

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5510MHz	Pass	13.00	10.72	10.28	11.6	10.34	16.79	16.98
5550MHz	Pass	13.00	10.39	10.75	11.67	10.39	16.85	16.98
5670MHz	Pass	13.00	11.17	10.89	10.83	10.11	16.79	16.98
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	10.86	10.73	11	10.32	16.76	16.98
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	0.7	0.94	0.82	0.43	6.75	23.00
5755MHz	Pass	13.00	16.93	16.97	17.16	16.67	22.96	23.00
5795MHz	Pass	13.00	16.34	17.09	17.28	16.54	22.85	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	10.63	10.58	10.69	10.97	16.74	23.00
5290MHz	Pass	13.00	10.7	10.62	10.78	10.98	16.79	16.98
5530MHz	Pass	13.00	10.94	10.62	11.34	9.94	16.76	16.98
5610MHz	Pass	13.00	10.49	10.87	11.43	10.2	16.79	16.98
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	11.1	10.66	11.09	10.38	16.84	16.98
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-2.83	-3.06	-2.63	-3.31	3.07	23.00
5775MHz	Pass	13.00	16.37	17.06	17.39	16.22	22.81	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	7.03	7.41	6.87	7.45	13.22	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	6.76	6.72	7.23	7.22	13.01	16.98
5570MHz	Pass	13.00	11.01	10.53	11.4	10.39	16.87	16.98
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	13.84	13.44	13.29	14.86	19.92	19.99
5200MHz	Pass	16.01	13.93	13.48	13.24	14.68	19.89	19.99
5240MHz	Pass	16.01	13.8	13.68	13.12	14.71	19.89	19.99
5260MHz	Pass	16.01	7.48	7.54	7.93	8.36	13.86	13.97
5300MHz	Pass	16.01	7.06	7.4	7.85	8.62	13.79	13.97
5320MHz	Pass	16.01	7.17	8.01	7.42	8.6	13.86	13.97
5500MHz	Pass	16.01	7.51	7.25	7.27	8.82	13.78	13.97
5580MHz	Pass	16.01	7.25	7.02	8.08	8.62	13.81	13.97
5700MHz	Pass	16.01	7.63	7.57	8.06	8.34	13.93	13.97
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	7.04	6.82	6.76	7.29	13.00	13.97
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	1.97	1.78	2.38	1.71	7.99	19.99
5745MHz	Pass	16.01	12.95	14.07	13.96	14.37	19.89	19.99
5785MHz	Pass	16.01	13.40	13.76	14.11	14.43	19.96	19.99
5825MHz	Pass	16.01	13.51	13.29	14.07	13.96	19.74	19.99
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	16.01	12.05	11.57	11.61	12.66	18.02	19.99
5230MHz	Pass	16.01	13.48	13.81	13.93	14.23	19.89	19.99
5270MHz	Pass	16.01	7.64	7.83	8.00	7.77	13.83	13.97
5310MHz	Pass	16.01	7.56	7.44	7.76	8.06	13.73	13.97
5510MHz	Pass	16.01	7.09	7.24	8.90	7.84	13.85	13.97
5550MHz	Pass	16.01	7.20	7.55	8.64	7.48	13.77	13.97
5670MHz	Pass	16.01	6.99	7.20	8.43	8.03	13.72	13.97
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	6.94	8.05	8.05	7.92	13.78	13.97
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-3.13	-1.74	-2.13	-2.05	3.79	19.99
5755MHz	Pass	16.01	12.63	13.80	14.16	14.01	19.71	19.99
5795MHz	Pass	16.01	12.91	13.79	14.29	14.16	19.84	19.99
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	16.01	10.94	11.09	11.14	11.55	17.21	19.99
5290MHz	Pass	16.01	7.59	7.55	7.86	8.25	13.84	13.97
5530MHz	Pass	16.01	7.19	7.59	8.26	7.75	13.74	13.97
5610MHz	Pass	16.01	7.19	8.13	8.48	7.40	13.85	13.97
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	6.67	8.22	7.84	7.98	13.74	13.97
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-7.25	-5.38	-6.03	-6.02	-0.10	19.99
5775MHz	Pass	16.01	12.36	14.05	14.29	14.10	19.79	19.99
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	16.01	6.83	7.06	7.1	7.39	13.12	19.99



Average Power <For Radio 1>

Appendix B.1

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5250MHz Straddle 5.25-5.35GHz	Pass	16.01	6.76	6.18	7.3	6.98	12.84	13.97
5570MHz	Pass	16.01	6.51	7.23	8.35	8.39	13.71	13.97

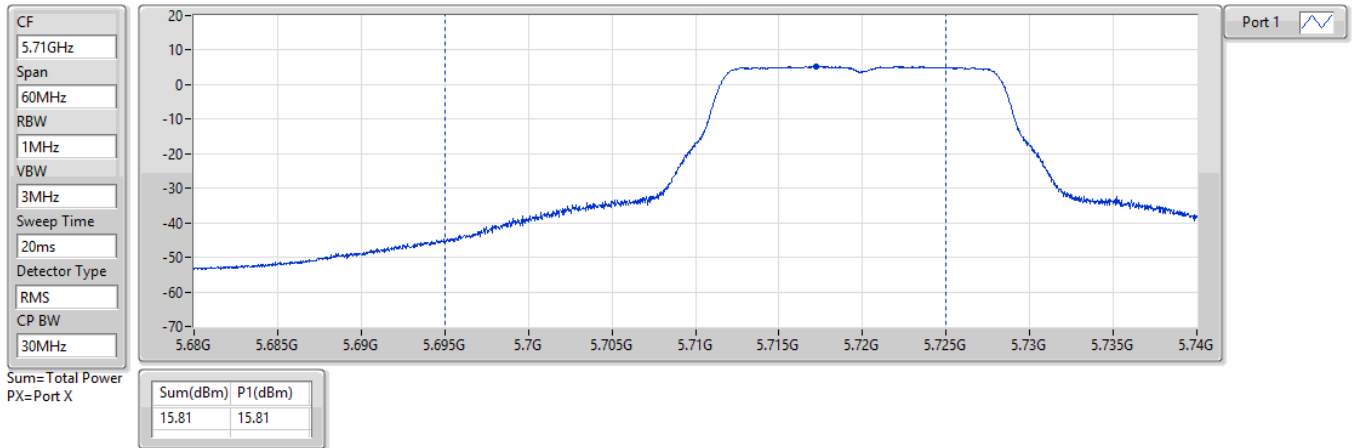
DG = Directional Gain; Port X = Port X output power

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

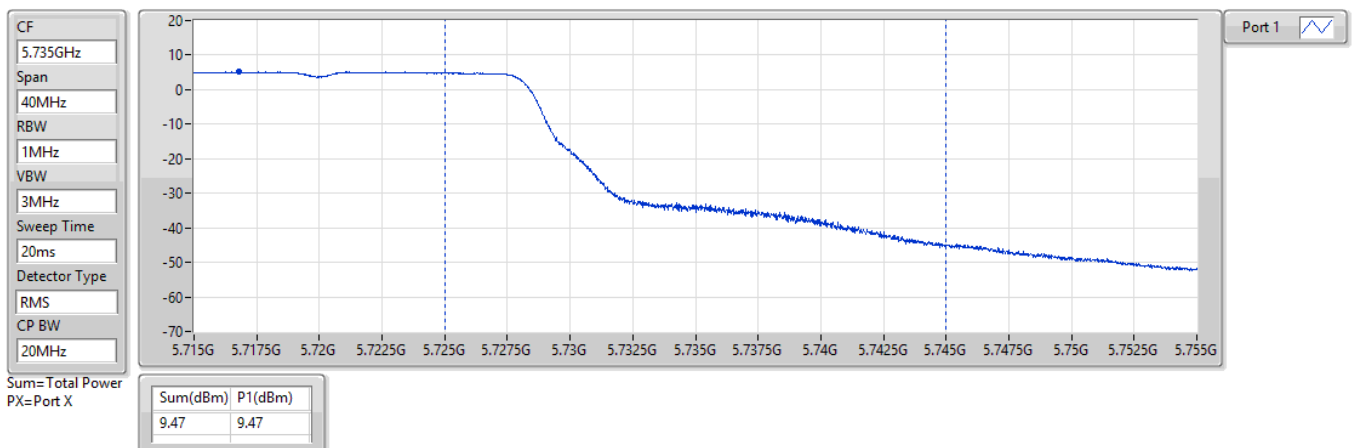


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

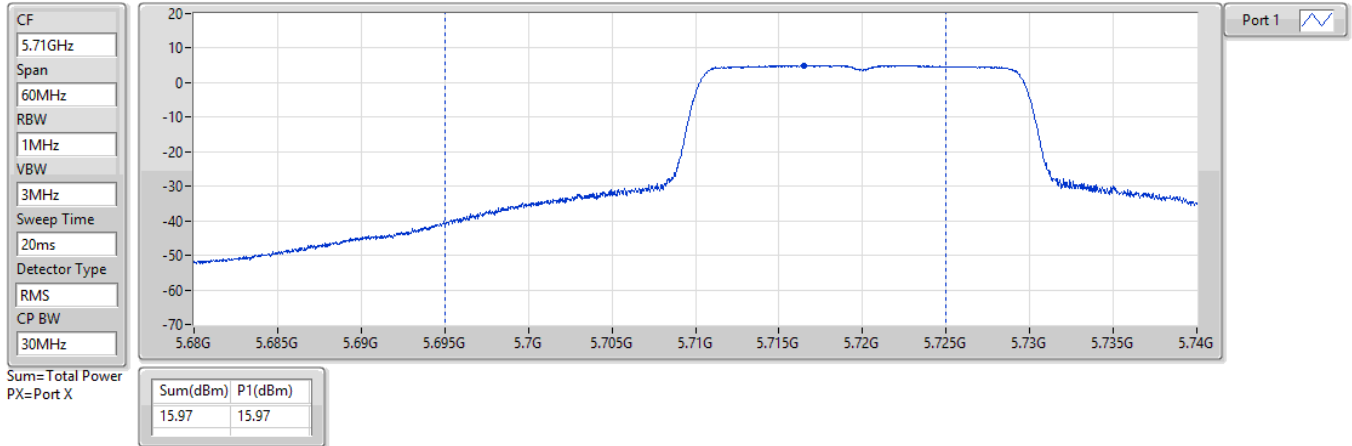


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

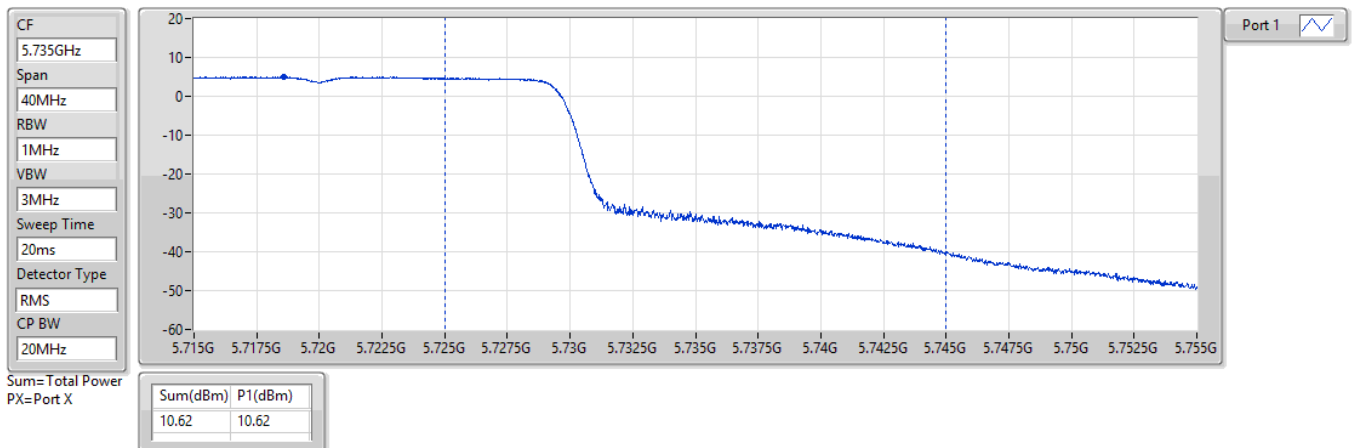


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

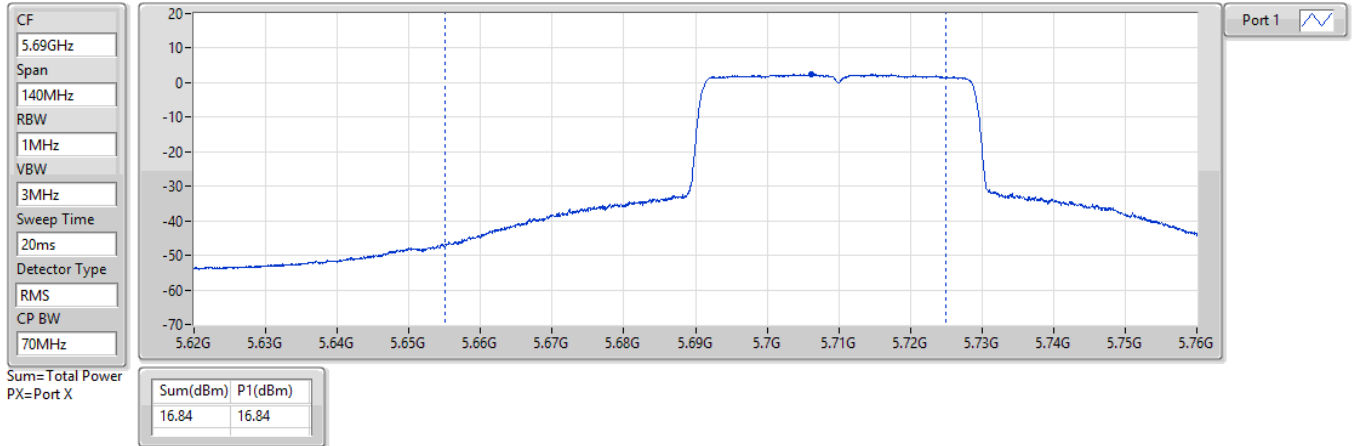


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

29/11/2022

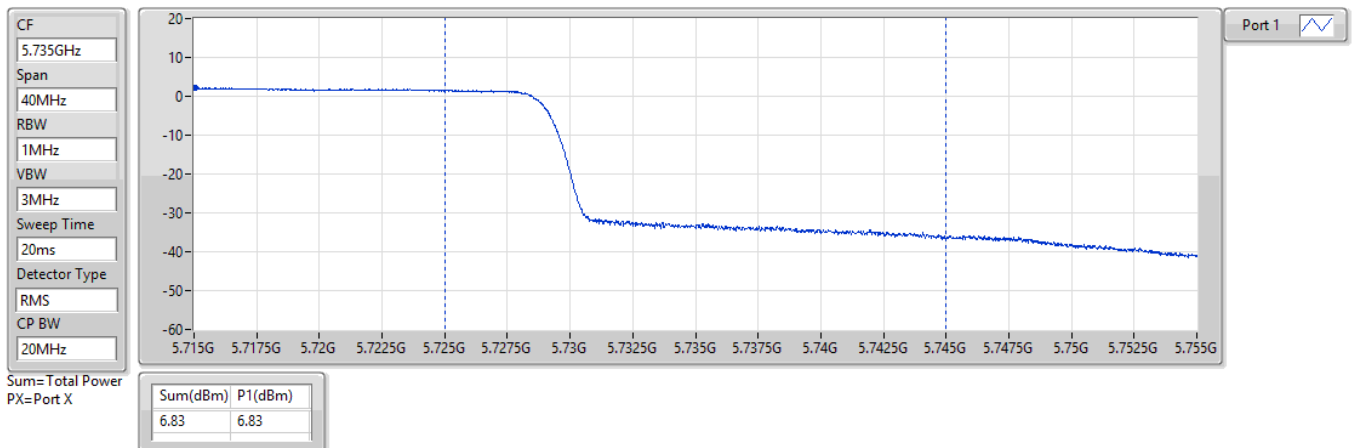


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

29/11/2022

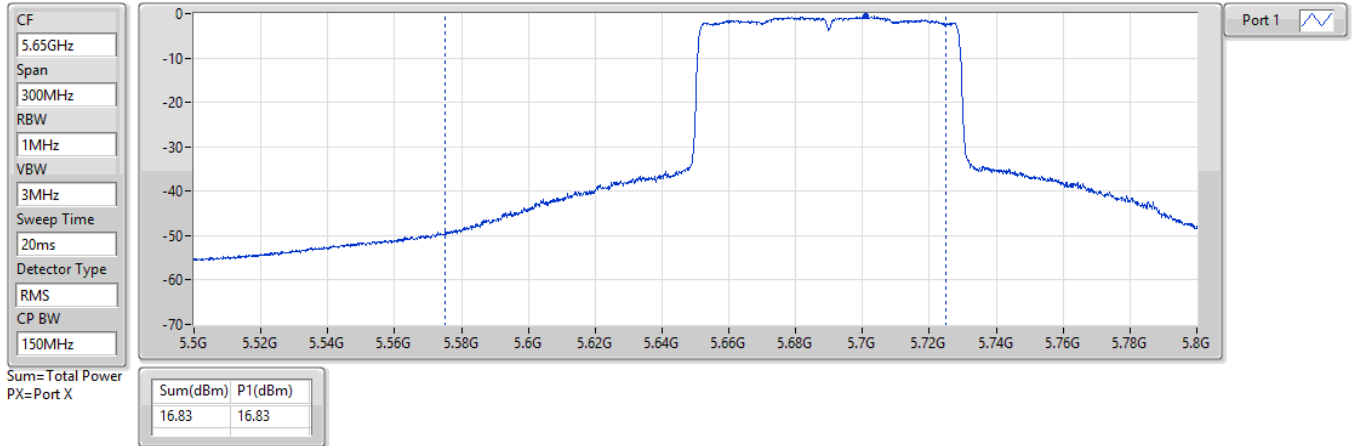


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

29/11/2022

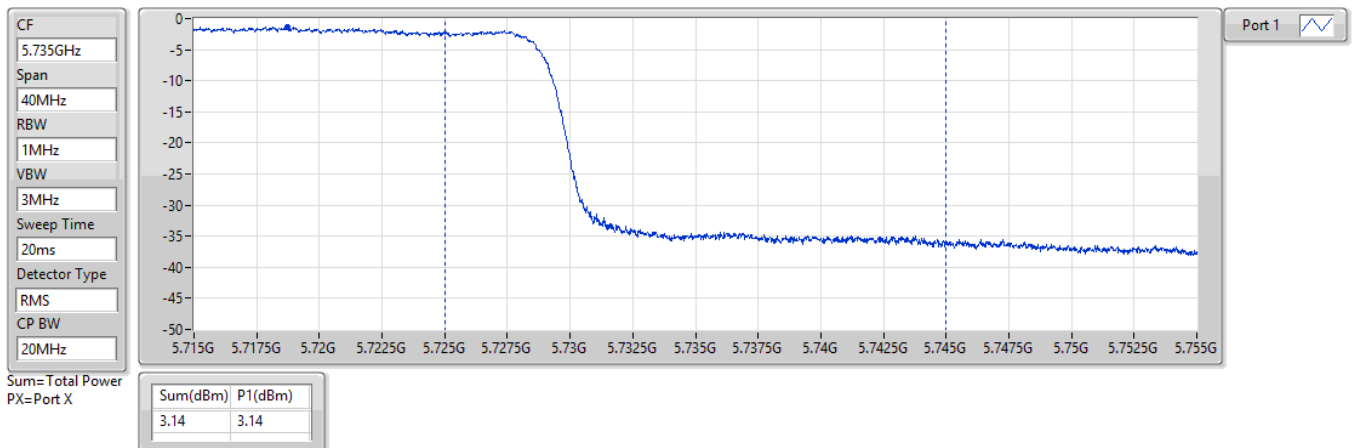


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

29/11/2022

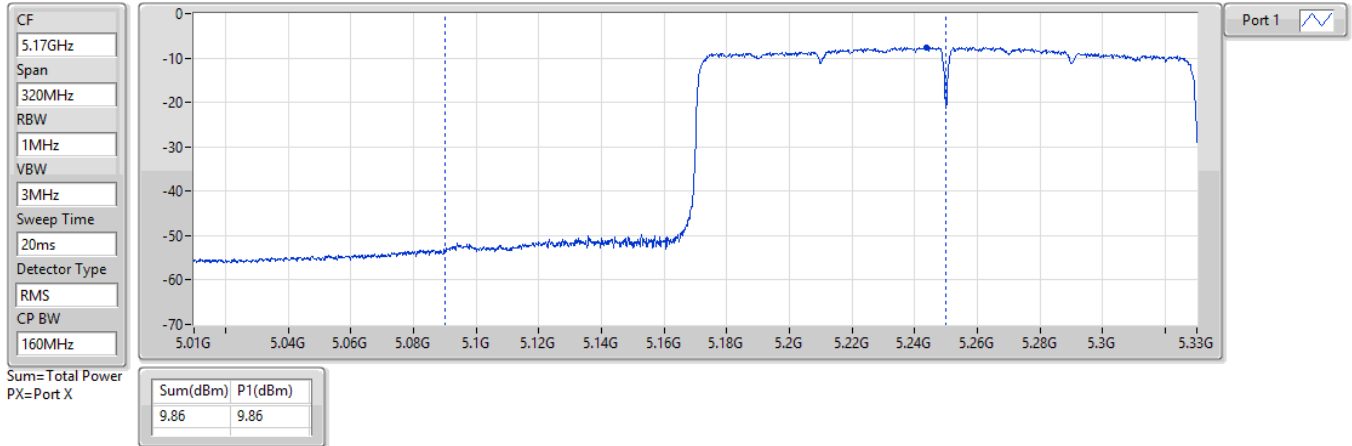


5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

29/11/2022

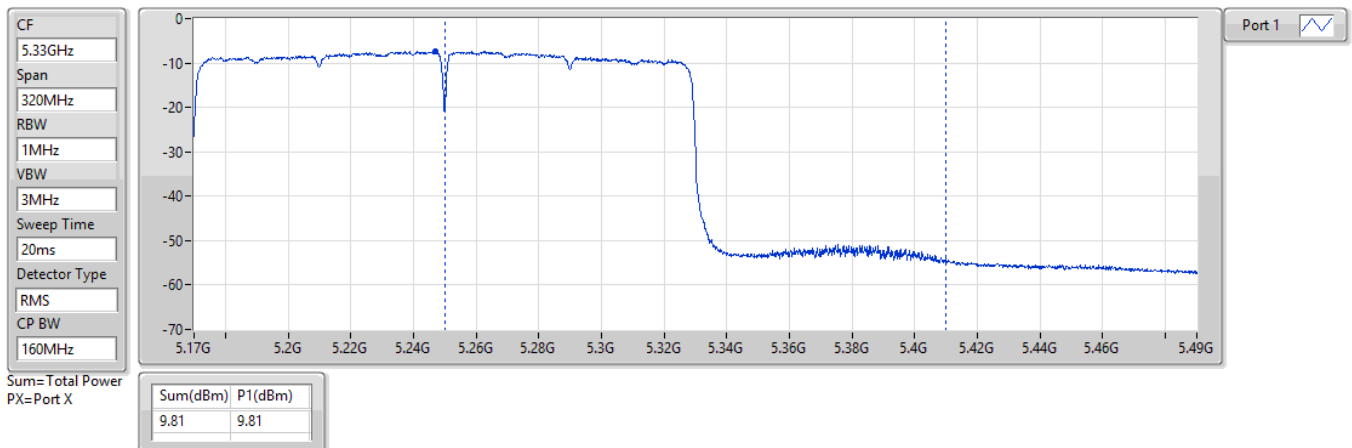


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

29/11/2022

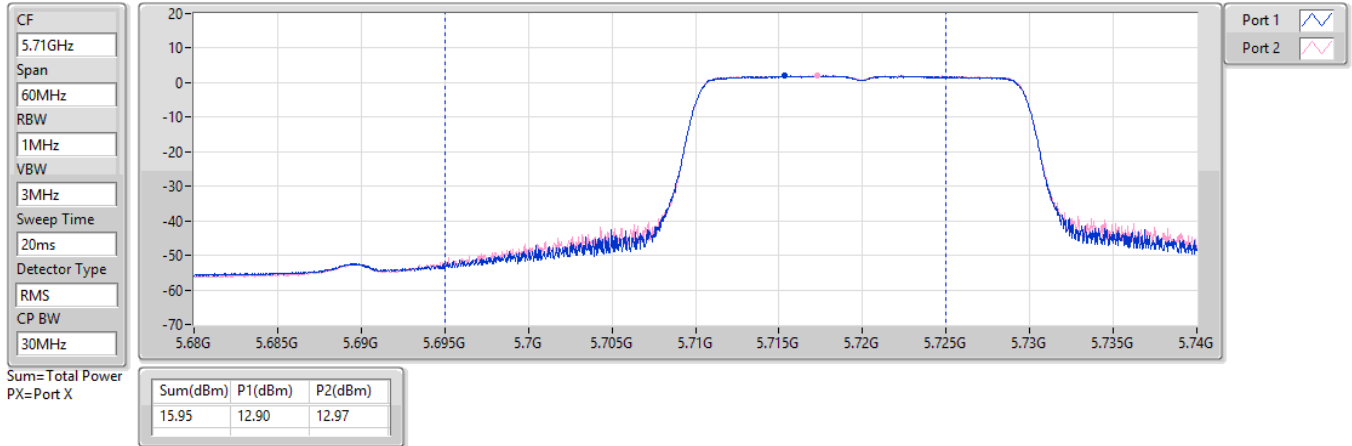


5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

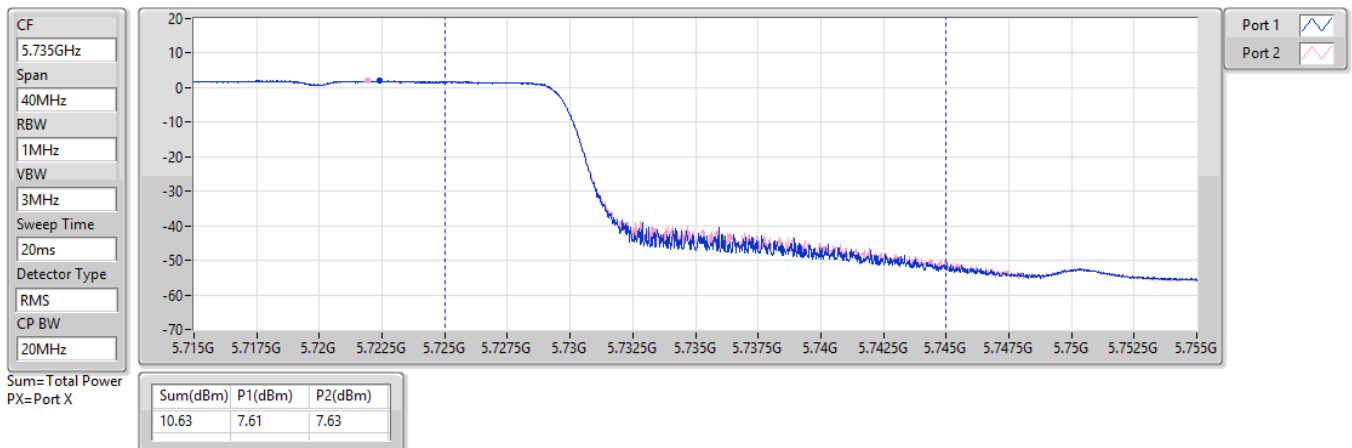


5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

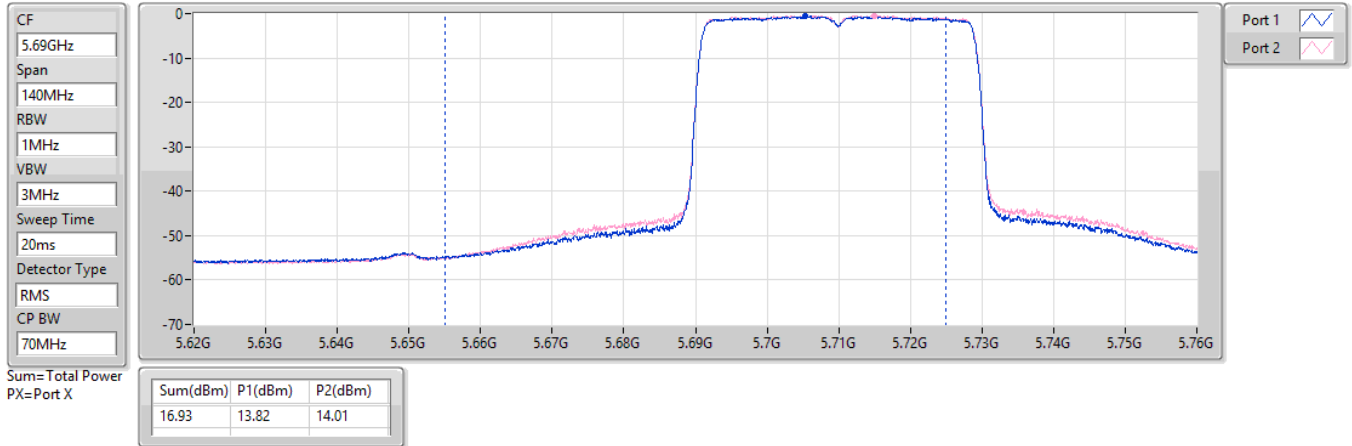


5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

29/11/2022

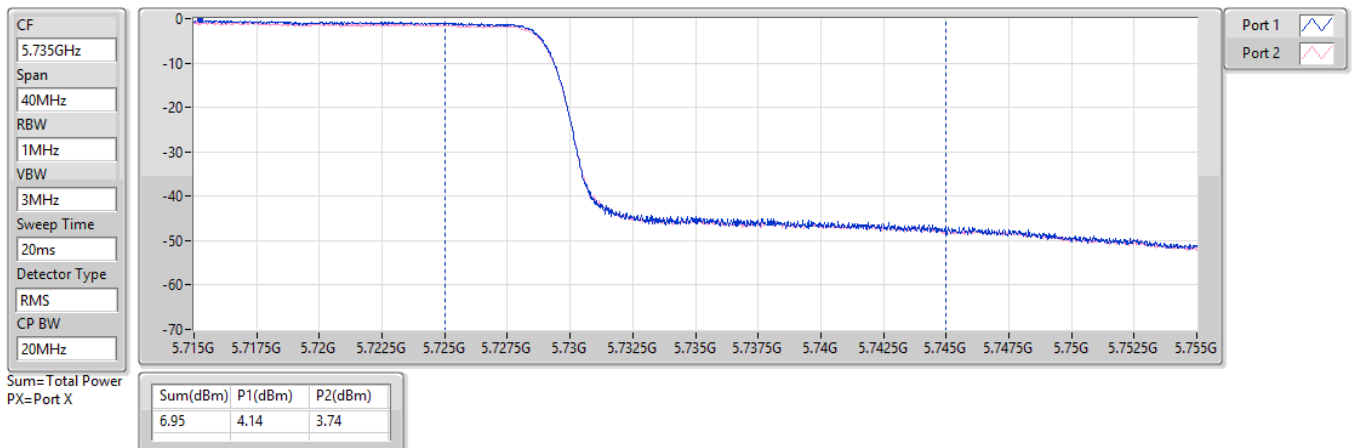


5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

29/11/2022

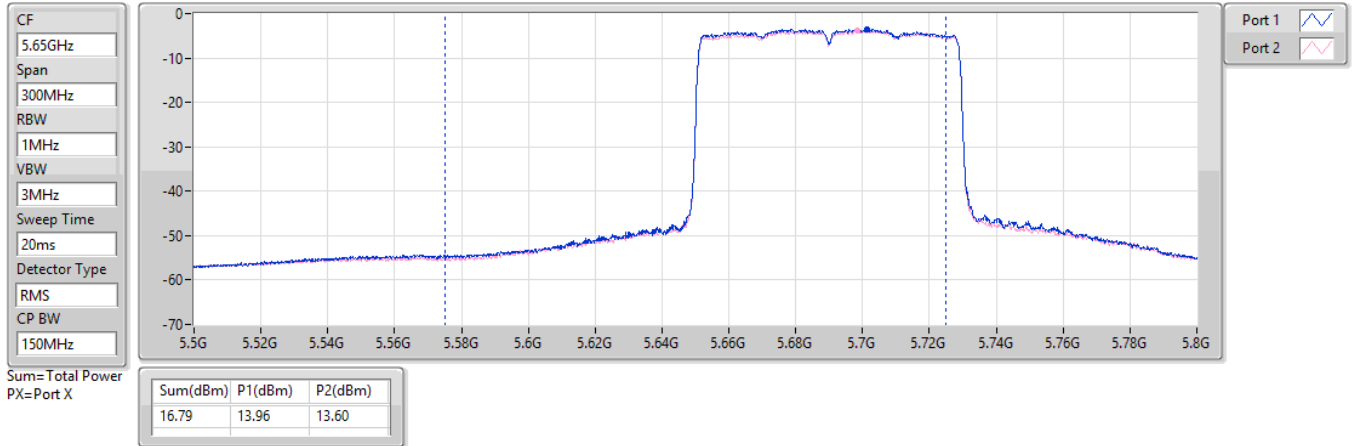


5.47-5.725GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

29/11/2022

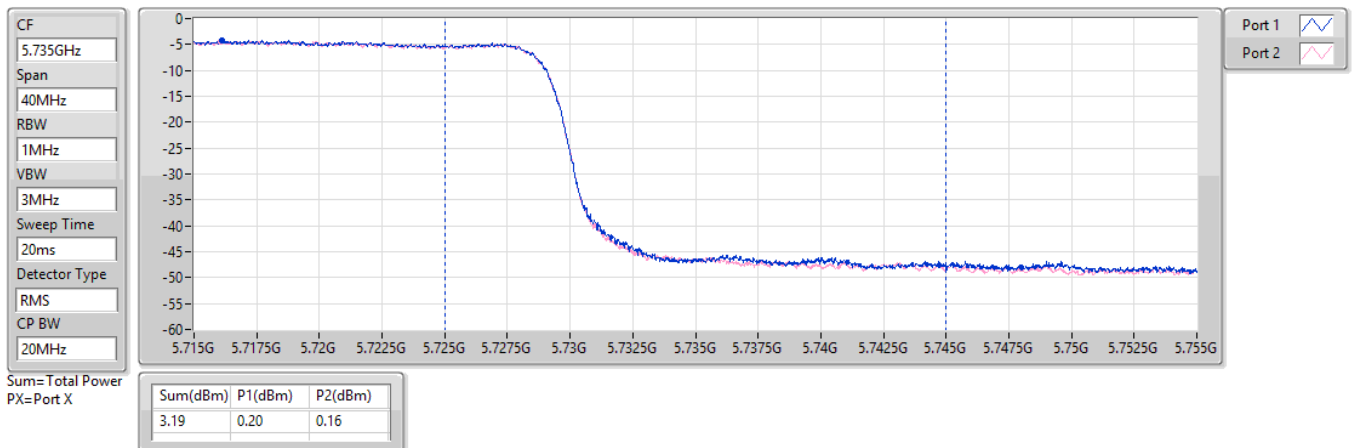


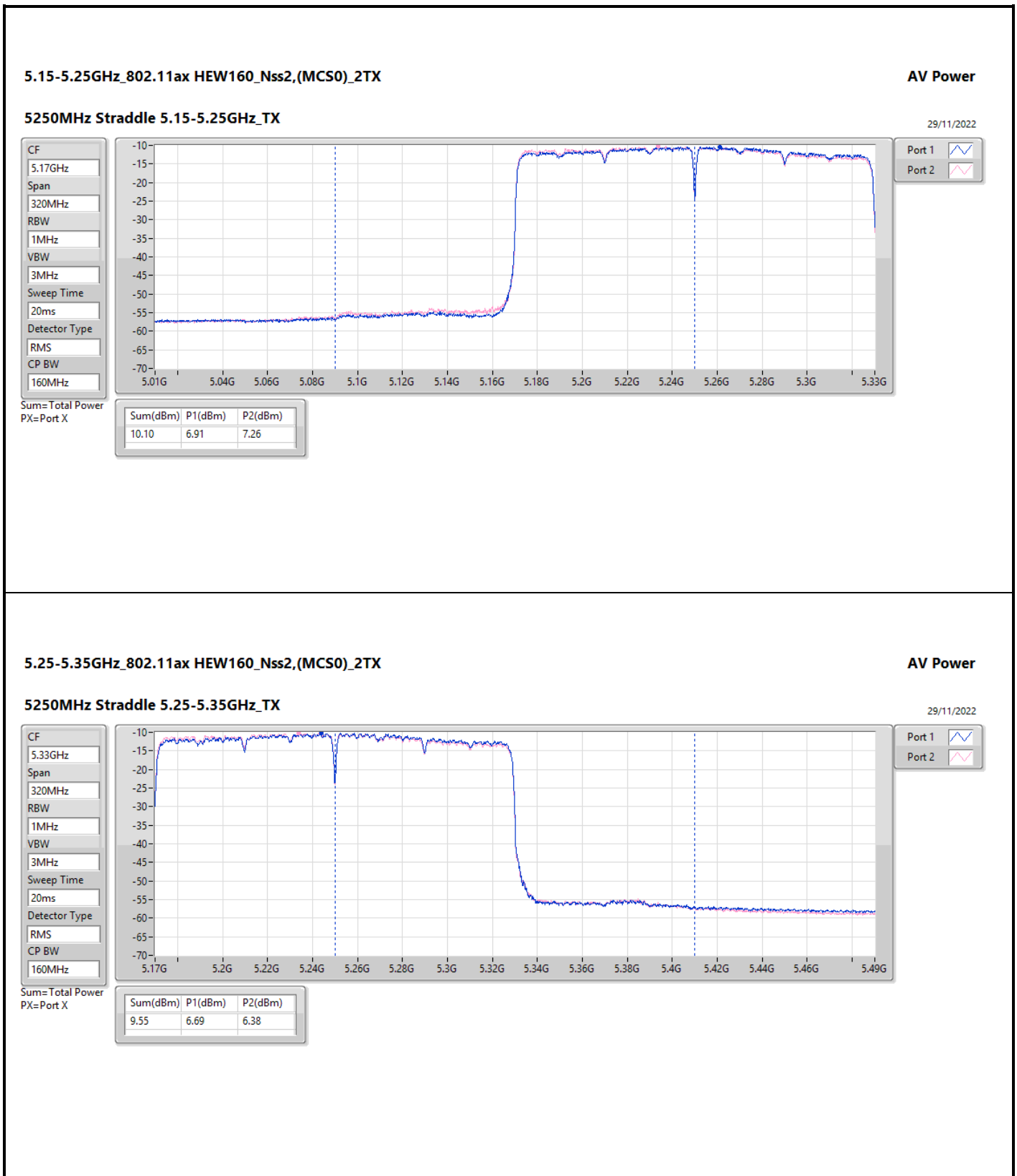
5.725-5.85GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

29/11/2022



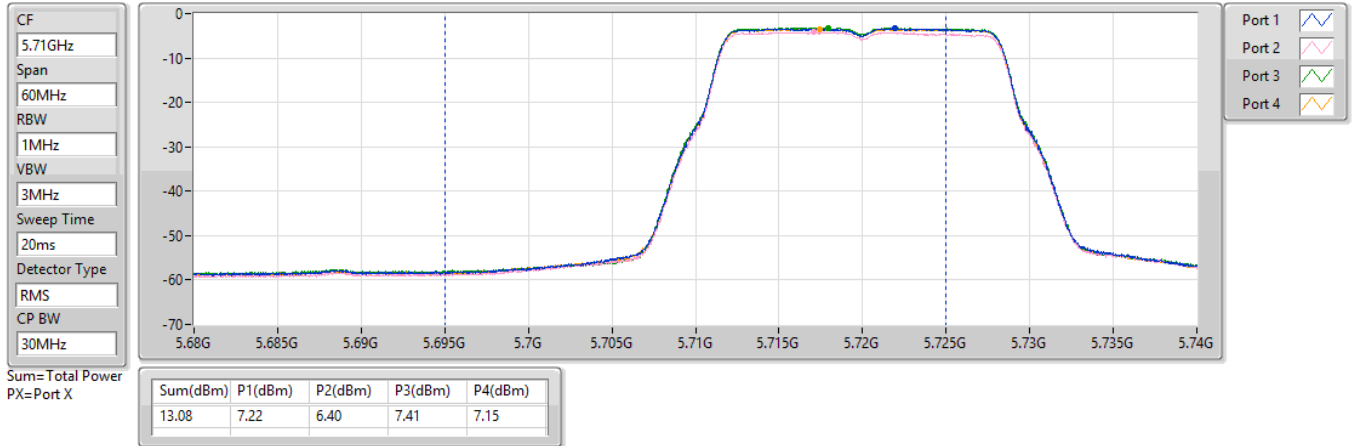


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

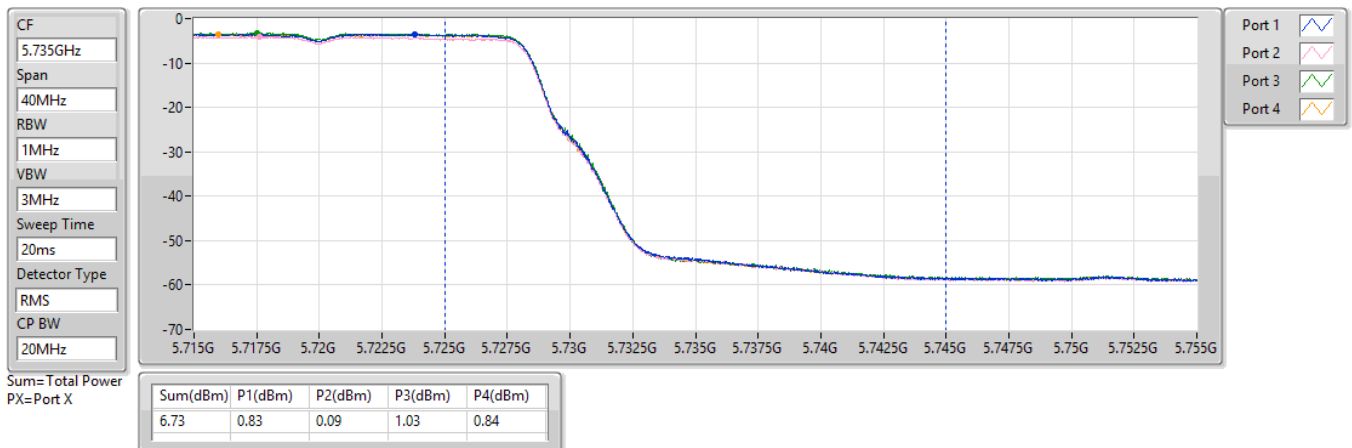


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

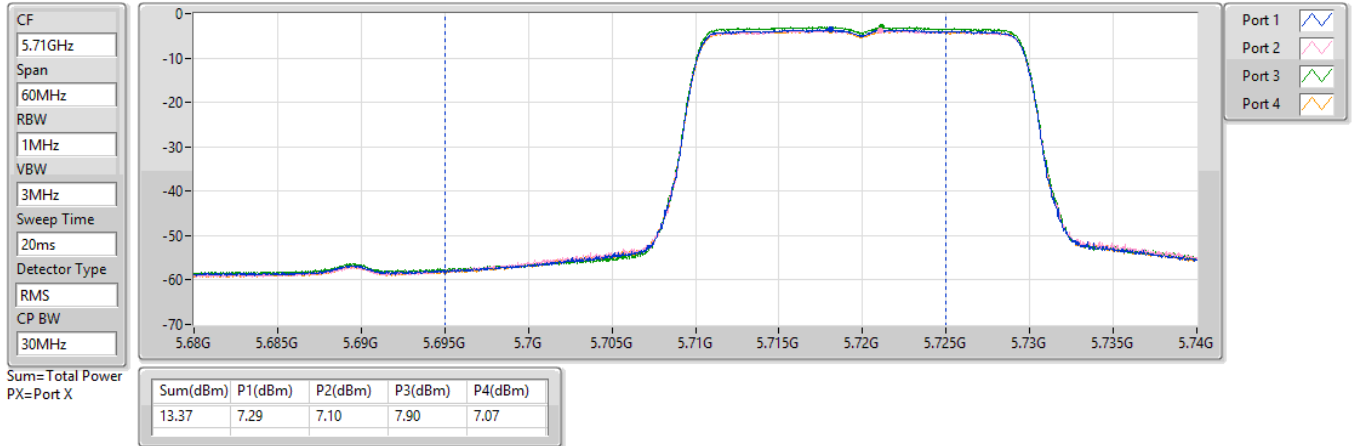


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

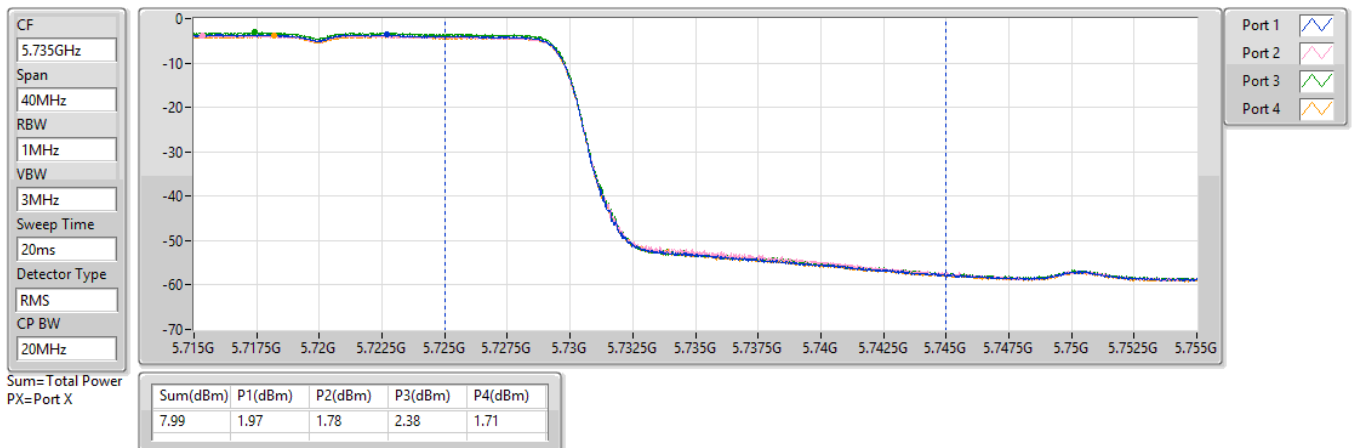


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

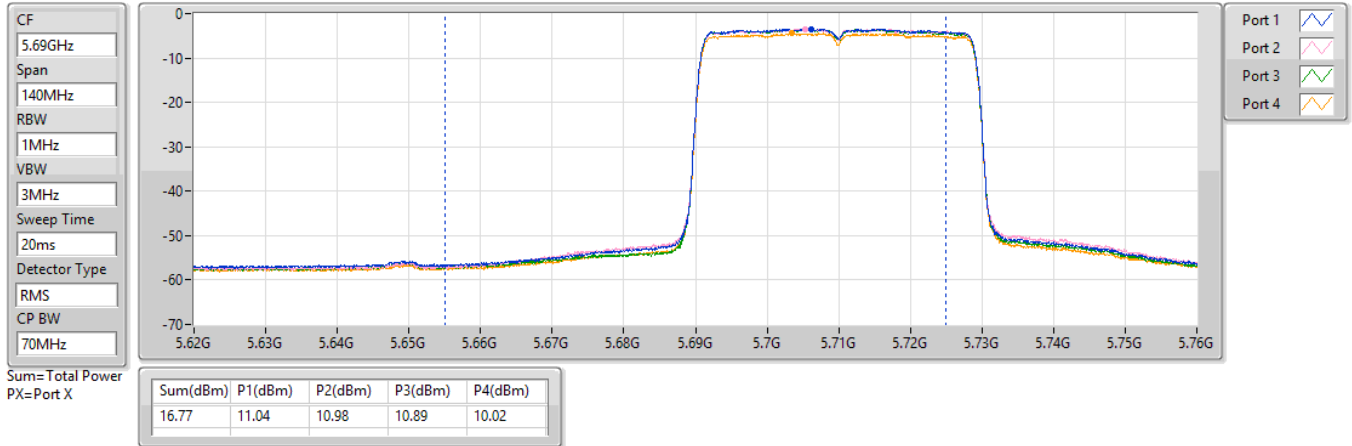


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

29/11/2022

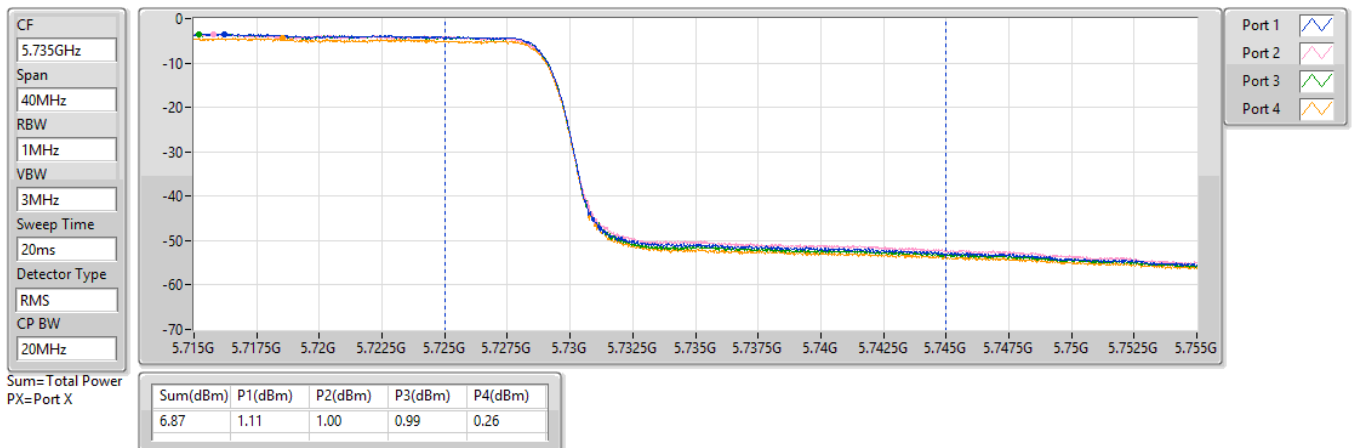


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

29/11/2022

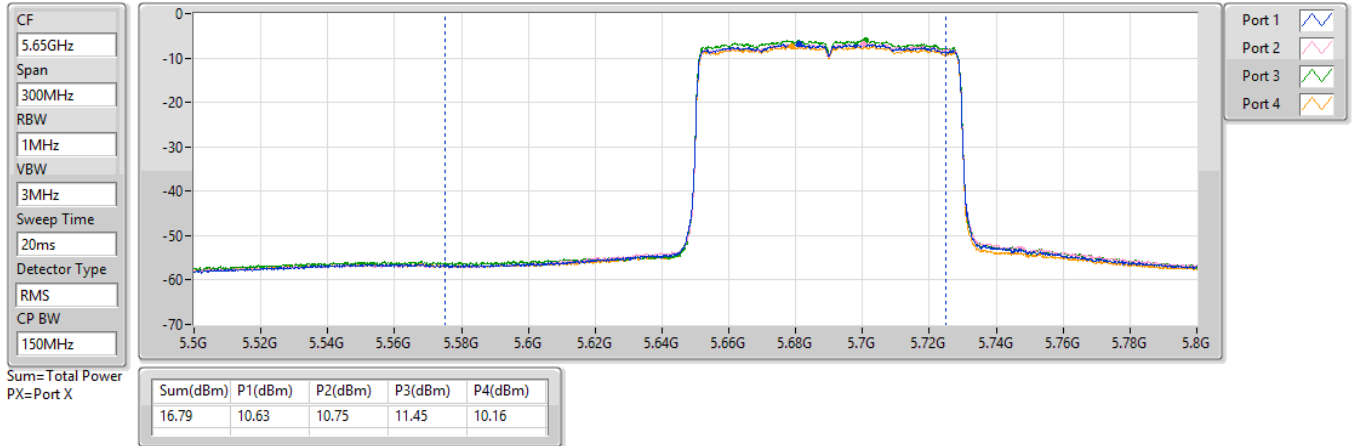


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AV Power

5690MHz Straddle 5.47-5.725GHz_TX

29/11/2022

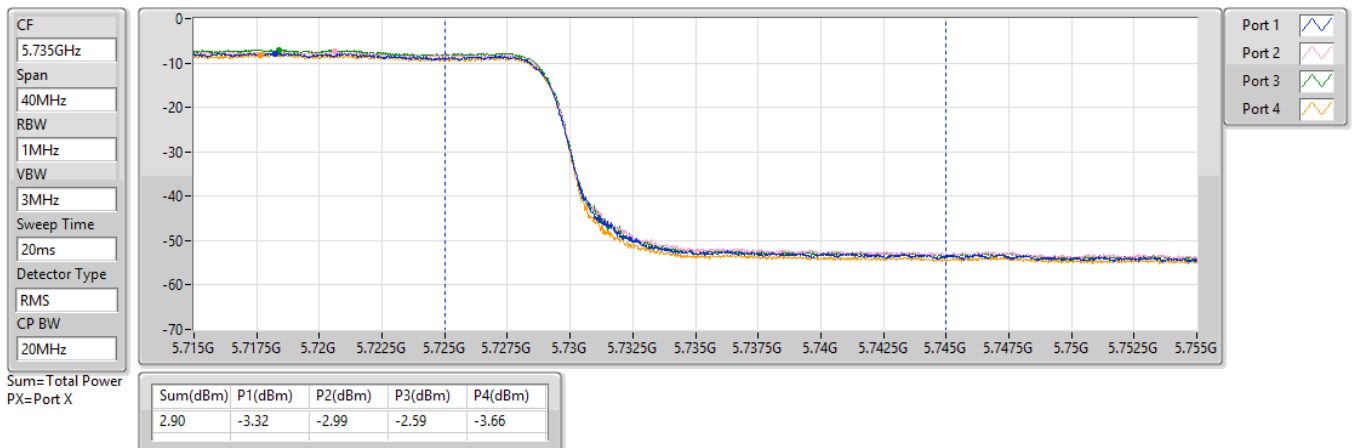


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

29/11/2022

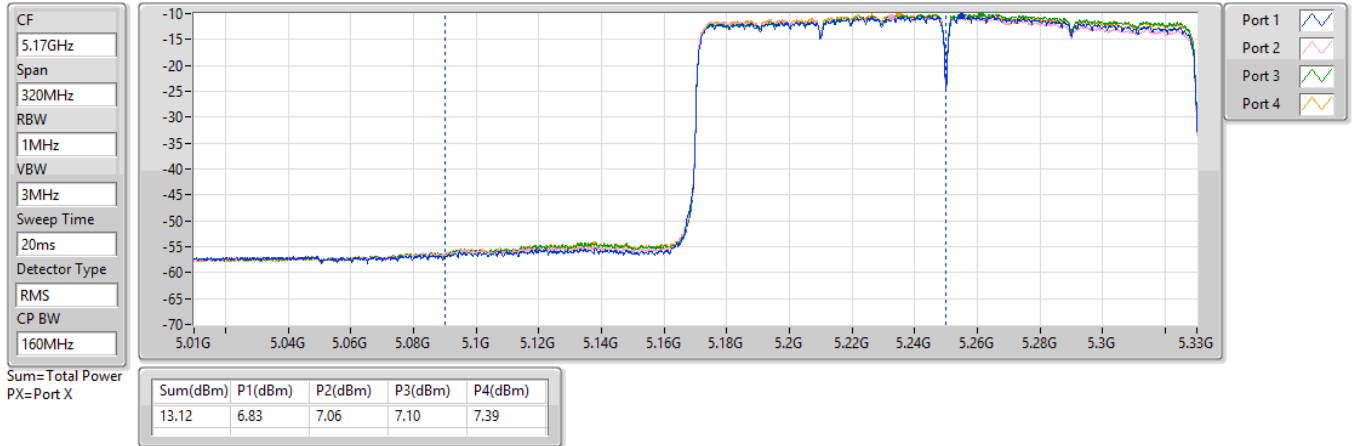


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AV Power

5250MHz Straddle 5.15-5.25GHz_TX

29/11/2022

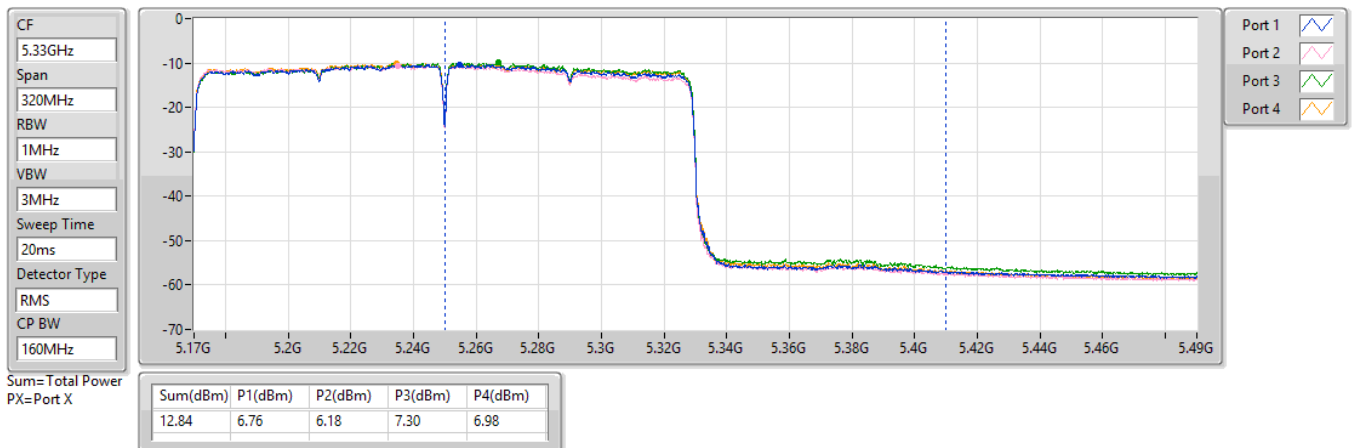


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

29/11/2022

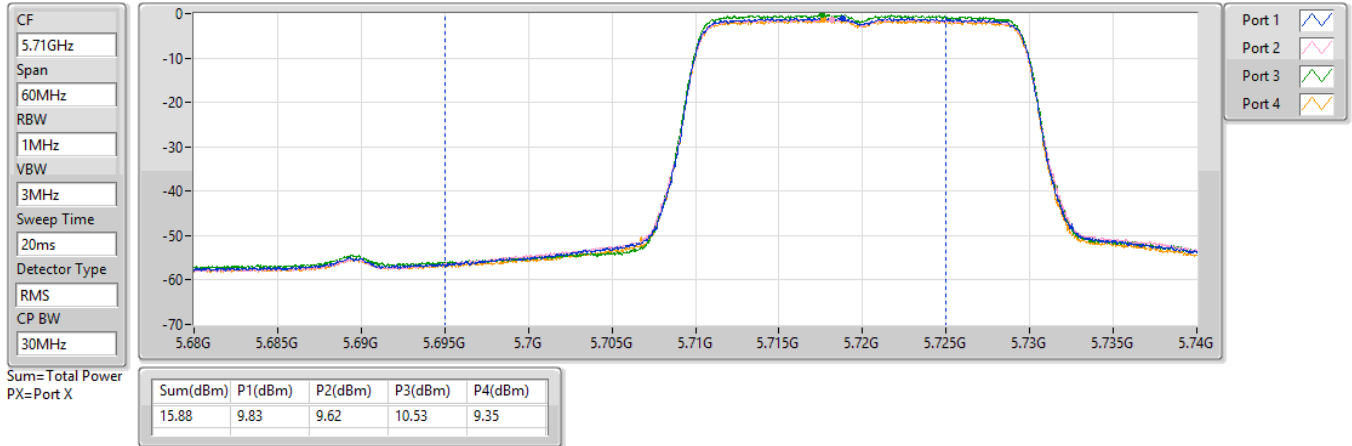


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

30/11/2022

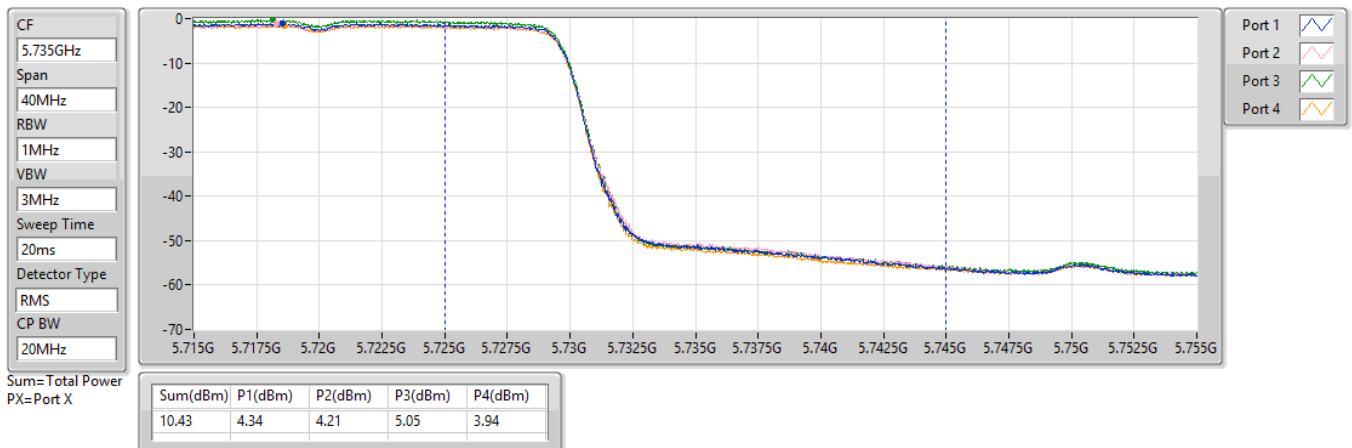


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AV Power

5720MHz Straddle 5.725-5.85GHz_TX

30/11/2022

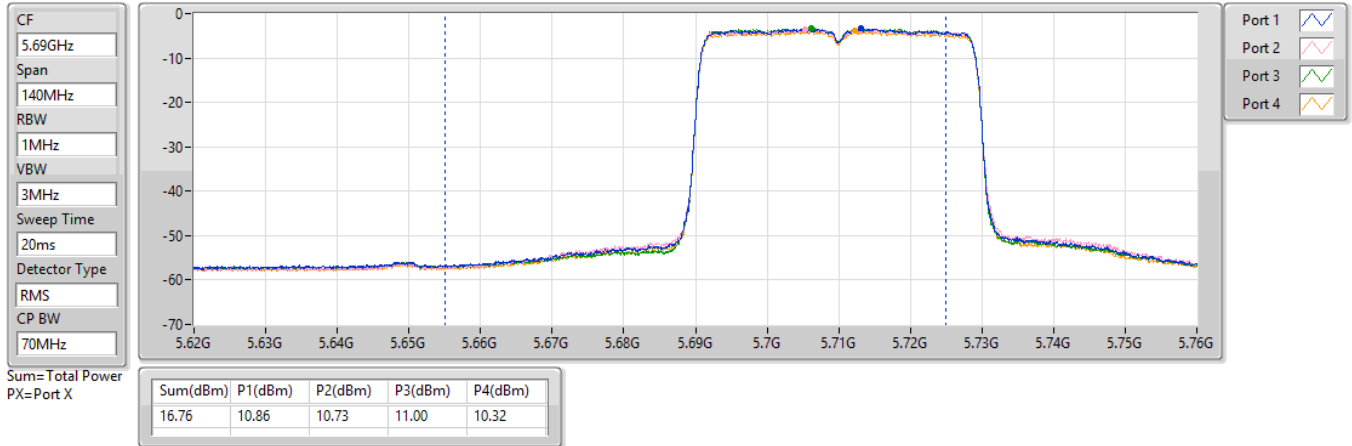


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AV Power

5710MHz Straddle 5.47-5.725GHz_TX

30/11/2022

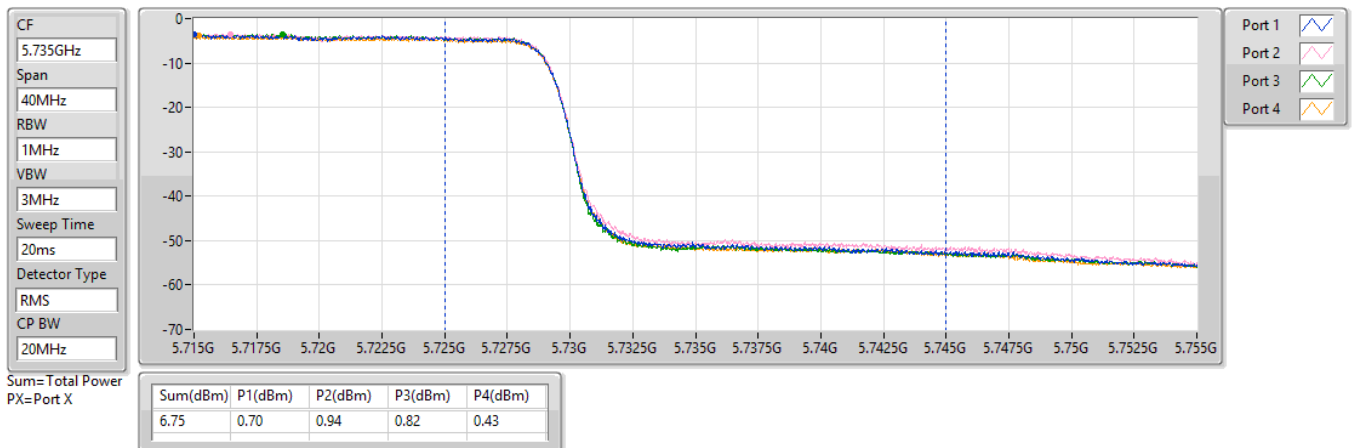


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

30/11/2022

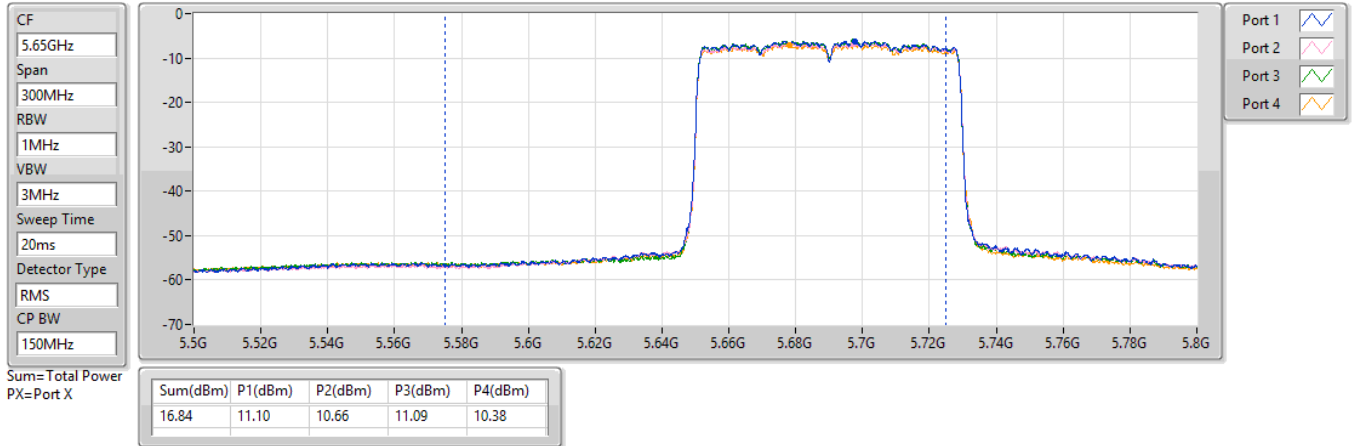


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

30/11/2022

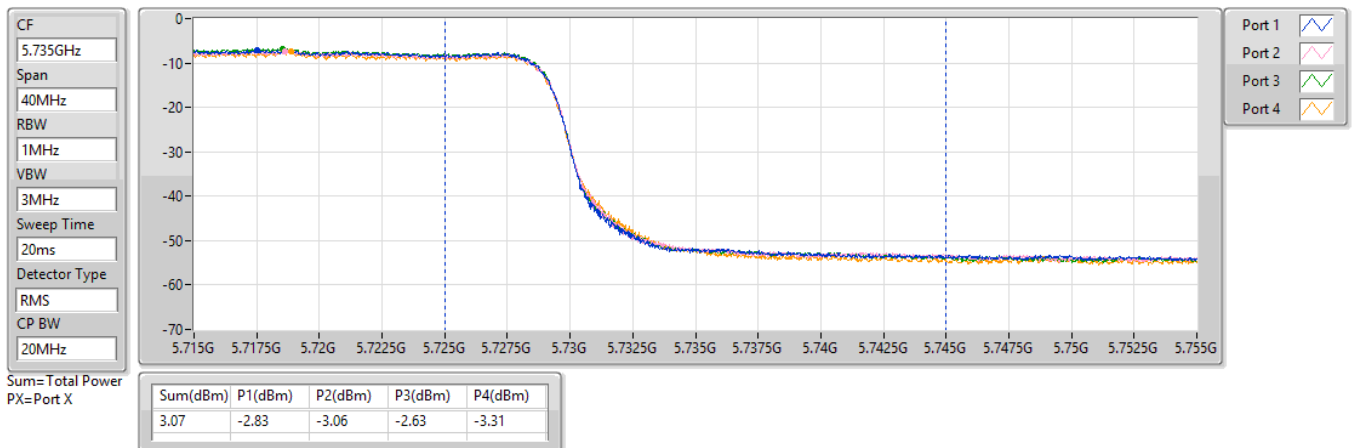


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

30/11/2022

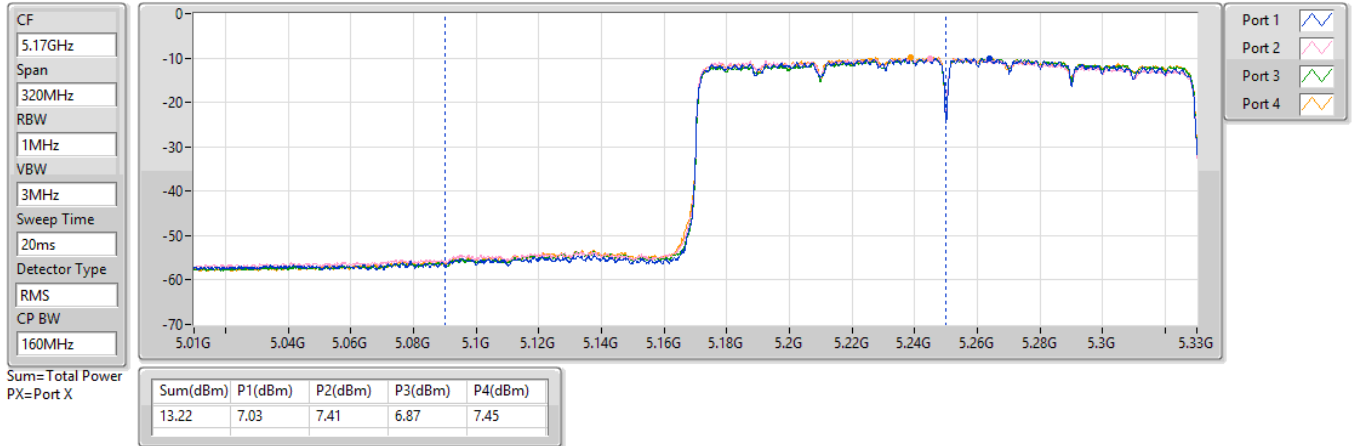


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

30/11/2022

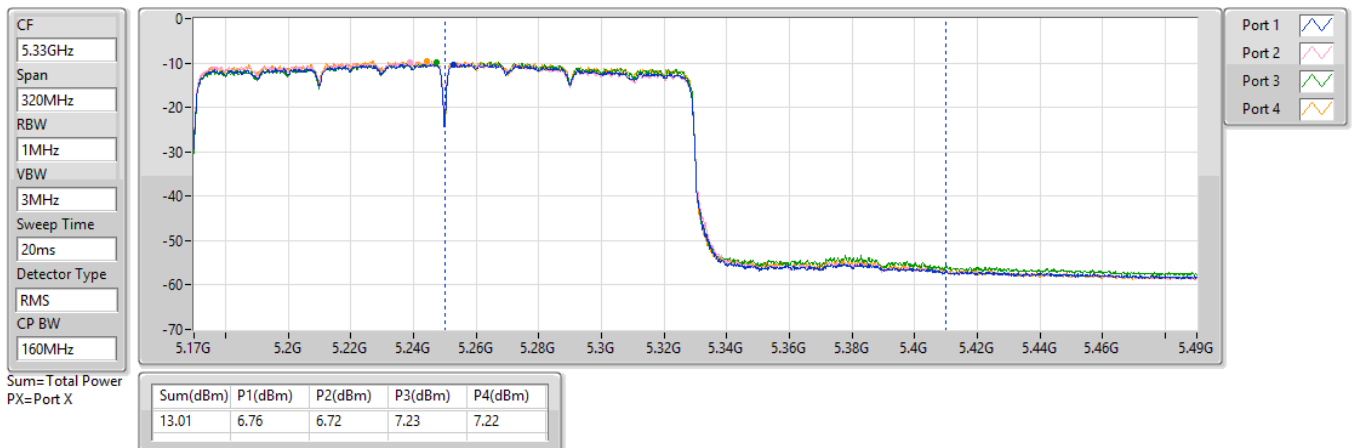


5.25-5.35GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

30/11/2022

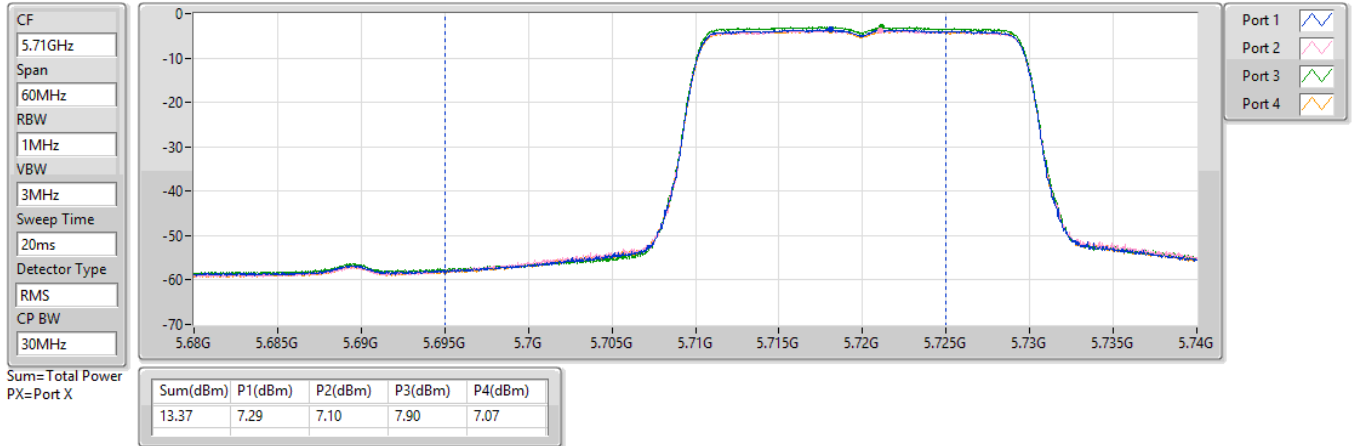


5.47-5.725GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

29/11/2022

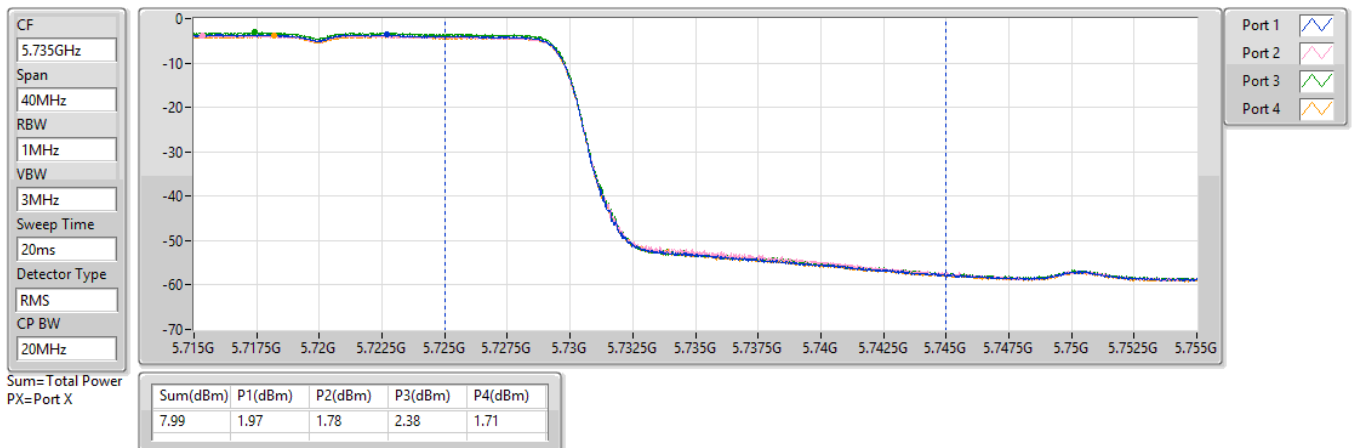


5.725-5.85GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

29/11/2022

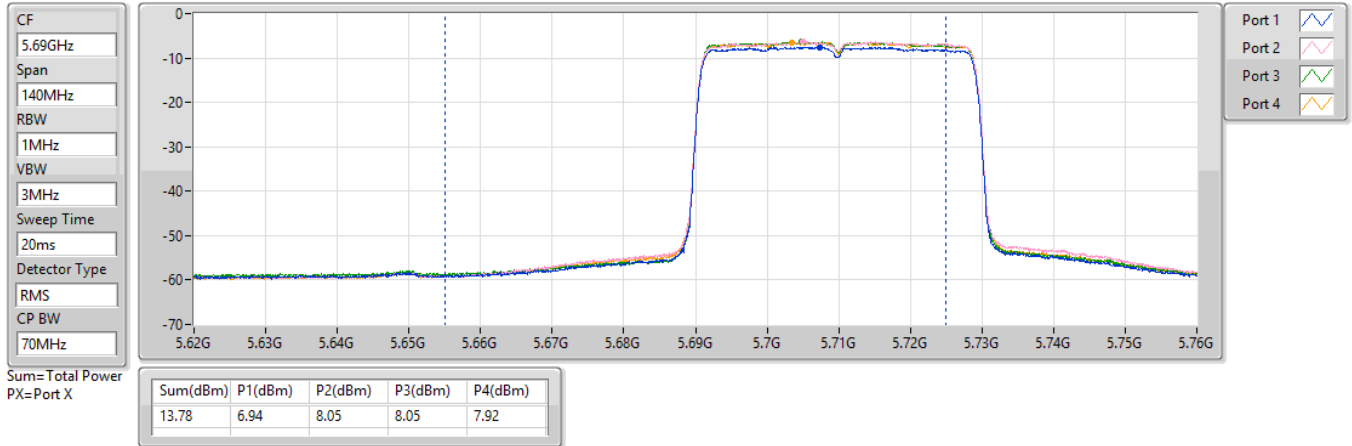


5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

30/11/2022

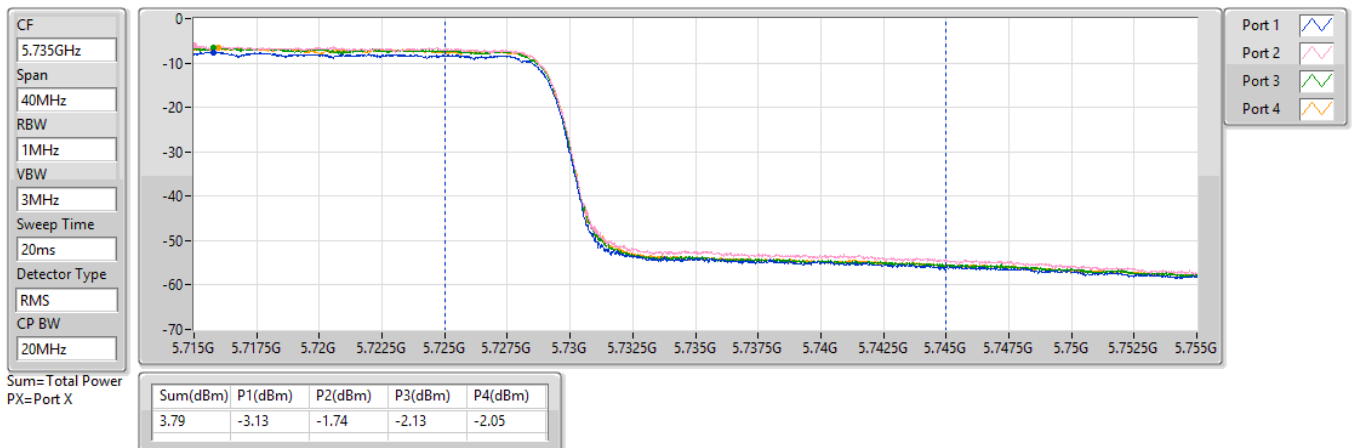


5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

30/11/2022

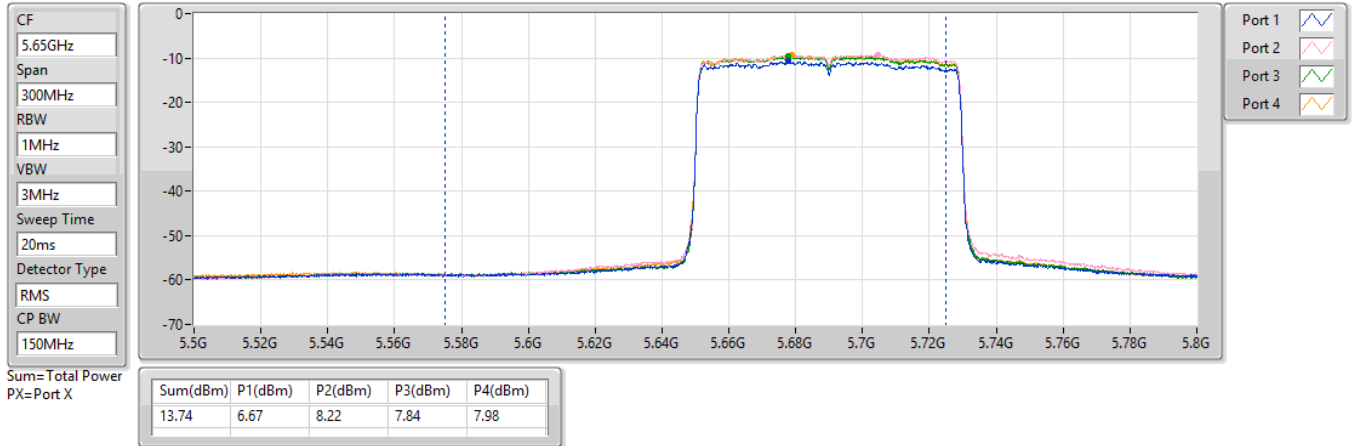


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AV Power

5690MHz Straddle 5.47-5.725GHz_TX

30/11/2022

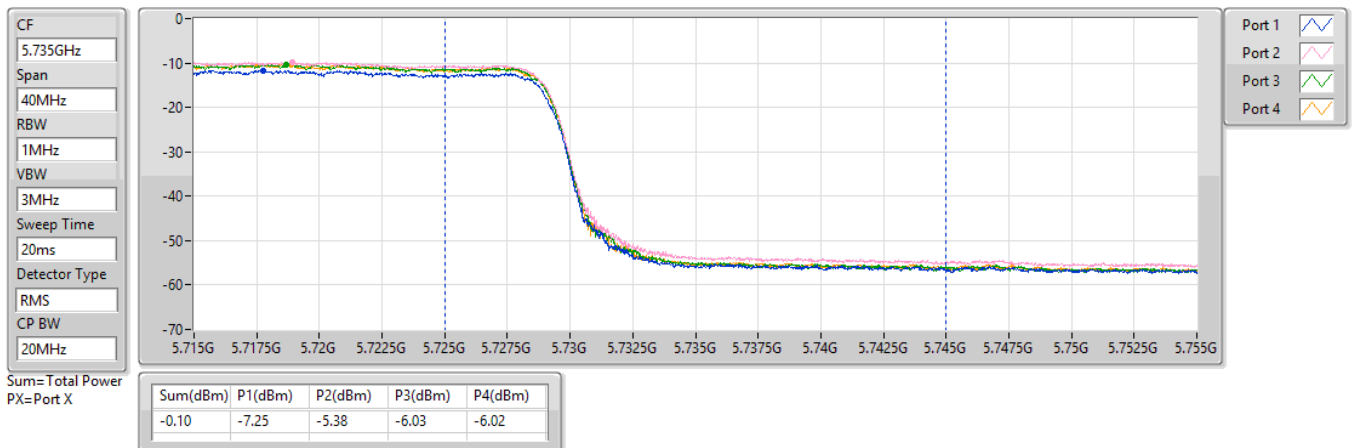


5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

30/11/2022

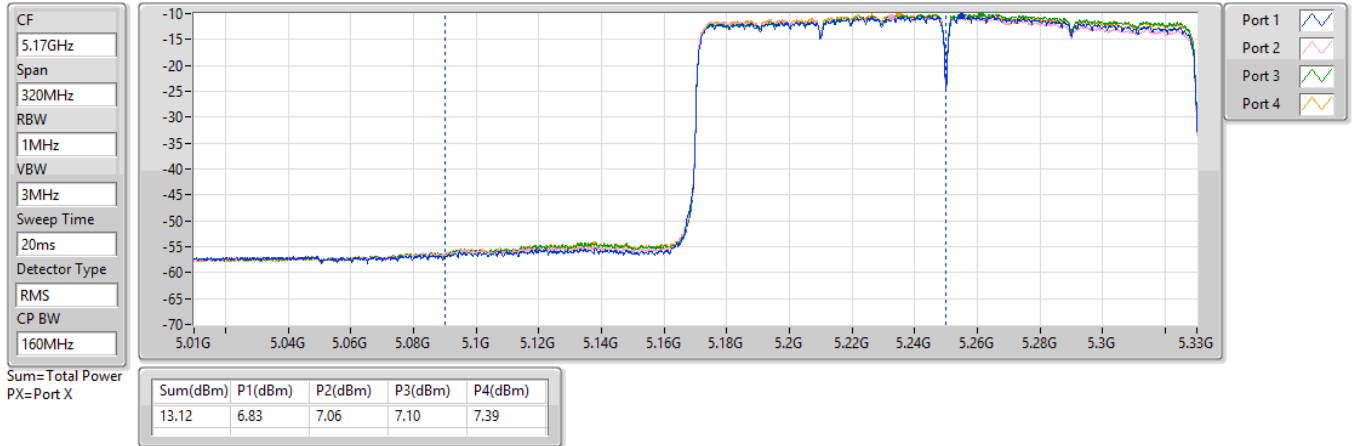


5.15-5.25GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

29/11/2022

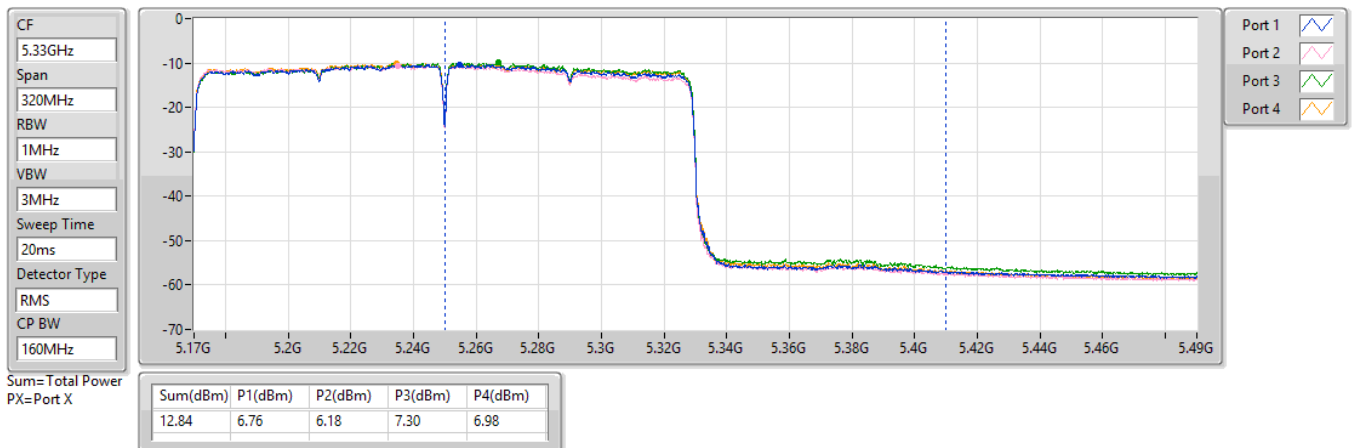


5.25-5.35GHz_802.11ax HEW160-BF_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

29/11/2022





Average Power <For Radio 2>

Appendix B.2

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	20.65	0.11614
802.11a_Nss1,(6Mbps)_4TX	19.84	0.09638
802.11ax HEW20_Nss1,(MCS0)_1TX	20.43	0.11041
802.11ax HEW20_Nss2,(MCS0)_2TX	22.70	0.18621
802.11ax HEW20_Nss1,(MCS0)_4TX	20.42	0.11015
802.11ax HEW20_Nss4,(MCS0)_4TX	22.97	0.19815
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.92	0.09817
802.11ax HEW40_Nss1,(MCS0)_1TX	17.80	0.06026
802.11ax HEW40_Nss2,(MCS0)_2TX	20.46	0.11117
802.11ax HEW40_Nss1,(MCS0)_4TX	22.83	0.19187
802.11ax HEW40_Nss4,(MCS0)_4TX	21.43	0.13900
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	19.93	0.09840
802.11ax HEW80_Nss1,(MCS0)_1TX	13.86	0.02432
802.11ax HEW80_Nss2,(MCS0)_2TX	15.30	0.03388
802.11ax HEW80_Nss1,(MCS0)_4TX	18.25	0.06683
802.11ax HEW80_Nss4,(MCS0)_4TX	16.84	0.04831
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	18.25	0.06683
802.11ax HEW160_Nss1,(MCS0)_1TX	9.92	0.00982
802.11ax HEW160_Nss2,(MCS0)_2TX	9.87	0.00971
802.11ax HEW160_Nss1,(MCS0)_4TX	12.25	0.01679
802.11ax HEW160_Nss4,(MCS0)_4TX	12.21	0.01663
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	12.25	0.01679
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	16.92	0.04920
802.11a_Nss1,(6Mbps)_4TX	13.86	0.02432
802.11ax HEW20_Nss1,(MCS0)_1TX	16.78	0.04764
802.11ax HEW20_Nss2,(MCS0)_2TX	16.90	0.04898
802.11ax HEW20_Nss1,(MCS0)_4TX	14.54	0.02844
802.11ax HEW20_Nss4,(MCS0)_4TX	16.94	0.04943
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	13.93	0.02472
802.11ax HEW40_Nss1,(MCS0)_1TX	16.78	0.04764
802.11ax HEW40_Nss2,(MCS0)_2TX	16.88	0.04875
802.11ax HEW40_Nss1,(MCS0)_4TX	16.91	0.04909
802.11ax HEW40_Nss4,(MCS0)_4TX	16.94	0.04943
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	13.95	0.02483
802.11ax HEW80_Nss1,(MCS0)_1TX	13.90	0.02455
802.11ax HEW80_Nss2,(MCS0)_2TX	14.82	0.03034
802.11ax HEW80_Nss1,(MCS0)_4TX	16.97	0.04977
802.11ax HEW80_Nss4,(MCS0)_4TX	16.63	0.04603
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	13.94	0.02477
802.11ax HEW160_Nss1,(MCS0)_1TX	9.66	0.00925
802.11ax HEW160_Nss2,(MCS0)_2TX	9.96	0.00991
802.11ax HEW160_Nss1,(MCS0)_4TX	12.37	0.01726
802.11ax HEW160_Nss4,(MCS0)_4TX	12.41	0.01742
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	12.37	0.01726
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	16.88	0.04875
802.11a_Nss1,(6Mbps)_4TX	13.99	0.02506
802.11ax HEW20_Nss1,(MCS0)_1TX	16.57	0.04539
802.11ax HEW20_Nss2,(MCS0)_2TX	16.94	0.04943
802.11ax HEW20_Nss1,(MCS0)_4TX	14.45	0.02786
802.11ax HEW20_Nss4,(MCS0)_4TX	16.96	0.04966
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	13.95	0.02483
802.11ax HEW40_Nss1,(MCS0)_1TX	16.96	0.04966

Mode	Total Power (dBm)	Total Power (W)
802.11ax HEW40_Nss2,(MCS0)_2TX	16.90	0.04898
802.11ax HEW40_Nss1,(MCS0)_4TX	16.87	0.04864
802.11ax HEW40_Nss4,(MCS0)_4TX	16.88	0.04875
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	13.95	0.02483
802.11ax HEW80_Nss1,(MCS0)_1TX	16.85	0.04842
802.11ax HEW80_Nss2,(MCS0)_2TX	16.80	0.04786
802.11ax HEW80_Nss1,(MCS0)_4TX	16.96	0.04966
802.11ax HEW80_Nss4,(MCS0)_4TX	16.92	0.04920
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	13.83	0.02415
802.11ax HEW160_Nss1,(MCS0)_1TX	13.08	0.02032
802.11ax HEW160_Nss2,(MCS0)_2TX	14.08	0.02559
802.11ax HEW160_Nss1,(MCS0)_4TX	16.96	0.04966
802.11ax HEW160_Nss4,(MCS0)_4TX	16.93	0.04932
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	13.92	0.02466
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	22.94	0.19679
802.11a_Nss1,(6Mbps)_4TX	22.83	0.19187
802.11ax HEW20_Nss1,(MCS0)_1TX	22.93	0.19634
802.11ax HEW20_Nss2,(MCS0)_2TX	22.90	0.19498
802.11ax HEW20_Nss1,(MCS0)_4TX	22.91	0.19543
802.11ax HEW20_Nss4,(MCS0)_4TX	22.88	0.19409
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.97	0.09931
802.11ax HEW40_Nss1,(MCS0)_1TX	21.39	0.13772
802.11ax HEW40_Nss2,(MCS0)_2TX	22.91	0.19543
802.11ax HEW40_Nss1,(MCS0)_4TX	22.87	0.19364
802.11ax HEW40_Nss4,(MCS0)_4TX	22.87	0.19364
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	19.93	0.09840
802.11ax HEW80_Nss1,(MCS0)_1TX	18.67	0.07362
802.11ax HEW80_Nss2,(MCS0)_2TX	18.40	0.06918
802.11ax HEW80_Nss1,(MCS0)_4TX	22.48	0.17701
802.11ax HEW80_Nss4,(MCS0)_4TX	22.60	0.18197
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	19.88	0.09727



Average Power <For Radio 2>

Appendix B.2

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	15.53				15.53	23.00
5200MHz	Pass	13.00	19.76				19.76	23.00
5240MHz	Pass	13.00	20.65				20.65	23.00
5260MHz	Pass	13.00	16.82				16.82	16.98
5300MHz	Pass	13.00	16.92				16.92	16.98
5320MHz	Pass	13.00	16.04				16.04	16.98
5500MHz	Pass	13.00	13.95				13.95	16.98
5580MHz	Pass	13.00	16.88				16.88	16.98
5700MHz	Pass	13.00	16.75				16.75	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	15.91				15.91	16.03
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	9.71				9.71	23.00
5745MHz	Pass	13.00	22.89				22.89	23.00
5785MHz	Pass	13.00	22.94				22.94	23.00
5825MHz	Pass	13.00	22.37				22.37	23.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	16.23				16.23	23.00
5200MHz	Pass	13.00	19.75				19.75	23.00
5240MHz	Pass	13.00	20.43				20.43	23.00
5260MHz	Pass	13.00	16.61				16.61	16.98
5300MHz	Pass	13.00	16.78				16.78	16.98
5320MHz	Pass	13.00	16.09				16.09	16.98
5500MHz	Pass	13.00	14.19				14.19	16.98
5580MHz	Pass	13.00	16.57				16.57	16.98
5700MHz	Pass	13.00	11.31				11.31	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	15.49				15.49	16.09
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	10.18				10.18	23.00
5745MHz	Pass	13.00	22.93				22.93	23.00
5785MHz	Pass	13.00	22.87				22.87	23.00
5825MHz	Pass	13.00	22.04				22.04	23.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	14.25				14.25	23.00
5230MHz	Pass	13.00	17.80				17.80	23.00
5270MHz	Pass	13.00	16.78				16.78	16.98
5310MHz	Pass	13.00	14.66				14.66	16.98
5510MHz	Pass	13.00	14.07				14.07	16.98
5550MHz	Pass	13.00	16.96				16.96	16.98
5670MHz	Pass	13.00	15.72				15.72	16.98
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	16.96				16.96	16.98
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	7.28				7.28	23.00
5755MHz	Pass	13.00	21.30				21.30	23.00
5795MHz	Pass	13.00	21.39				21.39	23.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	13.86				13.86	23.00
5290MHz	Pass	13.00	13.90				13.90	16.98
5530MHz	Pass	13.00	14.84				14.84	16.98
5610MHz	Pass	13.00	16.84				16.84	16.98
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	16.85				16.85	16.98
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	3.61				3.61	23.00
5775MHz	Pass	13.00	18.67				18.67	23.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	9.92				9.92	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	9.66				9.66	16.98
5570MHz	Pass	13.00	13.08				13.08	16.98
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	13.00	13.62	14.17			16.91	23.00
5200MHz	Pass	13.00	17.98	17.70			20.85	23.00
5240MHz	Pass	13.00	19.66	19.72			22.70	23.00
5260MHz	Pass	13.00	13.57	14.18			16.90	16.98
5300MHz	Pass	13.00	13.24	14.32			16.82	16.98
5320MHz	Pass	13.00	13.68	13.99			16.85	16.98
5500MHz	Pass	13.00	13.69	14.15			16.94	16.98
5580MHz	Pass	13.00	13.41	14.22			16.84	16.98
5700MHz	Pass	13.00	12.39	13.04			15.74	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	12.25	13.02			15.66	16.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	6.91	7.59			10.27	23.00
5745MHz	Pass	13.00	19.54	20.22			22.90	23.00
5785MHz	Pass	13.00	19.46	20.27			22.89	23.00
5825MHz	Pass	13.00	19.62	20.05			22.85	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	13.37	13.90			16.65	23.00
5230MHz	Pass	13.00	17.43	17.47			20.46	23.00
5270MHz	Pass	13.00	13.67	14.06			16.88	16.98
5310MHz	Pass	13.00	13.33	13.84			16.60	16.98
5510MHz	Pass	13.00	13.26	14.37			16.86	16.98
5550MHz	Pass	13.00	13.24	14.46			16.90	16.98
5670MHz	Pass	13.00	13.81	13.94			16.89	16.98
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	13.59	14.06			16.84	16.98
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	3.82	4.07			6.96	23.00
5755MHz	Pass	13.00	19.88	19.61			22.76	23.00
5795MHz	Pass	13.00	19.81	19.99			22.91	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	12.01	12.55			15.30	23.00
5290MHz	Pass	13.00	11.30	12.27			14.82	16.98
5530MHz	Pass	13.00	13.02	13.41			16.23	16.98
5610MHz	Pass	13.00	13.69	13.89			16.80	16.98
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	13.65	13.90			16.79	16.98
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	0.34	0.07			3.22	23.00
5775MHz	Pass	13.00	15.24	15.53			18.40	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	6.69	7.02			9.87	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	6.54	7.32			9.96	16.98
5570MHz	Pass	13.00	10.12	11.85			14.08	16.98
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	13.38	13.61	14.72	13.44	19.84	23.00
5200MHz	Pass	13.00	13.15	13.58	14.16	13.24	19.57	23.00
5240MHz	Pass	13.00	13.41	13.33	14.56	13.13	19.67	23.00
5260MHz	Pass	13.00	6.63	8.53	8.54	6.95	13.77	16.98
5300MHz	Pass	13.00	6.77	8.47	8.71	7.08	13.86	16.98
5320MHz	Pass	13.00	7.13	8.23	8.16	6.95	13.68	16.98
5500MHz	Pass	13.00	7.29	8.49	8.39	7.50	13.97	16.98
5580MHz	Pass	13.00	7.19	8.41	8.52	7.62	13.99	16.98
5700MHz	Pass	13.00	6.97	8.03	8.80	7.39	13.87	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	5.70	6.92	7.61	6.29	12.71	15.96
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-0.08	0.78	1.88	-0.04	6.73	23.00
5745MHz	Pass	13.00	16.33	17.20	16.95	16.47	22.77	23.00
5785MHz	Pass	13.00	16.46	17.06	16.94	16.75	22.83	23.00
5825MHz	Pass	13.00	16.40	16.83	17.15	16.79	22.82	23.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	13.57	14.15	15.29	13.83	20.28	23.00
5200MHz	Pass	13.00	13.47	14.42	15.00	13.95	20.27	23.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5240MHz	Pass	13.00	13.80	14.23	15.50	13.84	20.42	23.00
5260MHz	Pass	13.00	7.74	9.13	9.11	7.89	14.54	16.98
5300MHz	Pass	13.00	7.57	9.19	9.00	7.81	14.47	16.98
5320MHz	Pass	13.00	7.85	9.16	9.19	7.56	14.52	16.98
5500MHz	Pass	13.00	8.18	8.95	8.53	8.01	14.45	16.98
5580MHz	Pass	13.00	7.58	8.77	8.96	8.01	14.39	16.98
5700MHz	Pass	13.00	7.50	8.76	9.29	7.71	14.40	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	6.87	7.67	8.50	6.76	13.53	15.99
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	1.92	2.12	2.43	1.76	8.09	23.00
5745MHz	Pass	13.00	16.60	17.15	17.16	16.60	22.91	23.00
5785MHz	Pass	13.00	16.48	16.87	16.80	17.01	22.81	23.00
5825MHz	Pass	13.00	16.36	17.14	17.13	16.70	22.87	23.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	12.37	13.24	13.59	12.44	18.96	23.00
5230MHz	Pass	13.00	16.59	16.82	17.27	16.52	22.83	23.00
5270MHz	Pass	13.00	10.19	11.31	11.21	10.27	16.80	16.98
5310MHz	Pass	13.00	10.31	11.23	11.46	10.43	16.91	16.98
5510MHz	Pass	13.00	9.95	11.48	11.13	10.42	16.81	16.98
5550MHz	Pass	13.00	9.82	11.49	11.11	10.68	16.84	16.98
5670MHz	Pass	13.00	10.12	11.14	11.50	10.52	16.87	16.98
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	9.98	11.17	11.35	10.70	16.85	16.98
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	0.13	1.23	1.27	0.90	6.93	23.00
5755MHz	Pass	13.00	16.33	16.61	17.18	17.16	22.86	23.00
5795MHz	Pass	13.00	16.31	17.01	17.09	16.95	22.87	23.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	11.85	12.77	12.72	11.42	18.25	23.00
5290MHz	Pass	13.00	10.62	11.01	11.62	10.47	16.97	16.98
5530MHz	Pass	13.00	10.32	11.43	11.36	10.54	16.96	16.98
5610MHz	Pass	13.00	10.13	10.71	11.72	10.25	16.77	16.98
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	10.60	10.50	11.55	10.51	16.83	16.98
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-2.73	-3.34	-2.48	-3.05	3.13	23.00
5775MHz	Pass	13.00	16.25	16.40	16.71	16.48	22.48	23.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	5.91	6.81	6.27	5.88	12.25	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	5.79	7.08	6.56	5.82	12.37	16.98
5570MHz	Pass	13.00	10.03	11.42	11.11	11.06	16.96	16.98
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	13.45	13.45	14.81	13.70	19.91	23.00
5200MHz	Pass	13.00	16.66	16.54	17.44	16.92	22.92	23.00
5240MHz	Pass	13.00	16.82	16.54	17.74	16.60	22.97	23.00
5260MHz	Pass	13.00	10.19	11.52	11.66	10.06	16.94	16.98
5300MHz	Pass	13.00	10.43	11.22	11.35	9.97	16.80	16.98
5320MHz	Pass	13.00	10.54	11.40	11.52	10.05	16.94	16.98
5500MHz	Pass	13.00	10.30	11.43	11.54	10.32	16.96	16.98
5580MHz	Pass	13.00	10.59	11.24	11.07	10.81	16.96	16.98
5700MHz	Pass	13.00	10.04	10.81	11.84	10.45	16.86	16.98
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	8.95	10.28	10.75	9.43	15.93	15.95
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	3.48	4.93	5.30	4.08	10.53	23.00
5745MHz	Pass	13.00	16.36	17.18	16.88	16.73	22.82	23.00
5785MHz	Pass	13.00	16.27	16.93	17.18	16.74	22.81	23.00
5825MHz	Pass	13.00	16.63	16.85	17.22	16.70	22.88	23.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	11.18	11.95	12.45	11.55	17.83	23.00
5230MHz	Pass	13.00	15.22	15.76	15.77	14.82	21.43	23.00
5270MHz	Pass	13.00	10.54	10.84	11.61	10.60	16.94	16.98
5310MHz	Pass	13.00	10.73	10.94	11.43	10.46	16.93	16.98

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5510MHz	Pass	13.00	10.03	11.08	11.40	10.35	16.77	16.98
5550MHz	Pass	13.00	10.07	11.22	11.07	10.64	16.79	16.98
5670MHz	Pass	13.00	10.31	11.29	11.35	10.37	16.88	16.98
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	10.39	10.67	11.54	10.44	16.81	16.98
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	0.49	0.52	1.38	0.78	6.83	23.00
5755MHz	Pass	13.00	16.45	17.08	17.09	16.74	22.87	23.00
5795MHz	Pass	13.00	16.40	16.73	17.06	16.98	22.82	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	10.44	11.26	11.25	10.23	16.84	23.00
5290MHz	Pass	13.00	10.23	10.42	11.28	10.45	16.63	16.98
5530MHz	Pass	13.00	10.21	11.37	11.20	10.71	16.92	16.98
5610MHz	Pass	13.00	10.11	10.38	11.76	10.51	16.76	16.98
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	10.22	10.65	11.82	10.29	16.82	16.98
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-3.26	-3.25	-1.99	-2.90	3.20	23.00
5775MHz	Pass	13.00	16.67	16.42	16.76	16.47	22.60	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	6.05	6.62	6.20	5.86	12.21	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	6.11	6.86	6.69	5.80	12.41	16.98
5570MHz	Pass	13.00	9.98	11.37	11.28	10.89	16.93	16.98
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	13.64	13.86	14.61	13.30	19.90	19.99
5200MHz	Pass	16.01	13.21	13.91	14.94	13.32	19.92	19.99
5240MHz	Pass	16.01	13.47	13.46	14.91	13.43	19.89	19.99
5260MHz	Pass	16.01	7.17	8.30	8.68	7.30	13.93	13.97
5300MHz	Pass	16.01	6.80	8.37	8.56	7.10	13.80	13.97
5320MHz	Pass	16.01	7.01	8.34	8.37	7.08	13.77	13.97
5500MHz	Pass	16.01	7.38	8.51	8.57	7.06	13.95	13.97
5580MHz	Pass	16.01	6.73	8.32	8.52	7.88	13.94	13.97
5700MHz	Pass	16.01	7.09	8.05	8.94	7.04	13.87	13.97
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	6.87	7.67	8.50	6.76	13.53	13.97
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	1.92	2.12	2.43	1.76	8.09	19.99
5745MHz	Pass	16.01	13.29	14.24	14.40	13.79	19.97	19.99
5785MHz	Pass	16.01	13.20	14.01	14.39	13.84	19.90	19.99
5825MHz	Pass	16.01	13.01	14.34	14.71	13.46	19.95	19.99
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	16.01	12.37	13.24	13.59	12.44	18.96	19.99
5230MHz	Pass	16.01	13.47	14.10	14.27	13.76	19.93	19.99
5270MHz	Pass	16.01	7.55	8.12	8.69	7.00	13.91	13.97
5310MHz	Pass	16.01	7.51	8.13	8.51	7.47	13.95	13.97
5510MHz	Pass	16.01	7.06	8.48	8.41	7.25	13.87	13.97
5550MHz	Pass	16.01	6.83	8.37	8.20	7.55	13.80	13.97
5670MHz	Pass	16.01	7.13	8.43	8.43	7.58	13.95	13.97
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	6.70	8.28	8.51	7.16	13.75	13.97
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-3.27	-1.85	-1.53	-2.49	3.79	19.99
5755MHz	Pass	16.01	13.01	14.17	14.49	13.83	19.93	19.99
5795MHz	Pass	16.01	12.95	13.70	14.44	13.73	19.76	19.99
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	16.01	11.85	12.77	12.72	11.42	18.25	19.99
5290MHz	Pass	16.01	7.02	8.44	8.49	7.55	13.94	13.97
5530MHz	Pass	16.01	6.74	8.51	8.30	7.03	13.73	13.97
5610MHz	Pass	16.01	7.24	8.01	8.59	7.24	13.83	13.97
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	7.36	7.58	8.80	7.28	13.82	13.97
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-6.23	-6.30	-5.26	-6.25	0.03	19.99
5775MHz	Pass	16.01	13.47	13.93	14.30	13.71	19.88	19.99
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	16.01	5.91	6.81	6.27	5.88	12.25	19.99



Average Power <For Radio 2>

Appendix B.2

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5250MHz Straddle 5.25-5.35GHz	Pass	16.01	5.79	7.08	6.56	5.82	12.37	13.97
5570MHz	Pass	16.01	6.89	8.69	8.07	7.74	13.92	13.97

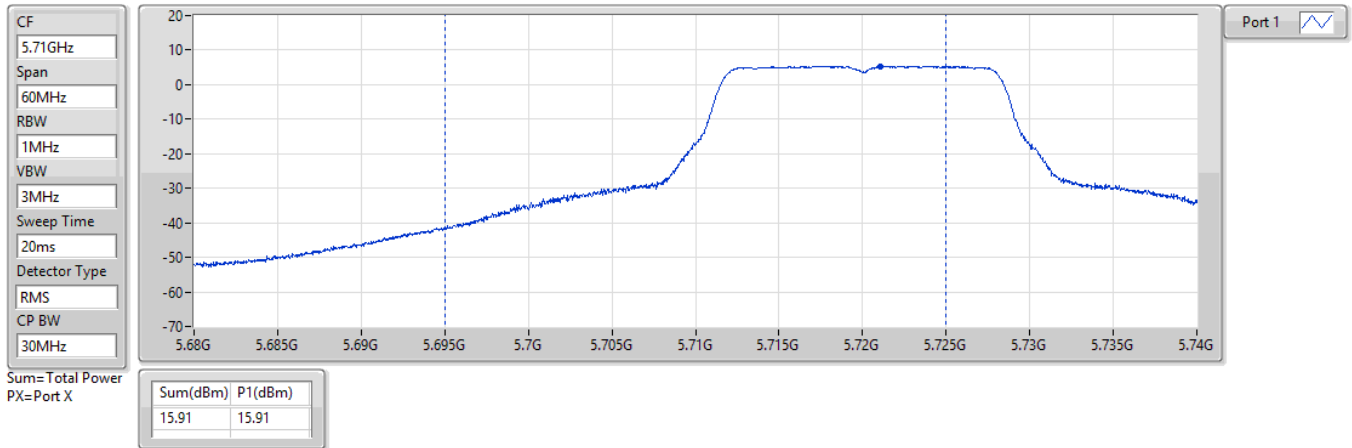
DG = Directional Gain; Port X = Port X output power

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

09/12/2022

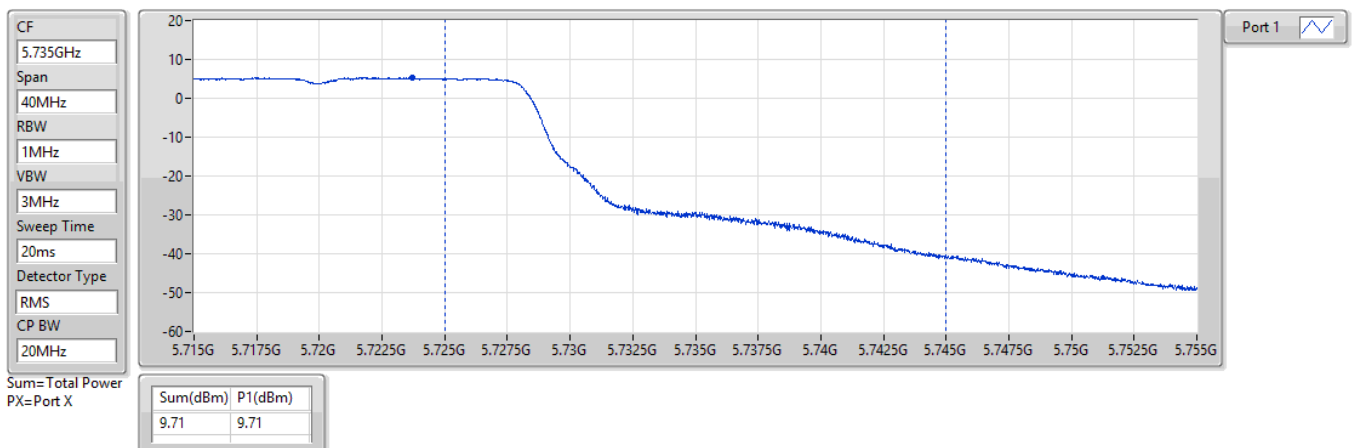


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

09/12/2022

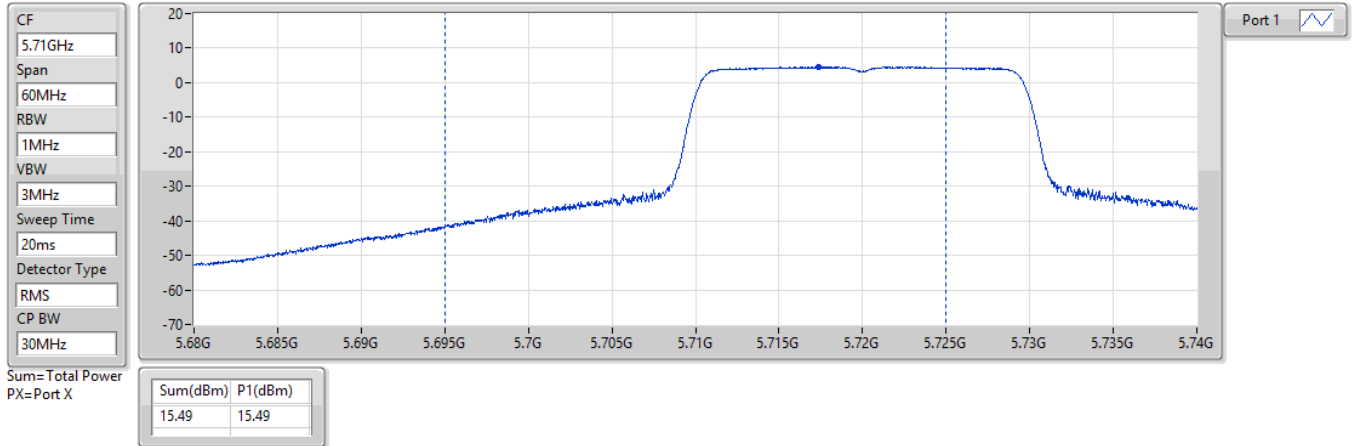


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

01/12/2022

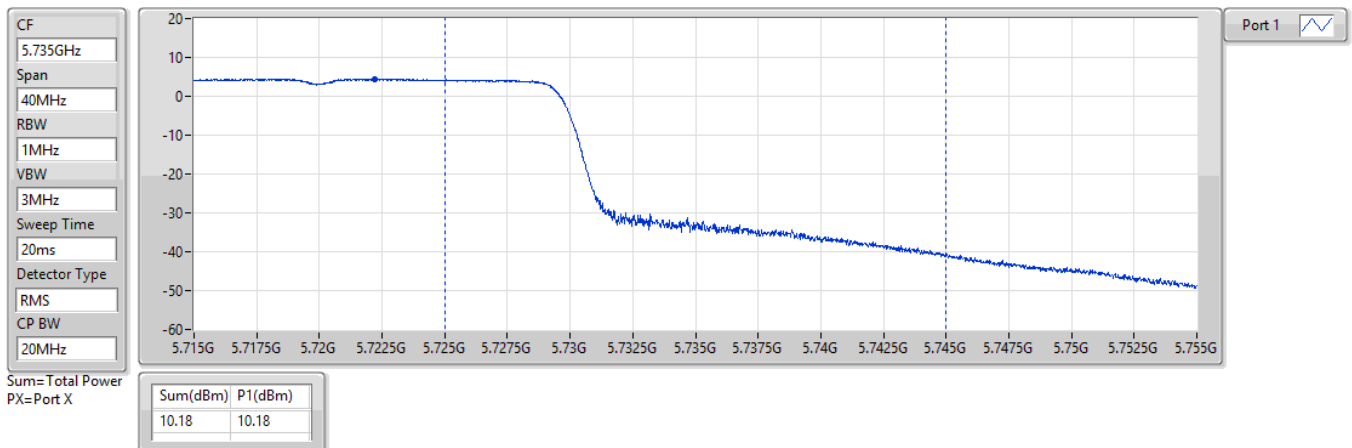


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

01/12/2022

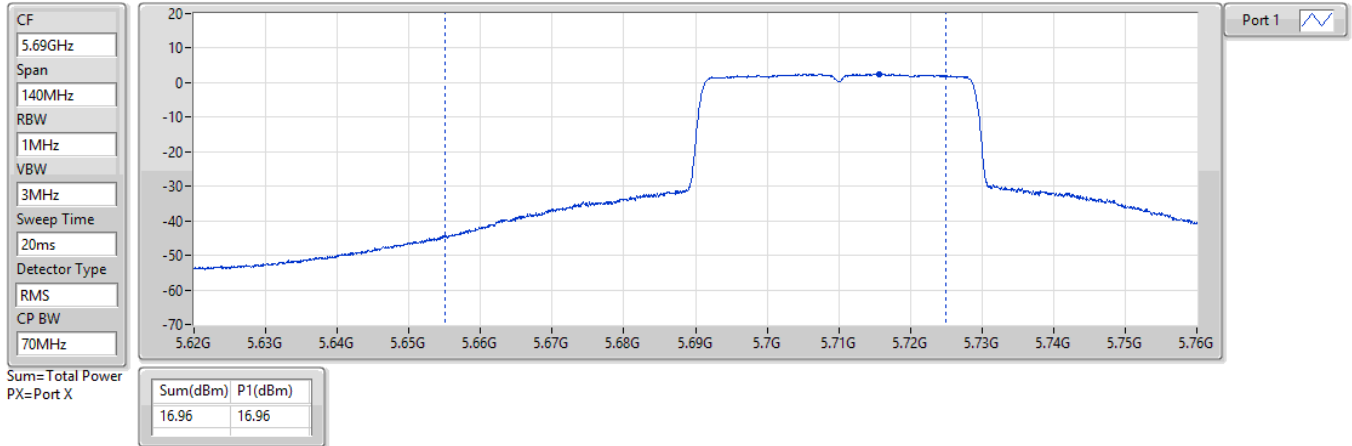


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

01/12/2022

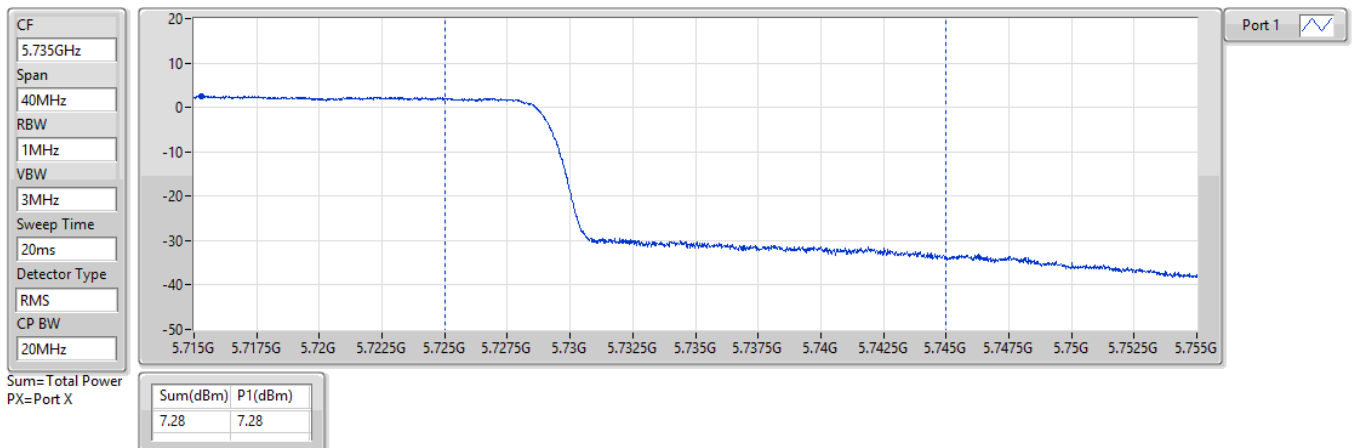


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

01/12/2022

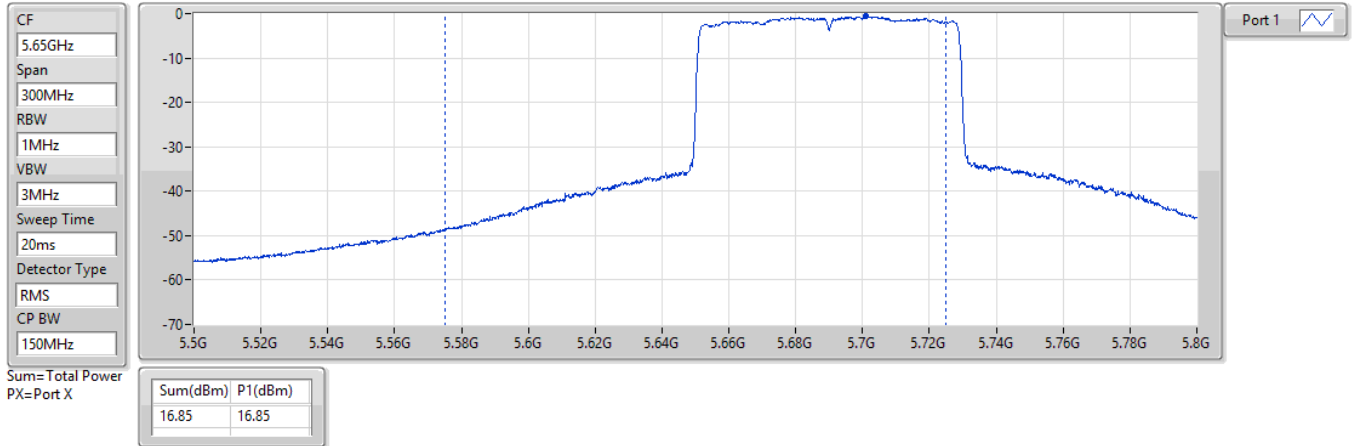


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

01/12/2022

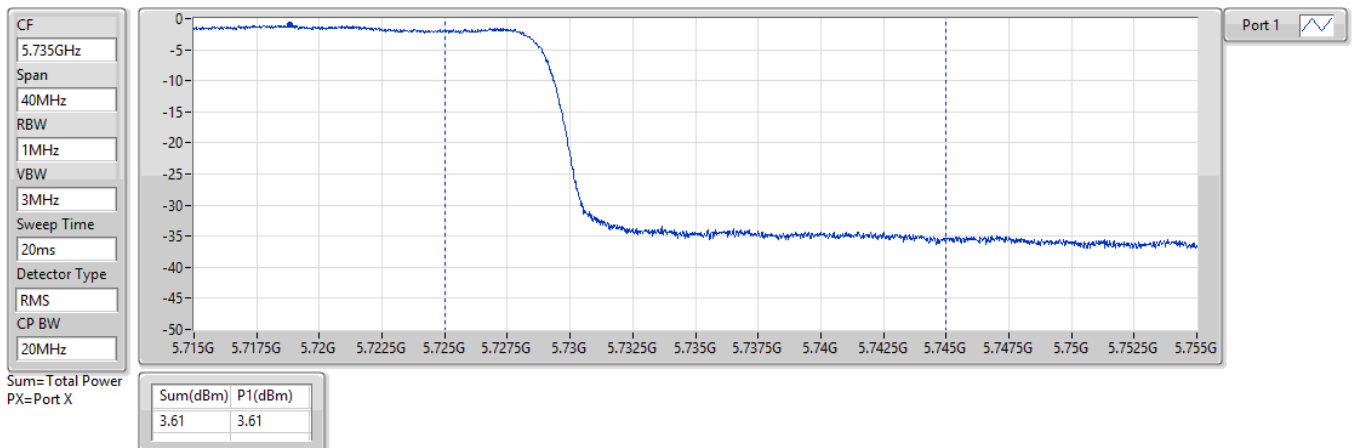


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

01/12/2022

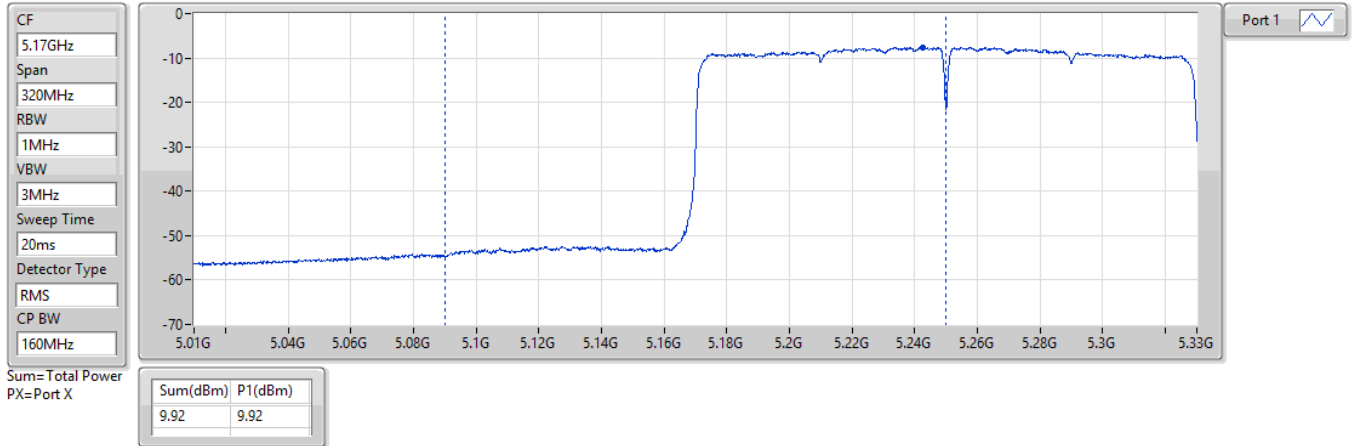


5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

01/12/2022

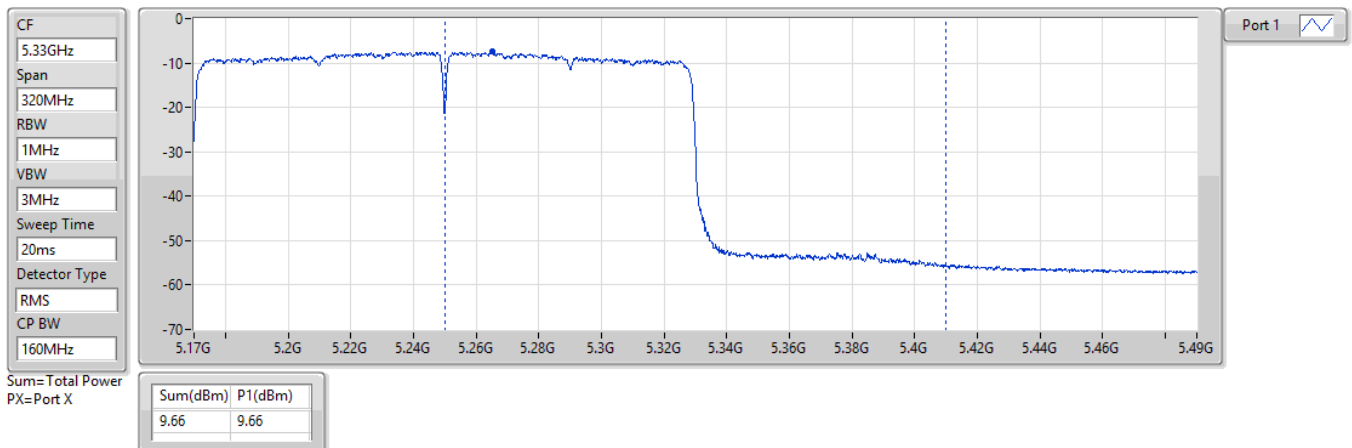


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

01/12/2022

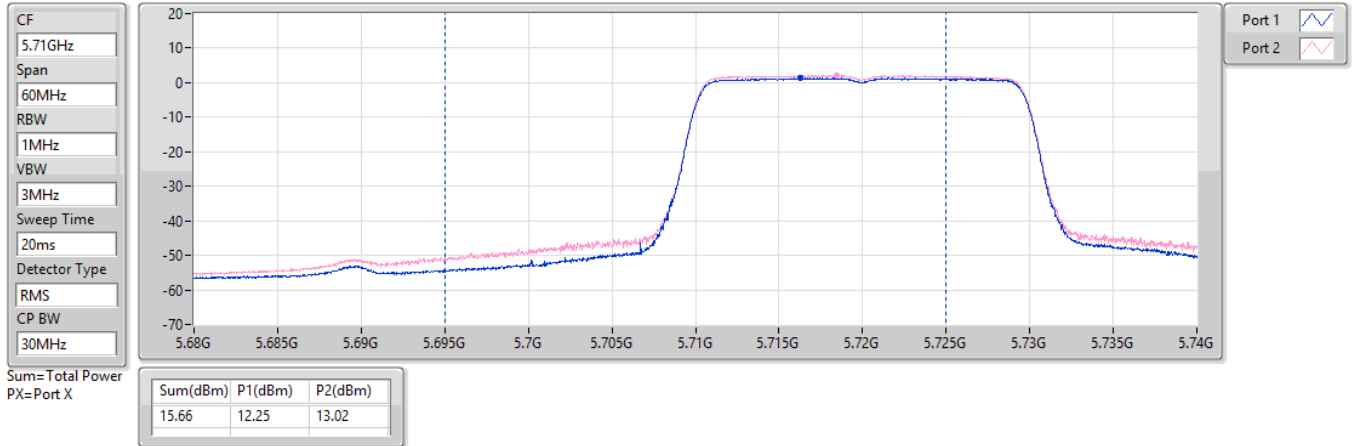


5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

01/12/2022

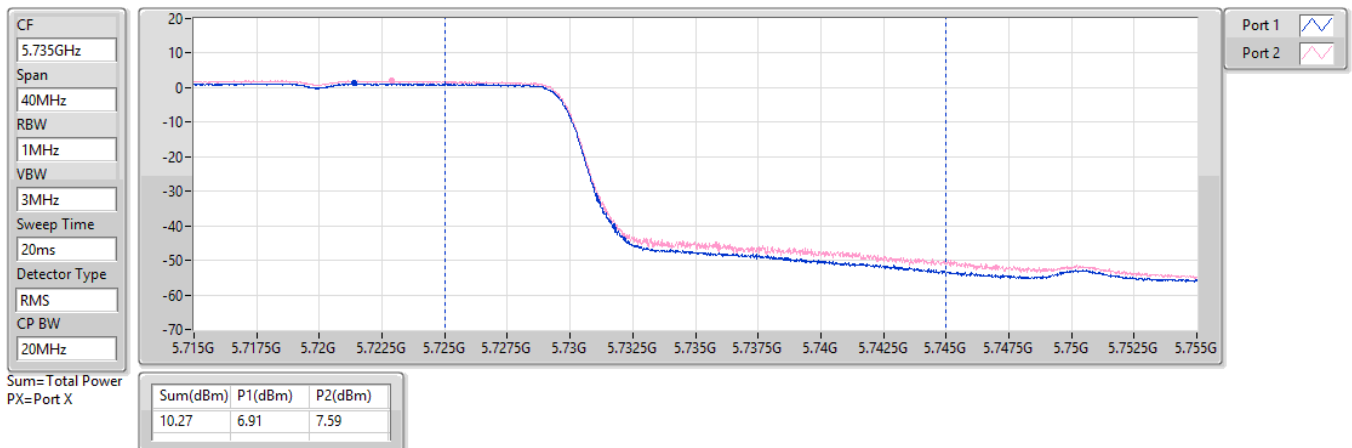


5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

01/12/2022

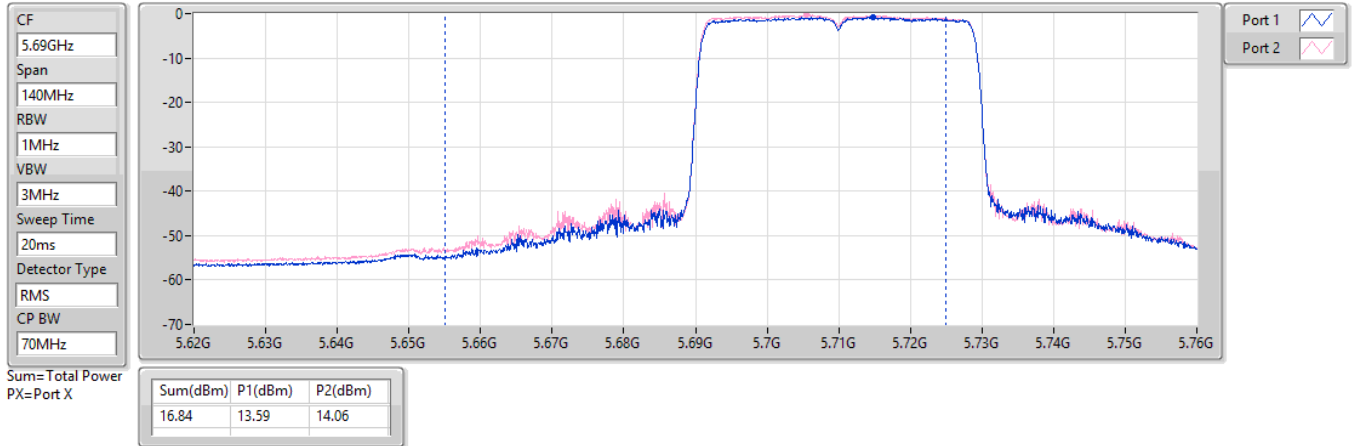


5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

01/12/2022

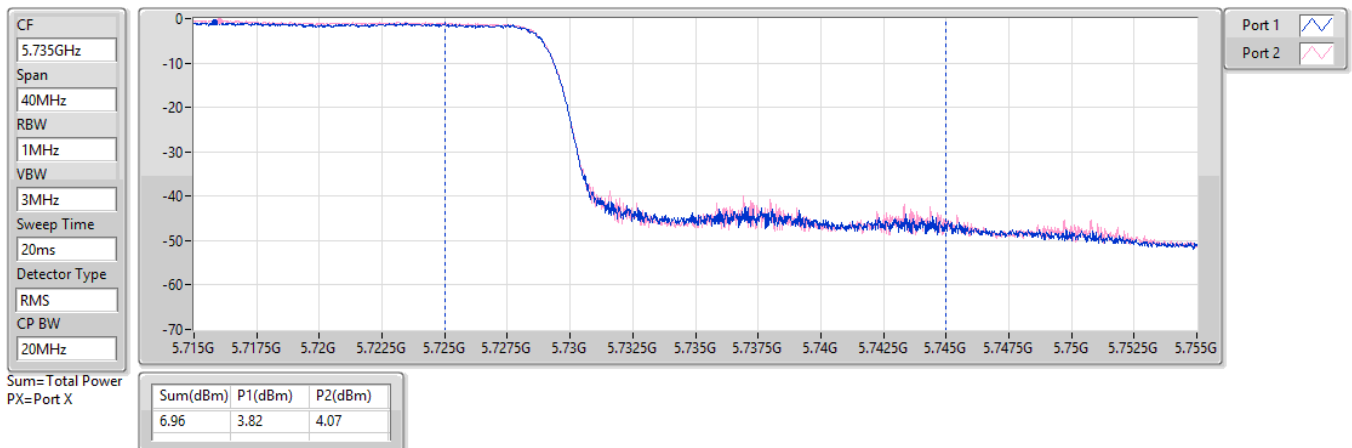


5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

01/12/2022

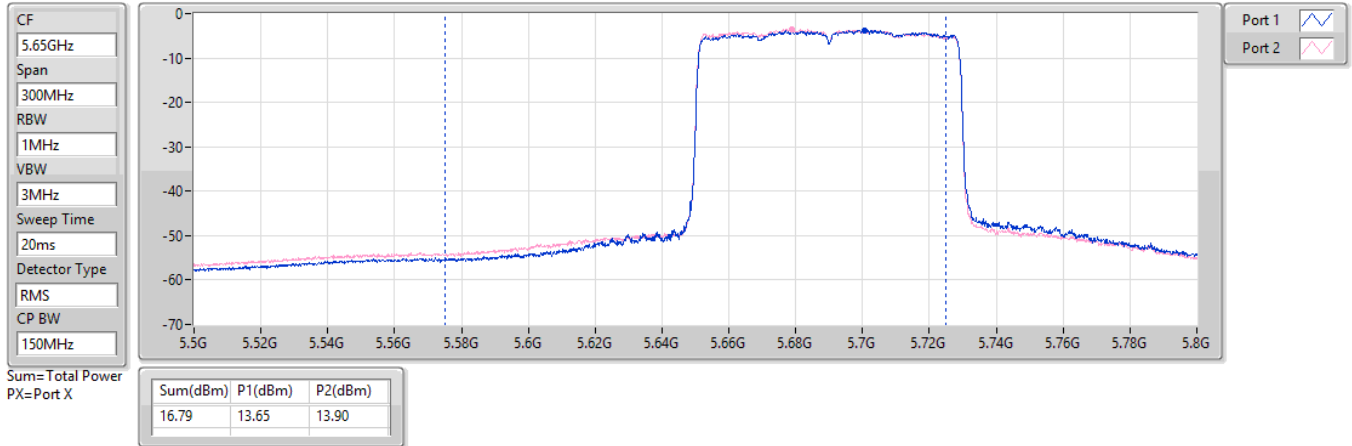


5.47-5.725GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

01/12/2022

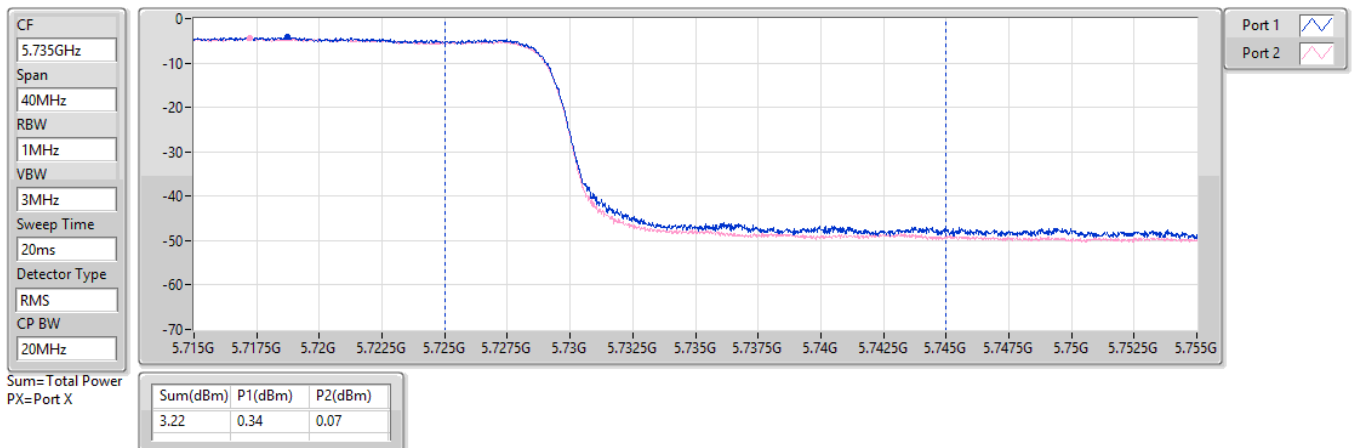


5.725-5.85GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

01/12/2022

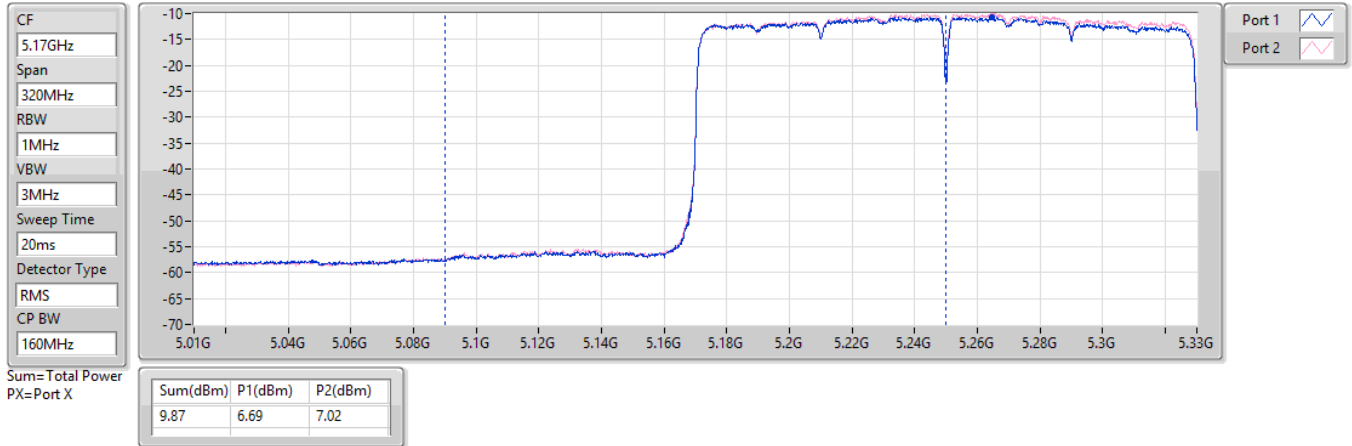


5.15-5.25GHz_802.11ax HEW160_Nss2,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

01/12/2022

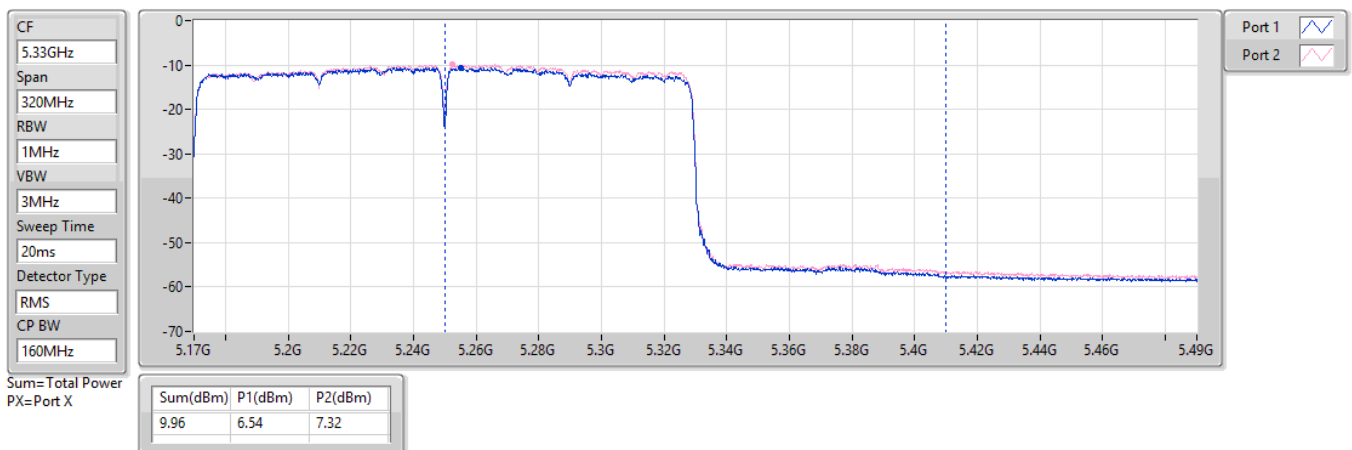


5.25-5.35GHz_802.11ax HEW160_Nss2,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

01/12/2022

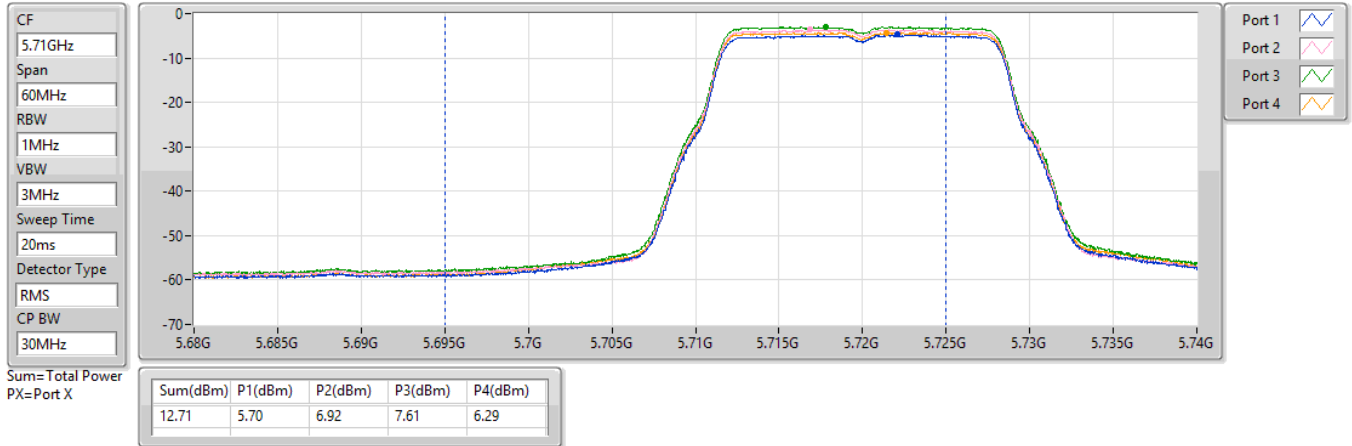


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

01/12/2022

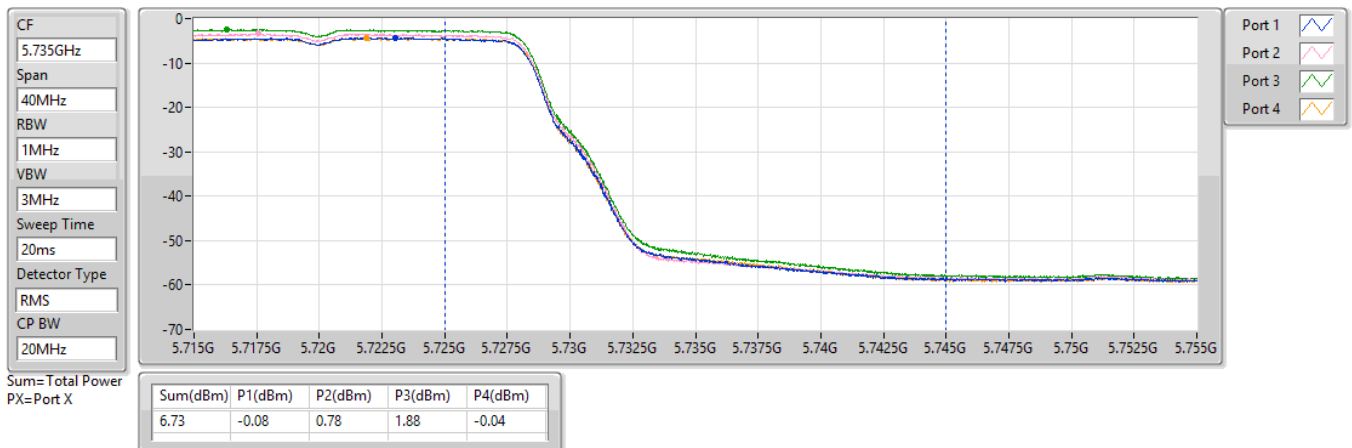


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

01/12/2022

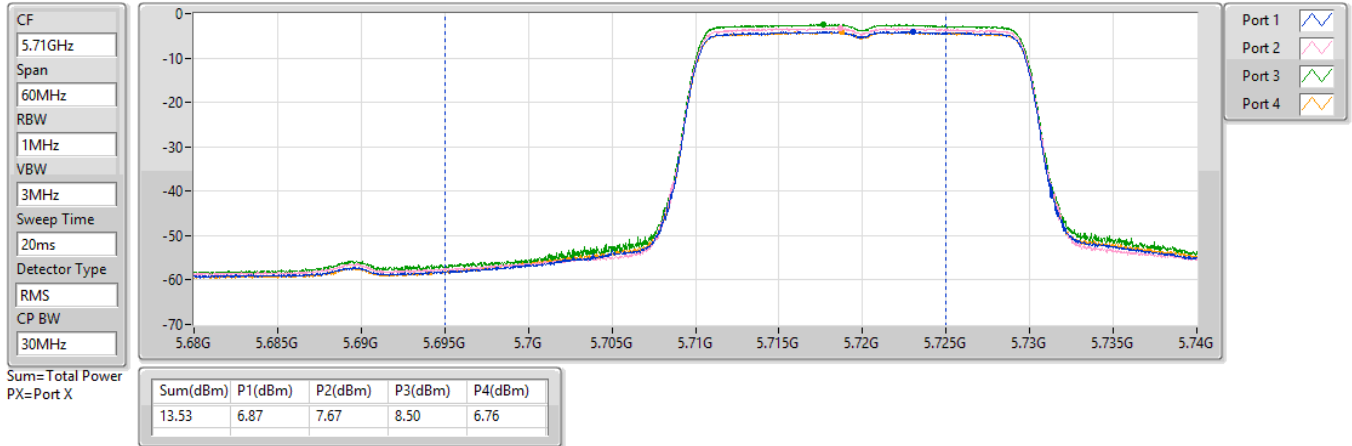


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

01/12/2022

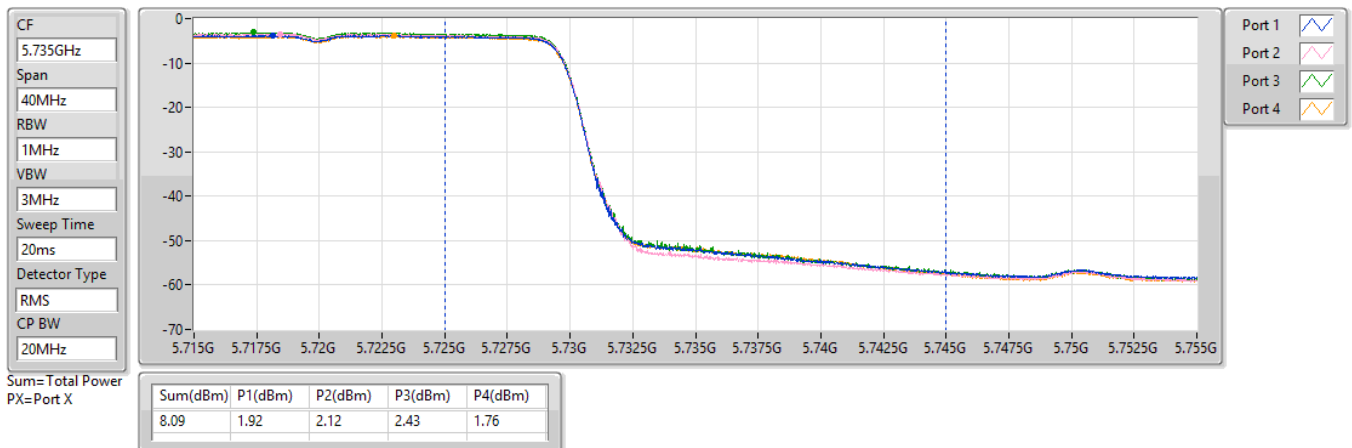


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

01/12/2022

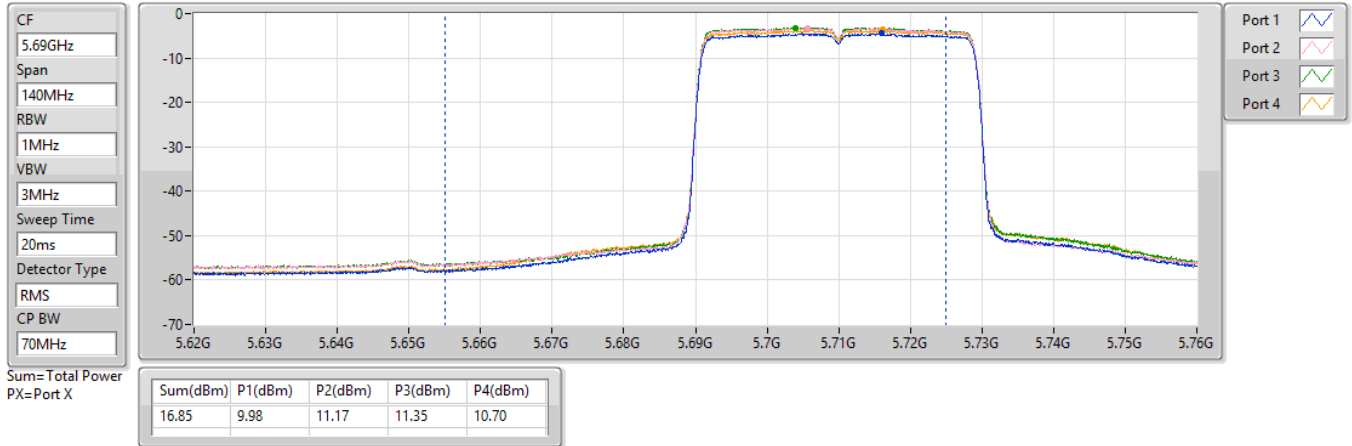


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AV Power

5710MHz Straddle 5.47-5.725GHz_TX

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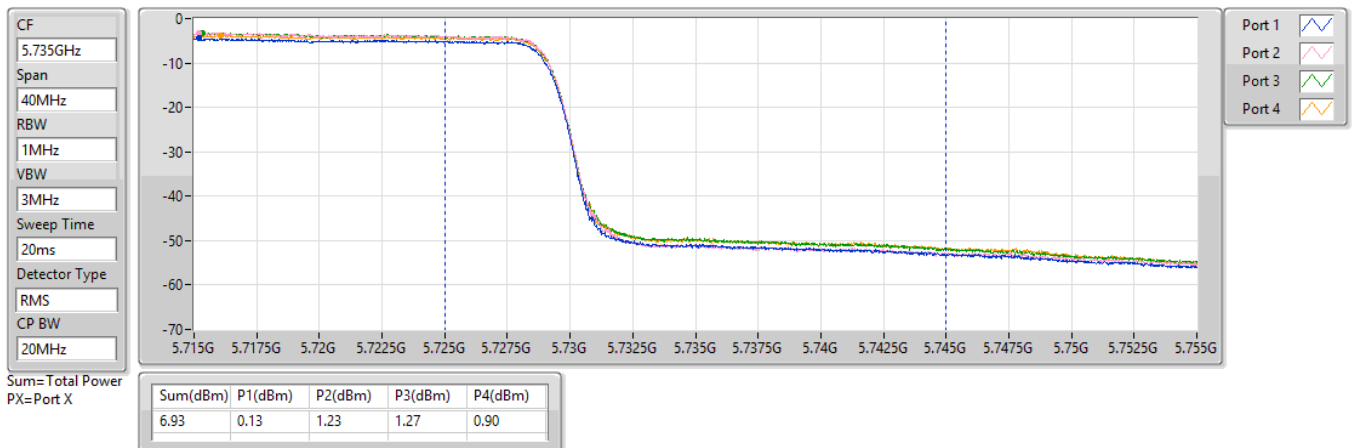


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AV Power

5710MHz Straddle 5.725-5.85GHz_TX

01/12/2022

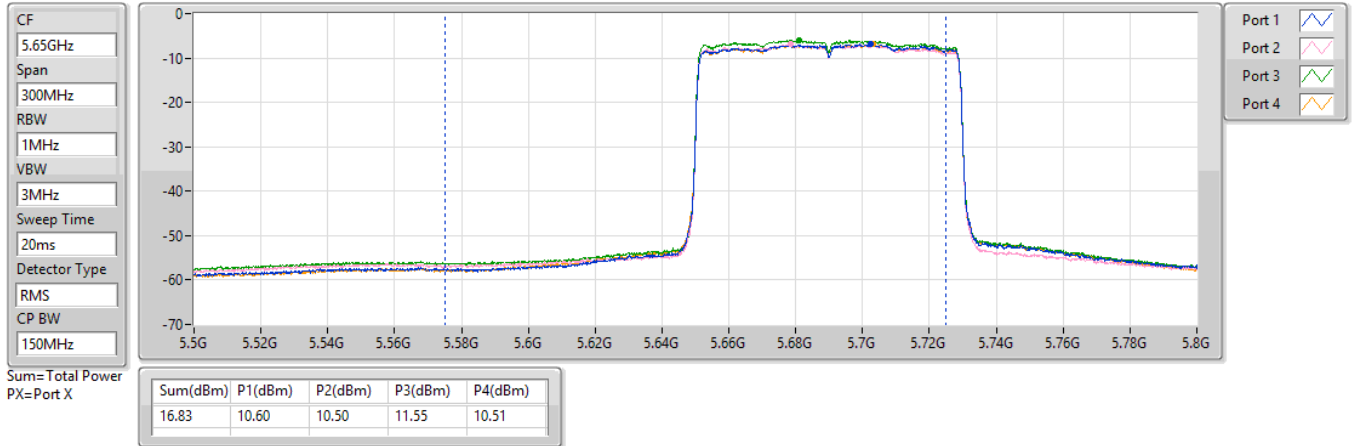


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

01/12/2022

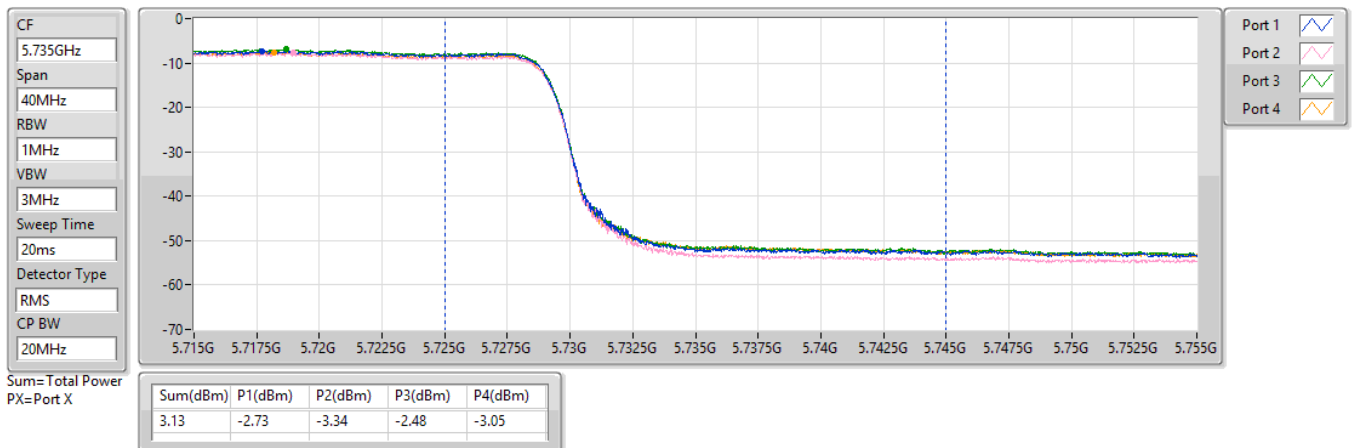


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

01/12/2022

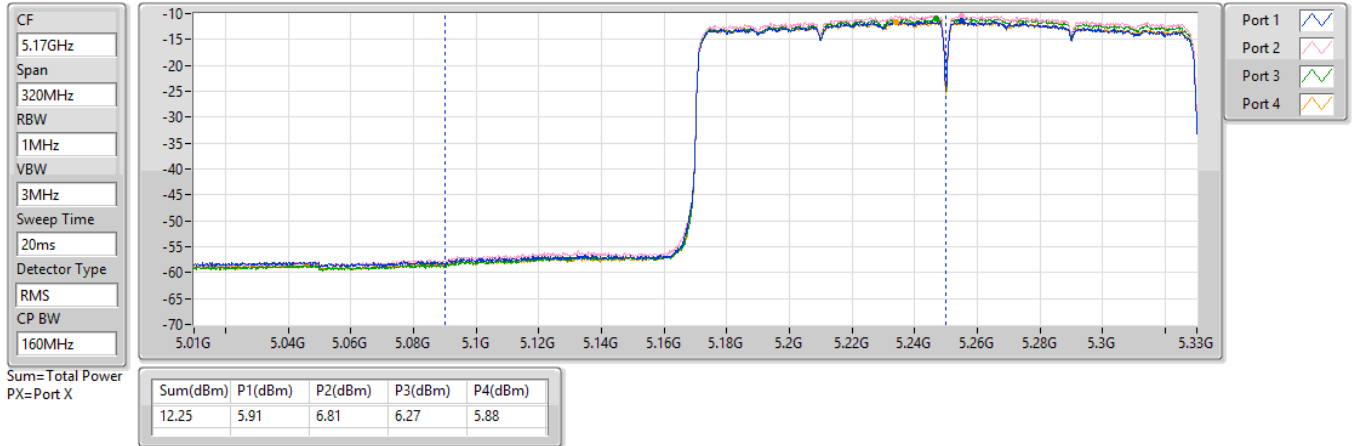


5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

01/12/2022

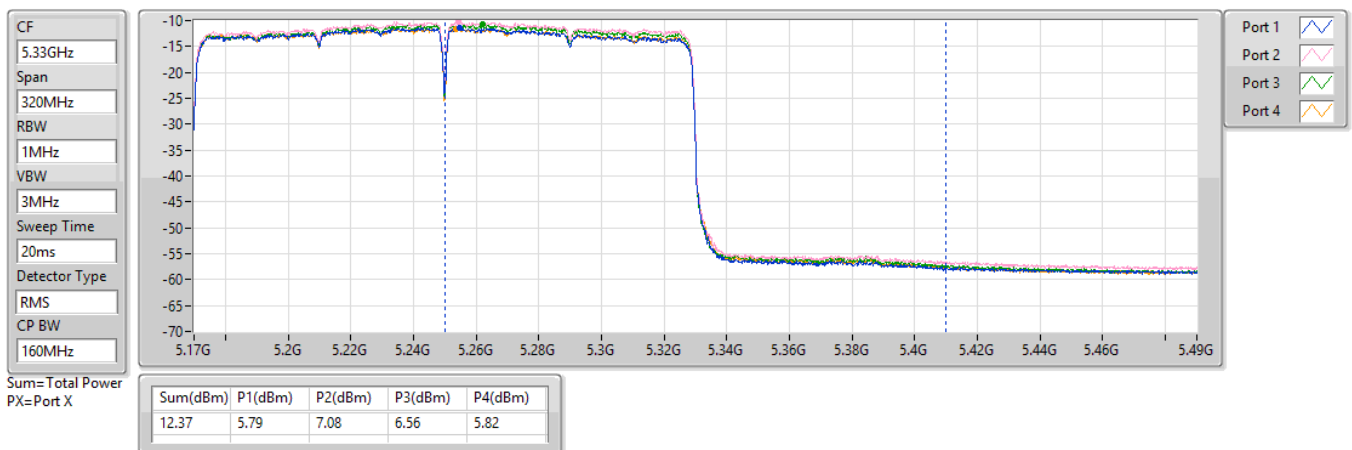


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

01/12/2022

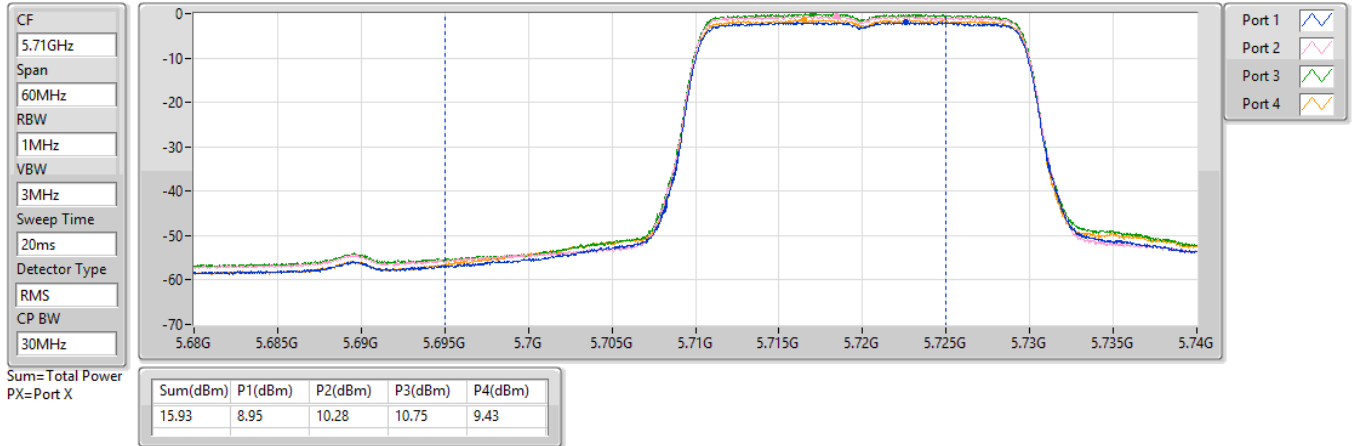


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AV Power

5720MHz Straddle 5.47-5.725GHz_TX

01/12/2022

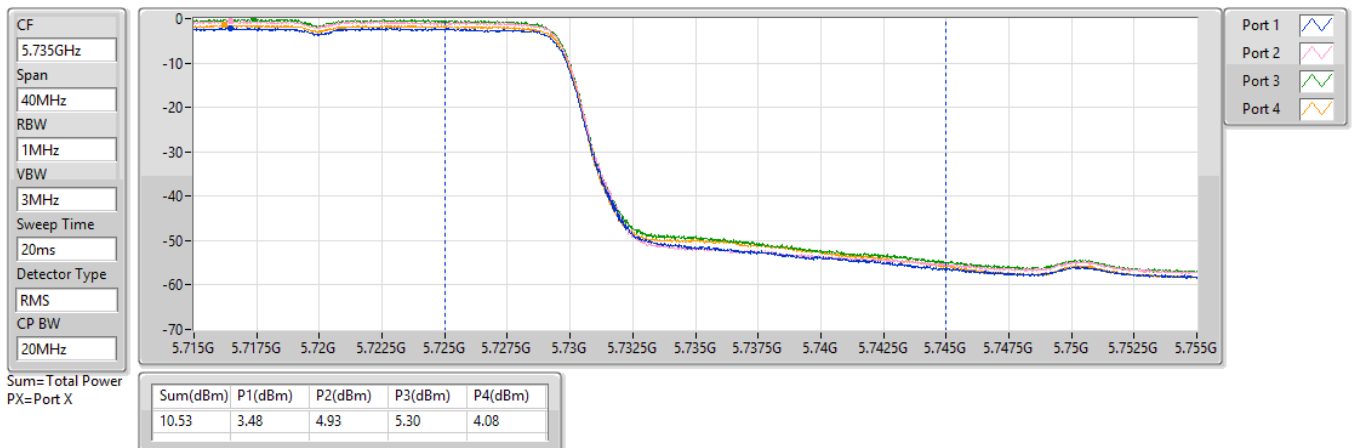


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

01/12/2022

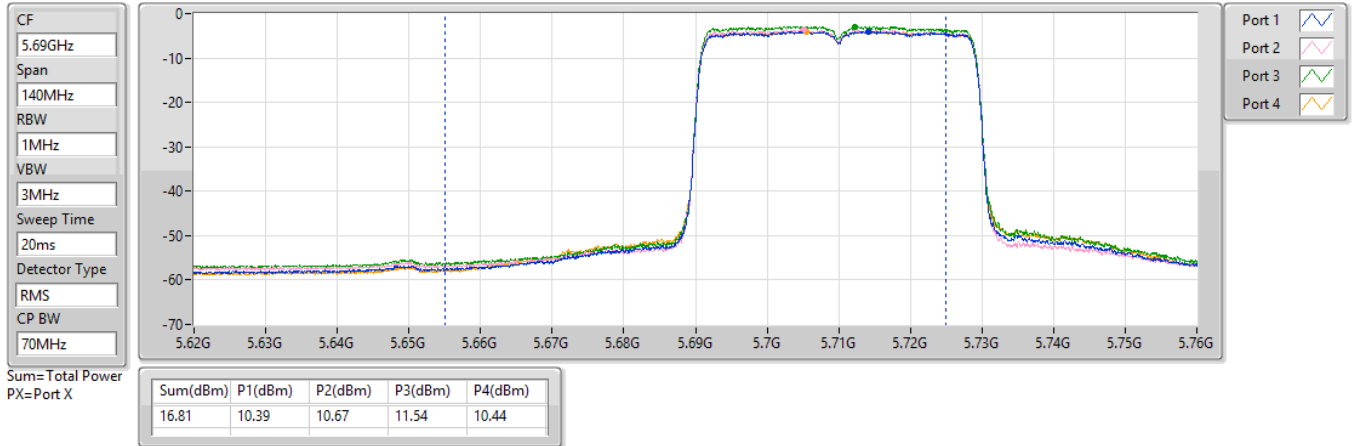


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

01/12/2022

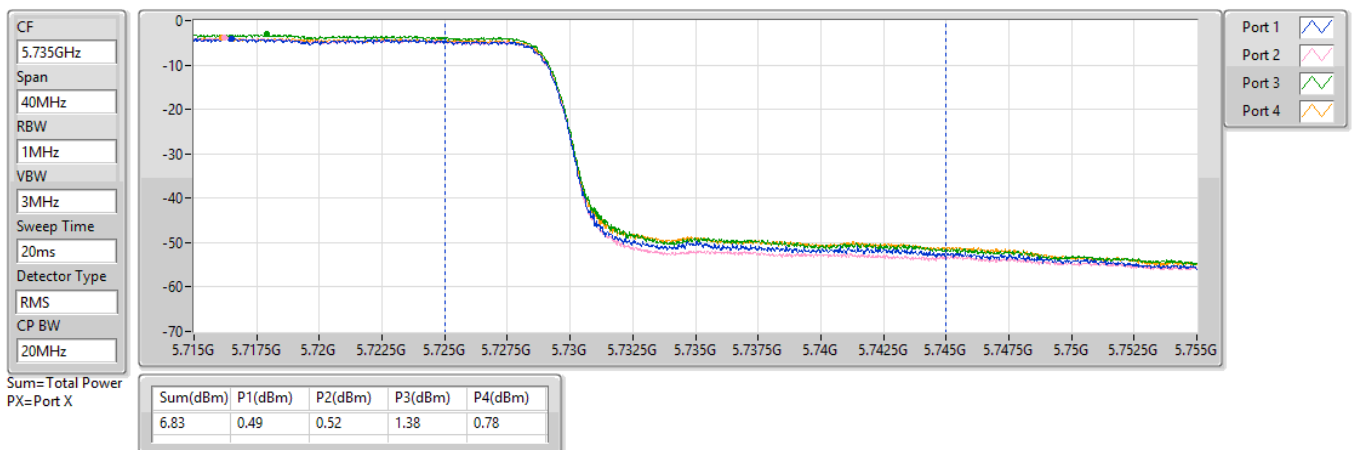


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

01/12/2022

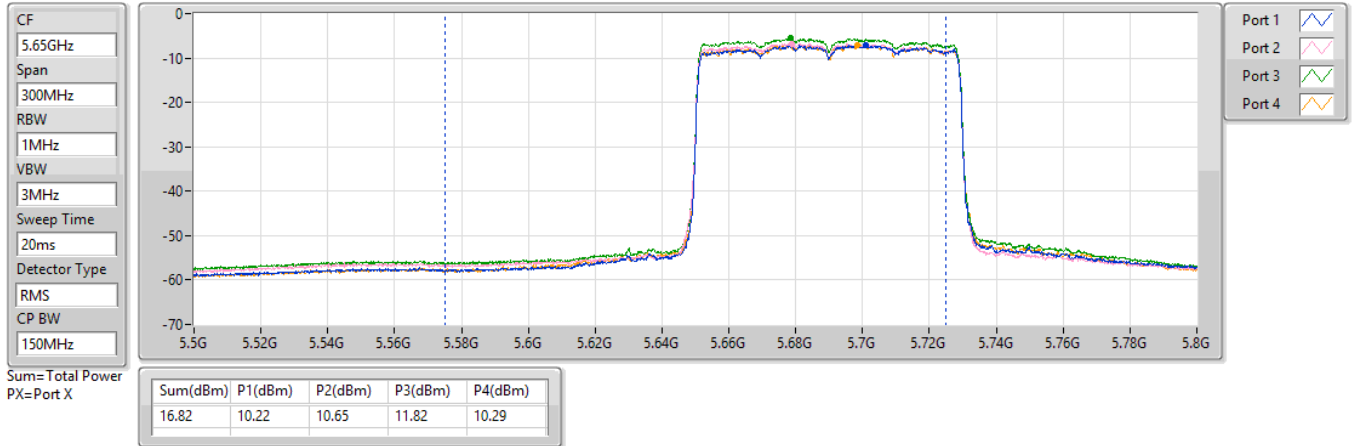


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

01/12/2022

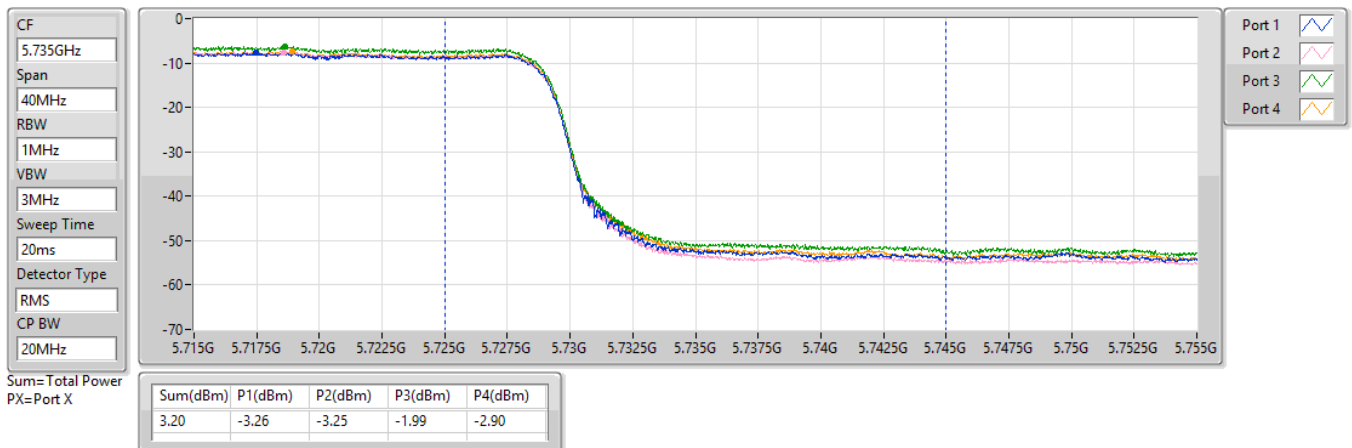


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

01/12/2022

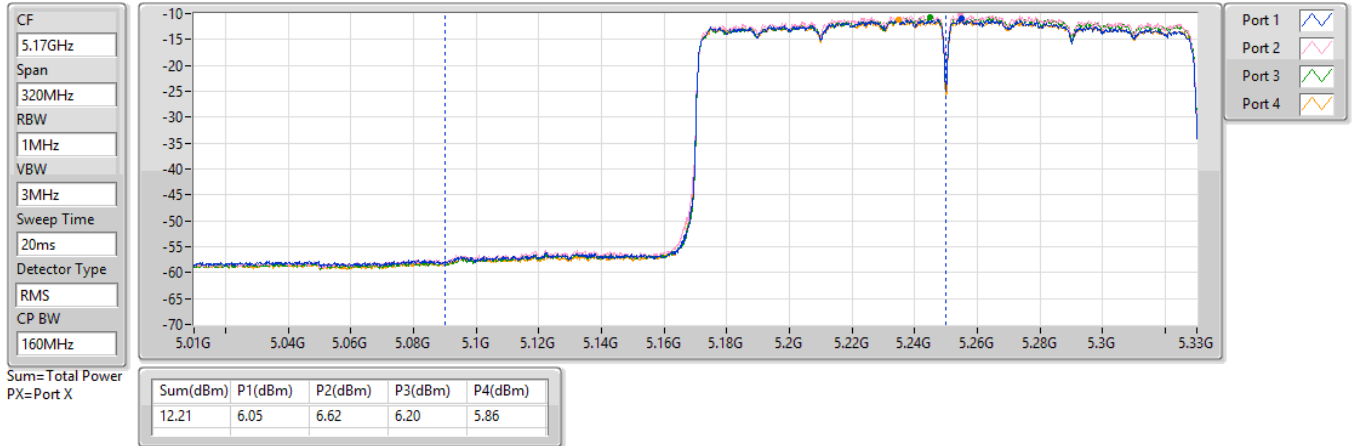


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

01/12/2022

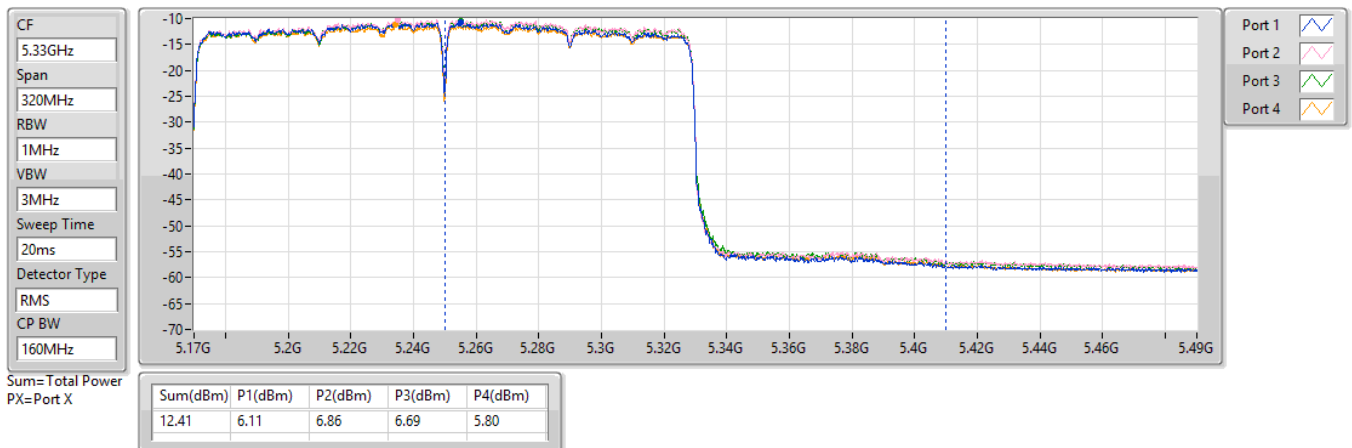


5.25-5.35GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

01/12/2022

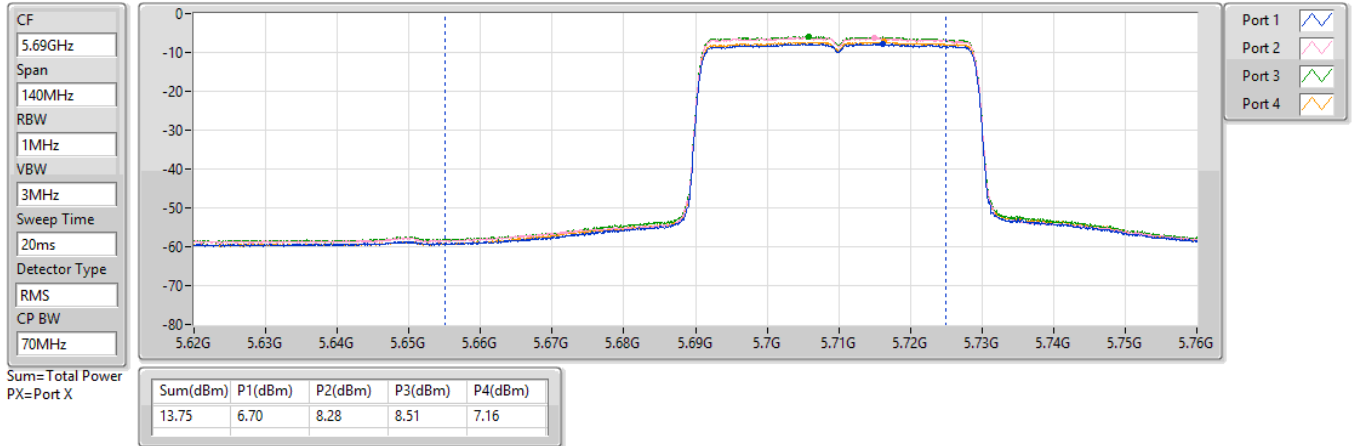


5.47-5.725GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

02/12/2022

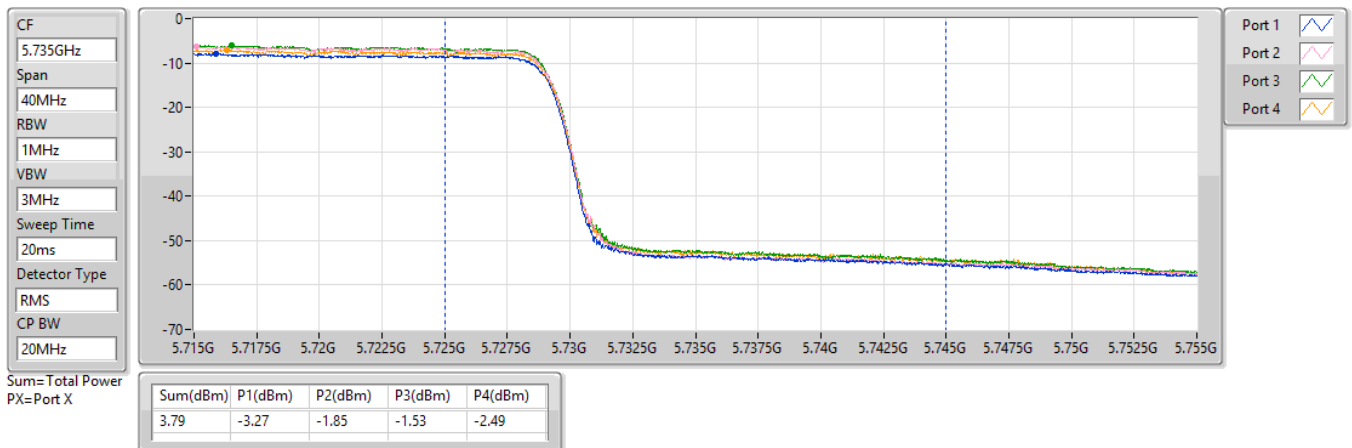


5.725-5.85GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

02/12/2022

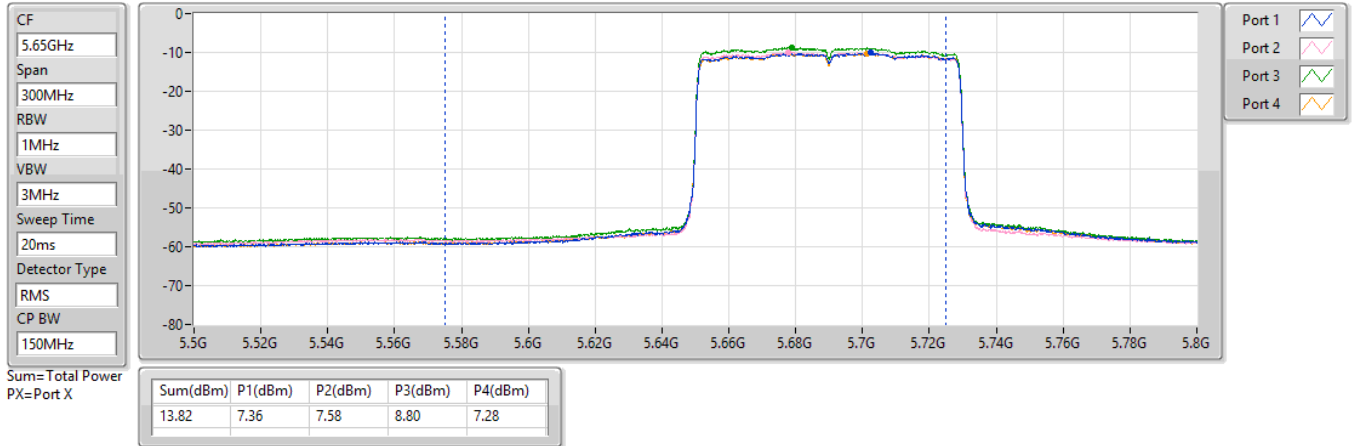


5.47-5.725GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

02/12/2022

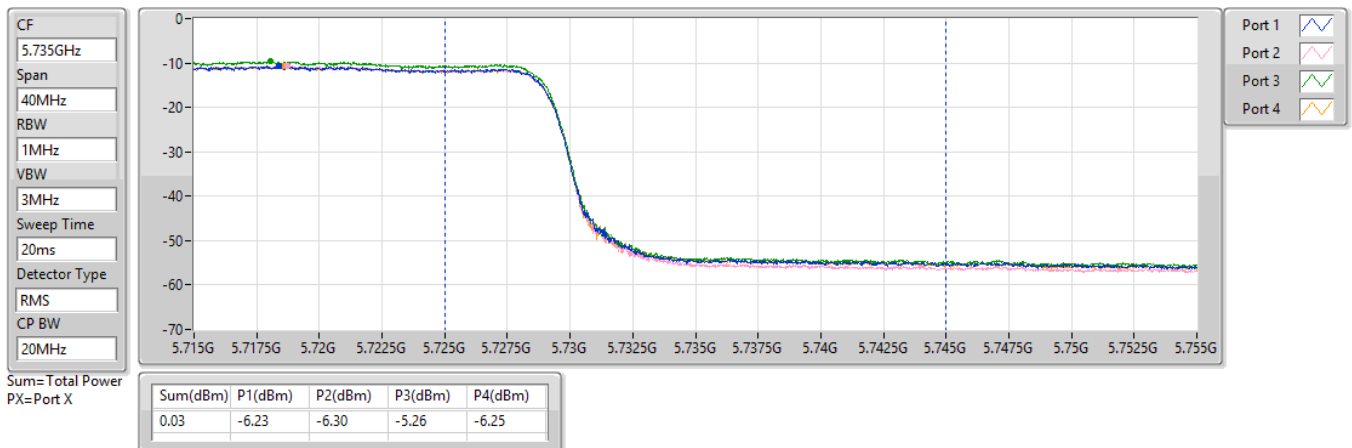


5.725-5.85GHz_802.11ax HEW80-BF_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

02/12/2022



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.22
802.11a_Nss1,(6Mbps)_4TX	6.92
802.11ax HEW20_Nss1,(MCS0)_1TX	8.09
802.11ax HEW20_Nss2,(MCS0)_2TX	9.44
802.11ax HEW20_Nss1,(MCS0)_4TX	6.97
802.11ax HEW20_Nss4,(MCS0)_4TX	9.86
802.11ax HEW40_Nss1,(MCS0)_1TX	2.56
802.11ax HEW40_Nss2,(MCS0)_2TX	3.67
802.11ax HEW40_Nss1,(MCS0)_4TX	6.62
802.11ax HEW40_Nss4,(MCS0)_4TX	7.46
802.11ax HEW80_Nss1,(MCS0)_1TX	-4.06
802.11ax HEW80_Nss2,(MCS0)_2TX	-3.86
802.11ax HEW80_Nss1,(MCS0)_4TX	-1.42
802.11ax HEW80_Nss4,(MCS0)_4TX	-1.64
802.11ax HEW160_Nss1,(MCS0)_1TX	-9.02
802.11ax HEW160_Nss2,(MCS0)_2TX	-8.84
802.11ax HEW160_Nss1,(MCS0)_4TX	-5.88
802.11ax HEW160_Nss4,(MCS0)_4TX	-5.71
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.92
802.11a_Nss1,(6Mbps)_4TX	0.96
802.11ax HEW20_Nss1,(MCS0)_1TX	3.83
802.11ax HEW20_Nss2,(MCS0)_2TX	3.95
802.11ax HEW20_Nss1,(MCS0)_4TX	0.95
802.11ax HEW20_Nss4,(MCS0)_4TX	3.82
802.11ax HEW40_Nss1,(MCS0)_1TX	1.26
802.11ax HEW40_Nss2,(MCS0)_2TX	1.24
802.11ax HEW40_Nss1,(MCS0)_4TX	0.89
802.11ax HEW40_Nss4,(MCS0)_4TX	1.44
802.11ax HEW80_Nss1,(MCS0)_1TX	-3.81
802.11ax HEW80_Nss2,(MCS0)_2TX	-3.48
802.11ax HEW80_Nss1,(MCS0)_4TX	-1.75
802.11ax HEW80_Nss4,(MCS0)_4TX	-1.43
802.11ax HEW160_Nss1,(MCS0)_1TX	-8.91
802.11ax HEW160_Nss2,(MCS0)_2TX	-8.81
802.11ax HEW160_Nss1,(MCS0)_4TX	-5.77
802.11ax HEW160_Nss4,(MCS0)_4TX	-5.45
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.94
802.11a_Nss1,(6Mbps)_4TX	0.93
802.11ax HEW20_Nss1,(MCS0)_1TX	3.76
802.11ax HEW20_Nss2,(MCS0)_2TX	3.71
802.11ax HEW20_Nss1,(MCS0)_4TX	0.91
802.11ax HEW20_Nss4,(MCS0)_4TX	3.91
802.11ax HEW40_Nss1,(MCS0)_1TX	1.17
802.11ax HEW40_Nss2,(MCS0)_2TX	1.17
802.11ax HEW40_Nss1,(MCS0)_4TX	0.96
802.11ax HEW40_Nss4,(MCS0)_4TX	1.24
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.27
802.11ax HEW80_Nss2,(MCS0)_2TX	-1.58
802.11ax HEW80_Nss1,(MCS0)_4TX	-1.65
802.11ax HEW80_Nss4,(MCS0)_4TX	-1.44
802.11ax HEW160_Nss1,(MCS0)_1TX	-7.49
802.11ax HEW160_Nss2,(MCS0)_2TX	-5.13

Mode	PD (dBm/RBW)
802.11ax HEW160_Nss1,(MCS0)_4TX	-4.16
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.84
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.05
802.11a_Nss1,(6Mbps)_4TX	8.63
802.11ax HEW20_Nss1,(MCS0)_1TX	6.56
802.11ax HEW20_Nss2,(MCS0)_2TX	8.40
802.11ax HEW20_Nss1,(MCS0)_4TX	8.18
802.11ax HEW20_Nss4,(MCS0)_4TX	8.54
802.11ax HEW40_Nss1,(MCS0)_1TX	3.56
802.11ax HEW40_Nss2,(MCS0)_2TX	5.81
802.11ax HEW40_Nss1,(MCS0)_4TX	5.70
802.11ax HEW40_Nss4,(MCS0)_4TX	5.97
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.54
802.11ax HEW80_Nss2,(MCS0)_2TX	0.85
802.11ax HEW80_Nss1,(MCS0)_4TX	1.41
802.11ax HEW80_Nss4,(MCS0)_4TX	3.35

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

Result

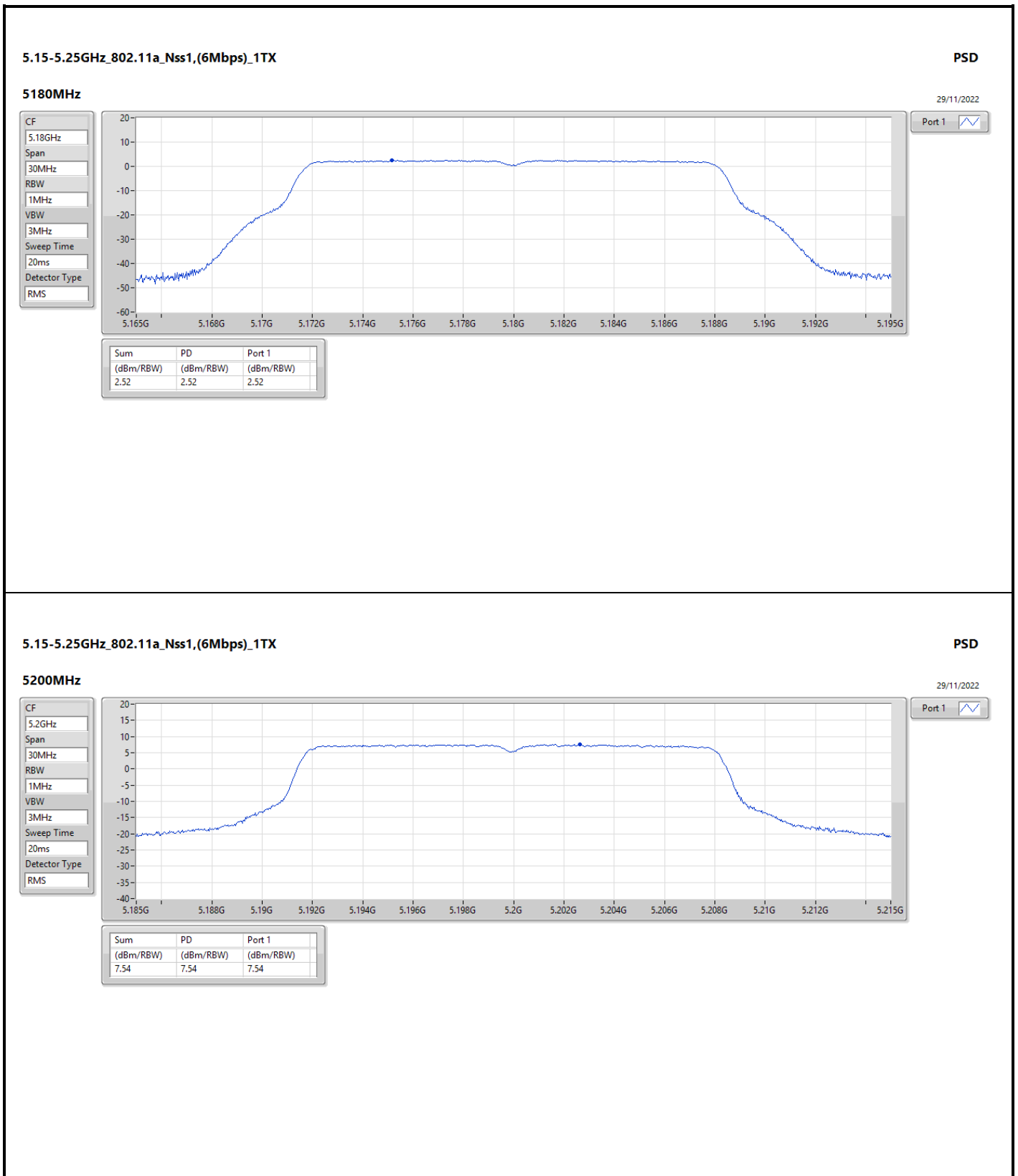
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	2.52				2.52	10.00
5200MHz	Pass	13.00	7.54				7.54	10.00
5240MHz	Pass	13.00	8.22				8.22	10.00
5260MHz	Pass	13.00	3.70				3.70	4.00
5300MHz	Pass	13.00	3.92				3.92	4.00
5320MHz	Pass	13.00	3.50				3.50	4.00
5500MHz	Pass	13.00	0.70				0.70	4.00
5580MHz	Pass	13.00	3.94				3.94	4.00
5700MHz	Pass	13.00	1.19				1.19	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	3.83				3.83	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	1.94				1.94	23.00
5745MHz	Pass	13.00	5.45				5.45	23.00
5785MHz	Pass	13.00	7.05				7.05	23.00
5825MHz	Pass	13.00	5.23				5.23	23.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	3.47				3.47	10.00
5200MHz	Pass	13.00	6.61				6.61	10.00
5240MHz	Pass	13.00	8.09				8.09	10.00
5260MHz	Pass	13.00	3.60				3.60	4.00
5300MHz	Pass	13.00	3.83				3.83	4.00
5320MHz	Pass	13.00	2.84				2.84	4.00
5500MHz	Pass	13.00	2.32				2.32	4.00
5580MHz	Pass	13.00	3.76				3.76	4.00
5700MHz	Pass	13.00	-1.29				-1.29	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	3.54				3.54	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	1.75				1.75	23.00
5745MHz	Pass	13.00	4.43				4.43	23.00
5785MHz	Pass	13.00	6.56				6.56	23.00
5825MHz	Pass	13.00	4.51				4.51	23.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-0.41				-0.41	10.00
5230MHz	Pass	13.00	2.56				2.56	10.00
5270MHz	Pass	13.00	1.26				1.26	4.00
5310MHz	Pass	13.00	-0.75				-0.75	4.00
5510MHz	Pass	13.00	-1.83				-1.83	4.00
5550MHz	Pass	13.00	1.17				1.17	4.00
5670MHz	Pass	13.00	0.74				0.74	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	0.89				0.89	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-1.39				-1.39	23.00
5755MHz	Pass	13.00	3.56				3.56	23.00
5795MHz	Pass	13.00	3.46				3.46	23.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-4.06				-4.06	10.00
5290MHz	Pass	13.00	-3.81				-3.81	4.00
5530MHz	Pass	13.00	-4.55				-4.55	4.00
5610MHz	Pass	13.00	-1.27				-1.27	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-2.18				-2.18	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-4.78				-4.78	23.00
5775MHz	Pass	13.00	-1.54				-1.54	23.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-9.02				-9.02	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-8.91				-8.91	4.00
5570MHz	Pass	13.00	-7.49				-7.49	4.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5180MHz	Pass	13.00	1.38	0.89			4.08	10.00
5200MHz	Pass	13.00	4.18	4.42			7.26	10.00
5240MHz	Pass	13.00	6.60	6.40			9.44	10.00
5260MHz	Pass	13.00	0.50	1.05			3.65	4.00
5300MHz	Pass	13.00	0.38	1.17			3.74	4.00
5320MHz	Pass	13.00	0.66	1.28			3.95	4.00
5500MHz	Pass	13.00	0.62	0.75			3.69	4.00
5580MHz	Pass	13.00	0.78	0.87			3.71	4.00
5700MHz	Pass	13.00	-0.09	-0.04			2.86	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	0.47	0.52			3.43	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-1.18	-1.15			1.81	23.00
5745MHz	Pass	13.00	4.00	3.93			6.85	23.00
5785MHz	Pass	13.00	5.51	5.43			8.40	23.00
5825MHz	Pass	13.00	4.56	4.05			7.23	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-3.52	-3.46			-0.55	10.00
5230MHz	Pass	13.00	0.84	0.65			3.67	10.00
5270MHz	Pass	13.00	-1.72	-1.74			1.24	4.00
5310MHz	Pass	13.00	-3.36	-3.45			-0.42	4.00
5510MHz	Pass	13.00	-2.68	-2.67			0.24	4.00
5550MHz	Pass	13.00	-1.86	-1.81			1.17	4.00
5670MHz	Pass	13.00	-1.99	-2.07			0.93	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	-2.39	-1.95			0.72	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-3.87	-4.35			-1.17	23.00
5755MHz	Pass	13.00	2.77	2.97			5.81	23.00
5795MHz	Pass	13.00	2.31	2.82			5.48	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-6.88	-6.55			-3.86	10.00
5290MHz	Pass	13.00	-6.51	-6.23			-3.48	4.00
5530MHz	Pass	13.00	-5.05	-5.04			-2.18	4.00
5610MHz	Pass	13.00	-4.60	-4.30			-1.58	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-4.88	-5.14			-2.09	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-7.54	-7.60			-4.73	23.00
5775MHz	Pass	13.00	-2.28	-1.79			0.85	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-11.95	-11.59			-8.84	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-11.63	-11.90			-8.81	4.00
5570MHz	Pass	13.00	-7.82	-8.11			-5.13	4.00
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	0.79	0.73	0.91	1.55	6.92	6.99
5200MHz	Pass	16.01	0.72	0.61	0.57	1.39	6.75	6.99
5240MHz	Pass	16.01	0.78	0.71	0.46	1.71	6.84	6.99
5260MHz	Pass	16.01	-5.62	-5.16	-4.60	-4.51	0.89	0.99
5300MHz	Pass	16.01	-5.54	-4.99	-4.90	-4.37	0.96	0.99
5320MHz	Pass	16.01	-5.59	-5.12	-4.82	-4.60	0.89	0.99
5500MHz	Pass	16.01	-5.56	-5.44	-4.73	-4.32	0.92	0.99
5580MHz	Pass	16.01	-5.49	-5.56	-4.62	-4.34	0.91	0.99
5700MHz	Pass	16.01	-4.79	-5.63	-4.91	-4.88	0.88	0.99
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-4.95	-5.57	-4.71	-4.84	0.93	0.99
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-6.69	-7.46	-6.56	-6.69	-0.89	19.99
5745MHz	Pass	16.01	2.32	1.83	2.63	3.09	8.46	19.99
5785MHz	Pass	16.01	2.55	2.19	2.43	2.94	8.48	19.99
5825MHz	Pass	16.01	2.76	2.47	2.57	3.16	8.63	19.99
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	0.80	0.55	0.57	1.40	6.77	6.99
5200MHz	Pass	16.01	1.17	0.77	0.30	1.71	6.97	6.99

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5240MHz	Pass	16.01	0.74	0.60	0.29	1.73	6.81	6.99
5260MHz	Pass	16.01	-5.30	-4.93	-4.81	-4.96	0.95	0.99
5300MHz	Pass	16.01	-5.49	-5.00	-4.79	-4.77	0.93	0.99
5320MHz	Pass	16.01	-5.58	-5.18	-4.63	-4.76	0.91	0.99
5500MHz	Pass	16.01	-5.50	-5.61	-4.59	-4.93	0.73	0.99
5580MHz	Pass	16.01	-5.27	-5.38	-4.49	-5.00	0.91	0.99
5700MHz	Pass	16.01	-4.68	-5.26	-4.83	-5.47	0.89	0.99
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-5.13	-5.42	-4.59	-5.33	0.83	0.99
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-6.88	-7.12	-6.59	-7.33	-1.02	19.99
5745MHz	Pass	16.01	2.44	1.73	2.52	2.24	8.15	19.99
5785MHz	Pass	16.01	2.57	2.18	2.19	2.22	8.18	19.99
5825MHz	Pass	16.01	2.33	1.89	2.22	2.12	8.07	19.99
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	16.01	-3.77	-4.20	-4.20	-3.12	2.12	6.99
5230MHz	Pass	16.01	0.70	0.70	0.63	0.91	6.62	6.99
5270MHz	Pass	16.01	-5.06	-4.82	-4.61	-5.30	0.89	0.99
5310MHz	Pass	16.01	-5.31	-4.99	-5.16	-4.76	0.82	0.99
5510MHz	Pass	16.01	-4.92	-5.11	-4.15	-5.30	0.96	0.99
5550MHz	Pass	16.01	-5.11	-5.53	-4.06	-5.96	0.78	0.99
5670MHz	Pass	16.01	-4.85	-4.96	-4.78	-5.44	0.85	0.99
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	-4.91	-4.90	-4.85	-5.94	0.76	0.99
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-6.96	-7.11	-7.11	-8.06	-1.35	19.99
5755MHz	Pass	16.01	-0.34	-0.35	0.00	-0.22	5.59	19.99
5795MHz	Pass	16.01	-0.41	-0.26	0.45	-0.54	5.70	19.99
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	16.01	-7.60	-7.48	-7.35	-6.98	-1.42	6.99
5290MHz	Pass	16.01	-7.71	-7.60	-7.37	-7.33	-1.75	0.99
5530MHz	Pass	16.01	-8.03	-7.97	-7.27	-7.93	-1.96	0.99
5610MHz	Pass	16.01	-7.66	-7.62	-6.96	-8.02	-1.65	0.99
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	-8.40	-8.35	-7.74	-8.85	-2.46	0.99
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-11.25	-10.85	-10.59	-11.69	-5.15	19.99
5775MHz	Pass	16.01	-4.75	-4.19	-3.83	-5.10	1.41	19.99
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	16.01	-11.88	-11.99	-11.72	-11.63	-5.88	6.99
5250MHz Straddle 5.25-5.35GHz	Pass	16.01	-11.73	-12.21	-11.42	-11.62	-5.77	0.99
5570MHz	Pass	16.01	-10.03	-10.66	-9.30	-10.20	-4.16	0.99
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	1.81	2.19	1.90	2.83	8.09	10.00
5200MHz	Pass	13.00	3.98	3.82	3.43	4.35	9.73	10.00
5240MHz	Pass	13.00	3.91	3.93	3.75	4.43	9.86	10.00
5260MHz	Pass	13.00	-2.53	-2.00	-2.06	-2.07	3.68	4.00
5300MHz	Pass	13.00	-2.38	-2.12	-1.87	-1.86	3.82	4.00
5320MHz	Pass	13.00	-2.68	-2.03	-2.23	-1.81	3.71	4.00
5500MHz	Pass	13.00	-2.28	-2.56	-1.54	-1.88	3.81	4.00
5580MHz	Pass	13.00	-2.76	-2.36	-1.75	-2.23	3.62	4.00
5700MHz	Pass	13.00	-1.64	-2.01	-1.45	-2.95	3.91	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	-2.48	-2.68	-1.54	-3.05	3.42	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-4.52	-4.29	-3.57	-4.59	1.65	23.00
5745MHz	Pass	13.00	2.82	2.34	3.14	2.42	8.54	23.00
5785MHz	Pass	13.00	2.90	2.09	2.81	2.31	8.35	23.00
5825MHz	Pass	13.00	2.86	2.43	2.72	2.63	8.39	23.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-3.52	-3.71	-3.51	-3.05	2.31	10.00
5230MHz	Pass	13.00	1.69	1.51	1.52	1.72	7.46	10.00
5270MHz	Pass	13.00	-4.74	-3.99	-4.20	-4.92	1.44	4.00
5310MHz	Pass	13.00	-4.91	-4.86	-4.50	-4.38	1.05	4.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5510MHz	Pass	13.00	-4.66	-5.10	-3.90	-5.02	1.16	4.00
5550MHz	Pass	13.00	-4.90	-4.87	-3.78	-5.06	1.24	4.00
5670MHz	Pass	13.00	-4.40	-4.50	-4.56	-5.32	1.09	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	-4.90	-5.08	-4.74	-5.31	0.81	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-7.20	-7.08	-6.93	-7.49	-1.30	23.00
5755MHz	Pass	13.00	0.19	0.28	0.39	0.13	5.97	23.00
5795MHz	Pass	13.00	-0.29	0.50	0.57	-0.08	5.92	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-7.58	-7.42	-7.60	-6.97	-1.64	10.00
5290MHz	Pass	13.00	-7.39	-7.32	-7.33	-7.06	-1.43	4.00
5530MHz	Pass	13.00	-7.32	-7.42	-6.88	-7.87	-1.56	4.00
5610MHz	Pass	13.00	-7.65	-6.86	-6.77	-7.86	-1.44	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-7.59	-8.22	-7.54	-8.37	-2.00	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-10.57	-10.46	-10.19	-10.80	-4.79	23.00
5775MHz	Pass	13.00	-3.04	-2.37	-2.01	-3.18	3.35	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-11.65	-11.21	-11.53	-10.84	-5.71	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-11.53	-11.10	-11.34	-10.90	-5.45	4.00
5570MHz	Pass	13.00	-9.59	-10.32	-8.96	-9.88	-3.84	4.00

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



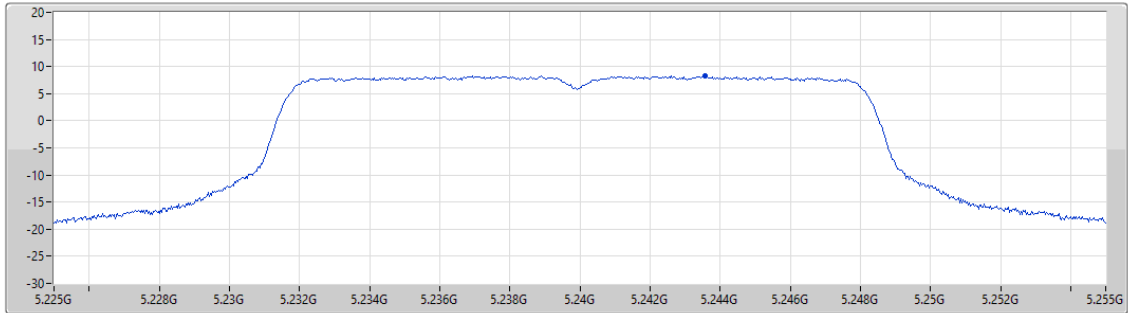
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

29/11/2022

CF
5.24GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.22	8.22	8.22

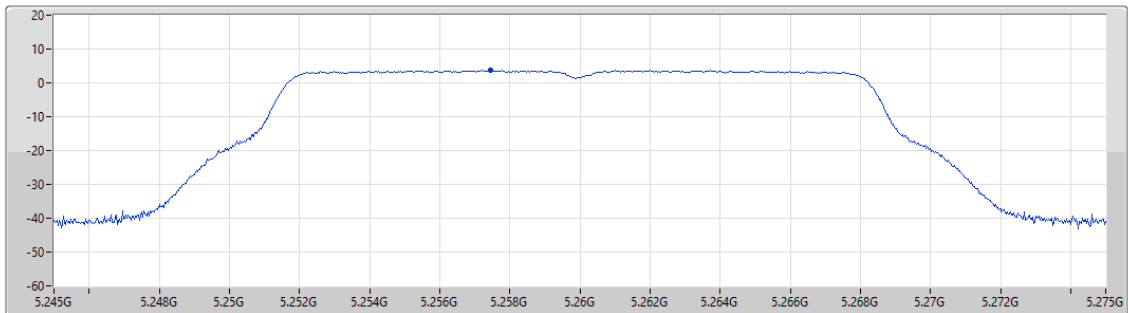
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

29/11/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.70	3.70	3.70

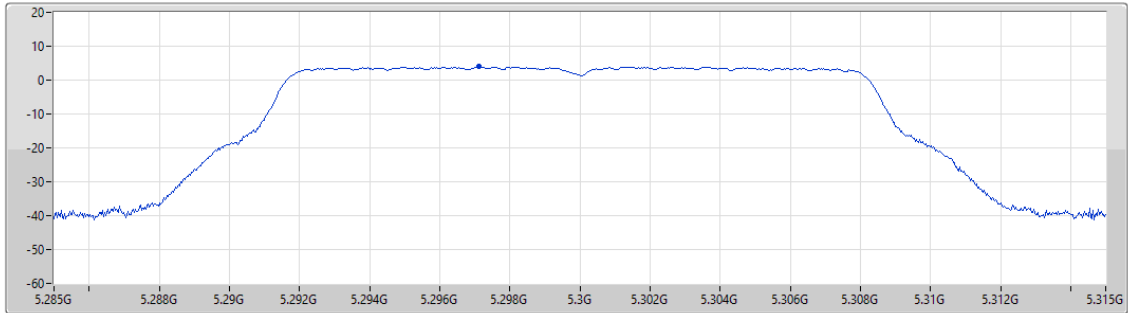
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

29/11/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.92	3.92	3.92

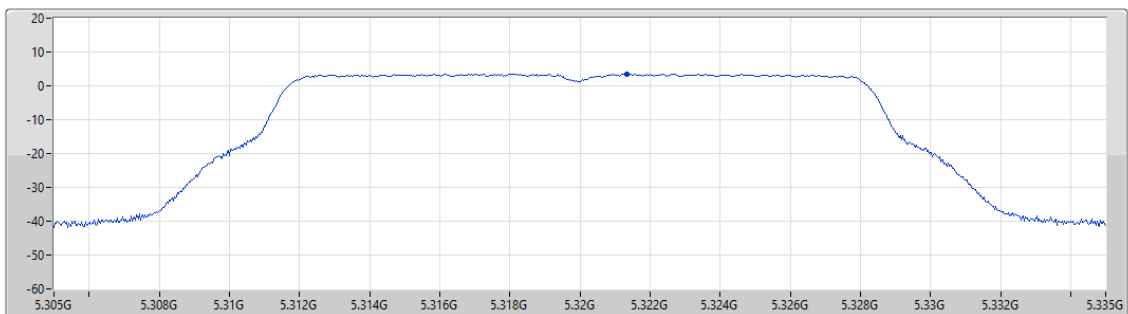
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

29/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.50	3.50	3.50

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

29/11/2022

CF
5.5GHz

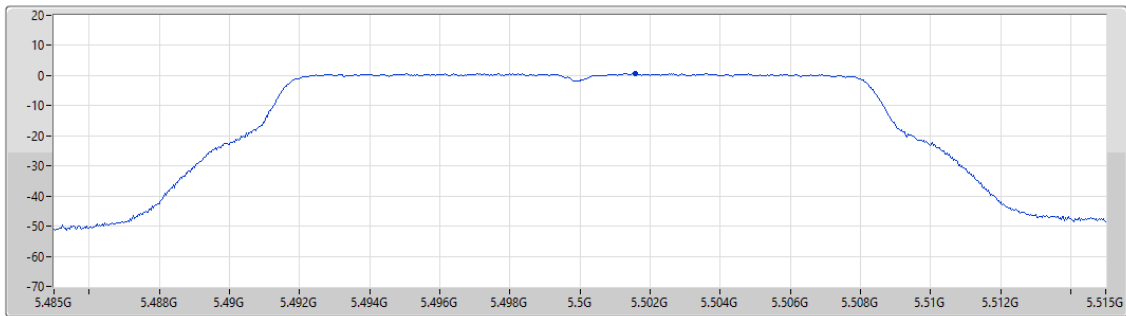
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)
0.70	0.70	0.70

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

29/11/2022

CF
5.58GHz

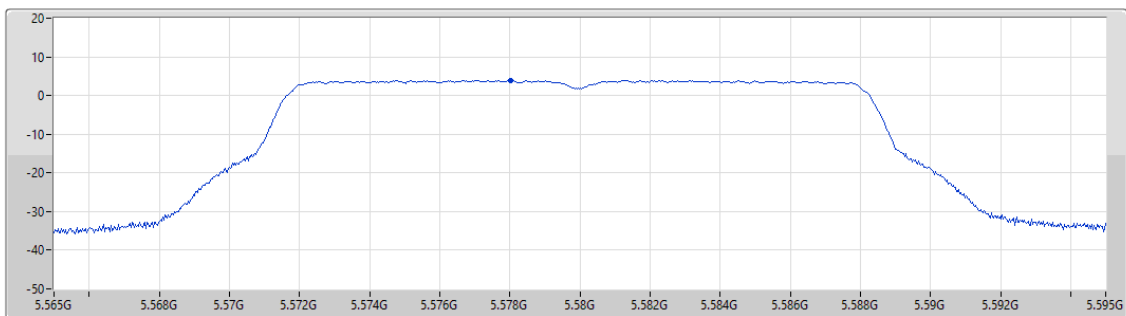
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)
3.94	3.94	3.94

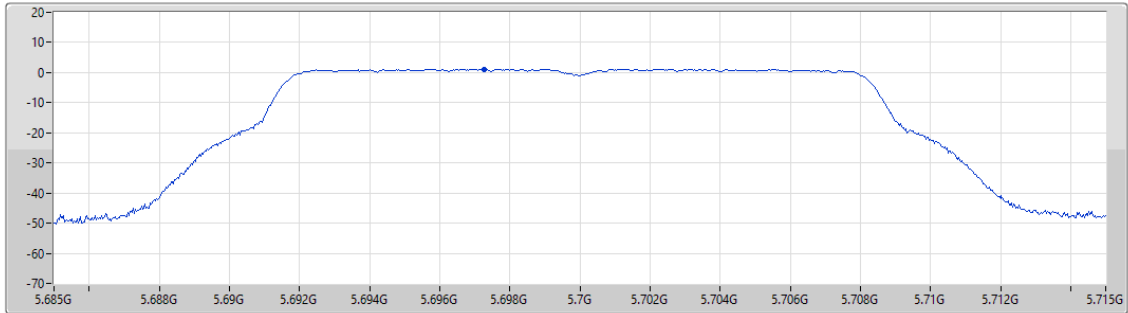
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5700MHz

29/11/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)
1.19	1.19	1.19

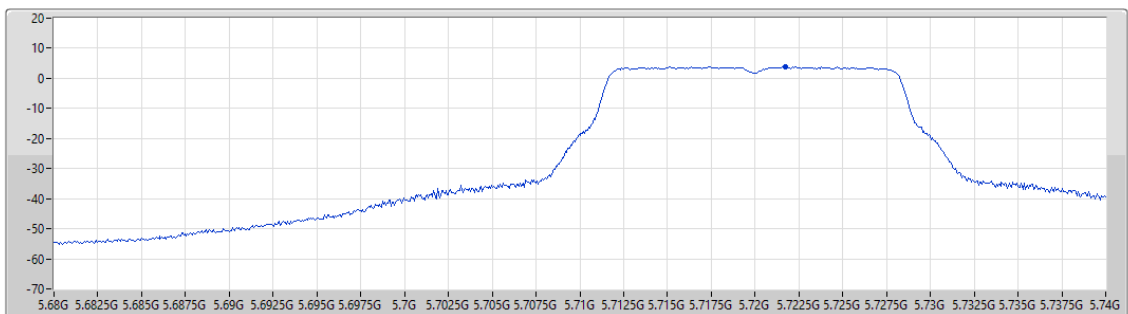
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

29/11/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



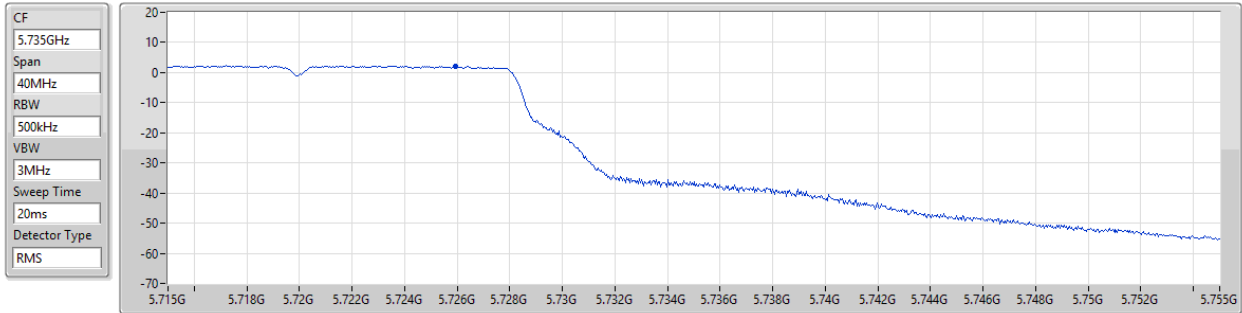
Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)
3.83	3.83	3.83

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

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2022

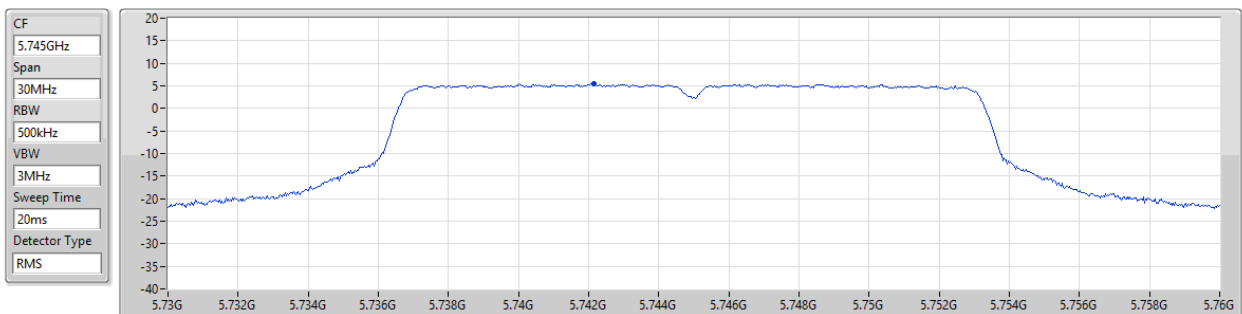


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

29/11/2022



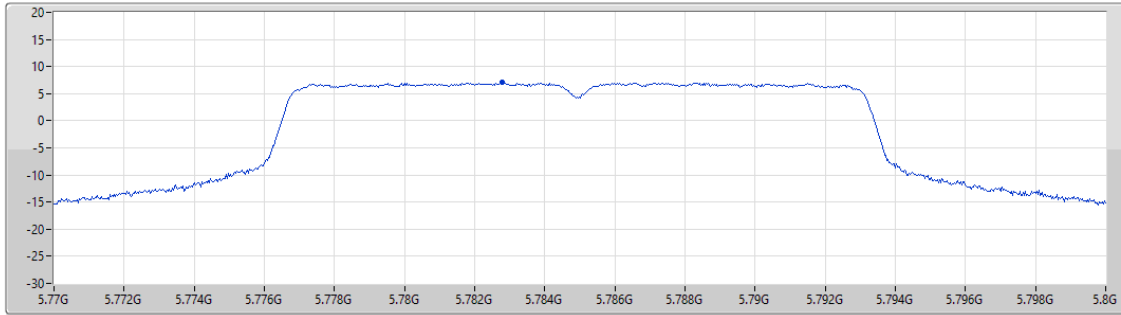
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

29/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.05	7.05	7.05

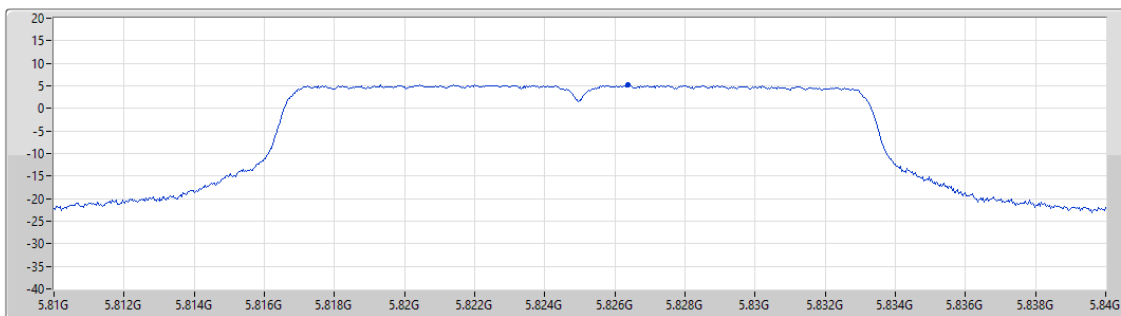
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

29/11/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

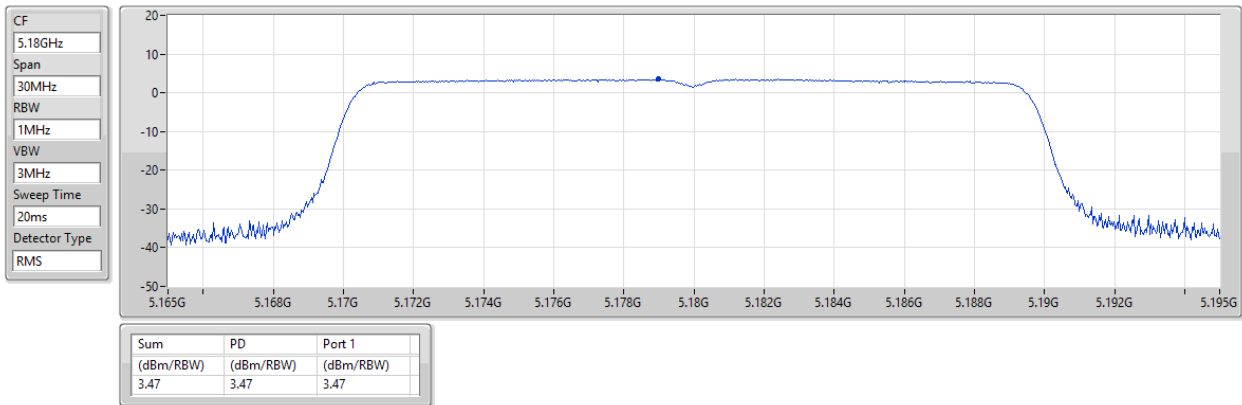
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.23	5.23	5.23

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5180MHz

29/11/2022

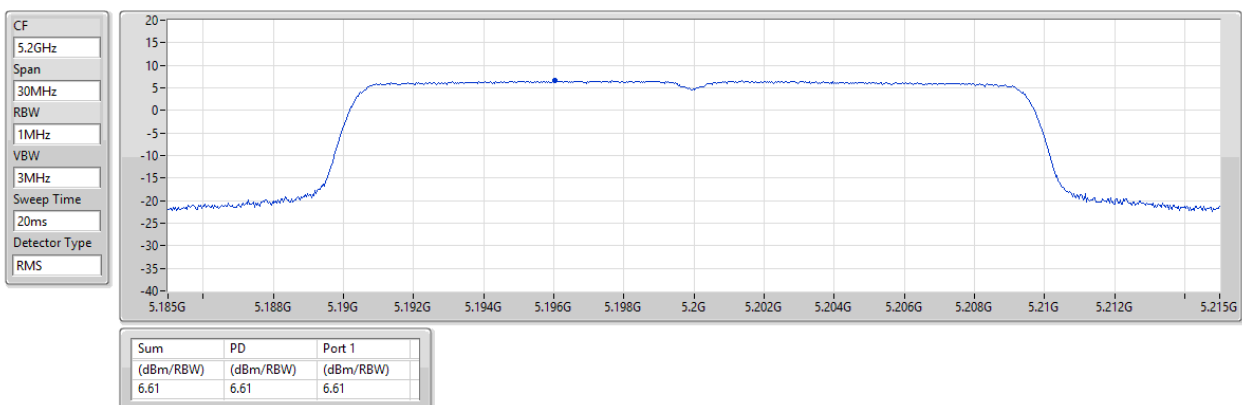


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5200MHz

29/11/2022

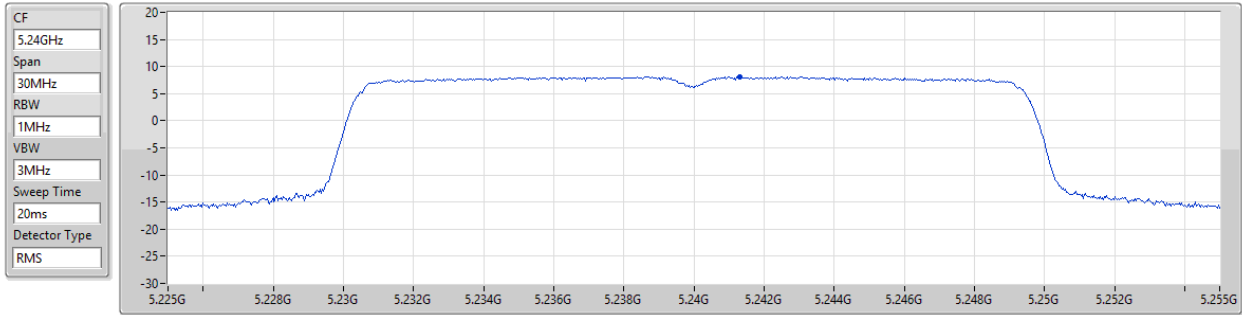


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

29/11/2022



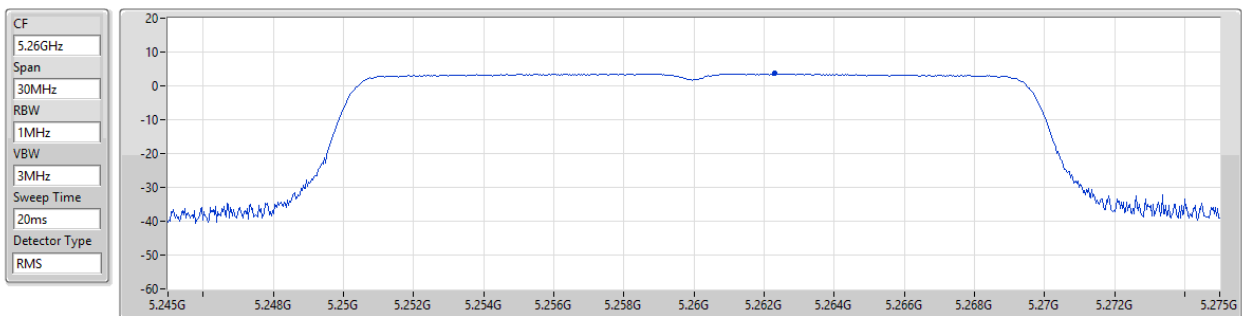
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.09	8.09	8.09

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5260MHz

29/11/2022



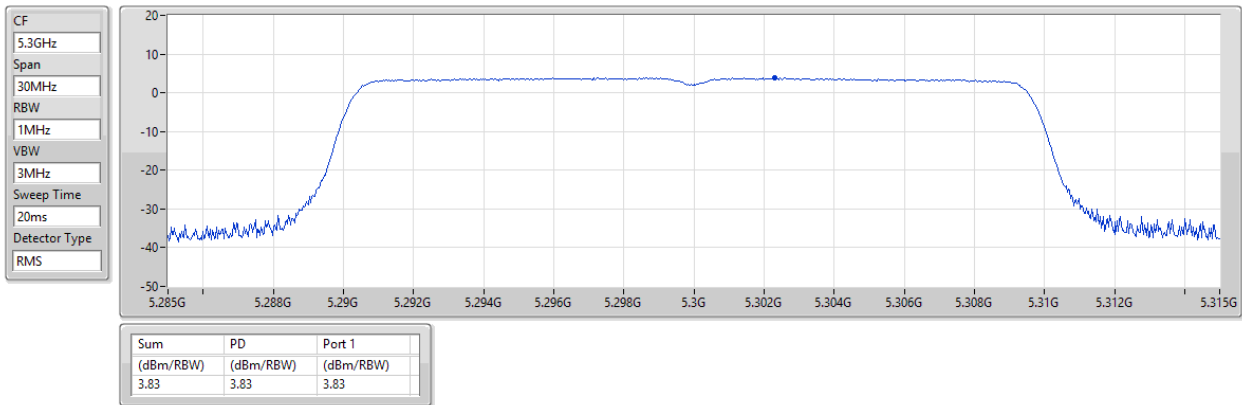
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.60	3.60	3.60

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5300MHz

29/11/2022

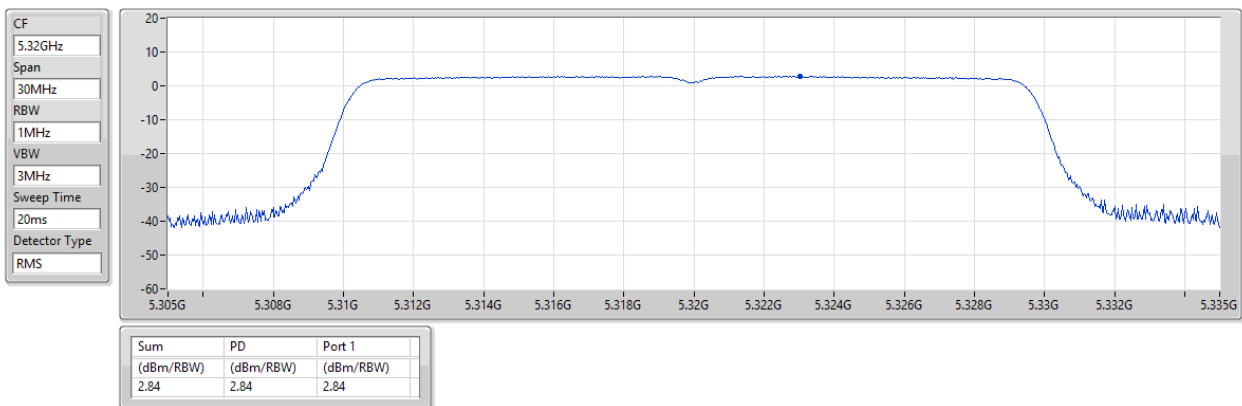


5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5320MHz

29/11/2022



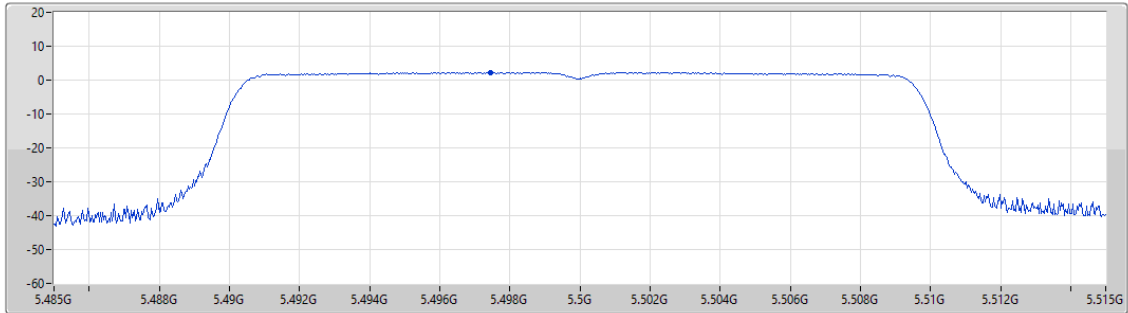
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5500MHz

29/11/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)
2.32	2.32	2.32

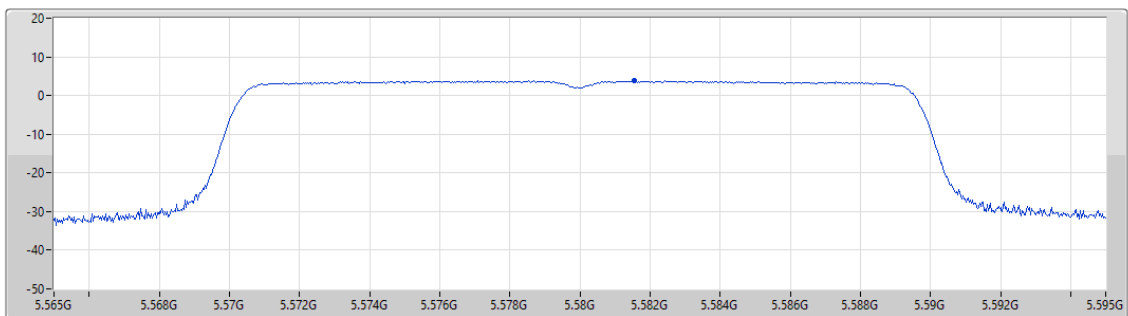
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5580MHz

29/11/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



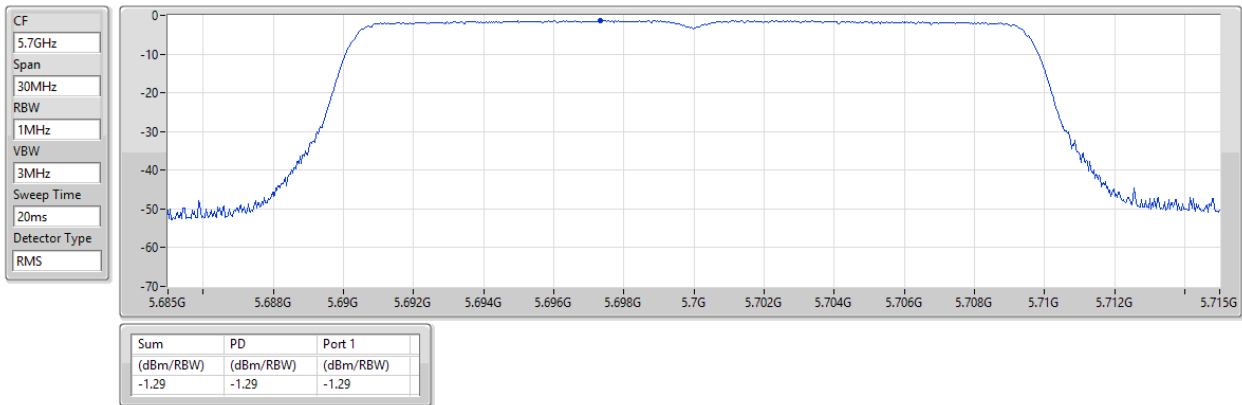
Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)
3.76	3.76	3.76

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5700MHz

29/11/2022

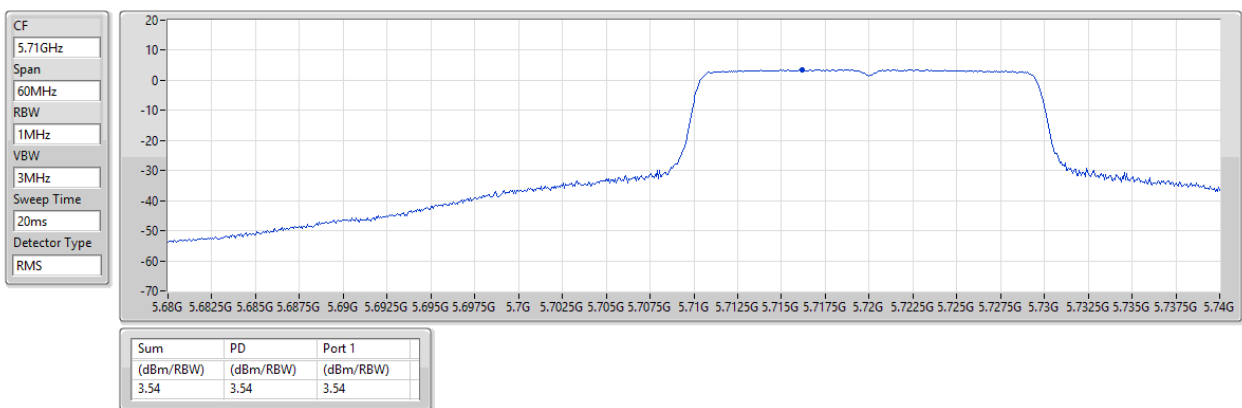


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

29/11/2022

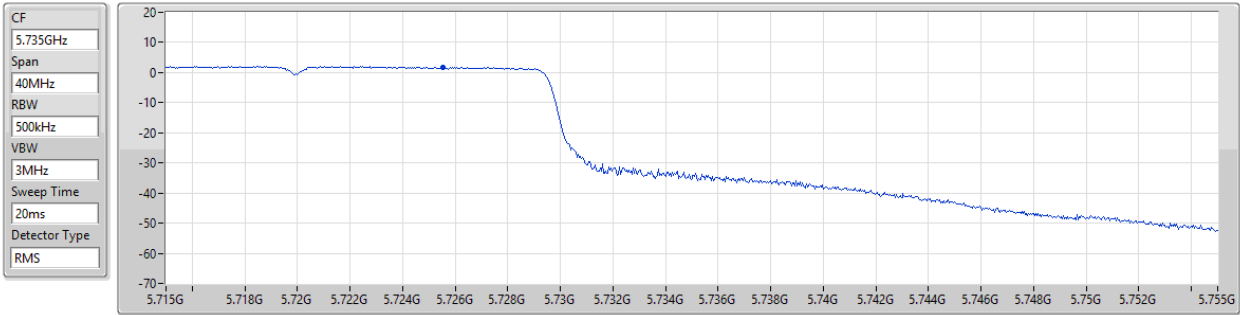


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2022



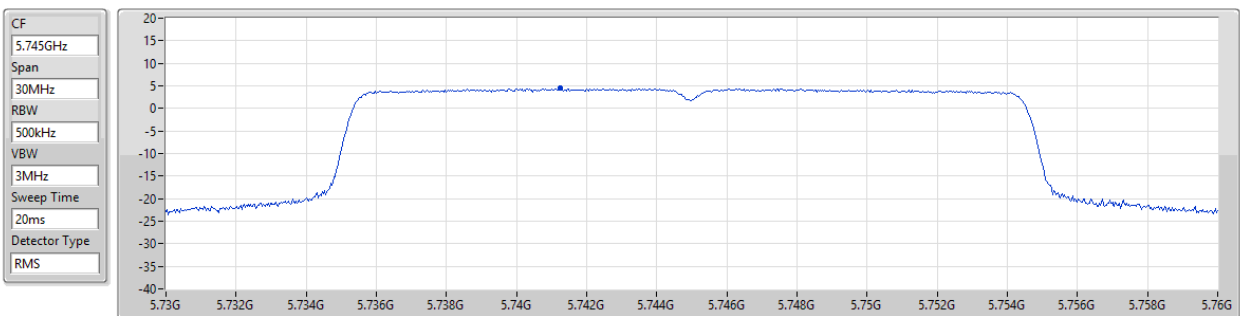
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.75	1.75	1.75

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5745MHz

29/11/2022



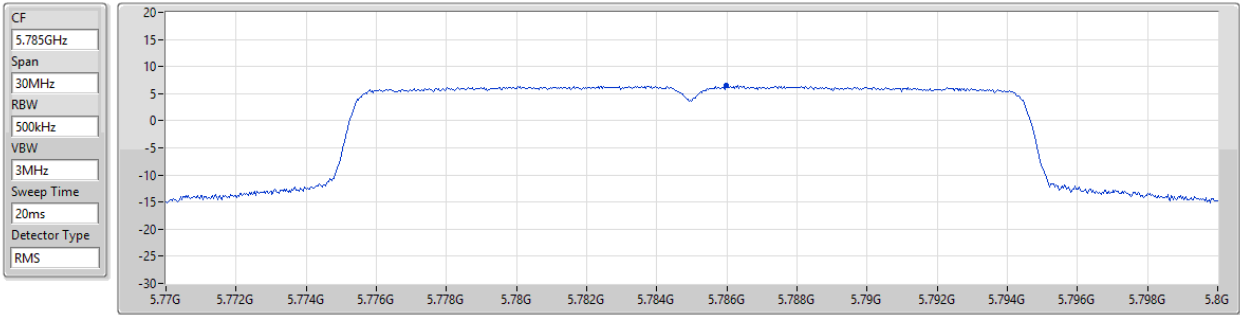
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.43	4.43	4.43

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5785MHz

29/11/2022

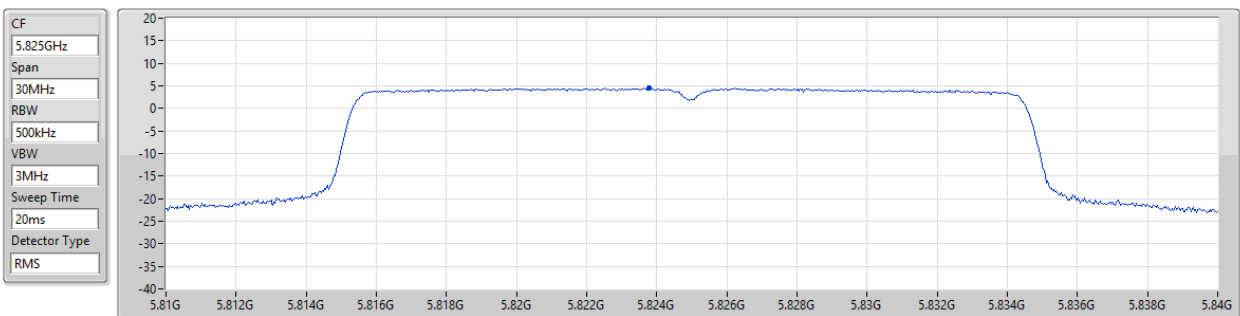


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5825MHz

29/11/2022

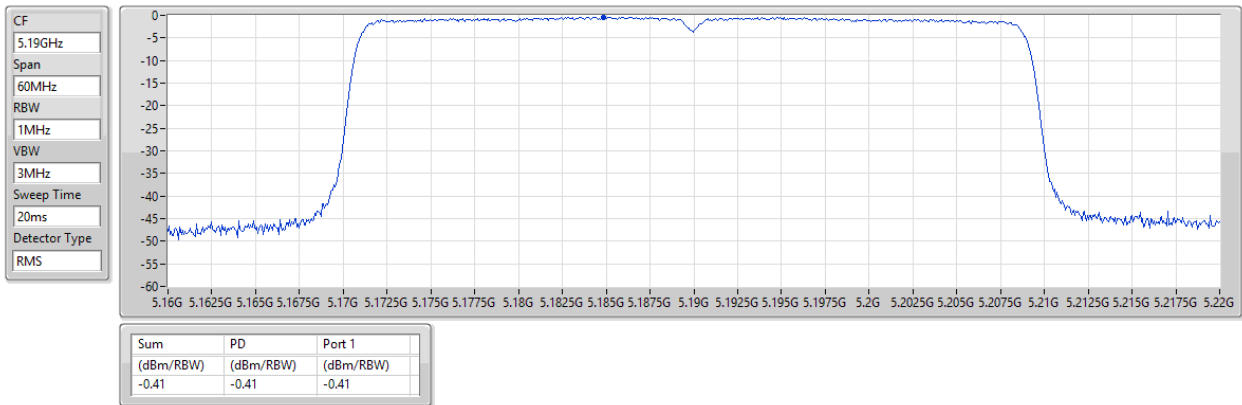


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5190MHz

29/11/2022

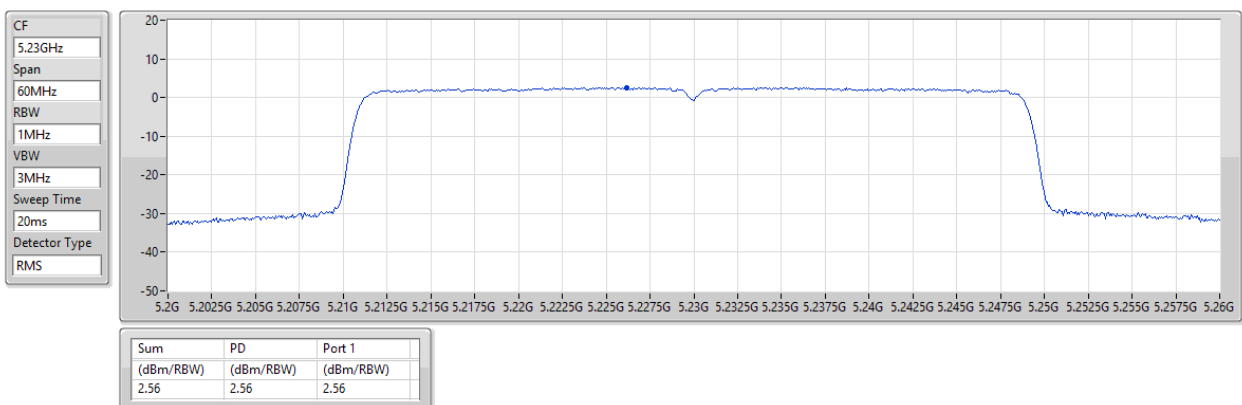


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5230MHz

29/11/2022



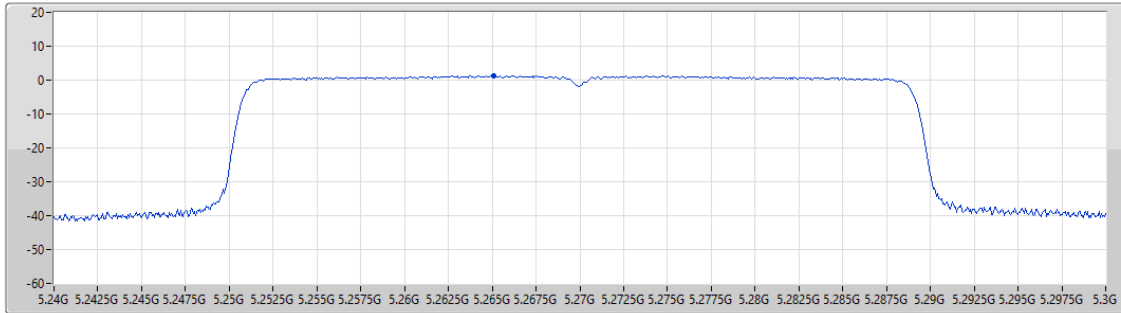
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5270MHz

29/11/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.26	1.26	1.26

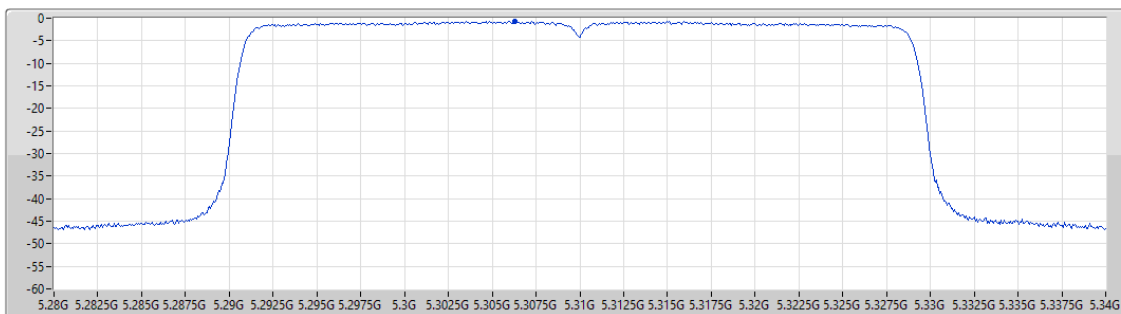
5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5310MHz

29/11/2022

CF
5.31GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.75	-0.75	-0.75

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

PSD

5510MHz

29/11/2022

CF
5.51GHz

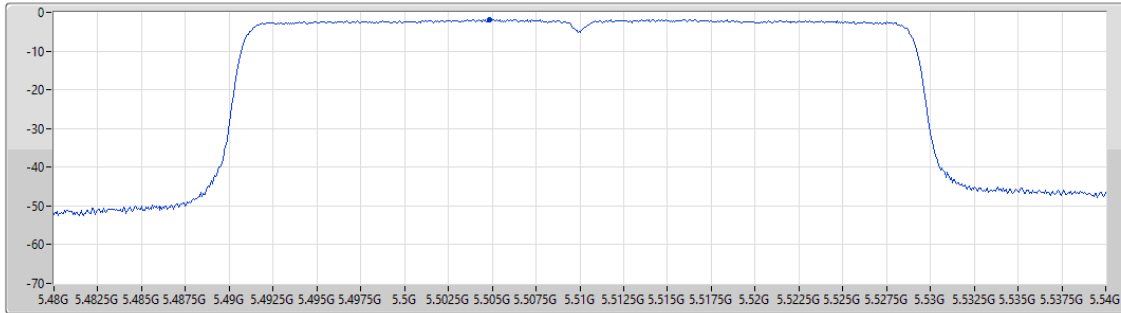
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.83	-1.83	-1.83

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

PSD

5550MHz

29/11/2022

CF
5.55GHz

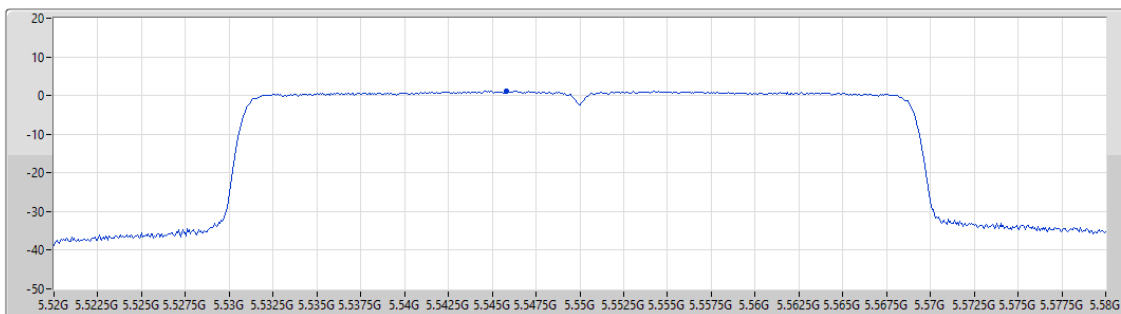
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.17	1.17	1.17

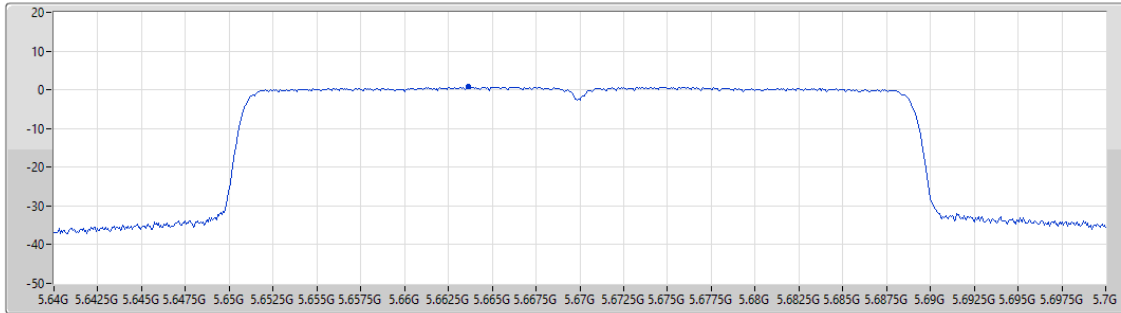
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5670MHz

29/11/2022

CF
5.67GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.74	0.74	0.74

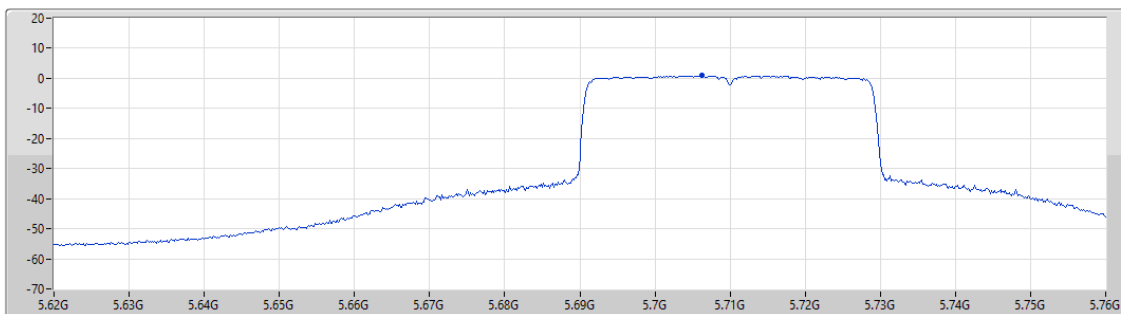
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

29/11/2022

CF
5.69GHz
Span
140MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

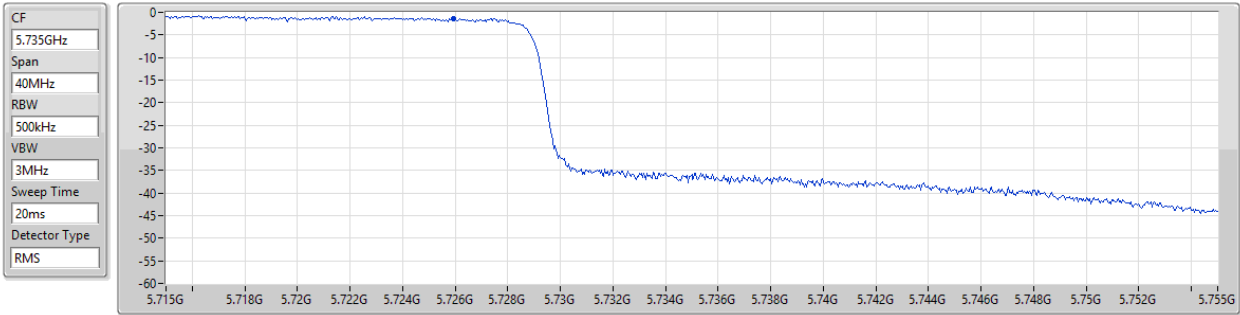
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.89	0.89	0.89

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.725-5.85GHz

29/11/2022



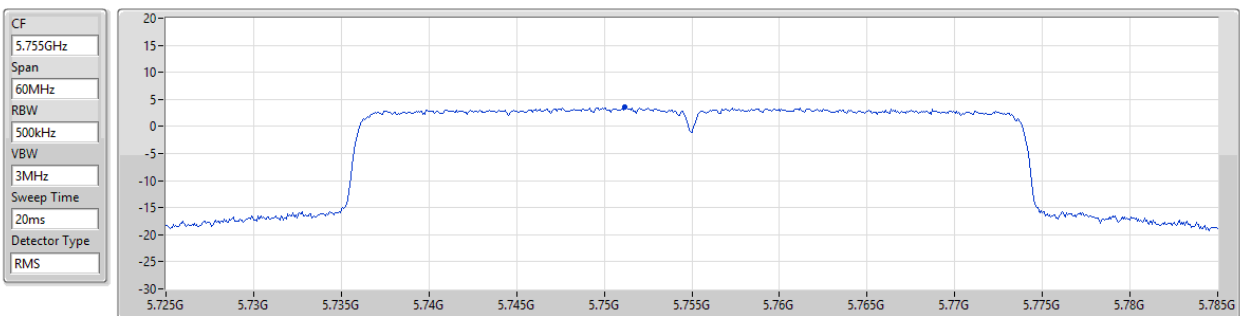
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.39	-1.39	-1.39

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5755MHz

29/11/2022



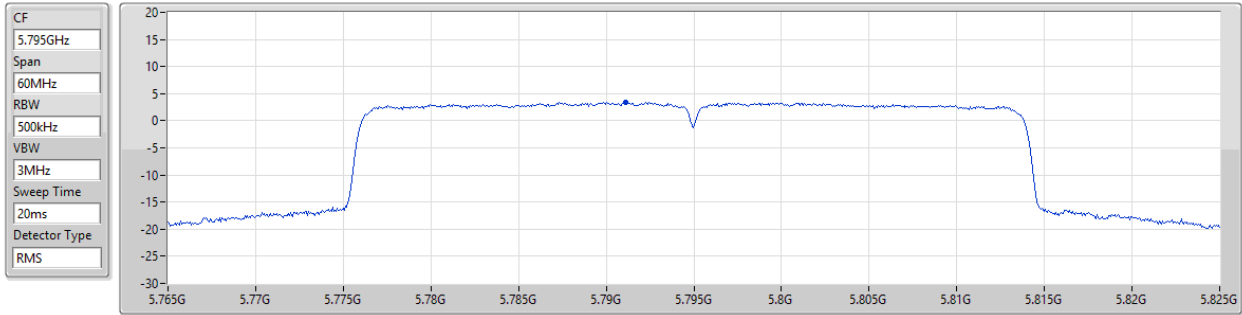
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.56	3.56	3.56

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5795MHz

29/11/2022



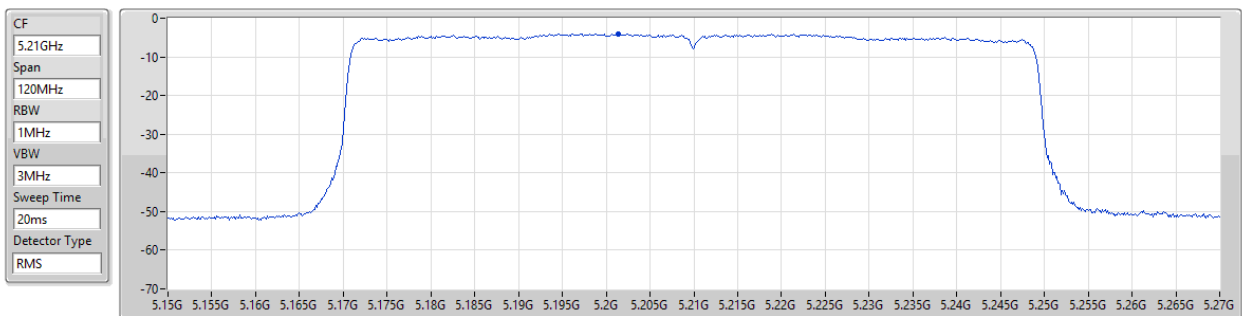
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.46	3.46	3.46

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

PSD

5210MHz

29/11/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.06	-4.06	-4.06

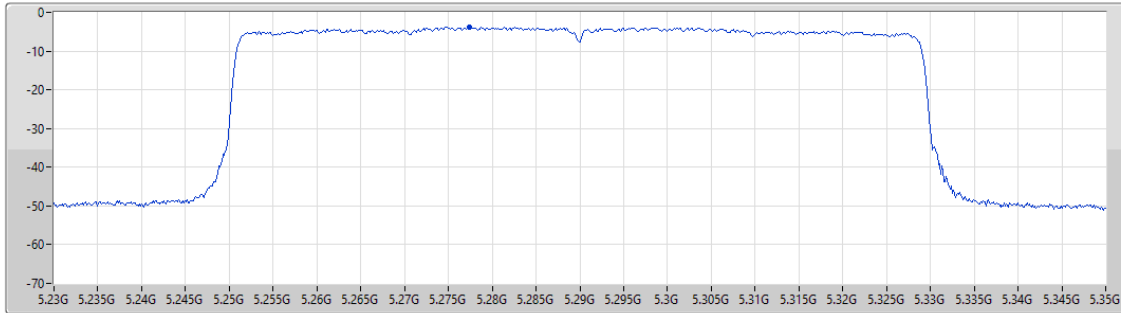
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5290MHz

29/11/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.81	-3.81	-3.81

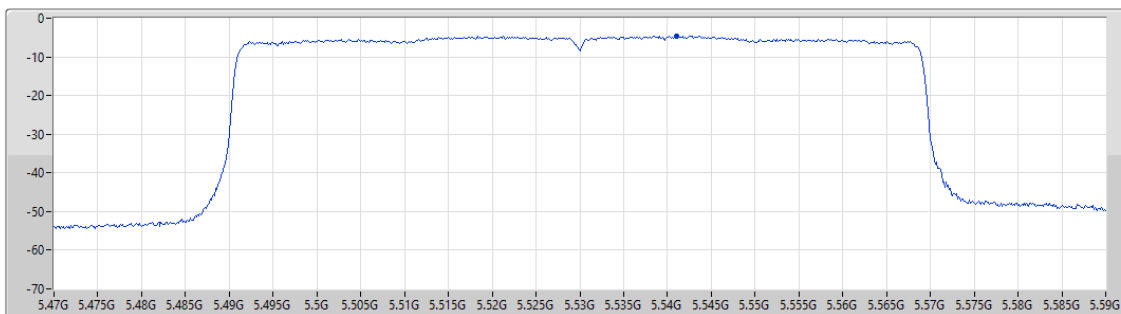
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5530MHz

29/11/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

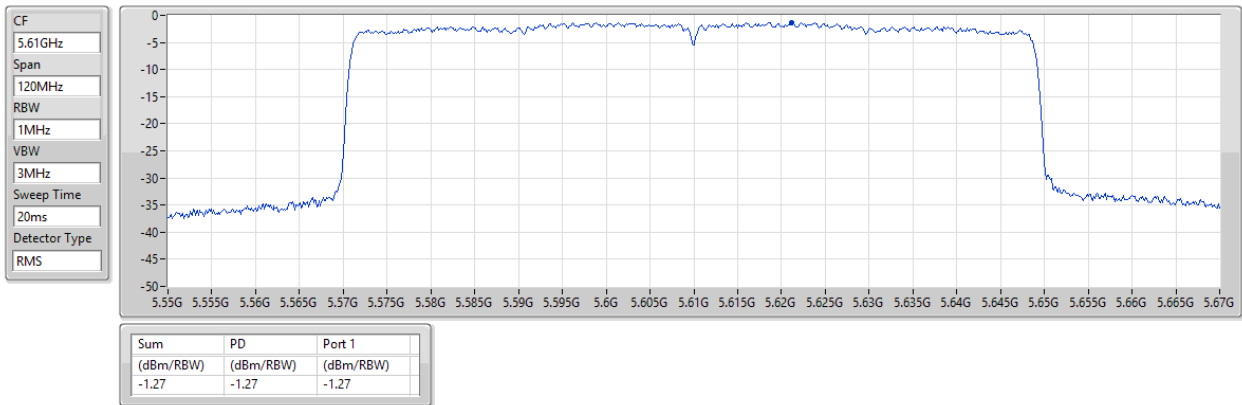
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.55	-4.55	-4.55

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

PSD

5610MHz

29/11/2022

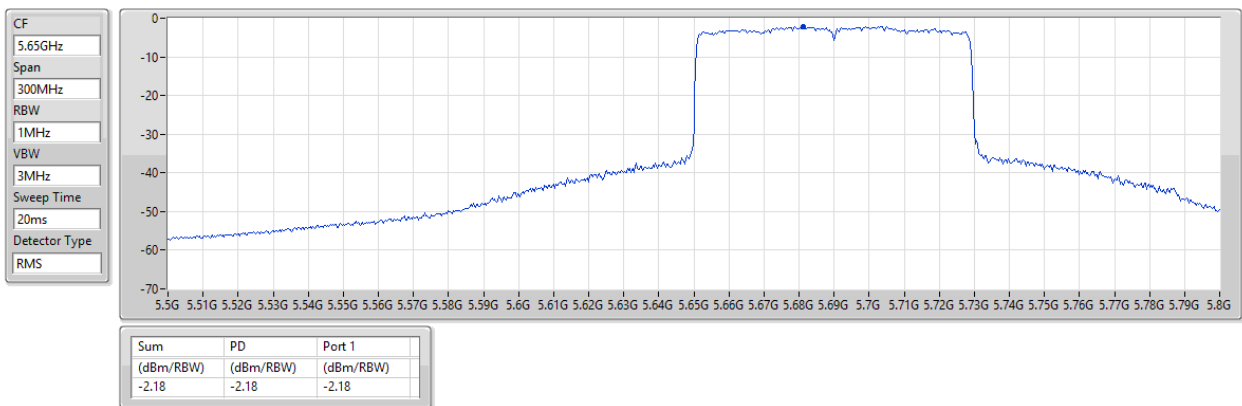


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.47-5.725GHz

29/11/2022

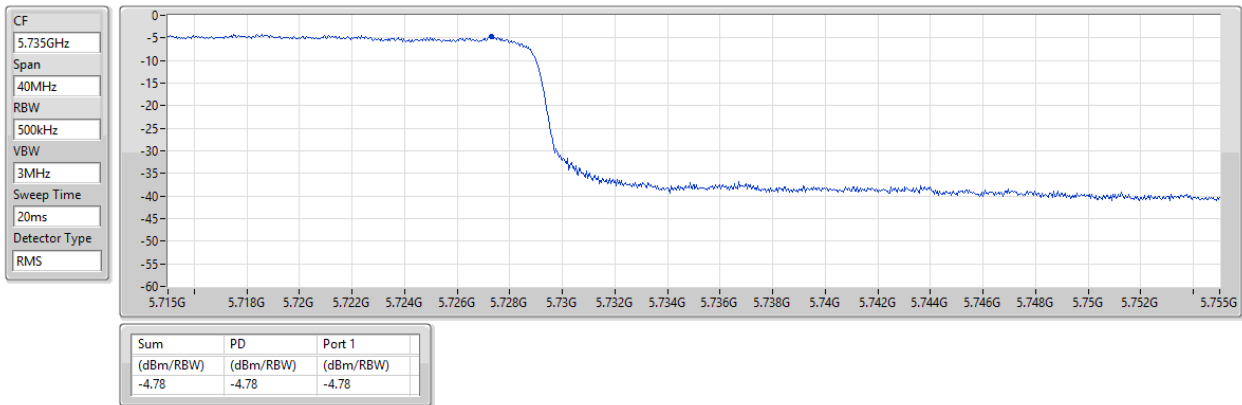


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5690MHz Straddle 5.725-5.85GHz

29/11/2022

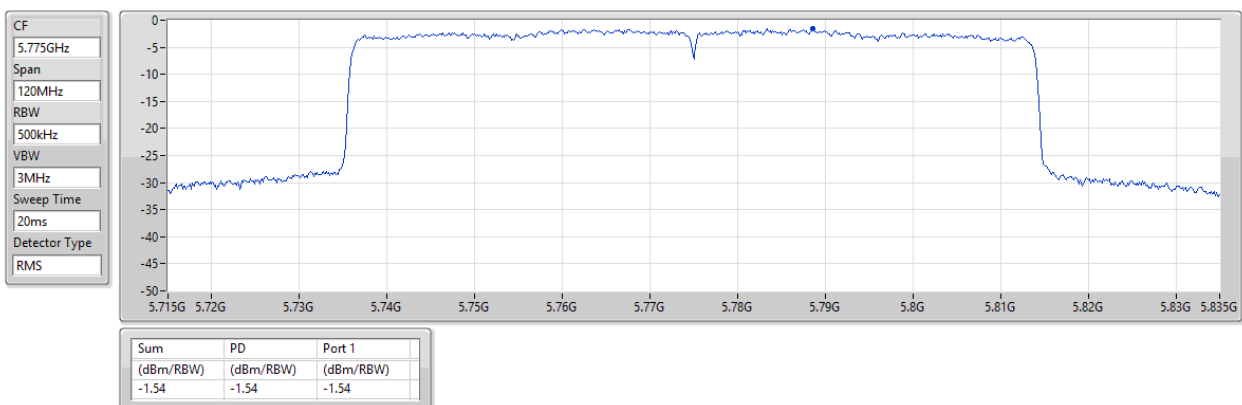


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5775MHz

29/11/2022

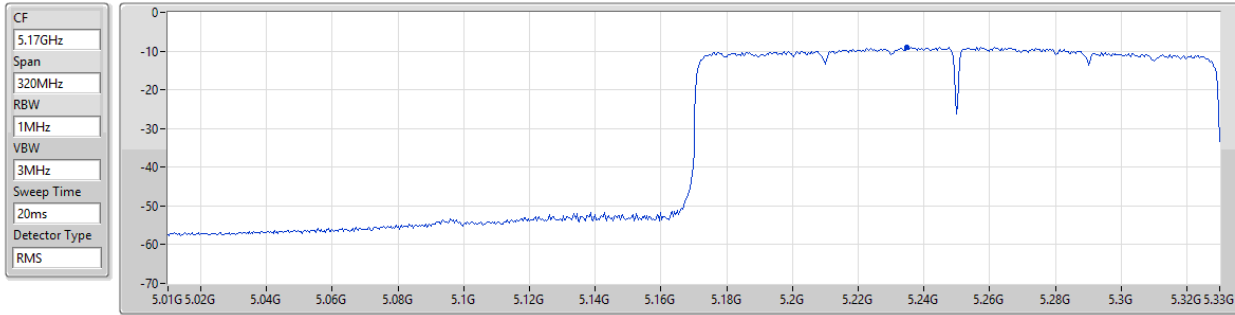


5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.15-5.25GHz

29/11/2022



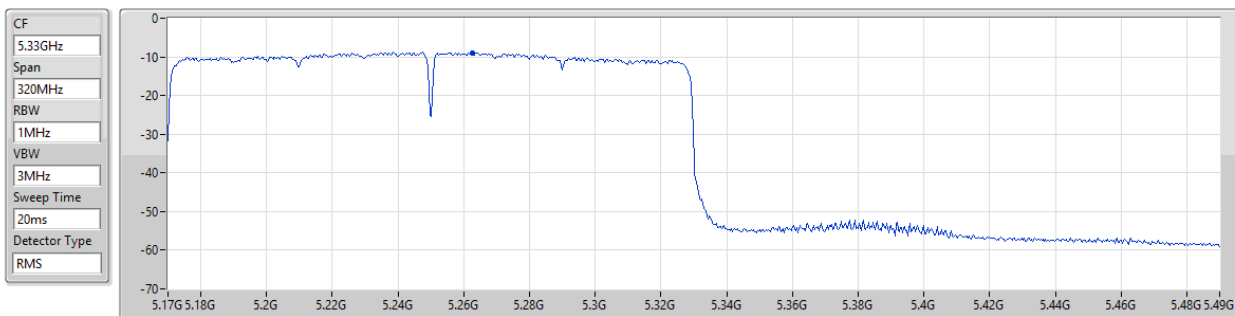
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.02	-9.02	-9.02

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

PSD

5250MHz Straddle 5.25-5.35GHz

29/11/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-8.91	-8.91	-8.91

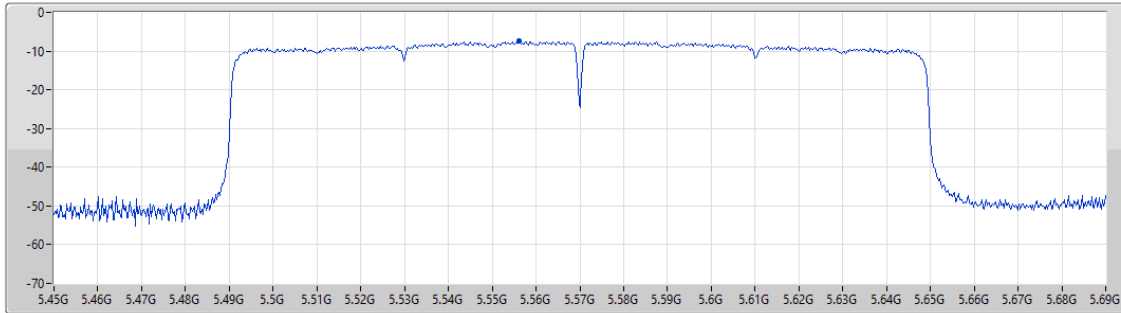
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

5570MHz

29/11/2022

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

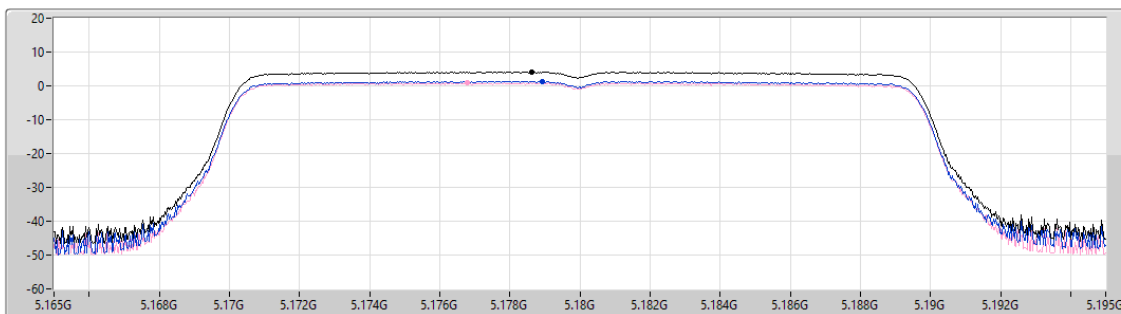
5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

29/11/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

5.15-5.25GHz_802.11ax_HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

29/11/2022

CF
5.2GHz

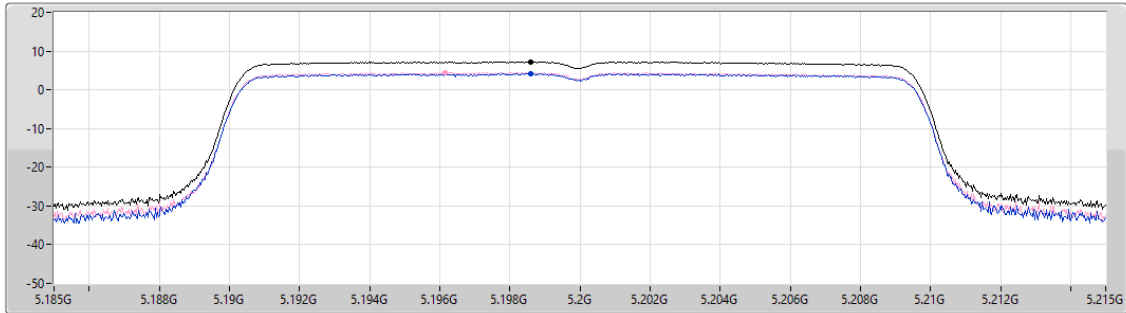
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.26	7.26	4.18	4.42

5.15-5.25GHz_802.11ax_HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

29/11/2022

CF
5.24GHz

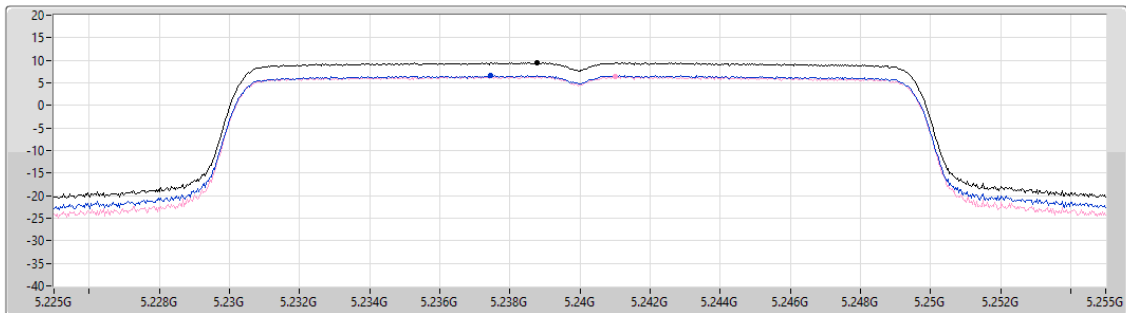
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.44	9.44	6.60	6.40

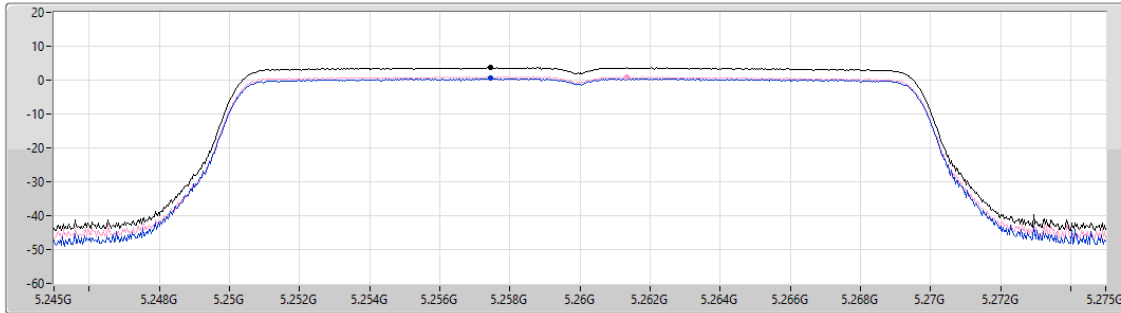
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

29/11/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.65	3.65	0.50	1.05

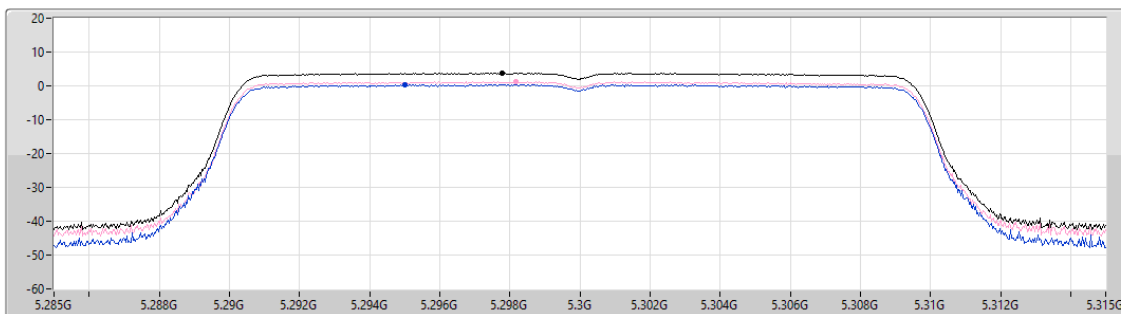
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

29/11/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.74	3.74	0.38	1.17

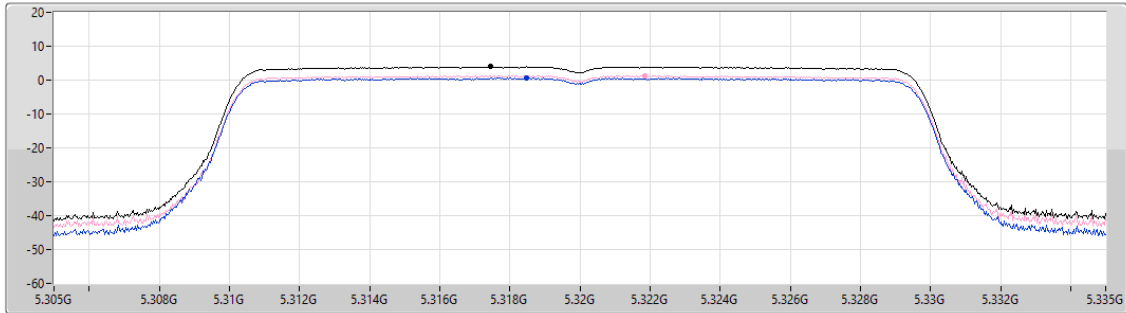
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

29/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.95	3.95	0.66	1.28

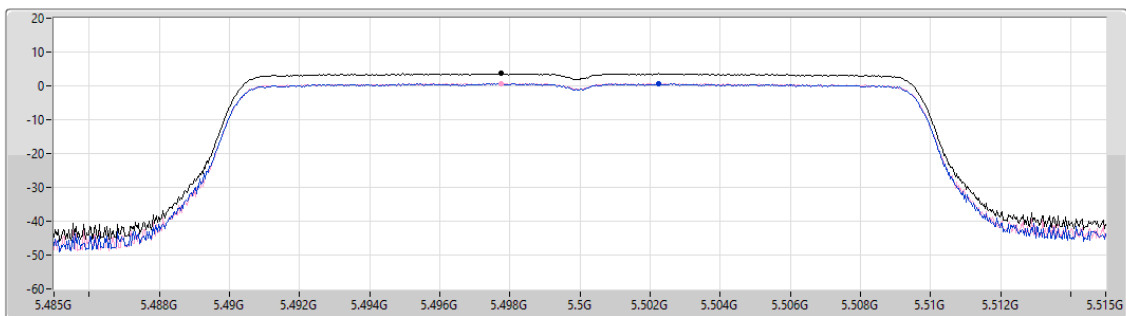
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5500MHz

29/11/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.69	3.69	0.62	0.75

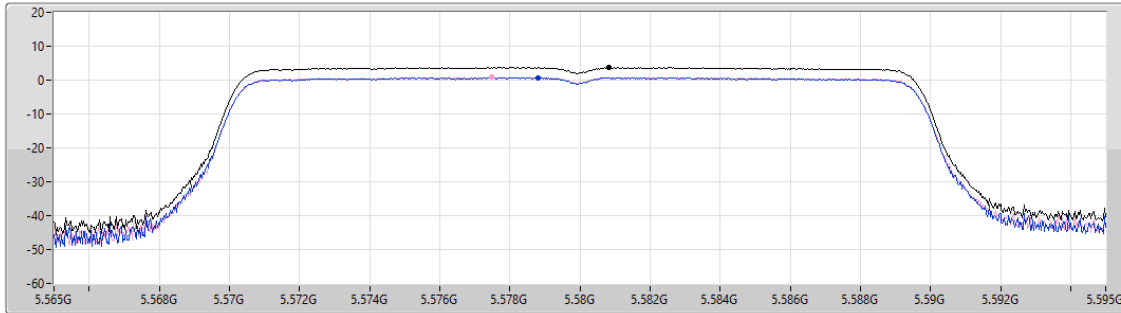
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5580MHz

29/11/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.71	3.71	0.78	0.87

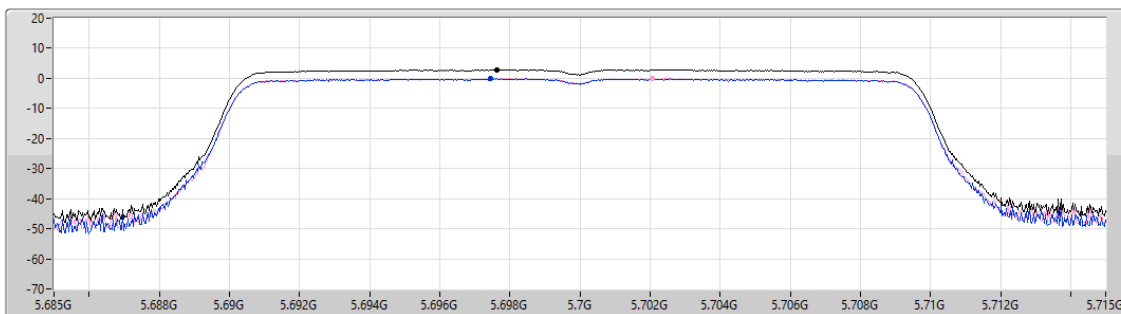
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5700MHz

29/11/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

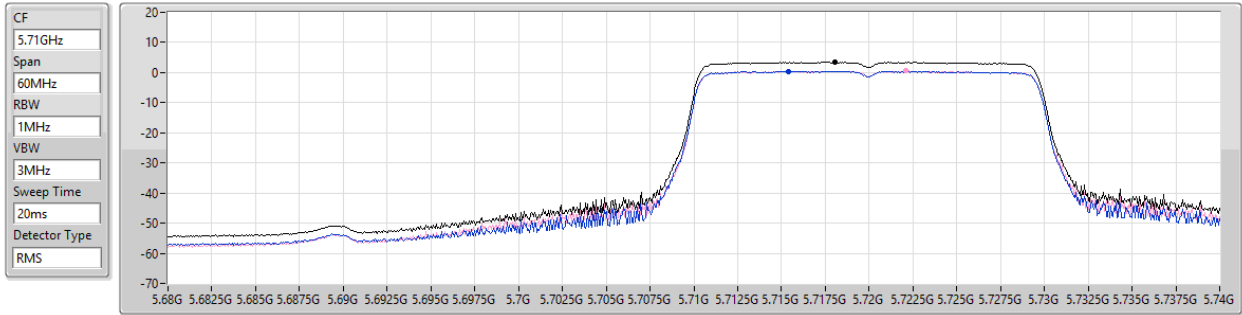
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.86	2.86	-0.09	-0.04

5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

29/11/2022



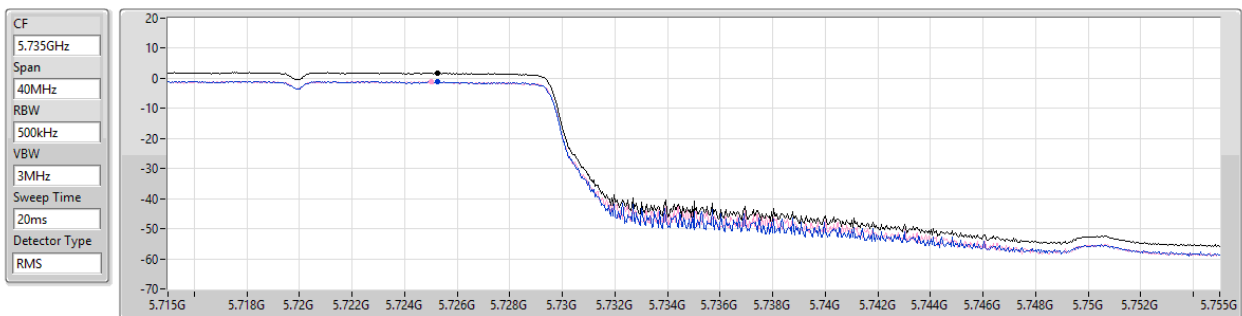
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.43	3.43	0.47	0.52

5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.81	1.81	-1.18	-1.15

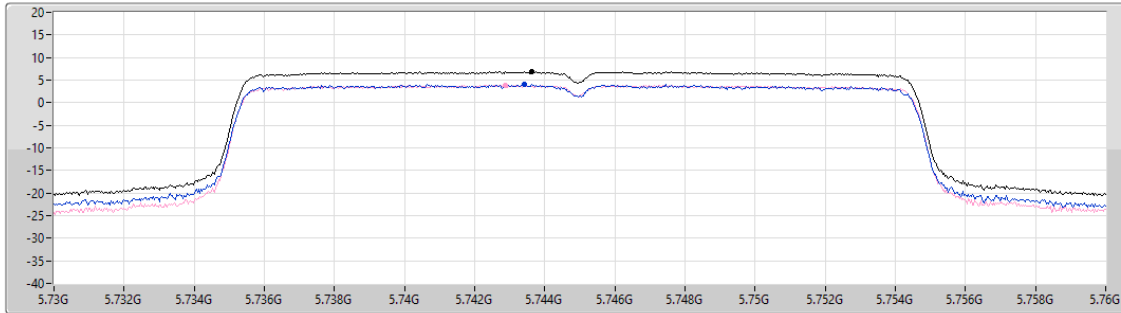
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5745MHz

29/11/2022

CF
5.745GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.85	6.85	4.00	3.93

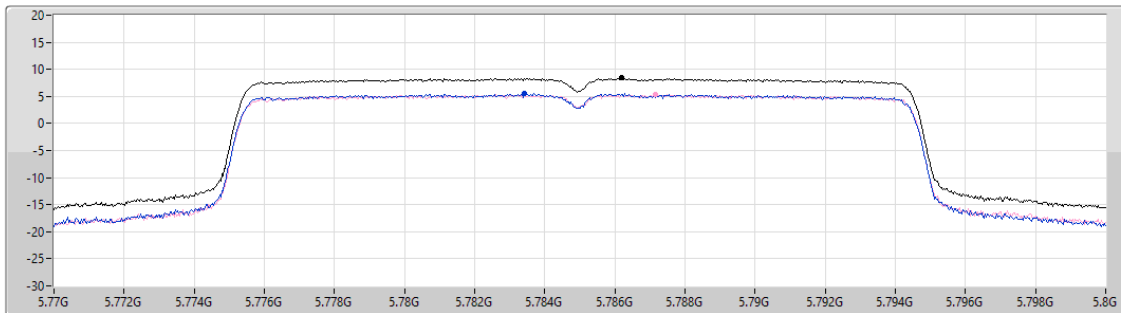
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5785MHz

29/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

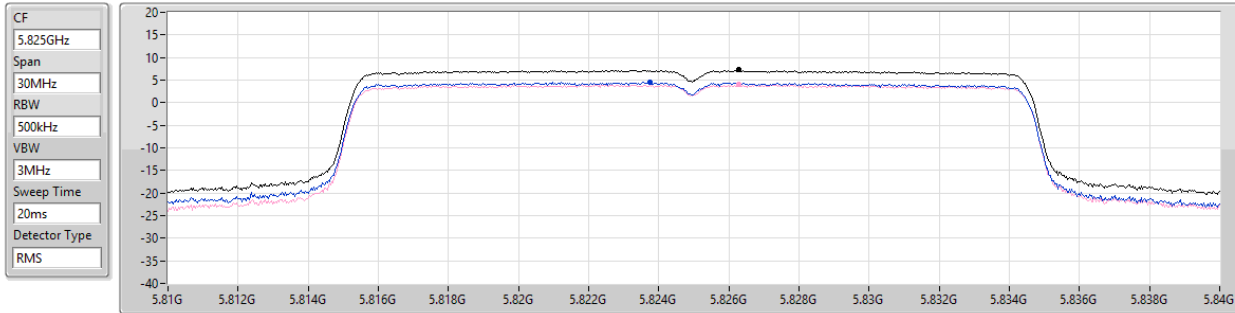
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.40	8.40	5.51	5.43

5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5825MHz

29/11/2022



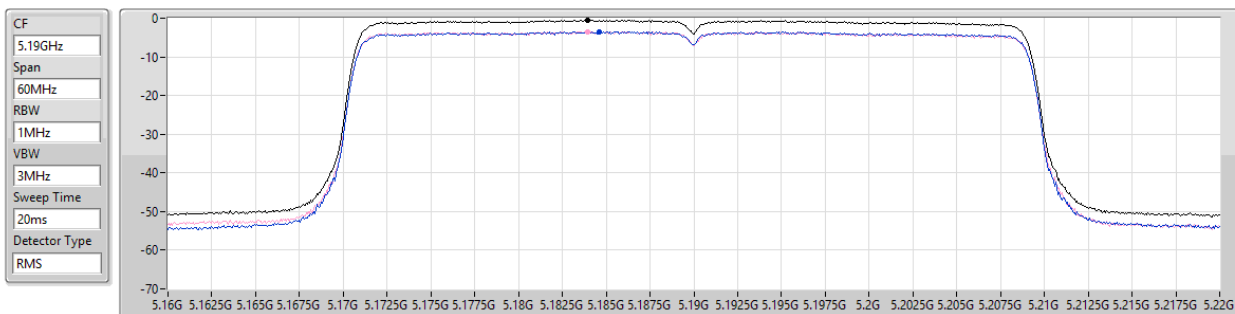
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.23	7.23	4.56	4.05

5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

29/11/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.55	-0.55	-3.52	-3.46

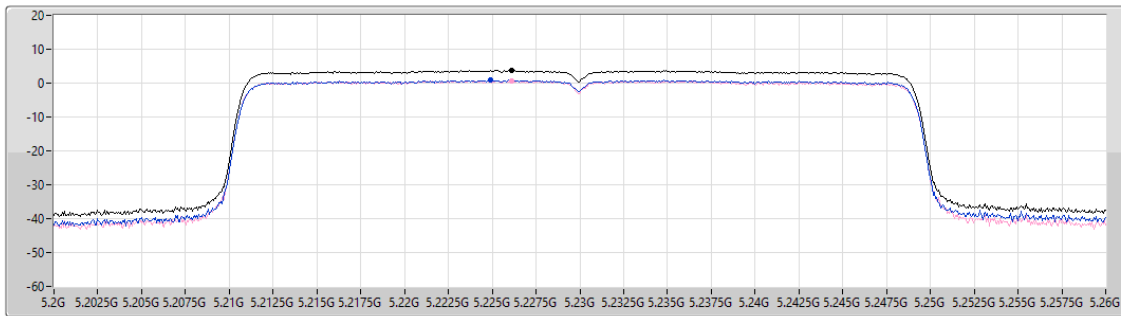
5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

29/11/2022

CF
5.23GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
3.67	3.67	0.84	0.65

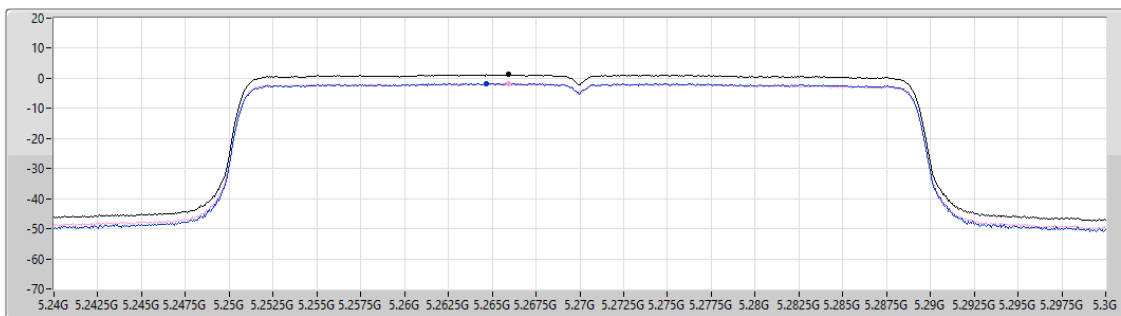
5.25-5.35GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5270MHz

29/11/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
1.24	1.24	-1.72	-1.74

5.25-5.35GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5310MHz

29/11/2022

CF
5.31GHz

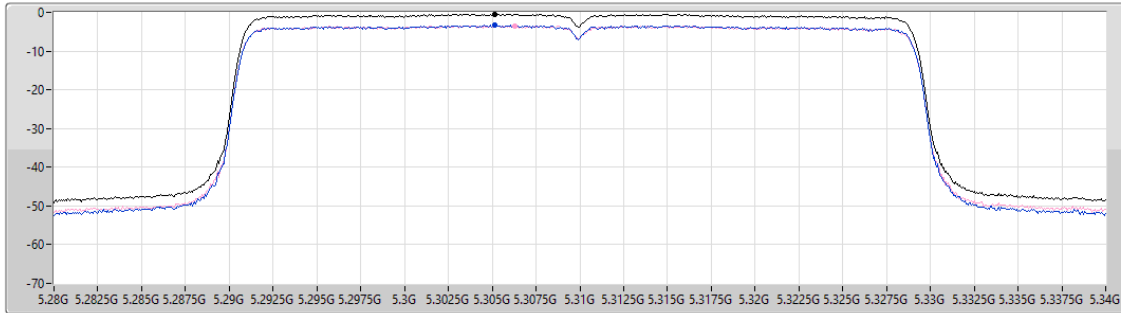
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-0.42	-0.42	-3.36	-3.45

5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5510MHz

29/11/2022

CF
5.51GHz

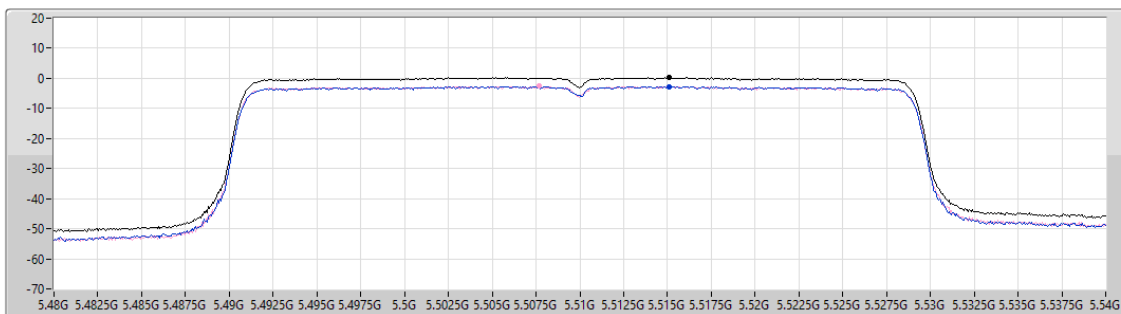
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.24	0.24	-2.68	-2.67

5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5550MHz

29/11/2022

CF
5.55GHz

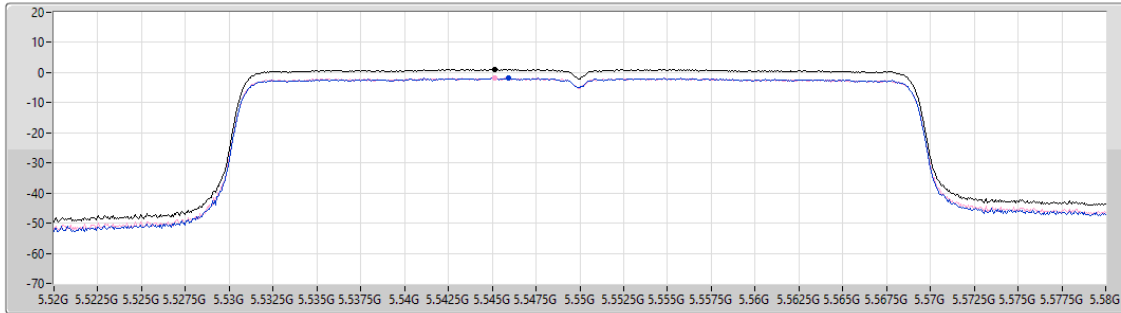
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.17	1.17	-1.86	-1.81

5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5670MHz

29/11/2022

CF
5.67GHz

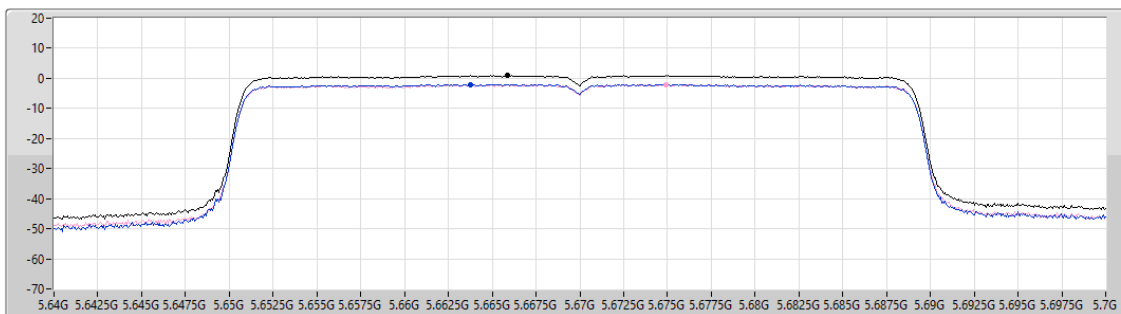
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

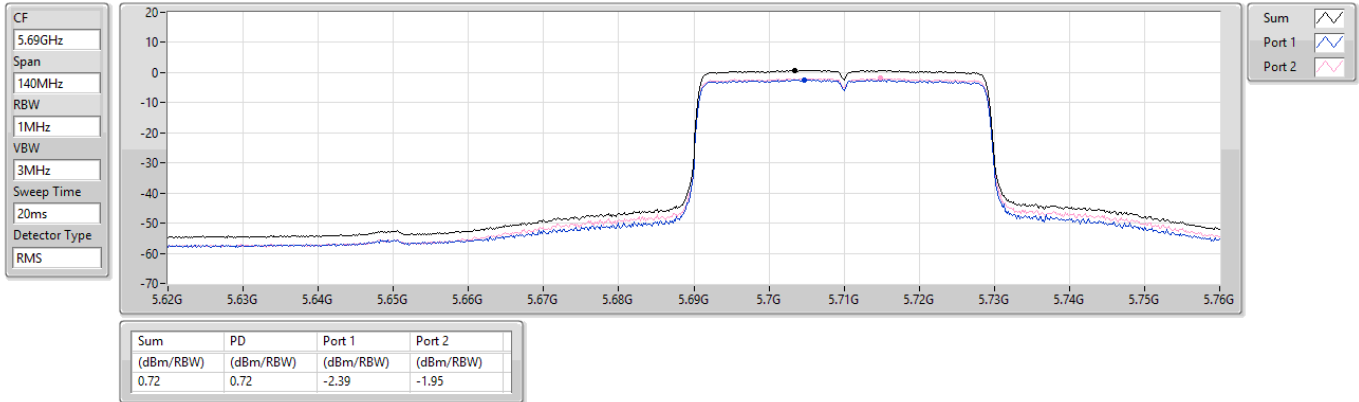
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.93	0.93	-1.99	-2.07

5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

29/11/2022

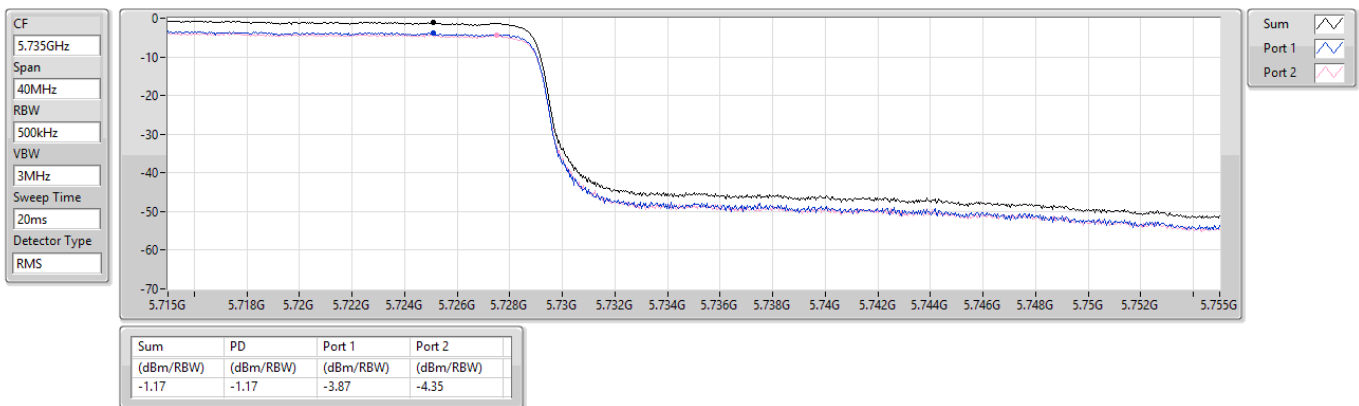


5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

29/11/2022



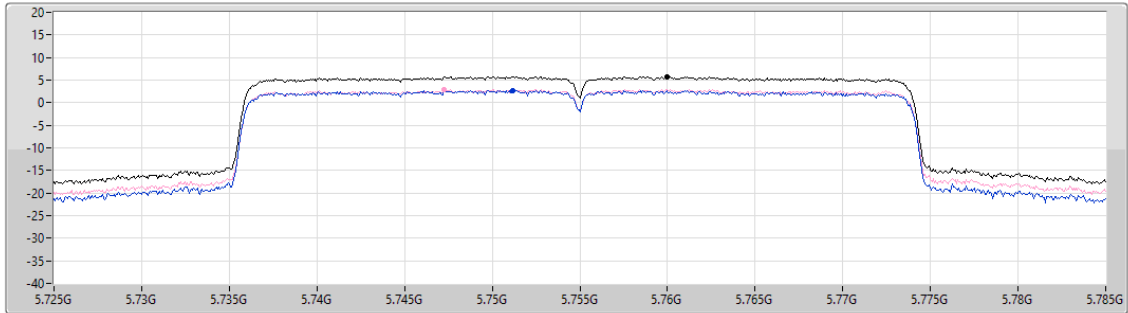
5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5755MHz

29/11/2022

CF
5.755GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.81	5.81	2.77	2.97

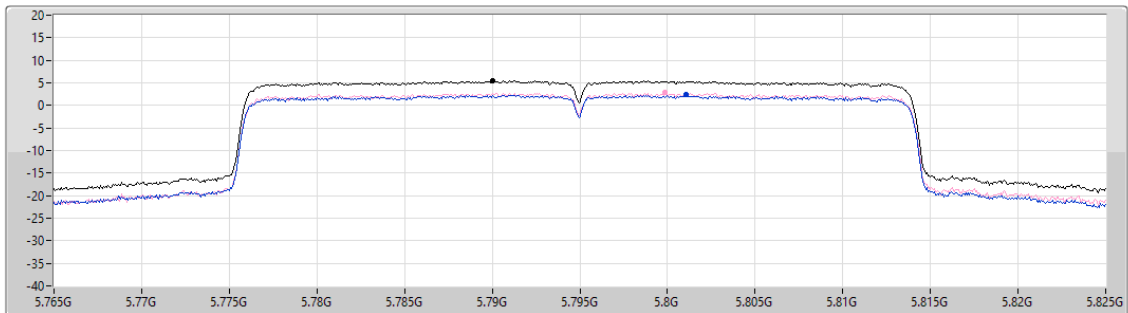
5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5795MHz

29/11/2022

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.48	5.48	2.31	2.82

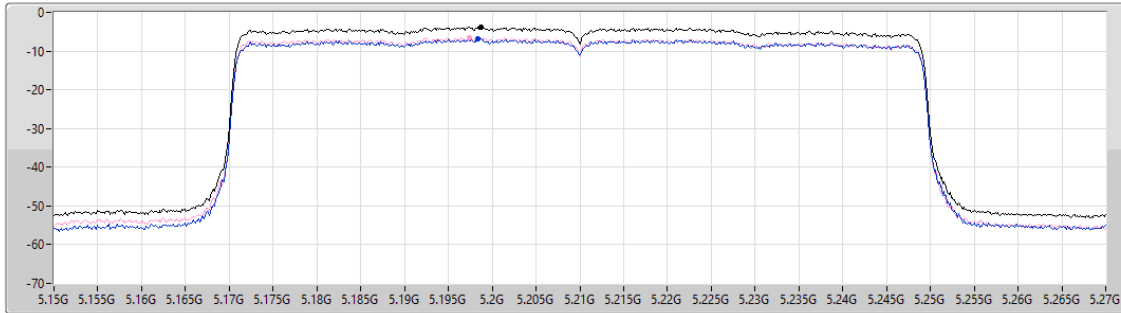
5.15-5.25GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

29/11/2022

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.86	-3.86	-6.88	-6.55

Sum
Port 1
Port 2

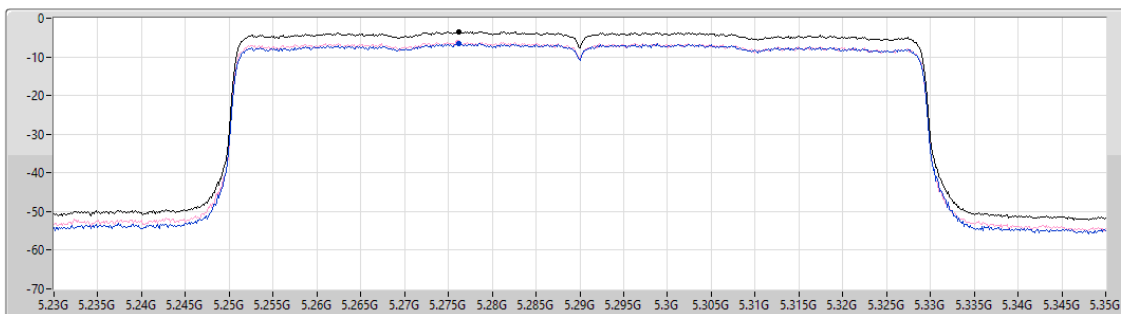
5.25-5.35GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5290MHz

29/11/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.48	-3.48	-6.51	-6.23

Sum
Port 1
Port 2

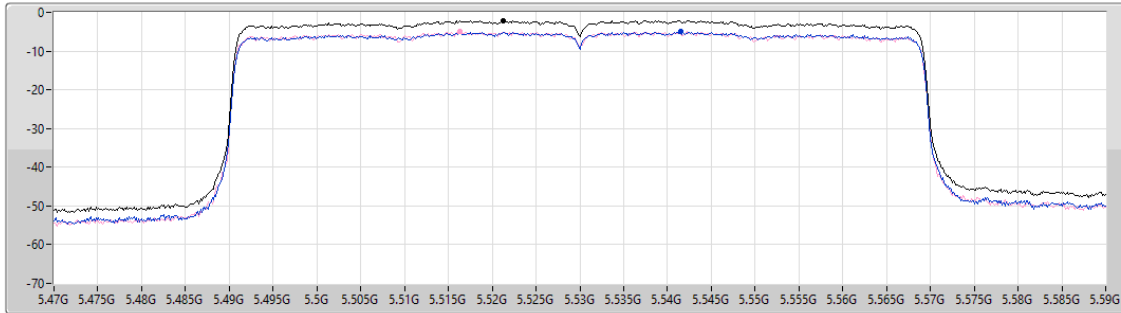
5.47-5.725GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5530MHz

29/11/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-2.18	-2.18	-5.05	-5.04

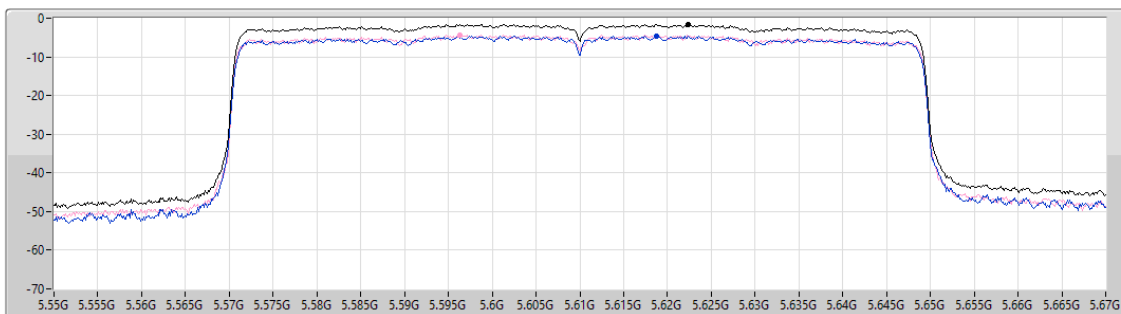
5.47-5.725GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5610MHz

29/11/2022

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

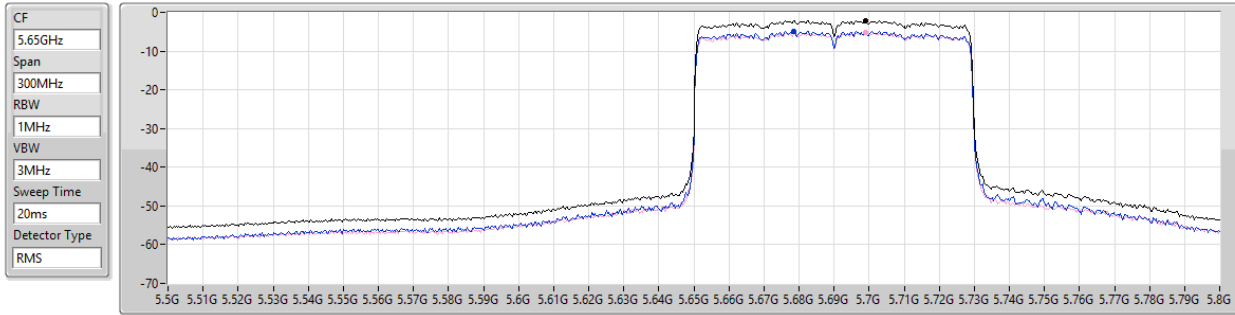
Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-1.58	-1.58	-4.60	-4.30

5.47-5.725GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

29/11/2022



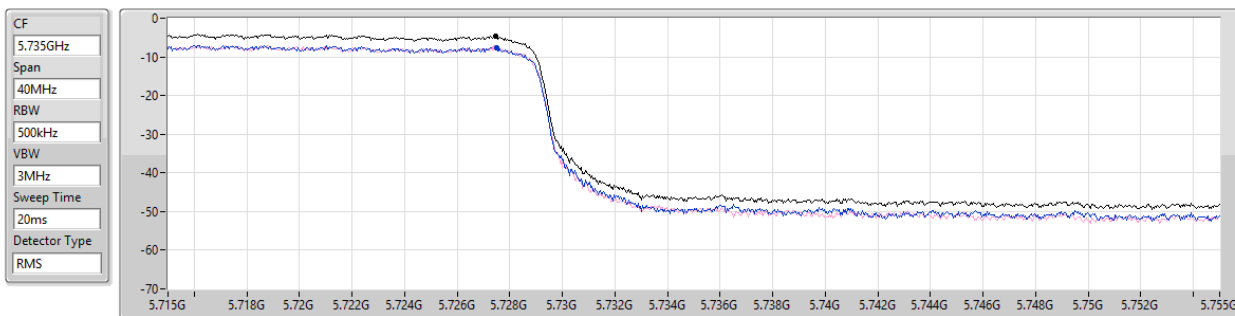
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-2.09	-2.09	-4.88	-5.14

5.725-5.85GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

29/11/2022



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.73	-4.73	-7.54	-7.60

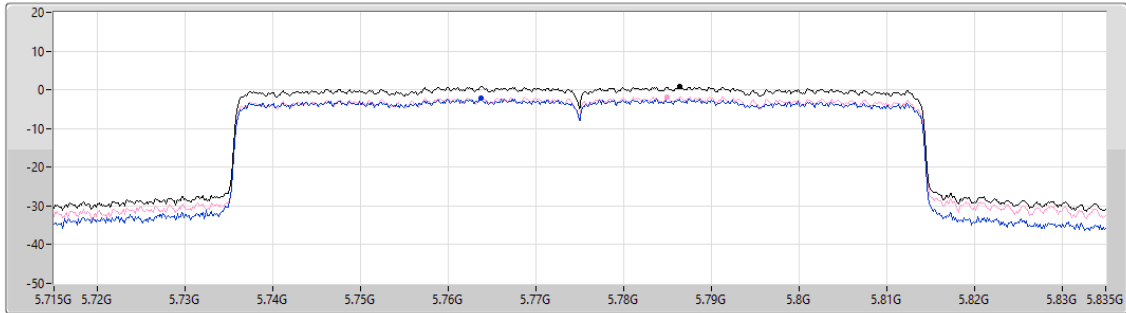
5.725-5.85GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5775MHz

29/11/2022

CF
5.775GHz
Span
120MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.85	0.85	-2.28	-1.79

Sum
Port 1
Port 2

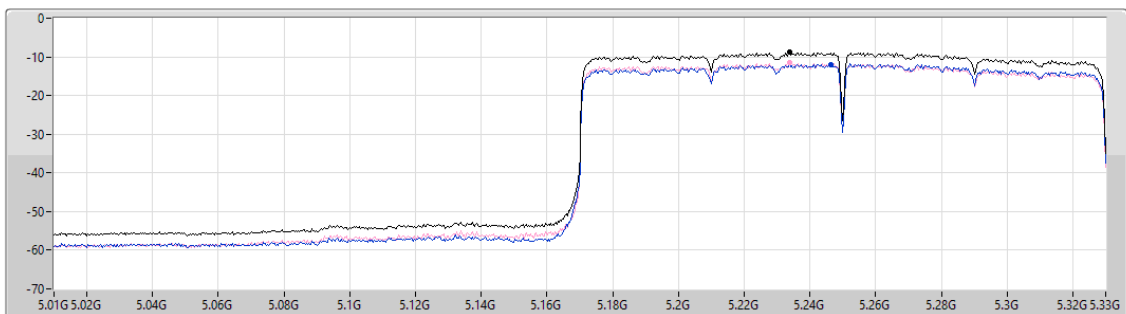
5.15-5.25GHz_802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

29/11/2022

CF
5.17GHz
Span
320MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
-8.84	-8.84	-11.95	-11.59

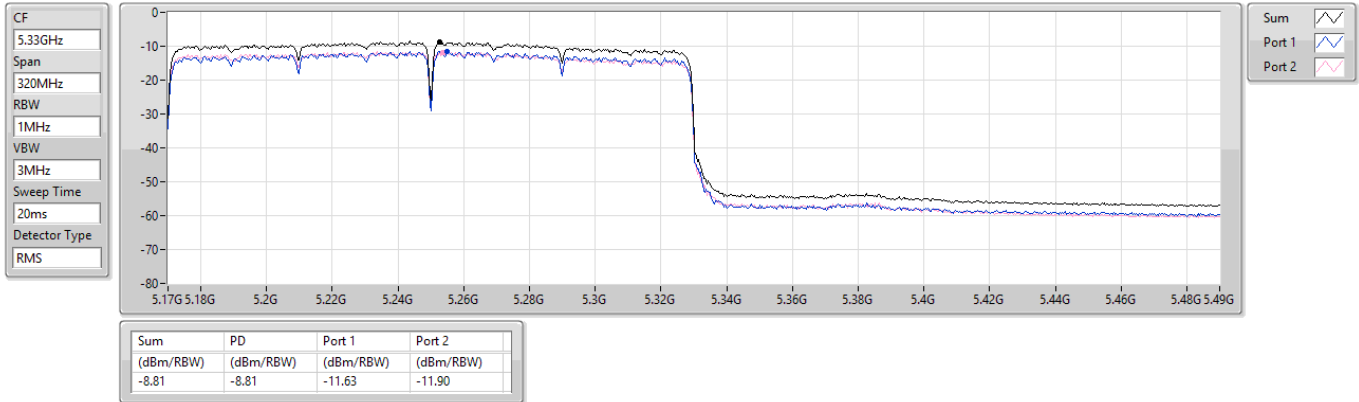
Sum
Port 1
Port 2

5.25-5.35GHz_802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

29/11/2022

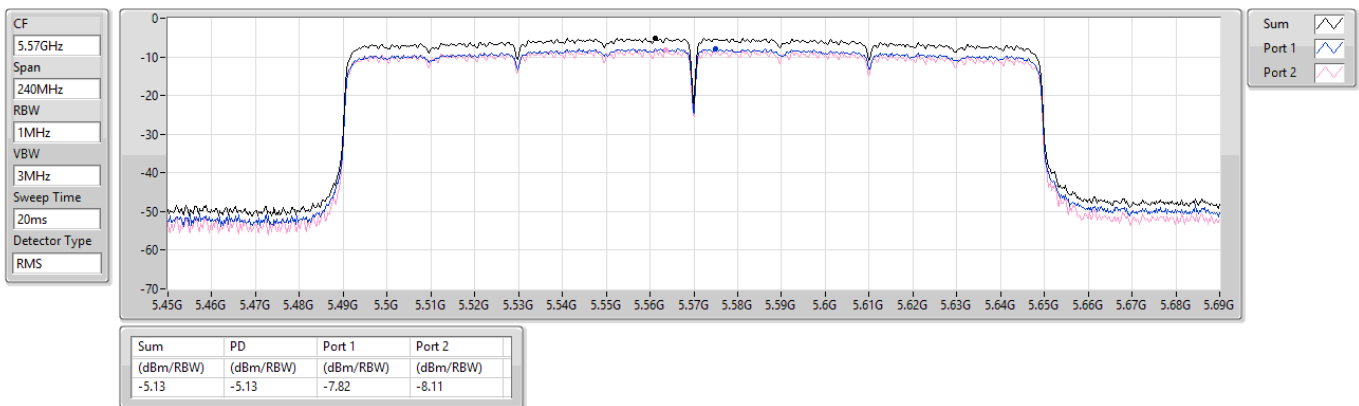


5.47-5.725GHz_802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5570MHz

29/11/2022



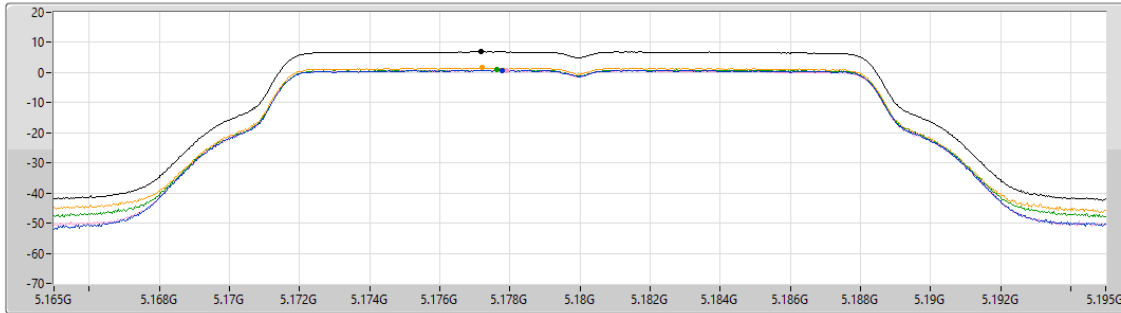
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

29/11/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.92	6.92	0.79	0.73	0.91	1.55

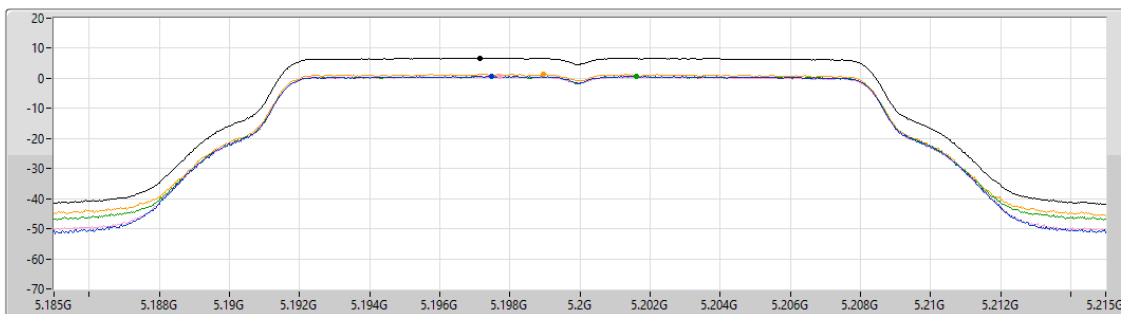
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

29/11/2022

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.75	6.75	0.72	0.61	0.57	1.39

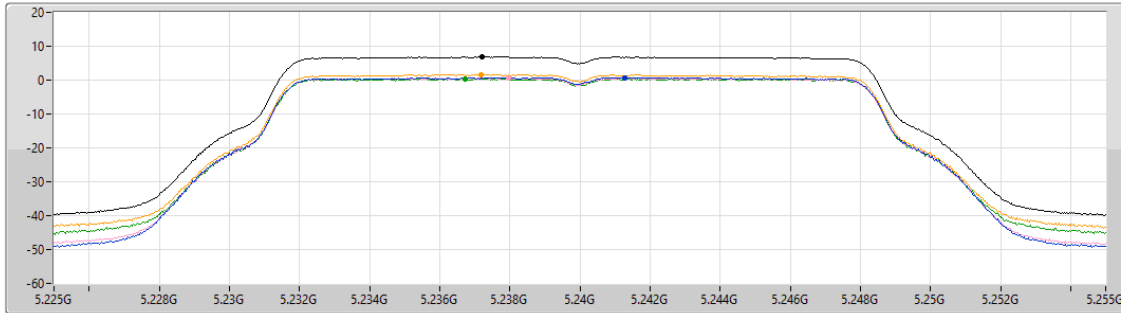
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

29/11/2022

CF
5.24GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.84	6.84	0.78	0.71	0.46	1.71

Sum
Port 1
Port 2
Port 3
Port 4

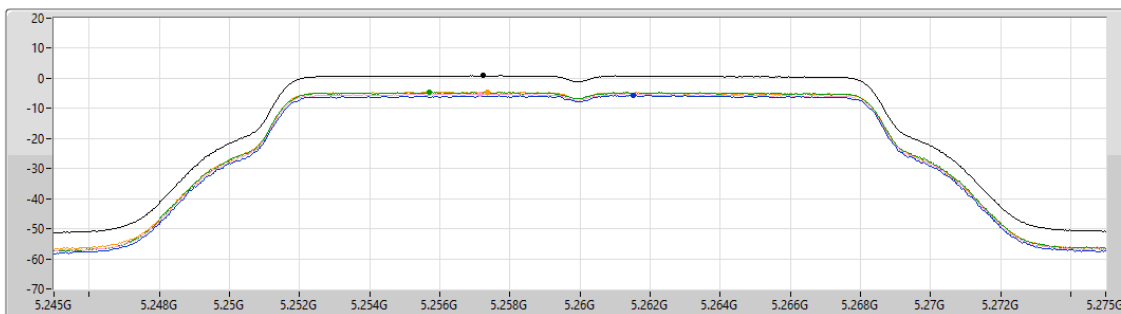
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

29/11/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.89	0.89	-5.62	-5.16	-4.60	-4.51

Sum
Port 1
Port 2
Port 3
Port 4

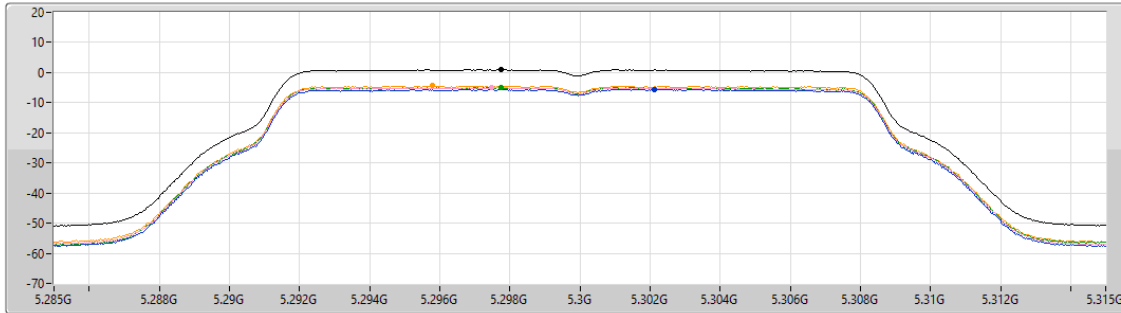
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

29/11/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.96	0.96	-5.54	-4.99	-4.90	-4.37

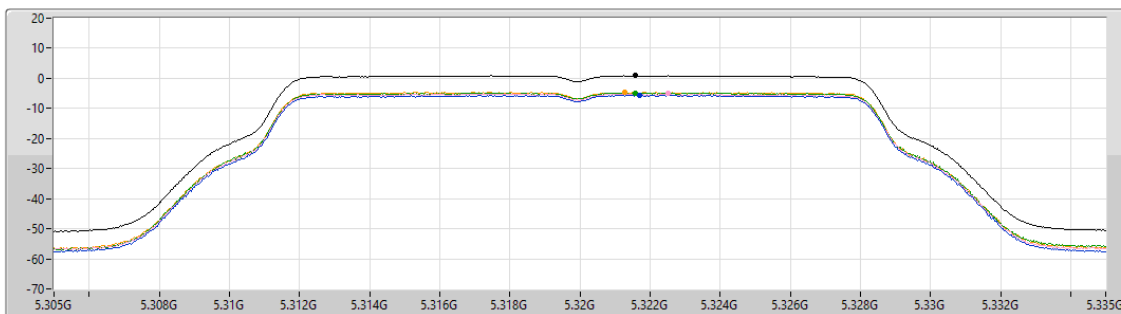
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

29/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.89	0.89	-5.59	-5.12	-4.82	-4.60

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

PSD

5500MHz

29/11/2022

CF
5.5GHz

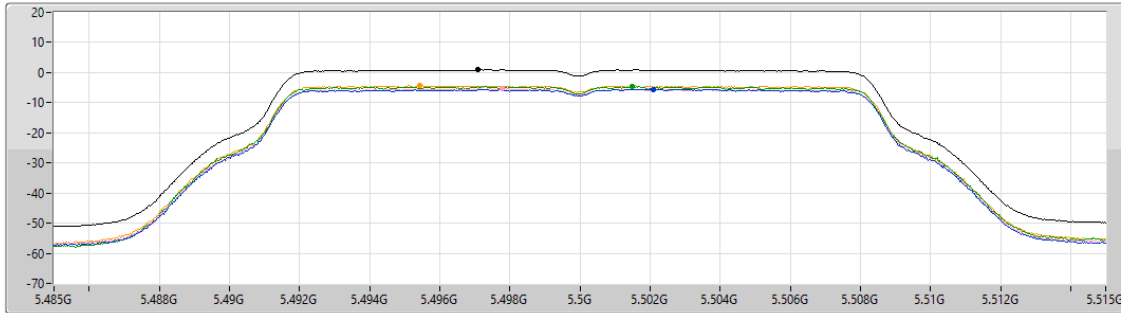
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

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)
0.92	0.92	-5.56	-5.44	-4.73	-4.32

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

PSD

5580MHz

29/11/2022

CF
5.58GHz

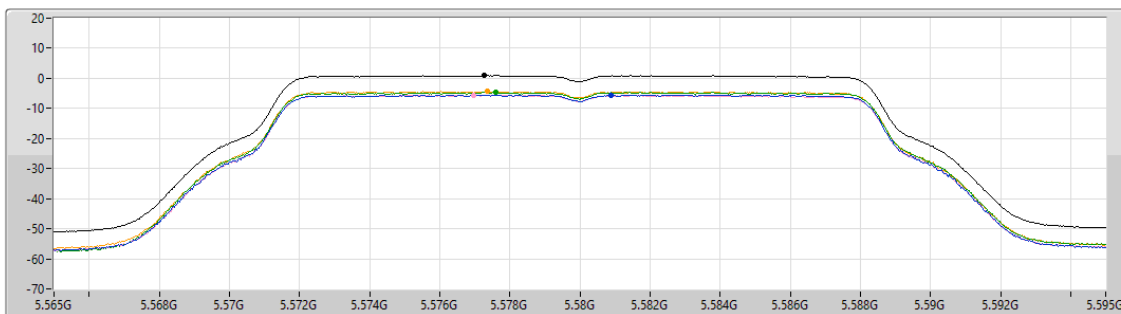
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

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)
0.91	0.91	-5.49	-5.56	-4.62	-4.34

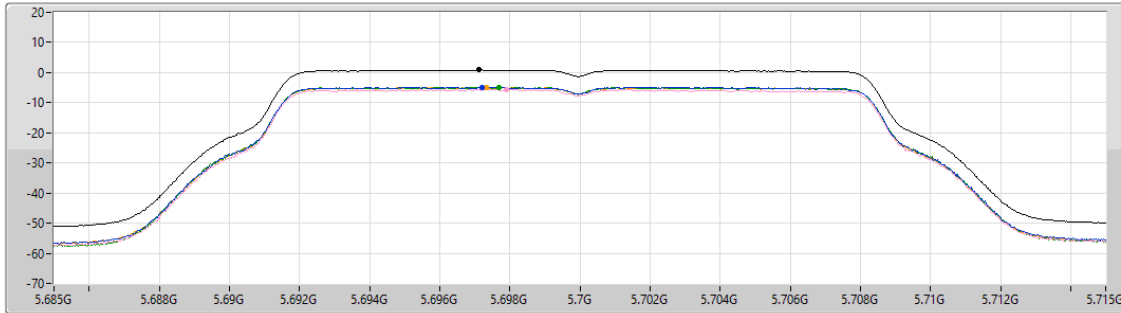
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

29/11/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.88	0.88	-4.79	-5.63	-4.91	-4.88

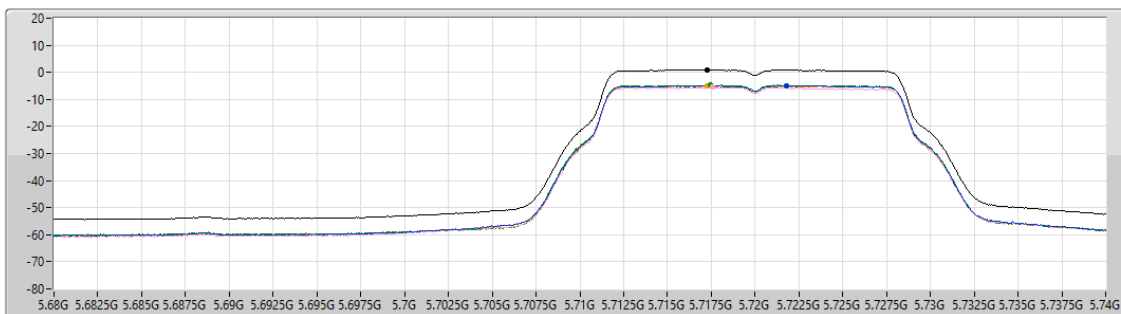
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

29/11/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

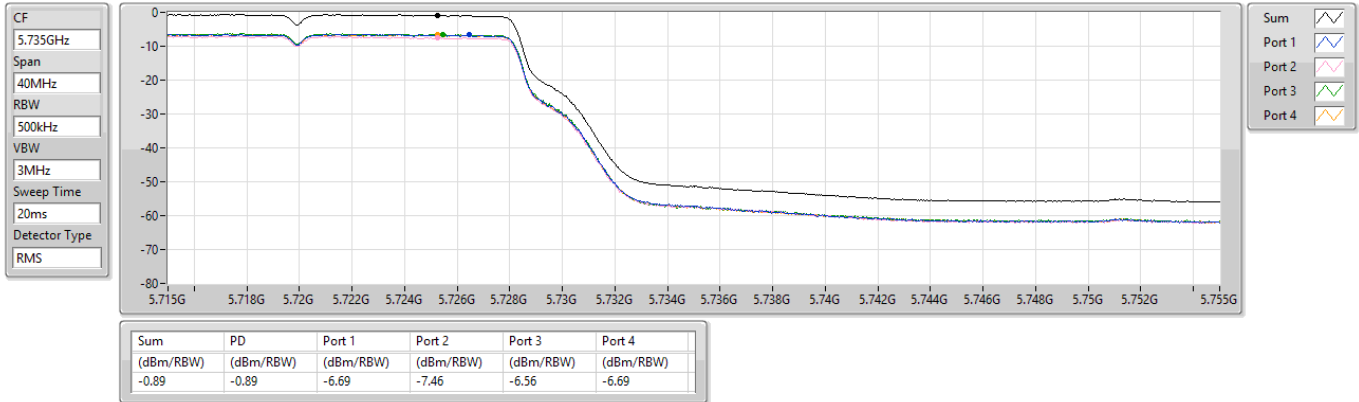
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.93	0.93	-4.95	-5.57	-4.71	-4.84

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

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2022

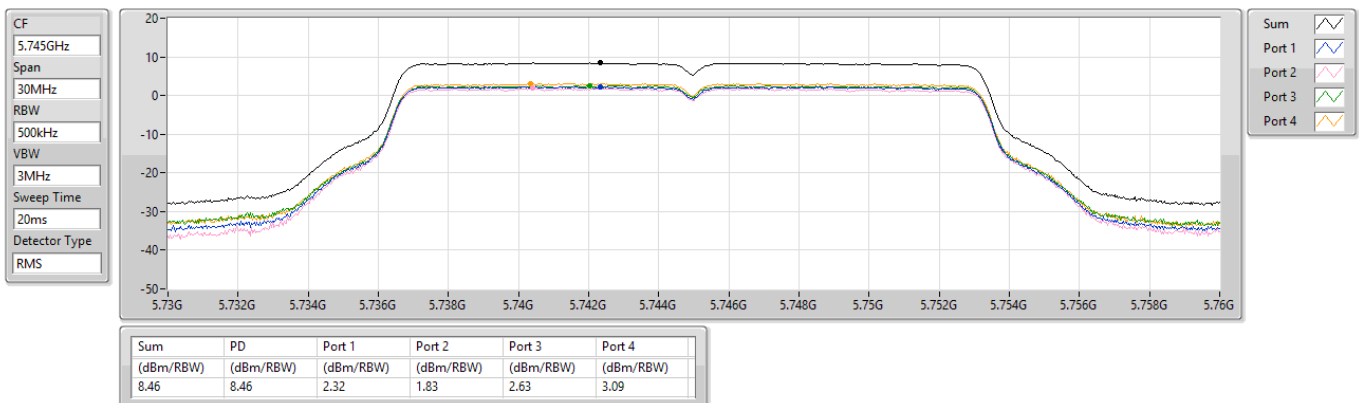


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

29/11/2022



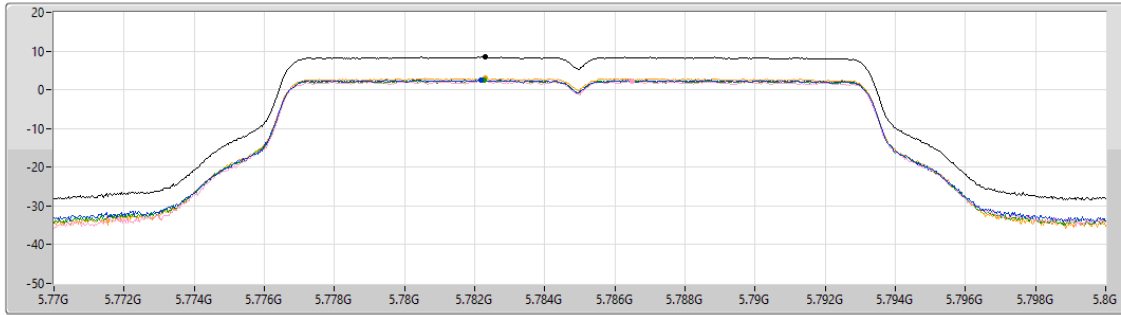
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

29/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.48	8.48	2.55	2.19	2.43	2.94

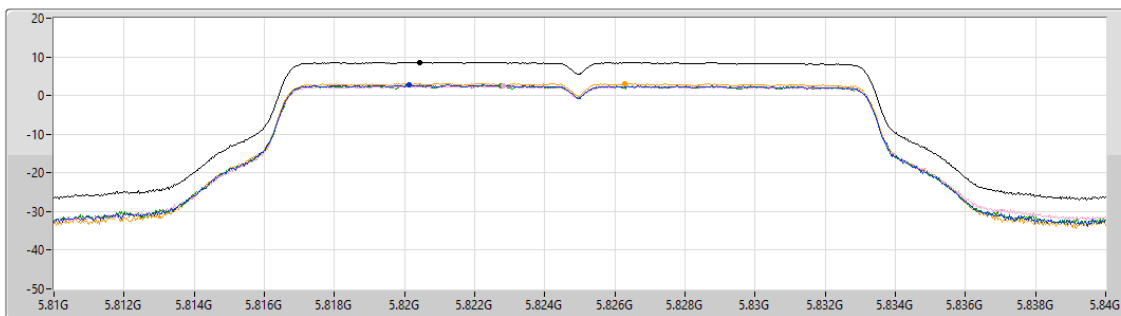
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

29/11/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.63	8.63	2.76	2.47	2.57	3.16

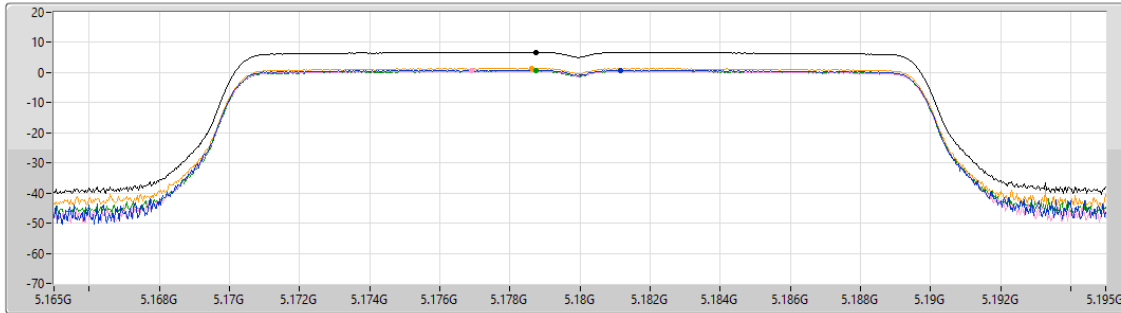
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5180MHz

29/11/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.77	6.77	0.80	0.55	0.57	1.40

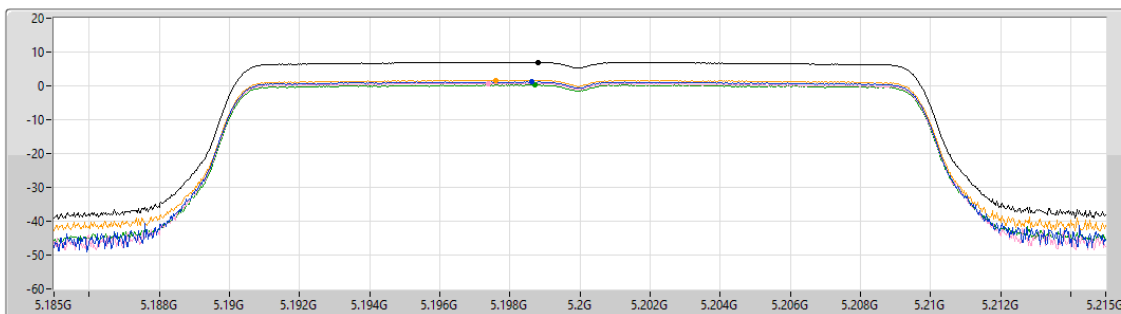
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5200MHz

29/11/2022

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.97	6.97	1.17	0.77	0.30	1.71

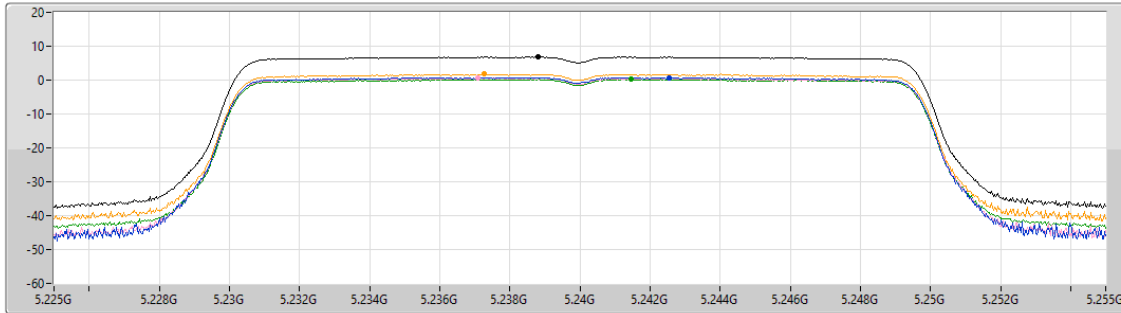
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5240MHz

29/11/2022

CF
5.24GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
6.81	6.81	0.74	0.60	0.29	1.73

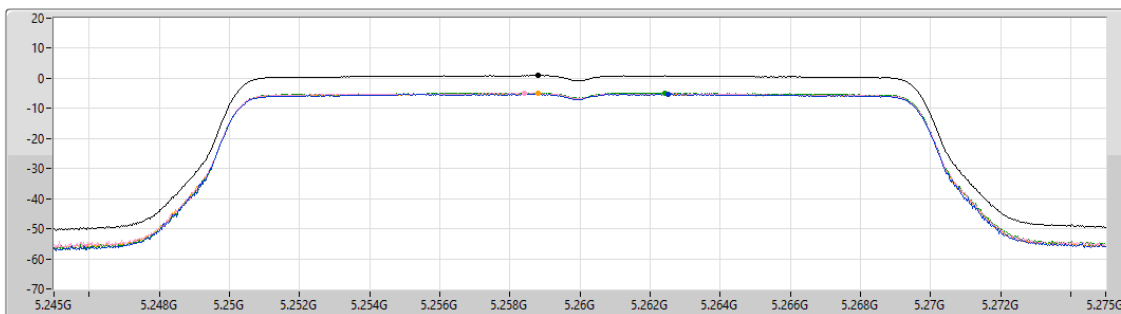
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5260MHz

29/11/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.95	0.95	-5.30	-4.93	-4.81	-4.96

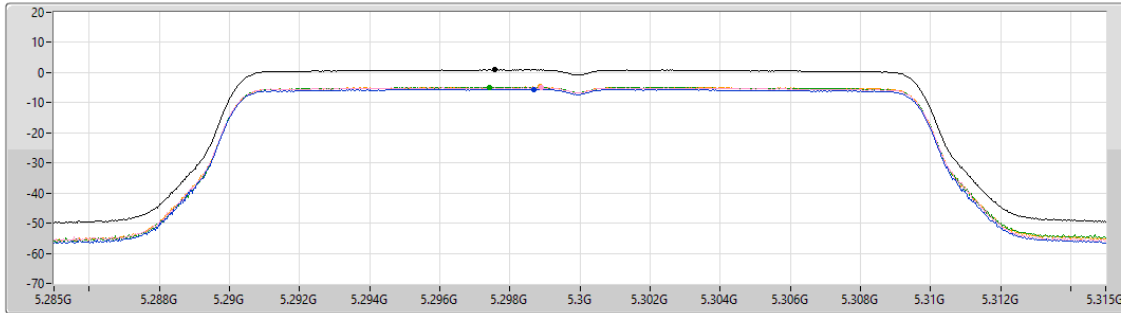
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5300MHz

29/11/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.93	0.93	-5.49	-5.00	-4.79	-4.77

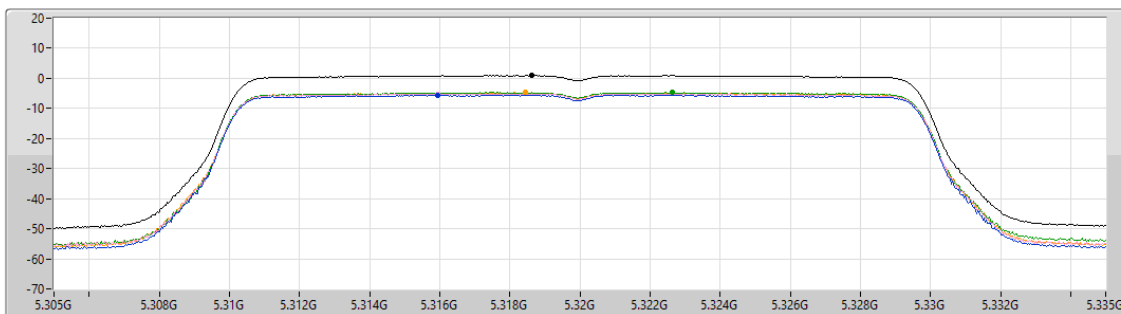
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5320MHz

29/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.91	0.91	-5.58	-5.18	-4.63	-4.76

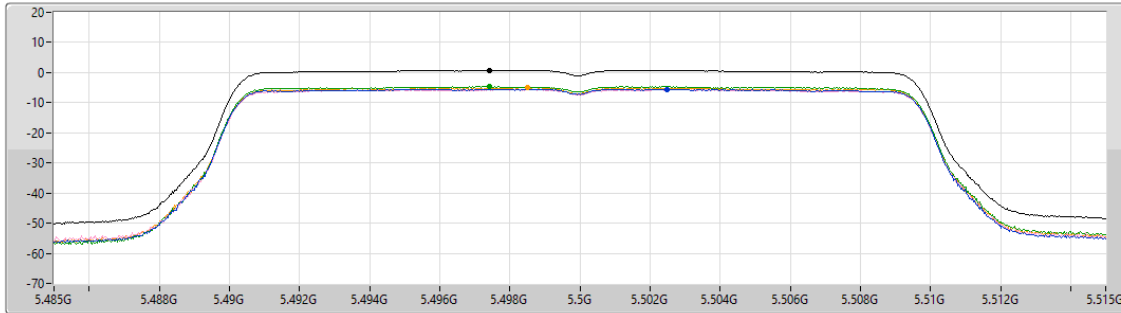
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5500MHz

29/11/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.73	0.73	-5.50	-5.61	-4.59	-4.93

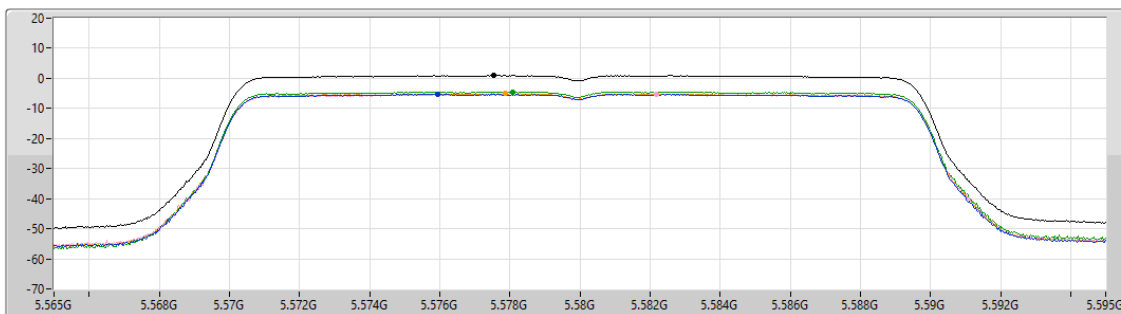
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5580MHz

29/11/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.91	0.91	-5.27	-5.38	-4.49	-5.00

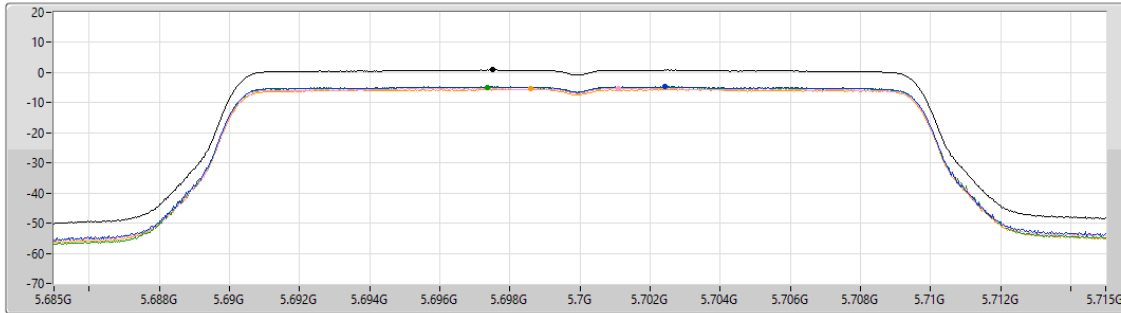
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5700MHz

29/11/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.89	0.89	-4.68	-5.26	-4.83	-5.47

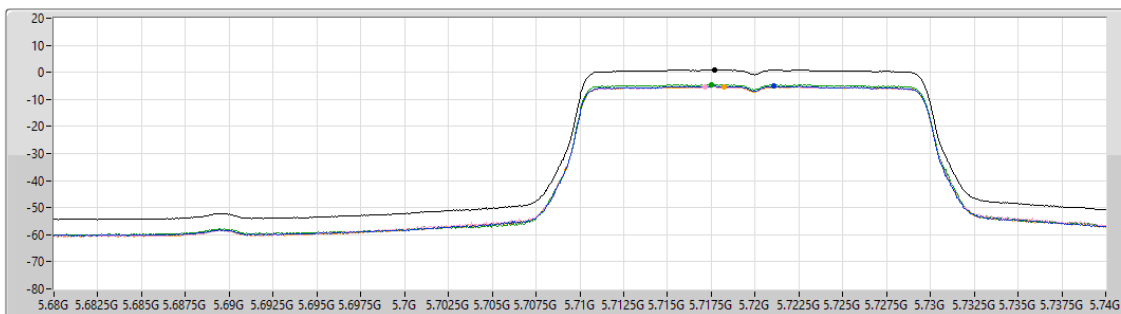
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

29/11/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

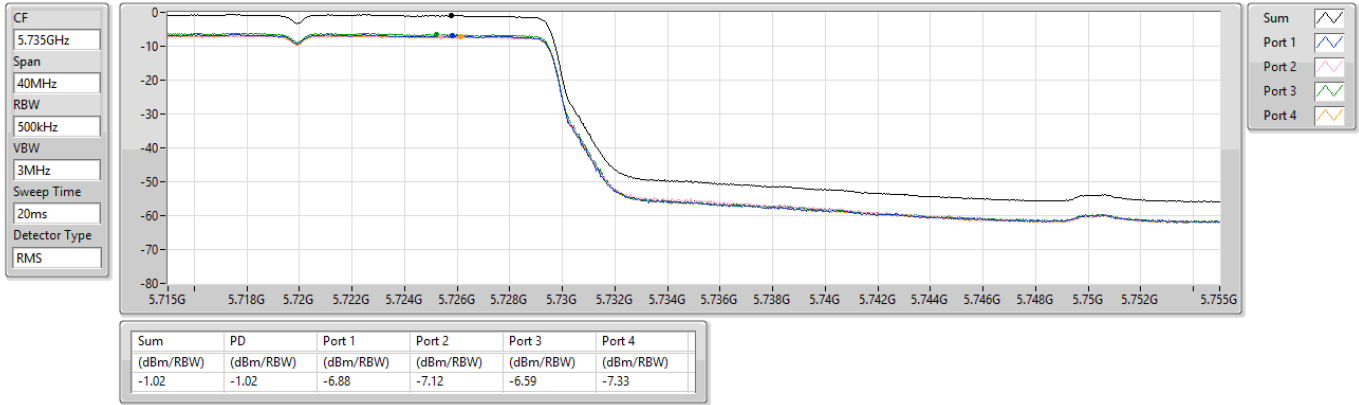
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.83	0.83	-5.13	-5.42	-4.59	-5.33

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

29/11/2022

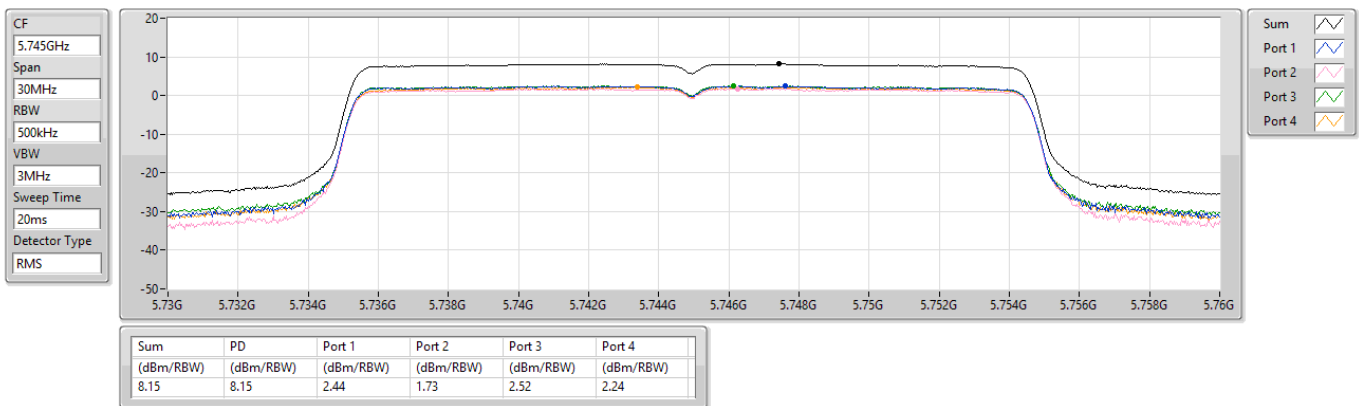


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5745MHz

29/11/2022



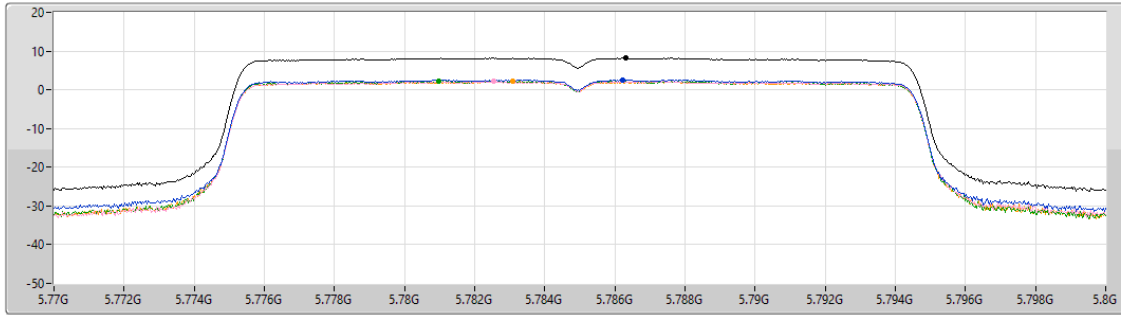
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5785MHz

29/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.18	8.18	2.57	2.18	2.19	2.22

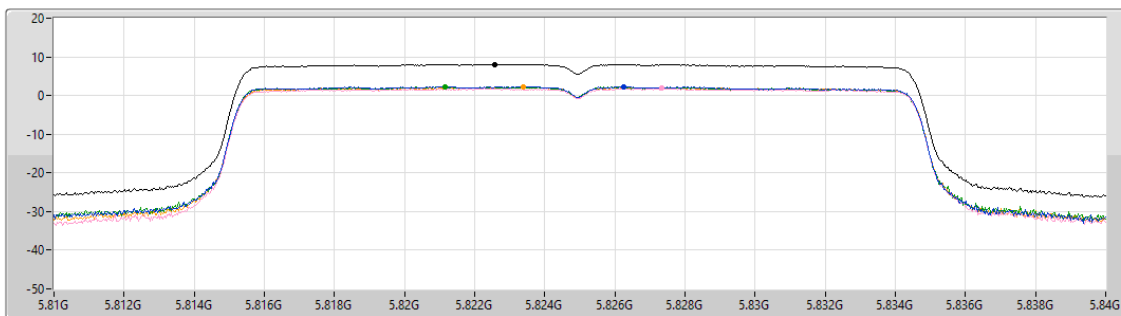
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5825MHz

29/11/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.07	8.07	2.33	1.89	2.22	2.12

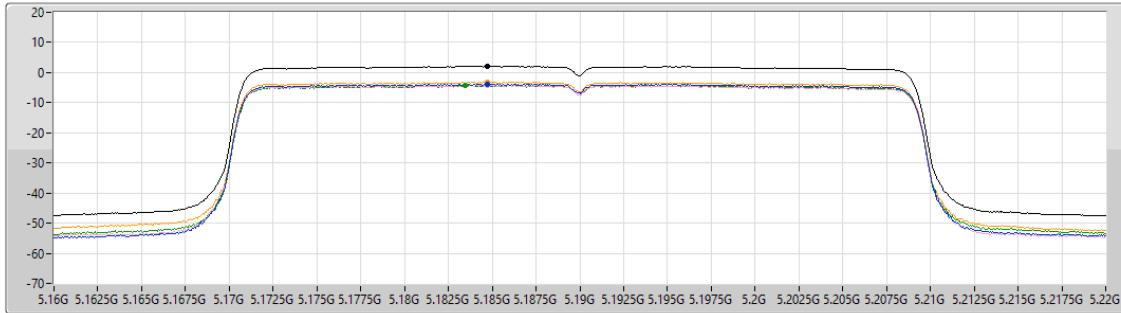
5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5190MHz

29/11/2022

CF
5.19GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
2.12	2.12	-3.77	-4.20	-4.20	-3.12

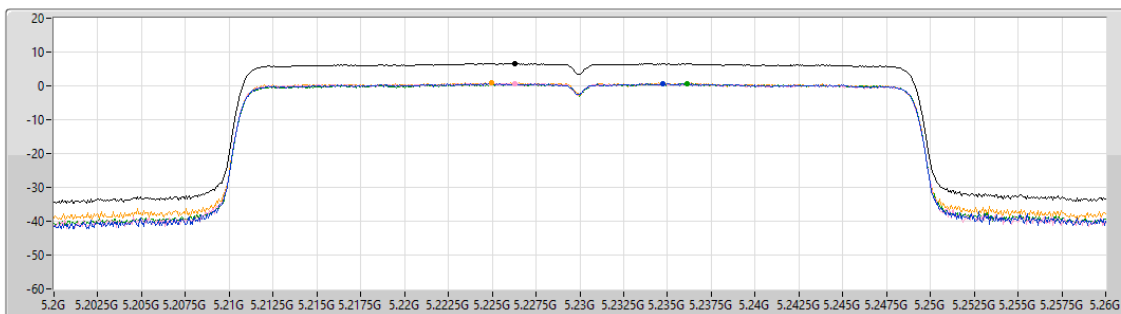
5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5230MHz

29/11/2022

CF
5.23GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

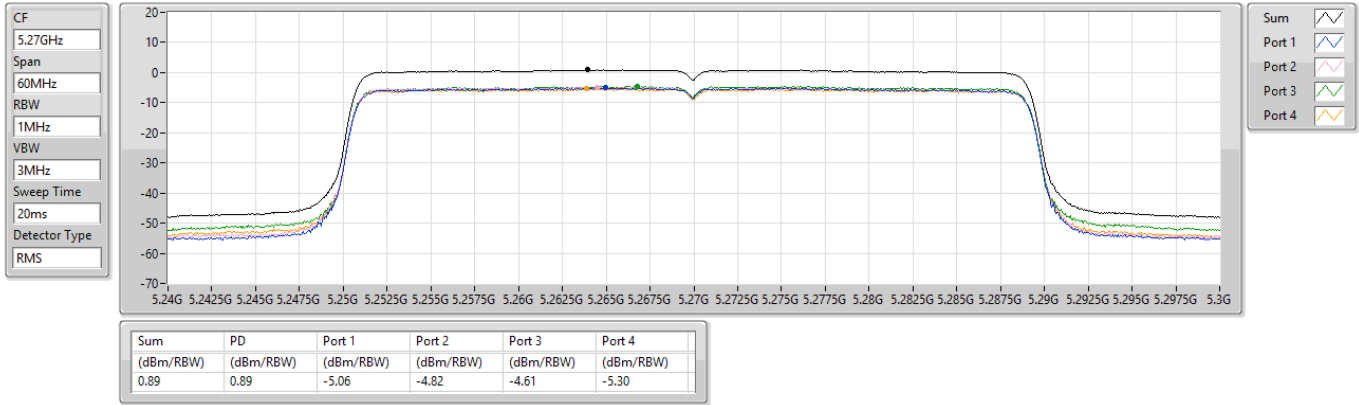
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.62	6.62	0.70	0.70	0.63	0.91

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5270MHz

29/11/2022

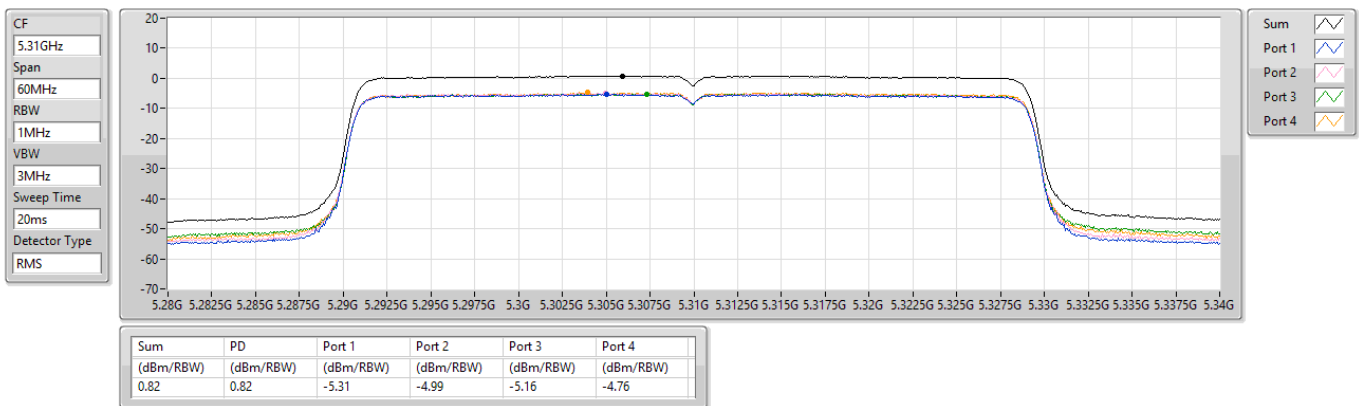


5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5310MHz

29/11/2022



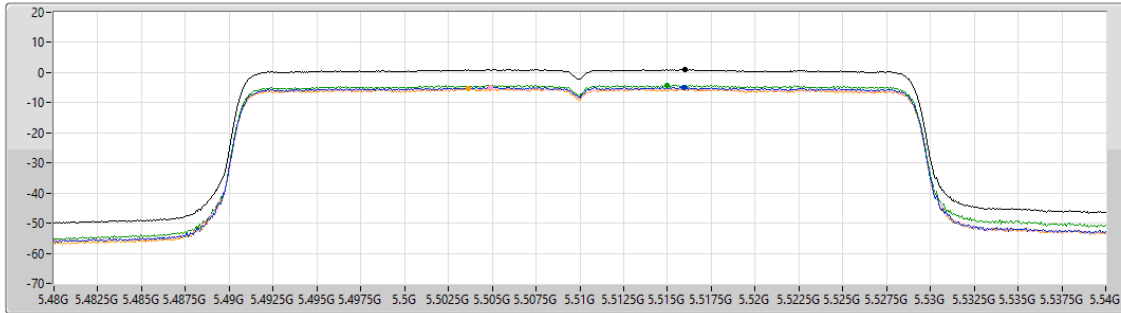
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5510MHz

29/11/2022

CF
5.51GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.96	0.96	-4.92	-5.11	-4.15	-5.30

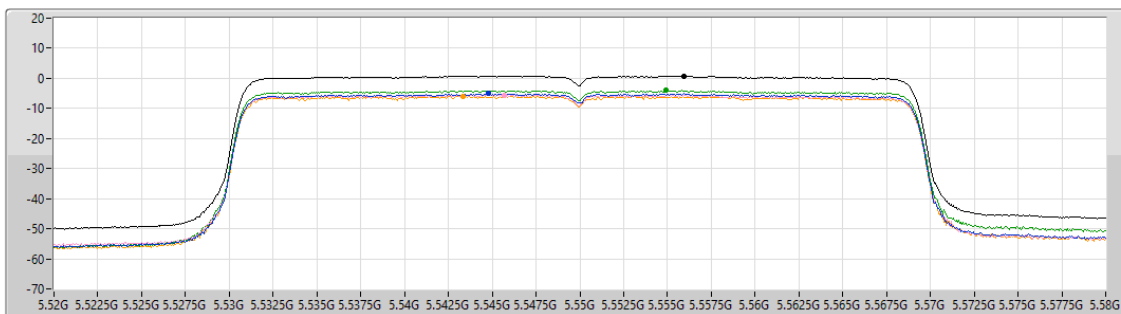
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5550MHz

29/11/2022

CF
5.55GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.78	0.78	-5.11	-5.53	-4.06	-5.96

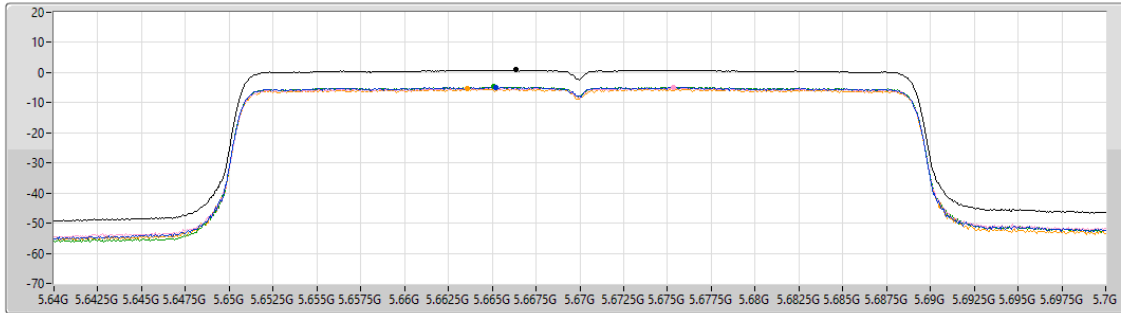
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5670MHz

29/11/2022

CF
5.67GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
0.85	0.85	-4.85	-4.96	-4.78	-5.44

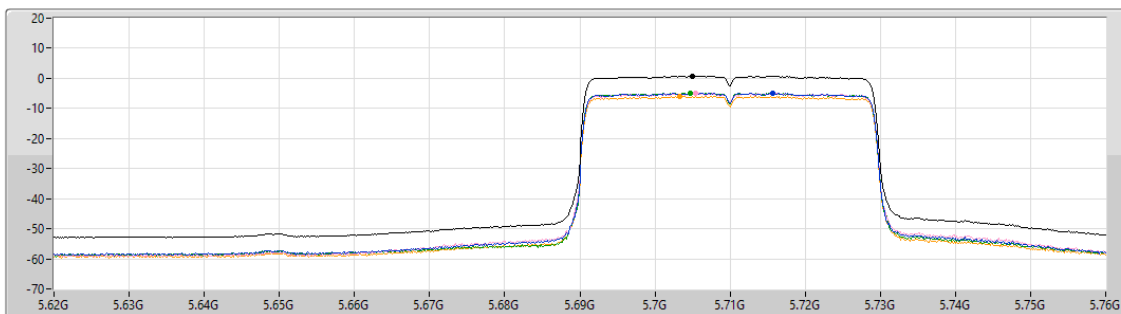
5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

29/11/2022

CF
5.69GHz
Span
140MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

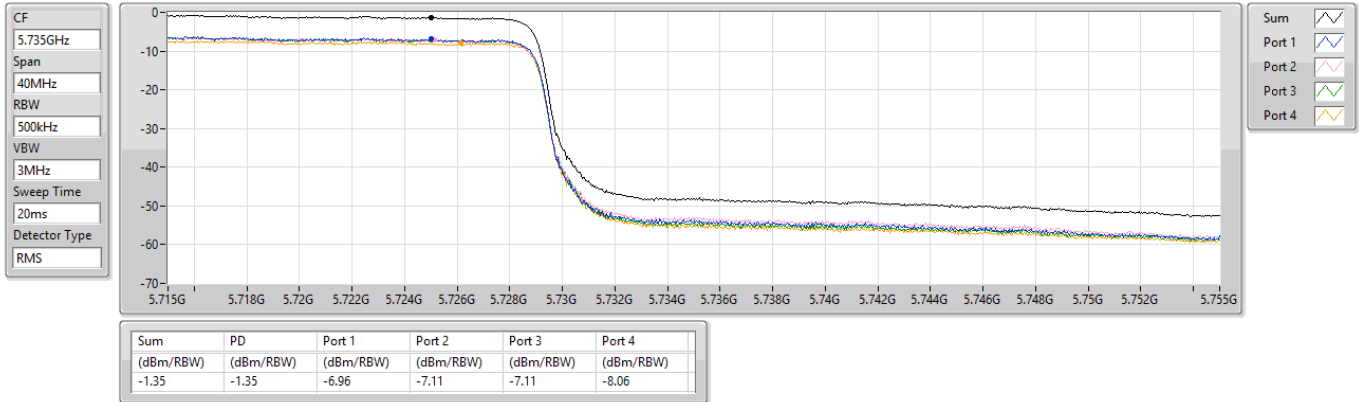
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.76	0.76	-4.91	-4.90	-4.85	-5.94

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

29/11/2022

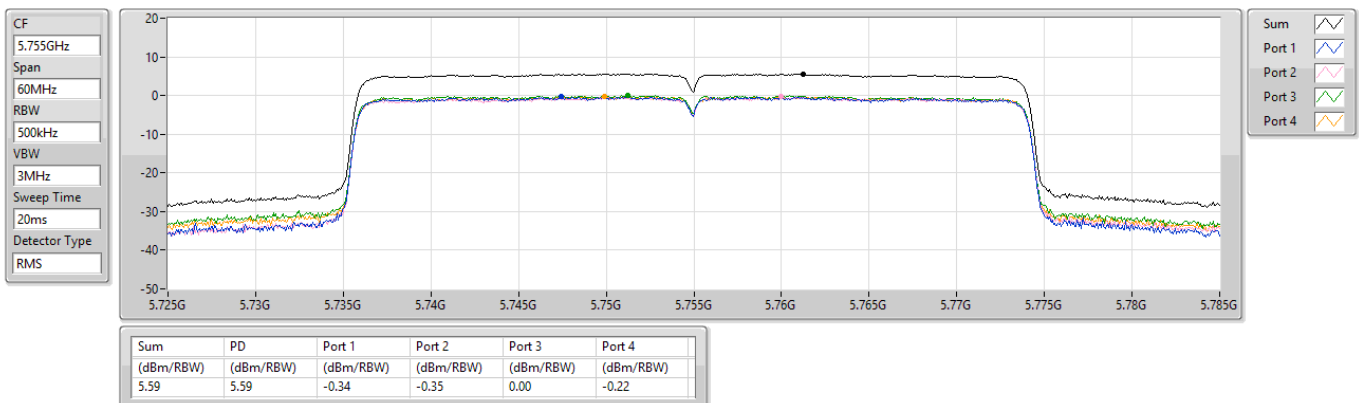


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5755MHz

29/11/2022



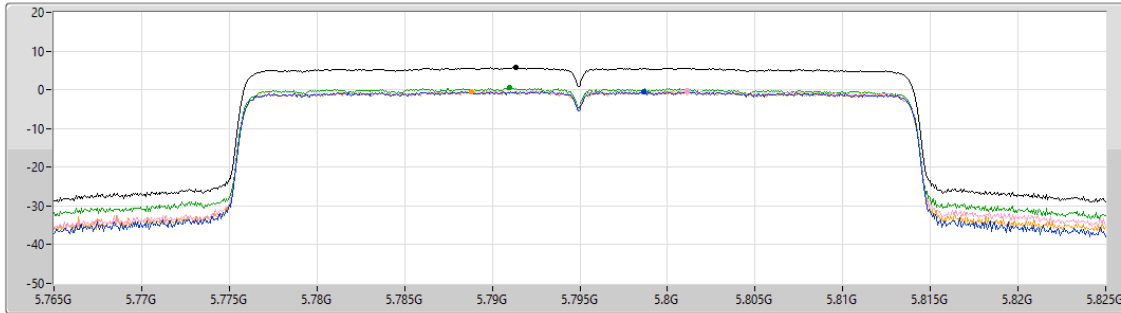
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5795MHz

29/11/2022

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
5.70	5.70	-0.41	-0.26	0.45	-0.54

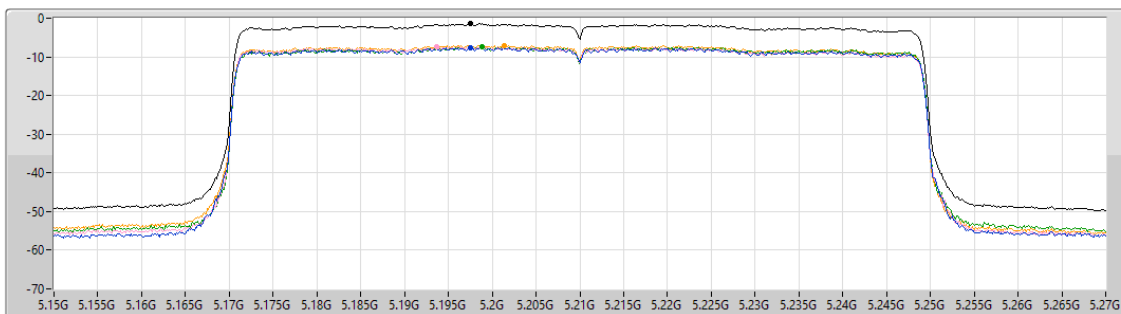
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5210MHz

29/11/2022

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
-1.42	-1.42	-7.60	-7.48	-7.35	-6.98

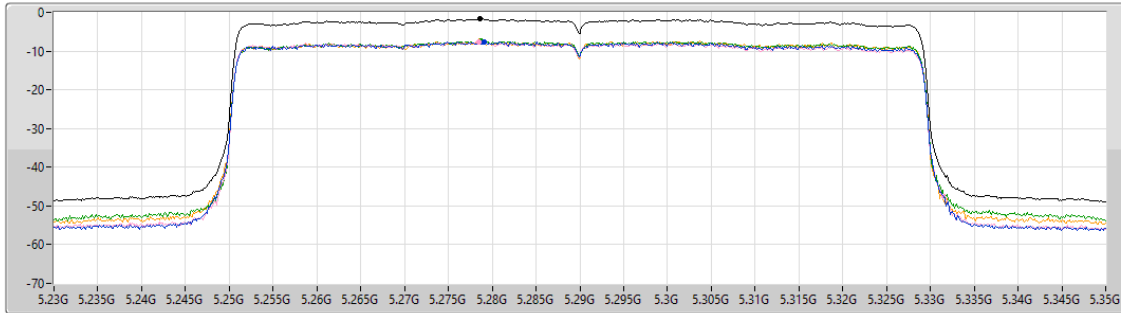
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5290MHz

29/11/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
-1.75	-1.75	-7.71	-7.60	-7.37	-7.33

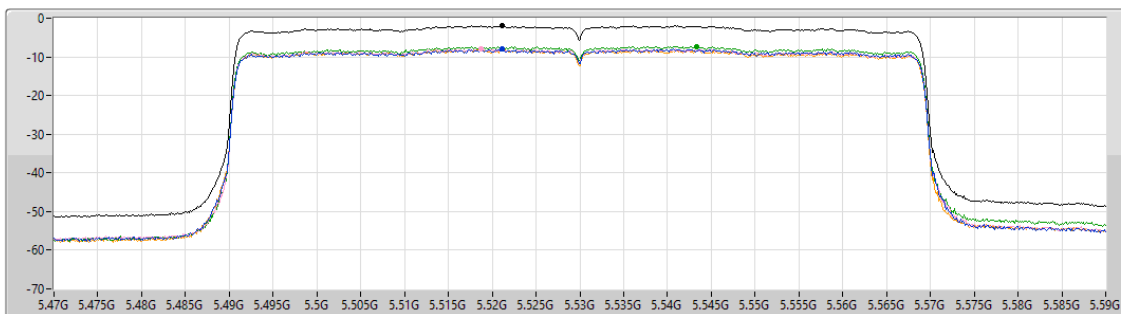
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5530MHz

29/11/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



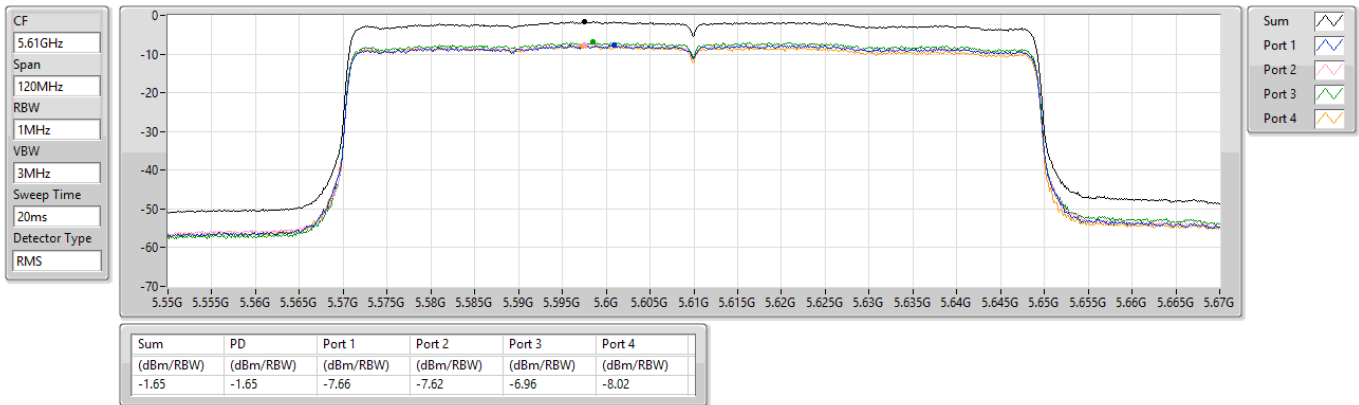
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.96	-1.96	-8.03	-7.97	-7.27	-7.93

5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5610MHz

29/11/2022

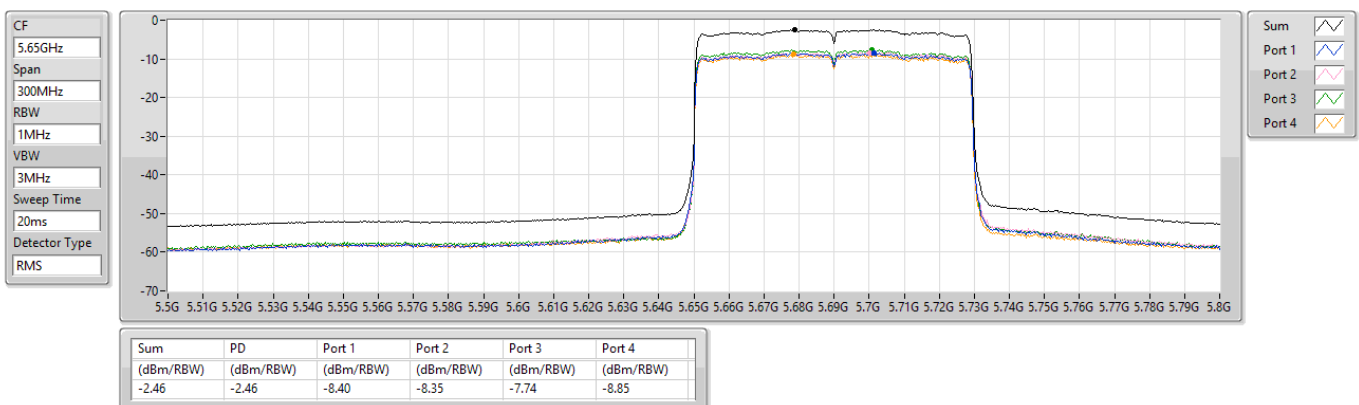


5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

29/11/2022

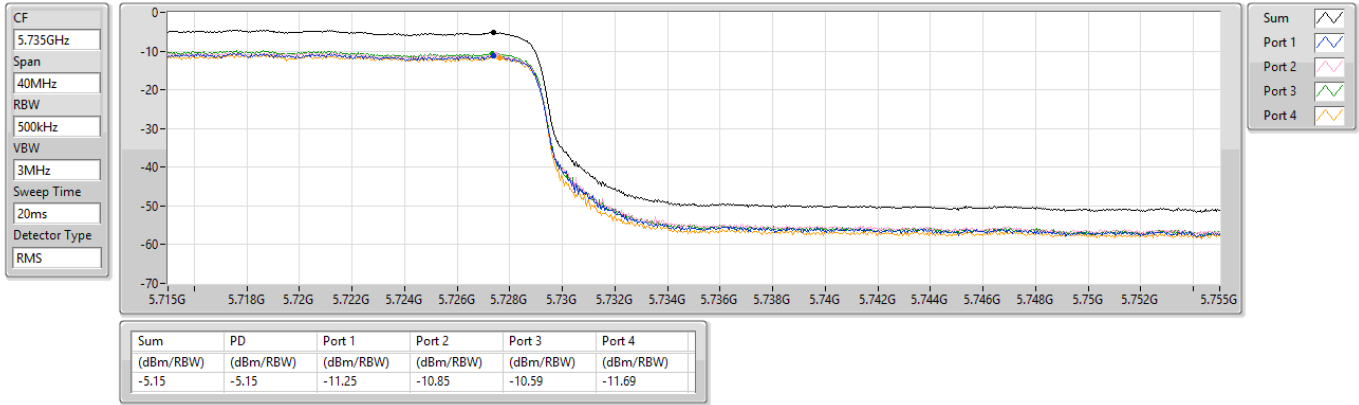


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

29/11/2022

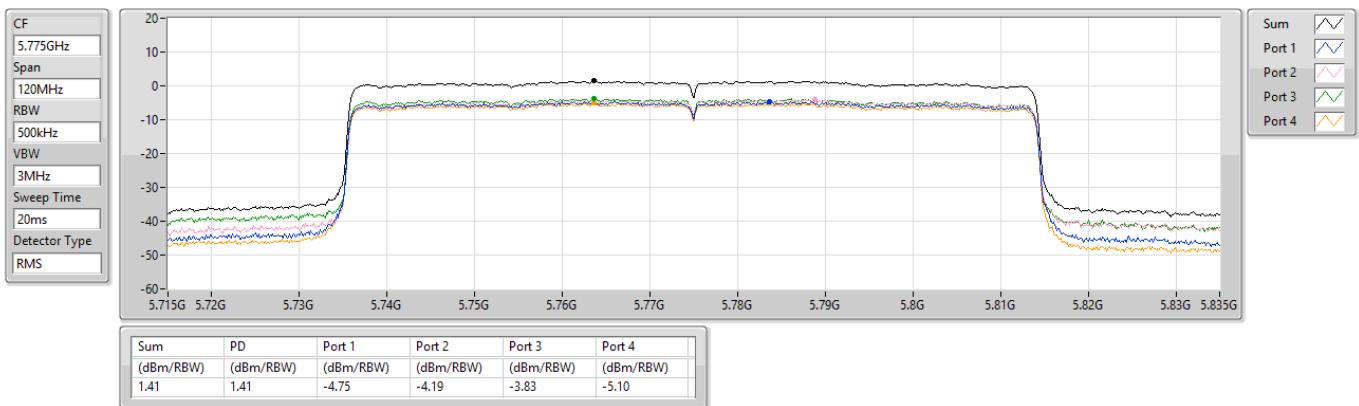


5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5775MHz

29/11/2022

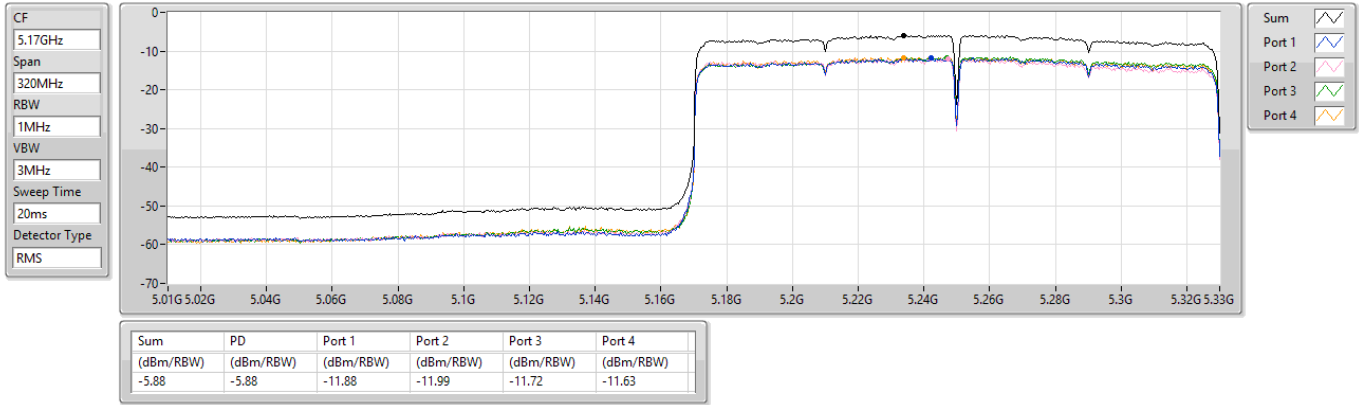


5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

29/11/2022

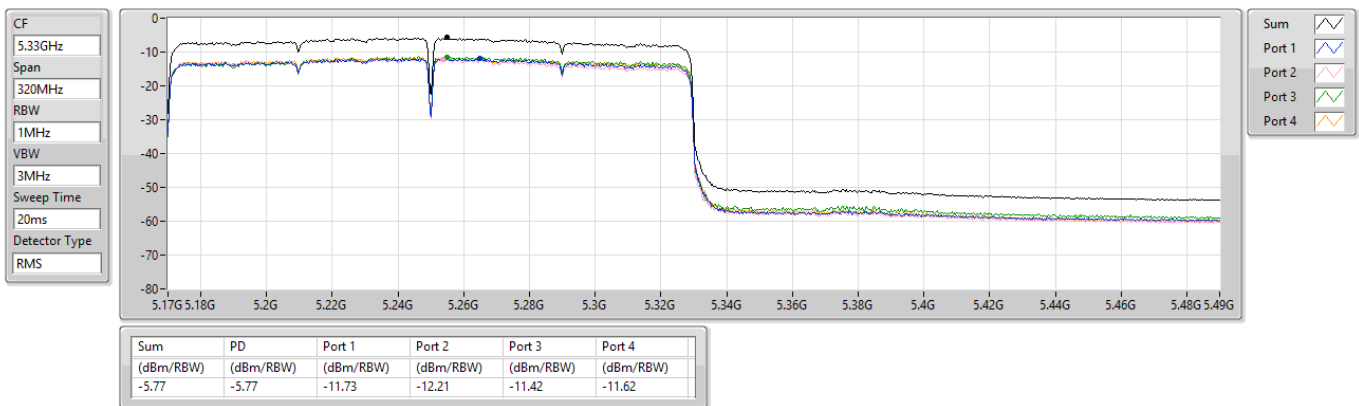


5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

29/11/2022



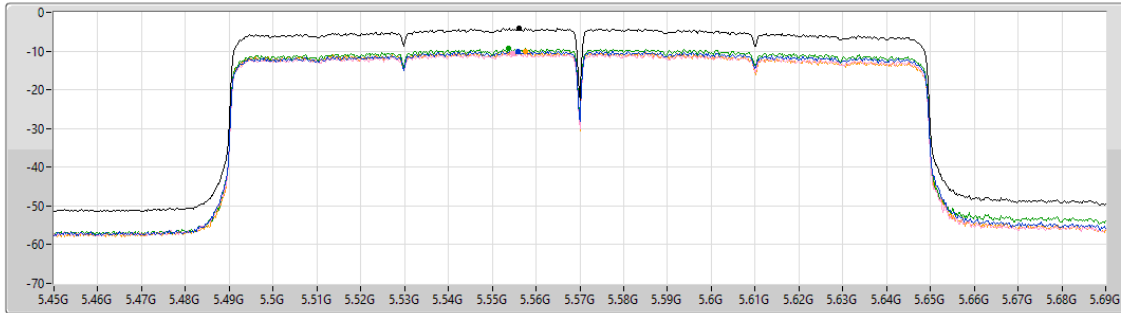
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5570MHz

29/11/2022

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
-4.16	-4.16	-10.03	-10.66	-9.30	-10.20

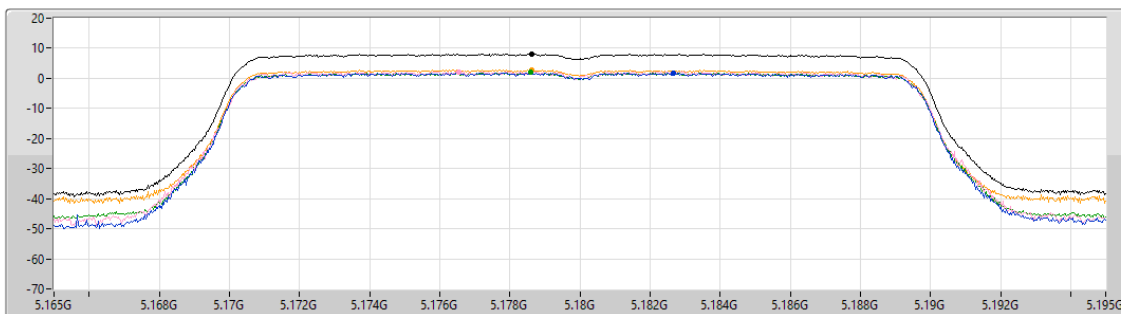
5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5180MHz

29/11/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

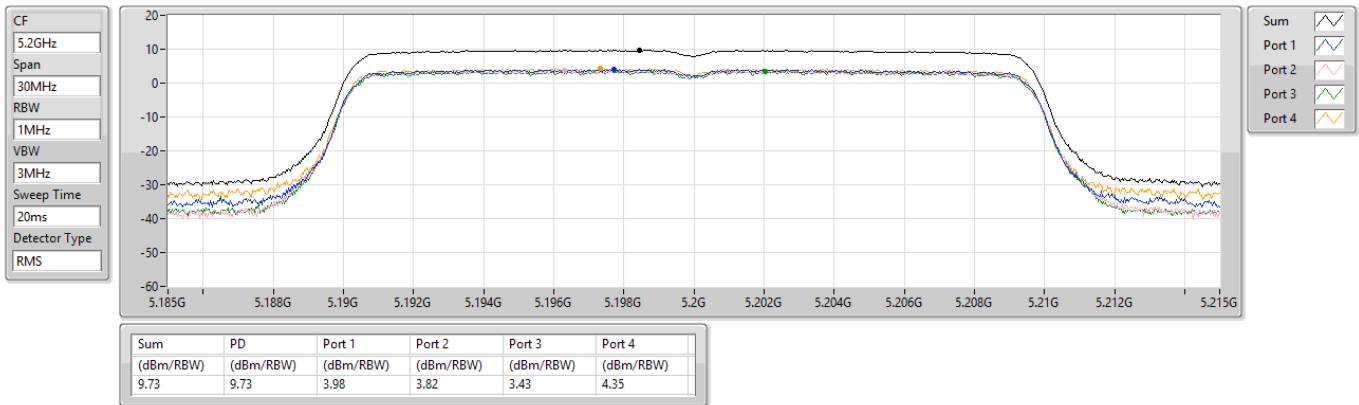
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.09	8.09	1.81	2.19	1.90	2.83

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5200MHz

29/11/2022

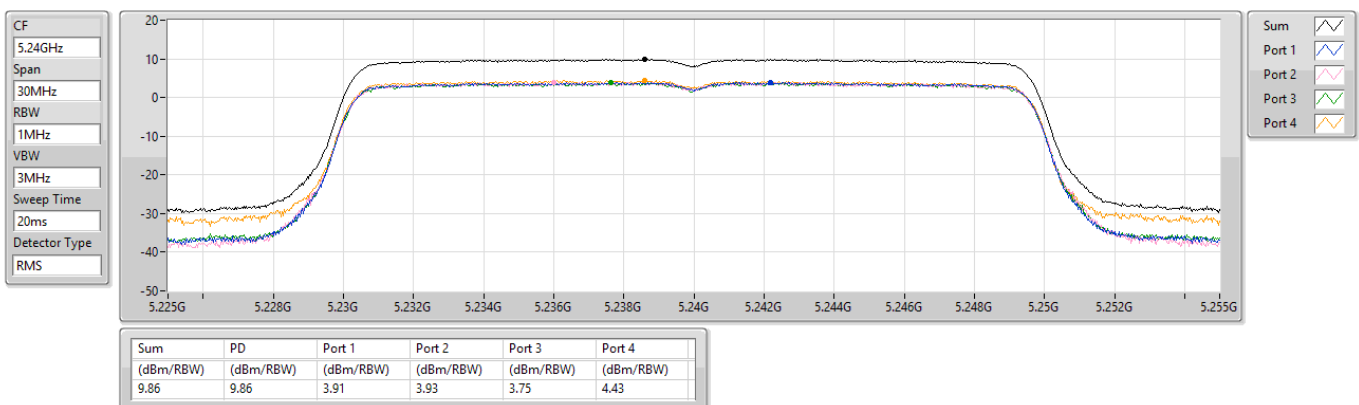


5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5240MHz

29/11/2022



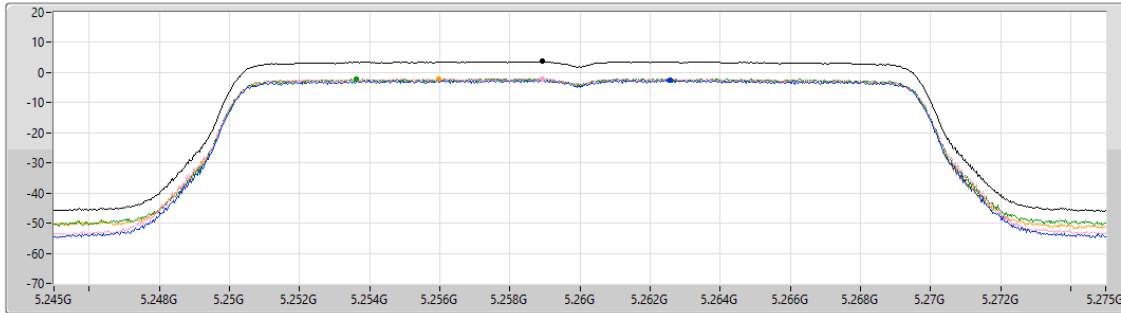
5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_4TX

PSD

5260MHz

30/11/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
3.68	3.68	-2.53	-2.00	-2.06	-2.07

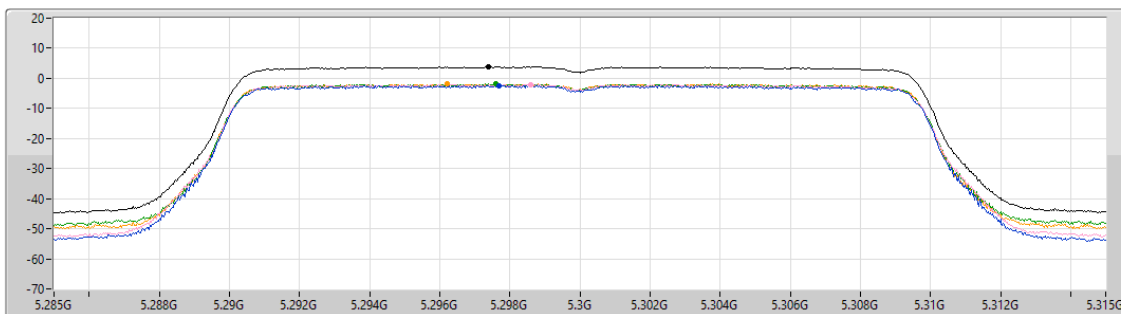
5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_4TX

PSD

5300MHz

30/11/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
3.82	3.82	-2.38	-2.12	-1.87	-1.86

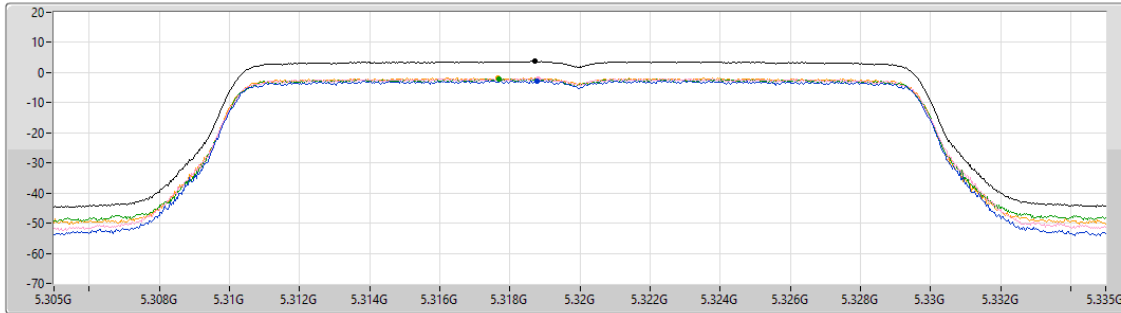
5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5320MHz

30/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
3.71	3.71	-2.68	-2.03	-2.23	-1.81

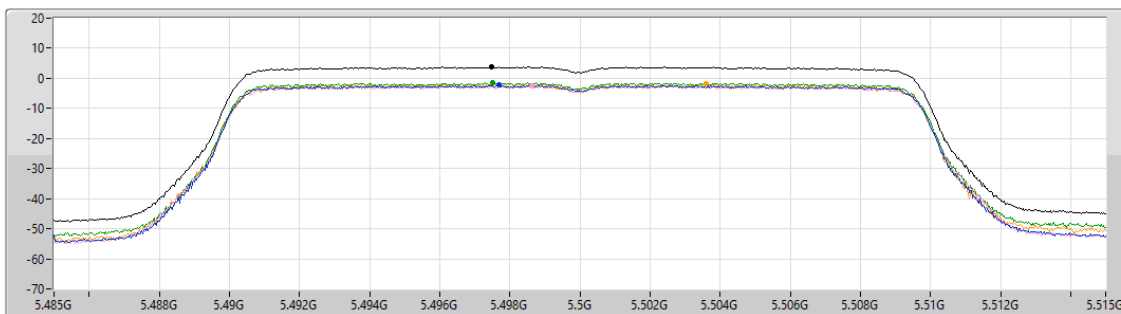
5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5500MHz

30/11/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
3.81	3.81	-2.28	-2.56	-1.54	-1.88

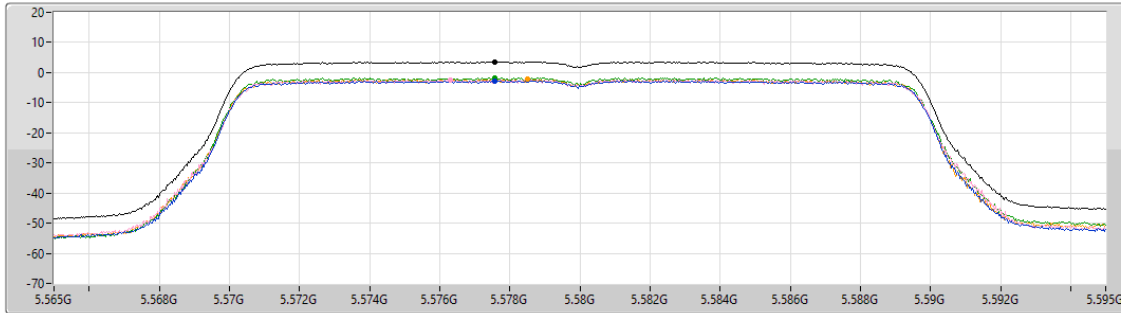
5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5580MHz

30/11/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
3.62	3.62	-2.76	-2.36	-1.75	-2.23

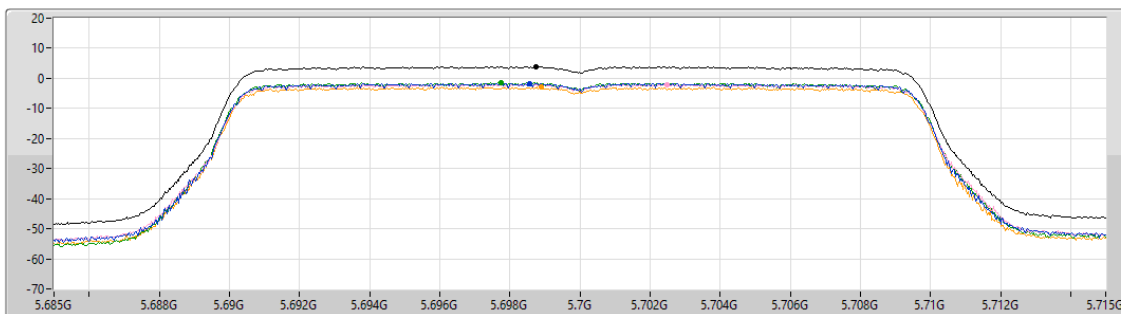
5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5700MHz

30/11/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

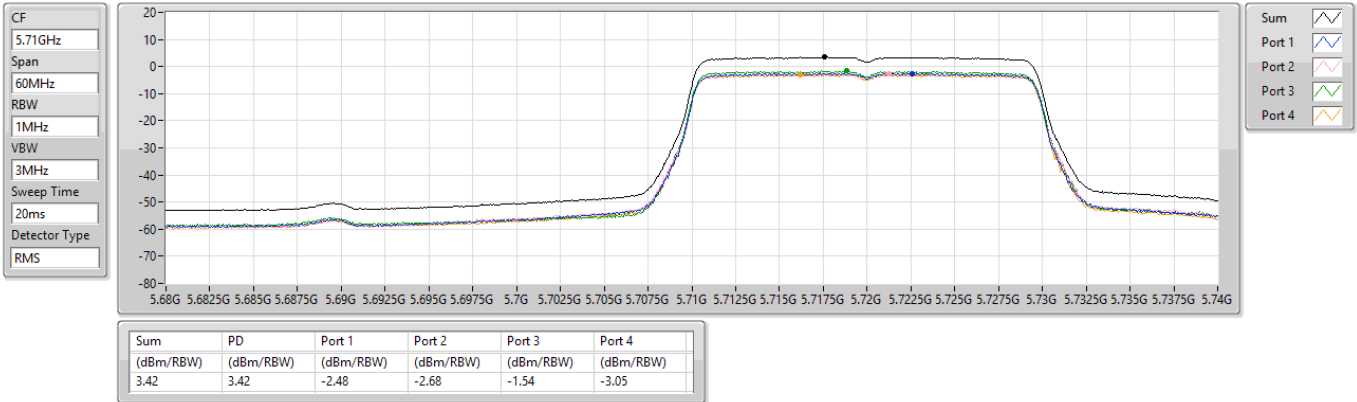
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.91	3.91	-1.64	-2.01	-1.45	-2.95

5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

30/11/2022

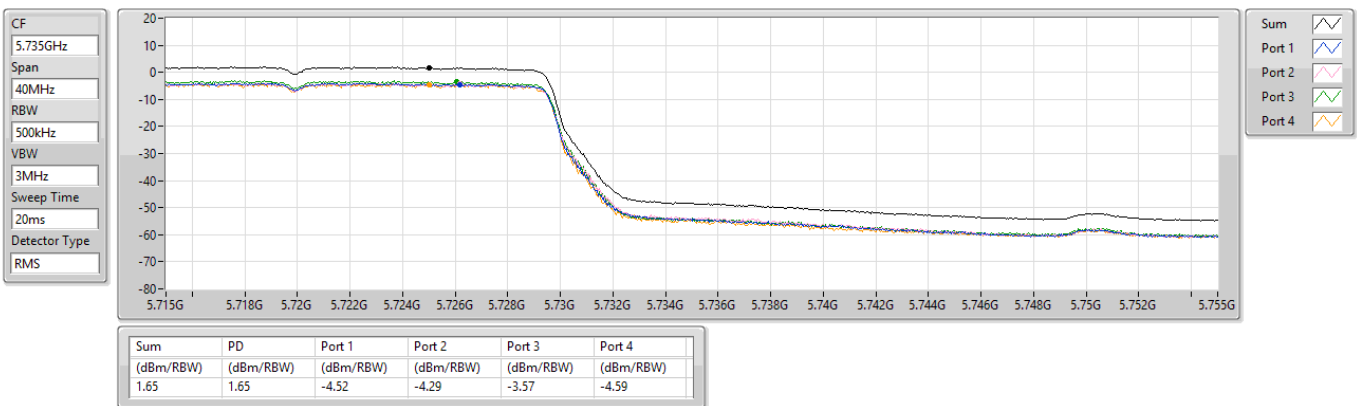


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

30/11/2022



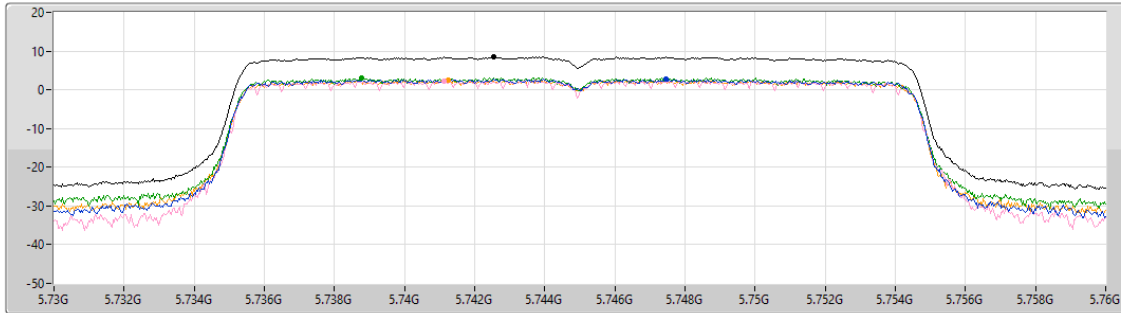
5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5745MHz

30/11/2022

CF
5.745GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.54	8.54	2.82	2.34	3.14	2.42

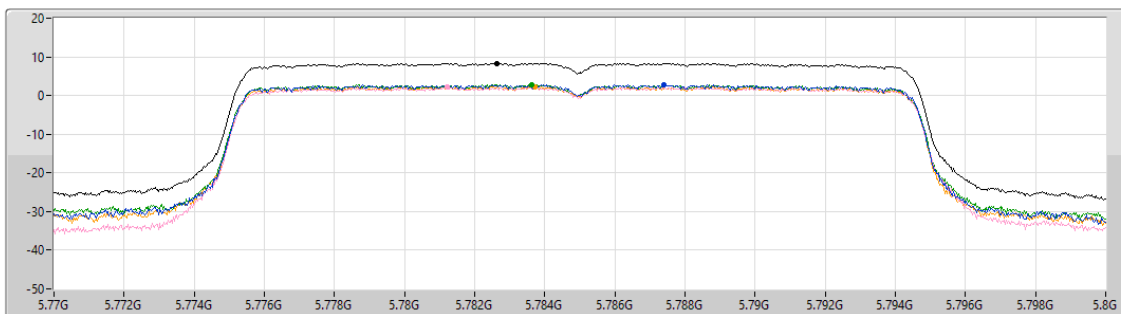
5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5785MHz

30/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.35	8.35	2.90	2.09	2.81	2.31

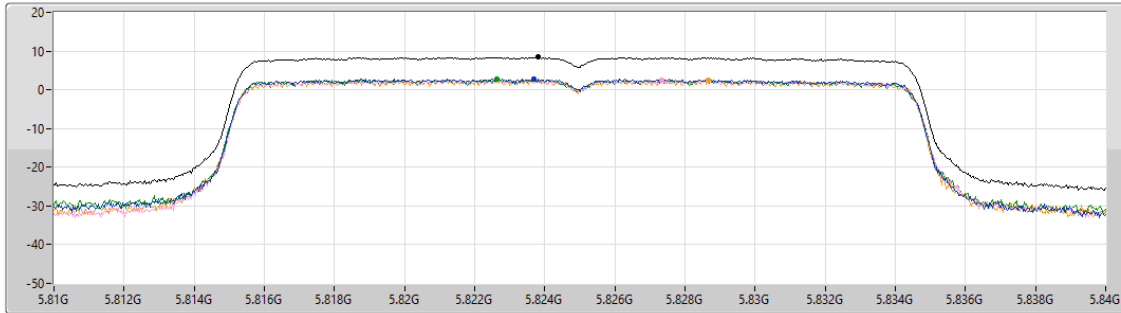
5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5825MHz

30/11/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
8.39	8.39	2.86	2.43	2.72	2.63

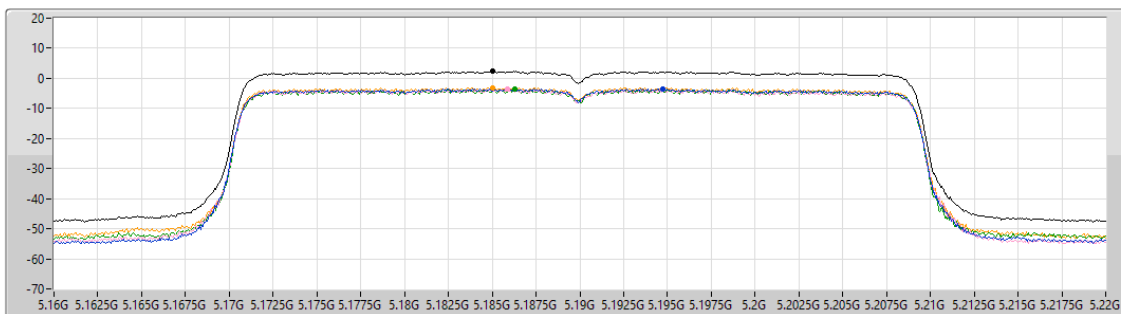
5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5190MHz

30/11/2022

CF
5.19GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
2.31	2.31	-3.52	-3.71	-3.51	-3.05

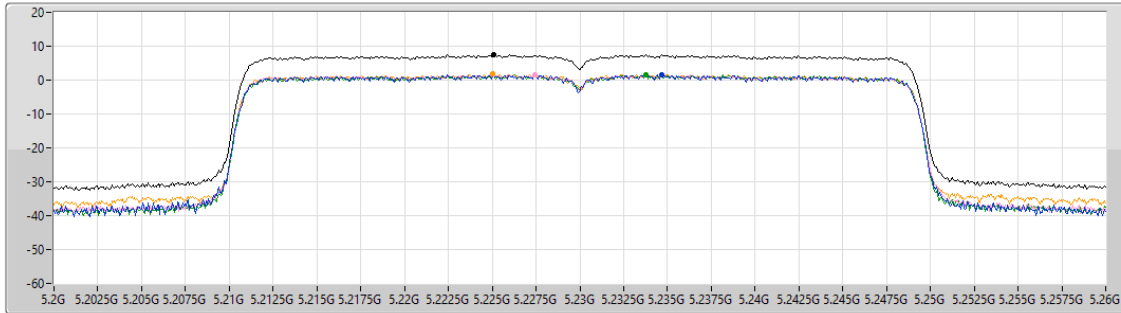
5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5230MHz

30/11/2022

CF
5.23GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
7.46	7.46	1.69	1.51	1.52	1.72

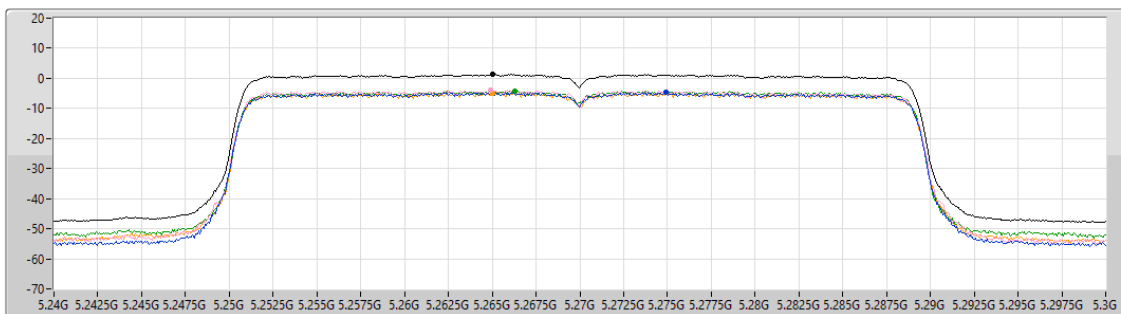
5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5270MHz

30/11/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
1.44	1.44	-4.74	-3.99	-4.20	-4.92

5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5310MHz

30/11/2022

CF
5.31GHz

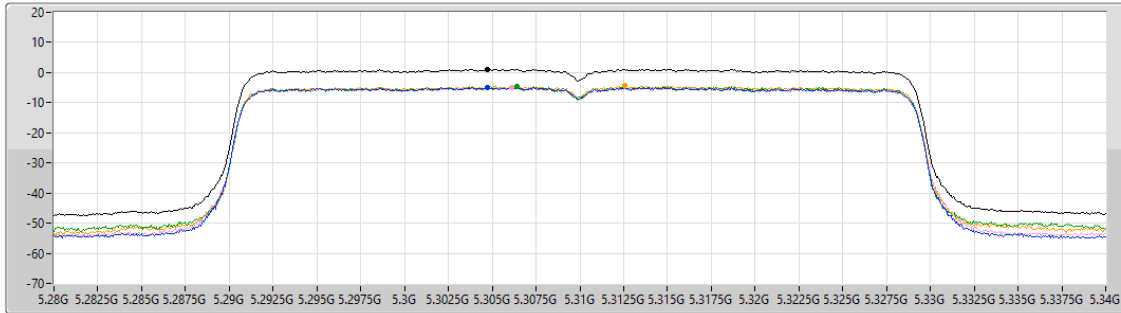
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

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)
1.05	1.05	-4.91	-4.86	-4.50	-4.38

5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5510MHz

30/11/2022

CF
5.51GHz

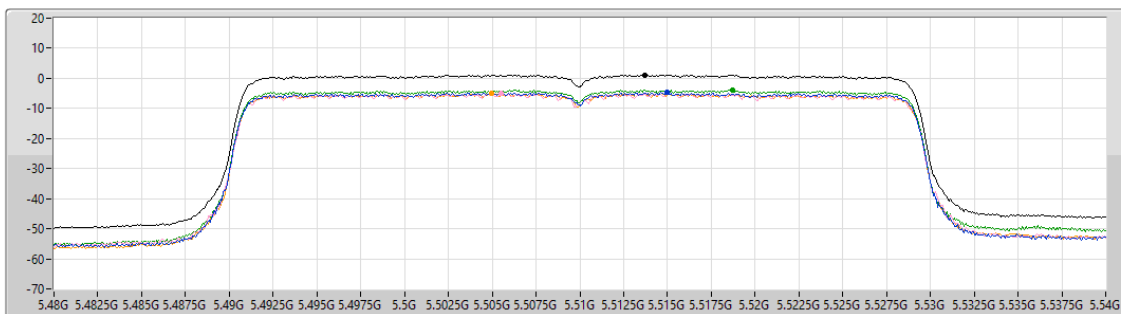
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

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)
1.16	1.16	-4.66	-5.10	-3.90	-5.02

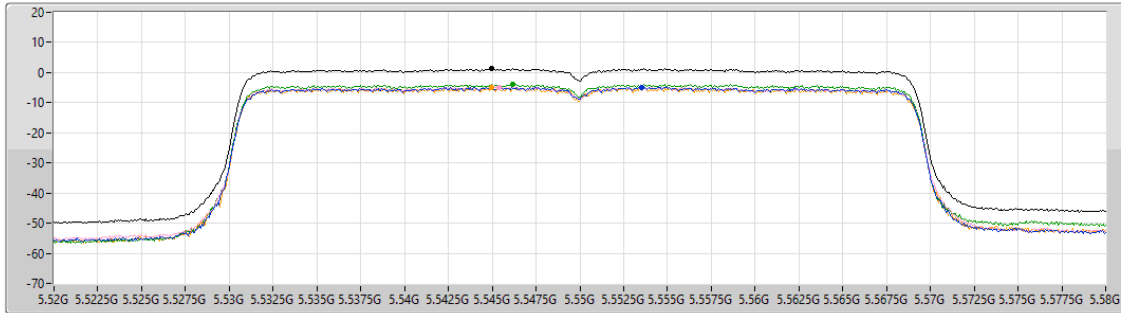
5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5550MHz

30/11/2022

CF
5.55GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
1.24	1.24	-4.90	-4.87	-3.78	-5.06

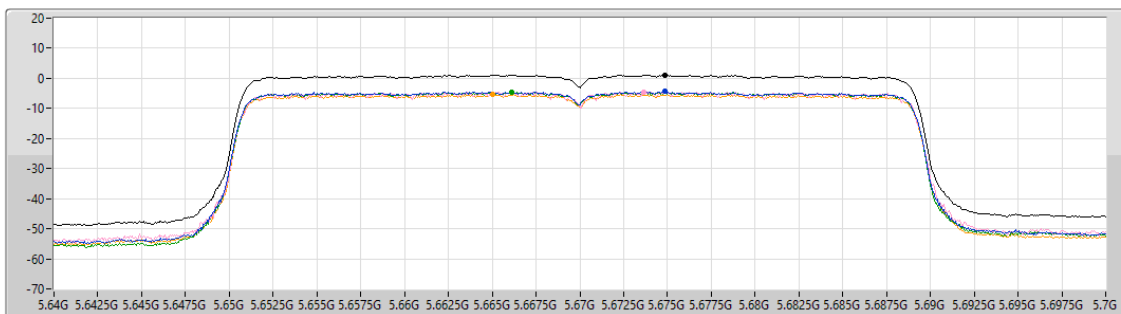
5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5670MHz

30/11/2022

CF
5.67GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

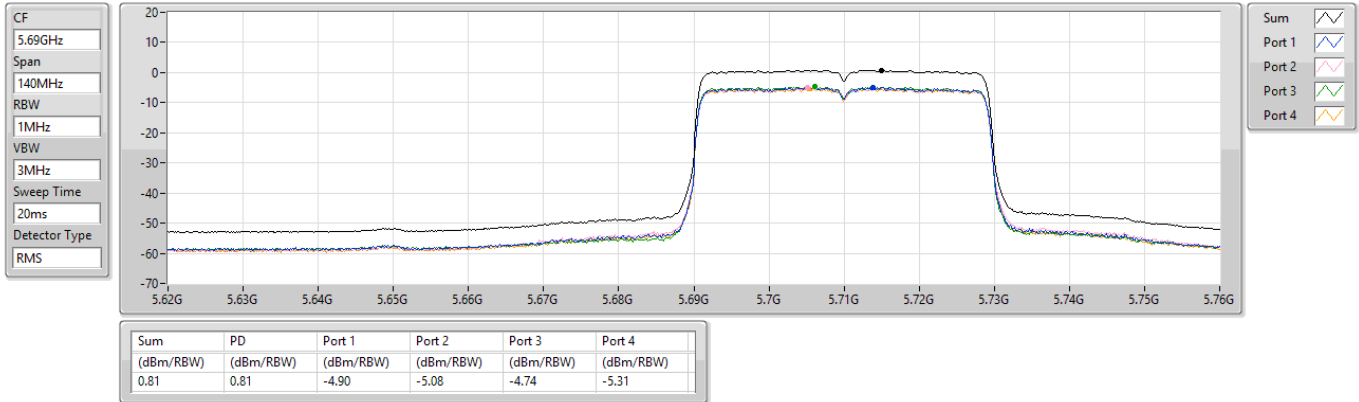
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.09	1.09	-4.40	-4.50	-4.56	-5.32

5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

30/11/2022

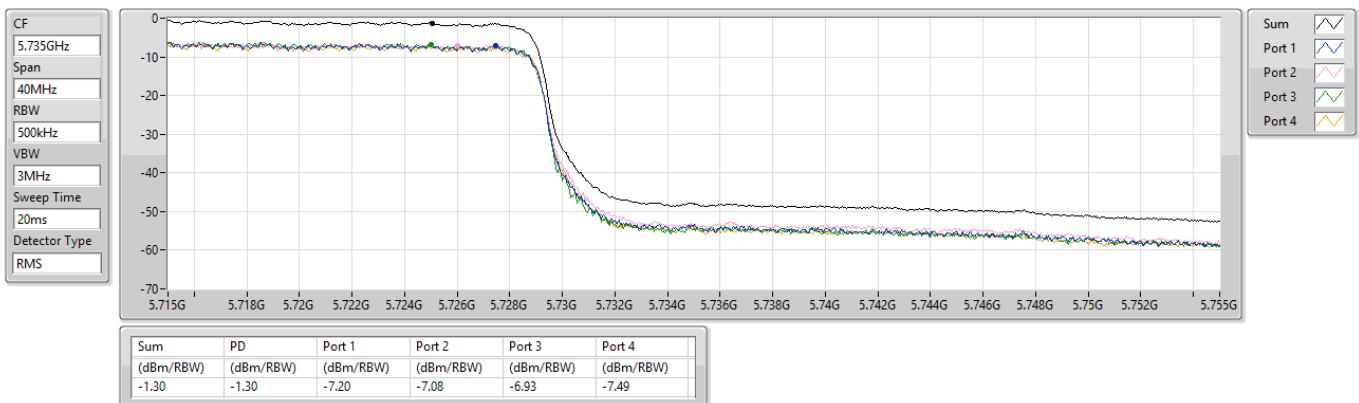


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

30/11/2022



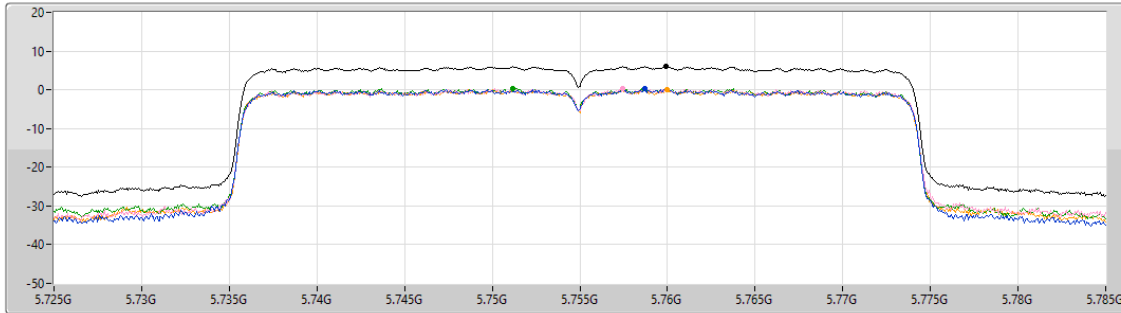
5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5755MHz

30/11/2022

CF
5.755GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
5.97	5.97	0.19	0.28	0.39	0.13

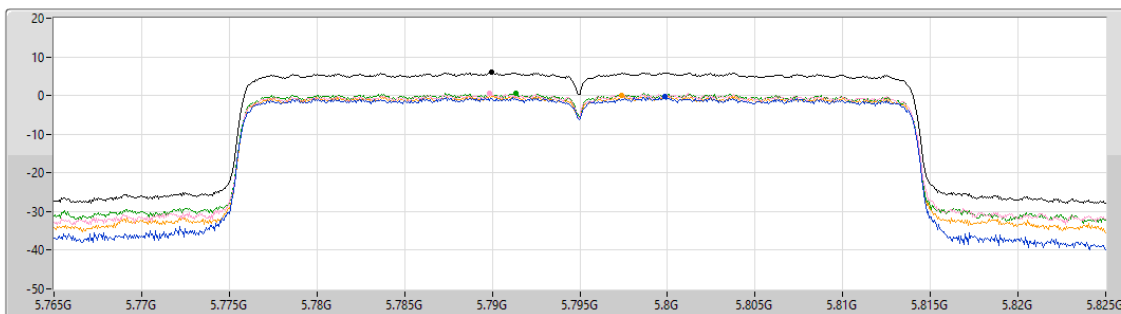
5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5795MHz

30/11/2022

CF
5.795GHz
Span
60MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
5.92	5.92	-0.29	0.50	0.57	-0.08

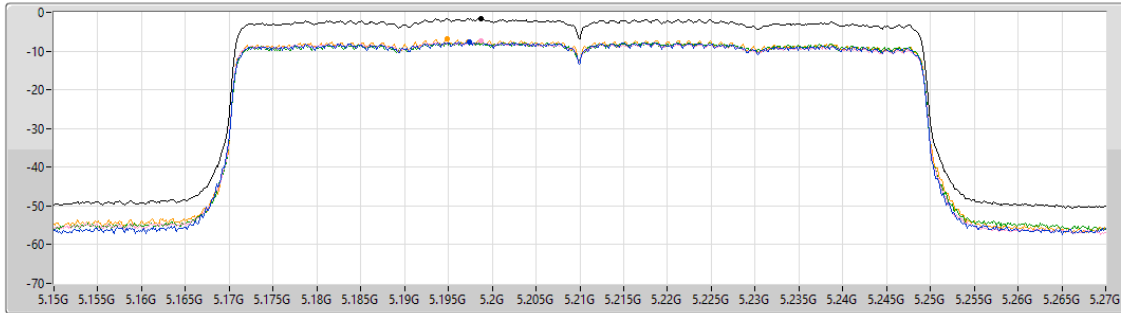
5.15-5.25GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5210MHz

30/11/2022

CF
5.21GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
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)
-1.64	-1.64	-7.58	-7.42	-7.60	-6.97

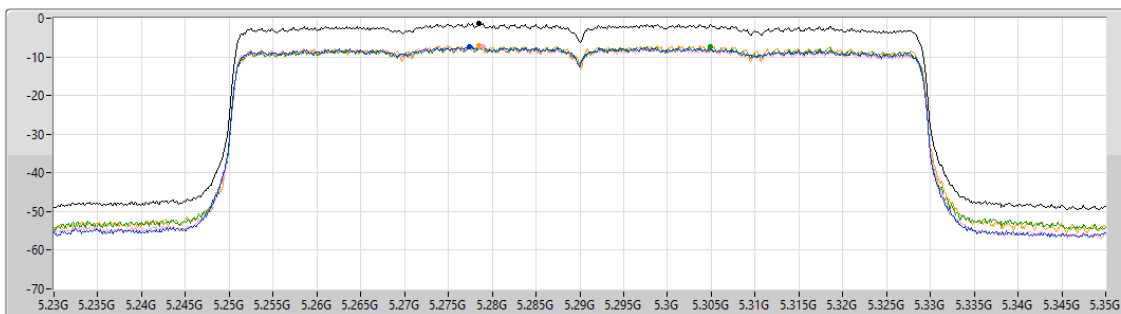
5.25-5.35GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5290MHz

30/11/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



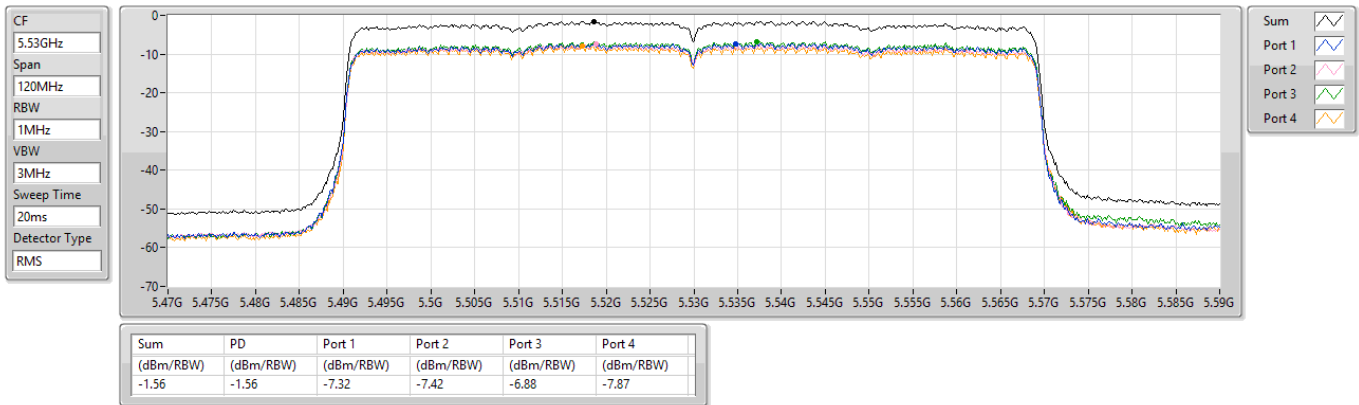
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.43	-1.43	-7.39	-7.32	-7.33	-7.06

5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5530MHz

30/11/2022

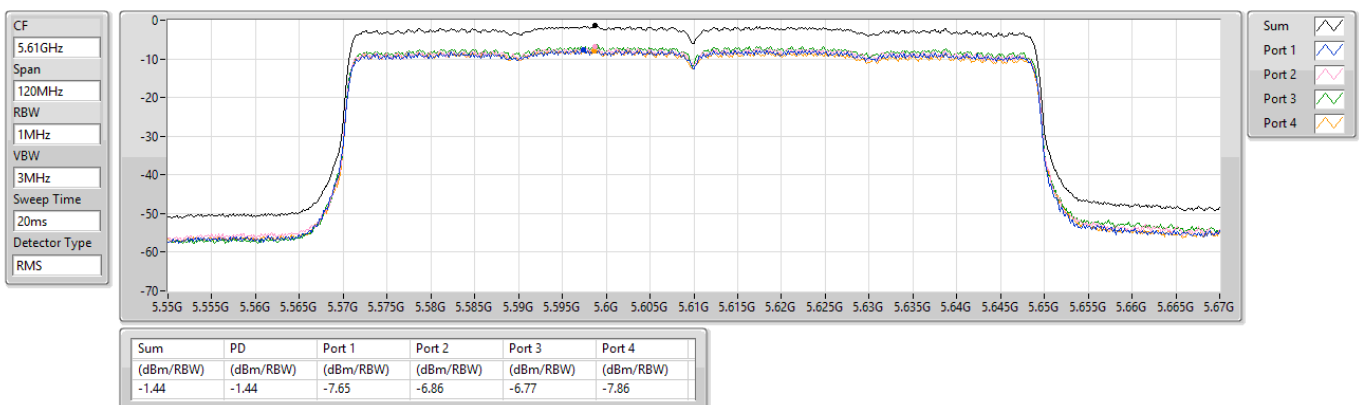


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5610MHz

30/11/2022

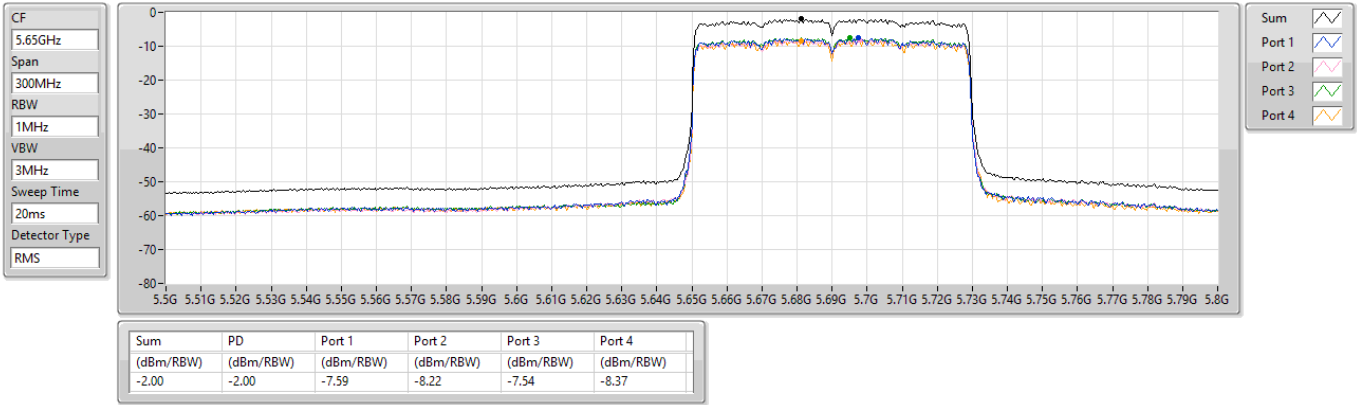


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

30/11/2022

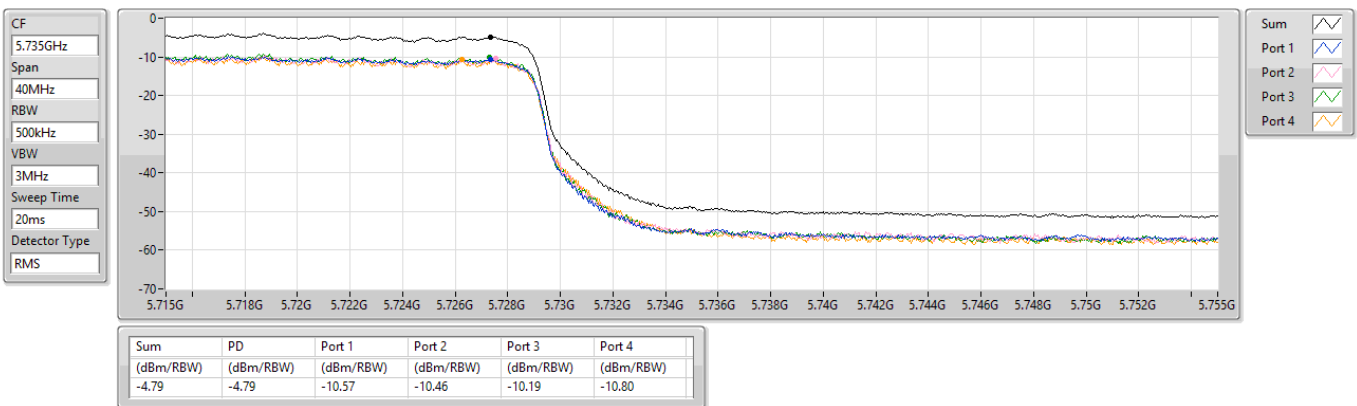


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

30/11/2022



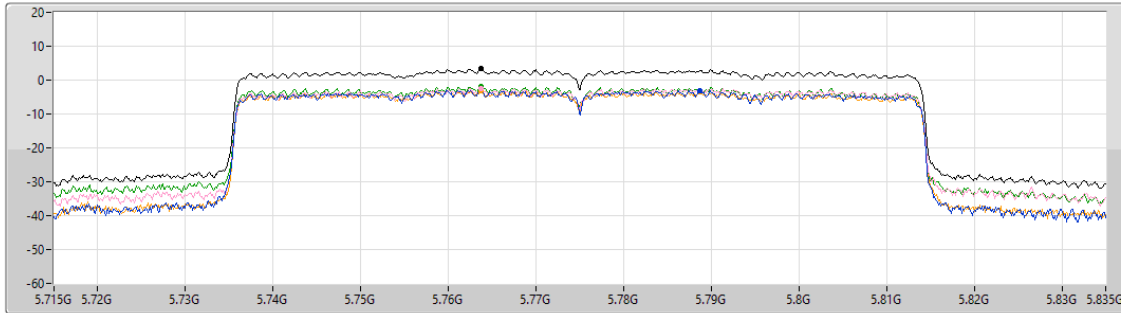
5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5775MHz

30/11/2022

CF
5.775GHz
Span
120MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
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)
3.35	3.35	-3.04	-2.37	-2.01	-3.18

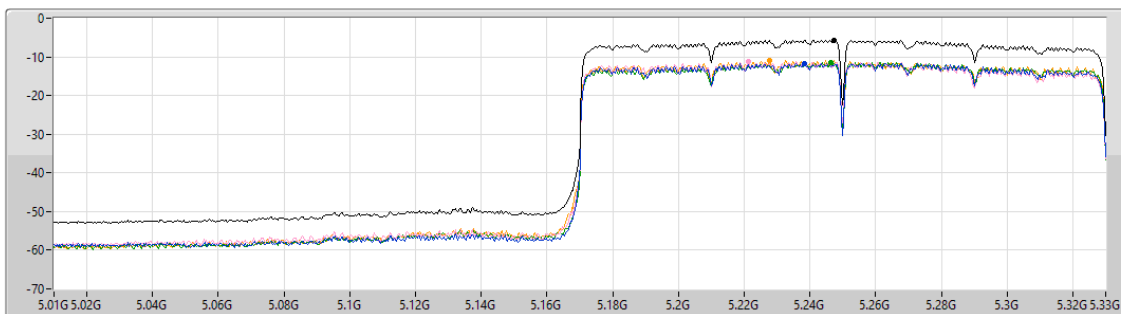
5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

30/11/2022

CF
5.17GHz
Span
320MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



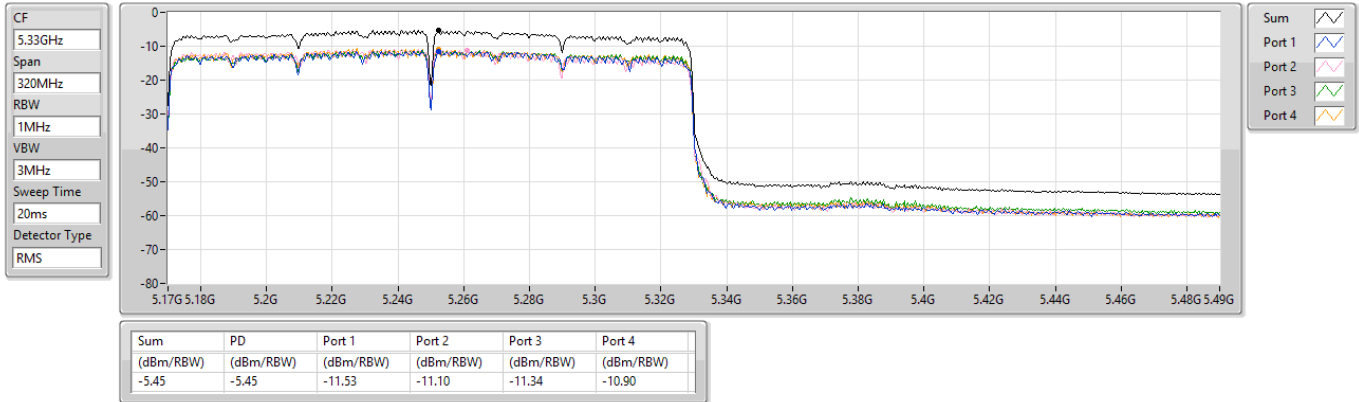
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.71	-5.71	-11.65	-11.21	-11.53	-10.84

5.25-5.35GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

30/11/2022

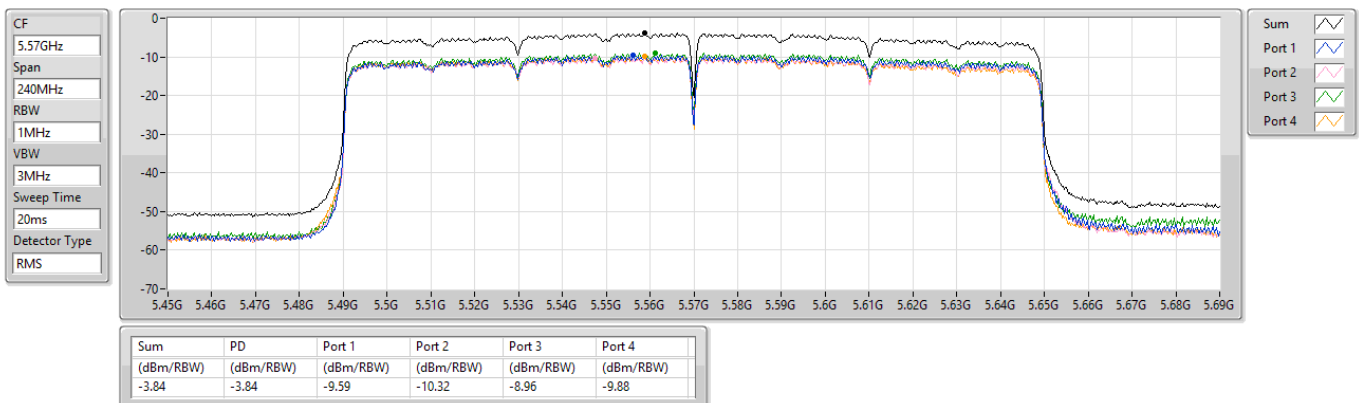


5.47-5.725GHz_802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5570MHz

30/11/2022



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.90
802.11a_Nss1,(6Mbps)_4TX	6.90
802.11ax HEW20_Nss1,(MCS0)_1TX	7.04
802.11ax HEW20_Nss2,(MCS0)_2TX	9.51
802.11ax HEW20_Nss1,(MCS0)_4TX	6.87
802.11ax HEW20_Nss4,(MCS0)_4TX	9.44
802.11ax HEW40_Nss1,(MCS0)_1TX	1.74
802.11ax HEW40_Nss2,(MCS0)_2TX	4.24
802.11ax HEW40_Nss1,(MCS0)_4TX	6.59
802.11ax HEW40_Nss4,(MCS0)_4TX	5.14
802.11ax HEW80_Nss1,(MCS0)_1TX	-5.09
802.11ax HEW80_Nss2,(MCS0)_2TX	-3.76
802.11ax HEW80_Nss1,(MCS0)_4TX	-0.86
802.11ax HEW80_Nss4,(MCS0)_4TX	-2.22
802.11ax HEW160_Nss1,(MCS0)_1TX	-9.04
802.11ax HEW160_Nss2,(MCS0)_2TX	-9.02
802.11ax HEW160_Nss1,(MCS0)_4TX	-6.72
802.11ax HEW160_Nss4,(MCS0)_4TX	-6.35
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.47
802.11a_Nss1,(6Mbps)_4TX	0.94
802.11ax HEW20_Nss1,(MCS0)_1TX	3.28
802.11ax HEW20_Nss2,(MCS0)_2TX	3.37
802.11ax HEW20_Nss1,(MCS0)_4TX	0.95
802.11ax HEW20_Nss4,(MCS0)_4TX	3.44
802.11ax HEW40_Nss1,(MCS0)_1TX	0.60
802.11ax HEW40_Nss2,(MCS0)_2TX	0.61
802.11ax HEW40_Nss1,(MCS0)_4TX	0.53
802.11ax HEW40_Nss4,(MCS0)_4TX	0.60
802.11ax HEW80_Nss1,(MCS0)_1TX	-5.21
802.11ax HEW80_Nss2,(MCS0)_2TX	-4.35
802.11ax HEW80_Nss1,(MCS0)_4TX	-2.15
802.11ax HEW80_Nss4,(MCS0)_4TX	-2.40
802.11ax HEW160_Nss1,(MCS0)_1TX	-9.11
802.11ax HEW160_Nss2,(MCS0)_2TX	-8.94
802.11ax HEW160_Nss1,(MCS0)_4TX	-6.53
802.11ax HEW160_Nss4,(MCS0)_4TX	-6.25
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	3.91
802.11a_Nss1,(6Mbps)_4TX	0.97
802.11ax HEW20_Nss1,(MCS0)_1TX	3.06
802.11ax HEW20_Nss2,(MCS0)_2TX	3.44
802.11ax HEW20_Nss1,(MCS0)_4TX	0.98
802.11ax HEW20_Nss4,(MCS0)_4TX	3.50
802.11ax HEW40_Nss1,(MCS0)_1TX	0.97
802.11ax HEW40_Nss2,(MCS0)_2TX	0.81
802.11ax HEW40_Nss1,(MCS0)_4TX	0.77
802.11ax HEW40_Nss4,(MCS0)_4TX	0.82
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.01
802.11ax HEW80_Nss2,(MCS0)_2TX	-2.14
802.11ax HEW80_Nss1,(MCS0)_4TX	-2.19
802.11ax HEW80_Nss4,(MCS0)_4TX	-2.10
802.11ax HEW160_Nss1,(MCS0)_1TX	-8.56
802.11ax HEW160_Nss2,(MCS0)_2TX	-7.42

Mode	PD (dBm/RBW)
802.11ax HEW160_Nss1,(MCS0)_4TX	-4.93
802.11ax HEW160_Nss4,(MCS0)_4TX	-4.68
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	8.58
802.11a_Nss1,(6Mbps)_4TX	8.49
802.11ax HEW20_Nss1,(MCS0)_1TX	7.95
802.11ax HEW20_Nss2,(MCS0)_2TX	7.93
802.11ax HEW20_Nss1,(MCS0)_4TX	7.98
802.11ax HEW20_Nss4,(MCS0)_4TX	7.99
802.11ax HEW40_Nss1,(MCS0)_1TX	3.71
802.11ax HEW40_Nss2,(MCS0)_2TX	5.22
802.11ax HEW40_Nss1,(MCS0)_4TX	5.11
802.11ax HEW40_Nss4,(MCS0)_4TX	5.23
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.57
802.11ax HEW80_Nss2,(MCS0)_2TX	-2.01
802.11ax HEW80_Nss1,(MCS0)_4TX	2.10
802.11ax HEW80_Nss4,(MCS0)_4TX	2.35

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	2.66				2.66	10.00
5200MHz	Pass	13.00	6.91				6.91	10.00
5240MHz	Pass	13.00	7.90				7.90	10.00
5260MHz	Pass	13.00	3.06				3.06	4.00
5300MHz	Pass	13.00	3.47				3.47	4.00
5320MHz	Pass	13.00	3.20				3.20	4.00
5500MHz	Pass	13.00	1.17				1.17	4.00
5580MHz	Pass	13.00	3.32				3.32	4.00
5700MHz	Pass	13.00	3.38				3.38	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	3.91				3.91	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	2.19				2.19	23.00
5745MHz	Pass	13.00	8.45				8.45	23.00
5785MHz	Pass	13.00	8.58				8.58	23.00
5825MHz	Pass	13.00	7.99				7.99	23.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	2.71				2.71	10.00
5200MHz	Pass	13.00	6.25				6.25	10.00
5240MHz	Pass	13.00	7.04				7.04	10.00
5260MHz	Pass	13.00	3.10				3.10	4.00
5300MHz	Pass	13.00	3.28				3.28	4.00
5320MHz	Pass	13.00	2.62				2.62	4.00
5500MHz	Pass	13.00	0.74				0.74	4.00
5580MHz	Pass	13.00	3.06				3.06	4.00
5700MHz	Pass	13.00	-2.24				-2.24	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	2.98				2.98	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	1.15				1.15	23.00
5745MHz	Pass	13.00	7.95				7.95	23.00
5785MHz	Pass	13.00	7.86				7.86	23.00
5825MHz	Pass	13.00	7.14				7.14	23.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-2.11				-2.11	10.00
5230MHz	Pass	13.00	1.74				1.74	10.00
5270MHz	Pass	13.00	0.60				0.60	4.00
5310MHz	Pass	13.00	-1.48				-1.48	4.00
5510MHz	Pass	13.00	-2.13				-2.13	4.00
5550MHz	Pass	13.00	0.73				0.73	4.00
5670MHz	Pass	13.00	-0.50				-0.50	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	0.97				0.97	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-1.02				-1.02	23.00
5755MHz	Pass	13.00	3.67				3.67	23.00
5795MHz	Pass	13.00	3.71				3.71	23.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-5.09				-5.09	10.00
5290MHz	Pass	13.00	-5.21				-5.21	4.00
5530MHz	Pass	13.00	-4.15				-4.15	4.00
5610MHz	Pass	13.00	-2.01				-2.01	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-2.16				-2.16	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-4.38				-4.38	23.00
5775MHz	Pass	13.00	-1.57				-1.57	23.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-9.04				-9.04	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-9.11				-9.11	4.00
5570MHz	Pass	13.00	-8.56				-8.56	4.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5180MHz	Pass	13.00	-0.03	0.56			3.26	10.00
5200MHz	Pass	13.00	4.51	4.26			7.33	10.00
5240MHz	Pass	13.00	6.47	6.57			9.51	10.00
5260MHz	Pass	13.00	-0.01	0.56			3.28	4.00
5300MHz	Pass	13.00	-0.25	0.86			3.33	4.00
5320MHz	Pass	13.00	0.20	0.62			3.37	4.00
5500MHz	Pass	13.00	0.16	0.78			3.44	4.00
5580MHz	Pass	13.00	-0.25	0.28			2.98	4.00
5700MHz	Pass	13.00	-1.12	-0.51			2.16	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	-0.30	0.51			3.07	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-2.02	-1.32			1.35	23.00
5745MHz	Pass	13.00	4.65	5.22			7.89	23.00
5785MHz	Pass	13.00	4.56	5.36			7.93	23.00
5825MHz	Pass	13.00	4.67	5.26			7.89	23.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-2.91	-2.40			0.31	10.00
5230MHz	Pass	13.00	1.24	1.33			4.24	10.00
5270MHz	Pass	13.00	-2.65	-2.07			0.61	4.00
5310MHz	Pass	13.00	-2.74	-2.29			0.43	4.00
5510MHz	Pass	13.00	-3.03	-1.81			0.60	4.00
5550MHz	Pass	13.00	-2.97	-1.59			0.71	4.00
5670MHz	Pass	13.00	-2.48	-2.38			0.54	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	-2.43	-1.83			0.81	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-4.30	-4.01			-1.14	23.00
5755MHz	Pass	13.00	2.42	2.18			5.14	23.00
5795MHz	Pass	13.00	2.20	2.44			5.22	23.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-7.08	-6.39			-3.76	10.00
5290MHz	Pass	13.00	-7.77	-6.92			-4.35	4.00
5530MHz	Pass	13.00	-6.00	-5.52			-2.81	4.00
5610MHz	Pass	13.00	-5.32	-4.87			-2.14	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-5.20	-5.10			-2.27	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-7.69	-7.80			-4.77	23.00
5775MHz	Pass	13.00	-4.98	-4.63			-2.01	23.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-12.15	-11.53			-9.02	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-12.13	-11.52			-8.94	4.00
5570MHz	Pass	13.00	-11.56	-9.46			-7.42	4.00
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	0.58	0.63	1.87	0.74	6.90	6.99
5200MHz	Pass	16.01	0.47	0.74	1.23	0.44	6.69	6.99
5240MHz	Pass	16.01	0.65	0.59	1.45	0.32	6.72	6.99
5260MHz	Pass	16.01	-5.95	-4.24	-4.37	-5.91	0.92	0.99
5300MHz	Pass	16.01	-6.09	-4.36	-4.18	-5.41	0.94	0.99
5320MHz	Pass	16.01	-5.65	-4.65	-4.49	-5.81	0.80	0.99
5500MHz	Pass	16.01	-5.60	-4.28	-4.47	-5.46	0.97	0.99
5580MHz	Pass	16.01	-5.63	-4.70	-4.35	-5.16	0.94	0.99
5700MHz	Pass	16.01	-5.78	-4.76	-4.10	-5.47	0.93	0.99
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-6.01	-4.98	-3.81	-5.93	0.85	0.99
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-7.47	-6.79	-5.63	-7.59	-0.89	19.99
5745MHz	Pass	16.01	2.04	2.92	2.55	2.13	8.28	19.99
5785MHz	Pass	16.01	2.23	2.82	2.60	2.35	8.40	19.99
5825MHz	Pass	16.01	2.14	2.55	2.88	2.54	8.49	19.99
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	16.01	0.18	0.69	1.83	0.39	6.73	6.99
5200MHz	Pass	16.01	0.07	0.90	1.62	0.52	6.75	6.99

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5240MHz	Pass	16.01	0.35	0.68	2.08	0.37	6.87	6.99
5260MHz	Pass	16.01	-5.85	-4.41	-4.30	-5.55	0.95	0.99
5300MHz	Pass	16.01	-5.91	-4.33	-4.43	-5.67	0.91	0.99
5320MHz	Pass	16.01	-5.69	-4.51	-4.31	-5.81	0.90	0.99
5500MHz	Pass	16.01	-5.34	-4.55	-4.66	-5.49	0.96	0.99
5580MHz	Pass	16.01	-5.87	-4.66	-4.50	-5.34	0.88	0.99
5700MHz	Pass	16.01	-5.91	-4.65	-3.93	-5.75	0.98	0.99
5720MHz Straddle 5.47-5.725GHz	Pass	16.01	-5.82	-4.76	-3.88	-5.73	0.97	0.99
5720MHz Straddle 5.725-5.85GHz	Pass	16.01	-7.73	-6.69	-6.01	-7.13	-0.92	19.99
5745MHz	Pass	16.01	1.67	2.20	2.24	1.79	7.92	19.99
5785MHz	Pass	16.01	1.56	1.88	1.97	2.07	7.78	19.99
5825MHz	Pass	16.01	1.63	2.41	2.24	1.90	7.98	19.99
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	16.01	-3.96	-3.04	-2.69	-3.71	2.58	6.99
5230MHz	Pass	16.01	0.43	0.66	1.33	0.25	6.59	6.99
5270MHz	Pass	16.01	-6.16	-4.92	-5.17	-6.14	0.37	0.99
5310MHz	Pass	16.01	-5.78	-5.20	-4.72	-5.92	0.53	0.99
5510MHz	Pass	16.01	-6.15	-4.84	-5.26	-5.79	0.43	0.99
5550MHz	Pass	16.01	-6.60	-4.90	-5.19	-5.65	0.42	0.99
5670MHz	Pass	16.01	-6.20	-5.68	-5.06	-5.70	0.30	0.99
5710MHz Straddle 5.47-5.725GHz	Pass	16.01	-6.05	-4.76	-4.74	-5.25	0.77	0.99
5710MHz Straddle 5.725-5.85GHz	Pass	16.01	-8.04	-7.08	-7.00	-7.40	-1.39	19.99
5755MHz	Pass	16.01	-1.28	-1.14	-0.56	-0.54	5.04	19.99
5795MHz	Pass	16.01	-1.34	-0.76	-0.54	-0.70	5.11	19.99
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	16.01	-7.13	-6.37	-6.30	-7.51	-0.86	6.99
5290MHz	Pass	16.01	-8.54	-8.04	-7.44	-8.63	-2.15	0.99
5530MHz	Pass	16.01	-8.96	-7.61	-7.71	-8.40	-2.19	0.99
5610MHz	Pass	16.01	-8.95	-8.21	-7.32	-8.67	-2.32	0.99
5690MHz Straddle 5.47-5.725GHz	Pass	16.01	-8.49	-8.54	-7.60	-8.61	-2.39	0.99
5690MHz Straddle 5.725-5.85GHz	Pass	16.01	-10.86	-11.32	-10.60	-11.06	-5.01	19.99
5775MHz	Pass	16.01	-4.10	-3.73	-3.58	-3.90	2.10	19.99
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	16.01	-13.04	-11.93	-12.49	-13.07	-6.72	6.99
5250MHz Straddle 5.25-5.35GHz	Pass	16.01	-12.79	-11.76	-12.26	-13.13	-6.53	0.99
5570MHz	Pass	16.01	-11.80	-10.16	-10.49	-10.69	-4.93	0.99
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.00	-0.09	0.19	1.46	0.33	6.42	10.00
5200MHz	Pass	13.00	3.13	2.99	4.29	3.63	9.44	10.00
5240MHz	Pass	13.00	3.36	3.11	4.31	3.32	9.43	10.00
5260MHz	Pass	13.00	-3.32	-2.04	-1.79	-3.39	3.30	4.00
5300MHz	Pass	13.00	-3.12	-2.26	-2.08	-3.43	3.22	4.00
5320MHz	Pass	13.00	-2.78	-2.13	-1.88	-3.25	3.44	4.00
5500MHz	Pass	13.00	-3.11	-1.91	-1.69	-2.94	3.50	4.00
5580MHz	Pass	13.00	-2.83	-2.01	-2.24	-2.53	3.49	4.00
5700MHz	Pass	13.00	-3.25	-2.53	-1.42	-2.81	3.43	4.00
5720MHz Straddle 5.47-5.725GHz	Pass	13.00	-3.54	-2.04	-1.69	-2.98	3.43	4.00
5720MHz Straddle 5.725-5.85GHz	Pass	13.00	-5.19	-3.84	-3.44	-4.63	1.71	23.00
5745MHz	Pass	13.00	1.48	2.23	2.07	1.92	7.83	23.00
5785MHz	Pass	13.00	1.61	1.90	2.41	1.87	7.84	23.00
5825MHz	Pass	13.00	1.81	2.07	2.55	1.86	7.99	23.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.00	-5.15	-4.27	-3.90	-4.55	1.46	10.00
5230MHz	Pass	13.00	-0.78	-0.27	-0.45	-1.31	5.14	10.00
5270MHz	Pass	13.00	-5.76	-5.40	-4.76	-5.72	0.53	4.00
5310MHz	Pass	13.00	-5.47	-5.32	-4.72	-5.71	0.60	4.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5510MHz	Pass	13.00	-6.19	-5.03	-4.87	-5.74	0.54	4.00
5550MHz	Pass	13.00	-6.11	-5.02	-5.27	-5.62	0.40	4.00
5670MHz	Pass	13.00	-5.97	-5.12	-4.80	-5.72	0.53	4.00
5710MHz Straddle 5.47-5.725GHz	Pass	13.00	-5.44	-5.22	-4.36	-5.28	0.82	4.00
5710MHz Straddle 5.725-5.85GHz	Pass	13.00	-7.61	-7.32	-6.67	-7.22	-1.19	23.00
5755MHz	Pass	13.00	-1.06	-0.59	-0.55	-0.62	5.23	23.00
5795MHz	Pass	13.00	-1.15	-0.88	-0.51	-0.36	5.15	23.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.00	-8.57	-7.83	-7.78	-8.66	-2.22	10.00
5290MHz	Pass	13.00	-8.63	-8.67	-7.59	-8.51	-2.40	4.00
5530MHz	Pass	13.00	-8.95	-7.49	-7.52	-8.28	-2.10	4.00
5610MHz	Pass	13.00	-8.85	-8.42	-7.14	-8.54	-2.34	4.00
5690MHz Straddle 5.47-5.725GHz	Pass	13.00	-8.81	-8.00	-7.04	-8.44	-2.11	4.00
5690MHz Straddle 5.725-5.85GHz	Pass	13.00	-10.94	-10.91	-9.59	-10.59	-4.53	23.00
5775MHz	Pass	13.00	-3.62	-3.58	-3.49	-3.42	2.35	23.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.00	-12.58	-11.74	-12.02	-12.71	-6.35	10.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.00	-12.39	-11.69	-11.92	-12.89	-6.25	4.00
5570MHz	Pass	13.00	-11.70	-10.13	-10.30	-10.23	-4.68	4.00

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

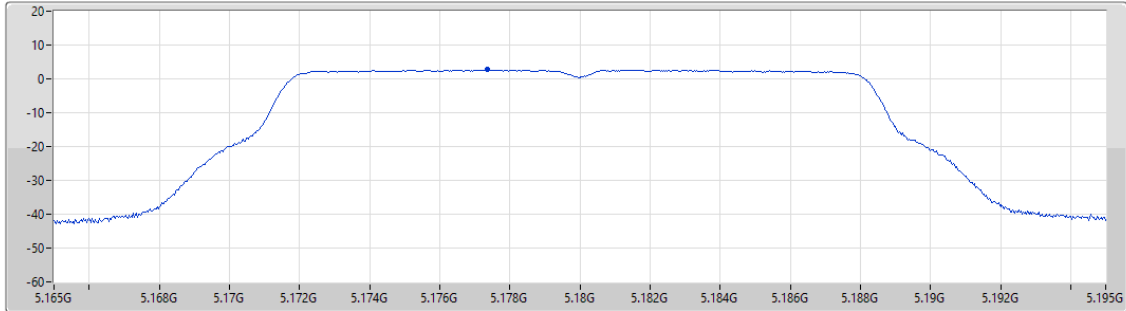
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

30/11/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.66	2.66	2.66

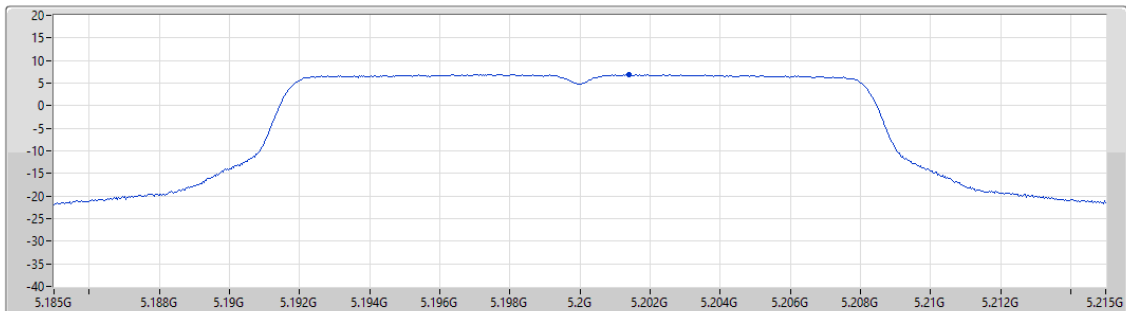
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

30/11/2022

CF
5.2GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

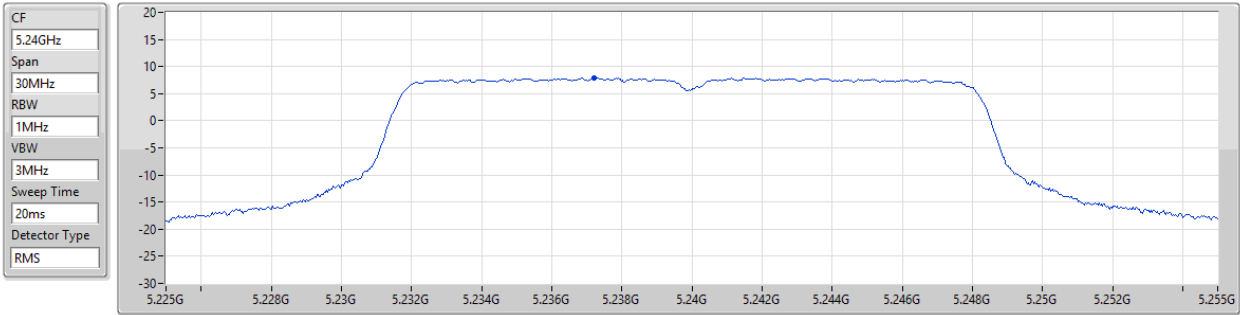
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.91	6.91	6.91

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

PSD

5240MHz

30/11/2022

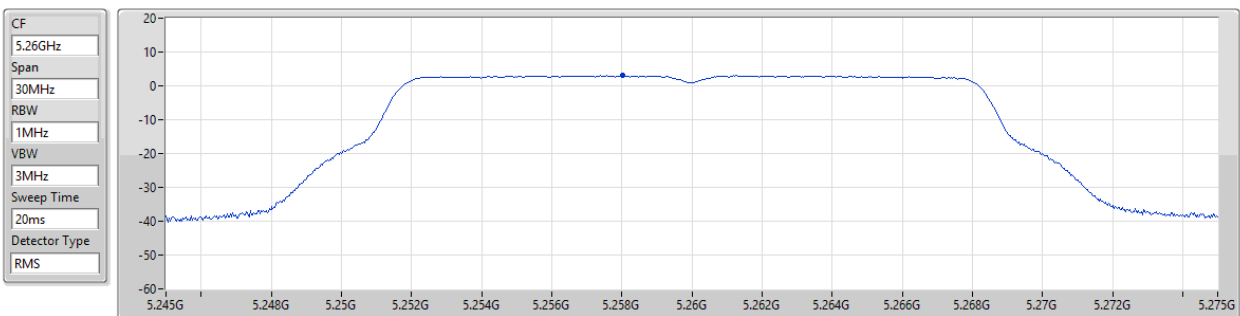


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5260MHz

09/12/2022



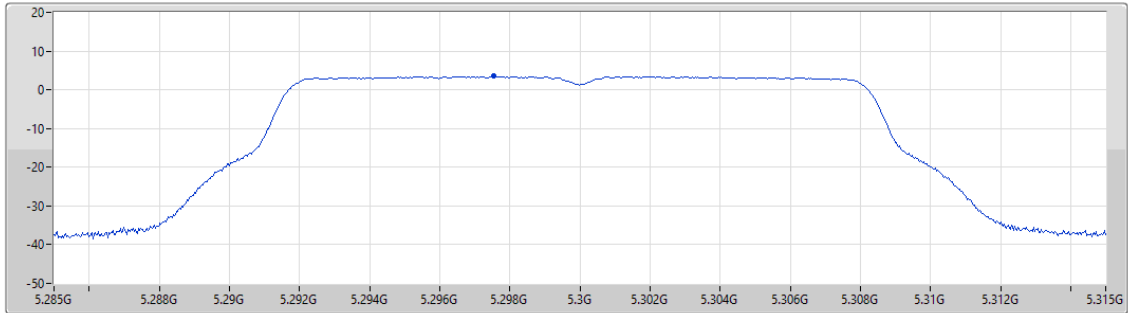
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

09/12/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.47	3.47	3.47

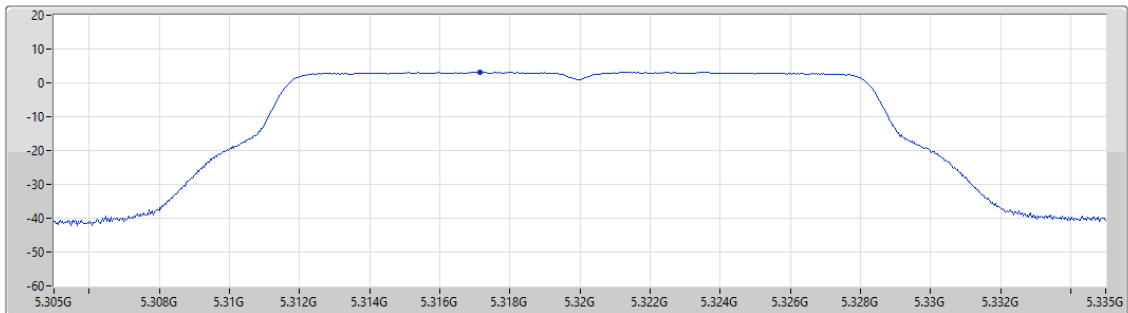
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

30/11/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



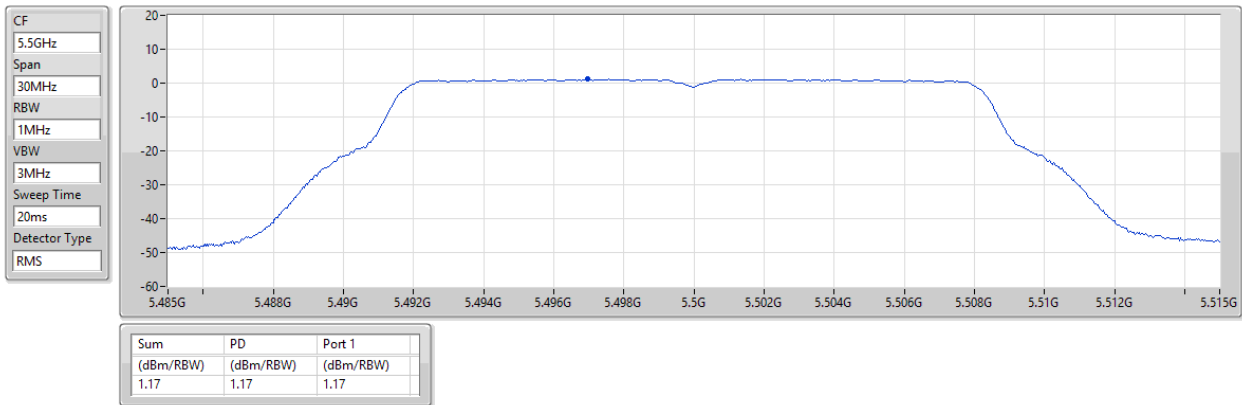
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.20	3.20	3.20

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5500MHz

30/11/2022

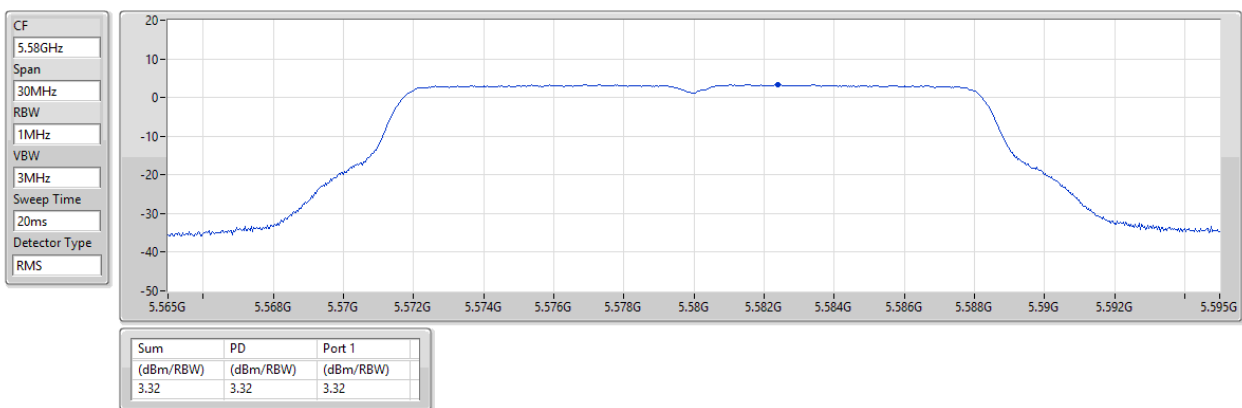


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

09/12/2022



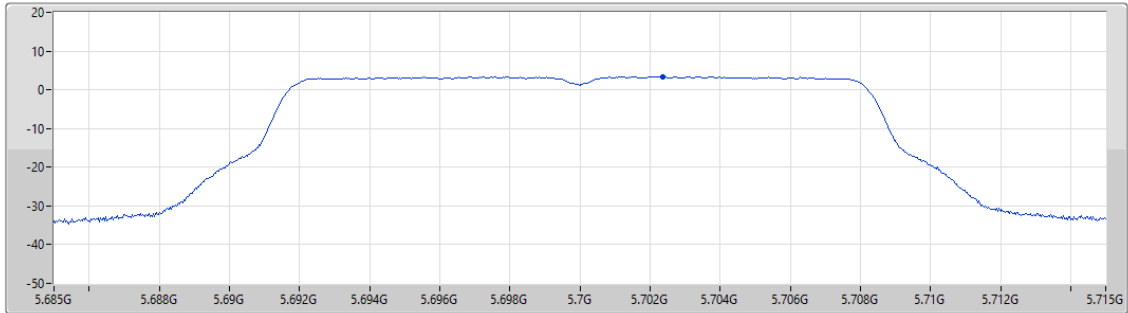
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5700MHz

09/12/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.38	3.38	3.38

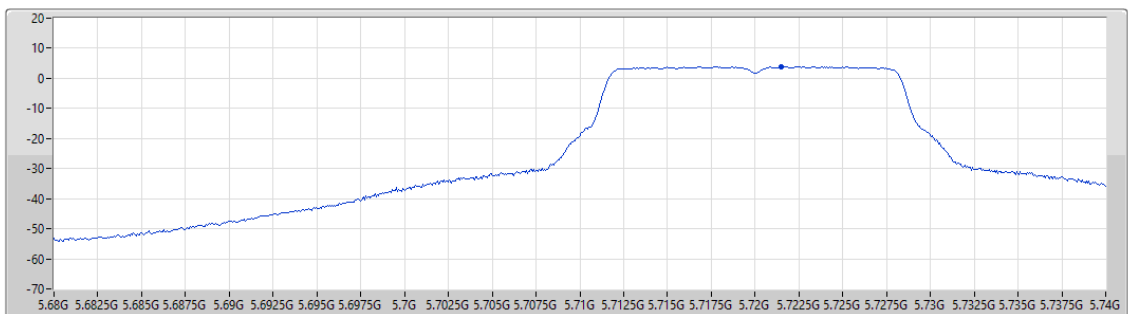
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

09/12/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



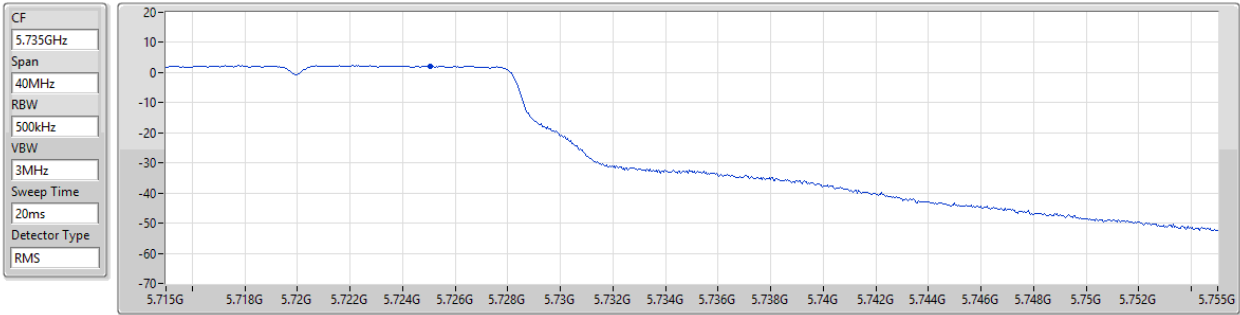
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.91	3.91	3.91

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

PSD

5720MHz Straddle 5.725-5.85GHz

09/12/2022



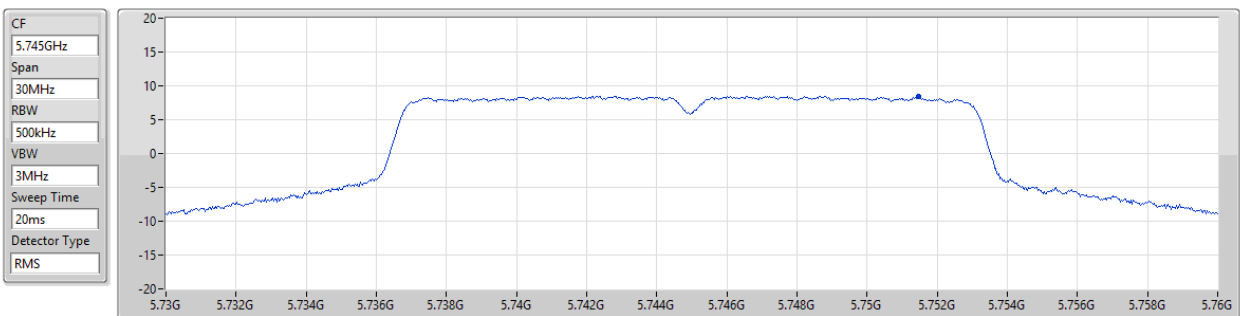
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.19	2.19	2.19

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

PSD

5745MHz

30/11/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.45	8.45	8.45

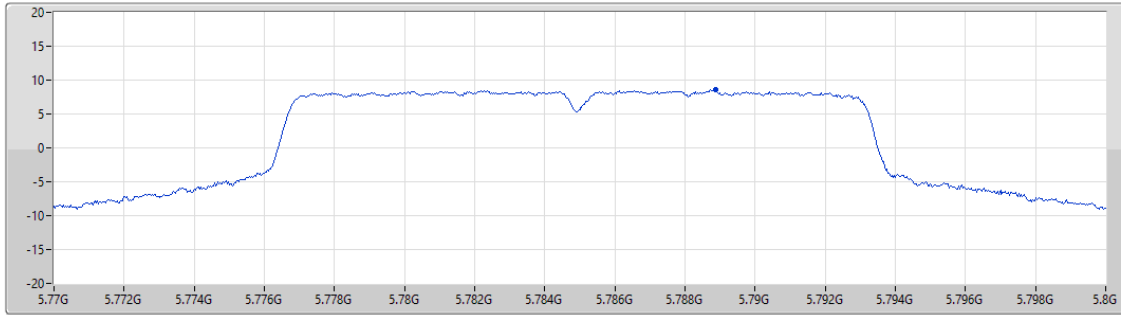
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

30/11/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.58	8.58	8.58

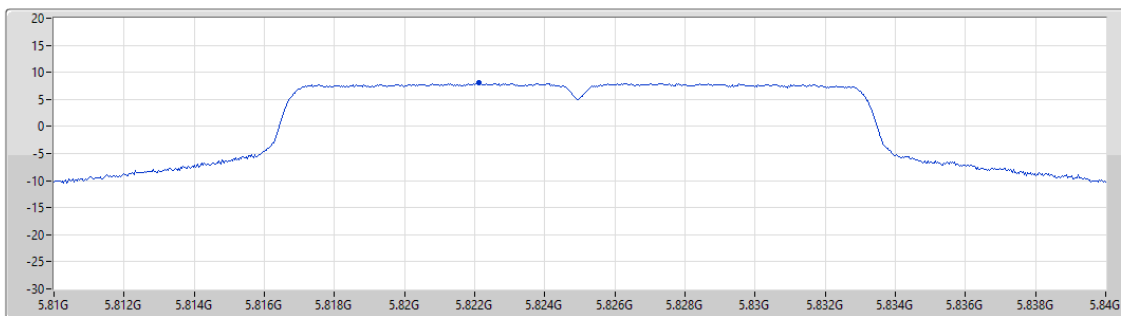
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

30/11/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



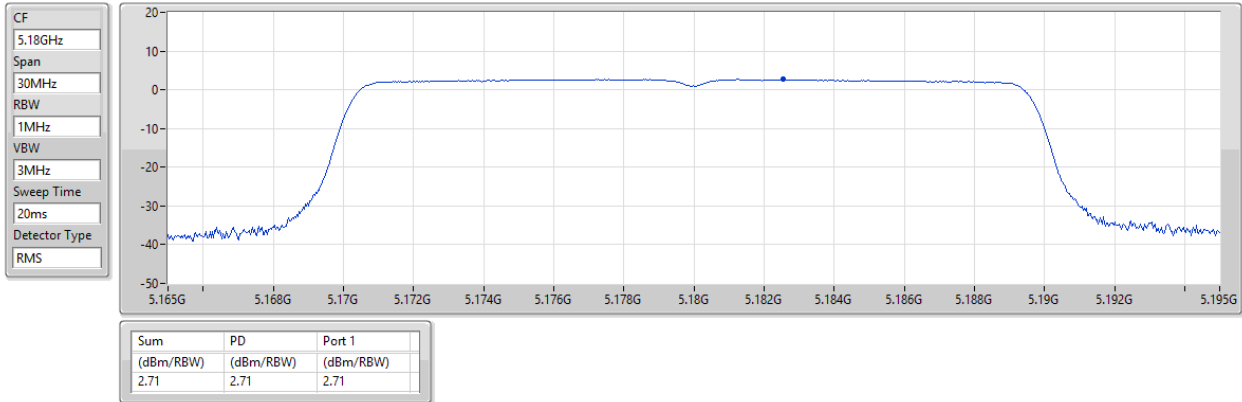
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.99	7.99	7.99

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5180MHz

30/11/2022

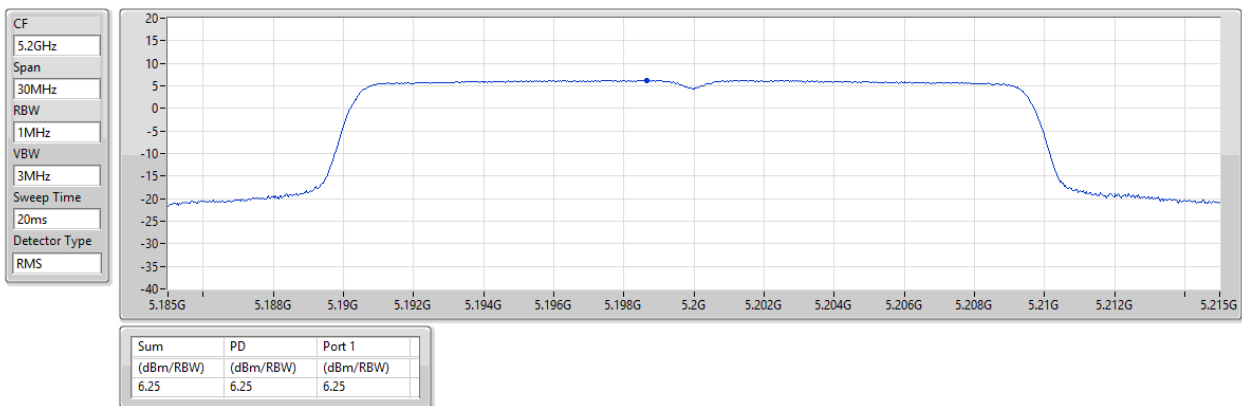


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5200MHz

30/11/2022



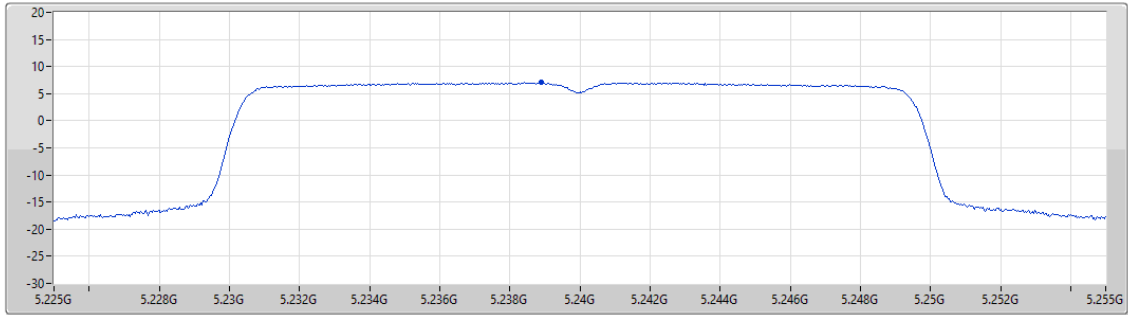
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

30/11/2022

CF
5.24GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.04	7.04	7.04

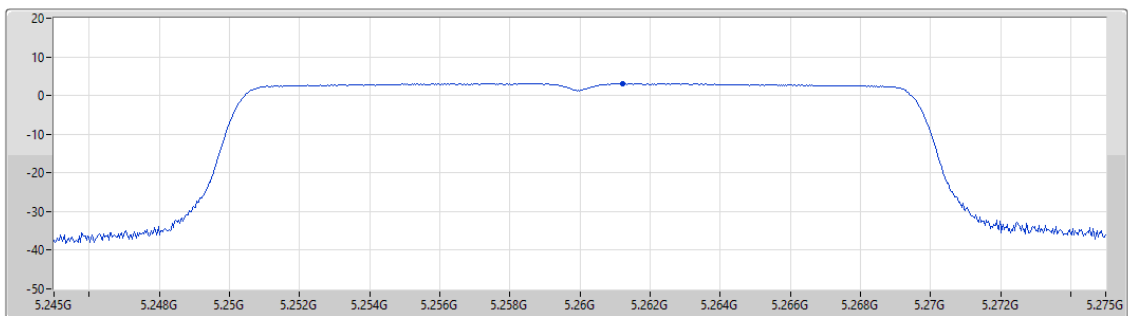
5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5260MHz

01/12/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



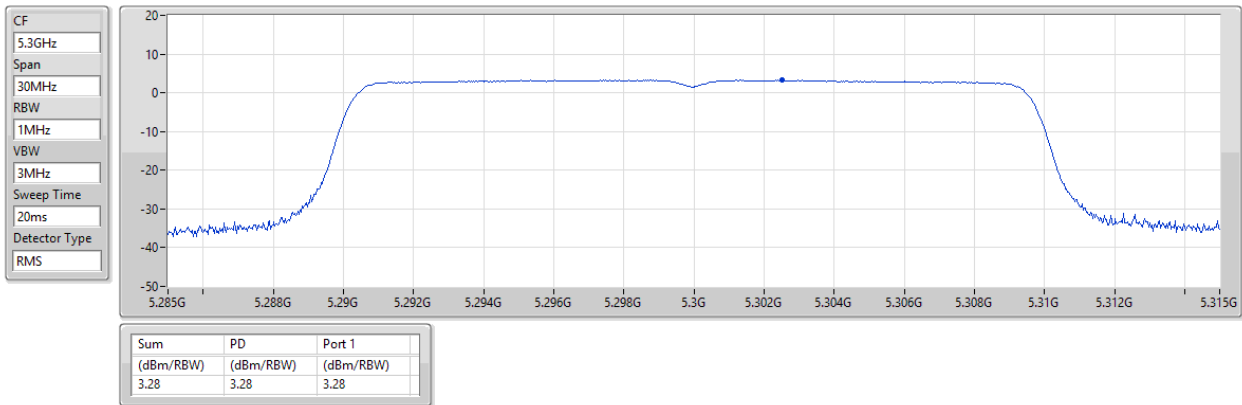
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.10	3.10	3.10

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5300MHz

01/12/2022

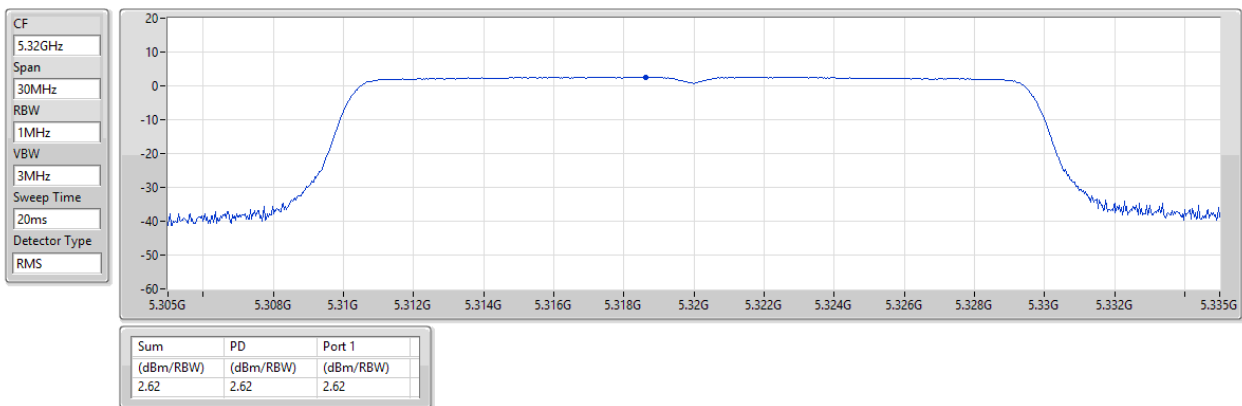


5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5320MHz

01/12/2022



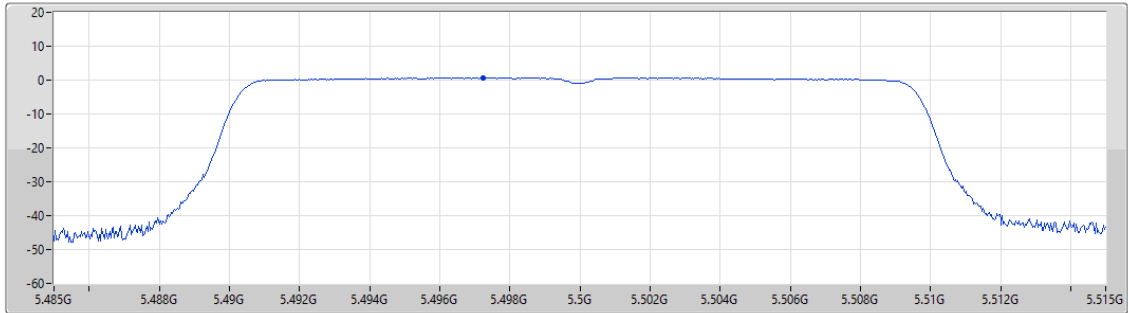
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5500MHz

01/12/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)
0.74	0.74	0.74

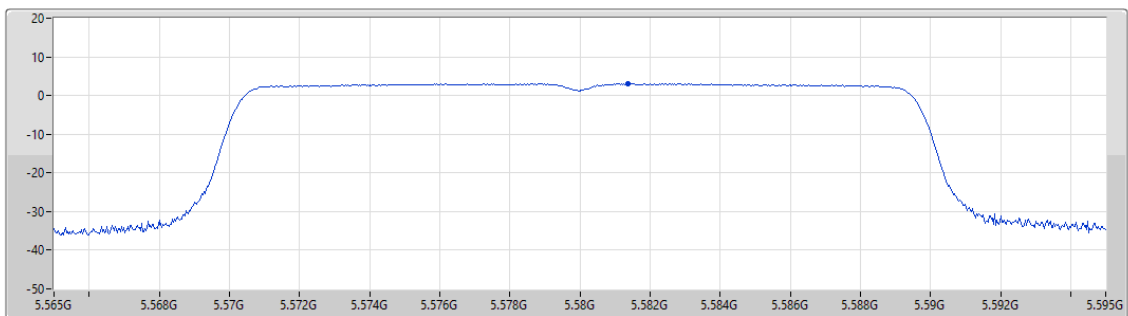
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5580MHz

01/12/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)
3.06	3.06	3.06

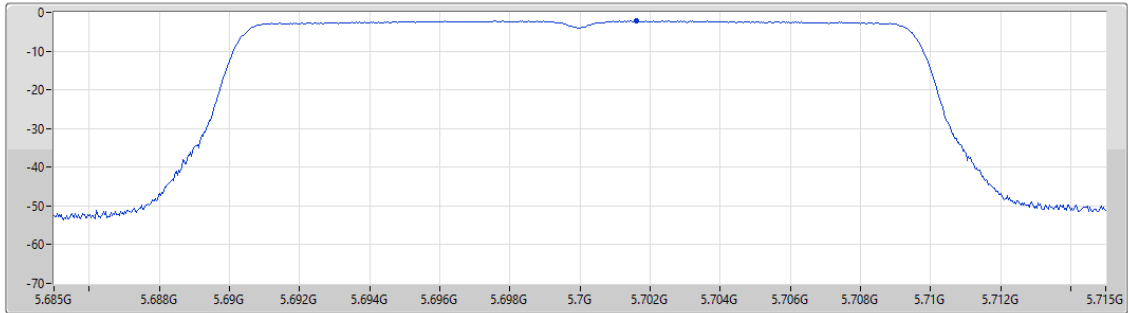
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5700MHz

01/12/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.24	-2.24	-2.24

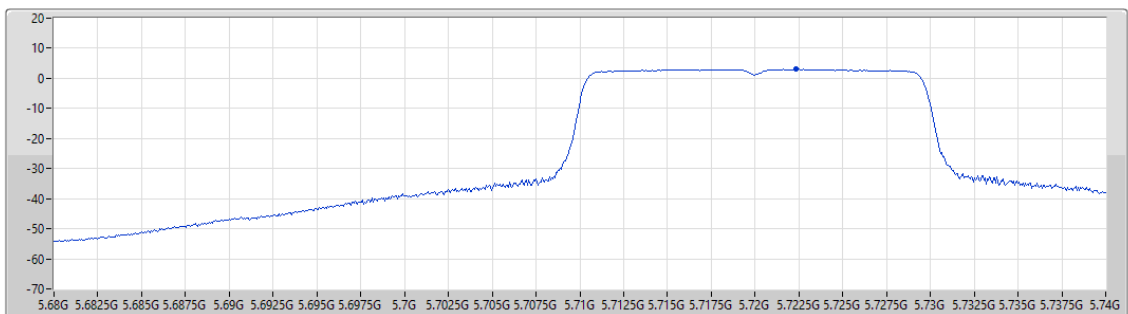
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.47-5.725GHz

01/12/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



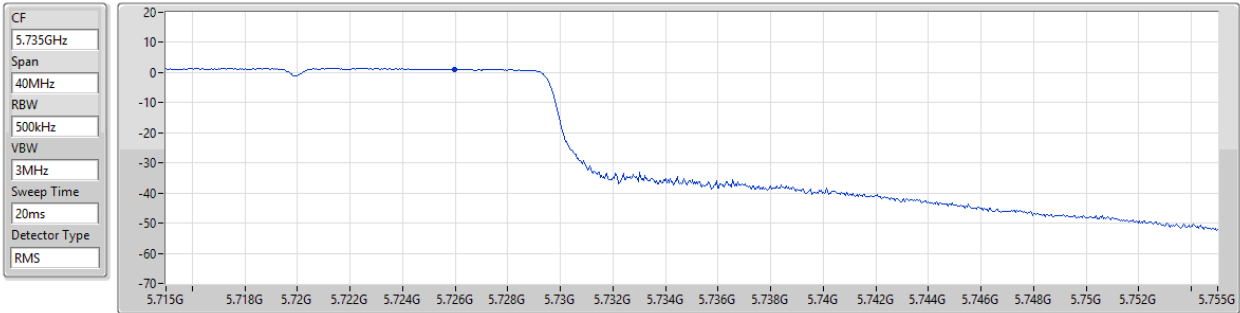
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.98	2.98	2.98

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5720MHz Straddle 5.725-5.85GHz

01/12/2022



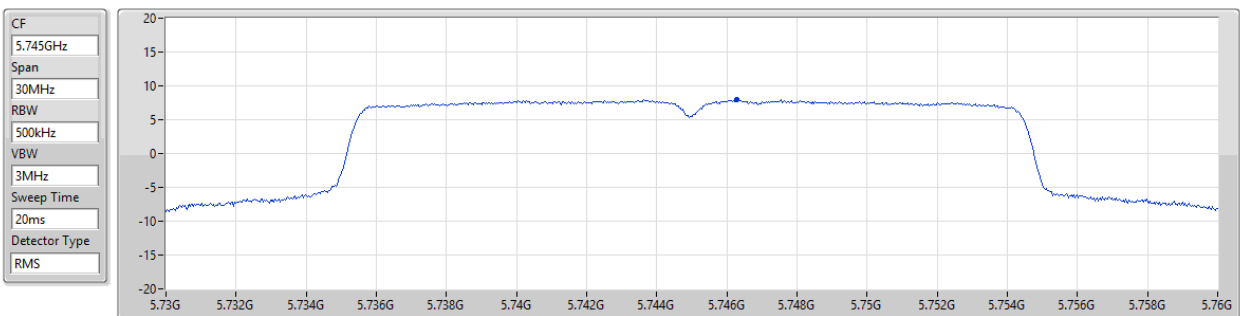
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.15	1.15	1.15

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5745MHz

01/12/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.95	7.95	7.95

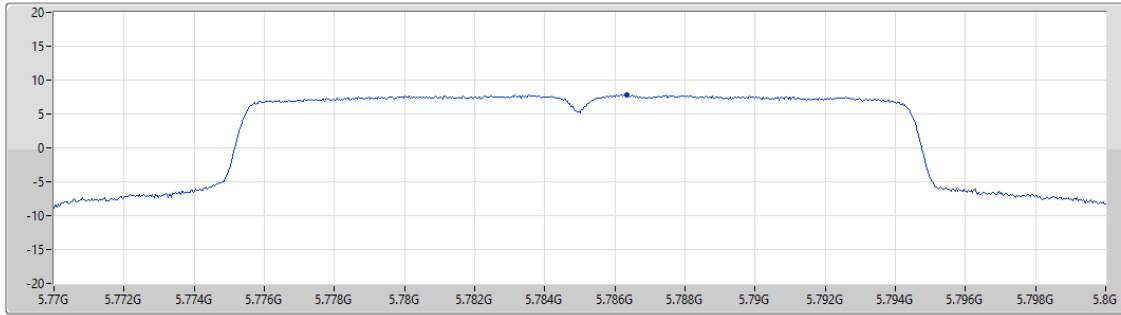
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5785MHz

01/12/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.86	7.86	7.86

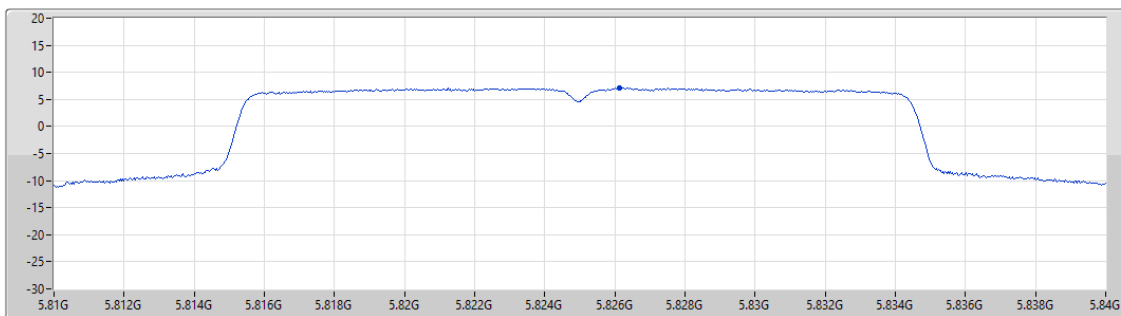
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5825MHz

01/12/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



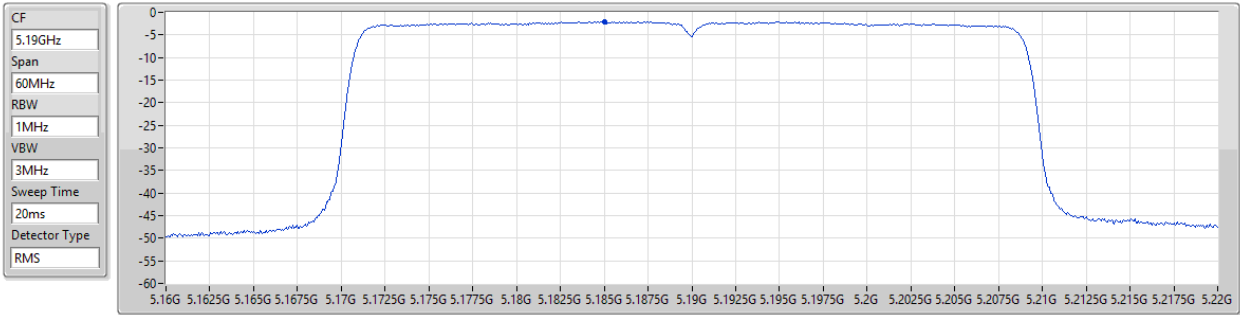
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.14	7.14	7.14

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

PSD

5190MHz

01/12/2022



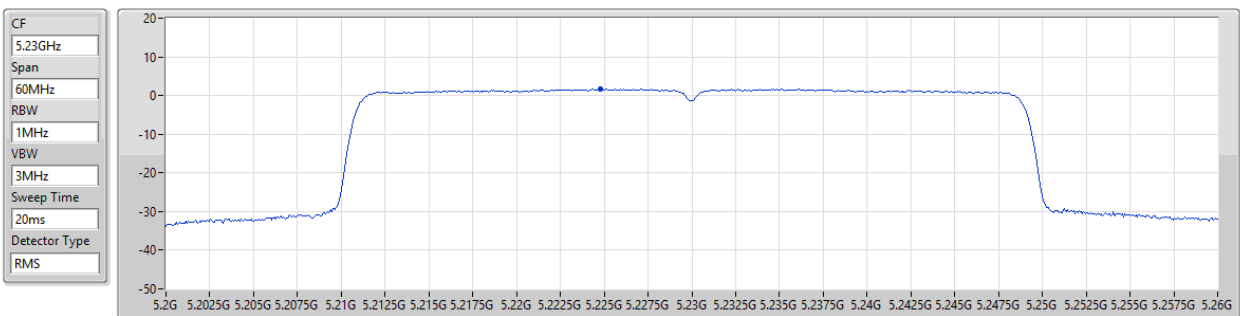
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.11	-2.11	-2.11

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

PSD

5230MHz

01/12/2022



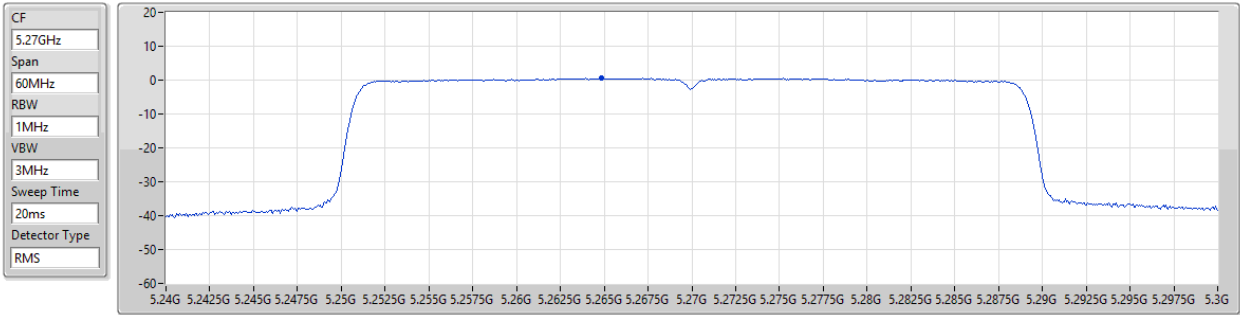
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.74	1.74	1.74

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5270MHz

01/12/2022



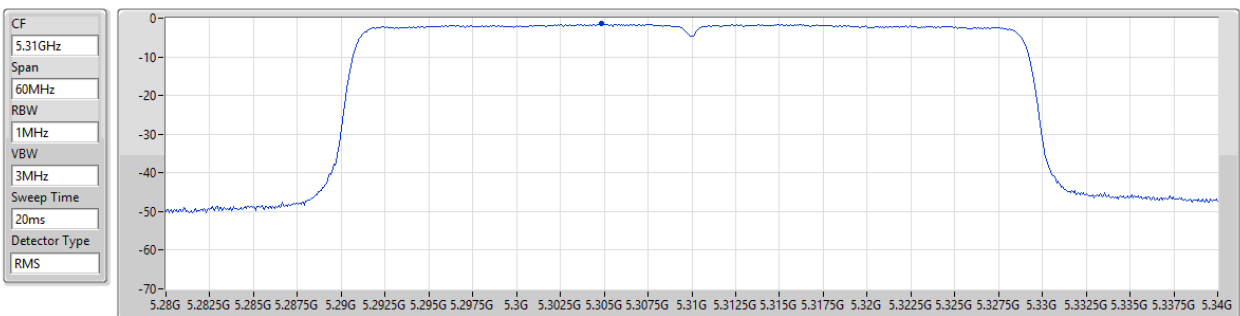
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.60	0.60	0.60

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5310MHz

01/12/2022



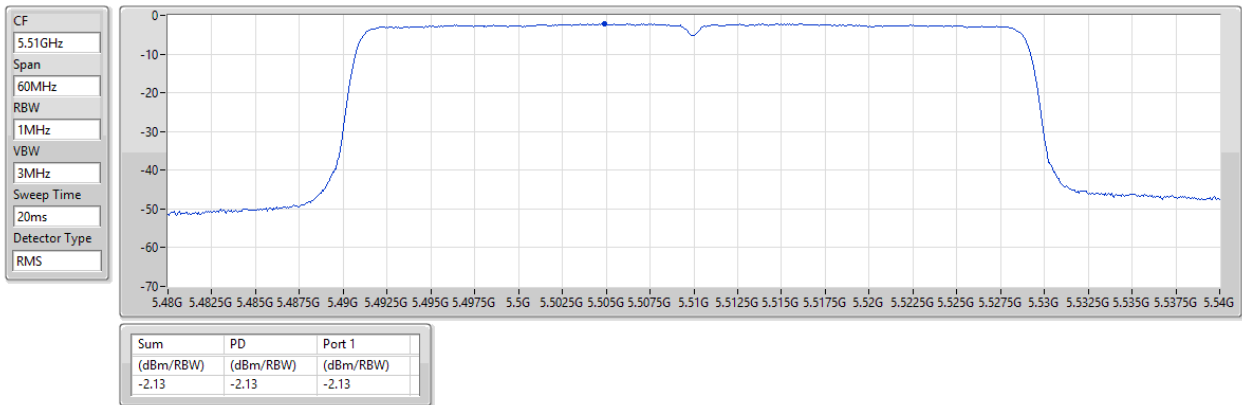
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.48	-1.48	-1.48

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

PSD

5510MHz

01/12/2022

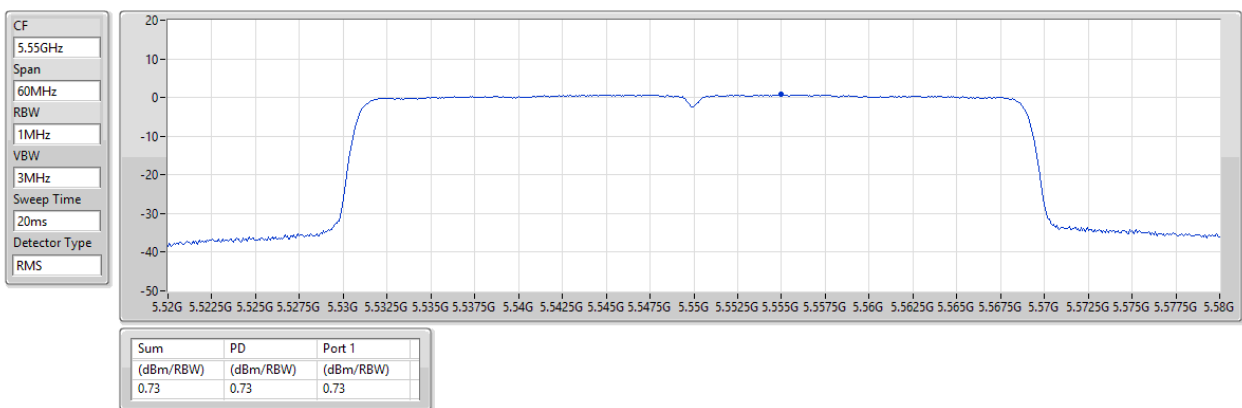


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5550MHz

01/12/2022

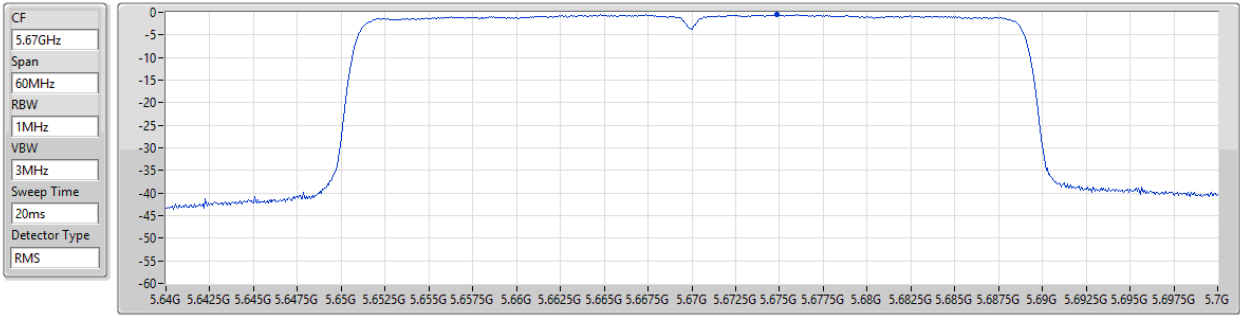


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5670MHz

01/12/2022

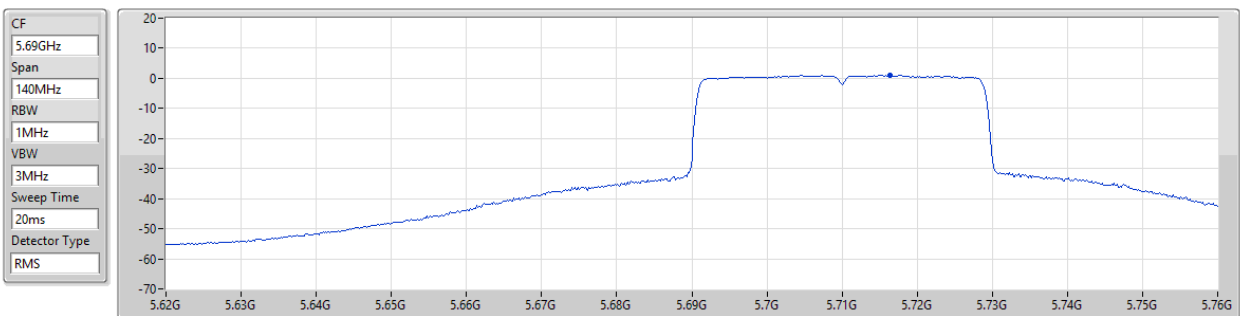


5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.47-5.725GHz

01/12/2022

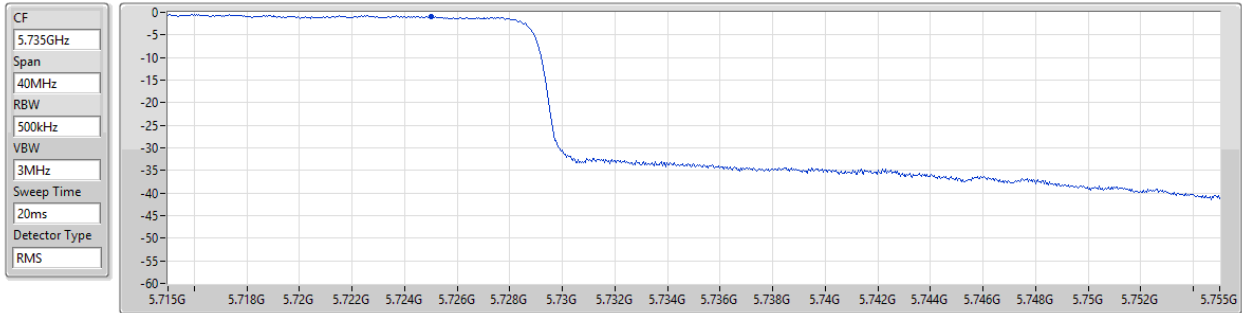


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5710MHz Straddle 5.725-5.85GHz

01/12/2022



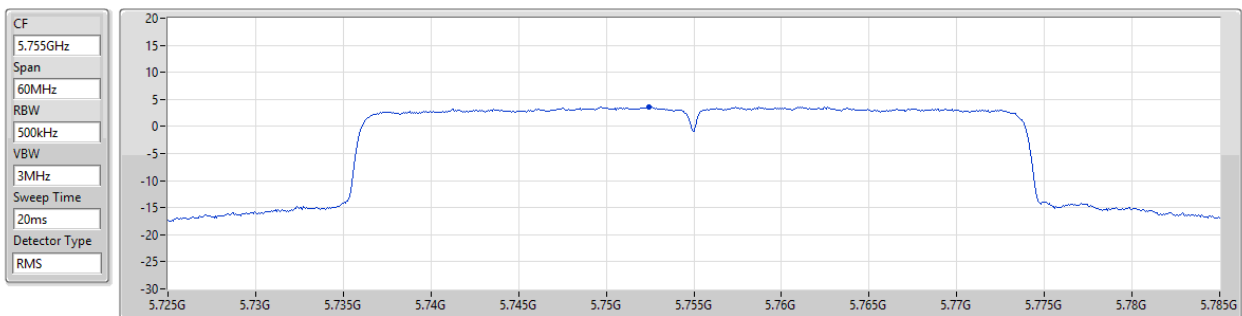
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.02	-1.02	-1.02

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5755MHz

01/12/2022



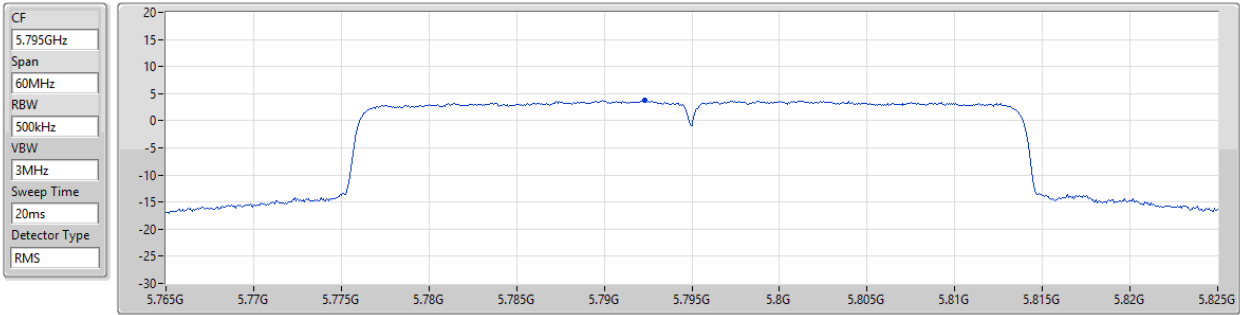
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.67	3.67	3.67

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5795MHz

01/12/2022



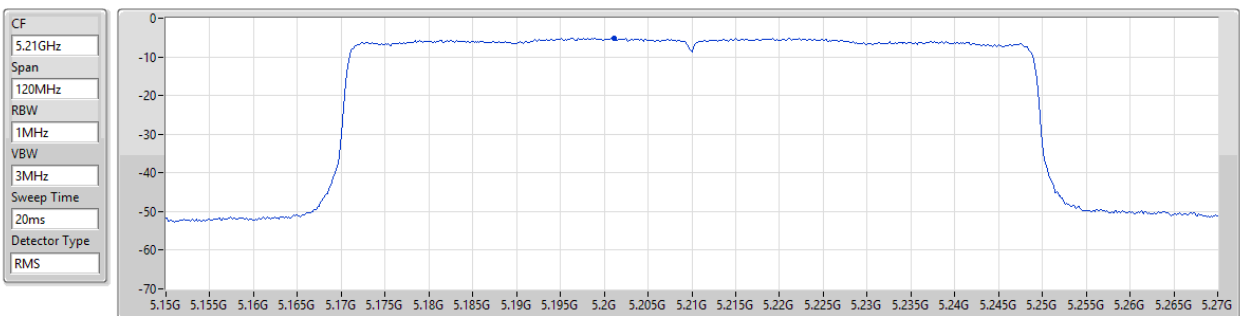
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.71	3.71	3.71

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

PSD

5210MHz

01/12/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.09	-5.09	-5.09

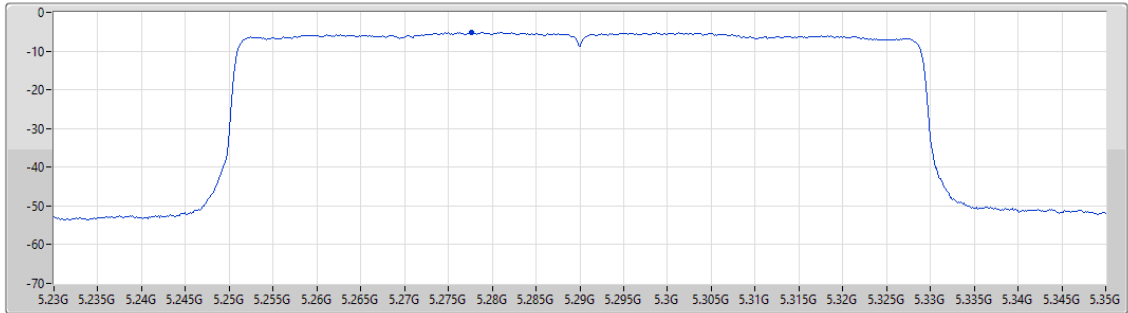
5.25-5.35GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5290MHz

01/12/2022

CF
5.29GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.21	-5.21	-5.21

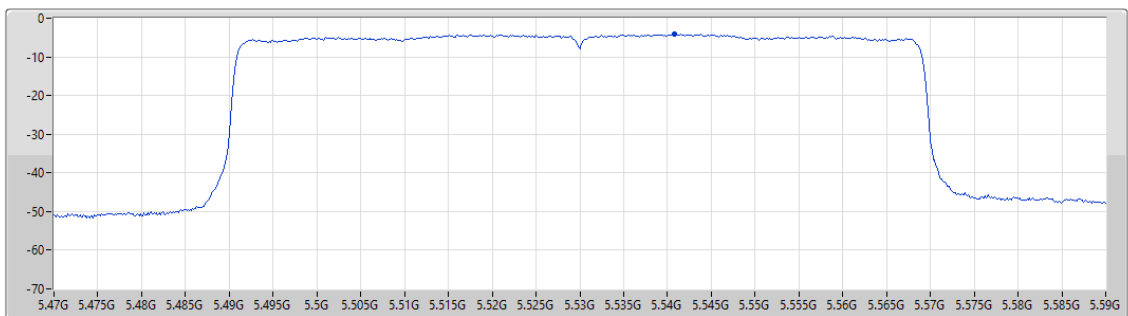
5.47-5.725GHz_802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5530MHz

01/12/2022

CF
5.53GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

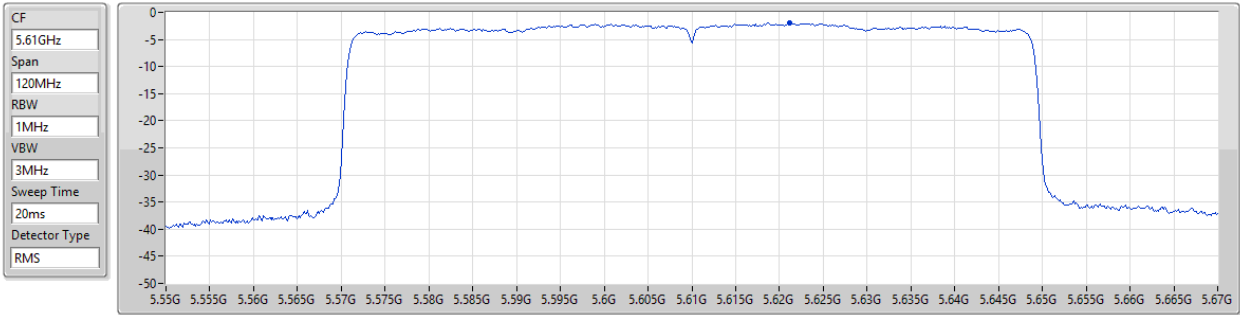
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-4.15

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

PSD

5610MHz

01/12/2022



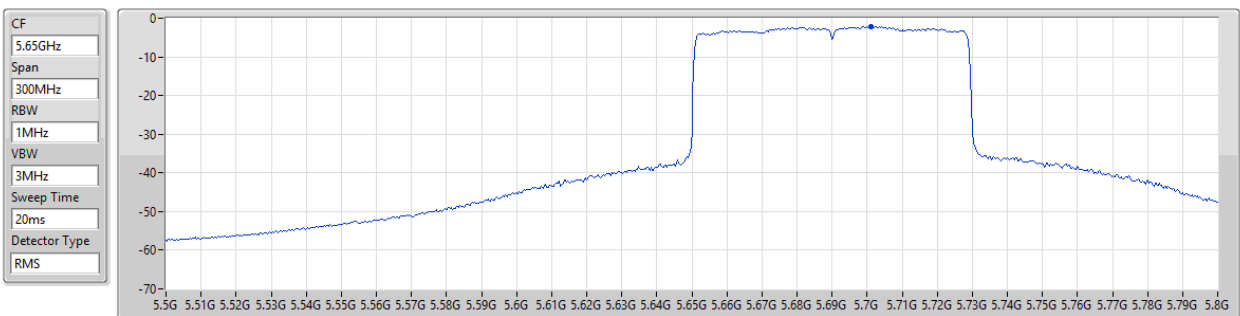
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.01	-2.01	-2.01

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

PSD

5690MHz Straddle 5.47-5.725GHz

01/12/2022



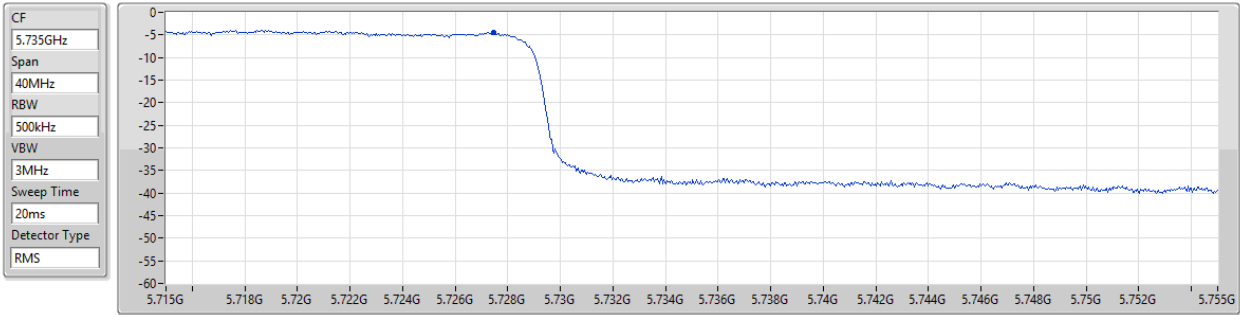
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.16	-2.16	-2.16

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

PSD

5690MHz Straddle 5.725-5.85GHz

01/12/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.38	-4.38	-4.38

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

PSD

5775MHz

01/12/2022



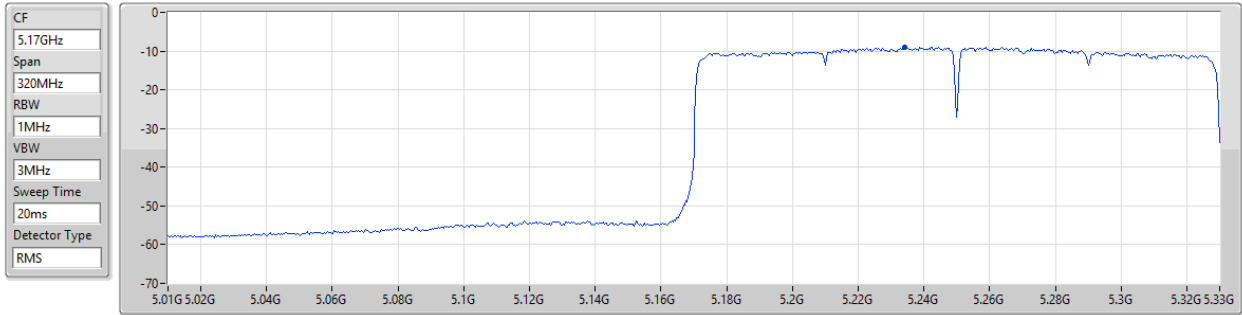
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.57	-1.57	-1.57

5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.15-5.25GHz

01/12/2022



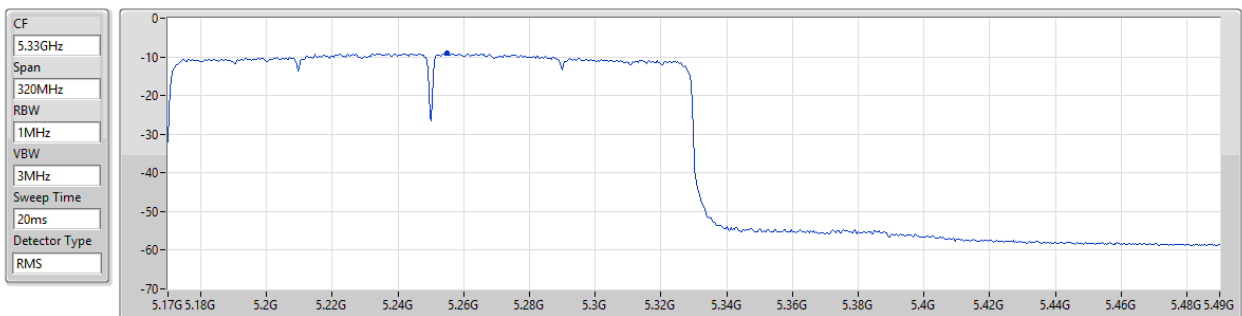
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.04	-9.04	-9.04

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

PSD

5250MHz Straddle 5.25-5.35GHz

01/12/2022



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.11	-9.11	-9.11

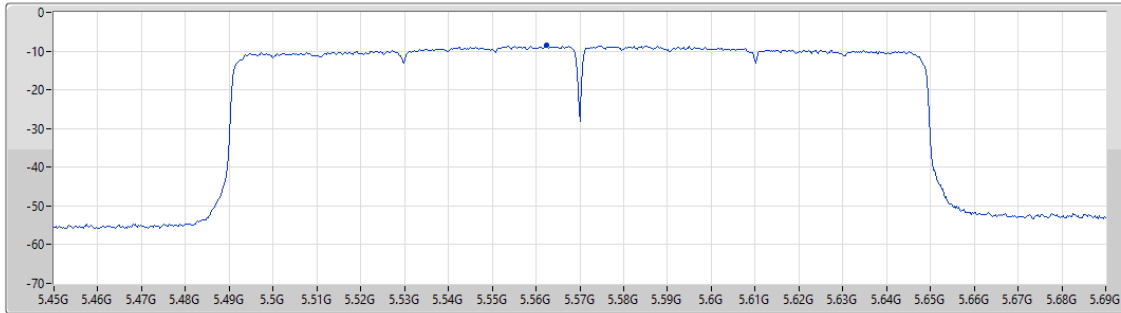
5.47-5.725GHz_802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

5570MHz

01/12/2022

CF
5.57GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1

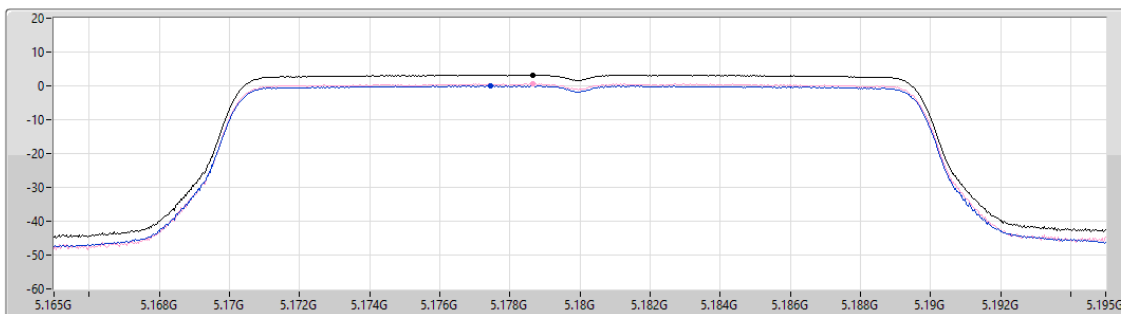
5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

01/12/2022

CF
5.18GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

01/12/2022

CF
5.2GHz

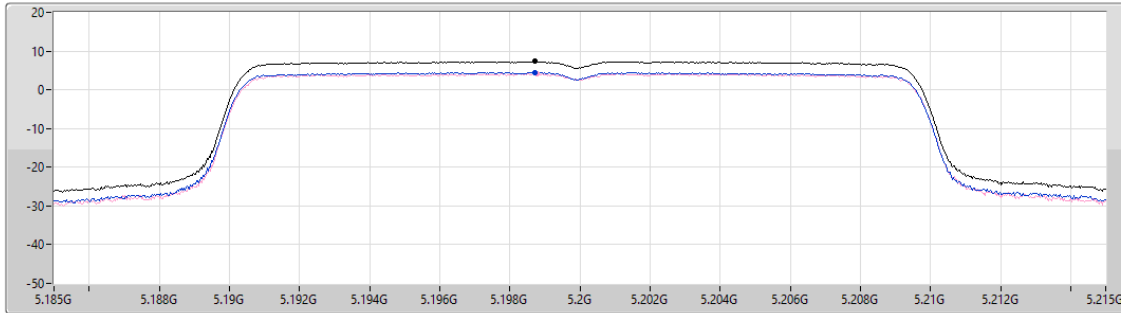
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
7.33	7.33	4.51	4.26

5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

01/12/2022

CF
5.24GHz

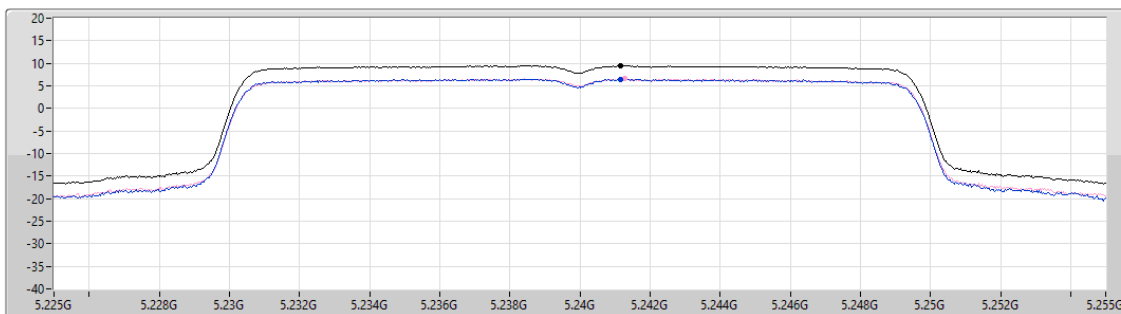
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
9.51	9.51	6.47	6.57

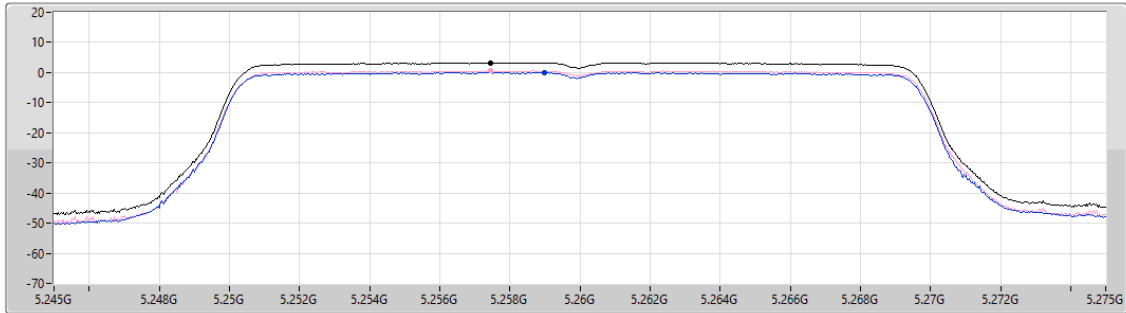
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

01/12/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.28	3.28	-0.01	0.56

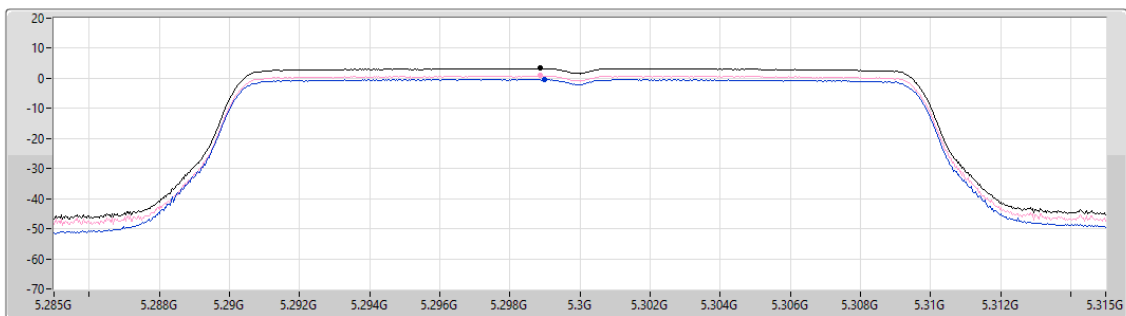
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

01/12/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.33	3.33	-0.25	0.86

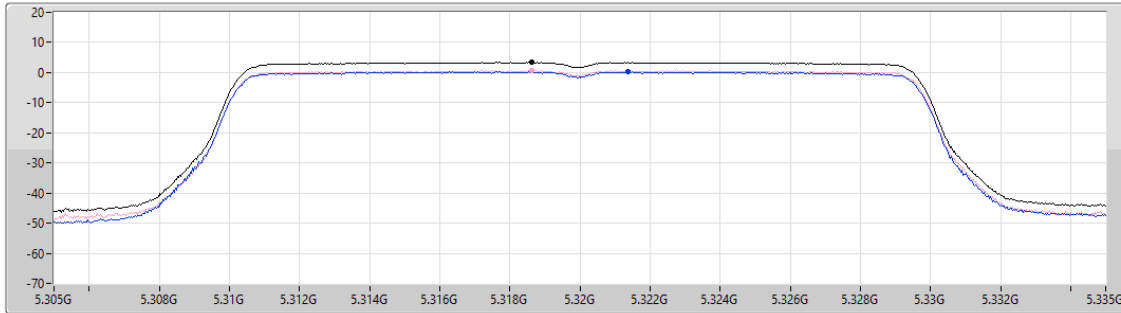
5.25-5.35GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

01/12/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.37	3.37	0.20	0.62

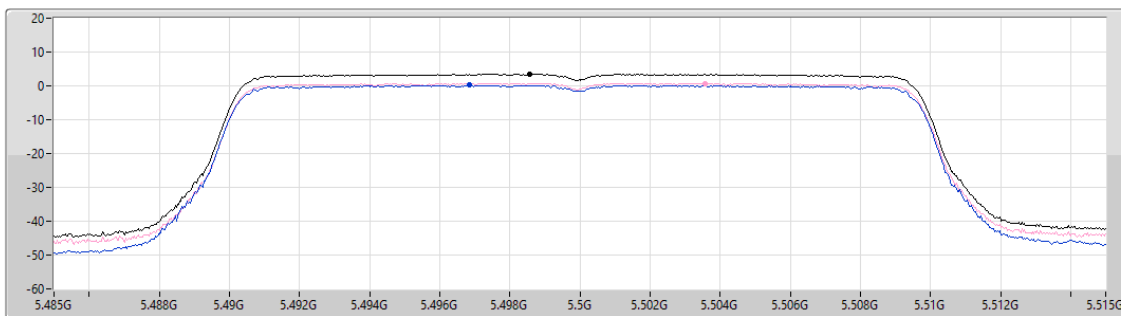
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5500MHz

01/12/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.44	3.44	0.16	0.78

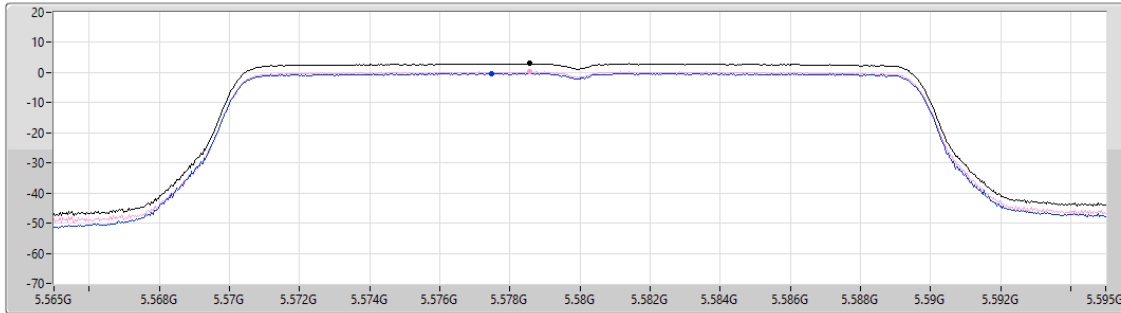
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5580MHz

01/12/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.98	2.98	-0.25	0.28

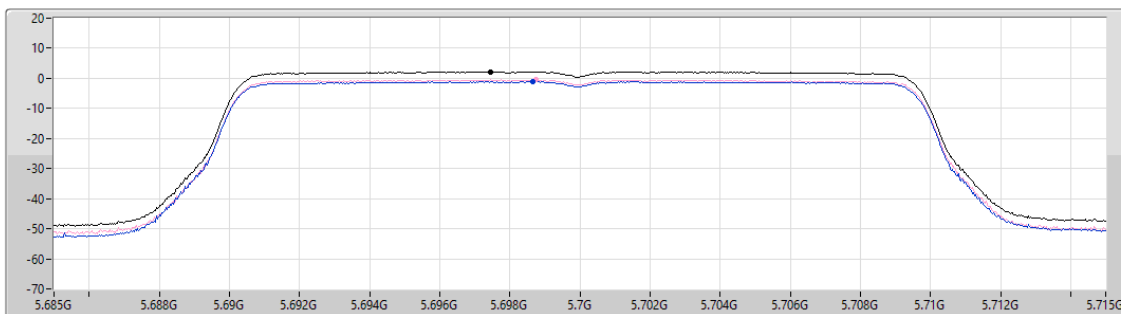
5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5700MHz

01/12/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

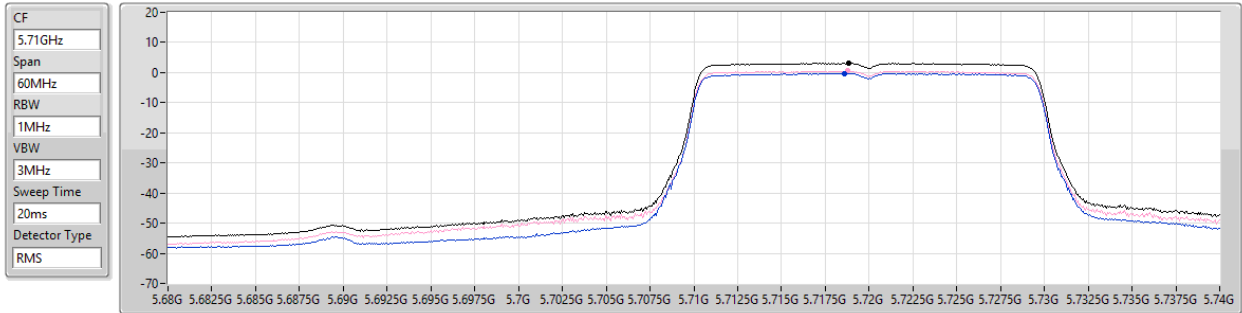
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.16	2.16	-1.12	-0.51

5.47-5.725GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

01/12/2022



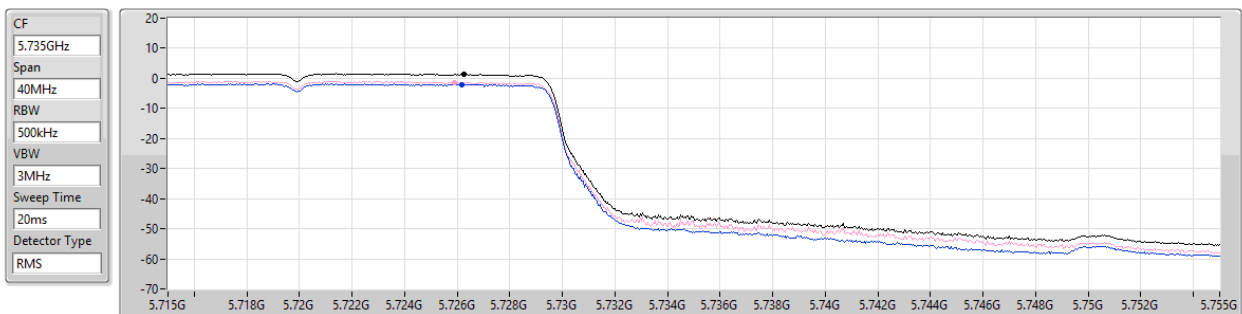
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.07	3.07	-0.30	0.51

5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

01/12/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.35	1.35	-2.02	-1.32

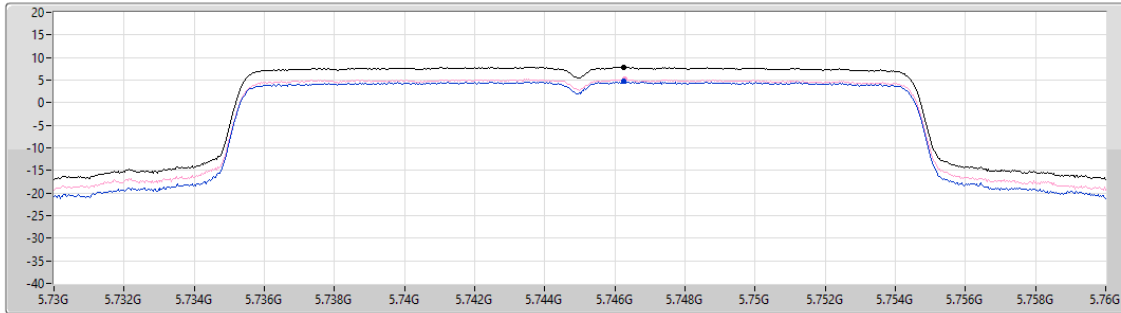
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5745MHz

01/12/2022

CF
5.745GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.89	7.89	4.65	5.22

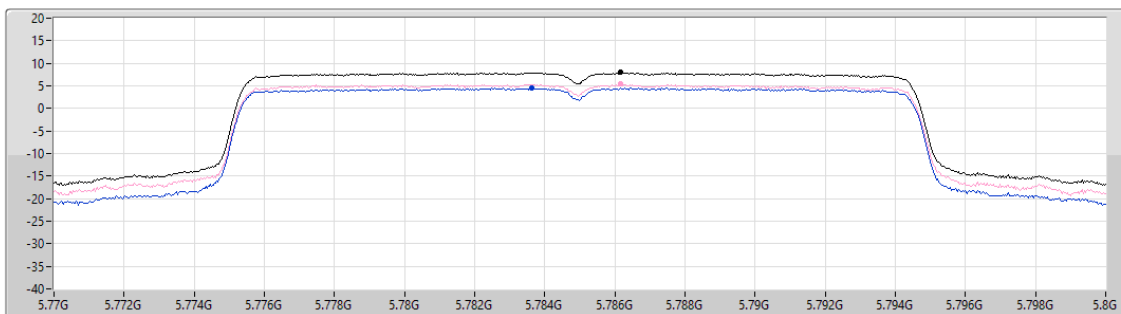
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5785MHz

01/12/2022

CF
5.785GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.93	7.93	4.56	5.36

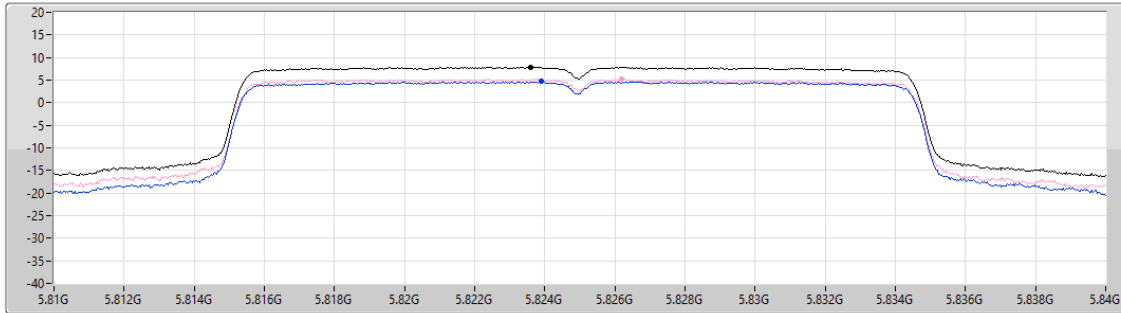
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5825MHz

01/12/2022

CF
5.825GHz
Span
30MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
7.89	7.89	4.67	5.26

Sum
Port 1
Port 2

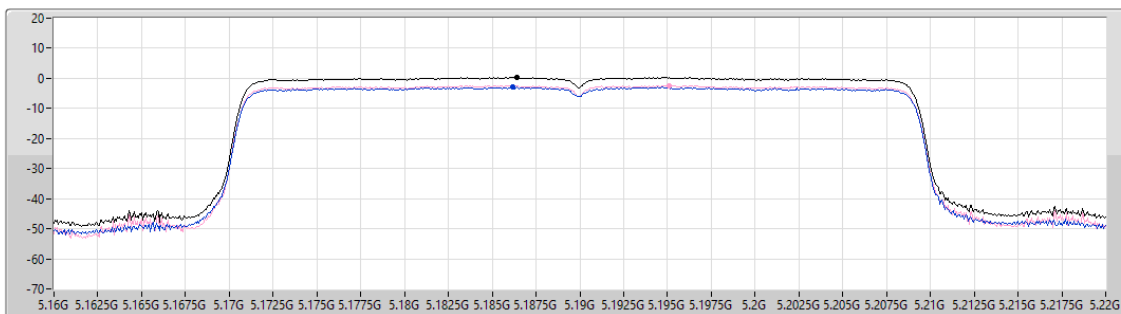
5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

01/12/2022

CF
5.19GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.31	0.31	-2.91	-2.40

Sum
Port 1
Port 2

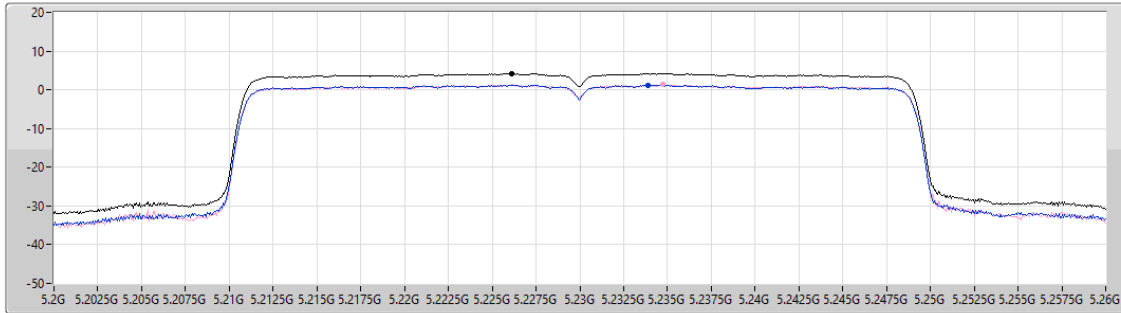
5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

01/12/2022

CF
5.23GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
4.24	4.24	1.24	1.33

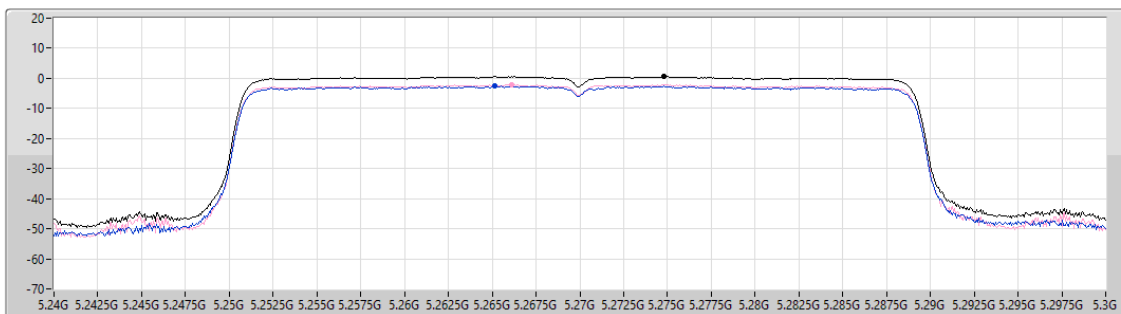
5.25-5.35GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5270MHz

01/12/2022

CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.61	0.61	-2.65	-2.07

5.25-5.35GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5310MHz

01/12/2022

CF
5.31GHz

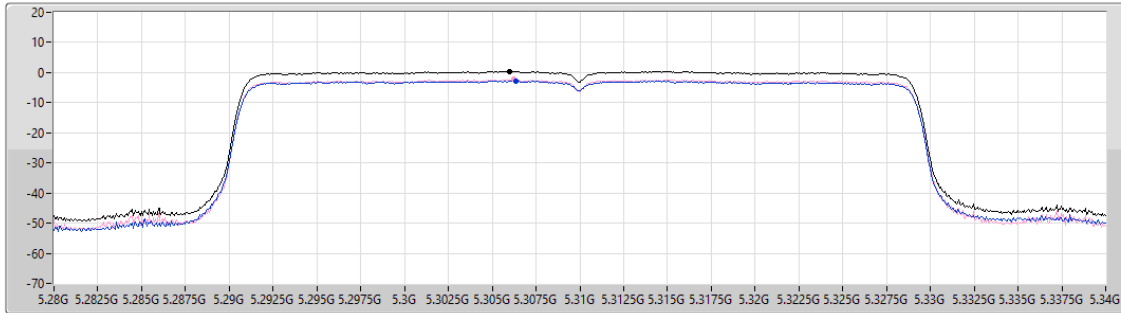
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.43	0.43	-2.74	-2.29

5.47-5.725GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5510MHz

01/12/2022

CF
5.51GHz

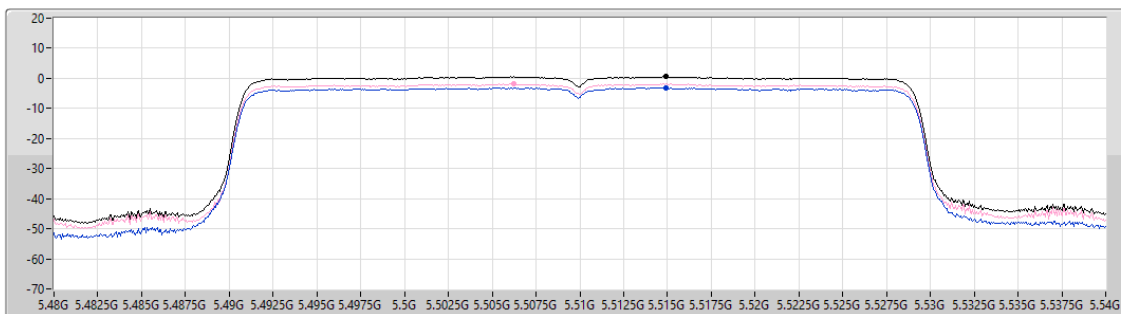
Span
60MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
0.60	0.60	-3.03	-1.81