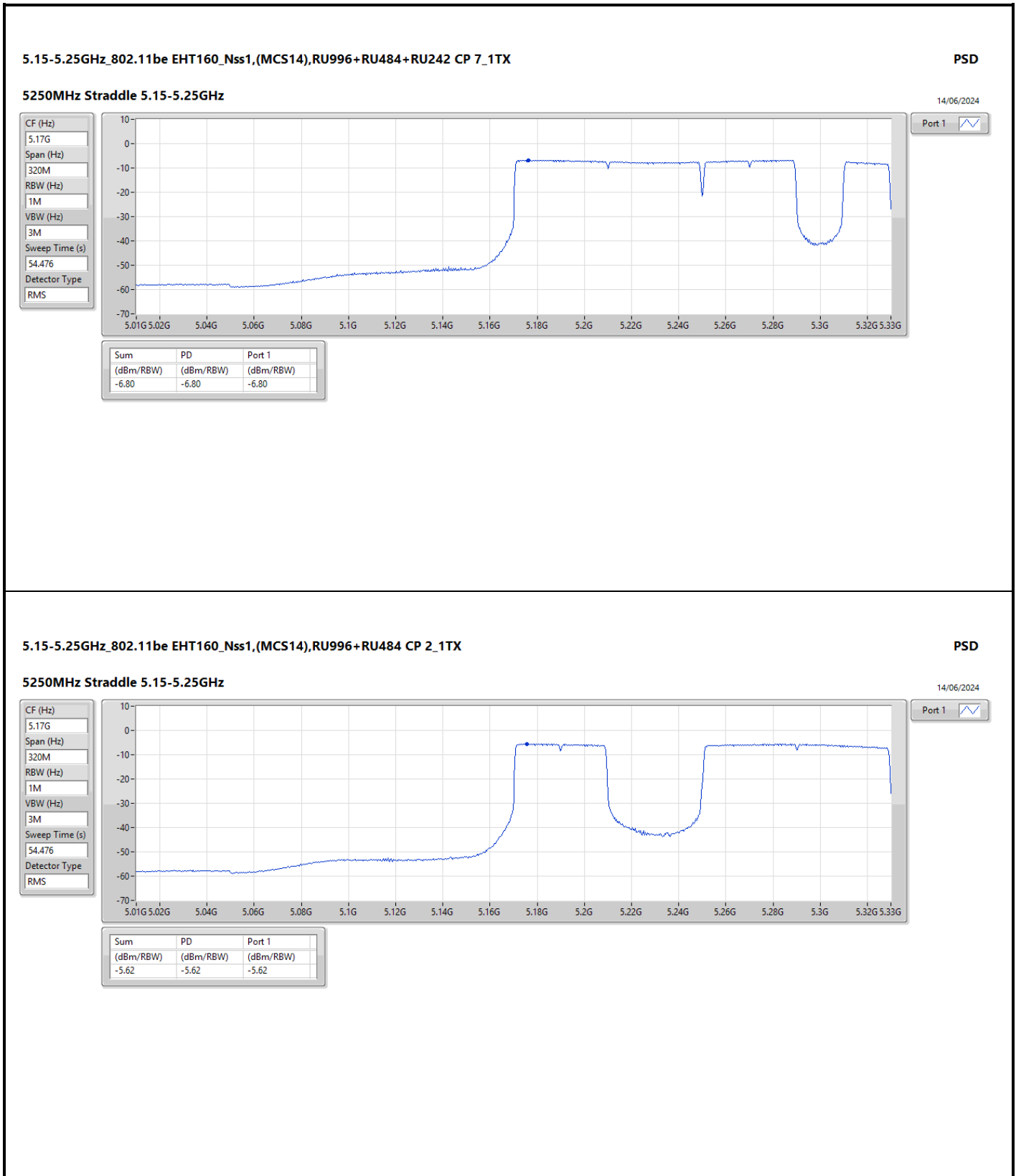
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:

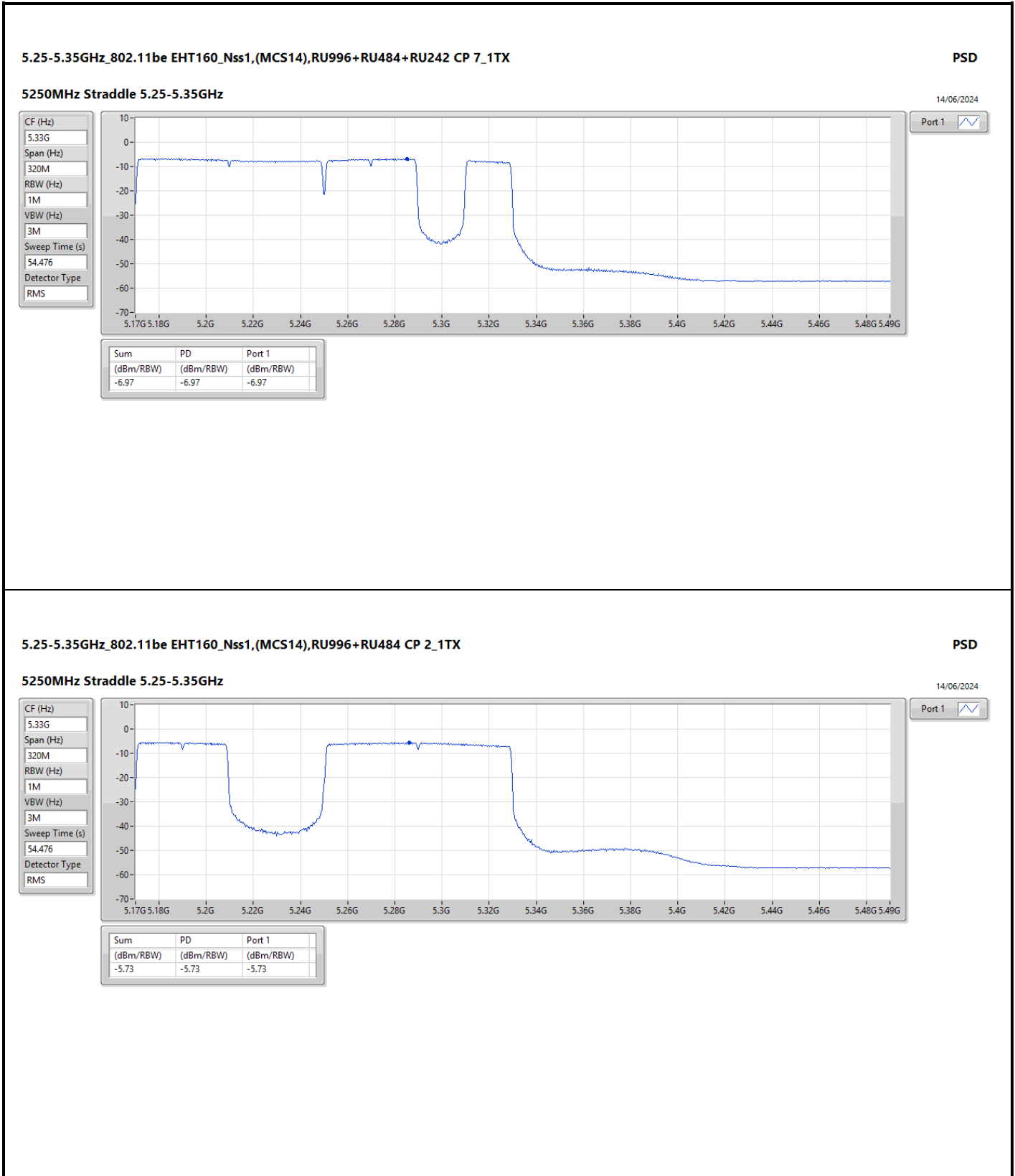
Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_1TX	-	-	-	-	-
5210MHz	Pass	3.51	-0.39	-0.39	17.00
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_1TX	-	-	-	-	-
5290MHz	Pass	3.24	-1.30	-1.30	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-6.80	-6.80	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-5.62	-5.62	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_1TX	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	-6.97	-6.97	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_1TX	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.24	-5.73	-5.73	11.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = Trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.









Summary

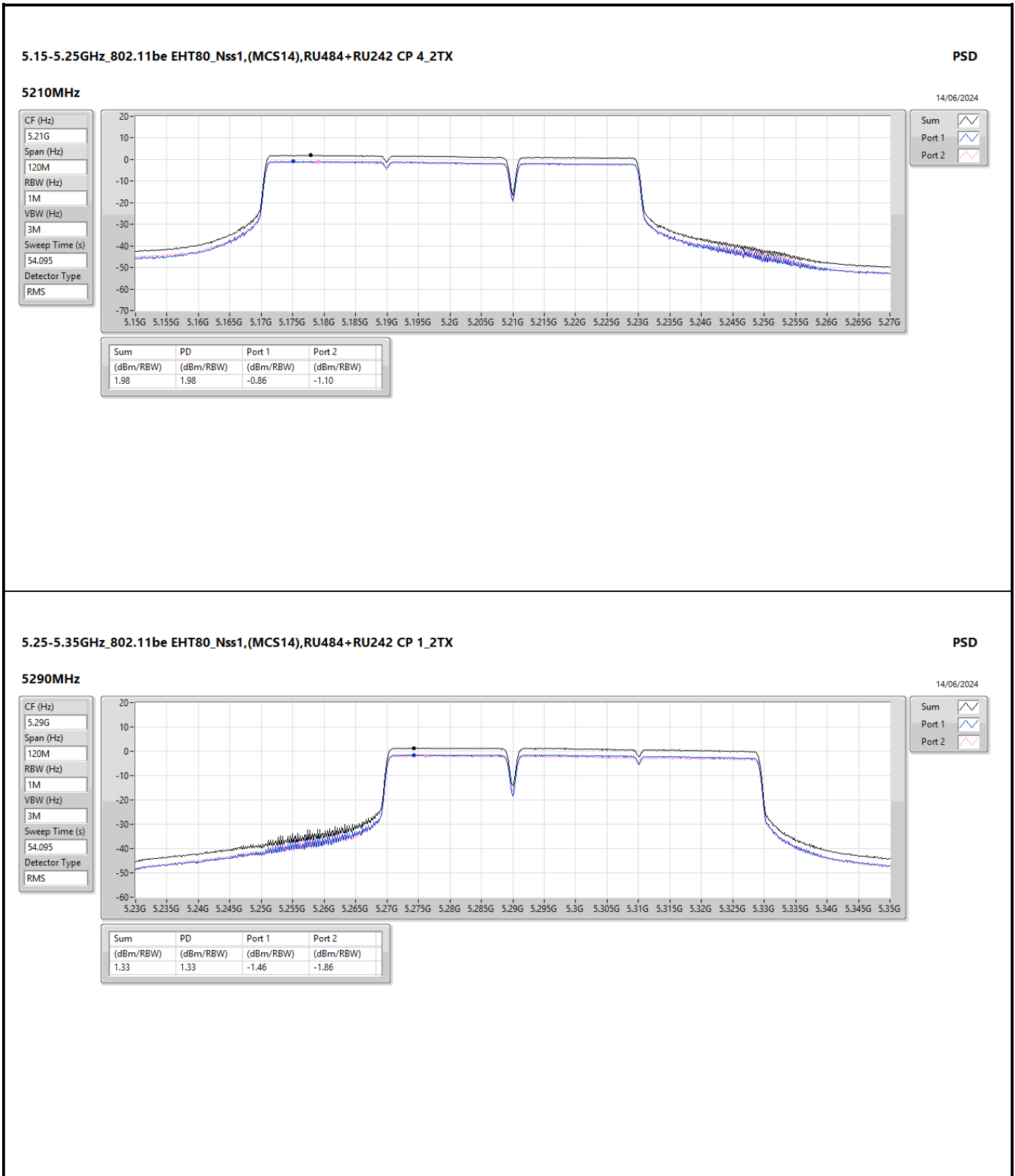
Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_2TX	1.98
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_2TX	-3.47
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_2TX	1.33
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_2TX	-3.37

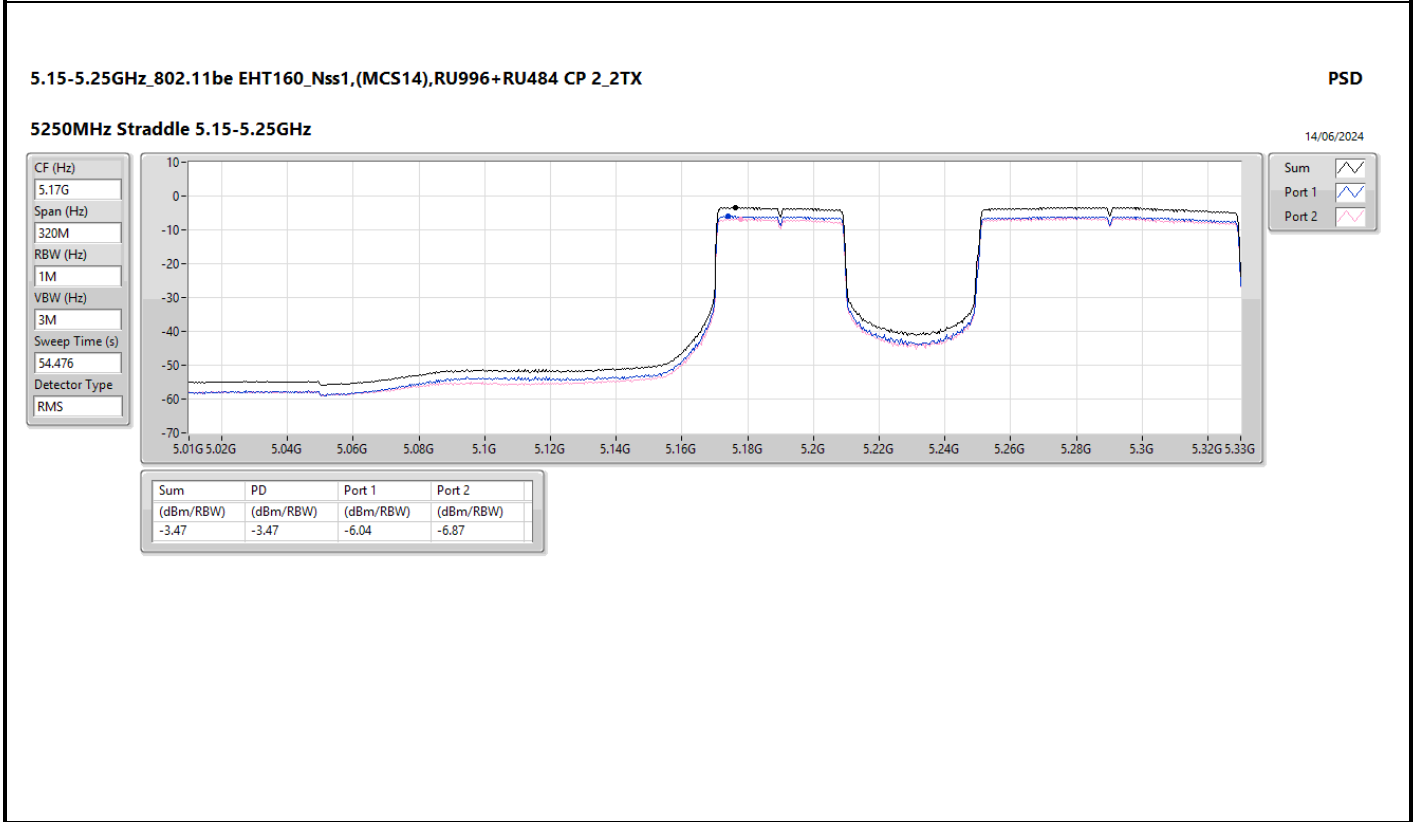
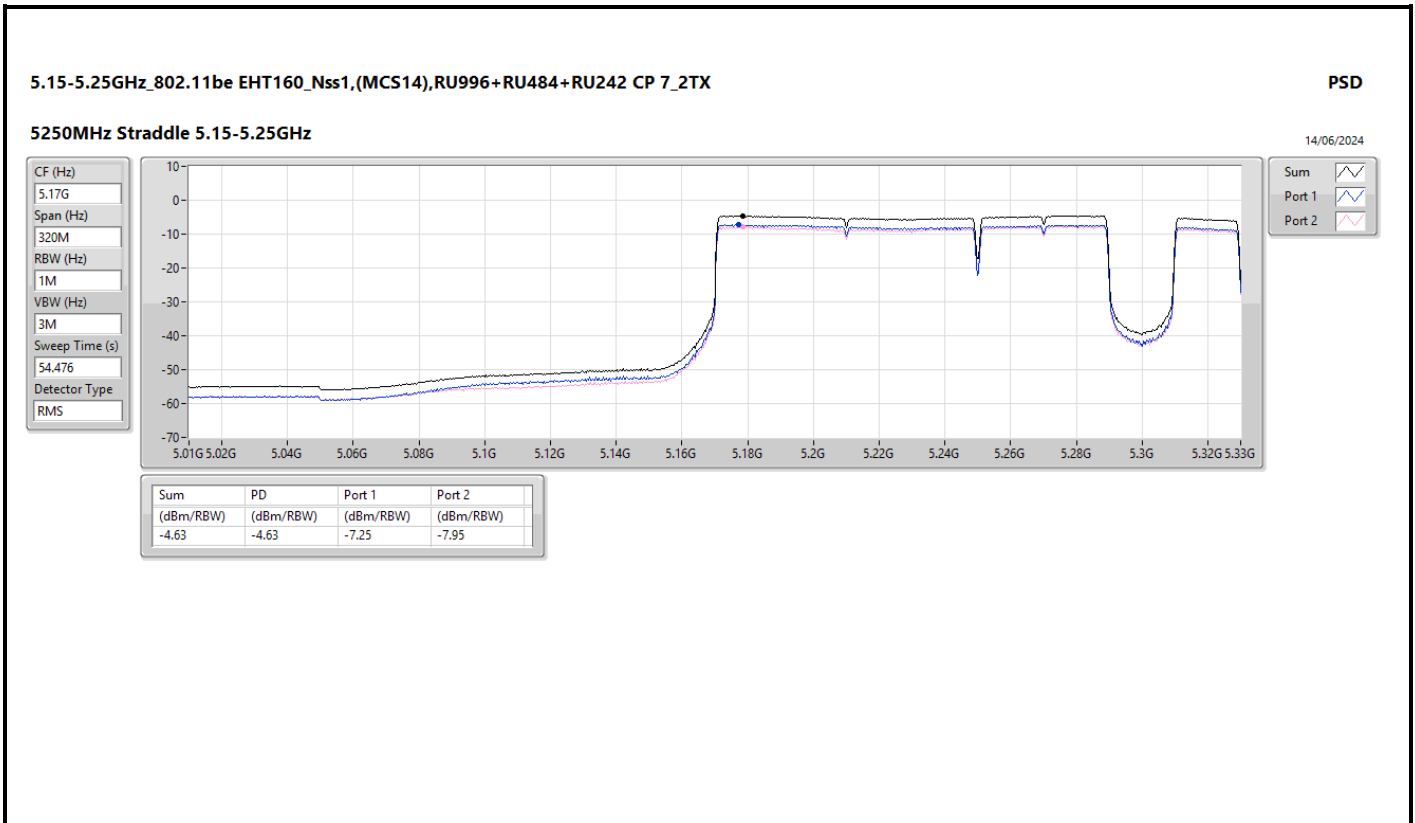
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:

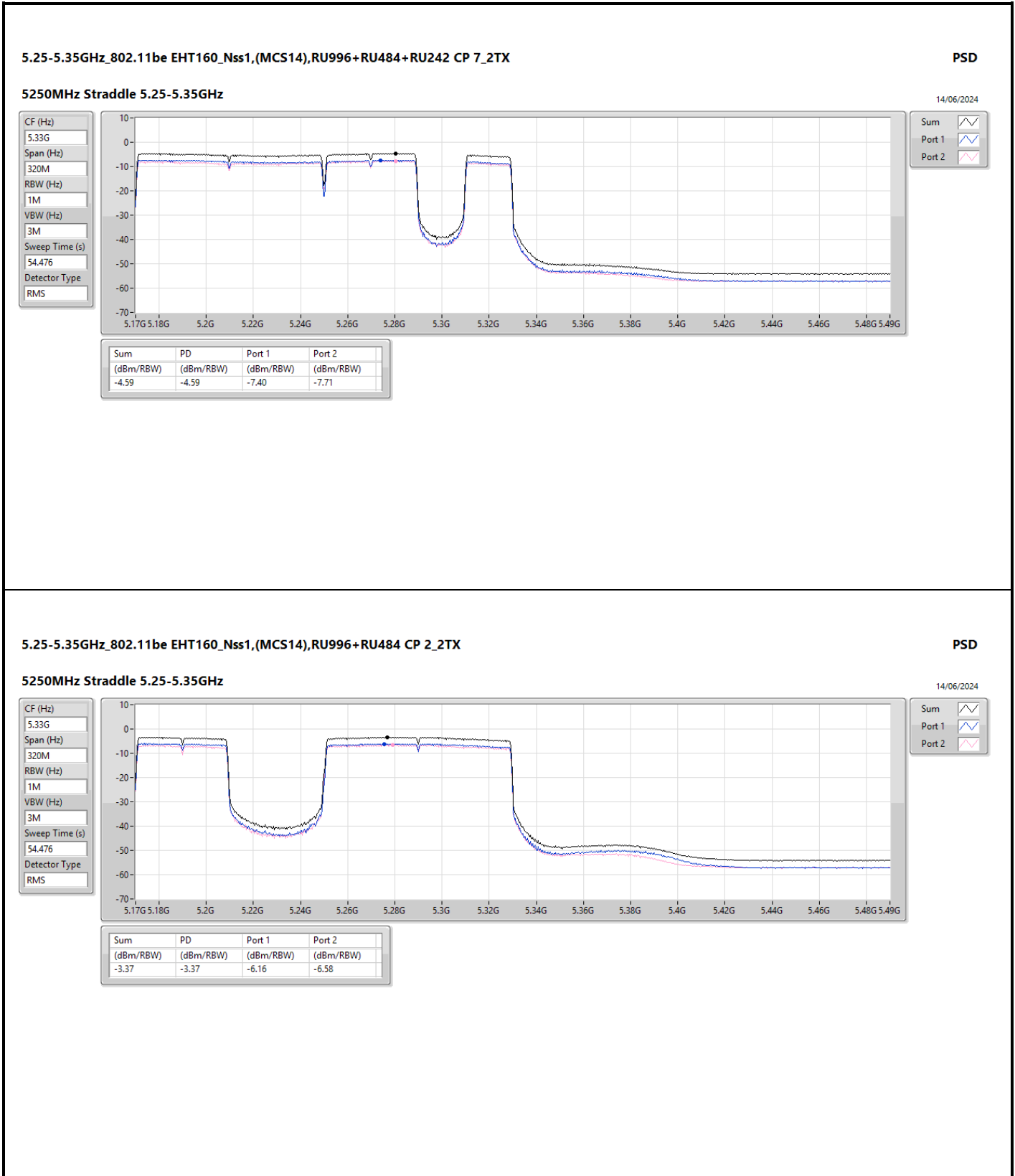
Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_2TX	-	-	-	-	-	-
5210MHz	Pass	3.93	-0.86	-1.10	1.98	17.00
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_2TX	-	-	-	-	-	-
5290MHz	Pass	3.85	-1.46	-1.86	1.33	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-7.25	-7.95	-4.63	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.93	-6.04	-6.87	-3.47	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-7.40	-7.71	-4.59	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	3.85	-6.16	-6.58	-3.37	11.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.









Summary

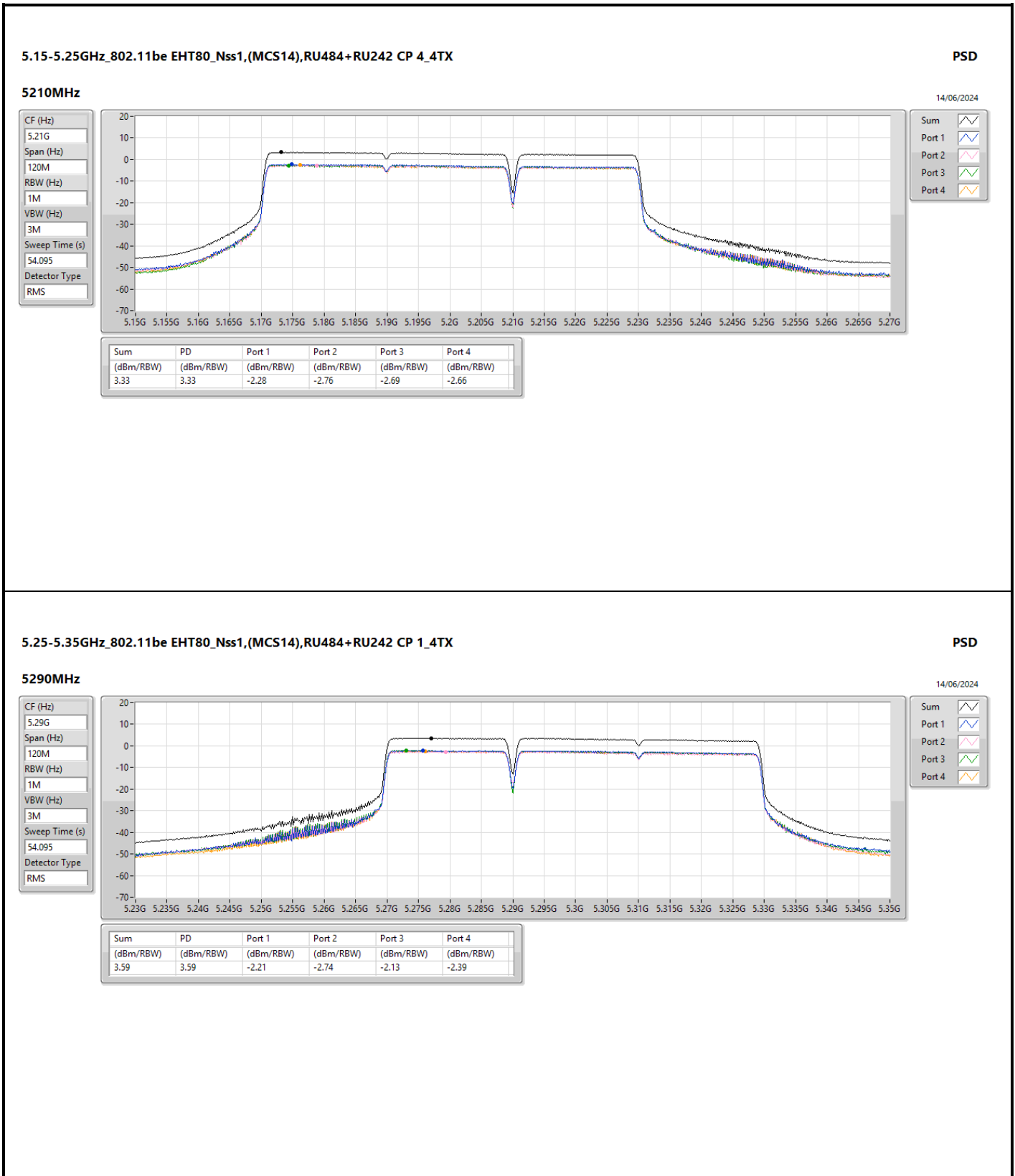
Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_4TX	3.33
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_4TX	-1.27
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_4TX	3.59
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_4TX	-1.20

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.11	-2.28	-2.76	-2.69	-2.66	3.33	17.00
802.11be EHT80_Nss1,(MCS14),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.06	-2.21	-2.74	-2.13	-2.39	3.59	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-9.55	-10.43	-9.90	-9.97	-3.99	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.11	-6.73	-7.68	-7.10	-7.40	-1.27	17.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-9.63	-10.18	-9.88	-9.71	-3.88	11.00
802.11be EHT160_Nss1,(MCS14),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.06	-6.84	-7.36	-7.19	-7.23	-1.20	11.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.









Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.67
802.11a_Nss1,(6Mbps)_2TX	11.00
802.11a_Nss1,(6Mbps)_4TX	14.38
802.11be EHT20_Nss1,(MCS0)_1TX	8.36
802.11be EHT20_Nss1,(MCS0)_2TX	10.32
802.11be EHT20_Nss1,(MCS0)_4TX	13.92
802.11be EHT40_Nss1,(MCS0)_1TX	4.76
802.11be EHT40_Nss1,(MCS0)_2TX	7.48
802.11be EHT40_Nss1,(MCS0)_4TX	11.11
802.11be EHT80_Nss1,(MCS14)_1TX	-1.21
802.11be EHT80_Nss1,(MCS14)_2TX	1.34
802.11be EHT80_Nss1,(MCS14)_4TX	3.73
802.11be EHT160_Nss1,(MCS14)_1TX	-6.40
802.11be EHT160_Nss1,(MCS14)_2TX	-2.87
802.11be EHT160_Nss1,(MCS14)_4TX	-0.49
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.52
802.11a_Nss1,(6Mbps)_2TX	10.73
802.11a_Nss1,(6Mbps)_4TX	10.80
802.11be EHT20_Nss1,(MCS0)_1TX	8.49
802.11be EHT20_Nss1,(MCS0)_2TX	10.28
802.11be EHT20_Nss1,(MCS0)_4TX	9.39
802.11be EHT40_Nss1,(MCS0)_1TX	5.09
802.11be EHT40_Nss1,(MCS0)_2TX	7.54
802.11be EHT40_Nss1,(MCS0)_4TX	7.42
802.11be EHT80_Nss1,(MCS14)_1TX	-1.60
802.11be EHT80_Nss1,(MCS14)_2TX	-0.33
802.11be EHT80_Nss1,(MCS14)_4TX	2.62
802.11be EHT160_Nss1,(MCS14)_1TX	-5.91
802.11be EHT160_Nss1,(MCS14)_2TX	-2.12
802.11be EHT160_Nss1,(MCS14)_4TX	0.05
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	9.61
802.11a_Nss1,(6Mbps)_2TX	10.68
802.11a_Nss1,(6Mbps)_4TX	10.58
802.11be EHT20_Nss1,(MCS0)_1TX	8.62
802.11be EHT20_Nss1,(MCS0)_2TX	10.17
802.11be EHT20_Nss1,(MCS0)_4TX	9.98
802.11be EHT40_Nss1,(MCS0)_1TX	4.86
802.11be EHT40_Nss1,(MCS0)_2TX	7.14
802.11be EHT40_Nss1,(MCS0)_4TX	6.89
802.11be EHT80_Nss1,(MCS14)_1TX	2.16
802.11be EHT80_Nss1,(MCS14)_2TX	4.30
802.11be EHT80_Nss1,(MCS14)_4TX	4.24
802.11be EHT160_Nss1,(MCS14)_1TX	-6.22
802.11be EHT160_Nss1,(MCS14)_2TX	-1.98
802.11be EHT160_Nss1,(MCS14)_4TX	1.18
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.06
802.11a_Nss1,(6Mbps)_2TX	9.37
802.11a_Nss1,(6Mbps)_4TX	12.76
802.11be EHT20_Nss1,(MCS0)_1TX	7.11
802.11be EHT20_Nss1,(MCS0)_2TX	9.36
802.11be EHT20_Nss1,(MCS0)_4TX	13.06



Mode	PD (dBm/RBW)
802.11be EHT40_Nss1,(MCS0)_1TX	3.93
802.11be EHT40_Nss1,(MCS0)_2TX	7.18
802.11be EHT40_Nss1,(MCS0)_4TX	10.67
802.11be EHT80_Nss1,(MCS14)_1TX	0.89
802.11be EHT80_Nss1,(MCS14)_2TX	2.37
802.11be EHT80_Nss1,(MCS14)_4TX	5.61

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band:



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	7.80				7.80	17.00
5200MHz	Pass	4.83	8.67				8.67	17.00
5240MHz	Pass	4.83	8.35				8.35	17.00
5260MHz	Pass	3.89	8.42				8.42	11.00
5300MHz	Pass	3.89	8.52				8.52	11.00
5320MHz	Pass	3.89	6.75				6.75	11.00
5500MHz	Pass	4.03	8.09				8.09	11.00
5580MHz	Pass	4.03	8.65				8.65	11.00
5700MHz	Pass	4.03	6.92				6.92	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	9.61				9.61	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	8.06				8.06	30.00
5745MHz	Pass	3.86	7.25				7.25	30.00
5785MHz	Pass	3.86	7.04				7.04	30.00
5825MHz	Pass	3.86	7.00				7.00	30.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	6.76				6.76	17.00
5200MHz	Pass	4.83	8.36				8.36	17.00
5240MHz	Pass	4.83	8.21				8.21	17.00
5260MHz	Pass	3.89	8.47				8.47	11.00
5300MHz	Pass	3.89	8.49				8.49	11.00
5320MHz	Pass	3.89	5.77				5.77	11.00
5500MHz	Pass	4.03	5.61				5.61	11.00
5580MHz	Pass	4.03	8.16				8.16	11.00
5700MHz	Pass	4.03	5.49				5.49	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	8.62				8.62	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	7.11				7.11	30.00
5745MHz	Pass	3.86	6.70				6.70	30.00
5785MHz	Pass	3.86	6.32				6.32	30.00
5825MHz	Pass	3.86	5.98				5.98	30.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	3.26				3.26	17.00
5230MHz	Pass	4.83	4.76				4.76	17.00
5270MHz	Pass	3.89	5.09				5.09	11.00
5310MHz	Pass	3.89	2.26				2.26	11.00
5510MHz	Pass	4.03	2.10				2.10	11.00
5550MHz	Pass	4.03	4.86				4.86	11.00
5670MHz	Pass	4.03	2.97				2.97	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.03	4.66				4.66	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	3.20				3.20	30.00
5755MHz	Pass	3.86	3.93				3.93	30.00
5795MHz	Pass	3.86	3.83				3.83	30.00
802.11be EHT80_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	-1.21				-1.21	17.00
5290MHz	Pass	3.89	-1.60				-1.60	11.00
5530MHz	Pass	4.03	-1.19				-1.19	11.00
5610MHz	Pass	4.03	-1.97				-1.97	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.03	2.16				2.16	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	0.60				0.60	30.00
5775MHz	Pass	3.86	0.89				0.89	30.00
802.11be EHT160_Nss1,(MCS14)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	-6.40				-6.40	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	-5.91				-5.91	11.00
5570MHz	Pass	4.03	-6.22				-6.22	11.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5180MHz	Pass	4.83	7.58	8.47			11.00	17.00
5200MHz	Pass	4.83	7.82	7.31			10.55	17.00
5240MHz	Pass	4.83	7.51	7.64			10.56	17.00
5260MHz	Pass	3.89	7.66	7.87			10.73	11.00
5300MHz	Pass	3.89	6.66	7.32			9.98	11.00
5320MHz	Pass	3.89	6.47	7.09			9.76	11.00
5500MHz	Pass	4.03	7.41	7.71			10.54	11.00
5580MHz	Pass	4.03	6.91	7.46			10.16	11.00
5700MHz	Pass	4.03	7.10	7.76			10.39	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	7.42	7.99			10.68	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	5.80	6.59			9.17	30.00
5745MHz	Pass	3.86	6.58	6.21			9.37	30.00
5785MHz	Pass	3.86	6.30	6.05			9.19	30.00
5825MHz	Pass	3.86	5.89	5.66			8.74	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.83	7.46	7.19			10.32	17.00
5200MHz	Pass	4.83	7.39	6.96			10.13	17.00
5240MHz	Pass	4.83	7.11	7.16			10.11	17.00
5260MHz	Pass	3.89	7.20	7.38			10.28	11.00
5300MHz	Pass	3.89	6.12	6.65			9.40	11.00
5320MHz	Pass	3.89	5.99	6.51			9.27	11.00
5500MHz	Pass	4.03	6.91	7.10			9.95	11.00
5580MHz	Pass	4.03	6.37	6.95			9.65	11.00
5700MHz	Pass	4.03	5.55	6.26			8.91	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.03	6.85	7.50			10.17	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	3.86	5.22	5.89			8.58	30.00
5745MHz	Pass	3.86	6.35	6.04			9.19	30.00
5785MHz	Pass	3.86	6.11	5.92			9.00	30.00
5825MHz	Pass	3.86	6.45	6.39			9.36	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.83	0.83	1.65			4.26	17.00
5230MHz	Pass	4.83	4.62	4.40			7.48	17.00
5270MHz	Pass	3.89	4.32	4.73			7.54	11.00
5310MHz	Pass	3.89	0.14	0.46			3.30	11.00
5510MHz	Pass	4.03	2.82	2.70			5.70	11.00
5550MHz	Pass	4.03	4.00	3.82			6.85	11.00
5670MHz	Pass	4.03	4.09	4.21			7.14	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.03	3.61	4.20			6.85	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	3.86	2.27	2.72			5.50	30.00
5755MHz	Pass	3.86	4.41	3.79			7.06	30.00
5795MHz	Pass	3.86	4.38	4.15			7.18	30.00
802.11be EHT80_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.83	-1.94	-1.39			1.34	17.00
5290MHz	Pass	3.89	-3.56	-3.08			-0.33	11.00
5530MHz	Pass	4.03	-2.04	-2.13			0.88	11.00
5610MHz	Pass	4.03	0.29	0.76			3.51	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.03	1.23	1.45			4.30	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	3.86	-0.68	-0.50			2.37	30.00
5775MHz	Pass	3.86	-5.01	-4.48			-1.78	30.00
802.11be EHT160_Nss1,(MCS14)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83	-6.03	-5.69			-2.87	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.89	-5.54	-4.74			-2.12	11.00
5570MHz	Pass	4.03	-4.96	-4.90			-1.98	11.00
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.96	7.66	8.65	8.44	8.85	14.38	16.04
5200MHz	Pass	6.96	8.06	7.60	8.08	8.52	14.08	16.04



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5240MHz	Pass	6.96	7.80	7.85	8.05	8.60	14.07	16.04
5260MHz	Pass	5.69	4.57	4.85	4.93	5.12	10.80	11.00
5300MHz	Pass	5.69	3.84	4.21	3.72	4.13	9.95	11.00
5320MHz	Pass	5.69	3.63	4.03	3.81	3.97	9.80	11.00
5500MHz	Pass	6.34	4.39	4.47	4.69	4.94	10.56	10.66
5580MHz	Pass	6.34	3.78	4.30	4.36	4.98	10.30	10.66
5700MHz	Pass	6.34	3.94	4.90	4.37	4.62	10.37	10.66
5720MHz Straddle 5.47-5.725GHz	Pass	6.34	4.22	4.99	4.42	4.83	10.58	10.66
5720MHz Straddle 5.725-5.85GHz	Pass	5.28	2.49	3.67	2.78	3.47	9.08	30.00
5745MHz	Pass	5.28	6.71	6.54	6.63	7.50	12.76	30.00
5785MHz	Pass	5.28	6.54	6.23	6.48	7.30	12.61	30.00
5825MHz	Pass	5.28	6.08	5.89	6.30	6.85	12.27	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.96	5.99	7.14	6.91	7.32	12.86	16.04
5200MHz	Pass	6.96	7.91	7.47	8.02	8.46	13.92	16.04
5240MHz	Pass	6.96	7.62	7.63	7.97	8.34	13.86	16.04
5260MHz	Pass	5.69	3.08	3.23	3.11	3.44	9.15	11.00
5300MHz	Pass	5.69	3.24	3.67	3.10	3.50	9.39	11.00
5320MHz	Pass	5.69	3.15	3.55	3.30	3.46	9.31	11.00
5500MHz	Pass	6.34	3.94	3.89	4.12	4.30	9.94	10.66
5580MHz	Pass	6.34	3.28	3.75	3.71	4.32	9.75	10.66
5700MHz	Pass	6.34	3.40	4.33	3.80	4.22	9.94	10.66
5720MHz Straddle 5.47-5.725GHz	Pass	6.34	3.50	4.35	3.75	4.37	9.98	10.66
5720MHz Straddle 5.725-5.85GHz	Pass	5.28	2.06	3.00	2.31	2.83	8.53	30.00
5745MHz	Pass	5.28	6.94	6.72	6.81	7.84	13.06	30.00
5785MHz	Pass	5.28	6.69	6.87	6.68	7.69	12.95	30.00
5825MHz	Pass	5.28	6.35	6.40	6.19	7.21	12.50	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.96	-0.06	0.53	0.77	0.83	6.53	16.04
5230MHz	Pass	6.96	4.98	4.86	5.15	5.84	11.11	16.04
5270MHz	Pass	5.69	1.08	1.52	1.23	1.88	7.42	11.00
5310MHz	Pass	5.69	0.20	0.54	0.35	0.34	6.35	11.00
5510MHz	Pass	6.34	0.63	0.49	1.15	0.86	6.70	10.66
5550MHz	Pass	6.34	0.85	0.66	1.23	1.12	6.89	10.66
5670MHz	Pass	6.34	1.04	0.83	0.50	0.83	6.76	10.66
5710MHz Straddle 5.47-5.725GHz	Pass	6.34	0.51	1.07	0.90	0.94	6.77	10.66
5710MHz Straddle 5.725-5.85GHz	Pass	5.28	-0.85	-0.47	-0.33	-0.85	5.33	30.00
5755MHz	Pass	5.28	4.97	4.26	4.43	5.46	10.67	30.00
5795MHz	Pass	5.28	4.66	4.43	4.58	4.93	10.61	30.00
802.11be EHT80_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.96	-2.85	-2.35	-2.02	-1.76	3.73	16.04
5290MHz	Pass	5.69	-3.50	-3.07	-3.44	-3.43	2.62	11.00
5530MHz	Pass	6.34	-1.92	-2.02	-1.62	-1.60	4.16	10.66
5610MHz	Pass	6.34	-2.62	-2.28	-2.29	-1.90	3.68	10.66
5690MHz Straddle 5.47-5.725GHz	Pass	6.34	-1.90	-1.48	-1.76	-1.57	4.24	10.66
5690MHz Straddle 5.725-5.85GHz	Pass	5.28	-3.82	-3.57	-3.37	-3.69	2.33	30.00
5775MHz	Pass	5.28	-0.68	-0.15	-0.33	0.03	5.61	30.00
802.11be EHT160_Nss1,(MCS14)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.96	-6.81	-6.58	-6.35	-6.00	-0.49	16.04
5250MHz Straddle 5.25-5.35GHz	Pass	5.69	-6.27	-5.64	-6.22	-5.53	0.05	11.00
5570MHz	Pass	6.34	-4.88	-4.77	-4.66	-4.70	1.18	10.66

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

