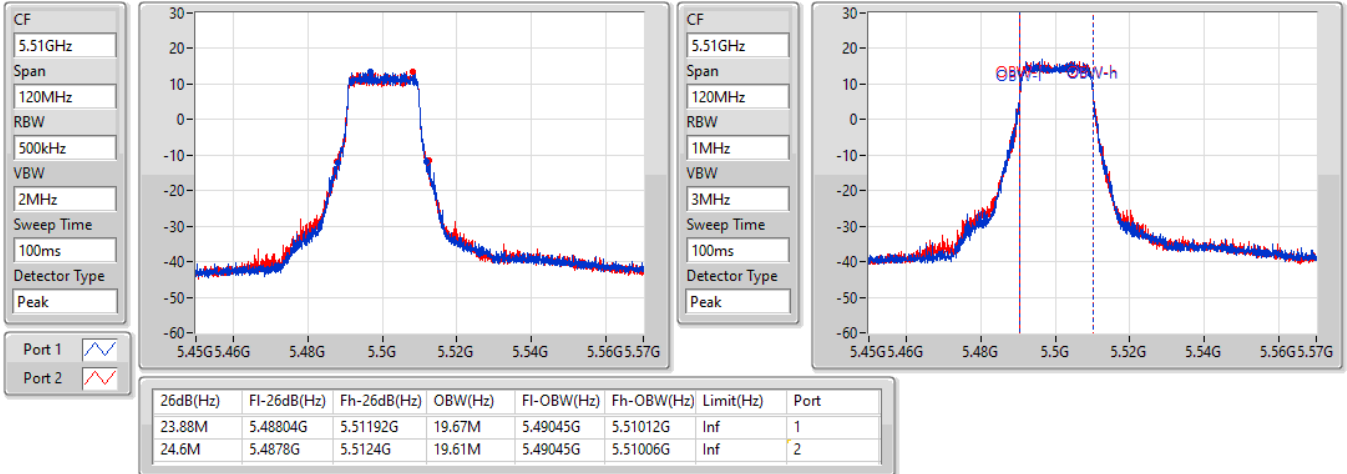


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 61\_2TX

EBW

5510MHz

28/05/2022

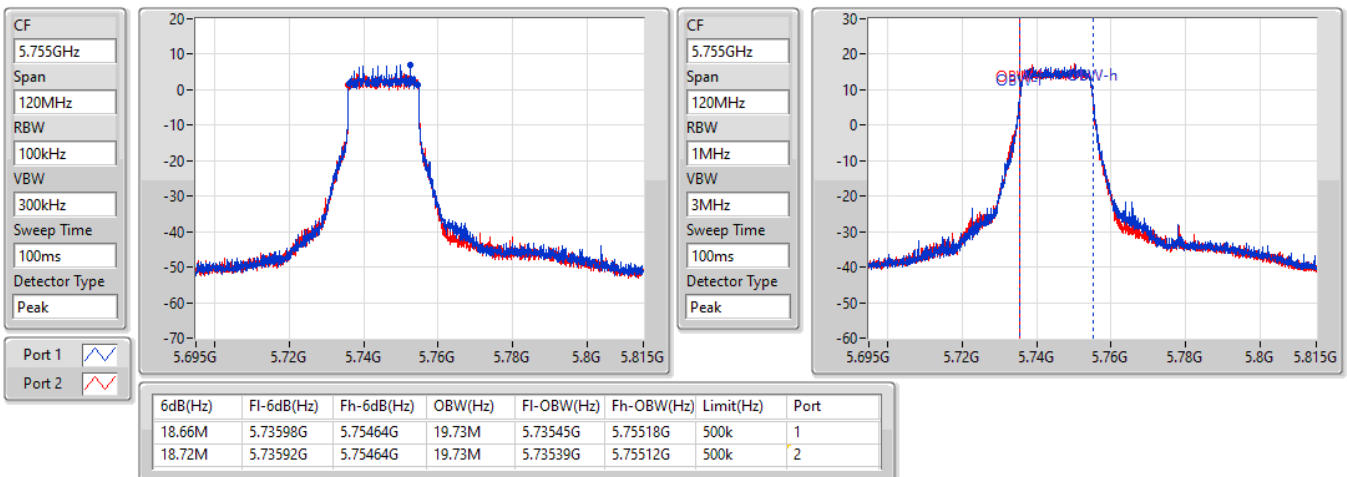


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 61\_2TX

EBW

5755MHz

28/05/2022

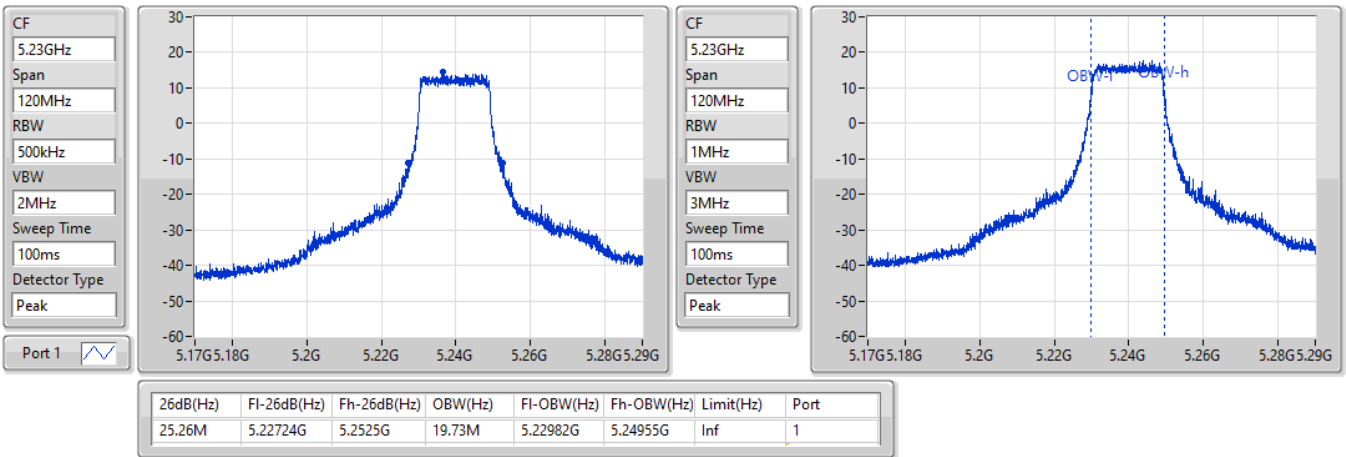


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port1)

EBW

5230MHz

28/05/2022

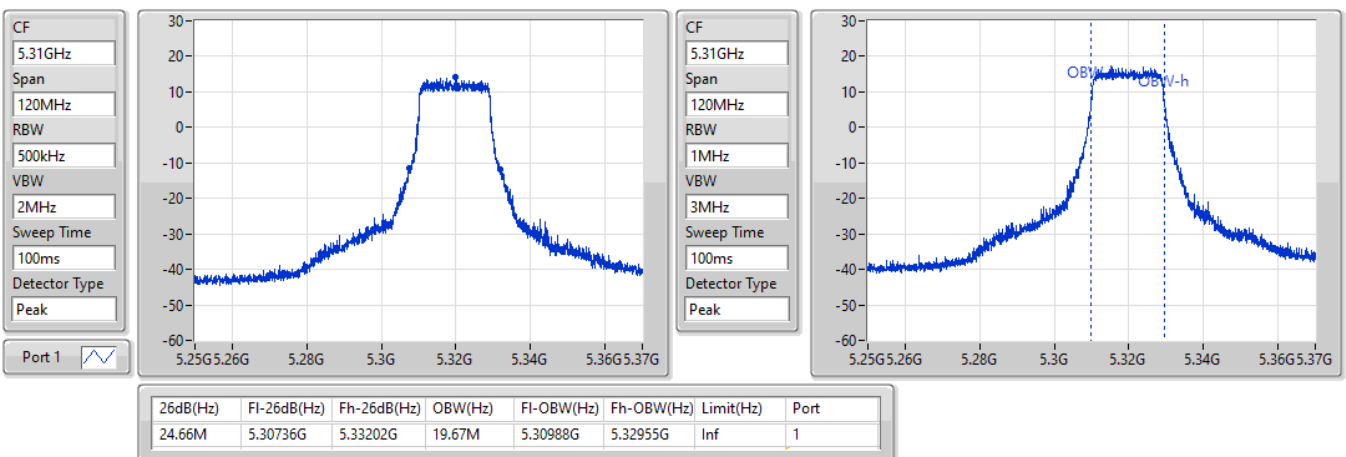


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port1)

EBW

5310MHz

28/05/2022

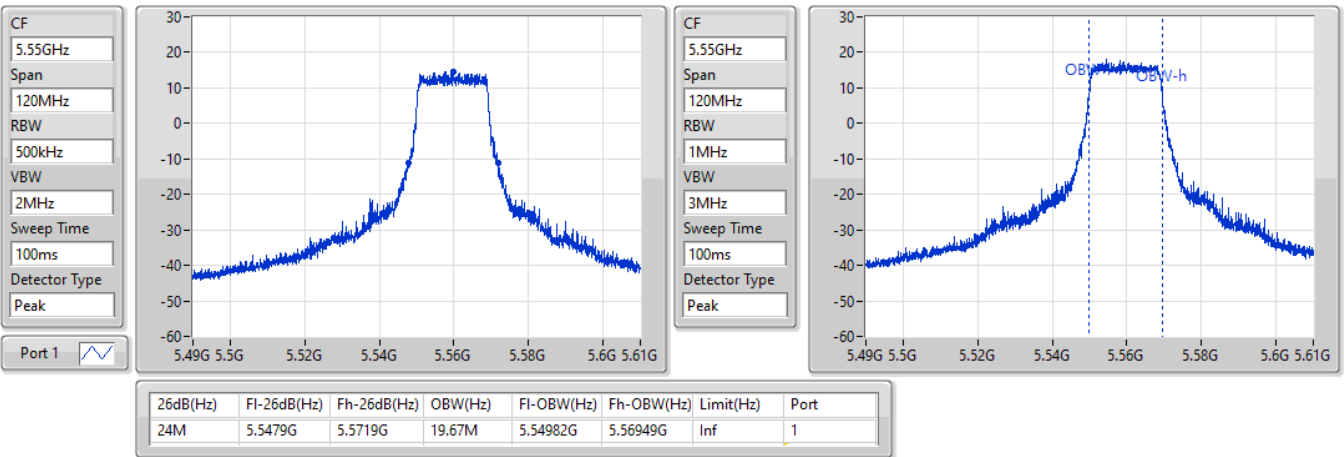


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EBW

5550MHz

28/05/2022

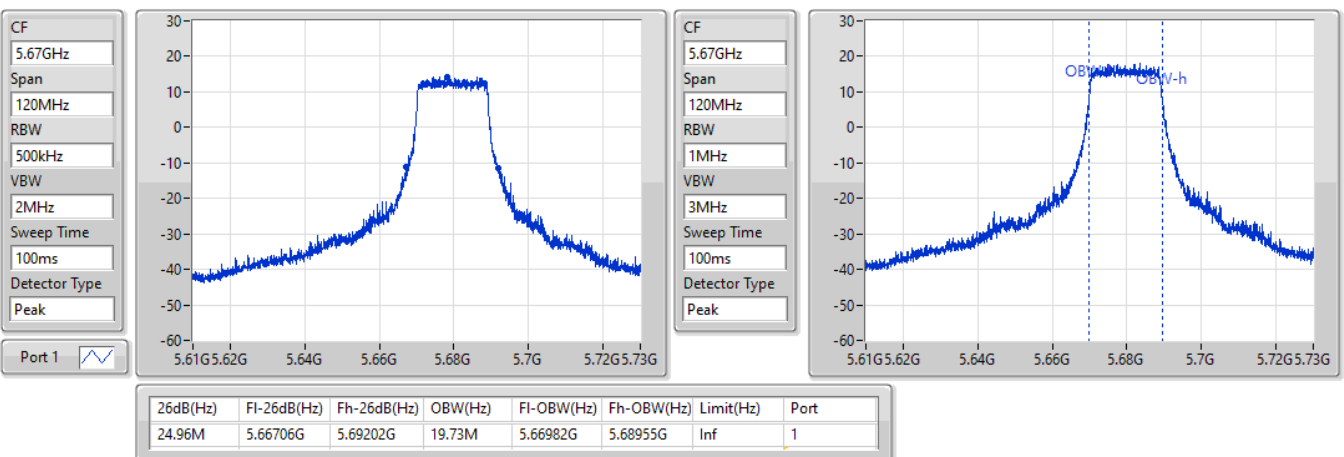


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port1)

EBW

5670MHz

28/05/2022

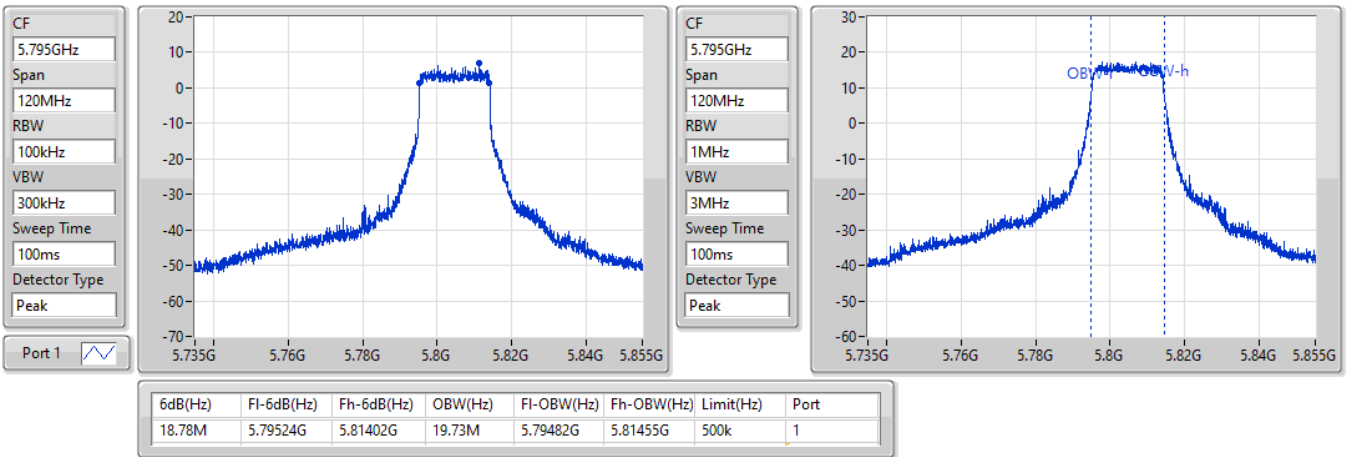


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EBW

5795MHz

28/05/2022

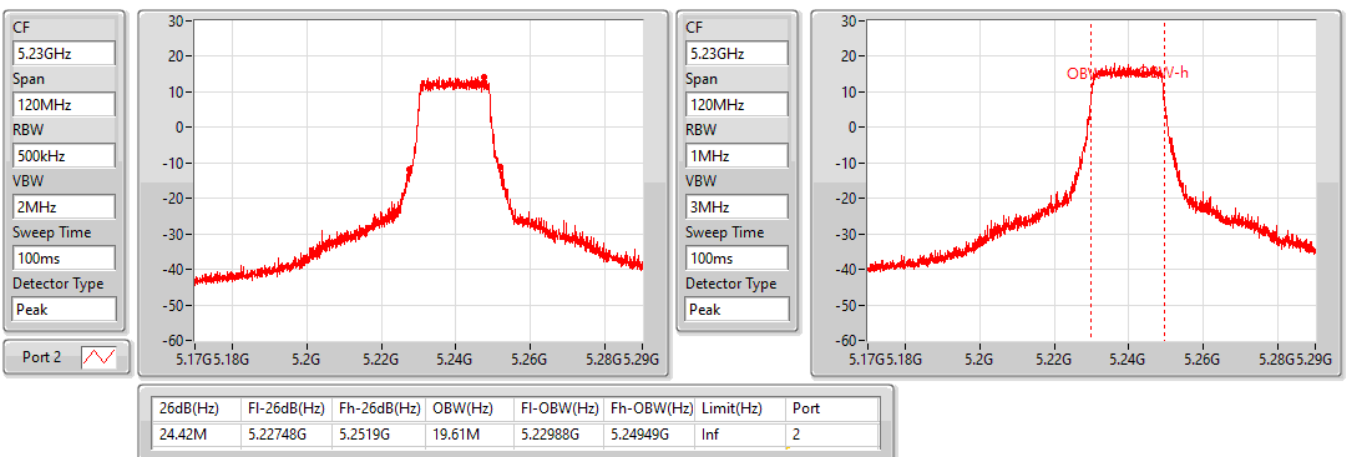


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port2)

EBW

5230MHz

28/05/2022

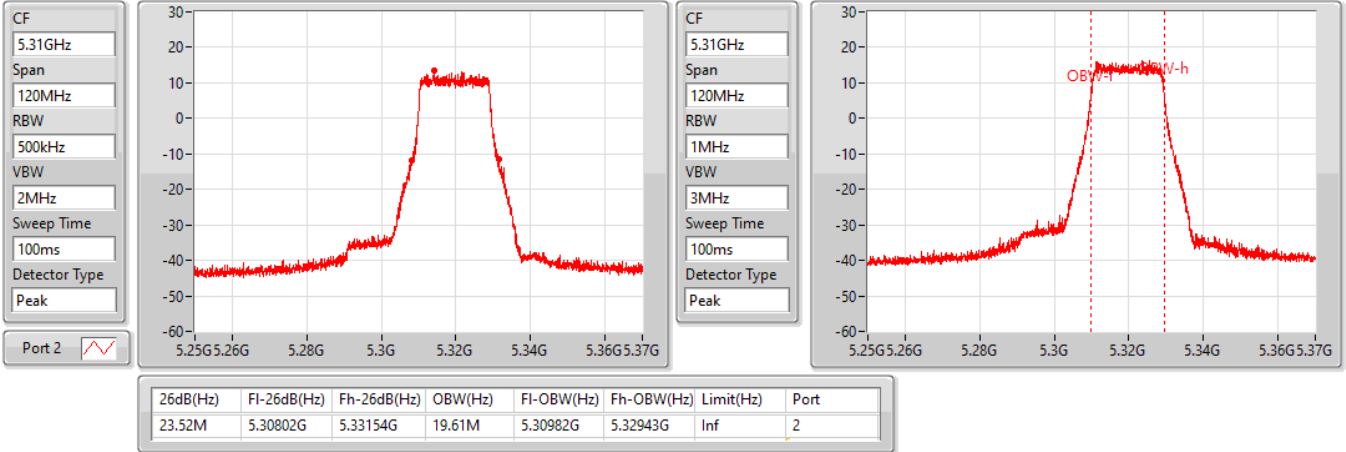


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port2)

EBW

5310MHz

28/05/2022

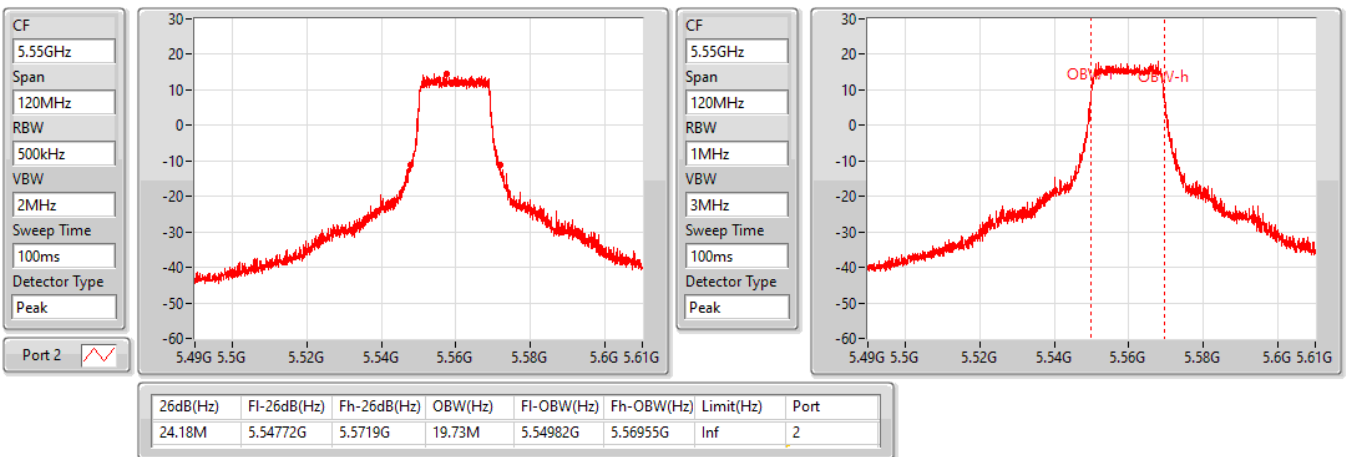


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port2)

EBW

5550MHz

28/05/2022

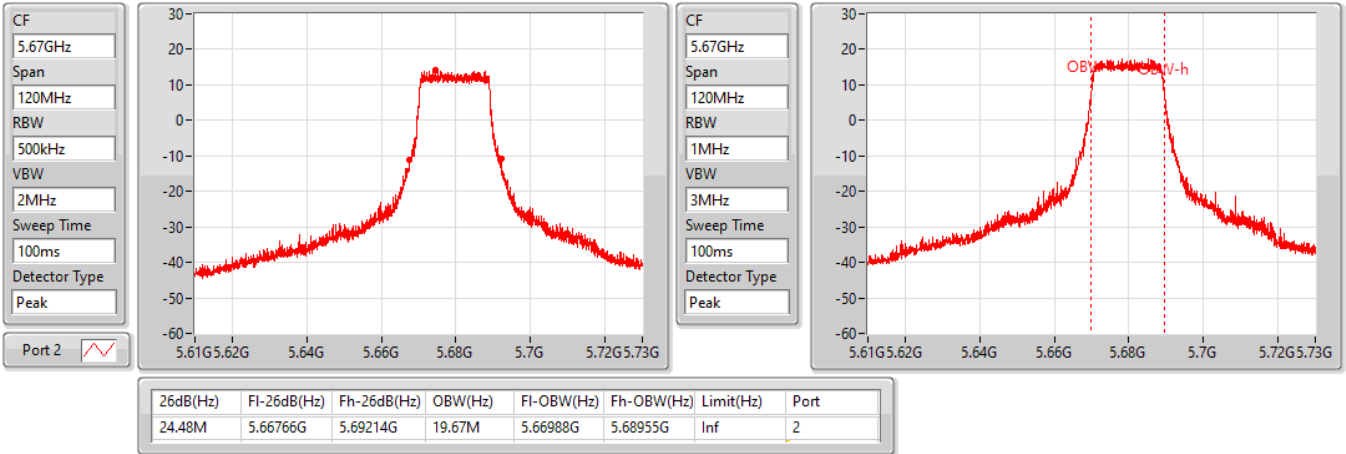


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port2)

EBW

5670MHz

28/05/2022

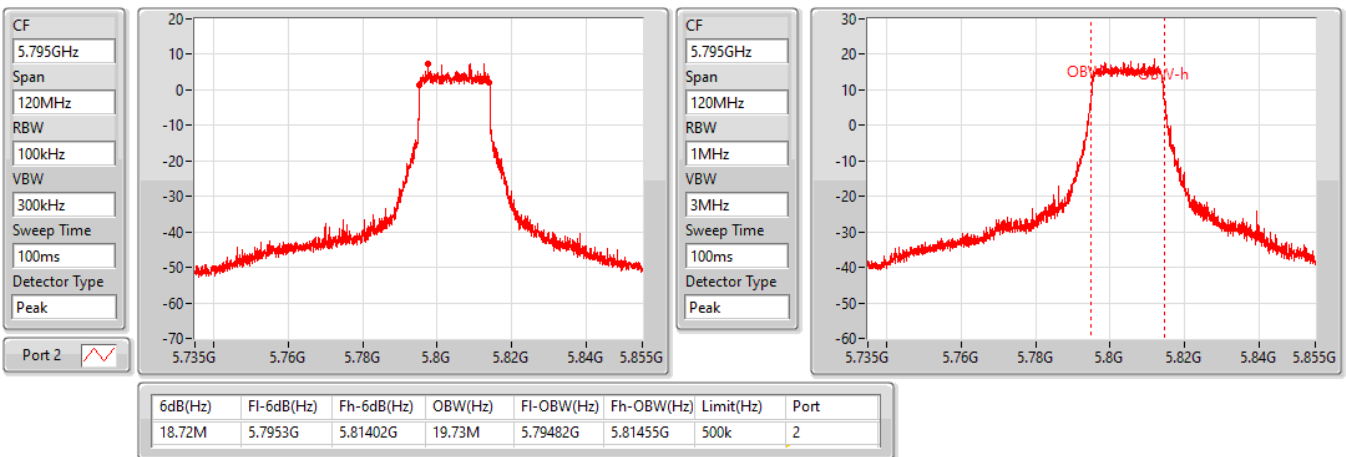


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_1TX(Port2)

EBW

5795MHz

28/05/2022

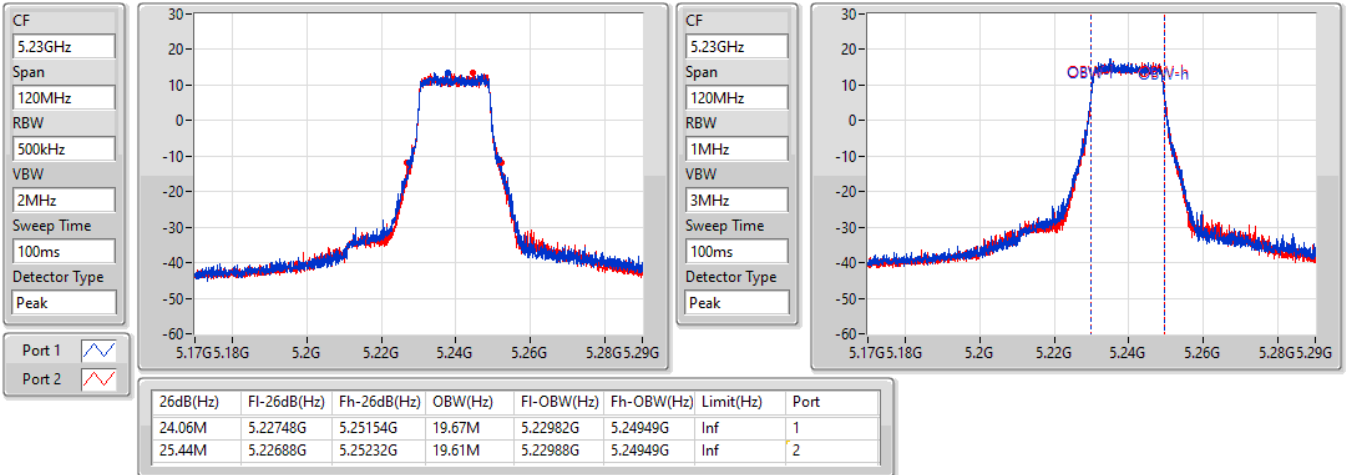


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_2TX

EBW

5230MHz

28/05/2022

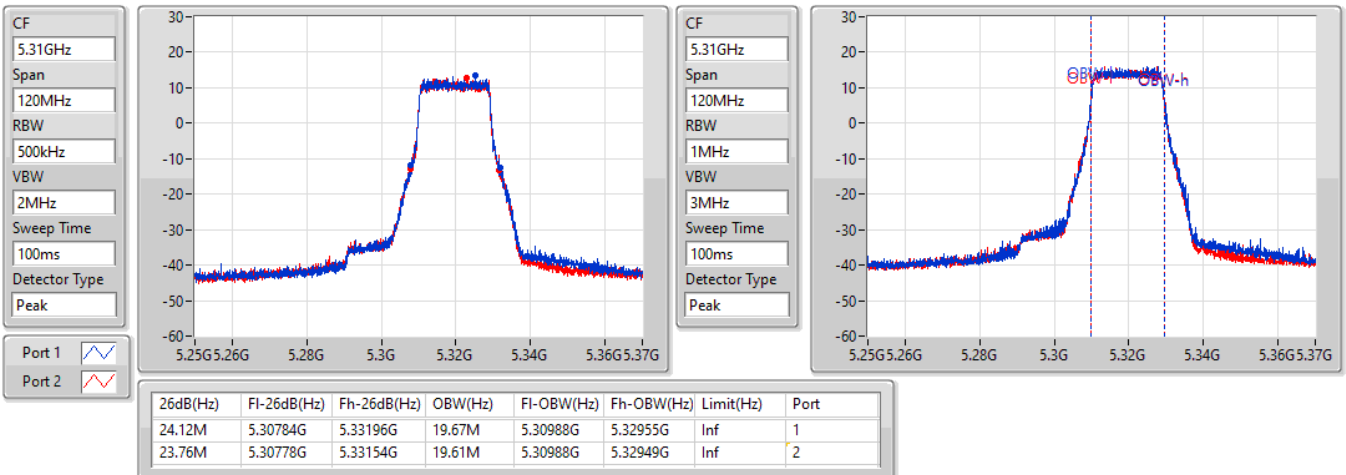


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_2TX

EBW

5310MHz

28/05/2022

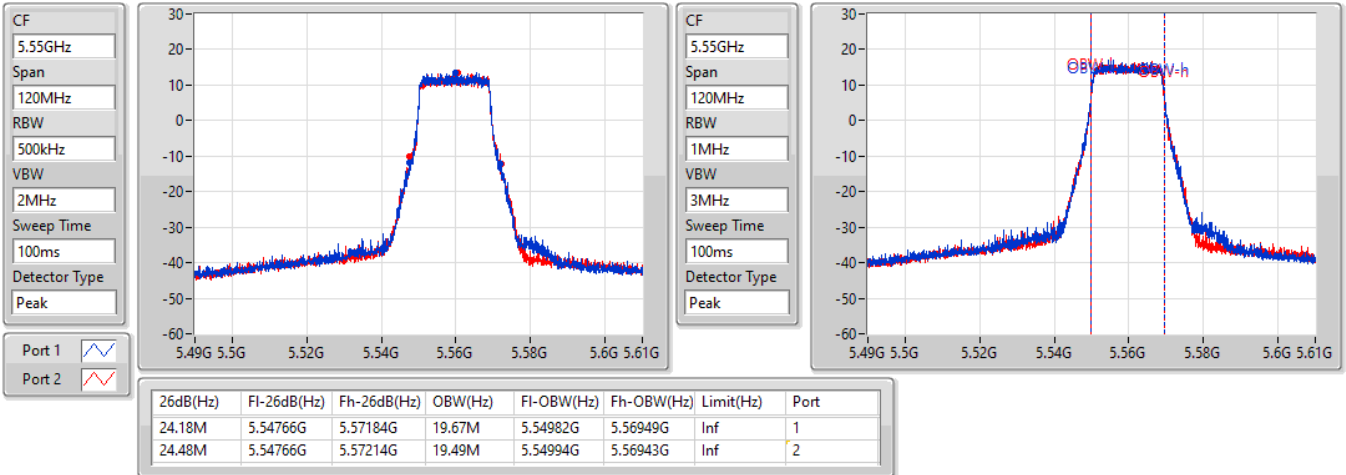


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_2TX

EBW

5550MHz

28/05/2022

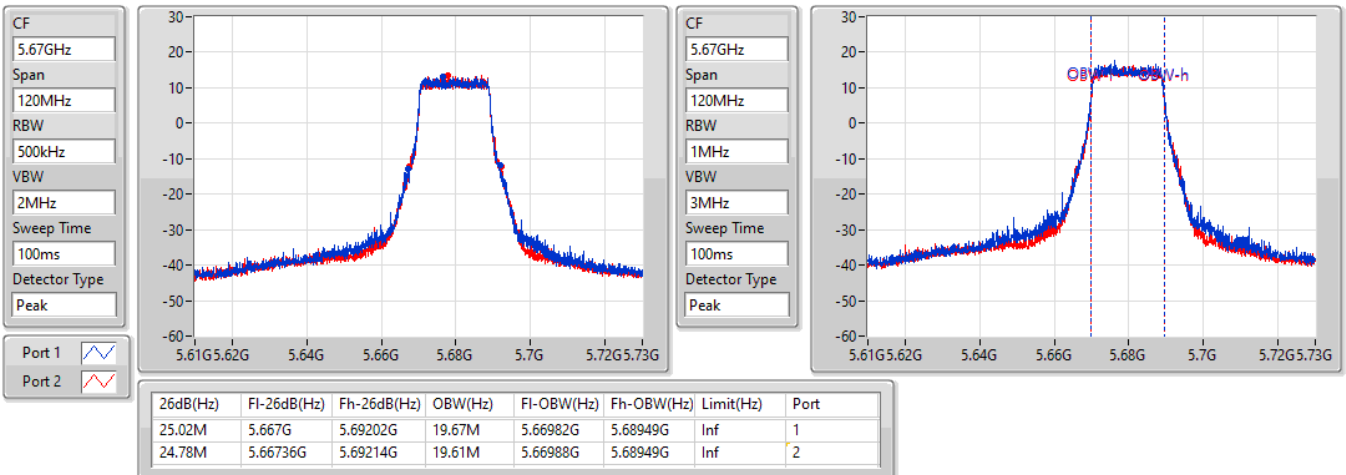


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_2TX

EBW

5670MHz

28/05/2022



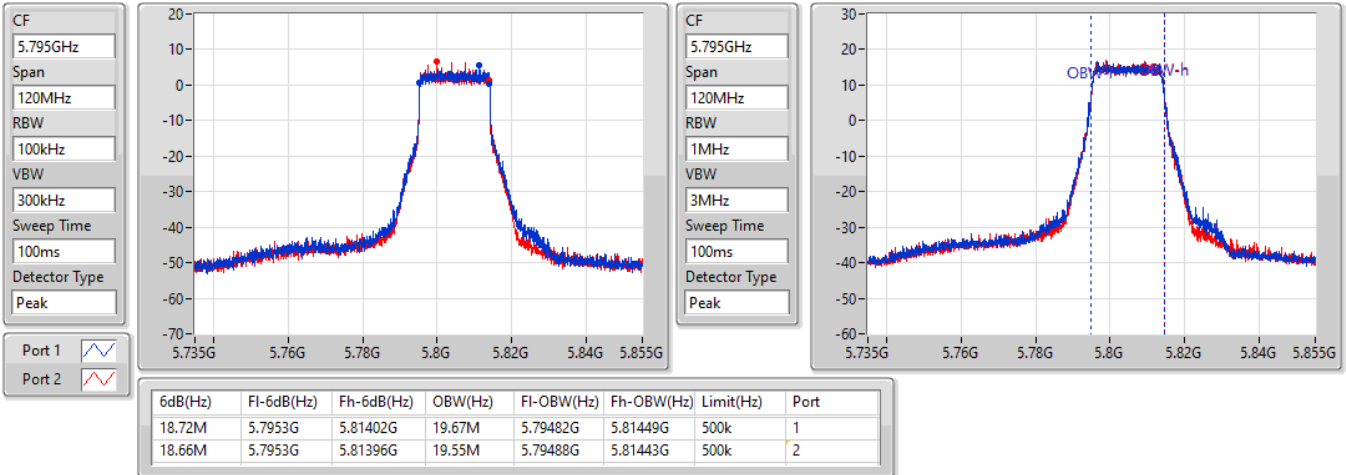


802.11ax HEW40\_Nss1,(MCS0),RU 242,#RU 62\_2TX

EBW

5795MHz

28/05/2022

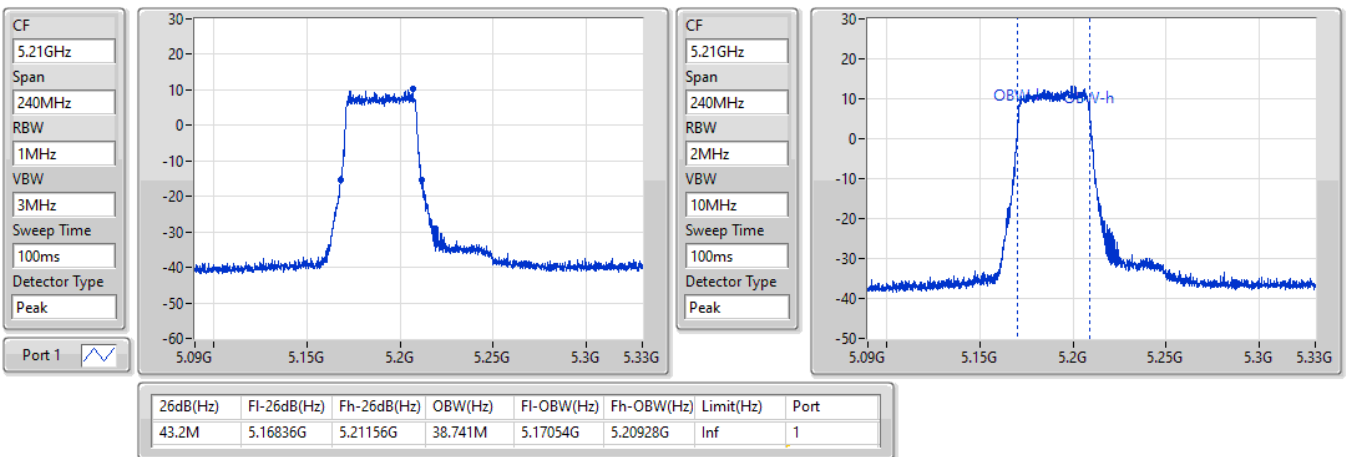


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port1)

EBW

5210MHz

28/05/2022

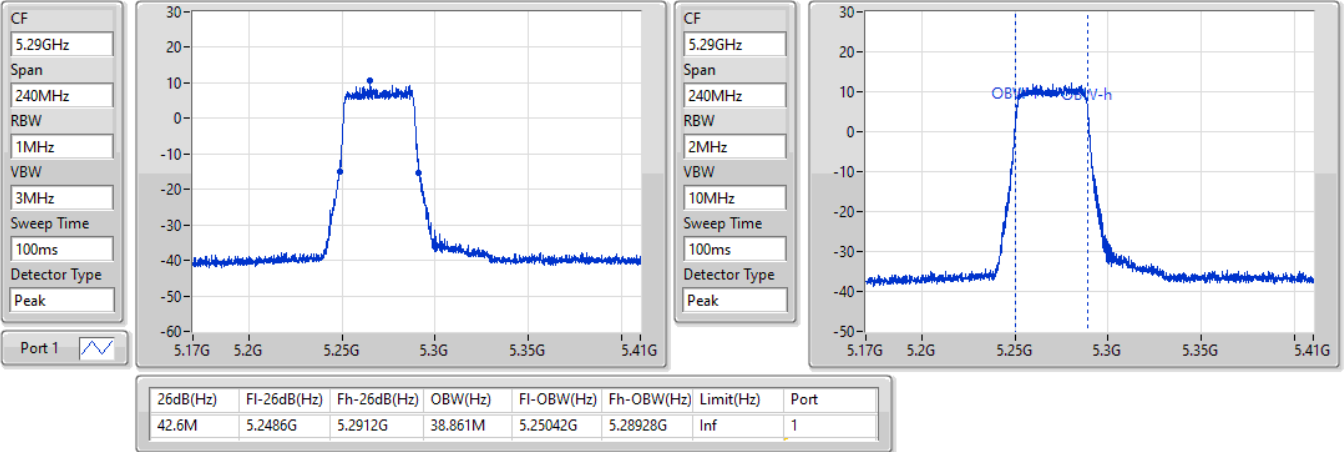


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port1)

EBW

5290MHz

28/05/2022

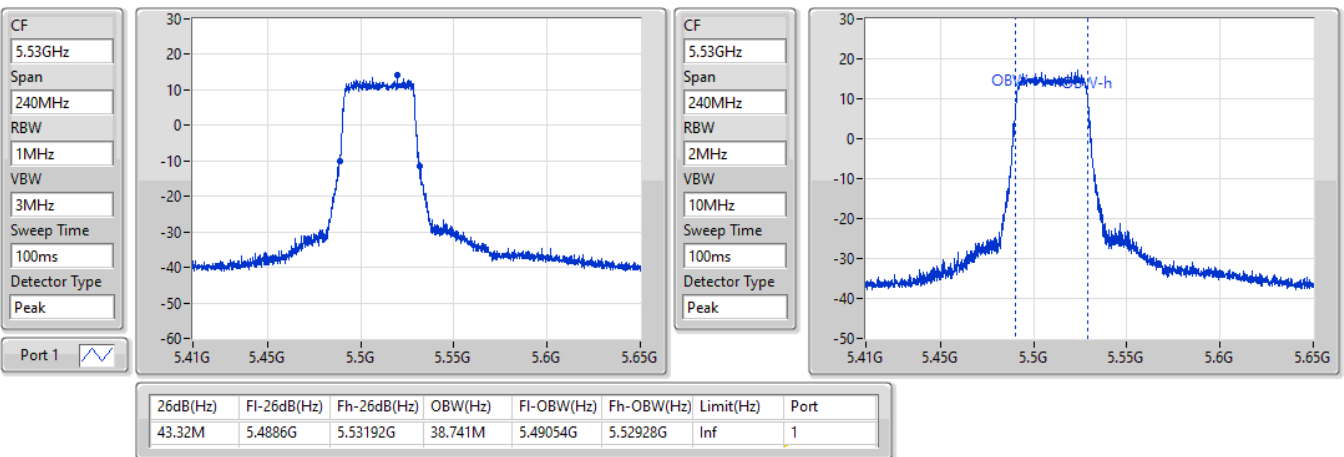


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port1)

EBW

5530MHz

28/05/2022

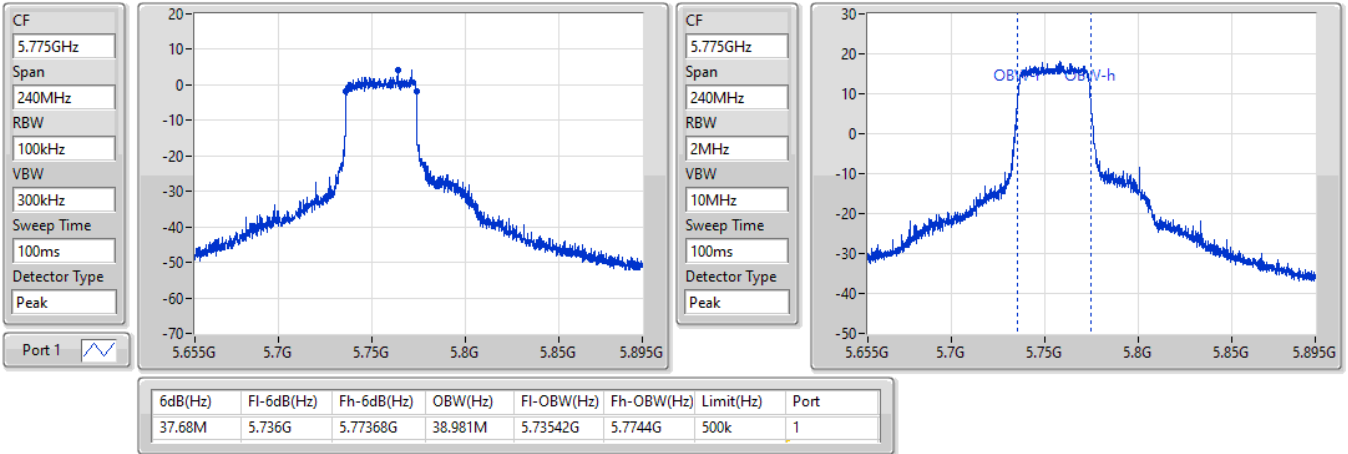


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EBW

5775MHz

28/05/2022

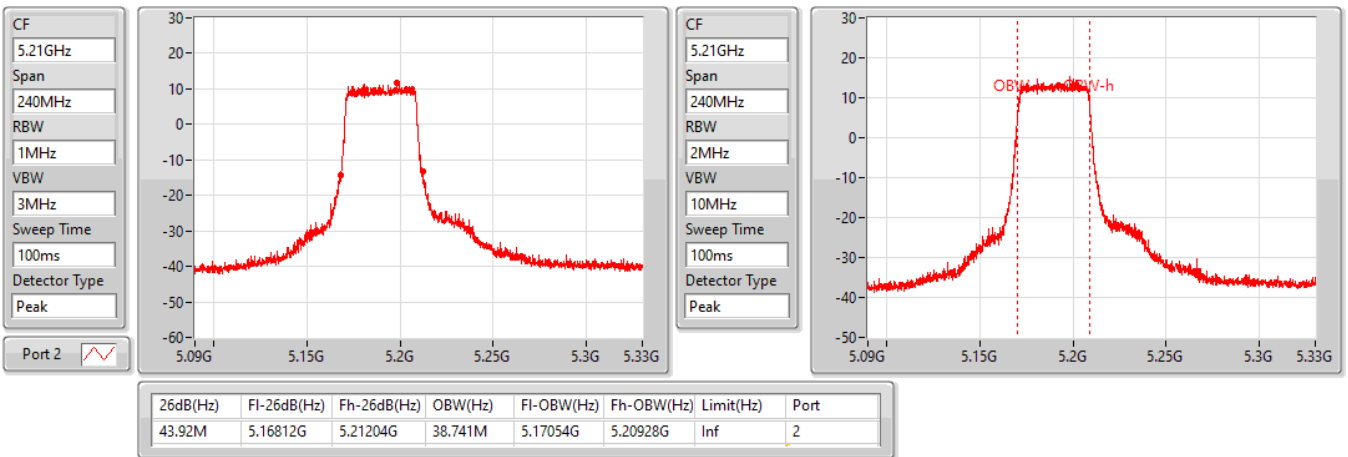


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port2)

EBW

5210MHz

28/05/2022

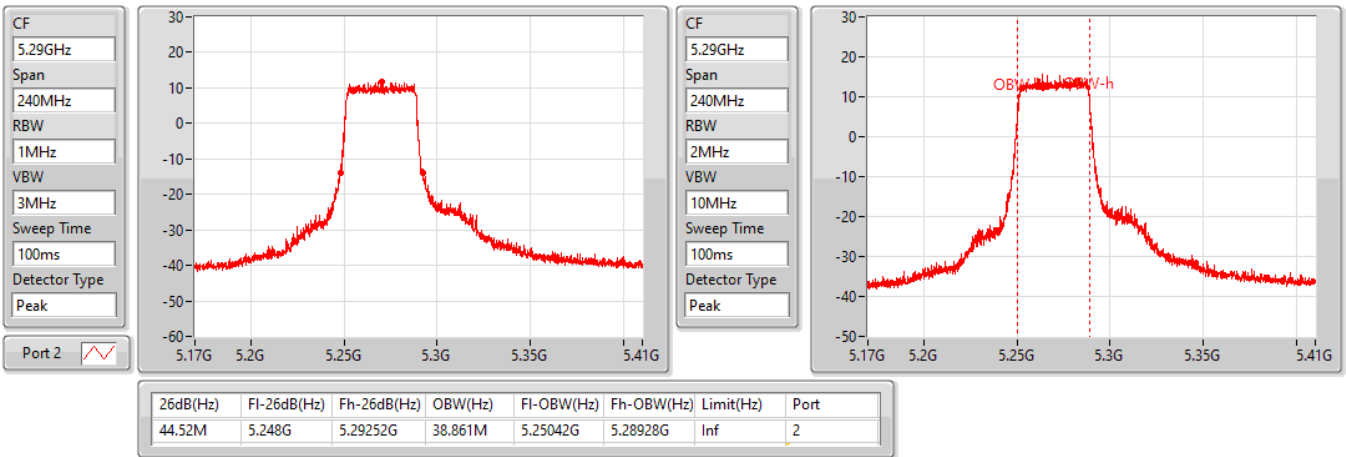


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port2)

EBW

5290MHz

28/05/2022

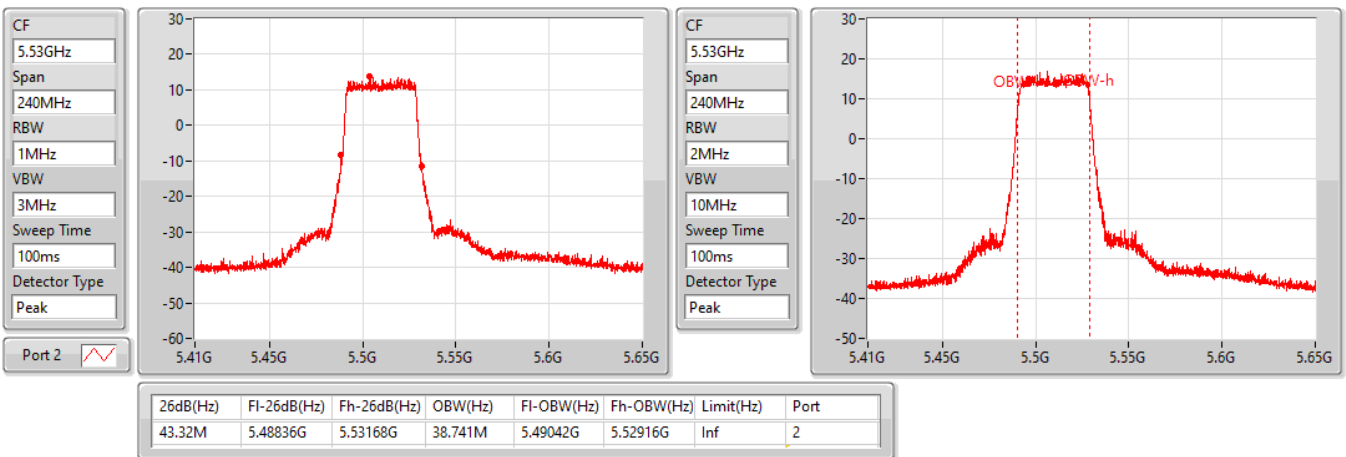


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port2)

EBW

5530MHz

28/05/2022

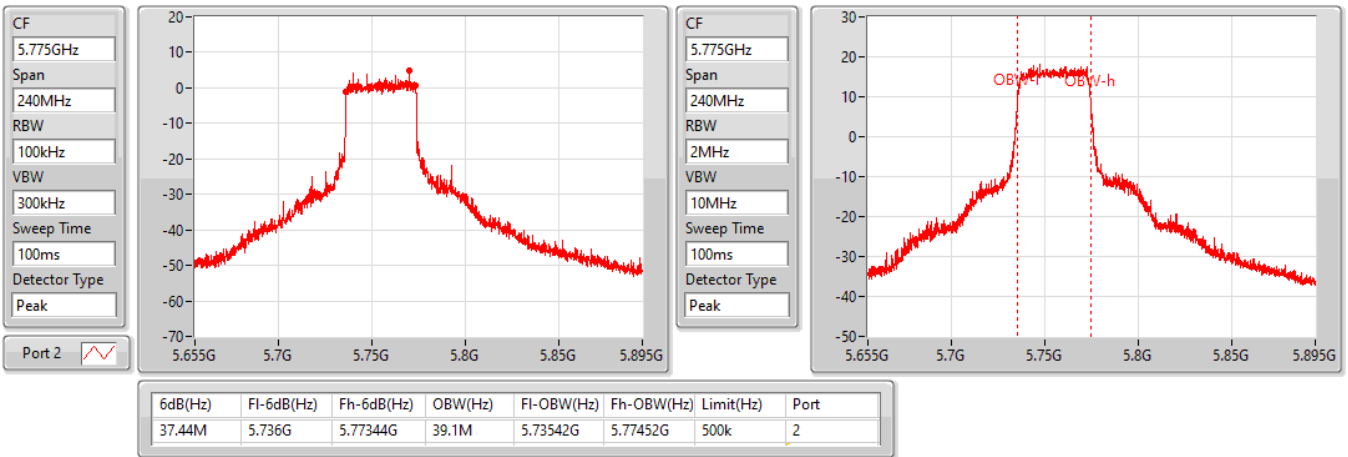


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_1TX(Port2)

EBW

5775MHz

28/05/2022

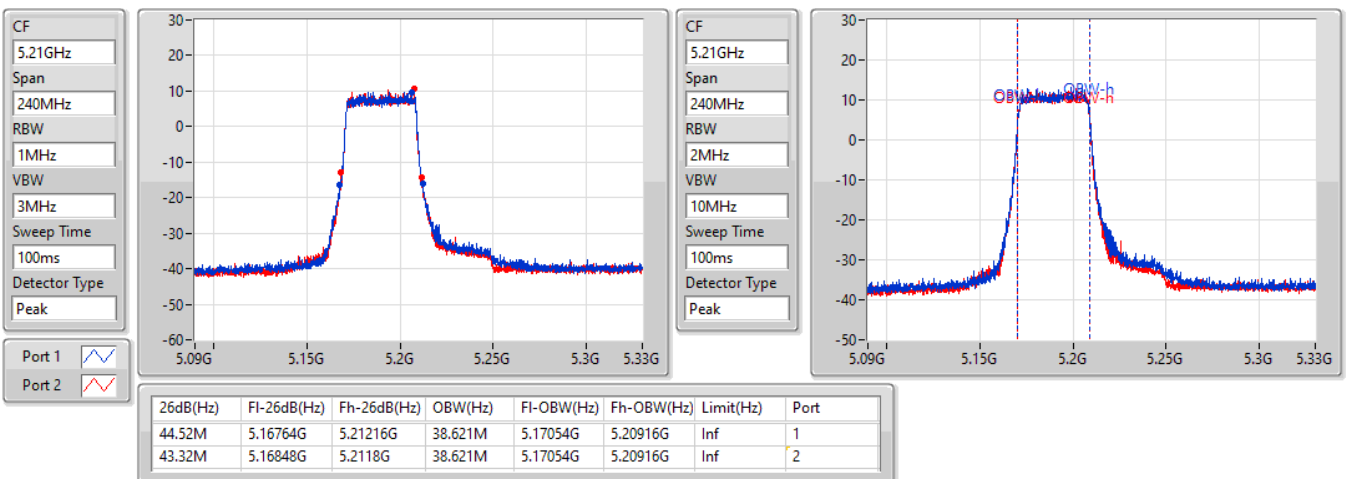


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_2TX

EBW

5210MHz

28/05/2022

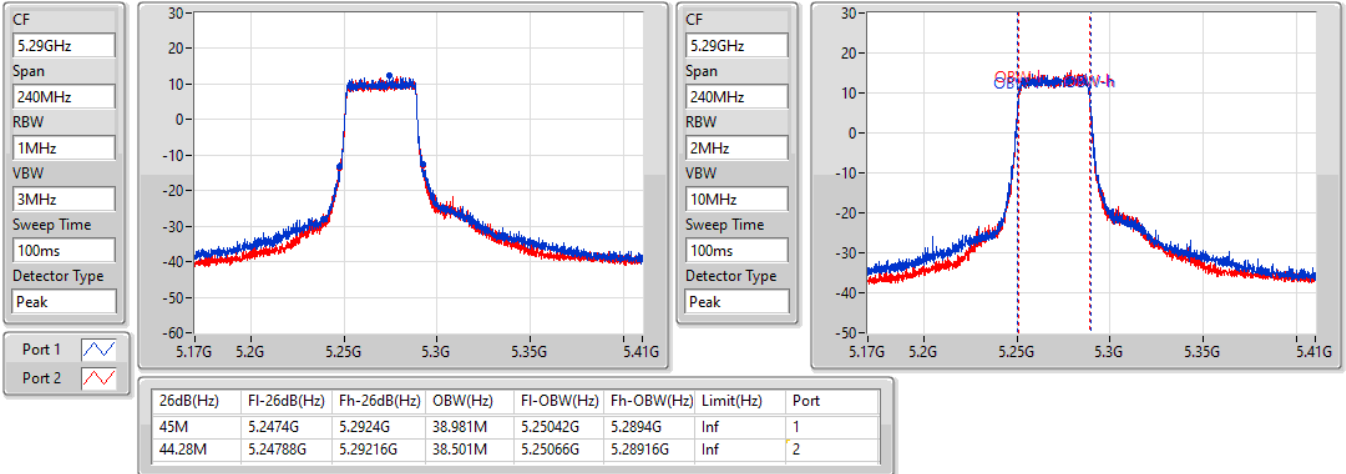


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_2TX

EBW

5290MHz

28/05/2022

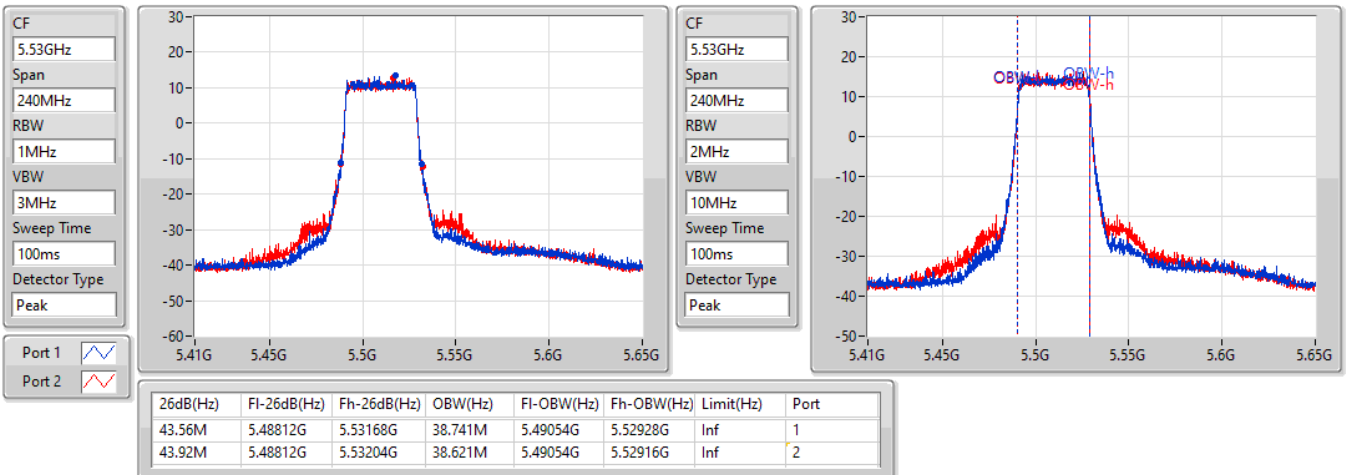


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_2TX

EBW

5530MHz

28/05/2022

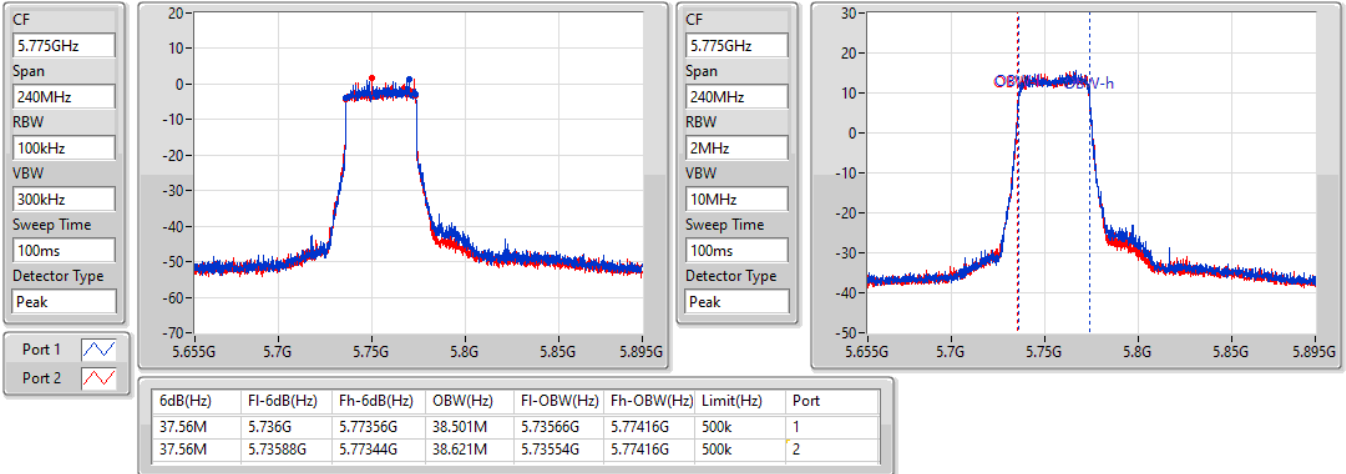


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 65\_2TX

EBW

5775MHz

28/05/2022

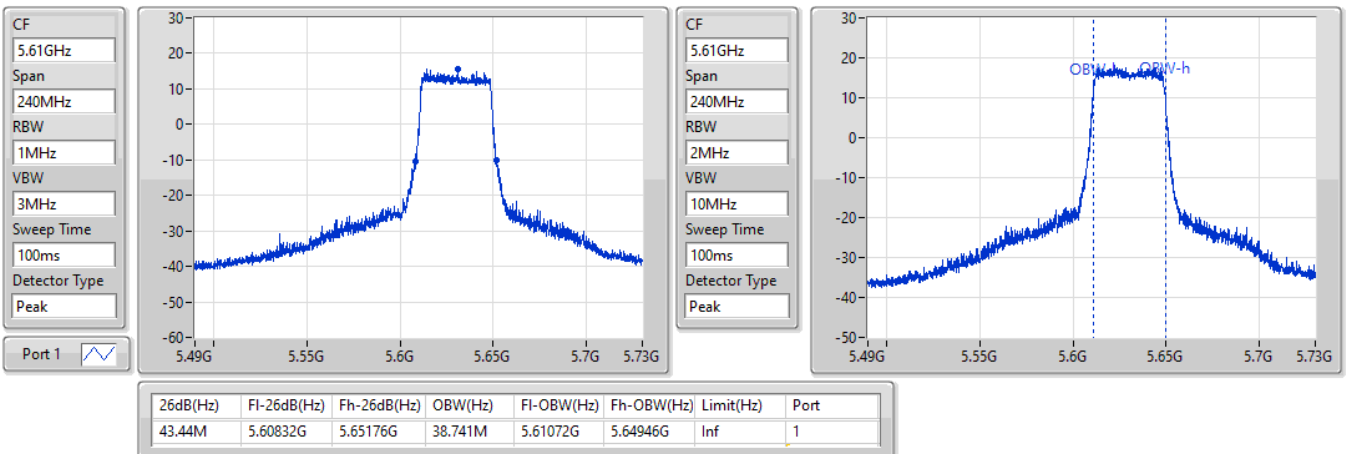


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 66\_1TX(Port1)

EBW

5610MHz

28/05/2022

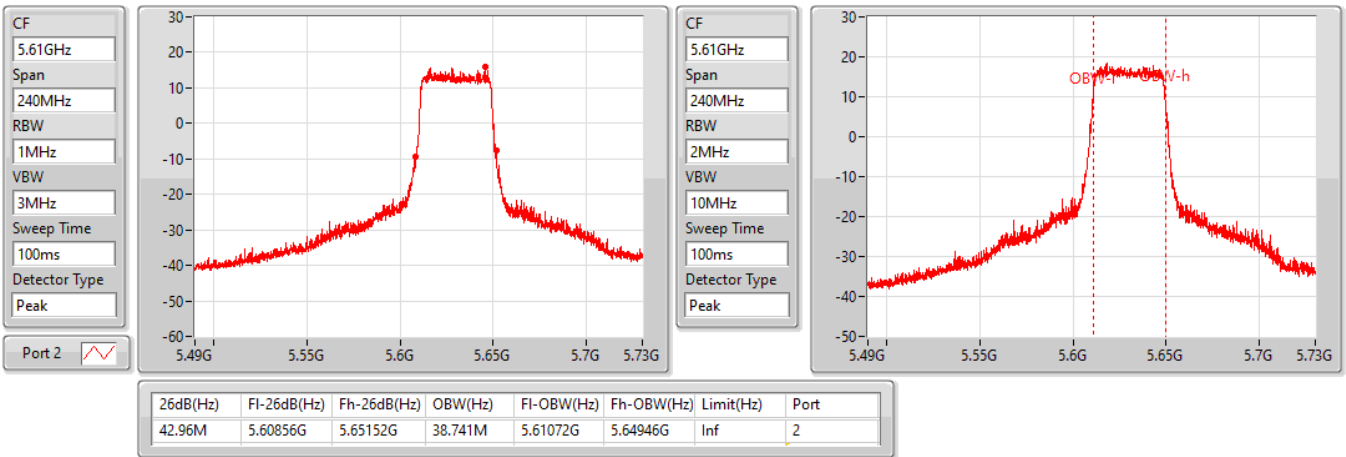


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 66\_1TX(Port2)

EBW

5610MHz

28/05/2022

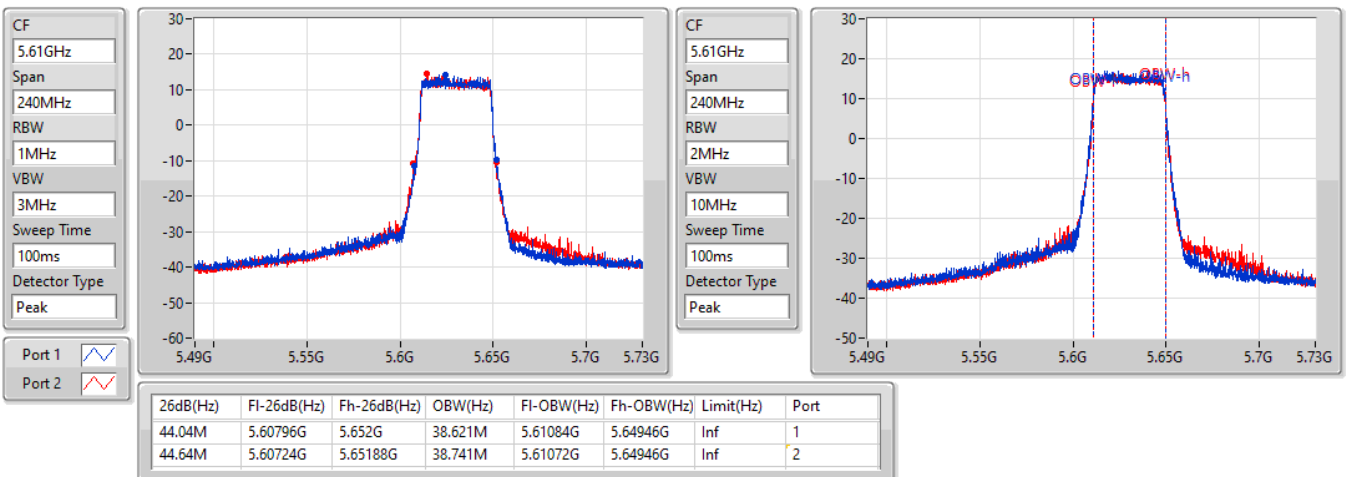


802.11ax HEW80\_Nss1,(MCS0),RU 484,#RU 66\_2TX

EBW

5610MHz

28/05/2022



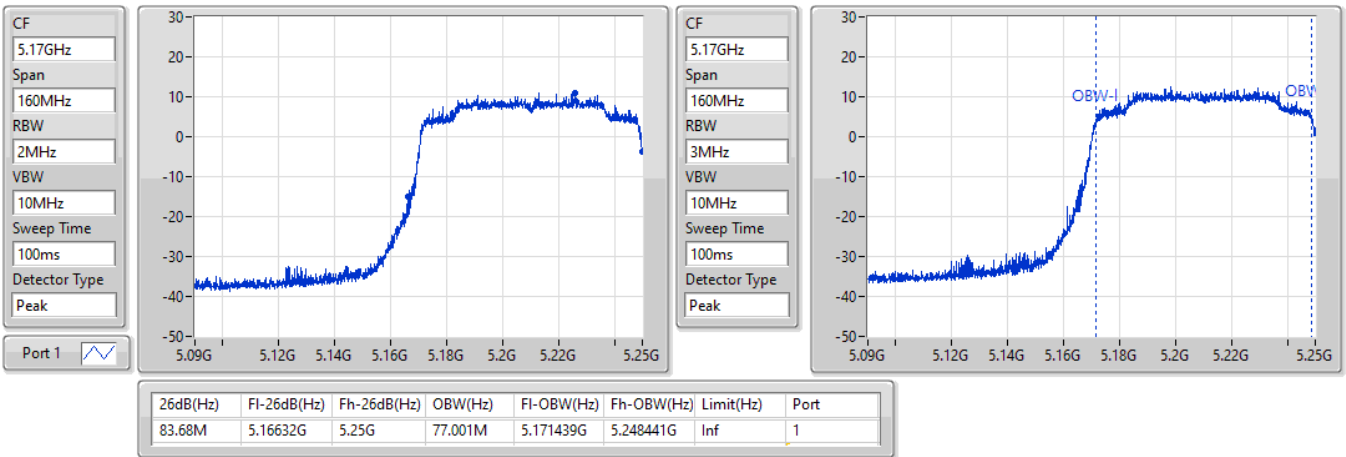


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port1)

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022

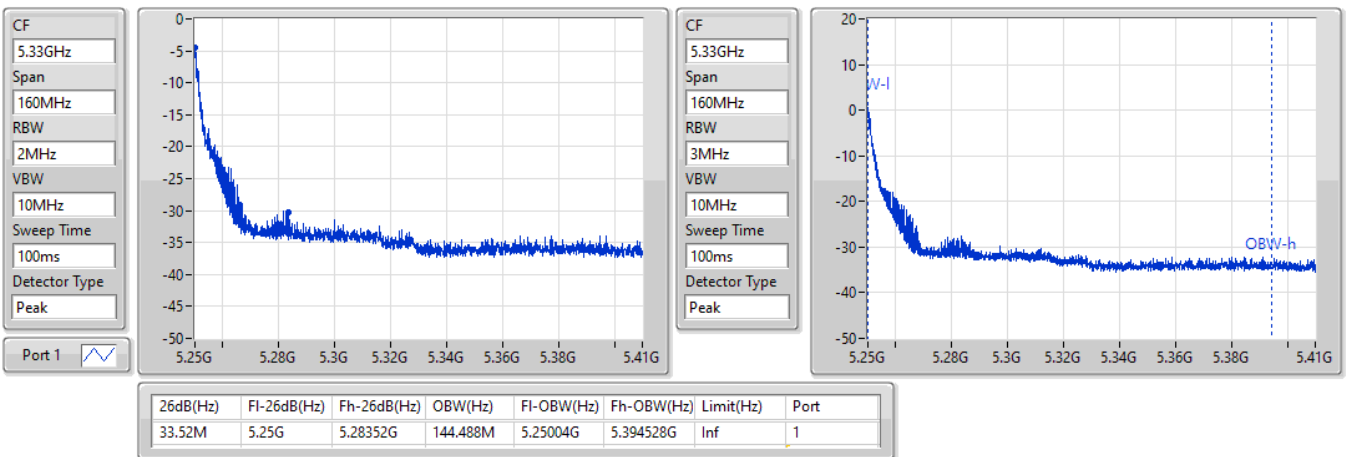


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port1)

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

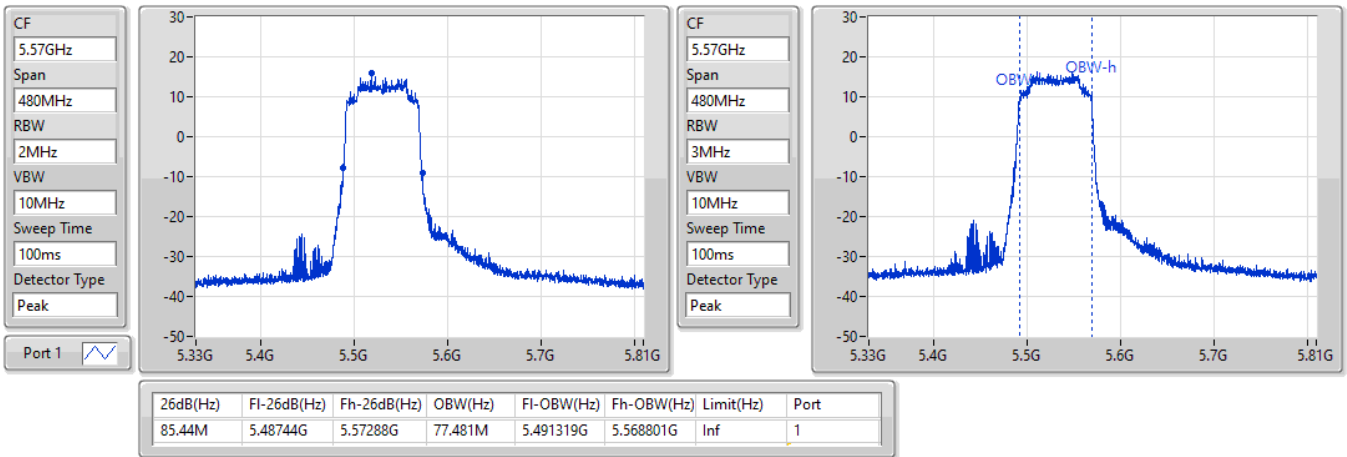


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port1)

EBW

5570MHz

28/05/2022

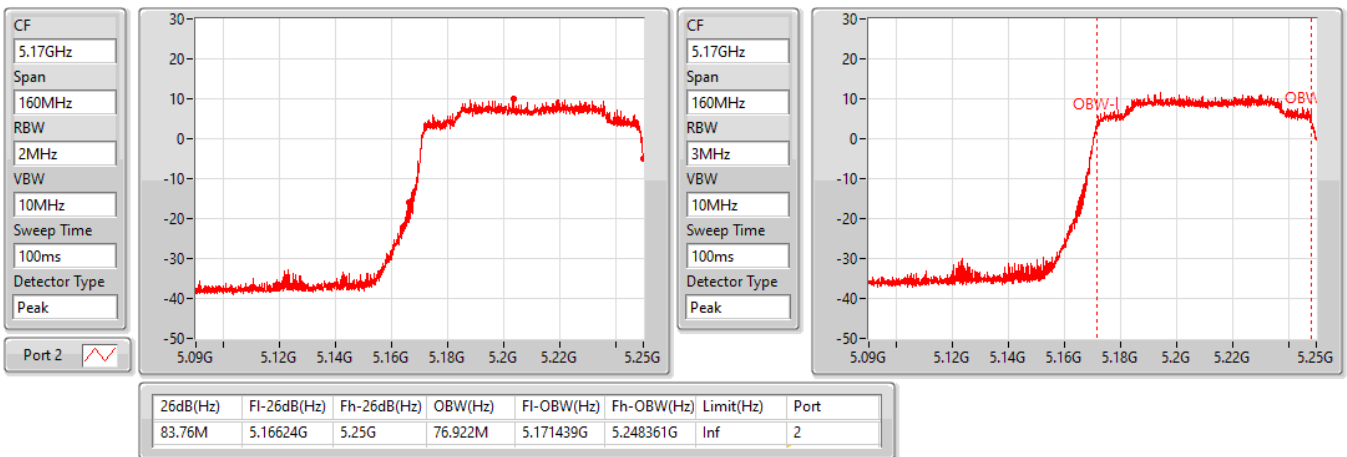


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port2)

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022

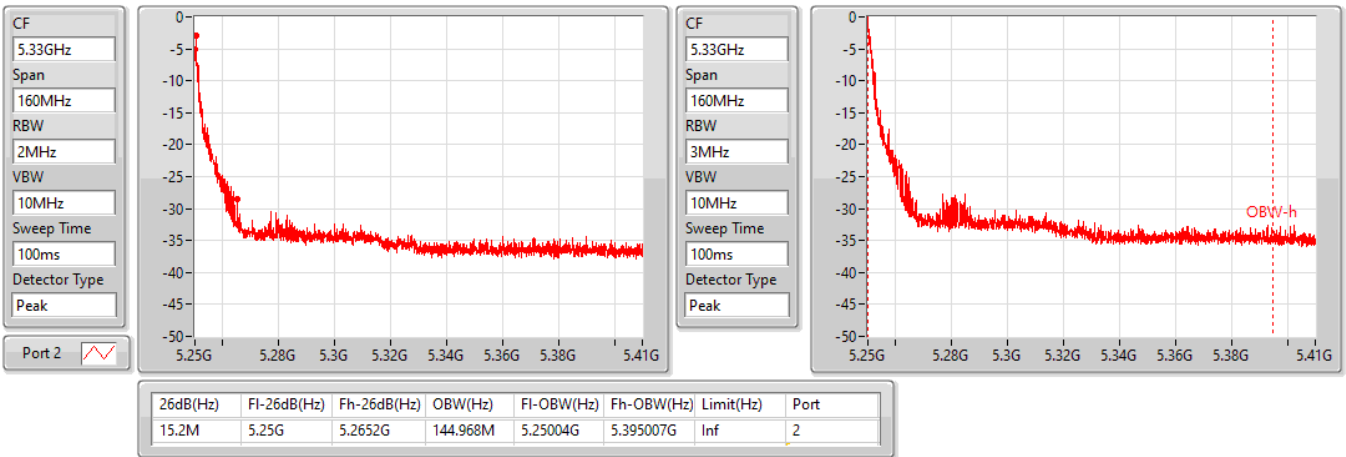


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port2)

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

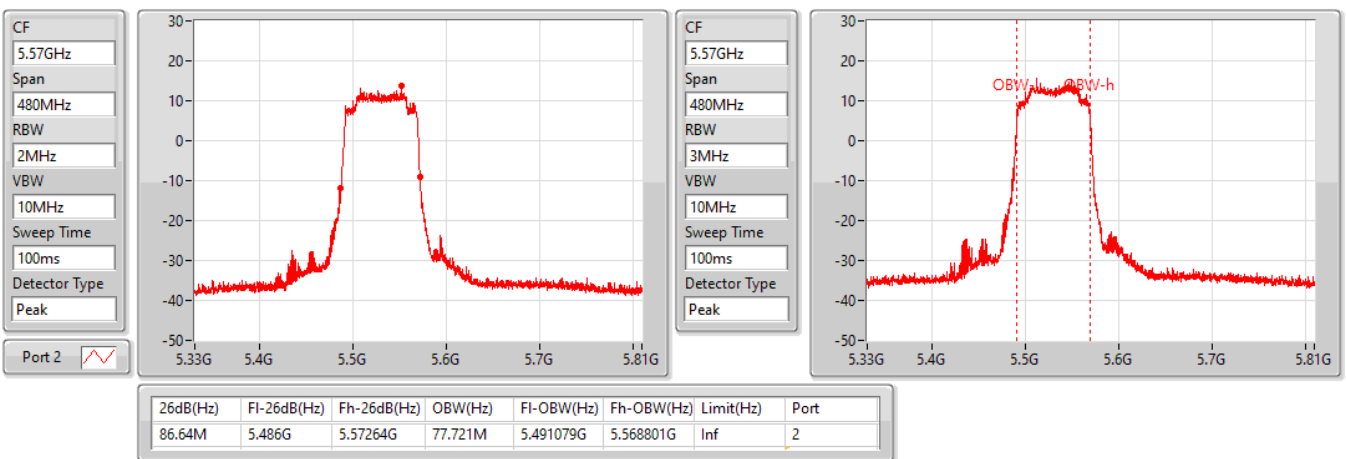


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_1TX(Port2)

EBW

5570MHz

30/05/2022

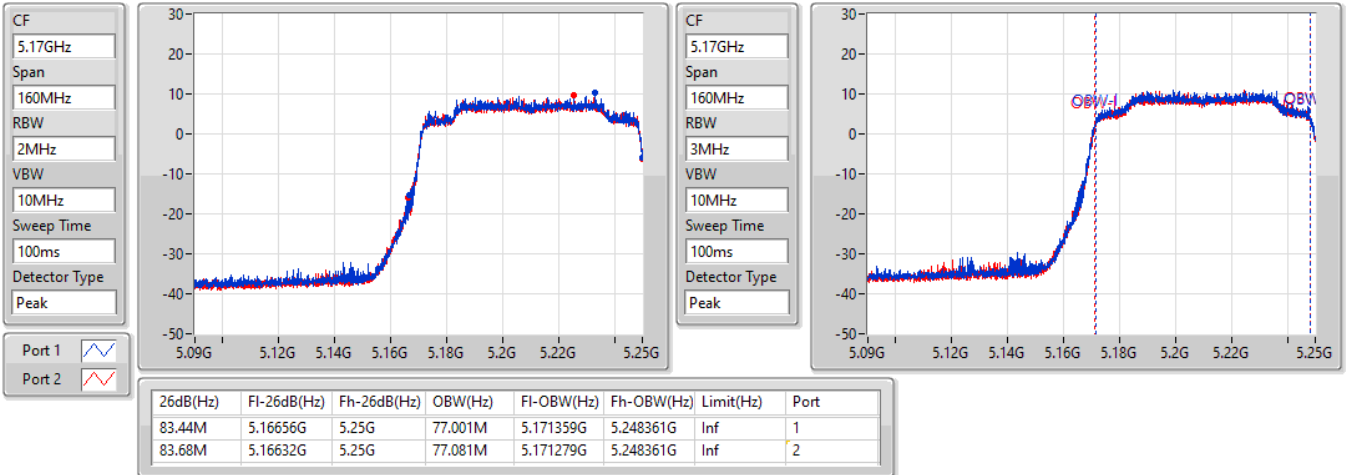


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022

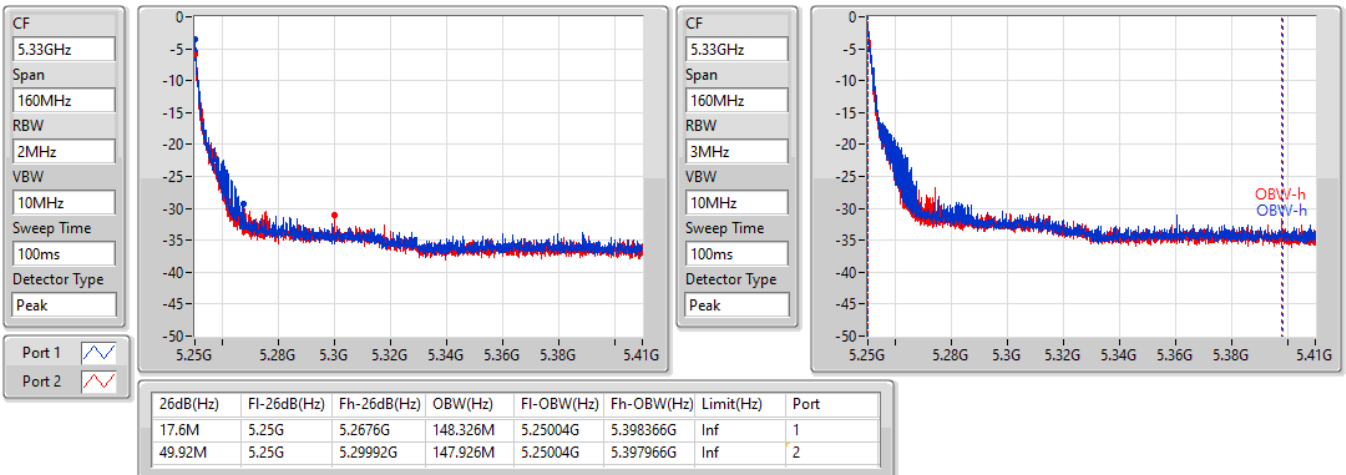


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

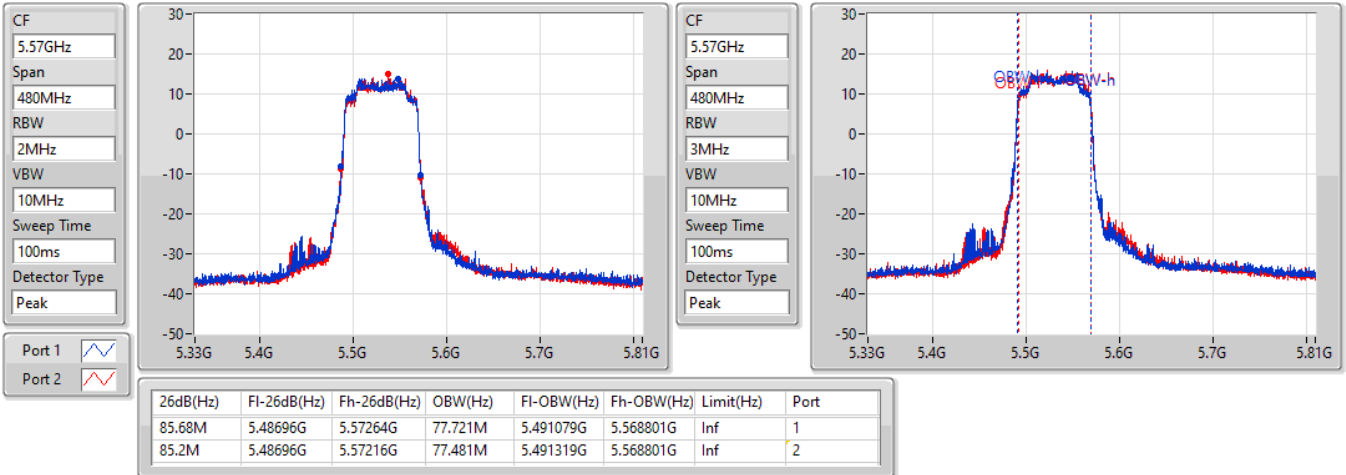


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 67\_2TX

EBW

5570MHz

28/05/2022

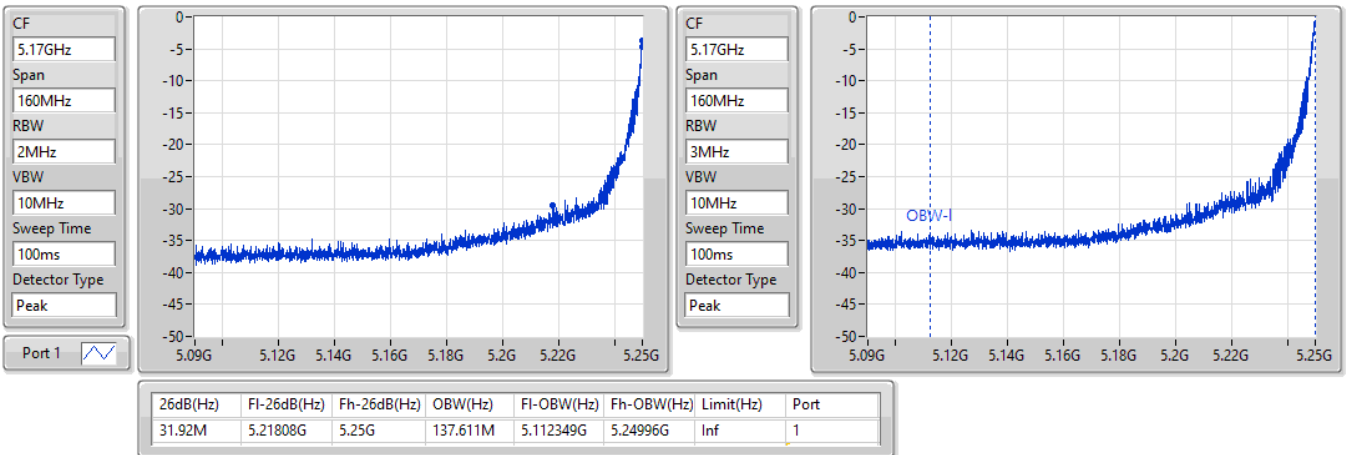


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port1)

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022

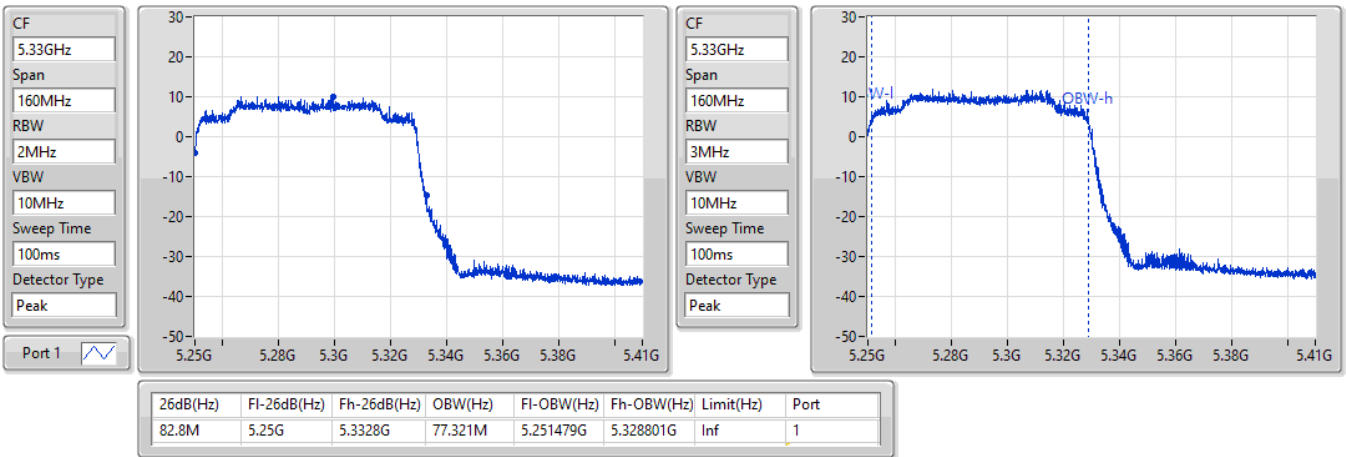


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port1)

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

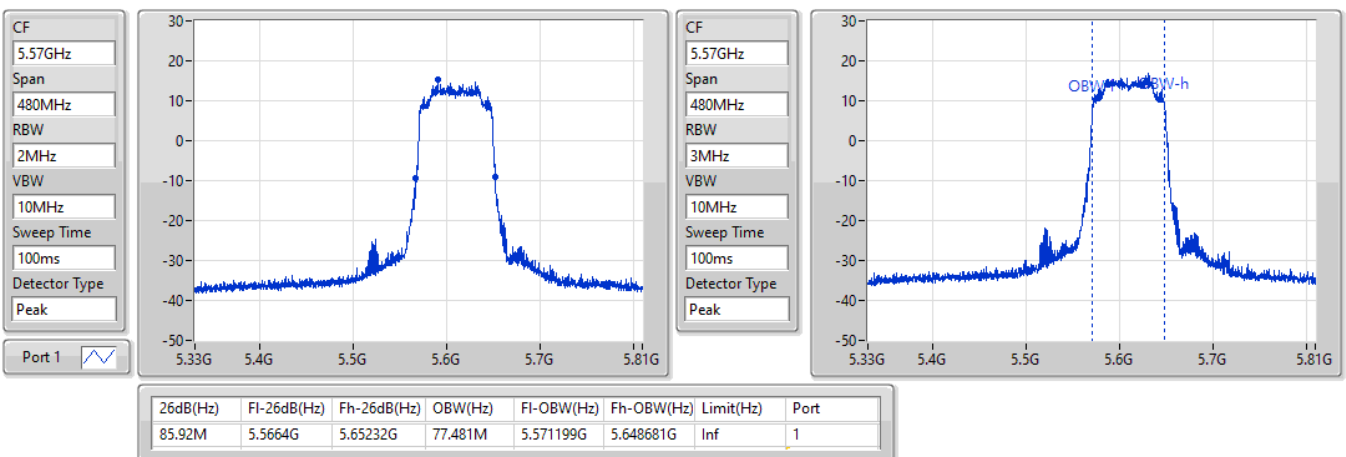


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port1)

EBW

5570MHz

28/05/2022

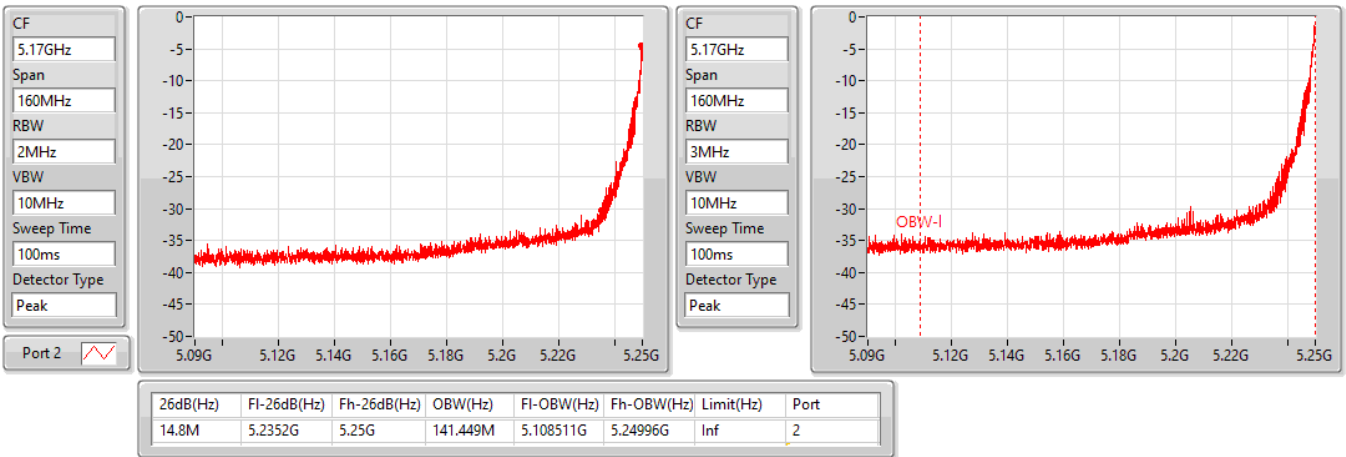


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port2)

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022

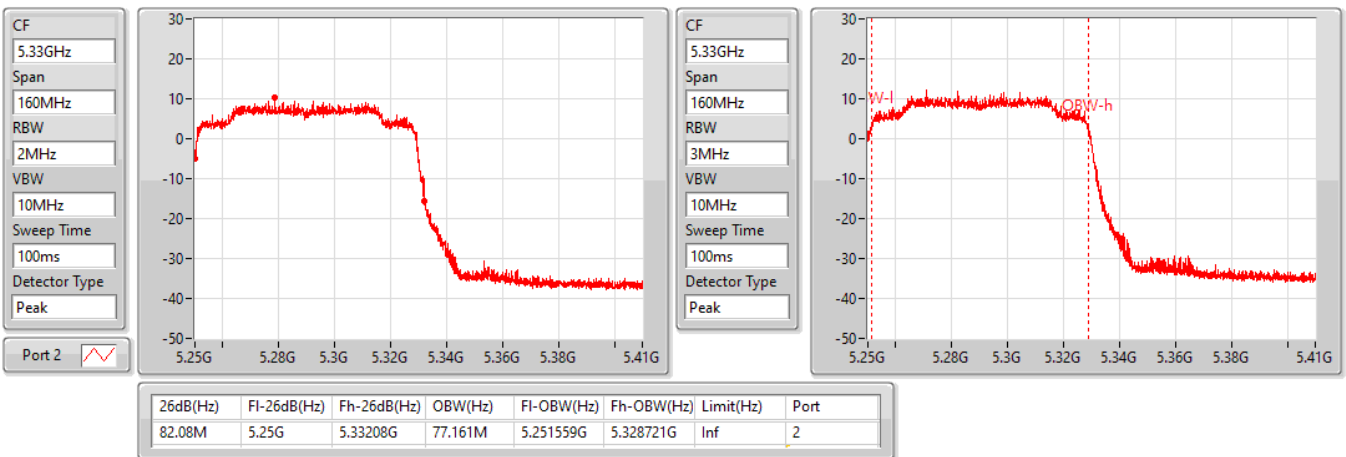


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port2)

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

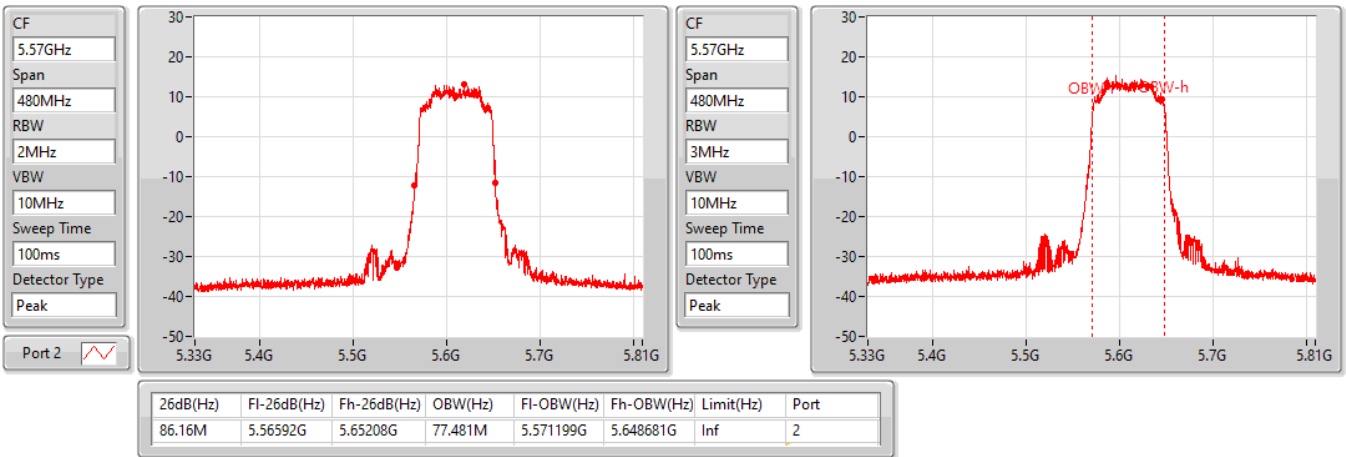


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port2)

EBW

5570MHz

28/05/2022

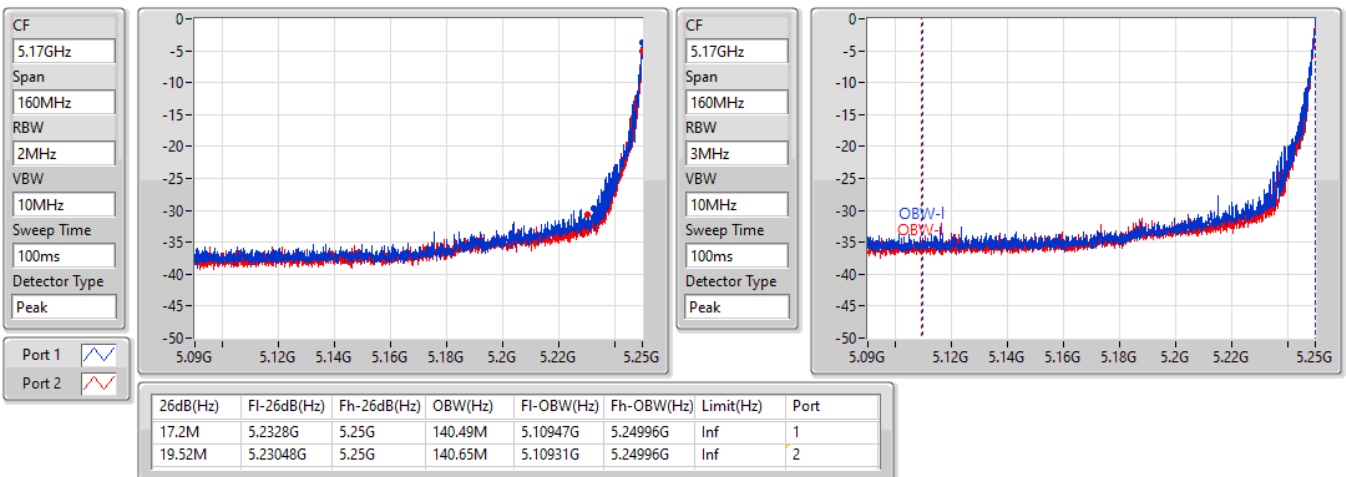


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

28/05/2022



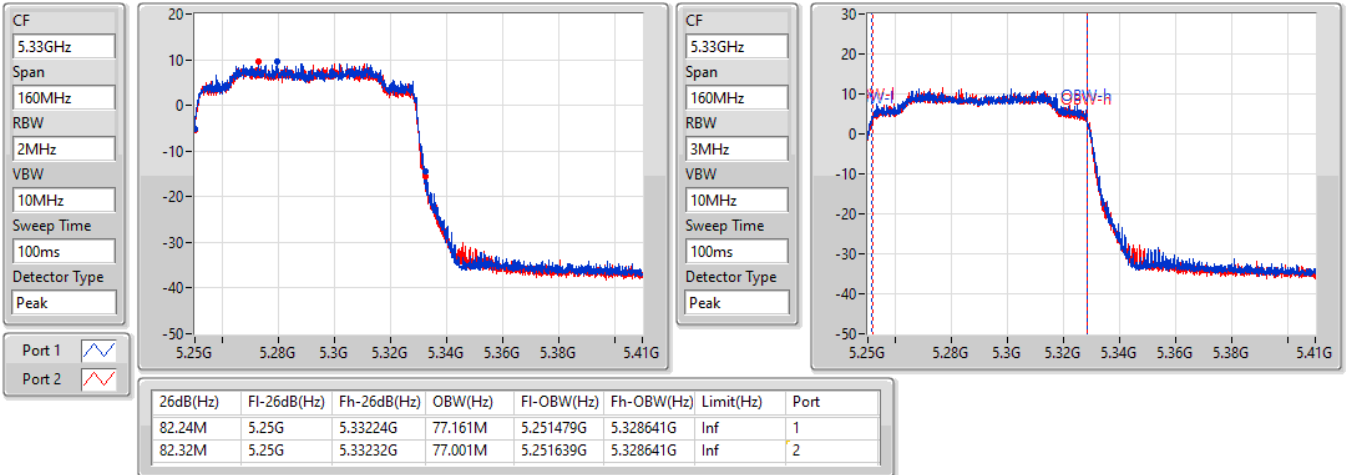


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

28/05/2022

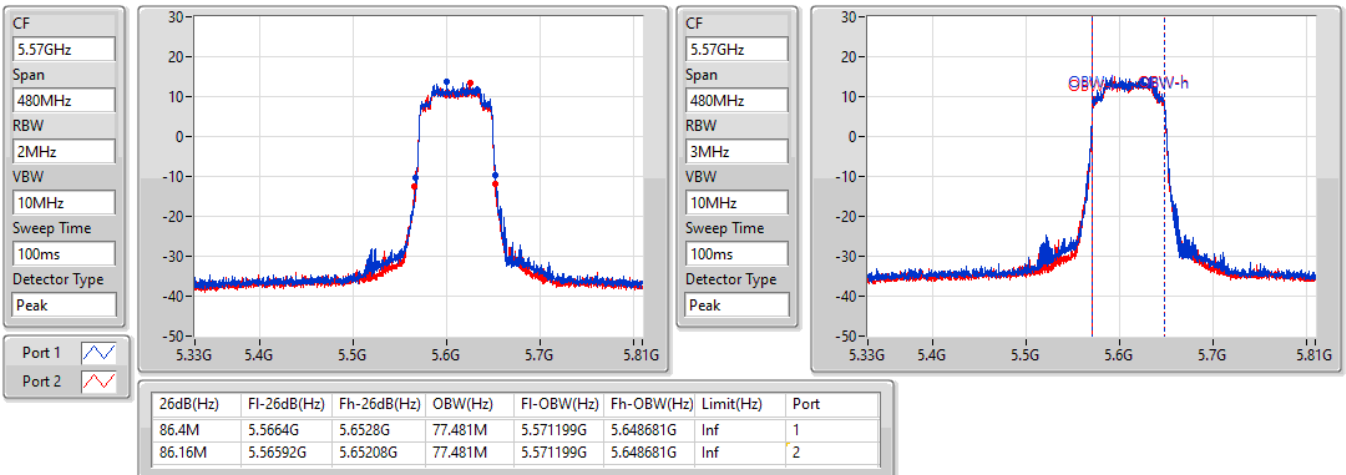


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_2TX

EBW

5570MHz

28/05/2022





Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	19.01	0.07962	25.36	0.34356
802.11a_Nss1,(6Mbps)_1TX(Port2)	19.43	0.08770	25.63	0.36559
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	19.08	0.08091	25.43	0.34914
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	19.38	0.08670	25.58	0.36141
802.11n HT20_Nss1,(MCS8)_2TX	21.37	0.13709	27.72	0.59156
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	18.39	0.06902	24.74	0.29785
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	18.48	0.07047	24.68	0.29376
802.11n HT40_Nss1,(MCS8)_2TX	20.85	0.12162	27.20	0.52481
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	14.64	0.02911	20.99	0.12560
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	14.71	0.02958	20.91	0.12331
802.11ac VHT80_Nss1,(MCS0)_2TX	16.59	0.04560	22.94	0.19679
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	10.60	0.01148	16.95	0.04955
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	10.80	0.01202	17.00	0.05012
802.11ac VHT160_Nss1,(MCS0)_2TX	12.33	0.01710	18.68	0.07379
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	19.14	0.08204	25.49	0.35400
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	19.56	0.09036	25.76	0.37670
802.11ax HEW20_Nss1,(MCS0)_2TX	21.22	0.13243	27.57	0.57148
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	18.24	0.06668	24.59	0.28774
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	18.36	0.06855	24.56	0.28576
802.11ax HEW40_Nss1,(MCS0)_2TX	20.76	0.11912	27.11	0.51404
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	14.59	0.02877	20.94	0.12417
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	14.50	0.02818	20.70	0.11749
802.11ax HEW80_Nss1,(MCS0)_2TX	16.46	0.04426	22.81	0.19099
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	11.03	0.01268	17.38	0.05470
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	10.71	0.01178	16.91	0.04909
802.11ax HEW160_Nss1,(MCS0)_2TX	13.78	0.02388	20.13	0.10304
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	19.06	0.08054	25.41	0.34754
802.11a_Nss1,(6Mbps)_1TX(Port2)	19.41	0.08730	25.76	0.37670
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	19.08	0.08091	25.43	0.34914
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	19.35	0.08610	25.70	0.37154
802.11n HT20_Nss1,(MCS8)_2TX	21.22	0.13243	27.57	0.57148
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	18.36	0.06855	24.71	0.29580
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	18.21	0.06622	24.56	0.28576
802.11n HT40_Nss1,(MCS8)_2TX	20.81	0.12050	27.16	0.52000
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	14.75	0.02985	21.10	0.12882
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	14.98	0.03148	21.33	0.13583
802.11ac VHT80_Nss1,(MCS0)_2TX	15.93	0.03917	22.28	0.16904
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	10.15	0.01035	16.50	0.04467
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	10.90	0.01230	17.25	0.05309
802.11ac VHT160_Nss1,(MCS0)_2TX	12.04	0.01600	18.39	0.06902
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	19.10	0.08128	25.45	0.35075
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	19.66	0.09247	26.01	0.39902
802.11ax HEW20_Nss1,(MCS0)_2TX	21.08	0.12823	27.43	0.55335
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	18.02	0.06339	24.37	0.27353
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	18.27	0.06714	24.62	0.28973
802.11ax HEW40_Nss1,(MCS0)_2TX	20.83	0.12106	27.18	0.52240
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	14.24	0.02655	20.59	0.11455
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	14.52	0.02831	20.87	0.12218
802.11ax HEW80_Nss1,(MCS0)_2TX	16.30	0.04266	22.65	0.18408
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	10.74	0.01186	17.09	0.05117
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	10.80	0.01202	17.15	0.05188
802.11ax HEW160_Nss1,(MCS0)_2TX	13.65	0.02317	20.00	0.10000
5.47-5.725GHz	-	-	-	-



**Average Power\_Full RU**

**Appendix C.1**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
802.11a_Nss1,(6Mbps)_1TX(Port1)	19.01	0.07962	25.50	0.35481
802.11a_Nss1,(6Mbps)_1TX(Port2)	19.20	0.08318	25.35	0.34277
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	19.00	0.07943	25.49	0.35400
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	19.20	0.08318	25.35	0.34277
802.11n HT20_Nss1,(MCS8)_2TX	21.17	0.13092	27.66	0.58345
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	18.89	0.07745	25.38	0.34514
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	18.91	0.07780	25.06	0.32063
802.11n HT40_Nss1,(MCS8)_2TX	21.47	0.14028	27.96	0.62517
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	18.82	0.07621	25.31	0.33963
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	18.77	0.07534	24.92	0.31046
802.11ac VHT80_Nss1,(MCS0)_2TX	21.91	0.15524	28.40	0.69183
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	16.48	0.04446	22.97	0.19815
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	14.48	0.02805	20.63	0.11561
802.11ac VHT160_Nss1,(MCS0)_2TX	17.00	0.05012	23.49	0.22336
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	19.29	0.08492	25.78	0.37844
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	19.58	0.09078	25.73	0.37411
802.11ax HEW20_Nss1,(MCS0)_2TX	21.06	0.12764	27.55	0.56885
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	18.88	0.07727	25.37	0.34435
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	19.08	0.08091	25.23	0.33343
802.11ax HEW40_Nss1,(MCS0)_2TX	21.04	0.12706	27.53	0.56624
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	19.12	0.08166	25.61	0.36392
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	18.79	0.07568	24.94	0.31189
802.11ax HEW80_Nss1,(MCS0)_2TX	21.28	0.13428	27.77	0.59841
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	15.10	0.03236	21.59	0.14421
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	14.94	0.03119	21.09	0.12853
802.11ax HEW160_Nss1,(MCS0)_2TX	17.72	0.05916	24.21	0.26363
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	18.98	0.07907	25.47	0.35237
802.11a_Nss1,(6Mbps)_1TX(Port2)	19.34	0.08590	24.37	0.27353
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	19.08	0.08091	25.57	0.36058
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	19.22	0.08356	24.25	0.26607
802.11n HT20_Nss1,(MCS8)_2TX	22.45	0.17579	28.94	0.78343
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	19.50	0.08913	25.99	0.39719
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	19.62	0.09162	24.65	0.29174
802.11n HT40_Nss1,(MCS8)_2TX	22.63	0.18323	29.12	0.81658
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	17.58	0.05728	24.07	0.25527
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	17.98	0.06281	23.01	0.19999
802.11ac VHT80_Nss1,(MCS0)_2TX	19.79	0.09528	26.28	0.42462
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	19.13	0.08185	25.62	0.36475
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	19.59	0.09099	24.62	0.28973
802.11ax HEW20_Nss1,(MCS0)_2TX	22.07	0.16106	28.56	0.71779
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	19.06	0.08054	25.55	0.35892
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	19.28	0.08472	24.31	0.26977
802.11ax HEW40_Nss1,(MCS0)_2TX	22.18	0.16520	28.67	0.73621
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	17.07	0.05093	23.56	0.22699
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	17.35	0.05433	22.38	0.17298
802.11ax HEW80_Nss1,(MCS0)_2TX	19.27	0.08453	25.76	0.37670



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	18.51		18.51	23.63	24.86	30.00
5200MHz	Pass	6.35	18.96		18.96	23.63	25.31	30.00
5240MHz	Pass	6.35	19.01		19.01	23.63	25.36	30.00
5260MHz	Pass	6.35	19.06		19.06	23.63	25.41	30.00
5300MHz	Pass	6.35	18.97		18.97	23.63	25.32	30.00
5320MHz	Pass	6.35	18.53		18.53	23.63	24.88	30.00
5500MHz	Pass	6.49	18.06		18.06	23.49	24.55	30.00
5580MHz	Pass	6.49	19.01		19.01	23.49	25.50	30.00
5700MHz	Pass	6.49	17.98		17.98	23.49	24.47	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	17.63		17.63	22.80	24.12	29.29
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	11.80		11.80	29.51	18.29	36.00
5745MHz	Pass	6.49	18.88		18.88	29.51	25.37	36.00
5785MHz	Pass	6.49	18.62		18.62	29.51	25.11	36.00
5825MHz	Pass	6.49	18.98		18.98	29.51	25.47	36.00
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	19.12	19.12	23.78	25.32	30.00
5200MHz	Pass	6.20	-	19.28	19.28	23.78	25.48	30.00
5240MHz	Pass	6.20	-	19.43	19.43	23.78	25.63	30.00
5260MHz	Pass	6.35	-	19.29	19.29	23.63	25.64	30.00
5300MHz	Pass	6.35	-	19.41	19.41	23.63	25.76	30.00
5320MHz	Pass	6.35	-	18.55	18.55	23.63	24.90	30.00
5500MHz	Pass	6.15	-	18.34	18.34	23.83	24.49	30.00
5580MHz	Pass	6.15	-	19.20	19.20	23.83	25.35	30.00
5700MHz	Pass	6.15	-	17.91	17.91	23.83	24.06	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	18.14	18.14	23.19	24.29	29.34
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	12.27	12.27	30.00	17.30	36.00
5745MHz	Pass	5.03	-	19.31	19.31	30.00	24.34	36.00
5785MHz	Pass	5.03	-	19.34	19.34	30.00	24.37	36.00
5825MHz	Pass	5.03	-	19.28	19.28	30.00	24.31	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	18.86		18.86	23.63	25.21	30.00
5200MHz	Pass	6.35	19.02		19.02	23.63	25.37	30.00
5240MHz	Pass	6.35	19.08		19.08	23.63	25.43	30.00
5260MHz	Pass	6.35	19.08		19.08	23.63	25.43	30.00
5300MHz	Pass	6.35	19.00		19.00	23.63	25.35	30.00
5320MHz	Pass	6.35	18.06		18.06	23.63	24.41	30.00
5500MHz	Pass	6.49	18.06		18.06	23.49	24.55	30.00
5580MHz	Pass	6.49	19.00		19.00	23.49	25.49	30.00
5700MHz	Pass	6.49	18.45		18.45	23.49	24.94	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	17.59		17.59	22.88	24.08	29.37
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	12.38		12.38	29.51	18.87	36.00
5745MHz	Pass	6.49	18.31		18.31	29.51	24.80	36.00
5785MHz	Pass	6.49	19.08		19.08	29.51	25.57	36.00
5825MHz	Pass	6.49	18.95		18.95	29.51	25.44	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	18.94	18.94	23.78	25.14	30.00
5200MHz	Pass	6.20	-	19.18	19.18	23.78	25.38	30.00
5240MHz	Pass	6.20	-	19.38	19.38	23.78	25.58	30.00
5260MHz	Pass	6.35	-	19.35	19.35	23.63	25.70	30.00
5300MHz	Pass	6.35	-	19.30	19.30	23.63	25.65	30.00
5320MHz	Pass	6.35	-	17.74	17.74	23.63	24.09	30.00
5500MHz	Pass	6.15	-	18.23	18.23	23.83	24.38	30.00
5580MHz	Pass	6.15	-	19.20	19.20	23.83	25.35	30.00
5700MHz	Pass	6.15	-	17.80	17.80	23.83	23.95	30.00



**Average Power\_Full RU**

**Appendix C.1**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	17.77	17.77	23.23	23.92	29.38
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	12.47	12.47	30.00	17.50	36.00
5745MHz	Pass	5.03	-	19.19	19.19	30.00	24.22	36.00
5785MHz	Pass	5.03	-	19.22	19.22	30.00	24.25	36.00
5825MHz	Pass	5.03	-	19.18	19.18	30.00	24.21	36.00
802.11n HT20_Nss1,(MCS8)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	18.18	18.52	21.36	23.63	27.71	30.00
5200MHz	Pass	6.35	18.24	18.48	21.37	23.63	27.72	30.00
5240MHz	Pass	6.35	18.04	18.31	21.19	23.63	27.54	30.00
5260MHz	Pass	6.35	18.04	18.36	21.21	23.63	27.56	30.00
5300MHz	Pass	6.35	18.14	18.28	21.22	23.63	27.57	30.00
5320MHz	Pass	6.35	18.12	18.24	21.19	23.63	27.54	30.00
5500MHz	Pass	6.49	18.06	18.23	21.16	23.49	27.65	30.00
5580MHz	Pass	6.49	18.09	18.23	21.17	23.49	27.66	30.00
5700MHz	Pass	6.49	17.54	17.73	20.65	23.49	27.14	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	16.80	17.00	19.91	22.89	26.40	29.38
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	11.50	11.74	14.63	29.51	21.12	36.00
5745MHz	Pass	6.49	19.26	19.39	22.34	29.51	28.83	36.00
5785MHz	Pass	6.49	19.47	19.41	22.45	29.51	28.94	36.00
5825MHz	Pass	6.49	19.25	19.30	22.29	29.51	28.78	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	17.65		17.65	23.63	24.00	30.00
5230MHz	Pass	6.35	18.39		18.39	23.63	24.74	30.00
5270MHz	Pass	6.35	18.36		18.36	23.63	24.71	30.00
5310MHz	Pass	6.35	16.62		16.62	23.63	22.97	30.00
5510MHz	Pass	6.49	16.95		16.95	23.49	23.44	30.00
5550MHz	Pass	6.49	18.47		18.47	23.49	24.96	30.00
5670MHz	Pass	6.49	18.59		18.59	23.49	25.08	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	18.89		18.89	23.49	25.38	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	8.93		8.93	29.51	15.42	36.00
5755MHz	Pass	6.49	19.33		19.33	29.51	25.82	36.00
5795MHz	Pass	6.49	19.50		19.50	29.51	25.99	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.20	-	18.18	18.18	23.78	24.38	30.00
5230MHz	Pass	6.20	-	18.48	18.48	23.78	24.68	30.00
5270MHz	Pass	6.35	-	18.21	18.21	23.63	24.56	30.00
5310MHz	Pass	6.35	-	15.72	15.72	23.63	22.07	30.00
5510MHz	Pass	6.15	-	18.07	18.07	23.83	24.22	30.00
5550MHz	Pass	6.15	-	18.52	18.52	23.83	24.67	30.00
5670MHz	Pass	6.15	-	18.21	18.21	23.83	24.36	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.15	-	18.91	18.91	23.83	25.06	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.03	-	9.04	9.04	30.00	14.07	36.00
5755MHz	Pass	5.03	-	18.13	18.13	30.00	23.16	36.00
5795MHz	Pass	5.03	-	19.62	19.62	30.00	24.65	36.00
802.11n HT40_Nss1,(MCS8)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	17.10	17.60	20.37	23.63	26.72	30.00
5230MHz	Pass	6.35	17.84	17.83	20.85	23.63	27.20	30.00
5270MHz	Pass	6.35	18.01	17.57	20.81	23.63	27.16	30.00
5310MHz	Pass	6.35	16.07	15.49	18.80	23.63	25.15	30.00
5510MHz	Pass	6.49	17.71	17.39	20.56	23.49	27.05	30.00
5550MHz	Pass	6.49	18.54	18.37	21.47	23.49	27.96	30.00
5670MHz	Pass	6.49	18.20	18.12	21.17	23.49	27.66	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	17.97	17.78	20.89	23.49	27.38	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	8.02	7.96	11.00	29.51	17.49	36.00
5755MHz	Pass	6.49	19.54	19.56	22.56	29.51	29.05	36.00
5795MHz	Pass	6.49	19.66	19.57	22.63	29.51	29.12	36.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	14.64		14.64	23.63	20.99	30.00
5290MHz	Pass	6.35	14.75		14.75	23.63	21.10	30.00
5530MHz	Pass	6.49	18.71		18.71	23.49	25.20	30.00
5610MHz	Pass	6.49	18.82		18.82	23.49	25.31	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	17.58		17.58	23.49	24.07	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	1.18		1.18	29.51	7.67	36.00
5775MHz	Pass	6.49	17.58		17.58	29.51	24.07	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.20	-	14.71	14.71	23.78	20.91	30.00
5290MHz	Pass	6.35	-	14.98	14.98	23.63	21.33	30.00
5530MHz	Pass	6.15	-	18.22	18.22	23.83	24.37	30.00
5610MHz	Pass	6.15	-	18.77	18.77	23.83	24.92	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.15	-	17.98	17.98	23.83	24.13	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.03	-	1.66	1.66	30.00	6.69	36.00
5775MHz	Pass	5.03	-	17.98	17.98	30.00	23.01	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	13.63	13.53	16.59	23.63	22.94	30.00
5290MHz	Pass	6.35	12.80	13.03	15.93	23.63	22.28	30.00
5530MHz	Pass	6.49	16.14	16.50	19.33	23.49	25.82	30.00
5610MHz	Pass	6.49	18.84	18.96	21.91	23.49	28.40	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	18.62	18.80	21.72	23.49	28.21	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	1.91	2.57	5.26	29.51	11.75	36.00
5775MHz	Pass	6.49	16.60	16.95	19.79	29.51	26.28	36.00
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	10.60		10.60	23.63	16.95	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	10.15		10.15	23.63	16.50	30.00
5570MHz	Pass	6.49	16.48		16.48	23.49	22.97	30.00
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	10.80	10.80	23.78	17.00	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	10.90	10.90	23.63	17.25	30.00
5570MHz	Pass	6.15	-	14.48	14.48	23.83	20.63	30.00
802.11ac VHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	9.69	8.91	12.33	23.63	18.68	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	9.13	8.92	12.04	23.63	18.39	30.00
5570MHz	Pass	6.49	14.30	13.66	17.00	23.49	23.49	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	18.21		18.21	23.63	24.56	30.00
5200MHz	Pass	6.35	19.07		19.07	23.63	25.42	30.00
5240MHz	Pass	6.35	19.14		19.14	23.63	25.49	30.00
5260MHz	Pass	6.35	19.10		19.10	23.63	25.45	30.00
5300MHz	Pass	6.35	19.05		19.05	23.63	25.40	30.00
5320MHz	Pass	6.35	18.07		18.07	23.63	24.42	30.00
5500MHz	Pass	6.49	17.78		17.78	23.49	24.27	30.00
5580MHz	Pass	6.49	19.29		19.29	23.49	25.78	30.00
5700MHz	Pass	6.49	18.11		18.11	23.49	24.60	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	17.88		17.88	22.83	24.37	29.32
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	12.87		12.87	29.51	19.36	36.00
5745MHz	Pass	6.49	19.04		19.04	29.51	25.53	36.00
5785MHz	Pass	6.49	19.13		19.13	29.51	25.62	36.00
5825MHz	Pass	6.49	19.13		19.13	29.51	25.62	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	18.45	18.45	23.78	24.65	30.00
5200MHz	Pass	6.20	-	19.33	19.33	23.78	25.53	30.00
5240MHz	Pass	6.20	-	19.56	19.56	23.78	25.76	30.00
5260MHz	Pass	6.35	-	19.66	19.66	23.63	26.01	30.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5300MHz	Pass	6.35	-	19.57	19.57	23.63	25.92	30.00
5320MHz	Pass	6.35	-	17.96	17.96	23.63	24.31	30.00
5500MHz	Pass	6.15	-	17.47	17.47	23.83	23.62	30.00
5580MHz	Pass	6.15	-	19.58	19.58	23.83	25.73	30.00
5700MHz	Pass	6.15	-	17.70	17.70	23.83	23.85	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	18.33	18.33	23.37	24.48	29.52
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	13.35	13.35	30.00	18.38	36.00
5745MHz	Pass	5.03	-	19.50	19.50	30.00	24.53	36.00
5785MHz	Pass	5.03	-	19.59	19.59	30.00	24.62	36.00
5825MHz	Pass	5.03	-	19.43	19.43	30.00	24.46	36.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	17.63	18.00	20.83	23.63	27.18	30.00
5200MHz	Pass	6.35	18.07	18.34	21.22	23.63	27.57	30.00
5240MHz	Pass	6.35	17.92	18.04	20.99	23.63	27.34	30.00
5260MHz	Pass	6.35	18.02	18.12	21.08	23.63	27.43	30.00
5300MHz	Pass	6.35	18.01	18.11	21.07	23.63	27.42	30.00
5320MHz	Pass	6.35	17.45	17.56	20.52	23.63	26.87	30.00
5500MHz	Pass	6.49	17.12	17.56	20.36	23.49	26.85	30.00
5580MHz	Pass	6.49	18.07	18.03	21.06	23.49	27.55	30.00
5700MHz	Pass	6.49	17.21	17.16	20.20	23.49	26.69	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	16.57	16.83	19.71	22.85	26.20	29.34
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	11.79	11.93	14.87	29.51	21.36	36.00
5745MHz	Pass	6.49	18.04	18.23	21.15	29.51	27.64	36.00
5785MHz	Pass	6.49	19.04	19.07	22.07	29.51	28.56	36.00
5825MHz	Pass	6.49	17.94	18.06	21.01	29.51	27.50	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	17.66		17.66	23.63	24.01	30.00
5230MHz	Pass	6.35	18.24		18.24	23.63	24.59	30.00
5270MHz	Pass	6.35	18.02		18.02	23.63	24.37	30.00
5310MHz	Pass	6.35	17.52		17.52	23.63	23.87	30.00
5510MHz	Pass	6.49	17.46		17.46	23.49	23.95	30.00
5550MHz	Pass	6.49	18.88		18.88	23.49	25.37	30.00
5670MHz	Pass	6.49	17.41		17.41	23.49	23.90	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	18.49		18.49	23.49	24.98	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	9.20		9.20	29.51	15.69	36.00
5755MHz	Pass	6.49	18.98		18.98	29.51	25.47	36.00
5795MHz	Pass	6.49	19.06		19.06	29.51	25.55	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.20	-	18.02	18.02	23.78	24.22	30.00
5230MHz	Pass	6.20	-	18.36	18.36	23.78	24.56	30.00
5270MHz	Pass	6.35	-	18.27	18.27	23.63	24.62	30.00
5310MHz	Pass	6.35	-	17.15	17.15	23.63	23.50	30.00
5510MHz	Pass	6.15	-	17.73	17.73	23.83	23.88	30.00
5550MHz	Pass	6.15	-	19.08	19.08	23.83	25.23	30.00
5670MHz	Pass	6.15	-	17.78	17.78	23.83	23.93	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.15	-	18.58	18.58	23.83	24.73	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.03	-	9.54	9.54	30.00	14.57	36.00
5755MHz	Pass	5.03	-	19.28	19.28	30.00	24.31	36.00
5795MHz	Pass	5.03	-	19.25	19.25	30.00	24.28	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	17.52	17.30	20.42	23.63	26.77	30.00
5230MHz	Pass	6.35	17.81	17.69	20.76	23.63	27.11	30.00
5270MHz	Pass	6.35	17.93	17.71	20.83	23.63	27.18	30.00
5310MHz	Pass	6.35	16.02	15.91	18.98	23.63	25.33	30.00
5510MHz	Pass	6.49	17.07	17.01	20.05	23.49	26.54	30.00
5550MHz	Pass	6.49	18.00	18.06	21.04	23.49	27.53	30.00



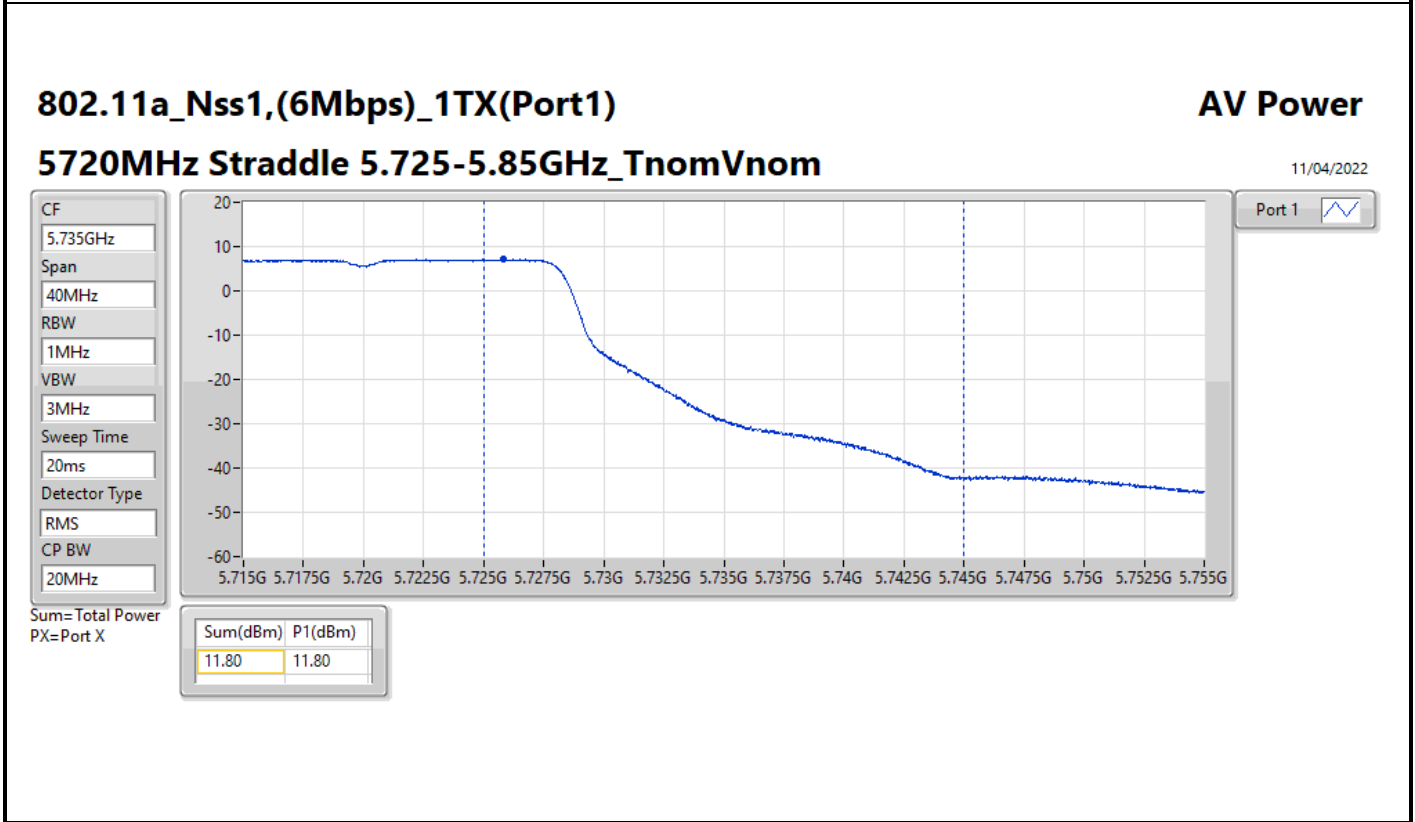
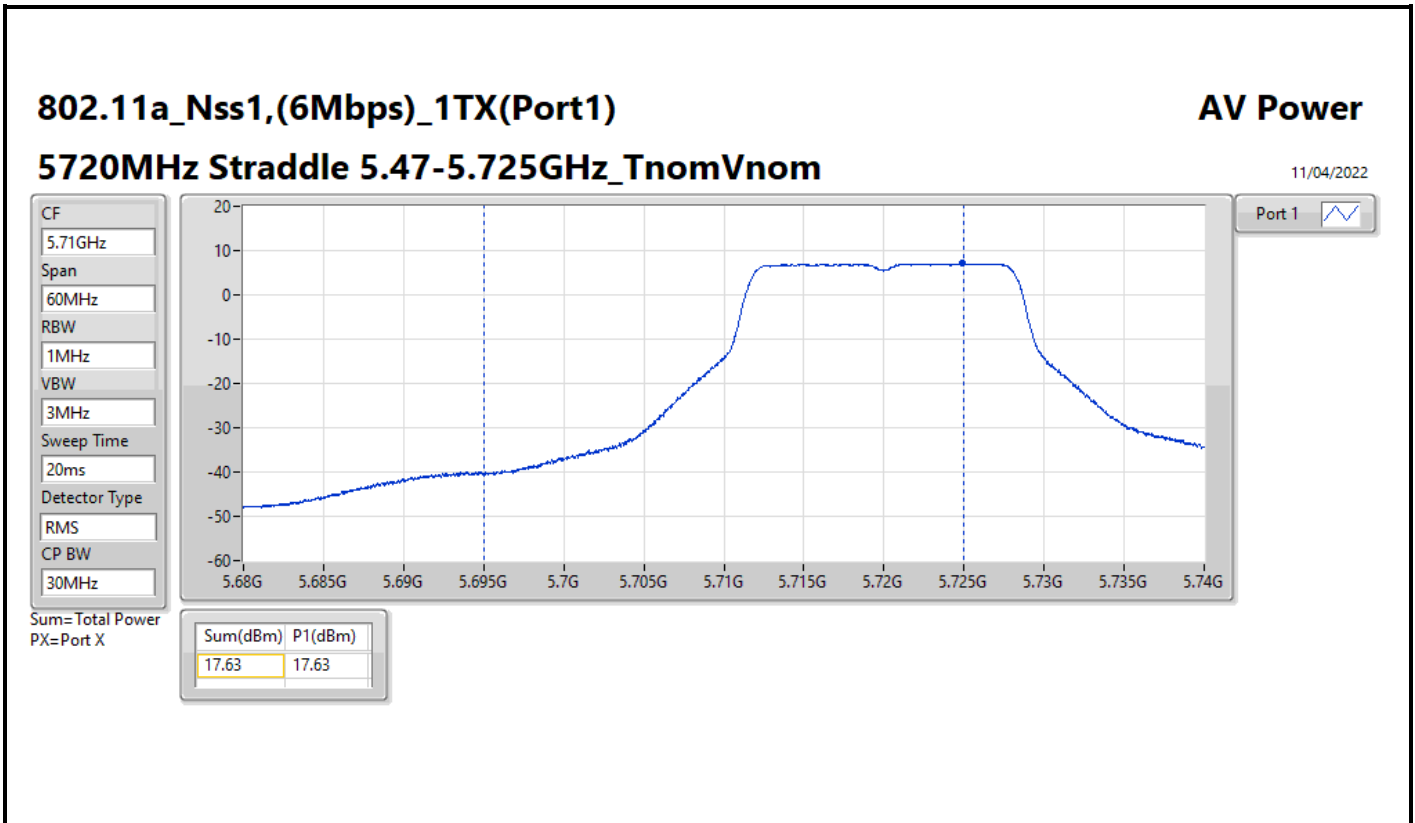
**Average Power\_Full RU**

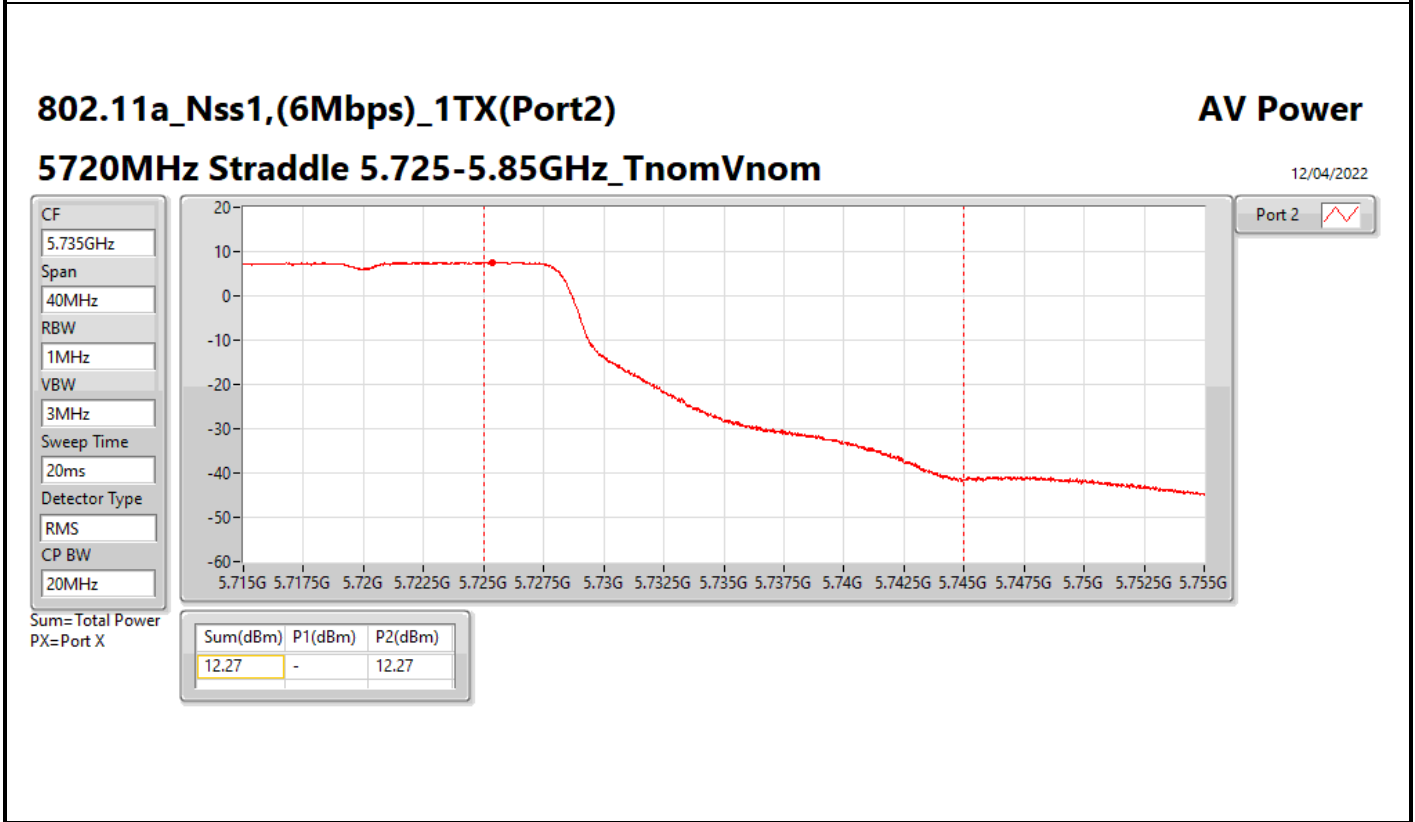
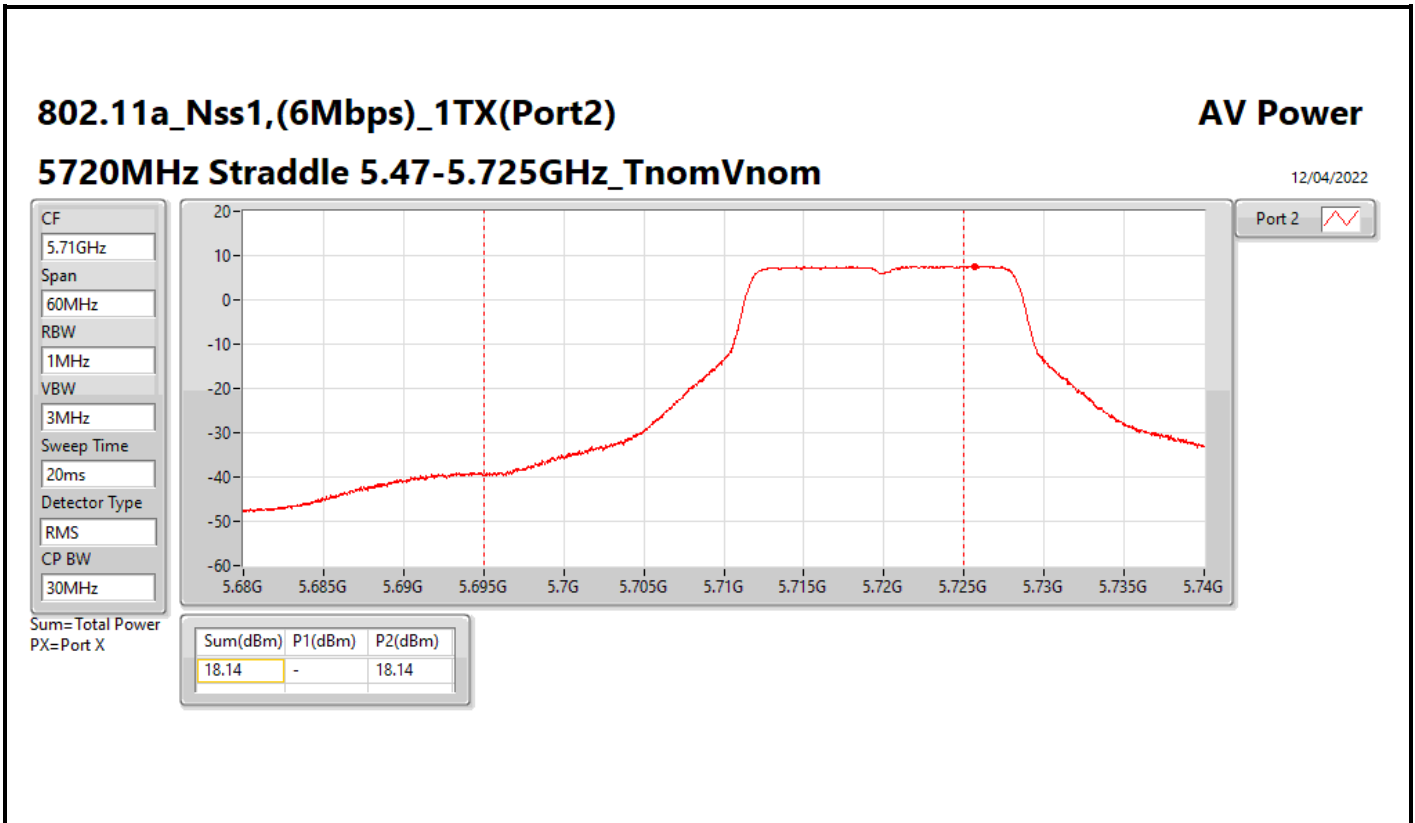
**Appendix C.1**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5670MHz	Pass	6.49	17.97	17.64	20.82	23.49	27.31	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	17.51	17.53	20.53	23.49	27.02	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	8.31	8.36	11.35	29.51	17.84	36.00
5755MHz	Pass	6.49	19.04	19.26	22.16	29.51	28.65	36.00
5795MHz	Pass	6.49	19.10	19.23	22.18	29.51	28.67	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	14.59		14.59	23.63	20.94	30.00
5290MHz	Pass	6.35	14.24		14.24	23.63	20.59	30.00
5530MHz	Pass	6.49	18.07		18.07	23.49	24.56	30.00
5610MHz	Pass	6.49	19.12		19.12	23.49	25.61	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	17.04		17.04	23.49	23.53	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	1.58		1.58	29.51	8.07	36.00
5775MHz	Pass	6.49	17.07		17.07	29.51	23.56	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.20	-	14.50	14.50	23.78	20.70	30.00
5290MHz	Pass	6.35	-	14.52	14.52	23.63	20.87	30.00
5530MHz	Pass	6.15	-	18.37	18.37	23.83	24.52	30.00
5610MHz	Pass	6.15	-	18.79	18.79	23.83	24.94	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.15	-	17.27	17.27	23.83	23.42	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.03	-	1.91	1.91	30.00	6.94	36.00
5775MHz	Pass	5.03	-	17.35	17.35	30.00	22.38	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	13.64	13.25	16.46	23.63	22.81	30.00
5290MHz	Pass	6.35	13.25	13.33	16.30	23.63	22.65	30.00
5530MHz	Pass	6.49	17.49	17.74	20.63	23.49	27.12	30.00
5610MHz	Pass	6.49	18.22	18.31	21.28	23.49	27.77	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	18.09	18.11	21.11	23.49	27.60	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	2.32	2.81	5.58	29.51	12.07	36.00
5775MHz	Pass	6.49	16.15	16.37	19.27	29.51	25.76	36.00
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	11.03		11.03	23.63	17.38	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	10.74		10.74	23.63	17.09	30.00
5570MHz	Pass	6.49	15.10		15.10	23.49	21.59	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	10.71	10.71	23.78	16.91	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	10.80	10.80	23.63	17.15	30.00
5570MHz	Pass	6.15	-	14.94	14.94	23.83	21.09	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	11.05	10.46	13.78	23.63	20.13	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	10.69	10.58	13.65	23.63	20.00	30.00
5570MHz	Pass	6.49	14.76	14.65	17.72	23.49	24.21	30.00

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







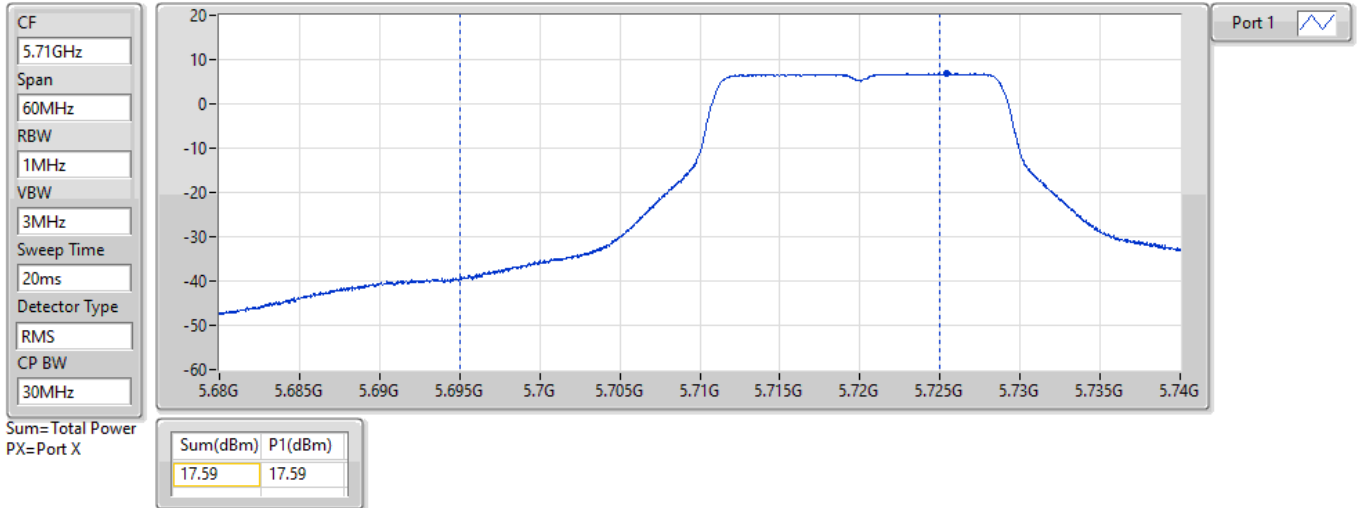


### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

### AV Power

#### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom

12/04/2022

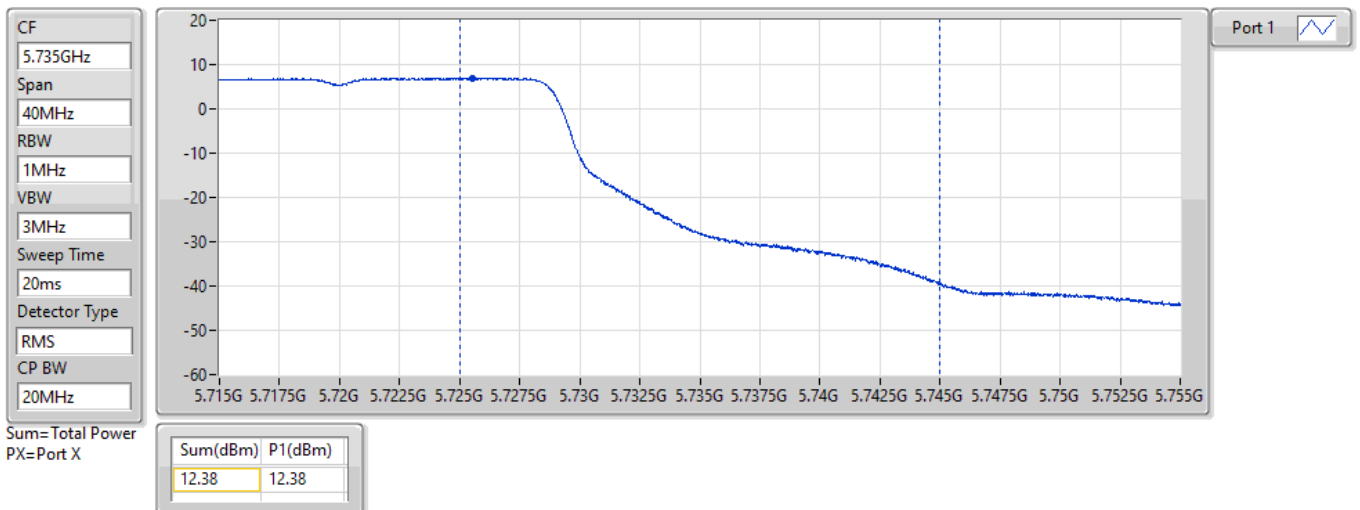


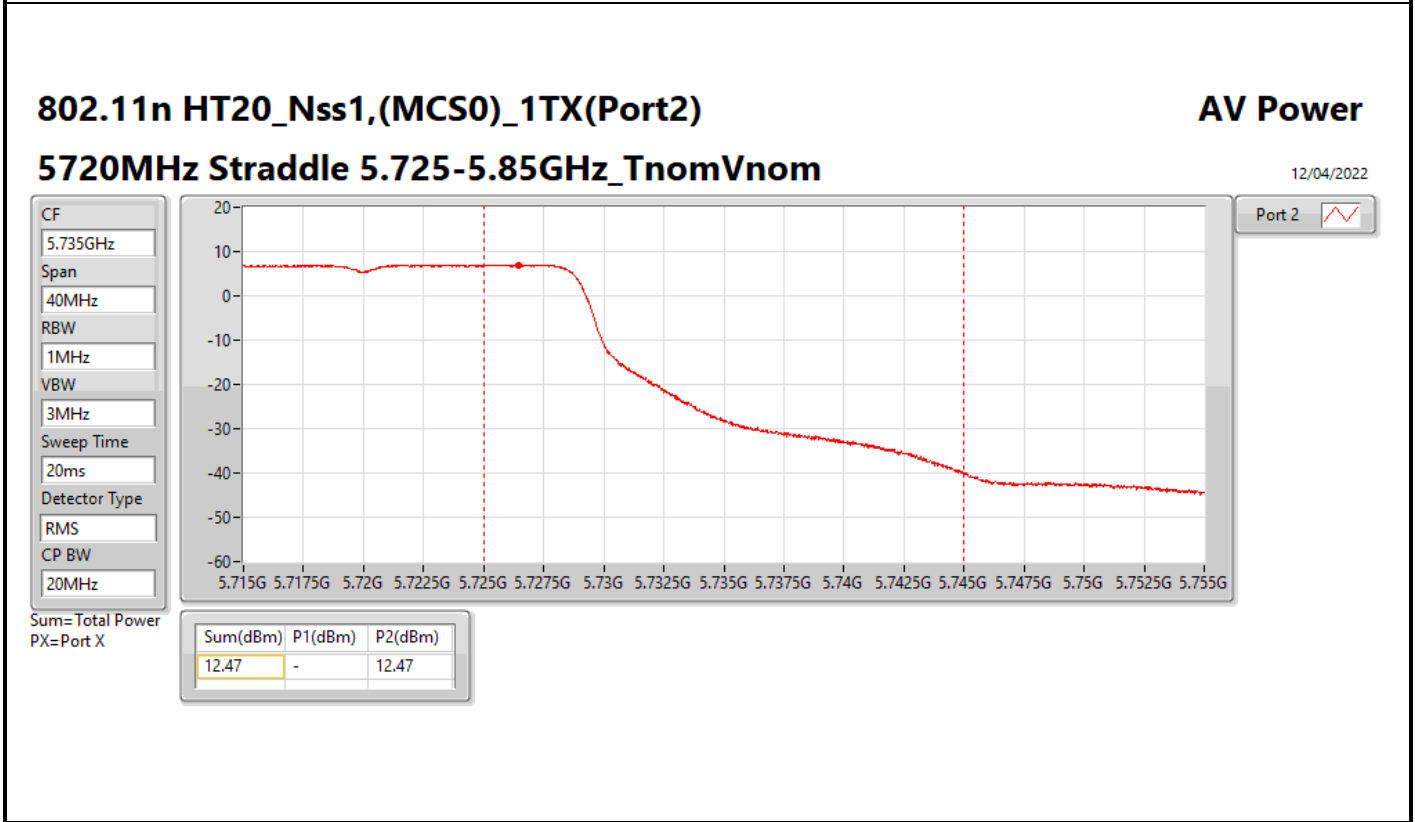
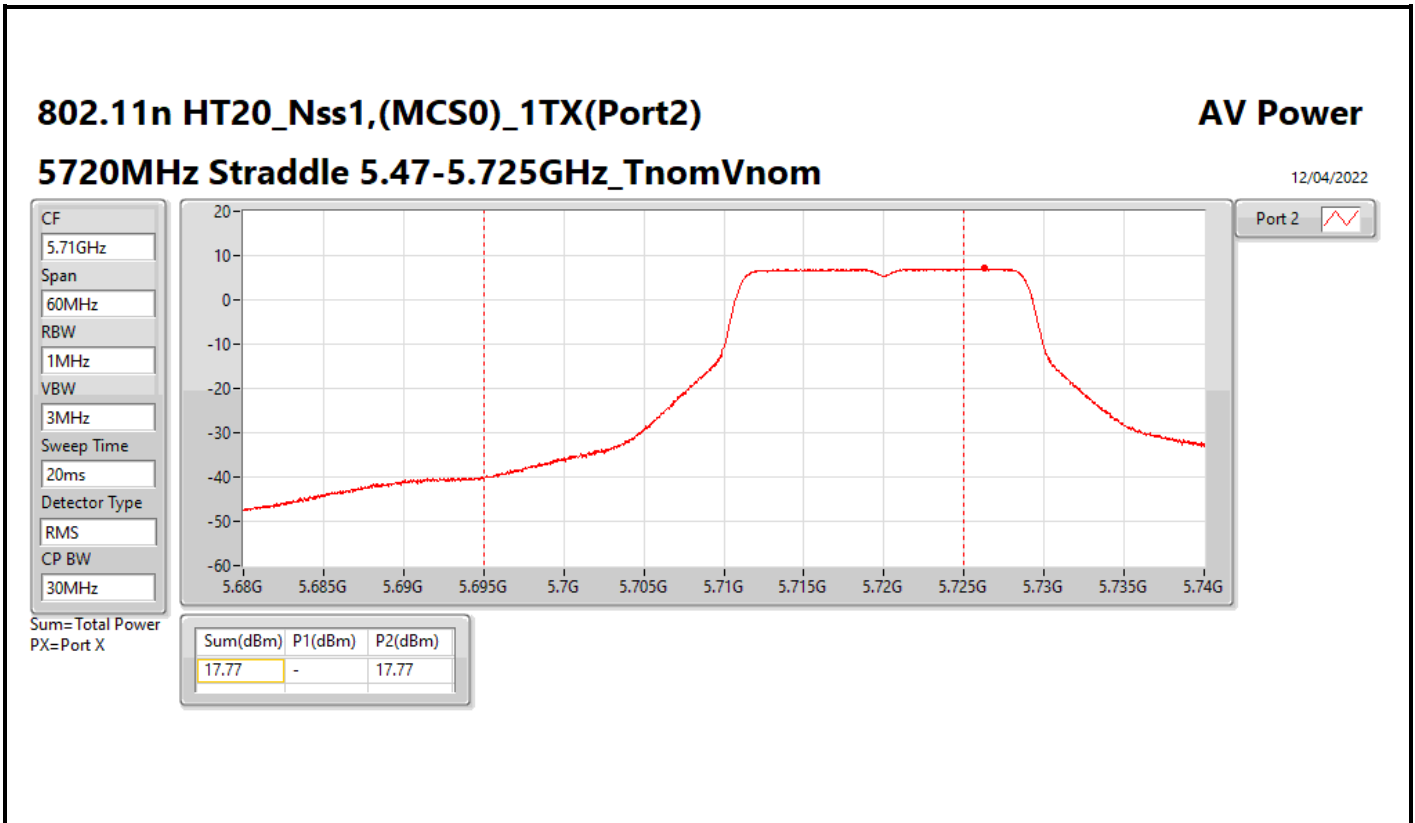
### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

### AV Power

#### 5720MHz Straddle 5.725-5.85GHz\_TnomVnom

12/04/2022





802.11n HT20\_Nss1,(MCS8)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TnomVnom

19/04/2022

CF  
5.71GHz

Span  
60MHz

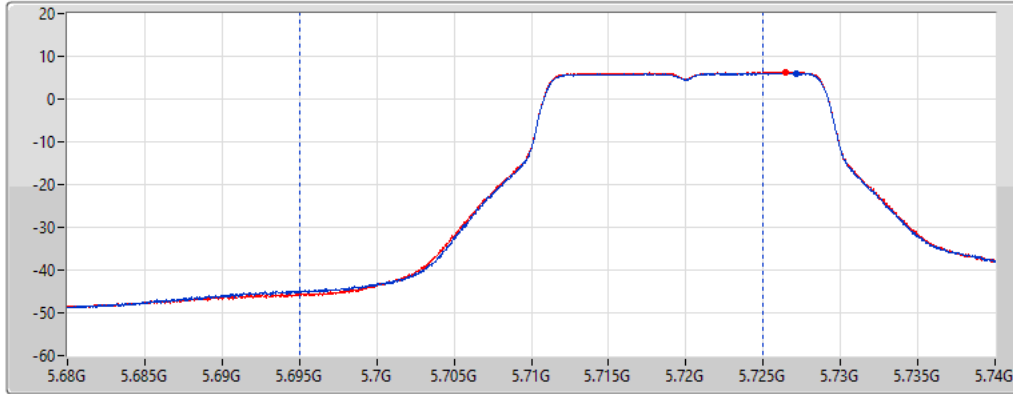
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
30MHz



Port 1 

Port 2 

Sum= Total Power  
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
19.91	16.80	17.00

802.11n HT20\_Nss1,(MCS8)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TnomVnom

19/04/2022

CF  
5.735GHz

Span  
40MHz

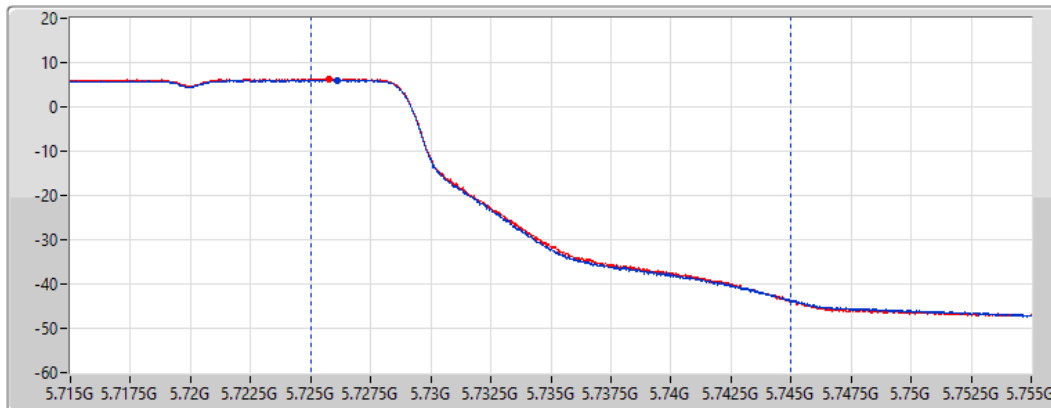
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
20MHz

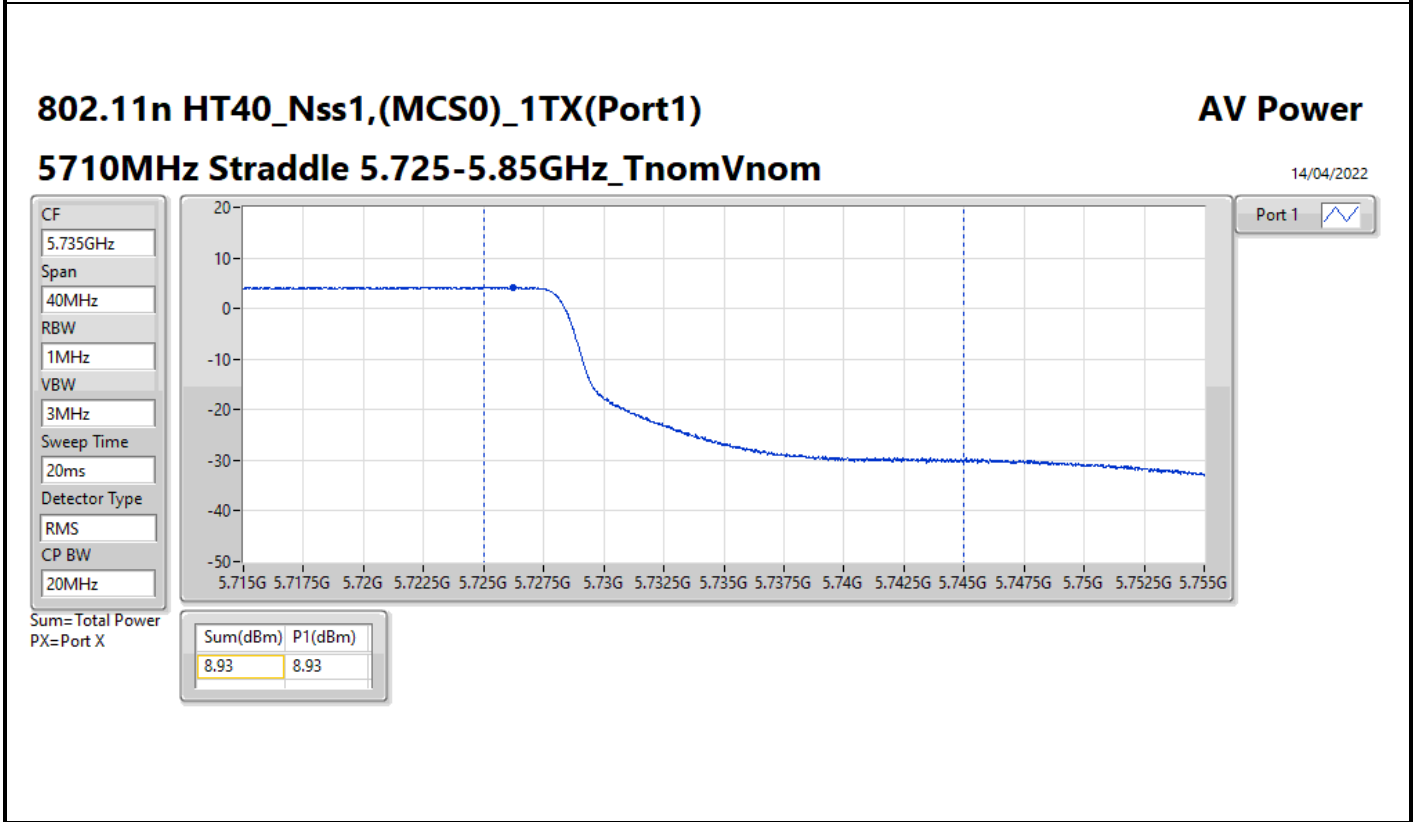
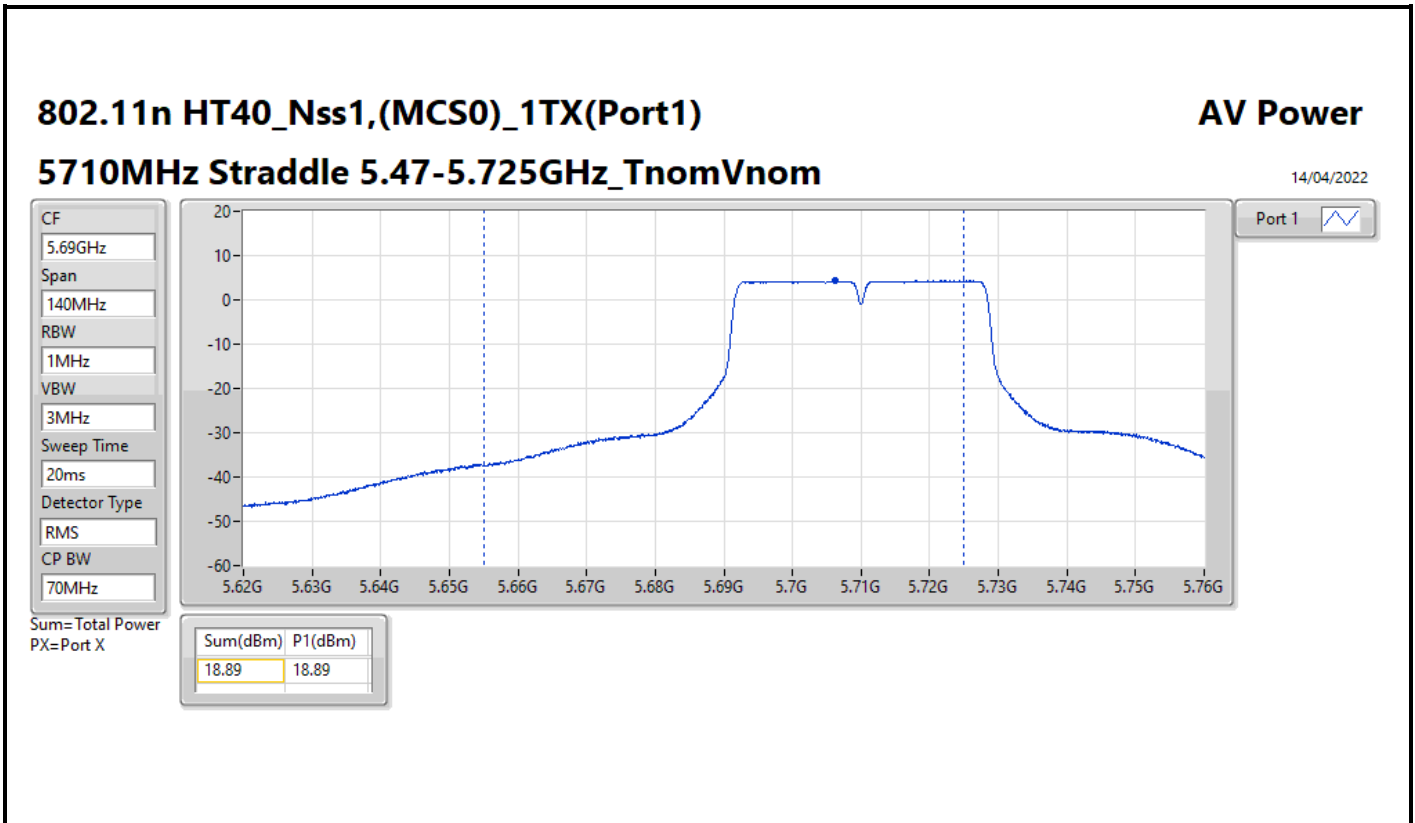


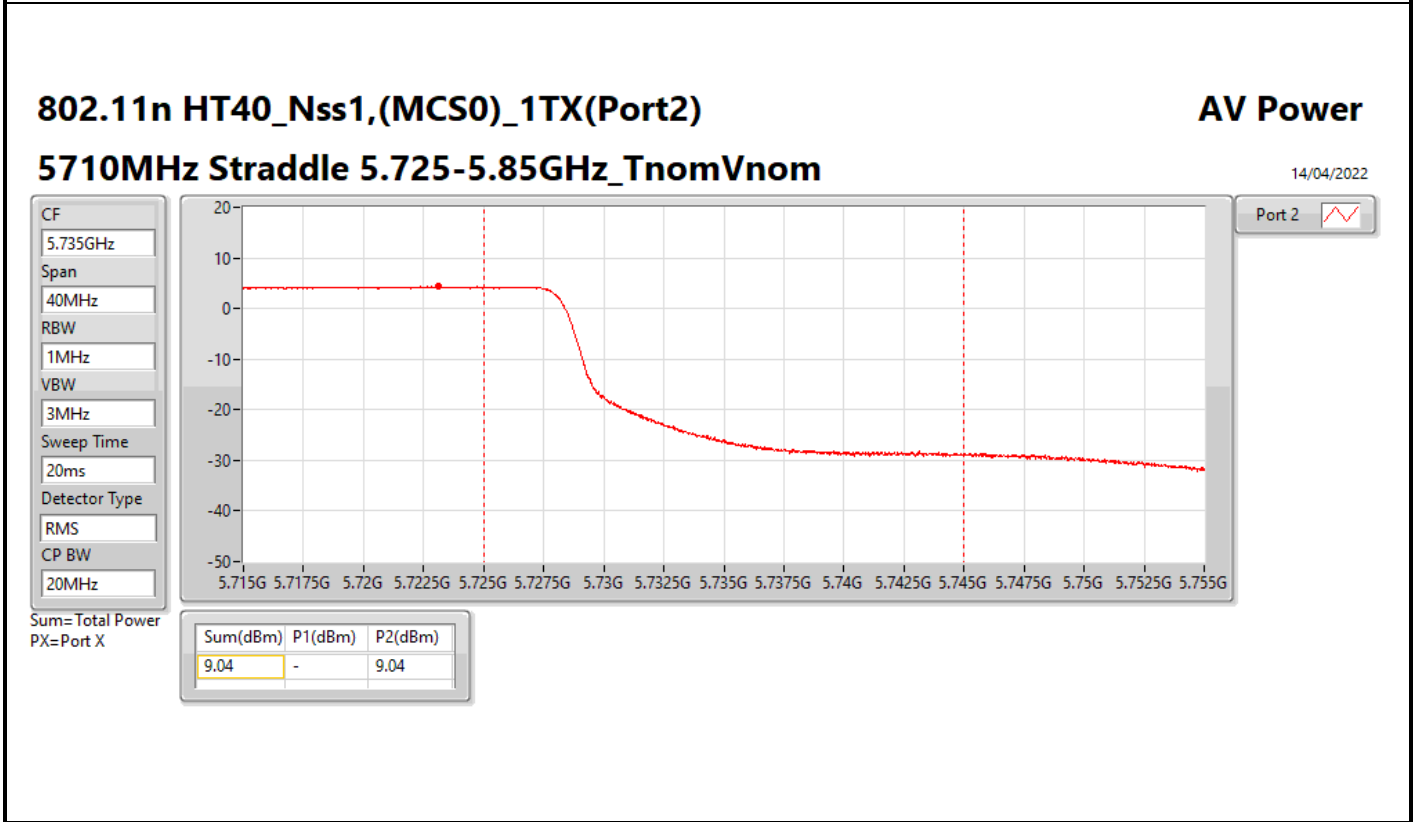
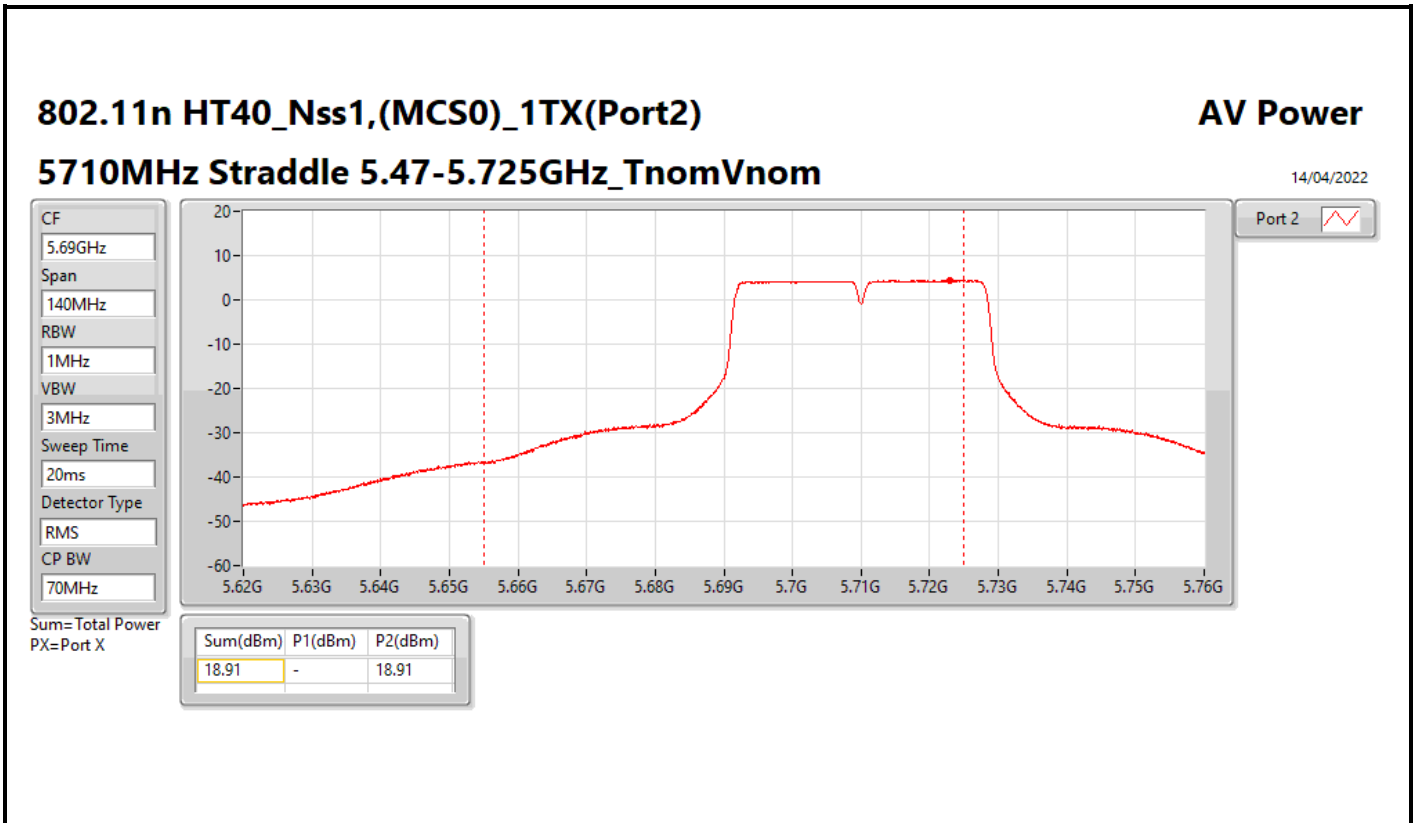
Port 1 

Port 2 

Sum= Total Power  
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
14.63	11.50	11.74





802.11n HT40\_Nss1,(MCS8)\_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz\_TnomVnom

14/04/2022

CF  
5.69GHz

Span  
140MHz

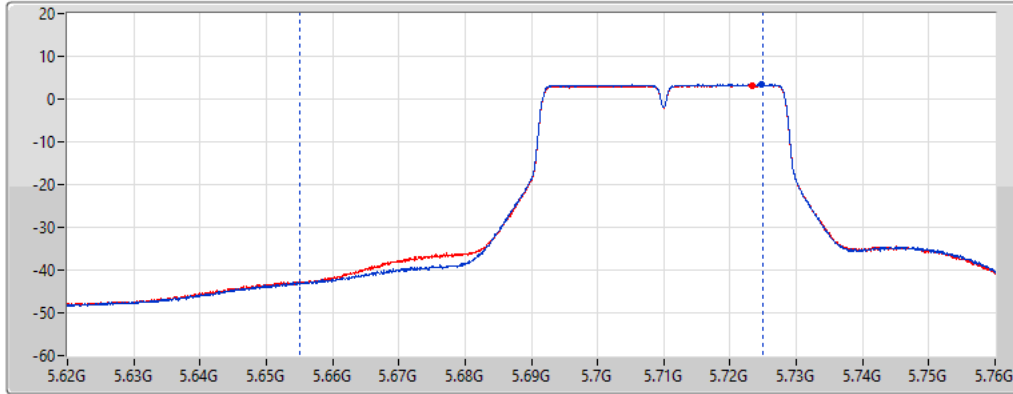
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
70MHz



Port 1 

Port 2 

Sum= Total Power  
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
20.89	17.97	17.78

802.11n HT40\_Nss1,(MCS8)\_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz\_TnomVnom

14/04/2022

CF  
5.735GHz

Span  
40MHz

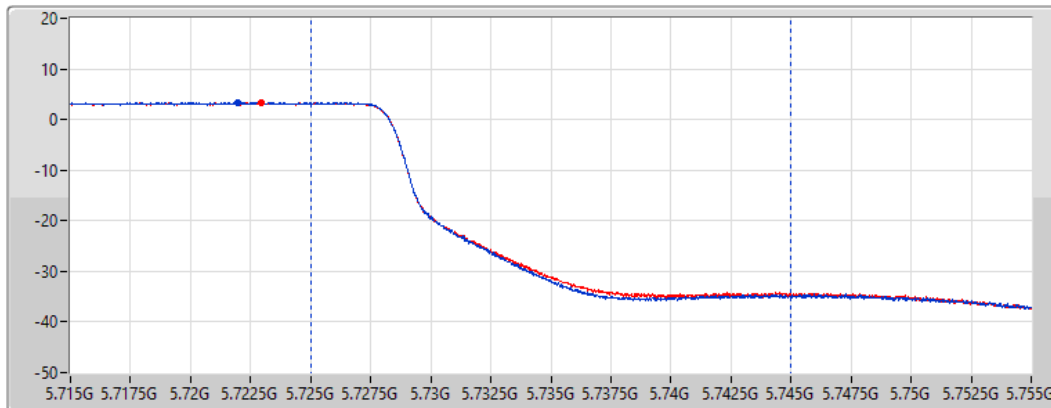
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
20MHz



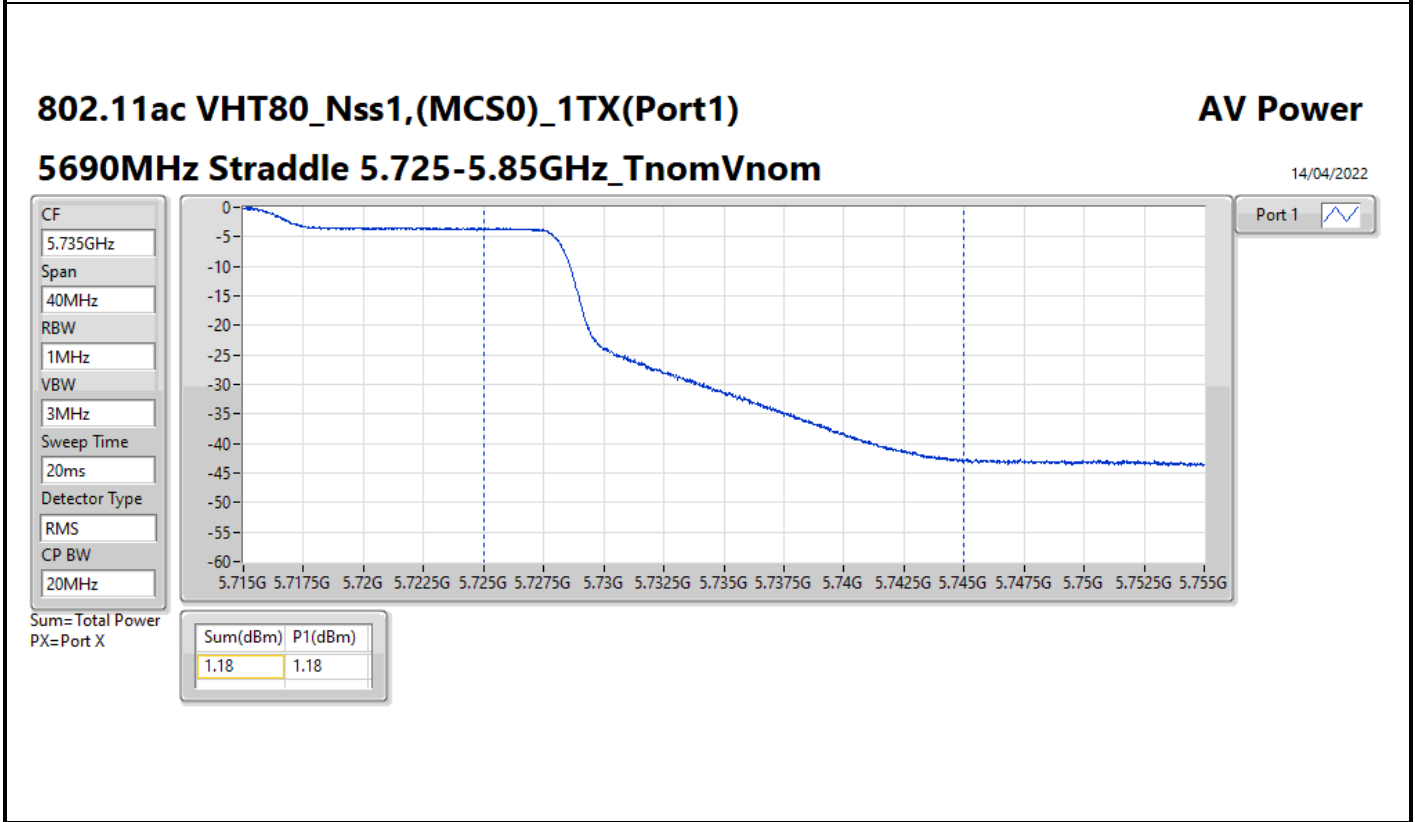
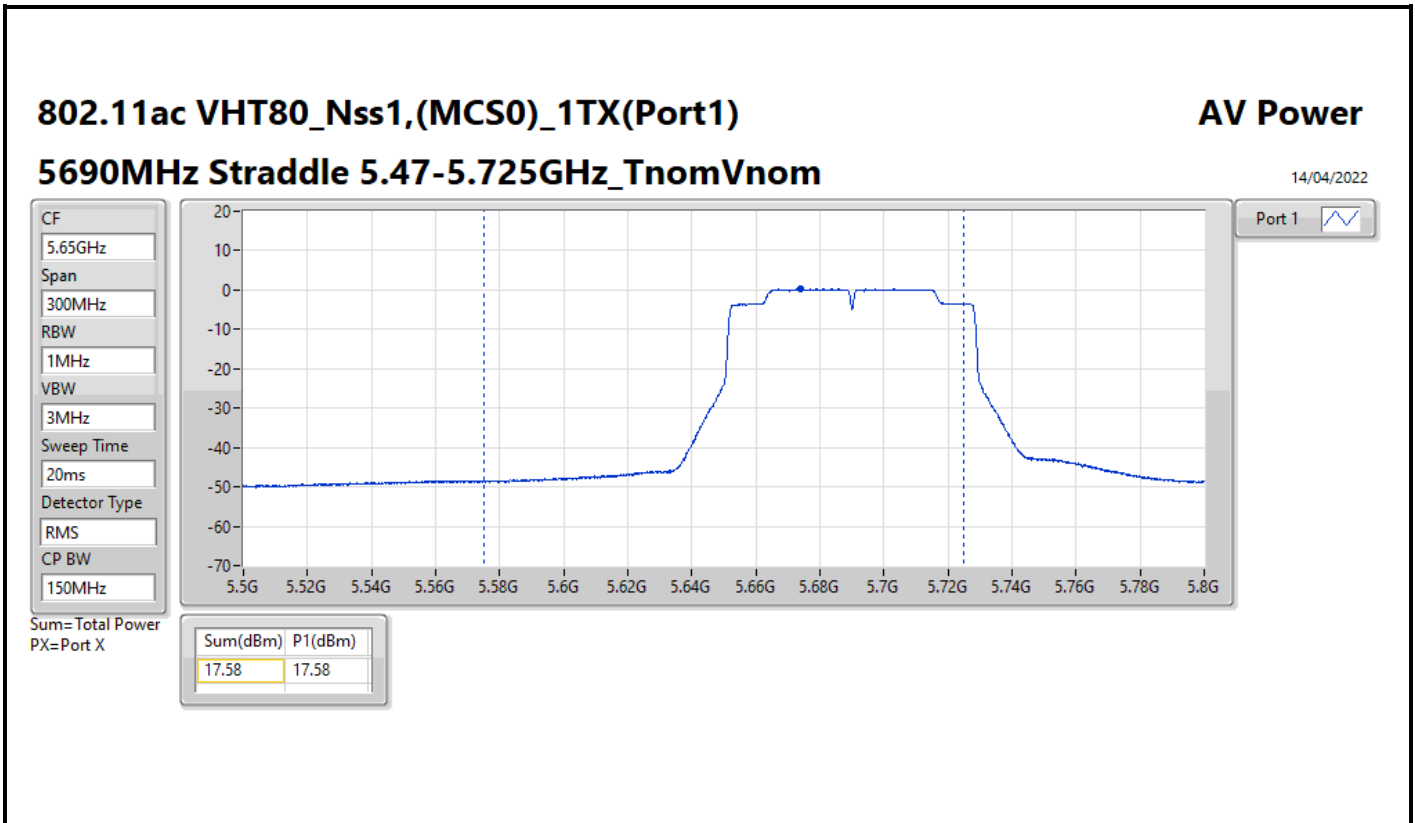
Port 1 

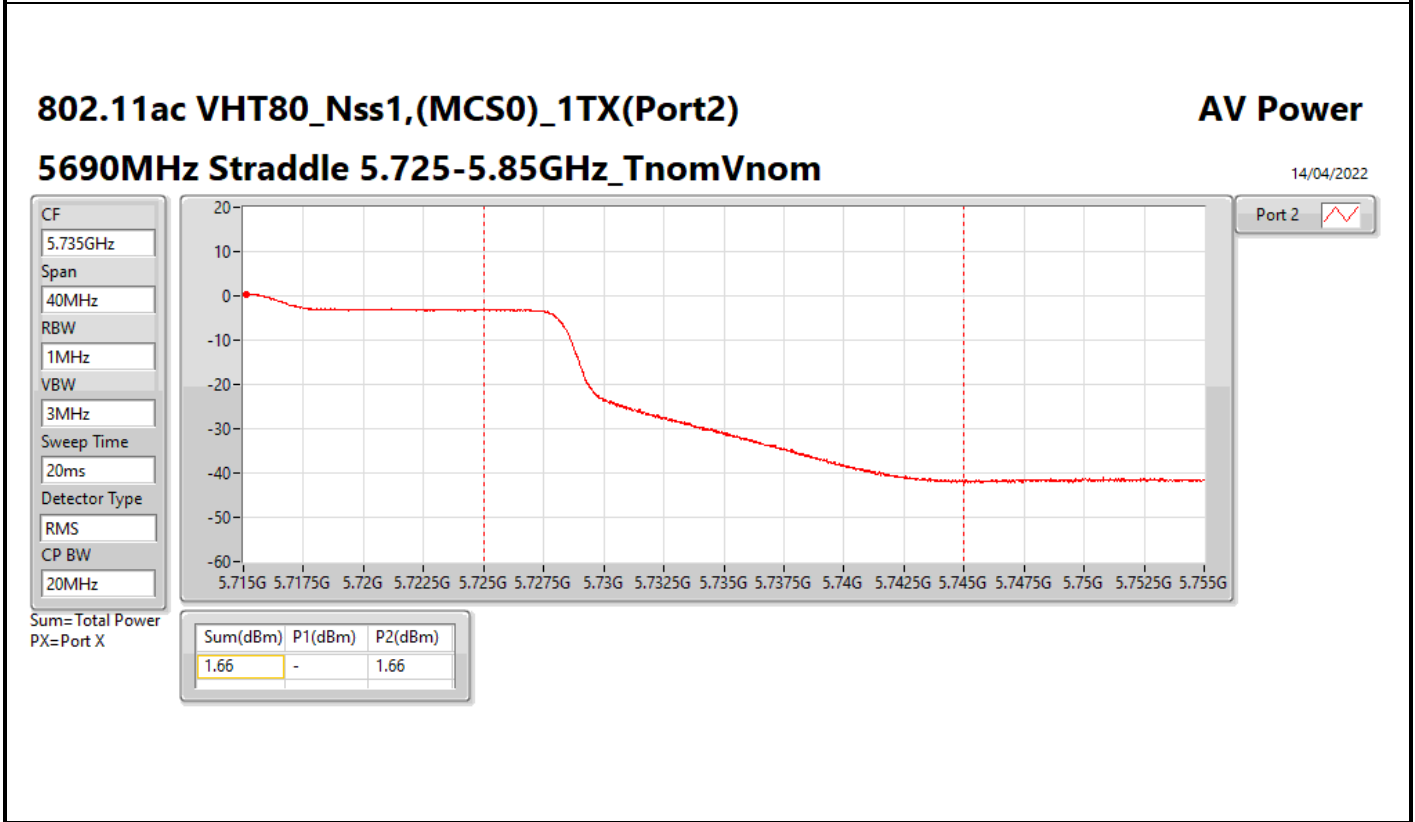
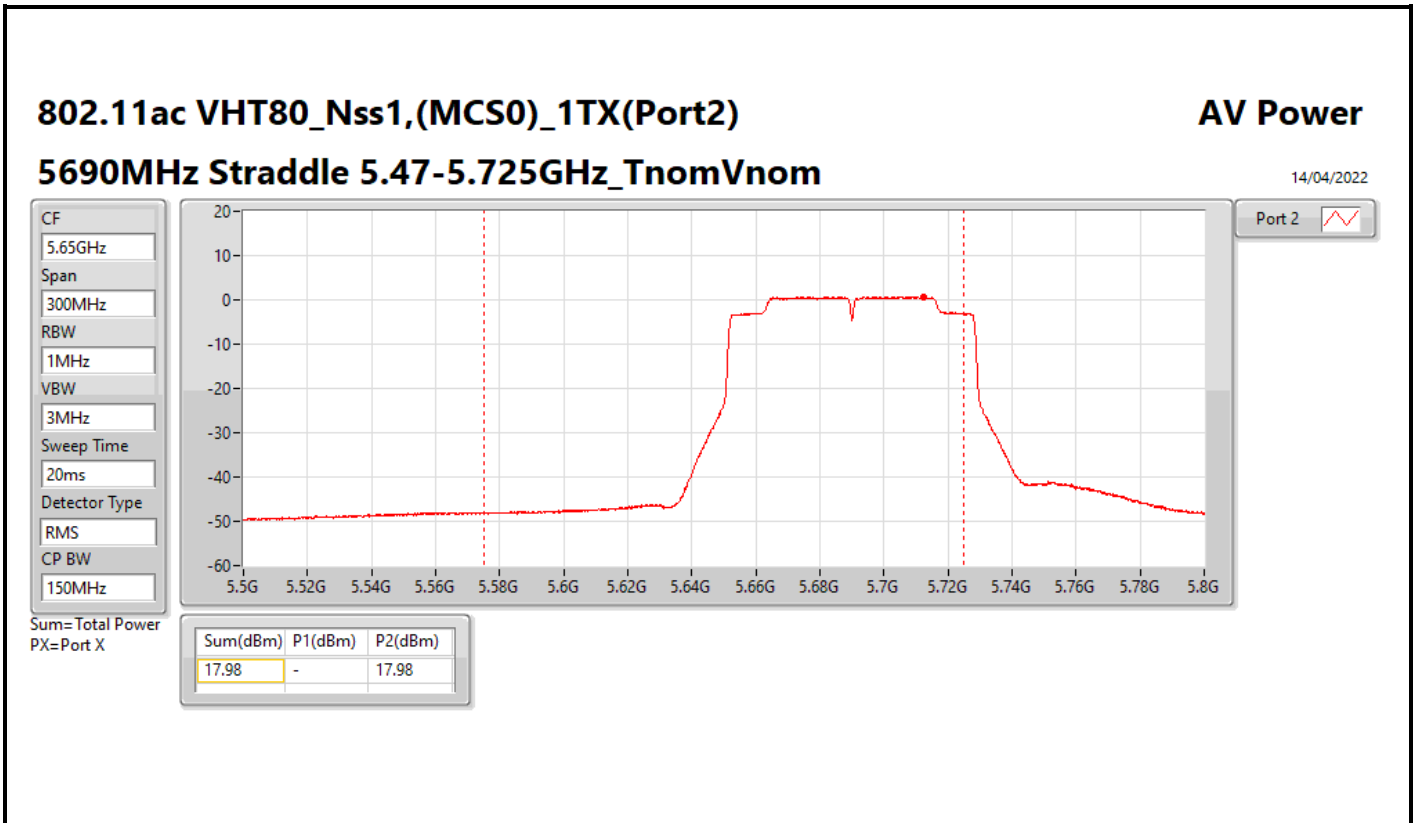
Port 2 

Sum= Total Power  
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
11.00	8.02	7.96





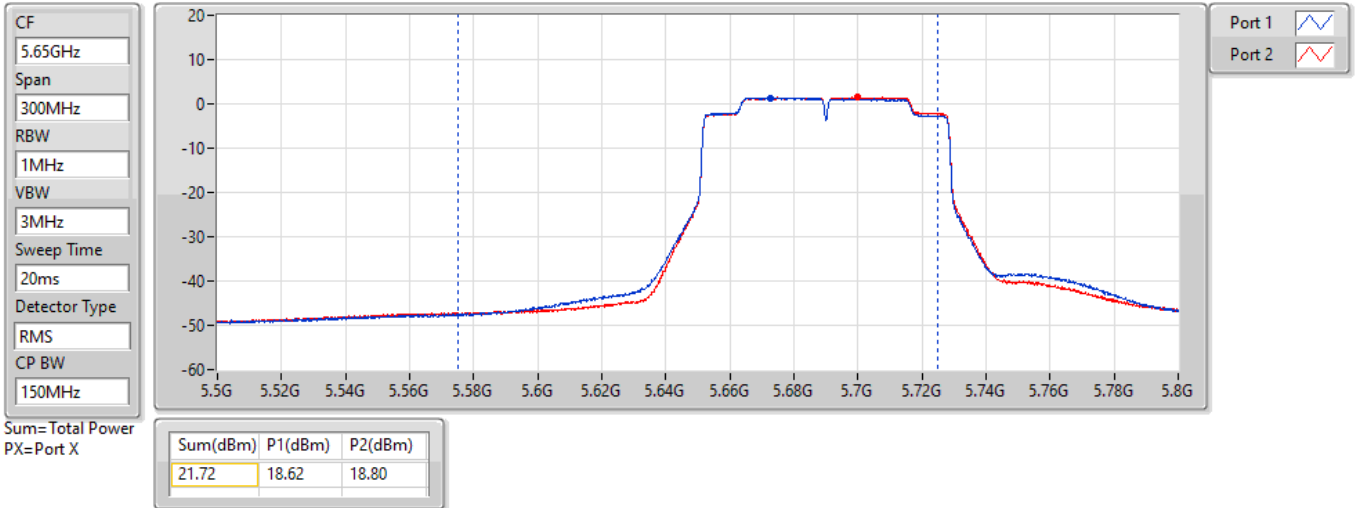


802.11ac VHT80\_Nss1,(MCS0)\_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz\_TnomVnom

14/04/2022

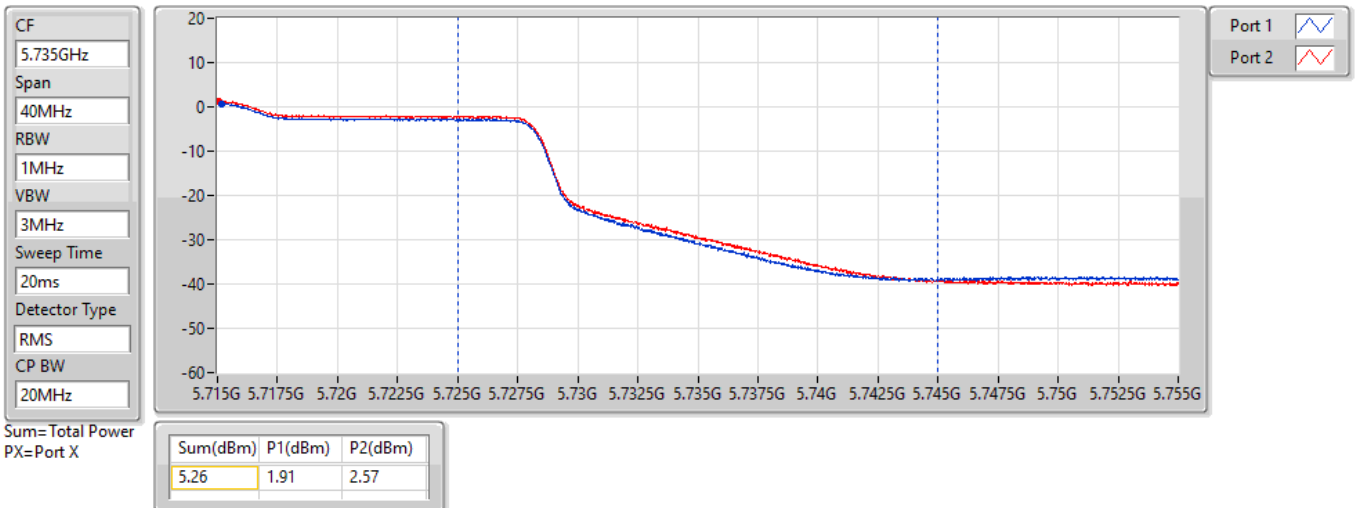


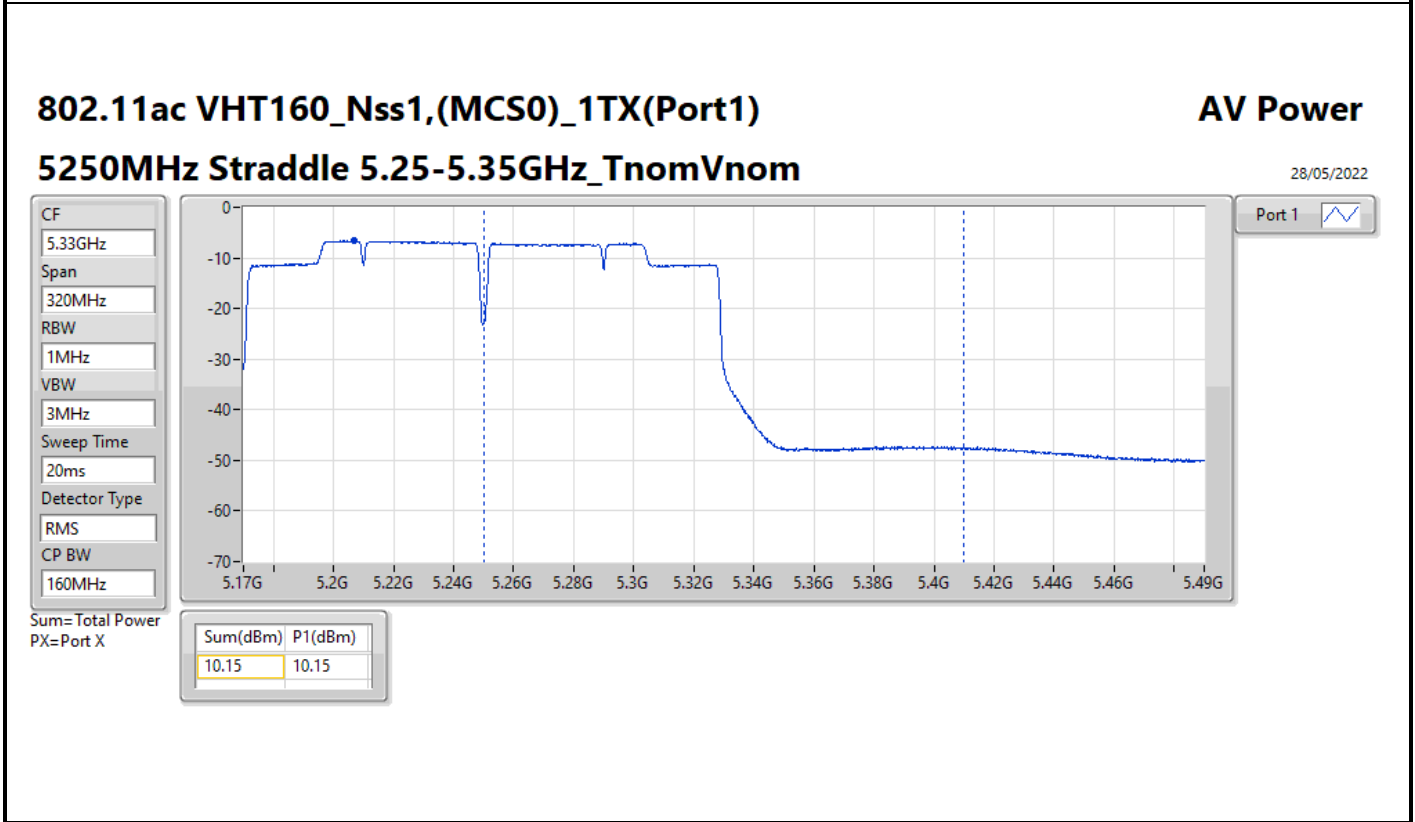
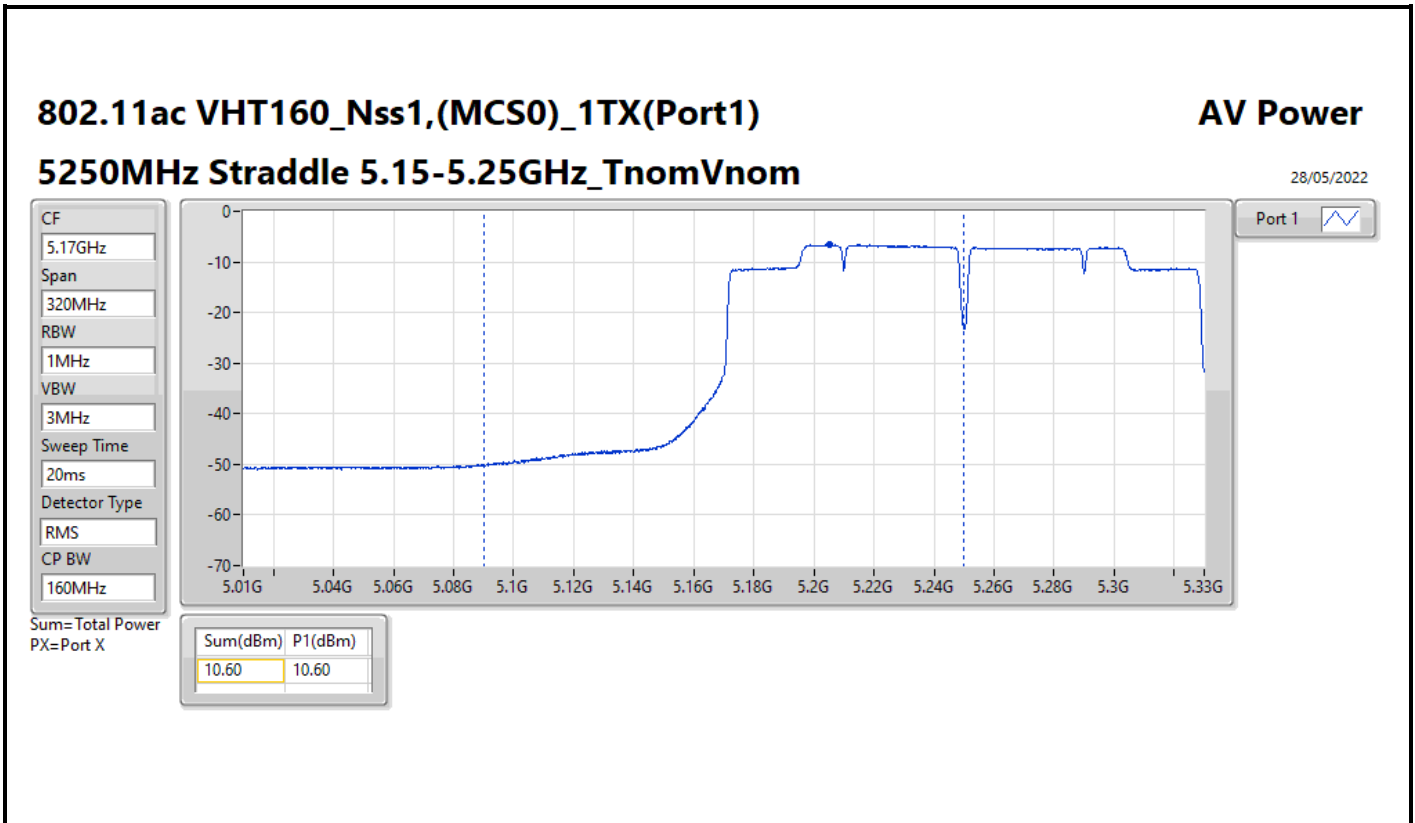
802.11ac VHT80\_Nss1,(MCS0)\_2TX

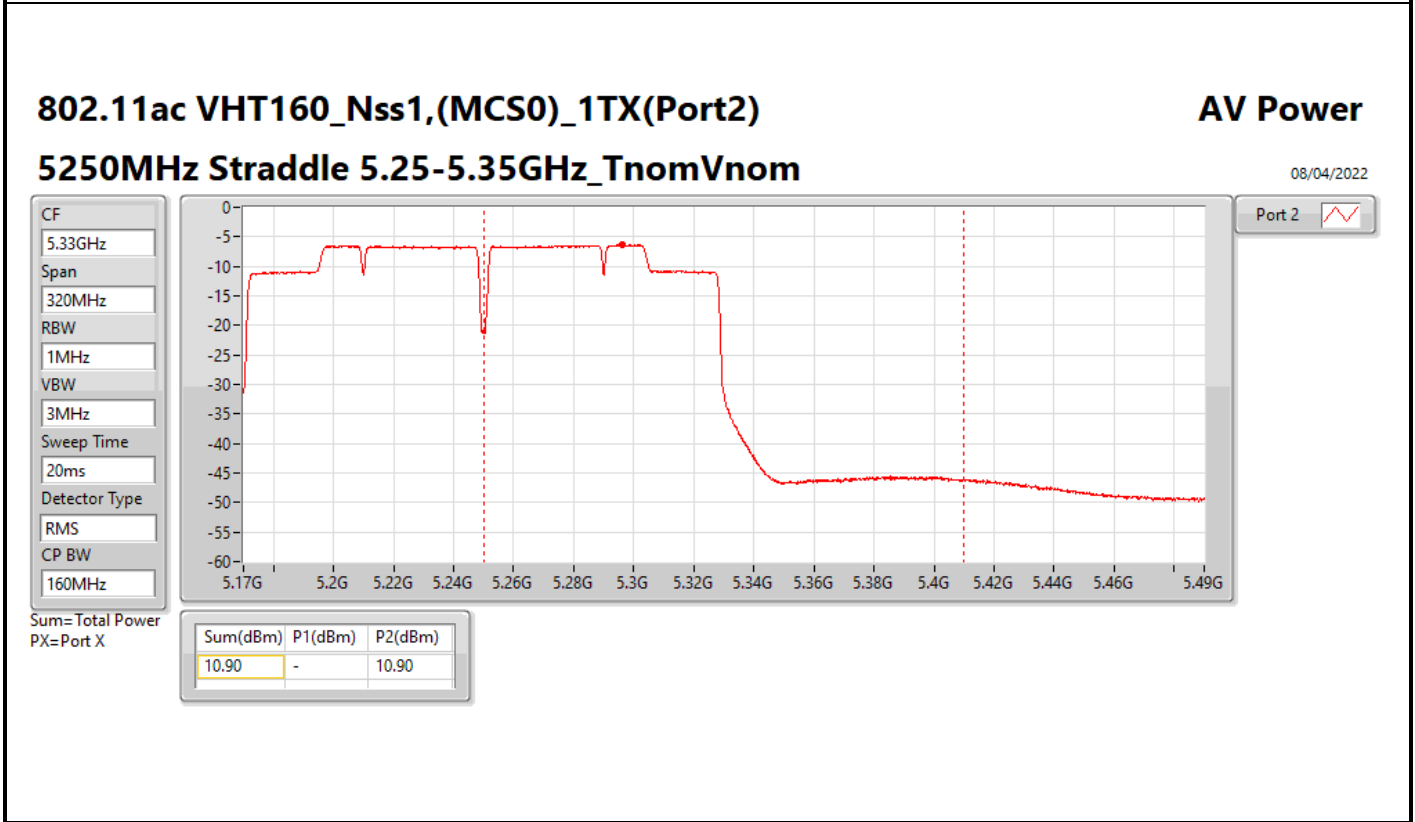
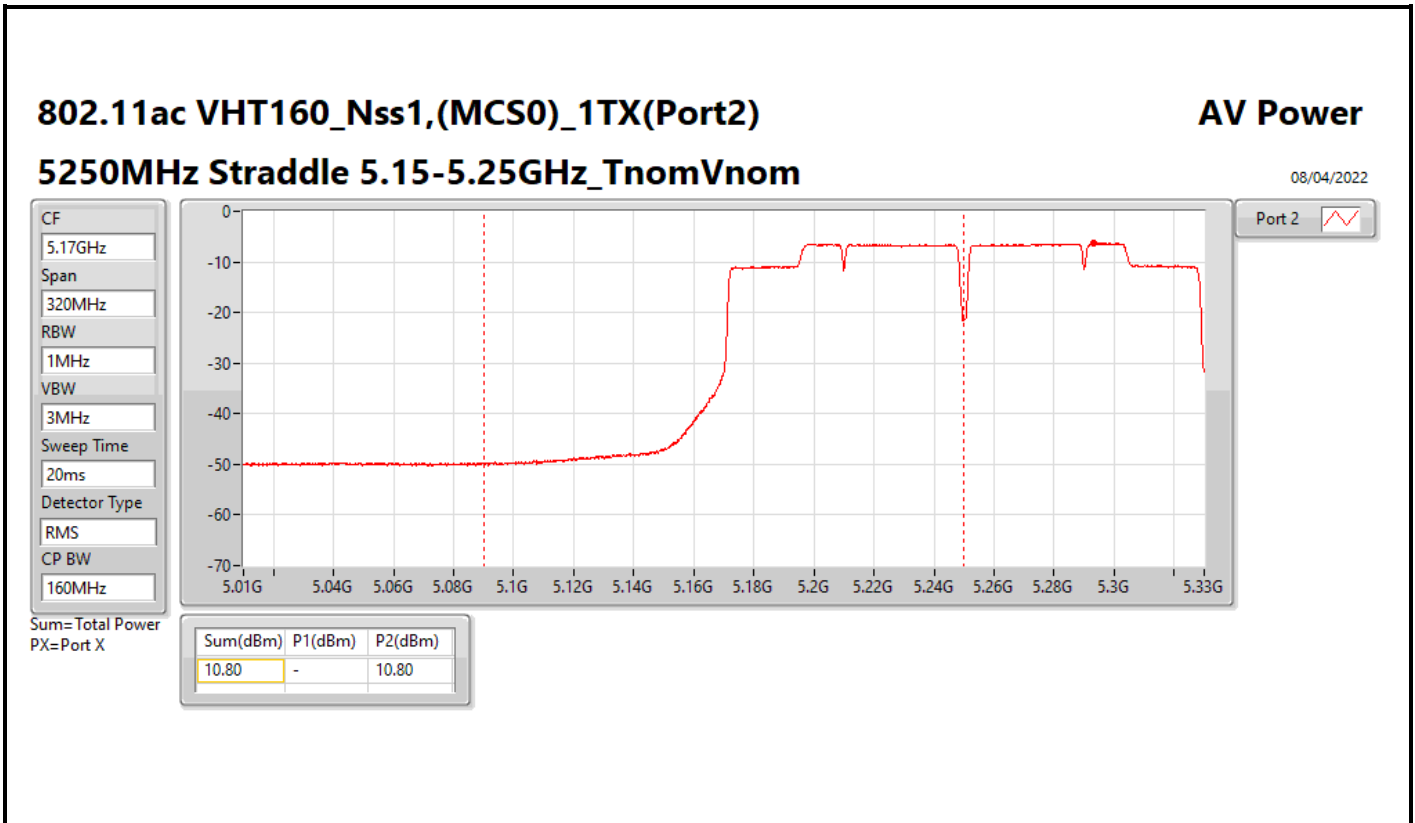
AV Power

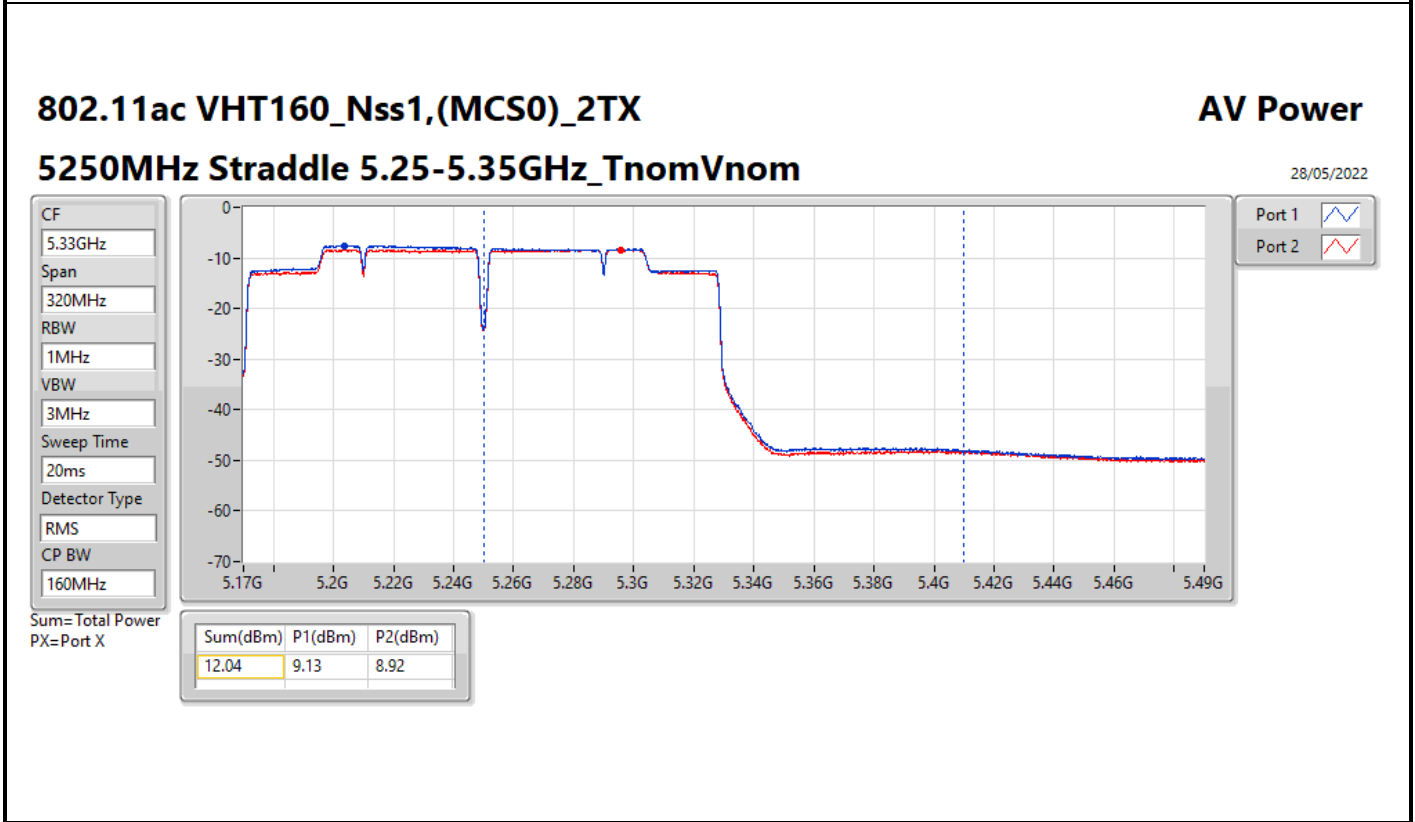
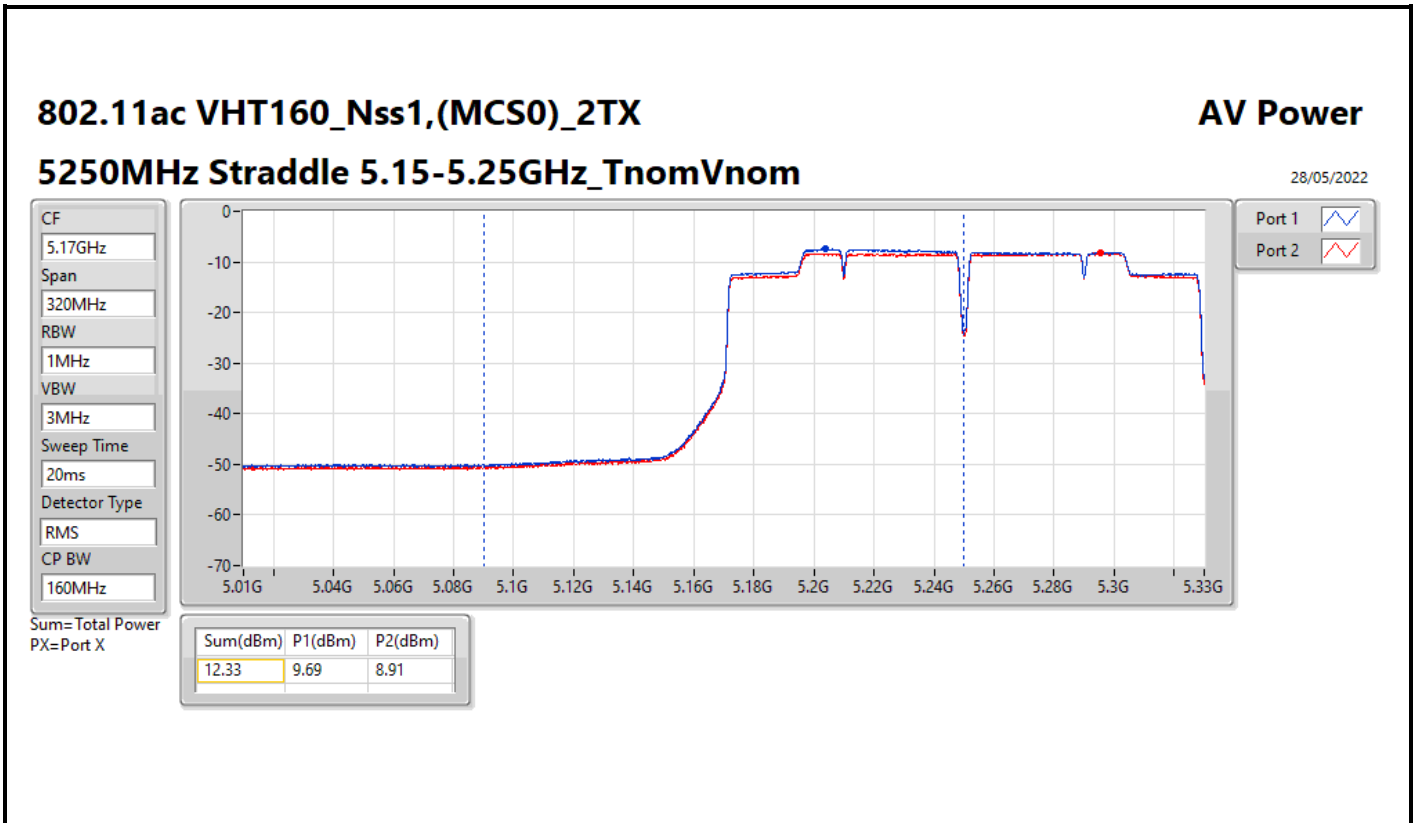
5690MHz Straddle 5.725-5.85GHz\_TnomVnom

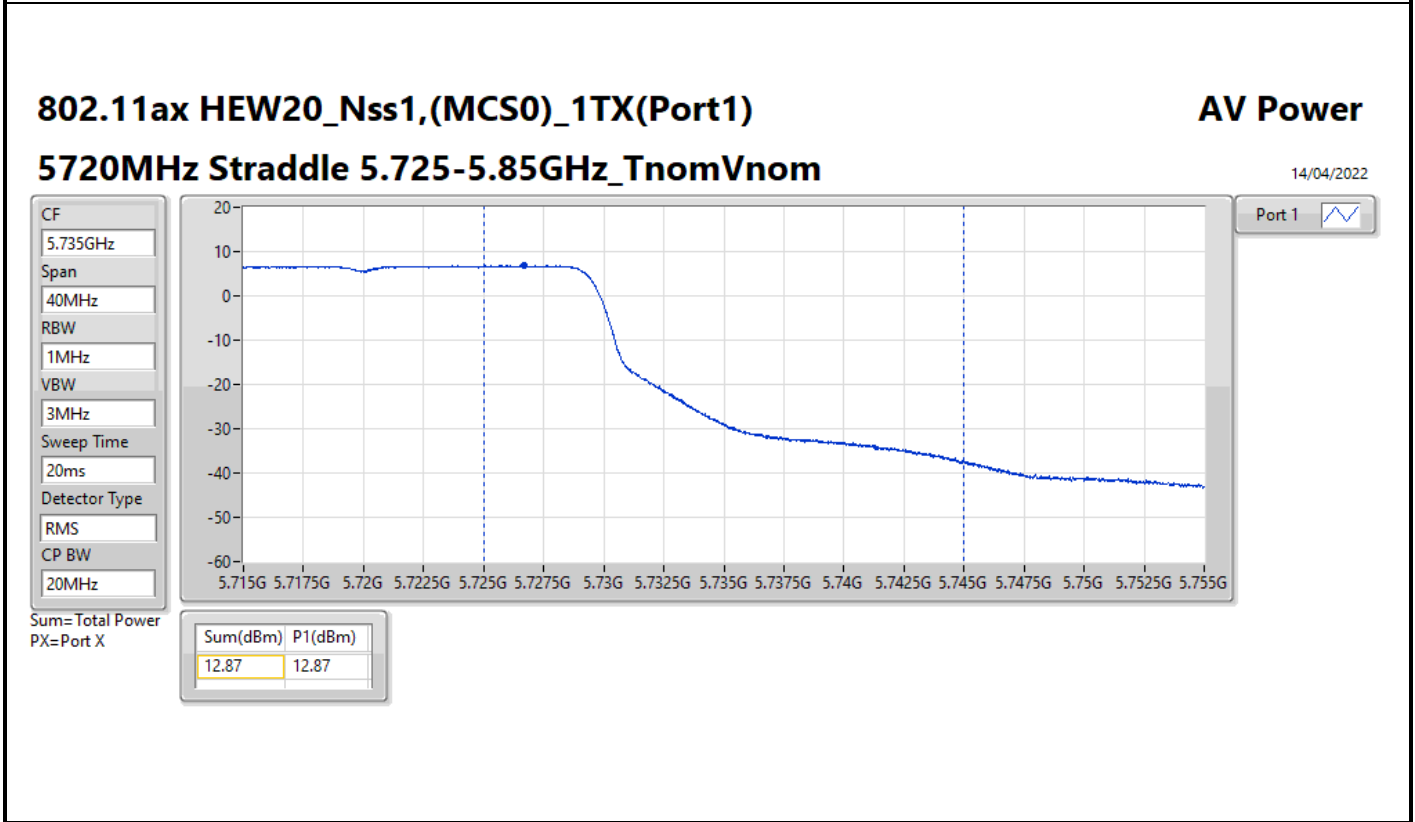
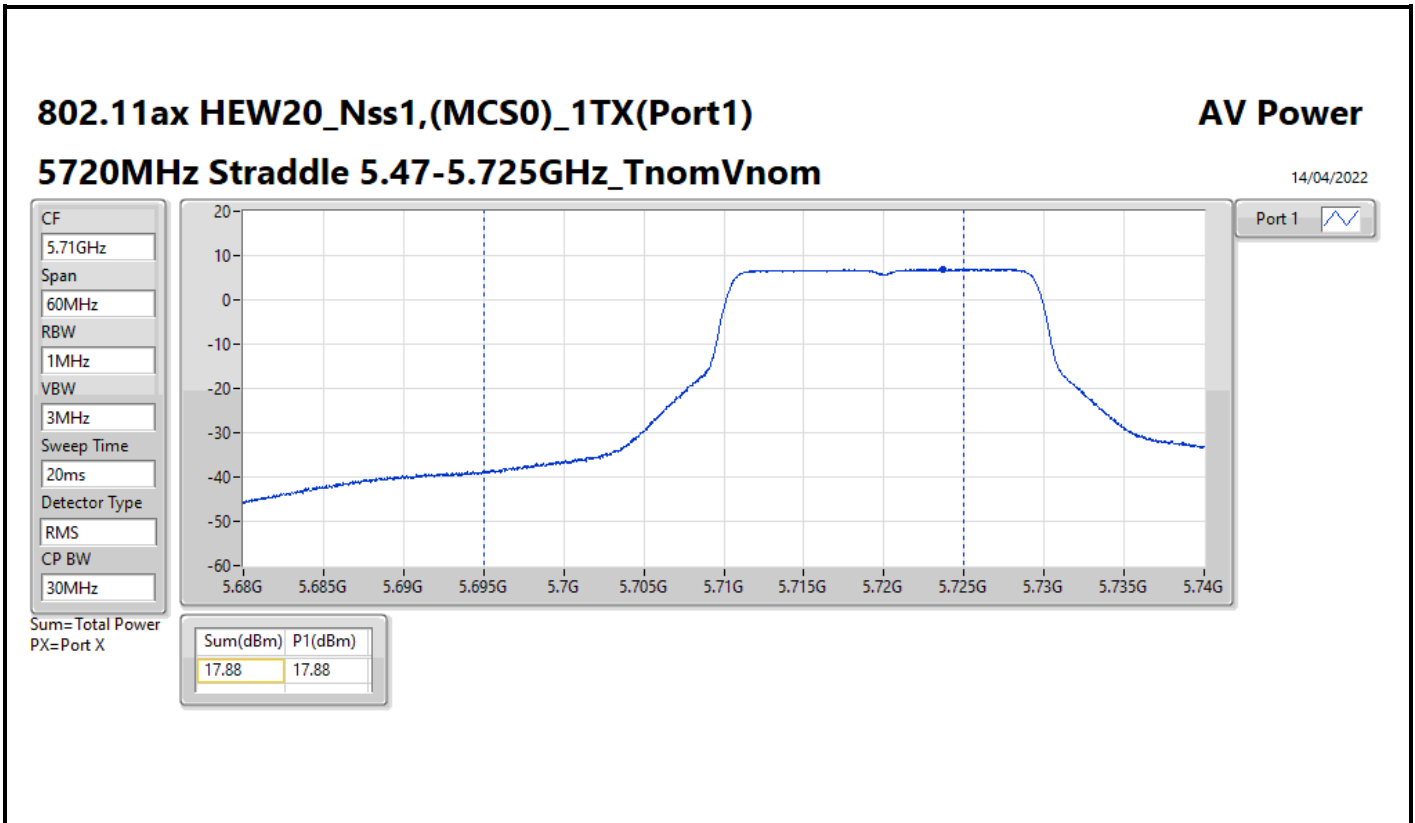
14/04/2022

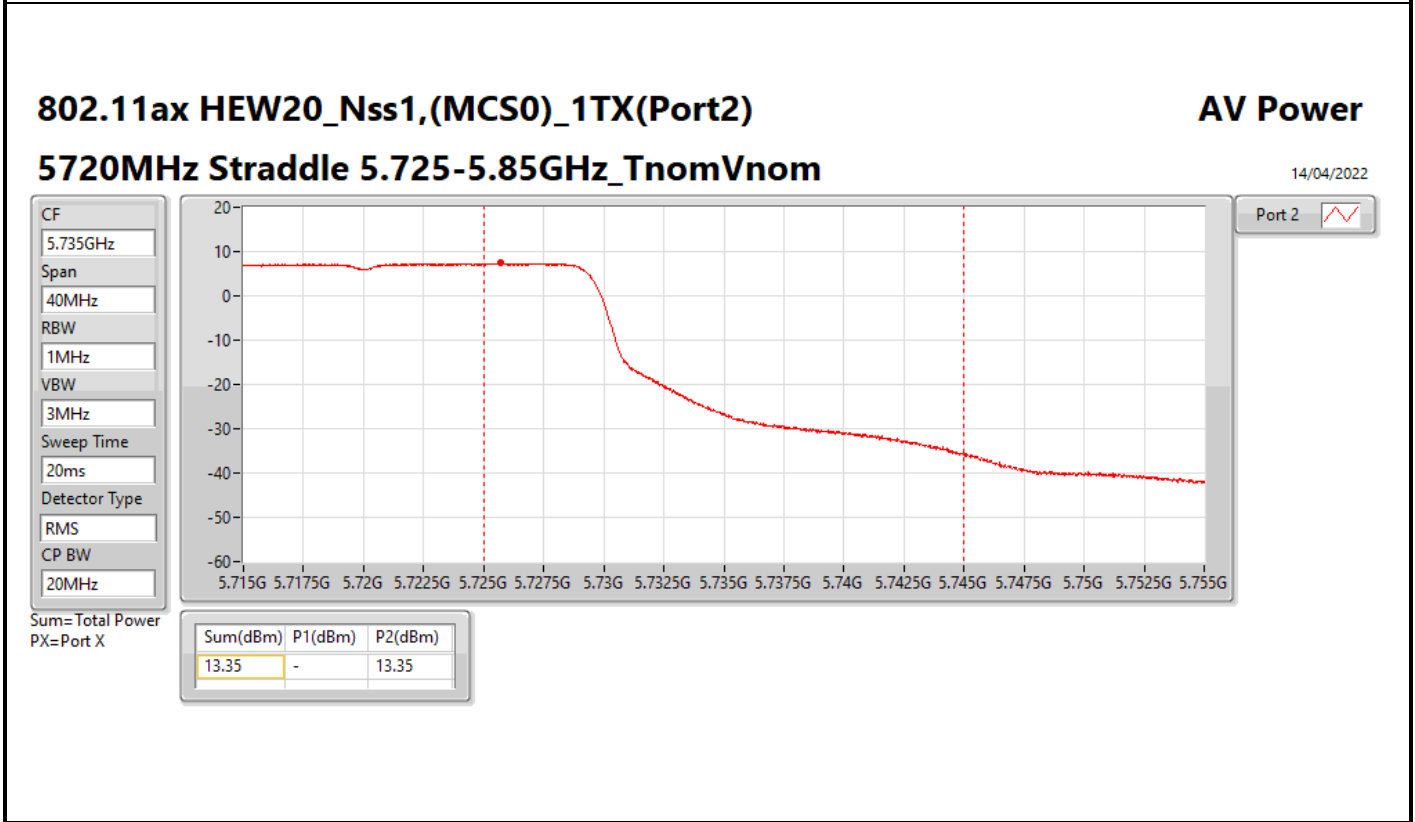
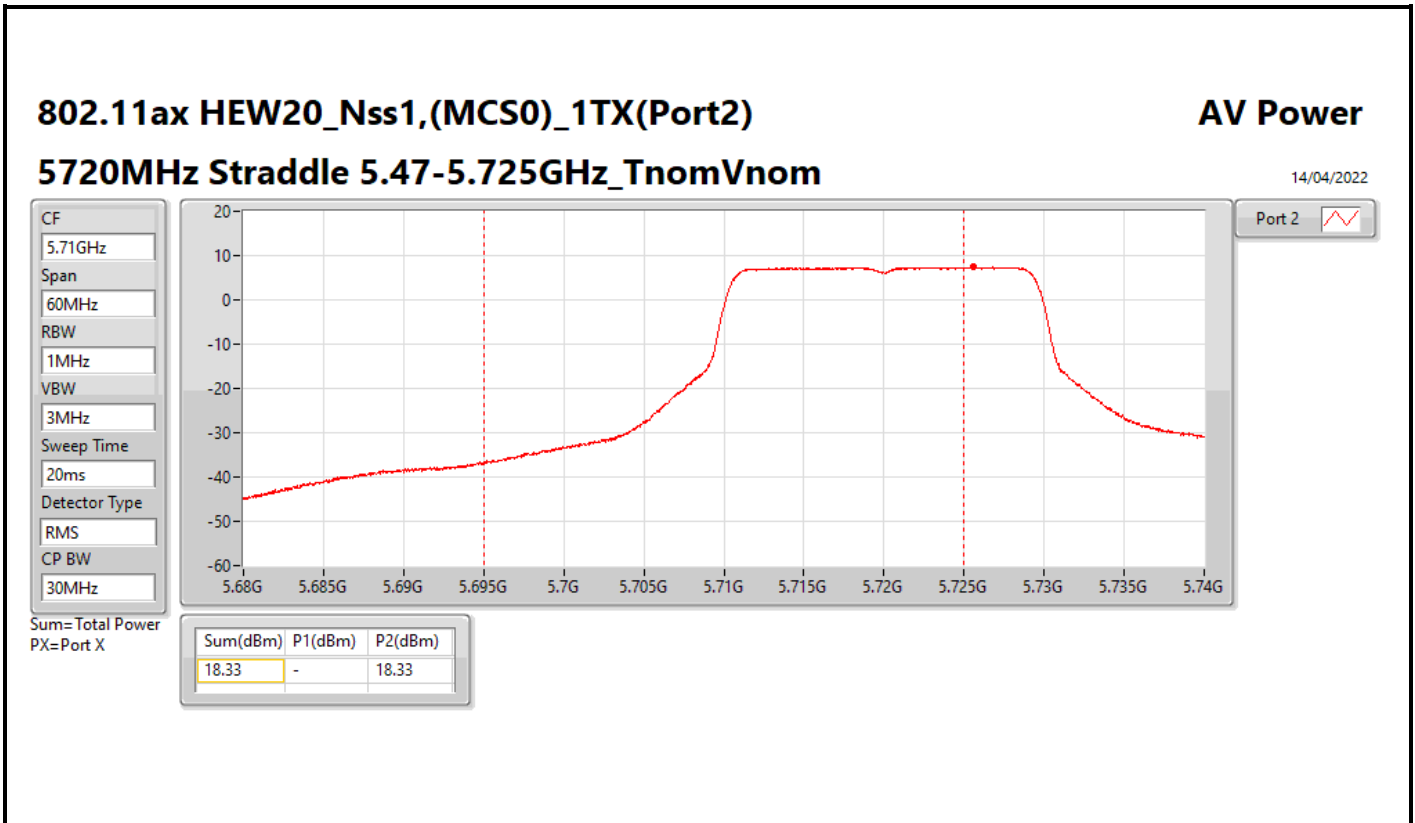














802.11ax HEW20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz\_TnomVnom

19/04/2022

CF  
5.71GHz

Span  
60MHz

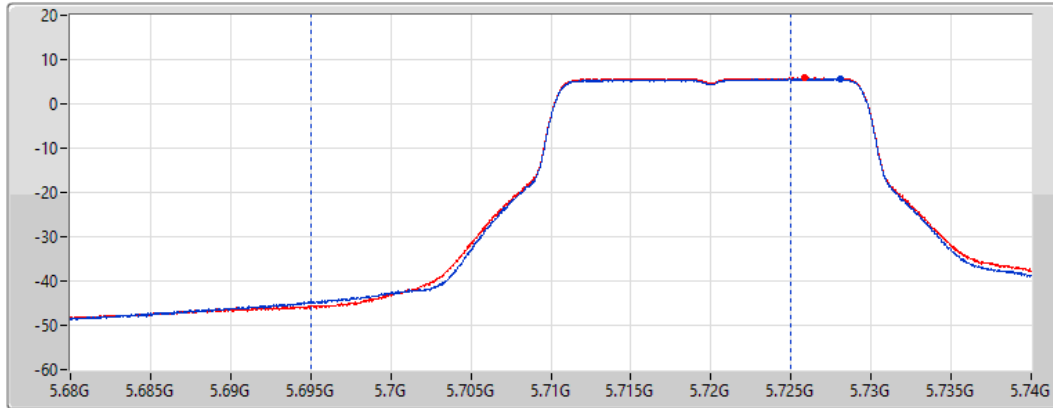
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
30MHz



Port 1 

Port 2 

Sum= Total Power  
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
19.71	16.57	16.83

802.11ax HEW20\_Nss1,(MCS0)\_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz\_TnomVnom

19/04/2022

CF  
5.735GHz

Span  
40MHz

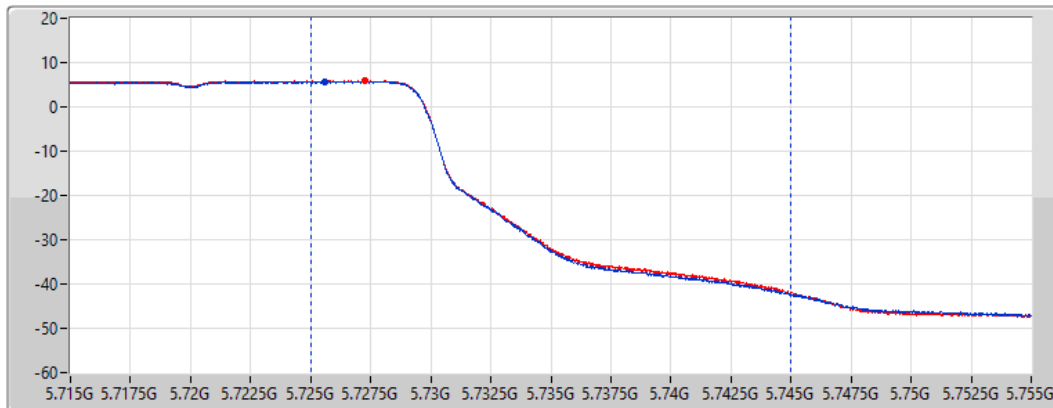
RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS

CP BW  
20MHz

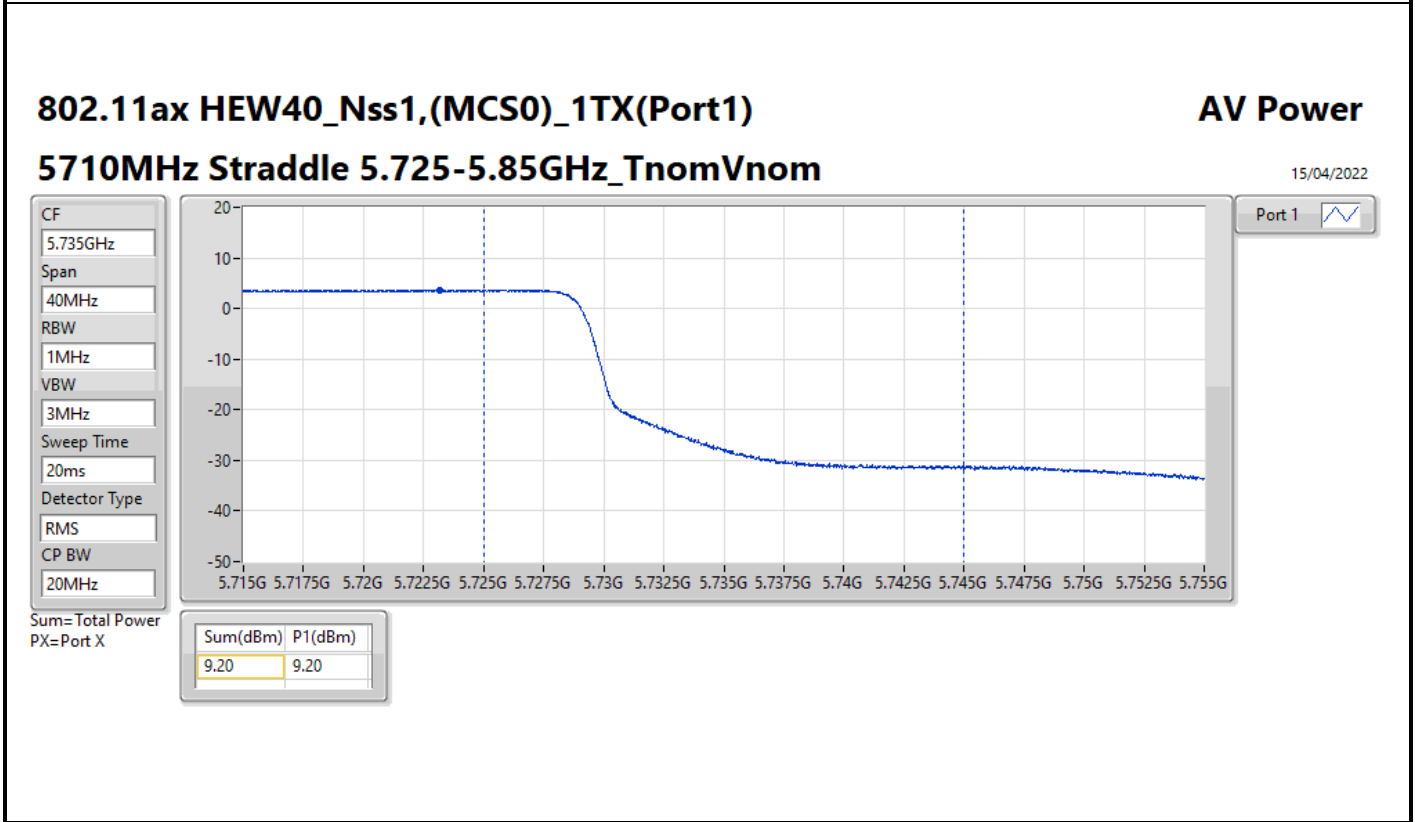
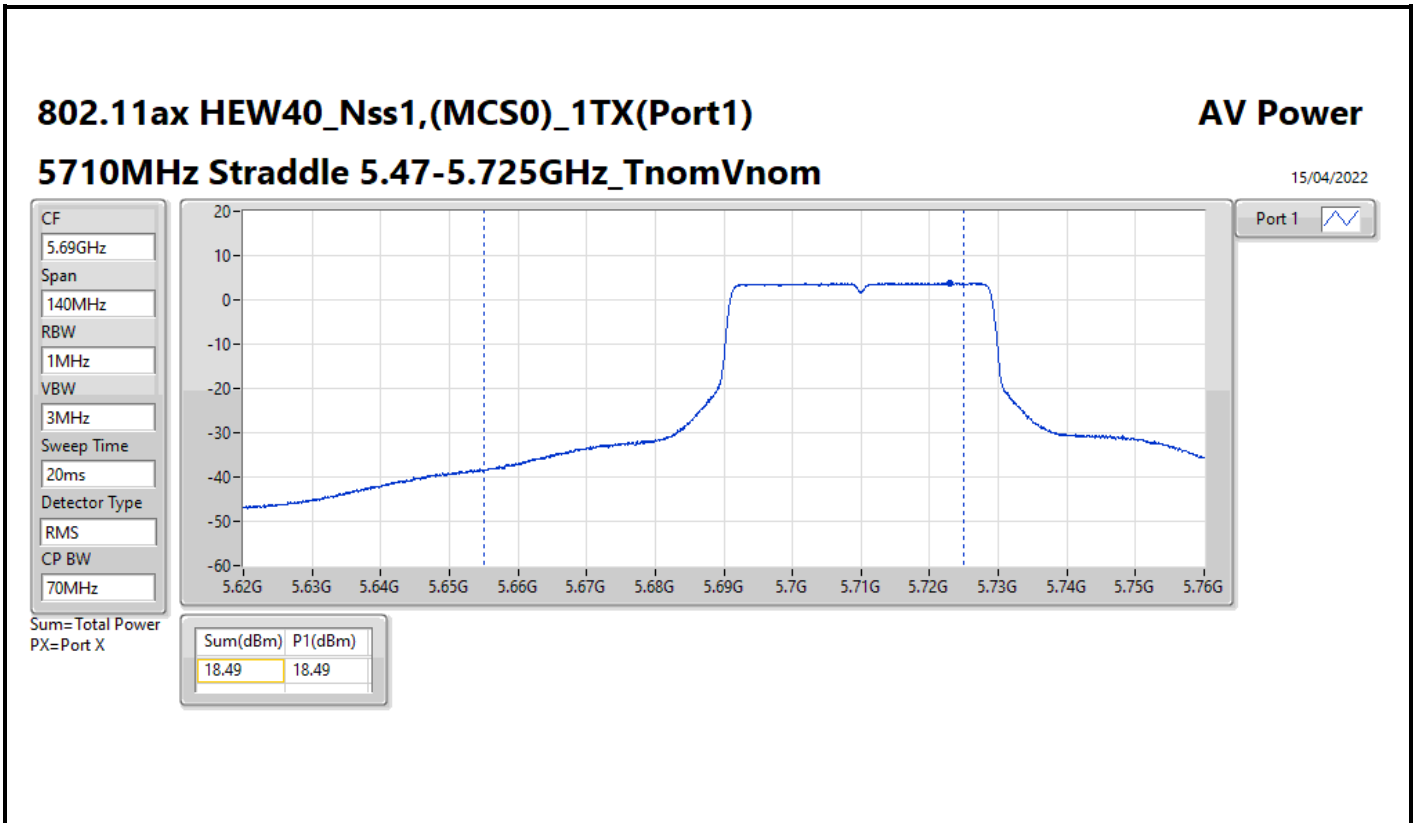


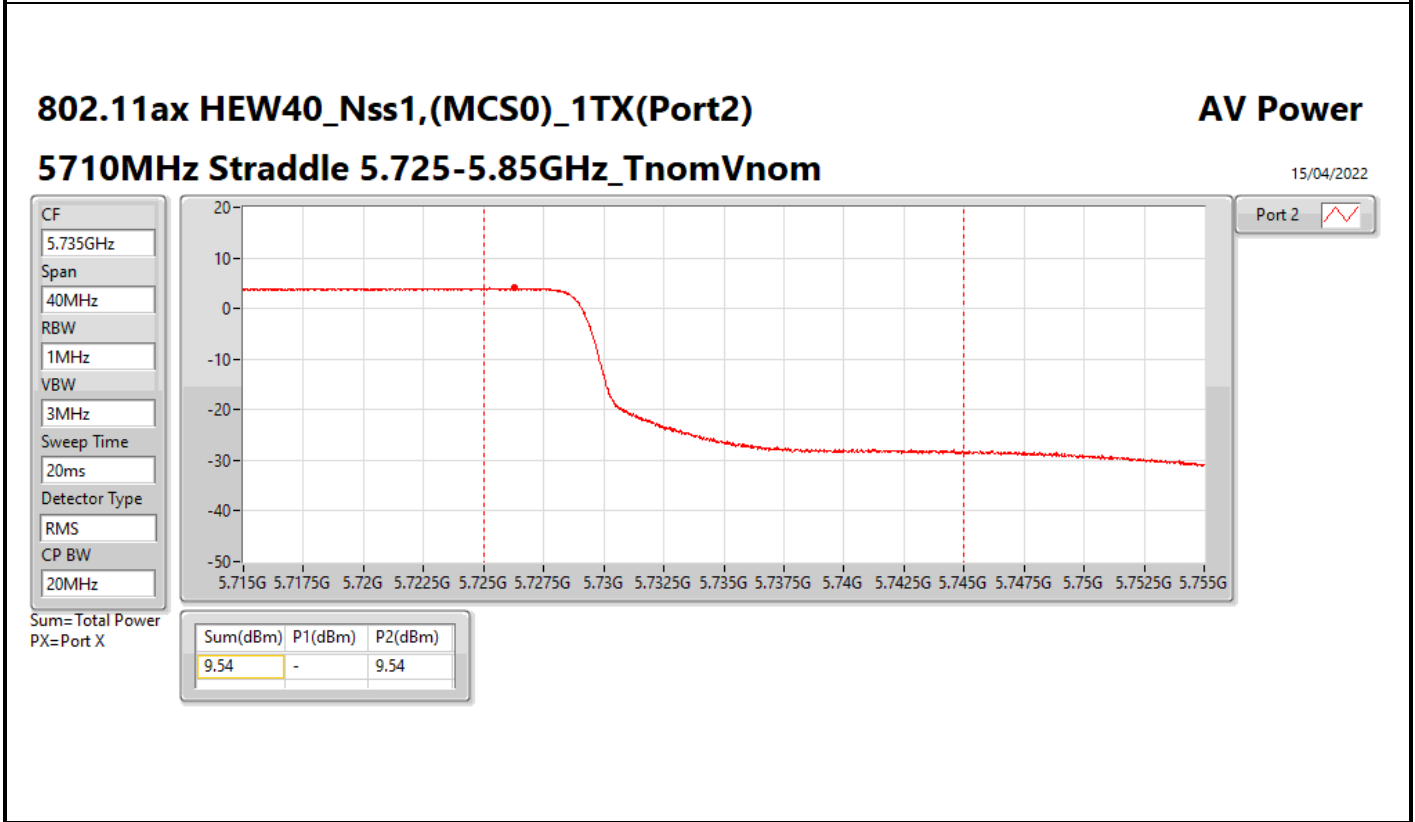
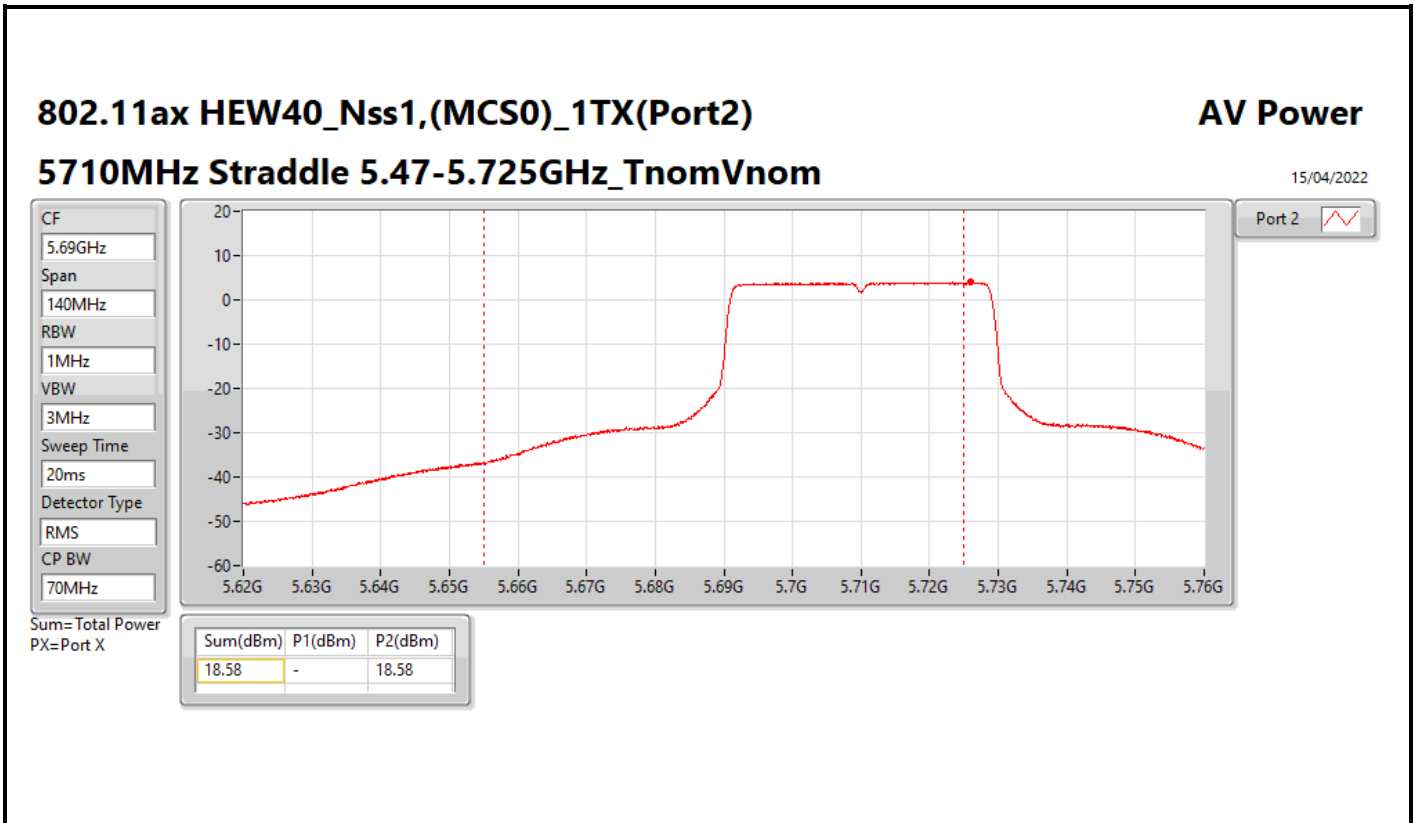
Port 1 

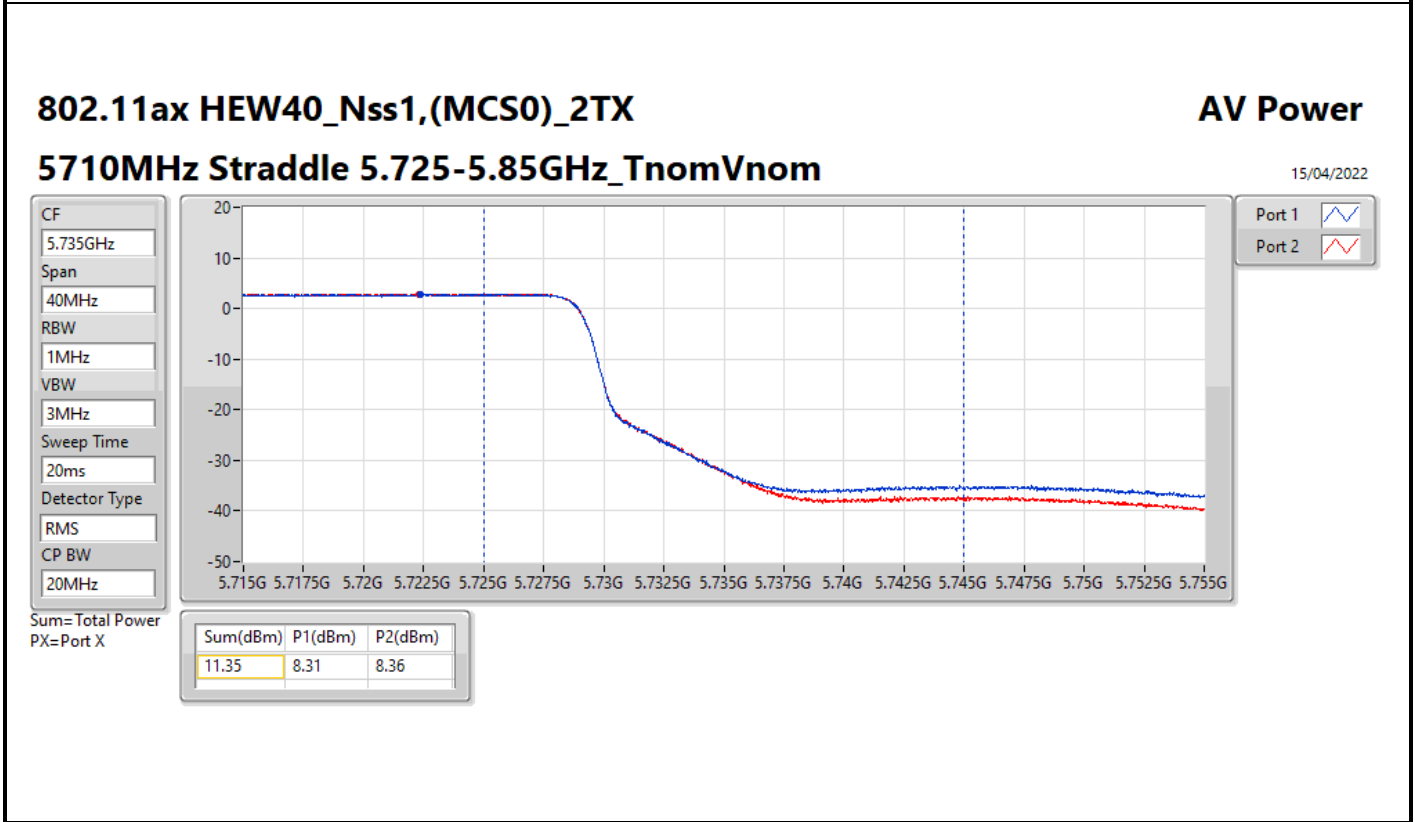
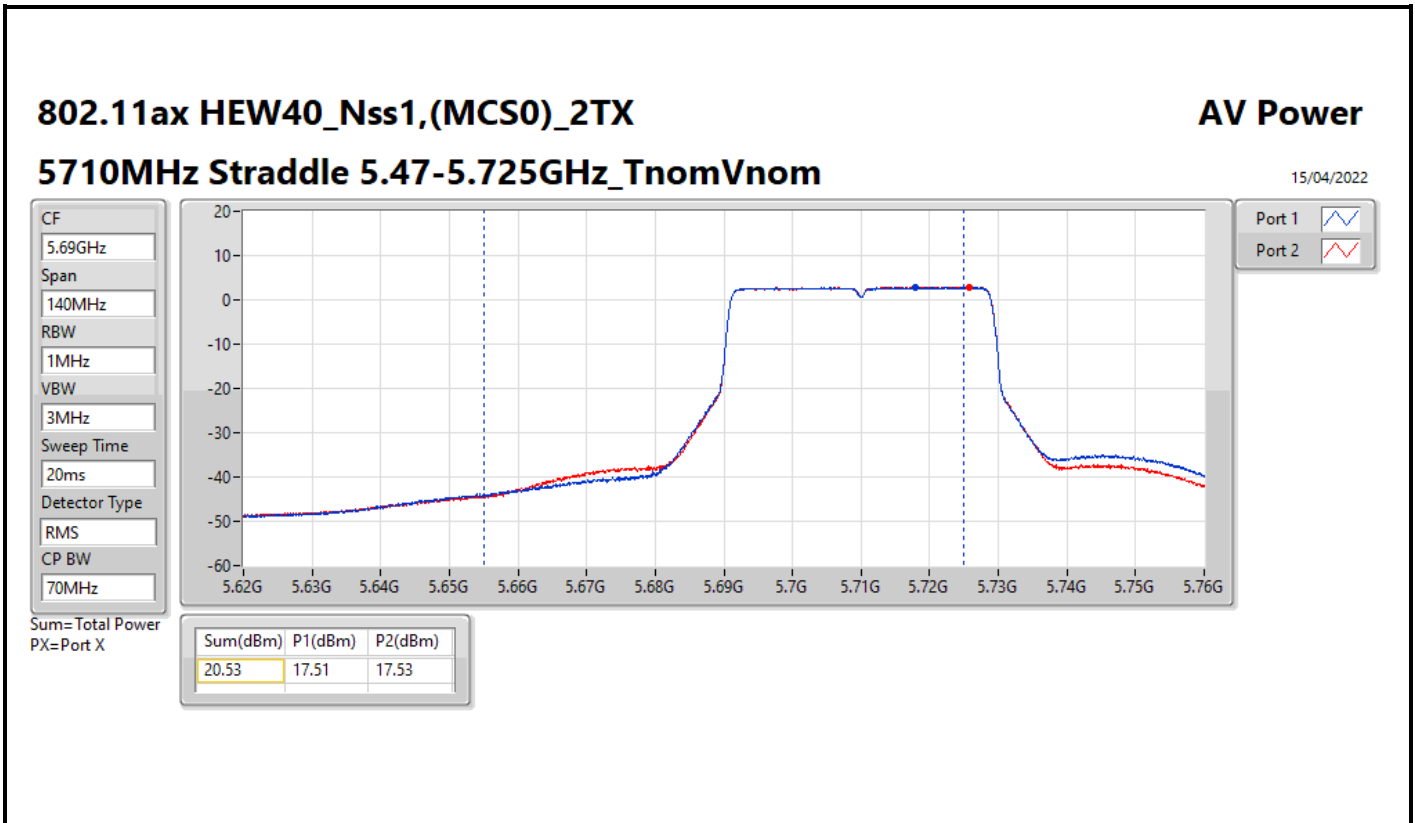
Port 2 

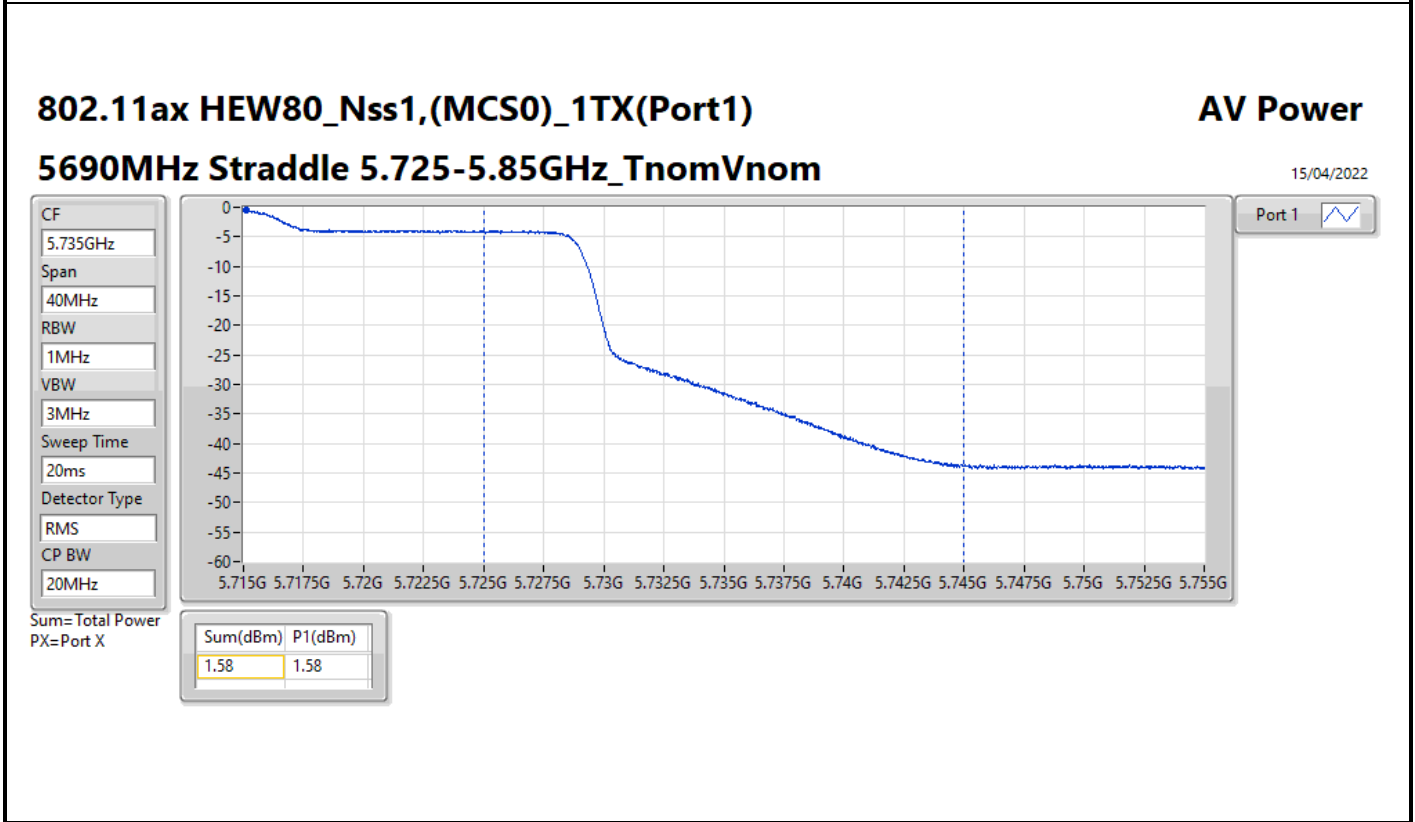
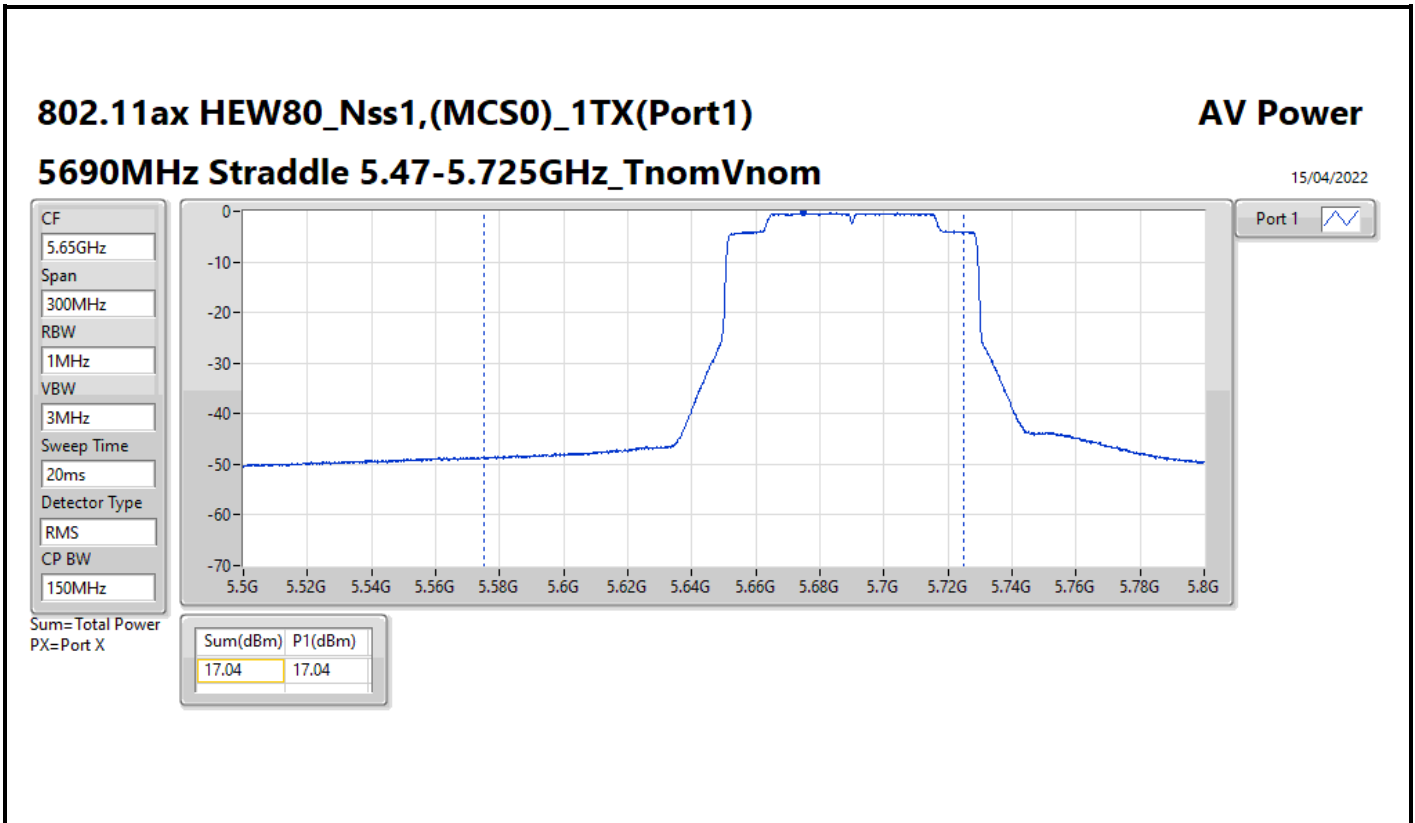
Sum= Total Power  
PX=Port X

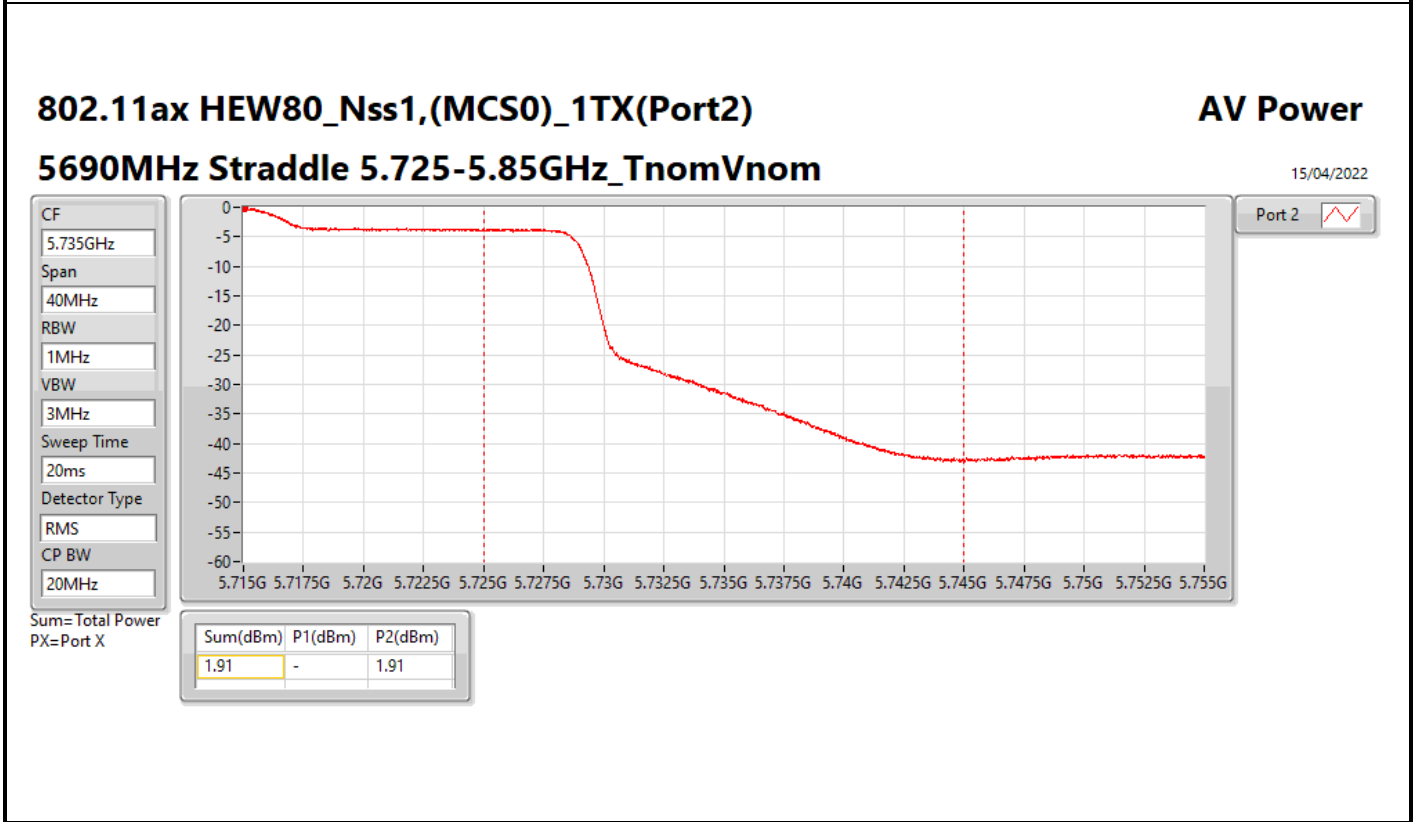
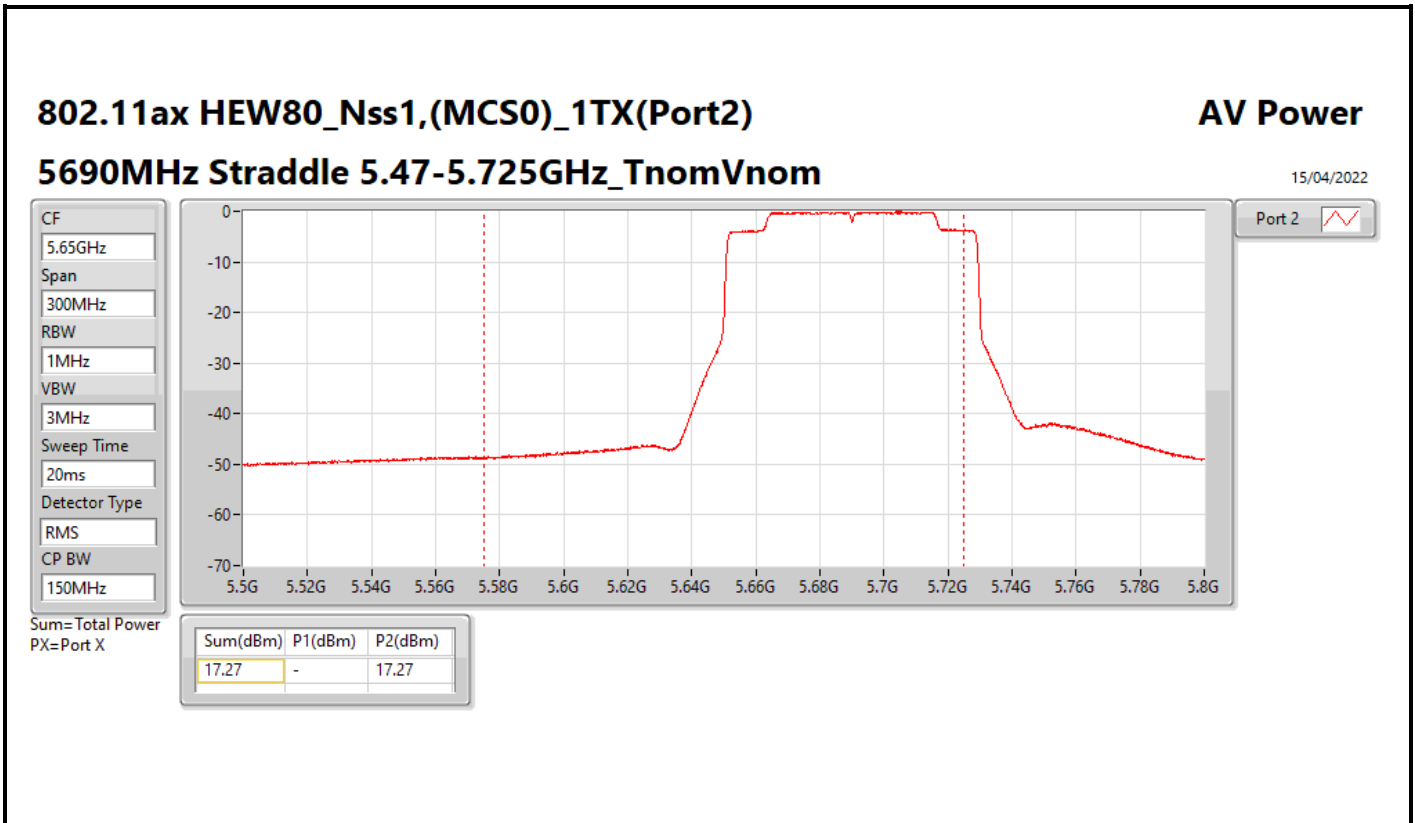
Sum(dBm)	P1(dBm)	P2(dBm)
14.87	11.79	11.93

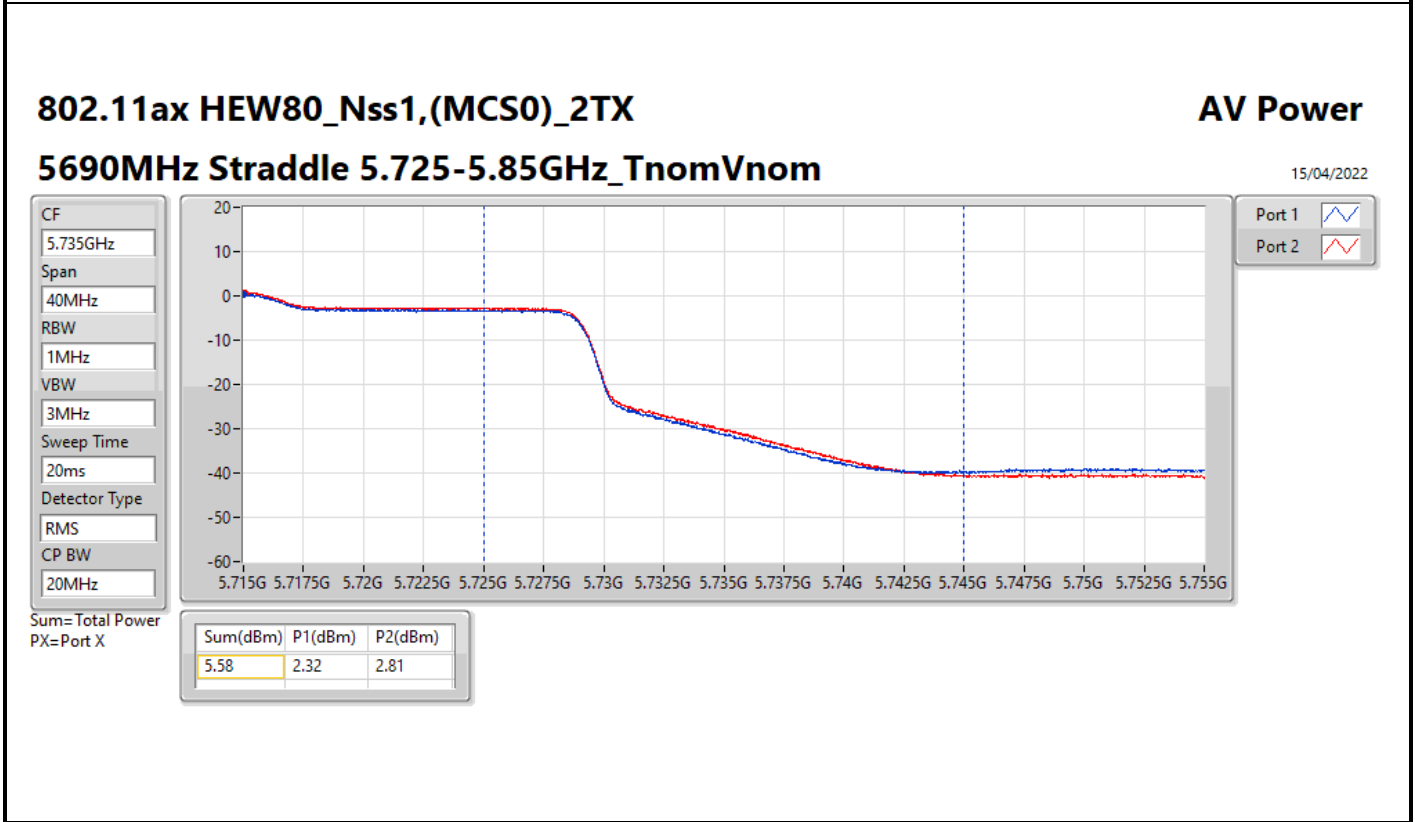
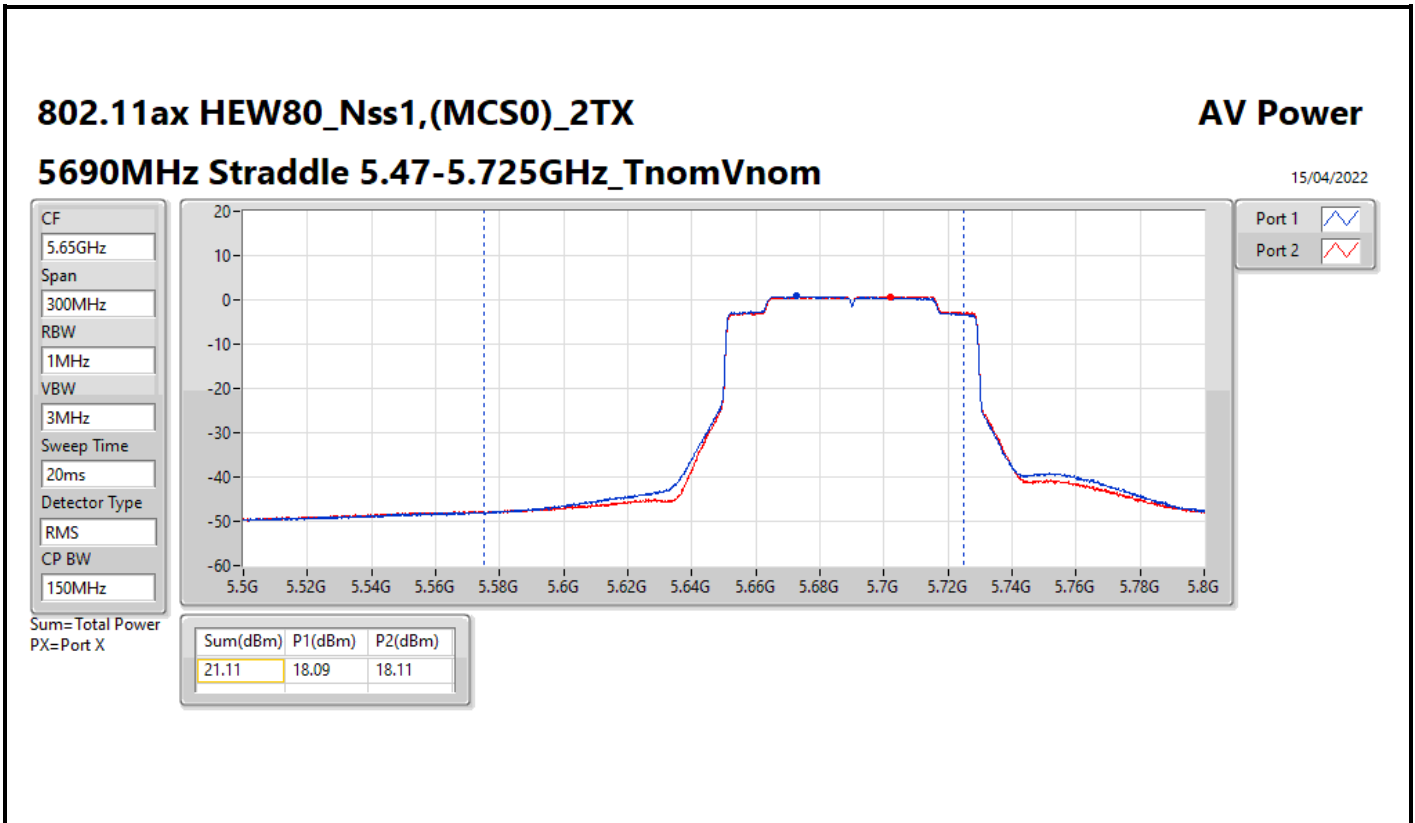


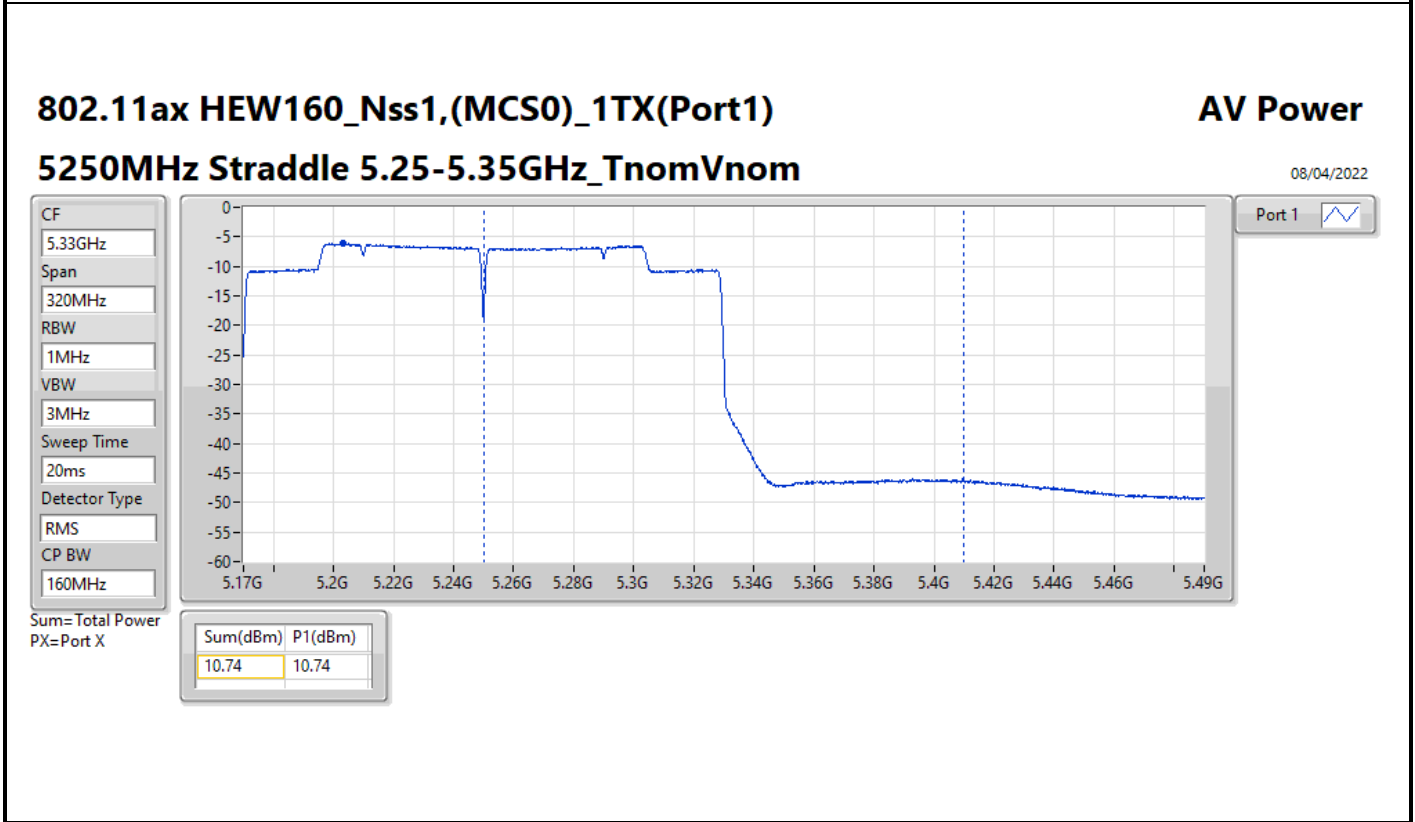
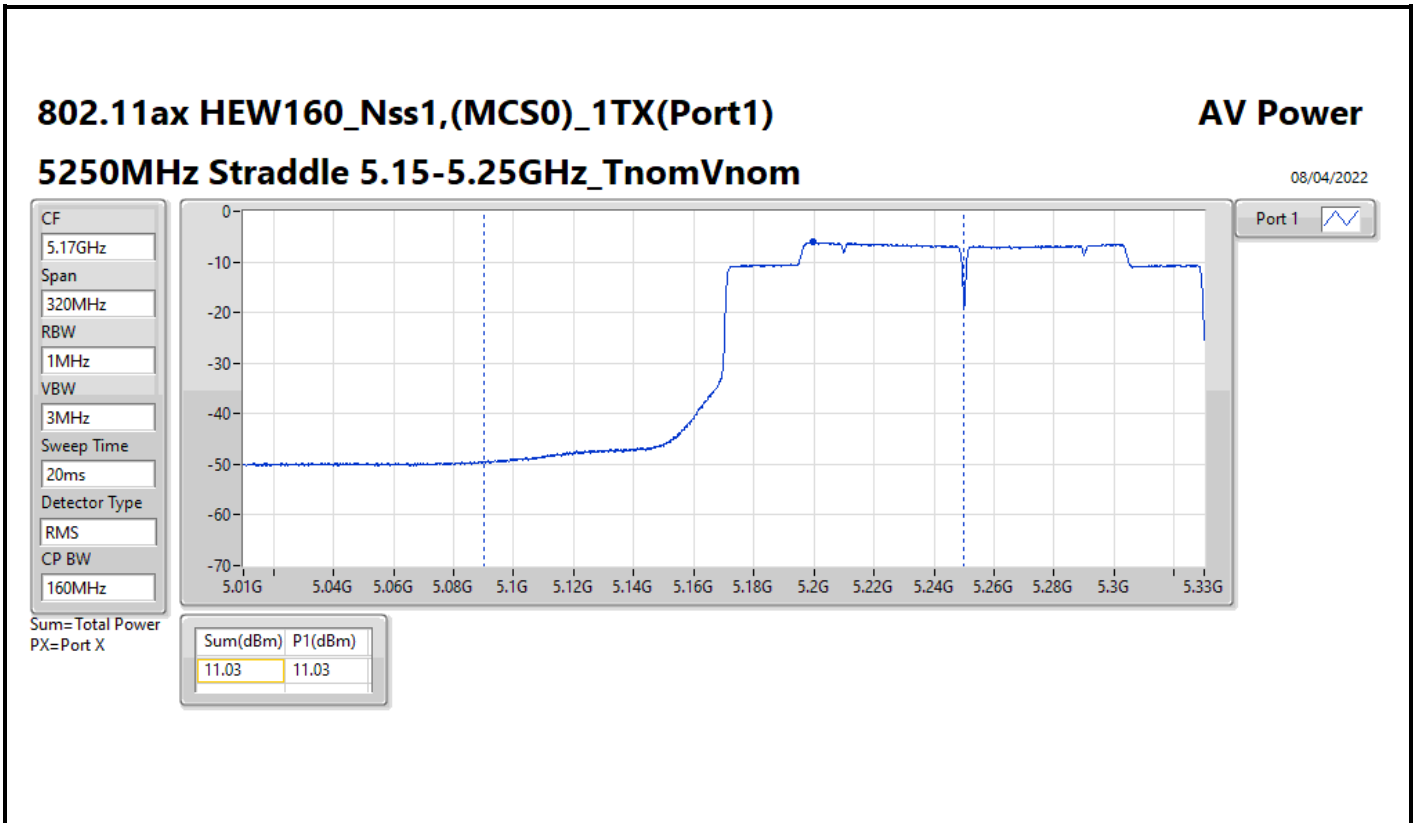




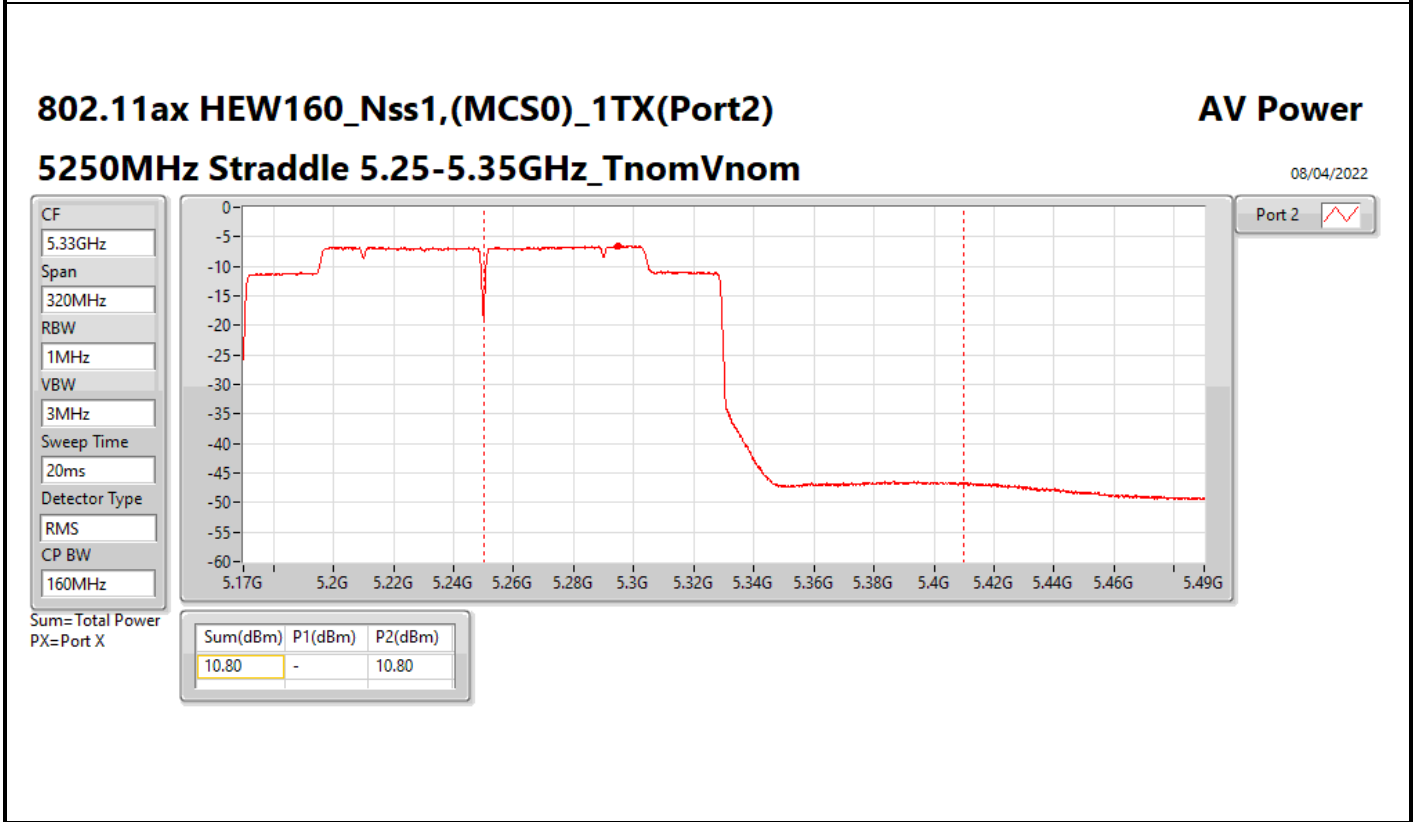
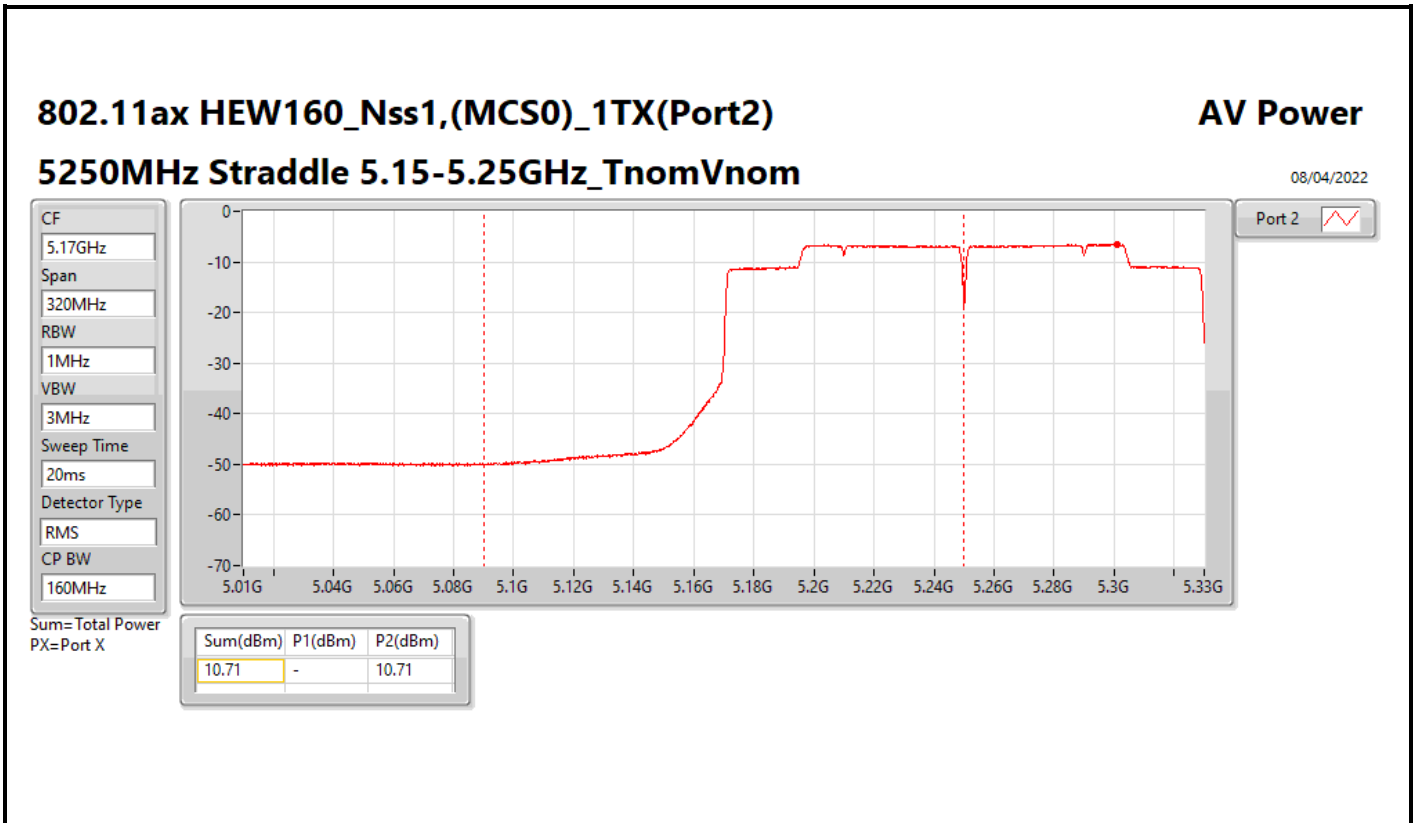


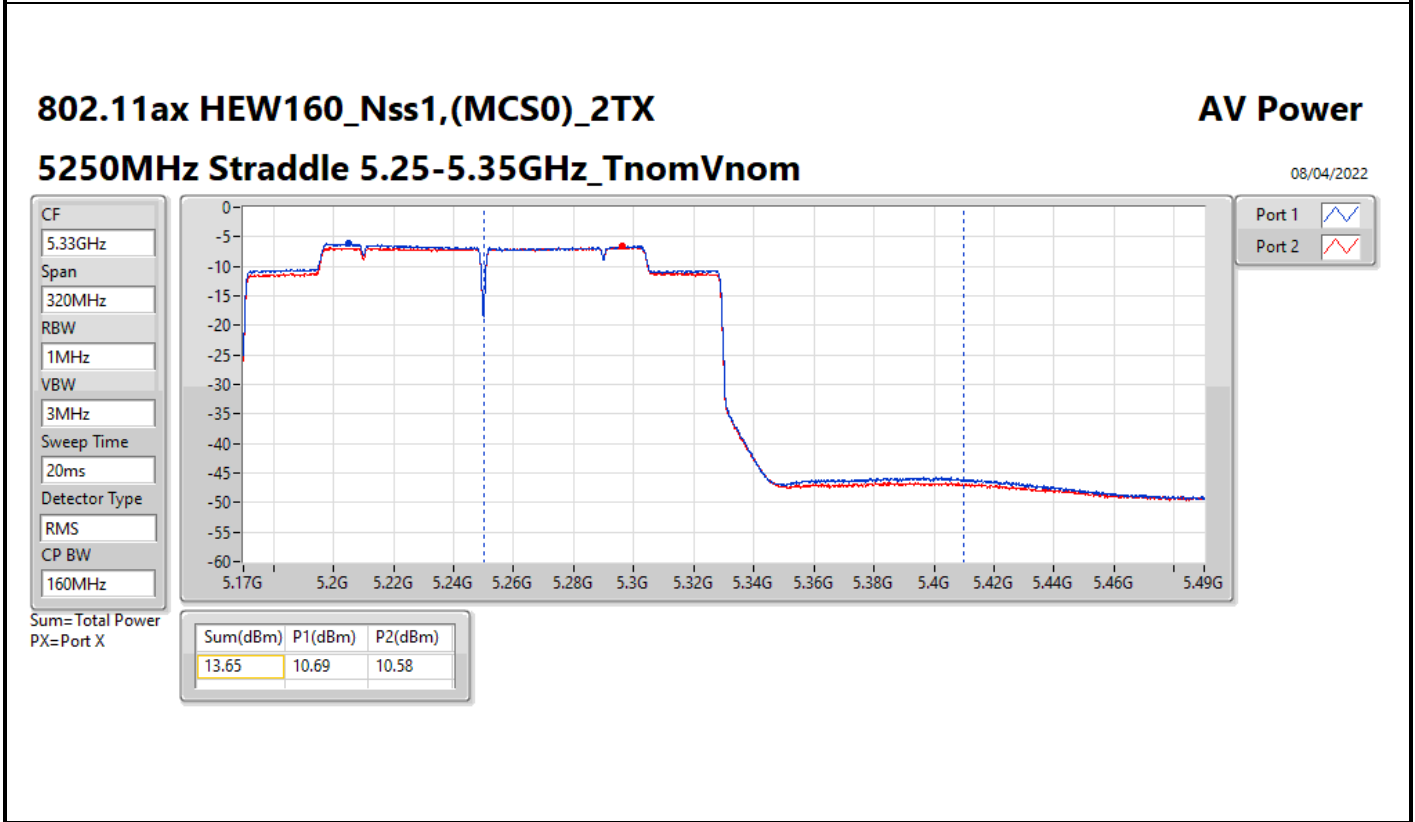
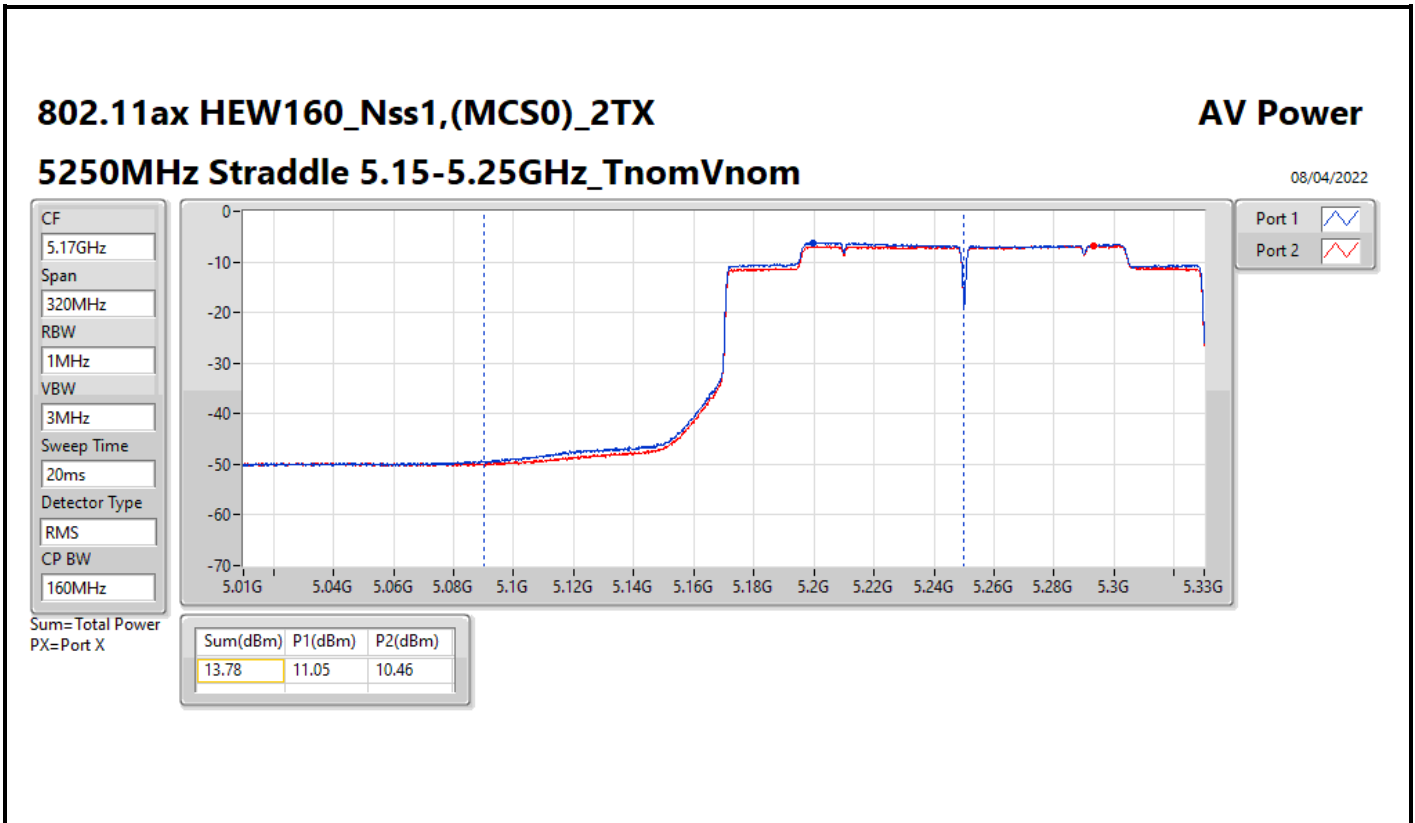














Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	11.79	0.01510	18.14	0.06516
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	12.02	0.01592	18.22	0.06637
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	12.20	0.01660	18.55	0.07161
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	12.22	0.01667	18.57	0.07194
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	12.43	0.01750	18.63	0.07295
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	12.50	0.01778	18.85	0.07674
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	12.04	0.01600	18.39	0.06902
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	12.00	0.01585	18.20	0.06607
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	12.14	0.01637	18.49	0.07063
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	14.10	0.02570	20.45	0.11092
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	14.19	0.02624	20.39	0.10940
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	14.25	0.02661	20.60	0.11482
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	14.69	0.02944	21.04	0.12706
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	14.61	0.02891	20.81	0.12050
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	14.41	0.02761	20.76	0.11912
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	17.17	0.05212	23.52	0.22491
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	17.29	0.05358	23.49	0.22336
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	17.24	0.05297	23.59	0.22856
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	17.60	0.05754	23.95	0.24831
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	17.53	0.05662	23.73	0.23605
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	17.51	0.05636	23.86	0.24322
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	18.91	0.07780	25.26	0.33574
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	18.58	0.07211	24.78	0.30061
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	21.16	0.13062	27.51	0.56364
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	18.83	0.07638	25.18	0.32961
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	19.27	0.08453	25.47	0.35237
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	21.03	0.12677	27.38	0.54702
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port1)	14.16	0.02606	20.51	0.11246
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port2)	16.07	0.04046	22.27	0.16866
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_2TX	16.99	0.05000	23.34	0.21577
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port1)	13.43	0.02203	19.78	0.09506
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port2)	12.71	0.01866	18.91	0.07780
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_2TX	15.19	0.03304	21.54	0.14256
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port1)	-20.63	0.00001	-14.28	0.00004
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port2)	-21.52	0.00001	-15.32	0.00003
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_2TX	-18.64	0.00001	-12.29	0.00006
5.25-5.35GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	11.66	0.01466	18.01	0.06324
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	12.02	0.01592	18.37	0.06871
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	11.99	0.01581	18.34	0.06823
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	12.16	0.01644	18.51	0.07096
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	12.36	0.01722	18.71	0.07430
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	12.39	0.01734	18.74	0.07482
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	11.65	0.01462	18.00	0.06310
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	11.77	0.01503	18.12	0.06486
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	12.17	0.01648	18.52	0.07112
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	13.94	0.02477	20.29	0.10691
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	14.30	0.02692	20.65	0.11614
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	13.80	0.02399	20.15	0.10351
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	14.66	0.02924	21.01	0.12618
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	14.42	0.02767	20.77	0.11940
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	14.44	0.02780	20.79	0.11995
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	16.78	0.04764	23.13	0.20559
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	17.25	0.05309	23.60	0.22909



**Average Power\_Partial RU**

**Appendix C.2**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	16.99	0.05000	23.34	0.21577
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	17.37	0.05458	23.72	0.23550
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	17.41	0.05508	23.76	0.23768
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	17.55	0.05689	23.90	0.24547
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	18.74	0.07482	25.09	0.32285
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	19.44	0.08790	25.79	0.37931
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	21.02	0.12647	27.37	0.54576
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	18.25	0.06683	24.60	0.28840
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	17.68	0.05861	24.03	0.25293
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	20.41	0.10990	26.76	0.47424
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port1)	13.06	0.02023	19.41	0.08730
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port2)	16.37	0.04335	22.72	0.18707
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_2TX	19.02	0.07980	25.37	0.34435
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port1)	-20.86	0.00001	-14.51	0.00004
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port2)	-21.10	0.00001	-14.75	0.00003
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_2TX	-18.65	0.00001	-12.30	0.00006
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port1)	13.04	0.02014	19.39	0.08690
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port2)	12.44	0.01754	18.79	0.07568
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_2TX	15.16	0.03281	21.51	0.14158
5.47-5.725GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	11.72	0.01486	18.21	0.06622
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	11.98	0.01578	18.13	0.06501
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	12.16	0.01644	18.65	0.07328
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	12.15	0.01641	18.64	0.07311
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	12.16	0.01644	18.31	0.06776
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	12.48	0.01770	18.97	0.07889
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	12.01	0.01589	18.50	0.07079
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	12.03	0.01596	18.18	0.06577
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	12.37	0.01726	18.86	0.07691
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	13.95	0.02483	20.44	0.11066
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	14.21	0.02636	20.36	0.10864
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	13.75	0.02371	20.24	0.10568
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	14.58	0.02871	21.07	0.12794
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	14.43	0.02773	20.58	0.11429
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	14.42	0.02767	20.91	0.12331
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	16.79	0.04775	23.28	0.21281
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	17.21	0.05260	23.36	0.21677
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	17.02	0.05035	23.51	0.22439
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	17.57	0.05715	24.06	0.25468
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	17.32	0.05395	23.47	0.22233
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	17.47	0.05585	23.96	0.24889
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	18.27	0.06714	24.76	0.29923
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	18.71	0.07430	24.86	0.30620
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	20.92	0.12359	27.41	0.55081
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	19.16	0.08241	25.65	0.36728
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	19.28	0.08472	25.43	0.34914
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	21.16	0.13062	27.65	0.58210
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port1)	17.11	0.05140	23.60	0.22909
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port2)	17.63	0.05794	23.78	0.23878
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_2TX	19.92	0.09817	26.41	0.43752
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_1TX(Port1)	18.81	0.07603	25.30	0.33884
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_1TX(Port2)	19.40	0.08710	25.55	0.35892
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_2TX	21.06	0.12764	27.55	0.56885
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port1)	17.22	0.05272	23.71	0.23496
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port2)	12.37	0.01726	18.52	0.07112
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_2TX	20.41	0.10990	26.90	0.48978



**Average Power\_Partial RU**

**Appendix C.2**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port1)	18.05	0.06383	24.54	0.28445
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port2)	16.88	0.04875	23.03	0.20091
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_2TX	19.85	0.09661	26.34	0.43053
5.725-5.85GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	18.44	0.06982	24.93	0.31117
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	18.83	0.07638	23.86	0.24322
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	21.61	0.14488	28.10	0.64565
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	18.84	0.07656	25.33	0.34119
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	19.25	0.08414	24.28	0.26792
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	22.08	0.16144	28.57	0.71945
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	18.57	0.07194	25.06	0.32063
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	18.74	0.07482	23.77	0.23823
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	21.57	0.14355	28.06	0.63973
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	18.61	0.07261	25.10	0.32359
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	19.22	0.08356	24.25	0.26607
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	21.87	0.15382	28.36	0.68549
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	19.37	0.08650	25.86	0.38548
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	19.25	0.08414	24.28	0.26792
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	22.19	0.16558	28.68	0.73790
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	18.60	0.07244	25.09	0.32285
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	19.33	0.08570	24.36	0.27290
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	21.99	0.15812	28.48	0.70469
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	19.33	0.08570	25.82	0.38194
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	19.30	0.08511	24.33	0.27102
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	22.24	0.16749	28.73	0.74645
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	18.78	0.07551	25.27	0.33651
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	19.22	0.08356	24.25	0.26607
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	21.01	0.12618	27.50	0.56234
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	18.81	0.07603	25.30	0.33884
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	19.23	0.08375	24.26	0.26669
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	20.93	0.12388	27.42	0.55208
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port1)	18.85	0.07674	25.34	0.34198
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port2)	19.42	0.08750	24.45	0.27861
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_2TX	18.96	0.07870	25.45	0.35075



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	11.79		11.79	23.63	18.14	30.00
5260MHz	Pass	6.35	11.66		11.66	23.63	18.01	30.00
5500MHz	Pass	6.49	11.72		11.72	23.49	18.21	30.00
5745MHz	Pass	6.49	18.44		18.44	29.51	24.93	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	12.02	12.02	23.78	18.22	30.00
5260MHz	Pass	6.35	-	12.02	12.02	23.63	18.37	30.00
5500MHz	Pass	6.15	-	11.98	11.98	23.83	18.13	30.00
5745MHz	Pass	5.03	-	18.83	18.83	30.00	23.86	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 0_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	9.14	9.24	12.20	23.63	18.55	30.00
5260MHz	Pass	6.35	8.88	9.07	11.99	23.63	18.34	30.00
5500MHz	Pass	6.49	9.00	9.29	12.16	23.49	18.65	30.00
5745MHz	Pass	6.49	18.44	18.76	21.61	29.51	28.10	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port1)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	12.22		12.22	23.63	18.57	30.00
5300MHz	Pass	6.35	12.16		12.16	23.42	18.51	29.77
5580MHz	Pass	6.49	12.15		12.15	23.28	18.64	29.77
5785MHz	Pass	6.49	18.84		18.84	29.51	25.33	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_1TX(Port2)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.20	-	12.43	12.43	23.78	18.63	30.00
5300MHz	Pass	6.35	-	12.36	12.36	23.43	18.71	29.78
5580MHz	Pass	6.15	-	12.16	12.16	23.64	18.31	29.79
5785MHz	Pass	5.03	-	19.25	19.25	30.00	24.28	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 4_2TX	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	9.35	9.62	12.50	23.63	18.85	30.00
5300MHz	Pass	6.35	9.25	9.50	12.39	23.25	18.74	29.60
5580MHz	Pass	6.49	9.45	9.48	12.48	23.08	18.97	29.57
5785MHz	Pass	6.49	18.96	19.18	22.08	29.51	28.57	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port1)	-	-	-	-	-	-	-	-
5240MHz	Pass	6.35	12.04		12.04	23.63	18.39	30.00
5320MHz	Pass	6.35	11.65		11.65	23.63	18.00	30.00
5700MHz	Pass	6.49	12.01		12.01	23.49	18.50	30.00
5825MHz	Pass	6.49	18.57		18.57	29.51	25.06	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_1TX(Port2)	-	-	-	-	-	-	-	-
5240MHz	Pass	6.20	-	12.00	12.00	23.78	18.20	30.00
5320MHz	Pass	6.35	-	11.77	11.77	23.63	18.12	30.00
5700MHz	Pass	6.15	-	12.03	12.03	23.83	18.18	30.00
5825MHz	Pass	5.03	-	18.74	18.74	30.00	23.77	36.00
802.11ax HEW20_Nss1,(MCS0),RU 26,#RU 8_2TX	-	-	-	-	-	-	-	-
5240MHz	Pass	6.35	9.04	9.21	12.14	23.63	18.49	30.00
5320MHz	Pass	6.35	9.14	9.18	12.17	23.63	18.52	30.00
5700MHz	Pass	6.49	9.33	9.39	12.37	23.49	18.86	30.00
5825MHz	Pass	6.49	18.48	18.64	21.57	29.51	28.06	36.00
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	14.10		14.10	23.63	20.45	30.00
5260MHz	Pass	6.35	13.94		13.94	23.63	20.29	30.00
5500MHz	Pass	6.49	13.95		13.95	23.49	20.44	30.00
5745MHz	Pass	6.49	18.61		18.61	29.51	25.10	36.00
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	14.19	14.19	23.78	20.39	30.00
5260MHz	Pass	6.35	-	14.30	14.30	23.63	20.65	30.00
5500MHz	Pass	6.15	-	14.21	14.21	23.83	20.36	30.00
5745MHz	Pass	5.03	-	19.22	19.22	30.00	24.25	36.00



**Average Power\_Partial RU**

**Appendix C.2**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 37_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	11.52	10.95	14.25	23.63	20.60	30.00
5260MHz	Pass	6.35	10.86	10.71	13.80	23.63	20.15	30.00
5500MHz	Pass	6.49	10.88	10.60	13.75	23.49	20.24	30.00
5745MHz	Pass	6.49	18.61	19.09	21.87	29.51	28.36	36.00
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port1)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	14.69		14.69	23.63	21.04	30.00
5240MHz	Pass	6.35	14.29		14.29	23.63	20.64	30.00
5300MHz	Pass	6.35	14.66		14.66	23.63	21.01	30.00
5320MHz	Pass	6.35	13.88		13.88	23.63	20.23	30.00
5580MHz	Pass	6.49	14.58		14.58	23.49	21.07	30.00
5700MHz	Pass	6.49	14.11		14.11	23.49	20.60	30.00
5785MHz	Pass	6.49	19.37		19.37	29.51	25.86	36.00
5825MHz	Pass	6.49	18.63		18.63	29.51	25.12	36.00
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_1TX(Port2)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.20	-	14.61	14.61	23.78	20.81	30.00
5240MHz	Pass	6.20	-	14.37	14.37	23.78	20.57	30.00
5300MHz	Pass	6.35	-	14.42	14.42	23.63	20.77	30.00
5320MHz	Pass	6.35	-	14.12	14.12	23.63	20.47	30.00
5580MHz	Pass	6.15	-	14.43	14.43	23.83	20.58	30.00
5700MHz	Pass	6.15	-	14.23	14.23	23.83	20.38	30.00
5785MHz	Pass	5.03	-	19.25	19.25	30.00	24.28	36.00
5825MHz	Pass	5.03	-	19.06	19.06	30.00	24.09	36.00
802.11ax HEW20_Nss1,(MCS0),RU 52,#RU 40_2TX	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	11.54	11.26	14.41	23.63	20.76	30.00
5240MHz	Pass	6.35	11.47	11.11	14.30	23.63	20.65	30.00
5300MHz	Pass	6.35	11.61	11.25	14.44	23.63	20.79	30.00
5320MHz	Pass	6.35	11.27	10.71	14.01	23.63	20.36	30.00
5580MHz	Pass	6.49	11.58	11.24	14.42	23.49	20.91	30.00
5700MHz	Pass	6.49	11.22	10.90	14.07	23.49	20.56	30.00
5785MHz	Pass	6.49	19.27	19.09	22.19	29.51	28.68	36.00
5825MHz	Pass	6.49	18.63	19.04	21.85	29.51	28.34	36.00
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	17.17		17.17	23.63	23.52	30.00
5260MHz	Pass	6.35	16.78		16.78	23.63	23.13	30.00
5500MHz	Pass	6.49	16.79		16.79	23.49	23.28	30.00
5745MHz	Pass	6.49	18.60		18.60	29.51	25.09	36.00
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz	Pass	6.20	-	17.29	17.29	23.78	23.49	30.00
5260MHz	Pass	6.35	-	17.25	17.25	23.63	23.60	30.00
5500MHz	Pass	6.15	-	17.21	17.21	23.83	23.36	30.00
5745MHz	Pass	5.03	-	19.33	19.33	30.00	24.36	36.00
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 53_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.35	14.34	14.12	17.24	23.63	23.59	30.00
5260MHz	Pass	6.35	13.84	14.12	16.99	23.63	23.34	30.00
5500MHz	Pass	6.49	13.91	14.10	17.02	23.49	23.51	30.00
5745MHz	Pass	6.49	18.78	19.18	21.99	29.51	28.48	36.00
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port1)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	17.60		17.60	23.63	23.95	30.00
5240MHz	Pass	6.35	17.07		17.07	23.63	23.42	30.00
5300MHz	Pass	6.35	17.37		17.37	23.63	23.72	30.00
5320MHz	Pass	6.35	16.95		16.95	23.63	23.30	30.00
5580MHz	Pass	6.49	17.57		17.57	23.49	24.06	30.00
5700MHz	Pass	6.49	16.99		16.99	23.49	23.48	30.00
5785MHz	Pass	6.49	19.33		19.33	29.51	25.82	36.00
5825MHz	Pass	6.49	18.70		18.70	29.51	25.19	36.00



**Average Power\_Partial RU**

**Appendix C.2**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_1TX(Port2)	-	-	-	-	-	-	-	-
5200MHz	Pass	6.20	-	17.53	17.53	23.78	23.73	30.00
5240MHz	Pass	6.20	-	17.27	17.27	23.78	23.47	30.00
5300MHz	Pass	6.35	-	17.41	17.41	23.63	23.76	30.00
5320MHz	Pass	6.35	-	17.27	17.27	23.63	23.62	30.00
5580MHz	Pass	6.15	-	17.30	17.30	23.83	23.45	30.00
5700MHz	Pass	6.15	-	17.32	17.32	23.83	23.47	30.00
5785MHz	Pass	5.03	-	19.30	19.30	30.00	24.33	36.00
5825MHz	Pass	5.03	-	19.14	19.14	30.00	24.17	36.00
802.11ax HEW20_Nss1,(MCS0),RU 106,#RU 54_2TX	-	-	-	-	-	-	-	-
5200MHz	Pass	6.35	14.57	14.43	17.51	23.63	23.86	30.00
5240MHz	Pass	6.35	14.44	14.06	17.26	23.63	23.61	30.00
5300MHz	Pass	6.35	14.67	14.40	17.55	23.63	23.90	30.00
5320MHz	Pass	6.35	13.76	14.01	16.90	23.63	23.25	30.00
5580MHz	Pass	6.49	14.65	14.27	17.47	23.49	23.96	30.00
5700MHz	Pass	6.49	13.96	14.34	17.16	23.49	23.65	30.00
5785MHz	Pass	6.49	19.31	19.14	22.24	29.51	28.73	36.00
5825MHz	Pass	6.49	18.28	19.17	21.76	29.51	28.25	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	18.91		18.91	23.63	25.26	30.00
5270MHz	Pass	6.35	18.74		18.74	23.63	25.09	30.00
5510MHz	Pass	6.49	18.27		18.27	23.49	24.76	30.00
5755MHz	Pass	6.49	18.78		18.78	29.51	25.27	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz	Pass	6.20	-	18.58	18.58	23.78	24.78	30.00
5270MHz	Pass	6.35	-	19.44	19.44	23.63	25.79	30.00
5510MHz	Pass	6.15	-	18.71	18.71	23.83	24.86	30.00
5755MHz	Pass	5.03	-	19.22	19.22	30.00	24.25	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 61_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.35	18.02	18.27	21.16	23.63	27.51	30.00
5270MHz	Pass	6.35	17.83	18.19	21.02	23.63	27.37	30.00
5510MHz	Pass	6.49	17.70	18.11	20.92	23.49	27.41	30.00
5755MHz	Pass	6.49	17.73	18.26	21.01	29.51	27.50	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port1)	-	-	-	-	-	-	-	-
5230MHz	Pass	6.35	18.83		18.83	23.63	25.18	30.00
5310MHz	Pass	6.35	18.25		18.25	23.63	24.60	30.00
5550MHz	Pass	6.49	19.16		19.16	23.49	25.65	30.00
5670MHz	Pass	6.49	18.87		18.87	23.49	25.36	30.00
5795MHz	Pass	6.49	18.81		18.81	29.51	25.30	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_1TX(Port2)	-	-	-	-	-	-	-	-
5230MHz	Pass	6.20	-	19.27	19.27	23.78	25.47	30.00
5310MHz	Pass	6.35	-	17.68	17.68	23.63	24.03	30.00
5550MHz	Pass	6.15	-	19.08	19.08	23.83	25.23	30.00
5670MHz	Pass	6.15	-	19.28	19.28	23.83	25.43	30.00
5795MHz	Pass	5.03	-	19.23	19.23	30.00	24.26	36.00
802.11ax HEW40_Nss1,(MCS0),RU 242,#RU 62_2TX	-	-	-	-	-	-	-	-
5230MHz	Pass	6.35	17.85	18.18	21.03	23.63	27.38	30.00
5310MHz	Pass	6.35	17.31	17.48	20.41	23.63	26.76	30.00
5550MHz	Pass	6.49	18.27	18.03	21.16	23.49	27.65	30.00
5670MHz	Pass	6.49	17.89	18.17	21.04	23.49	27.53	30.00
5795MHz	Pass	6.49	17.76	18.08	20.93	29.51	27.42	36.00
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	14.16		14.16	23.63	20.51	30.00
5290MHz	Pass	6.35	13.06		13.06	23.63	19.41	30.00
5530MHz	Pass	6.49	17.11		17.11	23.49	23.60	30.00
5775MHz	Pass	6.49	18.85		18.85	29.51	25.34	36.00



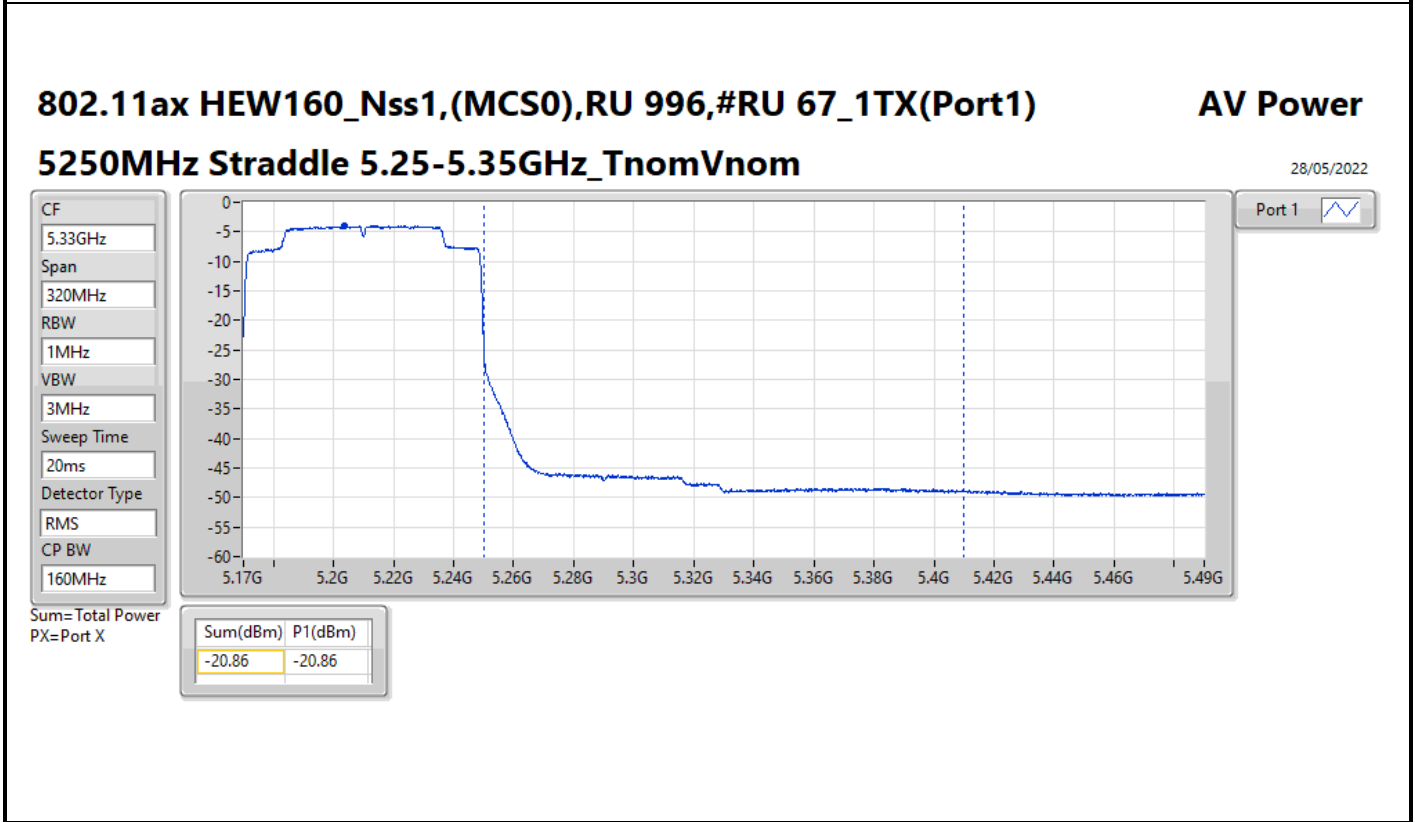
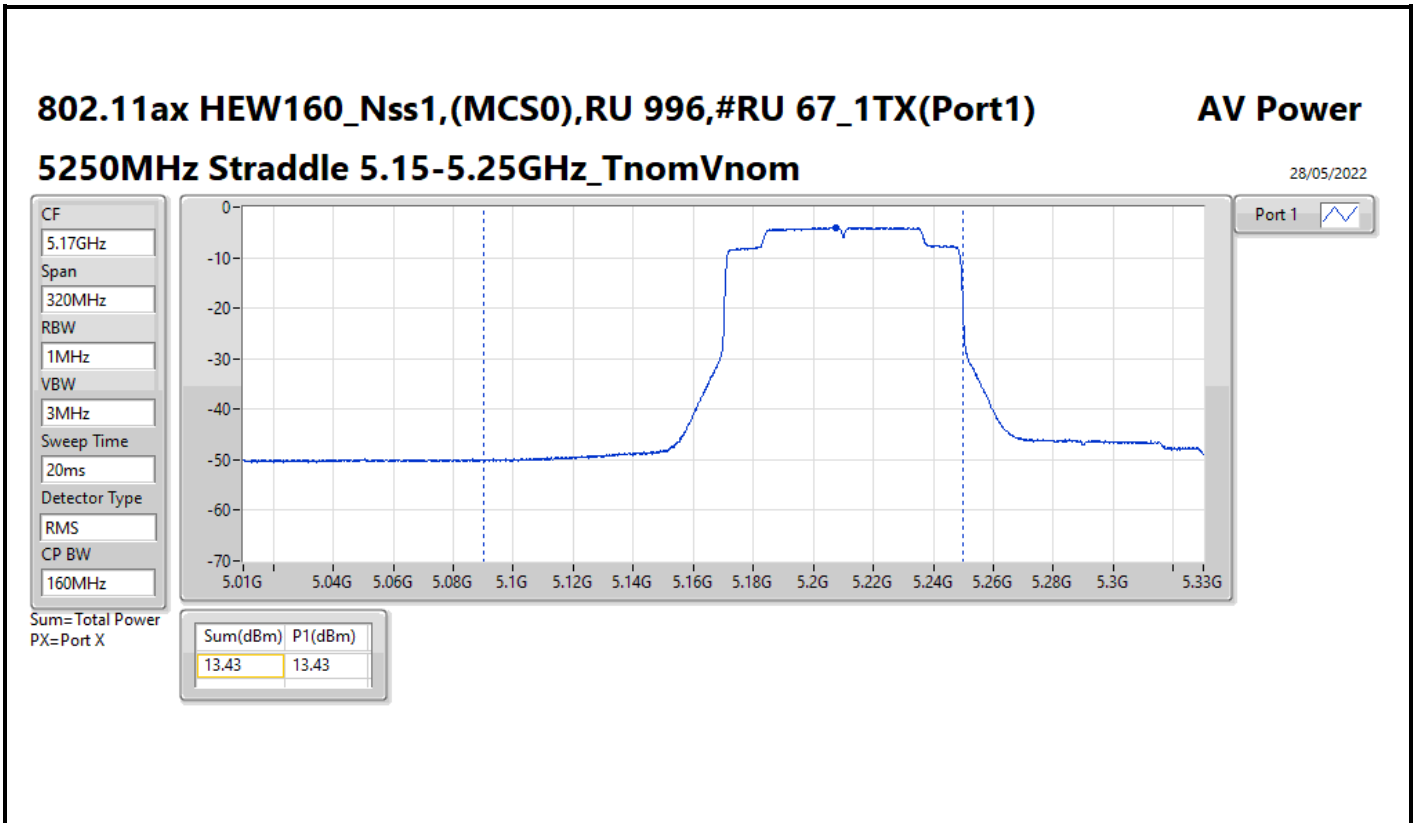


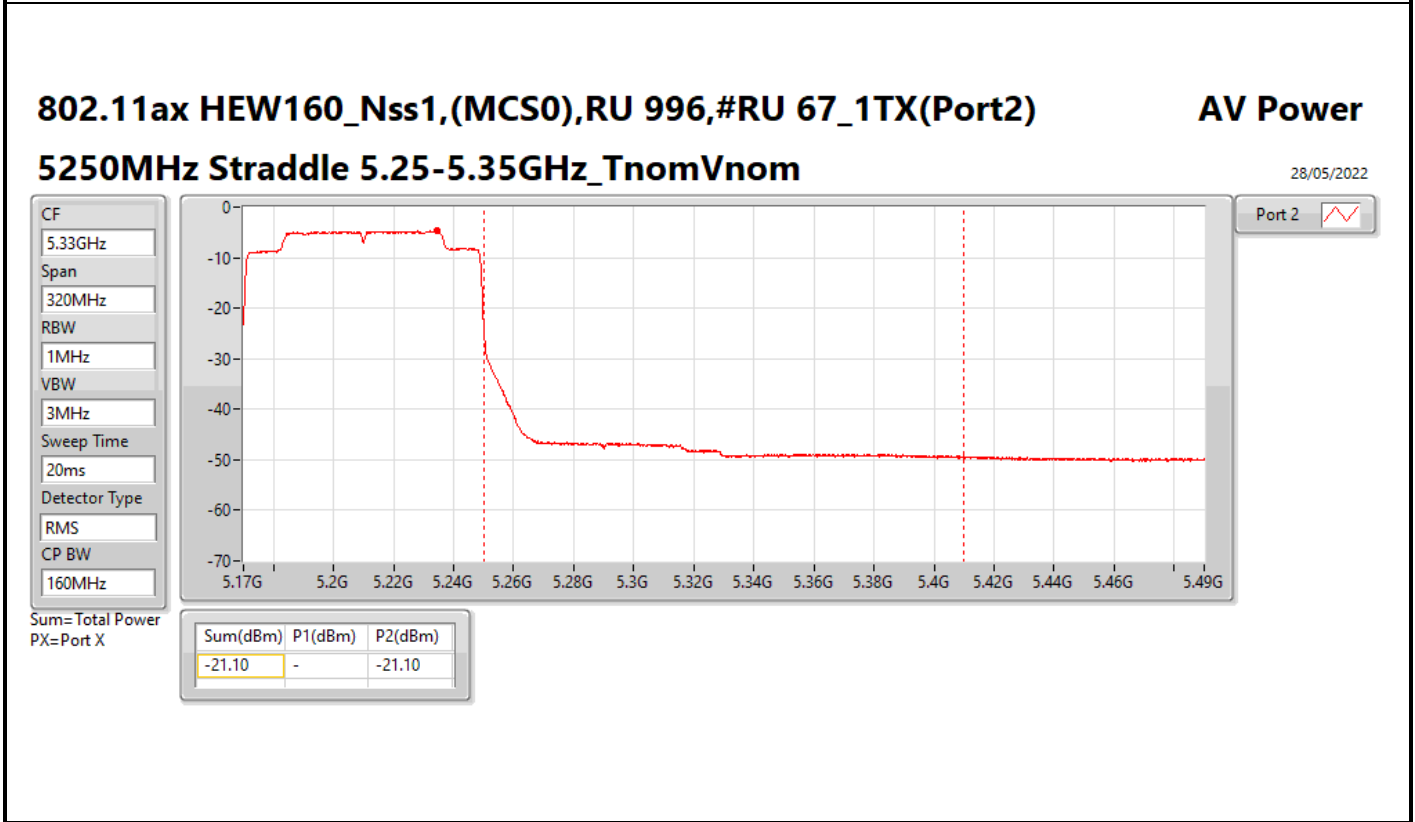
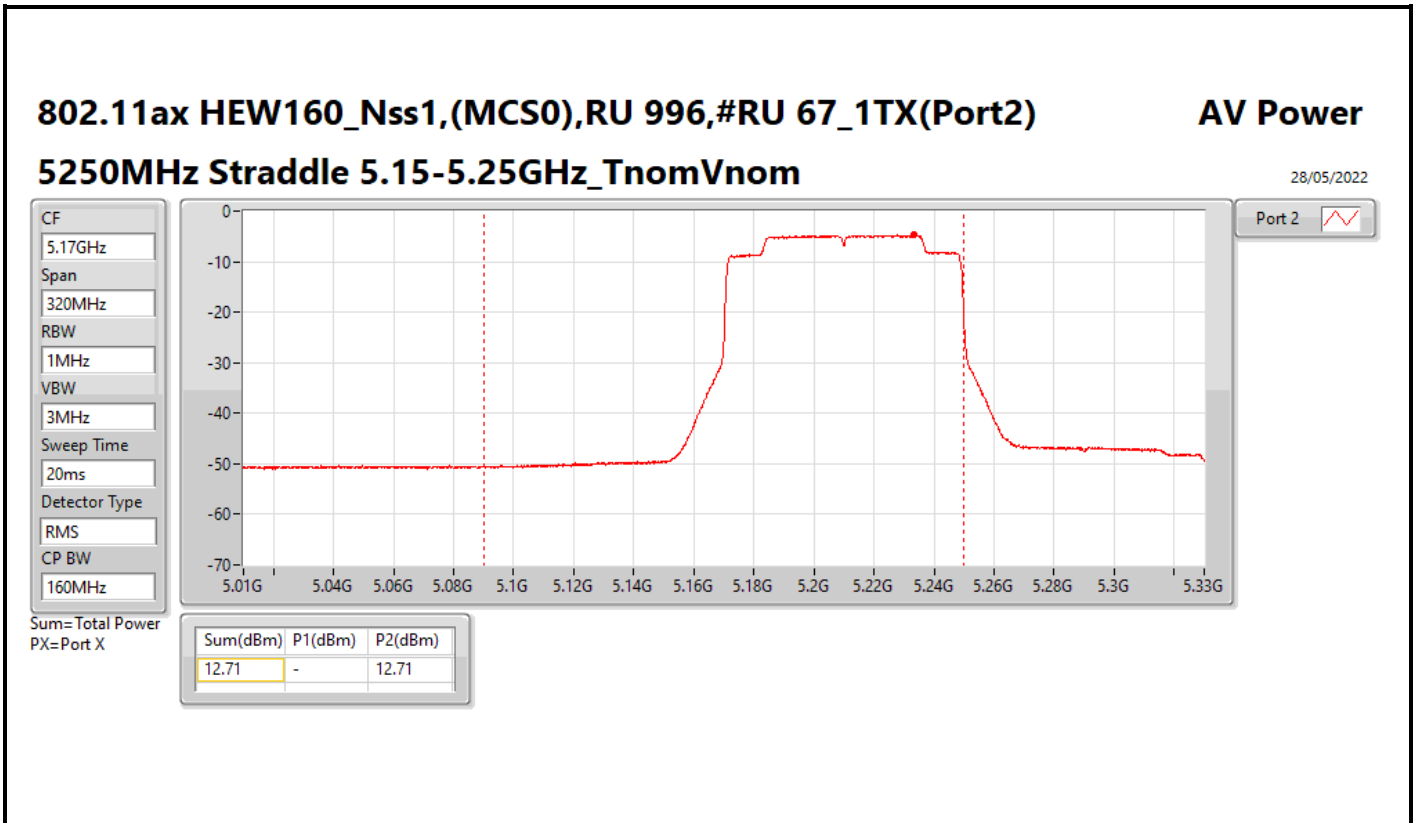
**Average Power\_Partial RU**

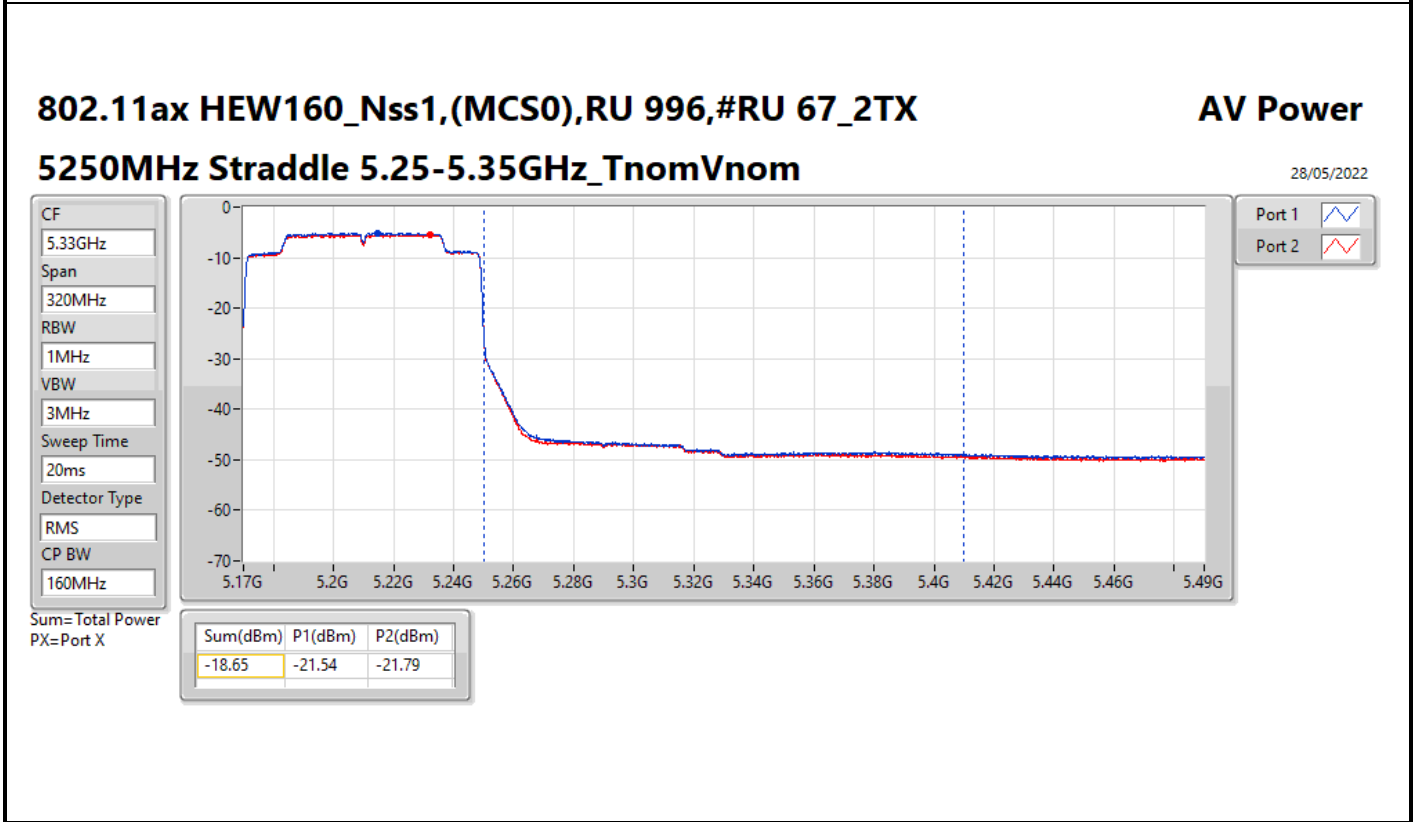
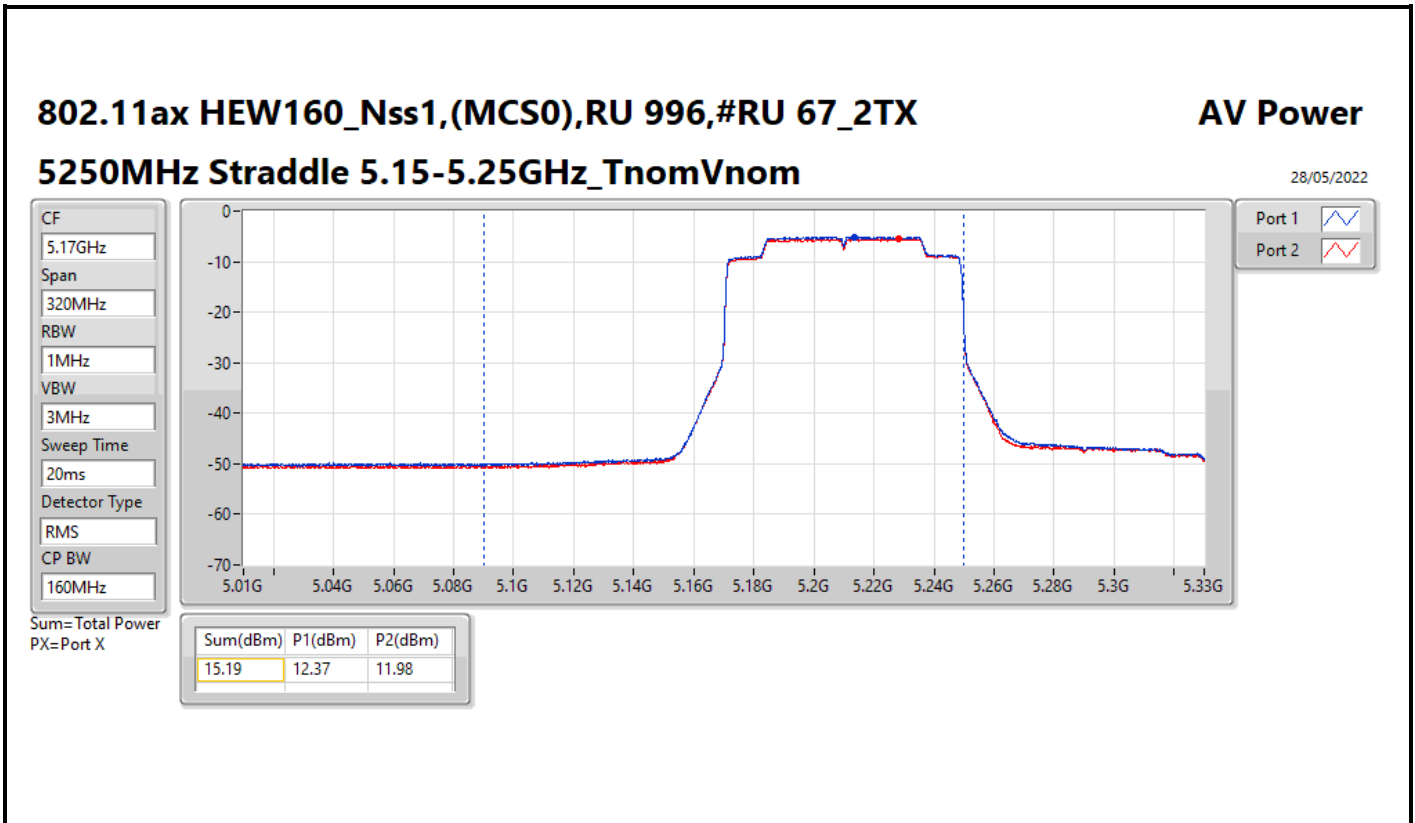
**Appendix C.2**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz	Pass	6.20	-	16.07	16.07	23.78	22.27	30.00
5290MHz	Pass	6.35	-	16.37	16.37	23.63	22.72	30.00
5530MHz	Pass	6.15	-	17.63	17.63	23.83	23.78	30.00
5775MHz	Pass	5.03	-	19.42	19.42	30.00	24.45	36.00
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 65_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.35	14.08	13.87	16.99	23.63	23.34	30.00
5290MHz	Pass	6.35	15.88	16.13	19.02	23.63	25.37	30.00
5530MHz	Pass	6.49	16.85	16.97	19.92	23.49	26.41	30.00
5775MHz	Pass	6.49	15.82	16.07	18.96	29.51	25.45	36.00
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_1TX(Port1)	-	-	-	-	-	-	-	-
5610MHz	Pass	6.49	18.81	-	18.81	23.49	25.30	30.00
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_1TX(Port2)	-	-	-	-	-	-	-	-
5610MHz	Pass	6.15	-	19.40	19.40	23.83	25.55	30.00
802.11ax HEW80_Nss1,(MCS0),RU 484,#RU 66_2TX	-	-	-	-	-	-	-	-
5610MHz	Pass	6.49	17.82	18.26	21.06	23.49	27.55	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port1)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	13.43	-	13.43	23.63	19.78	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-20.86	-	-20.86	23.63	-14.51	30.00
5570MHz	Pass	6.49	17.22	-	17.22	23.49	23.71	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	12.71	12.71	23.78	18.91	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	-21.10	-21.10	22.47	-14.75	28.82
5570MHz	Pass	6.15	-	12.37	12.37	23.83	18.52	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 67_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	12.37	11.98	15.19	23.63	21.54	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-21.54	-21.79	-18.65	23.11	-12.30	29.46
5570MHz	Pass	6.49	17.45	17.35	20.41	23.49	26.90	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port1)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	-20.63	-	-20.63	23.63	-14.28	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	13.04	-	13.04	23.63	19.39	30.00
5570MHz	Pass	6.49	18.05	-	18.05	23.49	24.54	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	-21.52	-21.52	23.78	-15.32	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	12.44	12.44	23.63	18.79	30.00
5570MHz	Pass	6.15	-	16.88	16.88	23.83	23.03	30.00
802.11ax HEW160_Nss1,(MCS0),RU 996,#RU 195_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	-21.34	-21.99	-18.64	23.63	-12.29	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	12.27	12.03	15.16	23.63	21.51	30.00
5570MHz	Pass	6.49	16.99	16.69	19.85	23.49	26.34	30.00

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





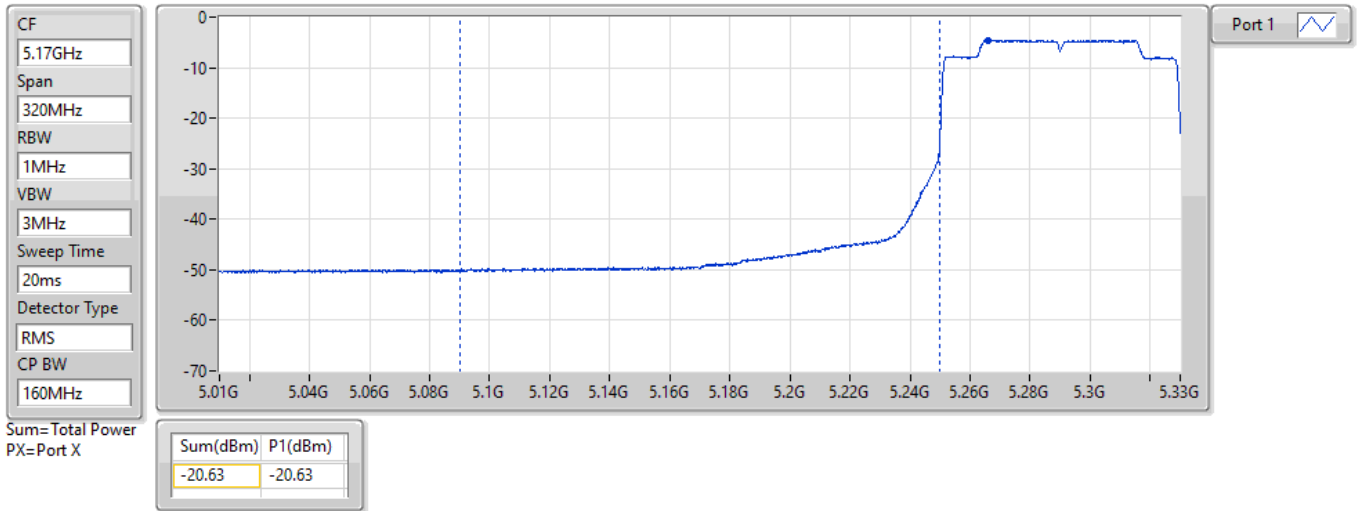


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port1)

AV Power

5250MHz Straddle 5.15-5.25GHz\_TnomVnom

28/05/2022

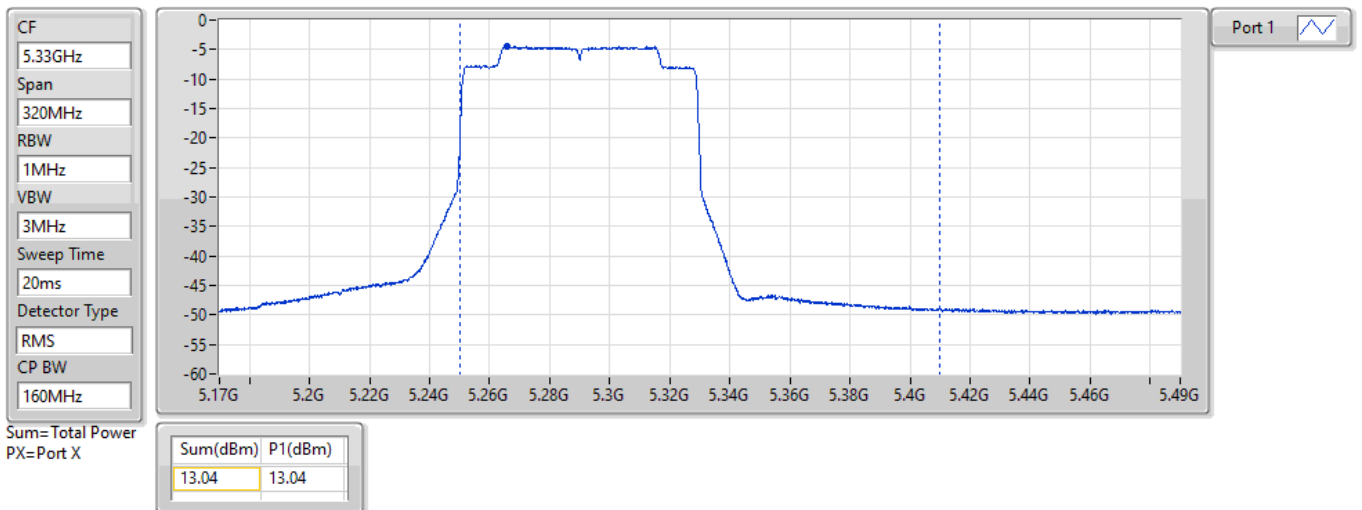


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port1)

AV Power

5250MHz Straddle 5.25-5.35GHz\_TnomVnom

28/05/2022

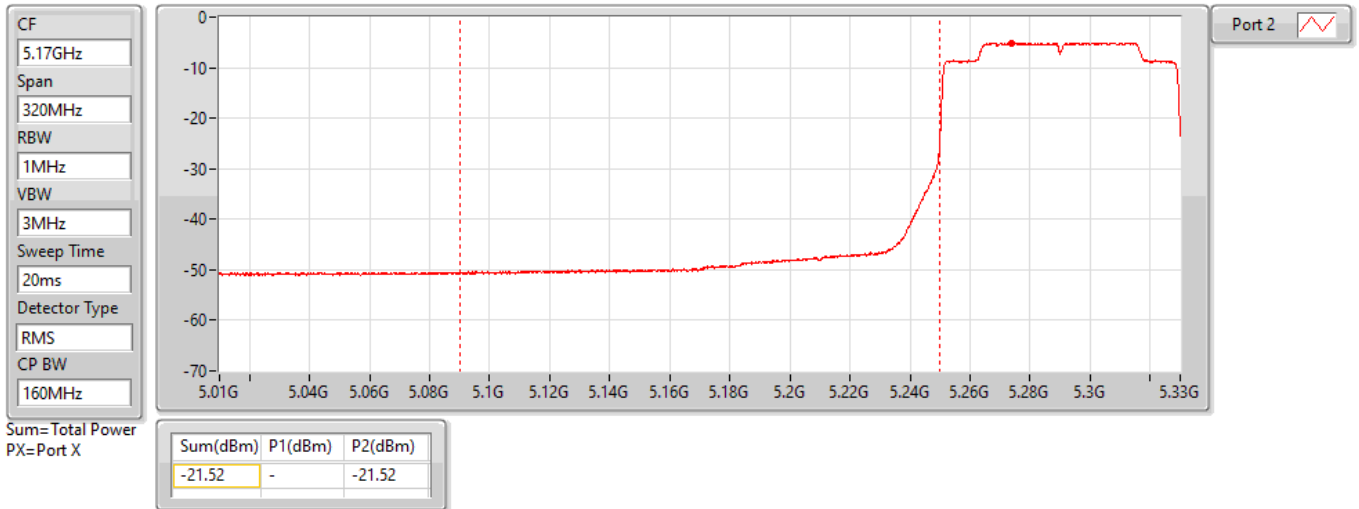


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port2)

AV Power

5250MHz Straddle 5.15-5.25GHz\_TnomVnom

28/05/2022

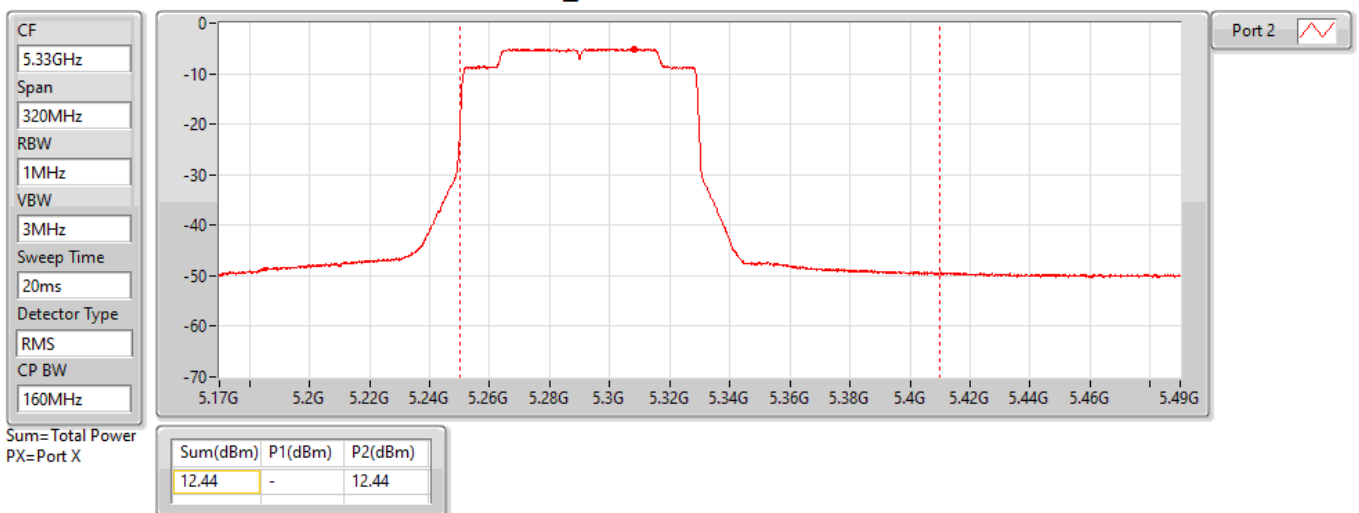


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_1TX(Port2)

AV Power

5250MHz Straddle 5.25-5.35GHz\_TnomVnom

28/05/2022

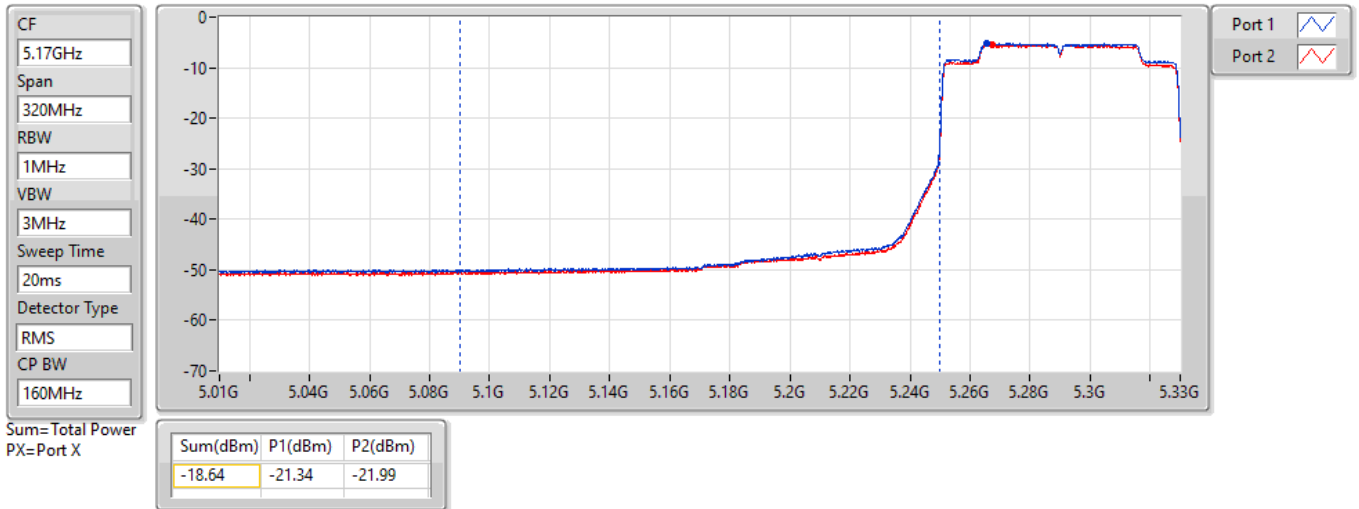


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz\_TnomVnom

28/05/2022

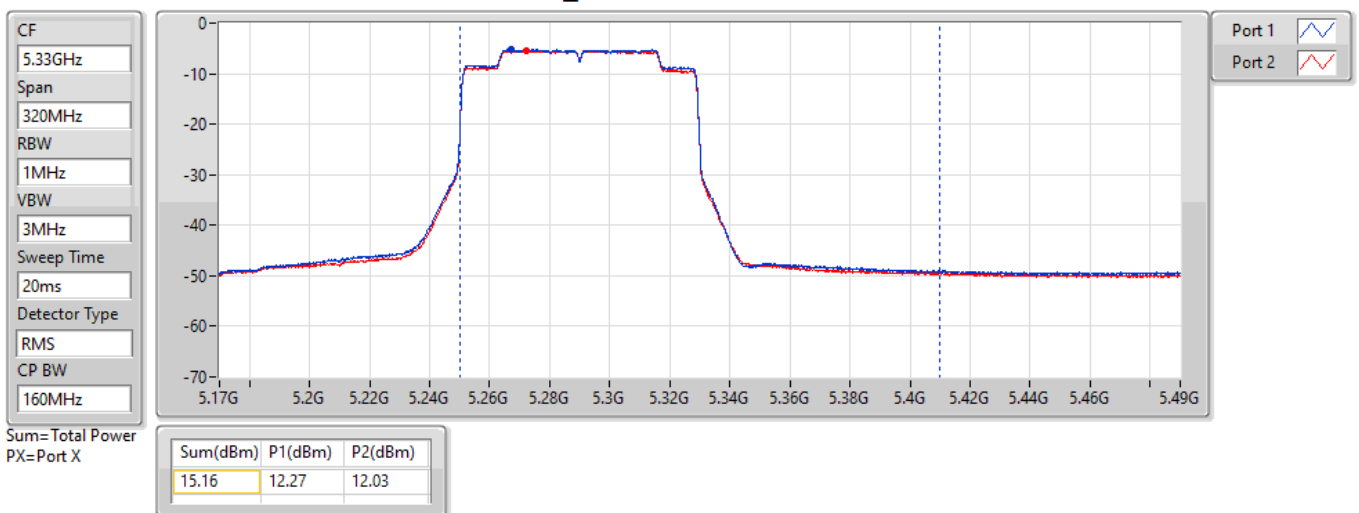


802.11ax HEW160\_Nss1,(MCS0),RU 996,#RU 195\_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz\_TnomVnom

28/05/2022





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	5.94
802.11a_Nss1,(6Mbps)_1TX(Port2)	6.19
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	5.63
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	5.67
802.11n HT20_Nss1,(MCS8)_2TX	7.82
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	1.76
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	1.86
802.11n HT40_Nss1,(MCS8)_2TX	4.21
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-4.29
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-4.33
802.11ac VHT80_Nss1,(MCS0)_2TX	-2.43
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	-8.15
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	-7.96
802.11ac VHT160_Nss1,(MCS0)_2TX	-6.43
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	5.30
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	5.75
802.11ax HEW20_Nss1,(MCS0)_2TX	7.23
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	1.39
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	1.48
802.11ax HEW40_Nss1,(MCS0)_2TX	3.89
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-4.33
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-4.52
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.57
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-7.67
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-8.22
802.11ax HEW160_Nss1,(MCS0)_2TX	-5.06
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	5.79
802.11a_Nss1,(6Mbps)_1TX(Port2)	6.25
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	5.72
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	5.72
802.11n HT20_Nss1,(MCS8)_2TX	7.63
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	1.68
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	1.47
802.11n HT40_Nss1,(MCS8)_2TX	4.05
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-4.26
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-3.82
802.11ac VHT80_Nss1,(MCS0)_2TX	-3.86
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	-8.71
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	-7.83
802.11ac VHT160_Nss1,(MCS0)_2TX	-6.77
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	5.34
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	5.92
802.11ax HEW20_Nss1,(MCS0)_2TX	7.30
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	1.14
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	1.53
802.11ax HEW40_Nss1,(MCS0)_2TX	3.20
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-4.77
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-4.56
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.91
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-8.05
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-8.08
802.11ax HEW160_Nss1,(MCS0)_2TX	-5.16
5.47-5.725GHz	-





Mode	PD (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port1)	6.12
802.11a_Nss1,(6Mbps)_1TX(Port2)	6.19
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	5.74
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	5.69
802.11n HT20_Nss1,(MCS8)_2TX	7.80
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	2.81
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	2.81
802.11n HT40_Nss1,(MCS8)_2TX	4.95
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	0.13
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-0.05
802.11ac VHT80_Nss1,(MCS0)_2TX	3.07
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	-4.93
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	-6.71
802.11ac VHT160_Nss1,(MCS0)_2TX	-5.36
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	5.70
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	6.07
802.11ax HEW20_Nss1,(MCS0)_2TX	7.46
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	2.25
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	2.55
802.11ax HEW40_Nss1,(MCS0)_2TX	4.39
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	0.27
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-0.06
802.11ax HEW80_Nss1,(MCS0)_2TX	2.33
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-7.22
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-6.65
802.11ax HEW160_Nss1,(MCS0)_2TX	-3.91
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	4.27
802.11a_Nss1,(6Mbps)_1TX(Port2)	4.65
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	3.99
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	4.01
802.11n HT20_Nss1,(MCS8)_2TX	7.14
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	1.24
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	1.40
802.11n HT40_Nss1,(MCS8)_2TX	4.39
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-2.82
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-2.37
802.11ac VHT80_Nss1,(MCS0)_2TX	-0.74
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	3.82
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	4.28
802.11ax HEW20_Nss1,(MCS0)_2TX	6.74
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	0.73
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	1.02
802.11ax HEW40_Nss1,(MCS0)_2TX	3.84
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-3.29
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-3.19
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.35

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)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-
5180MHz	Pass	6.35	5.94		5.94	10.65
5200MHz	Pass	6.35	5.47		5.47	10.65
5240MHz	Pass	6.35	5.71		5.71	10.65
5260MHz	Pass	6.35	5.79		5.79	10.65
5300MHz	Pass	6.35	5.65		5.65	10.65
5320MHz	Pass	6.35	5.00		5.00	10.65
5500MHz	Pass	6.49	4.86		4.86	10.51
5580MHz	Pass	6.49	6.12		6.12	10.51
5700MHz	Pass	6.49	4.67		4.67	10.51
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	5.51		5.51	10.51
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	4.13		4.13	29.51
5745MHz	Pass	6.49	4.15		4.15	29.51
5785MHz	Pass	6.49	4.27		4.27	29.51
5825MHz	Pass	6.49	4.16		4.16	29.51
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-
5180MHz	Pass	6.20	-	5.33	5.33	10.80
5200MHz	Pass	6.20	-	5.77	5.77	10.80
5240MHz	Pass	6.20	-	6.19	6.19	10.80
5260MHz	Pass	6.35	-	6.22	6.22	10.65
5300MHz	Pass	6.35	-	6.25	6.25	10.65
5320MHz	Pass	6.35	-	5.30	5.30	10.65
5500MHz	Pass	6.15	-	5.22	5.22	10.85
5580MHz	Pass	6.15	-	6.19	6.19	10.85
5700MHz	Pass	6.15	-	4.71	4.71	10.85
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	6.04	6.04	10.85
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	4.55	4.55	30.00
5745MHz	Pass	5.03	-	4.58	4.58	30.00
5785MHz	Pass	5.03	-	4.65	4.65	30.00
5825MHz	Pass	5.03	-	4.54	4.54	30.00
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5180MHz	Pass	6.35	5.35		5.35	10.65
5200MHz	Pass	6.35	5.12		5.12	10.65
5240MHz	Pass	6.35	5.63		5.63	10.65
5260MHz	Pass	6.35	5.72		5.72	10.65
5300MHz	Pass	6.35	5.53		5.53	10.65
5320MHz	Pass	6.35	4.53		4.53	10.65
5500MHz	Pass	6.49	4.69		4.69	10.51
5580MHz	Pass	6.49	5.74		5.74	10.51
5700MHz	Pass	6.49	4.92		4.92	10.51
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	5.25		5.25	10.51
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	3.82		3.82	29.51
5745MHz	Pass	6.49	3.31		3.31	29.51
5785MHz	Pass	6.49	3.99		3.99	29.51
5825MHz	Pass	6.49	3.87		3.87	29.51
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5180MHz	Pass	6.20	-	5.31	5.31	10.80
5200MHz	Pass	6.20	-	5.35	5.35	10.80
5240MHz	Pass	6.20	-	5.67	5.67	10.80
5260MHz	Pass	6.35	-	5.69	5.69	10.65
5300MHz	Pass	6.35	-	5.72	5.72	10.65
5320MHz	Pass	6.35	-	3.43	3.43	10.65
5500MHz	Pass	6.15	-	4.69	4.69	10.85
5580MHz	Pass	6.15	-	5.69	5.69	10.85
5700MHz	Pass	6.15	-	3.53	3.53	10.85



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	5.47	5.47	10.85
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	3.96	3.96	30.00
5745MHz	Pass	5.03	-	3.95	3.95	30.00
5785MHz	Pass	5.03	-	4.01	4.01	30.00
5825MHz	Pass	5.03	-	4.00	4.00	30.00
802.11n HT20_Nss1,(MCS8)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.28	4.70	5.03	7.82	10.72
5200MHz	Pass	6.28	4.62	4.85	7.72	10.72
5240MHz	Pass	6.28	4.43	4.69	7.57	10.72
5260MHz	Pass	6.35	4.52	4.75	7.61	10.65
5300MHz	Pass	6.35	4.58	4.77	7.63	10.65
5320MHz	Pass	6.35	4.46	4.56	7.49	10.65
5500MHz	Pass	6.32	4.56	4.60	7.56	10.68
5580MHz	Pass	6.32	4.81	4.83	7.80	10.68
5700MHz	Pass	6.32	3.96	4.15	7.04	10.68
5720MHz Straddle 5.47-5.725GHz	Pass	6.32	4.45	4.63	7.52	10.68
5720MHz Straddle 5.725-5.85GHz	Pass	5.82	2.95	3.26	6.09	30.00
5745MHz	Pass	5.82	4.09	4.20	7.11	30.00
5785MHz	Pass	5.82	4.14	4.19	7.14	30.00
5825MHz	Pass	5.82	4.04	4.08	7.01	30.00
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5190MHz	Pass	6.35	0.38		0.38	10.65
5230MHz	Pass	6.35	1.76		1.76	10.65
5270MHz	Pass	6.35	1.68		1.68	10.65
5310MHz	Pass	6.35	-0.16		-0.16	10.65
5510MHz	Pass	6.49	-0.16		-0.16	10.51
5550MHz	Pass	6.49	1.97		1.97	10.51
5670MHz	Pass	6.49	1.90		1.90	10.51
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	2.81		2.81	10.51
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	1.15		1.15	29.51
5755MHz	Pass	6.49	1.12		1.12	29.51
5795MHz	Pass	6.49	1.24		1.24	29.51
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5190MHz	Pass	6.20	-	0.88	0.88	10.80
5230MHz	Pass	6.20	-	1.86	1.86	10.80
5270MHz	Pass	6.35	-	1.47	1.47	10.65
5310MHz	Pass	6.35	-	-1.09	-1.09	10.65
5510MHz	Pass	6.15	-	1.54	1.54	10.85
5550MHz	Pass	6.15	-	2.09	2.09	10.85
5670MHz	Pass	6.15	-	1.48	1.48	10.85
5710MHz Straddle 5.47-5.725GHz	Pass	6.15	-	2.81	2.81	10.85
5710MHz Straddle 5.725-5.85GHz	Pass	5.03	-	1.30	1.30	30.00
5755MHz	Pass	5.03	-	-0.06	-0.06	30.00
5795MHz	Pass	5.03	-	1.40	1.40	30.00
802.11n HT40_Nss1,(MCS8)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.28	-0.13	0.30	3.00	10.72
5230MHz	Pass	6.28	1.28	1.23	4.21	10.72
5270MHz	Pass	6.35	1.31	0.85	4.05	10.65
5310MHz	Pass	6.35	-0.59	-1.41	1.98	10.65
5510MHz	Pass	6.32	1.14	0.81	3.98	10.68
5550MHz	Pass	6.32	1.99	1.91	4.95	10.68
5670MHz	Pass	6.32	1.49	1.36	4.39	10.68
5710MHz Straddle 5.47-5.725GHz	Pass	6.32	1.88	1.84	4.86	10.68
5710MHz Straddle 5.725-5.85GHz	Pass	5.82	0.41	0.18	3.26	30.00
5755MHz	Pass	5.82	1.42	1.34	4.35	30.00
5795MHz	Pass	5.82	1.43	1.42	4.39	30.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5210MHz	Pass	6.35	-4.29		-4.29	10.65
5290MHz	Pass	6.35	-4.26		-4.26	10.65
5530MHz	Pass	6.49	-0.31		-0.31	10.51
5610MHz	Pass	6.49	0.13		0.13	10.51
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	-1.30		-1.30	10.51
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	-6.59		-6.59	29.51
5775MHz	Pass	6.49	-2.82		-2.82	29.51
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5210MHz	Pass	6.20	-	-4.33	-4.33	10.80
5290MHz	Pass	6.35	-	-3.82	-3.82	10.65
5530MHz	Pass	6.15	-	-0.61	-0.61	10.85
5610MHz	Pass	6.15	-	-0.05	-0.05	10.85
5690MHz Straddle 5.47-5.725GHz	Pass	6.15	-	-0.92	-0.92	10.85
5690MHz Straddle 5.725-5.85GHz	Pass	5.03	-	-6.14	-6.14	30.00
5775MHz	Pass	5.03	-	-2.37	-2.37	30.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.28	-5.33	-5.51	-2.43	10.72
5290MHz	Pass	6.35	-6.99	-6.70	-3.86	10.65
5530MHz	Pass	6.32	-3.41	-3.06	-0.31	10.68
5610MHz	Pass	6.32	0.06	0.16	3.07	10.68
5690MHz Straddle 5.47-5.725GHz	Pass	6.32	-0.16	-0.01	2.84	10.68
5690MHz Straddle 5.725-5.85GHz	Pass	5.82	-5.87	-5.18	-2.56	30.00
5775MHz	Pass	5.82	-3.87	-3.48	-0.74	30.00
802.11ac VHT160_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	-8.15		-8.15	10.65
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-8.71		-8.71	10.65
5570MHz	Pass	6.49	-4.93		-4.93	10.51
802.11ac VHT160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	-7.96	-7.96	10.80
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	-7.83	-7.83	10.65
5570MHz	Pass	6.15	-	-6.71	-6.71	10.85
802.11ac VHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.28	-8.98	-9.91	-6.43	10.72
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-9.58	-9.80	-6.77	10.65
5570MHz	Pass	6.32	-8.07	-8.66	-5.36	10.68
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5180MHz	Pass	6.35	4.54		4.54	10.65
5200MHz	Pass	6.35	5.21		5.21	10.65
5240MHz	Pass	6.35	5.30		5.30	10.65
5260MHz	Pass	6.35	5.29		5.29	10.65
5300MHz	Pass	6.35	5.34		5.34	10.65
5320MHz	Pass	6.35	4.39		4.39	10.65
5500MHz	Pass	6.49	4.08		4.08	10.51
5580MHz	Pass	6.49	5.70		5.70	10.51
5700MHz	Pass	6.49	3.45		3.45	10.51
5720MHz Straddle 5.47-5.725GHz	Pass	6.49	5.34		5.34	10.51
5720MHz Straddle 5.725-5.85GHz	Pass	6.49	3.74		3.74	29.51
5745MHz	Pass	6.49	3.75		3.75	29.51
5785MHz	Pass	6.49	3.82		3.82	29.51
5825MHz	Pass	6.49	3.74		3.74	29.51
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5180MHz	Pass	6.20	-	4.68	4.68	10.80
5200MHz	Pass	6.20	-	5.47	5.47	10.80
5240MHz	Pass	6.20	-	5.75	5.75	10.80
5260MHz	Pass	6.35	-	5.92	5.92	10.65



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5300MHz	Pass	6.35	-	5.77	5.77	10.65
5320MHz	Pass	6.35	-	4.11	4.11	10.65
5500MHz	Pass	6.15	-	3.88	3.88	10.85
5580MHz	Pass	6.15	-	6.07	6.07	10.85
5700MHz	Pass	6.15	-	3.84	3.84	10.85
5720MHz Straddle 5.47-5.725GHz	Pass	6.15	-	5.83	5.83	10.85
5720MHz Straddle 5.725-5.85GHz	Pass	5.03	-	4.24	4.24	30.00
5745MHz	Pass	5.03	-	4.18	4.18	30.00
5785MHz	Pass	5.03	-	4.28	4.28	30.00
5825MHz	Pass	5.03	-	4.04	4.04	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.28	3.85	4.27	7.01	10.72
5200MHz	Pass	6.28	4.13	4.39	7.23	10.72
5240MHz	Pass	6.28	4.10	4.21	7.14	10.72
5260MHz	Pass	6.35	4.22	4.36	7.30	10.65
5300MHz	Pass	6.35	4.14	4.26	7.18	10.65
5320MHz	Pass	6.35	3.67	3.68	6.65	10.65
5500MHz	Pass	6.32	3.78	3.90	6.81	10.68
5580MHz	Pass	6.32	4.39	4.50	7.46	10.68
5700MHz	Pass	6.32	3.33	3.31	6.30	10.68
5720MHz Straddle 5.47-5.725GHz	Pass	6.32	4.11	4.26	7.17	10.68
5720MHz Straddle 5.725-5.85GHz	Pass	5.82	2.66	2.83	5.74	30.00
5745MHz	Pass	5.82	2.66	2.80	5.71	30.00
5785MHz	Pass	5.82	3.72	3.86	6.74	30.00
5825MHz	Pass	5.82	2.53	2.78	5.61	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5190MHz	Pass	6.35	0.87	0.87	0.87	10.65
5230MHz	Pass	6.35	1.39	1.39	1.39	10.65
5270MHz	Pass	6.35	1.14	1.14	1.14	10.65
5310MHz	Pass	6.35	0.68	0.68	0.68	10.65
5510MHz	Pass	6.49	0.81	0.81	0.81	10.51
5550MHz	Pass	6.49	2.25	2.25	2.25	10.51
5670MHz	Pass	6.49	0.76	0.76	0.76	10.51
5710MHz Straddle 5.47-5.725GHz	Pass	6.49	2.24	2.24	2.24	10.51
5710MHz Straddle 5.725-5.85GHz	Pass	6.49	0.60	0.60	0.60	29.51
5755MHz	Pass	6.49	0.71	0.71	0.71	29.51
5795MHz	Pass	6.49	0.73	0.73	0.73	29.51
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5190MHz	Pass	6.20	-	0.43	0.43	10.80
5230MHz	Pass	6.20	-	1.48	1.48	10.80
5270MHz	Pass	6.35	-	1.53	1.53	10.65
5310MHz	Pass	6.35	-	0.35	0.35	10.65
5510MHz	Pass	6.15	-	1.00	1.00	10.85
5550MHz	Pass	6.15	-	2.55	2.55	10.85
5670MHz	Pass	6.15	-	0.99	0.99	10.85
5710MHz Straddle 5.47-5.725GHz	Pass	6.15	-	2.38	2.38	10.85
5710MHz Straddle 5.725-5.85GHz	Pass	5.03	-	0.97	0.97	30.00
5755MHz	Pass	5.03	-	1.02	1.02	30.00
5795MHz	Pass	5.03	-	0.93	0.93	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.28	-0.03	-0.26	2.83	10.72
5230MHz	Pass	6.28	1.07	0.81	3.89	10.72
5270MHz	Pass	6.35	0.33	0.10	3.20	10.65
5310MHz	Pass	6.35	-0.64	-0.88	2.20	10.65
5510MHz	Pass	6.32	0.49	0.39	3.40	10.68
5550MHz	Pass	6.32	1.31	1.53	4.39	10.68



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5670MHz	Pass	6.32	0.52	0.07	3.25	10.68
5710MHz Straddle 5.47-5.725GHz	Pass	6.32	1.23	1.29	4.25	10.68
5710MHz Straddle 5.725-5.85GHz	Pass	5.82	-0.26	-0.21	2.75	30.00
5755MHz	Pass	5.82	0.77	0.95	3.84	30.00
5795MHz	Pass	5.82	0.82	0.88	3.81	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5210MHz	Pass	6.35	-4.33		-4.33	10.65
5290MHz	Pass	6.35	-4.77		-4.77	10.65
5530MHz	Pass	6.49	-0.83		-0.83	10.51
5610MHz	Pass	6.49	0.27		0.27	10.51
5690MHz Straddle 5.47-5.725GHz	Pass	6.49	-1.87		-1.87	10.51
5690MHz Straddle 5.725-5.85GHz	Pass	6.49	-7.07		-7.07	29.51
5775MHz	Pass	6.49	-3.29		-3.29	29.51
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5210MHz	Pass	6.20	-	-4.52	-4.52	10.80
5290MHz	Pass	6.35	-	-4.56	-4.56	10.65
5530MHz	Pass	6.15	-	-0.56	-0.56	10.85
5610MHz	Pass	6.15	-	-0.06	-0.06	10.85
5690MHz Straddle 5.47-5.725GHz	Pass	6.15	-	-1.69	-1.69	10.85
5690MHz Straddle 5.725-5.85GHz	Pass	5.03	-	-6.77	-6.77	30.00
5775MHz	Pass	5.03	-	-3.19	-3.19	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.28	-5.26	-5.83	-2.57	10.72
5290MHz	Pass	6.35	-5.83	-5.87	-2.91	10.65
5530MHz	Pass	6.32	-1.22	-1.24	1.69	10.68
5610MHz	Pass	6.32	-0.68	-0.62	2.33	10.68
5690MHz Straddle 5.47-5.725GHz	Pass	6.32	-0.74	-0.82	2.21	10.68
5690MHz Straddle 5.725-5.85GHz	Pass	5.82	-6.33	-5.79	-3.07	30.00
5775MHz	Pass	5.82	-4.41	-4.26	-1.35	30.00
802.11ax HEW160_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.35	-7.67		-7.67	10.65
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-8.05		-8.05	10.65
5570MHz	Pass	6.49	-7.22		-7.22	10.51
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.20	-	-8.22	-8.22	10.80
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-	-8.08	-8.08	10.65
5570MHz	Pass	6.15	-	-6.65	-6.65	10.85
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.28	-7.68	-8.42	-5.06	10.72
5250MHz Straddle 5.25-5.35GHz	Pass	6.35	-8.08	-8.22	-5.16	10.65
5570MHz	Pass	6.32	-6.74	-7.01	-3.91	10.68

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;

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5180MHz

08/04/2022

CF  
5.18GHz

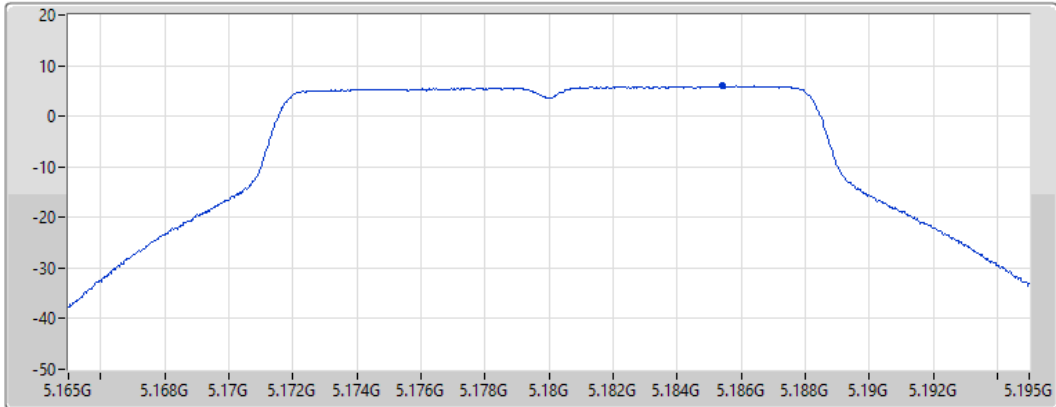
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.94	5.94	5.94

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5200MHz

08/04/2022

CF  
5.2GHz

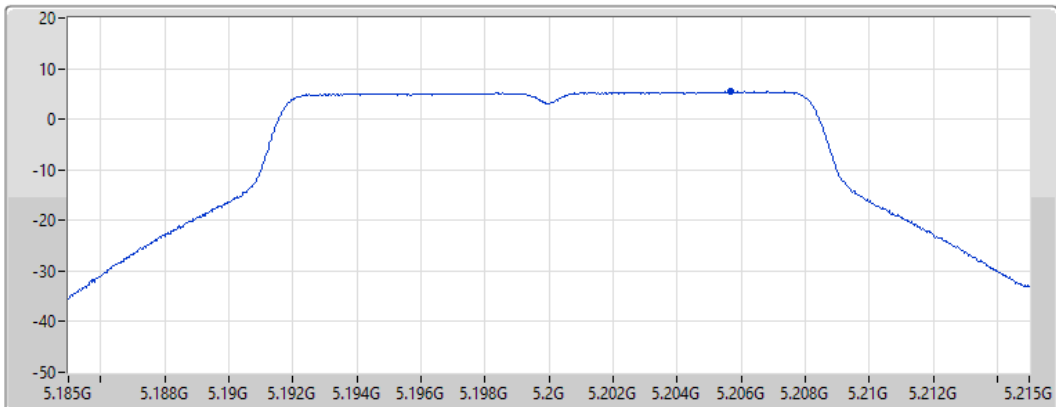
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.47	5.47	5.47

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5240MHz

11/04/2022

CF  
5.24GHz

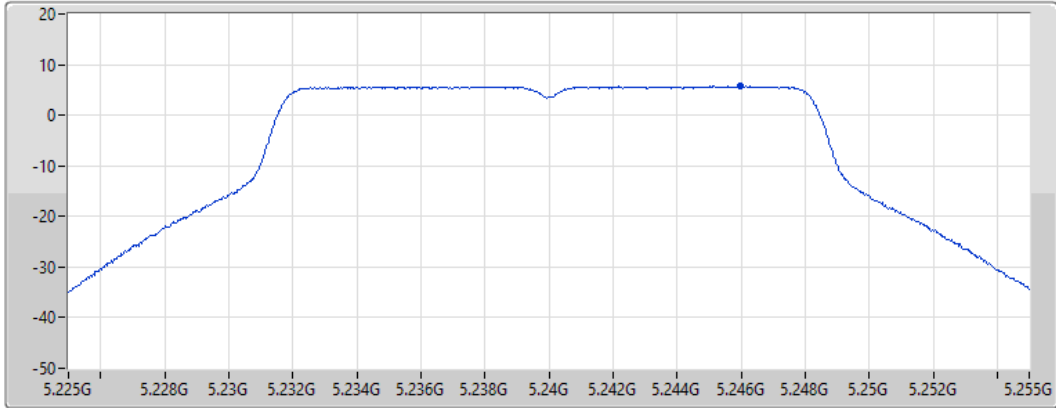
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.71	5.71	5.71

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5260MHz

11/04/2022

CF  
5.26GHz

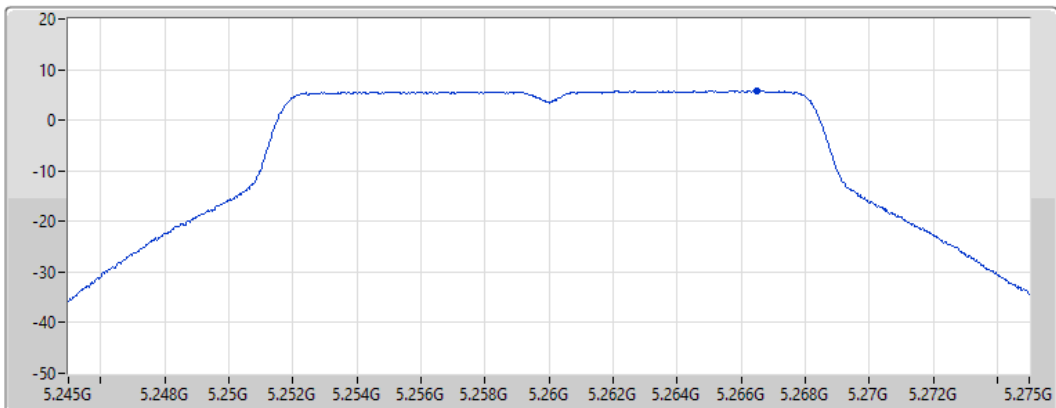
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.79	5.79	5.79



### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

5300MHz

11/04/2022

CF  
5.3GHz

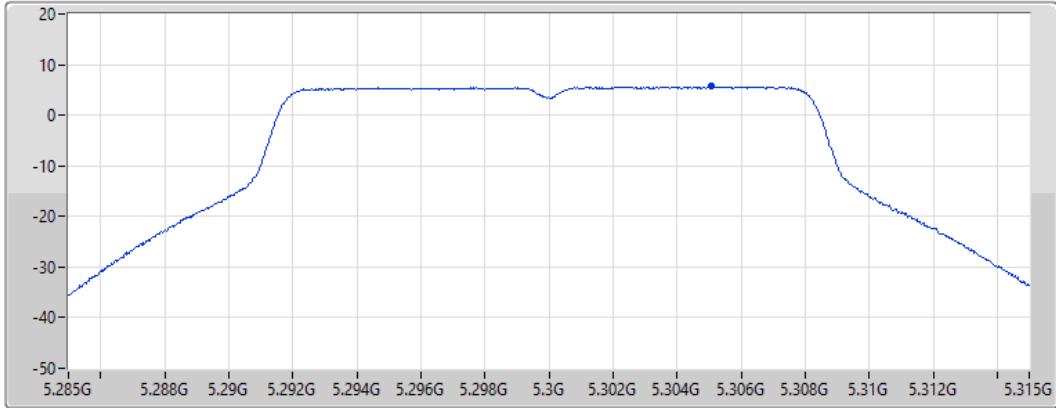
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.65	5.65	5.65

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

5320MHz

11/04/2022

CF  
5.32GHz

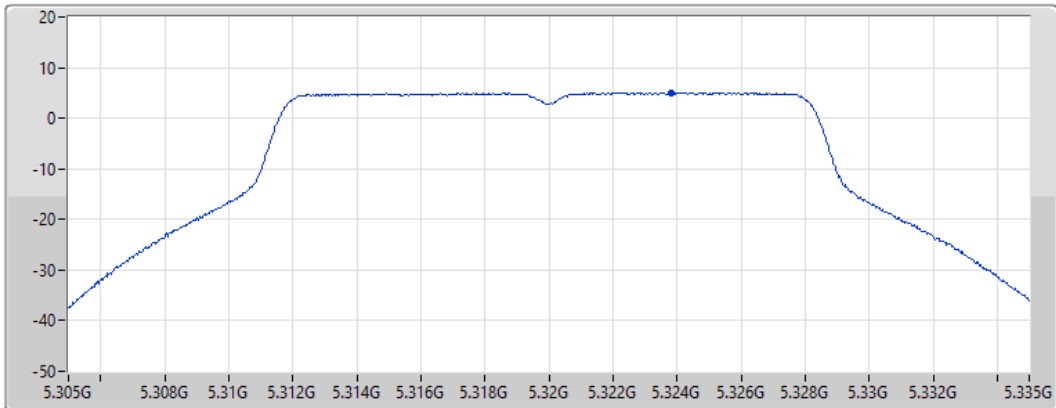
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

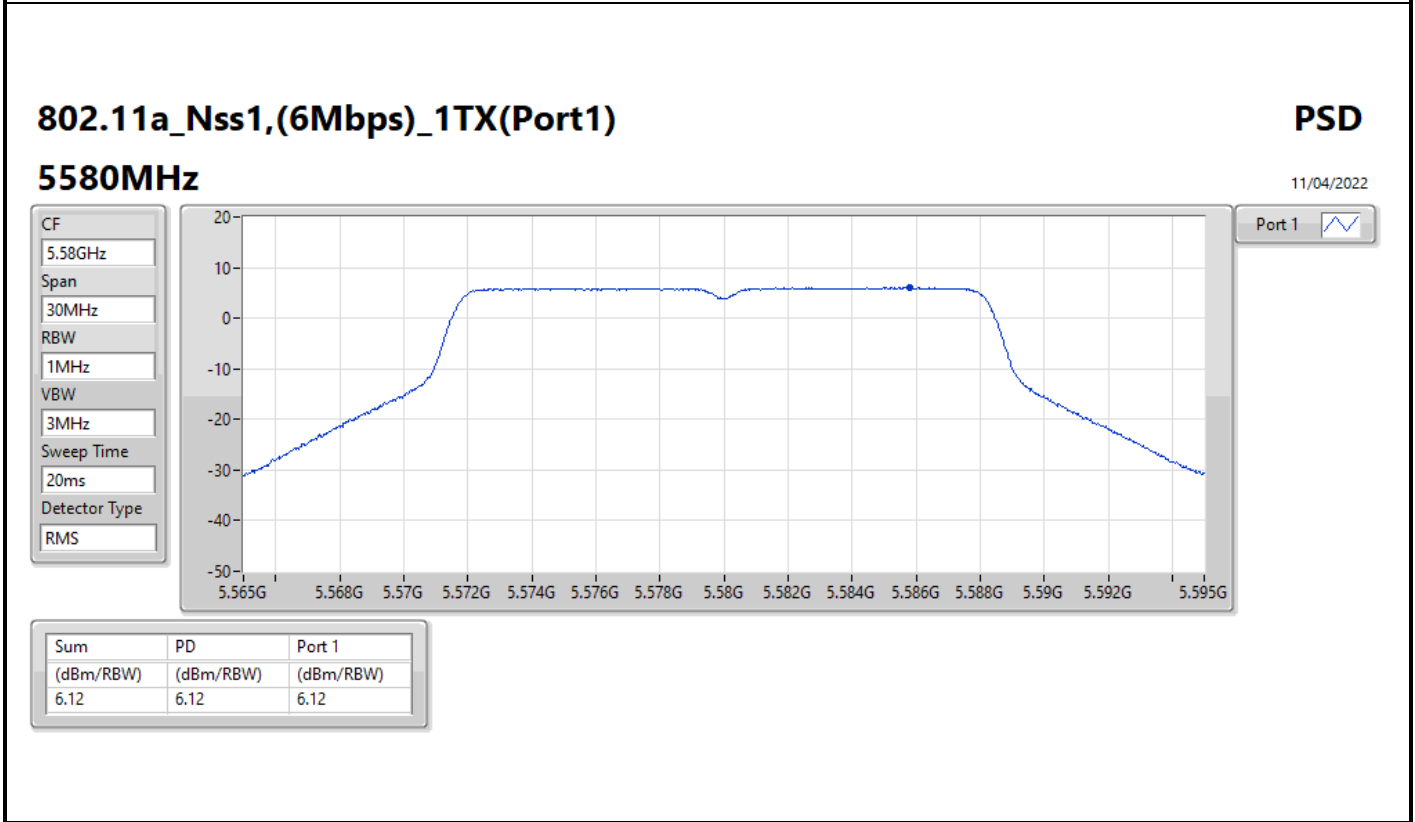
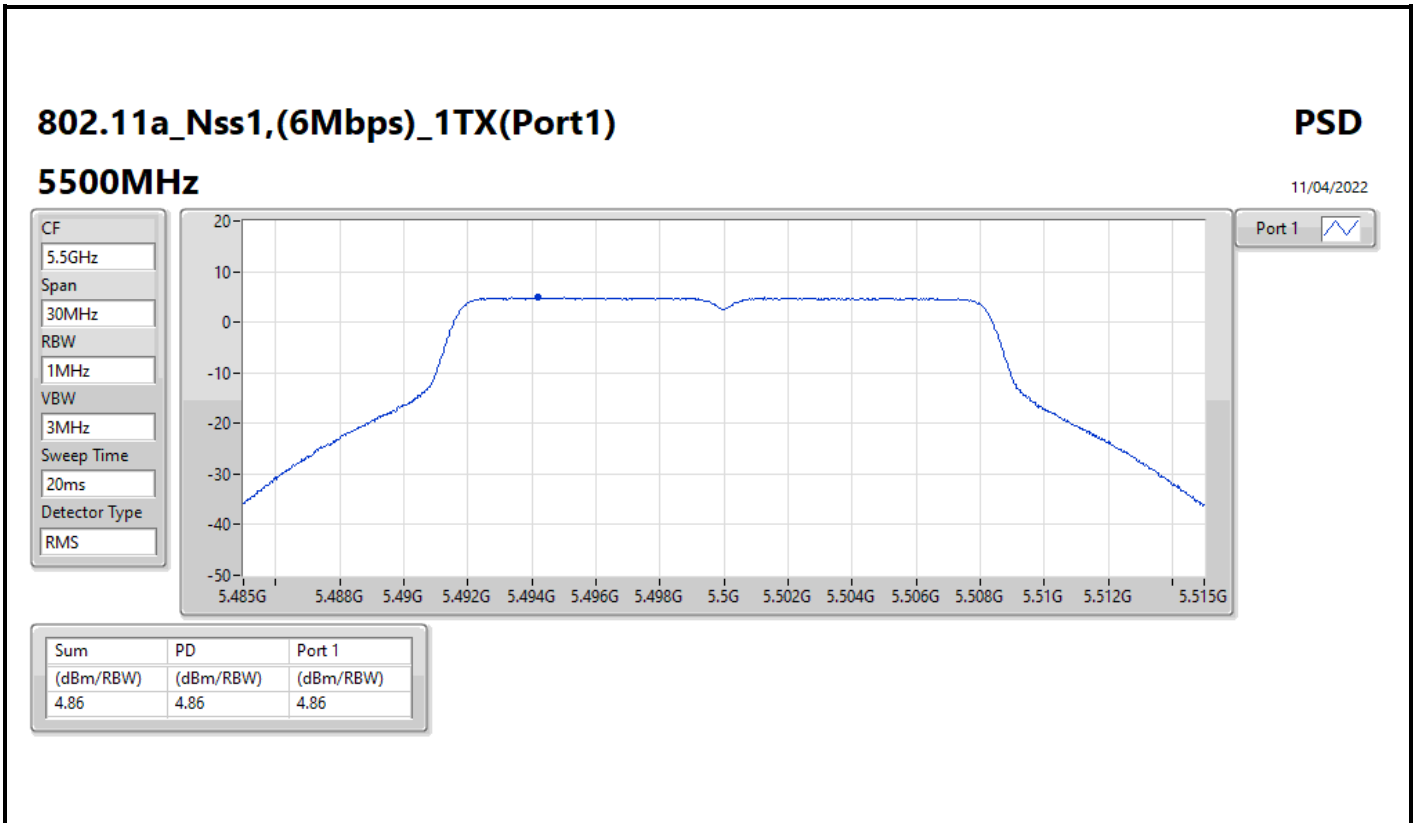
Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.00	5.00	5.00



### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5700MHz

11/04/2022

CF  
5.7GHz

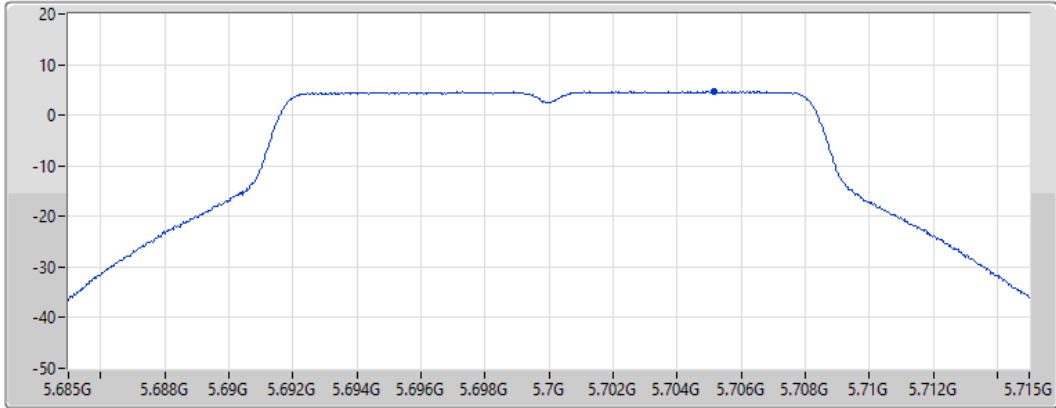
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.67	4.67	4.67

### 802.11a\_Nss1,(6Mbps)\_1TX(Port1)

### PSD

#### 5720MHz Straddle 5.47-5.725GHz

11/04/2022

CF  
5.71GHz

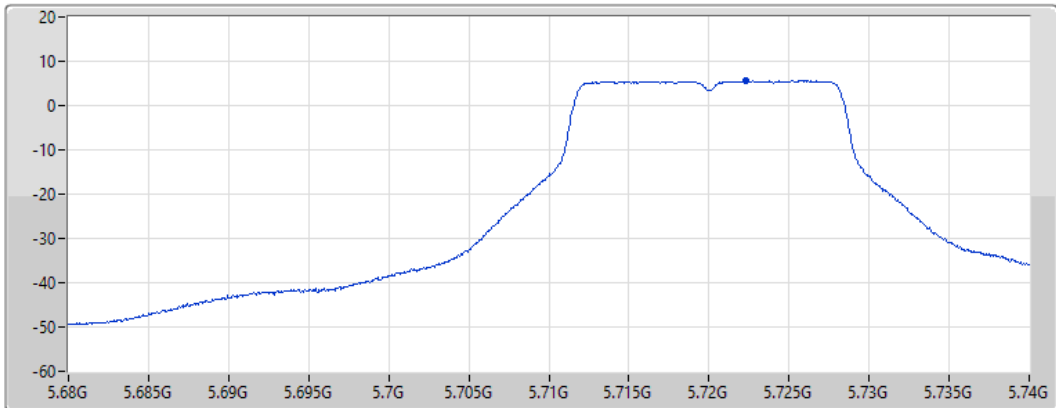
Span  
60MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.51	5.51	5.51

**802.11a\_Nss1,(6Mbps)\_1TX(Port1)**

**PSD**

**5720MHz Straddle 5.725-5.85GHz**

11/04/2022

CF  
5.735GHz

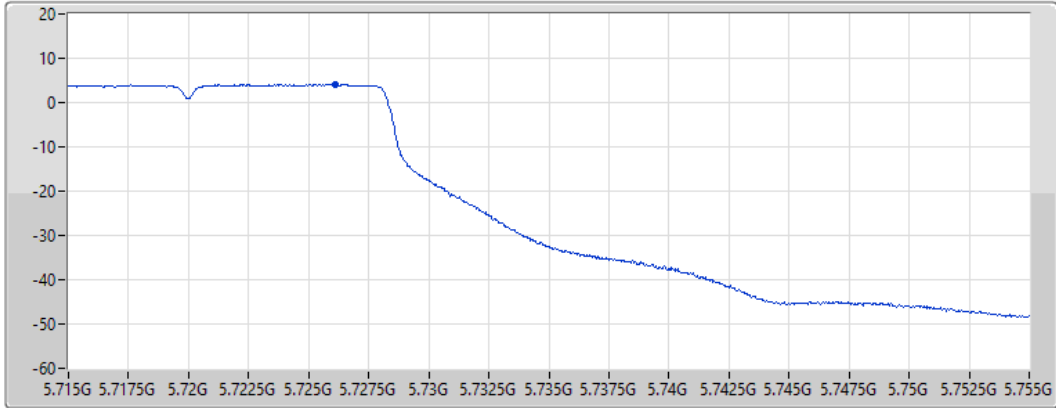
Span  
40MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.13	4.13	4.13

**802.11a\_Nss1,(6Mbps)\_1TX(Port1)**

**PSD**

**5745MHz**

11/04/2022

CF  
5.745GHz

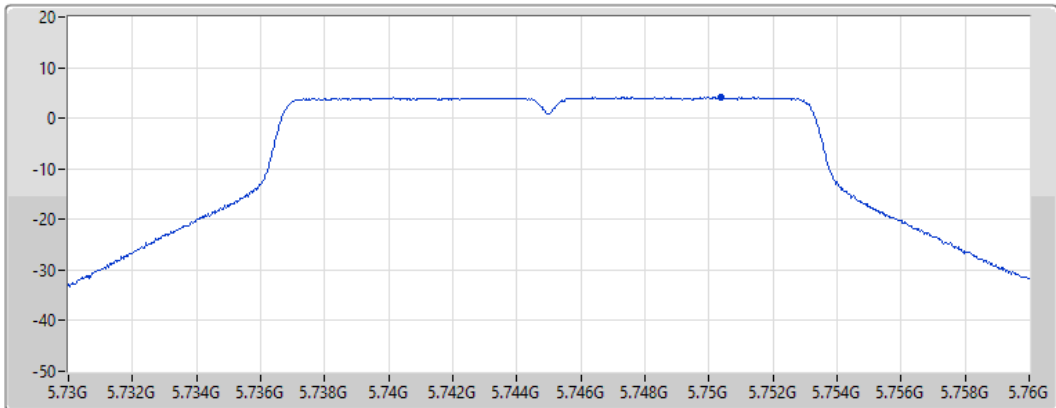
Span  
30MHz


RBW  
500kHz

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

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

PSD

5785MHz

11/04/2022

CF  
5.785GHz

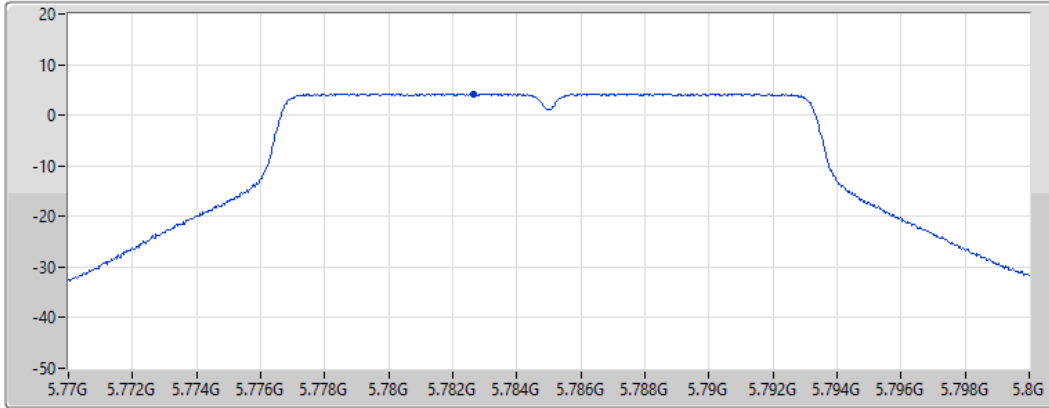
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.27	4.27	4.27

802.11a\_Nss1,(6Mbps)\_1TX(Port1)

PSD

5825MHz

12/04/2022

CF  
5.825GHz

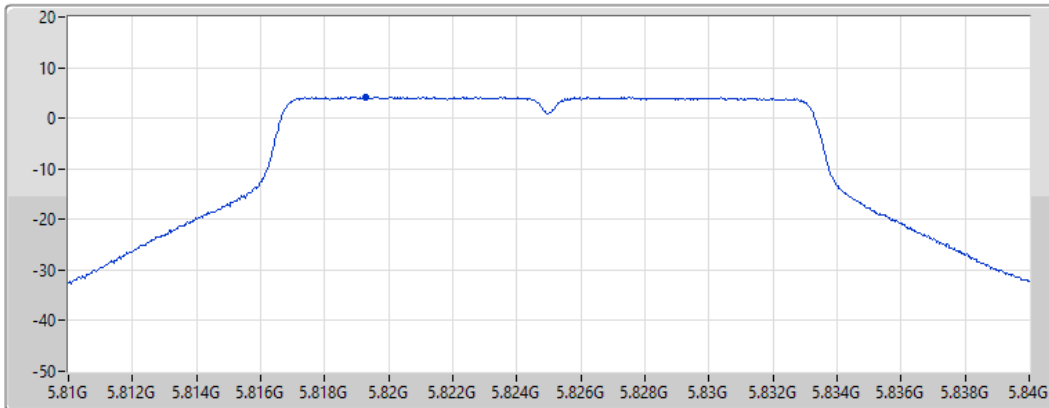
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.16	4.16	4.16

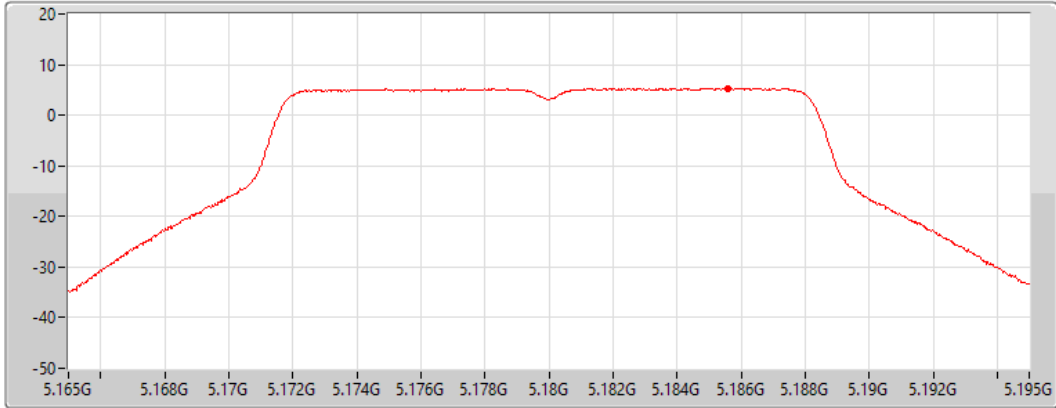
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5180MHz

28/05/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.33	5.33	-	5.33

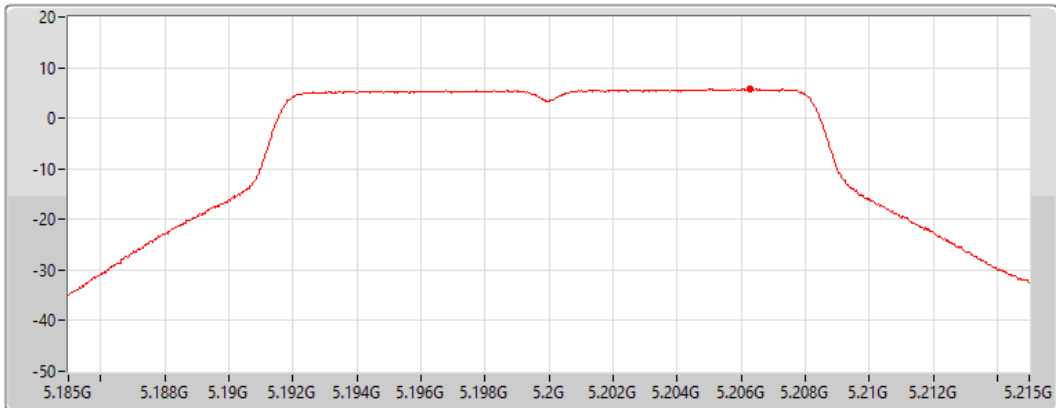
802.11a\_Nss1,(6Mbps)\_1TX(Port2)


PSD

5200MHz

08/04/2022

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



Port 2 

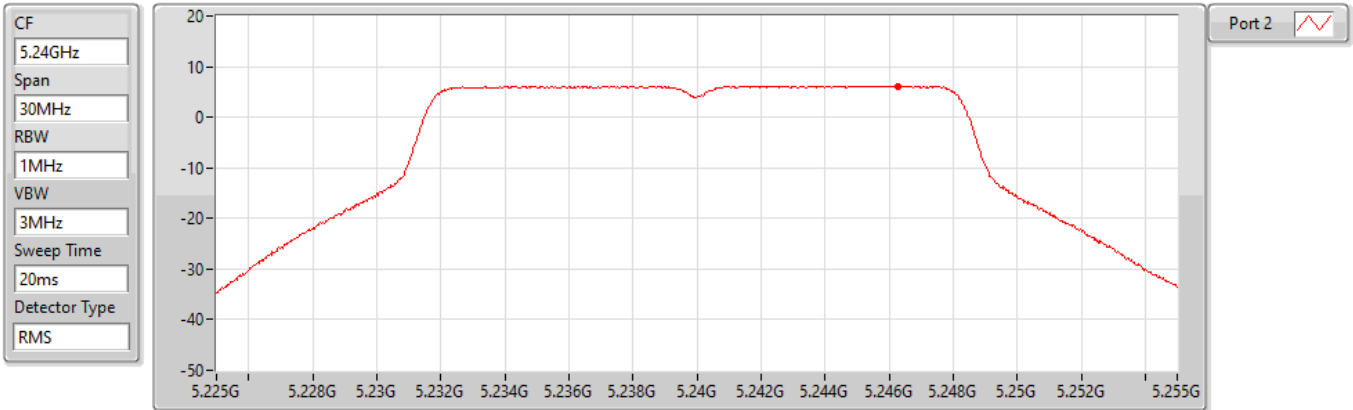
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.77	5.77	-	5.77

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5240MHz

12/04/2022



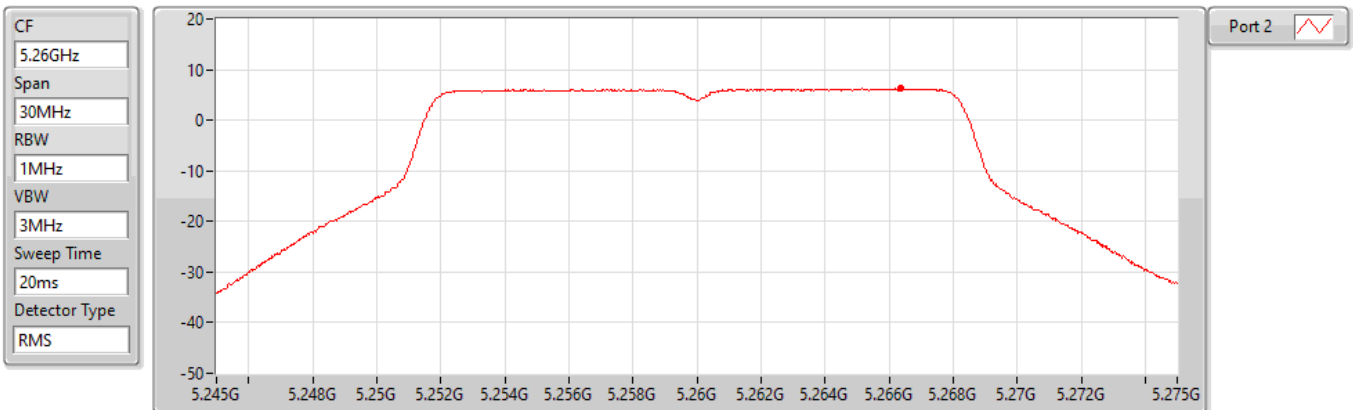
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.19	6.19	-	6.19

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5260MHz

12/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.22	6.22	-	6.22

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5300MHz

12/04/2022

CF  
5.3GHz

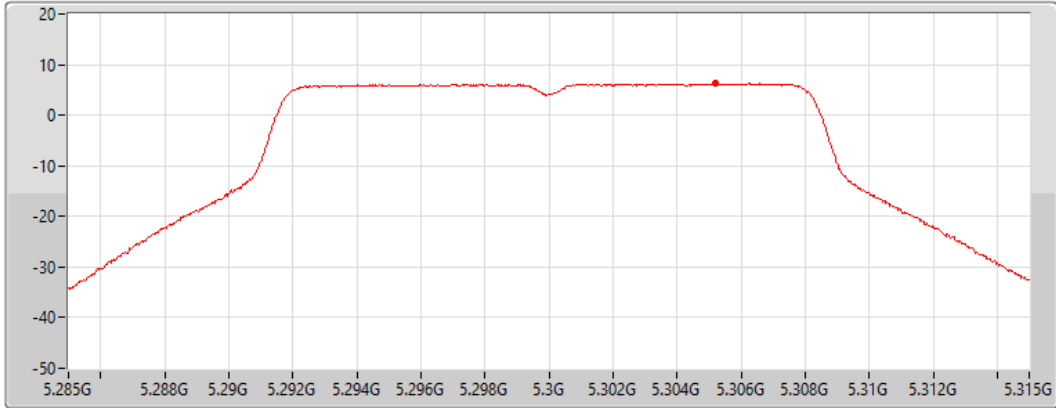
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.25	6.25	-	6.25

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5320MHz

12/04/2022

CF  
5.32GHz

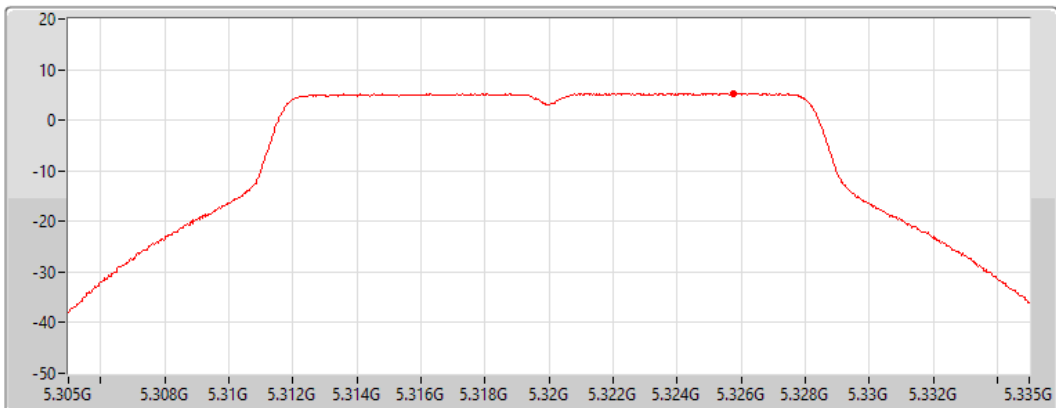
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.30	5.30	-	5.30



### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5500MHz

12/04/2022

CF  
5.5GHz

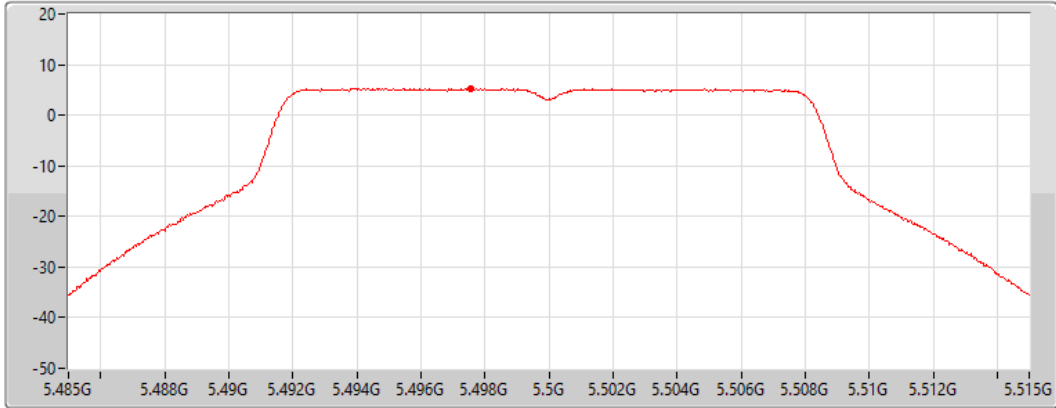
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.22	5.22	-	5.22

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5580MHz

12/04/2022

CF  
5.58GHz

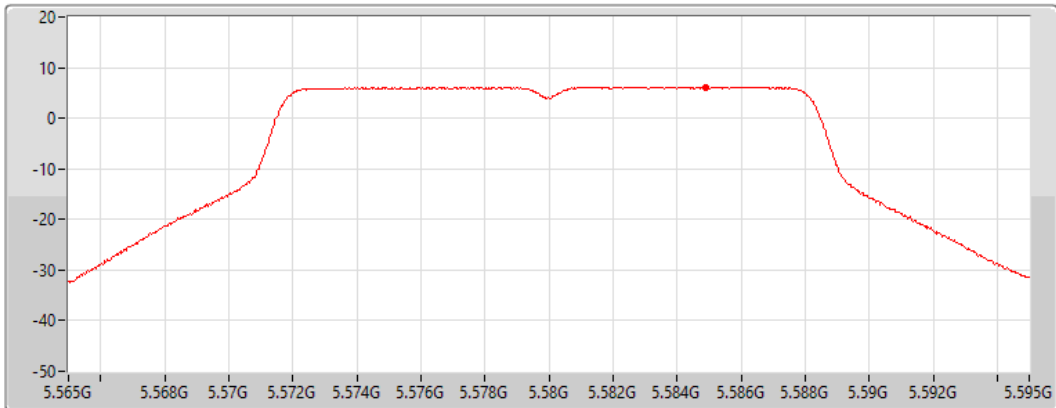
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.19	6.19	-	6.19

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

PSD

5700MHz

12/04/2022

CF  
5.7GHz

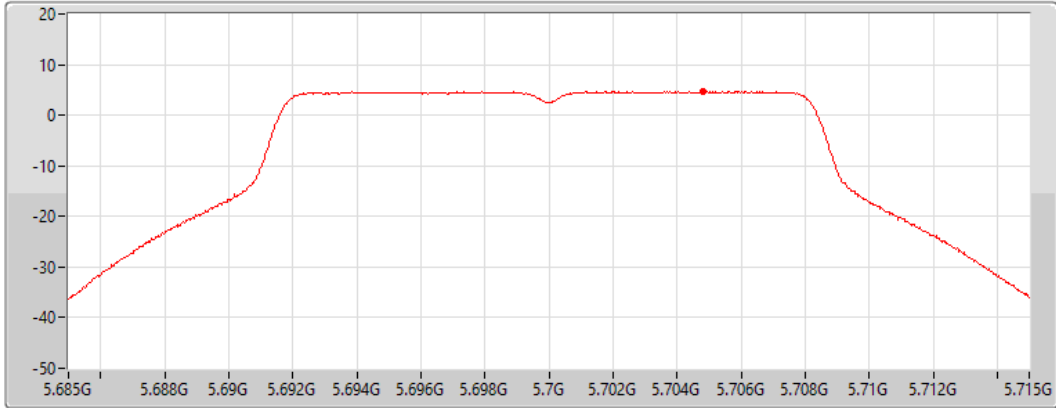
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.71	4.71	-	4.71

802.11a\_Nss1,(6Mbps)\_1TX(Port2)

PSD

5720MHz Straddle 5.47-5.725GHz

12/04/2022

CF  
5.71GHz

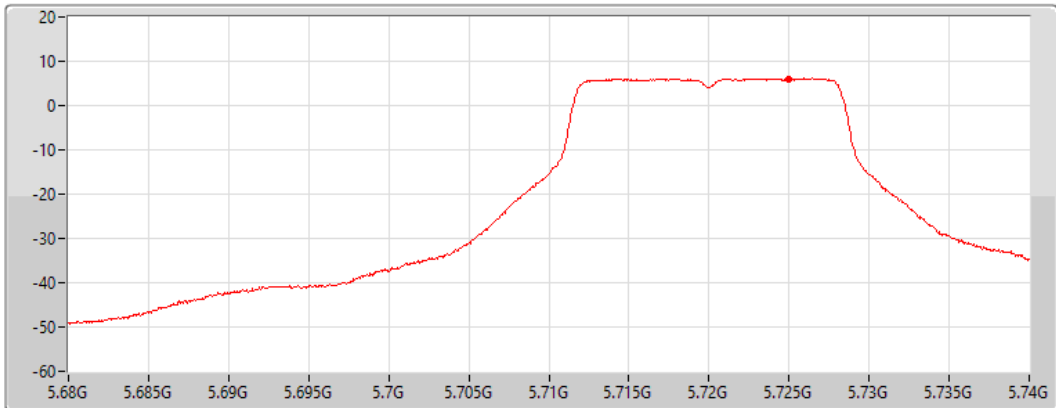
Span  
60MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

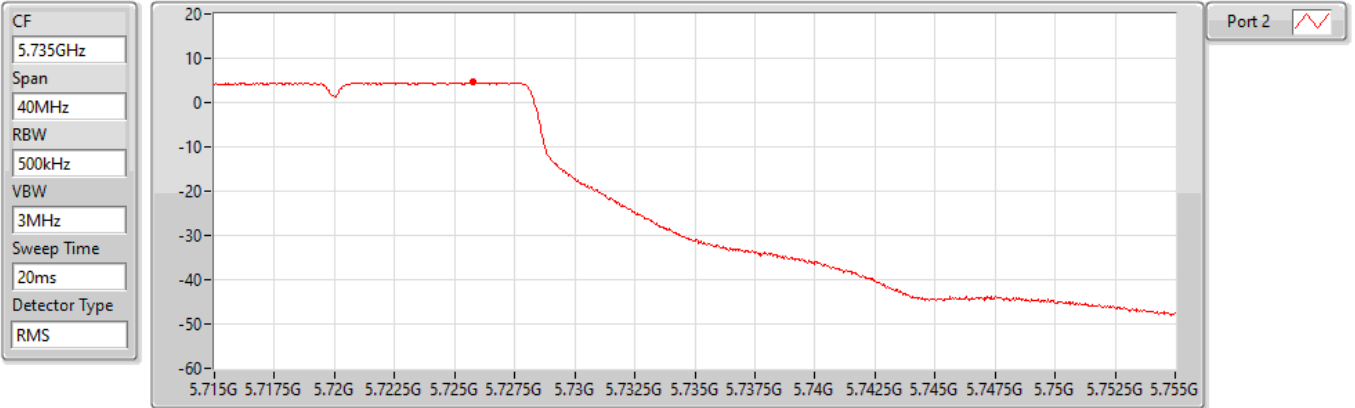
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.04	6.04	-	6.04

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

PSD

#### 5720MHz Straddle 5.725-5.85GHz

12/04/2022



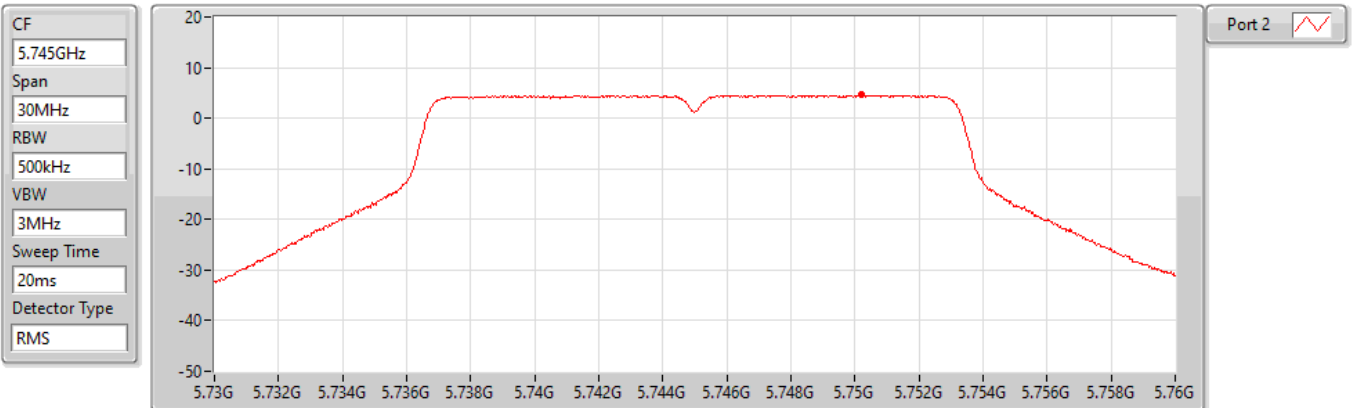
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.55	4.55	-	4.55

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

PSD

#### 5745MHz

12/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.58	4.58	-	4.58

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5785MHz

12/04/2022

CF  
5.785GHz

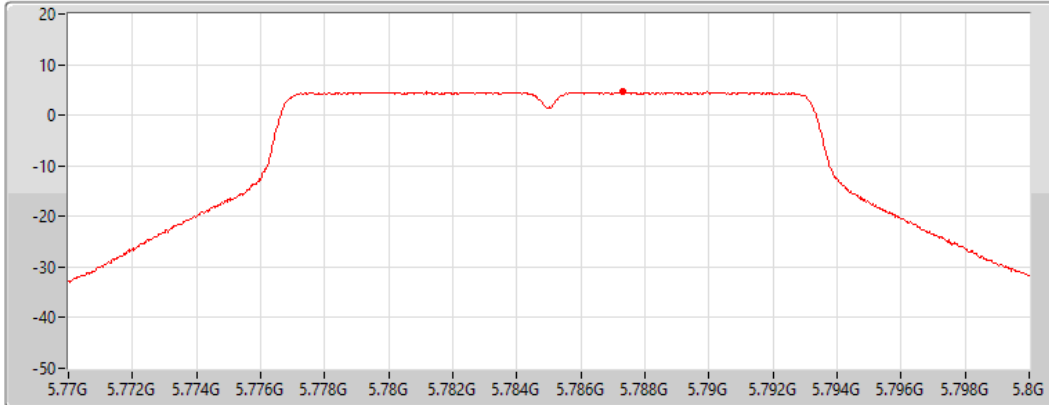
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.65	4.65	-	4.65

### 802.11a\_Nss1,(6Mbps)\_1TX(Port2)

### PSD

#### 5825MHz

12/04/2022

CF  
5.825GHz

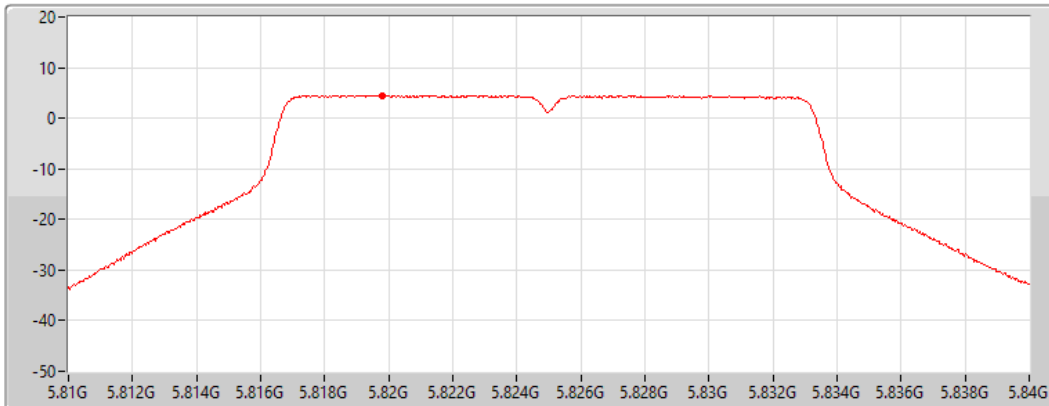
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.54	4.54	-	4.54

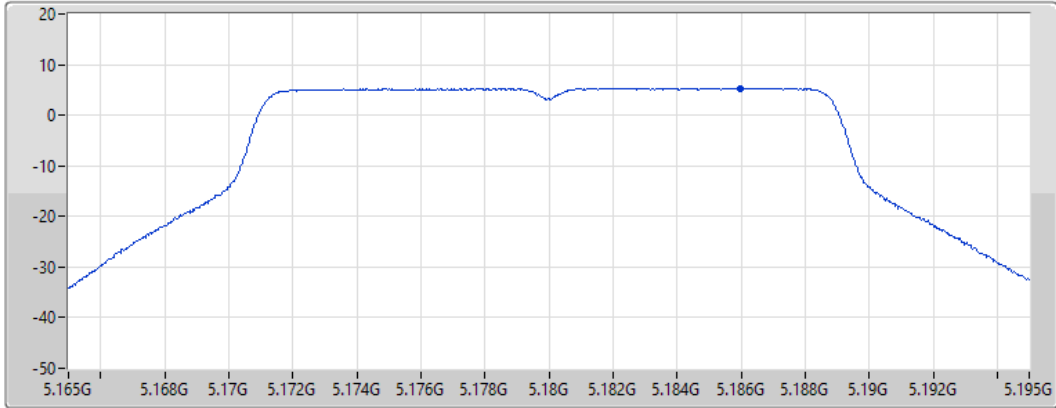
802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5180MHz

12/04/2022

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



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.35	5.35	5.35

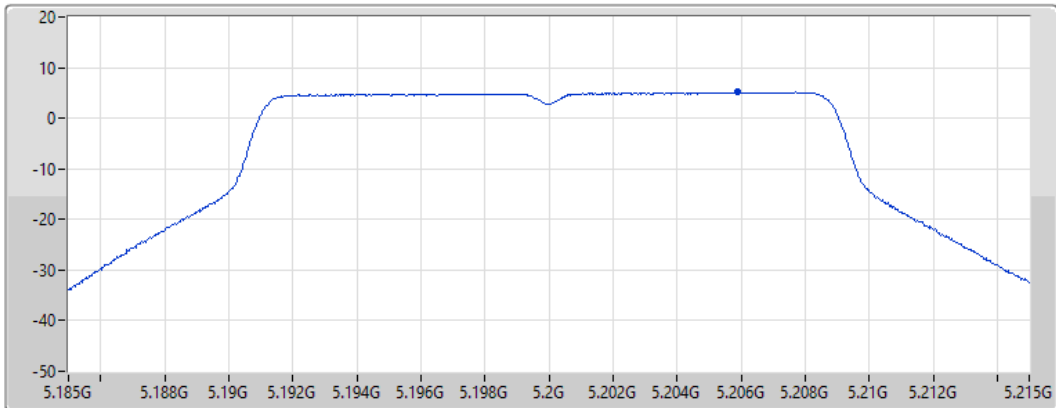
802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5200MHz

08/04/2022

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



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.12	5.12	5.12

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5240MHz

12/04/2022

CF  
5.24GHz

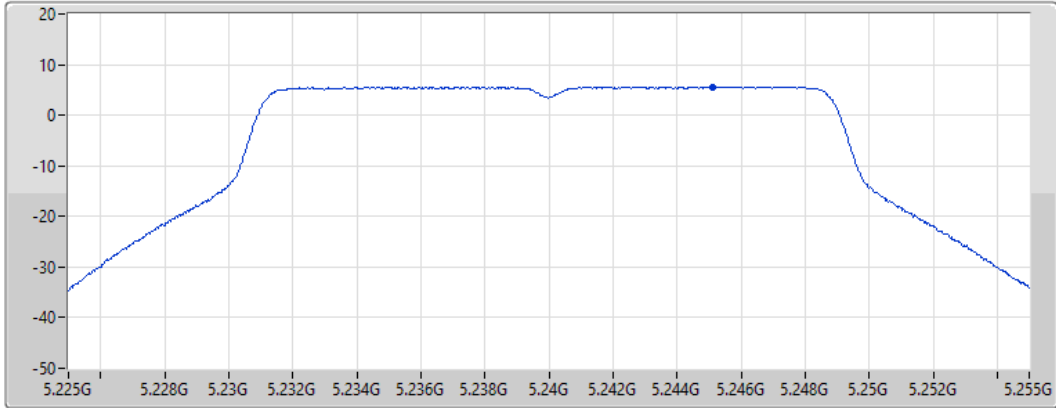
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.63	5.63	5.63

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5260MHz

12/04/2022

CF  
5.26GHz

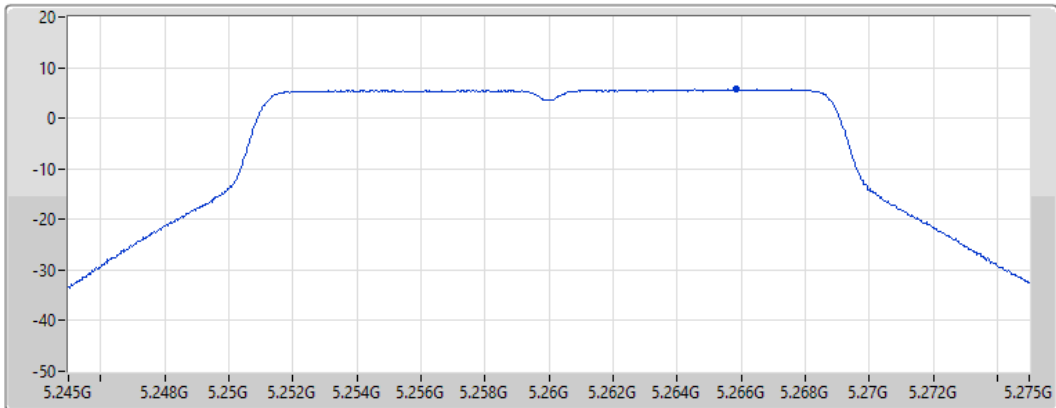
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.72	5.72	5.72

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5300MHz

12/04/2022

CF  
5.3GHz

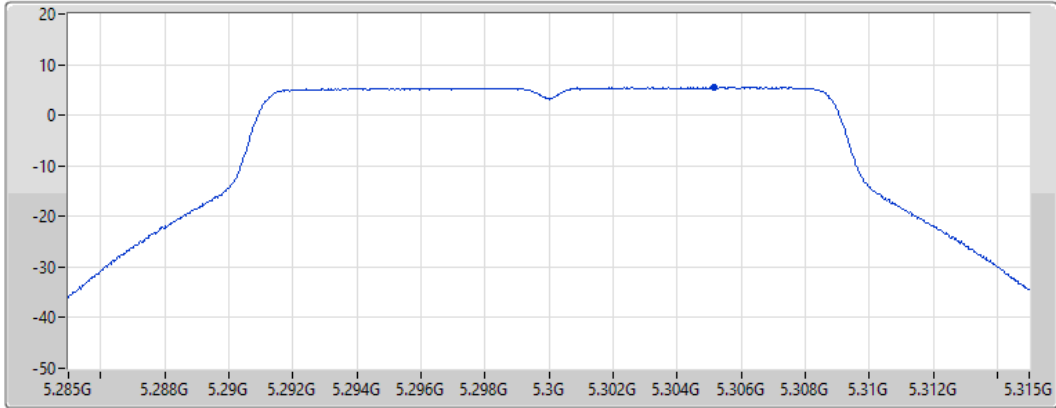
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.53	5.53	5.53

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5320MHz

12/04/2022

CF  
5.32GHz

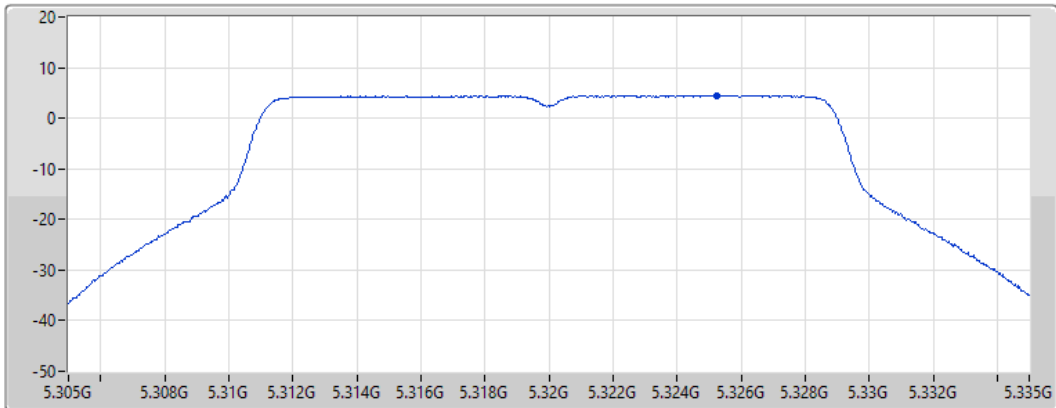
Span  
30MHz

RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.53	4.53	4.53

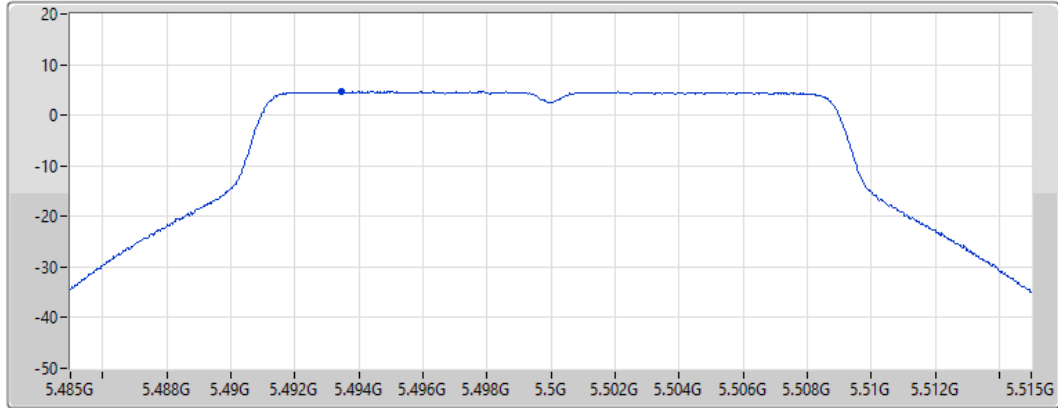
802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)


PSD

5500MHz

12/04/2022

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



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.69	4.69	4.69

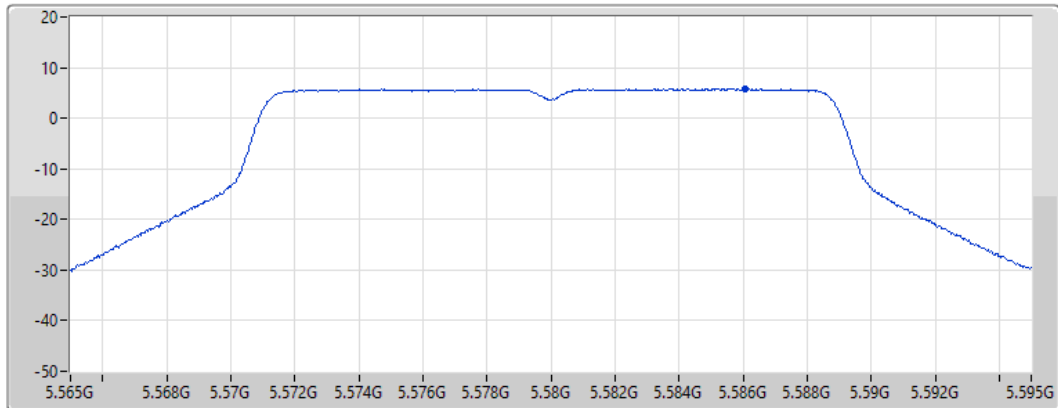
802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5580MHz

12/04/2022

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



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.74	5.74	5.74



802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5700MHz

12/04/2022

CF  
5.7GHz

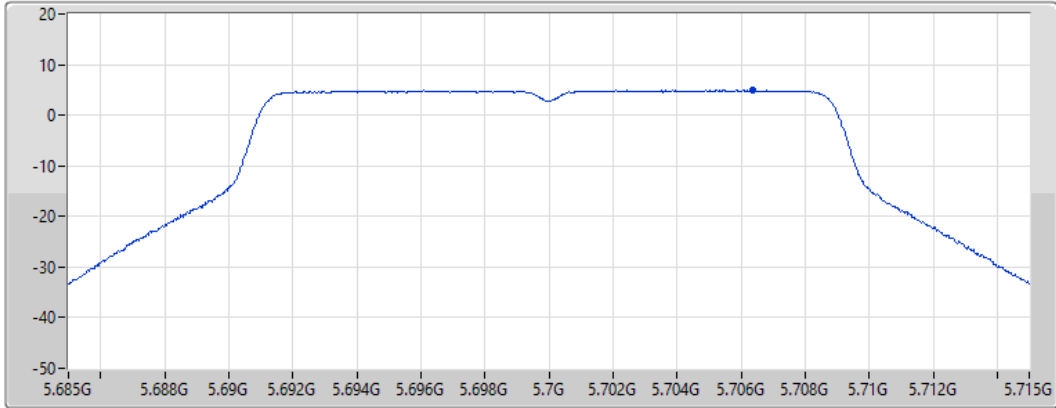
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.92	4.92	4.92

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5720MHz Straddle 5.47-5.725GHz

12/04/2022

CF  
5.71GHz

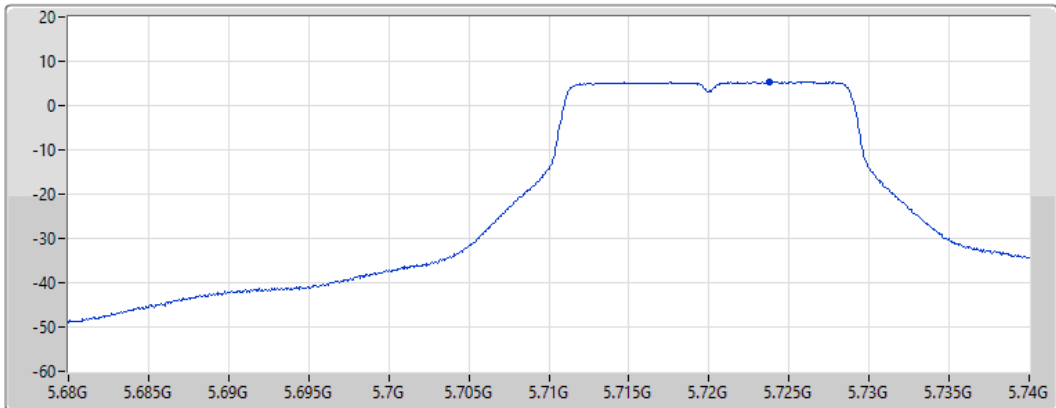
Span  
60MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.25	5.25	5.25

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5720MHz Straddle 5.725-5.85GHz

12/04/2022

CF  
5.735GHz

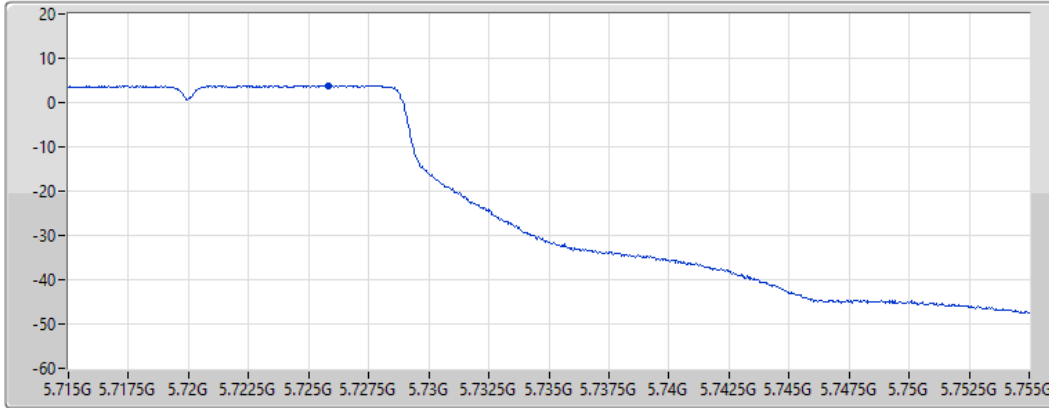
Span  
40MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.82	3.82	3.82

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5745MHz

12/04/2022

CF  
5.745GHz

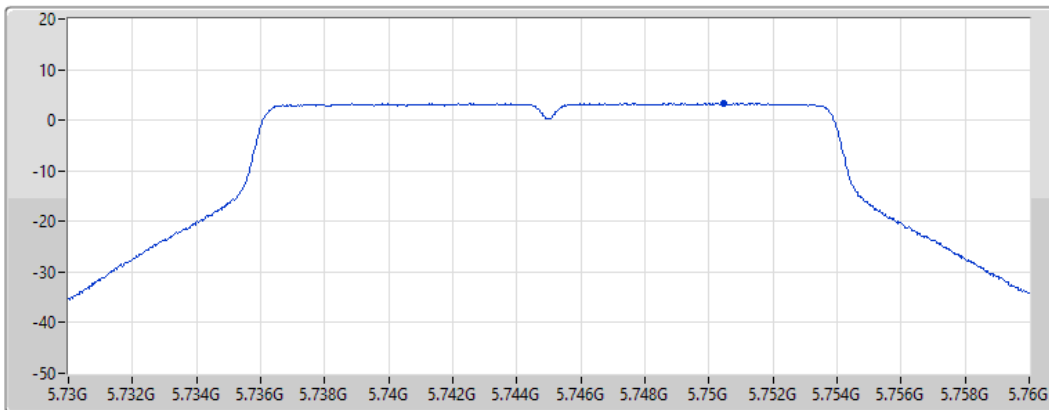
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.31	3.31	3.31

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5785MHz

12/04/2022

CF  
5.785GHz

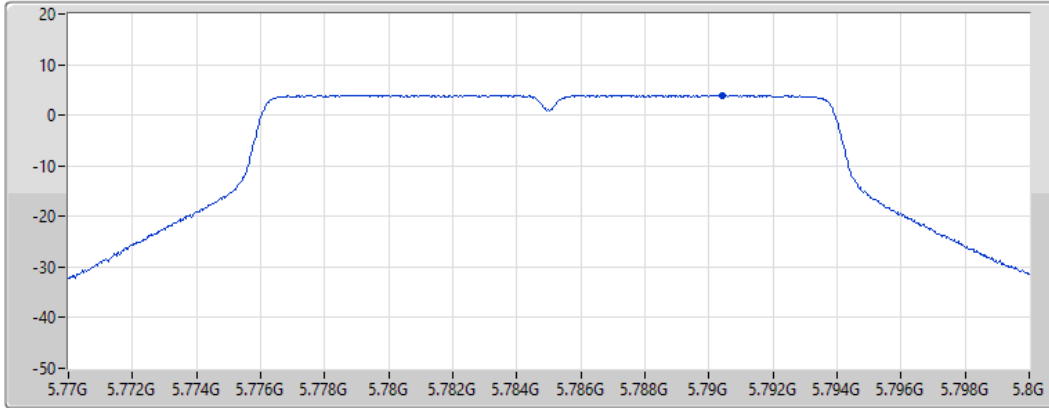
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.99	3.99	3.99

802.11n HT20\_Nss1,(MCS0)\_1TX(Port1)

PSD

5825MHz

12/04/2022

CF  
5.825GHz

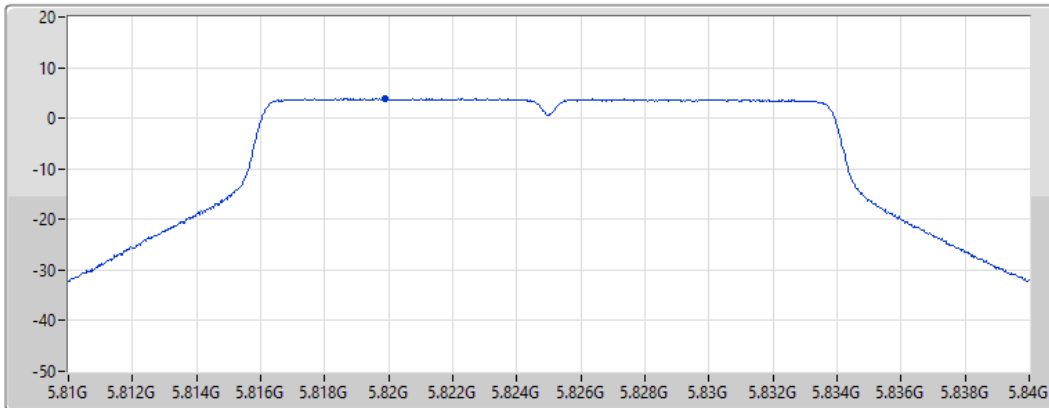
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 1 

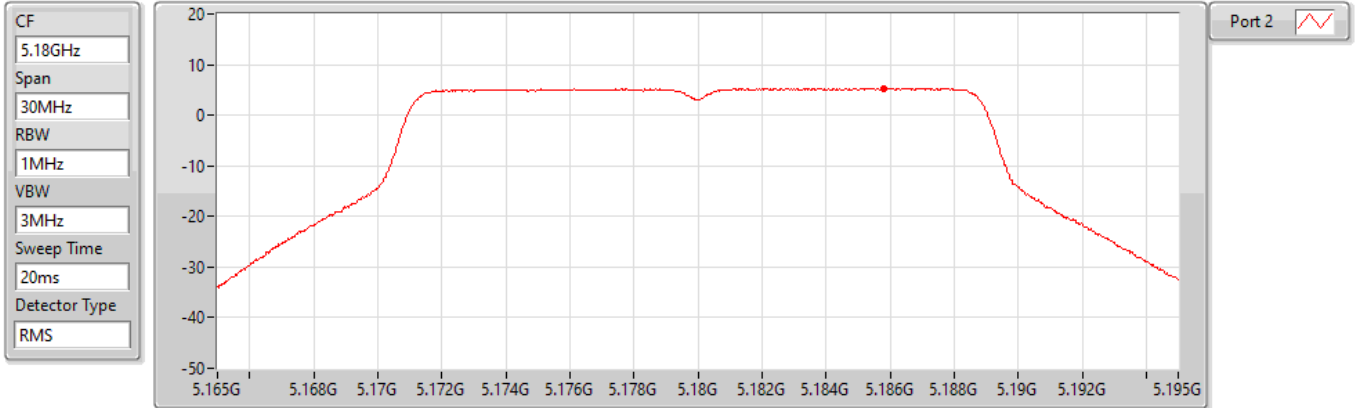
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.87	3.87	3.87

### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

### PSD

#### 5180MHz

12/04/2022



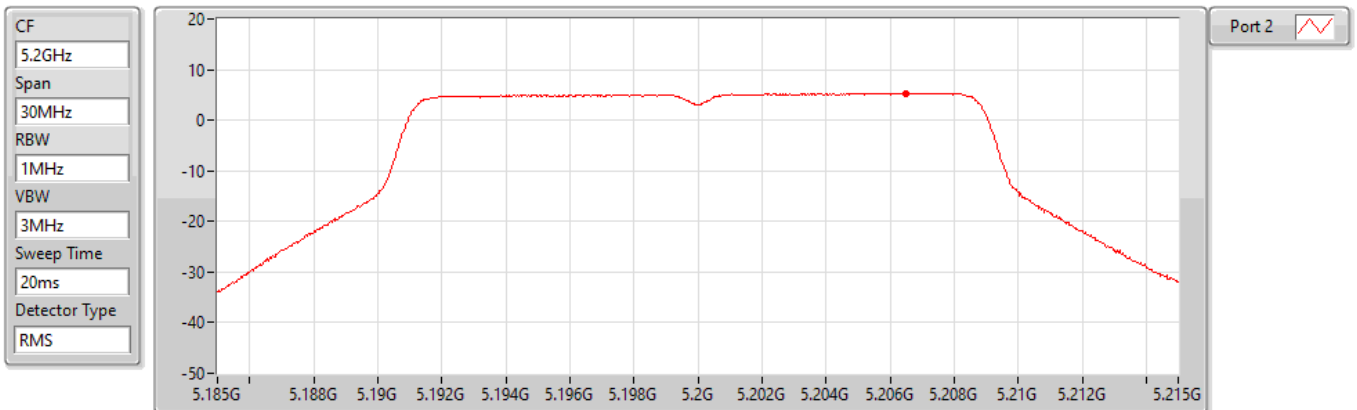
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.31	5.31	-	5.31

### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

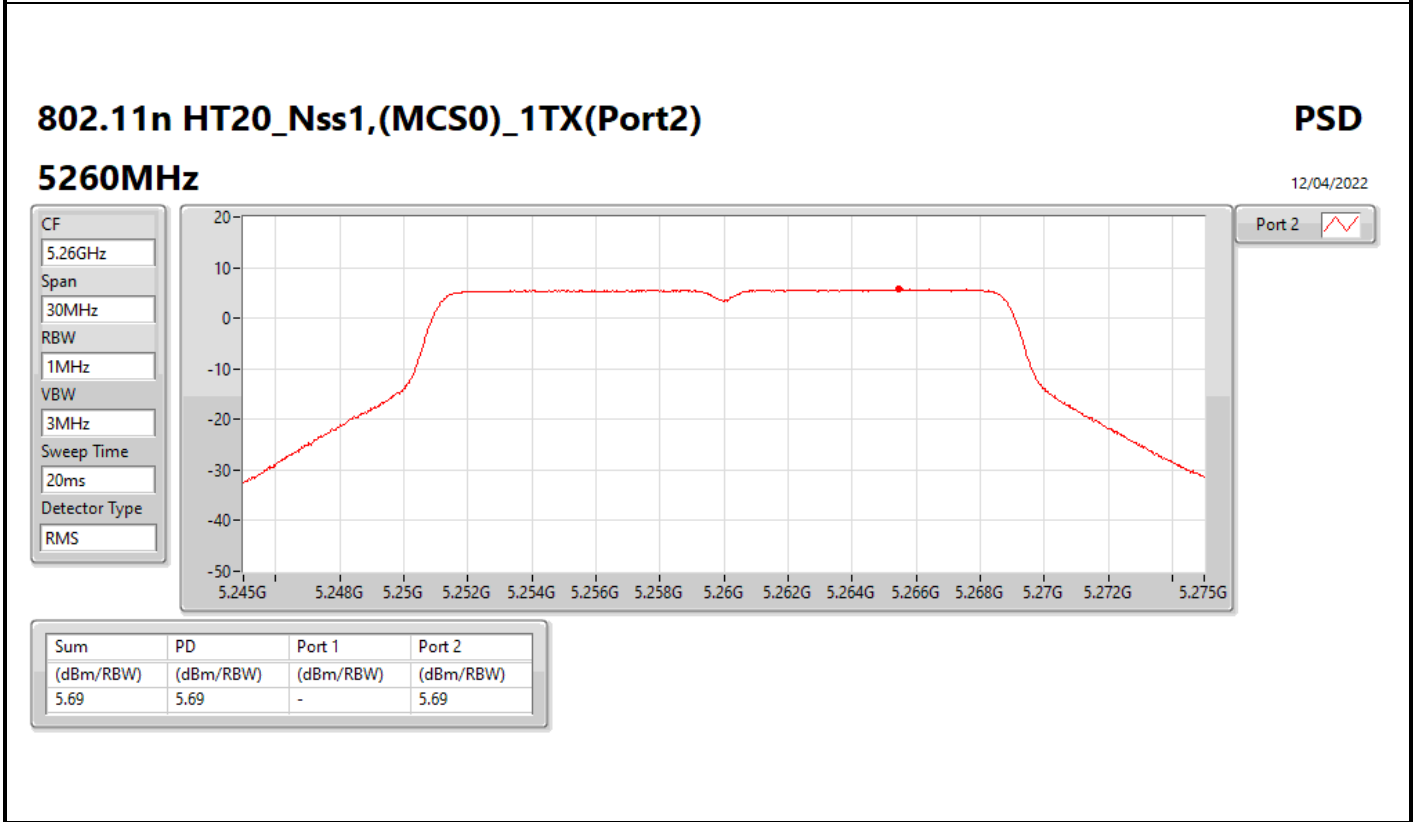
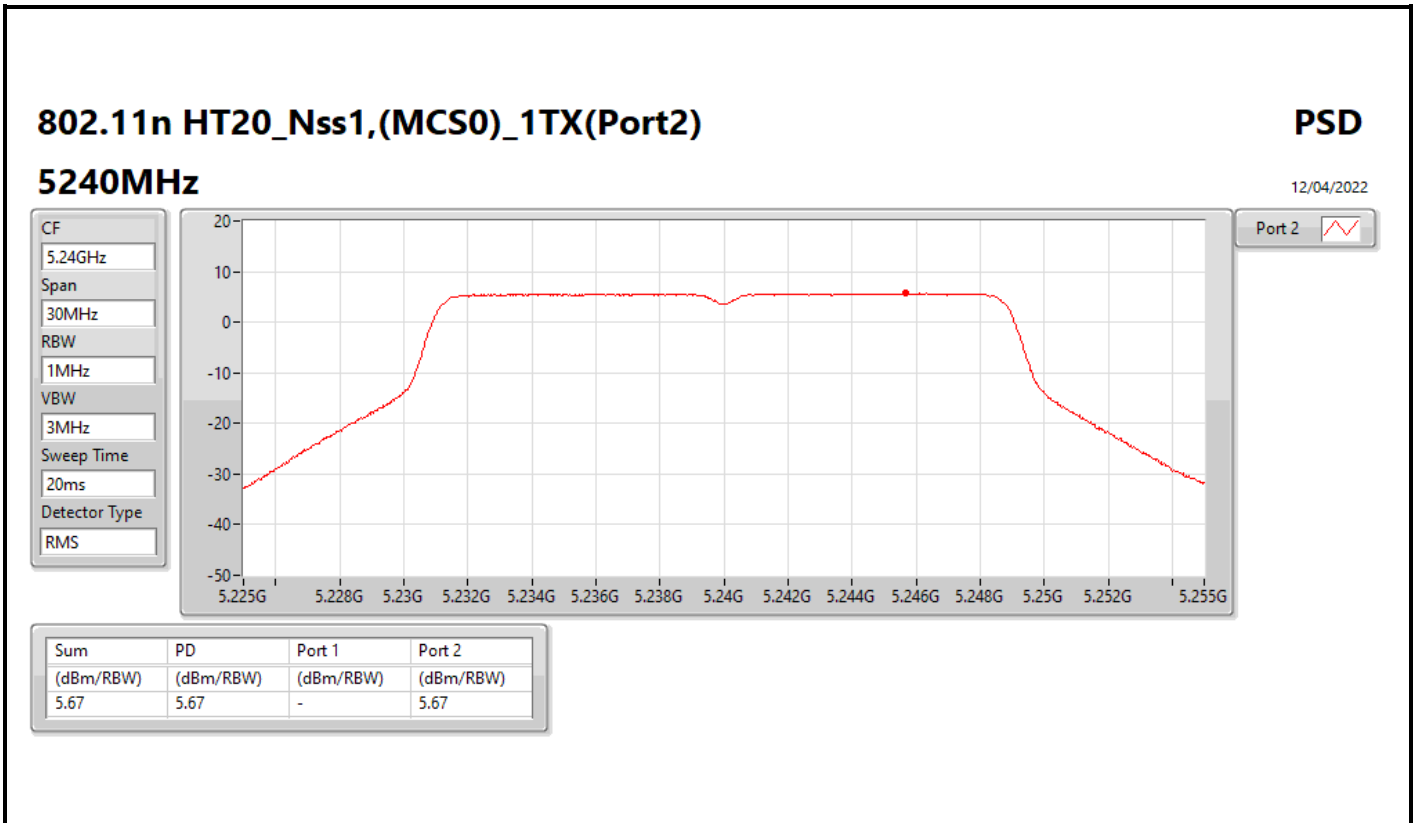
### PSD

#### 5200MHz

08/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.35	5.35	-	5.35



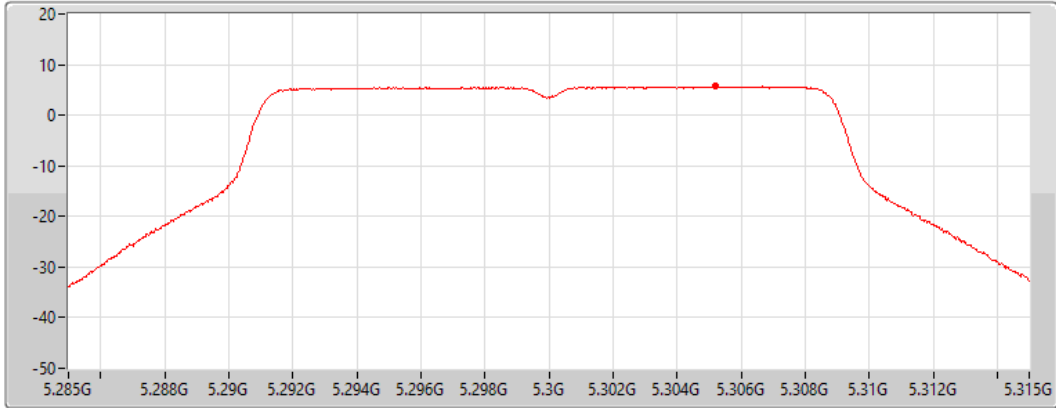
802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5300MHz

12/04/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.72	5.72	-	5.72

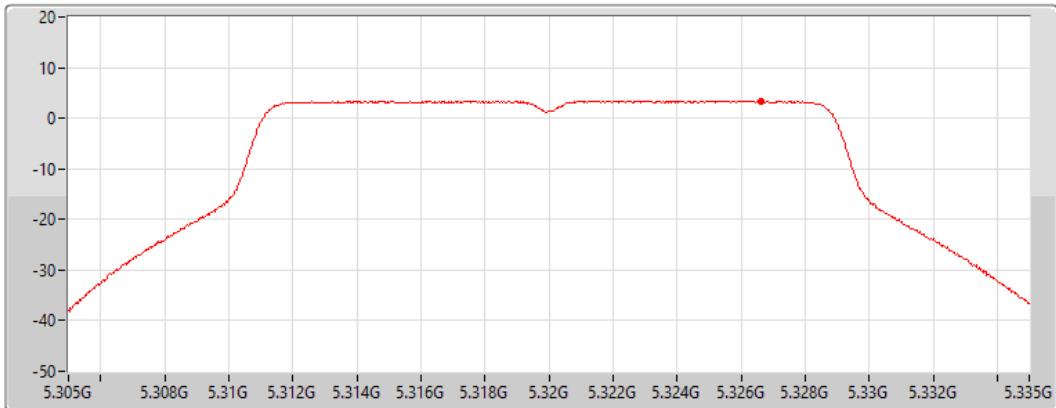
802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5320MHz

28/05/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.43	3.43	-	3.43

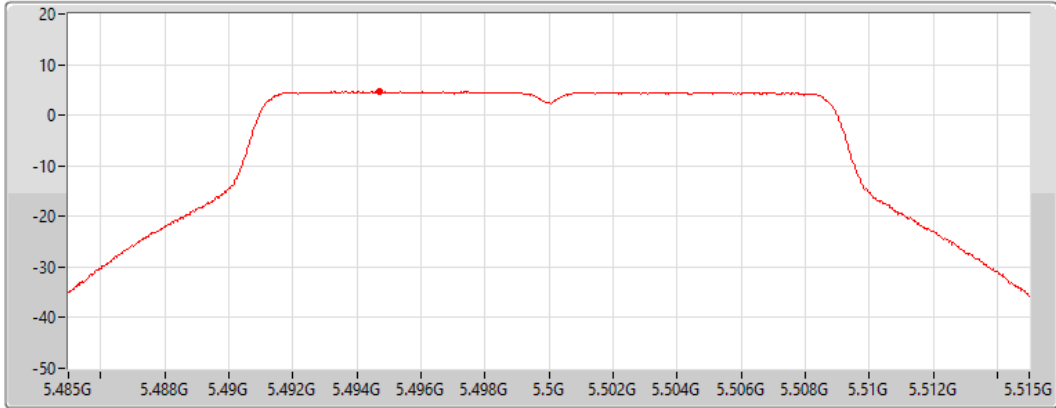
### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5500MHz

12/04/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.69	4.69	-	4.69

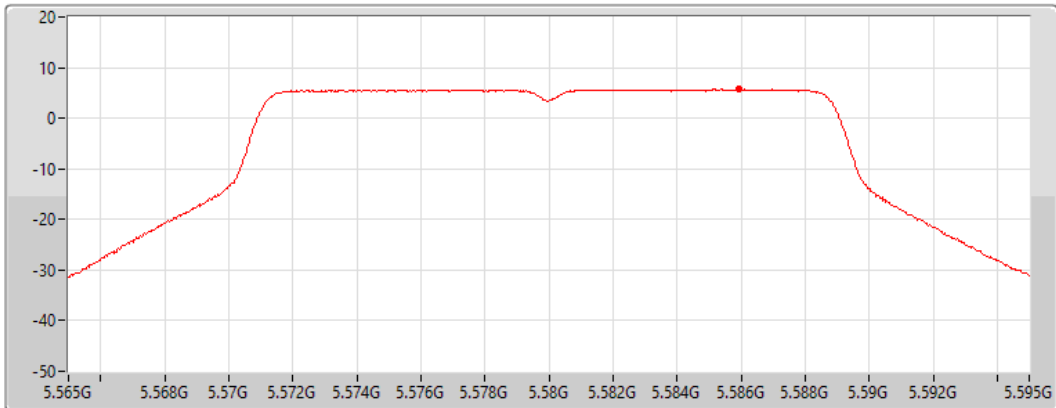
### 802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)


PSD

5580MHz

12/04/2022

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



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.69	5.69	-	5.69

802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5700MHz

28/05/2022

CF  
5.7GHz

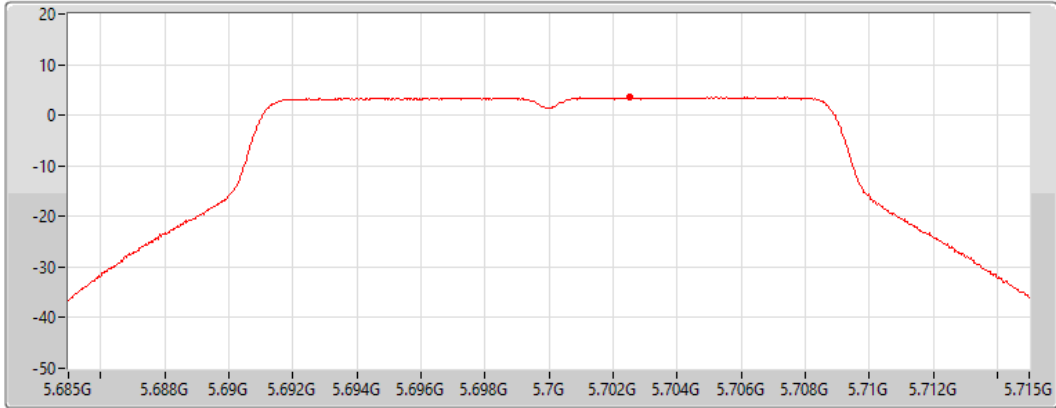
Span  
30MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.53	3.53	-	3.53

802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5720MHz Straddle 5.47-5.725GHz

12/04/2022

CF  
5.71GHz

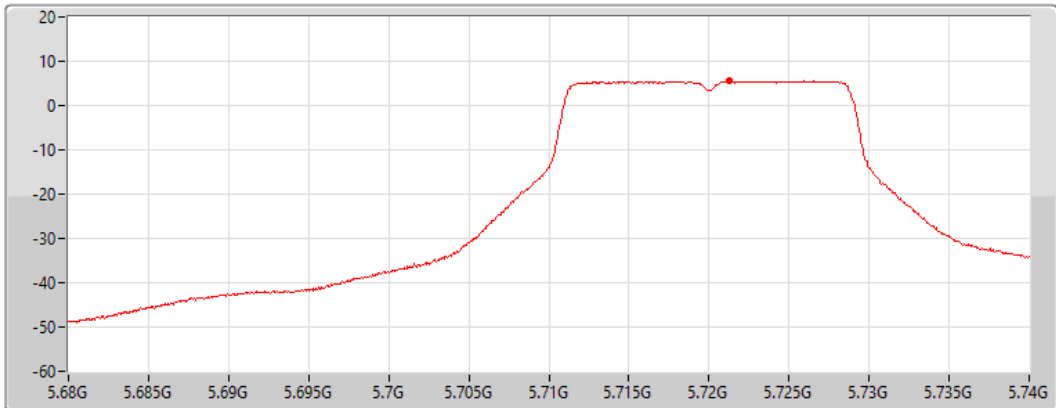
Span  
60MHz


RBW  
1MHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.47	5.47	-	5.47

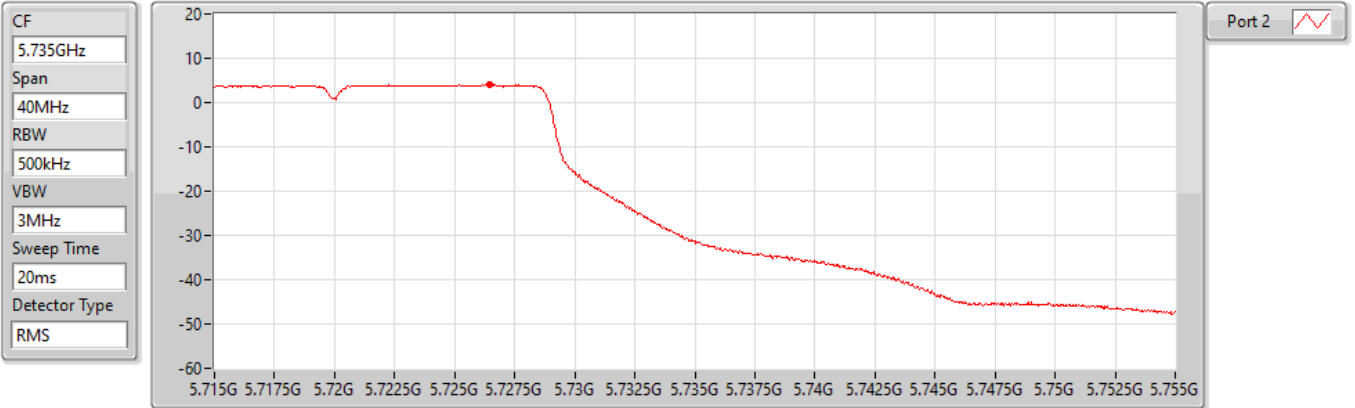


802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5720MHz Straddle 5.725-5.85GHz

12/04/2022



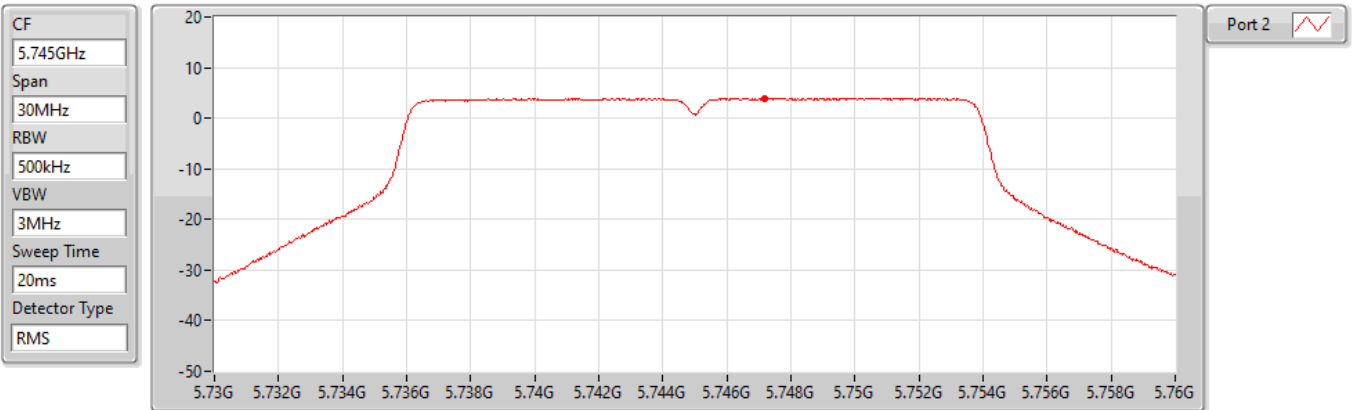
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.96	3.96	-	3.96

802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5745MHz

12/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.95	3.95	-	3.95

802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5785MHz

12/04/2022

CF  
5.785GHz

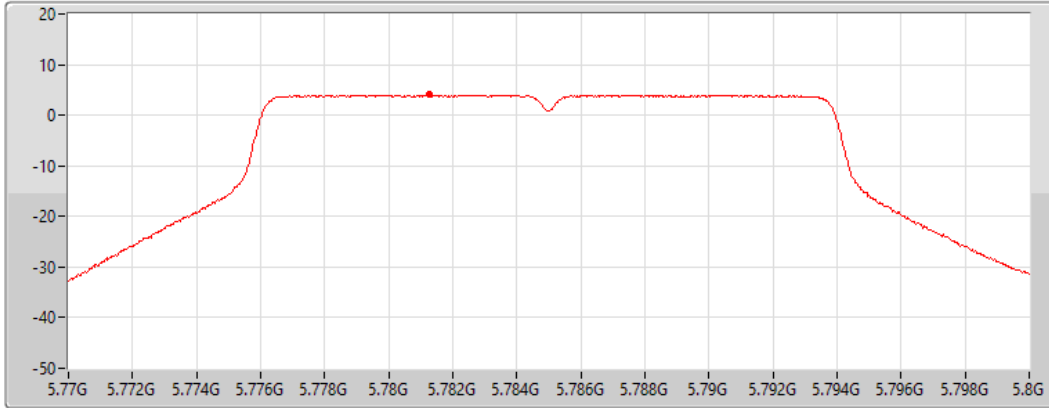
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.01	4.01	-	4.01

802.11n HT20\_Nss1,(MCS0)\_1TX(Port2)

PSD

5825MHz

12/04/2022

CF  
5.825GHz

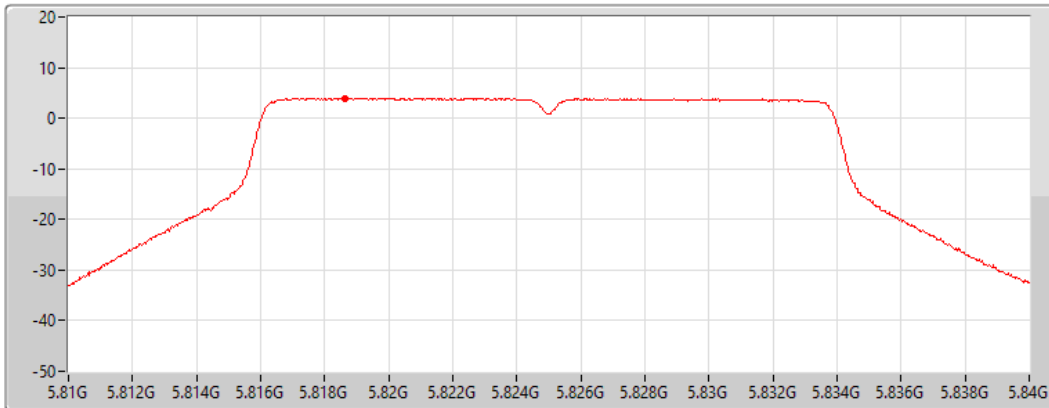
Span  
30MHz


RBW  
500kHz

VBW  
3MHz

Sweep Time  
20ms

Detector Type  
RMS



Port 2 

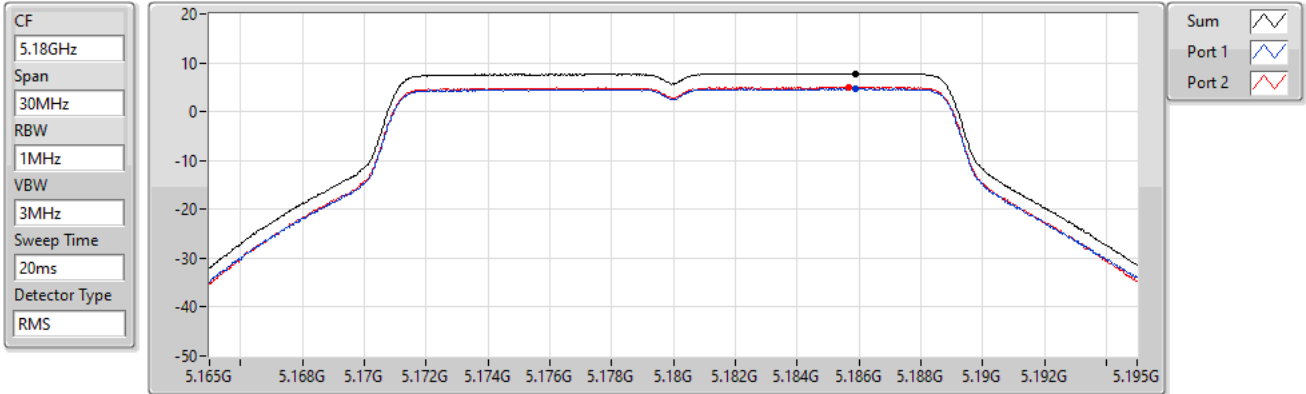
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.00	4.00	-	4.00

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5180MHz

19/04/2022



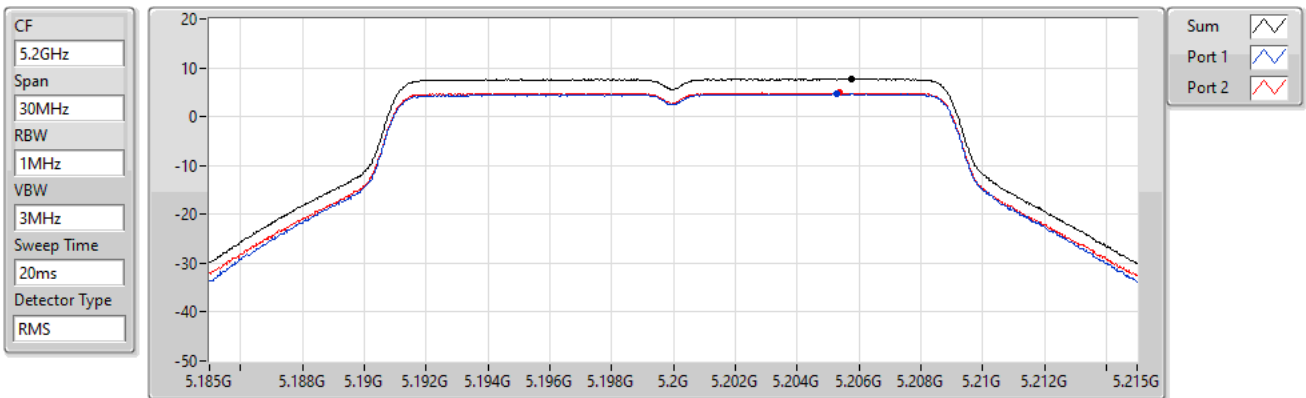
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.82	7.82	4.70	5.03

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5200MHz

19/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.72	7.72	4.62	4.85

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5240MHz

19/04/2022

CF  
5.24GHz

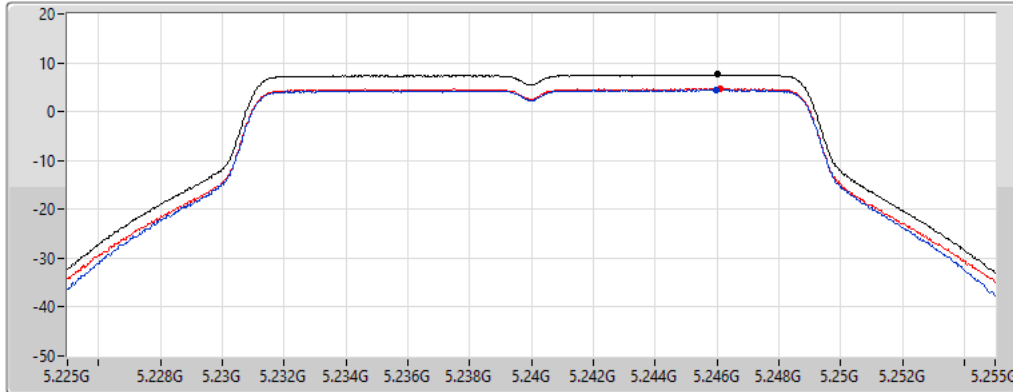
Span  
30MHz


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)
7.57	7.57	4.43	4.69

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5260MHz

19/04/2022

CF  
5.26GHz

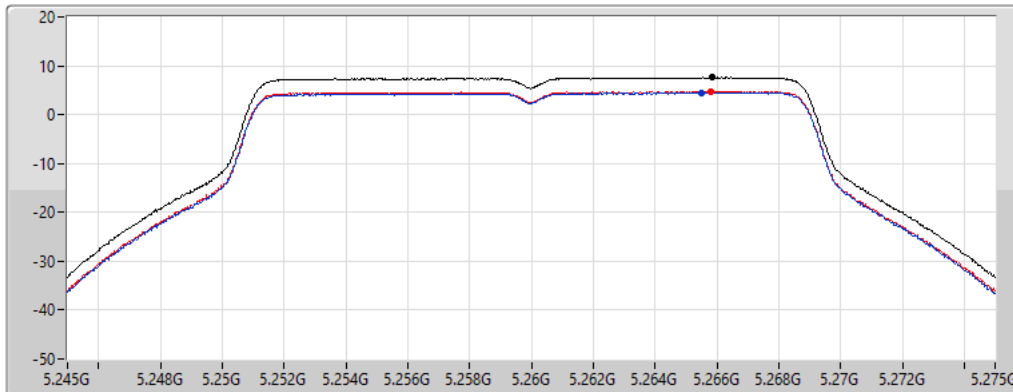
Span  
30MHz


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)
7.61	7.61	4.52	4.75

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5300MHz

19/04/2022

CF  
5.3GHz

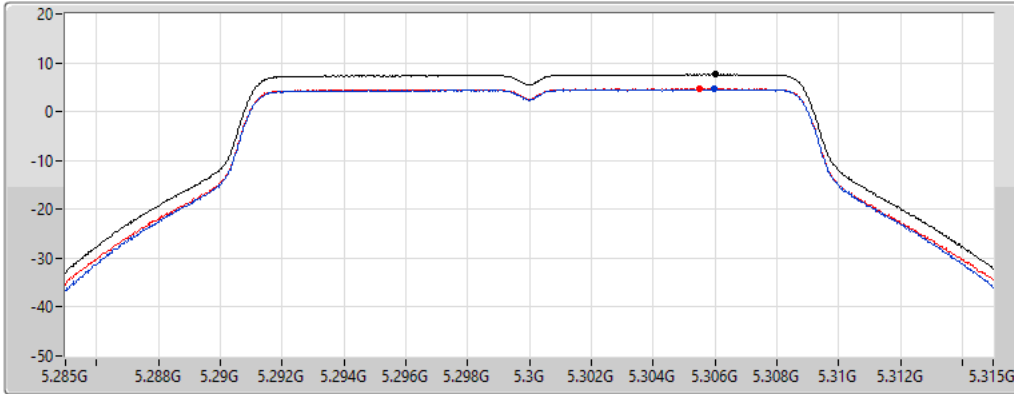
Span  
30MHz


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)
7.63	7.63	4.58	4.77

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5320MHz

19/04/2022

CF  
5.32GHz

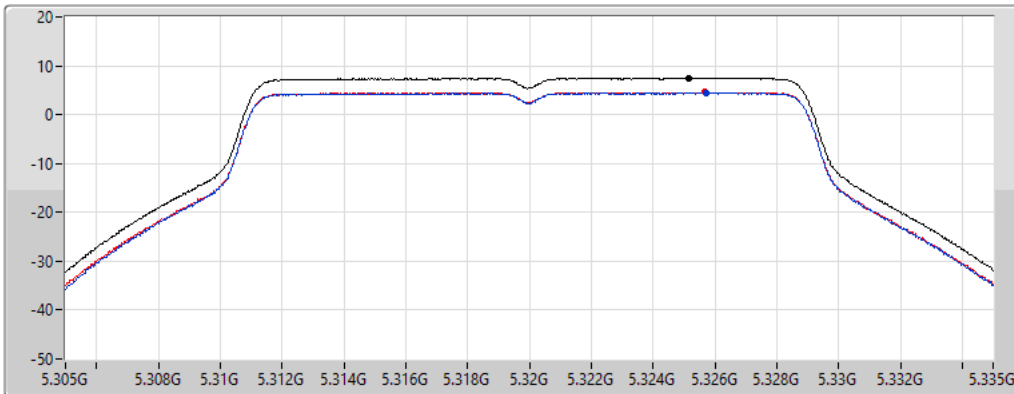
Span  
30MHz


RBW  
1MHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

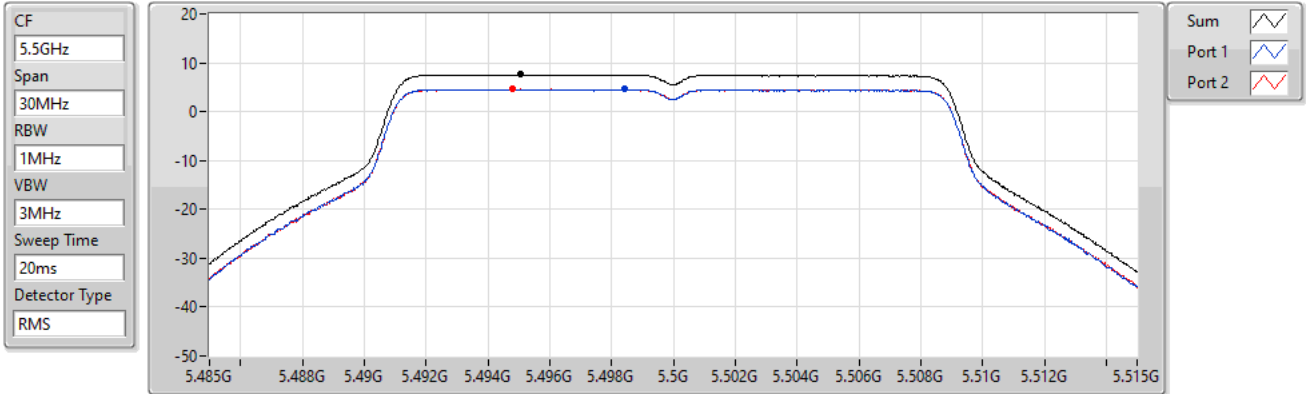
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.49	7.49	4.46	4.56

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5500MHz

19/04/2022

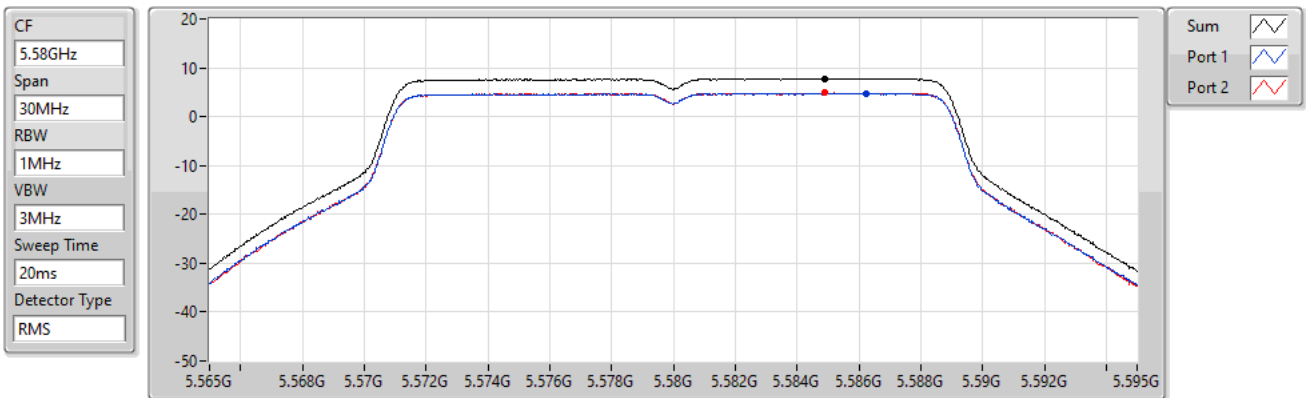


802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5580MHz

19/04/2022

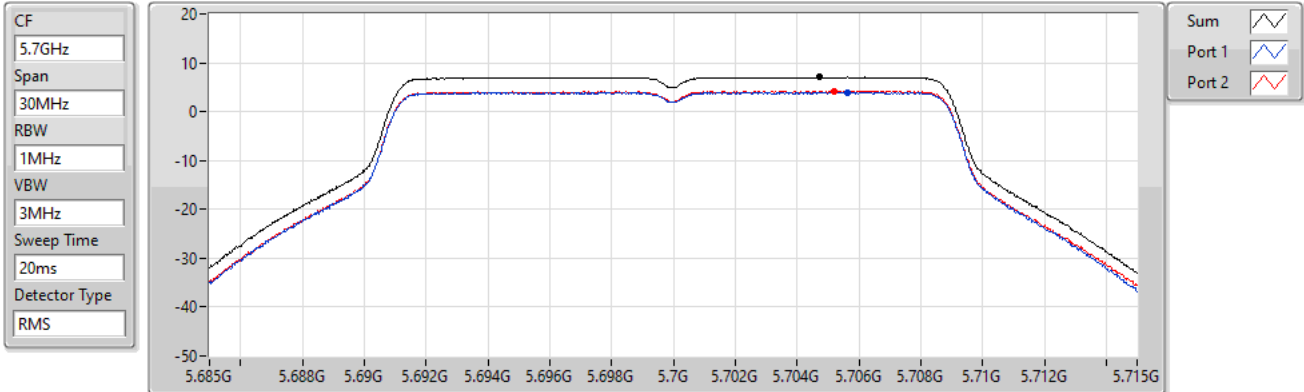


802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5700MHz

14/04/2022



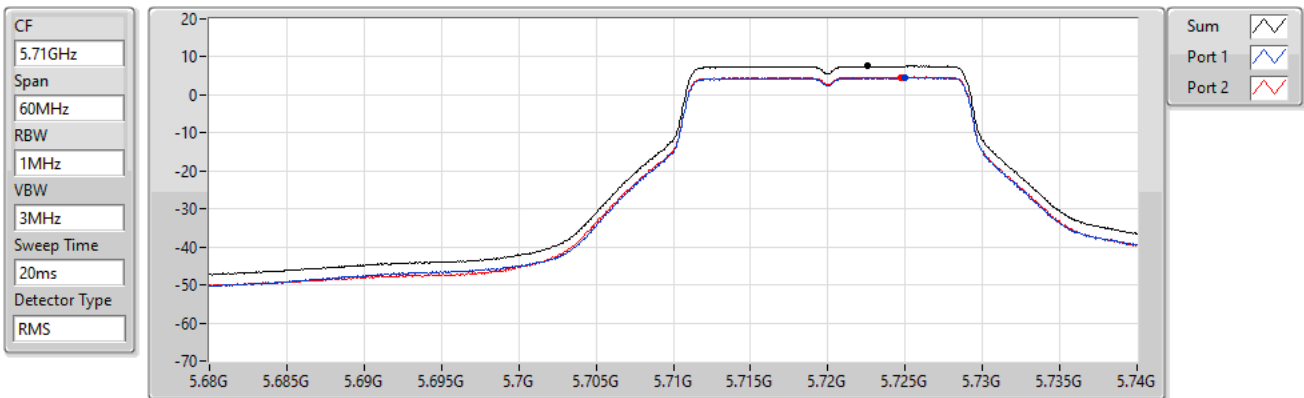
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.04	7.04	3.96	4.15

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

19/04/2022



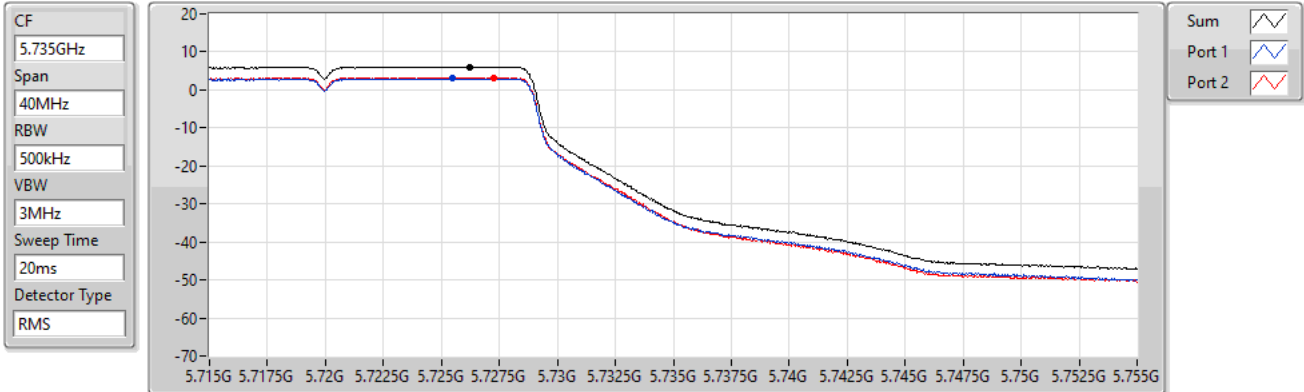
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.52	7.52	4.45	4.63

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

19/04/2022

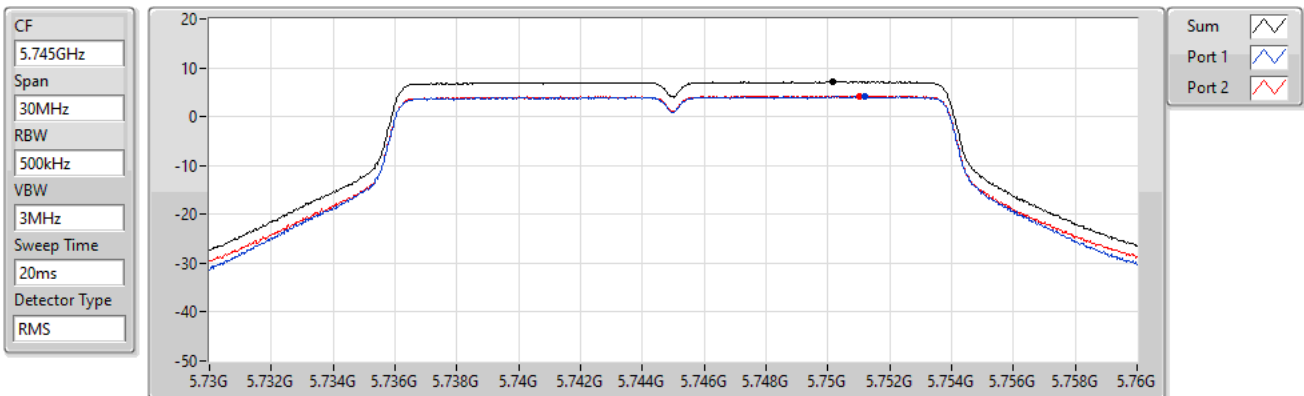


802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5745MHz

14/04/2022





802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5785MHz

14/04/2022

CF  
5.785GHz

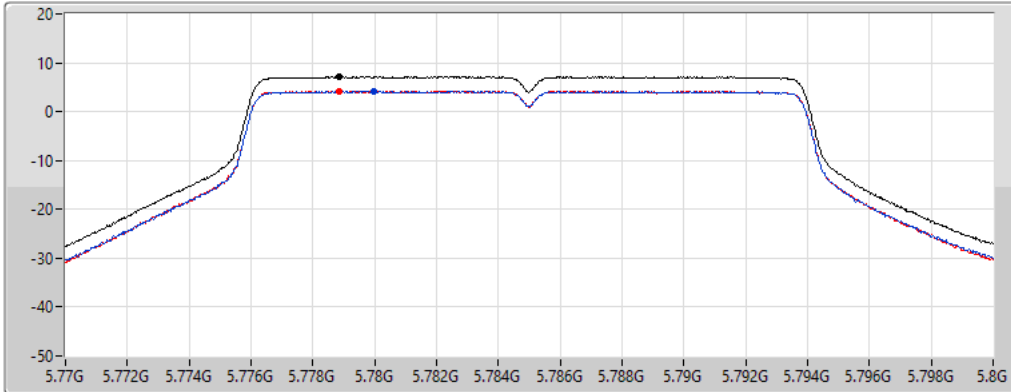
Span  
30MHz


RBW  
500kHz


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)
7.14	7.14	4.14	4.19

802.11n HT20\_Nss1,(MCS8)\_2TX

PSD

5825MHz

14/04/2022

CF  
5.825GHz

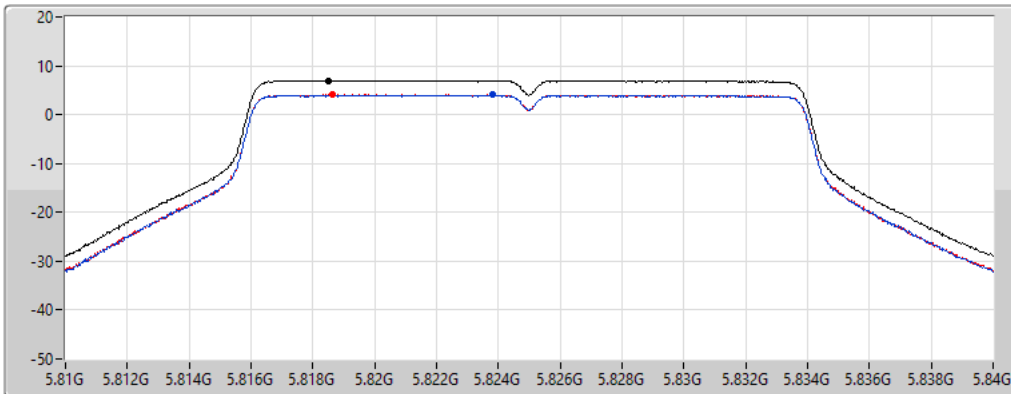
Span  
30MHz


RBW  
500kHz


VBW  
3MHz


Sweep Time  
20ms

Detector Type  
RMS



Sum 

Port 1 

Port 2 

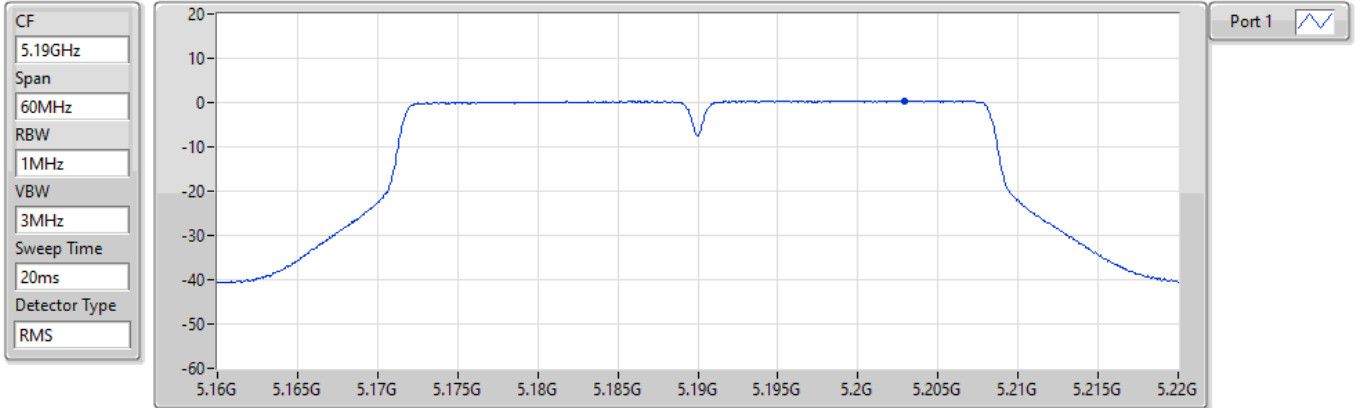
Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
7.01	7.01	4.04	4.08

802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5190MHz

28/05/2022



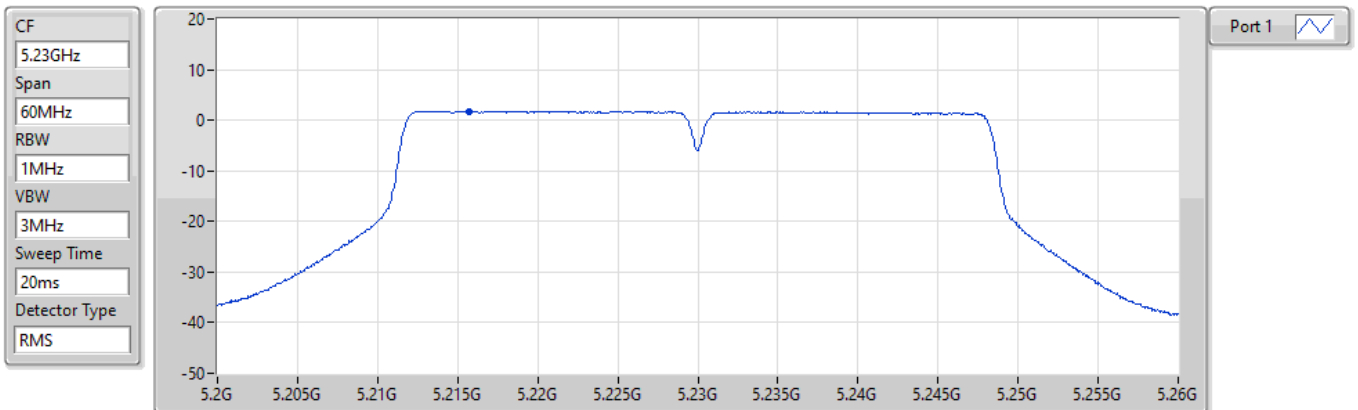
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.38	0.38	0.38

802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5230MHz

08/04/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.76	1.76	1.76

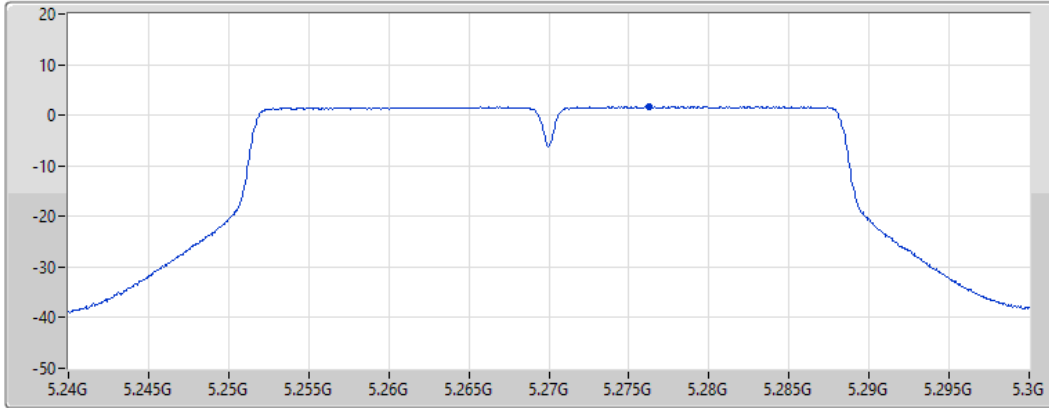
802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5270MHz

14/04/2022

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



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.68	1.68	1.68

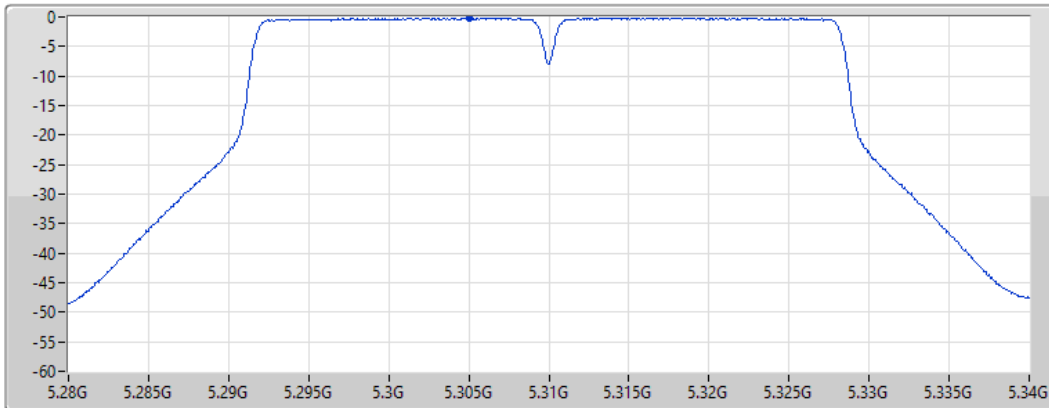
802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5310MHz

14/04/2022

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



Port 1 

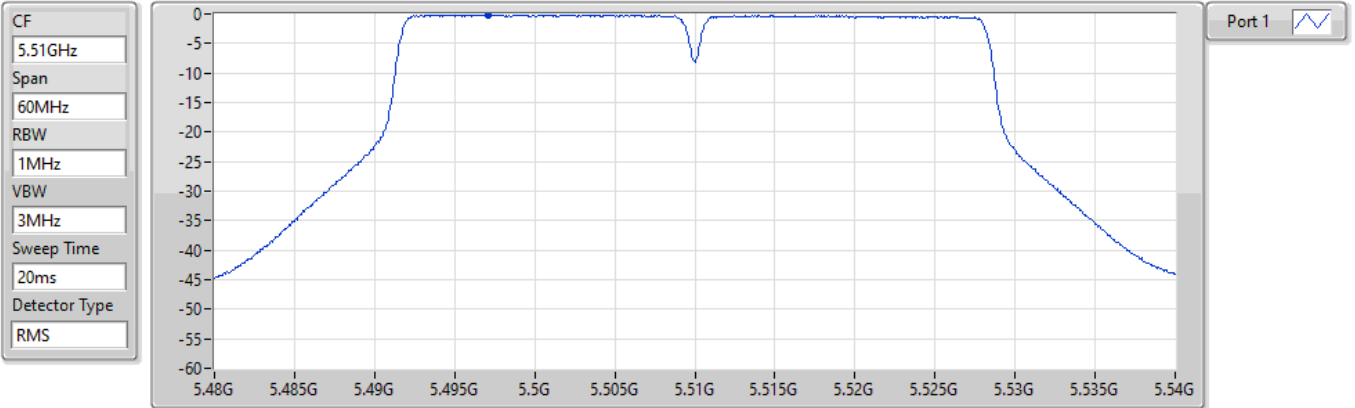
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.16	-0.16	-0.16

802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5510MHz

28/05/2022



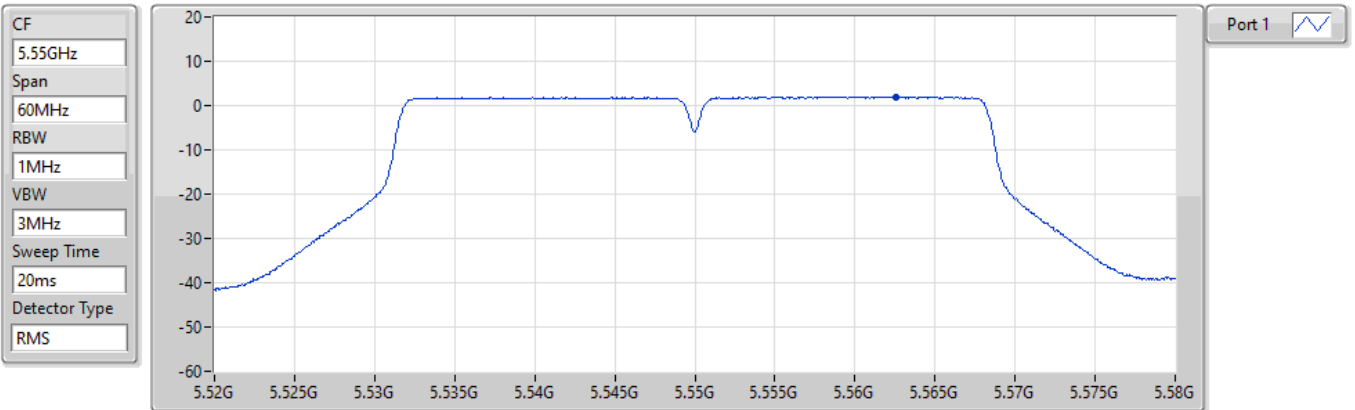
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.16	-0.16	-0.16

802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)

PSD

5550MHz

14/04/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.97	1.97	1.97

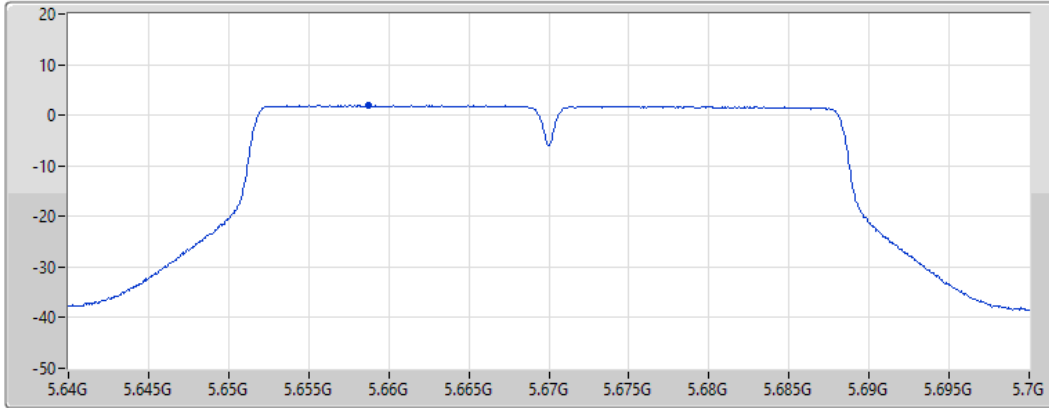
802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5670MHz

14/04/2022

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)
1.90	1.90	1.90

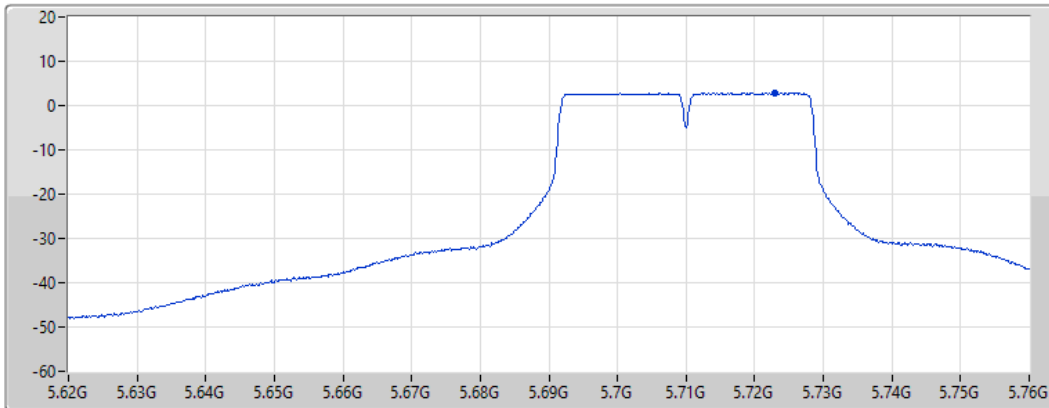
802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)


PSD

5710MHz Straddle 5.47-5.725GHz

14/04/2022

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



Port 1 

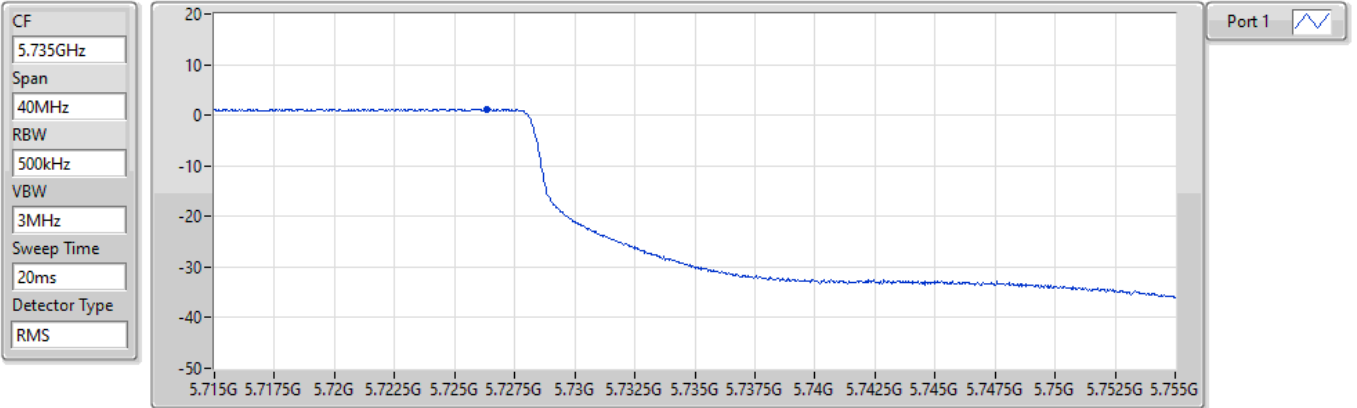
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.81	2.81	2.81

**802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)**

**PSD**

**5710MHz Straddle 5.725-5.85GHz**

14/04/2022



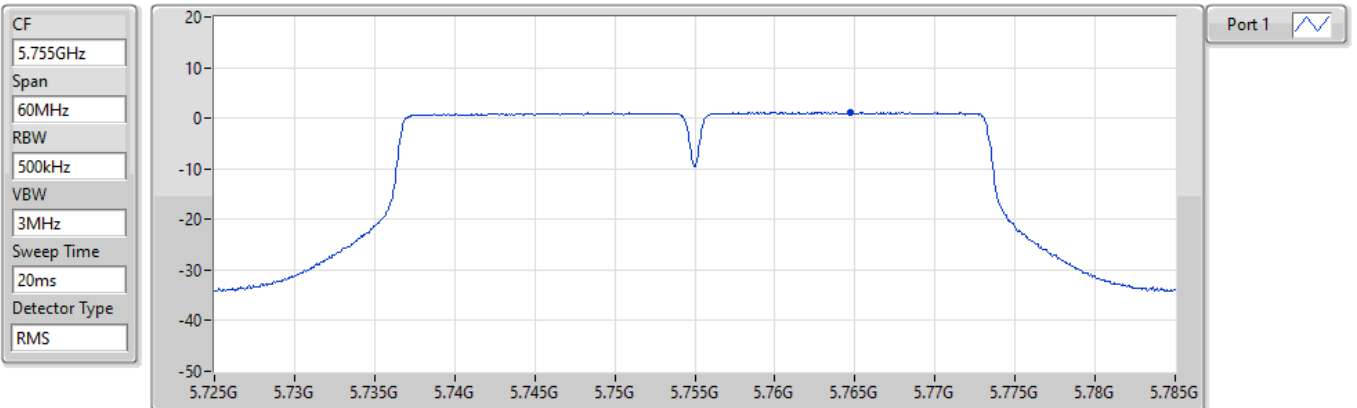
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.15	1.15	1.15

**802.11n HT40\_Nss1,(MCS0)\_1TX(Port1)**

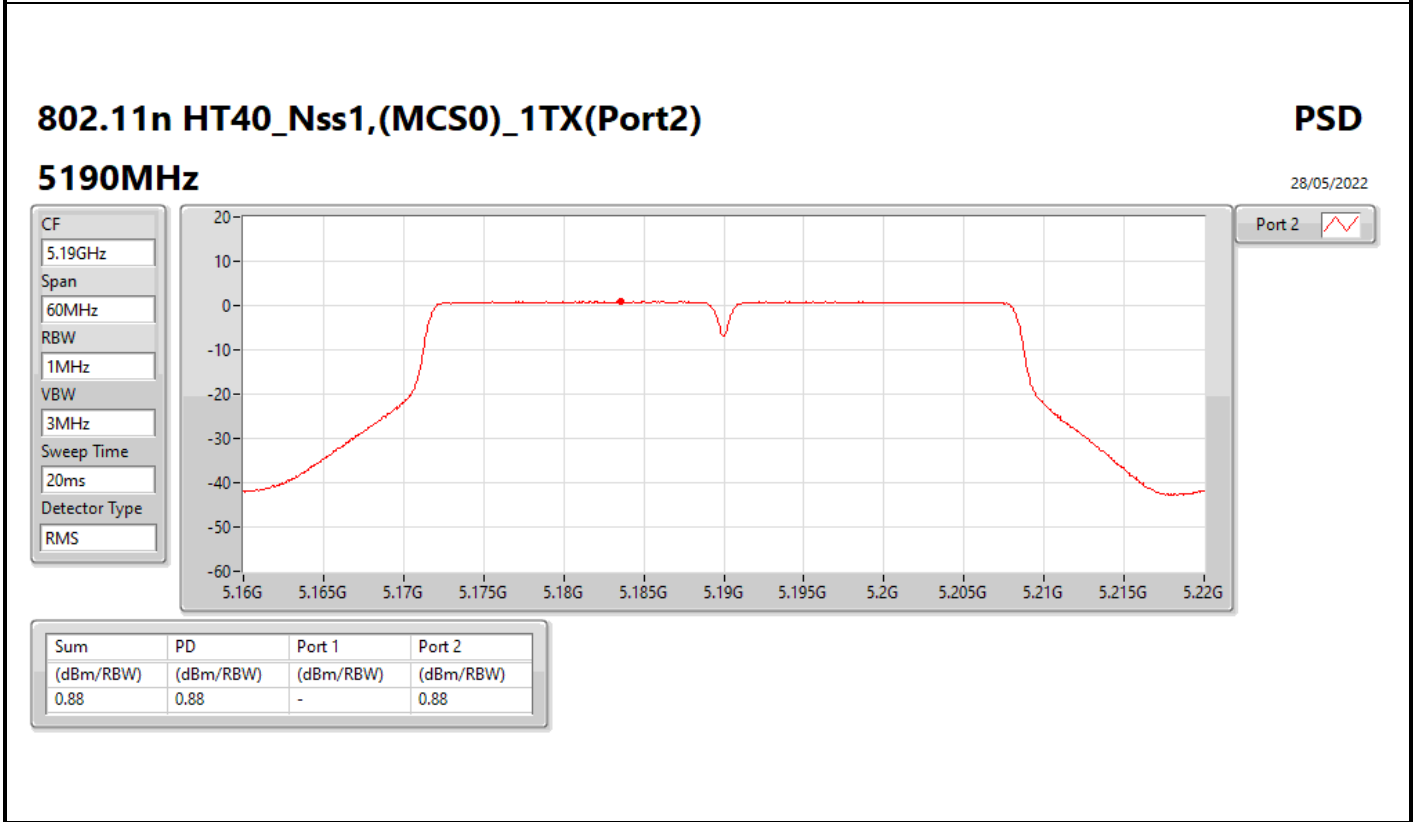
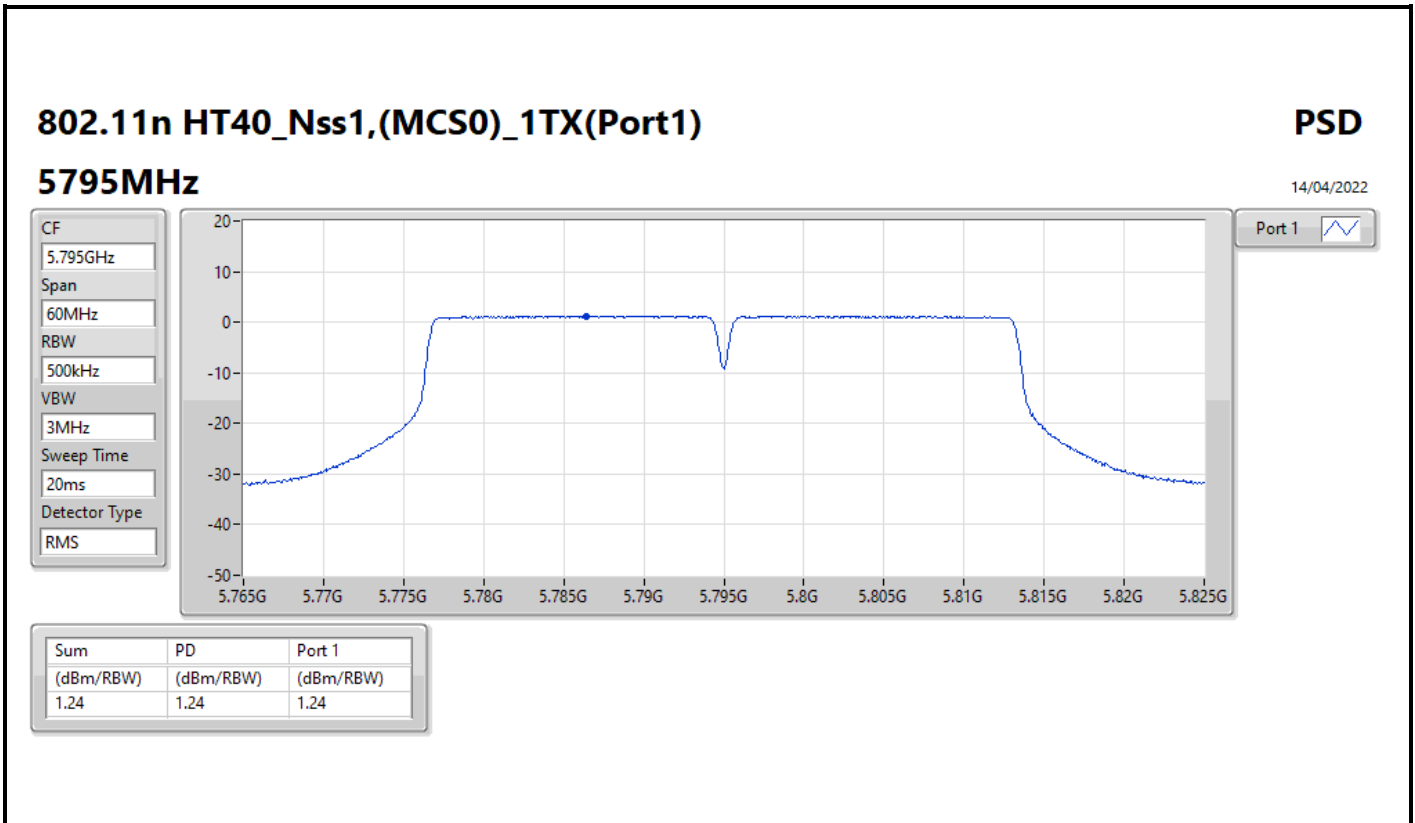
**PSD**

**5755MHz**

14/04/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.12	1.12	1.12

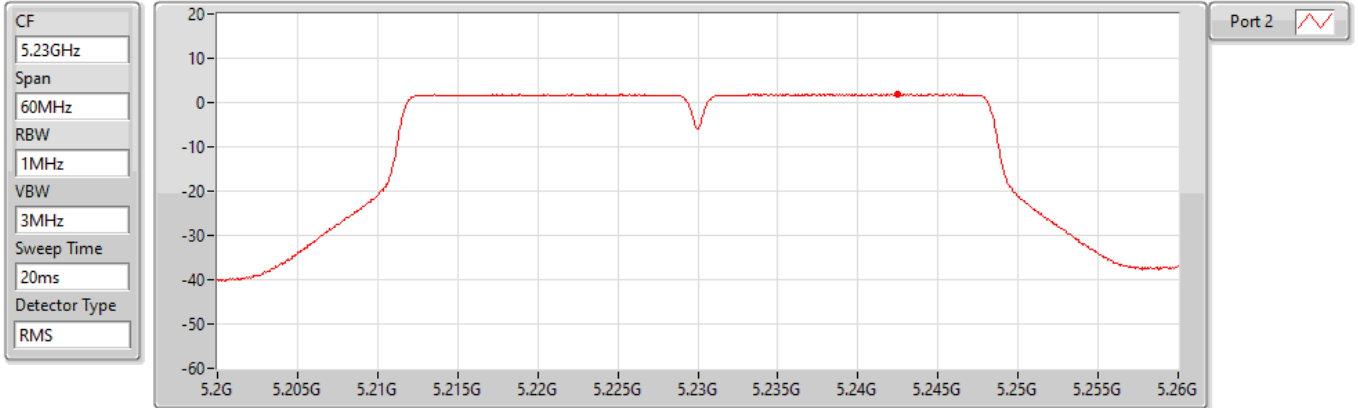


802.11n HT40\_Nss1,(MCS0)\_1TX(Port2)

PSD

5230MHz

08/04/2022



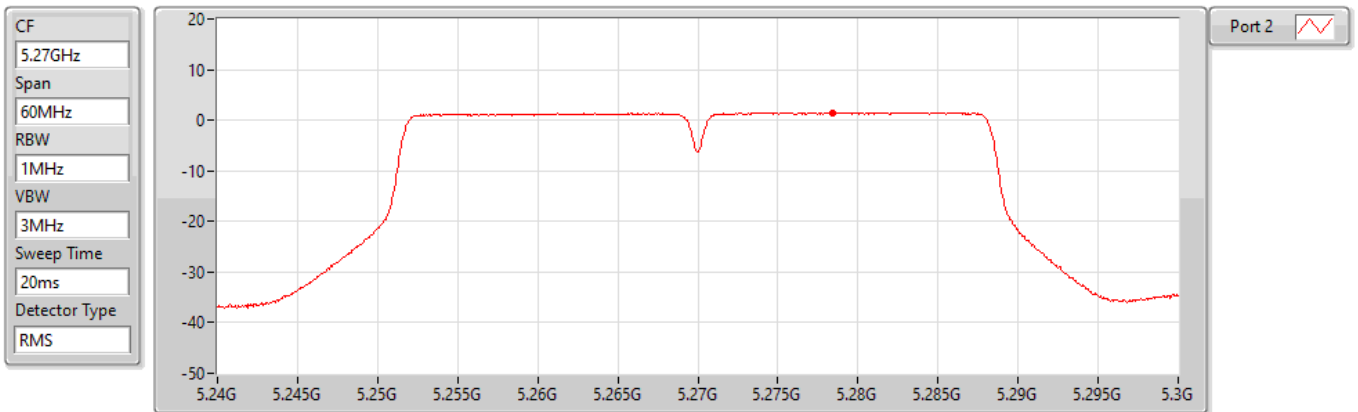
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.86	1.86	-	1.86

802.11n HT40\_Nss1,(MCS0)\_1TX(Port2)

PSD

5270MHz

14/04/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.47	1.47	-	1.47