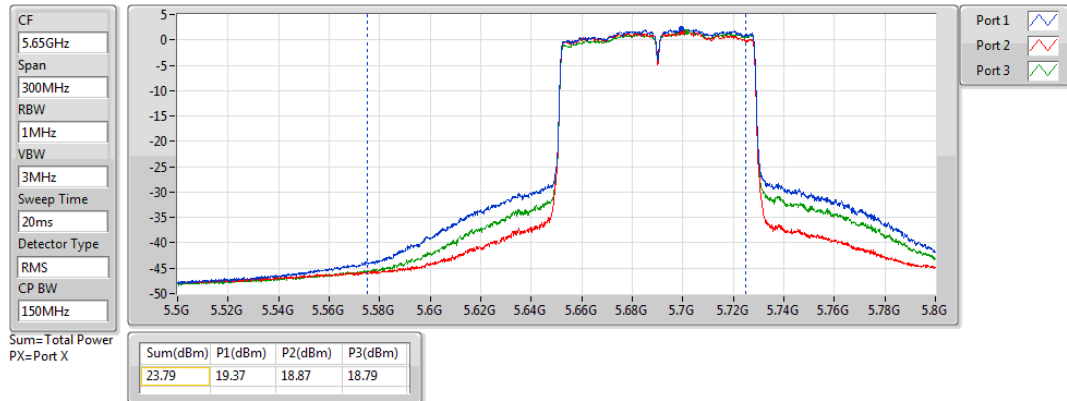


802.11ac VHT80_Nss1,(MCS0)_3TX

AV Power

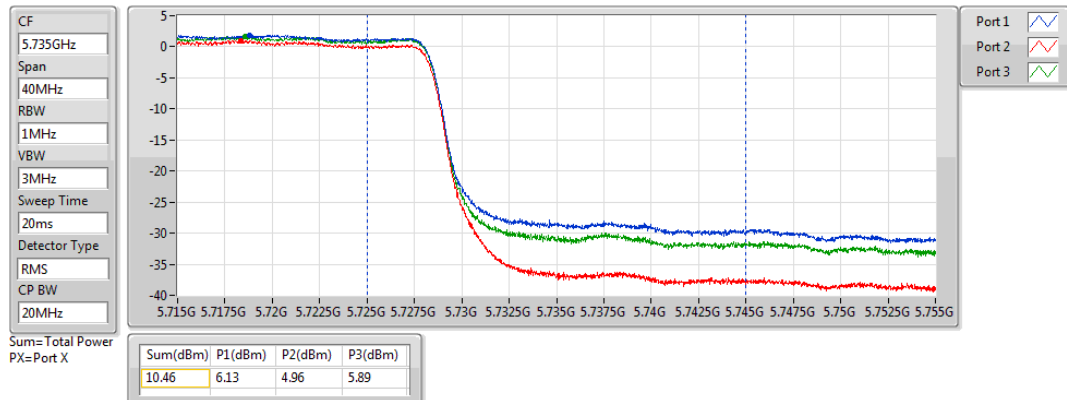
5690MHz Straddle 5.47-5.725GHz



802.11ac VHT80_Nss1,(MCS0)_3TX

AV Power

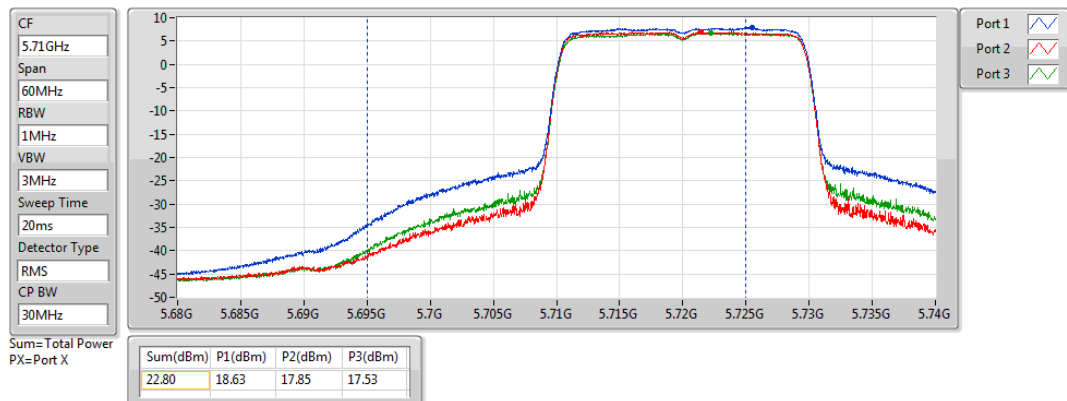
5690MHz Straddle 5.725-5.85GHz



802.11ax HEW20_Nss1,(MCS0)_3TX

AV Power

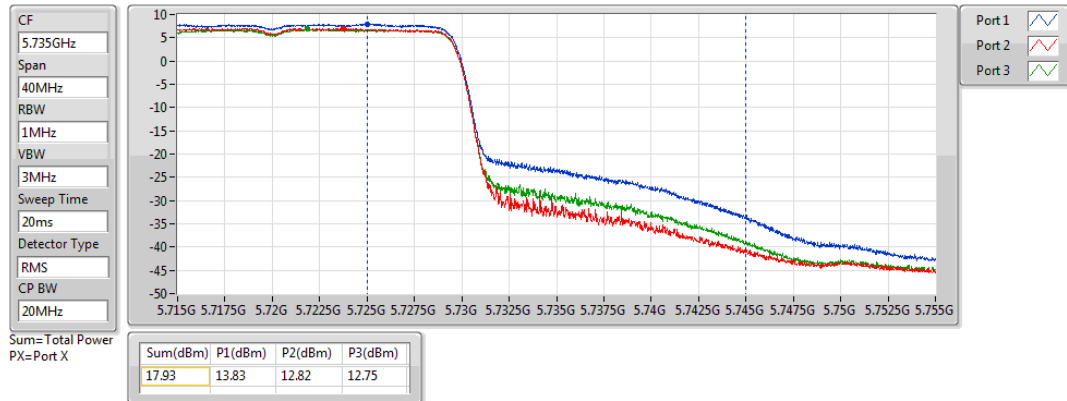
5720MHz Straddle 5.47-5.725GHz



802.11ax HEW20_Nss1,(MCS0)_3TX

AV Power

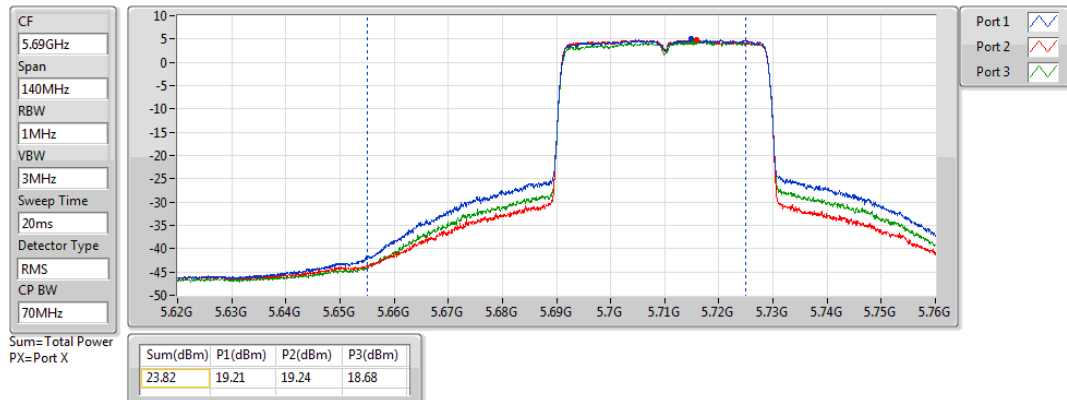
5720MHz Straddle 5.725-5.85GHz



802.11ax HEW40_Nss1,(MCS0)_3TX

AV Power

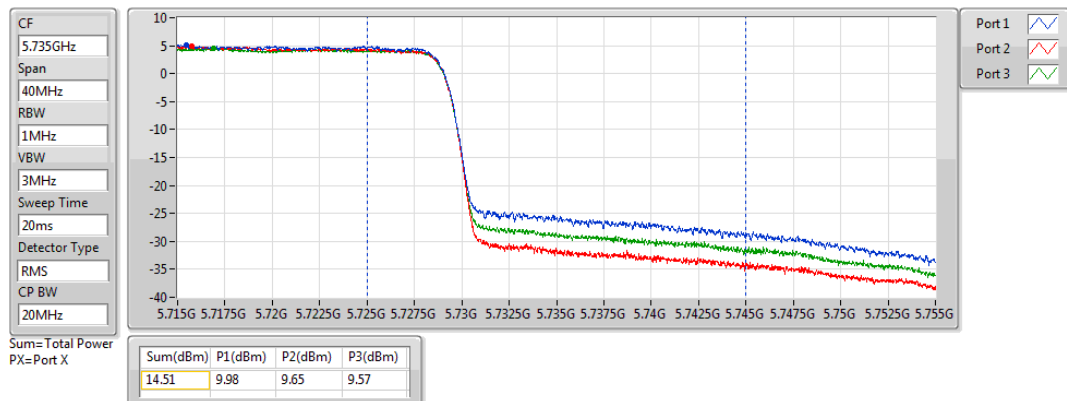
5710MHz Straddle 5.47-5.725GHz



802.11ax HEW40_Nss1,(MCS0)_3TX

AV Power

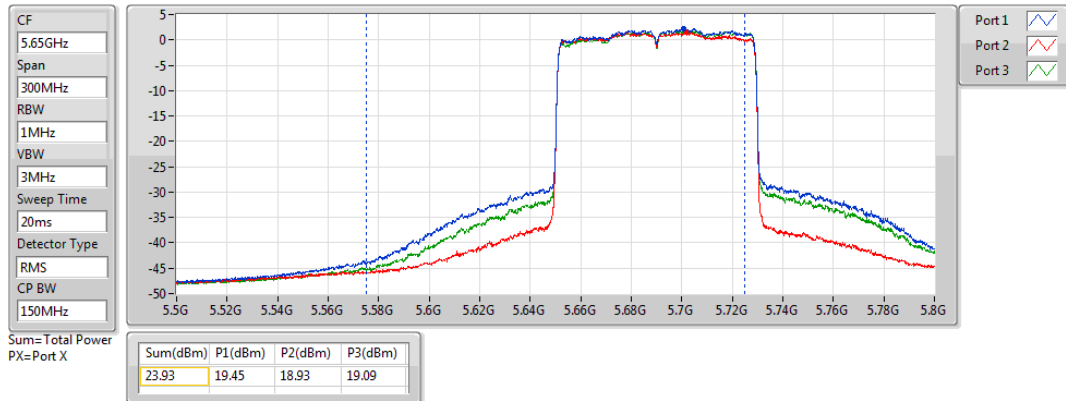
5710MHz Straddle 5.725-5.85GHz



802.11ax HEW80_Nss1,(MCS0)_3TX

AV Power

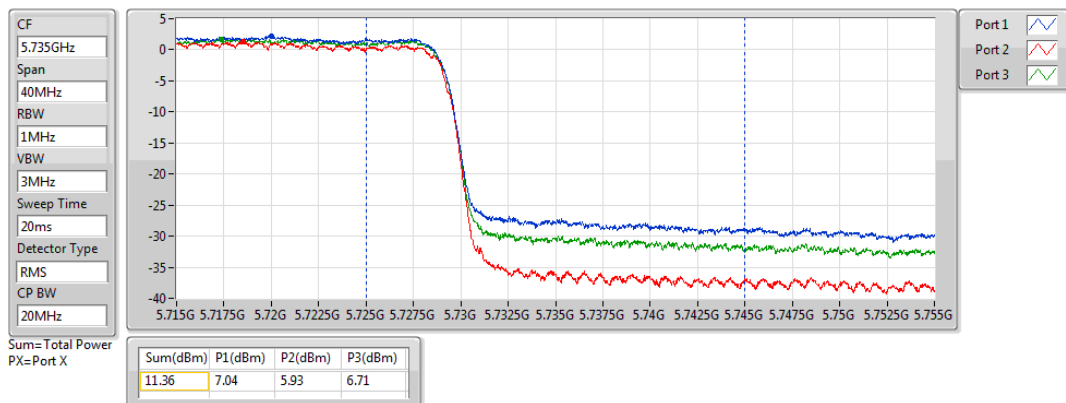
5690MHz Straddle 5.47-5.725GHz



802.11ax HEW80_Nss1,(MCS0)_3TX

AV Power

5690MHz Straddle 5.725-5.85GHz





Average Power Result

Appendix C.8

Mode 8, Non-beamforming mode: 5GHz Band 3 3T2S CDD Summary

Mode	Total Power (dBm)	Total Power (W)
5.47-5.725GHz	-	-
802.11ac VHT20_Nss2,(MCS0)_3TX	23.09	0.20370
802.11ac VHT40_Nss2,(MCS0)_3TX	21.92	0.15560
802.11ac VHT80_Nss2,(MCS0)_3TX	21.90	0.15488
802.11ax HEW20_Nss2,(MCS0)_3TX	23.14	0.20606
802.11ax HEW40_Nss2,(MCS0)_3TX	21.71	0.14825
802.11ax HEW80_Nss2,(MCS0)_3TX	22.17	0.16482

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ac VHT20_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	18.06	18.69	18.18	23.09	23.98
802.11ac VHT40_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	16.81	17.23	17.39	21.92	23.98
802.11ac VHT80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	16.96	17.30	17.13	21.90	23.98
802.11ax HEW20_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	18.32	18.73	18.03	23.14	23.98
802.11ax HEW40_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	16.56	17.04	17.19	21.71	23.98
802.11ax HEW80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	17.35	17.45	17.41	22.17	23.98

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



Average Power Result

Appendix C.9

Mode 9, Non-beamforming mode: 5GHz Band 3 3T3S SDM Summary

Mode	Total Power (dBm)	Total Power (W)
5.47-5.725GHz	-	-
802.11ac VHT20_Nss3,(MCS0)_3TX	23.05	0.20184
802.11ac VHT40_Nss3,(MCS0)_3TX	21.15	0.13032
802.11ac VHT80_Nss3,(MCS0)_3TX	21.25	0.13335
802.11ax HEW20_Nss3,(MCS0)_3TX	22.55	0.17989
802.11ax HEW40_Nss3,(MCS0)_3TX	20.76	0.11912
802.11ax HEW80_Nss3,(MCS0)_3TX	22.06	0.16069



Average Power Result

Appendix C.9

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ac VHT20_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	18.17	18.59	18.05	23.05	23.98
802.11ac VHT40_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	16.08	16.56	16.49	21.15	23.98
802.11ac VHT80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	16.33	16.56	16.53	21.25	23.98
802.11ax HEW20_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	17.80	17.92	17.60	22.55	23.98
802.11ax HEW40_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	15.66	16.12	16.16	20.76	23.98
802.11ax HEW80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	17.24	17.34	17.30	22.06	23.98

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



Average Power Result

Appendix C.10

Mode 10, Beamforming mode: 5GHz Band 2 2T1S and Band 3 3T1S Beamforming Summary

Mode	Total Power (dBm)	Total Power (W)
5.25-5.35GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	23.72	0.23550
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	23.81	0.24044
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	18.80	0.07586
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	23.71	0.23496
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	23.83	0.24155
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	19.08	0.08091
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	23.91	0.24604
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	23.95	0.24831
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	23.79	0.23933
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	23.87	0.24378
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	23.97	0.24946
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	23.93	0.24717
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	17.46	0.05572
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	13.96	0.02489
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	10.46	0.01112
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	17.93	0.06209
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	14.51	0.02825
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	11.36	0.01368



Average Power Result

Appendix C.10

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	20.73	20.69		23.72	23.98
5300MHz	Pass	5.25	19.96	20.51		23.25	23.98
5320MHz	Pass	5.25	18.74	19.43		22.11	23.98
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	16.96	17.49	17.04	21.94	23.98
5580MHz	Pass	5.95	19	19.68	18.69	23.91	23.98
5620MHz	Pass	5.95	19.87	18.89	18.5	23.90	23.98
5700MHz	Pass	5.95	18.42	17.8	17.48	22.69	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	18.58	17.87	17.45	22.76	22.95
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	13.36	12.38	12.25	17.46	30.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	20.91	20.68		23.81	23.98
5310MHz	Pass	5.25	15.2	15.45		18.34	23.98
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	15.45	15.97	15.87	20.54	23.98
5550MHz	Pass	5.95	18.74	19.26	19.22	23.85	23.98
5630MHz	Pass	5.95	19.35	19.34	18.82	23.95	23.98
5670MHz	Pass	5.95	18.65	18.63	17.96	23.20	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	19.29	19.36	18.66	23.89	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	9.48	9.11	8.95	13.96	30.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	15.9	15.68		18.80	23.98
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	16.19	16.47	16.39	21.12	23.98
5610MHz	Pass	5.95	19.44	18.6	18.91	23.77	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	19.37	18.87	18.79	23.79	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	6.13	4.96	5.89	10.46	30.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	20.8	20.6		23.71	23.98
5300MHz	Pass	5.25	20.22	20.72		23.49	23.98
5320MHz	Pass	5.25	18.41	19.07		21.76	23.98
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	18.05	18.25	17.95	22.86	23.98
5580MHz	Pass	5.95	19.04	19.47	18.75	23.87	23.98
5620MHz	Pass	5.95	18.61	17.9	17.76	22.88	23.98
5700MHz	Pass	5.95	16.34	15.94	15.4	20.68	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	18.63	17.85	17.53	22.80	22.94
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	13.83	12.82	12.75	17.93	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	21.02	20.6		23.83	23.98
5310MHz	Pass	5.25	15.67	15.79		18.74	23.98
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	15.22	15.67	15.71	20.31	23.98



Average Power Result

Appendix C.10

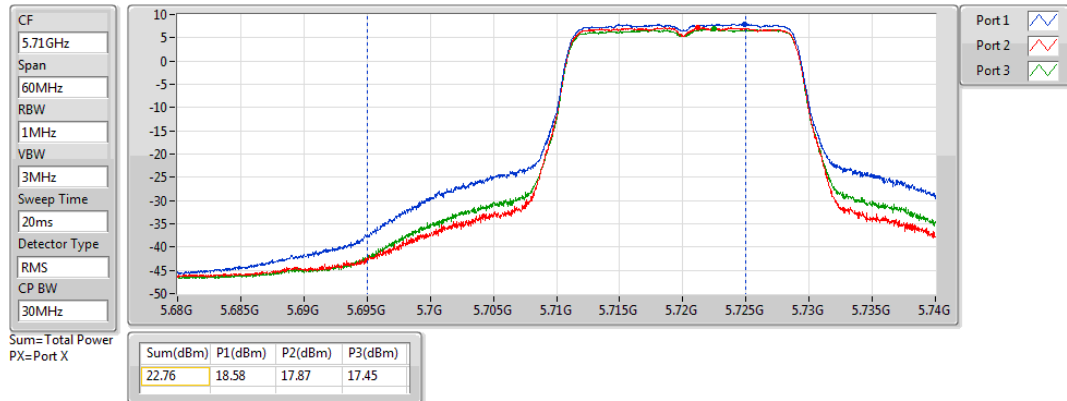
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)
5550MHz	Pass	5.95	18.72	19.43	19.14	23.88	23.98
5630MHz	Pass	5.95	19.24	19.26	18.53	23.79	23.98
5670MHz	Pass	5.95	19.31	19.39	18.89	23.97	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	19.21	19.24	18.68	23.82	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	9.98	9.65	9.57	14.51	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	16.27	15.87		19.08	23.98
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	15.76	16.18	15.82	20.70	23.98
5610MHz	Pass	5.95	19.31	18.88	18.94	23.82	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	19.45	18.93	19.09	23.93	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	7.04	5.93	6.71	11.36	30.00

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

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

AV Power

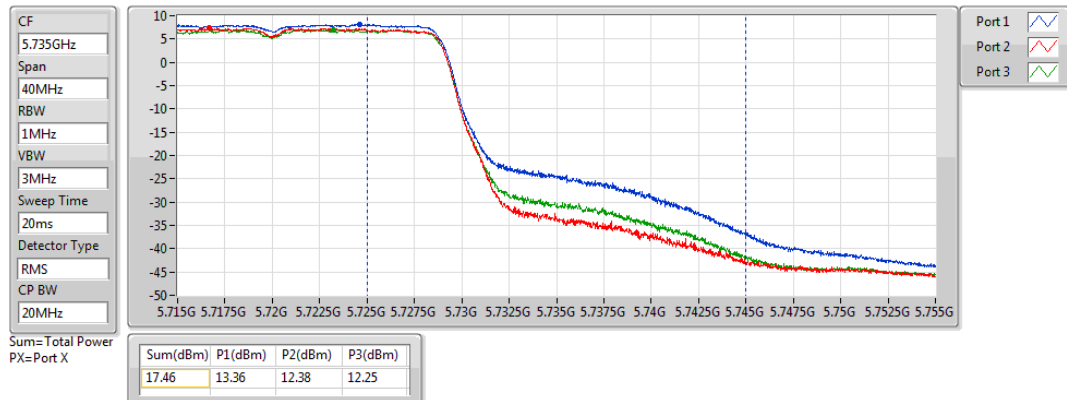
5720MHz Straddle 5.47-5.725GHz



802.11ac VHT20-BF_Nss1,(MCS0)_3TX

AV Power

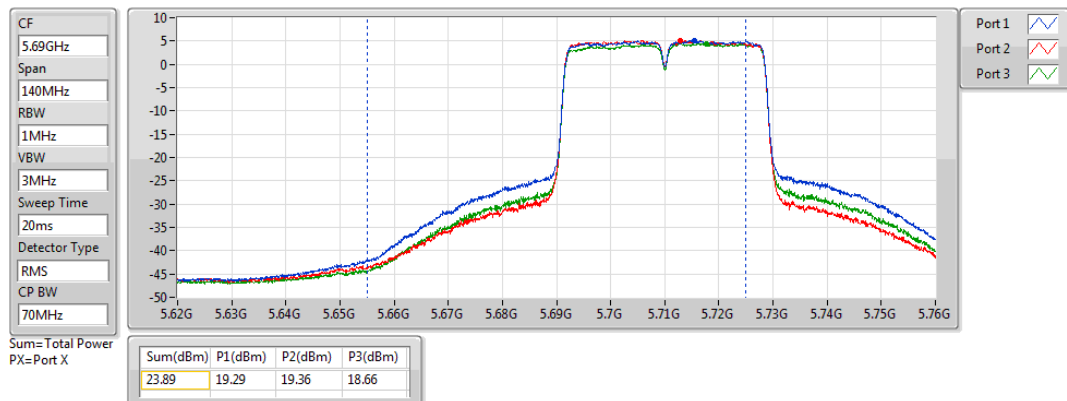
5720MHz Straddle 5.725-5.85GHz



802.11ac VHT40-BF_Nss1,(MCS0)_3TX

AV Power

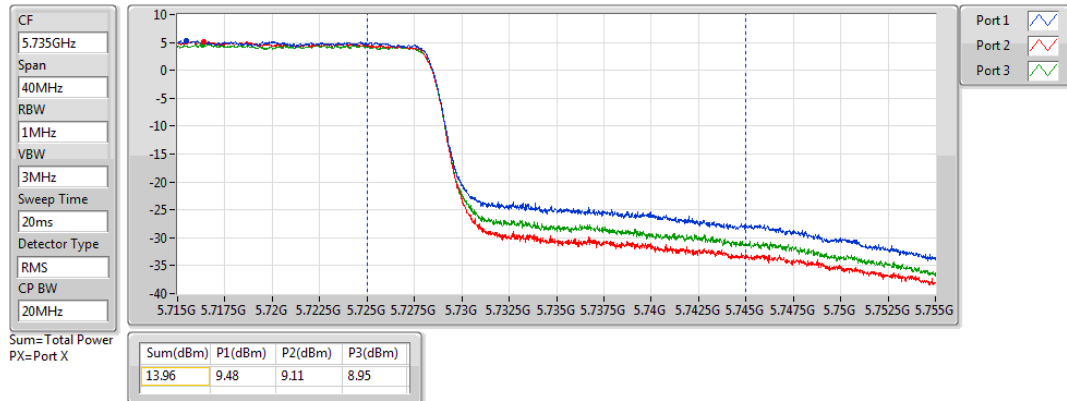
5710MHz Straddle 5.47-5.725GHz



802.11ac VHT40-BF_Nss1,(MCS0)_3TX

AV Power

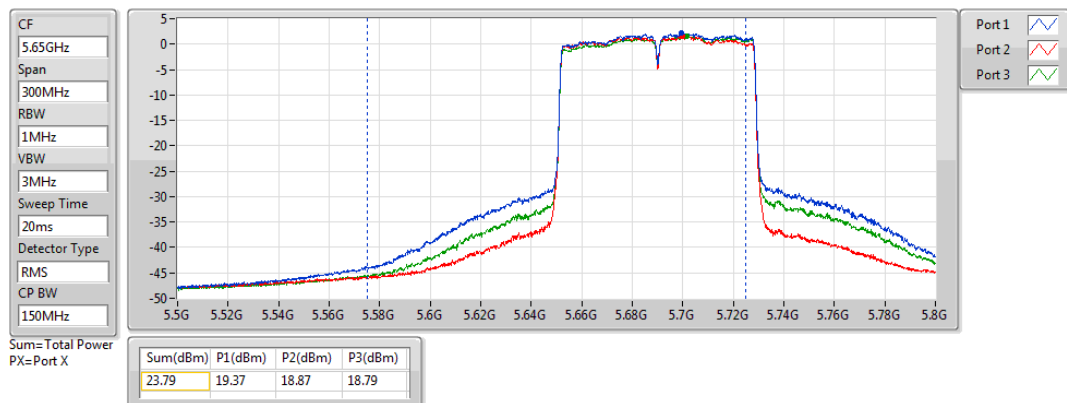
5710MHz Straddle 5.725-5.85GHz



802.11ac VHT80-BF_Nss1,(MCS0)_3TX

AV Power

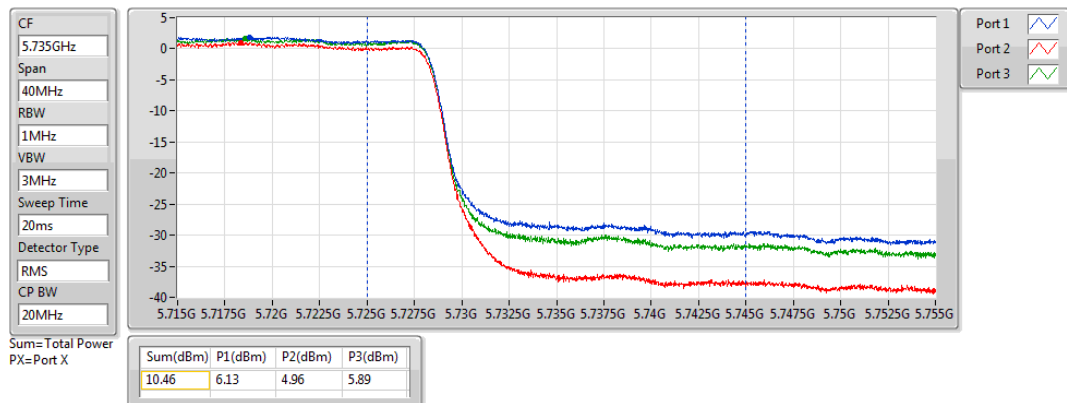
5690MHz Straddle 5.47-5.725GHz



802.11ac VHT80-BF_Nss1,(MCS0)_3TX

AV Power

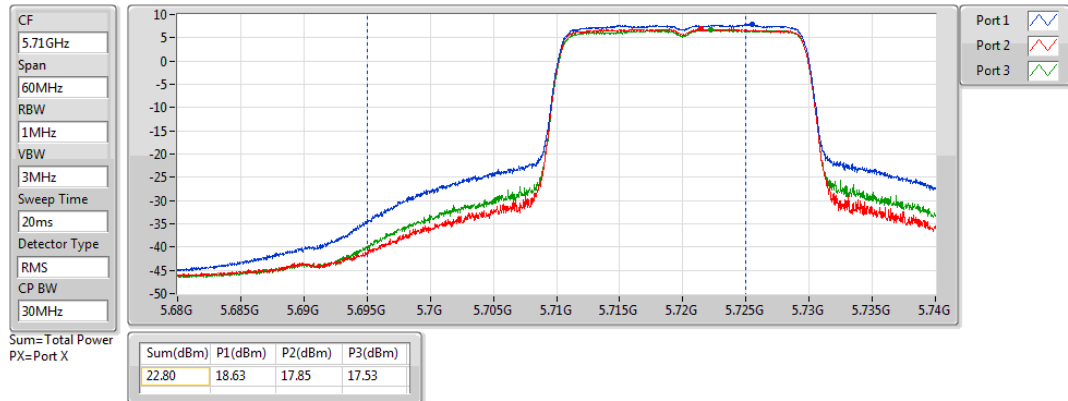
5690MHz Straddle 5.725-5.85GHz



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

AV Power

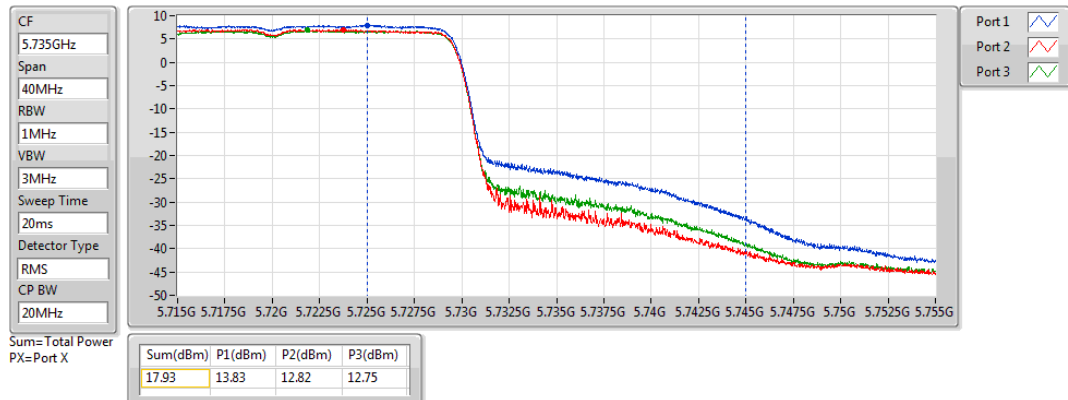
5720MHz Straddle 5.47-5.725GHz



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

AV Power

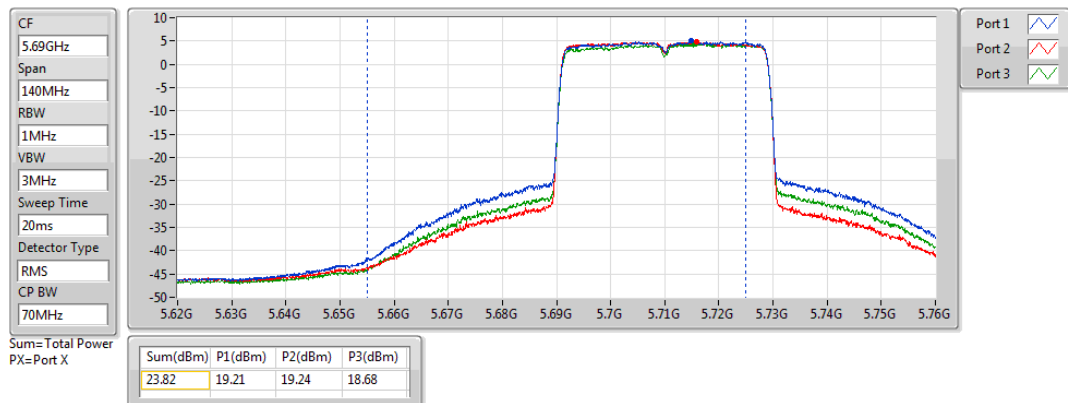
5720MHz Straddle 5.725-5.85GHz



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

AV Power

5710MHz Straddle 5.47-5.725GHz

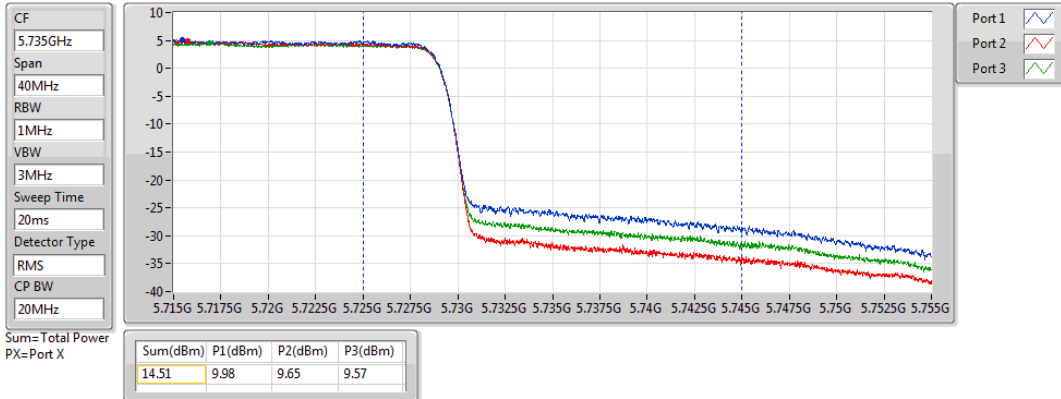


802.11ax HEW40-BF_Nss1,(MCS0)_3TX

AV Power

5710MHz Straddle 5.725-5.85GHz

16/10/2020

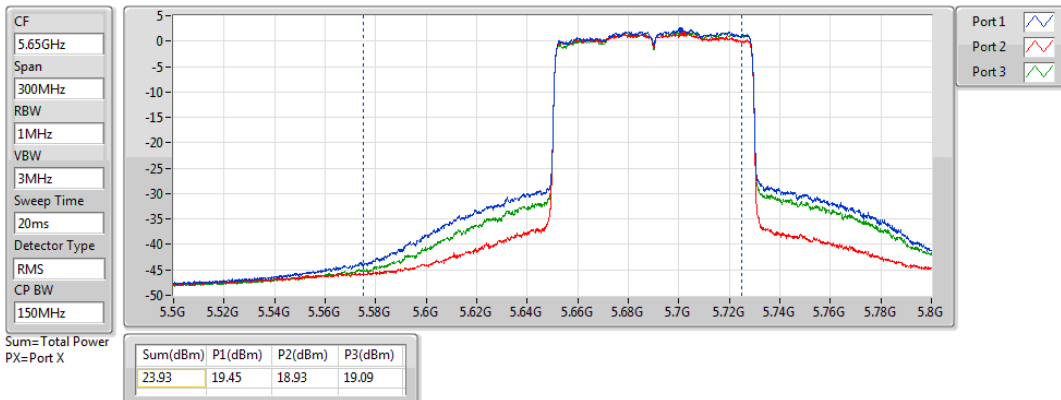


802.11ax HEW80-BF_Nss1,(MCS0)_3TX

AV Power

5690MHz Straddle 5.47-5.725GHz

16/10/2020

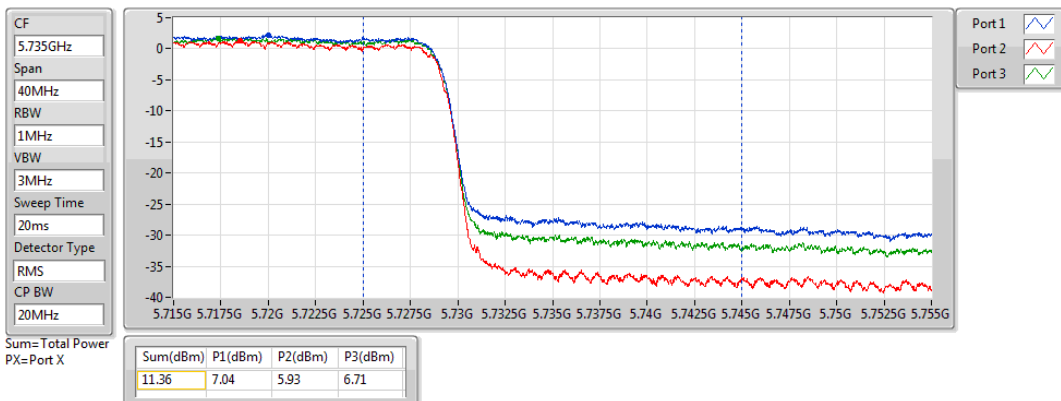


802.11ax HEW80-BF_Nss1,(MCS0)_3TX

AV Power

5690MHz Straddle 5.725-5.85GHz

16/10/2020





Average Power Result

Appendix C.11

Mode 5, Beamforming mode: 5GHz High Band 3T2S Beamforming Summary

Mode	Total Power (dBm)	Total Power (W)
5.47-5.725GHz	-	-
802.11ac VHT20-BF_Nss2,(MCS0)_3TX	23.29	0.21330
802.11ac VHT40-BF_Nss2,(MCS0)_3TX	20.02	0.10046
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	19.78	0.09506
802.11ax HEW20-BF_Nss2,(MCS0)_3TX	22.63	0.18323
802.11ax HEW40-BF_Nss2,(MCS0)_3TX	20.01	0.10023
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	19.24	0.08395

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ac VHT20-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	18.34	18.89	18.30	23.29	23.98
802.11ac VHT40-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	14.93	15.50	15.30	20.02	23.98
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	14.86	15.18	14.97	19.78	23.98
802.11ax HEW20-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	17.83	18.03	17.71	22.63	23.98
802.11ax HEW40-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	14.87	15.37	15.46	20.01	23.98
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	14.30	14.69	14.41	19.24	23.98

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

**Mode 1, Non-beamforming mode: 5GHz Band 1 2T1S and Band 4 3T1S CDD
Summary**

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.95
802.11ac VHT20_Nss1,(MCS0)_2TX	13.40
802.11ac VHT40_Nss1,(MCS0)_2TX	8.87
802.11ac VHT80_Nss1,(MCS0)_2TX	1.06
802.11ax HEW20_Nss1,(MCS0)_2TX	12.96
802.11ax HEW40_Nss1,(MCS0)_2TX	9.14
802.11ax HEW80_Nss1,(MCS0)_2TX	1.36
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_3TX	13.86
802.11ac VHT20_Nss1,(MCS0)_3TX	13.22
802.11ac VHT40_Nss1,(MCS0)_3TX	11.51
802.11ac VHT80_Nss1,(MCS0)_3TX	5.85
802.11ax HEW20_Nss1,(MCS0)_3TX	13.80
802.11ax HEW40_Nss1,(MCS0)_3TX	11.25
802.11ax HEW80_Nss1,(MCS0)_3TX	5.85

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5180MHz	Pass	5.58	7.88	7.87	-	10.78	17.00
5200MHz	Pass	5.58	11.02	10.96	-	13.95	17.00
5240MHz	Pass	5.58	9.12	9.38	-	12.15	17.00
802.11a_Nss1,(6Mbps)_3TX	-	-	-	-	-	-	-
5745MHz	Pass	5.76	8.23	7.99	8.05	12.75	30.00
5785MHz	Pass	5.76	9.37	8.95	9.07	13.76	30.00
5825MHz	Pass	5.76	9.33	9.08	9.20	13.86	30.00
802.11ac_VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz	Pass	5.58	7.43	7.24	-	10.31	17.00
5200MHz	Pass	5.58	10.54	10.38	-	13.40	17.00
5240MHz	Pass	5.58	8.77	8.98	-	11.86	17.00
802.11ac_VHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5745MHz	Pass	5.76	7.88	7.94	7.79	12.50	30.00
5785MHz	Pass	5.76	8.66	8.52	8.47	13.22	30.00
5825MHz	Pass	5.76	8.52	8.19	8.50	13.08	30.00
802.11ac_VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz	Pass	5.58	1.15	0.88	-	3.96	17.00
5230MHz	Pass	5.58	5.61	6.24	-	8.87	17.00
802.11ac_VHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5755MHz	Pass	5.76	6.56	6.04	6.11	10.95	30.00
5795MHz	Pass	5.76	7.01	6.47	6.79	11.51	30.00
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz	Pass	5.58	-1.95	-1.91	-	1.06	17.00
802.11ac_VHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	5.76	1.19	0.80	1.34	5.85	30.00
802.11ax_HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz	Pass	5.58	6.99	6.84	-	9.92	17.00
5200MHz	Pass	5.58	10.09	9.91	-	12.96	17.00
5240MHz	Pass	5.58	8.76	8.88	-	11.78	17.00
802.11ax_HEW20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5745MHz	Pass	5.76	7.79	7.79	7.70	12.42	30.00
5785MHz	Pass	5.76	9.25	9.06	9.06	13.80	30.00
5825MHz	Pass	5.76	8.32	8.20	8.20	12.96	30.00
802.11ax_HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz	Pass	5.58	1.25	0.93	-	4.03	17.00
5230MHz	Pass	5.58	5.85	6.47	-	9.14	17.00
802.11ax_HEW40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5755MHz	Pass	5.76	5.98	5.46	5.50	10.31	30.00
5795MHz	Pass	5.76	6.83	6.36	6.49	11.25	30.00
802.11ax_HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz	Pass	5.58	-1.68	-1.61	-	1.36	17.00
802.11ax_HEW80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	5.76	1.48	0.69	1.29	5.85	30.00



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

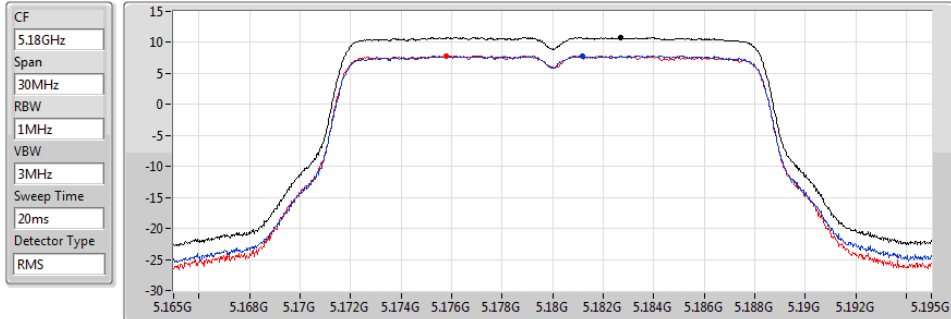
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_2TX

5180MHz

PSD

06/11/2020



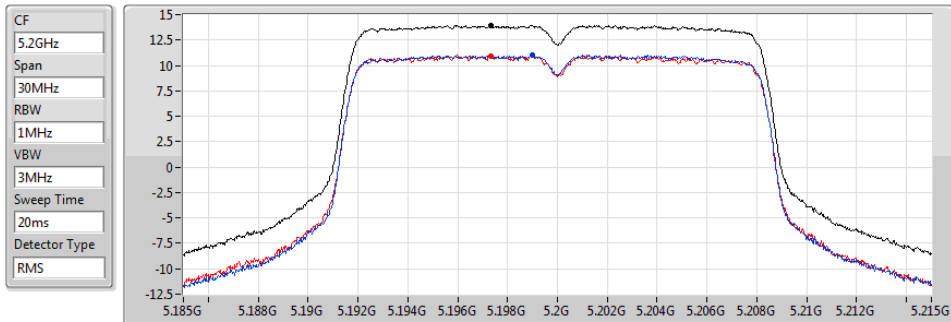
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.78	10.78	7.88	7.87

802.11a_Nss1,(6Mbps)_2TX

5200MHz

PSD

06/11/2020



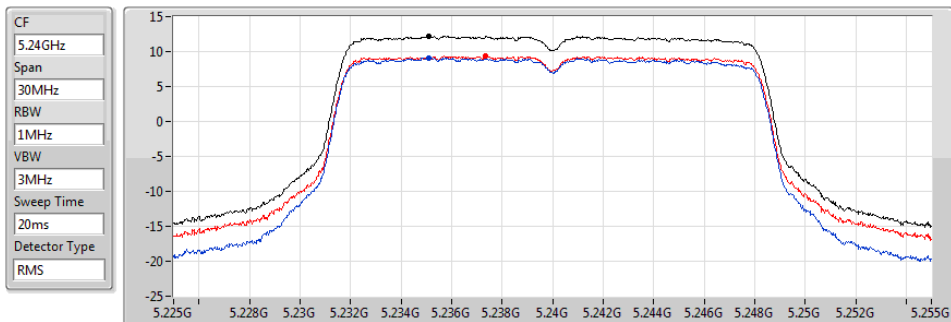
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.95	13.95	11.02	10.96

802.11a_Nss1,(6Mbps)_2TX

5240MHz

PSD

06/11/2020



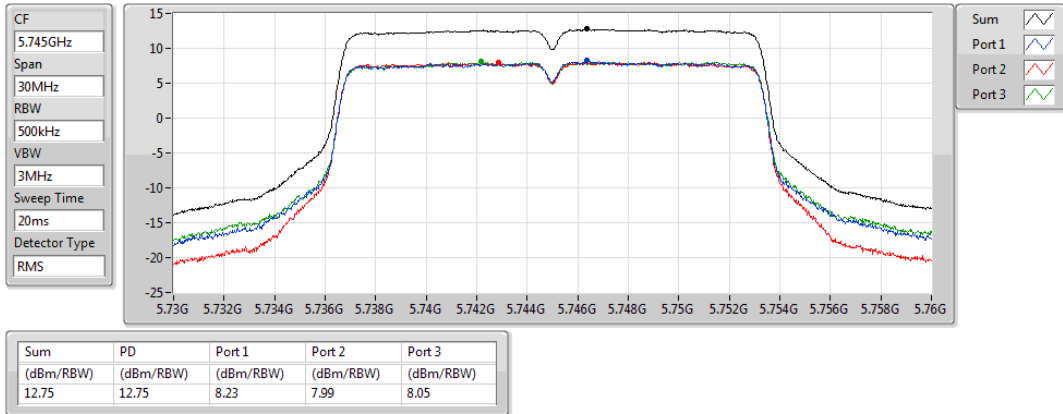
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.15	12.15	9.12	9.38

802.11a_Nss1,(6Mbps)_3TX

5745MHz

PSD

06/11/2020

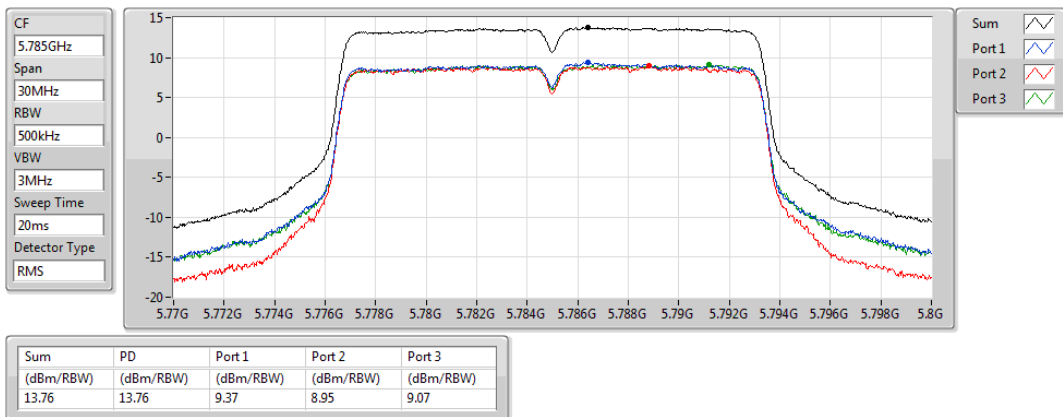


802.11a_Nss1,(6Mbps)_3TX

5785MHz

PSD

06/11/2020

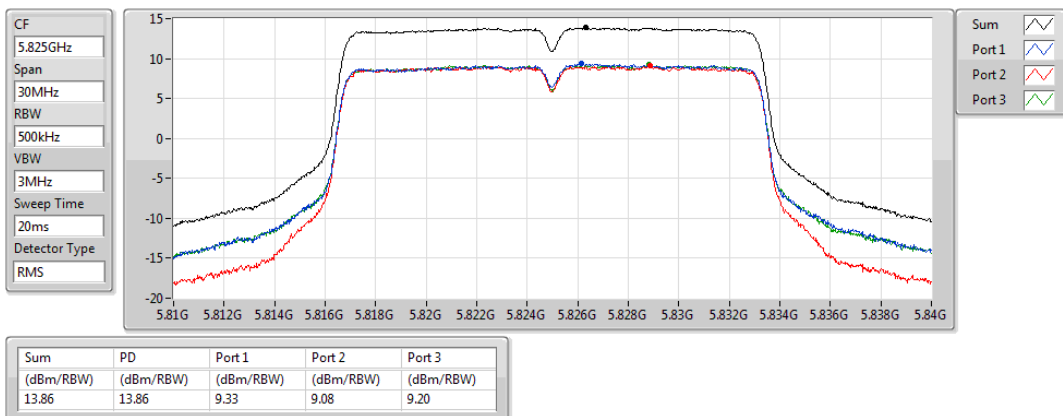


802.11a_Nss1,(6Mbps)_3TX

5825MHz

PSD

06/11/2020

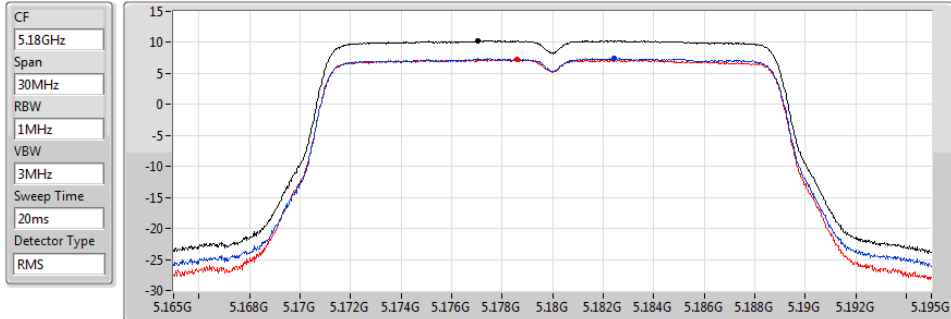


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

06/11/2020



Sum
Port 1
Port 2

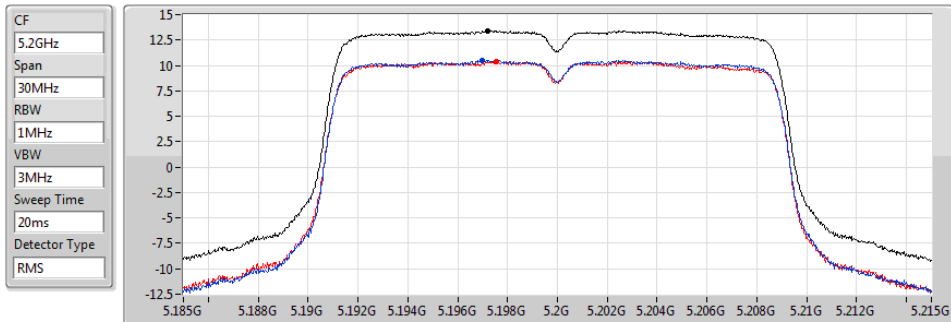
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.31	10.31	7.43	7.24

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

06/11/2020



Sum
Port 1
Port 2

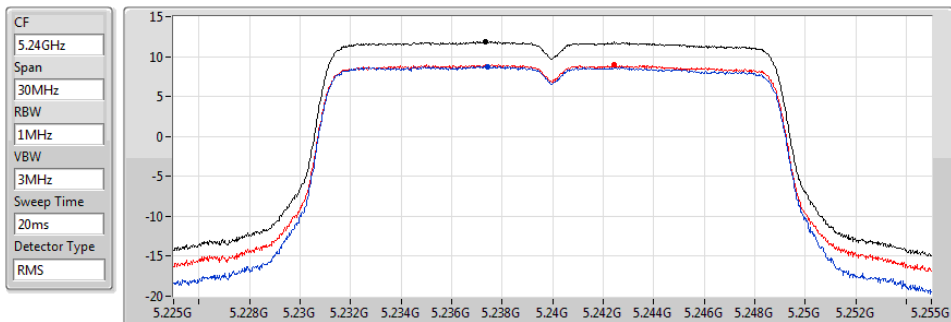
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.40	13.40	10.54	10.38

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

06/11/2020



Sum
Port 1
Port 2

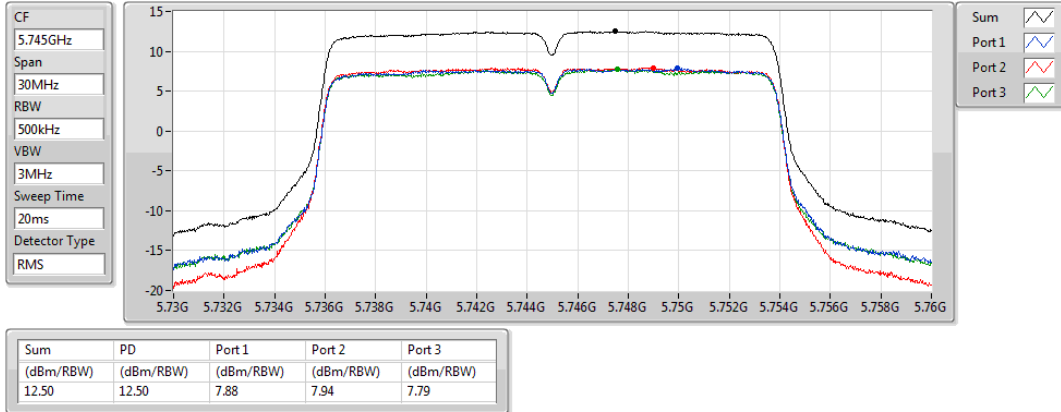
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.86	11.86	8.77	8.98

802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5745MHz

06/11/2020

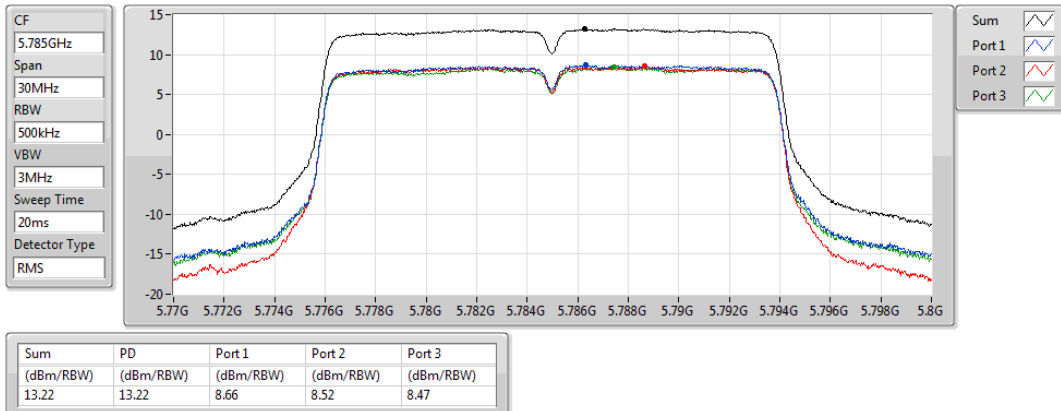


802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5785MHz

06/11/2020

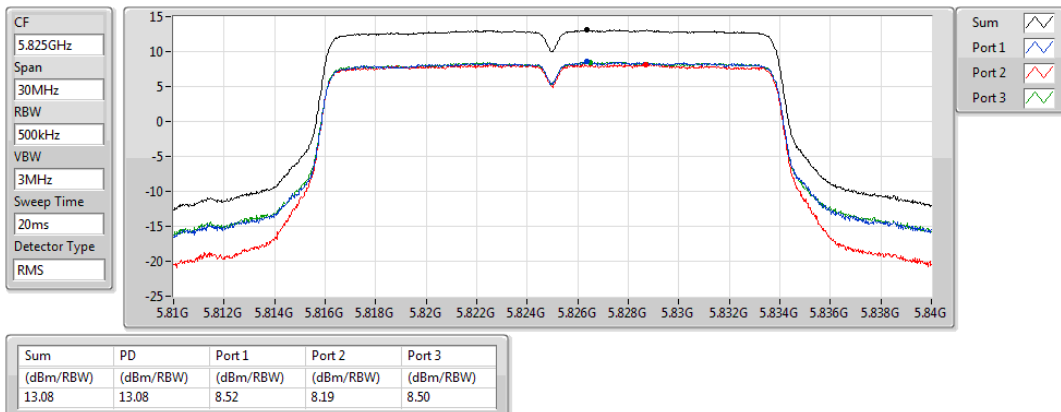


802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5825MHz

06/11/2020

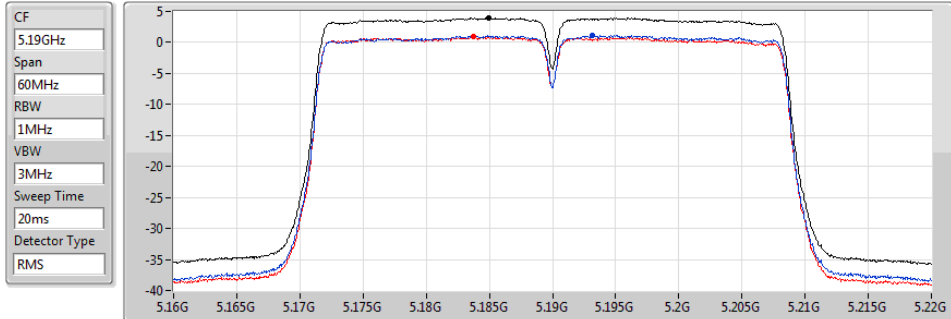


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

06/11/2020



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.96	3.96	1.15	0.88

802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

06/11/2020



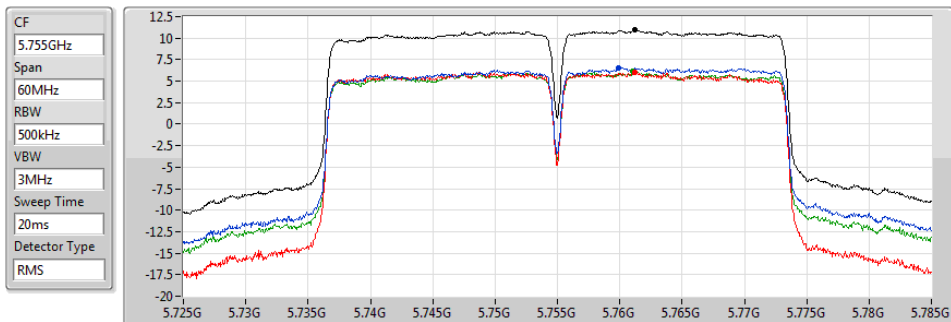
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.87	8.87	5.61	6.24

802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5755MHz

06/11/2020



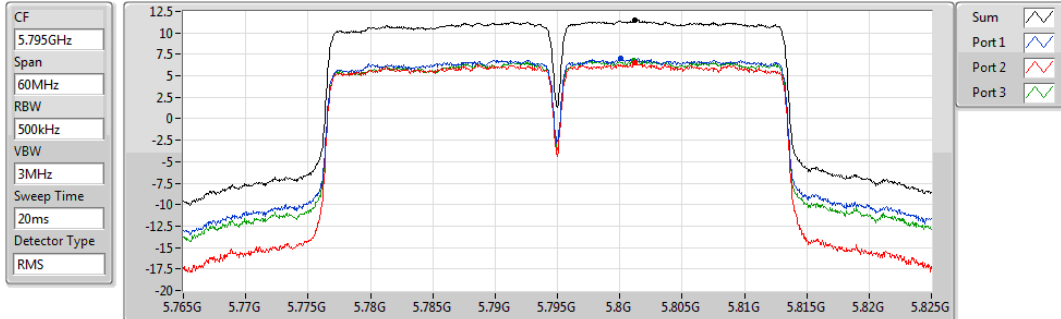
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.95	10.95	6.56	6.04	6.11

802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5795MHz

06/11/2020



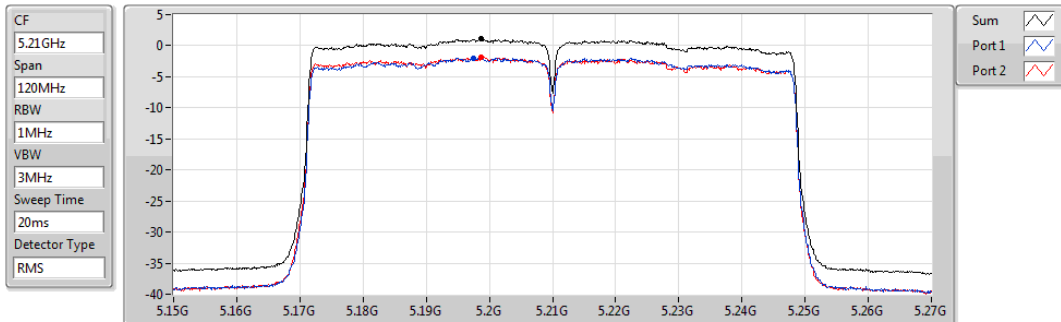
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.51	11.51	7.01	6.47	6.79

802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

06/11/2020



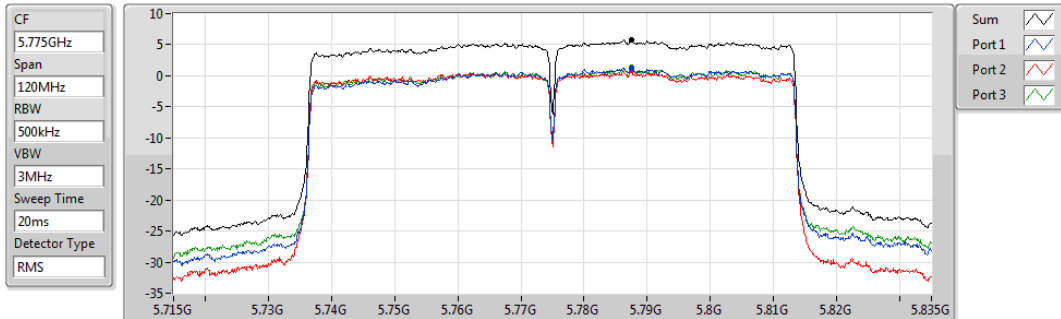
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.06	1.06	-1.95	-1.91

802.11ac VHT80_Nss1,(MCS0)_3TX

PSD

5775MHz

06/11/2020



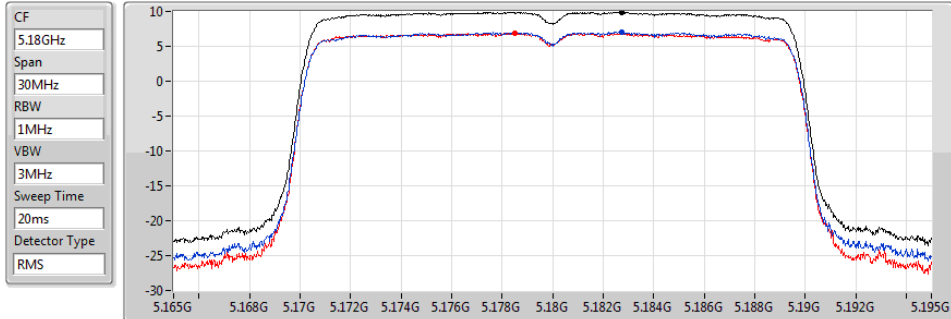
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.85	5.85	1.19	0.80	1.34

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5180MHz

06/11/2020



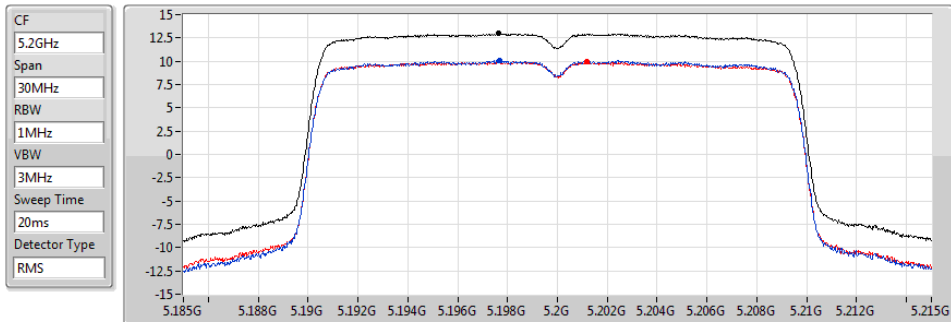
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.92	9.92	6.99	6.84

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5200MHz

06/11/2020



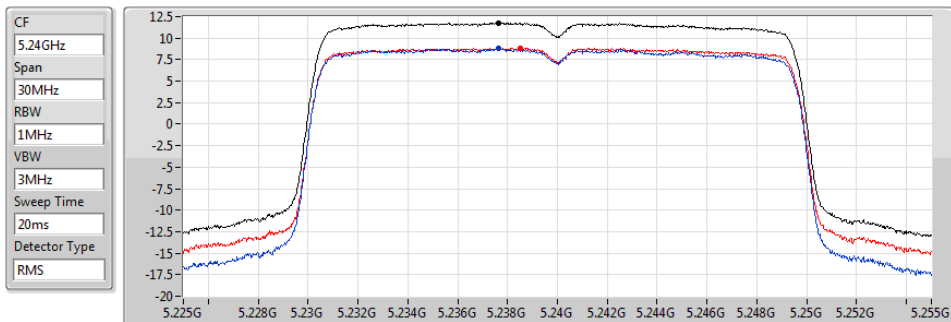
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.96	12.96	10.09	9.91

802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5240MHz

06/11/2020



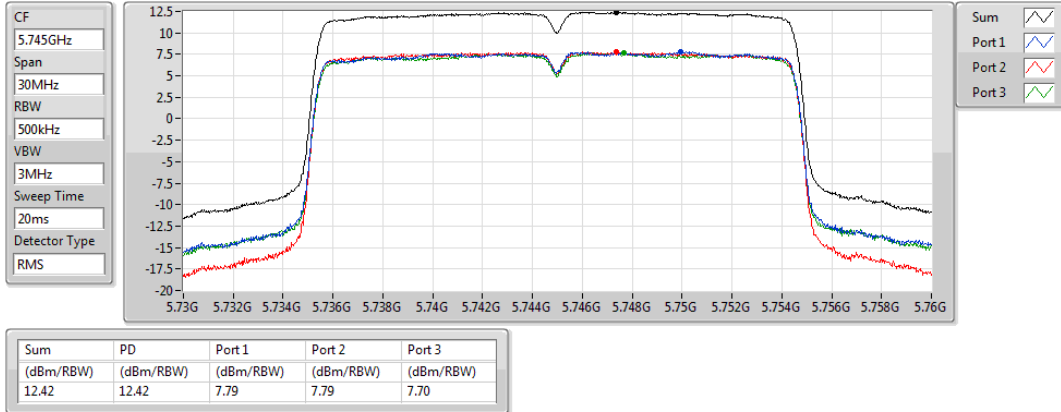
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.78	11.78	8.76	8.88

802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5745MHz

06/11/2020

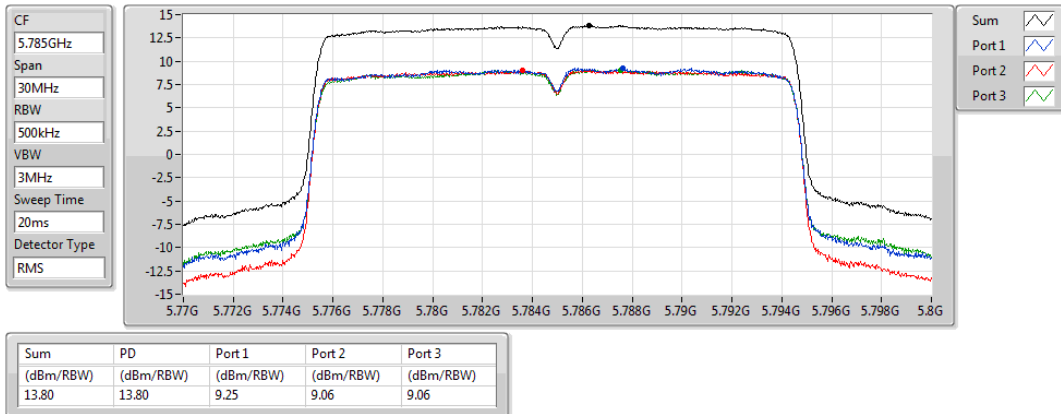


802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5785MHz

06/11/2020

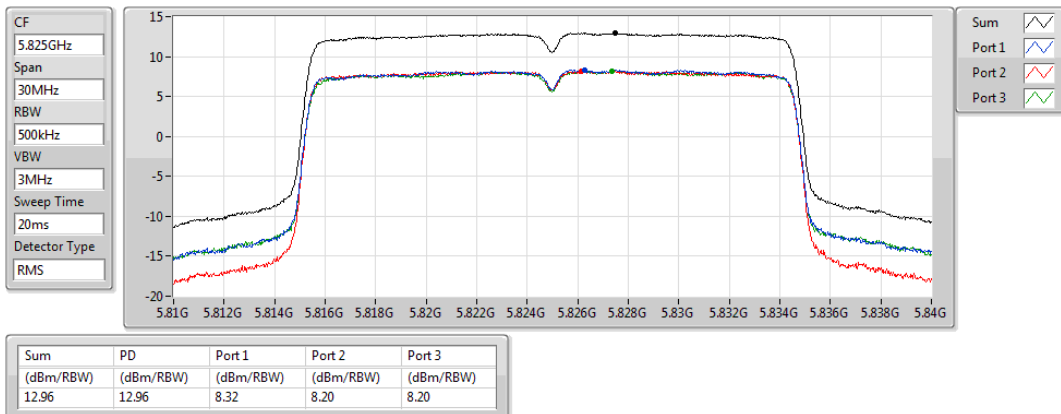


802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5825MHz

06/11/2020

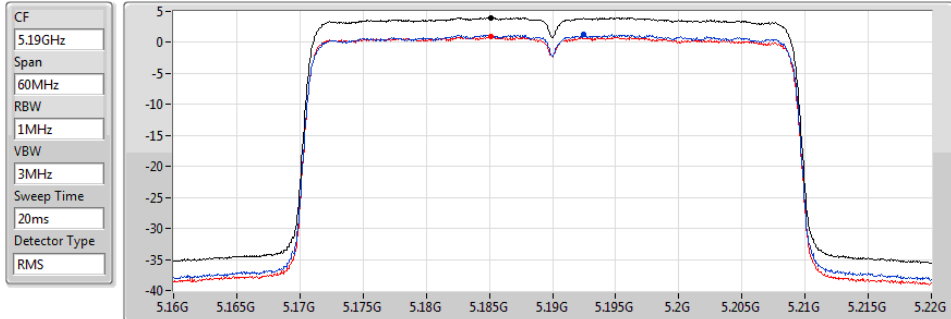


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5190MHz

06/11/2020



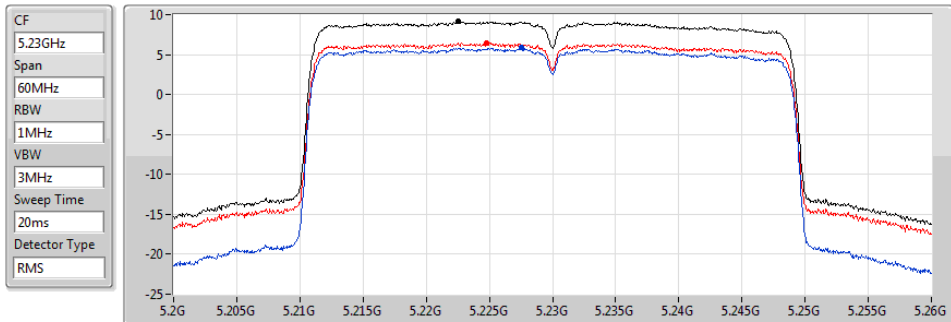
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.03	4.03	1.25	0.93

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5230MHz

06/11/2020



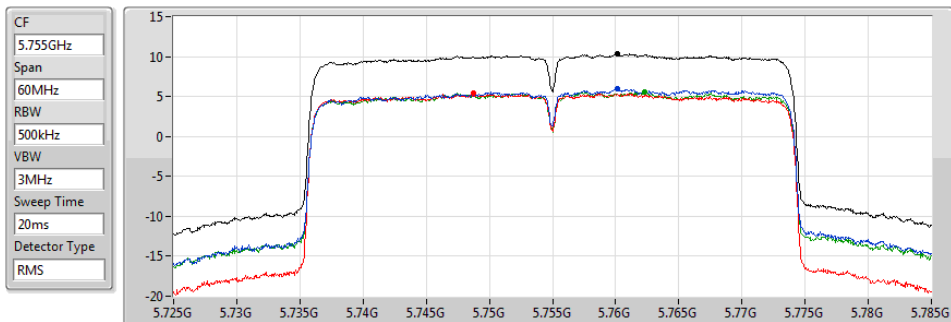
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.14	9.14	5.85	6.47

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5755MHz

06/11/2020



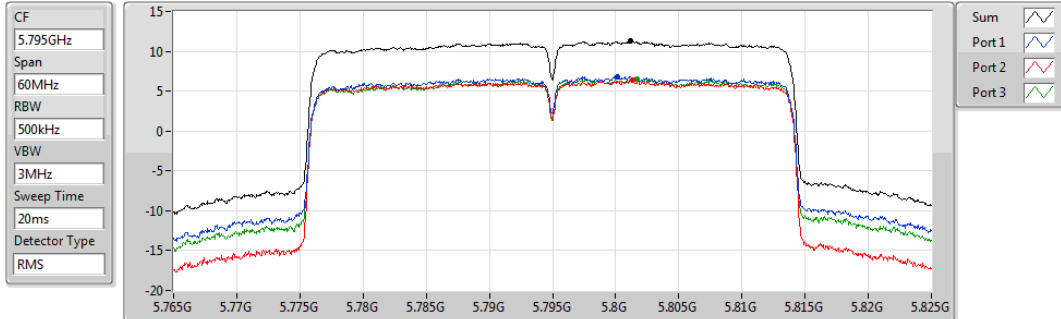
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.31	10.31	5.98	5.46	5.50

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5795MHz

06/11/2020



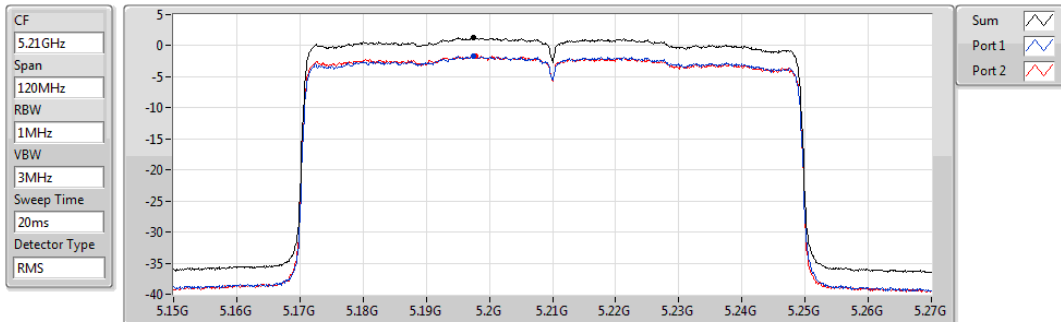
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.25	11.25	6.83	6.36	6.49

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5210MHz

06/11/2020



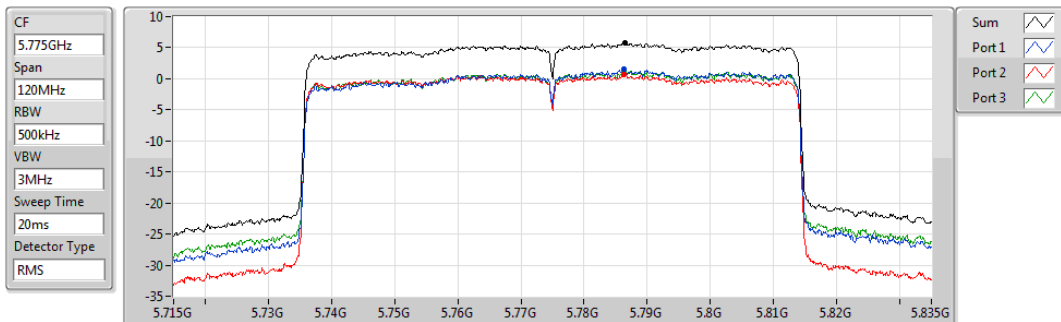
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.36	1.36	-1.68	-1.61

802.11ax HEW80_Nss1,(MCS0)_3TX

PSD

5775MHz

06/11/2020



Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.85	5.85	1.48	0.69	1.29

**Mode 2, Beamforming mode: 5GHz Band 1 2T1S and Band 4 3T1S CDD
Summary**

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	13.92
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	9.20
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	1.39
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	13.32
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	9.16
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.91
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	13.30
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	11.68
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	5.97
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	14.50
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	11.46
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	6.14

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz	Pass	5.58	8.22	8.26	-	11.20	17.00
5200MHz	Pass	5.58	10.83	11.03	-	13.92	17.00
5240MHz	Pass	5.58	8.77	9.01	-	11.87	17.00
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5745MHz	Pass	5.76	7.92	7.84	7.82	12.54	30.00
5785MHz	Pass	5.76	8.74	8.57	8.47	13.30	30.00
5825MHz	Pass	5.76	8.11	7.90	7.98	12.70	30.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz	Pass	5.58	1.52	1.33	-	4.35	17.00
5230MHz	Pass	5.58	5.96	6.52	-	9.20	17.00
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5755MHz	Pass	5.76	6.59	6.15	6.18	10.98	30.00
5795MHz	Pass	5.76	7.19	6.73	6.94	11.68	30.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz	Pass	5.58	-1.56	-1.66	-	1.39	17.00
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	5.76	1.35	0.70	1.59	5.97	30.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz	Pass	5.58	7.02	6.91	-	9.90	17.00
5200MHz	Pass	5.58	10.42	10.25	-	13.32	17.00
5240MHz	Pass	5.58	8.82	8.96	-	11.82	17.00
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5745MHz	Pass	5.76	9.27	9.41	9.27	13.96	30.00
5785MHz	Pass	5.76	9.98	9.60	9.75	14.50	30.00
5825MHz	Pass	5.76	9.88	9.62	9.64	14.44	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz	Pass	5.58	1.20	0.96	-	4.01	17.00
5230MHz	Pass	5.58	5.90	6.47	-	9.16	17.00
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5755MHz	Pass	5.76	6.21	5.61	5.64	10.47	30.00
5795MHz	Pass	5.76	6.98	6.40	6.74	11.46	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz	Pass	5.58	-2.08	-1.99	-	0.91	17.00
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	5.76	1.72	0.96	1.63	6.14	30.00

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

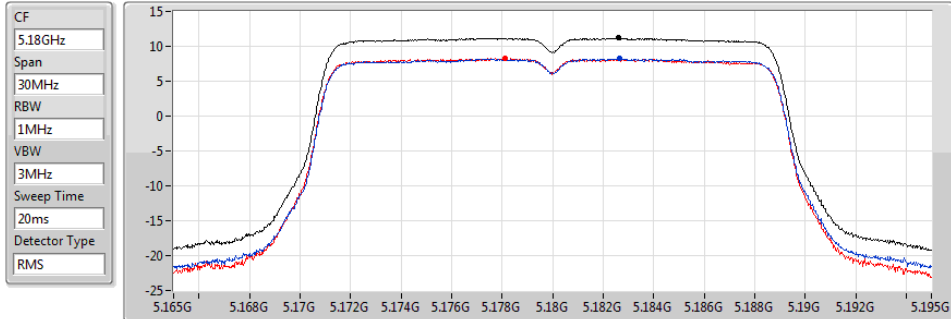
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

06/11/2020



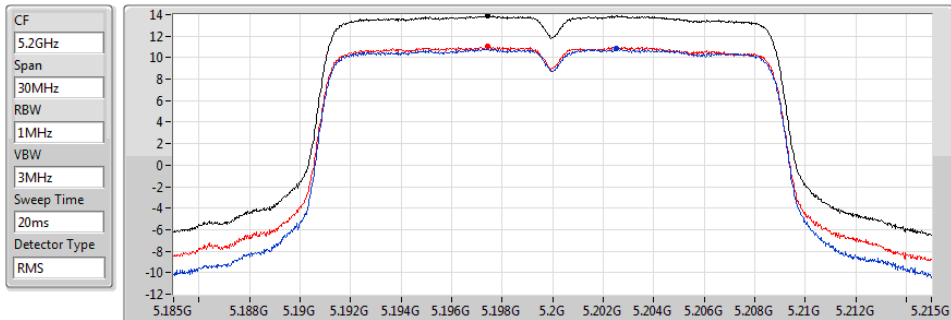
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.20	11.20	8.22	8.26

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

06/11/2020



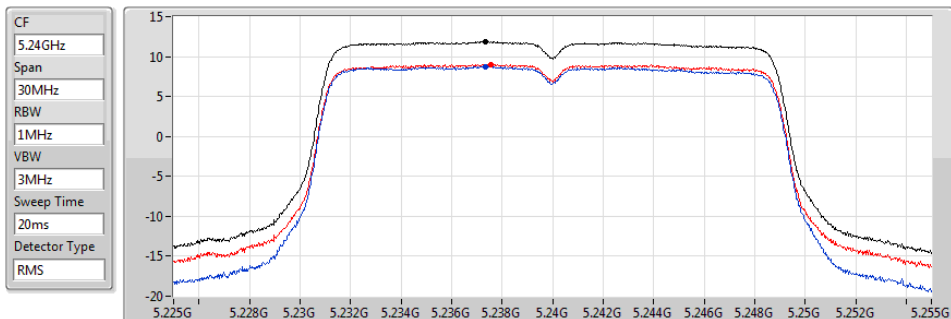
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.92	13.92	10.83	11.03

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

06/11/2020



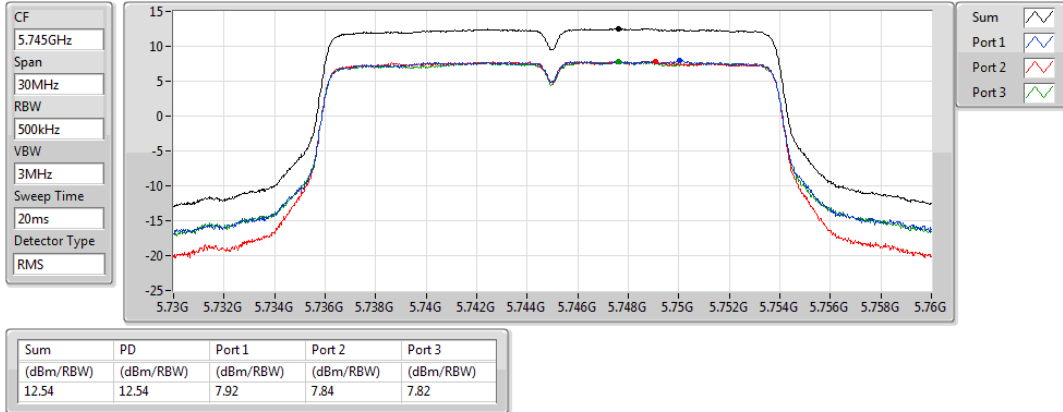
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.87	11.87	8.77	9.01

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5745MHz

06/11/2020

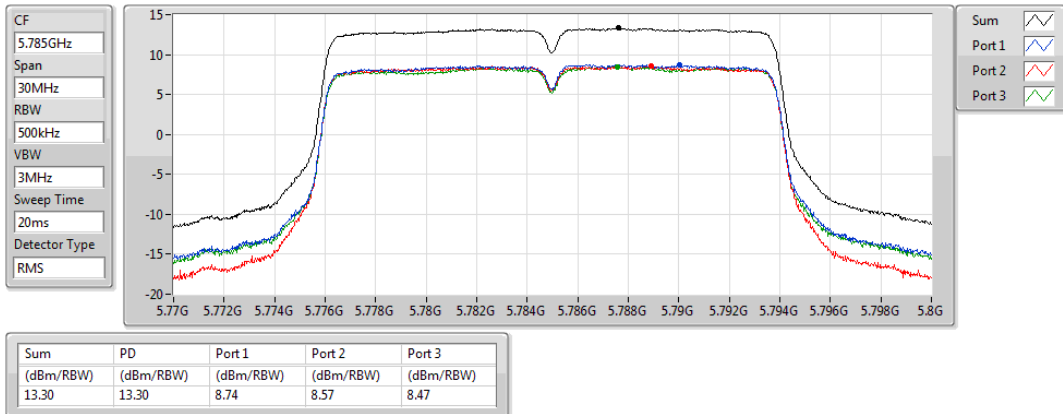


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5785MHz

06/11/2020

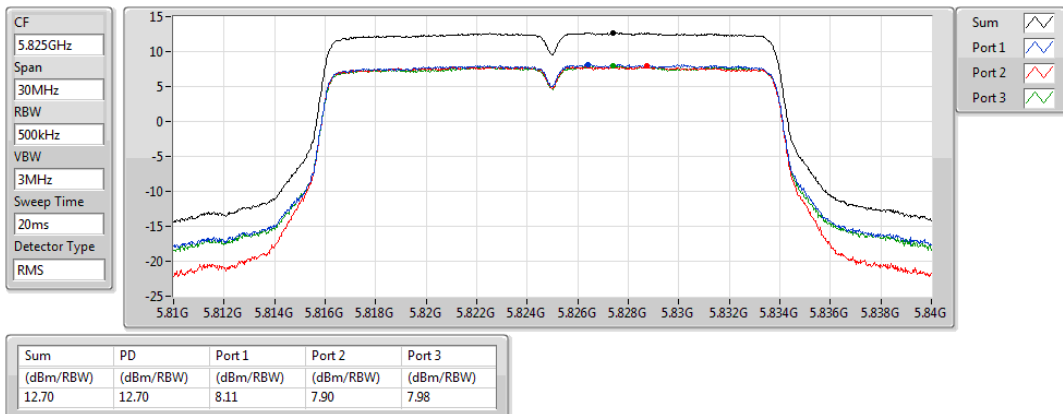


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5825MHz

06/11/2020

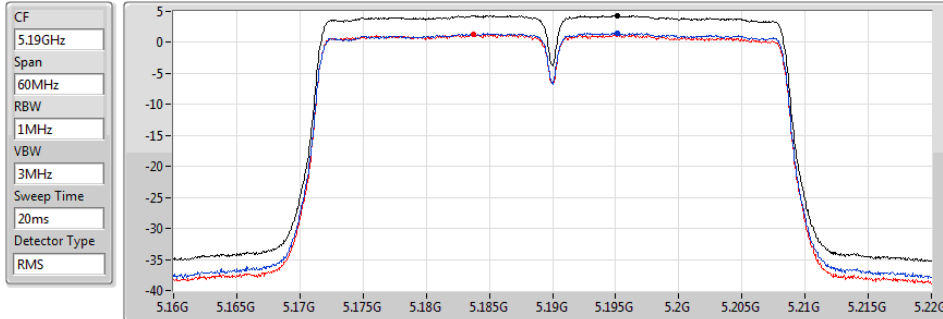


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

06/11/2020



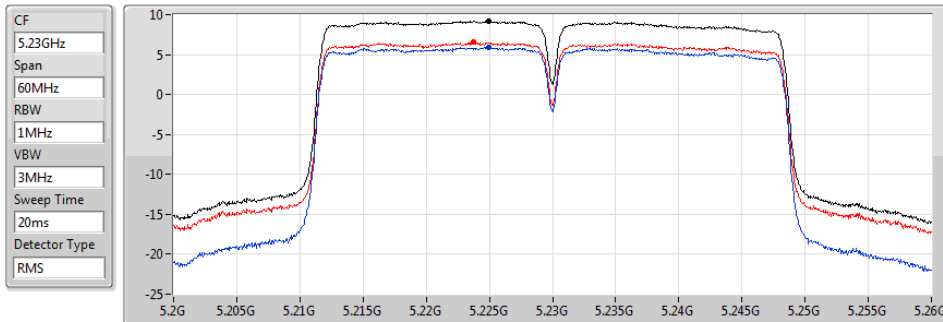
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.35	4.35	1.52	1.33

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

06/11/2020



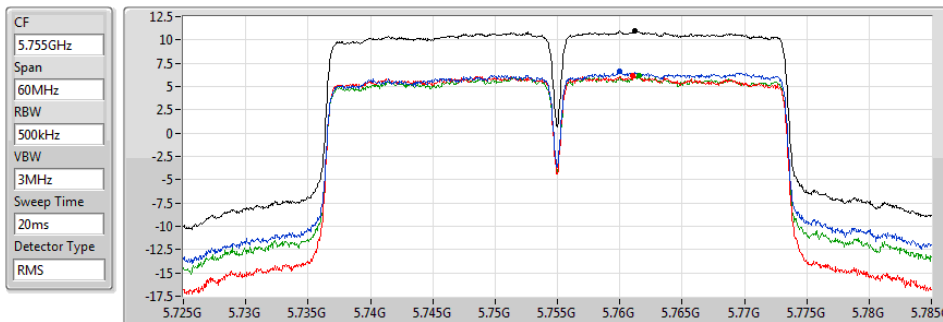
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.20	9.20	5.96	6.52

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5755MHz

06/11/2020



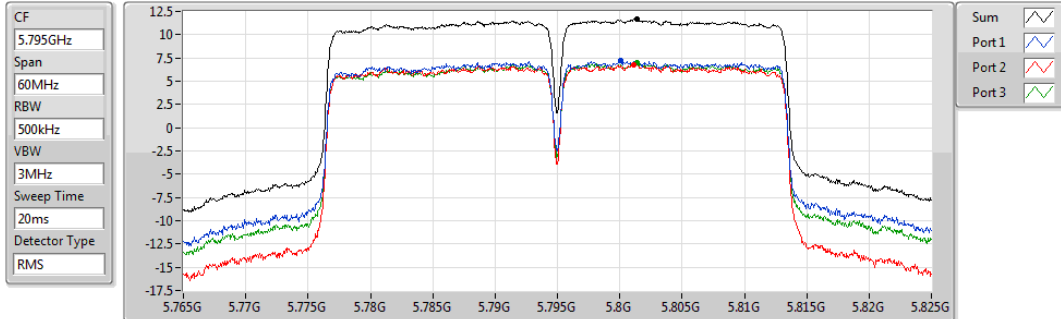
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.98	10.98	6.59	6.15	6.18

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5795MHz

06/11/2020



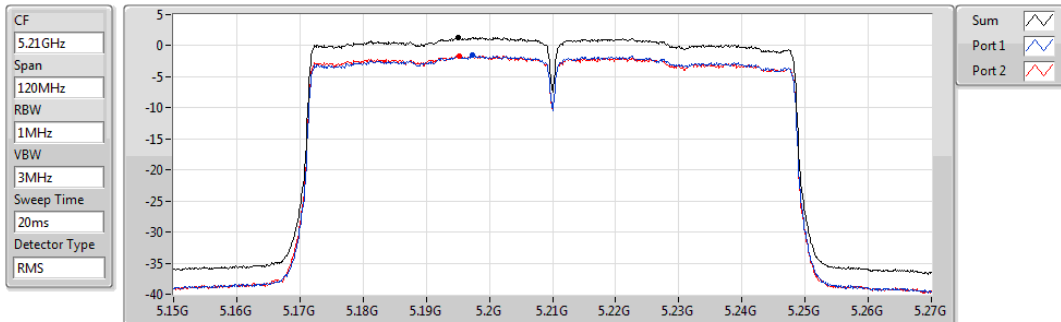
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.68	11.68	7.19	6.73	6.94

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

06/11/2020



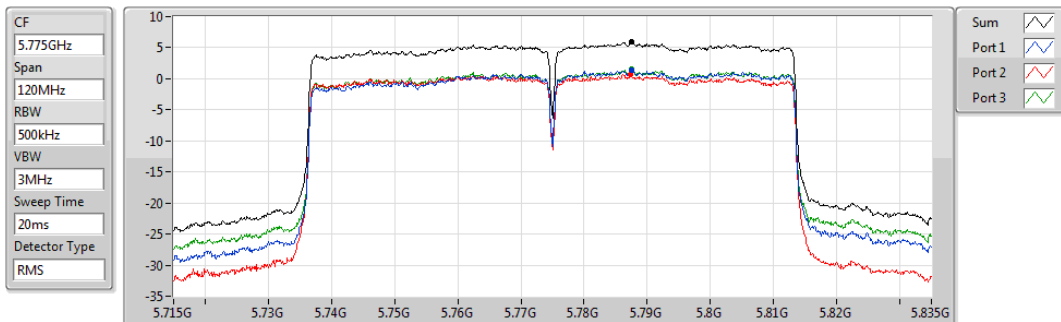
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.39	1.39	-1.56	-1.66

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

PSD

5775MHz

06/11/2020



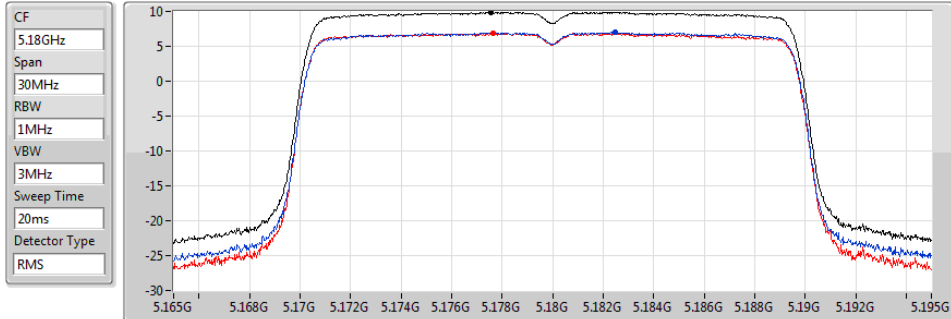
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.97	5.97	1.35	0.70	1.59

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

06/11/2020



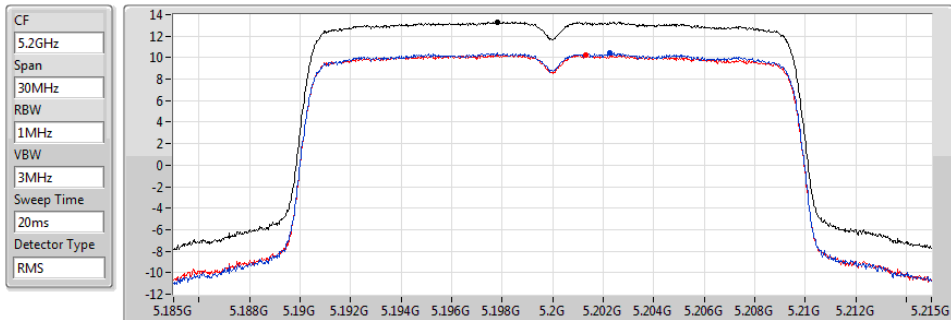
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.90	9.90	7.02	6.91

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

06/11/2020



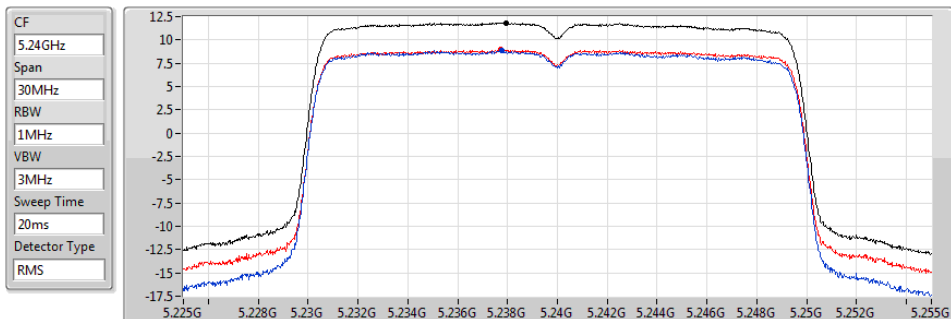
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.32	13.32	10.42	10.25

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

06/11/2020



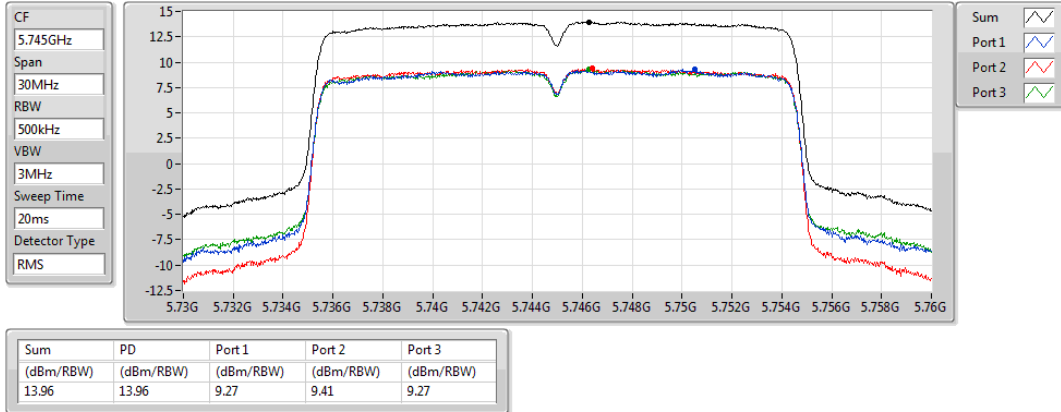
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.82	11.82	8.82	8.96

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5745MHz

06/11/2020

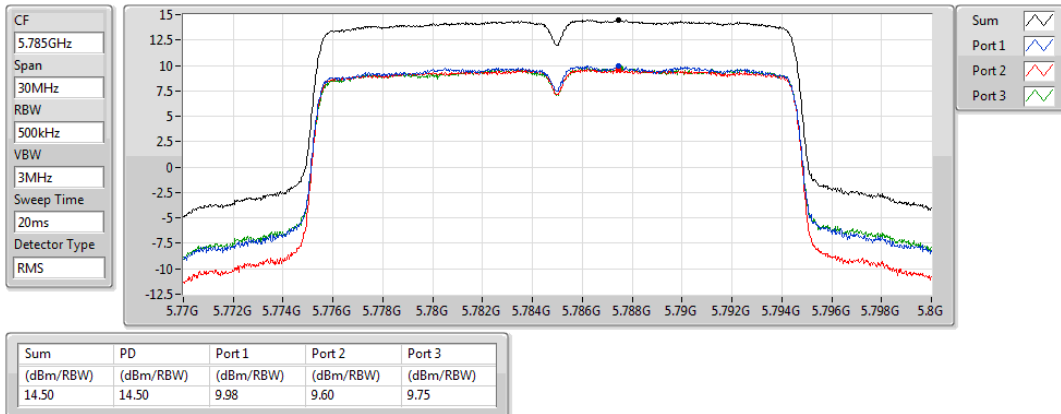


802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5785MHz

06/11/2020

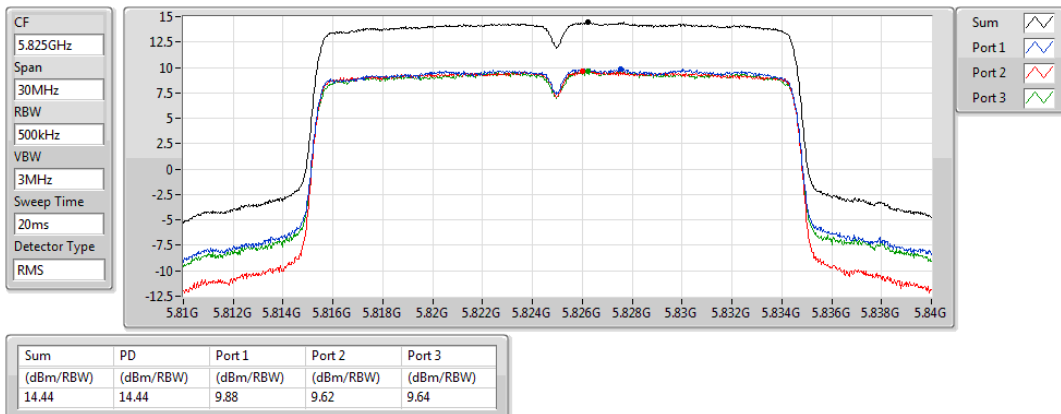


802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5825MHz

06/11/2020

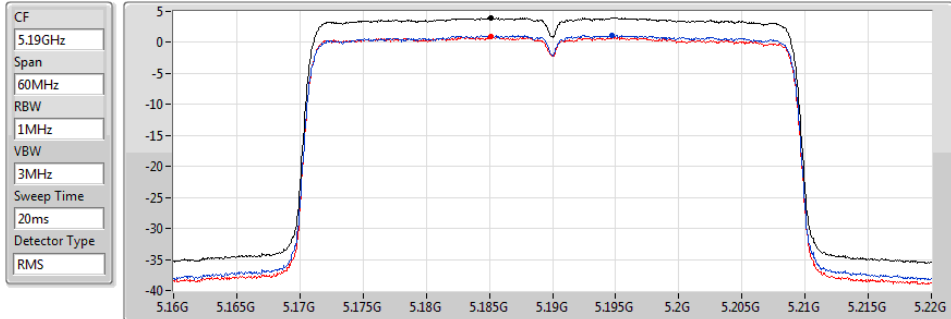


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

06/11/2020



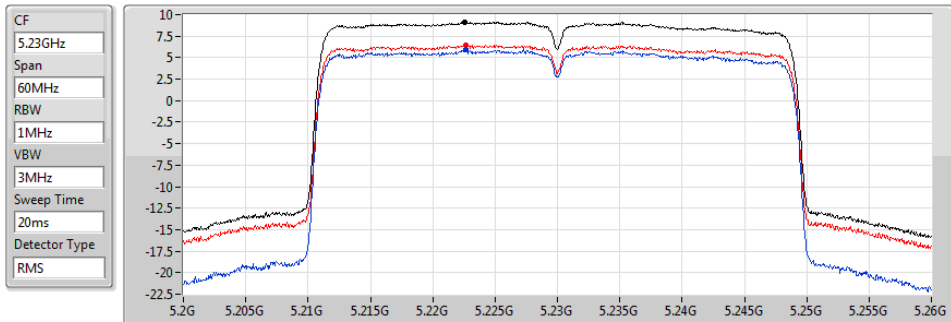
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.01	4.01	1.20	0.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

06/11/2020



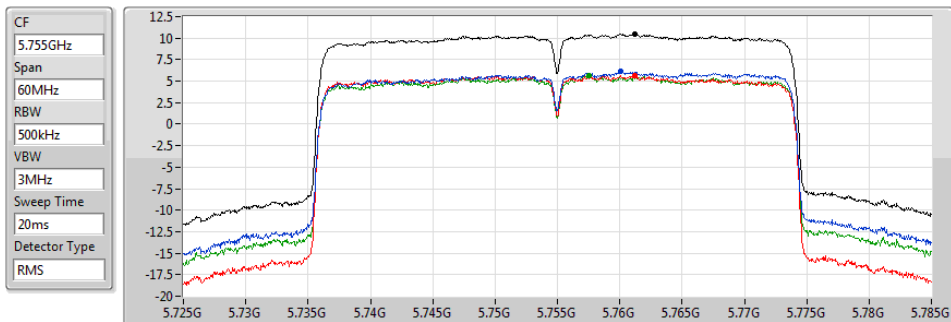
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.16	9.16	5.90	6.47

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5755MHz

06/11/2020



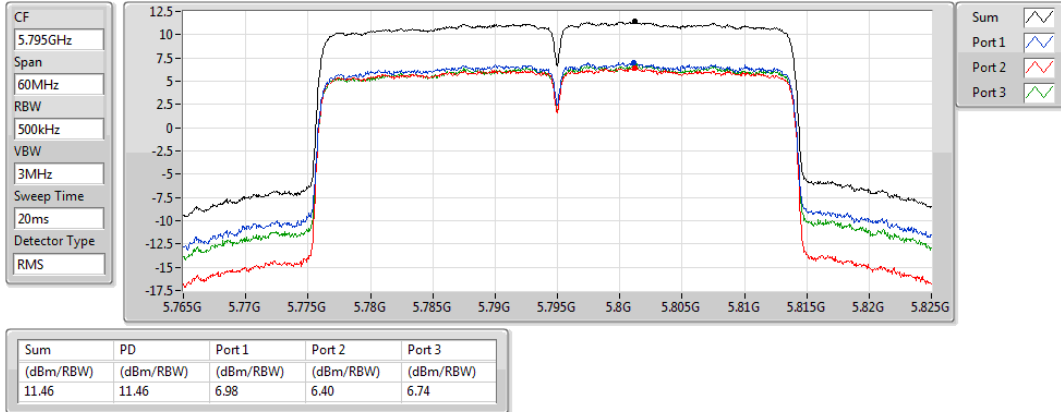
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.47	10.47	6.21	5.61	5.64

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5795MHz

06/11/2020

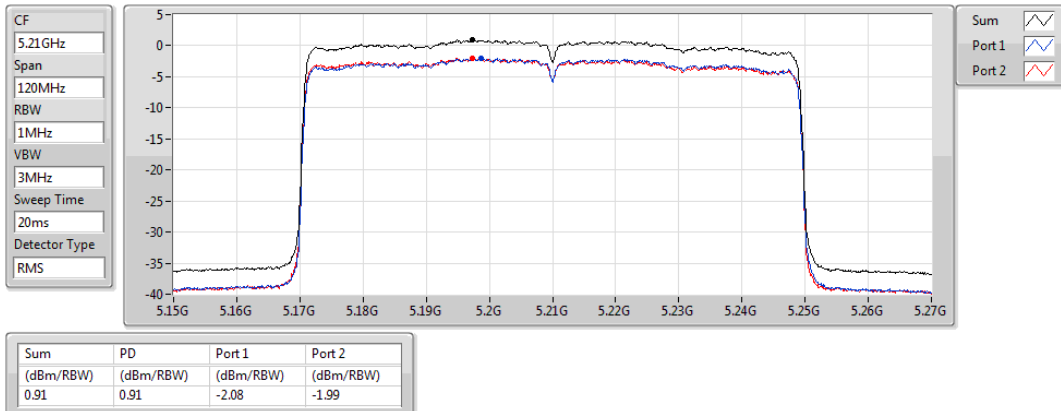


802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

06/11/2020

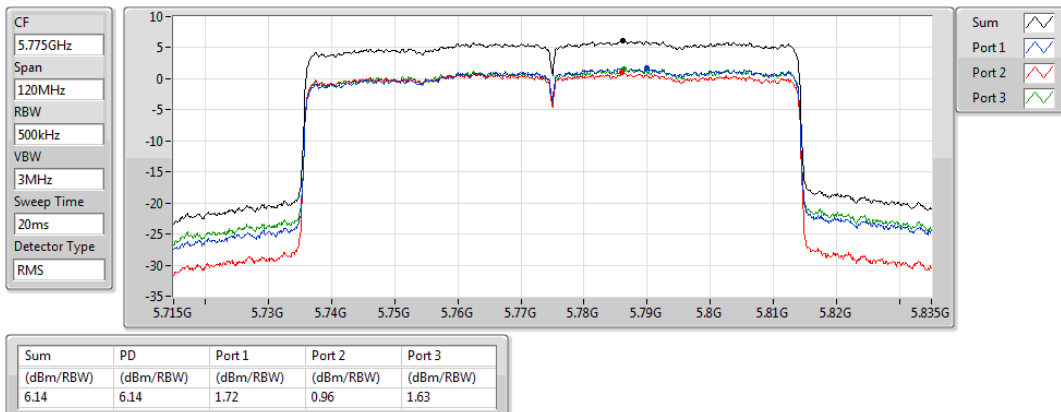


802.11ax HEW80-BF_Nss1,(MCS0)_3TX

PSD

5775MHz

06/11/2020



**Mode 3, Non-beamforming mode: 5GHz Band 1 2T2S SDM
Summary**

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20_Nss2,(MCS0)_2TX	10.40
802.11ac VHT40_Nss2,(MCS0)_2TX	4.98
802.11ac VHT80_Nss2,(MCS0)_2TX	1.72
802.11ax HEW20_Nss2,(MCS0)_2TX	9.06
802.11ax HEW40_Nss2,(MCS0)_2TX	3.94
802.11ax HEW80_Nss2,(MCS0)_2TX	0.87

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	2.57	7.49	7.42	10.40	17.00
802.11ac VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	2.57	2.26	1.94	4.98	17.00
802.11ac VHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	2.57	-1.39	-1.14	1.72	17.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	2.57	6.21	6.01	9.06	17.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	2.57	1.16	0.85	3.94	17.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	2.57	-2.06	-2.23	0.87	17.00

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

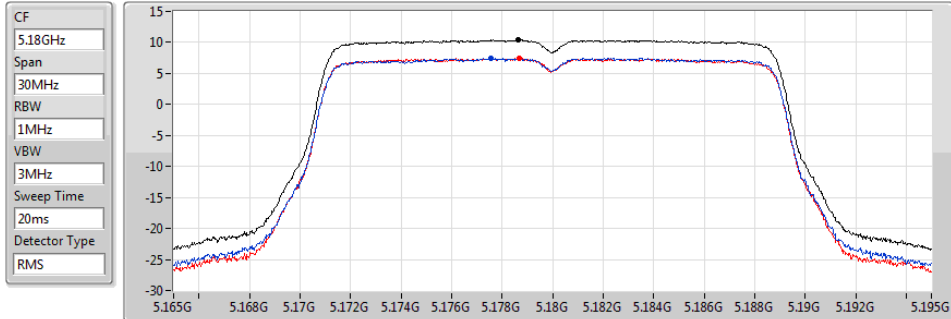
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20_Nss2,(MCS0)_2TX

PSD

5180MHz

06/11/2020



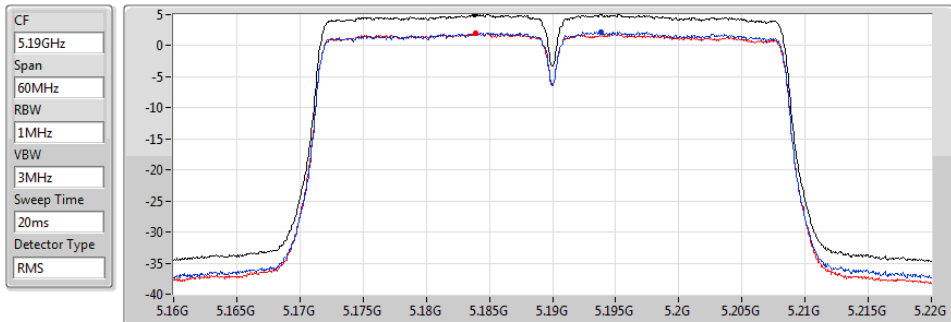
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.40	10.40	7.49	7.42

802.11ac VHT40_Nss2,(MCS0)_2TX

PSD

5190MHz

06/11/2020



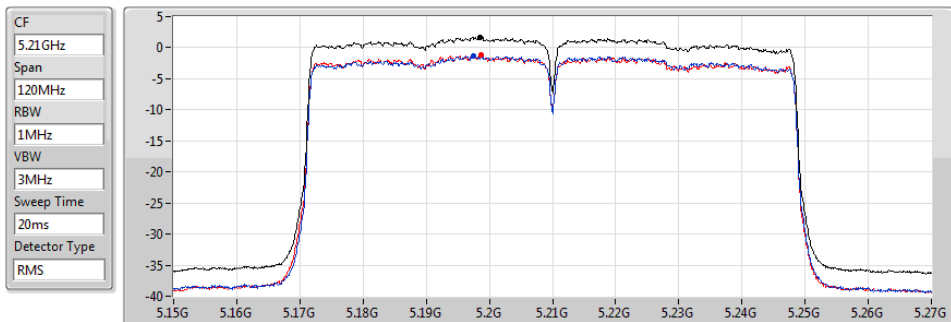
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.98	4.98	2.26	1.94

802.11ac VHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

06/11/2020



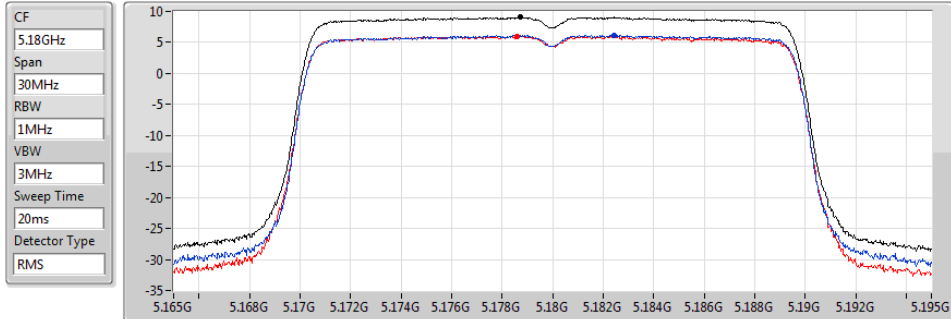
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.72	1.72	-1.39	-1.14

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

06/11/2020



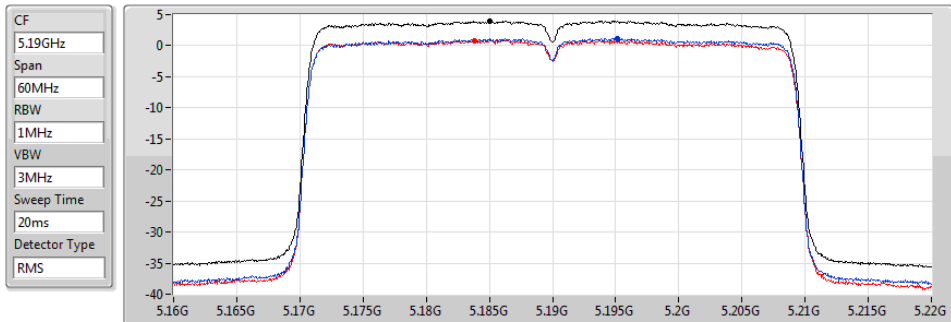
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.06	9.06	6.21	6.01

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

06/11/2020



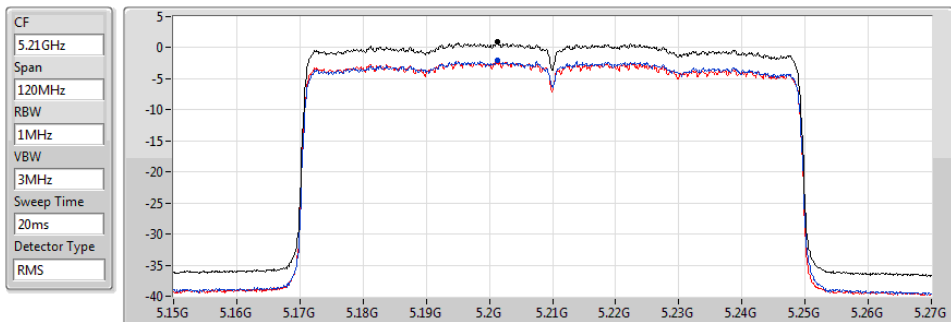
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.94	3.94	1.16	0.85

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

06/11/2020



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.87	0.87	-2.06	-2.23

**Mode 4, Non beamforming mode: 5GHz Band 4 3T2S, CDD
Summary**

Mode	PD (dBm/RBW)
5.725-5.85GHz	-
802.11ac VHT80_Nss2,(MCS0)_3TX	6.19
802.11ax HEW80_Nss2,(MCS0)_3TX	6.58

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	2.75	2.37	1.20	2.12	6.19	30.00
802.11ax HEW80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	2.75	2.54	1.50	2.10	6.58	30.00

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

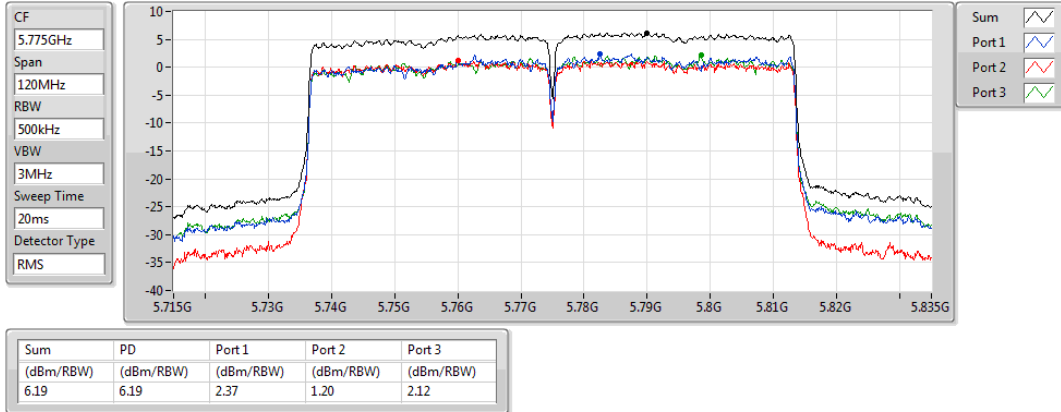
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT80_Nss2,(MCS0)_3TX

PSD

5775MHz

06/11/2020

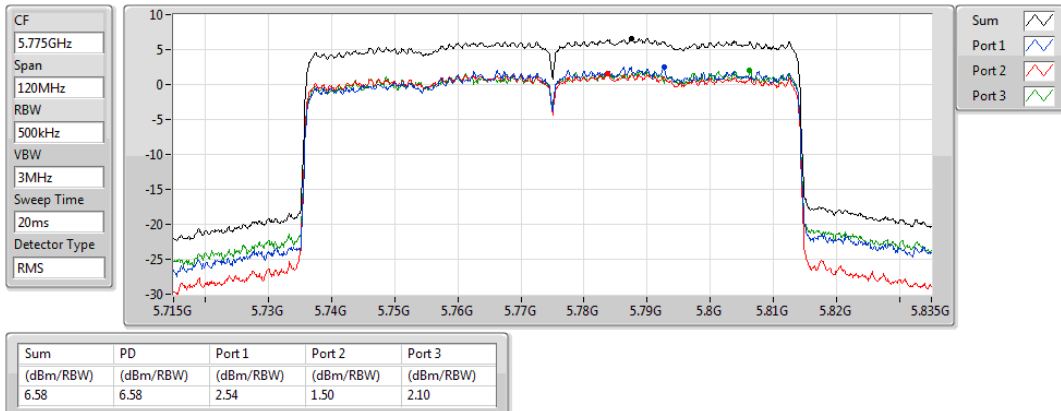


802.11ax HEW80_Nss2,(MCS0)_3TX

PSD

5775MHz

06/11/2020



**Mode 5, Beamforming mode: 5GHz Band 4 3T2S, CDD
Summary**

Mode	PD (dBm/RBW)
5.725-5.85GHz	-
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	6.67
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	6.53

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	2.75	2.65	1.65	2.47	6.67	30.00
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	2.75	2.35	1.61	2.11	6.53	30.00

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

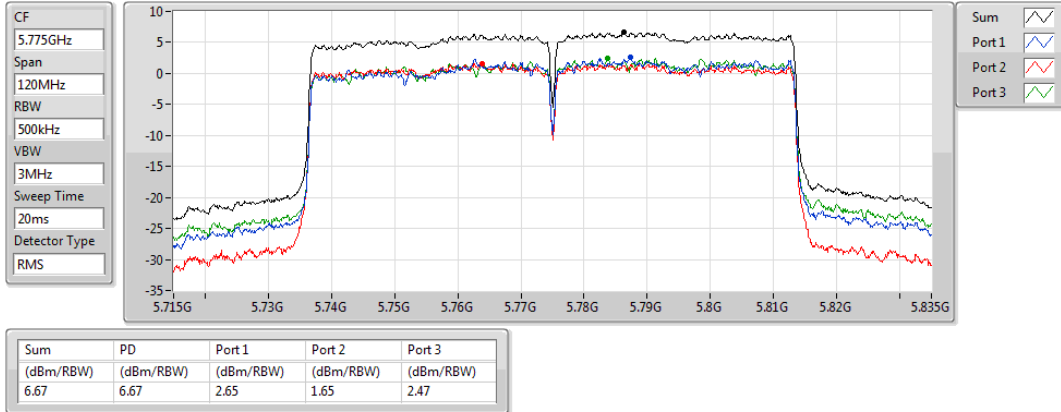
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT80-BF_Nss2,(MCS0)_3TX

PSD

5775MHz

06/11/2020

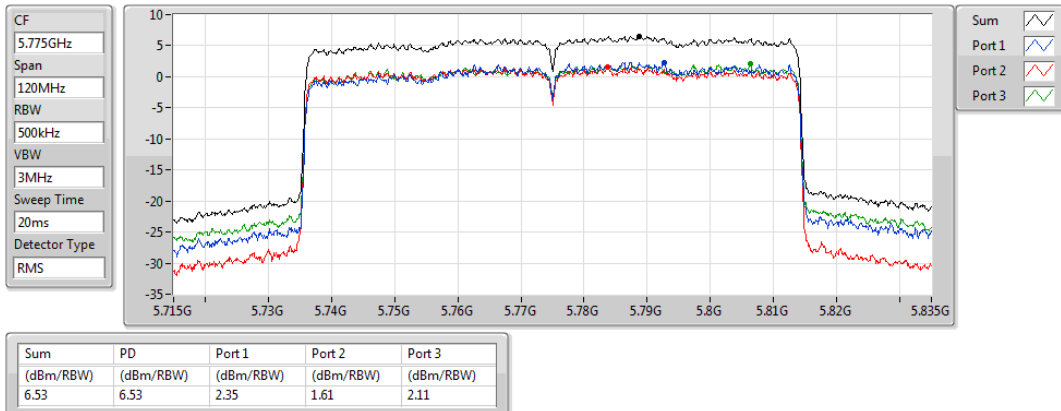


802.11ax HEW80-BF_Nss2,(MCS0)_3TX

PSD

5775MHz

06/11/2020



**Mode 6, Non beamforming mode: 5GHz Band 4, 3T3S, SDM
Summary**

Mode	PD (dBm/RBW)
5.725-5.85GHz	-
802.11ac VHT80_Nss3,(MCS0)_3TX	6.33
802.11ax HEW80_Nss3,(MCS0)_3TX	6.39

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	0.99	1.87	1.23	1.90	6.33	30.00
802.11ax HEW80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5775MHz	Pass	0.99	2.08	1.23	1.60	6.39	30.00

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

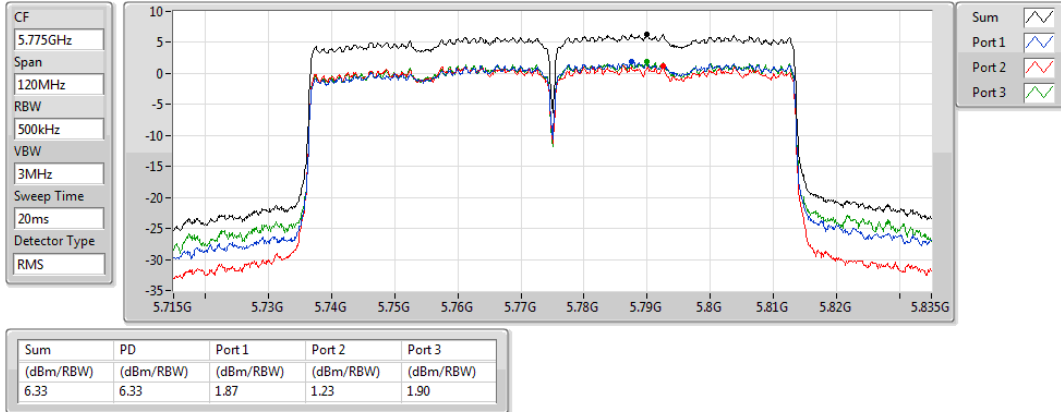
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT80_Nss3,(MCS0)_3TX

PSD

5775MHz

06/11/2020

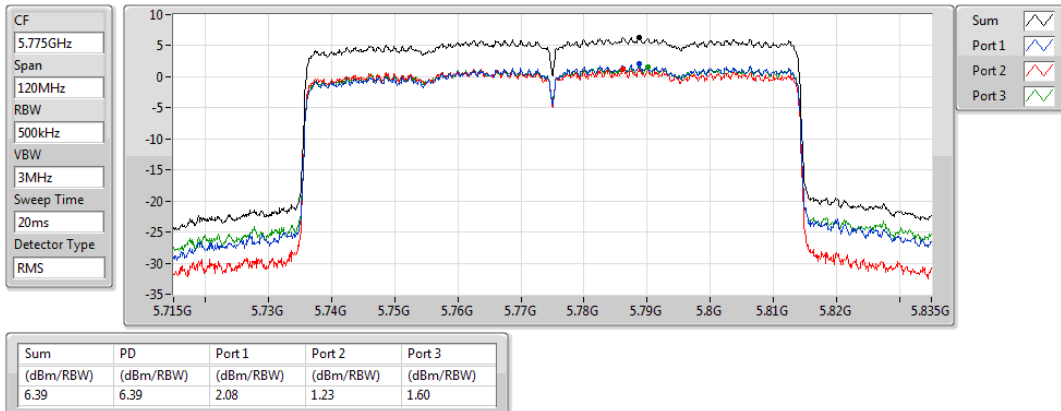


802.11ax HEW80_Nss3,(MCS0)_3TX

PSD

5775MHz

06/11/2020



**Mode 7, Non-beamforming mode: 5GHz Band 2 2T1S and Band 3 3T1S CDD
Summary**

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.91
802.11ac VHT20_Nss1,(MCS0)_2TX	10.85
802.11ac VHT40_Nss1,(MCS0)_2TX	7.91
802.11ac VHT80_Nss1,(MCS0)_2TX	0.51
802.11ax HEW20_Nss1,(MCS0)_2TX	10.65
802.11ax HEW40_Nss1,(MCS0)_2TX	7.97
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.42
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_3TX	10.96
802.11ac VHT20_Nss1,(MCS0)_3TX	10.79
802.11ac VHT40_Nss1,(MCS0)_3TX	8.07
802.11ac VHT80_Nss1,(MCS0)_3TX	5.43
802.11ax HEW20_Nss1,(MCS0)_3TX	10.70
802.11ax HEW40_Nss1,(MCS0)_3TX	7.98
802.11ax HEW80_Nss1,(MCS0)_3TX	5.23
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_3TX	9.22
802.11ac VHT20_Nss1,(MCS0)_3TX	9.15
802.11ac VHT40_Nss1,(MCS0)_3TX	6.42
802.11ac VHT80_Nss1,(MCS0)_3TX	2.86
802.11ax HEW20_Nss1,(MCS0)_3TX	8.91
802.11ax HEW40_Nss1,(MCS0)_3TX	6.21
802.11ax HEW80_Nss1,(MCS0)_3TX	3.13

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	8.22	7.84		10.91	11.00
5300MHz	Pass	5.25	7.32	7.69		10.43	11.00
5320MHz	Pass	5.25	6.02	6.53		9.23	11.00
802.11a_Nss1,(6Mbps)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	3.47	3.65	3.09	8.08	11.00
5580MHz	Pass	5.95	6.42	6.83	5.90	10.96	11.00
5620MHz	Pass	5.95	7.09	6.15	5.59	10.96	11.00
5700MHz	Pass	5.95	5.92	5.08	4.69	9.93	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	6.86	5.92	5.65	10.88	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	5.20	4.30	4.05	9.22	30.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	7.96	7.75		10.85	11.00
5300MHz	Pass	5.25	7.07	7.46		10.25	11.00
5320MHz	Pass	5.25	5.73	6.45		9.08	11.00
802.11ac VHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	3.90	4.17	3.59	8.51	11.00
5580MHz	Pass	5.95	6.08	6.65	5.69	10.78	11.00
5620MHz	Pass	5.95	6.96	5.88	5.60	10.79	11.00
5700MHz	Pass	5.95	5.18	4.28	3.76	9.06	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	6.57	5.67	5.34	10.51	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	5.20	4.09	3.89	9.15	30.00
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	5.23	4.74		7.91	11.00
5310MHz	Pass	5.25	-0.45	-0.58		2.50	11.00
802.11ac VHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	-1.38	-0.76	-0.89	3.62	11.00
5550MHz	Pass	5.95	3.16	3.52	3.37	8.00	11.00
5630MHz	Pass	5.95	3.67	3.46	2.87	7.91	11.00
5670MHz	Pass	5.95	3.00	2.62	2.08	7.15	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	3.55	3.70	3.01	8.07	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	2.17	1.67	1.50	6.42	30.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	-2.26	-2.68		0.51	11.00
802.11ac VHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	-1.96	-2.00	-1.78	2.74	11.00
5610MHz	Pass	5.95	1.02	0.52	0.49	5.43	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	0.84	0.05	0.15	4.92	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	-1.48	-2.57	-1.57	2.86	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	7.88	7.42		10.65	11.00
5300MHz	Pass	5.25	7.22	7.50		10.32	11.00
5320MHz	Pass	5.25	5.88	6.47		9.14	11.00
802.11ax HEW20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5500MHz	Pass	5.95	3.27	3.56	3.13	8.00	11.00
5580MHz	Pass	5.95	6.06	6.37	5.69	10.70	11.00
5620MHz	Pass	5.95	5.44	4.96	4.42	9.62	11.00
5700MHz	Pass	5.95	3.16	2.63	2.10	7.30	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	6.37	5.38	5.22	10.32	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	5.02	3.70	3.68	8.91	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	5.35	4.66		7.97	11.00
5310MHz	Pass	5.25	-0.22	-0.24		2.69	11.00
802.11ax HEW40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	-0.73	-0.29	-0.22	4.23	11.00
5550MHz	Pass	5.95	2.95	3.51	3.44	7.98	11.00
5630MHz	Pass	5.95	3.38	3.27	2.53	7.78	11.00
5670MHz	Pass	5.95	3.45	3.36	2.60	7.79	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	3.48	3.25	2.81	7.88	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	1.86	1.39	1.25	6.21	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	-3.18	-3.57		-0.42	11.00
802.11ax HEW80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	-1.16	-0.89	-0.95	3.59	11.00
5610MHz	Pass	5.95	0.86	0.38	0.54	5.23	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	0.69	0.10	0.19	4.95	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	-1.01	-2.31	-1.32	3.13	30.00

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

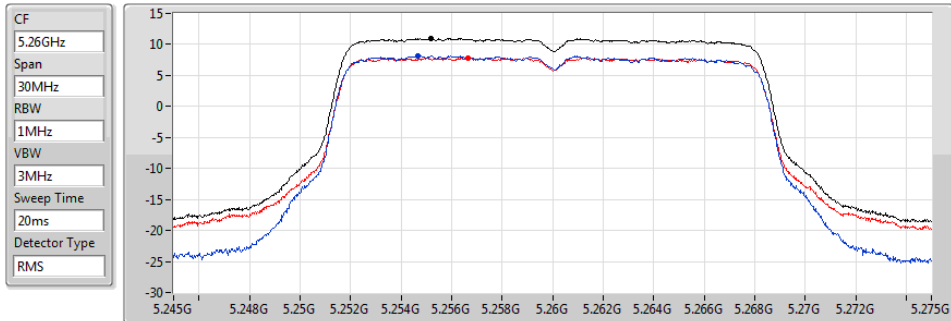
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11a_Nss1,(6Mbps)_2TX

5260MHz

PSD

16/10/2020



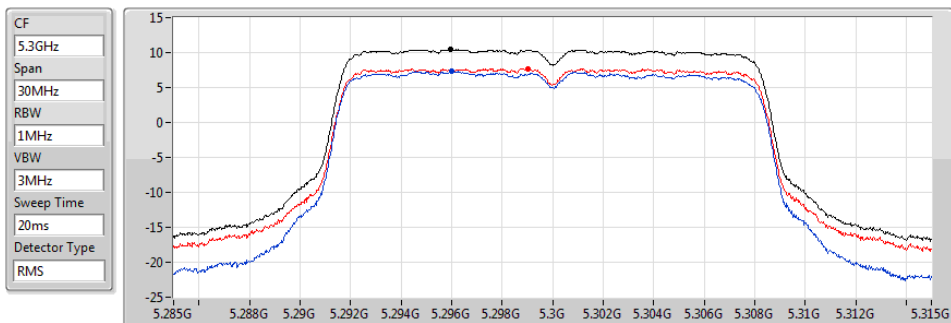
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.91	10.91	8.22	7.84

802.11a_Nss1,(6Mbps)_2TX

5300MHz

PSD

16/10/2020



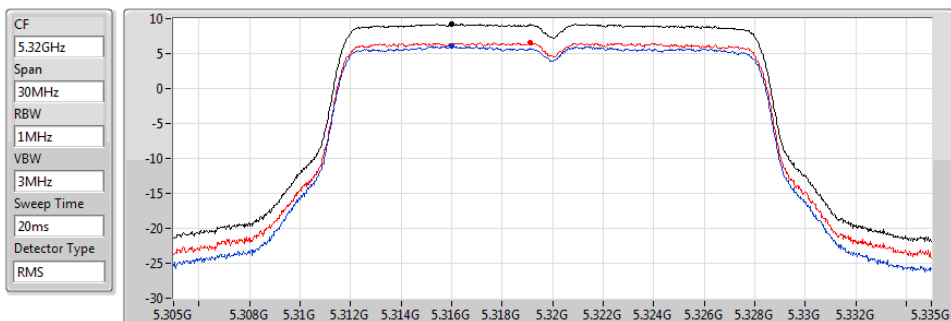
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.43	10.43	7.32	7.69

802.11a_Nss1,(6Mbps)_2TX

5320MHz

PSD

16/10/2020



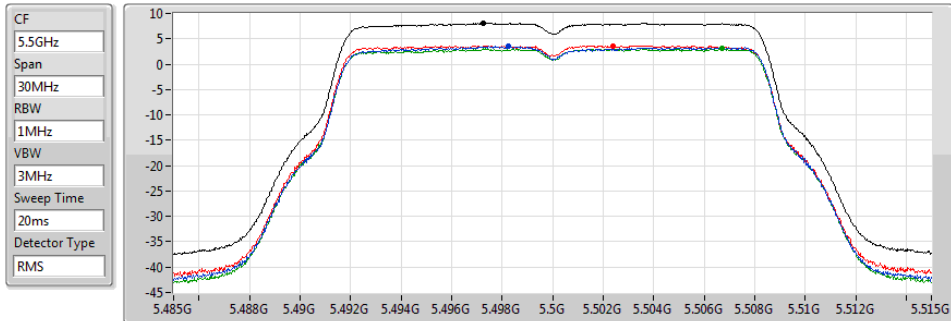
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.23	9.23	6.02	6.53

802.11a_Nss1,(6Mbps)_3TX

5500MHz

PSD

16/10/2020



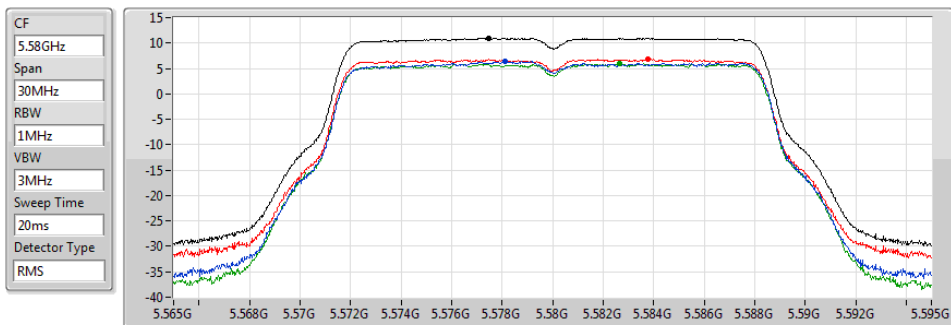
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.08	8.08	3.47	3.65	3.09

802.11a_Nss1,(6Mbps)_3TX

5580MHz

PSD

16/10/2020



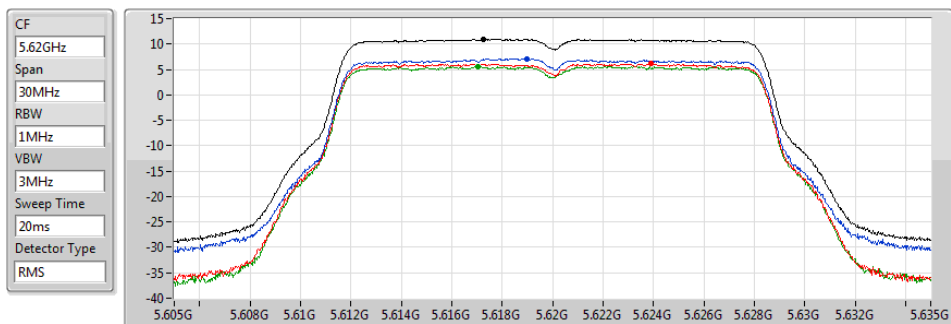
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.96	10.96	6.42	6.83	5.90

802.11a_Nss1,(6Mbps)_3TX

5620MHz

PSD

16/10/2020



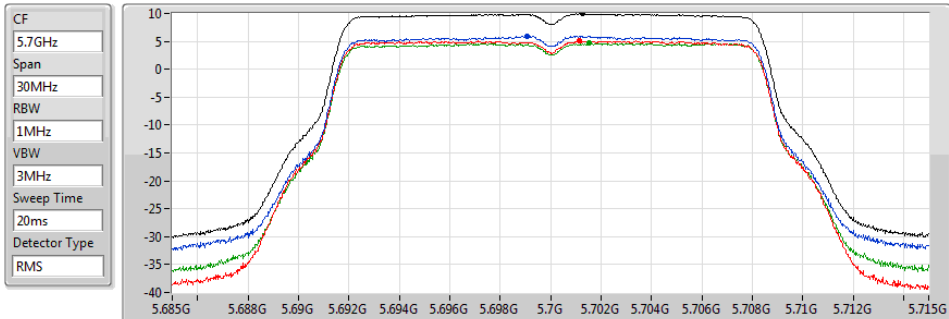
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.96	10.96	7.09	6.15	5.59

802.11a_Nss1,(6Mbps)_3TX

5700MHz

PSD

16/10/2020



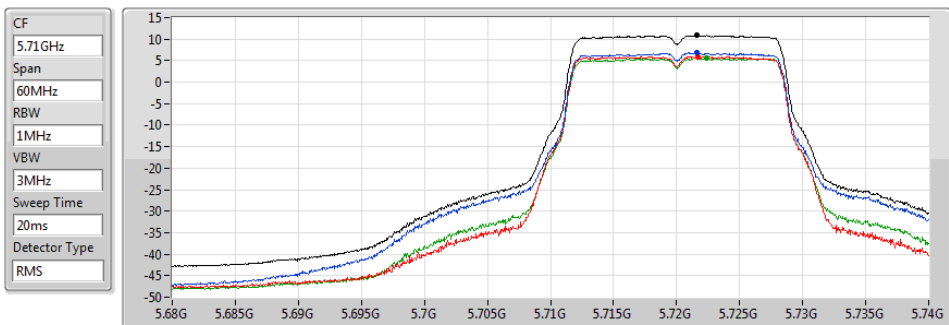
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.93	9.93	5.92	5.08	4.69

802.11a_Nss1,(6Mbps)_3TX

5720MHz Straddle 5.47-5.725GHz

PSD

16/10/2020



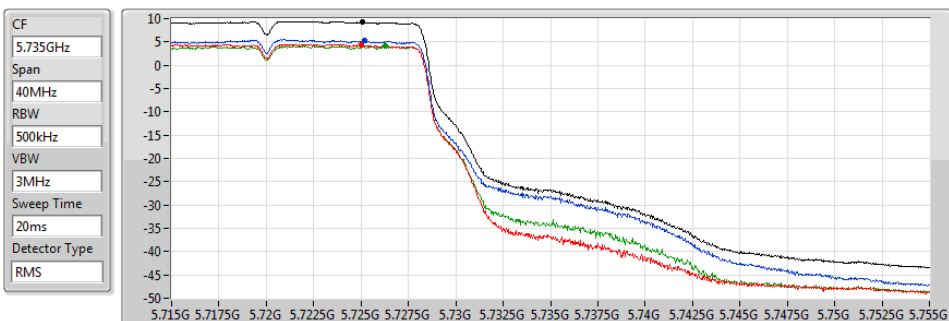
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.88	10.88	6.86	5.92	5.65

802.11a_Nss1,(6Mbps)_3TX

5720MHz Straddle 5.725-5.85GHz

PSD

16/10/2020



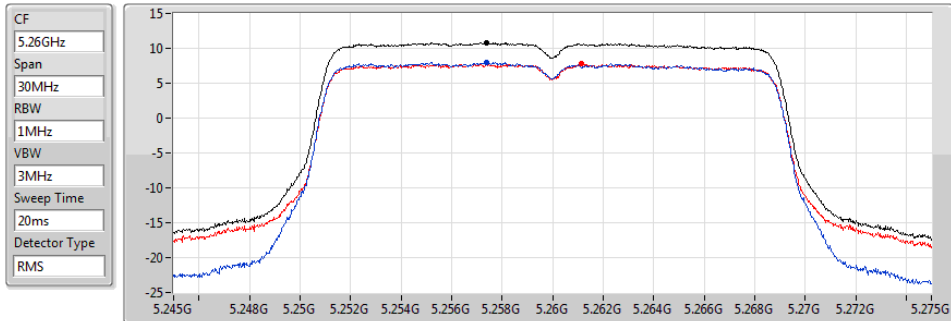
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.22	9.22	5.20	4.30	4.05

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

16/10/2020



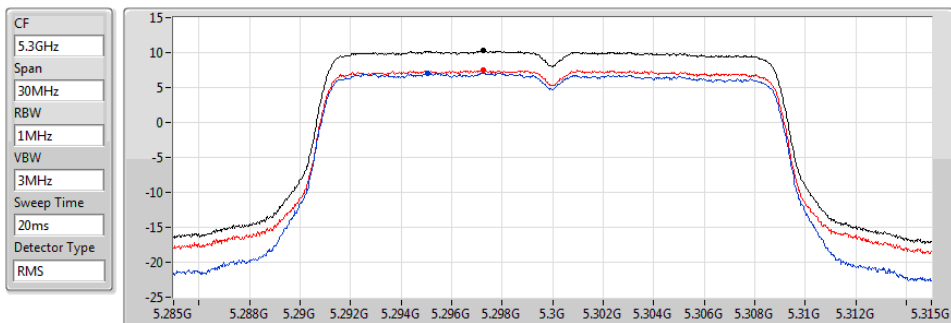
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.85	10.85	7.96	7.75

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

16/10/2020



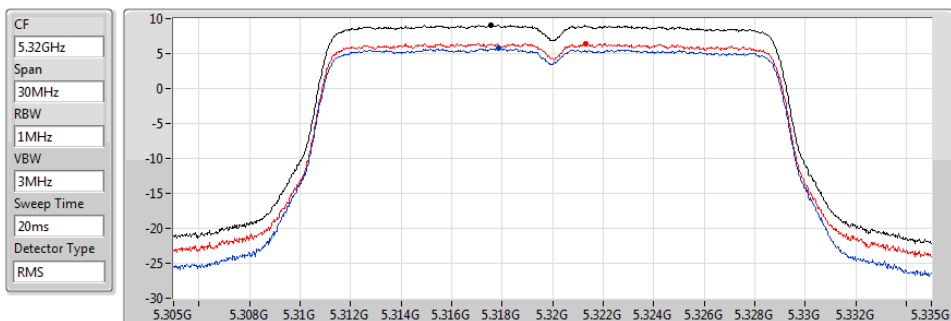
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.25	10.25	7.07	7.46

802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

16/10/2020



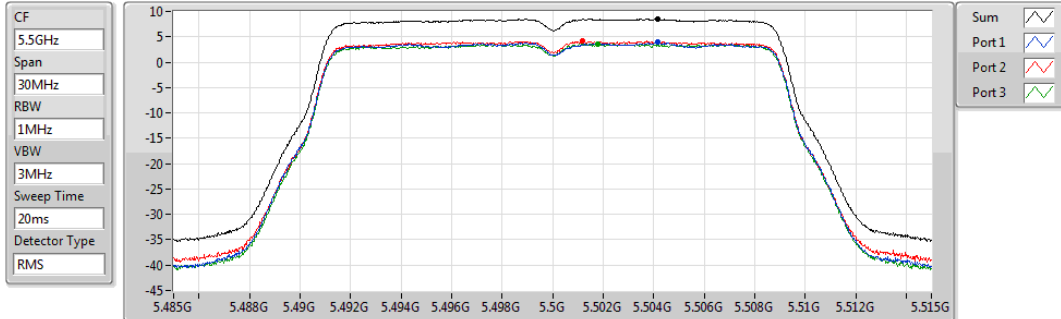
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.08	9.08	5.73	6.45

802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5500MHz

16/10/2020



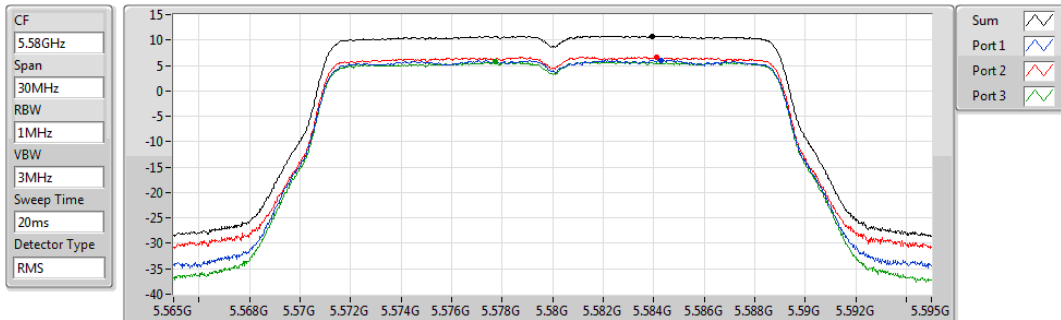
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.51	8.51	3.90	4.17	3.59

802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5580MHz

16/10/2020



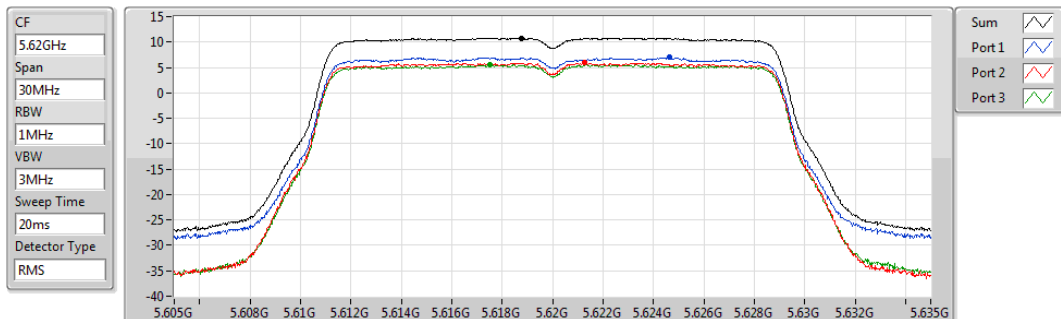
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.78	10.78	6.08	6.65	5.69

802.11ac VHT20_Nss1,(MCS0)_3TX

PSD

5620MHz

16/10/2020



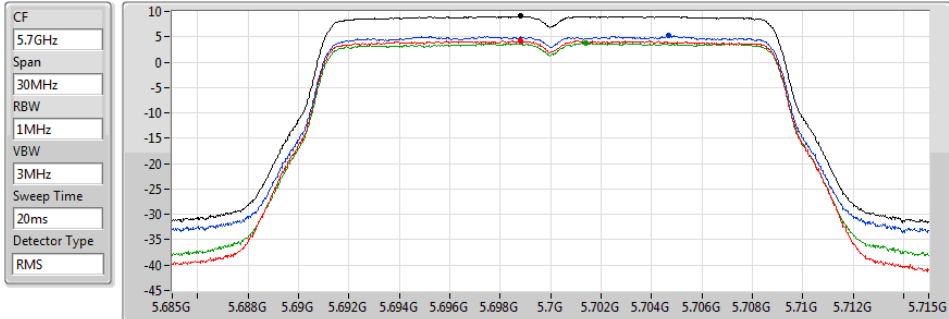
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.79	10.79	6.96	5.88	5.60

802.11ac VHT20_Nss1,(MCS0)_3TX

5700MHz

PSD

16/10/2020



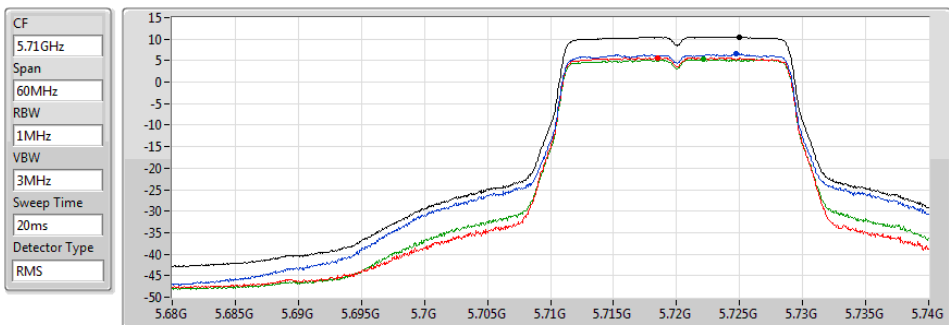
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.06	9.06	5.18	4.28	3.76

802.11ac VHT20_Nss1,(MCS0)_3TX

5720MHz Straddle 5.47-5.725GHz

PSD

16/10/2020



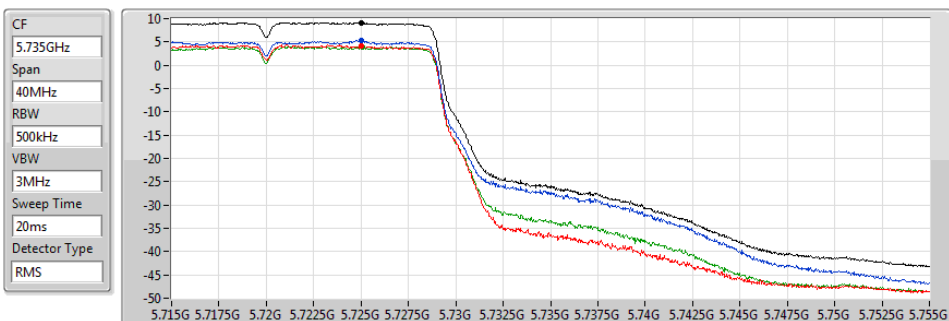
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.51	10.51	6.57	5.67	5.34

802.11ac VHT20_Nss1,(MCS0)_3TX

5720MHz Straddle 5.725-5.85GHz

PSD

16/10/2020



Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.15	9.15	5.20	4.09	3.89

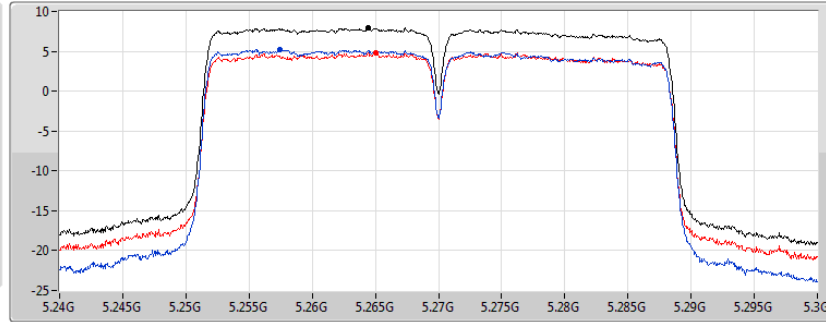
802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

16/10/2020

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.91	7.91	5.23	4.74

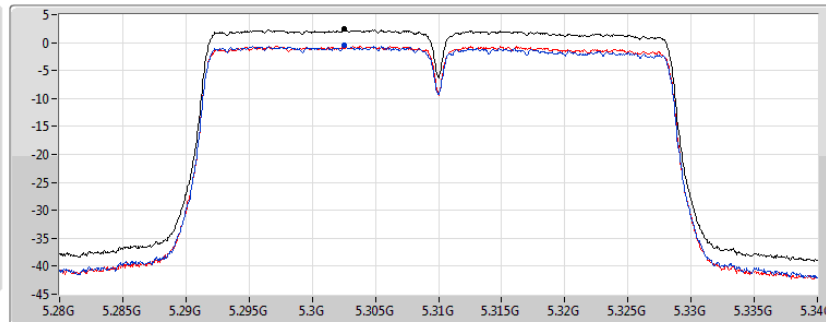
802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

16/10/2020

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.50	2.50	-0.45	-0.58

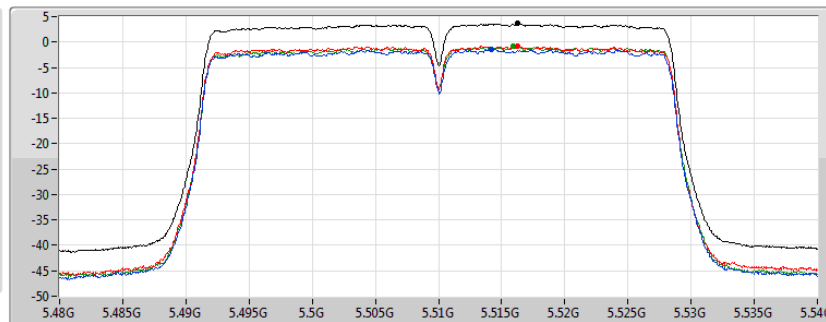
802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5510MHz

16/10/2020

CF
5.51GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3

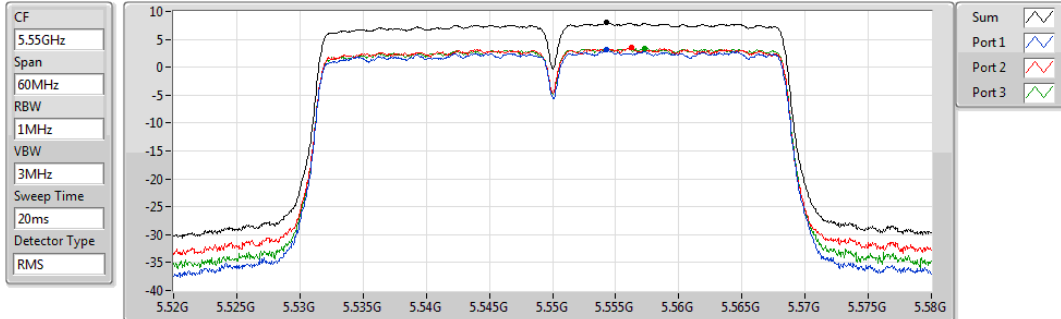
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.62	3.62	-1.38	-0.76	-0.89

802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5550MHz

16/10/2020



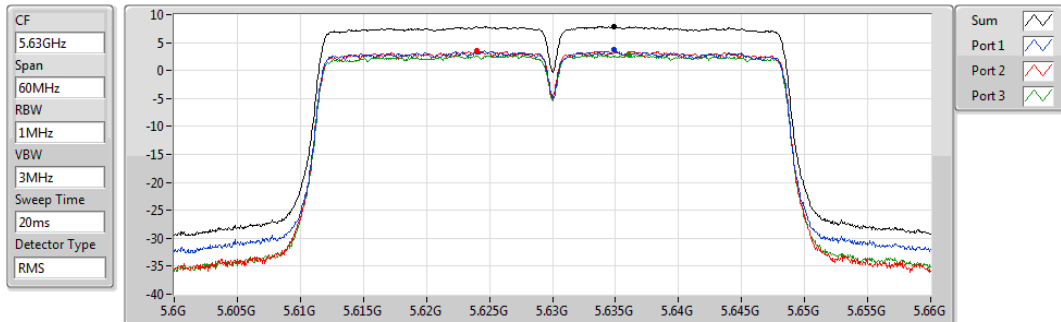
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.00	8.00	3.16	3.52	3.37

802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5630MHz

16/10/2020



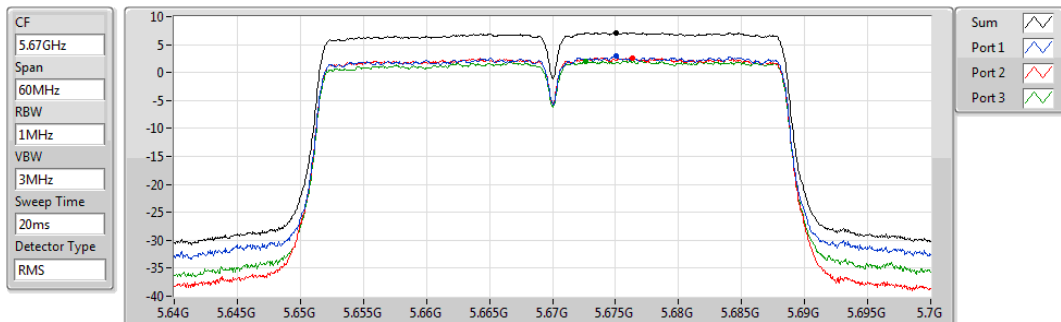
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.91	7.91	3.67	3.46	2.87

802.11ac VHT40_Nss1,(MCS0)_3TX

PSD

5670MHz

16/10/2020



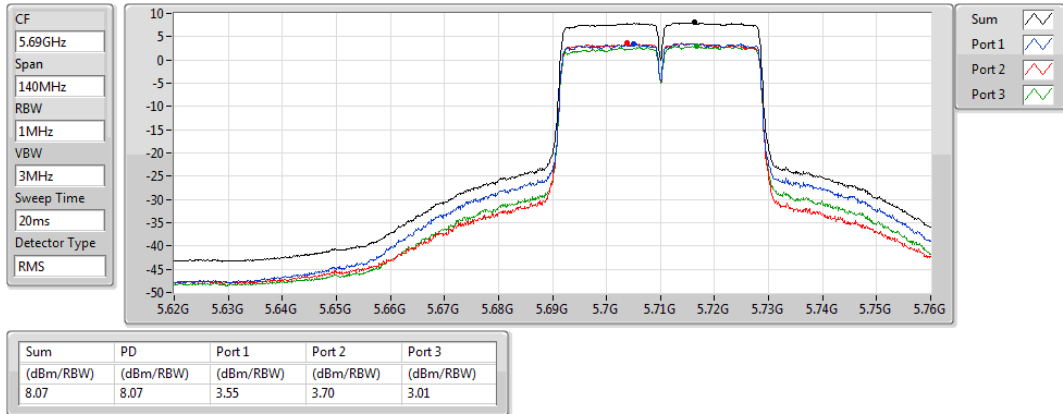
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.15	7.15	3.00	2.62	2.08

802.11ac VHT40_Nss1,(MCS0)_3TX

5710MHz Straddle 5.47-5.725GHz

PSD

16/10/2020

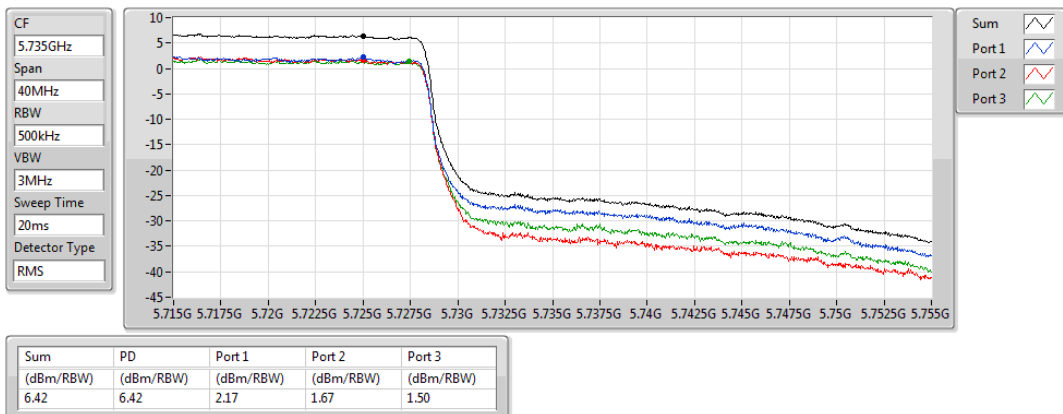


802.11ac VHT40_Nss1,(MCS0)_3TX

5710MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

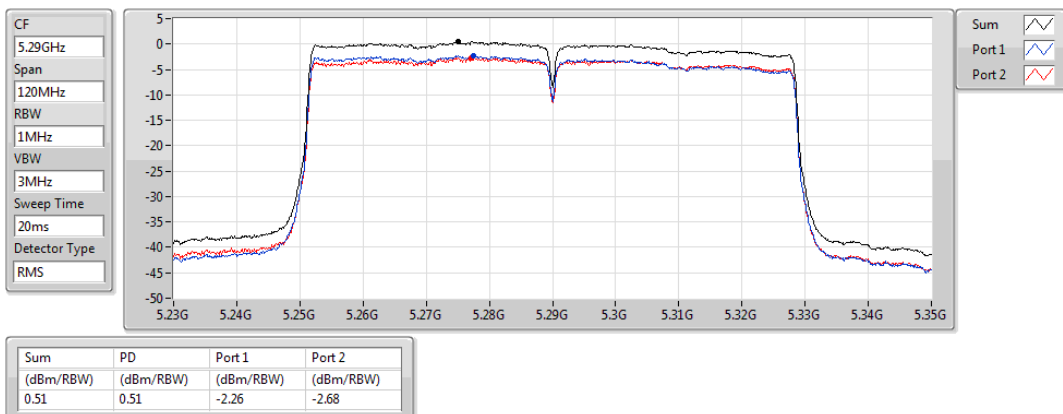


802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz

PSD

16/10/2020

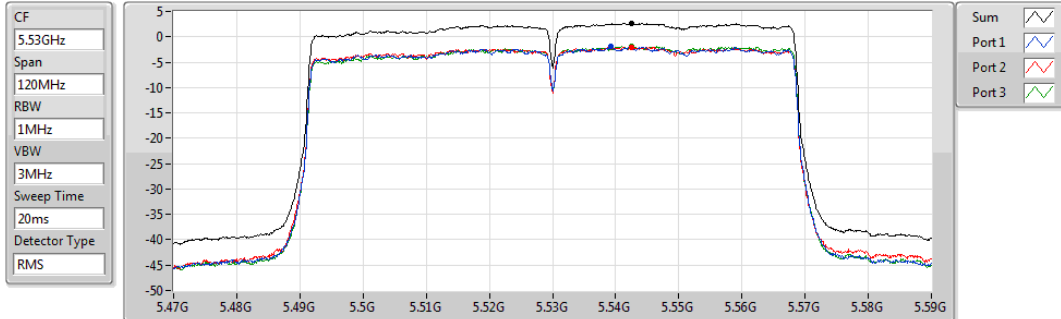


802.11ac VHT80_Nss1,(MCS0)_3TX

PSD

5530MHz

16/10/2020



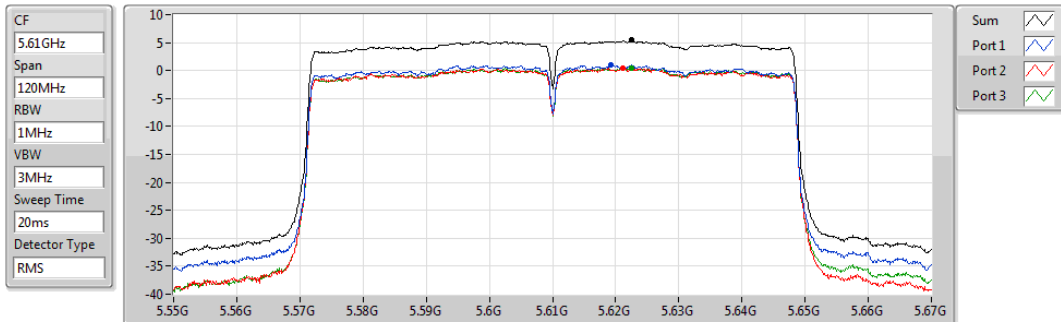
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.74	2.74	-1.96	-2.00	-1.78

802.11ac VHT80_Nss1,(MCS0)_3TX

PSD

5610MHz

16/10/2020



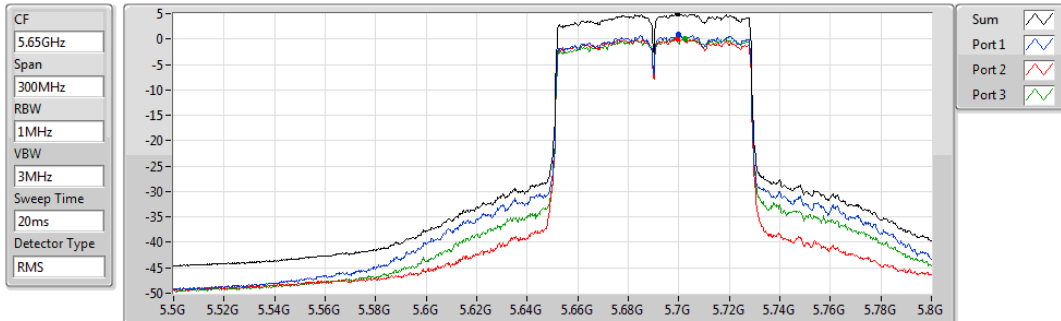
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.43	5.43	1.02	0.52	0.49

802.11ac VHT80_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.47-5.725GHz

16/10/2020



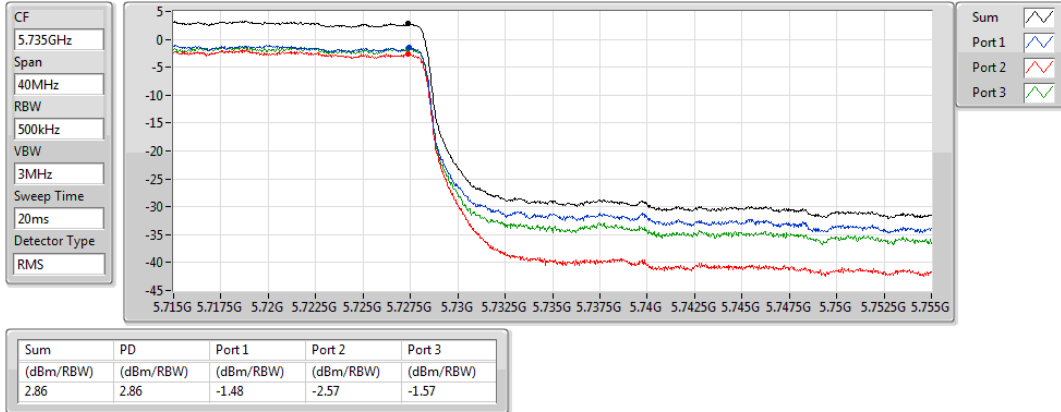
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.92	4.92	0.84	0.05	0.15

802.11ac VHT80_Nss1,(MCS0)_3TX

5690MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

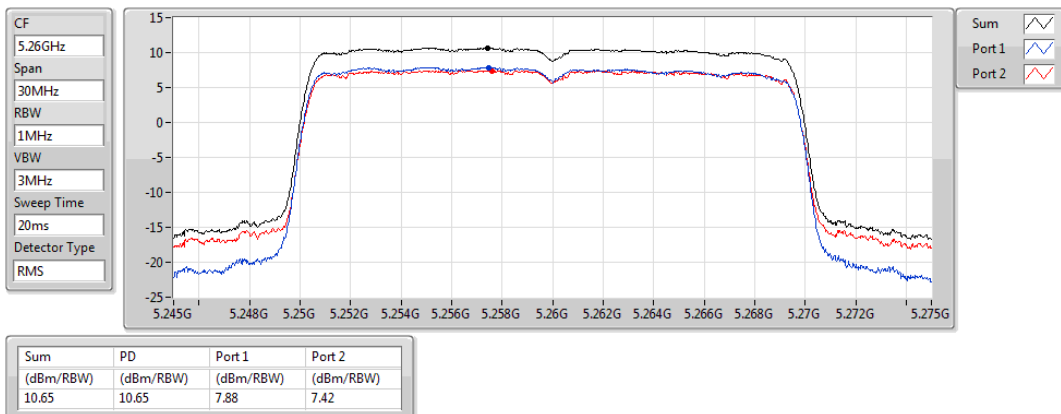


802.11ax HEW20_Nss1,(MCS0)_2TX

5260MHz

PSD

16/10/2020

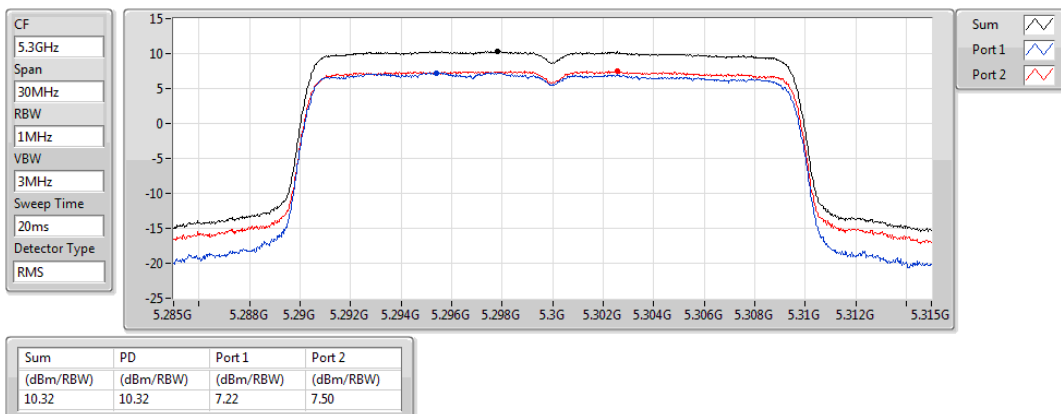


802.11ax HEW20_Nss1,(MCS0)_2TX

5300MHz

PSD

16/10/2020

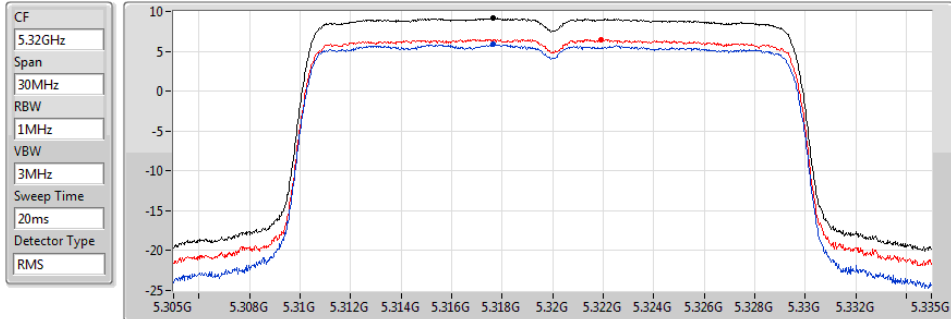


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5320MHz

16/10/2020



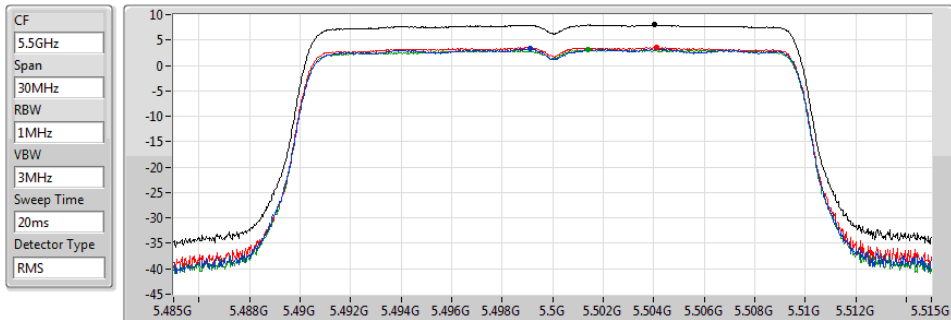
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.14	9.14	5.88	6.47

802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5500MHz

16/10/2020



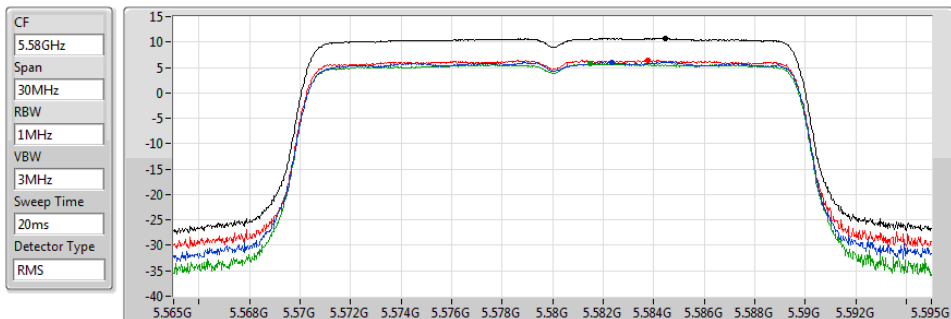
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.00	8.00	3.27	3.56	3.13

802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5580MHz

16/10/2020



Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.70	10.70	6.06	6.37	5.69

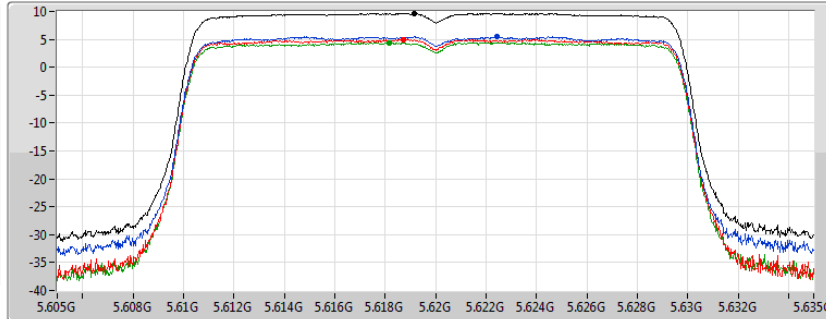
802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5620MHz

16/10/2020

CF
5.62GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.62	9.62	5.44	4.96	4.42

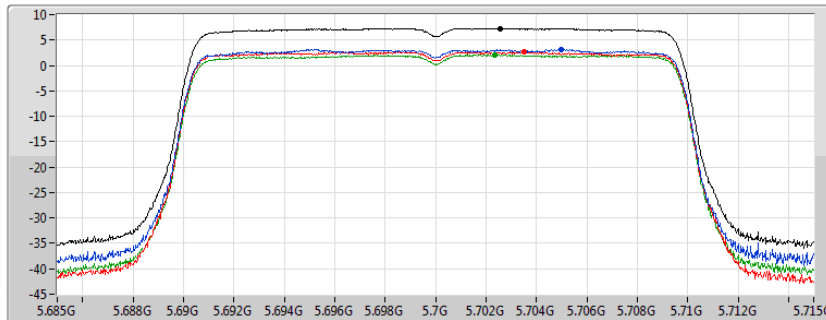
802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5700MHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.30	7.30	3.16	2.63	2.10

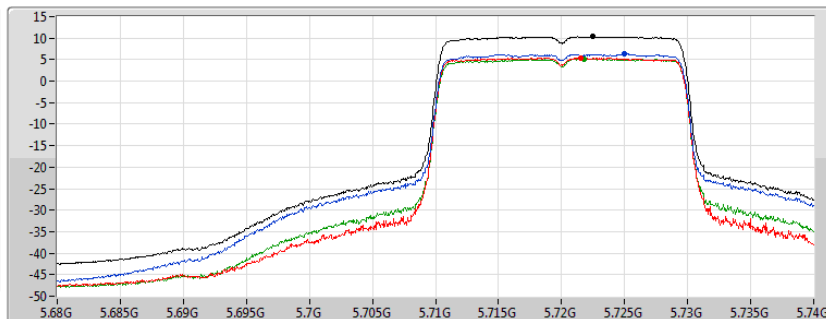
802.11ax HEW20_Nss1,(MCS0)_3TX

PSD

5720MHz Straddle 5.47-5.725GHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

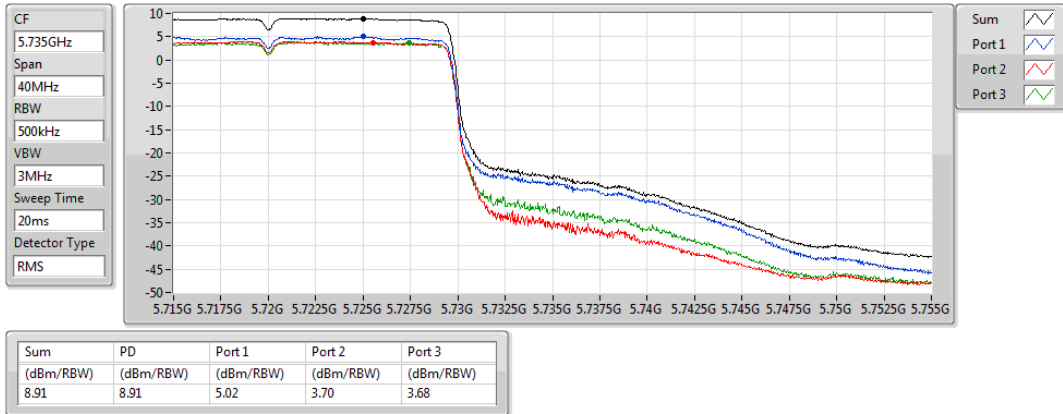
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.32	10.32	6.37	5.38	5.22

802.11ax HEW20_Nss1,(MCS0)_3TX

5720MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

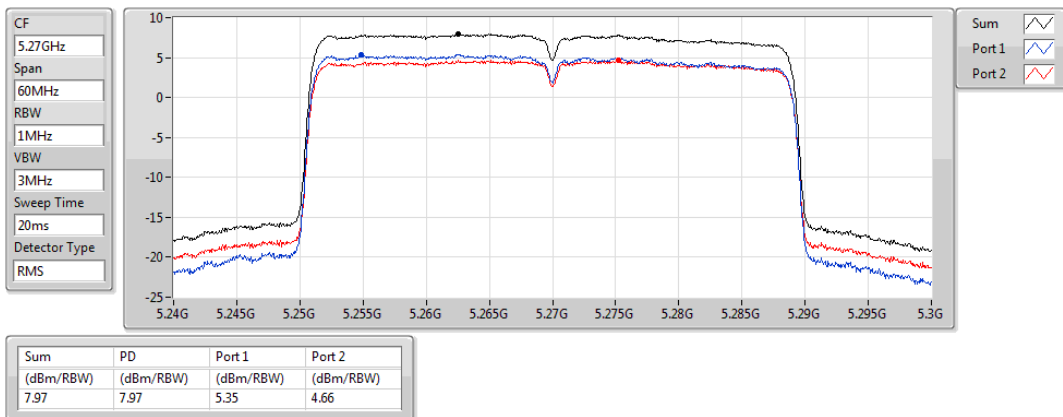


802.11ax HEW40_Nss1,(MCS0)_2TX

5270MHz

PSD

16/10/2020

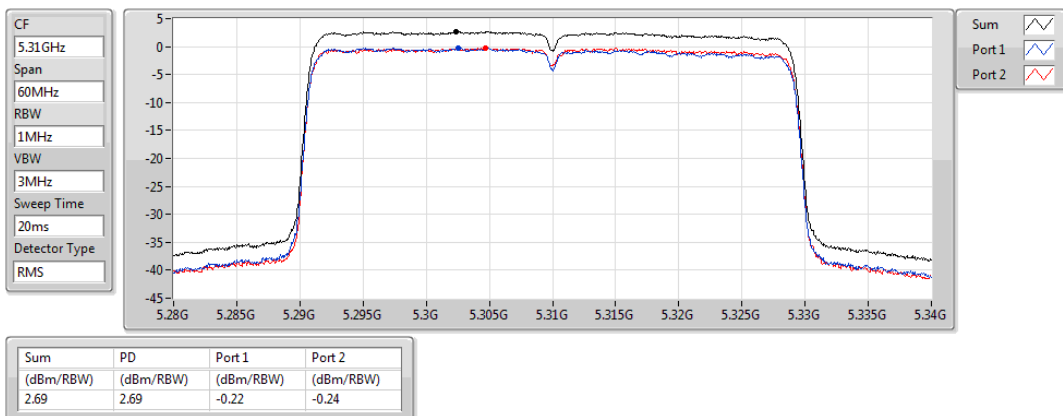


802.11ax HEW40_Nss1,(MCS0)_2TX

5310MHz

PSD

16/10/2020

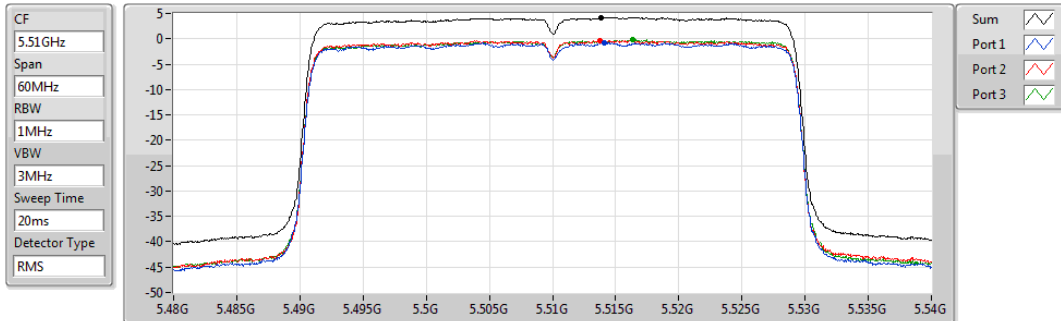


802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5510MHz

16/10/2020



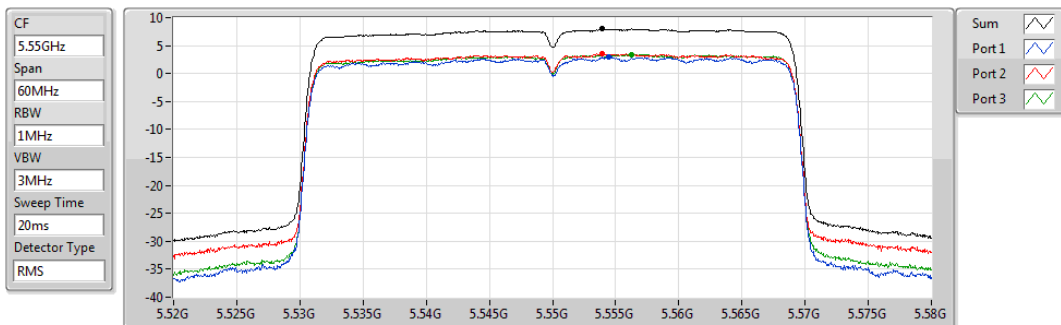
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.23	4.23	-0.73	-0.29	-0.22

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5550MHz

16/10/2020



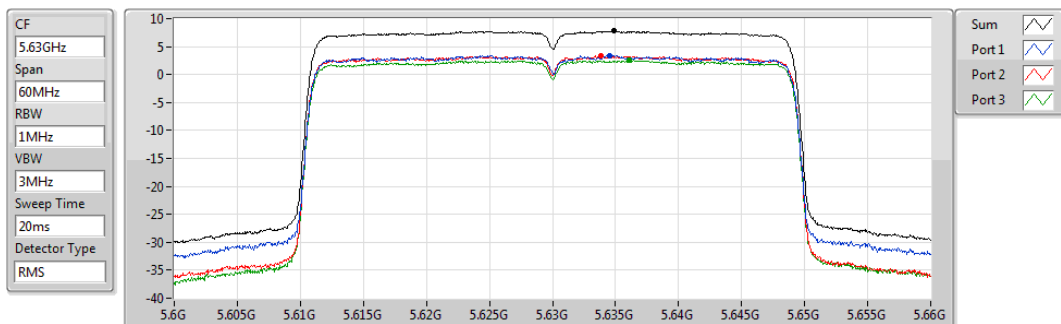
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.98	7.98	2.95	3.51	3.44

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5630MHz

16/10/2020



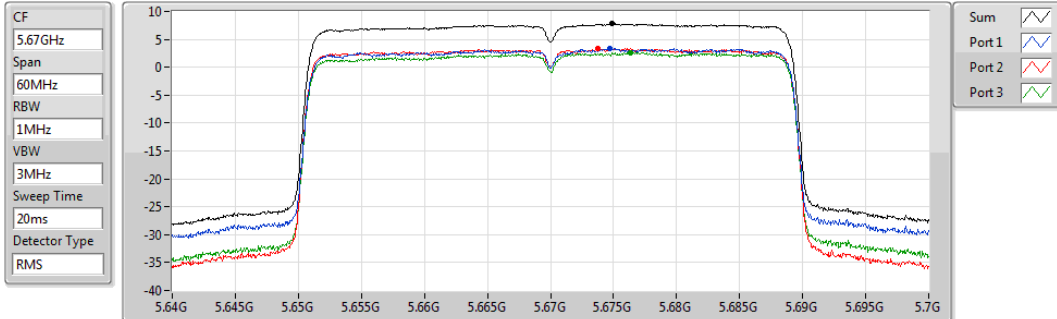
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.78	7.78	3.38	3.27	2.53

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5670MHz

16/10/2020



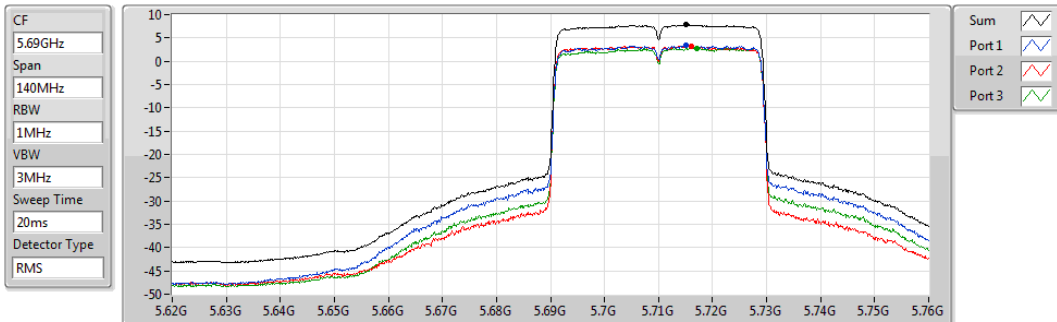
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.79	7.79	3.45	3.36	2.60

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5710MHz Straddle 5.47-5.725GHz

16/10/2020



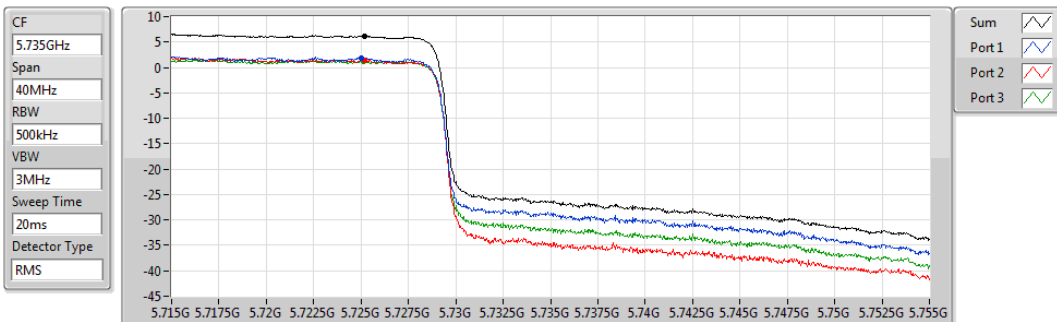
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.88	7.88	3.48	3.25	2.81

802.11ax HEW40_Nss1,(MCS0)_3TX

PSD

5710MHz Straddle 5.725-5.85GHz

16/10/2020



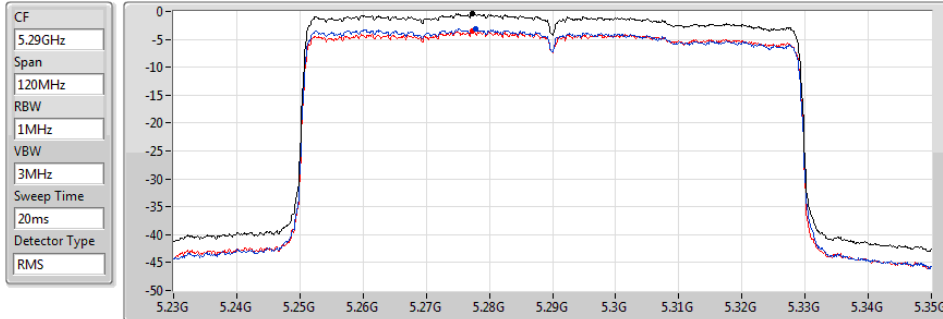
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.21	6.21	1.86	1.39	1.25

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5290MHz

16/10/2020



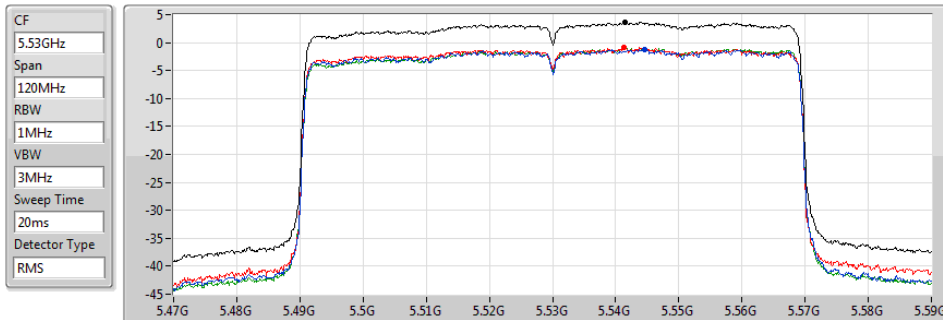
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.42	-0.42	-3.18	-3.57

802.11ax HEW80_Nss1,(MCS0)_3TX

PSD

5530MHz

16/10/2020



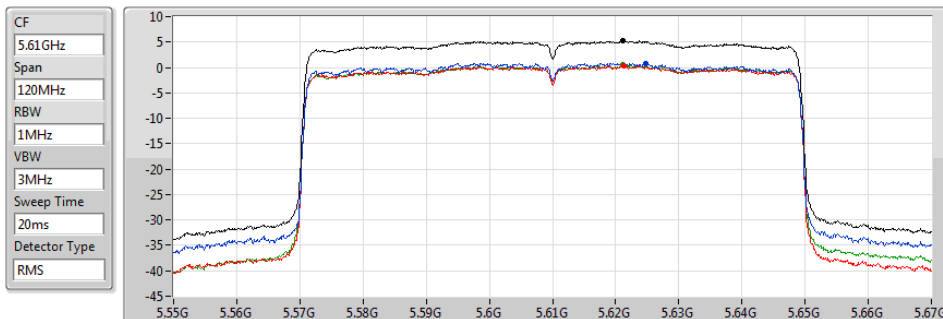
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.59	3.59	-1.16	-0.89	-0.95

802.11ax HEW80_Nss1,(MCS0)_3TX

PSD

5610MHz

16/10/2020



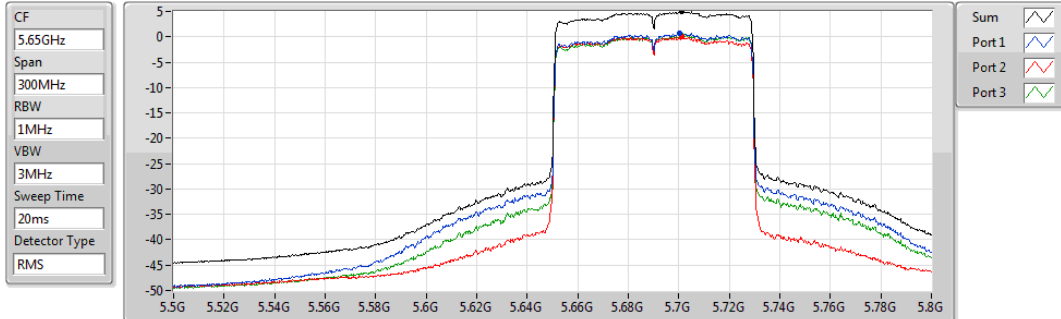
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.23	5.23	0.86	0.38	0.54

802.11ax HEW80_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.47-5.725GHz

16/10/2020

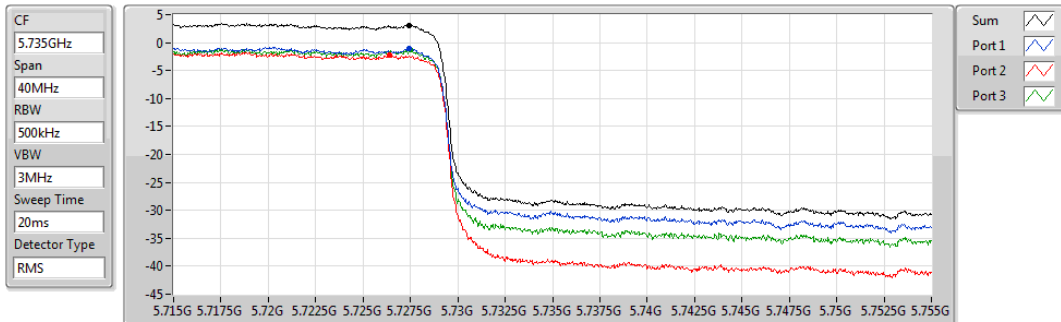


802.11ax HEW80_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.725-5.85GHz

16/10/2020





Mode 8, Non-beamforming mode: 5GHz Band 3 3T2S CDD
Summary

Mode	PD (dBm/RBW)
5.47-5.725GHz	-
802.11ac VHT20_Nss2,(MCS0)_3TX	10.14
802.11ac VHT40_Nss2,(MCS0)_3TX	6.11
802.11ac VHT80_Nss2,(MCS0)_3TX	3.53
802.11ax HEW20_Nss2,(MCS0)_3TX	10.21
802.11ax HEW40_Nss2,(MCS0)_3TX	5.77
802.11ax HEW80_Nss2,(MCS0)_3TX	3.77

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	6.08	5.80	6.00	10.14	11.00
802.11ac VHT40_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	1.86	1.55	2.23	6.11	11.00
802.11ac VHT80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	-0.92	-1.13	-0.68	3.53	11.00
802.11ax HEW20_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	5.45	6.05	5.22	10.21	11.00
802.11ax HEW40_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	0.87	1.28	1.83	5.77	11.00
802.11ax HEW80_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	-0.93	-1.03	-0.68	3.77	11.00

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

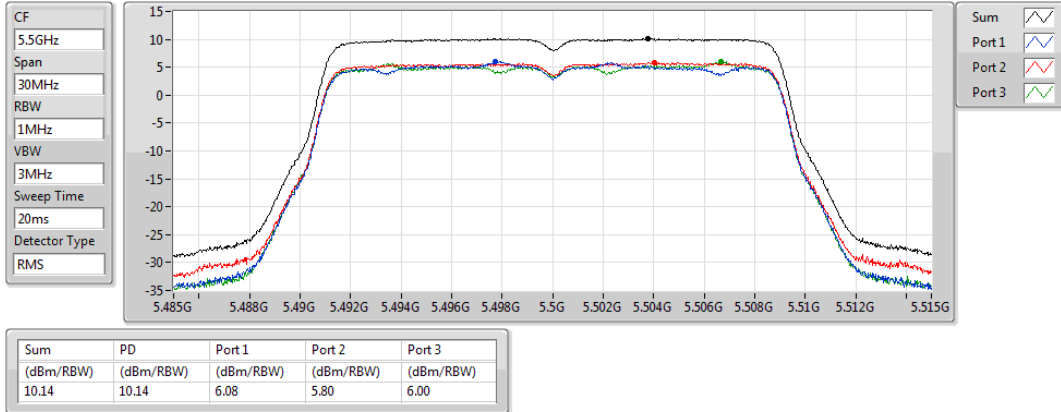
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20_Nss2,(MCS0)_3TX

PSD

5500MHz

16/10/2020

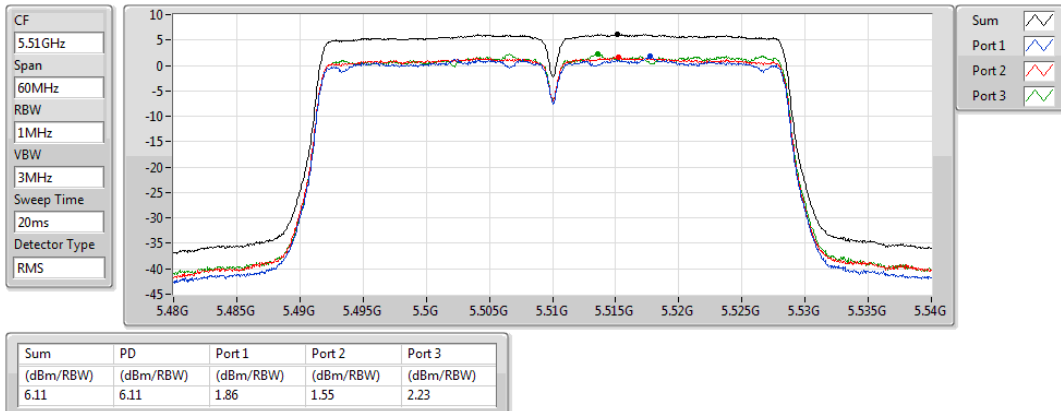


802.11ac VHT40_Nss2,(MCS0)_3TX

PSD

5510MHz

16/10/2020

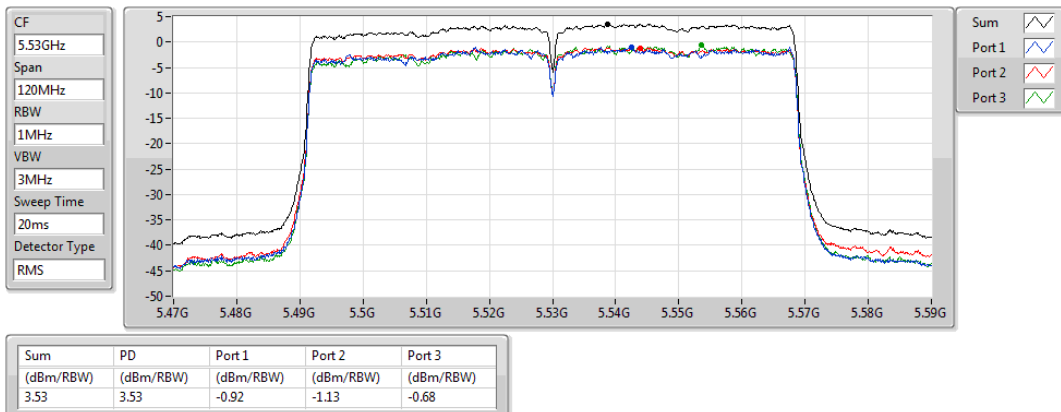


802.11ac VHT80_Nss2,(MCS0)_3TX

PSD

5530MHz

16/10/2020

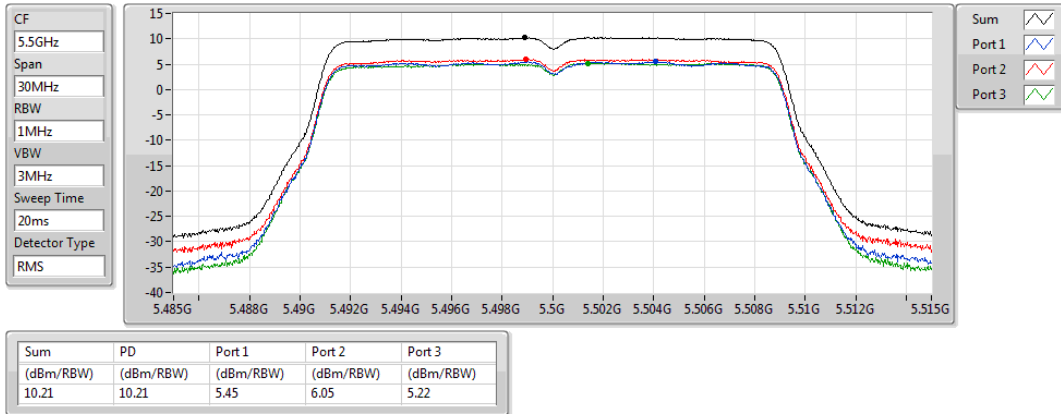


802.11ax HEW20_Nss2,(MCS0)_3TX

PSD

5500MHz

16/10/2020

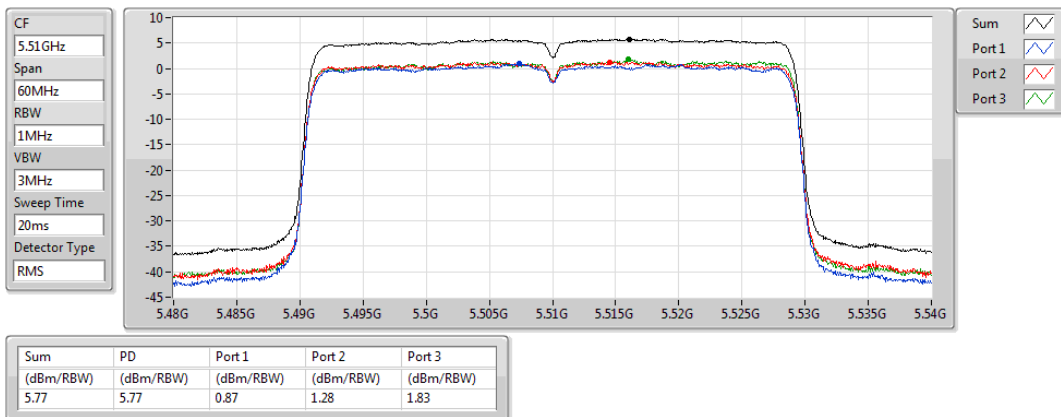


802.11ax HEW40_Nss2,(MCS0)_3TX

PSD

5510MHz

17/10/2020

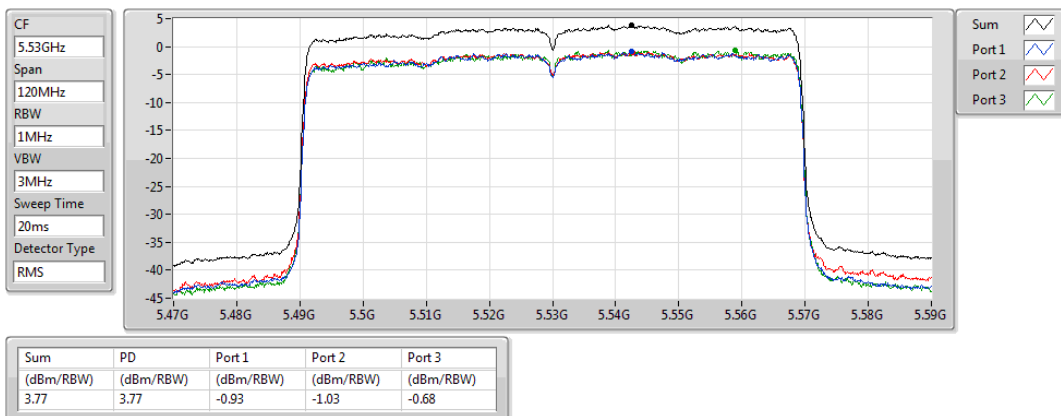


802.11ax HEW80_Nss2,(MCS0)_3TX

PSD

5530MHz

17/10/2020





Mode 9, Non-beamforming mode: 5GHz Band 3 3T3S SDM
Summary

Mode	PD (dBm/RBW)
5.47-5.725GHz	-
802.11ac VHT20_Nss3,(MCS0)_3TX	10.05
802.11ac VHT40_Nss3,(MCS0)_3TX	5.48
802.11ac VHT80_Nss3,(MCS0)_3TX	3.12
802.11ax HEW20_Nss3,(MCS0)_3TX	9.76
802.11ax HEW40_Nss3,(MCS0)_3TX	5.11
802.11ax HEW80_Nss3,(MCS0)_3TX	3.62

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	5.22	5.73	5.18	10.05	11.00
802.11ac VHT40_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	0.52	0.92	1.01	5.48	11.00
802.11ac VHT80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	-1.65	-1.60	-1.43	3.12	11.00
802.11ax HEW20_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	1.18	5.09	5.21	4.90	9.76	11.00
802.11ax HEW40_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	1.18	0.21	0.71	0.48	5.11	11.00
802.11ax HEW80_Nss3,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	1.18	-1.21	-1.03	-0.97	3.62	11.00

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

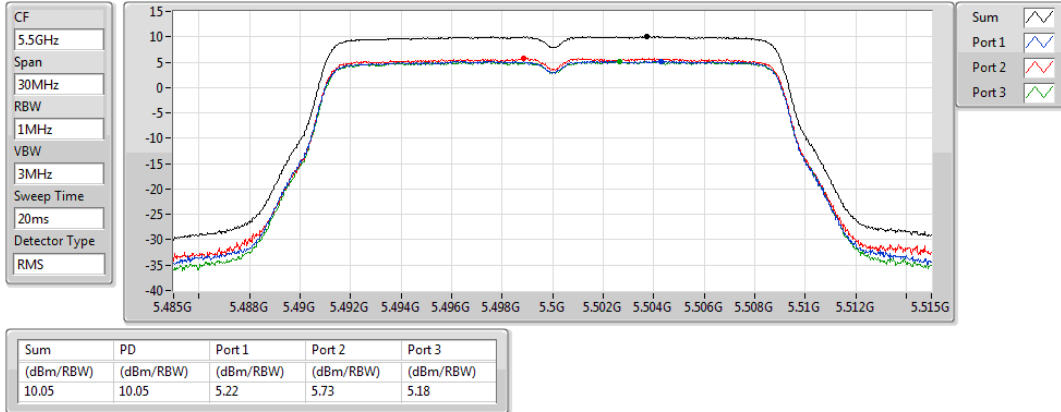
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20_Nss3,(MCS0)_3TX

PSD

5500MHz

17/10/2020

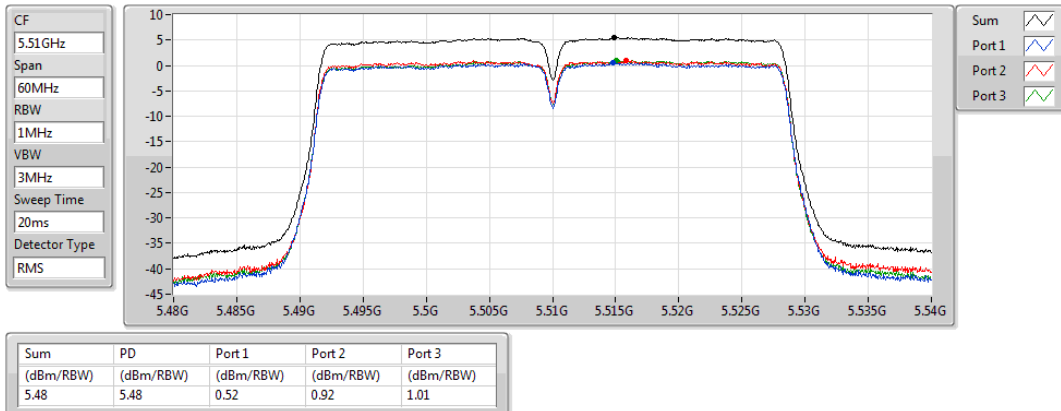


802.11ac VHT40_Nss3,(MCS0)_3TX

PSD

5510MHz

17/10/2020

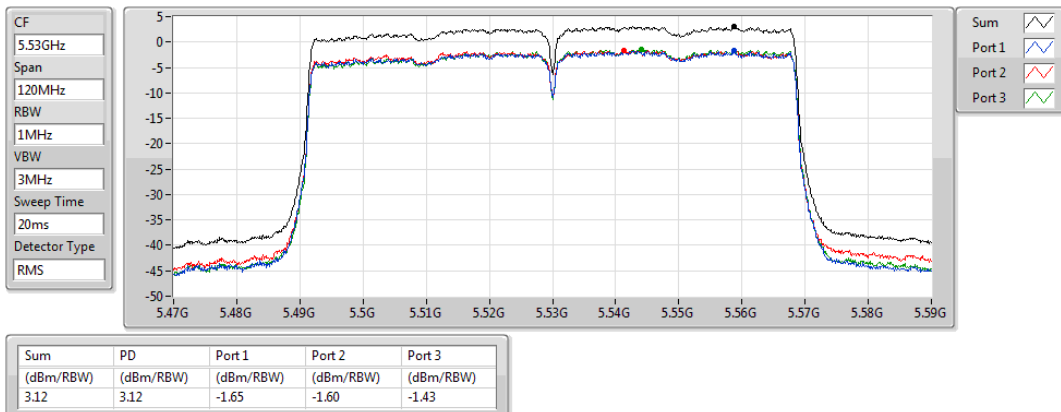


802.11ac VHT80_Nss3,(MCS0)_3TX

PSD

5530MHz

17/10/2020

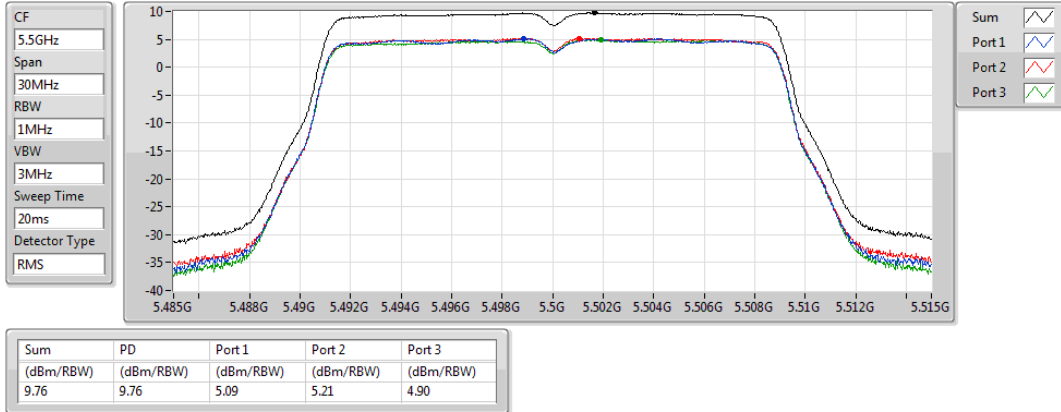


802.11ax HEW20_Nss3,(MCS0)_3TX

PSD

5500MHz

17/10/2020

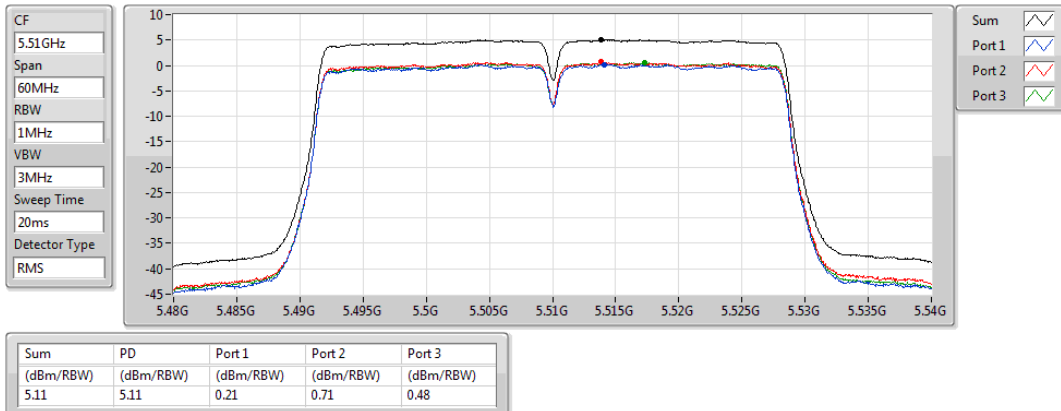


802.11ax HEW40_Nss3,(MCS0)_3TX

PSD

5510MHz

17/10/2020

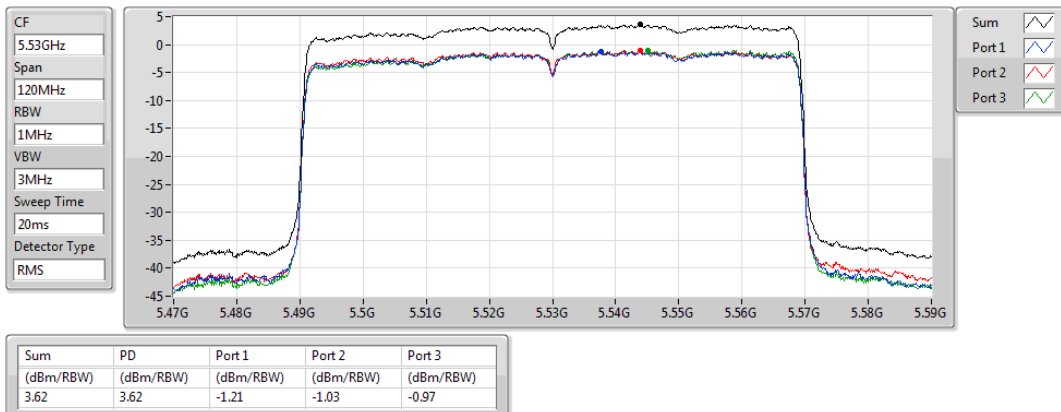


802.11ax HEW80_Nss3,(MCS0)_3TX

PSD

5530MHz

17/10/2020



Mode 10, Beamforming mode: 5GHz Band 2 2T1S and Band 3 3T1S Beamforming Summary

Mode	PD (dBm/RBW)
5.25-5.35GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	10.87
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	7.94
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	0.54
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.65
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.03
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.45
5.47-5.725GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	10.86
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	8.04
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	5.4
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	10.81
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	8.1
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	5.02
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	9.03
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	6.29
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	2.58
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	8.78
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	5.99
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	2.76

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	8.04	7.76		10.87	11.00
5300MHz	Pass	5.25	7.1	7.48		10.25	11.00
5320MHz	Pass	5.25	5.84	6.46		9.07	11.00
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	4.38	4.75	4.01	9.04	11.00
5580MHz	Pass	5.95	6.17	6.61	5.67	10.79	11.00
5620MHz	Pass	5.95	6.95	5.94	5.5	10.86	11.00
5700MHz	Pass	5.95	5.65	4.8	4.48	9.58	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	6.6	5.81	5.42	10.56	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	5.06	4.12	3.74	9.03	30.00
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	5.37	4.73		7.94	11.00
5310MHz	Pass	5.25	-0.65	-0.6		2.31	11.00
802.11ac VHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	-0.53	-0.01	0.04	4.47	11.00
5550MHz	Pass	5.95	2.99	3.46	3.46	7.93	11.00
5630MHz	Pass	5.95	3.55	3.66	2.85	8.00	11.00
5670MHz	Pass	5.95	2.89	2.74	2.17	7.13	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	3.72	3.61	3.02	8.04	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	2.19	1.51	1.09	6.29	30.00
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	-2.23	-2.73		0.54	11.00
802.11ac VHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	-2.14	-2.14	-2	2.62	11.00
5610MHz	Pass	5.95	0.95	0.35	0.58	5.40	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	0.66	-0.12	0.22	4.94	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	-1.75	-2.82	-1.96	2.58	30.00
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5260MHz	Pass	5.25	7.94	7.42		10.65	11.00
5300MHz	Pass	5.25	7.28	7.57		10.37	11.00
5320MHz	Pass	5.25	5.25	5.56		8.34	11.00
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	5.95	5.01	5.17	4.84	9.67	11.00
5580MHz	Pass	5.95	6.06	6.64	5.74	10.81	11.00
5620MHz	Pass	5.95	5.49	4.82	4.47	9.62	11.00
5700MHz	Pass	5.95	3.22	2.68	2.12	7.33	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.95	6.34	5.44	5.23	10.34	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.76	4.9	3.67	3.58	8.78	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5270MHz	Pass	5.25	5.44	4.68		8.03	11.00
5310MHz	Pass	5.25	-0.24	-0.2		2.69	11.00
802.11ax HEW40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	5.95	-0.7	-0.24	-0.23	4.30	11.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5550MHz	Pass	5.95	2.96	3.59	3.54	8.02	11.00
5630MHz	Pass	5.95	3.45	3.35	2.59	7.76	11.00
5670MHz	Pass	5.95	3.73	3.66	3.08	8.10	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.95	3.52	3.23	2.84	7.92	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.76	1.7	1.18	1	5.99	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5290MHz	Pass	5.25	-2.3	-2.76		0.45	11.00
802.11ax HEW80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	5.95	-3.01	-2.66	-2.93	1.83	11.00
5610MHz	Pass	5.95	0.73	0.23	0.25	5.02	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.95	0.69	0.1	0.19	4.95	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.76	-1.42	-2.72	-1.85	2.76	30.00

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

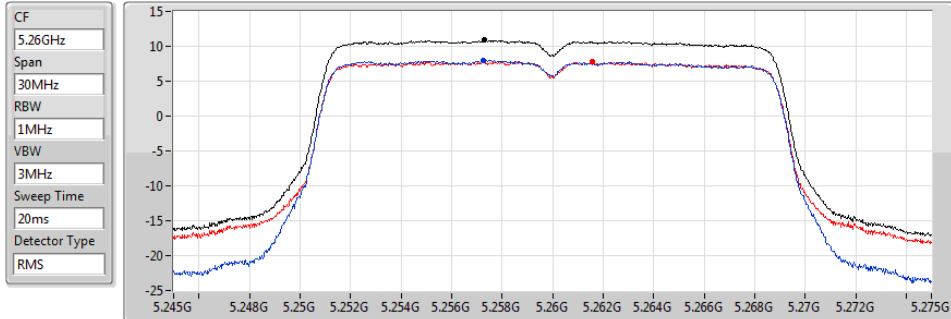
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5260MHz

PSD

16/10/2020



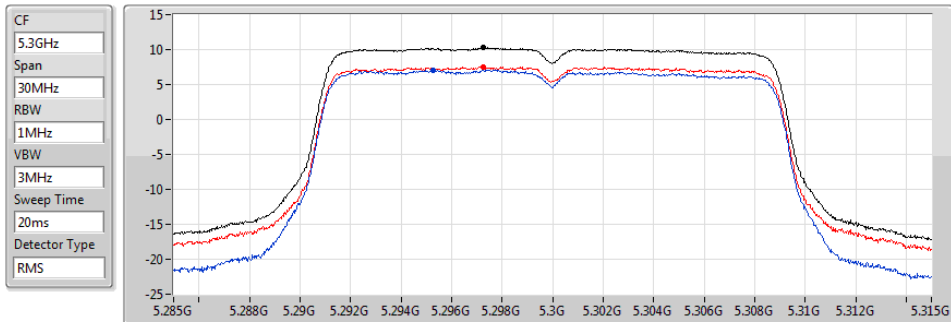
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.87	10.87	8.04	7.76

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5300MHz

PSD

16/10/2020



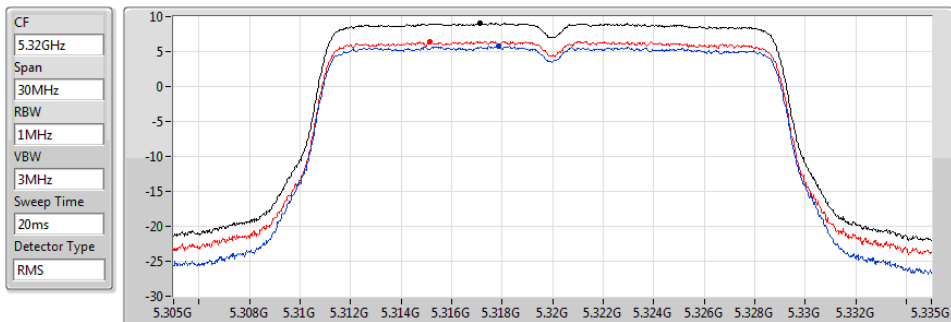
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.25	10.25	7.10	7.48

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5320MHz

PSD

16/10/2020



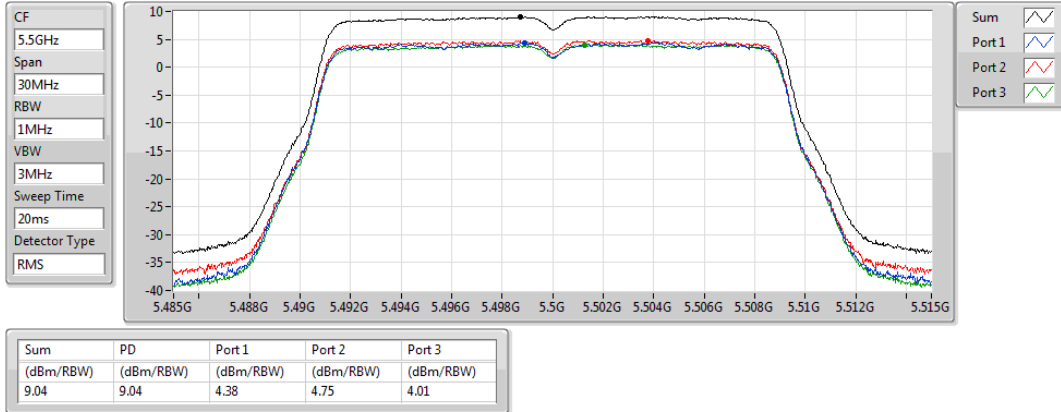
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.07	9.07	5.84	6.46

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5500MHz

PSD

16/10/2020

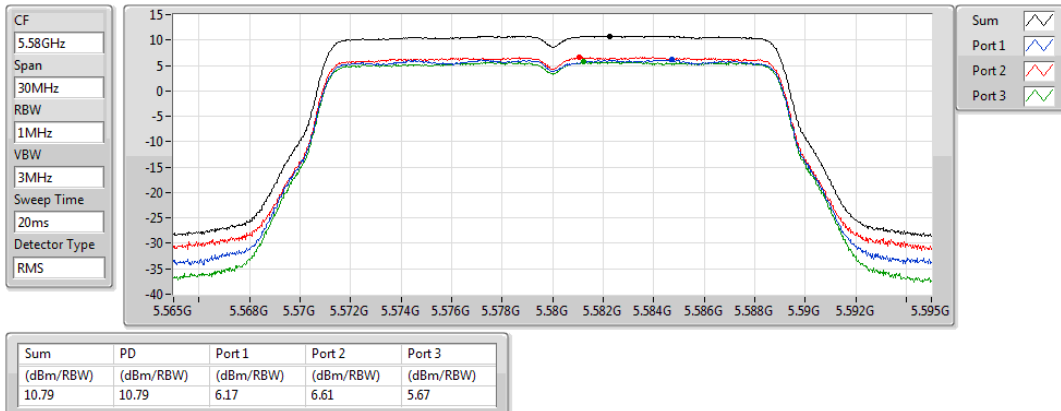


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5580MHz

PSD

16/10/2020

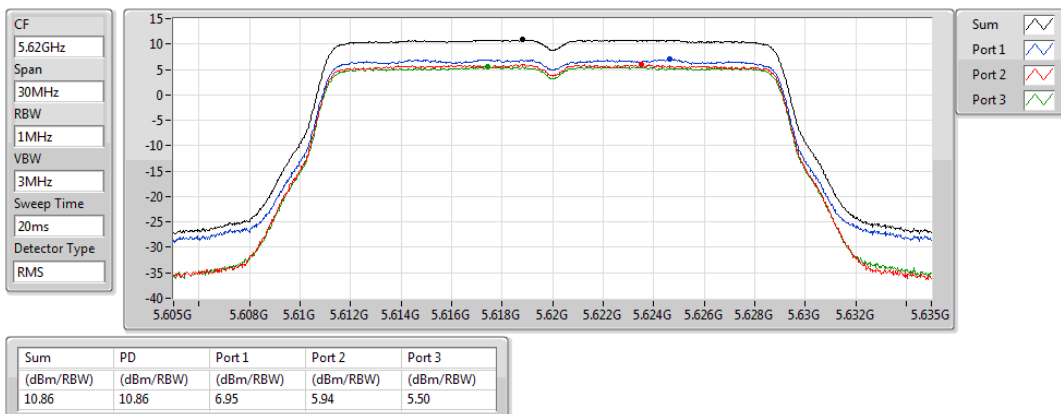


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5620MHz

PSD

16/10/2020

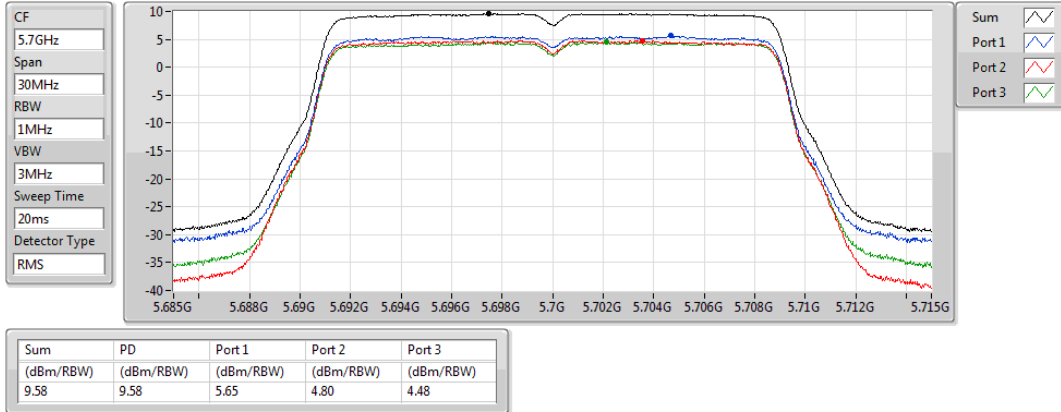


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5700MHz

16/10/2020

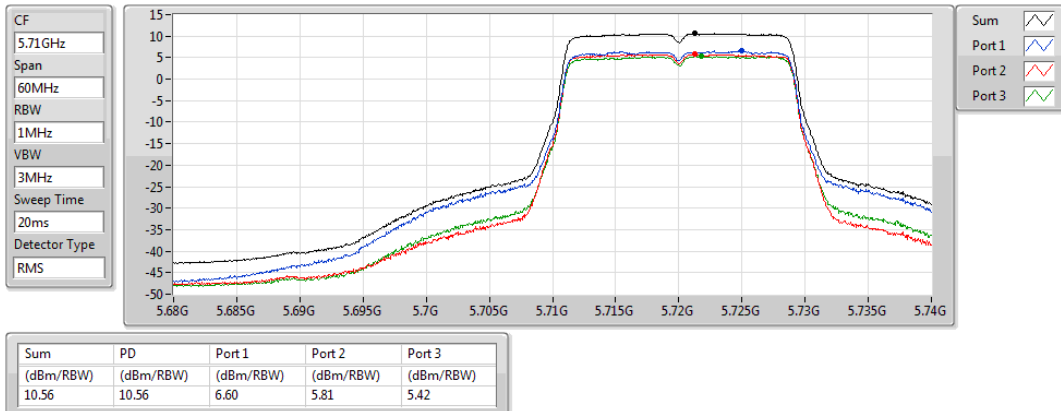


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5720MHz Straddle 5.47-5.725GHz

16/10/2020

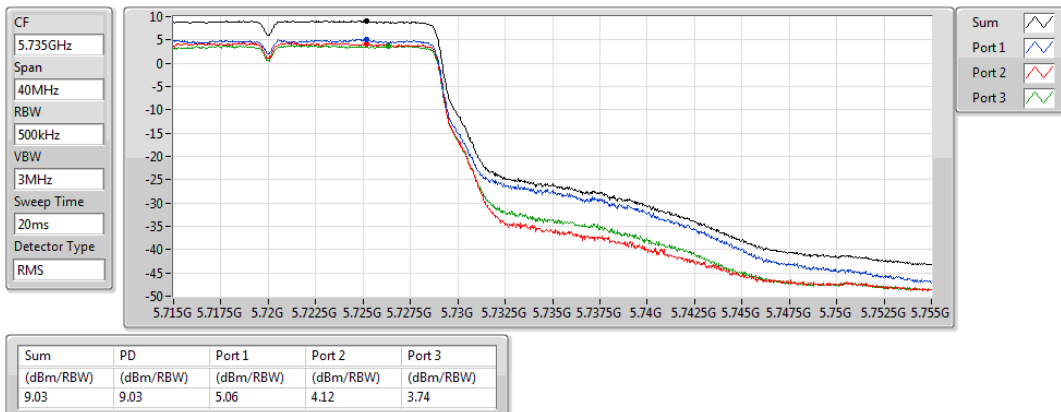


802.11ac VHT20-BF_Nss1,(MCS0)_3TX

PSD

5720MHz Straddle 5.725-5.85GHz

16/10/2020

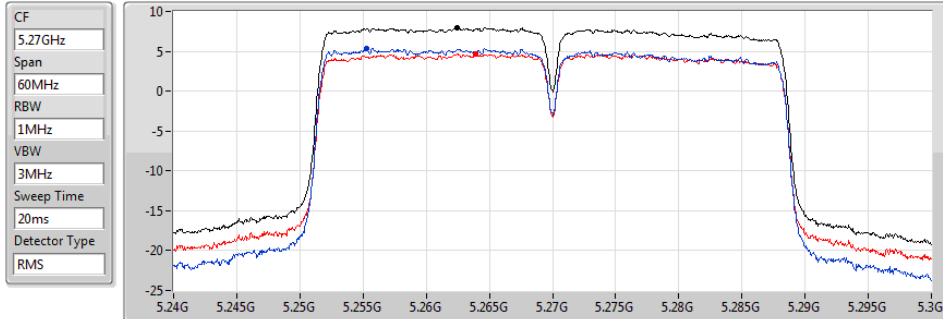


802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

16/10/2020



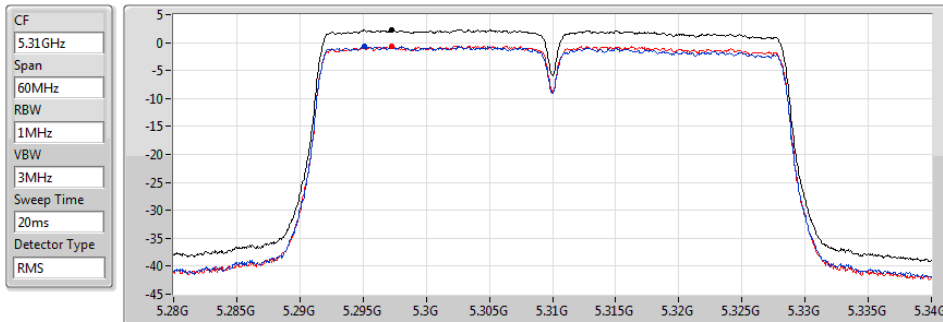
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.94	7.94	5.37	4.73

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

16/10/2020



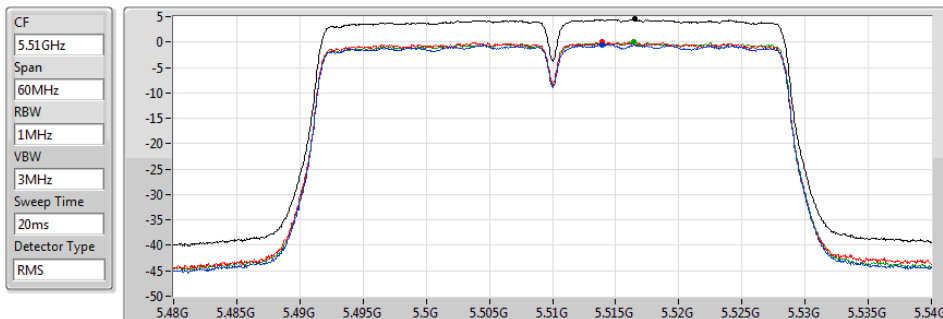
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.31	2.31	-0.65	-0.60

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5510MHz

16/10/2020



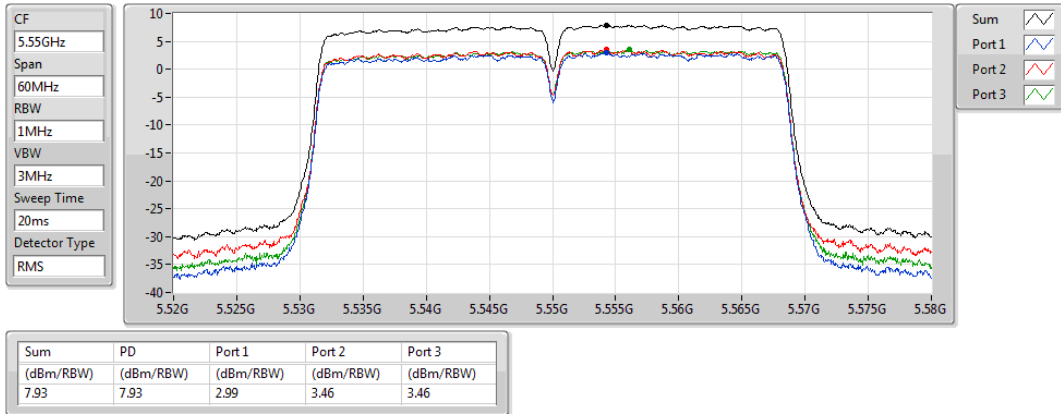
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.47	4.47	-0.53	-0.01	0.04

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5550MHz

16/10/2020

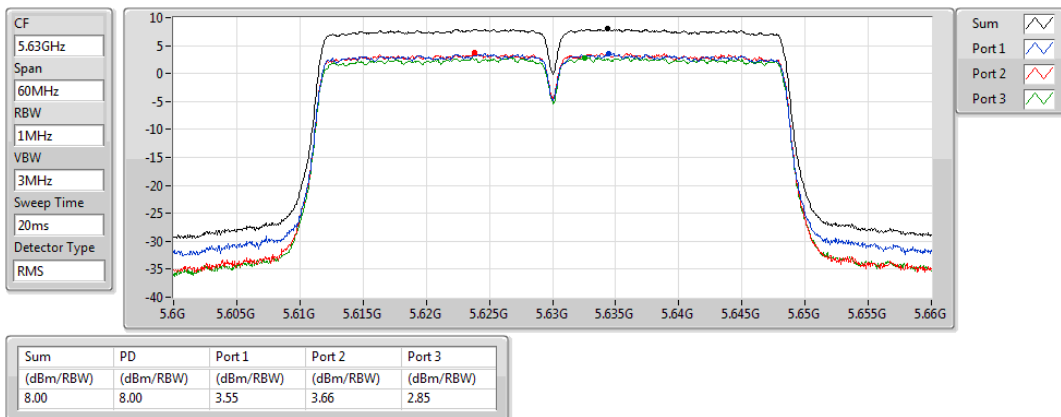


802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5630MHz

16/10/2020

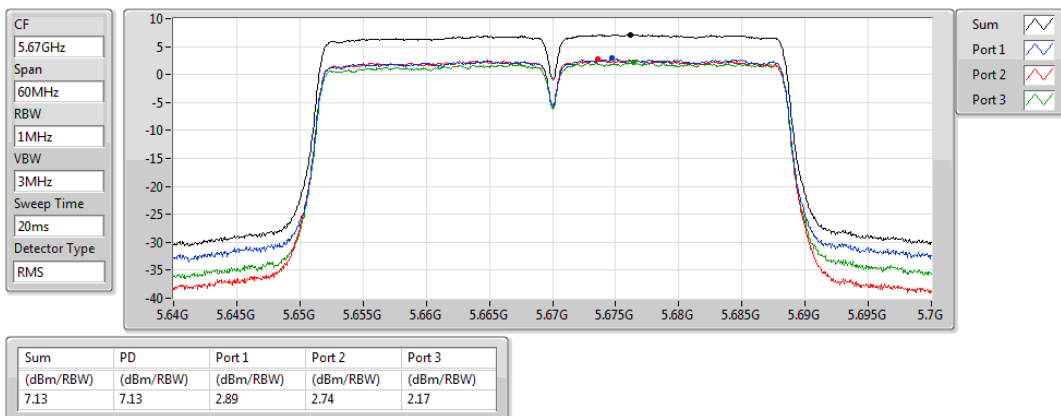


802.11ac VHT40-BF_Nss1,(MCS0)_3TX

PSD

5670MHz

16/10/2020

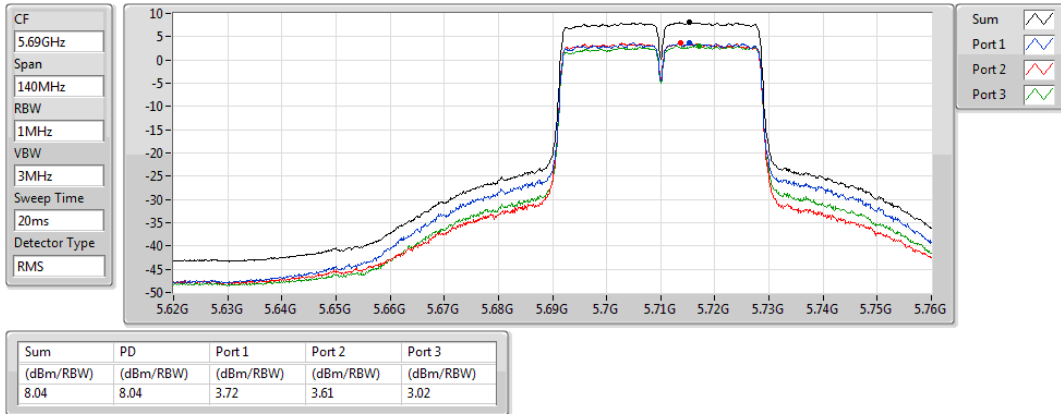


802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5710MHz Straddle 5.47-5.725GHz

PSD

16/10/2020

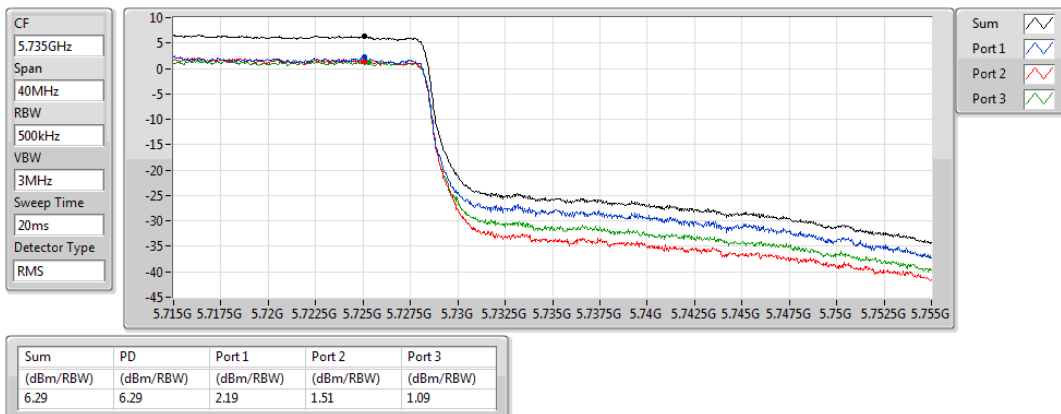


802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5710MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

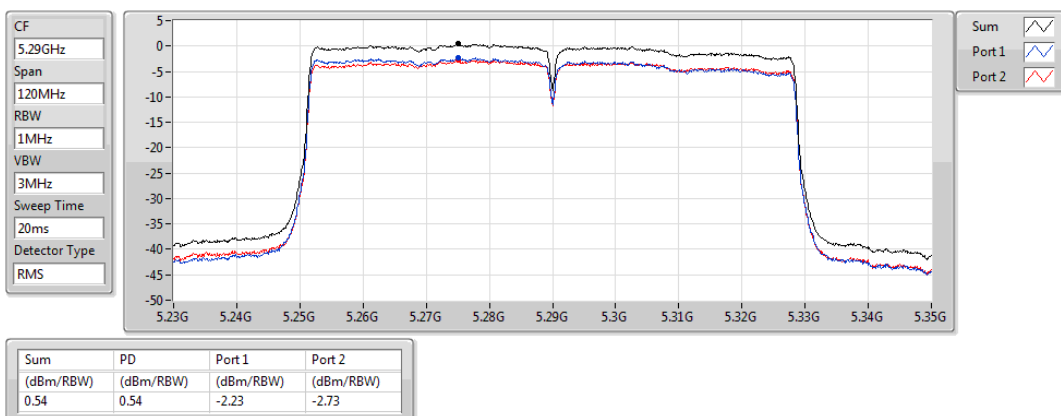


802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5290MHz

PSD

16/10/2020

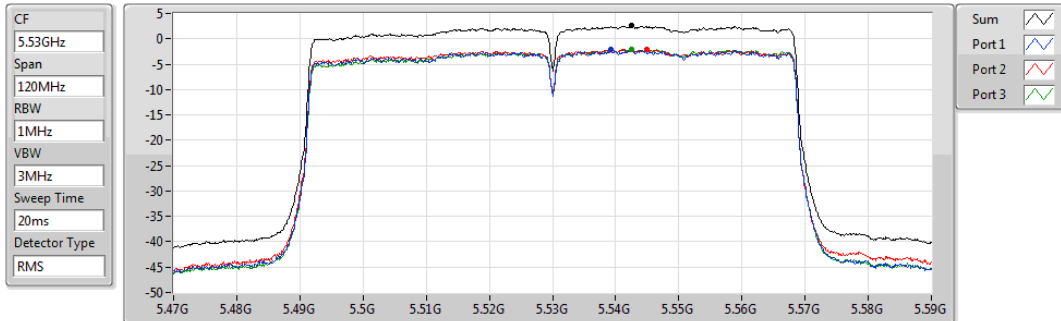


802.11ac VHT80-BF_Nss1,(MCS0)_3TX

PSD

5530MHz

16/10/2020



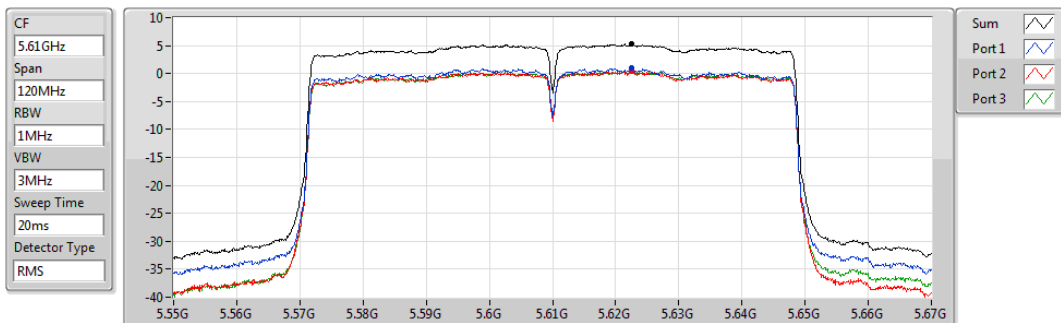
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.62	2.62	-2.14	-2.14	-2.00

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

PSD

5610MHz

16/10/2020



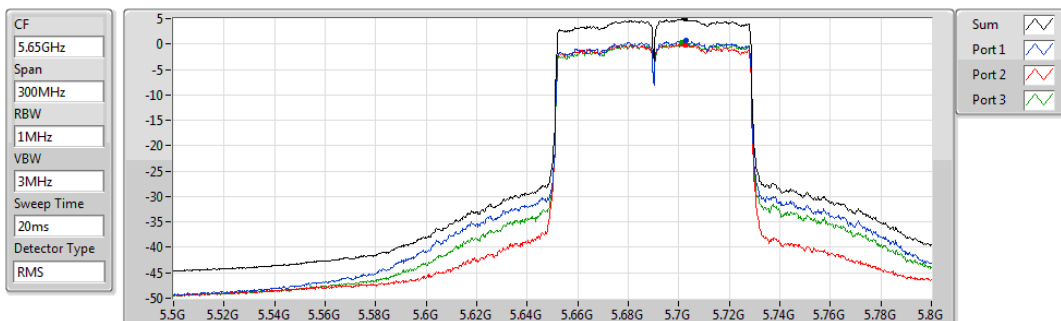
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.40	5.40	0.95	0.35	0.58

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.47-5.725GHz

16/10/2020



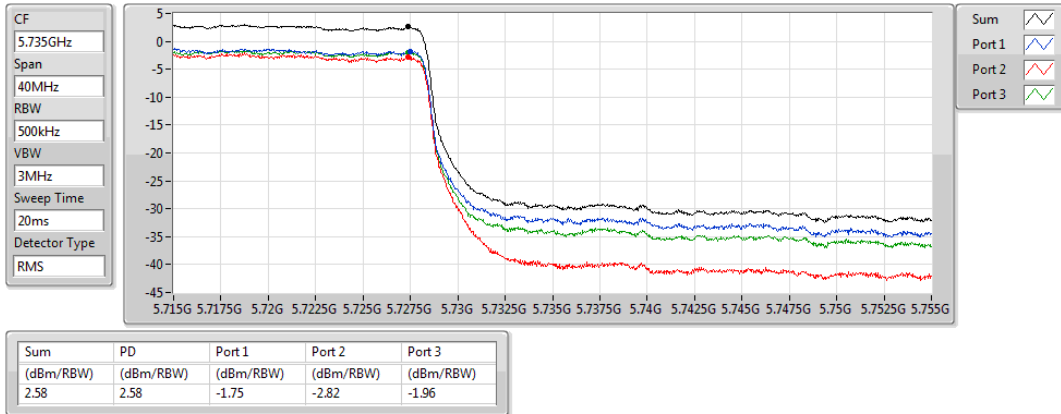
Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.94	4.94	0.66	-0.12	0.22

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5690MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

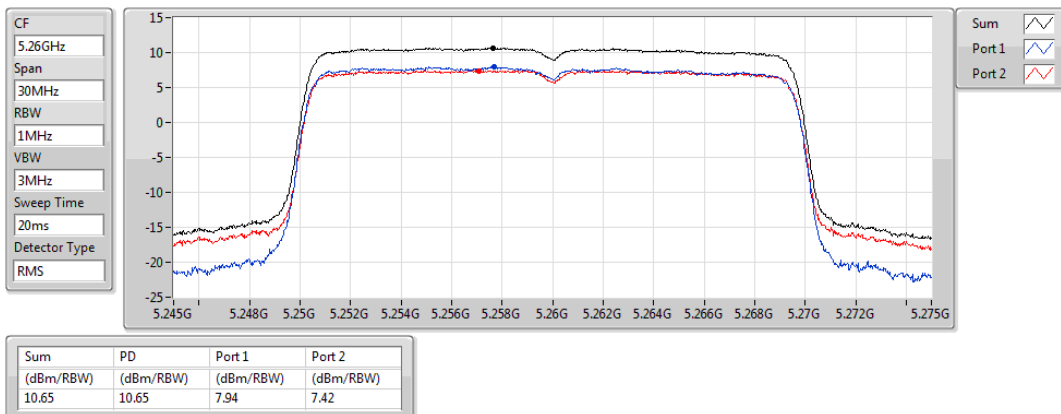


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5260MHz

PSD

16/10/2020

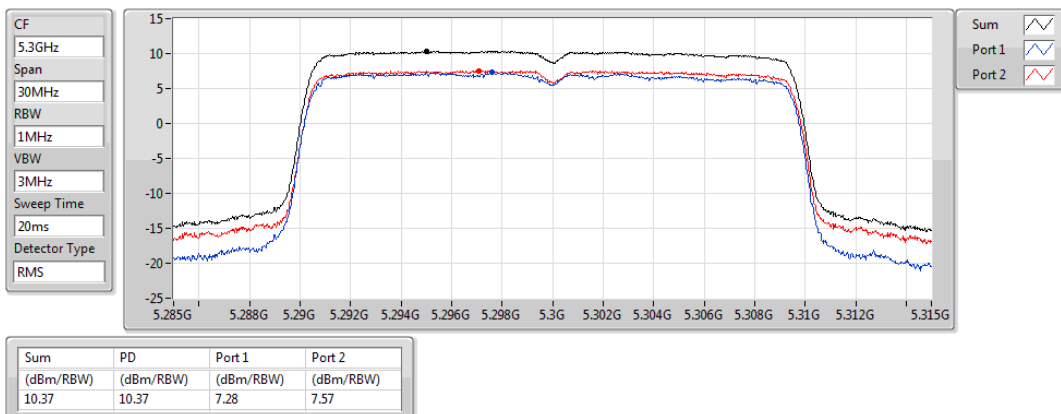


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

5300MHz

PSD

16/10/2020



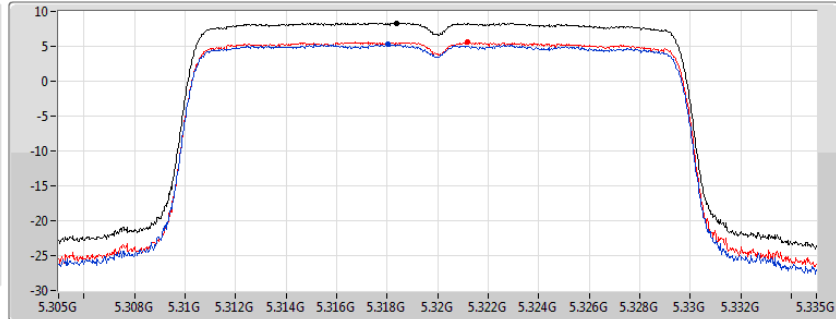
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

16/10/2020

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.34	8.34	5.25	5.56

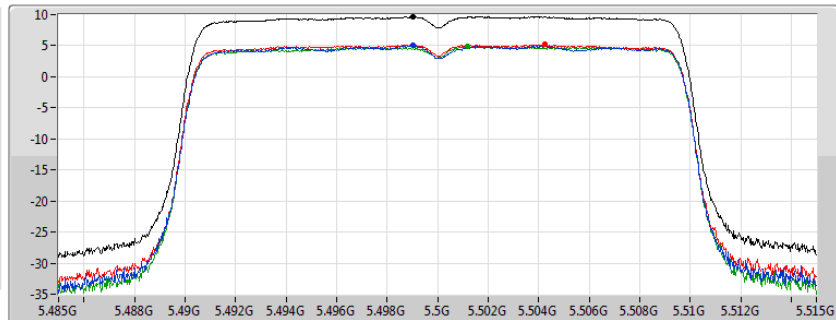
802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5500MHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.67	9.67	5.01	5.17	4.84

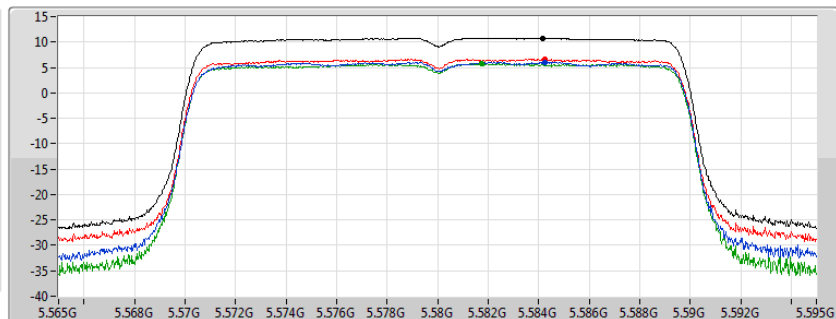
802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5580MHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.81	10.81	6.06	6.64	5.74

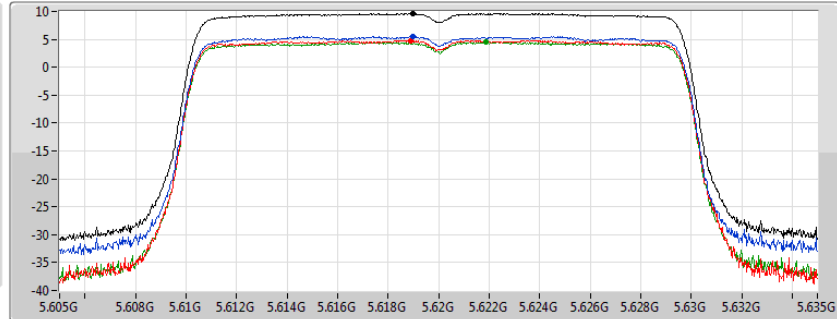
802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5620MHz

16/10/2020

CF
5.62GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.62	9.62	5.49	4.82	4.47

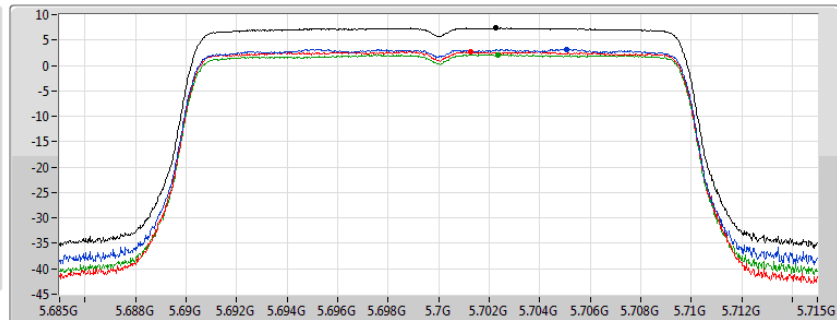
802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5700MHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.33	7.33	3.22	2.68	2.12

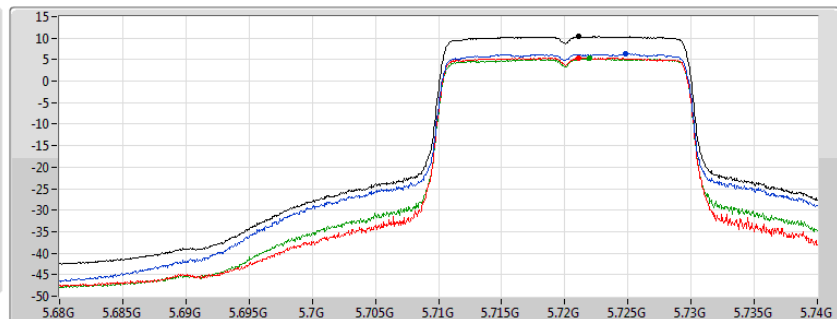
802.11ax HEW20-BF_Nss1,(MCS0)_3TX

PSD

5720MHz Straddle 5.47-5.725GHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

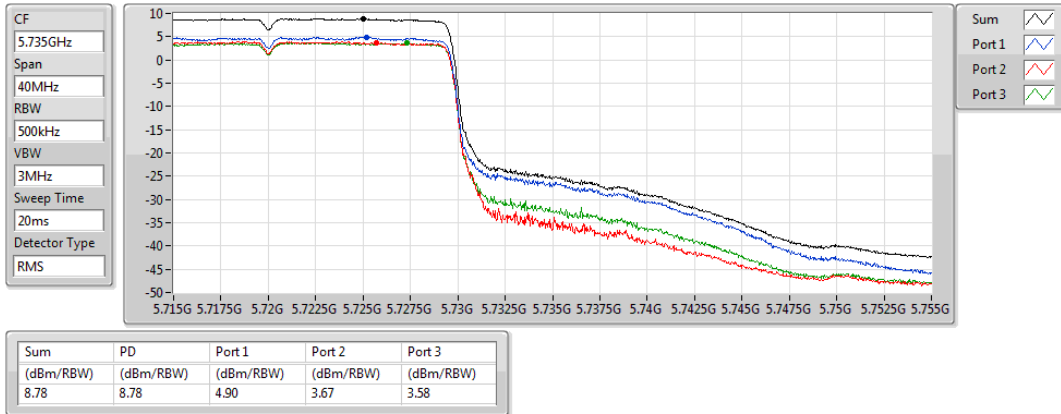
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.34	10.34	6.34	5.44	5.23

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

5720MHz Straddle 5.725-5.85GHz

PSD

16/10/2020

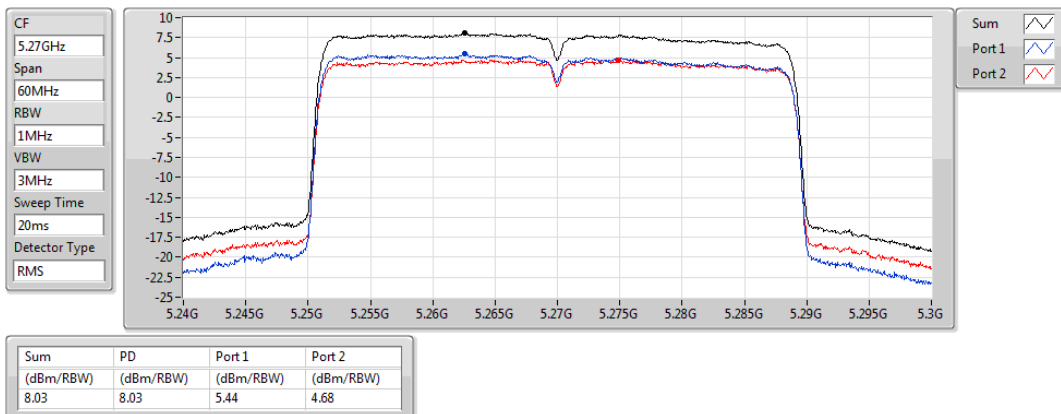


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5270MHz

PSD

16/10/2020

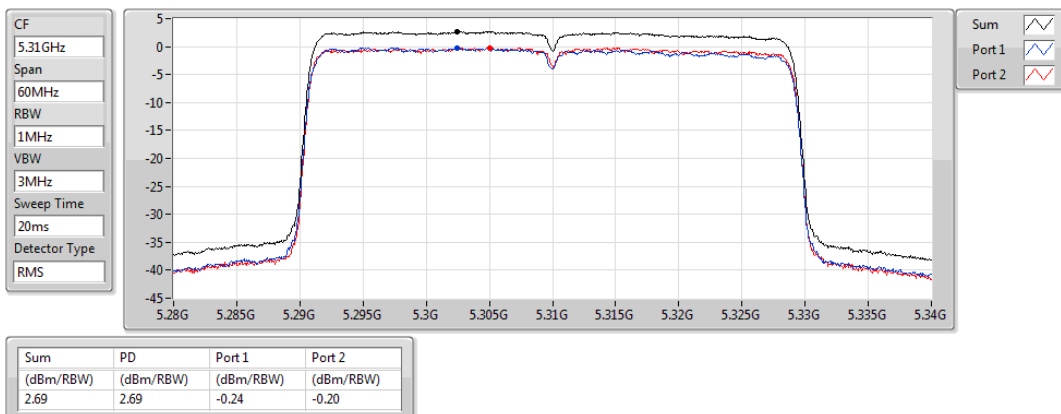


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

5310MHz

PSD

16/10/2020

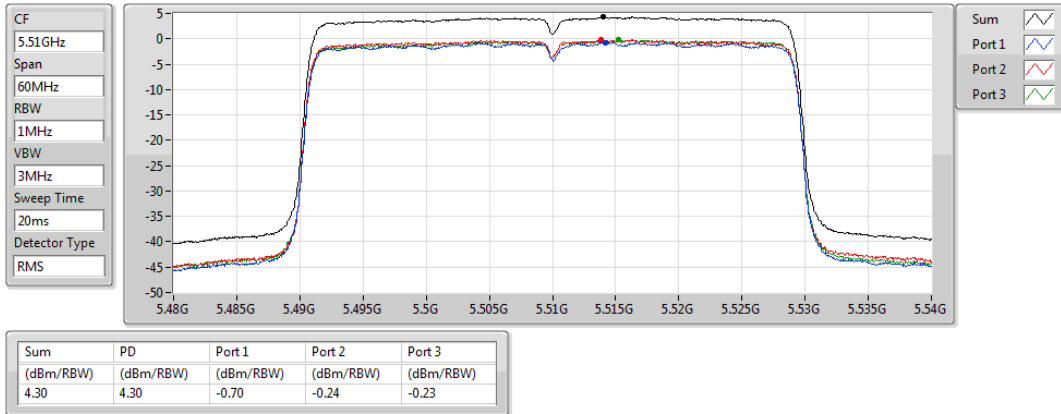


802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5510MHz

16/10/2020

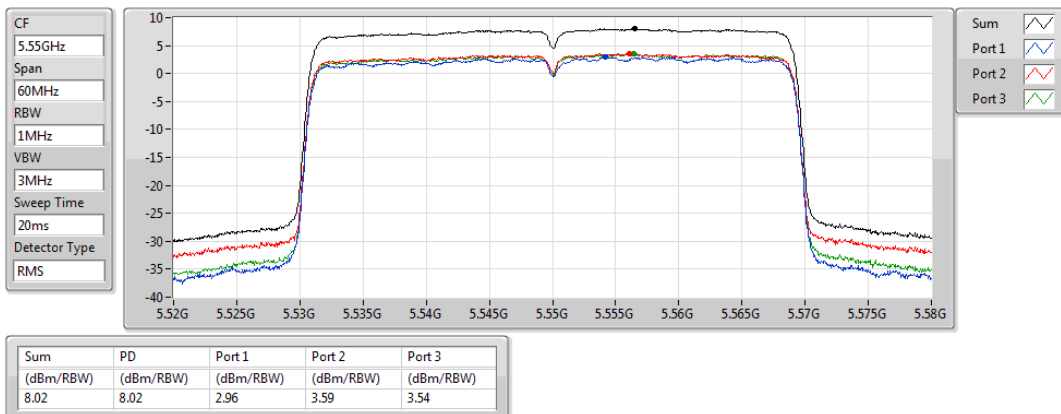


802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5550MHz

16/10/2020

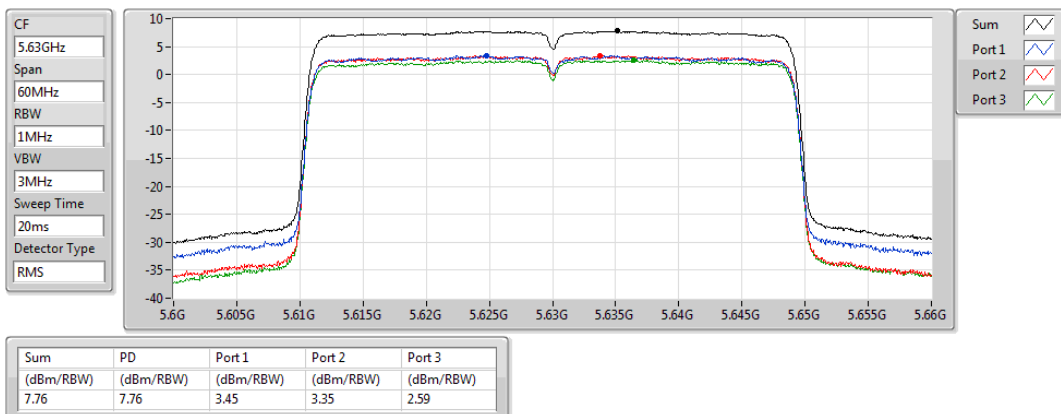


802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5630MHz

16/10/2020



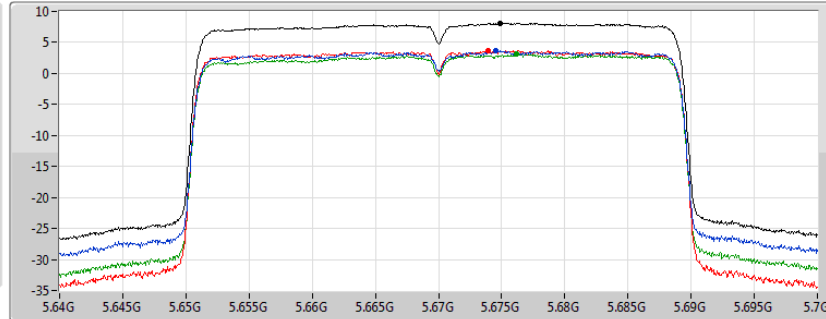
802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5670MHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.10	8.10	3.73	3.66	3.08

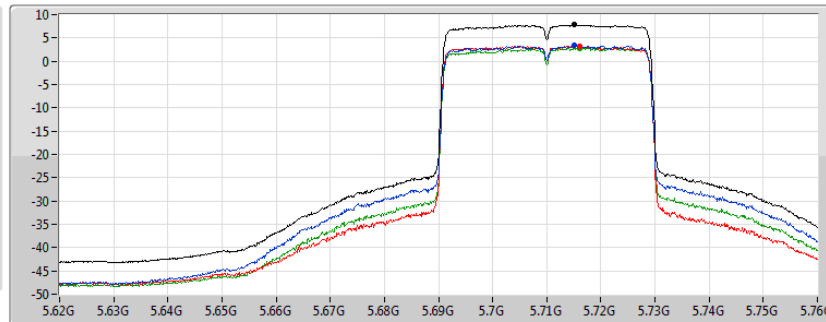
802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5710MHz Straddle 5.47-5.725GHz

16/10/2020

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



Sum
Port 1
Port 2
Port 3

Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.92	7.92	3.52	3.23	2.84

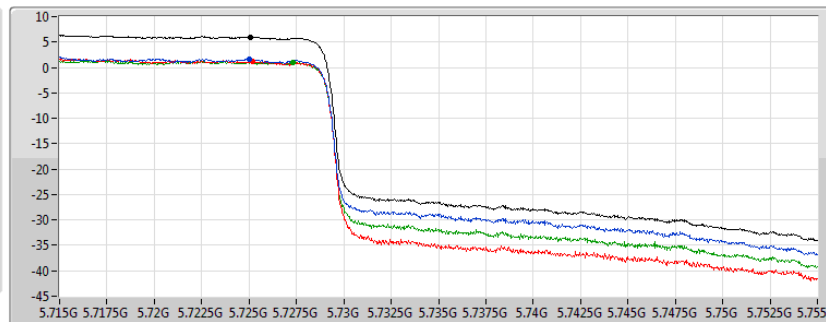
802.11ax HEW40-BF_Nss1,(MCS0)_3TX

PSD

5710MHz Straddle 5.725-5.85GHz

16/10/2020

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2
Port 3

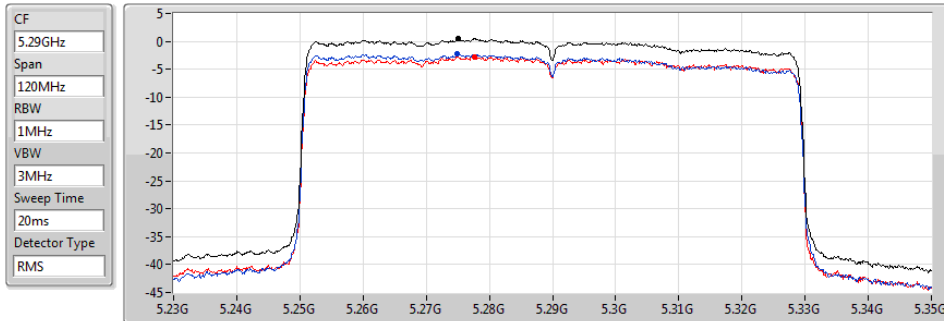
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.99	5.99	1.70	1.18	1.00

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

16/10/2020



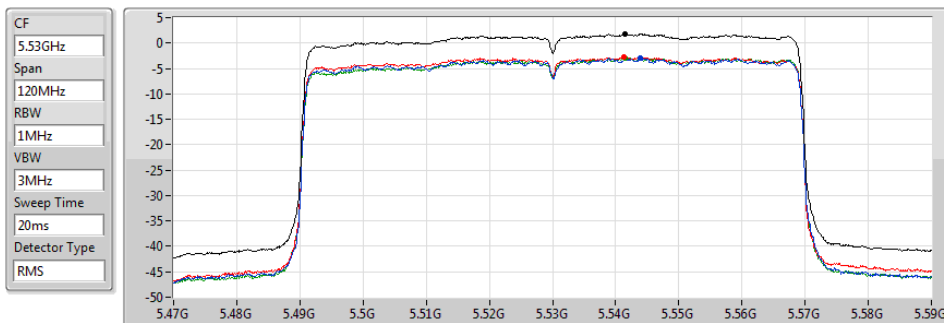
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.45	0.45	-2.30	-2.76

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

PSD

5530MHz

16/10/2020



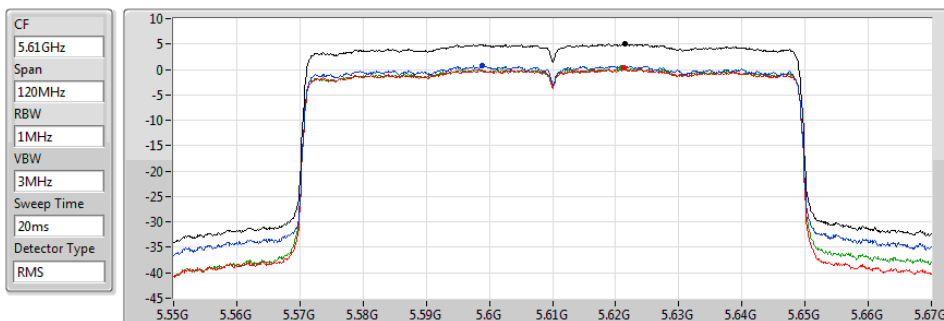
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.83	1.83	-3.01	-2.66	-2.93

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

PSD

5610MHz

16/10/2020



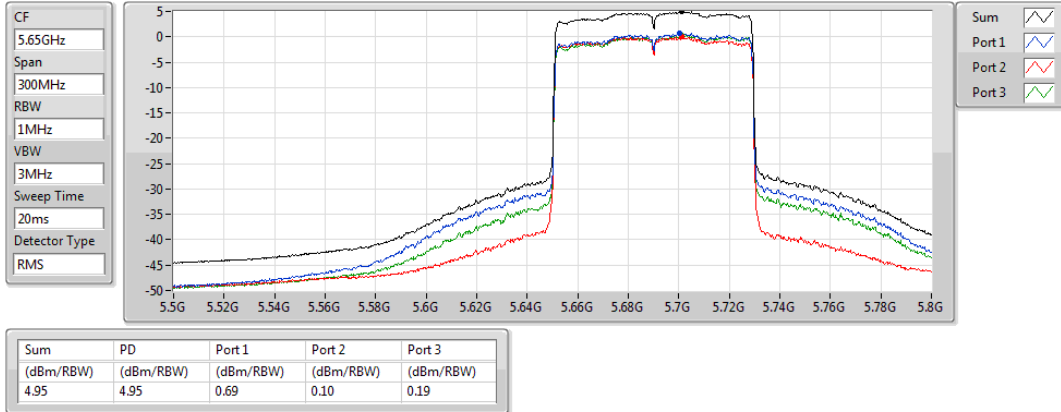
Sum	PD	Port 1	Port 2	Port 3
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.02	5.02	0.73	0.23	0.25

802.11ax HEW80-BF_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.47-5.725GHz

16/10/2020

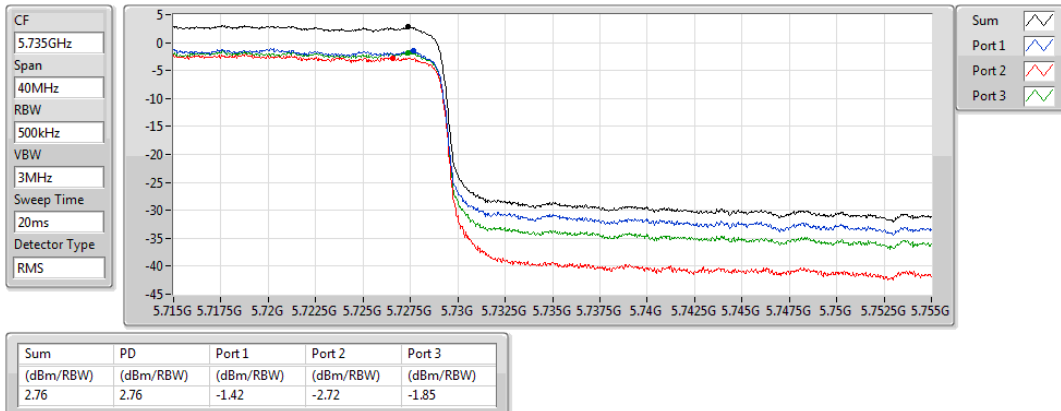


802.11ax HEW80-BF_Nss1,(MCS0)_3TX

PSD

5690MHz Straddle 5.725-5.85GHz

16/10/2020





Mode 11, Beamforming mode: 5GHz Band 3 3T2S Beamforming
Summary

Mode	PD (dBm/RBW)
5.47-5.725GHz	-
802.11ac VHT20-BF_Nss2,(MCS0)_3TX	10.25
802.11ac VHT40-BF_Nss2,(MCS0)_3TX	4.10
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	1.63
802.11ax HEW20-BF_Nss2,(MCS0)_3TX	9.73
802.11ax HEW40-BF_Nss2,(MCS0)_3TX	4.16
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	1.10

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)	Port 3 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	6.25	5.97	6.12	10.25	11.00
802.11ac VHT40-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	-0.26	-0.31	-0.04	4.10	11.00
802.11ac VHT80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	-2.79	-2.91	-2.55	1.63	11.00
802.11ax HEW20-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5500MHz	Pass	2.94	5.06	5.26	4.85	9.73	11.00
802.11ax HEW40-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5510MHz	Pass	2.94	-0.82	-0.24	-0.30	4.16	11.00
802.11ax HEW80-BF_Nss2,(MCS0)_3TX	-	-	-	-	-	-	-
5530MHz	Pass	2.94	-3.57	-3.42	-3.30	1.10	11.00

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

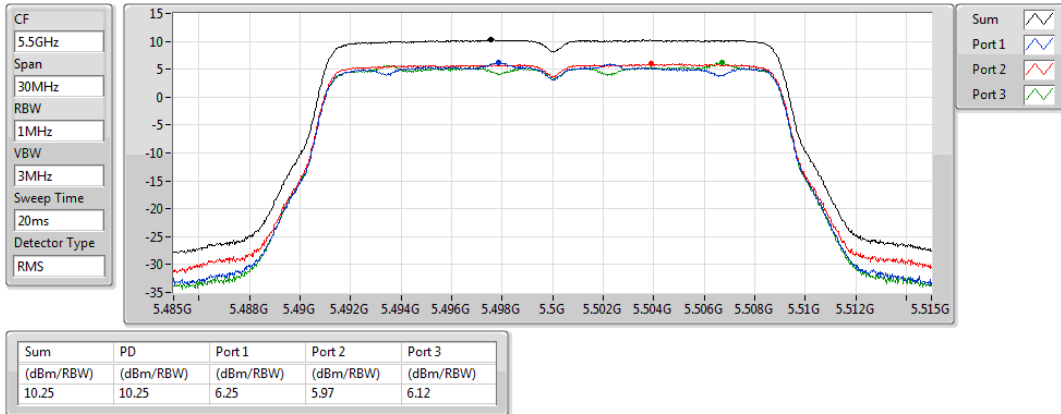
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port X power density;

802.11ac VHT20-BF_Nss2,(MCS0)_3TX

PSD

5500MHz

16/10/2020

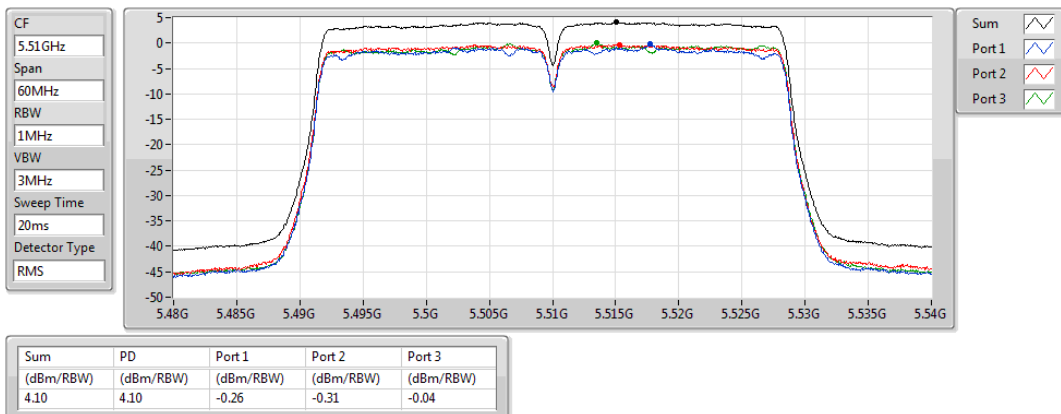


802.11ac VHT40-BF_Nss2,(MCS0)_3TX

PSD

5510MHz

16/10/2020

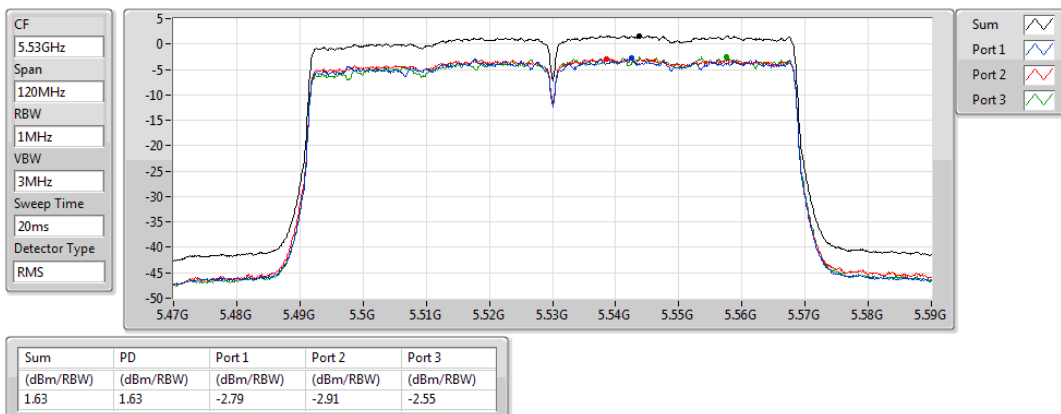


802.11ac VHT80-BF_Nss2,(MCS0)_3TX

PSD

5530MHz

16/10/2020

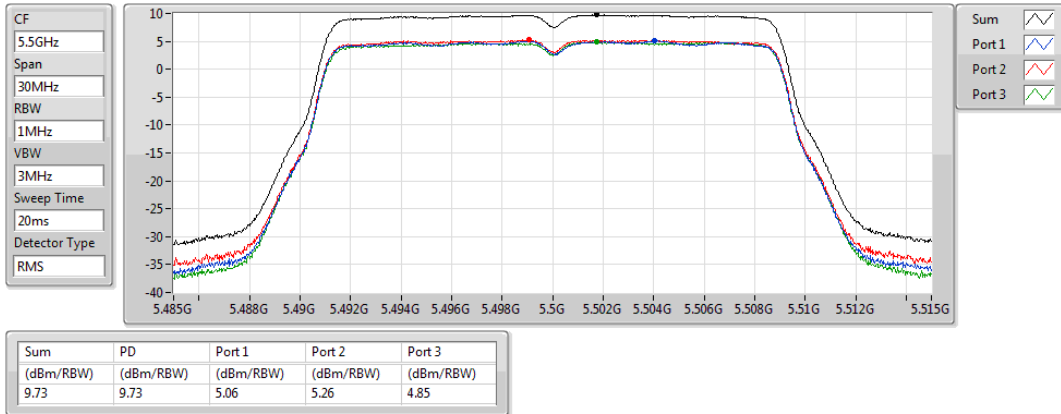


802.11ax HEW20-BF_Nss2,(MCS0)_3TX

PSD

5500MHz

17/10/2020

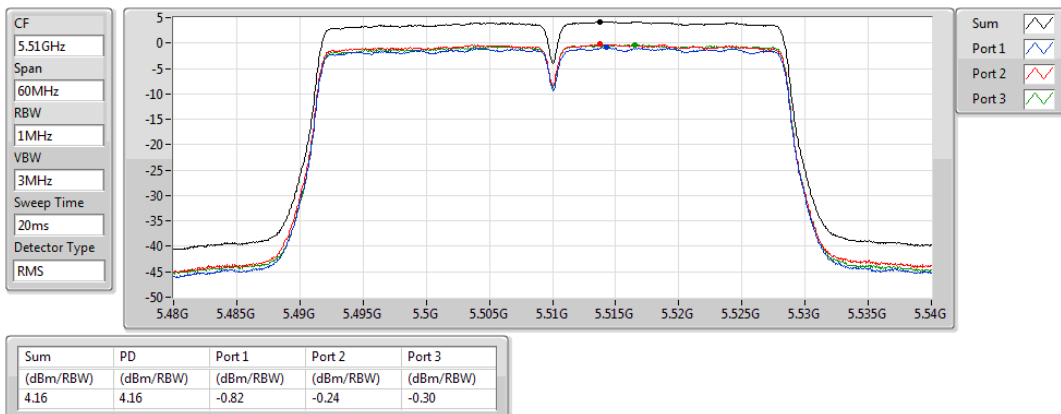


802.11ax HEW40-BF_Nss2,(MCS0)_3TX

PSD

5510MHz

17/10/2020

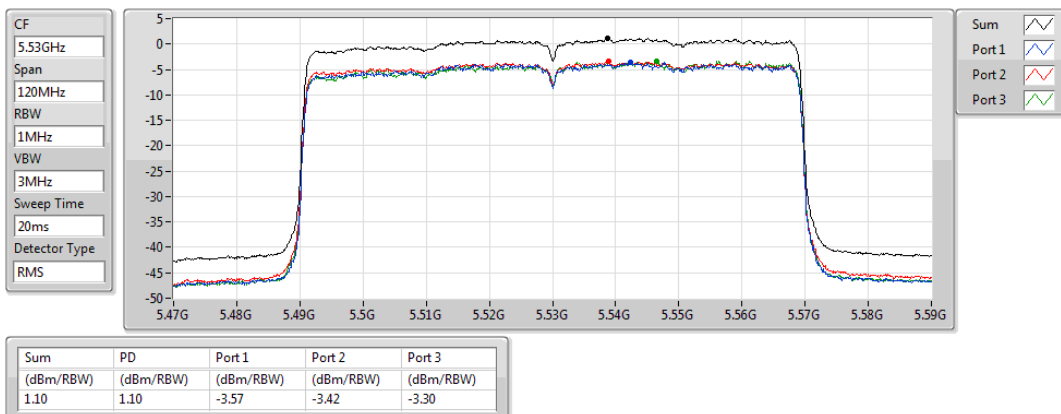


802.11ax HEW80-BF_Nss2,(MCS0)_3TX

PSD

5530MHz

17/10/2020





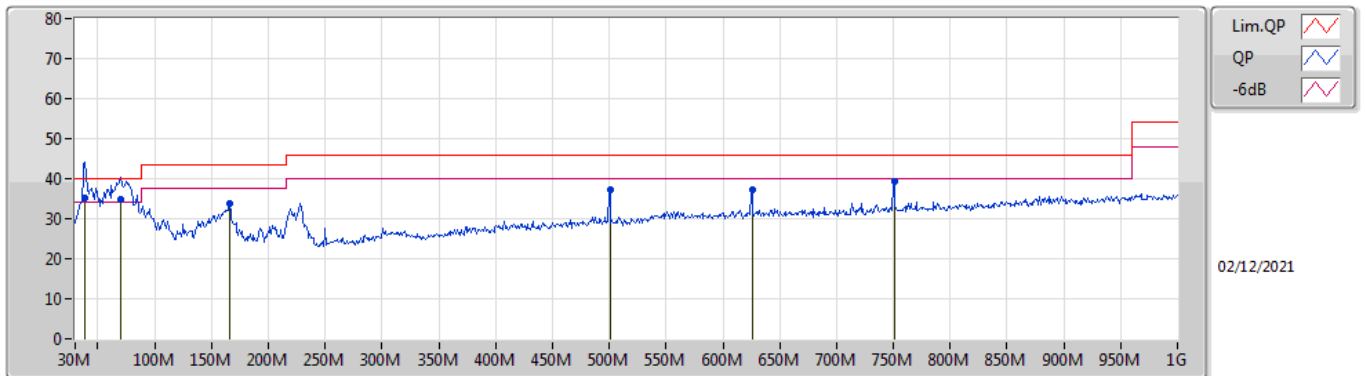
Radiated Emissions below 1GHz

Appendix E.1

Summary

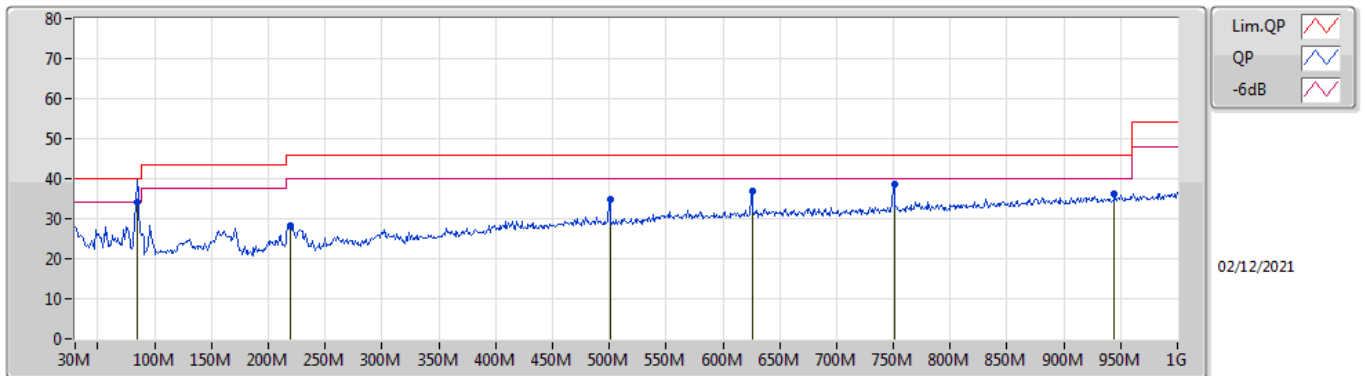
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	QP	38.73M	35.23	40.00	-4.77	Vertical

Mode 2



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)
QP	38.73M	35.23	40.00	-4.77	-11.36	3	Vertical	147	1.00	"Worst"	46.59	19.38	0.90	31.64
QP	69.77M	34.66	40.00	-5.34	-18.32	3	Vertical	152	1.25	-	52.98	12.27	1.30	31.89
PK	165.8M	33.75	43.50	-9.75	-14.33	3	Vertical	339	1.00	-	48.08	15.60	2.03	31.96
PK	500.45M	37.25	46.00	-8.75	-5.55	3	Vertical	123	1.25	-	42.80	23.18	3.60	32.33
PK	625.58M	37.28	46.00	-8.72	-3.91	3	Vertical	56	1.25	-	41.19	24.51	4.10	32.52
PK	750.71M	39.43	46.00	-6.57	-2.82	3	Vertical	147	1.00	-	42.25	25.19	4.70	32.71

Mode 2



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)
QP	84.32M	34.23	40.00	-5.77	-17.06	3	Horizontal	148	2.00	"Worst"	51.29	13.46	1.40	31.92
PK	219.15M	28.44	46.00	-17.56	-14.82	3	Horizontal	86	1.50	-	43.26	14.87	2.31	32.00
PK	500.45M	34.70	46.00	-11.30	-5.55	3	Horizontal	223	2.00	-	40.25	23.18	3.60	32.33
PK	625.58M	36.81	46.00	-9.19	-3.91	3	Horizontal	195	1.50	-	40.72	24.51	4.10	32.52
PK	750.71M	38.56	46.00	-7.44	-2.82	3	Horizontal	56	1.50	-	41.38	25.19	4.70	32.71
PK	944.71M	36.06	46.00	-9.94	-0.63	3	Horizontal	188	2.00	-	36.69	26.38	5.57	32.58



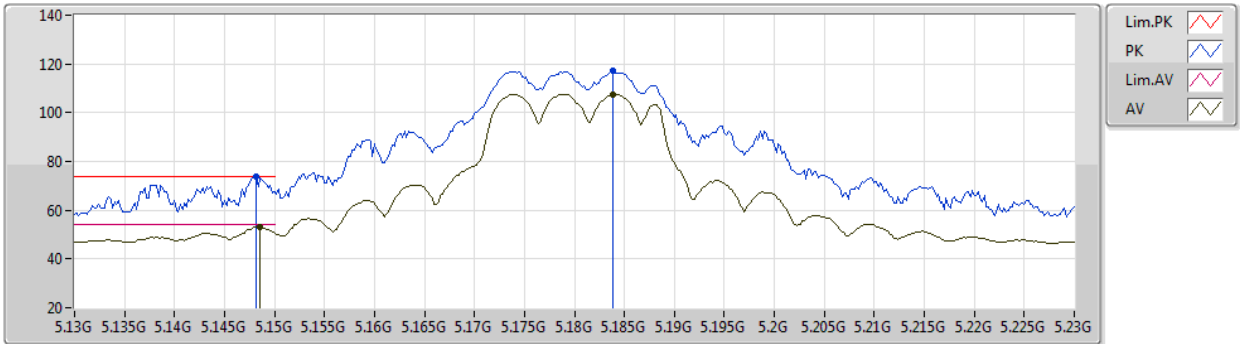
**Mode 1, Non-beamforming mode: 5GHz Band 1 2T1S and Band 4 3T1S CDD
Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_3TX	Pass	PK	5.927G	68.13	68.20	-0.07	3	Vertical	96	1.00	-

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5180MHz_TX



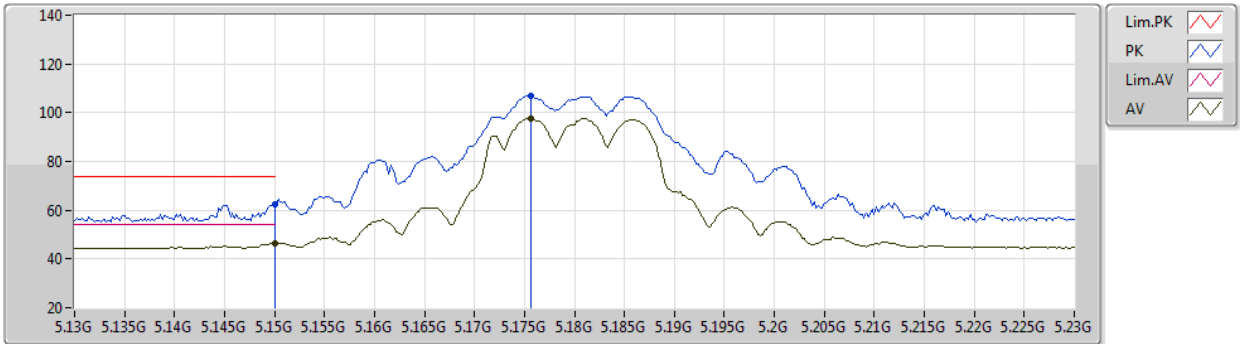
EUT_V_2TX
Setting 85
01-A-J-7-10

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	5.1482G	73.77	74.00	-0.23	70.53	3	Vertical	211	1.94	-	32.70	5.17	34.63
AV	5.1486G	52.99	54.00	-1.01	49.75	3	Vertical	211	1.94	-	32.70	5.17	34.63
PK	5.1838G	117.11	Inf	-Inf	113.80	3	Vertical	211	1.94	-	32.77	5.19	34.65
AV	5.1838G	107.57	Inf	-Inf	104.26	3	Vertical	211	1.94	-	32.77	5.19	34.65

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5180MHz_TX



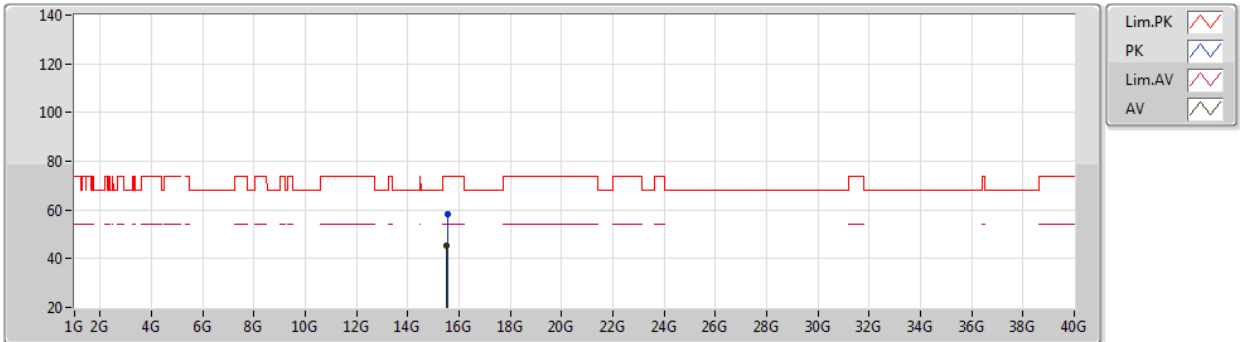
EUT_Y_2TX
Setting 85
01-A-J-7-10

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	5.15G	62.32	74.00	-11.68	59.08	3	Horizontal	91	2.68	-	32.70	5.17	34.63
AV	5.15G	46.50	54.00	-7.50	43.26	3	Horizontal	91	2.68	-	32.70	5.17	34.63
PK	5.1756G	106.82	Inf	-Inf	103.52	3	Horizontal	91	2.68	-	32.75	5.19	34.64
AV	5.1756G	97.73	Inf	-Inf	94.43	3	Horizontal	91	2.68	-	32.75	5.19	34.64

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5180MHz_TX



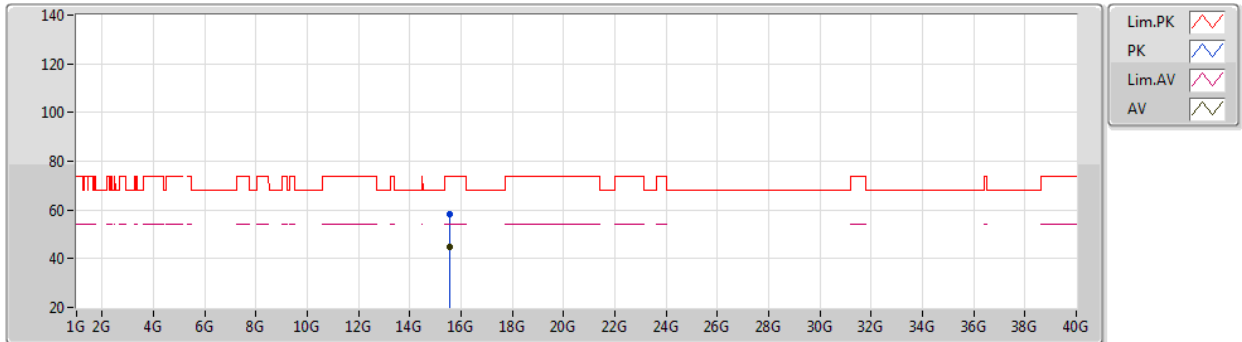
EUT Y_2TX
Setting 85
01-A-J-7

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	15.55G	58.53	74.00	-15.47	46.10	3	Vertical	89	1.80	-	38.05	9.21	34.83	
AV	15.53104G	45.14	54.00	-8.86	32.67	3	Vertical	89	1.80	-	38.07	9.21	34.81	

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5180MHz_TX



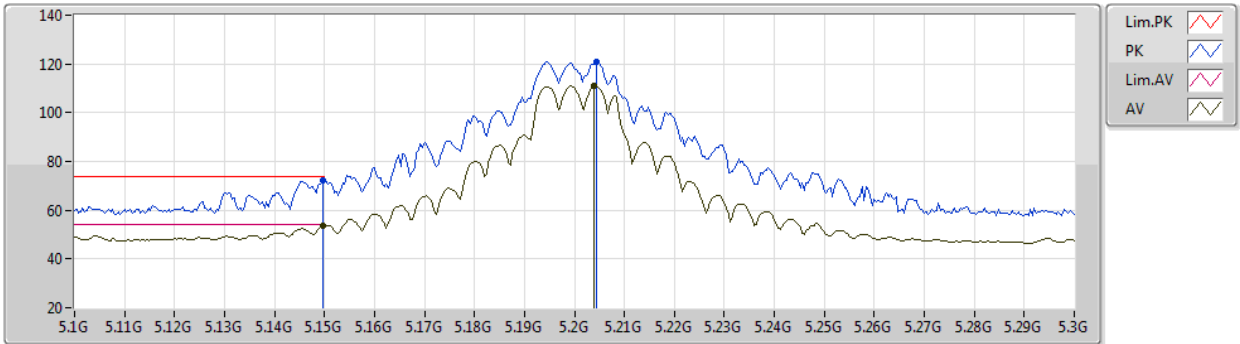
EUT Y_2TX
Setting 85
01-A-J-7

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	15.55584G	58.43	74.00	-15.57	46.02	3	Horizontal	92	2.14	-	38.04	9.21	34.84	
AV	15.53336G	45.04	54.00	-8.96	32.57	3	Horizontal	92	2.14	-	38.07	9.21	34.81	

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5200MHz_TX



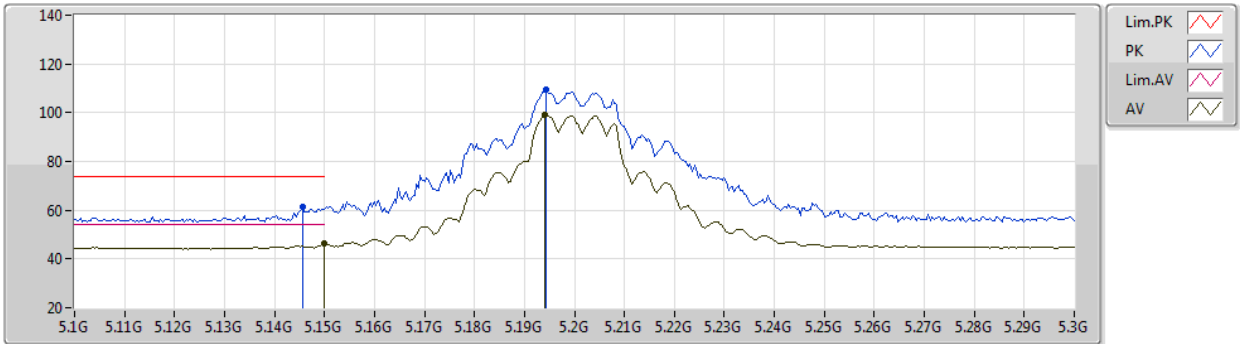
EUT_Y_2TX
Setting 99
01-A-J-7-10

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	5.1496G	72.29	74.00	-1.71	69.05	3	Vertical	214	1.75	-	32.70	5.17	34.63
AV	5.1496G	53.76	54.00	-0.24	50.52	3	Vertical	214	1.75	-	32.70	5.17	34.63
PK	5.2044G	120.87	Inf	-Inf	117.51	3	Vertical	214	1.75	-	32.81	5.20	34.65
AV	5.204G	111.18	Inf	-Inf	107.82	3	Vertical	214	1.75	-	32.81	5.20	34.65

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5200MHz_TX



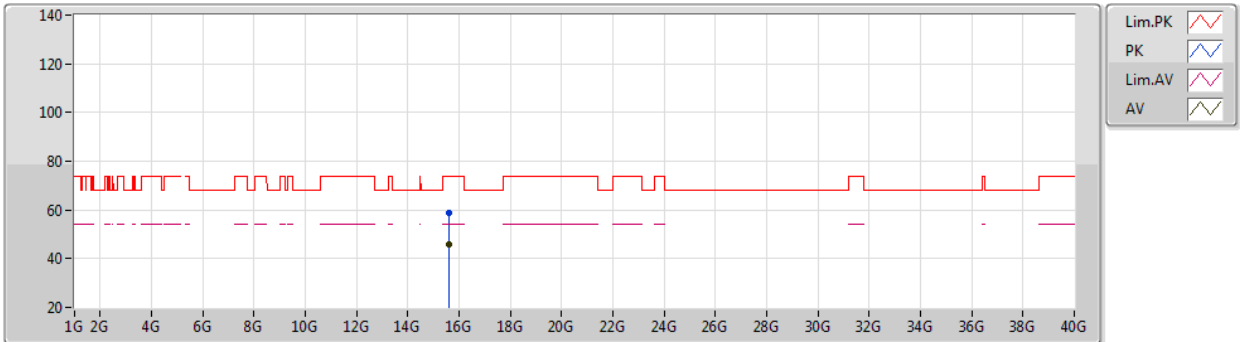
EUT_Y_2TX
Setting 99
01-A-J-7-10

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	5.1456G	61.29	74.00	-12.71	58.04	3	Horizontal	145	1.77	-	32.71	5.17	34.63
AV	5.15G	46.17	54.00	-7.83	42.93	3	Horizontal	145	1.77	-	32.70	5.17	34.63
PK	5.1944G	109.24	Inf	-Inf	105.90	3	Horizontal	145	1.77	-	32.79	5.20	34.65
AV	5.194G	98.88	Inf	-Inf	95.54	3	Horizontal	145	1.77	-	32.79	5.20	34.65

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5200MHz_TX



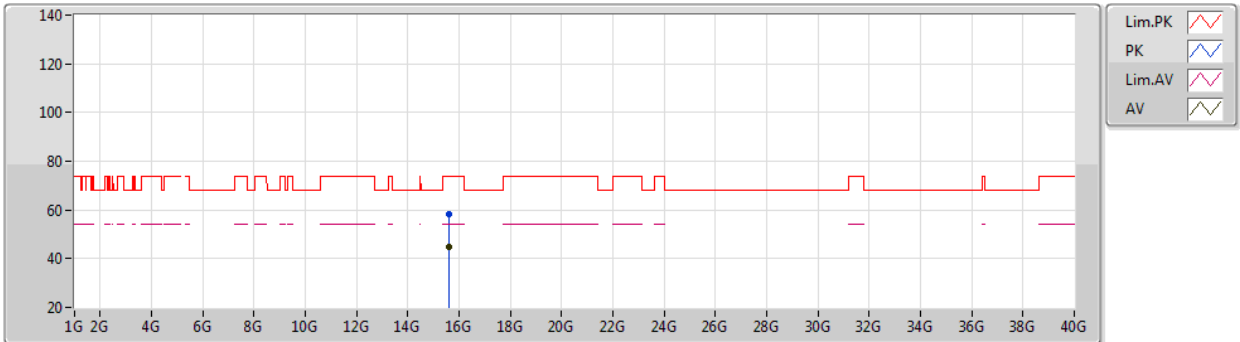
EUT Y_2TX
Setting 99
01-A-J-7

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	15.60084G	58.98	74.00	-15.02	46.64	3	Vertical	146	1.55	-	38.00	9.22	34.88
AV	15.60036G	45.63	54.00	-8.37	33.29	3	Vertical	146	1.55	-	38.00	9.22	34.88

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5200MHz_TX



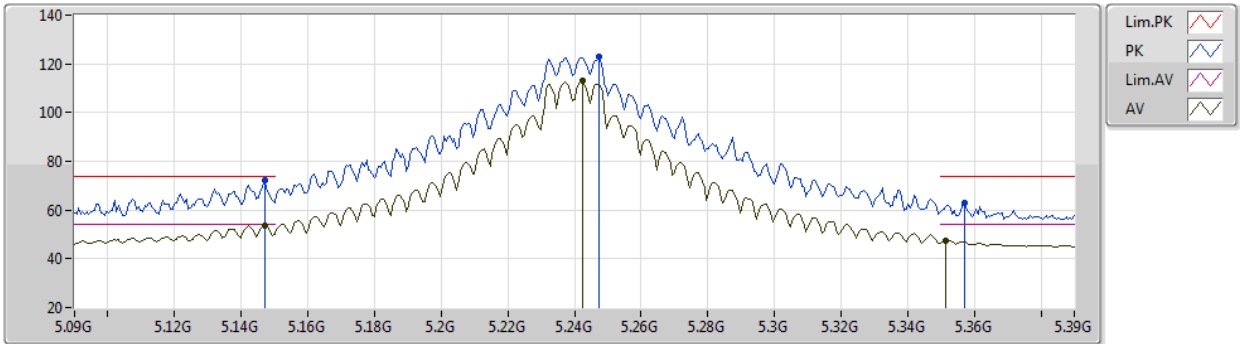
EUT Y_2TX
Setting 99
01-A-J-7

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	15.60037G	58.47	74.00	-15.53	46.13	3	Horizontal	282	2.28	-	38.00	9.22	34.88	
AV	15.59946G	45.08	54.00	-8.92	32.74	3	Horizontal	282	2.28	-	38.00	9.22	34.88	

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5240MHz_TX



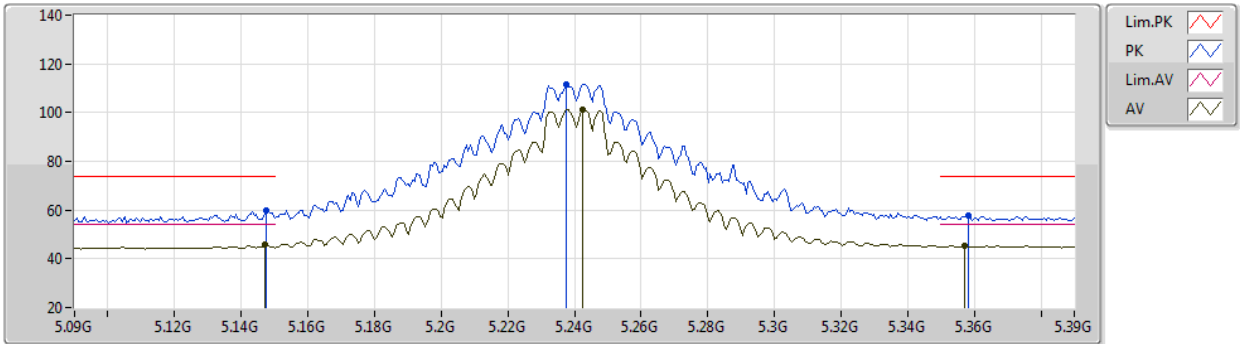
EUT Y_2TX
Setting 106
01-A-J-7-10

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	5.147G	72.17	74.00	-1.83	68.92	3	Vertical	197	1.64	-	32.71	5.17	34.63
AV	5.147G	53.79	54.00	-0.21	50.54	3	Vertical	197	1.64	-	32.71	5.17	34.63
PK	5.242G	123.06	Inf	-Inf	119.59	3	Vertical	197	1.64	-	32.89	5.25	34.67
AV	5.242G	112.85	Inf	-Inf	109.40	3	Vertical	197	1.64	-	32.88	5.24	34.67
PK	5.357G	63.11	74.00	-10.89	59.35	3	Vertical	197	1.64	-	33.11	5.36	34.71
AV	5.3516G	47.64	54.00	-6.36	43.90	3	Vertical	197	1.64	-	33.10	5.35	34.71

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5240MHz_TX



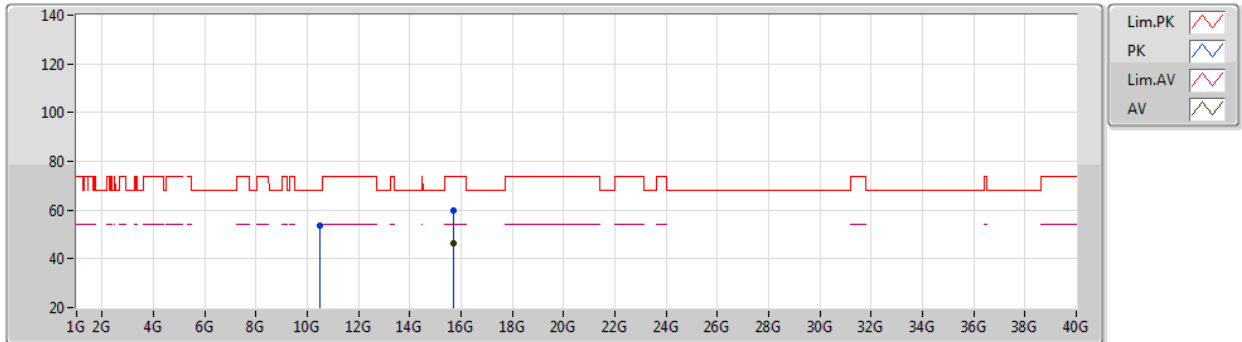
EUT_Y_2TX
Setting 106
01-A-J-7-10

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	5.1476G	59.57	74.00	-14.43	56.33	3	Horizontal	65	2.01	-	32.70	5.17	34.63
AV	5.147G	45.67	54.00	-8.33	42.42	3	Horizontal	65	2.01	-	32.71	5.17	34.63
PK	5.2376G	111.76	Inf	-Inf	108.31	3	Horizontal	65	2.01	-	32.88	5.24	34.67
AV	5.2424G	101.41	Inf	-Inf	97.96	3	Horizontal	65	2.01	-	32.88	5.24	34.67
PK	5.3582G	57.53	74.00	-16.47	53.76	3	Horizontal	65	2.01	-	33.12	5.36	34.71
AV	5.357G	45.17	54.00	-8.83	41.41	3	Horizontal	65	2.01	-	33.11	5.36	34.71

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5240MHz_TX



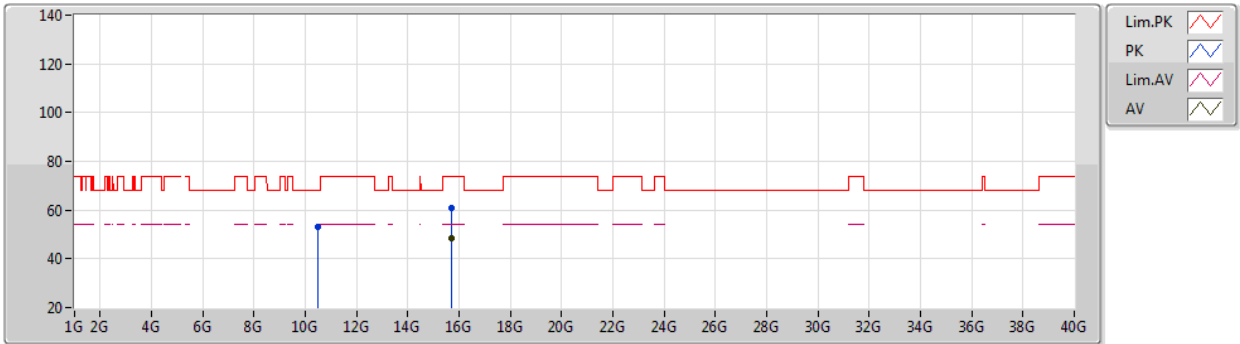
EUT Y_2TX
Setting 106
01-A-J-7

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	10.47979G	53.41	68.20	-14.79	42.77	3	Vertical	301	1.16	-	38.46	7.47	35.29	
PK	15.70968G	59.86	74.00	-14.14	47.39	3	Vertical	120	1.72	-	38.22	9.24	34.99	
AV	15.72088G	46.48	54.00	-7.52	34.01	3	Vertical	120	1.72	-	38.24	9.24	35.01	

802.11a_Nss1,(6Mbps)_2TX

30/10/2020

5240MHz_TX



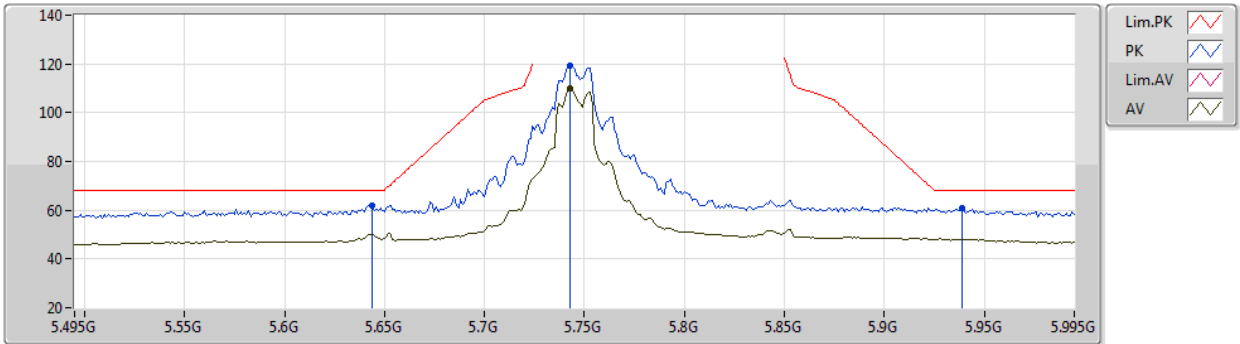
EUT Y_2TX
Setting 106
01-A-J-7

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	10.4794G	52.99	68.20	-15.21	42.35	3	Horizontal	91	1.14	-	38.46	7.47	35.29
PK	15.72G	61.03	74.00	-12.97	48.55	3	Horizontal	147	1.80	-	38.24	9.24	35.00
AV	15.7153G	48.26	54.00	-5.74	35.79	3	Horizontal	147	1.80	-	38.23	9.24	35.00

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5745MHz_TX



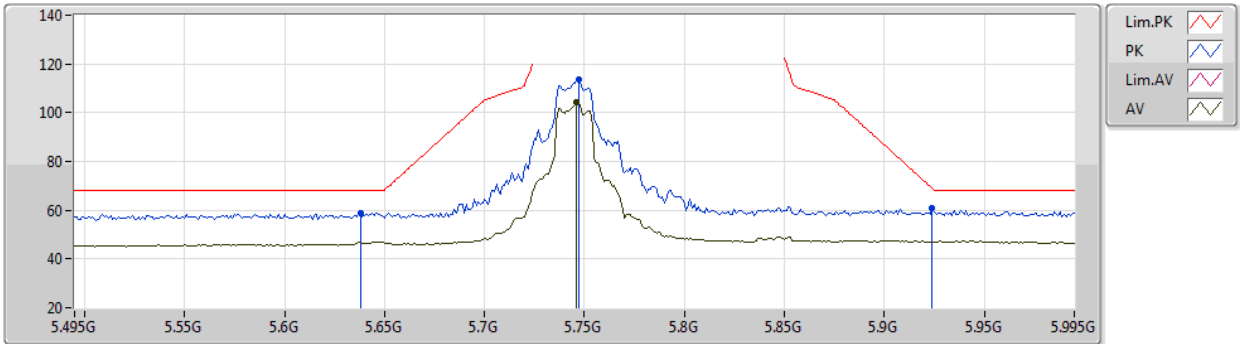
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.644G	61.89	68.20	-6.31	57.00	3	Vertical	81	1.05	-	34.18	5.42	34.71
PK	5.743G	119.17	Inf	-Inf	114.11	3	Vertical	81	1.05	-	34.26	5.47	34.67
AV	5.743G	109.79	Inf	-Inf	104.73	3	Vertical	81	1.05	-	34.26	5.47	34.67
PK	5.939G	60.92	68.20	-7.28	54.90	3	Vertical	81	1.05	-	35.11	5.50	34.59

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5745MHz_TX



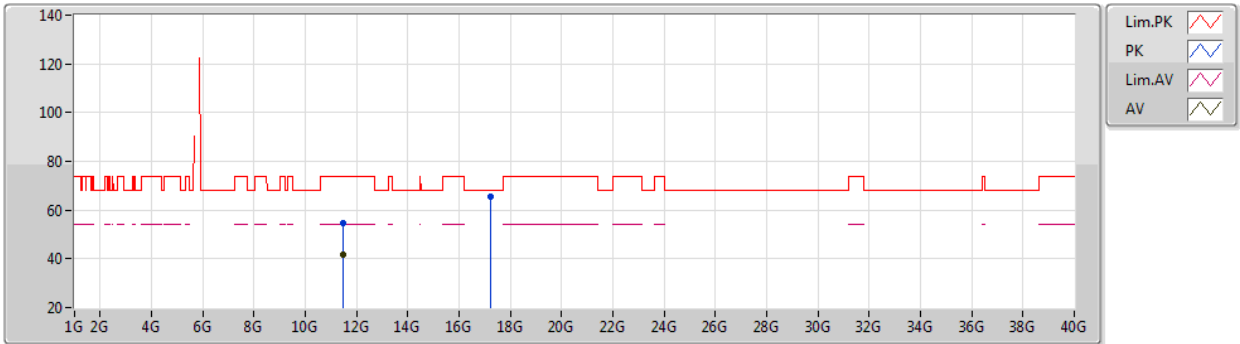
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.638G	58.97	68.20	-9.23	54.11	3	Horizontal	225	1.80	-	34.15	5.42	34.71
PK	5.747G	113.46	Inf	-Inf	108.38	3	Horizontal	225	1.80	-	34.28	5.47	34.67
AV	5.746G	104.18	Inf	-Inf	99.10	3	Horizontal	225	1.80	-	34.28	5.47	34.67
PK	5.924G	60.97	68.94	-7.97	55.08	3	Horizontal	225	1.80	-	34.99	5.50	34.60

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5745MHz_TX



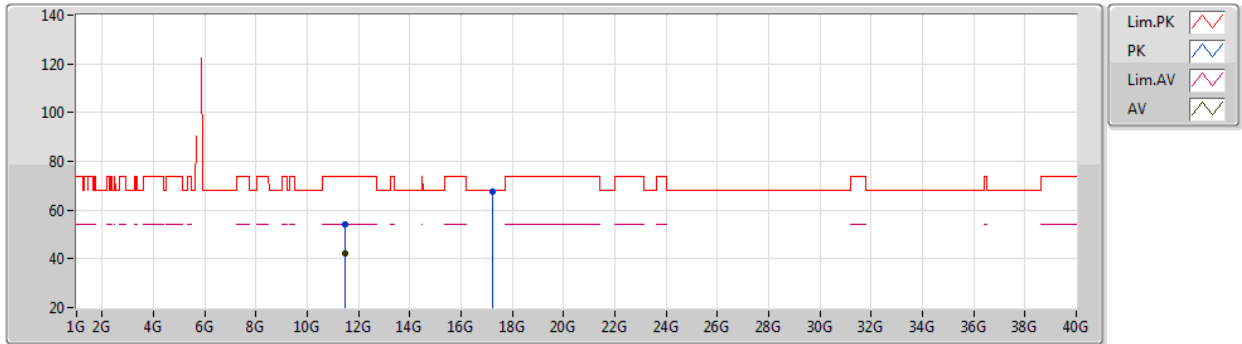
EUT Y_2TX
Setting 96
01-A-E-2

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	11.49738G	54.40	74.00	-19.60	43.01	3	Vertical	297	1.21	-	38.40	7.82	34.83	
AV	11.48754G	41.63	54.00	-12.37	30.23	3	Vertical	297	1.21	-	38.41	7.82	34.83	
PK	17.23674G	65.41	68.20	-2.79	47.80	3	Vertical	357	1.81	-	41.74	9.73	33.86	

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5745MHz_TX



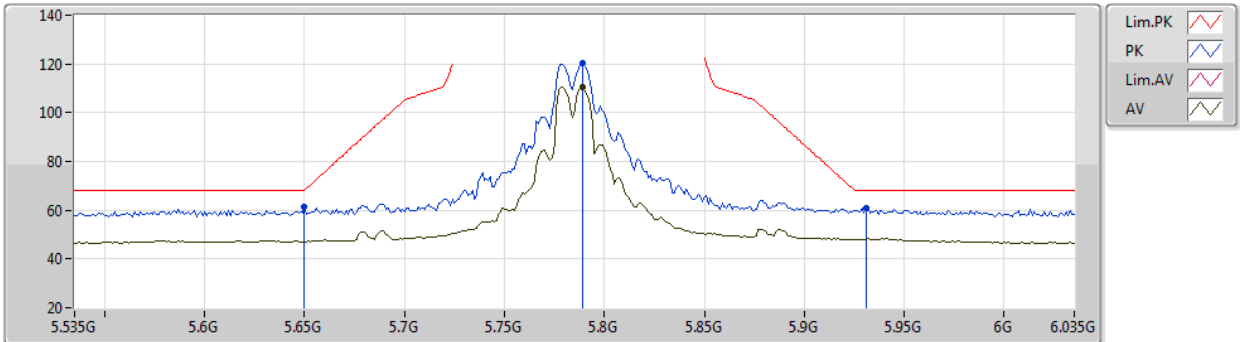
EUT Y_2TX
Setting 96
01-A-E-2

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	11.48856G	54.32	74.00	-19.68	42.92	3	Horizontal	254	2.48	-	38.41	7.82	34.83	
AV	11.4885G	42.04	54.00	-11.96	30.64	3	Horizontal	254	2.48	-	38.41	7.82	34.83	
PK	17.22948G	67.73	68.20	-0.47	50.13	3	Horizontal	327	1.88	-	41.73	9.73	33.86	

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5785MHz_TX



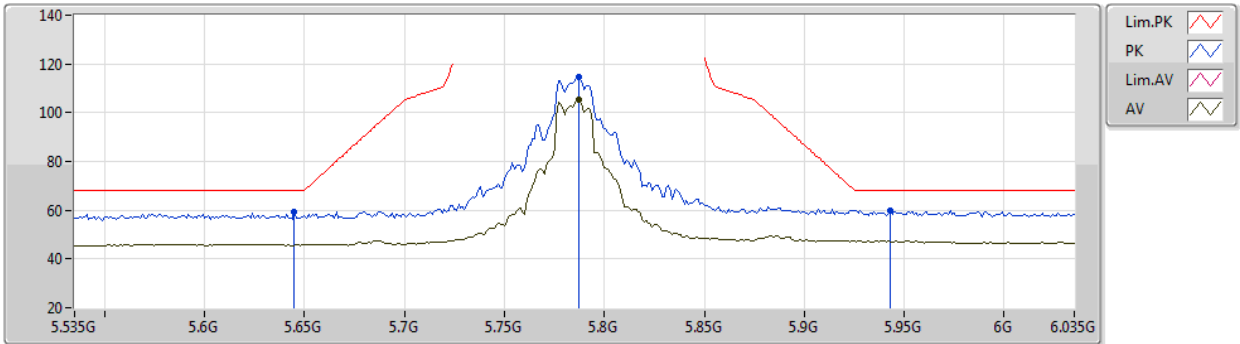
EUT Y_2TX
Setting 100
01-A-E-2-10

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	5.65G	61.13	68.20	-7.07	56.20	3	Vertical	348	1.07	-	34.20	5.43	34.70
PK	5.789G	120.20	Inf	-Inf	115.06	3	Vertical	348	1.07	-	34.30	5.49	34.65
AV	5.789G	110.46	Inf	-Inf	105.32	3	Vertical	348	1.07	-	34.30	5.49	34.65
PK	5.931G	60.83	68.20	-7.37	54.88	3	Vertical	348	1.07	-	35.05	5.50	34.60

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5785MHz_TX



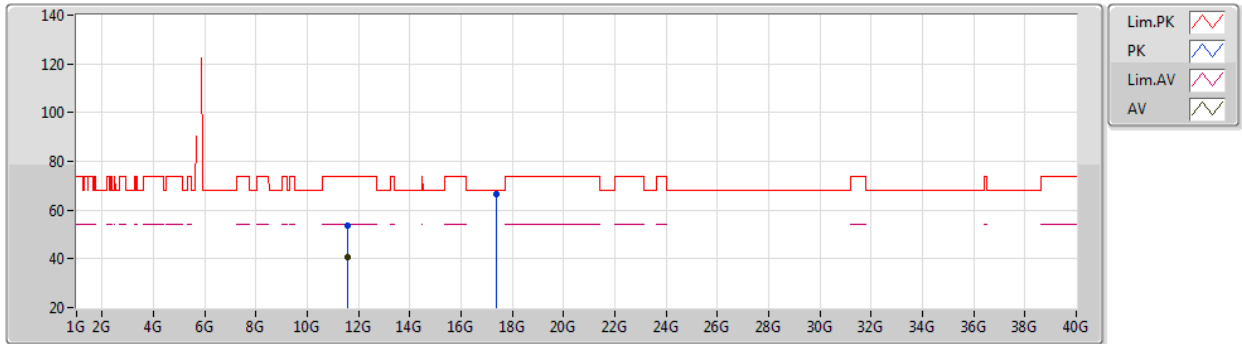
EUT Y_2TX
Setting 100
01-A-E-2-10

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	5.645G	59.22	68.20	-8.98	54.32	3	Horizontal	224	1.81	-	34.18	5.42	34.70
PK	5.787G	114.59	Inf	-Inf	109.45	3	Horizontal	224	1.81	-	34.30	5.49	34.65
AV	5.787G	105.35	Inf	-Inf	100.21	3	Horizontal	224	1.81	-	34.30	5.49	34.65
PK	5.943G	59.98	68.20	-8.22	53.93	3	Horizontal	224	1.81	-	35.14	5.50	34.59

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5785MHz_TX



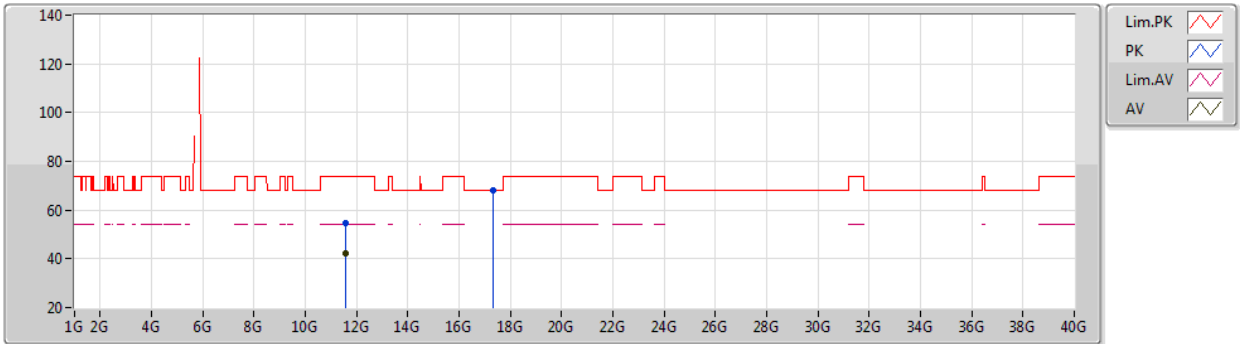
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Setting 100
01-A-E-2

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	11.57852G	53.55	74.00	-20.45	42.08	3	Vertical	73	1.58	-	38.48	7.85	34.86	
AV	11.56964G	40.75	54.00	-13.25	29.29	3	Vertical	73	1.58	-	38.47	7.85	34.86	
PK	17.36682G	66.81	68.20	-1.39	48.91	3	Vertical	349	1.87	-	42.07	9.78	33.95	

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5785MHz_TX



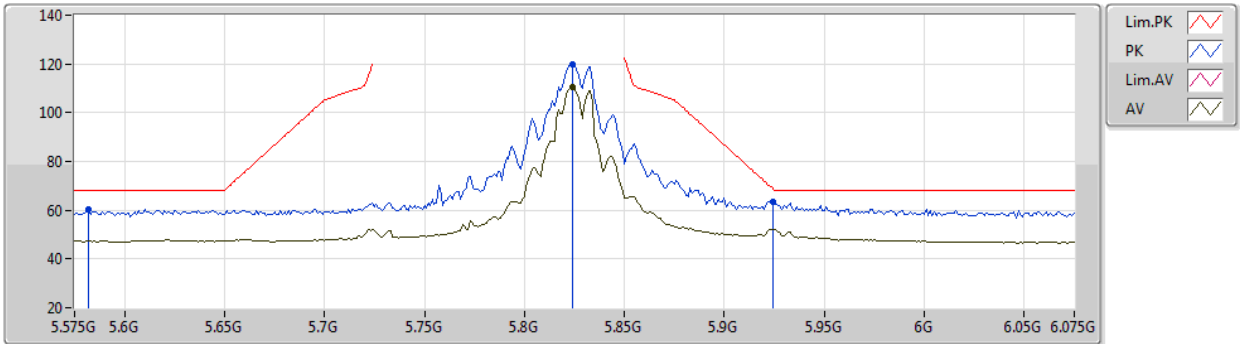
EUT Y_2TX
Setting 100
01-A-E-2

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	11.5682G	54.88	74.00	-19.12	43.41	3	Horizontal	290	2.49	-	38.47	7.85	34.85	
AV	11.56862G	42.47	54.00	-11.53	31.00	3	Horizontal	290	2.49	-	38.47	7.85	34.85	
PK	17.35032G	67.87	68.20	-0.33	50.04	3	Horizontal	322	1.88	-	42.00	9.77	33.94	

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5825MHz_TX



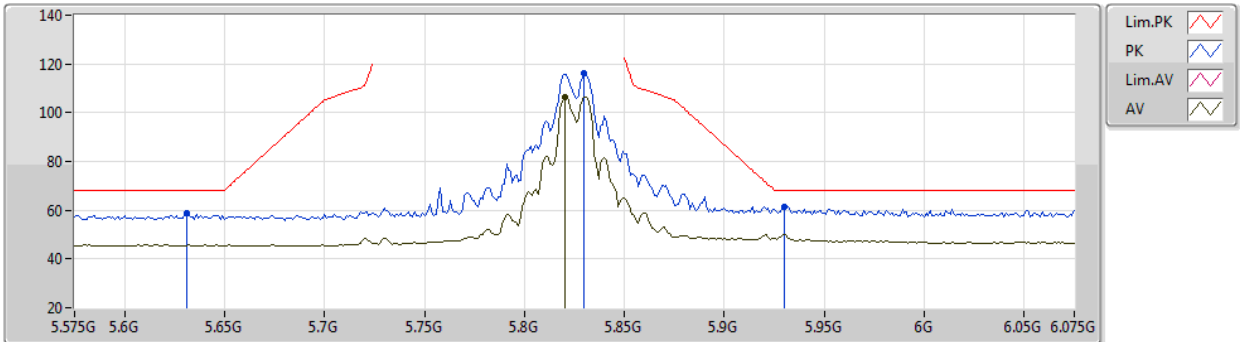
EUT_Y_2TX
Setting 101
01-A-E-2-10

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	5.582G	60.43	68.20	-7.77	55.80	3	Vertical	326	1.00	-	33.96	5.40	34.73
PK	5.824G	119.93	Inf	-Inf	114.58	3	Vertical	326	1.00	-	34.49	5.50	34.64
AV	5.824G	110.40	Inf	-Inf	105.05	3	Vertical	326	1.00	-	34.49	5.50	34.64
PK	5.924G	63.62	68.94	-5.32	57.73	3	Vertical	326	1.00	-	34.99	5.50	34.60

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5825MHz_TX



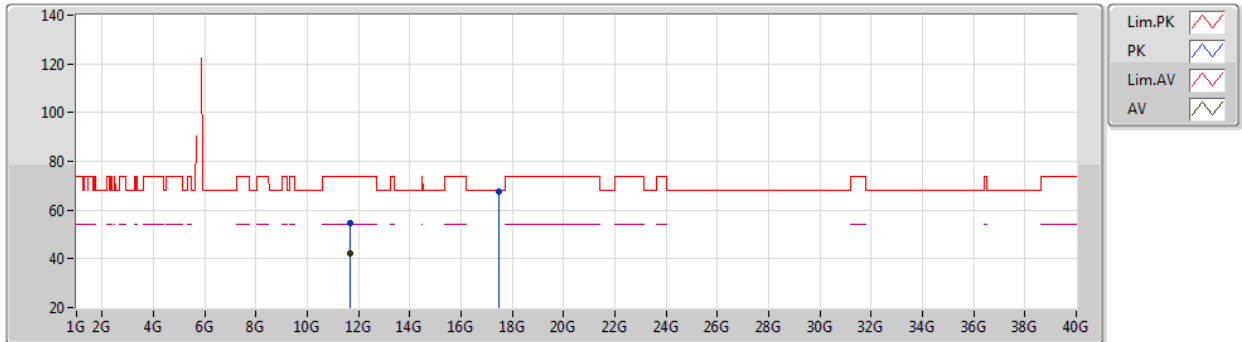
EUT Y_2TX
Setting 101
01-A-E-2-10

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	5.631G	58.61	68.20	-9.59	53.78	3	Horizontal	296	2.85	-	34.12	5.42	34.71
PK	5.83G	116.19	Inf	-Inf	110.78	3	Horizontal	296	2.85	-	34.54	5.50	34.63
AV	5.82G	106.35	Inf	-Inf	101.03	3	Horizontal	296	2.85	-	34.46	5.50	34.64
PK	5.93G	61.48	68.20	-6.72	55.54	3	Horizontal	296	2.85	-	35.04	5.50	34.60

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5825MHz_TX



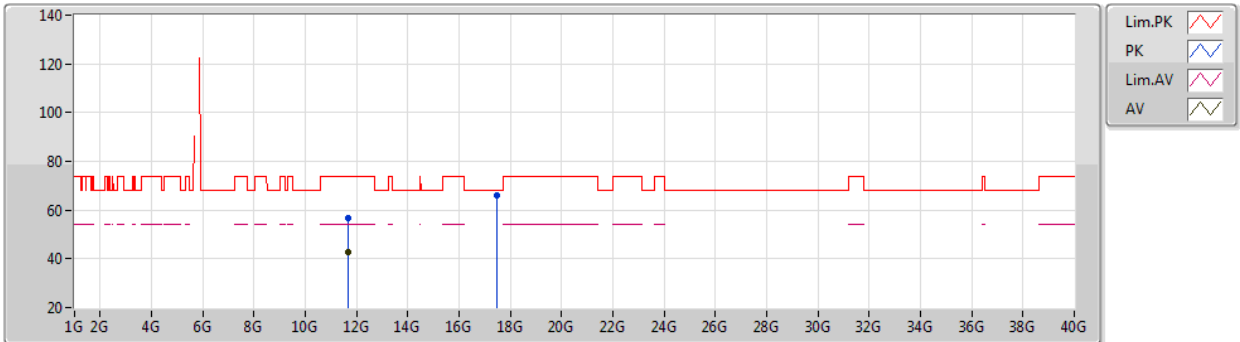
EUT Y_2TX
Setting 101
01-A-E-2

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	11.64766G	54.43	74.00	-19.57	42.93	3	Vertical	239	2.74	-	38.50	7.88	34.88
AV	11.64892G	42.42	54.00	-11.58	30.92	3	Vertical	239	2.74	-	38.50	7.88	34.88
PK	17.47638G	67.81	68.20	-0.39	49.90	3	Vertical	249	2.01	-	42.12	9.82	34.03

802.11a_Nss1,(6Mbps)_3TX

30/10/2020

5825MHz_TX



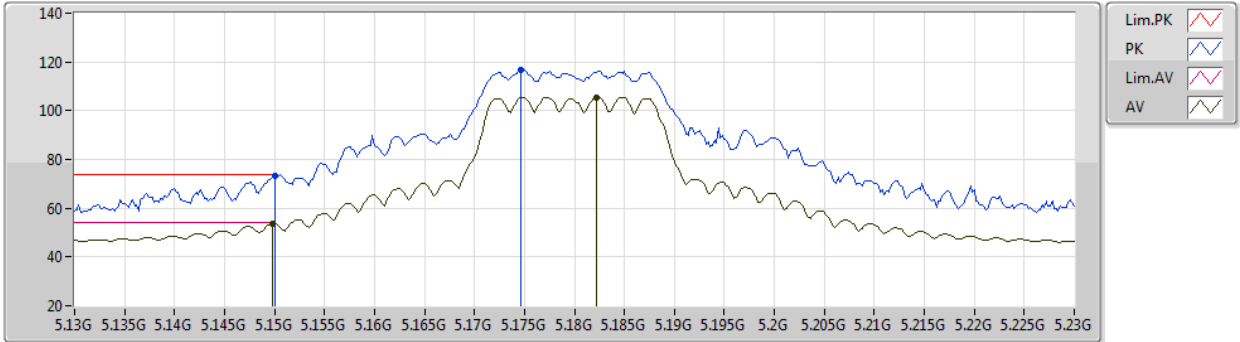
EUT Y_2TX
Setting 101
01-A-E-2

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	11.6476G	56.75	74.00	-17.25	45.25	3	Horizontal	41	1.02	-	38.50	7.88	34.88
AV	11.64856G	42.99	54.00	-11.01	31.49	3	Horizontal	41	1.02	-	38.50	7.88	34.88
PK	17.47704G	66.29	68.20	-1.91	48.38	3	Horizontal	340	1.80	-	42.12	9.82	34.03

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5180MHz_TX



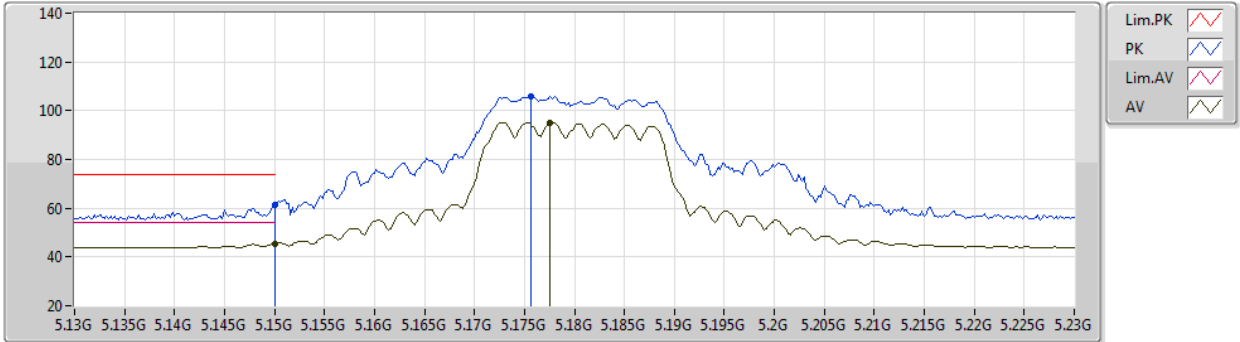
EUT_V_2TX
Setting 84
01-A-J-7-10

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	5.15G	73.39	74.00	-0.61	70.15	3	Vertical	216	1.80	-	32.70	5.17	34.63
AV	5.1498G	53.85	54.00	-0.15	50.61	3	Vertical	216	1.80	-	32.70	5.17	34.63
PK	5.1746G	116.79	Inf	-Inf	113.49	3	Vertical	216	1.80	-	32.75	5.19	34.64
AV	5.1822G	105.40	Inf	-Inf	102.10	3	Vertical	216	1.80	-	32.76	5.19	34.65

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5180MHz_TX



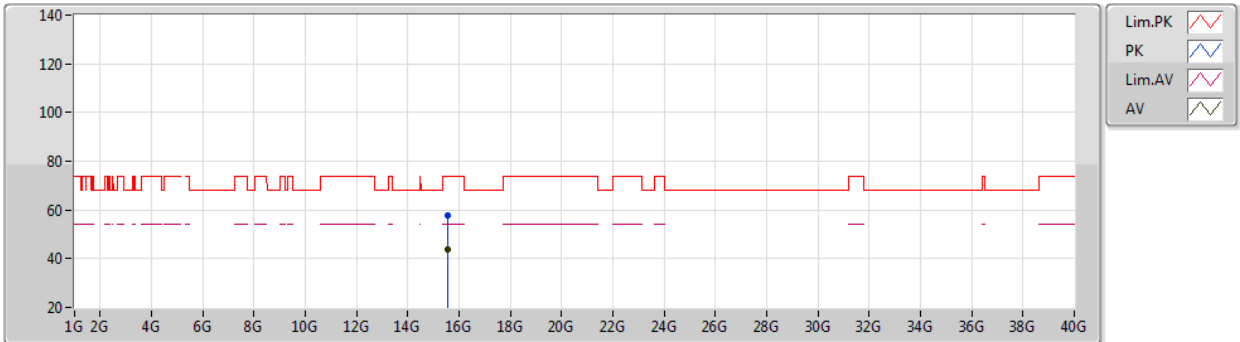
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Setting 84
01-A-J-7-10

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	5.15G	61.42	74.00	-12.58	58.18	3	Horizontal	90	2.66	-	32.70	5.17	34.63
AV	5.15G	45.56	54.00	-8.44	42.32	3	Horizontal	90	2.66	-	32.70	5.17	34.63
PK	5.1756G	106.05	Inf	-Inf	102.75	3	Horizontal	90	2.66	-	32.75	5.19	34.64
AV	5.1776G	95.05	Inf	-Inf	91.74	3	Horizontal	90	2.66	-	32.76	5.19	34.64

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5180MHz_TX



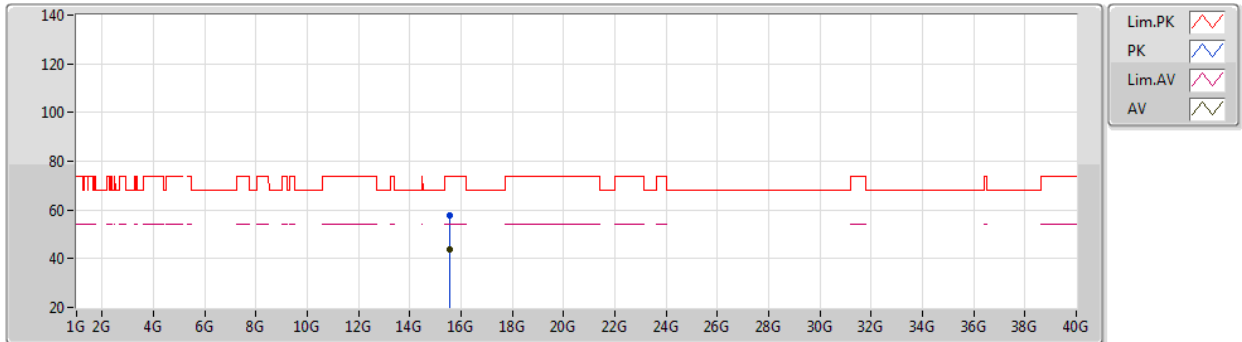
EUT Y_2TX
Setting 84
01-A-J-7

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	15.54488G	57.93	74.00	-16.07	45.49	3	Vertical	359	1.00	-	38.06	9.21	34.83	
AV	15.54494G	43.86	54.00	-10.14	31.42	3	Vertical	359	1.00	-	38.06	9.21	34.83	

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5180MHz_TX



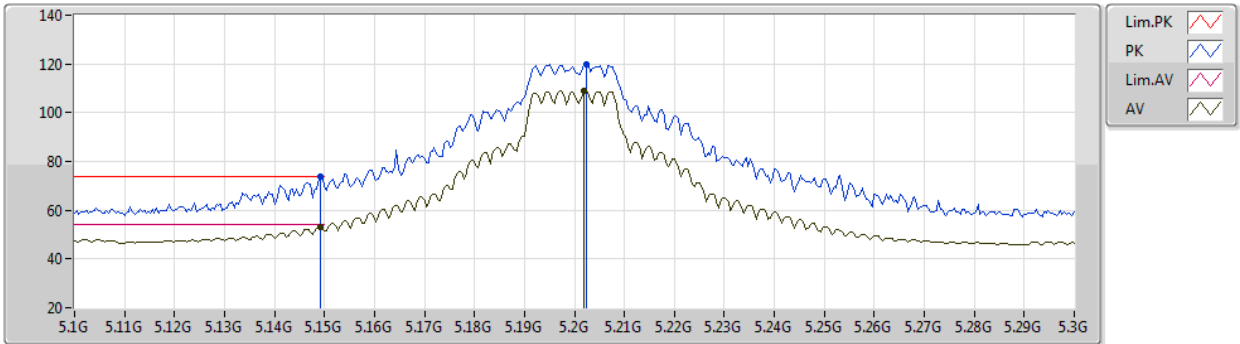
EUT Y_2TX
Setting 84
01-A-J-7

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	15.5363G	57.76	74.00	-16.24	45.31	3	Horizontal	106	2.22	-	38.06	9.21	34.82	
AV	15.5449G	43.68	54.00	-10.32	31.24	3	Horizontal	106	2.22	-	38.06	9.21	34.83	

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5200MHz_TX



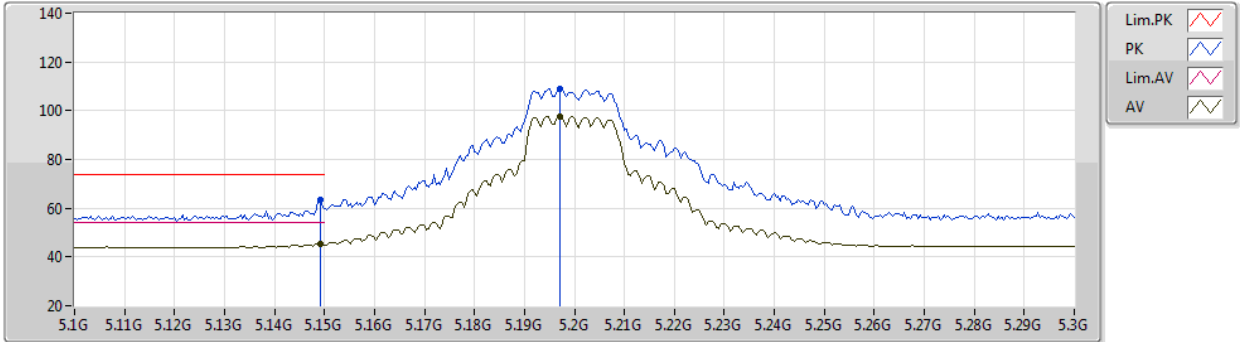
EUT_Y_2TX
Setting 98
01-A-J-7-10

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	5.1492G	73.85	74.00	-0.15	70.61	3	Vertical	215	1.77	-	32.70	5.17	34.63
AV	5.1492G	53.27	54.00	-0.73	50.03	3	Vertical	215	1.77	-	32.70	5.17	34.63
PK	5.2024G	119.82	Inf	-Inf	116.47	3	Vertical	215	1.77	-	32.80	5.20	34.65
AV	5.202G	108.76	Inf	-Inf	105.41	3	Vertical	215	1.77	-	32.80	5.20	34.65

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5200MHz_TX



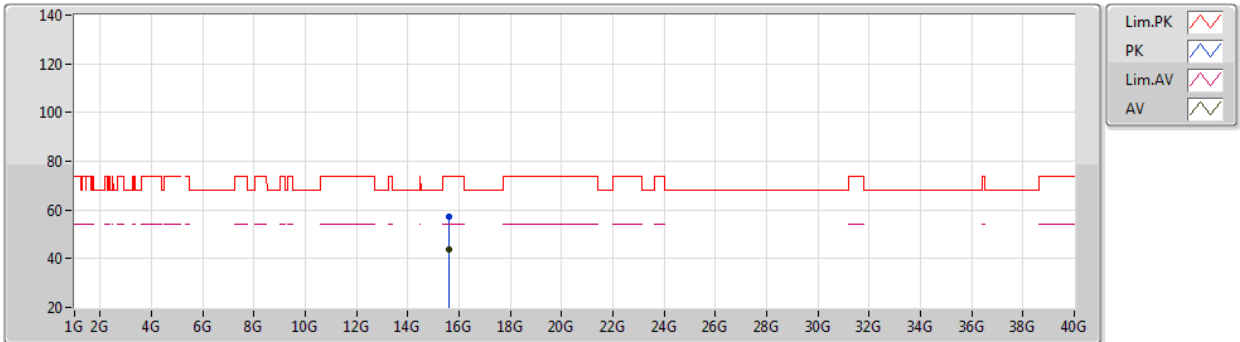
EUT_Y_2TX
Setting 98
01-A-J-7-10

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	5.1492G	63.45	74.00	-10.55	60.21	3	Horizontal	144	1.79	-	32.70	5.17	34.63
AV	5.1492G	45.44	54.00	-8.56	42.20	3	Horizontal	144	1.79	-	32.70	5.17	34.63
PK	5.1972G	109.02	Inf	-Inf	105.68	3	Horizontal	144	1.79	-	32.79	5.20	34.65
AV	5.1972G	97.72	Inf	-Inf	94.38	3	Horizontal	144	1.79	-	32.79	5.20	34.65

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5200MHz_TX



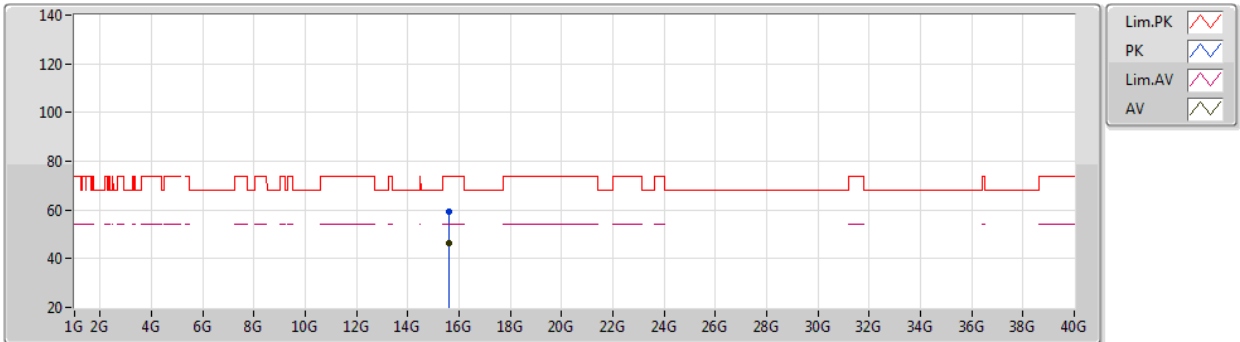
EUT Y_2TX
Setting 98
01-A-J-7

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	15.6027G	57.42	74.00	-16.58	45.07	3	Vertical	61	1.56	-	38.01	9.22	34.88	
AV	15.6242G	43.96	54.00	-10.04	31.60	3	Vertical	61	1.56	-	38.05	9.22	34.91	

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5200MHz_TX



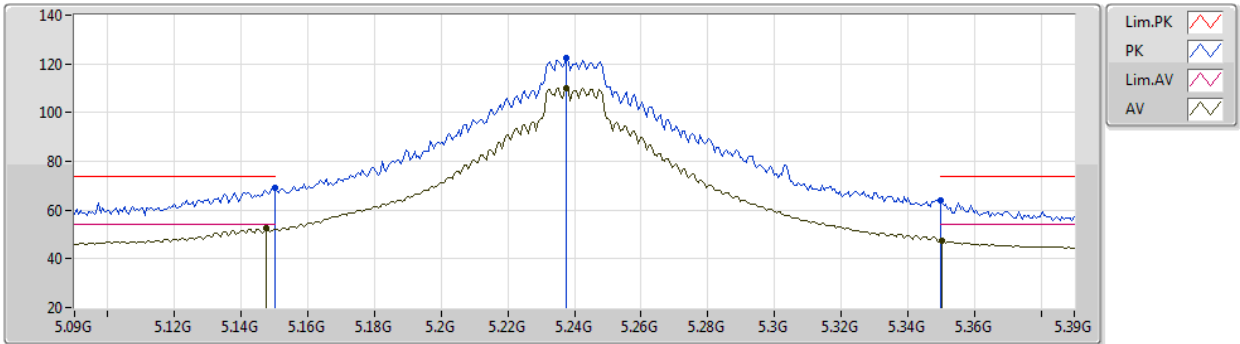
EUT Y_2TX
Setting 98
01-A-J-7

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	15.5971G	59.47	74.00	-14.53	47.13	3	Horizontal	163	2.74	-	38.00	9.22	34.88
AV	15.5975G	46.34	54.00	-7.66	34.00	3	Horizontal	163	2.74	-	38.00	9.22	34.88

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5240MHz_TX



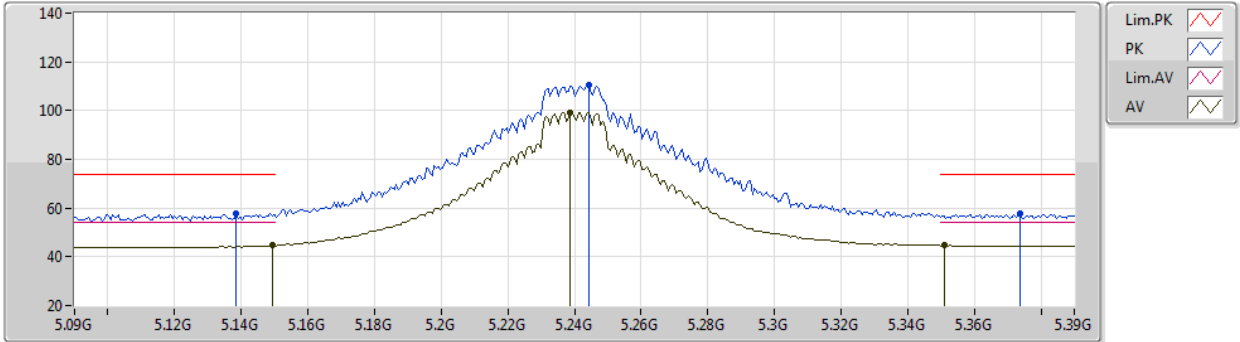
EUT Y_2TX
Setting 105
01-A-J-7-10

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	5.15G	69.19	74.00	-4.81	65.95	3	Vertical	220	1.66	-	32.70	5.17	34.63
AV	5.1476G	52.46	54.00	-1.54	49.22	3	Vertical	220	1.66	-	32.70	5.17	34.63
PK	5.2376G	122.24	Inf	-Inf	118.79	3	Vertical	220	1.66	-	32.88	5.24	34.67
AV	5.2376G	110.11	Inf	-Inf	106.66	3	Vertical	220	1.66	-	32.88	5.24	34.67
PK	5.35G	63.89	74.00	-10.11	60.15	3	Vertical	220	1.66	-	33.10	5.35	34.71
AV	5.3504G	47.18	54.00	-6.82	43.44	3	Vertical	220	1.66	-	33.10	5.35	34.71

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5240MHz_TX



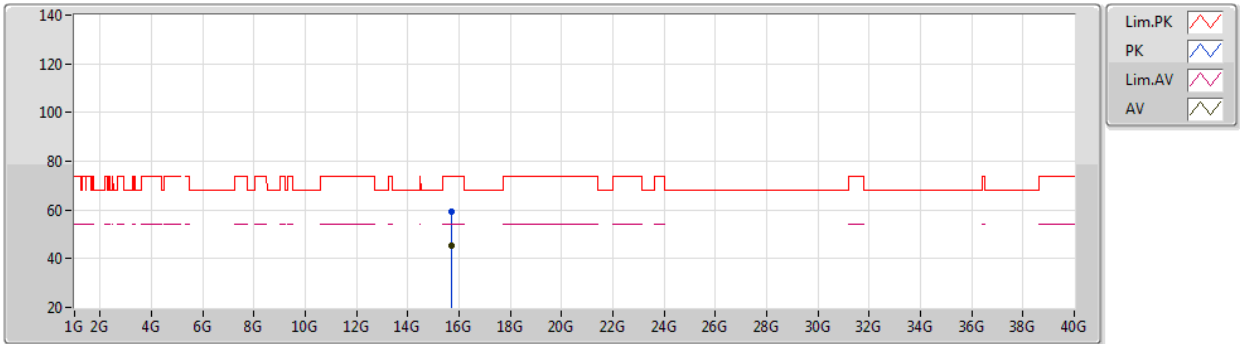
EUT_Y_2TX
Setting 105
01-A-J-7-10

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	5.1386G	57.78	74.00	-16.22	54.52	3	Horizontal	62	1.93	-	32.72	5.17	34.63	
AV	5.1494G	44.65	54.00	-9.35	41.41	3	Horizontal	62	1.93	-	32.70	5.17	34.63	
PK	5.2442G	110.68	Inf	-Inf	107.22	3	Horizontal	62	1.93	-	32.89	5.24	34.67	
AV	5.2388G	99.04	Inf	-Inf	95.59	3	Horizontal	62	1.93	-	32.88	5.24	34.67	
PK	5.3738G	57.64	74.00	-16.36	53.83	3	Horizontal	62	1.93	-	33.15	5.37	34.71	
AV	5.351G	44.57	54.00	-9.43	40.83	3	Horizontal	62	1.93	-	33.10	5.35	34.71	

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5240MHz_TX



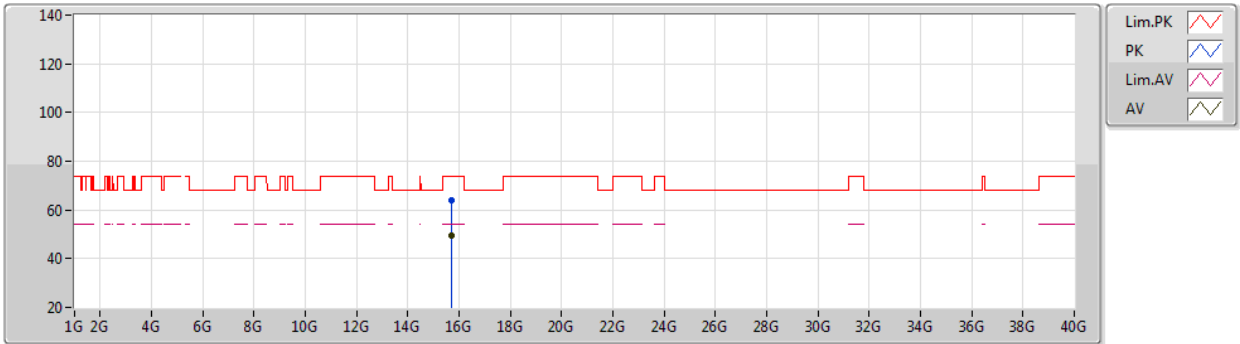
EUT Y_2TX
Setting 105
01-A-J-7

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	15.70528G	59.44	74.00	-14.56	46.98	3	Vertical	123	1.80	-	38.21	9.24	34.99	
AV	15.72304G	45.34	54.00	-8.66	32.86	3	Vertical	123	1.80	-	38.25	9.24	35.01	

802.11ac VHT20_Nss1,(MCS0)_2TX

30/10/2020

5240MHz_TX



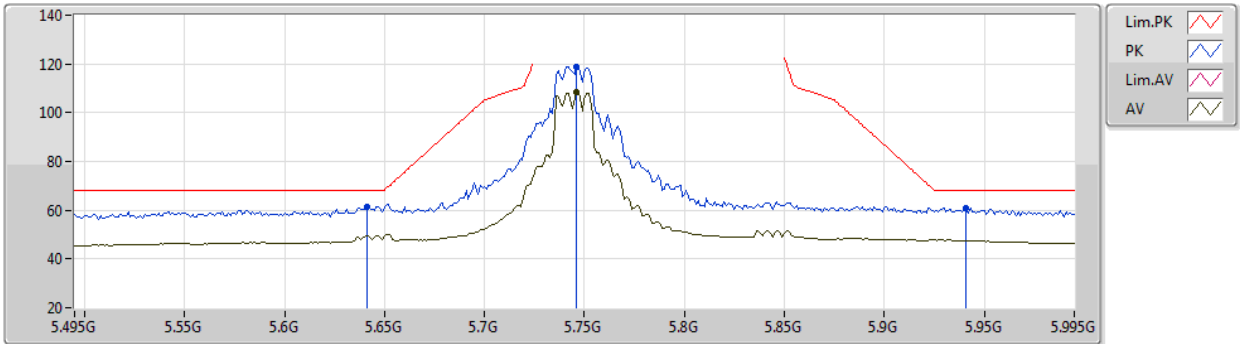
EUT Y_2TX
Setting 105
01-A-J-7

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	15.7209G	64.12	74.00	-9.88	51.65	3	Horizontal	134	2.57	-	38.24	9.24	35.01	
AV	15.7177G	49.39	54.00	-4.61	36.91	3	Horizontal	134	2.57	-	38.24	9.24	35.00	

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



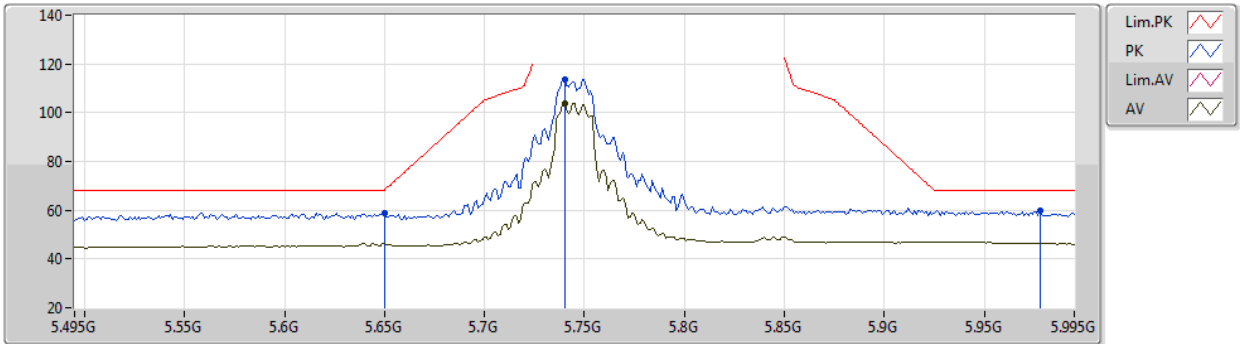
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.641G	61.58	68.20	-6.62	56.71	3	Vertical	64	1.00	-	34.16	5.42	34.71
PK	5.746G	119.01	Inf	-Inf	113.93	3	Vertical	64	1.00	-	34.28	5.47	34.67
AV	5.746G	108.38	Inf	-Inf	103.30	3	Vertical	64	1.00	-	34.28	5.47	34.67
PK	5.941G	60.99	68.20	-7.21	54.95	3	Vertical	64	1.00	-	35.13	5.50	34.59

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



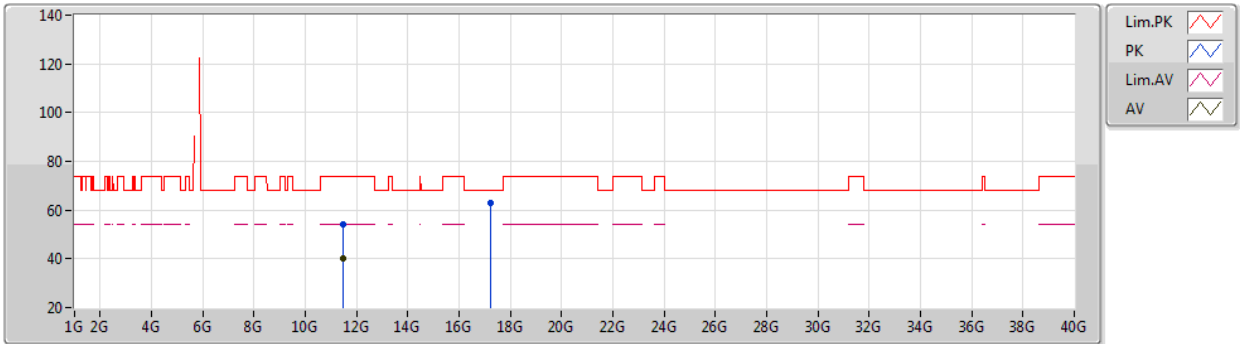
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.65G	58.79	68.20	-9.41	53.86	3	Horizontal	171	2.53	-	34.20	5.43	34.70
PK	5.74G	113.68	Inf	-Inf	108.64	3	Horizontal	171	2.53	-	34.24	5.47	34.67
AV	5.74G	103.77	Inf	-Inf	98.73	3	Horizontal	171	2.53	-	34.24	5.47	34.67
PK	5.978G	60.02	68.20	-8.18	53.84	3	Horizontal	171	2.53	-	35.26	5.50	34.58

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



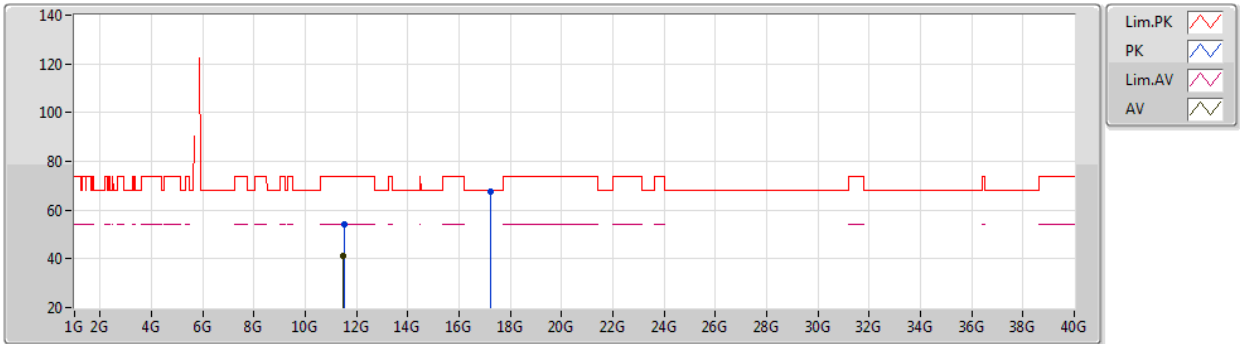
EUT Y_2TX
Setting 96
01-A-E-2

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	11.48538G	54.01	74.00	-19.99	42.61	3	Vertical	255	1.64	-	38.41	7.82	34.83
AV	11.48808G	40.26	54.00	-13.74	28.86	3	Vertical	255	1.64	-	38.41	7.82	34.83
PK	17.23872G	62.70	68.20	-5.50	45.09	3	Vertical	34	1.80	-	41.74	9.73	33.86

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



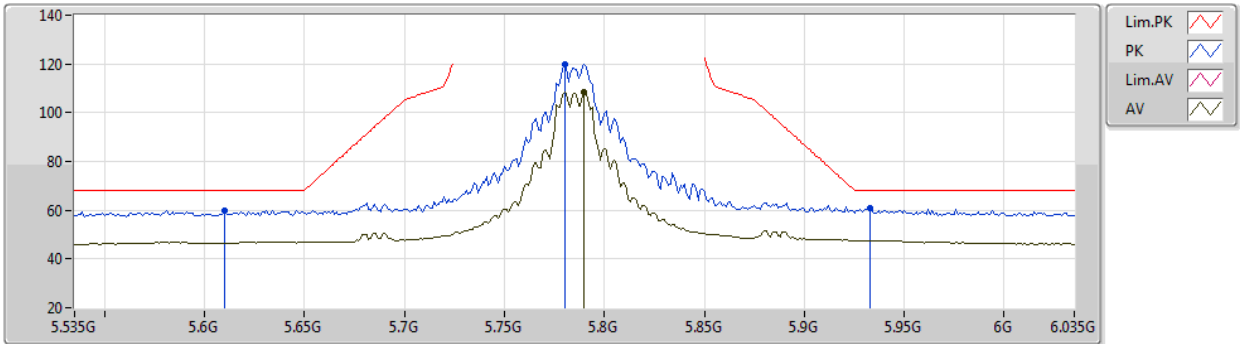
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Setting 96
01-A-E-2

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	11.5014G	54.18	74.00	-19.82	42.78	3	Horizontal	17	2.31	-	38.40	7.83	34.83	
AV	11.4885G	41.06	54.00	-12.94	29.66	3	Horizontal	17	2.31	-	38.41	7.82	34.83	
PK	17.23368G	67.75	68.20	-0.45	50.15	3	Horizontal	327	1.89	-	41.73	9.73	33.86	

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



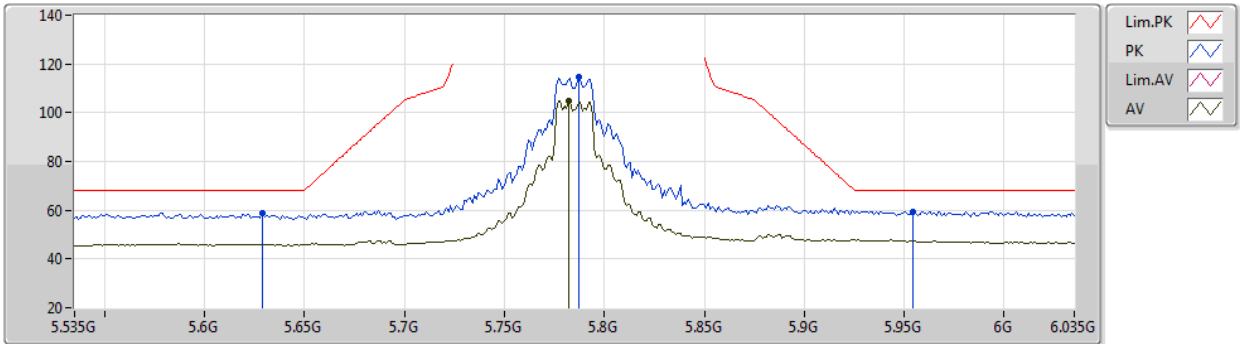
EUT Y_2TX
Setting 99
01-A-E-2-10

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	5.61G	59.86	68.20	-8.34	55.13	3	Vertical	134	1.13	-	34.04	5.41	34.72
PK	5.78G	119.96	Inf	-Inf	114.82	3	Vertical	134	1.13	-	34.30	5.49	34.65
AV	5.79G	108.54	Inf	-Inf	103.39	3	Vertical	134	1.13	-	34.30	5.50	34.65
PK	5.933G	60.66	68.20	-7.54	54.70	3	Vertical	134	1.13	-	35.06	5.50	34.60

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



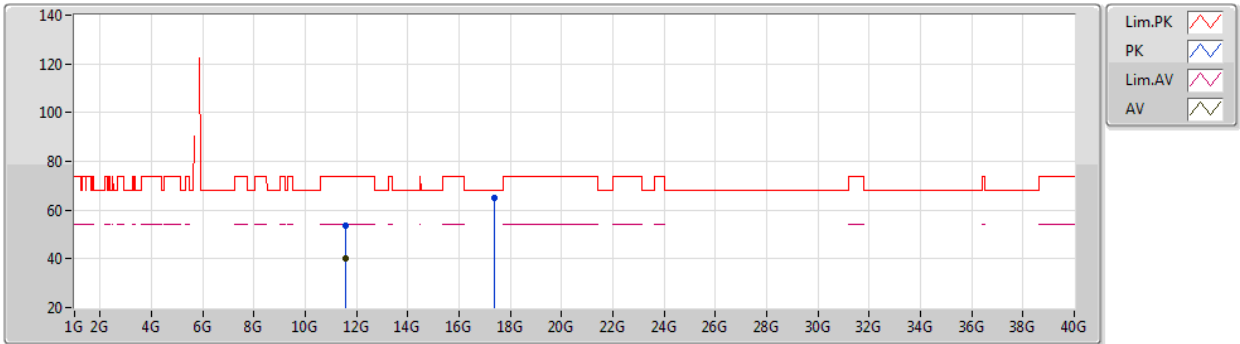
EUT Y_2TX
Setting 99
01-A-E-2-10

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	5.629G	58.87	68.20	-9.33	54.05	3	Horizontal	284	2.25	-	34.12	5.41	34.71
PK	5.787G	114.46	Inf	-Inf	109.32	3	Horizontal	284	2.25	-	34.30	5.49	34.65
AV	5.782G	104.78	Inf	-Inf	99.64	3	Horizontal	284	2.25	-	34.30	5.49	34.65
PK	5.954G	59.56	68.20	-8.64	53.44	3	Horizontal	284	2.25	-	35.21	5.50	34.59

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



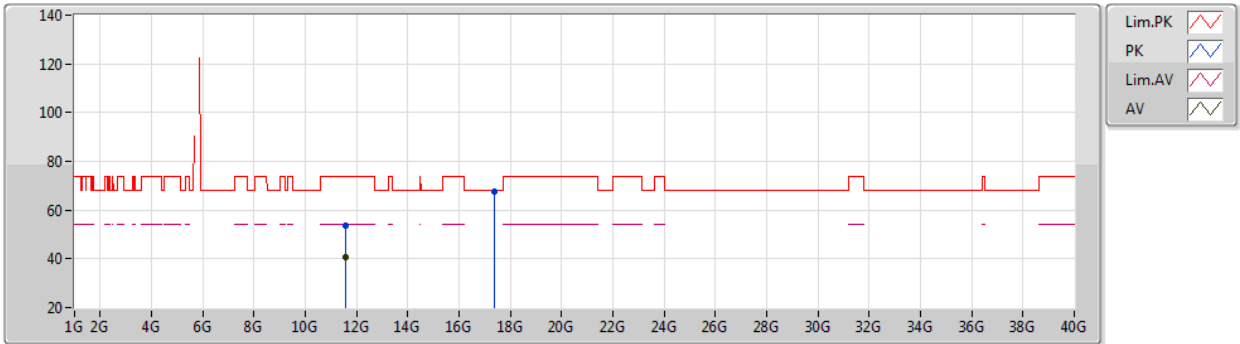
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Setting 99
01-A-E-2

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	11.56298G	53.41	74.00	-20.59	41.95	3	Vertical	183	1.44	-	38.46	7.85	34.85	
AV	11.5706G	39.99	54.00	-14.01	28.53	3	Vertical	183	1.44	-	38.47	7.85	34.86	
PK	17.35824G	64.91	68.20	-3.29	47.05	3	Vertical	0	1.80	-	42.03	9.78	33.95	

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



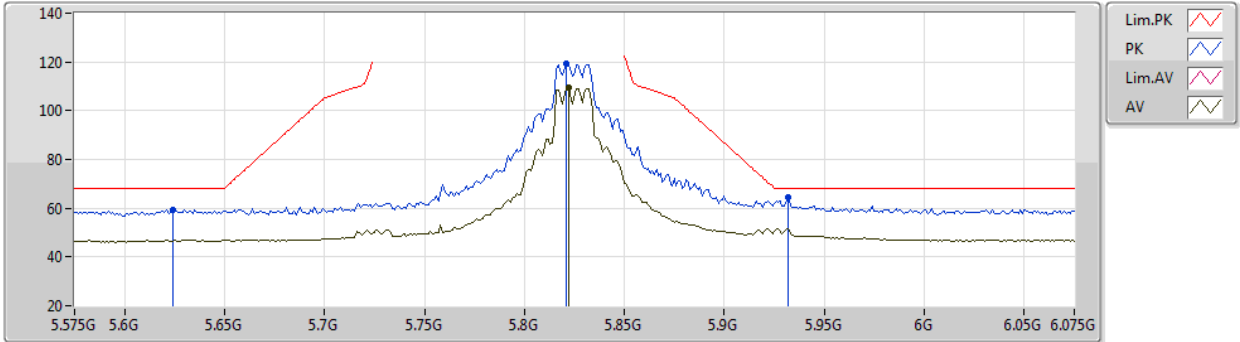
EUT Y_2TX
Setting 99
01-A-E-2

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	11.56856G	53.81	74.00	-20.19	42.34	3	Horizontal	321	1.14	-	38.47	7.85	34.85	
AV	11.57384G	40.55	54.00	-13.45	29.09	3	Horizontal	321	1.14	-	38.47	7.85	34.86	
PK	17.35284G	67.78	68.20	-0.42	49.94	3	Horizontal	359	1.72	-	42.01	9.77	33.94	

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



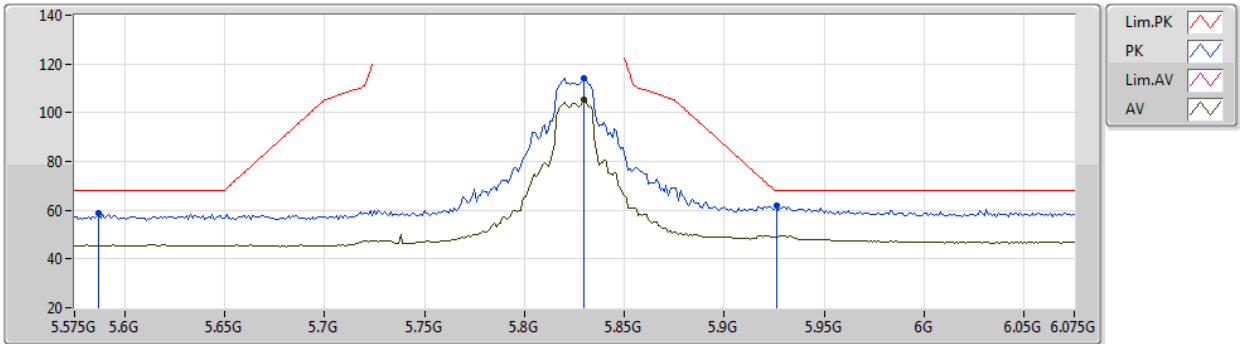
EUT Y_2TX
Setting 99
01-A-E-2-10

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	5.624G	59.24	68.20	-8.96	54.44	3	Vertical	65	1.03	-	34.10	5.41	34.71
PK	5.821G	119.14	Inf	-Inf	113.81	3	Vertical	65	1.03	-	34.47	5.50	34.64
AV	5.822G	109.26	Inf	-Inf	103.92	3	Vertical	65	1.03	-	34.48	5.50	34.64
PK	5.932G	64.24	68.20	-3.96	58.28	3	Vertical	65	1.03	-	35.06	5.50	34.60

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



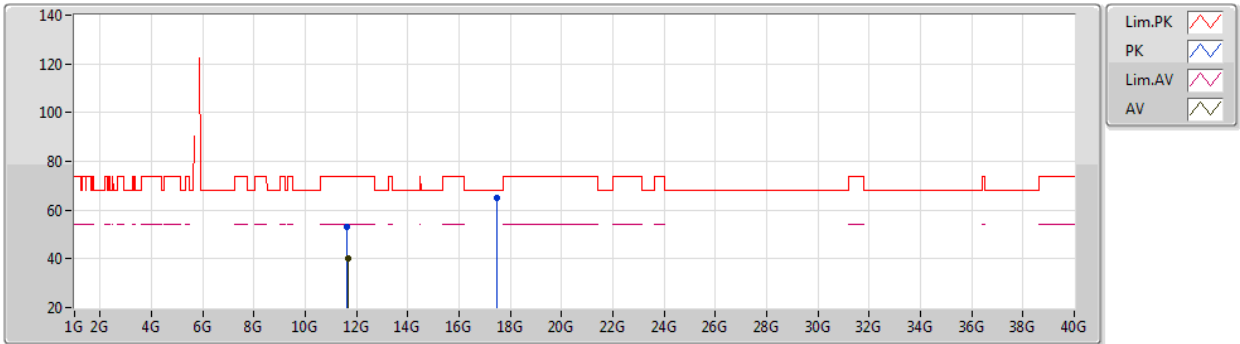
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Setting 99
01-A-E-2-10

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	5.587G	58.59	68.20	-9.61	53.95	3	Horizontal	270	1.75	-	33.97	5.40	34.73
PK	5.83G	114.20	Inf	-Inf	108.79	3	Horizontal	270	1.75	-	34.54	5.50	34.63
AV	5.83G	105.31	Inf	-Inf	99.90	3	Horizontal	270	1.75	-	34.54	5.50	34.63
PK	5.926G	61.65	68.20	-6.55	55.74	3	Horizontal	270	1.75	-	35.01	5.50	34.60

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



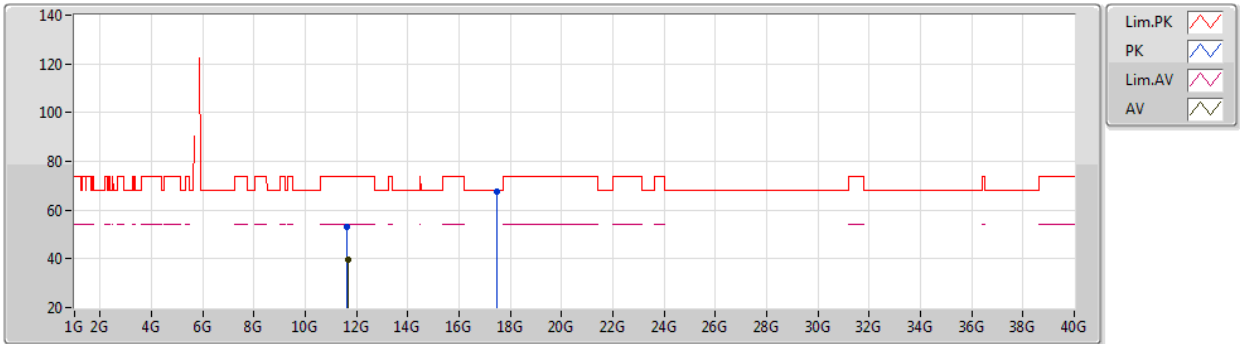
EUT Y_2TX
Setting 99
01-A-E-2

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	11.63974G	53.06	74.00	-20.94	41.57	3	Vertical	46	1.50	-	38.50	7.87	34.88
AV	11.6503G	40.04	54.00	-13.96	28.54	3	Vertical	46	1.50	-	38.50	7.88	34.88
PK	17.47248G	64.97	68.20	-3.23	47.05	3	Vertical	343	1.80	-	42.13	9.82	34.03

802.11ac VHT20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



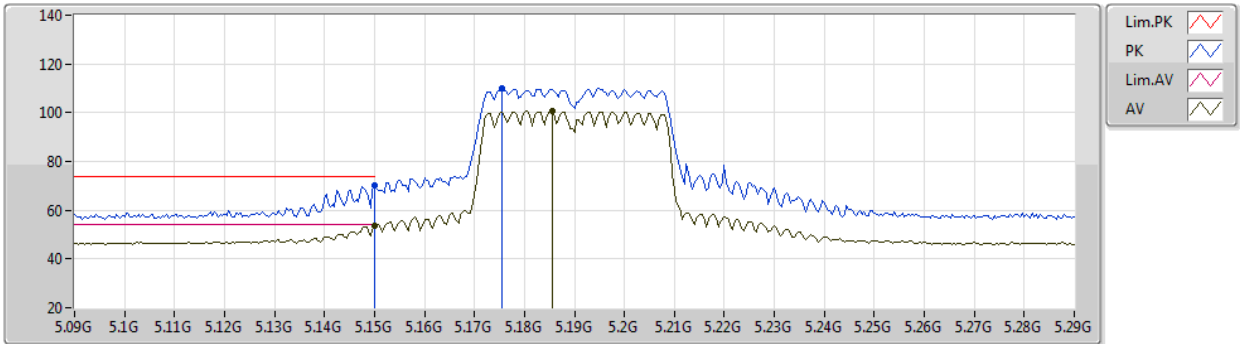
EUT Y_2TX
Setting 99
01-A-E-2

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	11.6455G	53.28	74.00	-20.72	41.78	3	Horizontal	46	2.80	-	38.50	7.88	34.88
AV	11.65042G	39.81	54.00	-14.19	28.31	3	Horizontal	46	2.80	-	38.50	7.88	34.88
PK	17.472G	67.81	68.20	-0.39	49.89	3	Horizontal	154	1.90	-	42.13	9.82	34.03

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5190MHz_TX



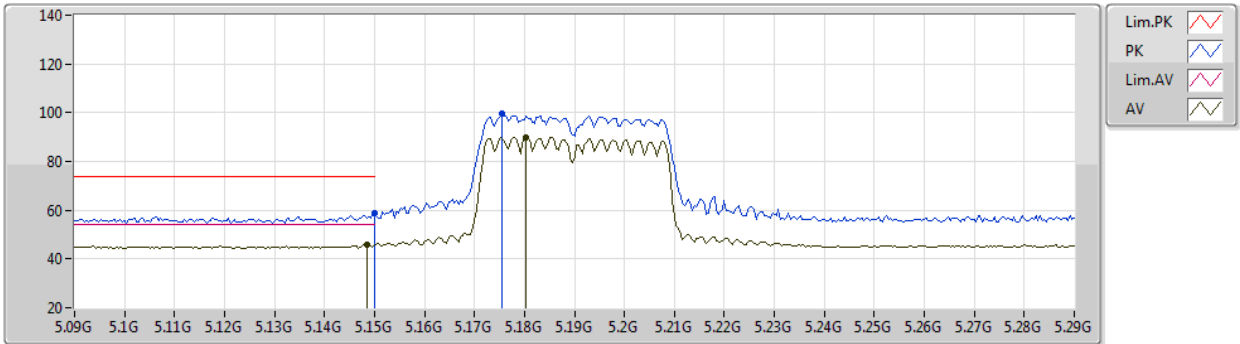
EUT_Y_2TX
Setting 72
01-A-J-7-10

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	5.15G	70.29	74.00	-3.71	67.05	3	Vertical	223	1.80	-	32.70	5.17	34.63
AV	5.15G	53.80	54.00	-0.20	50.56	3	Vertical	223	1.80	-	32.70	5.17	34.63
PK	5.1756G	109.89	Inf	-Inf	106.59	3	Vertical	223	1.80	-	32.75	5.19	34.64
AV	5.1856G	100.68	Inf	-Inf	97.37	3	Vertical	223	1.80	-	32.77	5.19	34.65

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5190MHz_TX



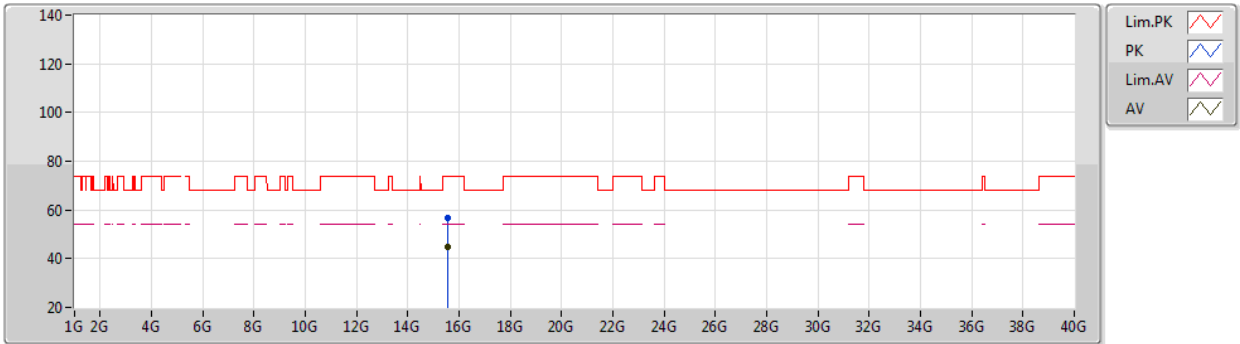
EUT Y_2TX
Setting 72
01-A-J-7-10

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	5.15G	58.96	74.00	-15.04	55.72	3	Horizontal	92	2.72	-	32.70	5.17	34.63
AV	5.1484G	45.94	54.00	-8.06	42.70	3	Horizontal	92	2.72	-	32.70	5.17	34.63
PK	5.1756G	99.45	Inf	-Inf	96.15	3	Horizontal	92	2.72	-	32.75	5.19	34.64
AV	5.1804G	89.82	Inf	-Inf	86.51	3	Horizontal	92	2.72	-	32.76	5.19	34.64

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5190MHz_TX



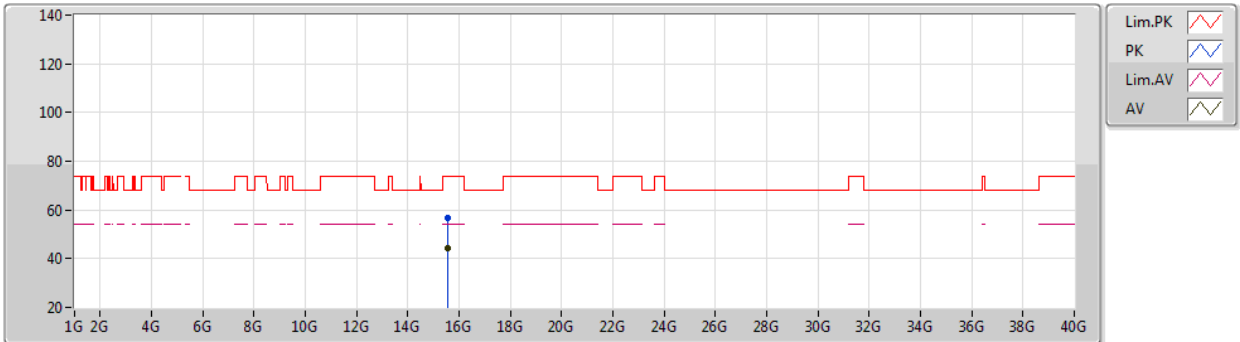
EUT Y_2TX
Setting 72
01-A-J-7

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	15.57004G	56.96	74.00	-17.04	44.57	3	Vertical	69	2.43	-	38.03	9.21	34.85	
AV	15.56626G	44.63	54.00	-9.37	32.24	3	Vertical	69	2.43	-	38.03	9.21	34.85	

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5190MHz_TX



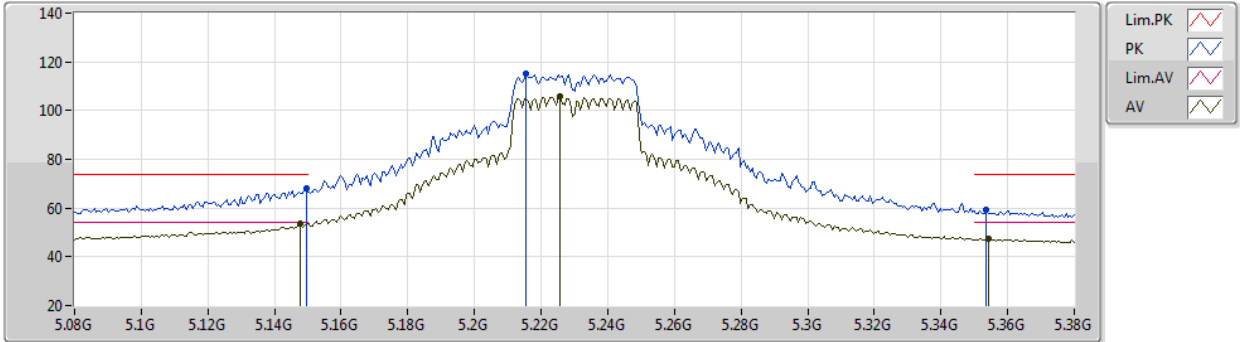
EUT Y_2TX
Setting 72
01-A-J-7

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	15.57488G	56.96	74.00	-17.04	44.58	3	Horizontal	175	1.07	-	38.03	9.21	34.86	
AV	15.57002G	44.55	54.00	-9.45	32.16	3	Horizontal	175	1.07	-	38.03	9.21	34.85	

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5230MHz_TX



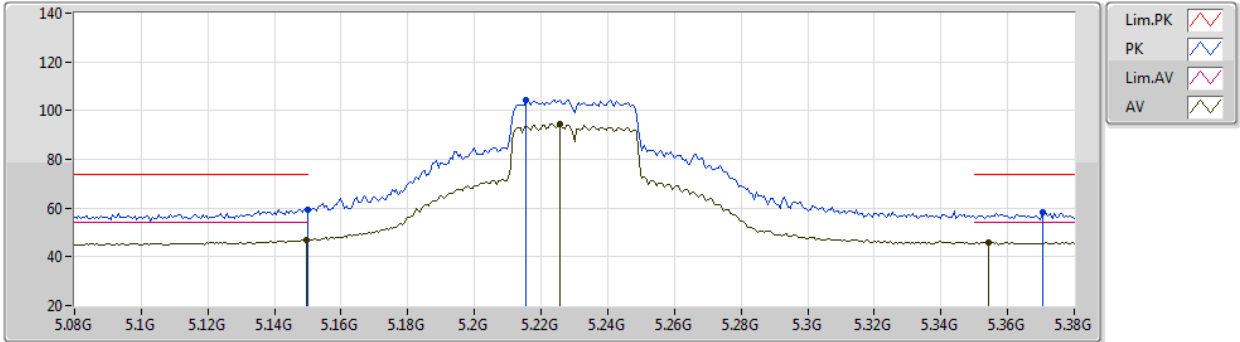
EUT_Y_2TX
Setting 95
01-A-J-7-10

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	5.1496G	67.85	74.00	-6.15	64.61	3	Vertical	228	1.94	-	32.70	5.17	34.63
AV	5.1478G	53.72	54.00	-0.28	50.48	3	Vertical	228	1.94	-	32.70	5.17	34.63
PK	5.2156G	115.09	Inf	-Inf	111.70	3	Vertical	228	1.94	-	32.83	5.22	34.66
AV	5.2258G	105.70	Inf	-Inf	102.28	3	Vertical	228	1.94	-	32.85	5.23	34.66
PK	5.3536G	59.33	74.00	-14.67	55.58	3	Vertical	228	1.94	-	33.11	5.35	34.71
AV	5.3542G	47.31	54.00	-6.69	43.56	3	Vertical	228	1.94	-	33.11	5.35	34.71

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5230MHz_TX



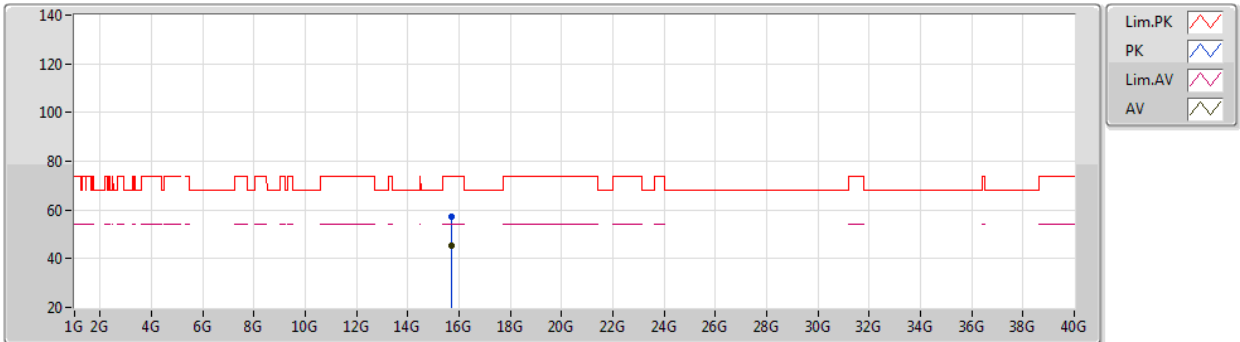
EUT_Y_2TX
Setting 95
01-A-J-7-10

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	5.15G	59.38	74.00	-14.62	56.14	3	Horizontal	81	1.87	-	32.70	5.17	34.63
AV	5.1496G	47.04	54.00	-6.96	43.80	3	Horizontal	81	1.87	-	32.70	5.17	34.63
PK	5.2156G	104.23	Inf	-Inf	100.84	3	Horizontal	81	1.87	-	32.83	5.22	34.66
AV	5.2258G	94.72	Inf	-Inf	91.30	3	Horizontal	81	1.87	-	32.85	5.23	34.66
PK	5.3704G	58.23	74.00	-15.77	54.43	3	Horizontal	81	1.87	-	33.14	5.37	34.71
AV	5.3542G	46.07	54.00	-7.93	42.32	3	Horizontal	81	1.87	-	33.11	5.35	34.71

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5230MHz_TX



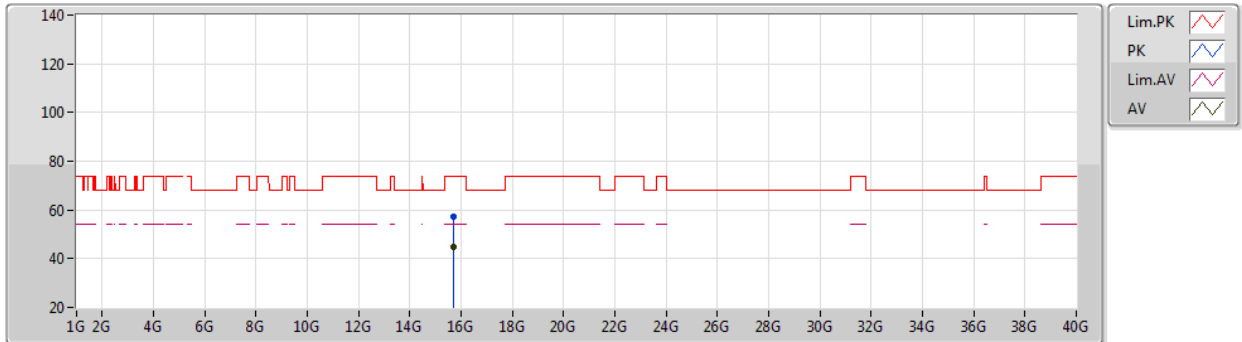
EUT Y_2TX
Setting 95
01-A-J-7

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	15.6871G	57.49	74.00	-16.51	45.05	3	Vertical	299	1.63	-	38.17	9.24	34.97	
AV	15.69292G	45.19	54.00	-8.81	32.74	3	Vertical	299	1.63	-	38.19	9.24	34.98	

802.11ac VHT40_Nss1,(MCS0)_2TX

30/10/2020

5230MHz_TX



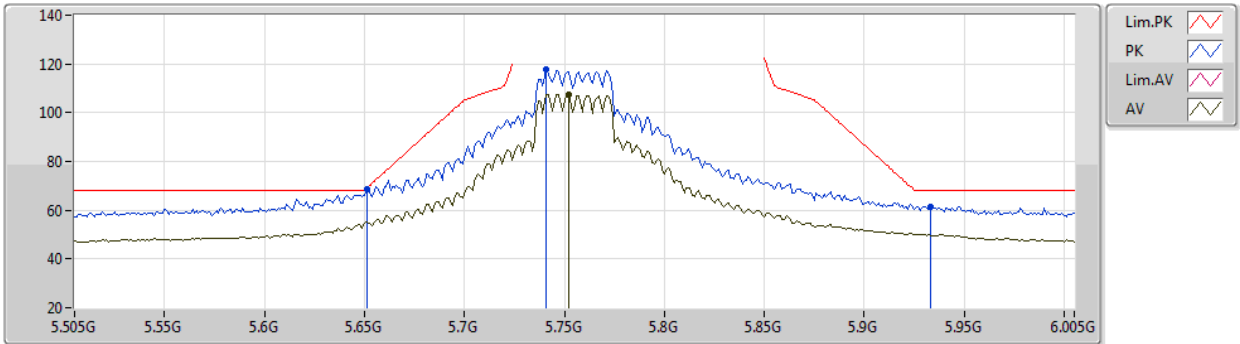
EUT Y_2TX
Setting 95
01-A-J-7

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	15.68718G	57.19	74.00	-16.81	44.75	3	Horizontal	65	2.31	-	38.17	9.24	34.97	
AV	15.69332G	44.70	54.00	-9.30	32.25	3	Horizontal	65	2.31	-	38.19	9.24	34.98	

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5755MHz_TX



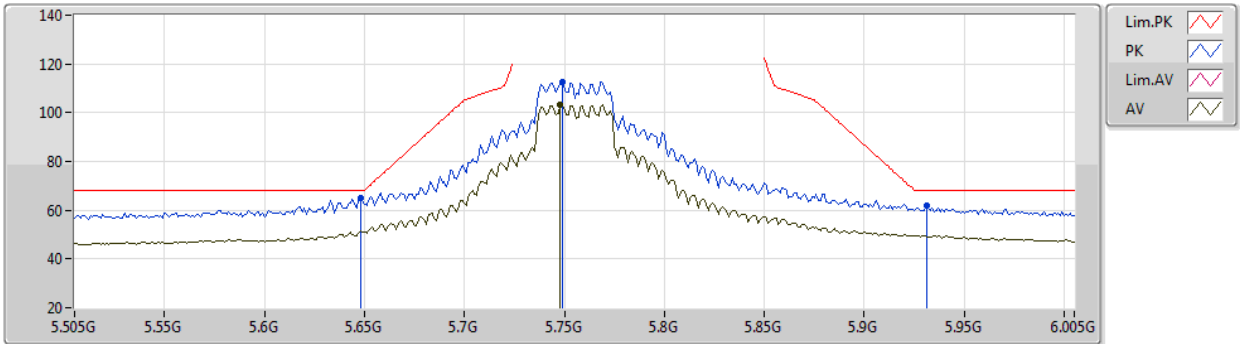
EUT Y_2TX
Setting 102
01-A-E-2-10

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	5.651G	68.55	68.94	-0.39	63.62	3	Vertical	67	1.03	-	34.20	5.43	34.70
PK	5.741G	117.89	Inf	-Inf	112.84	3	Vertical	67	1.03	-	34.25	5.47	34.67
AV	5.752G	107.48	Inf	-Inf	102.36	3	Vertical	67	1.03	-	34.30	5.48	34.66
PK	5.933G	61.51	68.20	-6.69	55.55	3	Vertical	67	1.03	-	35.06	5.50	34.60

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5755MHz_TX



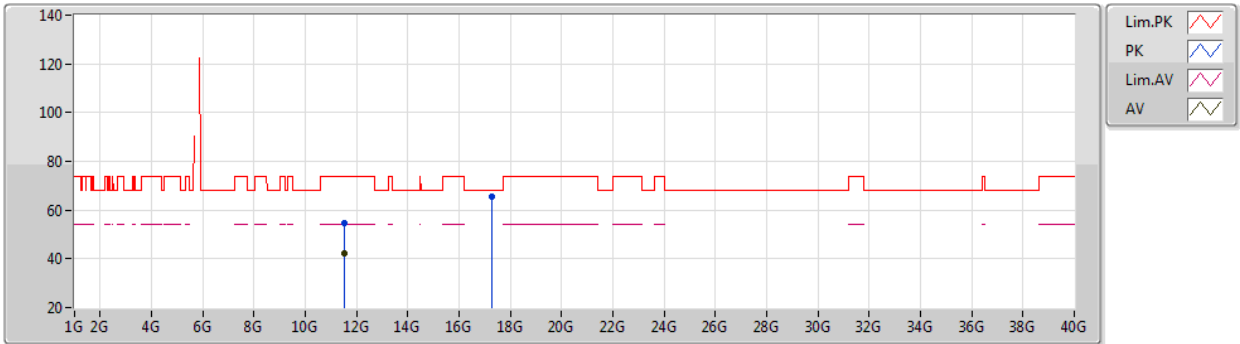
EUT Y_2TX
Setting 102
01-A-E-2-10

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	5.648G	65.20	68.20	-3.00	60.29	3	Horizontal	284	1.62	-	34.19	5.42	34.70
PK	5.749G	112.48	Inf	-Inf	107.39	3	Horizontal	284	1.62	-	34.29	5.47	34.67
AV	5.748G	103.42	Inf	-Inf	98.33	3	Horizontal	284	1.62	-	34.29	5.47	34.67
PK	5.931G	61.74	68.20	-6.46	55.79	3	Horizontal	284	1.62	-	35.05	5.50	34.60

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5755MHz_TX



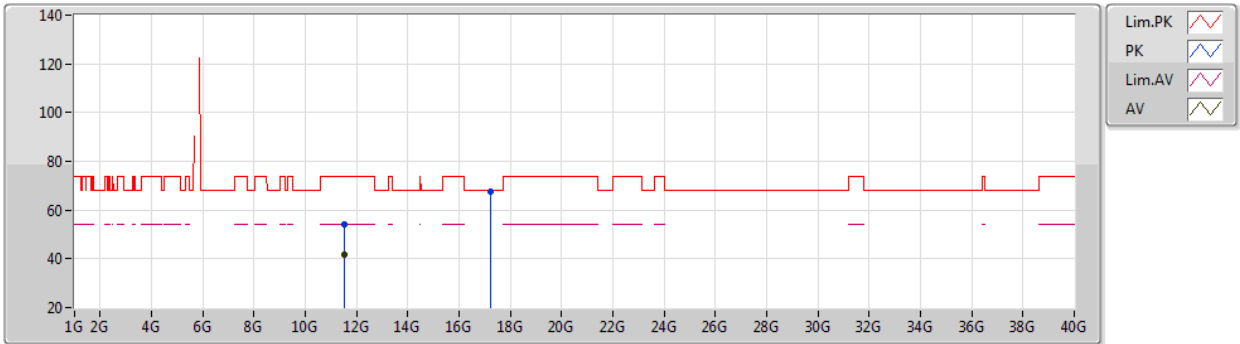
EUT Y_2TX
Setting 102
01-A-E-2

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	11.5082G	54.48	74.00	-19.52	43.07	3	Vertical	17	2.97	-	38.41	7.83	34.83
AV	11.50826G	42.12	54.00	-11.88	30.71	3	Vertical	17	2.97	-	38.41	7.83	34.83
PK	17.26944G	65.40	68.20	-2.80	47.77	3	Vertical	346	1.80	-	41.77	9.74	33.88

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5755MHz_TX



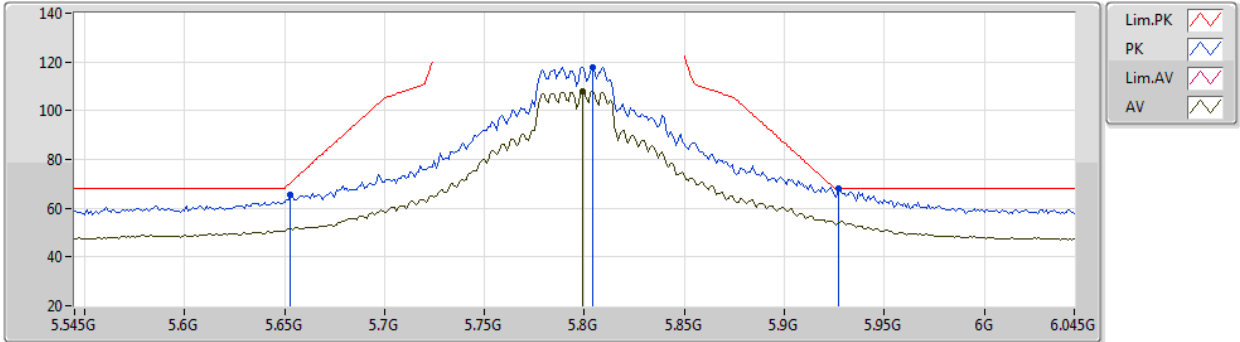
EUT Y_2TX
Setting 102
01-A-E-2

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	11.50292G	54.28	74.00	-19.72	42.88	3	Horizontal	28	2.22	-	38.40	7.83	34.83	
AV	11.5061G	41.88	54.00	-12.12	30.47	3	Horizontal	28	2.22	-	38.41	7.83	34.83	
PK	17.25396G	67.72	68.20	-0.48	50.10	3	Horizontal	322	1.87	-	41.75	9.74	33.87	

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5795MHz_TX



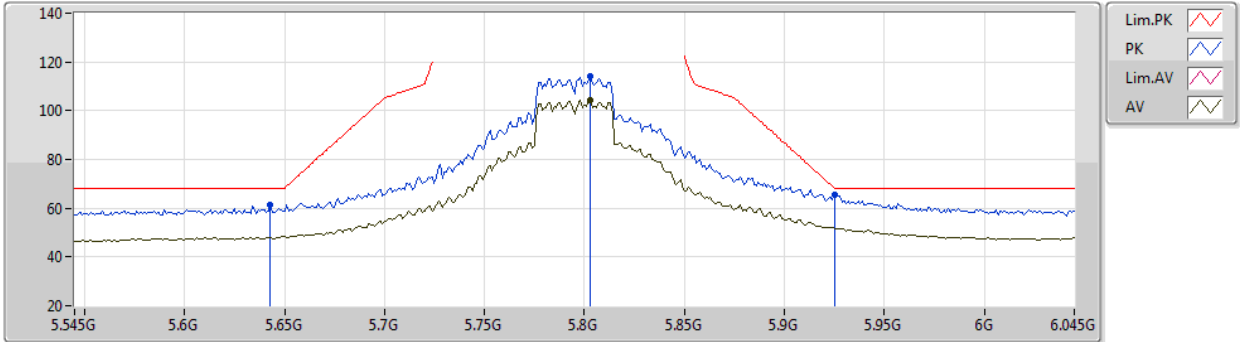
EUT Y_2TX
Setting 104
01-A-E-2-10

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	5.653G	65.54	70.42	-4.88	60.62	3	Vertical	96	1.00	-	34.19	5.43	34.70
PK	5.804G	117.88	Inf	-Inf	112.69	3	Vertical	96	1.00	-	34.33	5.50	34.64
AV	5.799G	107.94	Inf	-Inf	102.79	3	Vertical	96	1.00	-	34.30	5.50	34.65
PK	5.927G	68.13	68.20	-0.07	62.21	3	Vertical	96	1.00	-	35.02	5.50	34.60

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5795MHz_TX



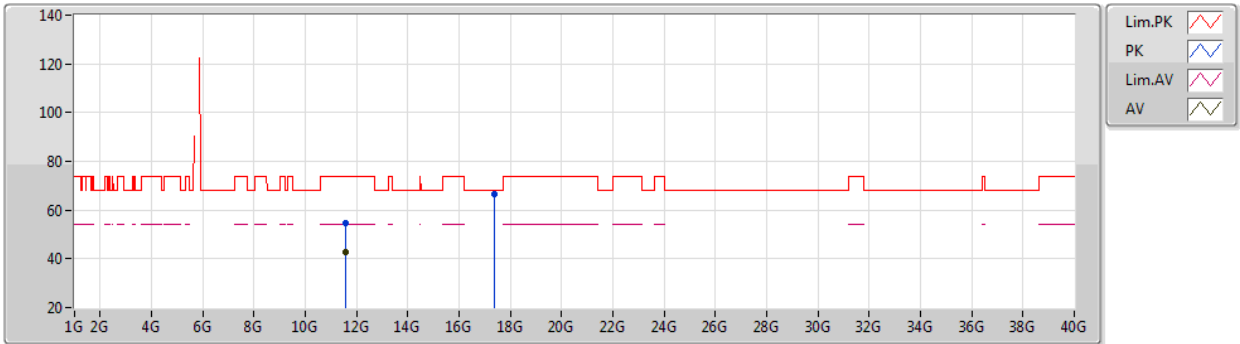
EUT_Y_2TX
Setting 104
01-A-E-2-10

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	5.643G	61.59	68.20	-6.61	56.71	3	Horizontal	142	1.55	-	34.17	5.42	34.71
PK	5.803G	114.02	Inf	-Inf	108.84	3	Horizontal	142	1.55	-	34.32	5.50	34.64
AV	5.803G	104.32	Inf	-Inf	99.14	3	Horizontal	142	1.55	-	34.32	5.50	34.64
PK	5.925G	65.69	68.20	-2.51	59.79	3	Horizontal	142	1.55	-	35.00	5.50	34.60

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5795MHz_TX



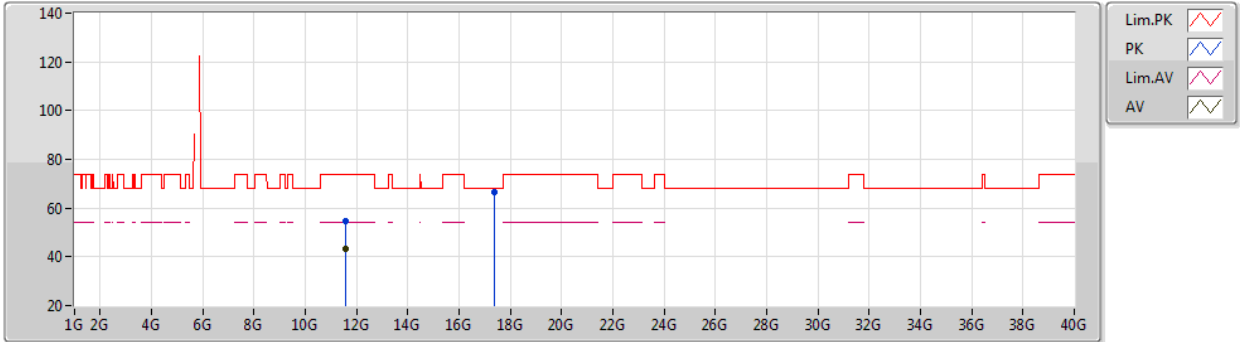
EUT Y_2TX
Setting 104
01-A-E-2

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	11.59072G	54.53	74.00	-19.47	43.04	3	Vertical	258	3.00	-	38.49	7.86	34.86	
AV	11.5834G	42.58	54.00	-11.42	31.11	3	Vertical	258	3.00	-	38.48	7.85	34.86	
PK	17.39754G	66.32	68.20	-1.88	48.32	3	Vertical	355	1.93	-	42.19	9.79	33.98	

802.11ac VHT40_Nss1,(MCS0)_3TX

30/10/2020

5795MHz_TX



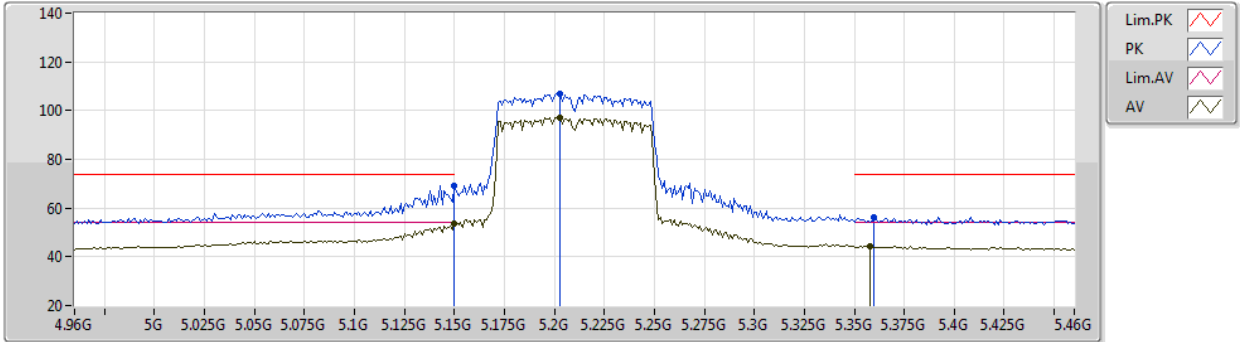
EUT_Y_2TX
Setting 104
01-A-E-2

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	11.58922G	54.91	74.00	-19.09	43.42	3	Horizontal	306	2.08	-	38.49	7.86	34.86
AV	11.5888G	43.11	54.00	-10.89	31.62	3	Horizontal	306	2.08	-	38.49	7.86	34.86
PK	17.39196G	66.73	68.20	-1.47	48.74	3	Horizontal	337	1.94	-	42.17	9.79	33.97

802.11ac VHT80_Nss1,(MCS0)_2TX

04/11/2020

5210MHz_TX



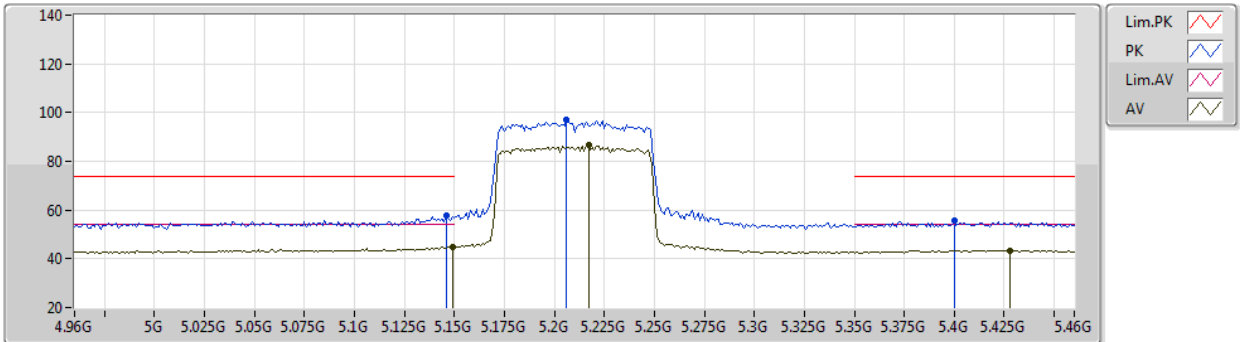
EUT_Y_2TX
Setting 72
01-A-G-2-10

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	5.15G	69.32	74.00	-4.68	66.98	3	Vertical	221	1.77	-	31.80	5.17	34.63
AV	5.15G	53.61	54.00	-0.39	51.27	3	Vertical	221	1.77	-	31.80	5.17	34.63
PK	5.203G	106.79	Inf	-Inf	104.65	3	Vertical	221	1.77	-	31.59	5.20	34.65
AV	5.203G	97.22	Inf	-Inf	95.08	3	Vertical	221	1.77	-	31.59	5.20	34.65
PK	5.36G	56.23	74.00	-17.77	54.20	3	Vertical	221	1.77	-	31.38	5.36	34.71
AV	5.358G	44.36	54.00	-9.64	42.35	3	Vertical	221	1.77	-	31.36	5.36	34.71

802.11ac VHT80_Nss1,(MCS0)_2TX

04/11/2020

5210MHz_TX



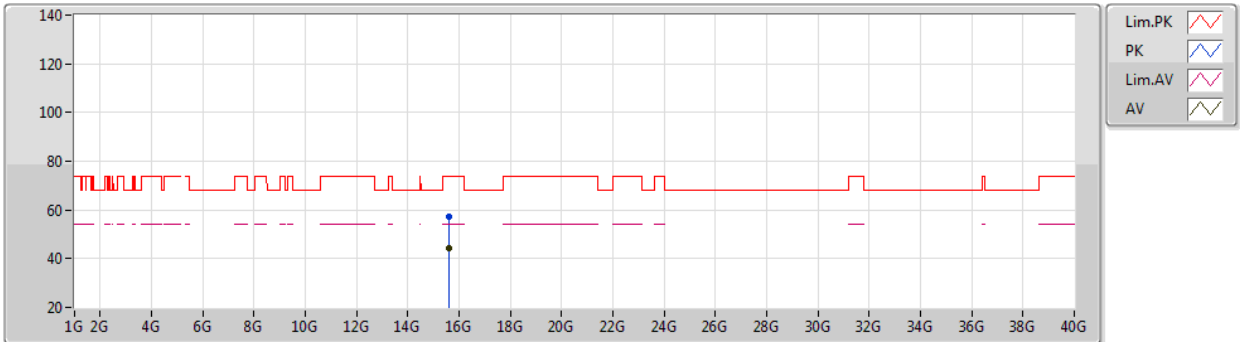
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Setting 72
01-A-G-2-10

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	5.146G	57.81	74.00	-16.19	55.45	3	Horizontal	69	1.80	-	31.82	5.17	34.63
AV	5.149G	44.94	54.00	-9.06	42.60	3	Horizontal	69	1.80	-	31.80	5.17	34.63
PK	5.206G	97.03	Inf	-Inf	94.89	3	Horizontal	69	1.80	-	31.58	5.21	34.65
AV	5.217G	86.51	Inf	-Inf	84.42	3	Horizontal	69	1.80	-	31.53	5.22	34.66
PK	5.4G	55.68	74.00	-18.32	53.30	3	Horizontal	69	1.80	-	31.70	5.40	34.72
AV	5.428G	43.50	54.00	-10.50	41.13	3	Horizontal	69	1.80	-	31.70	5.40	34.73

802.11ac VHT80_Nss1,(MCS0)_2TX

04/11/2020

5210MHz_TX



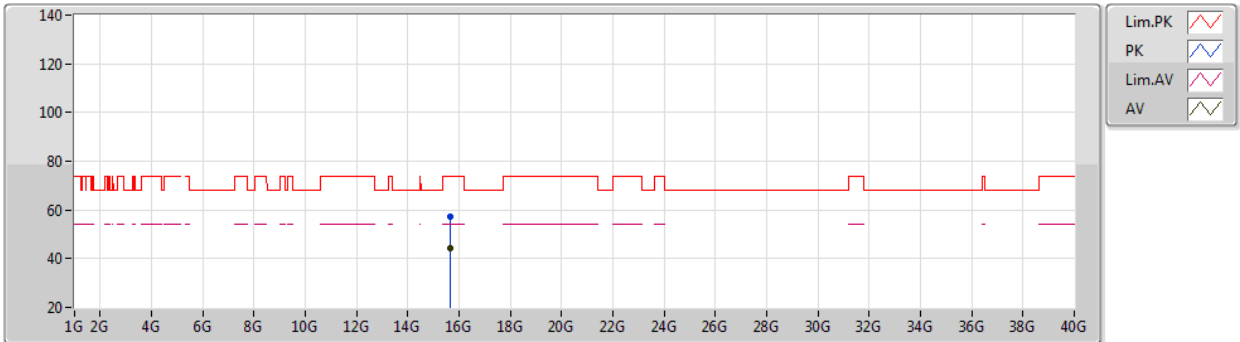
EUT Y_2TX
Setting 72
01-A-G-2

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	15.62384G	57.29	74.00	-16.71	45.38	3	Vertical	347	2.78	-	37.60	9.22	34.91	
AV	15.62472G	44.29	54.00	-9.71	32.38	3	Vertical	347	2.78	-	37.60	9.22	34.91	

802.11ac VHT80_Nss1,(MCS0)_2TX

04/11/2020

5210MHz_TX



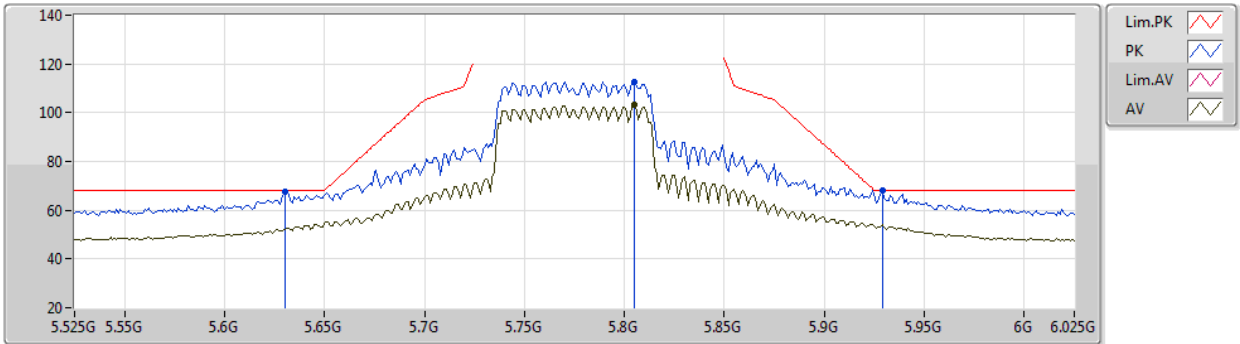
EUT Y_2TX
Setting 72
01-A-G-2

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	15.6398G	57.47	74.00	-16.53	45.56	3	Horizontal	165	1.80	-	37.60	9.23	34.92	
AV	15.63464G	44.36	54.00	-9.64	32.45	3	Horizontal	165	1.80	-	37.60	9.23	34.92	

802.11ac VHT80_Nss1,(MCS0)_3TX

30/10/2020

5775MHz_TX



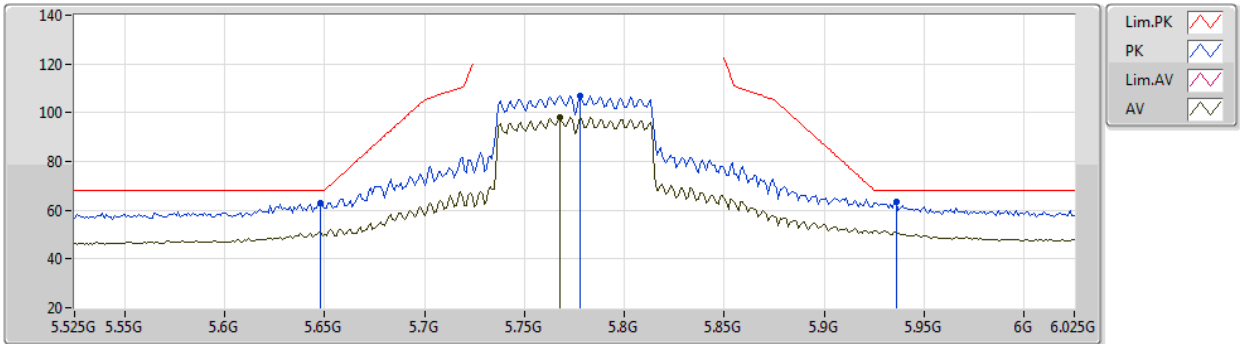
EUT_Y_2TX
Setting 91
01-A-E-2-10

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	5.63G	67.68	68.20	-0.52	62.85	3	Vertical	319	1.14	-	34.12	5.42	34.71
PK	5.805G	112.71	Inf	-Inf	107.51	3	Vertical	319	1.14	-	34.34	5.50	34.64
AV	5.805G	103.04	Inf	-Inf	97.84	3	Vertical	319	1.14	-	34.34	5.50	34.64
PK	5.929G	68.08	68.20	-0.12	62.15	3	Vertical	319	1.14	-	35.03	5.50	34.60

802.11ac VHT80_Nss1,(MCS0)_3TX

30/10/2020

5775MHz_TX



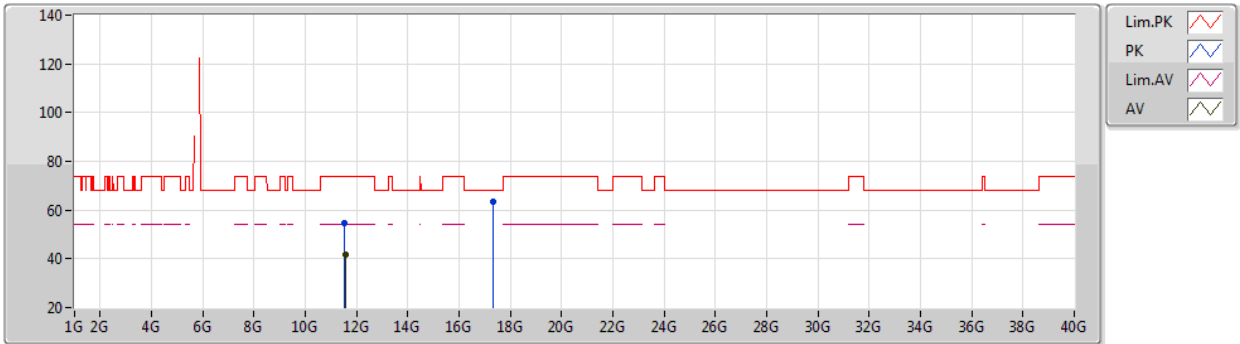
EUT_Y_2TX
Setting 91
01-A-E-2-10

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	5.648G	62.98	68.20	-5.22	58.07	3	Horizontal	284	2.53	-	34.19	5.42	34.70
PK	5.778G	107.10	Inf	-Inf	101.96	3	Horizontal	284	2.53	-	34.30	5.49	34.65
AV	5.768G	98.35	Inf	-Inf	93.23	3	Horizontal	284	2.53	-	34.30	5.48	34.66
PK	5.936G	63.38	68.20	-4.82	57.38	3	Horizontal	284	2.53	-	35.09	5.50	34.59

802.11ac VHT80_Nss1,(MCS0)_3TX

30/10/2020

5775MHz_TX



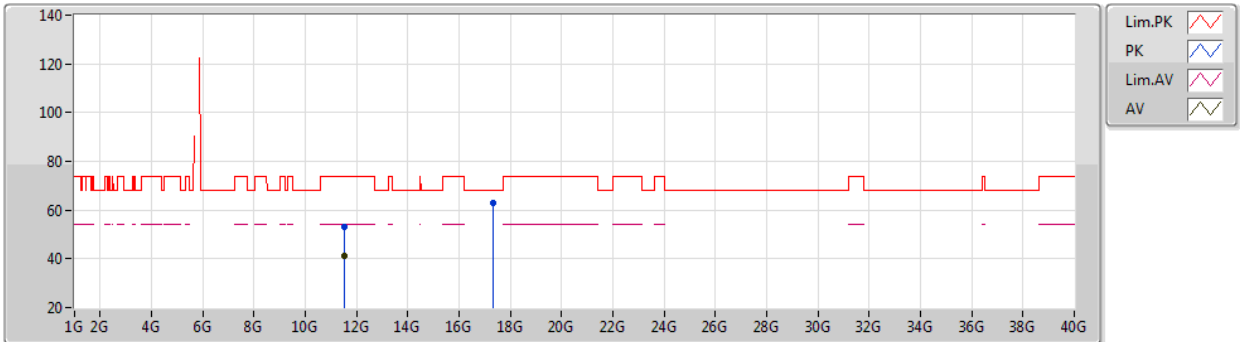
EUT_Y_2TX
Setting 91
01-A-E-2

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	11.5488G	54.78	74.00	-19.22	43.34	3	Vertical	360	3.00	-	38.45	7.84	34.85
AV	11.55396G	41.79	54.00	-12.21	30.35	3	Vertical	360	3.00	-	38.45	7.84	34.85
PK	17.33802G	63.23	68.20	-4.97	45.44	3	Vertical	358	2.99	-	41.95	9.77	33.93

802.11ac VHT80_Nss1,(MCS0)_3TX

30/10/2020

5775MHz_TX



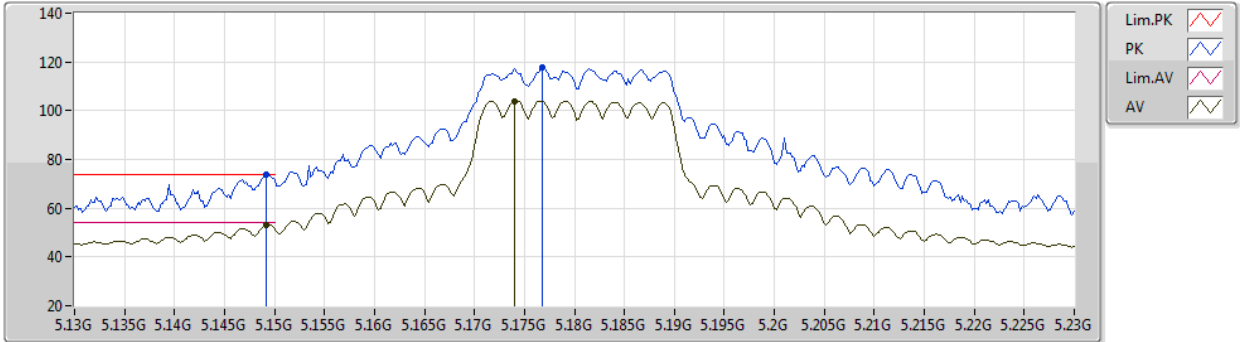
EUT Y_2TX
Setting 91
01-A-E-2

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	11.53818G	53.16	74.00	-20.84	41.72	3	Horizontal	129	1.80	-	38.44	7.84	34.84	
AV	11.5362G	41.07	54.00	-12.93	29.63	3	Horizontal	129	1.80	-	38.44	7.84	34.84	
PK	17.33658G	62.85	68.20	-5.35	45.06	3	Horizontal	352	2.99	-	41.95	9.77	33.93	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5180MHz_TX



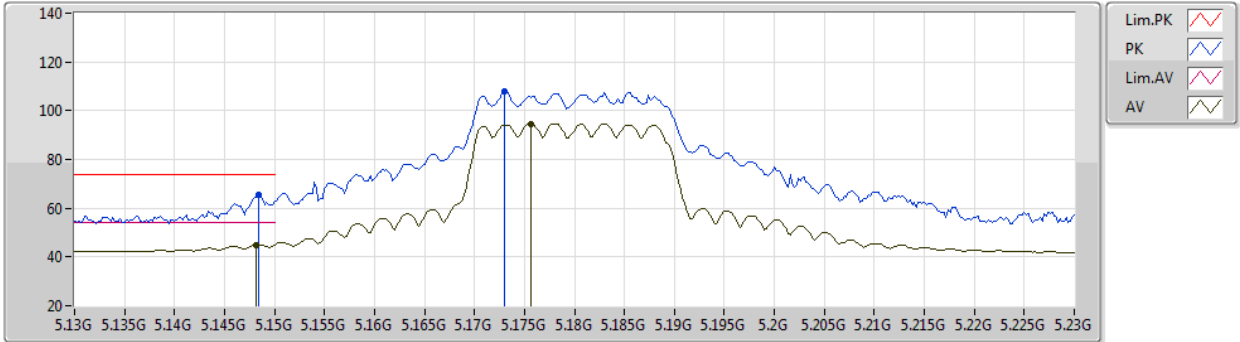
EUT_Y_2TX
Setting 82
01-A-G-2-10

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	5.1492G	73.71	74.00	-0.29	71.37	3	Vertical	51	1.74	-	31.80	5.17	34.63
AV	5.1492G	53.27	54.00	-0.73	50.93	3	Vertical	51	1.74	-	31.80	5.17	34.63
PK	5.1768G	117.98	Inf	-Inf	115.74	3	Vertical	51	1.74	-	31.69	5.19	34.64
AV	5.174G	103.97	Inf	-Inf	101.72	3	Vertical	51	1.74	-	31.70	5.19	34.64

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5180MHz_TX



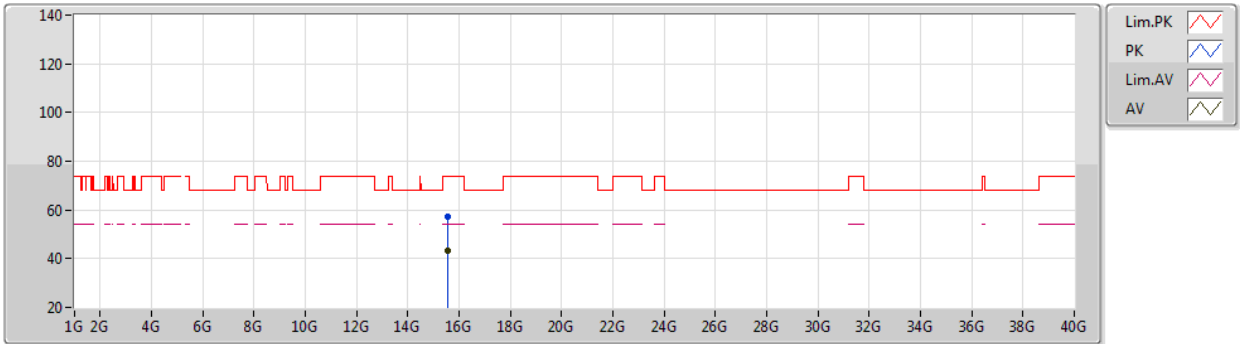
EUT_Y_2TX
Setting 82
01-A-G-2-10

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	5.1484G	65.42	74.00	-8.58	63.07	3	Horizontal	85	2.79	-	31.81	5.17	34.63
AV	5.1482G	45.04	54.00	-8.96	42.69	3	Horizontal	85	2.79	-	31.81	5.17	34.63
PK	5.173G	108.17	Inf	-Inf	105.91	3	Horizontal	85	2.79	-	31.71	5.19	34.64
AV	5.1756G	94.61	Inf	-Inf	92.36	3	Horizontal	85	2.79	-	31.70	5.19	34.64

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5180MHz_TX



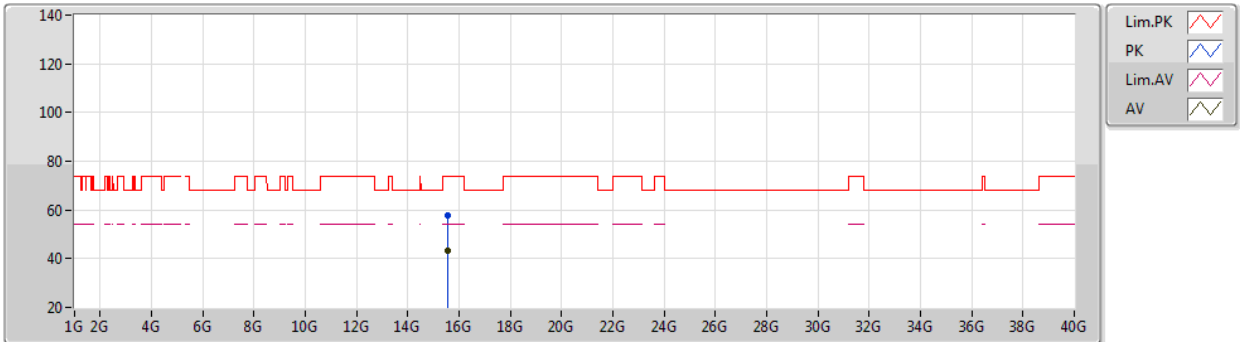
EUT Y_2TX
Setting 82
01-A-G-2

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	15.54278G	57.23	74.00	-16.77	44.95	3	Vertical	74	1.80	-	37.89	9.21	34.82	
AV	15.53558G	43.07	54.00	-10.93	30.76	3	Vertical	74	1.80	-	37.92	9.21	34.82	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5180MHz_TX



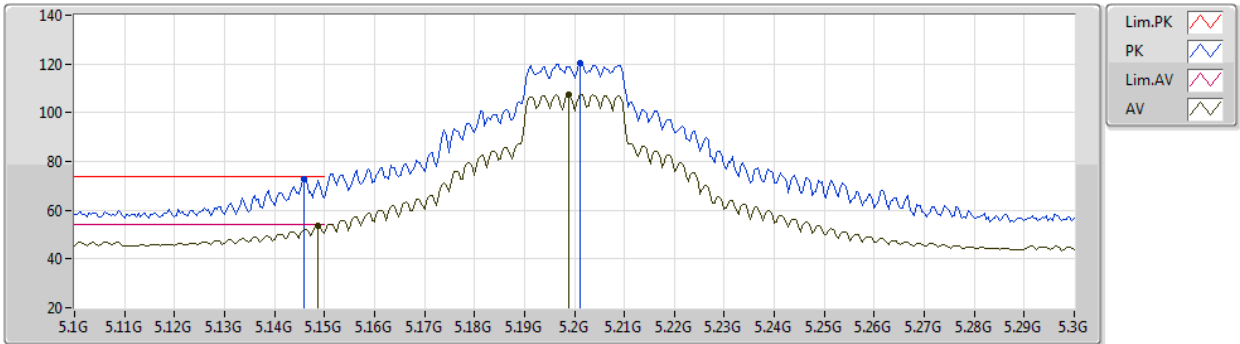
EUT Y_2TX
Setting 82
01-A-G-2

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	15.53742G	57.54	74.00	-16.46	45.24	3	Horizontal	47	1.80	-	37.91	9.21	34.82	
AV	15.53554G	43.19	54.00	-10.81	30.88	3	Horizontal	47	1.80	-	37.92	9.21	34.82	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5200MHz_TX



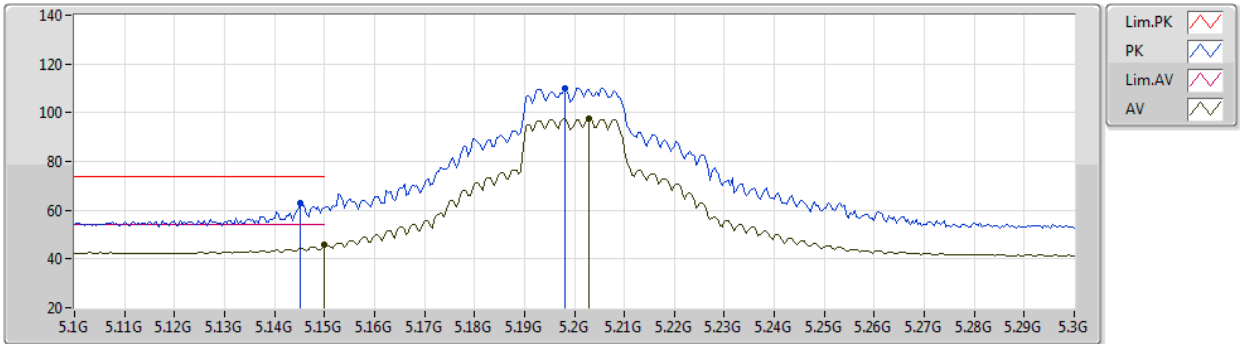
EUT_Y_2TX
Setting 97
01-A-G-2-10

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	5.146G	72.71	74.00	-1.29	70.35	3	Vertical	54	1.78	-	31.82	5.17	34.63
AV	5.1488G	53.69	54.00	-0.31	51.35	3	Vertical	54	1.78	-	31.80	5.17	34.63
PK	5.2012G	120.54	Inf	-Inf	118.39	3	Vertical	54	1.78	-	31.60	5.20	34.65
AV	5.1988G	107.31	Inf	-Inf	105.16	3	Vertical	54	1.78	-	31.60	5.20	34.65

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5200MHz_TX



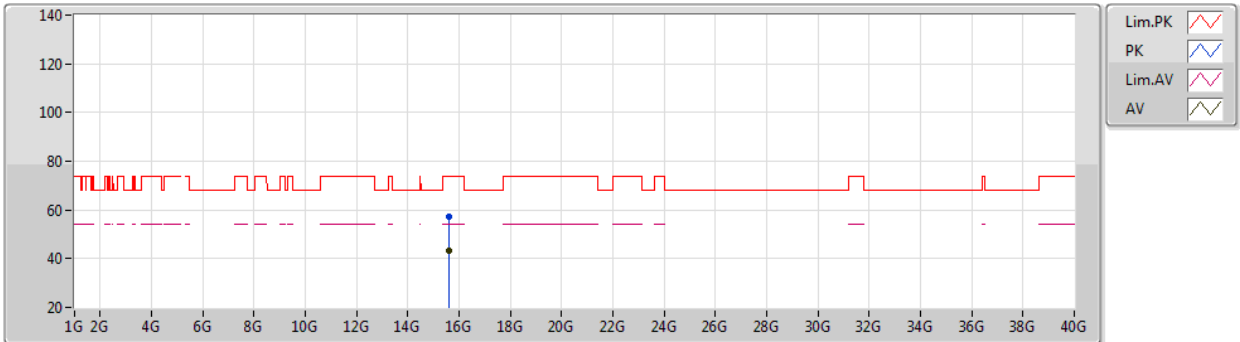
EUT_Y_2TX
Setting 97
01-A-G-2-10

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	5.1452G	62.69	74.00	-11.31	60.33	3	Horizontal	86	2.85	-	31.82	5.17	34.63
AV	5.15G	45.64	54.00	-8.36	43.30	3	Horizontal	86	2.85	-	31.80	5.17	34.63
PK	5.198G	110.22	Inf	-Inf	108.06	3	Horizontal	86	2.85	-	31.61	5.20	34.65
AV	5.2028G	97.46	Inf	-Inf	95.32	3	Horizontal	86	2.85	-	31.59	5.20	34.65

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5200MHz_TX



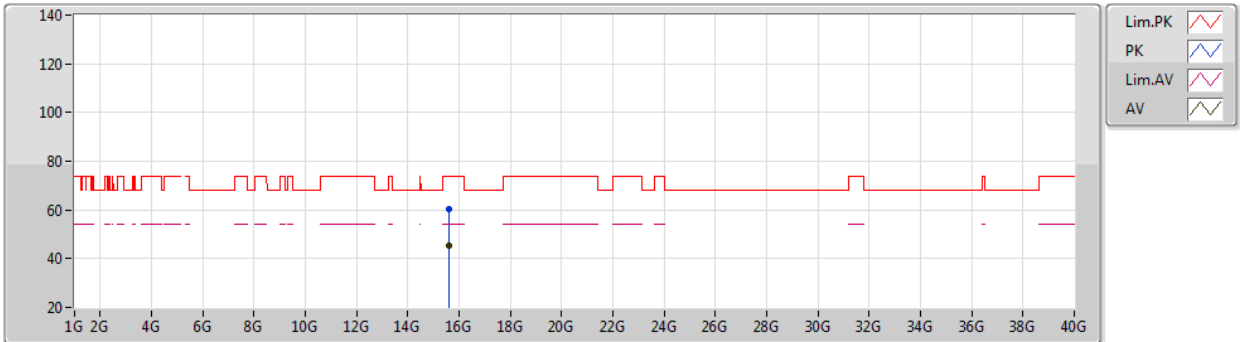
EUT Y_2TX
Setting 97
01-A-G-2

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	15.59872G	57.50	74.00	-16.50	45.55	3	Vertical	145	1.80	-	37.61	9.22	34.88	
AV	15.60048G	43.47	54.00	-10.53	31.53	3	Vertical	145	1.80	-	37.60	9.22	34.88	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5200MHz_TX



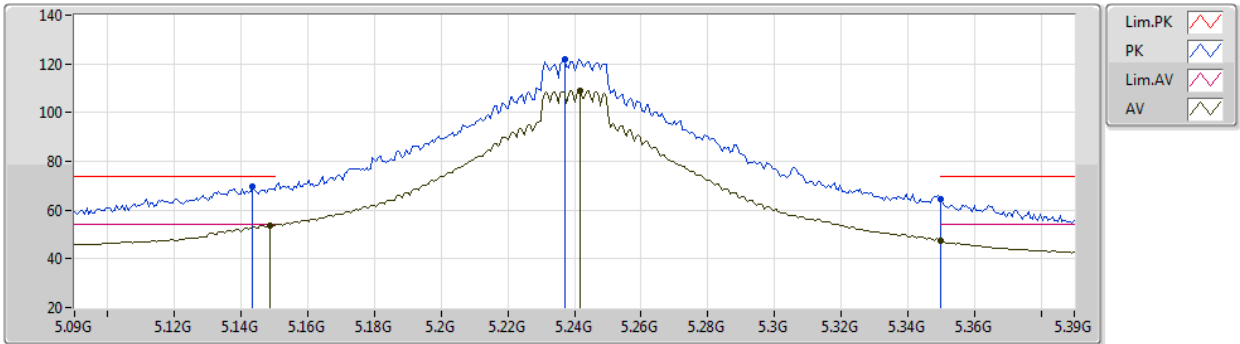
EUT Y_2TX
Setting 97
01-A-G-2

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	15.58784G	60.42	74.00	-13.58	48.41	3	Horizontal	135	2.56	-	37.66	9.22	34.87	
AV	15.60008G	45.54	54.00	-8.46	33.60	3	Horizontal	135	2.56	-	37.60	9.22	34.88	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5240MHz_TX



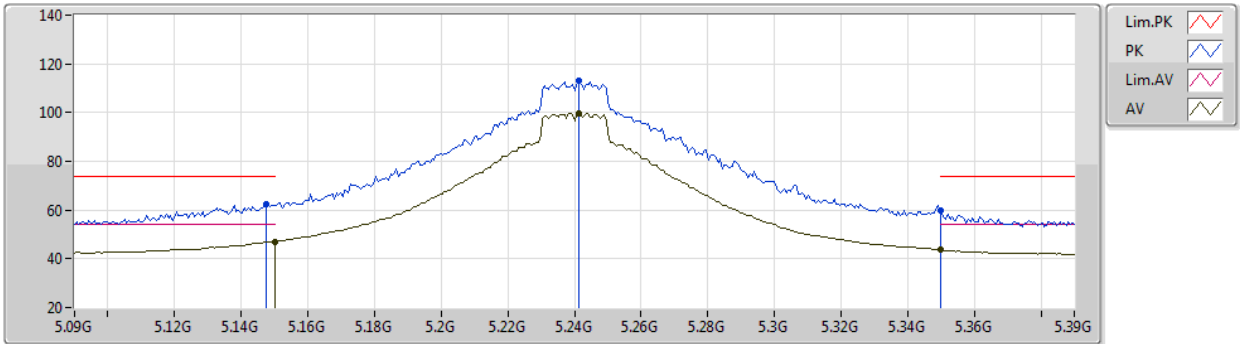
EUT_Y_2TX
Setting 103
01-A-G-2-10

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	5.1434G	69.88	74.00	-4.12	67.51	3	Vertical	54	1.80	-	31.83	5.17	34.63	
AV	5.1488G	53.84	54.00	-0.16	51.50	3	Vertical	54	1.80	-	31.80	5.17	34.63	
PK	5.237G	121.67	Inf	-Inf	119.65	3	Vertical	54	1.80	-	31.45	5.24	34.67	
AV	5.2418G	108.97	Inf	-Inf	106.97	3	Vertical	54	1.80	-	31.43	5.24	34.67	
PK	5.35G	64.61	74.00	-9.39	62.67	3	Vertical	54	1.80	-	31.30	5.35	34.71	
AV	5.35G	47.53	54.00	-6.47	45.59	3	Vertical	54	1.80	-	31.30	5.35	34.71	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5240MHz_TX



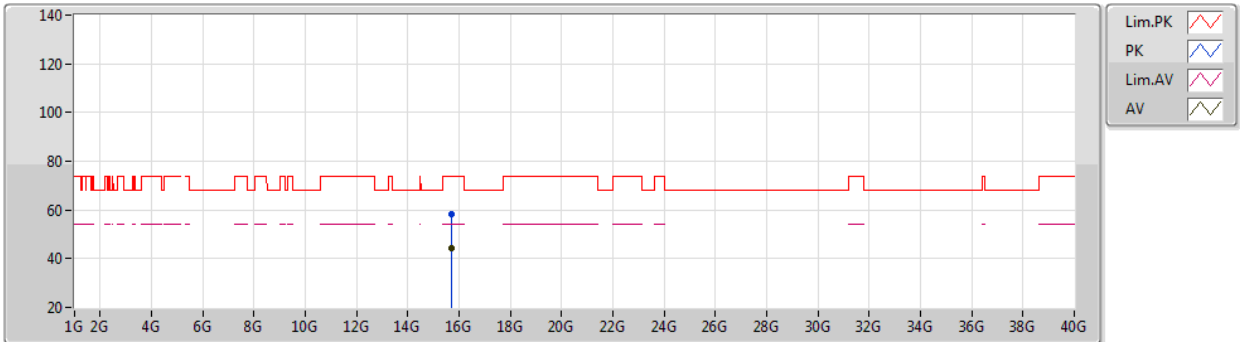
EUT Y_2TX
Setting 103
01-A-G-2-10

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	5.1476G	62.34	74.00	-11.66	59.99	3	Horizontal	71	1.80	-	31.81	5.17	34.63
AV	5.15G	47.09	54.00	-6.91	44.75	3	Horizontal	71	1.80	-	31.80	5.17	34.63
PK	5.2412G	113.29	Inf	-Inf	111.28	3	Horizontal	71	1.80	-	31.44	5.24	34.67
AV	5.2412G	99.67	Inf	-Inf	97.66	3	Horizontal	71	1.80	-	31.44	5.24	34.67
PK	5.35G	59.87	74.00	-14.13	57.93	3	Horizontal	71	1.80	-	31.30	5.35	34.71
AV	5.35G	43.58	54.00	-10.42	41.64	3	Horizontal	71	1.80	-	31.30	5.35	34.71

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5240MHz_TX



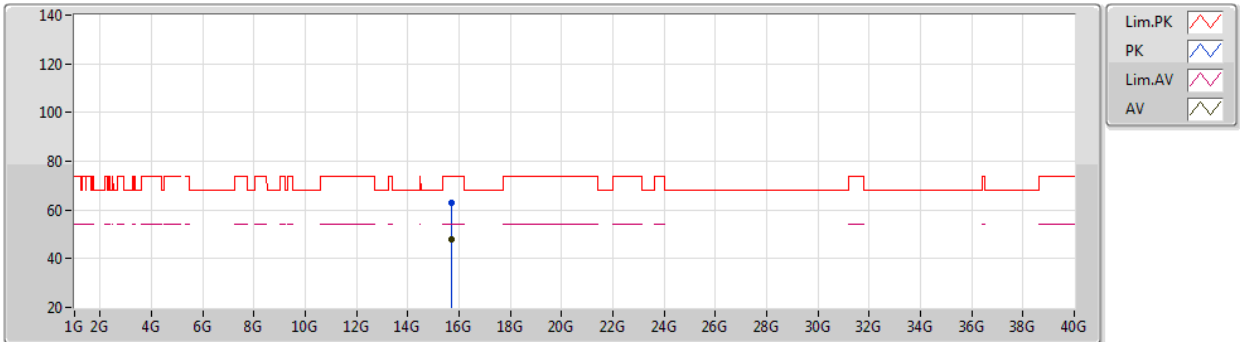
EUT Y_2TX
Setting 103
01-A-G-2

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	15.72066G	58.52	74.00	-15.48	46.75	3	Vertical	122	1.77	-	37.54	9.24	35.01	
AV	15.72066G	44.27	54.00	-9.73	32.50	3	Vertical	122	1.77	-	37.54	9.24	35.01	

802.11ax HEW20_Nss1,(MCS0)_2TX

04/11/2020

5240MHz_TX



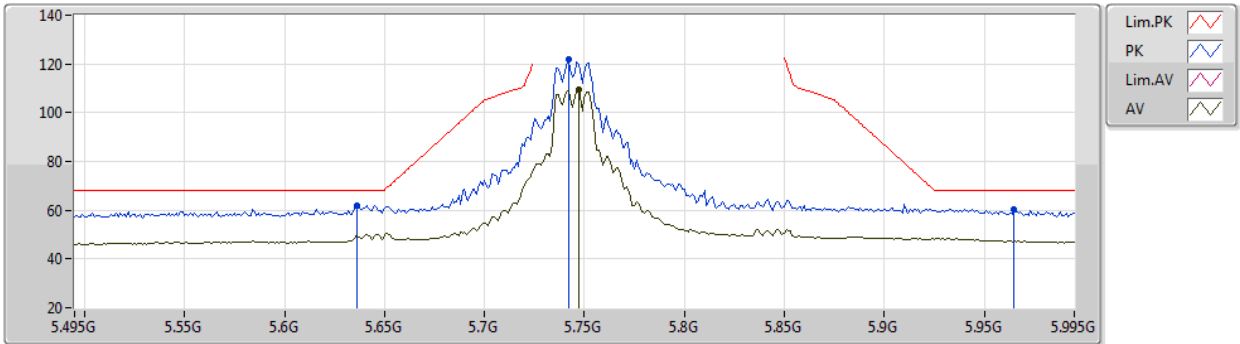
EUT Y_2TX
Setting 103
01-A-G-2

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	15.7206G	62.76	74.00	-11.24	50.99	3	Horizontal	134	2.54	-	37.54	9.24	35.01	
AV	15.71808G	48.12	54.00	-5.88	36.33	3	Horizontal	134	2.54	-	37.55	9.24	35.00	

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



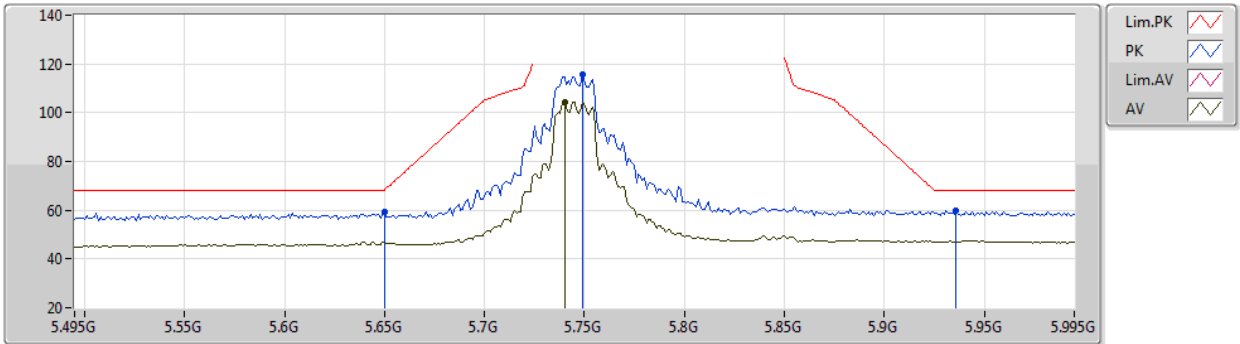
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.636G	62.05	68.20	-6.15	57.20	3	Vertical	63	1.02	-	34.14	5.42	34.71
PK	5.742G	121.99	Inf	-Inf	116.94	3	Vertical	63	1.02	-	34.25	5.47	34.67
AV	5.747G	109.27	Inf	-Inf	104.19	3	Vertical	63	1.02	-	34.28	5.47	34.67
PK	5.965G	60.33	68.20	-7.87	54.18	3	Vertical	63	1.02	-	35.23	5.50	34.58

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



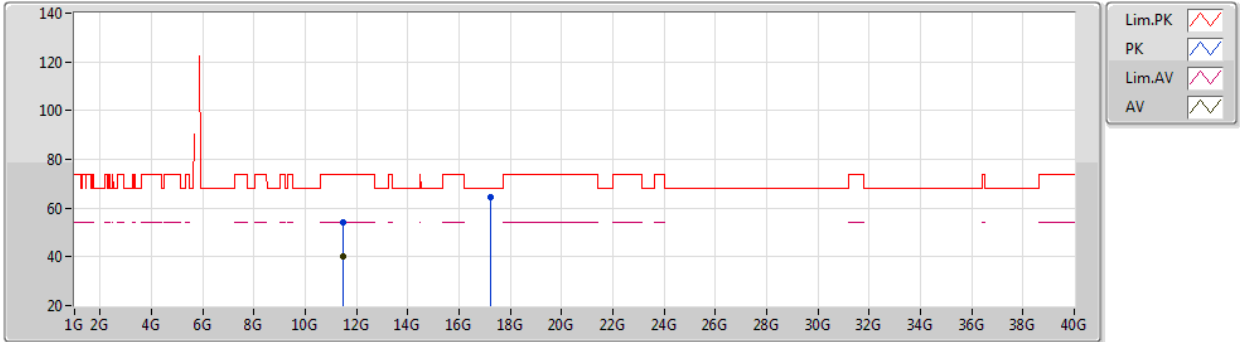
EUT Y_2TX
Setting 96
01-A-E-2-10

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	5.65G	59.21	68.20	-8.99	54.28	3	Horizontal	172	2.53	-	34.20	5.43	34.70
PK	5.749G	115.70	Inf	-Inf	110.61	3	Horizontal	172	2.53	-	34.29	5.47	34.67
AV	5.74G	104.43	Inf	-Inf	99.39	3	Horizontal	172	2.53	-	34.24	5.47	34.67
PK	5.936G	60.05	68.20	-8.15	54.05	3	Horizontal	172	2.53	-	35.09	5.50	34.59

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



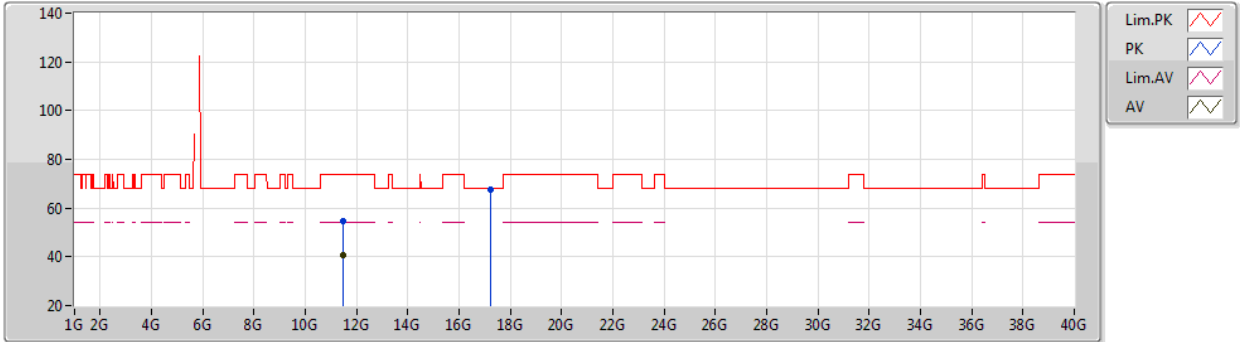
EUT Y_2TX
Setting 96
01-A-E-2

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	11.49948G	53.97	74.00	-20.03	42.58	3	Vertical	316	1.75	-	38.40	7.82	34.83	
AV	11.48292G	40.09	54.00	-13.91	28.68	3	Vertical	316	1.75	-	38.42	7.82	34.83	
PK	17.23212G	64.36	68.20	-3.84	46.76	3	Vertical	356	1.80	-	41.73	9.73	33.86	

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5745MHz_TX



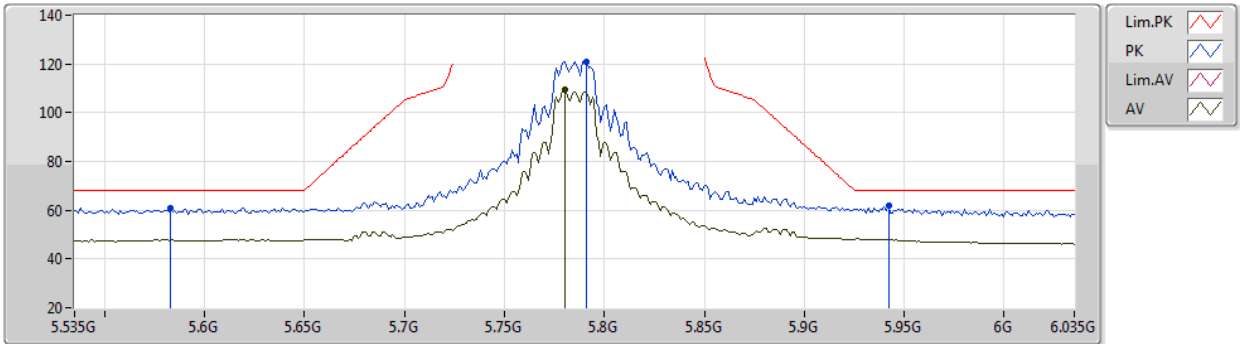
EUT Y_2TX
Setting 96
01-A-E-2

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	11.48718G	54.84	74.00	-19.16	43.44	3	Horizontal	202	2.85	-	38.41	7.82	34.83	
AV	11.48838G	40.87	54.00	-13.13	29.47	3	Horizontal	202	2.85	-	38.41	7.82	34.83	
PK	17.2395G	67.84	68.20	-0.36	50.23	3	Horizontal	328	1.89	-	41.74	9.73	33.86	

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



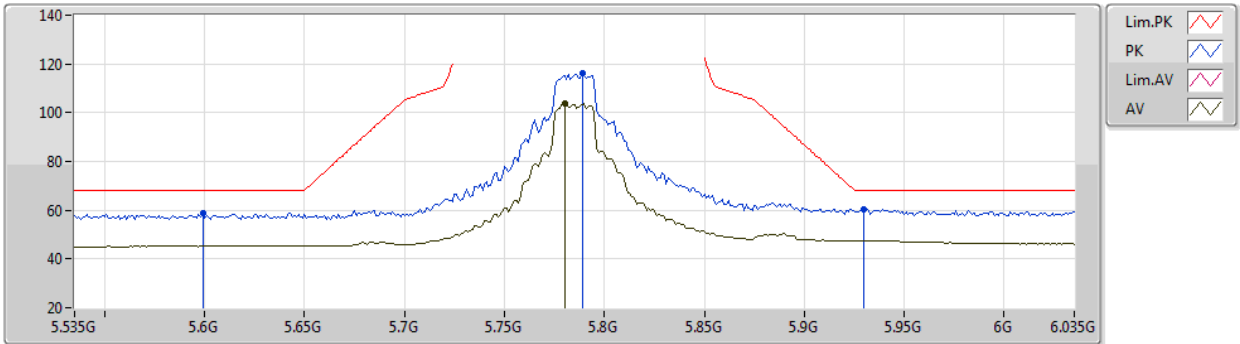
EUT Y_2TX
Setting 102
01-A-E-2-10

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	5.583G	60.86	68.20	-7.34	56.22	3	Vertical	322	1.00	-	33.97	5.40	34.73
PK	5.791G	120.92	Inf	-Inf	115.77	3	Vertical	322	1.00	-	34.30	5.50	34.65
AV	5.78G	109.29	Inf	-Inf	104.15	3	Vertical	322	1.00	-	34.30	5.49	34.65
PK	5.942G	61.89	68.20	-6.31	55.84	3	Vertical	322	1.00	-	35.14	5.50	34.59

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



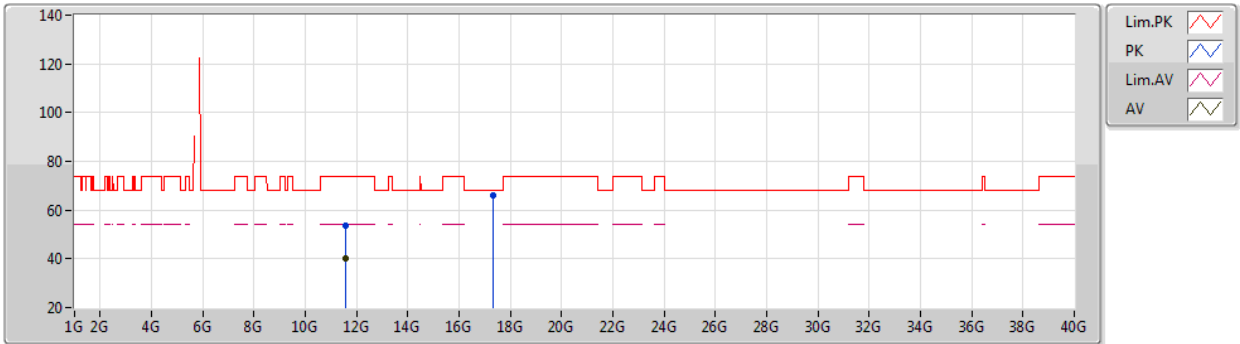
EUT Y_2TX
Setting 102
01-A-E-2-10

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	5.599G	58.93	68.20	-9.27	54.25	3	Horizontal	268	1.72	-	34.00	5.40	34.72
PK	5.789G	116.34	Inf	-Inf	111.20	3	Horizontal	268	1.72	-	34.30	5.49	34.65
AV	5.78G	103.98	Inf	-Inf	98.84	3	Horizontal	268	1.72	-	34.30	5.49	34.65
PK	5.93G	60.48	68.20	-7.72	54.54	3	Horizontal	268	1.72	-	35.04	5.50	34.60

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



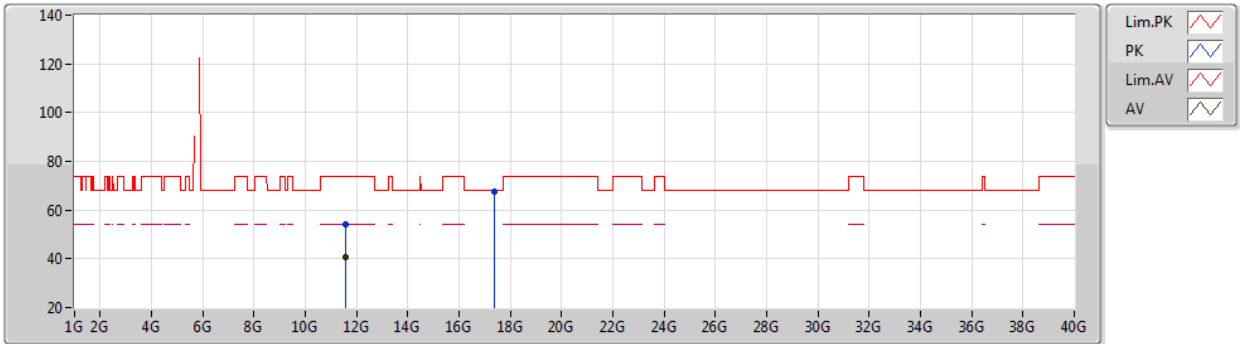
EUT Y_2TX
Setting 102
01-A-E-2

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	11.56382G	53.83	74.00	-20.17	42.37	3	Vertical	163	1.96	-	38.46	7.85	34.85	
AV	11.57306G	40.22	54.00	-13.78	28.76	3	Vertical	163	1.96	-	38.47	7.85	34.86	
PK	17.34786G	66.20	68.20	-2.00	48.38	3	Vertical	357	1.80	-	41.99	9.77	33.94	

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5785MHz_TX



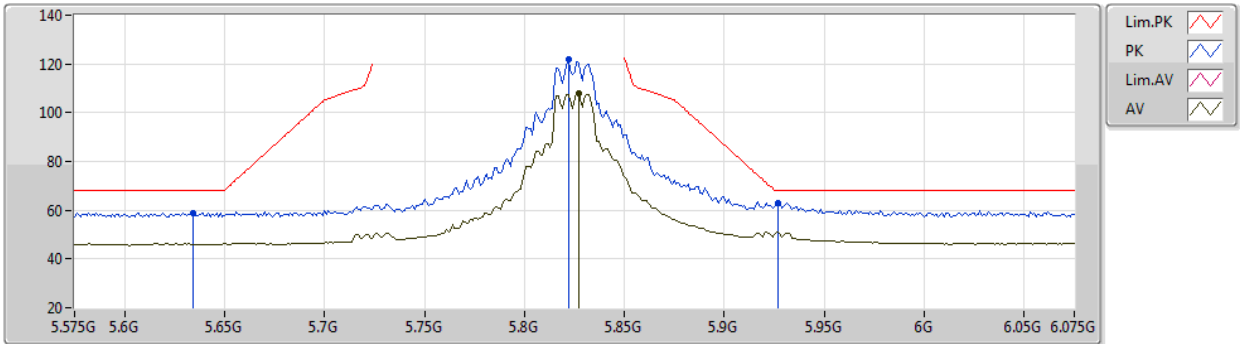
EUT Y_2TX
Setting 102
01-A-E-2

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	11.57366G	54.25	74.00	-19.75	42.79	3	Horizontal	264	1.76	-	38.47	7.85	34.86	
AV	11.57324G	40.61	54.00	-13.39	29.15	3	Horizontal	264	1.76	-	38.47	7.85	34.86	
PK	17.35272G	67.80	68.20	-0.40	49.96	3	Horizontal	359	1.75	-	42.01	9.77	33.94	

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



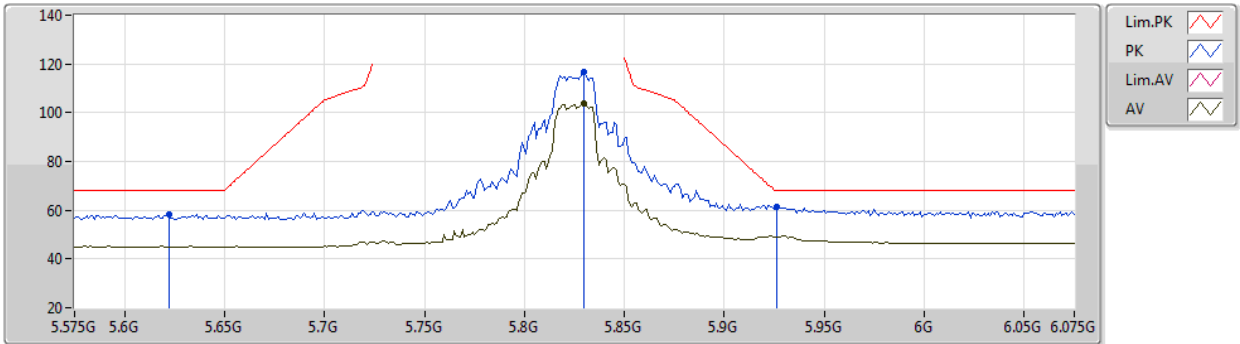
EUT Y_2TX
Setting 99
01-A-E-2-10

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	5.634G	58.90	68.20	-9.30	54.05	3	Vertical	68	1.00	-	34.14	5.42	34.71
PK	5.822G	121.83	Inf	-Inf	116.49	3	Vertical	68	1.00	-	34.48	5.50	34.64
AV	5.827G	107.92	Inf	-Inf	102.54	3	Vertical	68	1.00	-	34.52	5.50	34.64
PK	5.927G	63.13	68.20	-5.07	57.21	3	Vertical	68	1.00	-	35.02	5.50	34.60

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



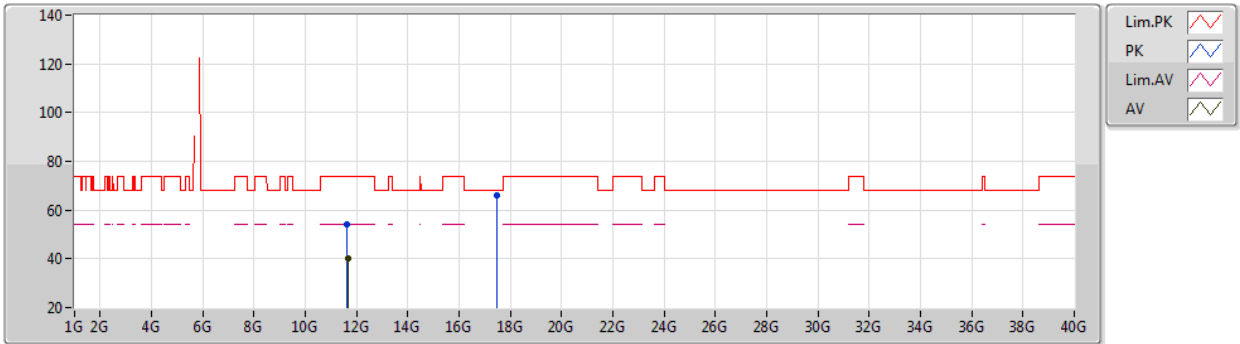
EUT Y_2TX
Setting 99
01-A-E-2-10

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	5.622G	58.32	68.20	-9.88	53.53	3	Horizontal	275	1.66	-	34.09	5.41	34.71
PK	5.83G	116.52	Inf	-Inf	111.11	3	Horizontal	275	1.66	-	34.54	5.50	34.63
AV	5.83G	103.99	Inf	-Inf	98.58	3	Horizontal	275	1.66	-	34.54	5.50	34.63
PK	5.926G	61.43	68.20	-6.77	55.52	3	Horizontal	275	1.66	-	35.01	5.50	34.60

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



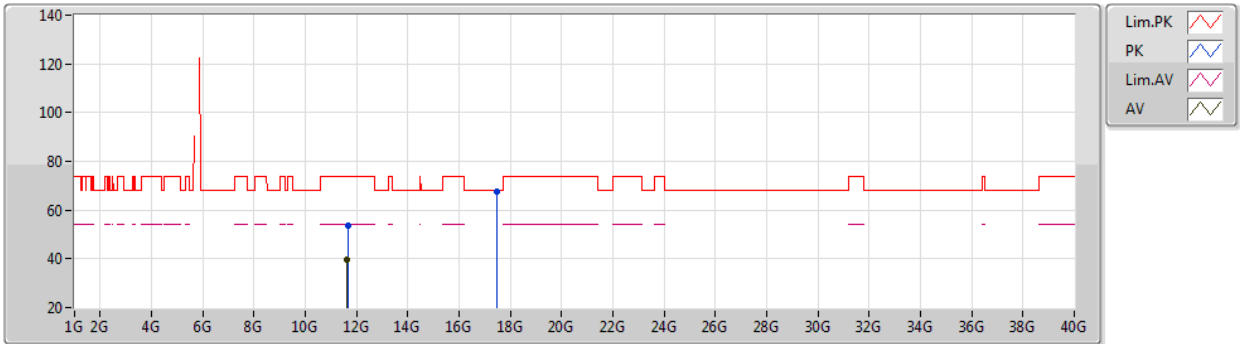
EUT Y_2TX
Setting 99
01-A-E-2

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	11.64616G	54.11	74.00	-19.89	42.61	3	Vertical	317	2.36	-	38.50	7.88	34.88
AV	11.64838G	40.27	54.00	-13.73	28.77	3	Vertical	317	2.36	-	38.50	7.88	34.88
PK	17.47266G	66.20	68.20	-2.00	48.28	3	Vertical	346	1.79	-	42.13	9.82	34.03

802.11ax HEW20_Nss1,(MCS0)_3TX

30/10/2020

5825MHz_TX



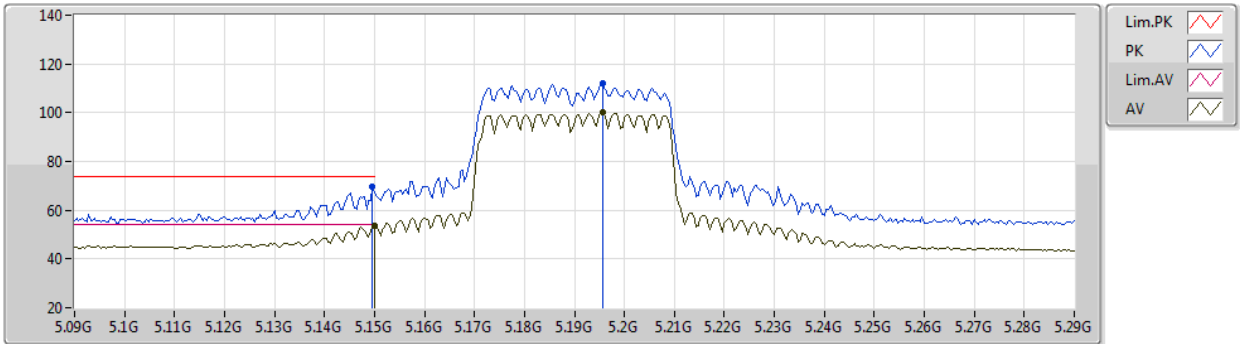
EUT Y_2TX
Setting 99
01-A-E-2

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	11.6512G	53.59	74.00	-20.41	42.09	3	Horizontal	257	1.02	-	38.50	7.88	34.88
AV	11.64514G	39.80	54.00	-14.20	28.30	3	Horizontal	257	1.02	-	38.50	7.88	34.88
PK	17.4825G	67.84	68.20	-0.36	49.94	3	Horizontal	151	1.87	-	42.12	9.82	34.04

802.11ax HEW40_Nss1,(MCS0)_2TX

04/11/2020

5190MHz_TX



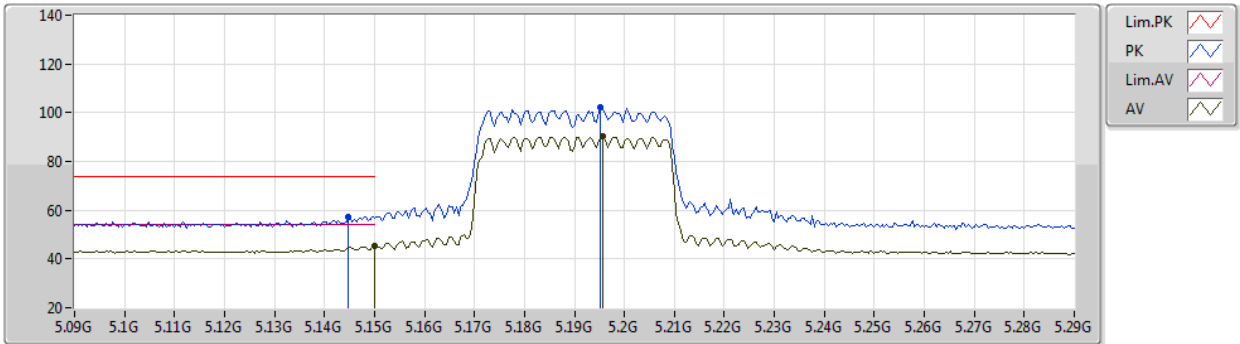
EUT_Y_2TX
Setting 72
01-A-G-2-10

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	5.1496G	69.52	74.00	-4.48	67.18	3	Vertical	225	1.80	-	31.80	5.17	34.63
AV	5.15G	53.44	54.00	-0.56	51.10	3	Vertical	225	1.80	-	31.80	5.17	34.63
PK	5.1956G	112.27	Inf	-Inf	110.10	3	Vertical	225	1.80	-	31.62	5.20	34.65
AV	5.1956G	100.04	Inf	-Inf	97.87	3	Vertical	225	1.80	-	31.62	5.20	34.65

802.11ax HEW40_Nss1,(MCS0)_2TX

04/11/2020

5190MHz_TX



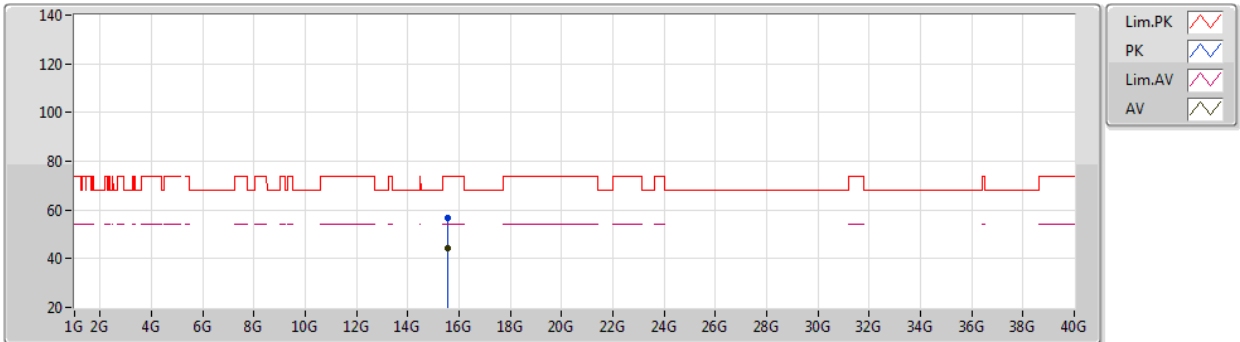
EUT Y_2TX
Setting 72
01-A-G-2-10

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	5.1448G	57.46	74.00	-16.54	55.10	3	Horizontal	86	2.83	-	31.82	5.17	34.63
AV	5.15G	45.45	54.00	-8.55	43.11	3	Horizontal	86	2.83	-	31.80	5.17	34.63
PK	5.1952G	102.42	Inf	-Inf	100.25	3	Horizontal	86	2.83	-	31.62	5.20	34.65
AV	5.1956G	90.37	Inf	-Inf	88.20	3	Horizontal	86	2.83	-	31.62	5.20	34.65

802.11ax HEW40_Nss1,(MCS0)_2TX

04/11/2020

5190MHz_TX



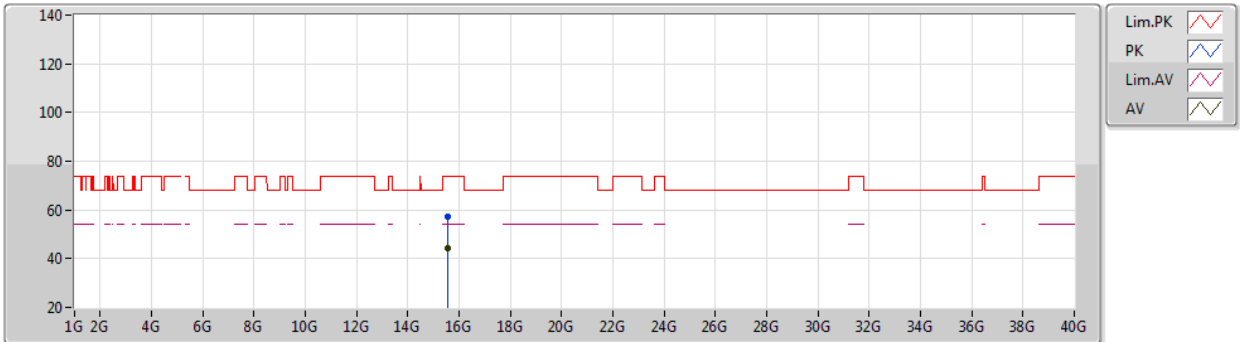
EUT Y_2TX
Setting 72
01-A-G-2

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	15.57556G	56.84	74.00	-17.16	44.76	3	Vertical	149	1.80	-	37.72	9.22	34.86	
AV	15.57332G	44.32	54.00	-9.68	32.23	3	Vertical	149	1.80	-	37.73	9.21	34.85	

802.11ax HEW40_Nss1,(MCS0)_2TX

04/11/2020

5190MHz_TX



EUT Y_2TX
Setting 72
01-A-G-2

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	15.56212G	57.29	74.00	-16.71	45.13	3	Horizontal	5	1.80	-	37.79	9.21	34.84	
AV	15.56796G	44.52	54.00	-9.48	32.40	3	Horizontal	5	1.80	-	37.76	9.21	34.85	