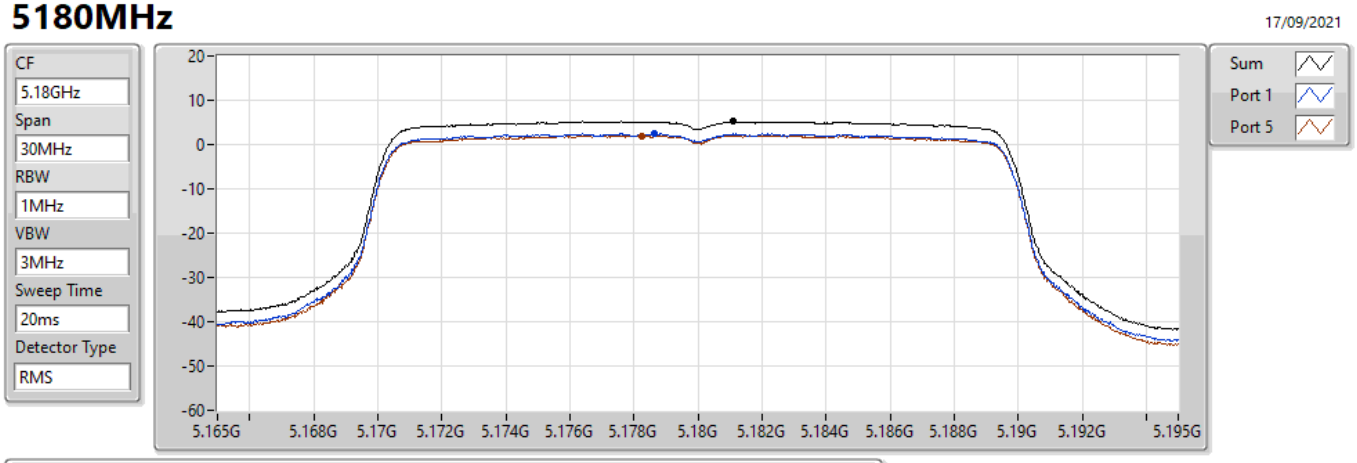
802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

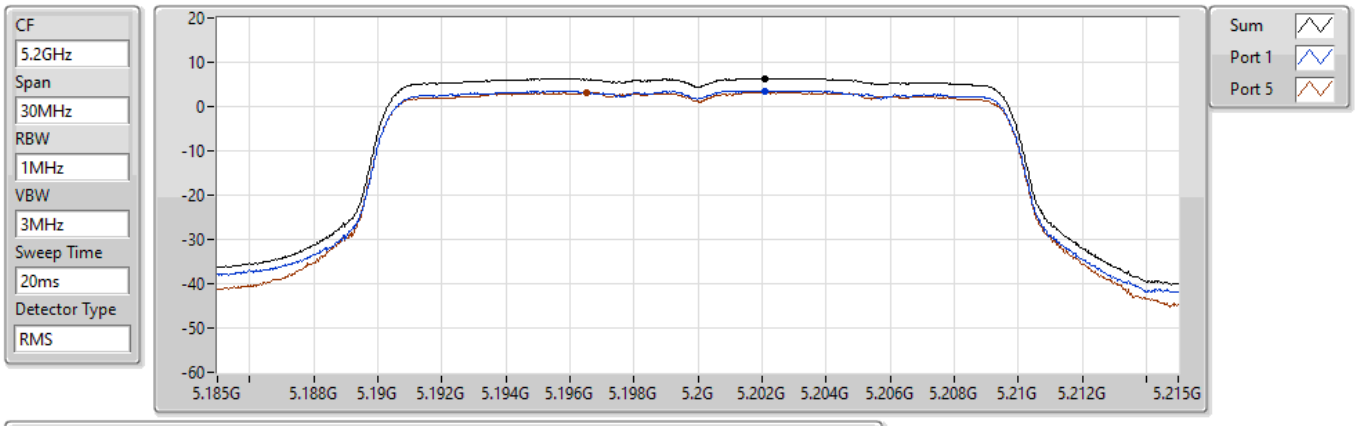
5180MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.18	5.18	2.39	-	-	-	2.02

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

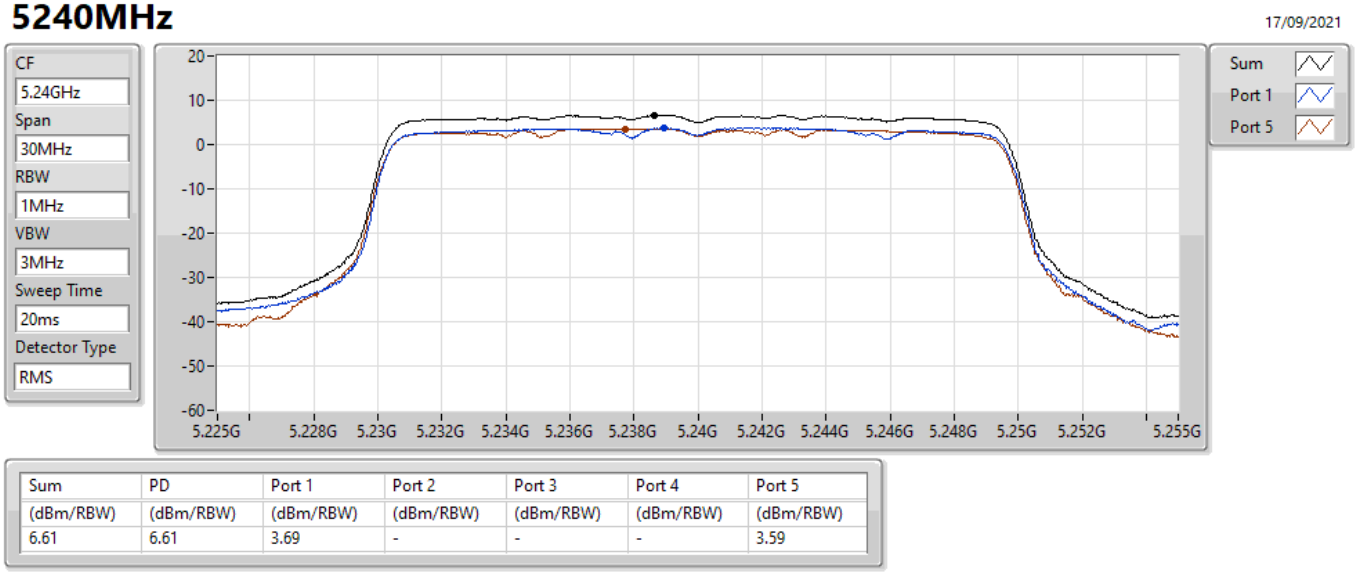
5200MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.31	6.31	3.53	-	-	-	3.18

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

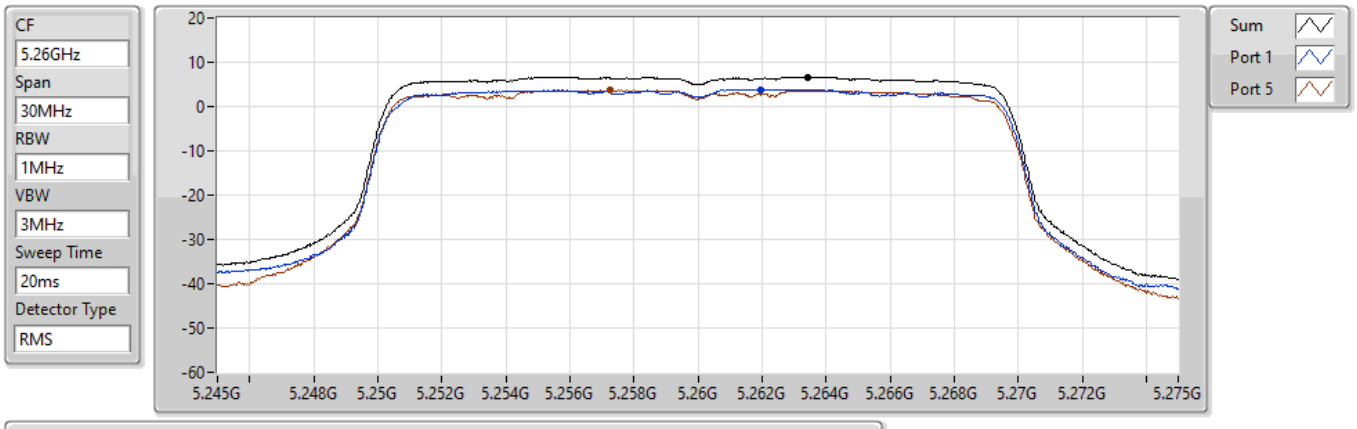
5240MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.61	6.61	3.69	-	-	-	3.59

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

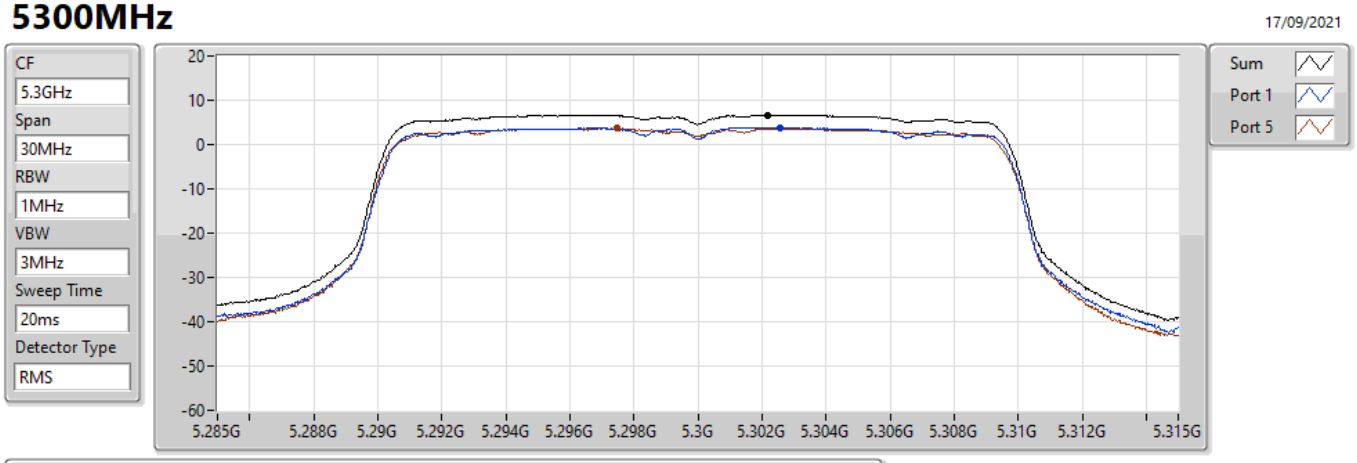
5260MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.66	6.66	3.87	-	-	-	3.64

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

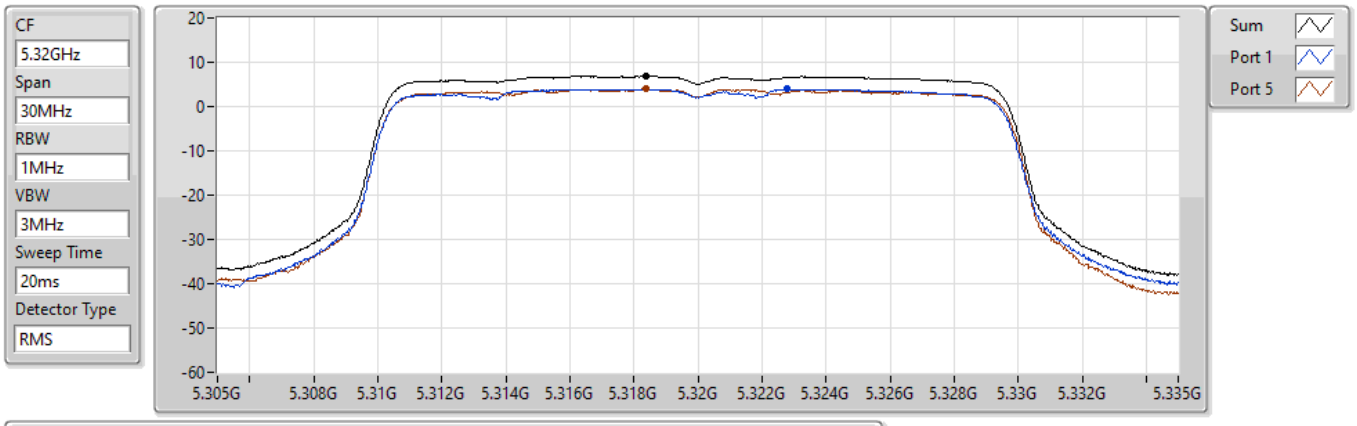
5300MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.70	6.70	3.80	-	-	-	3.69

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

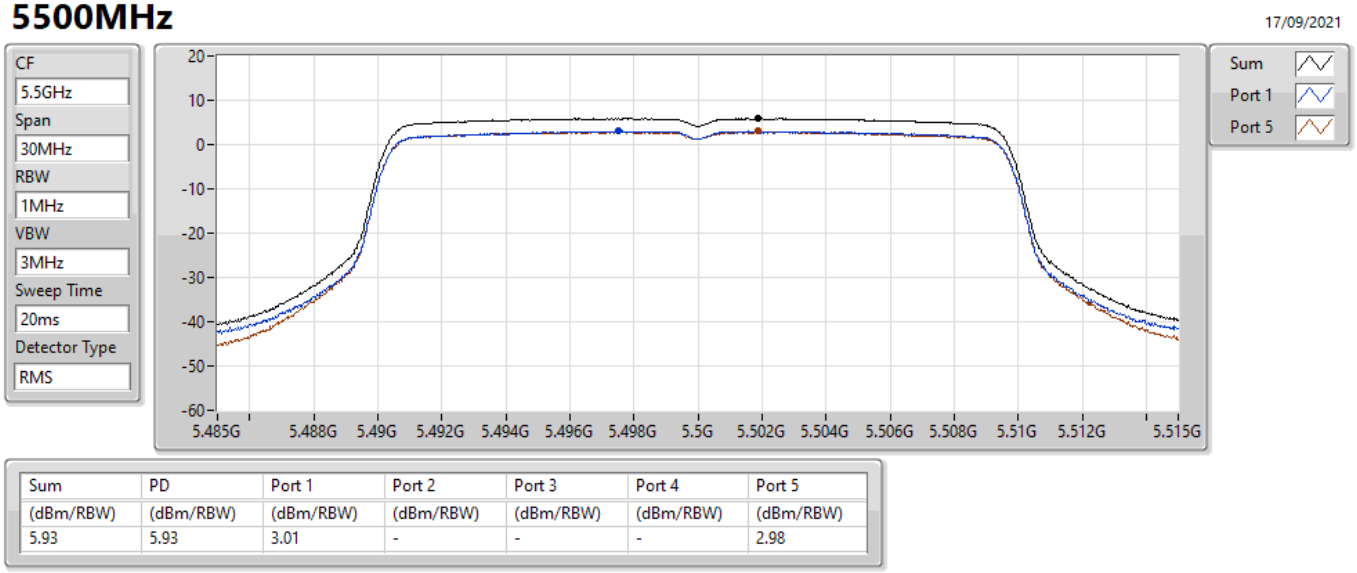
5320MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.90	6.90	3.91	-	-	-	3.95

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

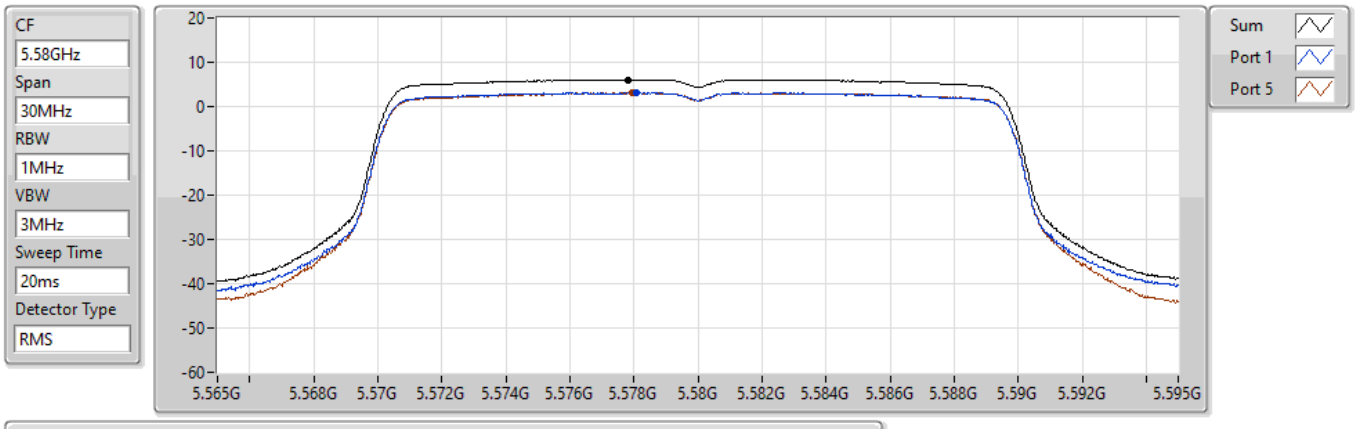
5500MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.93	5.93	3.01	-	-	-	2.98

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

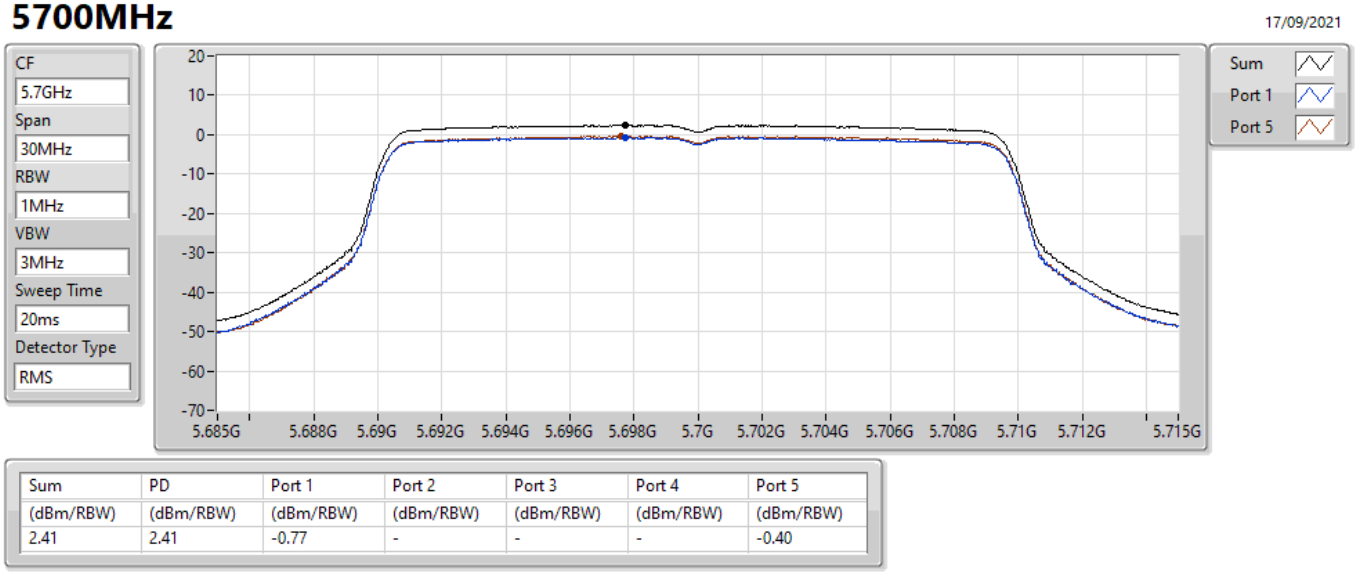
5580MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.08	6.08	3.14	-	-	-	3.12

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

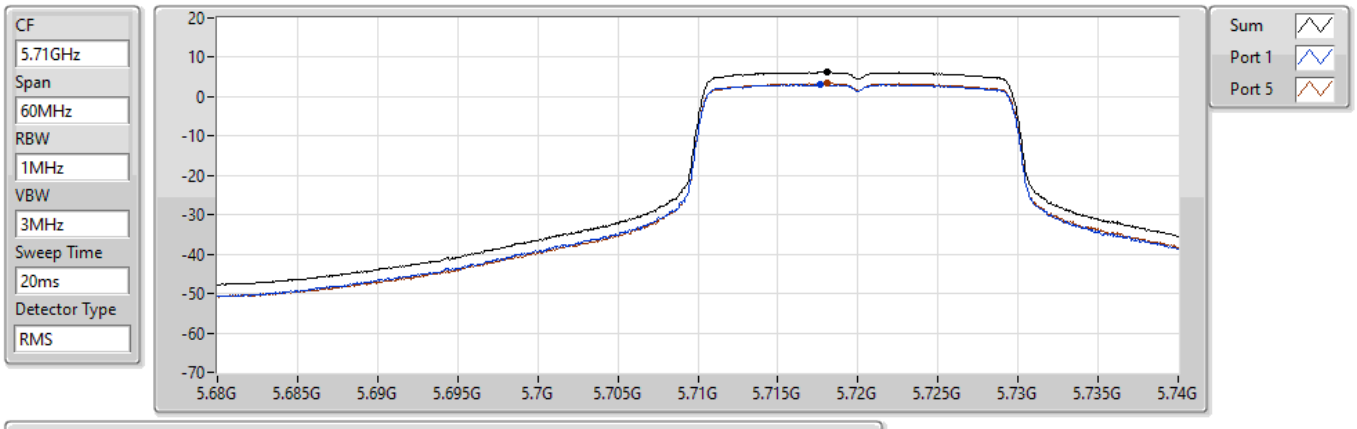
5700MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.41	2.41	-0.77	-	-	-	-0.40

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5720MHz Straddle 5.47-5.725GHz

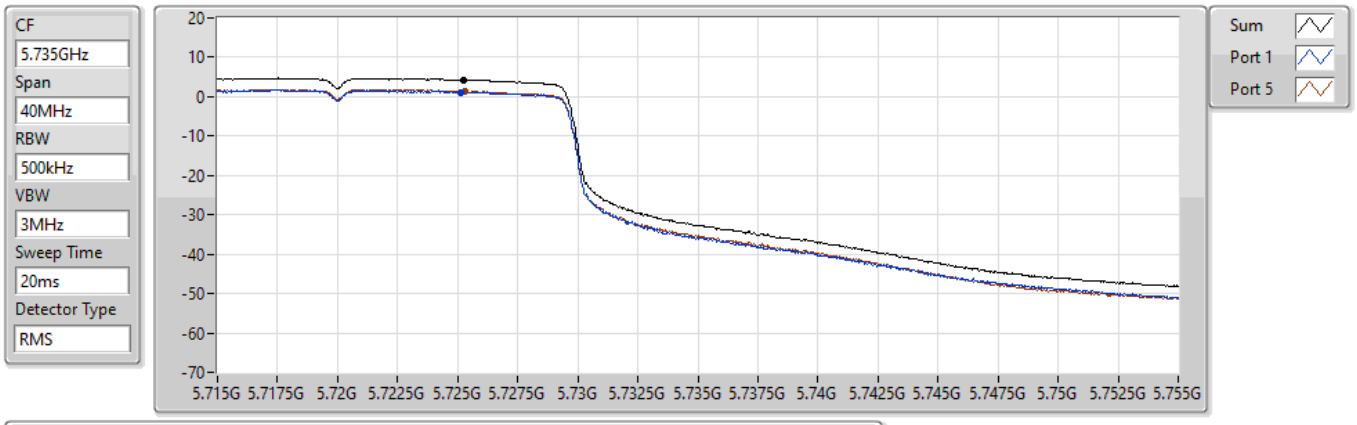


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.24	6.24	3.22	-	-	-	3.43

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5720MHz Straddle 5.725-5.85GHz

17/09/2021

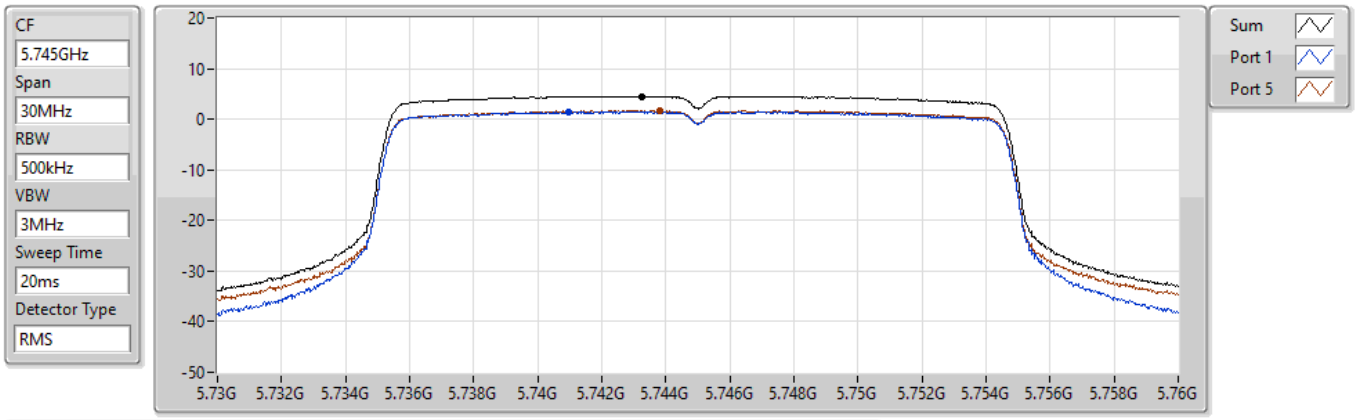


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.27	4.27	1.17	-	-	-	1.40

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5745MHz

17/09/2021

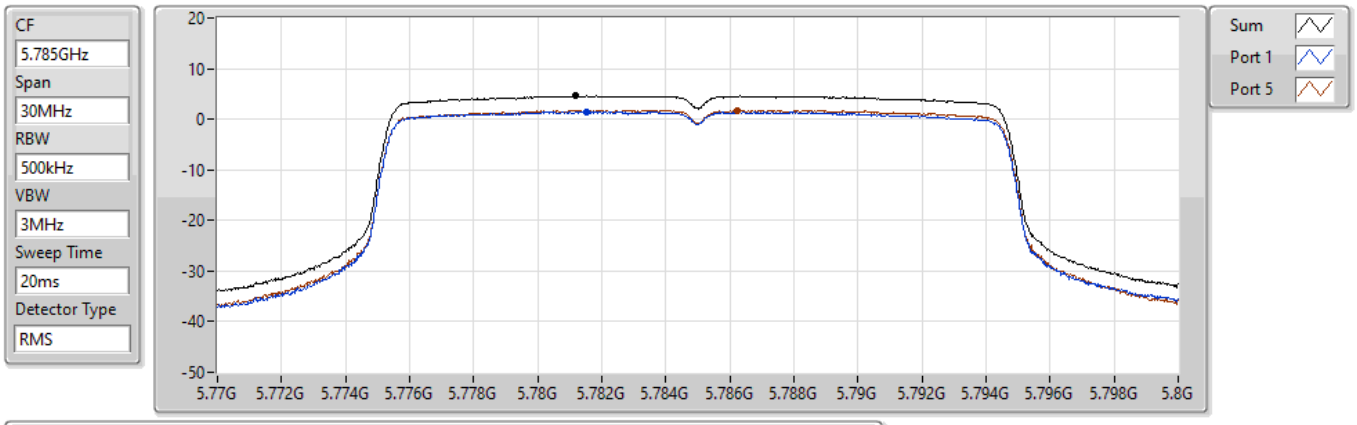


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.54	4.54	1.47	-	-	-	1.74

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5785MHz

17/09/2021

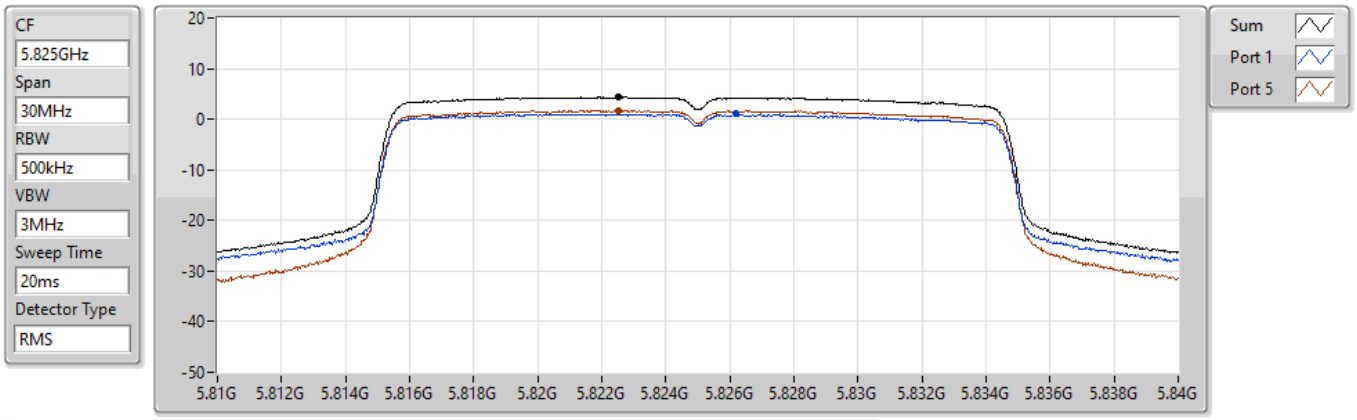


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.60	4.60	1.52	-	-	-	1.77

802.11ax HEW20_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5825MHz

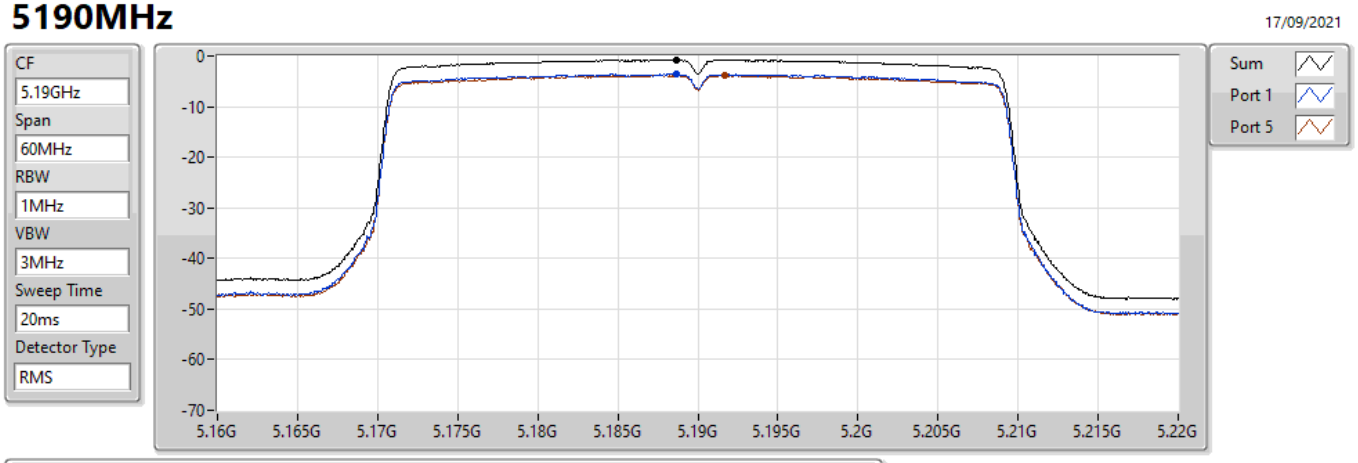
17/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.34	4.34	1.04	-	-	-	1.73

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

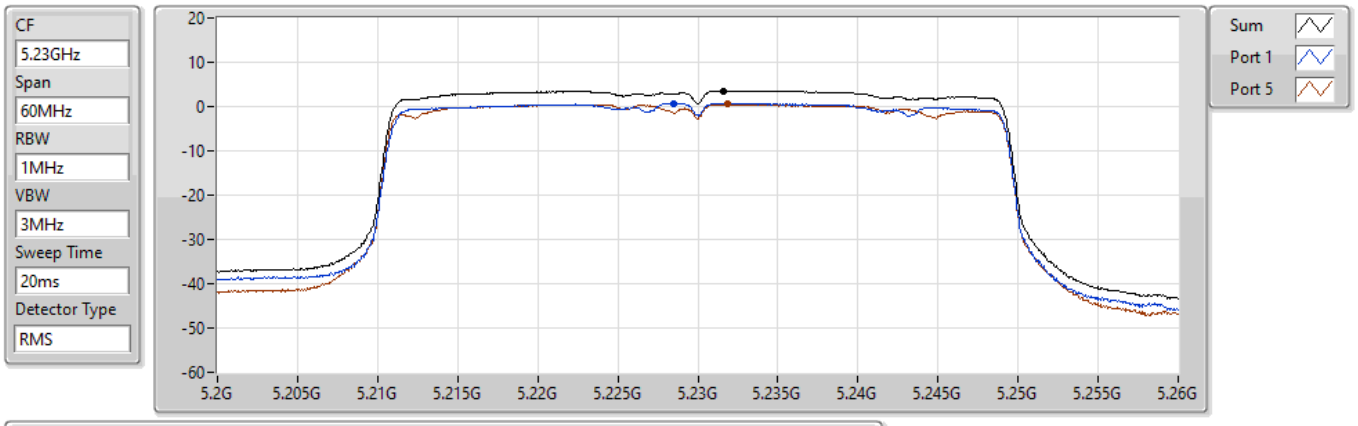
5190MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.71	-0.71	-3.52	-	-	-	-3.74

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

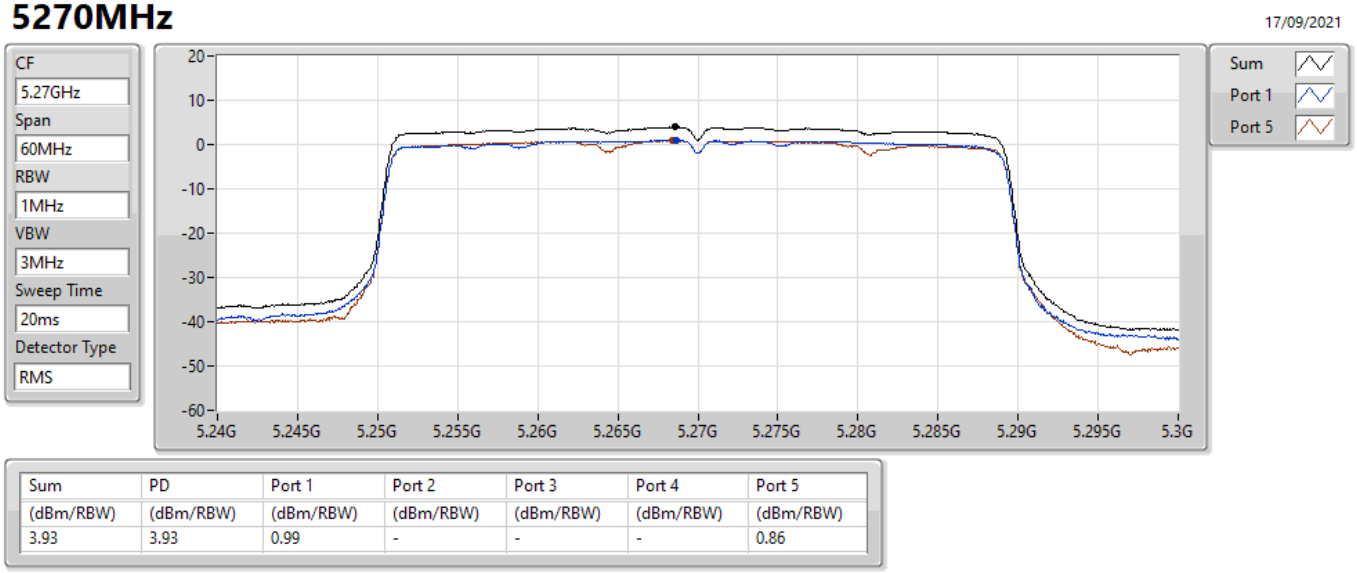
5230MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.59	3.59	0.76	-	-	-	0.50

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

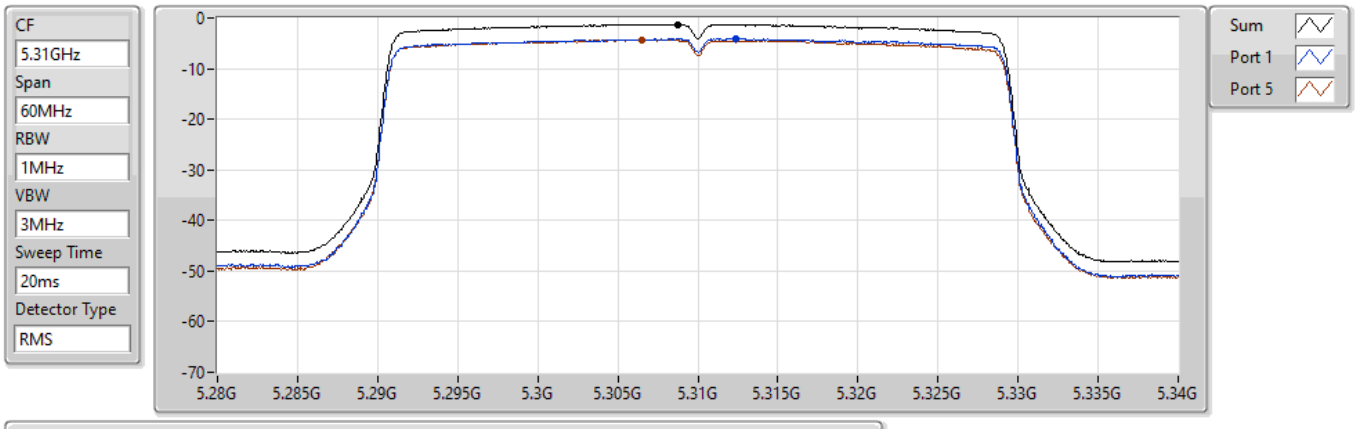
5270MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.93	3.93	0.99	-	-	-	0.86

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

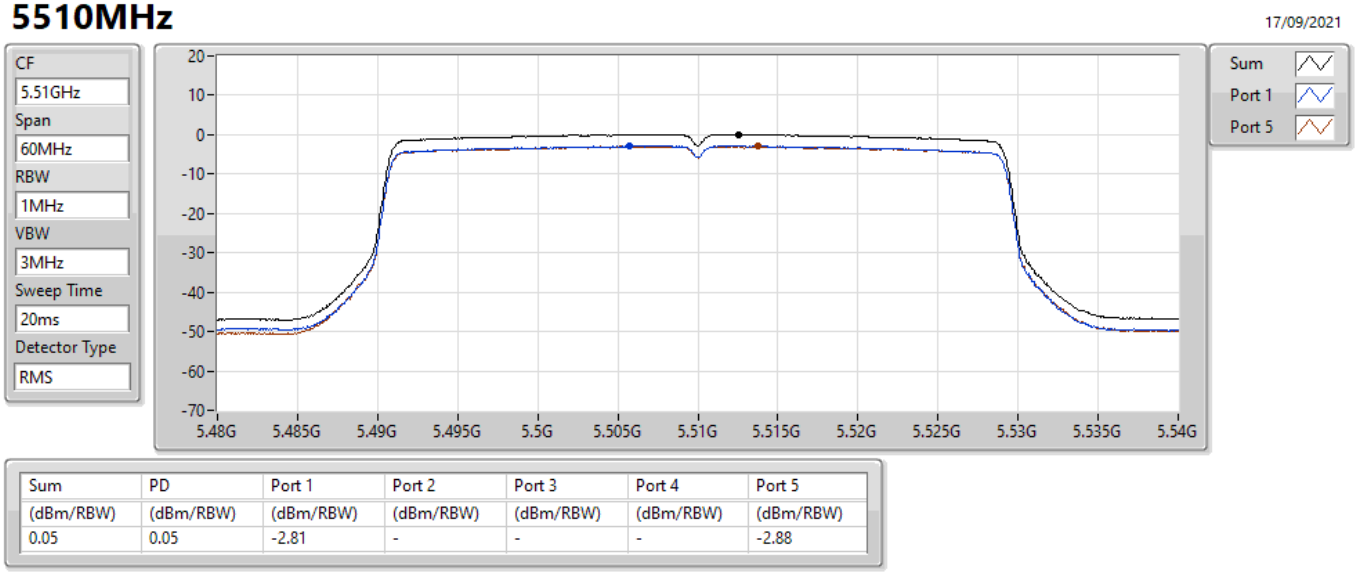
5310MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.24	-1.24	-4.02	-	-	-	-4.34

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

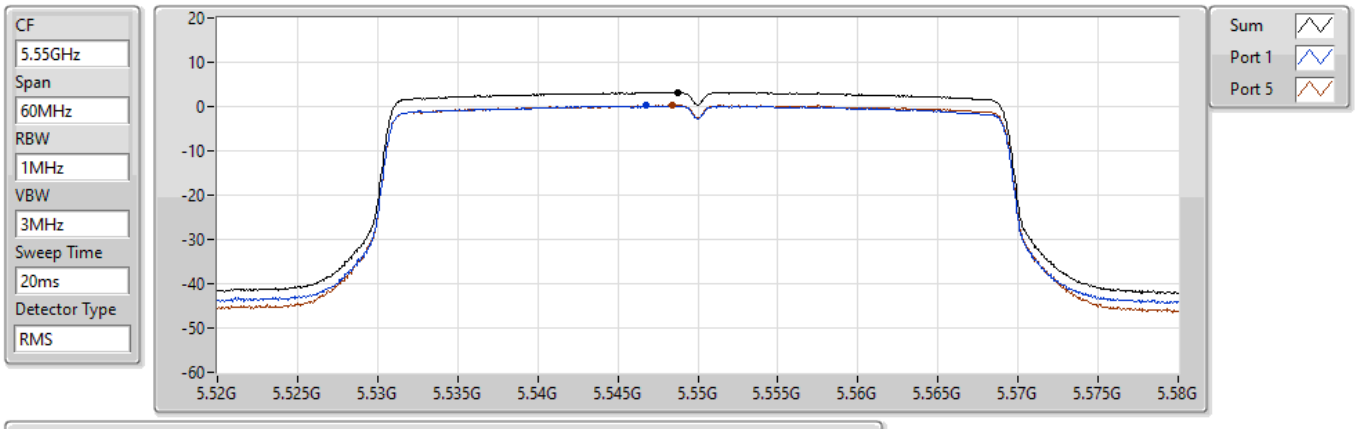
5510MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.05	0.05	-2.81	-	-	-	-2.88

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5550MHz

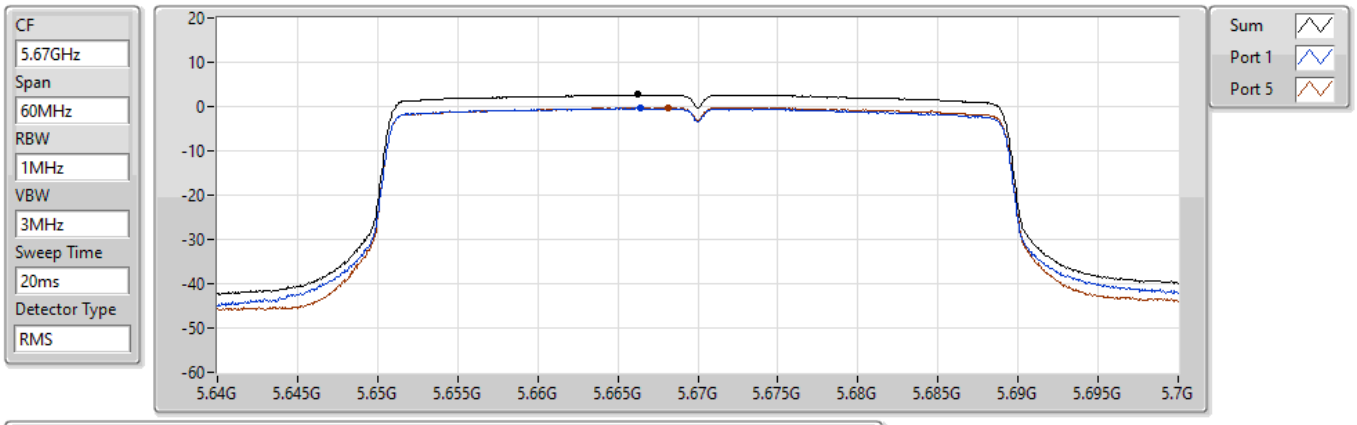


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.15	3.15	0.16	-	-	-	0.26

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5670MHz

17/09/2021

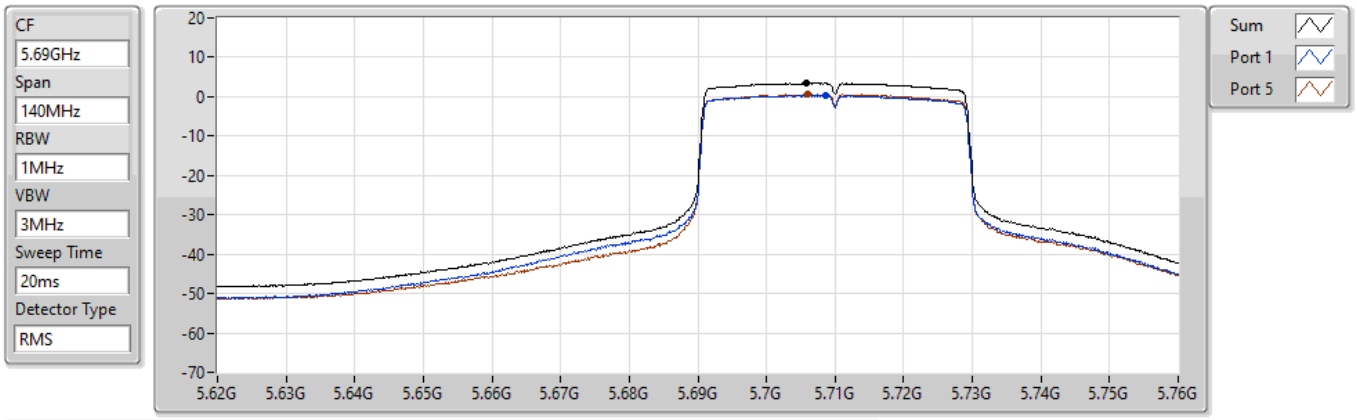


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.68	2.68	-0.37	-	-	-	-0.20

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5710MHz Straddle 5.47-5.725GHz

17/09/2021

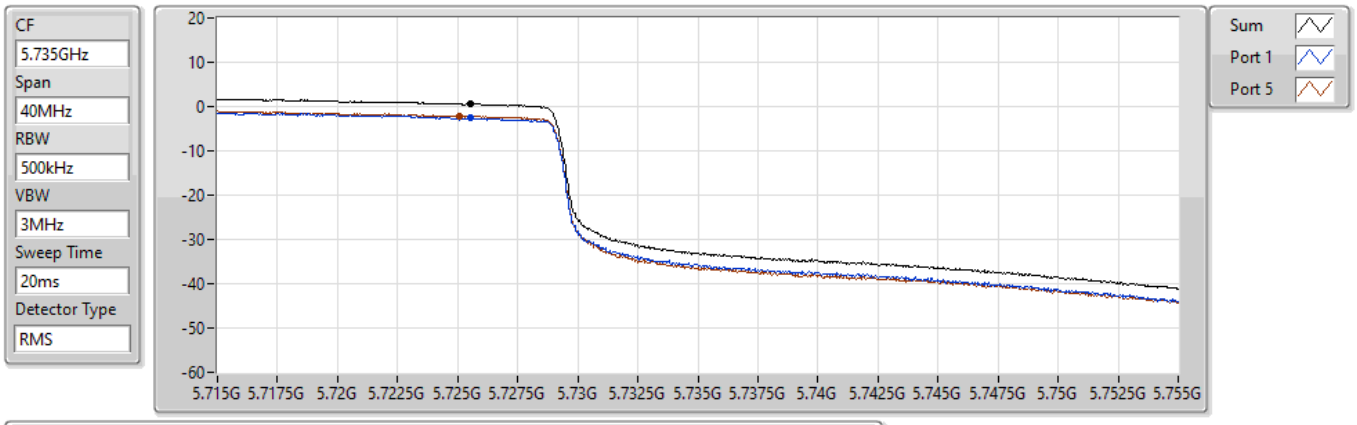


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.42	3.42	0.29	-	-	-	0.62

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5710MHz Straddle 5.725-5.85GHz

17/09/2021

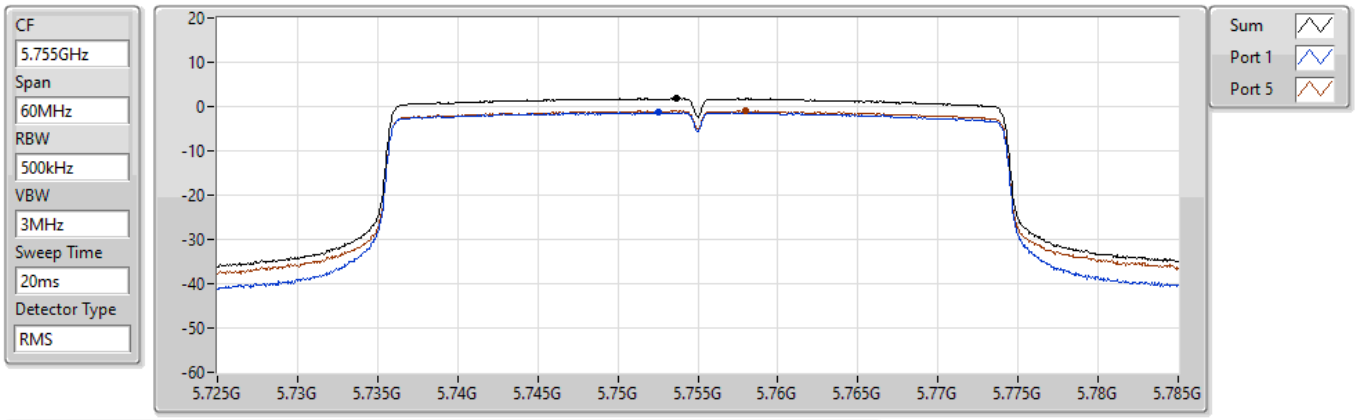


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.57	0.57	-2.61	-	-	-	-2.15

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5755MHz

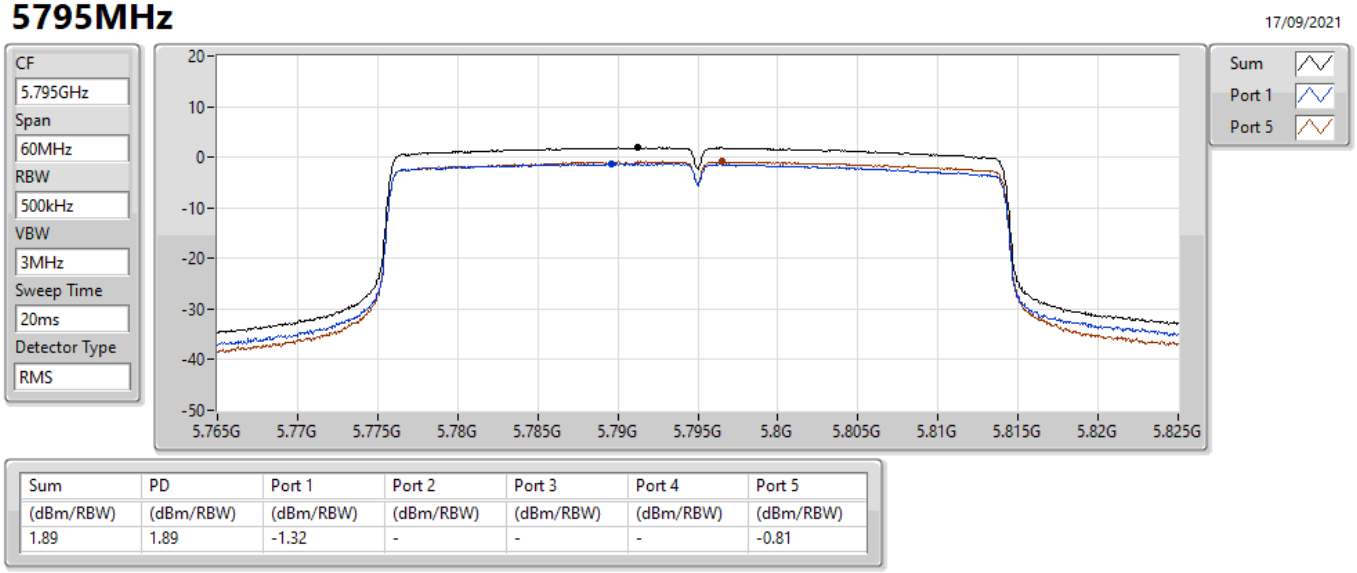
17/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.79	1.79	-1.33	-	-	-	-1.00

802.11ax HEW40_Nss1,(MCS0)_2TX(Port1&Port5) PSD

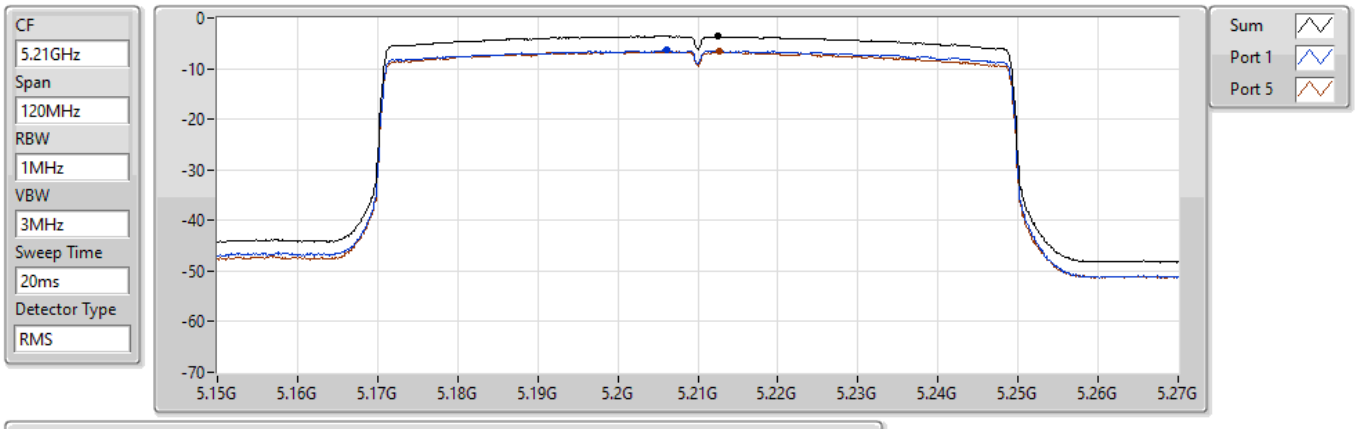
5795MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.89	1.89	-1.32	-	-	-	-0.81

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

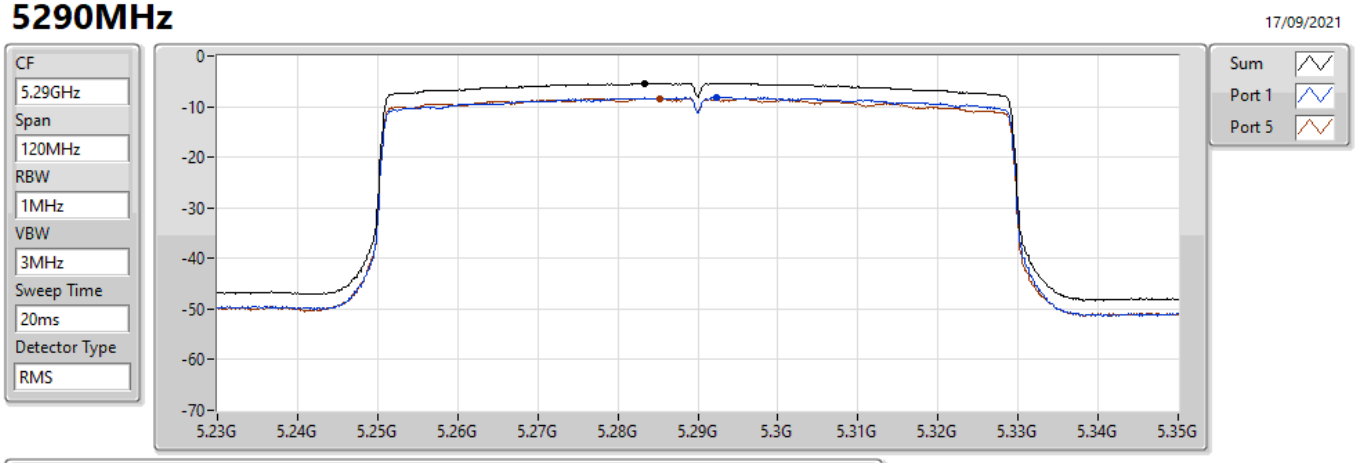
5210MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.55	-3.55	-6.42	-	-	-	-6.66

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

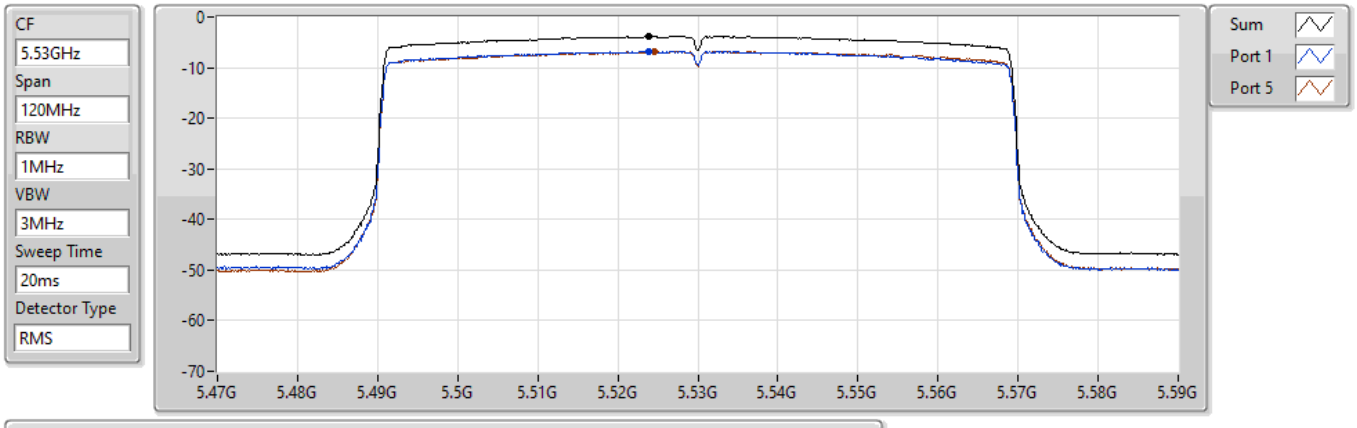
5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.38	-5.38	-8.15	-	-	-	-8.37

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

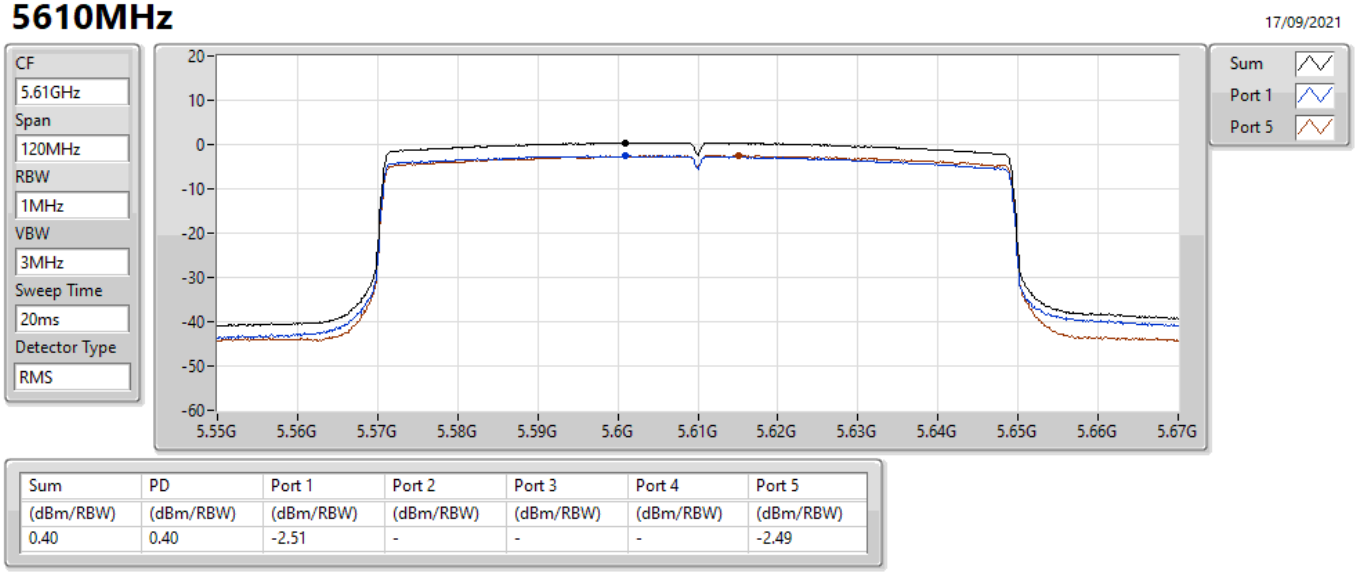
5530MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.75	-3.75	-6.75	-	-	-	-6.71

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

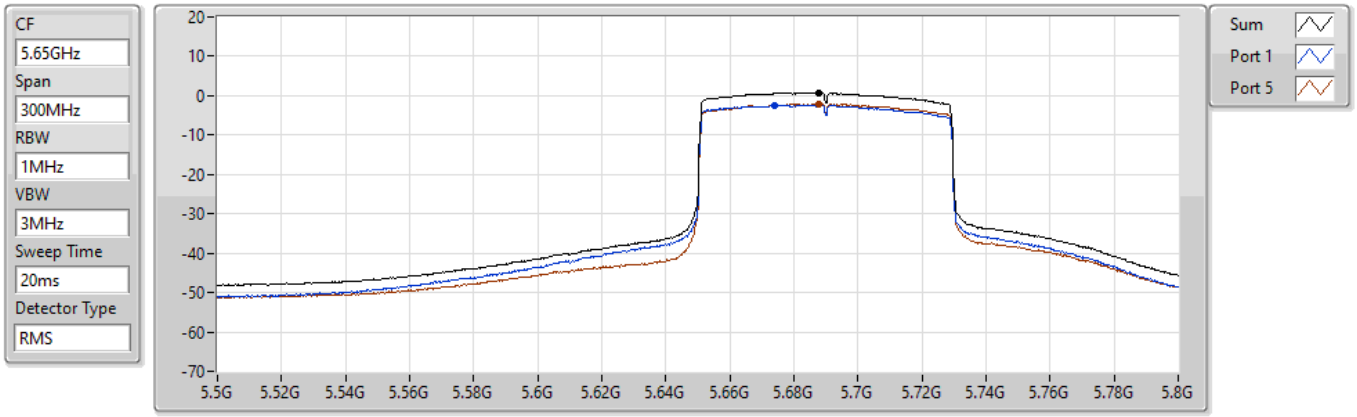
5610MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.40	0.40	-2.51	-	-	-	-2.49

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5690MHz Straddle 5.47-5.725GHz

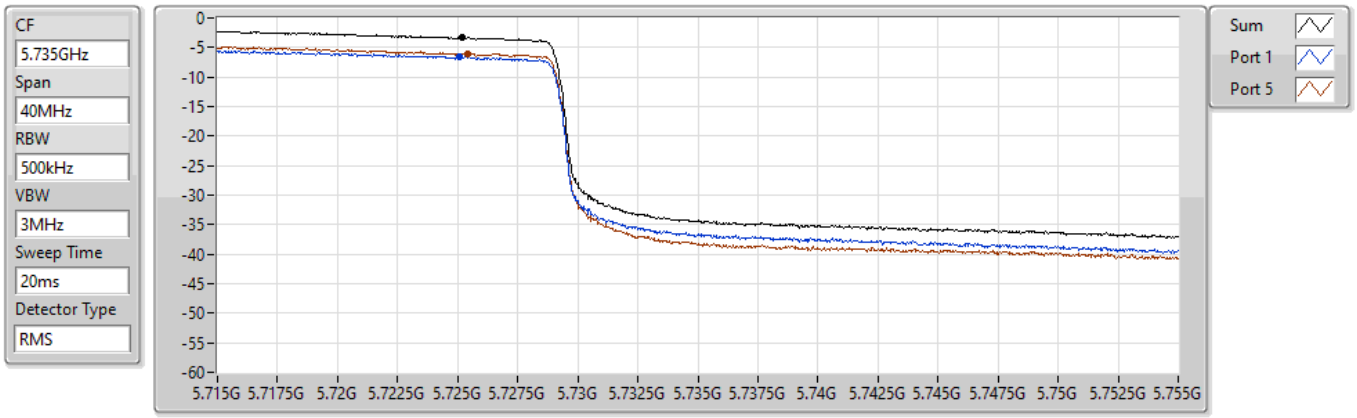


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.72	0.72	-2.46	-	-	-	-2.05

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5690MHz Straddle 5.725-5.85GHz

17/09/2021

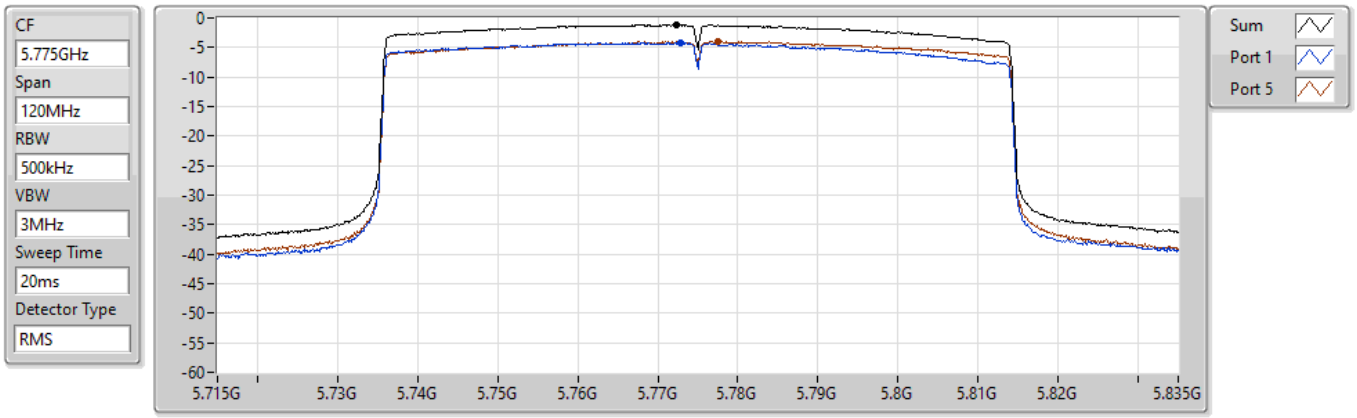


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.31	-3.31	-6.62	-	-	-	-6.01

802.11ax HEW80_Nss1,(MCS0)_2TX(Port1&Port5) PSD

5775MHz

17/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.13	-1.13	-4.21	-	-	-	-3.91

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	11.22	19.23
11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	6.38	14.39
11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	1.09	9.10
11a80+80_Nss1,(6Mbps)_2TX(Port1&Port2)	-5.02	2.99
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	10.42	18.43
802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	7.36	15.37
802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	0.43	8.44
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port1&Port2)	-5.71	2.30
5.25-5.35GHz	-	-
11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	8.84	16.85
11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	5.78	13.79
11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	-2.24	5.77
11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6)	-4.71	3.30
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	8.55	16.56
802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	6.60	14.61
802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	-3.77	4.24
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6)	-5.59	2.42
5.47-5.725GHz	-	-
11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	8.18	16.19
11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	7.13	15.14
11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	4.83	12.84
11a80+80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	1.47	9.48
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	8.91	16.92
802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	7.06	15.07
802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	4.14	12.15
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port5&Port6)	1.70	9.71
5.725-5.85GHz	-	-
11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	8.56	16.57
11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	5.52	13.53
11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	1.19	9.20
11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6)	-2.69	5.32
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	8.25	16.26
802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	5.42	13.43
802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	0.50	8.51
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6)	-2.54	5.47

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8.01	3.67	3.95	3.56	4.81	8.93	14.99	16.94	23.00
5200MHz	Pass	8.01	5.24	6.32	5.48	7.31	11.04	14.99	19.05	23.00
5240MHz	Pass	8.01	5.83	6.95	5.83	6.19	11.22	14.99	19.23	23.00
5260MHz	Pass	8.01	2.60	2.97	2.30	3.11	8.65	8.99	16.66	17.00
5300MHz	Pass	8.01	2.75	3.09	2.39	3.18	8.75	8.99	16.76	17.00
5320MHz	Pass	8.01	2.61	3.33	2.64	3.01	8.84	8.99	16.85	17.00
5500MHz	Pass	8.01	1.83	2.76	1.81	2.37	8.18	8.99	16.19	17.00
5580MHz	Pass	8.01	1.97	2.92	2.01	1.96	8.16	8.99	16.17	17.00
5700MHz	Pass	8.01	2.27	2.72	2.54	1.66	8.18	8.99	16.19	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.01	2.05	2.51	2.37	1.61	8.07	8.99	16.08	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.01	0.34	0.55	0.24	-0.27	6.11	27.99	14.12	36.00
5745MHz	Pass	8.01	2.41	2.91	2.60	2.02	8.39	27.99	16.40	36.00
5785MHz	Pass	8.01	2.45	2.71	2.87	2.78	8.56	27.99	16.57	36.00
5825MHz	Pass	8.01	1.90	2.50	2.66	2.58	8.37	27.99	16.38	36.00
11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8.01	-3.87	-3.43	-4.14	-3.15	2.27	14.99	10.28	23.00
5230MHz	Pass	8.01	0.17	0.84	-0.01	0.85	6.38	14.99	14.39	23.00
5270MHz	Pass	8.01	-0.34	0.12	-0.47	0.25	5.78	8.99	13.79	17.00
5310MHz	Pass	8.01	-5.16	-5.30	-5.67	-5.28	0.54	8.99	8.55	17.00
5510MHz	Pass	8.01	-4.08	-3.35	-4.47	-4.12	1.98	8.99	9.99	17.00
5550MHz	Pass	8.01	0.75	1.83	0.70	0.85	6.94	8.99	14.95	17.00
5670MHz	Pass	8.01	-0.42	0.13	-0.20	-0.92	5.58	8.99	13.59	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.01	1.02	1.55	1.39	0.69	7.13	8.99	15.14	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.01	-1.33	-1.00	-1.59	-1.93	4.45	27.99	12.46	36.00
5755MHz	Pass	8.01	-0.50	-0.10	-0.15	-0.80	5.52	27.99	13.53	36.00
5795MHz	Pass	8.01	-0.56	-0.22	0.01	-0.83	5.52	27.99	13.53	36.00
11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8.01	-5.19	-4.55	-5.35	-4.40	1.09	14.99	9.10	23.00
5290MHz	Pass	8.01	-8.36	-7.80	-8.45	-7.95	-2.24	8.99	5.77	17.00
5530MHz	Pass	8.01	-5.51	-4.49	-5.62	-5.60	0.61	8.99	8.62	17.00
5610MHz	Pass	8.01	-3.03	-2.41	-3.24	-3.60	2.85	8.99	10.86	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.01	-1.15	-0.75	-0.80	-1.60	4.83	8.99	12.84	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.01	-4.95	-4.80	-5.35	-5.90	0.71	27.99	8.72	36.00
5775MHz	Pass	8.01	-4.95	-4.39	-4.36	-5.46	1.19	27.99	9.20	36.00
11a80+80_Nss1,(6Mbps)_2TX(Port1&Port2)	-	-	-	-	-	-	-	-	-	-
#5210MHz,5290MHz	Pass	8.01	-8.25	-7.73			-5.02	14.99	2.99	23.00
11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5210MHz,#5290MHz	Pass	8.01	-	-	-7.71	-7.50	-4.71	8.99	3.30	17.00
11a80+80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
#5530MHz,#5610MHz	Pass	8.01	-5.38	-4.38	-4.82	-5.07	-1.85	8.99	6.16	17.00
#5610MHz,#5690MHz Straddle 5.47-5.725GHz	Pass	8.01	-1.79	-1.19	-1.62	-2.10	1.47	8.99	9.48	17.00
11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5610MHz,#5690MHz Straddle 5.725-5.85GHz	Pass	8.01	-	-	-5.02	-6.37	-2.69	27.99	5.32	36.00
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8.01	1.18	1.58	0.71	1.57	7.18	14.99	15.19	23.00
5200MHz	Pass	8.01	4.24	4.72	3.98	4.92	10.42	14.99	18.43	23.00
5240MHz	Pass	8.01	4.37	4.67	4.03	4.84	10.42	14.99	18.43	23.00
5260MHz	Pass	8.01	2.46	2.80	2.28	2.80	8.53	8.99	16.54	17.00
5300MHz	Pass	8.01	2.40	2.98	2.30	2.95	8.55	8.99	16.56	17.00
5320MHz	Pass	8.01	1.47	1.97	1.41	1.73	7.57	8.99	15.58	17.00
5500MHz	Pass	8.01	1.81	2.08	1.34	1.70	7.62	8.99	15.63	17.00
5580MHz	Pass	8.01	1.75	2.65	1.91	2.21	8.06	8.99	16.07	17.00
5700MHz	Pass	8.01	-2.13	-1.90	-1.86	-2.76	3.81	8.99	11.82	17.00

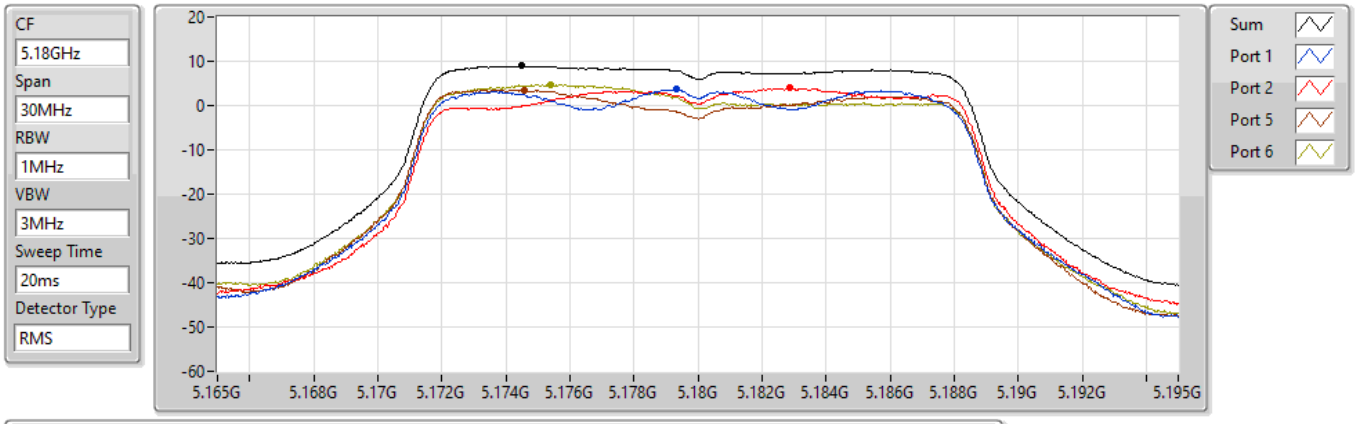
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5720MHz Straddle 5.47-5.725GHz	Pass	8.01	2.95	2.74	3.25	3.08	8.91	8.99	16.92	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.01	0.91	0.89	1.39	1.09	7.05	27.99	15.06	36.00
5745MHz	Pass	8.01	2.28	2.15	2.37	1.96	8.11	27.99	16.12	36.00
5785MHz	Pass	8.01	2.23	2.45	2.50	2.32	8.25	27.99	16.26	36.00
5825MHz	Pass	8.01	1.86	1.80	2.53	2.39	8.07	27.99	16.08	36.00
802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8.01	-2.93	-2.45	-3.08	-2.22	3.26	14.99	11.27	23.00
5230MHz	Pass	8.01	1.22	1.79	0.99	1.73	7.36	14.99	15.37	23.00
5270MHz	Pass	8.01	0.57	0.80	0.33	1.01	6.60	8.99	14.61	17.00
5310MHz	Pass	8.01	-5.43	-5.52	-5.84	-5.46	0.37	8.99	8.38	17.00
5510MHz	Pass	8.01	-3.31	-2.45	-3.36	-3.38	2.80	8.99	10.81	17.00
5550MHz	Pass	8.01	0.77	1.95	0.87	0.84	7.06	8.99	15.07	17.00
5670MHz	Pass	8.01	-0.66	-0.16	-0.58	-1.18	5.26	8.99	13.27	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.01	1.01	1.45	1.36	0.66	7.00	8.99	15.01	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.01	-1.68	-1.23	-1.76	-2.34	4.19	27.99	12.20	36.00
5755MHz	Pass	8.01	-0.66	-0.14	-0.31	-0.94	5.42	27.99	13.43	36.00
5795MHz	Pass	8.01	-0.72	-0.38	-0.29	-0.94	5.35	27.99	13.36	36.00
802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8.01	-5.79	-5.03	-6.23	-4.93	0.43	14.99	8.44	23.00
5290MHz	Pass	8.01	-9.74	-9.61	-10.09	-9.42	-3.77	8.99	4.24	17.00
5530MHz	Pass	8.01	-6.14	-5.14	-6.27	-6.18	-0.02	8.99	7.99	17.00
5610MHz	Pass	8.01	-2.80	-1.85	-2.92	-3.13	3.23	8.99	11.24	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.01	-1.89	-1.43	-1.52	-2.24	4.14	8.99	12.15	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.01	-5.44	-5.35	-6.09	-6.48	0.15	27.99	8.16	36.00
5775MHz	Pass	8.01	-5.41	-5.12	-5.28	-6.02	0.50	27.99	8.51	36.00
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port1&Port2)	-	-	-	-	-	-	-	-	-	-
#5210MHz,5290MHz	Pass	8.01	-9.01	-8.38			-5.71	14.99	2.30	23.00
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5210MHz,#5290MHz	Pass	8.01	-	-	-8.73	-8.20	-5.59	8.99	2.42	17.00
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port5&Port6)	-	-	-	-	-	-	-	-	-	-
#5530MHz,#5610MHz	Pass	8.01	-6.09	-5.12	-5.66	-5.70	-2.65	8.99	5.36	17.00
#5610MHz,#5690MHz Straddle 5.47-5.725GHz	Pass	8.01	-1.59	-0.96	-1.32	-1.65	1.70	8.99	9.71	17.00
802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6)	-	-	-	-	-	-	-	-	-	-
5610MHz,#5690MHz Straddle 5.725-5.85GHz	Pass	8.01	-	-	-4.98	-6.05	-2.54	27.99	5.47	36.00

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

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5180MHz

16/09/2021

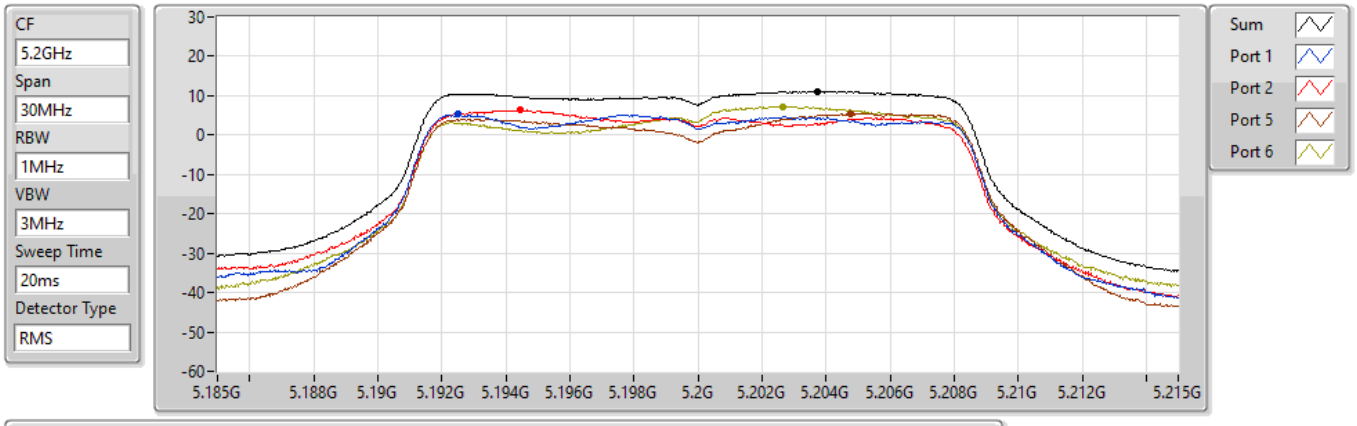


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.93	8.93	3.67	3.95	-	-	3.56	4.81

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5200MHz

16/09/2021

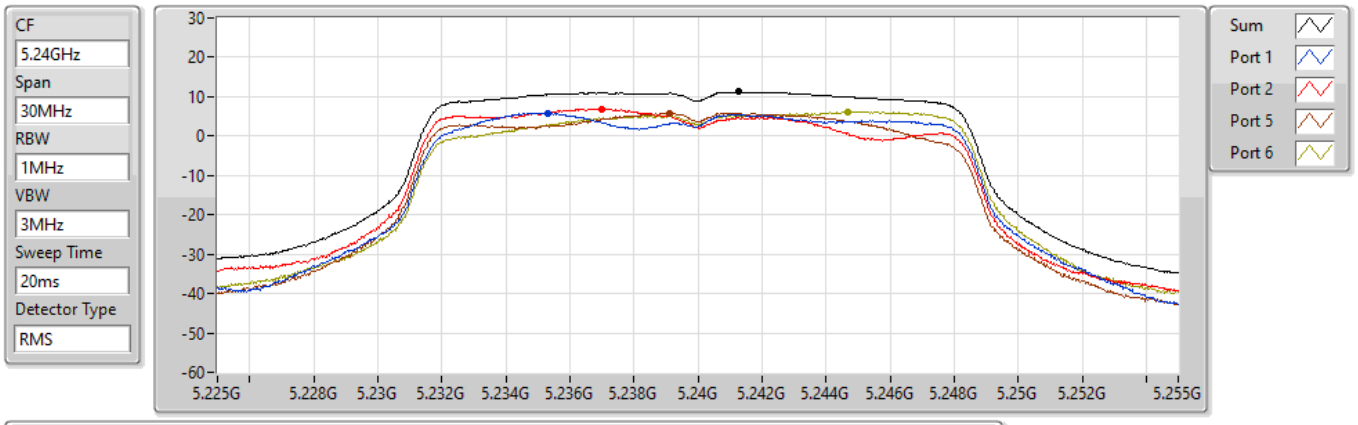


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.04	11.04	5.24	6.32	-	-	5.48	7.31

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5240MHz

16/09/2021

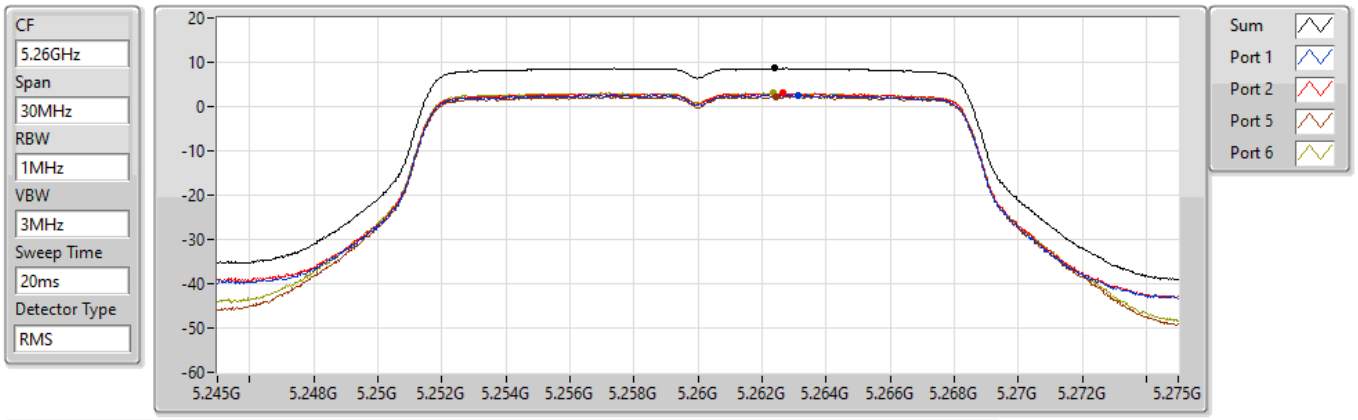


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.22	11.22	5.83	6.95	-	-	5.83	6.19

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5260MHz

16/09/2021

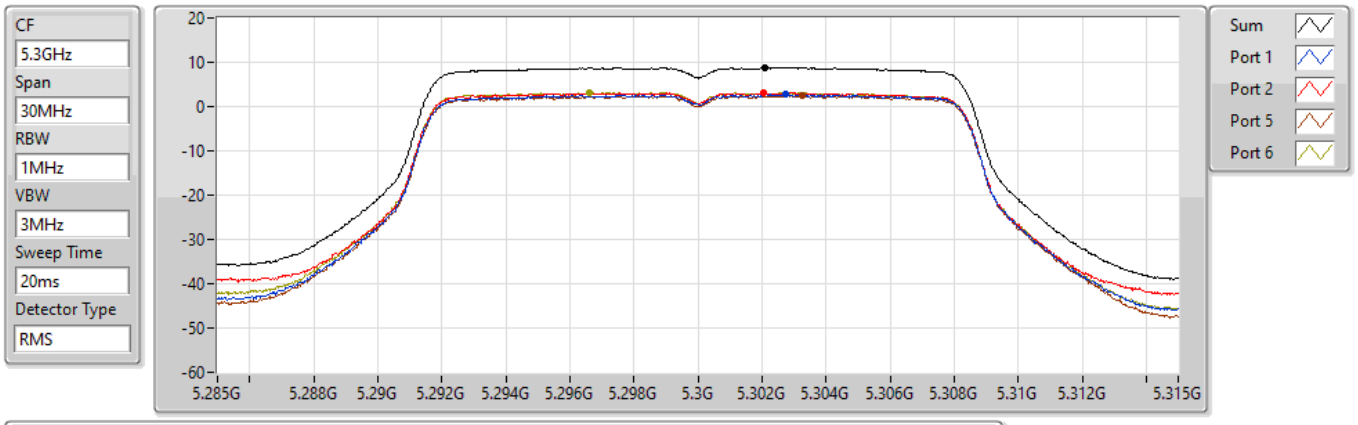


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.65	8.65	2.60	2.97	-	-	2.30	3.11

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5300MHz

16/09/2021

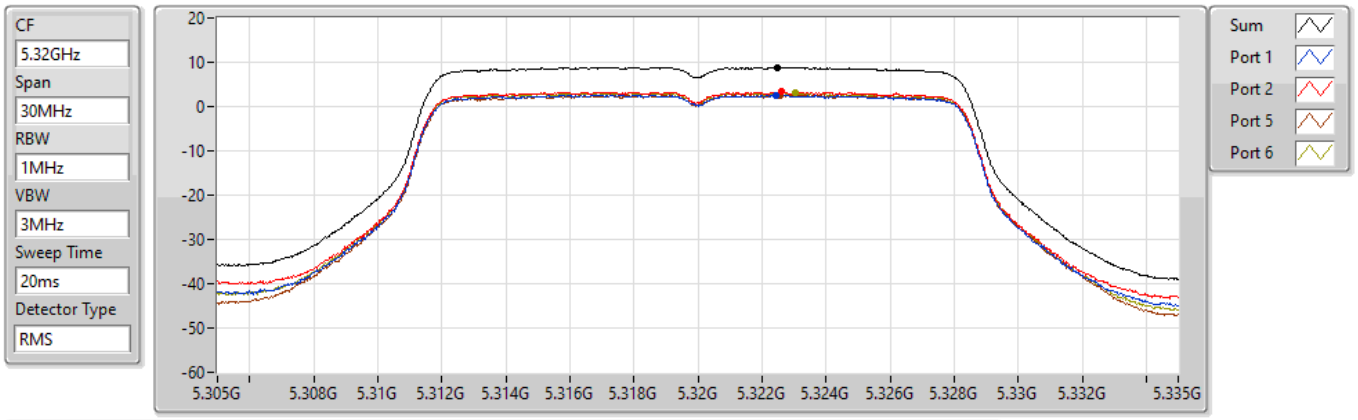


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	2.75	3.09	-	-	2.39	3.18

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5320MHz

16/09/2021

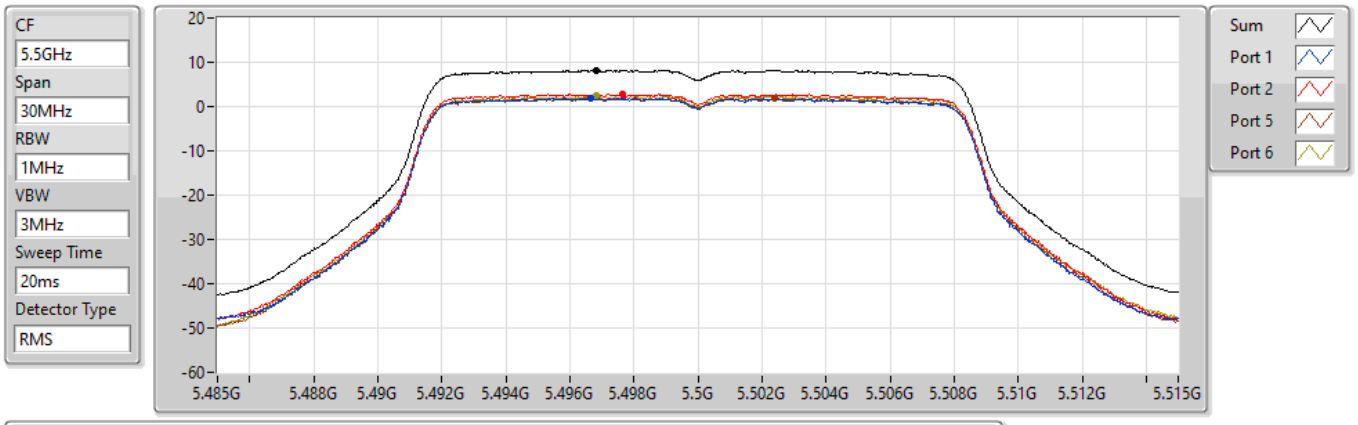


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.84	8.84	2.61	3.33	-	-	2.64	3.01

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5500MHz

16/09/2021

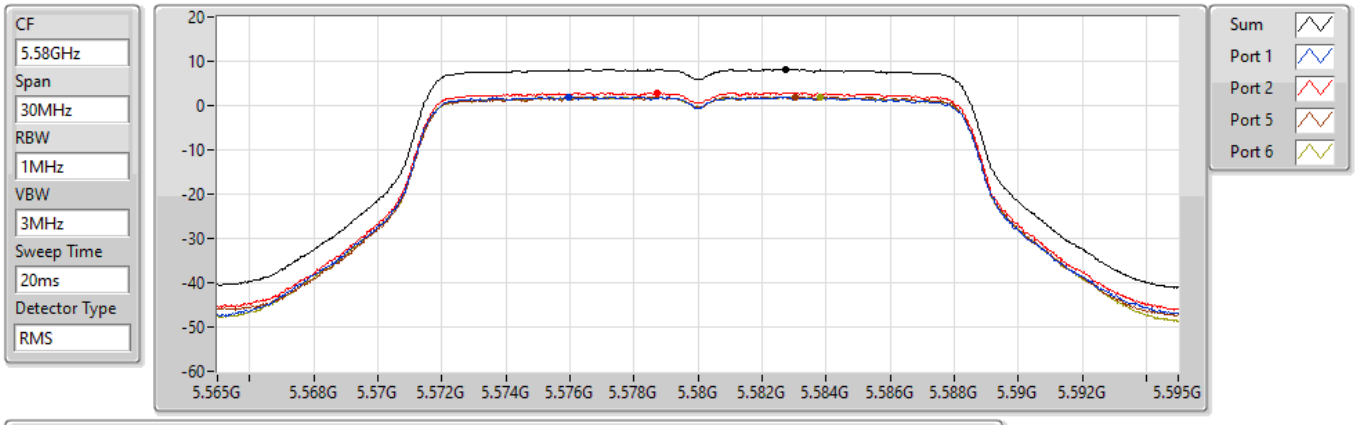


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.18	8.18	1.83	2.76	-	-	1.81	2.37

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5580MHz

16/09/2021

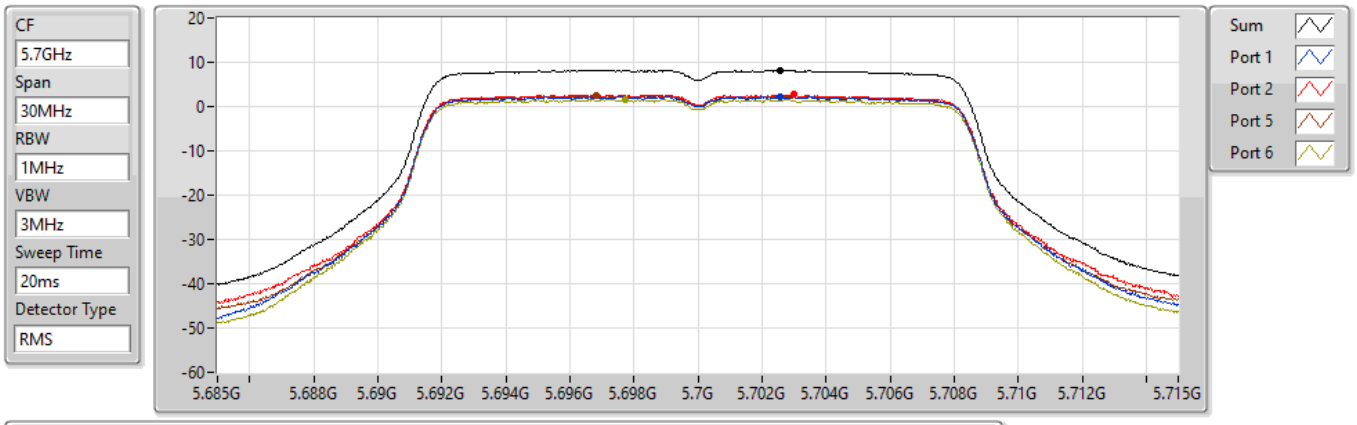


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.16	8.16	1.97	2.92	-	-	2.01	1.96

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5700MHz

16/09/2021

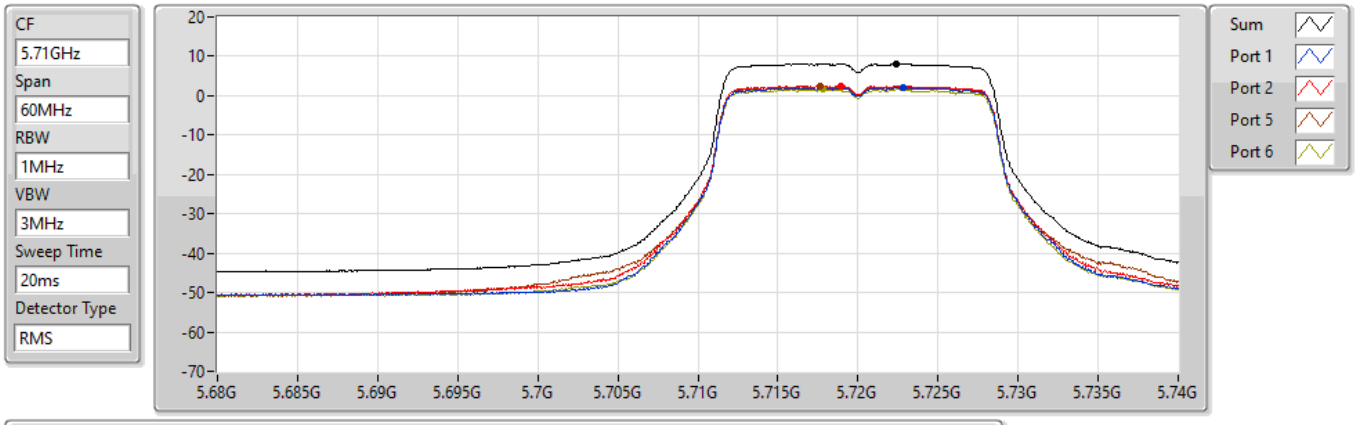


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.18	8.18	2.27	2.72	-	-	2.54	1.66

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5720MHz Straddle 5.47-5.725GHz

16/09/2021

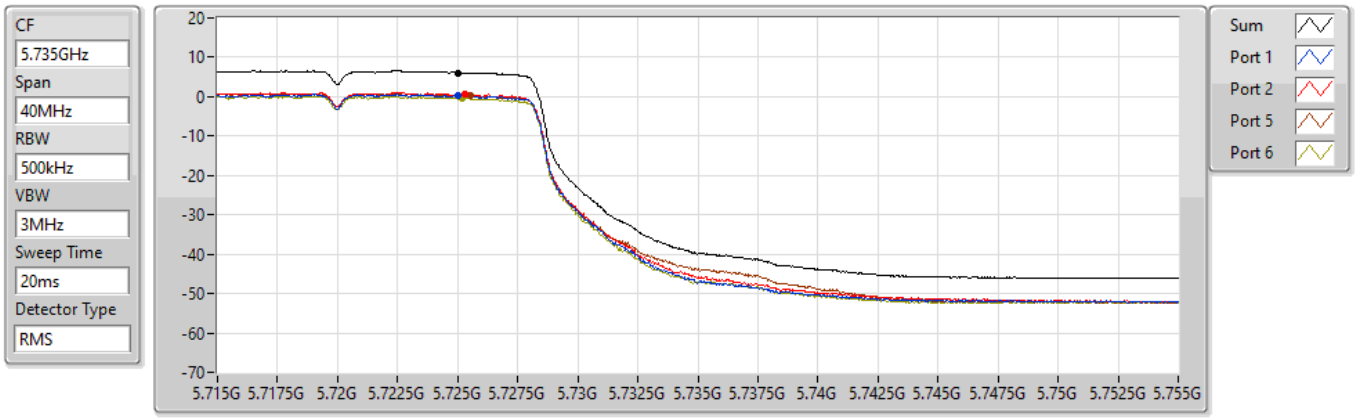


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.07	8.07	2.05	2.51	-	-	2.37	1.61

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5720MHz Straddle 5.725-5.85GHz

16/09/2021

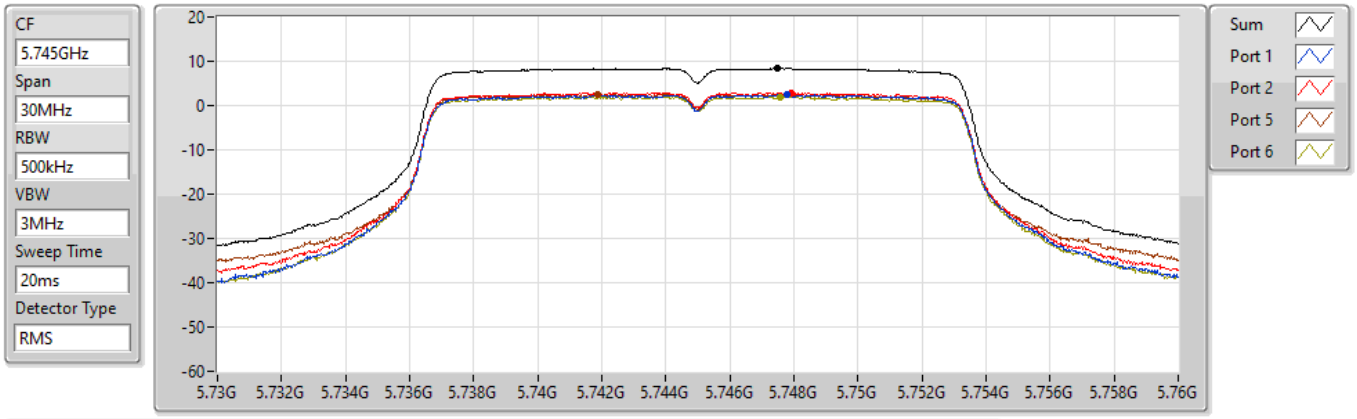


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.11	6.11	0.34	0.55	-	-	0.24	-0.27

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5745MHz

16/09/2021

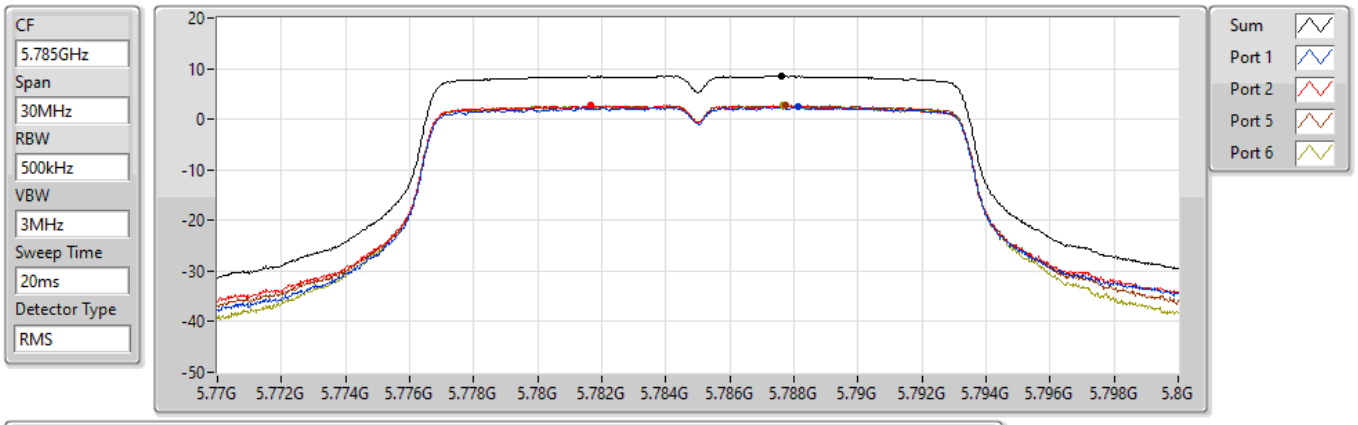


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.39	8.39	2.41	2.91	-	-	2.60	2.02

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5785MHz

16/09/2021

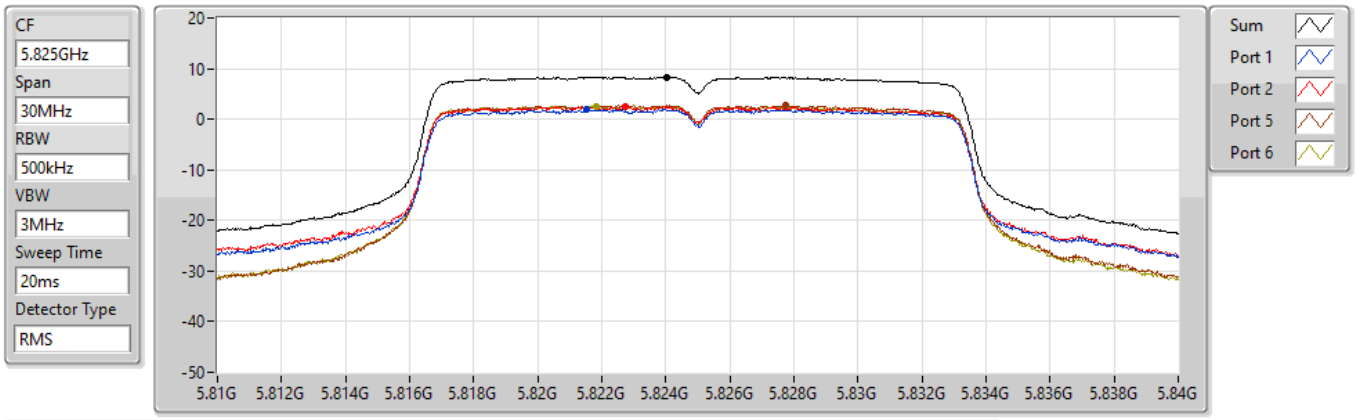


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.56	8.56	2.45	2.71	-	-	2.87	2.78

11a20_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5825MHz

16/09/2021

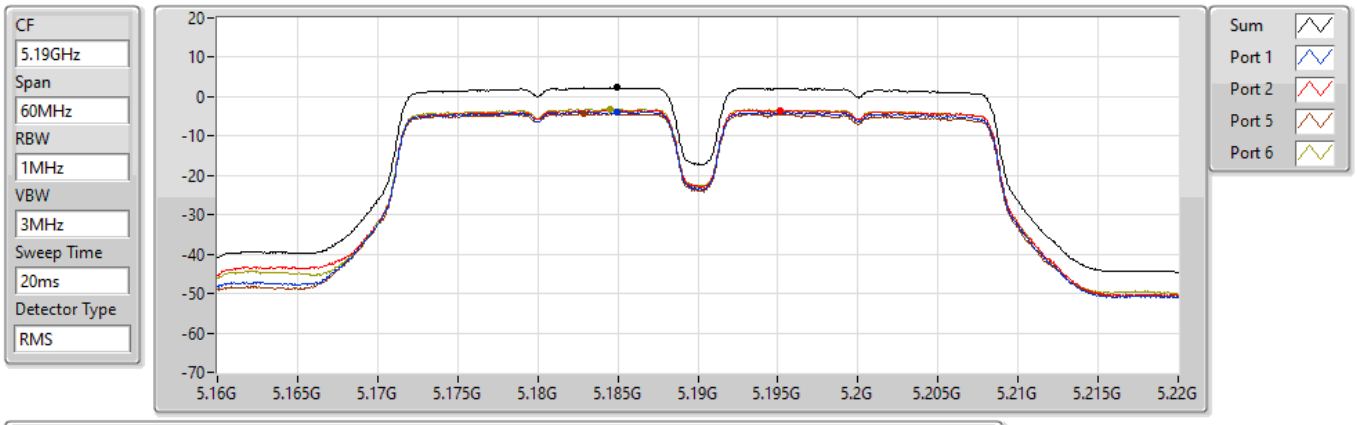


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.37	8.37	1.90	2.50	-	-	2.66	2.58

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5190MHz

16/09/2021

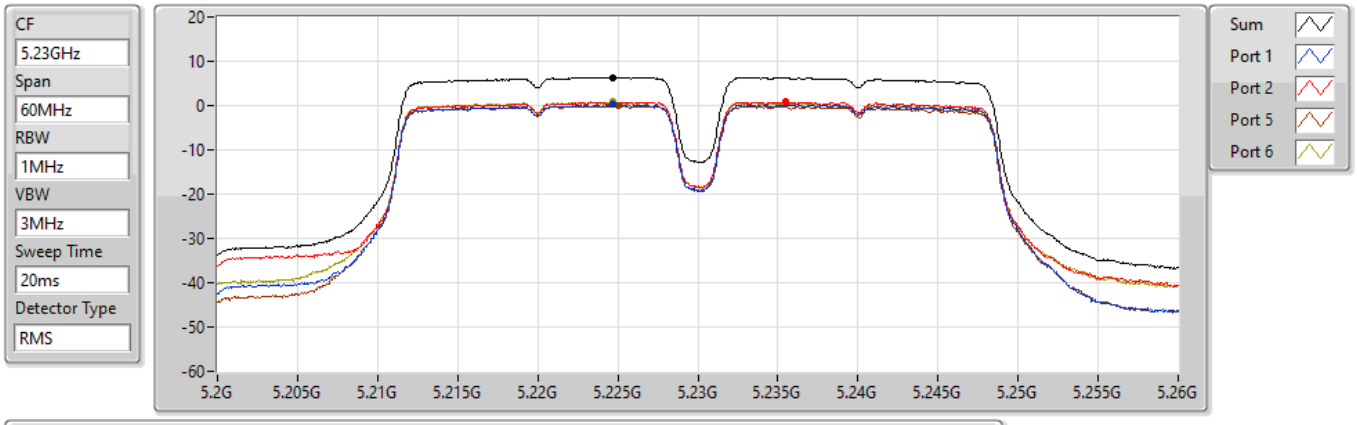


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.27	2.27	-3.87	-3.43	-	-	-4.14	-3.15

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5230MHz

16/09/2021

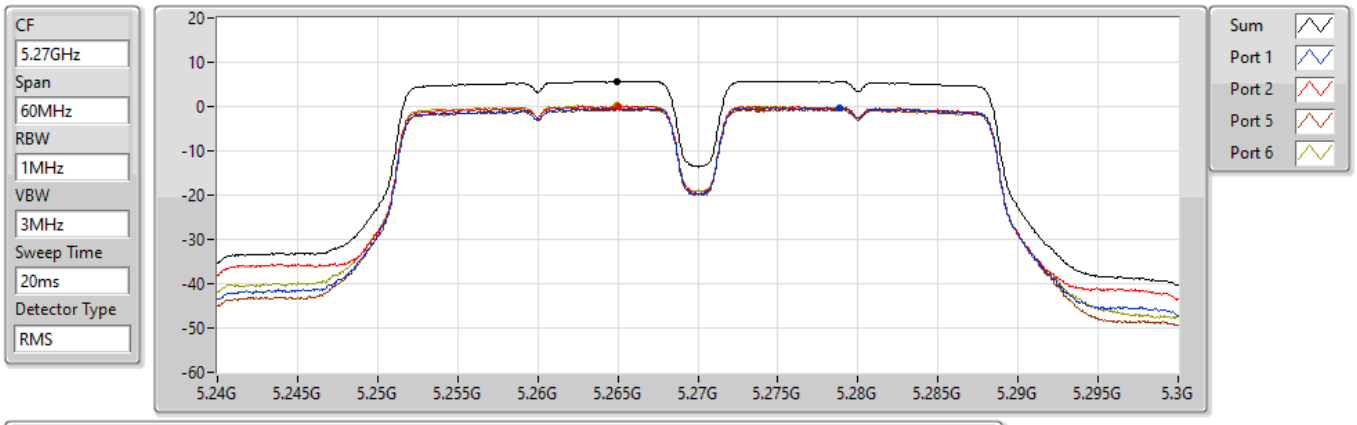


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.38	6.38	0.17	0.84	-	-	-0.01	0.85

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5270MHz

16/09/2021

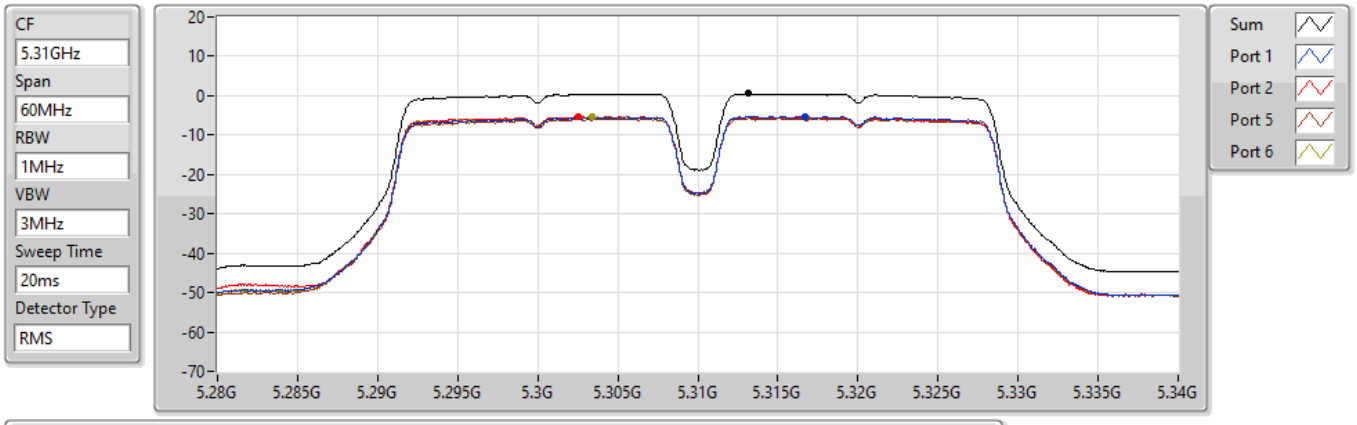


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.78	5.78	-0.34	0.12	-	-	-0.47	0.25

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5310MHz

16/09/2021

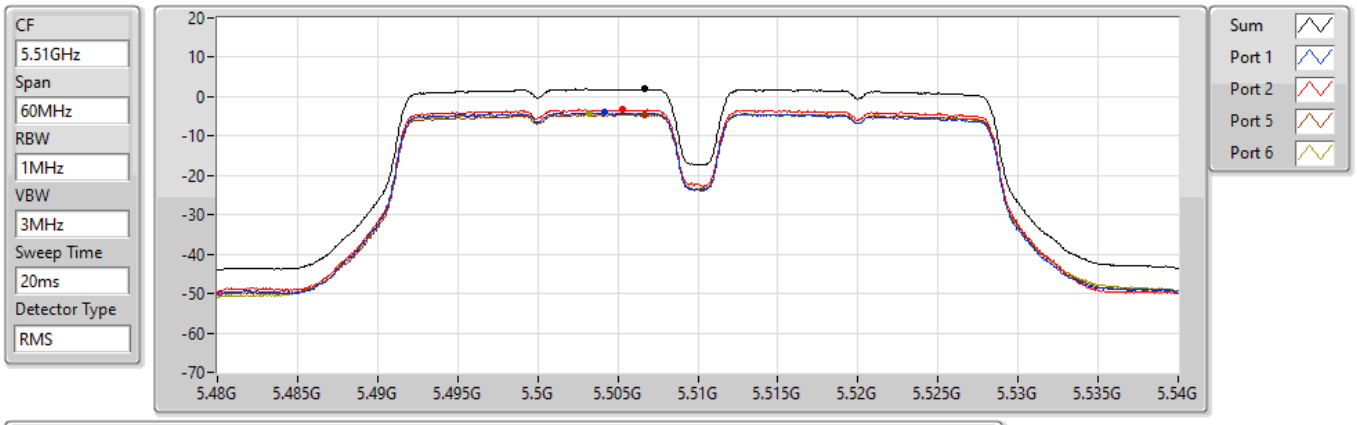


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.54	0.54	-5.16	-5.30	-	-	-5.67	-5.28

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5510MHz

16/09/2021

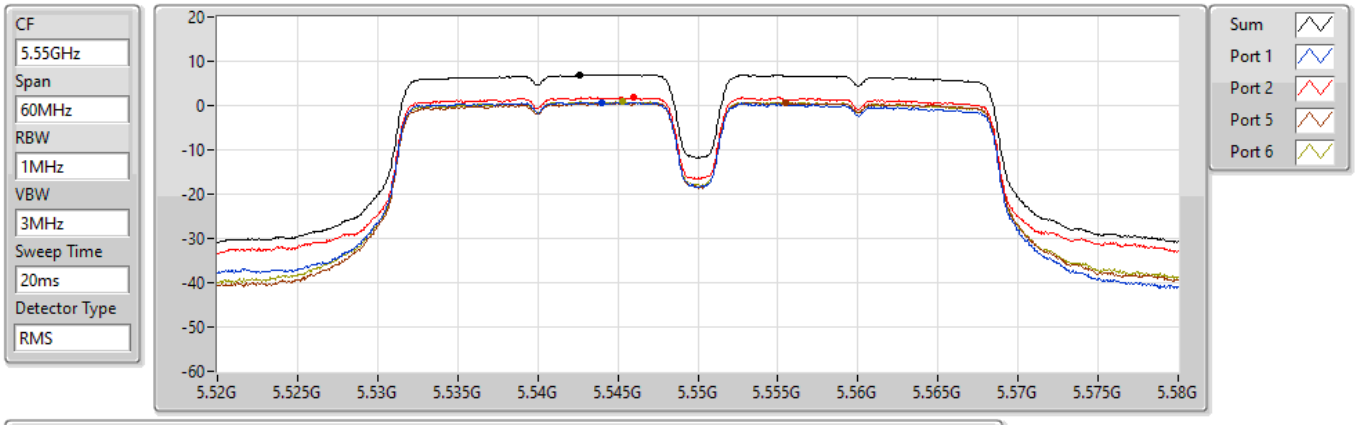


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.98	1.98	-4.08	-3.35	-	-	-4.47	-4.12

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5550MHz

16/09/2021

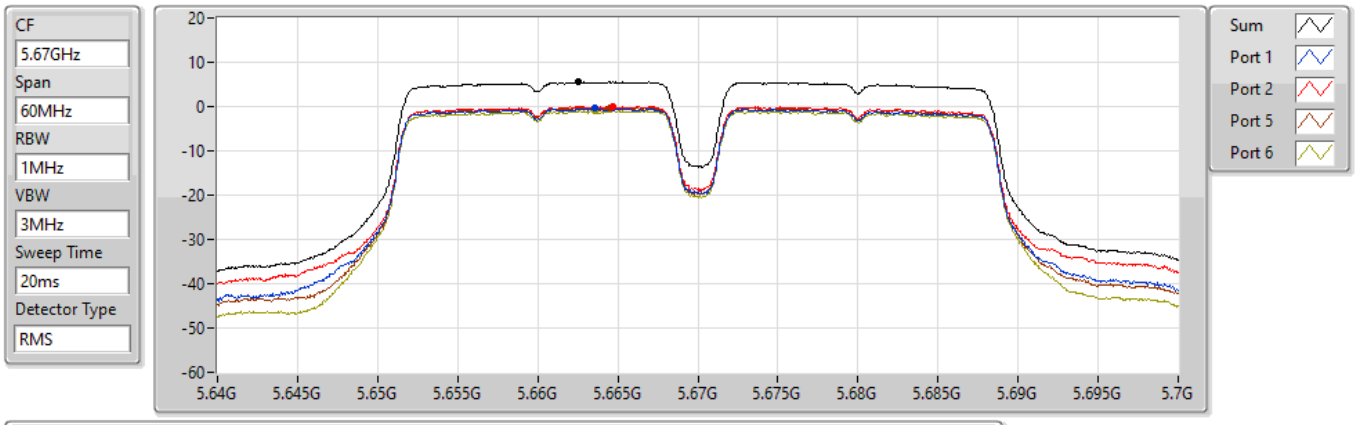


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.94	6.94	0.75	1.83	-	-	0.70	0.85

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5670MHz

16/09/2021

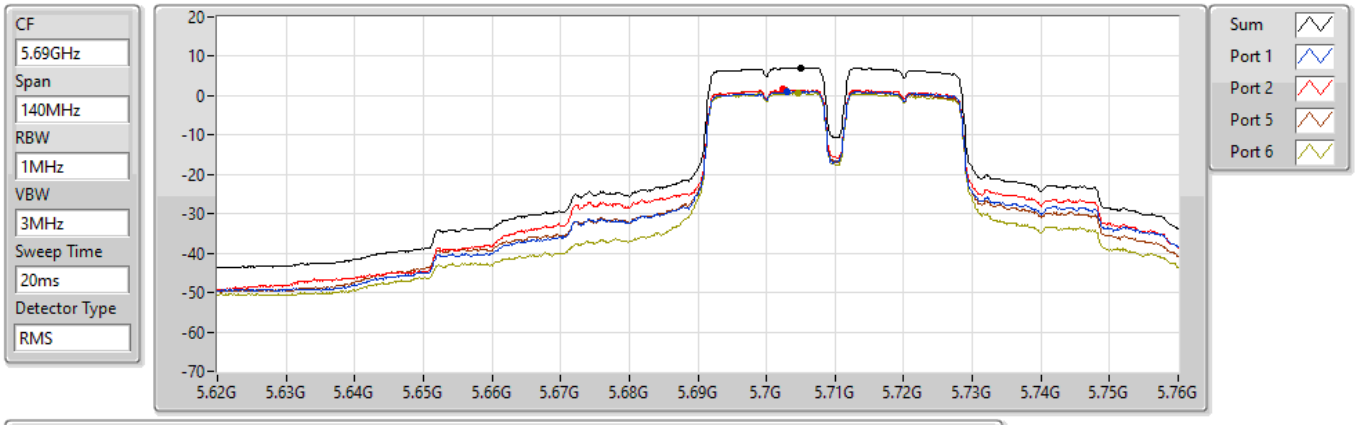


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.58	5.58	-0.42	0.13	-	-	-0.20	-0.92

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5710MHz Straddle 5.47-5.725GHz

16/09/2021

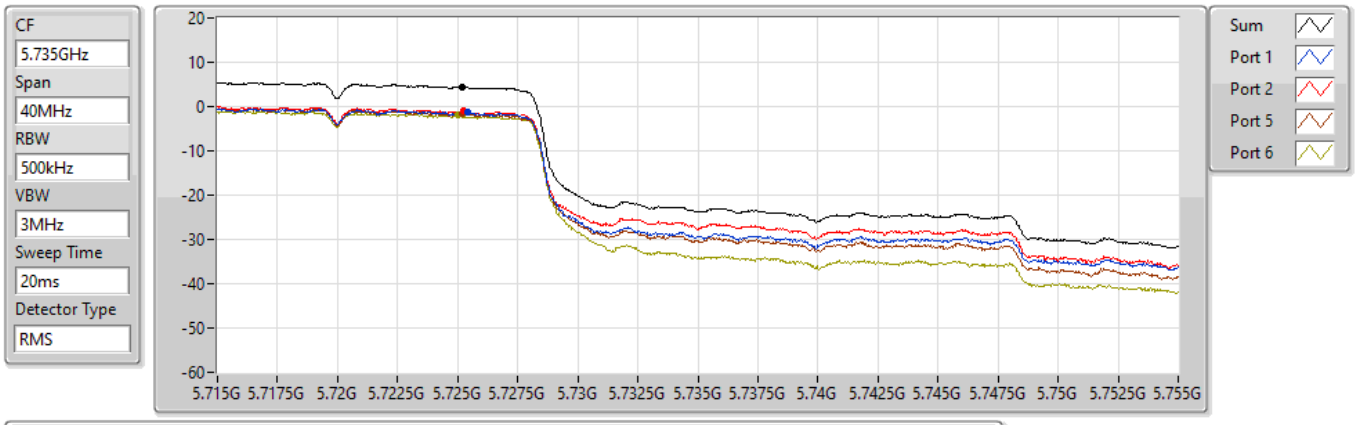


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.13	7.13	1.02	1.55	-	-	1.39	0.69

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5710MHz Straddle 5.725-5.85GHz

16/09/2021

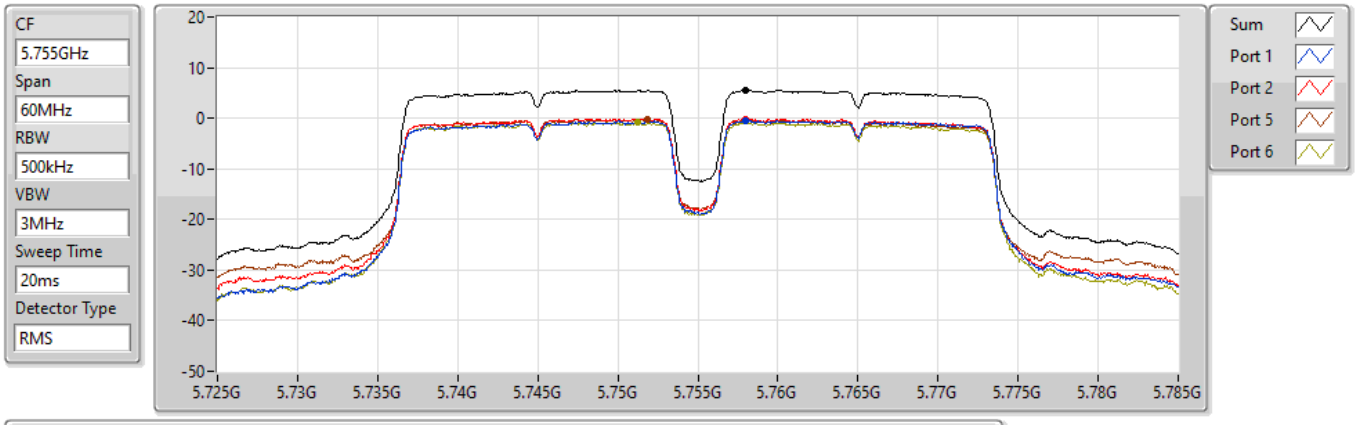


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.45	4.45	-1.33	-1.00	-	-	-1.59	-1.93

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5755MHz

16/09/2021

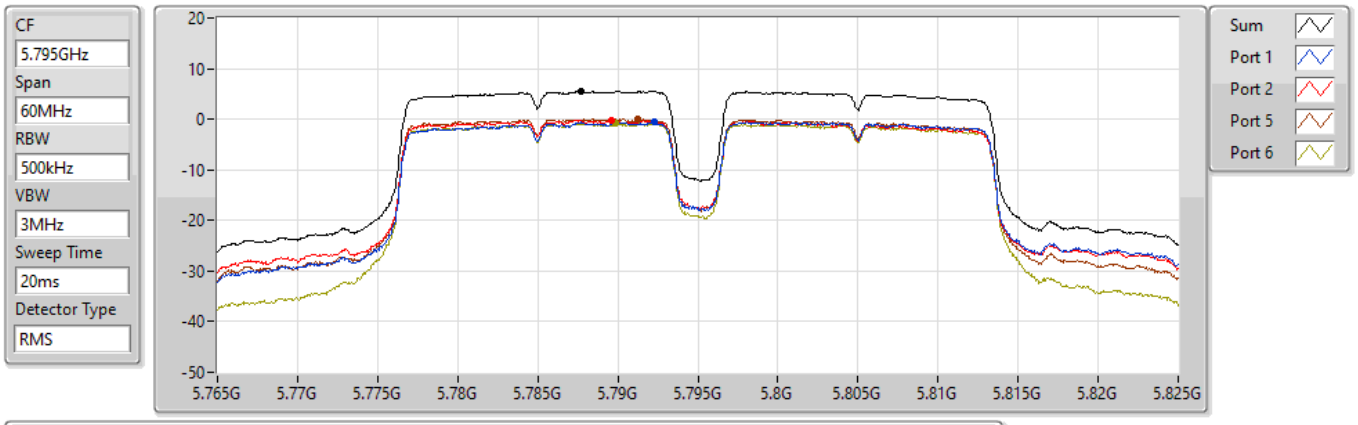


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.52	5.52	-0.50	-0.10	-	-	-0.15	-0.80

11a40_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5795MHz

16/09/2021

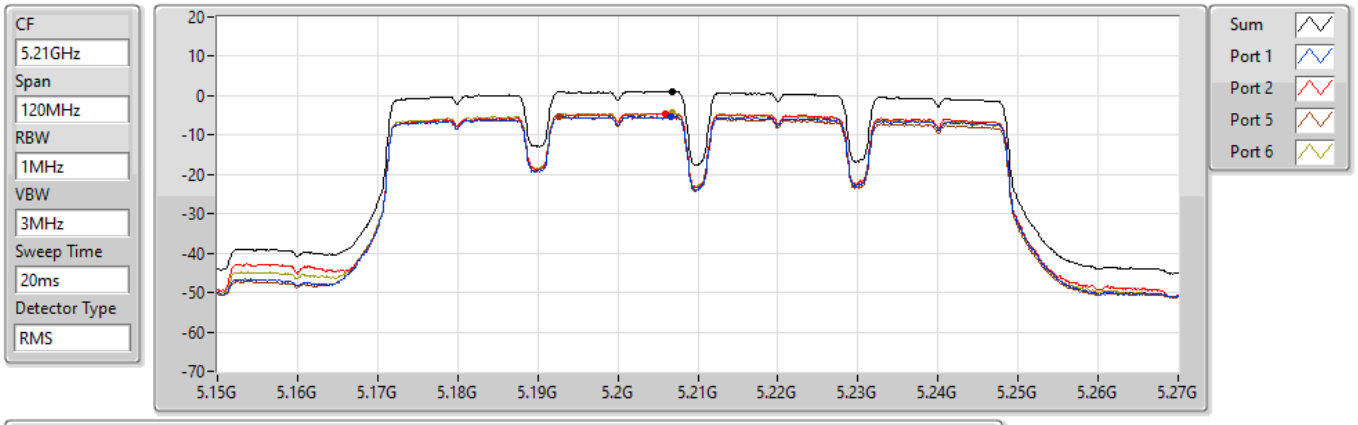


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.52	5.52	-0.56	-0.22	-	-	0.01	-0.83

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5210MHz

16/09/2021

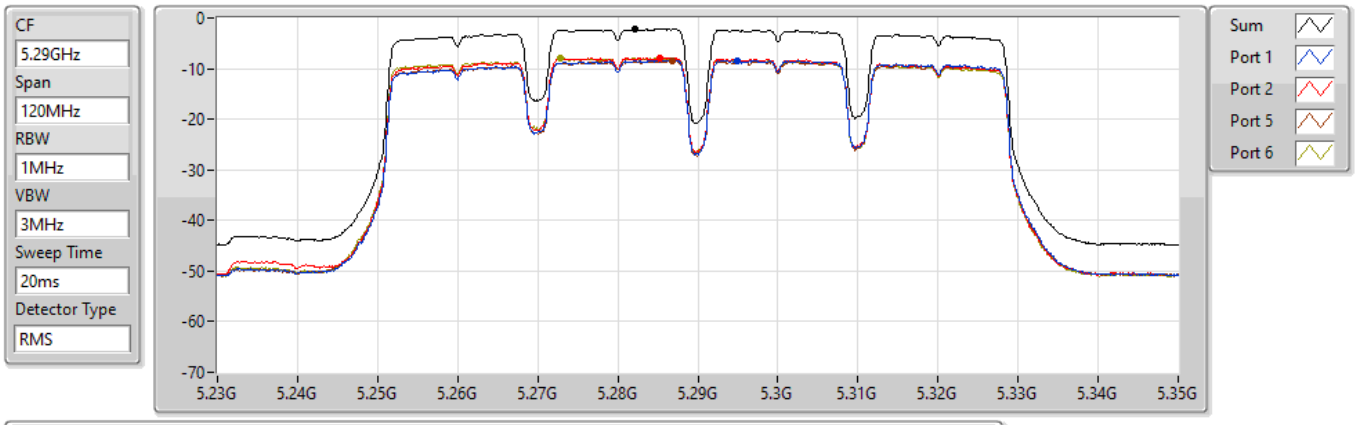


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.09	1.09	-5.19	-4.55	-	-	-5.35	-4.40

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5290MHz

16/09/2021

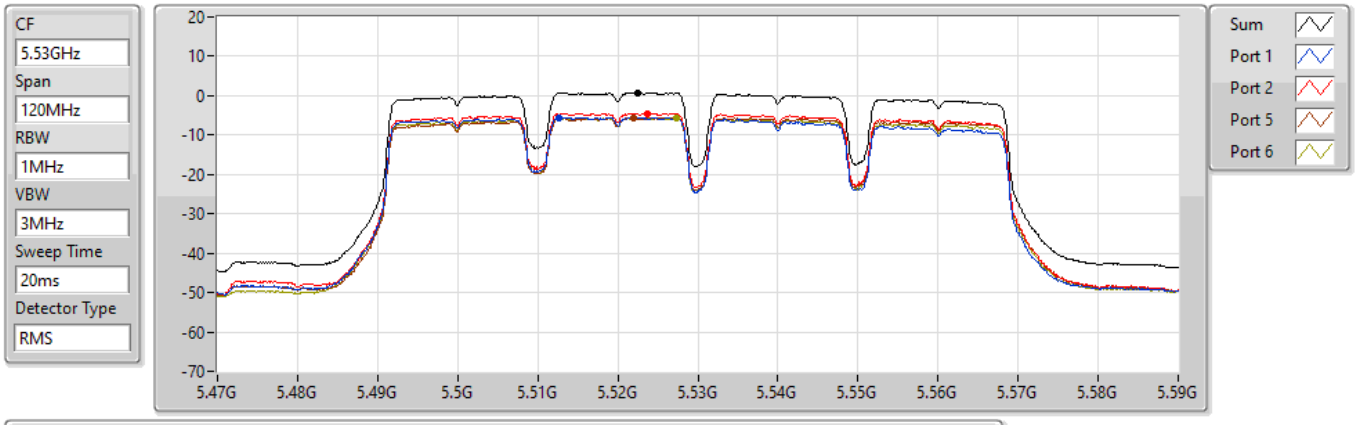


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.24	-2.24	-8.36	-7.80	-	-	-8.45	-7.95

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5530MHz

16/09/2021

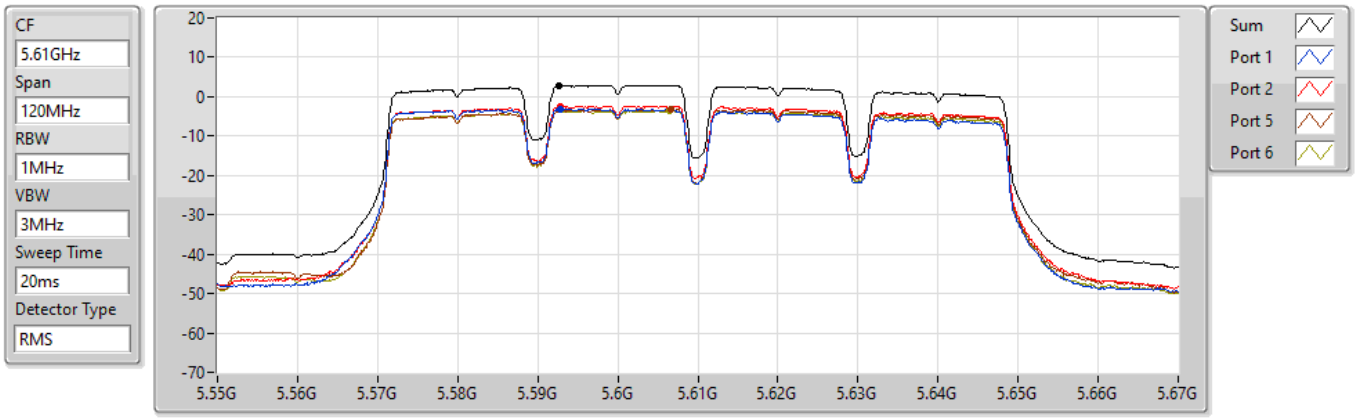


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.61	0.61	-5.51	-4.49	-	-	-5.62	-5.60

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5610MHz

16/09/2021

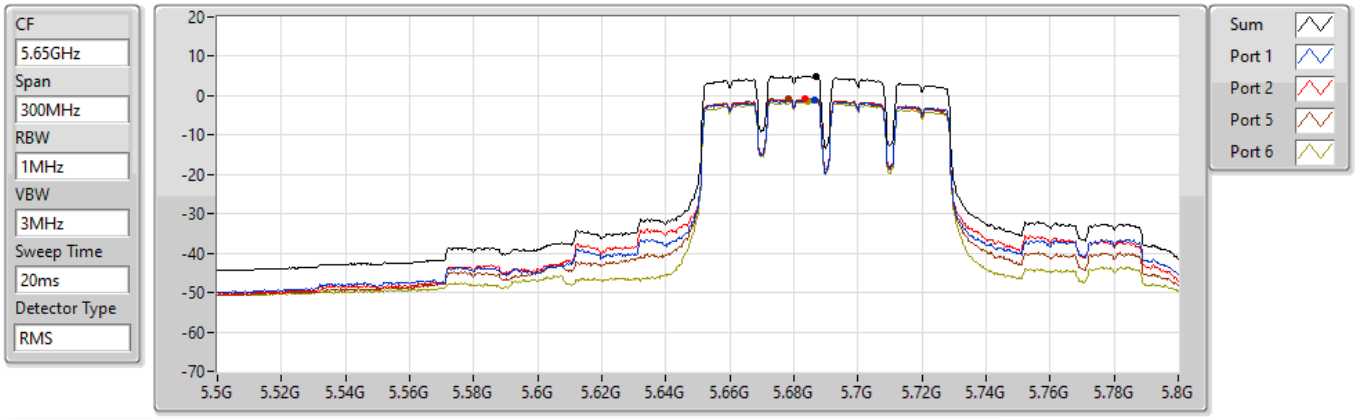


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.85	2.85	-3.03	-2.41	-	-	-3.24	-3.60

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5690MHz Straddle 5.47-5.725GHz

16/09/2021

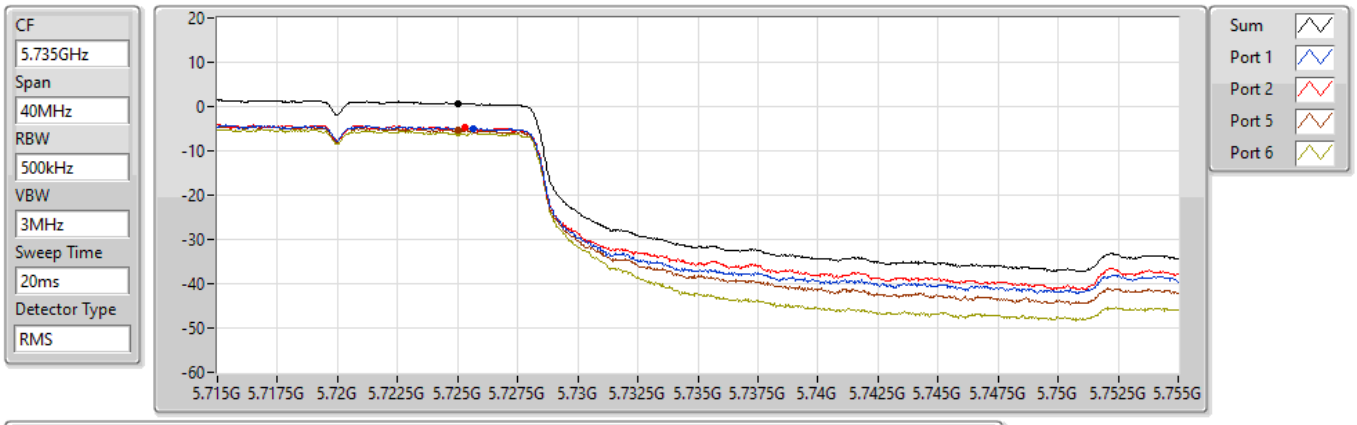


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.83	4.83	-1.15	-0.75	-	-	-0.80	-1.60

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5690MHz Straddle 5.725-5.85GHz

16/09/2021

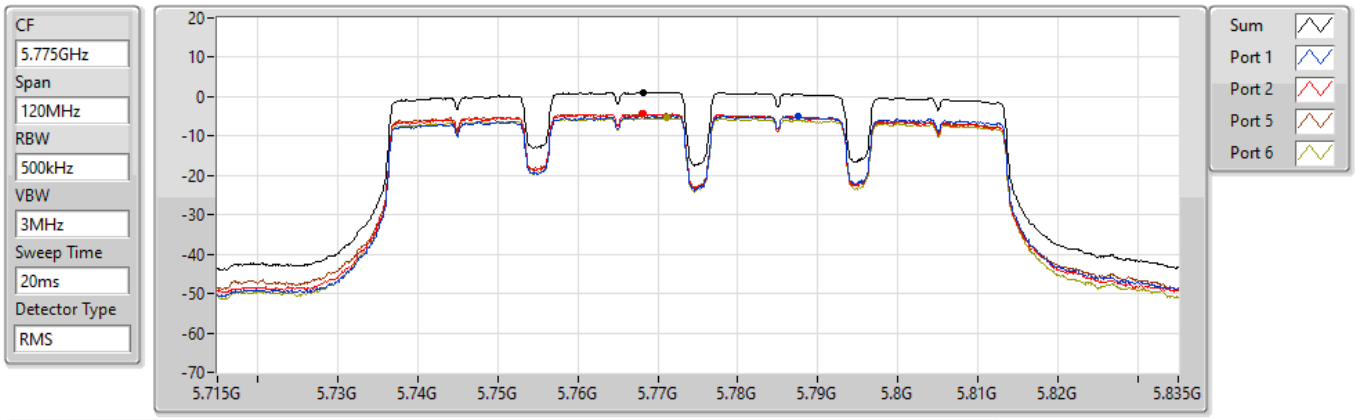


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.71	0.71	-4.95	-4.80	-	-	-5.35	-5.90

11a80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

5775MHz

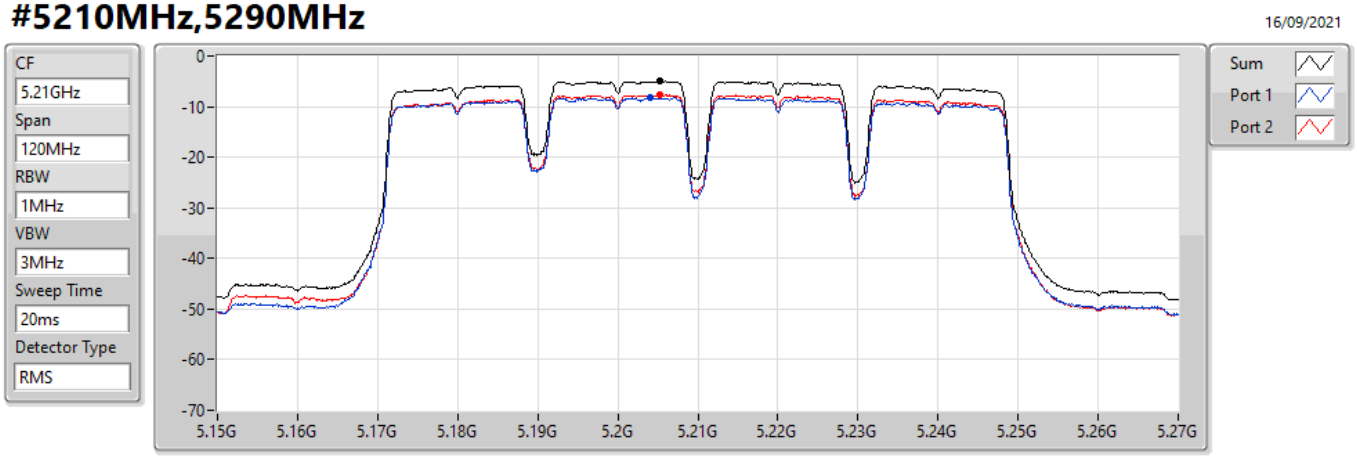
16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.19	1.19	-4.95	-4.39	-	-	-4.36	-5.46

11a80+80_Nss1,(6Mbps)_2TX(Port1&Port2) PSD

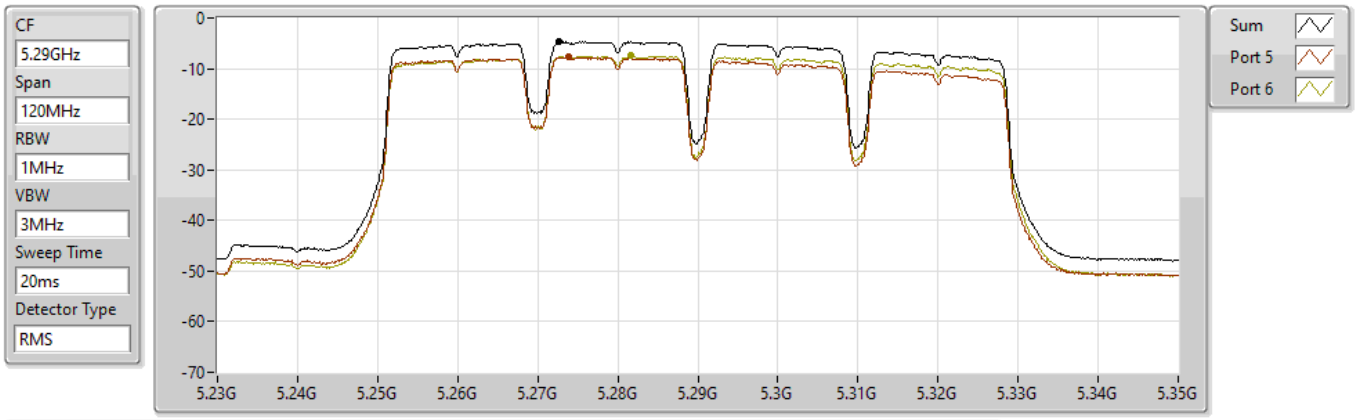
#5210MHz,5290MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.02	-5.02	-8.25	-7.73

11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6) PSD

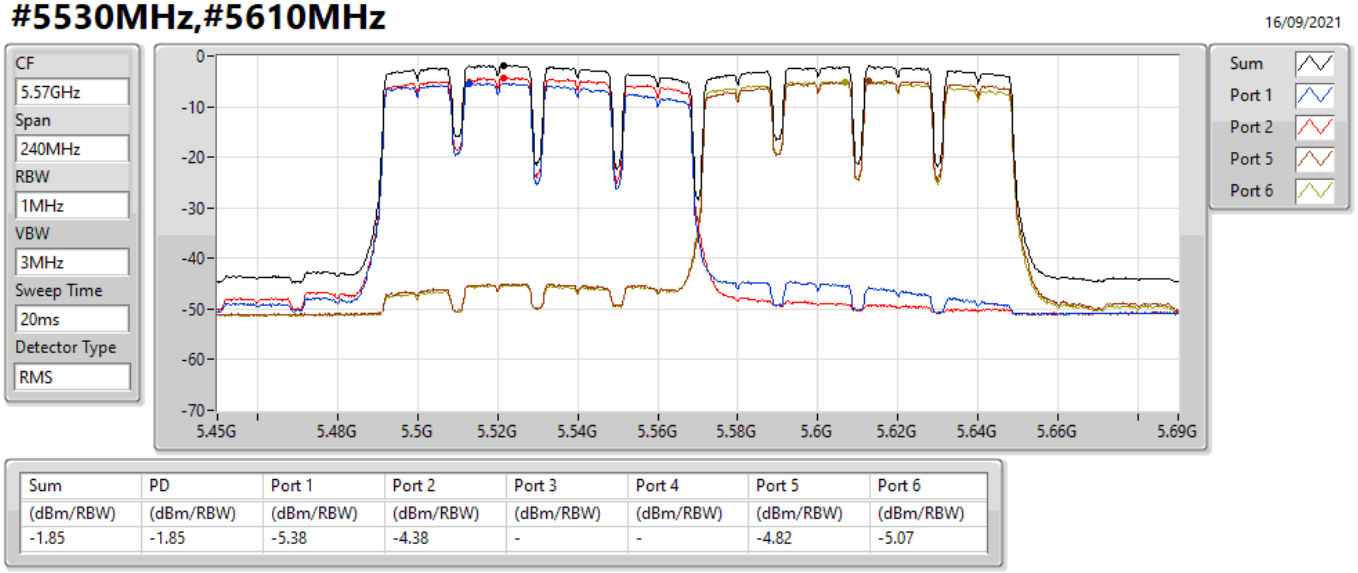
5210MHz,#5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.71	-4.71	-	-	-	-	-7.71	-7.50

11a80+80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

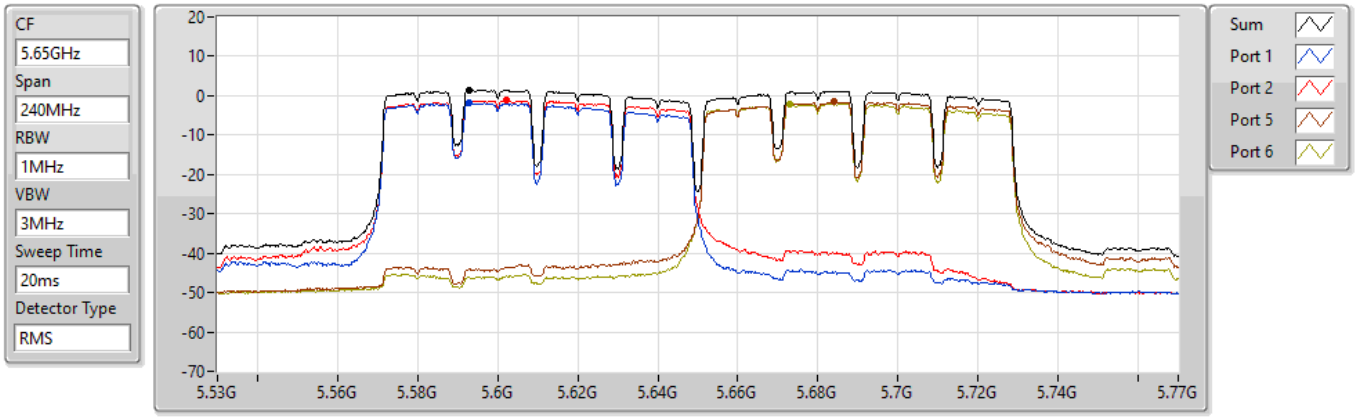
#5530MHz,#5610MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.85	-1.85	-5.38	-4.38	-	-	-4.82	-5.07

11a80+80_Nss1,(6Mbps)_4TX(Port1&Port2&Port5&Port6) PSD

#5610MHz,#5690MHz Straddle 5.47-5.725GHz

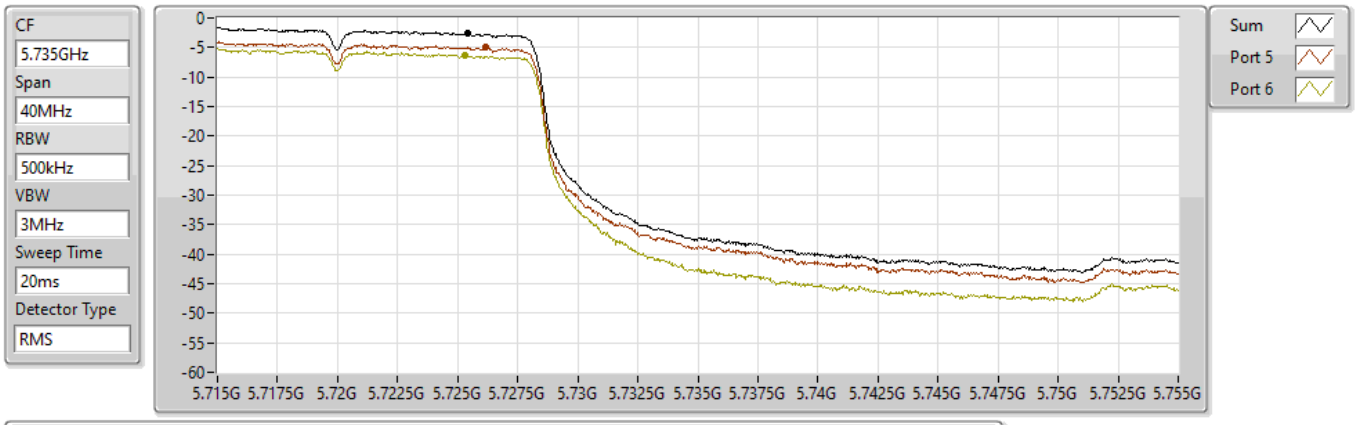


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.47	1.47	-1.79	-1.19	-	-	-1.62	-2.10

11a80+80_Nss1,(6Mbps)_2TX(Port5&Port6) PSD

5610MHz,#5690MHz Straddle 5.725-5.85GHz

16/09/2021

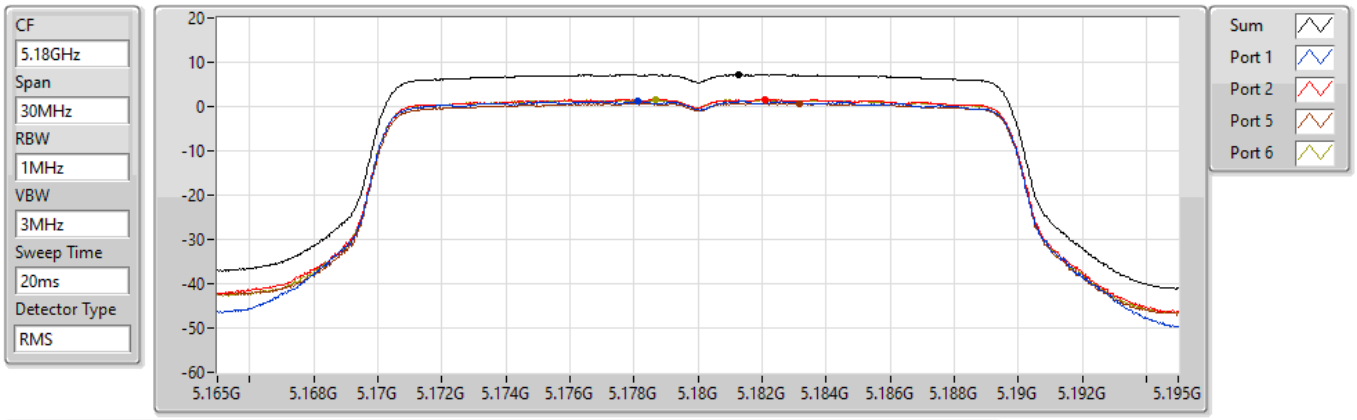


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.69	-2.69	-	-	-	-	-5.02	-6.37

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5180MHz

16/09/2021

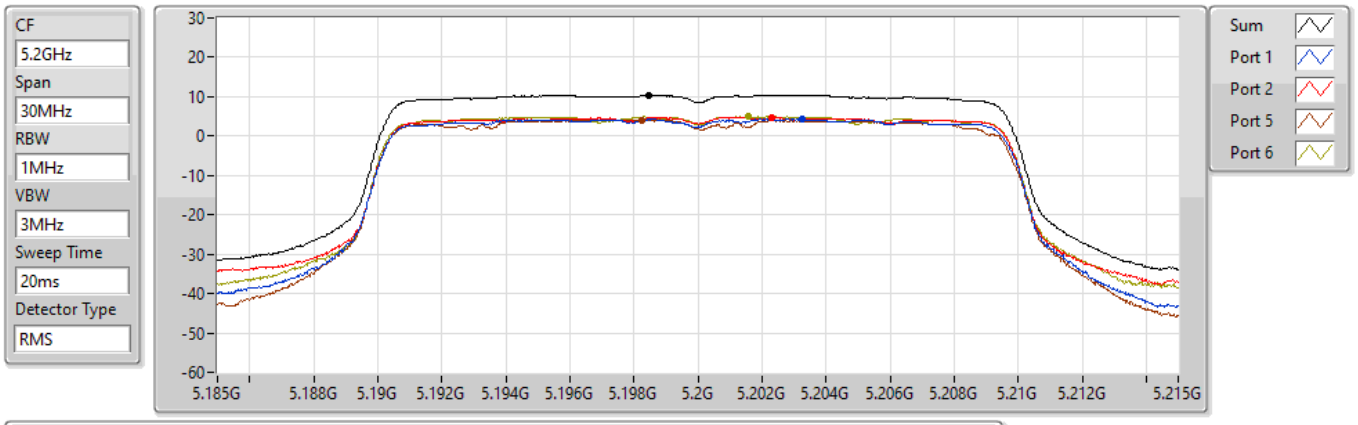


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.18	7.18	1.18	1.58	-	-	0.71	1.57

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5200MHz

16/09/2021

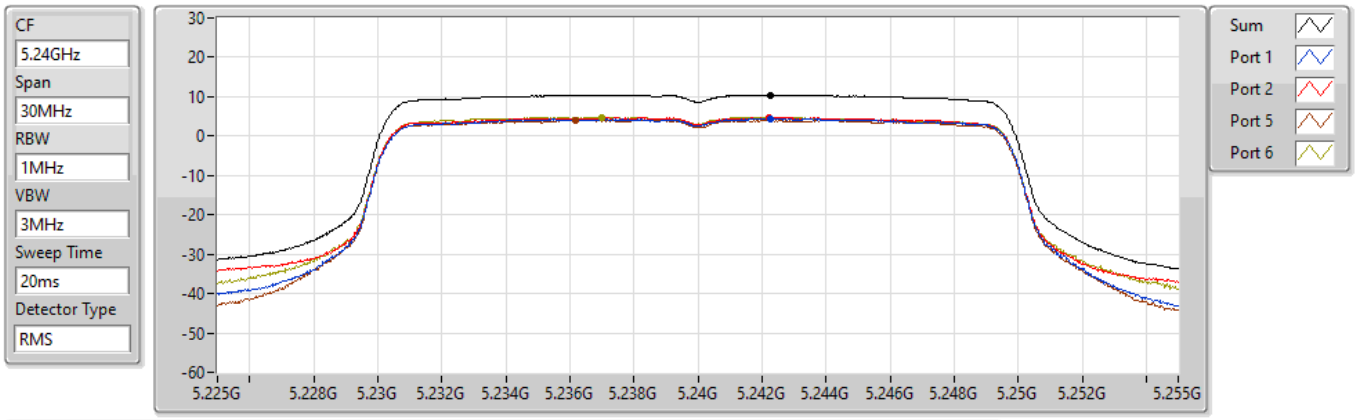


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.42	10.42	4.24	4.72	-	-	3.98	4.92

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5240MHz

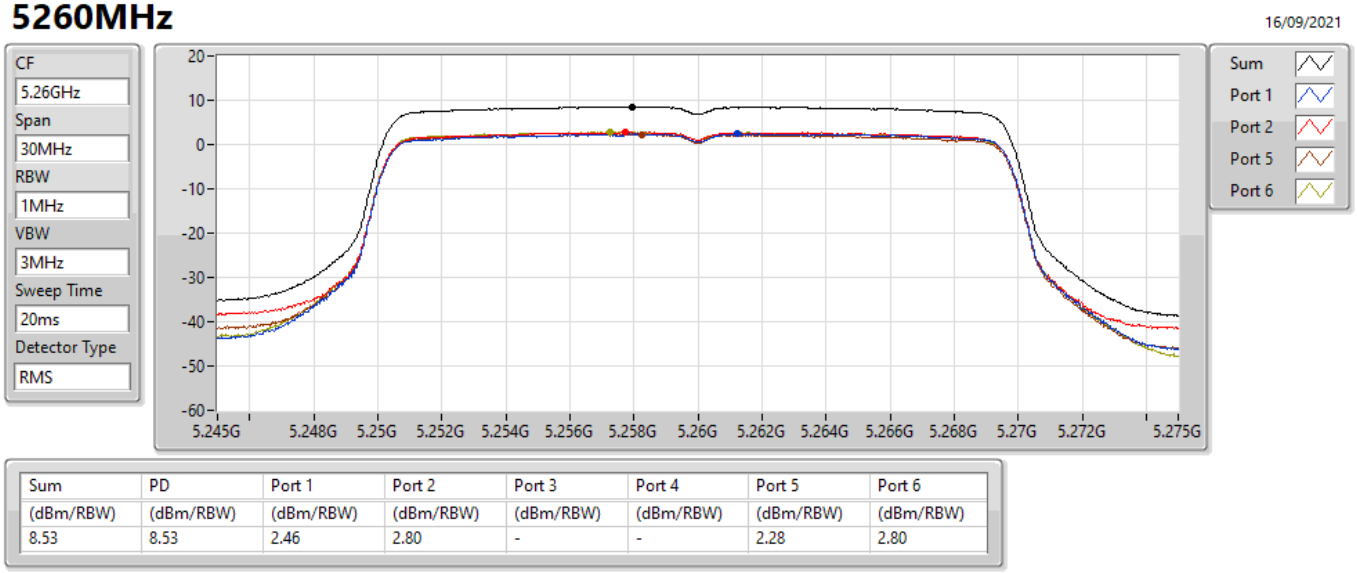
16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.42	10.42	4.37	4.67	-	-	4.03	4.84

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

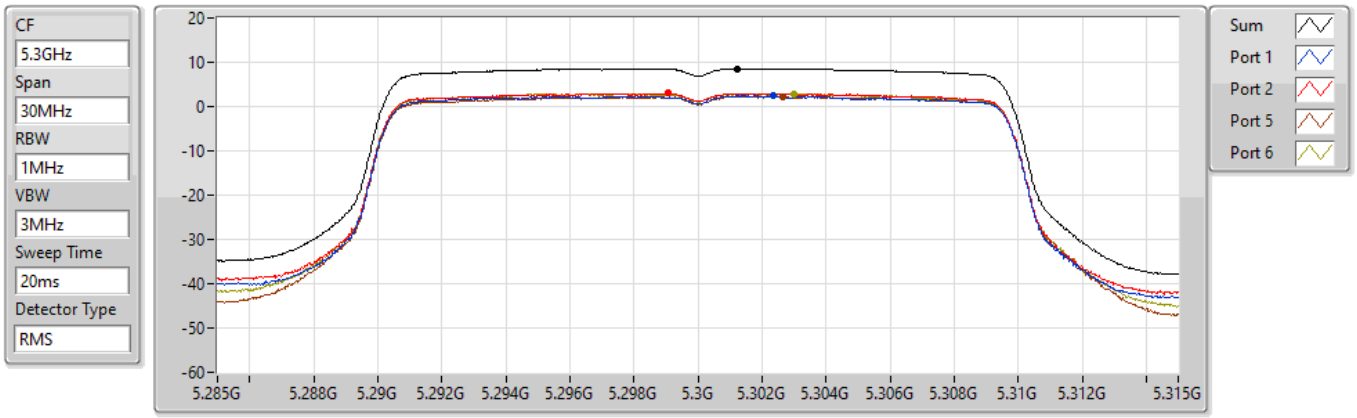
5260MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.53	8.53	2.46	2.80	-	-	2.28	2.80

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5300MHz

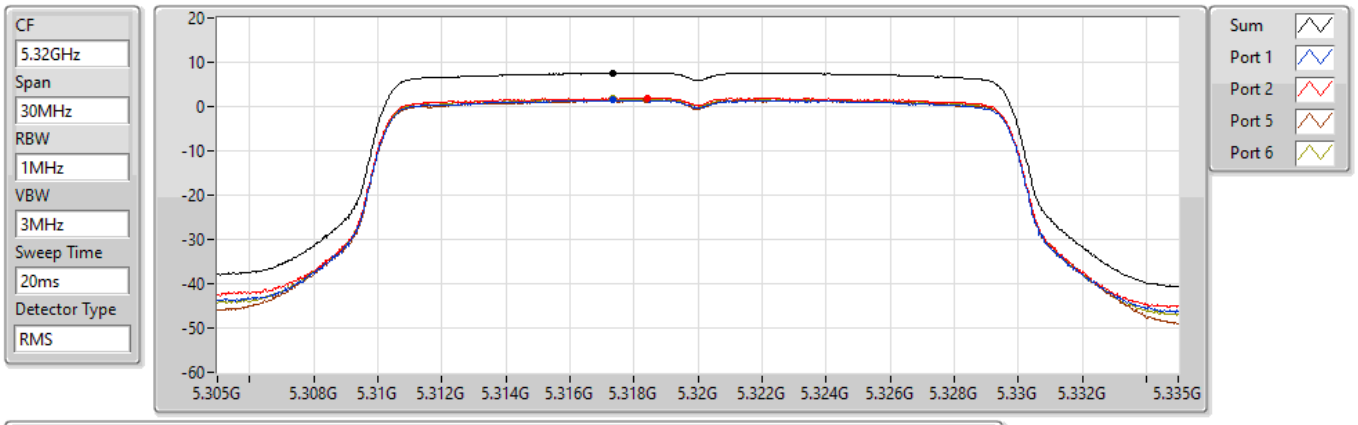


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.55	8.55	2.40	2.98	-	-	2.30	2.95

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5320MHz

16/09/2021

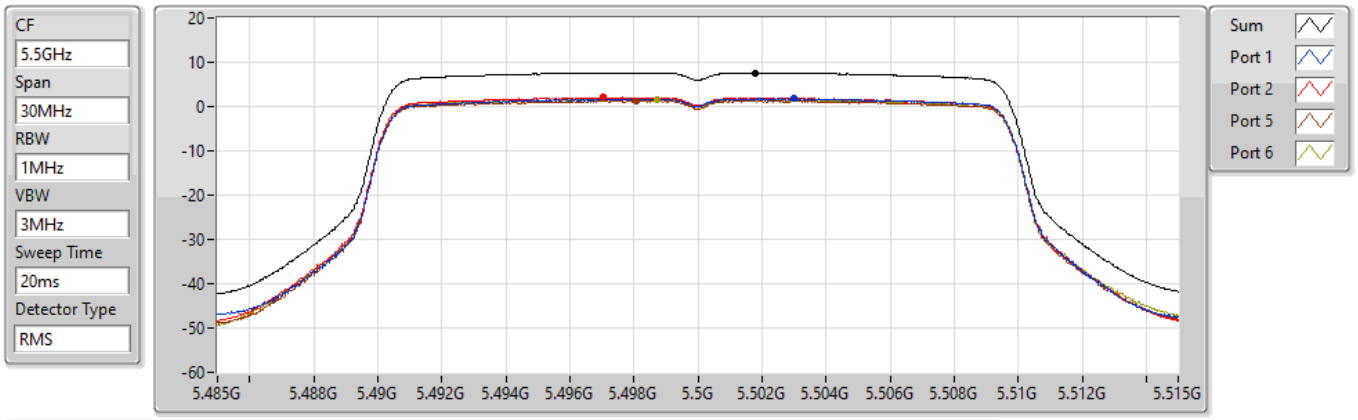


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.57	7.57	1.47	1.97	-	-	1.41	1.73

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5500MHz

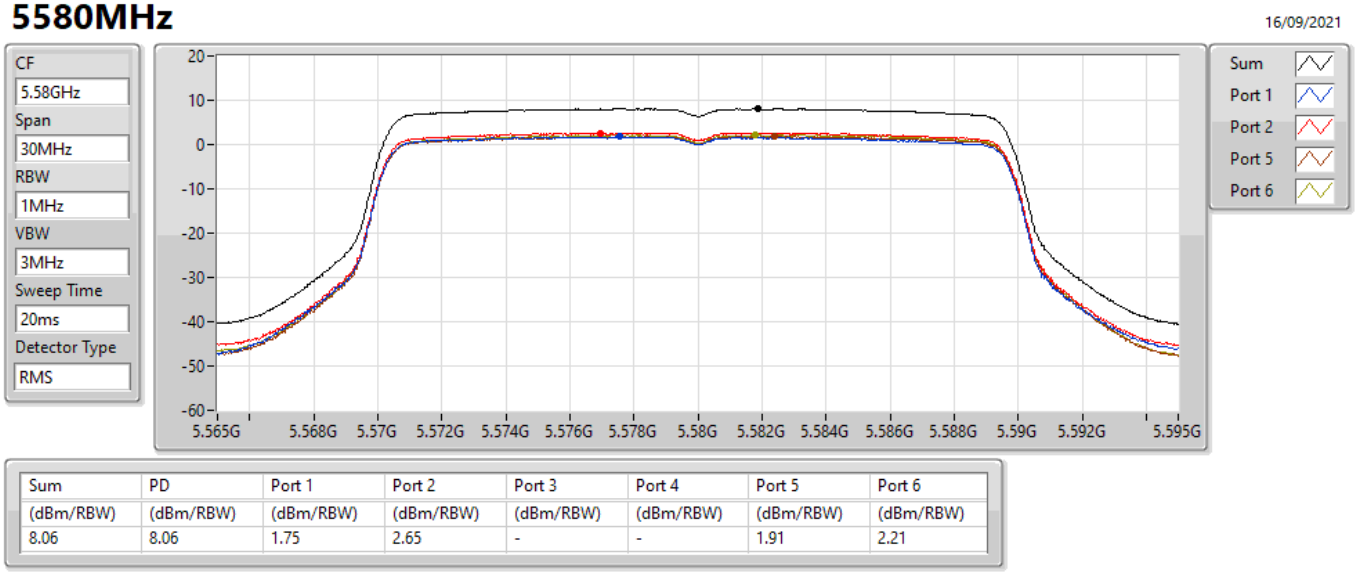
16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.62	7.62	1.81	2.08	-	-	1.34	1.70

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

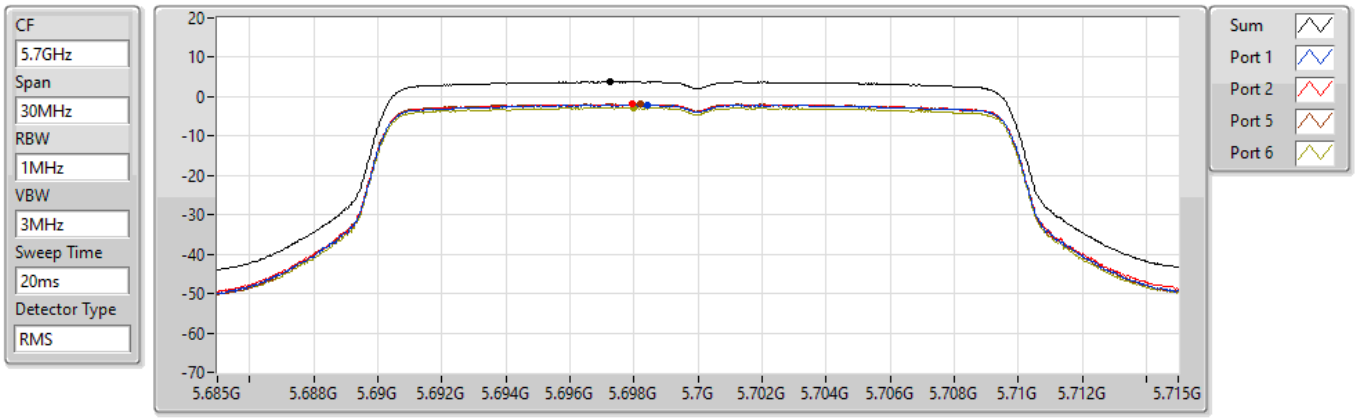
5580MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.06	8.06	1.75	2.65	-	-	1.91	2.21

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5700MHz

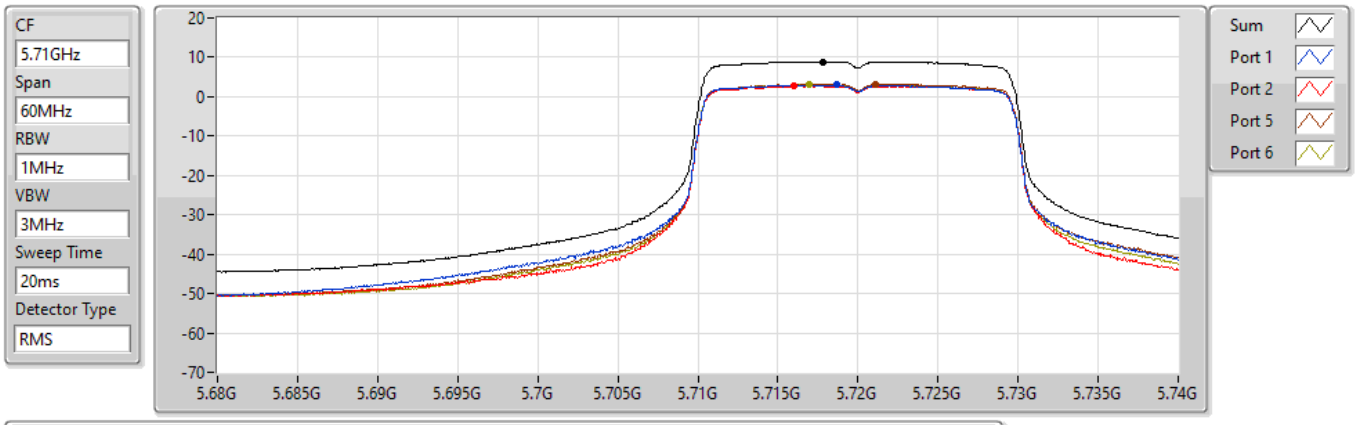


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.81	3.81	-2.13	-1.90	-	-	-1.86	-2.76

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5720MHz Straddle 5.47-5.725GHz

16/09/2021

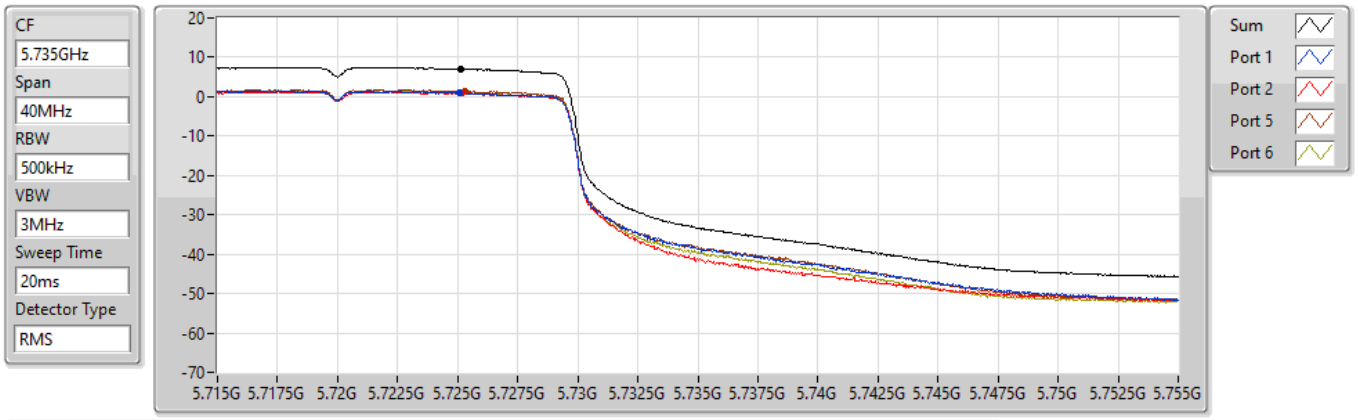


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.91	8.91	2.95	2.74	-	-	3.25	3.08

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5720MHz Straddle 5.725-5.85GHz

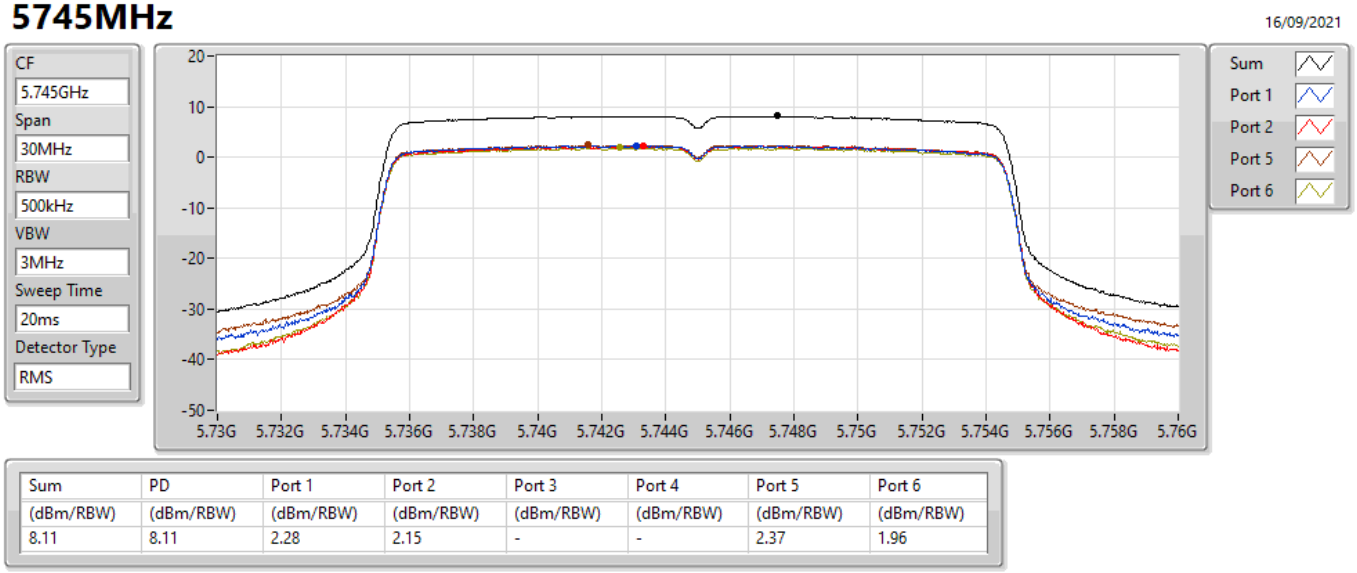
16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.05	7.05	0.91	0.89	-	-	1.39	1.09

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

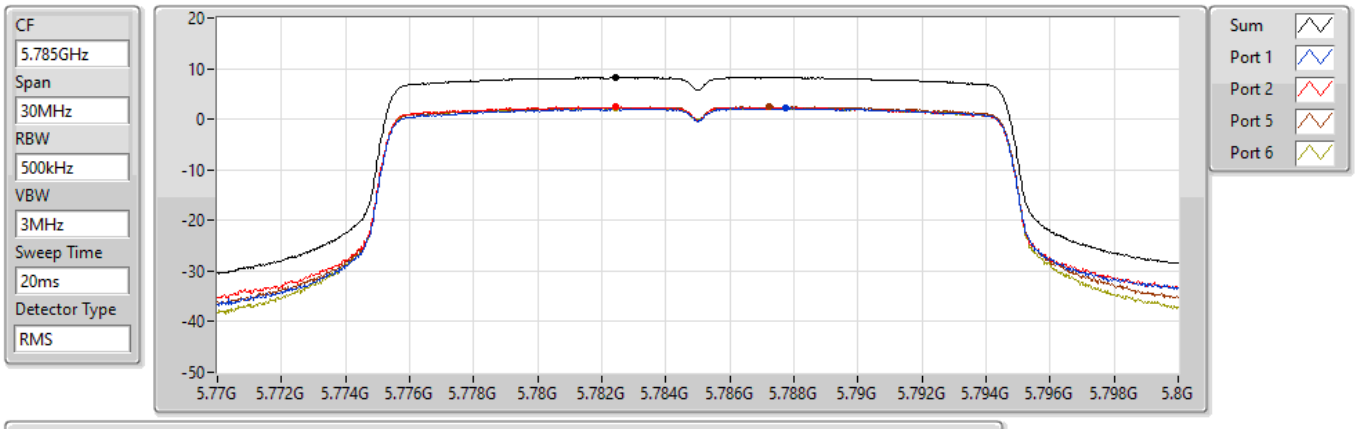
5745MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.11	8.11	2.28	2.15	-	-	2.37	1.96

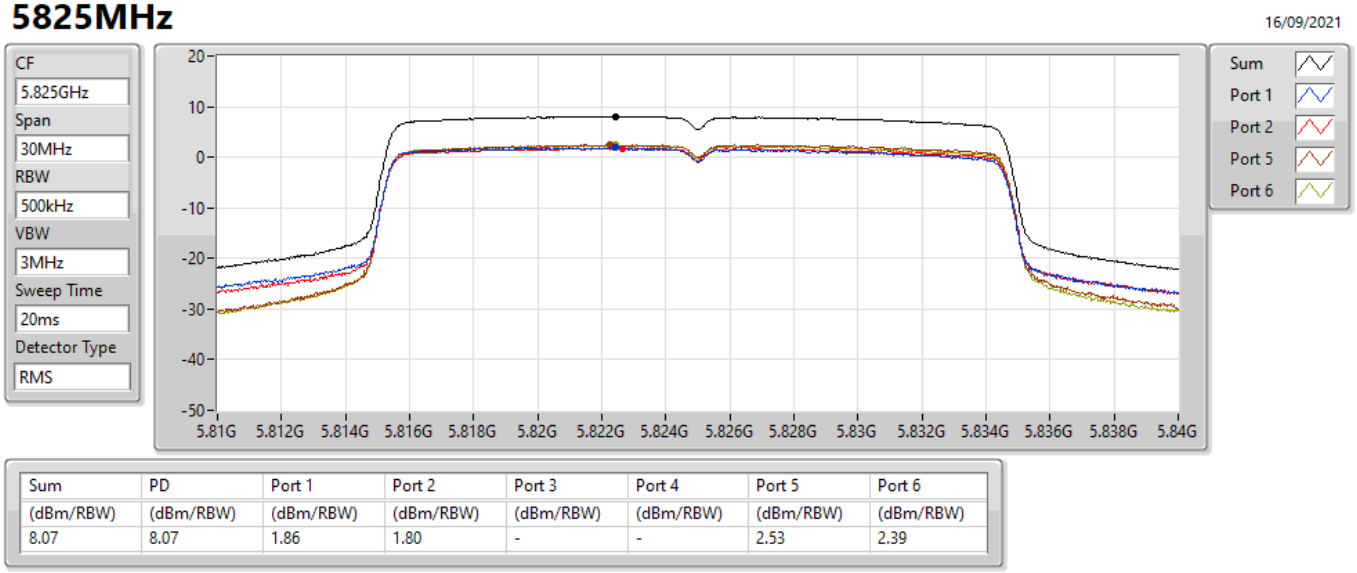
802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5785MHz



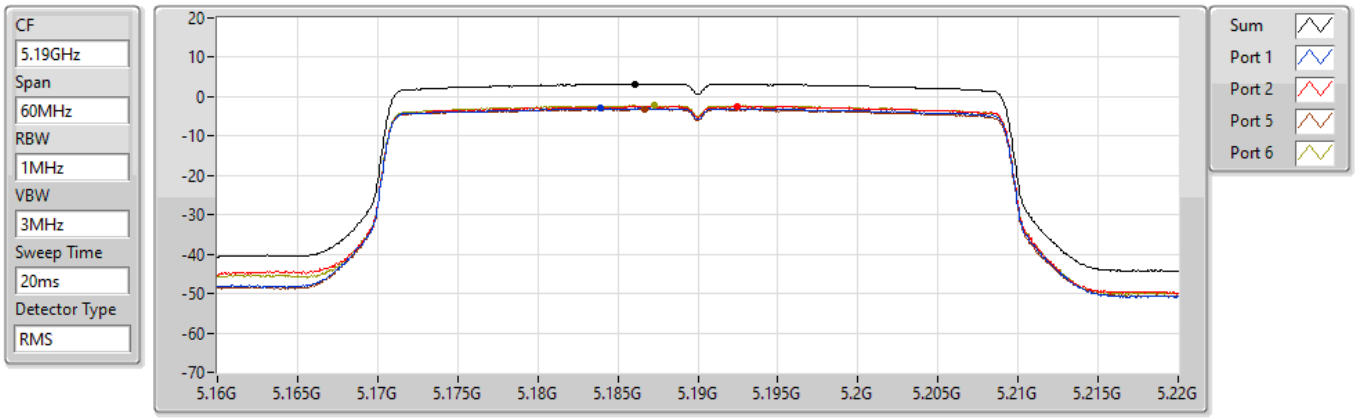
Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.25	8.25	2.23	2.45	-	-	2.50	2.32

802.11ax HEW20_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD 5825MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.07	8.07	1.86	1.80	-	-	2.53	2.39

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD 5190MHz

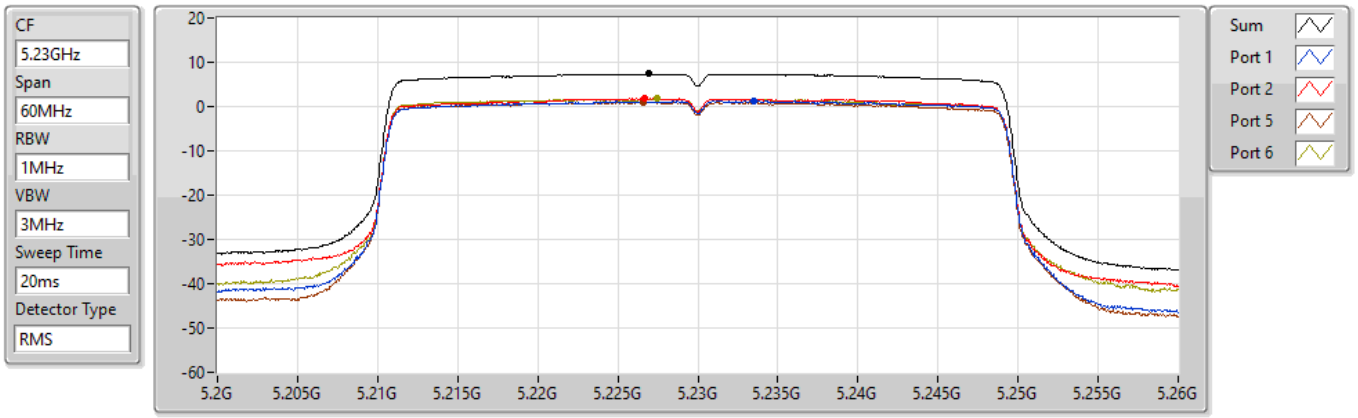


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.26	3.26	-2.93	-2.45	-	-	-3.08	-2.22

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5230MHz

16/09/2021

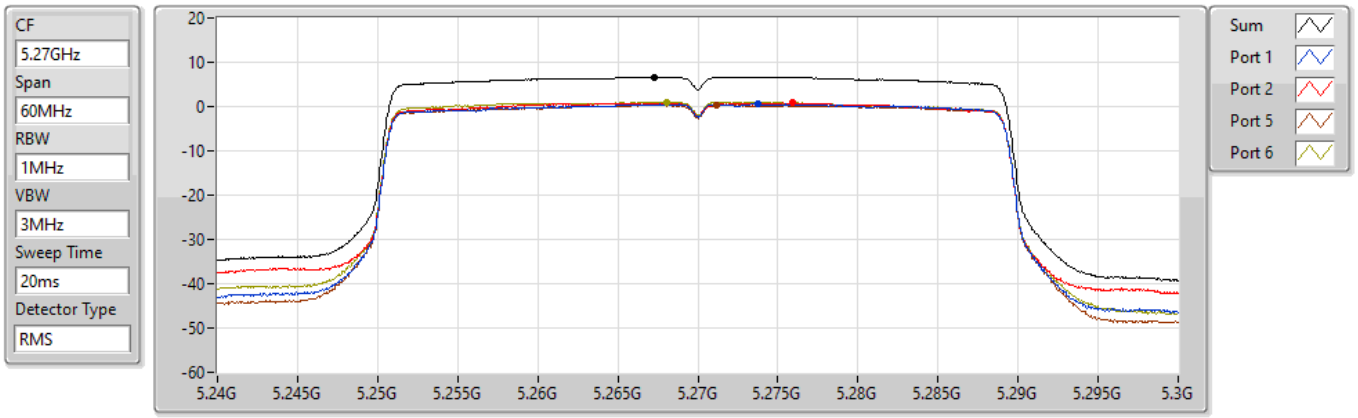


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.36	7.36	1.22	1.79	-	-	0.99	1.73

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5270MHz

16/09/2021

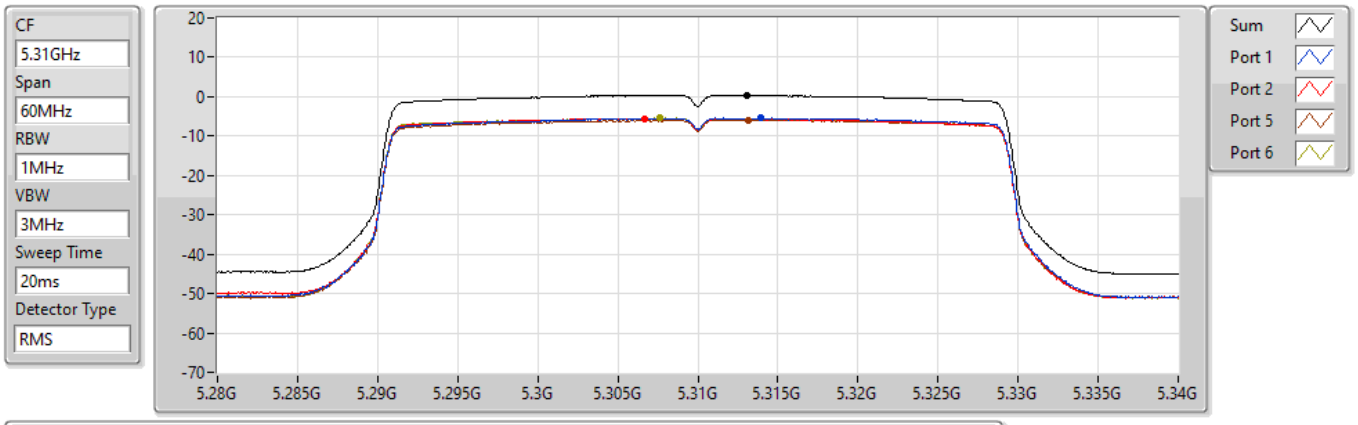


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.60	6.60	0.57	0.80	-	-	0.33	1.01

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5310MHz

16/09/2021

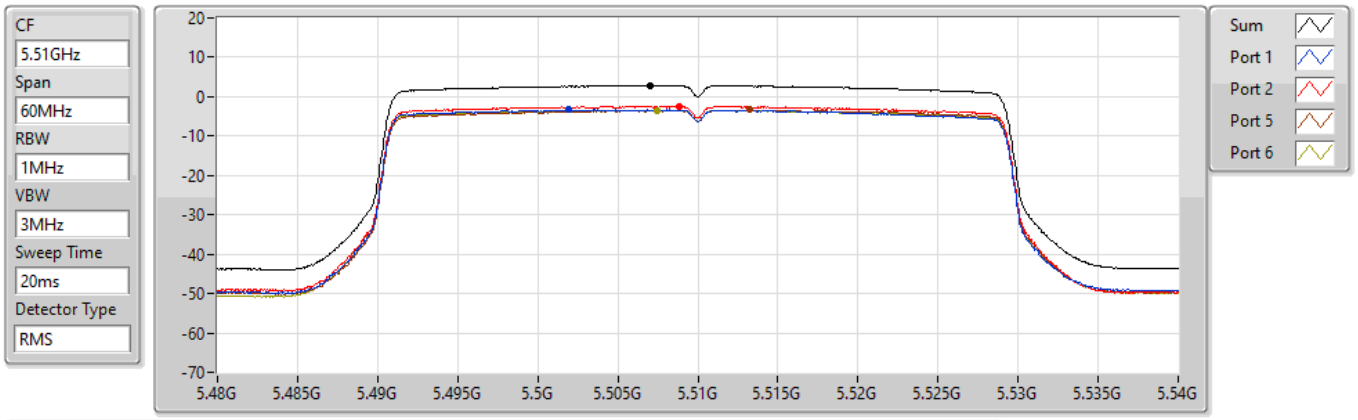


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.37	0.37	-5.43	-5.52	-	-	-5.84	-5.46

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5510MHz

16/09/2021

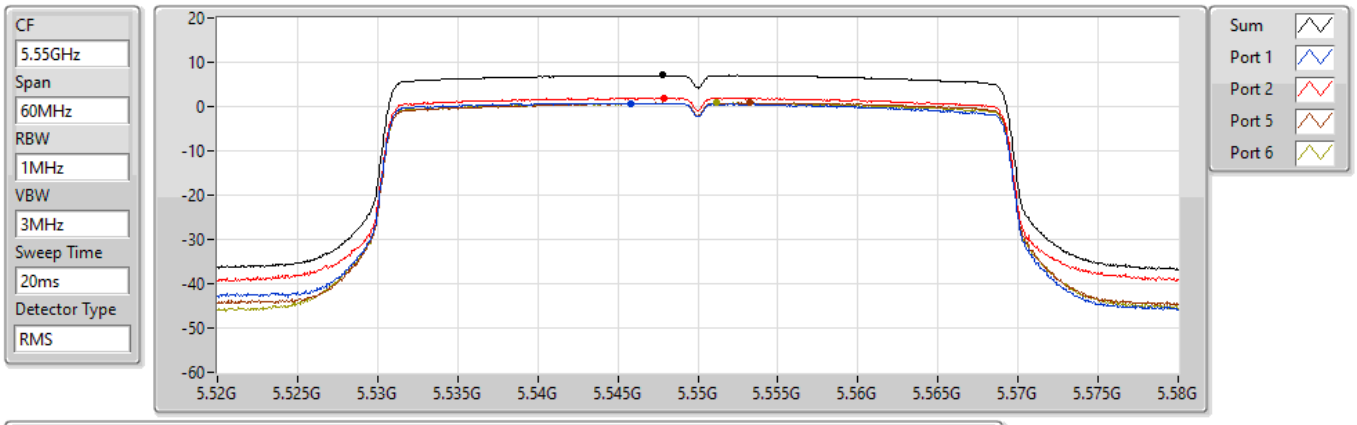


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.80	2.80	-3.31	-2.45	-	-	-3.36	-3.38

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5550MHz

16/09/2021

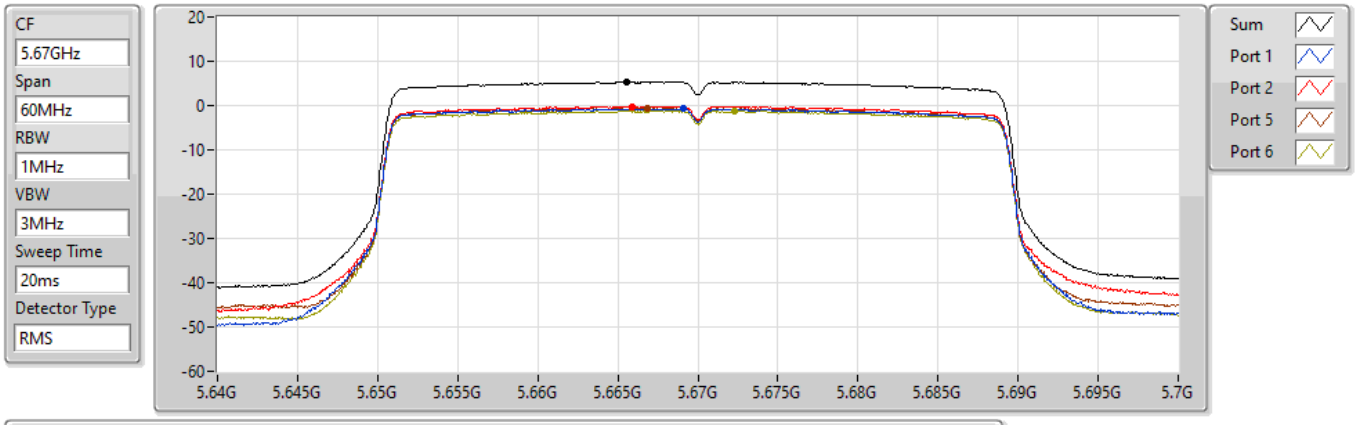


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.06	7.06	0.77	1.95	-	-	0.87	0.84

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5670MHz

16/09/2021

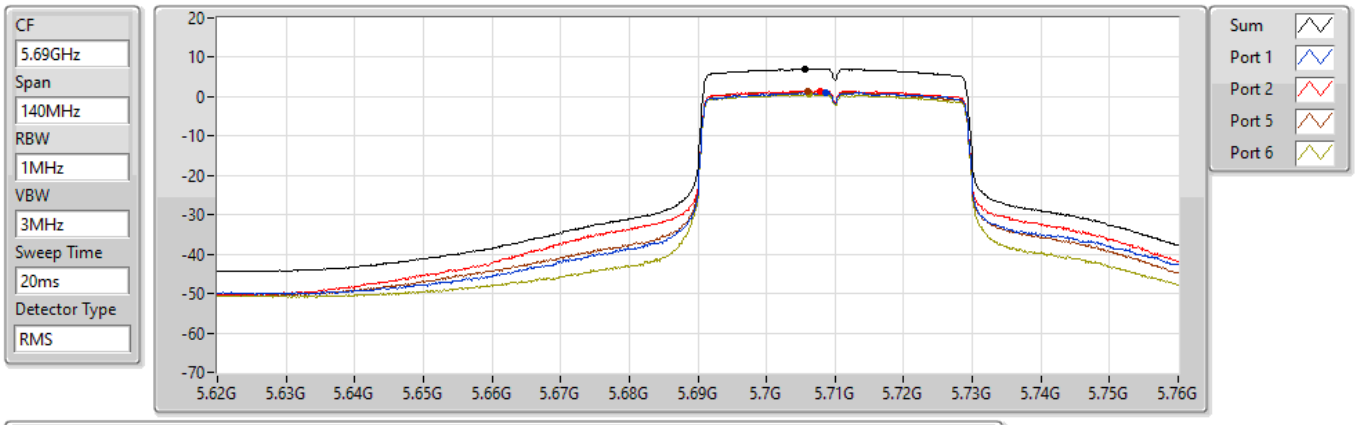


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.26	5.26	-0.66	-0.16	-	-	-0.58	-1.18

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5710MHz Straddle 5.47-5.725GHz

16/09/2021

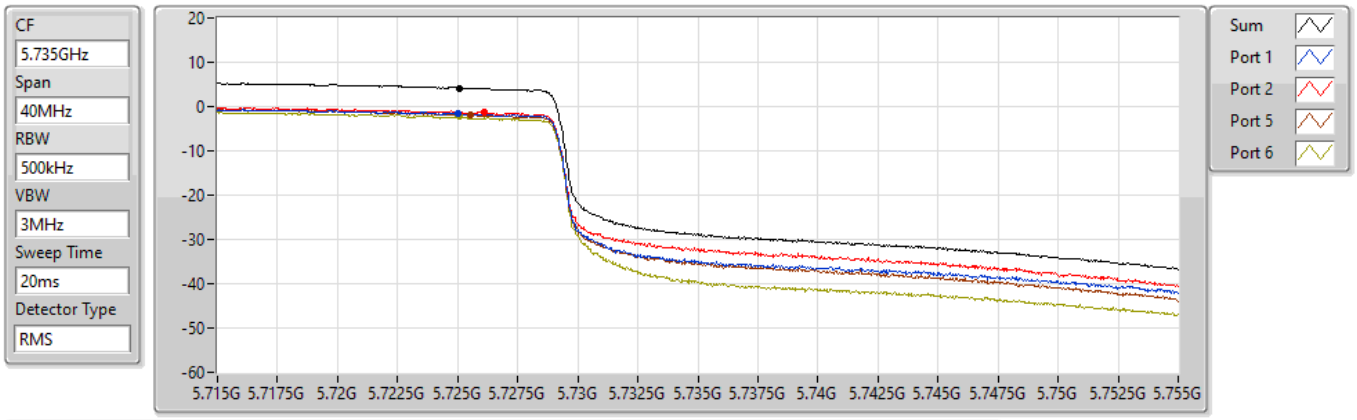


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.00	7.00	1.01	1.45	-	-	1.36	0.66

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5710MHz Straddle 5.725-5.85GHz

16/09/2021

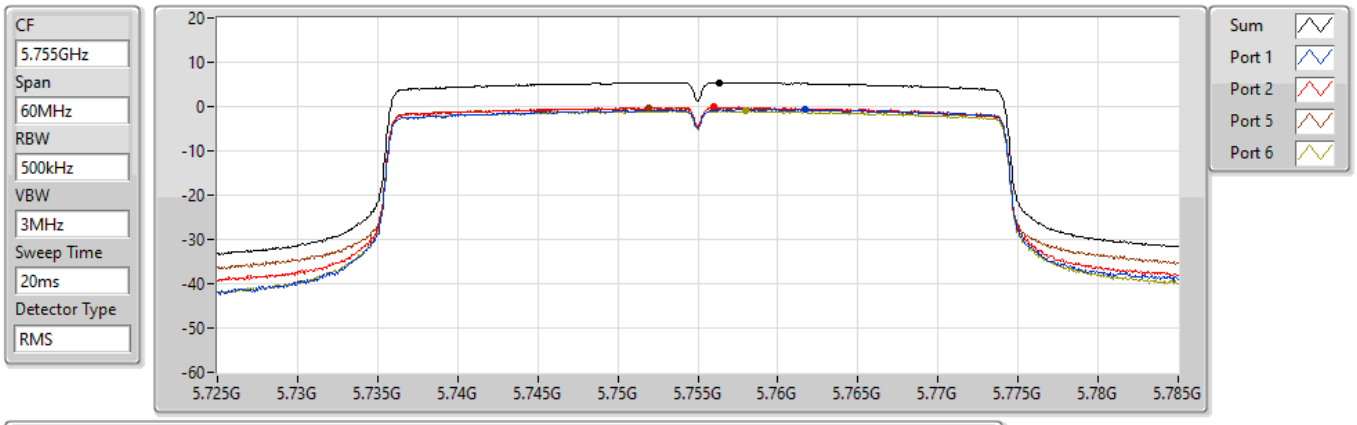


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.19	4.19	-1.68	-1.23	-	-	-1.76	-2.34

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5755MHz

16/09/2021

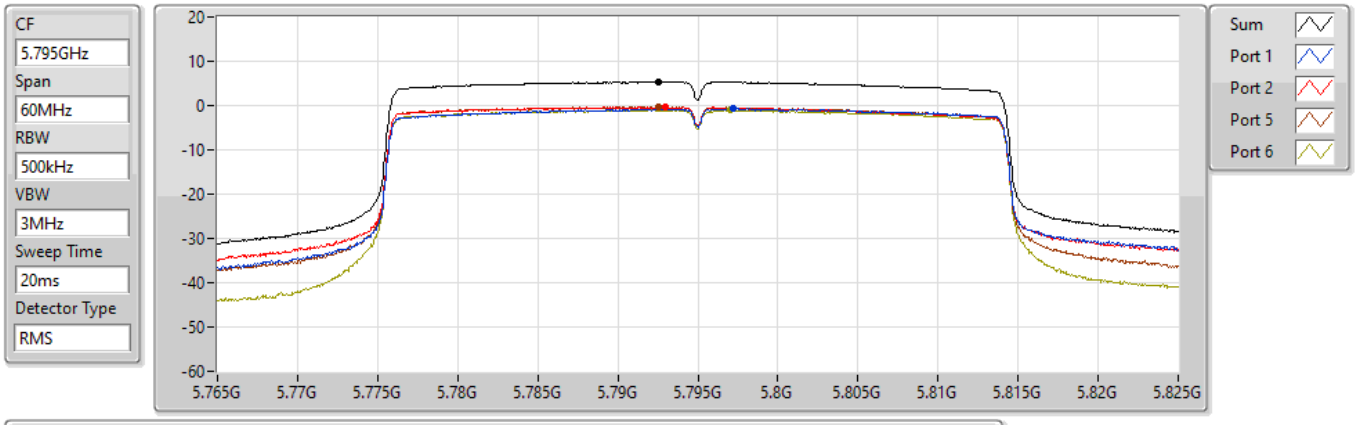


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.42	5.42	-0.66	-0.14	-	-	-0.31	-0.94

802.11ax HEW40_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5795MHz

16/09/2021

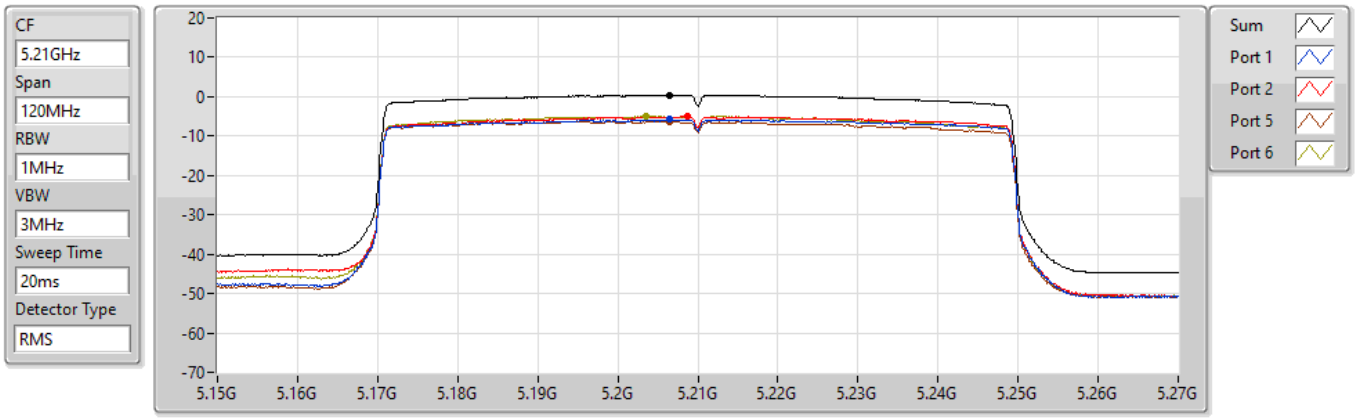


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.35	5.35	-0.72	-0.38	-	-	-0.29	-0.94

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5210MHz

16/09/2021

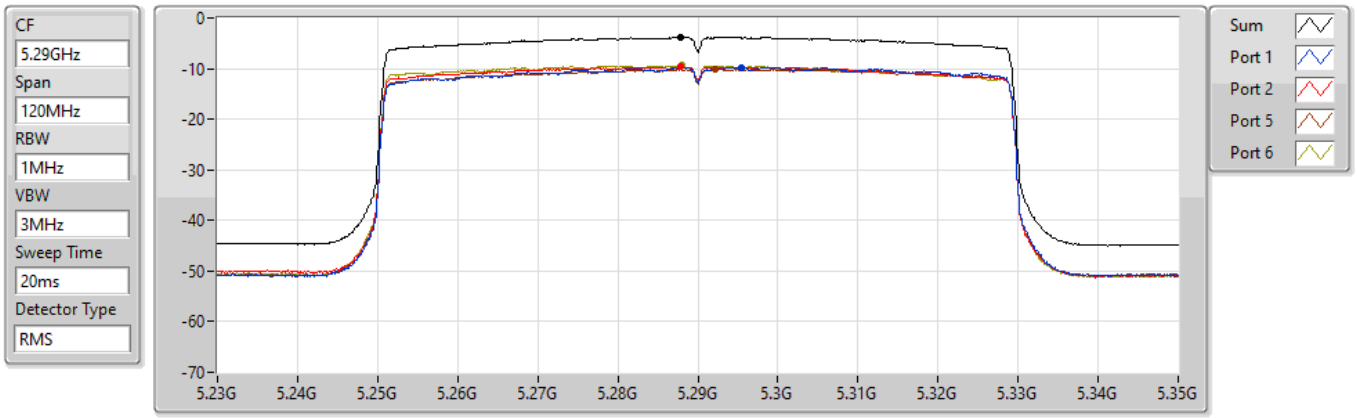


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.43	0.43	-5.79	-5.03	-	-	-6.23	-4.93

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5290MHz

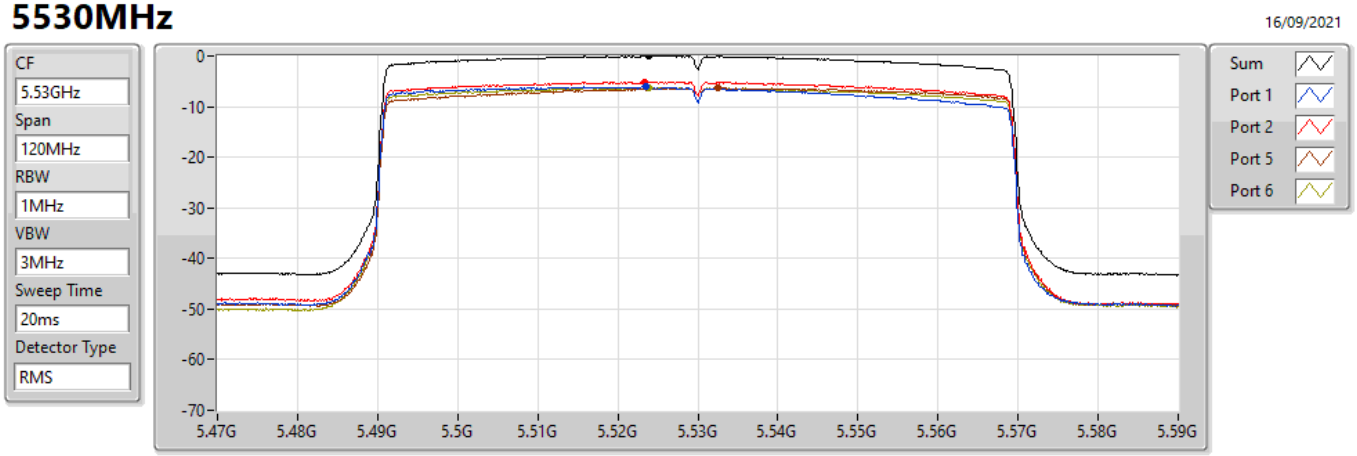
16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.77	-3.77	-9.74	-9.61	-	-	-10.09	-9.42

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

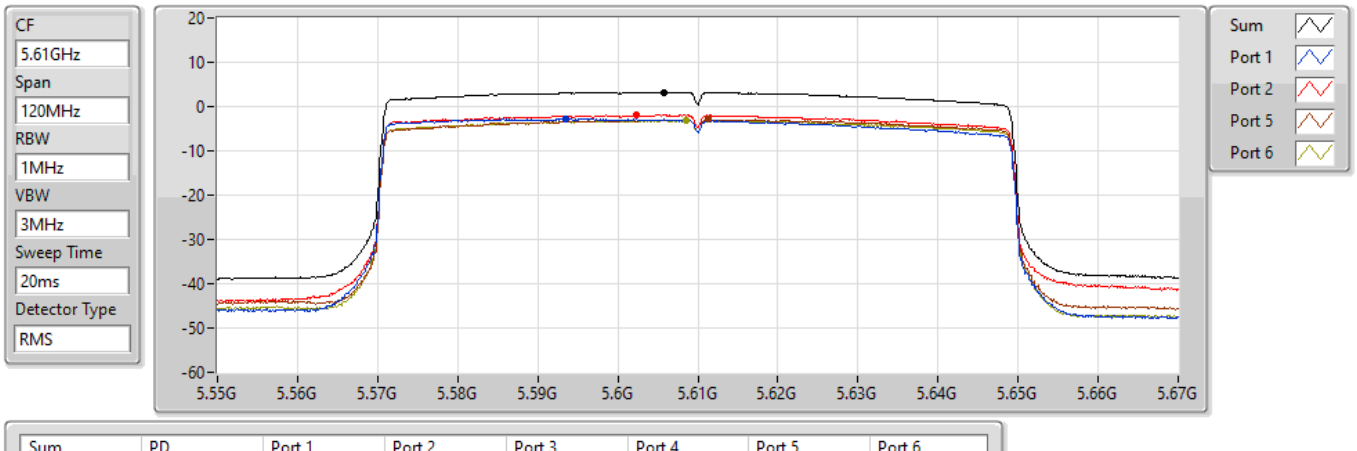
5530MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.02	-0.02	-6.14	-5.14	-	-	-6.27	-6.18

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5610MHz

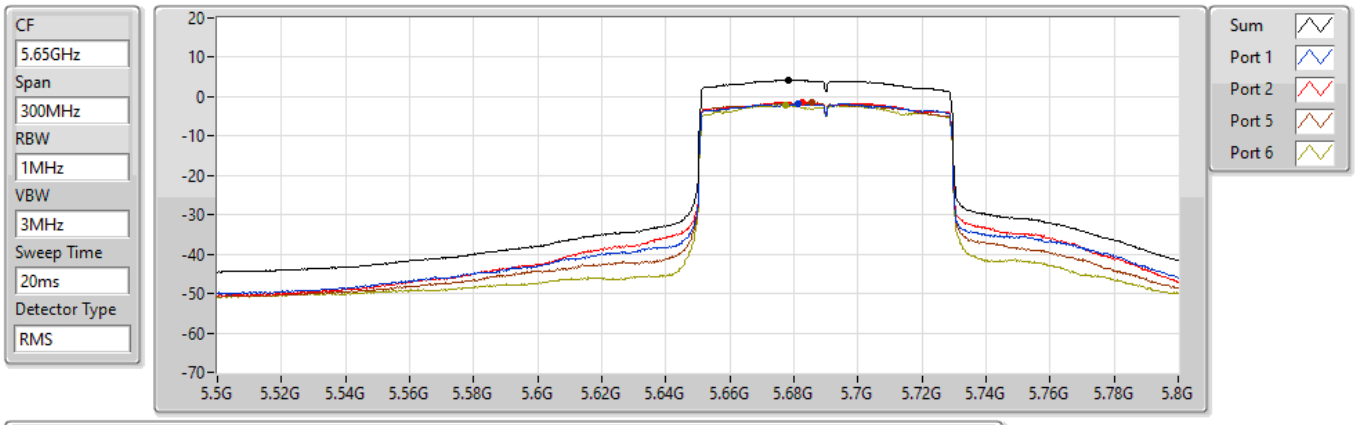


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.23	3.23	-2.80	-1.85	-	-	-2.92	-3.13

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5690MHz Straddle 5.47-5.725GHz

16/09/2021

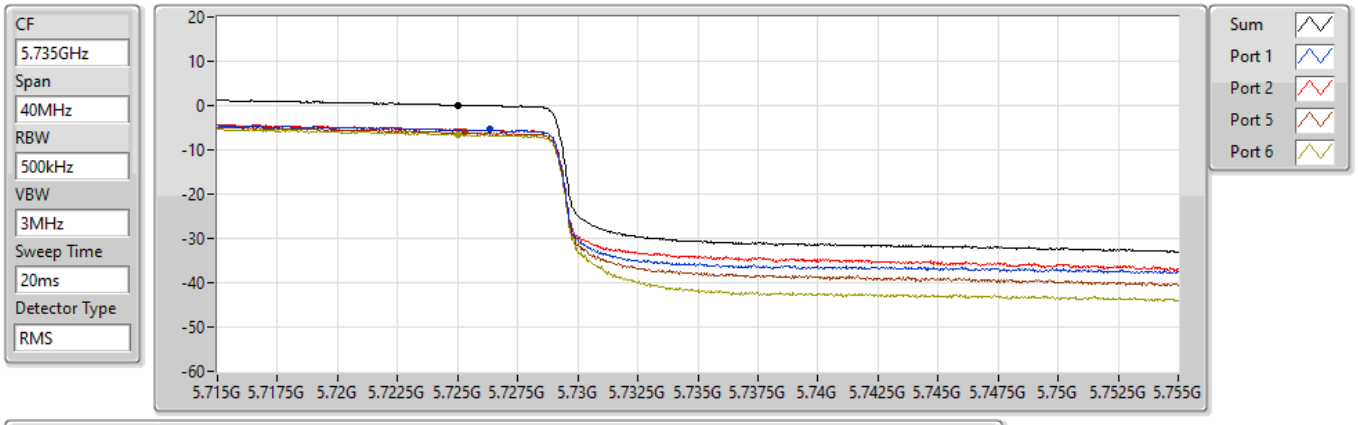


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.14	4.14	-1.89	-1.43	-	-	-1.52	-2.24

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5690MHz Straddle 5.725-5.85GHz

16/09/2021

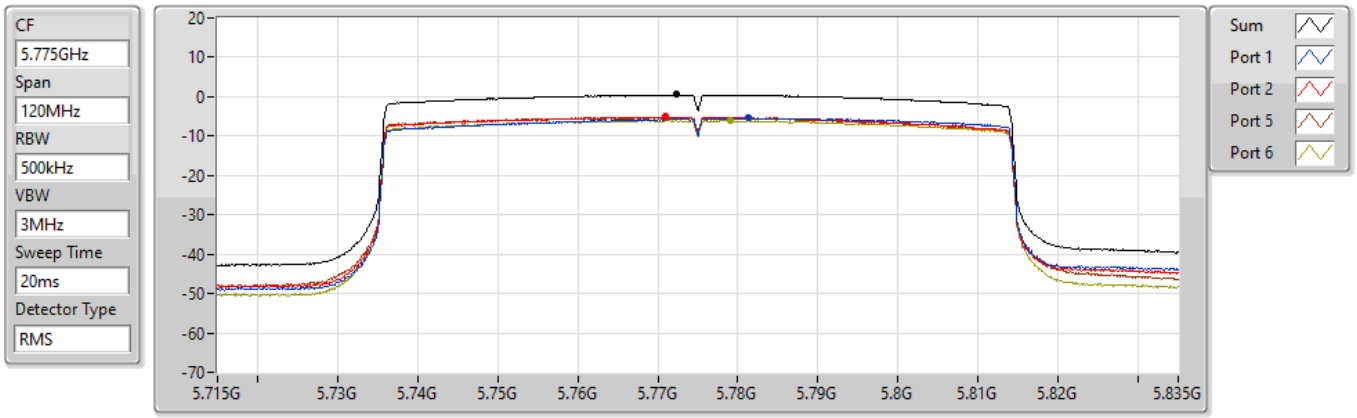


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.15	0.15	-5.44	-5.35	-	-	-6.09	-6.48

802.11ax HEW80_Nss1,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

5775MHz

16/09/2021

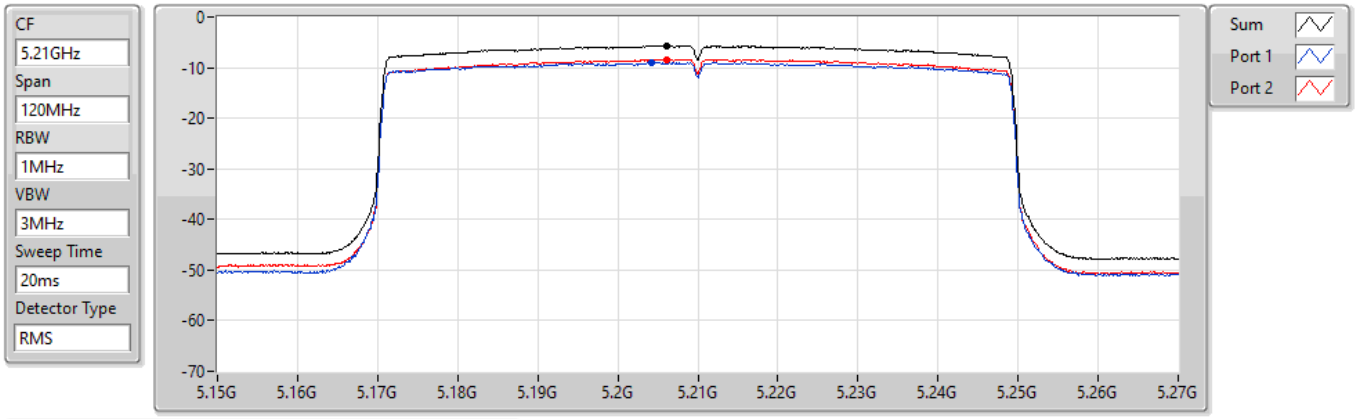


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.50	0.50	-5.41	-5.12	-	-	-5.28	-6.02

802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port1&Port2) PSD

#5210MHz,5290MHz

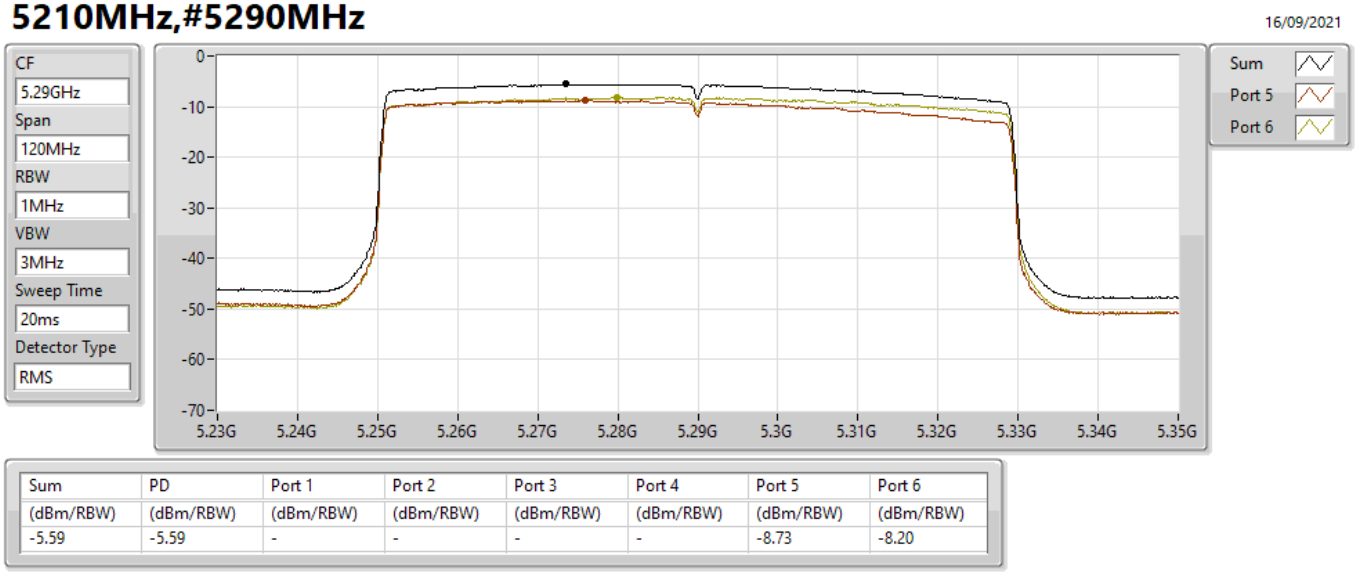
16/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.71	-5.71	-9.01	-8.38

802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6) PSD

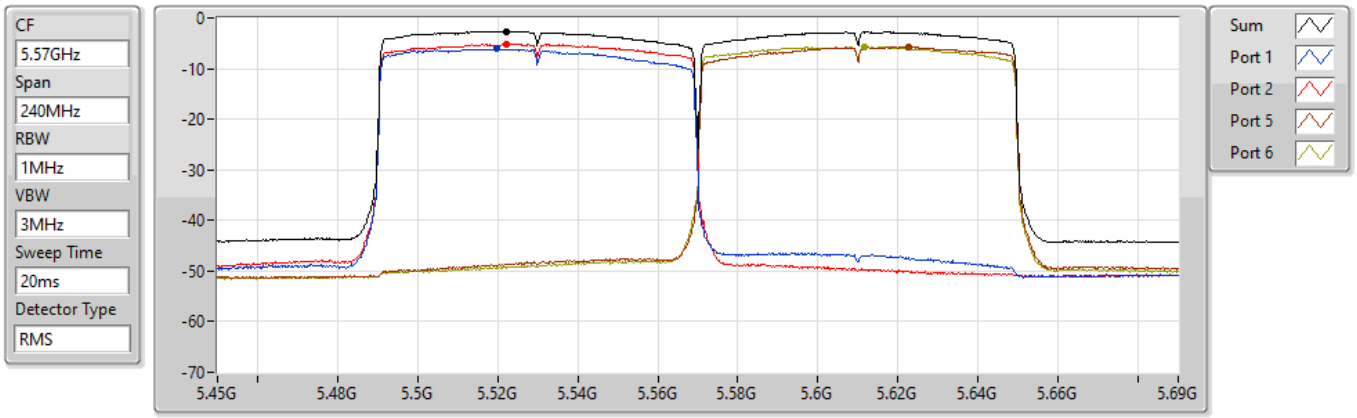
5210MHz,#5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.59	-5.59	-	-	-	-	-8.73	-8.20

802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

#5530MHz,#5610MHz

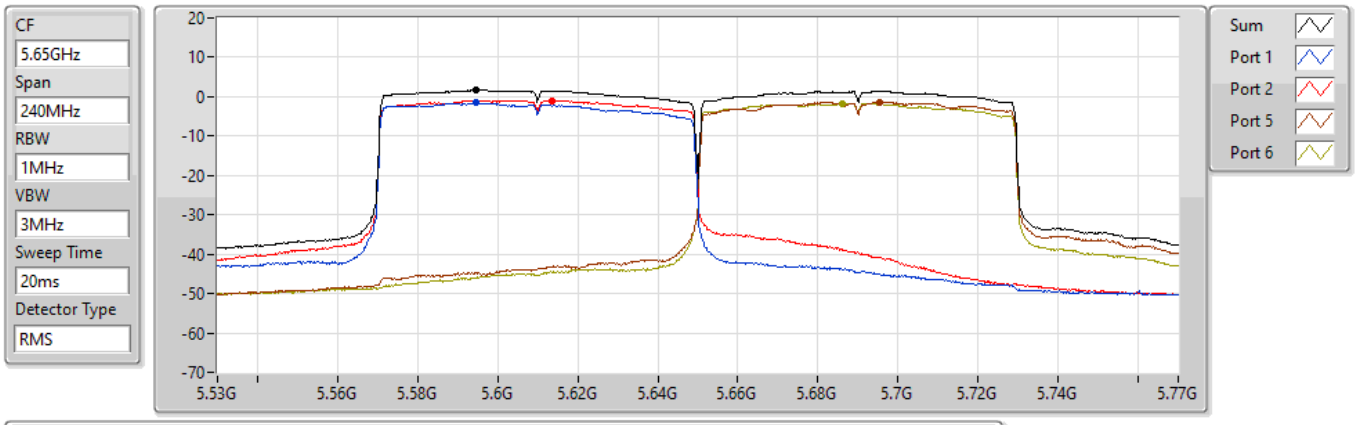


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.65	-2.65	-6.09	-5.12	-	-	-5.66	-5.70

802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port5&Port6) PSD

#5610MHz,#5690MHz Straddle 5.47-5.725GHz

16/09/2021

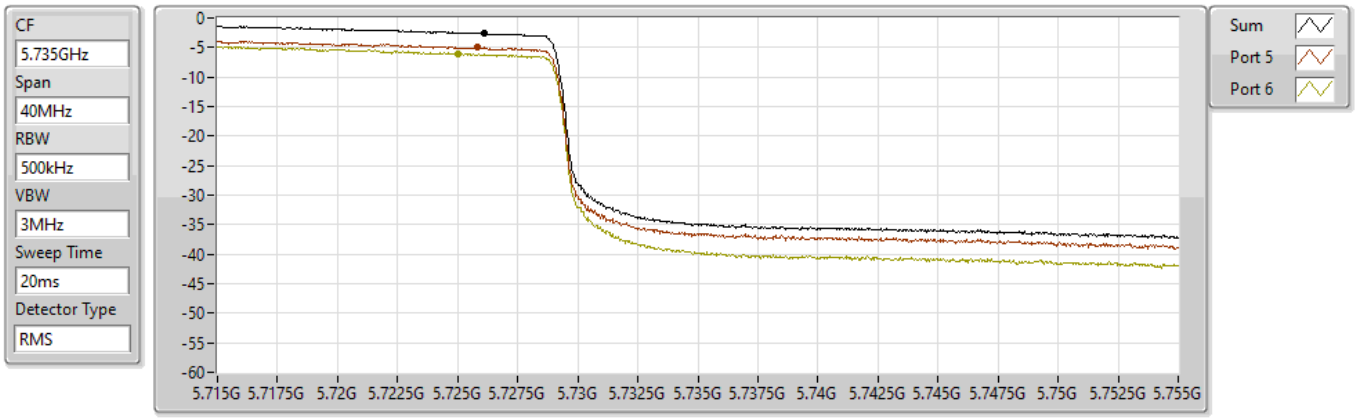


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.70	1.70	-1.59	-0.96	-	-	-1.32	-1.65

802.11ax HEW80+80_Nss2,(MCS0)_2TX(Port5&Port6) PSD

5610MHz,#5690MHz Straddle 5.725-5.85GHz

16/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.54	-2.54	-	-	-	-	-4.98	-6.05

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_8TX	11.73	22.75
11a40_40MHz_Nss1,(6Mbps)_8TX	9.26	20.28
11a80_80MHz_Nss1,(6Mbps)_8TX	0.84	11.86
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port1&Port2&Port3&Port4)	-6.59	4.43
802.11ax HEW20_Nss1,(MCS0)_8TX	11.33	22.35
802.11ax HEW40_Nss1,(MCS0)_8TX	7.89	18.91
802.11ax HEW80_Nss1,(MCS0)_8TX	-0.14	10.88
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port3&Port4)	-7.25	3.77
5.25-5.35GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_8TX	5.73	16.75
11a40_40MHz_Nss1,(6Mbps)_8TX	5.44	16.46
11a80_80MHz_Nss1,(6Mbps)_8TX	-1.75	9.27
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8)	-6	5.02
802.11ax HEW20_Nss1,(MCS0)_8TX	5.83	16.85
802.11ax HEW40_Nss1,(MCS0)_8TX	5.73	16.75
802.11ax HEW80_Nss1,(MCS0)_8TX	-2.38	8.64
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8)	-6.94	4.08
5.47-5.725GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_8TX	5.97	16.99
11a40_40MHz_Nss1,(6Mbps)_8TX	5.9	16.92
11a80_80MHz_Nss1,(6Mbps)_8TX	5.9	16.92
11a80+80_160MHz_Nss1,(6Mbps)_8TX	3.86	14.88
802.11ax HEW20_Nss1,(MCS0)_8TX	5.58	16.60
802.11ax HEW40_Nss1,(MCS0)_8TX	5.81	16.83
802.11ax HEW80_Nss1,(MCS0)_8TX	5.03	16.05
802.11ax HEW80+80_Nss2,(MCS0)_8TX	2.89	13.91
5.725-5.85GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_8TX	11.81	22.83
11a40_40MHz_Nss1,(6Mbps)_8TX	9.23	20.25
11a80_80MHz_Nss1,(6Mbps)_8TX	3.98	15.00
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8)	-1.4	9.62
802.11ax HEW20_Nss1,(MCS0)_8TX	11.49	22.51
802.11ax HEW40_Nss1,(MCS0)_8TX	9.28	20.30
802.11ax HEW80_Nss1,(MCS0)_8TX	2.21	13.23
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8)	-2.25	8.77

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	Port 7 (dBm/RBW)	Port 8 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_20MHz_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	11.02	0.42	0.06	0.41	0.82	0.66	1.73	0.26	0.66	8.44	11.98	19.46	23.00
5200MHz	Pass	11.02	3.55	3.67	4.34	3.83	3.36	5.16	4.03	3.57	11.20	11.98	22.22	23.00
5240MHz	Pass	11.02	3.50	4.14	3.62	4.13	4.10	4.33	3.66	4.04	11.73	11.98	22.75	23.00
5260MHz	Pass	11.02	-2.32	-1.78	-2.61	-2.04	-2.23	-1.98	-2.54	-2.39	5.52	5.98	16.54	17.00
5300MHz	Pass	11.02	-2.53	-1.52	-2.71	-2.34	-2.26	-2.01	-2.56	-2.69	5.38	5.98	16.40	17.00
5320MHz	Pass	11.02	-3.62	-1.88	-2.56	-1.56	-2.59	-2.13	-2.33	-2.40	5.73	5.98	16.75	17.00
5500MHz	Pass	11.02	-3.09	-3.07	-3.29	-2.80	-2.93	-2.11	-2.66	-2.74	5.04	5.98	16.06	17.00
5580MHz	Pass	11.02	-1.25	-1.13	-2.36	-1.46	-2.54	-0.83	-1.56	-1.76	5.97	5.98	16.99	17.00
5700MHz	Pass	11.02	-1.95	-3.58	-4.29	-3.05	-2.82	-1.40	-1.97	-2.04	5.66	5.98	16.68	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.02	-3.12	-3.42	-4.40	-3.03	-2.50	-1.02	-2.45	-2.01	5.29	5.98	16.31	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.02	-4.35	-7.31	-8.37	-6.10	-5.45	-6.29	-5.00	-4.93	2.34	24.98	13.36	36.00
5745MHz	Pass	11.02	4.83	2.92	2.92	3.41	3.94	3.44	4.15	4.02	11.81	24.98	22.83	36.00
5785MHz	Pass	11.02	4.89	3.48	3.49	3.27	4.06	3.91	4.33	4.04	11.60	24.98	22.62	36.00
5825MHz	Pass	11.02	3.88	3.50	3.66	2.78	4.07	4.26	3.82	3.70	11.74	24.98	22.76	36.00
11a40_40MHz_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	11.02	-3.58	-3.83	-2.73	-3.05	-3.36	-2.26	-3.14	-2.95	4.27	11.98	15.29	23.00
5230MHz	Pass	11.02	1.46	2.44	1.59	1.46	1.16	2.33	1.34	1.54	9.26	11.98	20.28	23.00
5270MHz	Pass	11.02	-1.83	-1.72	-2.35	-1.56	-1.77	-0.55	-1.73	-1.41	5.44	5.98	16.46	17.00
5310MHz	Pass	11.02	-4.43	-3.05	-4.00	-4.55	-5.04	-4.91	-5.36	-4.61	3.69	5.98	14.71	17.00
5510MHz	Pass	11.02	-3.18	-3.18	-3.73	-3.82	-4.39	-2.43	-3.45	-3.30	4.14	5.98	15.16	17.00
5550MHz	Pass	11.02	-1.30	-0.77	-2.12	-1.78	-2.12	-0.29	-1.46	-1.33	5.90	5.98	16.92	17.00
5670MHz	Pass	11.02	-1.22	-1.16	-3.39	-2.21	-2.12	-1.55	-1.22	-1.90	5.64	5.98	16.66	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	11.02	-1.78	-1.37	-3.50	-2.78	-1.94	-1.31	-1.71	-2.08	5.45	5.98	16.47	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	11.02	-5.08	-9.46	-5.64	-5.30	-4.67	-10.68	-4.44	-4.57	2.82	24.98	13.84	36.00
5755MHz	Pass	11.02	1.03	1.08	-0.67	-0.22	0.69	0.84	-0.06	0.19	8.31	24.98	19.33	36.00
5795MHz	Pass	11.02	1.46	1.59	0.29	0.56	1.57	1.63	0.61	0.89	9.23	24.98	20.25	36.00
11a80_80MHz_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	11.02	-6.79	-6.22	-6.73	-6.63	-7.10	-6.12	-6.71	-6.60	0.84	11.98	11.86	23.00
5290MHz	Pass	11.02	-11.01	-8.09	-8.85	-9.29	-9.97	-9.24	-10.07	-9.96	-1.75	5.98	9.27	17.00
5530MHz	Pass	11.02	-5.61	-5.41	-6.45	-6.54	-6.64	-4.96	-5.89	-5.78	1.80	5.98	12.82	17.00
5610MHz	Pass	11.02	-2.13	-1.83	-3.02	-2.61	-3.17	-1.25	-1.58	-2.70	5.10	5.98	16.12	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	11.02	-1.02	-1.14	-2.81	-2.16	-1.62	-0.07	-0.58	-1.41	5.90	5.98	16.92	17.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	Port 7 (dBm/RBW)	Port 8 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5690MHz Straddle 5.725-5.85GHz	Pass	11.02	-5.71	-7.90	-12.23	-9.16	-8.23	-9.07	-5.75	-7.32	0.29	24.98	11.31	36.00
5775MHz	Pass	11.02	-3.41	-3.43	-4.67	-4.50	-3.45	-2.78	-3.97	-4.38	3.98	24.98	15.00	36.00
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port1&Port2&Port3&Port4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,5290MHz	Pass	11.02	-12.30	-11.11	-11.70	-11.62					-6.59	11.98	4.43	23.00
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz,#5290MHz	Pass	11.02	-	-	-	-	-11.15	-11.8	-11.47	-11.22	-6.00	5.98	5.02	17.00
11a80+80_160MHz_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
#5530MHz,#5610MHz	Pass	11.02	-9.50	-9.41	-10.20	-9.82	-10.17	-7.85	-9.37	-9.45	-3.71	5.98	7.31	17.00
#5610MHz,#5690MHz Straddle 5.47-5.725GHz	Pass	11.02	-2.18	-1.54	-2.23	-2.38	-2.34	-1.78	-1.61	-1.95	3.86	5.98	14.88	17.00
11a80+80_80MHz_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5610MHz,#5690MHz Straddle 5.725-5.85GHz	Pass	11.02	-	-	-	-	-6.71	-8.83	-6.23	-6.52	-1.40	24.98	9.62	36.00
802.11ax HEW20_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	11.02	1.03	0.45	1.98	1.66	1.44	2.15	0.59	0.80	8.95	11.98	19.97	23.00
5200MHz	Pass	11.02	3.15	3.62	3.82	3.76	3.54	4.65	3.54	3.84	11.27	11.98	22.29	23.00
5240MHz	Pass	11.02	3.13	3.87	3.89	3.86	3.50	4.84	4.42	3.93	11.33	11.98	22.35	23.00
5260MHz	Pass	11.02	-2.48	-2.24	-2.41	-2.40	-2.49	-1.57	-1.82	-2.24	5.46	5.98	16.48	17.00
5300MHz	Pass	11.02	-3.35	-2.39	-1.60	-2.69	-2.39	-1.89	-2.94	-1.86	5.22	5.98	16.24	17.00
5320MHz	Pass	11.02	-1.93	-1.18	-2.49	-1.77	-2.57	-2.36	-3.09	-2.36	5.83	5.98	16.85	17.00
5500MHz	Pass	11.02	-2.46	-1.82	-1.19	-2.36	-2.52	-1.33	-1.60	-2.16	5.40	5.98	16.42	17.00
5580MHz	Pass	11.02	-2.85	-1.68	-2.24	-2.23	-2.67	-0.49	-0.87	-1.77	5.28	5.98	16.30	17.00
5700MHz	Pass	11.02	-1.97	-1.80	-2.39	-3.33	-2.93	-1.27	-2.48	-2.88	5.58	5.98	16.60	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.02	-2.05	-3.66	-4.16	-3.42	-2.61	-1.24	-2.52	-2.77	5.10	5.98	16.12	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.02	-6.70	-7.01	-5.44	-5.82	-5.50	-7.19	-6.14	-5.59	2.55	24.98	13.57	36.00
5745MHz	Pass	11.02	3.39	4.35	3.35	3.31	3.67	3.83	4.43	3.62	11.49	24.98	22.51	36.00
5785MHz	Pass	11.02	3.81	4.10	3.04	3.22	3.91	3.84	3.82	3.46	11.49	24.98	22.51	36.00
5825MHz	Pass	11.02	3.73	3.90	3.38	2.05	3.52	3.60	3.32	2.96	11.37	24.98	22.39	36.00
802.11ax HEW40_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	11.02	-5.21	-4.29	-4.07	-4.55	-4.64	-4.23	-5.43	-5.44	2.86	11.98	13.88	23.00
5230MHz	Pass	11.02	-0.04	0.38	0.82	0.91	0.90	1.00	0.94	0.17	7.89	11.98	18.91	23.00
5270MHz	Pass	11.02	-2.67	-1.36	-1.23	-1.71	-1.72	-1.49	-1.82	-2.06	5.73	5.98	16.75	17.00
5310MHz	Pass	11.02	-6.69	-4.98	-5.50	-5.95	-6.38	-4.84	-6.20	-5.85	1.67	5.98	12.69	17.00
5510MHz	Pass	11.02	-2.18	-1.94	-1.54	-2.62	-2.60	-2.14	-2.91	-3.45	5.00	5.98	16.02	17.00
5550MHz	Pass	11.02	-2.55	-1.52	-2.21	-2.56	-2.37	-1.92	-2.53	-2.63	5.21	5.98	16.23	17.00
5670MHz	Pass	11.0	-1.80	-2.45	-3.18	-2.61	-1.31	-0.99	-1.28	-1.12	5.81	5.98	16.83	17.00

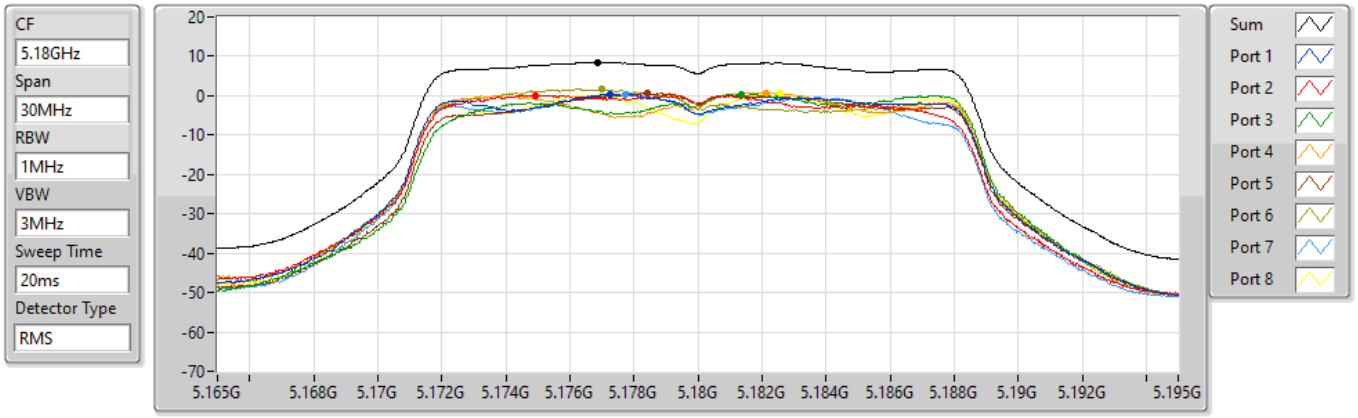
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	Port 7 (dBm/RBW)	Port 8 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
		2												
5710MHz Straddle 5.47-5.725GHz	Pass	11.02	-2.59	-2.76	-3.04	-2.97	-1.85	-1.05	-2.11	-0.74	5.62	5.98	16.64	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	11.02	-5.18	-5.40	-6.10	-6.90	-7.20	-4.71	-5.23	-6.29	2.34	24.98	13.36	36.00
5755MHz	Pass	11.02	1.28	1.72	0.20	0.21	1.13	1.68	0.82	1.51	8.88	24.98	19.90	36.00
5795MHz	Pass	11.02	2.17	2.45	0.55	0.12	1.10	1.50	0.74	0.69	9.28	24.98	20.30	36.00
802.11ax HEW80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	11.02	-8.06	-8.09	-7.70	-7.31	-7.40	-7.11	-8.09	-8.13	-0.14	11.98	10.88	23.00
5290MHz	Pass	11.02	-11.03	-10.75	-10.32	-10.45	-10.54	-9.85	-10.12	-10.52	-2.38	5.98	8.64	17.00
5530MHz	Pass	11.02	-6.36	-5.72	-5.90	-6.50	-6.57	-6.09	-6.71	-6.72	1.23	5.98	12.25	17.00
5610MHz	Pass	11.02	-2.62	-2.27	-3.81	-3.13	-3.04	-1.94	-1.81	-2.55	4.58	5.98	15.60	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	11.02	-2.55	-3.56	-3.89	-3.39	-2.36	-1.72	-2.42	-1.54	5.03	5.98	16.05	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	11.02	-7.13	-7.41	-7.86	-9.02	-9.15	-6.67	-6.97	-7.86	0.45	24.98	11.47	36.00
5775MHz	Pass	11.02	-5.01	-4.97	-6.36	-6.41	-5.58	-5.28	-5.77	-5.56	2.21	24.98	13.23	36.00
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port3&Port4)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,5290MHz	Pass	11.02	-12.34	-12.75	-11.21	-12.06					-7.25	11.98	3.77	23.00
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz,#5290MHz	Pass	11.02	-	-	-	-	-11.48	-12.23	-13.48	-12.23	-6.94	5.98	4.08	17.00
802.11ax HEW80+80_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
#5530MHz,#5610MHz	Pass	11.02	-10.21	-9.35	-10.73	-10.57	-9.96	-7.98	-8.79	-9.55	-3.52	5.98	7.50	17.00
#5610MHz,#5690MHz Straddle 5.47-5.725GHz	Pass	11.02	-3.42	-1.67	-3.83	-2.70	-3.48	-2.71	-1.51	-3.07	2.89	5.98	13.91	17.00
802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5610MHz,#5690MHz Straddle 5.725-5.85GHz	Pass	11.02	-	-	-	-	-8.05	-9.42	-6.05	-7.87	-2.25	24.98	8.77	36.00

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

11a20_Nss1,(6Mbps)_8TX PSD

5180MHz

14/09/2021

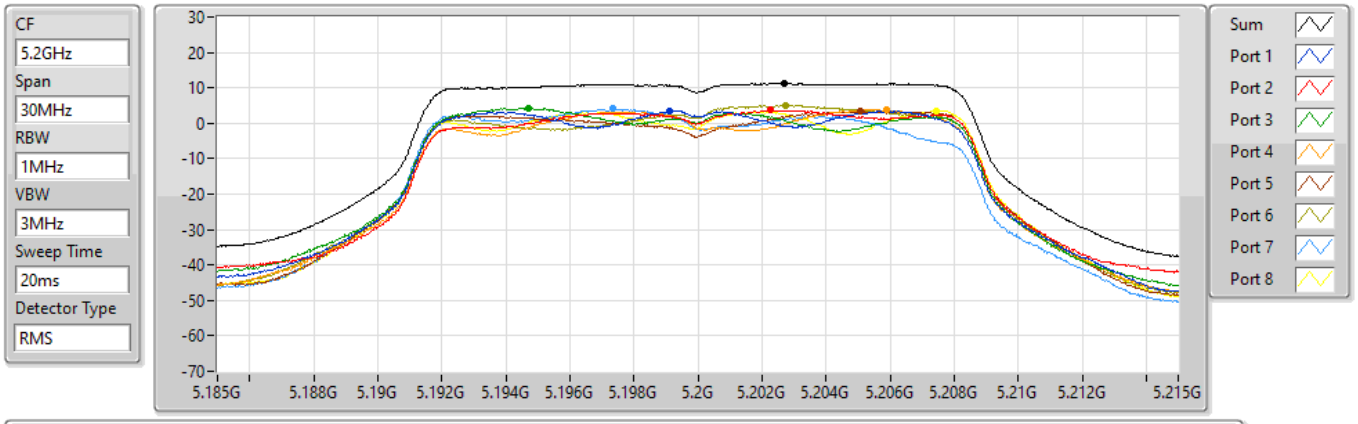


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.44	8.44	0.42	0.06	0.41	0.82	0.66	1.73	0.26	0.66

11a20_Nss1,(6Mbps)_8TX PSD

5200MHz

14/09/2021

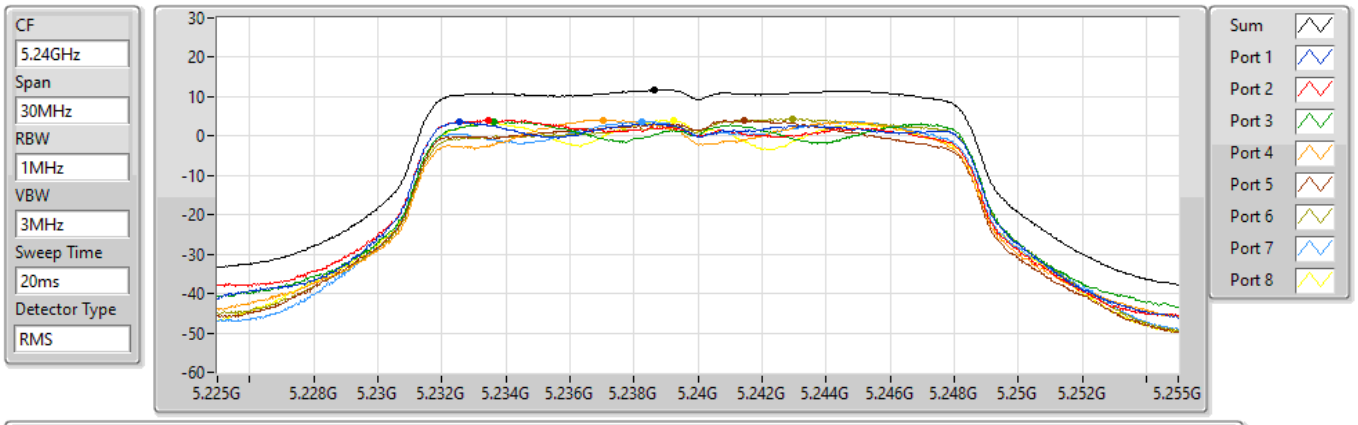


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.20	11.20	3.55	3.67	4.34	3.83	3.36	5.16	4.03	3.57

11a20_Nss1,(6Mbps)_8TX PSD

5240MHz

14/09/2021

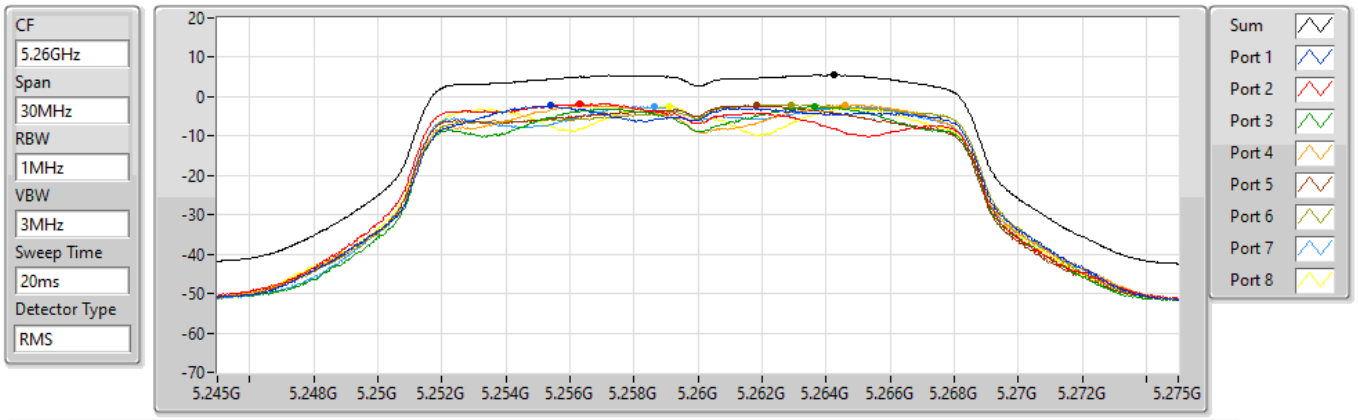


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.73	11.73	3.50	4.14	3.62	4.13	4.10	4.33	3.66	4.04

11a20_Nss1,(6Mbps)_8TX PSD

5260MHz

15/09/2021

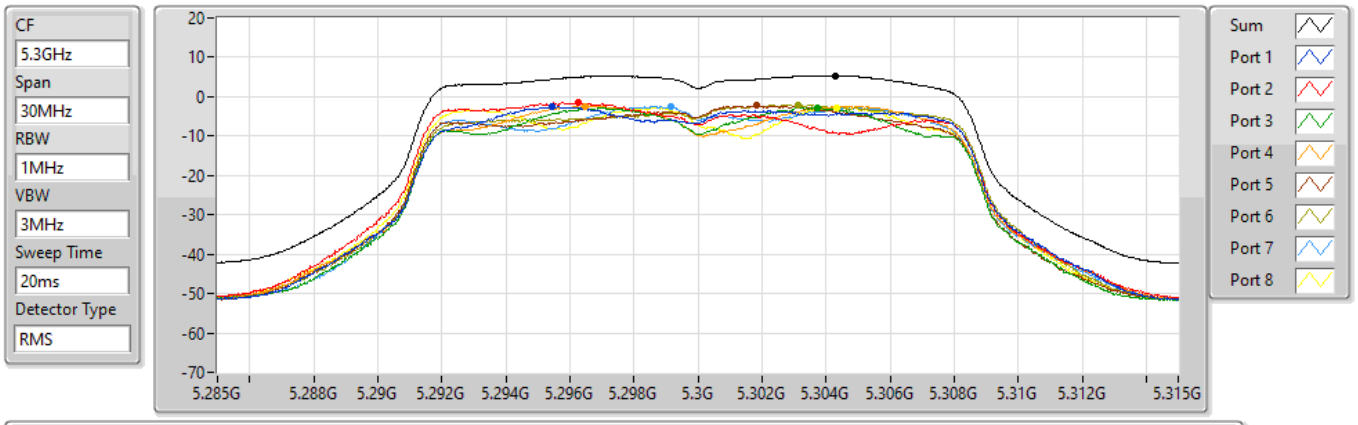


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.52	5.52	-2.32	-1.78	-2.61	-2.04	-2.23	-1.98	-2.54	-2.39

11a20_Nss1,(6Mbps)_8TX PSD

5300MHz

15/09/2021

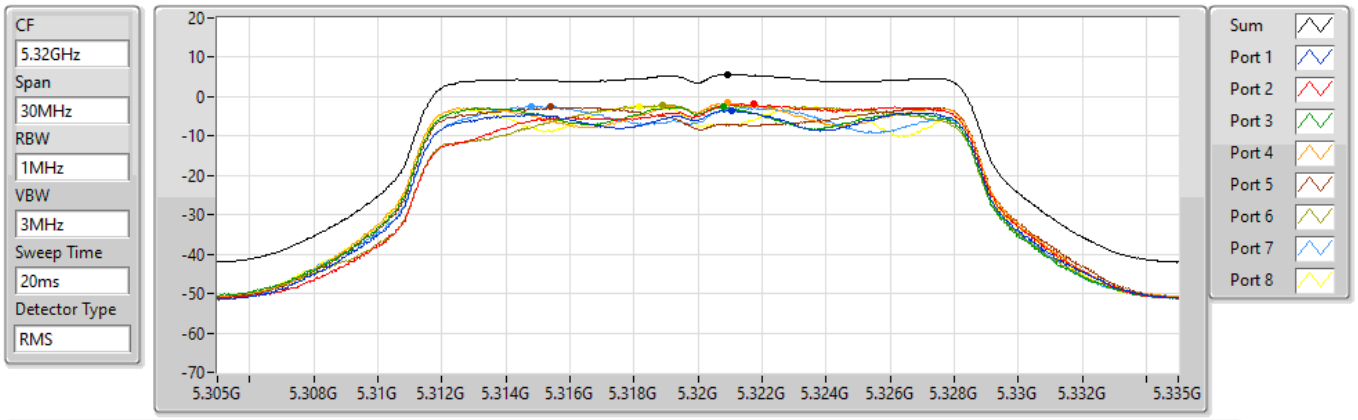


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.38	5.38	-2.53	-1.52	-2.71	-2.34	-2.26	-2.01	-2.56	-2.69

11a20_Nss1,(6Mbps)_8TX PSD

5320MHz

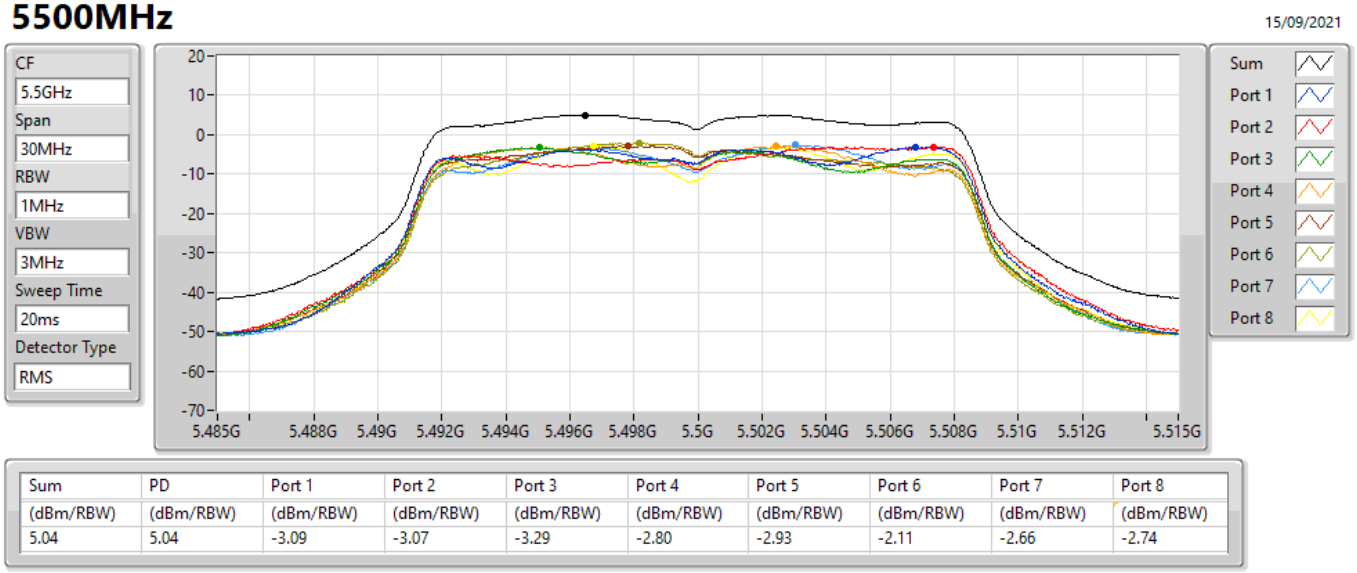
15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.73	5.73	-3.62	-1.88	-2.56	-1.56	-2.59	-2.13	-2.33	-2.40

11a20_Nss1,(6Mbps)_8TX PSD

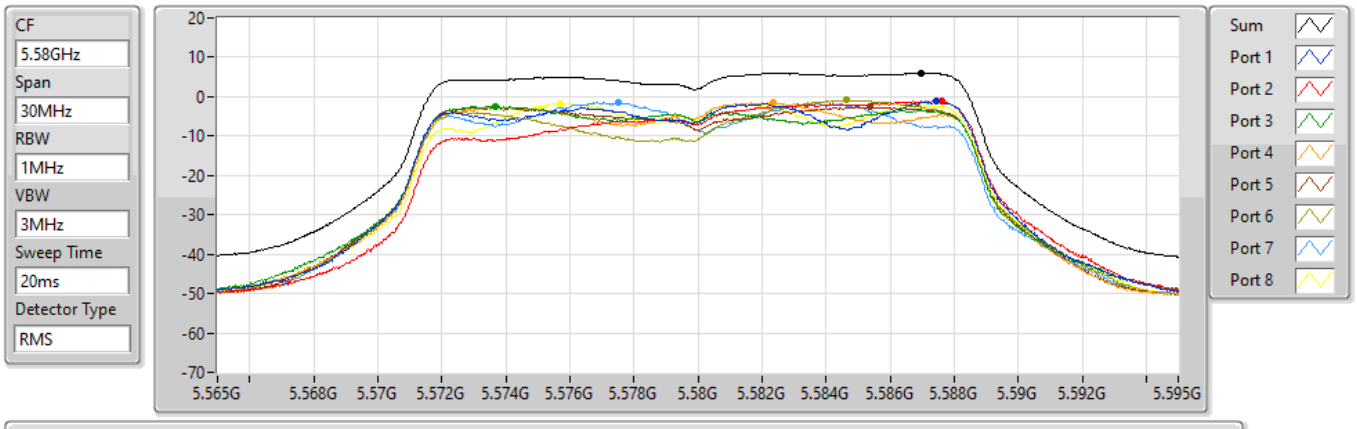
5500MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.04	5.04	-3.09	-3.07	-3.29	-2.80	-2.93	-2.11	-2.66	-2.74

11a20_Nss1,(6Mbps)_8TX PSD

5580MHz

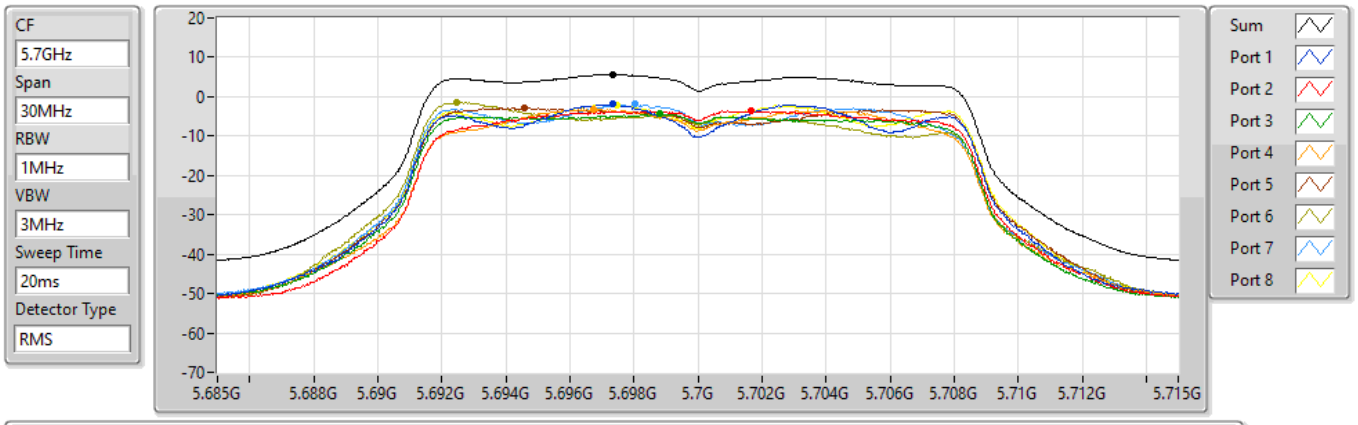


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.97	5.97	-1.25	-1.13	-2.36	-1.46	-2.54	-0.83	-1.56	-1.76

11a20_Nss1,(6Mbps)_8TX PSD

5700MHz

15/09/2021

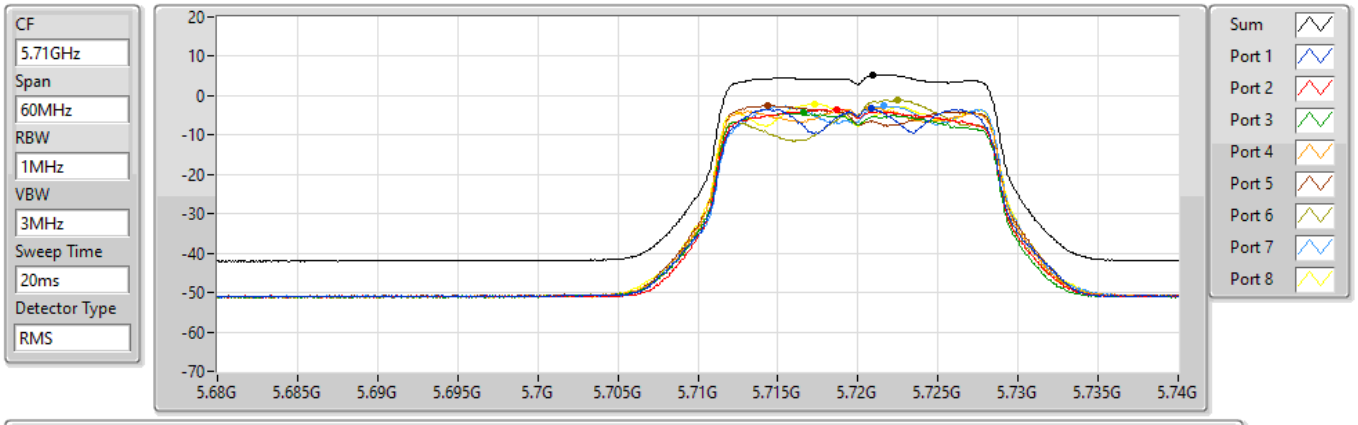


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.66	5.66	-1.95	-3.58	-4.29	-3.05	-2.82	-1.40	-1.97	-2.04

11a20_Nss1,(6Mbps)_8TX PSD

5720MHz Straddle 5.47-5.725GHz

15/09/2021

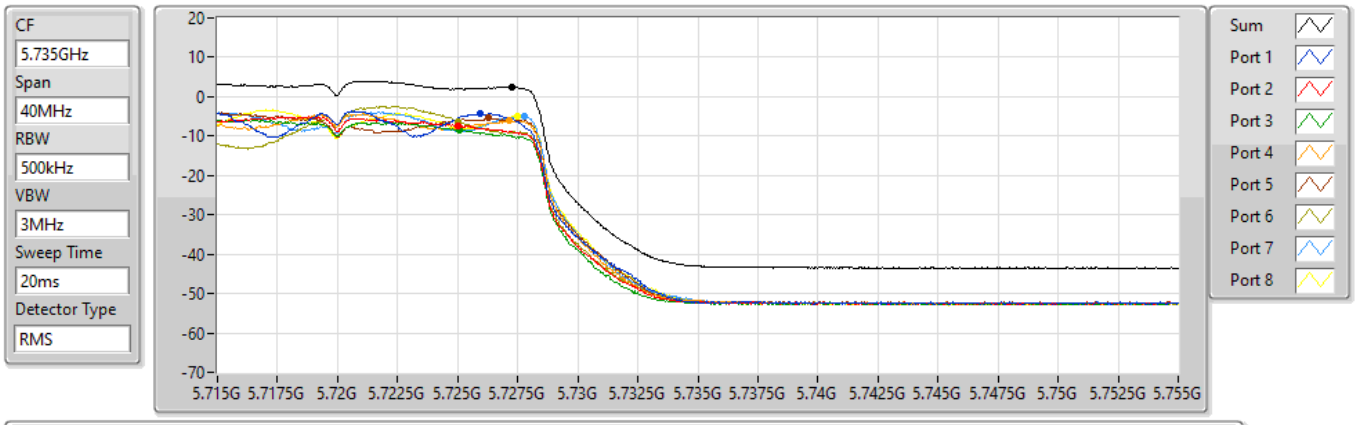


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.29	5.29	-3.12	-3.42	-4.40	-3.03	-2.50	-1.02	-2.45	-2.01

11a20_Nss1,(6Mbps)_8TX PSD

5720MHz Straddle 5.725-5.85GHz

15/09/2021

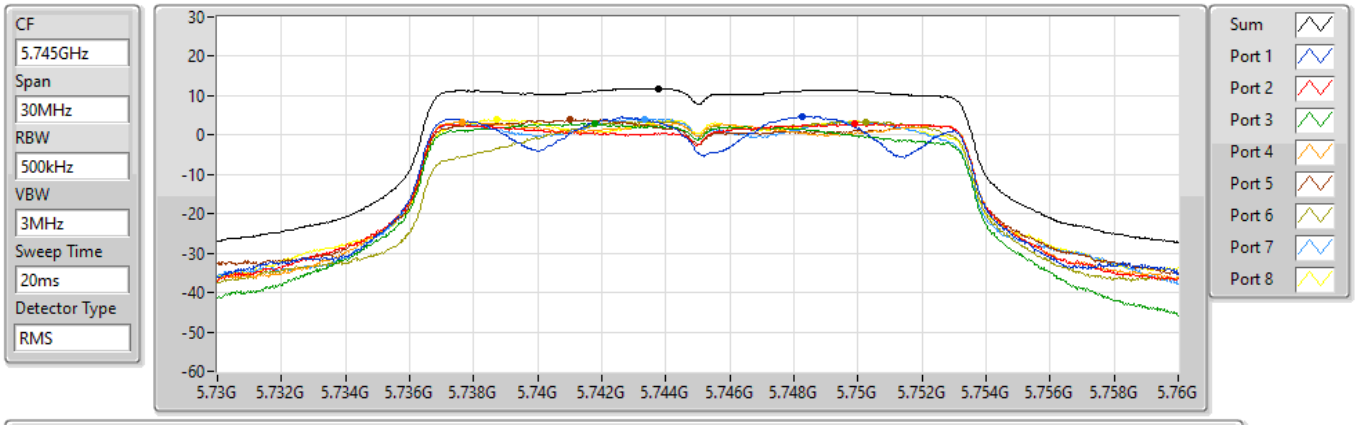


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.34	2.34	-4.35	-7.31	-8.37	-6.10	-5.45	-6.29	-5.00	-4.93

11a20_Nss1,(6Mbps)_8TX PSD

5745MHz

14/09/2021

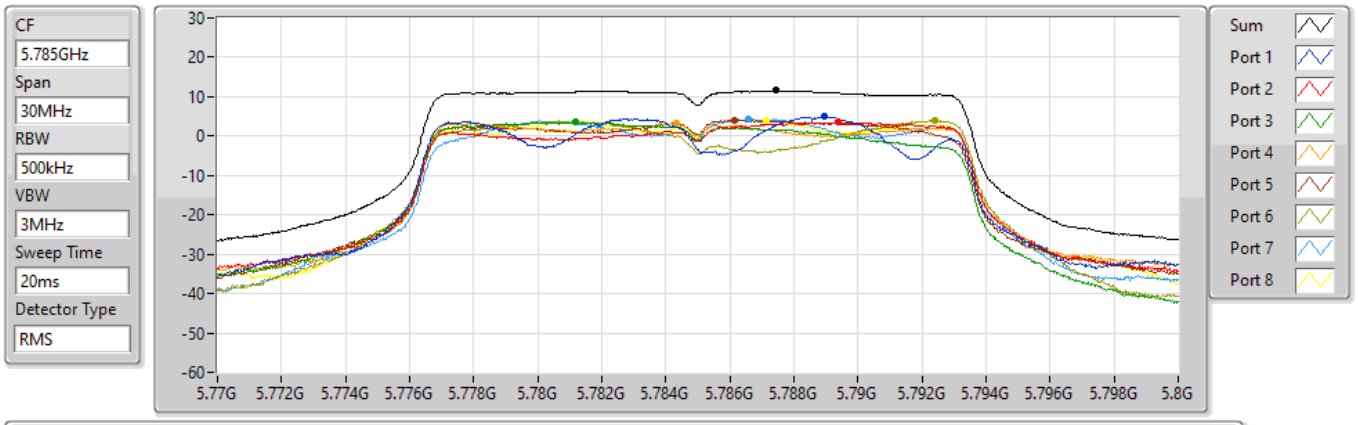


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.81	11.81	4.83	2.92	2.92	3.41	3.94	3.44	4.15	4.02

11a20_Nss1,(6Mbps)_8TX PSD

5785MHz

14/09/2021

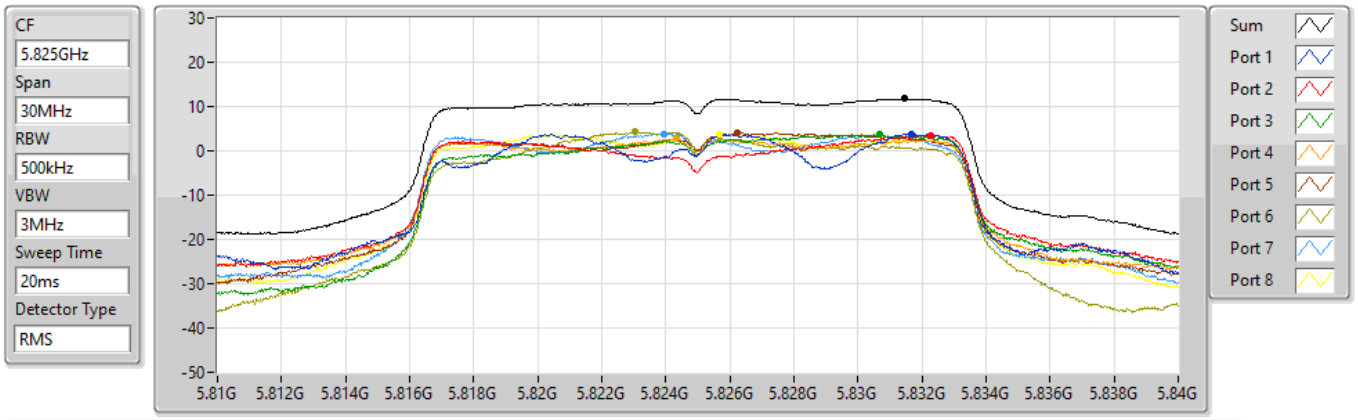


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.60	11.60	4.89	3.48	3.49	3.27	4.06	3.91	4.33	4.04

11a20_Nss1,(6Mbps)_8TX PSD

5825MHz

14/09/2021

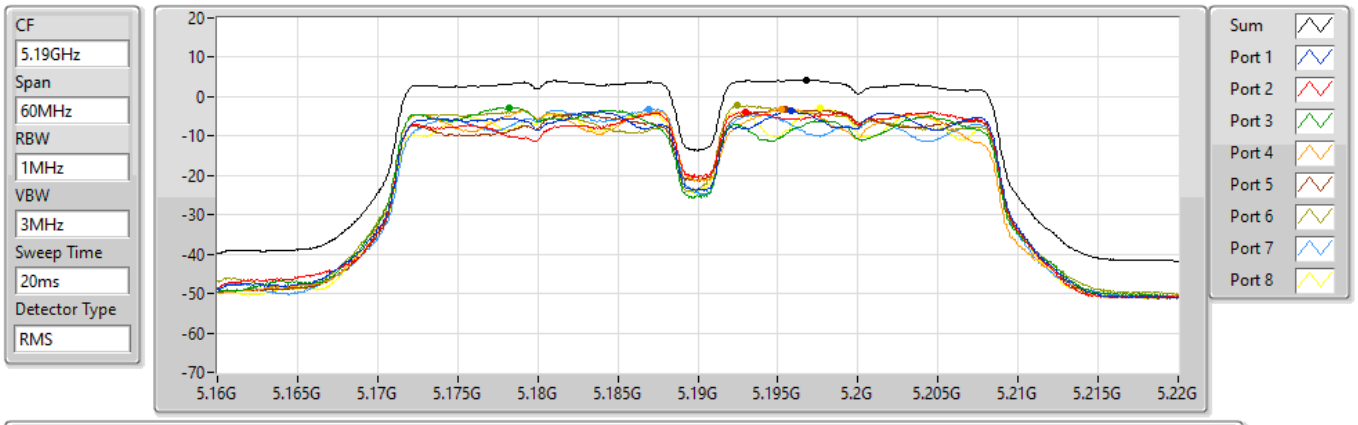


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.74	11.74	3.88	3.50	3.66	2.78	4.07	4.26	3.82	3.70

11a40_Nss1,(6Mbps)_8TX PSD

5190MHz

14/09/2021

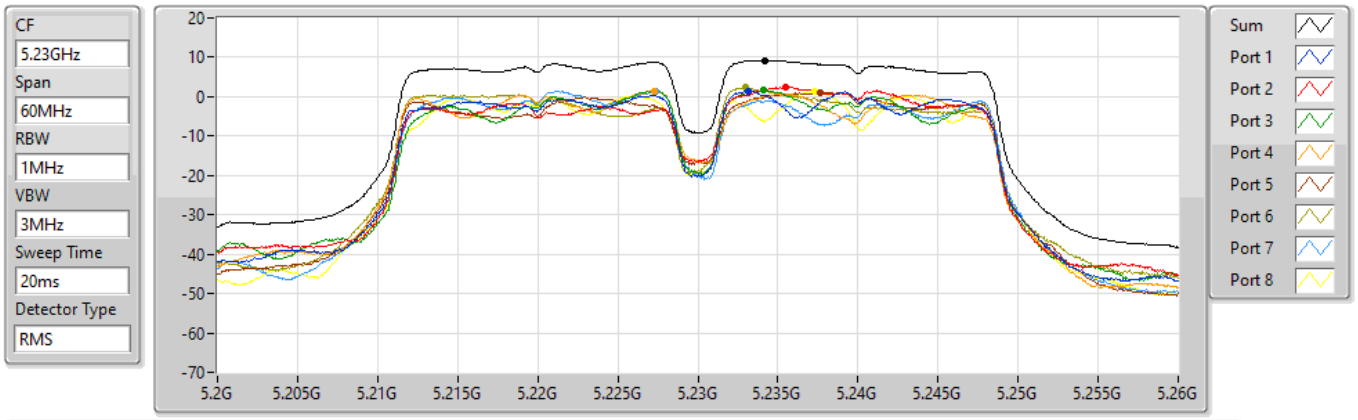


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.27	4.27	-3.58	-3.83	-2.73	-3.05	-3.36	-2.26	-3.14	-2.95

11a40_Nss1,(6Mbps)_8TX PSD

5230MHz

14/09/2021

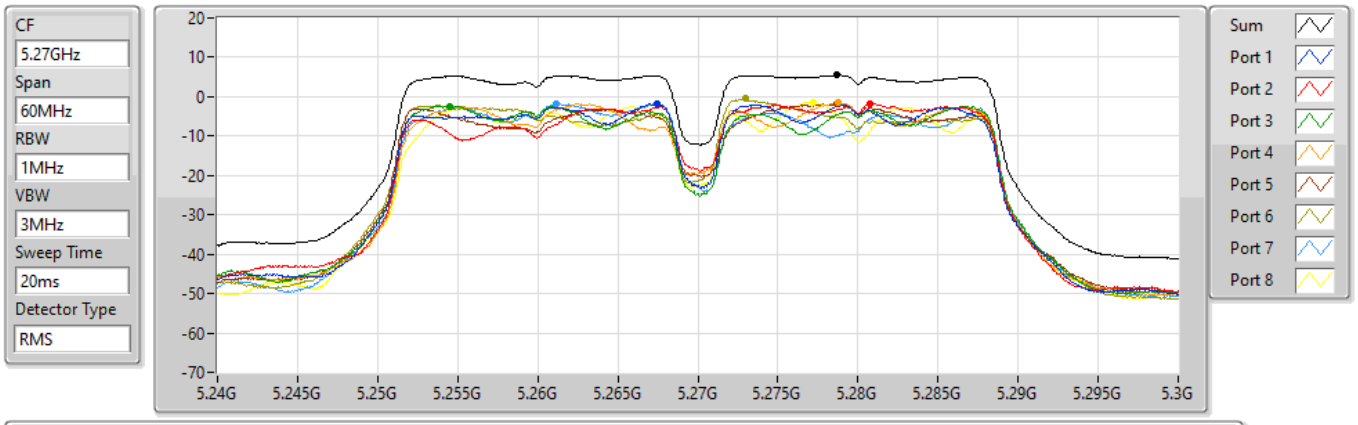


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.26	9.26	1.46	2.44	1.59	1.46	1.16	2.33	1.34	1.54

11a40_Nss1,(6Mbps)_8TX PSD

5270MHz

15/09/2021

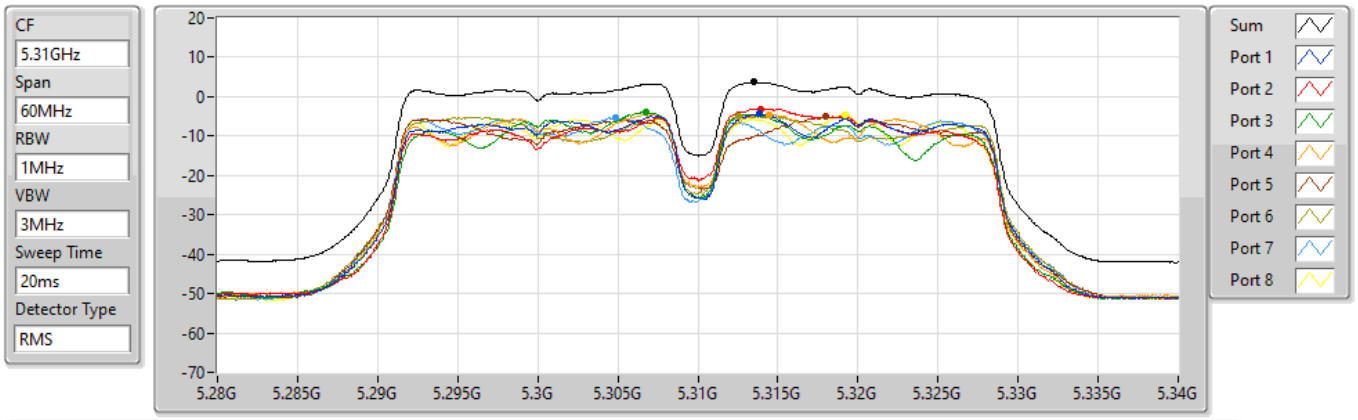


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.44	5.44	-1.83	-1.72	-2.35	-1.56	-1.77	-0.55	-1.73	-1.41

11a40_Nss1,(6Mbps)_8TX PSD

5310MHz

15/09/2021

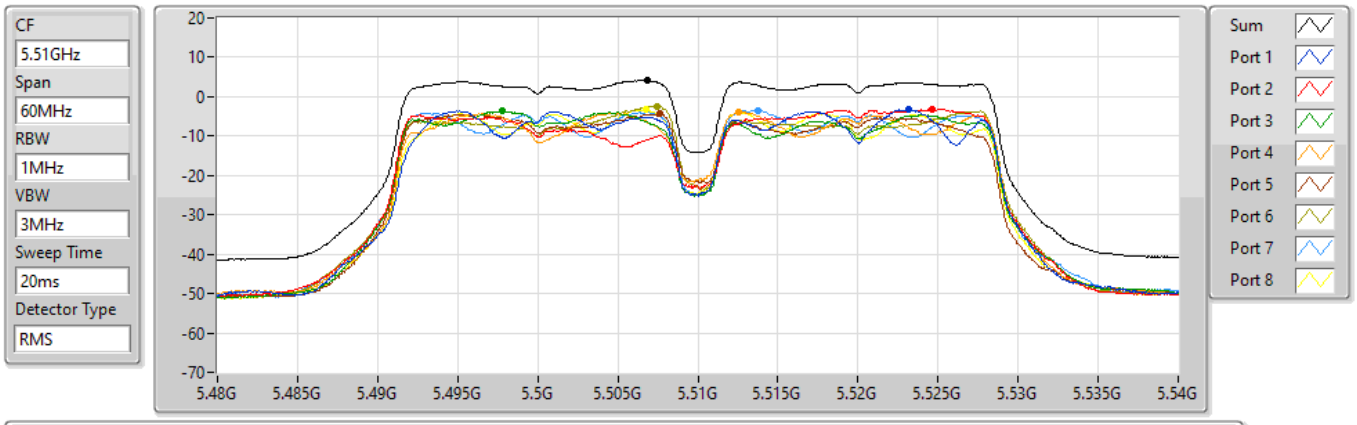


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.69	3.69	-4.43	-3.05	-4.00	-4.55	-5.04	-4.91	-5.36	-4.61

11a40_Nss1,(6Mbps)_8TX PSD

5510MHz

15/09/2021

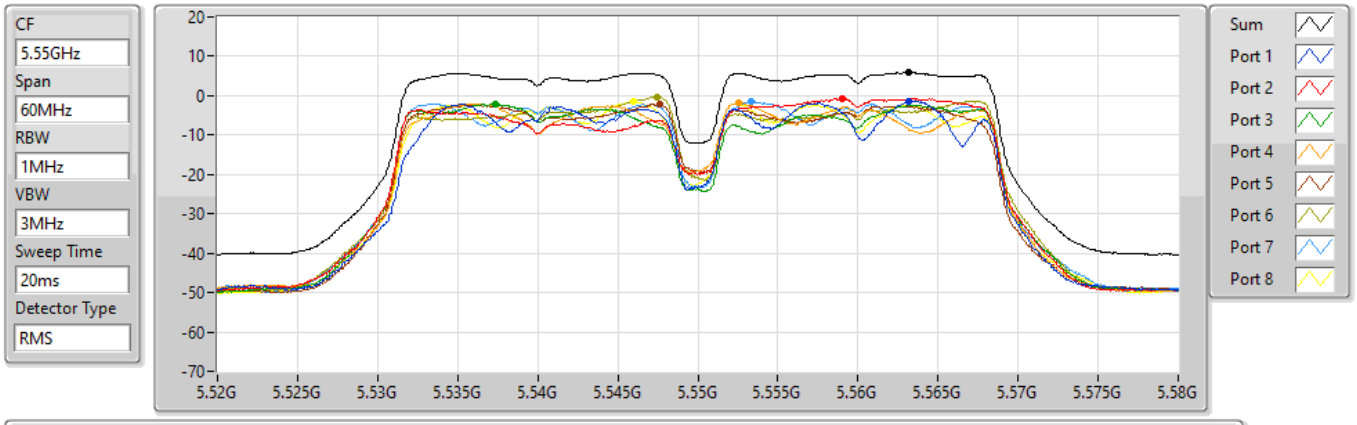


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.14	4.14	-3.18	-3.18	-3.73	-3.82	-4.39	-2.43	-3.45	-3.30

11a40_Nss1,(6Mbps)_8TX PSD

5550MHz

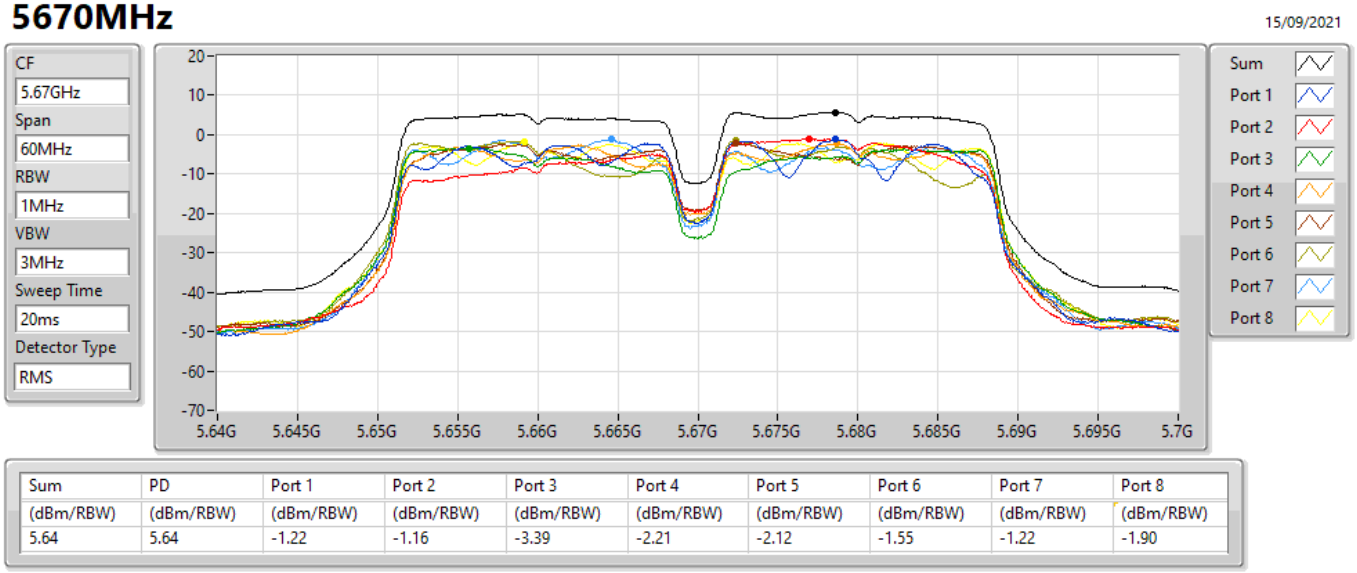
15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.90	5.90	-1.30	-0.77	-2.12	-1.78	-2.12	-0.29	-1.46	-1.33

11a40_Nss1,(6Mbps)_8TX PSD

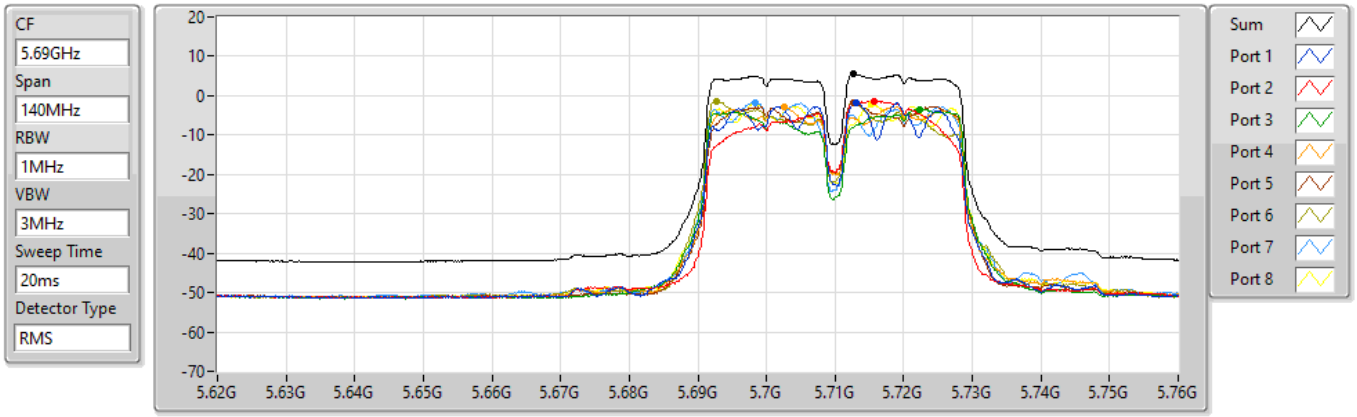
5670MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.64	5.64	-1.22	-1.16	-3.39	-2.21	-2.12	-1.55	-1.22	-1.90

11a40_Nss1,(6Mbps)_8TX PSD

5710MHz Straddle 5.47-5.725GHz

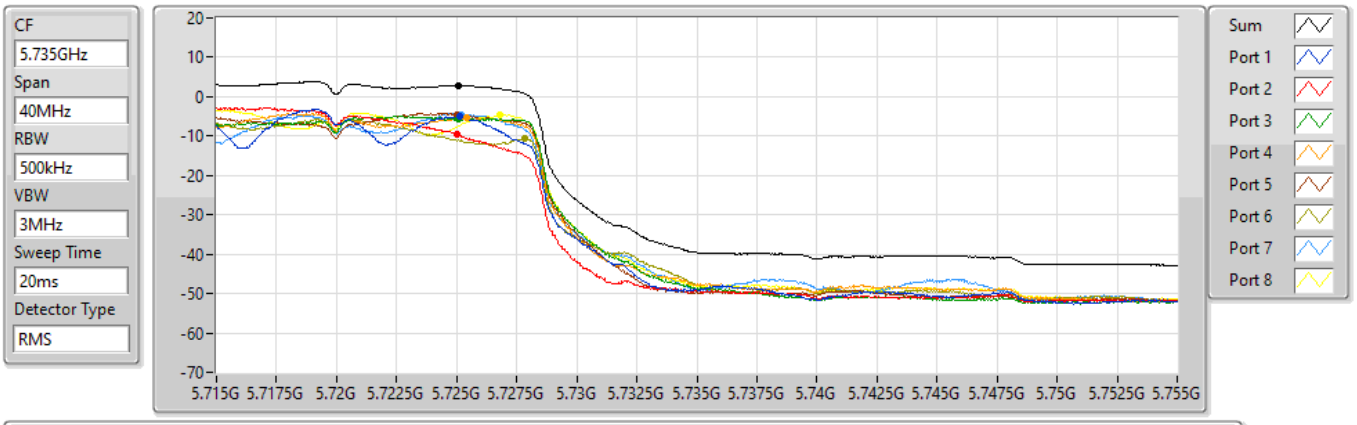


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.45	5.45	-1.78	-1.37	-3.50	-2.78	-1.94	-1.31	-1.71	-2.08

11a40_Nss1,(6Mbps)_8TX PSD

5710MHz Straddle 5.725-5.85GHz

15/09/2021

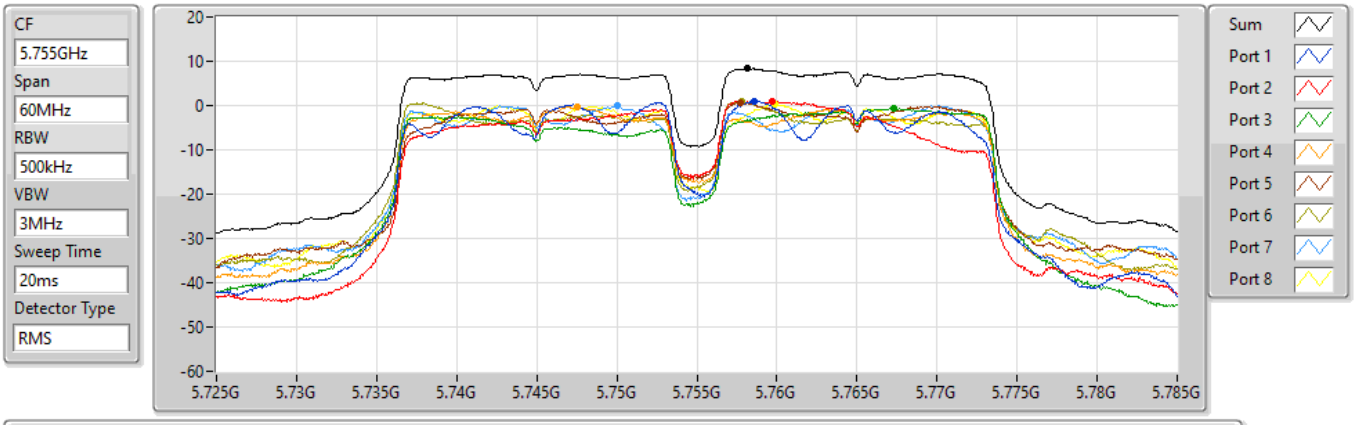


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.82	2.82	-5.08	-9.46	-5.64	-5.30	-4.67	-10.68	-4.44	-4.57

11a40_Nss1,(6Mbps)_8TX PSD

5755MHz

14/09/2021

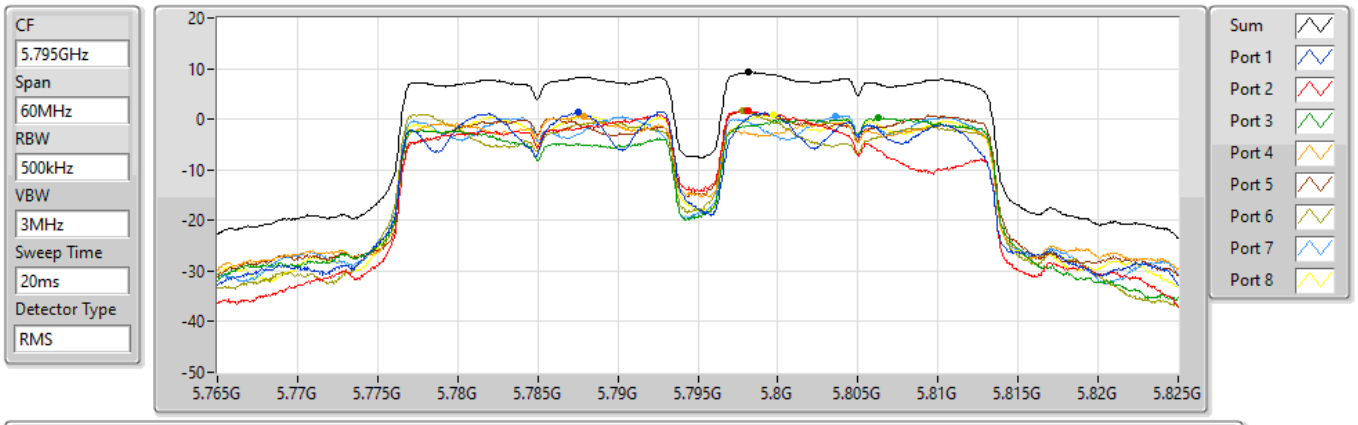


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.31	8.31	1.03	1.08	-0.67	-0.22	0.69	0.84	-0.06	0.19

11a40_Nss1,(6Mbps)_8TX PSD

5795MHz

14/09/2021

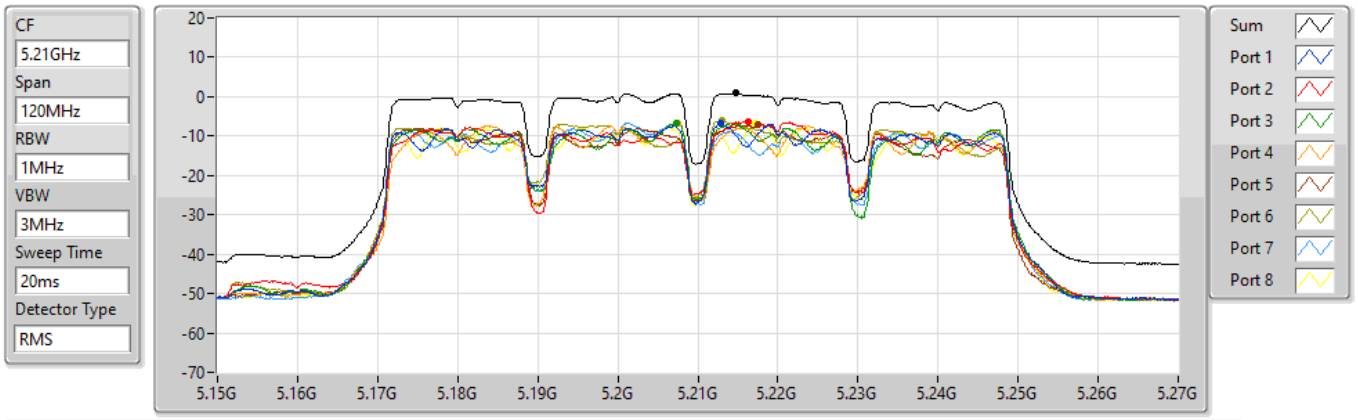


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.23	9.23	1.46	1.59	0.29	0.56	1.57	1.63	0.61	0.89

11a80_Nss1,(6Mbps)_8TX PSD

5210MHz

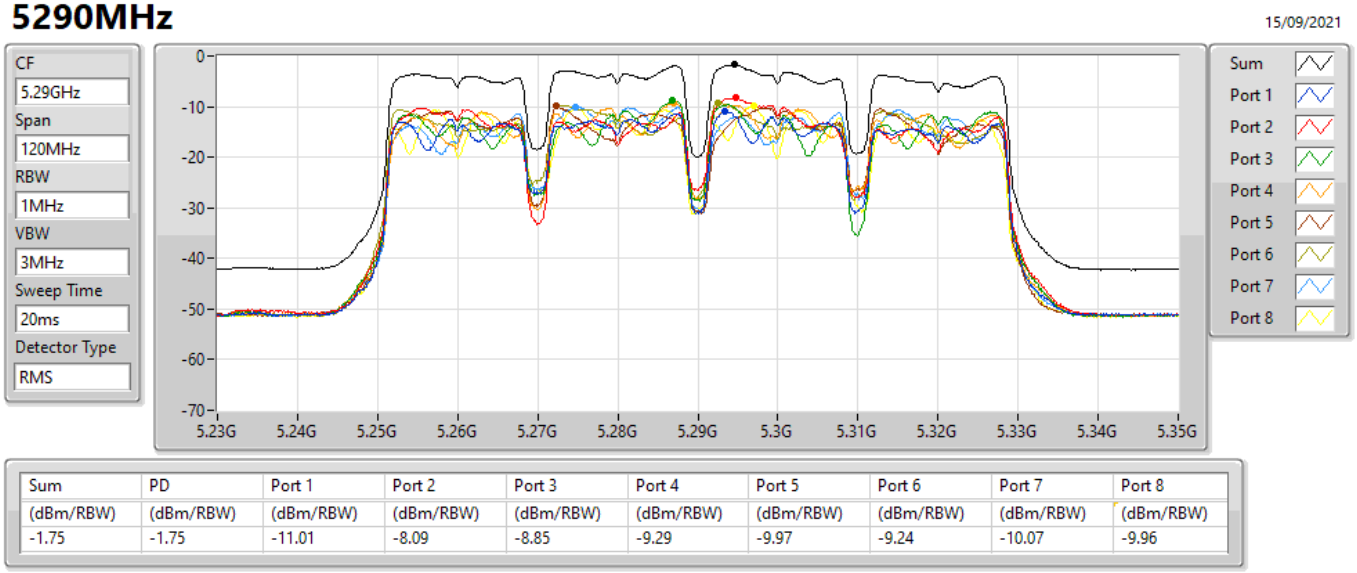
14/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.84	0.84	-6.79	-6.22	-6.73	-6.63	-7.10	-6.12	-6.71	-6.60

11a80_Nss1,(6Mbps)_8TX PSD

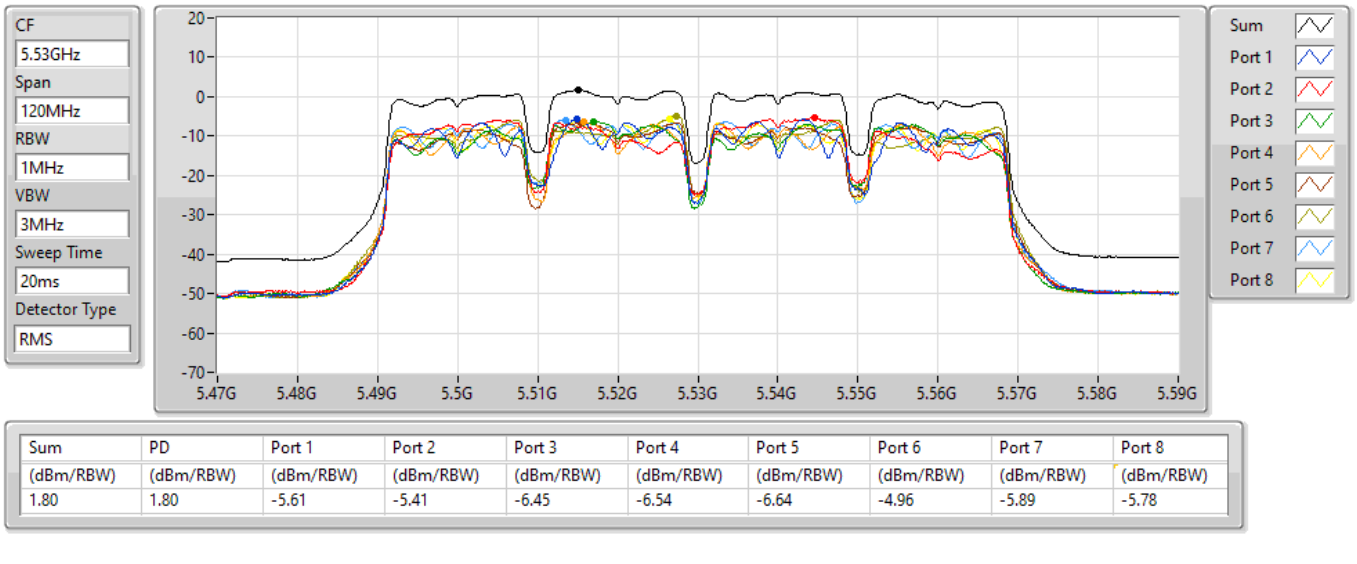
5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.75	-1.75	-11.01	-8.09	-8.85	-9.29	-9.97	-9.24	-10.07	-9.96

11a80_Nss1,(6Mbps)_8TX PSD

5530MHz

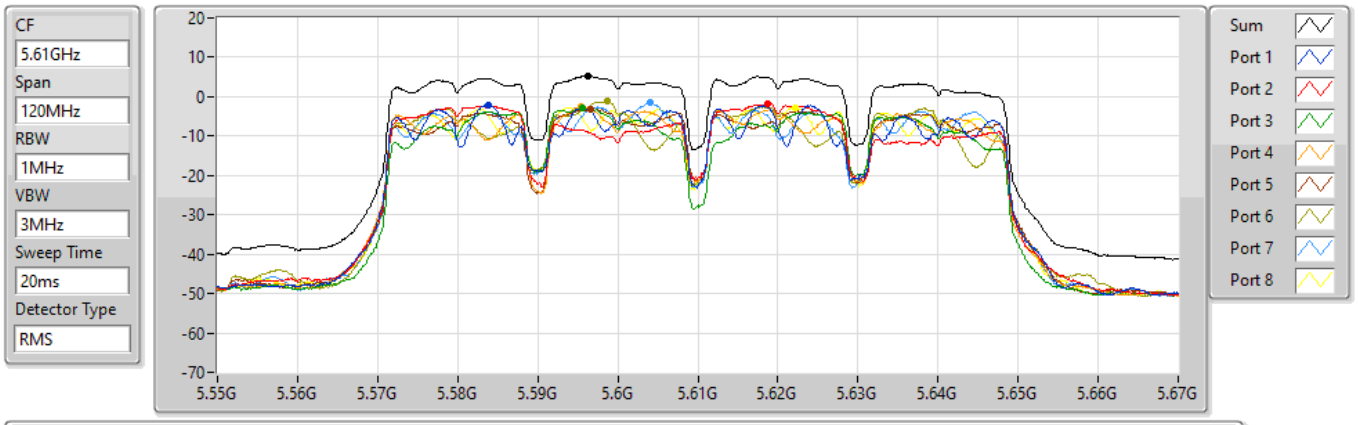


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.80	1.80	-5.61	-5.41	-6.45	-6.54	-6.64	-4.96	-5.89	-5.78

11a80_Nss1,(6Mbps)_8TX PSD

5610MHz

15/09/2021

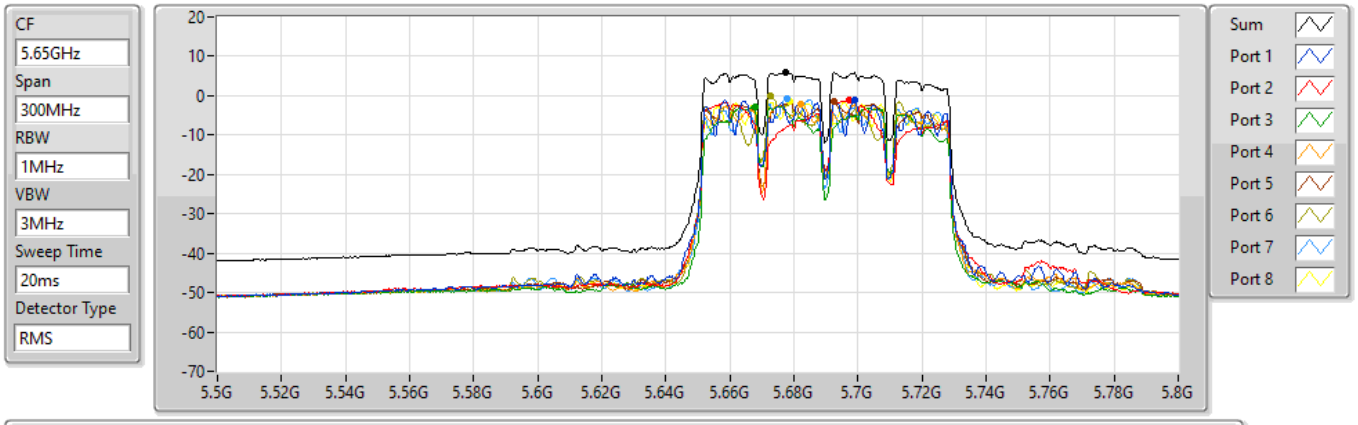


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.10	5.10	-2.13	-1.83	-3.02	-2.61	-3.17	-1.25	-1.58	-2.70

11a80_Nss1,(6Mbps)_8TX PSD

5690MHz Straddle 5.47-5.725GHz

15/09/2021

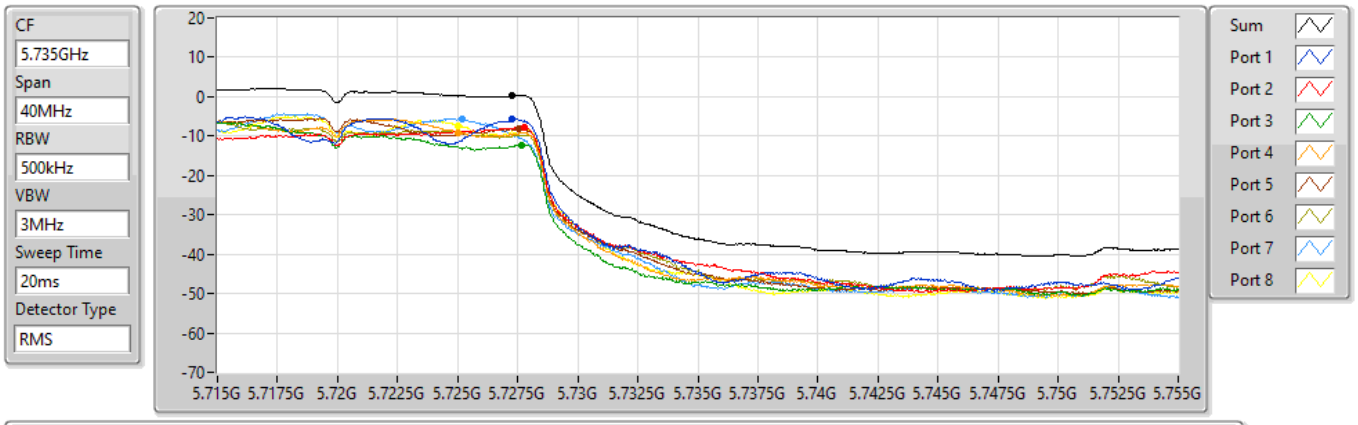


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.90	5.90	-1.02	-1.14	-2.81	-2.16	-1.62	-0.07	-0.58	-1.41

11a80_Nss1,(6Mbps)_8TX PSD

5690MHz Straddle 5.725-5.85GHz

15/09/2021

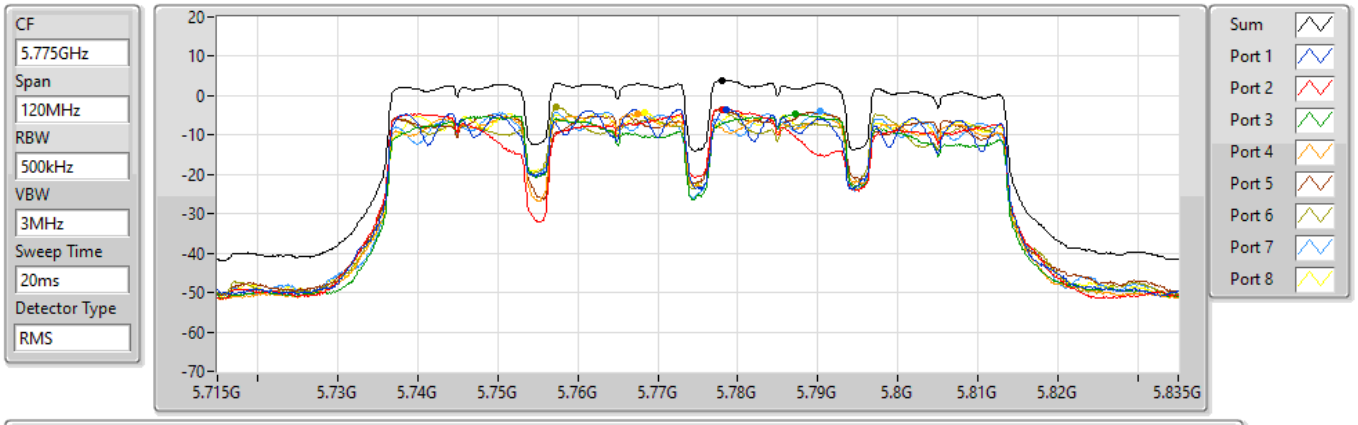


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.29	0.29	-5.71	-7.90	-12.23	-9.16	-8.23	-9.07	-5.75	-7.32

11a80_Nss1,(6Mbps)_8TX PSD

5775MHz

14/09/2021

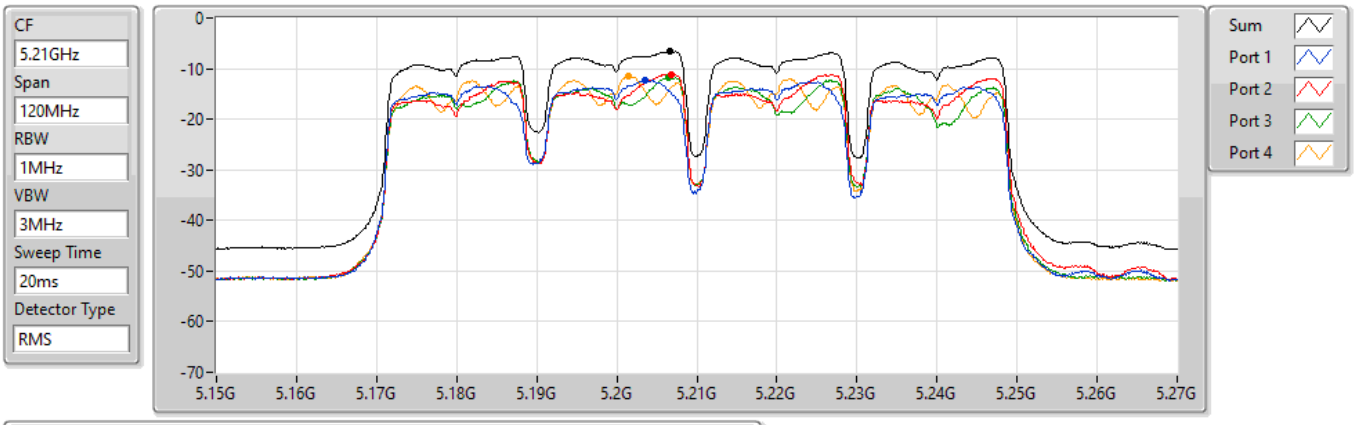


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.98	3.98	-3.41	-3.43	-4.67	-4.50	-3.45	-2.78	-3.97	-4.38

11a80+80_Nss1,(6Mbps)_4TX(Port1&Port2&Port3&Port4) PSD

#5210MHz,5290MHz

14/09/2021

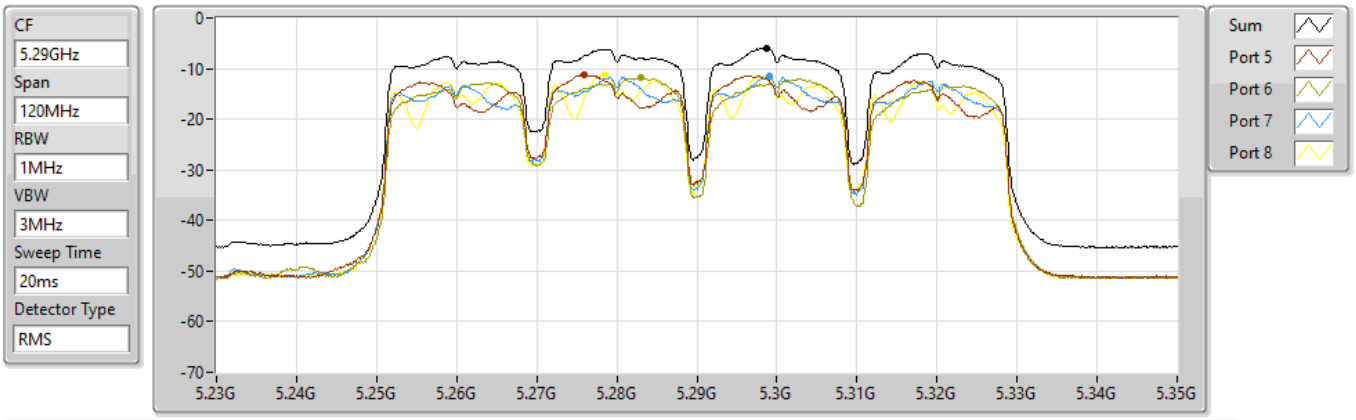


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.59	-6.59	-12.30	-11.11	-11.70	-11.62

11a80+80_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8) PSD

5210MHz,#5290MHz

15/09/2021

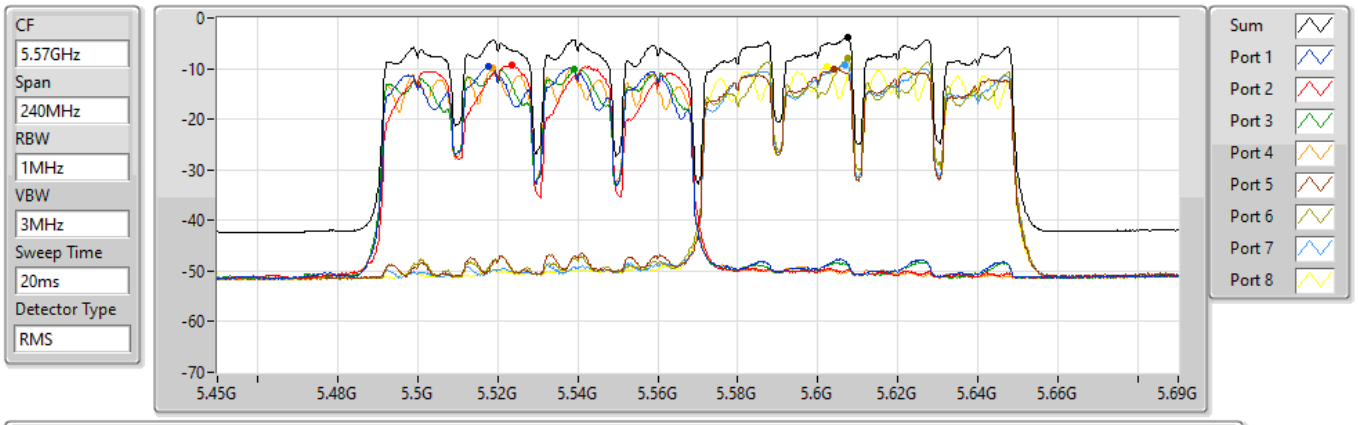


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.00	-6.00	-	-	-	-	-11.15	-11.80	-11.47	-11.22

11a80+80_Nss1,(6Mbps)_8TX PSD

#5530MHz,#5610MHz

15/09/2021

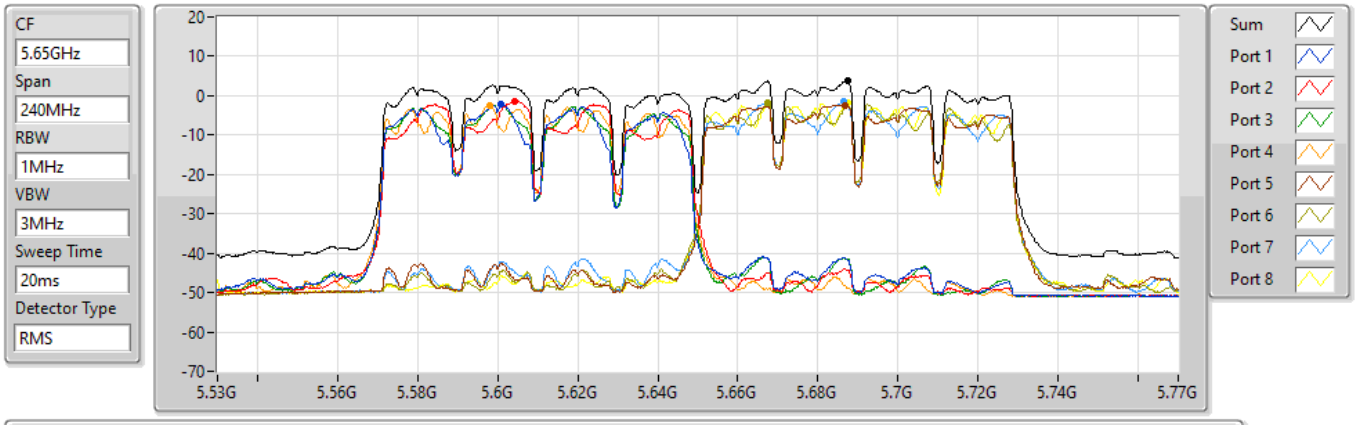


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.71	-3.71	-9.50	-9.41	-10.20	-9.82	-10.17	-7.85	-9.37	-9.45

11a80+80_Nss1,(6Mbps)_8TX PSD

#5610MHz,#5690MHz Straddle 5.47-5.725GHz

15/09/2021

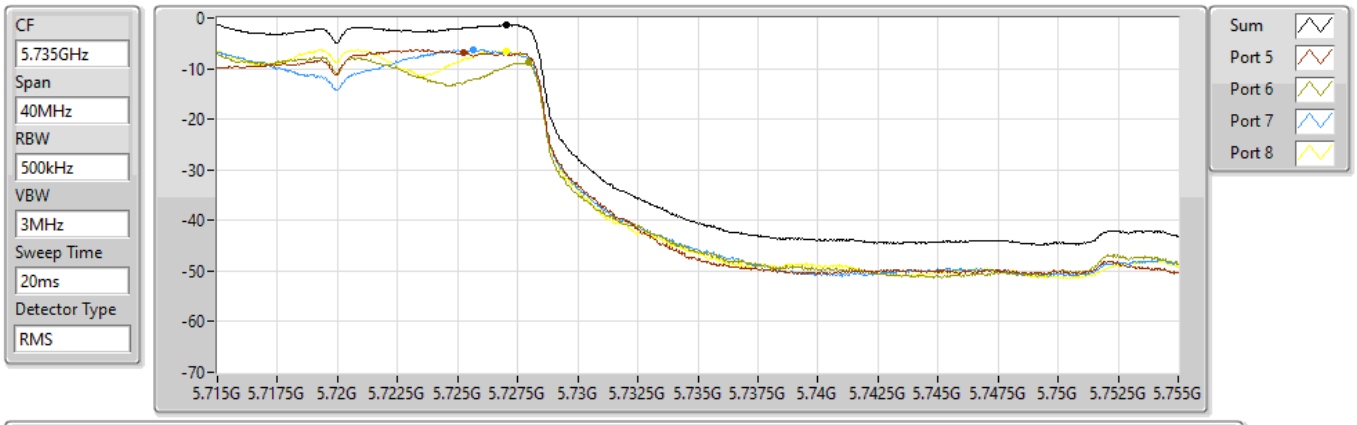


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.86	3.86	-2.18	-1.54	-2.23	-2.38	-2.34	-1.78	-1.61	-1.95

11a80+80_Nss1,(6Mbps)_4TX(Port5&Port6&Port7&Port8) PSD

5610MHz,#5690MHz Straddle 5.725-5.85GHz

15/09/2021

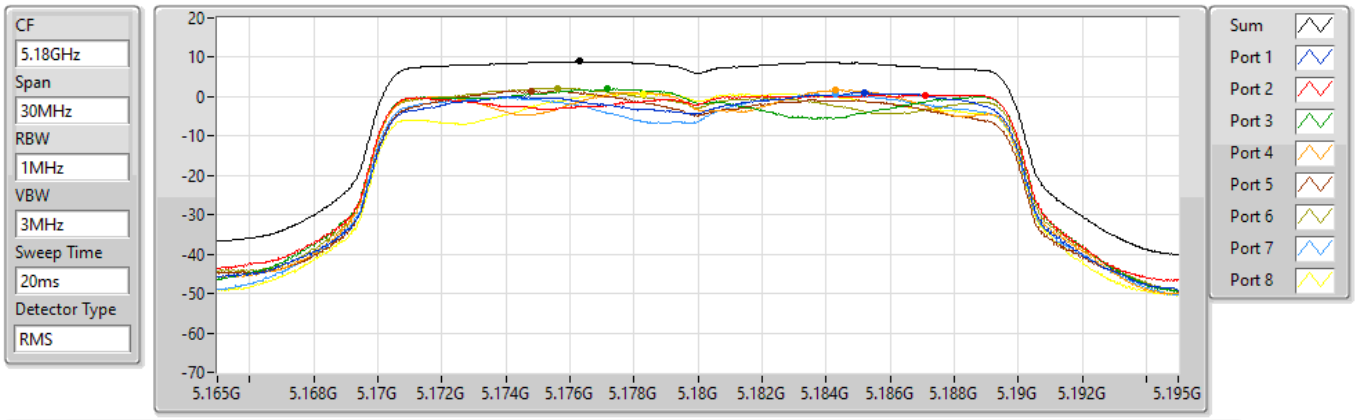


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.40	-1.40	-	-	-	-	-6.71	-8.83	-6.23	-6.52

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5180MHz

14/09/2021

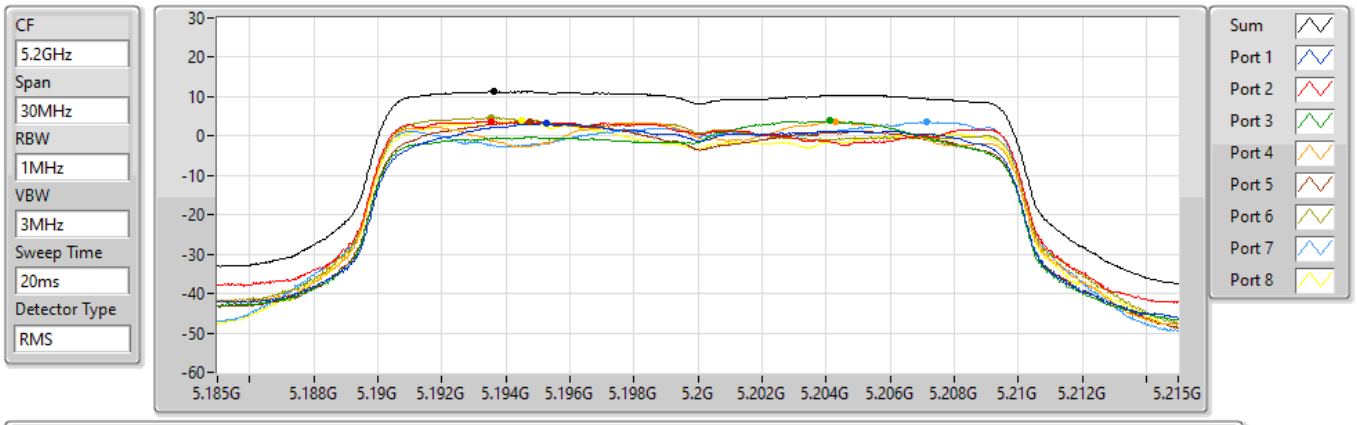


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.95	8.95	1.03	0.45	1.98	1.66	1.44	2.15	0.59	0.80

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5200MHz

14/09/2021

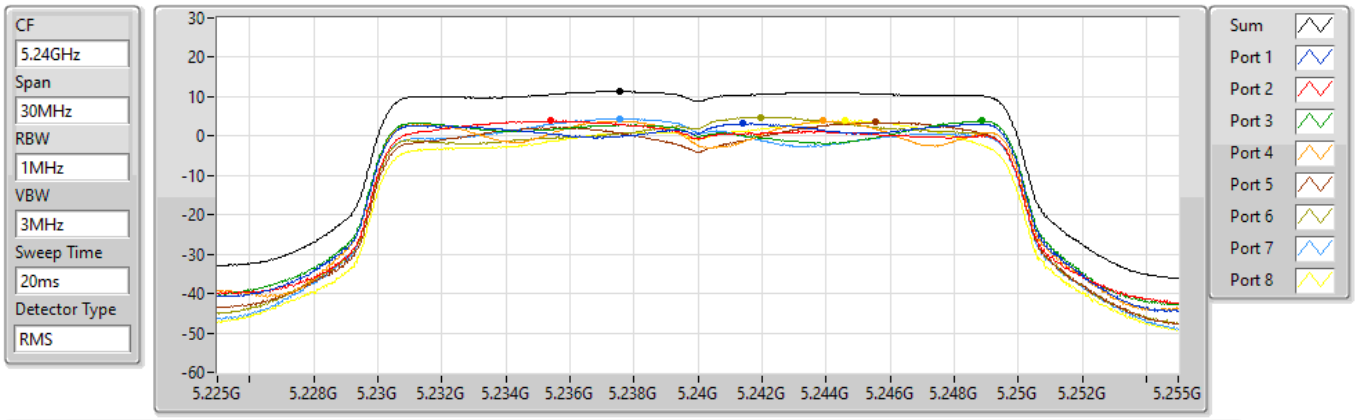


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.27	11.27	3.15	3.62	3.82	3.76	3.54	4.65	3.54	3.84

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5240MHz

14/09/2021

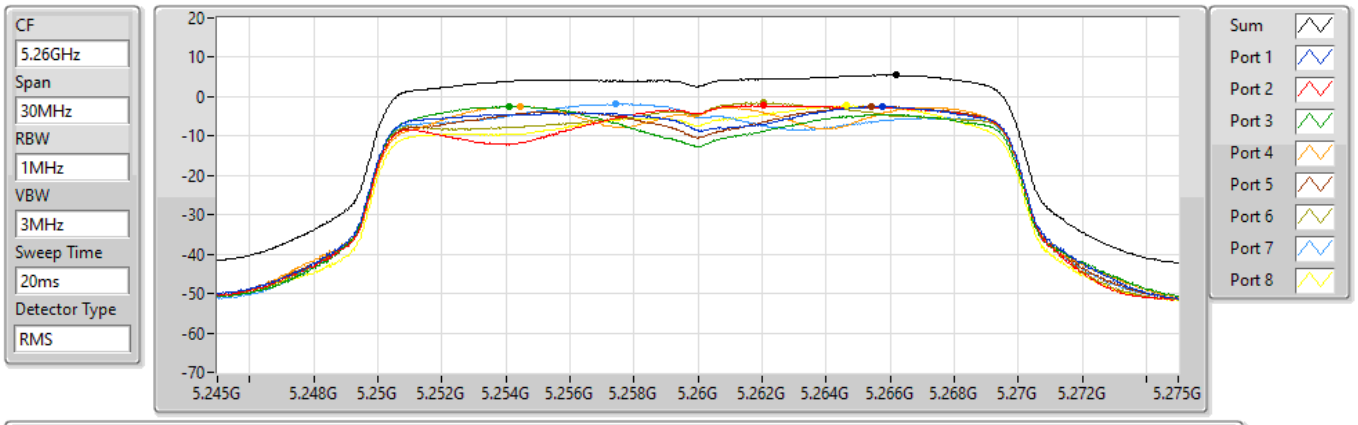


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.33	11.33	3.13	3.87	3.89	3.86	3.50	4.84	4.42	3.93

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5260MHz

15/09/2021

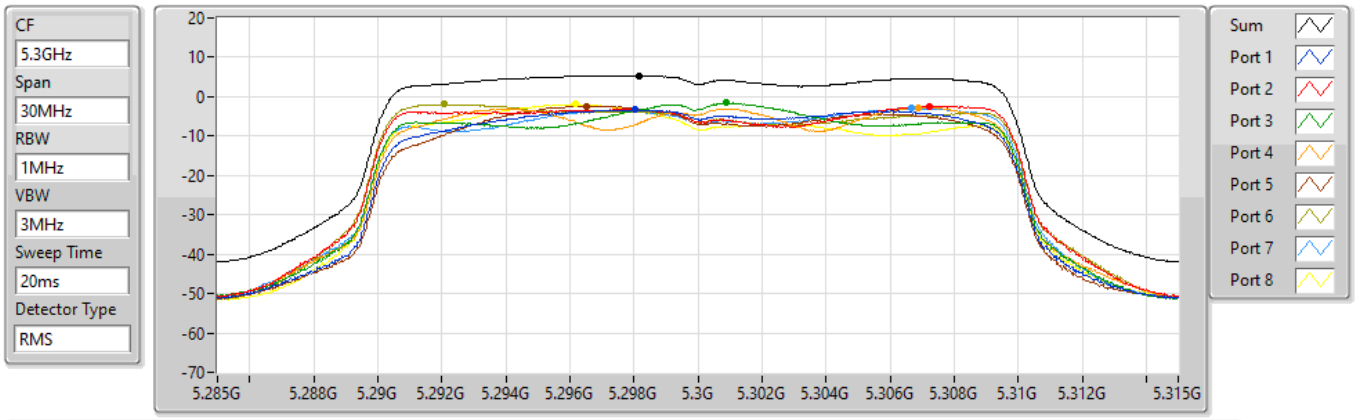


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.46	5.46	-2.48	-2.24	-2.41	-2.40	-2.49	-1.57	-1.82	-2.24

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5300MHz

15/09/2021

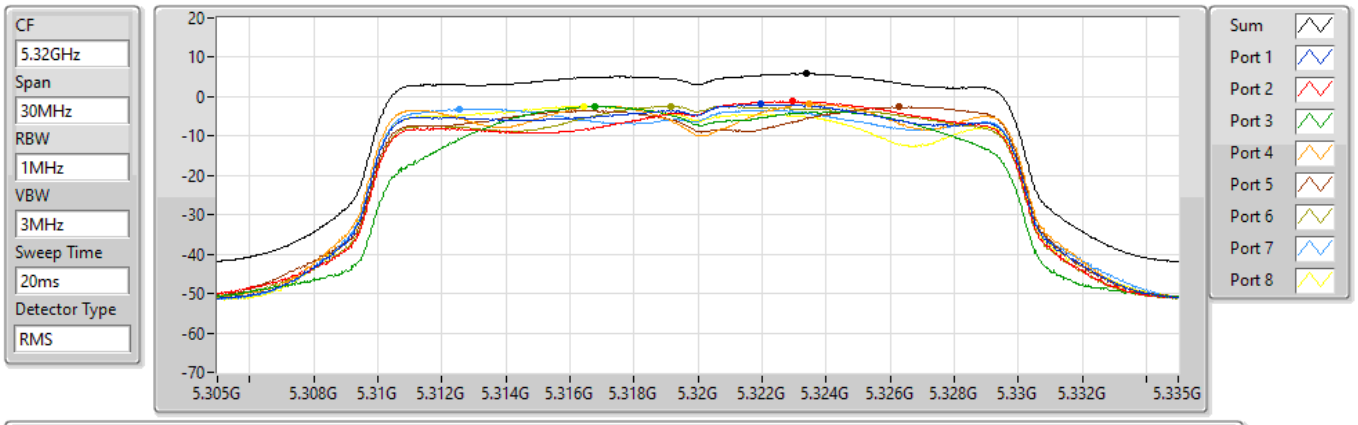


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.22	5.22	-3.35	-2.39	-1.60	-2.69	-2.39	-1.89	-2.94	-1.86

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5320MHz

15/09/2021

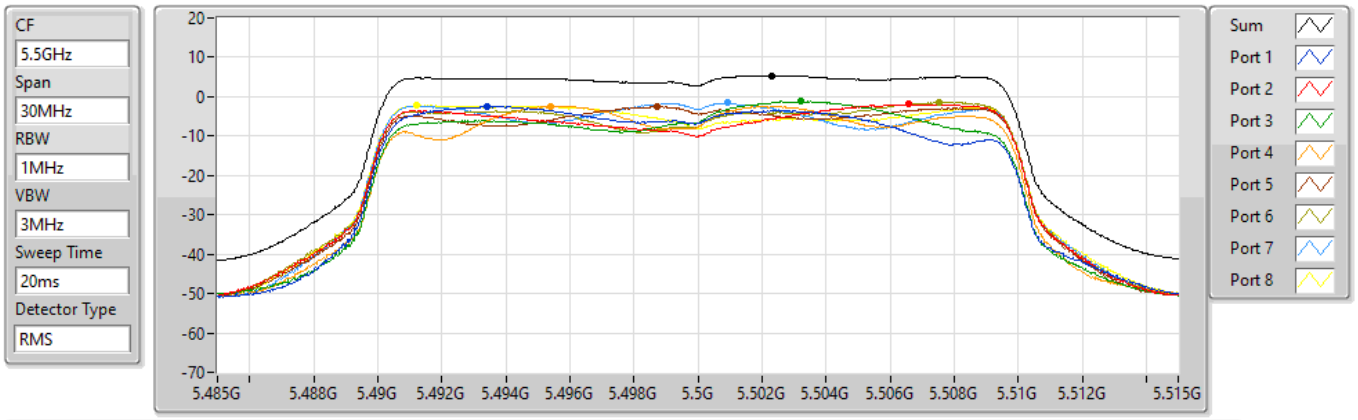


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.83	5.83	-1.93	-1.18	-2.49	-1.77	-2.57	-2.36	-3.09	-2.36

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5500MHz

15/09/2021

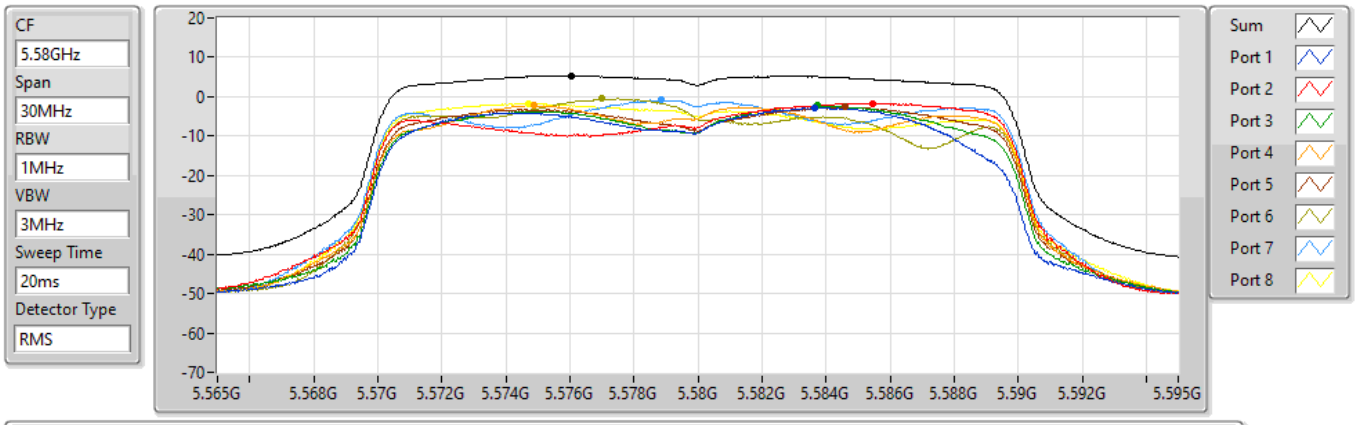


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.40	5.40	-2.46	-1.82	-1.19	-2.36	-2.52	-1.33	-1.60	-2.16

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5580MHz

15/09/2021

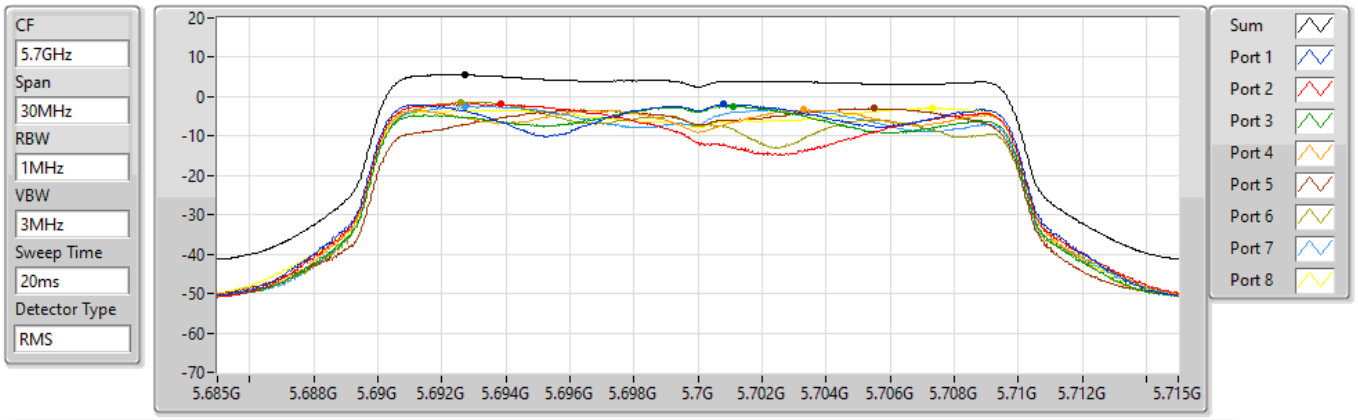


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.28	5.28	-2.85	-1.68	-2.24	-2.23	-2.67	-0.49	-0.87	-1.77

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5700MHz

15/09/2021

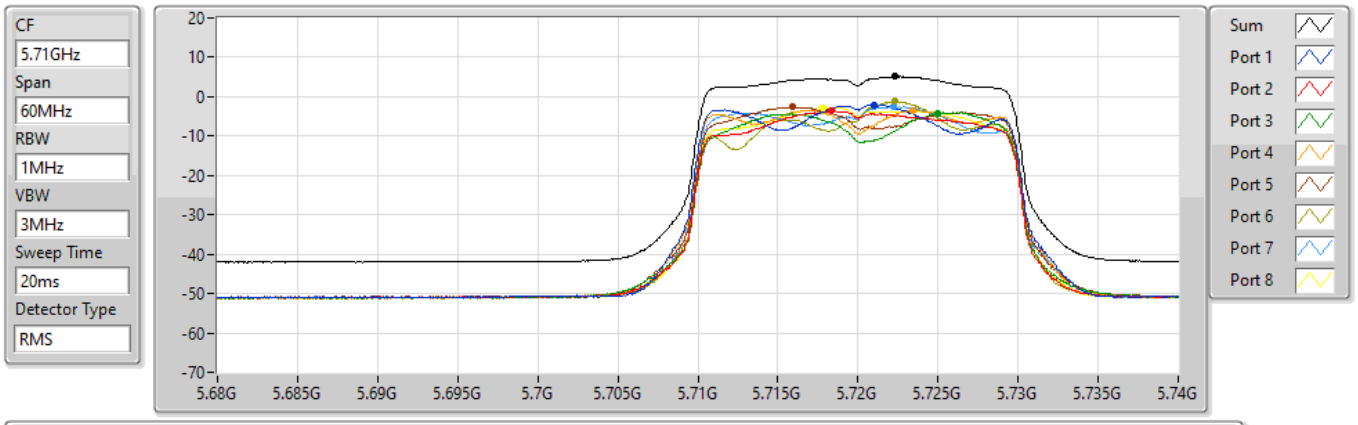


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.58	5.58	-1.97	-1.80	-2.39	-3.33	-2.93	-1.27	-2.48	-2.88

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5720MHz Straddle 5.47-5.725GHz

15/09/2021

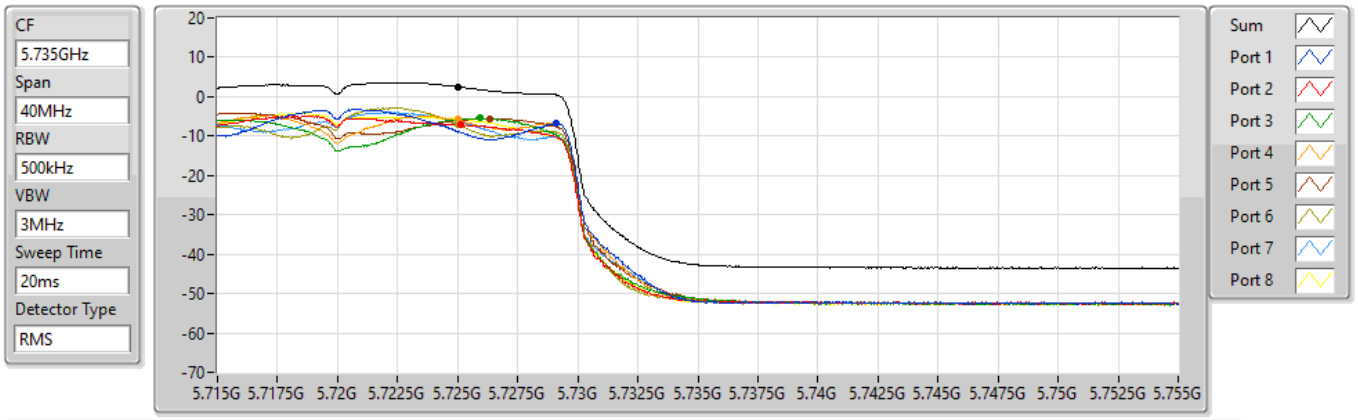


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.10	5.10	-2.05	-3.66	-4.16	-3.42	-2.61	-1.24	-2.52	-2.77

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5720MHz Straddle 5.725-5.85GHz

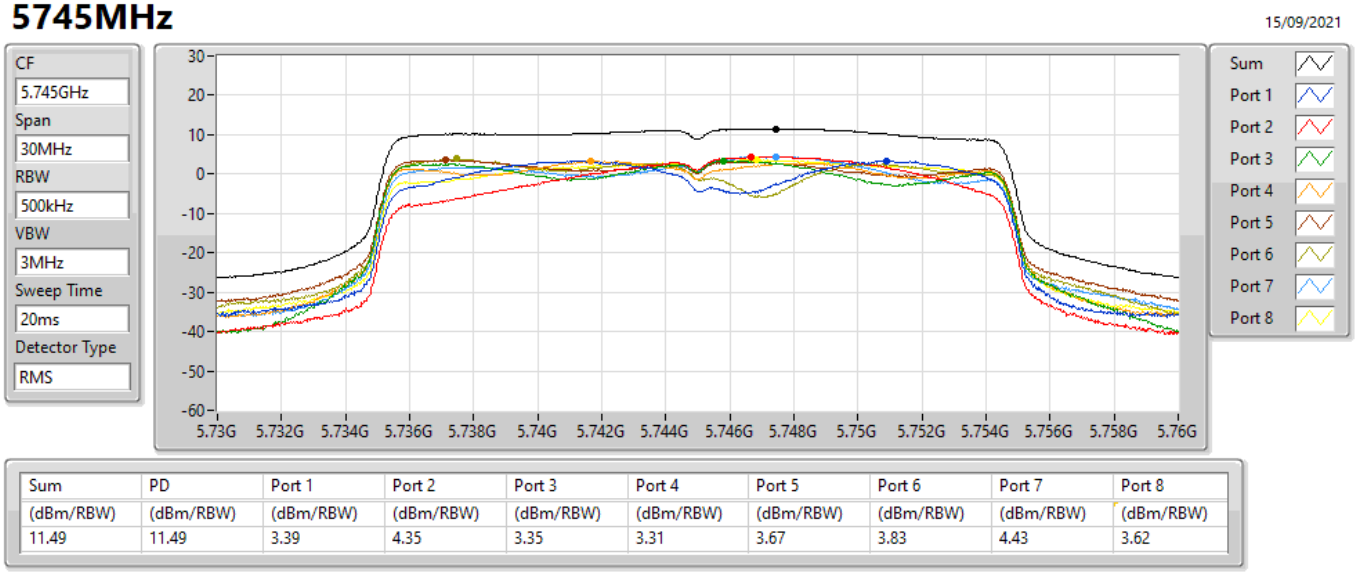
15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.55	2.55	-6.70	-7.01	-5.44	-5.82	-5.50	-7.19	-6.14	-5.59

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

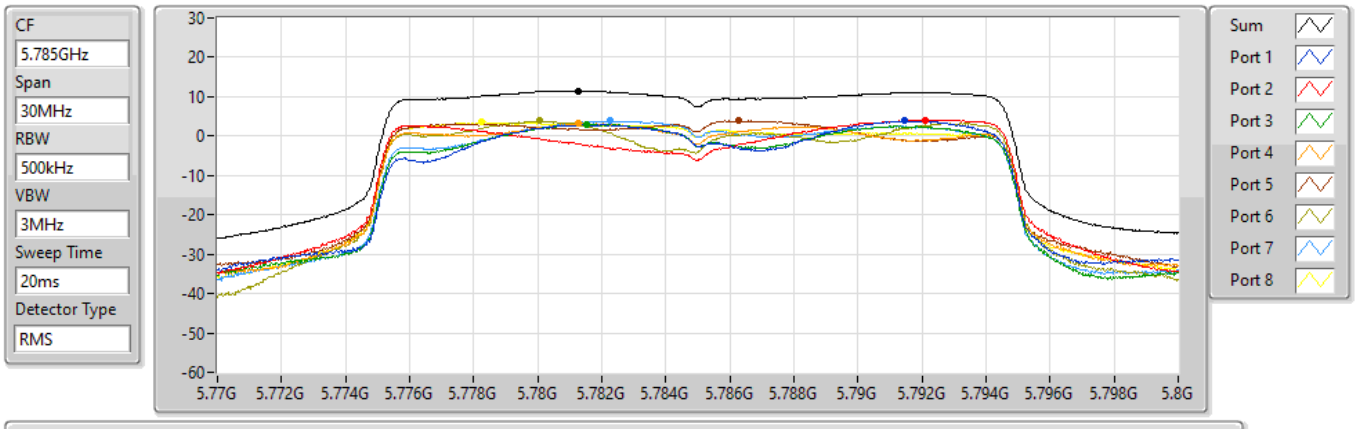
5745MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.49	11.49	3.39	4.35	3.35	3.31	3.67	3.83	4.43	3.62

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5785MHz

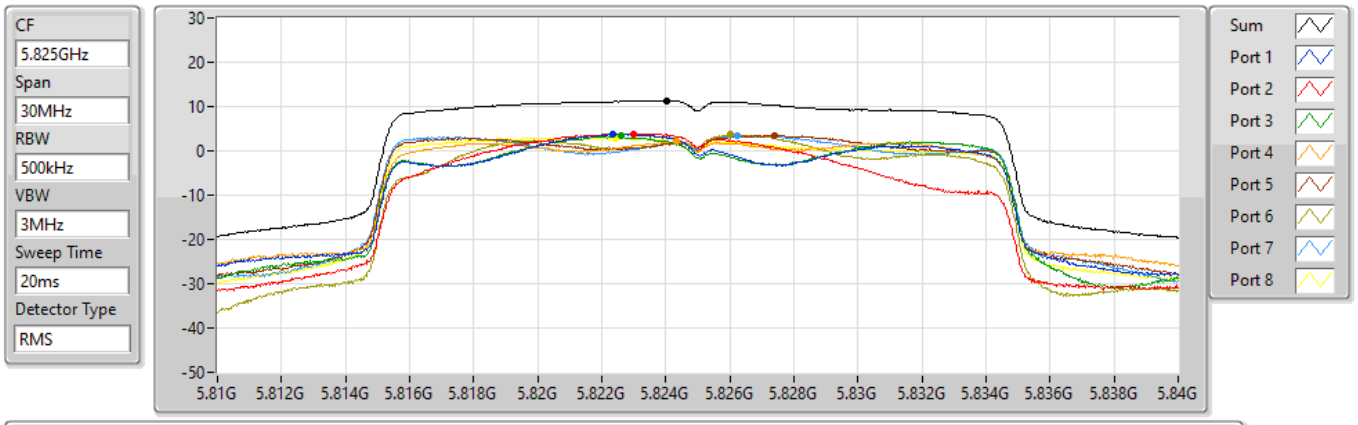


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.49	11.49	3.81	4.10	3.04	3.22	3.91	3.84	3.82	3.46

802.11ax HEW20_Nss1,(MCS0)_8TX PSD

5825MHz

15/09/2021

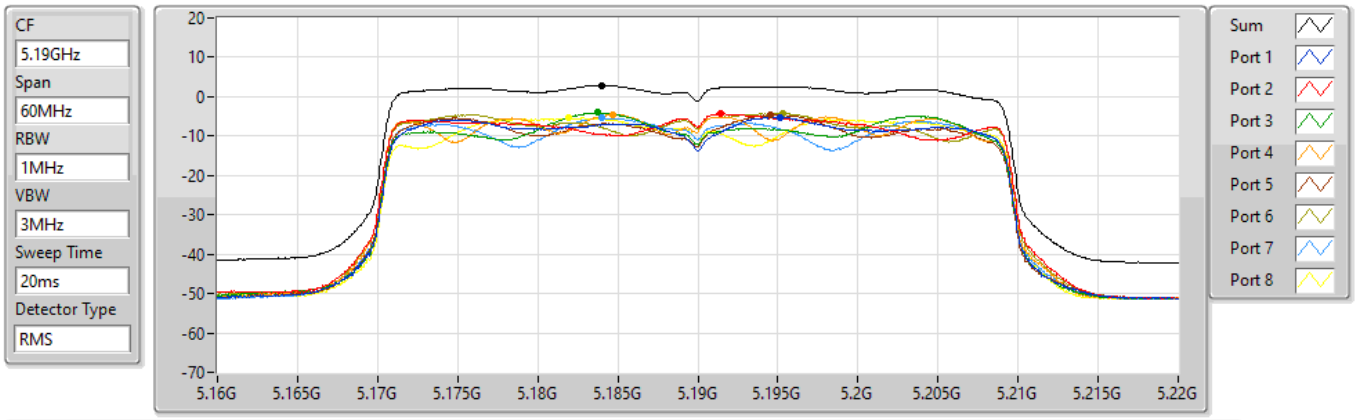


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.37	11.37	3.73	3.90	3.38	2.05	3.52	3.60	3.32	2.96

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5190MHz

15/09/2021

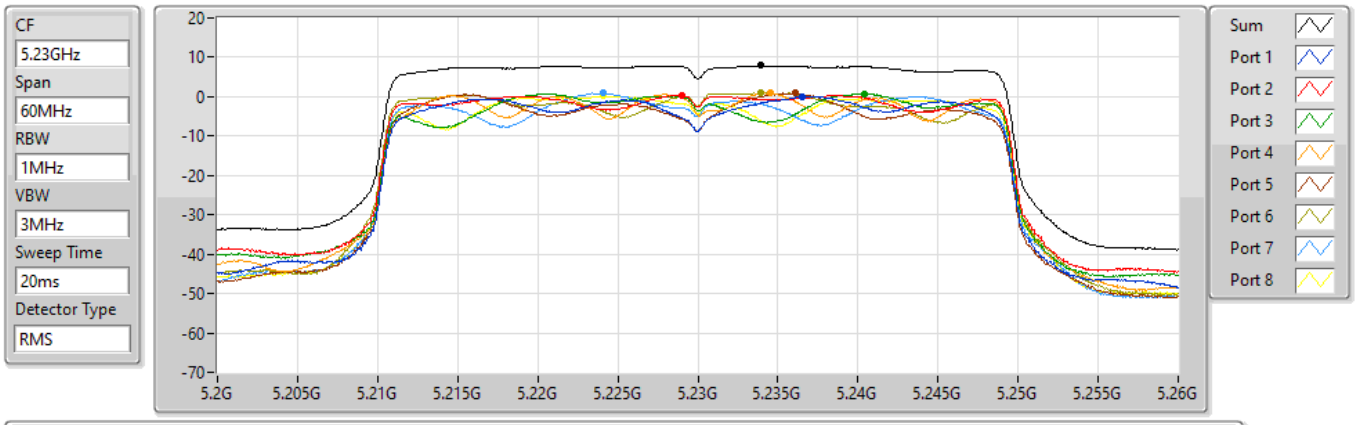


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.86	2.86	-5.21	-4.29	-4.07	-4.55	-4.64	-4.23	-5.43	-5.44

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5230MHz

15/09/2021

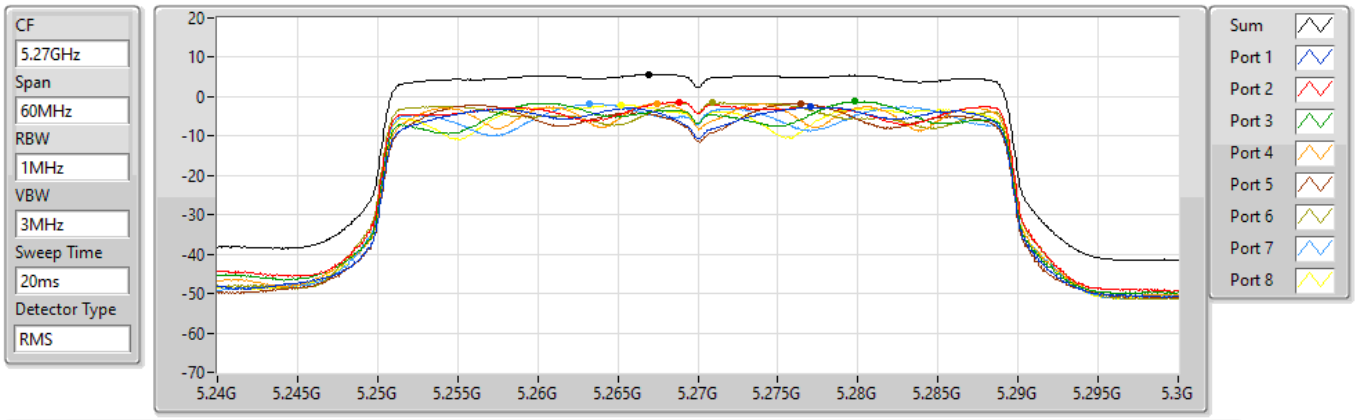


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.89	7.89	-0.04	0.38	0.82	0.91	0.90	1.00	0.94	0.17

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5270MHz

15/09/2021

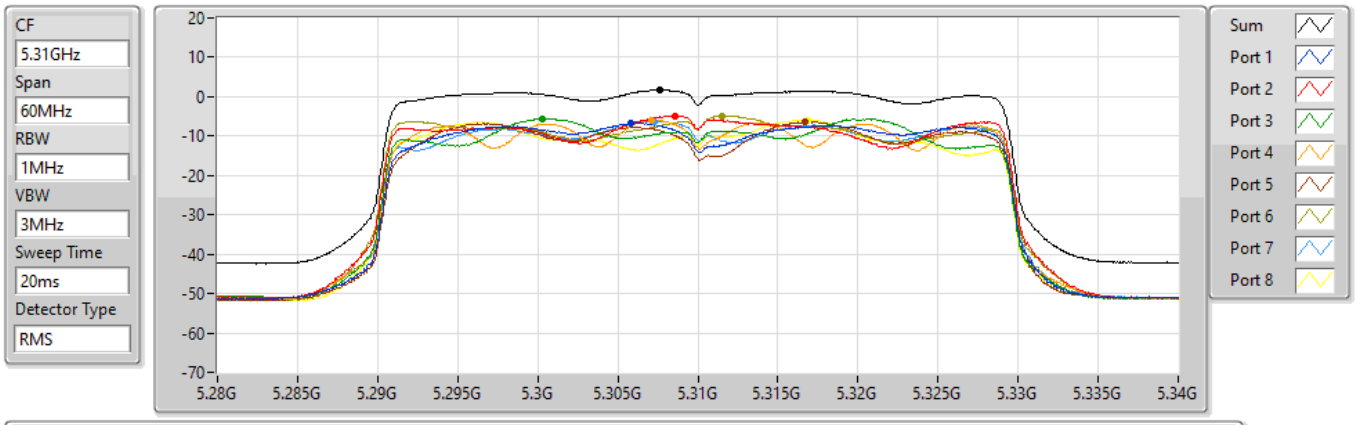


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.73	5.73	-2.67	-1.36	-1.23	-1.71	-1.72	-1.49	-1.82	-2.06

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5310MHz

15/09/2021

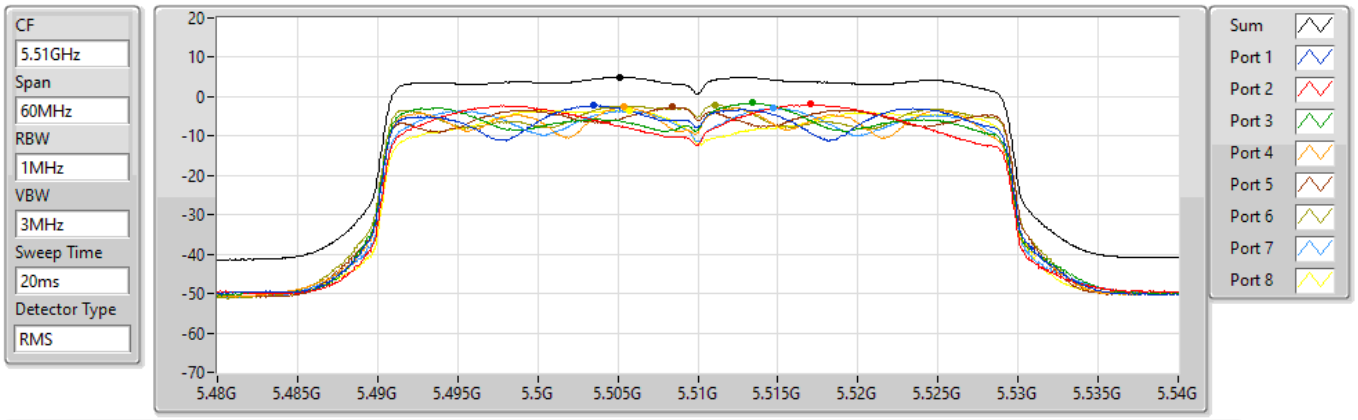


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.67	1.67	-6.69	-4.98	-5.50	-5.95	-6.38	-4.84	-6.20	-5.85

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5510MHz

15/09/2021

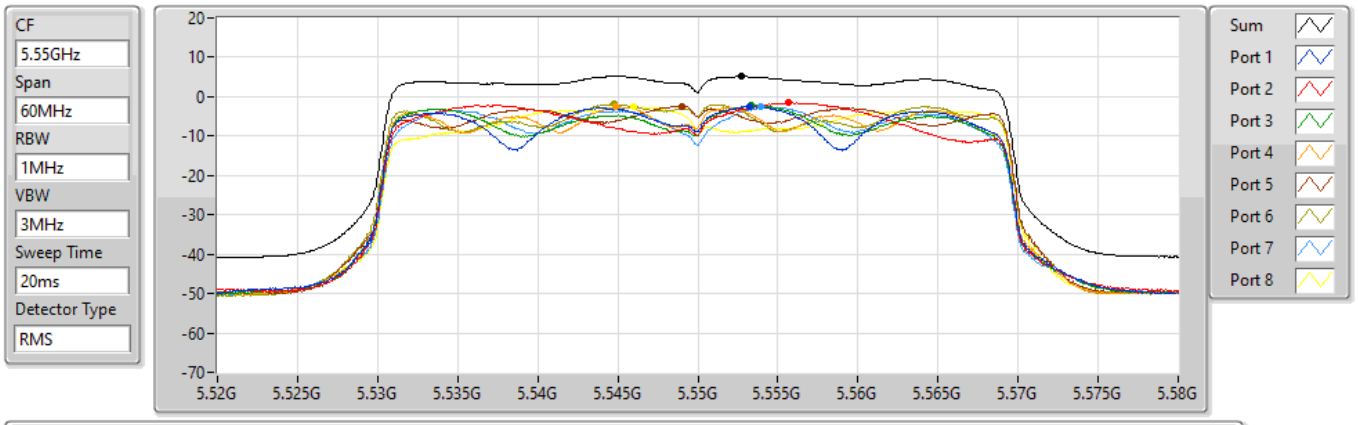


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.00	5.00	-2.18	-1.94	-1.54	-2.62	-2.60	-2.14	-2.91	-3.45

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5550MHz

15/09/2021

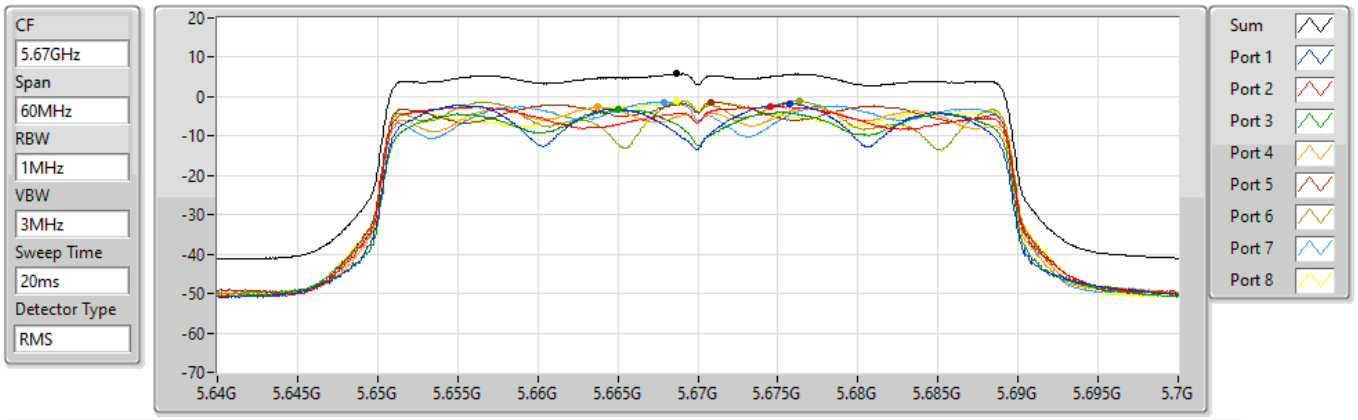


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.21	5.21	-2.55	-1.52	-2.21	-2.56	-2.37	-1.92	-2.53	-2.63

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5670MHz

15/09/2021

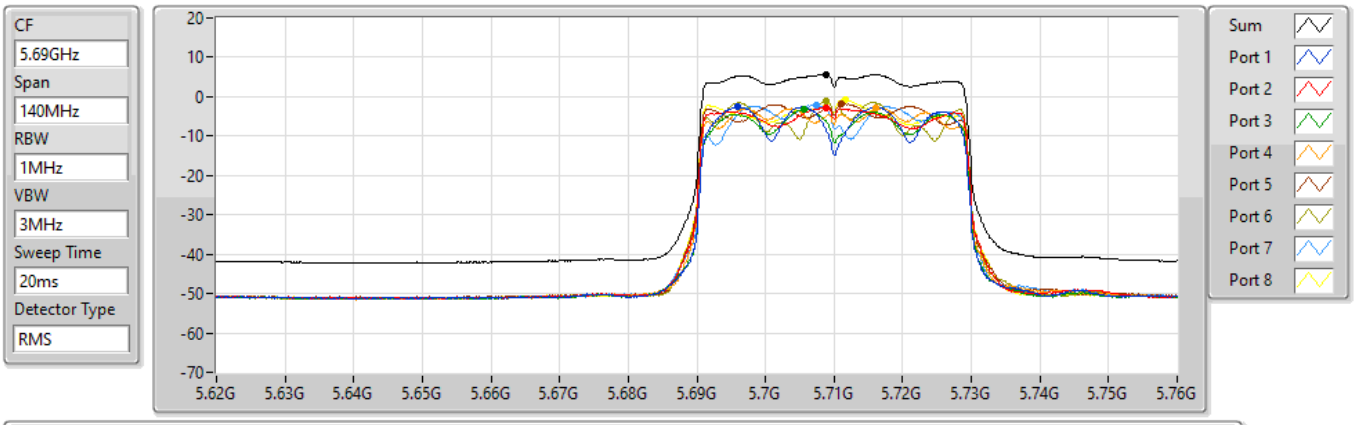


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.81	5.81	-1.80	-2.45	-3.18	-2.61	-1.31	-0.99	-1.28	-1.12

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5710MHz Straddle 5.47-5.725GHz

15/09/2021

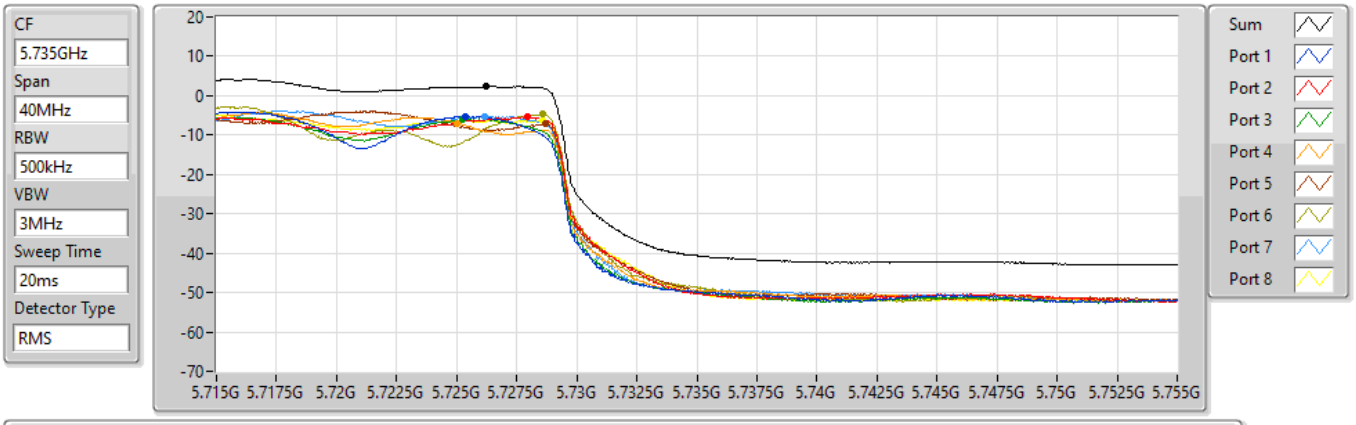


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.62	5.62	-2.59	-2.76	-3.04	-2.97	-1.85	-1.05	-2.11	-0.74

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5710MHz Straddle 5.725-5.85GHz

15/09/2021

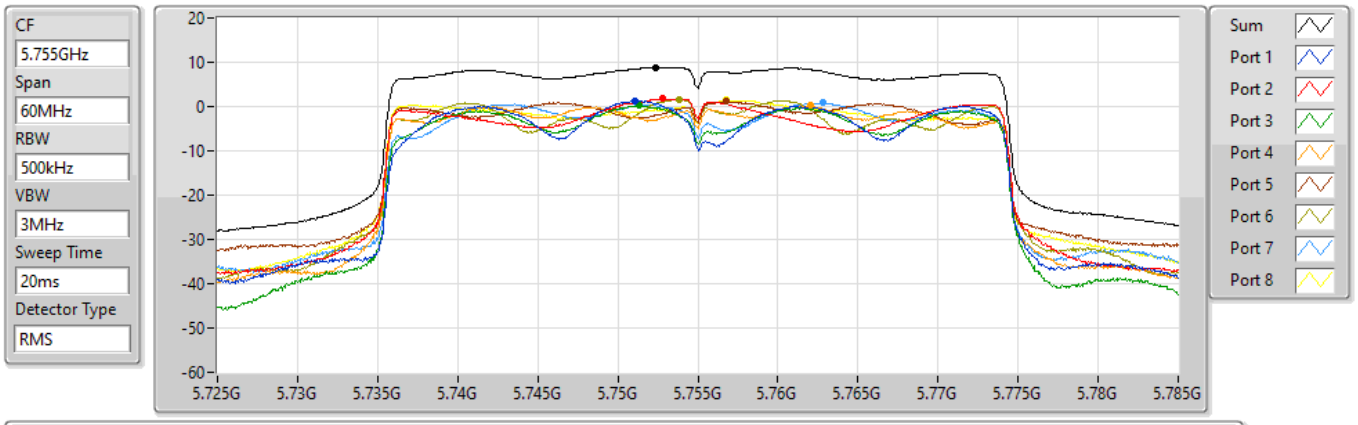


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.34	2.34	-5.18	-5.40	-6.10	-6.90	-7.20	-4.71	-5.23	-6.29

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5755MHz

15/09/2021

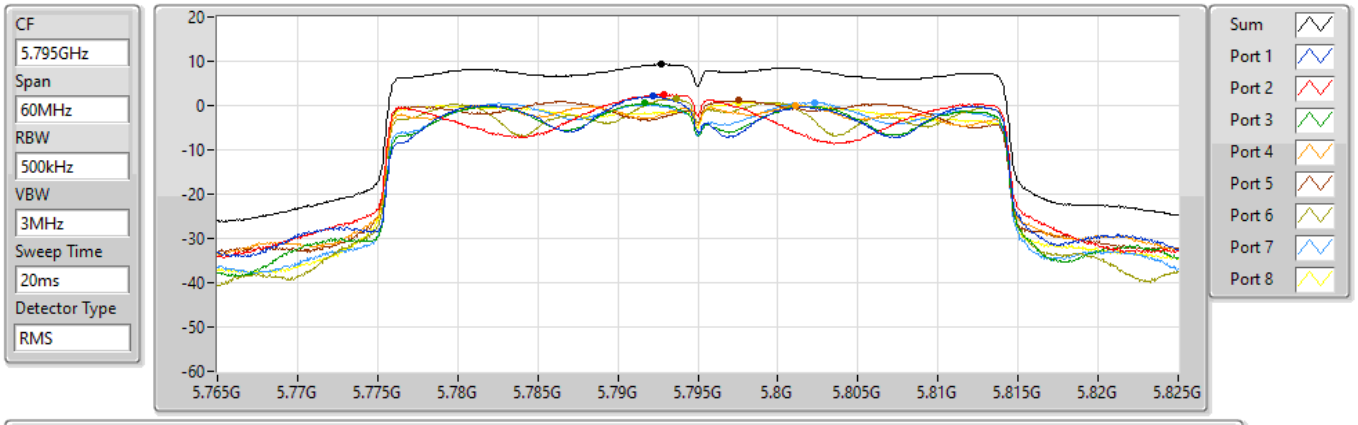


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.88	8.88	1.28	1.72	0.20	0.21	1.13	1.68	0.82	1.51

802.11ax HEW40_Nss1,(MCS0)_8TX PSD

5795MHz

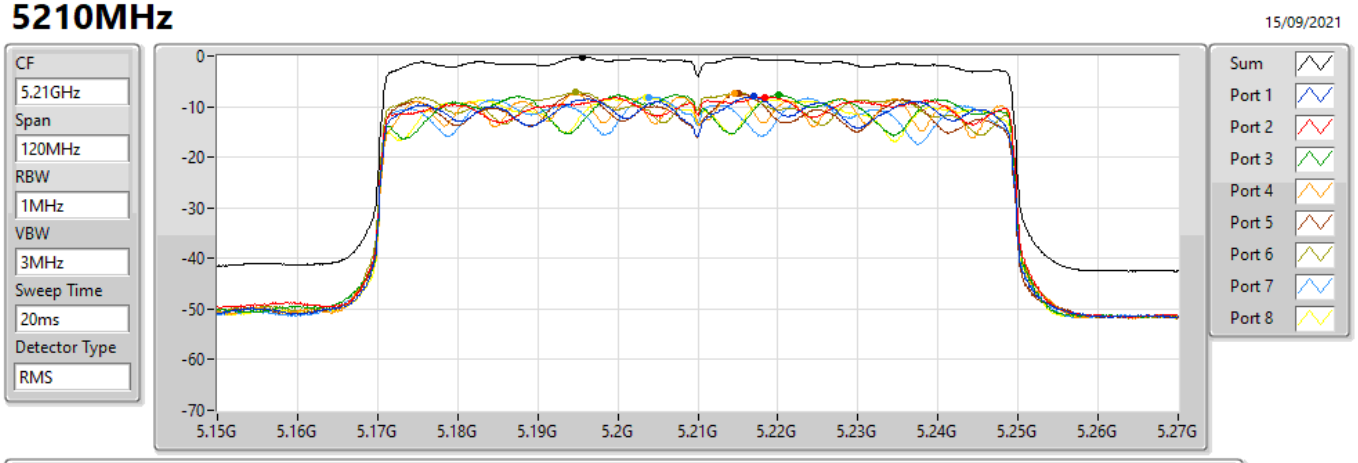
15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.28	9.28	2.17	2.45	0.55	0.12	1.10	1.50	0.74	0.69

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

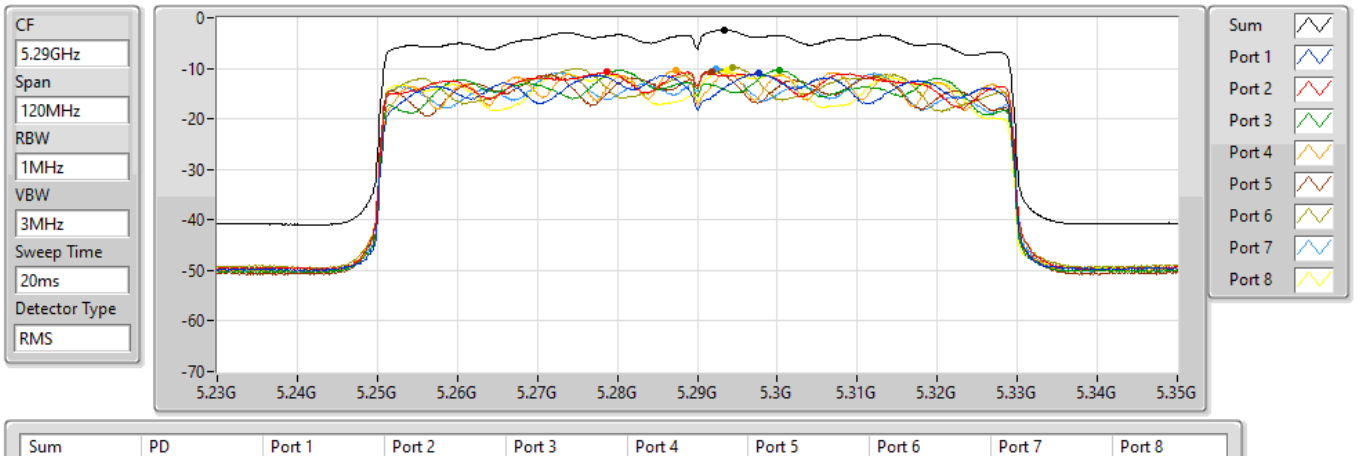
5210MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.14	-0.14	-8.06	-8.09	-7.70	-7.31	-7.40	-7.11	-8.09	-8.13

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

5290MHz

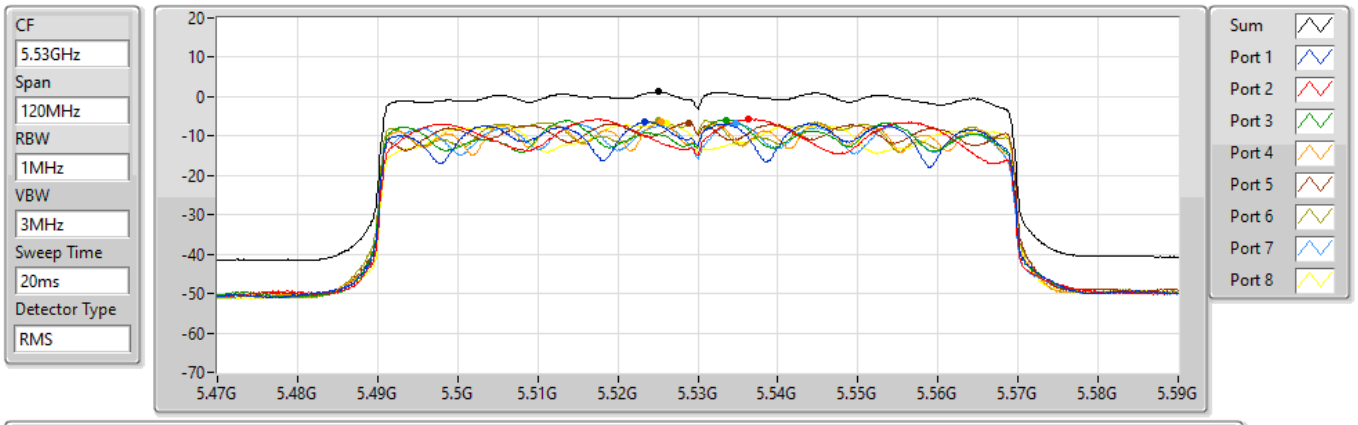


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.38	-2.38	-11.03	-10.75	-10.32	-10.45	-10.54	-9.85	-10.12	-10.52

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

5530MHz

15/09/2021

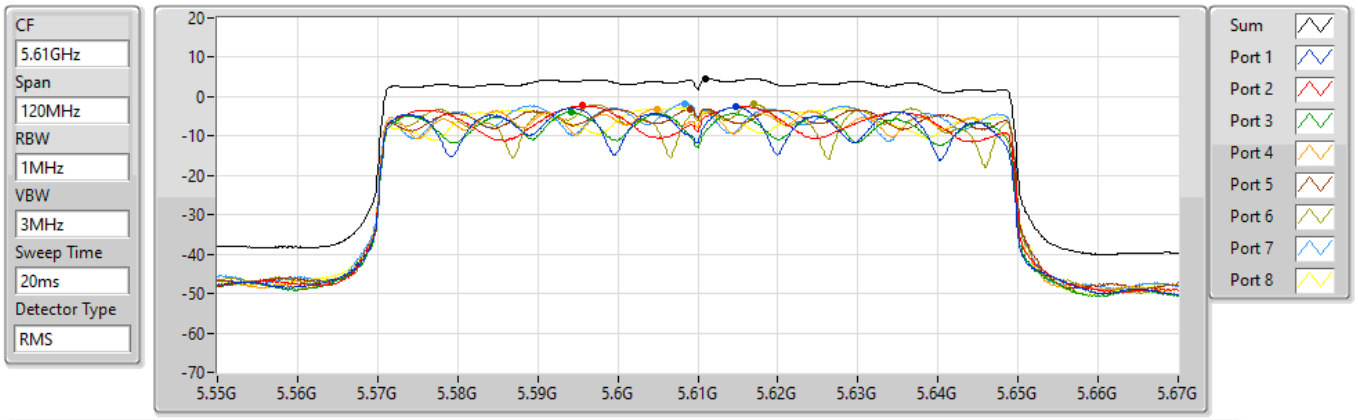


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.23	1.23	-6.36	-5.72	-5.90	-6.50	-6.57	-6.09	-6.71	-6.72

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

5610MHz

15/09/2021

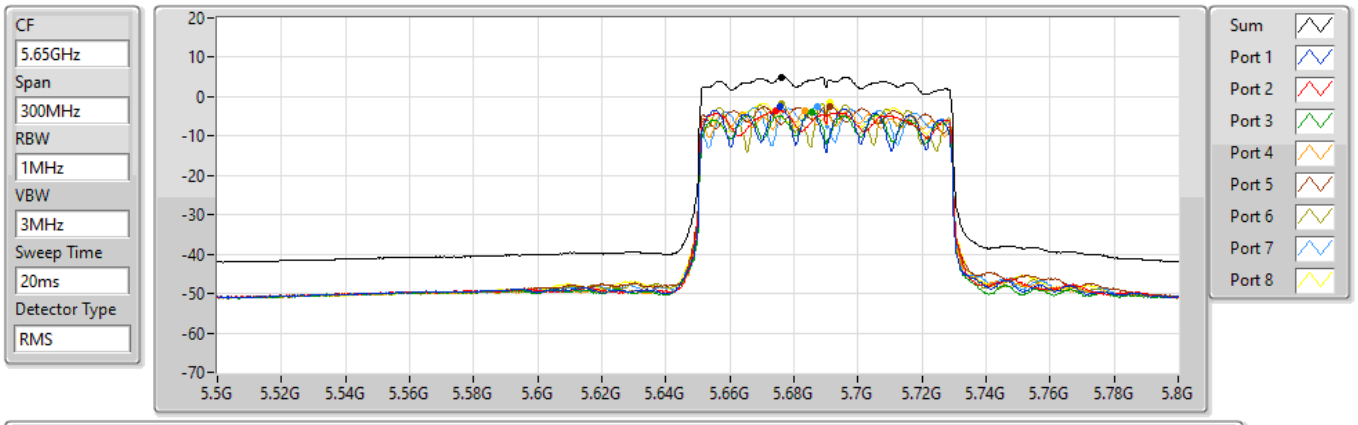


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.58	4.58	-2.62	-2.27	-3.81	-3.13	-3.04	-1.94	-1.81	-2.55

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

5690MHz Straddle 5.47-5.725GHz

15/09/2021

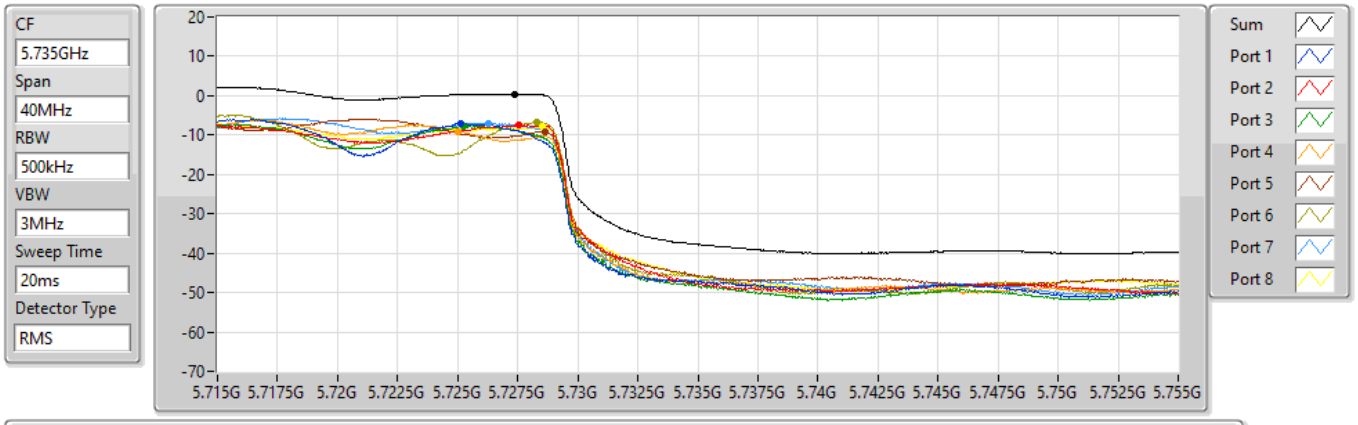


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.03	5.03	-2.55	-3.56	-3.89	-3.39	-2.36	-1.72	-2.42	-1.54

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

5690MHz Straddle 5.725-5.85GHz

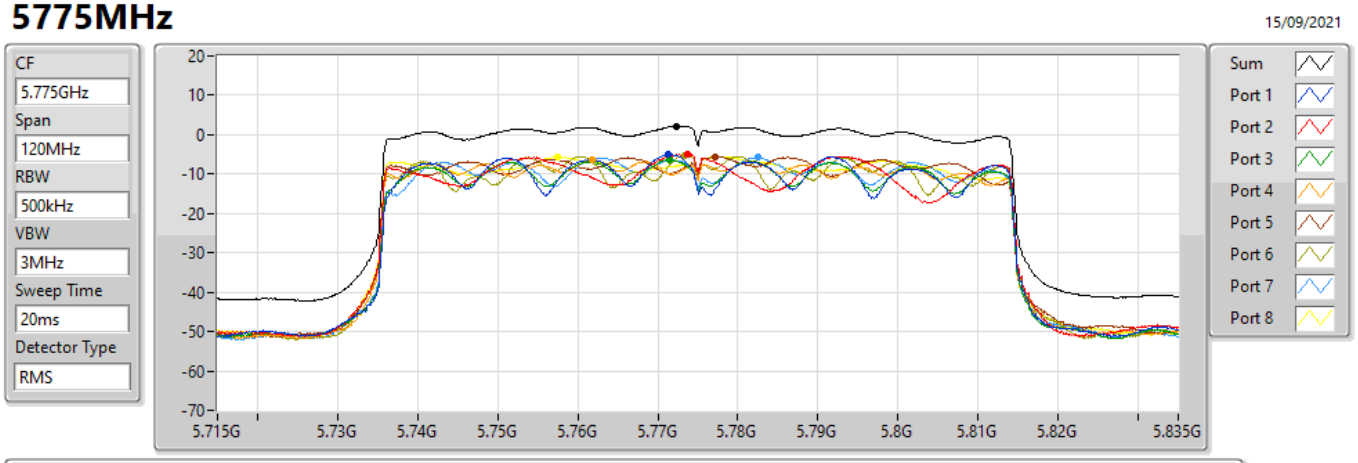
15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.45	0.45	-7.13	-7.41	-7.86	-9.02	-9.15	-6.67	-6.97	-7.86

802.11ax HEW80_Nss1,(MCS0)_8TX PSD

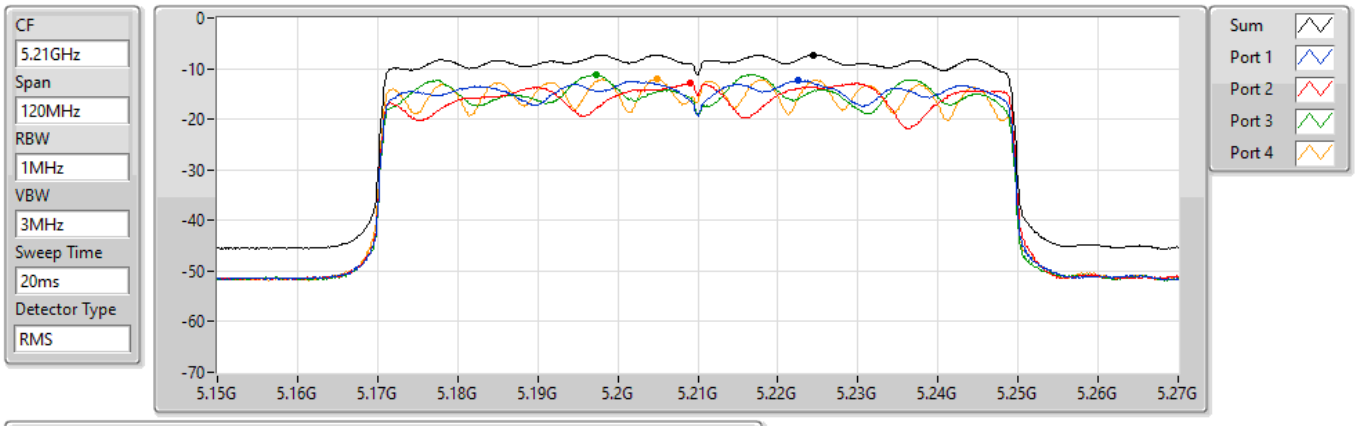
5775MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.21	2.21	-5.01	-4.97	-6.36	-6.41	-5.58	-5.28	-5.77	-5.56

802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port1&Port2&Port3&Port4) PSD

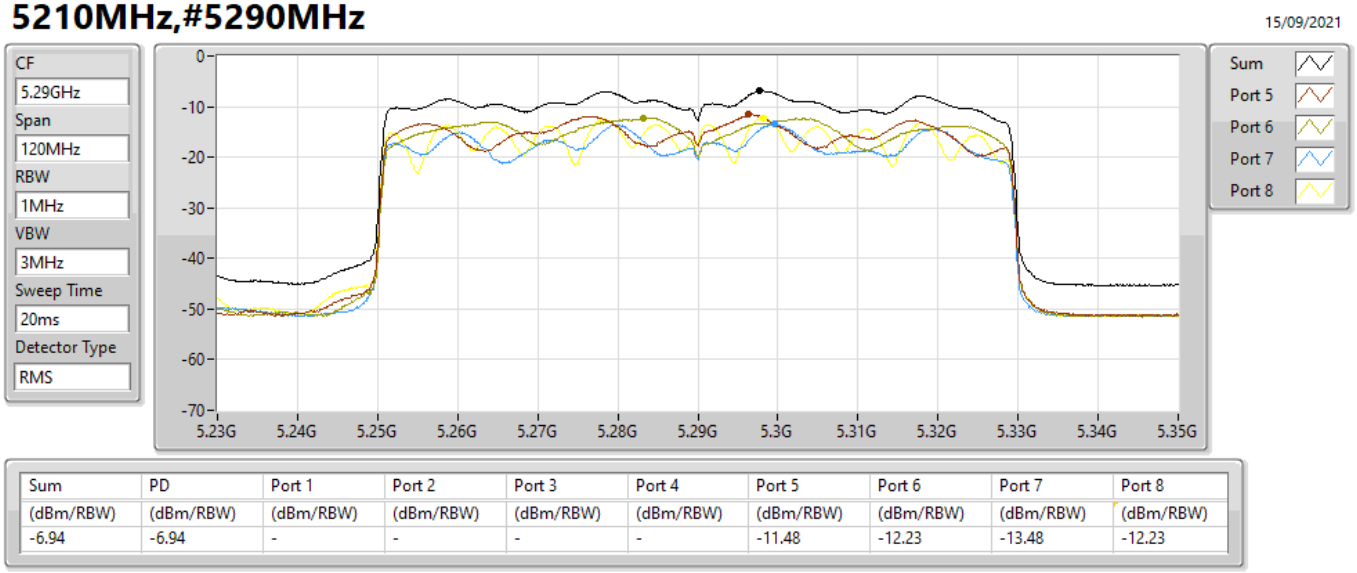
#5210MHz,5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.25	-7.25	-12.34	-12.75	-11.21	-12.06

802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8) PSD

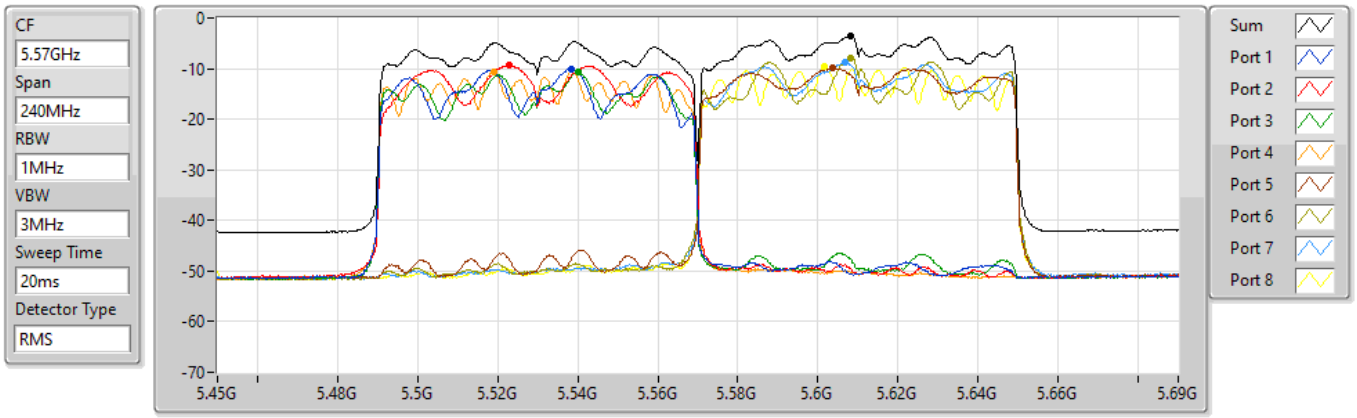
5210MHz,#5290MHz



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.94	-6.94	-	-	-	-	-11.48	-12.23	-13.48	-12.23

802.11ax HEW80+80_Nss2,(MCS0)_8TX PSD

#5530MHz,#5610MHz

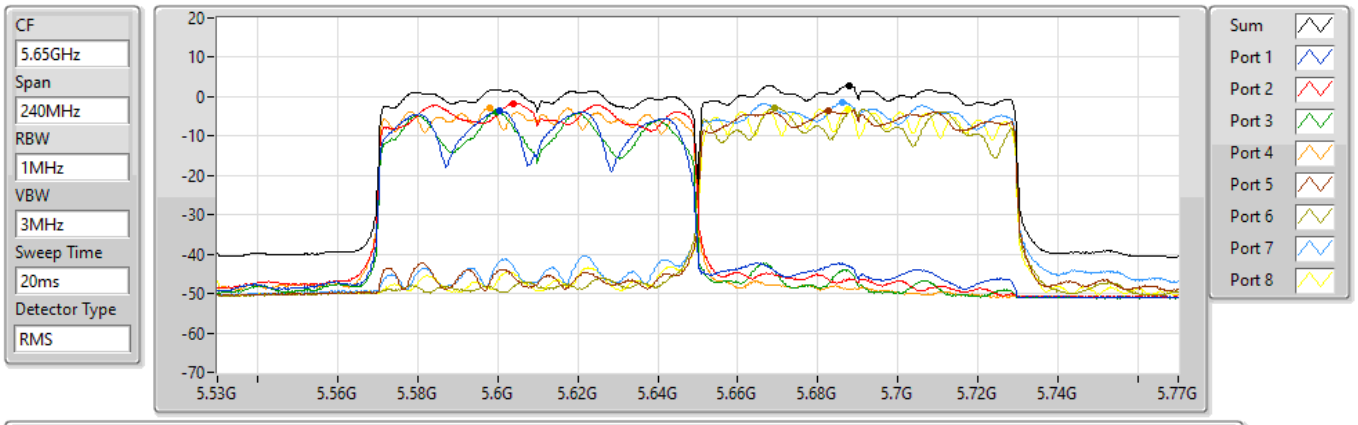


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.52	-3.52	-10.21	-9.35	-10.73	-10.57	-9.96	-7.98	-8.79	-9.55

802.11ax HEW80+80_Nss2,(MCS0)_8TX PSD

#5610MHz,#5690MHz Straddle 5.47-5.725GHz

15/09/2021

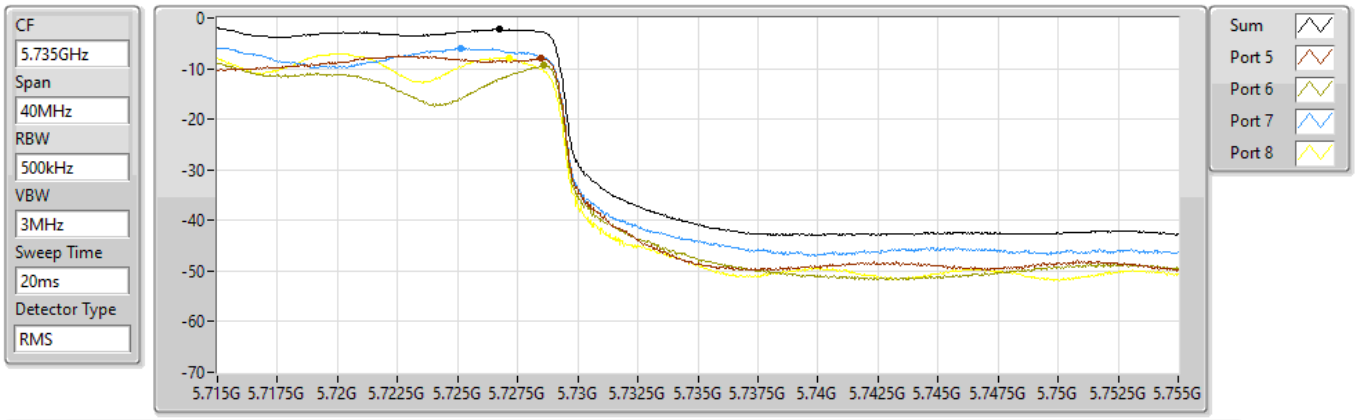


Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.89	2.89	-3.42	-1.67	-3.83	-2.70	-3.48	-2.71	-1.51	-3.07

802.11ax HEW80+80_Nss2,(MCS0)_4TX(Port5&Port6&Port7&Port8) PSD

5610MHz,#5690MHz Straddle 5.725-5.85GHz

15/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.25	-2.25	-	-	-	-	-8.05	-9.42	-6.05	-7.87

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	3.00	9.00
11a40_40MHz_Nss1,(6Mbps)_1TX	-0.76	5.24
11a80_80MHz_Nss1,(6Mbps)_1TX	-5.89	0.11
11a160_160MHz_Nss1,(6Mbps)_1TX	-9.48	-3.48
802.11ax HEW20_Nss1,(MCS0)_1TX	3.35	9.35
802.11ax HEW40_Nss1,(MCS0)_1TX	0.06	6.06
802.11ax HEW80_Nss1,(MCS0)_1TX	-6.46	-0.46
802.11ax HEW160_Nss1,(MCS0)_1TX	-10.55	-4.55
5.25-5.35GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	3.23	9.23
11a40_40MHz_Nss1,(6Mbps)_1TX	-0.67	5.33
11a80_80MHz_Nss1,(6Mbps)_1TX	-7.72	-1.72
11a160_160MHz_Nss1,(6Mbps)_1TX	-9.41	-3.41
802.11ax HEW20_Nss1,(MCS0)_1TX	3.39	9.39
802.11ax HEW40_Nss1,(MCS0)_1TX	0.18	6.18
802.11ax HEW80_Nss1,(MCS0)_1TX	-8.26	-2.26
802.11ax HEW160_Nss1,(MCS0)_1TX	-10.54	-4.54
5.47-5.725GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	3.17	9.17
11a40_40MHz_Nss1,(6Mbps)_1TX	-0.69	5.31
11a80_80MHz_Nss1,(6Mbps)_1TX	-2.38	3.62
11a160_160MHz_Nss1,(6Mbps)_1TX	-8.33	-2.33
802.11ax HEW20_Nss1,(MCS0)_1TX	3.36	9.36
802.11ax HEW40_Nss1,(MCS0)_1TX	0.27	6.27
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.89	3.11
802.11ax HEW160_Nss1,(MCS0)_1TX	-9.31	-3.31
5.725-5.85GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	2.01	8.01
11a40_40MHz_Nss1,(6Mbps)_1TX	-1.94	4.06
11a80_80MHz_Nss1,(6Mbps)_1TX	-3.72	2.28
802.11ax HEW20_Nss1,(MCS0)_1TX	2.25	8.25
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.05	4.95
802.11ax HEW80_Nss1,(MCS0)_1TX	-4.09	1.91

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

Result

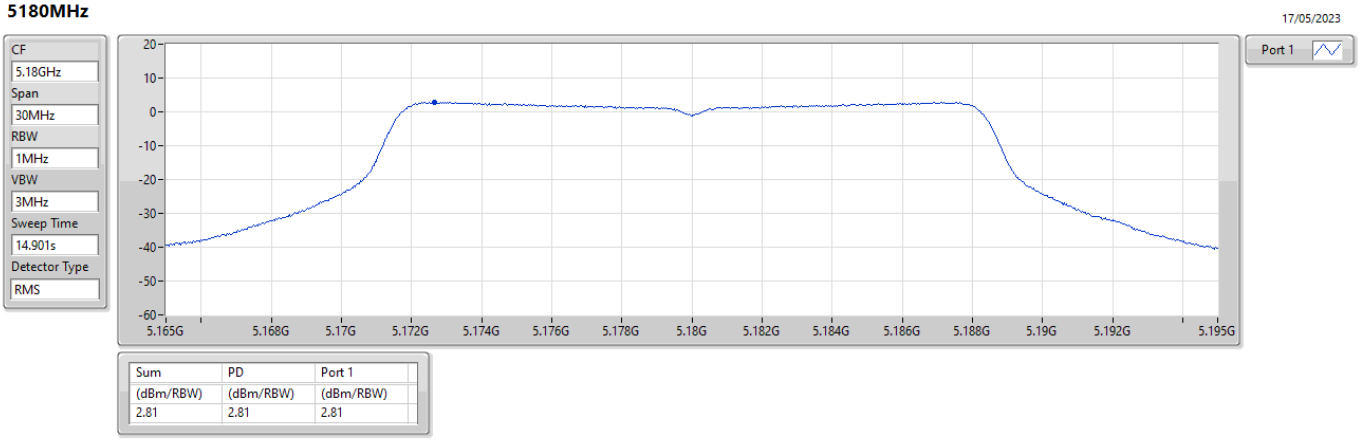
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	6.00	2.81	2.81	17.00	8.81	23.00
5200MHz	Pass	6.00	2.97	2.97	17.00	8.97	23.00
5240MHz	Pass	6.00	3.00	3.00	17.00	9.00	23.00
5260MHz	Pass	6.00	2.94	2.94	11.00	8.94	17.00
5300MHz	Pass	6.00	2.87	2.87	11.00	8.87	17.00
5320MHz	Pass	6.00	3.23	3.23	11.00	9.23	17.00
5500MHz	Pass	6.00	3.08	3.08	11.00	9.08	17.00
5580MHz	Pass	6.00	3.08	3.08	11.00	9.08	17.00
5700MHz	Pass	6.00	3.17	3.17	11.00	9.17	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.00	3.11	3.11	11.00	9.11	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	6.00	1.63	1.63	30.00	7.63	36.00
5745MHz	Pass	6.00	1.94	1.94	30.00	7.94	36.00
5785MHz	Pass	6.00	1.90	1.90	30.00	7.90	36.00
5825MHz	Pass	6.00	2.01	2.01	30.00	8.01	36.00
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	6.00	-5.83	-5.83	17.00	0.17	23.00
5230MHz	Pass	6.00	-0.76	-0.76	17.00	5.24	23.00
5270MHz	Pass	6.00	-0.67	-0.67	11.00	5.33	17.00
5310MHz	Pass	6.00	-5.31	-5.31	11.00	0.69	17.00
5510MHz	Pass	6.00	-5.47	-5.47	11.00	0.53	17.00
5550MHz	Pass	6.00	-0.69	-0.69	11.00	5.31	17.00
5670MHz	Pass	6.00	-1.52	-1.52	11.00	4.48	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.00	-0.74	-0.74	11.00	5.26	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.00	-3.36	-3.36	30.00	2.64	36.00
5755MHz	Pass	6.00	-1.95	-1.95	30.00	4.05	36.00
5795MHz	Pass	6.00	-1.94	-1.94	30.00	4.06	36.00
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5210MHz	Pass	6.00	-5.89	-5.89	17.00	0.11	23.00
5290MHz	Pass	6.00	-7.72	-7.72	11.00	-1.72	17.00
5530MHz	Pass	6.00	-5.66	-5.66	11.00	0.34	17.00
5610MHz	Pass	6.00	-2.45	-2.45	11.00	3.55	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.00	-2.38	-2.38	11.00	3.62	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.00	-5.72	-5.72	30.00	0.28	36.00
5775MHz	Pass	6.00	-3.72	-3.72	30.00	2.28	36.00
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.00	-9.48	-9.48	17.00	-3.48	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.00	-9.41	-9.41	11.00	-3.41	17.00
5570MHz	Pass	6.00	-8.33	-8.33	11.00	-2.33	17.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	6.00	3.19	3.19	17.00	9.19	23.00
5200MHz	Pass	6.00	3.35	3.35	17.00	9.35	23.00
5240MHz	Pass	6.00	3.33	3.33	17.00	9.33	23.00
5260MHz	Pass	6.00	3.22	3.22	11.00	9.22	17.00
5300MHz	Pass	6.00	3.13	3.13	11.00	9.13	17.00
5320MHz	Pass	6.00	3.39	3.39	11.00	9.39	17.00
5500MHz	Pass	6.00	3.36	3.36	11.00	9.36	17.00
5580MHz	Pass	6.00	3.33	3.33	11.00	9.33	17.00
5700MHz	Pass	6.00	-0.70	-0.70	11.00	5.30	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.00	3.34	3.34	11.00	9.34	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	6.00	1.95	1.95	30.00	7.95	36.00
5745MHz	Pass	6.00	2.23	2.23	30.00	8.23	36.00
5785MHz	Pass	6.00	2.20	2.20	30.00	8.20	36.00
5825MHz	Pass	6.00	2.25	2.25	30.00	8.25	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5190MHz	Pass	6.00	-3.54	-3.54	17.00	2.46	23.00
5230MHz	Pass	6.00	0.06	0.06	17.00	6.06	23.00
5270MHz	Pass	6.00	0.18	0.18	11.00	6.18	17.00
5310MHz	Pass	6.00	-4.97	-4.97	11.00	1.03	17.00
5510MHz	Pass	6.00	-3.11	-3.11	11.00	2.89	17.00
5550MHz	Pass	6.00	0.22	0.22	11.00	6.22	17.00
5670MHz	Pass	6.00	0.27	0.27	11.00	6.27	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.00	0.16	0.16	11.00	6.16	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.00	-2.61	-2.61	30.00	3.39	36.00
5755MHz	Pass	6.00	-1.05	-1.05	30.00	4.95	36.00
5795MHz	Pass	6.00	-1.05	-1.05	30.00	4.95	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5210MHz	Pass	6.00	-6.46	-6.46	17.00	-0.46	23.00
5290MHz	Pass	6.00	-8.26	-8.26	11.00	-2.26	17.00
5530MHz	Pass	6.00	-6.19	-6.19	11.00	-0.19	17.00
5610MHz	Pass	6.00	-2.94	-2.94	11.00	3.06	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.00	-2.89	-2.89	11.00	3.11	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.00	-6.04	-6.04	30.00	-0.04	36.00
5775MHz	Pass	6.00	-4.09	-4.09	30.00	1.91	36.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.00	-10.55	-10.55	17.00	-4.55	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.00	-10.54	-10.54	11.00	-4.54	17.00
5570MHz	Pass	6.00	-9.31	-9.31	11.00	-3.31	17.00

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

5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

5180MHz



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

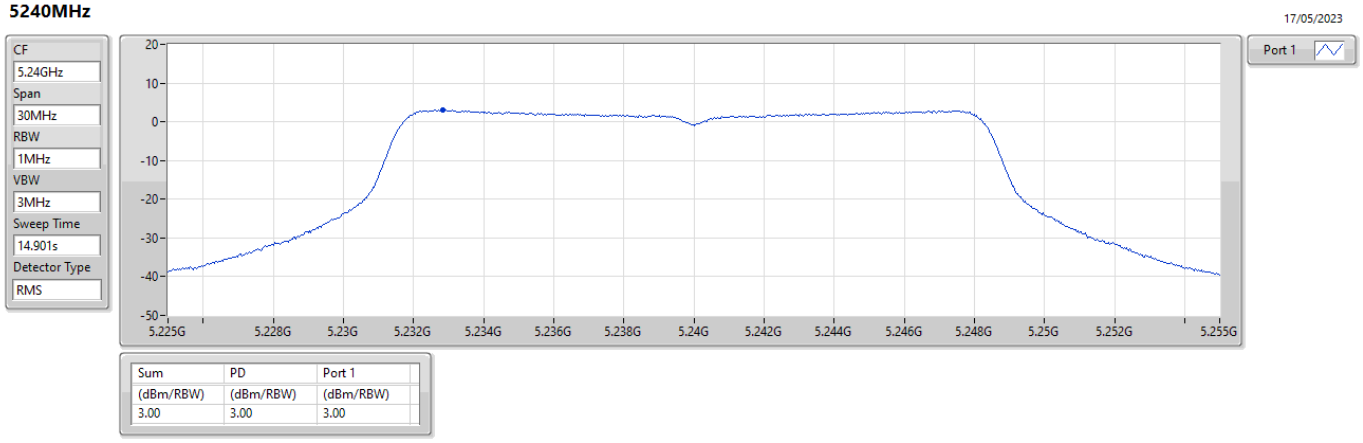
5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

5200MHz

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.97	2.97	2.97

5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

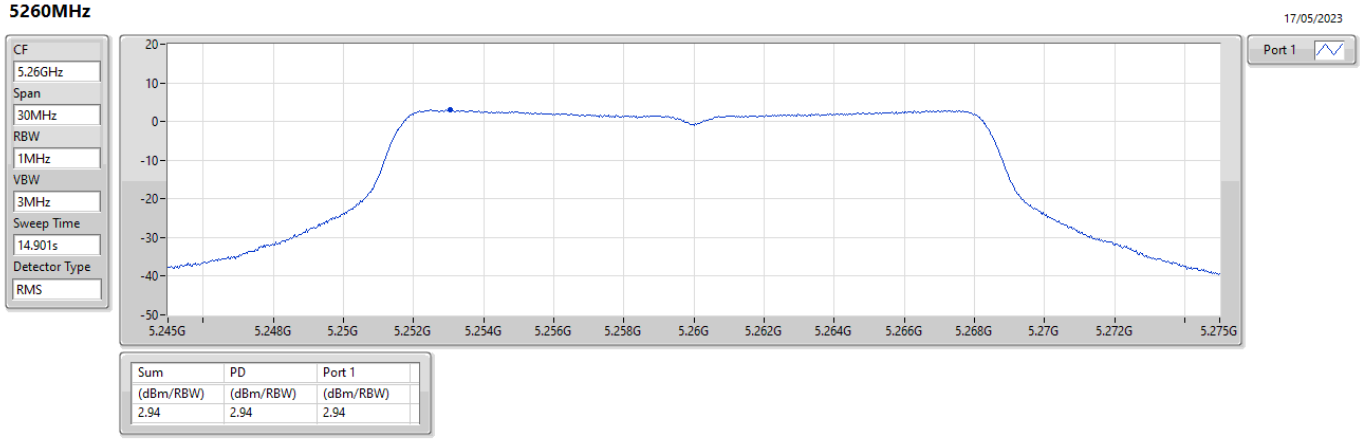
5240MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.00	3.00	3.00

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

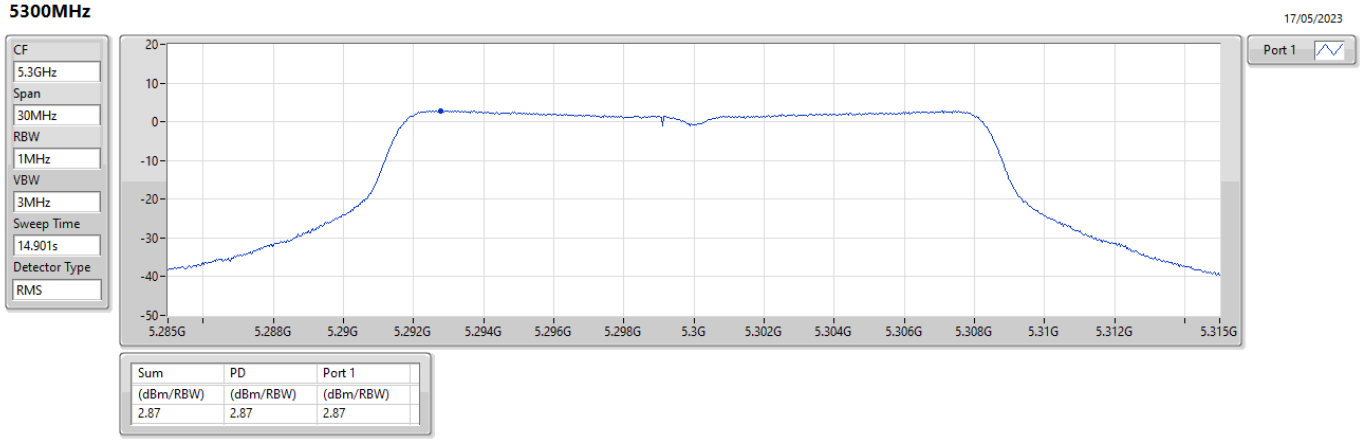
5260MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.94	2.94	2.94

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

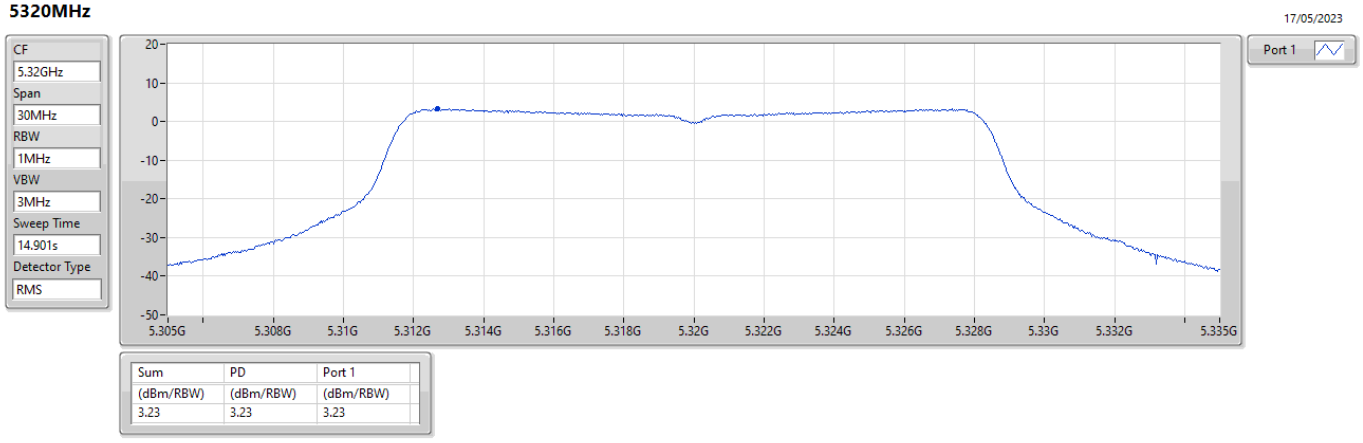
5300MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.87	2.87	2.87

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

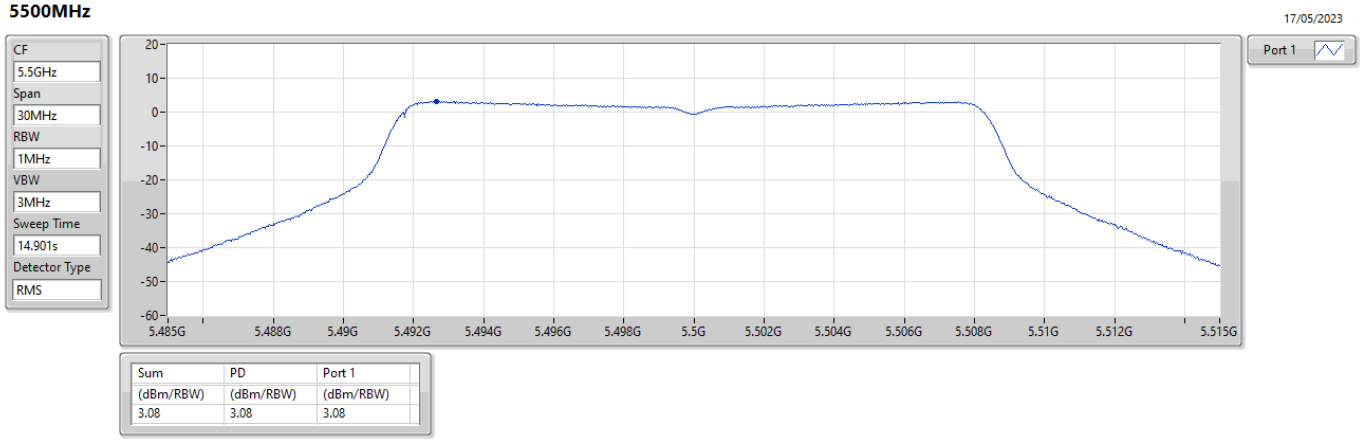
5320MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.23	3.23	3.23

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

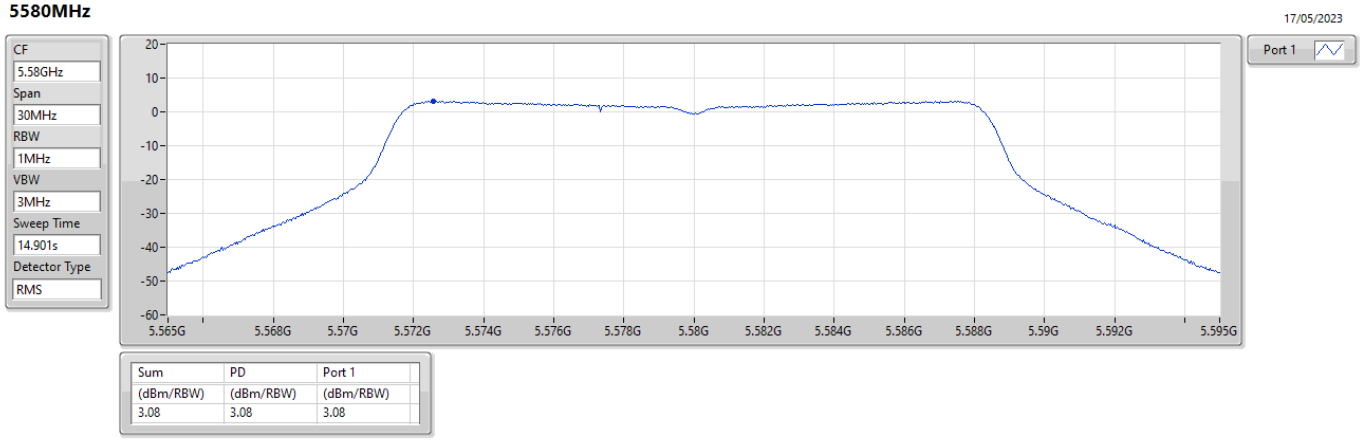
5500MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.08	3.08	3.08

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

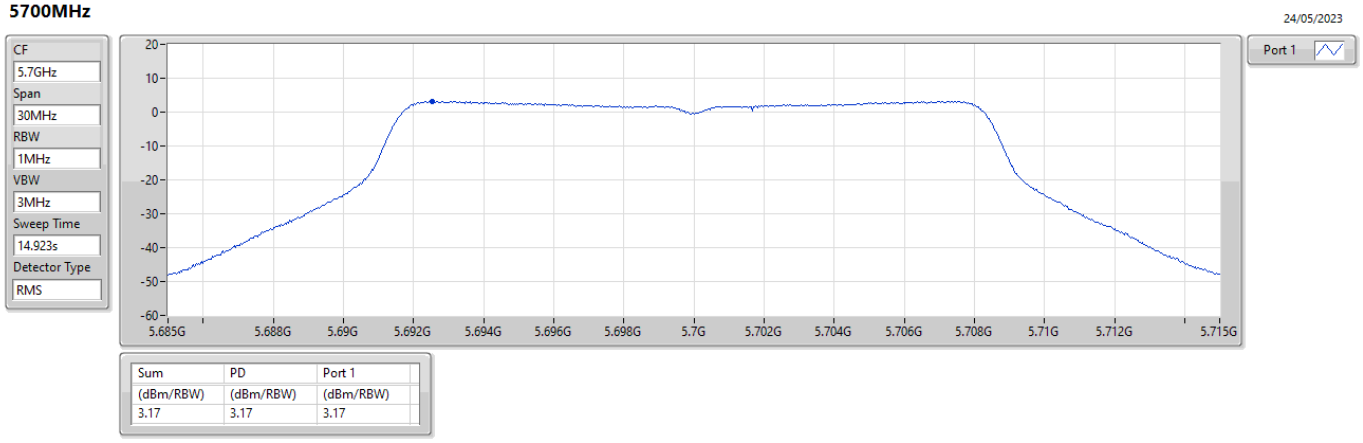
5580MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.08	3.08	3.08

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

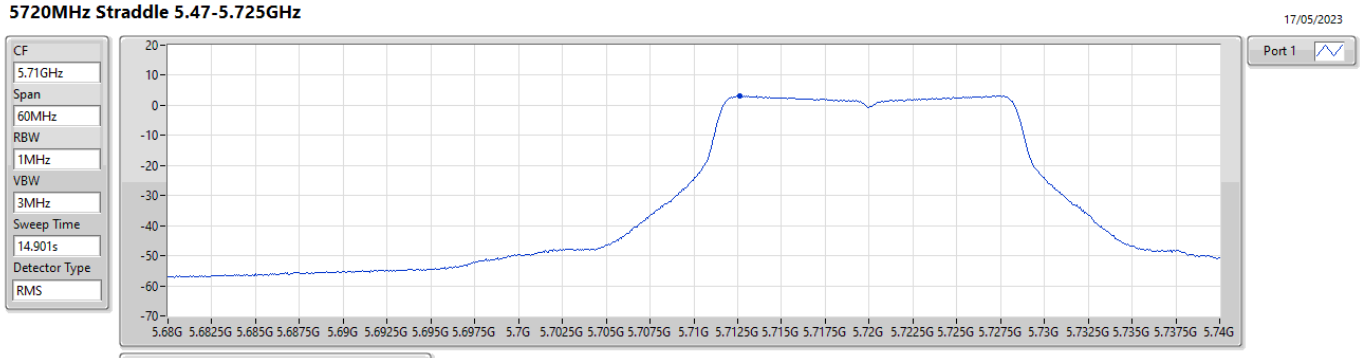
5700MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.17	3.17	3.17

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

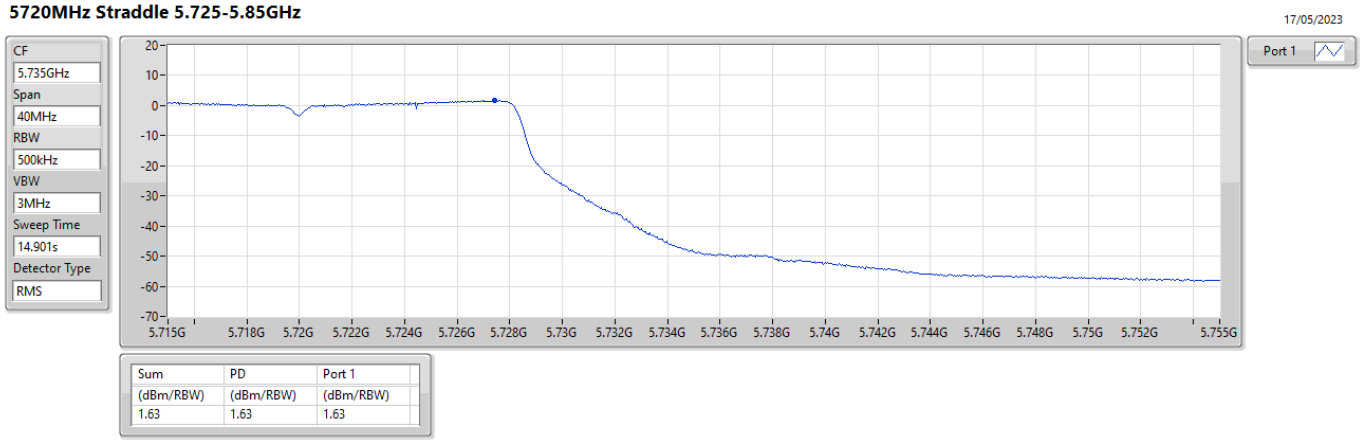
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.11	3.11	3.11

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

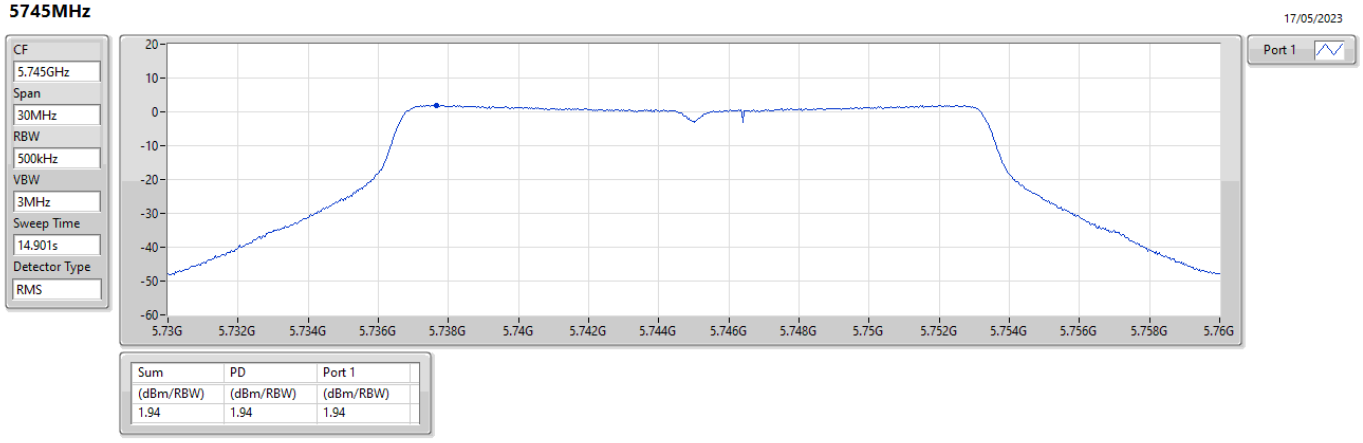
5720MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.63	1.63	1.63

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

5745MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.94	1.94	1.94

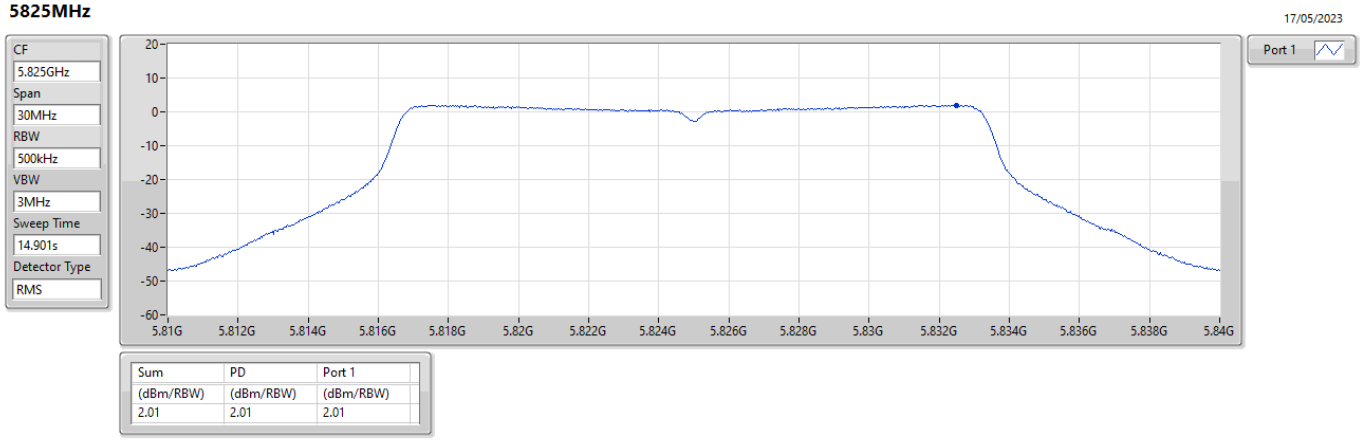
5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

5785MHz

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.90	1.90	1.90

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_1TX **PSD**

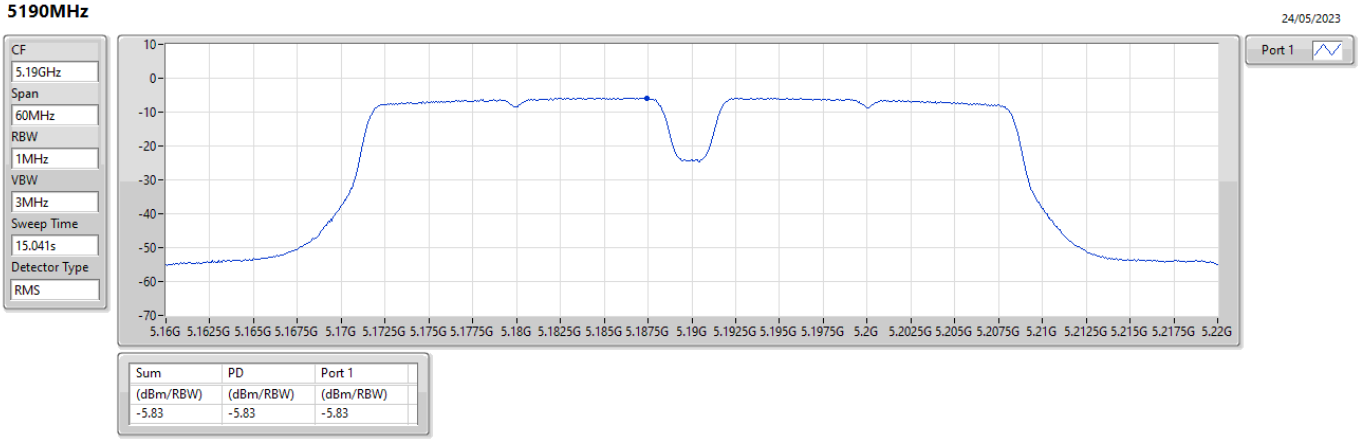
5825MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.01	2.01	2.01

5.15-5.25GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

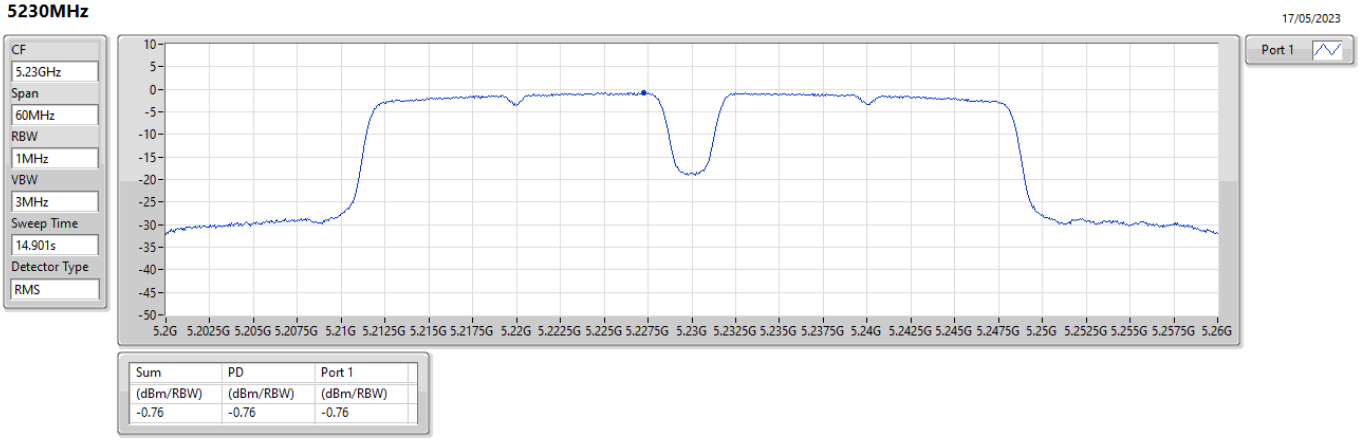
5190MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.83	-5.83	-5.83

5.15-5.25GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

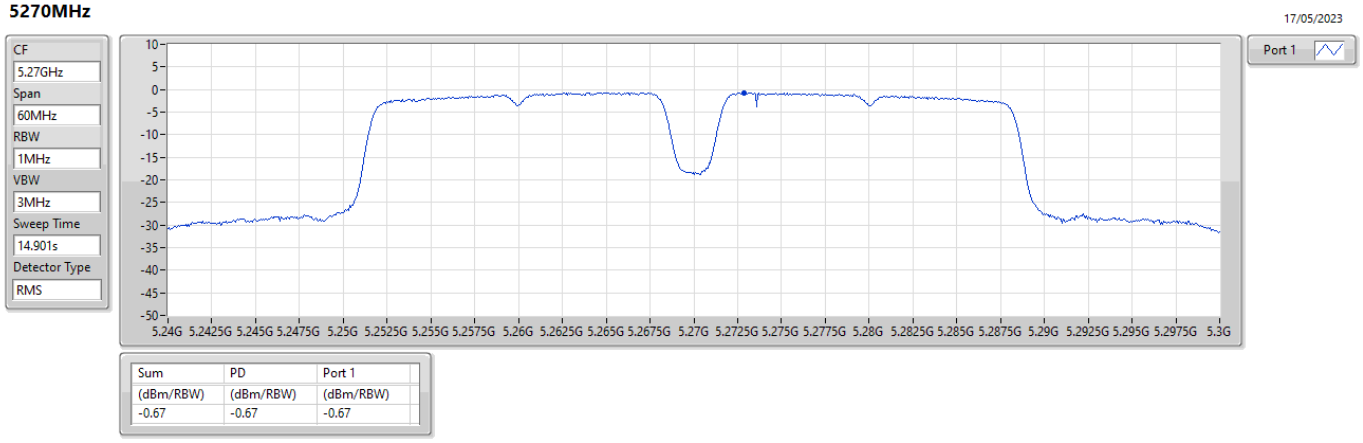
5230MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.76	-0.76	-0.76

5.25-5.35GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

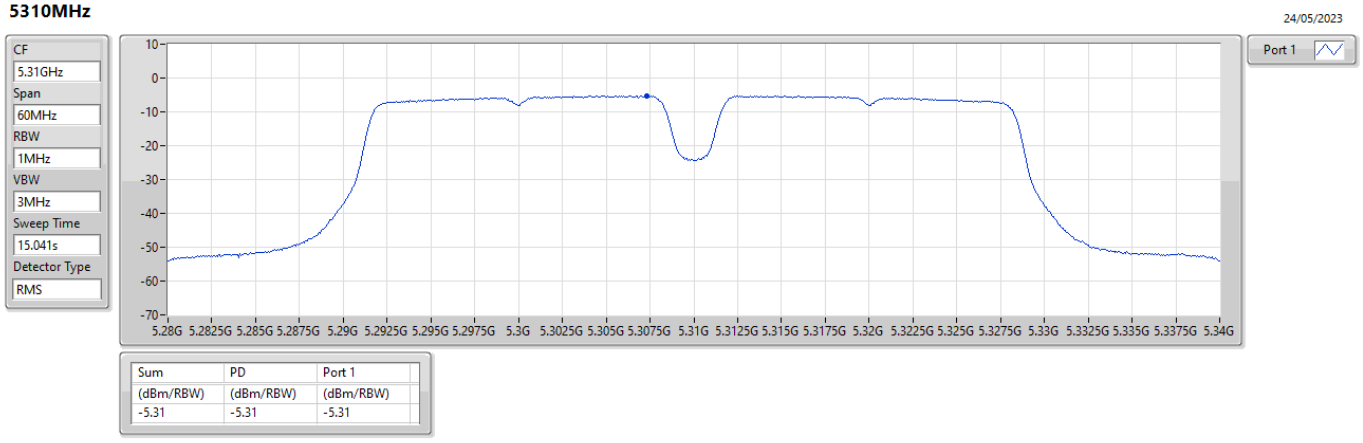
5270MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.67	-0.67	-0.67

5.25-5.35GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

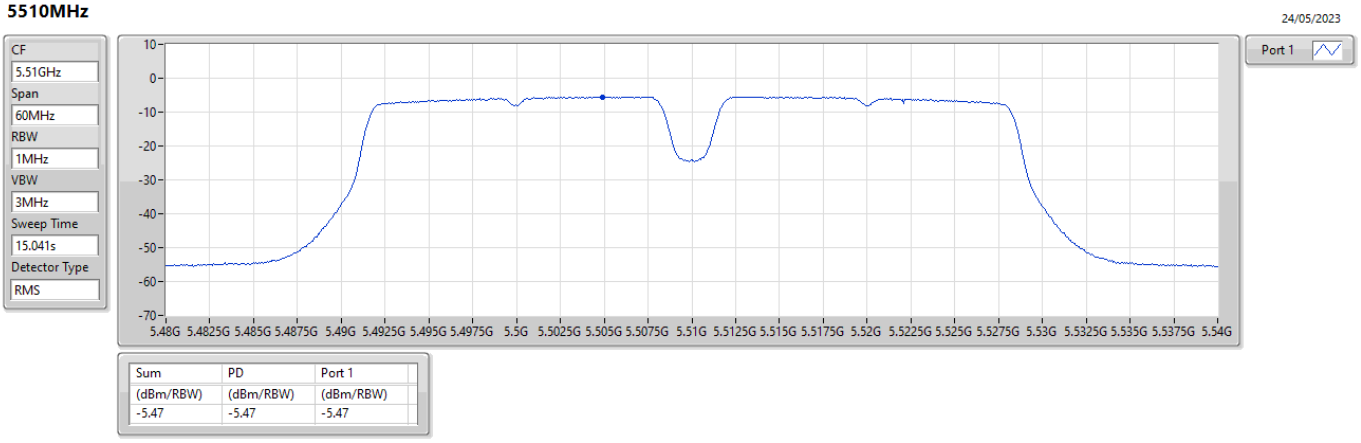
5310MHz



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

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

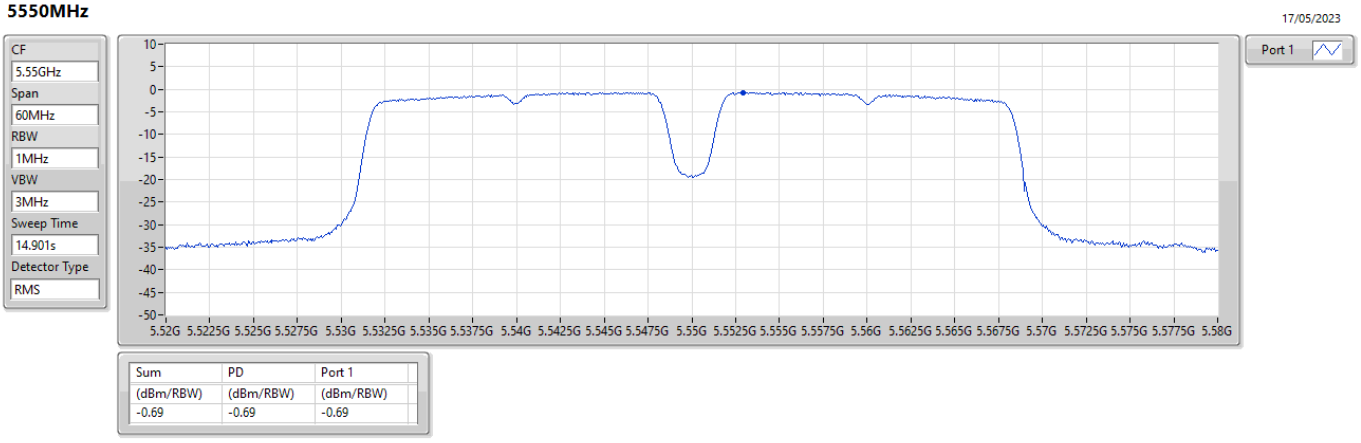
5510MHz



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

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

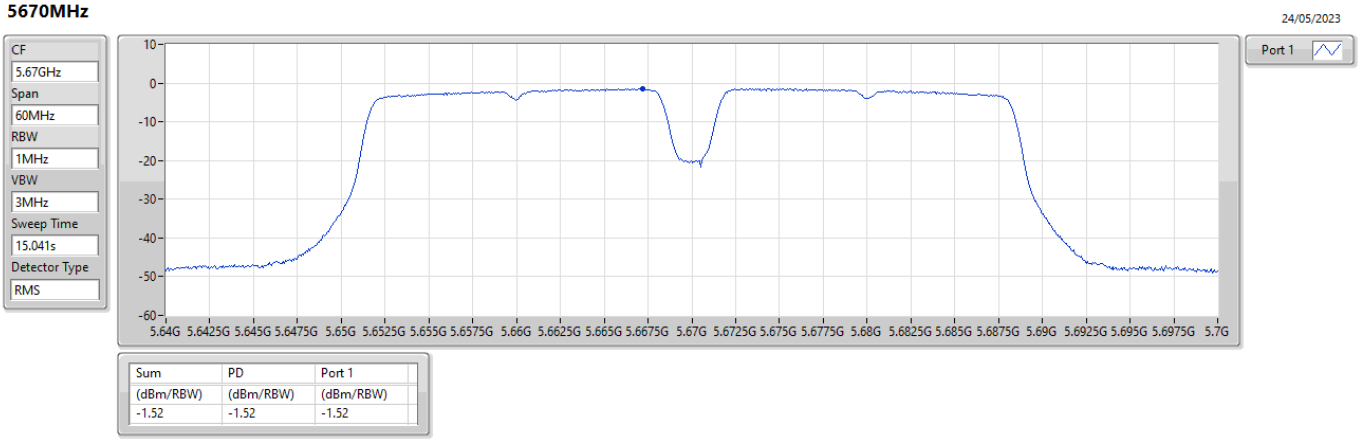
5550MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.69	-0.69	-0.69

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

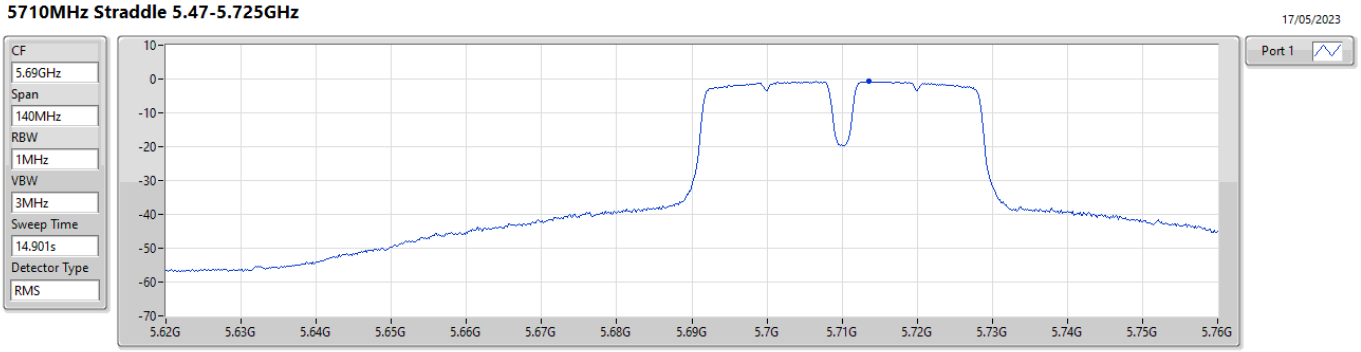
5670MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.52	-1.52	-1.52

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

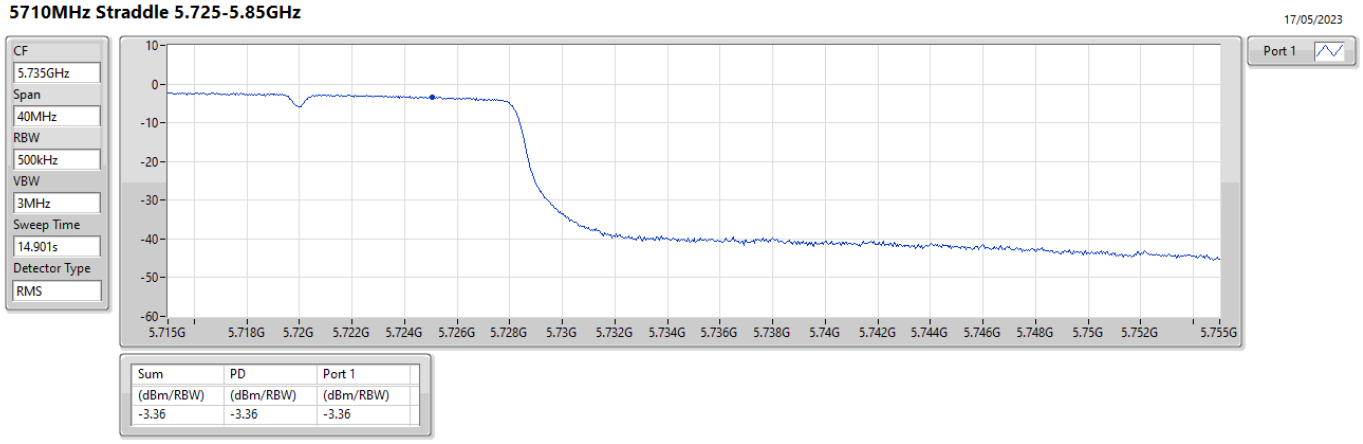
5710MHz Straddle 5.47-5.725GHz



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

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

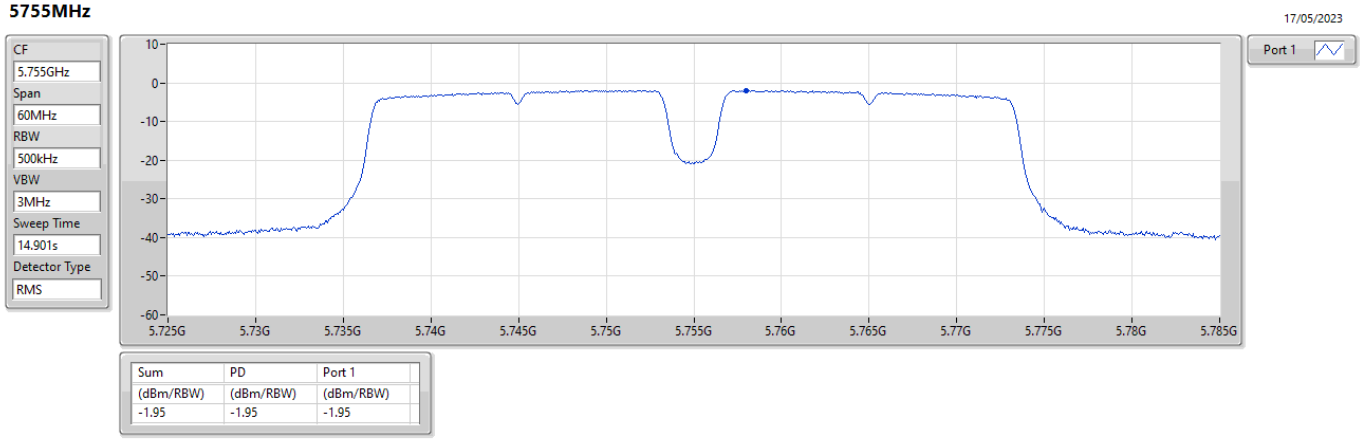
5710MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.36	-3.36	-3.36

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

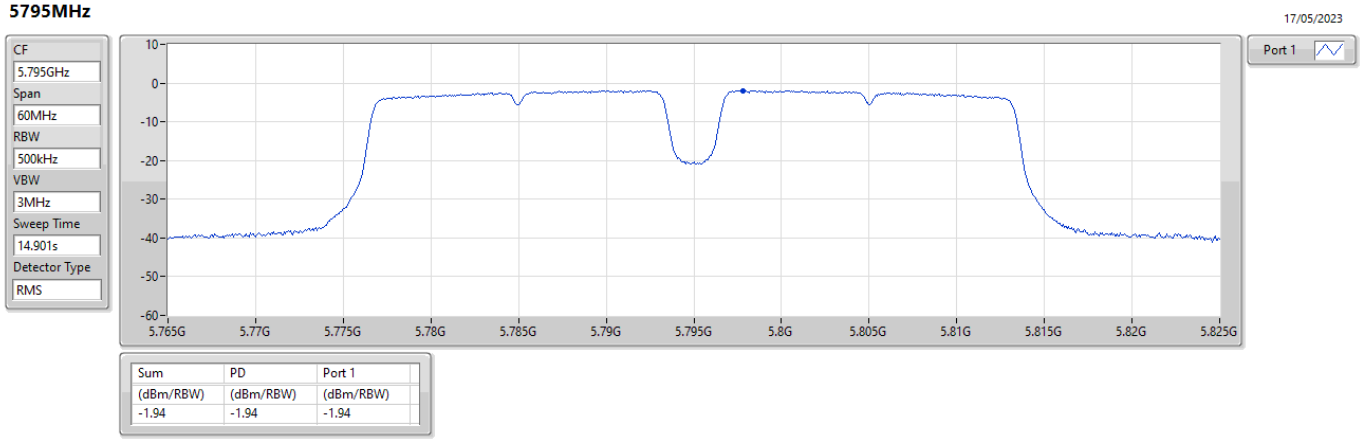
5755MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.95	-1.95	-1.95

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_1TX **PSD**

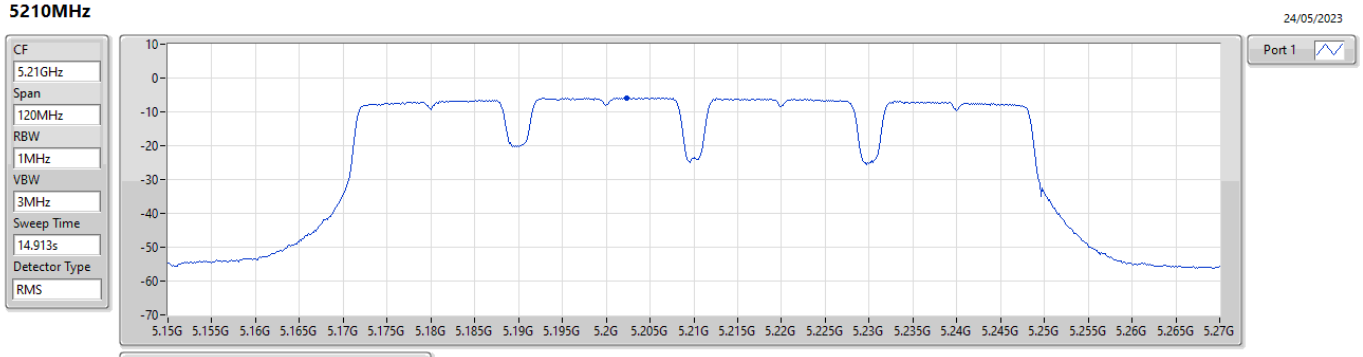
5795MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.94	-1.94	-1.94

5.15-5.25GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

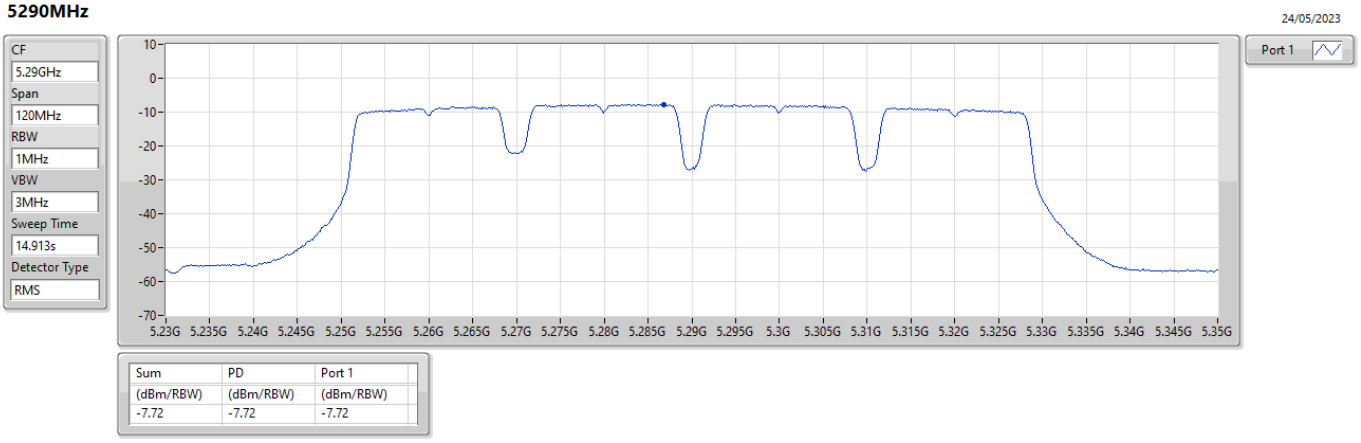
5210MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.89	-5.89	-5.89

5.25-5.35GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

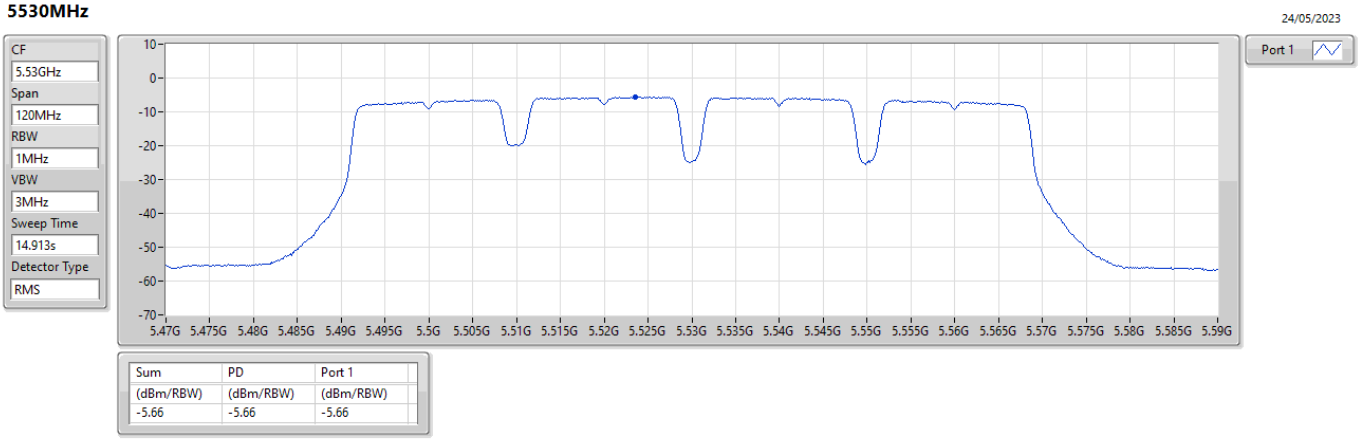
5290MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.72	-7.72	-7.72

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

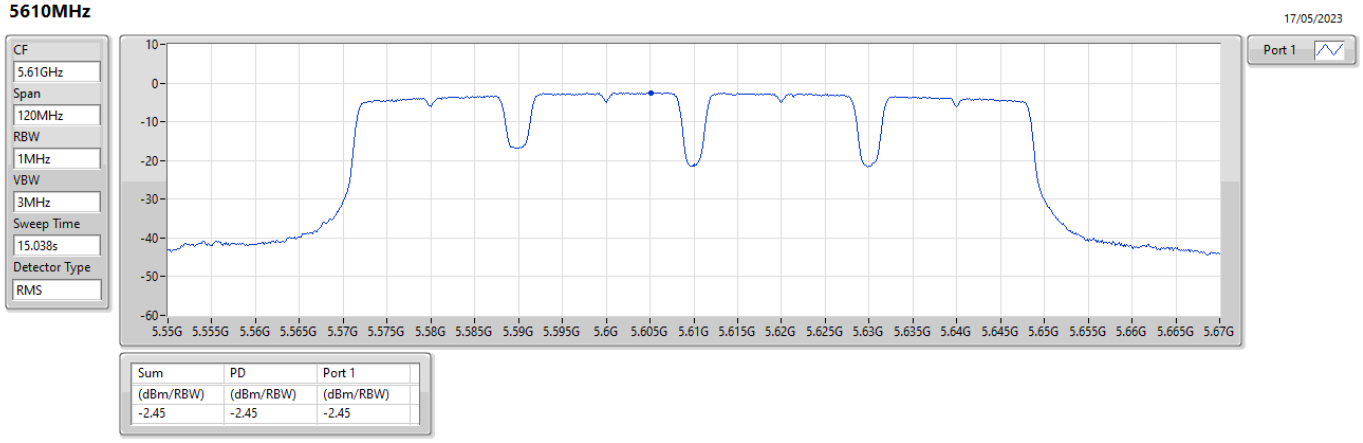
5530MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.66	-5.66	-5.66

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

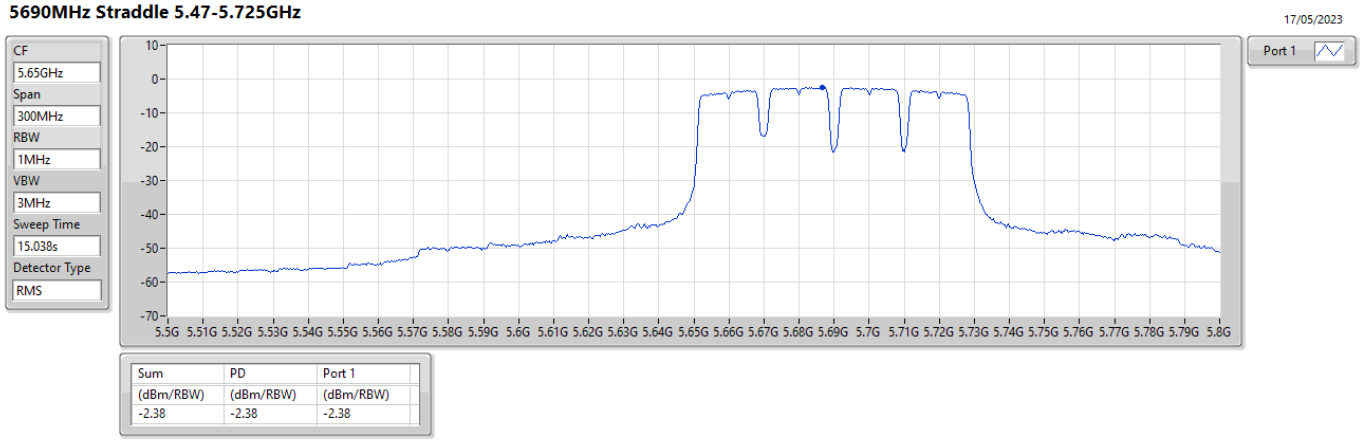
5610MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.45	-2.45	-2.45

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

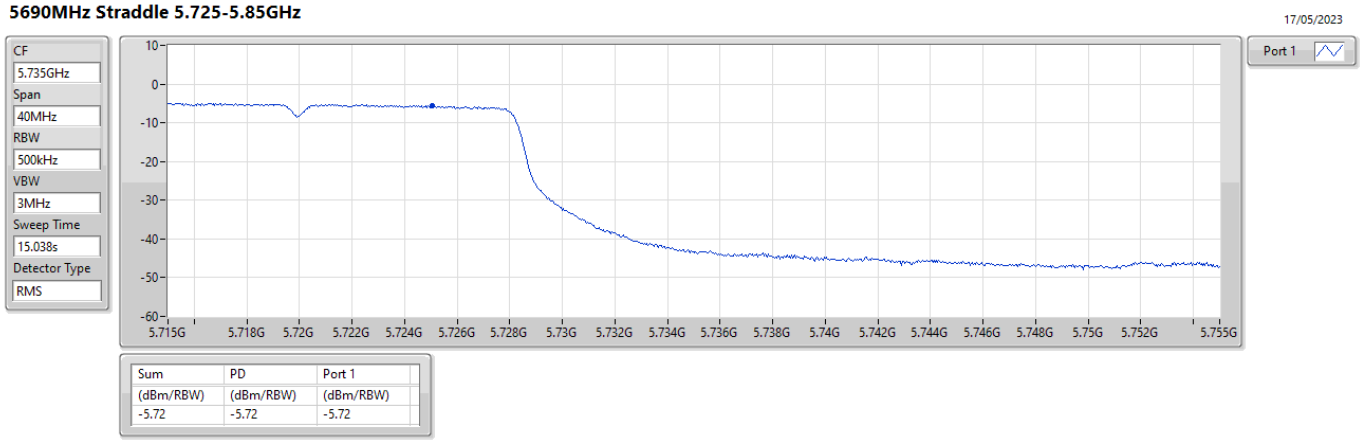
5690MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.38	-2.38	-2.38

5.725-5.85GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

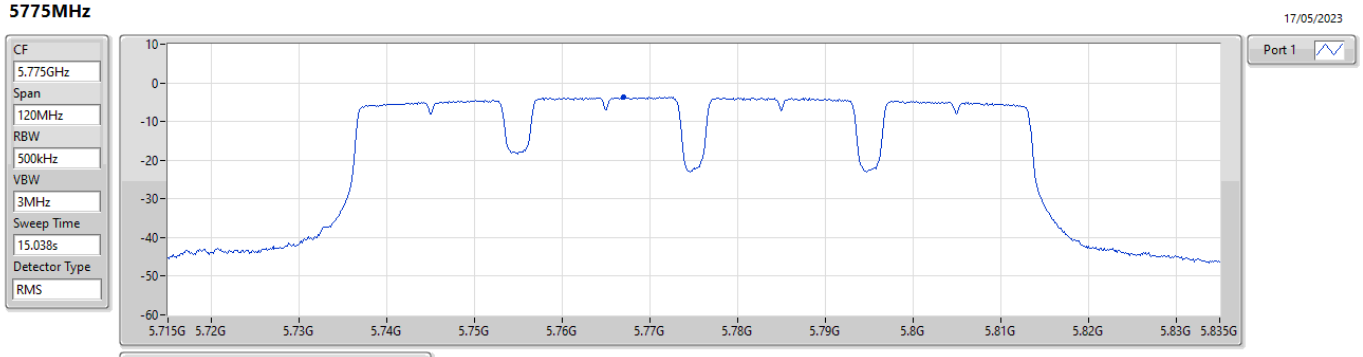
5690MHz Straddle 5.725-5.85GHz



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

5.725-5.85GHz_11a80_80MHz_Nss1,(6Mbps)_1TX **PSD**

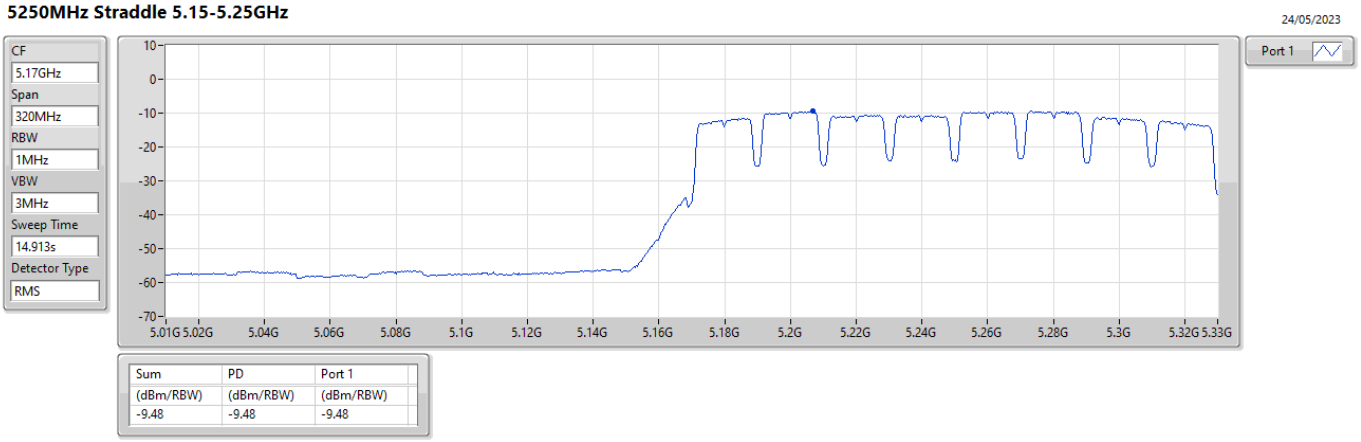
5775MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.72	-3.72	-3.72

5.15-5.25GHz_11a160_160MHz_Nss1,(6Mbps)_1TX **PSD**

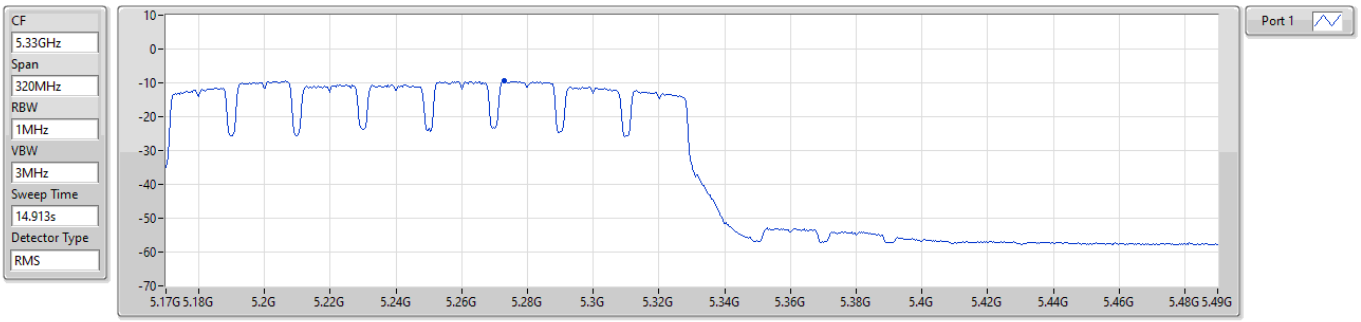
5250MHz Straddle 5.15-5.25GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.48	-9.48	-9.48

5.25-5.35GHz_11a160_160MHz_Nss1,(6Mbps)_1TX **PSD**

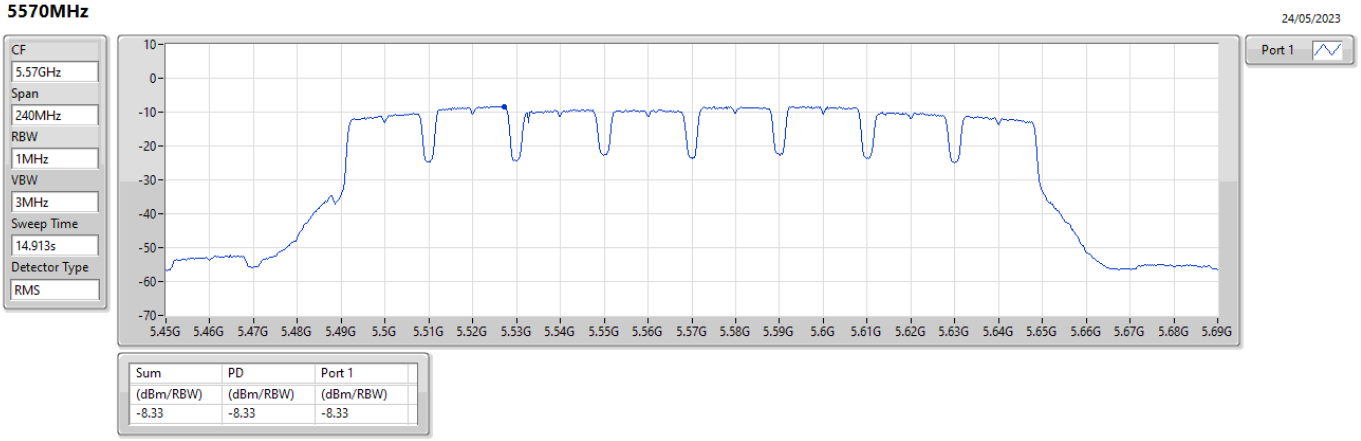
5250MHz Straddle 5.25-5.35GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.41	-9.41	-9.41

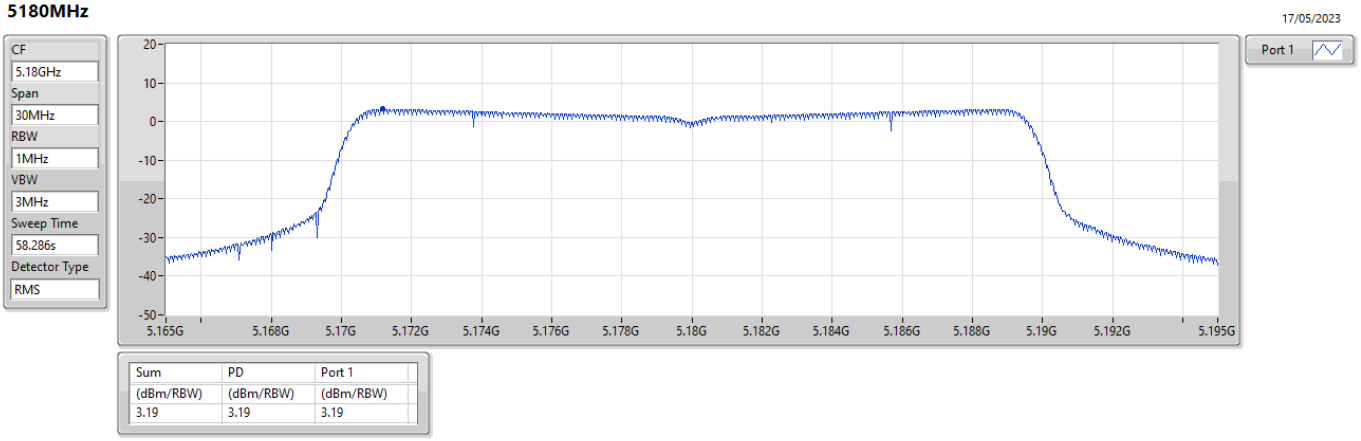
5.47-5.725GHz_11a160_160MHz_Nss1,(6Mbps)_1TX **PSD**

5570MHz



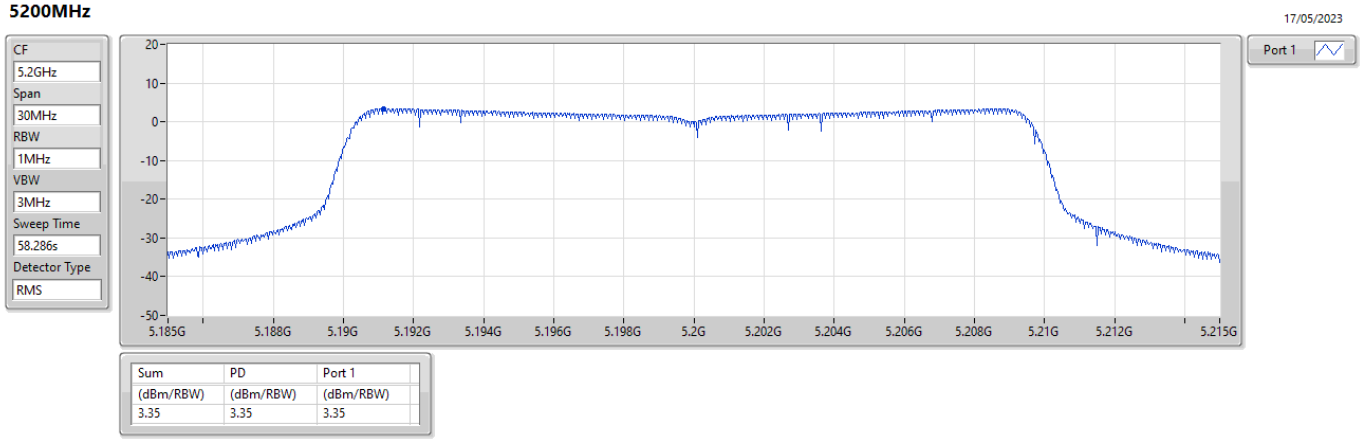
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX **PSD**

5180MHz



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

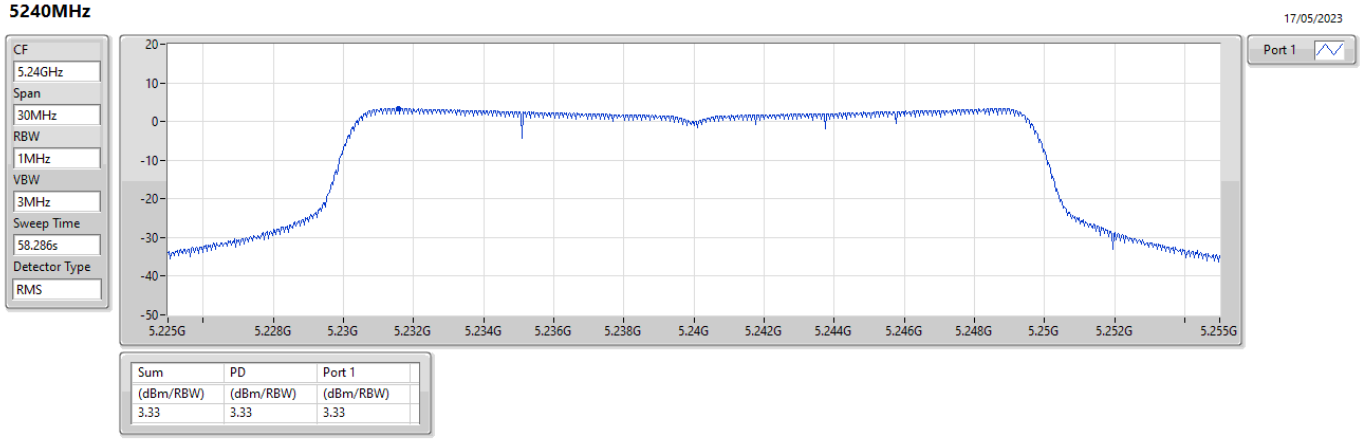
5200MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.35	3.35	3.35

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

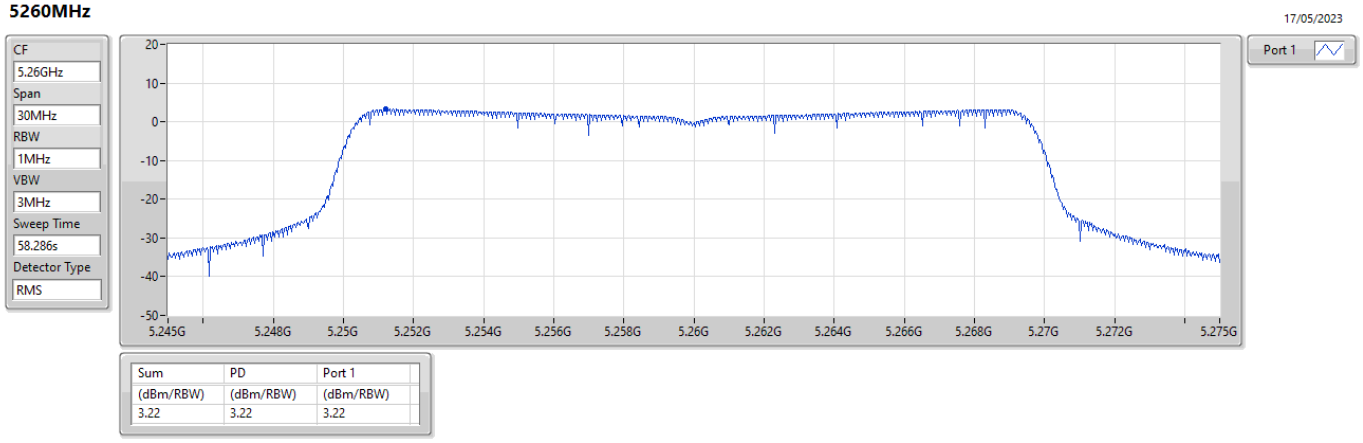
5240MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.33	3.33	3.33

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

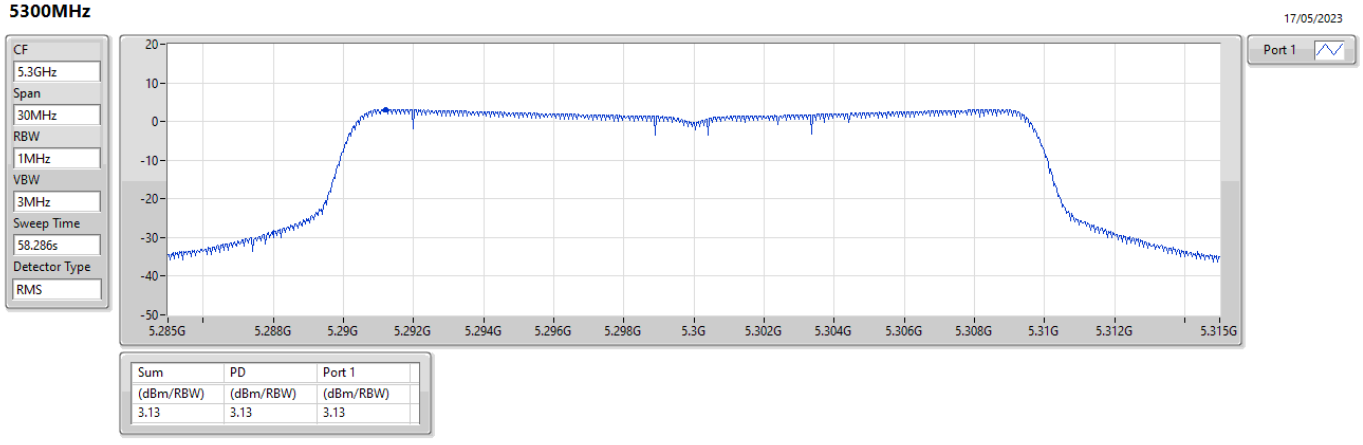
5260MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.22	3.22	3.22

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

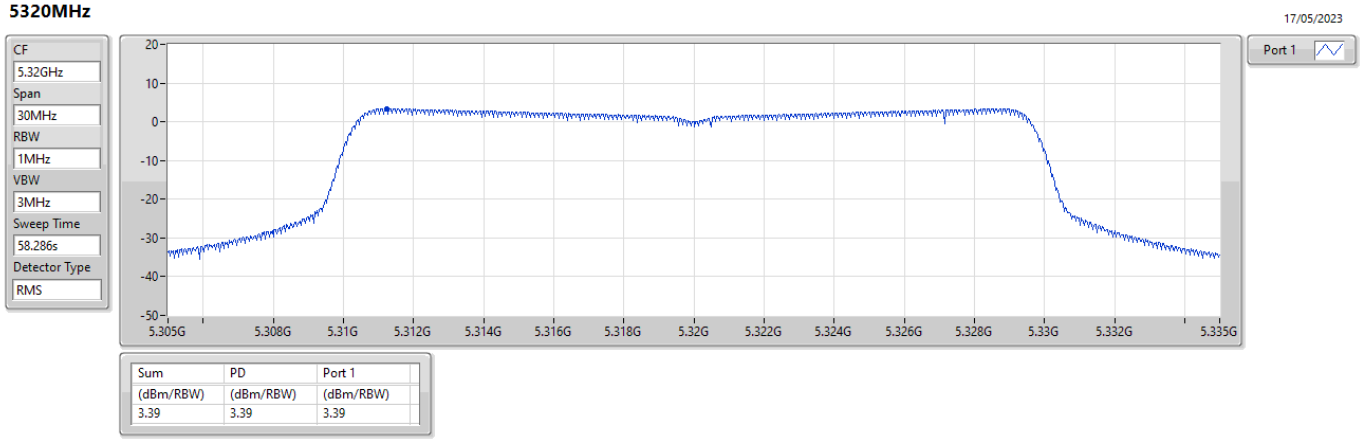
5300MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.13	3.13	3.13

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

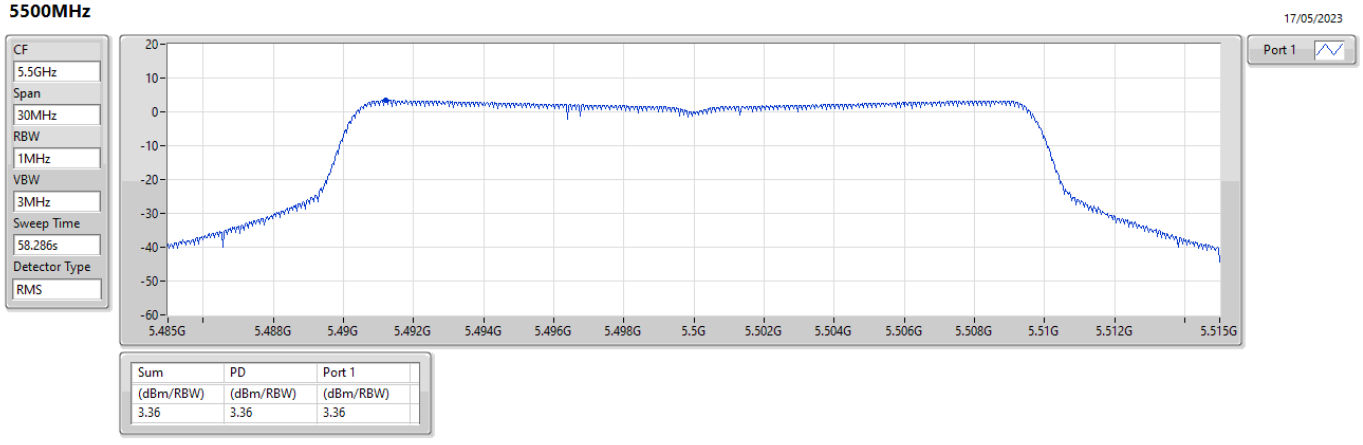
5320MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.39	3.39	3.39

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

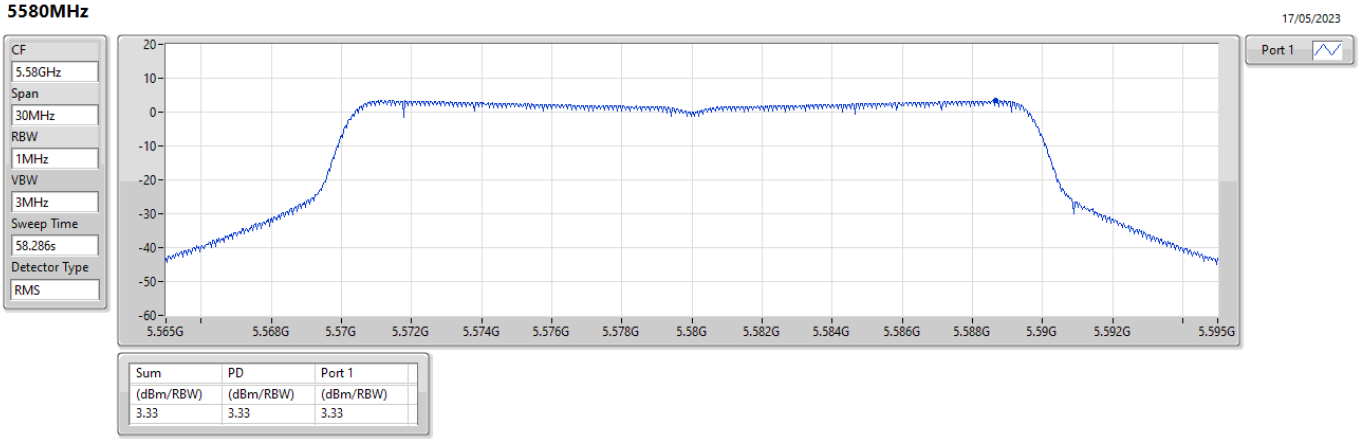
5500MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.36	3.36	3.36

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

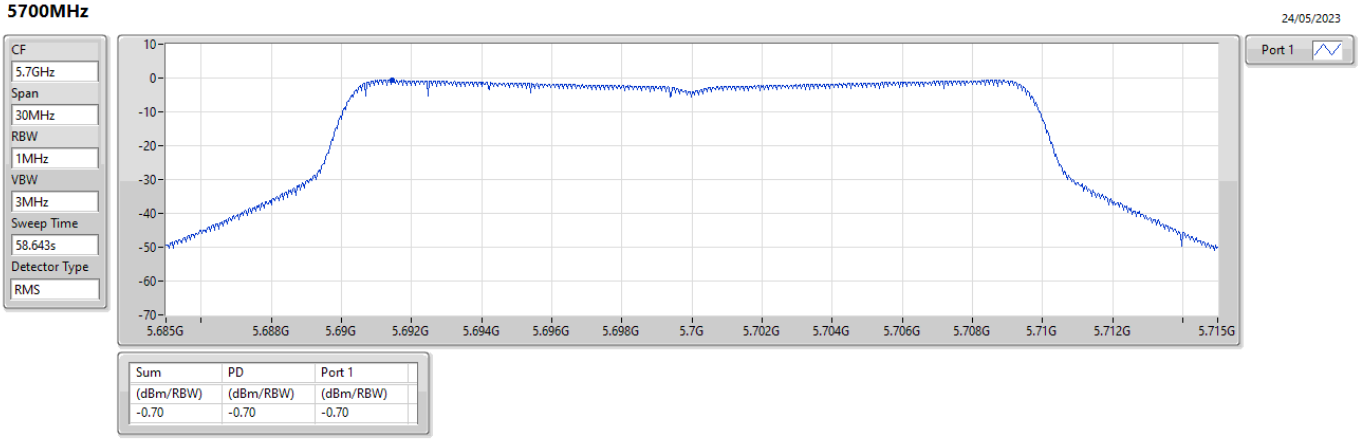
5580MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.33	3.33	3.33

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

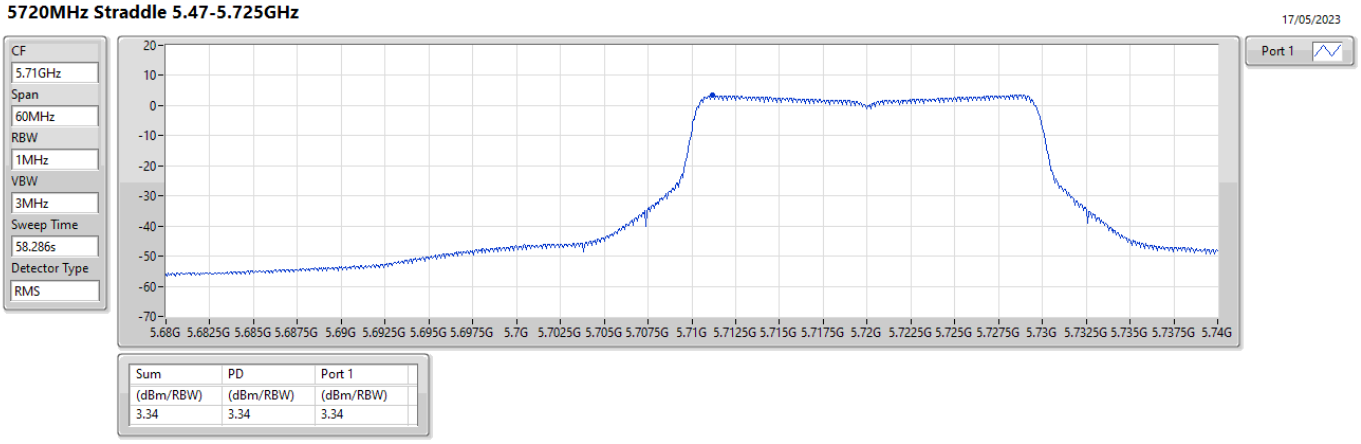
5700MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.70	-0.70	-0.70

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

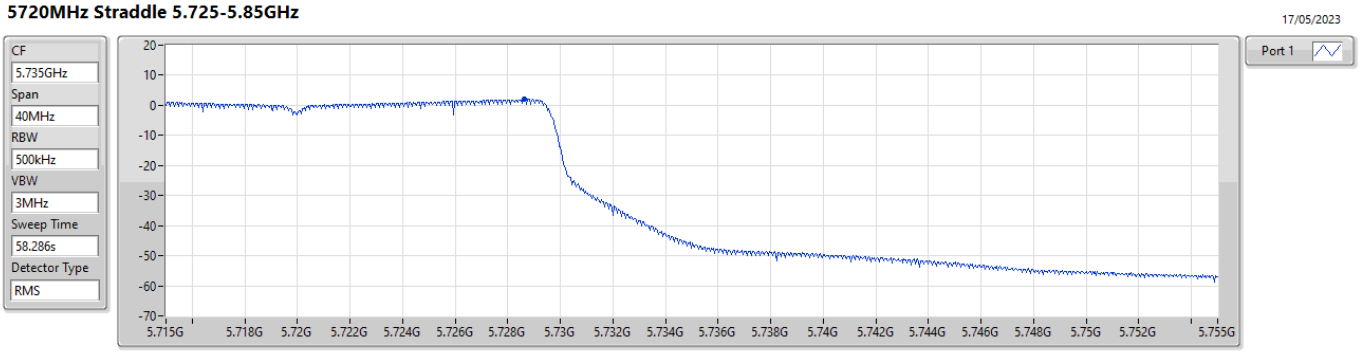
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.34	3.34	3.34

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

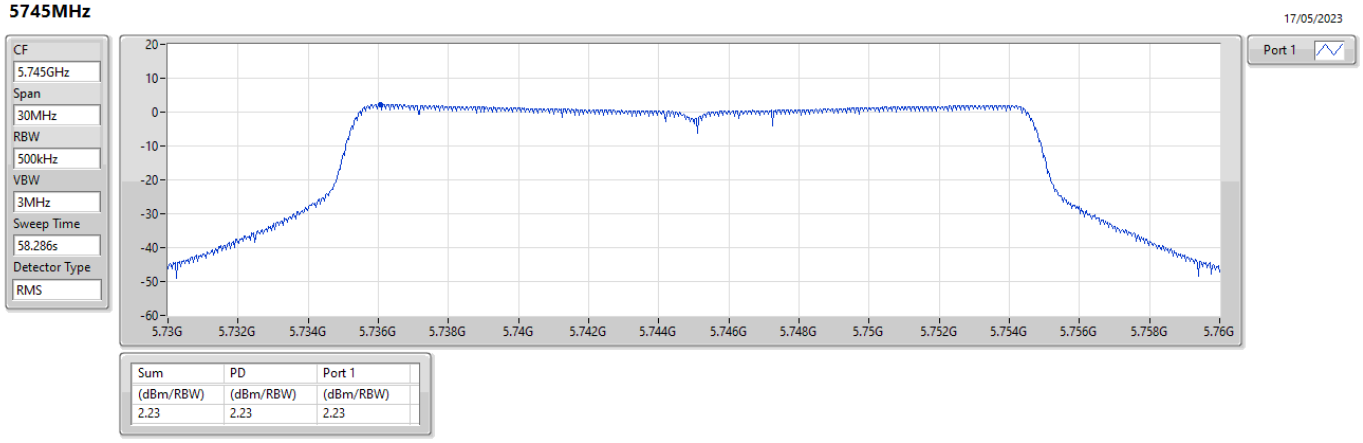
5720MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.95	1.95	1.95

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

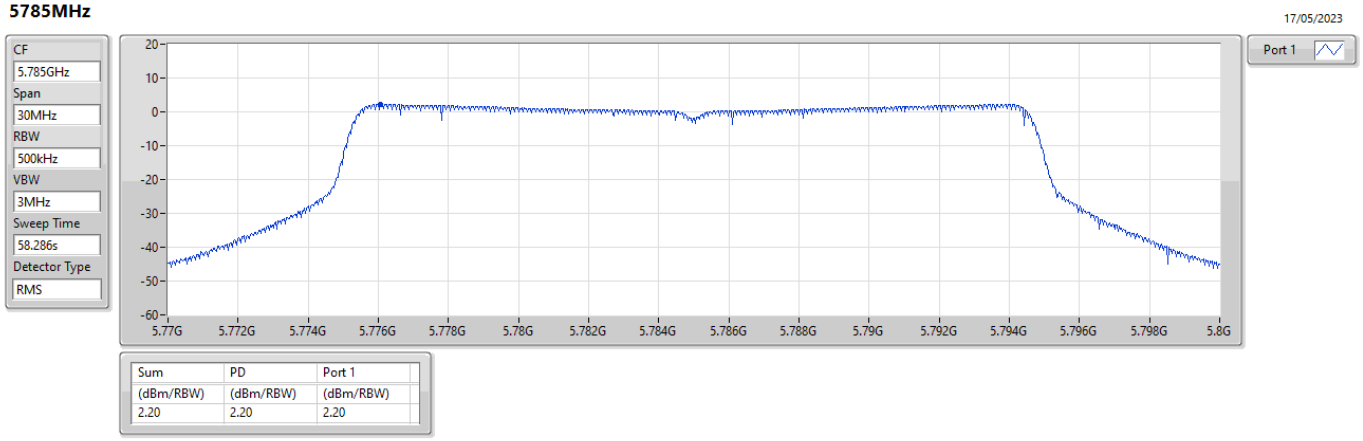
5745MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.23	2.23	2.23

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

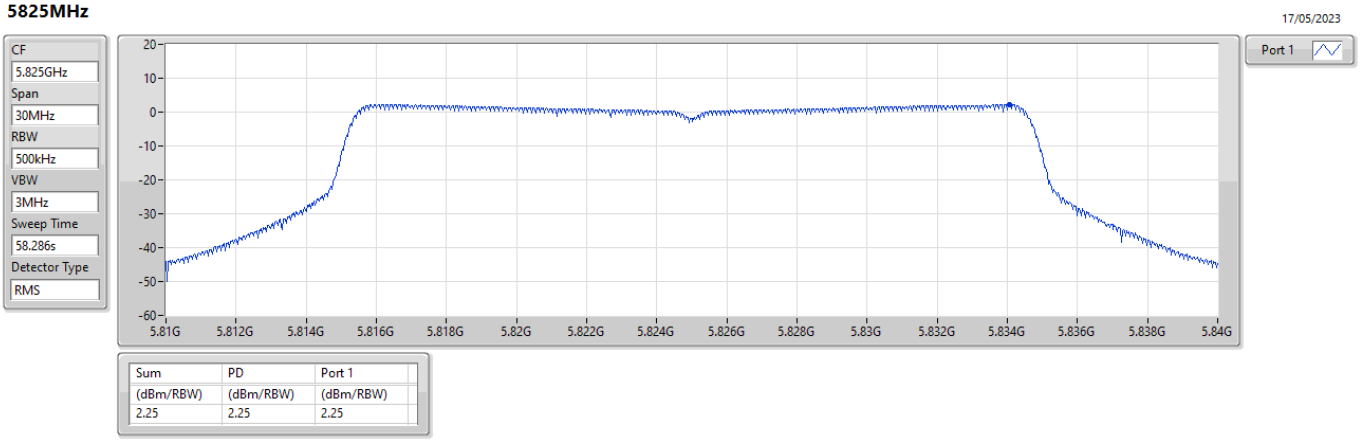
5785MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.20	2.20	2.20

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

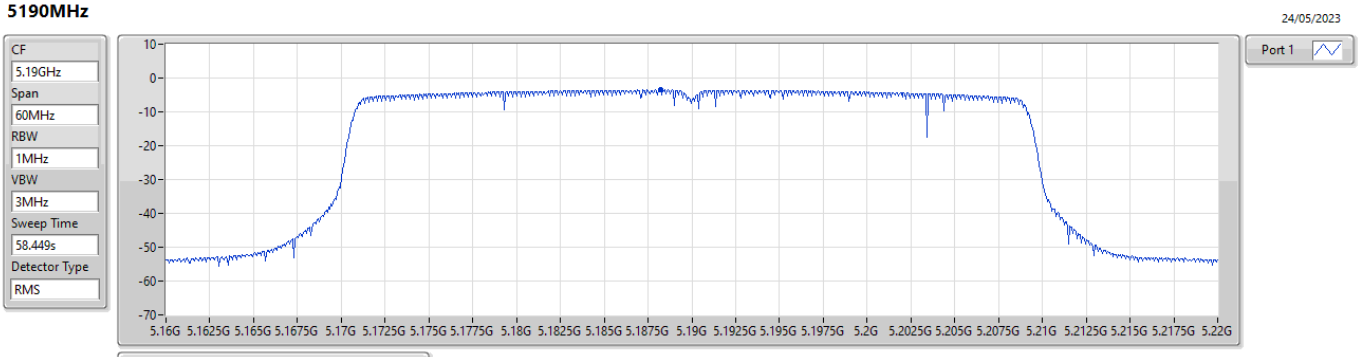
5825MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.25	2.25	2.25

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

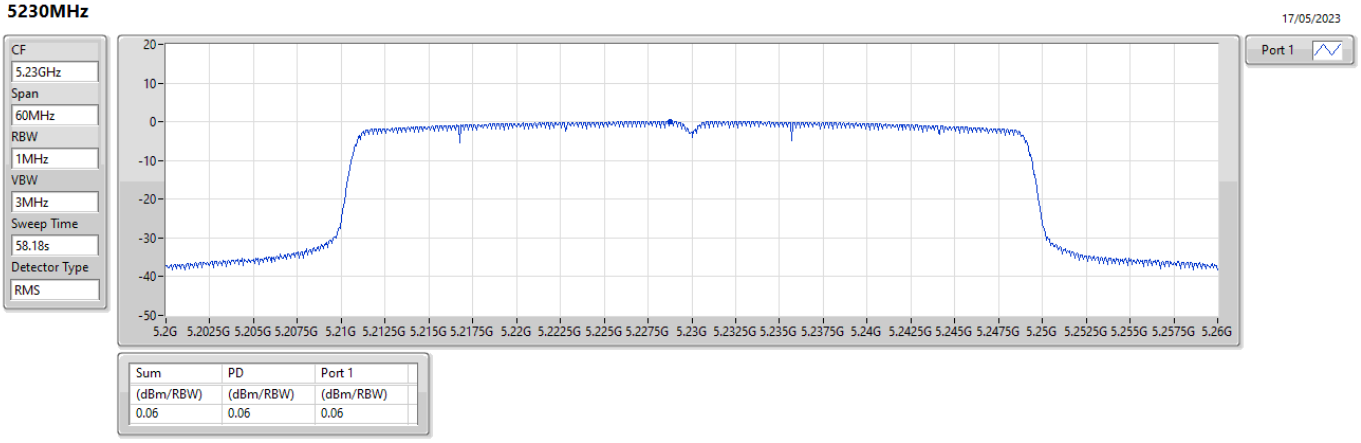
5190MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.54	-3.54	-3.54

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

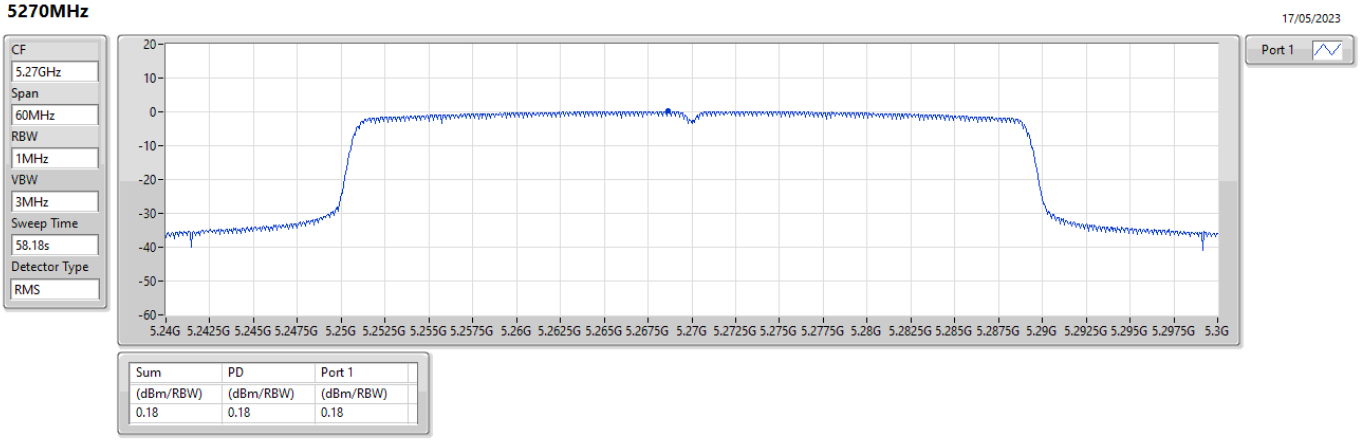
5230MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.06	0.06	0.06

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

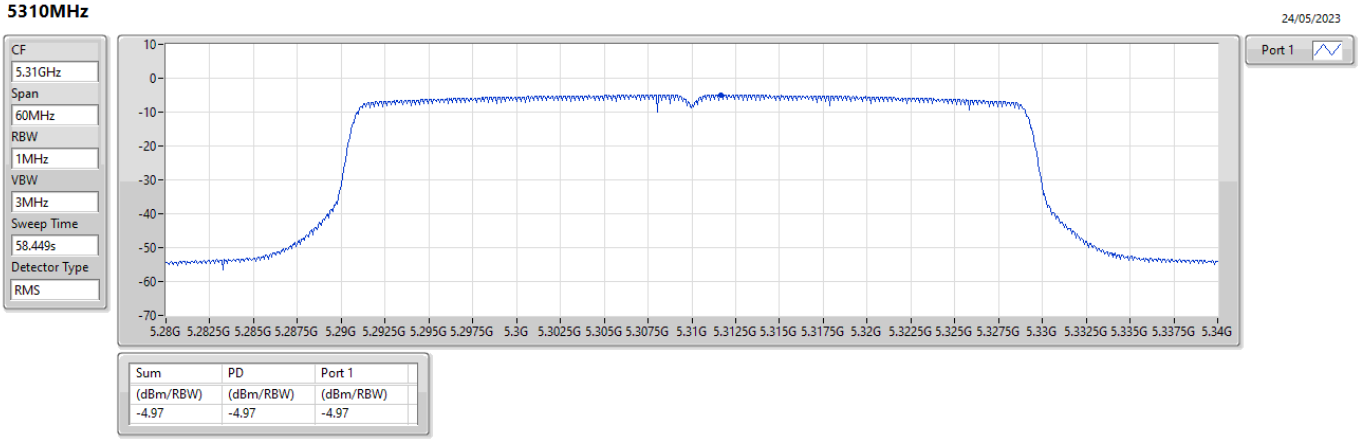
5270MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.18	0.18	0.18

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

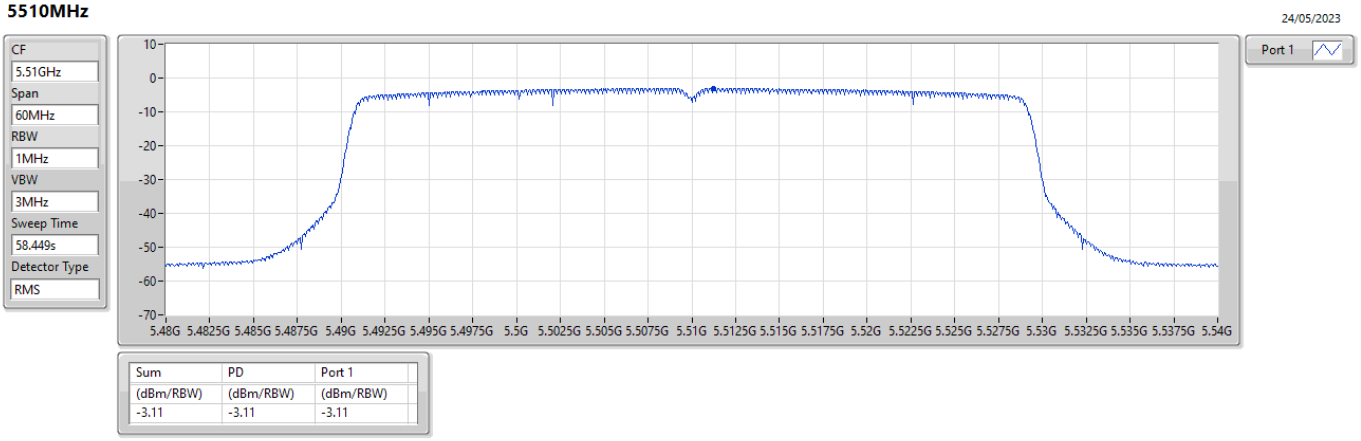
5310MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.97	-4.97	-4.97

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

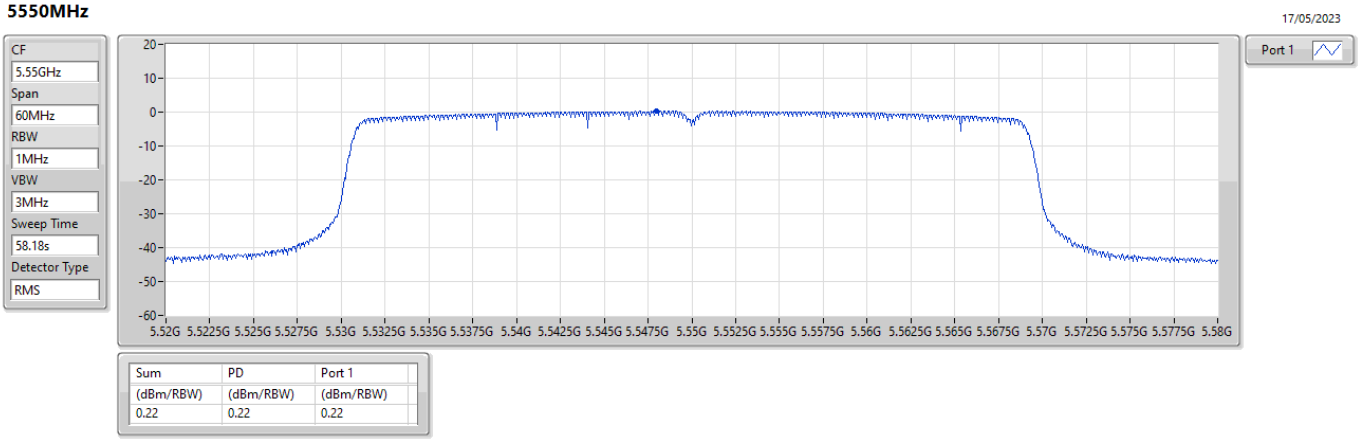
5510MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.11	-3.11	-3.11

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

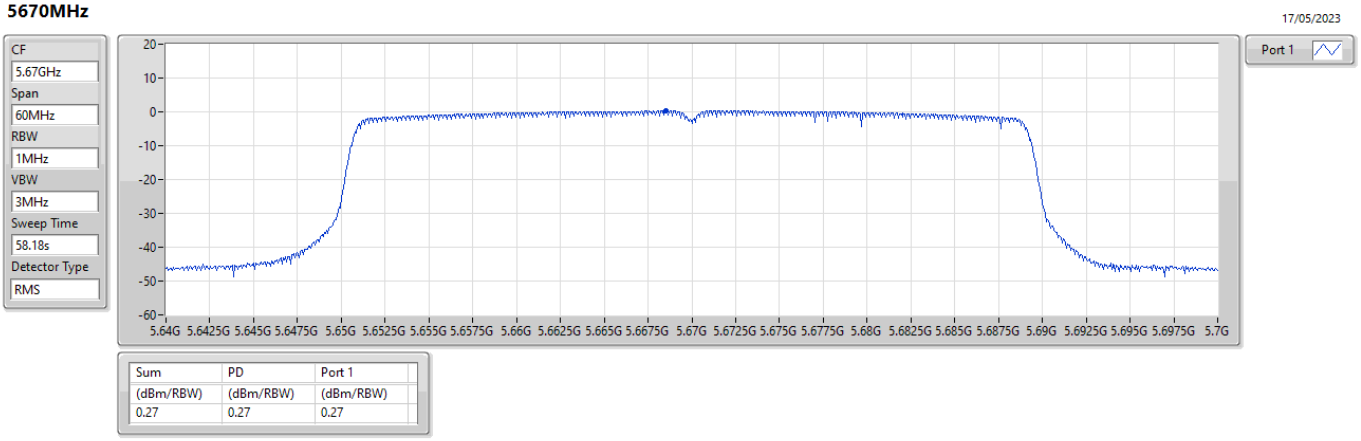
5550MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.22	0.22	0.22

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

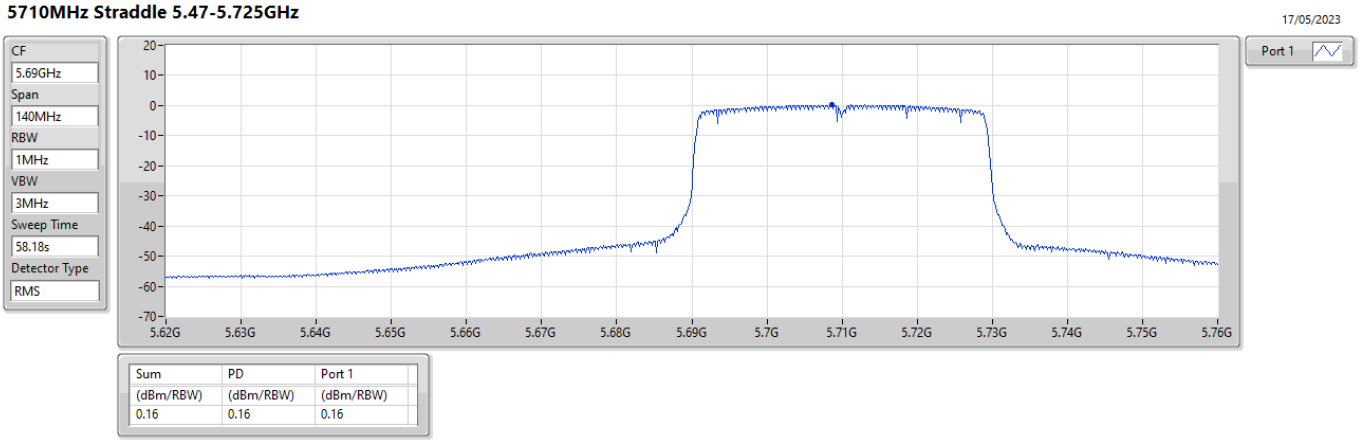
5670MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.27	0.27	0.27

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

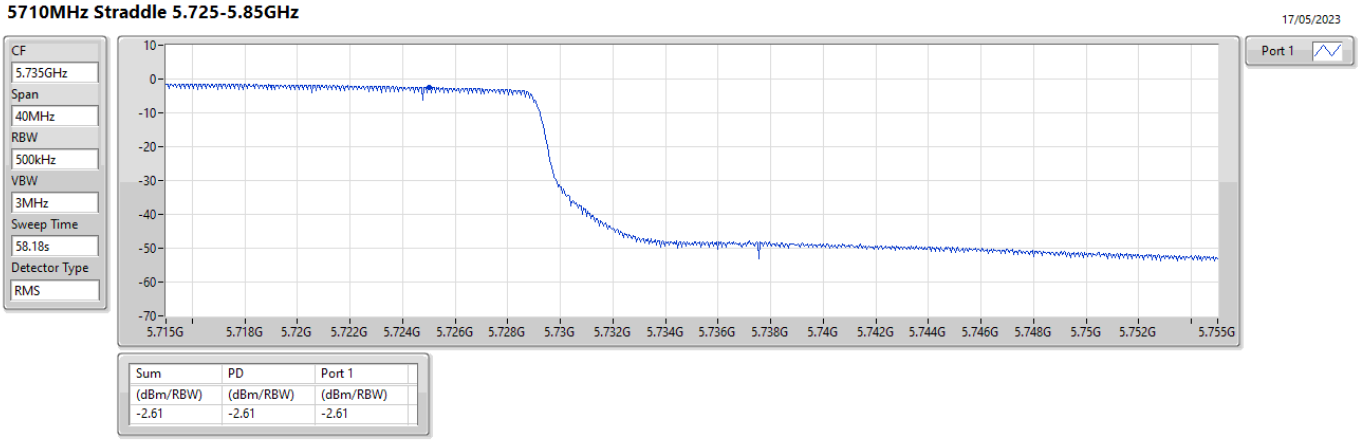
5710MHz Straddle 5.47-5.725GHz



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

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

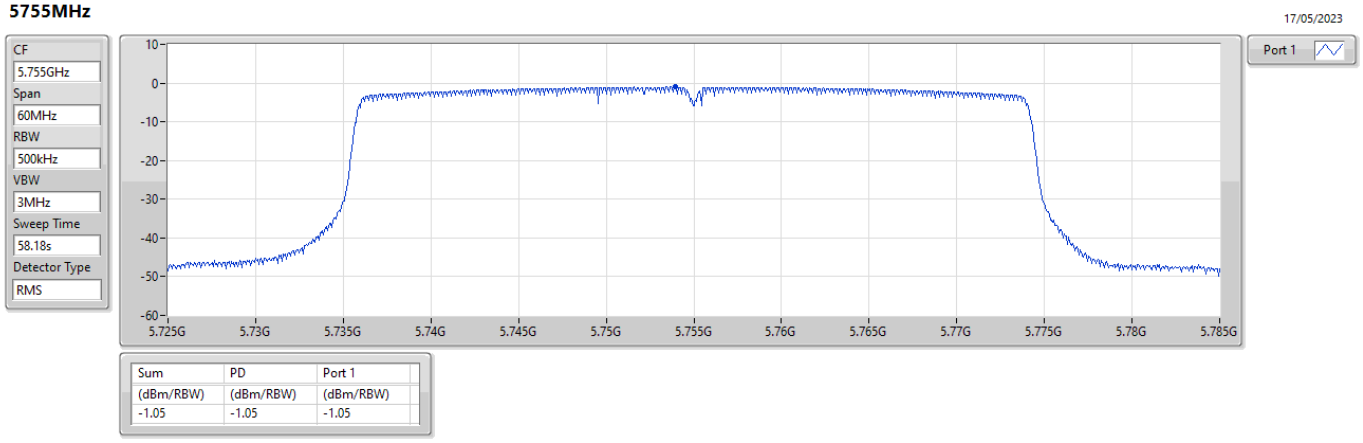
5710MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61	-2.61

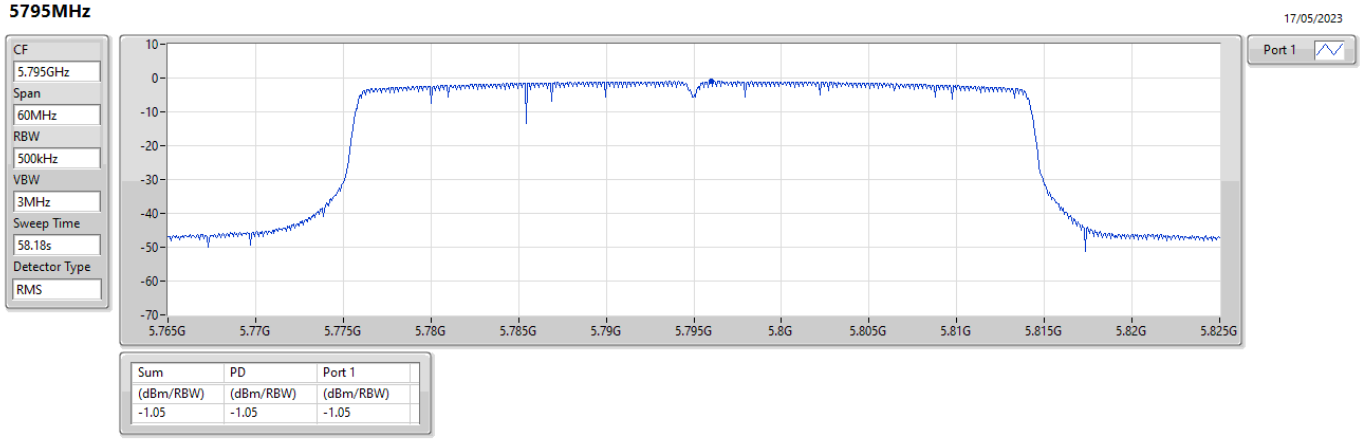
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX **PSD**

5755MHz



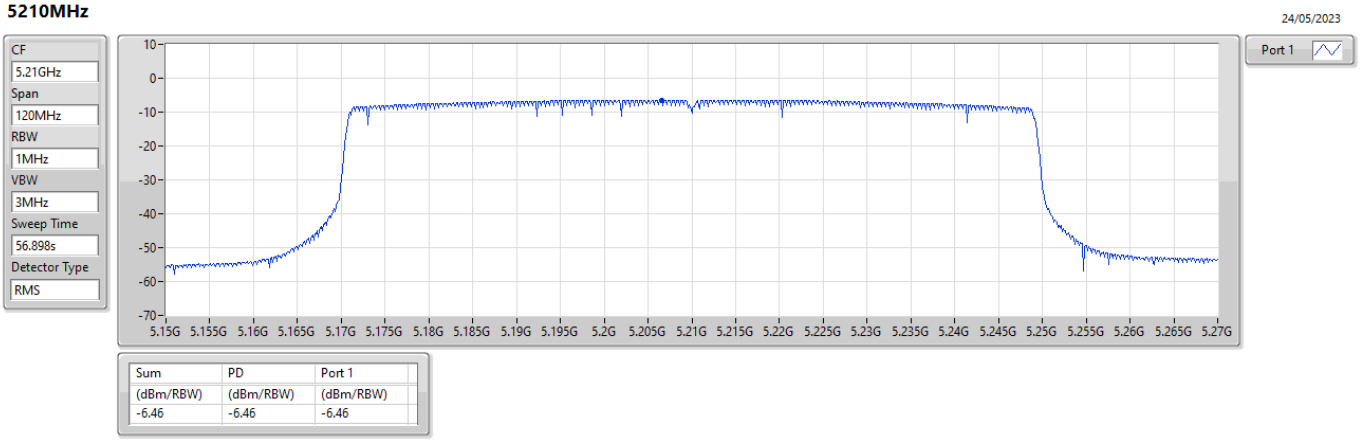
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_1TX **PSD**

5795MHz



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

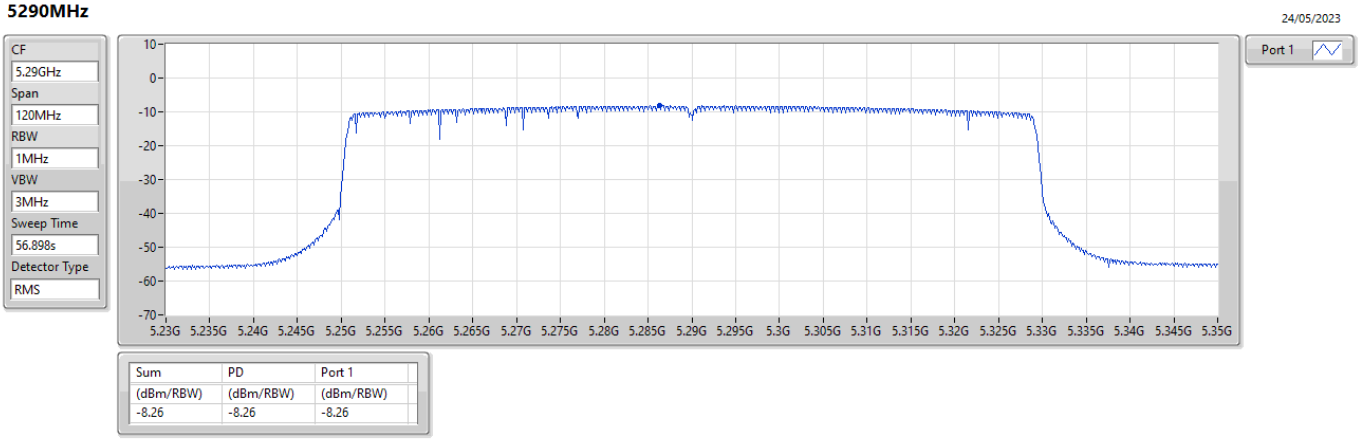
5210MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.46	-6.46	-6.46

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

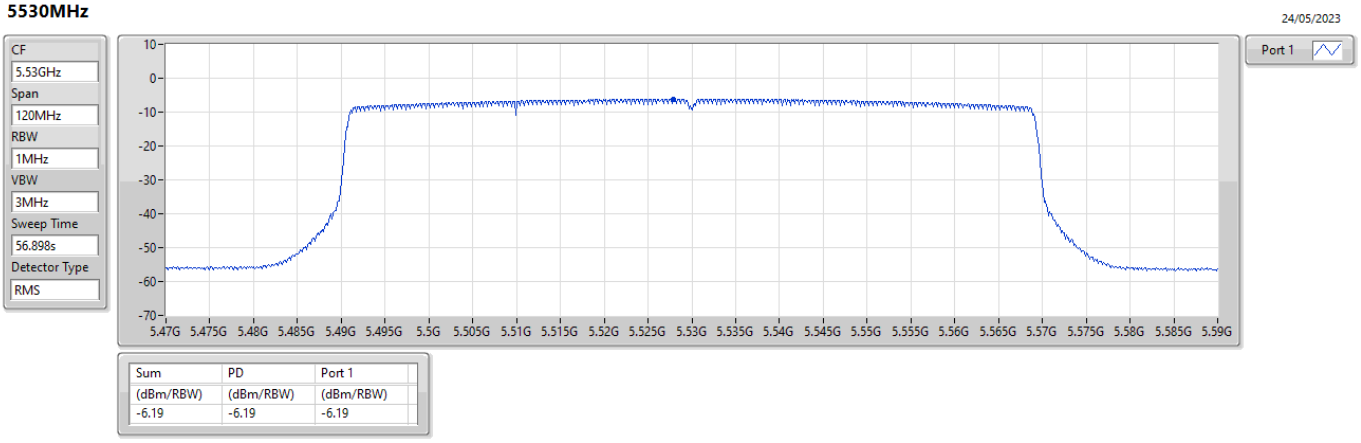
5290MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.26	-8.26	-8.26

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

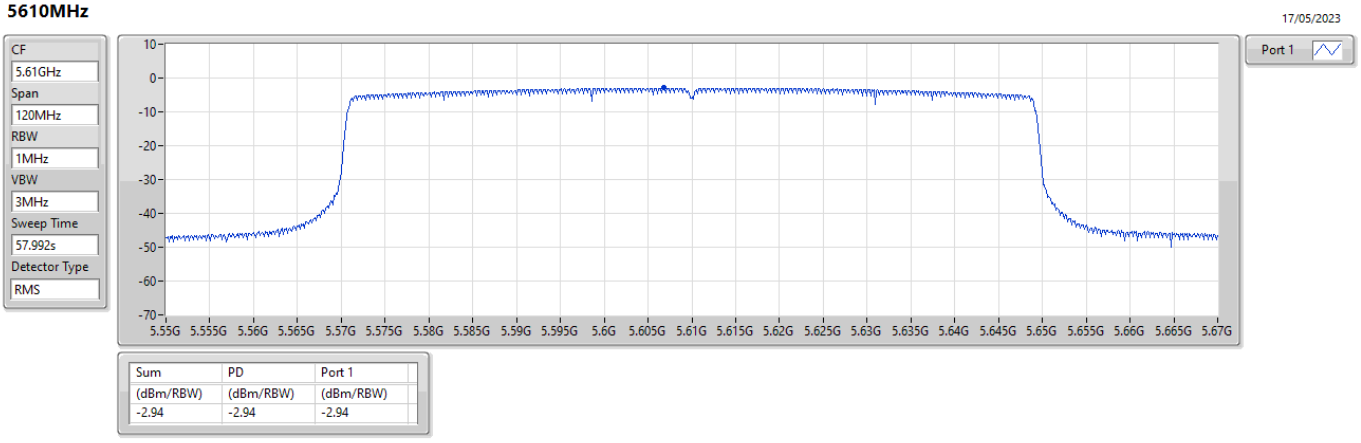
5530MHz



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

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

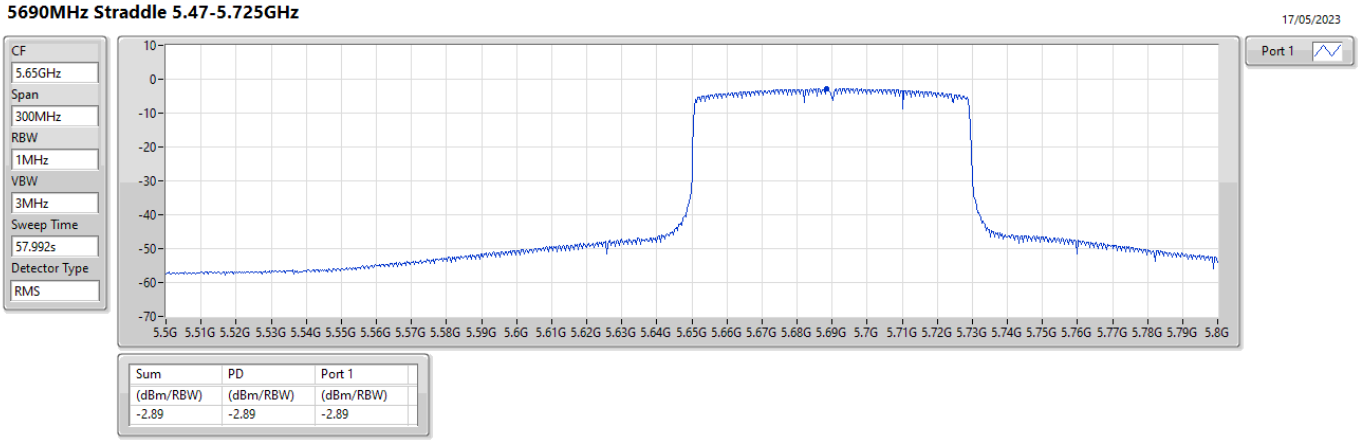
5610MHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.94	-2.94	-2.94

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

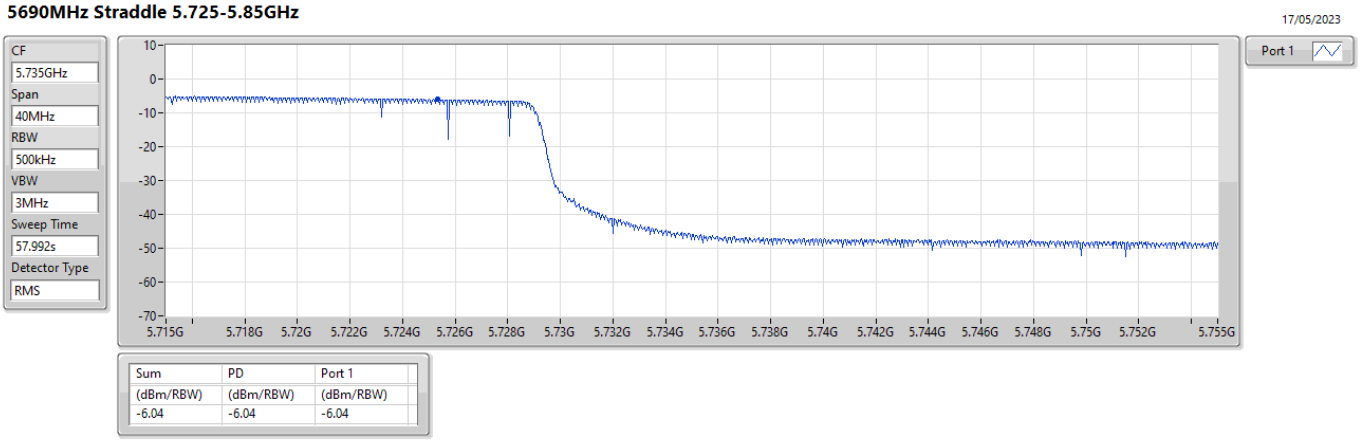
5690MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.89	-2.89	-2.89

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

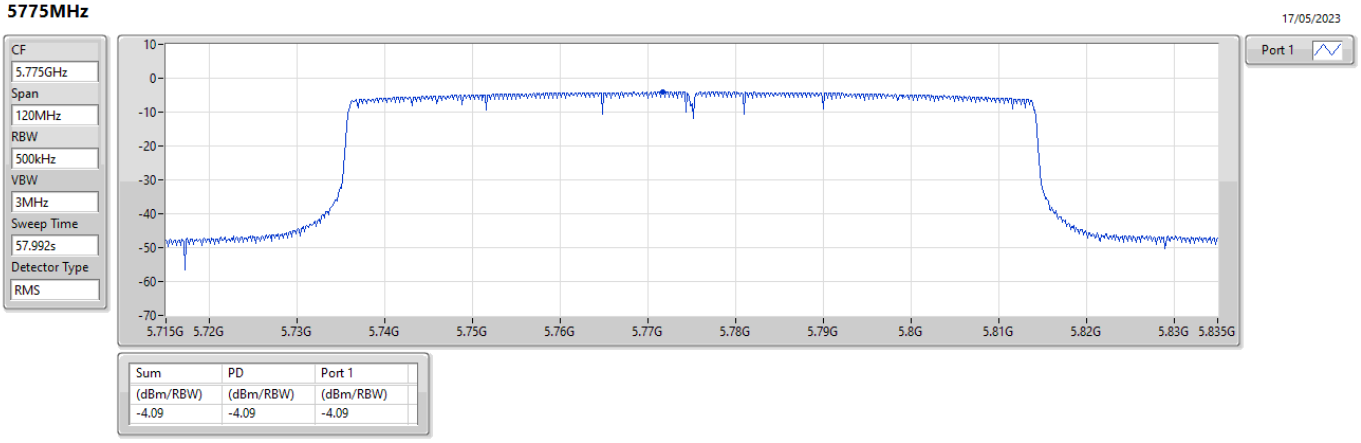
5690MHz Straddle 5.725-5.85GHz



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

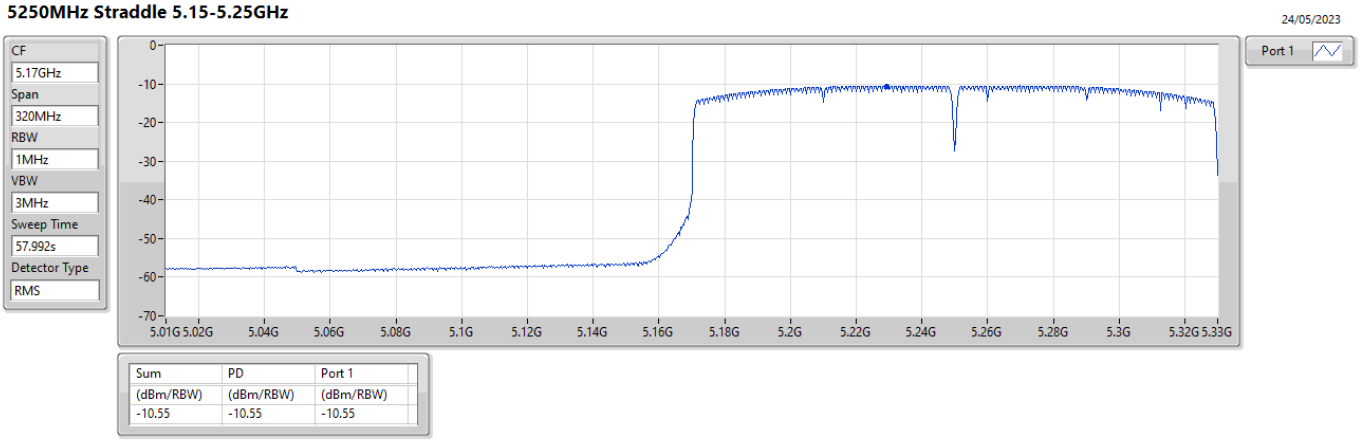
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_1TX **PSD**

5775MHz



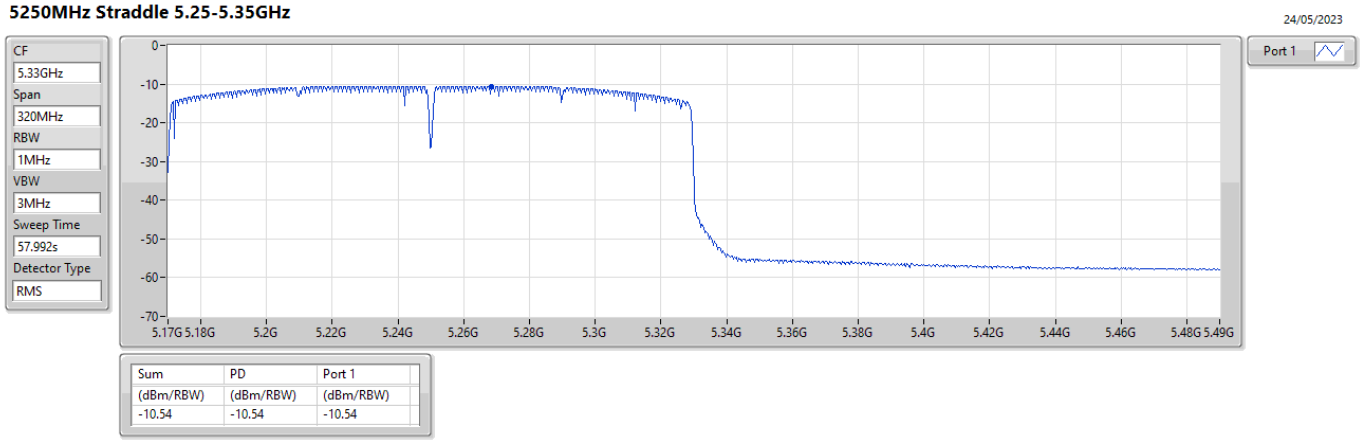
5.15-5.25GHz_802.11ax HEW160_Nss1,(MCS0)_1TX **PSD**

5250MHz Straddle 5.15-5.25GHz



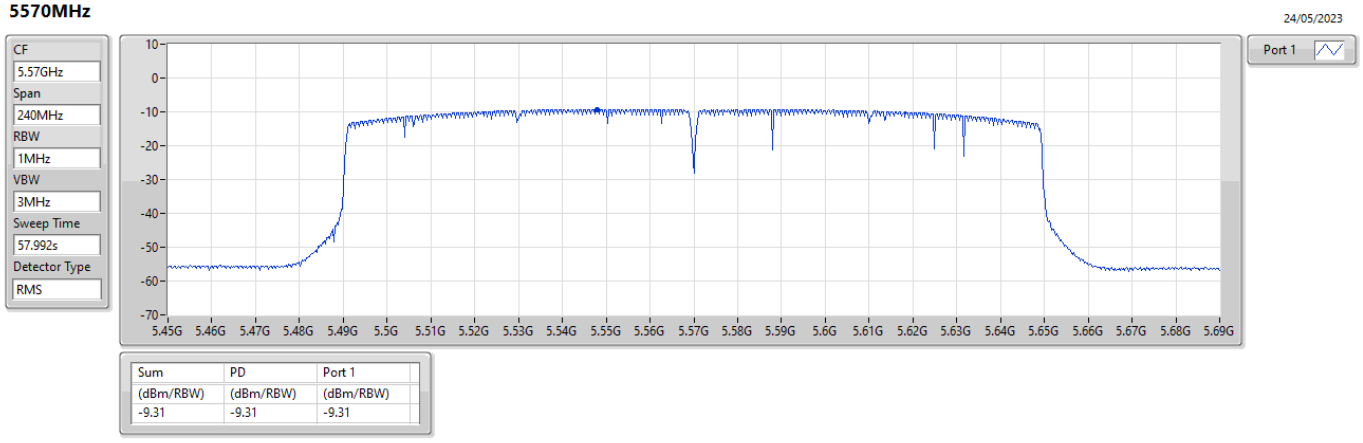
5.25-5.35GHz_802.11ax HEW160_Nss1,(MCS0)_1TX **PSD**

5250MHz Straddle 5.25-5.35GHz



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

5570MHz



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	6.90	15.91
11a40_40MHz_Nss1,(6Mbps)_2TX	2.50	11.51
11a80_80MHz_Nss1,(6Mbps)_2TX	-4.52	4.49
11a160_160MHz_Nss1,(6Mbps)_2TX	-7.23	1.78
802.11ax HEW20_Nss1,(MCS0)_2TX	6.89	15.90
802.11ax HEW40_Nss1,(MCS0)_2TX	3.51	12.52
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.13	2.88
802.11ax HEW160_Nss1,(MCS0)_2TX	-9.24	-0.23
5.25-5.35GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	6.89	15.90
11a40_40MHz_Nss1,(6Mbps)_2TX	2.27	11.28
11a80_80MHz_Nss1,(6Mbps)_2TX	-5.56	3.45
11a160_160MHz_Nss1,(6Mbps)_2TX	-7.27	1.74
802.11ax HEW20_Nss1,(MCS0)_2TX	7.05	16.06
802.11ax HEW40_Nss1,(MCS0)_2TX	3.84	12.85
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.04	2.97
802.11ax HEW160_Nss1,(MCS0)_2TX	-9.32	-0.31
5.47-5.725GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	6.58	15.59
11a40_40MHz_Nss1,(6Mbps)_2TX	3.13	12.14
11a80_80MHz_Nss1,(6Mbps)_2TX	1.01	10.02
11a160_160MHz_Nss1,(6Mbps)_2TX	-6.29	2.72
802.11ax HEW20_Nss1,(MCS0)_2TX	7.13	16.14
802.11ax HEW40_Nss1,(MCS0)_2TX	3.83	12.84
802.11ax HEW80_Nss1,(MCS0)_2TX	0.69	9.70
802.11ax HEW160_Nss1,(MCS0)_2TX	-7.16	1.85
5.725-5.85GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	5.32	14.33
11a40_40MHz_Nss1,(6Mbps)_2TX	1.85	10.86
11a80_80MHz_Nss1,(6Mbps)_2TX	-1.80	7.21
802.11ax HEW20_Nss1,(MCS0)_2TX	5.85	14.86
802.11ax HEW40_Nss1,(MCS0)_2TX	2.46	11.47
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.25	6.76

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

Result

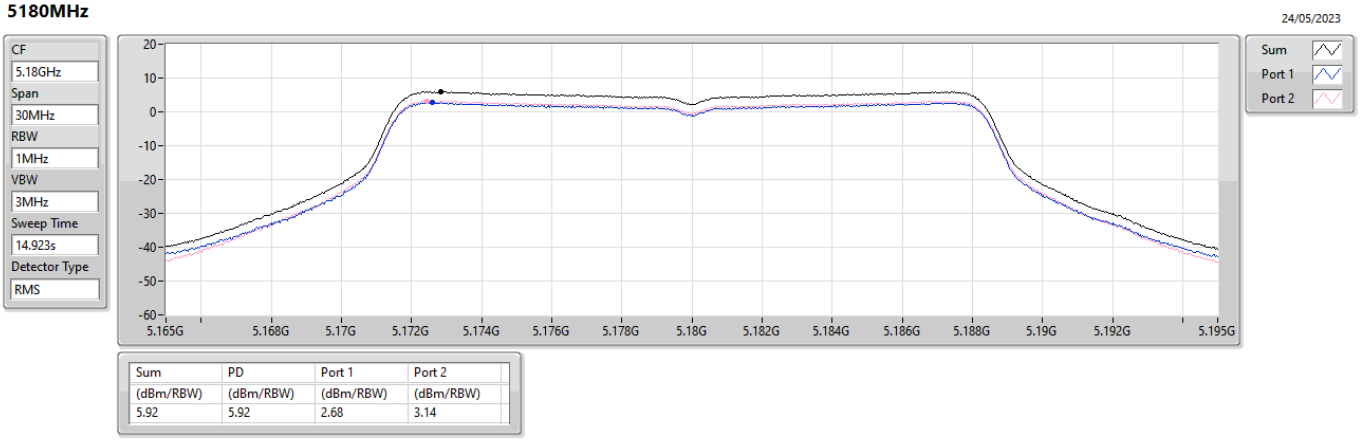
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.01	2.68	3.14	5.92	13.99	14.93	23.00
5200MHz	Pass	9.01	3.24	3.60	6.41	13.99	15.42	23.00
5240MHz	Pass	9.01	3.83	4.12	6.90	13.99	15.91	23.00
5260MHz	Pass	9.01	3.67	4.01	6.82	7.99	15.83	17.00
5300MHz	Pass	9.01	3.66	4.08	6.89	7.99	15.90	17.00
5320MHz	Pass	9.01	3.08	3.23	6.14	7.99	15.15	17.00
5500MHz	Pass	9.01	2.04	2.03	5.00	7.99	14.01	17.00
5580MHz	Pass	9.01	3.52	3.55	6.53	7.99	15.54	17.00
5700MHz	Pass	9.01	2.17	2.42	5.24	7.99	14.25	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	9.01	3.51	3.73	6.58	7.99	15.59	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	9.01	2.08	2.28	5.15	26.99	14.16	36.00
5745MHz	Pass	9.01	2.31	2.25	5.26	26.99	14.27	36.00
5785MHz	Pass	9.01	2.28	2.48	5.32	26.99	14.33	36.00
5825MHz	Pass	9.01	2.30	2.30	5.29	26.99	14.30	36.00
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	9.01	-6.78	-6.28	-3.53	13.99	5.48	23.00
5230MHz	Pass	9.01	-0.70	-0.32	2.50	13.99	11.51	23.00
5270MHz	Pass	9.01	-0.82	-0.52	2.27	7.99	11.28	17.00
5310MHz	Pass	9.01	-7.31	-7.19	-4.26	7.99	4.75	17.00
5510MHz	Pass	9.01	-7.48	-7.36	-4.45	7.99	4.56	17.00
5550MHz	Pass	9.01	-0.53	-0.46	2.45	7.99	11.46	17.00
5670MHz	Pass	9.01	-3.24	-2.89	-0.14	7.99	8.87	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	9.01	0.11	0.21	3.13	7.99	12.14	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	9.01	-2.71	-2.38	0.39	26.99	9.40	36.00
5755MHz	Pass	9.01	-1.14	-1.11	1.82	26.99	10.83	36.00
5795MHz	Pass	9.01	-1.20	-1.04	1.85	26.99	10.86	36.00
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.01	-7.64	-7.36	-4.52	13.99	4.49	23.00
5290MHz	Pass	9.01	-8.66	-8.40	-5.56	7.99	3.45	17.00
5530MHz	Pass	9.01	-6.59	-6.63	-3.64	7.99	5.37	17.00
5610MHz	Pass	9.01	-3.74	-3.55	-0.67	7.99	8.34	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	9.01	-2.05	-1.79	1.01	7.99	10.02	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	9.01	-5.42	-5.19	-2.30	26.99	6.71	36.00
5775MHz	Pass	9.01	-4.89	-4.58	-1.80	26.99	7.21	36.00
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.01	-10.20	-10.21	-7.23	13.99	1.78	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	9.01	-10.39	-10.17	-7.27	7.99	1.74	17.00
5570MHz	Pass	9.01	-9.30	-9.11	-6.29	7.99	2.72	17.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	9.01	1.82	2.28	5.06	13.99	14.07	23.00
5200MHz	Pass	9.01	3.77	4.04	6.89	13.99	15.90	23.00
5240MHz	Pass	9.01	3.67	4.08	6.86	13.99	15.87	23.00
5260MHz	Pass	9.01	3.77	4.04	6.92	7.99	15.93	17.00
5300MHz	Pass	9.01	3.84	4.26	7.05	7.99	16.06	17.00
5320MHz	Pass	9.01	2.26	2.49	5.36	7.99	14.37	17.00
5500MHz	Pass	9.01	1.29	1.40	4.35	7.99	13.36	17.00
5580MHz	Pass	9.01	4.01	4.08	7.06	7.99	16.07	17.00
5700MHz	Pass	9.01	-2.71	-2.33	0.48	7.99	9.49	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	9.01	3.99	4.28	7.13	7.99	16.14	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	9.01	2.50	2.88	5.69	26.99	14.70	36.00
5745MHz	Pass	9.01	2.78	2.91	5.79	26.99	14.80	36.00
5785MHz	Pass	9.01	2.69	3.00	5.85	26.99	14.86	36.00
5825MHz	Pass	9.01	2.80	2.81	5.82	26.99	14.83	36.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5190MHz	Pass	9.01	-5.53	-5.09	-2.34	13.99	6.67	23.00
5230MHz	Pass	9.01	0.33	0.76	3.51	13.99	12.52	23.00
5270MHz	Pass	9.01	0.63	1.05	3.84	7.99	12.85	17.00
5310MHz	Pass	9.01	-6.12	-5.96	-3.04	7.99	5.97	17.00
5510MHz	Pass	9.01	-4.13	-4.03	-1.07	7.99	7.94	17.00
5550MHz	Pass	9.01	0.55	0.68	3.61	7.99	12.62	17.00
5670MHz	Pass	9.01	-1.09	-0.71	2.08	7.99	11.09	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	9.01	0.71	1.00	3.83	7.99	12.84	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	9.01	-2.08	-1.87	1.04	26.99	10.05	36.00
5755MHz	Pass	9.01	-0.63	-0.46	2.46	26.99	11.47	36.00
5795MHz	Pass	9.01	-0.62	-0.39	2.45	26.99	11.46	36.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	9.01	-9.25	-8.95	-6.13	13.99	2.88	23.00
5290MHz	Pass	9.01	-9.14	-8.95	-6.04	7.99	2.97	17.00
5530MHz	Pass	9.01	-7.16	-7.14	-4.17	7.99	4.84	17.00
5610MHz	Pass	9.01	-3.32	-2.95	-0.14	7.99	8.87	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	9.01	-2.48	-2.14	0.69	7.99	9.70	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	9.01	-5.71	-5.46	-2.60	26.99	6.41	36.00
5775MHz	Pass	9.01	-5.30	-5.13	-2.25	26.99	6.76	36.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.01	-12.31	-12.13	-9.24	13.99	-0.23	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	9.01	-12.42	-12.15	-9.32	7.99	-0.31	17.00
5570MHz	Pass	9.01	-10.24	-9.99	-7.16	7.99	1.85	17.00

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

5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

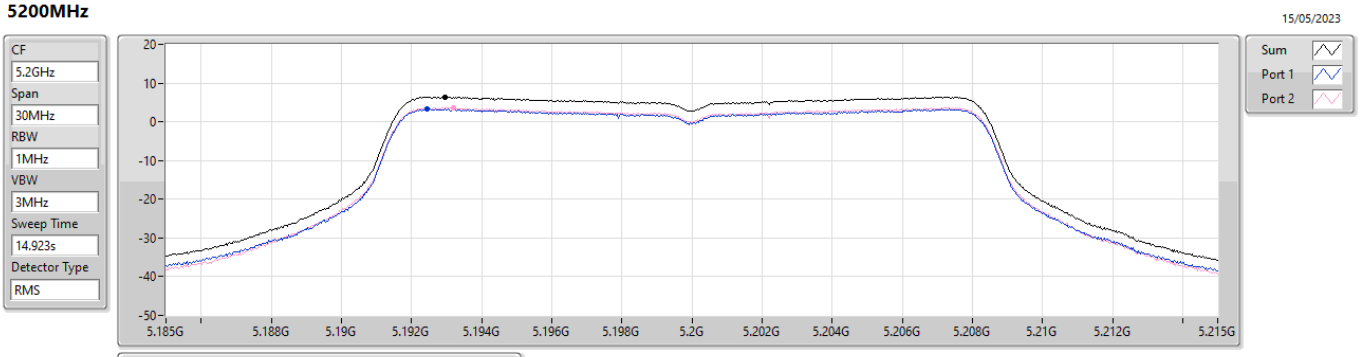
5180MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.92	5.92	2.68	3.14

5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

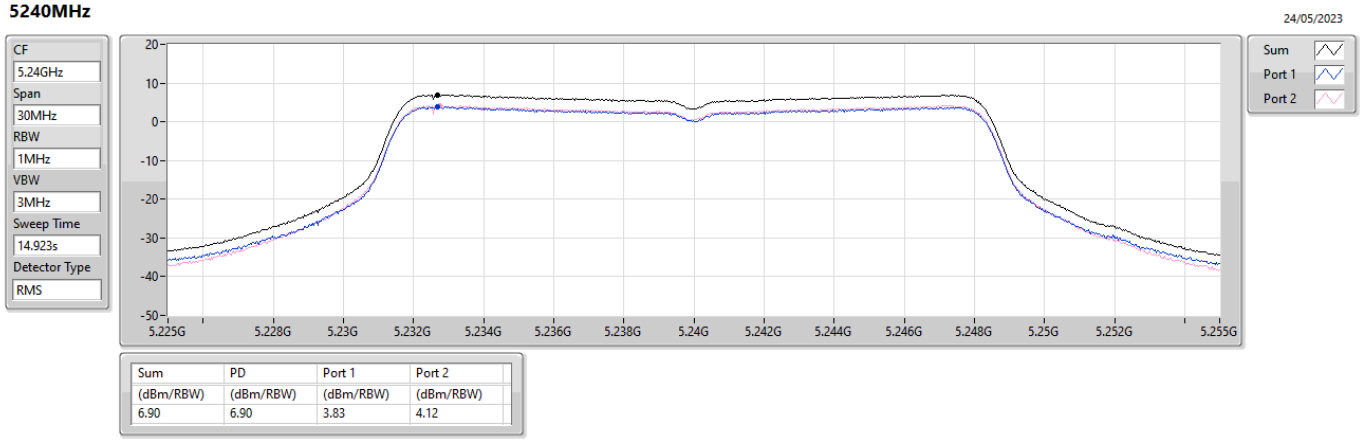
5200MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.41	6.41	3.24	3.60

5.15-5.25GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

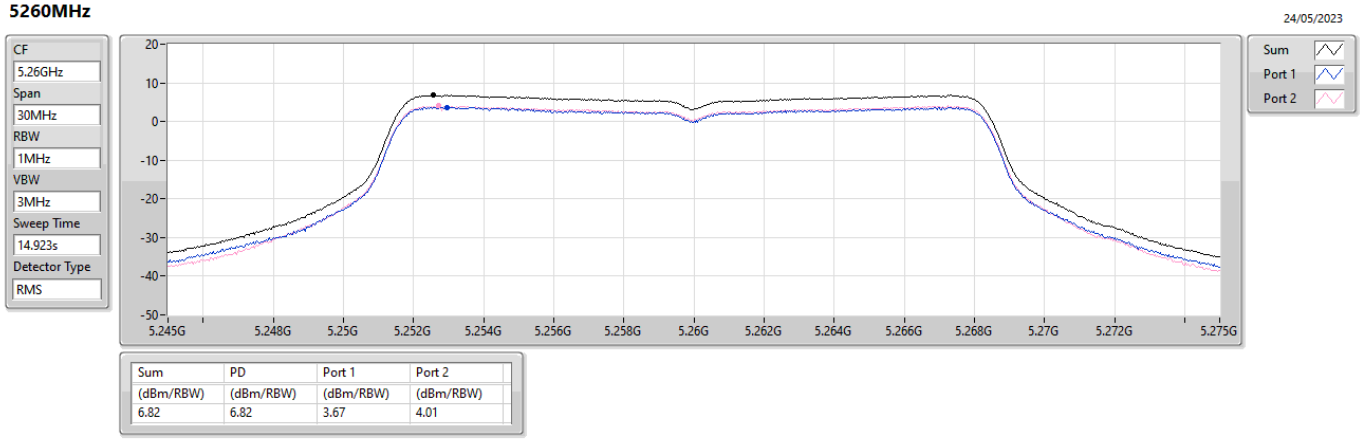
5240MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.90	6.90	3.83	4.12

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

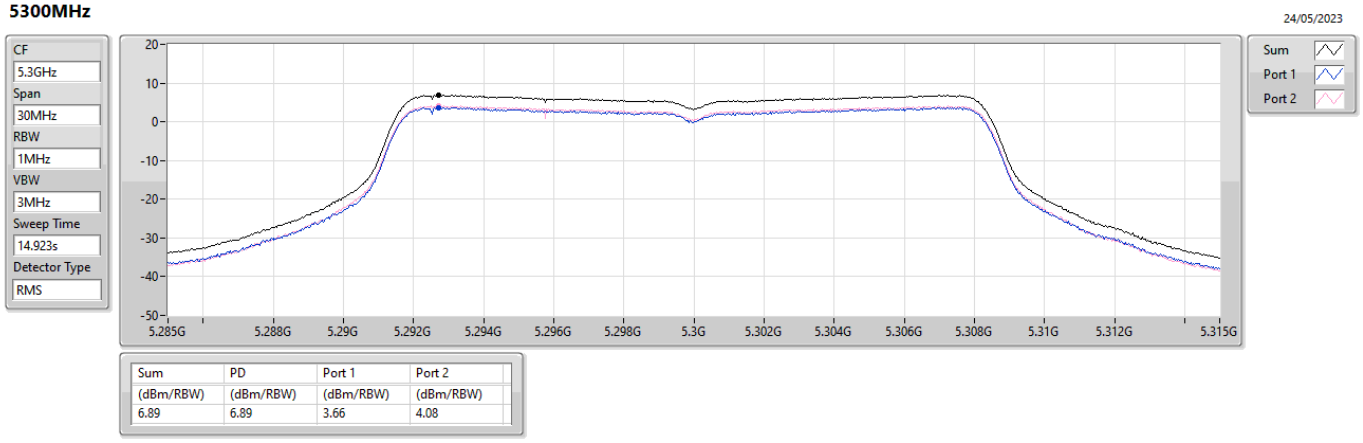
5260MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.82	6.82	3.67	4.01

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

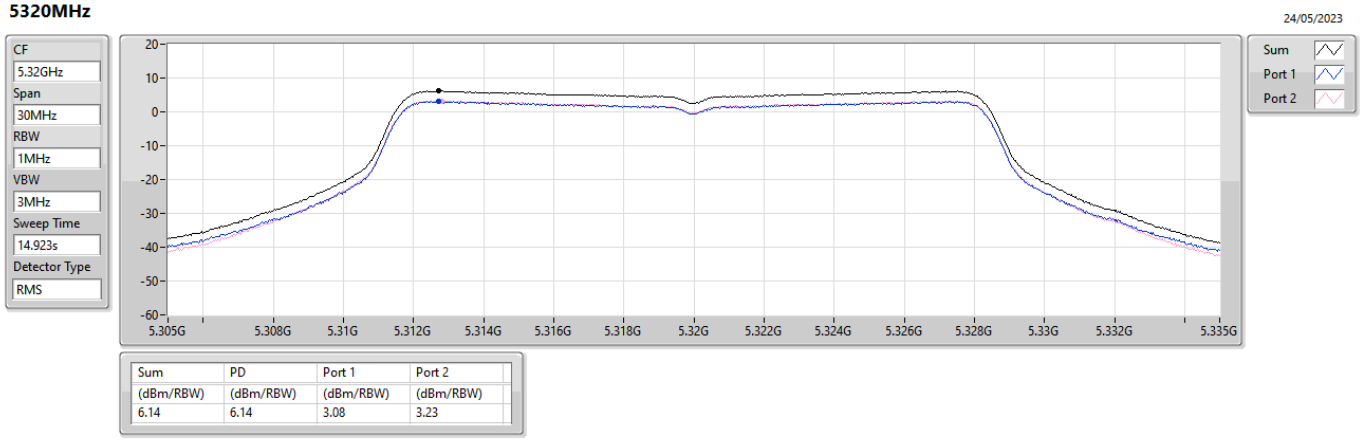
5300MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.89	6.89	3.66	4.08

5.25-5.35GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

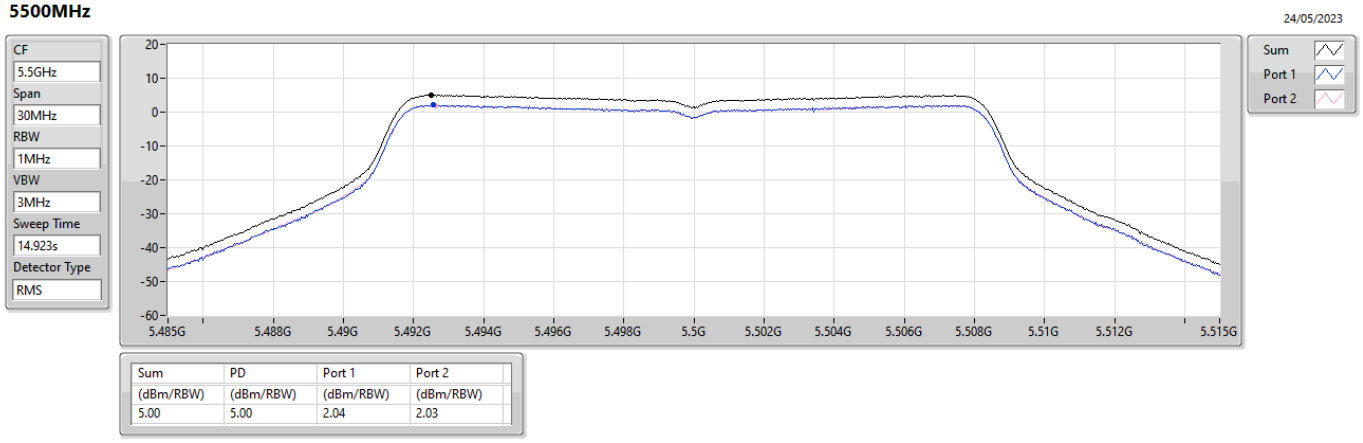
5320MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.14	6.14	3.08	3.23

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

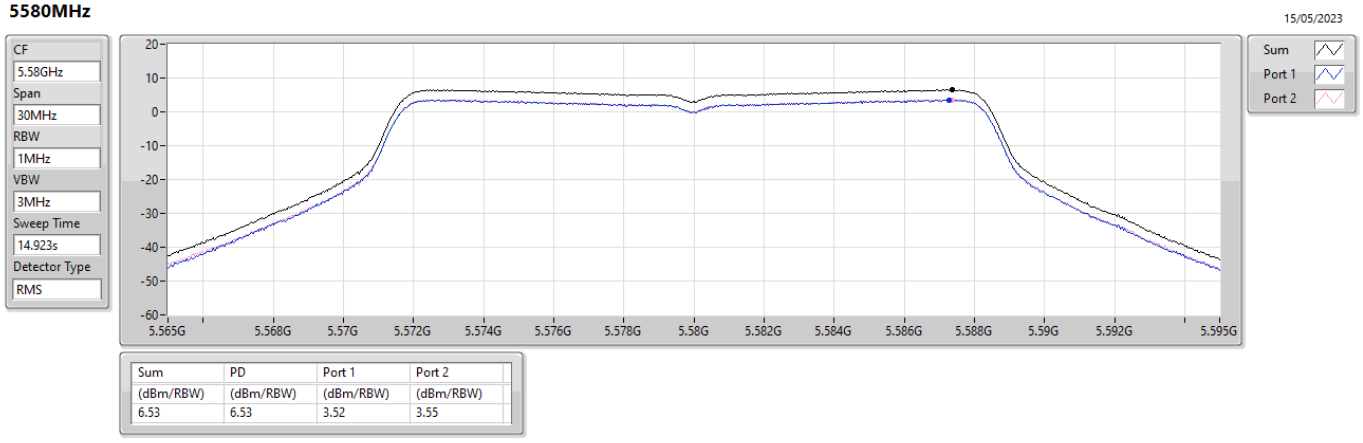
5500MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.00	5.00	2.04	2.03

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

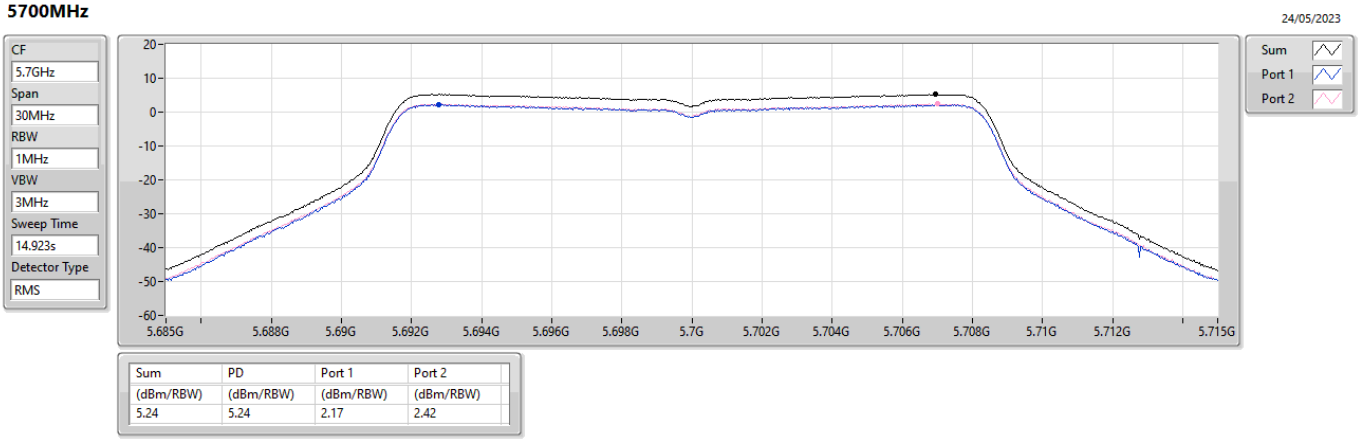
5580MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.53	6.53	3.52	3.55

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

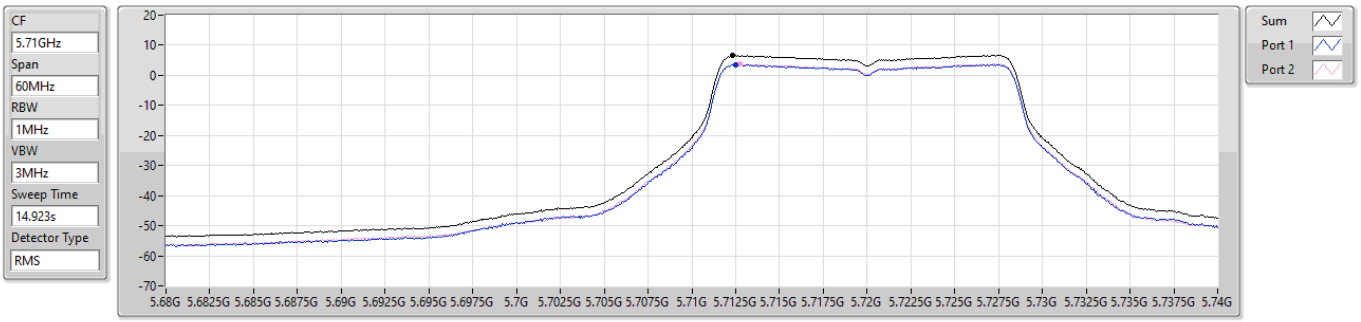
5700MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.24	5.24	2.17	2.42

5.47-5.725GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

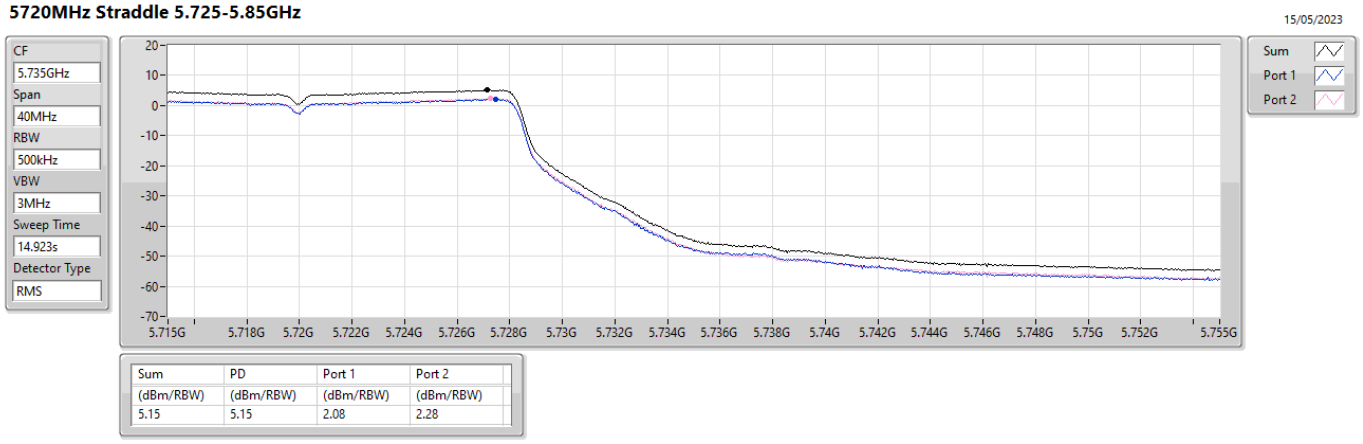
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.58	6.58	3.51	3.73

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

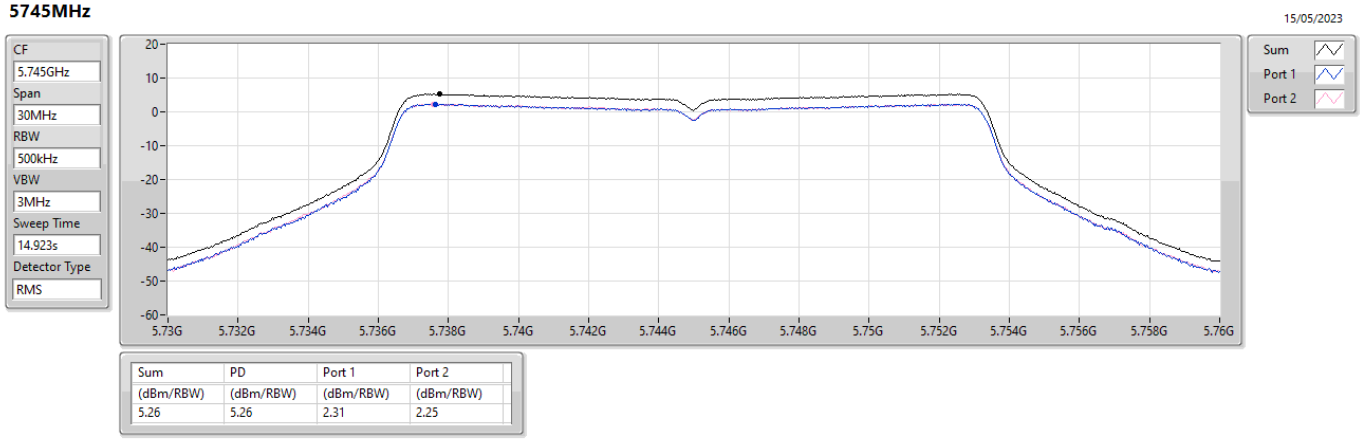
5720MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.15	5.15	2.08	2.28

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

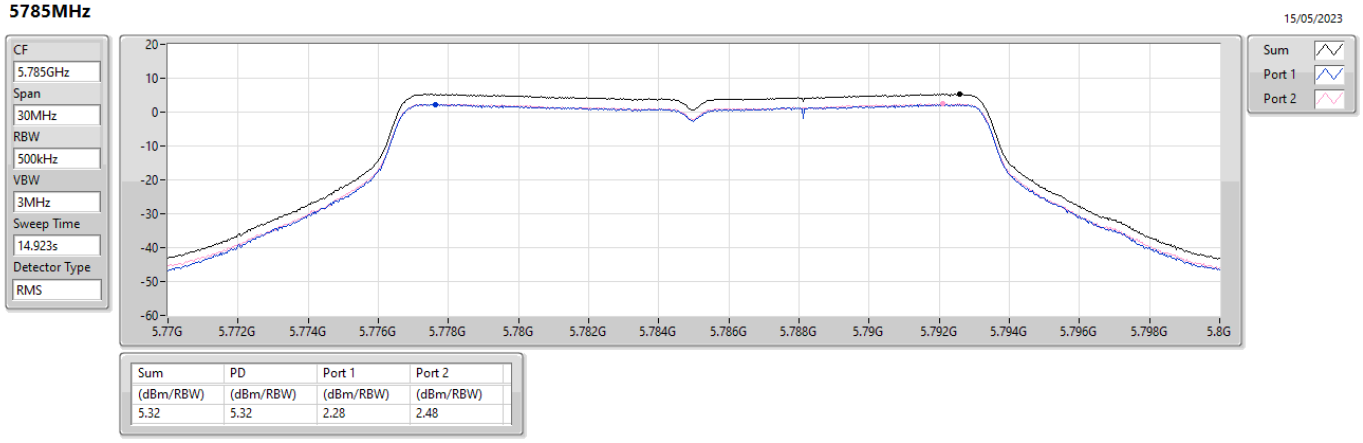
5745MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.26	5.26	2.31	2.25

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

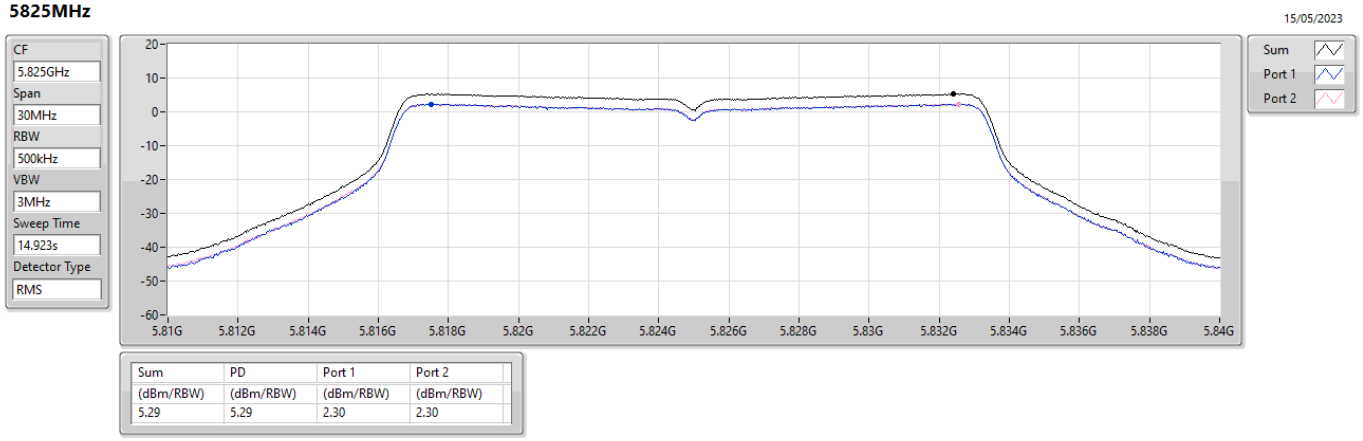
5785MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.32	5.32	2.28	2.48

5.725-5.85GHz_11a20_20MHz_Nss1,(6Mbps)_2TX **PSD**

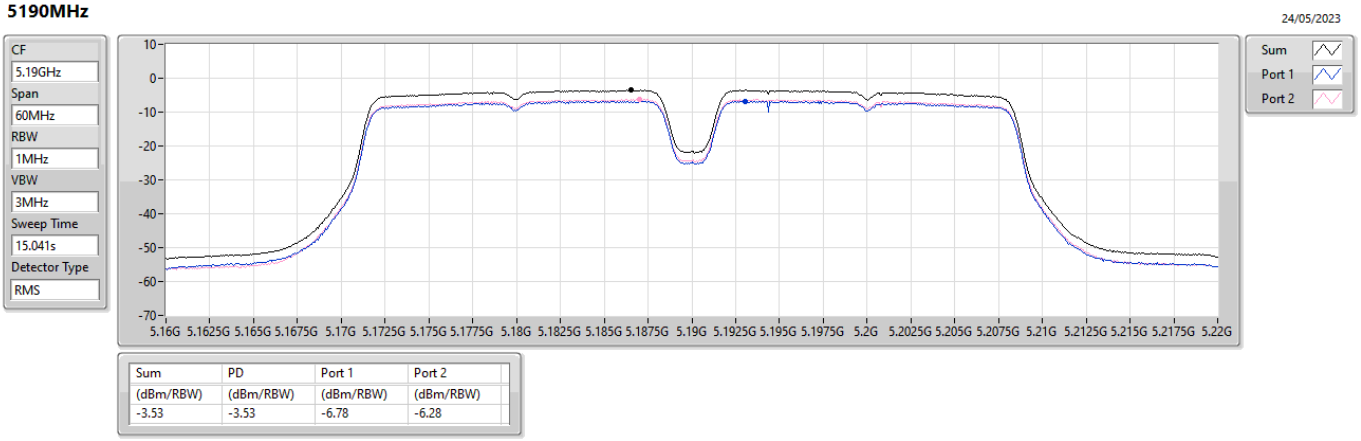
5825MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.29	5.29	2.30	2.30

5.15-5.25GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

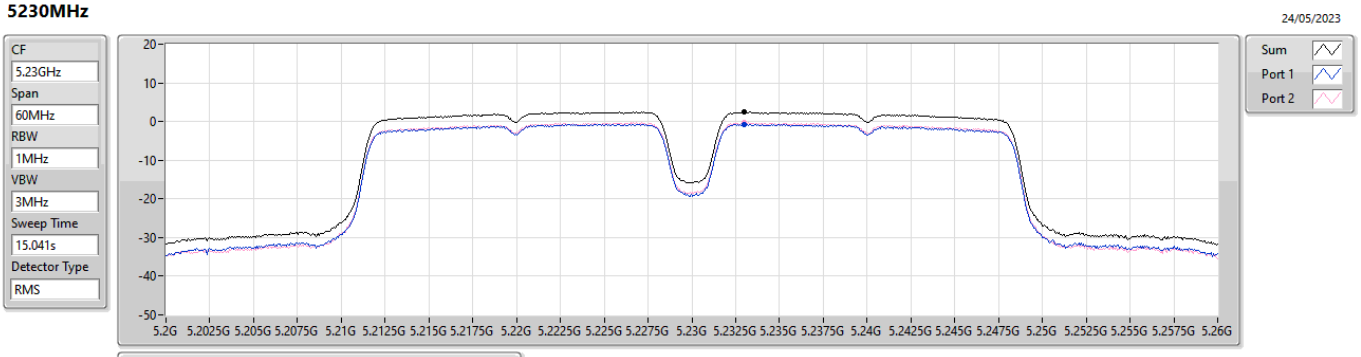
5190MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.53	-3.53	-6.78	-6.28

5.15-5.25GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

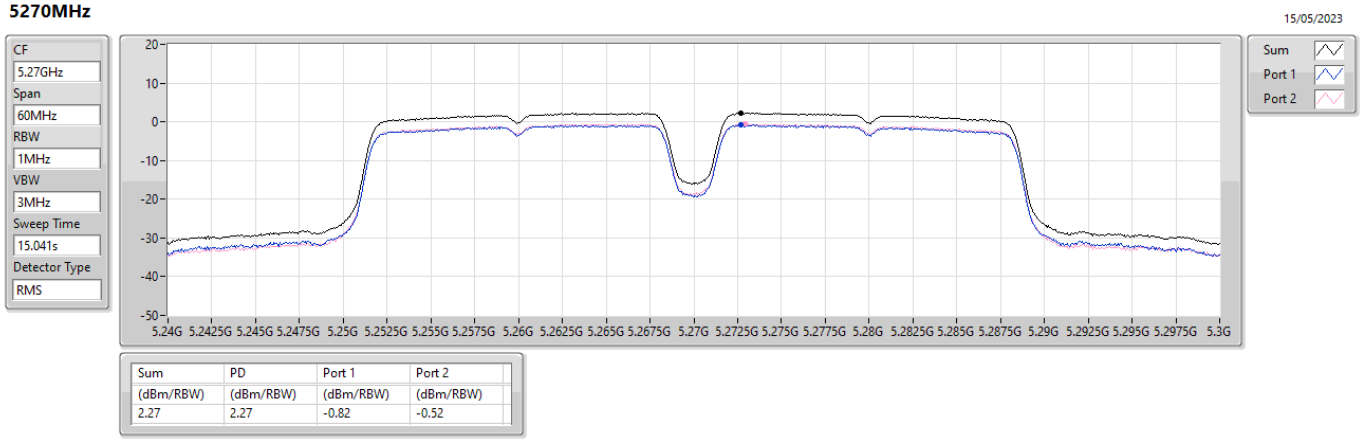
5230MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.50	2.50	-0.70	-0.32

5.25-5.35GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

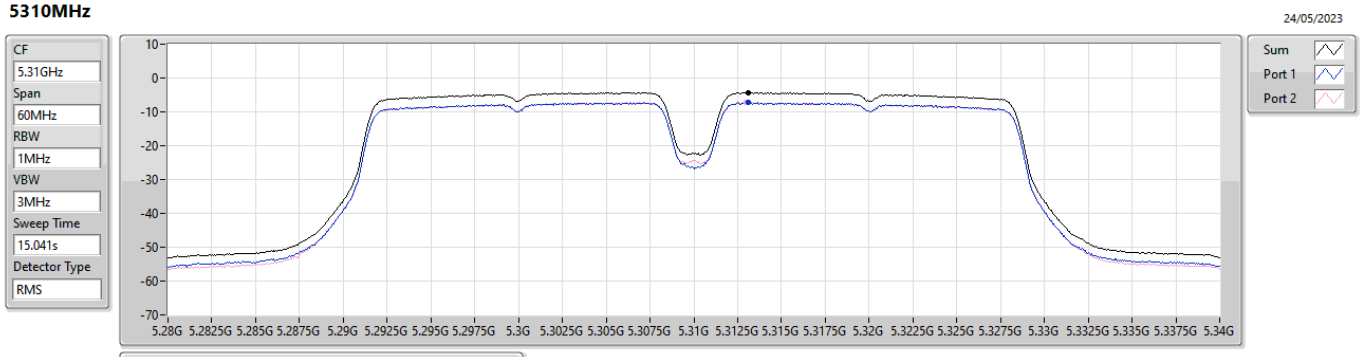
5270MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.27	2.27	-0.82	-0.52

5.25-5.35GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

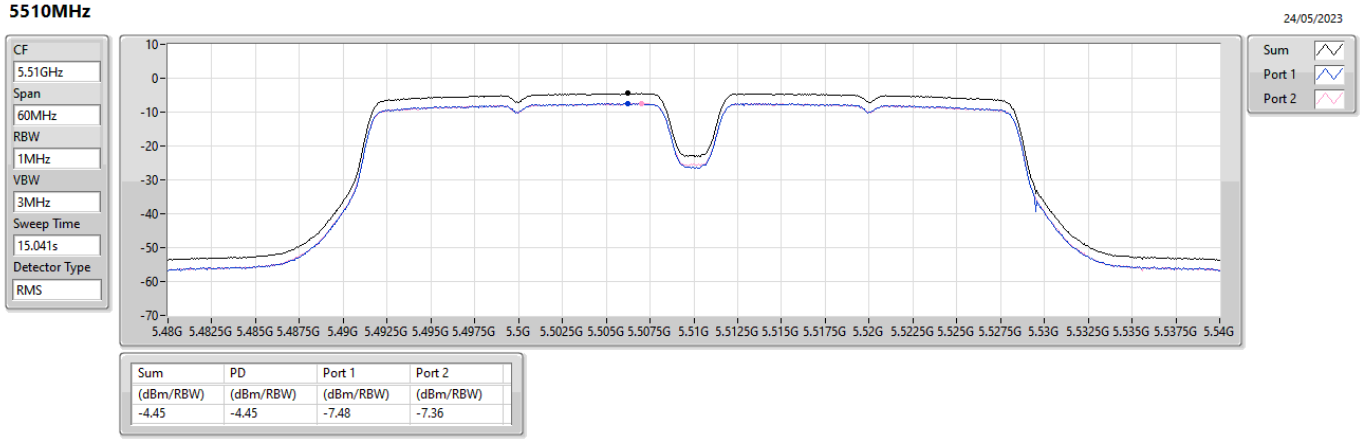
5310MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.26	-4.26	-7.31	-7.19

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

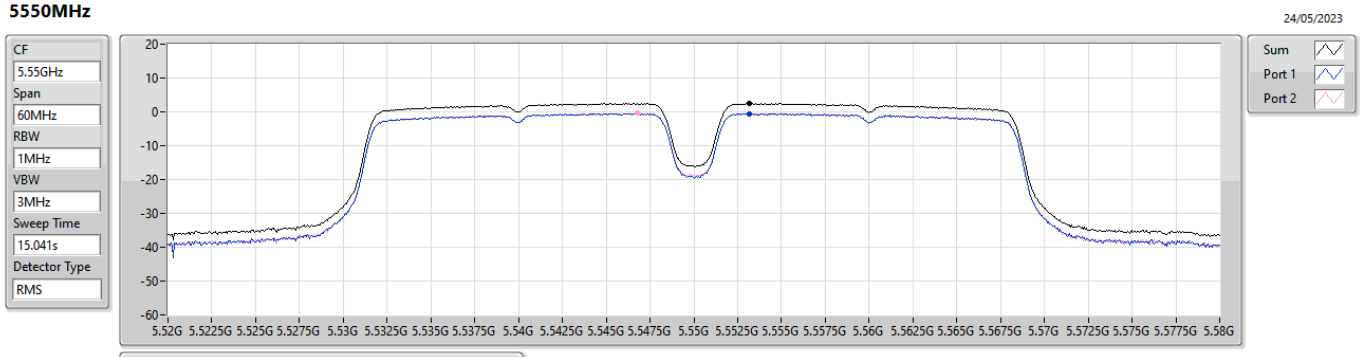
5510MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.45	-4.45	-7.48	-7.36

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

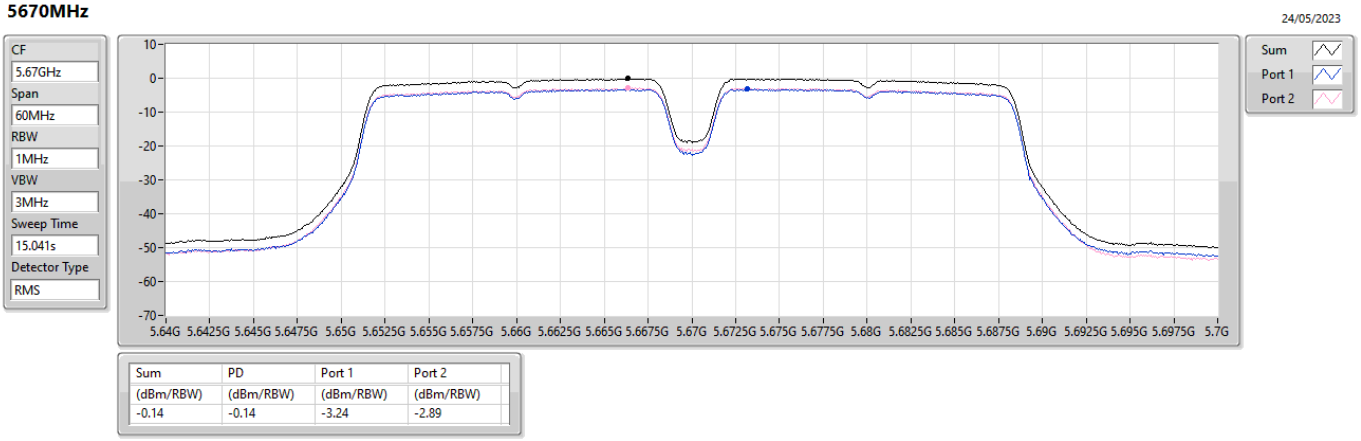
5550MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.45	2.45	-0.53	-0.46

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

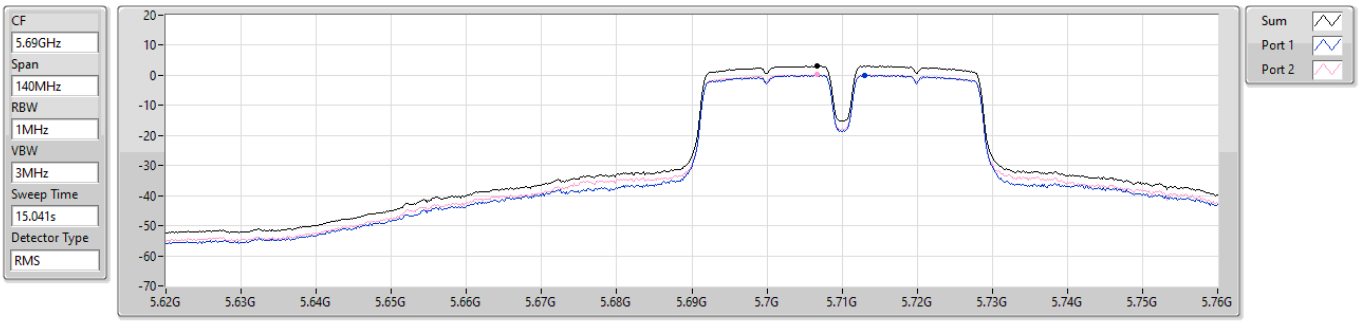
5670MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.14	-0.14	-3.24	-2.89

5.47-5.725GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

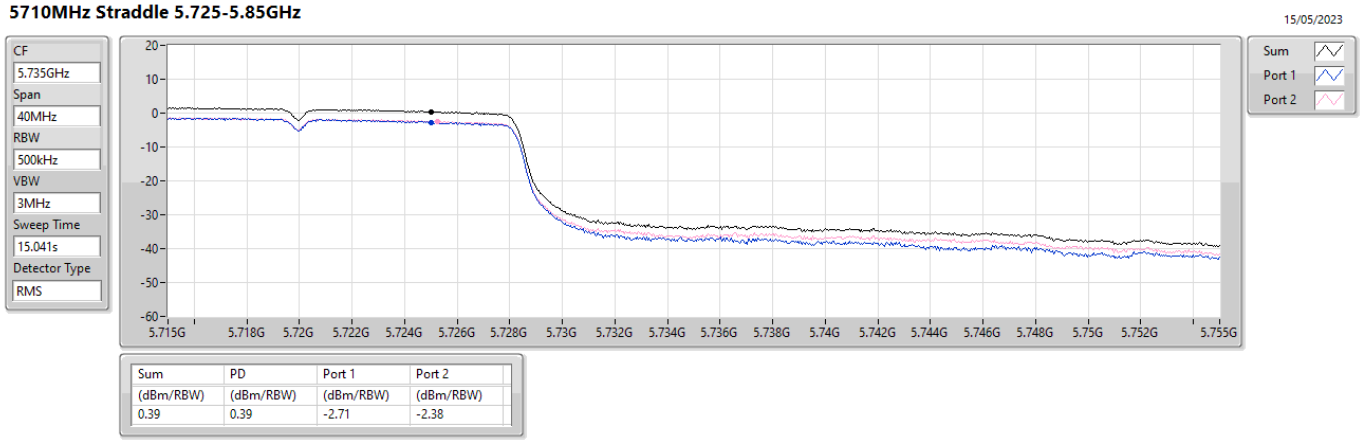
5710MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.13	3.13	0.11	0.21

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

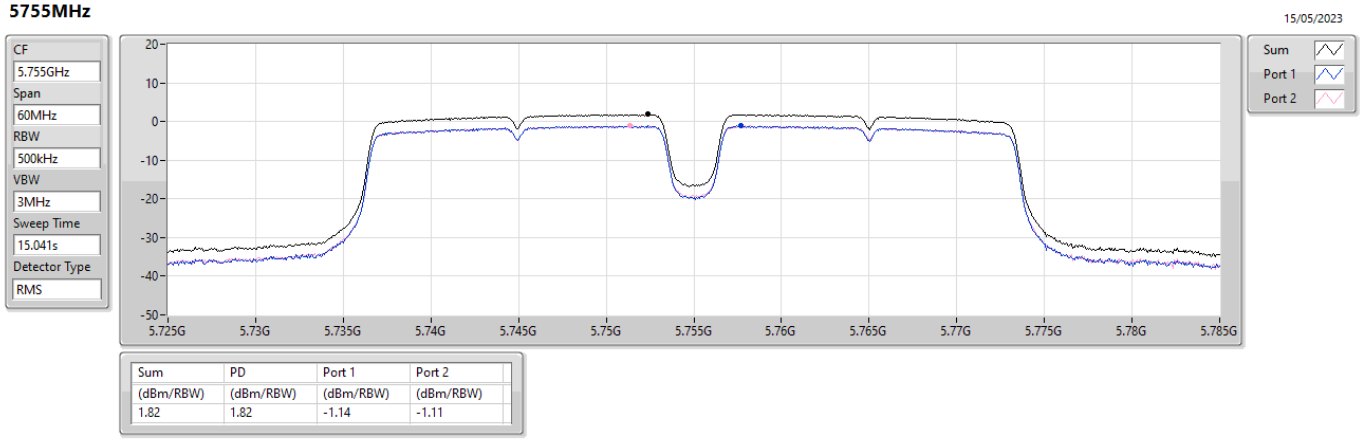
5710MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.39	0.39	-2.71	-2.38

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

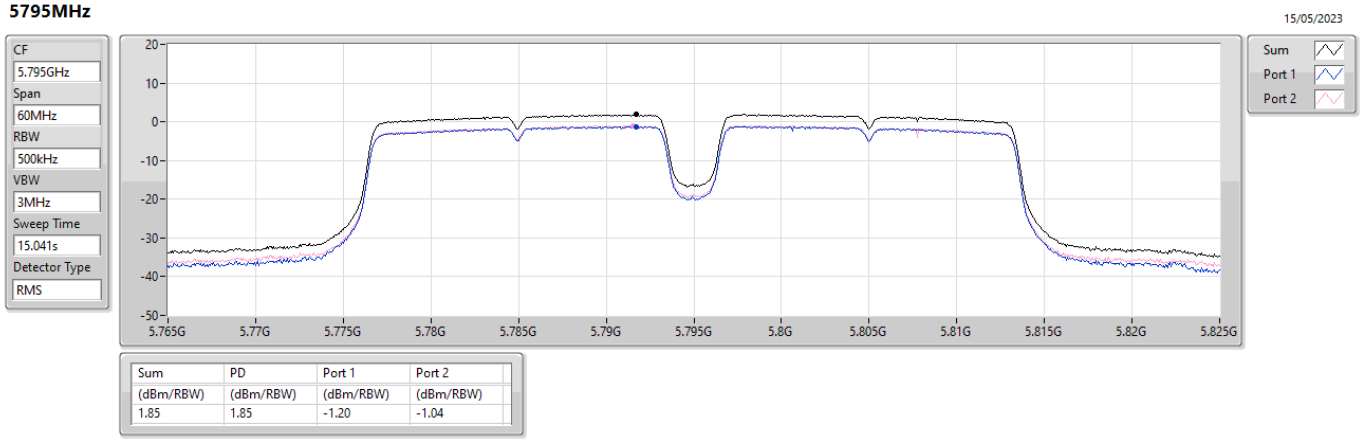
5755MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.82	1.82	-1.14	-1.11

5.725-5.85GHz_11a40_40MHz_Nss1,(6Mbps)_2TX **PSD**

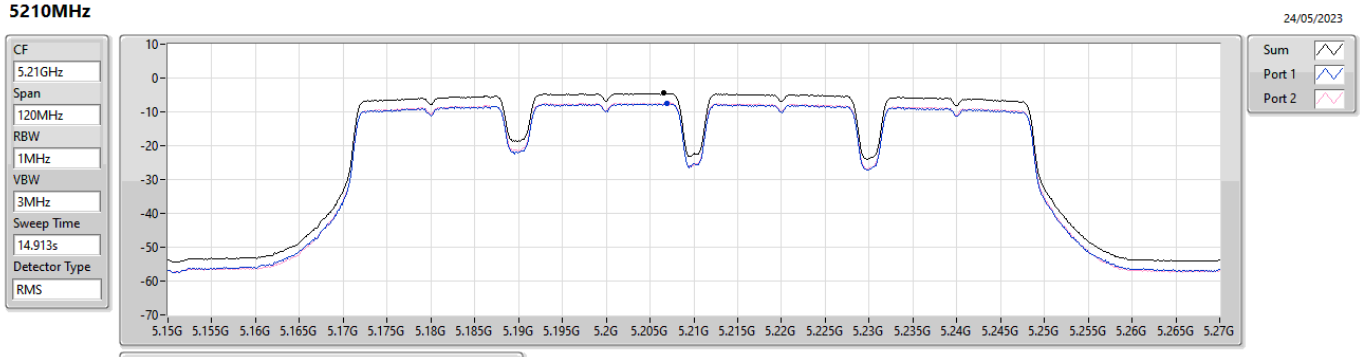
5795MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.85	1.85	-1.20	-1.04

5.15-5.25GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

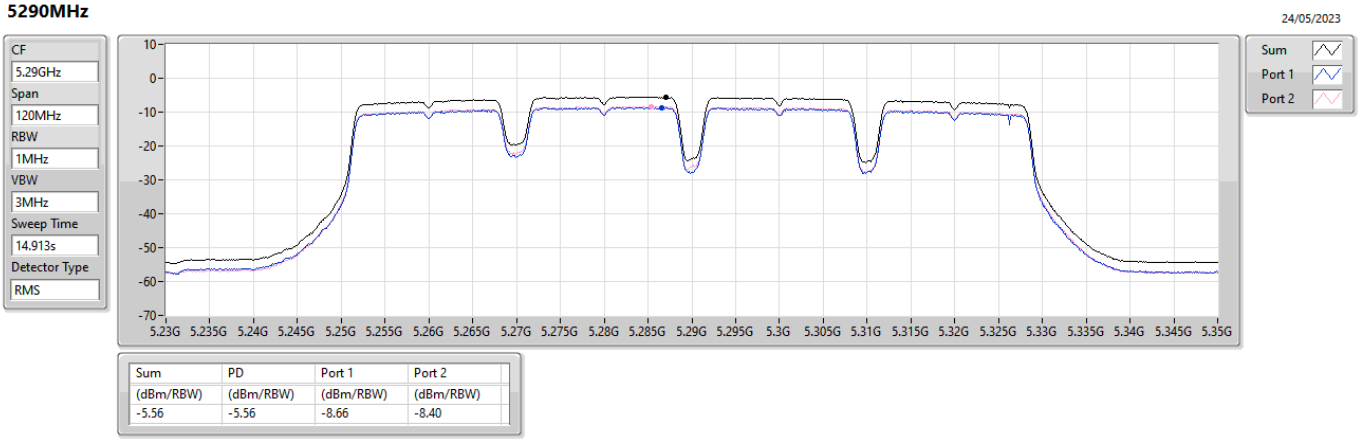
5210MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.52	-4.52	-7.64	-7.36

5.25-5.35GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

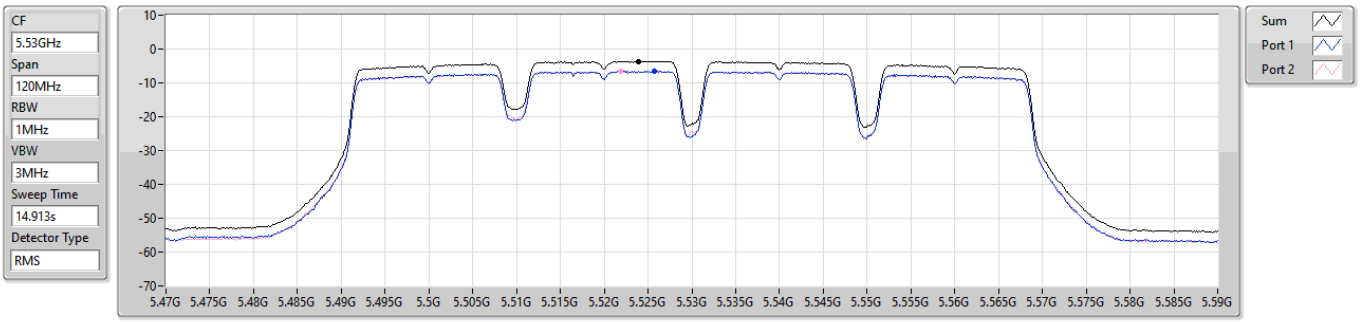
5290MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.56	-5.56	-8.66	-8.40

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

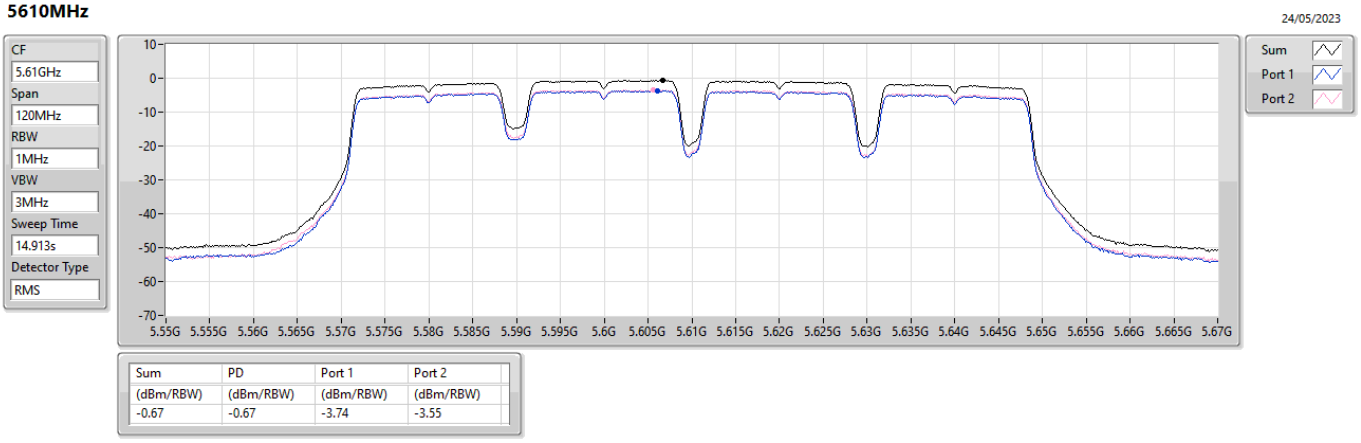
5530MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.64	-3.64	-6.59	-6.63

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

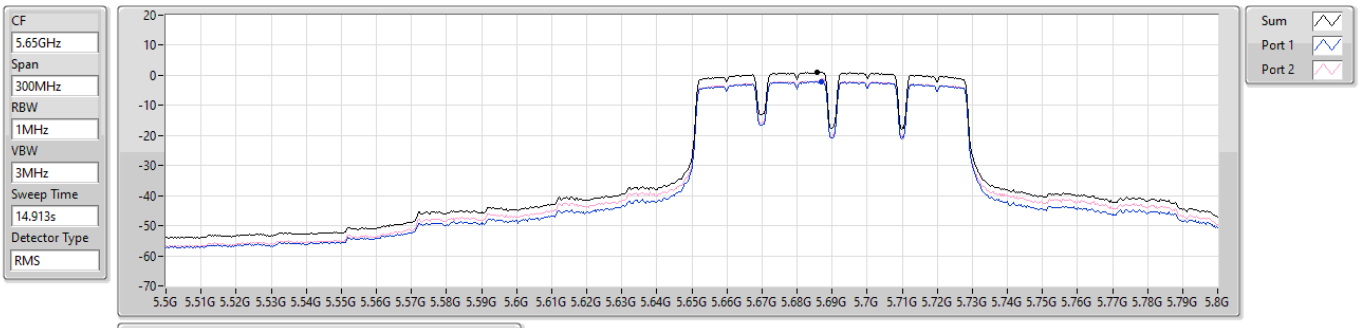
5610MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.67	-0.67	-3.74	-3.55

5.47-5.725GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

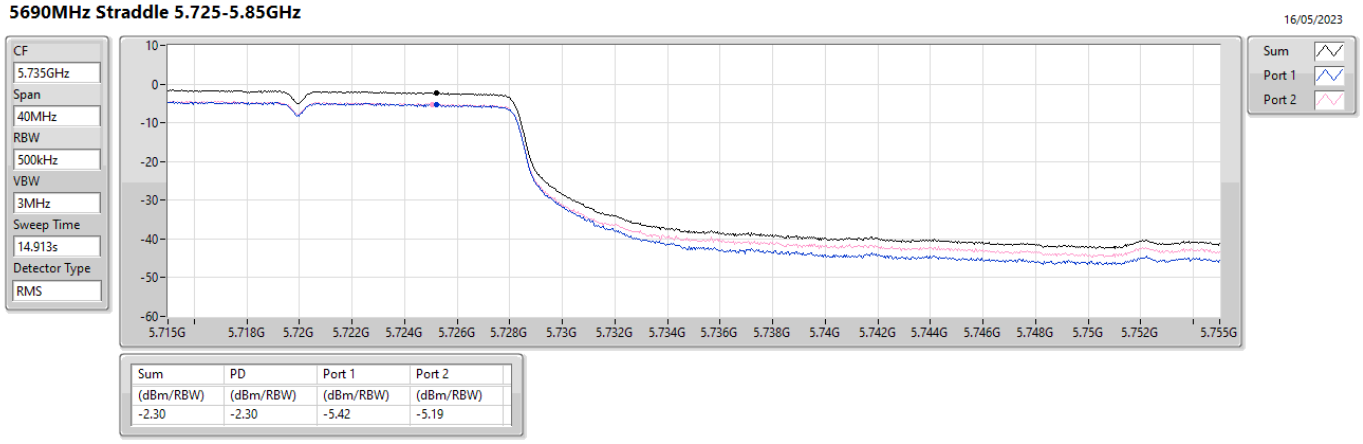
5690MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.01	1.01	-2.05	-1.79

5.725-5.85GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

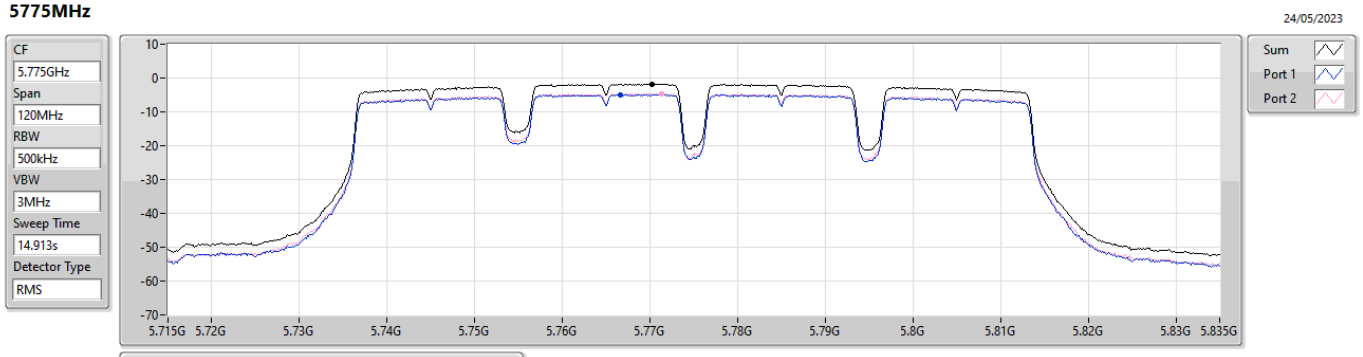
5690MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.30	-2.30	-5.42	-5.19

5.725-5.85GHz_11a80_80MHz_Nss1,(6Mbps)_2TX **PSD**

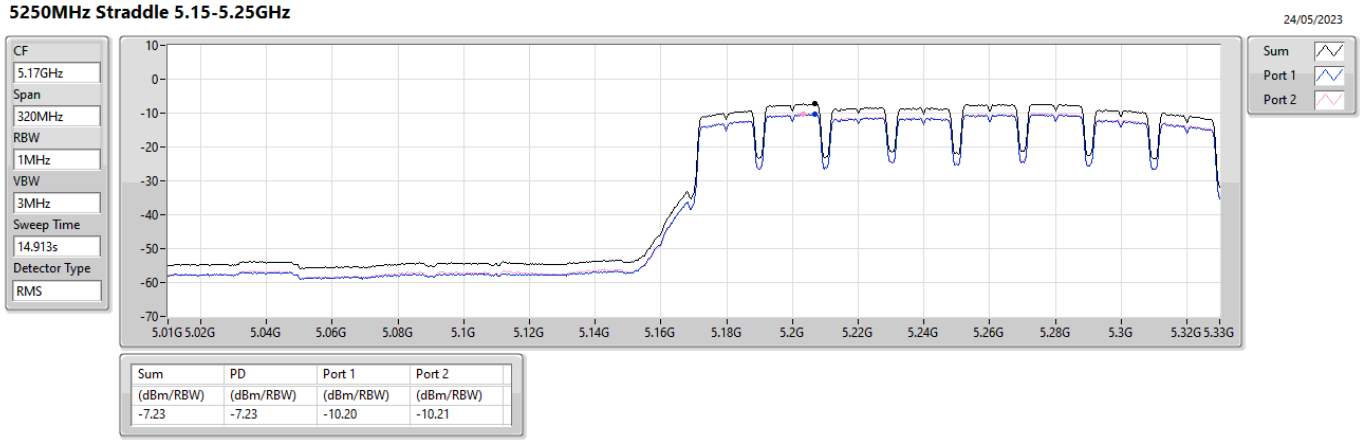
5775MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.80	-1.80	-4.89	-4.58

5.15-5.25GHz_11a160_160MHz_Nss1,(6Mbps)_2TX **PSD**

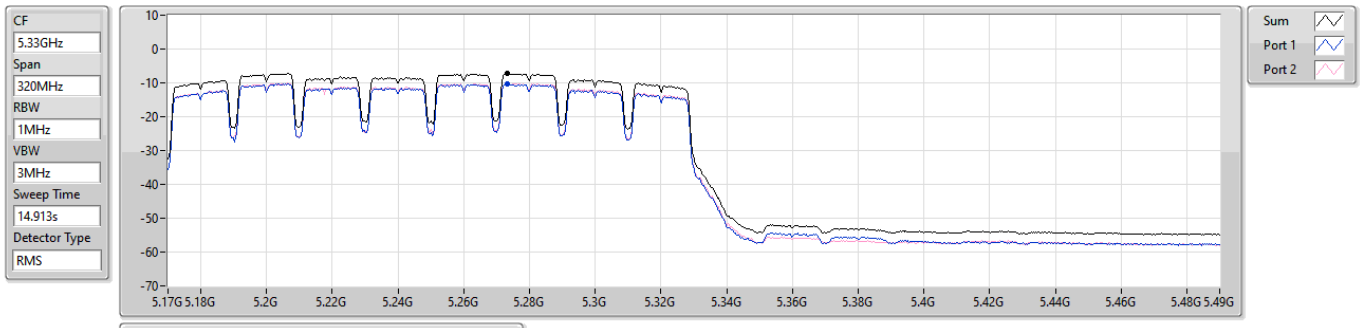
5250MHz Straddle 5.15-5.25GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.23	-7.23	-10.20	-10.21

5.25-5.35GHz_11a160_160MHz_Nss1,(6Mbps)_2TX **PSD**

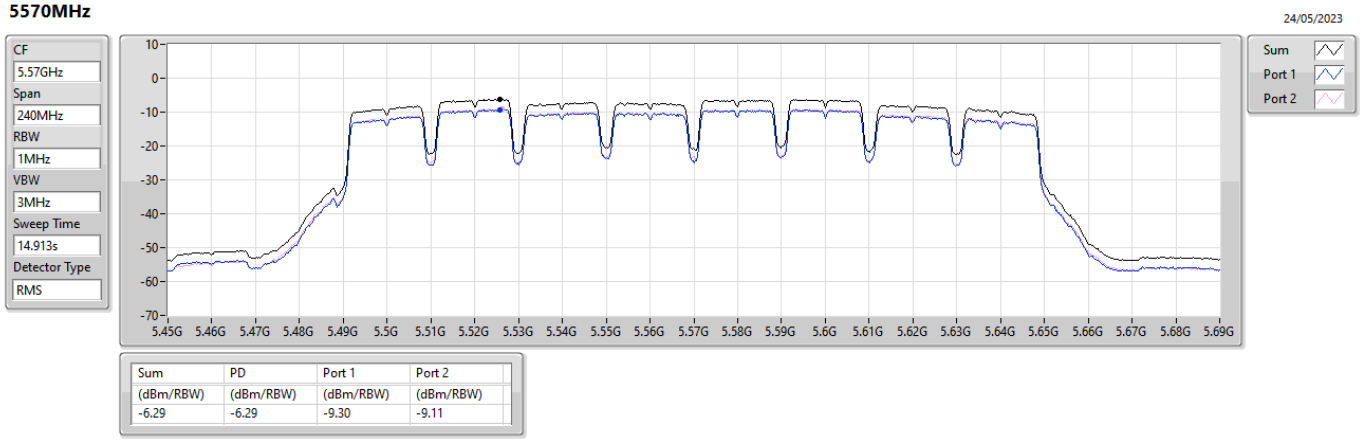
5250MHz Straddle 5.25-5.35GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.27	-7.27	-10.39	-10.17

5.47-5.725GHz_11a160_160MHz_Nss1,(6Mbps)_2TX **PSD**

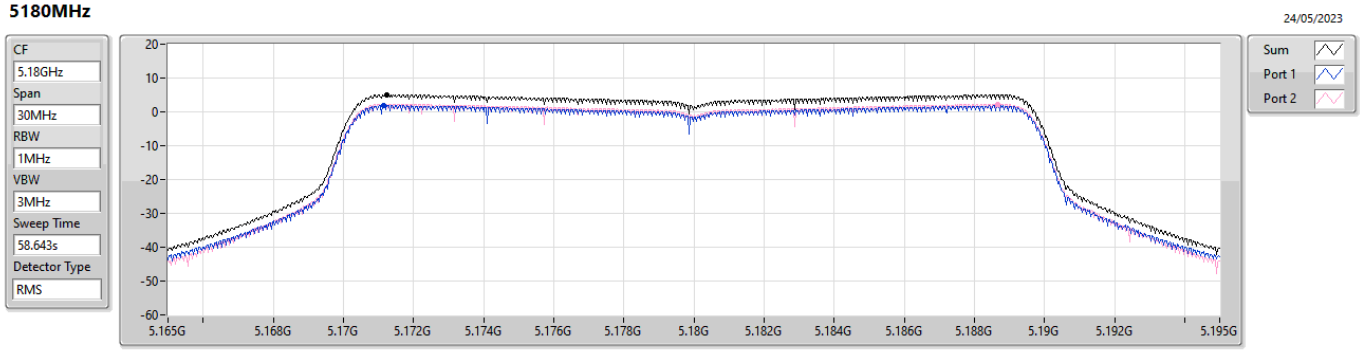
5570MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.29	-6.29	-9.30	-9.11

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

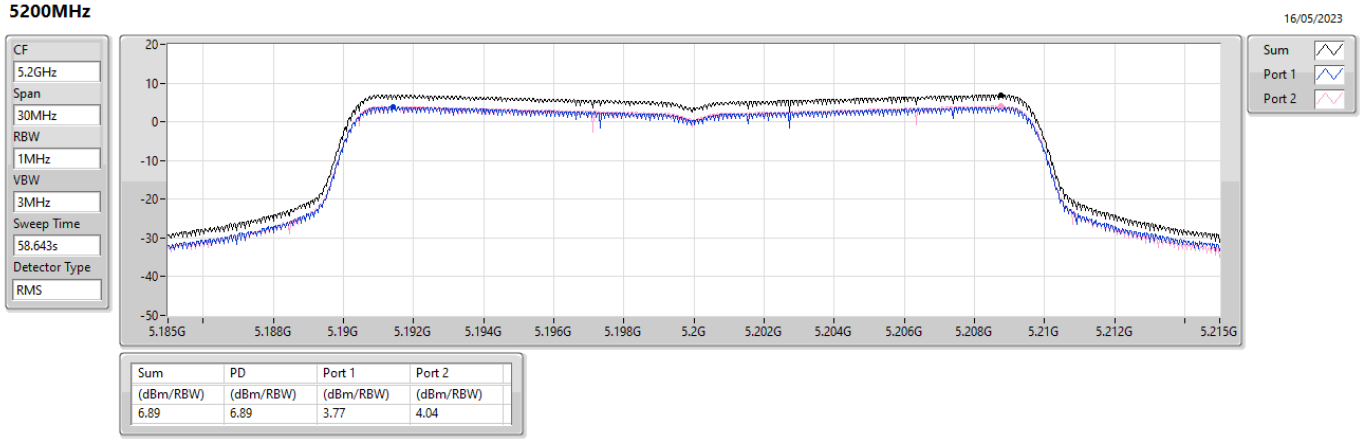
5180MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.06	5.06	1.82	2.28

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

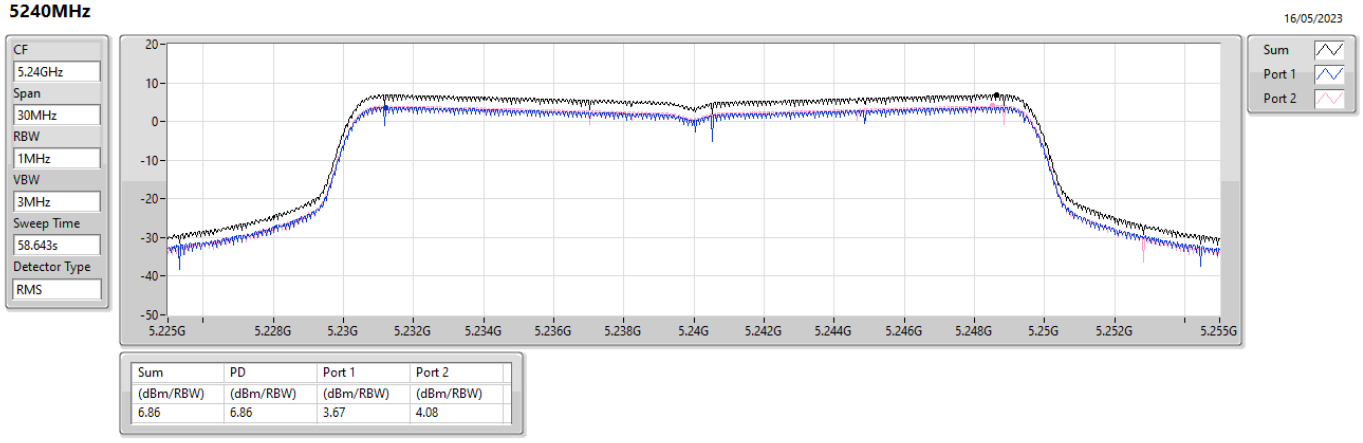
5200MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.89	6.89	3.77	4.04

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

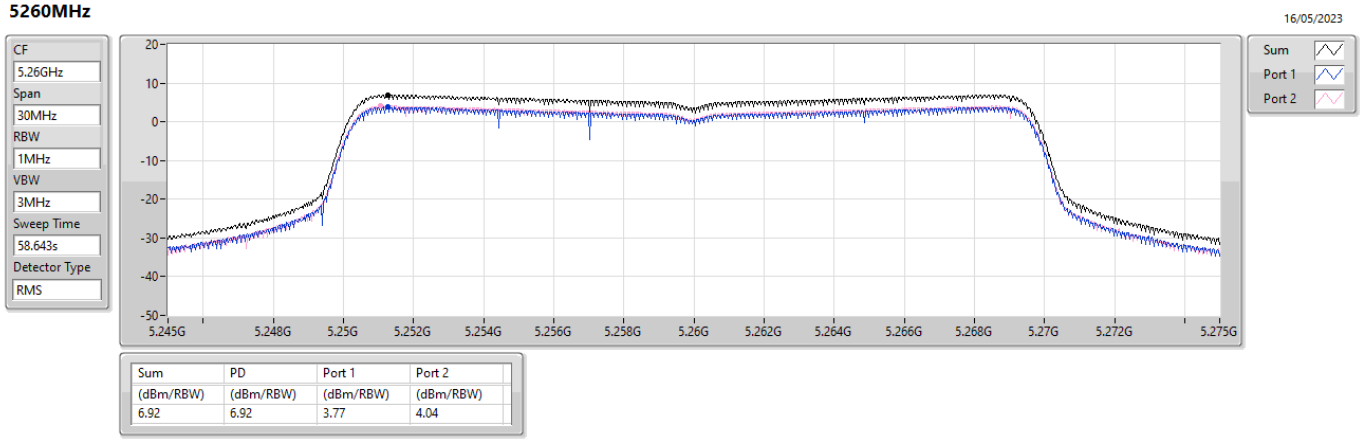
5240MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.86	6.86	3.67	4.08

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

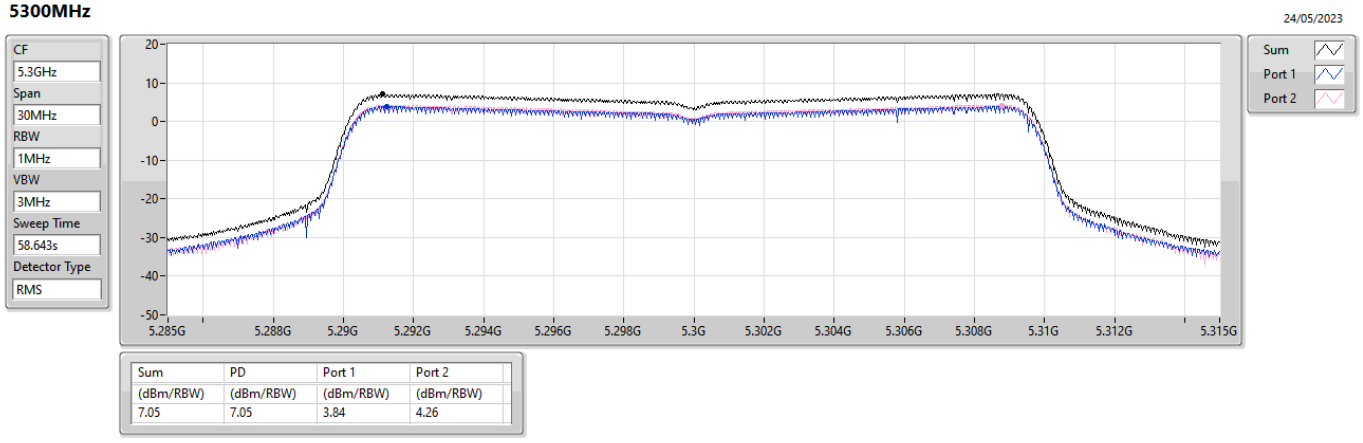
5260MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.92	6.92	3.77	4.04

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

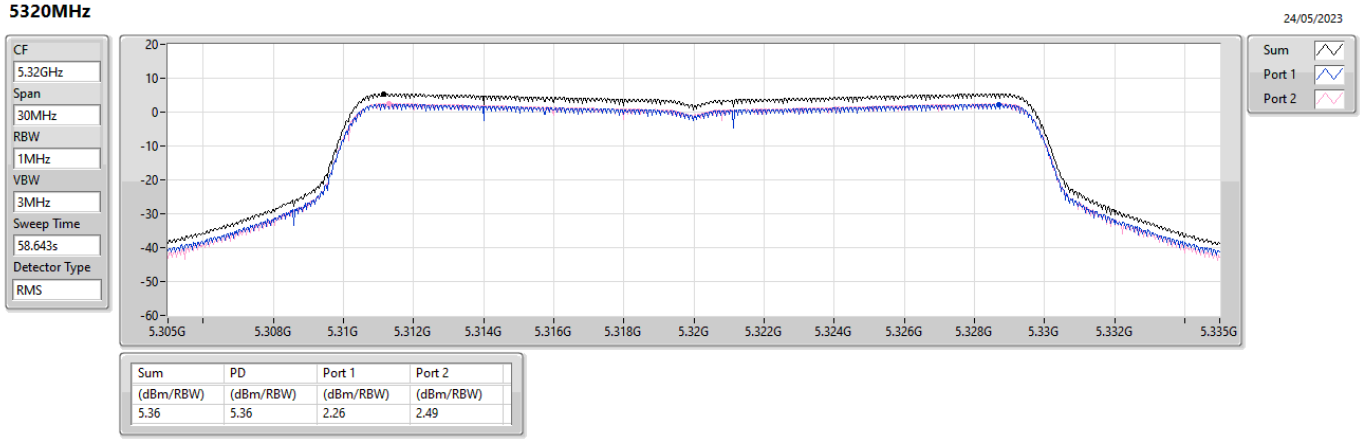
5300MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.05	7.05	3.84	4.26

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

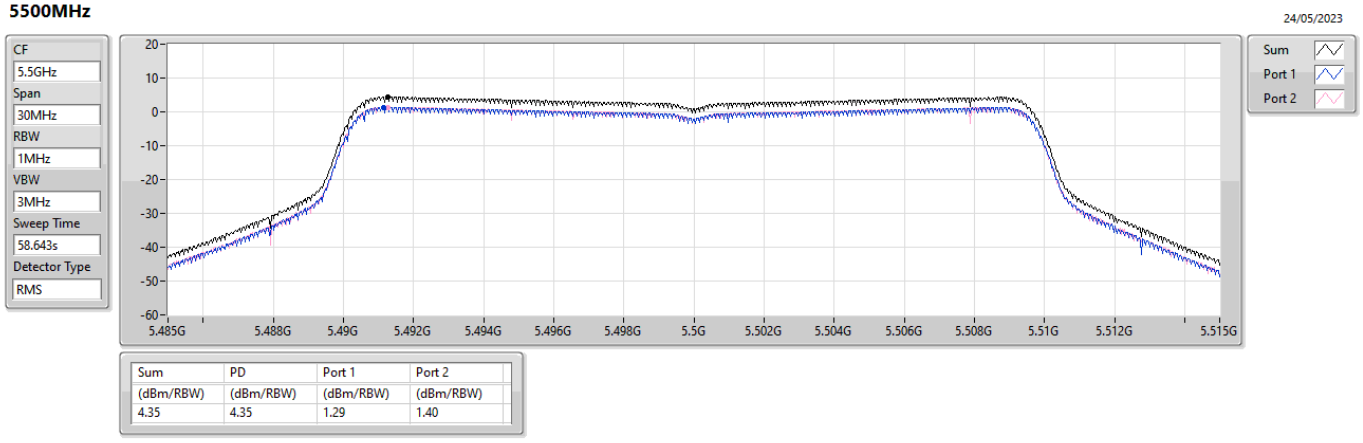
5320MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.36	5.36	2.26	2.49

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

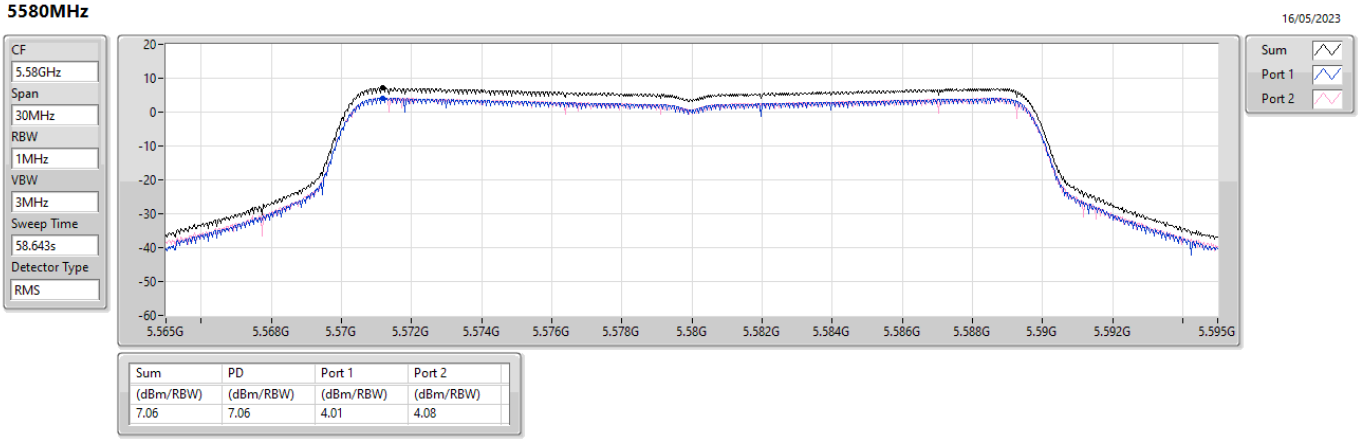
5500MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.35	4.35	1.29	1.40

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

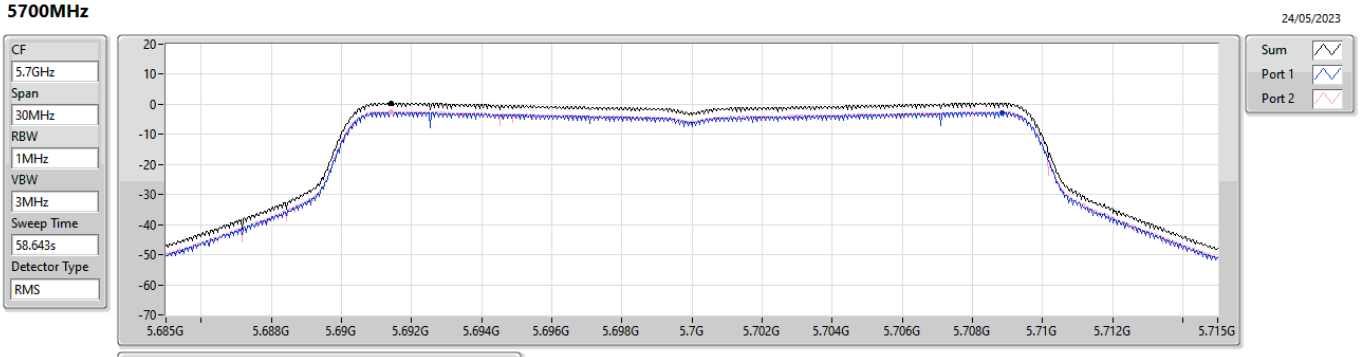
5580MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.06	7.06	4.01	4.08

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

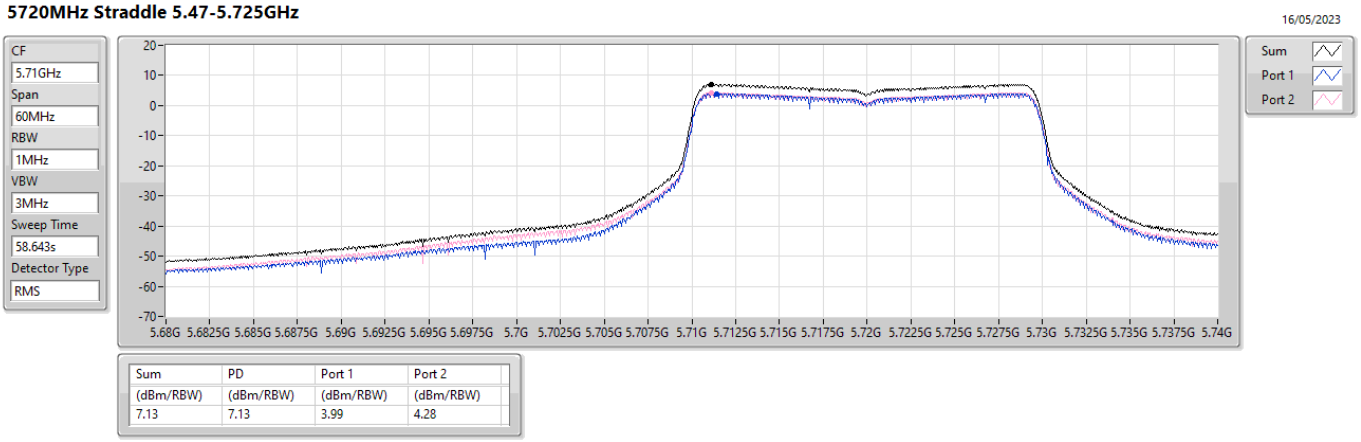
5700MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.48	0.48	-2.71	-2.33

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

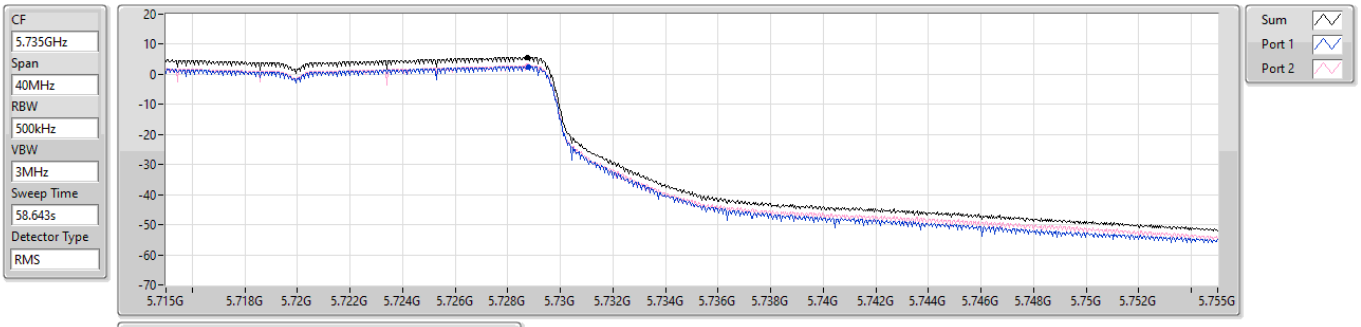
5720MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.13	7.13	3.99	4.28

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

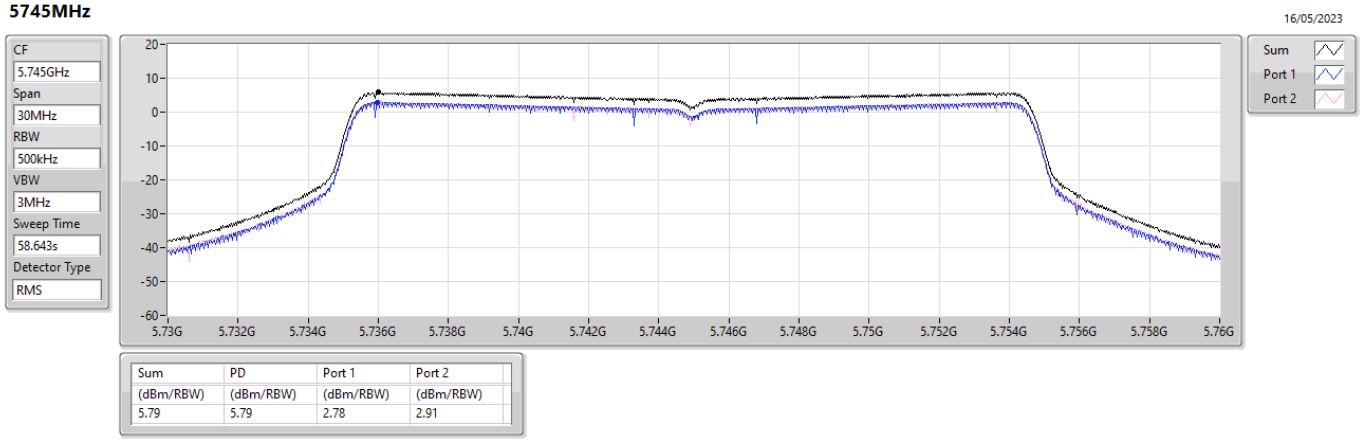
5720MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.69	5.69	2.50	2.88

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

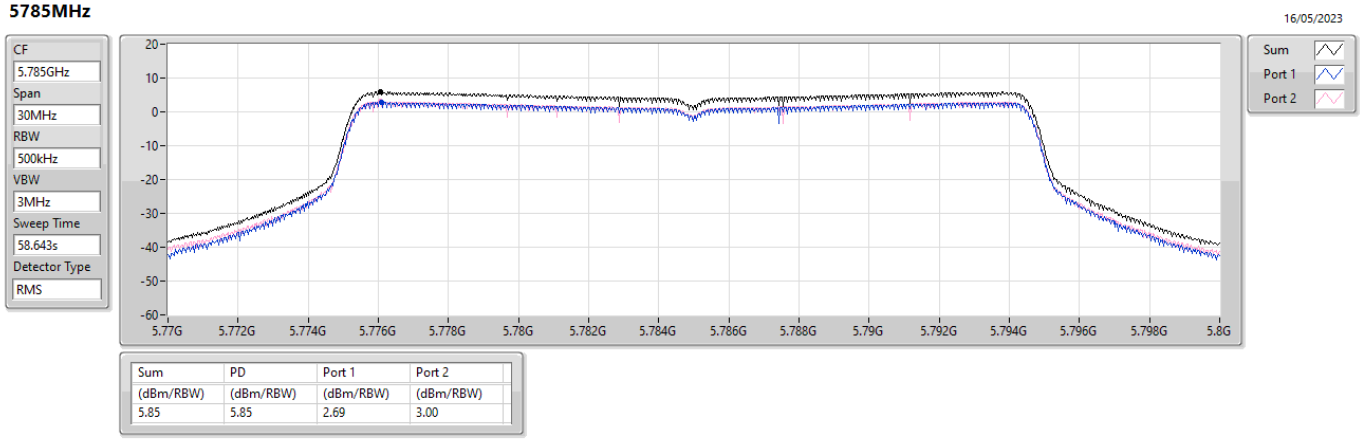
5745MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.79	5.79	2.78	2.91

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

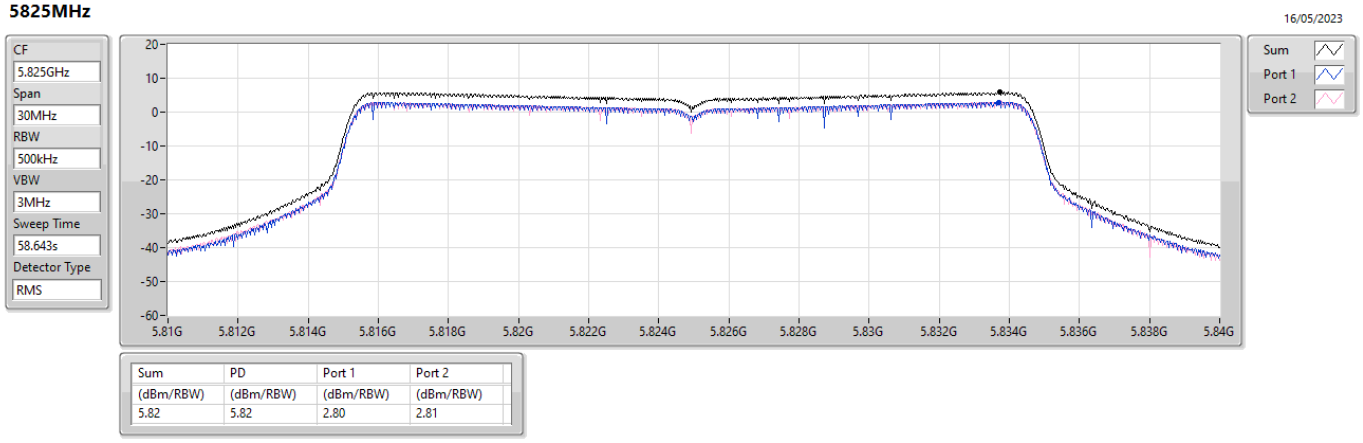
5785MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.85	5.85	2.69	3.00

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX **PSD**

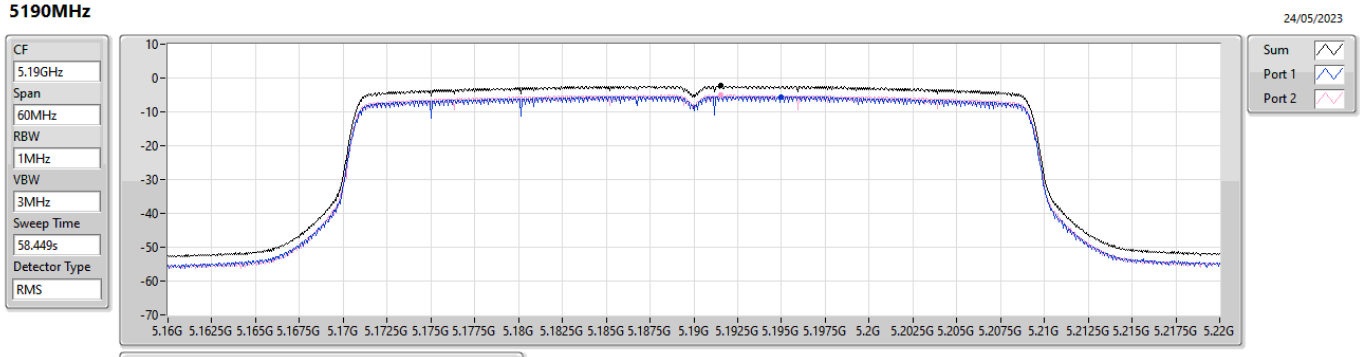
5825MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.82	5.82	2.80	2.81

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

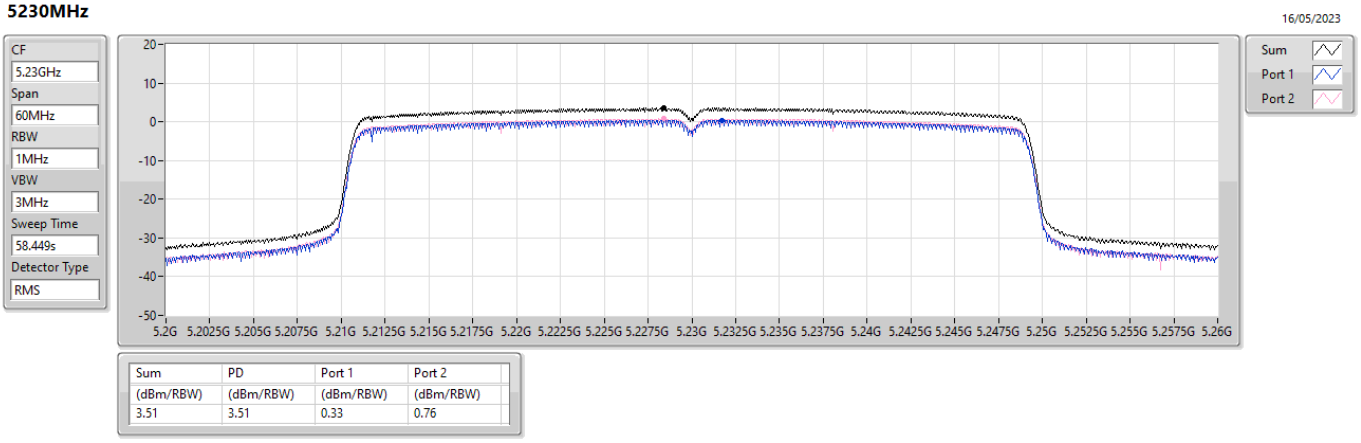
5190MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.34	-2.34	-5.53	-5.09

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

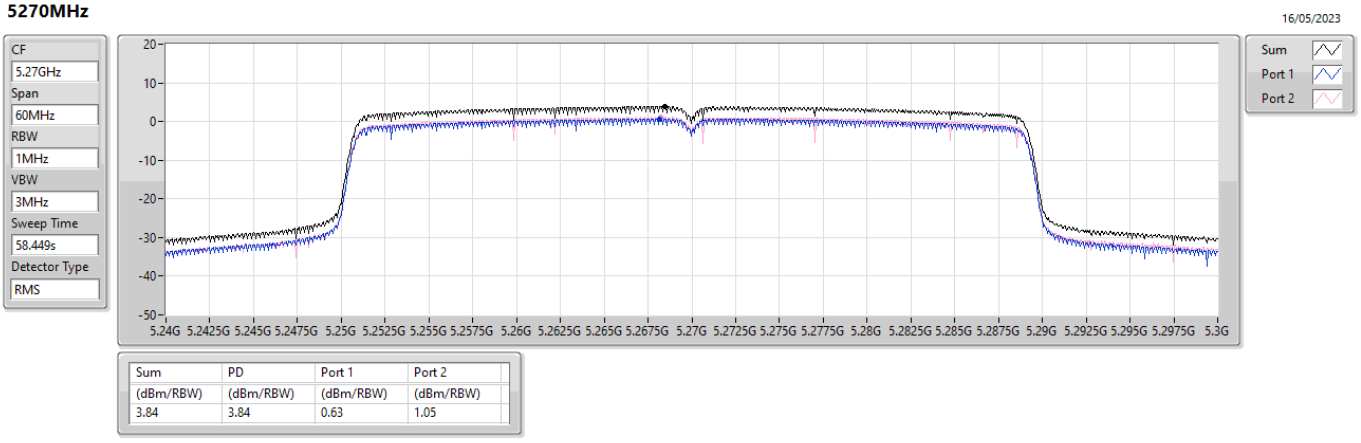
5230MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.51	3.51	0.33	0.76

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

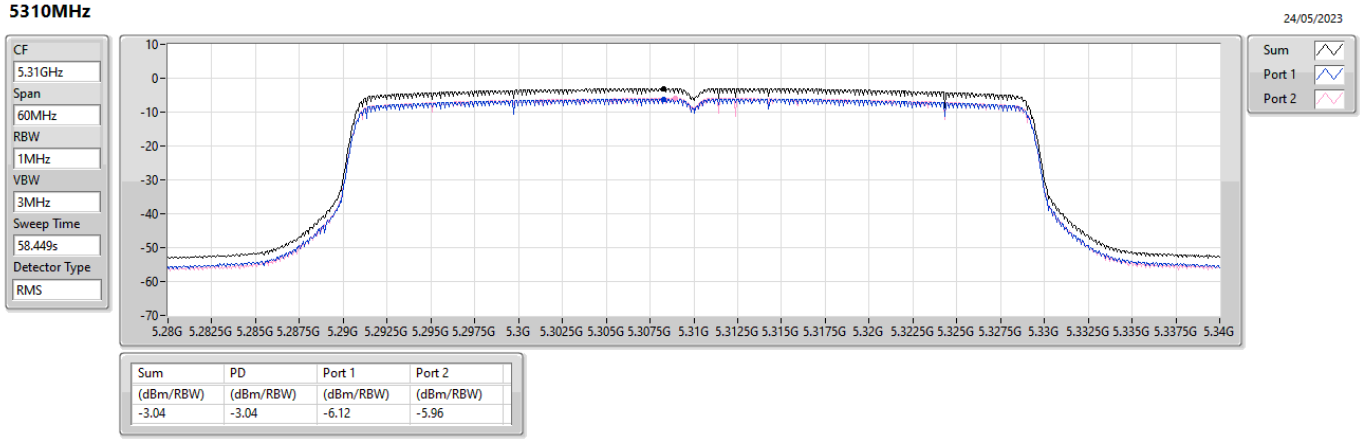
5270MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.84	3.84	0.63	1.05

5.25-5.35GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

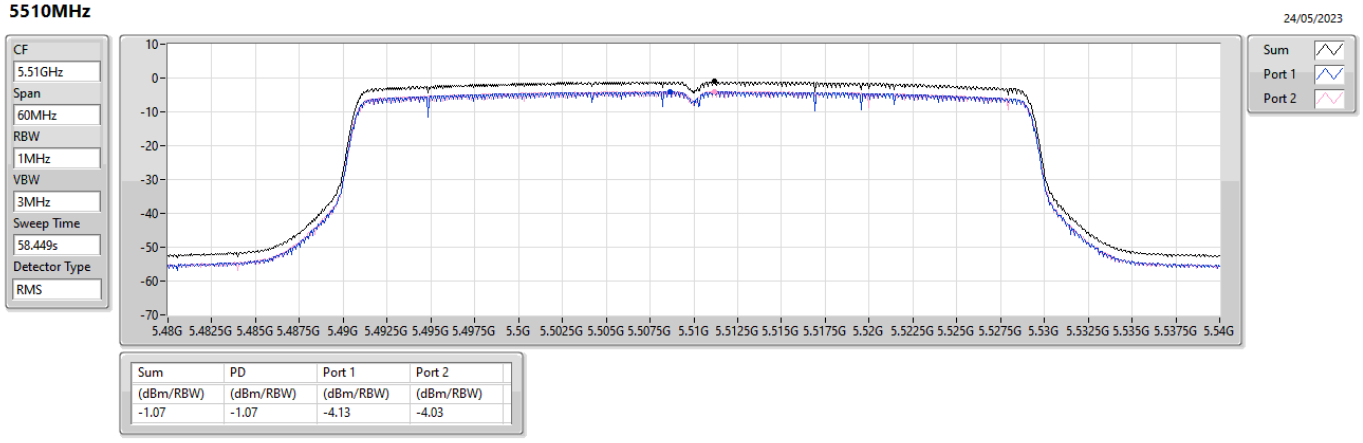
5310MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.04	-3.04	-6.12	-5.96

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

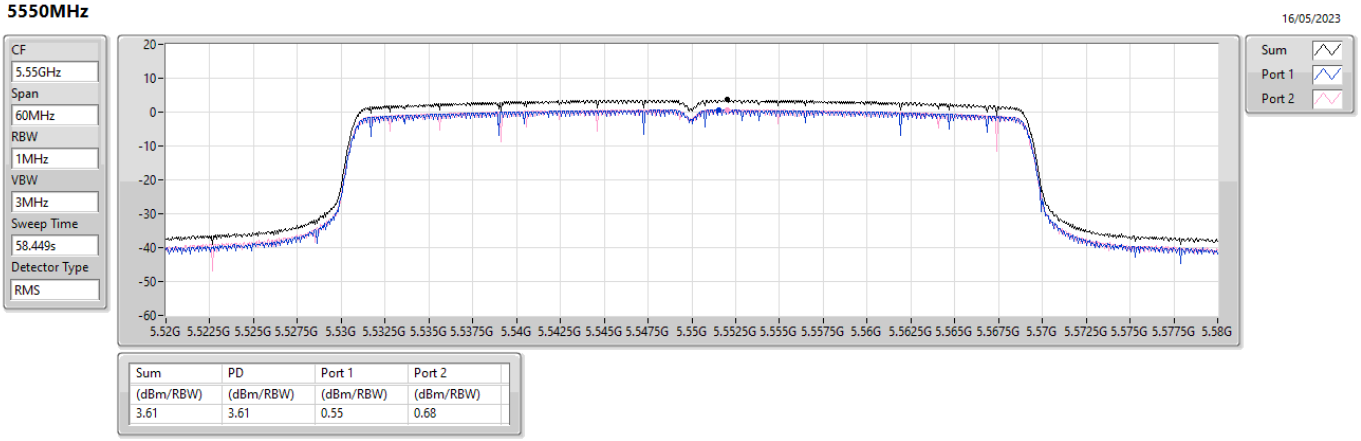
5510MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-4.13	-4.03

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

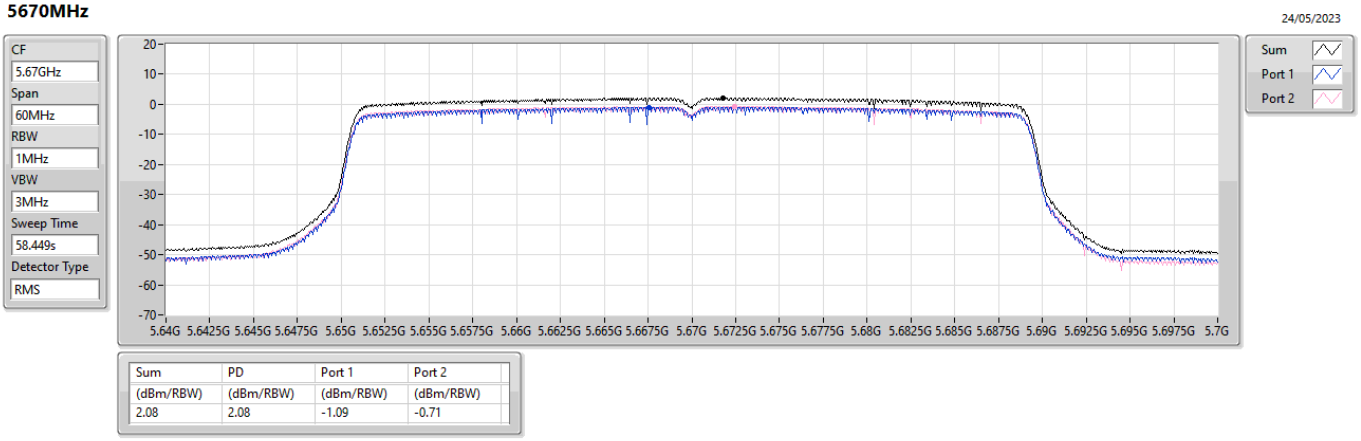
5550MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.61	3.61	0.55	0.68

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

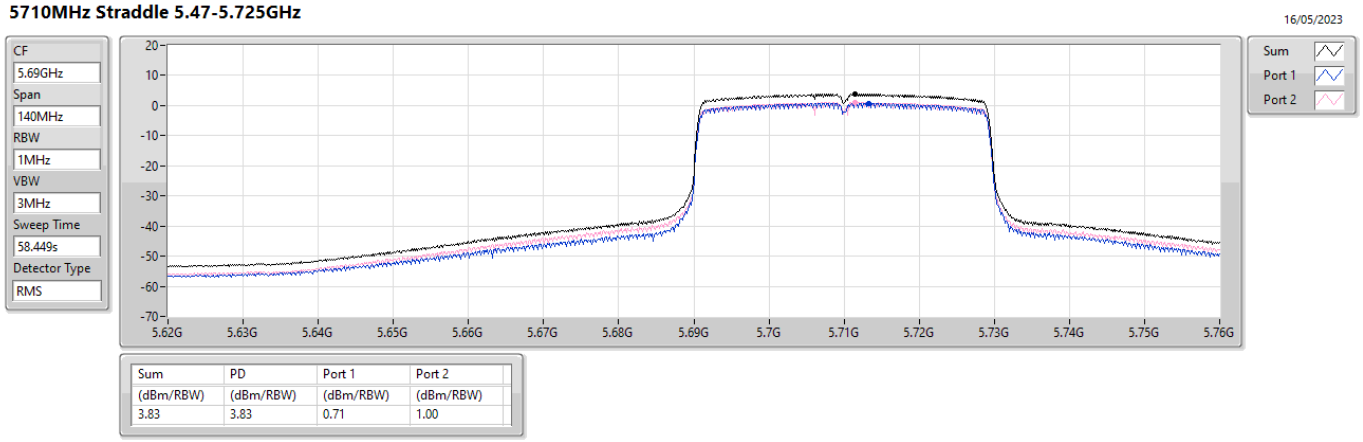
5670MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.08	2.08	-1.09	-0.71

5.47-5.725GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

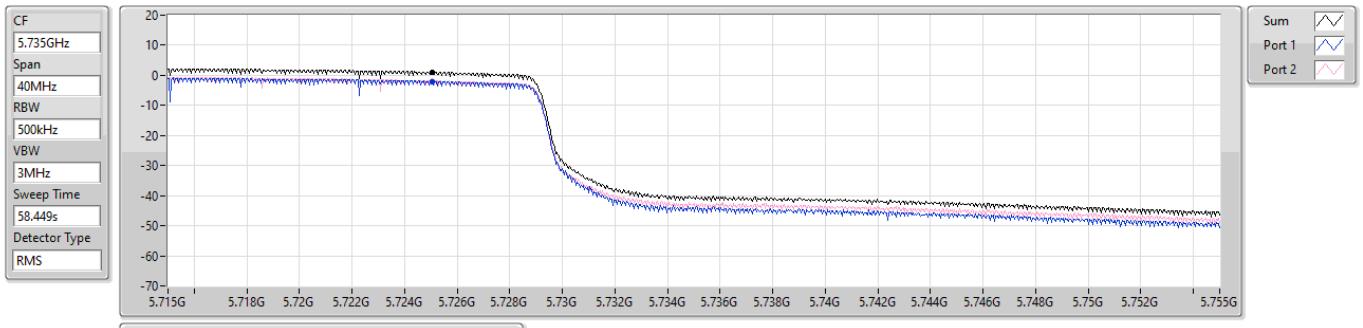
5710MHz Straddle 5.47-5.725GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.83	3.83	0.71	1.00

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX **PSD**

5710MHz Straddle 5.725-5.85GHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.04	1.04	-2.08	-1.87