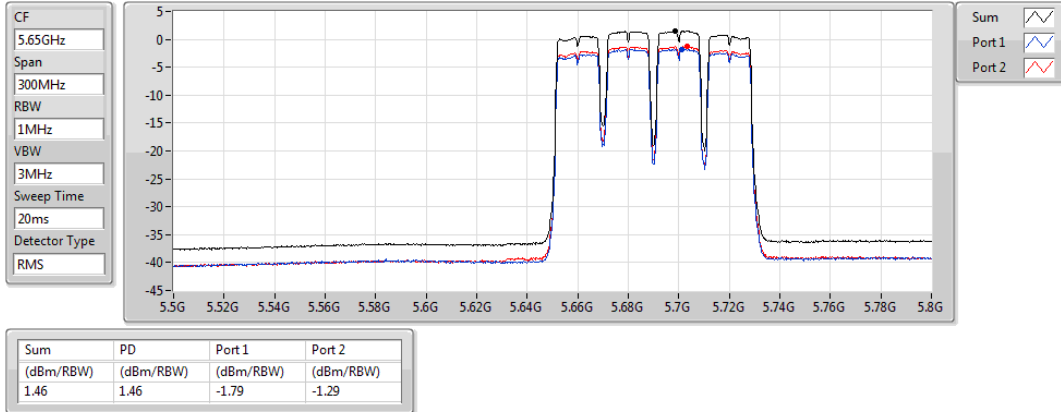


11a80_Nss1,(6Mbps)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/03/2020

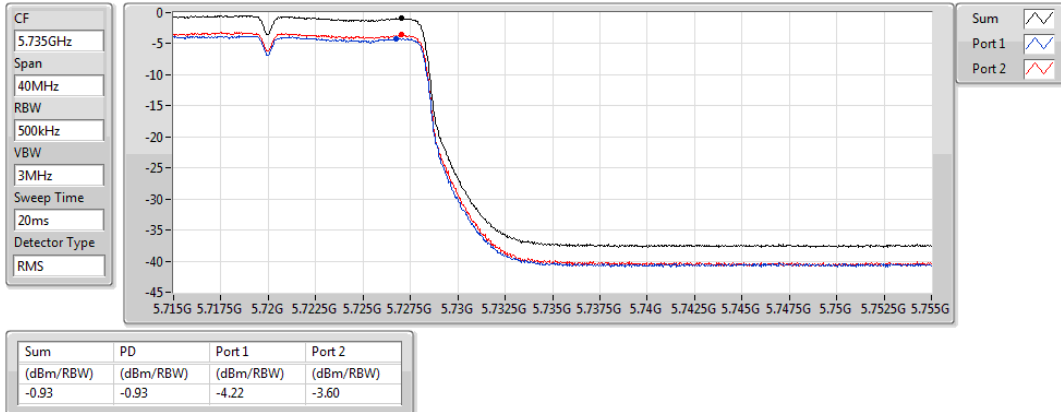


11a80_Nss1,(6Mbps)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/03/2020

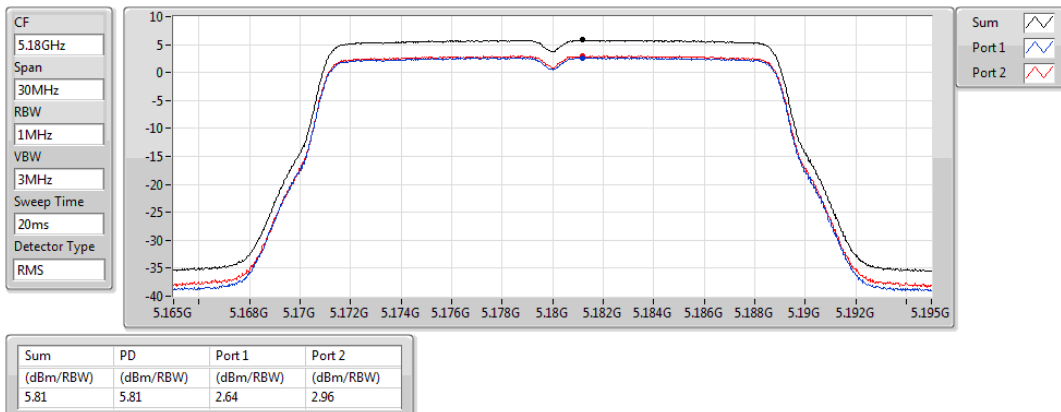


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

25/03/2020

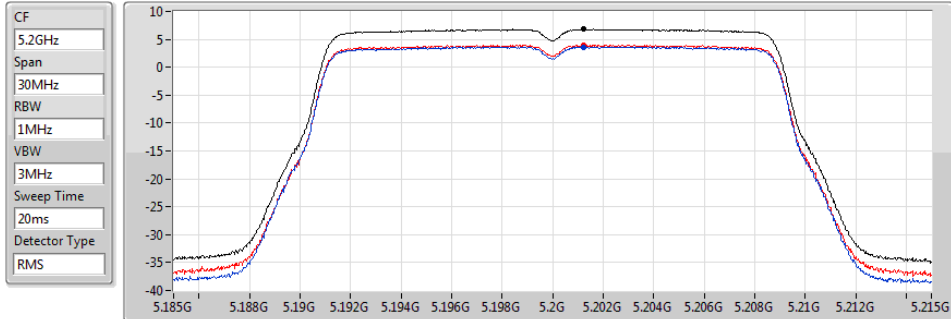


802.11ac VHT20_Nss1,(MCS0)_2TX

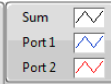
PSD

5200MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.82	6.82	3.65	3.97

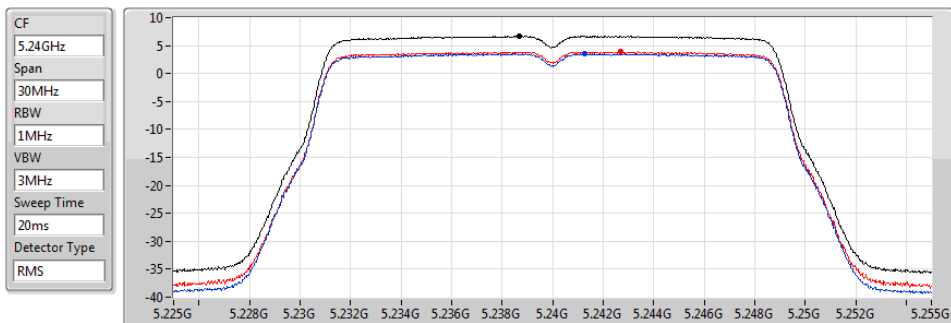


802.11ac VHT20_Nss1,(MCS0)_2TX

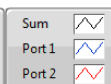
PSD

5240MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.66	6.66	3.53	3.89

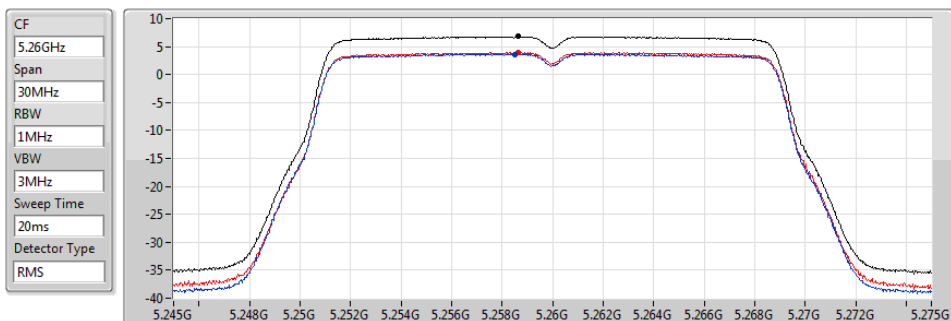


802.11ac VHT20_Nss1,(MCS0)_2TX

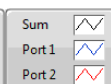
PSD

5260MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.79	6.79	3.65	3.96

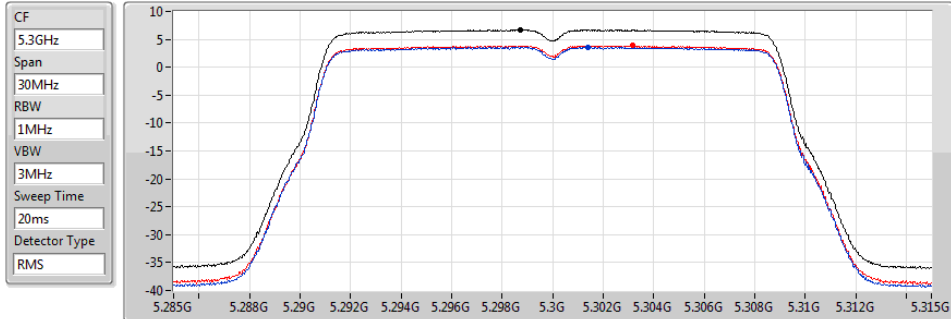


802.11ac VHT20_Nss1,(MCS0)_2TX

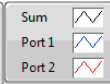
PSD

5300MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.70	6.70	3.55	3.85

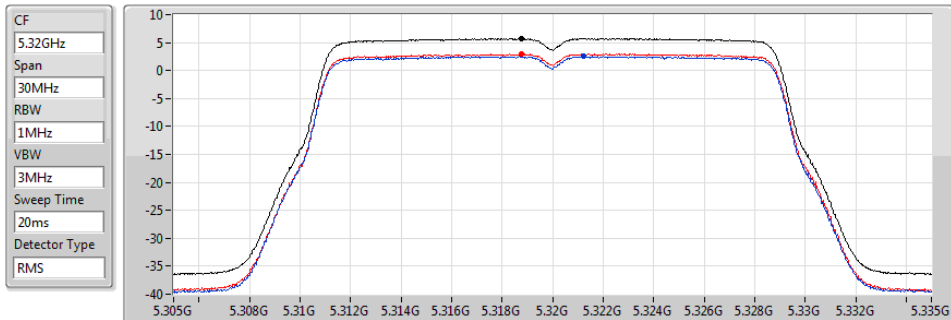


802.11ac VHT20_Nss1,(MCS0)_2TX

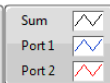
PSD

5320MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.76	5.76	2.53	3.00

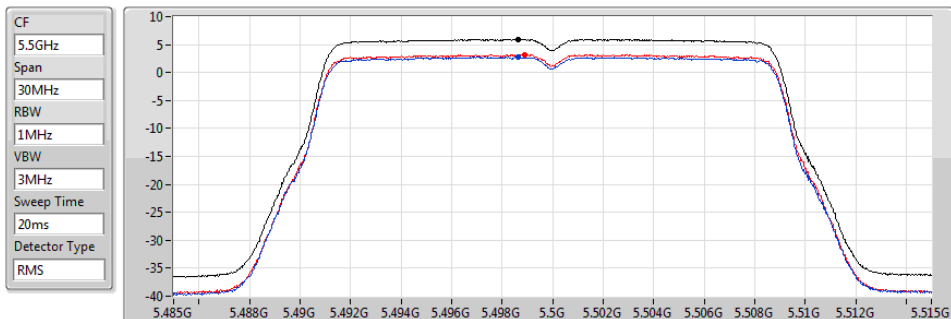


802.11ac VHT20_Nss1,(MCS0)_2TX

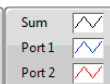
PSD

5500MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.93	5.93	2.78	3.20

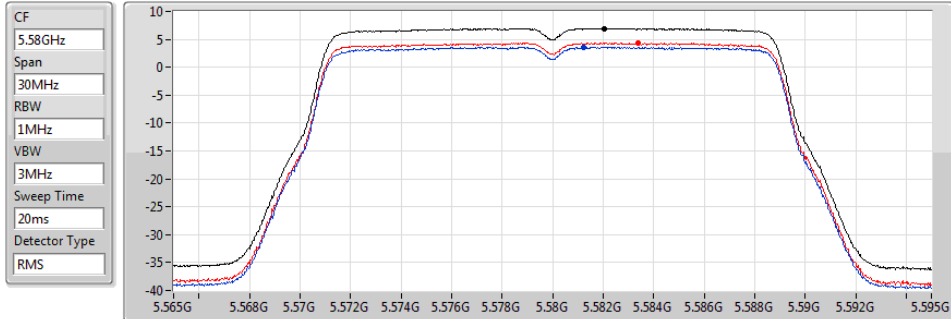


802.11ac VHT20_Nss1,(MCS0)_2TX

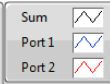
PSD

5580MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.97	6.97	3.63	4.35

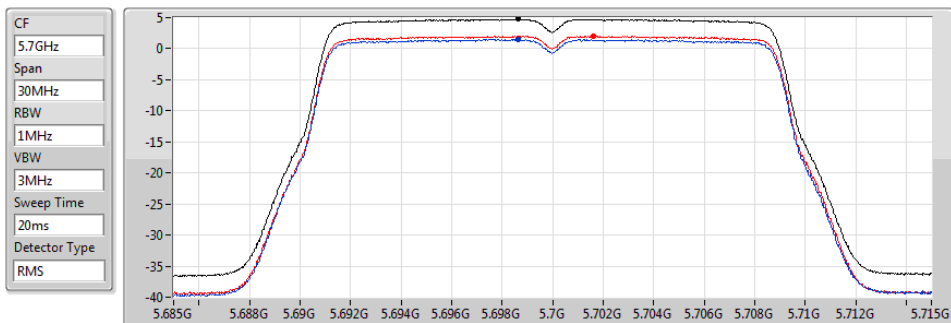


802.11ac VHT20_Nss1,(MCS0)_2TX

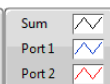
PSD

5700MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.74	4.74	1.48	2.03

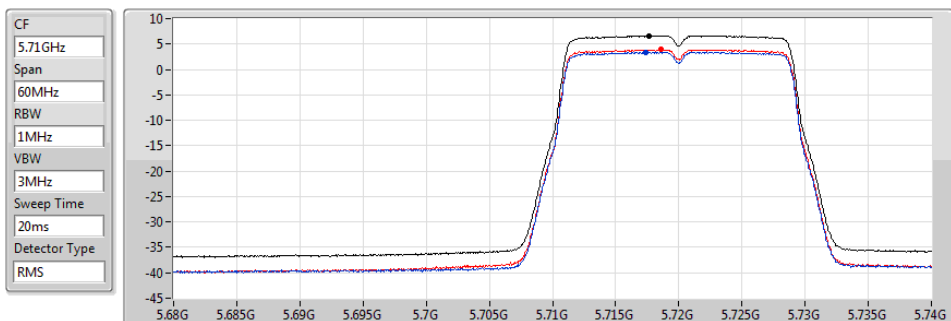


802.11ac VHT20_Nss1,(MCS0)_2TX

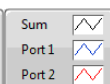
PSD

5720MHz Straddle 5.47-5.725GHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.62	6.62	3.38	3.90

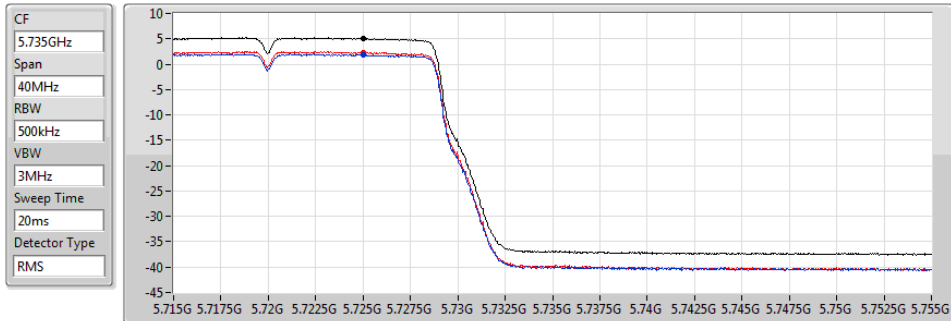


802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

25/03/2020



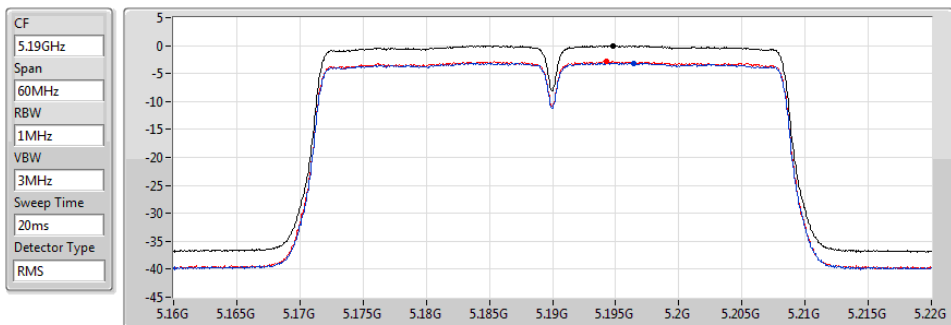
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.09	5.09	1.82	2.36

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz

PSD

25/03/2020



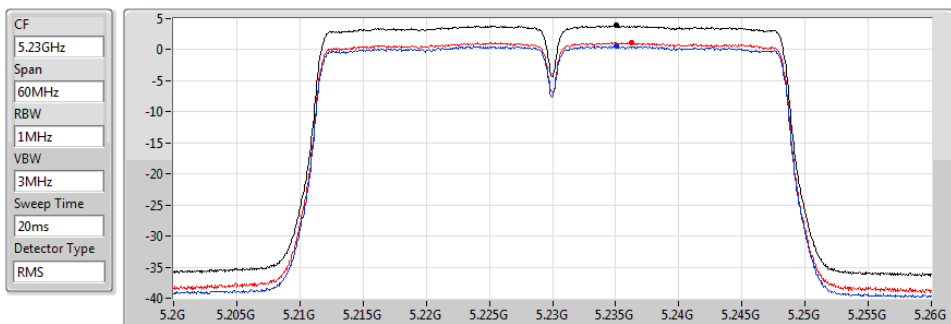
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.01	0.01	-3.12	-2.80

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz

PSD

25/03/2020



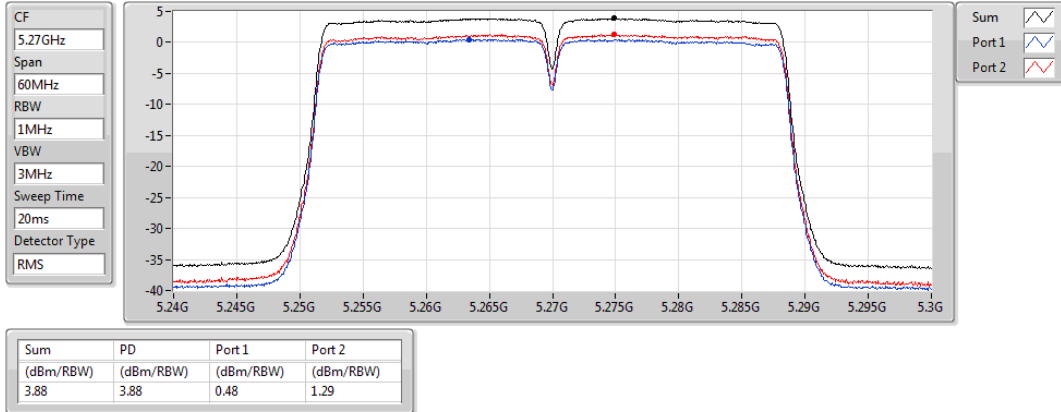
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.86	3.86	0.57	1.13

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

25/03/2020

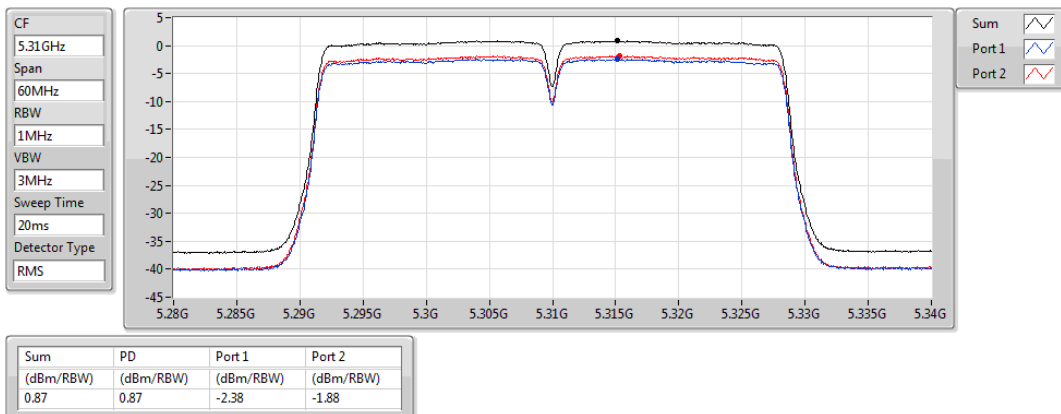


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

25/03/2020

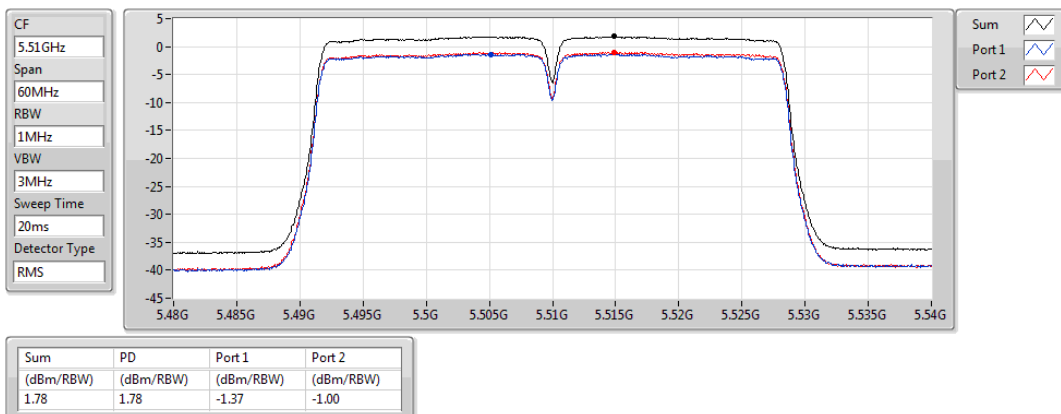


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5510MHz

25/03/2020

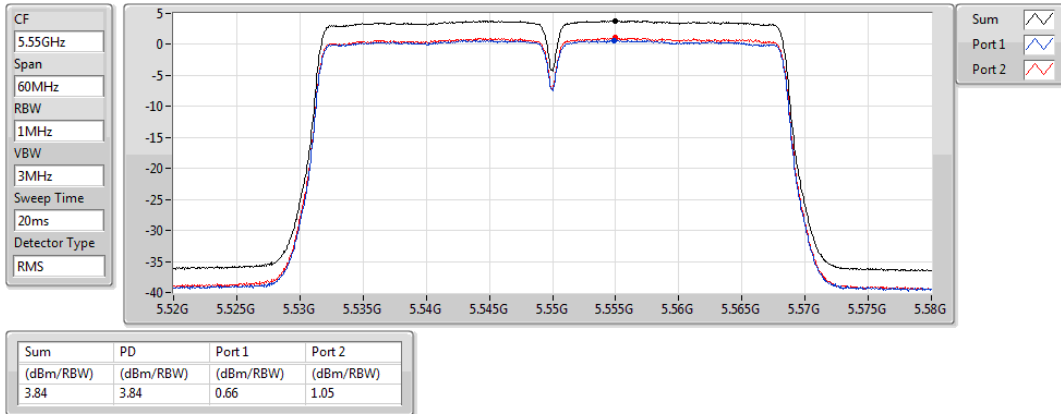


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

25/03/2020

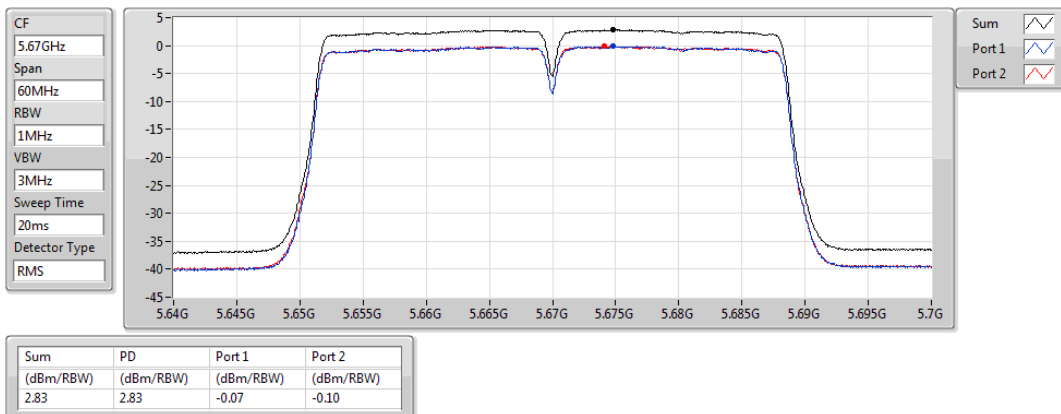


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

25/03/2020

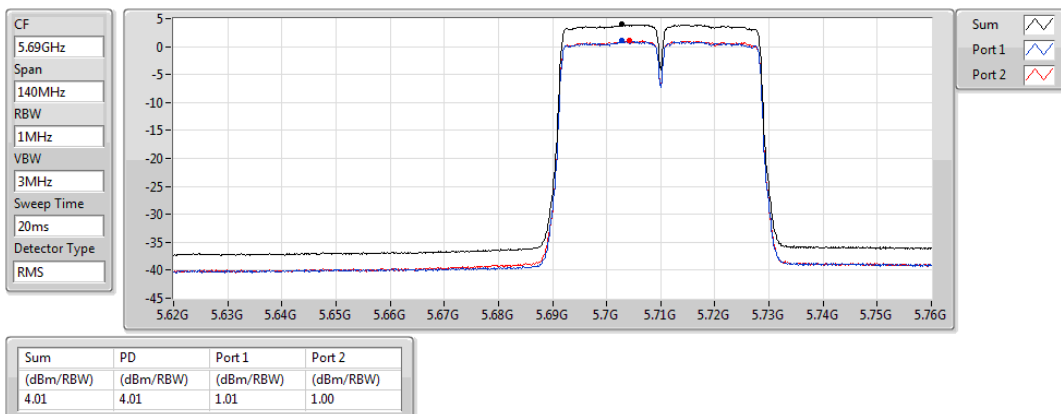


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

25/03/2020

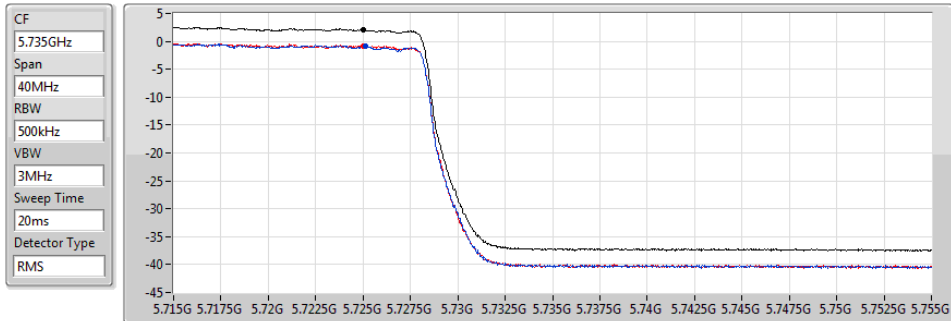


802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.725-5.85GHz

PSD

25/03/2020



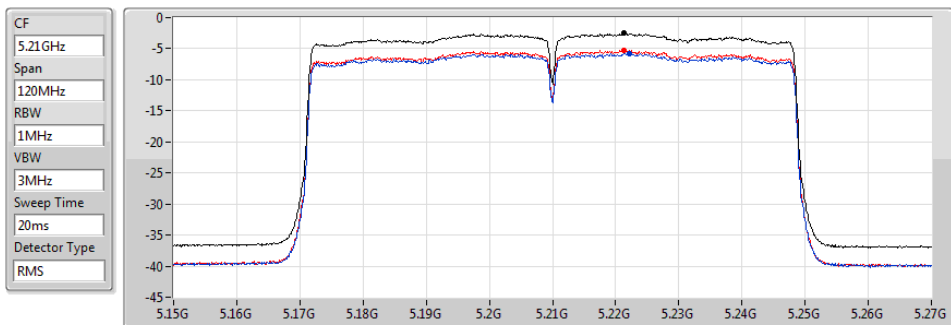
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.08	2.08	-0.94	-0.82

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

PSD

25/03/2020



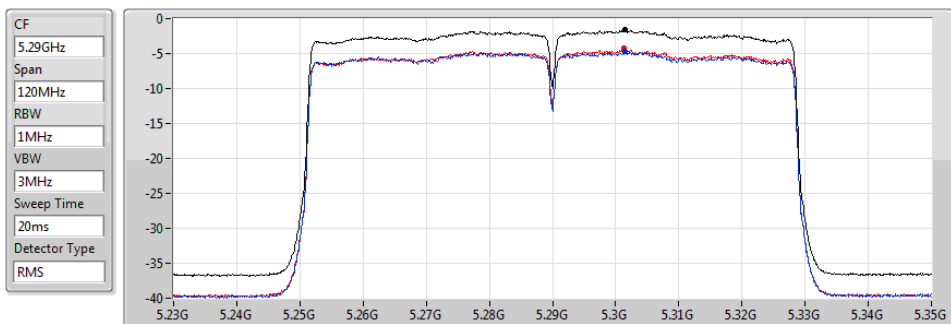
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.51	-2.51	-5.75	-5.19

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz

PSD

25/03/2020



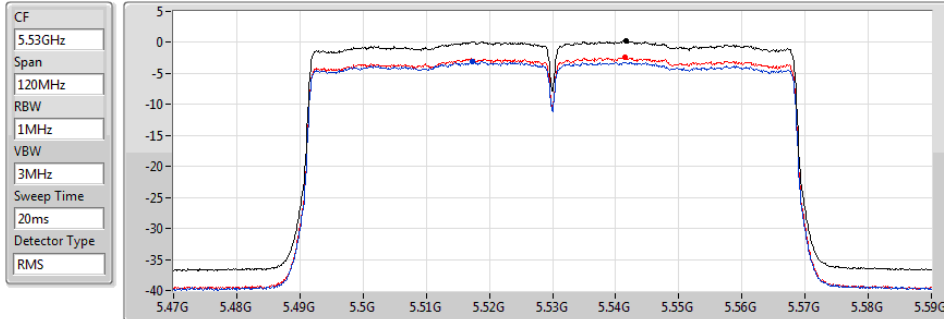
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.53	-1.53	-4.73	-4.29

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

25/03/2020



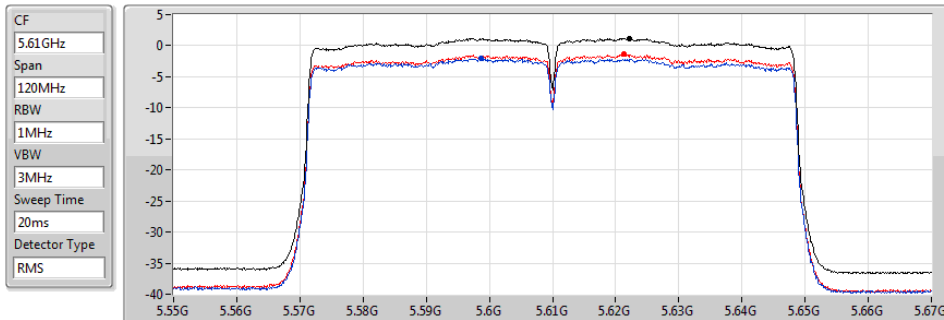
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.20	0.20	-3.09	-2.37

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5610MHz

25/03/2020



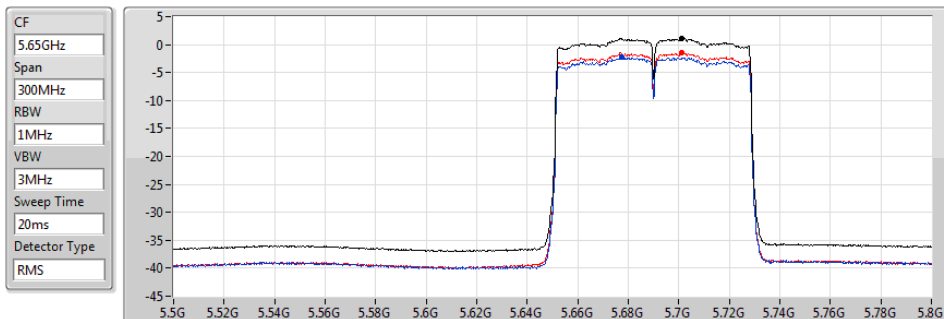
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.19	1.19	-2.03	-1.34

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

25/03/2020



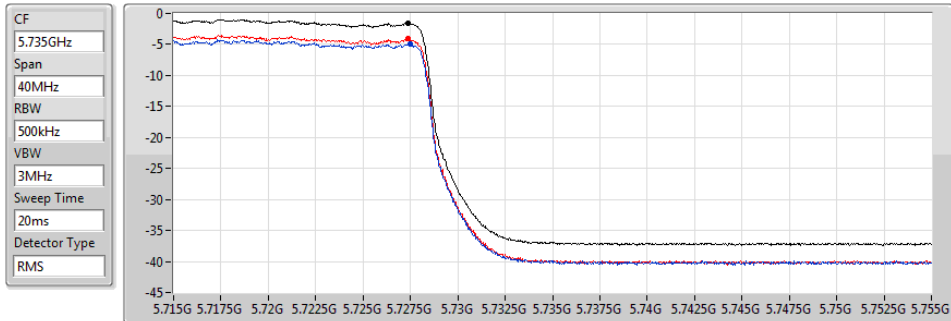
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.12	1.12	-2.30	-1.45

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.725-5.85GHz

PSD

25/03/2020



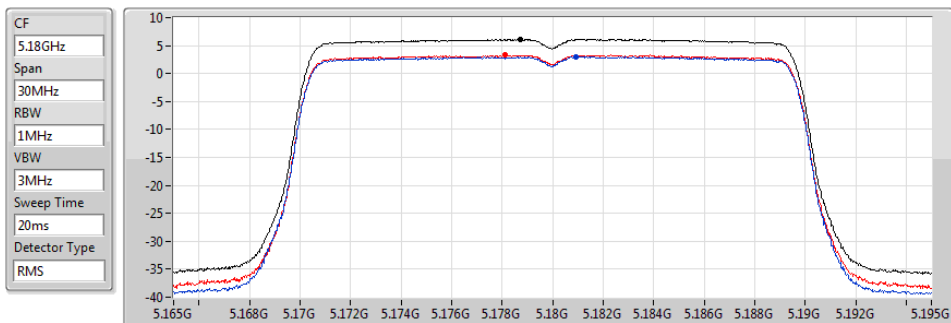
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.50	-1.50	-4.91	-4.07

802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz

PSD

07/03/2020



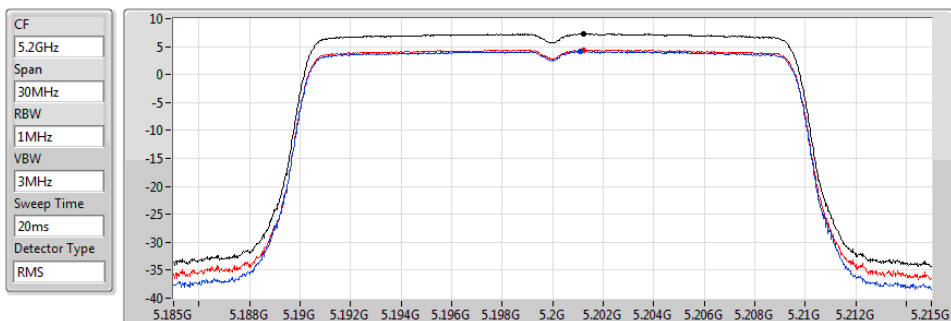
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.11	6.11	3.01	3.29

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz

PSD

07/03/2020



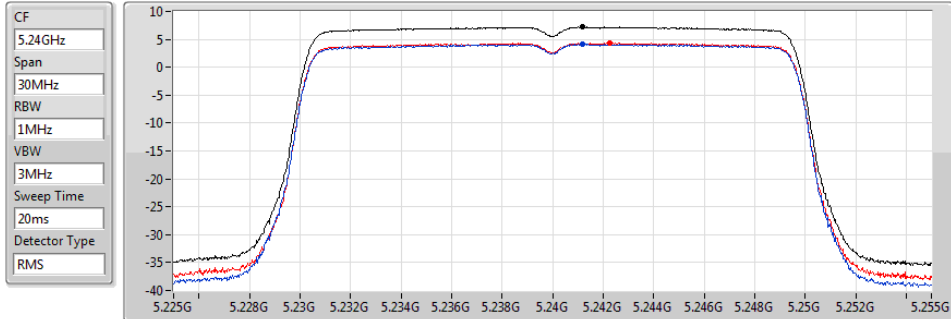
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.27	7.27	4.15	4.43

802.11ax HEW20_Nss1,(MCS0)_2TX

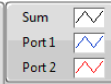
PSD

5240MHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.20	7.20	4.13	4.31

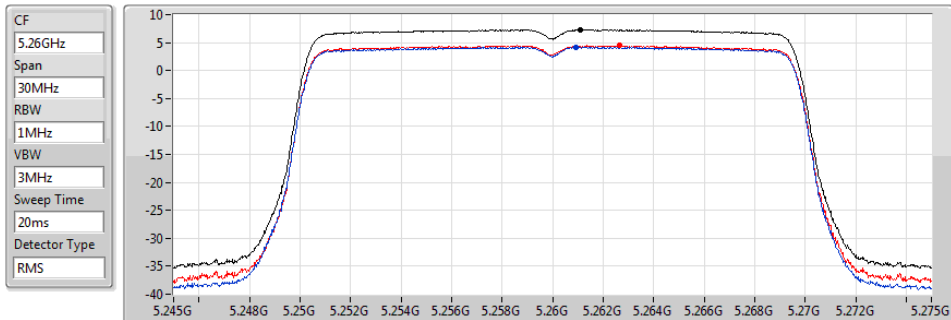


802.11ax HEW20_Nss1,(MCS0)_2TX

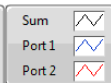
PSD

5260MHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.30	7.30	4.23	4.45

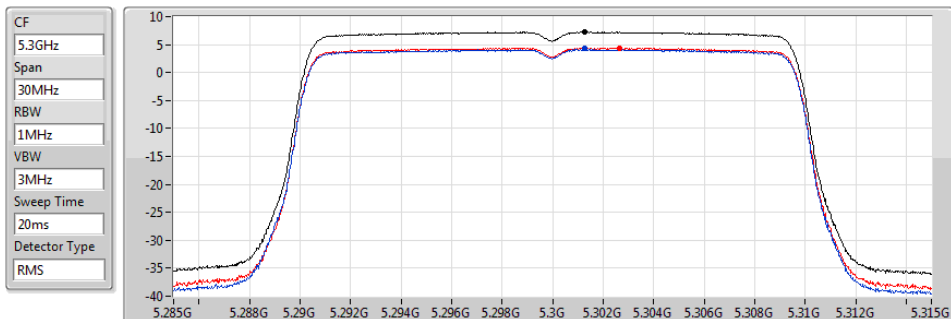


802.11ax HEW20_Nss1,(MCS0)_2TX

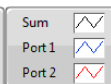
PSD

5300MHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.31	7.31	4.24	4.38

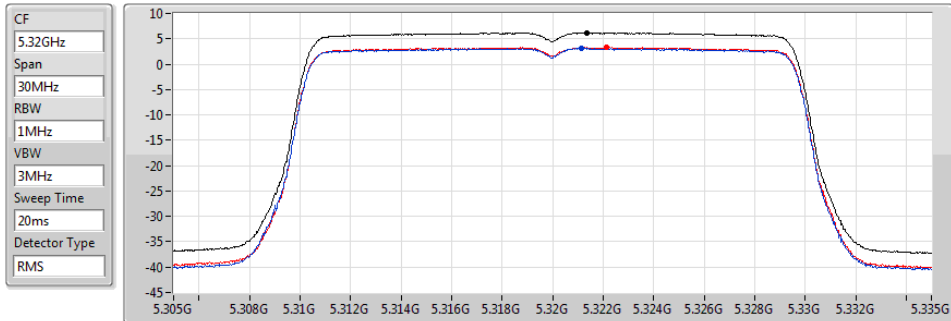


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5320MHz

07/03/2020



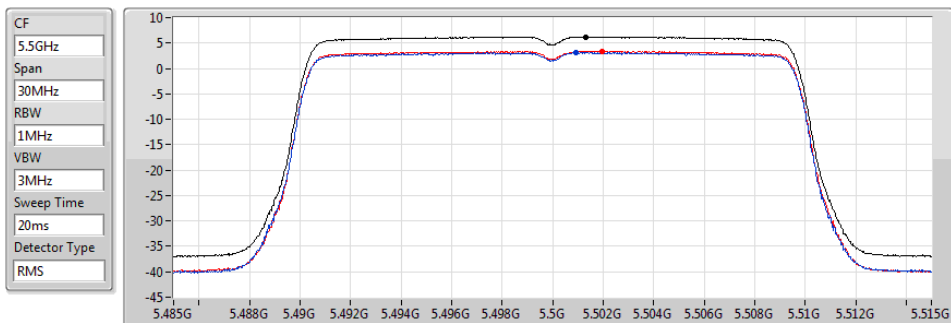
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.20	6.20	3.16	3.29

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5500MHz

07/03/2020



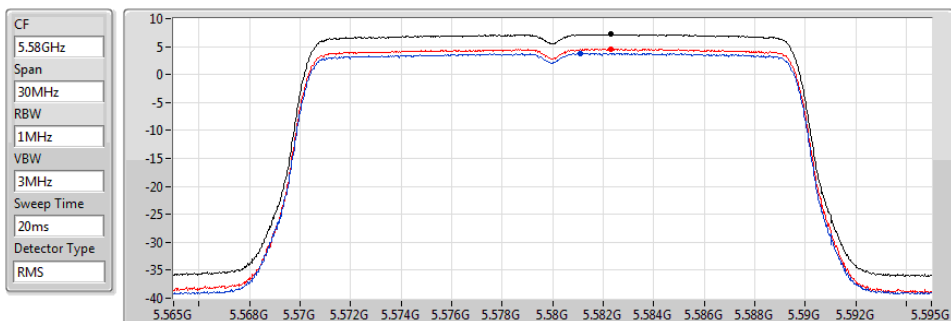
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.23	6.23	3.13	3.42

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5580MHz

07/03/2020



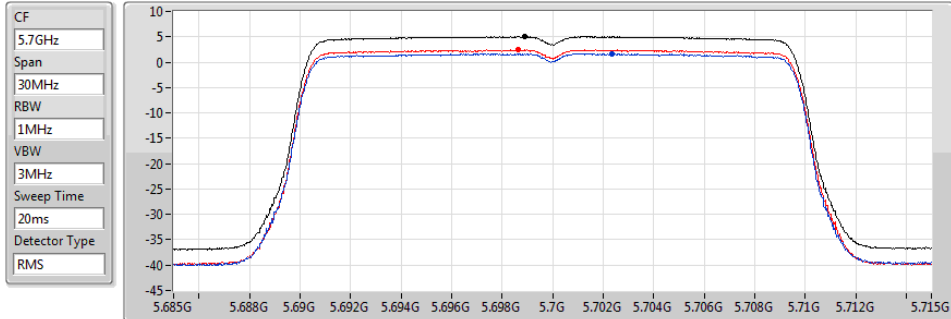
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.20	7.20	3.81	4.56

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5700MHz

07/03/2020



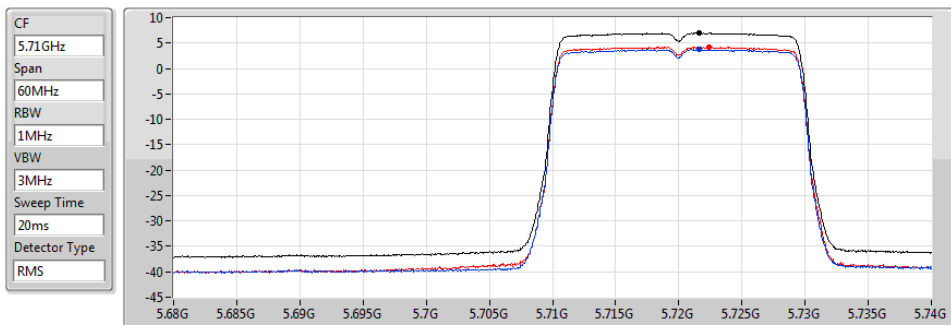
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.02	5.02	1.66	2.44

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/03/2020



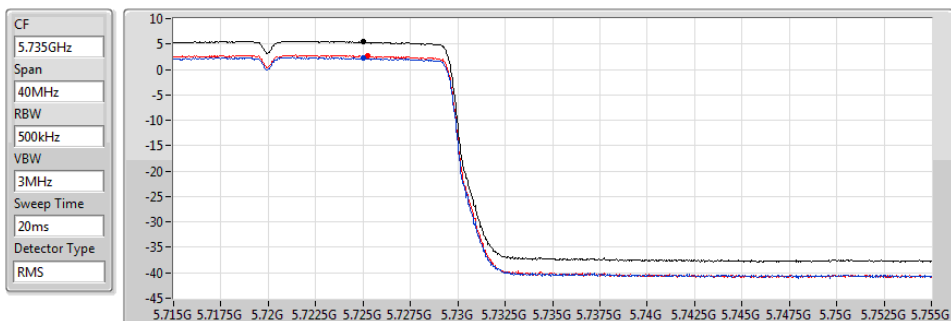
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.94	6.94	3.71	4.20

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

07/03/2020



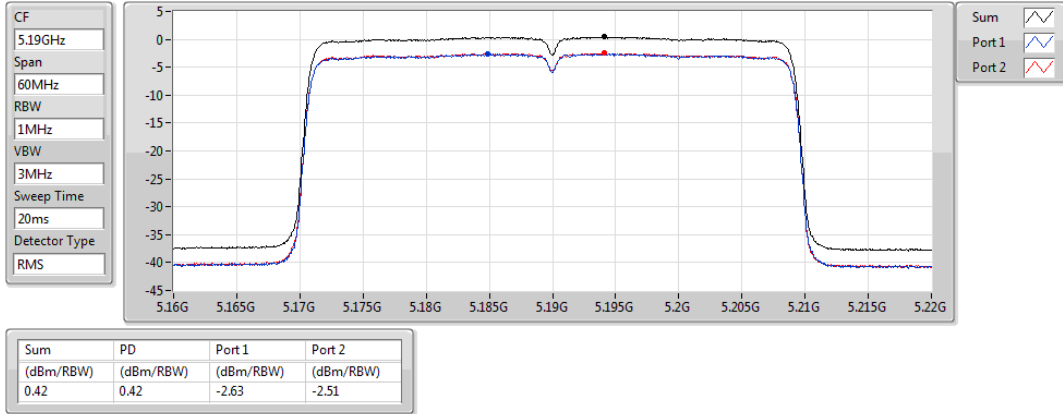
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.44	5.44	2.25	2.62

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5190MHz

07/03/2020

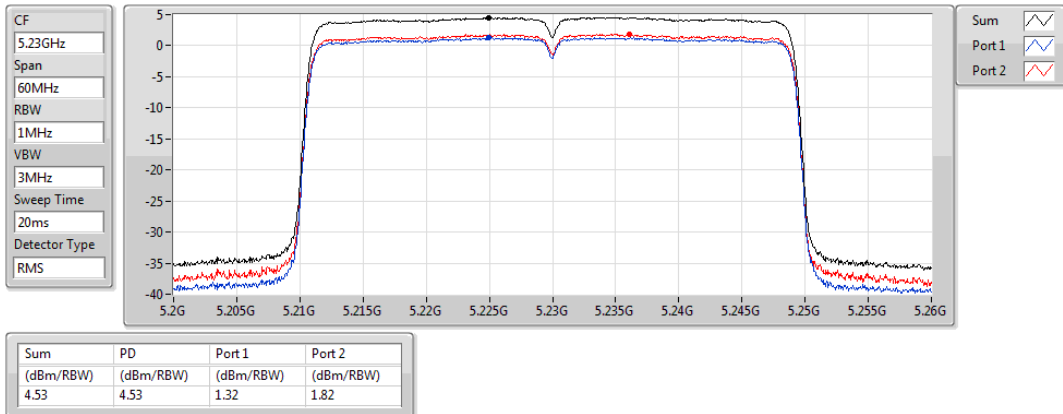


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5230MHz

07/03/2020

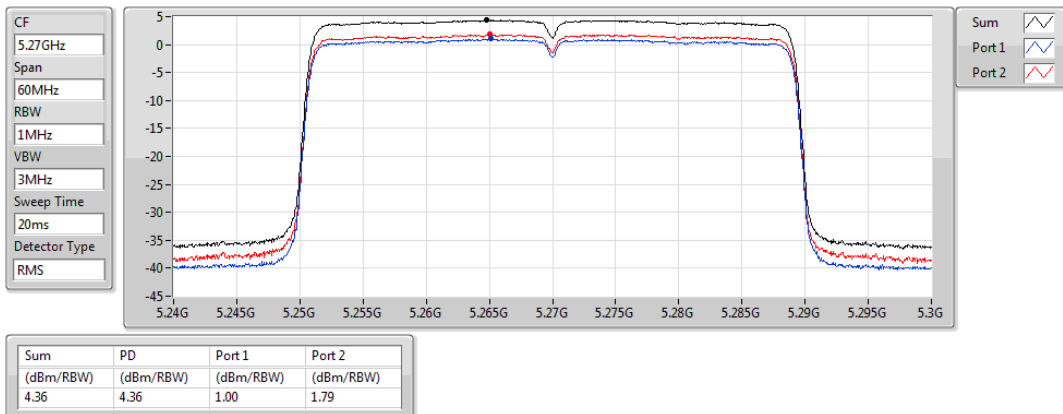


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5270MHz

07/03/2020

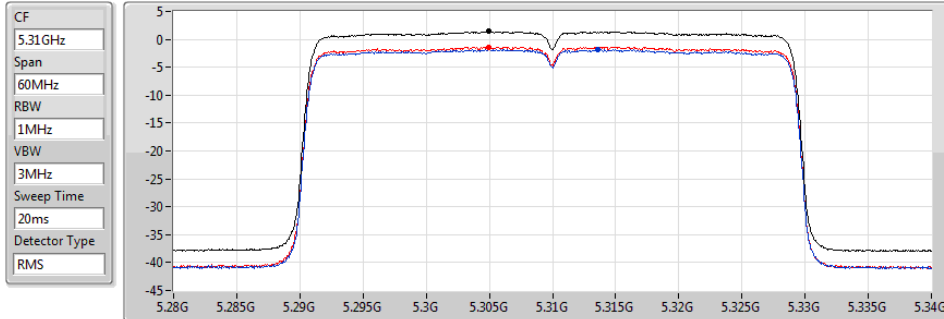


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5310MHz

07/03/2020



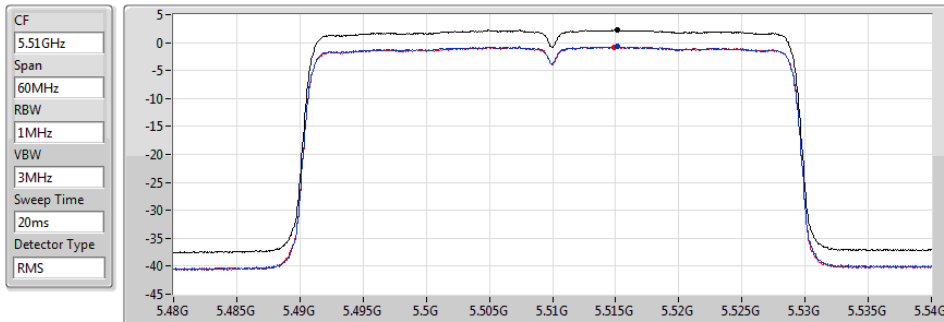
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.41	1.41	-1.84	-1.36

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5510MHz

07/03/2020



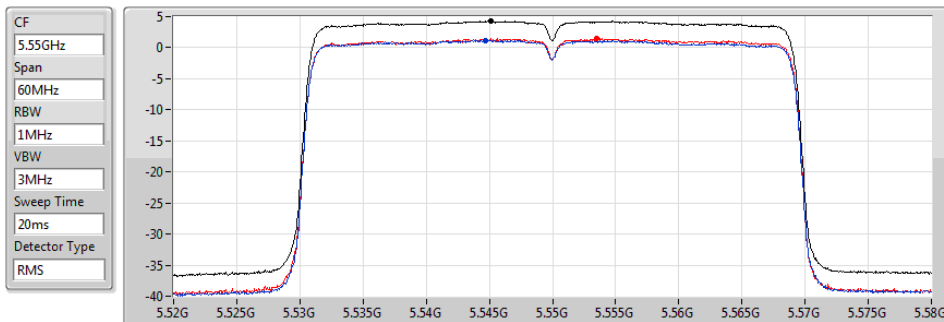
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.22	2.22	-0.73	-0.78

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5550MHz

07/03/2020



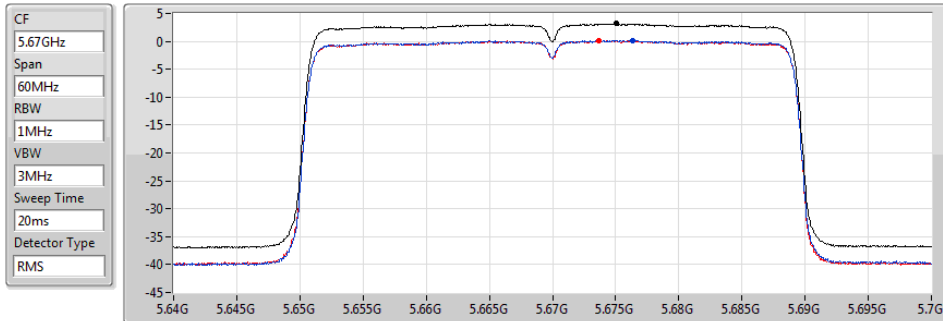
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.26	4.26	1.18	1.44

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5670MHz

07/03/2020



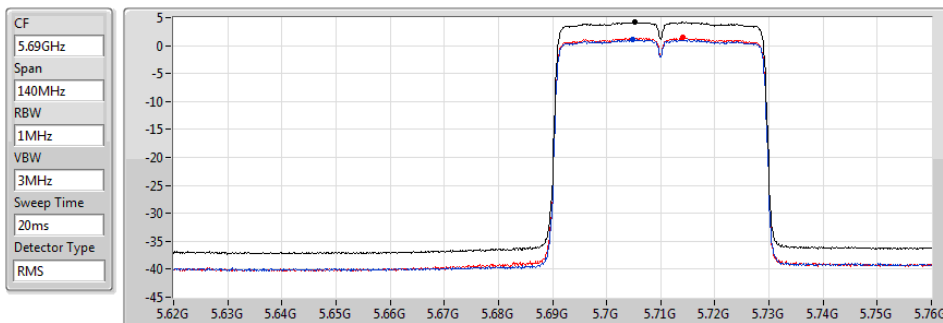
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.15	3.15	0.20	0.14

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

07/03/2020



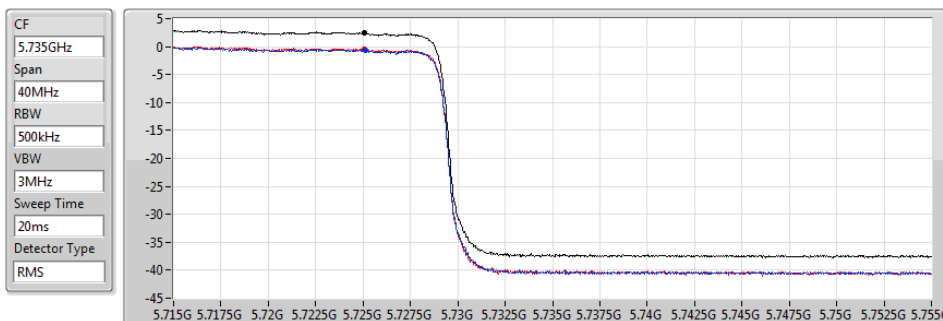
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.16	4.16	1.05	1.40

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

07/03/2020



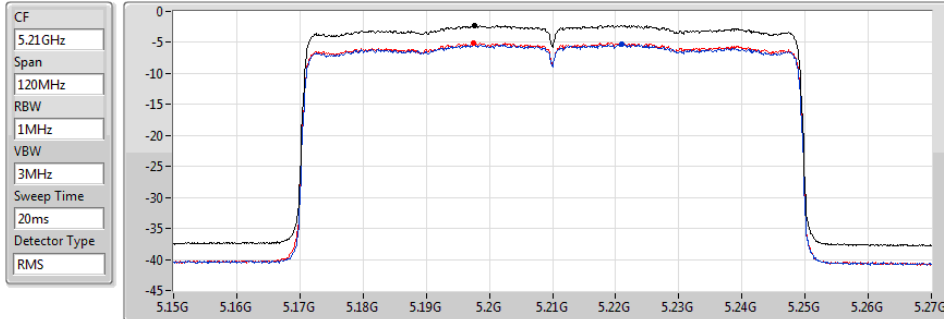
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.38	2.38	-0.69	-0.50

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5210MHz

07/03/2020



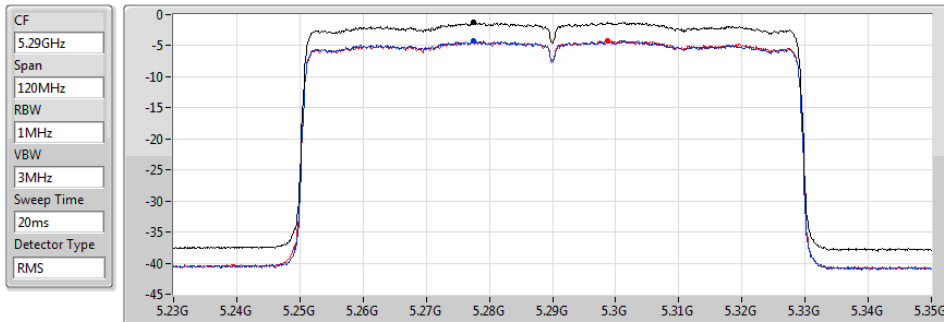
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.27	-2.27	-5.34	-5.10

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5290MHz

07/03/2020



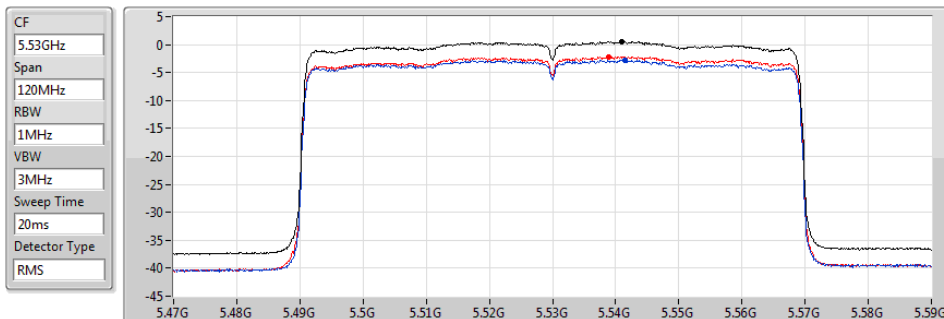
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.24	-1.24	-4.23	-4.20

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5530MHz

07/03/2020



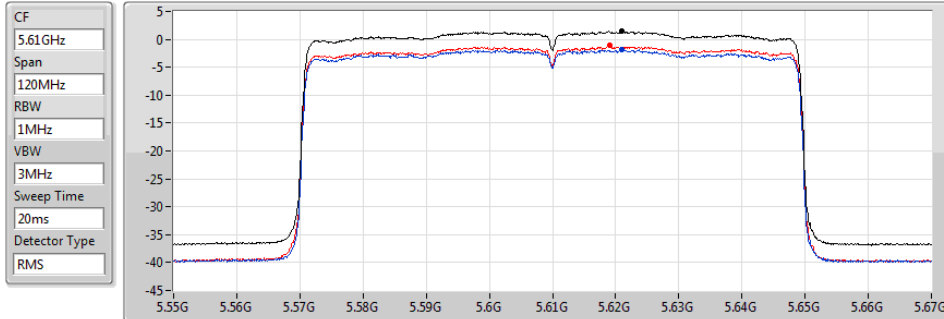
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.54	0.54	-2.74	-2.15

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5610MHz

07/03/2020



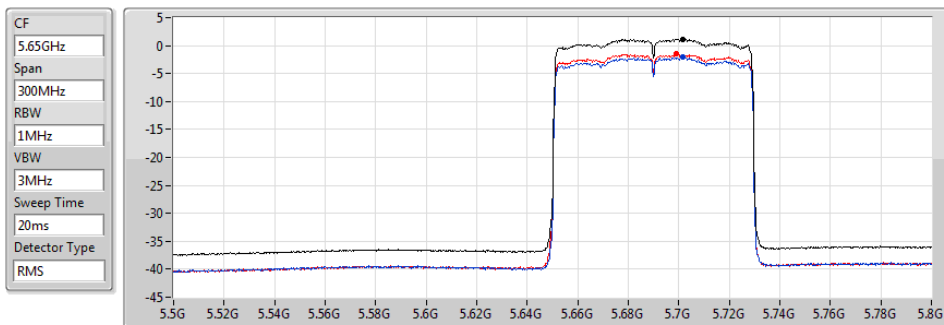
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.40	1.40	-1.76	-1.15

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/03/2020



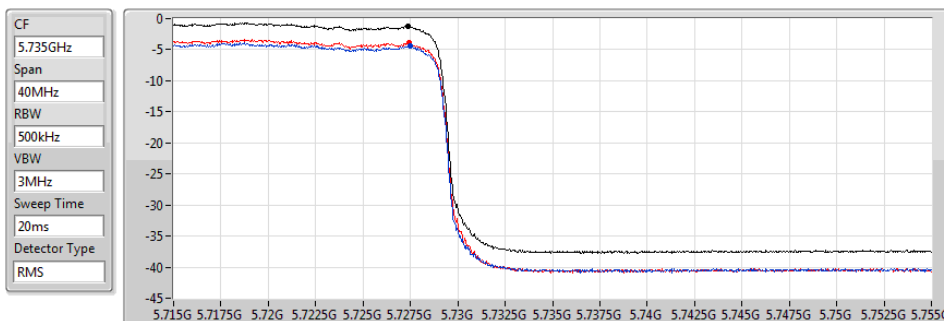
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.19	1.19	-2.07	-1.40

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-1.25	-1.25	-4.43	-3.95

<2T1S>
beamforming mode
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
11a20,BF_Nss1,(6Mbps)_2TX	7.55
11a40,BF_Nss1,(6Mbps)_2TX	4.87
11a80,BF_Nss1,(6Mbps)_2TX	-0.98
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	6.82
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	3.86
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-2.51
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.27
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.53
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-2.27
5.25-5.35GHz	-
11a20,BF_Nss1,(6Mbps)_2TX	7.54
11a40,BF_Nss1,(6Mbps)_2TX	4.83
11a80,BF_Nss1,(6Mbps)_2TX	-0.92
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	6.79
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	3.88
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-1.53
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.31
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.36
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.24
5.47-5.725GHz	-
11a20,BF_Nss1,(6Mbps)_2TX	7.45
11a40,BF_Nss1,(6Mbps)_2TX	4.63
11a80,BF_Nss1,(6Mbps)_2TX	1.65
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	6.97
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	4.01
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	1.19
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	4.26
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	1.4
5.725-5.85GHz	-
11a20,BF_Nss1,(6Mbps)_2TX	5.75
11a40,BF_Nss1,(6Mbps)_2TX	2.73
11a80,BF_Nss1,(6Mbps)_2TX	-0.93
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	5.09
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	2.08
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-1.5
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.44
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.38
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.25

RBW = 500 kHz 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)
11a20,BF_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.76	4.22	4.61	7.40	15.24
5200MHz	Pass	7.88	4.33	4.73	7.51	15.12
5240MHz	Pass	7.88	4.47	4.72	7.55	15.12
5260MHz	Pass	7.88	4.42	4.73	7.54	9.12
5300MHz	Pass	7.88	4.36	4.75	7.52	9.12
5320MHz	Pass	7.75	4.4	4.72	7.51	9.25
5500MHz	Pass	7.60	3.41	3.73	6.53	9.40
5580MHz	Pass	7.50	4.08	4.84	7.45	9.50
5700MHz	Pass	7.60	2.98	3.45	6.20	9.40
5720MHz Straddle 5.47-5.725GHz	Pass	7.60	3.94	4.56	7.23	9.40
5720MHz Straddle 5.725-5.85GHz	Pass	7.60	2.59	2.99	5.75	28.40
11a40,BF_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.76	-2.24	-2.1	0.80	15.24
5230MHz	Pass	7.88	1.63	2.16	4.87	15.12
5270MHz	Pass	7.88	1.59	2.11	4.83	9.12
5310MHz	Pass	7.75	-0.45	-0.04	2.75	9.25
5510MHz	Pass	7.60	-0.38	-0.33	2.62	9.40
5550MHz	Pass	7.60	1.5	1.84	4.63	9.40
5670MHz	Pass	7.60	1.49	1.66	4.54	9.40
5710MHz Straddle 5.47-5.725GHz	Pass	7.60	1.44	1.52	4.48	9.40
5710MHz Straddle 5.725-5.85GHz	Pass	7.60	-0.3	-0.26	2.73	28.40
11a80,BF_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.88	-3.97	-3.91	-0.98	15.12
5290MHz	Pass	7.88	-4.04	-3.78	-0.92	9.12
5530MHz	Pass	7.60	-4.35	-3.98	-1.21	9.40
5610MHz	Pass	7.50	-1.63	-1.08	1.65	9.50
5690MHz Straddle 5.47-5.725GHz	Pass	7.60	-1.79	-1.29	1.46	9.40
5690MHz Straddle 5.725-5.85GHz	Pass	7.60	-4.22	-3.6	-0.93	28.40
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.76	2.64	2.96	5.81	15.24
5200MHz	Pass	7.88	3.65	3.97	6.82	15.12
5240MHz	Pass	7.88	3.53	3.89	6.66	15.12
5260MHz	Pass	7.88	3.65	3.96	6.79	9.12
5300MHz	Pass	7.88	3.55	3.85	6.70	9.12
5320MHz	Pass	7.75	2.53	3	5.76	9.25
5500MHz	Pass	7.60	2.78	3.2	5.93	9.40
5580MHz	Pass	7.50	3.63	4.35	6.97	9.50
5700MHz	Pass	7.60	1.48	2.03	4.74	9.40
5720MHz Straddle 5.47-5.725GHz	Pass	7.60	3.38	3.9	6.62	9.40
5720MHz Straddle 5.725-5.85GHz	Pass	7.60	1.82	2.36	5.09	28.40
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.76	-3.12	-2.8	0.01	15.24
5230MHz	Pass	7.88	0.57	1.13	3.86	15.12

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5270MHz	Pass	7.88	0.48	1.29	3.88	9.12
5310MHz	Pass	7.75	-2.38	-1.88	0.87	9.25
5510MHz	Pass	7.60	-1.37	-1	1.78	9.40
5550MHz	Pass	7.60	0.66	1.05	3.84	9.40
5670MHz	Pass	7.60	-0.07	-0.1	2.83	9.40
5710MHz Straddle 5.47-5.725GHz	Pass	7.60	1.01	1	4.01	9.40
5710MHz Straddle 5.725-5.85GHz	Pass	7.60	-0.94	-0.82	2.08	28.40
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.88	-5.75	-5.19	-2.51	15.12
5290MHz	Pass	7.88	-4.73	-4.29	-1.53	9.12
5530MHz	Pass	7.60	-3.09	-2.37	0.20	9.40
5610MHz	Pass	7.50	-2.03	-1.34	1.19	9.50
5690MHz Straddle 5.47-5.725GHz	Pass	7.60	-2.3	-1.45	1.12	9.40
5690MHz Straddle 5.725-5.85GHz	Pass	7.60	-4.91	-4.07	-1.50	28.40
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	7.76	3.01	3.29	6.11	15.24
5200MHz	Pass	7.88	4.15	4.43	7.27	15.12
5240MHz	Pass	7.88	4.13	4.31	7.20	15.12
5260MHz	Pass	7.88	4.23	4.45	7.30	9.12
5300MHz	Pass	7.88	4.24	4.38	7.31	9.12
5320MHz	Pass	7.75	3.16	3.29	6.20	9.25
5500MHz	Pass	7.60	3.13	3.42	6.23	9.40
5580MHz	Pass	7.50	3.81	4.56	7.20	9.50
5700MHz	Pass	7.60	1.66	2.44	5.02	9.40
5720MHz Straddle 5.47-5.725GHz	Pass	7.60	3.71	4.2	6.94	9.40
5720MHz Straddle 5.725-5.85GHz	Pass	7.60	2.25	2.62	5.44	28.40
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	7.76	-2.63	-2.51	0.42	15.24
5230MHz	Pass	7.88	1.32	1.82	4.53	15.12
5270MHz	Pass	7.88	1	1.79	4.36	9.12
5310MHz	Pass	7.75	-1.84	-1.36	1.41	9.25
5510MHz	Pass	7.60	-0.73	-0.78	2.22	9.40
5550MHz	Pass	7.60	1.18	1.44	4.26	9.40
5670MHz	Pass	7.60	0.2	0.14	3.15	9.40
5710MHz Straddle 5.47-5.725GHz	Pass	7.60	1.05	1.4	4.16	9.40
5710MHz Straddle 5.725-5.85GHz	Pass	7.60	-0.69	-0.5	2.38	28.40
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	7.88	-5.34	-5.1	-2.27	15.12
5290MHz	Pass	7.88	-4.23	-4.2	-1.24	9.12
5530MHz	Pass	7.60	-2.74	-2.15	0.54	9.40
5610MHz	Pass	7.50	-1.76	-1.15	1.40	9.50
5690MHz Straddle 5.47-5.725GHz	Pass	7.60	-2.07	-1.4	1.19	9.40
5690MHz Straddle 5.725-5.85GHz	Pass	7.60	-4.43	-3.95	-1.25	28.40

DG = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

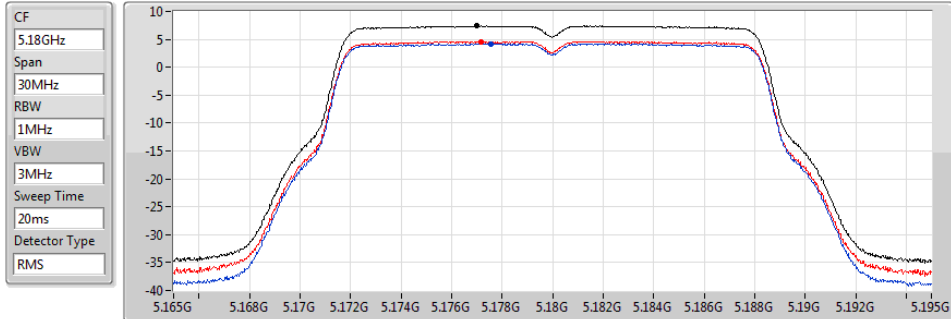
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5180MHz

07/03/2020



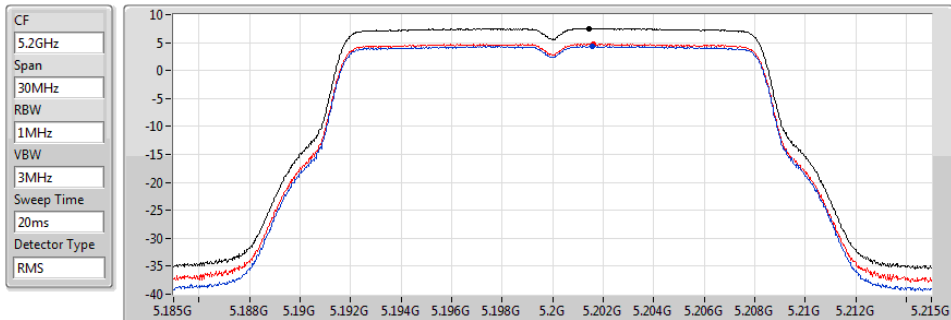
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.40	7.40	4.22	4.61

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5200MHz

07/03/2020



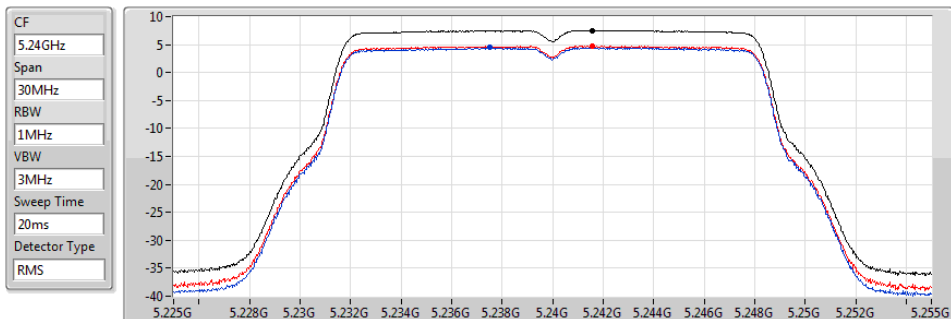
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.51	7.51	4.33	4.73

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5240MHz

07/03/2020



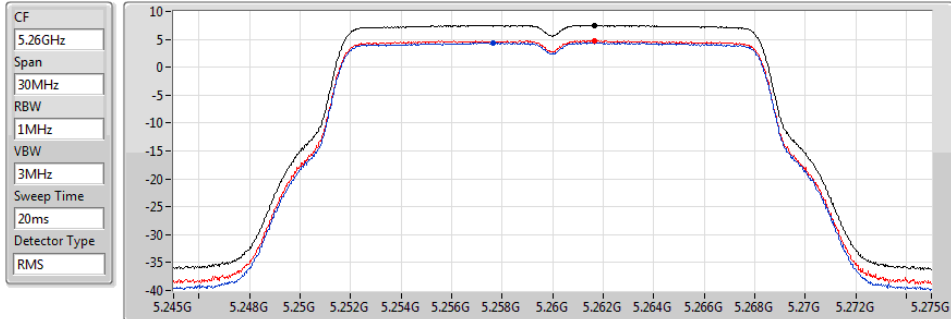
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.55	7.55	4.47	4.72

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5260MHz

07/03/2020



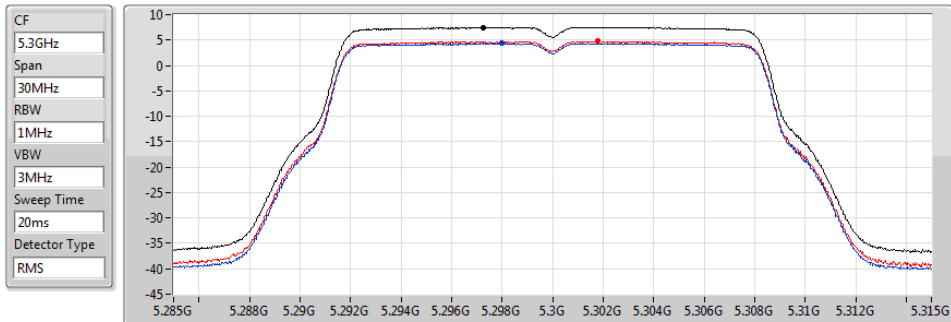
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.54	7.54	4.42	4.73

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5300MHz

07/03/2020



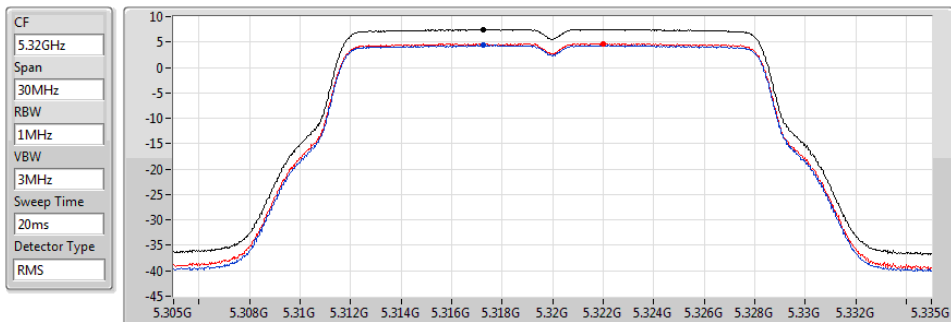
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.52	7.52	4.36	4.75

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5320MHz

07/03/2020



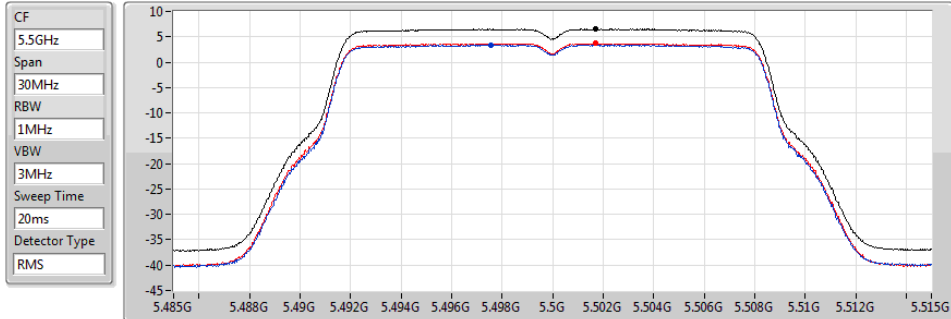
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.51	7.51	4.40	4.72

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5500MHz

07/03/2020



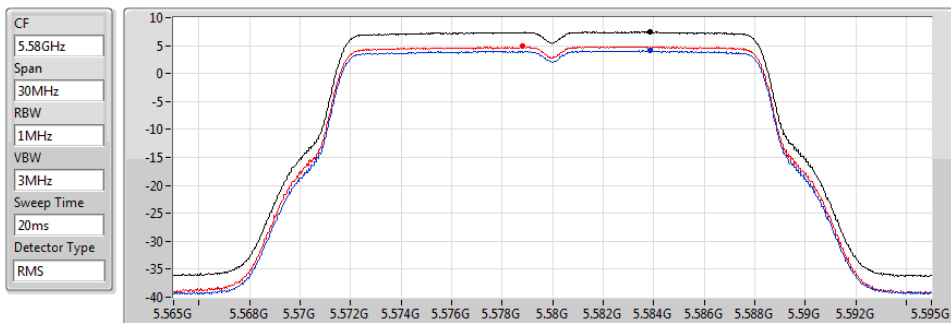
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.53	6.53	3.41	3.73

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5580MHz

07/03/2020



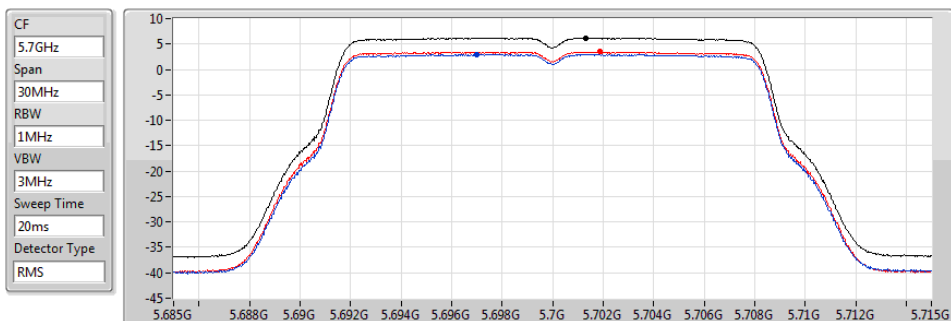
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.45	7.45	4.08	4.84

11a20,BF_Nss1,(6Mbps)_2TX

PSD

5700MHz

07/03/2020

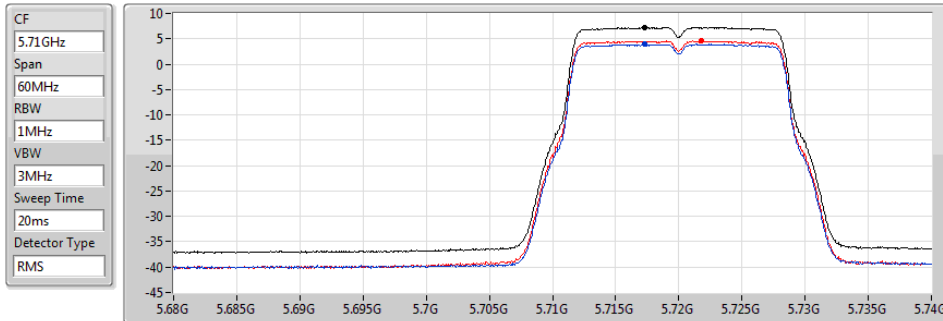


Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.20	6.20	2.98	3.45

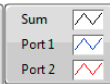
11a20,BF_Nss1,(6Mbps)_2TX 5720MHz Straddle 5.47-5.725GHz

PSD

07/03/2020



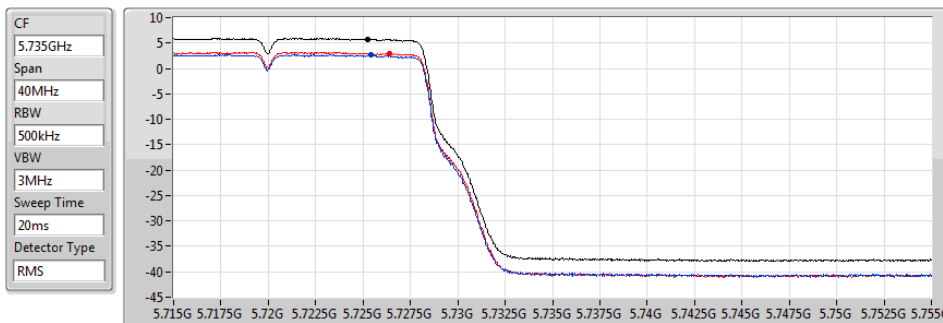
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.23	7.23	3.94	4.56



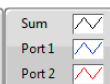
11a20,BF_Nss1,(6Mbps)_2TX 5720MHz Straddle 5.725-5.85GHz

PSD

07/03/2020



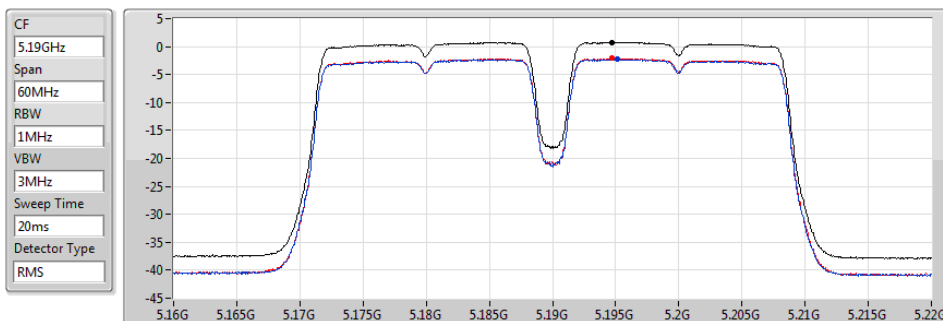
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.75	5.75	2.59	2.99



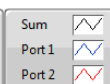
11a40,BF_Nss1,(6Mbps)_2TX 5190MHz

PSD

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.80	0.80	-2.24	-2.10

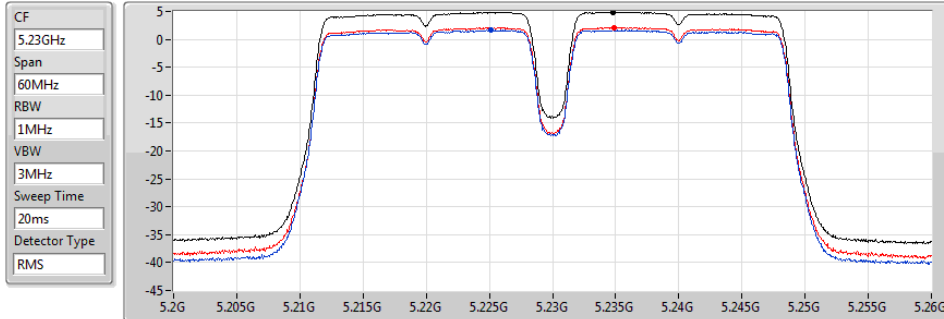


11a40,BF_Nss1,(6Mbps)_2TX

PSD

5230MHz

07/03/2020



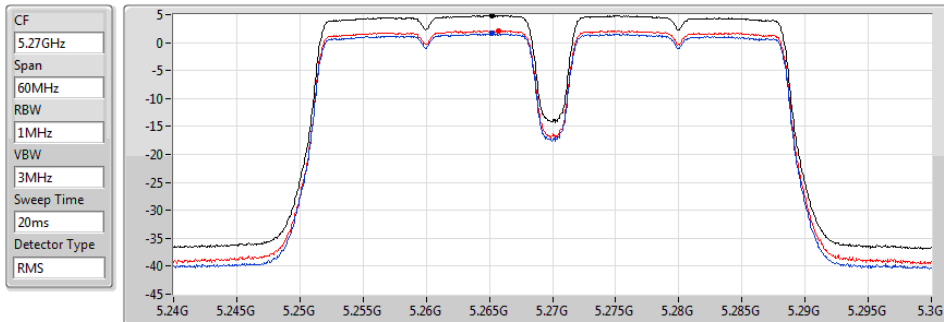
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.87	4.87	1.63	2.16

11a40,BF_Nss1,(6Mbps)_2TX

PSD

5270MHz

07/03/2020



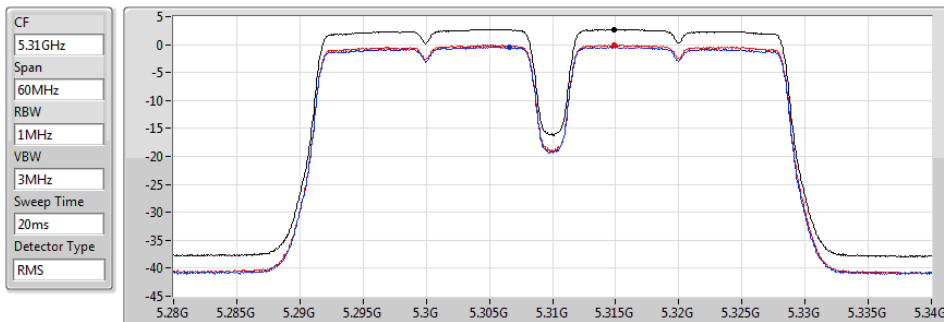
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.83	4.83	1.59	2.11

11a40,BF_Nss1,(6Mbps)_2TX

PSD

5310MHz

07/03/2020



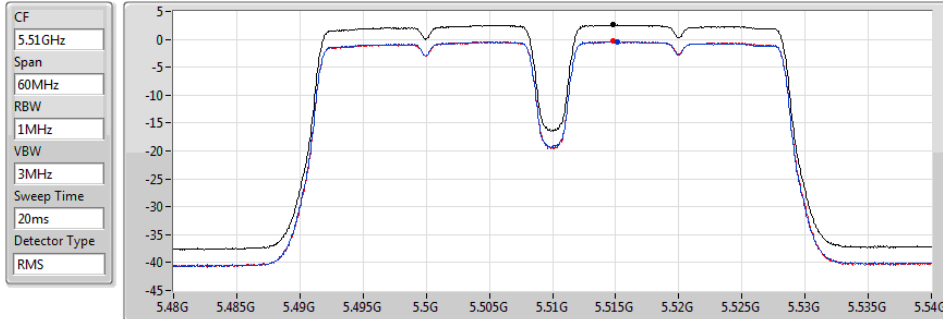
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.75	2.75	-0.45	-0.04

11a40,BF_Nss1,(6Mbps)_2TX

PSD

5510MHz

07/03/2020



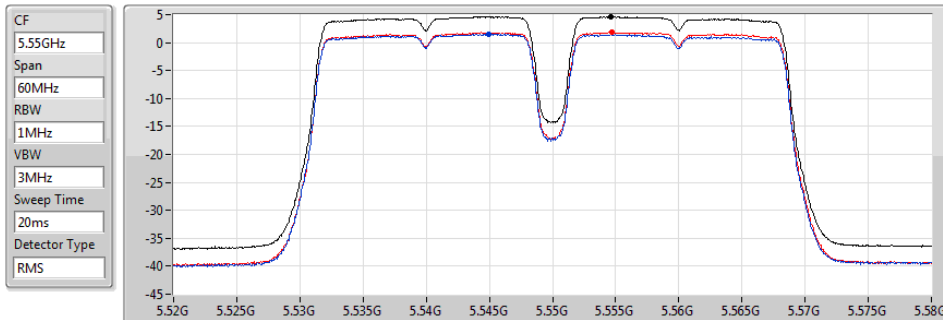
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.62	2.62	-0.38	-0.33

11a40,BF_Nss1,(6Mbps)_2TX

PSD

5550MHz

07/03/2020



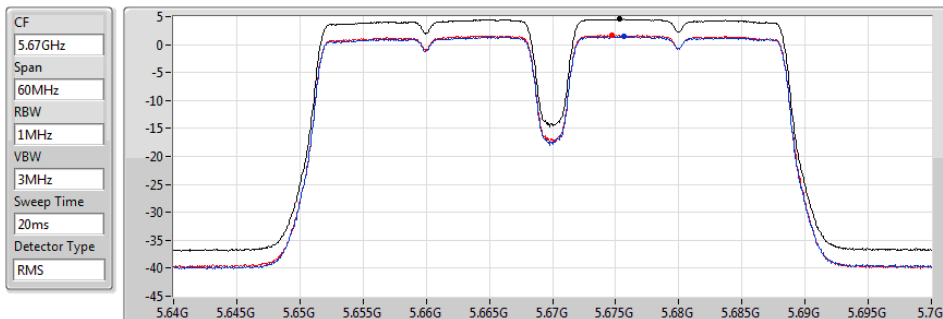
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.63	4.63	1.50	1.84

11a40,BF_Nss1,(6Mbps)_2TX

PSD

5670MHz

07/03/2020

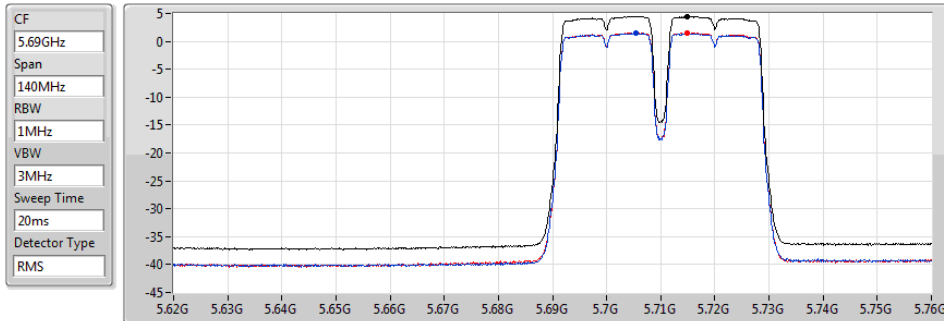


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.54	4.54	1.49	1.66

11a40,BF_Nss1,(6Mbps)_2TX
5710MHz Straddle 5.47-5.725GHz

PSD

07/03/2020

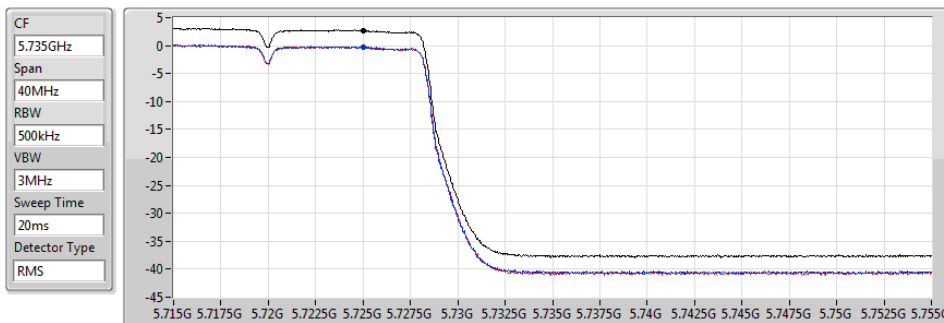


Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.48	4.48	1.44	1.52

11a40,BF_Nss1,(6Mbps)_2TX
5710MHz Straddle 5.725-5.85GHz

PSD

07/03/2020

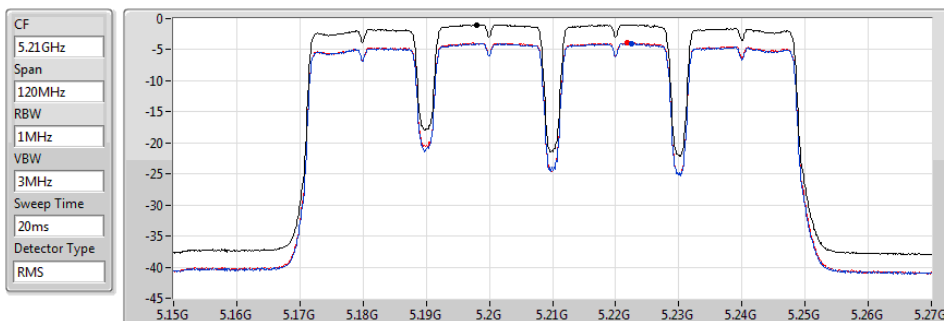


Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.73	2.73	-0.30	-0.26

11a80,BF_Nss1,(6Mbps)_2TX
5210MHz

PSD

07/03/2020



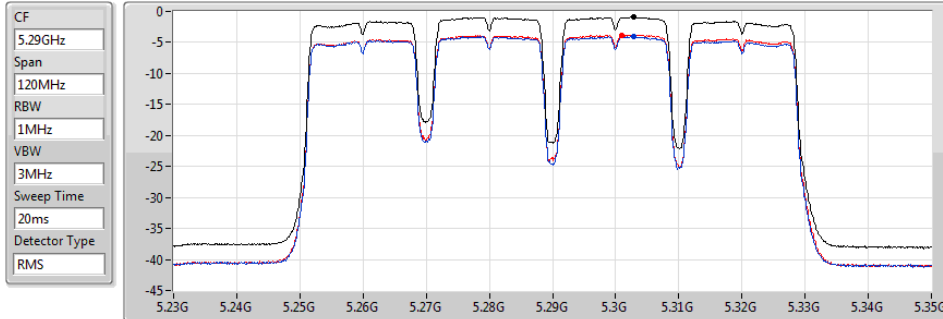
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.98	-0.98	-3.97	-3.91

11a80,BF_Nss1,(6Mbps)_2TX

PSD

5290MHz

07/03/2020



Sum
Port 1
Port 2

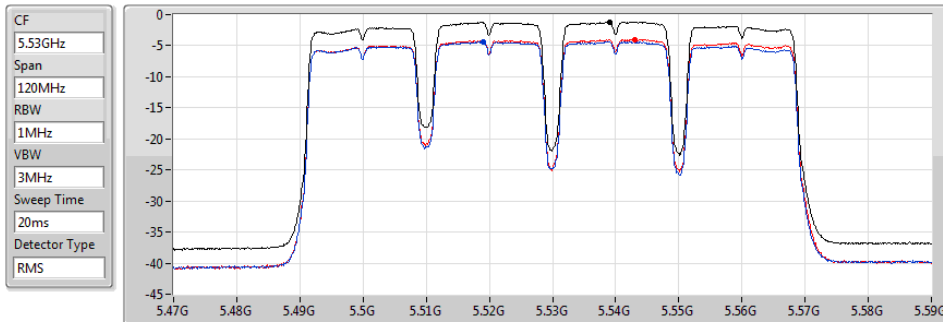
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.92	-0.92	-4.04	-3.78

11a80,BF_Nss1,(6Mbps)_2TX

PSD

5530MHz

07/03/2020



Sum
Port 1
Port 2

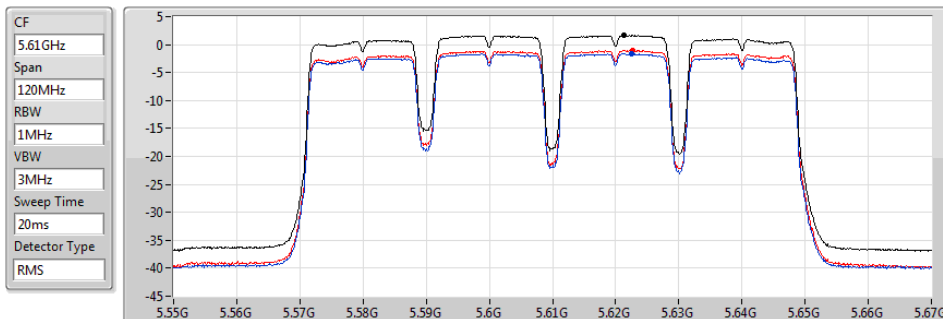
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.21	-1.21	-4.35	-3.98

11a80,BF_Nss1,(6Mbps)_2TX

PSD

5610MHz

07/03/2020



Sum
Port 1
Port 2

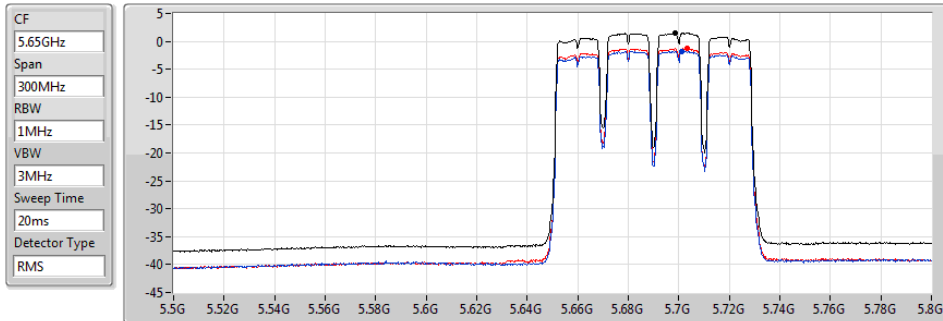
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.65	1.65	-1.63	-1.08

11a80,BF_Nss1,(6Mbps)_2TX

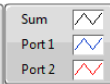
5690MHz Straddle 5.47-5.725GHz

PSD

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.46	1.46	-1.79	-1.29

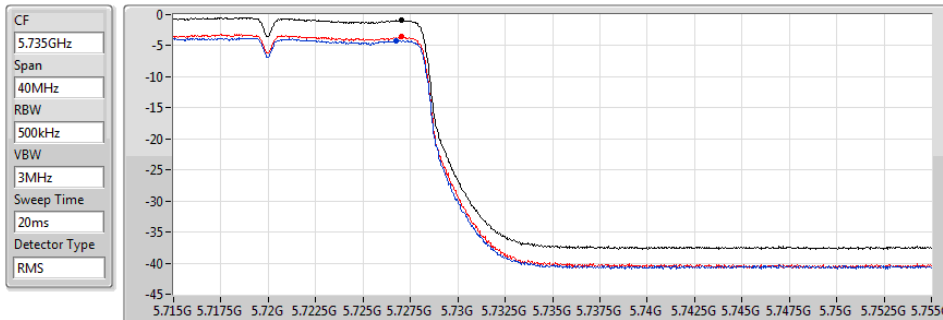


11a80,BF_Nss1,(6Mbps)_2TX

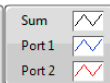
5690MHz Straddle 5.725-5.85GHz

PSD

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.93	-0.93	-4.22	-3.60

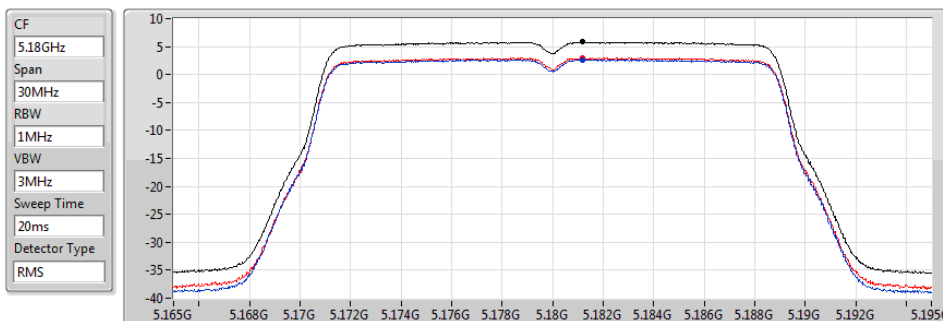


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

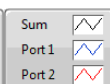
5180MHz

PSD

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.81	5.81	2.64	2.96

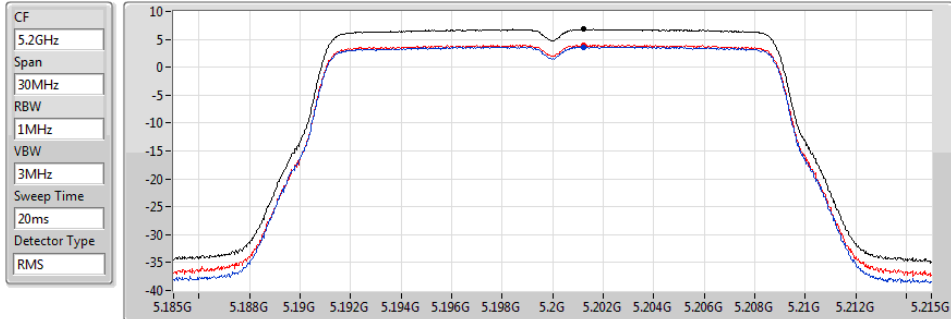


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

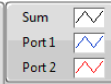
PSD

5200MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.82	6.82	3.65	3.97

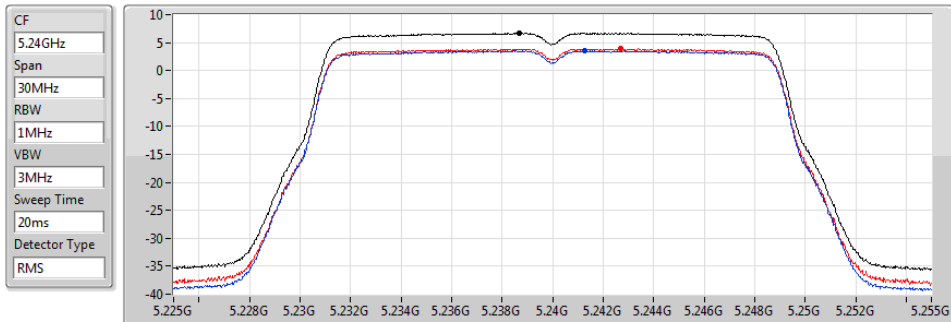


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

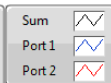
PSD

5240MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.66	6.66	3.53	3.89

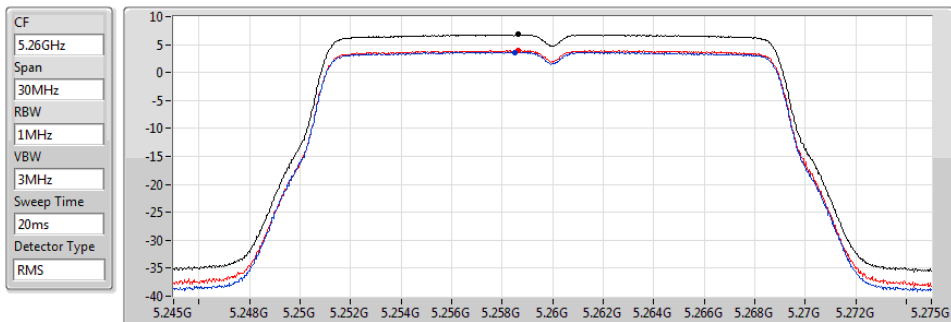


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

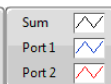
PSD

5260MHz

25/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.79	6.79	3.65	3.96

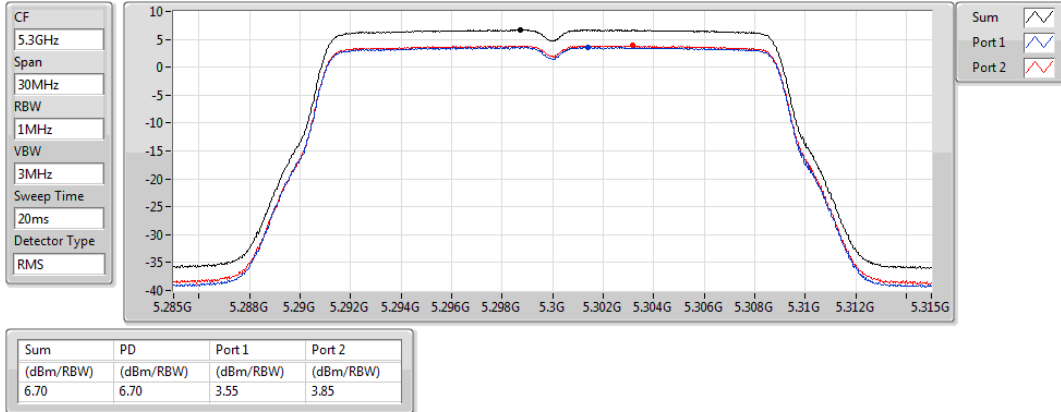


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

25/03/2020

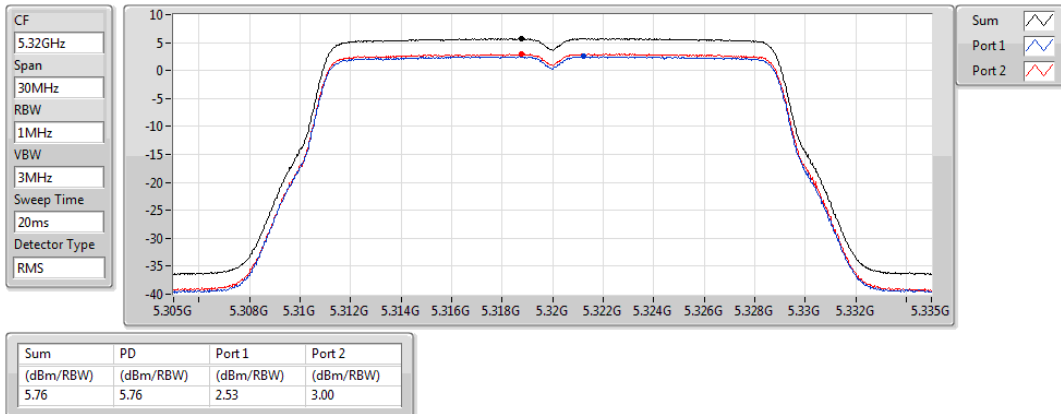


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

25/03/2020

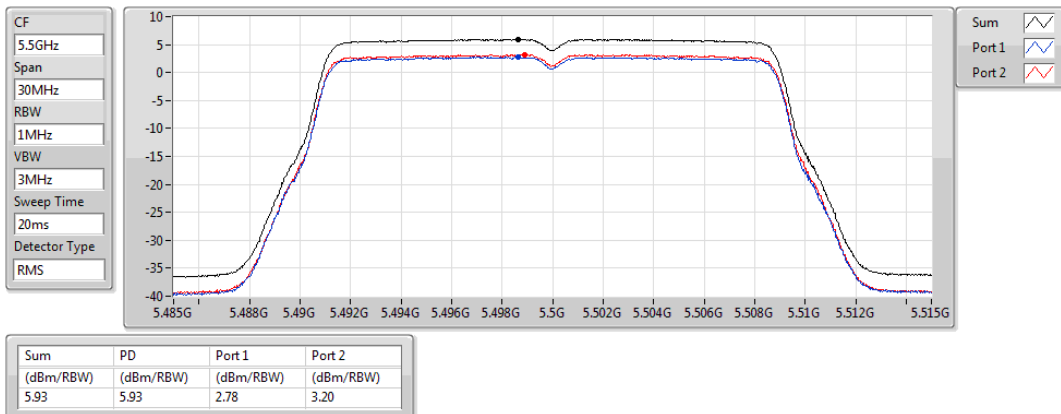


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

25/03/2020

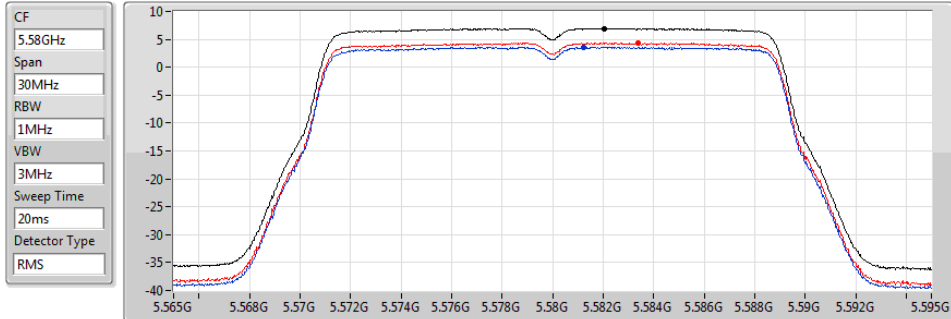


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

25/03/2020



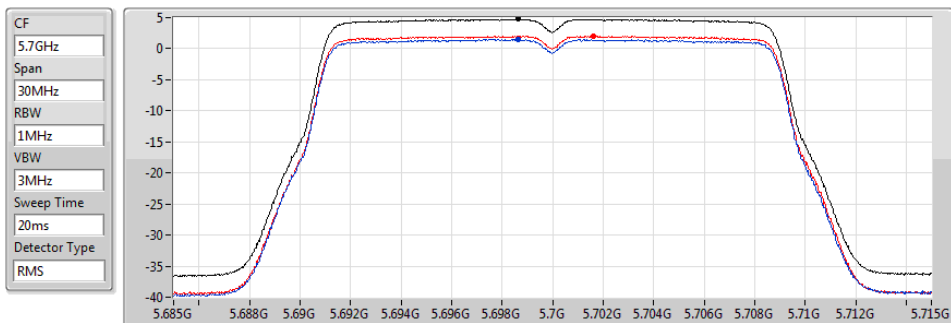
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.97	6.97	3.63	4.35

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

25/03/2020



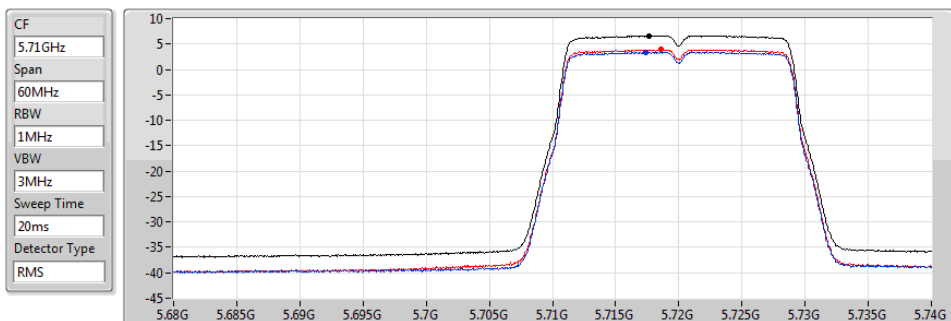
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.74	4.74	1.48	2.03

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

25/03/2020



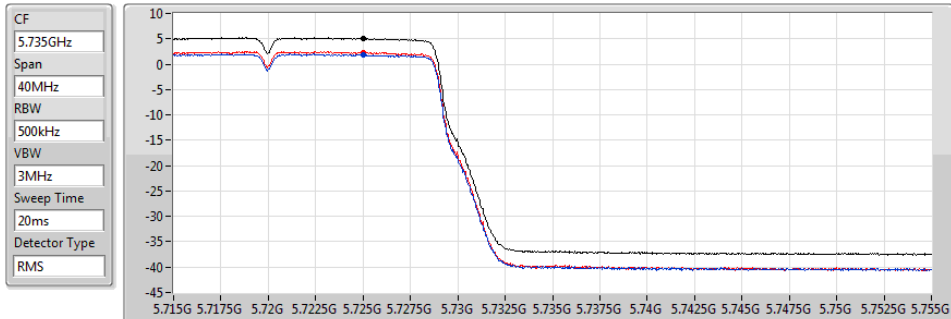
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.62	6.62	3.38	3.90

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

25/03/2020



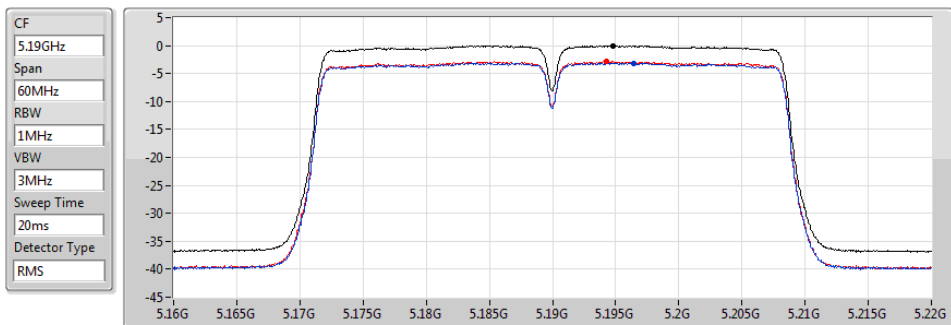
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.09	5.09	1.82	2.36

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

25/03/2020



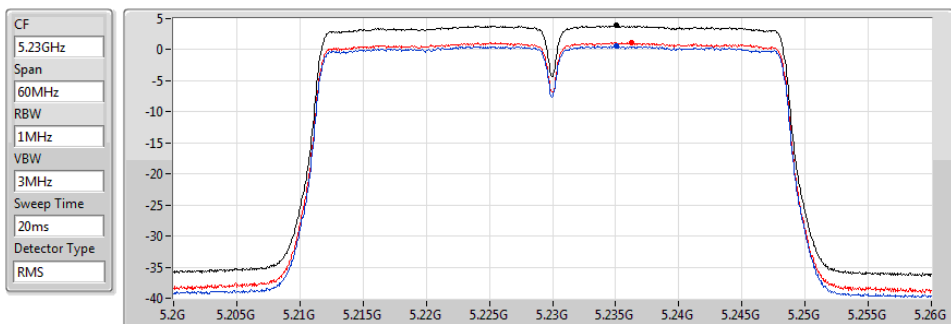
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.01	0.01	-3.12	-2.80

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

25/03/2020



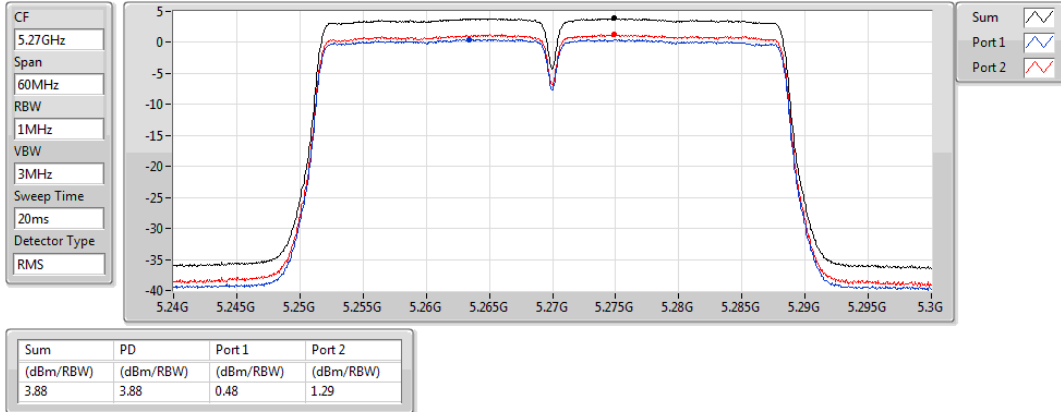
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.86	3.86	0.57	1.13

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

25/03/2020

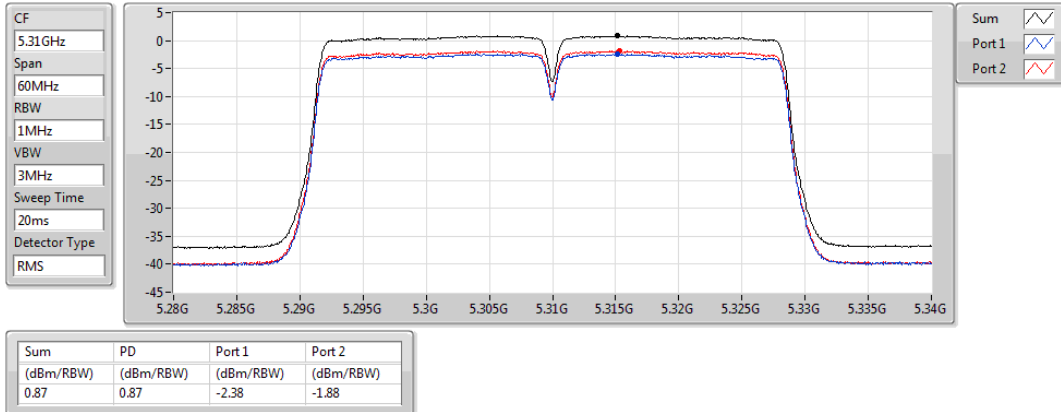


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

25/03/2020

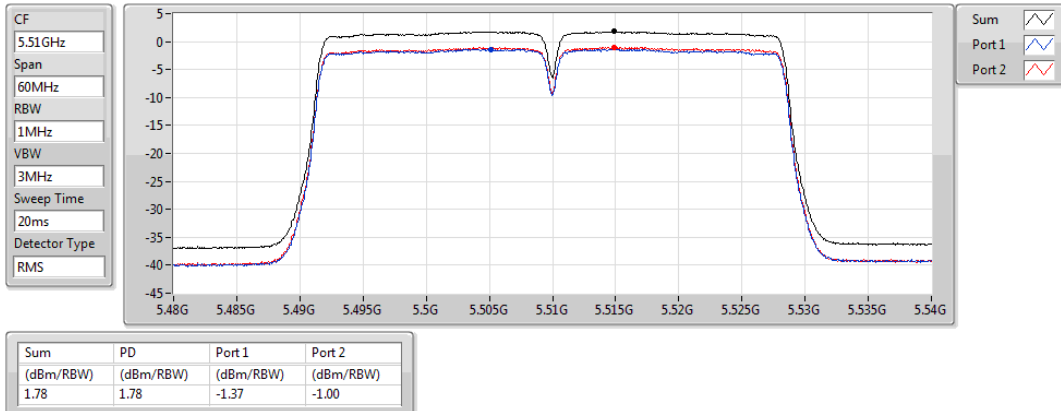


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

25/03/2020

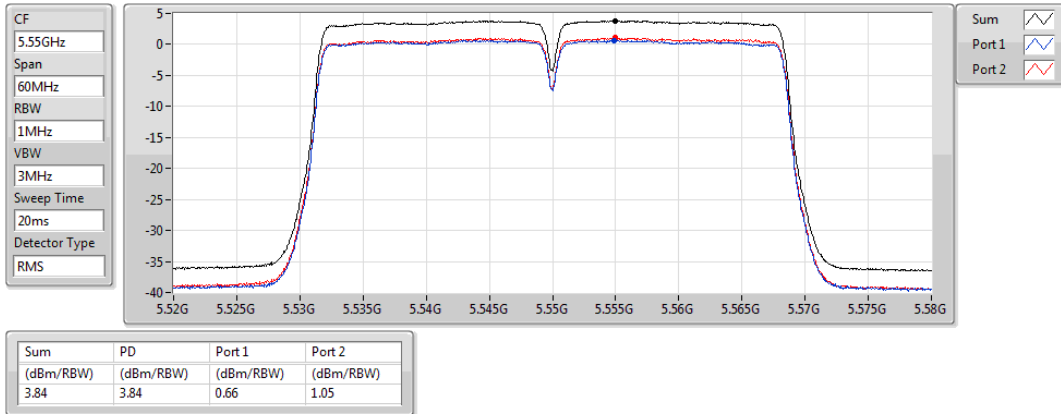


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

25/03/2020

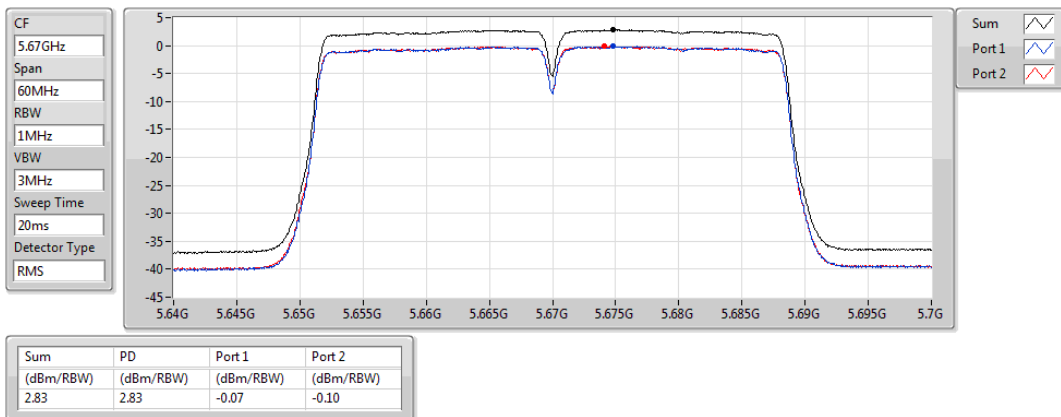


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

25/03/2020

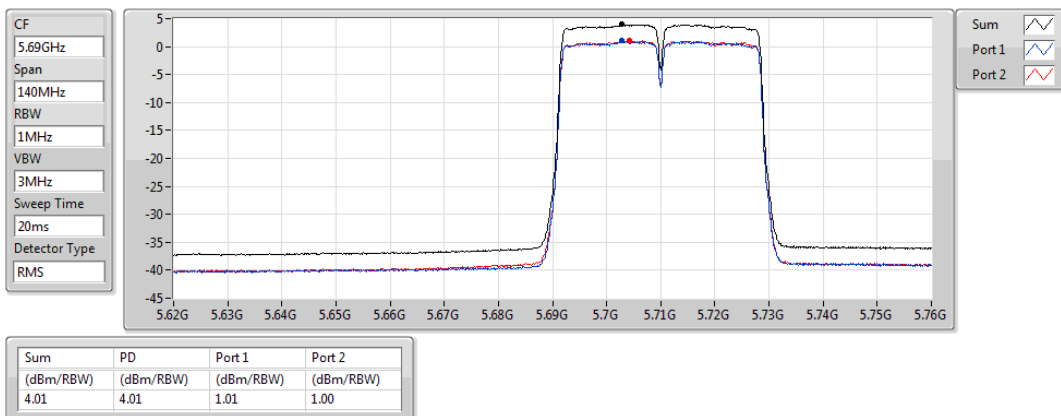


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

25/03/2020

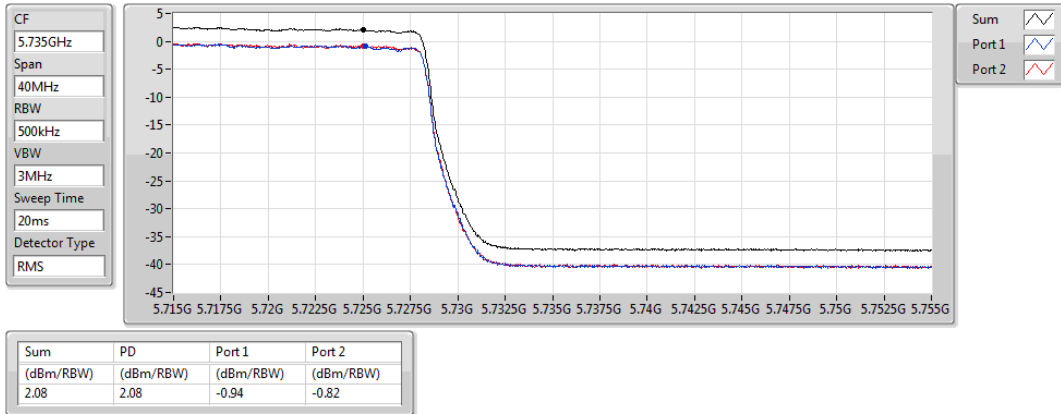


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

25/03/2020

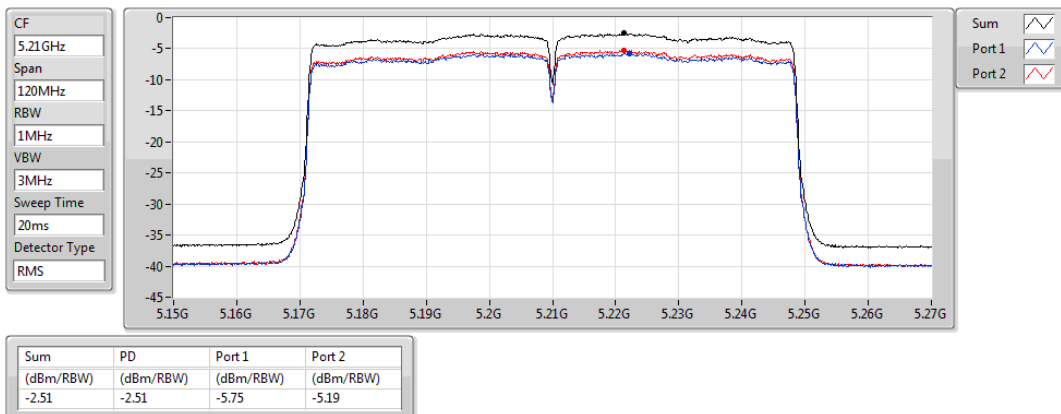


802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

25/03/2020

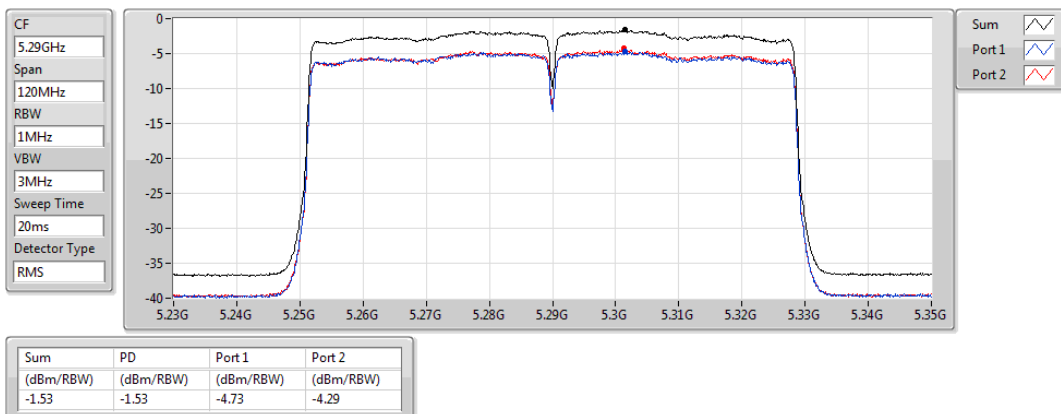


802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

25/03/2020

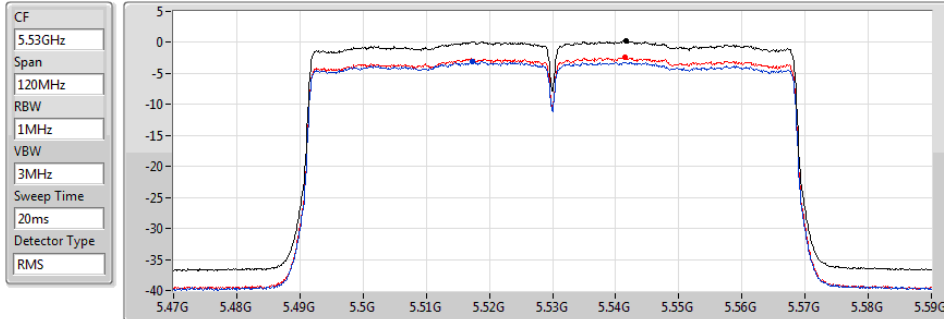


802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

25/03/2020



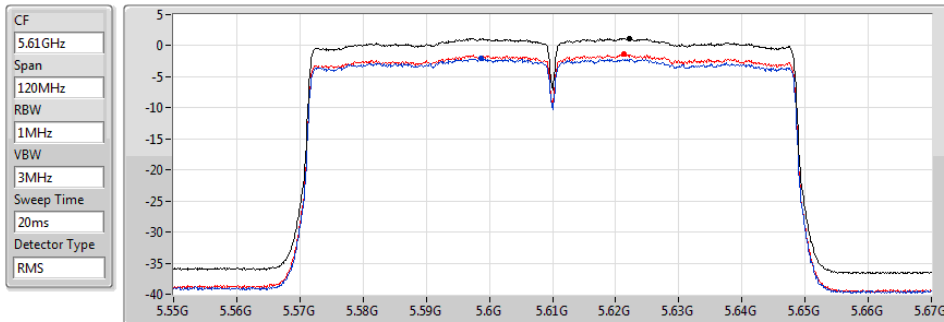
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.20	0.20	-3.09	-2.37

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

25/03/2020



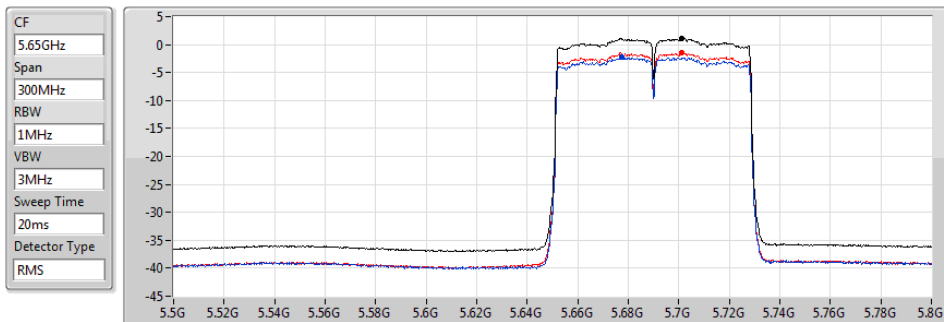
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.19	1.19	-2.03	-1.34

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

25/03/2020



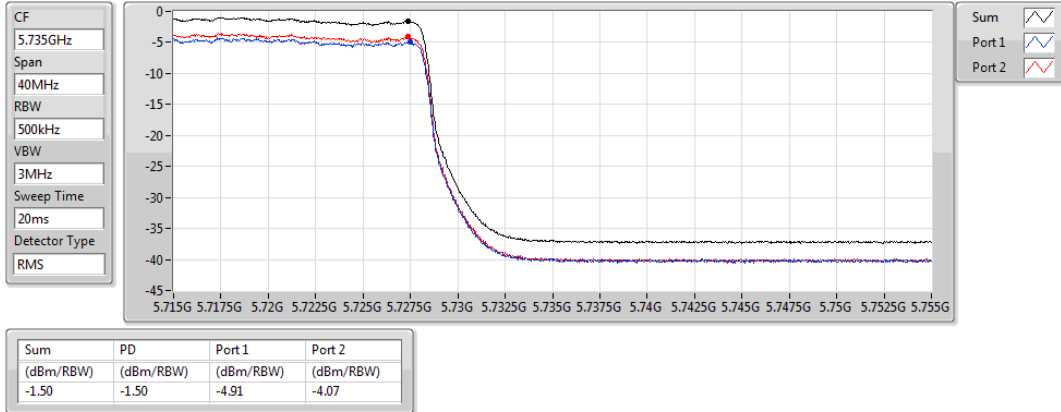
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.12	1.12	-2.30	-1.45

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

25/03/2020

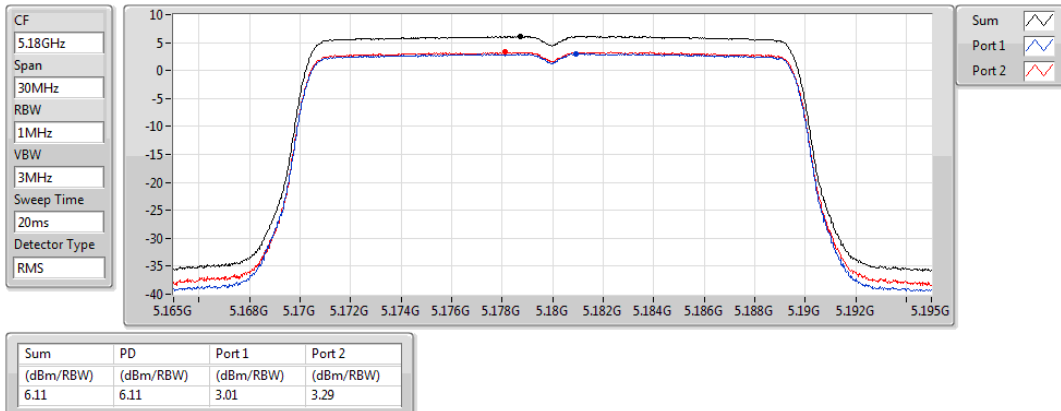


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

07/03/2020

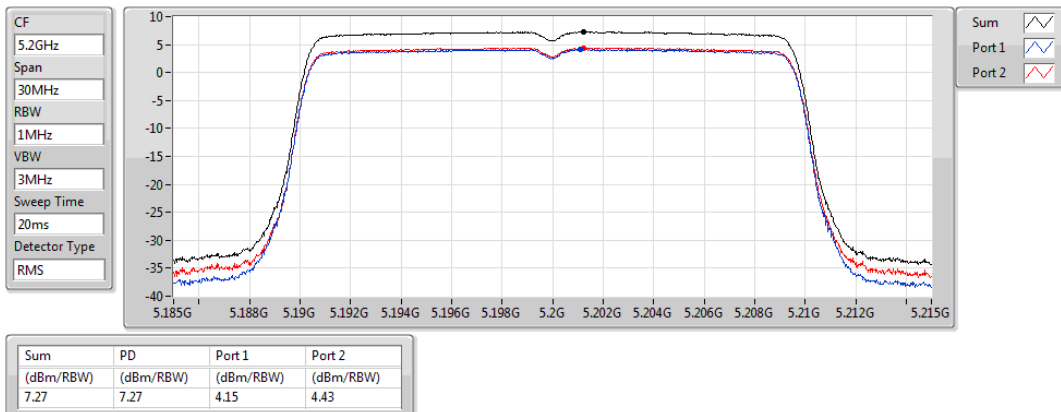


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

07/03/2020

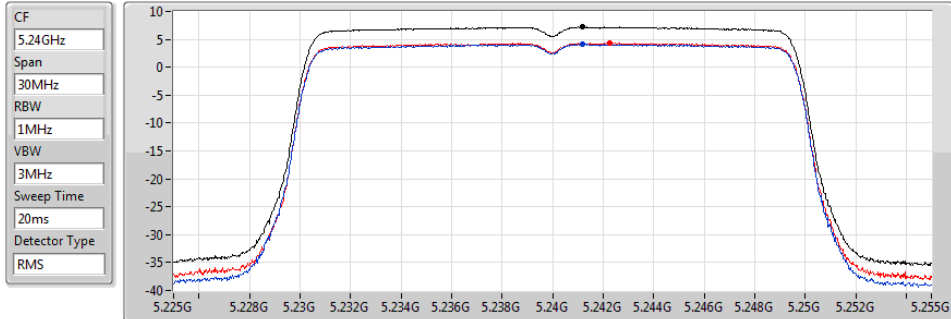


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

07/03/2020



Sum
Port 1
Port 2

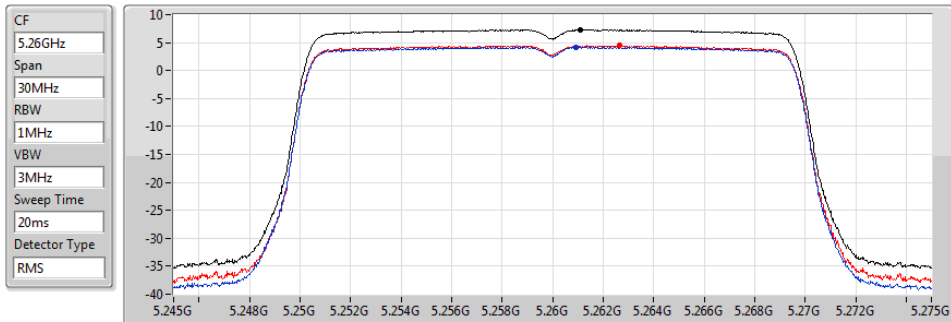
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.20	7.20	4.13	4.31

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

07/03/2020



Sum
Port 1
Port 2

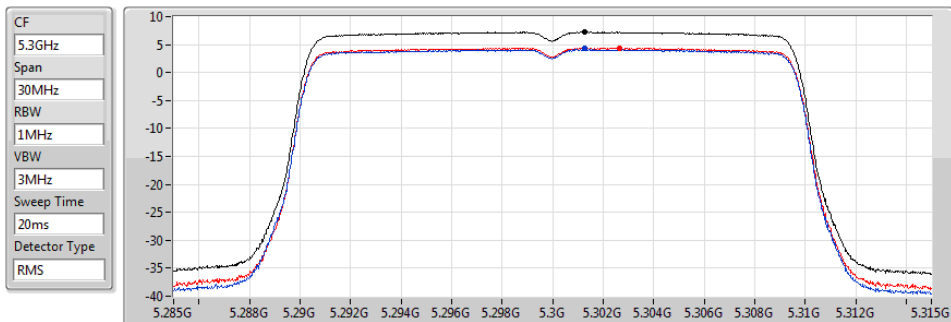
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.30	7.30	4.23	4.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

07/03/2020



Sum
Port 1
Port 2

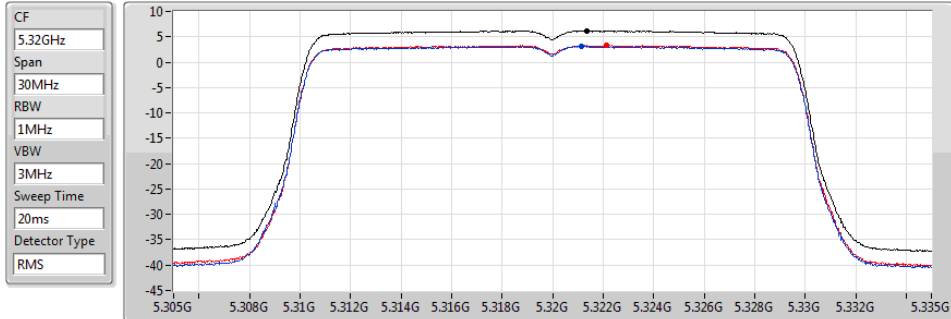
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.31	7.31	4.24	4.38

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

07/03/2020



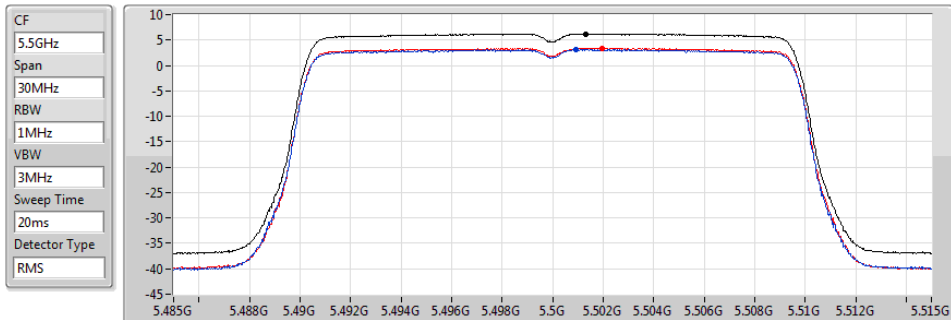
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.20	6.20	3.16	3.29

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

07/03/2020



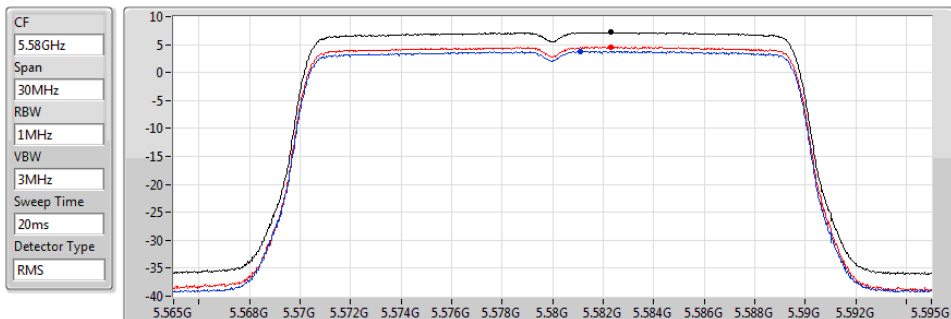
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.23	6.23	3.13	3.42

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

07/03/2020



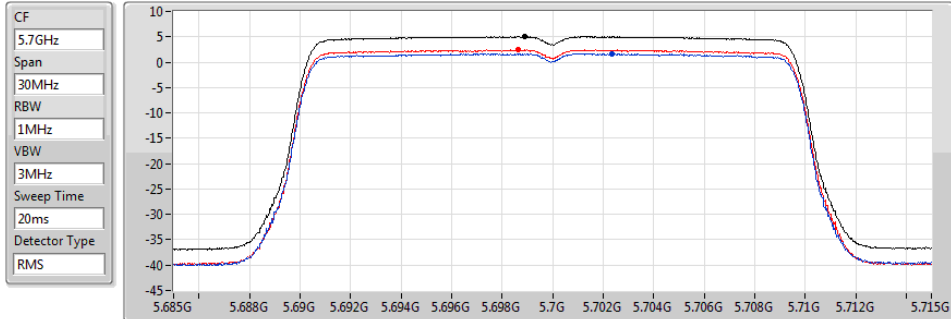
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.20	7.20	3.81	4.56

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.02	5.02	1.66	2.44

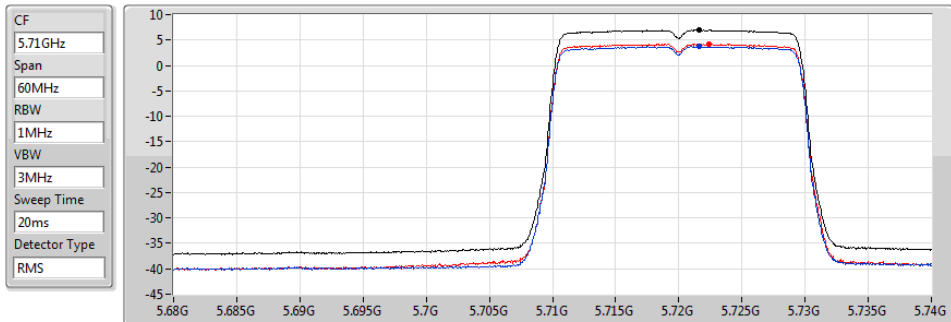
Sum	
Port 1	
Port 2	

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.94	6.94	3.71	4.20

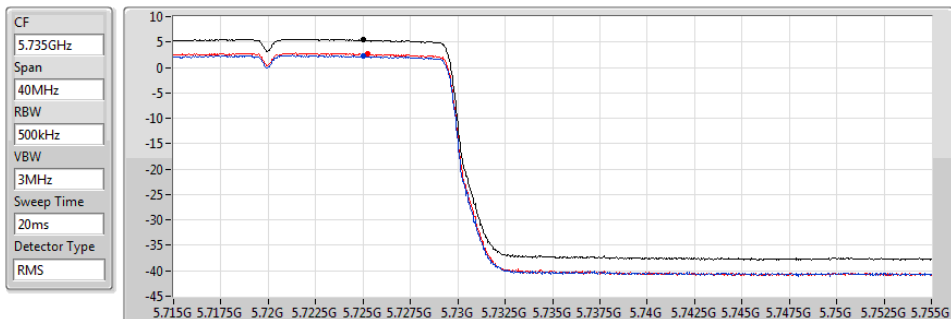
Sum	
Port 1	
Port 2	

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

07/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.44	5.44	2.25	2.62

Sum	
Port 1	
Port 2	

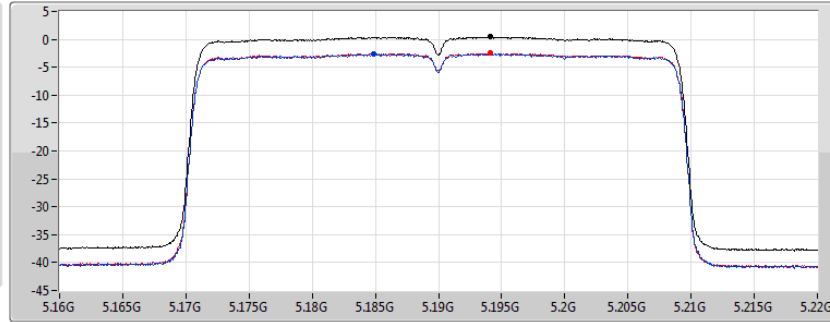
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

07/03/2020

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.42	0.42	-2.63	-2.51

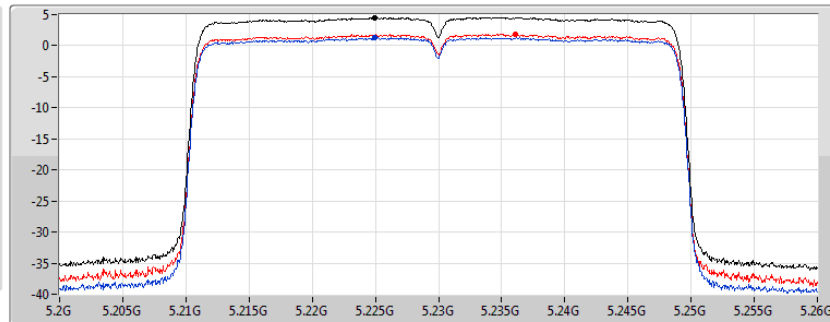
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

07/03/2020

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.53	4.53	1.32	1.82

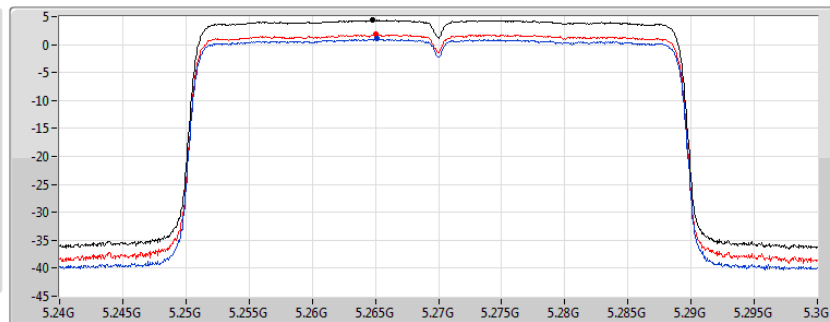
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

07/03/2020

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



Sum
Port 1
Port 2

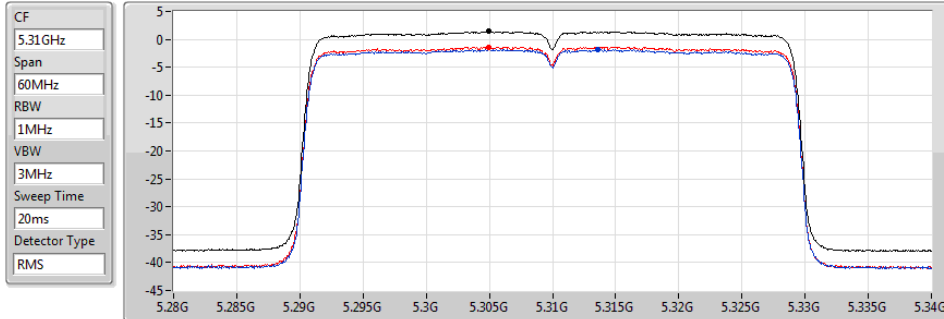
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.36	4.36	1.00	1.79

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

07/03/2020



Sum
Port 1
Port 2

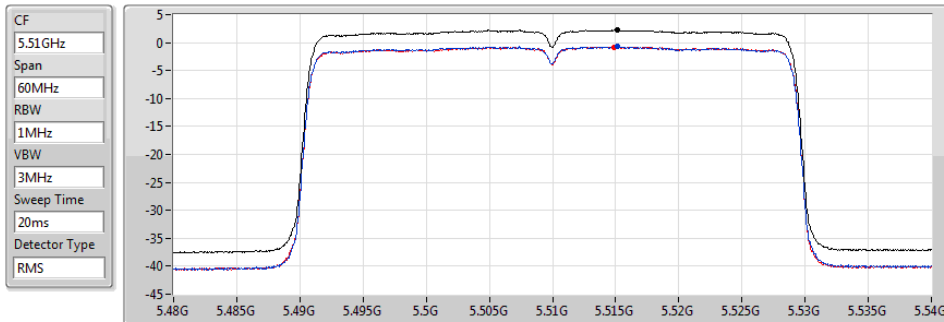
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.41	1.41	-1.84	-1.36

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

07/03/2020



Sum
Port 1
Port 2

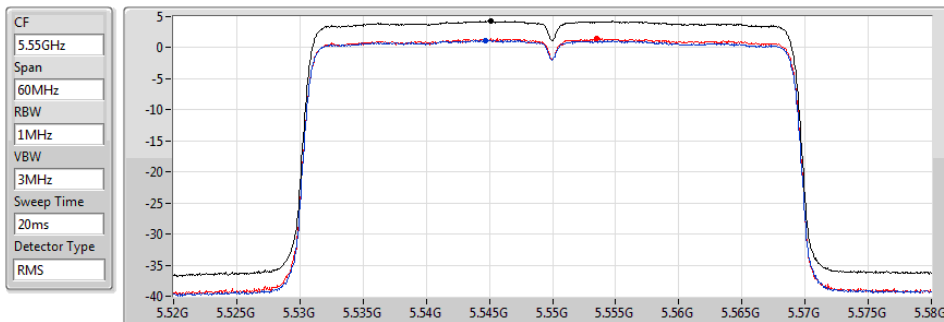
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.22	2.22	-0.73	-0.78

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

07/03/2020



Sum
Port 1
Port 2

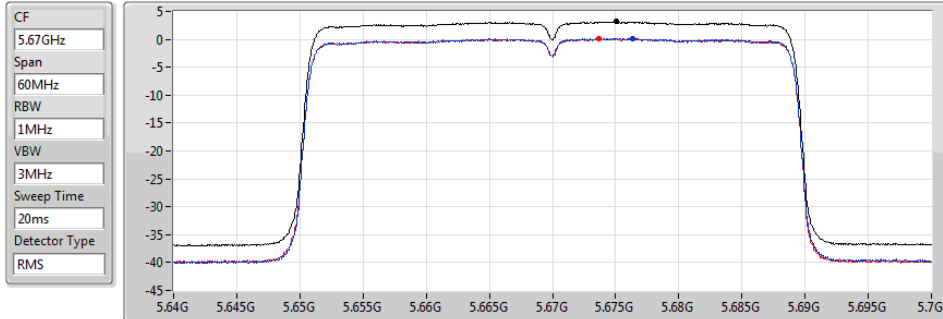
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.26	4.26	1.18	1.44

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

07/03/2020



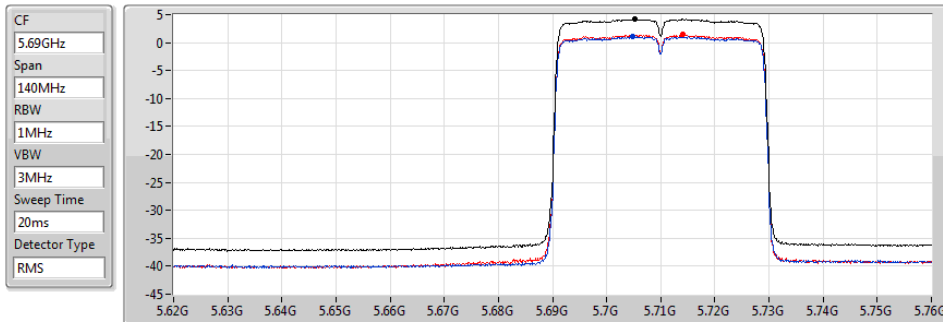
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.15	3.15	0.20	0.14

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

07/03/2020



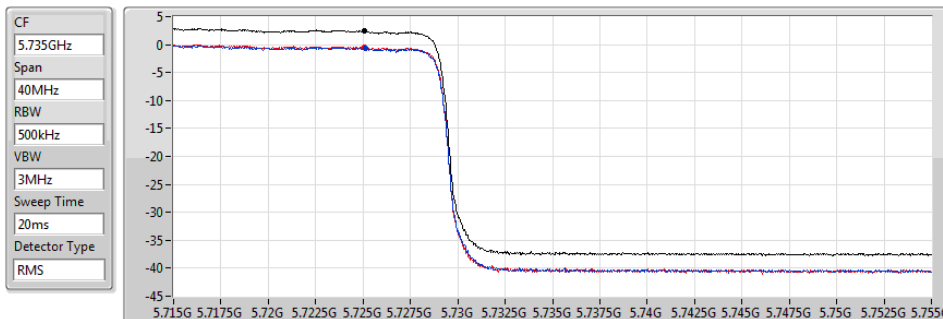
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.16	4.16	1.05	1.40

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

07/03/2020



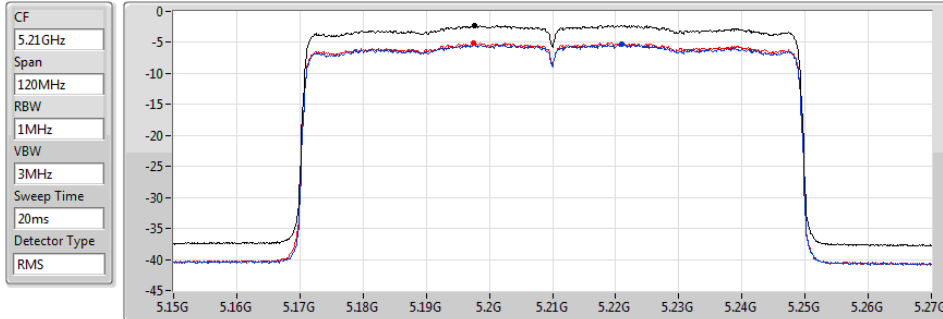
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.38	2.38	-0.69	-0.50

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

07/03/2020



Sum
Port 1
Port 2

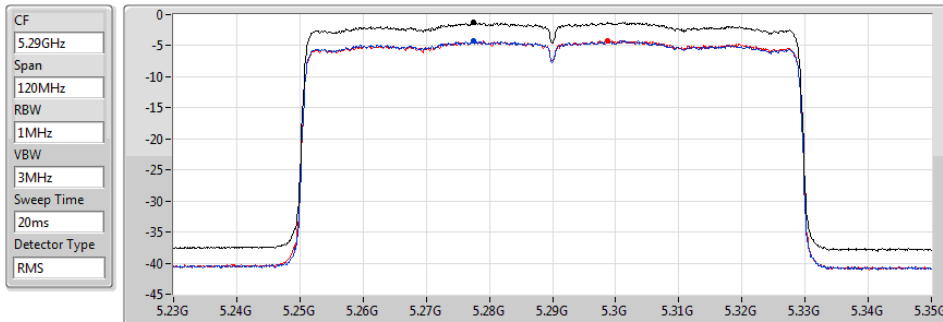
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.27	-2.27	-5.34	-5.10

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

07/03/2020



Sum
Port 1
Port 2

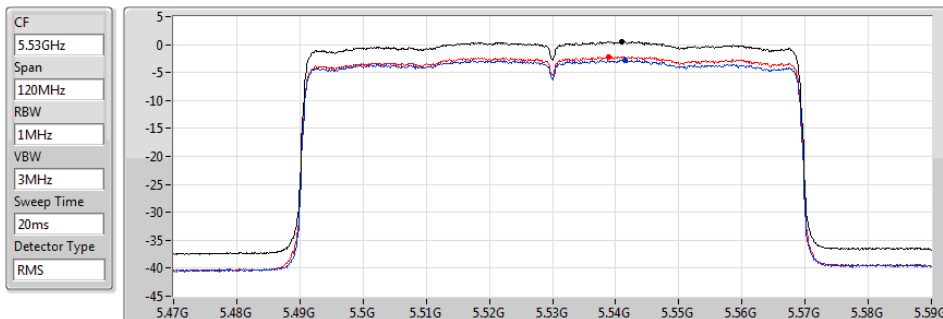
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.24	-1.24	-4.23	-4.20

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

07/03/2020



Sum
Port 1
Port 2

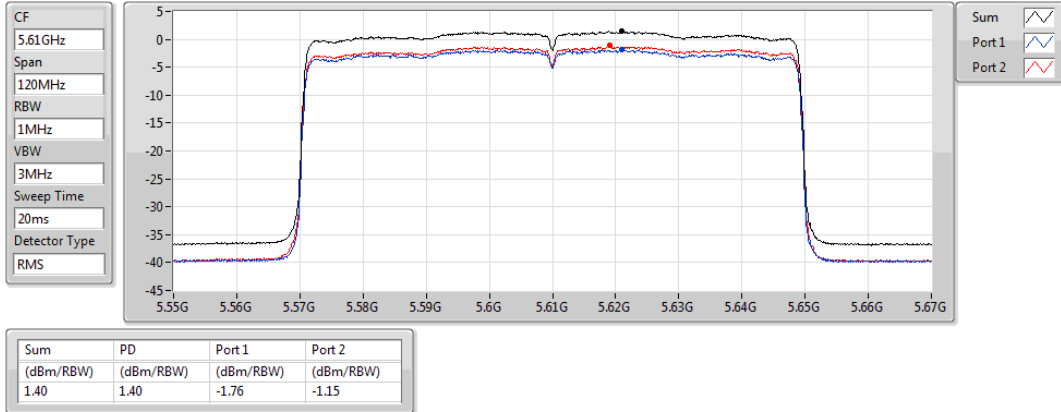
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.54	0.54	-2.74	-2.15

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

07/03/2020

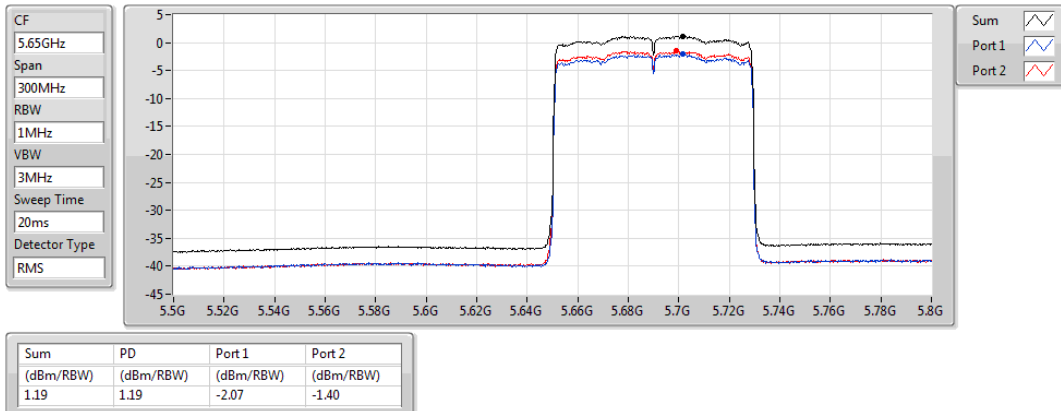


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/03/2020

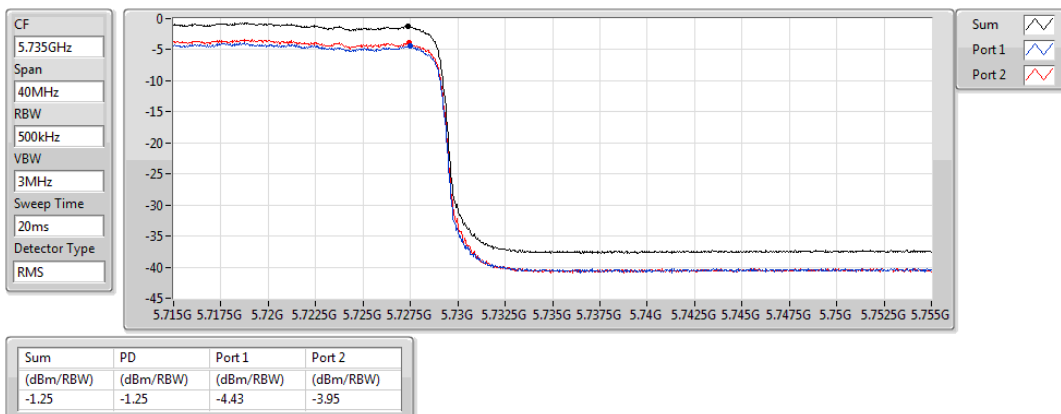


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/03/2020



<2T2S>

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20_Nss2,(MCS0)_2TX	6.78
802.11ac VHT40_Nss2,(MCS0)_2TX	1.97
802.11ac VHT80_Nss2,(MCS0)_2TX	-0.08
802.11ax HEW20_Nss2,(MCS0)_2TX	6.78
802.11ax HEW40_Nss2,(MCS0)_2TX	2.06
802.11ax HEW80_Nss2,(MCS0)_2TX	0.32
5.25-5.35GHz	-
802.11ac VHT20_Nss2,(MCS0)_2TX	6.69
802.11ac VHT40_Nss2,(MCS0)_2TX	2.76
802.11ac VHT80_Nss2,(MCS0)_2TX	0.13
802.11ax HEW20_Nss2,(MCS0)_2TX	6.67
802.11ax HEW40_Nss2,(MCS0)_2TX	2.85
802.11ax HEW80_Nss2,(MCS0)_2TX	0.47
5.47-5.725GHz	-
802.11ac VHT20_Nss2,(MCS0)_2TX	7.14
802.11ac VHT40_Nss2,(MCS0)_2TX	3.74
802.11ac VHT80_Nss2,(MCS0)_2TX	0.67
802.11ax HEW20_Nss2,(MCS0)_2TX	7.13
802.11ax HEW40_Nss2,(MCS0)_2TX	3.77
802.11ax HEW80_Nss2,(MCS0)_2TX	1.37

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.75	3.83	3.84	6.78	17.00
5320MHz	Pass	4.74	3.62	3.88	6.69	11.00
5500MHz	Pass	4.59	3.90	4.41	7.14	11.00
5700MHz	Pass	4.59	2.51	2.98	5.74	11.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.75	-1.15	-0.83	1.97	17.00
5310MHz	Pass	4.74	-0.45	0.07	2.76	11.00
5510MHz	Pass	4.59	-0.22	-0.06	2.84	11.00
5670MHz	Pass	4.59	0.73	0.85	3.74	11.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.87	-3.04	-2.98	-0.08	17.00
5290MHz	Pass	4.87	-2.84	-2.70	0.13	11.00
5530MHz	Pass	4.59	-2.44	-2.00	0.67	11.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.75	3.69	3.91	6.78	17.00
5320MHz	Pass	4.74	3.58	3.81	6.67	11.00
5500MHz	Pass	4.59	3.87	4.49	7.13	11.00
5700MHz	Pass	4.59	2.43	3.13	5.77	11.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.75	-1.14	-0.73	2.06	17.00
5310MHz	Pass	4.74	-0.46	0.15	2.85	11.00
5510MHz	Pass	4.59	0.07	-0.09	2.98	11.00
5670MHz	Pass	4.59	0.70	0.92	3.77	11.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.87	-2.70	-2.40	0.32	17.00
5290MHz	Pass	4.87	-2.59	-2.36	0.47	11.00
5530MHz	Pass	4.59	-1.90	-1.36	1.37	11.00

DG = Directional Gain; **RBW** = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

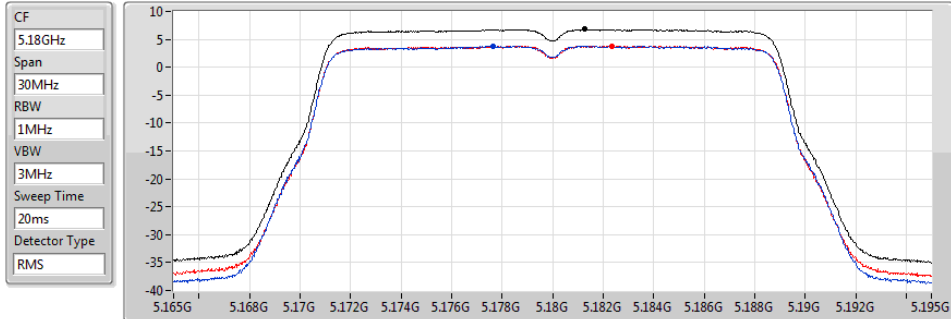
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20_Nss2,(MCS0)_2TX

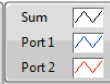
PSD

5180MHz

27/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.78	6.78	3.83	3.84

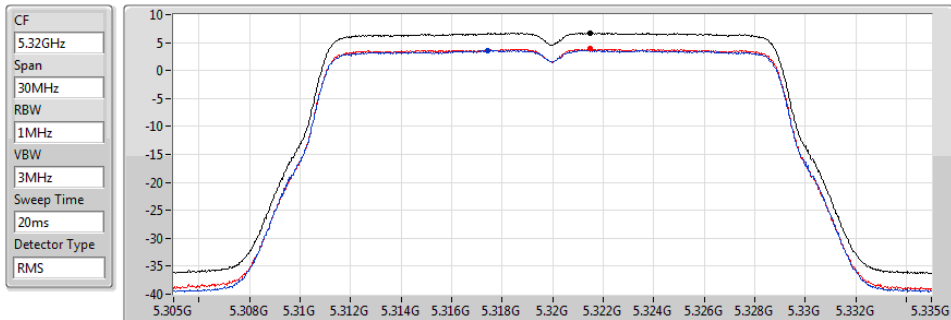


802.11ac VHT20_Nss2,(MCS0)_2TX

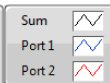
PSD

5320MHz

27/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.69	6.69	3.62	3.88

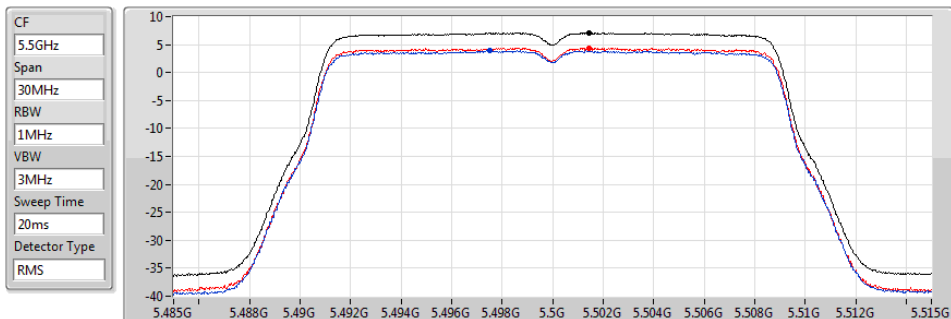


802.11ac VHT20_Nss2,(MCS0)_2TX

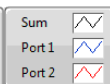
PSD

5500MHz

27/03/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.14	7.14	3.90	4.41

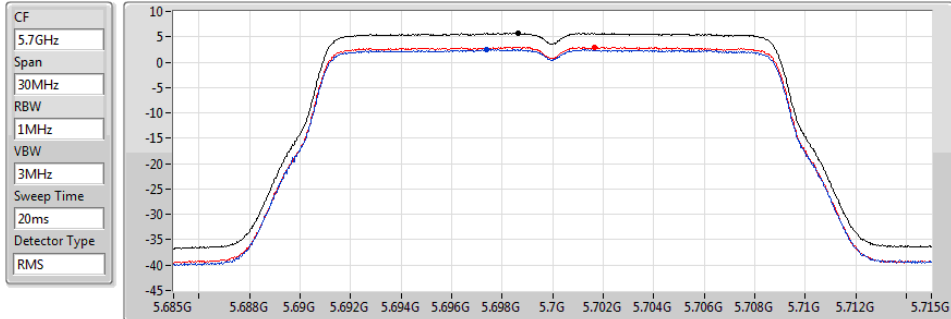


802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5700MHz

27/03/2020



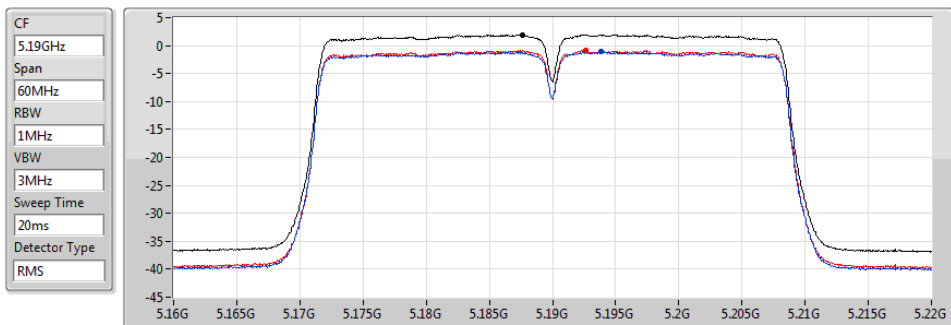
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.74	5.74	2.51	2.98

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5190MHz

27/03/2020



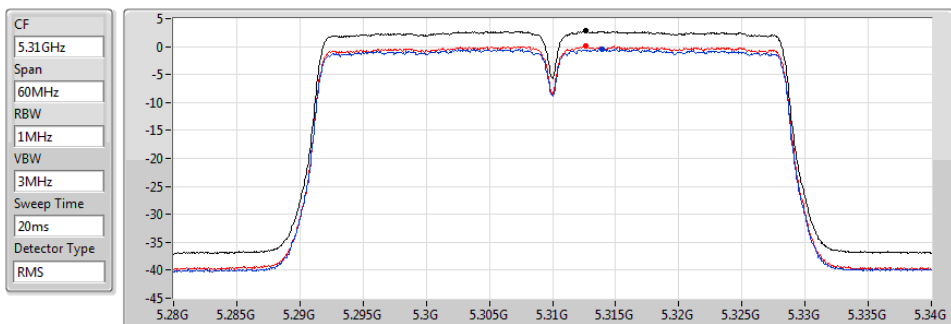
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.97	1.97	-1.15	-0.83

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5310MHz

27/03/2020



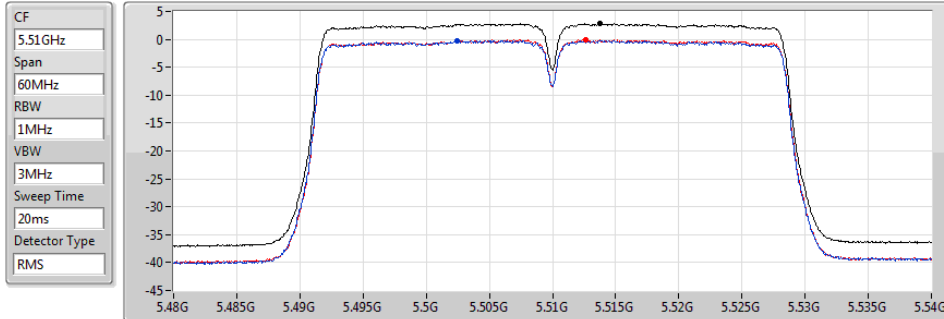
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.76	2.76	-0.45	0.07

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5510MHz

27/03/2020



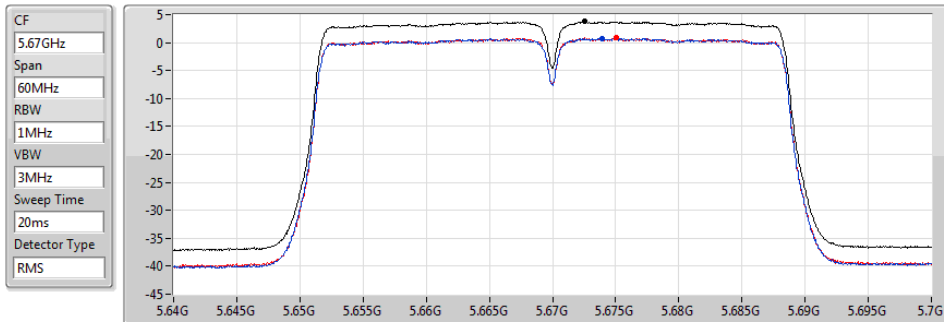
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.84	2.84	-0.22	-0.06

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5670MHz

27/03/2020



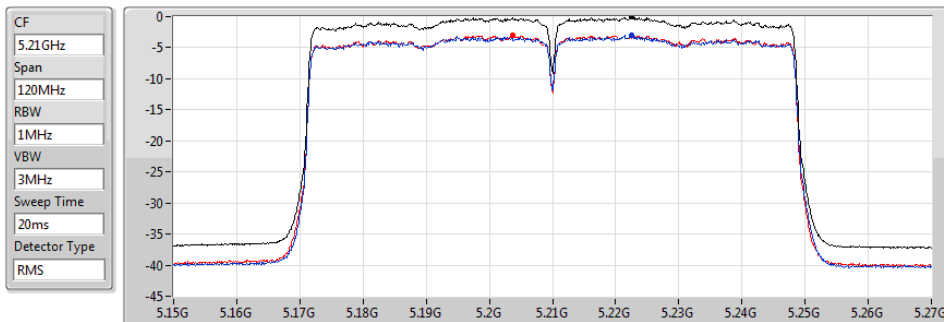
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.74	3.74	0.73	0.85

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

27/03/2020



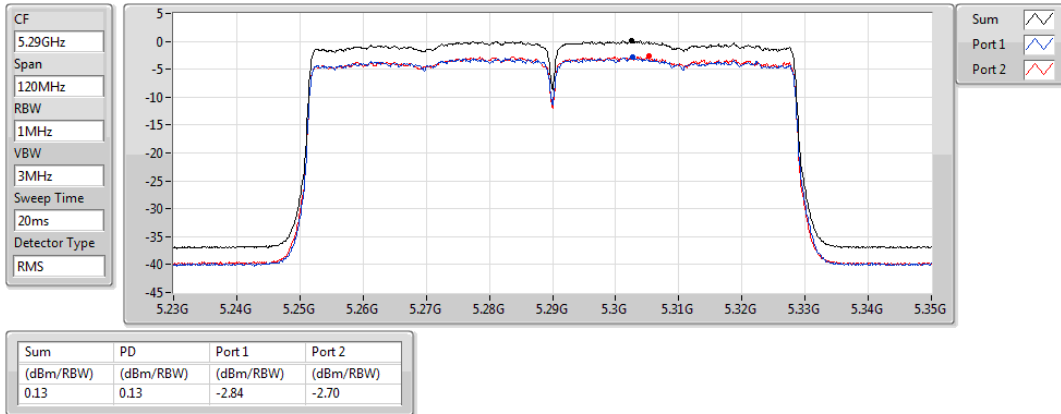
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.08	-0.08	-3.04	-2.98

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5290MHz

27/03/2020

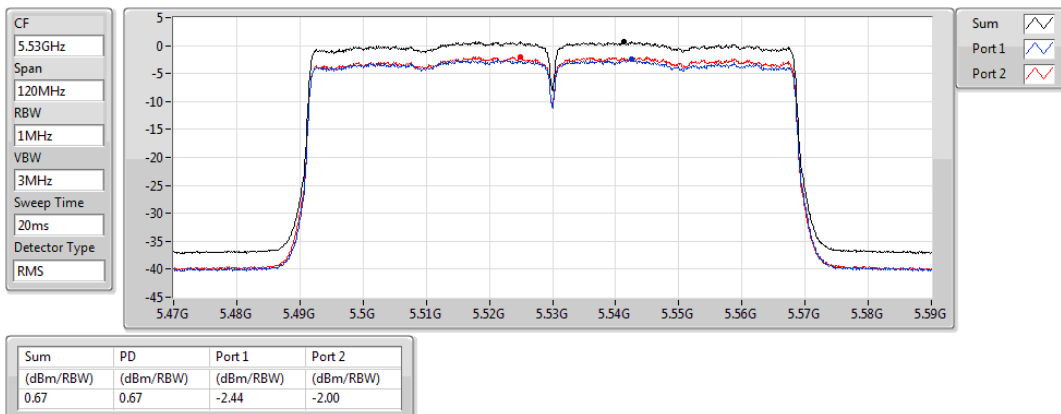


802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5530MHz

27/03/2020

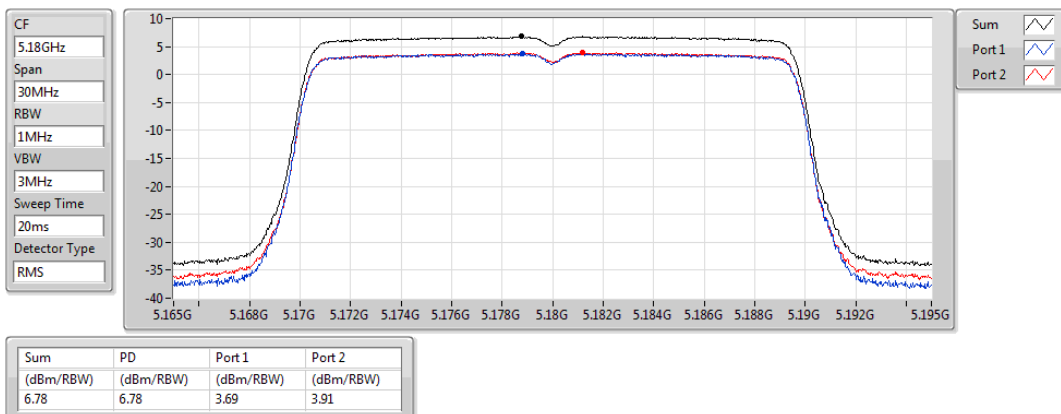


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

27/03/2020

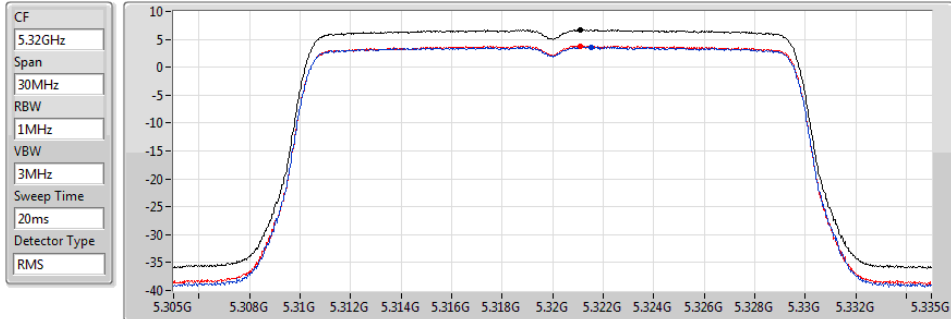


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

27/03/2020



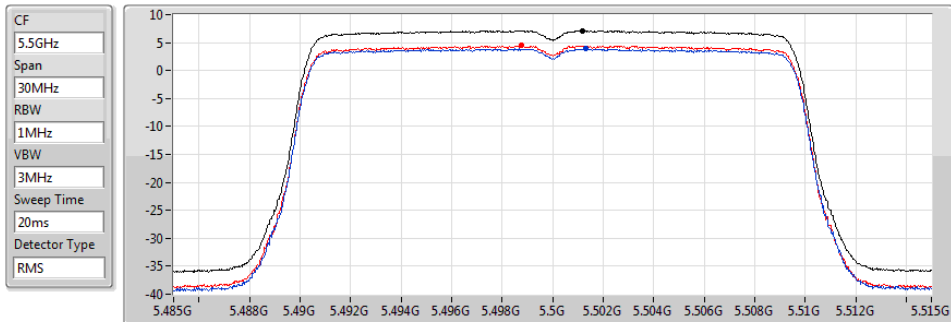
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.67	6.67	3.58	3.81

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5500MHz

27/03/2020



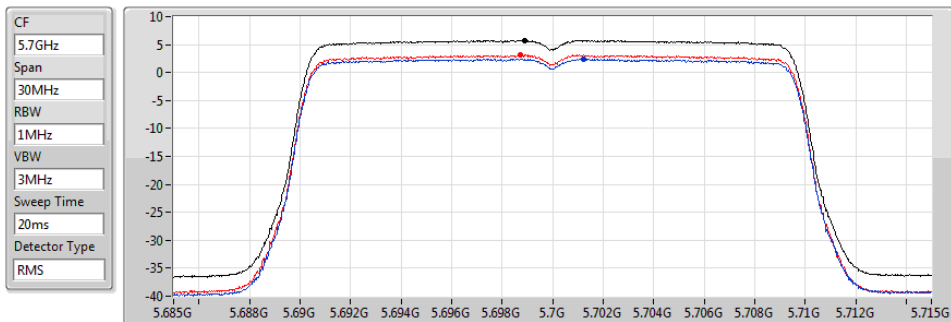
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.13	7.13	3.87	4.49

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5700MHz

27/03/2020



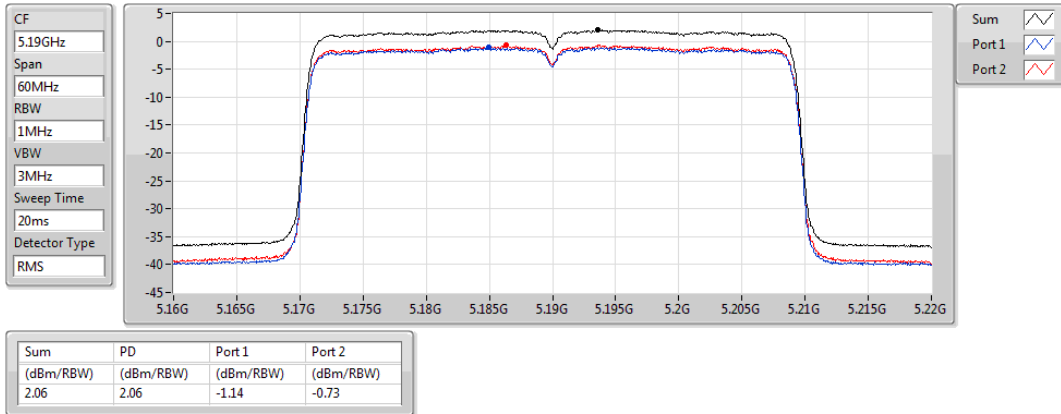
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.77	5.77	2.43	3.13

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

27/03/2020

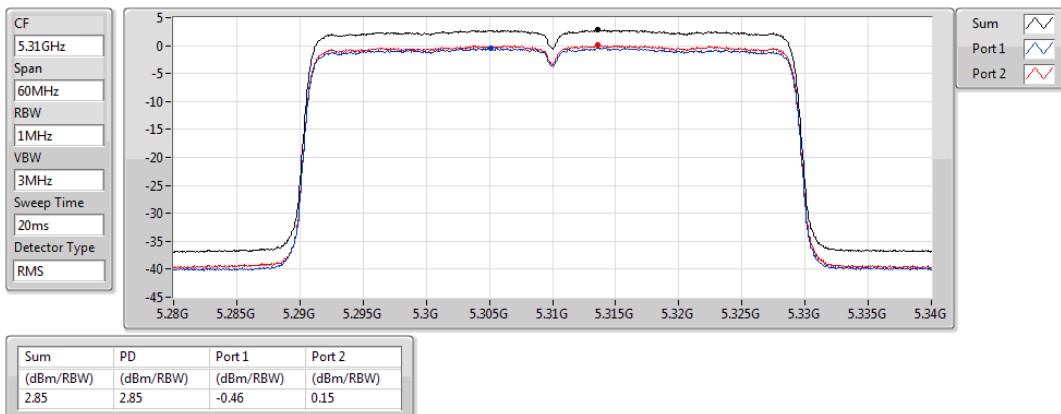


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5310MHz

27/03/2020

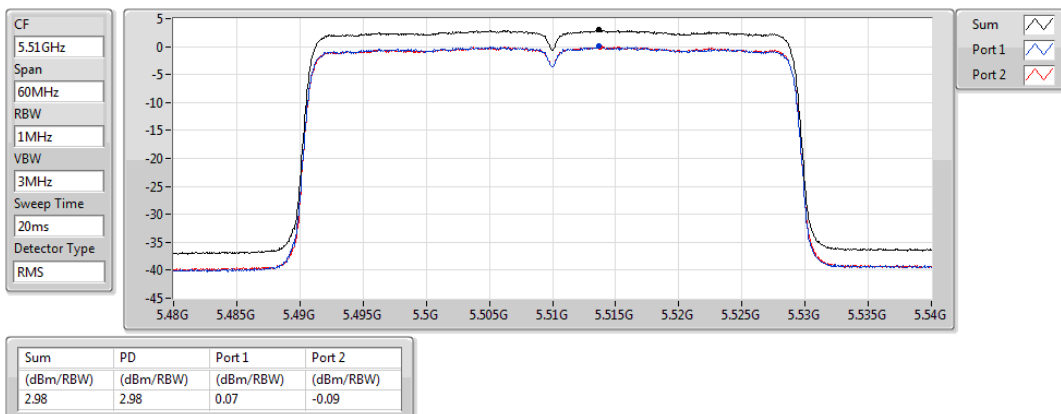


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5510MHz

27/03/2020

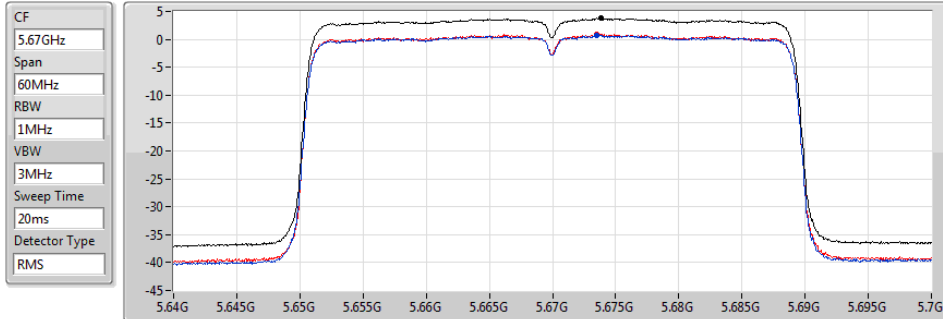


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5670MHz

27/03/2020



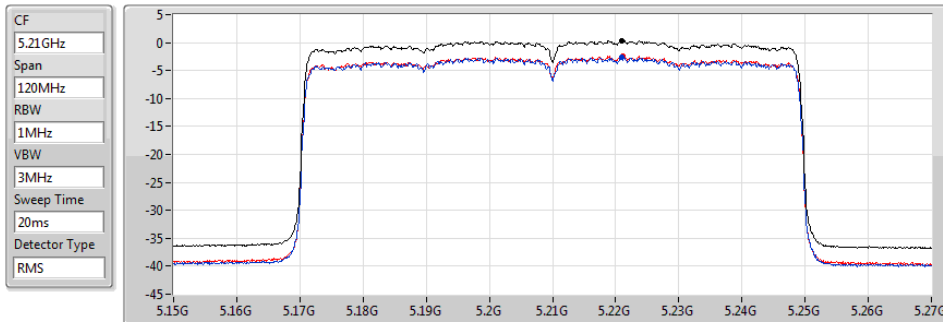
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.77	3.77	0.70	0.92

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

27/03/2020



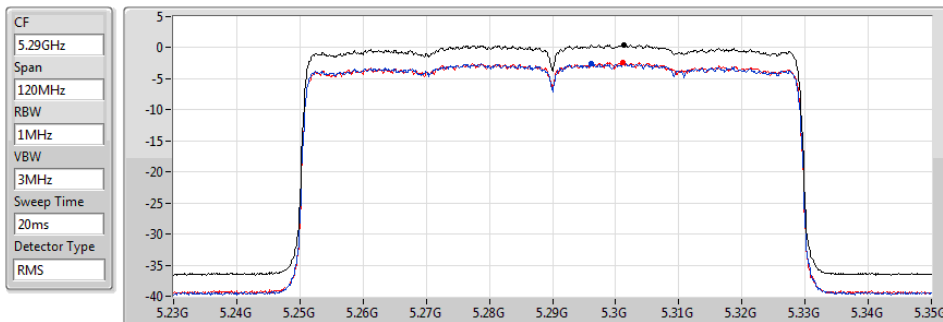
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.32	0.32	-2.70	-2.40

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5290MHz

27/03/2020



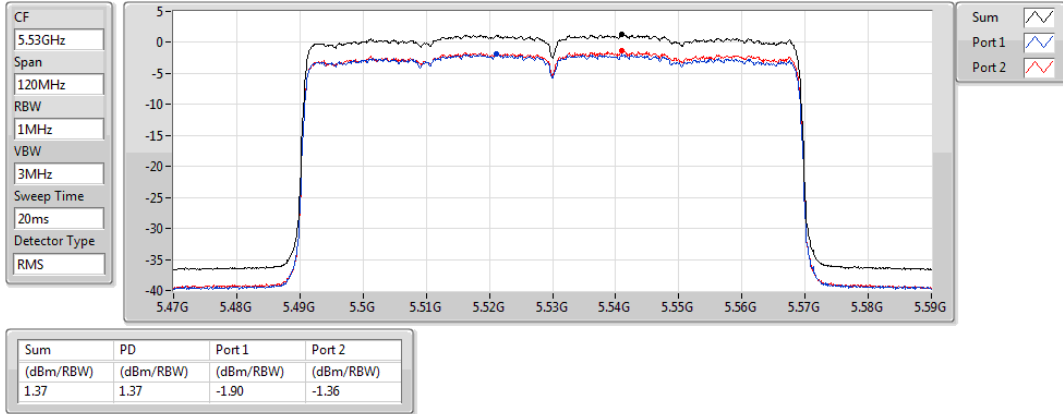
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.47	0.47	-2.59	-2.36

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5530MHz

27/03/2020





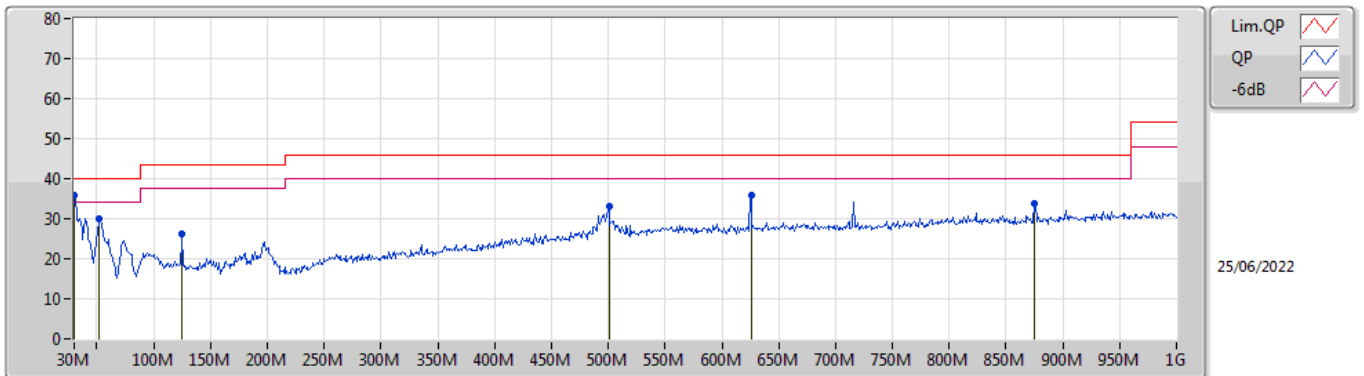
Radiated Emissions below 1GHz

Appendix E.1

Summary

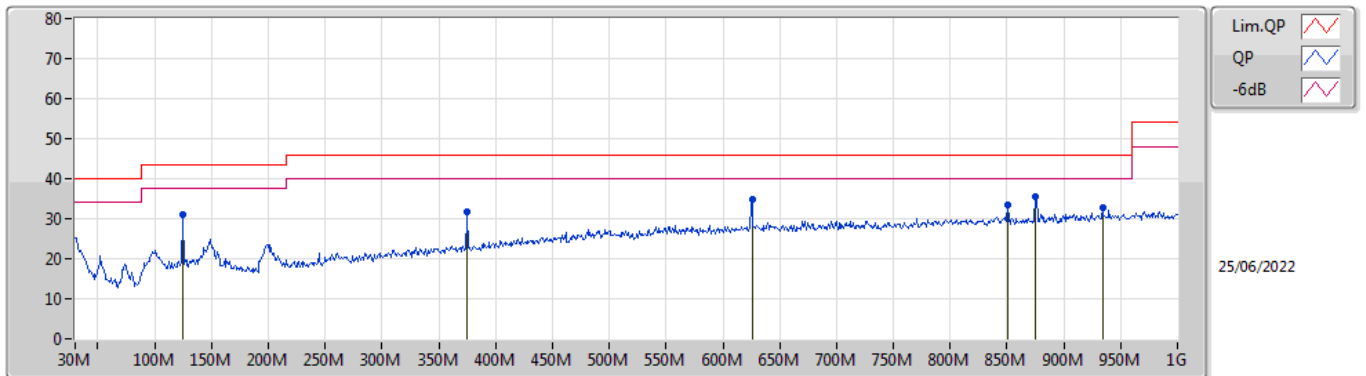
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	30M	35.72	40.00	-4.28	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	30M	35.72	40.00	-4.28	-6.76	3	Vertical	192	1.00	"Worst"	42.48	23.99	0.80	31.55
PK	52.31M	29.92	40.00	-10.08	-17.61	3	Vertical	360	1.00	-	47.53	13.16	1.10	31.87
PK	125.06M	26.23	43.50	-17.27	-12.44	3	Vertical	151	2.00	-	38.67	17.89	1.65	31.98
PK	500.45M	33.14	46.00	-12.86	-5.60	3	Vertical	360	1.00	-	38.74	23.20	3.60	32.40
PK	625.58M	35.86	46.00	-10.14	-3.89	3	Vertical	248	1.00	-	39.75	24.53	4.10	32.52
PK	874.87M	33.64	46.00	-12.36	-1.26	3	Vertical	175	1.50	-	34.90	26.03	5.20	32.49

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	125.06M	31.02	43.50	-12.48	-12.44	3	Horizontal	203	1.50	-	43.46	17.89	1.65	31.98
PK	375.32M	31.62	46.00	-14.38	-8.24	3	Horizontal	258	1.00	-	39.86	20.83	3.10	32.17
PK	625.58M	34.77	46.00	-11.23	-3.89	3	Horizontal	173	1.50	-	38.66	24.53	4.10	32.52
PK	850.62M	33.54	46.00	-12.46	-1.51	3	Horizontal	113	1.00	-	35.05	25.88	5.10	32.49
PK	874.87M	35.36	46.00	-10.64	-1.26	3	Horizontal	254	1.00	"Worst"	36.62	26.03	5.20	32.49
PK	934.04M	32.65	46.00	-13.35	-0.67	3	Horizontal	184	1.00	-	33.32	26.31	5.50	32.48



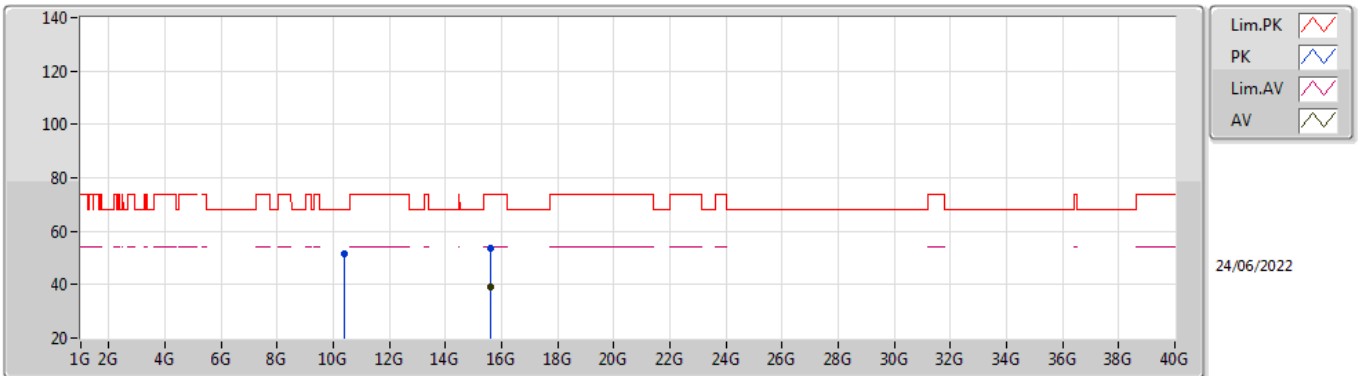
For Radiated Cabinet:

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	15.58674G	39.42	54.00	-14.58	3	Horizontal	41	1.05	-

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz_TnomVnom

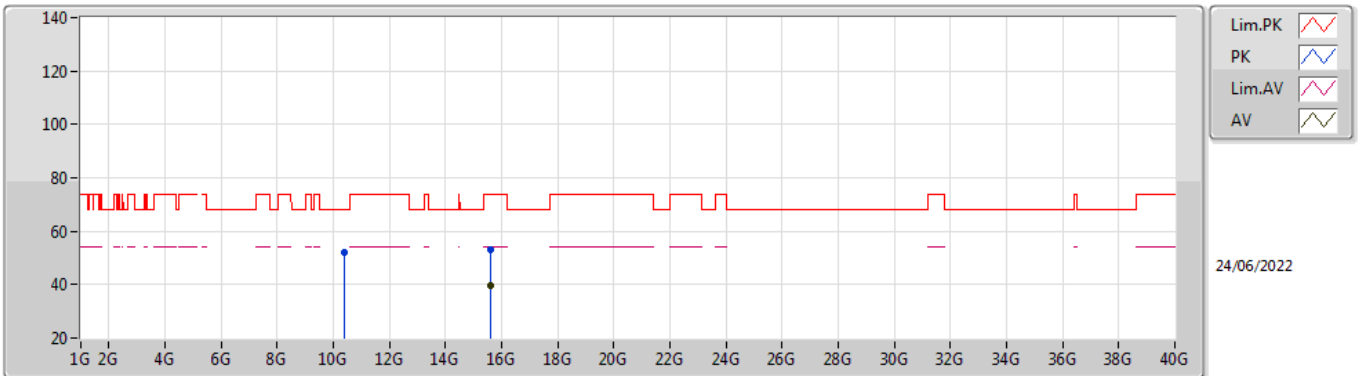


EUT_V_2TX
Setting 17
02-B-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40498G	51.53	68.20	-16.67	38.46	3	Vertical	8	3.00	-	38.60	7.46	32.99
PK	15.59772G	53.59	74.00	-20.41	39.53	3	Vertical	289	2.84	-	37.51	9.82	33.27
AV	15.58818G	39.22	54.00	-14.78	25.09	3	Vertical	289	2.84	-	37.57	9.81	33.25

802.11ax HEW20_Nss1,(MCS0)_2TX

5200MHz_TnomVnom



EUT V_2TX
Setting 17
02-B-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	10.3883G	51.85	68.20	-16.35	38.76	3	Horizontal	338	1.80	-	38.61	7.46	32.98	
PK	15.61284G	53.09	74.00	-20.91	39.04	3	Horizontal	41	1.05	-	37.50	9.83	33.28	
AV	15.58674G	39.42	54.00	-14.58	25.28	3	Horizontal	41	1.05	-	37.58	9.81	33.25	

<2T1S>
For Conducted Harmonic (1~8GHz):
Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	1G	5.11G	AV	5.10692G	7.88	-58.44	-58.05	-55.23	-47.35	-41.20	-6.15
11a40_Nss1(6Mbps)_2TX	Pass	5.35G	5.43G	AV	5.35448G	7.88	-56.57	-54.95	-52.67	-44.79	-41.20	-3.59
11a80_Nss1(6Mbps)_2TX	Pass	5.35G	5.51G	AV	5.35G	7.88	-55.93	-55.29	-52.59	-44.71	-41.20	-3.51
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	5.39G	8G	AV	5.42524G	7.88	-58.95	-56.37	-54.46	-46.58	-41.20	-5.38
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.354G	7.88	-56.24	-55.85	-53.03	-45.15	-41.20	-3.95
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.35G	7.88	-57.44	-55.96	-53.63	-45.75	-41.20	-4.55
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	5.39G	8G	AV	5.41349G	7.75	-58.72	-56.32	-54.35	-46.60	-41.20	-5.40
11a40_Nss1(6Mbps)_2TX	Pass	5.07G	5.15G	AV	5.1468G	7.88	-57.67	-57.06	-54.34	-46.46	-41.20	-5.26
11a80_Nss1(6Mbps)_2TX	Pass	5.35G	5.51G	AV	5.4156G	7.88	-56.72	-55.93	-53.30	-45.42	-41.20	-4.22
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	5.39G	8G	AV	5.39783G	7.88	-57.38	-56.70	-54.02	-46.14	-41.20	-4.94
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.35G	5.43G	AV	5.3812G	7.88	-58.30	-56.72	-54.43	-46.55	-41.20	-5.35
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	5.35G	5.51G	AV	5.41688G	7.88	-56.39	-55.72	-53.03	-45.15	-41.20	-3.95
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
11a20_Nss1(6Mbps)_2TX	Pass	1G	5.43G	AV	5.40231G	7.60	-60.02	-59.32	-56.65	-49.05	-41.20	-7.85
11a40_Nss1(6Mbps)_2TX	Pass	5.39G	5.47G	AV	5.3916G	7.60	-59.42	-59.87	-56.63	-49.03	-41.20	-7.83
11a80_Nss1(6Mbps)_2TX	Pass	5.31G	5.47G	AV	5.38488G	7.60	-57.03	-59.01	-54.90	-47.30	-41.20	-6.10
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	1G	5.43G	AV	5.40231G	7.60	-60.20	-59.90	-57.04	-49.44	-41.20	-8.24
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	5.39G	5.47G	AV	5.39512G	7.60	-59.27	-60.36	-56.77	-49.17	-41.20	-7.97
802.11ax HEW80_Nss1(MCS0)_2TX	Pass	5.31G	5.47G	AV	5.39864G	7.60	-55.79	-57.15	-53.41	-45.81	-41.20	-4.61

DG = Directional Gain;

PX=Port X; Psum=P1+.P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
11a20_Nss1.(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.09973G	7.76	-58.05	-59.21	-55.58	-47.82	-41.20	-6.62
5180MHz	Pass	5.11G	5.15G	AV	5.11136G	7.76	-58.54	-57.83	-55.16	-47.40	-41.20	-6.20
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-59.95	-59.77	-56.85	-49.09	-41.20	-7.89
5180MHz	Pass	5.35G	5.39G	AV	5.38792G	7.76	-58.55	-58.20	-55.36	-47.60	-41.20	-6.40
5180MHz	Pass	5.39G	8G	AV	5.40338G	7.76	-59.20	-58.55	-55.85	-48.09	-41.20	-6.89
5180MHz	Pass	1G	5.11G	PK	5.09562G	7.76	-50.65	-48.48	-46.42	-38.66	-21.20	-17.46
5180MHz	Pass	5.11G	5.15G	PK	5.11424G	7.76	-48.75	-47.55	-45.10	-37.34	-21.20	-16.14
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-50.35	-49.72	-47.01	-39.25	-21.20	-18.05
5180MHz	Pass	5.35G	5.39G	PK	5.3876G	7.76	-49.91	-46.08	-44.58	-36.82	-21.20	-15.62
5180MHz	Pass	5.39G	8G	PK	6.47543G	7.76	-58.63	-45.78	-45.56	-37.80	-27.00	-10.80
5200MHz	Pass	1G	5.11G	AV	5.10692G	7.88	-58.44	-58.05	-55.23	-47.35	-41.20	-6.15
5200MHz	Pass	5.11G	5.15G	AV	5.11608G	7.88	-58.75	-58.65	-55.69	-47.81	-41.20	-6.61
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-59.84	-59.16	-56.48	-48.60	-41.20	-7.40
5200MHz	Pass	5.35G	5.39G	AV	5.3788G	7.88	-59.99	-57.70	-55.69	-47.81	-41.20	-6.61
5200MHz	Pass	5.39G	8G	AV	5.42458G	7.88	-59.07	-57.56	-55.24	-47.36	-41.20	-6.16
5200MHz	Pass	1G	5.11G	PK	5.09356G	7.88	-50.62	-48.56	-46.46	-38.58	-21.20	-17.38
5200MHz	Pass	5.11G	5.15G	PK	5.1144G	7.88	-48.94	-48.05	-45.46	-37.58	-21.20	-16.38
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-50.32	-49.31	-46.78	-38.90	-21.20	-17.70
5200MHz	Pass	5.35G	5.39G	PK	5.36864G	7.88	-48.89	-46.48	-44.51	-36.63	-21.20	-15.43
5200MHz	Pass	5.39G	8G	PK	5.63599G	7.88	-51.00	-47.47	-45.88	-38.00	-27.00	-11.00
5240MHz	Pass	1G	5.11G	AV	5.01598G	7.88	-59.94	-59.35	-56.62	-48.74	-41.20	-7.54
5240MHz	Pass	5.11G	5.15G	AV	5.11048G	7.88	-60.33	-60.65	-57.48	-49.60	-41.20	-8.40
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-59.43	-58.94	-56.17	-48.29	-41.20	-7.09
5240MHz	Pass	5.35G	5.39G	AV	5.35056G	7.88	-58.64	-58.29	-55.45	-47.57	-41.20	-6.37
5240MHz	Pass	5.39G	8G	AV	5.45264G	7.88	-59.54	-57.89	-55.63	-47.75	-41.20	-6.55
5240MHz	Pass	1G	5.11G	PK	4.91683G	7.88	-53.00	-49.44	-47.85	-39.97	-21.20	-18.77
5240MHz	Pass	5.11G	5.15G	PK	5.11728G	7.88	-49.78	-49.79	-46.77	-38.89	-21.20	-17.69
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-49.47	-49.74	-46.59	-38.71	-21.20	-17.51
5240MHz	Pass	5.35G	5.39G	PK	5.35136G	7.88	-47.16	-49.02	-44.98	-37.10	-21.20	-15.90
5240MHz	Pass	5.39G	8G	PK	5.55639G	7.88	-49.08	-48.50	-45.77	-37.89	-27.00	-10.89
5260MHz	Pass	1G	5.11G	AV	5.03345G	7.88	-61.37	-59.63	-57.40	-49.52	-41.20	-8.32
5260MHz	Pass	5.11G	5.15G	AV	5.14952G	7.88	-59.55	-58.69	-56.09	-48.21	-41.20	-7.01
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-59.90	-59.54	-56.71	-48.83	-41.20	-7.63
5260MHz	Pass	5.35G	5.39G	AV	5.36768G	7.88	-60.66	-59.40	-56.97	-49.09	-41.20	-7.89
5260MHz	Pass	5.39G	8G	AV	5.44677G	7.88	-60.57	-59.57	-57.03	-49.15	-41.20	-7.95
5260MHz	Pass	1G	5.11G	PK	5.02369G	7.88	-53.39	-49.46	-47.98	-40.10	-21.20	-18.90
5260MHz	Pass	5.11G	5.15G	PK	5.13272G	7.88	-48.46	-49.26	-45.83	-37.95	-21.20	-16.75
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-49.69	-50.25	-46.95	-39.07	-21.20	-17.87
5260MHz	Pass	5.35G	5.39G	PK	5.38232G	7.88	-50.58	-48.57	-46.45	-38.57	-21.20	-17.37
5260MHz	Pass	5.39G	8G	PK	5.52115G	7.88	-50.33	-48.15	-46.09	-38.21	-27.00	-11.21
5300MHz	Pass	1G	5.11G	AV	5.07301G	7.88	-60.53	-59.02	-56.70	-48.82	-41.20	-7.62
5300MHz	Pass	5.11G	5.15G	AV	5.14696G	7.88	-59.62	-60.38	-56.97	-49.09	-41.20	-7.89
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-60.38	-61.01	-57.67	-49.79	-41.20	-8.59
5300MHz	Pass	5.35G	5.39G	AV	5.3868G	7.88	-58.76	-58.66	-55.70	-47.82	-41.20	-6.62
5300MHz	Pass	5.39G	8G	AV	5.39555G	7.88	-57.78	-58.11	-54.93	-47.05	-41.20	-5.85
5300MHz	Pass	1G	5.11G	PK	5.08226G	7.88	-50.64	-51.60	-48.08	-40.20	-21.20	-19.00
5300MHz	Pass	5.11G	5.15G	PK	5.13584G	7.88	-48.52	-49.43	-45.94	-38.06	-21.20	-16.86
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-50.77	-50.84	-47.79	-39.91	-21.20	-18.71
5300MHz	Pass	5.35G	5.39G	PK	5.37928G	7.88	-48.50	-47.57	-45.00	-37.12	-21.20	-15.92
5300MHz	Pass	5.39G	8G	PK	5.68656G	7.88	-49.50	-48.22	-45.80	-37.92	-27.00	-10.92
5320MHz	Pass	1G	5.11G	AV	5.09048G	7.75	-60.77	-59.68	-57.18	-49.43	-41.20	-8.23
5320MHz	Pass	5.11G	5.15G	AV	5.11208G	7.75	-59.45	-60.62	-56.99	-49.24	-41.20	-8.04

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.75	-60.63	-60.69	-57.65	-49.90	-41.20	-8.70
5320MHz	Pass	5.35G	5.39G	AV	5.3864G	7.75	-58.53	-57.81	-55.14	-47.39	-41.20	-6.19
5320MHz	Pass	5.39G	8G	AV	5.41349G	7.75	-58.72	-56.32	-54.35	-46.60	-41.20	-5.40
5320MHz	Pass	1G	5.11G	PK	5.02883G	7.75	-51.43	-51.11	-48.26	-40.51	-21.20	-19.31
5320MHz	Pass	5.11G	5.15G	PK	5.14224G	7.75	-49.10	-49.35	-46.21	-38.46	-21.20	-17.26
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.75	-51.43	-51.02	-48.21	-40.46	-21.20	-19.26
5320MHz	Pass	5.35G	5.39G	PK	5.3872G	7.75	-47.88	-47.45	-44.65	-36.90	-21.20	-15.70
5320MHz	Pass	5.39G	8G	PK	5.76258G	7.75	-51.01	-48.40	-46.50	-38.75	-27.00	-11.75
5500MHz	Pass	1G	5.43G	AV	5.40231G	7.60	-60.02	-59.32	-56.65	-49.05	-41.20	-7.85
5500MHz	Pass	5.43G	5.47G	AV	5.43008G	7.60	-65.35	-65.54	-62.43	-54.83	-41.20	-13.63
5500MHz	Pass	5.765G	8G	AV	7.52869G	7.60	-70.83	-72.37	-68.52	-60.92	-41.20	-19.72
5500MHz	Pass	1G	5.43G	PK	5.15922G	7.60	-49.81	-53.52	-48.27	-40.67	-27.00	-13.67
5500MHz	Pass	5.43G	5.47G	PK	5.46352G	7.60	-60.45	-59.20	-56.77	-49.17	-27.00	-22.17
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.22	-59.53	-56.85	-49.25	-27.00	-22.25
5500MHz	Pass	5.725G	5.765G	PK	5.76428G	7.60	-52.60	-52.17	-49.37	-41.77	-27.00	-14.77
5500MHz	Pass	5.765G	8G	PK	5.82758G	7.60	-52.40	-49.02	-47.38	-39.78	-27.00	-12.78
5580MHz	Pass	1G	5.43G	AV	5.35192G	7.50	-59.89	-61.50	-57.61	-50.11	-41.20	-8.91
5580MHz	Pass	5.43G	5.47G	AV	5.43024G	7.50	-66.61	-66.61	-63.60	-56.10	-41.20	-14.90
5580MHz	Pass	5.765G	8G	AV	7.51193G	7.50	-71.82	-70.98	-68.37	-60.87	-41.20	-19.67
5580MHz	Pass	1G	5.43G	PK	5.33919G	7.50	-51.28	-51.53	-48.39	-40.89	-27.00	-13.89
5580MHz	Pass	5.43G	5.47G	PK	5.46728G	7.50	-61.02	-58.91	-56.83	-49.33	-27.00	-22.33
5580MHz	Pass	5.47G	5.725G	PK	5.725G	7.50	-59.94	-60.00	-56.96	-49.46	-27.00	-22.46
5580MHz	Pass	5.725G	5.765G	PK	5.76444G	7.50	-52.86	-50.28	-48.37	-40.87	-27.00	-13.87
5580MHz	Pass	5.765G	8G	PK	5.86949G	7.50	-49.53	-48.15	-45.78	-38.28	-27.00	-11.28
5700MHz	Pass	1G	5.43G	AV	5.35303G	7.60	-61.30	-63.38	-59.21	-51.61	-41.20	-10.41
5700MHz	Pass	5.43G	5.47G	AV	5.43088G	7.60	-66.82	-68.31	-64.49	-56.89	-41.20	-15.69
5700MHz	Pass	5.765G	8G	AV	7.5069G	7.60	-72.04	-71.05	-68.51	-60.91	-41.20	-19.71
5700MHz	Pass	1G	5.43G	PK	5.33309G	7.60	-53.75	-53.37	-50.55	-42.95	-27.00	-15.95
5700MHz	Pass	5.43G	5.47G	PK	5.46656G	7.60	-59.22	-61.01	-57.01	-49.41	-27.00	-22.41
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-59.98	-59.08	-56.50	-48.90	-27.00	-21.90
5700MHz	Pass	5.725G	5.765G	PK	5.765G	7.60	-51.14	-50.22	-47.65	-40.05	-27.00	-13.05
5700MHz	Pass	5.765G	8G	PK	5.80076G	7.60	-48.90	-49.78	-46.31	-38.71	-27.00	-11.71
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.36632G	7.60	-61.62	-61.48	-58.54	-50.94	-41.20	-9.74
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43008G	7.60	-67.38	-67.19	-64.27	-56.67	-41.20	-15.47
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.51101G	7.60	-71.31	-71.56	-68.42	-60.82	-41.20	-19.62
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.28547G	7.60	-51.87	-54.22	-49.88	-42.28	-27.00	-15.28
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46424G	7.60	-58.77	-61.40	-56.88	-49.28	-27.00	-22.28
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-51.28	-50.33	-47.77	-40.17	-27.00	-13.17
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.88032G	7.60	-49.20	-47.42	-45.21	-37.61	-27.00	-10.61
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.99339G	7.60	-47.63	-53.34	-46.60	-39.00	-27.00	-12.00
11a40_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	5.07G	AV	5.06949G	7.76	-61.57	-60.03	-57.72	-49.96	-41.20	-8.76
5190MHz	Pass	5.07G	5.15G	AV	5.10024G	7.76	-59.89	-59.15	-56.49	-48.73	-41.20	-7.53
5190MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.11	-60.48	-57.77	-50.01	-41.20	-8.81
5190MHz	Pass	5.35G	5.43G	AV	5.35336G	7.76	-60.38	-60.14	-57.25	-49.49	-41.20	-8.29
5190MHz	Pass	5.43G	8G	AV	5.44767G	7.76	-61.50	-60.87	-58.16	-50.40	-41.20	-9.20
5190MHz	Pass	1G	5.07G	PK	5.06746G	7.76	-52.70	-50.97	-48.74	-40.98	-21.20	-19.78
5190MHz	Pass	5.07G	5.15G	PK	5.10264G	7.76	-48.45	-49.78	-46.05	-38.29	-21.20	-17.09
5190MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-52.36	-50.74	-48.46	-40.70	-21.20	-19.50
5190MHz	Pass	5.35G	5.43G	PK	5.37672G	7.76	-50.81	-49.33	-47.00	-39.24	-21.20	-18.04
5190MHz	Pass	5.43G	8G	PK	5.47851G	7.76	-52.84	-49.80	-48.05	-40.29	-27.00	-13.29
5230MHz	Pass	1G	5.07G	AV	5.06898G	7.88	-58.64	-58.23	-55.42	-47.54	-41.20	-6.34
5230MHz	Pass	5.07G	5.15G	AV	5.11256G	7.88	-56.88	-57.25	-54.05	-46.17	-41.20	-4.97
5230MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-56.70	-56.36	-53.52	-45.64	-41.20	-4.44

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5230MHz	Pass	5.35G	5.43G	AV	5.35448G	7.88	-56.57	-54.95	-52.67	-44.79	-41.20	-3.59
5230MHz	Pass	5.43G	8G	AV	5.43225G	7.88	-58.45	-56.92	-54.61	-46.73	-41.20	-5.53
5230MHz	Pass	1G	5.07G	PK	5.04253G	7.88	-51.93	-47.45	-46.13	-38.25	-21.20	-17.05
5230MHz	Pass	5.07G	5.15G	PK	5.11288G	7.88	-48.00	-45.91	-43.82	-35.94	-21.20	-14.74
5230MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-46.34	-46.50	-43.41	-35.53	-21.20	-14.33
5230MHz	Pass	5.35G	5.43G	PK	5.3524G	7.88	-46.85	-44.65	-42.60	-34.72	-21.20	-13.52
5230MHz	Pass	5.43G	8G	PK	5.50421G	7.88	-48.52	-47.86	-45.17	-37.29	-27.00	-10.29
5270MHz	Pass	1G	5.07G	AV	5.06288G	7.88	-59.90	-59.48	-56.67	-48.79	-41.20	-7.59
5270MHz	Pass	5.07G	5.15G	AV	5.1468G	7.88	-57.67	-57.06	-54.34	-46.46	-41.20	-5.26
5270MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-58.22	-57.35	-54.75	-46.87	-41.20	-5.67
5270MHz	Pass	5.35G	5.43G	AV	5.38664G	7.88	-58.23	-56.68	-54.38	-46.50	-41.20	-5.30
5270MHz	Pass	5.43G	8G	AV	5.43386G	7.88	-59.21	-58.37	-55.76	-47.88	-41.20	-6.68
5270MHz	Pass	1G	5.07G	PK	5.06339G	7.88	-52.81	-49.94	-48.13	-40.25	-21.20	-19.05
5270MHz	Pass	5.07G	5.15G	PK	5.134G	7.88	-46.84	-46.60	-43.71	-35.83	-21.20	-14.63
5270MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-47.99	-47.16	-44.54	-36.66	-21.20	-15.46
5270MHz	Pass	5.35G	5.43G	PK	5.38296G	7.88	-46.57	-47.21	-43.87	-35.99	-21.20	-14.79
5270MHz	Pass	5.43G	8G	PK	5.4647G	7.88	-53.08	-46.21	-45.40	-37.52	-27.00	-10.52
5310MHz	Pass	1G	5.07G	AV	5.06695G	7.75	-61.45	-61.72	-58.57	-50.82	-41.20	-9.62
5310MHz	Pass	5.07G	5.15G	AV	5.14024G	7.75	-59.69	-59.76	-56.71	-48.96	-41.20	-7.76
5310MHz	Pass	5.15G	5.35G	AV	5.15G	7.75	-60.62	-60.82	-57.71	-49.96	-41.20	-8.76
5310MHz	Pass	5.35G	5.43G	AV	5.40536G	7.75	-57.45	-57.32	-54.37	-46.62	-41.20	-5.42
5310MHz	Pass	5.43G	8G	AV	5.43129G	7.75	-60.24	-58.71	-56.40	-48.65	-41.20	-7.45
5310MHz	Pass	1G	5.07G	PK	4.95706G	7.75	-51.56	-52.32	-48.91	-41.16	-21.20	-19.96
5310MHz	Pass	5.07G	5.15G	PK	5.14104G	7.75	-48.50	-52.07	-46.92	-39.17	-21.20	-17.97
5310MHz	Pass	5.15G	5.35G	PK	5.15G	7.75	-50.36	-50.23	-47.28	-39.53	-21.20	-18.33
5310MHz	Pass	5.35G	5.43G	PK	5.36296G	7.75	-47.43	-45.98	-43.63	-35.88	-21.20	-14.68
5310MHz	Pass	5.43G	8G	PK	5.50035G	7.75	-50.35	-47.21	-45.49	-37.74	-27.00	-10.74
5510MHz	Pass	1G	5.39G	AV	5.36586G	7.60	-60.27	-60.83	-57.53	-49.93	-41.20	-8.73
5510MHz	Pass	5.39G	5.47G	AV	5.40568G	7.60	-59.56	-59.91	-56.72	-49.12	-41.20	-7.92
5510MHz	Pass	5.805G	8G	AV	7.28169G	7.60	-71.00	-71.39	-68.18	-60.58	-41.20	-19.38
5510MHz	Pass	1G	5.39G	PK	5.33897G	7.60	-54.12	-50.56	-48.97	-41.37	-27.00	-14.37
5510MHz	Pass	5.39G	5.47G	PK	5.39832G	7.60	-47.73	-51.18	-46.11	-38.51	-21.20	-17.31
5510MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.74	-60.93	-57.82	-50.22	-27.00	-23.22
5510MHz	Pass	5.725G	5.805G	PK	5.79428G	7.60	-50.97	-49.63	-47.24	-39.64	-27.00	-12.64
5510MHz	Pass	5.805G	8G	PK	5.86591G	7.60	-49.48	-51.16	-47.23	-39.63	-27.00	-12.63
5550MHz	Pass	1G	5.39G	AV	5.37793G	7.60	-60.19	-60.44	-57.30	-49.70	-41.20	-8.50
5550MHz	Pass	5.39G	5.47G	AV	5.3916G	7.60	-59.42	-59.87	-56.63	-49.03	-41.20	-7.83
5550MHz	Pass	5.805G	8G	AV	7.516G	7.60	-71.54	-70.92	-68.21	-60.61	-41.20	-19.41
5550MHz	Pass	1G	5.39G	PK	5.34884G	7.60	-51.17	-50.55	-47.84	-40.24	-27.00	-13.24
5550MHz	Pass	5.39G	5.47G	PK	5.3924G	7.60	-48.92	-49.95	-46.39	-38.79	-21.20	-17.59
5550MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.70	-60.12	-57.39	-49.79	-27.00	-22.79
5550MHz	Pass	5.725G	5.805G	PK	5.79428G	7.60	-50.09	-47.97	-45.89	-38.29	-27.00	-11.29
5550MHz	Pass	5.805G	8G	PK	5.85631G	7.60	-49.81	-48.24	-45.94	-38.34	-27.00	-11.34
5670MHz	Pass	1G	5.39G	AV	5.36695G	7.60	-61.00	-62.00	-58.46	-50.86	-41.20	-9.66
5670MHz	Pass	5.39G	5.47G	AV	5.3964G	7.60	-60.95	-61.81	-58.35	-50.75	-41.20	-9.55
5670MHz	Pass	5.805G	8G	AV	7.51655G	7.60	-71.93	-71.21	-68.54	-60.94	-41.20	-19.74
5670MHz	Pass	1G	5.39G	PK	5.33293G	7.60	-49.62	-54.98	-48.51	-40.91	-27.00	-13.91
5670MHz	Pass	5.39G	5.47G	PK	5.3924G	7.60	-50.52	-50.90	-47.70	-40.10	-21.20	-18.90
5670MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.42	-59.67	-57.02	-49.42	-27.00	-22.42
5670MHz	Pass	5.725G	5.805G	PK	5.78388G	7.60	-45.70	-46.36	-43.01	-35.41	-27.00	-8.41
5670MHz	Pass	5.805G	8G	PK	5.86015G	7.60	-47.40	-50.90	-45.80	-38.20	-27.00	-11.20
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	5.36201G	7.60	-60.66	-62.25	-58.37	-50.77	-41.20	-9.57
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.39624G	7.60	-60.16	-62.54	-58.18	-50.58	-41.20	-9.38
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.51847G	7.60	-71.00	-72.02	-68.47	-60.87	-41.20	-19.67

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.3258G	7.60	-50.33	-55.24	-49.11	-41.51	-27.00	-14.51
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.40056G	7.60	-51.93	-50.49	-48.14	-40.54	-21.20	-19.34
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-48.38	-47.94	-45.14	-37.54	-27.00	-10.54
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.8828G	7.60	-46.53	-47.19	-43.84	-36.24	-27.00	-9.24
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	5.94475G	7.60	-47.80	-49.97	-45.74	-38.14	-27.00	-11.14
11a80_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.98801G	7.88	-61.21	-61.25	-58.22	-50.34	-41.20	-9.14
5210MHz	Pass	4.99G	5.15G	AV	5.07864G	7.88	-56.08	-56.31	-53.18	-45.30	-41.20	-4.10
5210MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-56.39	-55.65	-52.99	-45.11	-41.20	-3.91
5210MHz	Pass	5.35G	5.51G	AV	5.35G	7.88	-55.93	-55.29	-52.59	-44.71	-41.20	-3.51
5210MHz	Pass	5.51G	8G	AV	7.48893G	7.88	-71.76	-70.65	-68.16	-60.28	-41.20	-19.08
5210MHz	Pass	1G	4.99G	PK	4.98352G	7.88	-53.17	-51.08	-48.99	-41.11	-21.20	-19.91
5210MHz	Pass	4.99G	5.15G	PK	5.1324G	7.88	-42.28	-40.93	-38.54	-30.66	-21.20	-9.46
5210MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-46.87	-45.94	-43.37	-35.49	-21.20	-14.29
5210MHz	Pass	5.35G	5.51G	PK	5.50776G	7.88	-49.79	-49.30	-46.53	-38.65	-27.00	-11.65
5210MHz	Pass	5.51G	8G	PK	5.54486G	7.88	-50.35	-51.09	-47.69	-39.81	-27.00	-12.81
5290MHz	Pass	1G	4.99G	AV	4.94561G	7.88	-62.14	-62.67	-59.39	-51.51	-41.20	-10.31
5290MHz	Pass	4.99G	5.15G	AV	5.14104G	7.88	-56.64	-57.08	-53.84	-45.96	-41.20	-4.76
5290MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-57.23	-57.01	-54.11	-46.23	-41.20	-5.03
5290MHz	Pass	5.35G	5.51G	AV	5.4156G	7.88	-56.72	-55.93	-53.30	-45.42	-41.20	-4.22
5290MHz	Pass	5.51G	8G	AV	7.59351G	7.88	-70.87	-72.07	-68.42	-60.54	-41.20	-19.34
5290MHz	Pass	1G	4.99G	PK	4.95509G	7.88	-54.72	-52.11	-50.21	-42.33	-21.20	-21.13
5290MHz	Pass	4.99G	5.15G	PK	5.14808G	7.88	-45.87	-46.29	-43.06	-35.18	-21.20	-13.98
5290MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-47.73	-47.90	-44.80	-36.92	-21.20	-15.72
5290MHz	Pass	5.35G	5.51G	PK	5.3724G	7.88	-41.00	-41.36	-38.17	-30.29	-21.20	-9.09
5290MHz	Pass	5.51G	8G	PK	5.5931G	7.88	-51.77	-49.46	-47.45	-39.57	-27.00	-12.57
5530MHz	Pass	1G	5.31G	AV	5.1473G	7.60	-63.12	-63.97	-60.51	-52.91	-41.20	-11.71
5530MHz	Pass	5.31G	5.47G	AV	5.38488G	7.60	-57.03	-59.01	-54.90	-47.30	-41.20	-6.10
5530MHz	Pass	5.885G	8G	AV	7.51461G	7.60	-71.43	-71.83	-68.62	-61.02	-41.20	-19.82
5530MHz	Pass	1G	5.31G	PK	5.28468G	7.60	-51.28	-55.21	-49.80	-42.20	-27.00	-15.20
5530MHz	Pass	5.31G	5.47G	PK	5.34872G	7.60	-50.00	-50.09	-47.03	-39.43	-27.00	-12.43
5530MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-59.39	-60.90	-57.07	-49.47	-27.00	-22.47
5530MHz	Pass	5.725G	5.885G	PK	5.8722G	7.60	-49.18	-50.68	-46.86	-39.26	-27.00	-12.26
5530MHz	Pass	5.885G	8G	PK	5.9162G	7.60	-52.31	-50.67	-48.40	-40.80	-27.00	-13.80
5610MHz	Pass	1G	5.31G	AV	5.14353G	7.50	-61.52	-62.99	-59.18	-51.68	-41.20	-10.48
5610MHz	Pass	5.31G	5.47G	AV	5.4012G	7.50	-59.25	-58.83	-56.02	-48.52	-41.20	-7.32
5610MHz	Pass	5.885G	8G	AV	7.57541G	7.50	-71.51	-71.39	-68.44	-60.94	-41.20	-19.74
5610MHz	Pass	1G	5.31G	PK	5.26367G	7.50	-50.69	-53.56	-48.88	-41.38	-27.00	-14.38
5610MHz	Pass	5.31G	5.47G	PK	5.33656G	7.50	-49.16	-51.30	-47.09	-39.59	-27.00	-12.59
5610MHz	Pass	5.47G	5.725G	PK	5.725G	7.50	-60.40	-60.14	-57.26	-49.76	-27.00	-22.76
5610MHz	Pass	5.725G	5.885G	PK	5.78228G	7.50	-44.76	-44.94	-41.84	-34.34	-27.00	-7.34
5610MHz	Pass	5.885G	8G	PK	5.90166G	7.50	-49.98	-48.65	-46.25	-38.75	-27.00	-11.75
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	5.14245G	7.60	-62.17	-62.80	-59.46	-51.86	-41.20	-10.66
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.3676G	7.60	-60.53	-61.33	-57.90	-50.30	-41.20	-9.10
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.61842G	7.60	-70.42	-72.74	-68.42	-60.82	-41.20	-19.62
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.2739G	7.60	-51.52	-53.87	-49.53	-41.93	-27.00	-14.93
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34488G	7.60	-50.70	-50.26	-47.46	-39.86	-27.00	-12.86
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-45.67	-43.90	-41.69	-34.09	-27.00	-7.09
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85G	7.60	-46.02	-42.75	-41.07	-33.47	-27.00	-6.47
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.05179G	7.60	-53.28	-48.55	-47.29	-39.69	-27.00	-12.69
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	5.11G	AV	5.10897G	7.76	-58.87	-59.08	-55.96	-48.20	-41.20	-7.00
5180MHz	Pass	5.11G	5.15G	AV	5.11032G	7.76	-59.69	-58.27	-55.91	-48.15	-41.20	-6.95
5180MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-60.91	-60.23	-57.55	-49.79	-41.20	-8.59

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5180MHz	Pass	5.35G	5.39G	AV	5.38768G	7.76	-59.66	-57.76	-55.60	-47.84	-41.20	-6.64
5180MHz	Pass	5.39G	8G	AV	5.40436G	7.76	-60.02	-58.76	-56.33	-48.57	-41.20	-7.37
5180MHz	Pass	1G	5.11G	PK	5.10949G	7.76	-48.95	-50.57	-46.67	-38.91	-21.20	-17.71
5180MHz	Pass	5.11G	5.15G	PK	5.12048G	7.76	-49.77	-47.44	-45.44	-37.68	-21.20	-16.48
5180MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-50.97	-50.75	-47.85	-40.09	-21.20	-18.89
5180MHz	Pass	5.35G	5.39G	PK	5.38848G	7.76	-48.53	-47.97	-45.23	-37.47	-21.20	-16.27
5180MHz	Pass	5.39G	8G	PK	6.4738G	7.76	-57.67	-46.01	-45.72	-37.96	-27.00	-10.96
5200MHz	Pass	1G	5.11G	AV	5.0951G	7.88	-58.28	-57.66	-54.95	-47.07	-41.20	-5.87
5200MHz	Pass	5.11G	5.15G	AV	5.11624G	7.88	-58.14	-57.92	-55.02	-47.14	-41.20	-5.94
5200MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-59.34	-57.87	-55.53	-47.65	-41.20	-6.45
5200MHz	Pass	5.35G	5.39G	AV	5.37136G	7.88	-59.14	-57.30	-55.11	-47.23	-41.20	-6.03
5200MHz	Pass	5.39G	8G	AV	5.42524G	7.88	-58.95	-56.37	-54.46	-46.58	-41.20	-5.38
5200MHz	Pass	1G	5.11G	PK	5.10332G	7.88	-49.36	-48.41	-45.85	-37.97	-21.20	-16.77
5200MHz	Pass	5.11G	5.15G	PK	5.12152G	7.88	-49.76	-45.88	-44.39	-36.51	-21.20	-15.31
5200MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-50.31	-48.08	-46.04	-38.16	-21.20	-16.96
5200MHz	Pass	5.35G	5.39G	PK	5.38376G	7.88	-47.70	-47.47	-44.57	-36.69	-21.20	-15.49
5200MHz	Pass	5.39G	8G	PK	5.47026G	7.88	-48.94	-47.33	-45.05	-37.17	-27.00	-10.17
5240MHz	Pass	1G	5.11G	AV	5.03088G	7.88	-59.56	-59.64	-56.59	-48.71	-41.20	-7.51
5240MHz	Pass	5.11G	5.15G	AV	5.11384G	7.88	-61.10	-59.86	-57.43	-49.55	-41.20	-8.35
5240MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-58.64	-58.22	-55.41	-47.53	-41.20	-6.33
5240MHz	Pass	5.35G	5.39G	AV	5.35912G	7.88	-59.42	-57.48	-55.33	-47.45	-41.20	-6.25
5240MHz	Pass	5.39G	8G	AV	5.44938G	7.88	-58.99	-57.87	-55.38	-47.50	-41.20	-6.30
5240MHz	Pass	1G	5.11G	PK	5.00109G	7.88	-49.25	-52.89	-47.69	-39.81	-21.20	-18.61
5240MHz	Pass	5.11G	5.15G	PK	5.11096G	7.88	-50.37	-49.29	-46.79	-38.91	-21.20	-17.71
5240MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-48.98	-47.52	-45.18	-37.30	-21.20	-16.10
5240MHz	Pass	5.35G	5.39G	PK	5.35328G	7.88	-48.08	-47.98	-45.02	-37.14	-21.20	-15.94
5240MHz	Pass	5.39G	8G	PK	5.66372G	7.88	-52.27	-46.79	-45.71	-37.83	-27.00	-10.83
5260MHz	Pass	1G	5.11G	AV	5.03191G	7.88	-60.96	-59.54	-57.18	-49.30	-41.20	-8.10
5260MHz	Pass	5.11G	5.15G	AV	5.14432G	7.88	-59.00	-59.76	-56.35	-48.47	-41.20	-7.27
5260MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-59.86	-59.66	-56.75	-48.87	-41.20	-7.67
5260MHz	Pass	5.35G	5.39G	AV	5.38888G	7.88	-60.62	-59.58	-57.06	-49.18	-41.20	-7.98
5260MHz	Pass	5.39G	8G	AV	5.45884G	7.88	-60.32	-60.06	-57.18	-49.30	-41.20	-8.10
5260MHz	Pass	1G	5.11G	PK	5.0129G	7.88	-54.11	-49.29	-48.05	-40.17	-21.20	-18.97
5260MHz	Pass	5.11G	5.15G	PK	5.14568G	7.88	-49.75	-48.08	-45.82	-37.94	-21.20	-16.74
5260MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-50.82	-49.80	-47.27	-39.39	-21.20	-18.19
5260MHz	Pass	5.35G	5.39G	PK	5.3888G	7.88	-51.06	-48.48	-46.57	-38.69	-21.20	-17.49
5260MHz	Pass	5.39G	8G	PK	5.60402G	7.88	-48.52	-49.19	-45.83	-37.95	-27.00	-10.95
5300MHz	Pass	1G	5.11G	AV	5.07096G	7.88	-57.43	-60.17	-55.58	-47.70	-41.20	-6.50
5300MHz	Pass	5.11G	5.15G	AV	5.12296G	7.88	-58.01	-59.41	-55.64	-47.76	-41.20	-6.56
5300MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-59.29	-60.38	-56.79	-48.91	-41.20	-7.71
5300MHz	Pass	5.35G	5.39G	AV	5.38944G	7.88	-58.28	-58.05	-55.15	-47.27	-41.20	-6.07
5300MHz	Pass	5.39G	8G	AV	5.39783G	7.88	-57.38	-56.70	-54.02	-46.14	-41.20	-4.94
5300MHz	Pass	1G	5.11G	PK	5.09562G	7.88	-48.85	-50.08	-46.41	-38.53	-21.20	-17.33
5300MHz	Pass	5.11G	5.15G	PK	5.1196G	7.88	-46.20	-49.20	-44.44	-36.56	-21.20	-15.36
5300MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-49.52	-50.79	-47.10	-39.22	-21.20	-18.02
5300MHz	Pass	5.35G	5.39G	PK	5.38984G	7.88	-48.22	-47.49	-44.83	-36.95	-21.20	-15.75
5300MHz	Pass	5.39G	8G	PK	5.75083G	7.88	-50.17	-47.33	-45.51	-37.63	-27.00	-10.63
5320MHz	Pass	1G	5.11G	AV	5.09048G	7.75	-60.13	-60.17	-57.14	-49.39	-41.20	-8.19
5320MHz	Pass	5.11G	5.15G	AV	5.12696G	7.75	-60.53	-60.77	-57.64	-49.89	-41.20	-8.69
5320MHz	Pass	5.15G	5.35G	AV	5.15G	7.75	-60.98	-61.30	-58.13	-50.38	-41.20	-9.18
5320MHz	Pass	5.35G	5.39G	AV	5.38856G	7.75	-59.35	-58.68	-55.99	-48.24	-41.20	-7.04
5320MHz	Pass	5.39G	8G	AV	5.41153G	7.75	-58.51	-58.12	-55.30	-47.55	-41.20	-6.35
5320MHz	Pass	1G	5.11G	PK	4.95228G	7.75	-51.42	-51.41	-48.40	-40.65	-21.20	-19.45
5320MHz	Pass	5.11G	5.15G	PK	5.11368G	7.75	-51.34	-49.45	-47.28	-39.53	-21.20	-18.33

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.15G	5.35G	PK	5.15G	7.75	-51.56	-50.89	-48.20	-40.45	-21.20	-19.25
5320MHz	Pass	5.35G	5.39G	PK	5.38792G	7.75	-47.86	-48.46	-45.14	-37.39	-21.20	-16.19
5320MHz	Pass	5.39G	8G	PK	5.74366G	7.75	-50.40	-49.79	-47.07	-39.32	-27.00	-12.32
5500MHz	Pass	1G	5.43G	AV	5.40231G	7.60	-60.20	-59.90	-57.04	-49.44	-41.20	-8.24
5500MHz	Pass	5.43G	5.47G	AV	5.4304G	7.60	-65.76	-65.32	-62.52	-54.92	-41.20	-13.72
5500MHz	Pass	5.765G	8G	AV	7.4812G	7.60	-71.11	-71.94	-68.49	-60.89	-41.20	-19.69
5500MHz	Pass	1G	5.43G	PK	5.26221G	7.60	-49.99	-52.44	-48.03	-40.43	-27.00	-13.43
5500MHz	Pass	5.43G	5.47G	PK	5.46552G	7.60	-60.95	-58.49	-56.54	-48.94	-27.00	-21.94
5500MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-61.11	-59.96	-57.49	-49.89	-27.00	-22.89
5500MHz	Pass	5.725G	5.765G	PK	5.765G	7.60	-53.60	-52.34	-49.91	-42.31	-27.00	-15.31
5500MHz	Pass	5.765G	8G	PK	5.85999G	7.60	-52.45	-49.94	-48.01	-40.41	-27.00	-13.41
5580MHz	Pass	1G	5.43G	AV	5.35524G	7.50	-59.90	-61.14	-57.47	-49.97	-41.20	-8.77
5580MHz	Pass	5.43G	5.47G	AV	5.43024G	7.50	-66.60	-67.32	-63.93	-56.43	-41.20	-15.23
5580MHz	Pass	5.765G	8G	AV	7.5164G	7.50	-70.83	-71.59	-68.18	-60.68	-41.20	-19.48
5580MHz	Pass	1G	5.43G	PK	5.26831G	7.50	-50.44	-52.58	-48.37	-40.87	-27.00	-13.87
5580MHz	Pass	5.43G	5.47G	PK	5.4644G	7.50	-58.96	-60.54	-56.67	-49.17	-27.00	-22.17
5580MHz	Pass	5.47G	5.725G	PK	5.725G	7.50	-60.86	-59.18	-56.93	-49.43	-27.00	-22.43
5580MHz	Pass	5.725G	5.765G	PK	5.765G	7.50	-51.99	-50.59	-48.22	-40.72	-27.00	-13.72
5580MHz	Pass	5.765G	8G	PK	5.82088G	7.50	-49.04	-49.25	-46.13	-38.63	-27.00	-11.63
5700MHz	Pass	1G	5.43G	AV	5.363G	7.60	-62.89	-62.75	-59.81	-52.21	-41.20	-11.01
5700MHz	Pass	5.43G	5.47G	AV	5.43048G	7.60	-67.56	-68.36	-64.93	-57.33	-41.20	-16.13
5700MHz	Pass	5.765G	8G	AV	7.52003G	7.60	-70.90	-71.78	-68.31	-60.71	-41.20	-19.51
5700MHz	Pass	1G	5.43G	PK	5.28492G	7.60	-54.14	-53.10	-50.58	-42.98	-27.00	-15.98
5700MHz	Pass	5.43G	5.47G	PK	5.46448G	7.60	-60.57	-59.36	-56.91	-49.31	-27.00	-22.31
5700MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.17	-60.51	-57.33	-49.73	-27.00	-22.73
5700MHz	Pass	5.725G	5.765G	PK	5.76148G	7.60	-51.02	-52.27	-48.59	-40.99	-27.00	-13.99
5700MHz	Pass	5.765G	8G	PK	5.80383G	7.60	-50.08	-49.38	-46.71	-39.11	-27.00	-12.11
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	5.35524G	7.60	-61.49	-62.18	-58.81	-51.21	-41.20	-10.01
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43088G	7.60	-67.68	-66.88	-64.25	-56.65	-41.20	-15.45
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.4994G	7.60	-70.80	-71.87	-68.29	-60.69	-41.20	-19.49
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.2827G	7.60	-53.94	-52.32	-50.04	-42.44	-27.00	-15.44
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46864G	7.60	-59.32	-61.00	-57.07	-49.47	-27.00	-22.47
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-49.65	-51.45	-47.45	-39.85	-27.00	-12.85
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8712G	7.60	-47.91	-49.52	-45.63	-38.03	-27.00	-11.03
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.94987G	7.60	-49.10	-50.11	-46.57	-38.97	-27.00	-11.97
802.11ax HEW40_Nss1(MCSD)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	5.07G	AV	5.06339G	7.76	-61.66	-60.74	-58.17	-50.41	-41.20	-9.21
5190MHz	Pass	5.07G	5.15G	AV	5.10344G	7.76	-60.05	-59.57	-56.79	-49.03	-41.20	-7.83
5190MHz	Pass	5.15G	5.35G	AV	5.35G	7.76	-61.10	-61.14	-58.11	-50.35	-41.20	-9.15
5190MHz	Pass	5.35G	5.43G	AV	5.35064G	7.76	-60.98	-60.31	-57.62	-49.86	-41.20	-8.66
5190MHz	Pass	5.43G	8G	AV	5.43643G	7.76	-61.20	-61.40	-58.29	-50.53	-41.20	-9.33
5190MHz	Pass	1G	5.07G	PK	5.04762G	7.76	-51.62	-51.31	-48.45	-40.69	-21.20	-19.49
5190MHz	Pass	5.07G	5.15G	PK	5.10792G	7.76	-49.83	-48.66	-46.20	-38.44	-21.20	-17.24
5190MHz	Pass	5.15G	5.35G	PK	5.35G	7.76	-50.52	-49.80	-47.13	-39.37	-21.20	-18.17
5190MHz	Pass	5.35G	5.43G	PK	5.3772G	7.76	-49.52	-51.21	-47.27	-39.51	-21.20	-18.31
5190MHz	Pass	5.43G	8G	PK	5.46919G	7.76	-53.83	-49.34	-48.02	-40.26	-27.00	-13.26
5230MHz	Pass	1G	5.07G	AV	5.0644G	7.88	-58.93	-58.71	-55.81	-47.93	-41.20	-6.73
5230MHz	Pass	5.07G	5.15G	AV	5.12024G	7.88	-58.02	-57.24	-54.60	-46.72	-41.20	-5.52
5230MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-57.57	-56.41	-53.94	-46.06	-41.20	-4.86
5230MHz	Pass	5.35G	5.43G	AV	5.354G	7.88	-56.24	-55.85	-53.03	-45.15	-41.20	-3.95
5230MHz	Pass	5.43G	8G	AV	5.43835G	7.88	-59.04	-57.23	-55.03	-47.15	-41.20	-5.95
5230MHz	Pass	1G	5.07G	PK	5.05677G	7.88	-51.02	-48.02	-46.26	-38.38	-21.20	-17.18
5230MHz	Pass	5.07G	5.15G	PK	5.10056G	7.88	-48.79	-45.66	-43.94	-36.06	-21.20	-14.86
5230MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-46.89	-46.25	-43.55	-35.67	-21.20	-14.47

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5230MHz	Pass	5.35G	5.43G	PK	5.36408G	7.88	-47.02	-44.09	-42.30	-34.42	-21.20	-13.22
5230MHz	Pass	5.43G	8G	PK	5.50292G	7.88	-49.90	-46.49	-44.86	-36.98	-27.00	-9.98
5270MHz	Pass	1G	5.07G	AV	5.06644G	7.88	-59.74	-59.93	-56.82	-48.94	-41.20	-7.74
5270MHz	Pass	5.07G	5.15G	AV	5.14744G	7.88	-58.25	-57.06	-54.60	-46.72	-41.20	-5.52
5270MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-58.61	-57.20	-54.84	-46.96	-41.20	-5.76
5270MHz	Pass	5.35G	5.43G	AV	5.3812G	7.88	-58.30	-56.72	-54.43	-46.55	-41.20	-5.35
5270MHz	Pass	5.43G	8G	AV	5.43835G	7.88	-59.61	-58.26	-55.87	-47.99	-41.20	-6.79
5270MHz	Pass	1G	5.07G	PK	5.06847G	7.88	-51.38	-50.18	-47.73	-39.85	-21.20	-18.65
5270MHz	Pass	5.07G	5.15G	PK	5.14968G	7.88	-47.24	-47.61	-44.41	-36.53	-21.20	-15.33
5270MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-48.75	-47.70	-45.18	-37.30	-21.20	-16.10
5270MHz	Pass	5.35G	5.43G	PK	5.38008G	7.88	-48.76	-45.66	-43.93	-36.05	-21.20	-14.85
5270MHz	Pass	5.43G	8G	PK	5.58163G	7.88	-53.05	-46.59	-45.71	-37.83	-27.00	-10.83
5310MHz	Pass	1G	5.07G	AV	5.04304G	7.75	-62.50	-61.59	-59.01	-51.26	-41.20	-10.06
5310MHz	Pass	5.07G	5.15G	AV	5.14808G	7.75	-60.66	-61.04	-57.84	-50.09	-41.20	-8.89
5310MHz	Pass	5.15G	5.35G	AV	5.15G	7.75	-61.46	-61.26	-58.35	-50.60	-41.20	-9.40
5310MHz	Pass	5.35G	5.43G	AV	5.40792G	7.75	-59.01	-57.82	-55.36	-47.61	-41.20	-6.41
5310MHz	Pass	5.43G	8G	AV	5.44317G	7.75	-61.07	-58.86	-56.82	-49.07	-41.20	-7.87
5310MHz	Pass	1G	5.07G	PK	5.0059G	7.75	-52.48	-52.76	-49.61	-41.86	-21.20	-20.66
5310MHz	Pass	5.07G	5.15G	PK	5.14536G	7.75	-51.40	-48.67	-46.81	-39.06	-21.20	-17.86
5310MHz	Pass	5.15G	5.35G	PK	5.15G	7.75	-51.37	-49.34	-47.23	-39.48	-21.20	-18.28
5310MHz	Pass	5.35G	5.43G	PK	5.40488G	7.75	-48.06	-48.48	-45.25	-37.50	-21.20	-16.30
5310MHz	Pass	5.43G	8G	PK	5.50549G	7.75	-51.81	-50.41	-48.04	-40.29	-27.00	-13.29
5510MHz	Pass	1G	5.39G	AV	5.3889G	7.60	-60.56	-61.70	-58.08	-50.48	-41.20	-9.28
5510MHz	Pass	5.39G	5.47G	AV	5.4052G	7.60	-59.38	-60.42	-56.86	-49.26	-41.20	-8.06
5510MHz	Pass	5.805G	8G	AV	7.5053G	7.60	-71.00	-71.68	-68.32	-60.72	-41.20	-19.52
5510MHz	Pass	1G	5.39G	PK	5.28135G	7.60	-50.83	-55.13	-49.46	-41.86	-27.00	-14.86
5510MHz	Pass	5.39G	5.47G	PK	5.39912G	7.60	-50.39	-48.82	-46.52	-38.92	-21.20	-17.72
5510MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-59.83	-60.48	-57.13	-49.53	-27.00	-22.53
5510MHz	Pass	5.725G	5.805G	PK	5.7954G	7.60	-50.54	-50.00	-47.25	-39.65	-27.00	-12.65
5510MHz	Pass	5.805G	8G	PK	5.86701G	7.60	-50.10	-51.58	-47.77	-40.17	-27.00	-13.17
5550MHz	Pass	1G	5.39G	AV	5.38067G	7.60	-60.21	-59.79	-56.98	-49.38	-41.20	-8.18
5550MHz	Pass	5.39G	5.47G	AV	5.39512G	7.60	-59.27	-60.36	-56.77	-49.17	-41.20	-7.97
5550MHz	Pass	5.805G	8G	AV	7.50091G	7.60	-71.26	-71.70	-68.46	-60.86	-41.20	-19.66
5550MHz	Pass	1G	5.39G	PK	5.19465G	7.60	-49.88	-52.72	-48.06	-40.46	-27.00	-13.46
5550MHz	Pass	5.39G	5.47G	PK	5.39912G	7.60	-48.68	-49.97	-46.27	-38.67	-21.20	-17.47
5550MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.59	-60.66	-57.61	-50.01	-27.00	-23.01
5550MHz	Pass	5.725G	5.805G	PK	5.7802G	7.60	-49.15	-48.36	-45.73	-38.13	-27.00	-11.13
5550MHz	Pass	5.805G	8G	PK	5.87579G	7.60	-50.79	-47.09	-45.55	-37.95	-27.00	-10.95
5670MHz	Pass	1G	5.39G	AV	5.35653G	7.60	-61.79	-62.85	-59.28	-51.68	-41.20	-10.48
5670MHz	Pass	5.39G	5.47G	AV	5.39752G	7.60	-61.74	-62.80	-59.23	-51.63	-41.20	-10.43
5670MHz	Pass	5.805G	8G	AV	7.49954G	7.60	-71.19	-71.86	-68.50	-60.90	-41.20	-19.70
5670MHz	Pass	1G	5.39G	PK	5.29562G	7.60	-52.66	-53.18	-49.90	-42.30	-27.00	-15.30
5670MHz	Pass	5.39G	5.47G	PK	5.39528G	7.60	-50.96	-53.07	-48.88	-41.28	-21.20	-20.08
5670MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-60.21	-60.19	-57.19	-49.59	-27.00	-22.59
5670MHz	Pass	5.725G	5.805G	PK	5.78372G	7.60	-48.55	-46.31	-44.28	-36.68	-27.00	-9.68
5670MHz	Pass	5.805G	8G	PK	5.80527G	7.60	-50.13	-48.81	-46.41	-38.81	-27.00	-11.81
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	5.35378G	7.60	-60.93	-62.37	-58.58	-50.98	-41.20	-9.78
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.39176G	7.60	-61.27	-61.82	-58.53	-50.93	-41.20	-9.73
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.51407G	7.60	-72.47	-70.99	-68.66	-61.06	-41.20	-19.86
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.33787G	7.60	-50.65	-54.24	-49.07	-41.47	-27.00	-14.47
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.39768G	7.60	-51.34	-52.00	-48.65	-41.05	-21.20	-19.85
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-48.45	-47.64	-45.02	-37.42	-27.00	-10.42
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.8564G	7.60	-46.33	-48.11	-44.12	-36.52	-27.00	-9.52
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	5.96079G	7.60	-48.36	-51.50	-46.64	-39.04	-27.00	-12.04

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	4.99G	AV	4.989G	7.88	-62.09	-61.60	-58.83	-50.95	-41.20	-9.75
5210MHz	Pass	4.99G	5.15G	AV	5.0828G	7.88	-57.71	-56.71	-54.17	-46.29	-41.20	-5.09
5210MHz	Pass	5.15G	5.35G	AV	5.35G	7.88	-57.63	-56.85	-54.21	-46.33	-41.20	-5.13
5210MHz	Pass	5.35G	5.51G	AV	5.35G	7.88	-57.44	-55.96	-53.63	-45.75	-41.20	-4.55
5210MHz	Pass	5.51G	8G	AV	7.52068G	7.88	-71.79	-70.70	-68.20	-60.32	-41.20	-19.12
5210MHz	Pass	1G	4.99G	PK	4.95559G	7.88	-54.49	-52.13	-50.14	-42.26	-21.20	-21.06
5210MHz	Pass	4.99G	5.15G	PK	5.0892G	7.88	-47.49	-46.53	-43.97	-36.09	-21.20	-14.89
5210MHz	Pass	5.15G	5.35G	PK	5.35G	7.88	-46.83	-47.21	-44.01	-36.13	-21.20	-14.93
5210MHz	Pass	5.35G	5.51G	PK	5.5036G	7.88	-49.76	-51.06	-47.35	-39.47	-27.00	-12.47
5210MHz	Pass	5.51G	8G	PK	5.51093G	7.88	-52.74	-50.68	-48.58	-40.70	-27.00	-13.70
5290MHz	Pass	1G	4.99G	AV	4.96656G	7.88	-63.03	-61.83	-59.38	-51.50	-41.20	-10.30
5290MHz	Pass	4.99G	5.15G	AV	5.14648G	7.88	-56.20	-57.04	-53.59	-45.71	-41.20	-4.51
5290MHz	Pass	5.15G	5.35G	AV	5.15G	7.88	-56.72	-57.44	-54.05	-46.17	-41.20	-4.97
5290MHz	Pass	5.35G	5.51G	AV	5.41688G	7.88	-56.39	-55.72	-53.03	-45.15	-41.20	-3.95
5290MHz	Pass	5.51G	8G	AV	7.51912G	7.88	-71.17	-72.07	-68.59	-60.71	-41.20	-19.51
5290MHz	Pass	1G	4.99G	PK	4.94761G	7.88	-53.69	-52.06	-49.79	-41.91	-21.20	-20.71
5290MHz	Pass	4.99G	5.15G	PK	5.14264G	7.88	-46.10	-47.22	-43.61	-35.73	-21.20	-14.53
5290MHz	Pass	5.15G	5.35G	PK	5.15G	7.88	-47.29	-46.77	-44.01	-36.13	-21.20	-14.93
5290MHz	Pass	5.35G	5.51G	PK	5.46104G	7.88	-49.51	-46.29	-44.60	-36.72	-27.00	-9.72
5290MHz	Pass	5.51G	8G	PK	5.52556G	7.88	-52.31	-49.47	-47.65	-39.77	-27.00	-12.77
5530MHz	Pass	1G	5.31G	AV	5.12683G	7.60	-61.48	-62.93	-59.13	-51.53	-41.20	-10.33
5530MHz	Pass	5.31G	5.47G	AV	5.39864G	7.60	-55.79	-57.15	-53.41	-45.81	-41.20	-4.61
5530MHz	Pass	5.885G	8G	AV	7.50879G	7.60	-72.08	-71.11	-68.56	-60.96	-41.20	-19.76
5530MHz	Pass	1G	5.31G	PK	5.27067G	7.60	-51.32	-52.03	-48.65	-41.05	-27.00	-14.05
5530MHz	Pass	5.31G	5.47G	PK	5.34712G	7.60	-48.02	-49.65	-45.75	-38.15	-27.00	-11.15
5530MHz	Pass	5.47G	5.725G	PK	5.725G	7.60	-59.88	-59.35	-56.60	-49.00	-27.00	-22.00
5530MHz	Pass	5.725G	5.885G	PK	5.78708G	7.60	-48.76	-48.04	-45.37	-37.77	-27.00	-10.77
5530MHz	Pass	5.885G	8G	PK	5.94792G	7.60	-48.62	-51.88	-46.94	-39.34	-27.00	-12.34
5610MHz	Pass	1G	5.31G	AV	5.14784G	7.50	-62.15	-61.72	-58.92	-51.42	-41.20	-10.22
5610MHz	Pass	5.31G	5.47G	AV	5.40824G	7.50	-59.84	-59.71	-56.76	-49.26	-41.20	-8.06
5610MHz	Pass	5.885G	8G	AV	7.56457G	7.50	-71.69	-71.33	-68.50	-61.00	-41.20	-19.80
5610MHz	Pass	1G	5.31G	PK	5.28522G	7.50	-50.59	-52.76	-48.53	-41.03	-27.00	-14.03
5610MHz	Pass	5.31G	5.47G	PK	5.32952G	7.50	-50.19	-49.37	-46.75	-39.25	-27.00	-12.25
5610MHz	Pass	5.47G	5.725G	PK	5.725G	7.50	-58.74	-59.75	-56.21	-48.71	-27.00	-21.71
5610MHz	Pass	5.725G	5.885G	PK	5.7746G	7.50	-45.23	-46.43	-42.78	-35.28	-27.00	-8.28
5610MHz	Pass	5.885G	8G	PK	5.90404G	7.50	-48.01	-50.73	-46.15	-38.65	-27.00	-11.65
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	5.14137G	7.60	-62.68	-62.93	-59.79	-52.19	-41.20	-10.99
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.35704G	7.60	-59.92	-61.66	-57.69	-50.09	-41.20	-8.89
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.503G	7.60	-71.13	-71.31	-68.21	-60.61	-41.20	-19.41
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.29276G	7.60	-55.15	-50.22	-49.01	-41.41	-27.00	-14.41
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34776G	7.60	-50.09	-51.64	-47.79	-40.19	-27.00	-13.19
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	7.60	-45.12	-45.30	-42.20	-34.60	-27.00	-7.60
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85064G	7.60	-44.26	-43.62	-40.92	-33.32	-27.00	-6.32
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.04109G	7.60	-49.25	-51.33	-47.16	-39.56	-27.00	-12.56

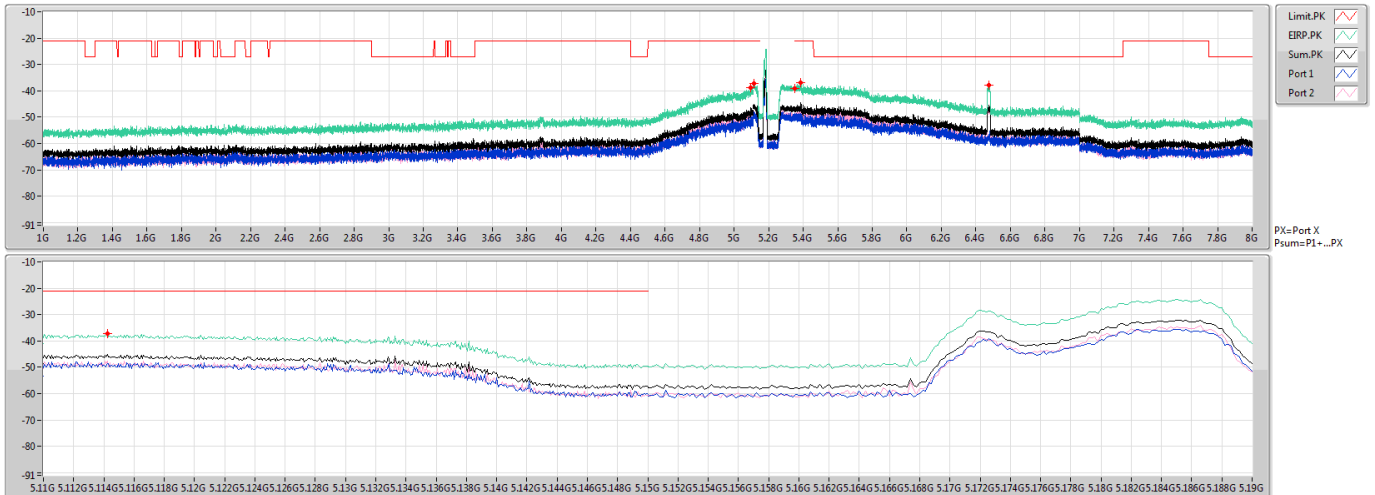
DG = Directional Gain;
PX=Port X; Psum=P1+.P2+...PX

11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-PK

06/03/2020



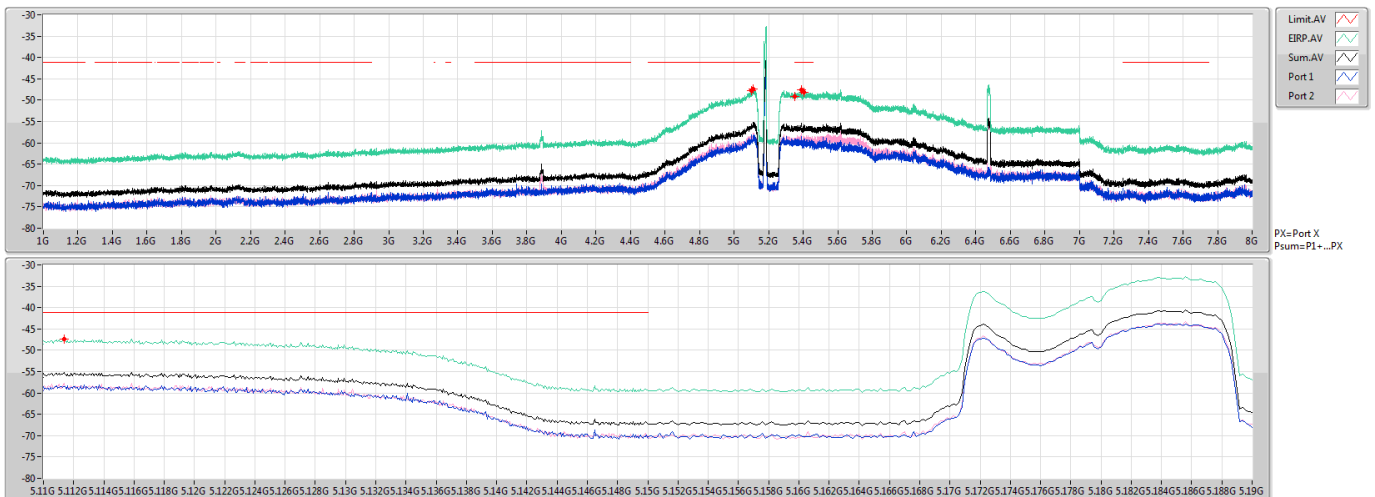
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.09962G	-38.66	-21.20	-17.46	7.76	0.00	-46.42	-50.65	-48.48
5.11G	5.15G	1M	PK	5.11424G	-37.34	-21.20	-16.14	7.76	0.00	-45.10	-48.75	-47.55
5.15G	5.35G	1M	PK	5.35G	-39.25	-21.20	-18.05	7.76	0.00	-47.01	-50.35	-49.72
5.35G	5.39G	1M	PK	5.3876G	-36.82	-21.20	-15.62	7.76	0.00	-44.58	-49.91	-46.08
5.39G	8G	1M	PK	6.47543G	-37.80	-27.00	-10.80	7.76	0.00	-45.56	-58.63	-45.78

11a20_Nss1,(6Mbps)_2TX

5180MHz

CSE-AV

06/03/2020



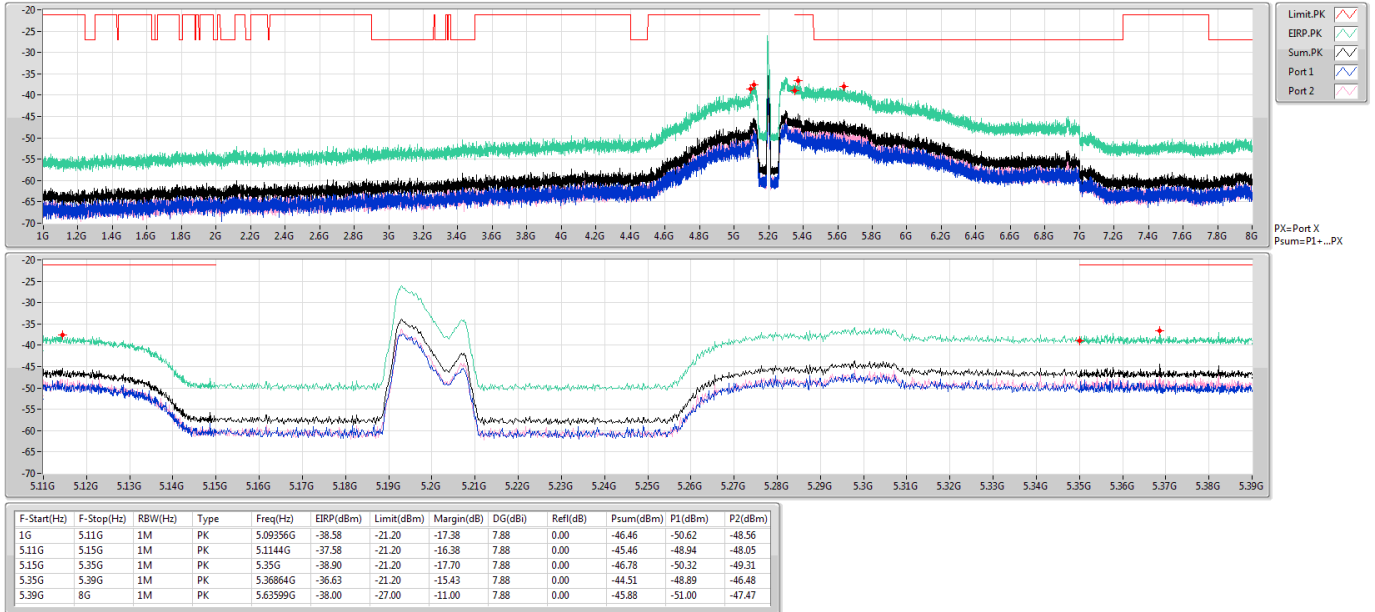
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09973G	-47.82	-41.20	-6.62	7.76	0.00	-55.58	-58.05	-59.21
5.11G	5.15G	1M	AV	5.11136G	-47.40	-41.20	-6.20	7.76	0.00	-55.16	-58.54	-57.83
5.15G	5.35G	1M	AV	5.35G	-49.09	-41.20	-7.89	7.76	0.00	-56.85	-59.95	-59.77
5.35G	5.39G	1M	AV	5.38792G	-47.60	-41.20	-6.40	7.76	0.00	-55.36	-58.55	-58.20
5.39G	8G	1M	AV	5.40388G	-48.09	-41.20	-6.89	7.76	0.00	-55.85	-59.20	-58.55

11a20_Nss1,(6Mbps)_2TX

5200MHz

CSE-PK

06/03/2020

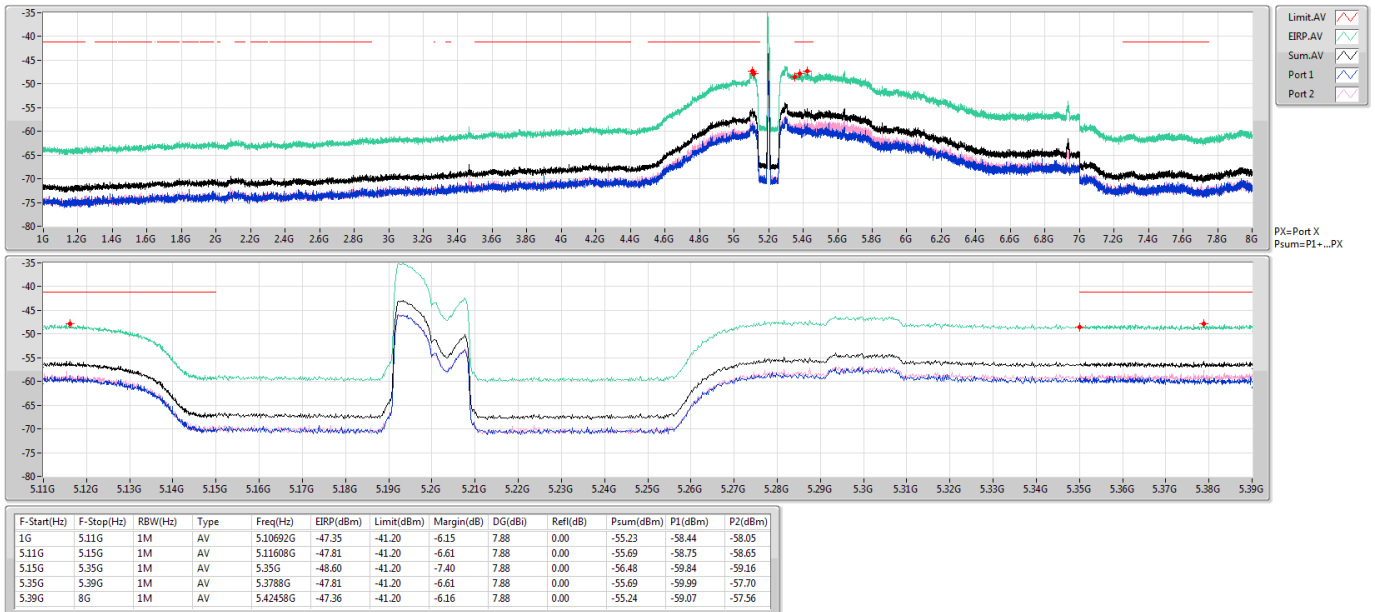


11a20_Nss1,(6Mbps)_2TX

5200MHz

CSE-AV

06/03/2020

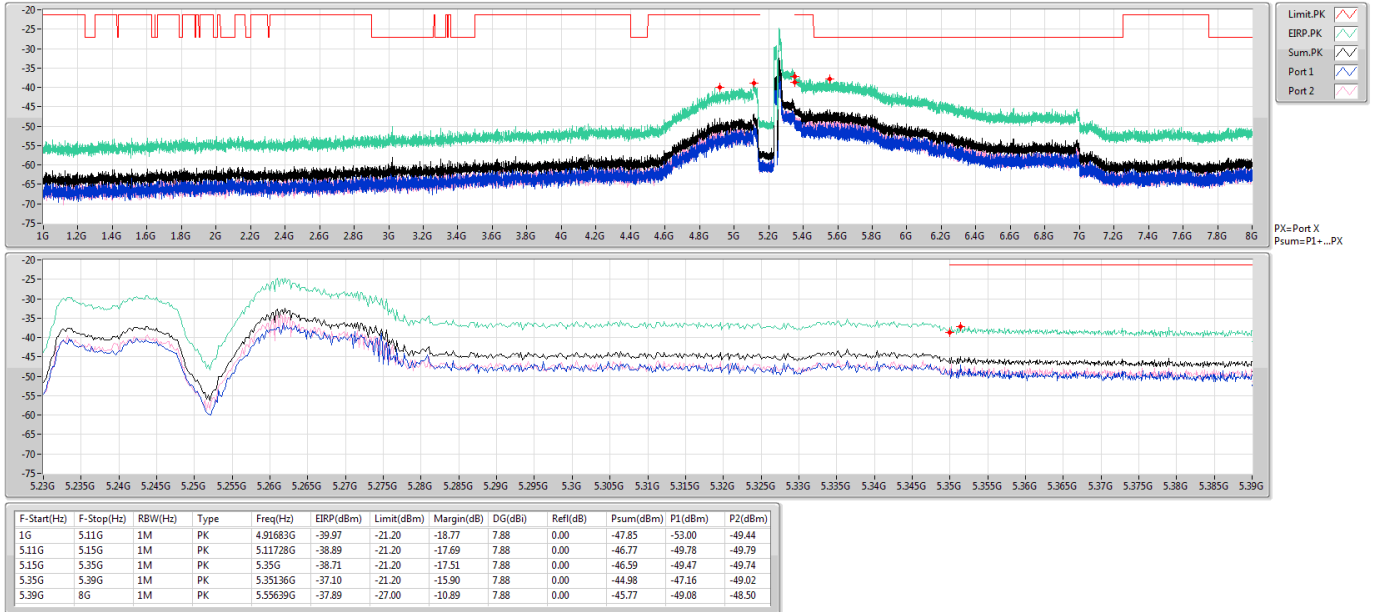


11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-PK

06/03/2020

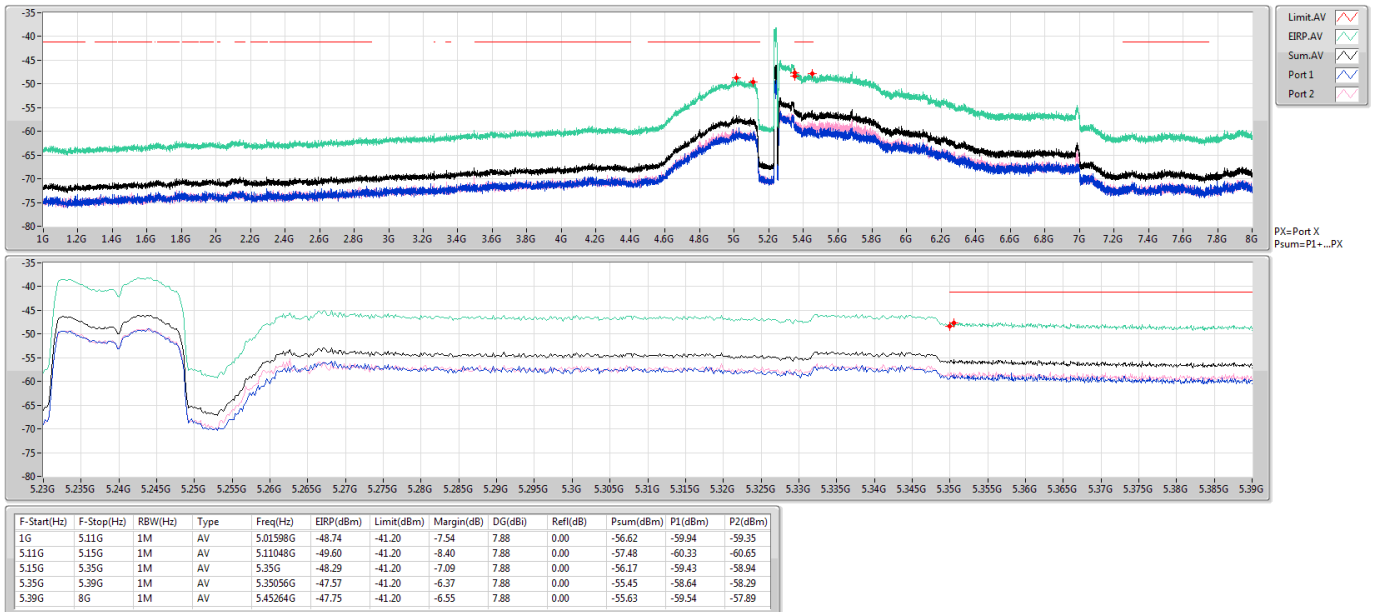


11a20_Nss1,(6Mbps)_2TX

5240MHz

CSE-AV

06/03/2020

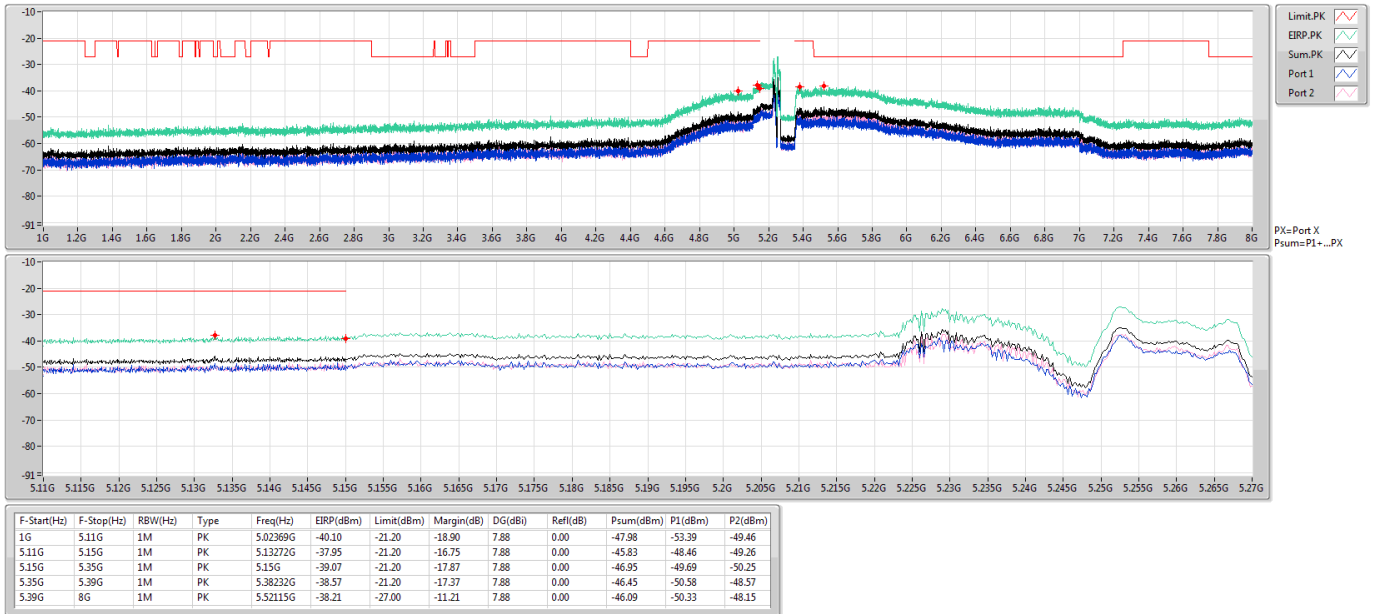


11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-PK

07/03/2020

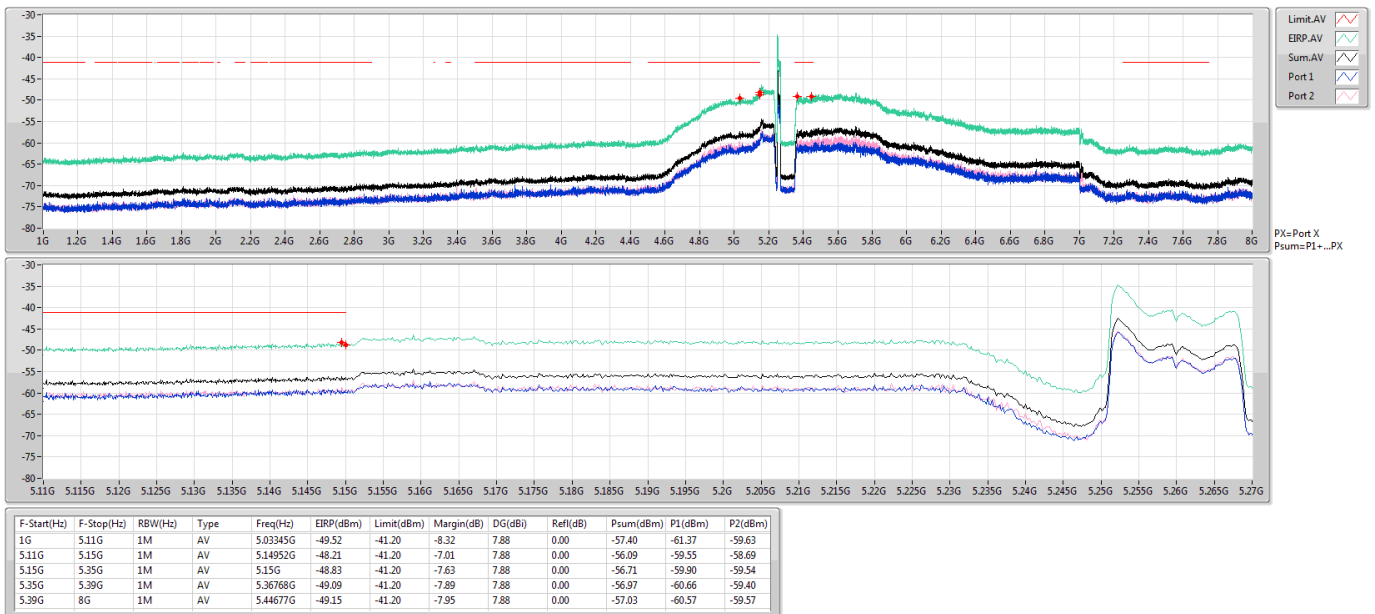


11a20_Nss1,(6Mbps)_2TX

5260MHz

CSE-AV

07/03/2020

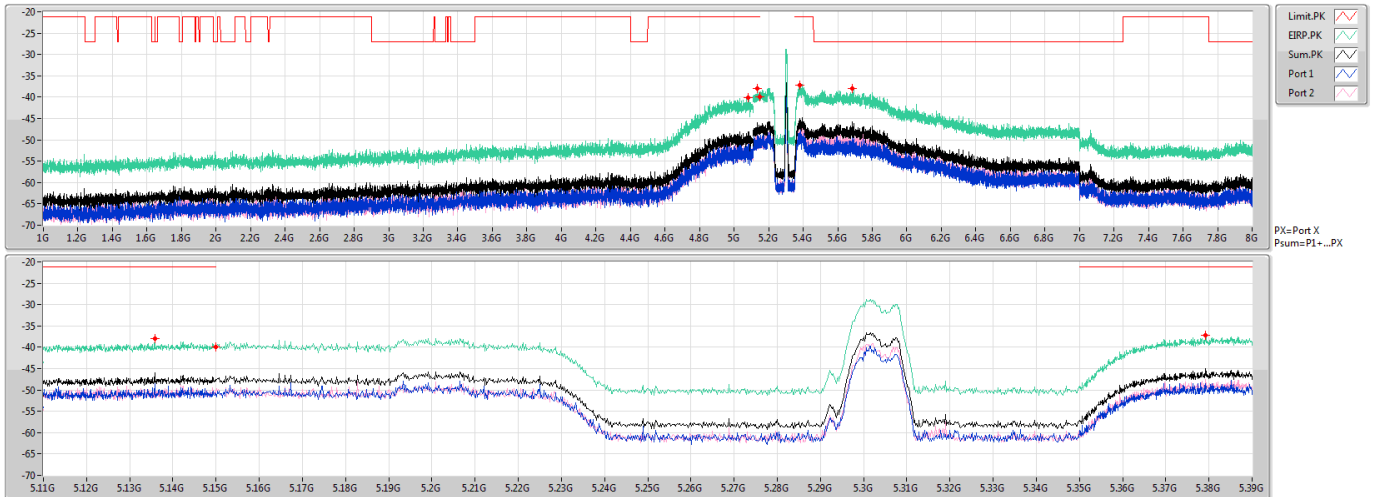


11a20_Nss1,(6Mbps)_2TX

5300MHz

CSE-PK

07/03/2020



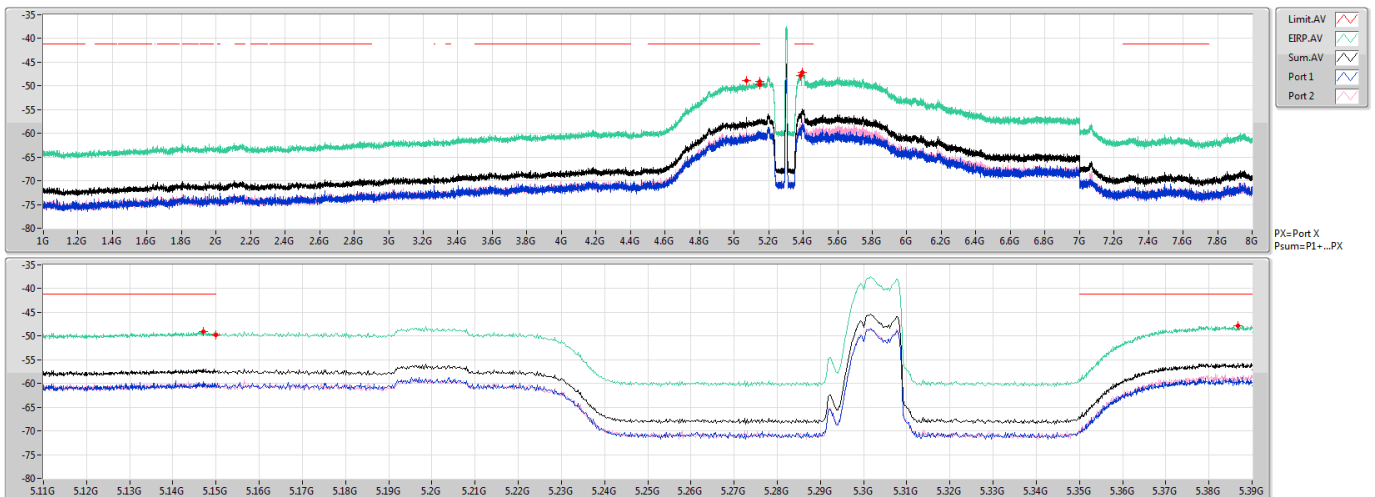
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.08226G	-40.20	-21.20	-19.00	7.88	0.00	-48.08	-50.64	-51.60
5.11G	5.15G	1M	PK	5.13584G	-38.06	-21.20	-16.86	7.88	0.00	-45.94	-48.52	-49.43
5.15G	5.35G	1M	PK	5.15G	-39.91	-21.20	-18.71	7.88	0.00	-47.79	-50.77	-50.84
5.35G	5.39G	1M	PK	5.37928G	-37.12	-21.20	-15.92	7.88	0.00	-45.00	-48.50	-47.57
5.39G	8G	1M	PK	5.68656G	-37.92	-27.00	-10.92	7.88	0.00	-45.80	-49.50	-48.22

11a20_Nss1,(6Mbps)_2TX

5300MHz

CSE-AV

07/03/2020



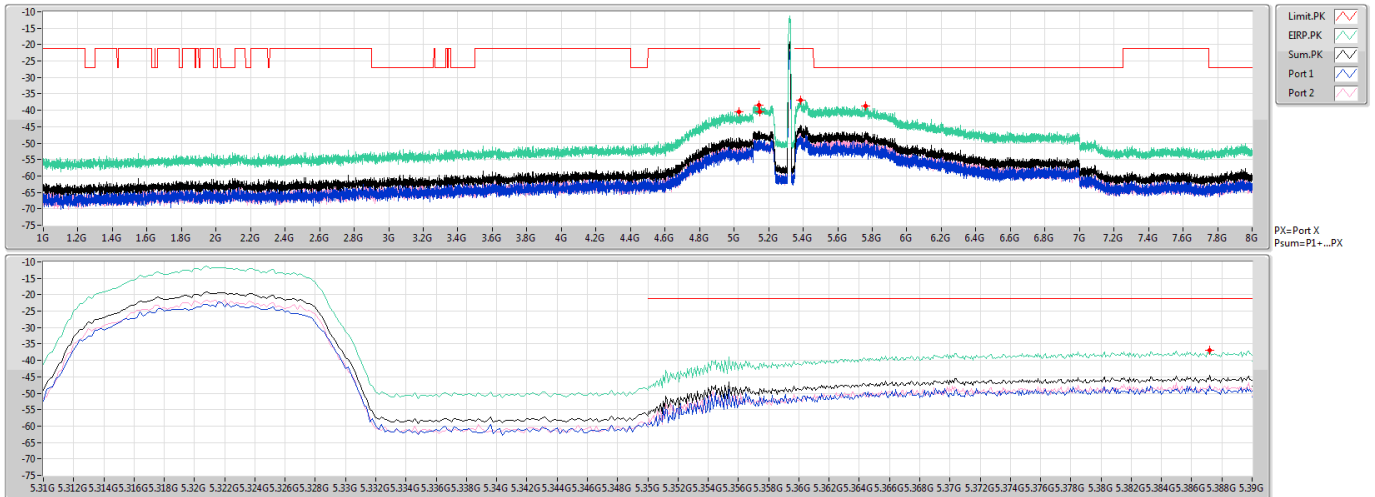
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.07301G	-48.82	-41.20	-7.62	7.88	0.00	-56.70	-60.53	-59.02
5.11G	5.15G	1M	AV	5.14696G	-49.09	-41.20	-7.89	7.88	0.00	-56.97	-59.62	-60.38
5.15G	5.35G	1M	AV	5.15G	-49.79	-41.20	-8.59	7.88	0.00	-57.67	-60.38	-61.01
5.35G	5.39G	1M	AV	5.3868G	-47.82	-41.20	-6.62	7.88	0.00	-55.70	-58.76	-58.66
5.39G	8G	1M	AV	5.39555G	-47.05	-41.20	-5.85	7.88	0.00	-54.93	-57.78	-58.11

11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-PK

07/03/2020



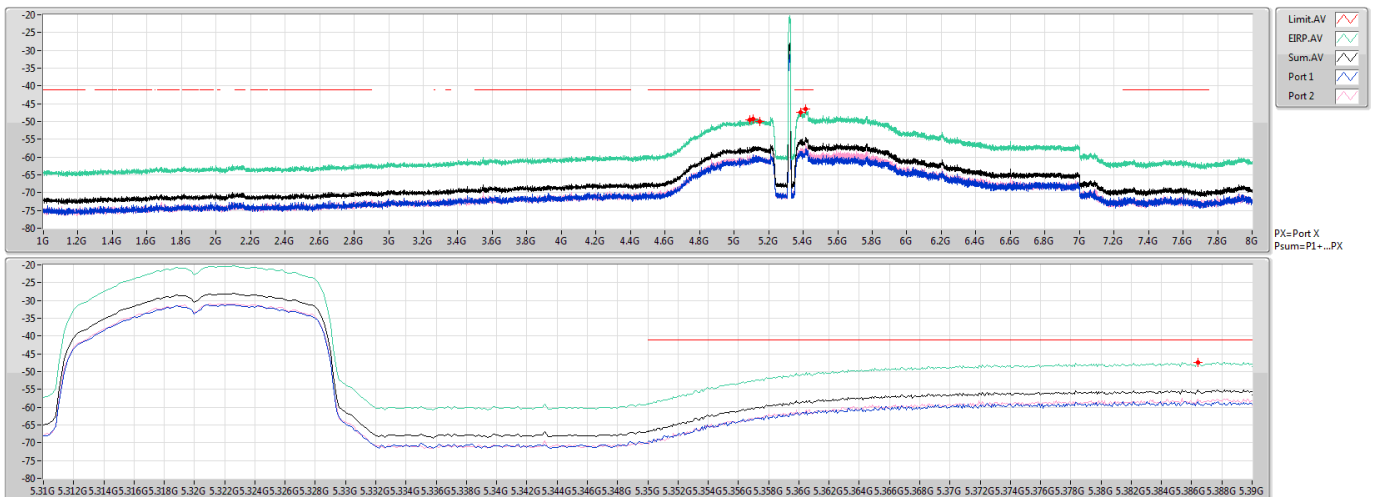
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	PK	5.02883G	-40.51	-21.20	-19.31	7.75	0.00	-48.26	-51.43	-51.11
5.11G	5.15G	1M	PK	5.14224G	-38.46	-21.20	-17.26	7.75	0.00	-46.21	-49.10	-49.35
5.15G	5.35G	1M	PK	5.15G	-40.46	-21.20	-19.26	7.75	0.00	-48.21	-51.43	-51.02
5.35G	5.39G	1M	PK	5.3872G	-36.90	-21.20	-15.70	7.75	0.00	-44.65	-47.88	-47.45
5.39G	8G	1M	PK	5.76258G	-38.75	-27.00	-11.75	7.75	0.00	-46.50	-51.01	-48.40

11a20_Nss1,(6Mbps)_2TX

5320MHz

CSE-AV

07/03/2020



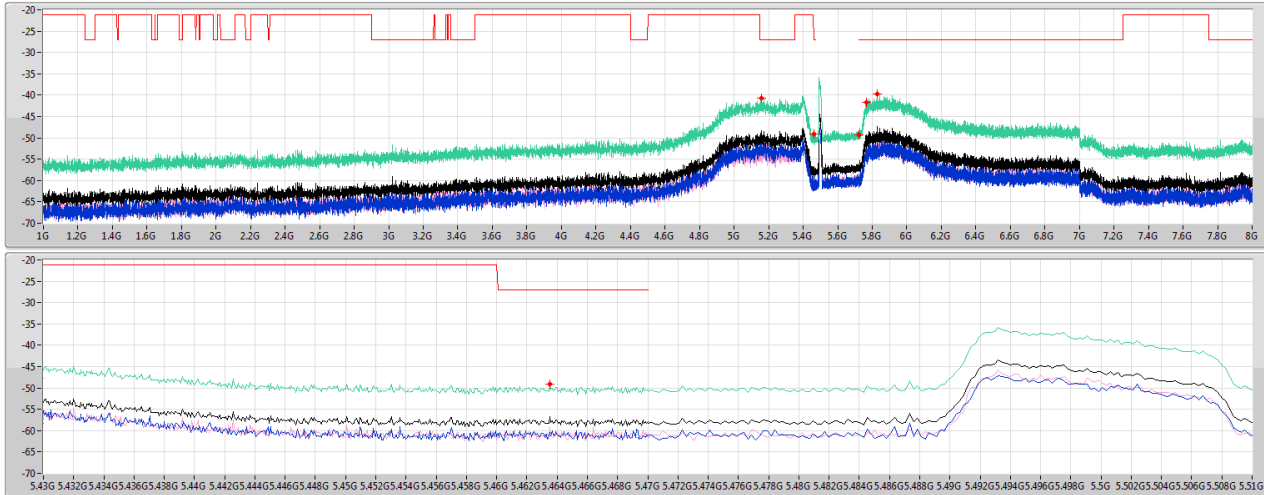
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	ERP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.11G	1M	AV	5.09048G	-49.43	-41.20	-8.23	7.75	0.00	-57.18	-60.77	-59.68
5.11G	5.15G	1M	AV	5.11208G	-49.24	-41.20	-8.04	7.75	0.00	-56.99	-59.45	-60.62
5.15G	5.35G	1M	AV	5.15G	-49.90	-41.20	-8.70	7.75	0.00	-57.65	-60.63	-60.69
5.35G	5.39G	1M	AV	5.3864G	-47.39	-41.20	-6.19	7.75	0.00	-55.14	-58.53	-57.81
5.39G	8G	1M	AV	5.41349G	-46.60	-41.20	-5.40	7.75	0.00	-54.35	-58.72	-56.32

11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-PK

07/03/2020



Limit.PK
EIRP.PK
Sum.PK
Port 1
Port 2

PX=Port X
Psum=P1+...PX

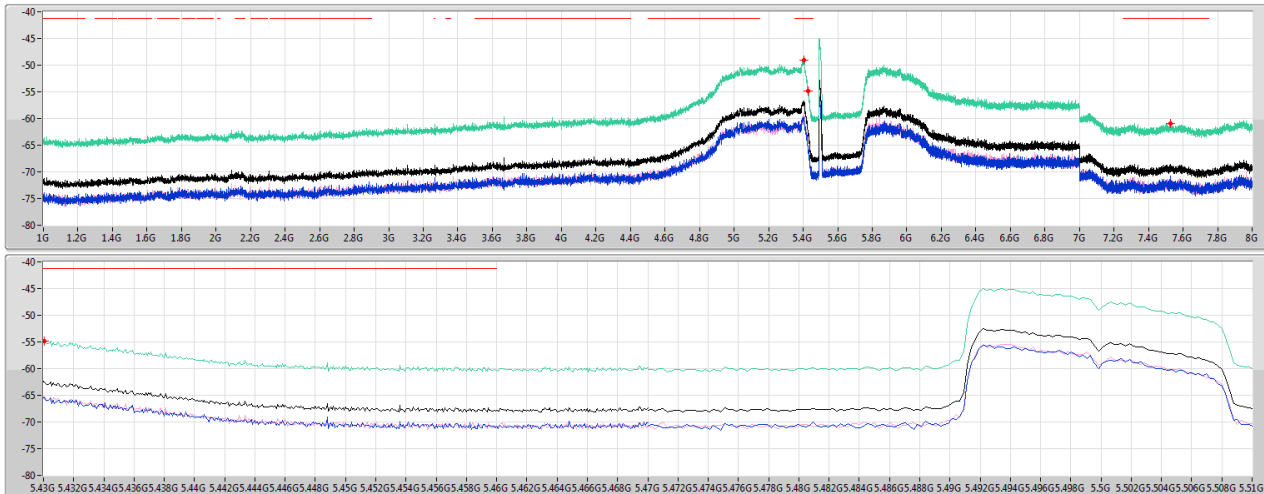
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	PK	5.1922G	-40.67	-27.00	-13.67	7.60	0.00	-48.27	-49.81	-53.52
5.43G	5.47G	1M	PK	5.46352G	-49.17	-27.00	-22.17	7.60	0.00	-56.77	-60.45	-59.20
5.47G	5.725G	1M	PK	5.725G	-49.25	-27.00	-22.25	7.60	0.00	-56.85	-60.22	-59.53
5.725G	5.765G	1M	PK	5.76428G	-41.77	-27.00	-14.77	7.60	0.00	-49.37	-52.60	-52.17
5.765G	8G	1M	PK	5.82758G	-39.78	-27.00	-12.78	7.60	0.00	-47.38	-52.40	-49.02

11a20_Nss1,(6Mbps)_2TX

5500MHz

CSE-AV

07/03/2020



Limit.AV
EIRP.AV
Sum.AV
Port 1
Port 2

PX=Port X
Psum=P1+...PX

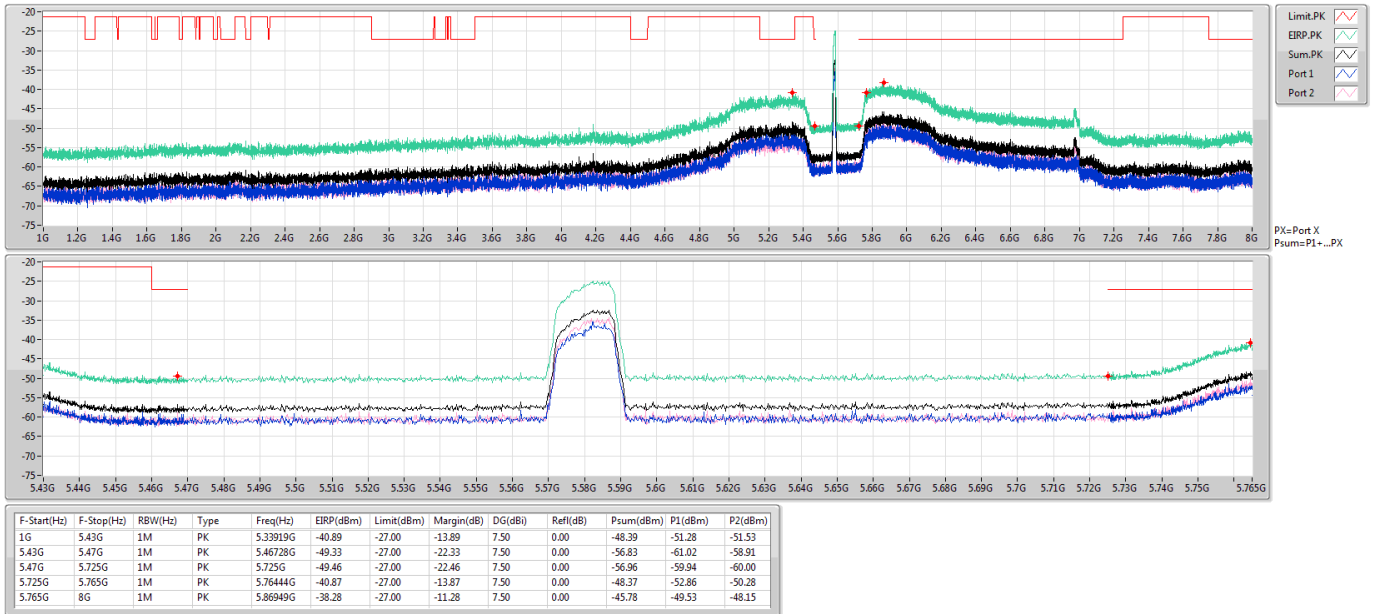
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
1G	5.43G	1M	AV	5.40231G	-49.05	-41.20	-7.85	7.60	0.00	-56.65	-60.02	-59.32
5.43G	5.47G	1M	AV	5.43008G	-54.83	-41.20	-13.63	7.60	0.00	-62.43	-65.35	-65.54
5.765G	8G	1M	AV	7.52869G	-60.92	-41.20	-19.72	7.60	0.00	-68.52	-70.83	-72.37

11a20_Nss1,(6Mbps)_2TX

5580MHz

CSE-PK

07/03/2020

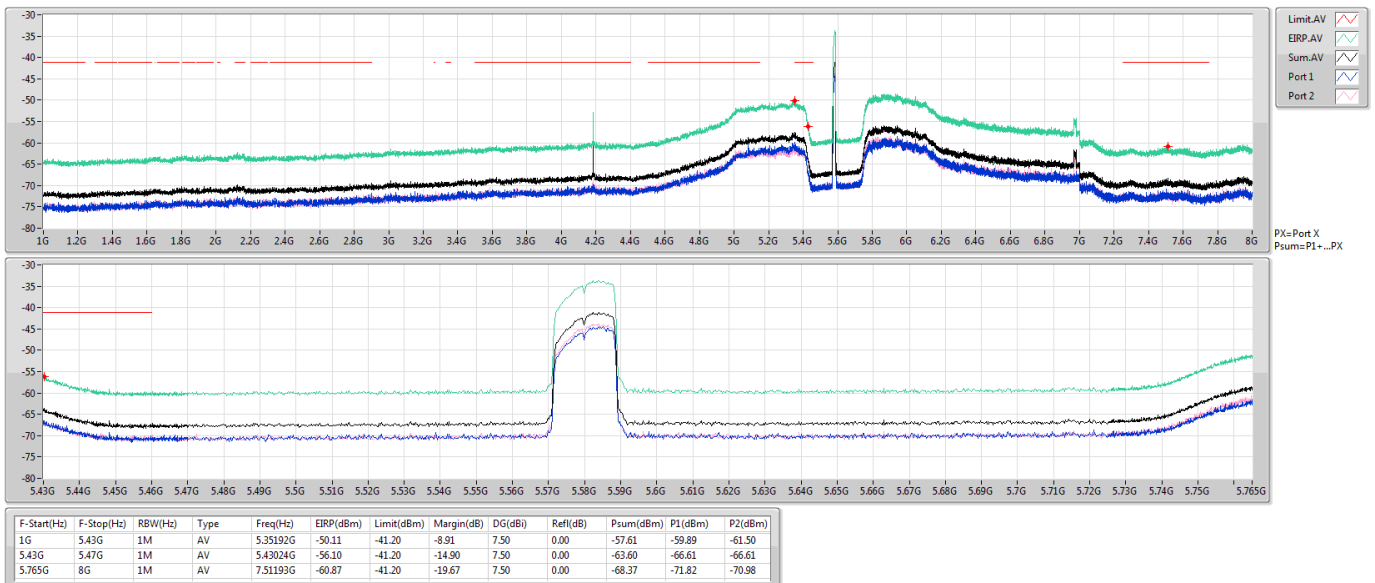


11a20_Nss1,(6Mbps)_2TX

5580MHz

CSE-AV

07/03/2020

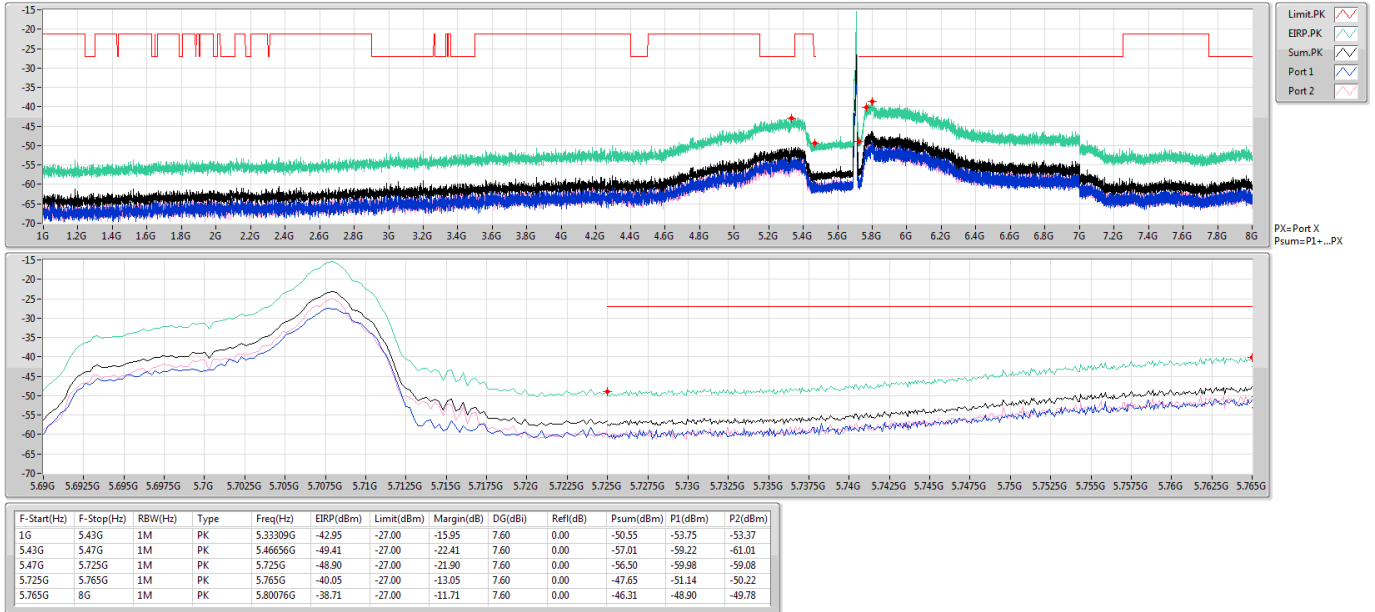


11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-PK

07/03/2020

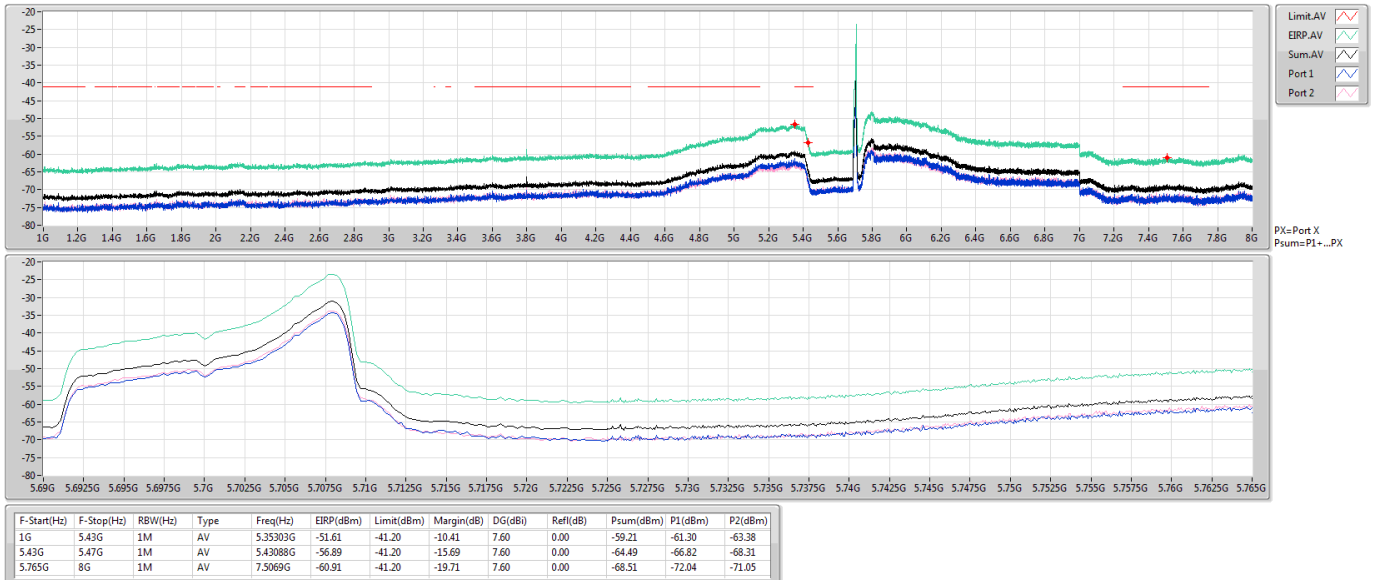


11a20_Nss1,(6Mbps)_2TX

5700MHz

CSE-AV

07/03/2020

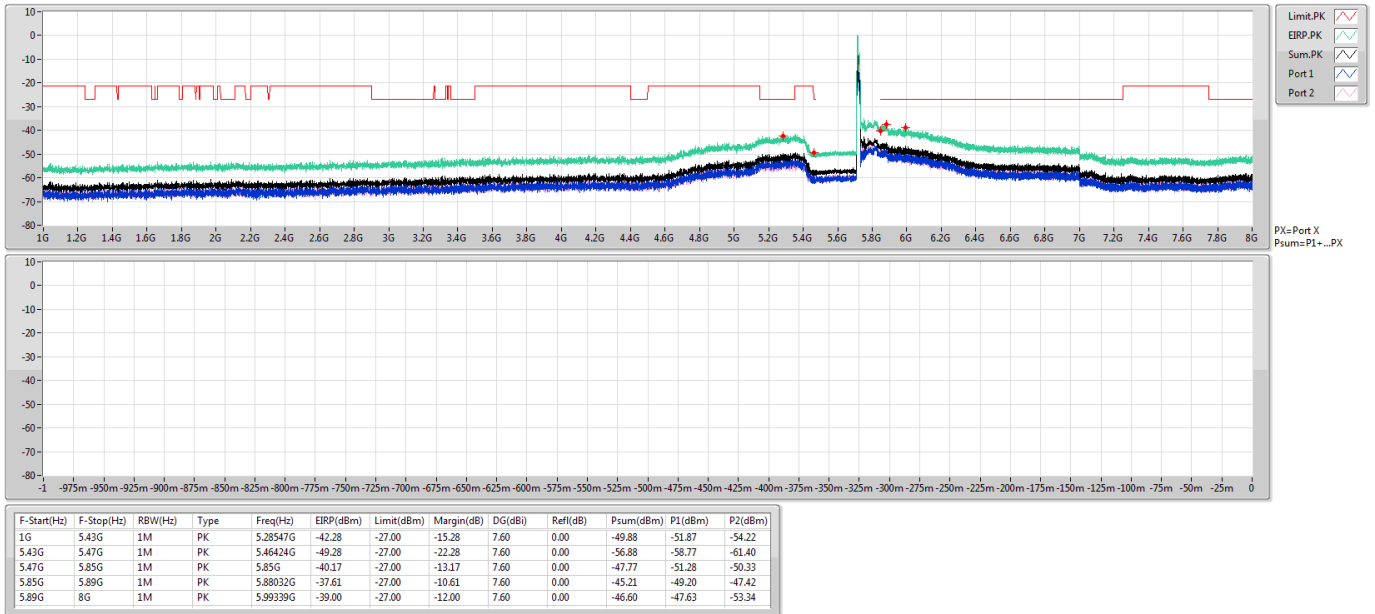


11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-PK

07/03/2020



11a20_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz

CSE-AV

07/03/2020

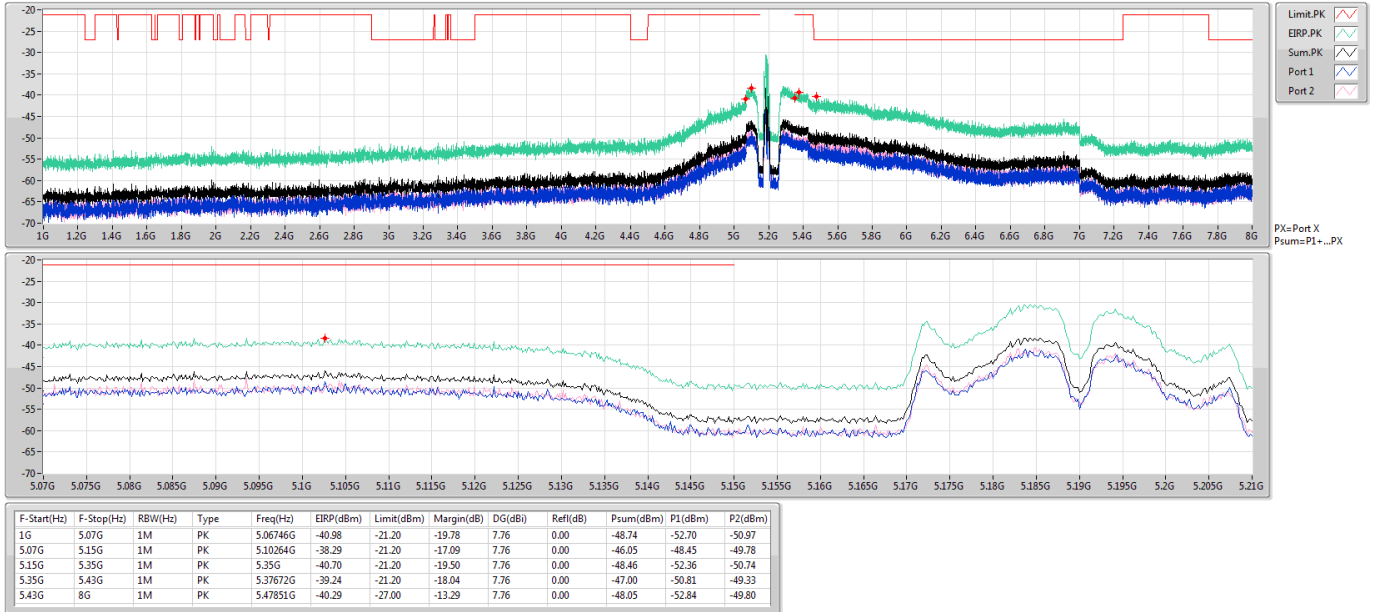


11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-PK

06/03/2020

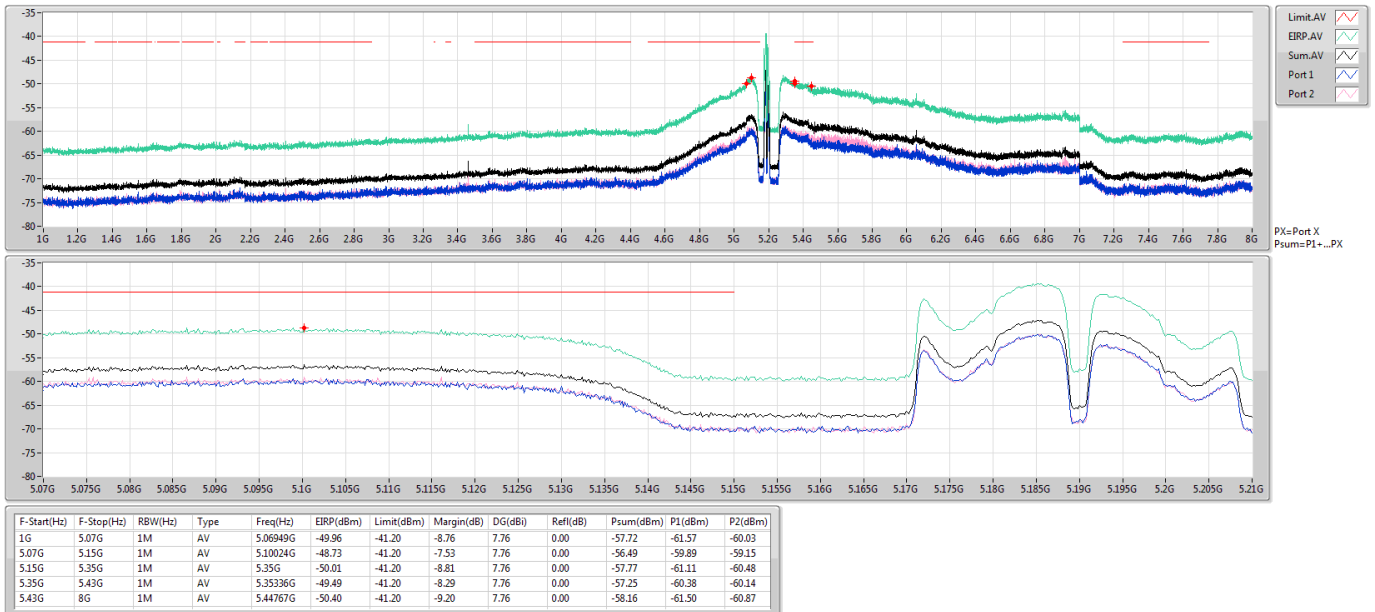


11a40_Nss1,(6Mbps)_2TX

5190MHz

CSE-AV

06/03/2020



11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-PK

06/03/2020

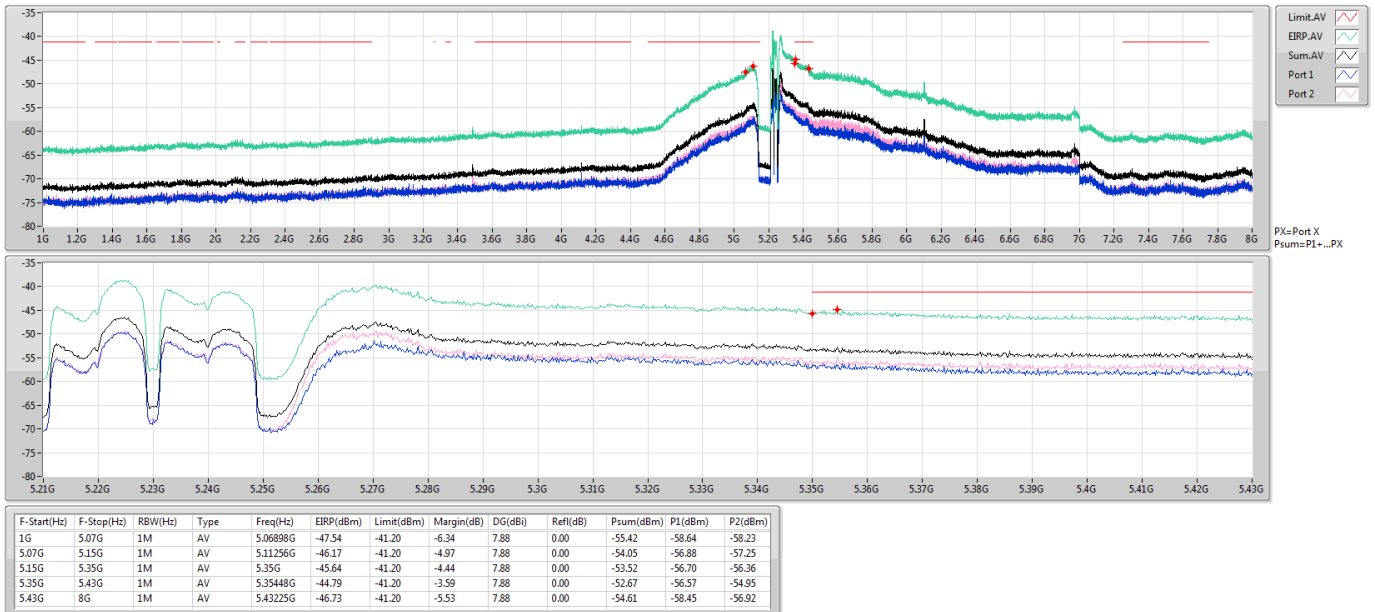


11a40_Nss1,(6Mbps)_2TX

5230MHz

CSE-AV

06/03/2020

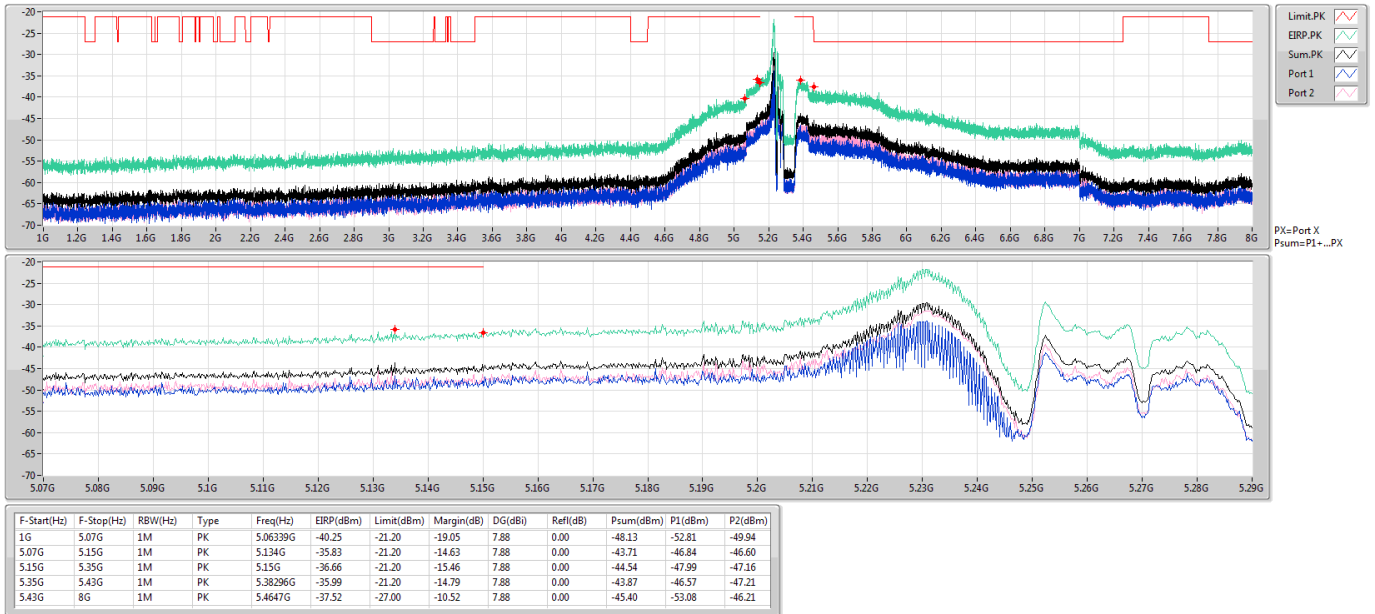


11a40_Nss1,(6Mbps)_2TX

5270MHz

CSE-PK

07/03/2020

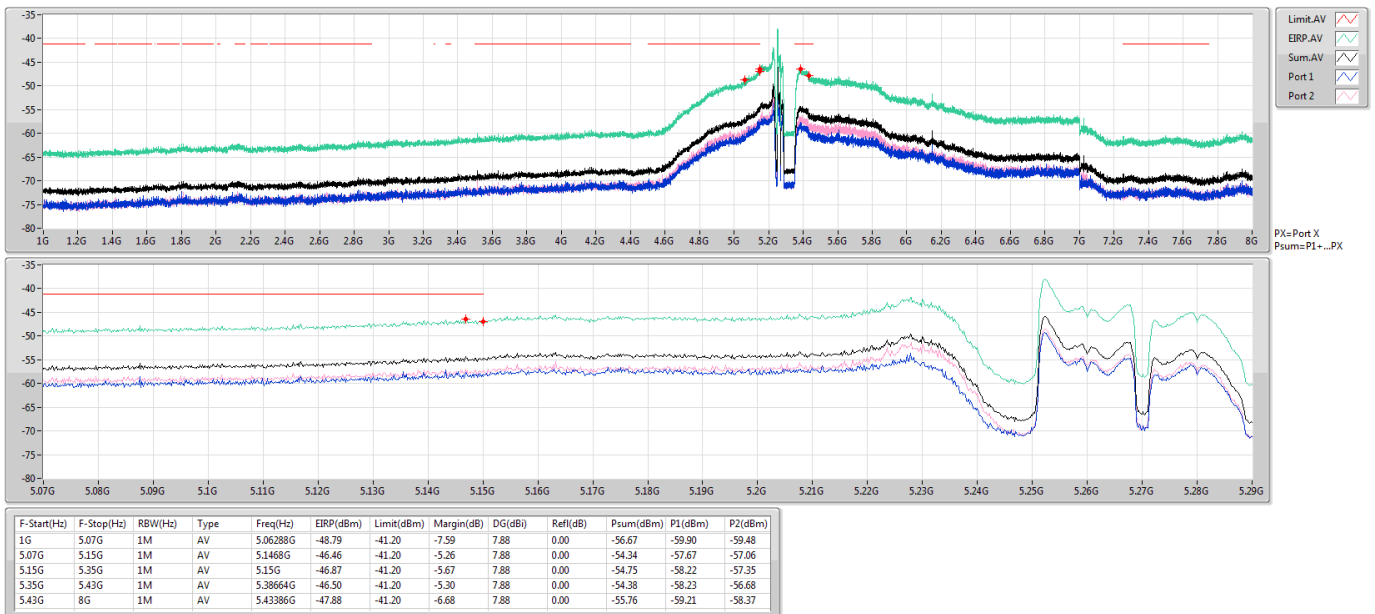


11a40_Nss1,(6Mbps)_2TX

5270MHz

CSE-AV

07/03/2020

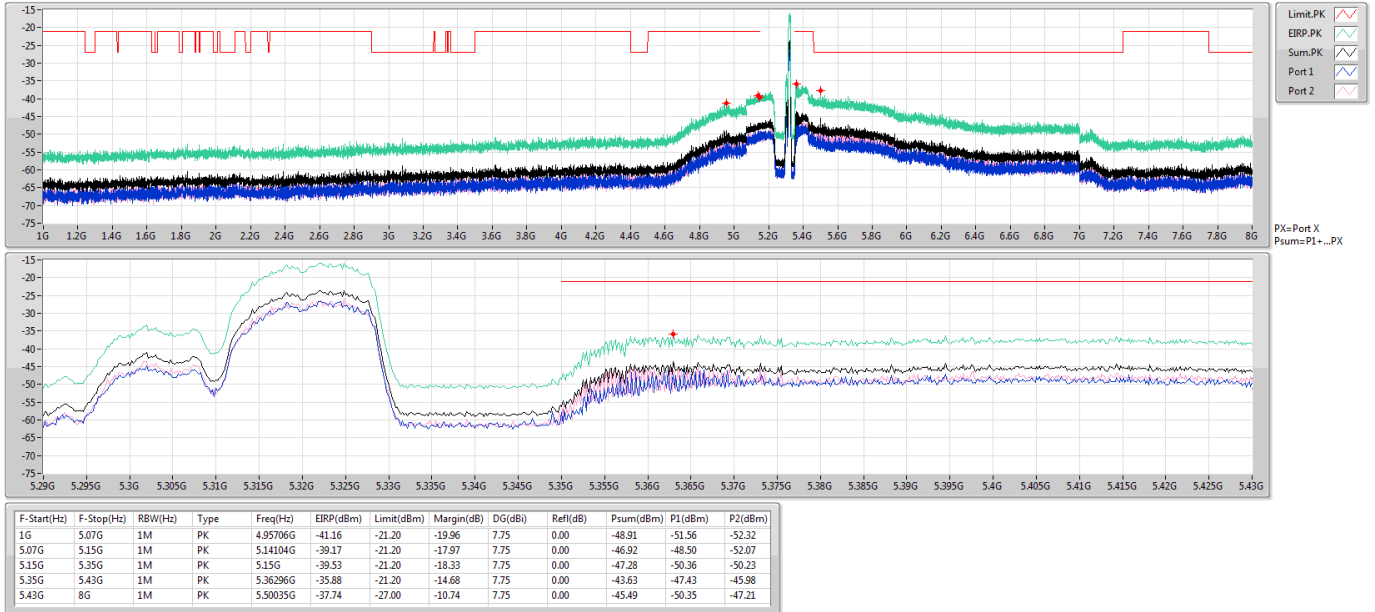


11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-PK

07/03/2020



11a40_Nss1,(6Mbps)_2TX

5310MHz

CSE-AV

07/03/2020

