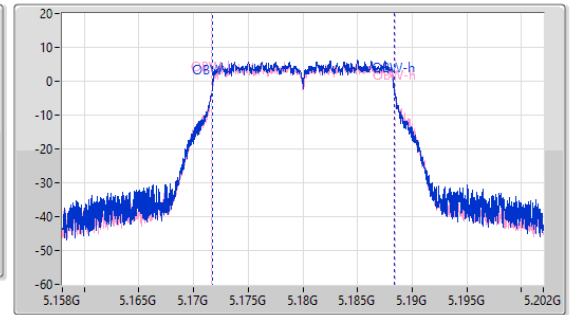
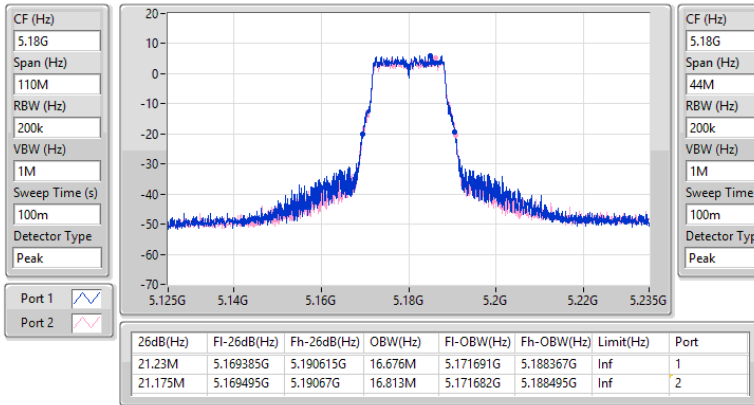
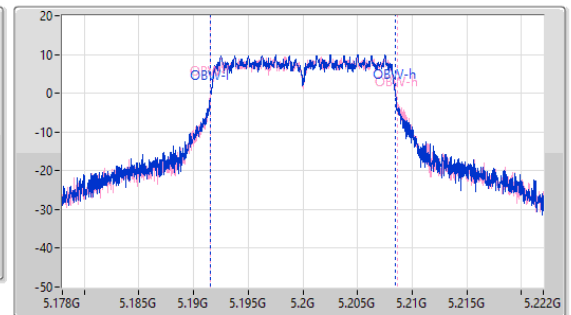
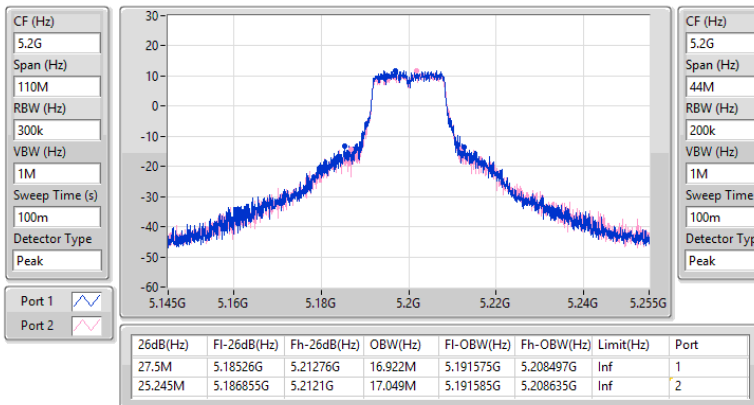


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5180MHz

18/12/2024

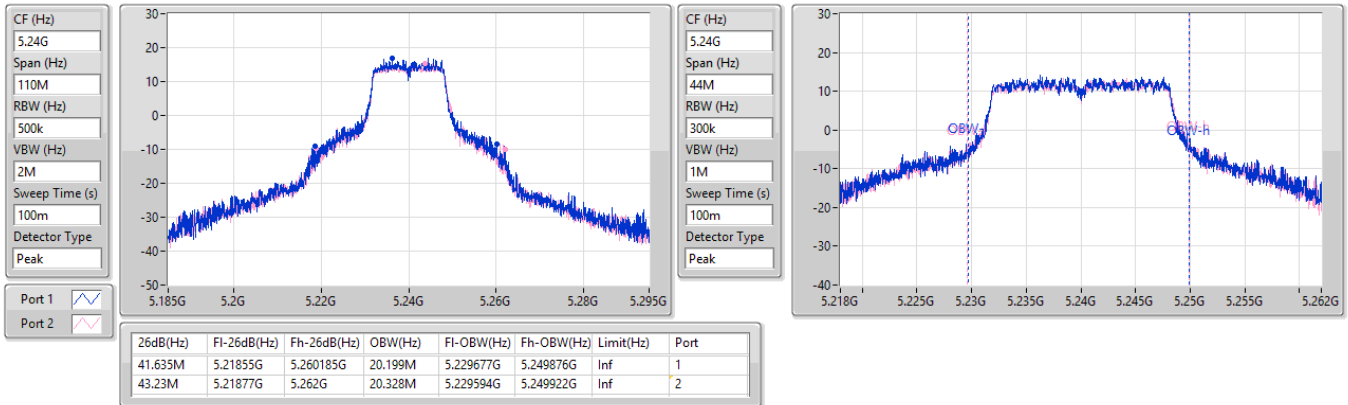

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5200MHz

19/12/2024

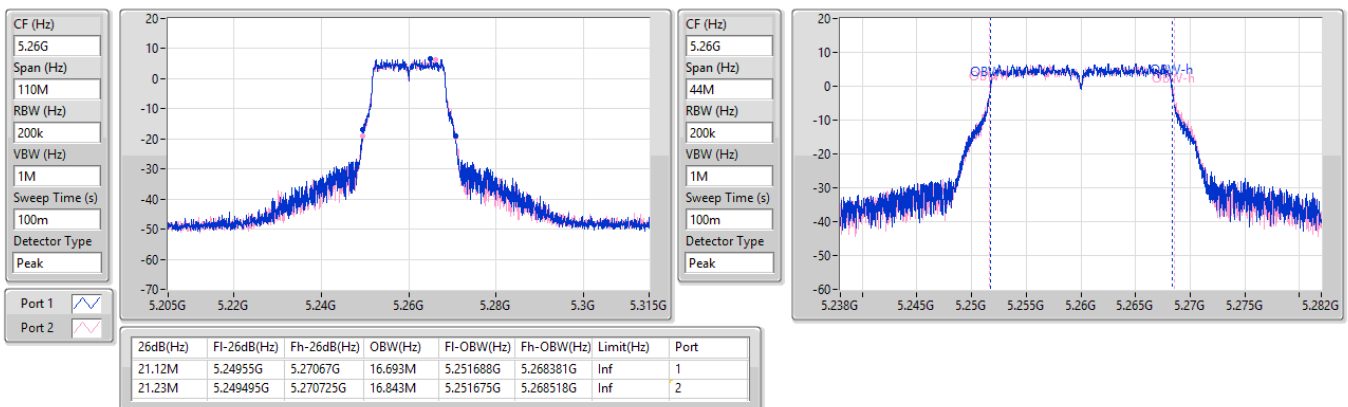


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5240MHz

19/12/2024

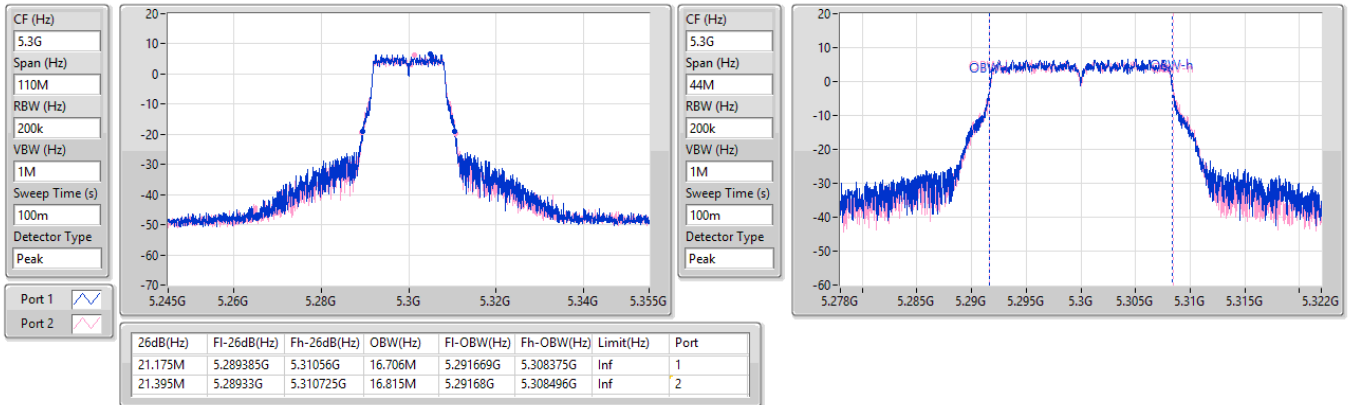

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5260MHz

19/12/2024

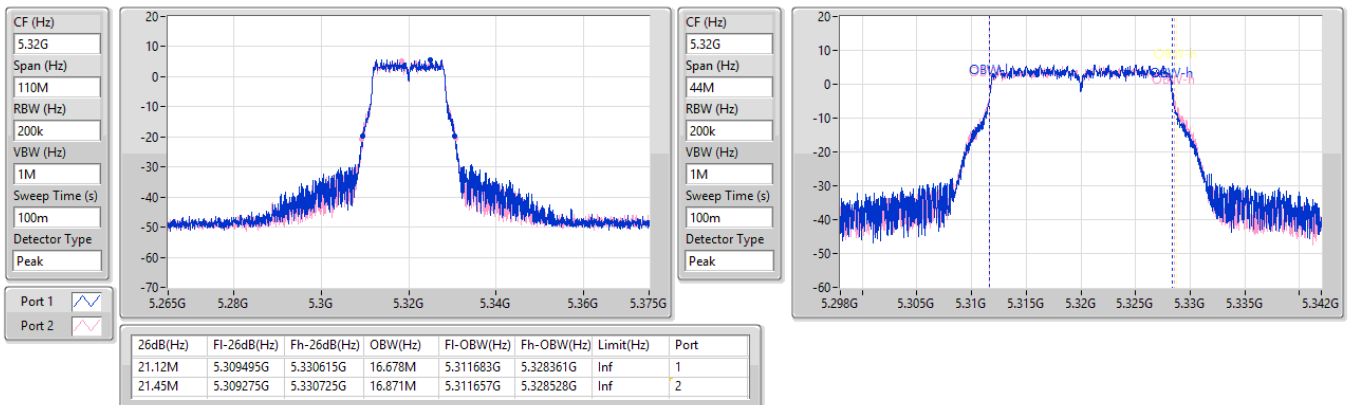


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5300MHz

19/12/2024

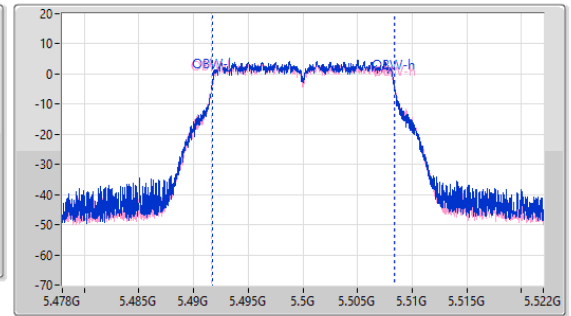
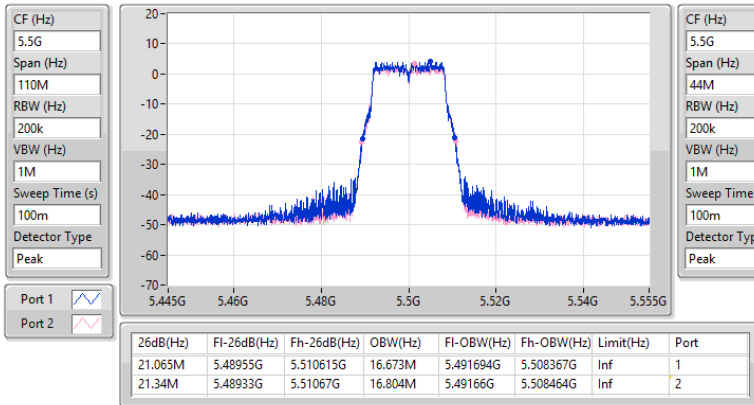

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5320MHz

19/12/2024

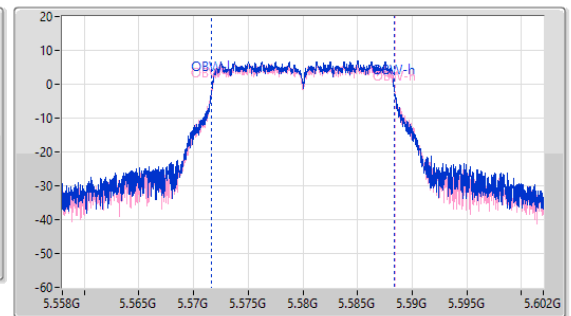
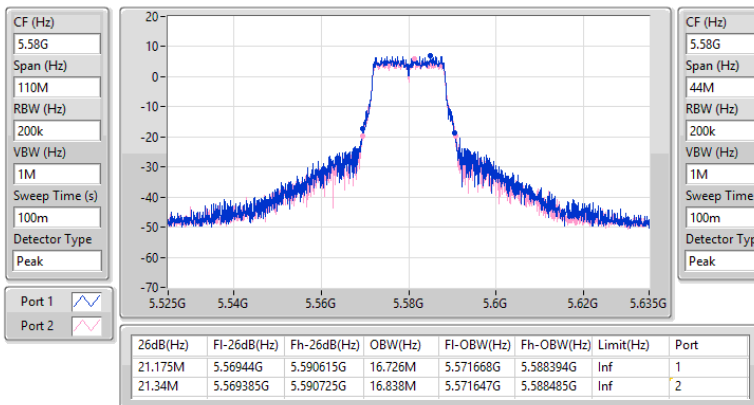


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5500MHz

19/12/2024

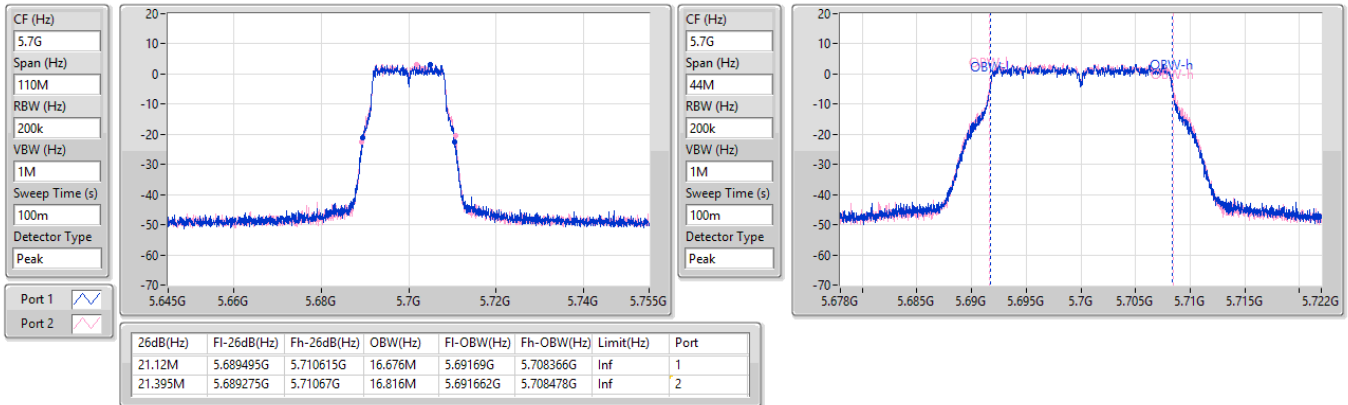

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5580MHz

19/12/2024

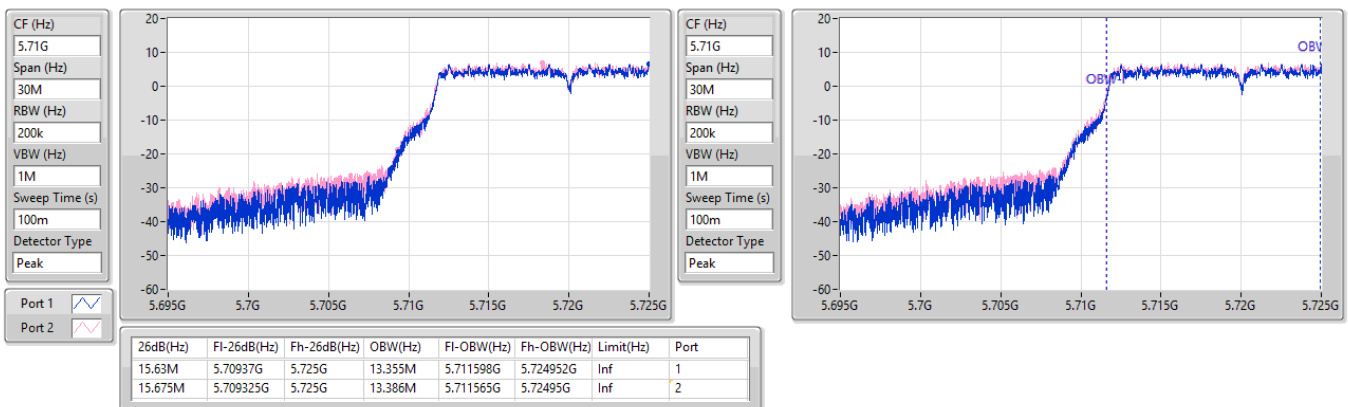


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5700MHz

19/12/2024


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5720MHz Straddle 5.47-5.725GHz

19/12/2024

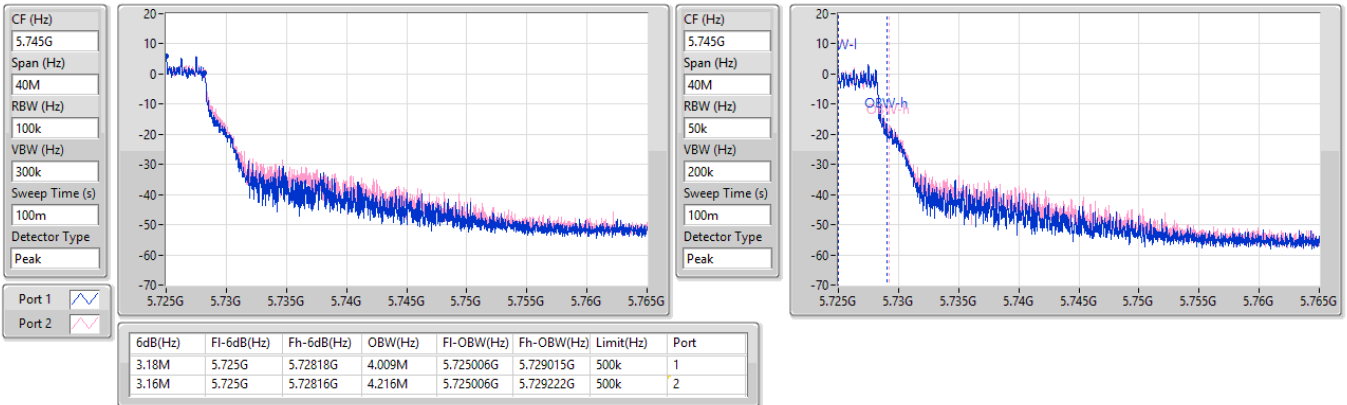


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

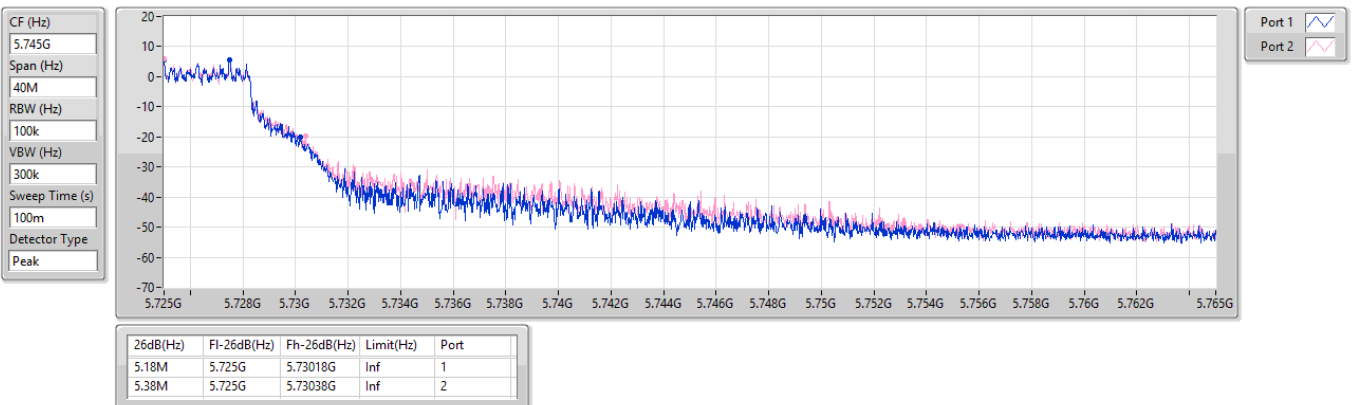


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

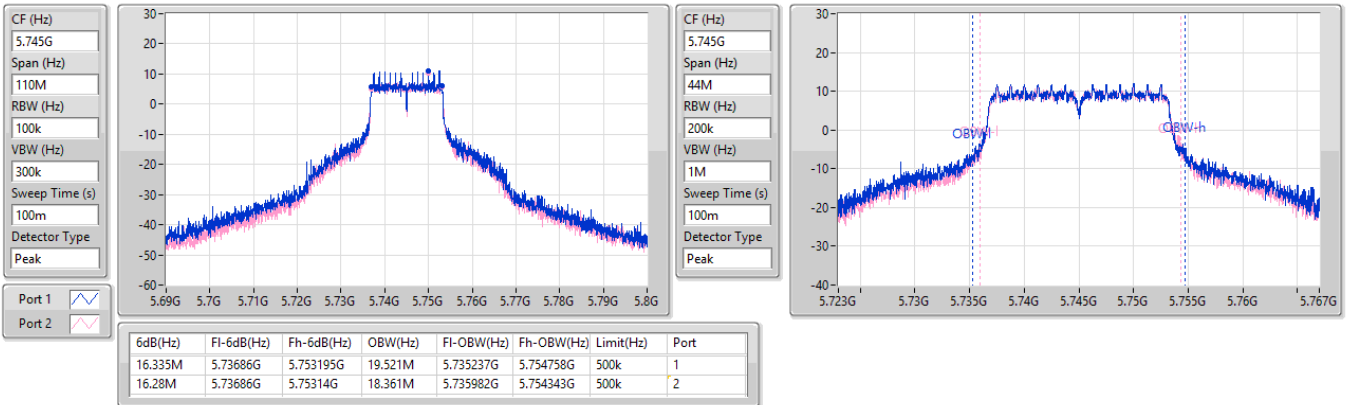
5720MHz Straddle 5.725-5.85GHz

19/12/2024

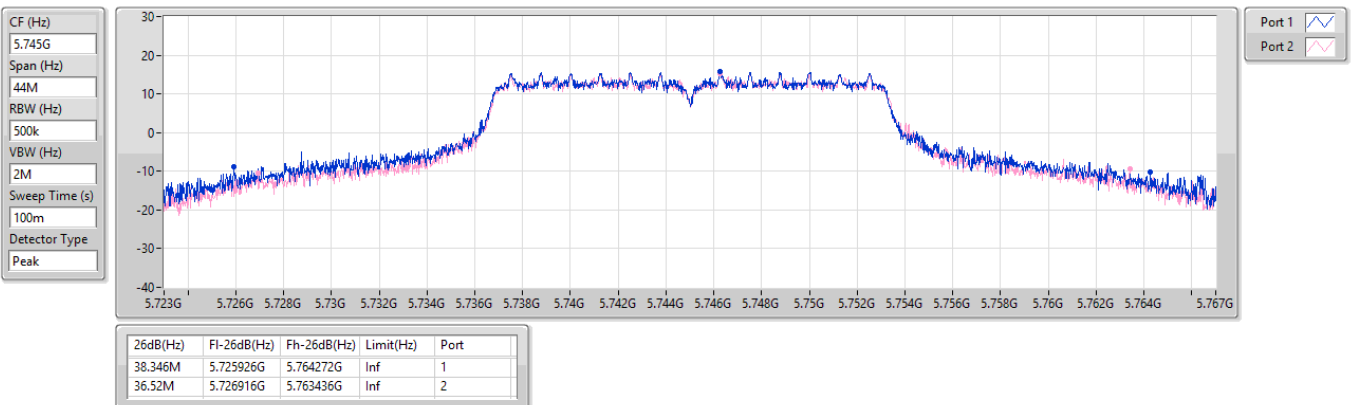


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

19/12/2024

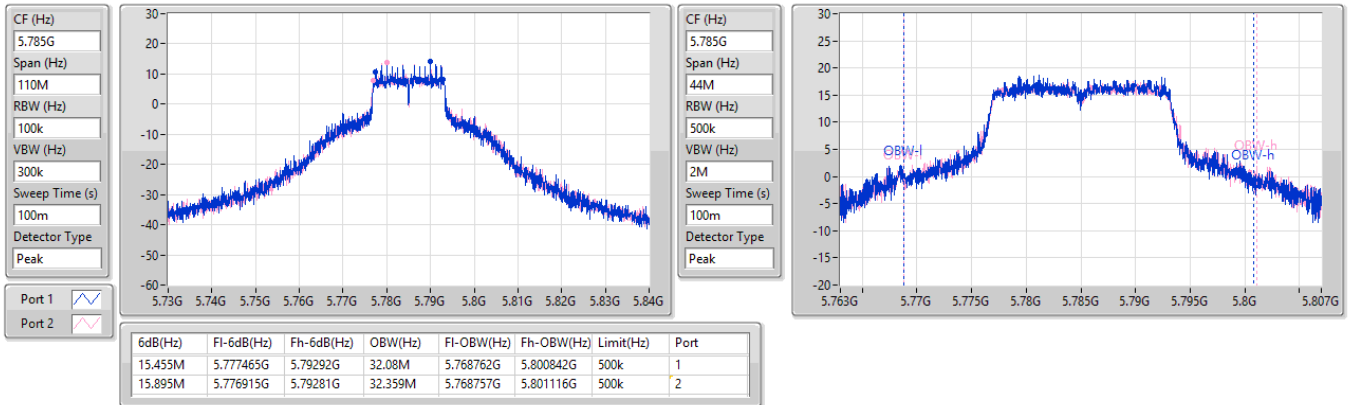

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

19/12/2024

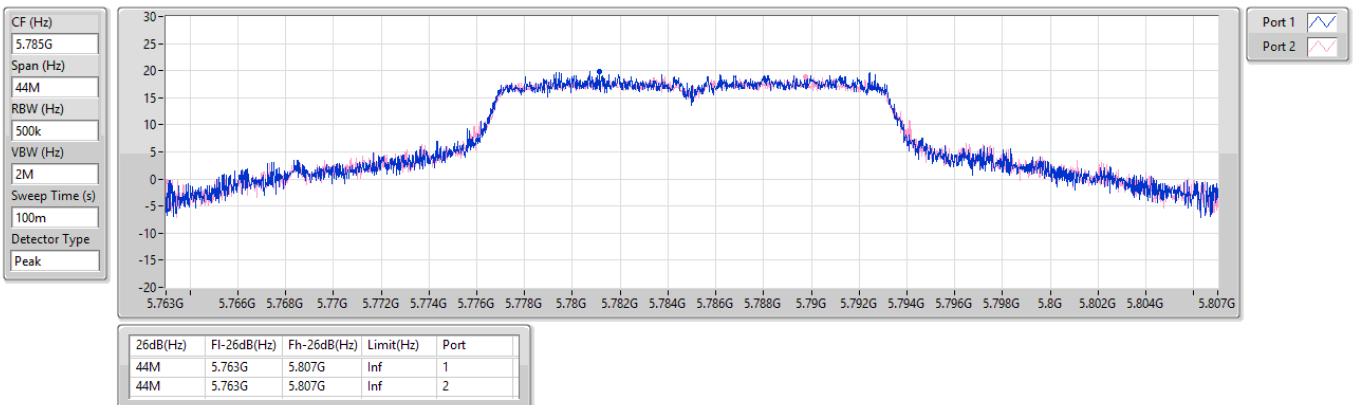


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

19/12/2024


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

19/12/2024

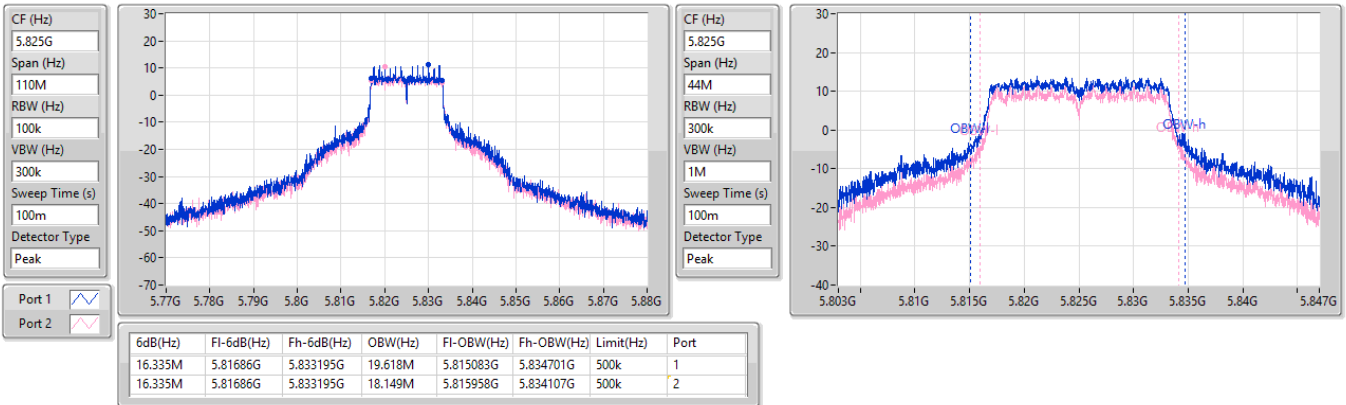


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

19/12/2024

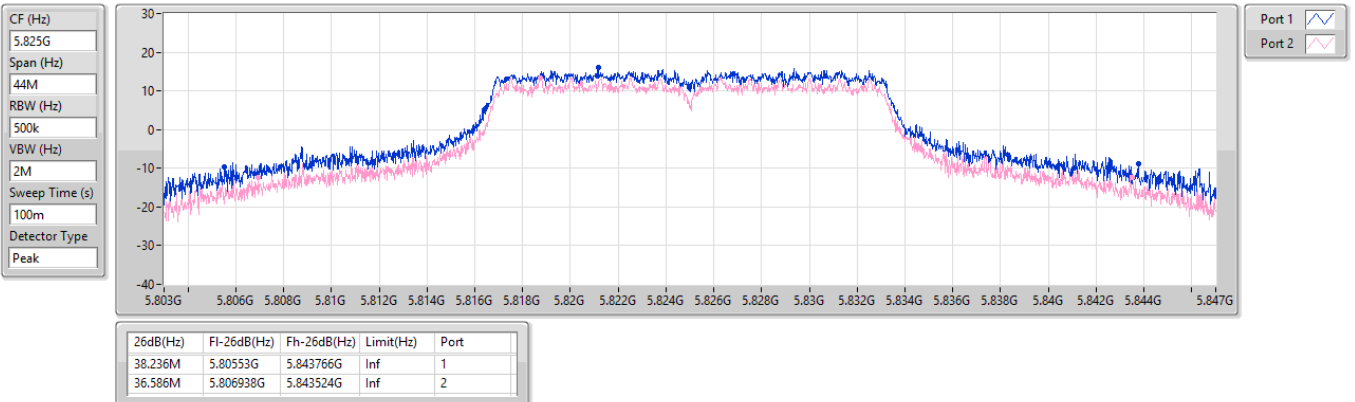


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

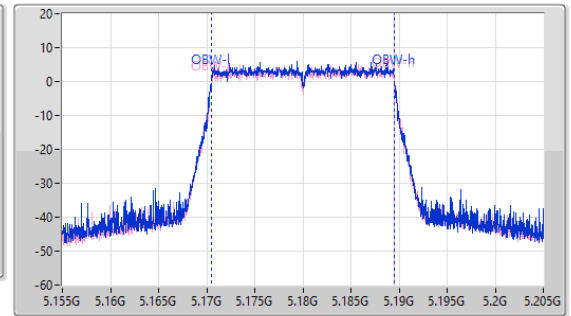
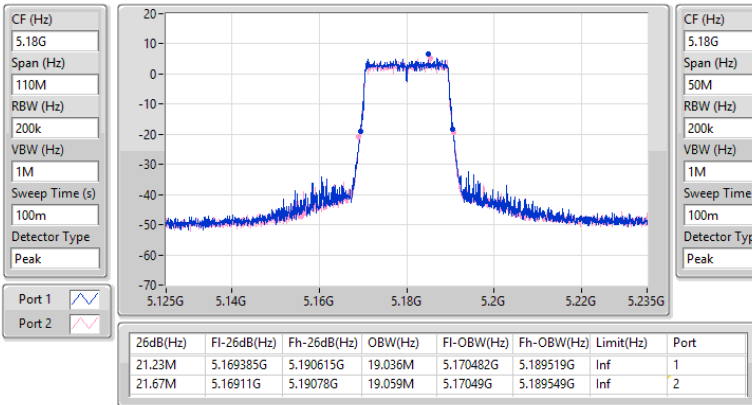
5825MHz

19/12/2024

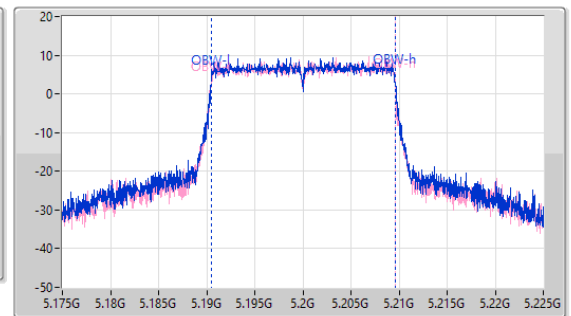
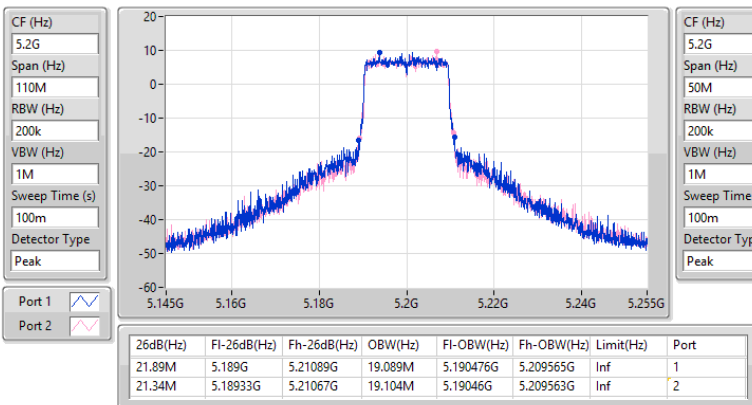


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5180MHz

19/12/2024


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5200MHz

19/12/2024

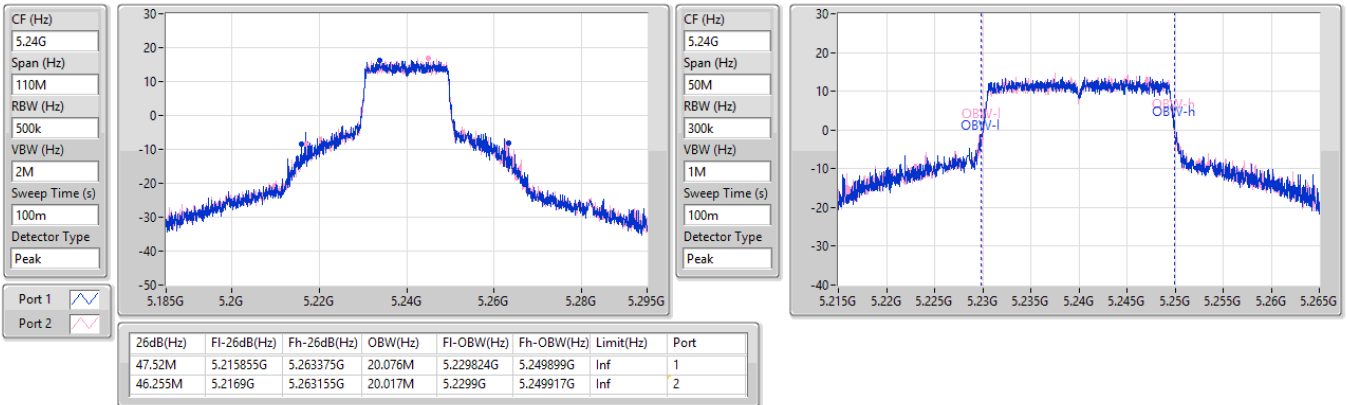


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5240MHz

19/12/2024

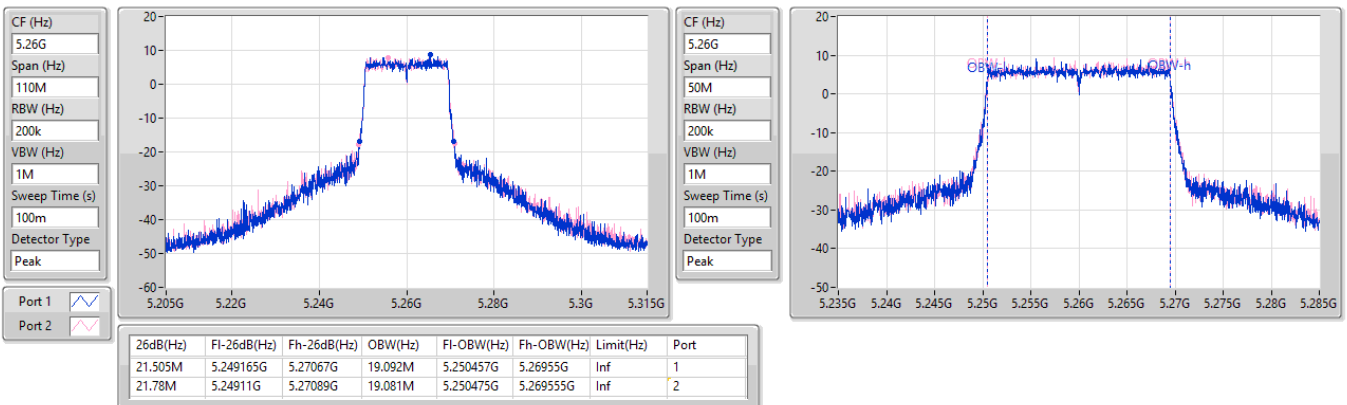


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

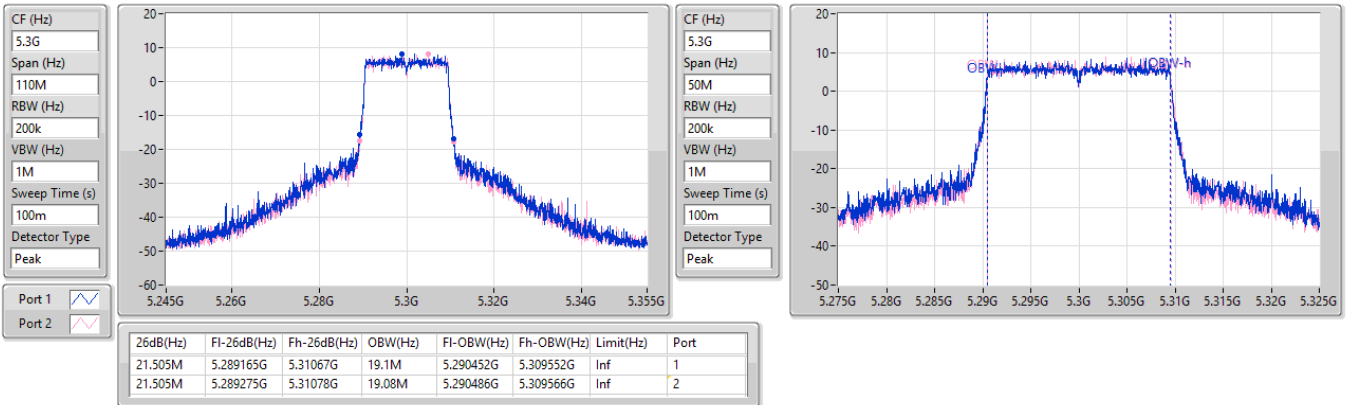
5260MHz

19/12/2024

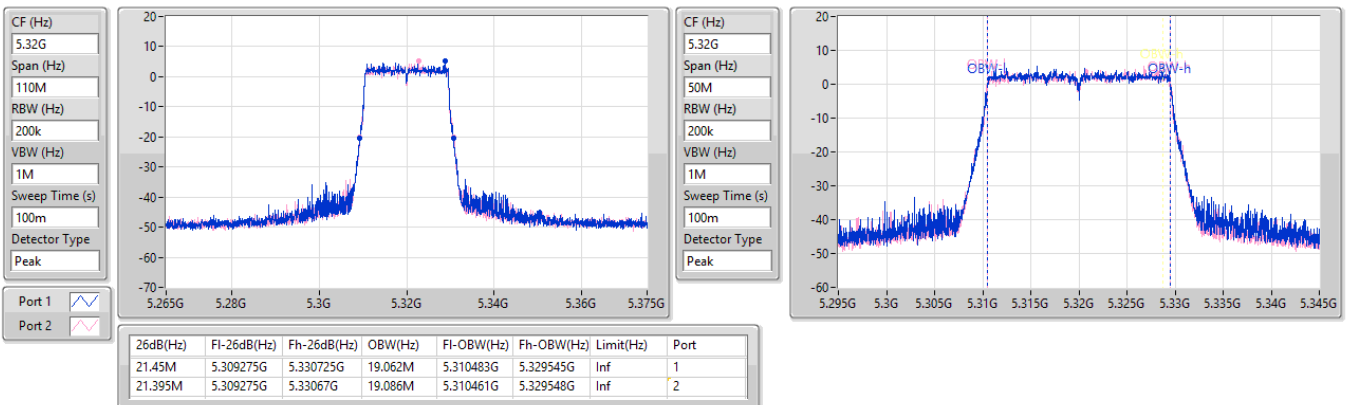


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5300MHz

19/12/2024

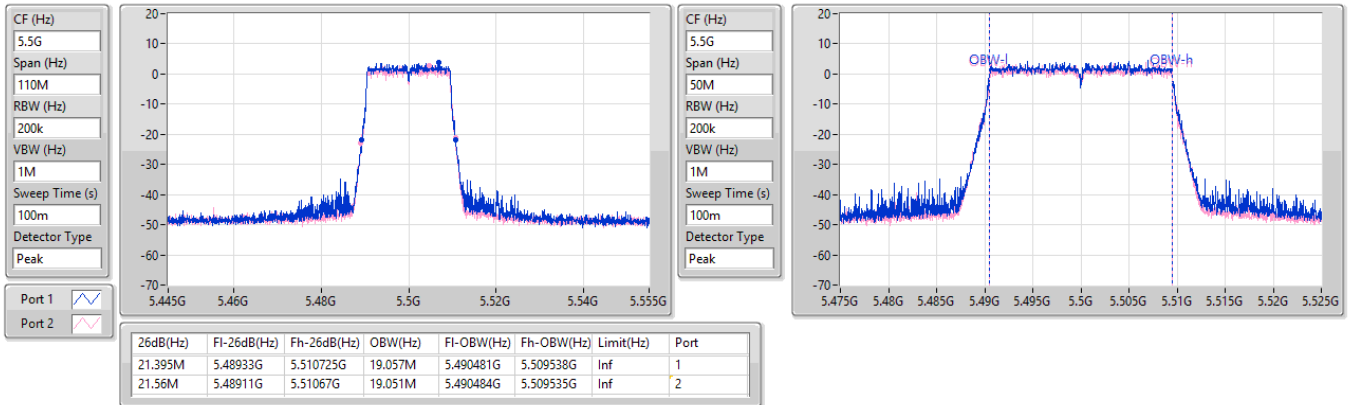

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5320MHz

19/12/2024

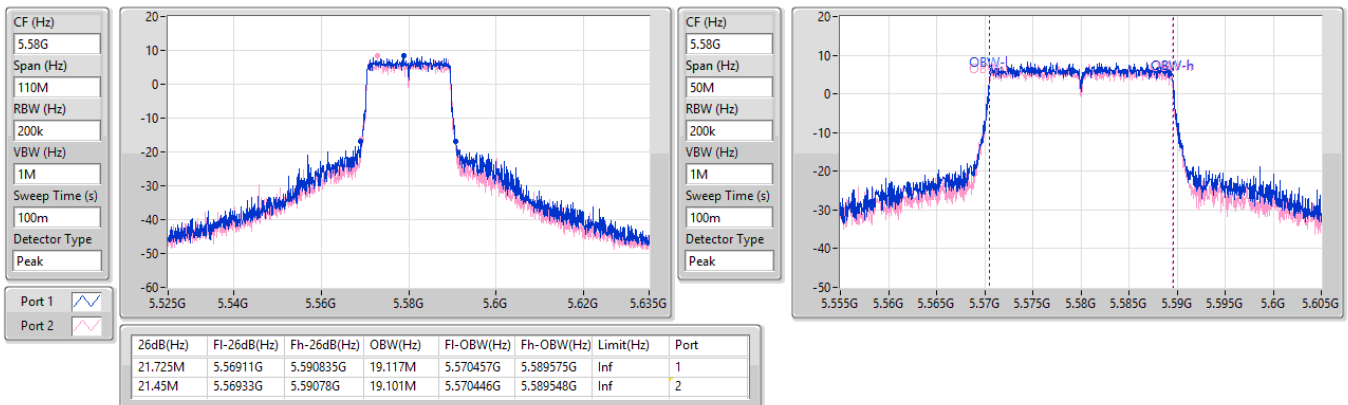


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5500MHz

19/12/2024


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5580MHz

19/12/2024

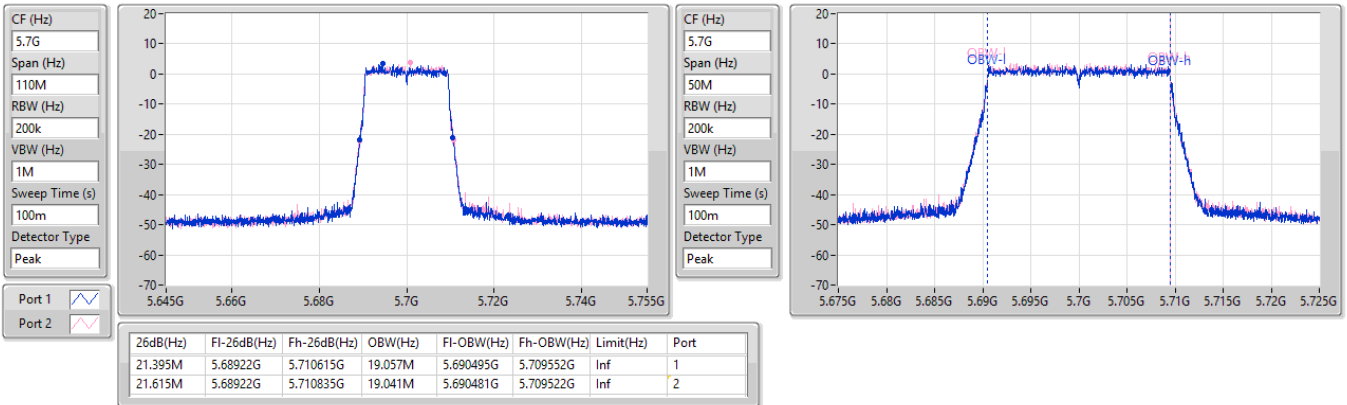


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5700MHz

19/12/2024

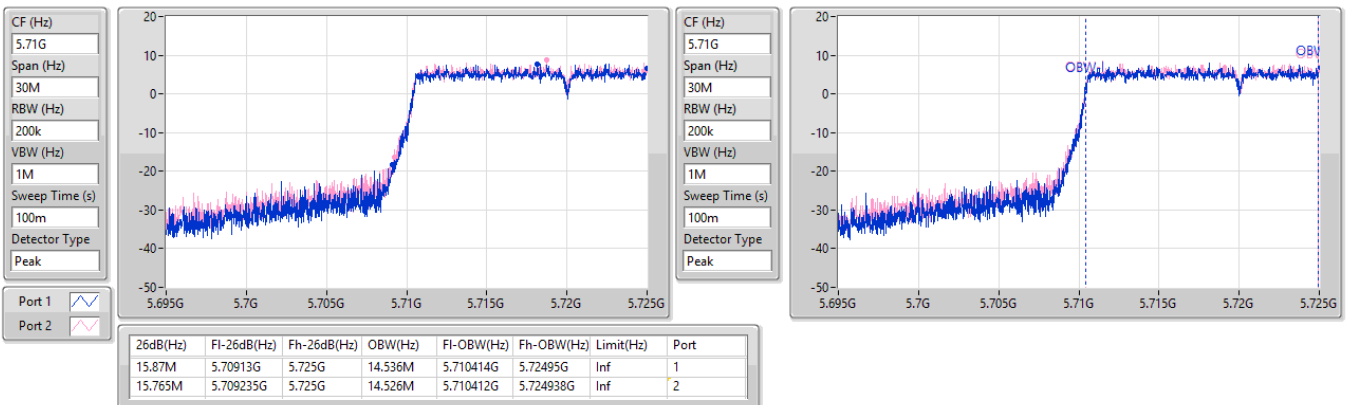


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

19/12/2024

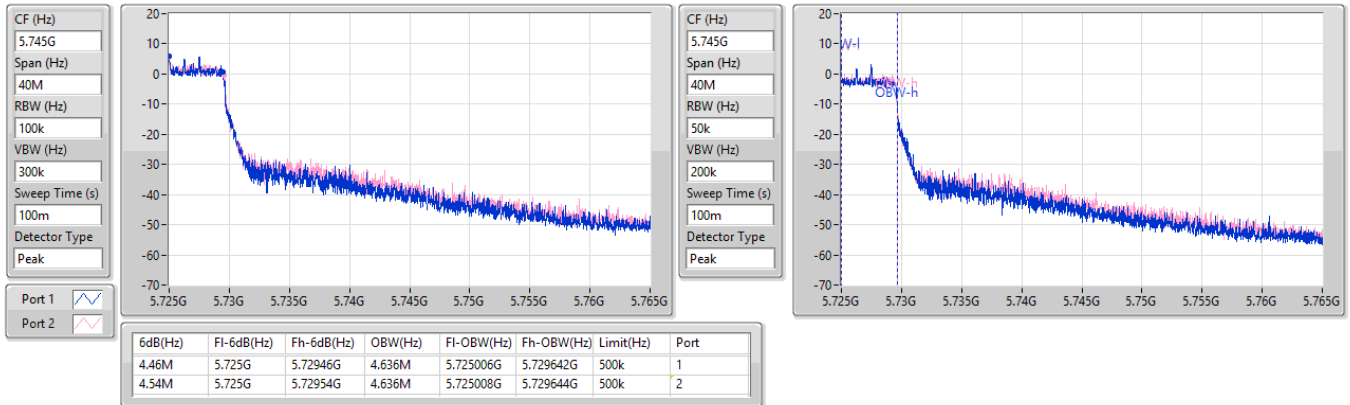


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

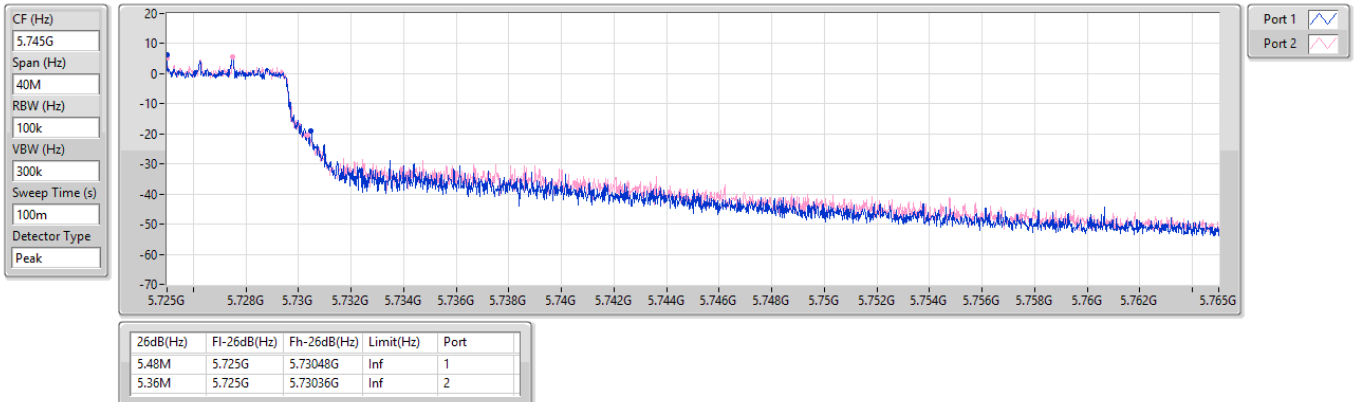


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

19/12/2024

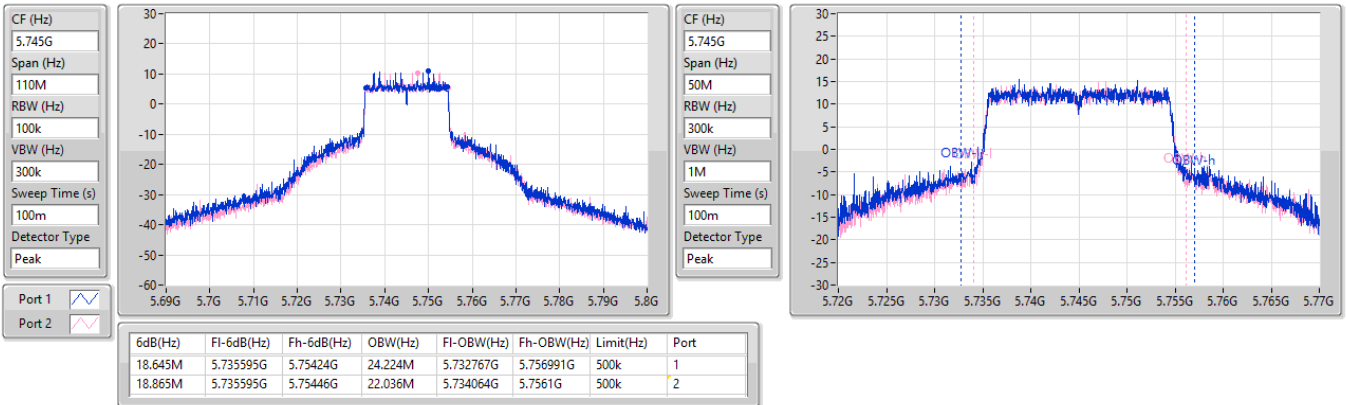


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5745MHz

19/12/2024

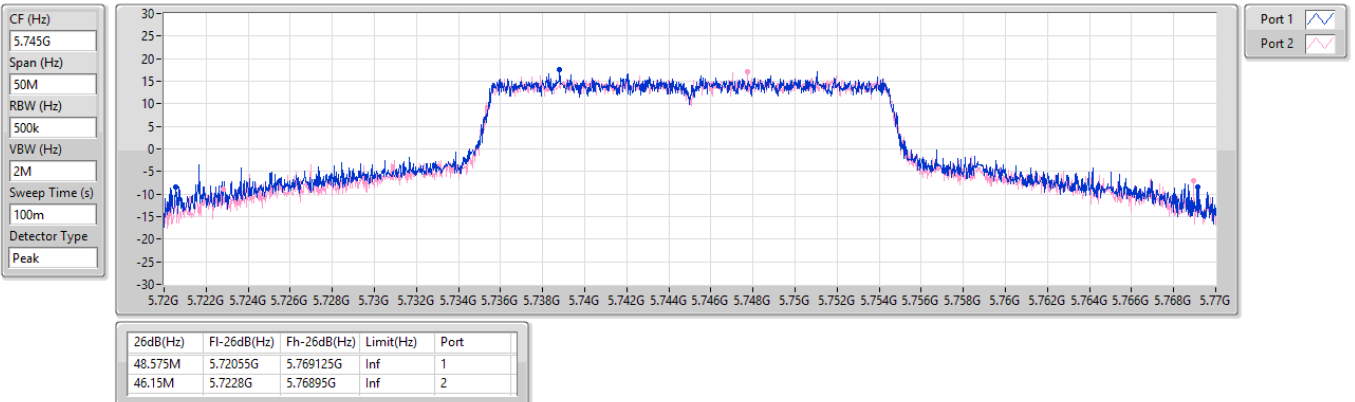


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

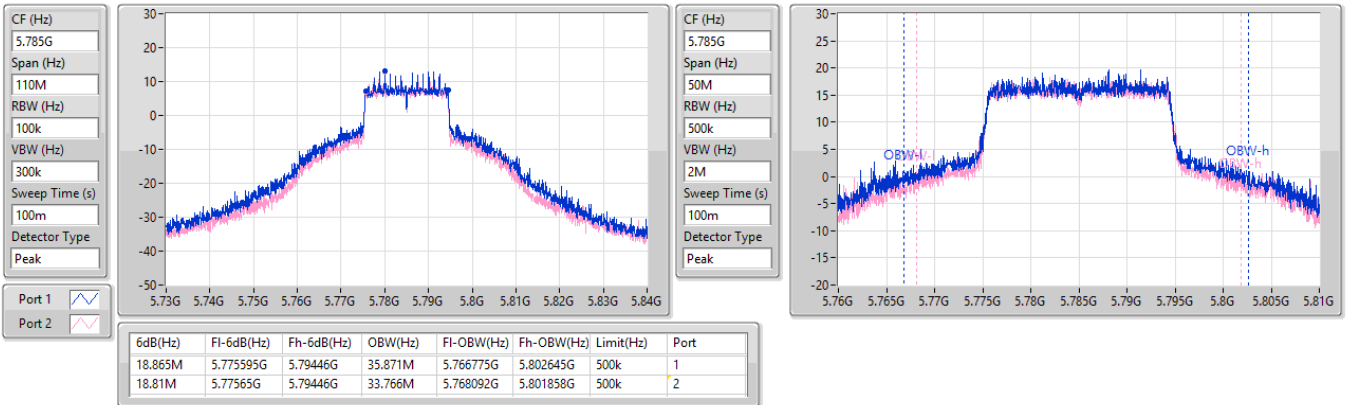
5745MHz

19/12/2024

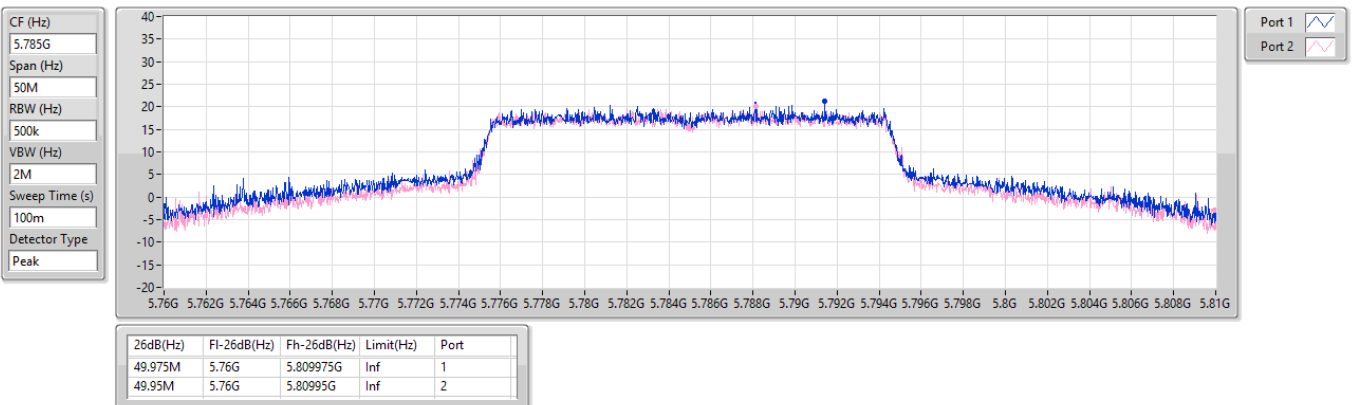


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5785MHz

19/12/2024


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5785MHz

19/12/2024

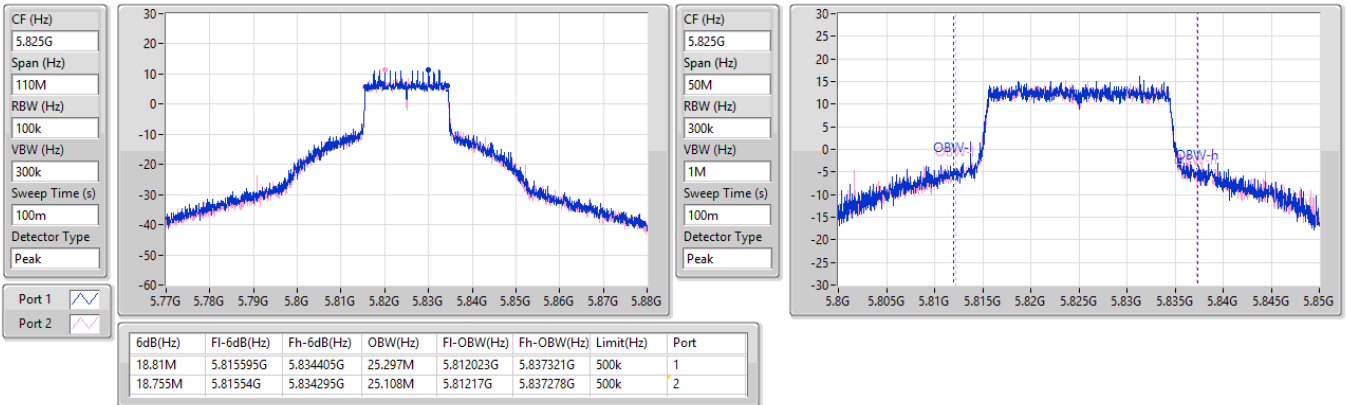


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

19/12/2024

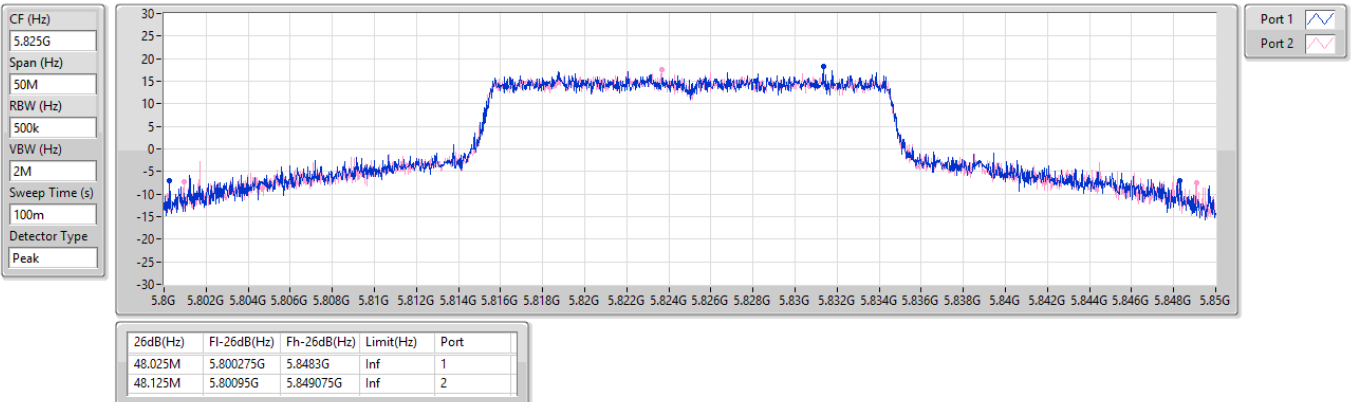


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

19/12/2024

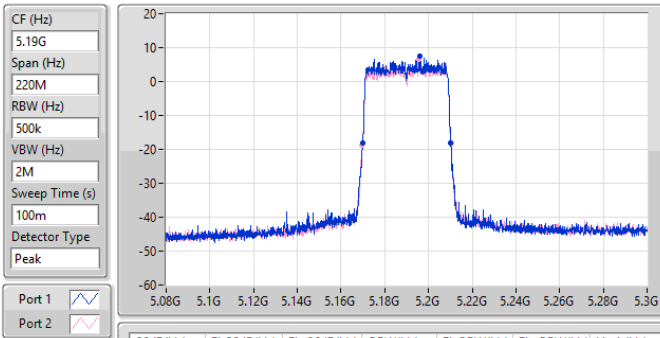


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

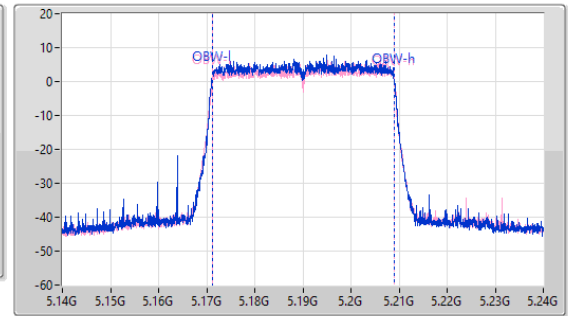
EBW

5190MHz

19/12/2024



26dB(Hz)	FI-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.37M	5.16987G	5.21024G	37.781M	5.171147G	5.208928G	Inf	1
40.7M	5.16965G	5.21035G	37.81M	5.171141G	5.208951G	Inf	2

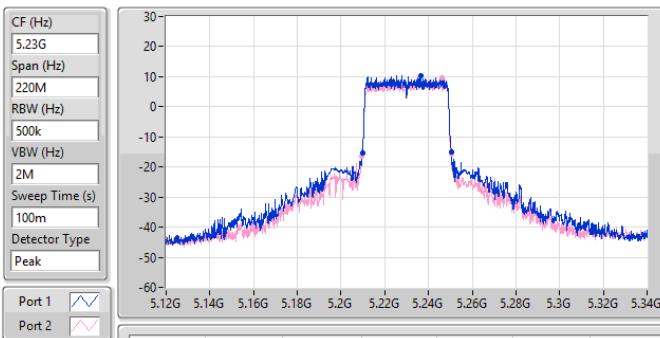


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

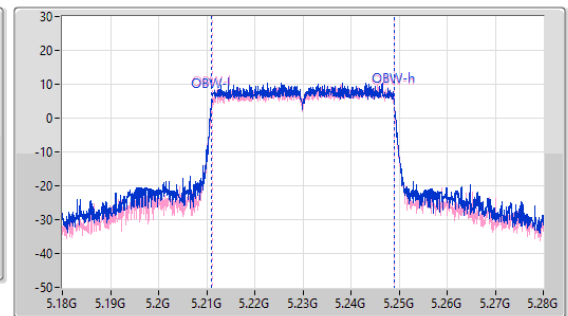
EBW

5230MHz

19/12/2024

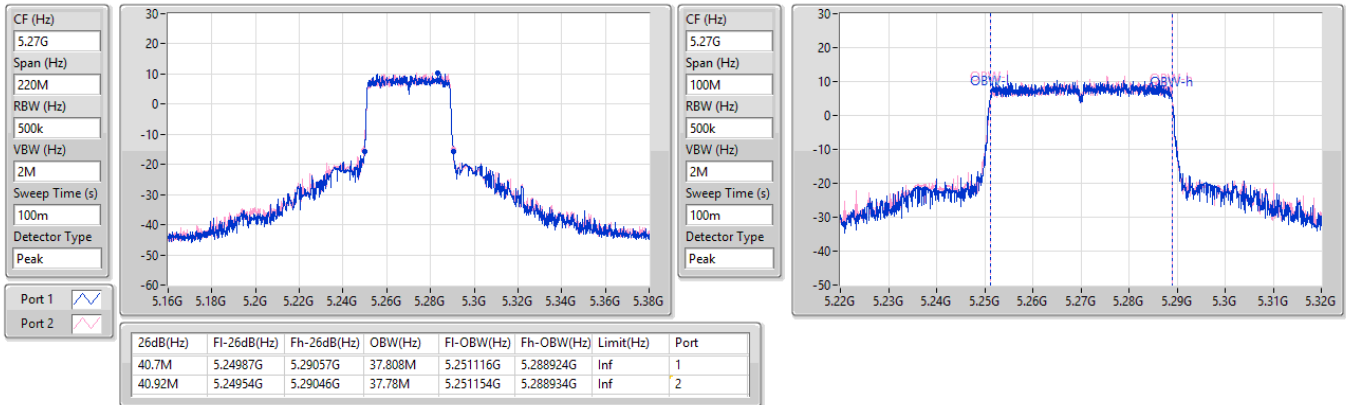


26dB(Hz)	FI-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.59M	5.20987G	5.25046G	37.881M	5.211062G	5.248943G	Inf	1
41.03M	5.20943G	5.25046G	37.748M	5.211166G	5.248914G	Inf	2

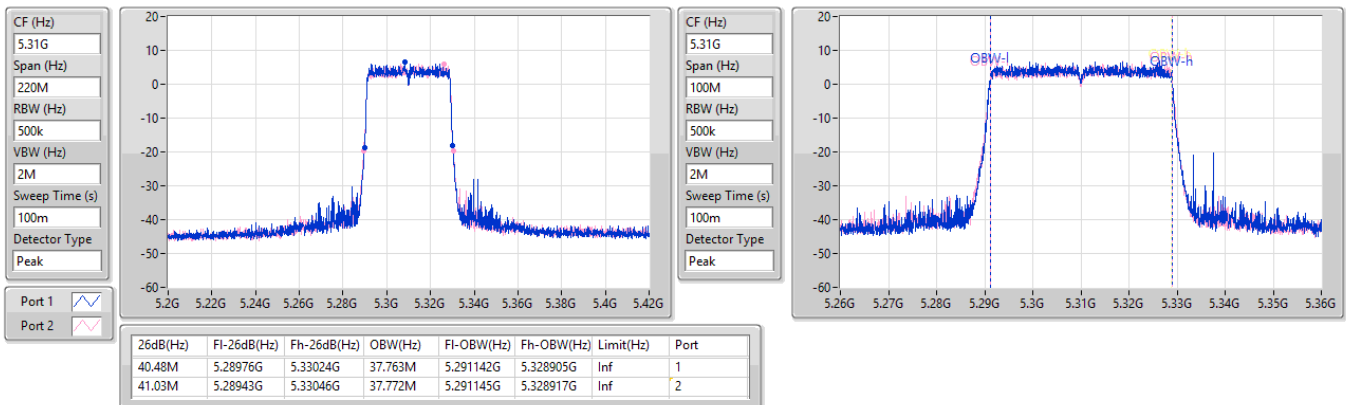


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5270MHz

19/12/2024

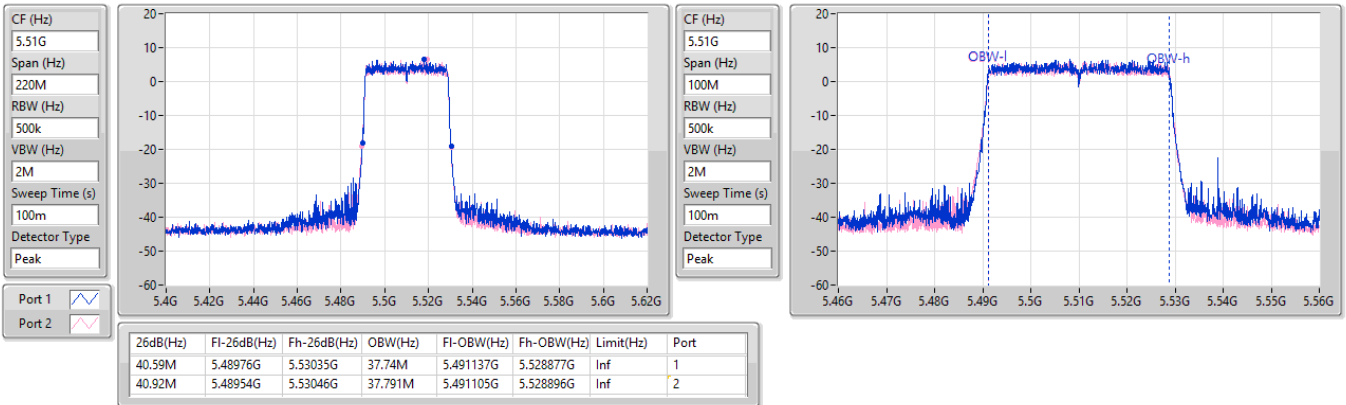

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5310MHz

19/12/2024

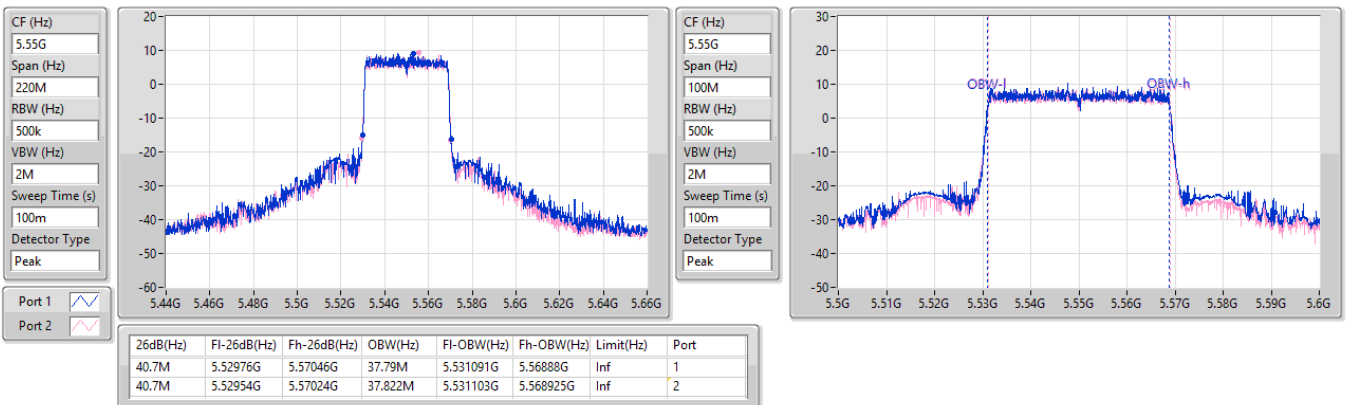


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5510MHz

19/12/2024

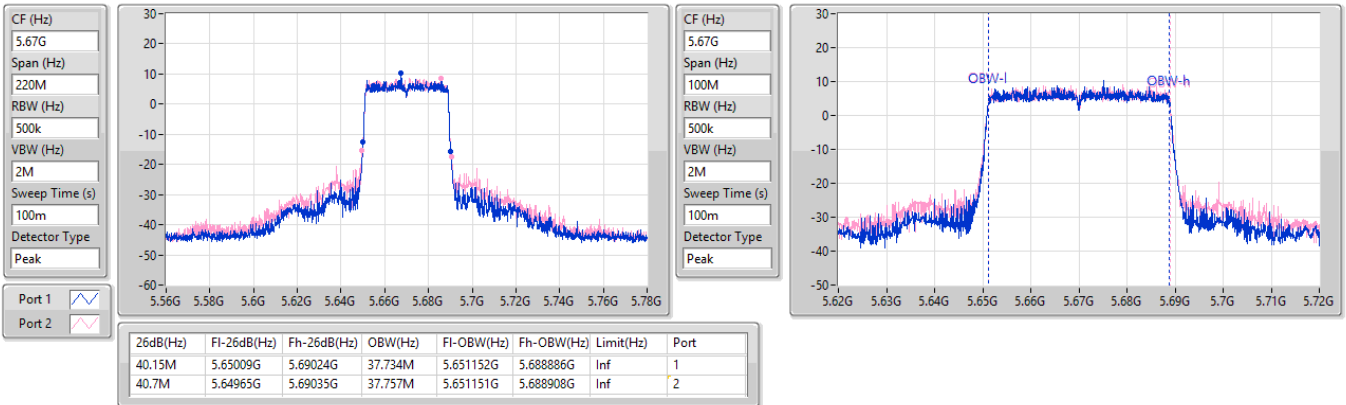

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5550MHz

19/12/2024

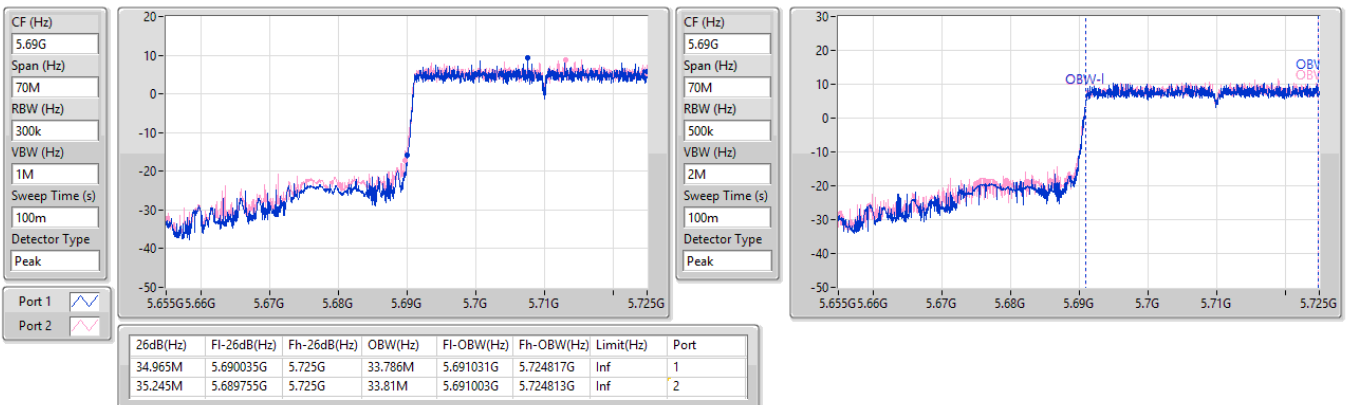


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5670MHz

19/12/2024


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5710MHz Straddle 5.47-5.725GHz

19/12/2024

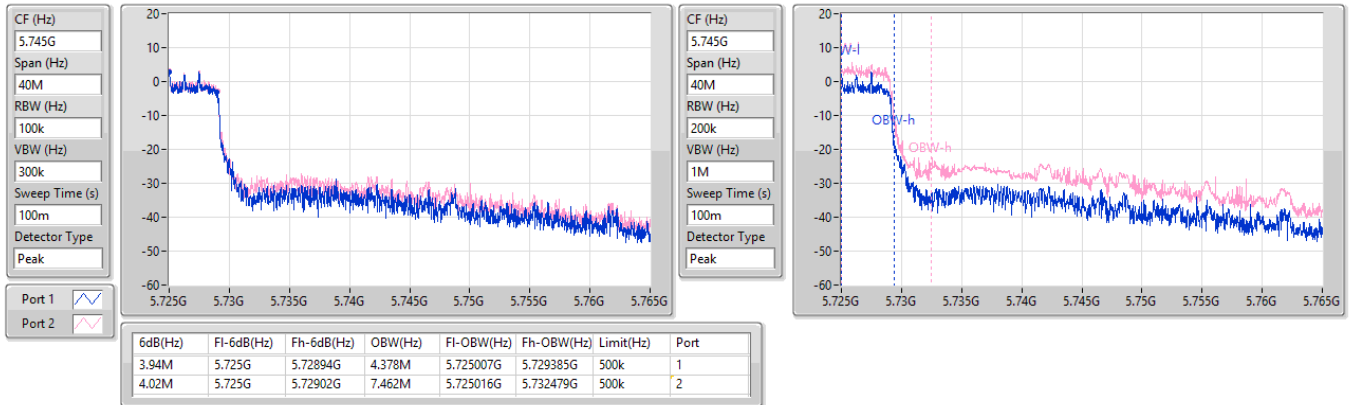


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

19/12/2024

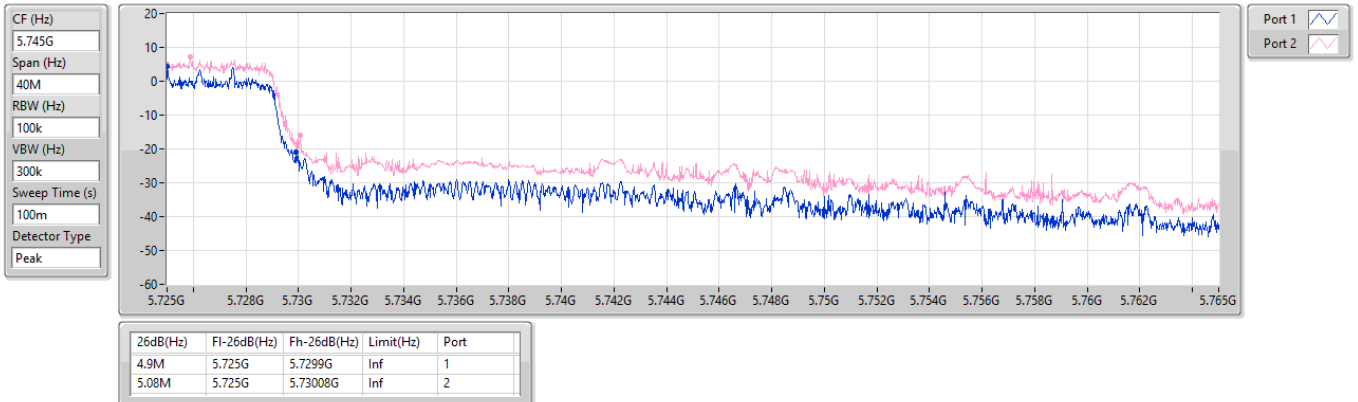


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

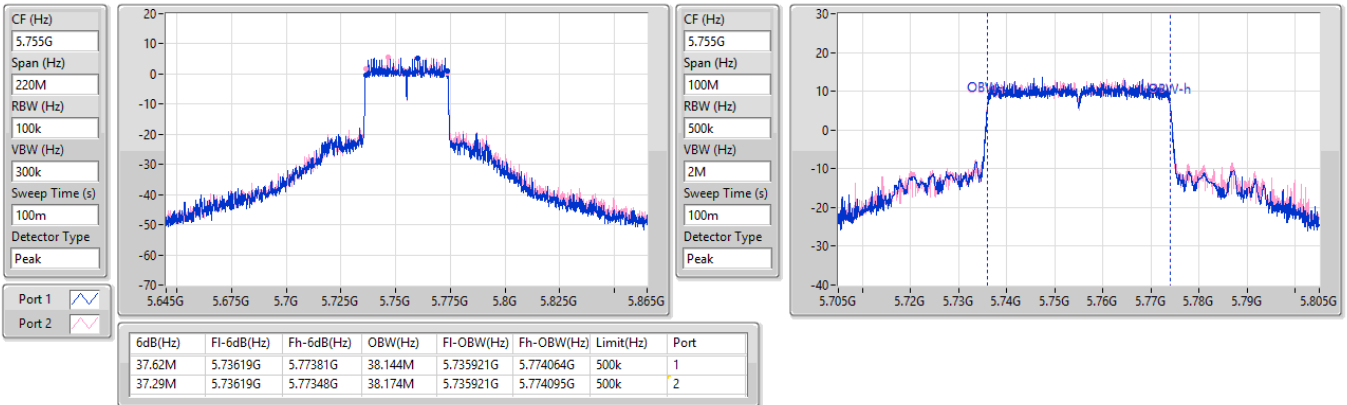
5710MHz Straddle 5.725-5.85GHz

19/12/2024

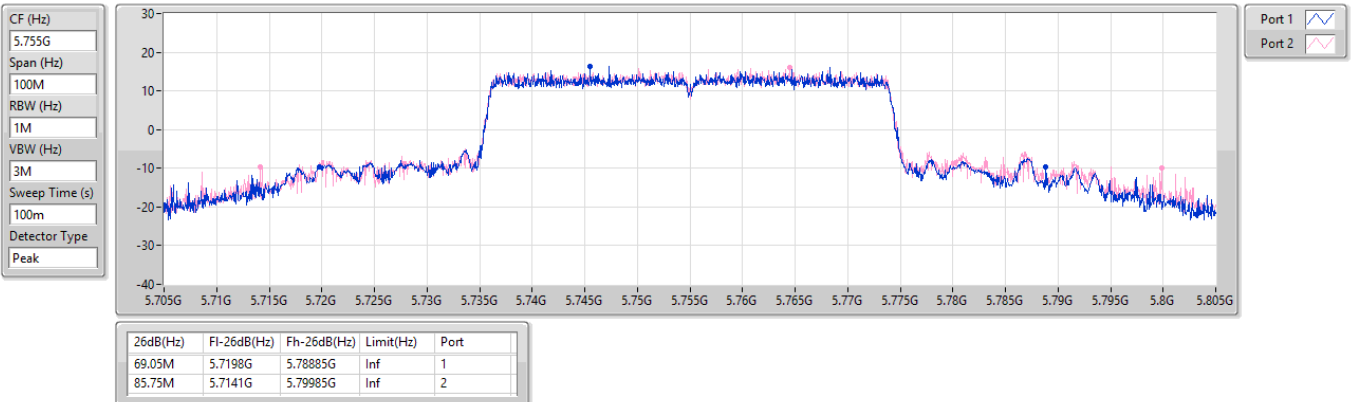


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5755MHz

19/12/2024

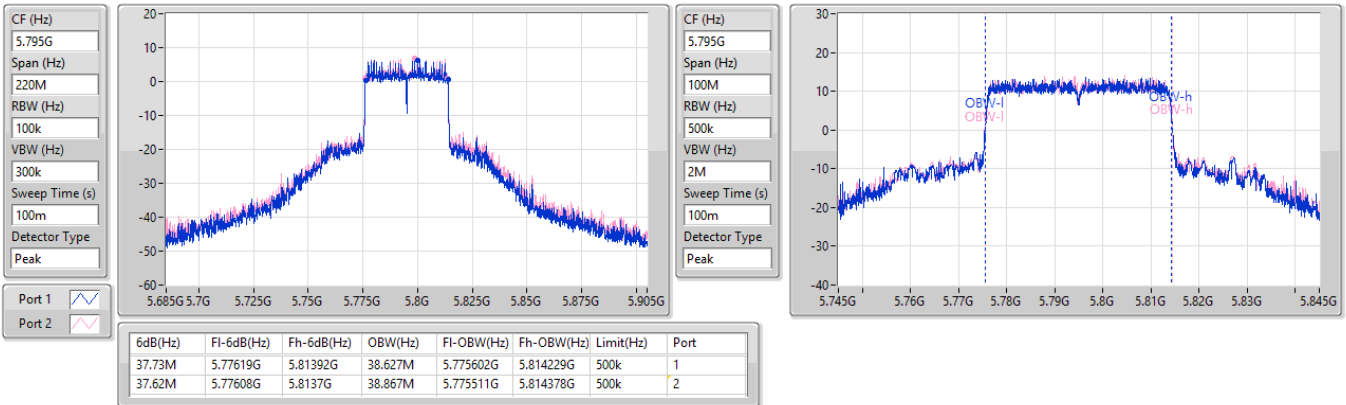

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5755MHz

19/12/2024

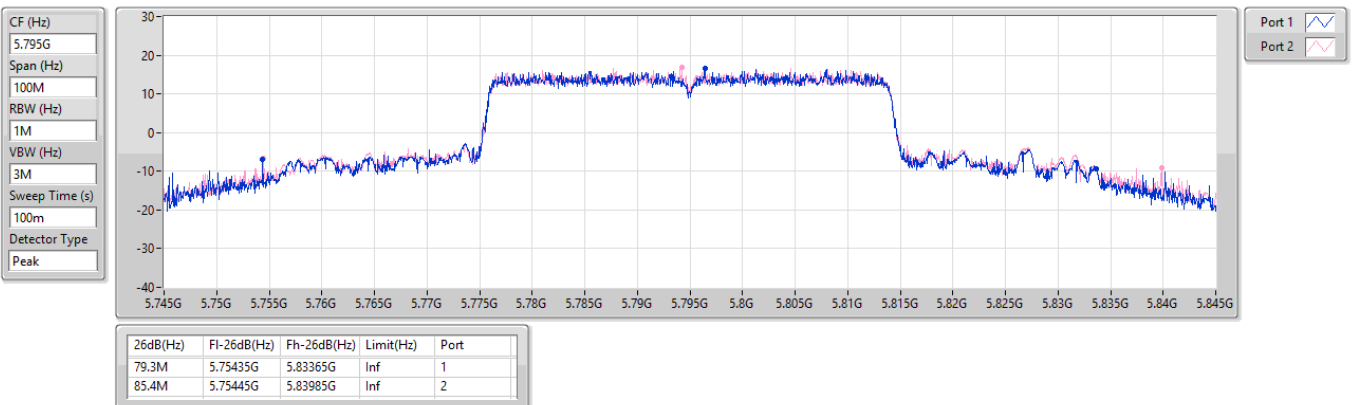


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5795MHz

19/12/2024


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5795MHz

19/12/2024

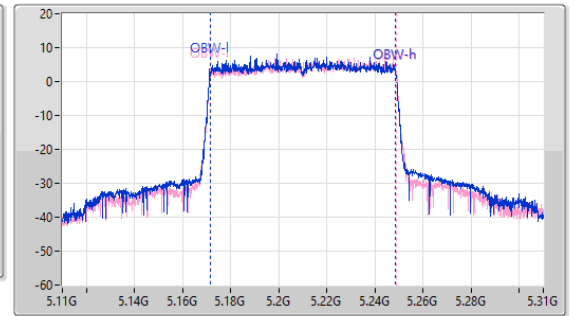
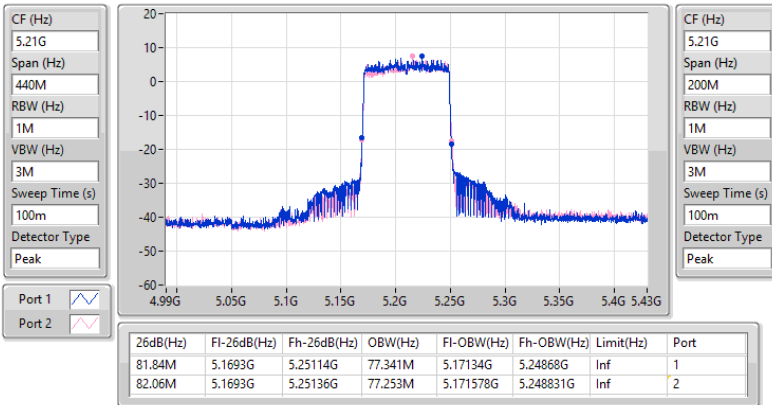


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5210MHz

19/12/2024

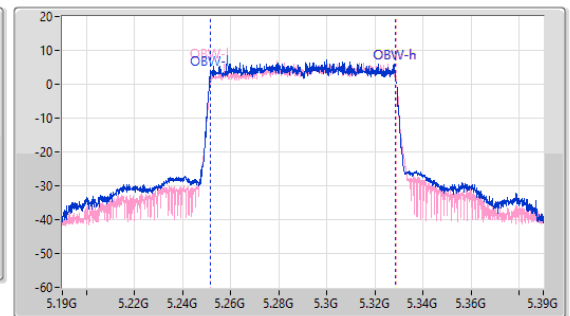
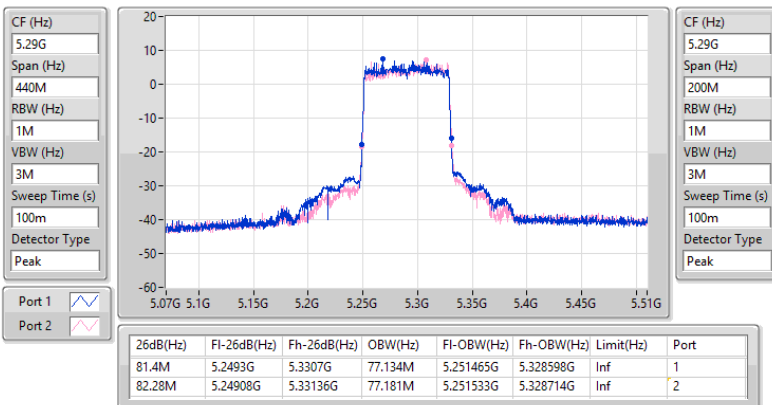


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

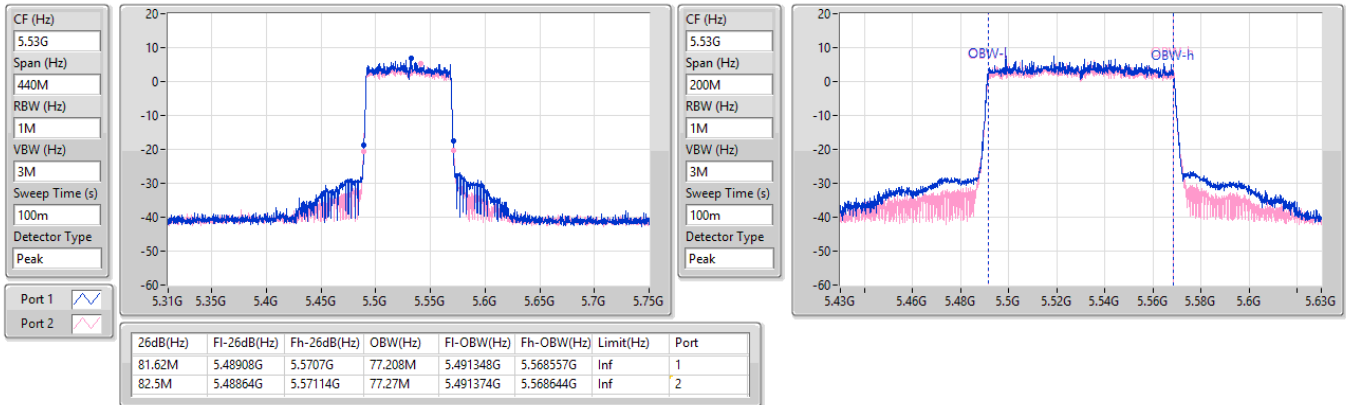
5290MHz

19/12/2024

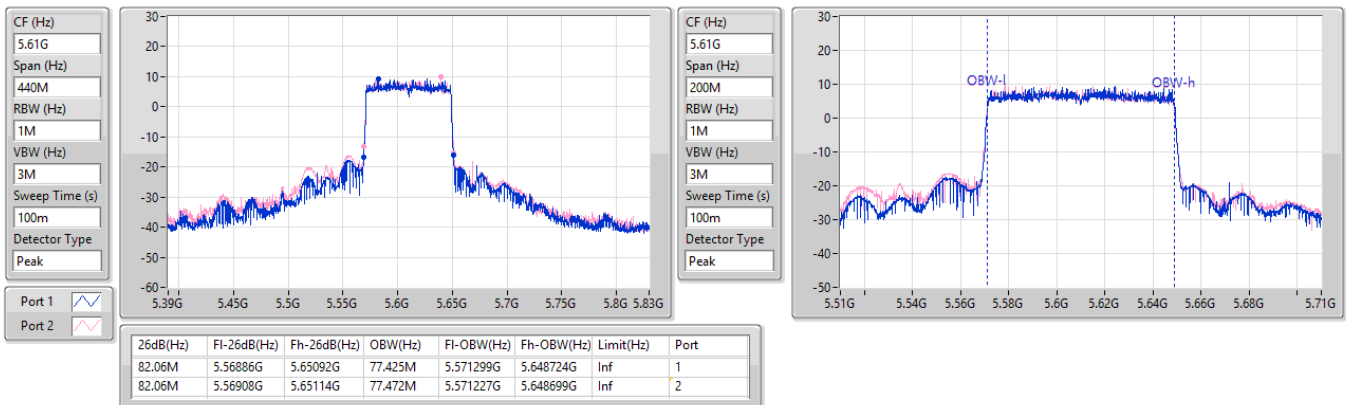


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5530MHz

19/12/2024


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5610MHz

19/12/2024

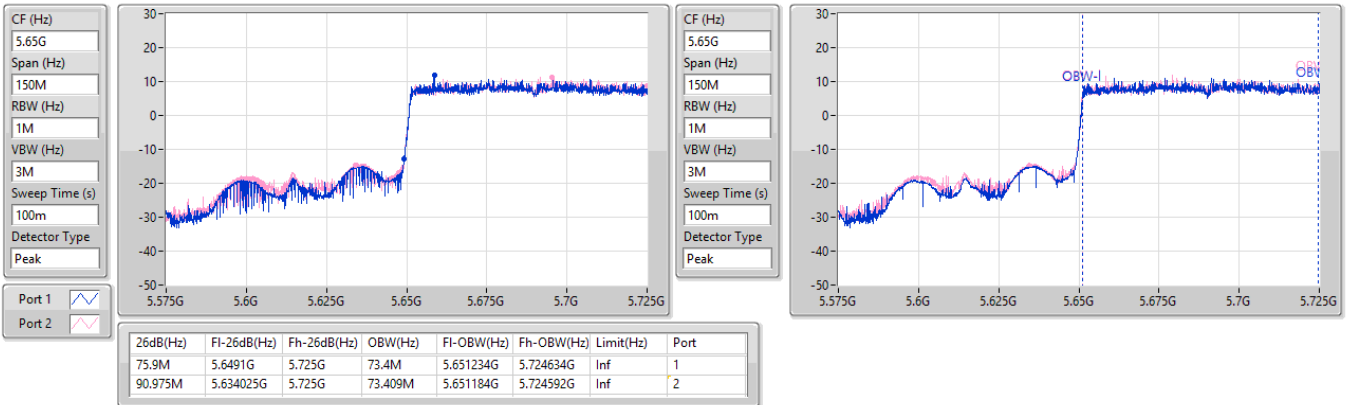


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

19/12/2024

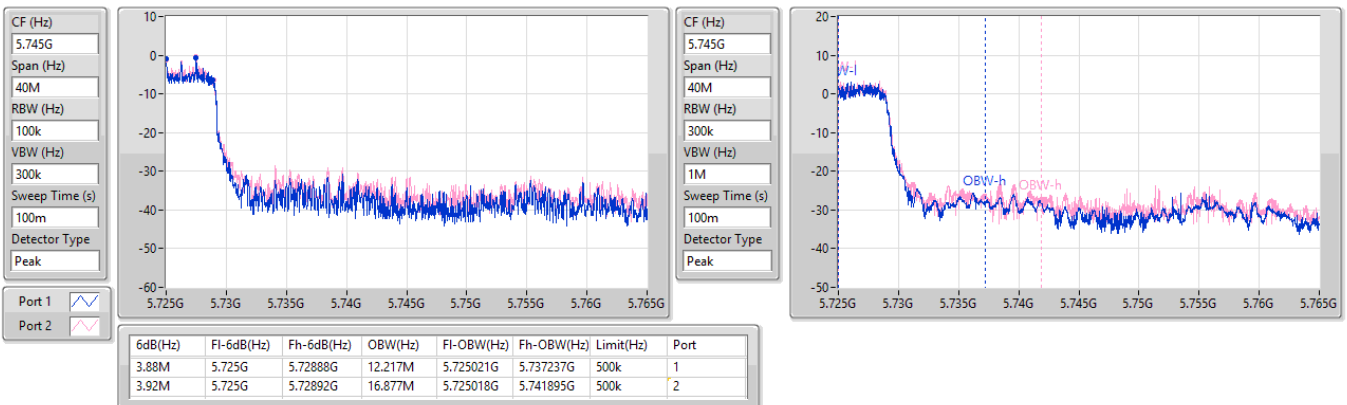


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

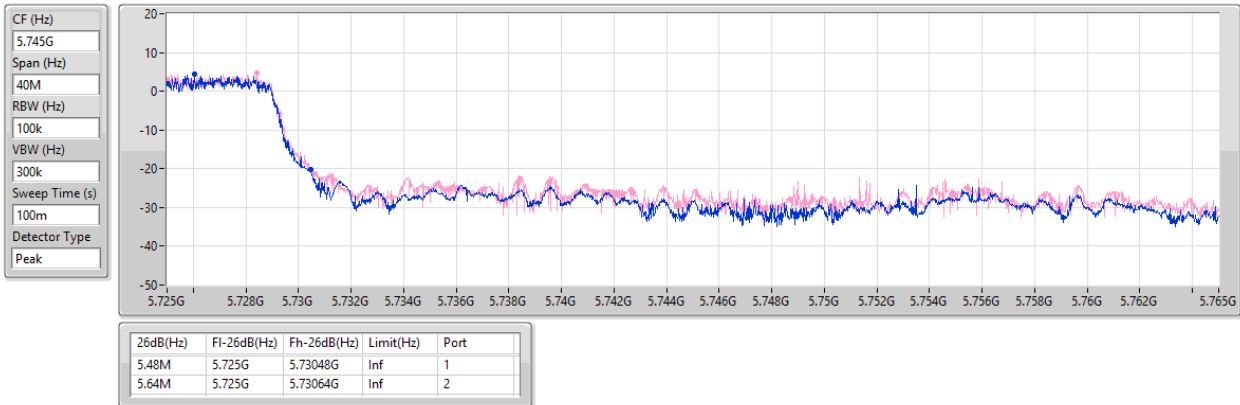
5690MHz Straddle 5.725-5.85GHz

19/12/2024

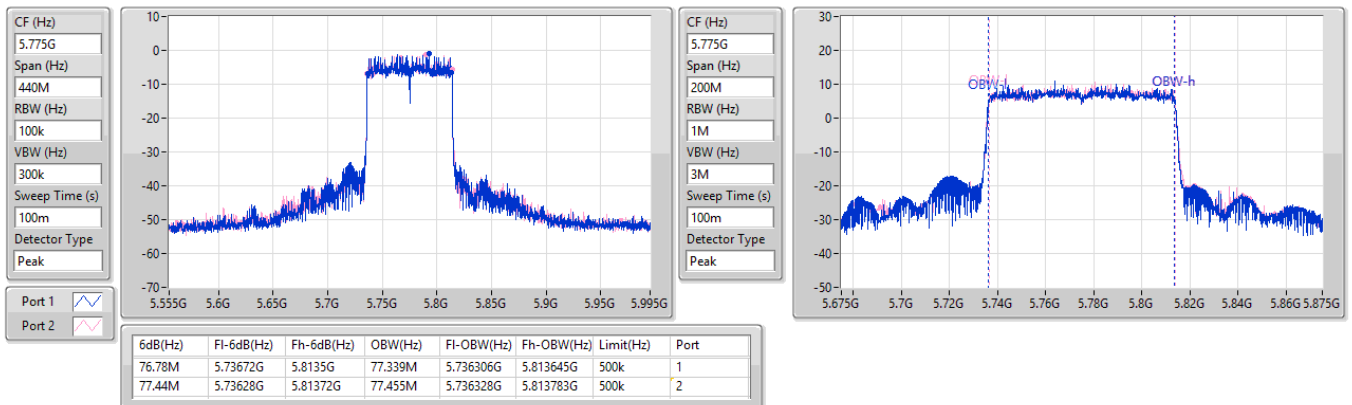


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5690MHz Straddle 5.725-5.85GHz

19/12/2024


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5775MHz

19/12/2024

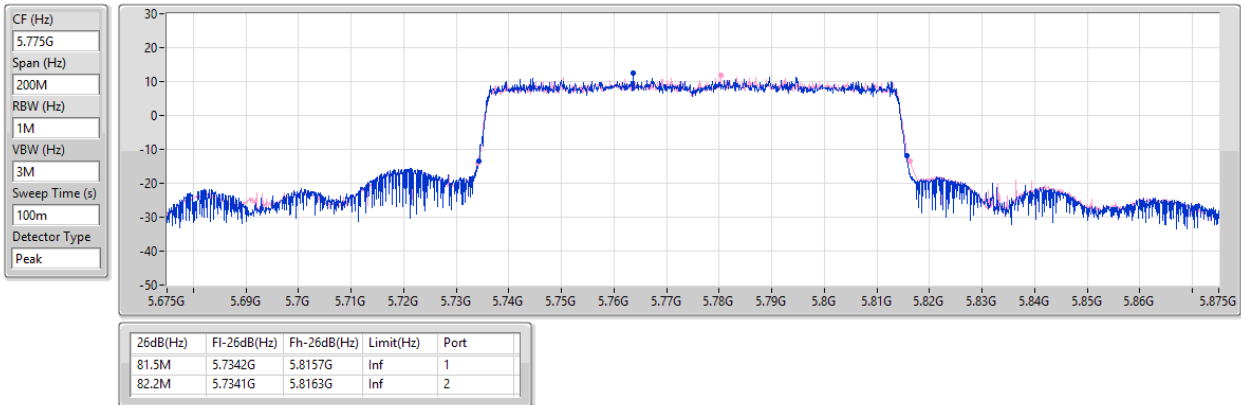


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

19/12/2024

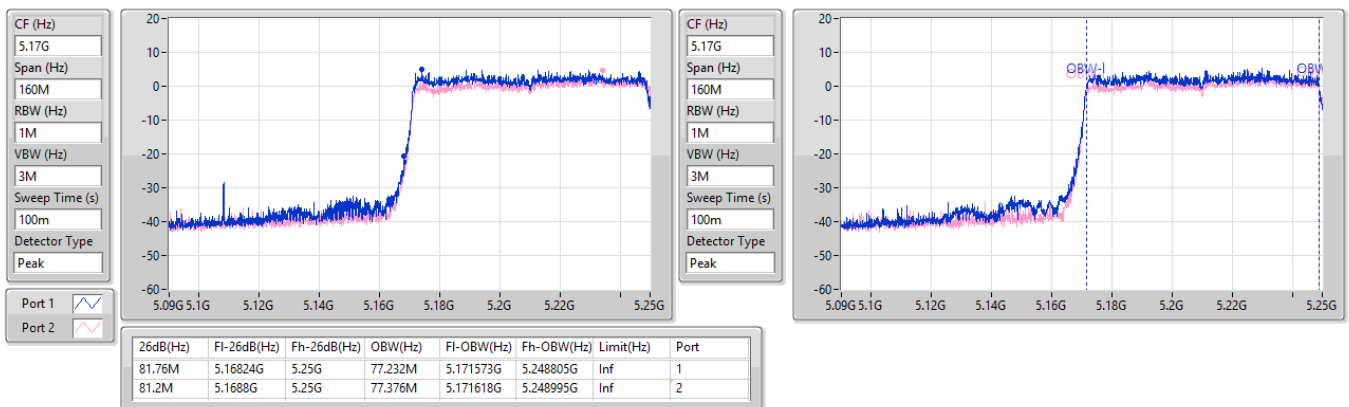


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

19/12/2024

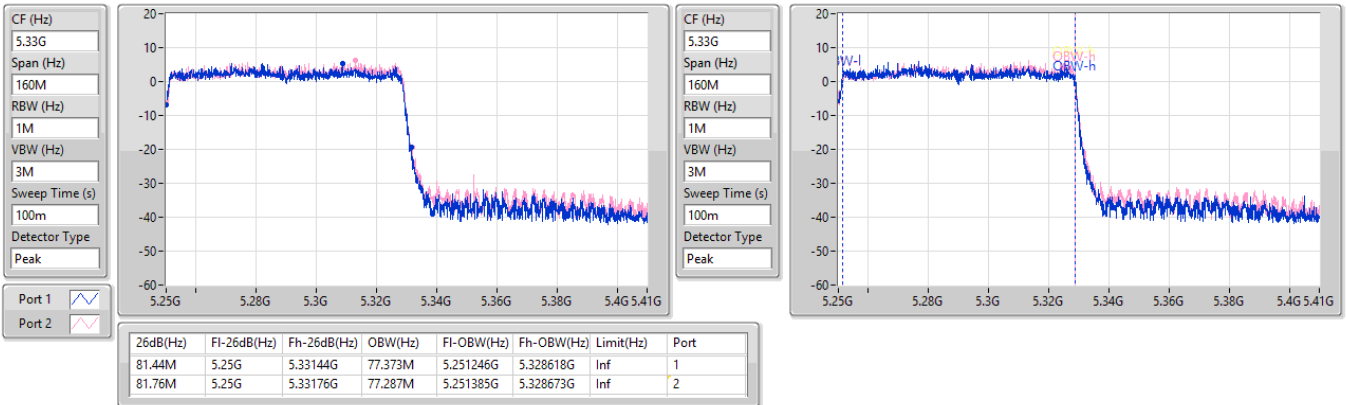


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

19/12/2024

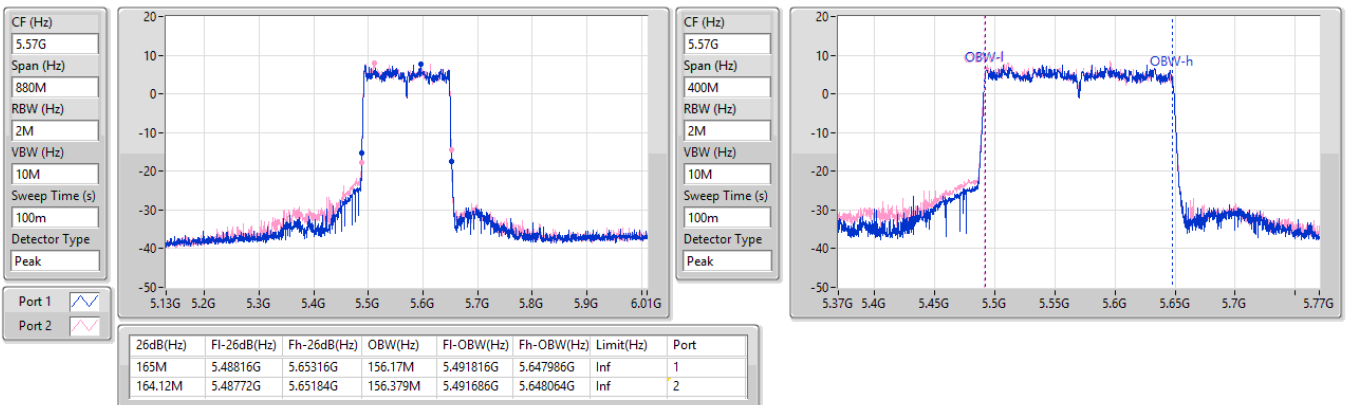


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5570MHz

19/12/2024



**Test Mode: Mode 1****Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	26.44	0.44055
802.11be EHT20_Nss1,(MCS0)_4TX	28.26	0.66988
802.11be EHT20-BF_Nss1,(MCS0)_4TX	28.26	0.66988
802.11be EHT40_Nss1,(MCS0)_4TX	25.35	0.34277
802.11be EHT40-BF_Nss1,(MCS0)_4TX	25.35	0.34277
802.11be EHT80_Nss1,(MCS0)_4TX	19.81	0.09572
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.81	0.09572
802.11be EHT160_Nss1,(MCS0)_4TX	16.64	0.04613
802.11be EHT160-BF_Nss1,(MCS0)_4TX	16.64	0.04613
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	23.37	0.21727
802.11be EHT20_Nss1,(MCS0)_4TX	23.89	0.24491
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.44	0.22080
802.11be EHT40_Nss1,(MCS0)_4TX	23.93	0.24717
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.37	0.21727
802.11be EHT80_Nss1,(MCS0)_4TX	20.75	0.11885
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.75	0.11885
802.11be EHT160_Nss1,(MCS0)_4TX	17.23	0.05284
802.11be EHT160-BF_Nss1,(MCS0)_4TX	17.23	0.05284
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	22.31	0.17022
802.11be EHT20_Nss1,(MCS0)_4TX	23.41	0.21928
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.31	0.17022
802.11be EHT40_Nss1,(MCS0)_4TX	23.89	0.24491
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.26	0.16827
802.11be EHT80_Nss1,(MCS0)_4TX	23.82	0.24099
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.16	0.16444
802.11be EHT160_Nss1,(MCS0)_4TX	21.22	0.13243
802.11be EHT160-BF_Nss1,(MCS0)_4TX	21.22	0.13243
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	28.43	0.69663
802.11be EHT20_Nss1,(MCS0)_4TX	29.06	0.80538
802.11be EHT20-BF_Nss1,(MCS0)_4TX	28.33	0.68077
802.11be EHT40_Nss1,(MCS0)_4TX	29.94	0.98628
802.11be EHT40-BF_Nss1,(MCS0)_4TX	28.33	0.68077
802.11be EHT80_Nss1,(MCS0)_4TX	25.61	0.36392
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.61	0.36392

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.28	17.60	17.34	17.36	17.43	23.45	30.00
5200MHz	Pass	3.28	20.71	20.18	20.10	20.34	26.36	30.00
5240MHz	Pass	3.28	20.67	20.15	20.37	20.48	26.44	30.00
5260MHz	Pass	2.61	17.15	17.27	17.39	17.53	23.36	23.87
5300MHz	Pass	2.61	17.10	17.39	17.26	17.64	23.37	23.71
5320MHz	Pass	2.61	17.00	17.34	17.27	17.56	23.32	23.98
5500MHz	Pass	4.30	16.43	16.09	16.37	16.24	22.31	23.89
5580MHz	Pass	4.30	16.27	15.70	16.37	16.36	22.20	23.95
5700MHz	Pass	4.30	13.61	13.37	13.89	13.58	19.64	23.69
5720MHz Straddle 5.47-5.725GHz	Pass	4.30	15.15	15.40	15.33	15.16	21.28	22.69
5720MHz Straddle 5.725-5.85GHz	Pass	4.00	9.08	9.26	9.21	9.60	15.31	30.00
5745MHz	Pass	4.00	22.96	22.31	22.07	22.26	28.43	30.00
5785MHz	Pass	4.00	20.26	19.84	19.61	19.78	25.90	30.00
5825MHz	Pass	4.00	18.48	18.82	18.34	18.55	24.57	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.28	16.93	16.55	16.82	16.75	22.79	30.00
5200MHz	Pass	3.28	20.77	20.27	20.33	20.42	26.47	30.00
5240MHz	Pass	3.28	22.57	22.06	22.11	22.18	28.26	30.00
5260MHz	Pass	2.61	17.67	17.82	17.94	18.04	23.89	23.98
5300MHz	Pass	2.61	17.59	17.81	17.85	18.12	23.87	23.98
5320MHz	Pass	2.61	16.51	16.69	16.72	16.93	22.74	23.98
5500MHz	Pass	4.30	15.82	15.64	16.18	16.04	21.95	23.98
5580MHz	Pass	4.30	17.32	17.01	17.67	17.52	23.41	23.98
5700MHz	Pass	4.30	15.62	15.63	15.83	15.55	21.68	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	4.30	15.77	15.75	15.85	15.74	21.80	22.86
5720MHz Straddle 5.725-5.85GHz	Pass	4.00	10.99	10.72	10.82	10.81	16.86	30.00
5745MHz	Pass	4.00	23.66	22.97	22.59	22.86	29.06	30.00
5785MHz	Pass	4.00	20.54	20.23	20.02	20.19	26.27	30.00
5825MHz	Pass	4.00	19.19	19.02	18.86	19.00	25.04	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.28	15.16	14.57	15.27	15.33	21.11	30.00
5230MHz	Pass	3.28	19.40	18.96	19.44	19.48	25.35	30.00
5270MHz	Pass	2.61	18.05	17.57	17.99	18.02	23.93	23.98
5310MHz	Pass	2.61	14.60	14.29	15.00	14.73	20.68	23.98
5510MHz	Pass	4.30	14.48	14.35	15.01	14.60	20.64	23.98
5550MHz	Pass	4.30	17.88	17.63	18.14	17.82	23.89	23.98
5670MHz	Pass	4.30	17.71	17.42	17.86	17.93	23.75	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	4.30	17.83	17.54	17.93	17.88	23.82	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.00	8.50	8.21	8.58	8.58	14.49	30.00
5755MHz	Pass	4.00	22.14	21.92	21.61	21.99	27.94	30.00
5795MHz	Pass	4.00	24.22	23.84	23.63	23.97	29.94	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.28	13.69	13.41	14.13	13.89	19.81	30.00
5290MHz	Pass	2.61	14.71	14.68	14.73	14.80	20.75	23.98
5530MHz	Pass	4.30	13.77	13.66	14.06	13.70	19.82	23.98
5610MHz	Pass	4.30	17.64	17.58	17.91	17.84	23.77	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	4.30	17.78	17.70	17.88	17.84	23.82	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.00	4.64	4.59	4.85	4.99	10.79	30.00
5775MHz	Pass	4.00	19.53	19.55	19.61	19.68	25.61	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.28	10.63	10.24	10.60	10.98	16.64	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	2.61	10.99	10.97	11.55	11.30	17.23	23.98
5570MHz	Pass	4.30	15.17	15.20	15.20	15.22	21.22	23.98
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	7.11	16.93	16.55	16.82	16.75	22.79	28.89
5200MHz	Pass	7.11	20.77	20.27	20.33	20.42	26.47	28.89
5240MHz	Pass	7.11	22.57	22.06	22.11	22.18	28.26	28.89
5260MHz	Pass	6.52	17.28	17.50	17.33	17.58	23.44	23.46
5300MHz	Pass	6.52	17.28	17.50	17.40	17.50	23.44	23.46
5320MHz	Pass	6.52	16.51	16.69	16.72	16.93	22.74	23.46
5500MHz	Pass	7.65	15.82	15.64	16.18	16.04	21.95	22.33
5580MHz	Pass	7.65	16.18	15.94	16.65	16.35	22.31	22.33
5700MHz	Pass	7.65	15.62	15.63	15.83	15.55	21.68	22.33
5720MHz Straddle 5.47-5.725GHz	Pass	7.65	15.04	15.24	15.26	15.03	21.16	21.21
5720MHz Straddle 5.725-5.85GHz	Pass	7.52	10.09	10.29	10.29	10.14	16.22	28.48
5745MHz	Pass	7.52	22.72	22.23	21.99	22.28	28.33	28.48
5785MHz	Pass	7.52	20.54	20.23	20.02	20.19	26.27	28.48
5825MHz	Pass	7.52	19.19	19.02	18.86	19.00	25.04	28.48
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.11	15.16	14.57	15.27	15.33	21.11	28.89
5230MHz	Pass	7.11	19.40	18.96	19.44	19.48	25.35	28.89
5270MHz	Pass	6.52	17.36	17.09	17.42	17.53	23.37	23.46
5310MHz	Pass	6.52	14.60	14.29	15.00	14.73	20.68	23.46
5510MHz	Pass	7.65	14.48	14.35	15.01	14.60	20.64	22.33
5550MHz	Pass	7.65	16.23	16.19	16.51	15.95	22.25	22.33
5670MHz	Pass	7.65	16.21	15.88	16.35	16.40	22.24	22.33
5710MHz Straddle 5.47-5.725GHz	Pass	7.65	16.26	16.11	16.35	16.22	22.26	22.33
5710MHz Straddle 5.725-5.85GHz	Pass	7.52	6.81	6.69	6.92	7.09	12.90	28.48
5755MHz	Pass	7.52	22.14	21.92	21.61	21.99	27.94	28.48
5795MHz	Pass	7.52	22.56	22.39	22.05	22.23	28.33	28.48
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.11	13.69	13.41	14.13	13.89	19.81	28.89
5290MHz	Pass	6.52	14.71	14.68	14.73	14.80	20.75	23.46
5530MHz	Pass	7.65	13.77	13.66	14.06	13.70	19.82	22.33
5610MHz	Pass	7.65	15.99	15.89	16.35	16.30	22.16	22.33
5690MHz Straddle 5.47-5.725GHz	Pass	7.65	16.02	15.97	16.31	16.16	22.14	22.33
5690MHz Straddle 5.725-5.85GHz	Pass	7.52	3.12	2.94	3.15	3.30	9.15	28.48
5775MHz	Pass	7.52	19.53	19.55	19.61	19.68	25.61	28.48
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.11	10.63	10.24	10.60	10.98	16.64	28.89
5250MHz Straddle 5.25-5.35GHz	Pass	6.52	10.99	10.97	11.55	11.30	17.23	23.46
5570MHz	Pass	7.65	15.17	15.20	15.20	15.22	21.22	22.33

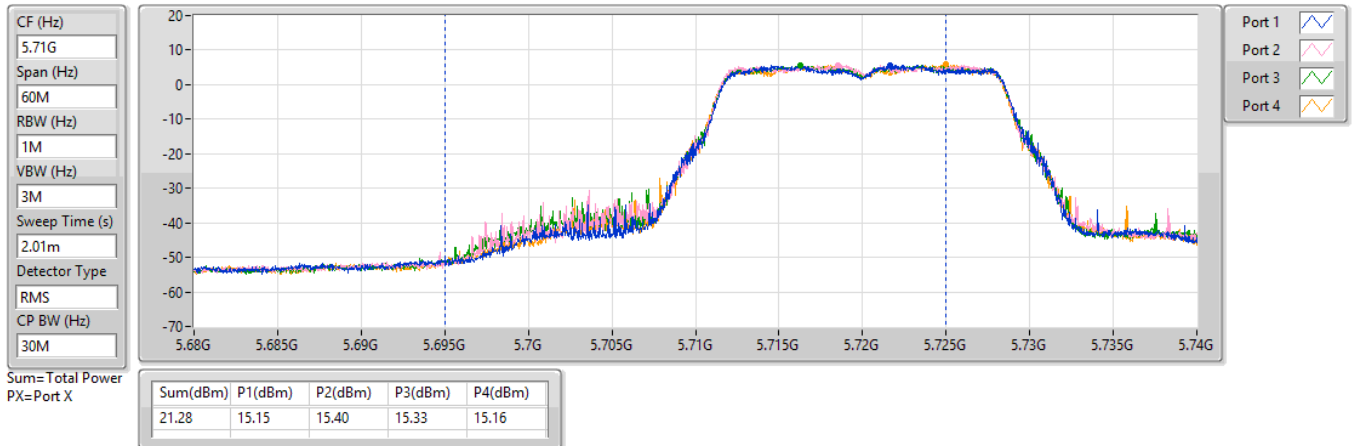
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

26/11/2024

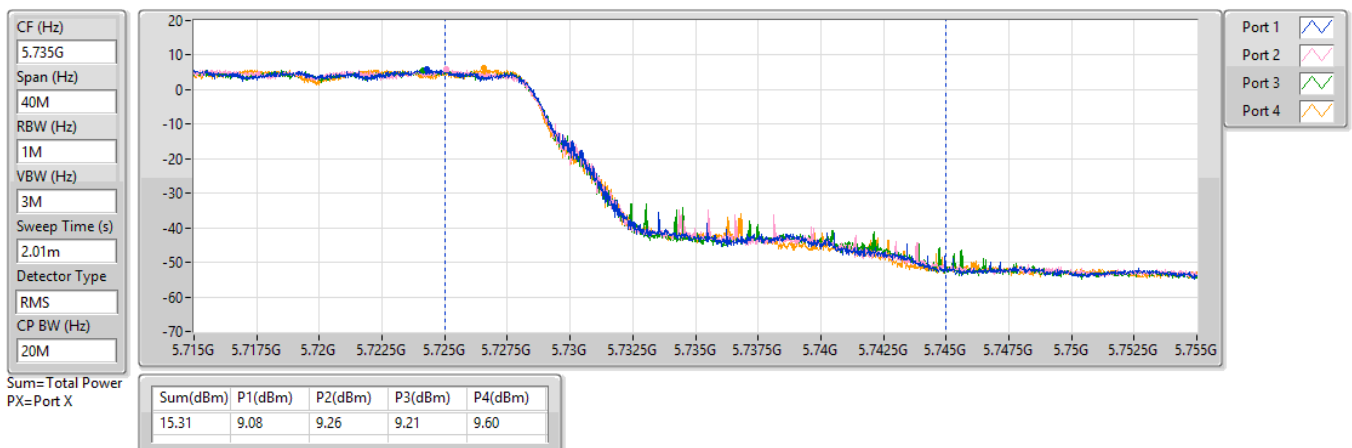


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

26/11/2024

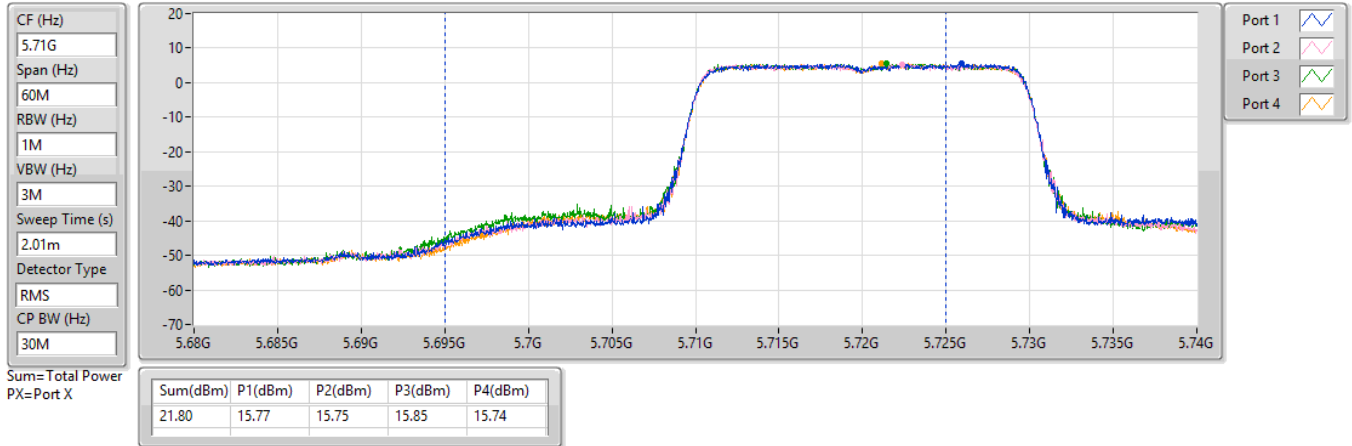


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

26/11/2024

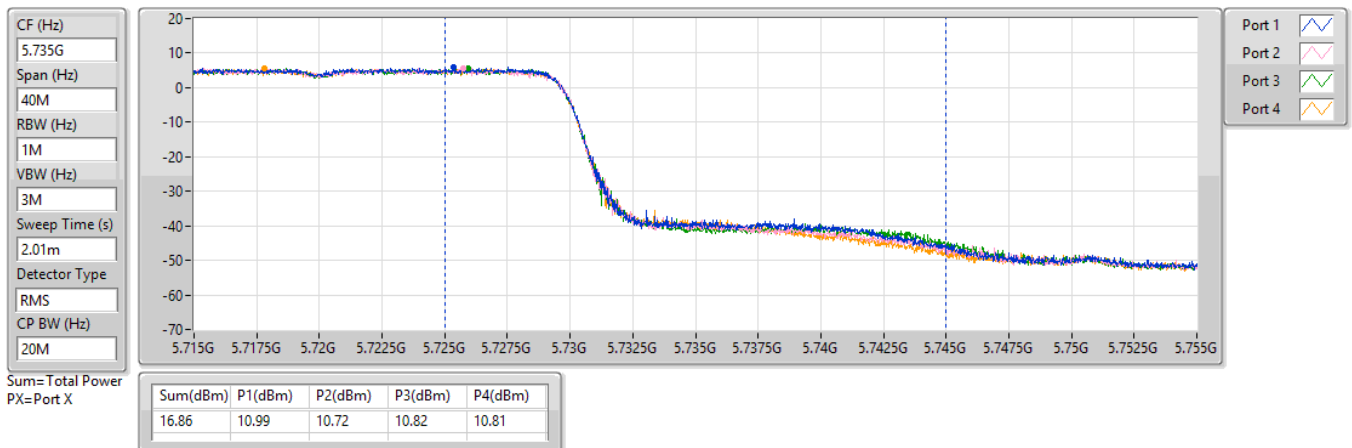


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

26/11/2024

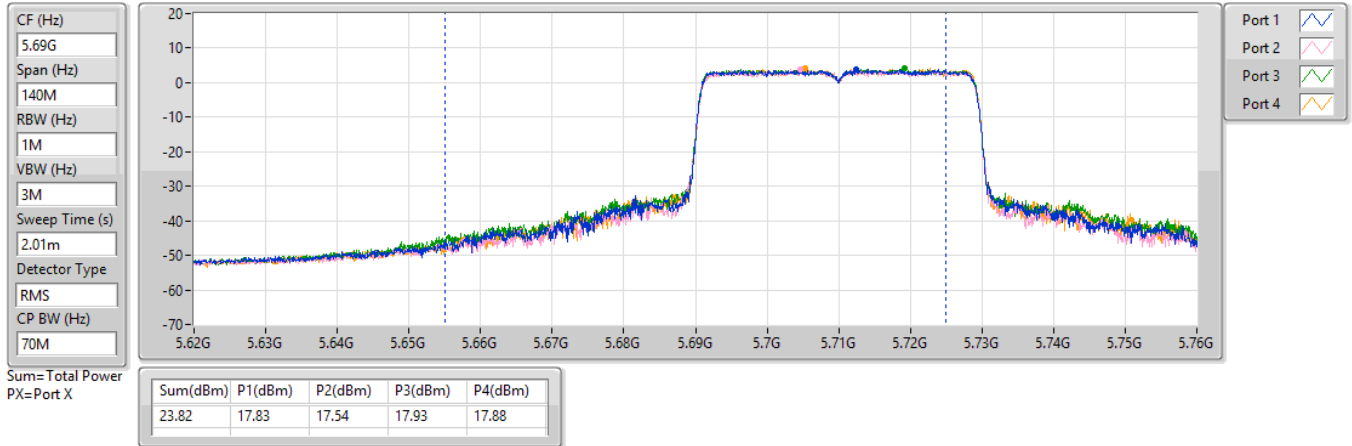


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

26/11/2024

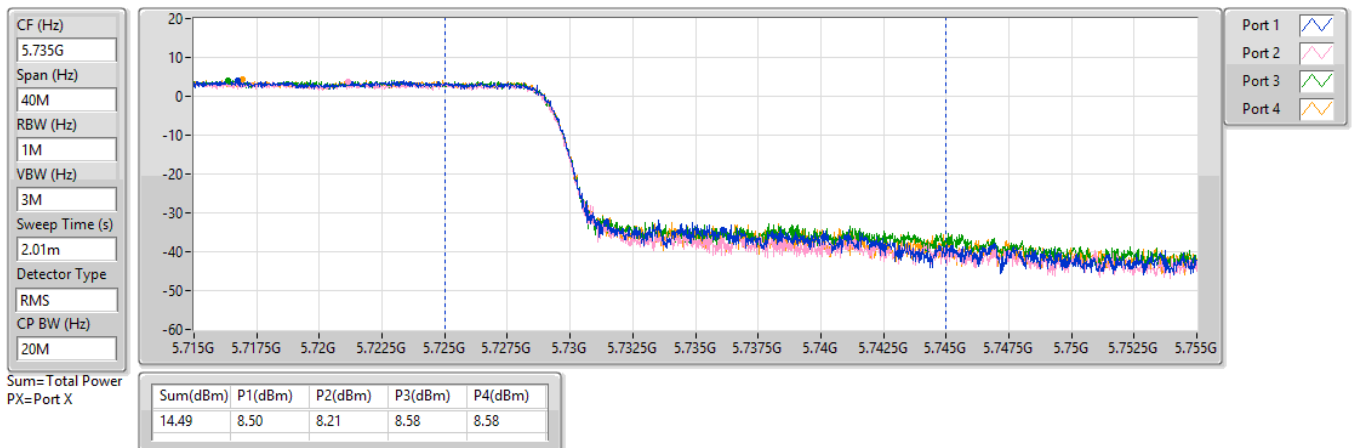


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

26/11/2024

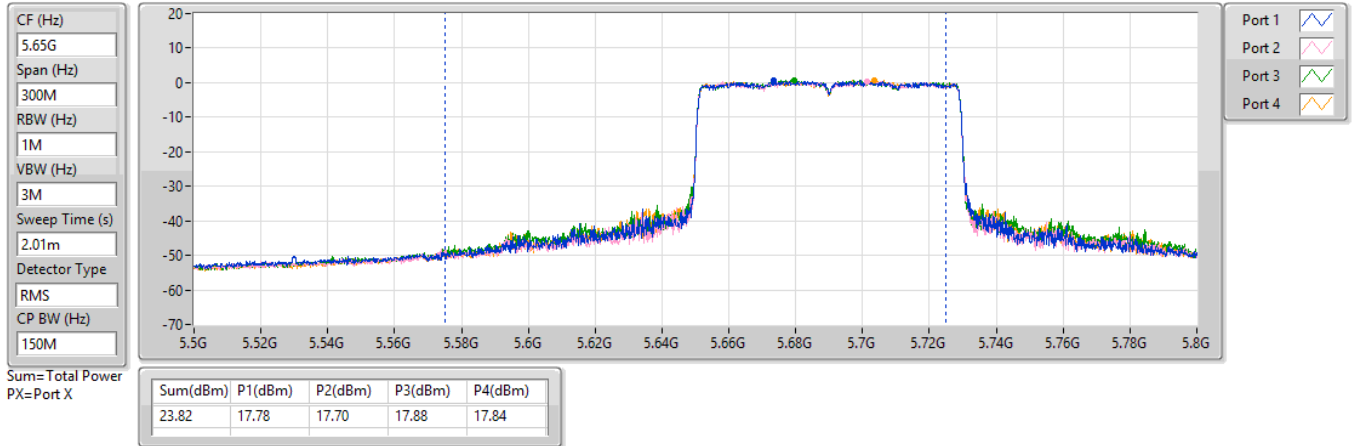


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

26/11/2024

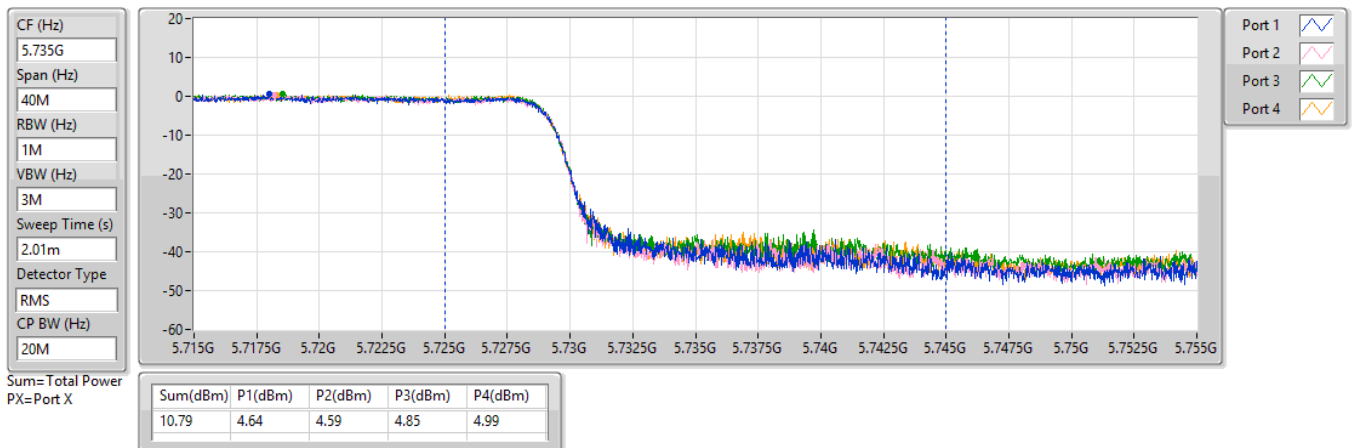


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

26/11/2024

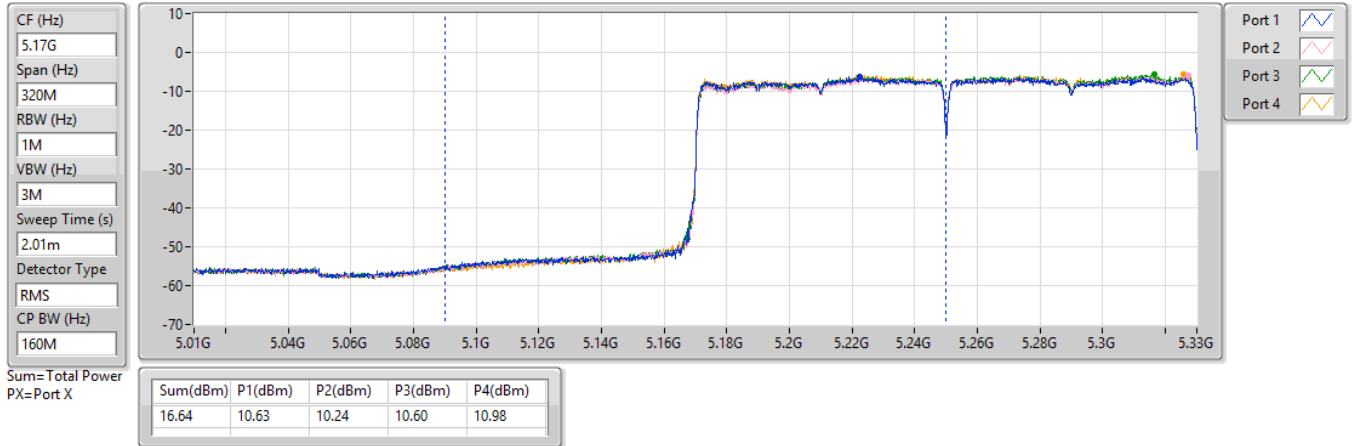


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

26/11/2024

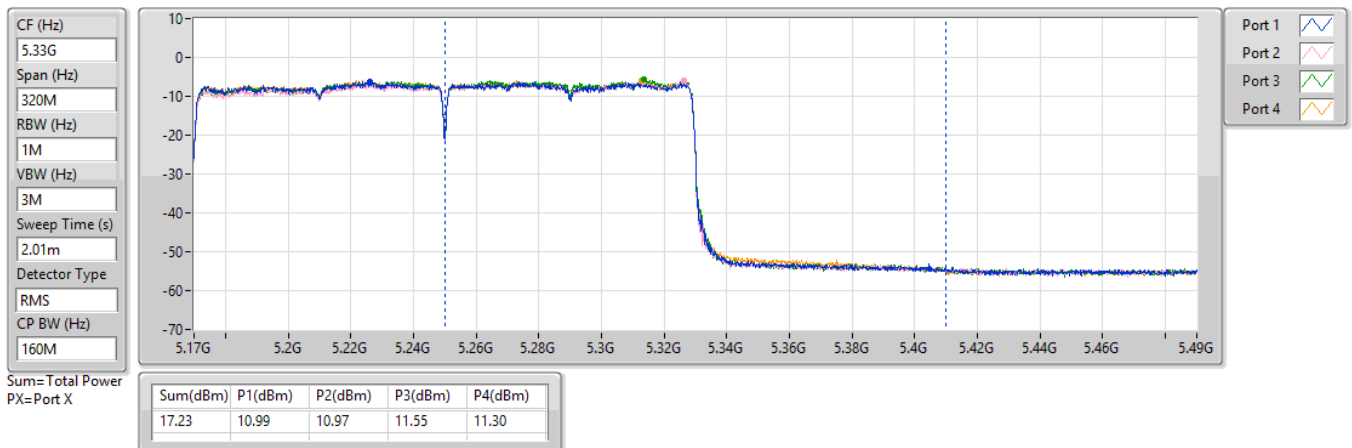


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

26/11/2024

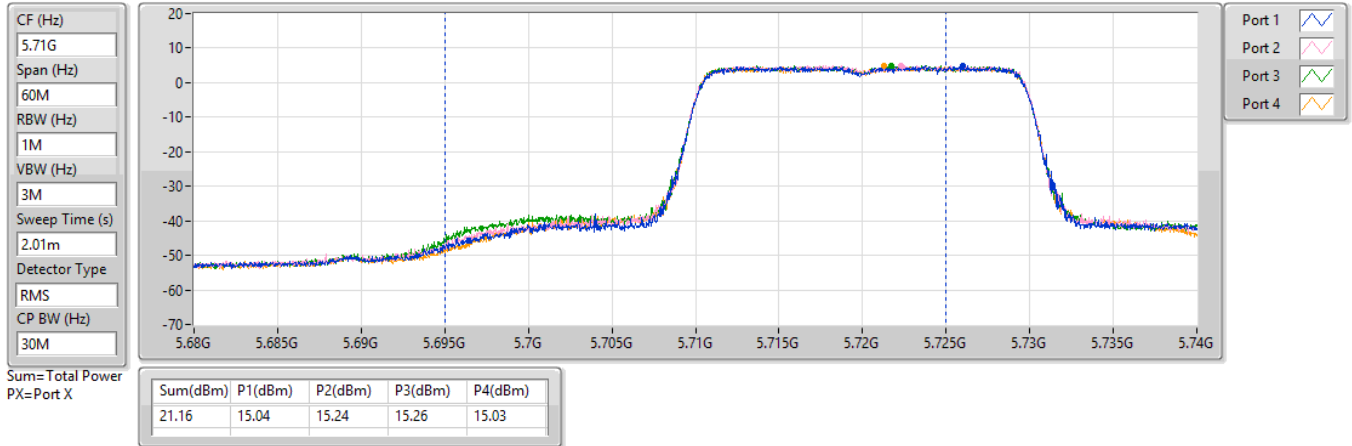


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

26/11/2024

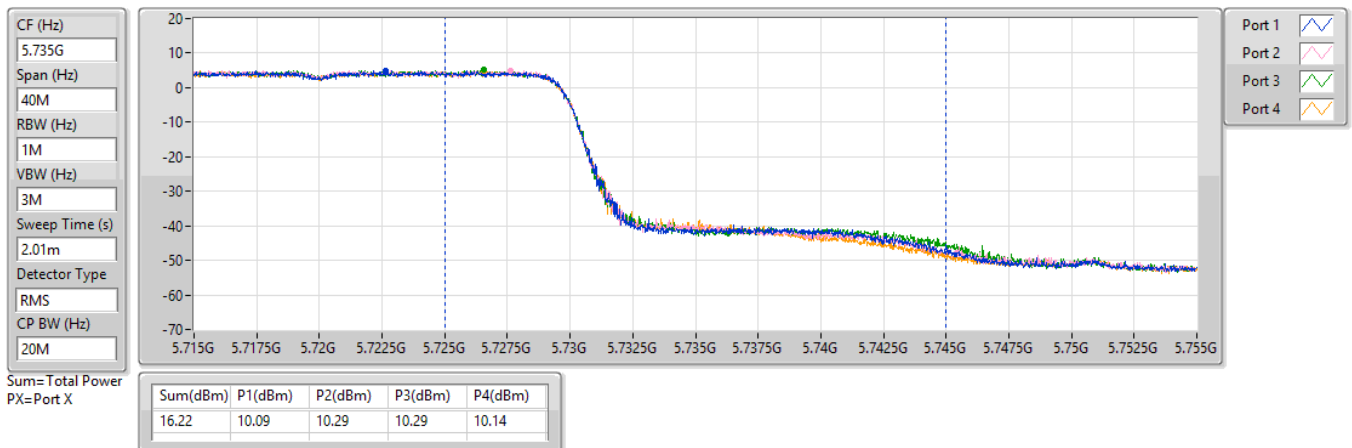


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

26/11/2024

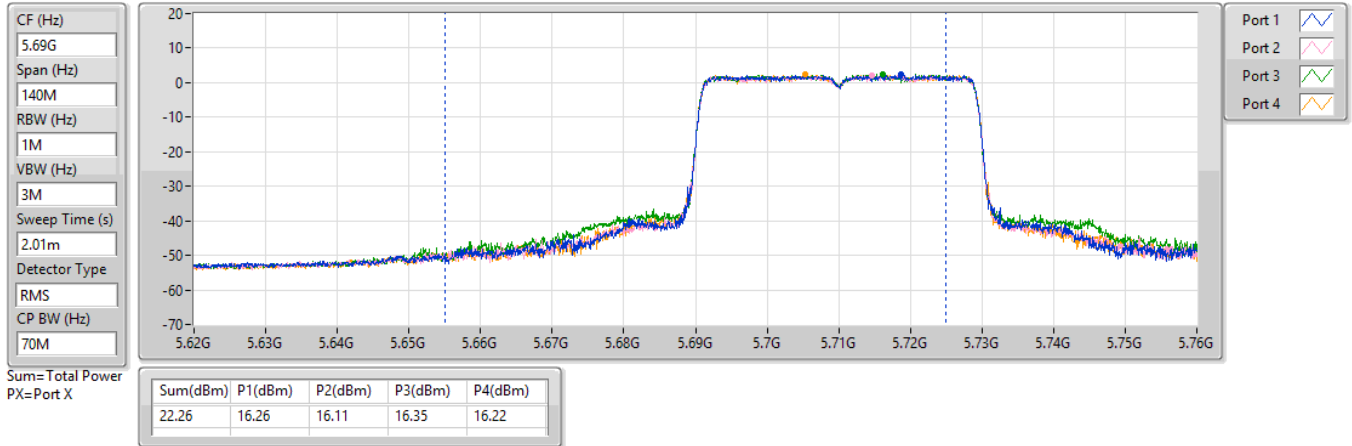


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

26/11/2024

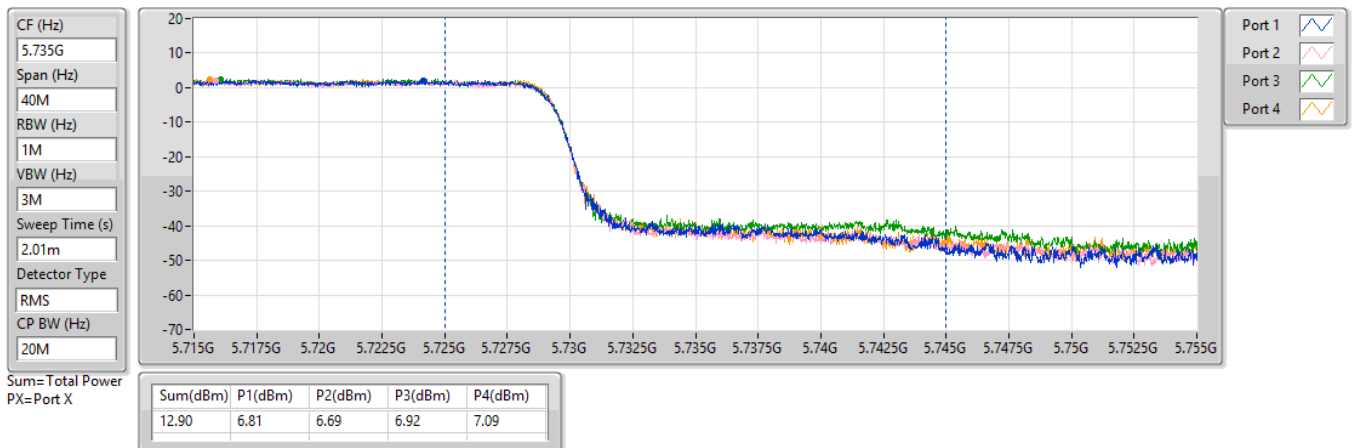


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

26/11/2024

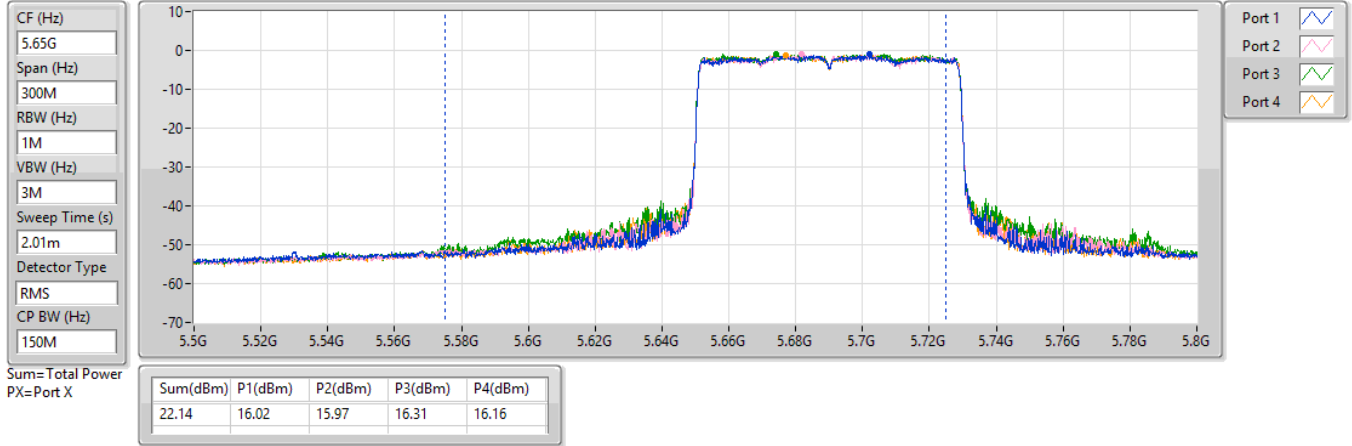


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

26/11/2024

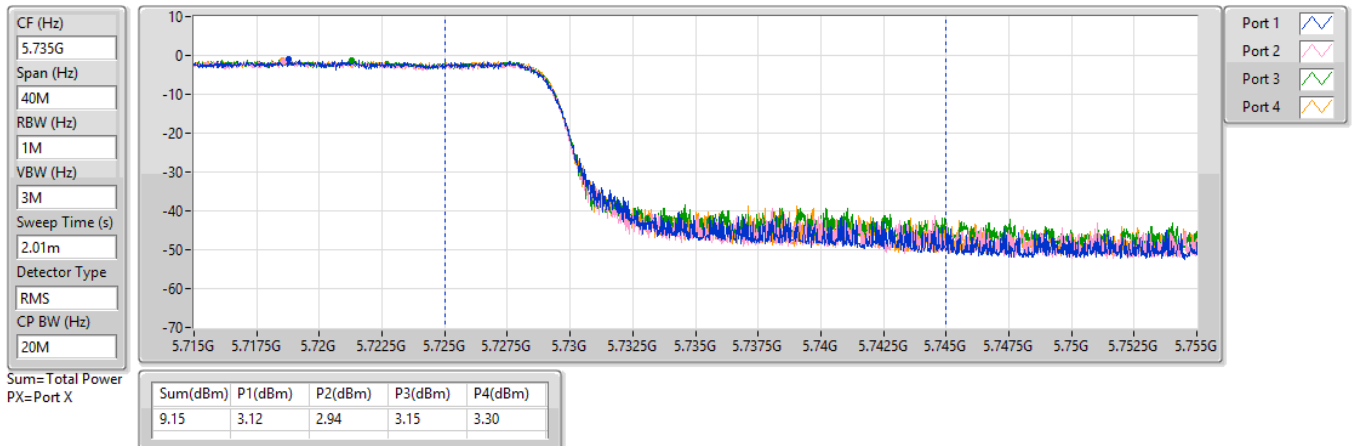


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

26/11/2024



Test Mode: Mode 2

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	26.44	0.44055
802.11be EHT20_Nss1,(MCS0)_4TX	26.11	0.40832
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.11	0.40832
802.11be EHT40_Nss1,(MCS0)_4TX	23.30	0.21380
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.30	0.21380
802.11be EHT80_Nss1,(MCS0)_4TX	18.77	0.07534
802.11be EHT80-BF_Nss1,(MCS0)_4TX	18.77	0.07534
802.11be EHT160_Nss1,(MCS0)_4TX	15.45	0.03508
802.11be EHT160-BF_Nss1,(MCS0)_4TX	15.45	0.03508
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	22.95	0.19724
802.11be EHT20_Nss1,(MCS0)_4TX	23.94	0.24774
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.72	0.18707
802.11be EHT40_Nss1,(MCS0)_4TX	23.21	0.20941
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.78	0.18967
802.11be EHT80_Nss1,(MCS0)_4TX	20.04	0.10093
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.04	0.10093
802.11be EHT160_Nss1,(MCS0)_4TX	15.32	0.03404
802.11be EHT160-BF_Nss1,(MCS0)_4TX	15.32	0.03404

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.64	16.34	15.97	16.34	15.93	22.17	30.00
5200MHz	Pass	5.64	19.66	19.43	19.72	19.32	25.56	30.00
5240MHz	Pass	5.64	20.58	20.34	20.32	20.45	26.44	30.00
5260MHz	Pass	5.93	16.42	17.03	16.33	16.90	22.70	23.98
5300MHz	Pass	5.93	16.71	17.16	16.73	17.09	22.95	23.91
5320MHz	Pass	5.93	16.68	17.18	16.72	16.82	22.88	23.88
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.64	14.58	14.39	14.65	14.18	20.47	30.00
5200MHz	Pass	5.64	18.75	18.33	18.76	18.12	24.52	30.00
5240MHz	Pass	5.64	20.35	19.99	20.00	20.01	26.11	30.00
5260MHz	Pass	5.93	17.62	17.96	17.36	17.81	23.71	23.98
5300MHz	Pass	5.93	17.79	18.14	17.74	18.00	23.94	23.98
5320MHz	Pass	5.93	15.32	15.66	15.39	15.57	21.51	23.98
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.64	13.08	13.20	13.71	13.25	19.34	30.00
5230MHz	Pass	5.64	17.17	17.16	17.35	17.42	23.30	30.00
5270MHz	Pass	5.93	17.30	17.26	16.99	17.21	23.21	23.98
5310MHz	Pass	5.93	13.22	13.43	13.39	13.20	19.33	23.98
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.64	12.41	12.72	13.01	12.84	18.77	30.00
5290MHz	Pass	5.93	13.59	14.14	14.32	13.98	20.04	23.98
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.64	8.96	8.76	10.08	9.76	15.45	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.93	9.48	9.26	9.44	9.02	15.32	23.98
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.04	14.58	14.39	14.65	14.18	20.47	28.96
5200MHz	Pass	7.04	18.75	18.33	18.76	18.12	24.52	28.96
5240MHz	Pass	7.04	20.35	19.99	20.00	20.01	26.11	28.96
5260MHz	Pass	7.06	16.60	17.01	16.53	16.59	22.71	22.92
5300MHz	Pass	7.06	16.53	17.00	16.56	16.68	22.72	22.92
5320MHz	Pass	7.06	15.32	15.66	15.39	15.57	21.51	22.92
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.04	13.08	13.20	13.71	13.25	19.34	28.96
5230MHz	Pass	7.04	17.17	17.16	17.35	17.42	23.30	28.96
5270MHz	Pass	7.06	16.86	16.78	16.64	16.77	22.78	22.92
5310MHz	Pass	7.06	13.22	13.43	13.39	13.20	19.33	22.92
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.04	12.41	12.72	13.01	12.84	18.77	28.96
5290MHz	Pass	7.06	13.59	14.14	14.32	13.98	20.04	22.92
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.04	8.96	8.76	10.08	9.76	15.45	28.96
5250MHz Straddle 5.25-5.35GHz	Pass	7.06	9.48	9.26	9.44	9.02	15.32	22.92

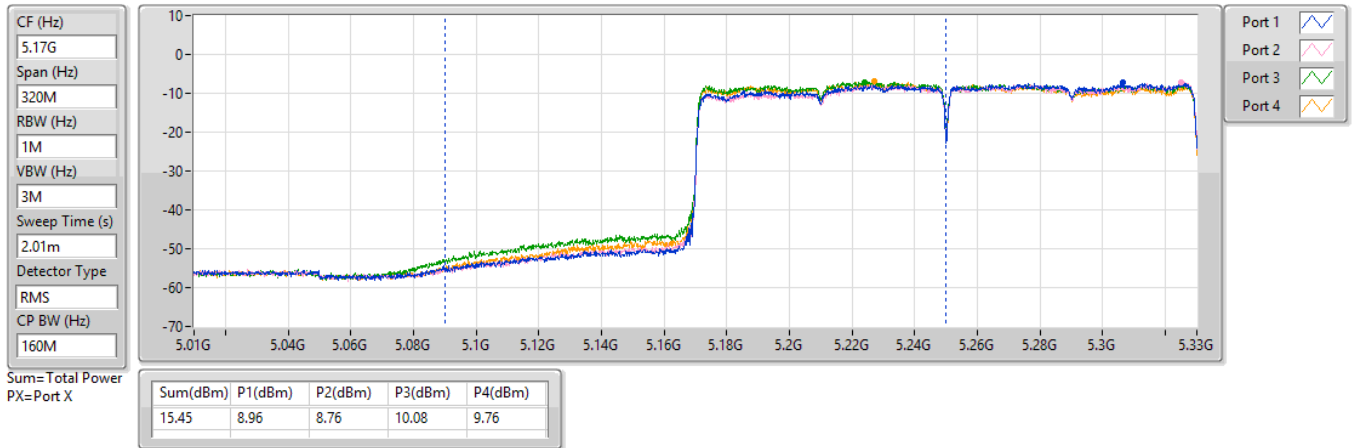
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

26/11/2024

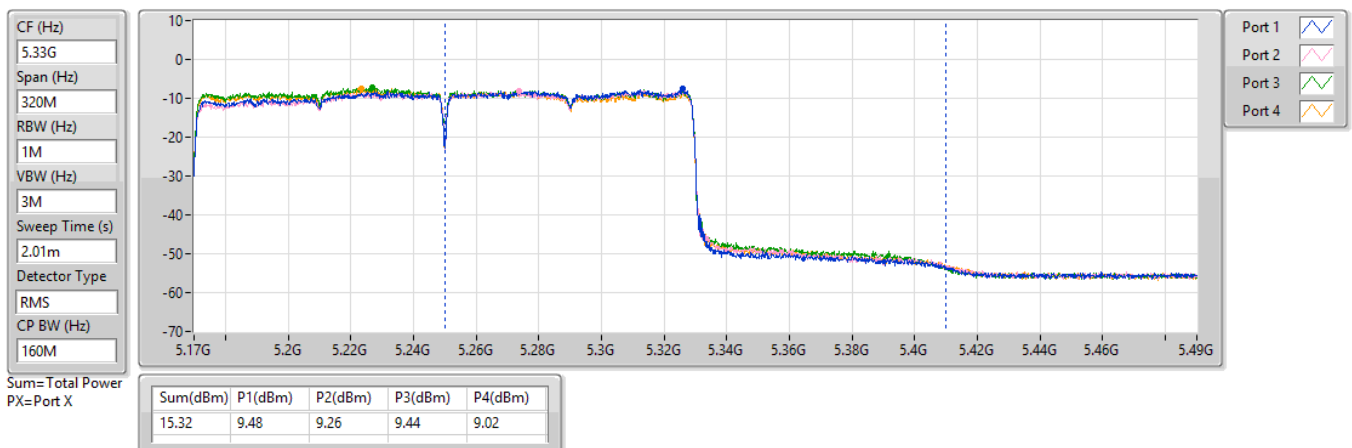


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

26/11/2024



**Test Mode: Mode 3****Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	25.44	0.34995
802.11be EHT20_Nss1,(MCS0)_2TX	25.51	0.35563
802.11be EHT40_Nss1,(MCS0)_2TX	21.66	0.14655
802.11be EHT80_Nss1,(MCS0)_2TX	17.55	0.05689
802.11be EHT160_Nss1,(MCS0)_2TX	14.82	0.03034
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.71	0.23496
802.11be EHT20_Nss1,(MCS0)_2TX	23.63	0.23067
802.11be EHT40_Nss1,(MCS0)_2TX	21.66	0.14655
802.11be EHT80_Nss1,(MCS0)_2TX	17.65	0.05821
802.11be EHT160_Nss1,(MCS0)_2TX	15.70	0.03715
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.37	0.21727
802.11be EHT20_Nss1,(MCS0)_2TX	23.93	0.24717
802.11be EHT40_Nss1,(MCS0)_2TX	23.83	0.24155
802.11be EHT80_Nss1,(MCS0)_2TX	23.96	0.24889
802.11be EHT160_Nss1,(MCS0)_2TX	19.23	0.08375
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	28.57	0.71945
802.11be EHT20_Nss1,(MCS0)_2TX	28.93	0.78163
802.11be EHT40_Nss1,(MCS0)_2TX	26.98	0.49888
802.11be EHT80_Nss1,(MCS0)_2TX	21.26	0.13366

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.62	17.03	18.08	20.60	30.00
5200MHz	Pass	4.62	20.15	20.78	23.49	30.00
5240MHz	Pass	4.62	22.11	22.73	25.44	30.00
5260MHz	Pass	3.98	20.73	20.67	23.71	23.98
5300MHz	Pass	3.98	20.63	20.60	23.63	23.98
5320MHz	Pass	3.98	18.11	18.08	21.11	23.98
5500MHz	Pass	5.76	16.78	17.38	20.10	23.98
5580MHz	Pass	5.76	20.08	20.63	23.37	23.98
5700MHz	Pass	5.76	15.33	15.68	18.52	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.76	19.27	19.46	22.38	23.19
5720MHz Straddle 5.725-5.85GHz	Pass	4.67	13.33	13.61	16.48	30.00
5745MHz	Pass	4.67	25.50	25.34	28.43	30.00
5785MHz	Pass	4.67	25.57	25.54	28.57	30.00
5825MHz	Pass	4.67	25.42	25.40	28.42	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.62	15.79	17.20	19.56	30.00
5200MHz	Pass	4.62	18.99	19.81	22.43	30.00
5240MHz	Pass	4.62	22.14	22.83	25.51	30.00
5260MHz	Pass	3.98	20.72	20.52	23.63	23.98
5300MHz	Pass	3.98	18.93	18.88	21.92	23.98
5320MHz	Pass	3.98	17.29	17.36	20.34	23.98
5500MHz	Pass	5.76	15.84	16.59	19.24	23.98
5580MHz	Pass	5.76	20.59	21.22	23.93	23.98
5700MHz	Pass	5.76	16.20	16.56	19.39	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.76	19.53	19.90	22.73	22.95
5720MHz Straddle 5.725-5.85GHz	Pass	4.67	14.35	14.77	17.58	30.00
5745MHz	Pass	4.67	24.91	24.81	27.87	30.00
5785MHz	Pass	4.67	25.98	25.86	28.93	30.00
5825MHz	Pass	4.67	25.75	25.74	28.76	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.62	15.45	16.65	19.10	30.00
5230MHz	Pass	4.62	18.00	19.22	21.66	30.00
5270MHz	Pass	3.98	18.41	18.87	21.66	23.98
5310MHz	Pass	3.98	15.57	15.87	18.73	23.98
5510MHz	Pass	5.76	14.71	15.36	18.06	23.98
5550MHz	Pass	5.76	17.83	18.67	21.28	23.98
5670MHz	Pass	5.76	17.01	18.29	20.71	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.76	20.33	21.26	23.83	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.67	10.68	11.99	14.39	30.00
5755MHz	Pass	4.67	21.19	22.05	24.65	30.00
5795MHz	Pass	4.67	23.64	24.28	26.98	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.62	14.43	14.64	17.55	30.00
5290MHz	Pass	3.98	14.42	14.84	17.65	23.98
5530MHz	Pass	5.76	14.24	14.68	17.48	23.98
5610MHz	Pass	5.76	17.07	17.94	20.54	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.76	20.40	21.43	23.96	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.67	7.21	8.14	10.71	30.00
5775MHz	Pass	4.67	18.06	18.44	21.26	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.62	11.30	12.27	14.82	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.98	12.39	12.97	15.70	23.98
5570MHz	Pass	5.76	15.35	16.95	19.23	23.98

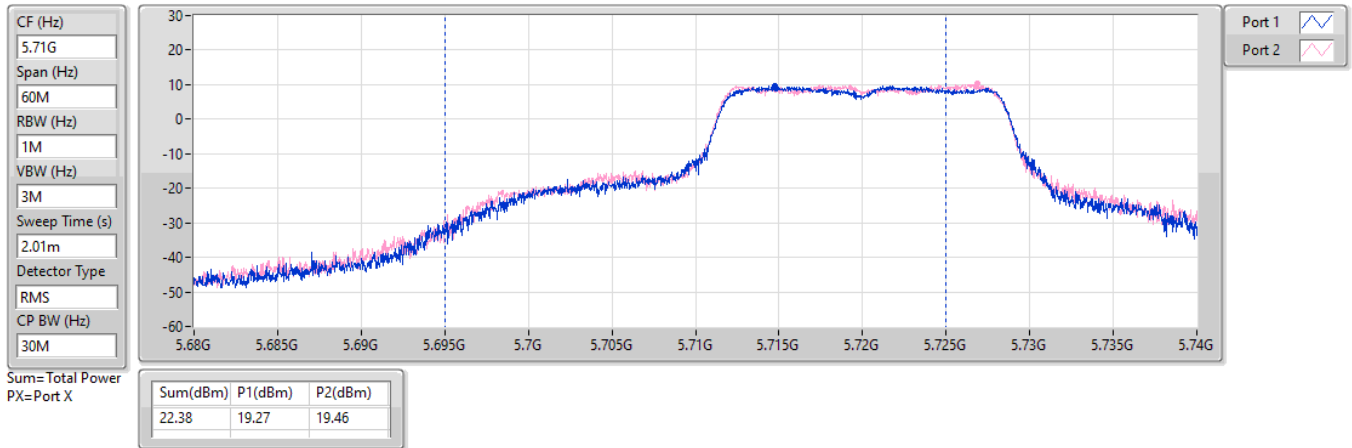
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

14/11/2024

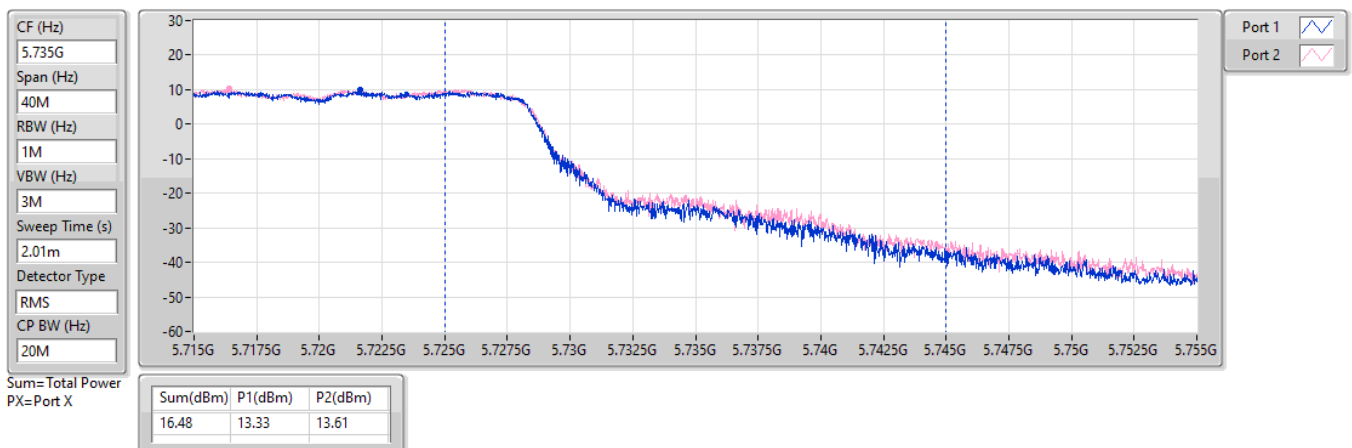


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

14/11/2024

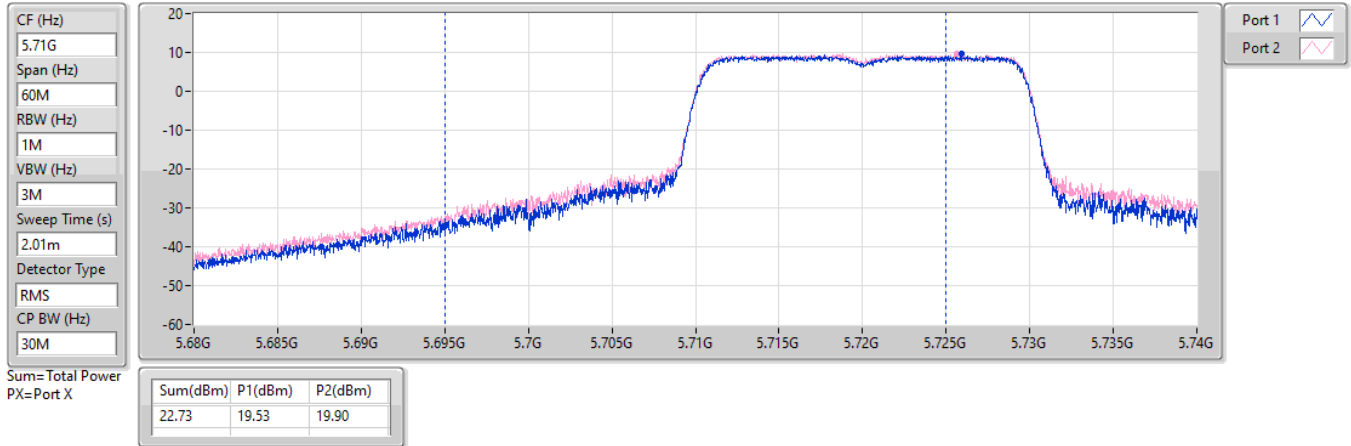


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

14/11/2024

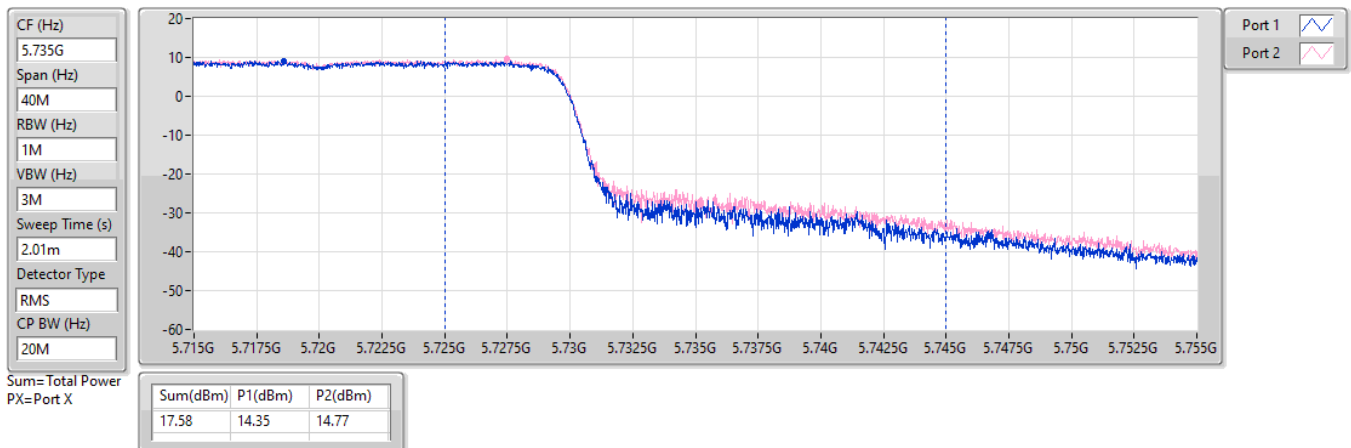


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

14/11/2024

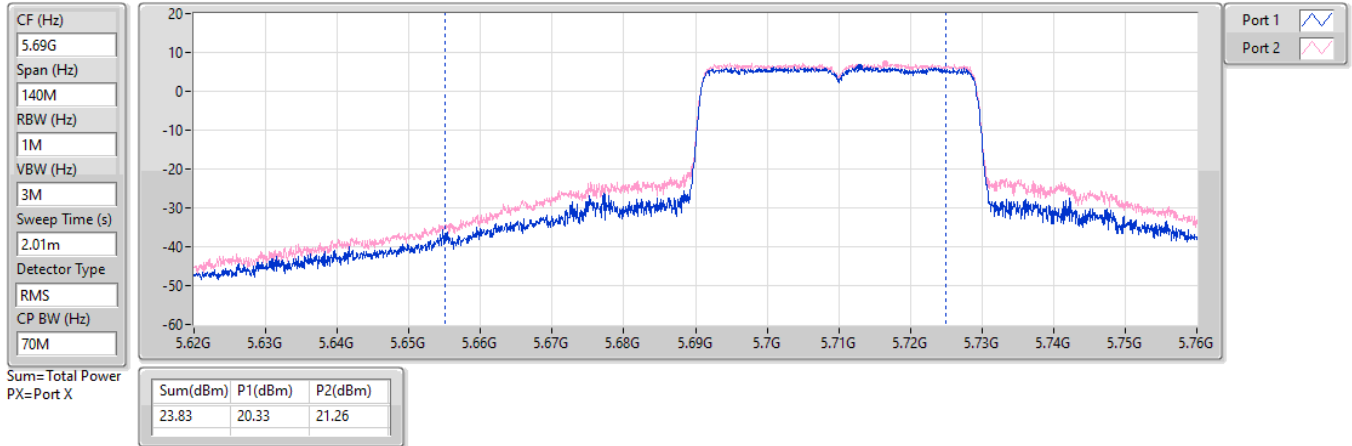


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

14/11/2024

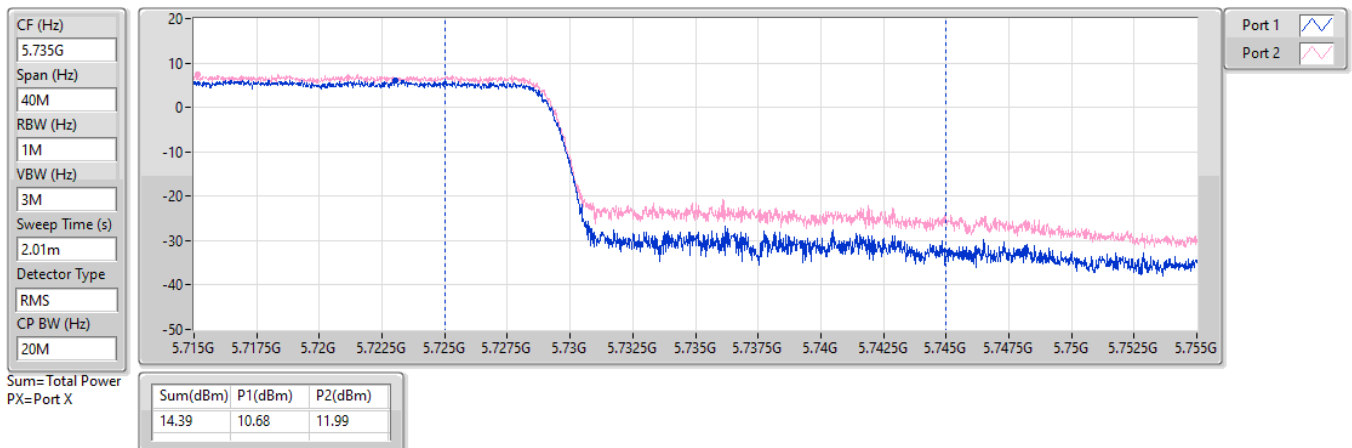


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

14/11/2024

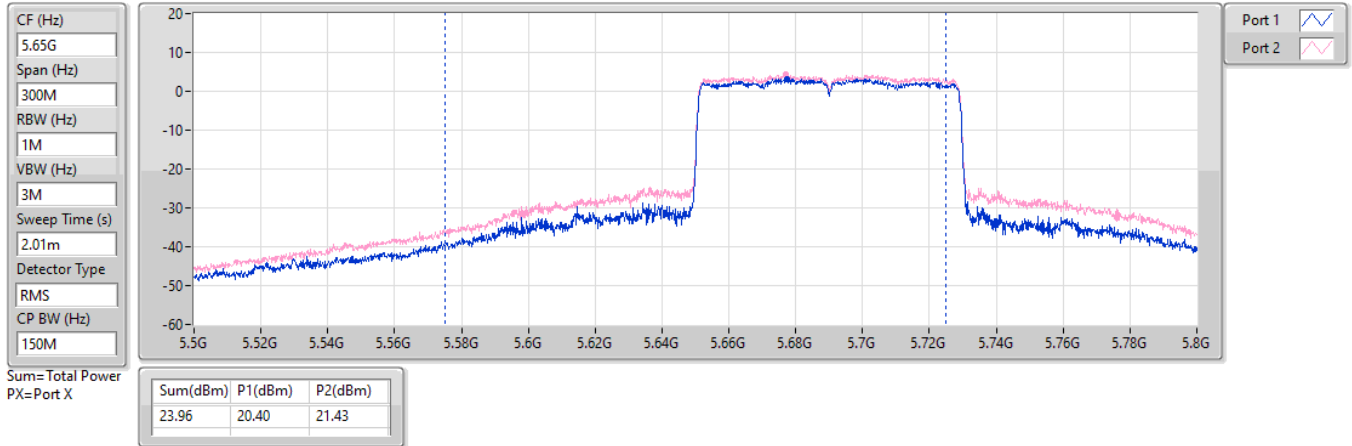


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2024

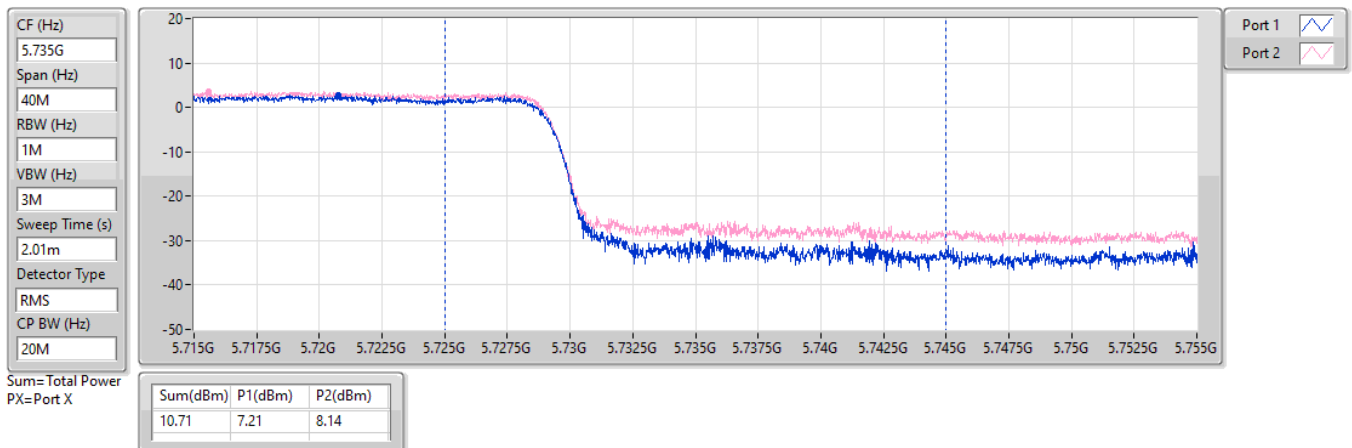


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

14/11/2024

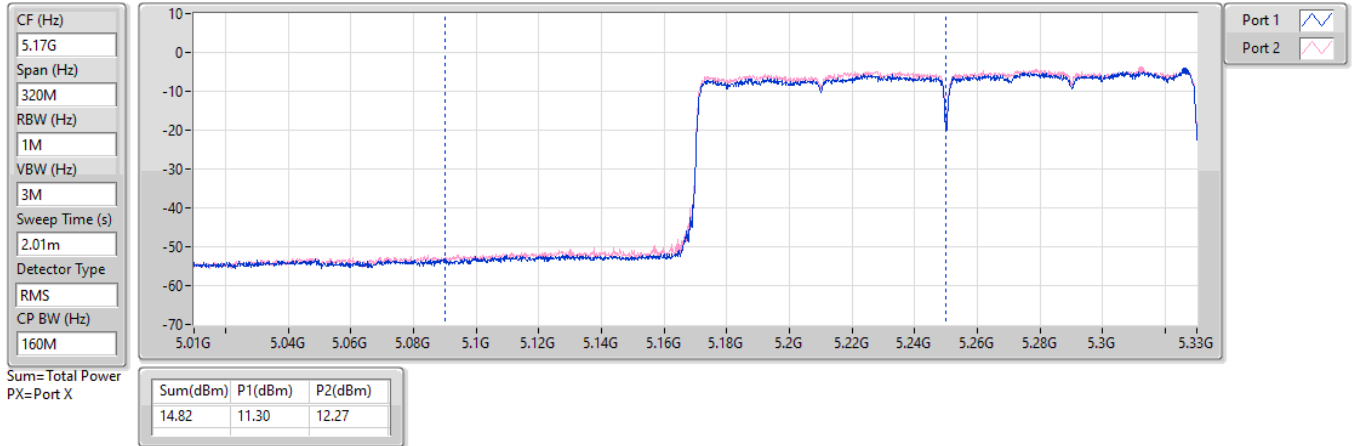


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

14/11/2024

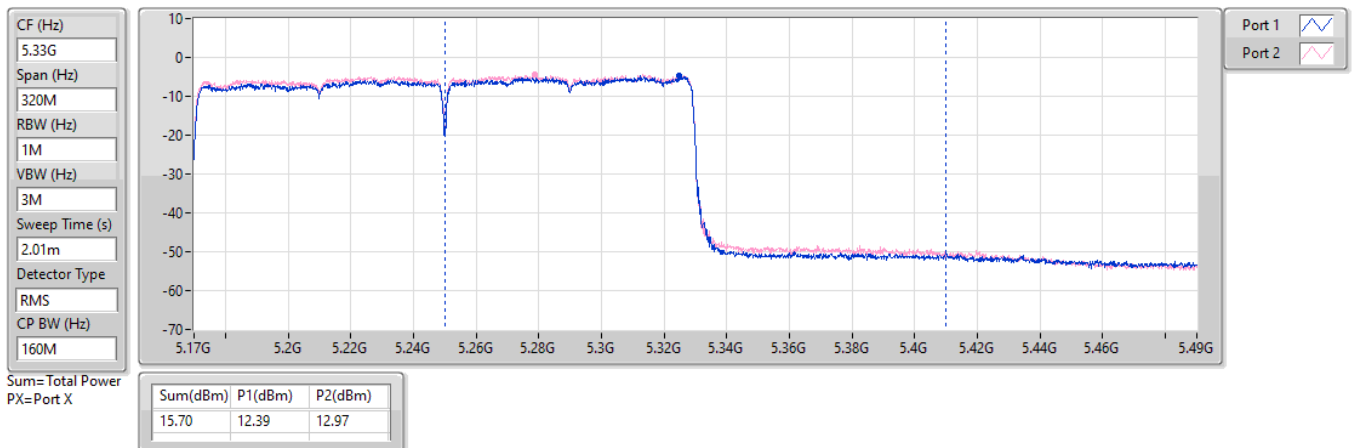


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2024



**Test Mode: Mode 4****Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	25.48	0.35318
802.11be EHT20_Nss1,(MCS0)_4TX	26.82	0.48084
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.82	0.48084
802.11be EHT40_Nss1,(MCS0)_4TX	24.58	0.28708
802.11be EHT40-BF_Nss1,(MCS0)_4TX	24.58	0.28708
802.11be EHT80_Nss1,(MCS0)_4TX	18.95	0.07852
802.11be EHT80-BF_Nss1,(MCS0)_4TX	18.95	0.07852
802.11be EHT160_Nss1,(MCS0)_4TX	17.69	0.05875
802.11be EHT160-BF_Nss1,(MCS0)_4TX	17.69	0.05875
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	19.66	0.09247
802.11be EHT20_Nss1,(MCS0)_4TX	21.01	0.12618
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.01	0.12618
802.11be EHT40_Nss1,(MCS0)_4TX	23.92	0.24660
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.14	0.13002
802.11be EHT80_Nss1,(MCS0)_4TX	20.22	0.10520
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.22	0.10520
802.11be EHT160_Nss1,(MCS0)_4TX	18.24	0.06668
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.24	0.06668
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	19.23	0.08375
802.11be EHT20_Nss1,(MCS0)_4TX	20.19	0.10447
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.19	0.10447
802.11be EHT40_Nss1,(MCS0)_4TX	22.88	0.19409
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.25	0.10593
802.11be EHT80_Nss1,(MCS0)_4TX	22.84	0.19231
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.25	0.10593
802.11be EHT160_Nss1,(MCS0)_4TX	20.94	0.12417
802.11be EHT160-BF_Nss1,(MCS0)_4TX	20.35	0.10839
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	28.95	0.78524
802.11be EHT20_Nss1,(MCS0)_4TX	29.26	0.84333
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.37	0.43351
802.11be EHT40_Nss1,(MCS0)_4TX	29.29	0.84918
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.39	0.43551
802.11be EHT80_Nss1,(MCS0)_4TX	23.67	0.23281
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.67	0.23281

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.54	16.57	16.63	16.35	16.68	22.58	30.00
5200MHz	Pass	5.54	19.66	19.43	18.76	19.46	25.36	30.00
5240MHz	Pass	5.54	19.72	19.52	19.06	19.52	25.48	30.00
5260MHz	Pass	5.89	13.54	13.31	13.80	13.90	19.66	23.88
5300MHz	Pass	5.89	13.35	13.26	13.45	13.89	19.51	23.82
5320MHz	Pass	5.89	13.32	13.25	13.73	13.85	19.57	23.98
5500MHz	Pass	7.05	12.36	12.18	12.95	12.75	18.59	22.79
5580MHz	Pass	7.05	12.36	12.28	12.91	13.02	18.68	22.92
5700MHz	Pass	7.05	13.10	12.49	12.95	12.89	18.88	22.88
5720MHz Straddle 5.47-5.725GHz	Pass	7.05	13.48	12.86	13.32	13.16	19.23	21.51
5720MHz Straddle 5.725-5.85GHz	Pass	6.65	7.73	6.81	7.40	7.41	13.37	29.35
5745MHz	Pass	6.65	23.67	22.72	22.32	22.88	28.95	29.35
5785MHz	Pass	6.65	21.94	21.03	20.82	21.39	27.34	29.35
5825MHz	Pass	6.65	18.38	17.77	17.93	18.15	24.08	29.35
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.54	15.21	15.26	14.89	15.19	21.16	30.00
5200MHz	Pass	5.54	19.81	19.54	19.14	19.57	25.54	30.00
5240MHz	Pass	5.54	21.02	20.91	20.34	20.91	26.82	30.00
5260MHz	Pass	5.89	14.62	14.55	15.05	15.11	20.86	23.98
5300MHz	Pass	5.89	14.83	14.73	14.87	15.10	20.91	23.98
5320MHz	Pass	5.89	14.79	14.93	15.05	15.19	21.01	23.98
5500MHz	Pass	7.05	13.58	13.38	14.12	14.02	19.81	22.93
5580MHz	Pass	7.05	13.82	13.73	14.30	14.26	20.06	22.93
5700MHz	Pass	7.05	14.43	13.76	14.31	14.16	20.19	22.93
5720MHz Straddle 5.47-5.725GHz	Pass	7.05	14.08	13.51	13.84	13.75	19.82	21.81
5720MHz Straddle 5.725-5.85GHz	Pass	6.65	9.22	8.43	8.99	8.61	14.84	29.35
5745MHz	Pass	6.65	23.88	22.93	22.67	23.32	29.24	29.35
5785MHz	Pass	6.65	23.87	22.92	22.67	23.40	29.26	29.35
5825MHz	Pass	6.65	23.59	22.79	22.52	22.98	29.01	29.35
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.54	14.58	14.81	14.79	14.51	20.70	30.00
5230MHz	Pass	5.54	18.62	18.66	18.60	18.35	24.58	30.00
5270MHz	Pass	5.89	17.72	17.78	18.00	18.07	23.92	23.98
5310MHz	Pass	5.89	15.12	15.26	15.51	15.52	21.38	23.98
5510MHz	Pass	7.05	14.18	13.54	14.15	14.10	20.02	22.93
5550MHz	Pass	7.05	16.90	16.45	16.84	16.84	22.78	22.93
5670MHz	Pass	7.05	16.39	15.45	15.73	15.70	21.85	22.93
5710MHz Straddle 5.47-5.725GHz	Pass	7.05	17.55	16.47	16.58	16.74	22.88	22.93
5710MHz Straddle 5.725-5.85GHz	Pass	6.65	8.14	7.13	7.22	7.41	13.51	29.35
5755MHz	Pass	6.65	22.47	21.73	21.73	22.29	28.09	29.35
5795MHz	Pass	6.65	23.93	22.95	22.78	23.33	29.29	29.35
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.54	12.78	12.94	13.12	12.88	18.95	30.00
5290MHz	Pass	5.89	14.07	14.06	14.43	14.24	20.22	23.98
5530MHz	Pass	7.05	12.69	12.64	12.99	13.19	18.90	22.93
5610MHz	Pass	7.05	17.06	16.78	16.80	16.63	22.84	22.93
5690MHz Straddle 5.47-5.725GHz	Pass	7.05	16.97	16.64	16.53	16.52	22.69	22.93
5690MHz Straddle 5.725-5.85GHz	Pass	6.65	3.90	3.70	3.51	3.52	9.68	29.35
5775MHz	Pass	6.65	17.96	17.45	17.61	17.58	23.67	29.35
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.54	11.80	11.54	11.41	11.90	17.69	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.89	12.08	12.39	12.25	12.15	18.24	23.98
5570MHz	Pass	7.05	15.02	14.73	14.81	15.10	20.94	22.93
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	9.00	15.21	15.26	14.89	15.19	21.16	27.00
5200MHz	Pass	9.00	19.81	19.54	19.14	19.57	25.54	27.00
5240MHz	Pass	9.00	21.02	20.91	20.34	20.91	26.82	27.00
5260MHz	Pass	8.75	14.62	14.55	15.05	15.11	20.86	21.23
5300MHz	Pass	8.75	14.83	14.73	14.87	15.10	20.91	21.23
5320MHz	Pass	8.75	14.79	14.93	15.05	15.19	21.01	21.23
5500MHz	Pass	9.58	13.58	13.38	14.12	14.02	19.81	20.40
5580MHz	Pass	9.58	13.82	13.73	14.30	14.26	20.06	20.40
5700MHz	Pass	9.58	14.43	13.76	14.31	14.16	20.19	20.40
5720MHz Straddle 5.47-5.725GHz	Pass	9.58	13.35	13.07	12.91	13.02	19.11	19.28
5720MHz Straddle 5.725-5.85GHz	Pass	9.57	8.30	8.07	7.97	7.96	14.10	26.43
5745MHz	Pass	9.57	20.69	20.13	20.06	20.31	26.33	26.43
5785MHz	Pass	9.57	20.69	20.01	20.06	20.24	26.28	26.43
5825MHz	Pass	9.57	20.88	20.02	20.05	20.38	26.37	26.43
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	9.00	14.58	14.81	14.79	14.51	20.70	27.00
5230MHz	Pass	9.00	18.62	18.66	18.60	18.35	24.58	27.00
5270MHz	Pass	8.75	14.87	14.98	15.36	14.96	21.07	21.23
5310MHz	Pass	8.75	14.97	15.07	15.40	15.02	21.14	21.23
5510MHz	Pass	9.58	14.18	13.54	14.15	14.10	20.02	20.40
5550MHz	Pass	9.58	14.39	13.90	14.41	14.20	20.25	20.40
5670MHz	Pass	9.58	14.77	13.88	14.15	13.93	20.22	20.40
5710MHz Straddle 5.47-5.725GHz	Pass	9.58	14.75	14.03	14.13	13.97	20.25	20.40
5710MHz Straddle 5.725-5.85GHz	Pass	9.57	5.40	4.69	4.71	4.52	10.86	26.43
5755MHz	Pass	9.57	20.62	19.94	20.01	20.39	26.27	26.43
5795MHz	Pass	9.57	20.71	19.95	20.19	20.57	26.39	26.43
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.00	12.78	12.94	13.12	12.88	18.95	27.00
5290MHz	Pass	8.75	14.07	14.06	14.43	14.24	20.22	21.23
5530MHz	Pass	9.58	12.69	12.64	12.99	13.19	18.90	20.40
5610MHz	Pass	9.58	14.36	14.22	14.36	13.97	20.25	20.40
5690MHz Straddle 5.47-5.725GHz	Pass	9.58	14.47	14.10	14.23	13.94	20.21	20.40
5690MHz Straddle 5.725-5.85GHz	Pass	9.57	1.49	1.20	1.16	0.96	7.23	26.43
5775MHz	Pass	9.57	17.96	17.45	17.61	17.58	23.67	26.43
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.00	11.80	11.54	11.41	11.90	17.69	27.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.75	12.08	12.39	12.25	12.15	18.24	21.23
5570MHz	Pass	9.58	14.41	13.95	14.40	14.54	20.35	20.40

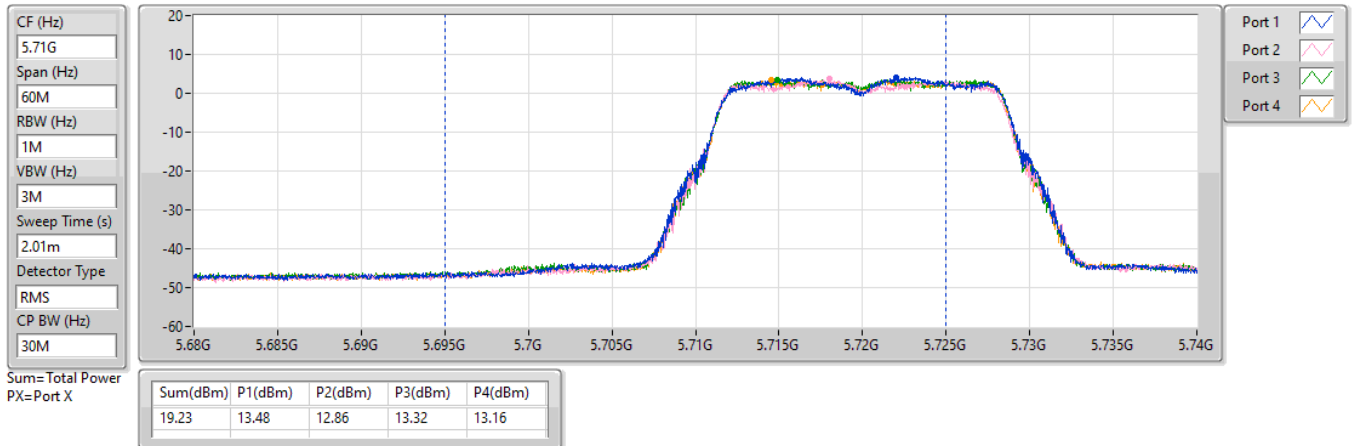
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

05/11/2024

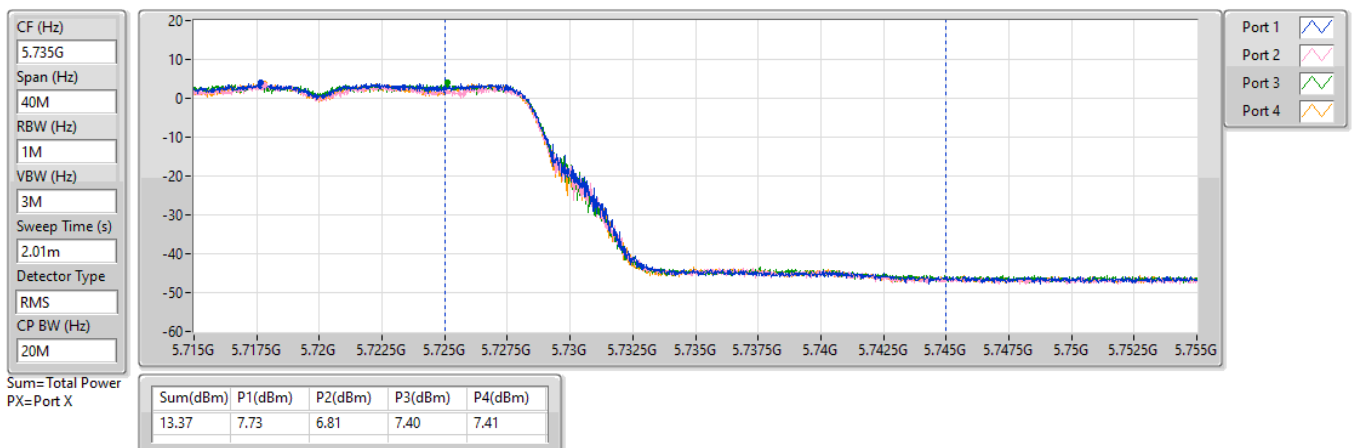


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

05/11/2024

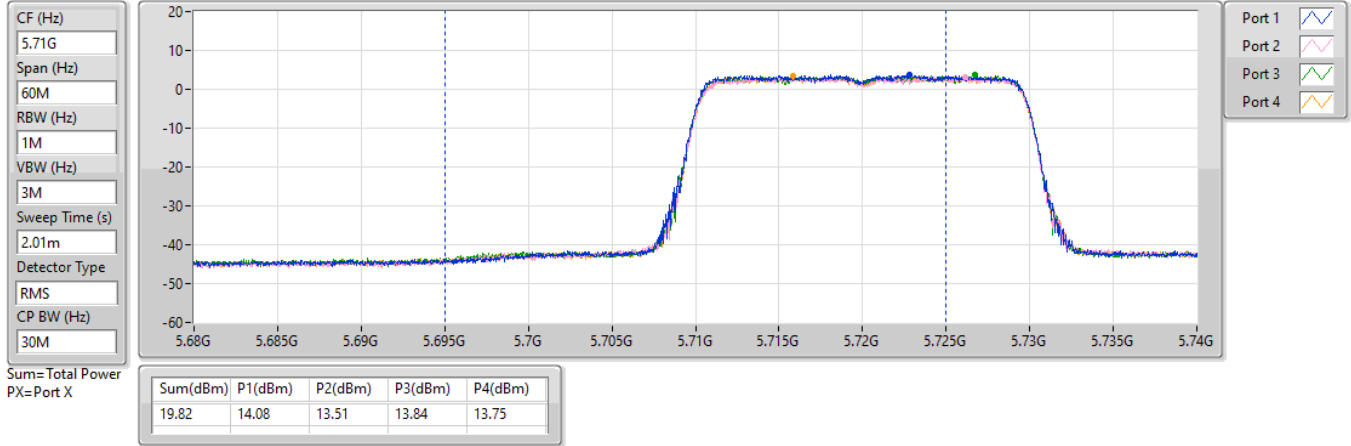


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

05/11/2024

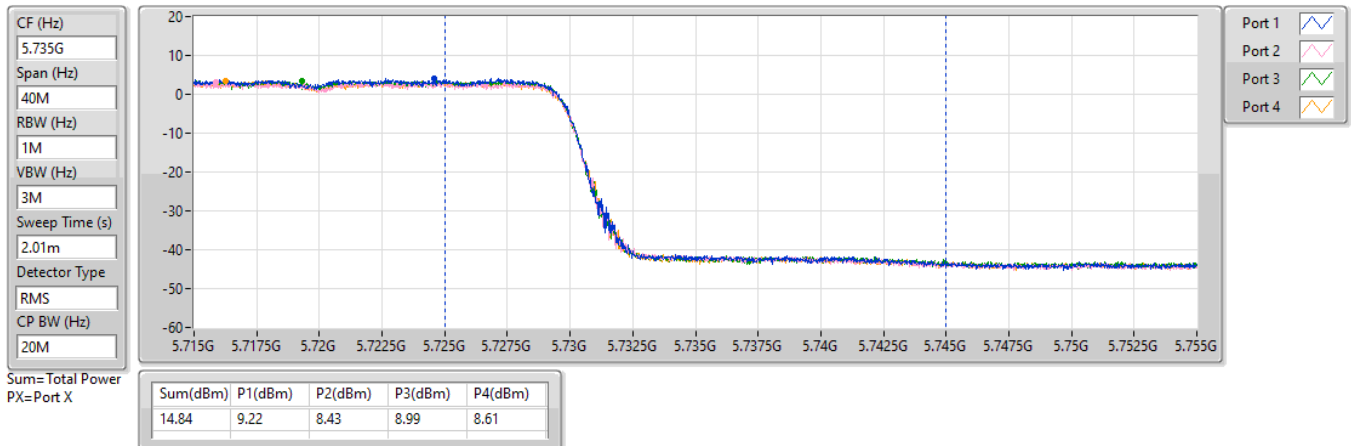


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

05/11/2024

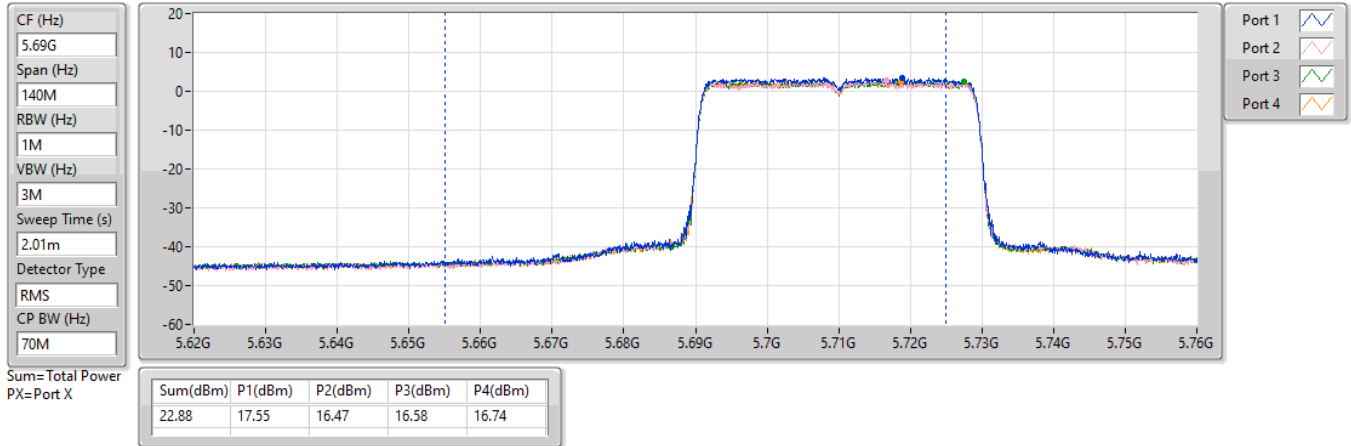


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

05/11/2024

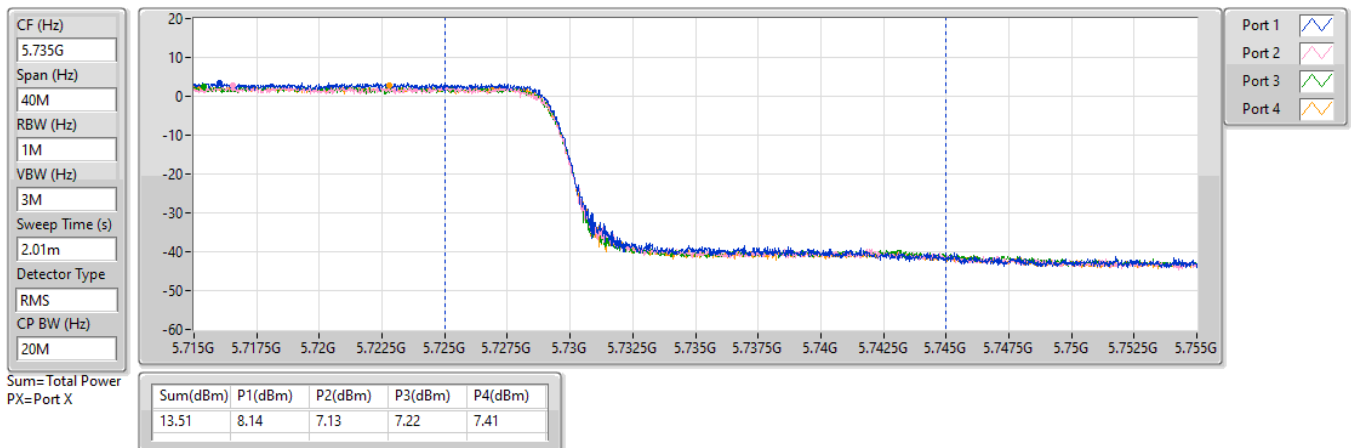


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

05/11/2024

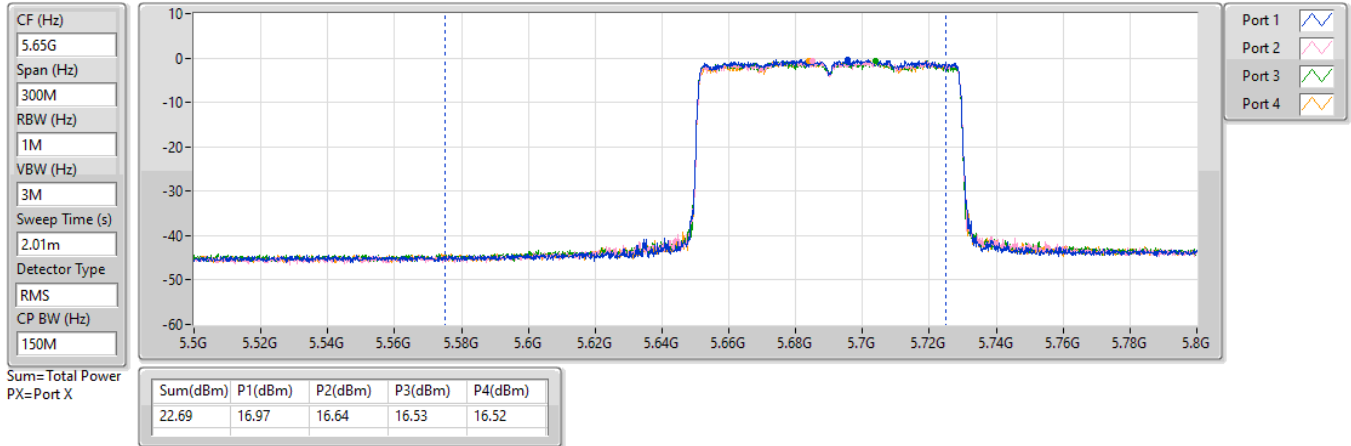


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

05/11/2024

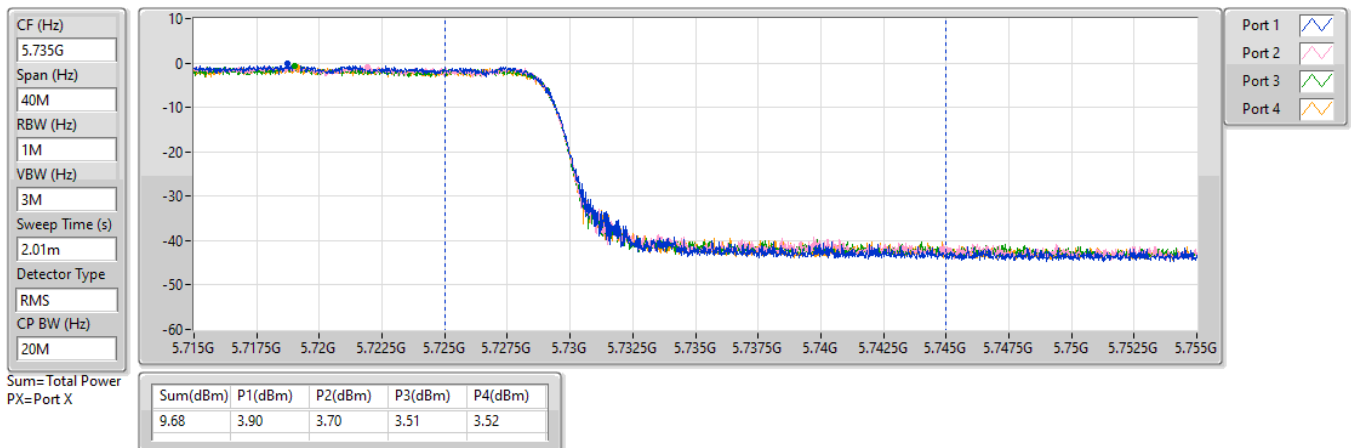


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

05/11/2024



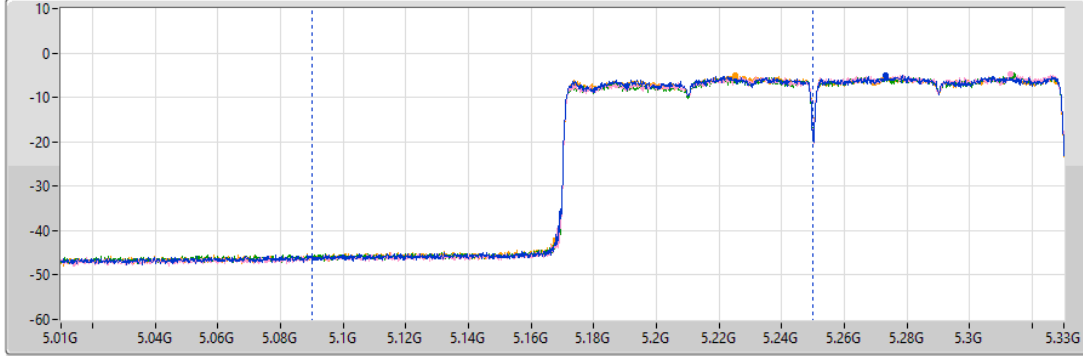
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

05/11/2024

CF (Hz)
5.17G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.01m
Detector Type
RMS
CP BW (Hz)
160M



Port 1
Port 2
Port 3
Port 4

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
17.69	11.80	11.54	11.41	11.90

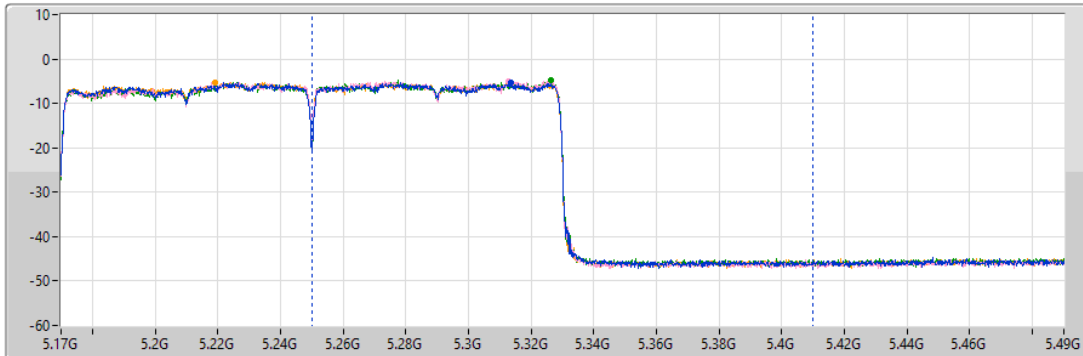
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

05/11/2024

CF (Hz)
5.33G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.01m
Detector Type
RMS
CP BW (Hz)
160M



Port 1
Port 2
Port 3
Port 4

Sum=Total Power
PX=Port X

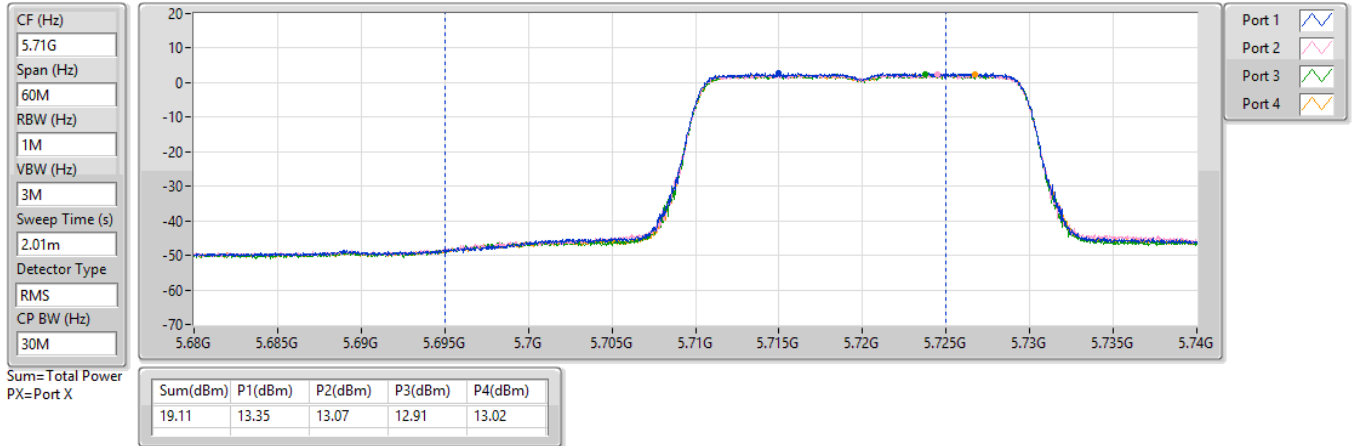
Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
18.24	12.08	12.39	12.25	12.15

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

26/12/2024

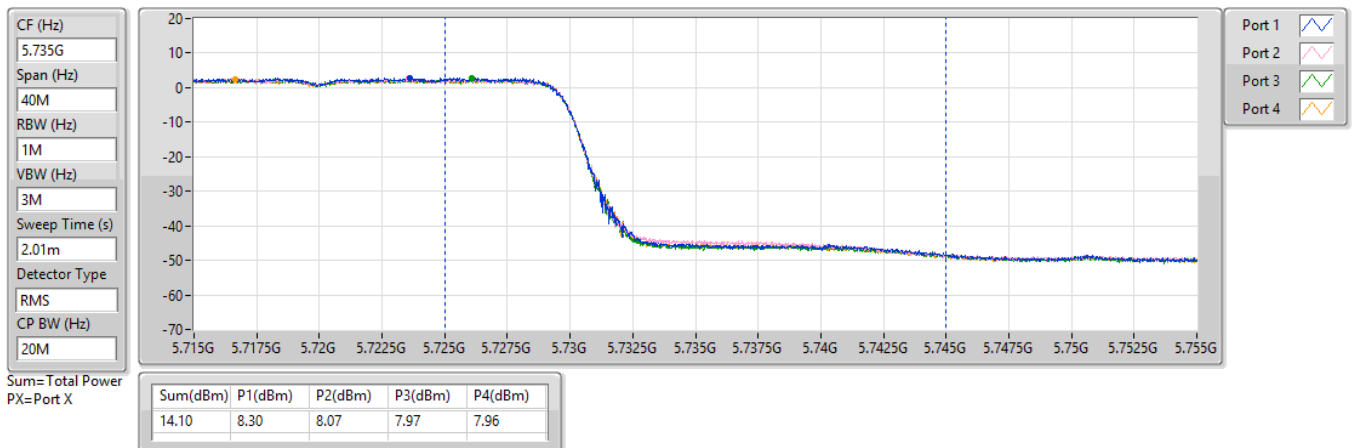


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

26/12/2024

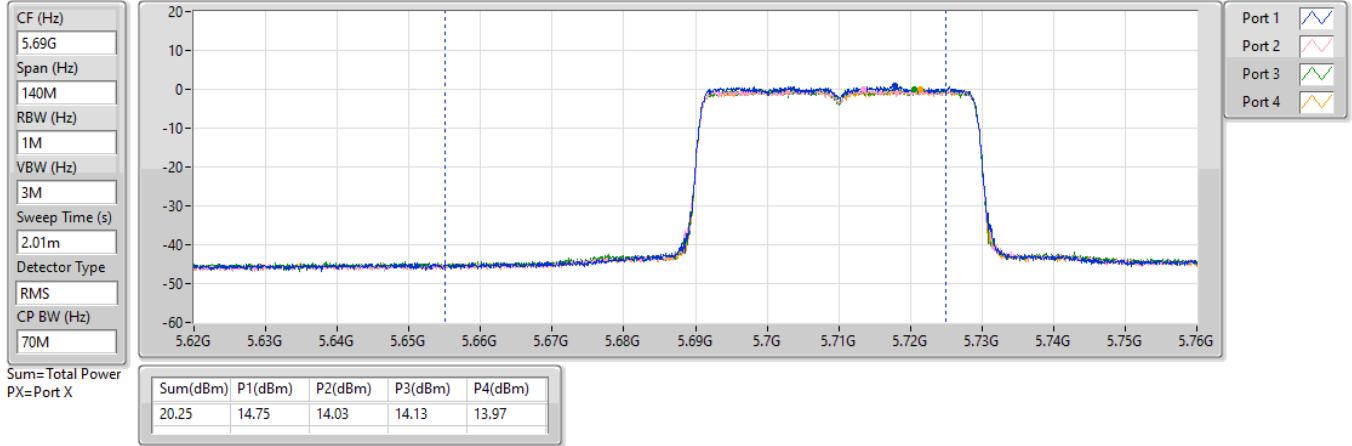


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

05/11/2024

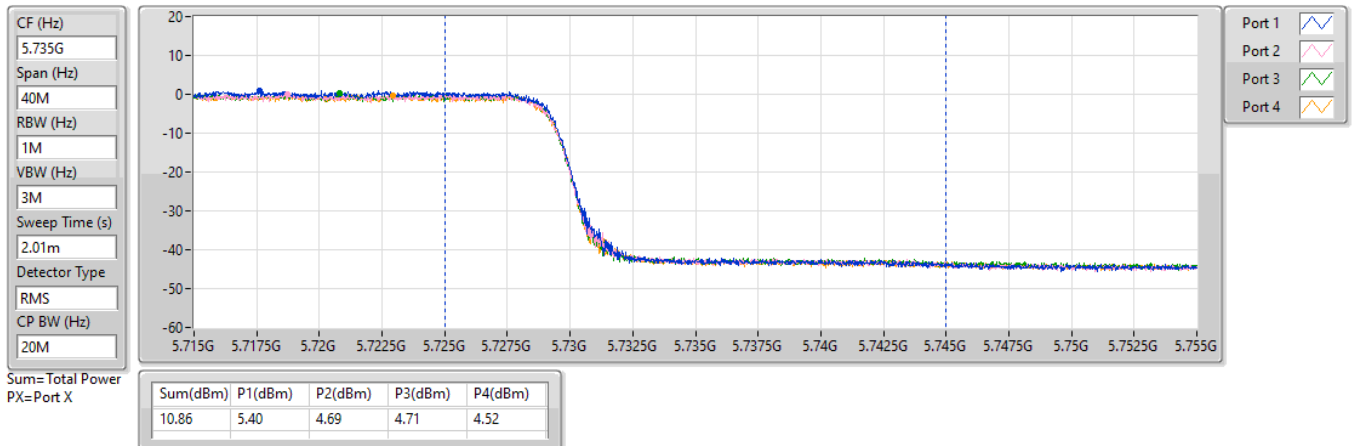


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

05/11/2024

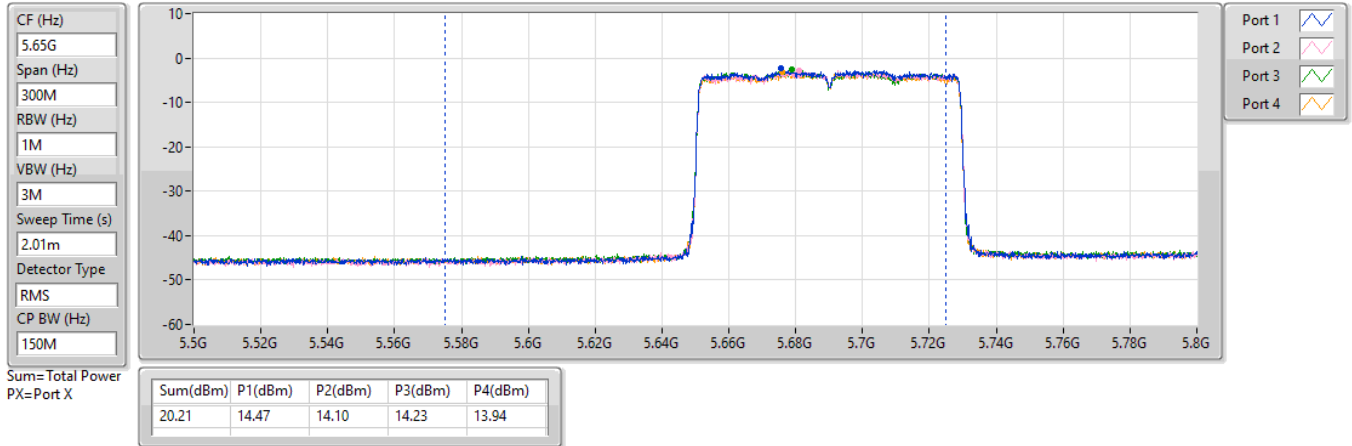


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

05/11/2024

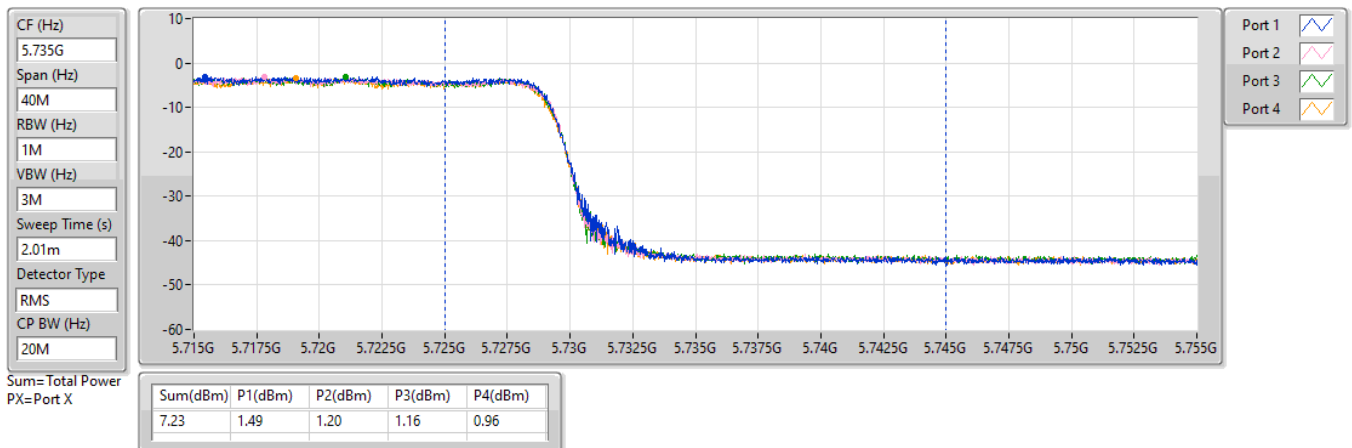


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

05/11/2024



**Test Mode: Mode 5
Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	25.81	0.38107
802.11be EHT20_Nss1,(MCS0)_4TX	25.62	0.36475
802.11be EHT20-BF_Nss1,(MCS0)_4TX	25.62	0.36475
802.11be EHT40_Nss1,(MCS0)_4TX	22.82	0.19143
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.82	0.19143
802.11be EHT80_Nss1,(MCS0)_4TX	18.29	0.06745
802.11be EHT80-BF_Nss1,(MCS0)_4TX	18.29	0.06745
802.11be EHT160_Nss1,(MCS0)_4TX	14.93	0.03112
802.11be EHT160-BF_Nss1,(MCS0)_4TX	14.93	0.03112
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	21.83	0.15241
802.11be EHT20_Nss1,(MCS0)_4TX	22.65	0.18408
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.38	0.17298
802.11be EHT40_Nss1,(MCS0)_4TX	22.39	0.17338
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.39	0.17338
802.11be EHT80_Nss1,(MCS0)_4TX	19.20	0.08318
802.11be EHT80-BF_Nss1,(MCS0)_4TX	19.20	0.08318
802.11be EHT160_Nss1,(MCS0)_4TX	14.92	0.03105
802.11be EHT160-BF_Nss1,(MCS0)_4TX	14.92	0.03251

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.23	15.75	15.34	15.65	15.37	21.55	30.00
5200MHz	Pass	5.23	19.15	19.27	19.18	19.15	25.21	30.00
5240MHz	Pass	5.23	19.77	19.81	20.06	19.48	25.81	30.00
5260MHz	Pass	4.51	16.02	15.66	16.03	15.52	21.83	23.98
5300MHz	Pass	4.51	15.98	15.76	15.55	15.77	21.79	23.98
5320MHz	Pass	4.51	16.06	15.78	15.58	15.68	21.80	23.98
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.23	14.89	14.54	15.12	14.60	20.81	30.00
5200MHz	Pass	5.23	18.25	18.12	18.27	18.20	24.23	30.00
5240MHz	Pass	5.23	19.64	19.49	19.90	19.36	25.62	30.00
5260MHz	Pass	4.51	16.62	16.41	16.74	16.16	22.51	23.98
5300MHz	Pass	4.51	16.78	16.70	16.42	16.59	22.65	23.98
5320MHz	Pass	4.51	15.38	14.99	14.94	14.91	21.08	23.98
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.23	13.17	12.79	13.60	12.92	19.15	30.00
5230MHz	Pass	5.23	16.68	16.58	17.28	16.63	22.82	30.00
5270MHz	Pass	4.51	16.18	16.20	16.94	16.11	22.39	23.98
5310MHz	Pass	4.51	13.05	13.04	13.60	13.34	19.28	23.98
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.23	12.15	12.28	12.32	12.34	18.29	30.00
5290MHz	Pass	4.51	13.21	13.05	13.36	13.11	19.20	23.98
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.23	8.53	8.53	9.07	9.43	14.93	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.51	9.10	9.21	8.61	8.66	14.92	23.98
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.30	14.89	14.54	15.12	14.60	20.81	28.70
5200MHz	Pass	7.30	18.25	18.12	18.27	18.20	24.23	28.70
5240MHz	Pass	7.30	19.64	19.49	19.90	19.36	25.62	28.70
5260MHz	Pass	7.56	16.44	16.43	16.52	16.02	22.38	22.42
5300MHz	Pass	7.56	16.45	16.27	15.87	16.02	22.18	22.42
5320MHz	Pass	7.56	15.38	14.99	14.94	14.91	21.08	22.42
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.30	13.17	12.79	13.60	12.92	19.15	28.70
5230MHz	Pass	7.30	16.68	16.58	17.28	16.63	22.82	28.70
5270MHz	Pass	7.56	16.18	16.20	16.94	16.11	22.39	22.42
5310MHz	Pass	7.56	13.05	13.04	13.60	13.34	19.28	22.42
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.30	12.15	12.28	12.32	12.34	18.29	28.70
5290MHz	Pass	7.56	13.21	13.05	13.36	13.11	19.20	22.42
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.30	8.53	8.53	9.07	9.43	14.93	28.70
5250MHz Straddle 5.25-5.35GHz	Pass	7.56	9.10	9.21	8.61	8.66	14.92	22.42

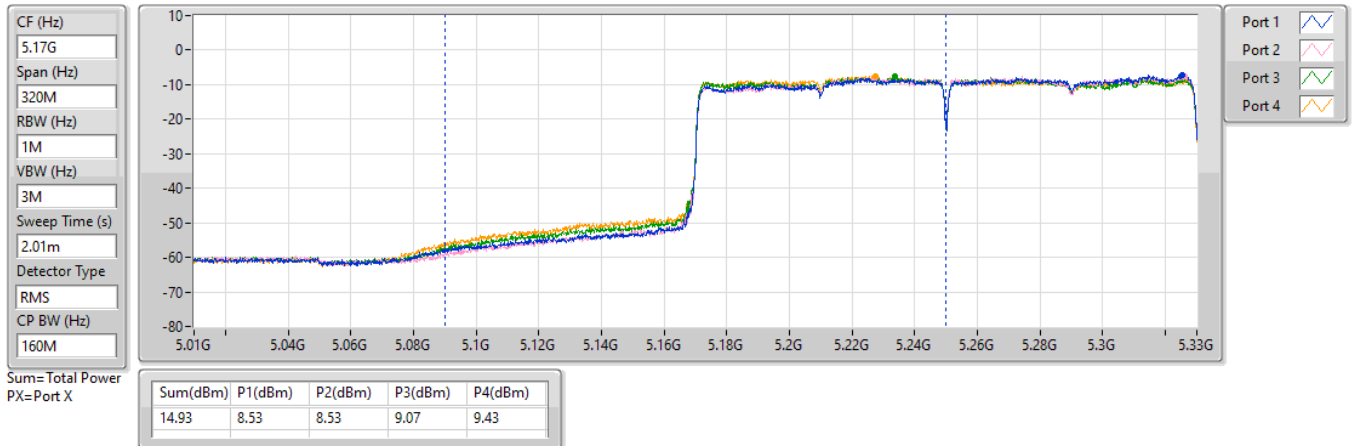
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

13/11/2024

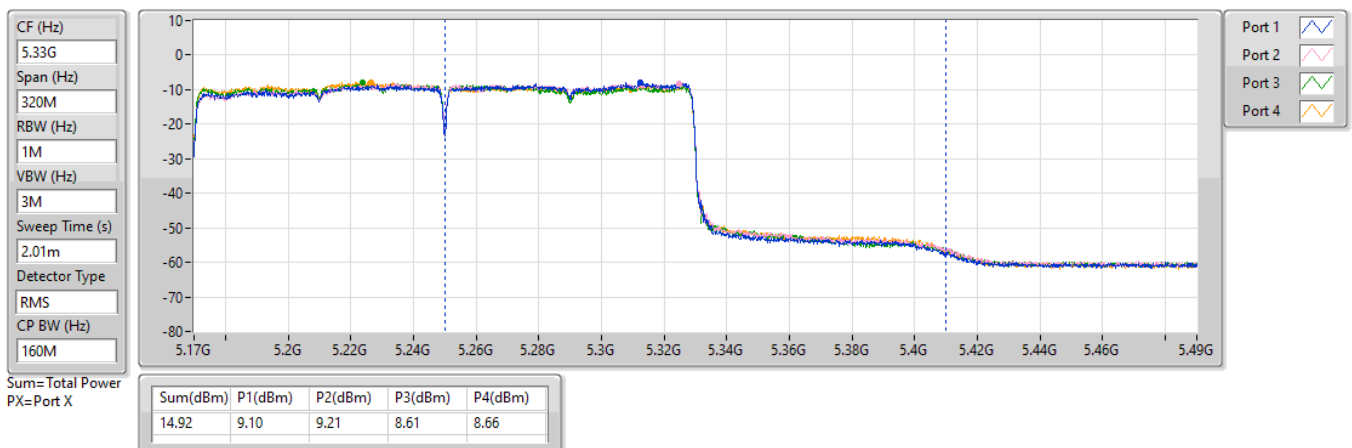


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

13/11/2024



**Test Mode: Mode 6****Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	26.42	0.43853
802.11be EHT20_Nss1,(MCS0)_2TX	25.69	0.37068
802.11be EHT40_Nss1,(MCS0)_2TX	22.29	0.16943
802.11be EHT80_Nss1,(MCS0)_2TX	18.51	0.07096
802.11be EHT160_Nss1,(MCS0)_2TX	14.09	0.02564
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.98	0.15776
802.11be EHT20_Nss1,(MCS0)_2TX	22.54	0.17947
802.11be EHT40_Nss1,(MCS0)_2TX	22.36	0.17219
802.11be EHT80_Nss1,(MCS0)_2TX	18.83	0.07638
802.11be EHT160_Nss1,(MCS0)_2TX	14.91	0.03097
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.17	0.13092
802.11be EHT20_Nss1,(MCS0)_2TX	22.11	0.16255
802.11be EHT40_Nss1,(MCS0)_2TX	23.82	0.24099
802.11be EHT80_Nss1,(MCS0)_2TX	22.94	0.19679
802.11be EHT160_Nss1,(MCS0)_2TX	17.95	0.06237
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	29.09	0.81096
802.11be EHT20_Nss1,(MCS0)_2TX	29.04	0.80168
802.11be EHT40_Nss1,(MCS0)_2TX	24.90	0.30903
802.11be EHT80_Nss1,(MCS0)_2TX	20.57	0.11402

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.08	17.48	18.44	21.00	30.00
5200MHz	Pass	5.08	20.52	21.23	23.90	30.00
5240MHz	Pass	5.08	23.23	23.58	26.42	30.00
5260MHz	Pass	4.76	18.98	18.96	21.98	23.98
5300MHz	Pass	4.76	18.79	18.70	21.76	23.98
5320MHz	Pass	4.76	18.28	18.24	21.27	23.98
5500MHz	Pass	5.60	16.46	17.04	19.77	23.98
5580MHz	Pass	5.60	17.96	18.36	21.17	23.98
5700MHz	Pass	5.60	17.29	17.34	20.33	23.94
5720MHz Straddle 5.47-5.725GHz	Pass	5.60	17.57	17.49	20.54	22.44
5720MHz Straddle 5.725-5.85GHz	Pass	6.15	11.72	11.92	14.83	29.85
5745MHz	Pass	6.15	25.84	25.22	28.55	29.85
5785MHz	Pass	6.15	26.11	26.04	29.09	29.85
5825MHz	Pass	6.15	25.80	25.52	28.67	29.85
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.08	16.47	17.81	20.20	30.00
5200MHz	Pass	5.08	19.22	20.07	22.68	30.00
5240MHz	Pass	5.08	22.40	22.95	25.69	30.00
5260MHz	Pass	4.76	19.65	19.33	22.50	23.98
5300MHz	Pass	4.76	19.57	19.49	22.54	23.98
5320MHz	Pass	4.76	16.97	17.05	20.02	23.98
5500MHz	Pass	5.60	15.29	15.94	18.64	23.98
5580MHz	Pass	5.60	18.71	19.45	22.11	23.98
5700MHz	Pass	5.60	15.06	15.27	18.18	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.60	18.24	18.11	21.19	22.86
5720MHz Straddle 5.725-5.85GHz	Pass	6.15	12.86	13.11	16.00	29.85
5745MHz	Pass	6.15	24.21	24.05	27.14	29.85
5785MHz	Pass	6.15	26.00	26.06	29.04	29.85
5825MHz	Pass	6.15	24.36	24.01	27.20	29.85
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.08	15.58	16.68	19.18	30.00
5230MHz	Pass	5.08	18.86	19.67	22.29	30.00
5270MHz	Pass	4.76	19.37	19.32	22.36	23.98
5310MHz	Pass	4.76	16.51	16.44	19.49	23.98
5510MHz	Pass	5.60	14.68	15.07	17.89	23.98
5550MHz	Pass	5.60	18.04	18.31	21.19	23.98
5670MHz	Pass	5.60	16.77	17.40	20.11	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.60	20.53	21.08	23.82	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	6.15	10.97	11.58	14.30	29.85
5755MHz	Pass	6.15	21.30	21.24	24.28	29.85
5795MHz	Pass	6.15	21.75	22.03	24.90	29.85
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.08	15.36	15.64	18.51	30.00
5290MHz	Pass	4.76	15.55	16.07	18.83	23.98
5530MHz	Pass	5.60	13.92	14.40	17.18	23.98
5610MHz	Pass	5.60	16.57	16.91	19.75	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.60	19.85	20.00	22.94	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	6.15	6.41	6.85	9.65	29.85
5775MHz	Pass	6.15	17.65	17.47	20.57	29.85
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.08	10.61	11.50	14.09	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.76	11.74	12.06	14.91	23.98
5570MHz	Pass	5.60	14.52	15.32	17.95	23.98

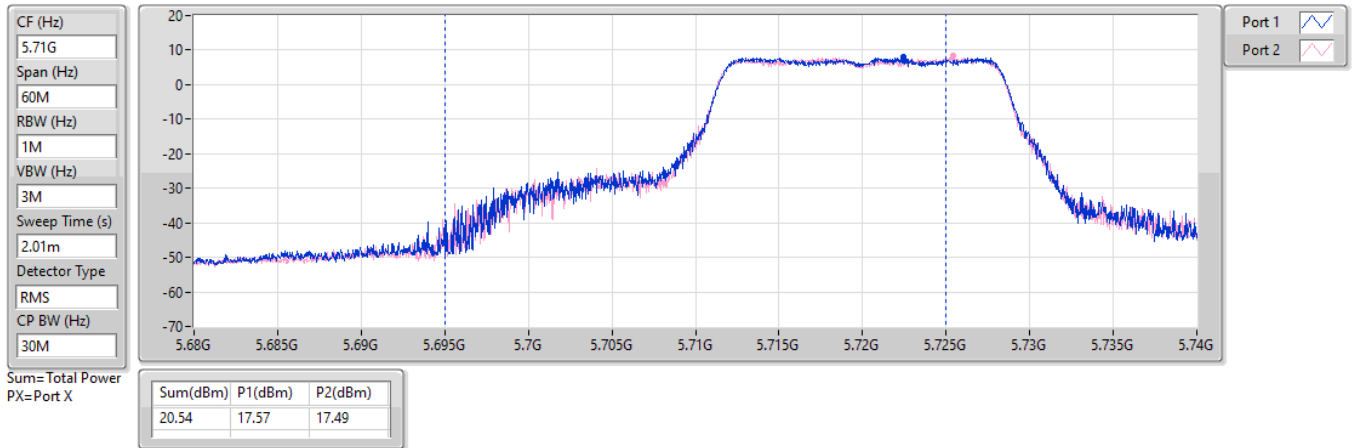
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

14/11/2024

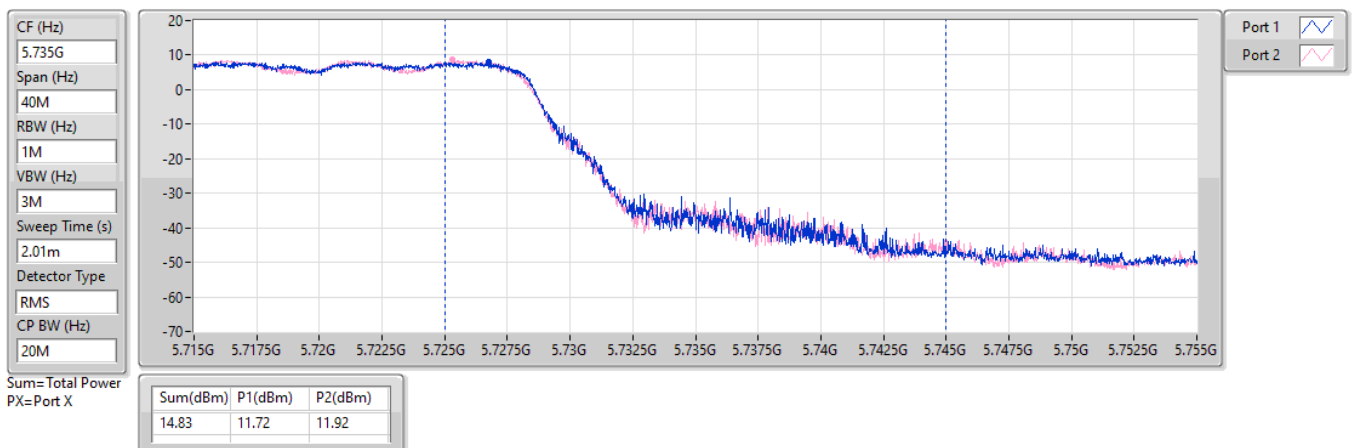


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

14/11/2024

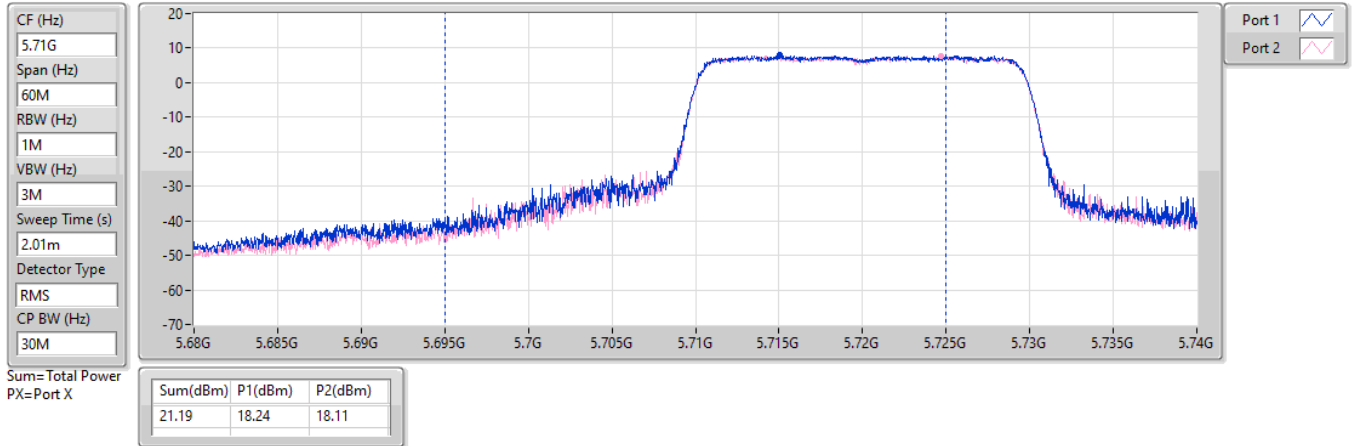


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

14/11/2024

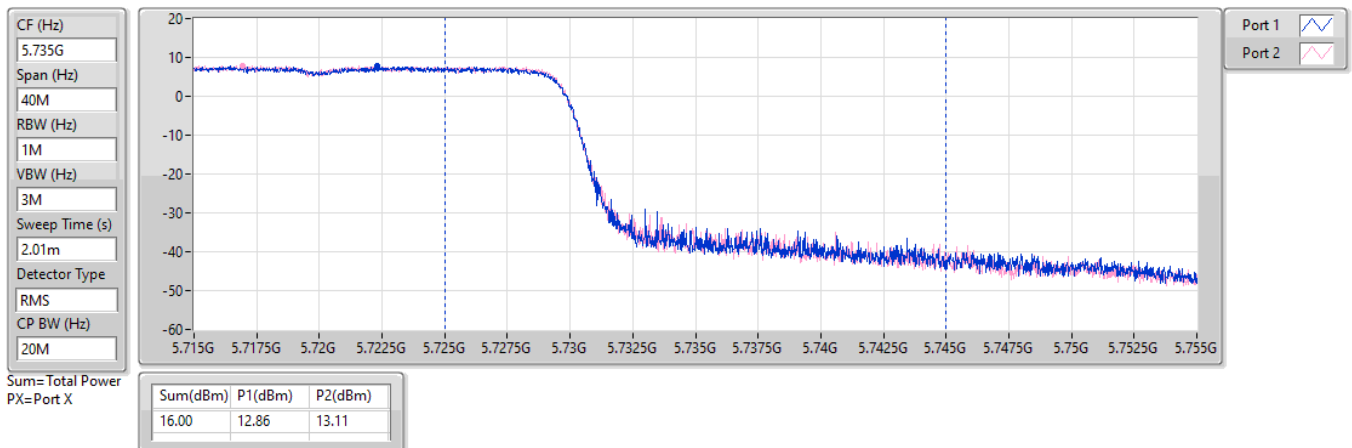


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

14/11/2024

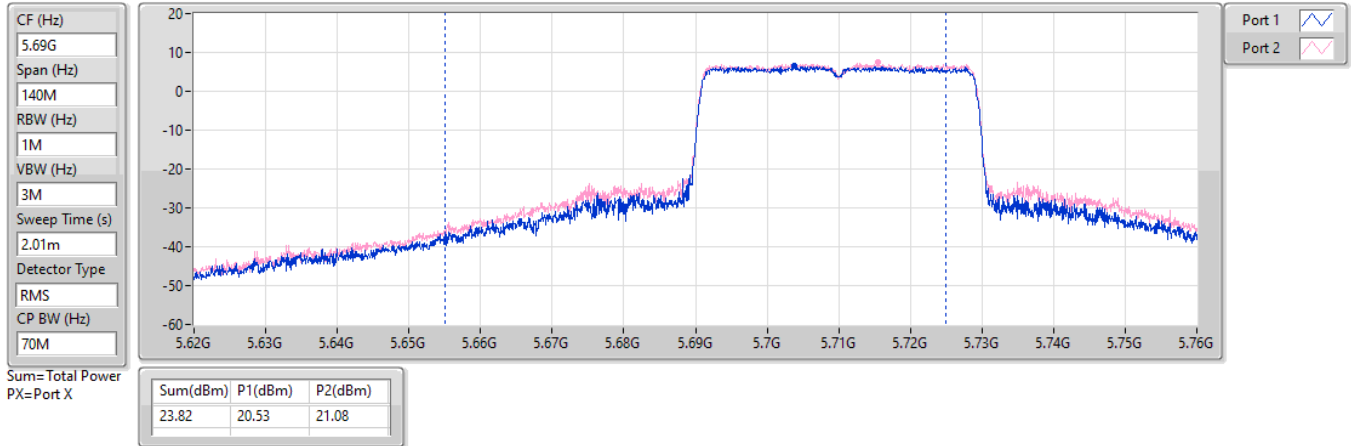


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

14/11/2024

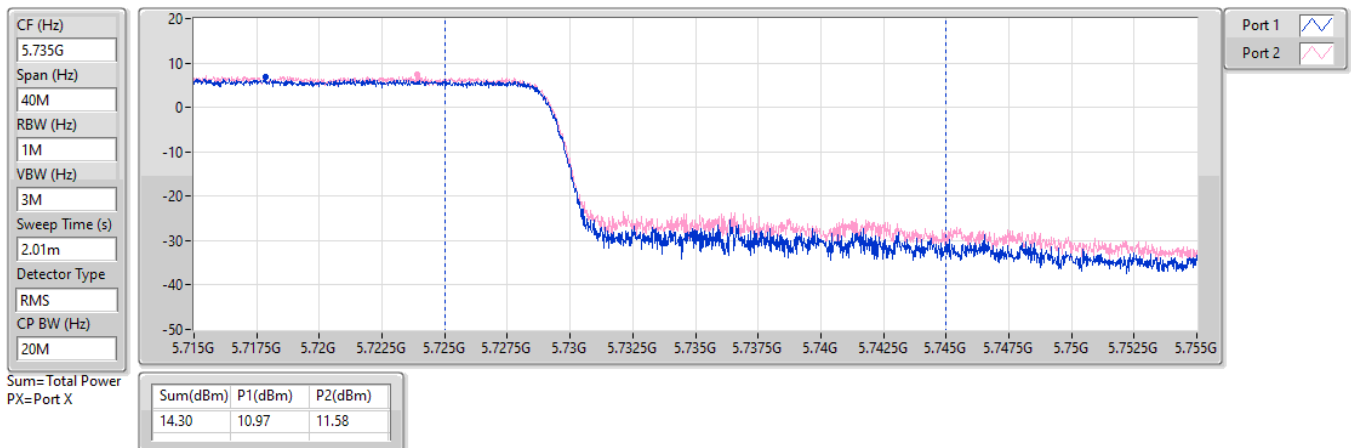


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

14/11/2024

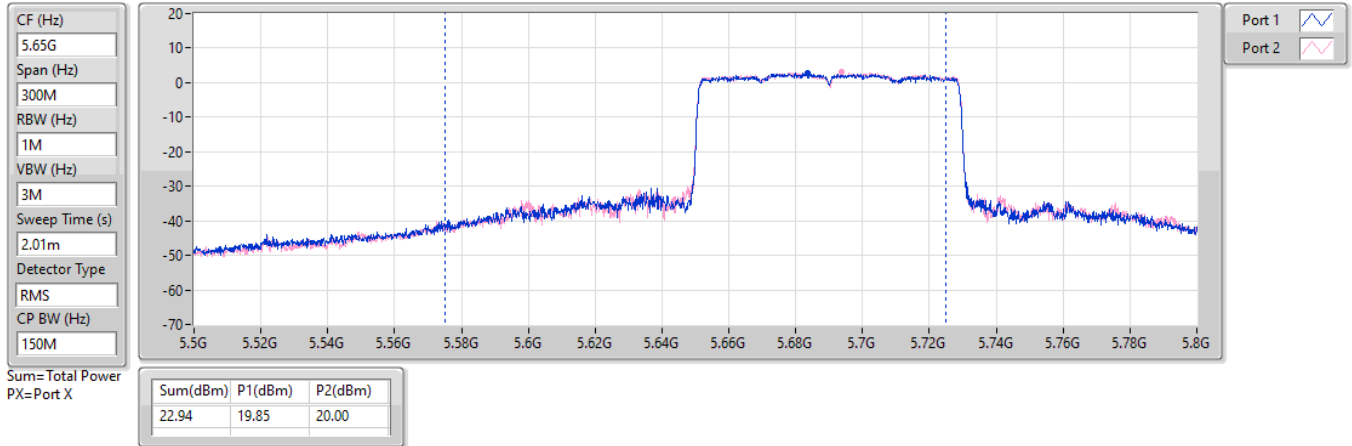


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

14/11/2024

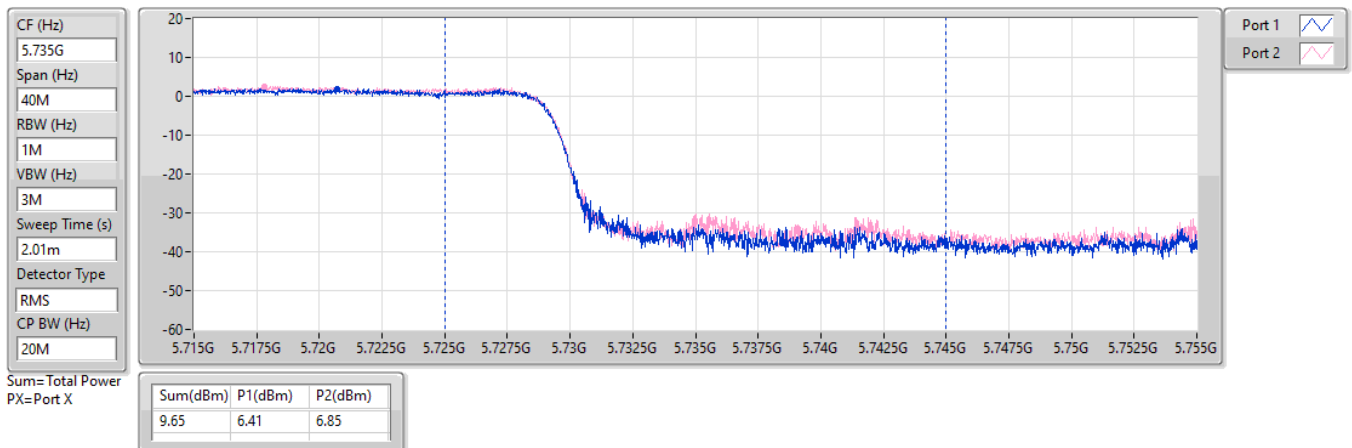


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

14/11/2024

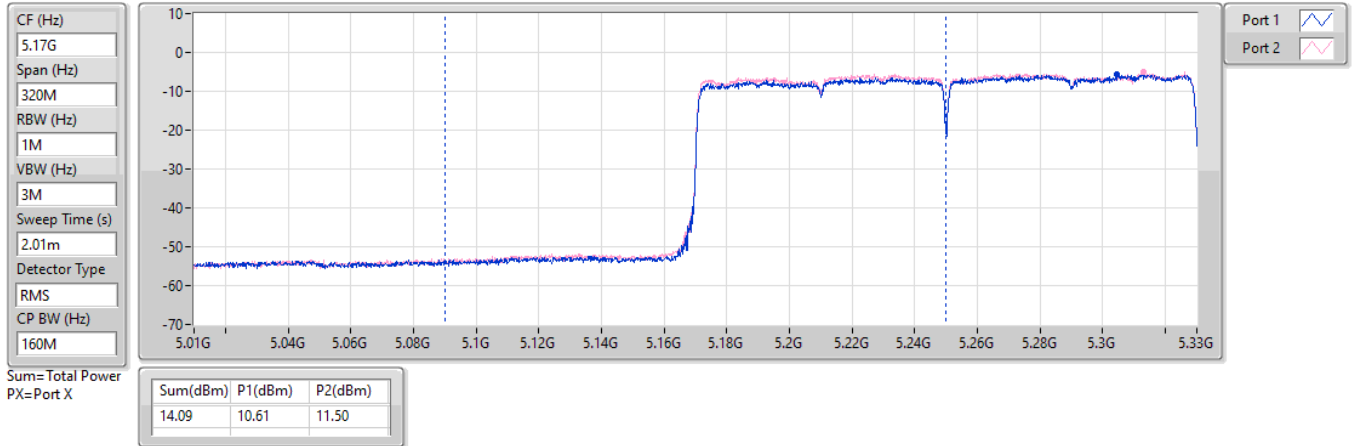


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

14/11/2024

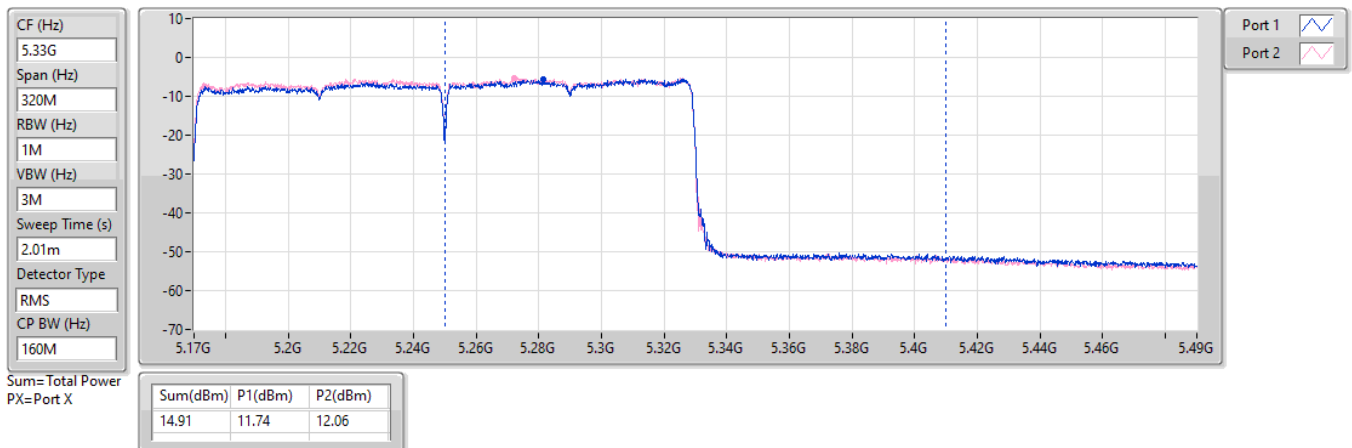


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

14/11/2024



Test Mode: Mode 7 Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	19.28	0.08472
802.11be EHT20_Nss1,(MCS0)_4TX	16.97	0.04977
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.97	0.04977
802.11be EHT40_Nss1,(MCS0)_4TX	18.22	0.06637
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.22	0.06637
802.11be EHT80_Nss1,(MCS0)_4TX	16.92	0.04920
802.11be EHT80-BF_Nss1,(MCS0)_4TX	16.92	0.04920
802.11be EHT160_Nss1,(MCS0)_4TX	13.61	0.02296
802.11be EHT160-BF_Nss1,(MCS0)_4TX	13.61	0.02296
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	16.04	0.04018
802.11be EHT20_Nss1,(MCS0)_4TX	16.96	0.04966
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.96	0.04966
802.11be EHT40_Nss1,(MCS0)_4TX	19.75	0.09441
802.11be EHT40-BF_Nss1,(MCS0)_4TX	16.97	0.04977
802.11be EHT80_Nss1,(MCS0)_4TX	14.51	0.02825
802.11be EHT80-BF_Nss1,(MCS0)_4TX	14.51	0.02825
802.11be EHT160_Nss1,(MCS0)_4TX	14.12	0.02582
802.11be EHT160-BF_Nss1,(MCS0)_4TX	14.12	0.02582
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	16.25	0.04217
802.11be EHT20_Nss1,(MCS0)_4TX	17.19	0.05236
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.93	0.04932
802.11be EHT40_Nss1,(MCS0)_4TX	20.01	0.10023
802.11be EHT40-BF_Nss1,(MCS0)_4TX	17.02	0.05035
802.11be EHT80_Nss1,(MCS0)_4TX	20.02	0.10046
802.11be EHT80-BF_Nss1,(MCS0)_4TX	16.96	0.04966
802.11be EHT160_Nss1,(MCS0)_4TX	18.74	0.07482
802.11be EHT160-BF_Nss1,(MCS0)_4TX	16.88	0.04875
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	25.96	0.39446
802.11be EHT20_Nss1,(MCS0)_4TX	25.98	0.39628
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.01	0.19999
802.11be EHT40_Nss1,(MCS0)_4TX	25.98	0.39628
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.91	0.19543
802.11be EHT80_Nss1,(MCS0)_4TX	21.88	0.15417
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.88	0.15417

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.93	13.67	13.03	13.29	13.01	19.28	26.07
5200MHz	Pass	9.93	12.29	11.48	11.96	11.43	17.83	26.07
5240MHz	Pass	9.93	12.65	11.07	12.12	11.53	17.90	26.07
5260MHz	Pass	9.93	9.82	9.44	10.37	10.26	16.01	20.05
5300MHz	Pass	9.93	9.67	10.05	10.17	9.78	15.94	20.05
5320MHz	Pass	9.93	9.85	10.02	10.47	9.71	16.04	20.05
5500MHz	Pass	9.93	9.91	9.89	10.53	9.75	16.05	20.05
5580MHz	Pass	9.93	10.13	10.39	10.36	10.04	16.25	20.05
5700MHz	Pass	9.93	10.03	9.94	10.34	9.96	16.09	20.05
5720MHz Straddle 5.47-5.725GHz	Pass	9.93	9.8	10.05	9.72	9.69	15.84	18.95
5720MHz Straddle 5.725-5.85GHz	Pass	9.93	3.68	4.36	3.94	3.69	9.95	26.07
5745MHz	Pass	9.93	20.25	20.11	19.45	19.82	25.94	26.07
5785MHz	Pass	9.93	20.29	20.12	19.75	19.58	25.96	26.07
5825MHz	Pass	9.93	20.13	19.63	19.92	20.02	25.95	26.07
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.93	10.27	9.71	10.42	9.98	16.12	26.07
5200MHz	Pass	9.93	10.93	10.41	11.38	10.23	16.78	26.07
5240MHz	Pass	9.93	11.61	10.32	11.43	10.26	16.97	26.07
5260MHz	Pass	9.93	10.45	10.58	11.32	10.85	16.83	20.05
5300MHz	Pass	9.93	10.64	10.87	11.36	10.86	16.96	20.05
5320MHz	Pass	9.93	9.84	9.81	10.17	9.73	15.91	20.05
5500MHz	Pass	9.93	10.87	10.83	11.02	10.65	16.87	20.05
5580MHz	Pass	9.93	10.89	11.38	11.23	11.18	17.19	20.05
5700MHz	Pass	9.93	11.11	11.02	11.37	11.13	17.18	20.05
5720MHz Straddle 5.47-5.725GHz	Pass	9.93	10.29	10.67	10.5	10.34	16.47	18.98
5720MHz Straddle 5.725-5.85GHz	Pass	9.93	5.15	5.68	5.58	5.15	11.42	26.07
5745MHz	Pass	9.93	20.16	20.04	19.43	19.58	25.83	26.07
5785MHz	Pass	9.93	19.91	19.78	19.41	19.18	25.60	26.07
5825MHz	Pass	9.93	20.08	19.76	19.81	20.18	25.98	26.07
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	9.93	11.16	10.65	10.94	10.13	16.76	26.07
5230MHz	Pass	9.93	12.89	11.66	12.54	11.58	18.22	26.07
5270MHz	Pass	9.93	13.92	13.54	13.58	13.88	19.75	20.05
5310MHz	Pass	9.93	8.74	8.31	8.54	8.35	14.51	20.05
5510MHz	Pass	9.93	12.58	11.74	11.86	11.73	18.01	20.05
5550MHz	Pass	9.93	14.53	13.85	13.76	13.59	19.97	20.05
5670MHz	Pass	9.93	14.29	14.04	14.23	13.34	20.01	20.05
5710MHz Straddle 5.47-5.725GHz	Pass	9.93	14.45	14.21	13.9	13.27	20.00	20.05
5710MHz Straddle 5.725-5.85GHz	Pass	9.93	4.8	5.05	4.87	3.57	10.63	26.07
5755MHz	Pass	9.93	19.45	19.62	19.09	19.22	25.37	26.07
5795MHz	Pass	9.93	20.12	19.97	19.73	20.01	25.98	26.07
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.93	11.15	10.86	10.63	10.94	16.92	26.07
5290MHz	Pass	9.93	8.45	8.32	8.83	8.35	14.51	20.05
5530MHz	Pass	9.93	11.88	11.67	11.95	10.98	17.66	20.05
5610MHz	Pass	9.93	13.49	13.97	15.06	13.25	20.02	20.05
5690MHz Straddle 5.47-5.725GHz	Pass	9.93	13.99	13.65	14.23	13.64	19.91	20.05
5690MHz Straddle 5.725-5.85GHz	Pass	9.93	0.78	1.12	1.6	0.3	7.00	26.07
5775MHz	Pass	9.93	16.14	16.11	15.87	15.28	21.88	26.07
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.93	8.25	7.37	7.32	7.33	13.61	26.07
5250MHz Straddle 5.25-5.35GHz	Pass	9.93	8.59	7.98	8.04	7.74	14.12	20.05
5570MHz	Pass	9.93	12.98	12.76	12.89	12.22	18.74	20.05
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	12.94	10.27	9.71	10.42	9.98	16.12	23.06
5200MHz	Pass	12.94	10.93	10.41	11.38	10.23	16.78	23.06
5240MHz	Pass	12.94	11.61	10.32	11.43	10.26	16.97	23.06
5260MHz	Pass	12.94	10.45	10.58	11.32	10.85	16.83	17.04
5300MHz	Pass	12.94	10.64	10.87	11.36	10.86	16.96	17.04
5320MHz	Pass	12.94	9.84	9.81	10.17	9.73	15.91	17.04
5500MHz	Pass	12.94	10.87	10.83	11.02	10.65	16.87	17.04
5580MHz	Pass	12.94	10.65	11.13	10.97	10.89	16.93	17.04
5700MHz	Pass	12.94	10.84	10.76	11.09	10.87	16.91	17.04
5720MHz Straddle 5.47-5.725GHz	Pass	12.94	10.05	10.30	9.59	9.36	15.86	15.97
5720MHz Straddle 5.725-5.85GHz	Pass	12.94	4.77	5.28	4.65	4.14	10.75	23.06
5745MHz	Pass	12.94	17.15	17.25	16.71	16.68	22.98	23.06
5785MHz	Pass	12.94	17.12	17.03	16.78	16.34	22.85	23.06
5825MHz	Pass	12.94	17.13	16.76	16.92	17.12	23.01	23.06
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	12.94	11.16	10.65	10.94	10.13	16.76	23.06
5230MHz	Pass	12.94	12.89	11.66	12.54	11.58	18.22	23.06
5270MHz	Pass	12.94	10.94	10.91	10.98	10.96	16.97	17.04
5310MHz	Pass	12.94	8.74	8.31	8.54	8.35	14.51	17.04
5510MHz	Pass	12.94	11.13	10.92	10.96	10.31	16.86	17.04
5550MHz	Pass	12.94	11.89	10.71	10.62	10.64	17.02	17.04
5670MHz	Pass	12.94	11.38	10.63	11.23	10.27	16.92	17.04
5710MHz Straddle 5.47-5.725GHz	Pass	12.94	11.59	10.88	10.85	10.45	16.98	17.04
5710MHz Straddle 5.725-5.85GHz	Pass	12.94	1.89	1.74	1.65	0.77	7.55	23.06
5755MHz	Pass	12.94	16.93	17.17	16.81	16.62	22.91	23.06
5795MHz	Pass	12.94	17.04	16.82	16.69	16.84	22.87	23.06
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	12.94	11.15	10.86	10.63	10.94	16.92	23.06
5290MHz	Pass	12.94	8.45	8.32	8.83	8.35	14.51	17.04
5530MHz	Pass	12.94	11.22	10.92	10.86	10.32	16.86	17.04
5610MHz	Pass	12.94	10.32	10.61	11.95	10.03	16.81	17.04
5690MHz Straddle 5.47-5.725GHz	Pass	12.94	11.17	10.37	11.50	10.61	16.96	17.04
5690MHz Straddle 5.725-5.85GHz	Pass	12.94	-2.22	-2.08	-1.34	-2.67	3.97	23.06
5775MHz	Pass	12.94	16.14	16.11	15.87	15.28	21.88	23.06
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.94	8.25	7.37	7.32	7.33	13.61	23.06
5250MHz Straddle 5.25-5.35GHz	Pass	12.94	8.59	7.98	8.04	7.74	14.12	17.04
5570MHz	Pass	12.94	10.92	10.97	11.16	10.33	16.88	17.04

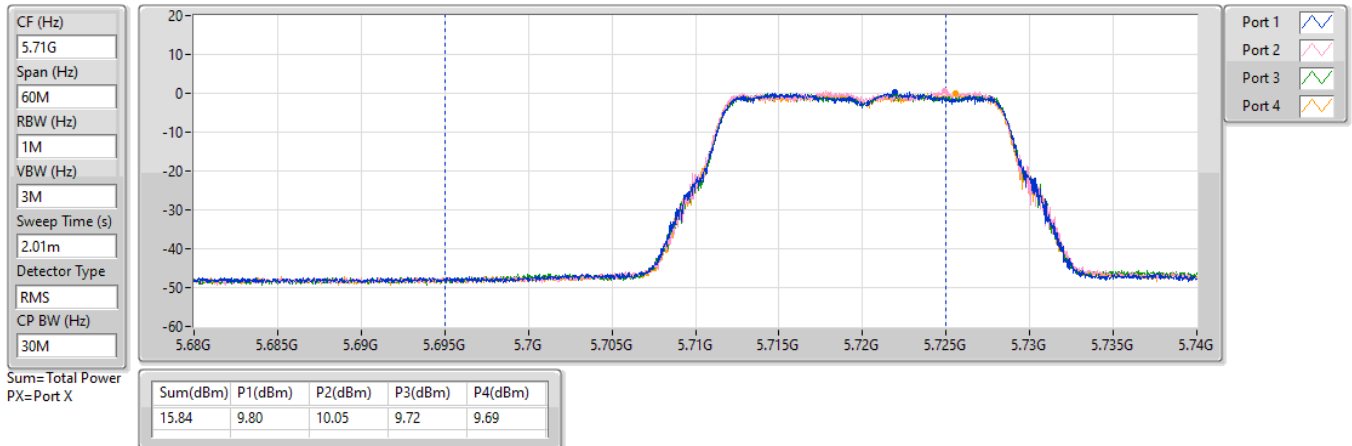
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

17/12/2024

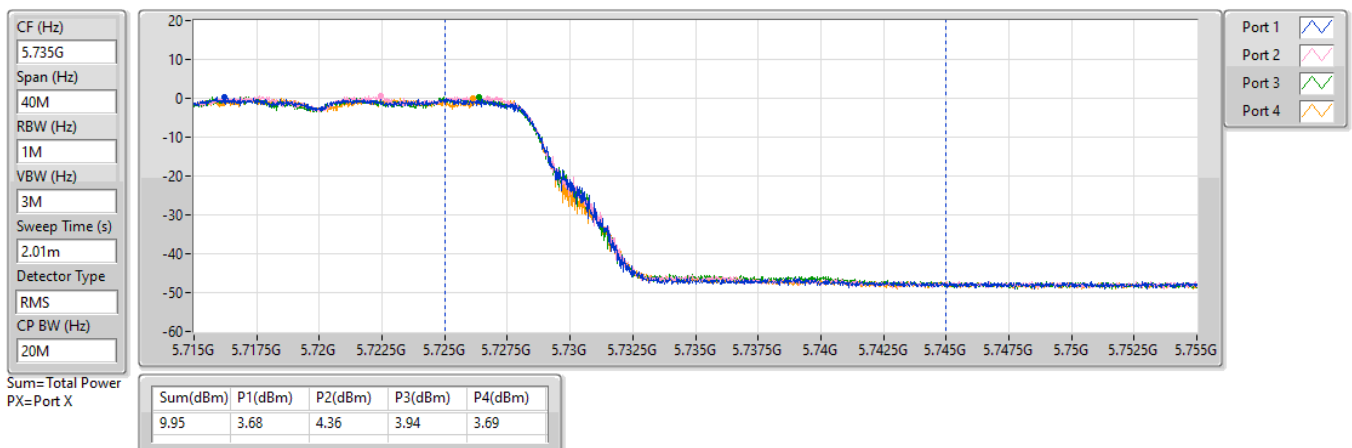


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

17/12/2024

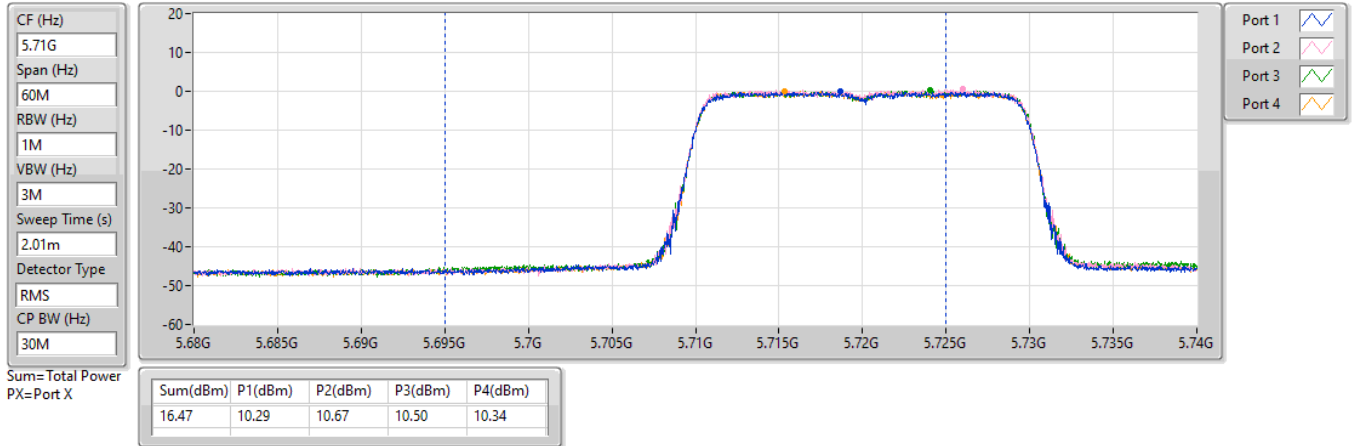


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

17/12/2024

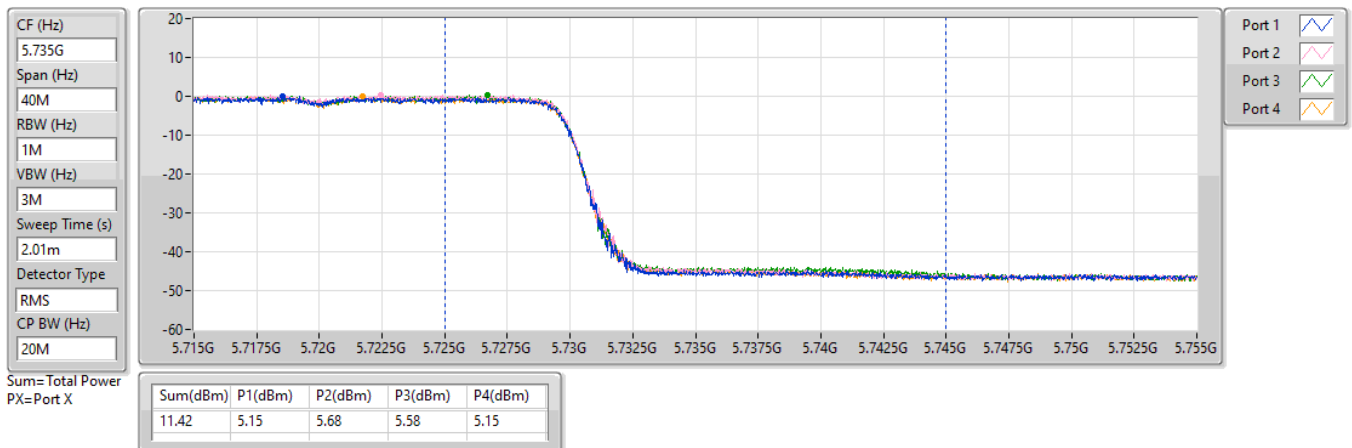


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

17/12/2024

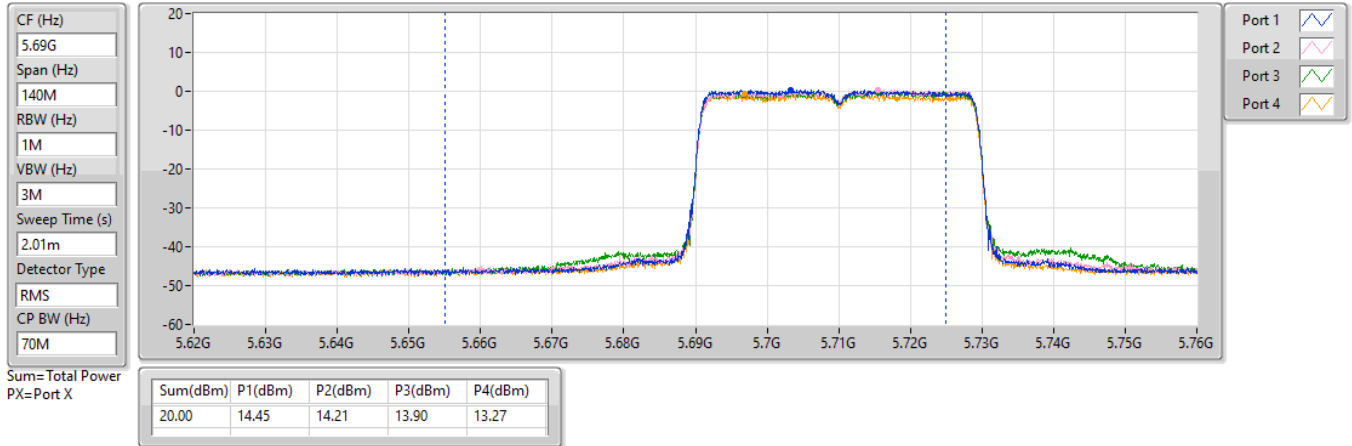


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

18/12/2024

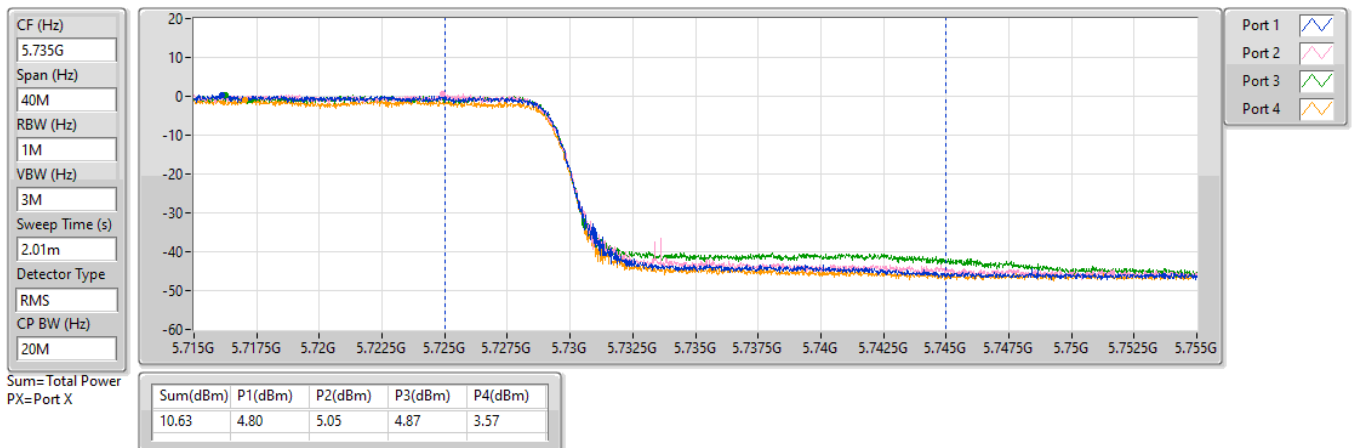


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

18/12/2024

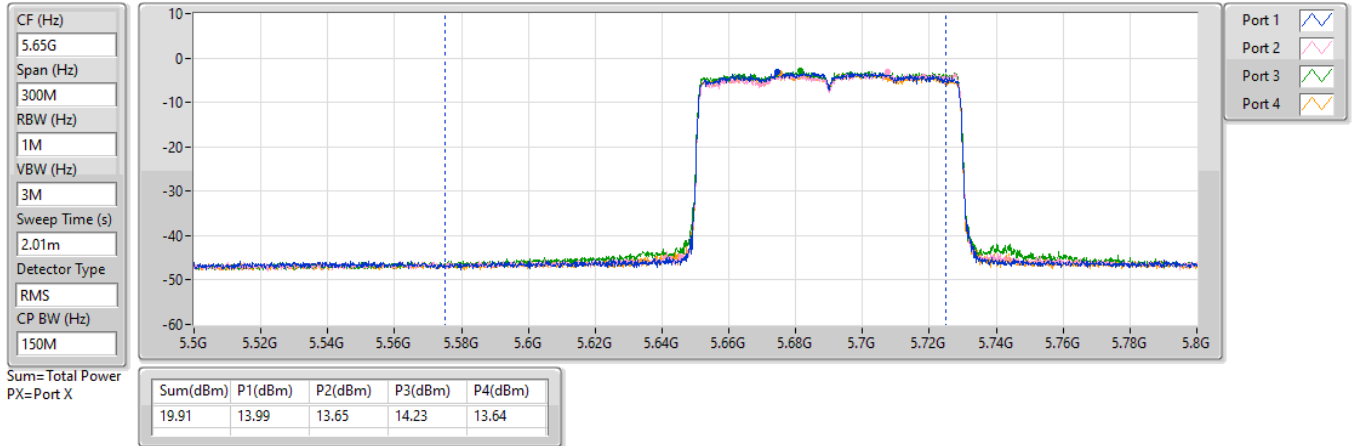


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

18/12/2024

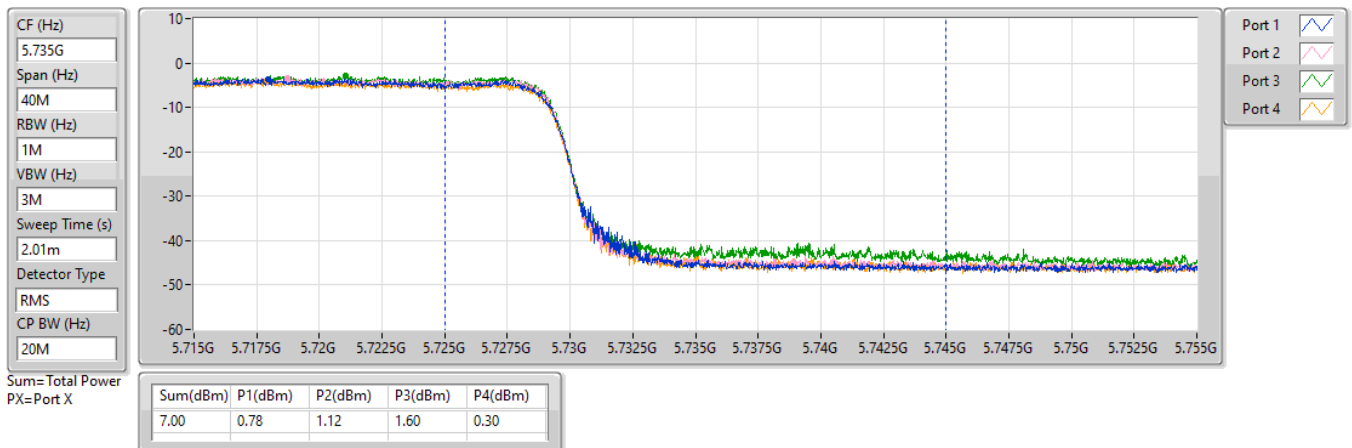


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

18/12/2024

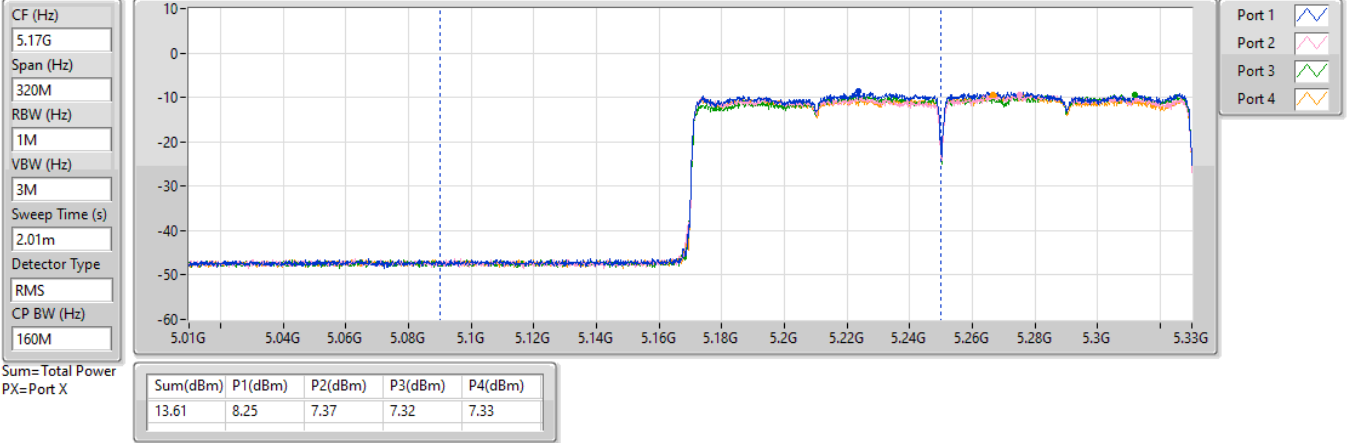


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

17/12/2024

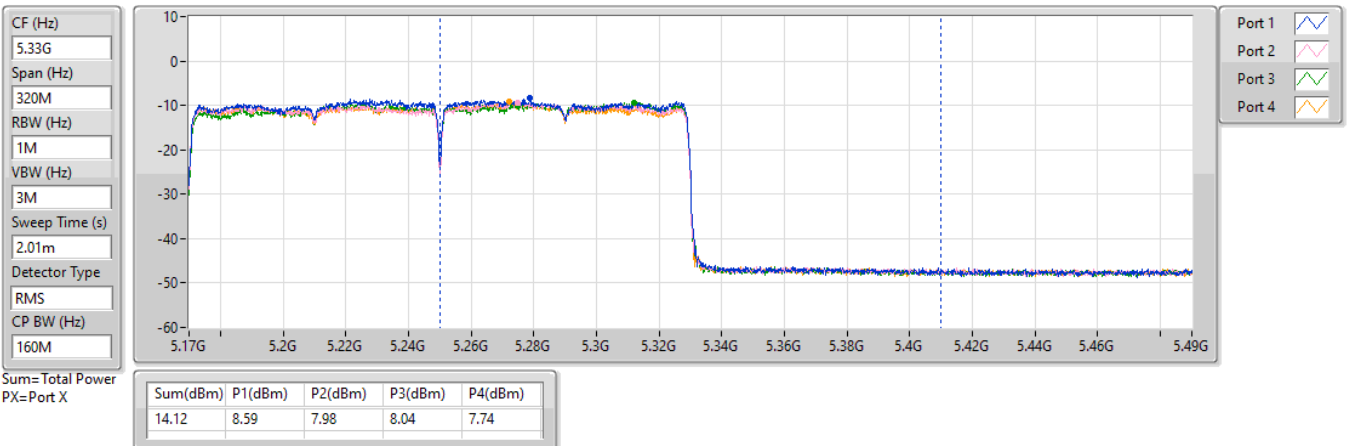


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

17/12/2024

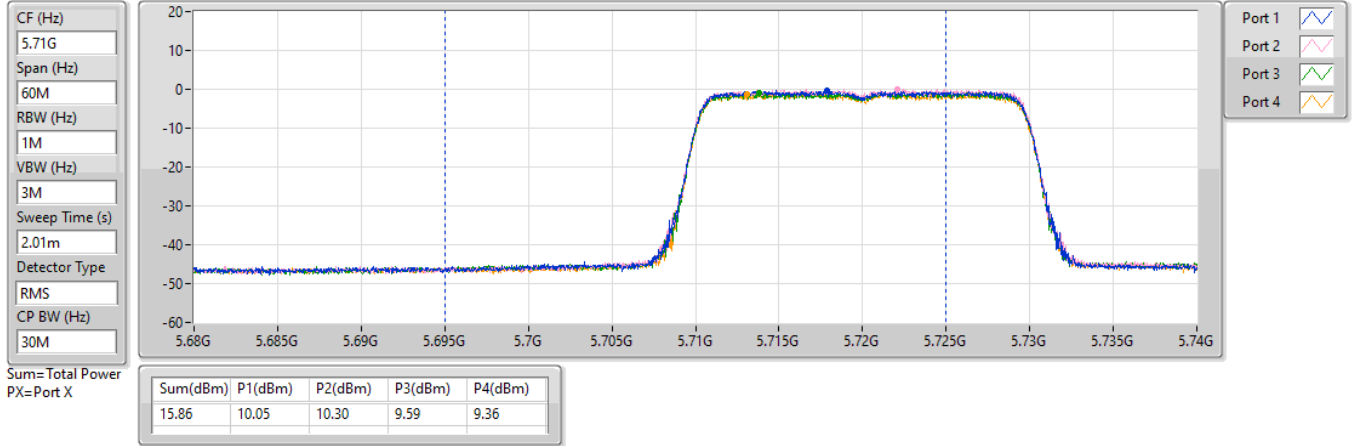


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

18/12/2024

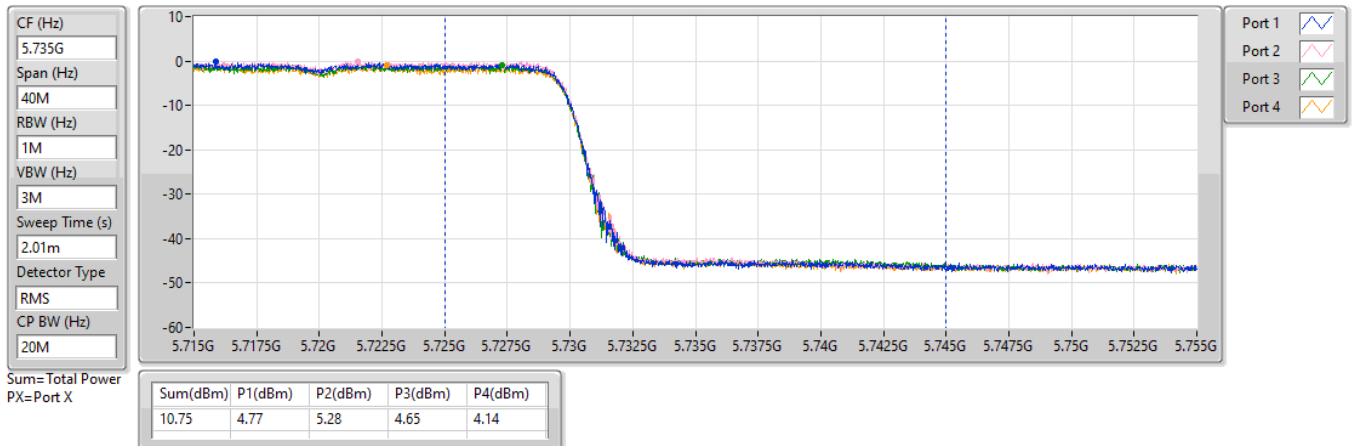


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

18/12/2024

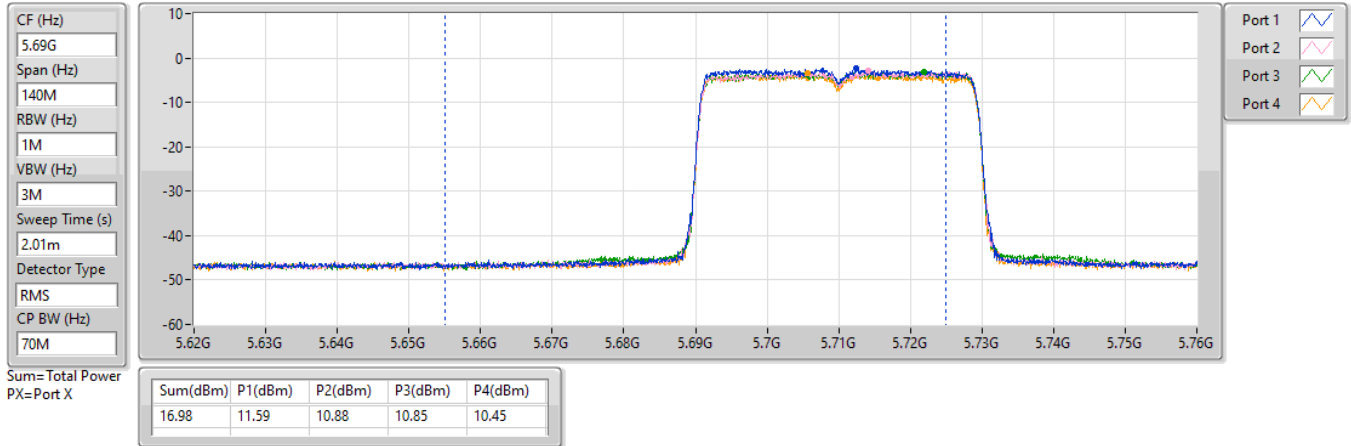


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

18/12/2024

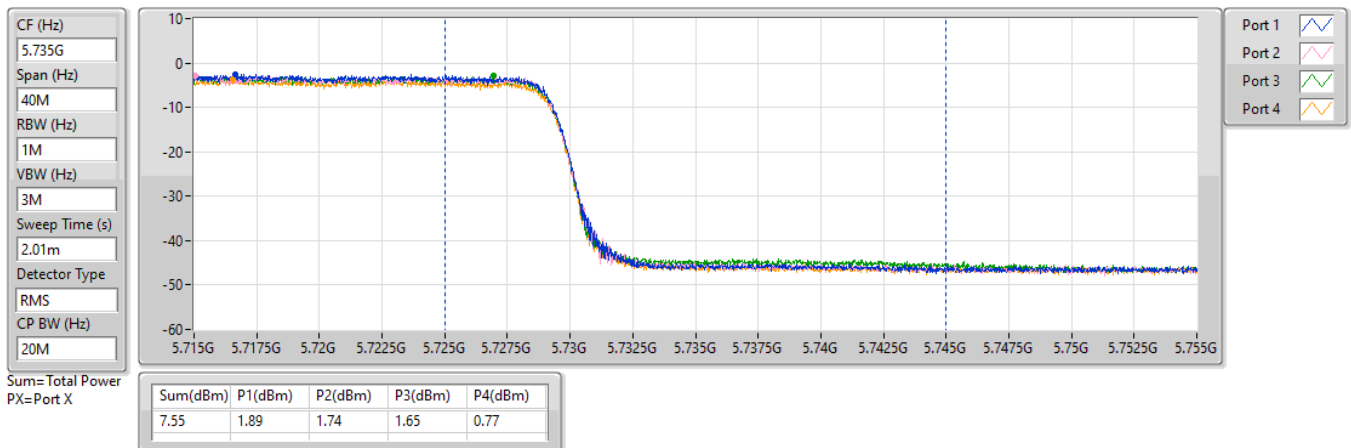


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

18/12/2024

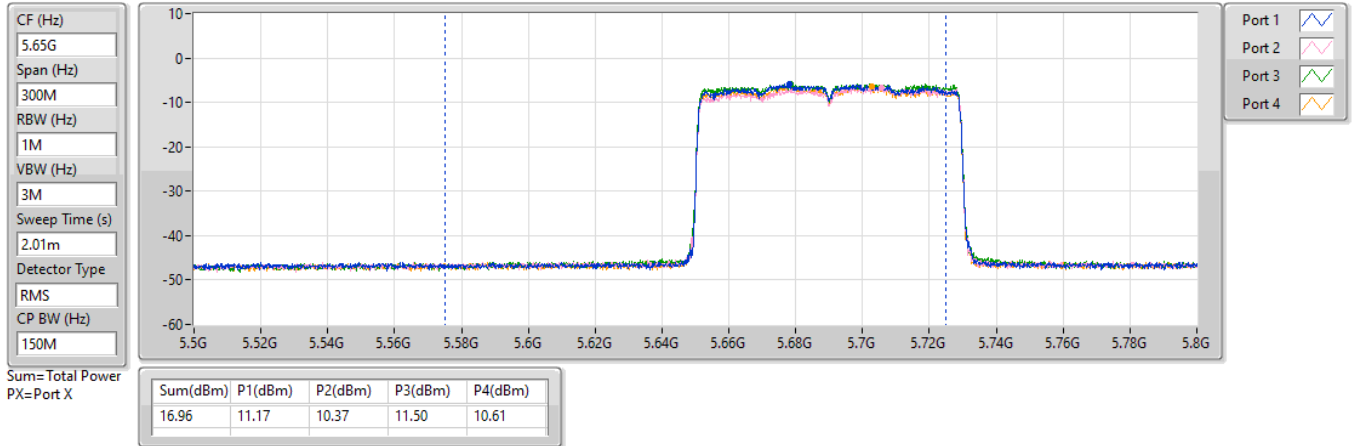


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

18/12/2024

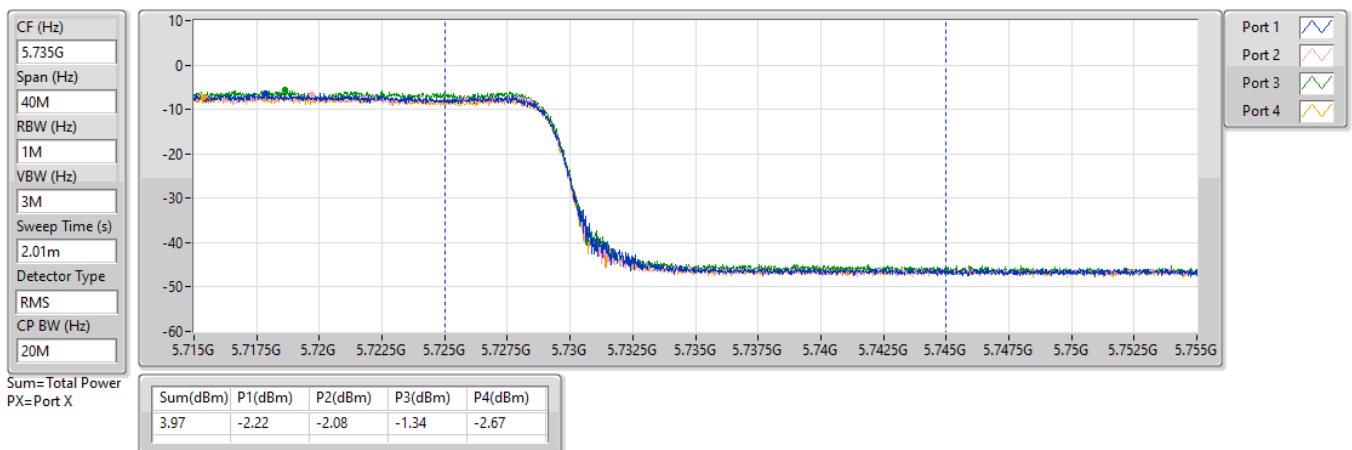


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

18/12/2024



Test Mode: Mode 8 Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	16.29	0.04256
802.11a_Nss1,(6Mbps)_4TX	22.02	0.15922
802.11a_Nss1,(6Mbps)_4TX	22.63	0.18323
802.11be EHT20_Nss1,(MCS0)_4TX	15.21	0.03319
802.11be EHT20_Nss1,(MCS0)_4TX	18.92	0.07798
802.11be EHT20_Nss1,(MCS0)_4TX	22.17	0.16482
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.21	0.03319
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.92	0.07798
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.17	0.16482
802.11be EHT40_Nss1,(MCS0)_4TX	14.58	0.02871
802.11be EHT40_Nss1,(MCS0)_4TX	17.48	0.05598
802.11be EHT40-BF_Nss1,(MCS0)_4TX	14.58	0.02871
802.11be EHT40-BF_Nss1,(MCS0)_4TX	17.48	0.05598
802.11be EHT80_Nss1,(MCS0)_4TX	14.23	0.02649
802.11be EHT80-BF_Nss1,(MCS0)_4TX	14.23	0.02649
802.11be EHT160_Nss1,(MCS0)_4TX	11.26	0.01337
802.11be EHT160-BF_Nss1,(MCS0)_4TX	11.26	0.01337
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	16.77	0.04753
802.11a_Nss1,(6Mbps)_4TX	16.85	0.04842
802.11a_Nss1,(6Mbps)_4TX	16.69	0.04667
802.11be EHT20_Nss1,(MCS0)_4TX	17.83	0.06067
802.11be EHT20_Nss1,(MCS0)_4TX	17.88	0.06138
802.11be EHT20_Nss1,(MCS0)_4TX	16.08	0.04055
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.83	0.04819
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.79	0.04775
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.08	0.04055
802.11be EHT40_Nss1,(MCS0)_4TX	18.17	0.06561
802.11be EHT40_Nss1,(MCS0)_4TX	14.78	0.03006
802.11be EHT40-BF_Nss1,(MCS0)_4TX	16.93	0.04932
802.11be EHT40-BF_Nss1,(MCS0)_4TX	14.78	0.03006
802.11be EHT80_Nss1,(MCS0)_4TX	14.18	0.02618
802.11be EHT80-BF_Nss1,(MCS0)_4TX	14.18	0.02618
802.11be EHT160_Nss1,(MCS0)_4TX	11.78	0.01507
802.11be EHT160-BF_Nss1,(MCS0)_4TX	11.78	0.01507

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.01	9.37	11.07	9.31	10.99	16.29	25.99
5200MHz	Pass	10.01	15.59	16.5	15.51	16.3	22.02	25.99
5240MHz	Pass	10.01	15.95	16.89	16.52	17.01	22.63	25.99
5260MHz	Pass	10.01	10.27	11.03	10.97	10.67	16.77	19.92
5300MHz	Pass	10.01	10.8	10.77	10.73	11.03	16.85	19.97
5320MHz	Pass	10.01	10.53	10.57	10.5	11.06	16.69	19.97
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.01	8.55	9.9	8.32	9.77	15.21	25.99
5200MHz	Pass	10.01	12.19	13.6	12.28	13.36	18.92	25.99
5240MHz	Pass	10.01	15.12	16.6	16.18	16.55	22.17	25.99
5260MHz	Pass	10.01	11.45	11.93	12.06	11.76	17.83	19.97
5300MHz	Pass	10.01	11.8	11.59	11.85	12.18	17.88	19.97
5320MHz	Pass	10.01	9.96	9.65	10.14	10.44	16.08	19.97
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	10.01	8.31	8.85	8.43	8.64	14.58	25.99
5230MHz	Pass	10.01	10.68	11.43	11.54	12.09	17.48	25.99
5270MHz	Pass	10.01	11.9	12.18	12.34	12.17	18.17	19.97
5310MHz	Pass	10.01	8.64	8.54	8.84	8.99	14.78	19.97
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.01	7.95	8.64	7.78	8.42	14.23	25.99
5290MHz	Pass	10.01	8.24	8.41	7.79	8.18	14.18	19.97
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	10.01	5.31	4.83	5.62	5.17	11.26	25.99
5250MHz Straddle 5.25-5.35GHz	Pass	10.01	6.2	5.78	5.4	5.6	11.78	19.97
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.02	8.55	9.9	8.32	9.77	15.21	22.98
5200MHz	Pass	13.02	12.19	13.6	12.28	13.36	18.92	22.98
5240MHz	Pass	13.02	15.12	16.6	16.18	16.55	22.17	22.98
5260MHz	Pass	13.02	10.33	10.94	11.10	10.83	16.83	16.96
5300MHz	Pass	13.02	10.51	10.74	10.41	11.37	16.79	16.96
5320MHz	Pass	13.02	9.96	9.65	10.14	10.44	16.08	16.96
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.02	8.31	8.85	8.43	8.64	14.58	22.98
5230MHz	Pass	13.02	10.68	11.43	11.54	12.09	17.48	22.98
5270MHz	Pass	13.02	10.57	10.93	11.28	10.83	16.93	16.96
5310MHz	Pass	13.02	8.64	8.54	8.84	8.99	14.78	16.96
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.02	7.95	8.64	7.78	8.42	14.23	22.98
5290MHz	Pass	13.02	8.24	8.41	7.79	8.18	14.18	16.96
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.02	5.31	4.83	5.62	5.17	11.26	22.98
5250MHz Straddle 5.25-5.35GHz	Pass	13.02	6.2	5.78	5.4	5.6	11.78	16.96

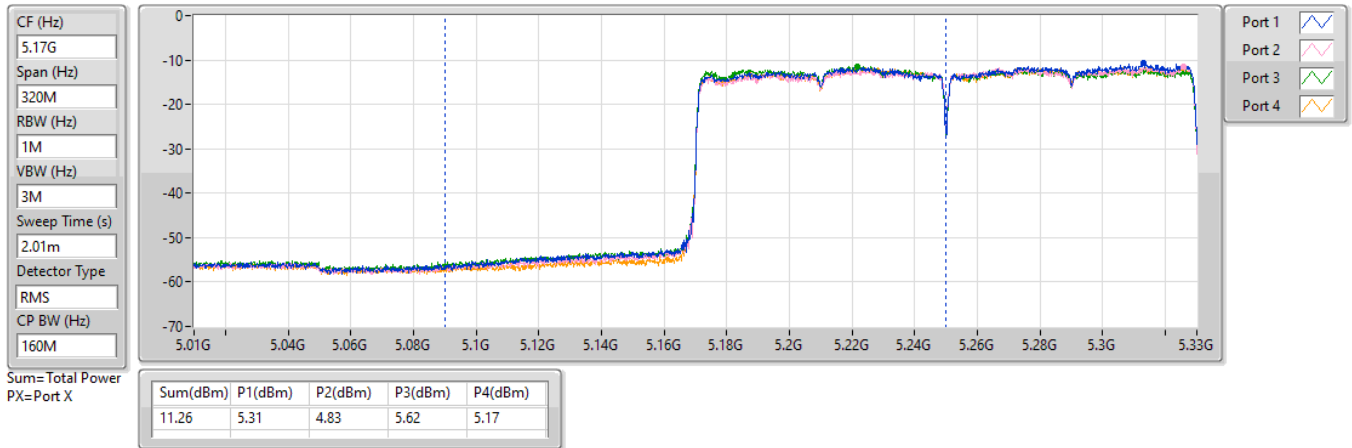
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

18/12/2024

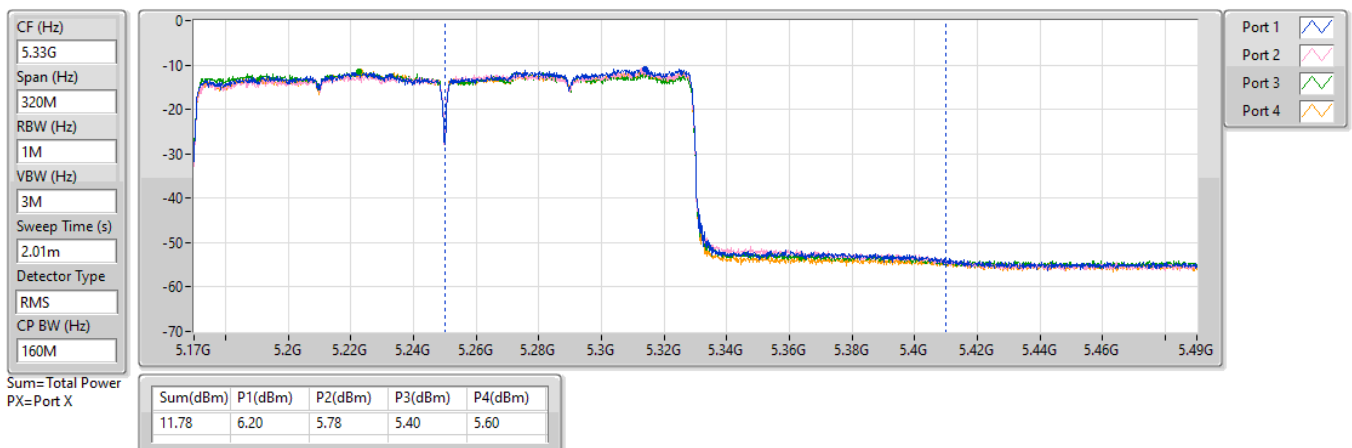


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

18/12/2024



Test Mode: Mode 9

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	24.18	0.26182
802.11be EHT20_Nss1,(MCS0)_2TX	23.76	0.23768
802.11be EHT40_Nss1,(MCS0)_2TX	19.84	0.09638
802.11be EHT80_Nss1,(MCS0)_2TX	16.32	0.04285
802.11be EHT160_Nss1,(MCS0)_2TX	13.88	0.02443
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	19.30	0.08511
802.11be EHT20_Nss1,(MCS0)_2TX	20.42	0.11015
802.11be EHT40_Nss1,(MCS0)_2TX	20.19	0.10447
802.11be EHT80_Nss1,(MCS0)_2TX	16.19	0.04159
802.11be EHT160_Nss1,(MCS0)_2TX	15.07	0.03214
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	19.30	0.08511
802.11be EHT20_Nss1,(MCS0)_2TX	20.25	0.10593
802.11be EHT40_Nss1,(MCS0)_2TX	20.43	0.11041
802.11be EHT80_Nss1,(MCS0)_2TX	20.39	0.10940
802.11be EHT160_Nss1,(MCS0)_2TX	16.81	0.04797
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	25.97	0.39537
802.11be EHT20_Nss1,(MCS0)_2TX	25.89	0.38815
802.11be EHT40_Nss1,(MCS0)_2TX	23.56	0.22699
802.11be EHT80_Nss1,(MCS0)_2TX	19.23	0.08375

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	9.50	15.70	15.06	18.40	26.50
5200MHz	Pass	9.50	19.31	19.06	22.20	26.50
5240MHz	Pass	9.50	21.30	21.04	24.18	26.50
5260MHz	Pass	9.50	16.37	16.21	19.30	20.48
5300MHz	Pass	9.50	16.33	15.98	19.17	20.48
5320MHz	Pass	9.50	15.42	15.09	18.27	20.48
5500MHz	Pass	9.50	14.11	13.27	16.72	20.48
5580MHz	Pass	9.50	16.67	15.87	19.30	20.48
5700MHz	Pass	9.50	13.00	13.23	16.13	20.48
5720MHz Straddle 5.47-5.725GHz	Pass	9.50	16.08	16.49	19.30	19.44
5720MHz Straddle 5.725-5.85GHz	Pass	9.50	10.23	10.58	13.42	26.50
5745MHz	Pass	9.50	21.06	20.54	23.82	26.50
5785MHz	Pass	9.50	22.97	22.95	25.97	26.50
5825MHz	Pass	9.50	21.16	20.68	23.94	26.50
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	9.50	14.63	13.99	17.33	26.50
5200MHz	Pass	9.50	18.41	17.86	21.15	26.50
5240MHz	Pass	9.50	20.79	20.71	23.76	26.50
5260MHz	Pass	9.50	17.49	17.33	20.42	20.48
5300MHz	Pass	9.50	17.43	17.17	20.31	20.48
5320MHz	Pass	9.50	14.02	13.61	16.83	20.48
5500MHz	Pass	9.50	13.46	12.49	16.01	20.48
5580MHz	Pass	9.50	17.71	16.72	20.25	20.48
5700MHz	Pass	9.50	12.56	12.75	15.67	20.48
5720MHz Straddle 5.47-5.725GHz	Pass	9.50	16.14	16.41	19.29	19.48
5720MHz Straddle 5.725-5.85GHz	Pass	9.50	11.09	11.38	14.25	26.50
5745MHz	Pass	9.50	21.40	21.18	24.30	26.50
5785MHz	Pass	9.50	23.07	22.69	25.89	26.50
5825MHz	Pass	9.50	21.86	21.72	24.80	26.50
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	9.50	13.33	12.51	15.95	26.50
5230MHz	Pass	9.50	17.14	16.50	19.84	26.50
5270MHz	Pass	9.50	17.13	17.22	20.19	20.48
5310MHz	Pass	9.50	13.59	13.19	16.40	20.48
5510MHz	Pass	9.50	13.48	13.12	16.31	20.48
5550MHz	Pass	9.50	16.04	15.60	18.84	20.48
5670MHz	Pass	9.50	15.30	15.58	18.45	20.48
5710MHz Straddle 5.47-5.725GHz	Pass	9.50	17.22	17.62	20.43	20.48
5710MHz Straddle 5.725-5.85GHz	Pass	9.50	7.74	8.20	10.99	26.50
5755MHz	Pass	9.50	19.42	19.77	22.61	26.50
5795MHz	Pass	9.50	20.43	20.67	23.56	26.50
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	9.50	13.44	13.18	16.32	26.50
5290MHz	Pass	9.50	13.34	13.02	16.19	20.48
5530MHz	Pass	9.50	12.75	11.93	15.37	20.48
5610MHz	Pass	9.50	15.56	15.57	18.58	20.48
5690MHz Straddle 5.47-5.725GHz	Pass	9.50	17.29	17.46	20.39	20.48
5690MHz Straddle 5.725-5.85GHz	Pass	9.50	4.06	4.36	7.22	26.50
5775MHz	Pass	9.50	16.24	16.19	19.23	26.50
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.50	11.48	10.17	13.88	26.50
5250MHz Straddle 5.25-5.35GHz	Pass	9.50	11.78	12.33	15.07	20.48
5570MHz	Pass	9.50	13.75	13.85	16.81	20.48

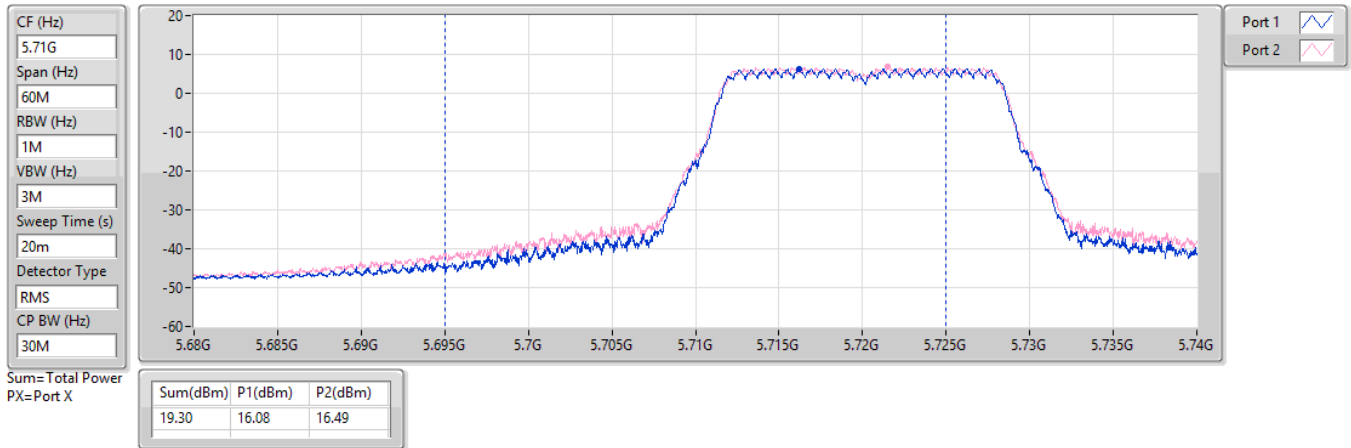
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

19/12/2024

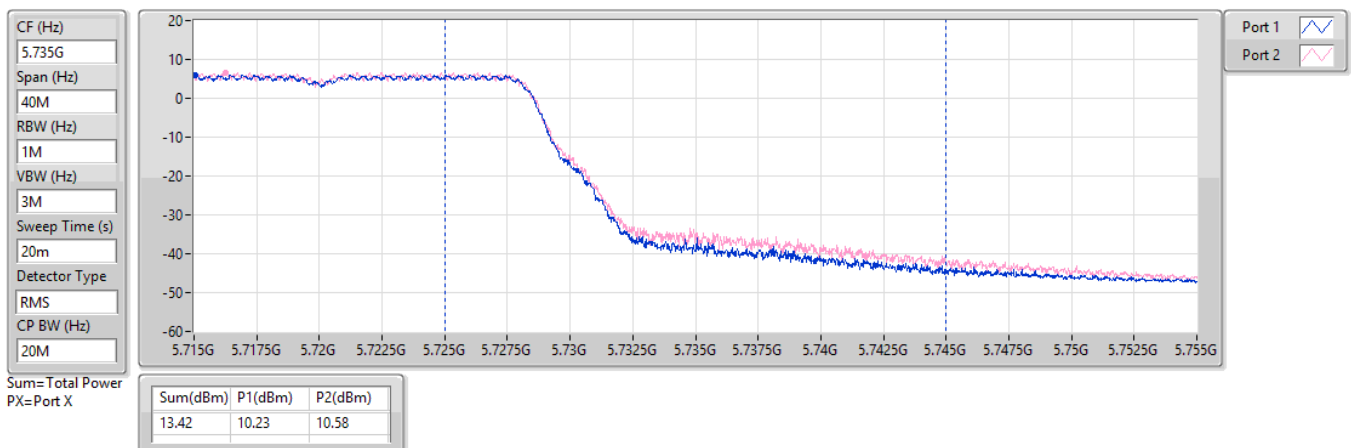


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

19/12/2024

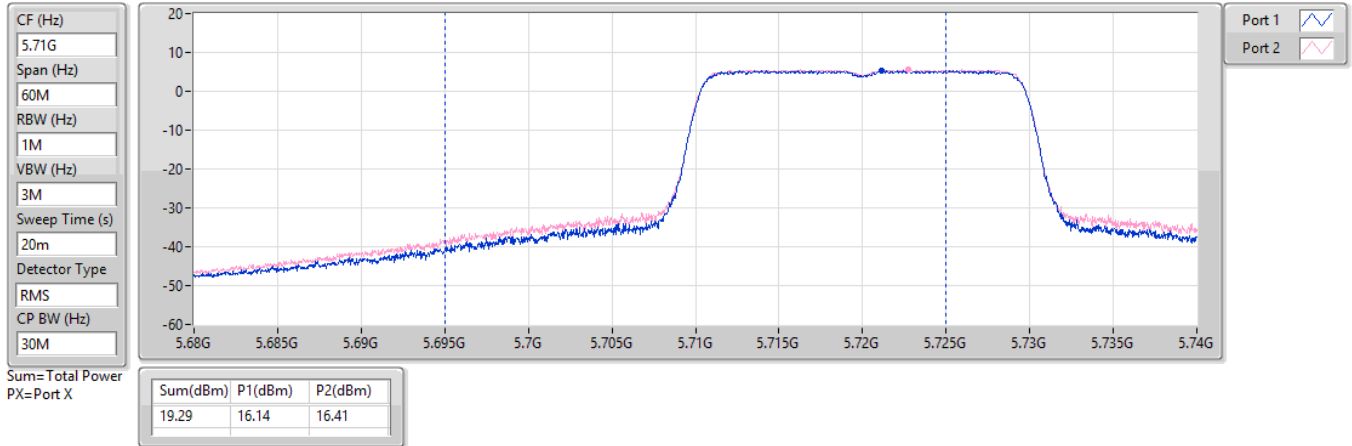


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

19/12/2024

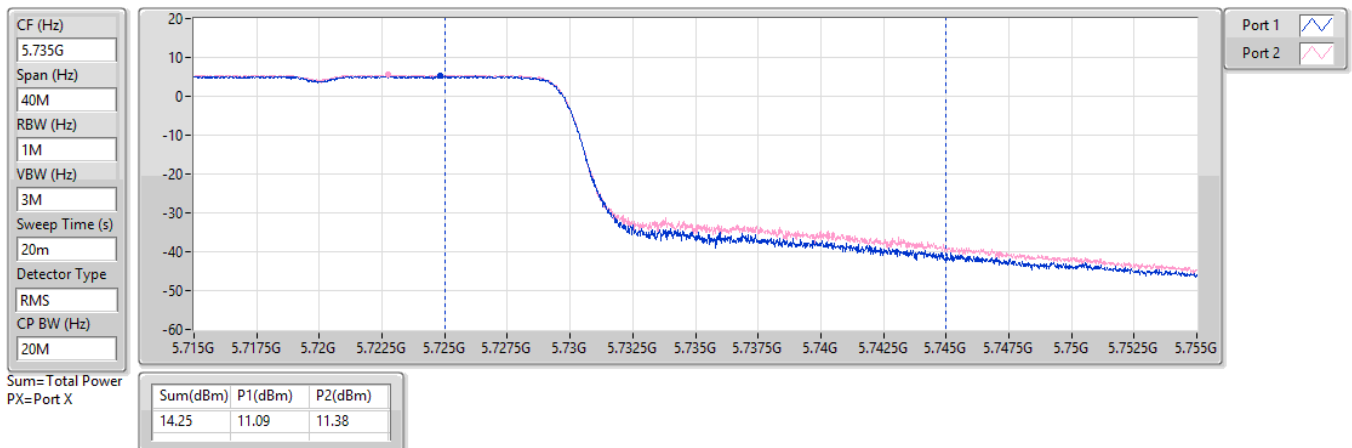


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

19/12/2024

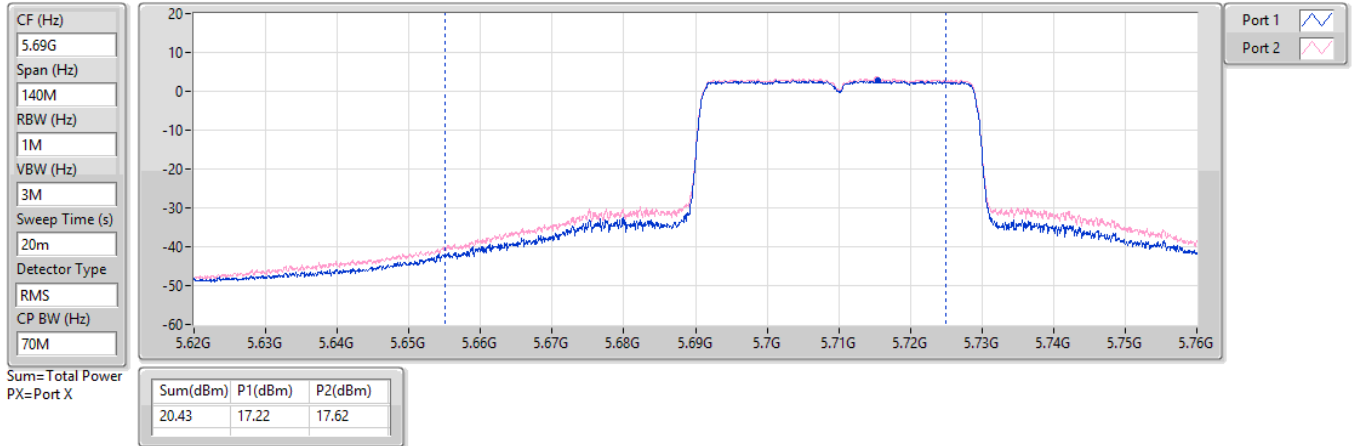


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

19/12/2024

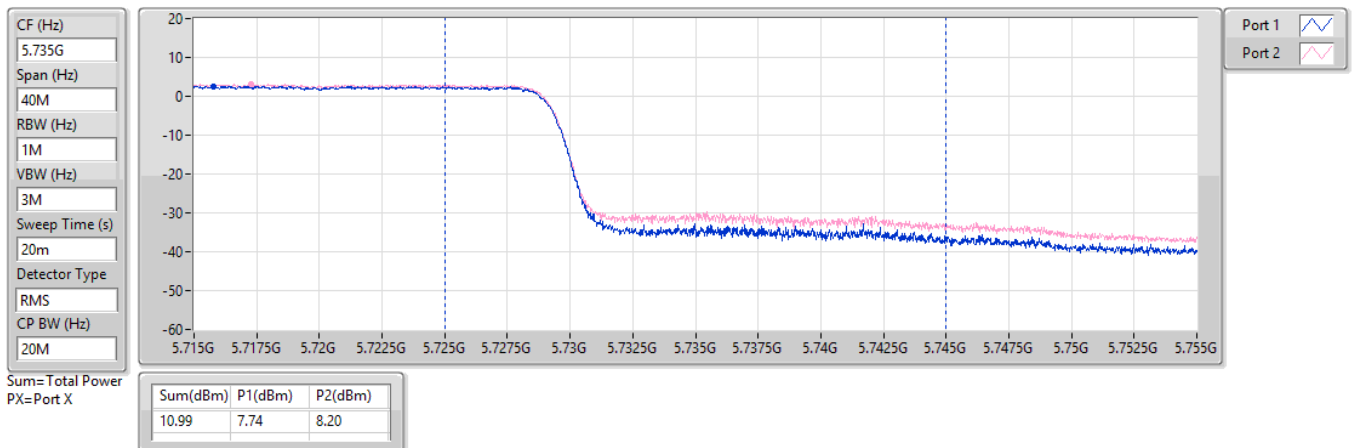


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

19/12/2024

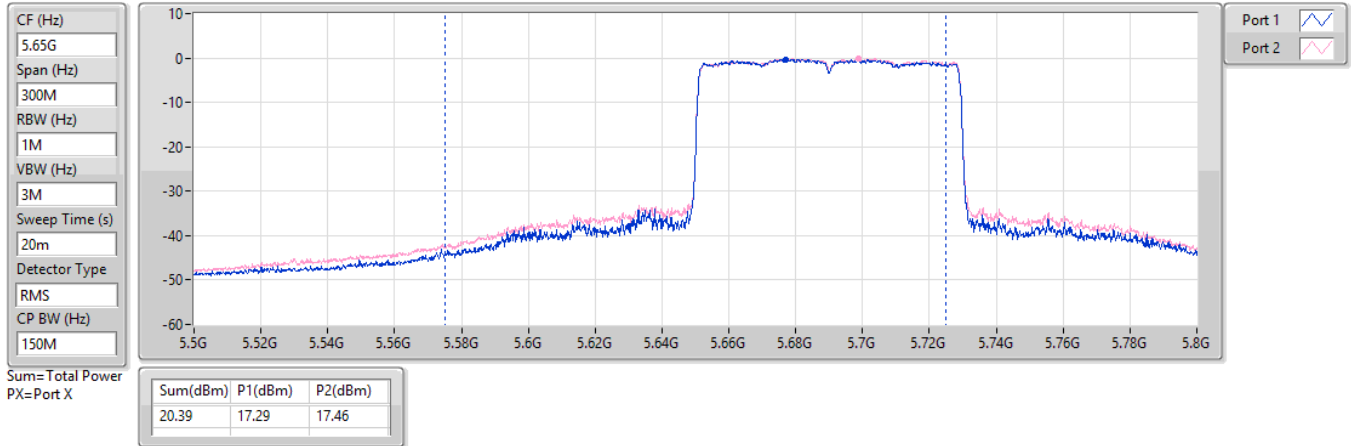


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

19/12/2024

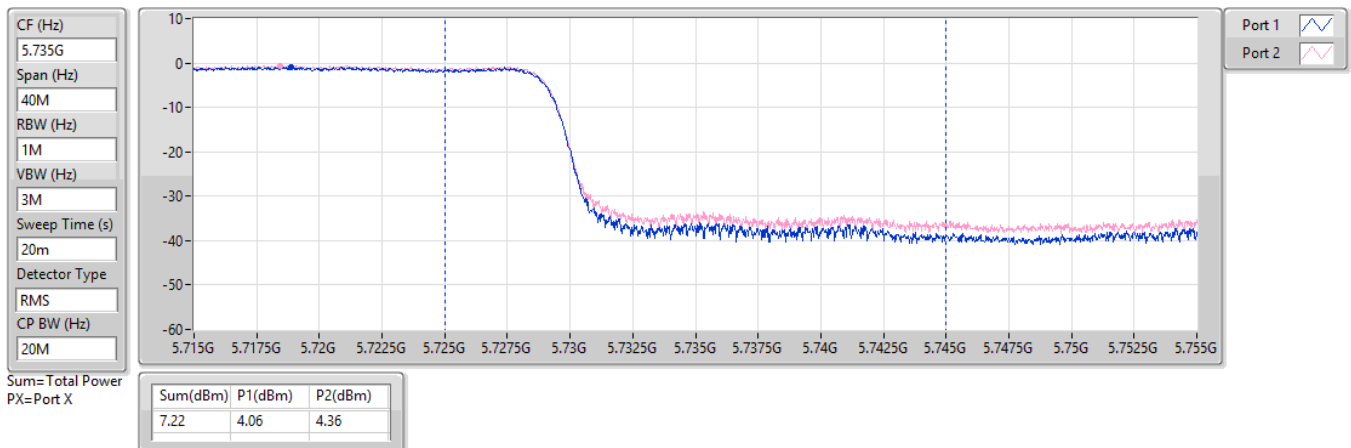


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

19/12/2024

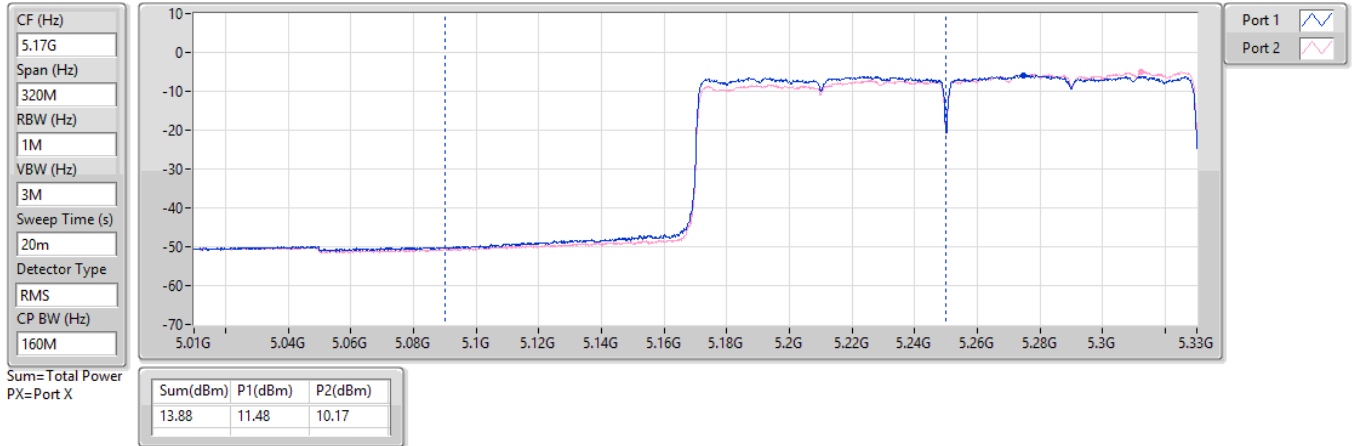


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

19/12/2024

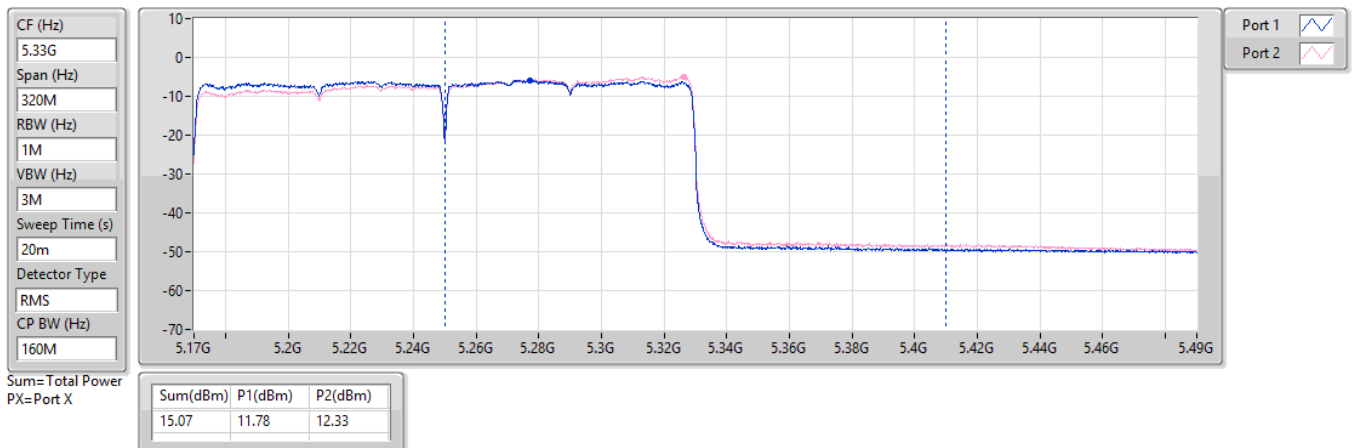


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

19/12/2024



Test Mode: Mode 1
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.27
802.11be EHT20_Nss1,(MCS0)_4TX	14.13
802.11be EHT40_Nss1,(MCS0)_4TX	8.47
802.11be EHT80_Nss1,(MCS0)_4TX	0.25
802.11be EHT160_Nss1,(MCS0)_4TX	-2.27
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	10.35
802.11be EHT20_Nss1,(MCS0)_4TX	9.76
802.11be EHT40_Nss1,(MCS0)_4TX	7.00
802.11be EHT80_Nss1,(MCS0)_4TX	0.82
802.11be EHT160_Nss1,(MCS0)_4TX	-2.05
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.33
802.11be EHT20_Nss1,(MCS0)_4TX	9.25
802.11be EHT40_Nss1,(MCS0)_4TX	7.73
802.11be EHT80_Nss1,(MCS0)_4TX	4.57
802.11be EHT160_Nss1,(MCS0)_4TX	-1.12
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.78
802.11be EHT20_Nss1,(MCS0)_4TX	13.46
802.11be EHT40_Nss1,(MCS0)_4TX	11.38
802.11be EHT80_Nss1,(MCS0)_4TX	4.47

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)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.11	4.59	4.17	4.34	4.45	10.34	15.89
5200MHz	Pass	7.11	7.52	7.08	7.12	7.32	13.27	15.89
5240MHz	Pass	7.11	7.56	7.20	7.31	7.36	13.27	15.89
5260MHz	Pass	6.52	4.20	4.32	4.41	4.61	10.34	10.48
5300MHz	Pass	6.52	4.07	4.48	4.43	4.63	10.35	10.48
5320MHz	Pass	6.52	4.07	4.38	4.44	4.57	10.31	10.48
5500MHz	Pass	7.65	3.43	3.07	3.53	3.39	9.33	9.35
5580MHz	Pass	7.65	3.16	2.88	3.60	3.38	9.23	9.35
5700MHz	Pass	7.65	0.59	0.38	0.70	0.45	6.51	9.35
5720MHz Straddle 5.47-5.725GHz	Pass	7.65	3.28	3.46	3.27	3.24	9.26	9.35
5720MHz Straddle 5.725-5.85GHz	Pass	7.52	1.81	1.94	1.93	2.05	7.93	28.48
5745MHz	Pass	7.52	8.48	7.68	7.54	7.69	13.78	28.48
5785MHz	Pass	7.52	5.75	5.30	5.11	5.42	11.38	28.48
5825MHz	Pass	7.52	4.13	4.23	4.00	4.19	10.09	28.48
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.11	2.83	2.43	2.69	2.79	8.65	15.89
5200MHz	Pass	7.11	6.69	6.33	6.33	6.52	12.41	15.89
5240MHz	Pass	7.11	8.41	7.92	8.06	8.15	14.13	15.89
5260MHz	Pass	6.52	3.73	3.72	3.87	4.08	9.76	10.48
5300MHz	Pass	6.52	3.56	3.82	3.74	4.09	9.73	10.48
5320MHz	Pass	6.52	2.48	2.68	2.53	2.93	8.60	10.48
5500MHz	Pass	7.65	1.96	1.81	2.25	2.12	8.04	9.35
5580MHz	Pass	7.65	3.25	2.99	3.58	3.33	9.25	9.35
5700MHz	Pass	7.65	1.57	1.44	1.62	1.52	7.50	9.35
5720MHz Straddle 5.47-5.725GHz	Pass	7.65	3.32	3.36	3.33	3.24	9.25	9.35
5720MHz Straddle 5.725-5.85GHz	Pass	7.52	2.08	1.89	1.93	1.89	7.90	28.48
5745MHz	Pass	7.52	8.11	7.46	7.09	7.30	13.46	28.48
5785MHz	Pass	7.52	4.98	4.69	4.67	4.86	10.77	28.48
5825MHz	Pass	7.52	3.58	3.56	3.25	3.59	9.46	28.48
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.11	-1.85	-2.20	-1.55	-1.57	4.18	15.89
5230MHz	Pass	7.11	2.43	2.31	2.66	2.67	8.47	15.89
5270MHz	Pass	6.52	1.11	0.89	1.03	1.08	7.00	10.48
5310MHz	Pass	6.52	-2.45	-2.51	-1.88	-2.07	3.77	10.48
5510MHz	Pass	7.65	-2.06	-2.13	-1.54	-1.95	4.06	9.35
5550MHz	Pass	7.65	0.95	0.76	1.24	0.97	6.95	9.35
5670MHz	Pass	7.65	0.75	0.52	0.88	0.88	6.71	9.35
5710MHz Straddle 5.47-5.725GHz	Pass	7.65	1.78	1.58	1.96	1.75	7.73	9.35
5710MHz Straddle 5.725-5.85GHz	Pass	7.52	0.39	-0.03	0.31	0.33	6.26	28.48
5755MHz	Pass	7.52	3.73	3.59	3.34	3.66	9.55	28.48
5795MHz	Pass	7.52	5.69	5.40	5.17	5.40	11.38	28.48
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.11	-5.92	-6.03	-5.36	-5.74	0.25	15.89
5290MHz	Pass	6.52	-5.15	-5.24	-5.08	-5.11	0.82	10.48
5530MHz	Pass	7.65	-5.66	-5.88	-5.36	-5.74	0.33	9.35
5610MHz	Pass	7.65	-2.00	-2.19	-1.83	-1.93	3.99	9.35
5690MHz Straddle 5.47-5.725GHz	Pass	7.65	-1.44	-1.56	-1.32	-1.35	4.57	9.35
5690MHz Straddle 5.725-5.85GHz	Pass	7.52	-3.39	-3.39	-3.20	-3.09	2.71	28.48
5775MHz	Pass	7.52	-1.59	-1.63	-1.44	-1.47	4.47	28.48
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.11	-8.25	-8.56	-8.21	-8.01	-2.27	15.89
5250MHz Straddle 5.25-5.35GHz	Pass	6.52	-8.38	-8.07	-7.59	-8.13	-2.05	10.48
5570MHz	Pass	7.65	-7.12	-7.13	-7.08	-7.11	-1.12	9.35



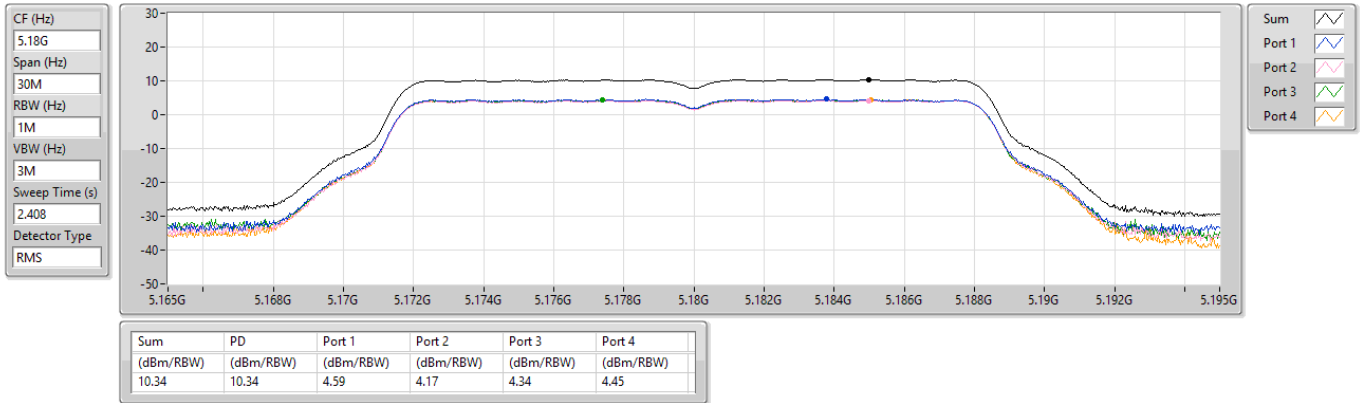
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

26/11/2024

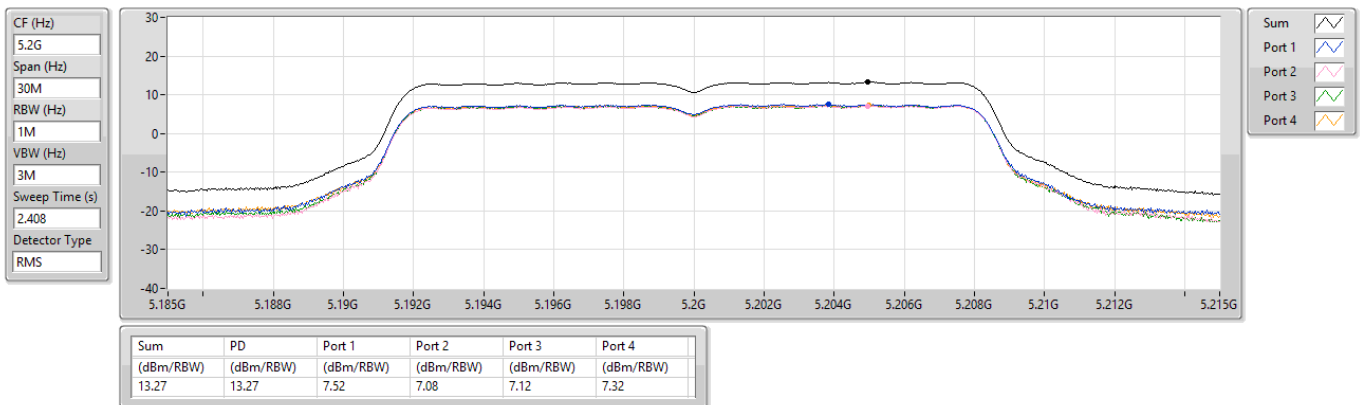


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

26/11/2024

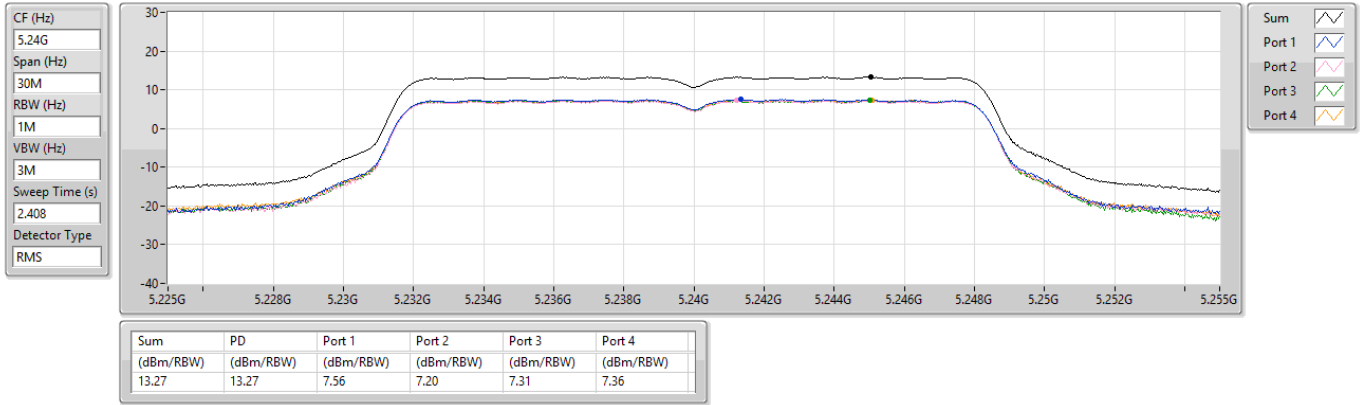


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

26/11/2024

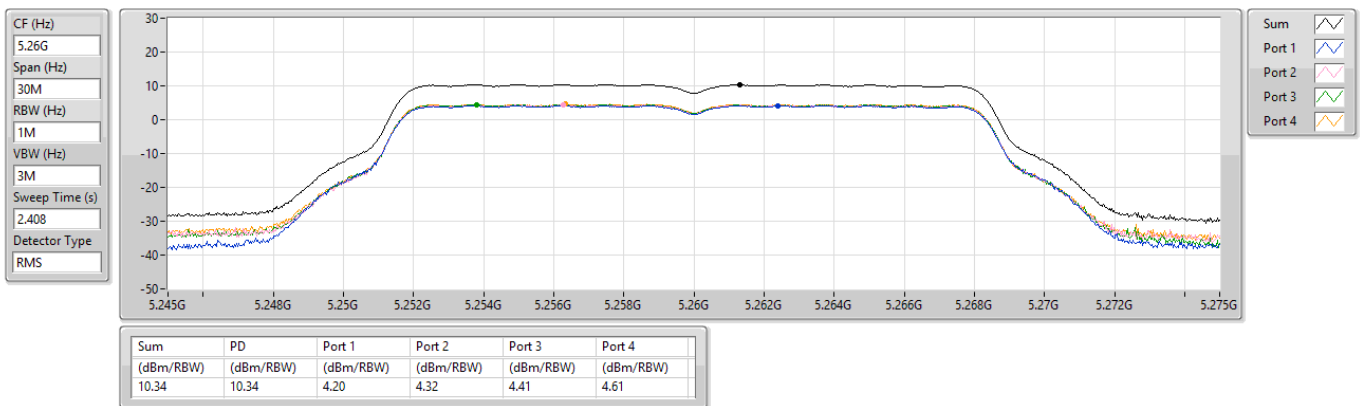


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

26/11/2024

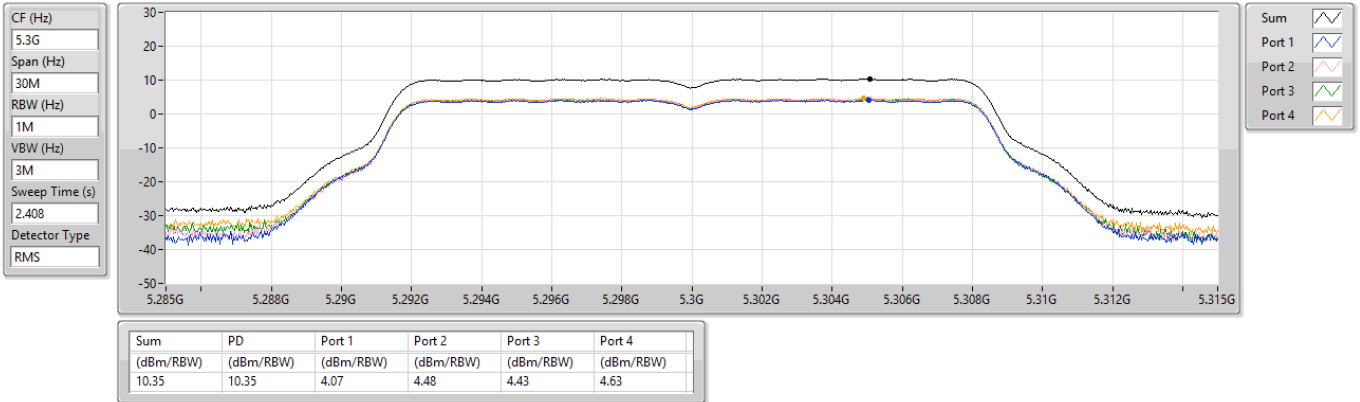


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

26/11/2024

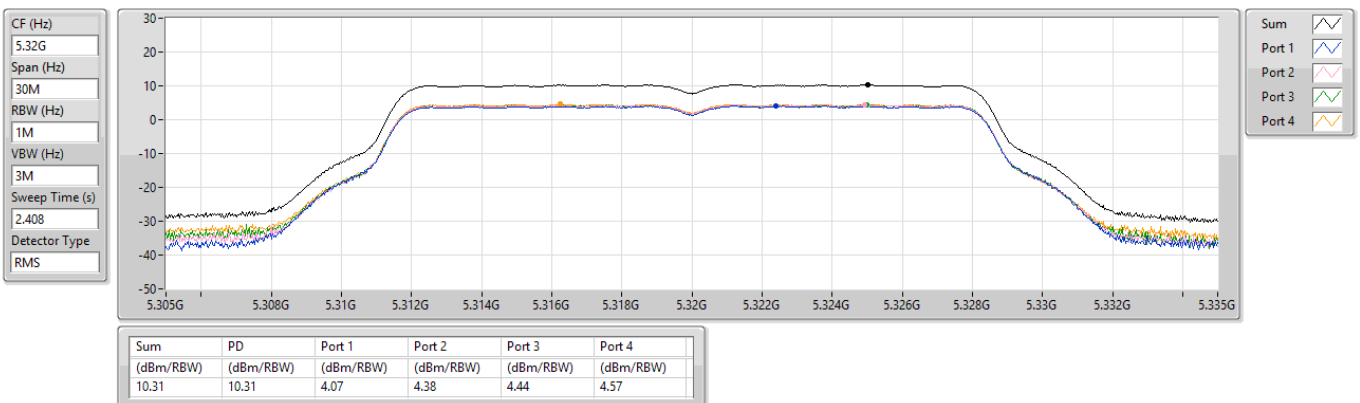


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

26/11/2024



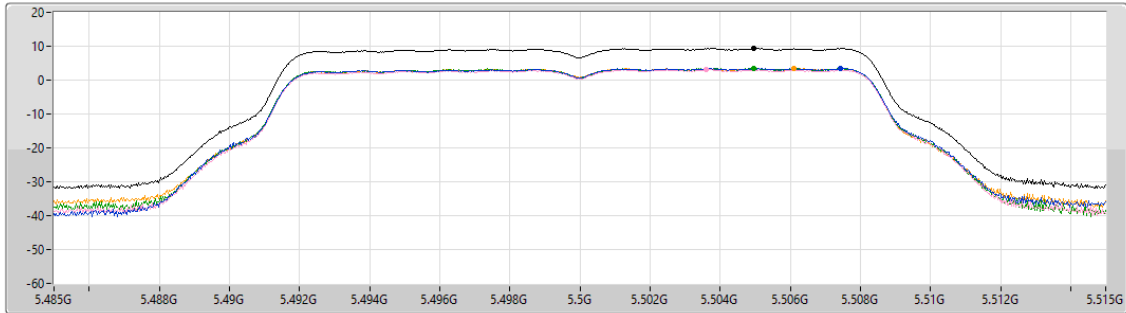
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

26/11/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.33	9.33	3.43	3.07	3.53	3.39

Sum
Port 1
Port 2
Port 3
Port 4

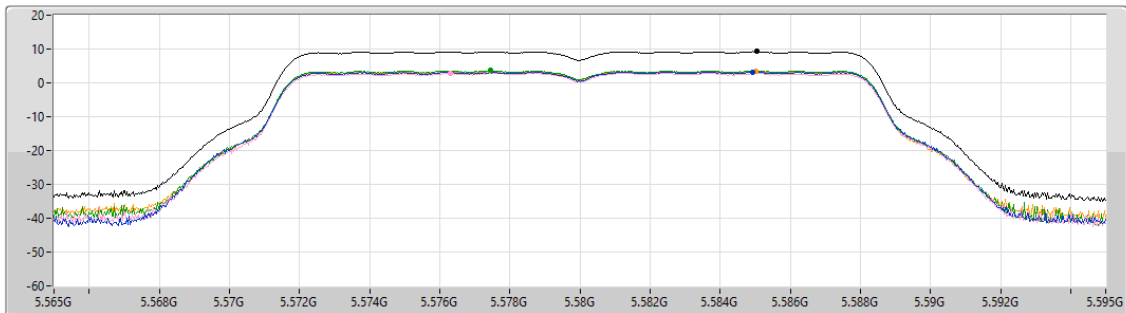
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

26/11/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.23	9.23	3.16	2.88	3.60	3.38

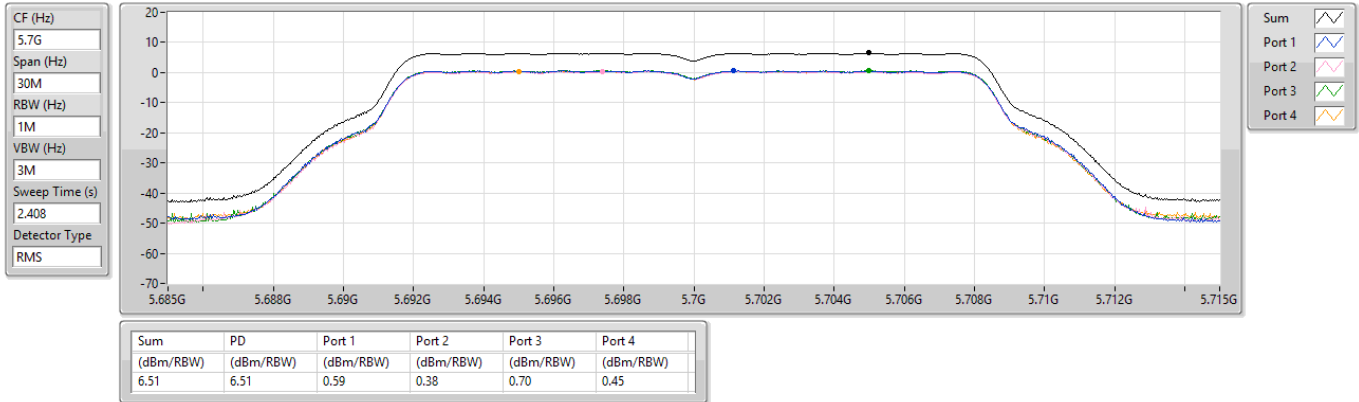
Sum
Port 1
Port 2
Port 3
Port 4

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

26/11/2024

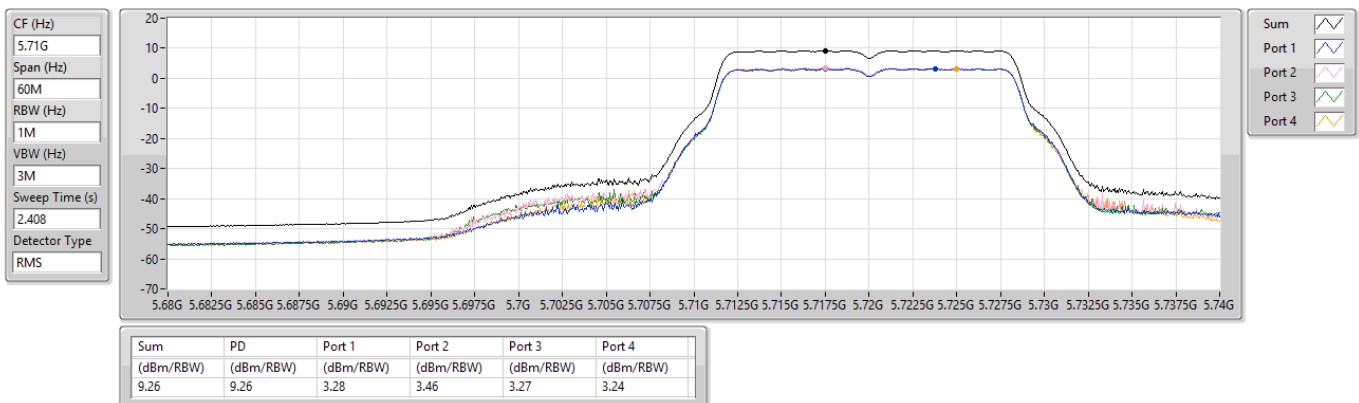


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

26/11/2024

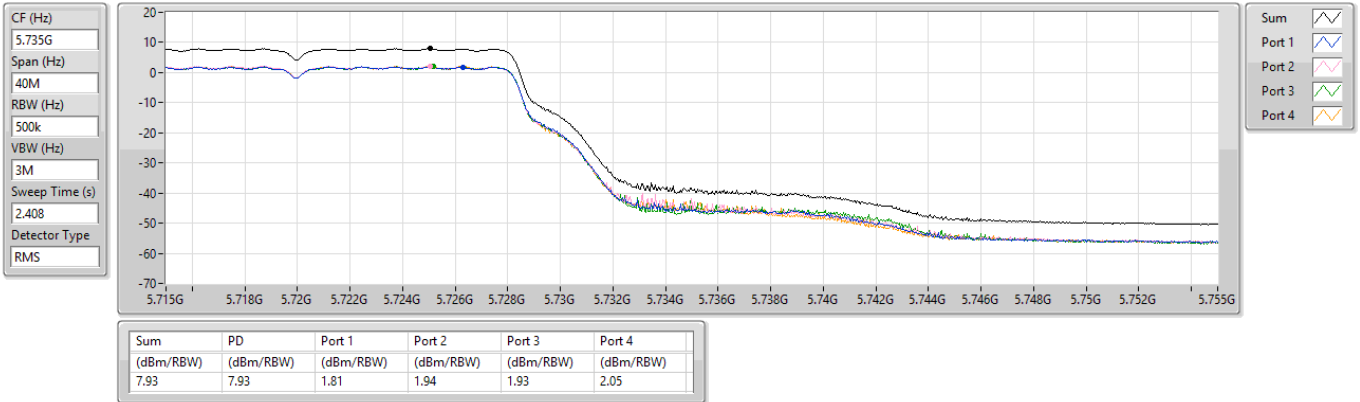


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

26/11/2024

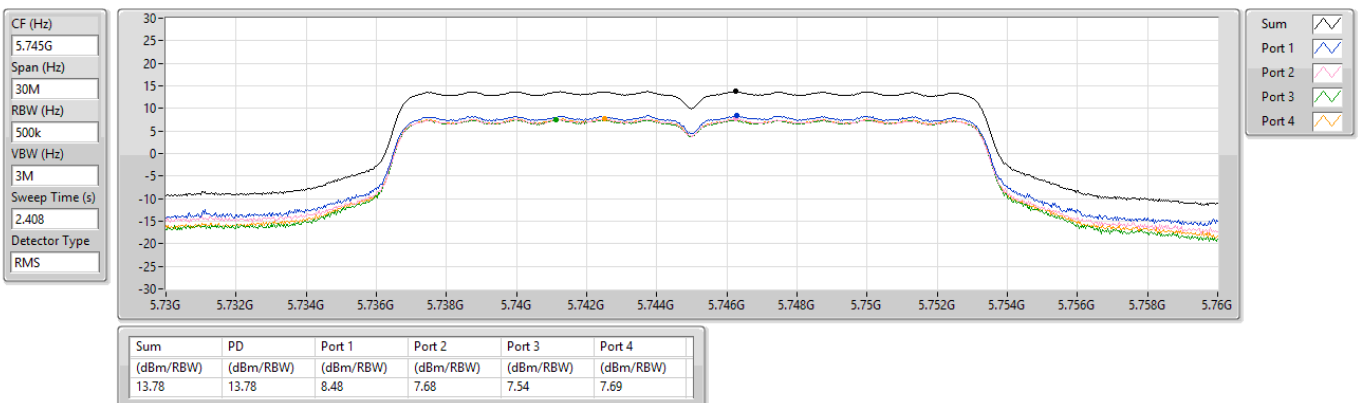


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

26/11/2024



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

26/11/2024

CF (Hz)
5.785G

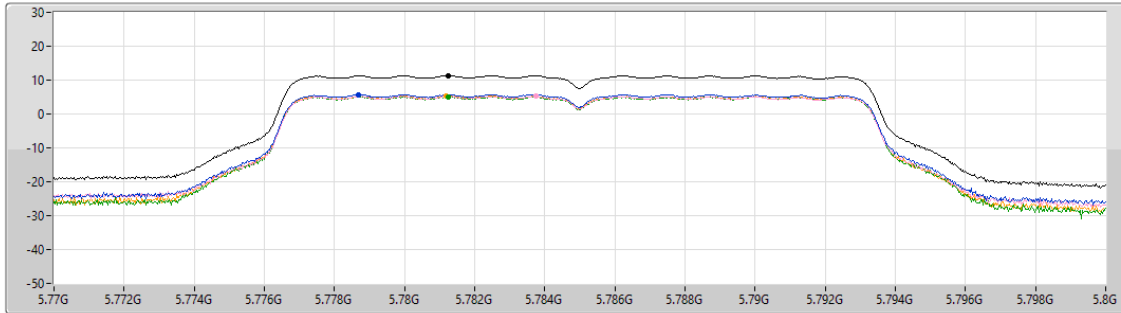
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
2.408

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
11.38	11.38	5.75	5.30	5.11	5.42

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

26/11/2024

CF (Hz)
5.825G

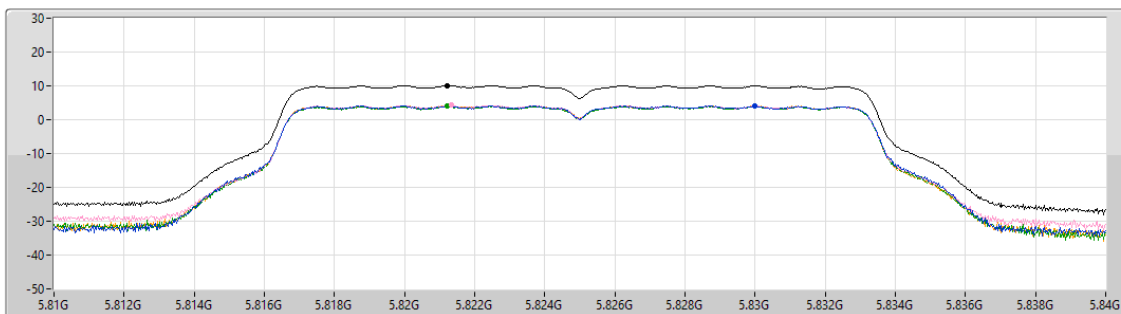
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
2.408

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
10.09	10.09	4.13	4.23	4.00	4.19

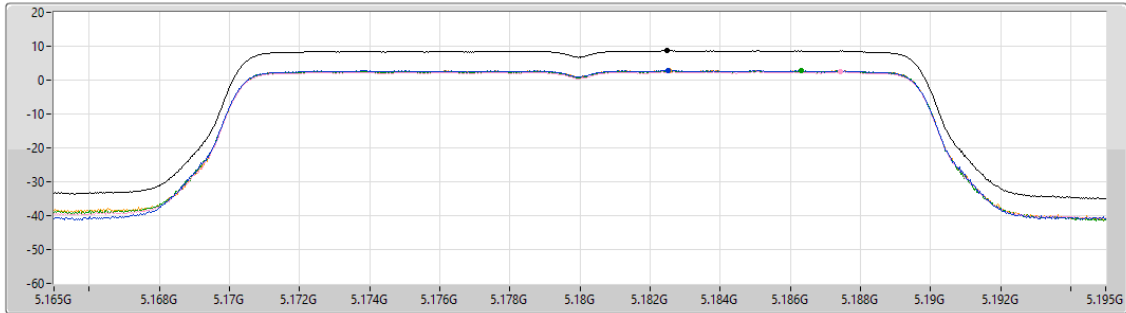
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

26/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
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)
8.65	8.65	2.83	2.43	2.69	2.79

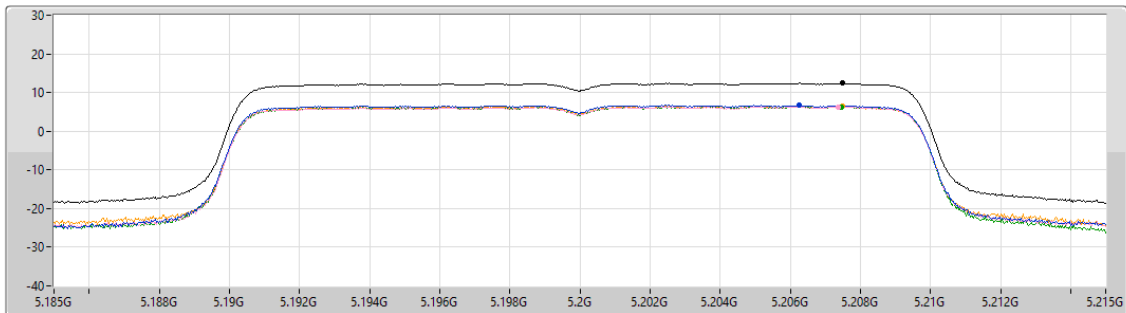
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

26/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

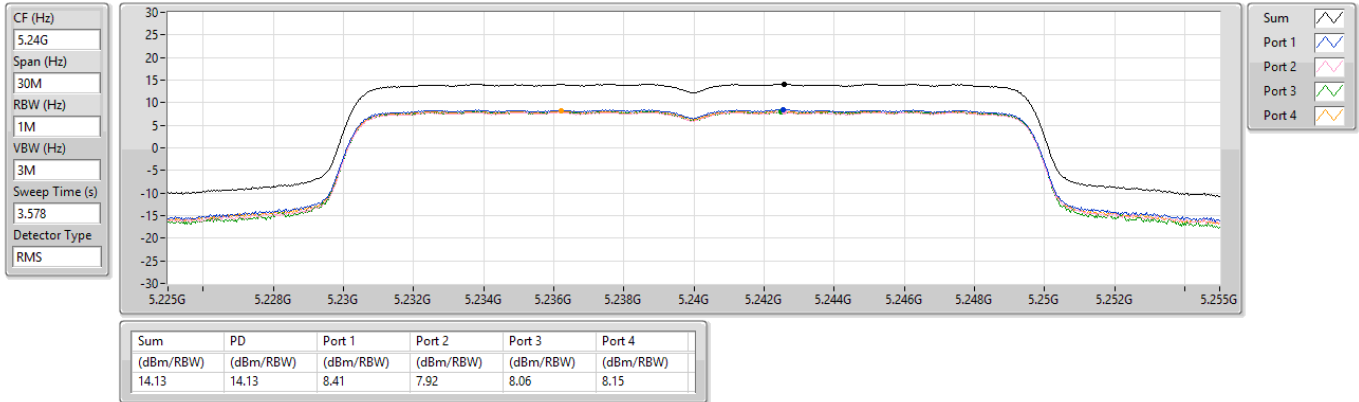
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.41	12.41	6.69	6.33	6.33	6.52

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

PSD

5240MHz

26/11/2024

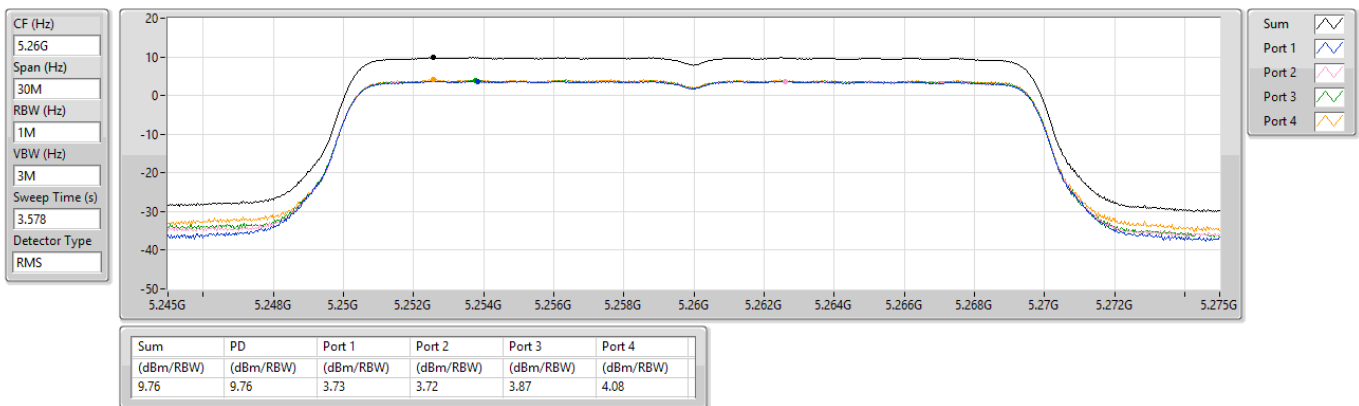


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

26/11/2024



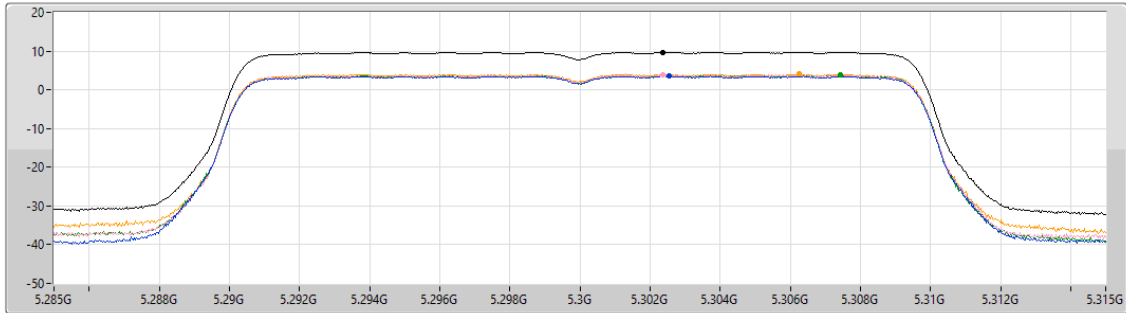
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

26/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.73	9.73	3.56	3.82	3.74	4.09

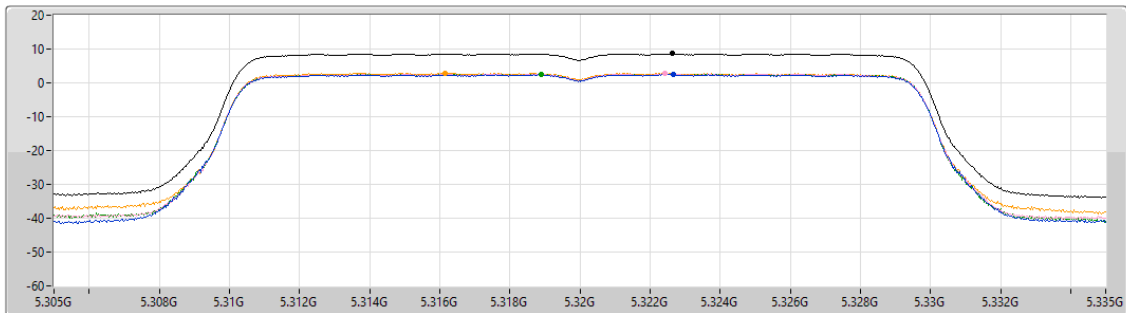
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

26/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.60	8.60	2.48	2.68	2.53	2.93

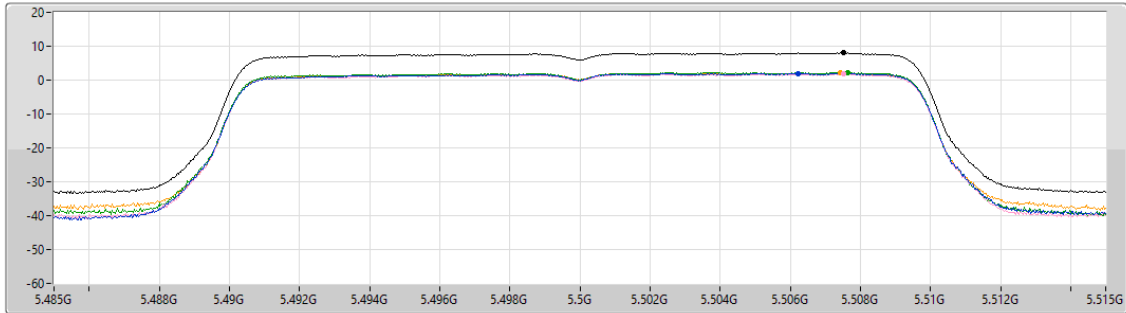
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5500MHz

26/11/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.04	8.04	1.96	1.81	2.25	2.12

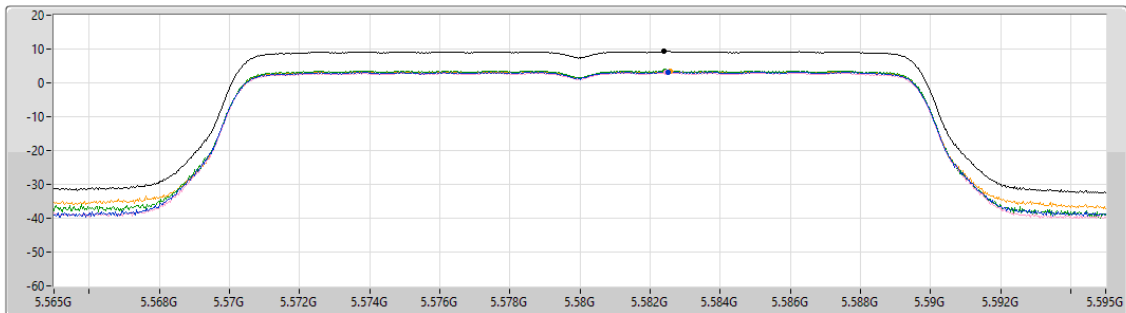
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5580MHz

26/11/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.578
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.25	9.25	3.25	2.99	3.58	3.33

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

PSD

5700MHz

26/11/2024

CF (Hz)
5.7G

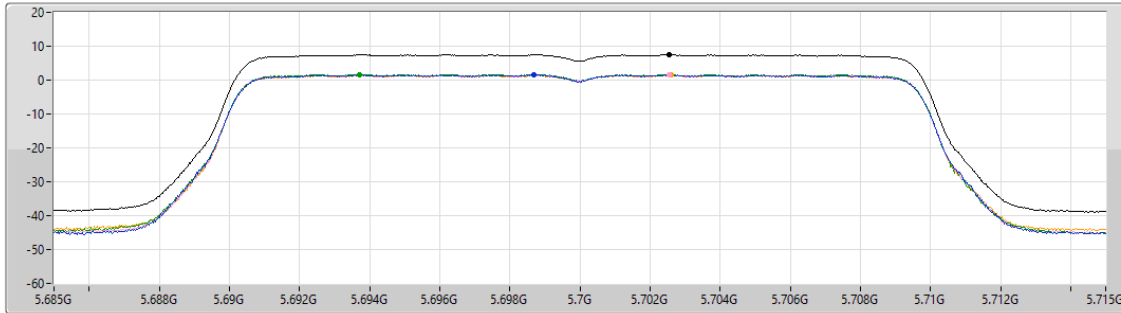
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.578

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.50	7.50	1.57	1.44	1.62	1.52

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

PSD

5720MHz Straddle 5.47-5.725GHz

26/11/2024

CF (Hz)
5.71G

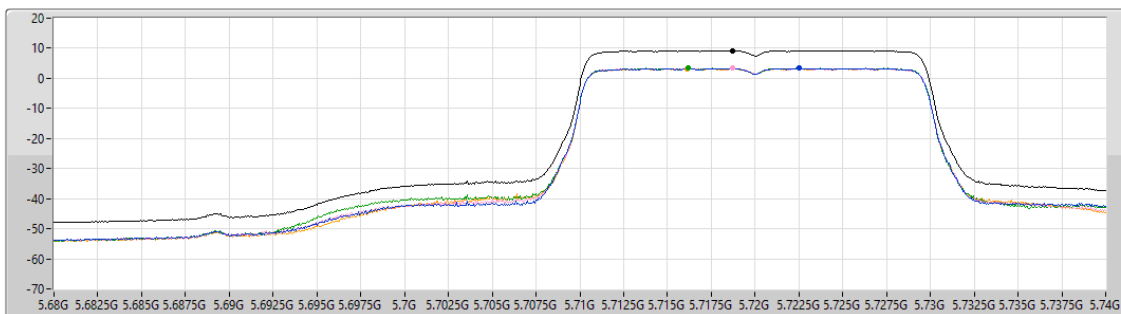
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.578

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

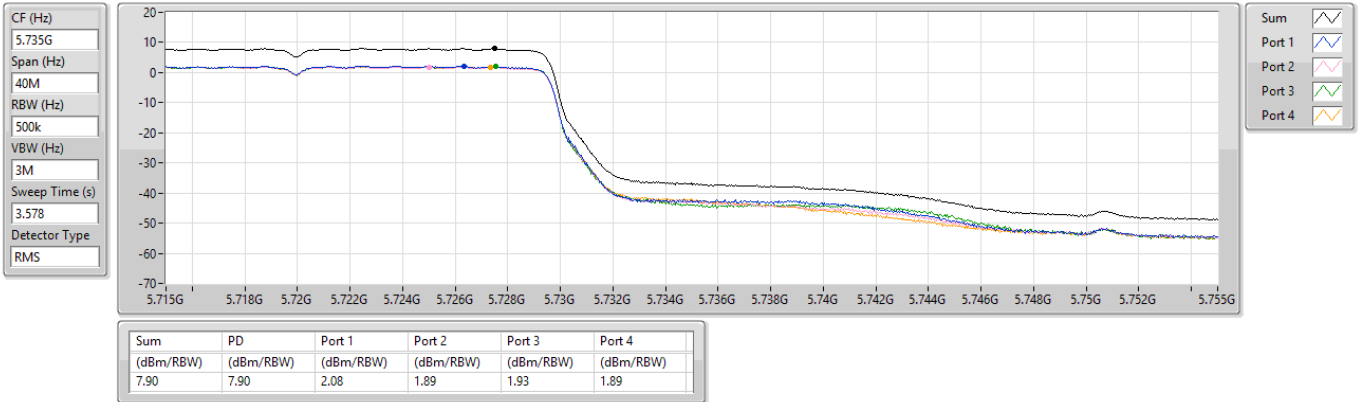
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.25	9.25	3.32	3.36	3.33	3.24

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

26/11/2024

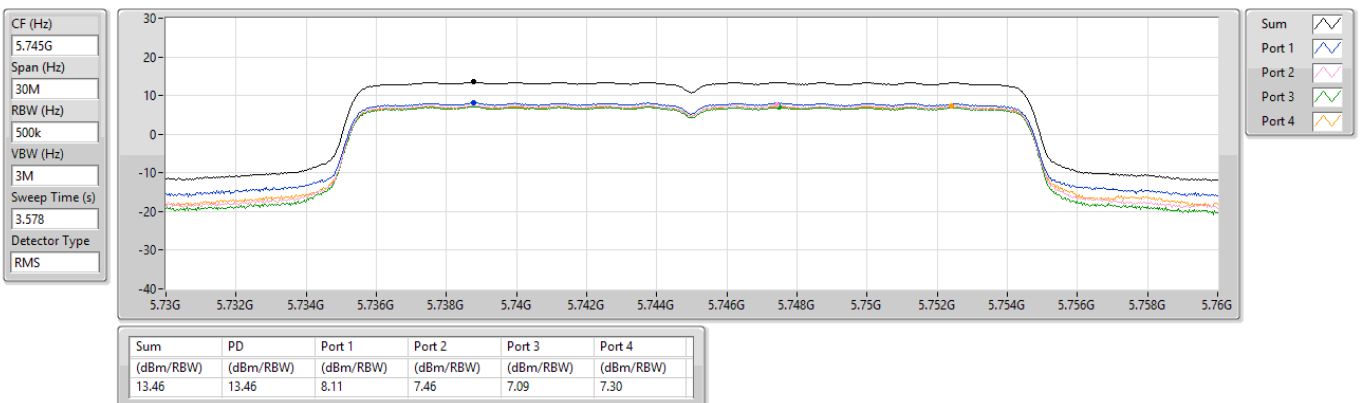


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

26/11/2024

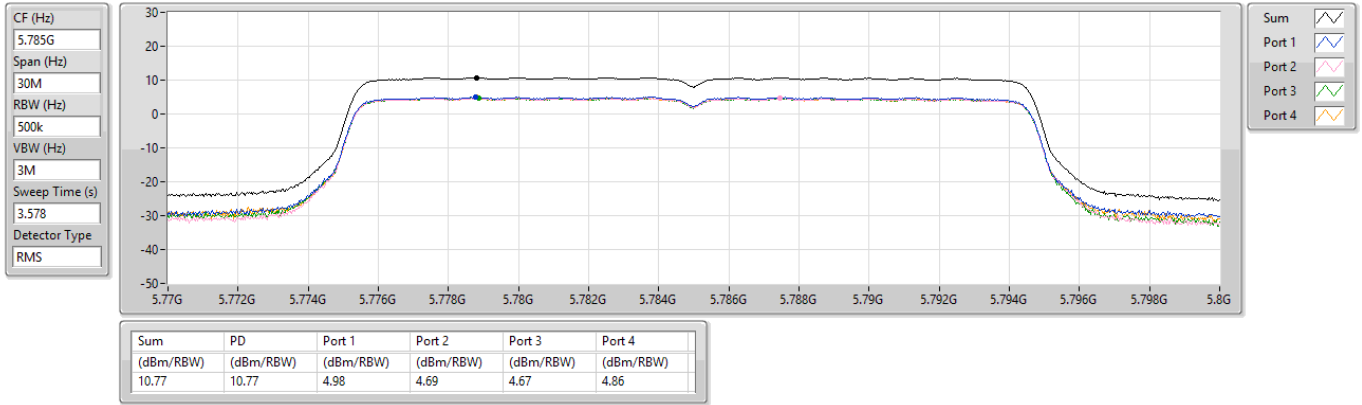


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

26/11/2024

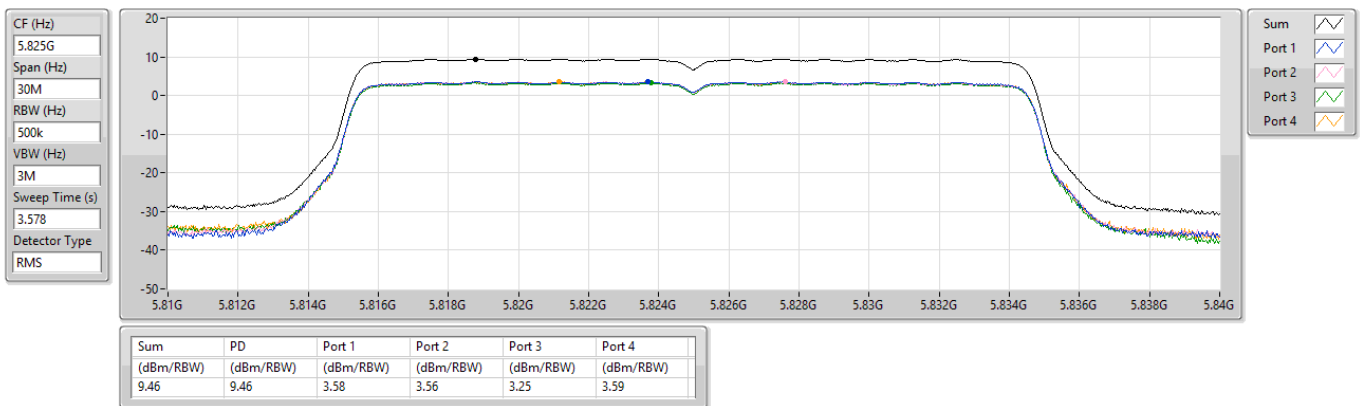


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

26/11/2024

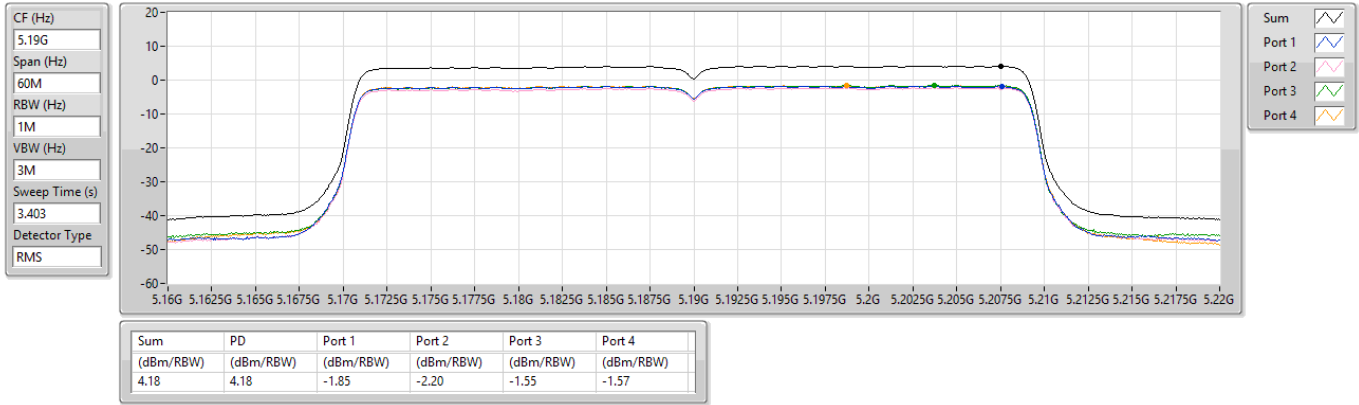


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

26/11/2024

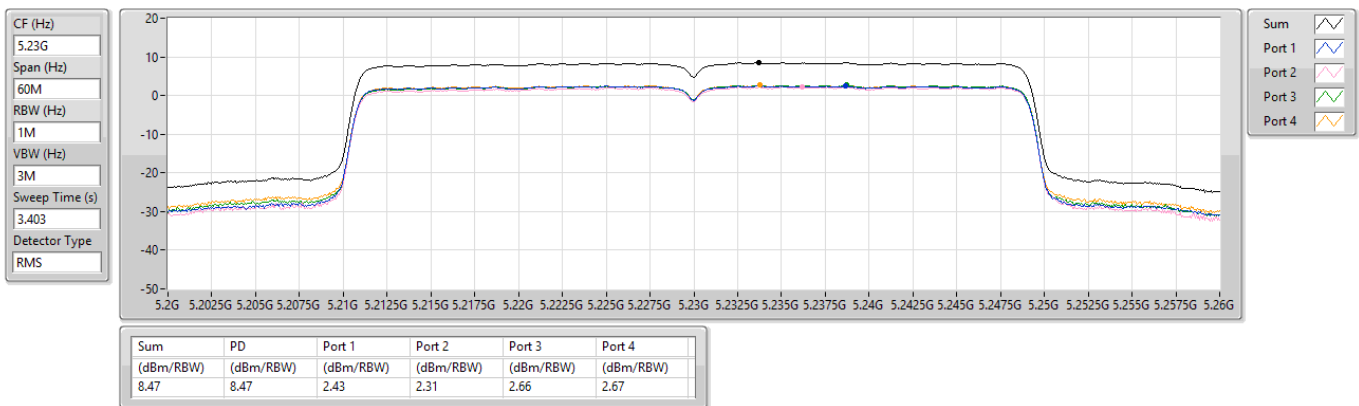


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

26/11/2024

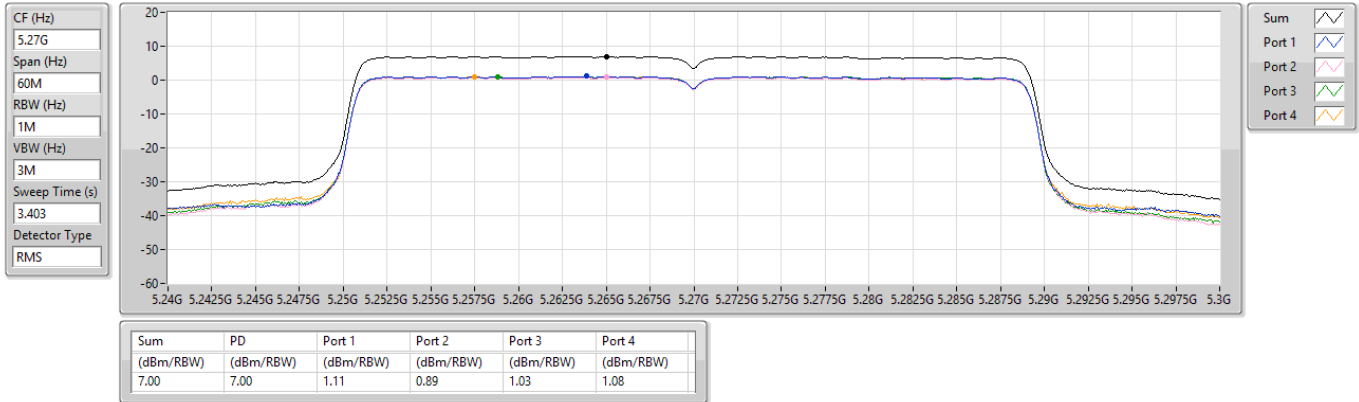


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

26/11/2024

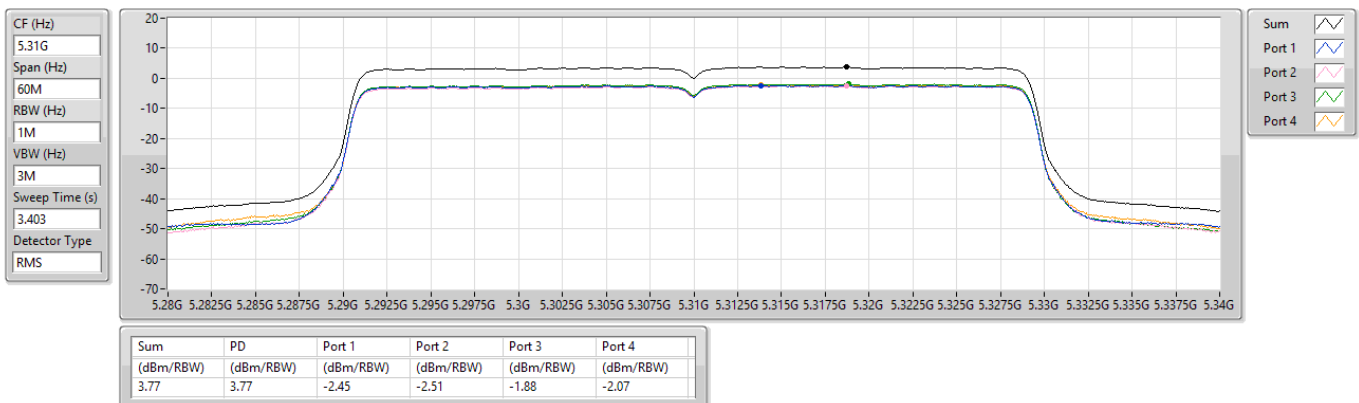


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

26/11/2024



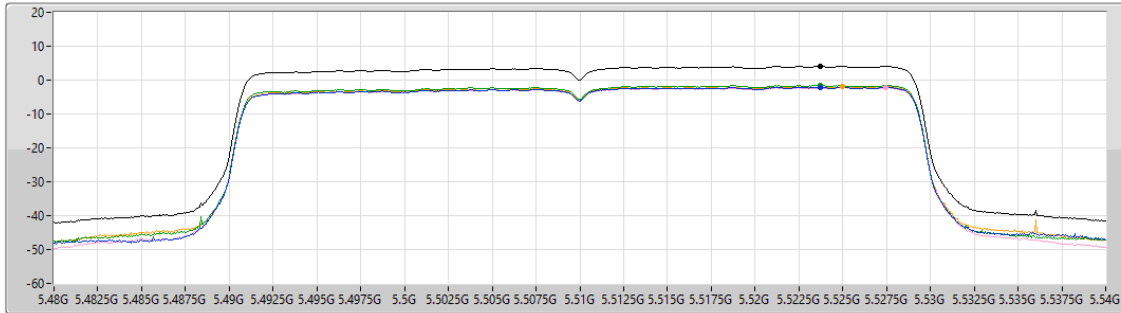
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

26/11/2024

CF (Hz)
5.51G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.403
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.06	4.06	-2.06	-2.13	-1.54	-1.95

Sum
Port 1
Port 2
Port 3
Port 4

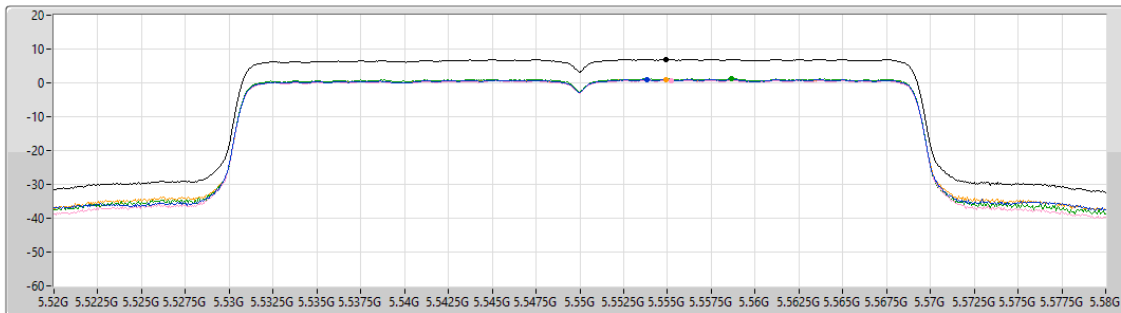
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5550MHz

26/11/2024

CF (Hz)
5.55G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.403
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.95	6.95	0.95	0.76	1.24	0.97

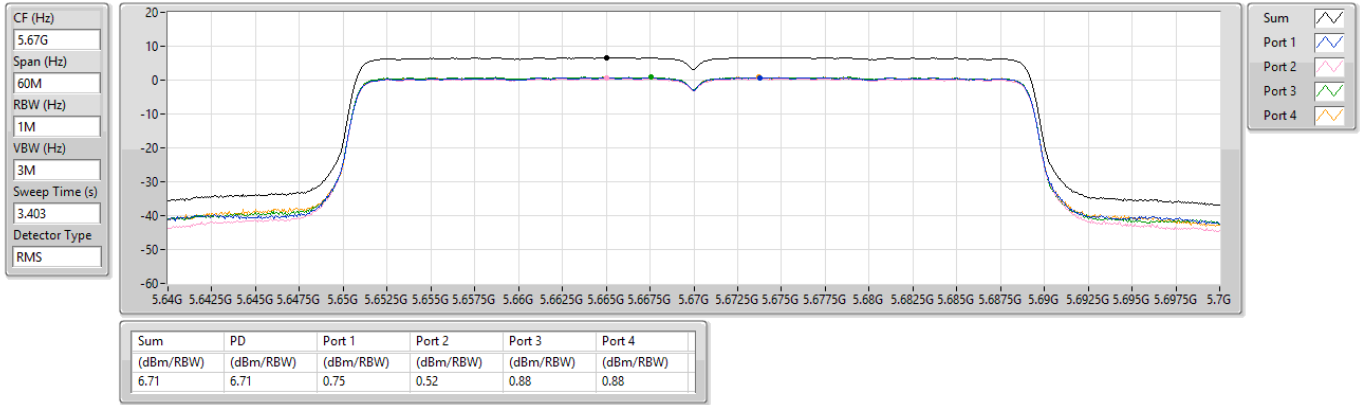
Sum
Port 1
Port 2
Port 3
Port 4

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

PSD

5670MHz

26/11/2024

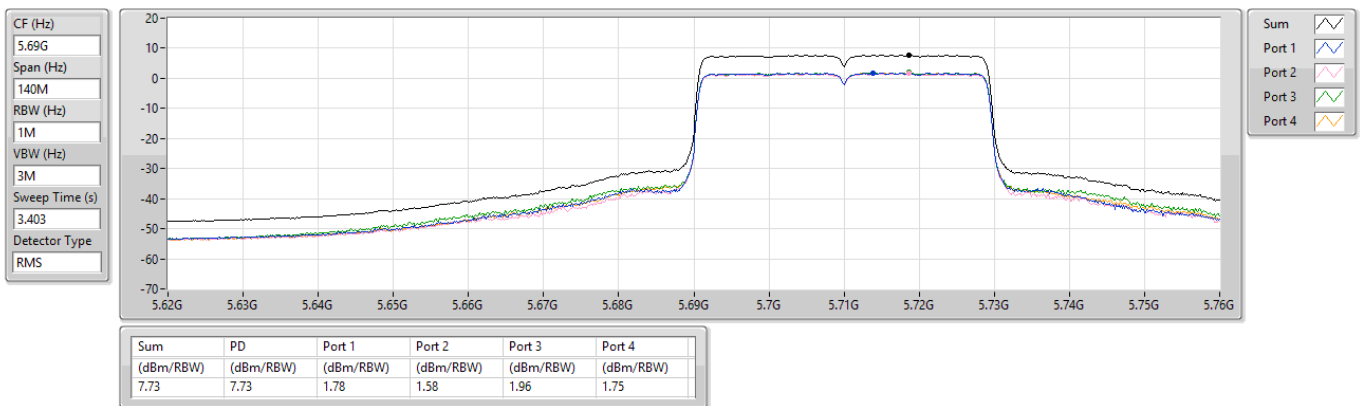


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

26/11/2024

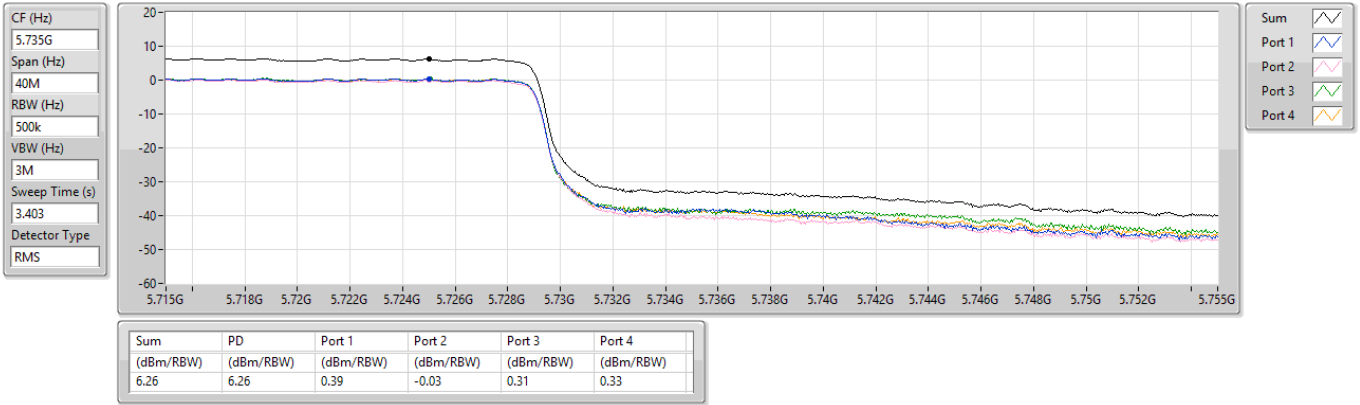


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

26/11/2024

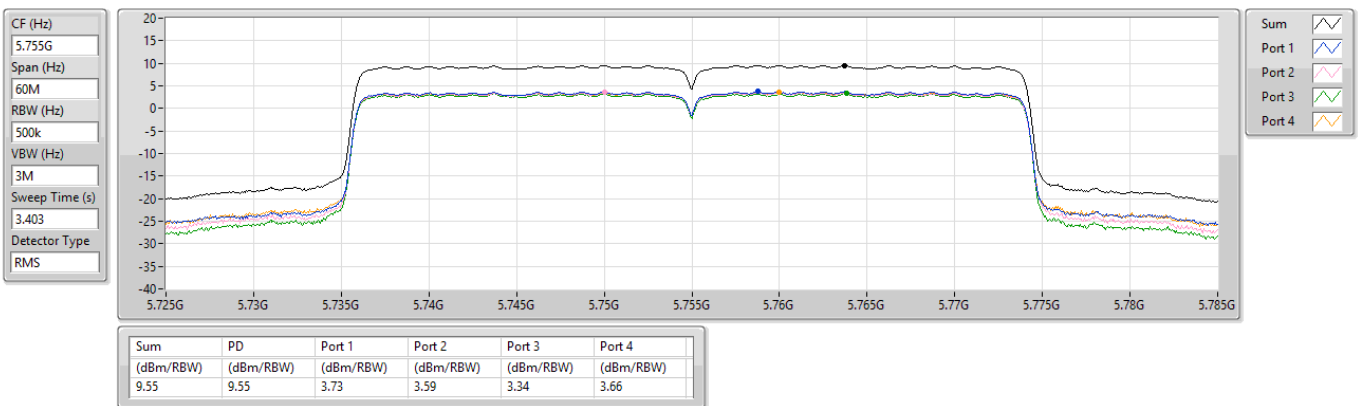


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

26/11/2024



5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

26/11/2024

CF (Hz)
5.795G

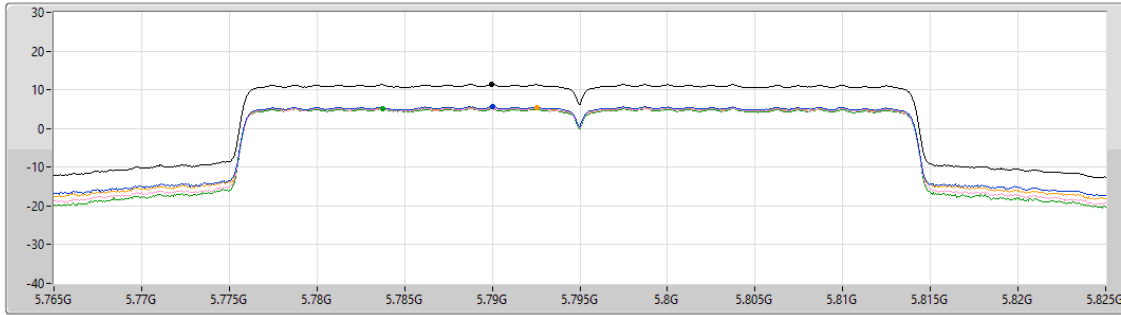
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
3.403

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.38	11.38	5.69	5.40	5.17	5.40

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

26/11/2024

CF (Hz)
5.21G

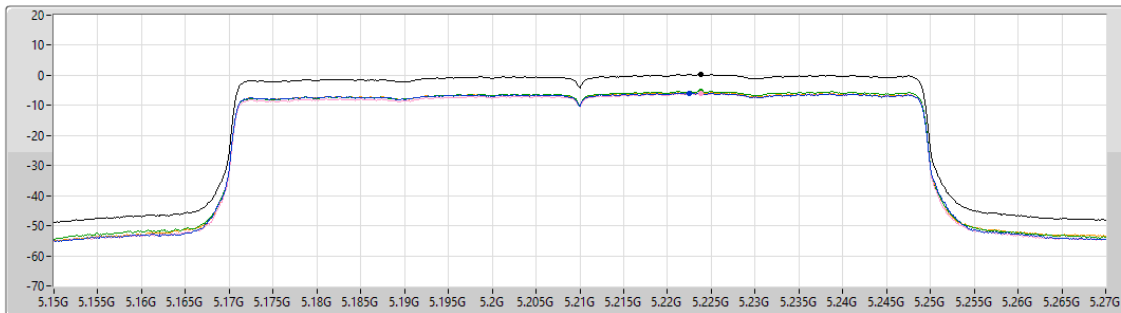
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.303

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

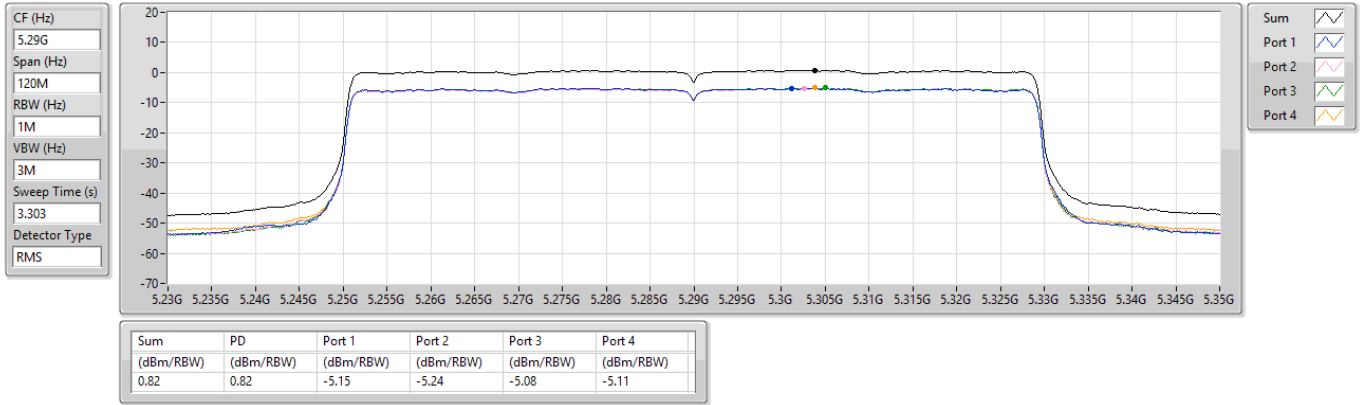
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.25	0.25	-5.92	-6.03	-5.36	-5.74

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

26/11/2024

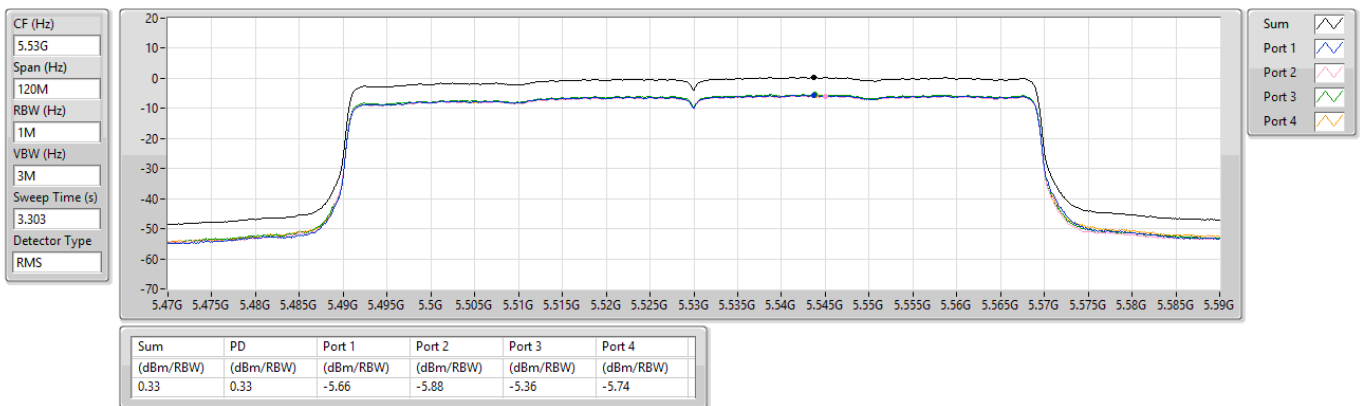


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

26/11/2024

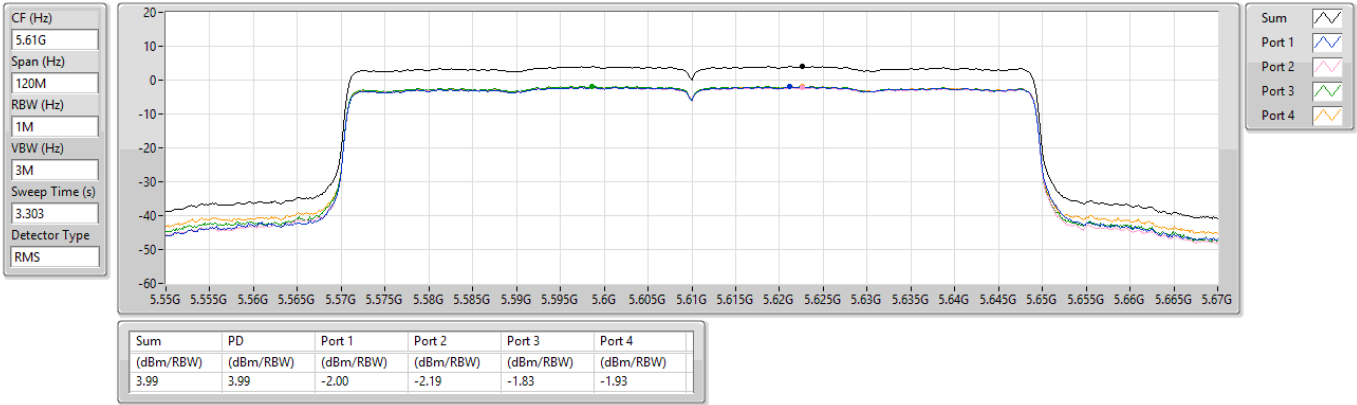


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5610MHz

26/11/2024

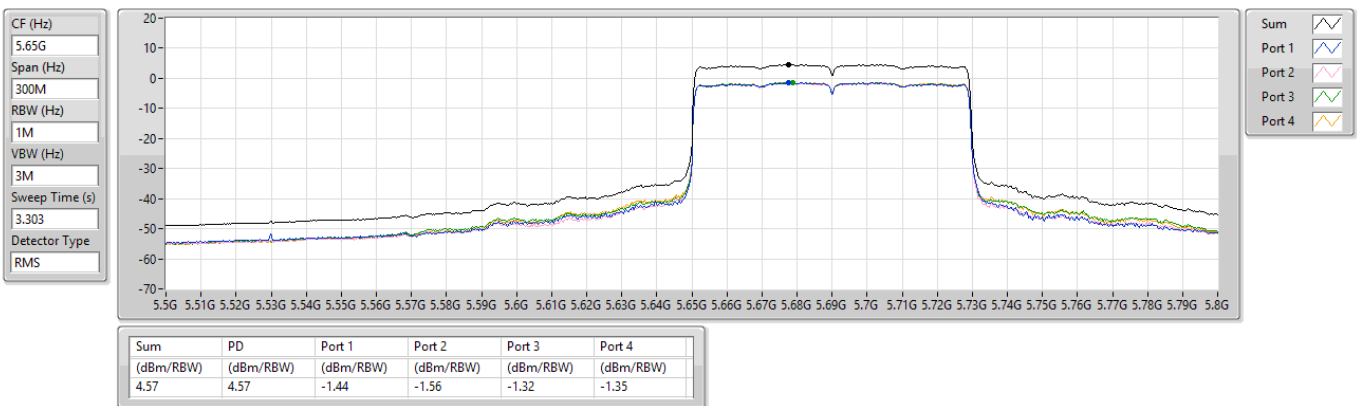


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

26/11/2024

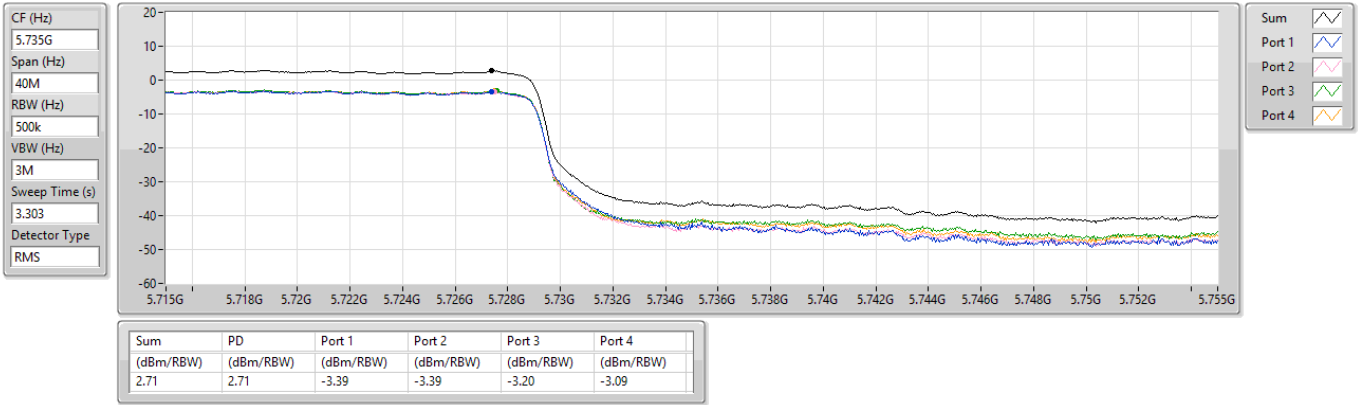


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

26/11/2024

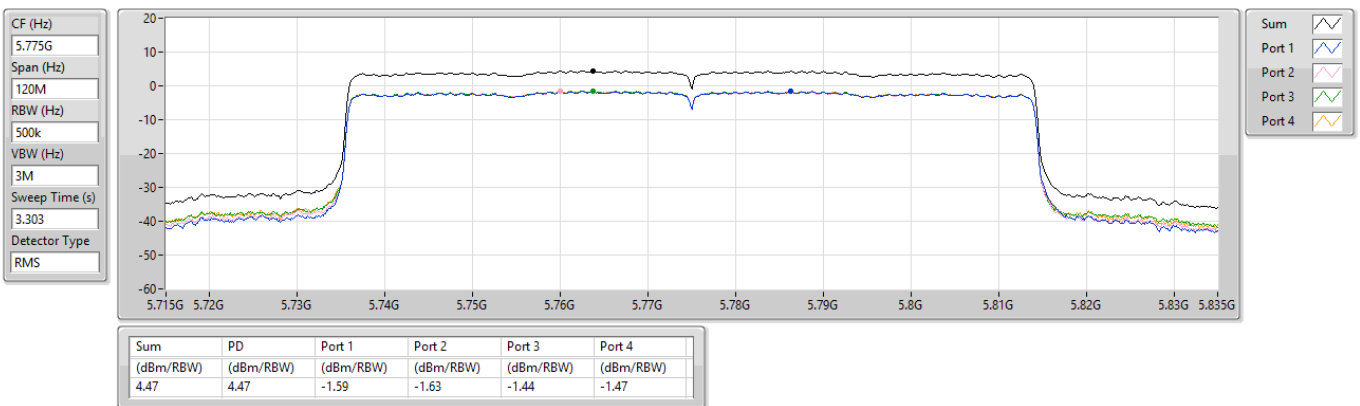


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

26/11/2024

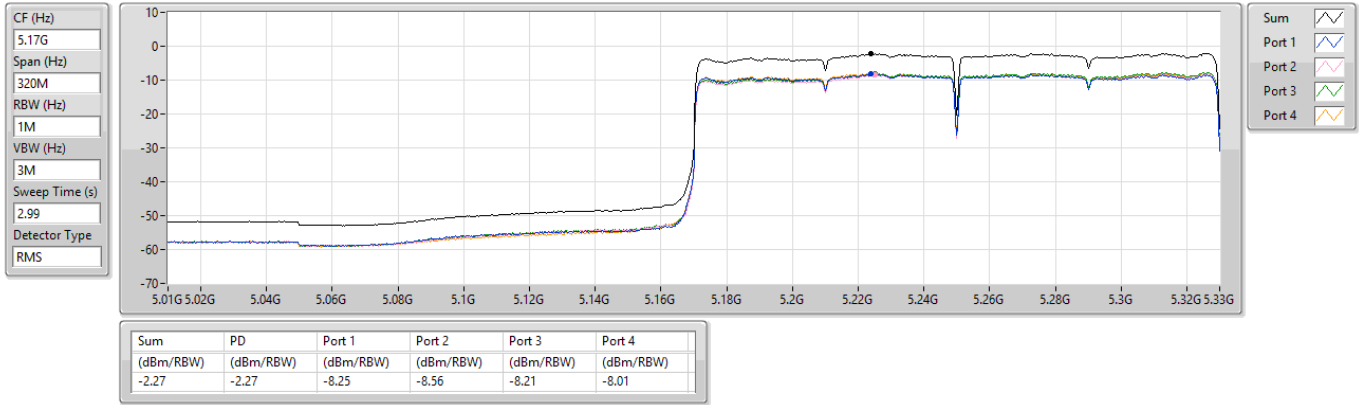


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/11/2024

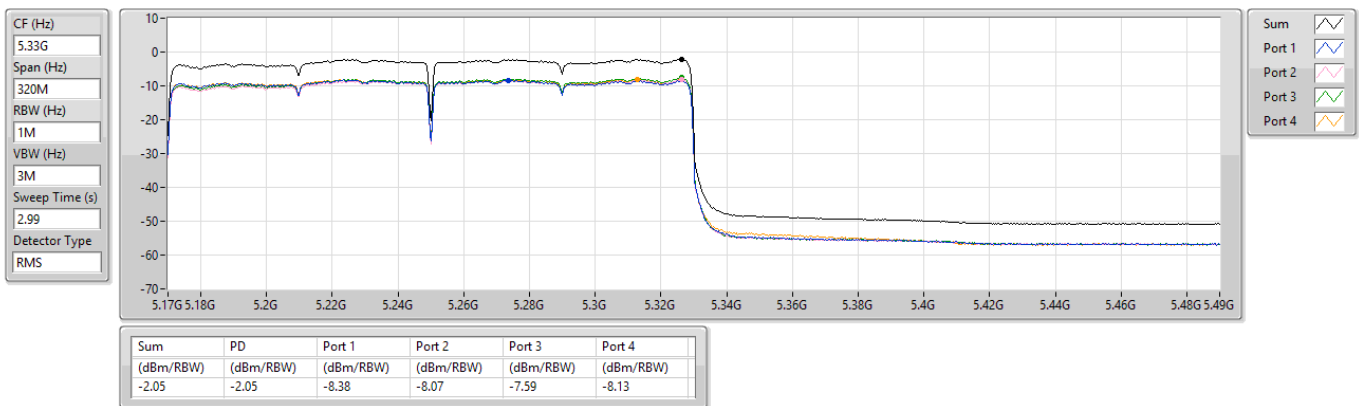


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/11/2024

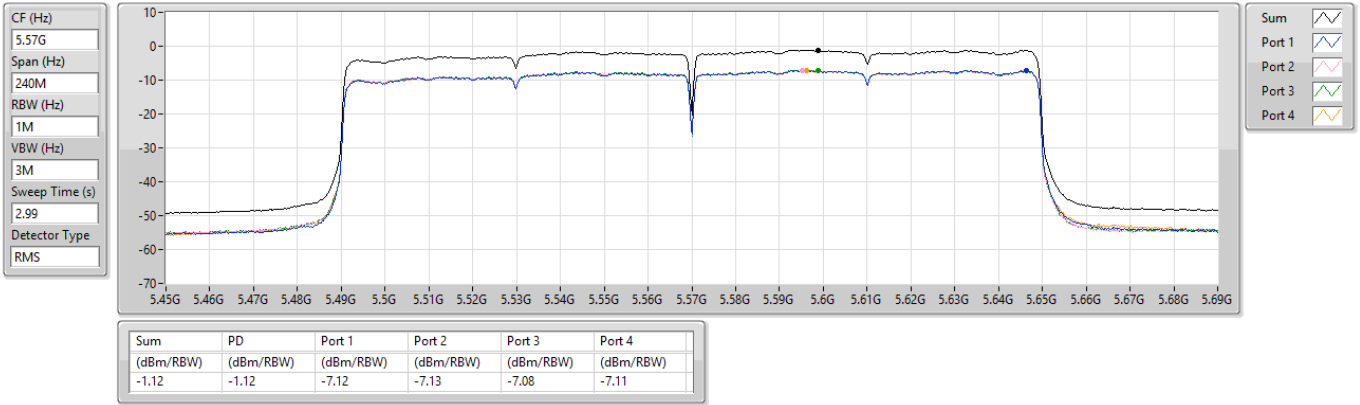


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

26/11/2024



Test Mode: Mode 2

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.41
802.11be EHT20_Nss1,(MCS0)_4TX	12.07
802.11be EHT40_Nss1,(MCS0)_4TX	6.46
802.11be EHT80_Nss1,(MCS0)_4TX	-0.60
802.11be EHT160_Nss1,(MCS0)_4TX	-3.41
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.87
802.11be EHT20_Nss1,(MCS0)_4TX	9.82
802.11be EHT40_Nss1,(MCS0)_4TX	6.49
802.11be EHT80_Nss1,(MCS0)_4TX	0.04
802.11be EHT160_Nss1,(MCS0)_4TX	-3.95

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)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.04	3.42	3.14	3.39	2.91	9.15	15.96
5200MHz	Pass	7.04	6.75	6.63	6.94	6.28	12.65	15.96
5240MHz	Pass	7.04	7.54	7.32	7.38	7.57	13.41	15.96
5260MHz	Pass	7.06	3.57	3.98	3.49	4.05	9.70	9.94
5300MHz	Pass	7.06	3.76	4.31	3.68	3.93	9.87	9.94
5320MHz	Pass	7.06	3.57	4.31	3.56	3.72	9.76	9.94
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.04	0.58	0.42	0.65	0.10	6.36	15.96
5200MHz	Pass	7.04	4.80	4.51	4.83	4.14	10.52	15.96
5240MHz	Pass	7.04	6.28	6.02	6.14	6.08	12.07	15.96
5260MHz	Pass	7.06	3.49	3.99	3.45	3.99	9.75	9.94
5300MHz	Pass	7.06	3.77	4.14	3.72	3.97	9.82	9.94
5320MHz	Pass	7.06	1.21	1.81	1.32	1.47	7.38	9.94
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.04	-3.68	-3.42	-3.00	-3.70	2.53	15.96
5230MHz	Pass	7.04	0.33	0.50	0.50	0.56	6.46	15.96
5270MHz	Pass	7.06	0.48	0.64	0.46	0.52	6.49	9.94
5310MHz	Pass	7.06	-3.63	-3.40	-3.16	-3.63	2.51	9.94
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.04	-6.90	-6.34	-6.42	-6.66	-0.60	15.96
5290MHz	Pass	7.06	-6.41	-5.78	-5.60	-5.69	0.04	9.94
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.04	-9.85	-9.88	-8.90	-9.11	-3.41	15.96
5250MHz Straddle 5.25-5.35GHz	Pass	7.06	-9.64	-9.77	-10.01	-10.22	-3.95	9.94

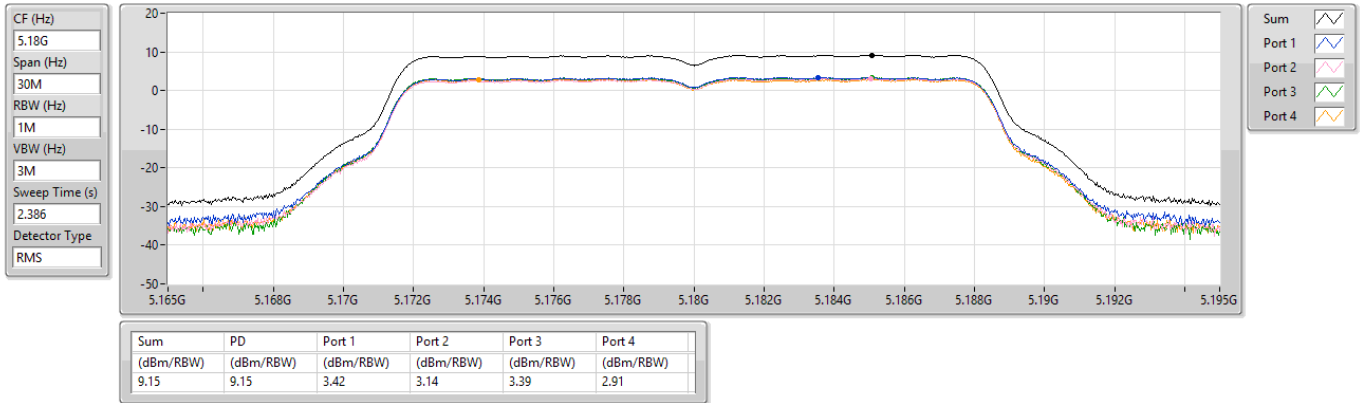
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

26/11/2024

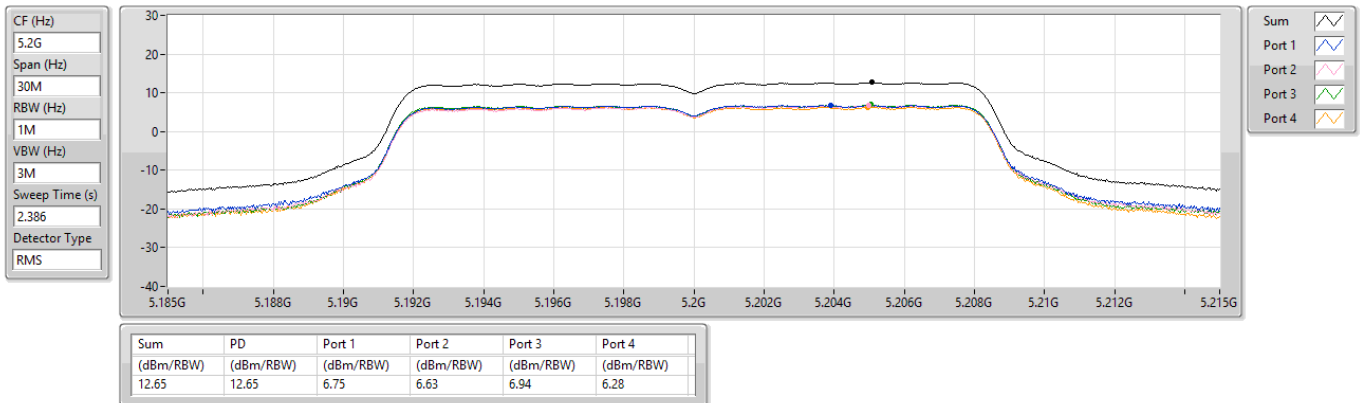


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

26/11/2024



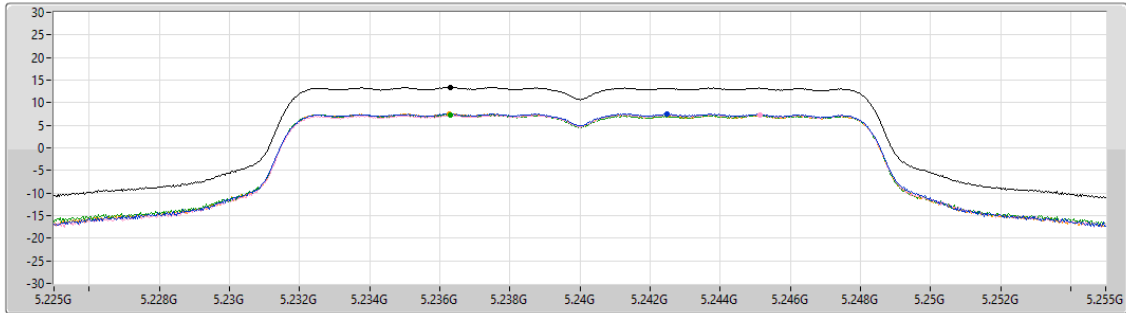
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

26/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.386
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.41	13.41	7.54	7.32	7.38	7.57

Sum
Port 1
Port 2
Port 3
Port 4

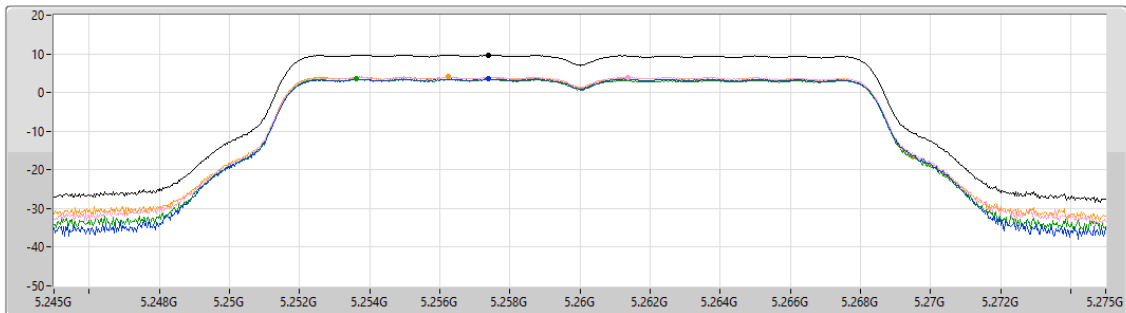
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

26/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.386
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.70	9.70	3.57	3.98	3.49	4.05

Sum
Port 1
Port 2
Port 3
Port 4

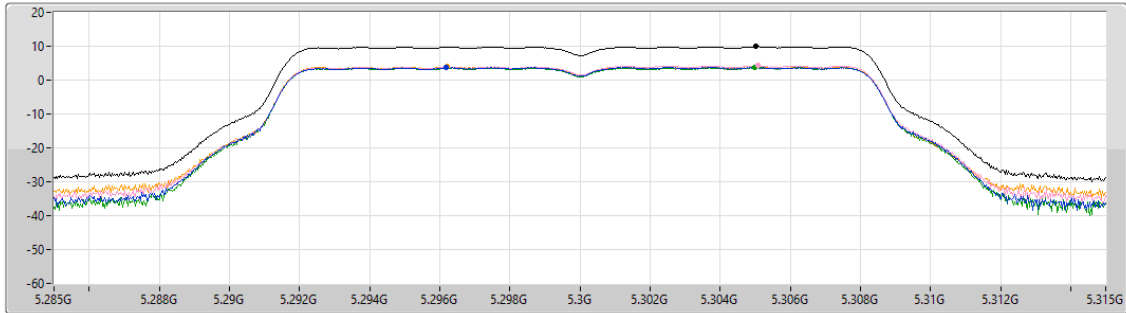
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

26/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.386
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.87	9.87	3.76	4.31	3.68	3.93

Sum
Port 1
Port 2
Port 3
Port 4

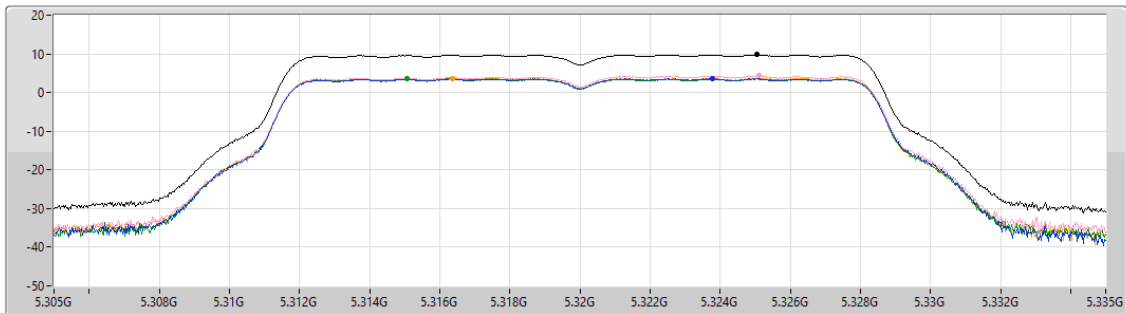
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

26/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.386
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.76	9.76	3.57	4.31	3.56	3.72

Sum
Port 1
Port 2
Port 3
Port 4

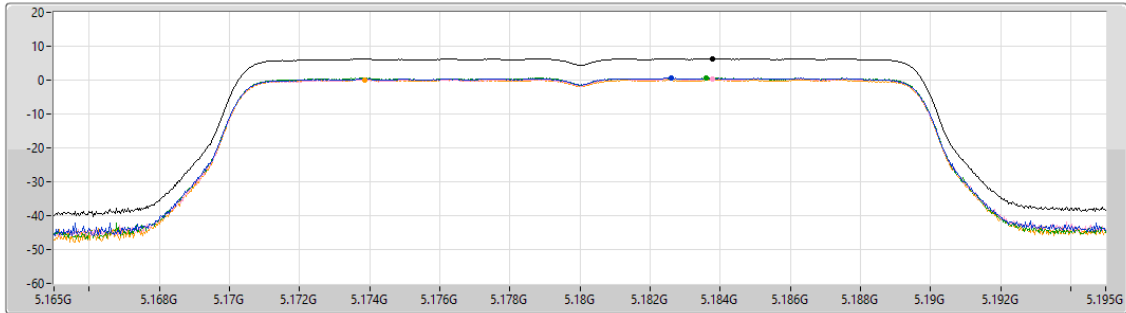
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

26/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.55
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.36	6.36	0.58	0.42	0.65	0.10

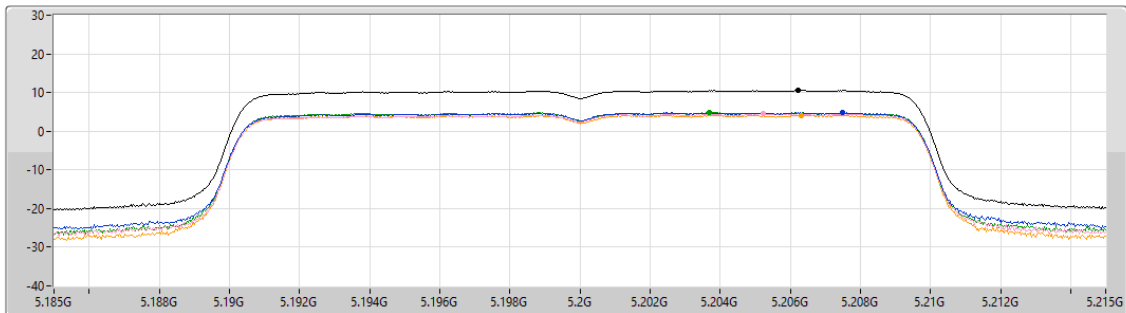
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

26/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.55
Detector Type
RMS



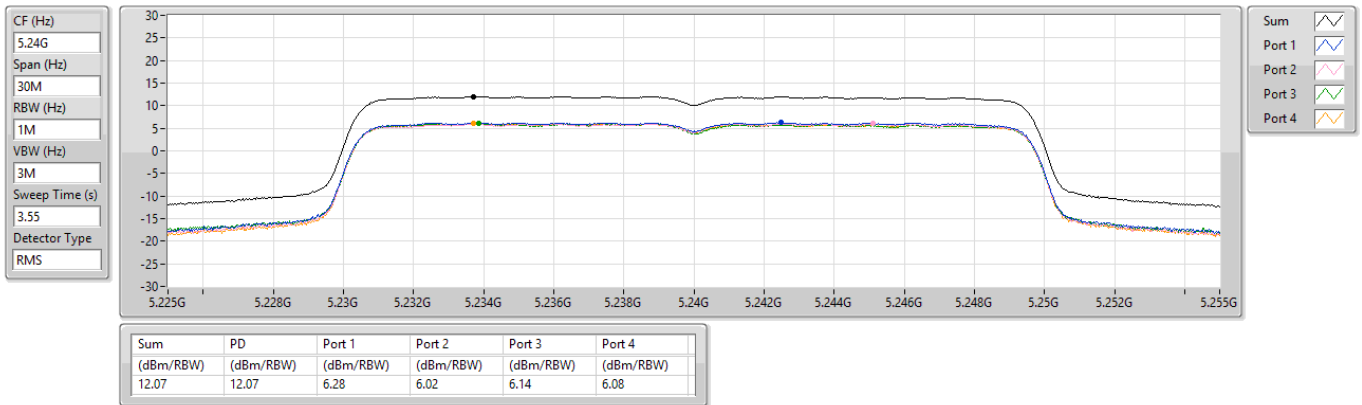
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.52	10.52	4.80	4.51	4.83	4.14

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

PSD

5240MHz

26/11/2024

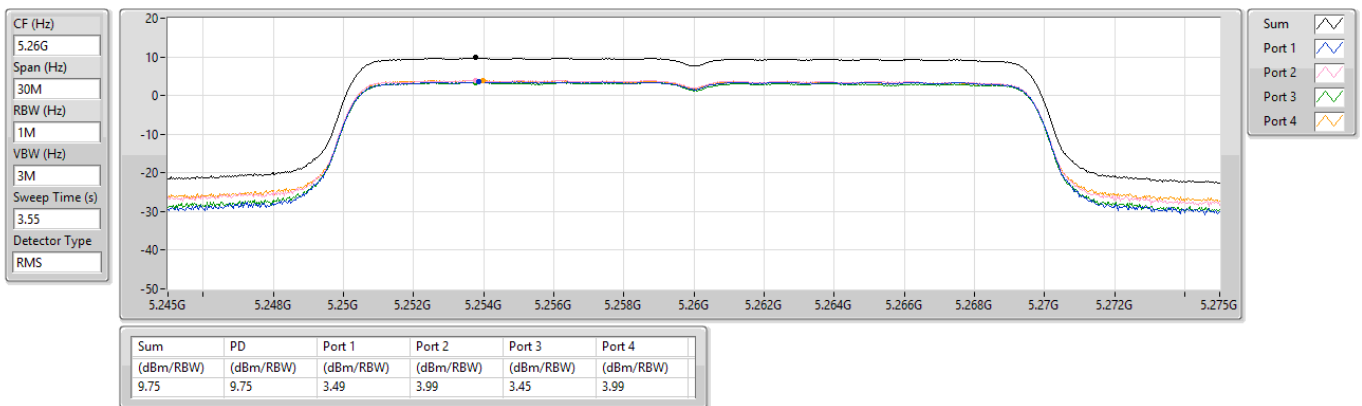


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

26/11/2024

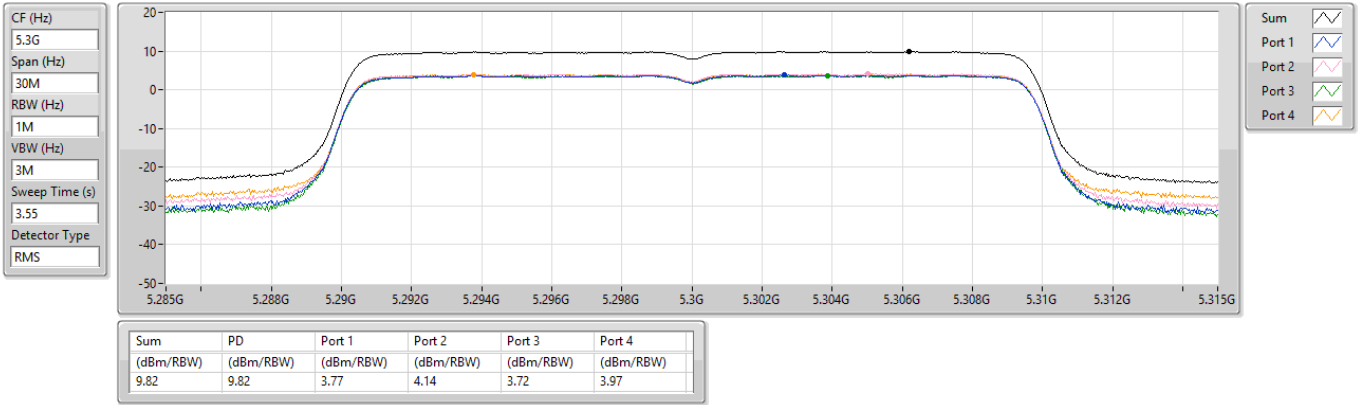


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

26/11/2024

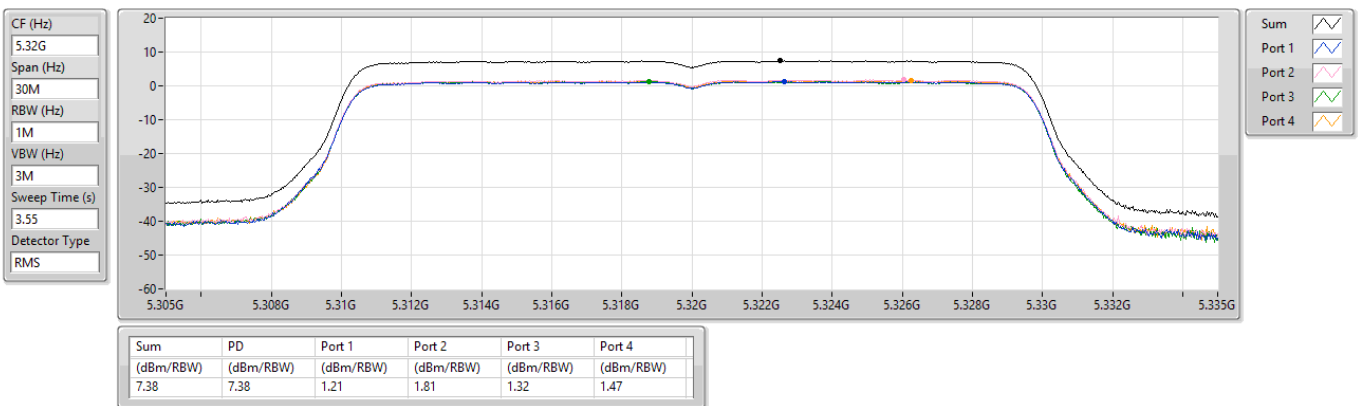


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

26/11/2024

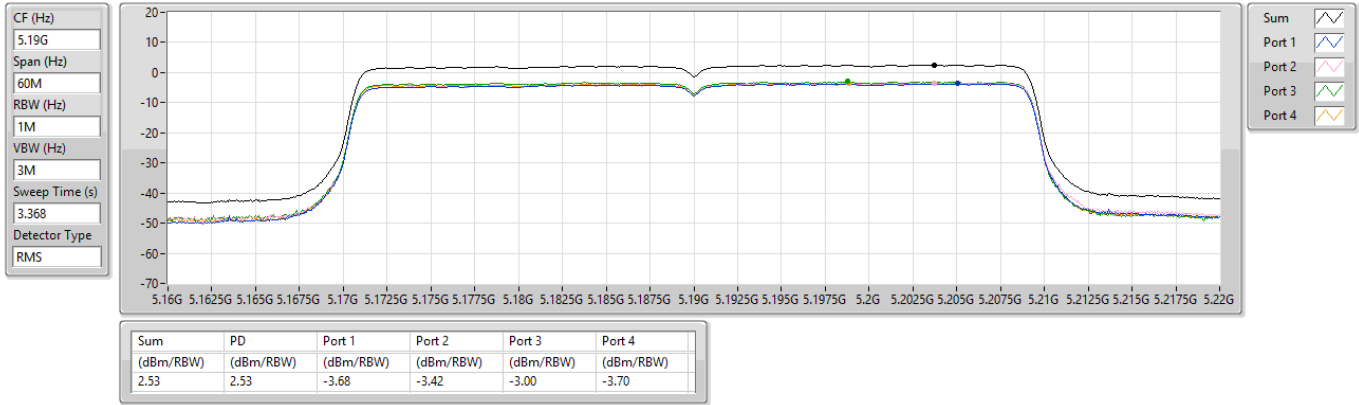


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

26/11/2024

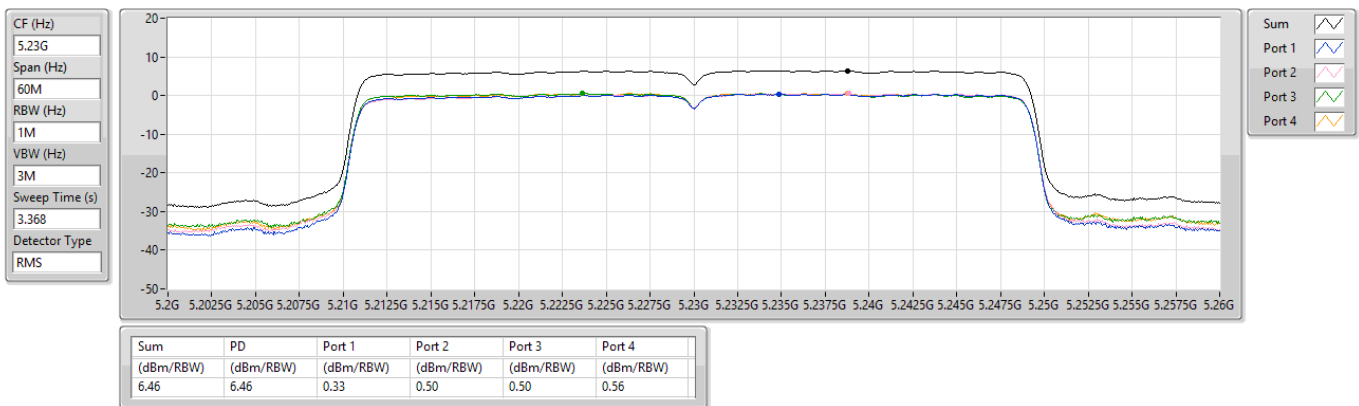


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

26/11/2024



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

PSD

5270MHz

26/11/2024

CF (Hz)
5.27G

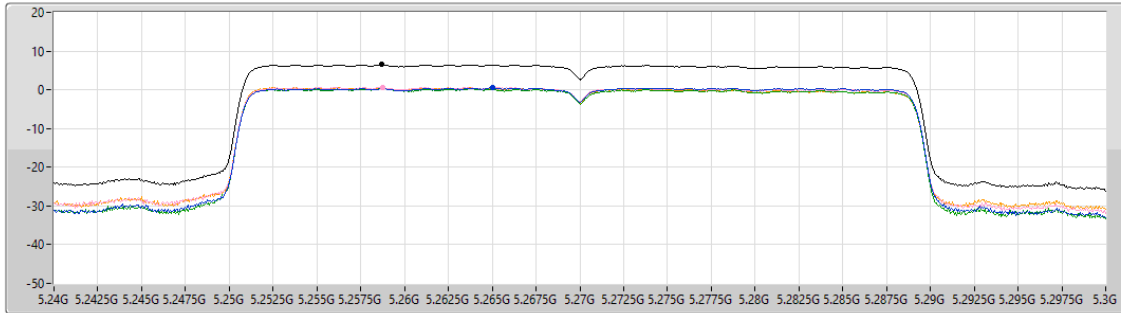
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.368

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)
6.49	6.49	0.48	0.64	0.46	0.52

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

PSD

5310MHz

26/11/2024

CF (Hz)
5.31G

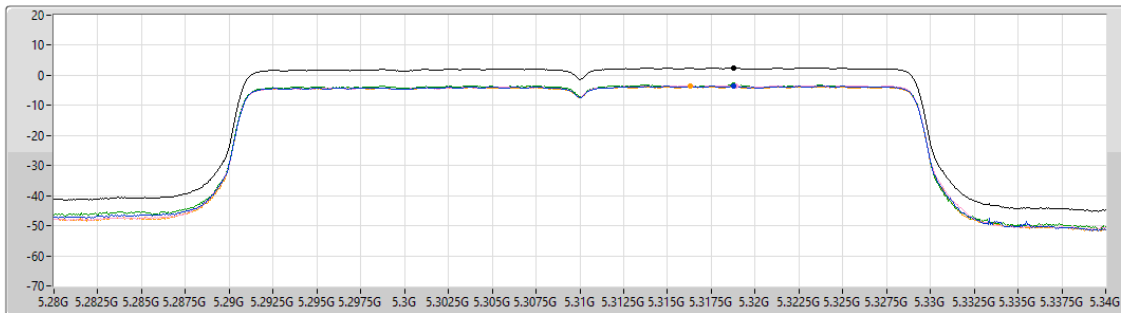
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.368

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

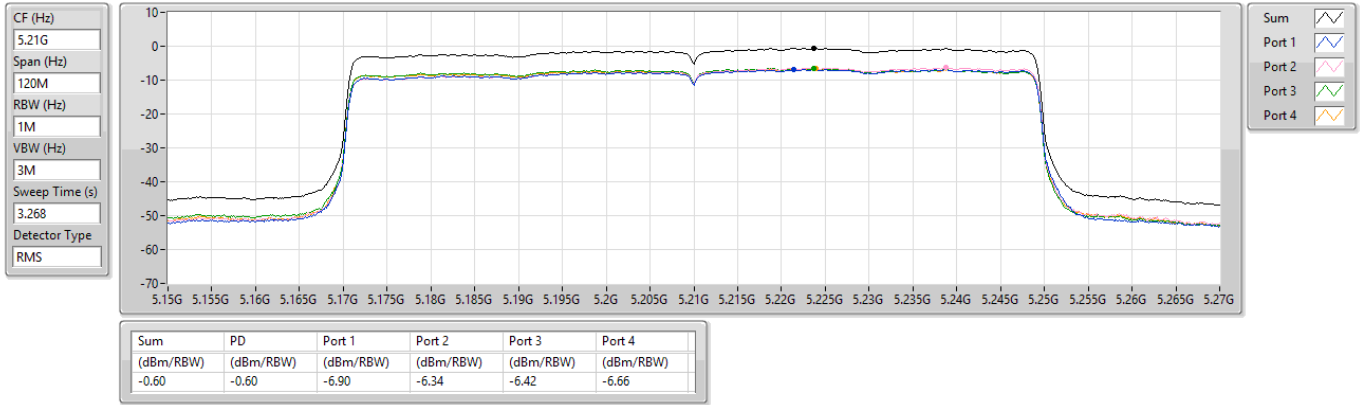
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.51	2.51	-3.63	-3.40	-3.16	-3.63

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

26/11/2024

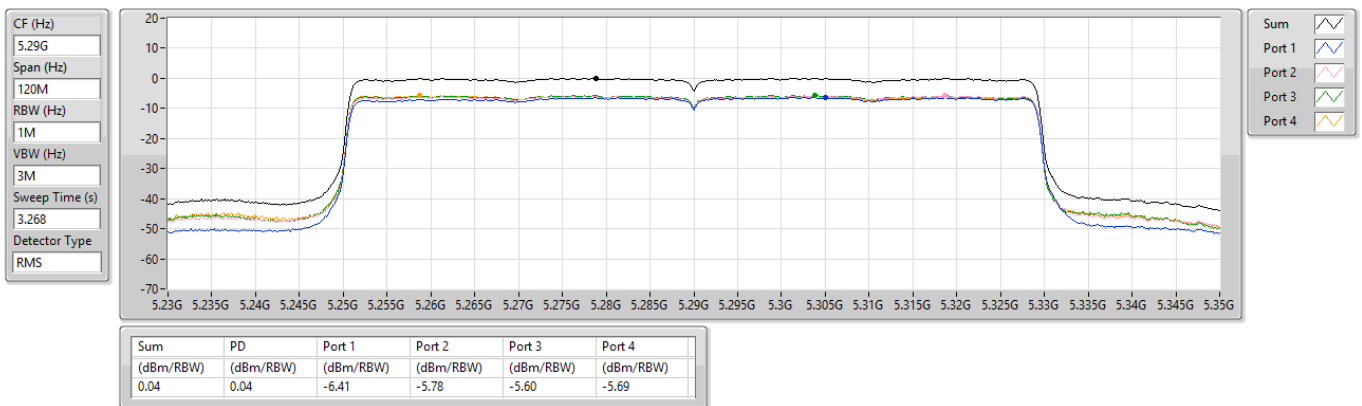


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

26/11/2024

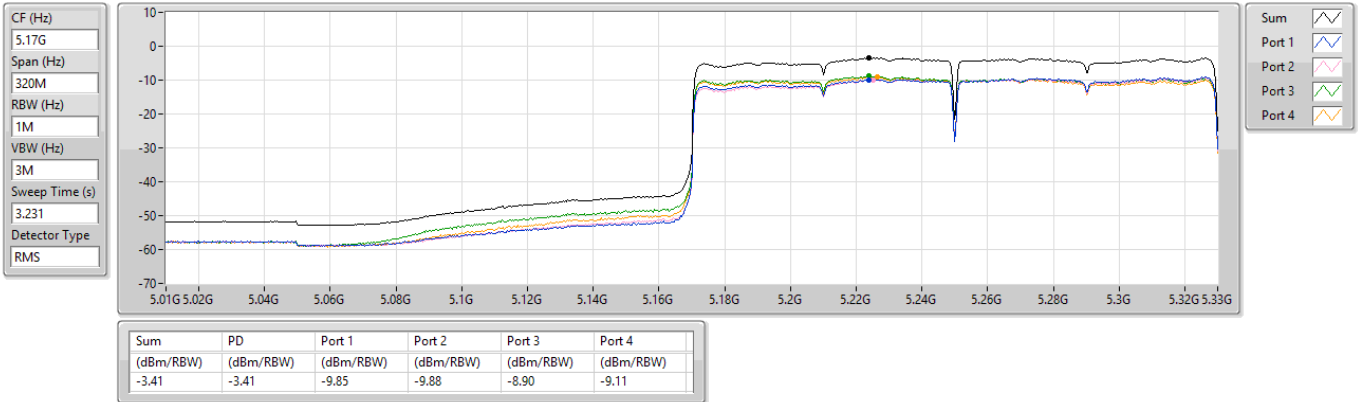


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

26/11/2024

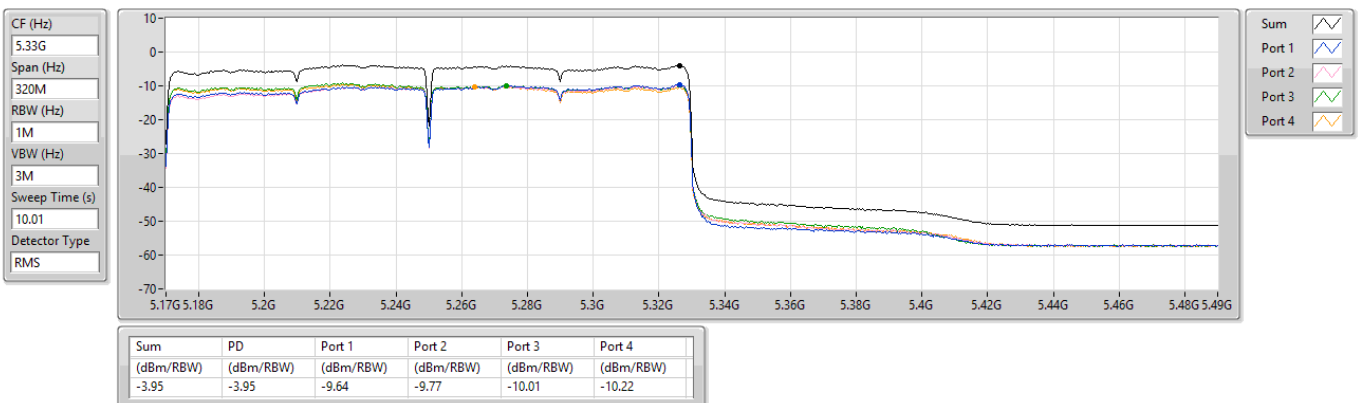


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

26/11/2024



Test Mode: Mode 3
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	12.50
802.11be EHT20_Nss1,(MCS0)_2TX	11.70
802.11be EHT40_Nss1,(MCS0)_2TX	5.56
802.11be EHT80_Nss1,(MCS0)_2TX	-1.53
802.11be EHT160_Nss1,(MCS0)_2TX	-4.28
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.78
802.11be EHT20_Nss1,(MCS0)_2TX	10.82
802.11be EHT40_Nss1,(MCS0)_2TX	5.46
802.11be EHT80_Nss1,(MCS0)_2TX	-1.50
802.11be EHT160_Nss1,(MCS0)_2TX	-3.54
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.65
802.11be EHT20_Nss1,(MCS0)_2TX	10.51
802.11be EHT40_Nss1,(MCS0)_2TX	7.76
802.11be EHT80_Nss1,(MCS0)_2TX	4.71
802.11be EHT160_Nss1,(MCS0)_2TX	-2.80
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.36
802.11be EHT20_Nss1,(MCS0)_2TX	13.96
802.11be EHT40_Nss1,(MCS0)_2TX	9.17
802.11be EHT80_Nss1,(MCS0)_2TX	2.46

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.03	4.16	5.19	7.62	17.00
5200MHz	Pass	5.03	7.11	7.94	10.47	17.00
5240MHz	Pass	5.03	9.23	9.85	12.50	17.00
5260MHz	Pass	5.57	7.88	7.75	10.78	11.00
5300MHz	Pass	5.57	7.81	7.84	10.77	11.00
5320MHz	Pass	5.57	5.29	5.21	8.23	11.00
5500MHz	Pass	6.24	3.91	4.66	7.25	10.76
5580MHz	Pass	6.24	7.23	8.01	10.62	10.76
5700MHz	Pass	6.24	2.46	2.74	5.56	10.76
5720MHz Straddle 5.47-5.725GHz	Pass	6.24	7.49	7.84	10.65	10.76
5720MHz Straddle 5.725-5.85GHz	Pass	5.74	5.85	6.37	9.09	30.00
5745MHz	Pass	5.74	11.37	11.39	14.33	30.00
5785MHz	Pass	5.74	11.43	11.40	14.36	30.00
5825MHz	Pass	5.74	11.28	11.39	14.25	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.03	2.04	3.42	5.79	17.00
5200MHz	Pass	5.03	5.18	6.12	8.67	17.00
5240MHz	Pass	5.03	8.42	9.07	11.70	17.00
5260MHz	Pass	5.57	7.83	7.86	10.82	11.00
5300MHz	Pass	5.57	6.38	6.28	9.29	11.00
5320MHz	Pass	5.57	3.74	3.81	6.71	11.00
5500MHz	Pass	6.24	2.25	3.14	5.68	10.76
5580MHz	Pass	6.24	7.27	7.82	10.51	10.76
5700MHz	Pass	6.24	2.66	3.10	5.87	10.76
5720MHz Straddle 5.47-5.725GHz	Pass	6.24	6.97	7.47	10.23	10.76
5720MHz Straddle 5.725-5.85GHz	Pass	5.74	5.48	6.00	8.74	30.00
5745MHz	Pass	5.74	10.14	9.98	13.07	30.00
5785MHz	Pass	5.74	11.12	10.92	13.96	30.00
5825MHz	Pass	5.74	10.87	10.88	13.84	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.03	-0.80	0.58	2.90	17.00
5230MHz	Pass	5.03	1.97	3.11	5.56	17.00
5270MHz	Pass	5.57	2.36	2.62	5.46	11.00
5310MHz	Pass	5.57	-0.74	-0.40	2.42	11.00
5510MHz	Pass	6.24	-1.66	-0.81	1.75	10.76
5550MHz	Pass	6.24	1.48	2.30	4.92	10.76
5670MHz	Pass	6.24	0.68	1.94	4.35	10.76
5710MHz Straddle 5.47-5.725GHz	Pass	6.24	4.16	5.33	7.76	10.76
5710MHz Straddle 5.725-5.85GHz	Pass	5.74	2.41	3.64	6.08	30.00
5755MHz	Pass	5.74	3.62	4.41	6.98	30.00
5795MHz	Pass	5.74	5.90	6.47	9.17	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.03	-4.61	-4.42	-1.53	17.00
5290MHz	Pass	5.57	-4.57	-4.33	-1.50	11.00
5530MHz	Pass	6.24	-5.00	-4.34	-1.74	10.76
5610MHz	Pass	6.24	-2.10	-1.24	1.35	10.76
5690MHz Straddle 5.47-5.725GHz	Pass	6.24	1.22	2.17	4.71	10.76
5690MHz Straddle 5.725-5.85GHz	Pass	5.74	-1.06	-0.07	2.46	30.00
5775MHz	Pass	5.74	-2.57	-2.20	0.63	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.03	-7.76	-6.83	-4.28	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.57	-6.69	-6.42	-3.54	11.00
5570MHz	Pass	6.24	-6.48	-5.03	-2.80	10.76



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.

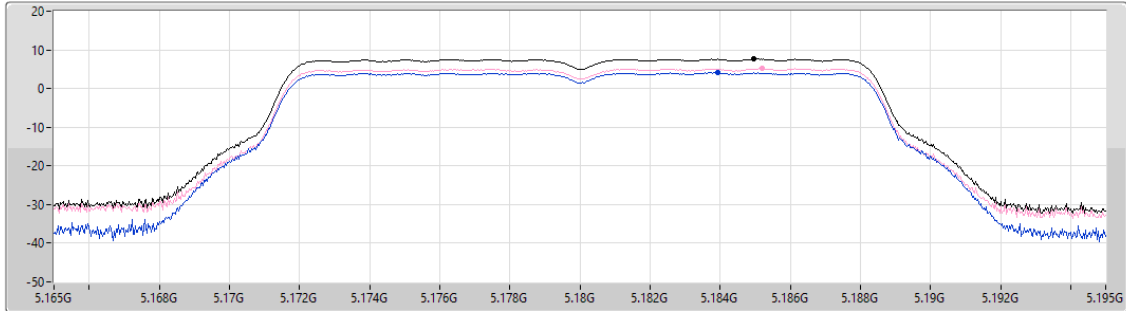
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

14/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.62	7.62	4.16	5.19

Sum
Port 1
Port 2

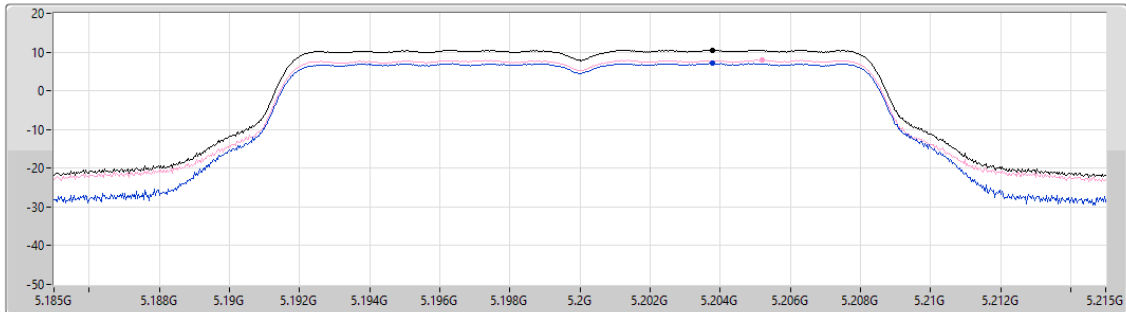
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

14/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.47	10.47	7.11	7.94

Sum
Port 1
Port 2

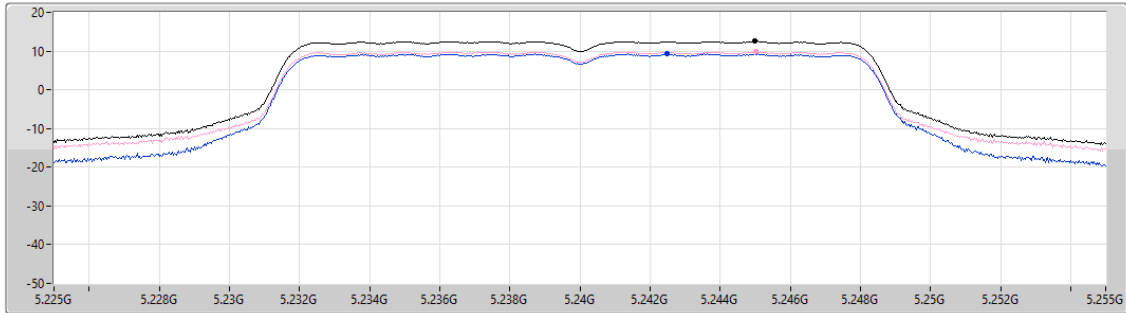
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

14/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.50	12.50	9.23	9.85

Sum
Port 1
Port 2

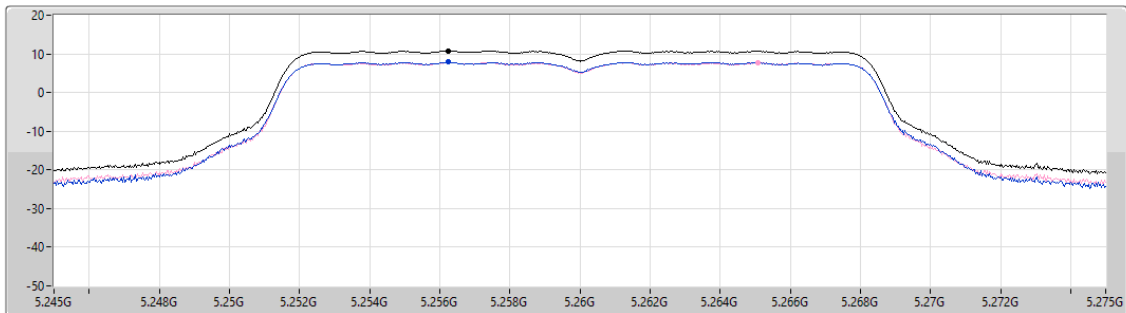
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

14/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.78	10.78	7.88	7.75

Sum
Port 1
Port 2

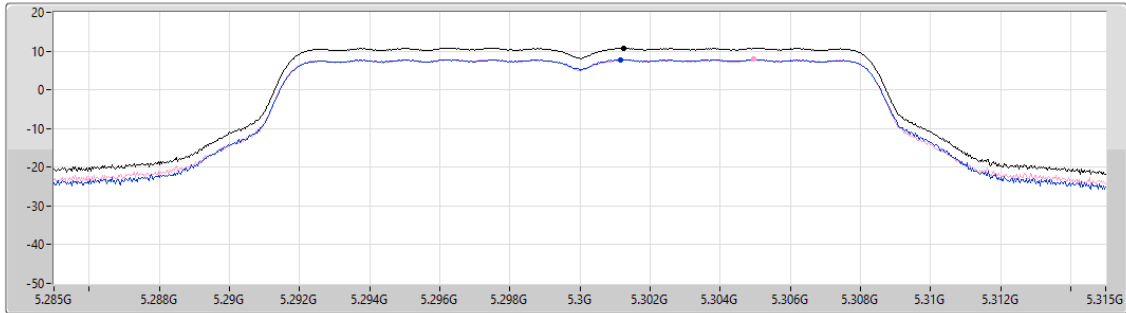
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

14/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.77	10.77	7.81	7.84

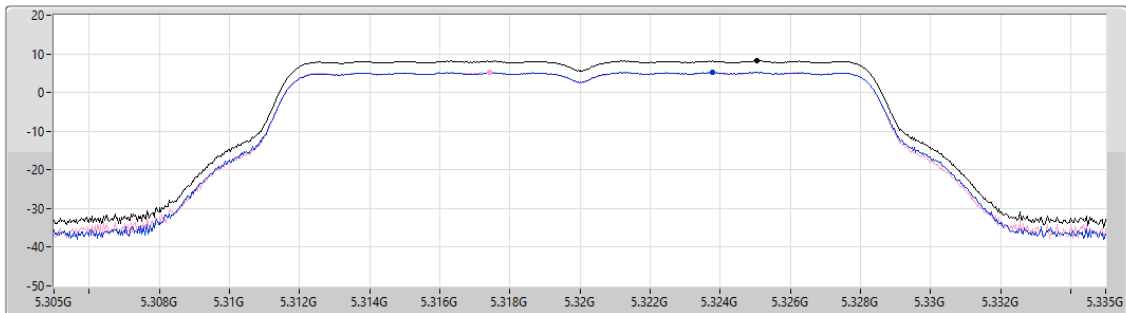
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

14/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.23	8.23	5.29	5.21

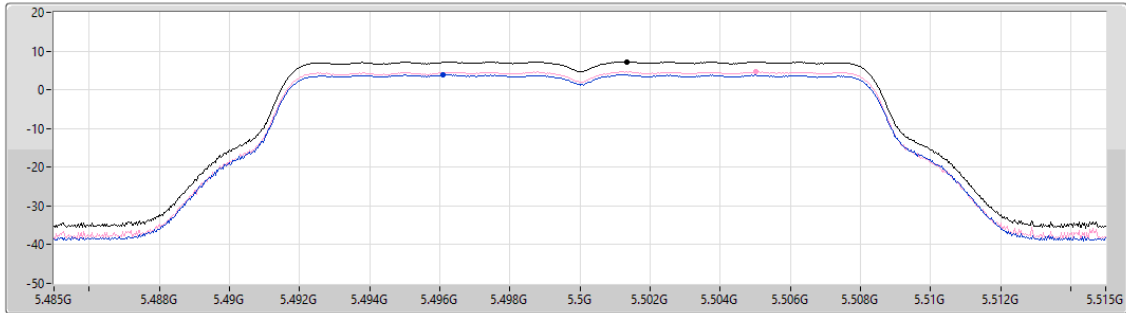
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

14/11/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.25	7.25	3.91	4.66

Sum
Port 1
Port 2

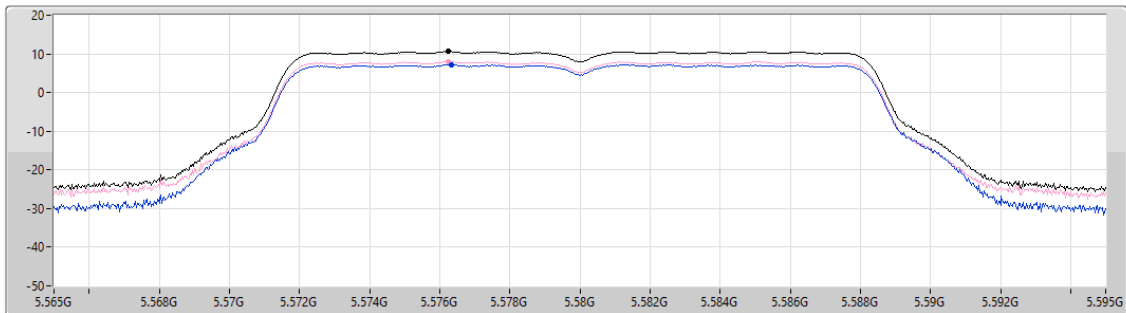
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

14/11/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.62	10.62	7.23	8.01

Sum
Port 1
Port 2

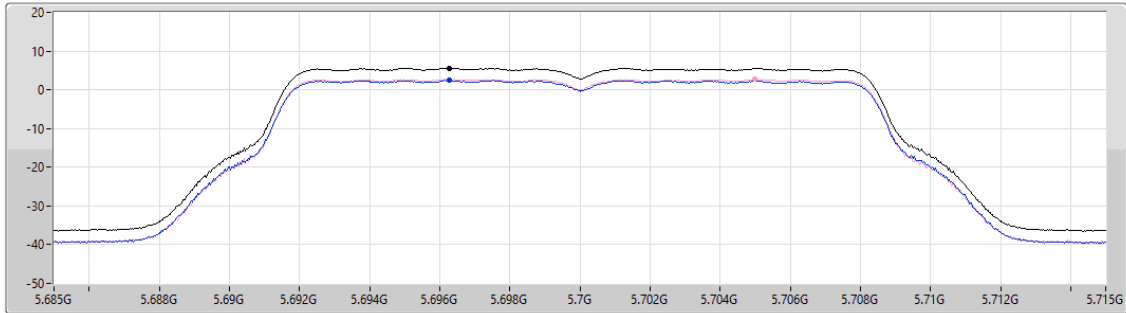
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

14/11/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.56	5.56	2.46	2.74

Sum
Port 1
Port 2

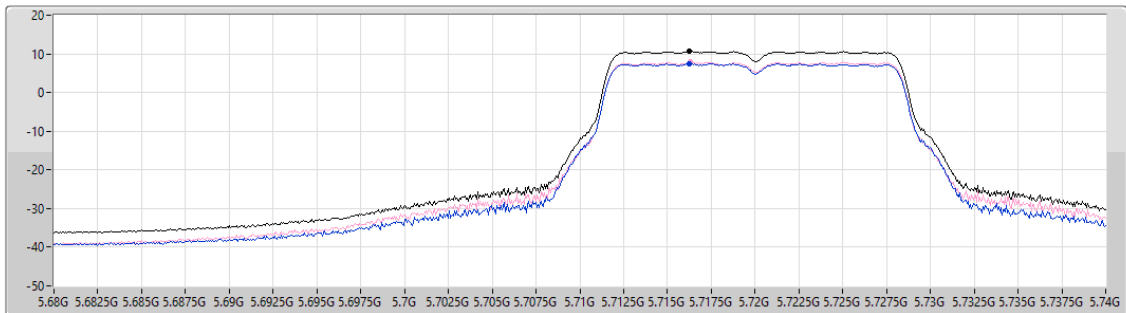
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.65	10.65	7.49	7.84

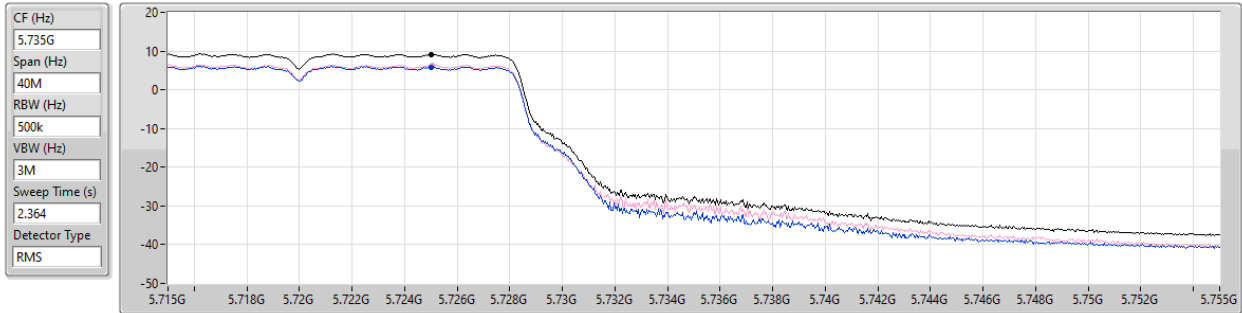
Sum
Port 1
Port 2

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024



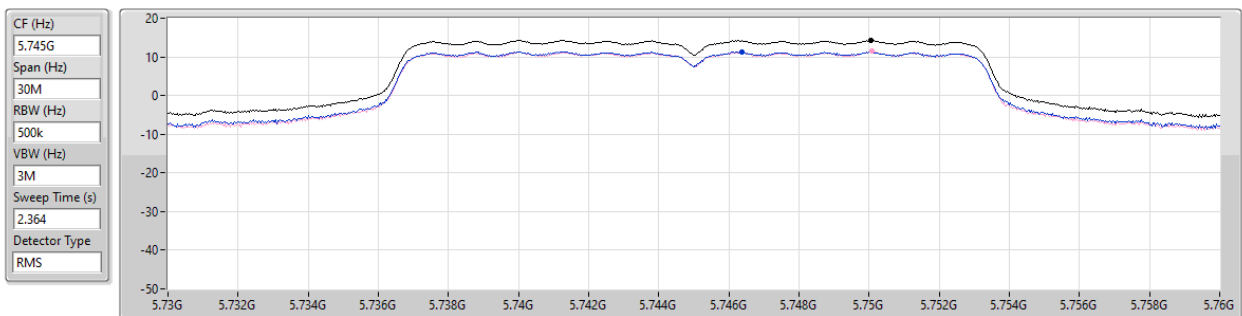
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.09	9.09	5.85	6.37

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.33	14.33	11.37	11.39

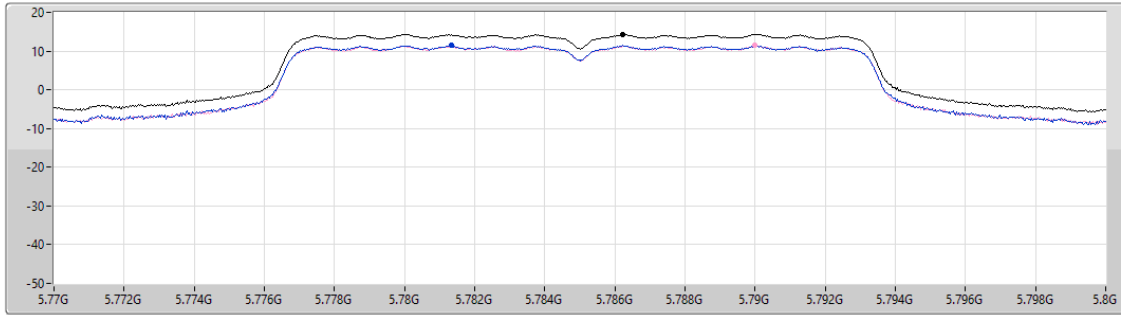
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

14/11/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.36	14.36	11.43	11.40

Sum
Port 1
Port 2

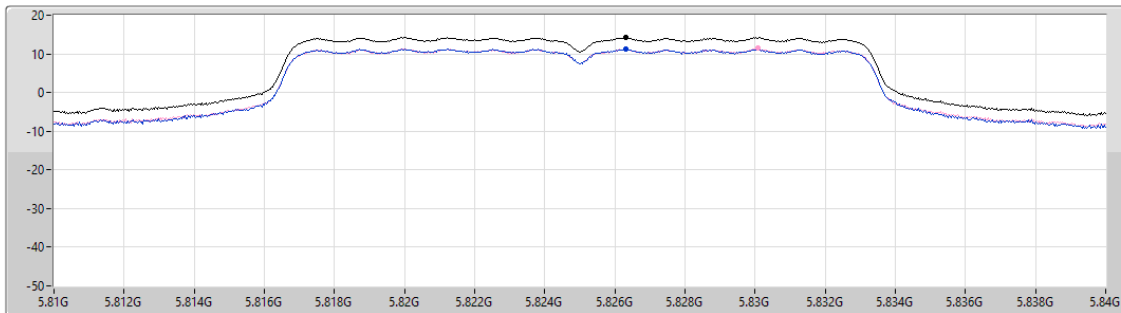
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

14/11/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
2.364
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.25	14.25	11.28	11.39

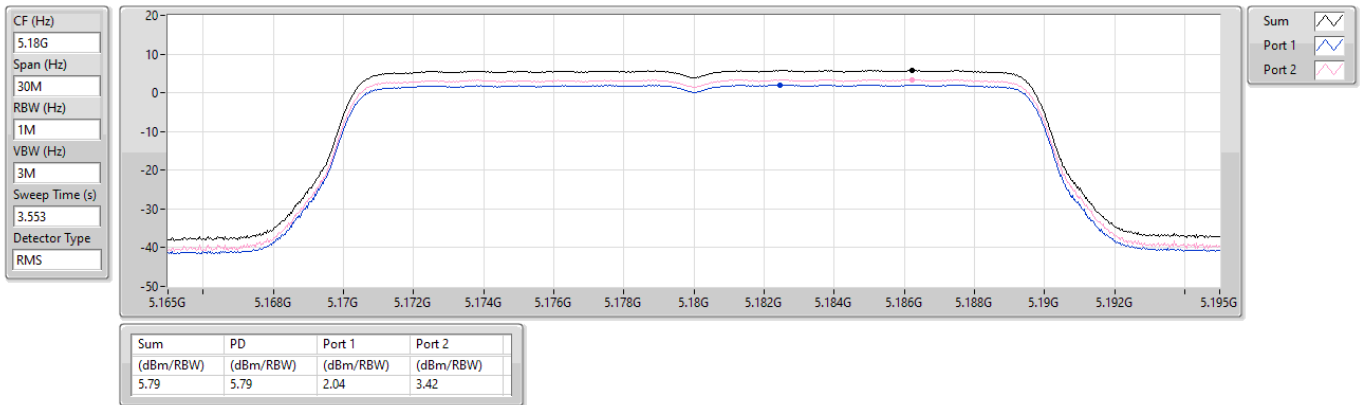
Sum
Port 1
Port 2

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

14/11/2024

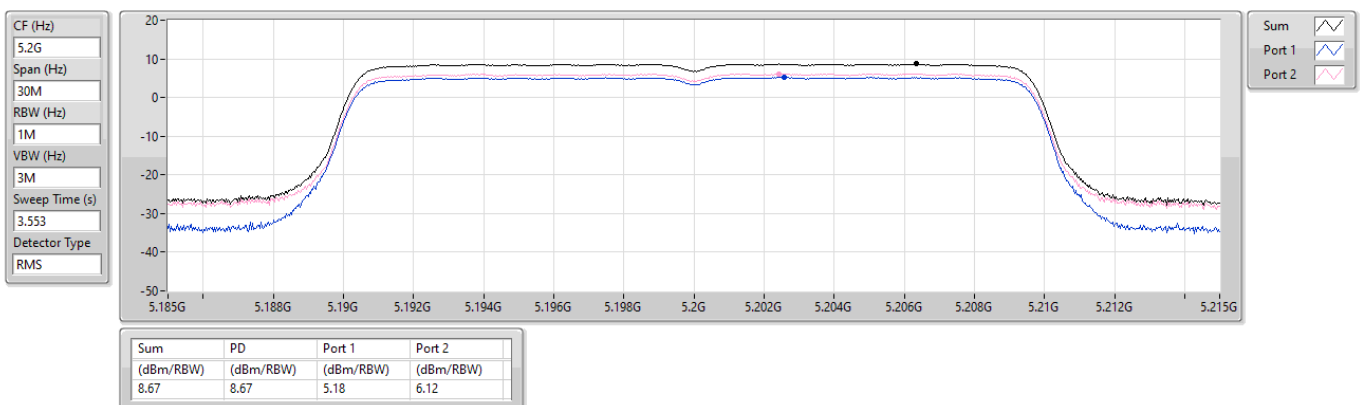


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

14/11/2024



5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

14/11/2024

CF (Hz)
5.24G

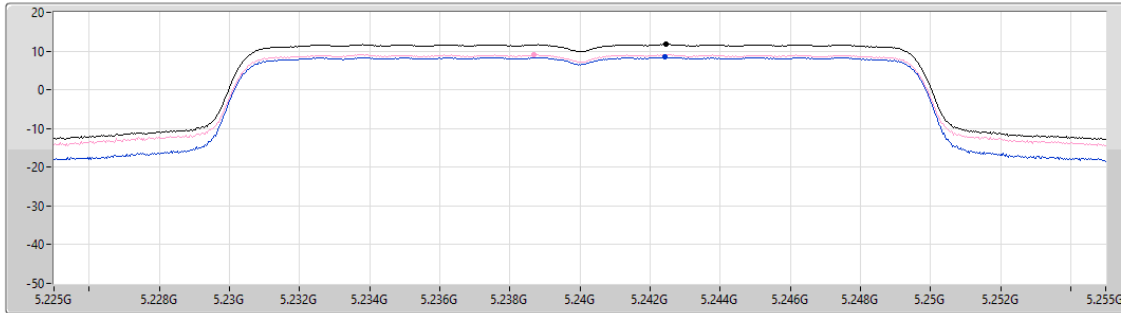
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.553

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.70	11.70	8.42	9.07

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

14/11/2024

CF (Hz)
5.26G

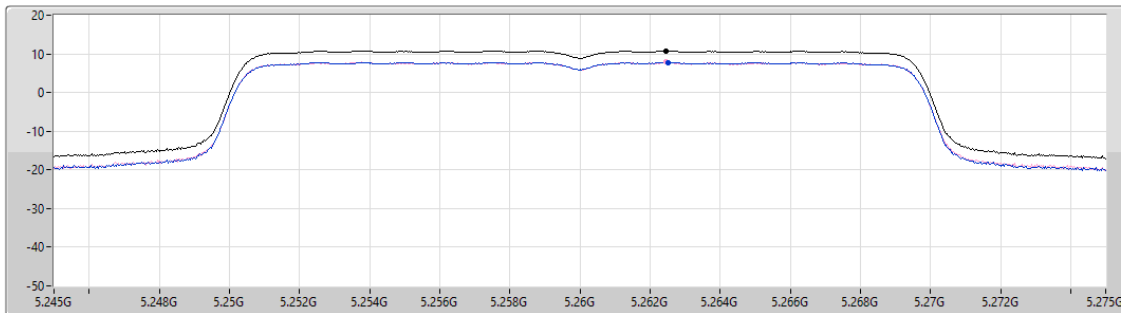
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.553

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.82	10.82	7.83	7.86

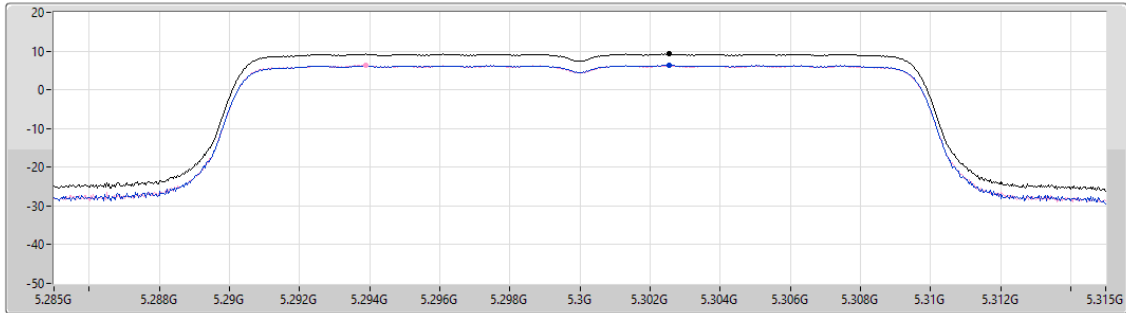
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

14/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.29	9.29	6.38	6.28

Sum
Port 1
Port 2

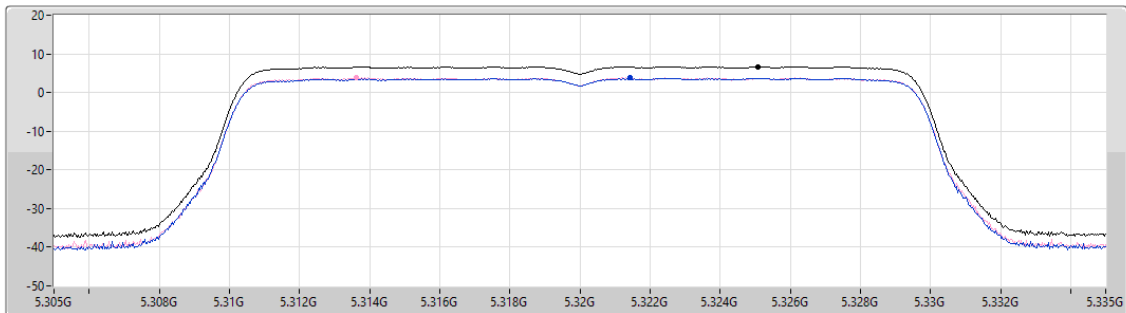
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

14/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.71	6.71	3.74	3.81

Sum
Port 1
Port 2

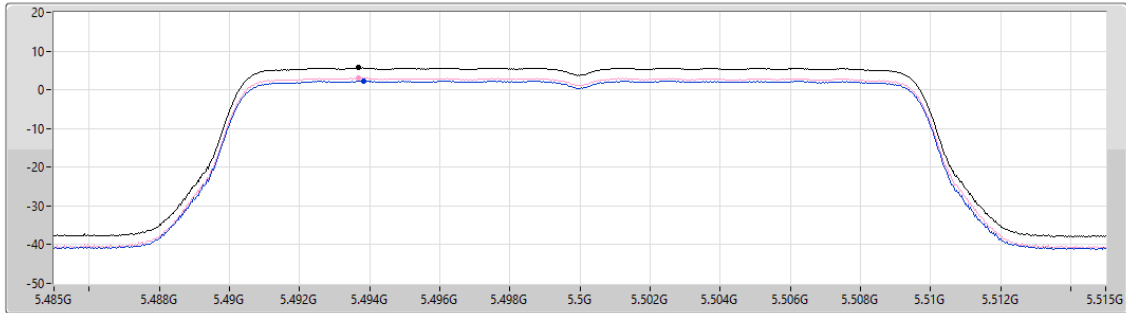
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5500MHz

14/11/2024

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.68	5.68	2.25	3.14

Sum
Port 1
Port 2

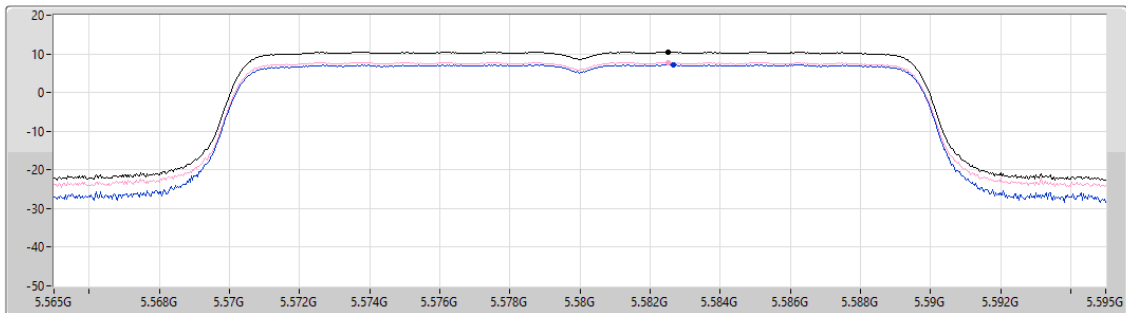
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5580MHz

14/11/2024

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.51	10.51	7.27	7.82

Sum
Port 1
Port 2

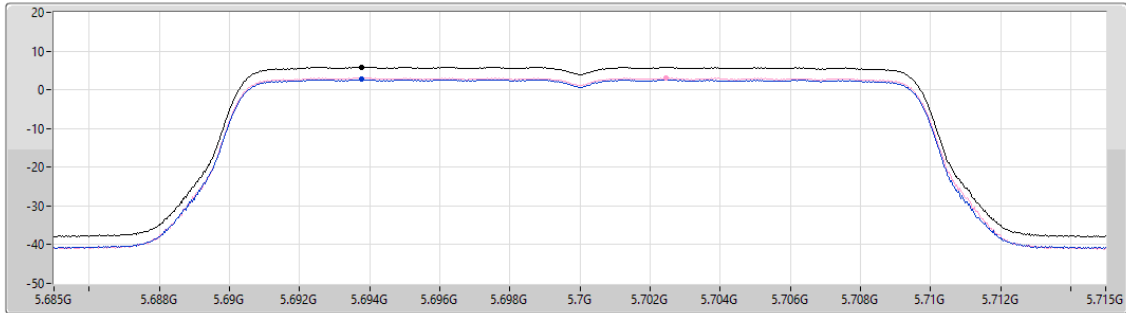
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5700MHz

14/11/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum
Port 1
Port 2

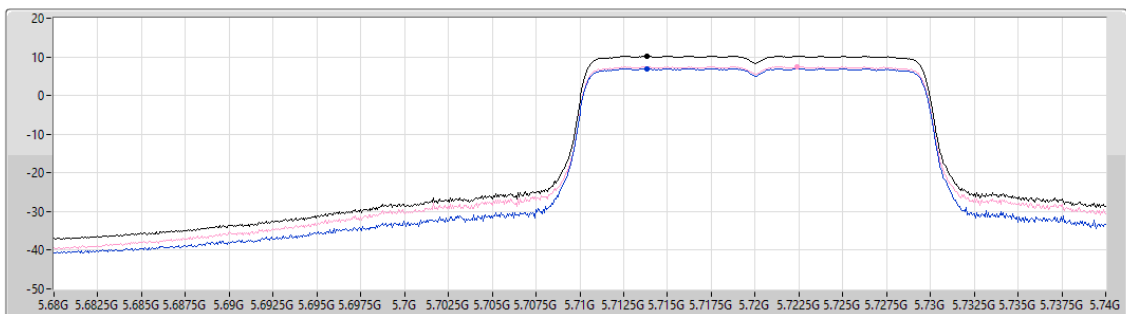
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



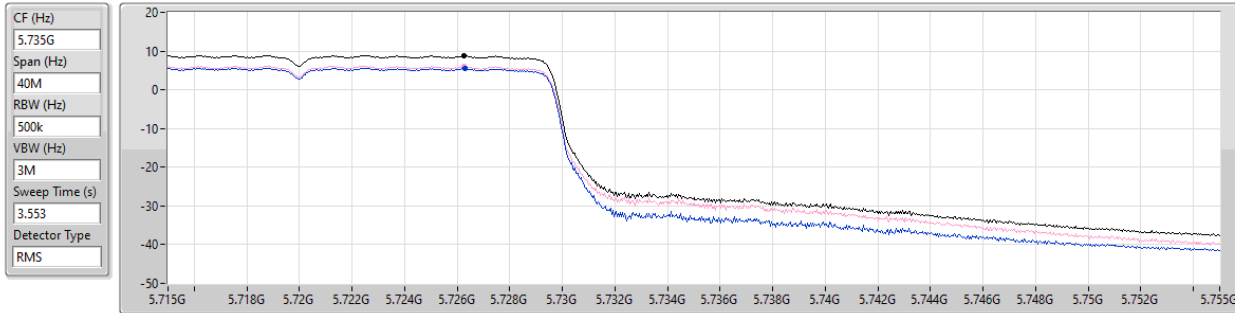
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

14/11/2024



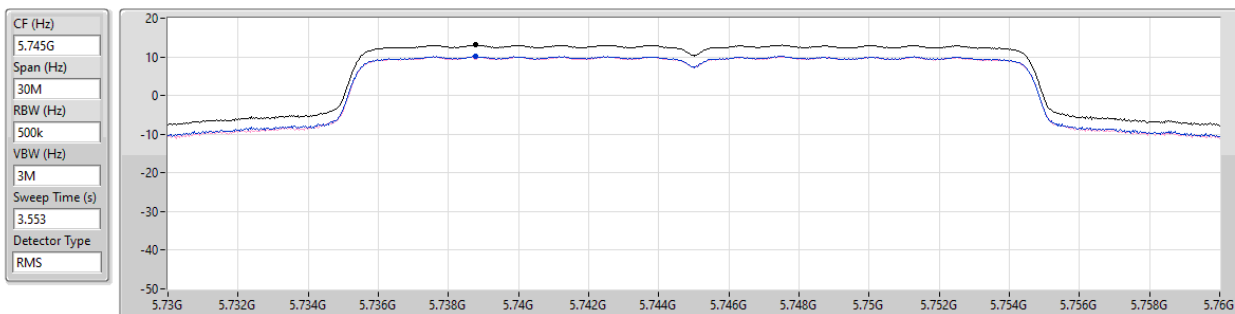
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.74	8.74	5.48	6.00

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.07	13.07	10.14	9.98

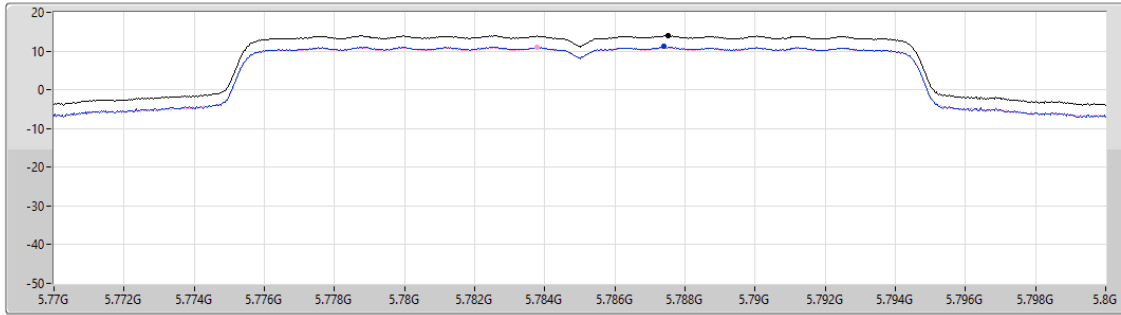
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

14/11/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.96	13.96	11.12	10.92

Sum
Port 1
Port 2

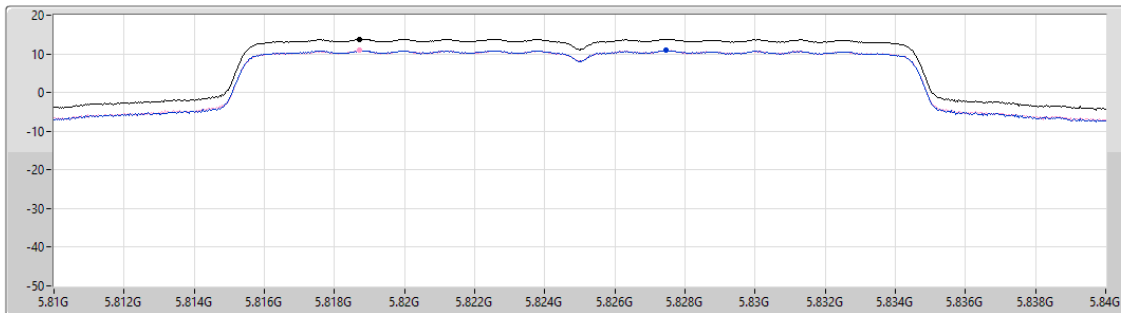
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

14/11/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.553
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.84	13.84	10.87	10.88

Sum
Port 1
Port 2

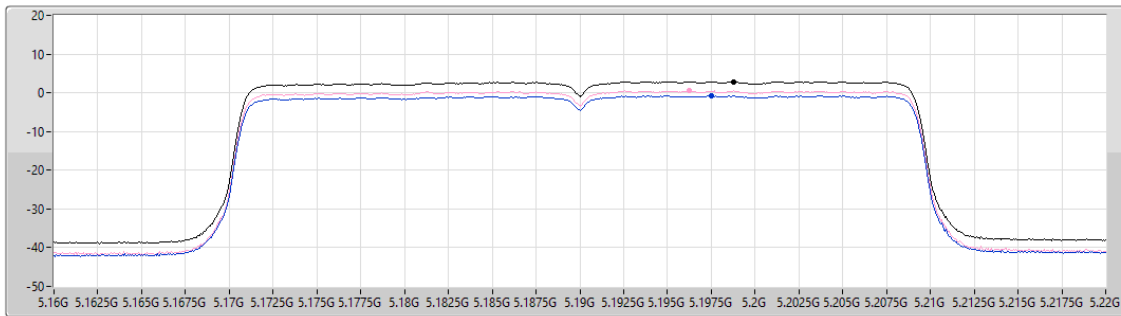
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

14/11/2024

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.372
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.90	2.90	-0.80	0.58

Sum
Port 1
Port 2

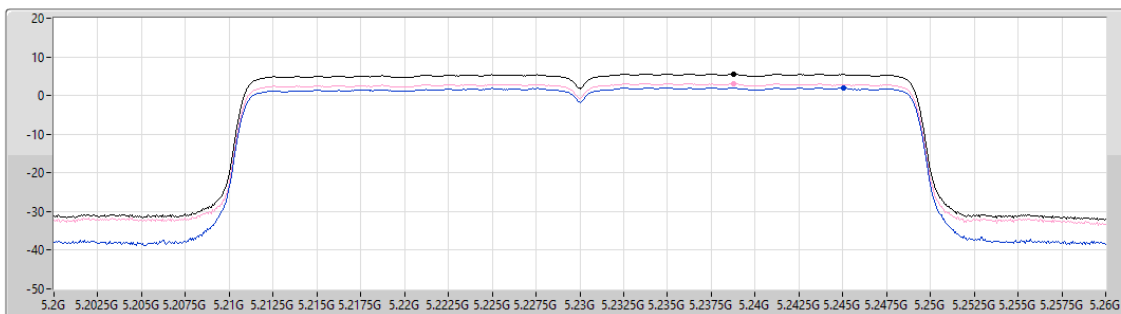
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

14/11/2024

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.372
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.56	5.56	1.97	3.11

Sum
Port 1
Port 2

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

14/11/2024

CF (Hz)
5.27G

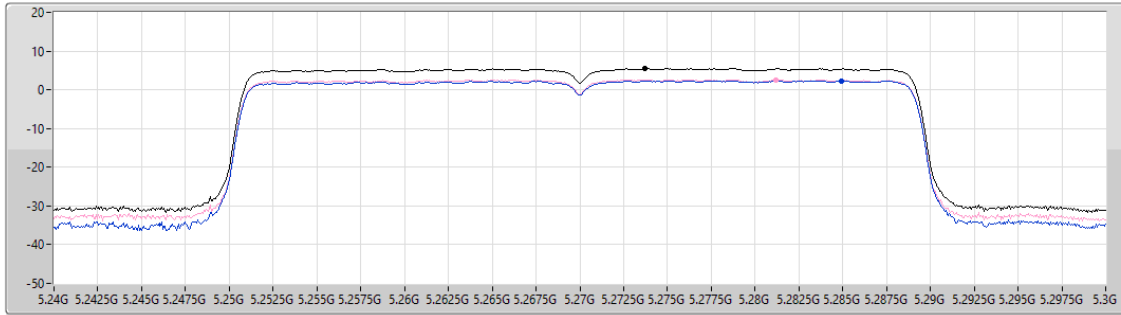
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.372

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.46	5.46	2.36	2.62

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

14/11/2024

CF (Hz)
5.31G

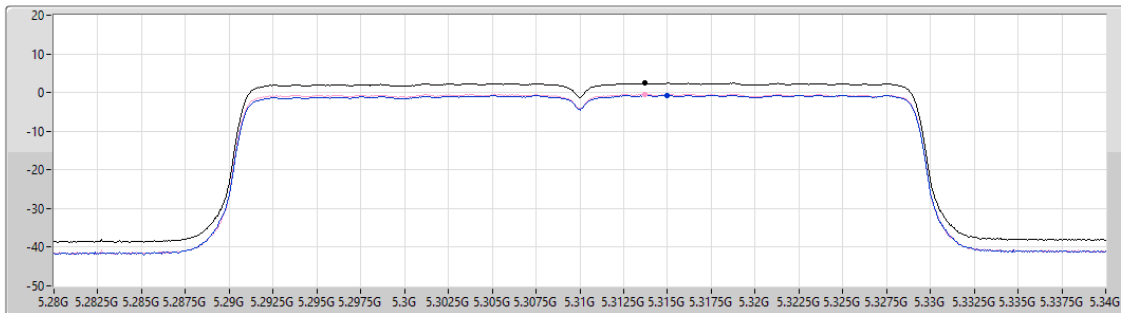
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.372

Detector Type
RMS



Sum 

Port 1 

Port 2 

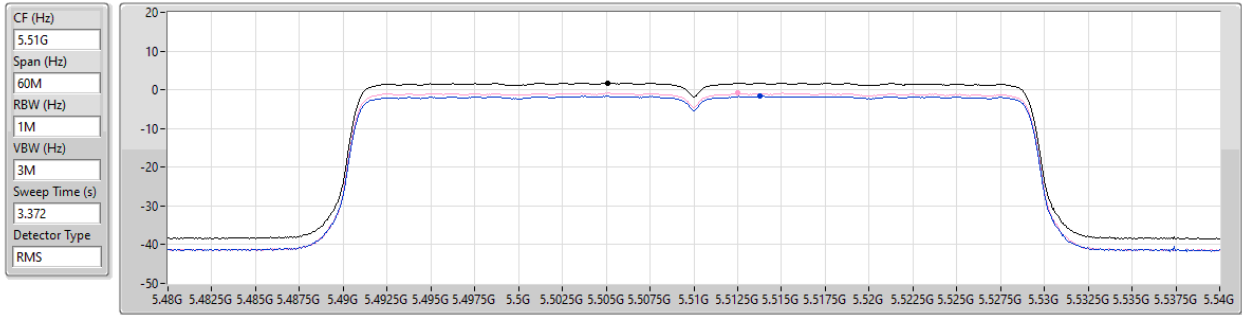
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.42	2.42	-0.74	-0.40

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5510MHz

14/11/2024



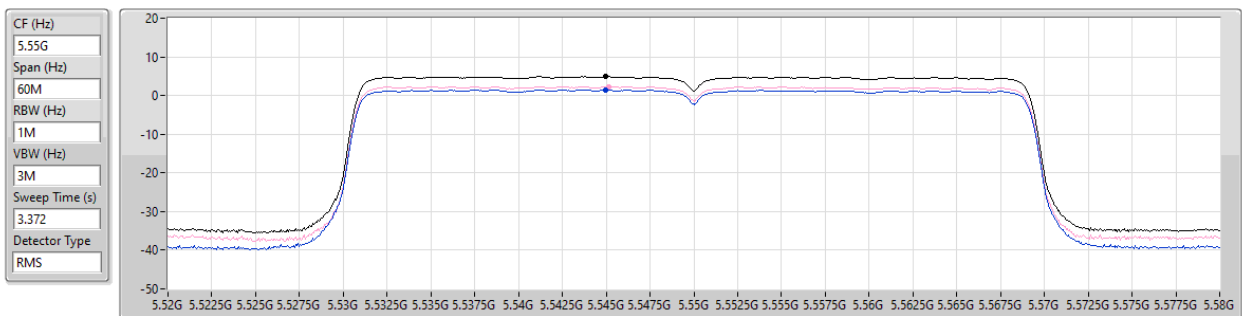
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.75	1.75	-1.66	-0.81

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.92	4.92	1.48	2.30

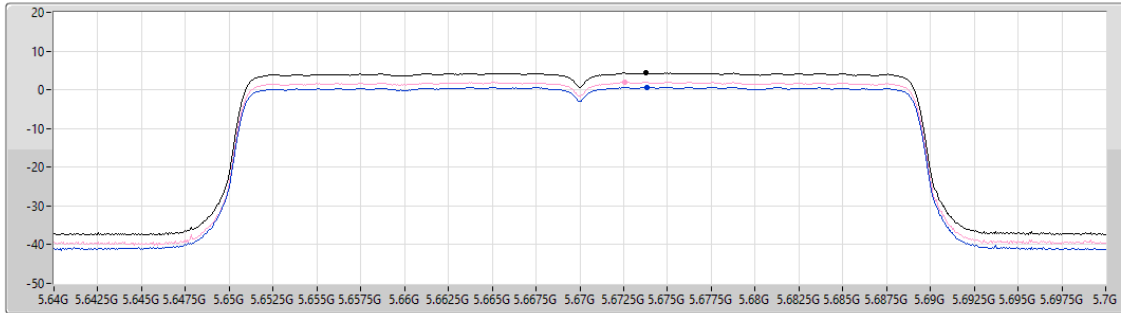
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

14/11/2024

CF (Hz)
5.67G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.372
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.35	4.35	0.68	1.94

Sum
Port 1
Port 2

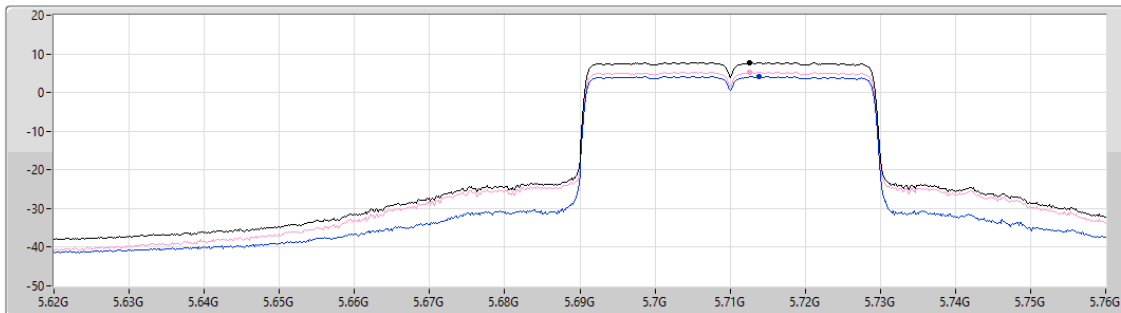
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

14/11/2024

CF (Hz)
5.69G
Span (Hz)
140M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.372
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.76	7.76	4.16	5.33

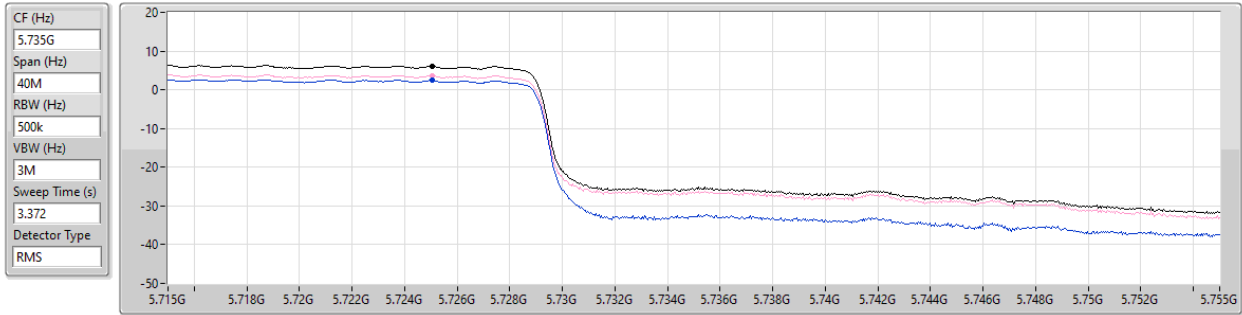
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

14/11/2024



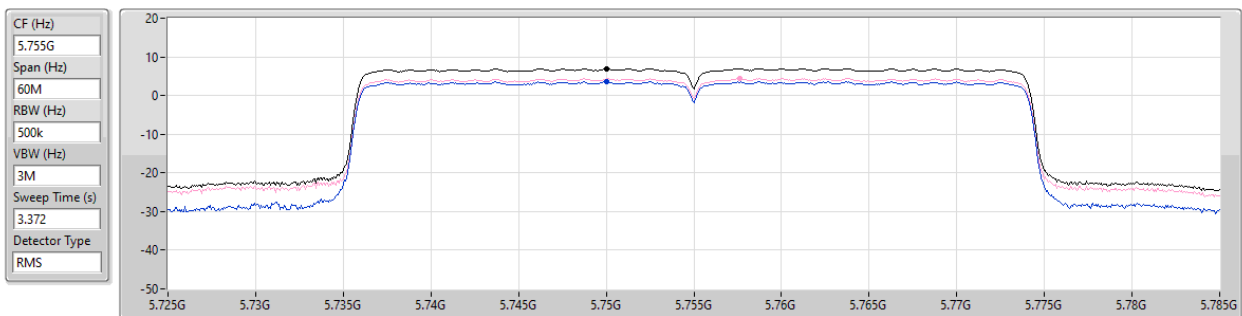
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.08	6.08	2.41	3.64

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

14/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.98	6.98	3.62	4.41

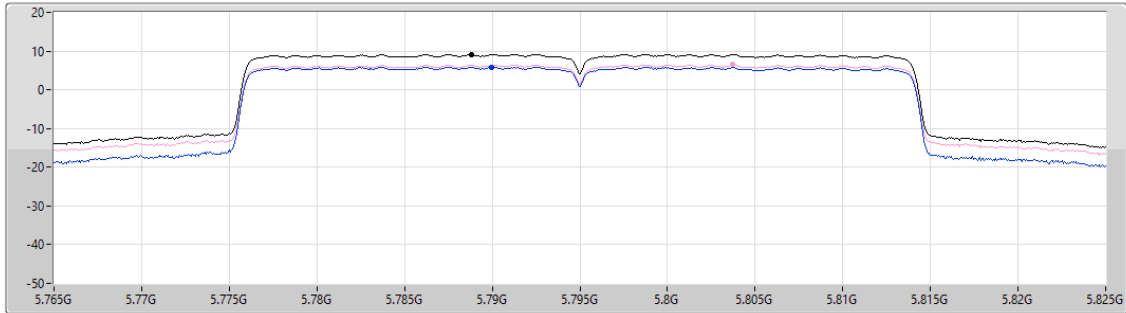
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

14/11/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
3.372
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.17	9.17	5.90	6.47

Sum
Port 1
Port 2

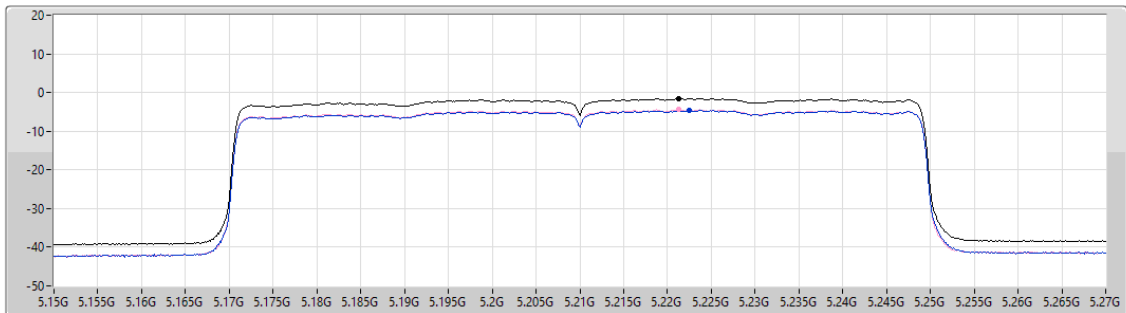
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

14/11/2024

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.272
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.53	-1.53	-4.61	-4.42

Sum
Port 1
Port 2

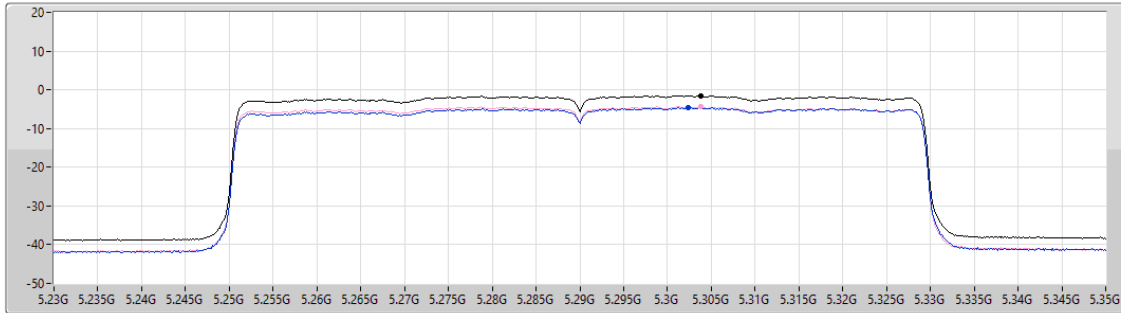
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

14/11/2024

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.272
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.50	-1.50	-4.57	-4.33

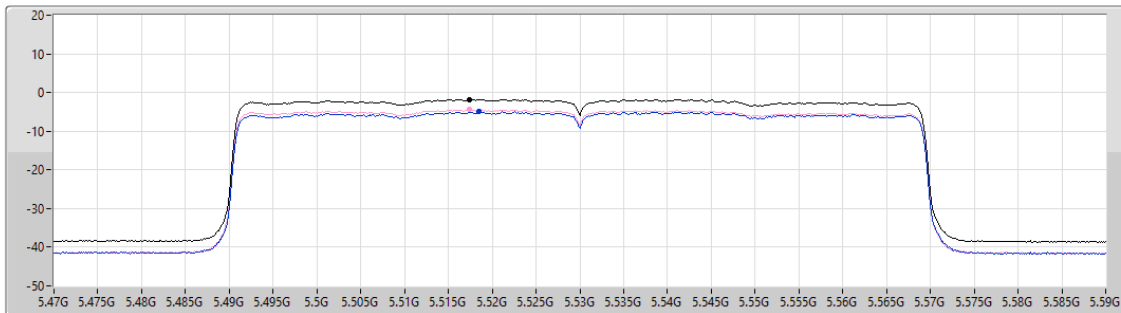
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

14/11/2024

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.272
Detector Type
RMS



Sum
Port 1
Port 2

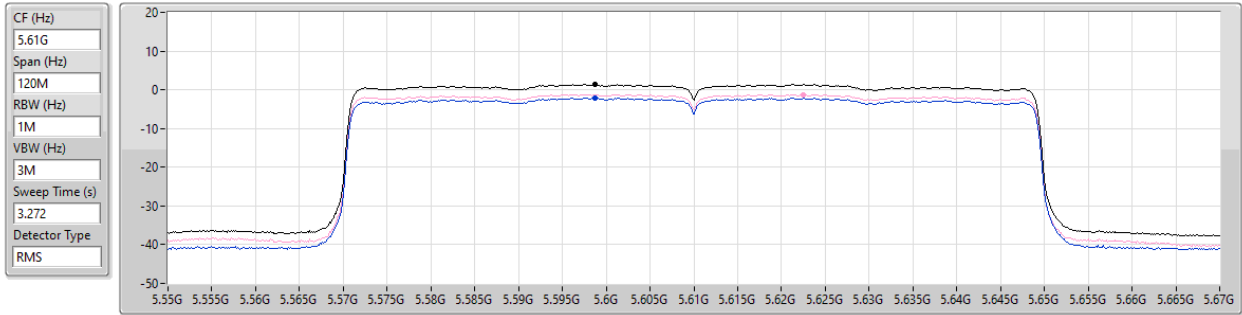
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.74	-1.74	-5.00	-4.34

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5610MHz

14/11/2024



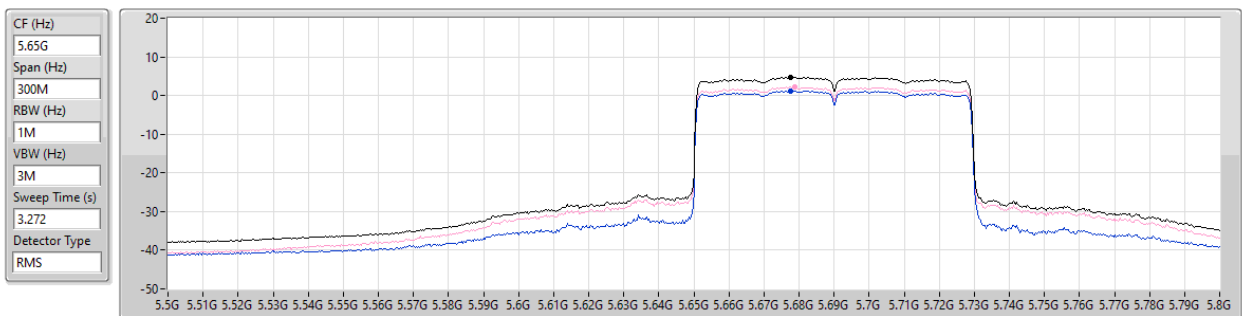
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.35	1.35	-2.10	-1.24

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

14/11/2024



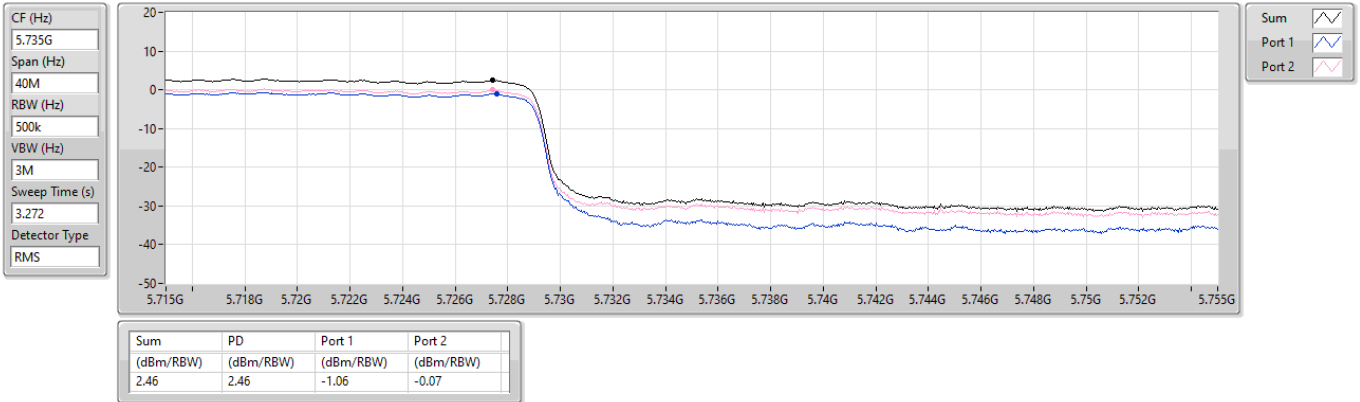
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.71	4.71	1.22	2.17

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

14/11/2024

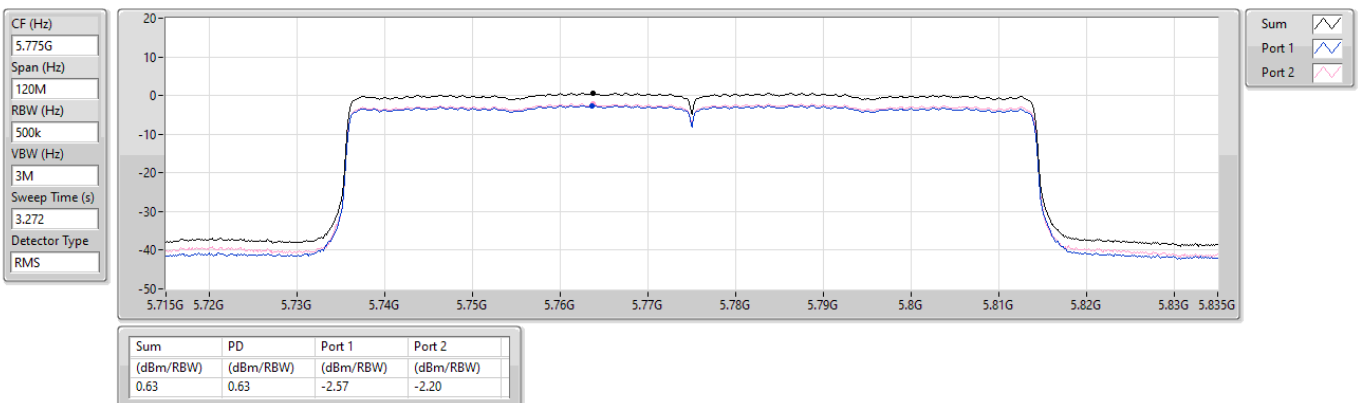


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

14/11/2024

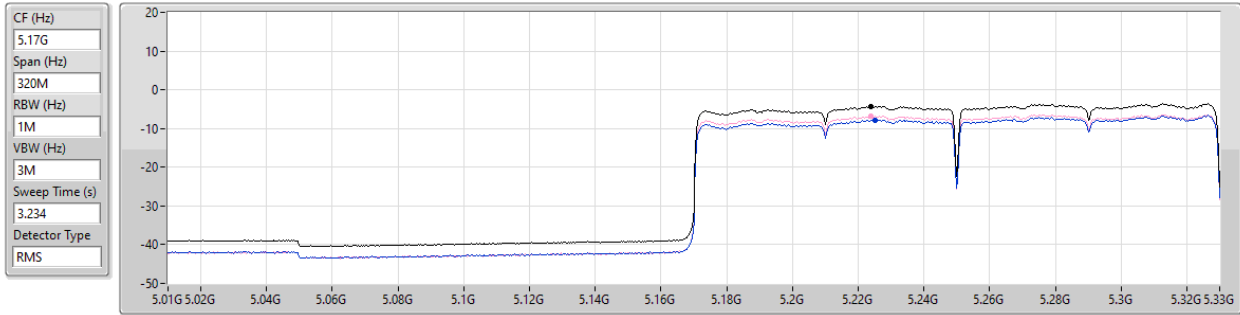


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

14/11/2024

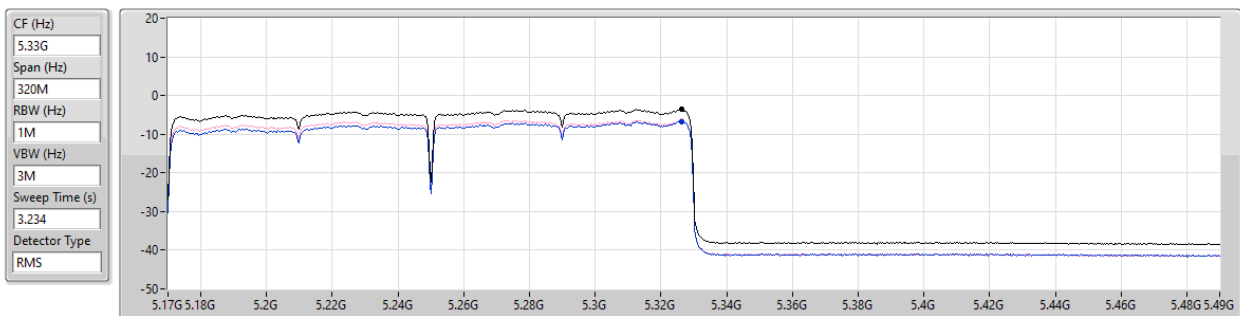


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

14/11/2024

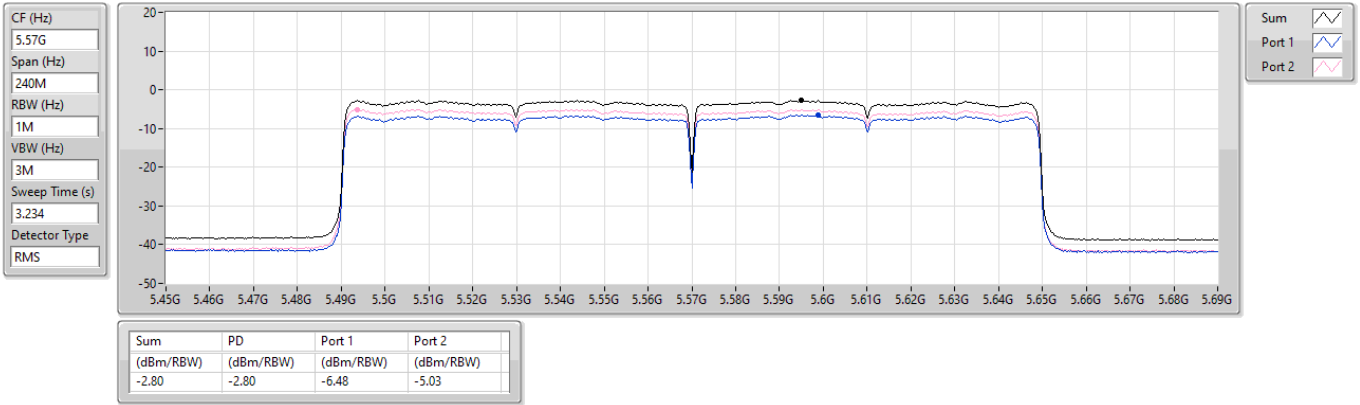


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

14/11/2024



Test Mode: Mode 4
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.91
802.11be EHT20_Nss1,(MCS0)_4TX	13.97
802.11be EHT40_Nss1,(MCS0)_4TX	9.00
802.11be EHT80_Nss1,(MCS0)_4TX	0.69
802.11be EHT160_Nss1,(MCS0)_4TX	-1.22
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	8.05
802.11be EHT20_Nss1,(MCS0)_4TX	8.10
802.11be EHT40_Nss1,(MCS0)_4TX	8.19
802.11be EHT80_Nss1,(MCS0)_4TX	1.65
802.11be EHT160_Nss1,(MCS0)_4TX	-1.02
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	7.36
802.11be EHT20_Nss1,(MCS0)_4TX	7.31
802.11be EHT40_Nss1,(MCS0)_4TX	7.23
802.11be EHT80_Nss1,(MCS0)_4TX	4.49
802.11be EHT160_Nss1,(MCS0)_4TX	0.02
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	16.10
802.11be EHT20_Nss1,(MCS0)_4TX	14.97
802.11be EHT40_Nss1,(MCS0)_4TX	12.19
802.11be EHT80_Nss1,(MCS0)_4TX	3.85

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)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	5.32	5.28	4.87	5.43	11.10	14.00
5200MHz	Pass	9.00	8.32	8.15	7.48	8.17	13.87	14.00
5240MHz	Pass	9.00	8.51	8.19	7.69	8.15	13.91	14.00
5260MHz	Pass	8.75	2.04	1.93	2.30	2.50	8.05	8.25
5300MHz	Pass	8.75	2.03	1.96	2.08	2.41	8.04	8.25
5320MHz	Pass	8.75	1.99	1.84	2.25	2.48	8.04	8.25
5500MHz	Pass	9.58	1.28	1.11	1.81	1.65	7.33	7.42
5580MHz	Pass	9.58	1.17	1.14	1.68	1.53	7.26	7.42
5700MHz	Pass	9.58	1.64	1.04	1.55	1.40	7.31	7.42
5720MHz Straddle 5.47-5.725GHz	Pass	9.58	1.64	1.15	1.41	1.35	7.36	7.42
5720MHz Straddle 5.725-5.85GHz	Pass	9.57	0.26	-0.68	0.03	-0.09	5.80	26.43
5745MHz	Pass	9.57	11.03	10.00	9.64	10.31	16.10	26.43
5785MHz	Pass	9.57	9.12	8.40	8.00	8.66	14.47	26.43
5825MHz	Pass	9.57	5.63	4.94	5.14	5.38	11.15	26.43
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	2.40	2.55	2.11	2.36	8.30	14.00
5200MHz	Pass	9.00	7.04	6.95	6.46	6.80	12.76	14.00
5240MHz	Pass	9.00	8.40	8.21	7.56	8.12	13.97	14.00
5260MHz	Pass	8.75	1.86	1.87	2.28	2.31	8.01	8.25
5300MHz	Pass	8.75	1.94	1.96	2.15	2.32	8.05	8.25
5320MHz	Pass	8.75	1.93	1.99	2.26	2.38	8.10	8.25
5500MHz	Pass	9.58	1.17	0.97	1.59	1.45	7.27	7.42
5580MHz	Pass	9.58	1.02	1.03	1.63	1.56	7.31	7.42
5700MHz	Pass	9.58	1.53	0.82	1.39	1.24	7.18	7.42
5720MHz Straddle 5.47-5.725GHz	Pass	9.58	1.55	0.97	1.50	1.29	7.29	7.42
5720MHz Straddle 5.725-5.85GHz	Pass	9.57	0.34	-0.48	0.04	-0.23	5.88	26.43
5745MHz	Pass	9.57	9.59	8.70	8.42	8.98	14.92	26.43
5785MHz	Pass	9.57	9.61	8.73	8.45	9.05	14.97	26.43
5825MHz	Pass	9.57	9.46	8.51	8.22	8.75	14.73	26.43
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	9.00	-1.04	-0.52	-0.65	-1.19	5.09	14.00
5230MHz	Pass	9.00	3.12	3.38	3.14	2.75	9.00	14.00
5270MHz	Pass	8.75	2.11	2.36	2.40	2.26	8.19	8.25
5310MHz	Pass	8.75	-0.40	-0.09	0.12	-0.09	5.87	8.25
5510MHz	Pass	9.58	-1.16	-1.55	-1.16	-1.20	4.67	7.42
5550MHz	Pass	9.58	1.46	1.10	1.25	1.48	7.23	7.42
5670MHz	Pass	9.58	0.85	-0.30	-0.06	-0.10	6.10	7.42
5710MHz Straddle 5.47-5.725GHz	Pass	9.58	1.52	0.38	0.42	0.68	6.75	7.42
5710MHz Straddle 5.725-5.85GHz	Pass	9.57	-0.20	-0.95	-1.09	-0.95	5.23	26.43
5755MHz	Pass	9.57	5.32	4.65	4.55	5.09	10.87	26.43
5795MHz	Pass	9.57	6.86	5.86	5.80	6.24	12.19	26.43
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.00	-5.45	-5.10	-4.97	-5.39	0.69	14.00
5290MHz	Pass	8.75	-4.32	-4.38	-4.14	-4.37	1.65	8.25
5530MHz	Pass	9.58	-5.36	-5.40	-5.19	-4.90	0.76	7.42
5610MHz	Pass	9.58	-1.22	-1.58	-1.38	-1.69	4.49	7.42
5690MHz Straddle 5.47-5.725GHz	Pass	9.58	-1.99	-2.60	-2.52	-2.58	3.48	7.42
5690MHz Straddle 5.725-5.85GHz	Pass	9.57	-4.31	-4.39	-4.61	-4.53	1.53	26.43
5775MHz	Pass	9.57	-1.85	-2.25	-2.19	-2.32	3.85	26.43
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.00	-7.07	-7.22	-7.35	-6.99	-1.22	14.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.75	-7.17	-6.85	-6.82	-7.21	-1.02	8.25
5570MHz	Pass	9.58	-5.78	-6.06	-6.13	-5.77	0.02	7.42



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.

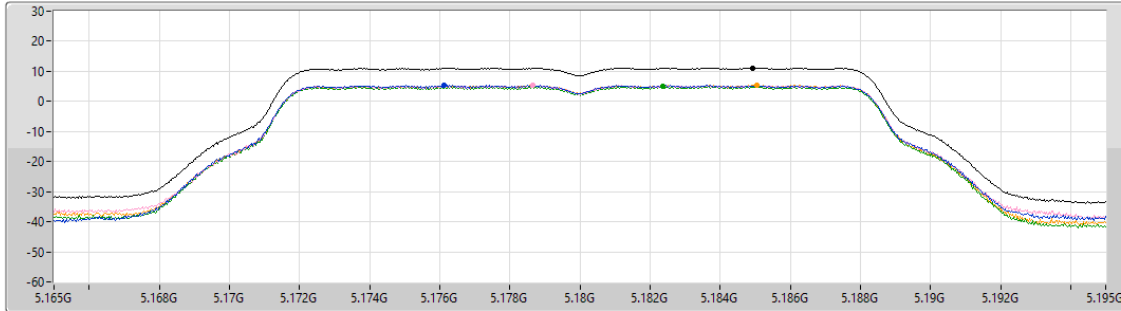
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

05/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.10	11.10	5.32	5.28	4.87	5.43

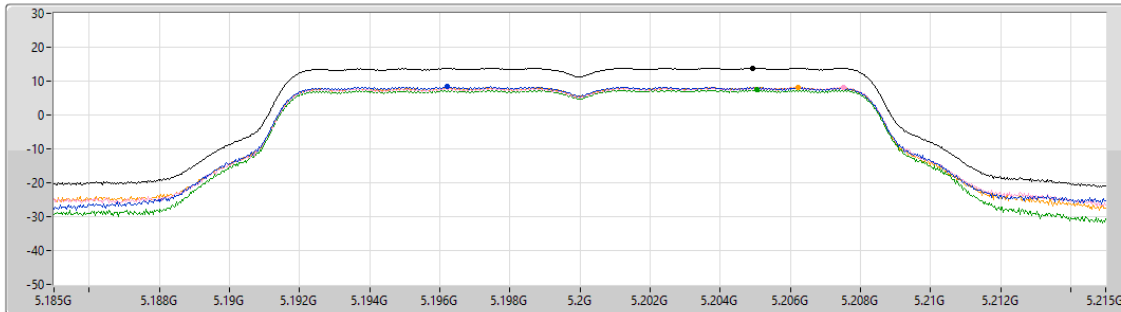
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

05/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.87	13.87	8.32	8.15	7.48	8.17

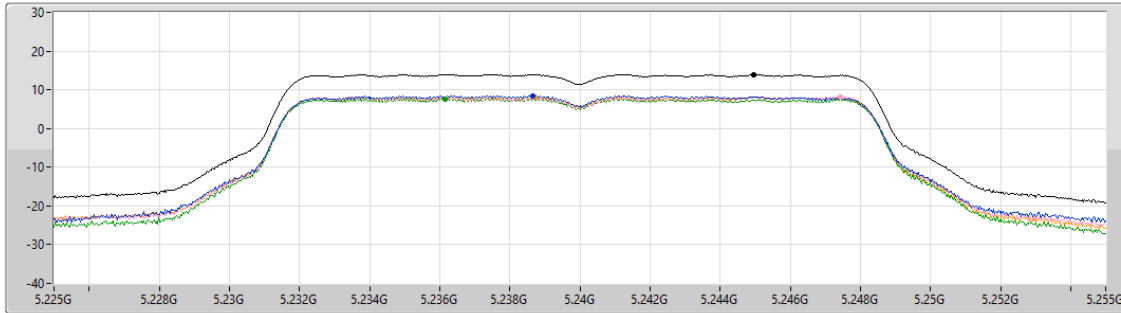
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

05/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.91	13.91	8.51	8.19	7.69	8.15

Sum
Port 1
Port 2
Port 3
Port 4

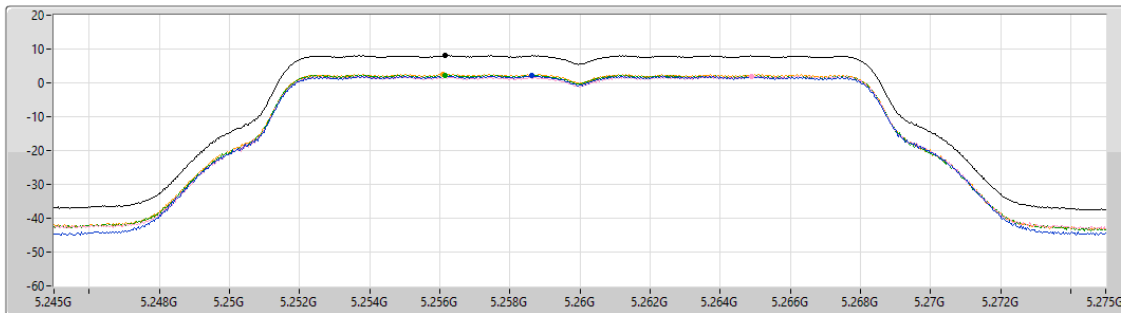
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

05/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.05	8.05	2.04	1.93	2.30	2.50

Sum
Port 1
Port 2
Port 3
Port 4

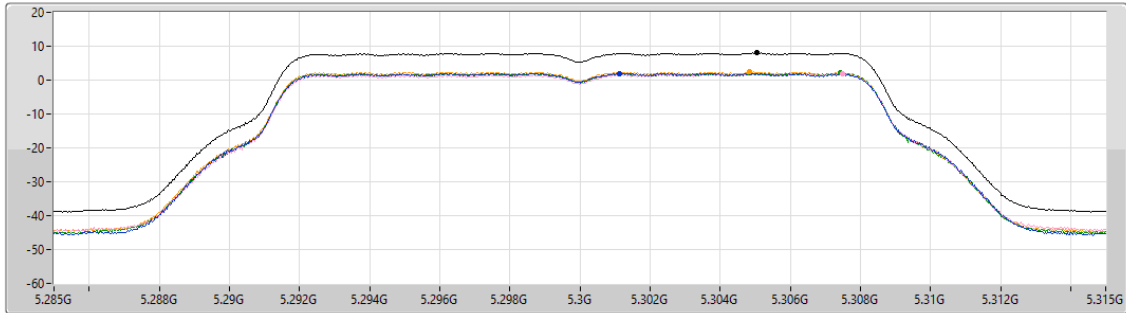
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

05/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.04	8.04	2.03	1.96	2.08	2.41

Sum
Port 1
Port 2
Port 3
Port 4

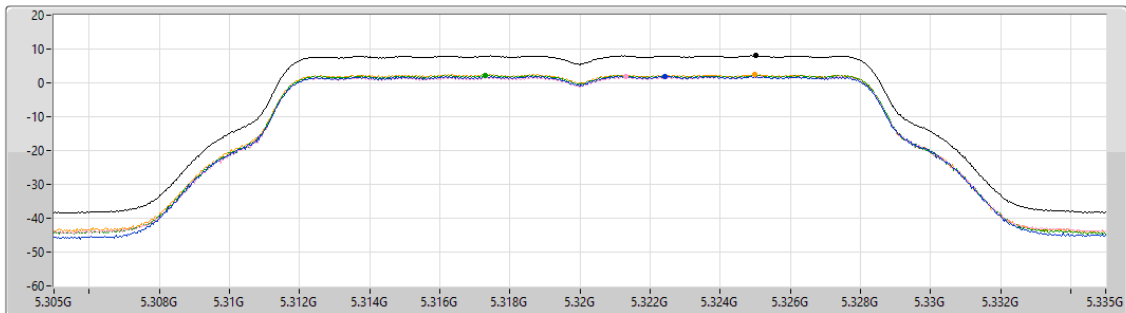
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

05/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.04	8.04	1.99	1.84	2.25	2.48

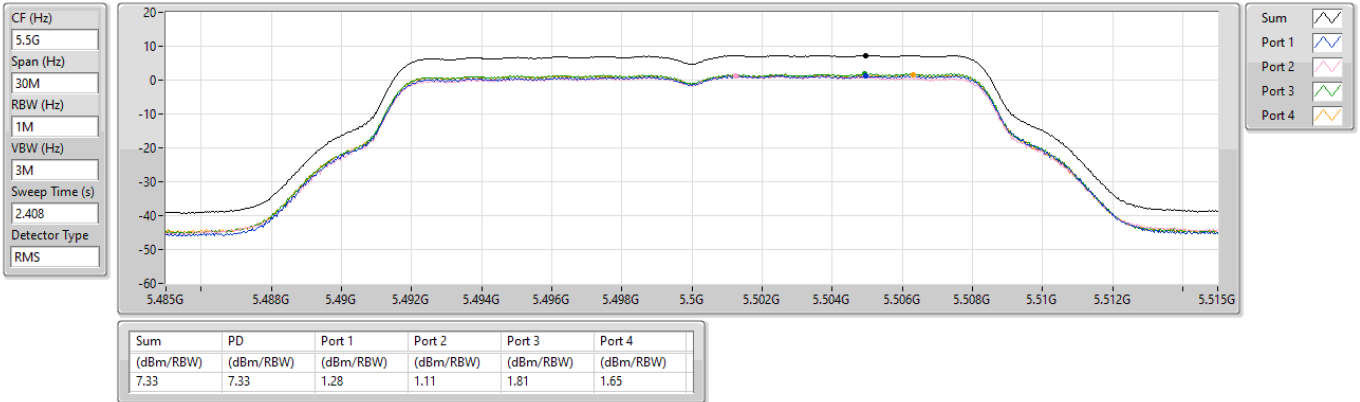
Sum
Port 1
Port 2
Port 3
Port 4

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

05/11/2024

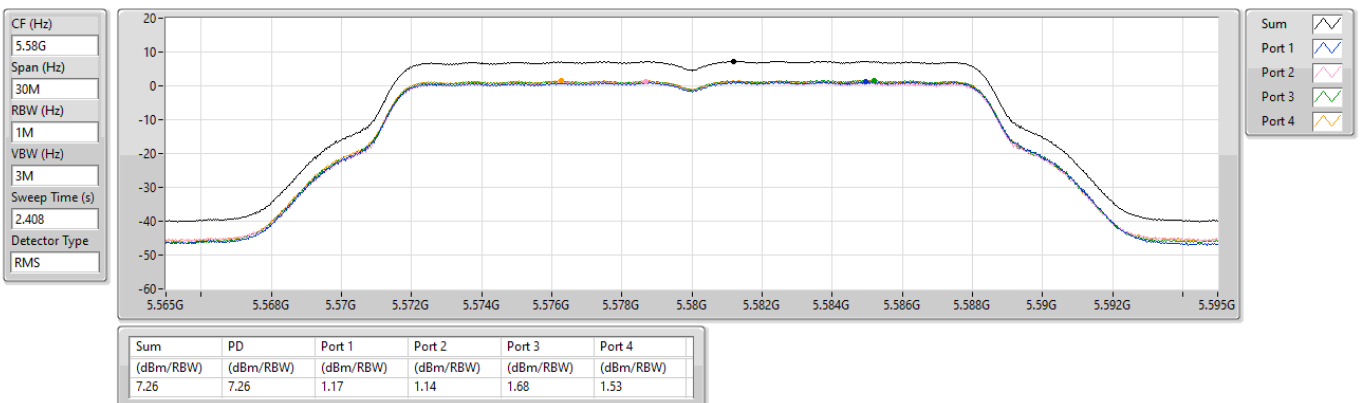


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

05/11/2024



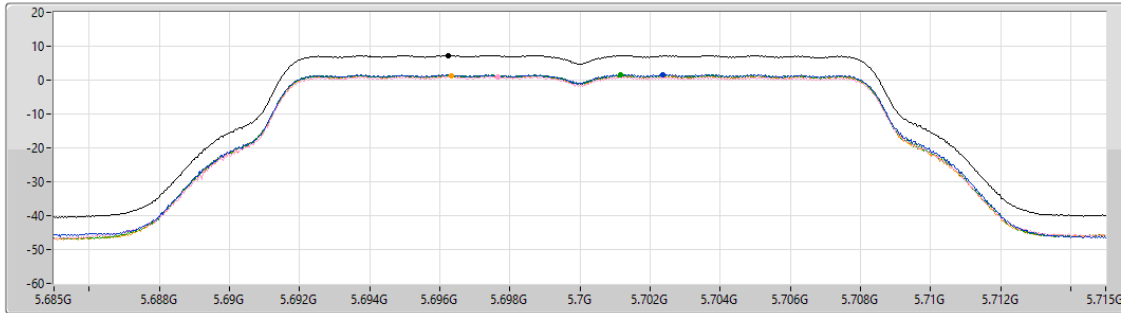
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

05/11/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
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)
7.31	7.31	1.64	1.04	1.55	1.40

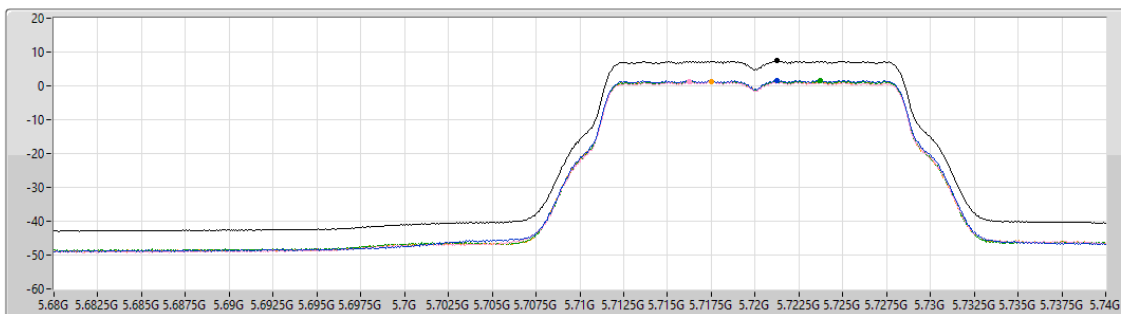
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

05/11/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.408
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

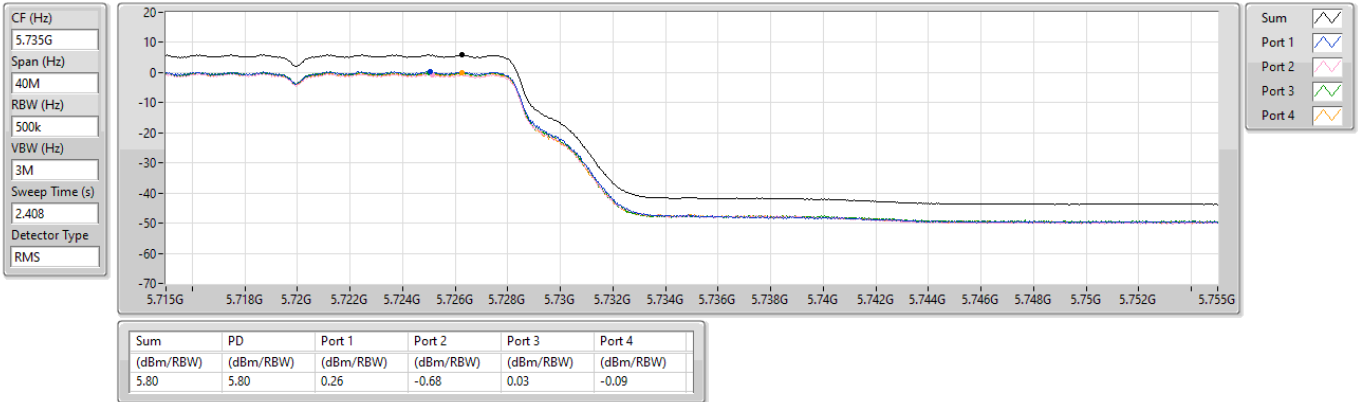
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.36	7.36	1.64	1.15	1.41	1.35

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

05/11/2024



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

05/11/2024

