

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	2.81	28.83
802.11n HT20_Nss2,(MCS0)_4TX	2.67	25.68
802.11n HT40_Nss2,(MCS0)_4TX	0.20	23.21
802.11ac VHT20_Nss2,(MCS0)_4TX	2.74	25.75
802.11ac VHT40_Nss2,(MCS0)_4TX	0.28	23.29
802.11ac VHT80_Nss2,(MCS0)_4TX	-2.80	20.21
802.11ac VHT160_Nss2,(MCS0)_4TX	-9.80	13.21
802.11ax HEW20_Nss2,(MCS0)_4TX	2.72	25.73
802.11ax HEW40_Nss2,(MCS0)_4TX	0.04	23.05
802.11ax HEW80_Nss2,(MCS0)_4TX	-2.67	20.34
802.11ax HEW160_Nss2,(MCS0)_4TX	-9.72	13.29
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	-9.18	16.84
802.11n HT20_Nss2,(MCS0)_4TX	-6.64	16.37
802.11n HT40_Nss2,(MCS0)_4TX	-7.20	15.81
802.11ac VHT20_Nss2,(MCS0)_4TX	-6.51	16.50
802.11ac VHT40_Nss2,(MCS0)_4TX	-7.31	15.70
802.11ac VHT80_Nss2,(MCS0)_4TX	-10.26	12.75
802.11ac VHT160_Nss2,(MCS0)_4TX	-9.95	13.06
802.11ax HEW20_Nss2,(MCS0)_4TX	-6.39	16.62
802.11ax HEW40_Nss2,(MCS0)_4TX	-7.34	15.67
802.11ax HEW80_Nss2,(MCS0)_4TX	-9.99	13.02
802.11ax HEW160_Nss2,(MCS0)_4TX	-9.80	13.21
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	-9.10	16.92
802.11n HT20_Nss2,(MCS0)_4TX	-6.29	16.72
802.11n HT40_Nss2,(MCS0)_4TX	-6.83	16.18
802.11ac VHT20_Nss2,(MCS0)_4TX	-6.56	16.45
802.11ac VHT40_Nss2,(MCS0)_4TX	-6.78	16.23
802.11ac VHT80_Nss2,(MCS0)_4TX	-9.92	13.09
802.11ac VHT160_Nss2,(MCS0)_4TX	-13.10	9.91
802.11ax HEW20_Nss2,(MCS0)_4TX	-6.06	16.95
802.11ax HEW40_Nss2,(MCS0)_4TX	-6.83	16.18
802.11ax HEW80_Nss2,(MCS0)_4TX	-9.74	13.27
802.11ax HEW160_Nss2,(MCS0)_4TX	-12.92	10.09
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	1.57	27.59
802.11n HT20_Nss2,(MCS0)_4TX	1.30	24.31
802.11n HT40_Nss2,(MCS0)_4TX	-2.09	20.92
802.11ac VHT20_Nss2,(MCS0)_4TX	1.27	24.28
802.11ac VHT40_Nss2,(MCS0)_4TX	-1.67	21.34
802.11ac VHT80_Nss2,(MCS0)_4TX	-4.82	18.19
802.11ax HEW20_Nss2,(MCS0)_4TX	1.38	24.39
802.11ax HEW40_Nss2,(MCS0)_4TX	-1.72	21.29
802.11ax HEW80_Nss2,(MCS0)_4TX	-4.60	18.41

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	26.02	-2.45	-3.30	-3.26	-3.65	2.81	13.98	28.83	40.00
5200MHz	Pass	26.02	-2.42	-3.45	-3.43	-3.60	2.75	13.98	28.77	40.00
5240MHz	Pass	26.02	-2.37	-3.48	-3.10	-3.56	2.78	13.98	28.80	40.00
5260MHz	Pass	26.02	-14.47	-15.57	-15.35	-15.27	-9.18	-9.02	16.84	17.00
5300MHz	Pass	26.02	-14.63	-15.46	-15.25	-15.32	-9.28	-9.02	16.74	17.00
5320MHz	Pass	26.02	-14.71	-15.18	-15.16	-15.25	-9.20	-9.02	16.82	17.00
5500MHz	Pass	26.02	-14.48	-15.62	-14.64	-15.38	-9.12	-9.02	16.90	17.00
5580MHz	Pass	26.02	-14.46	-15.59	-14.82	-15.53	-9.21	-9.02	16.81	17.00
5700MHz	Pass	26.02	-14.14	-15.51	-15.11	-15.63	-9.12	-9.02	16.90	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	26.02	-14.16	-15.61	-15.00	-15.71	-9.10	-9.02	16.92	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	26.02	-16.17	-17.63	-17.25	-17.45	-11.11	30.00	14.91	30.00
5745MHz	Pass	26.02	-3.37	-5.00	-4.62	-4.71	1.57	30.00	27.59	30.00
5785MHz	Pass	26.02	-3.35	-5.34	-5.09	-4.80	1.39	30.00	27.41	30.00
5825MHz	Pass	26.02	-3.38	-5.40	-5.22	-4.92	1.28	30.00	27.30	30.00
802.11n HT20_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	23.01	-2.49	-3.66	-3.46	-3.67	2.67	16.99	25.68	40.00
5200MHz	Pass	23.01	-2.59	-3.66	-3.36	-3.68	2.61	16.99	25.62	40.00
5240MHz	Pass	23.01	-2.78	-3.64	-3.54	-3.64	2.51	16.99	25.52	40.00
5260MHz	Pass	23.01	-12.11	-12.58	-12.57	-12.81	-6.64	-6.01	16.37	17.00
5300MHz	Pass	23.01	-12.18	-12.64	-12.75	-12.94	-6.79	-6.01	16.22	17.00
5320MHz	Pass	23.01	-12.23	-12.52	-12.50	-12.94	-6.66	-6.01	16.35	17.00
5500MHz	Pass	23.01	-12.37	-12.78	-13.07	-11.88	-6.65	-6.01	16.36	17.00
5580MHz	Pass	23.01	-12.32	-12.60	-12.88	-11.59	-6.45	-6.01	16.56	17.00
5700MHz	Pass	23.01	-12.23	-12.64	-12.33	-11.60	-6.29	-6.01	16.72	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.33	-12.44	-12.75	-12.45	-6.56	-6.01	16.45	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.08	-15.06	-14.41	-14.15	-8.51	30.00	14.50	30.00
5745MHz	Pass	23.01	-3.46	-5.13	-5.10	-4.89	1.30	30.00	24.31	30.00
5785MHz	Pass	23.01	-3.85	-5.51	-5.38	-5.21	0.96	30.00	23.97	30.00
5825MHz	Pass	23.01	-3.86	-5.60	-5.59	-5.41	0.80	30.00	23.81	30.00
802.11n HT40_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	23.01	-5.10	-6.02	-5.94	-5.91	0.20	16.99	23.21	40.00
5230MHz	Pass	23.01	-5.30	-6.19	-5.99	-6.09	-0.00	16.99	23.01	40.00
5270MHz	Pass	23.01	-12.66	-13.27	-14.48	-12.82	-7.39	-6.01	15.62	17.00
5310MHz	Pass	23.01	-12.61	-12.81	-14.37	-12.62	-7.20	-6.01	15.81	17.00
5510MHz	Pass	23.01	-12.22	-13.38	-13.41	-12.42	-6.90	-6.01	16.11	17.00
5550MHz	Pass	23.01	-12.18	-13.65	-12.84	-12.23	-6.83	-6.01	16.18	17.00
5670MHz	Pass	23.01	-12.54	-13.97	-13.38	-13.07	-7.37	-6.01	15.64	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.43	-13.75	-13.86	-12.80	-7.35	-6.01	15.66	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.95	-16.70	-16.26	-15.65	-9.83	30.00	13.18	30.00
5755MHz	Pass	23.01	-7.28	-8.35	-8.17	-7.90	-2.09	30.00	20.92	30.00
5795MHz	Pass	23.01	-7.36	-8.85	-8.57	-8.38	-2.34	30.00	20.67	30.00
802.11ac VHT20_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	23.01	-2.46	-3.57	-3.32	-3.57	2.74	16.99	25.75	40.00
5200MHz	Pass	23.01	-2.52	-3.49	-3.31	-3.59	2.73	16.99	25.74	40.00
5240MHz	Pass	23.01	-2.46	-3.64	-3.40	-3.45	2.72	16.99	25.73	40.00
5260MHz	Pass	23.01	-11.91	-12.57	-12.50	-12.84	-6.51	-6.01	16.50	17.00
5300MHz	Pass	23.01	-12.14	-12.57	-12.62	-12.80	-6.62	-6.01	16.39	17.00
5320MHz	Pass	23.01	-12.10	-12.62	-12.47	-12.83	-6.57	-6.01	16.44	17.00
5500MHz	Pass	23.01	-12.55	-13.15	-12.44	-12.35	-6.71	-6.01	16.30	17.00
5580MHz	Pass	23.01	-12.24	-13.22	-12.77	-11.86	-6.56	-6.01	16.45	17.00
5700MHz	Pass	23.01	-12.12	-12.55	-12.55	-12.68	-6.58	-6.01	16.43	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.25	-13.18	-12.69	-12.98	-6.82	-6.01	16.19	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.21	-15.33	-14.46	-14.38	-8.61	30.00	14.40	30.00
5745MHz	Pass	23.01	-3.46	-5.07	-5.14	-4.98	1.27	30.00	24.28	30.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5785MHz	Pass	23.01	-3.73	-5.56	-5.54	-5.41	0.89	30.00	23.90	30.00
5825MHz	Pass	23.01	-3.81	-5.56	-5.52	-5.06	0.93	30.00	23.94	30.00
802.11ac VHT40_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	23.01	-5.07	-6.14	-5.73	-5.81	0.28	16.99	23.29	40.00
5230MHz	Pass	23.01	-5.12	-5.95	-6.05	-5.80	0.19	16.99	23.20	40.00
5270MHz	Pass	23.01	-12.43	-13.36	-14.59	-12.97	-7.35	-6.01	15.66	17.00
5310MHz	Pass	23.01	-12.40	-13.22	-14.30	-12.82	-7.31	-6.01	15.70	17.00
5510MHz	Pass	23.01	-13.44	-13.49	-13.40	-12.47	-7.23	-6.01	15.78	17.00
5550MHz	Pass	23.01	-12.24	-13.78	-12.94	-12.04	-6.78	-6.01	16.23	17.00
5670MHz	Pass	23.01	-12.34	-13.93	-13.35	-13.08	-7.20	-6.01	15.81	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.45	-12.96	-12.56	-13.03	-6.80	-6.01	16.21	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.94	-15.75	-14.99	-15.61	-9.36	30.00	13.65	30.00
5755MHz	Pass	23.01	-6.94	-7.93	-7.86	-7.70	-1.67	30.00	21.34	30.00
5795MHz	Pass	23.01	-7.19	-8.37	-8.29	-8.00	-2.09	30.00	20.92	30.00
802.11ac VHT80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	23.01	-8.12	-8.82	-8.88	-9.03	-2.80	16.99	20.21	40.00
5290MHz	Pass	23.01	-15.76	-16.41	-16.90	-15.84	-10.26	-6.01	12.75	17.00
5530MHz	Pass	23.01	-15.33	-16.94	-16.17	-15.92	-10.09	-6.01	12.92	17.00
5610MHz	Pass	23.01	-15.40	-16.48	-15.80	-15.43	-9.92	-6.01	13.09	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	23.01	-15.52	-16.39	-16.29	-15.69	-10.17	-6.01	12.84	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	23.01	-18.71	-20.01	-19.57	-19.04	-13.44	30.00	9.57	30.00
5775MHz	Pass	23.01	-9.93	-10.82	-10.98	-11.04	-4.82	30.00	18.19	30.00
802.11ac VHT160_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	23.01	-15.18	-15.99	-16.17	-15.68	-9.80	16.99	13.21	40.00
5250MHz Straddle 5.25-5.35GHz	Pass	23.01	-15.28	-15.98	-16.28	-15.74	-9.95	-6.01	13.06	17.00
5570MHz	Pass	23.01	-18.78	-18.97	-19.37	-18.70	-13.10	-6.01	9.91	17.00
802.11ax HEW20_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	23.01	-2.47	-3.62	-3.31	-3.54	2.72	16.99	25.73	40.00
5200MHz	Pass	23.01	-2.62	-3.72	-3.39	-3.68	2.64	16.99	25.65	40.00
5240MHz	Pass	23.01	-2.65	-3.71	-3.37	-3.66	2.58	16.99	25.59	40.00
5260MHz	Pass	23.01	-11.75	-12.48	-12.32	-12.84	-6.39	-6.01	16.62	17.00
5300MHz	Pass	23.01	-11.94	-12.42	-12.43	-12.71	-6.46	-6.01	16.55	17.00
5320MHz	Pass	23.01	-12.00	-12.47	-12.35	-12.63	-6.41	-6.01	16.60	17.00
5500MHz	Pass	23.01	-11.87	-12.38	-12.12	-11.57	-6.06	-6.01	16.95	17.00
5580MHz	Pass	23.01	-12.07	-13.15	-12.86	-11.69	-6.50	-6.01	16.51	17.00
5700MHz	Pass	23.01	-11.87	-12.72	-12.36	-12.50	-6.47	-6.01	16.54	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.00	-13.03	-12.95	-12.34	-6.64	-6.01	16.37	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.08	-15.14	-14.87	-14.30	-8.65	30.00	14.36	30.00
5745MHz	Pass	23.01	-3.44	-5.01	-5.02	-4.84	1.38	30.00	24.39	30.00
5785MHz	Pass	23.01	-3.53	-5.48	-5.41	-5.25	1.06	30.00	24.07	30.00
5825MHz	Pass	23.01	-3.69	-5.55	-5.43	-5.27	1.00	30.00	24.01	30.00
802.11ax HEW40_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	23.01	-5.30	-6.26	-5.83	-6.17	0.04	16.99	23.05	40.00
5230MHz	Pass	23.01	-5.25	-6.33	-5.93	-6.02	0.04	16.99	23.05	40.00
5270MHz	Pass	23.01	-12.69	-13.35	-14.42	-12.80	-7.34	-6.01	15.67	17.00
5310MHz	Pass	23.01	-12.70	-13.10	-14.16	-13.13	-7.38	-6.01	15.63	17.00
5510MHz	Pass	23.01	-13.24	-13.35	-13.57	-12.70	-7.31	-6.01	15.70	17.00
5550MHz	Pass	23.01	-12.52	-13.71	-13.45	-12.61	-7.09	-6.01	15.92	17.00
5670MHz	Pass	23.01	-12.70	-13.83	-12.96	-12.91	-7.16	-6.01	15.85	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	23.01	-12.30	-12.95	-12.92	-12.84	-6.83	-6.01	16.18	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	23.01	-14.48	-15.45	-15.12	-15.19	-9.09	30.00	13.92	30.00
5755MHz	Pass	23.01	-7.12	-7.63	-7.87	-7.84	-1.72	30.00	21.29	30.00
5795MHz	Pass	23.01	-7.17	-8.59	-8.52	-7.97	-2.25	30.00	20.76	30.00
802.11ax HEW80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	23.01	-7.99	-8.73	-8.68	-8.80	-2.67	16.99	20.34	40.00
5290MHz	Pass	23.01	-15.65	-15.83	-16.89	-15.22	-9.99	-6.01	13.02	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5530MHz	Pass	23.01	-15.25	-16.44	-16.24	-15.61	-9.92	-6.01	13.09	17.00
5610MHz	Pass	23.01	-15.45	-16.38	-16.50	-15.09	-9.94	-6.01	13.07	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	23.01	-15.58	-16.32	-15.84	-14.90	-9.74	-6.01	13.27	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	23.01	-18.61	-19.79	-18.67	-18.27	-12.92	30.00	10.09	30.00
5775MHz	Pass	23.01	-9.72	-10.79	-10.77	-10.83	-4.60	30.00	18.41	30.00
802.11ax HEW160_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	23.01	-14.69	-16.33	-16.03	-15.62	-9.72	16.99	13.29	40.00
5250MHz Straddle 5.25-5.35GHz	Pass	23.01	-14.97	-16.03	-15.97	-15.82	-9.80	-6.01	13.21	17.00
5570MHz	Pass	23.01	-18.72	-18.30	-19.00	-18.83	-12.92	-6.01	10.09	17.00

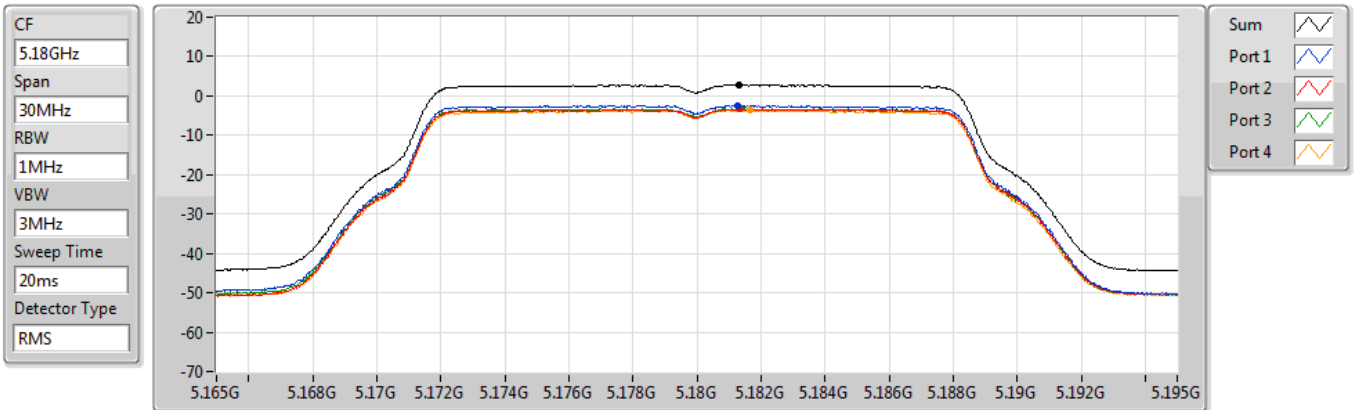
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

07/04/2021



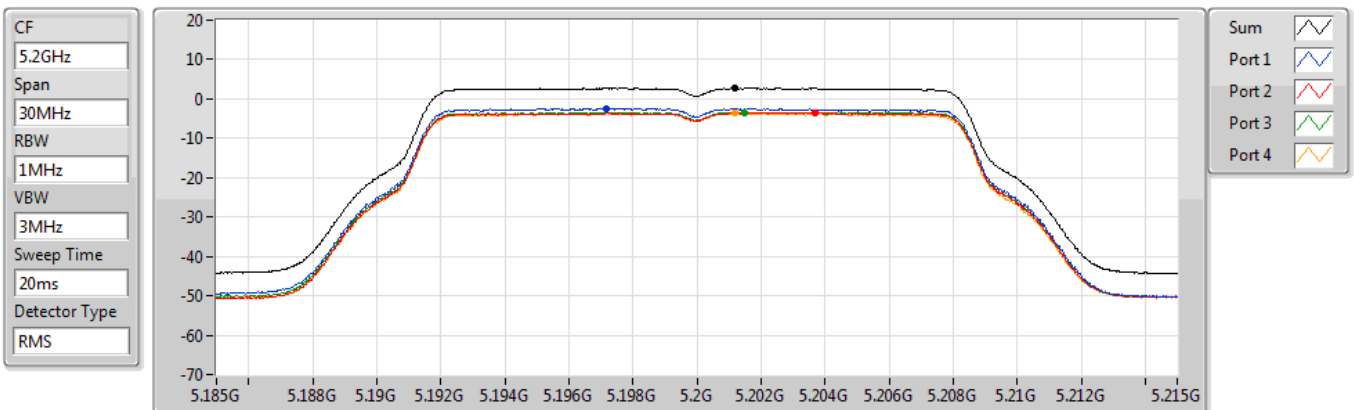
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.81	2.81	-2.45	-3.30	-3.26	-3.65

802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

07/04/2021



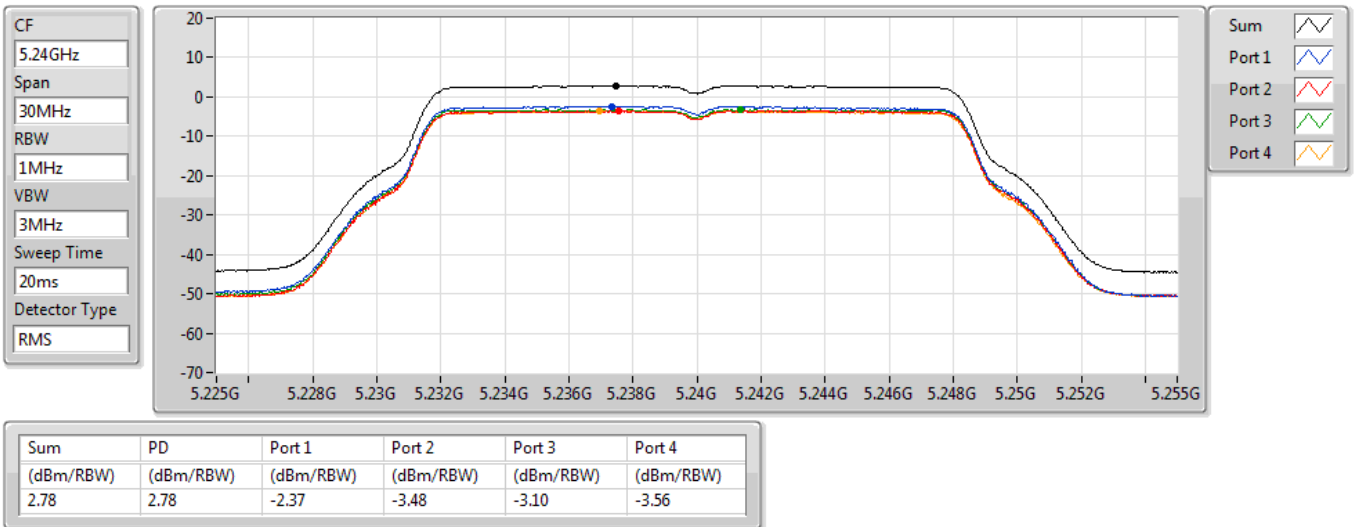
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.75	2.75	-2.42	-3.45	-3.43	-3.60

802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

07/04/2021

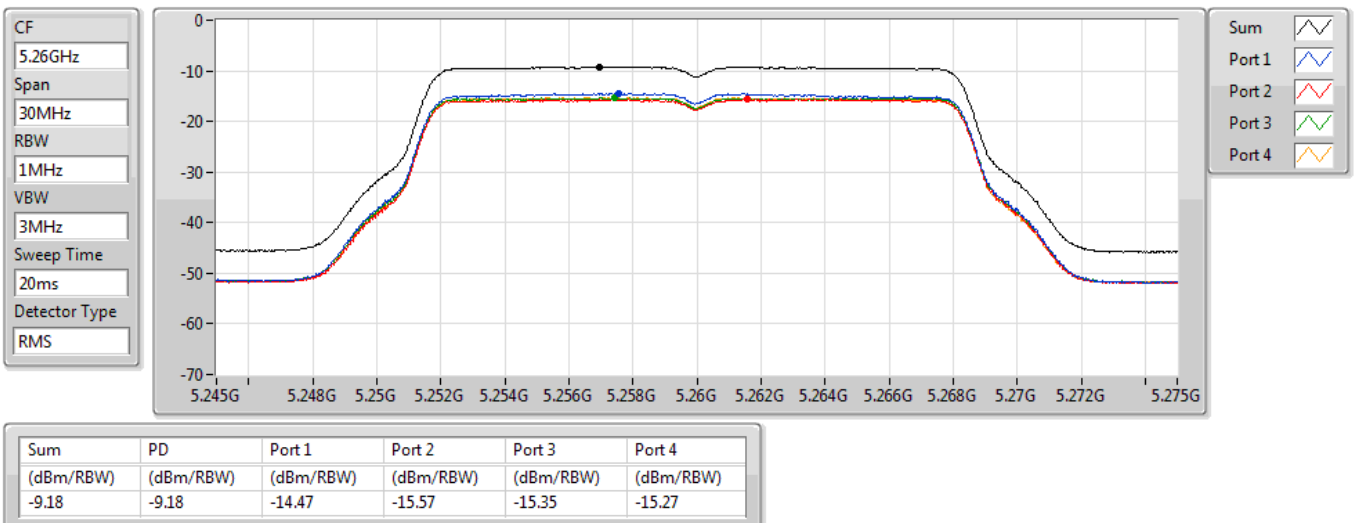


802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

07/04/2021

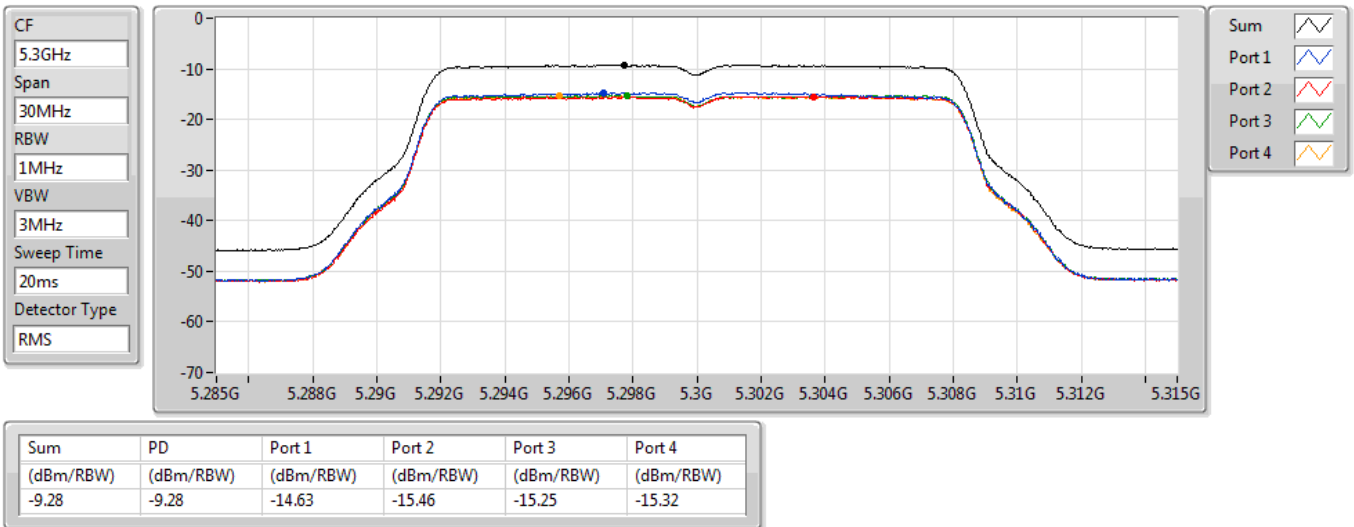


802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

07/04/2021

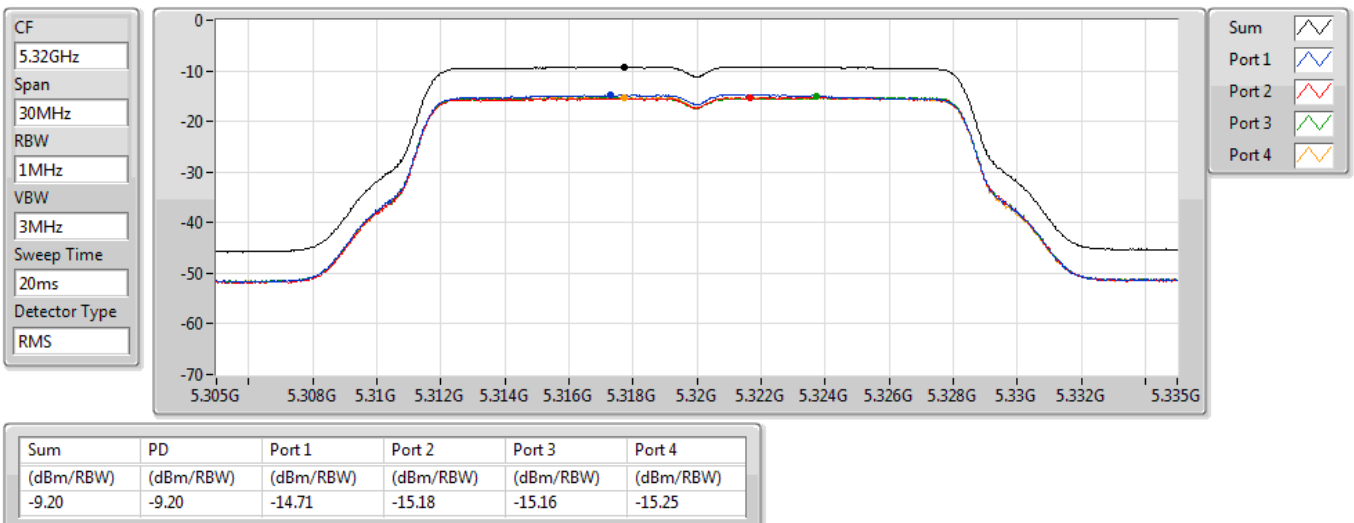


802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

07/04/2021

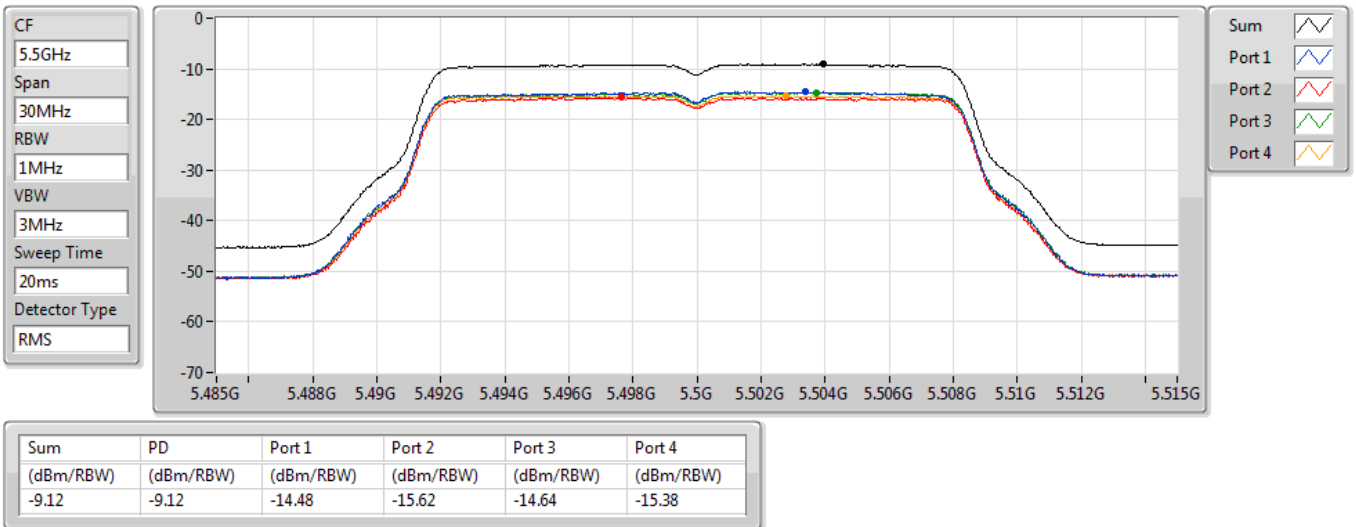


802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

07/04/2021

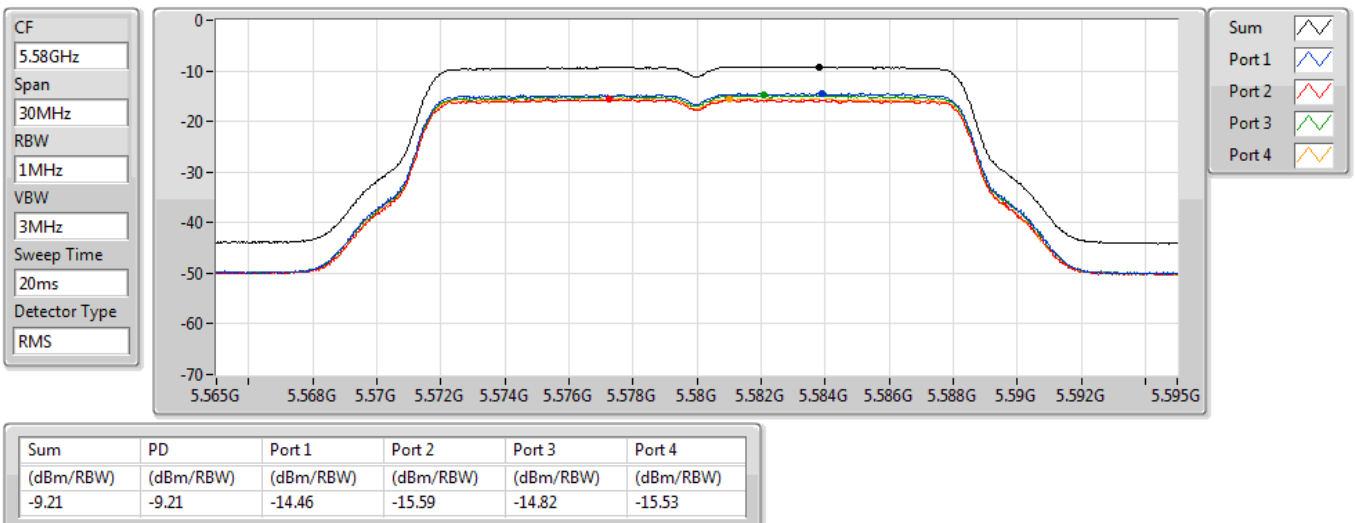


802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

07/04/2021

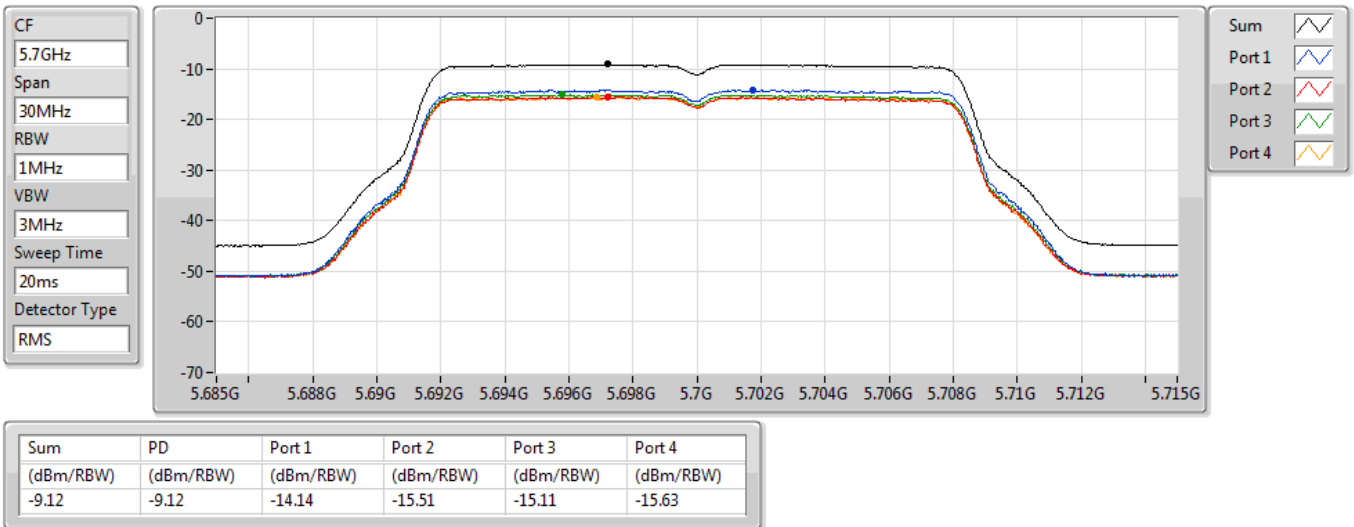


802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

07/04/2021

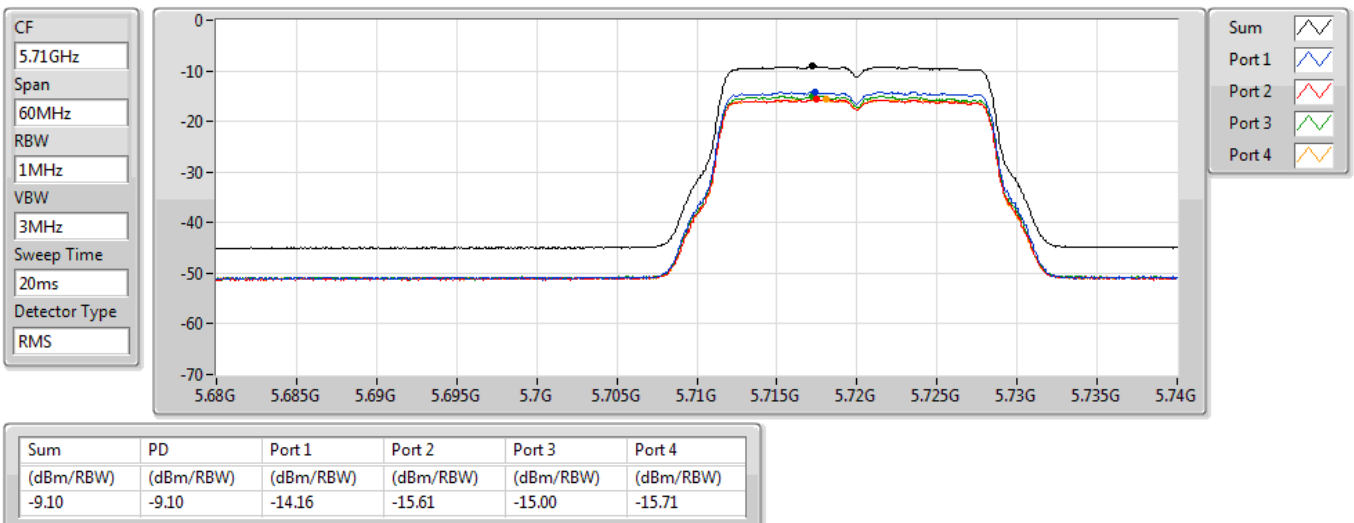


802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/04/2021

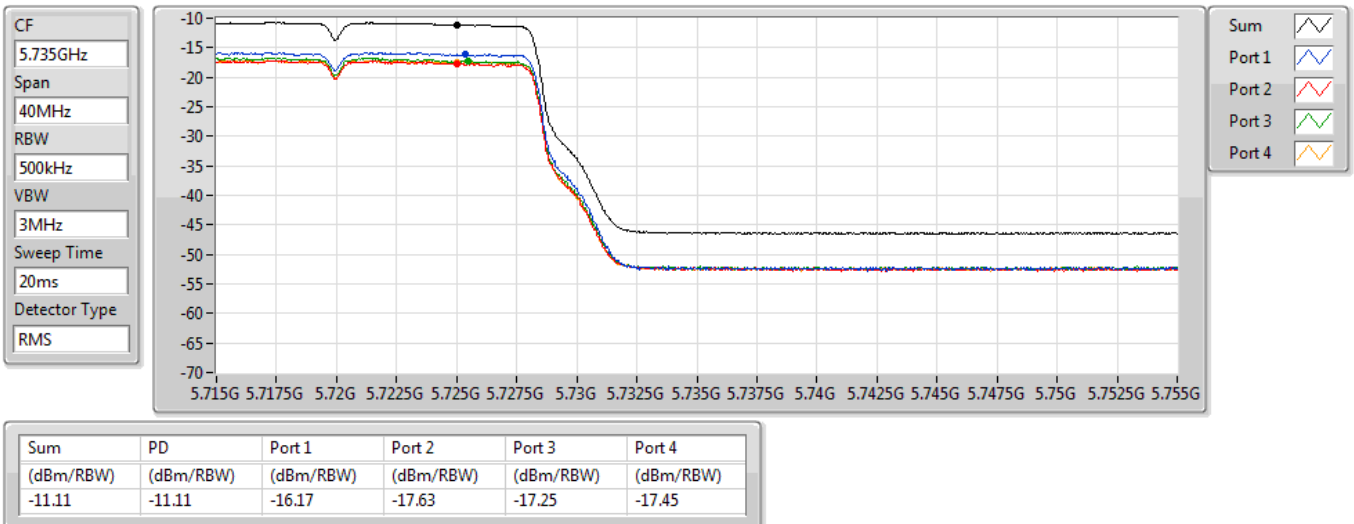


802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

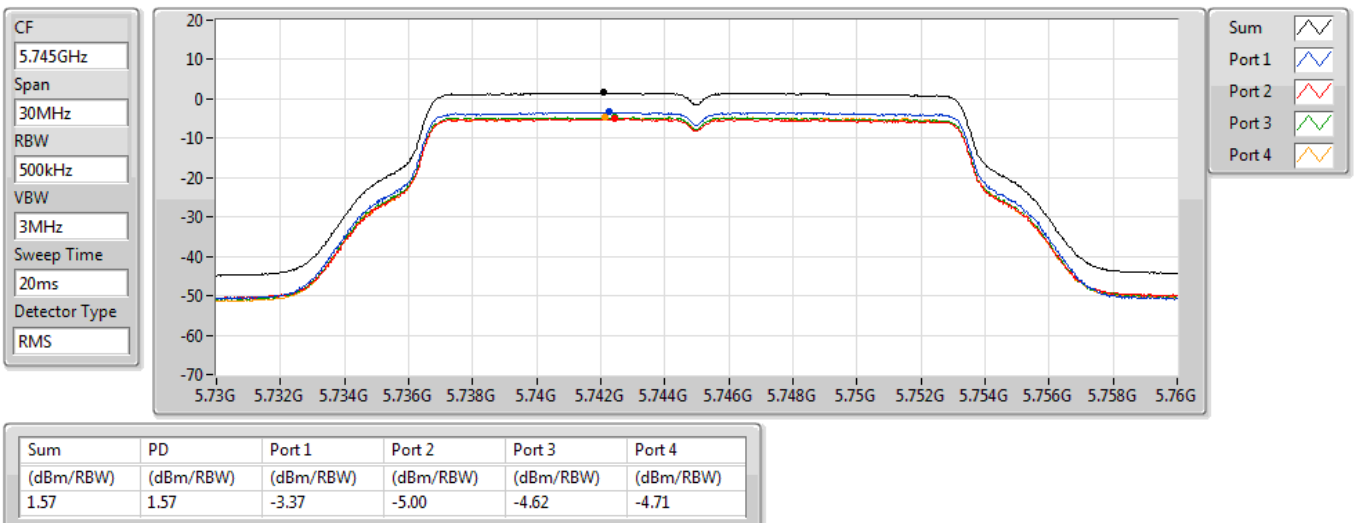


802.11a_Nss1,(6Mbps)_4TX

5745MHz

PSD

07/04/2021

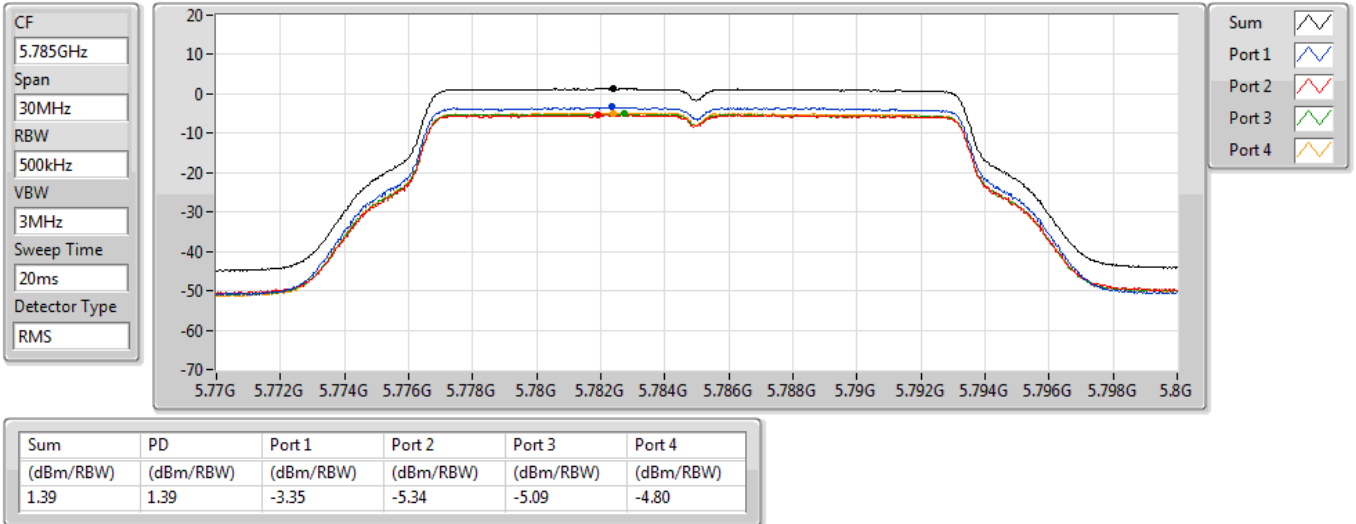


802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

07/04/2021

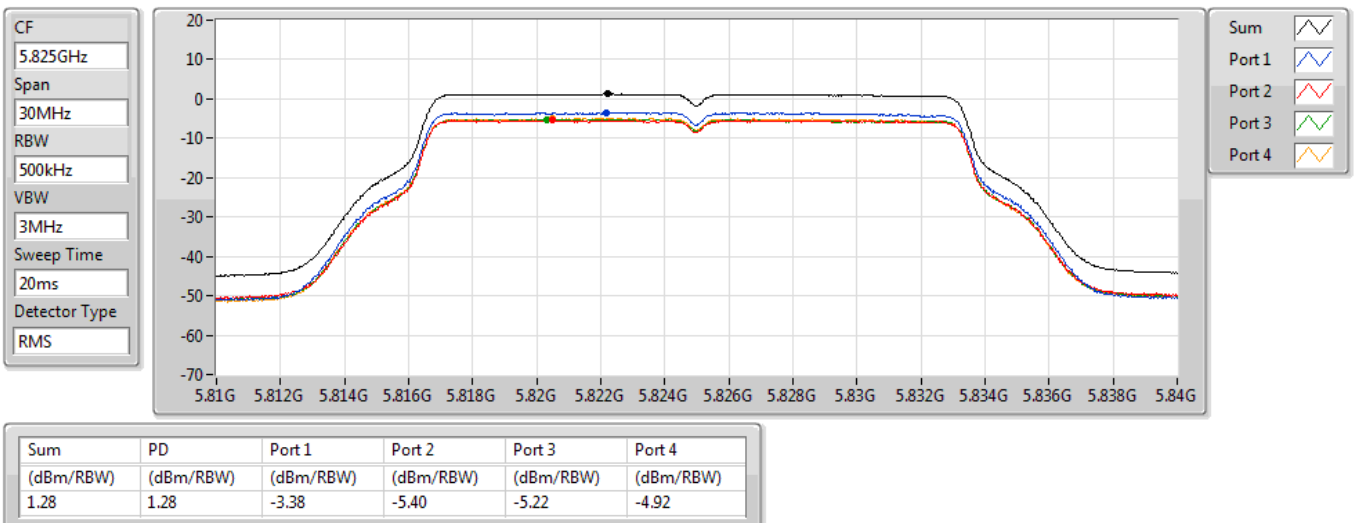


802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

07/04/2021

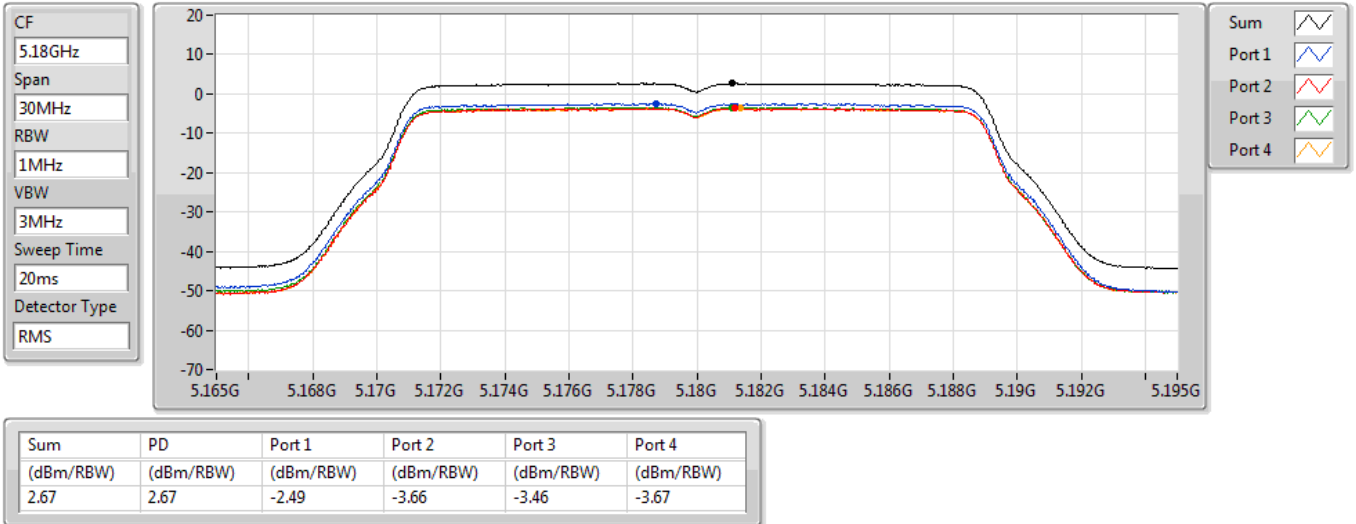


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5180MHz

07/04/2021

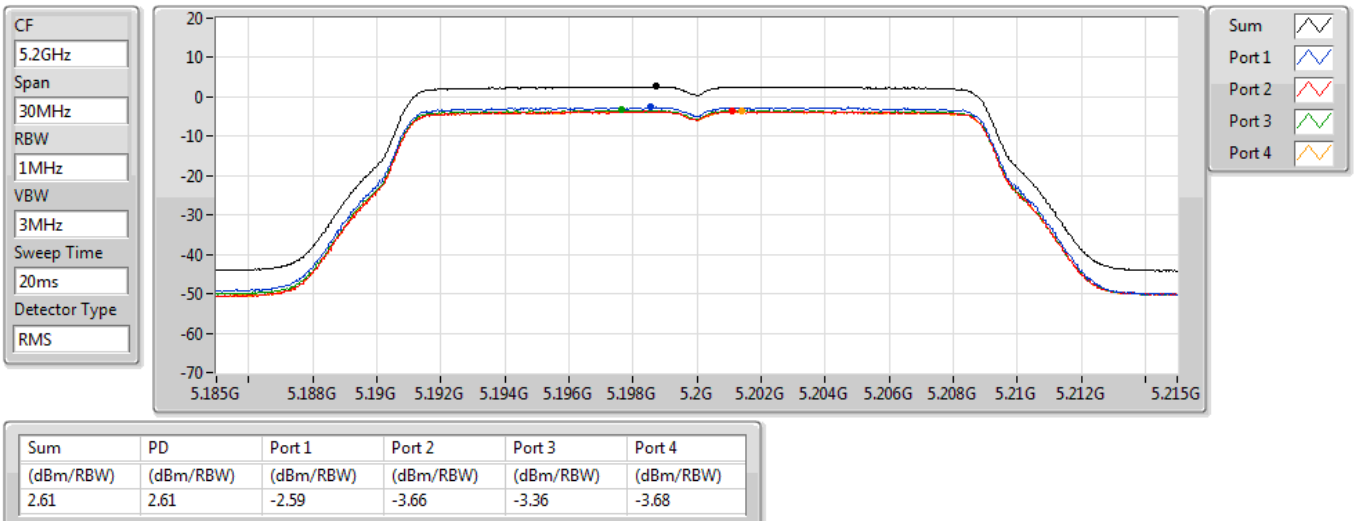


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5200MHz

07/04/2021

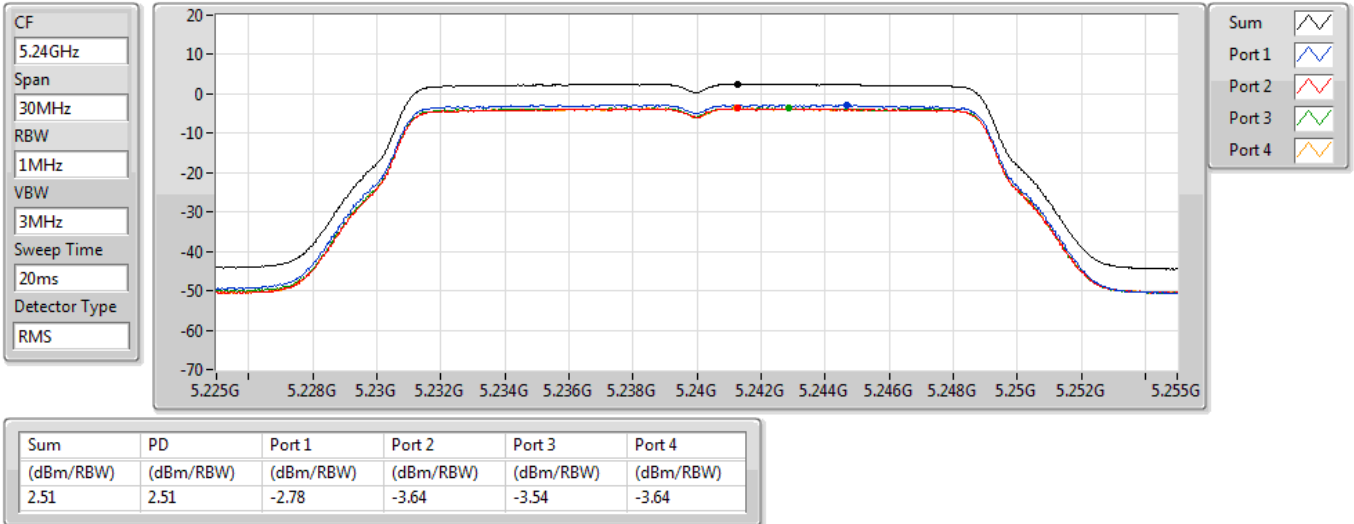


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5240MHz

07/04/2021

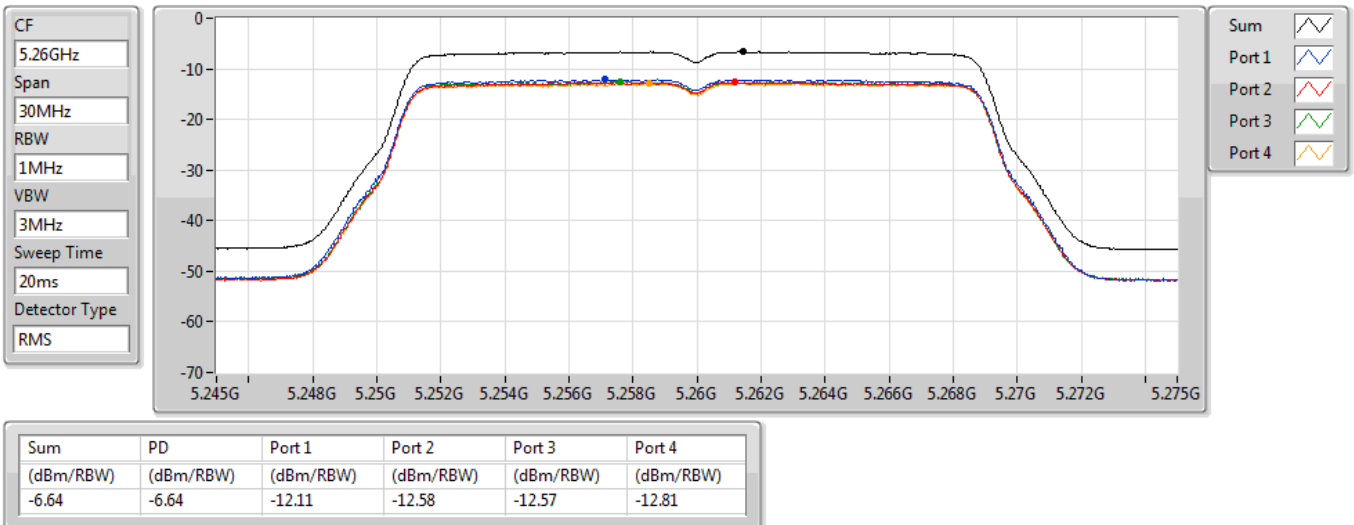


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5260MHz

07/04/2021

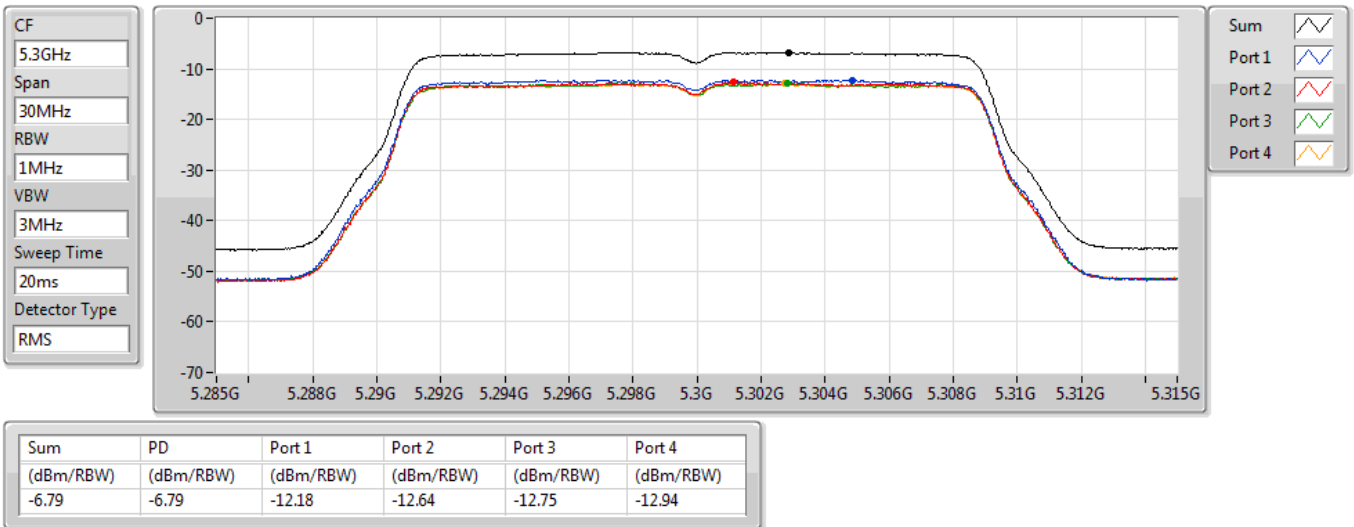


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5300MHz

07/04/2021

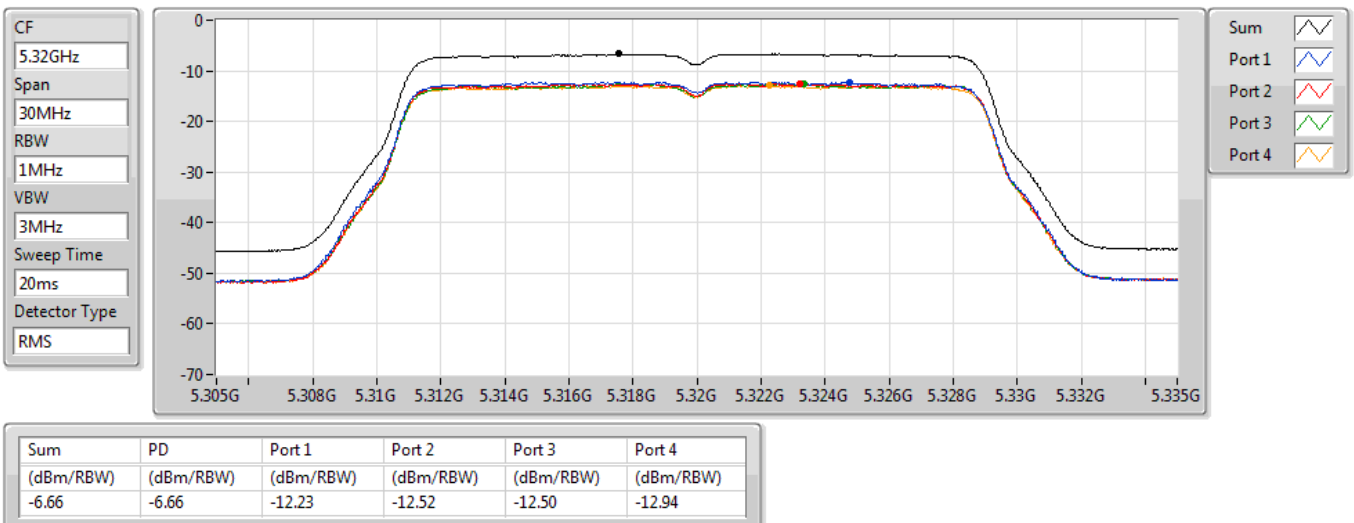


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5320MHz

07/04/2021

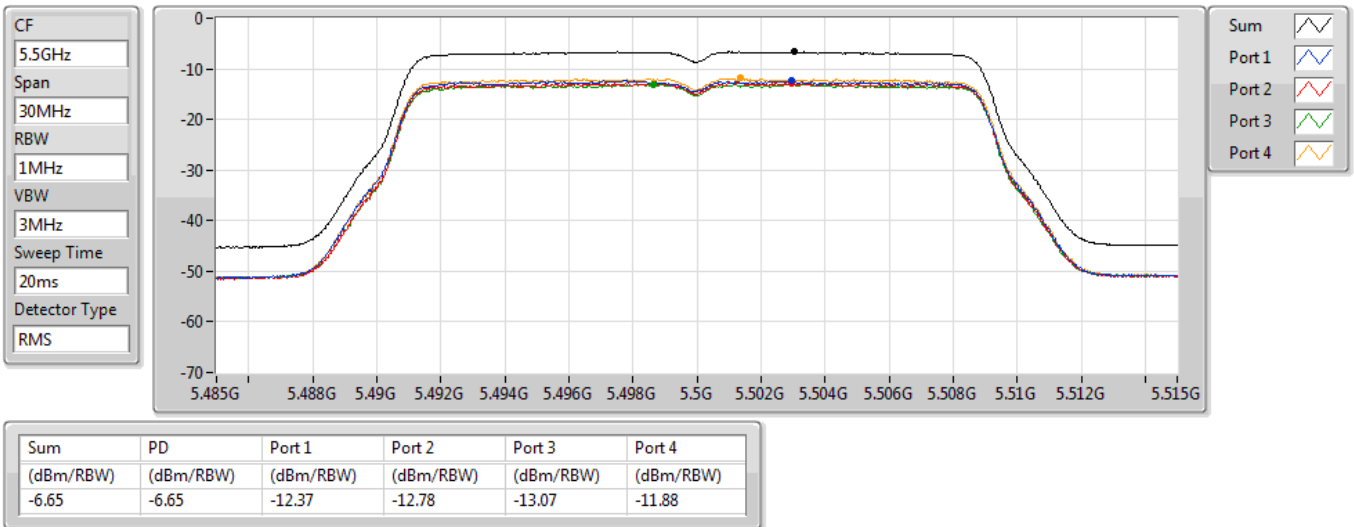


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5500MHz

07/04/2021

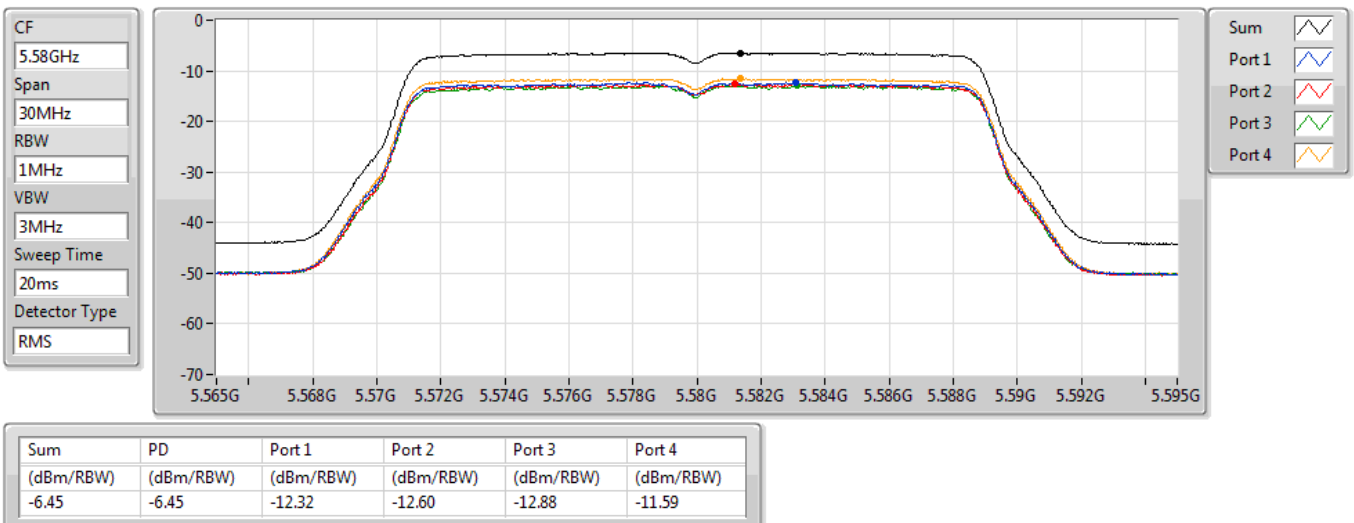


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5580MHz

07/04/2021

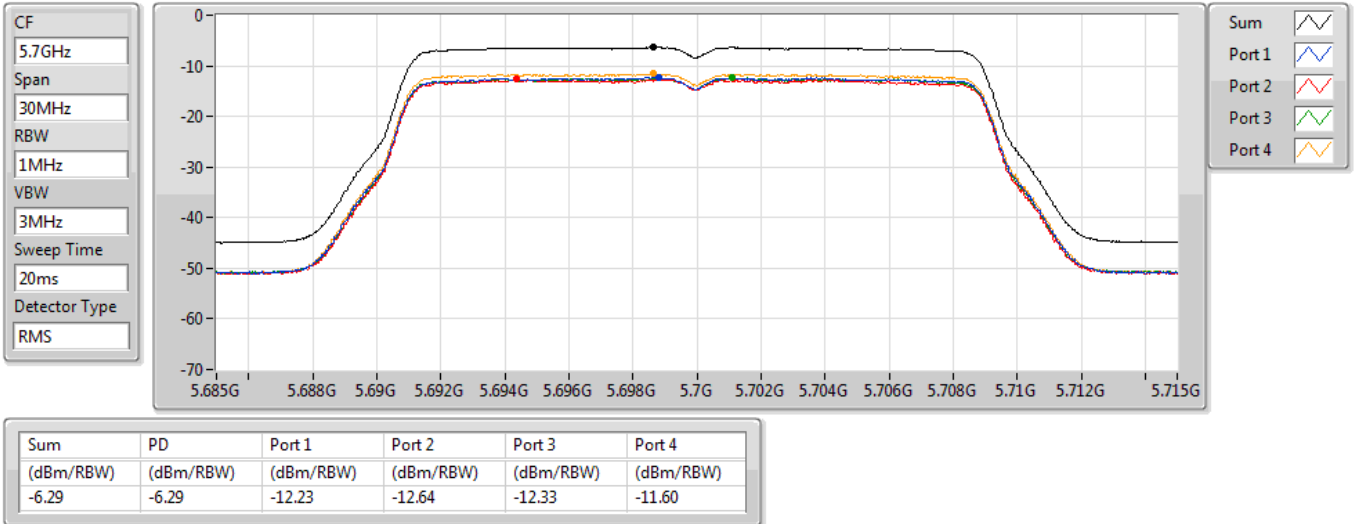


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5700MHz

07/04/2021

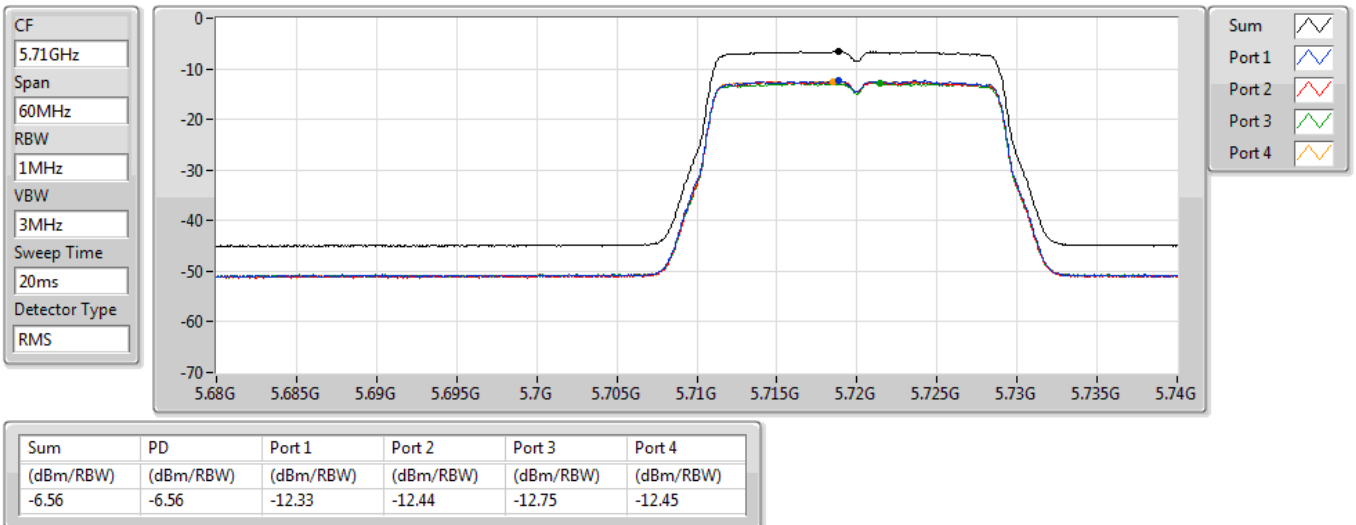


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/04/2021

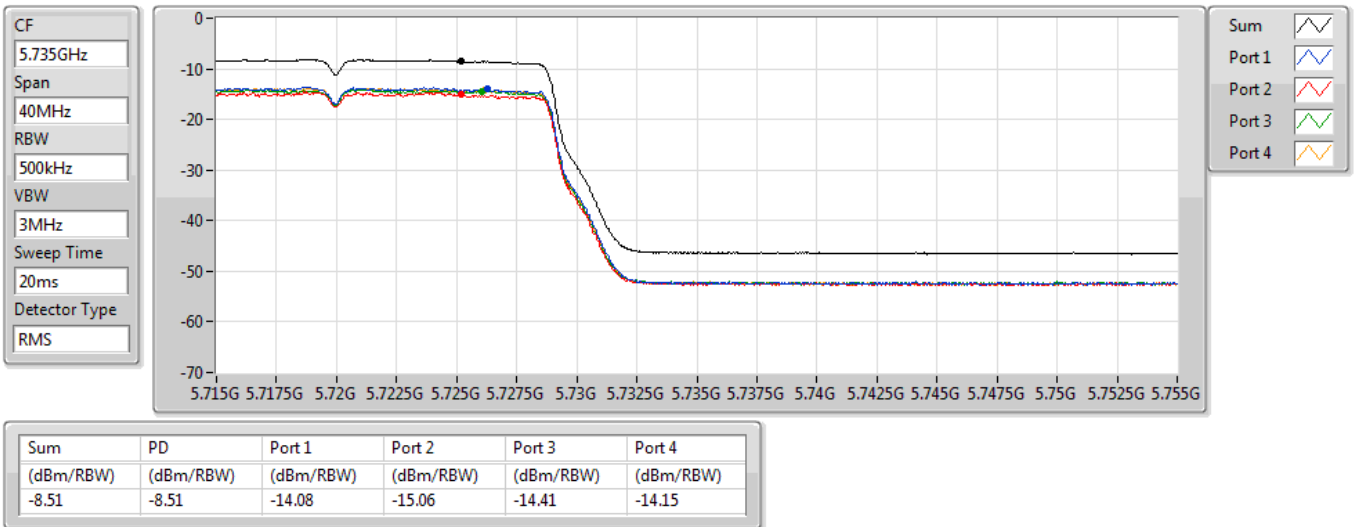


802.11n HT20_Nss2,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

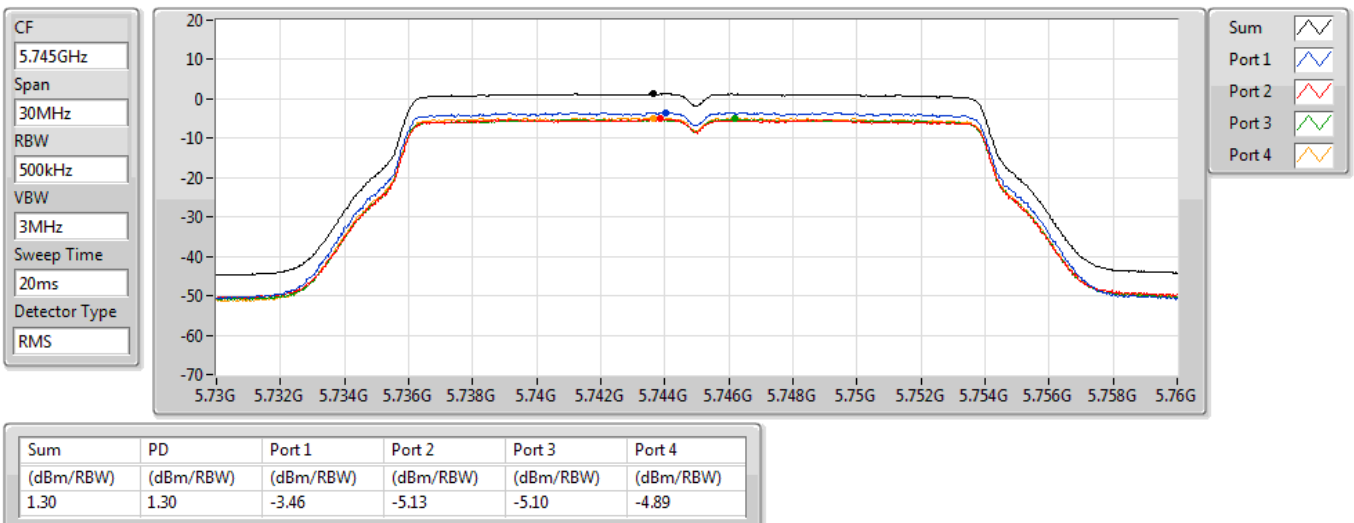


802.11n HT20_Nss2,(MCS0)_4TX

5745MHz

PSD

07/04/2021

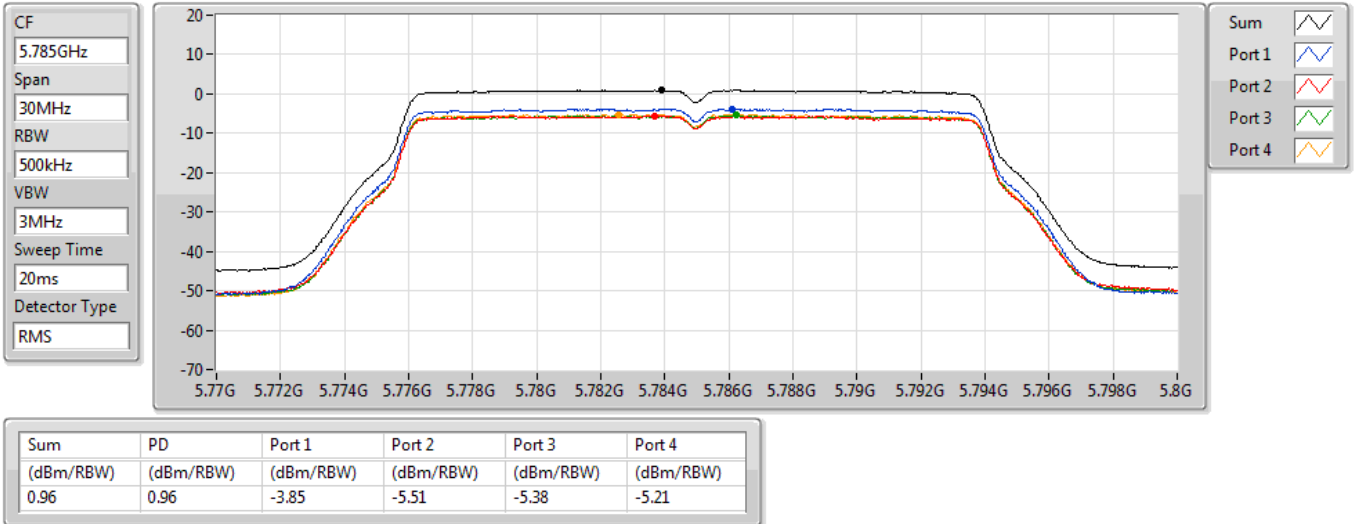


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5785MHz

07/04/2021

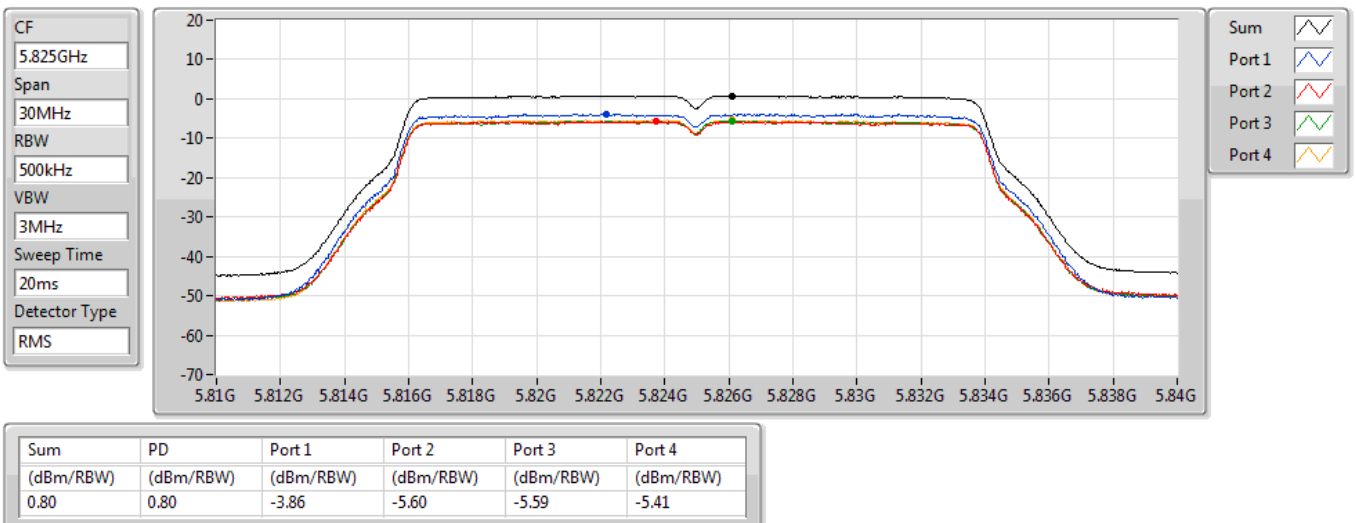


802.11n HT20_Nss2,(MCS0)_4TX

PSD

5825MHz

07/04/2021

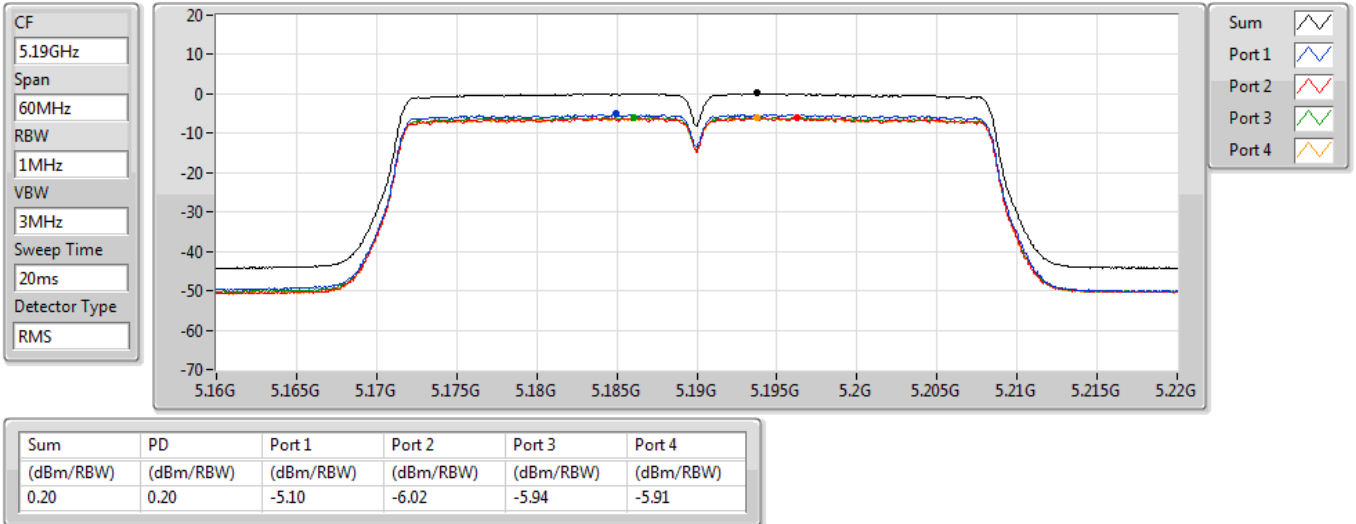


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5190MHz

07/04/2021

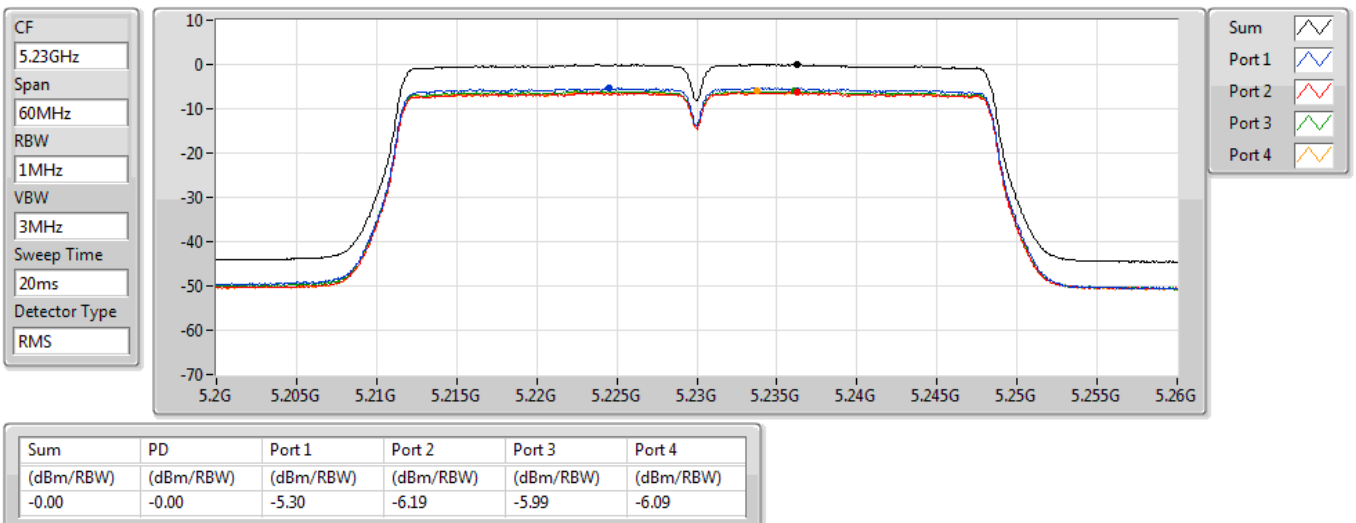


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5230MHz

07/04/2021

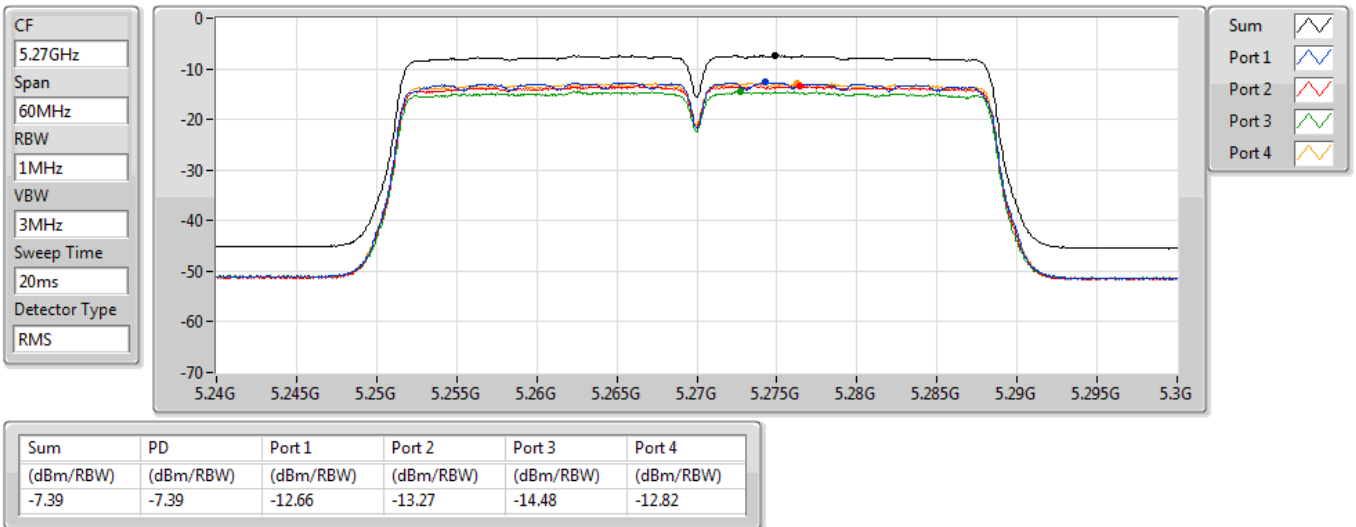


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5270MHz

07/04/2021

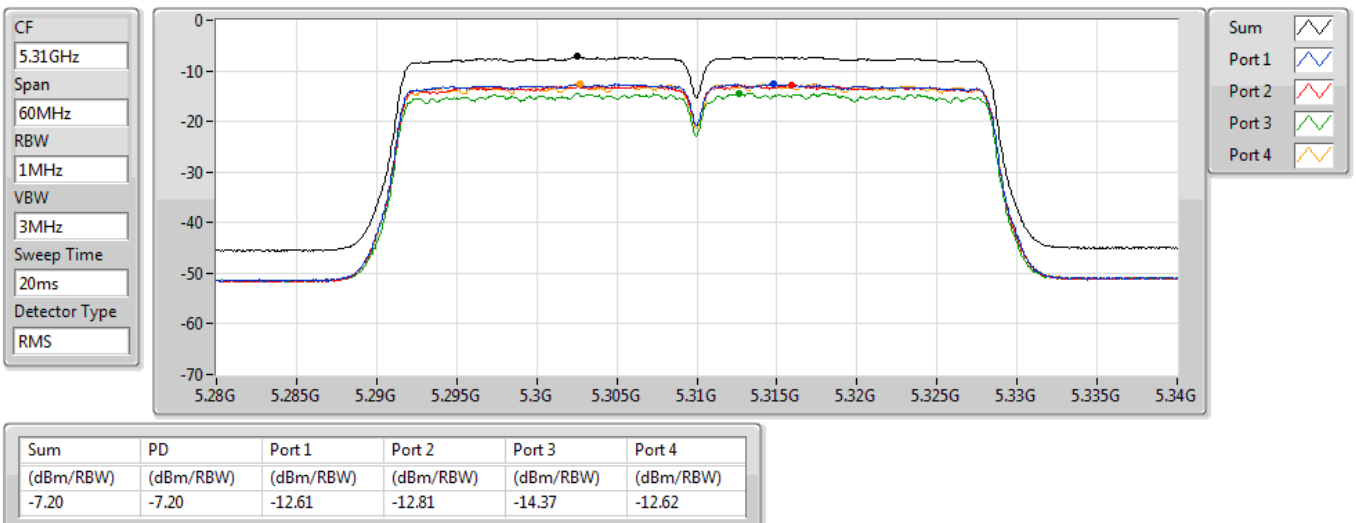


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5310MHz

07/04/2021

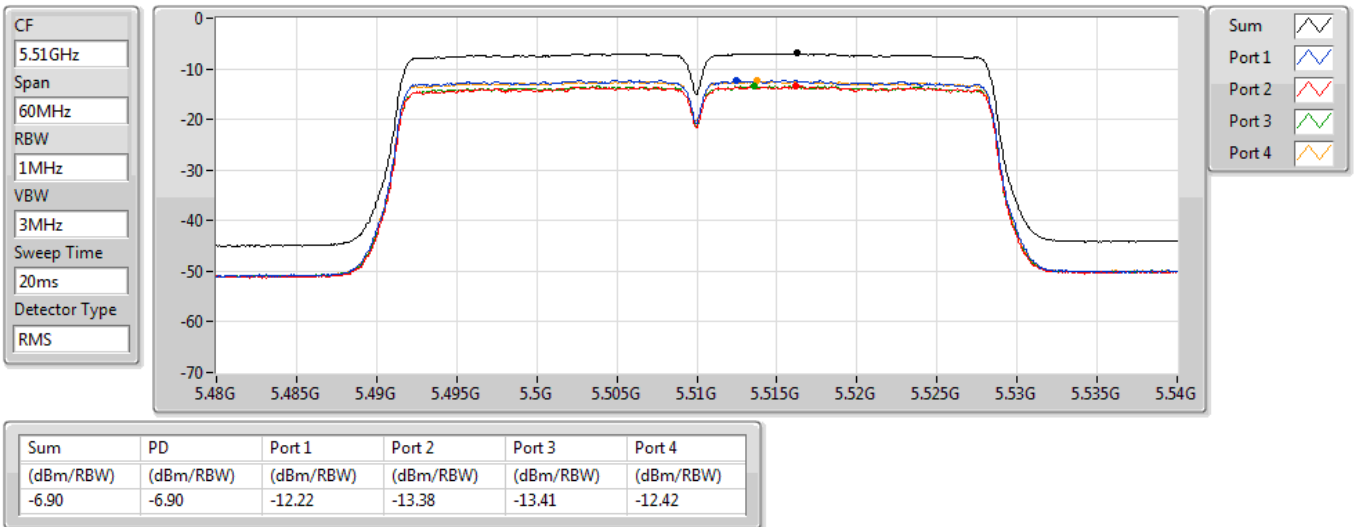


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5510MHz

07/04/2021

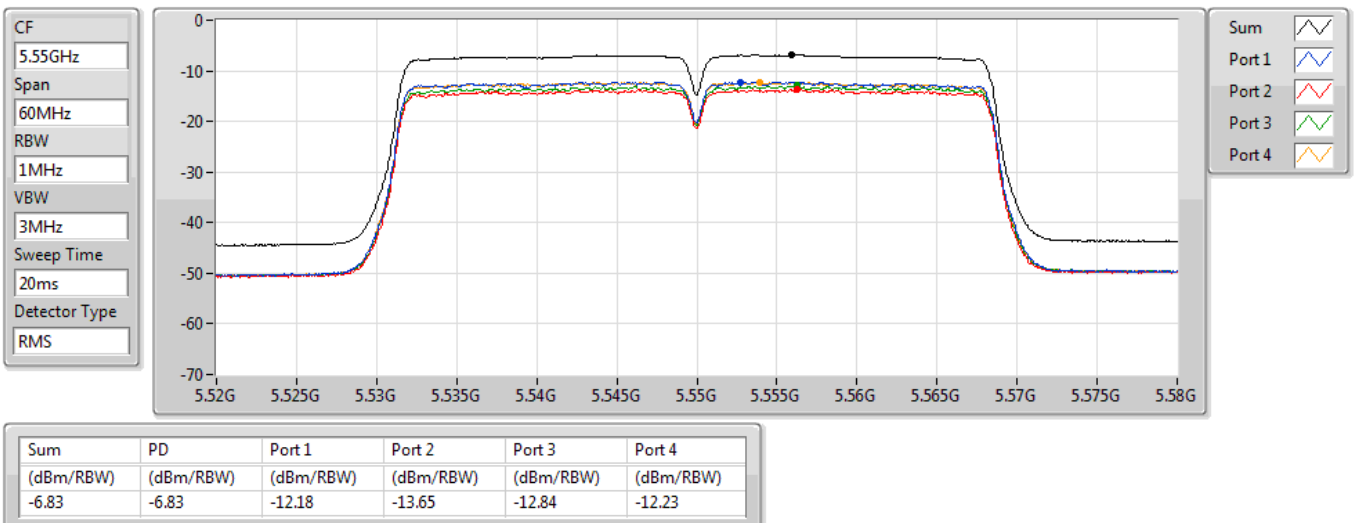


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5550MHz

07/04/2021

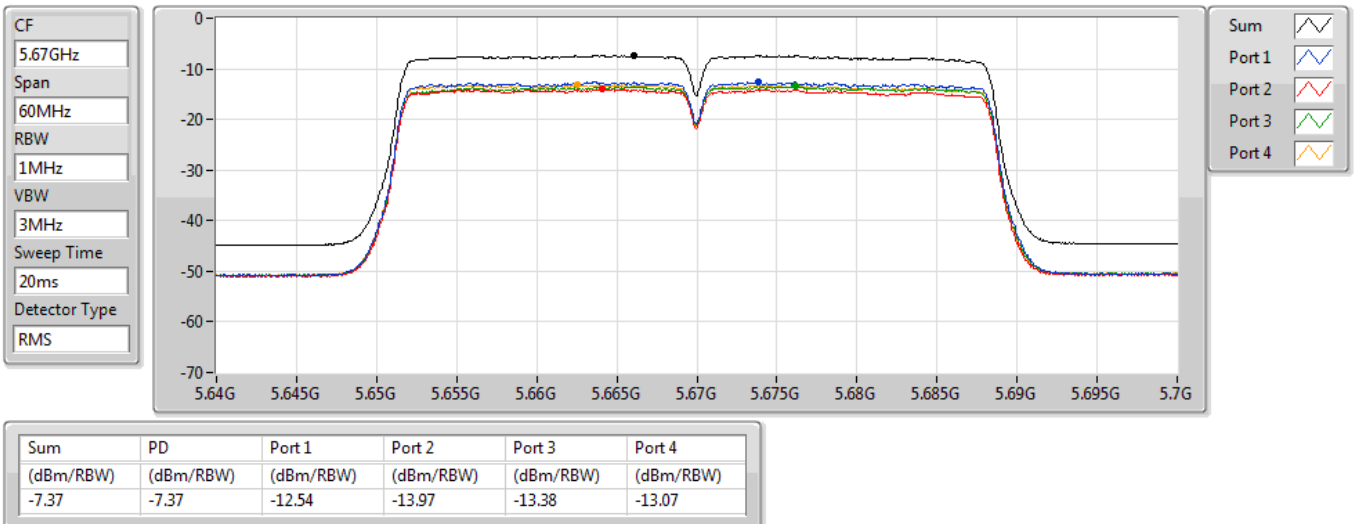


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5670MHz

07/04/2021

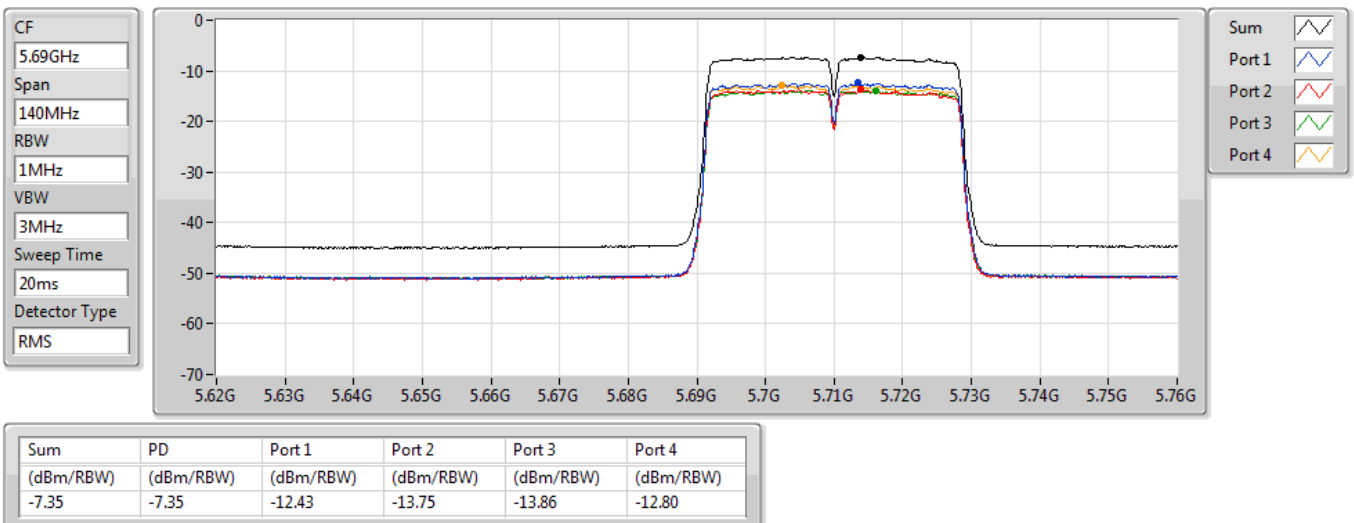


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

07/04/2021

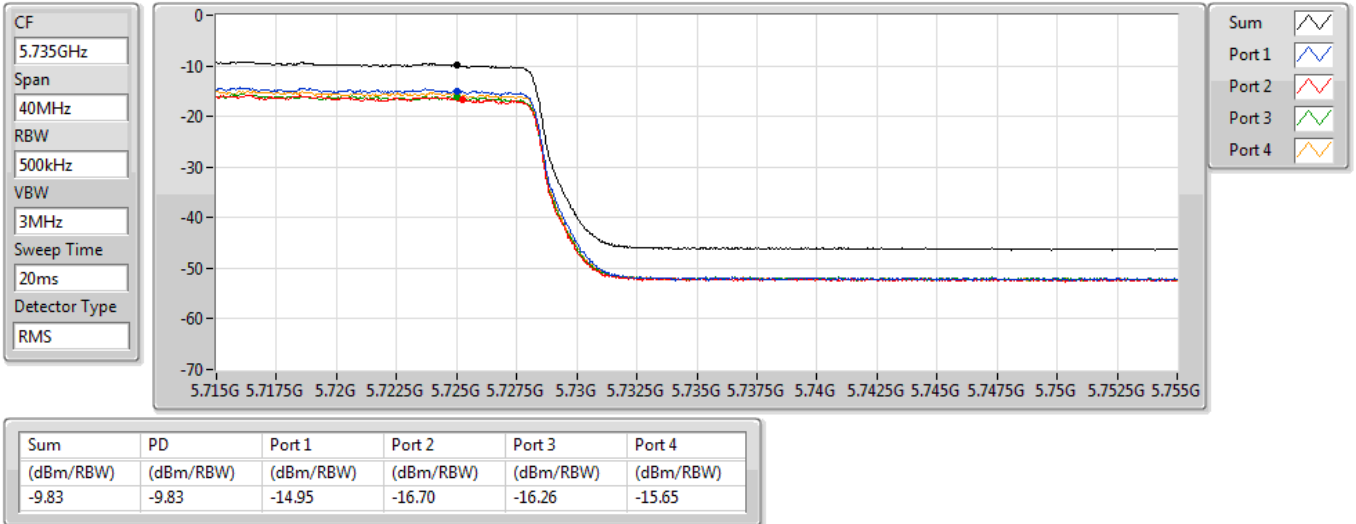


802.11n HT40_Nss2,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

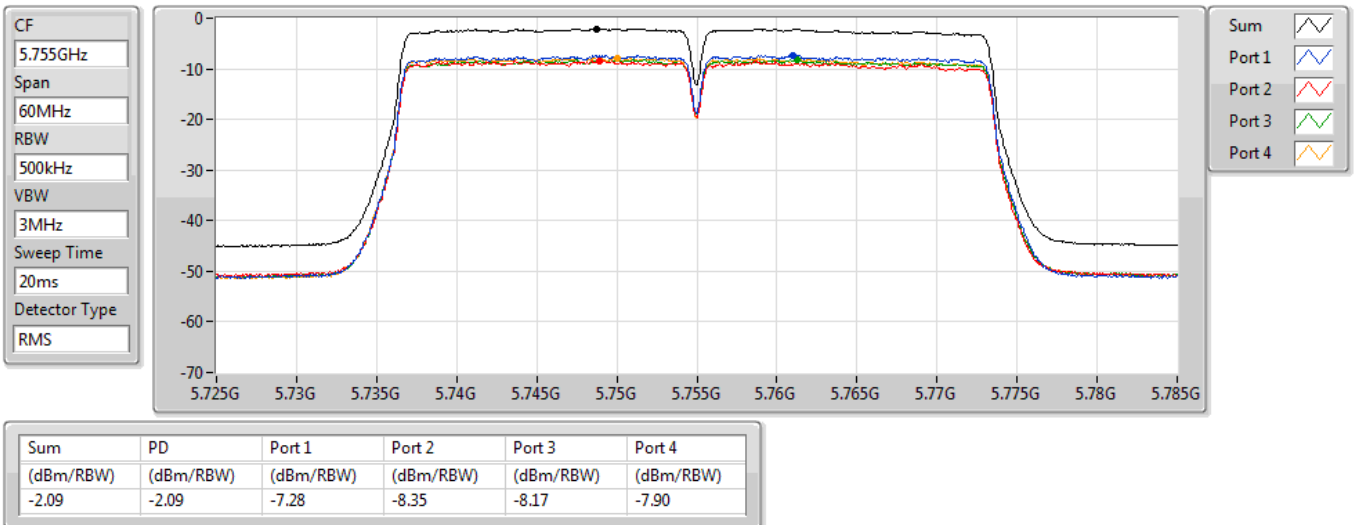


802.11n HT40_Nss2,(MCS0)_4TX

5755MHz

PSD

07/04/2021

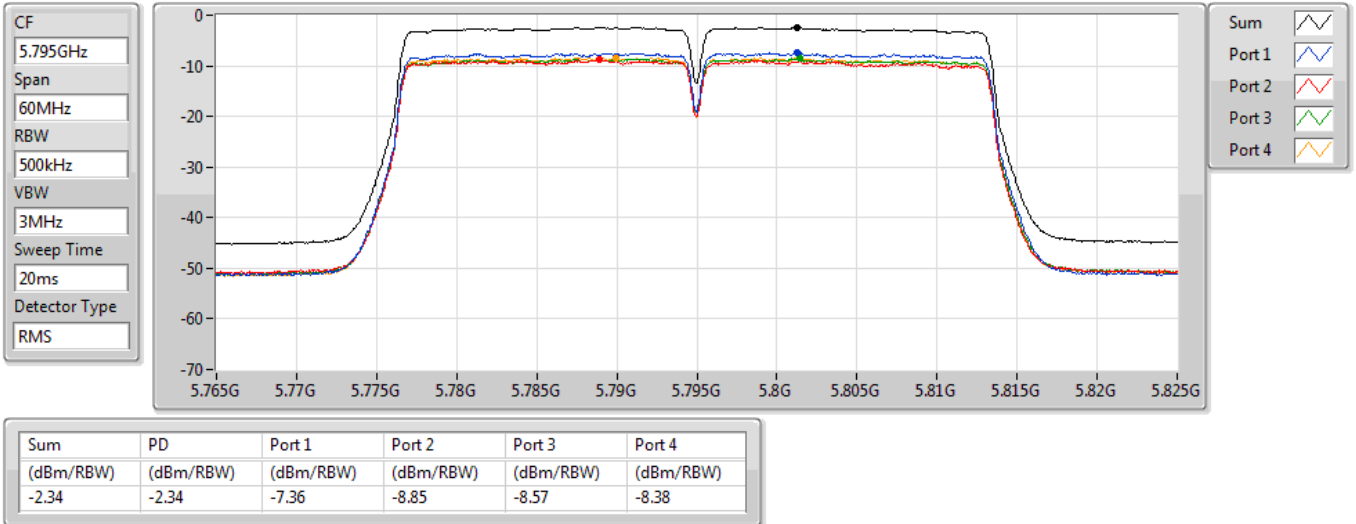


802.11n HT40_Nss2,(MCS0)_4TX

PSD

5795MHz

07/04/2021

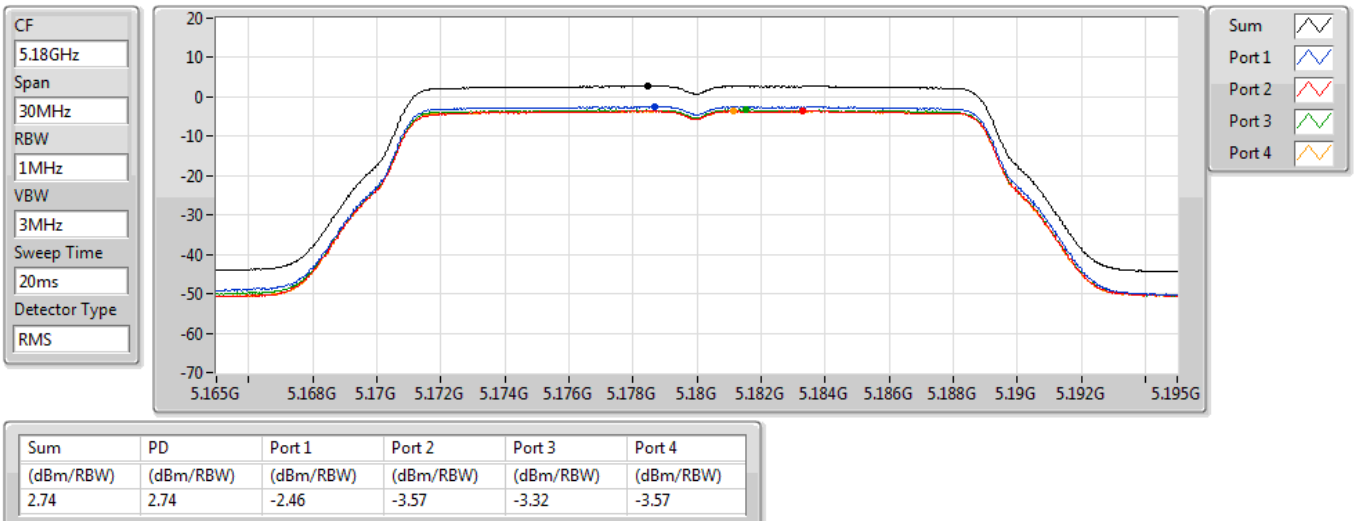


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5180MHz

07/04/2021

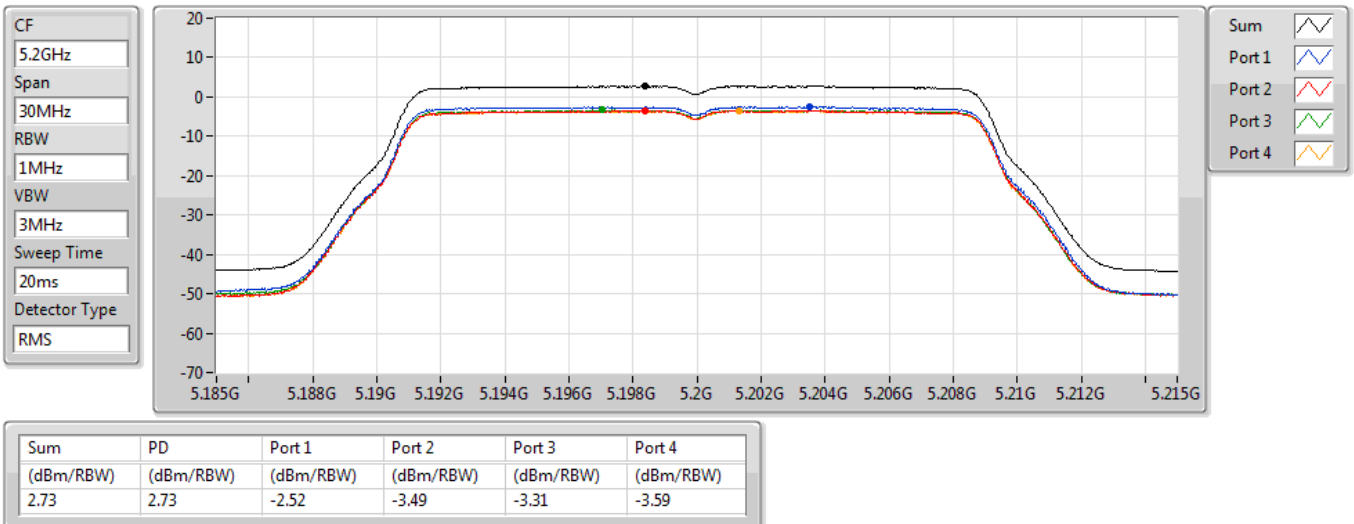


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5200MHz

07/04/2021

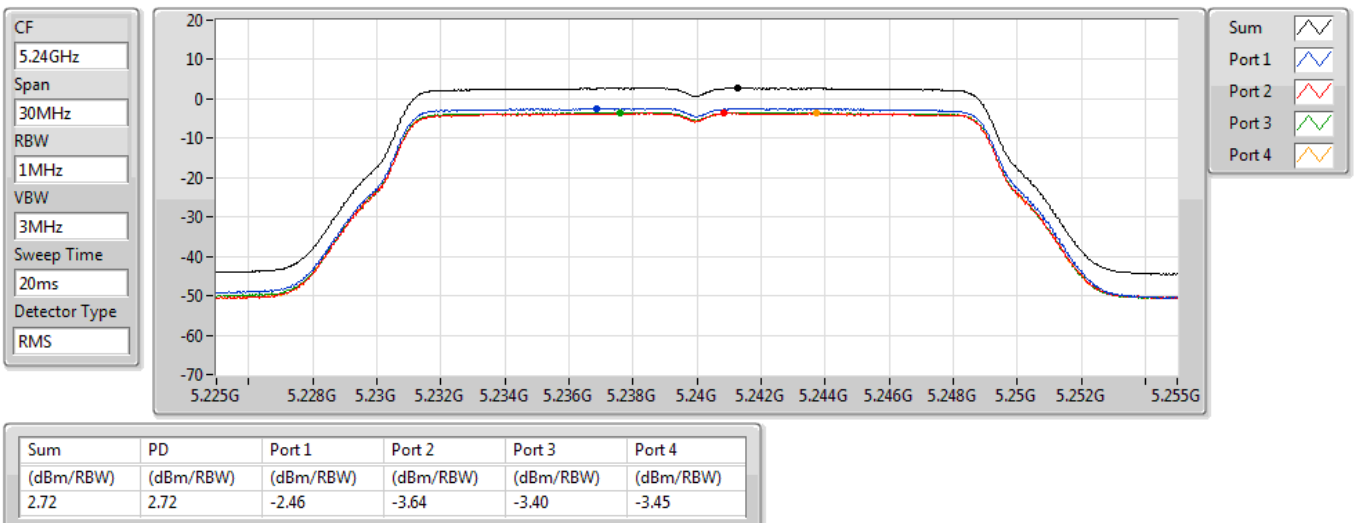


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5240MHz

07/04/2021

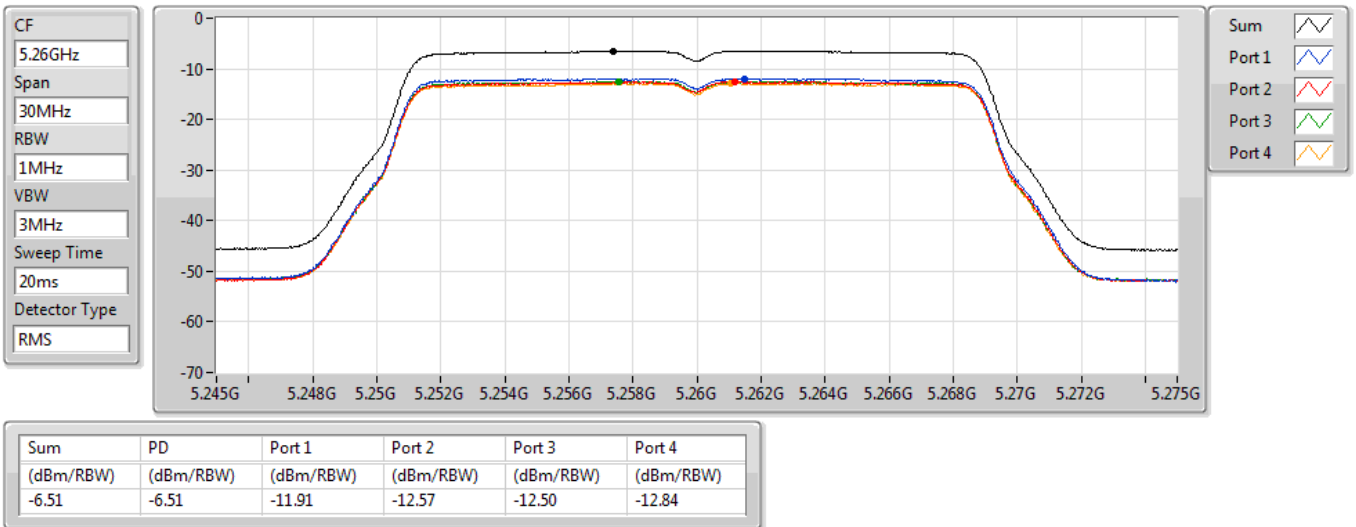


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5260MHz

07/04/2021

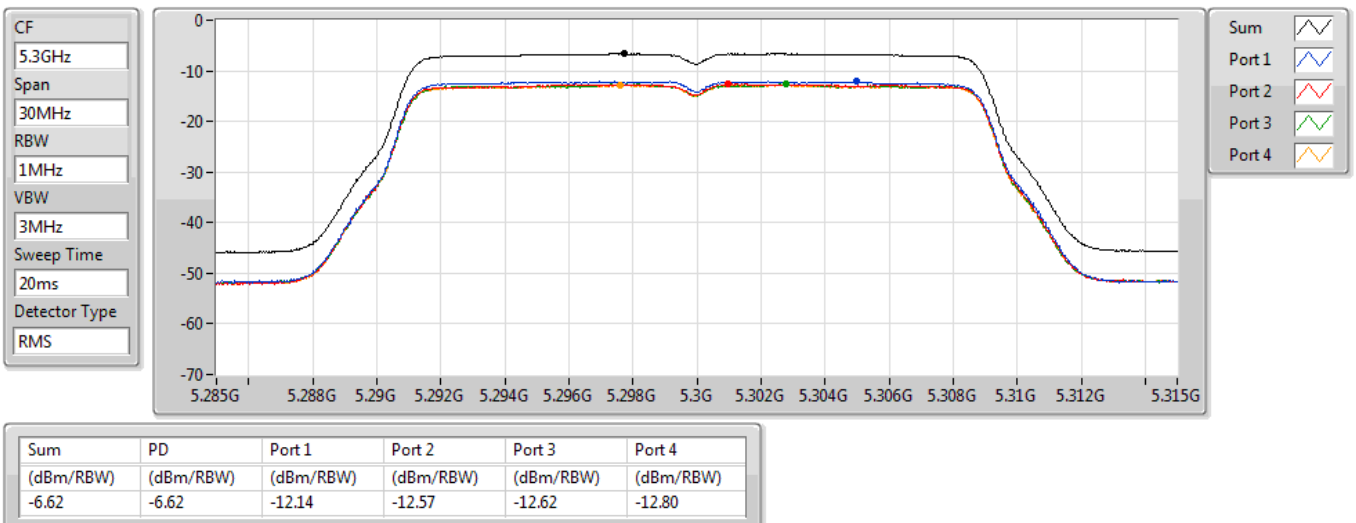


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5300MHz

07/04/2021

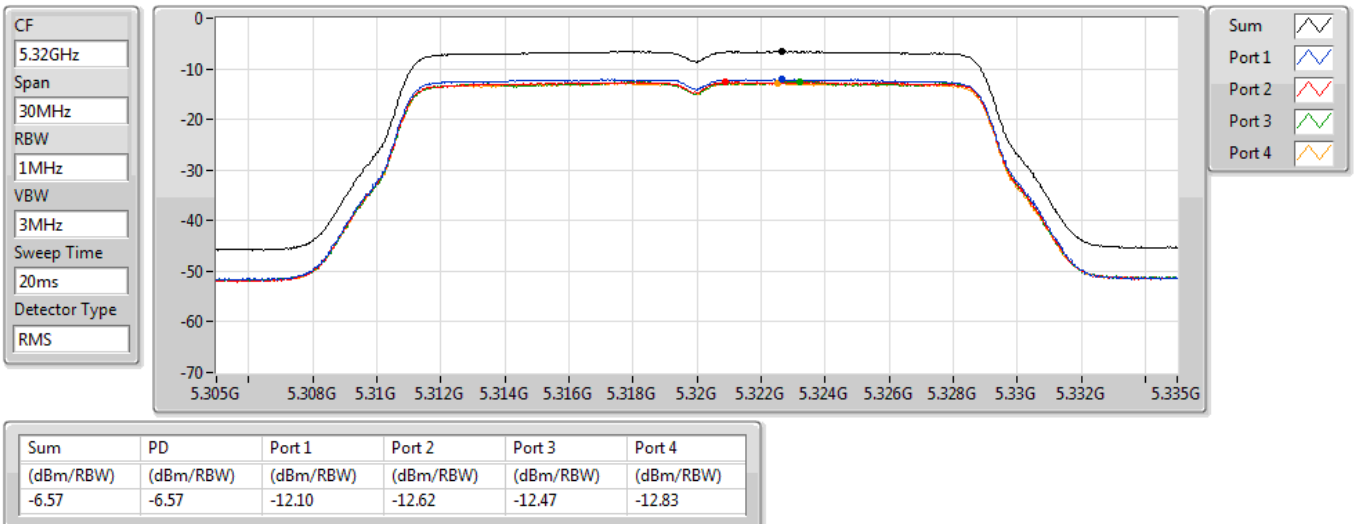


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5320MHz

07/04/2021

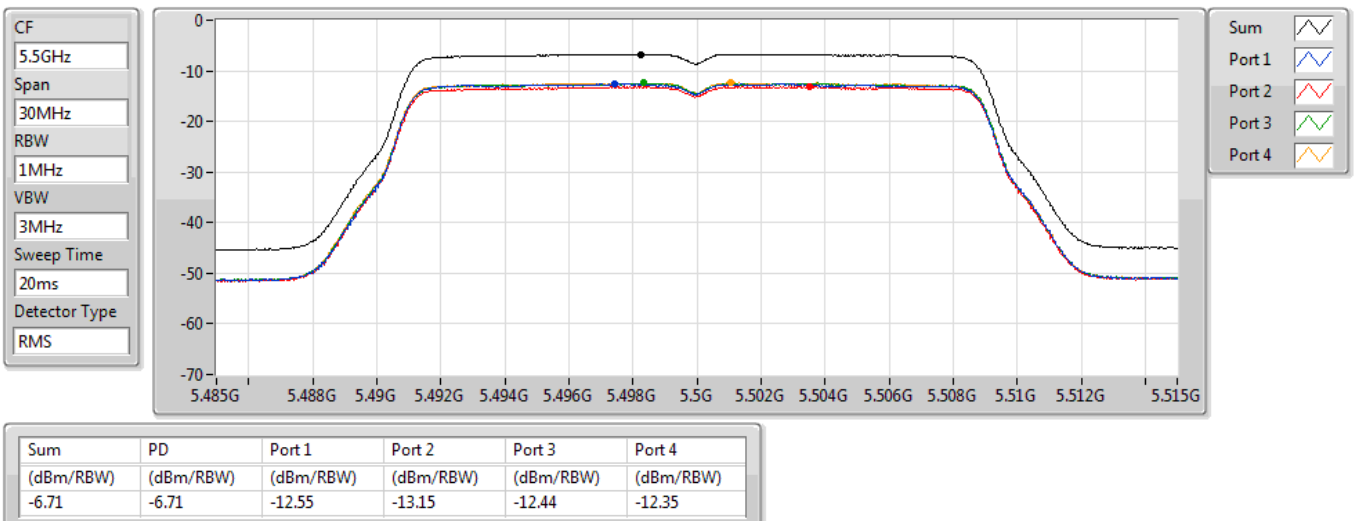


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5500MHz

07/04/2021

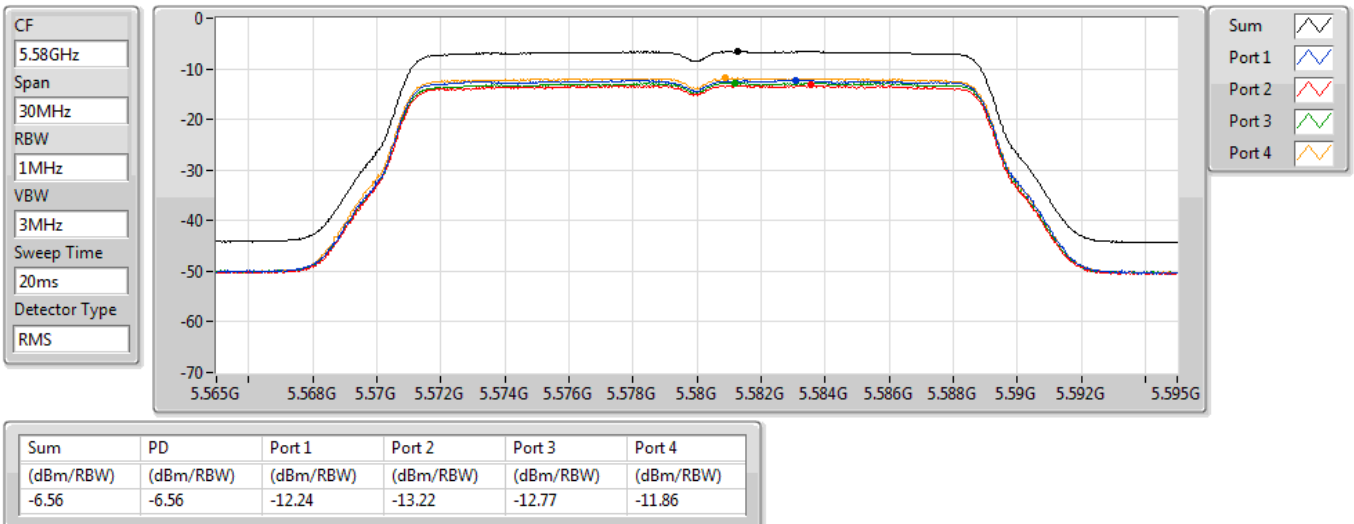


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5580MHz

07/04/2021

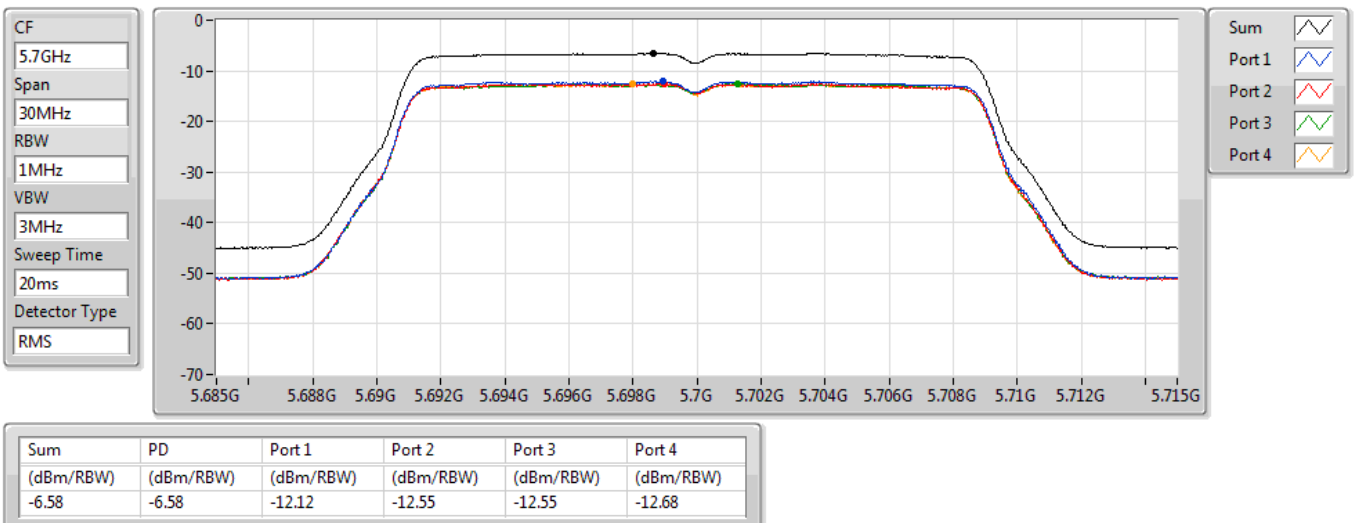


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5700MHz

07/04/2021

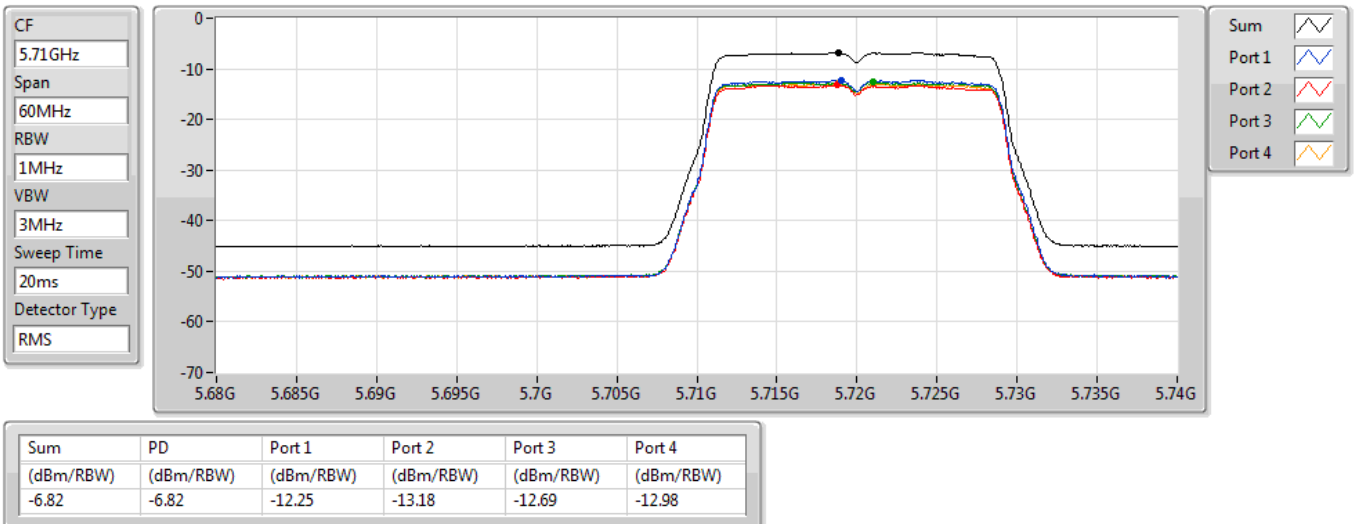


802.11ac VHT20_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz

PSD

07/04/2021

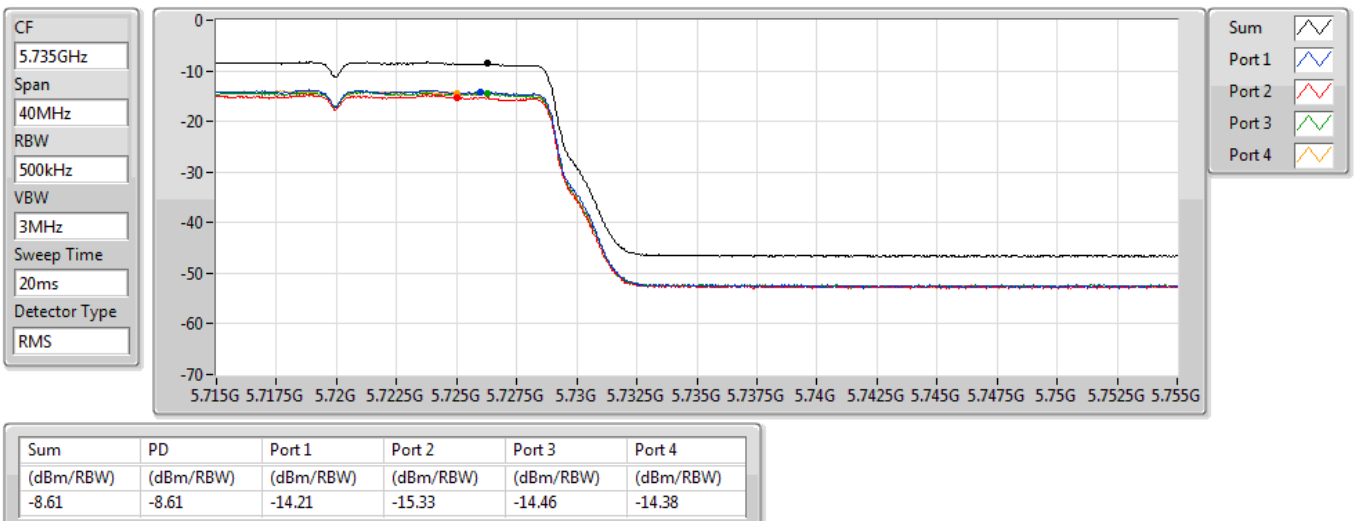


802.11ac VHT20_Nss2,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

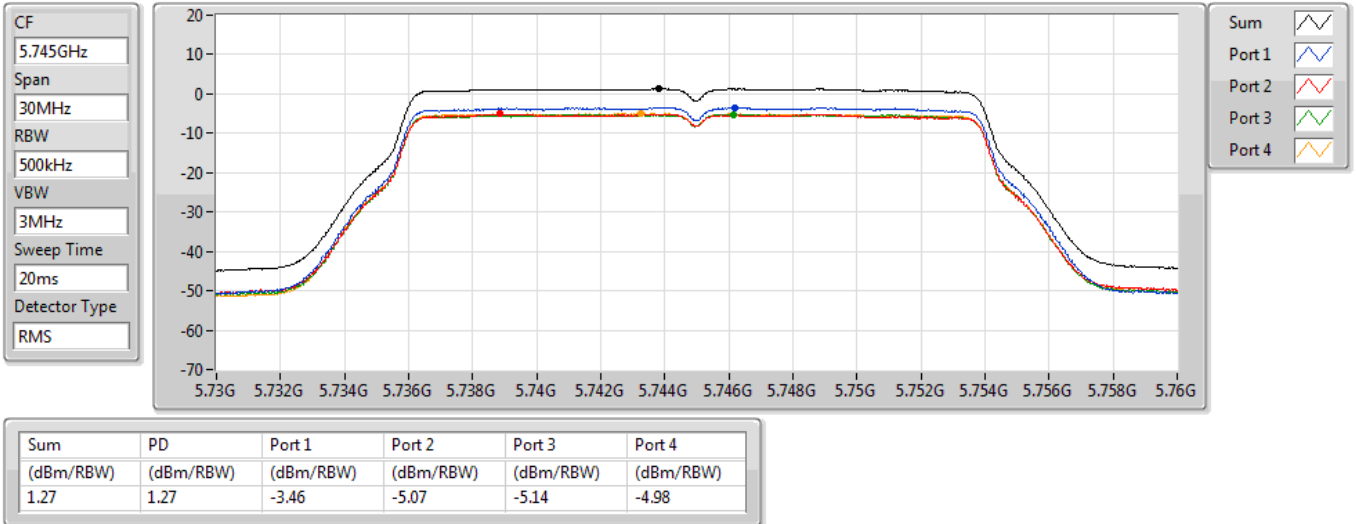


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5745MHz

07/04/2021

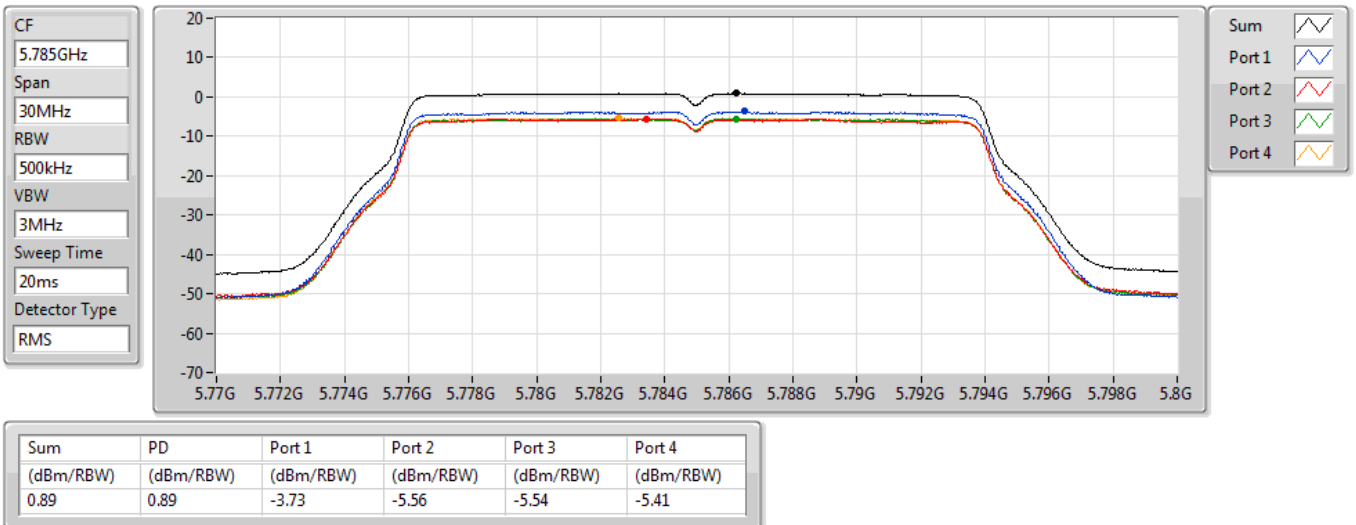


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5785MHz

07/04/2021

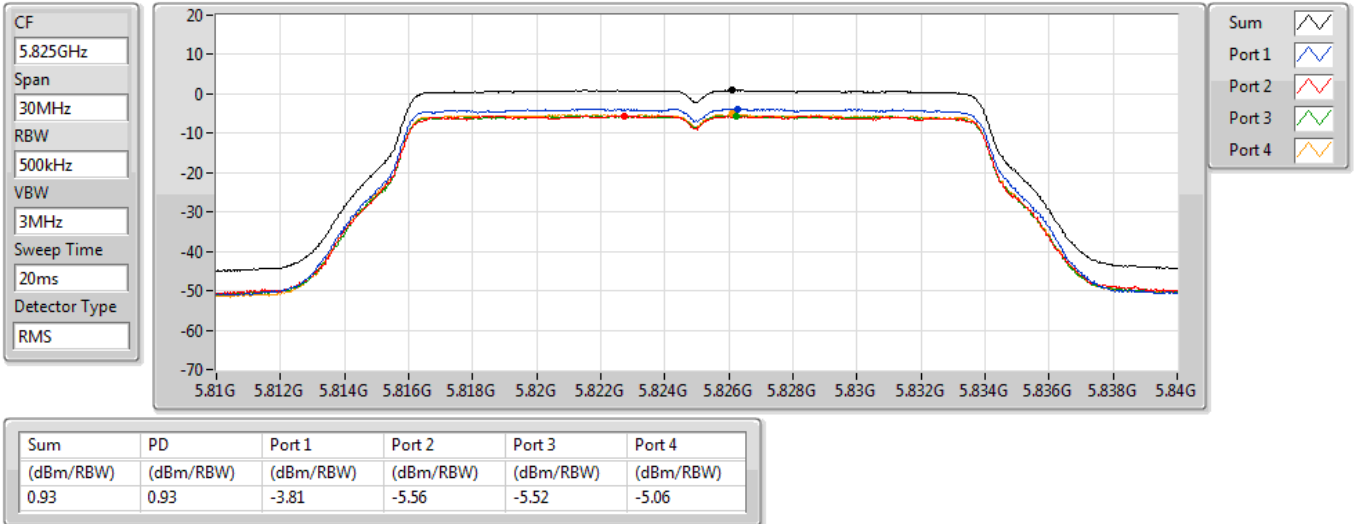


802.11ac VHT20_Nss2,(MCS0)_4TX

PSD

5825MHz

07/04/2021

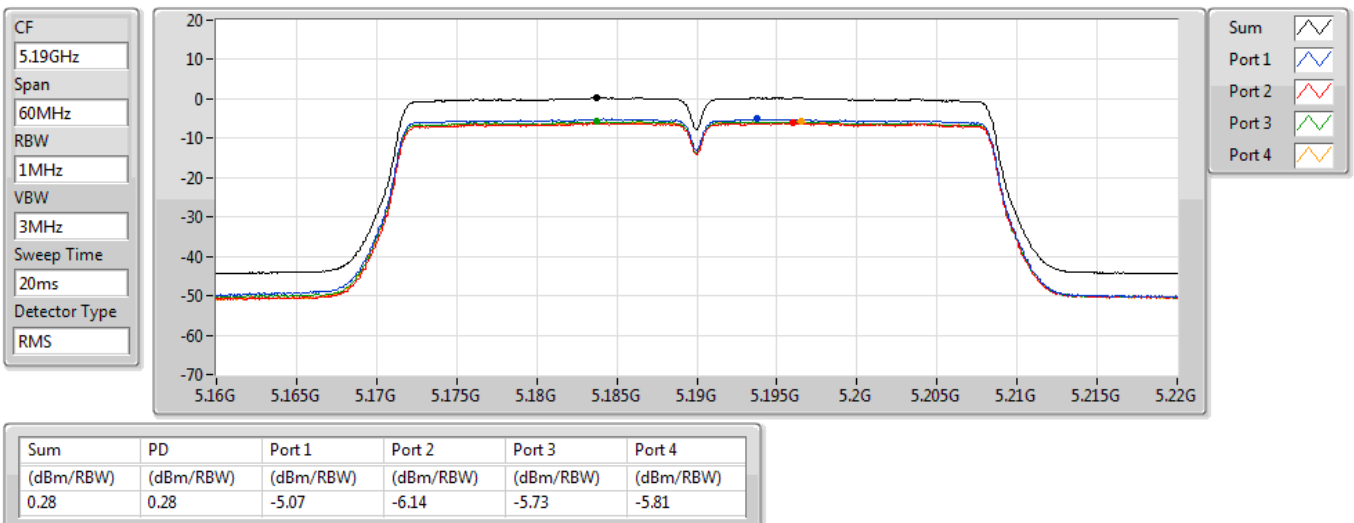


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5190MHz

07/04/2021

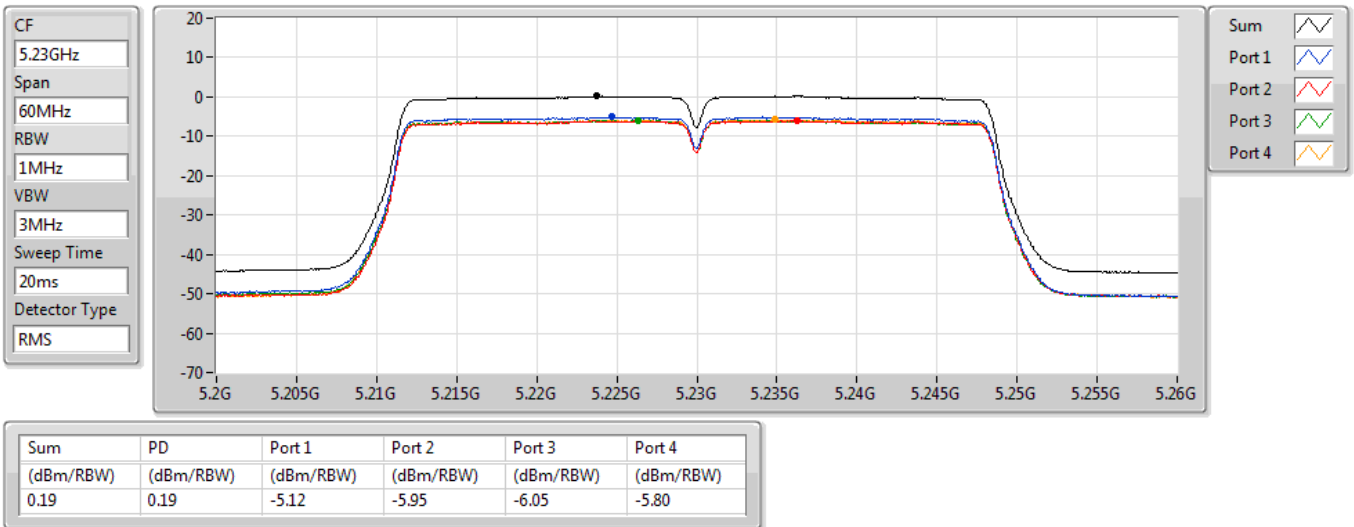


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5230MHz

07/04/2021

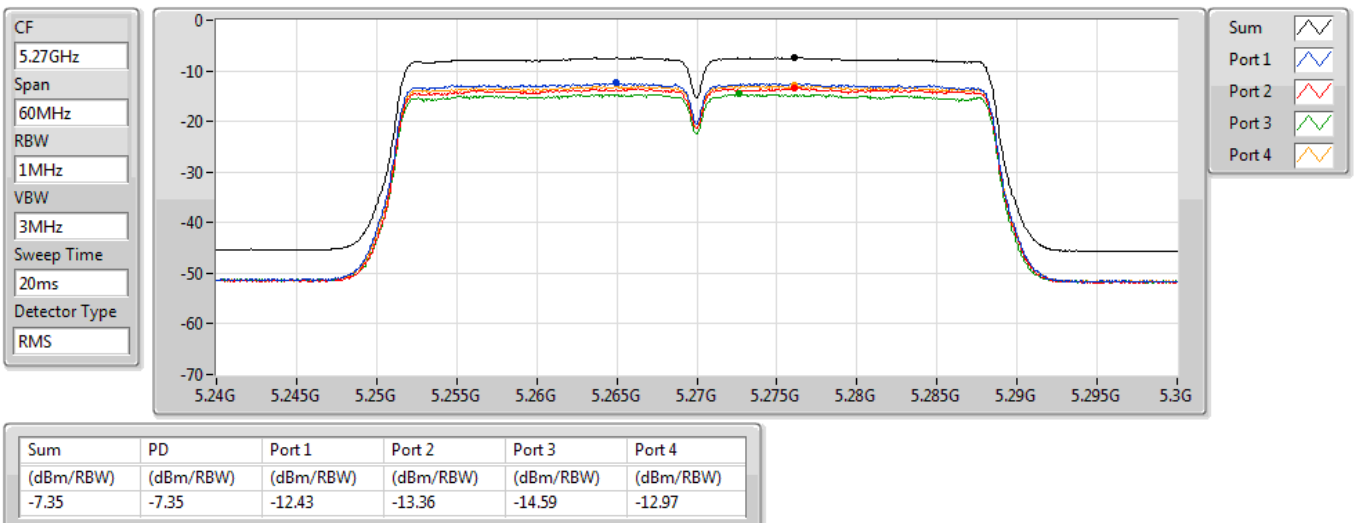


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5270MHz

07/04/2021

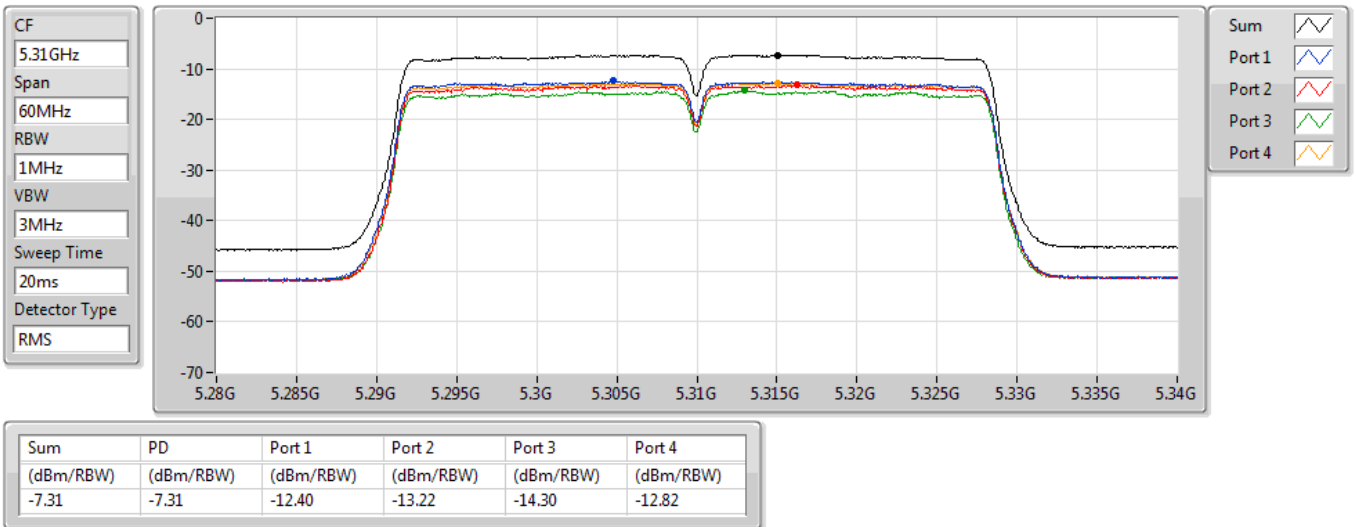


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5310MHz

07/04/2021

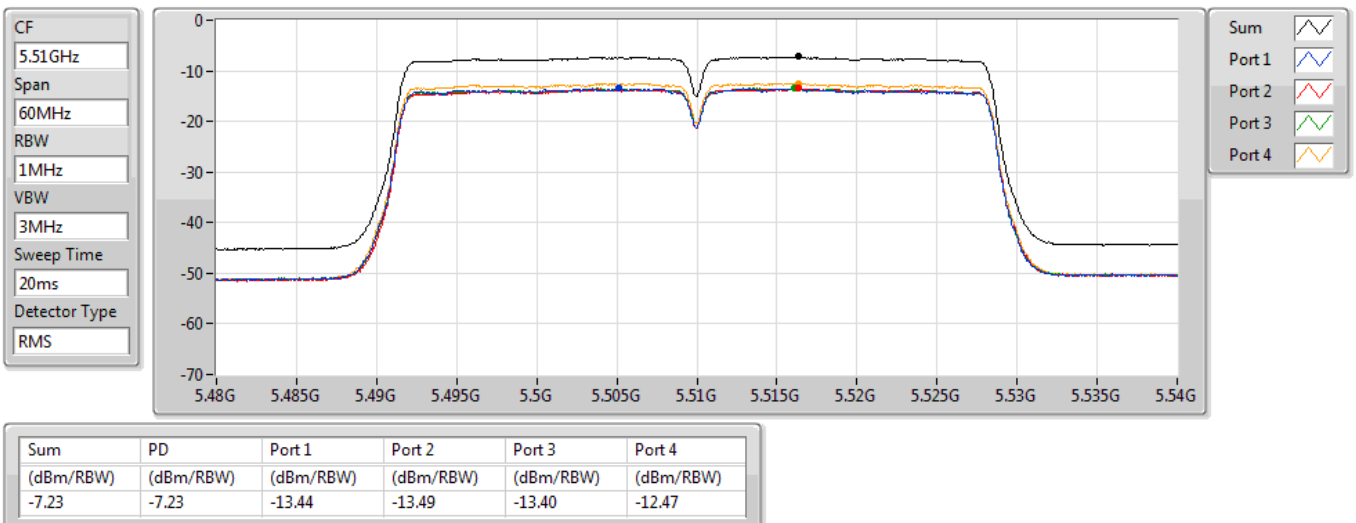


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5510MHz

07/04/2021

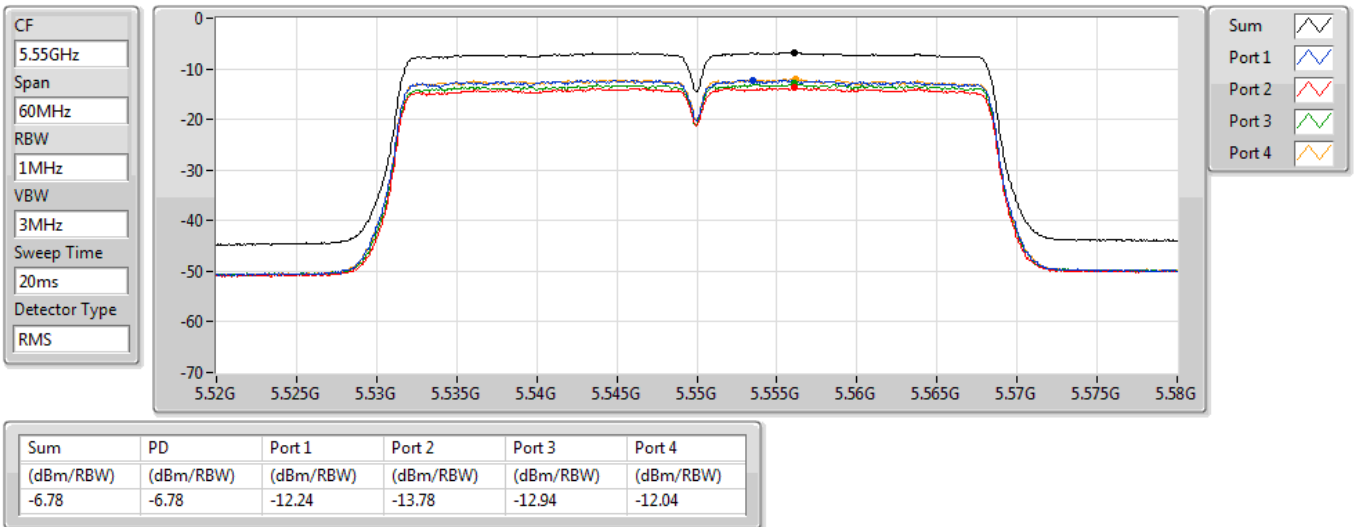


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5550MHz

07/04/2021

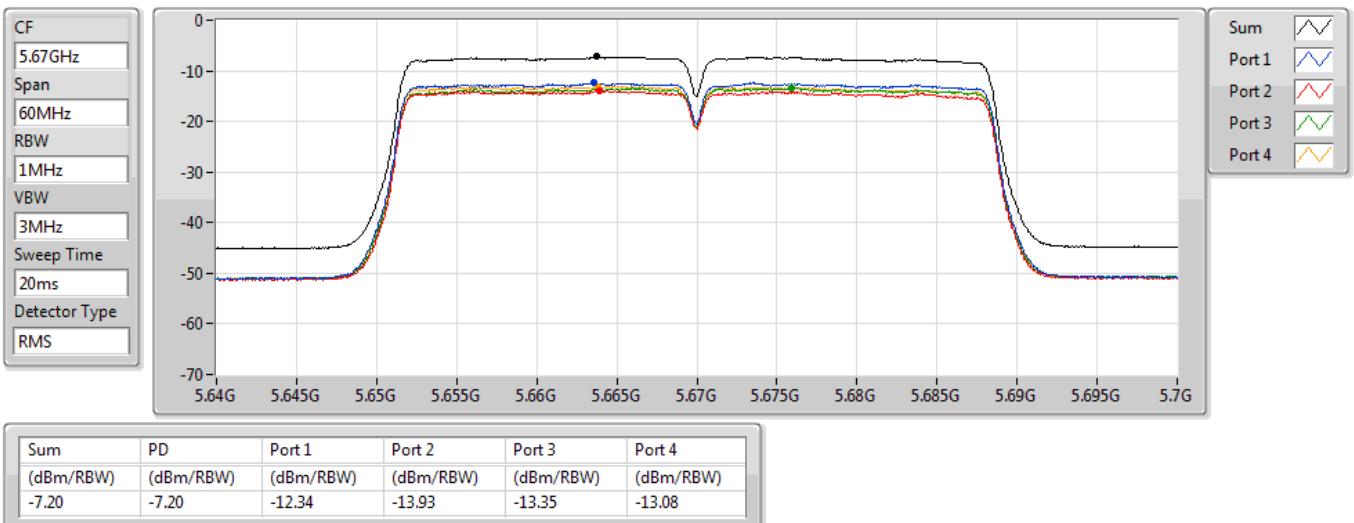


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5670MHz

07/04/2021

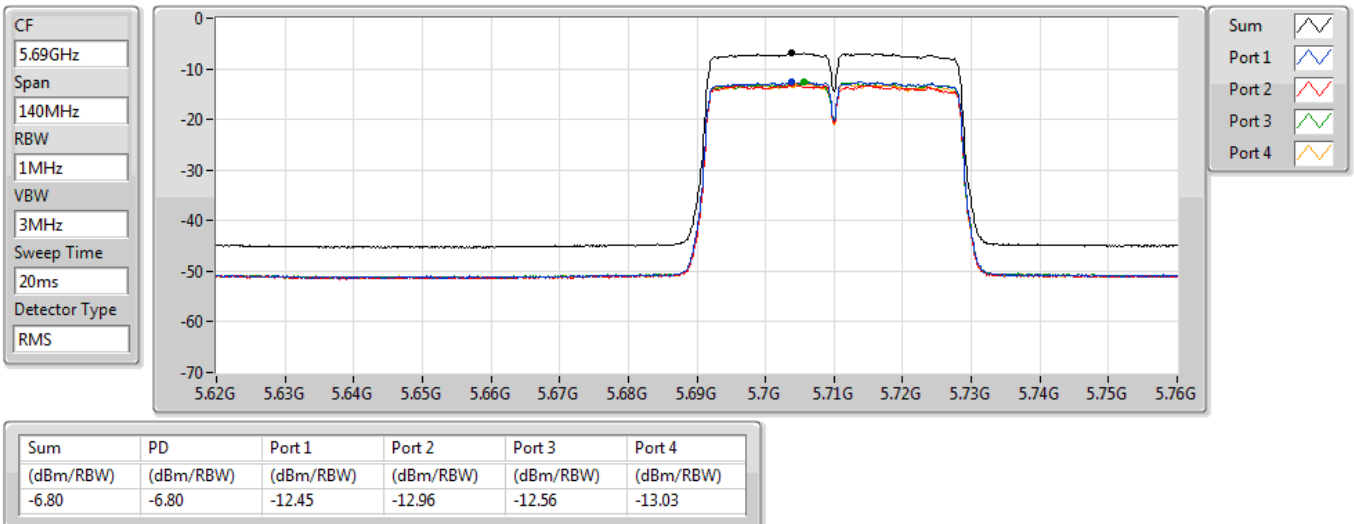


802.11ac VHT40_Nss2,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz

PSD

07/04/2021

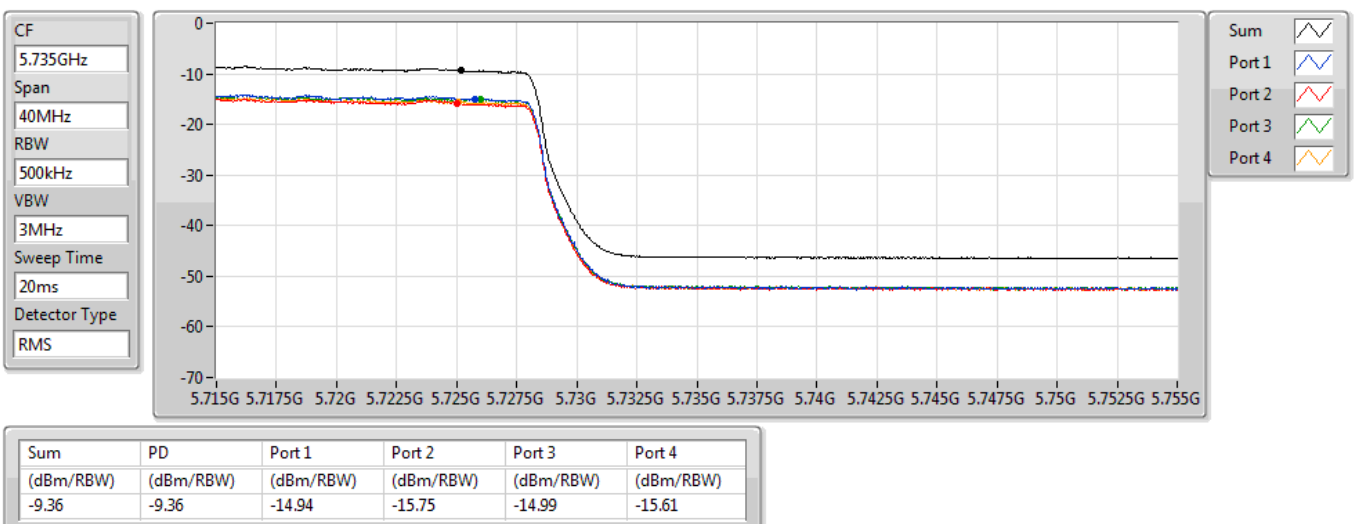


802.11ac VHT40_Nss2,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

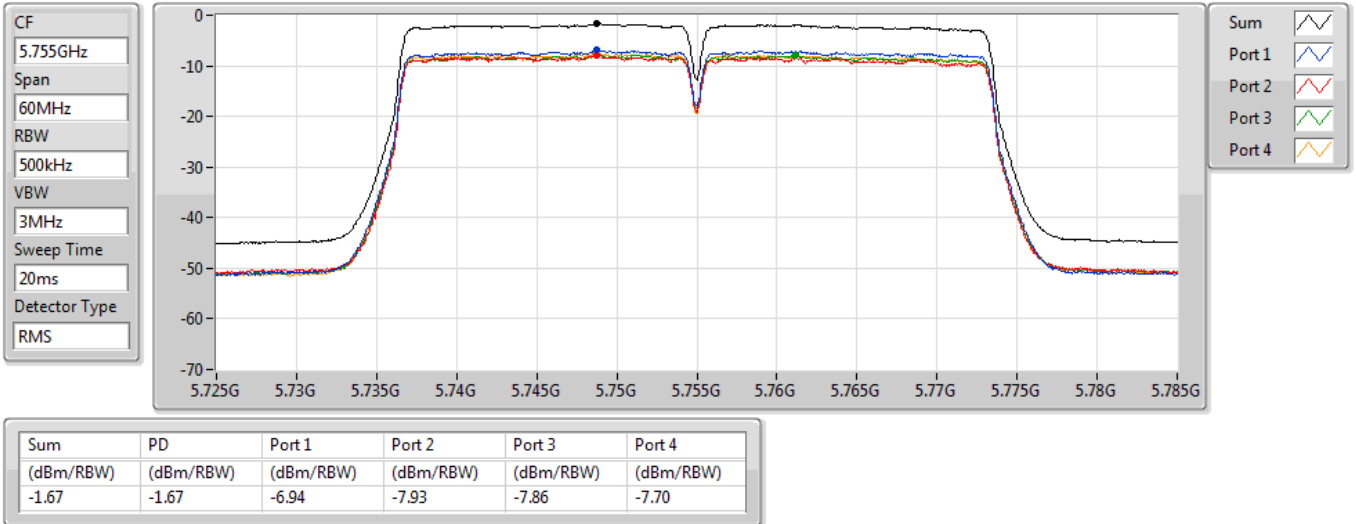


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5755MHz

07/04/2021

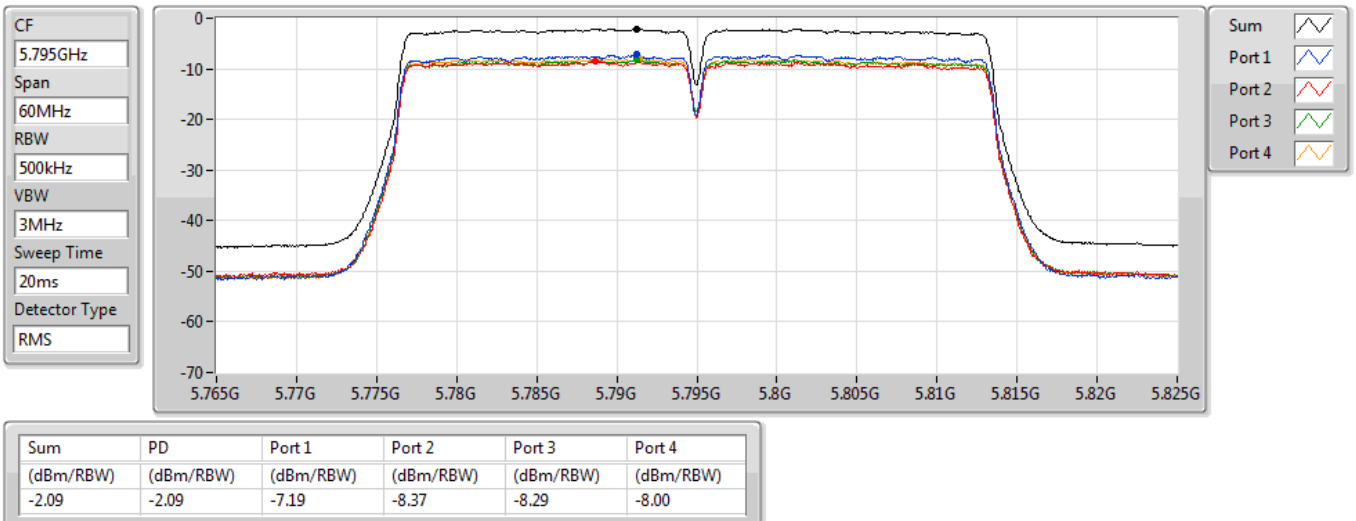


802.11ac VHT40_Nss2,(MCS0)_4TX

PSD

5795MHz

07/04/2021

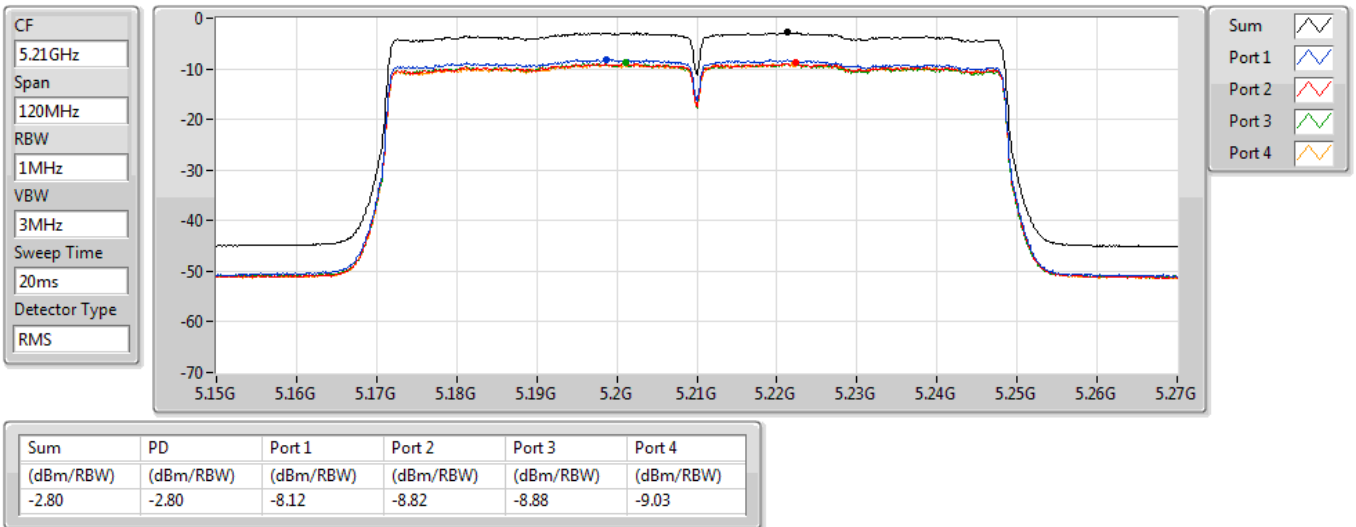


802.11ac VHT80_Nss2,(MCS0)_4TX

PSD

5210MHz

07/04/2021

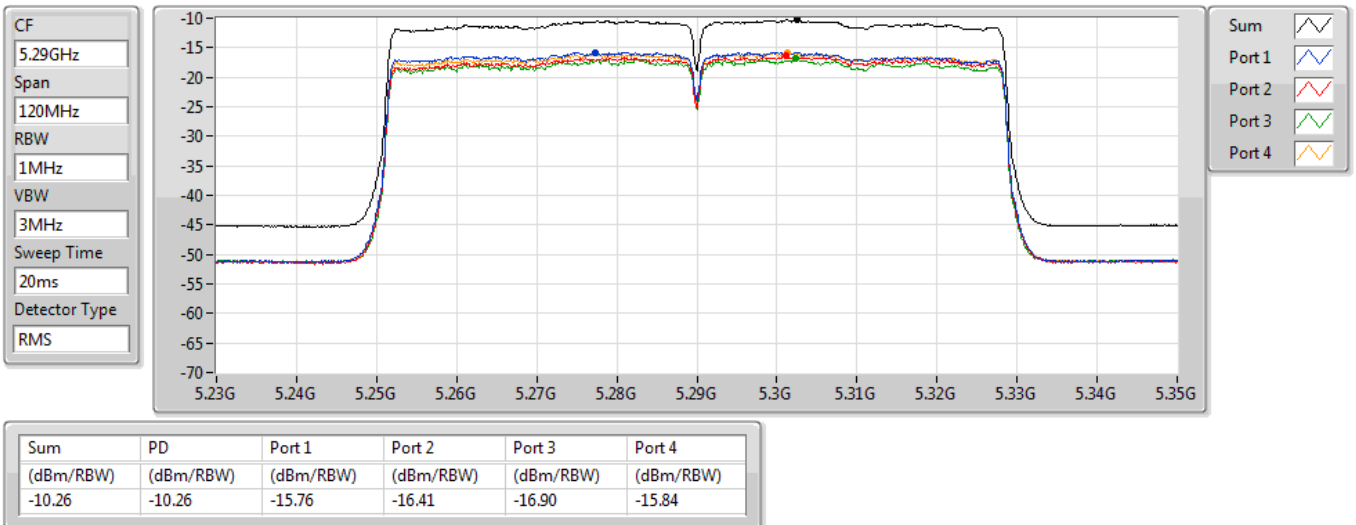


802.11ac VHT80_Nss2,(MCS0)_4TX

PSD

5290MHz

07/04/2021

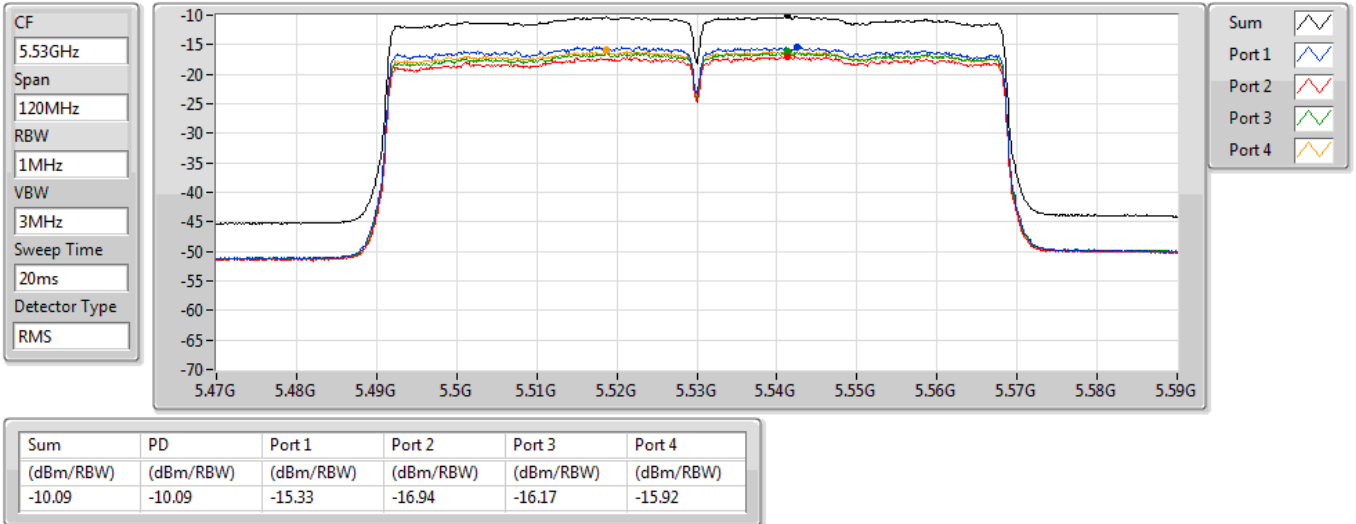


802.11ac VHT80_Nss2,(MCS0)_4TX

PSD

5530MHz

07/04/2021

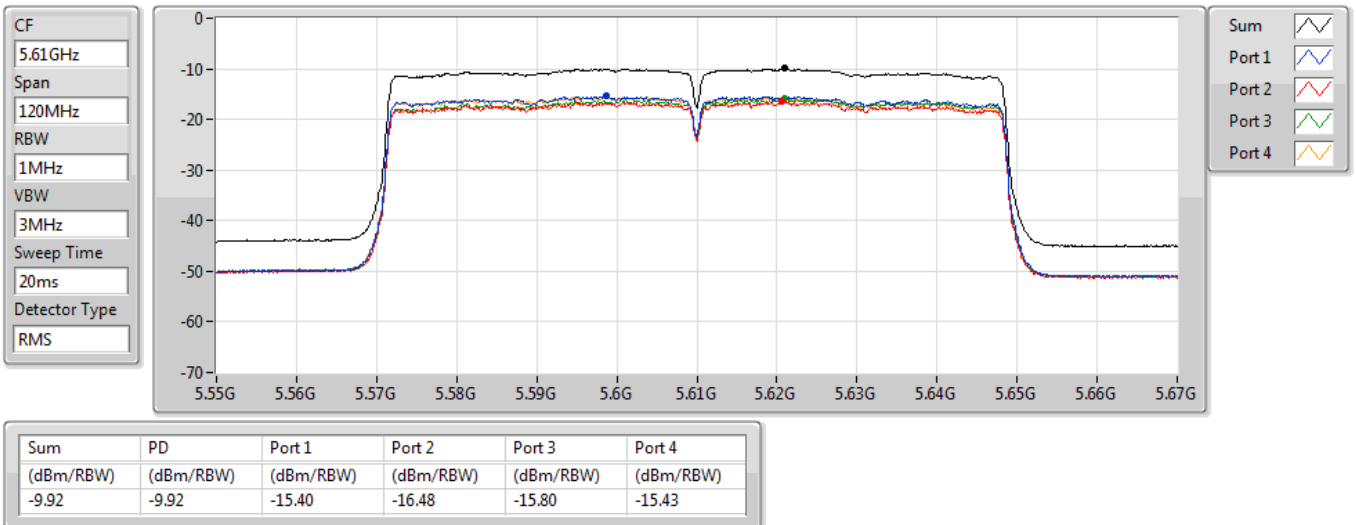


802.11ac VHT80_Nss2,(MCS0)_4TX

PSD

5610MHz

07/04/2021

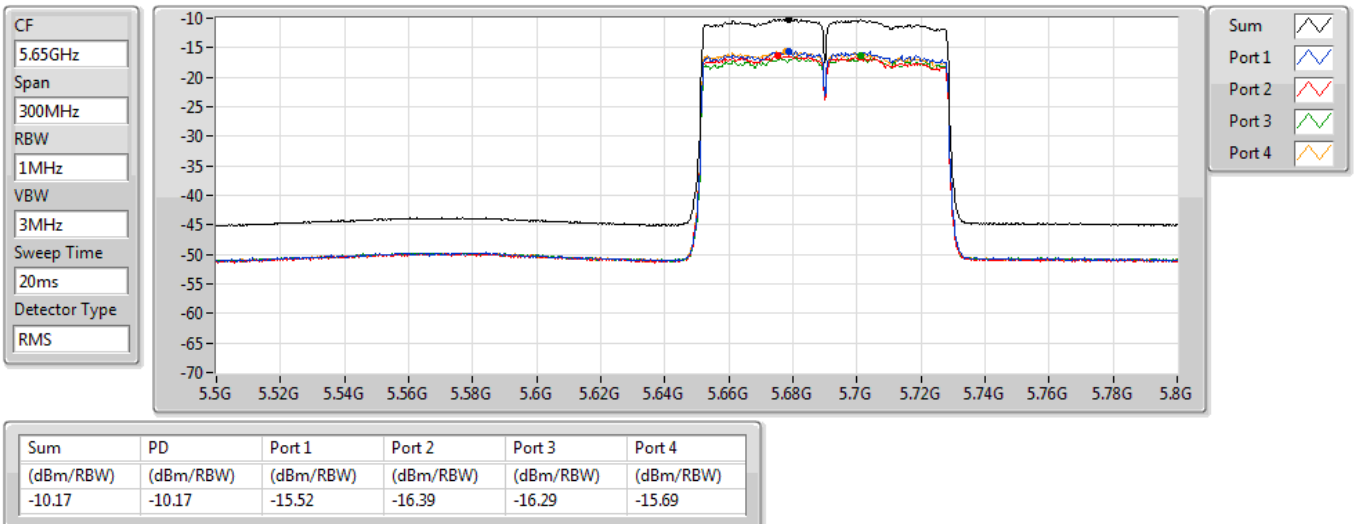


802.11ac VHT80_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz

PSD

07/04/2021

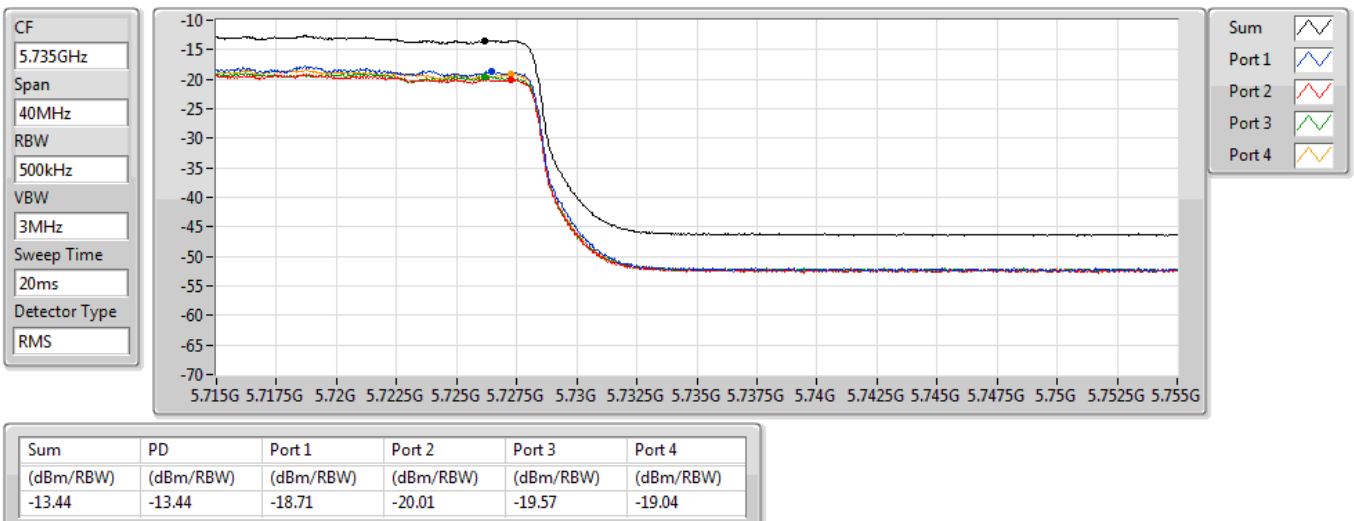


802.11ac VHT80_Nss2,(MCS0)_4TX

5690MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

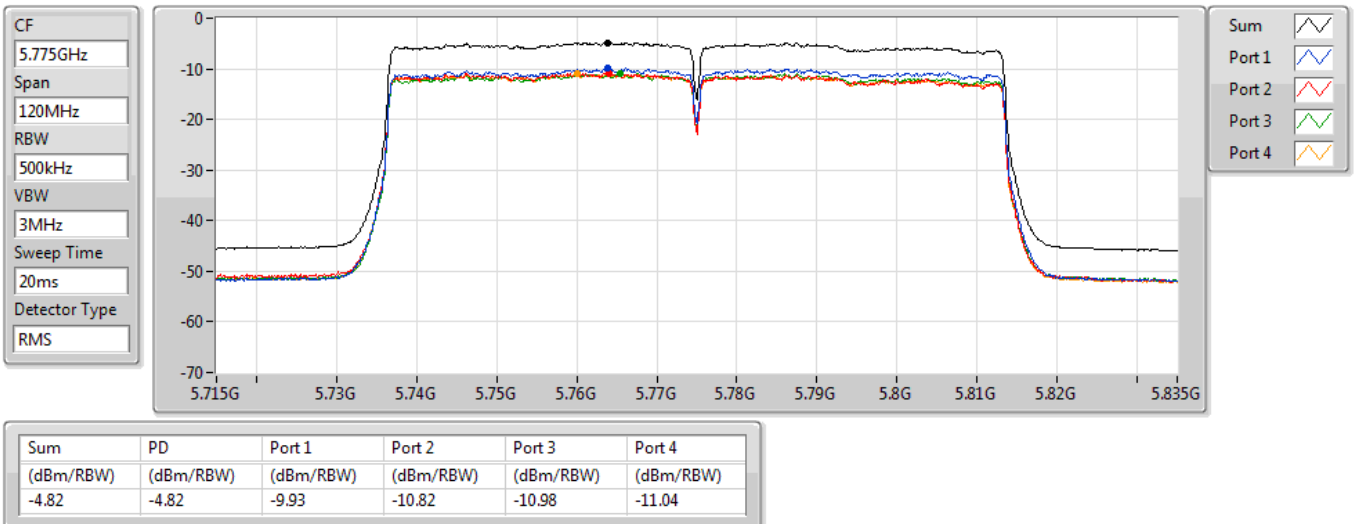


802.11ac VHT80_Nss2,(MCS0)_4TX

PSD

5775MHz

07/04/2021

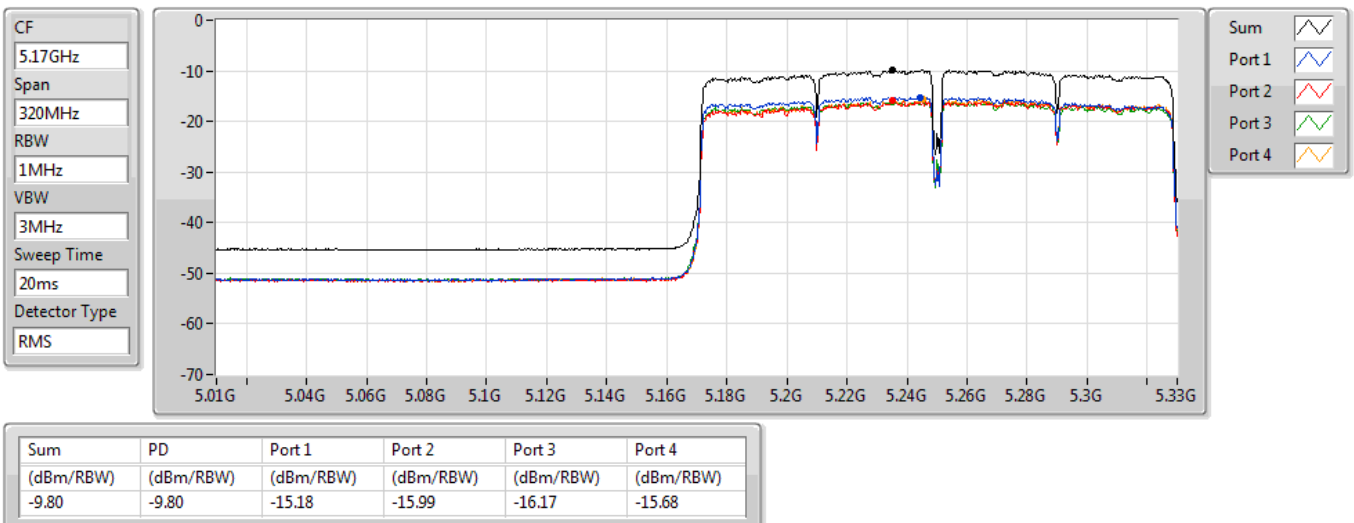


802.11ac VHT160_Nss2,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

07/04/2021

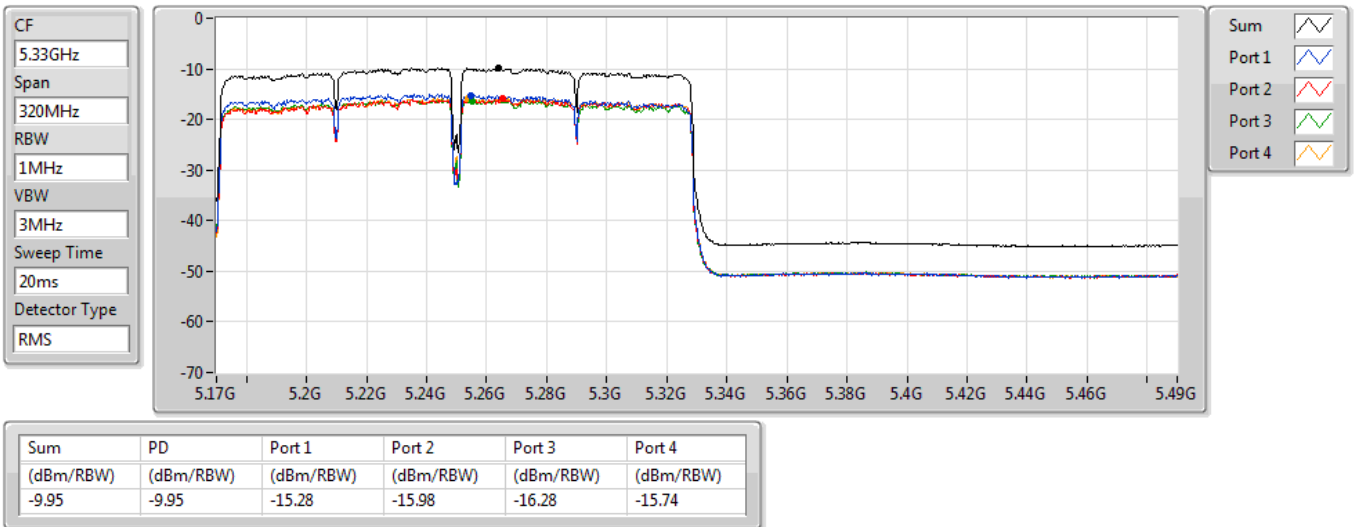


802.11ac VHT160_Nss2,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz

PSD

07/04/2021

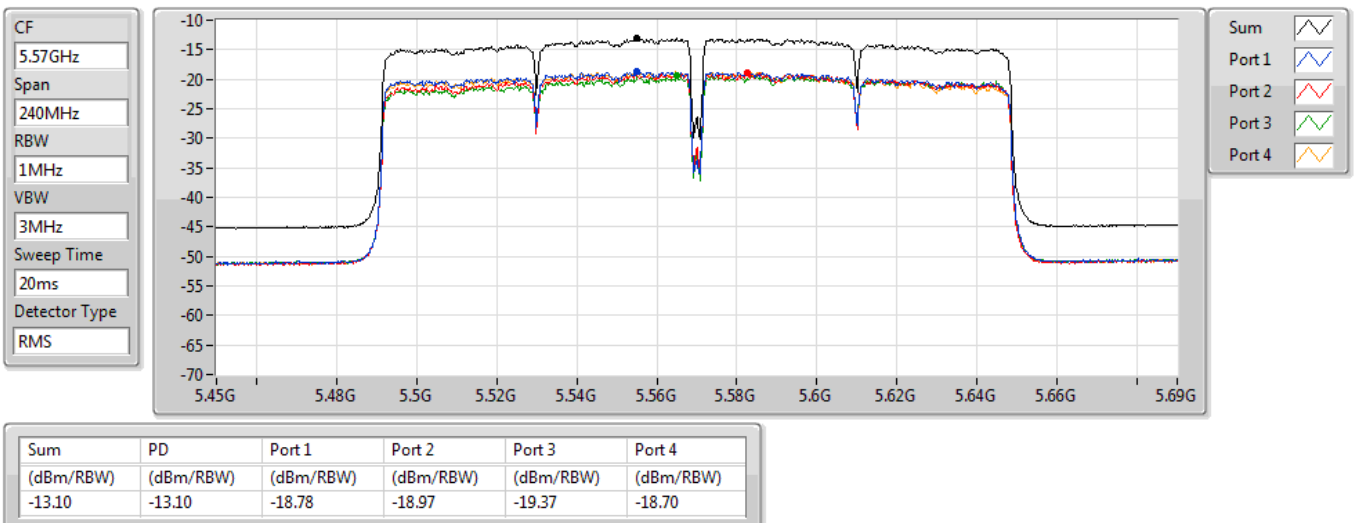


802.11ac VHT160_Nss2,(MCS0)_4TX

5570MHz

PSD

07/04/2021

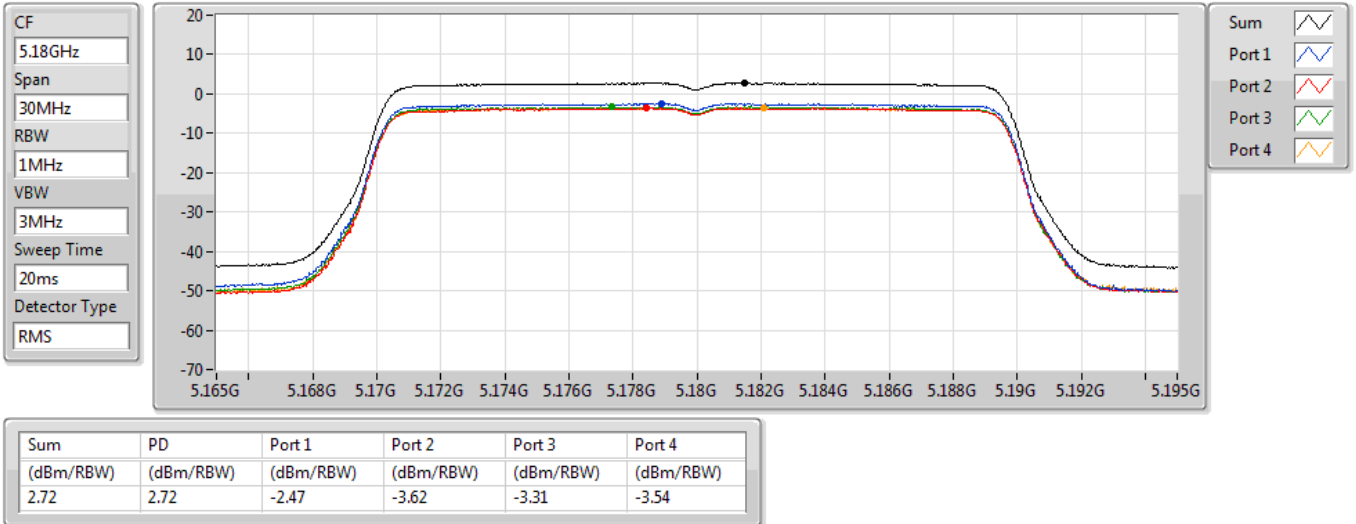


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5180MHz

07/04/2021

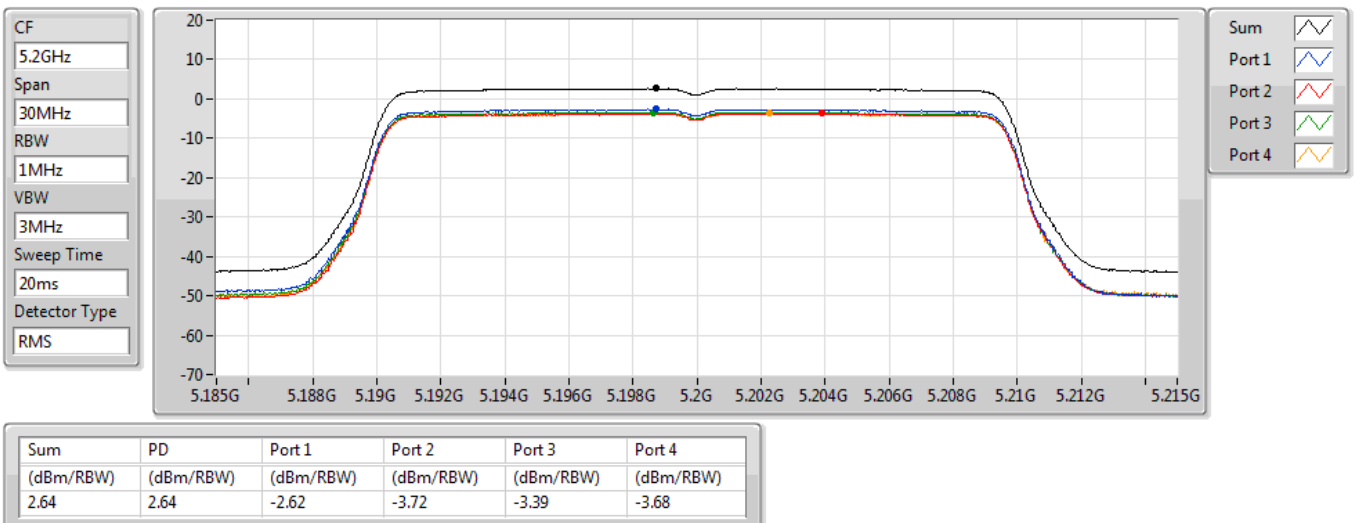


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5200MHz

07/04/2021

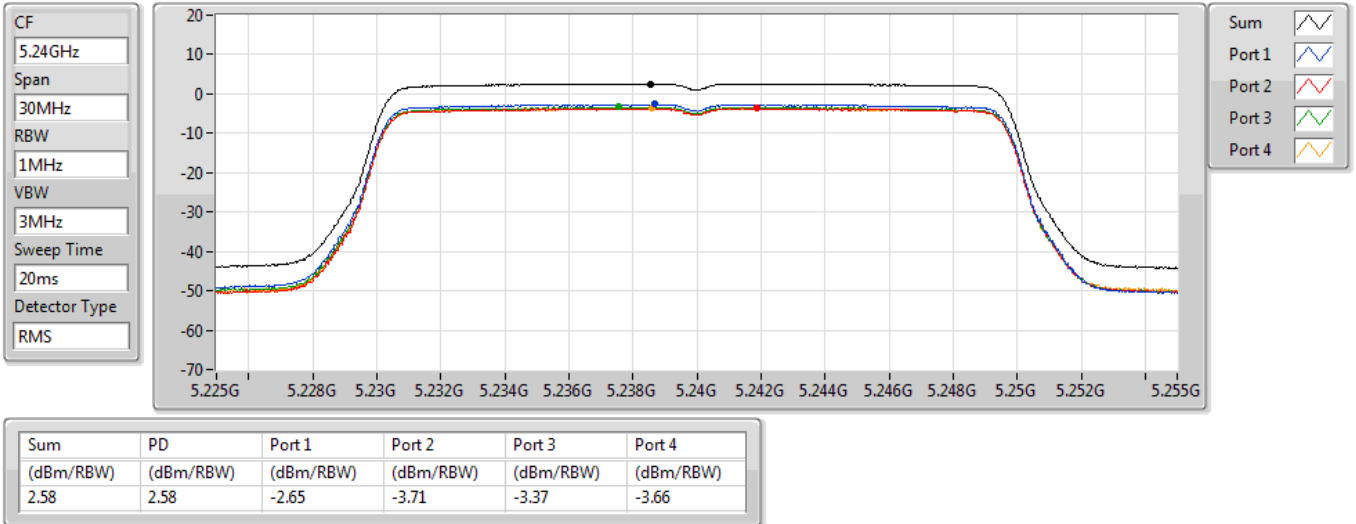


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5240MHz

07/04/2021

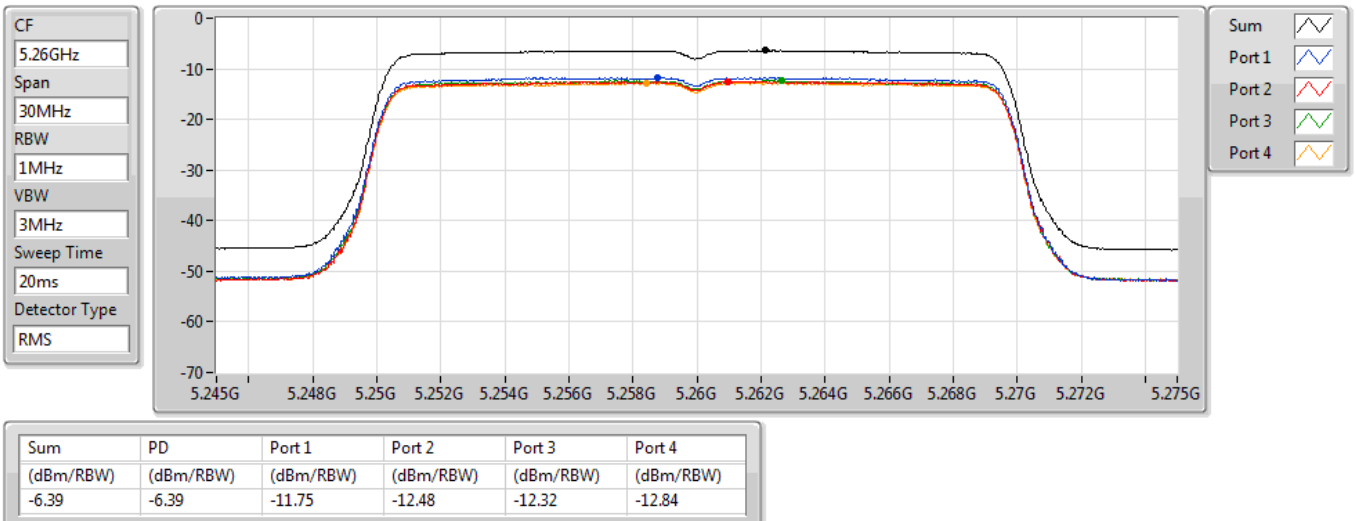


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5260MHz

07/04/2021

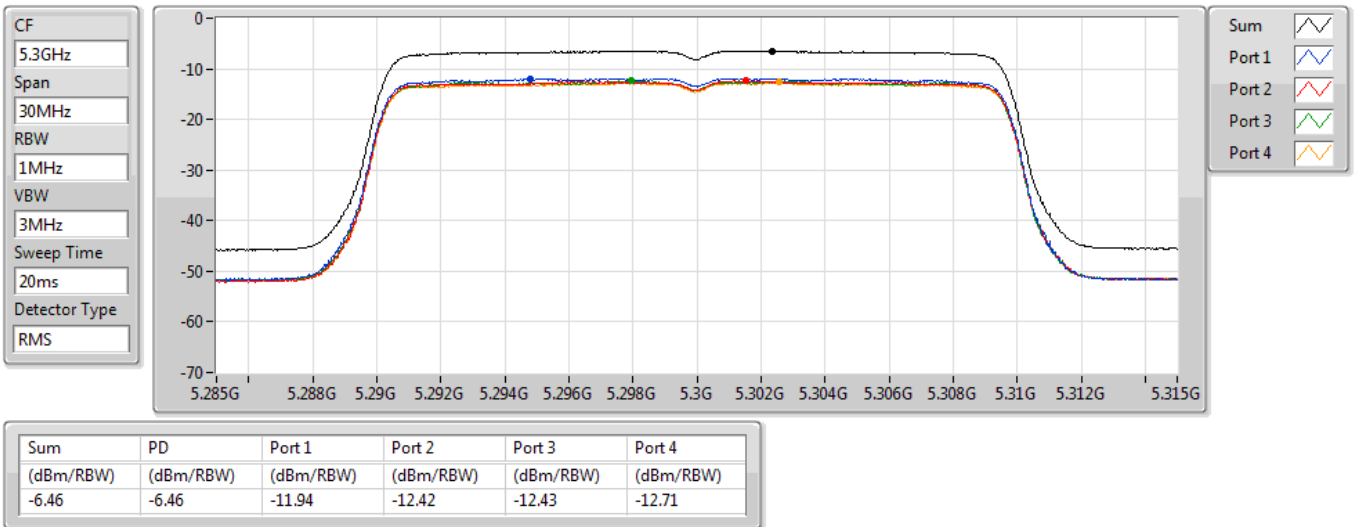


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5300MHz

07/04/2021

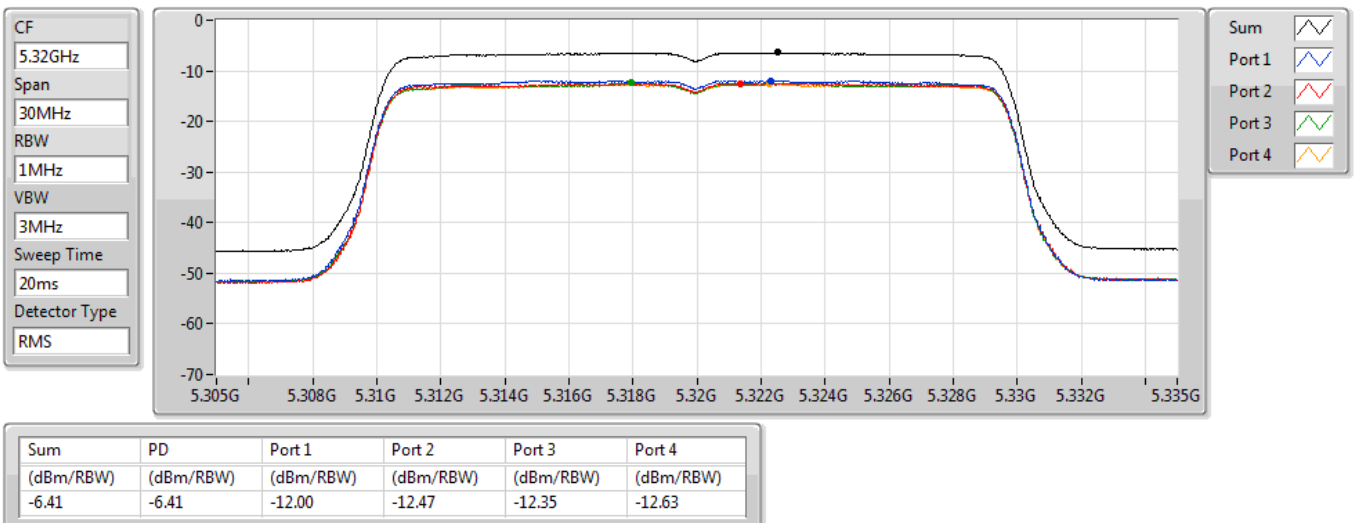


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5320MHz

07/04/2021

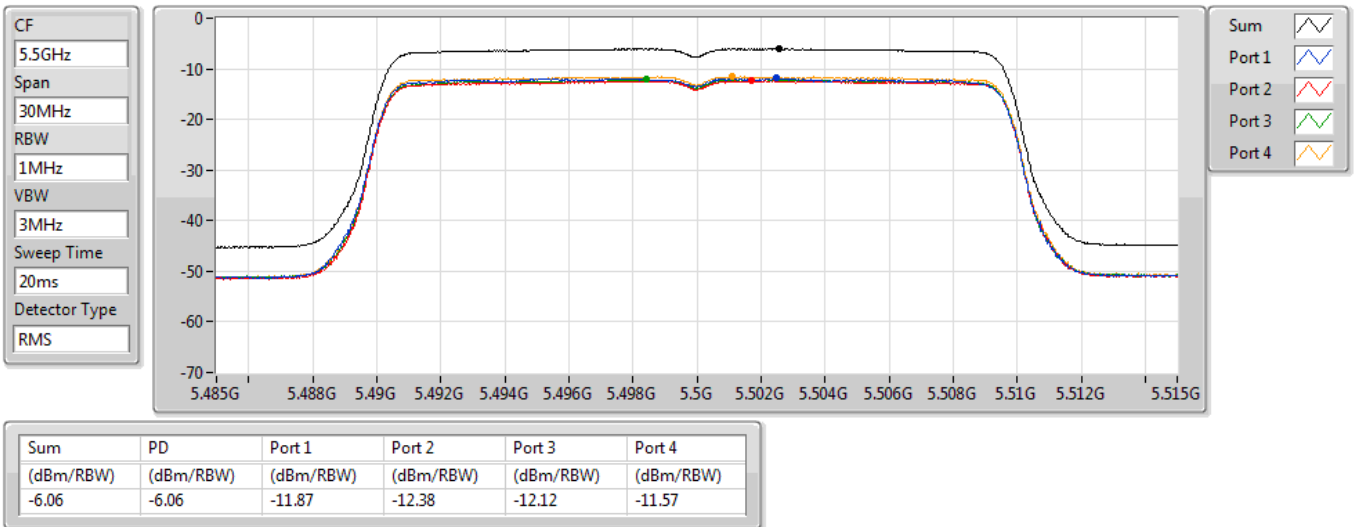


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5500MHz

07/04/2021

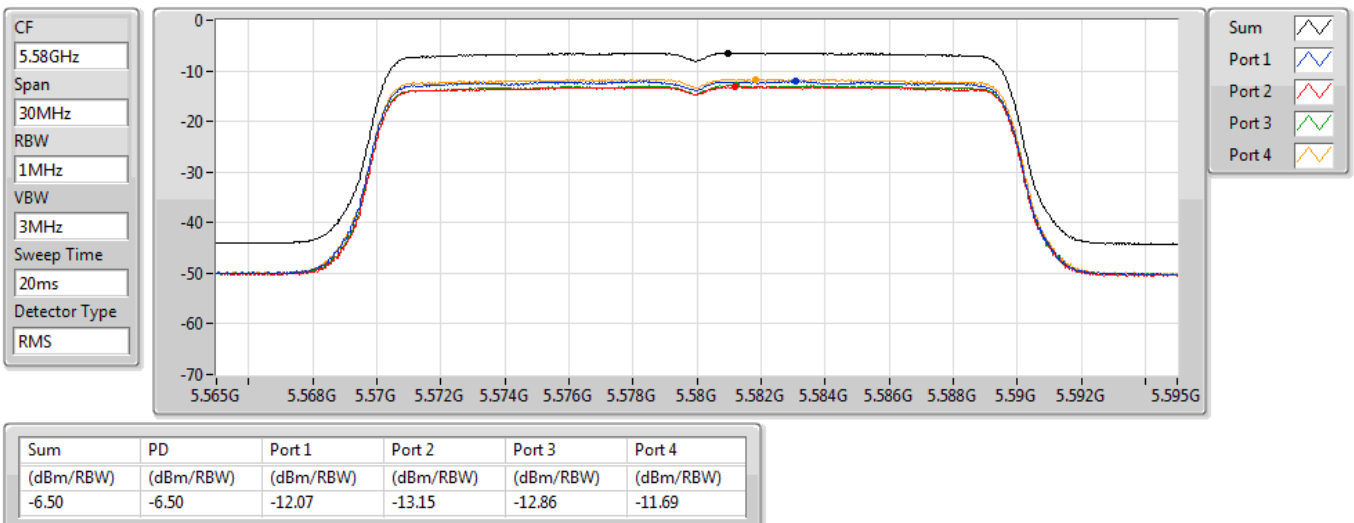


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5580MHz

07/04/2021

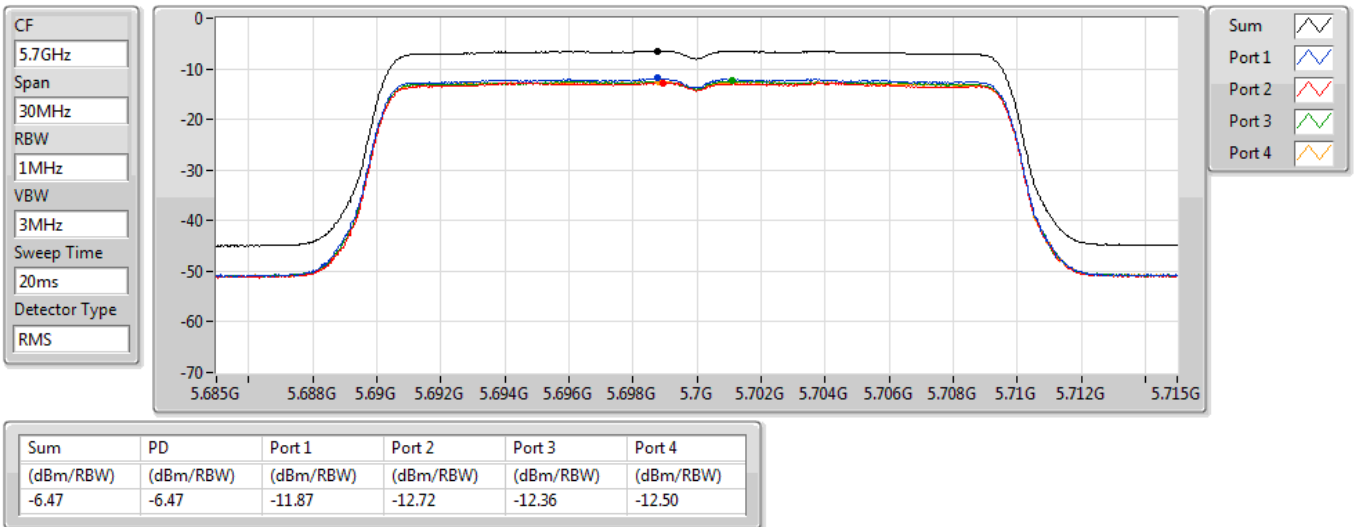


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5700MHz

07/04/2021

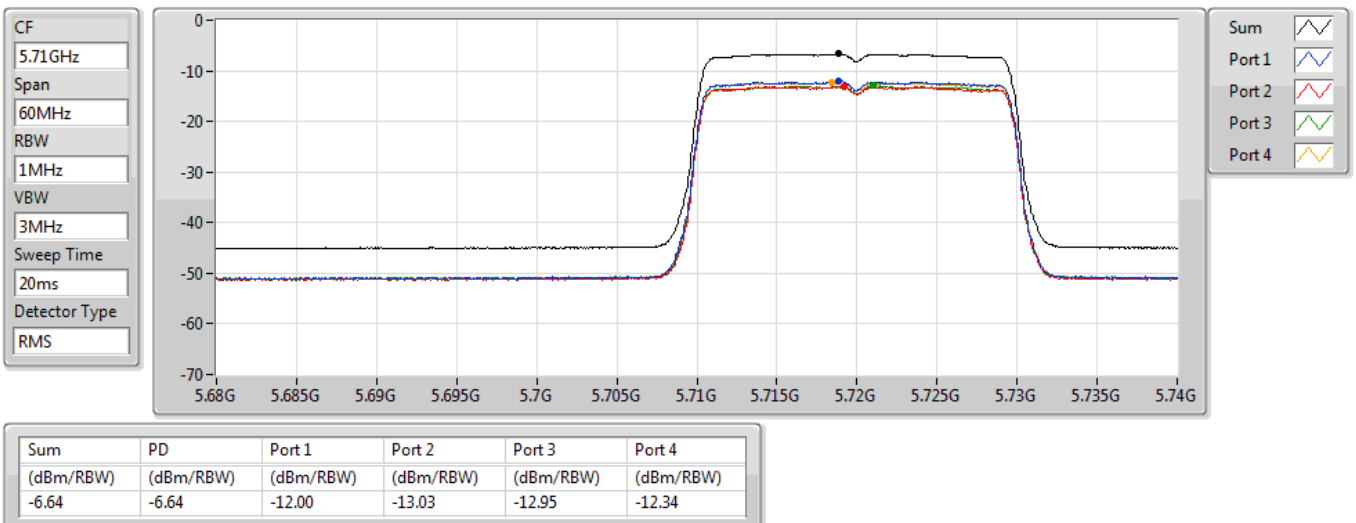


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/04/2021

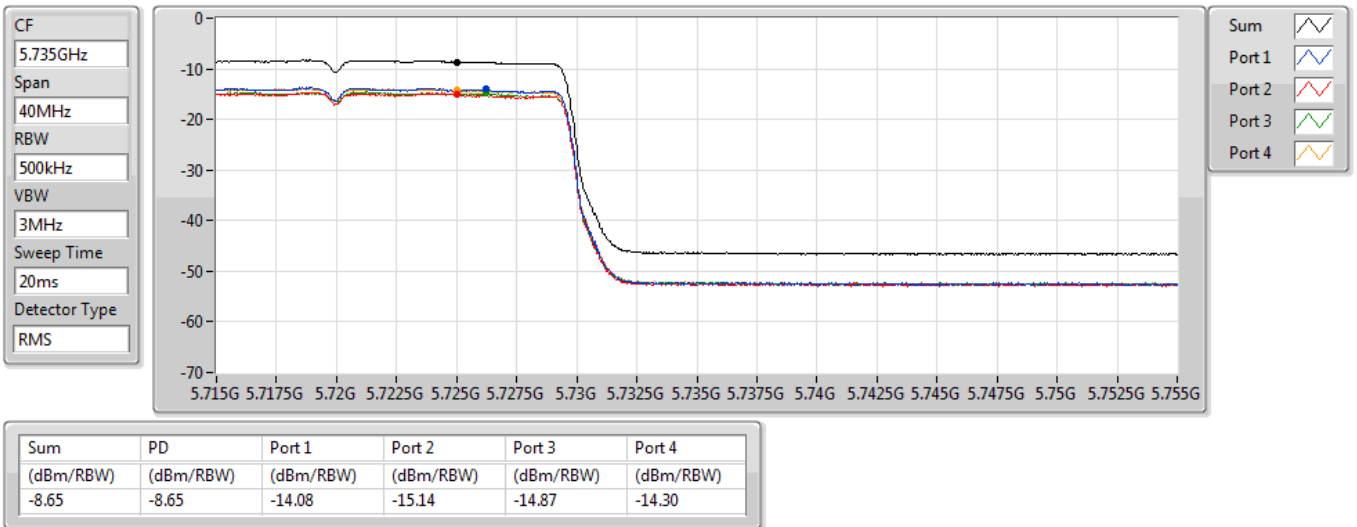


802.11ax HEW20_Nss2,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

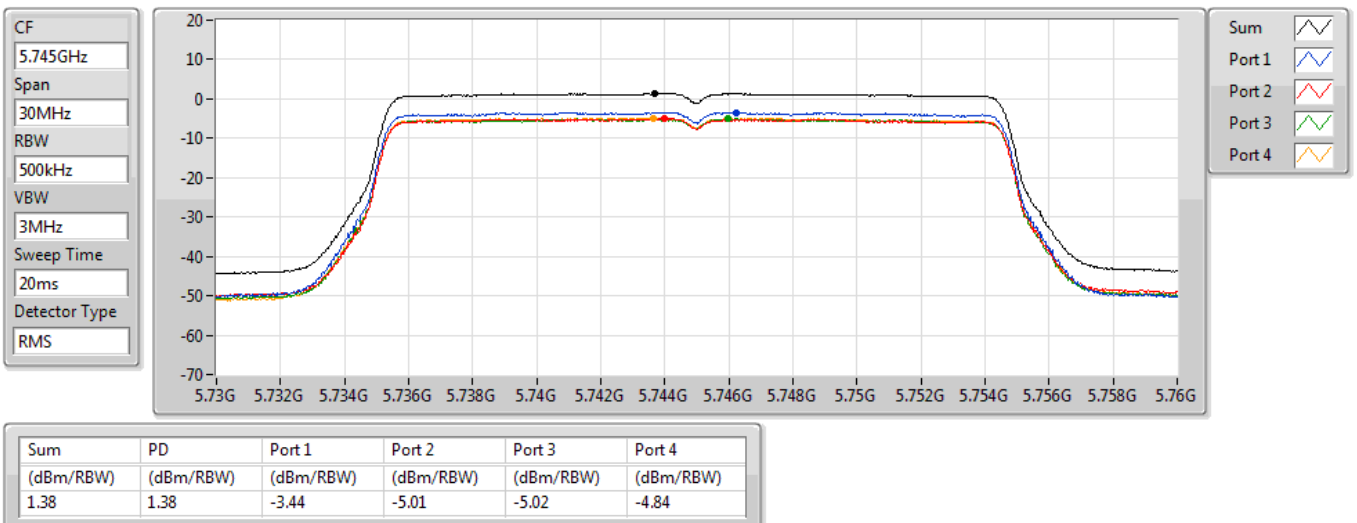


802.11ax HEW20_Nss2,(MCS0)_4TX

5745MHz

PSD

07/04/2021

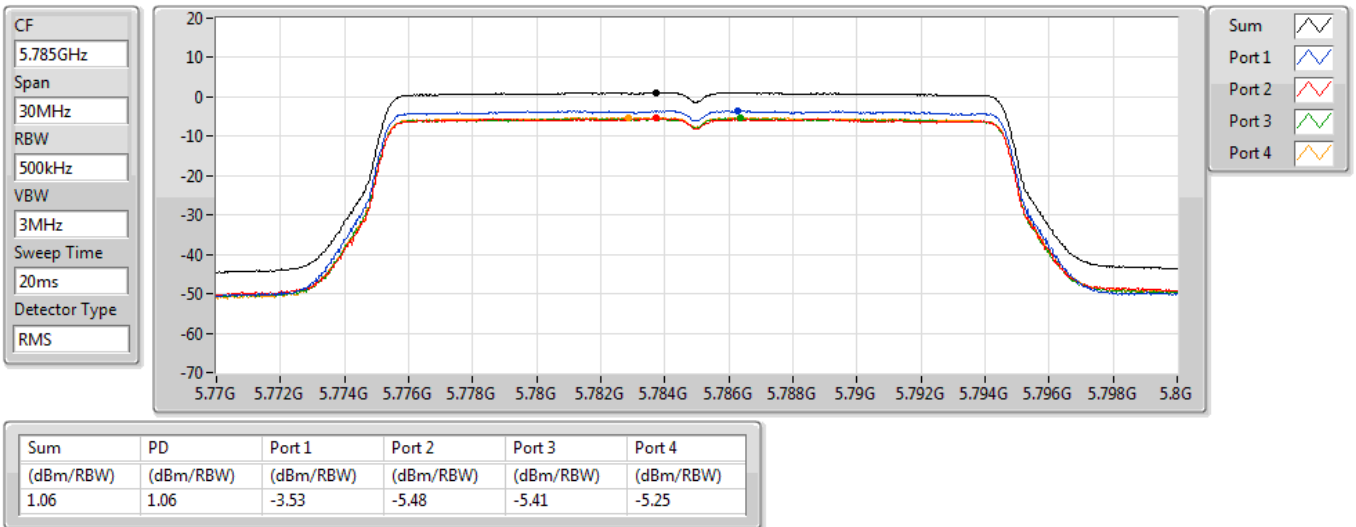


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5785MHz

07/04/2021

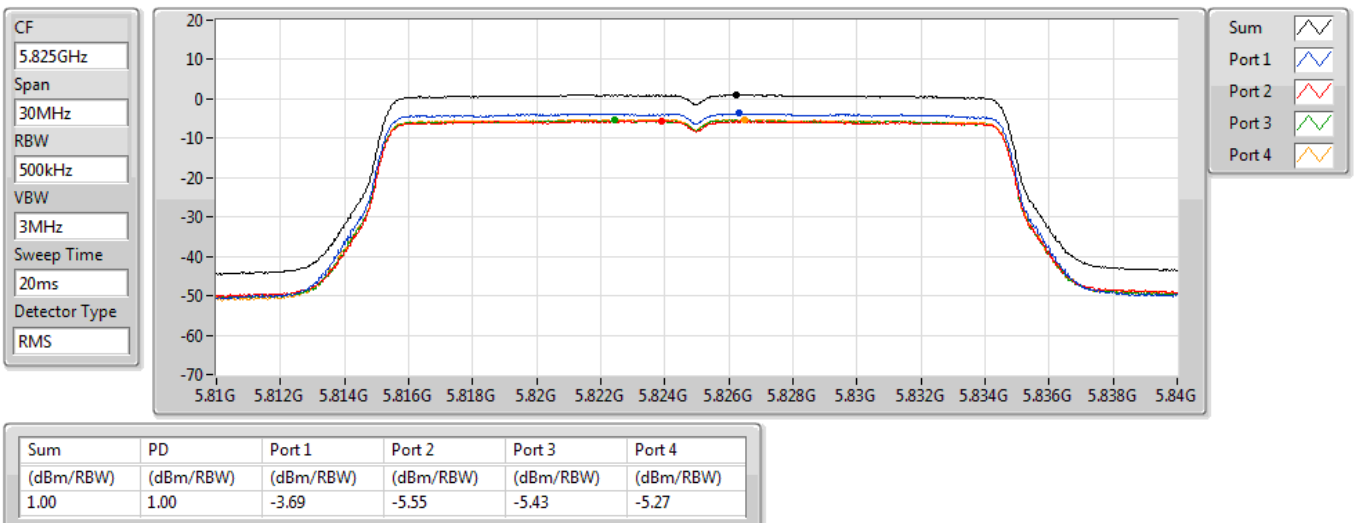


802.11ax HEW20_Nss2,(MCS0)_4TX

PSD

5825MHz

07/04/2021

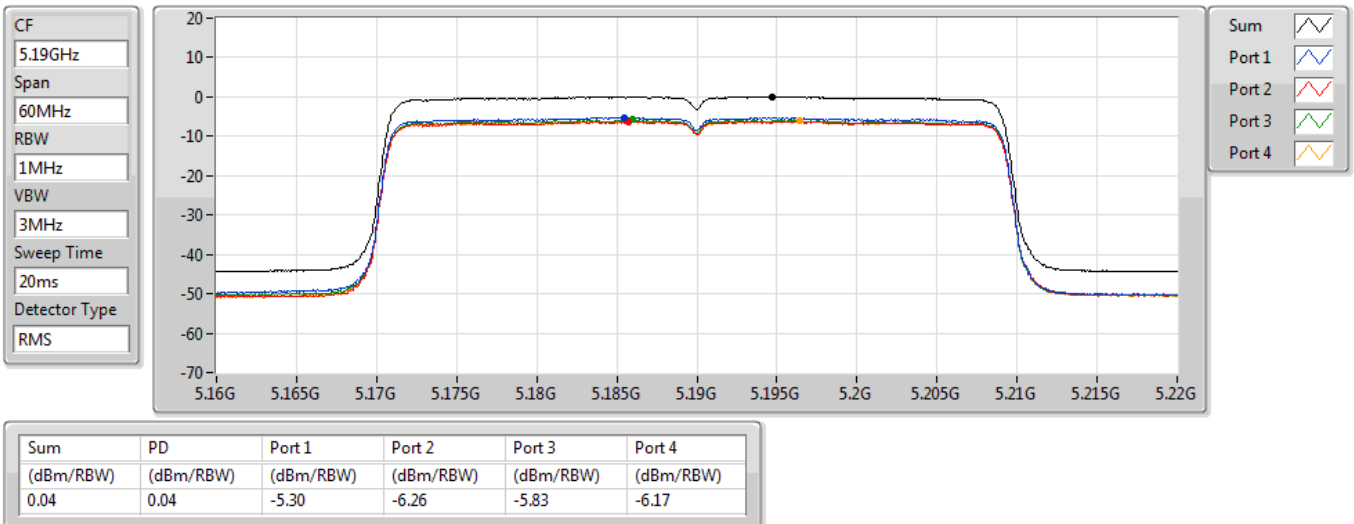


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5190MHz

07/04/2021

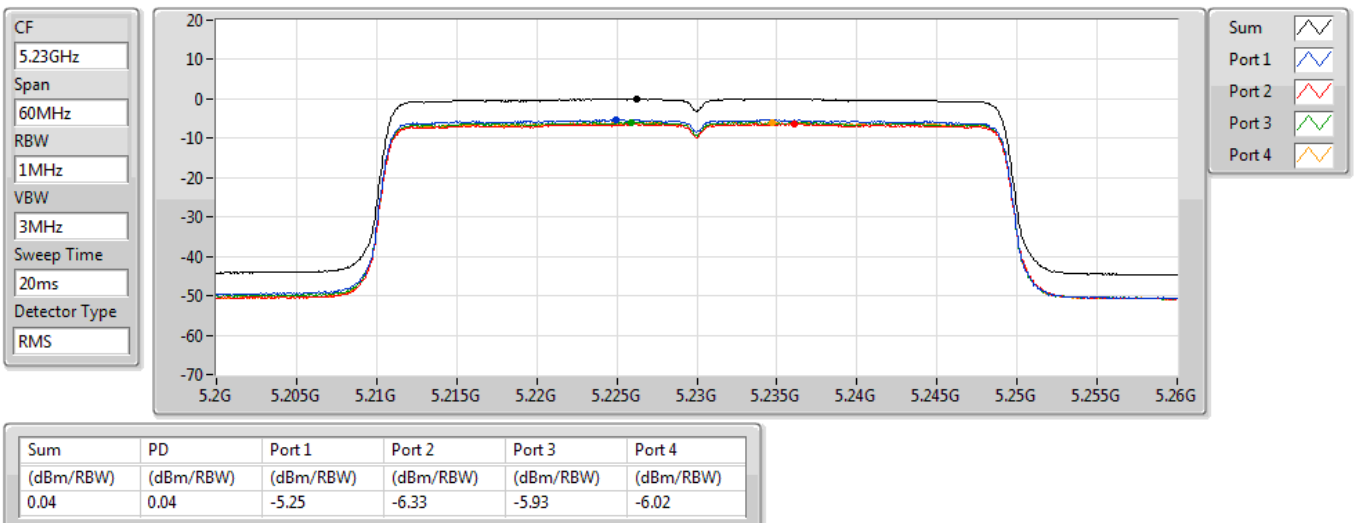


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5230MHz

07/04/2021

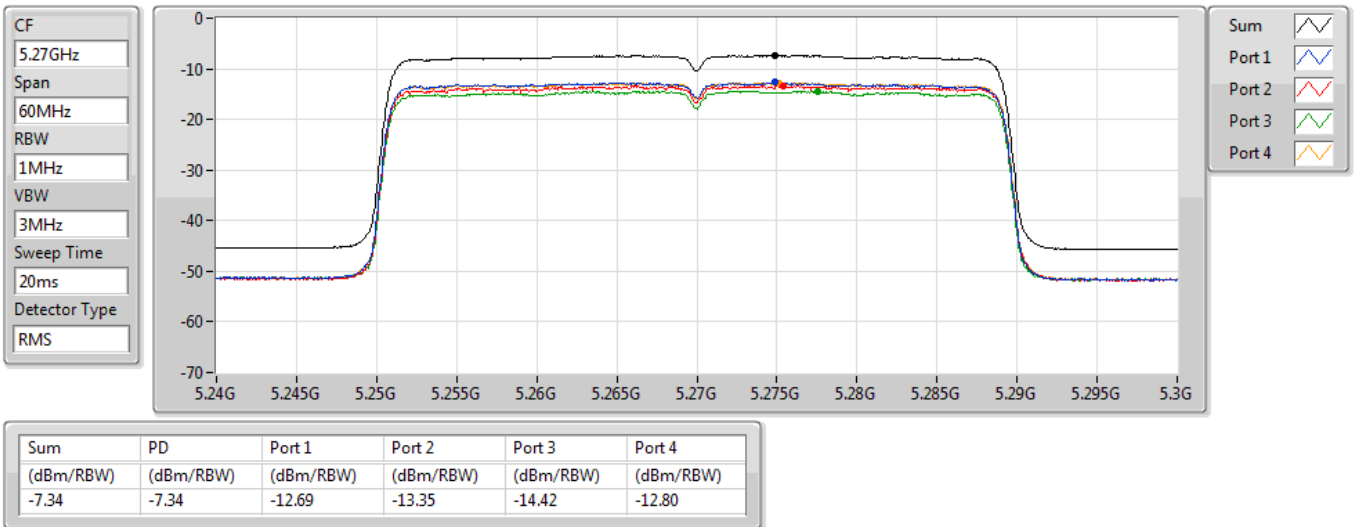


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5270MHz

07/04/2021

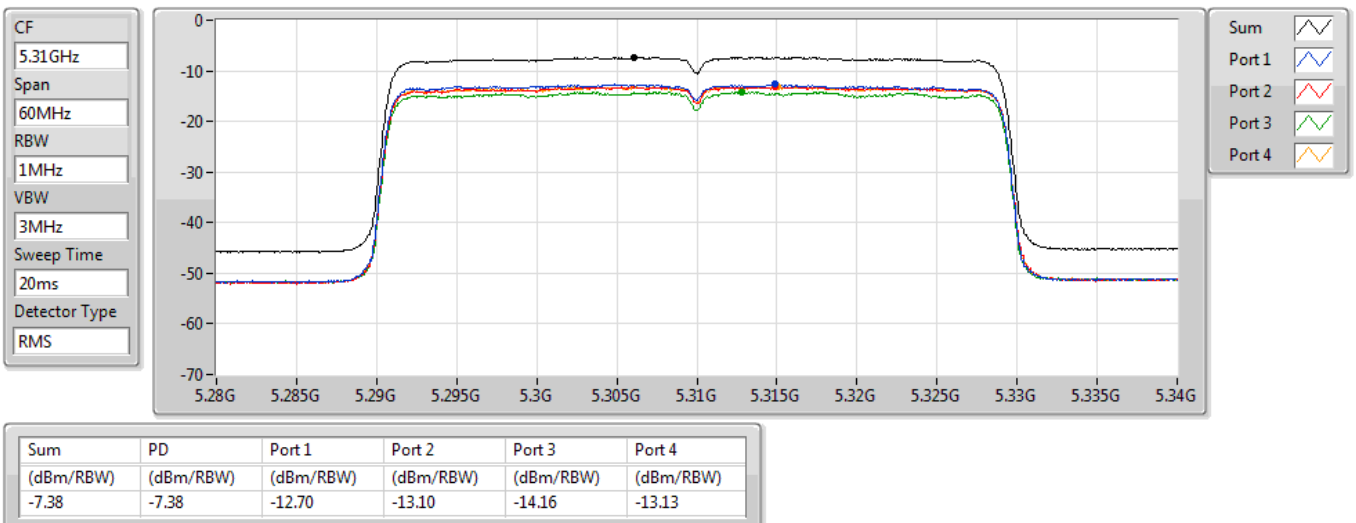


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5310MHz

07/04/2021

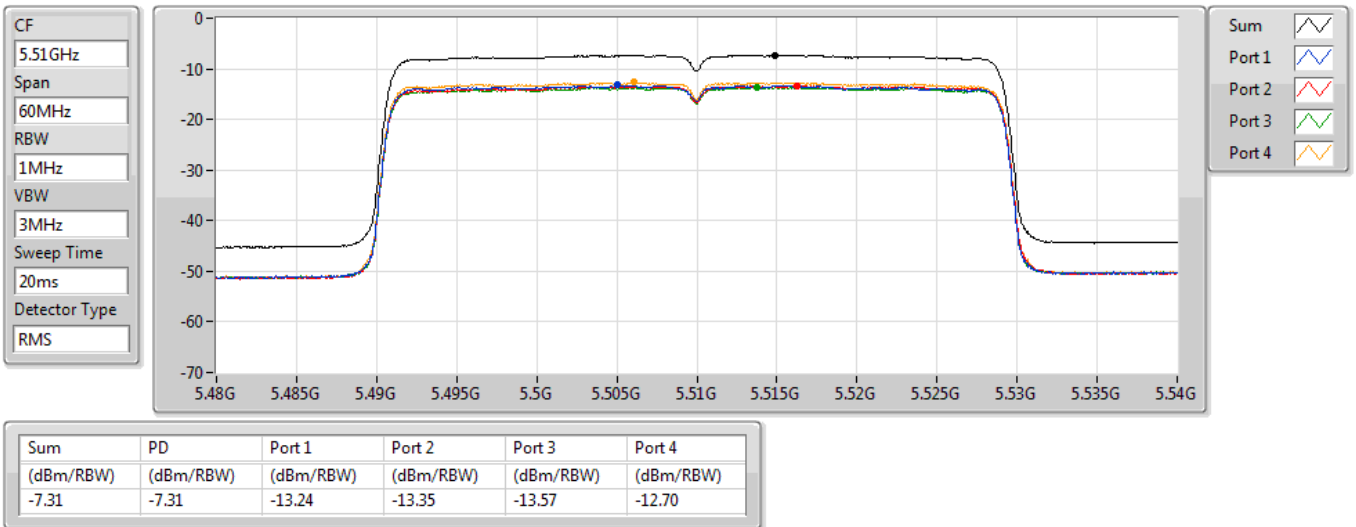


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5510MHz

07/04/2021

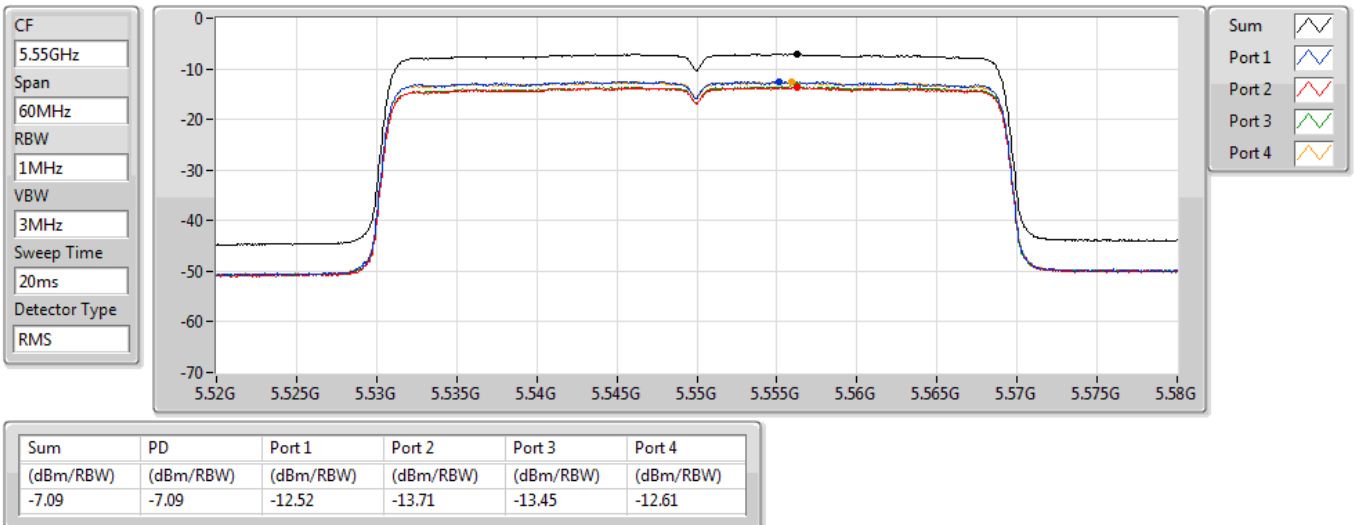


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5550MHz

07/04/2021

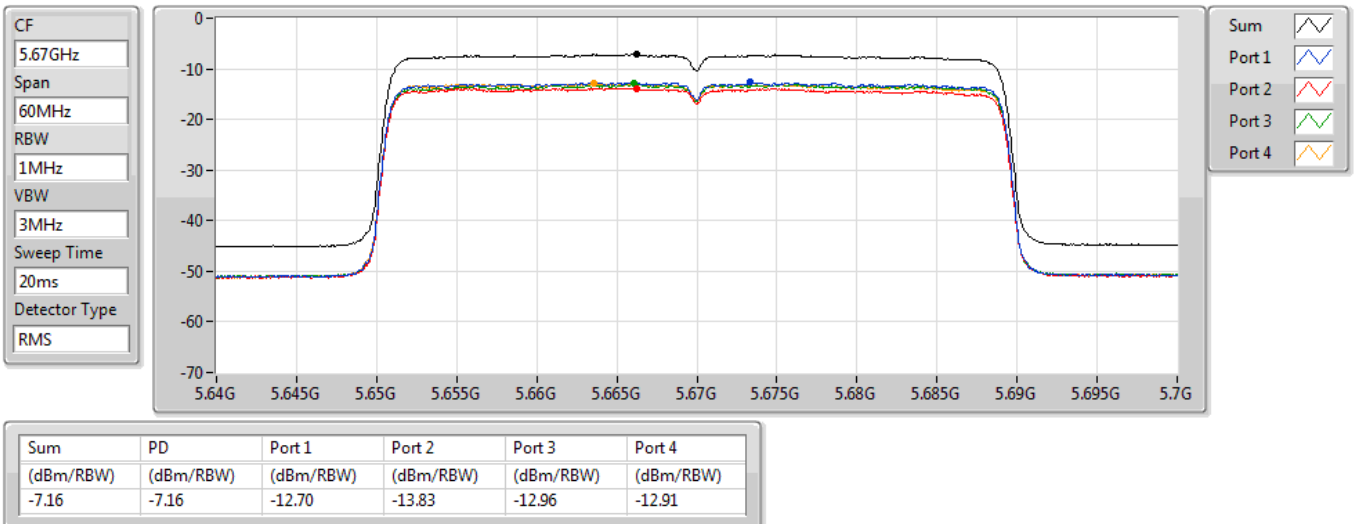


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5670MHz

07/04/2021

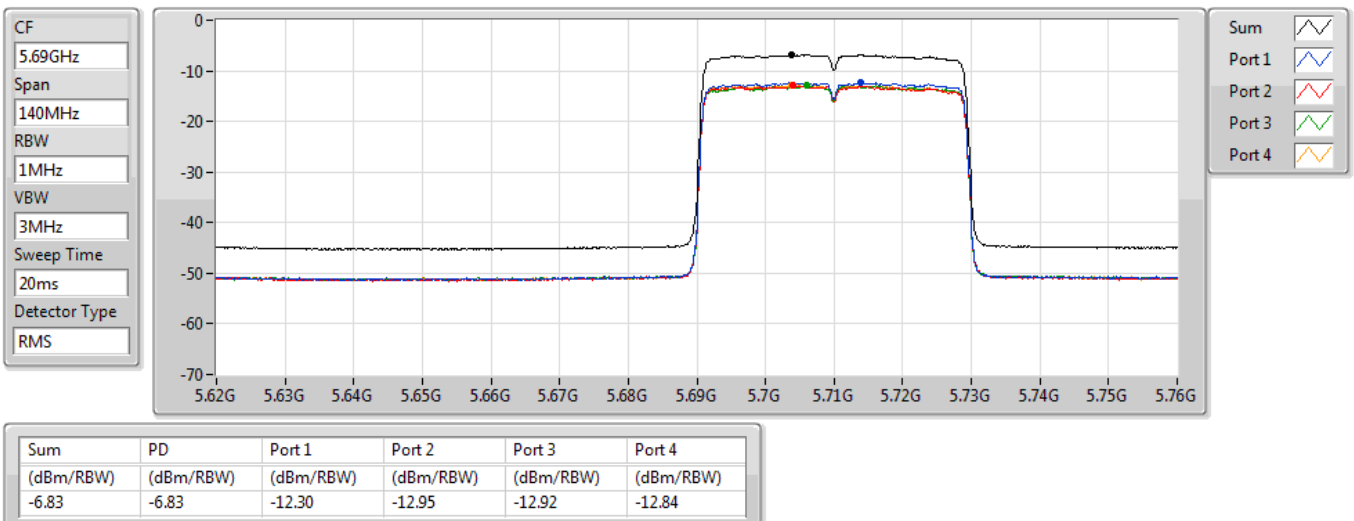


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

07/04/2021

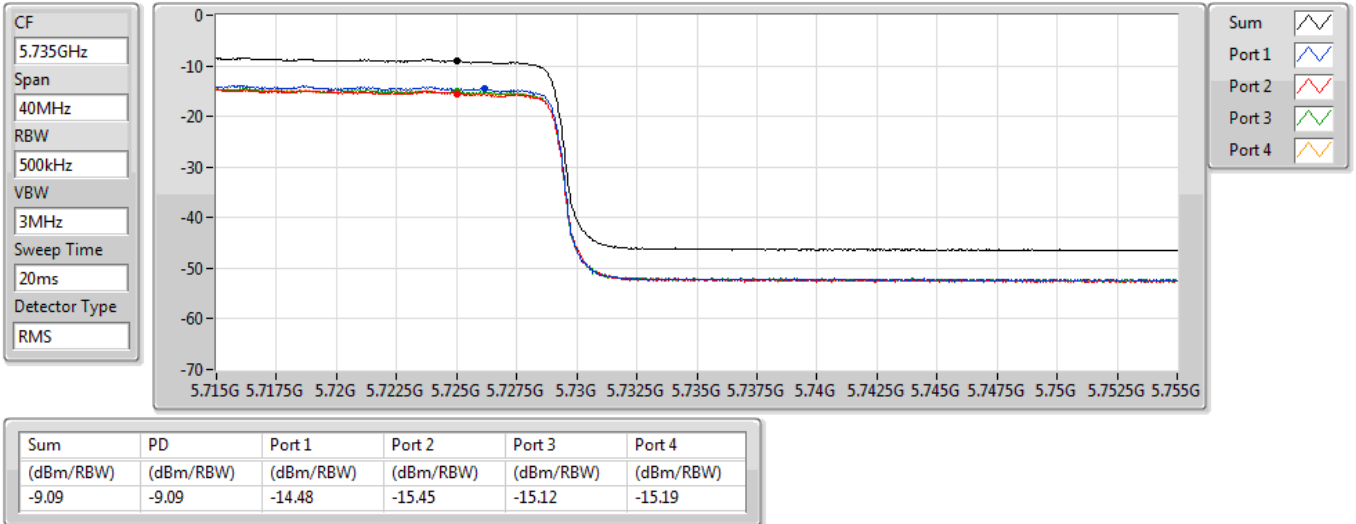


802.11ax HEW40_Nss2,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

07/04/2021

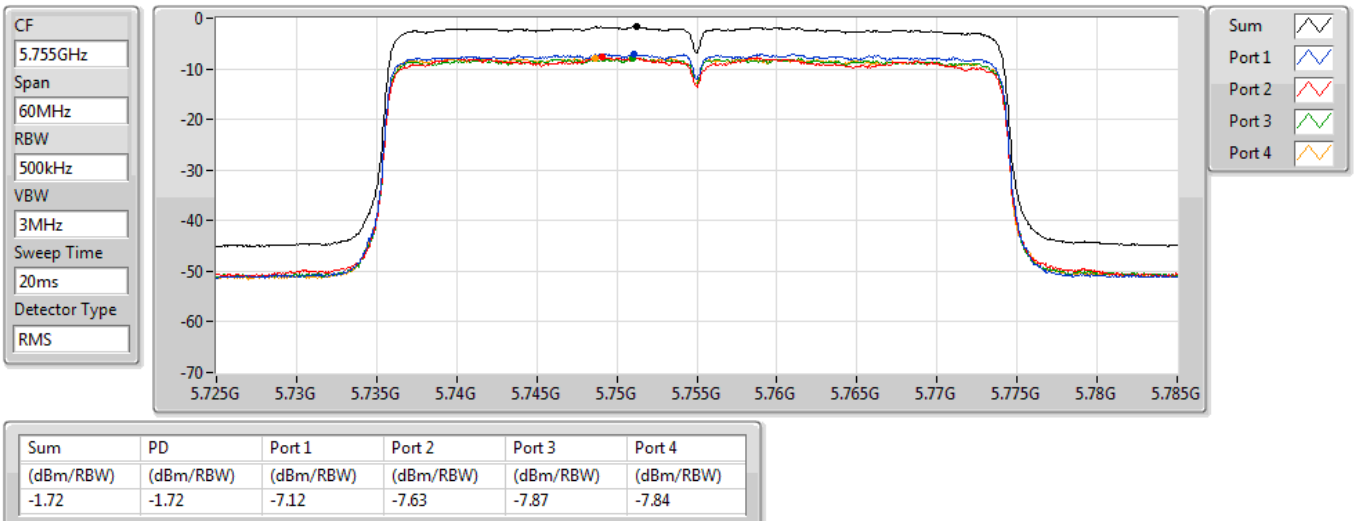


802.11ax HEW40_Nss2,(MCS0)_4TX

5755MHz

PSD

07/04/2021

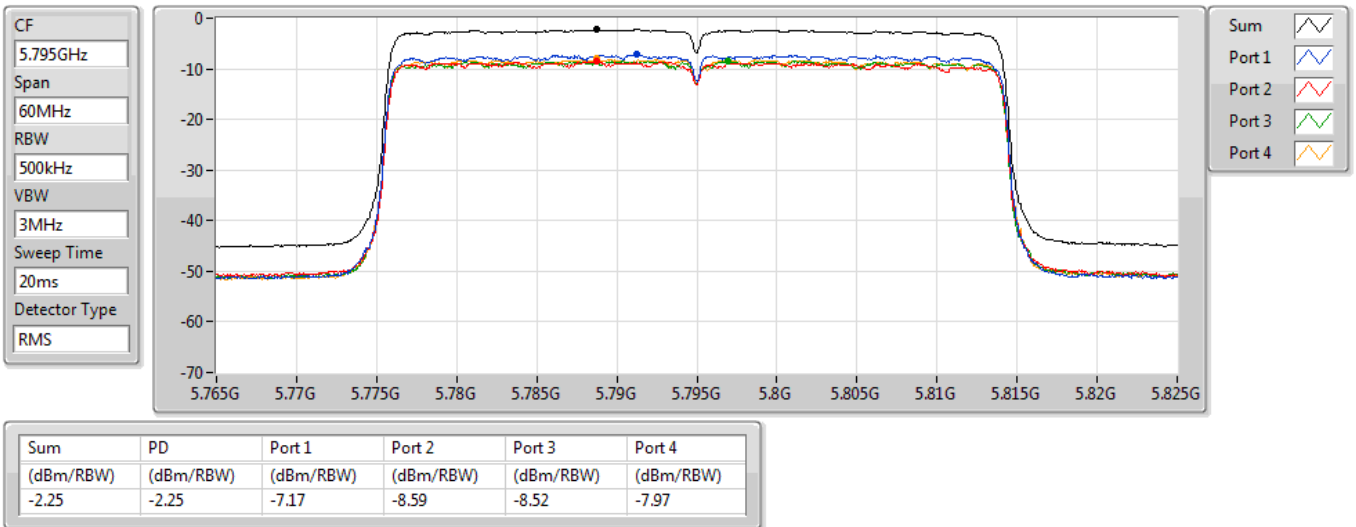


802.11ax HEW40_Nss2,(MCS0)_4TX

PSD

5795MHz

07/04/2021

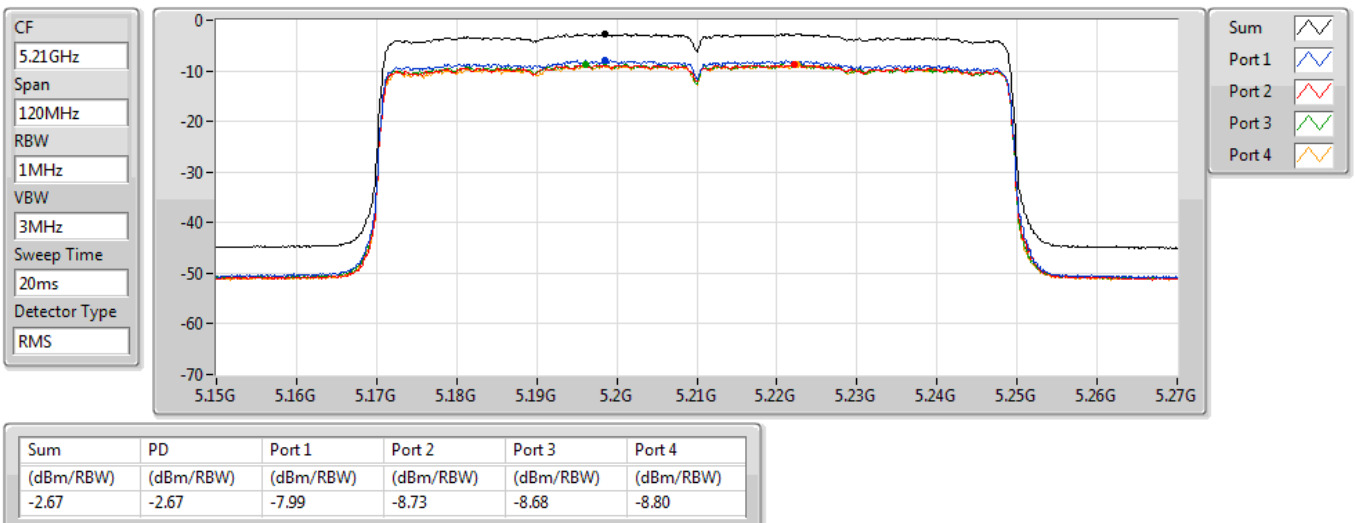


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5210MHz

07/04/2021

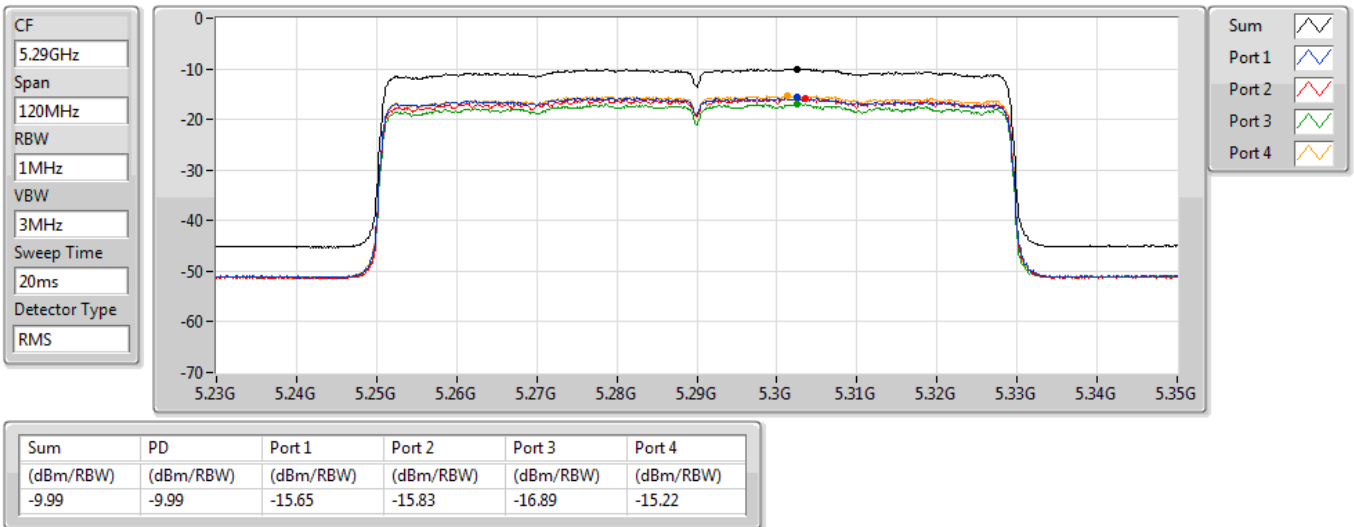


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5290MHz

07/04/2021

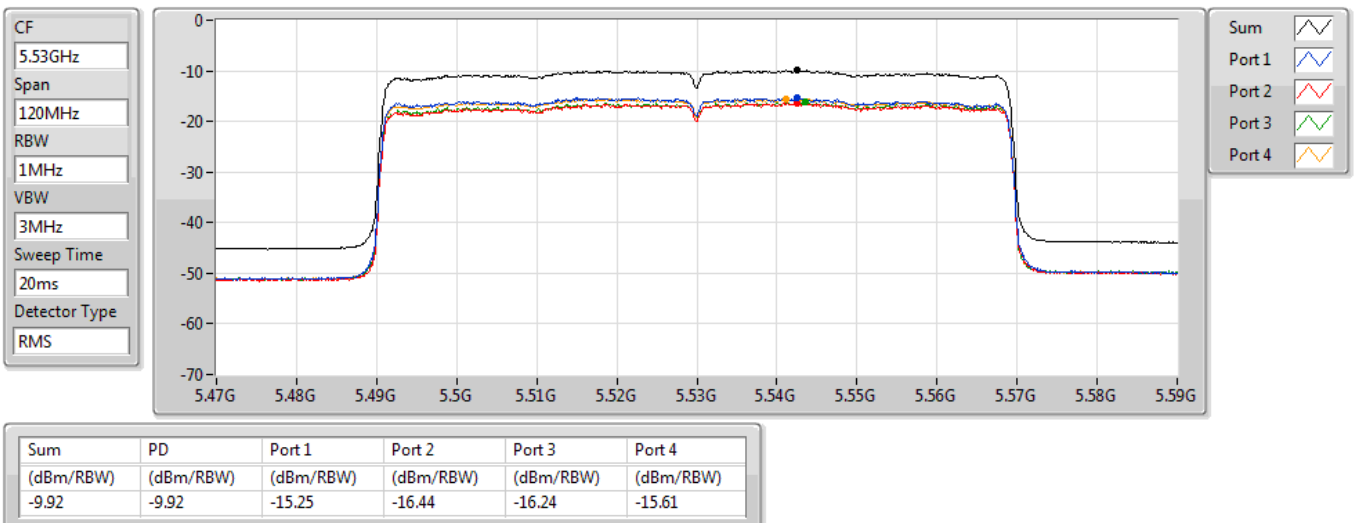


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5530MHz

07/04/2021

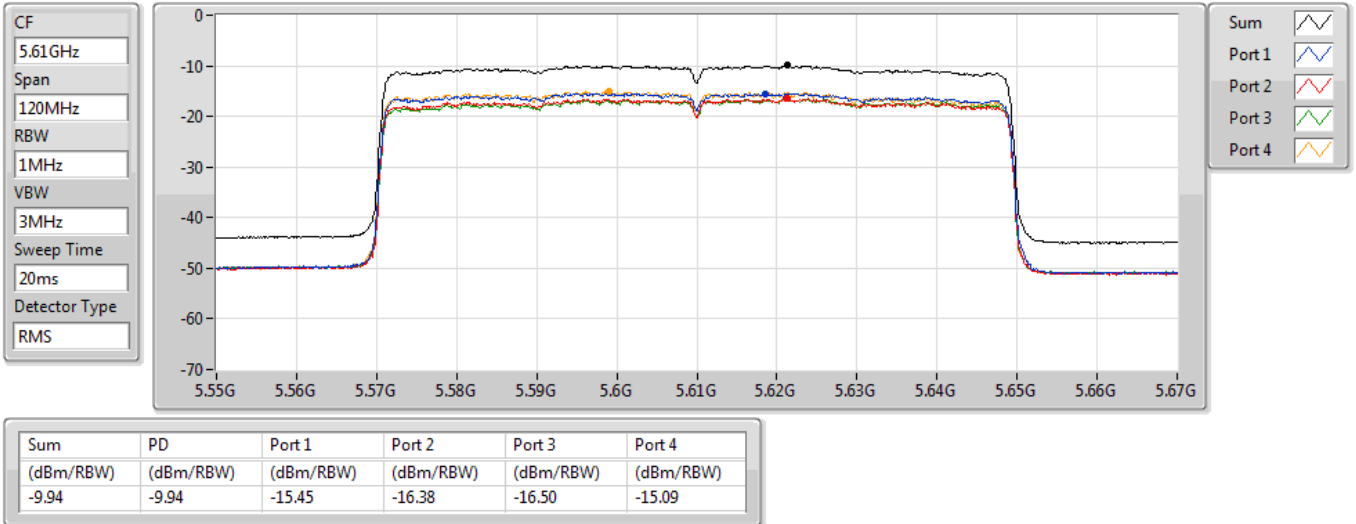


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5610MHz

07/04/2021

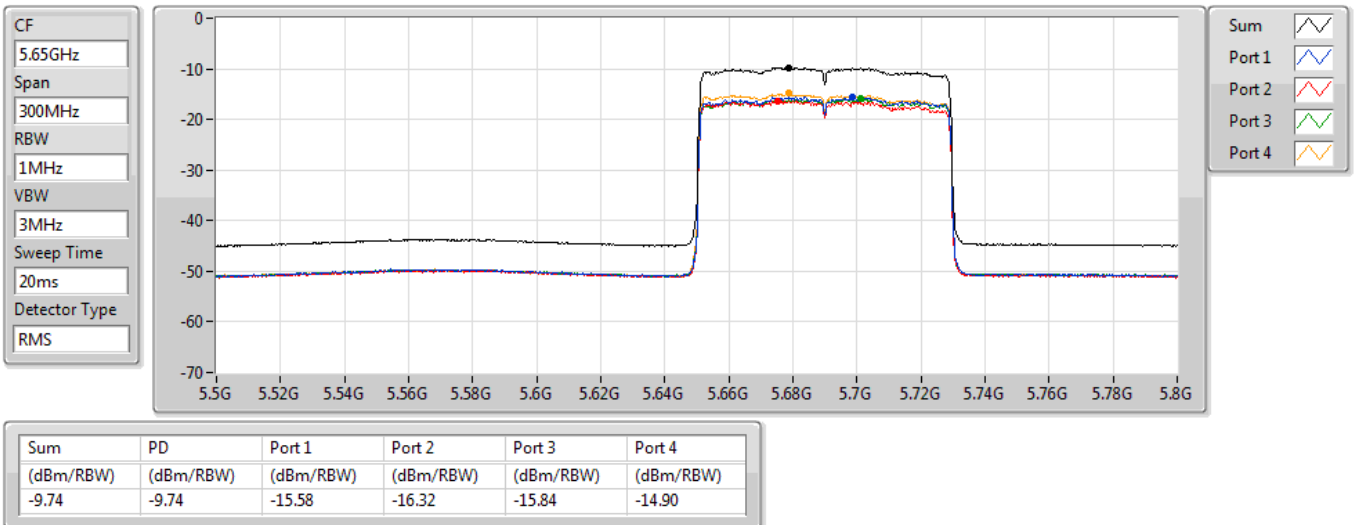


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/04/2021

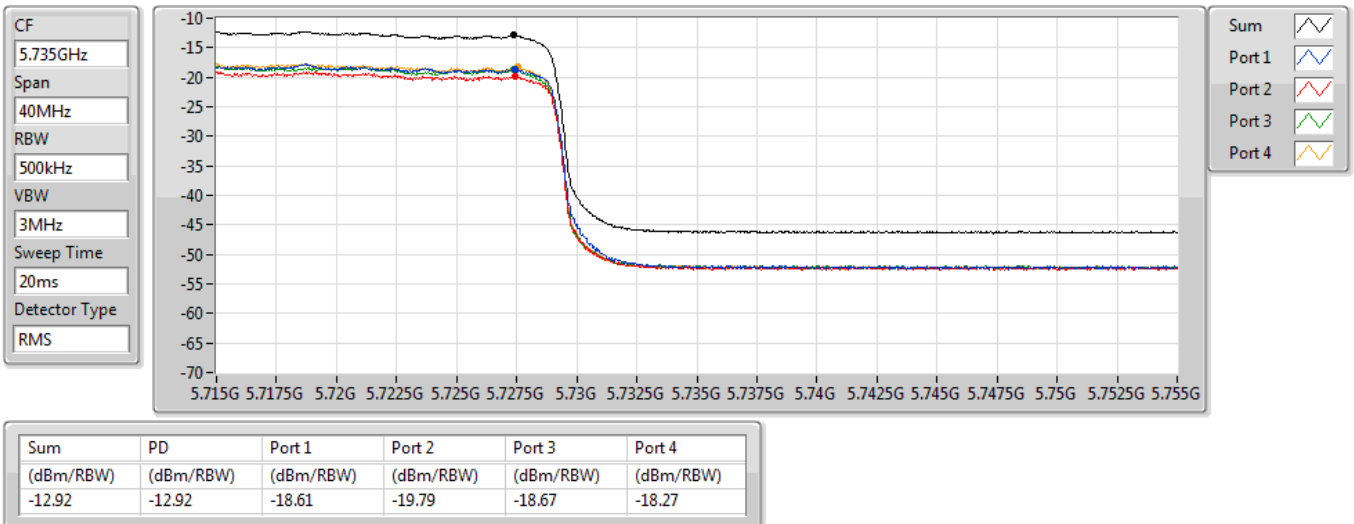


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/04/2021

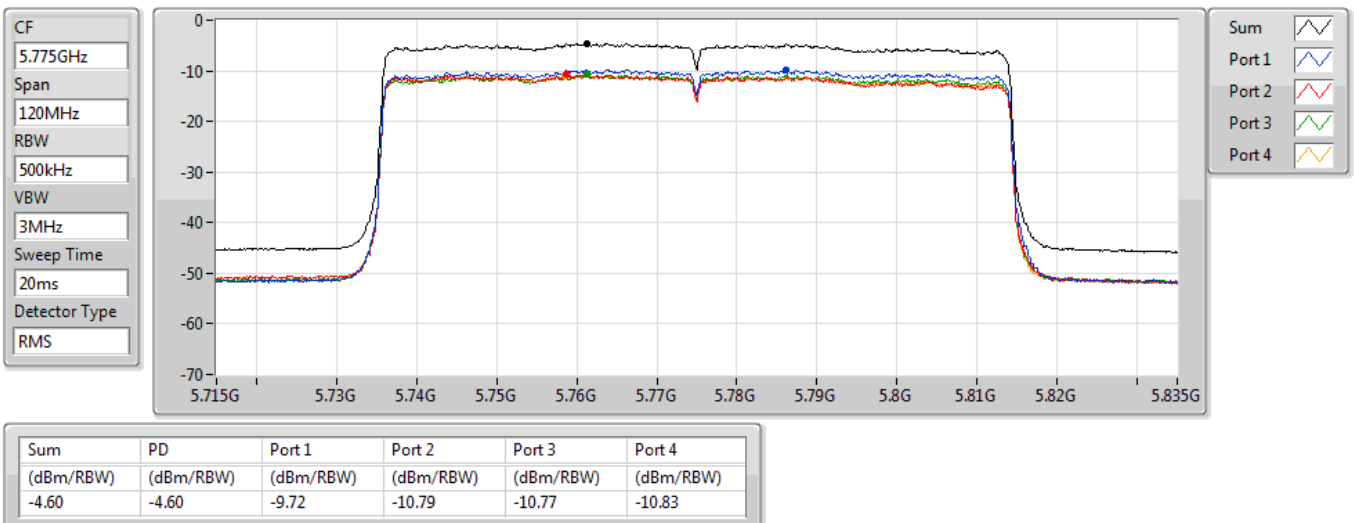


802.11ax HEW80_Nss2,(MCS0)_4TX

PSD

5775MHz

07/04/2021

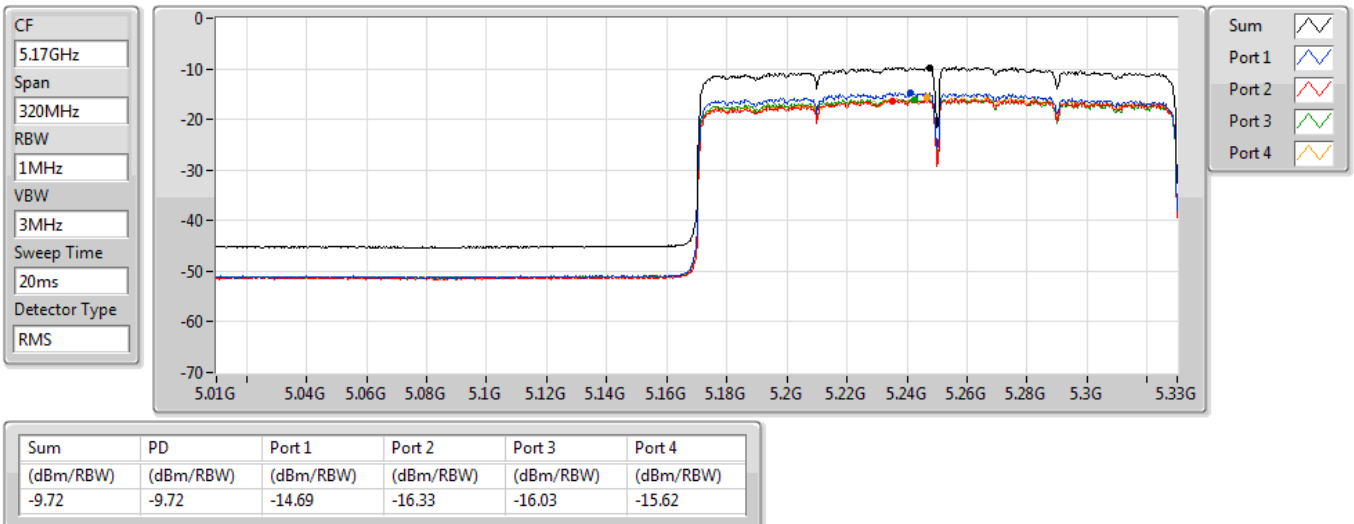


802.11ax HEW160_Nss2,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz

PSD

07/04/2021

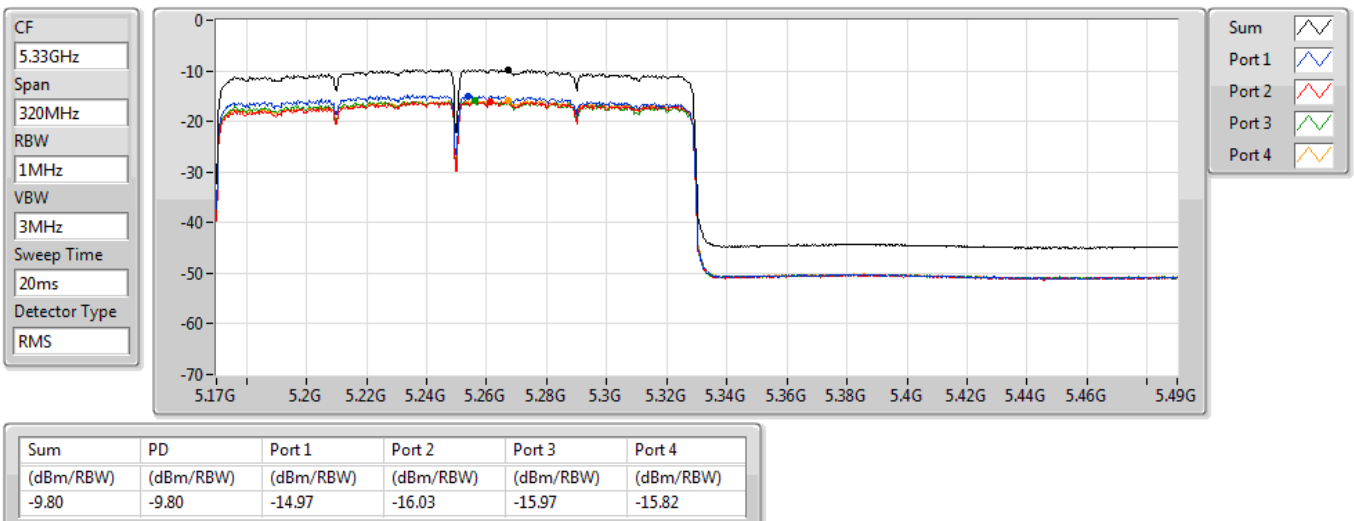


802.11ax HEW160_Nss2,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz

PSD

07/04/2021

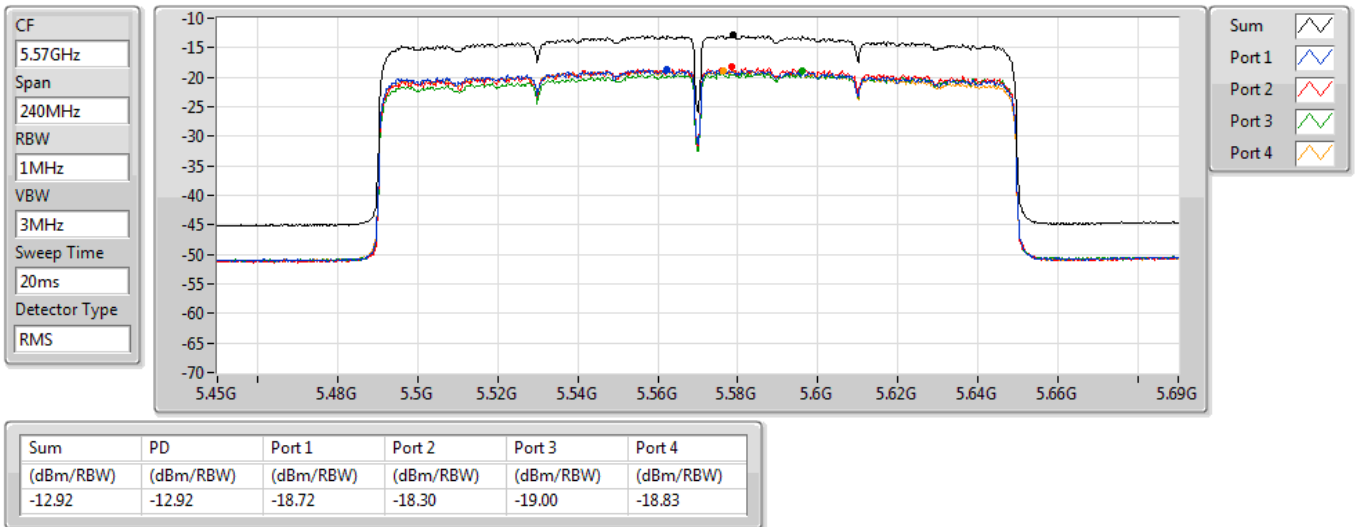


802.11ax HEW160_Nss2,(MCS0)_4TX

PSD

5570MHz

07/04/2021



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11n HT20_Nss4,(MCS0)_4TX	2.76	22.76
802.11n HT40_Nss4,(MCS0)_4TX	-0.08	19.92
802.11ac VHT20_Nss4,(MCS0)_4TX	2.53	22.53
802.11ac VHT40_Nss4,(MCS0)_4TX	0.04	20.04
802.11ac VHT80_Nss4,(MCS0)_4TX	-3.46	16.54
802.11ac VHT160_Nss4,(MCS0)_4TX	-9.78	10.22
802.11ax HEW20_Nss4,(MCS0)_4TX	2.73	22.73
802.11ax HEW40_Nss4,(MCS0)_4TX	0.03	20.03
802.11ax HEW80_Nss4,(MCS0)_4TX	-3.23	16.77
802.11ax HEW160_Nss4,(MCS0)_4TX	-9.72	10.28
5.25-5.35GHz	-	-
802.11n HT20_Nss4,(MCS0)_4TX	-4.13	15.87
802.11n HT40_Nss4,(MCS0)_4TX	-7.02	12.98
802.11ac VHT20_Nss4,(MCS0)_4TX	-4.30	15.70
802.11ac VHT40_Nss4,(MCS0)_4TX	-7.21	12.79
802.11ac VHT80_Nss4,(MCS0)_4TX	-10.44	9.56
802.11ac VHT160_Nss4,(MCS0)_4TX	-9.82	10.18
802.11ax HEW20_Nss4,(MCS0)_4TX	-4.36	15.64
802.11ax HEW40_Nss4,(MCS0)_4TX	-7.37	12.63
802.11ax HEW80_Nss4,(MCS0)_4TX	-10.24	9.76
802.11ax HEW160_Nss4,(MCS0)_4TX	-9.56	10.44
5.47-5.725GHz	-	-
802.11n HT20_Nss4,(MCS0)_4TX	-3.94	16.06
802.11n HT40_Nss4,(MCS0)_4TX	-6.86	13.14
802.11ac VHT20_Nss4,(MCS0)_4TX	-4.25	15.75
802.11ac VHT40_Nss4,(MCS0)_4TX	-6.88	13.12
802.11ac VHT80_Nss4,(MCS0)_4TX	-10.18	9.82
802.11ac VHT160_Nss4,(MCS0)_4TX	-13.14	6.86
802.11ax HEW20_Nss4,(MCS0)_4TX	-4.26	15.74
802.11ax HEW40_Nss4,(MCS0)_4TX	-6.99	13.01
802.11ax HEW80_Nss4,(MCS0)_4TX	-9.75	10.25
802.11ax HEW160_Nss4,(MCS0)_4TX	-12.82	7.18
5.725-5.85GHz	-	-
802.11n HT20_Nss4,(MCS0)_4TX	1.27	21.27
802.11n HT40_Nss4,(MCS0)_4TX	-1.98	18.02
802.11ac VHT20_Nss4,(MCS0)_4TX	1.23	21.23
802.11ac VHT40_Nss4,(MCS0)_4TX	-1.90	18.10
802.11ac VHT80_Nss4,(MCS0)_4TX	-4.83	15.17
802.11ax HEW20_Nss4,(MCS0)_4TX	1.24	21.24
802.11ax HEW40_Nss4,(MCS0)_4TX	-1.94	18.06
802.11ax HEW80_Nss4,(MCS0)_4TX	-4.68	15.32

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11n HT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	20.00	-2.56	-3.54	-3.29	-3.60	2.76	17.00	22.76	40.00
5200MHz	Pass	20.00	-2.48	-3.56	-3.31	-3.65	2.65	17.00	22.65	40.00
5240MHz	Pass	20.00	-2.50	-3.59	-3.34	-3.52	2.66	17.00	22.66	40.00
5260MHz	Pass	20.00	-9.47	-10.12	-10.91	-9.54	-4.13	-3.00	15.87	17.00
5300MHz	Pass	20.00	-9.70	-10.40	-10.59	-10.06	-4.34	-3.00	15.66	17.00
5320MHz	Pass	20.00	-9.72	-10.51	-11.10	-9.39	-4.29	-3.00	15.71	17.00
5500MHz	Pass	20.00	-10.13	-11.05	-10.68	-9.68	-4.46	-3.00	15.54	17.00
5580MHz	Pass	20.00	-9.72	-10.80	-10.28	-9.95	-4.28	-3.00	15.72	17.00
5700MHz	Pass	20.00	-9.82	-11.21	-10.74	-10.35	-4.63	-3.00	15.37	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	20.00	-9.33	-10.14	-10.13	-9.99	-3.94	-3.00	16.06	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	20.00	-11.25	-12.00	-11.90	-11.92	-5.86	30.00	14.14	30.00
5745MHz	Pass	20.00	-3.49	-5.32	-4.97	-4.90	1.27	30.00	21.27	30.00
5785MHz	Pass	20.00	-3.75	-5.84	-5.46	-5.34	0.87	30.00	20.87	30.00
5825MHz	Pass	20.00	-4.07	-5.84	-5.36	-5.29	0.80	30.00	20.80	30.00
802.11n HT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	20.00	-6.00	-6.87	-6.73	-7.01	-0.77	17.00	19.23	40.00
5230MHz	Pass	20.00	-5.28	-6.28	-6.04	-6.34	-0.08	17.00	19.92	40.00
5270MHz	Pass	20.00	-12.62	-13.00	-14.27	-12.53	-7.20	-3.00	12.80	17.00
5310MHz	Pass	20.00	-12.55	-12.80	-14.43	-12.28	-7.02	-3.00	12.98	17.00
5510MHz	Pass	20.00	-12.82	-13.66	-13.51	-12.32	-7.09	-3.00	12.91	17.00
5550MHz	Pass	20.00	-12.45	-13.90	-13.02	-12.18	-6.98	-3.00	13.02	17.00
5670MHz	Pass	20.00	-12.50	-13.52	-13.28	-13.21	-7.32	-3.00	12.68	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	20.00	-12.17	-13.40	-12.72	-12.66	-6.86	-3.00	13.14	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	20.00	-14.62	-16.00	-15.18	-15.28	-9.34	30.00	10.66	30.00
5755MHz	Pass	20.00	-7.23	-8.44	-8.16	-7.97	-1.98	30.00	18.02	30.00
5795MHz	Pass	20.00	-7.47	-8.74	-8.50	-8.36	-2.42	30.00	17.58	30.00
802.11ac VHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	20.00	-2.59	-3.90	-3.37	-3.75	2.53	17.00	22.53	40.00
5200MHz	Pass	20.00	-2.69	-3.87	-3.44	-3.83	2.43	17.00	22.43	40.00
5240MHz	Pass	20.00	-2.62	-3.90	-3.51	-3.71	2.49	17.00	22.49	40.00
5260MHz	Pass	20.00	-10.31	-10.44	-10.76	-9.48	-4.32	-3.00	15.68	17.00
5300MHz	Pass	20.00	-10.09	-10.34	-11.01	-9.77	-4.39	-3.00	15.61	17.00
5320MHz	Pass	20.00	-9.87	-10.56	-10.85	-9.59	-4.30	-3.00	15.70	17.00
5500MHz	Pass	20.00	-10.30	-10.31	-10.04	-9.91	-4.29	-3.00	15.71	17.00
5580MHz	Pass	20.00	-10.06	-11.38	-10.54	-10.11	-4.65	-3.00	15.35	17.00
5700MHz	Pass	20.00	-9.87	-11.42	-11.08	-10.78	-4.86	-3.00	15.14	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	20.00	-9.76	-9.90	-10.46	-10.38	-4.25	-3.00	15.75	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	20.00	-11.60	-11.65	-12.32	-12.22	-6.01	30.00	13.99	30.00
5745MHz	Pass	20.00	-3.74	-5.13	-4.96	-4.76	1.23	30.00	21.23	30.00
5785MHz	Pass	20.00	-3.75	-5.61	-5.55	-5.33	0.87	30.00	20.87	30.00
5825MHz	Pass	20.00	-3.74	-5.74	-5.37	-5.41	0.85	30.00	20.85	30.00
802.11ac VHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	20.00	-5.86	-6.96	-6.80	-7.09	-0.71	17.00	19.29	40.00
5230MHz	Pass	20.00	-5.13	-6.11	-6.16	-6.26	0.04	17.00	20.04	40.00
5270MHz	Pass	20.00	-12.46	-13.20	-14.41	-12.72	-7.21	-3.00	12.79	17.00
5310MHz	Pass	20.00	-12.81	-13.13	-14.76	-13.16	-7.55	-3.00	12.45	17.00
5510MHz	Pass	20.00	-12.57	-13.17	-13.39	-12.71	-6.99	-3.00	13.01	17.00
5550MHz	Pass	20.00	-12.22	-13.28	-13.11	-12.49	-6.89	-3.00	13.11	17.00
5670MHz	Pass	20.00	-12.53	-14.14	-12.89	-13.28	-7.22	-3.00	12.78	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	20.00	-11.91	-13.59	-12.85	-12.89	-6.88	-3.00	13.12	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	20.00	-14.03	-15.85	-15.12	-15.28	-9.10	30.00	10.90	30.00
5755MHz	Pass	20.00	-7.15	-8.36	-8.11	-7.86	-1.90	30.00	18.10	30.00
5795MHz	Pass	20.00	-7.41	-8.71	-8.53	-8.19	-2.31	30.00	17.69	30.00
802.11ac VHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5210MHz	Pass	20.00	-8.88	-9.34	-9.64	-9.82	-3.46	17.00	16.54	40.00
5290MHz	Pass	20.00	-16.39	-16.12	-17.15	-16.15	-10.44	-3.00	9.56	17.00
5530MHz	Pass	20.00	-15.71	-16.63	-16.37	-15.71	-10.19	-3.00	9.81	17.00
5610MHz	Pass	20.00	-15.72	-16.33	-16.74	-15.55	-10.22	-3.00	9.78	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	20.00	-15.86	-16.74	-16.60	-15.30	-10.18	-3.00	9.82	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	20.00	-18.63	-19.88	-19.14	-18.26	-13.08	30.00	6.92	30.00
5775MHz	Pass	20.00	-9.92	-11.13	-11.14	-11.04	-4.83	30.00	15.17	30.00
802.11ac VHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	20.00	-14.92	-16.02	-16.04	-15.95	-9.78	17.00	10.22	40.00
5250MHz Straddle 5.25-5.35GHz	Pass	20.00	-14.93	-15.99	-16.05	-15.99	-9.82	-3.00	10.18	17.00
5570MHz	Pass	20.00	-19.05	-18.76	-19.54	-18.77	-13.14	-3.00	6.86	17.00
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	20.00	-2.50	-3.59	-3.34	-3.56	2.73	17.00	22.73	40.00
5200MHz	Pass	20.00	-2.50	-3.66	-3.29	-3.55	2.68	17.00	22.68	40.00
5240MHz	Pass	20.00	-2.56	-3.54	-3.42	-3.69	2.64	17.00	22.64	40.00
5260MHz	Pass	20.00	-9.76	-10.89	-10.86	-9.87	-4.37	-3.00	15.63	17.00
5300MHz	Pass	20.00	-9.85	-10.67	-10.68	-10.13	-4.36	-3.00	15.64	17.00
5320MHz	Pass	20.00	-10.26	-10.52	-11.07	-9.95	-4.50	-3.00	15.50	17.00
5500MHz	Pass	20.00	-10.16	-11.52	-10.49	-9.74	-4.52	-3.00	15.48	17.00
5580MHz	Pass	20.00	-10.08	-11.47	-9.89	-9.47	-4.27	-3.00	15.73	17.00
5700MHz	Pass	20.00	-9.88	-11.06	-11.06	-10.14	-4.58	-3.00	15.42	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	20.00	-9.76	-10.67	-10.50	-9.97	-4.26	-3.00	15.74	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	20.00	-11.71	-12.62	-12.39	-11.97	-6.21	30.00	13.79	30.00
5745MHz	Pass	20.00	-3.55	-5.32	-5.07	-5.03	1.24	30.00	21.24	30.00
5785MHz	Pass	20.00	-3.75	-5.75	-5.59	-5.30	0.91	30.00	20.91	30.00
5825MHz	Pass	20.00	-3.95	-5.74	-5.45	-5.34	0.81	30.00	20.81	30.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	20.00	-5.99	-7.06	-6.72	-6.96	-0.71	17.00	19.29	40.00
5230MHz	Pass	20.00	-5.16	-6.24	-6.09	-6.28	0.03	17.00	20.03	40.00
5270MHz	Pass	20.00	-12.54	-13.39	-14.34	-12.89	-7.37	-3.00	12.63	17.00
5310MHz	Pass	20.00	-12.61	-13.14	-14.76	-13.15	-7.43	-3.00	12.57	17.00
5510MHz	Pass	20.00	-12.73	-13.37	-13.53	-12.65	-7.12	-3.00	12.88	17.00
5550MHz	Pass	20.00	-12.38	-12.98	-13.23	-15.54	-7.46	-3.00	12.54	17.00
5670MHz	Pass	20.00	-12.65	-13.78	-13.47	-13.37	-7.34	-3.00	12.66	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	20.00	-12.41	-13.63	-12.85	-12.91	-6.99	-3.00	13.01	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	20.00	-14.60	-16.13	-15.35	-15.44	-9.38	30.00	10.62	30.00
5755MHz	Pass	20.00	-7.35	-8.52	-8.10	-7.81	-1.94	30.00	18.06	30.00
5795MHz	Pass	20.00	-7.25	-8.85	-8.63	-8.33	-2.29	30.00	17.71	30.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	20.00	-8.62	-9.15	-9.31	-9.51	-3.23	17.00	16.77	40.00
5290MHz	Pass	20.00	-15.99	-16.18	-16.81	-15.62	-10.24	-3.00	9.76	17.00
5530MHz	Pass	20.00	-15.52	-16.72	-16.29	-15.84	-10.10	-3.00	9.90	17.00
5610MHz	Pass	20.00	-15.50	-16.33	-16.13	-15.11	-9.90	-3.00	10.10	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	20.00	-15.36	-15.80	-16.06	-15.72	-9.75	-3.00	10.25	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	20.00	-18.02	-19.29	-18.67	-18.98	-12.82	30.00	7.18	30.00
5775MHz	Pass	20.00	-9.93	-10.91	-10.83	-10.96	-4.68	30.00	15.32	30.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	20.00	-14.62	-16.10	-16.02	-16.13	-9.72	17.00	10.28	40.00
5250MHz Straddle 5.25-5.35GHz	Pass	20.00	-14.53	-16.00	-15.93	-15.79	-9.56	-3.00	10.44	17.00
5570MHz	Pass	20.00	-18.59	-18.77	-18.82	-19.05	-12.82	-3.00	7.18	17.00

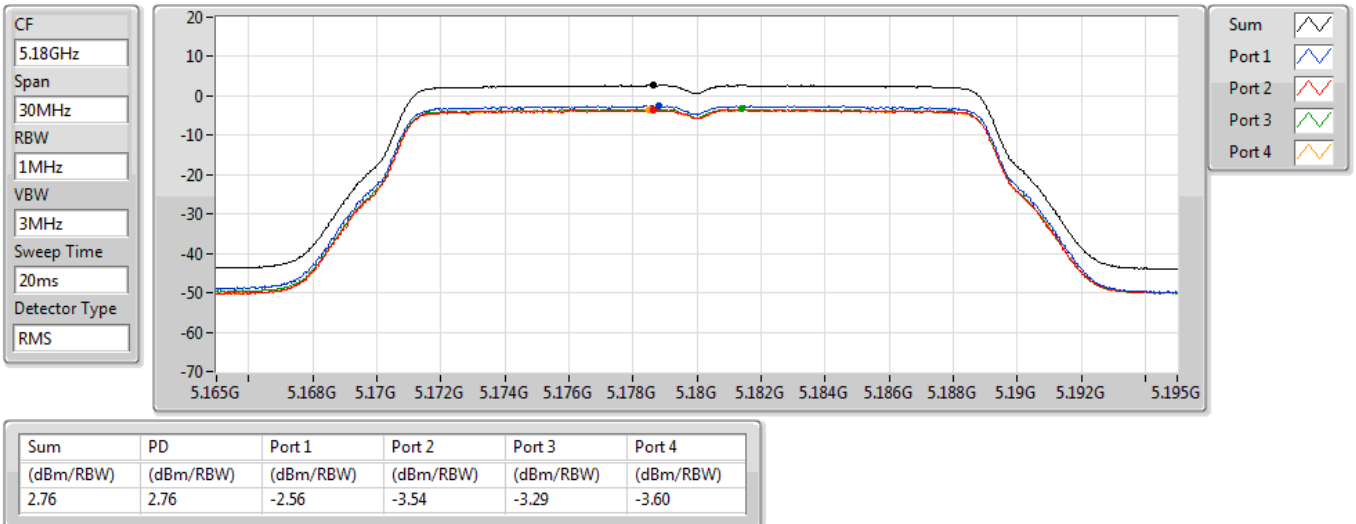
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11n HT20_Nss4,(MCS0)_4TX

PSD

5180MHz

08/04/2021

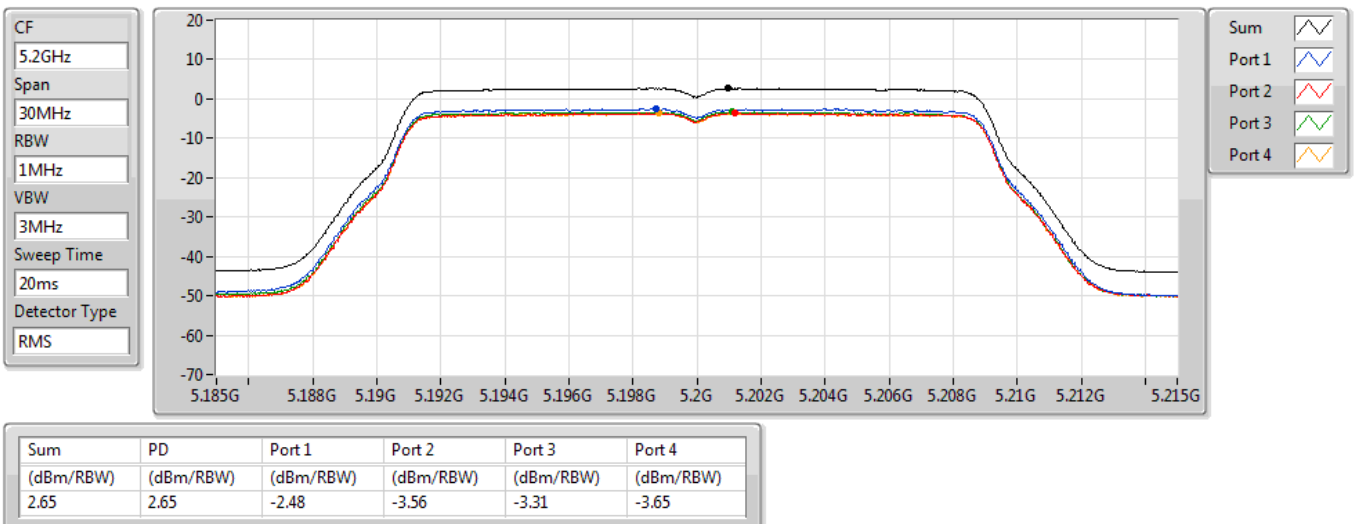


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5200MHz

08/04/2021

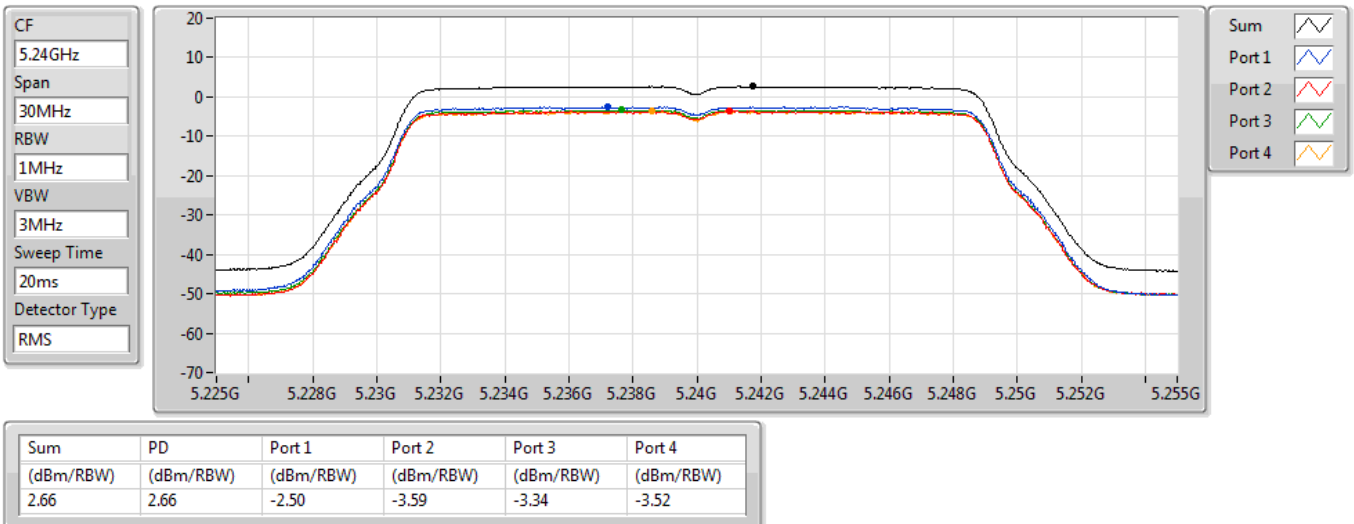


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5240MHz

08/04/2021

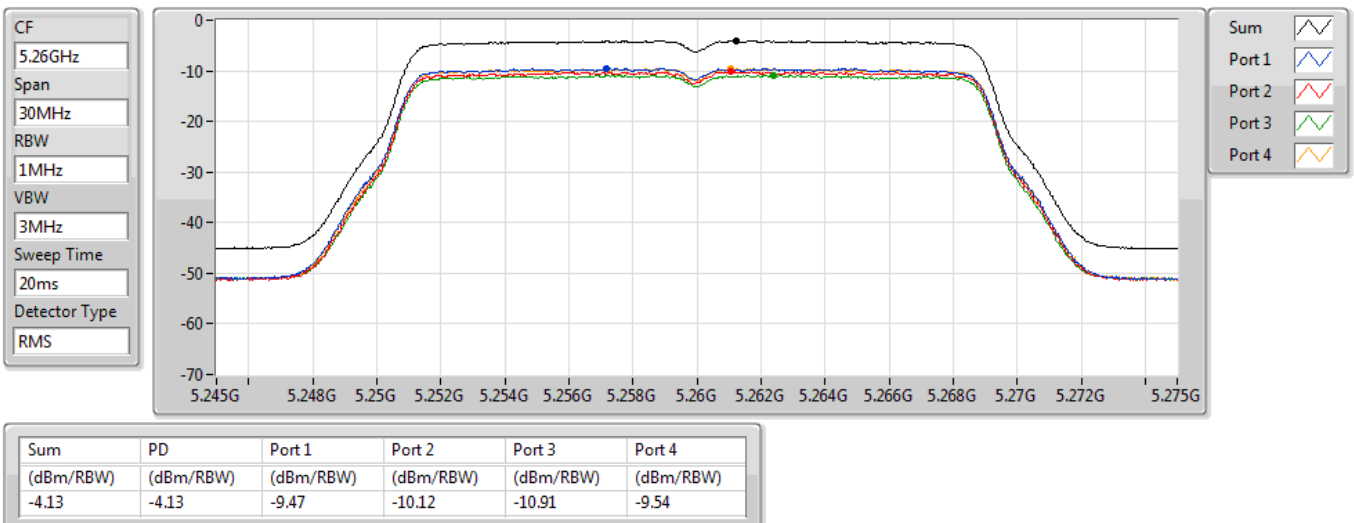


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5260MHz

08/04/2021

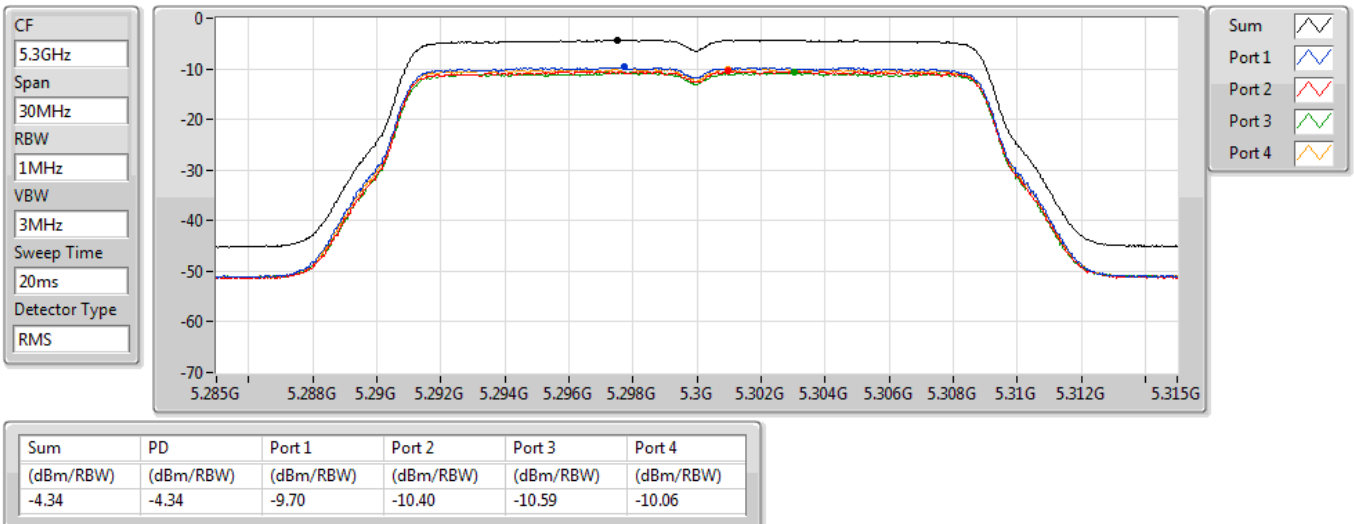


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5300MHz

08/04/2021

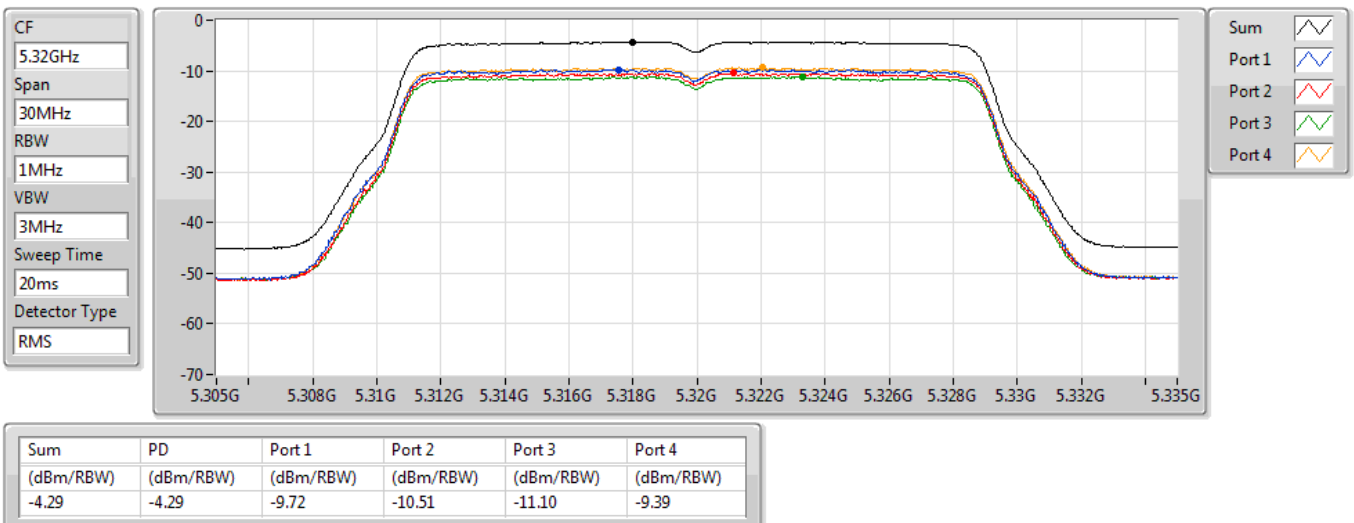


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5320MHz

08/04/2021

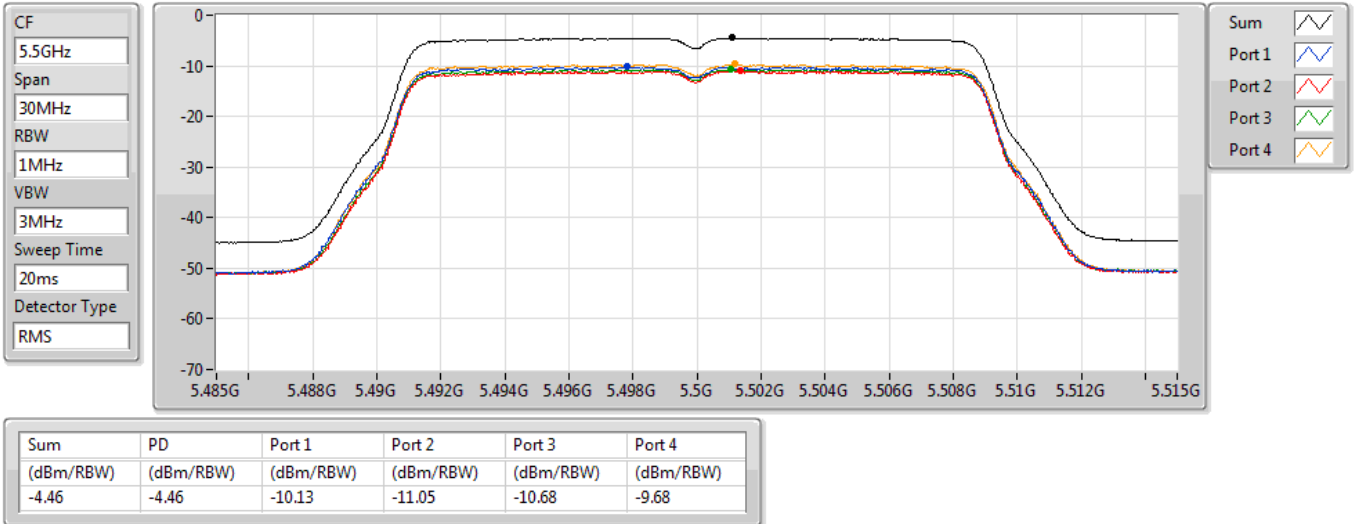


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5500MHz

08/04/2021

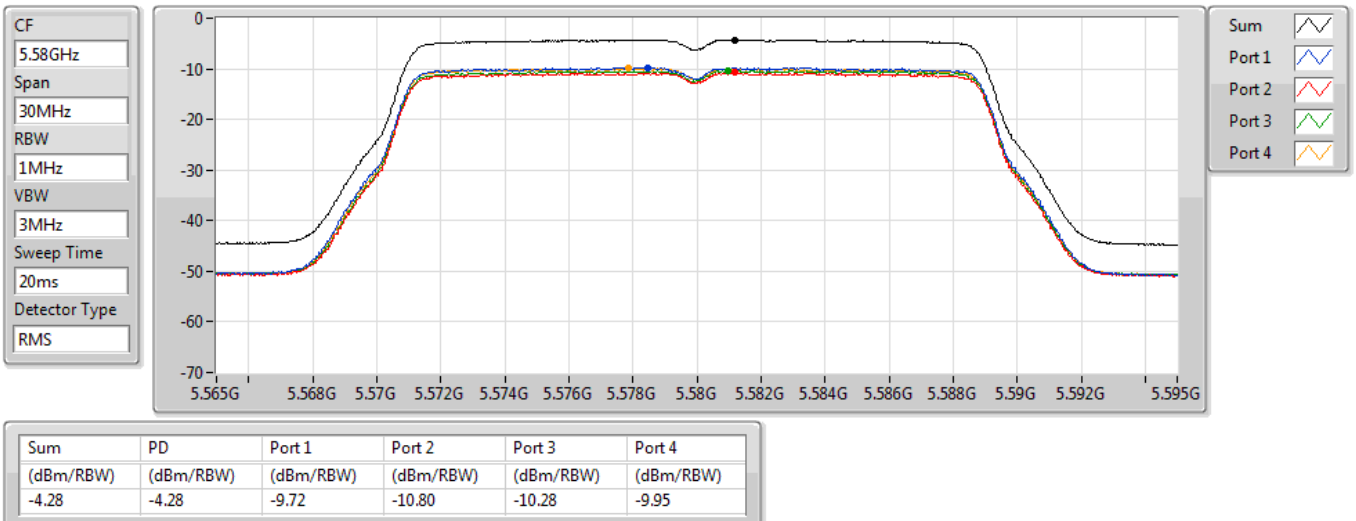


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5580MHz

08/04/2021

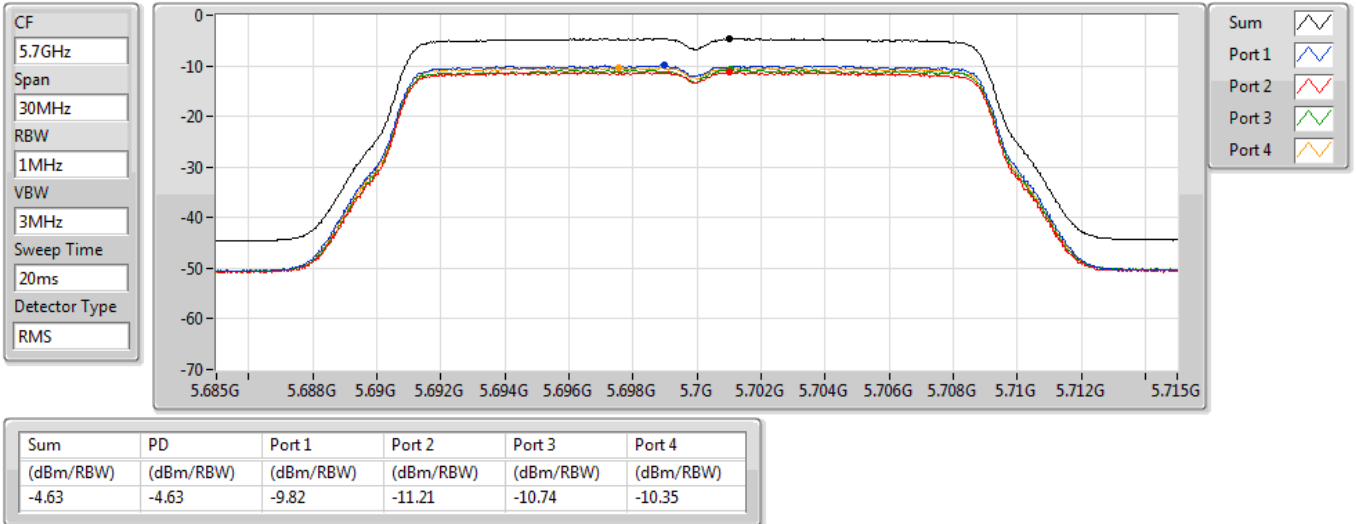


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5700MHz

08/04/2021

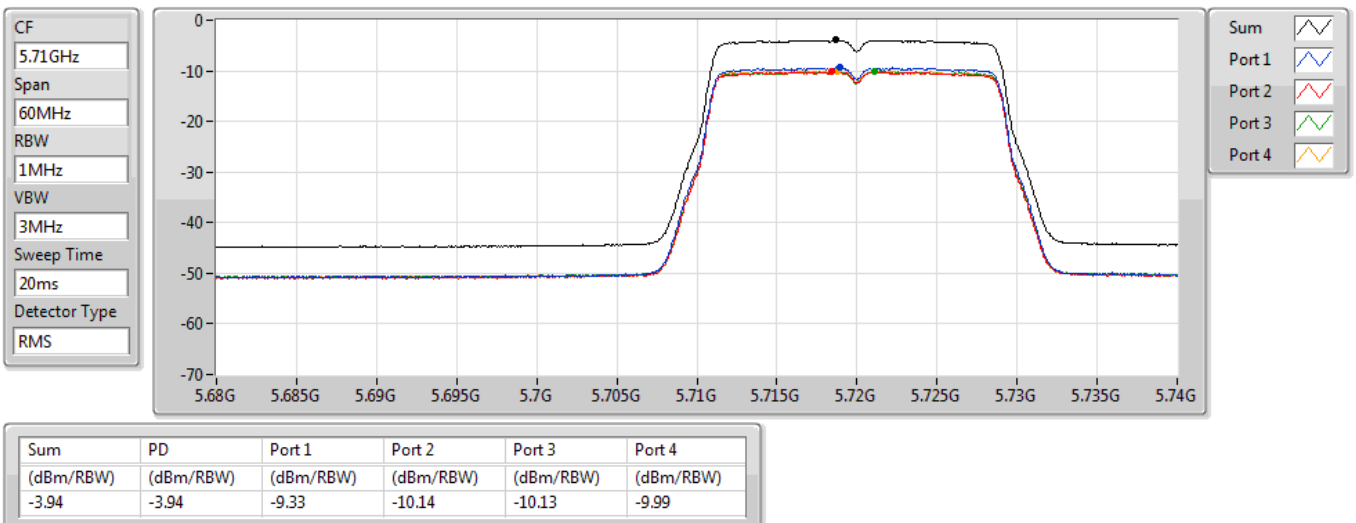


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

08/04/2021

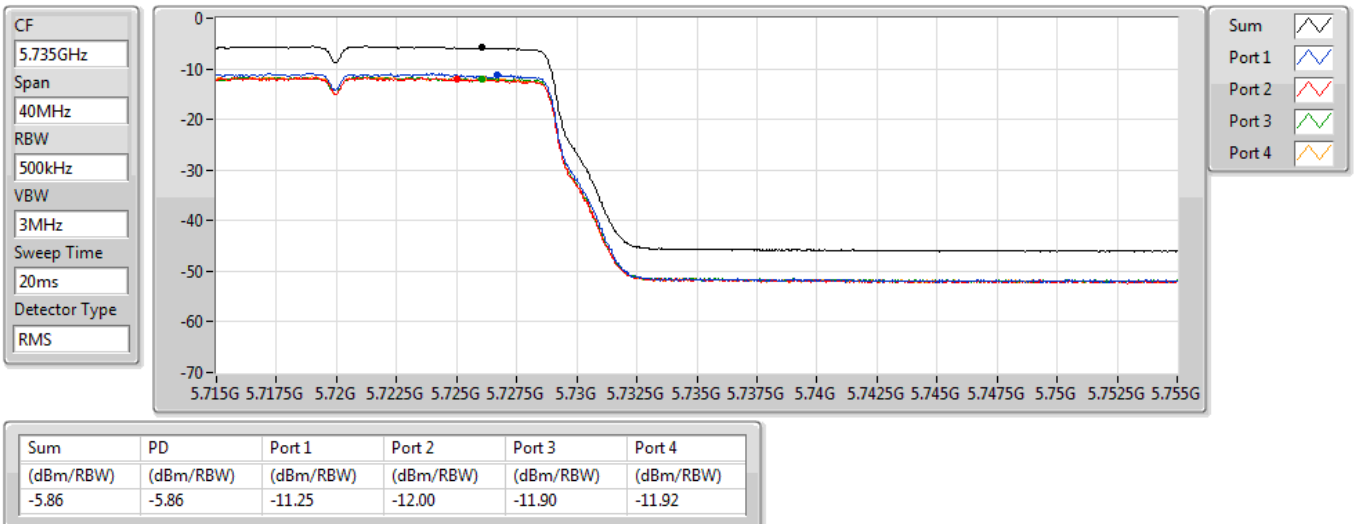


802.11n HT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

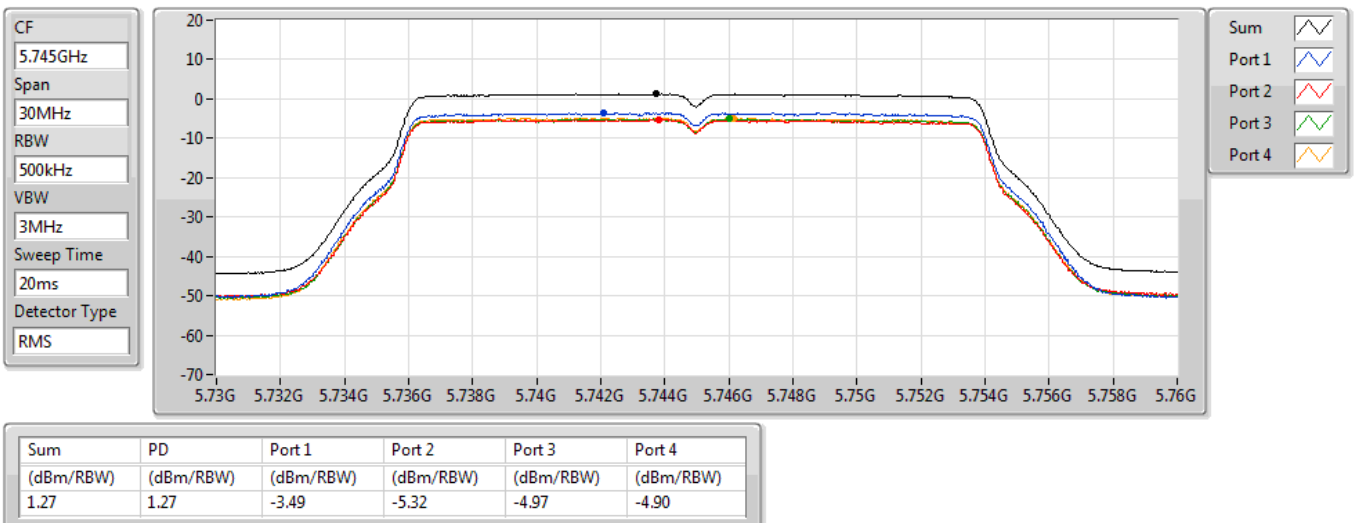


802.11n HT20_Nss4,(MCS0)_4TX

5745MHz

PSD

08/04/2021

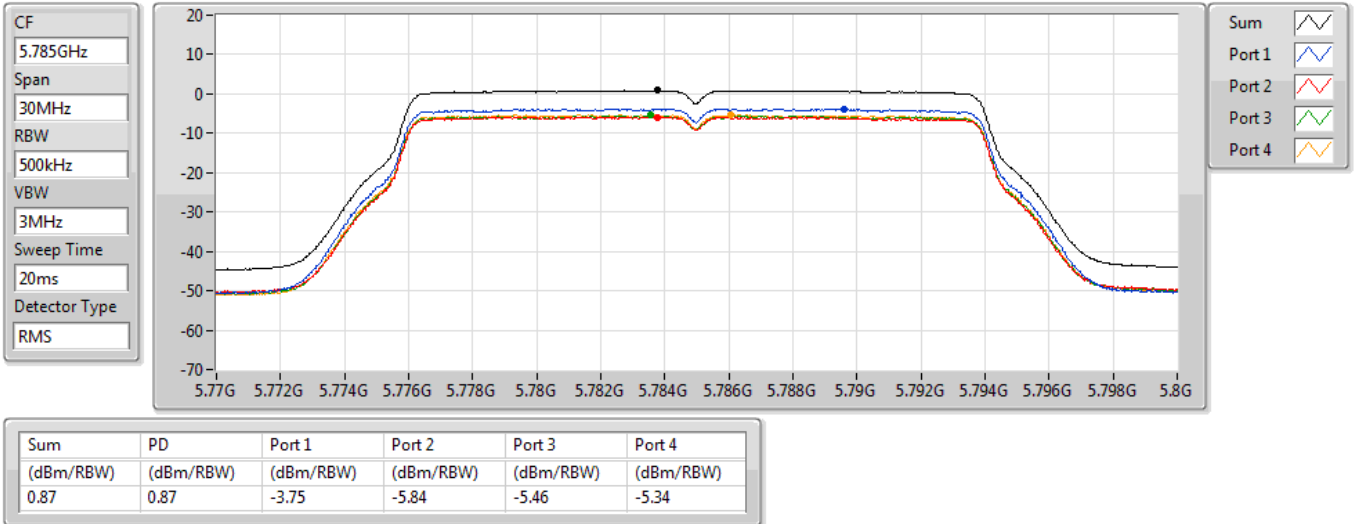


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5785MHz

08/04/2021

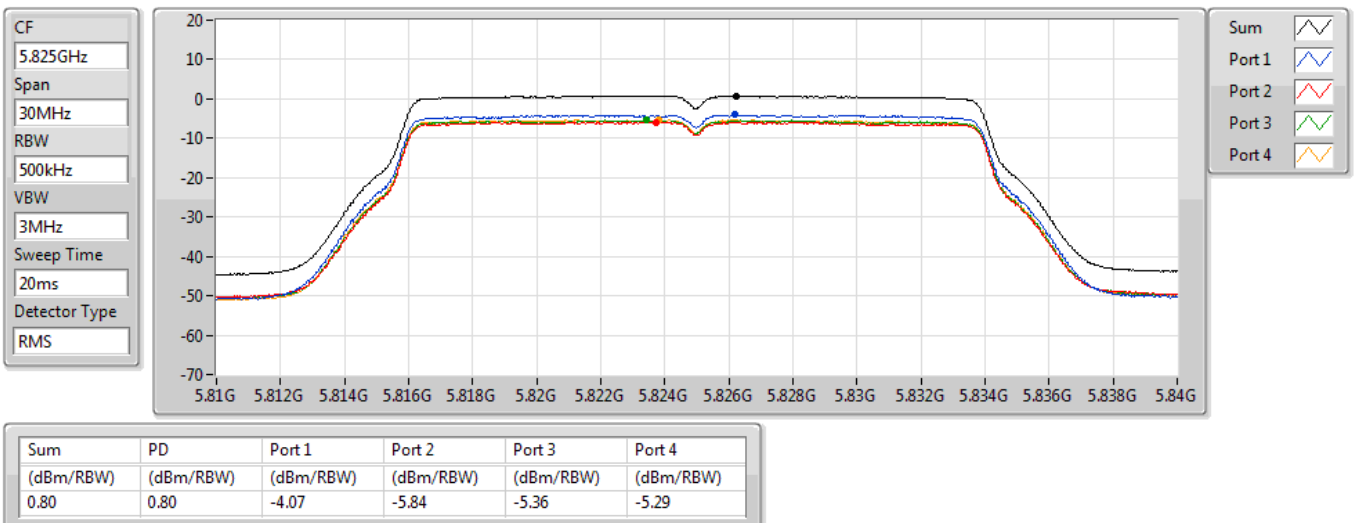


802.11n HT20_Nss4,(MCS0)_4TX

PSD

5825MHz

08/04/2021

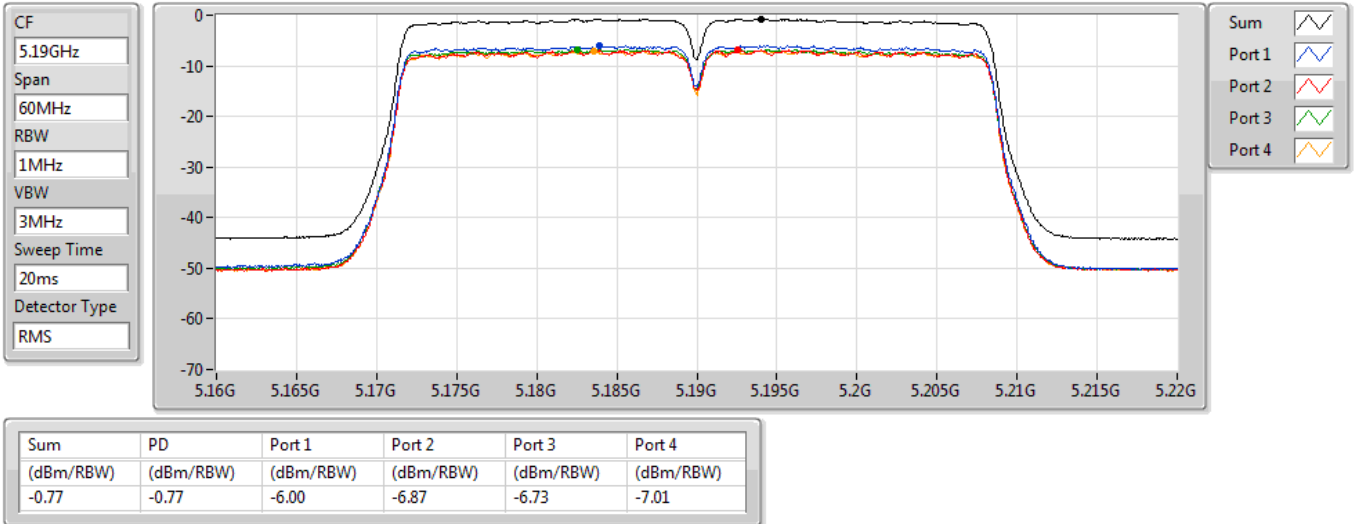


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5190MHz

08/04/2021

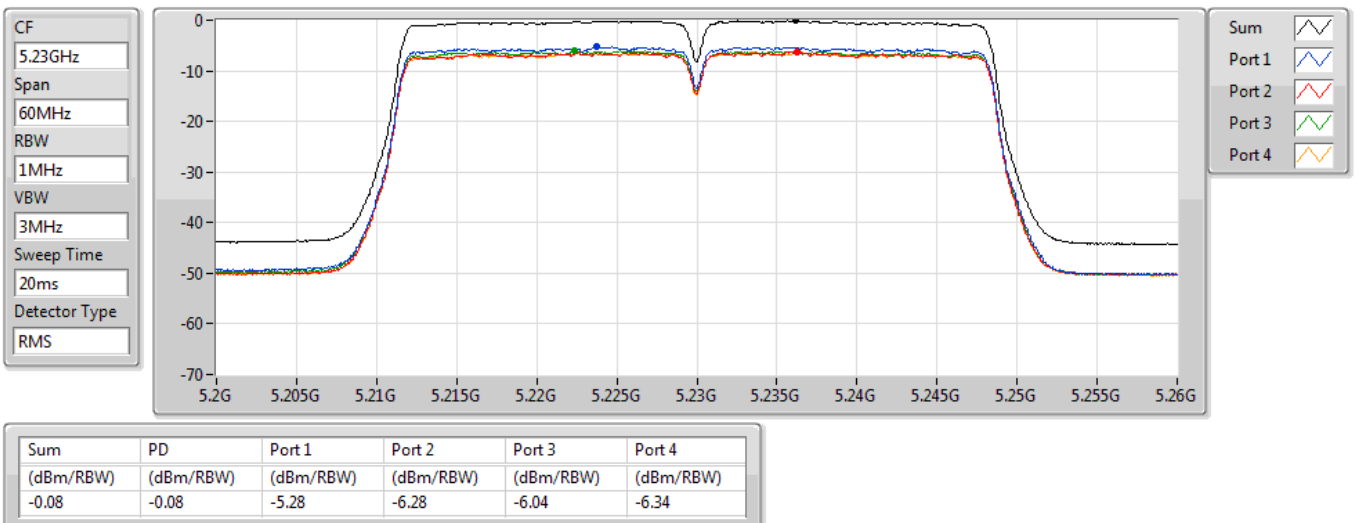


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5230MHz

08/04/2021

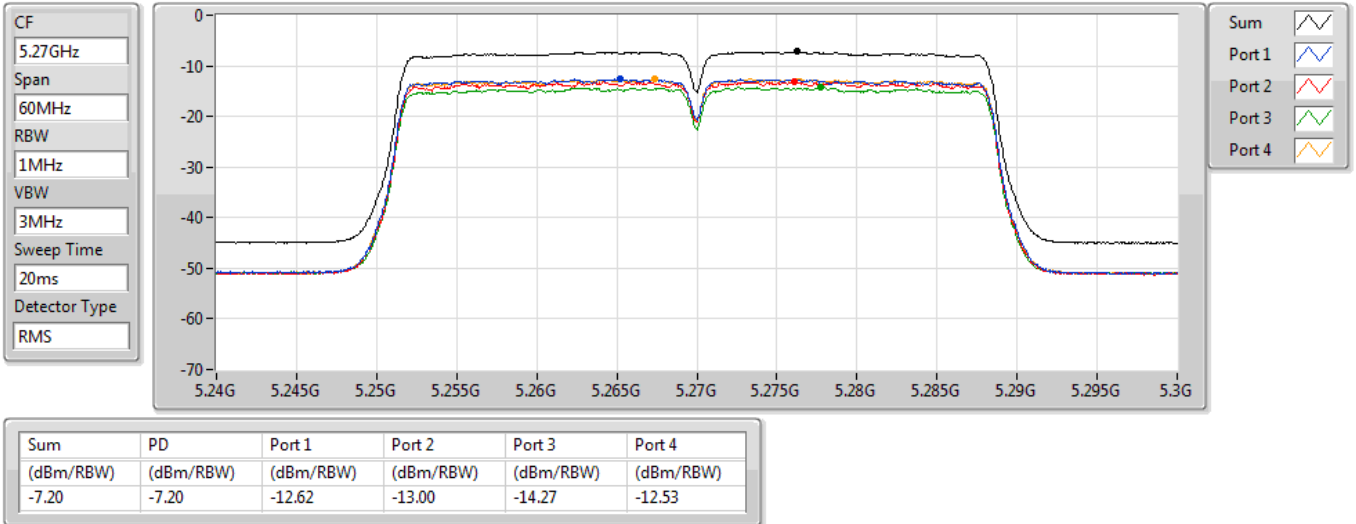


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5270MHz

08/04/2021

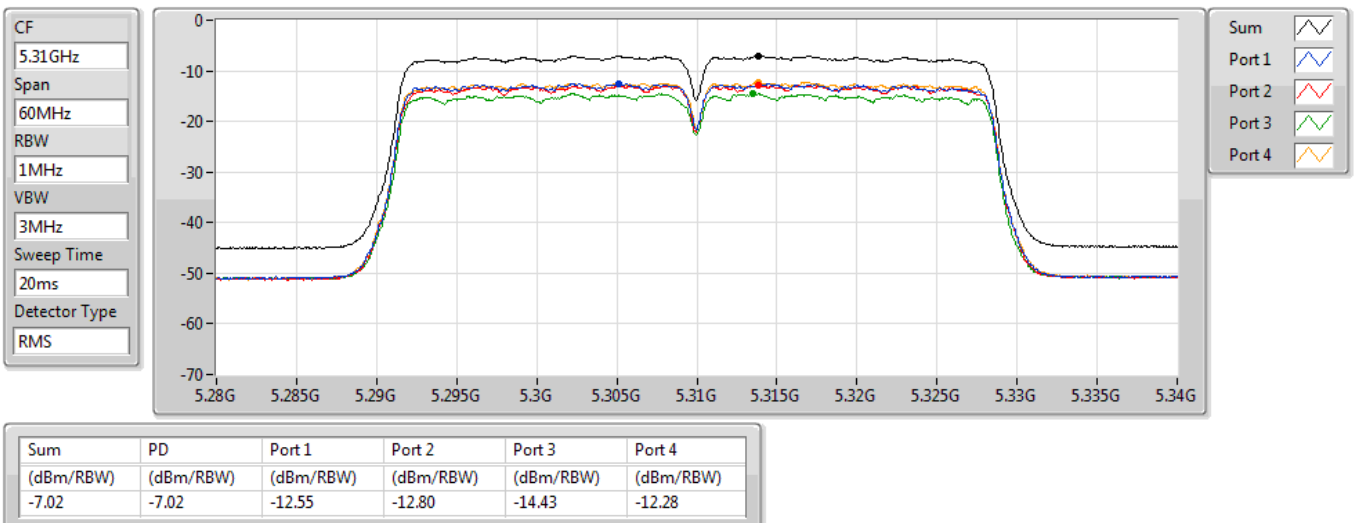


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5310MHz

08/04/2021

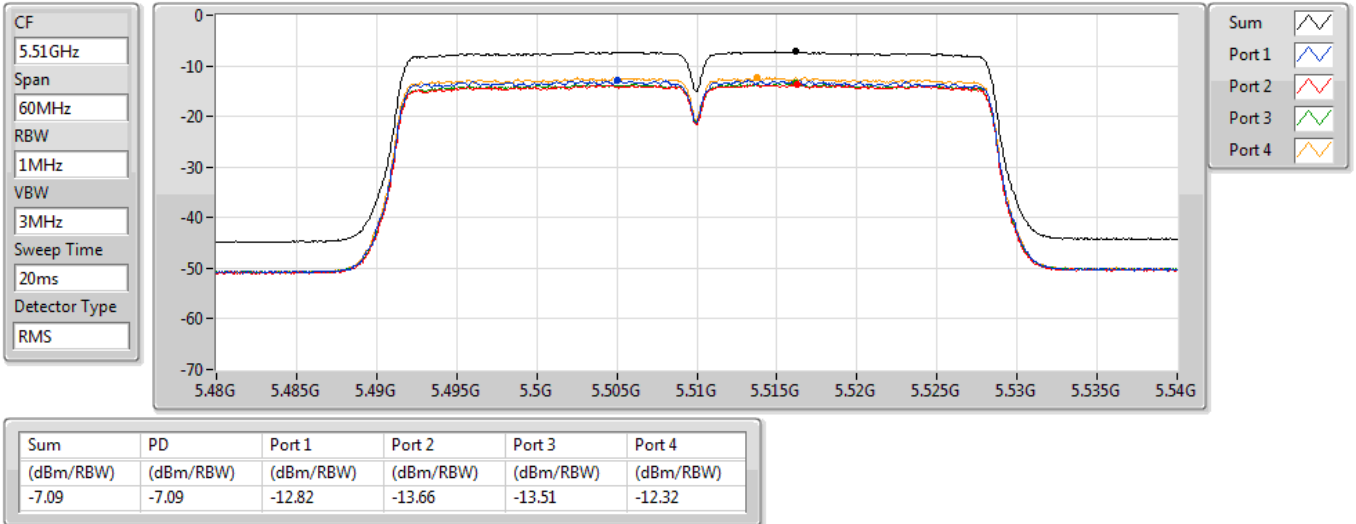


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5510MHz

08/04/2021

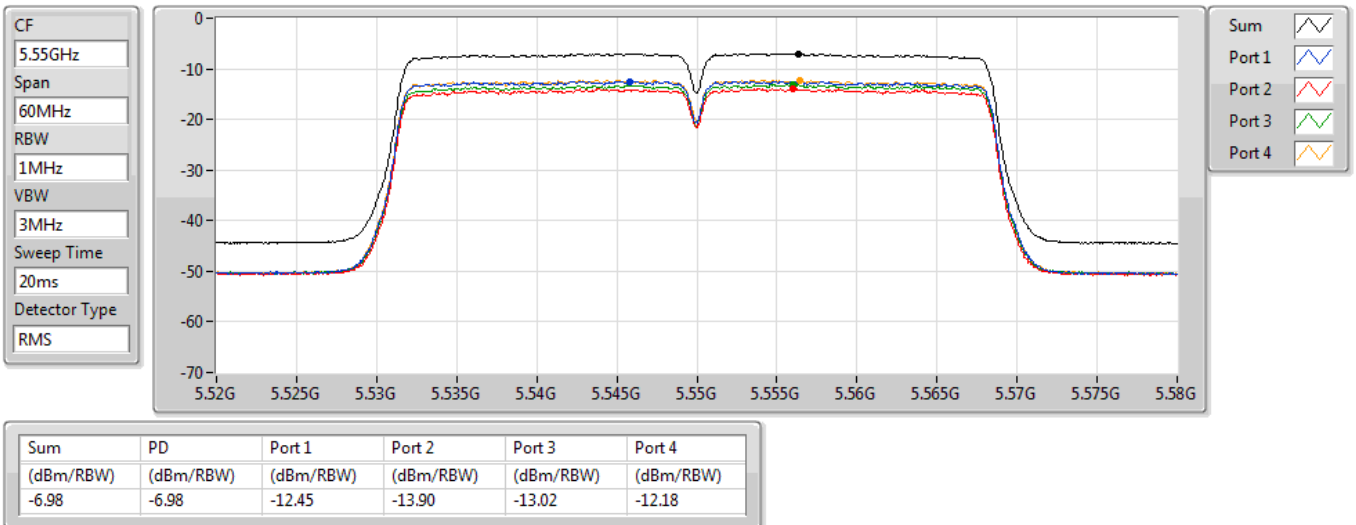


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5550MHz

08/04/2021

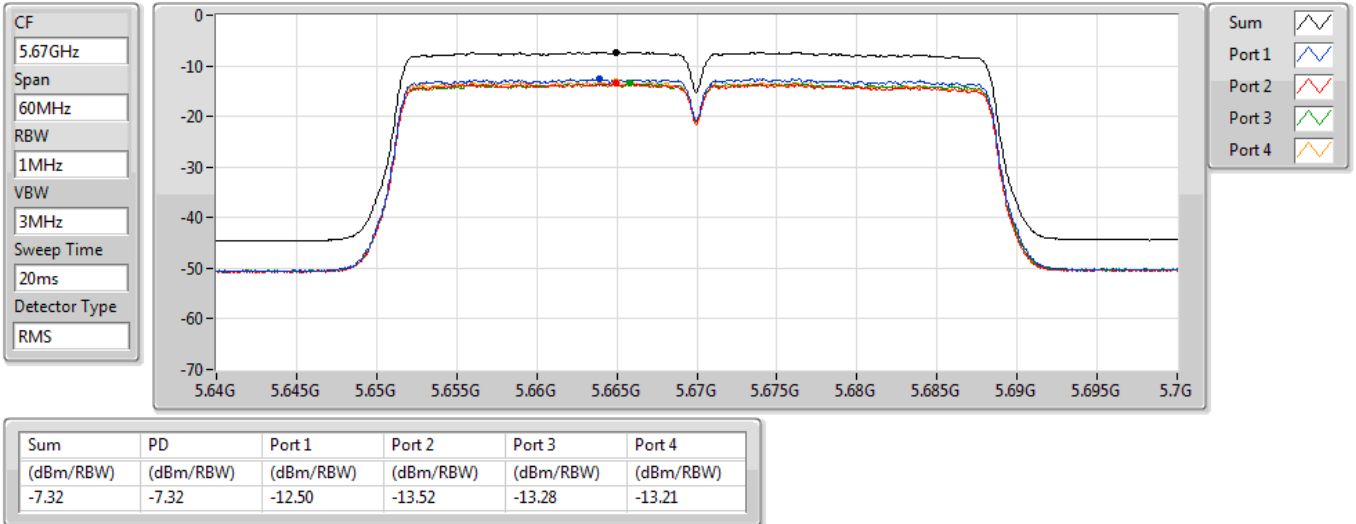


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5670MHz

08/04/2021

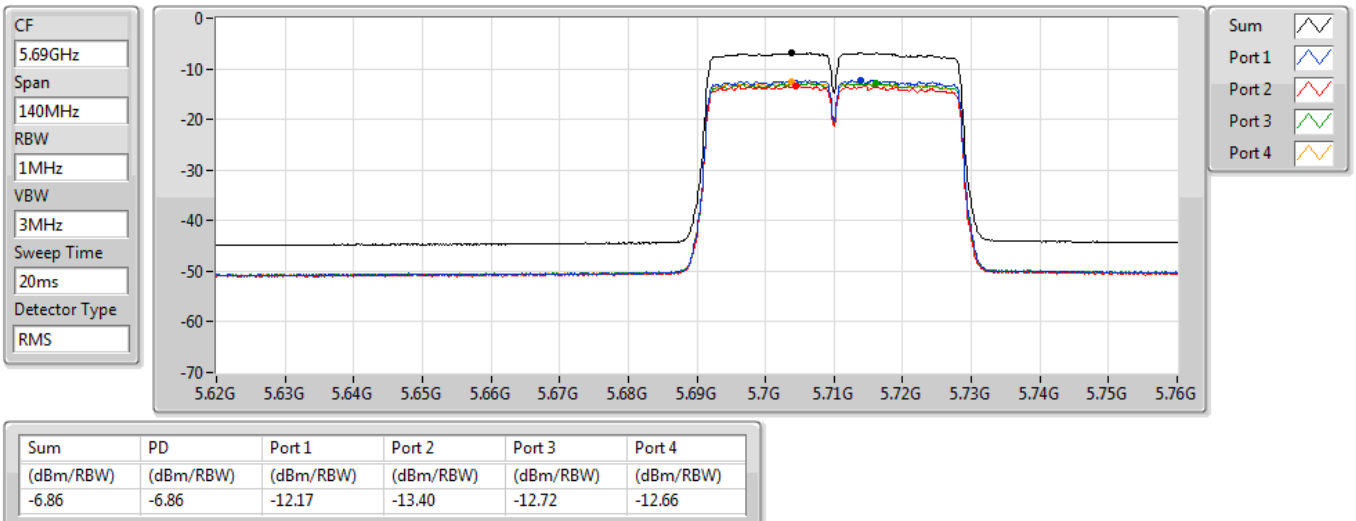


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

08/04/2021

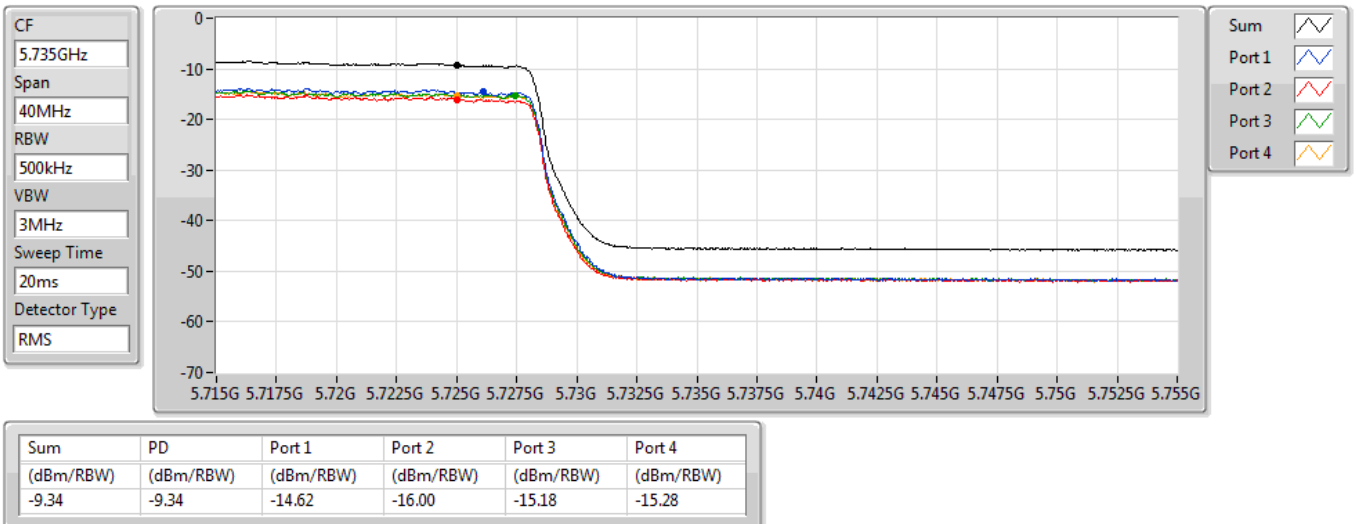


802.11n HT40_Nss4,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

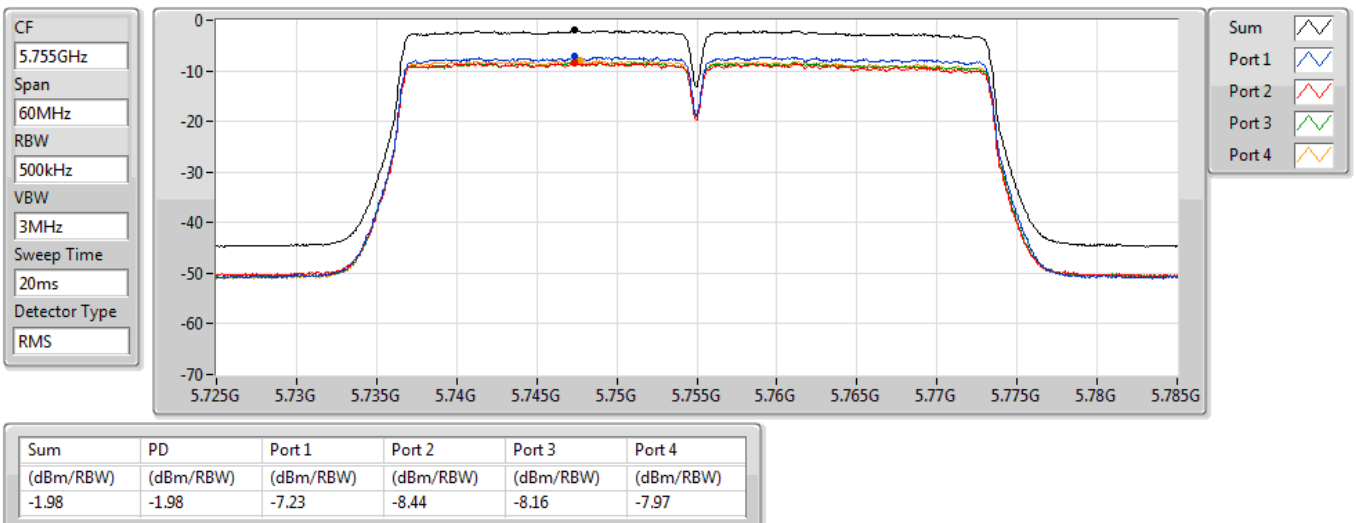


802.11n HT40_Nss4,(MCS0)_4TX

5755MHz

PSD

08/04/2021

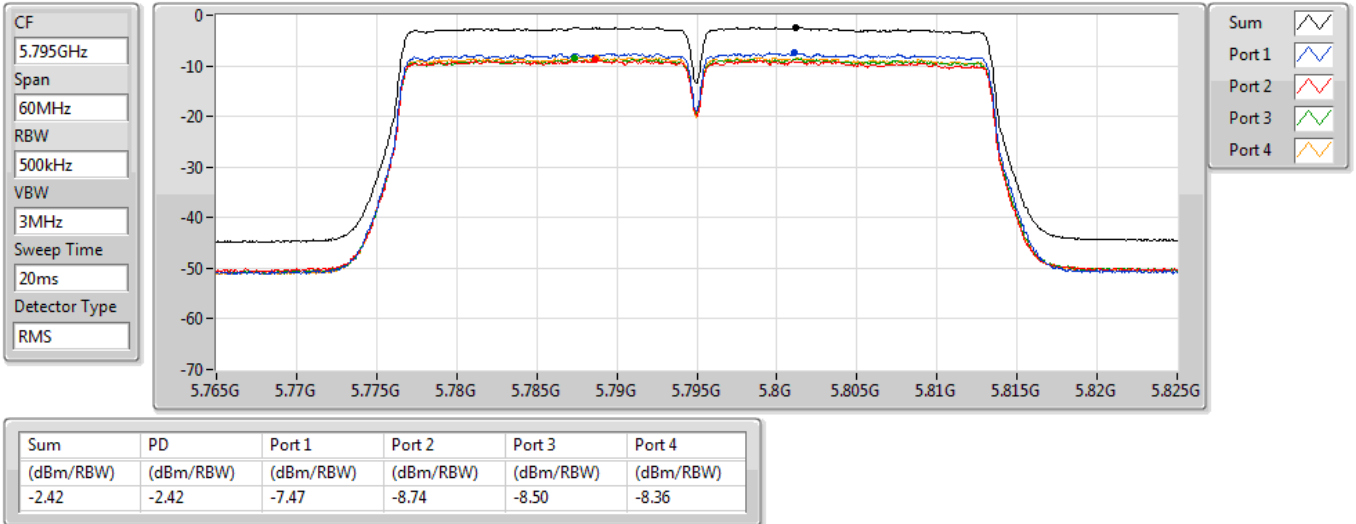


802.11n HT40_Nss4,(MCS0)_4TX

PSD

5795MHz

08/04/2021

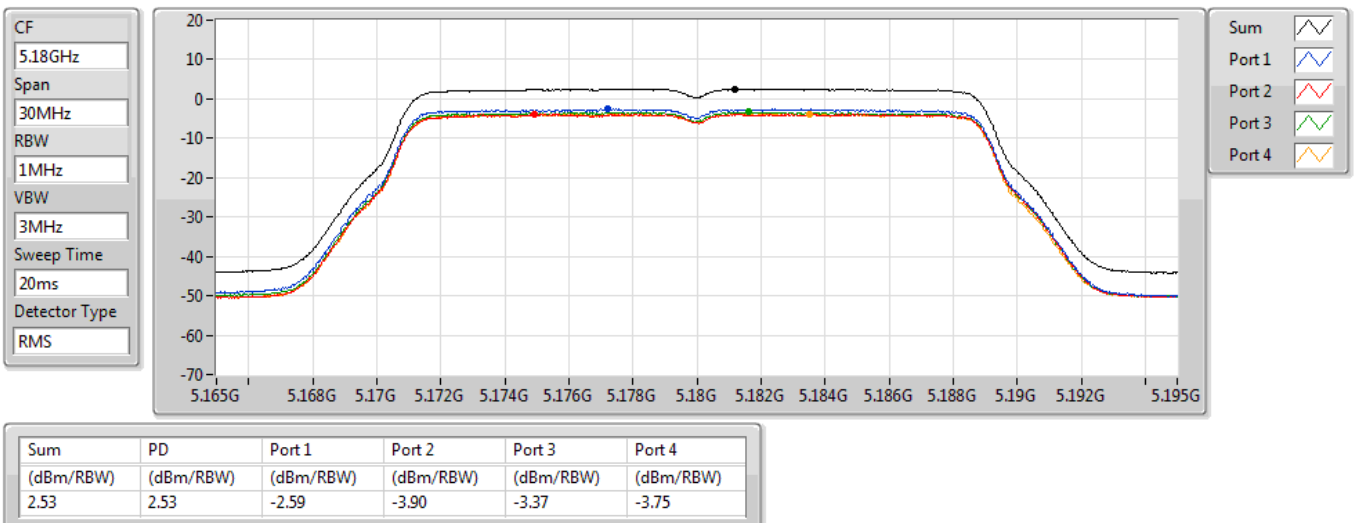


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5180MHz

08/04/2021

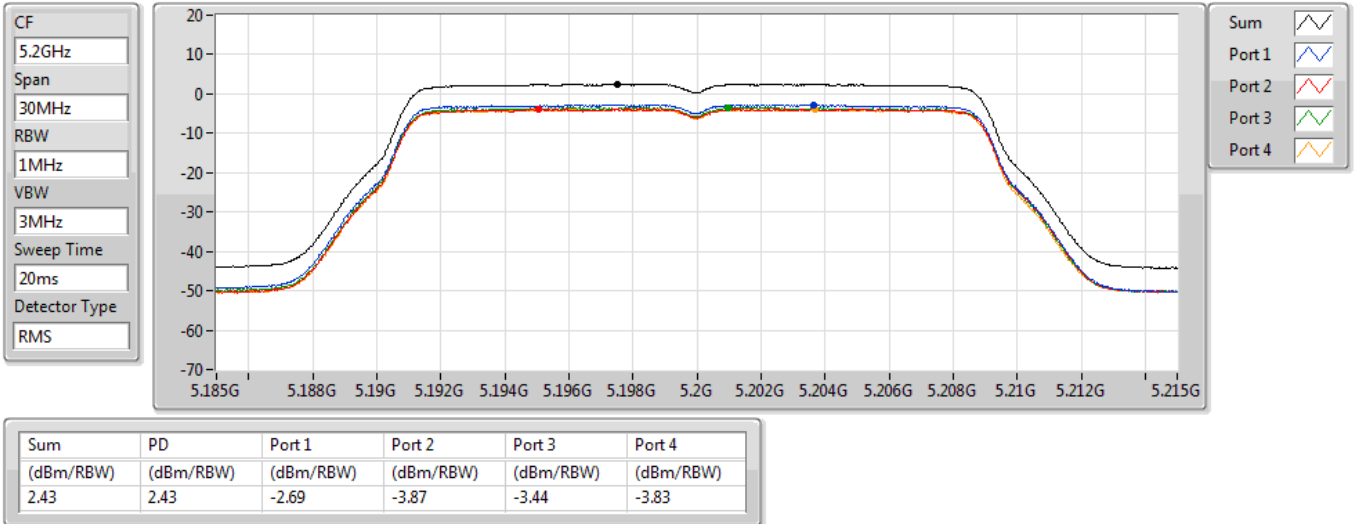


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5200MHz

08/04/2021

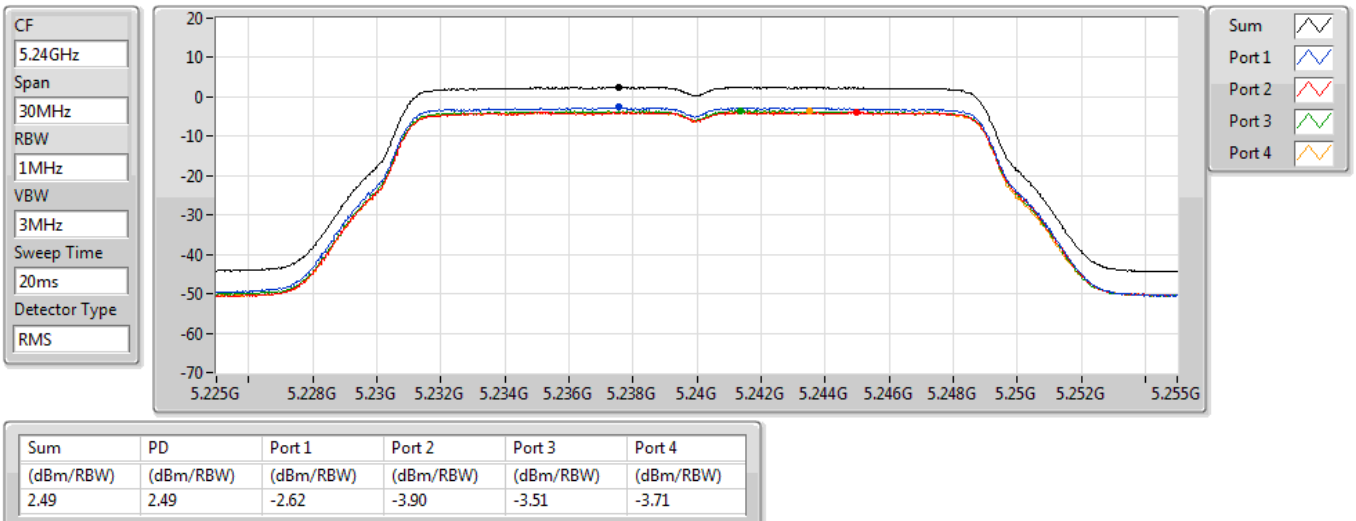


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5240MHz

08/04/2021

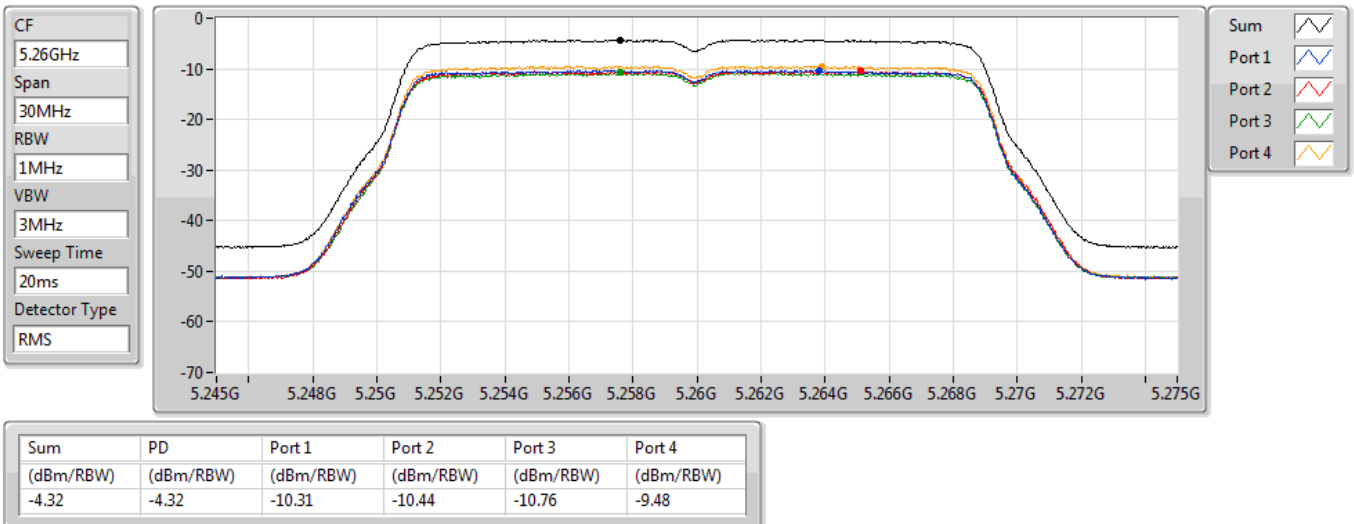


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5260MHz

08/04/2021

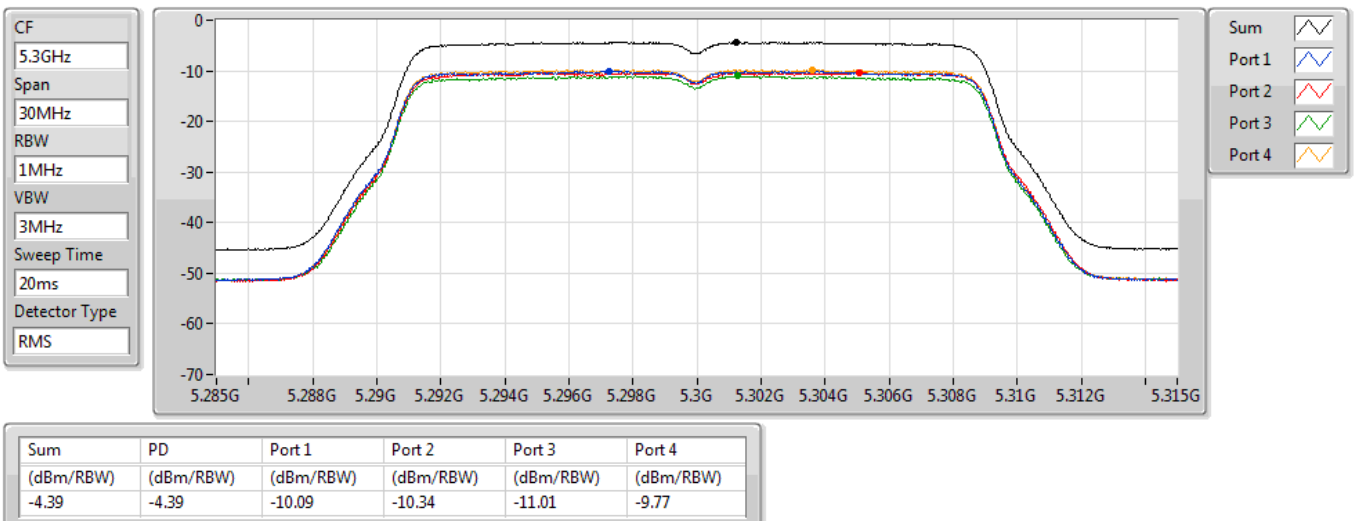


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5300MHz

08/04/2021

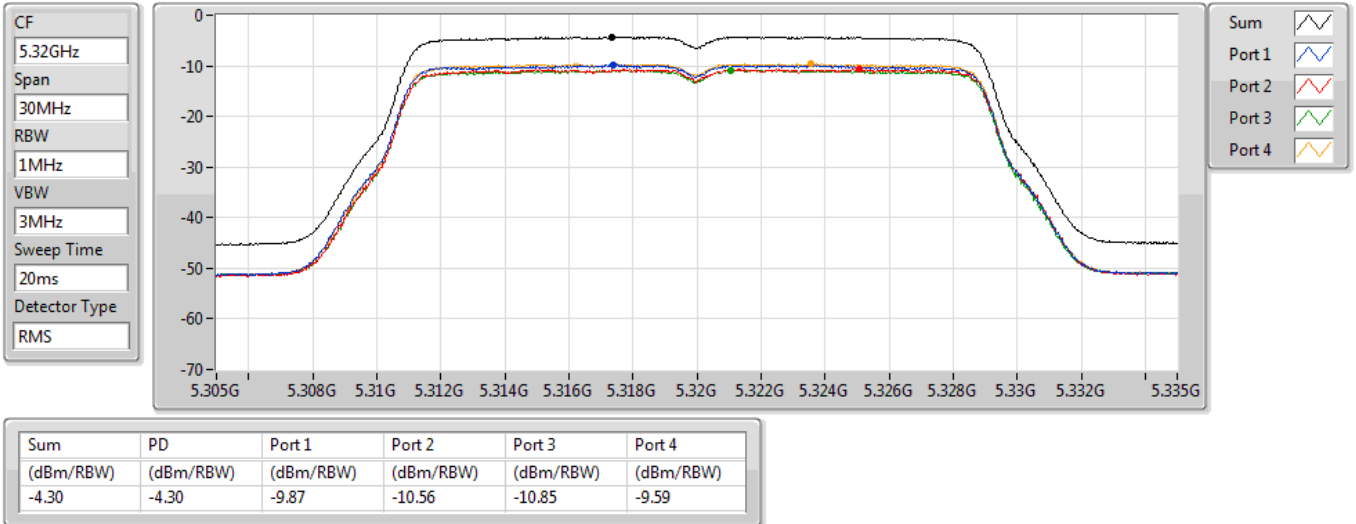


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5320MHz

08/04/2021

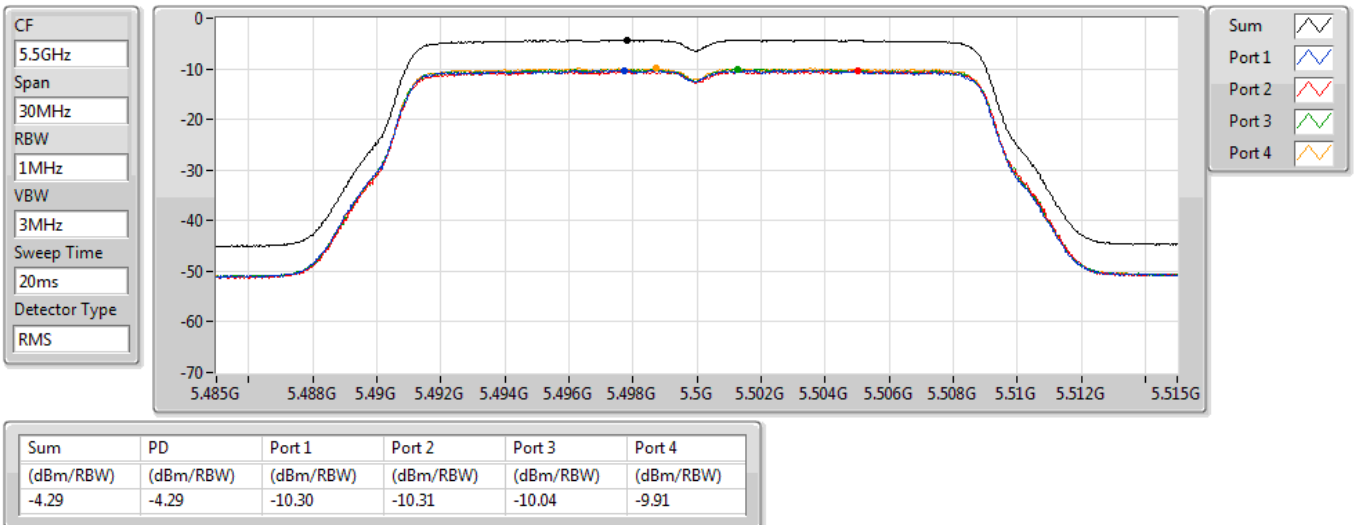


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5500MHz

08/04/2021

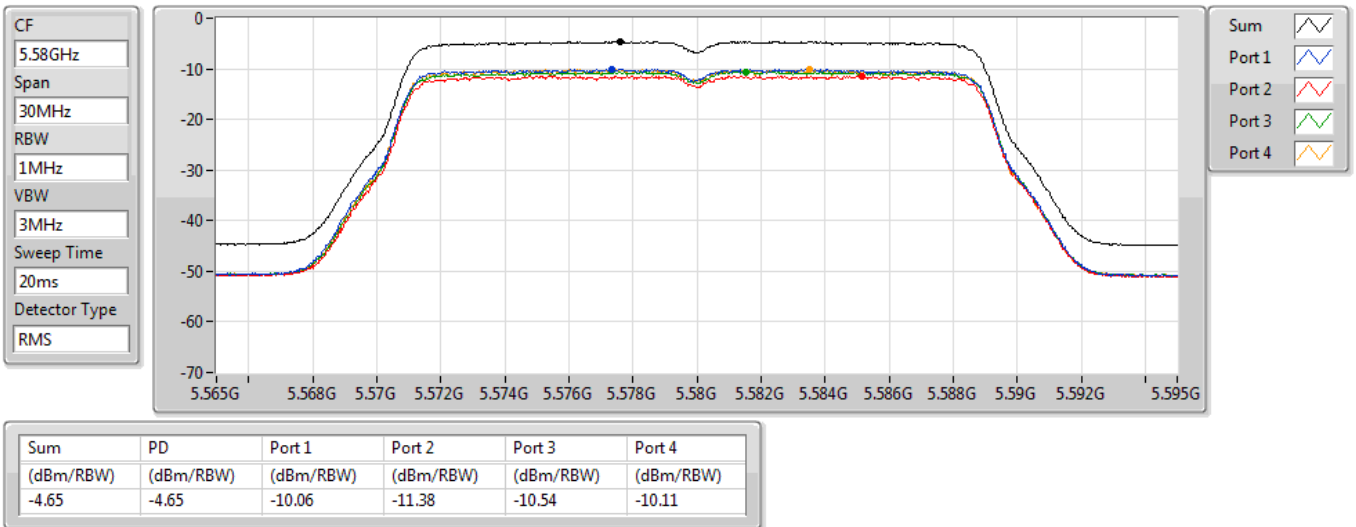


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5580MHz

08/04/2021

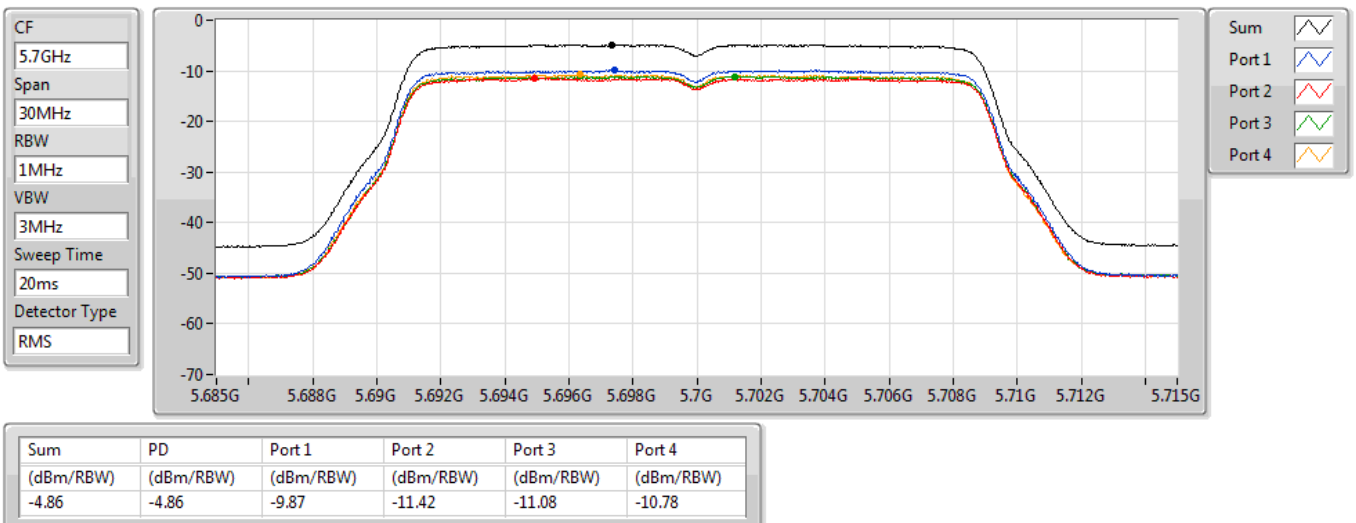


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5700MHz

08/04/2021

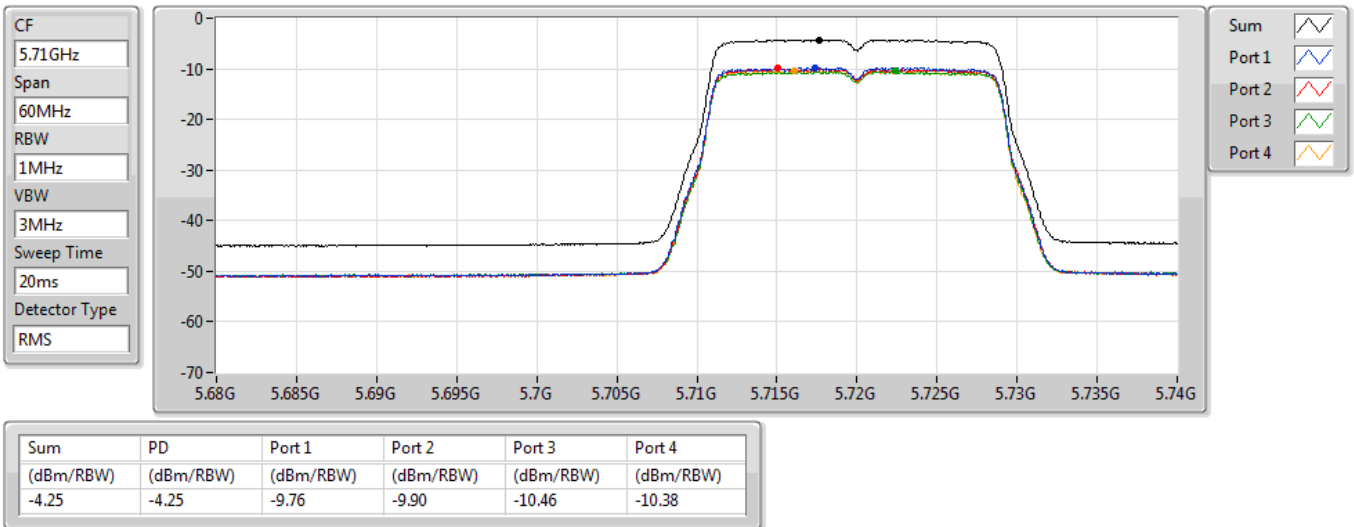


802.11ac VHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz

PSD

08/04/2021

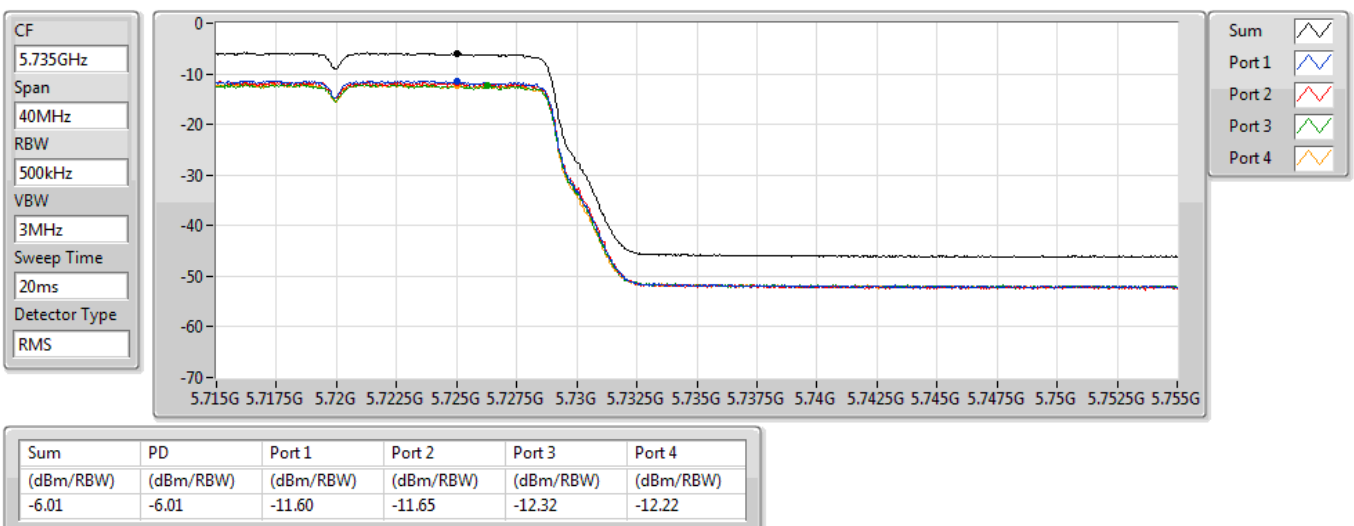


802.11ac VHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

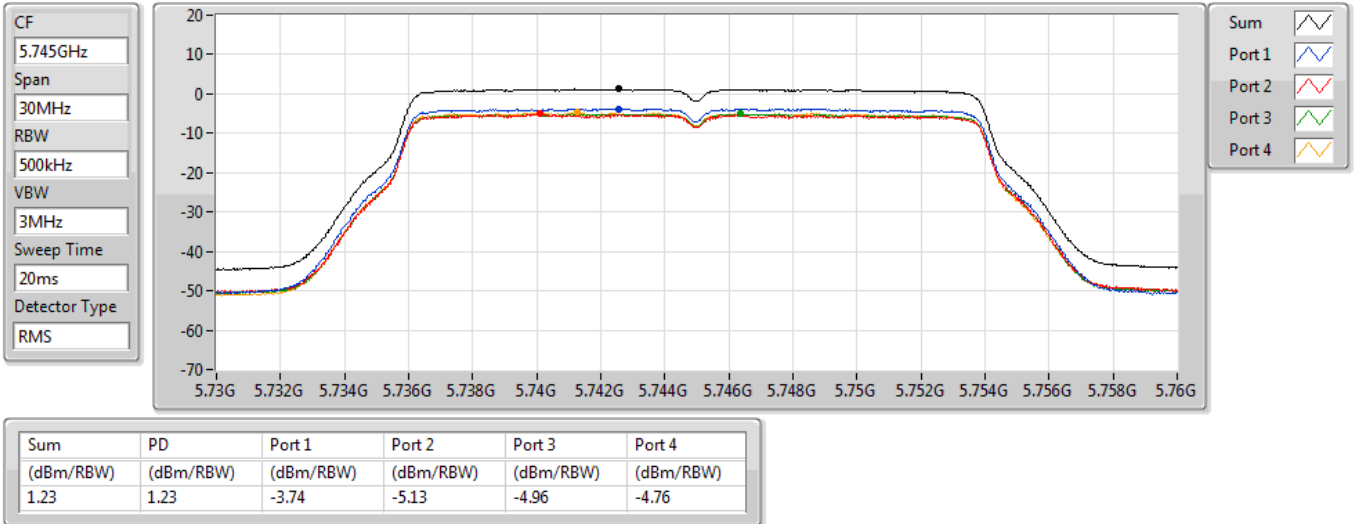


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5745MHz

08/04/2021

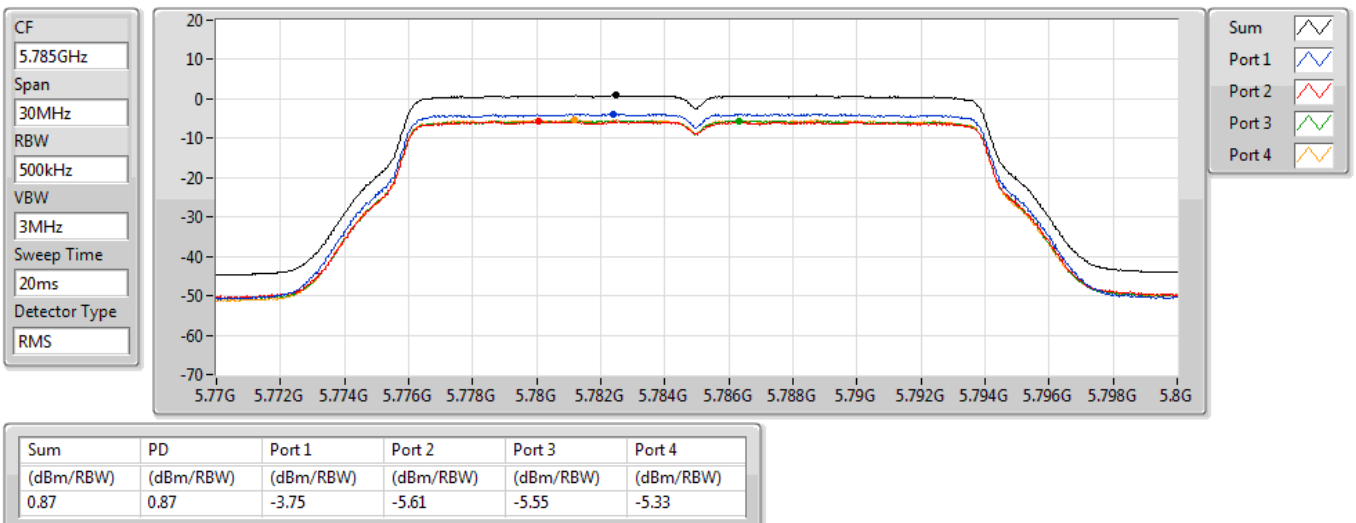


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5785MHz

08/04/2021

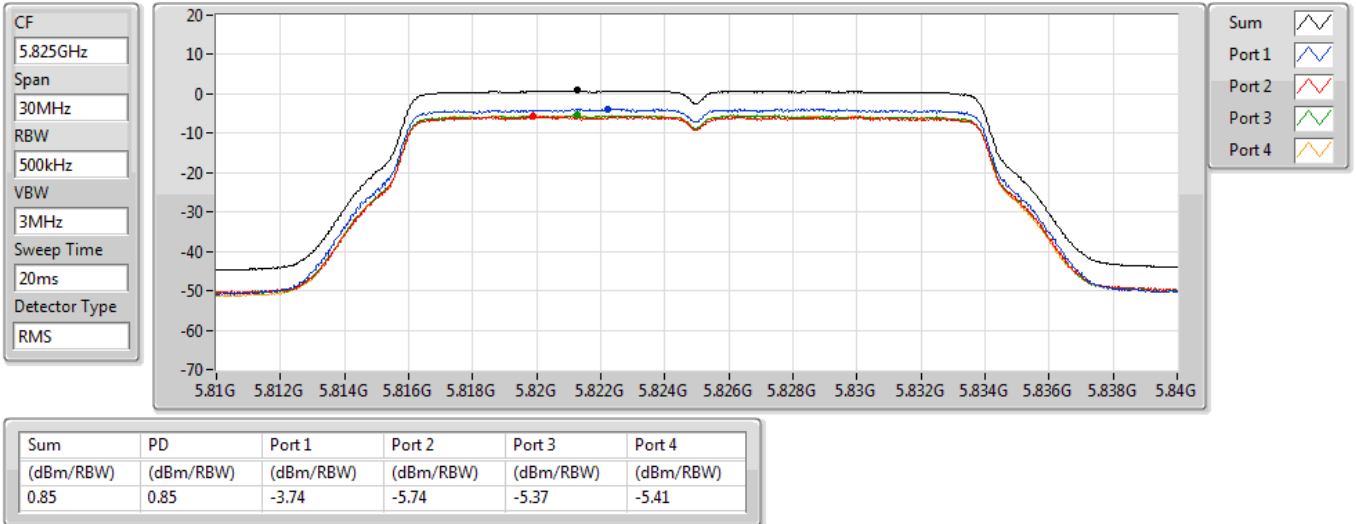


802.11ac VHT20_Nss4,(MCS0)_4TX

PSD

5825MHz

08/04/2021

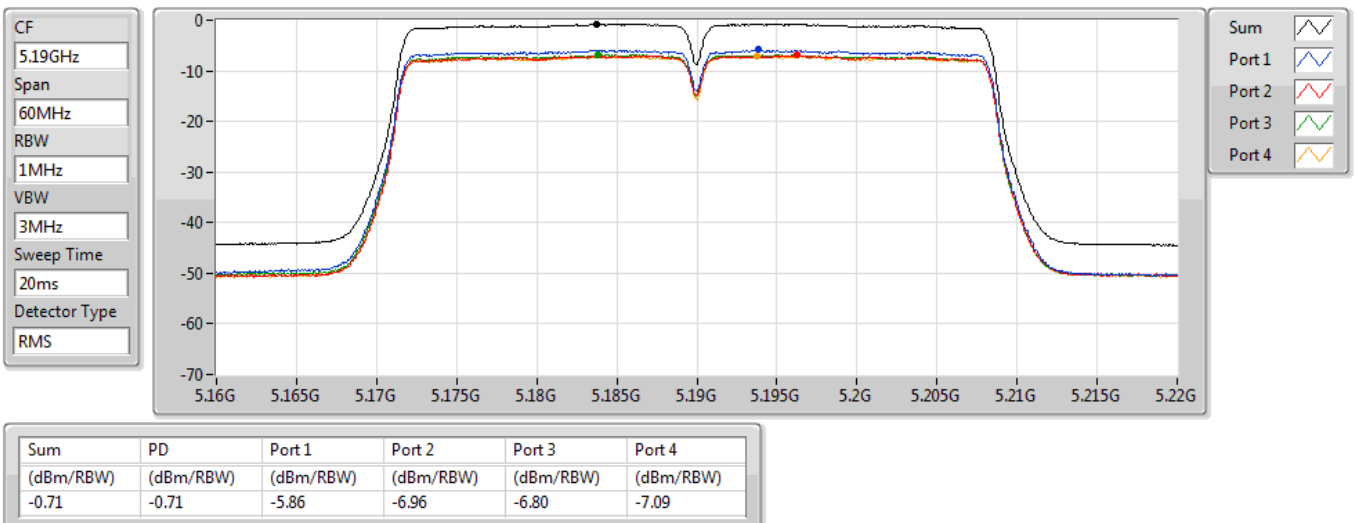


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5190MHz

08/04/2021

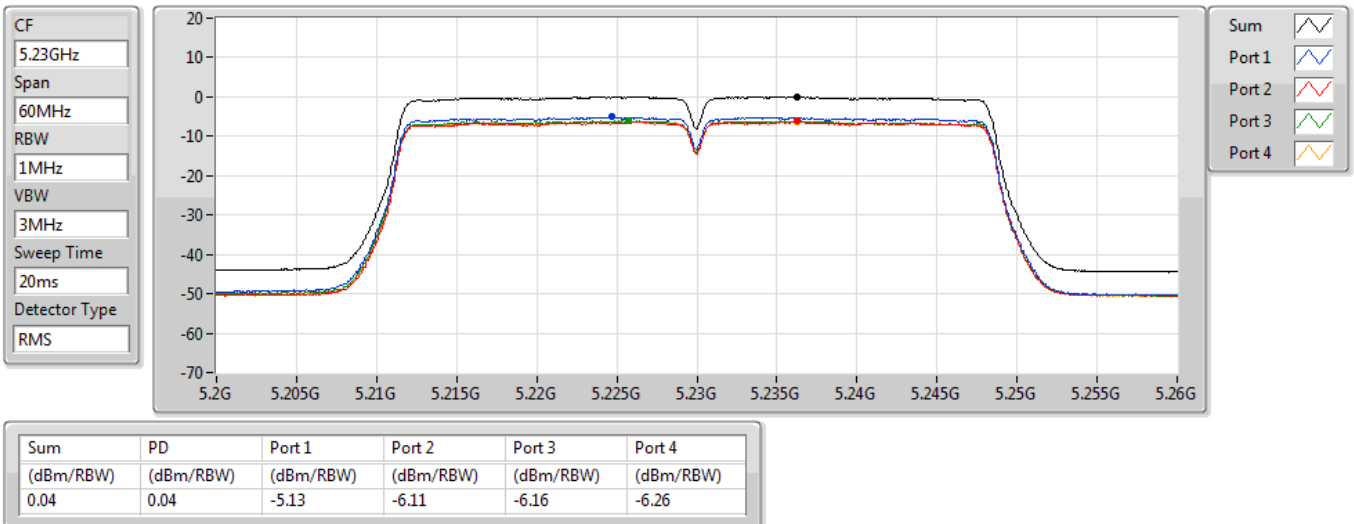


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5230MHz

08/04/2021

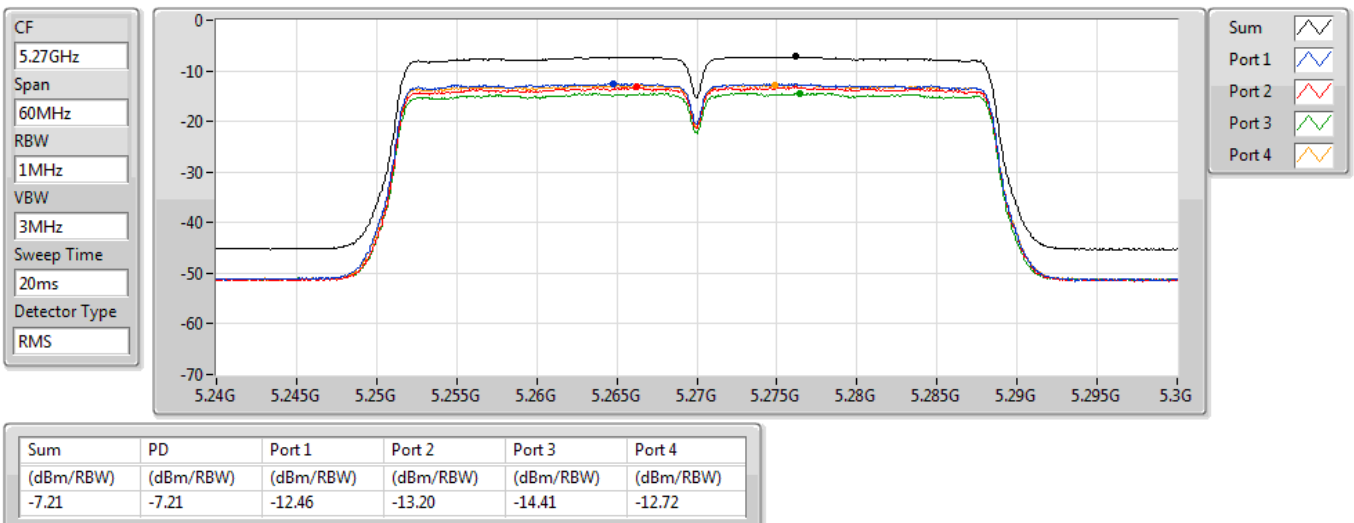


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5270MHz

08/04/2021

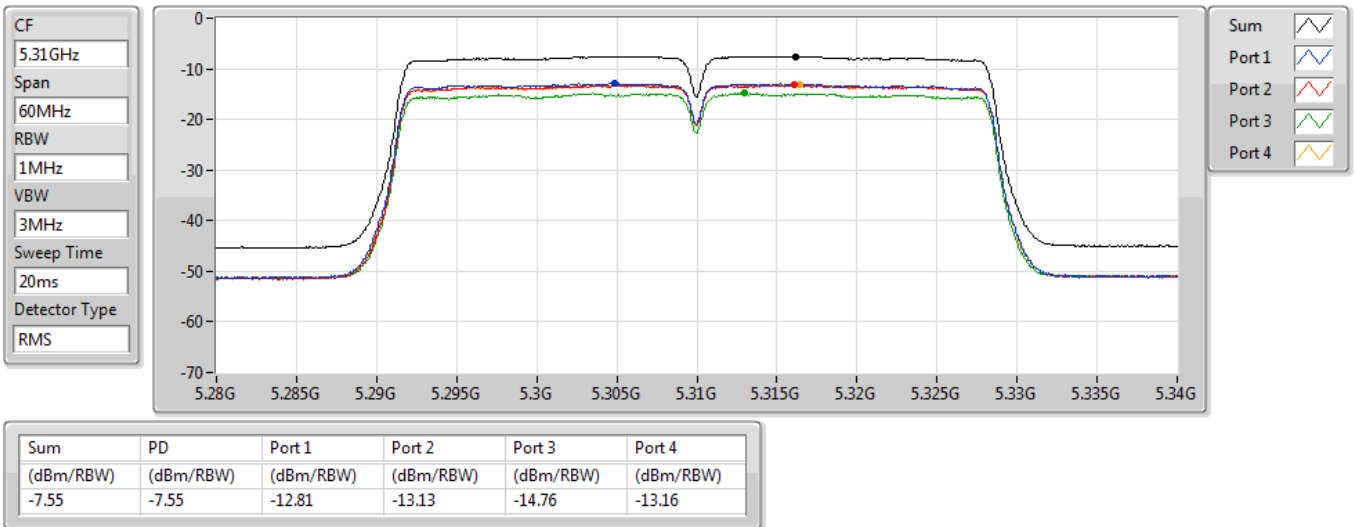


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5310MHz

08/04/2021

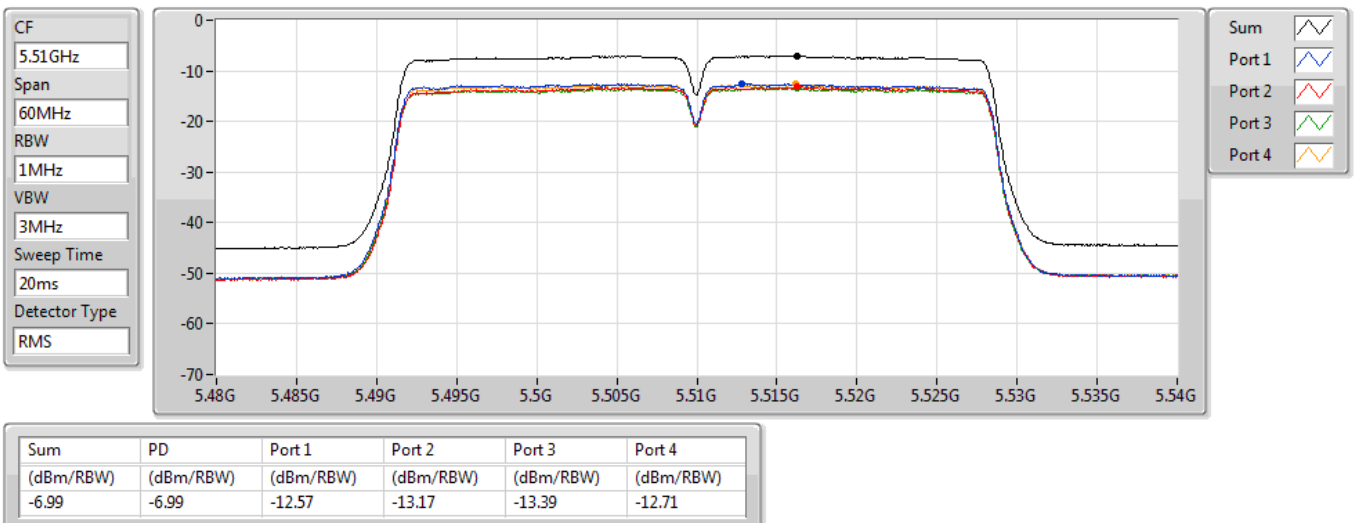


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5510MHz

08/04/2021

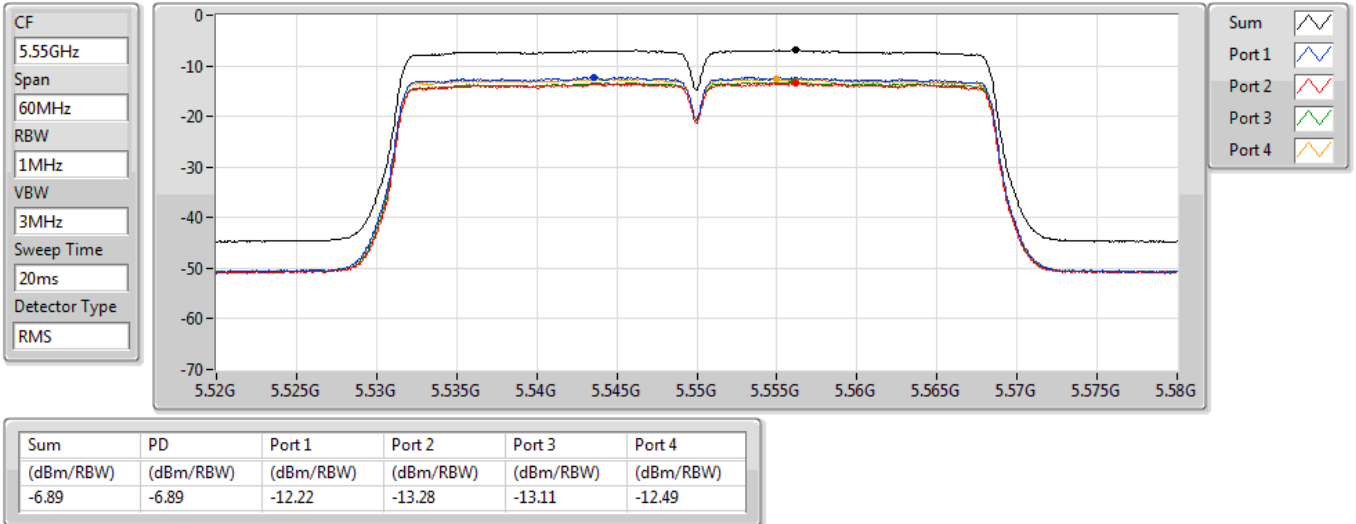


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5550MHz

08/04/2021

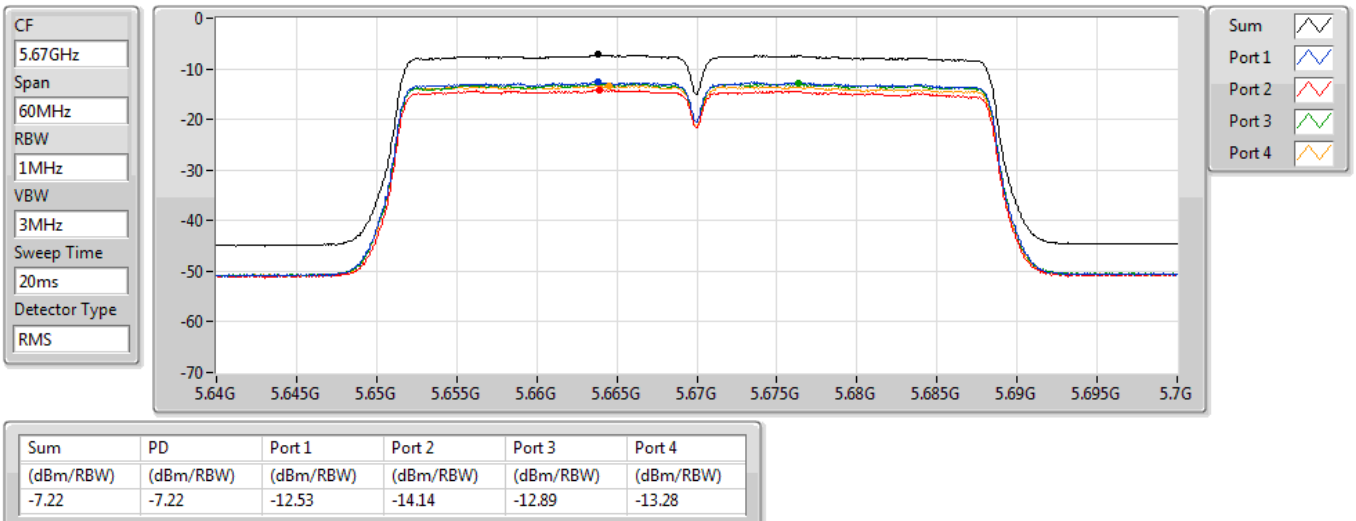


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5670MHz

08/04/2021

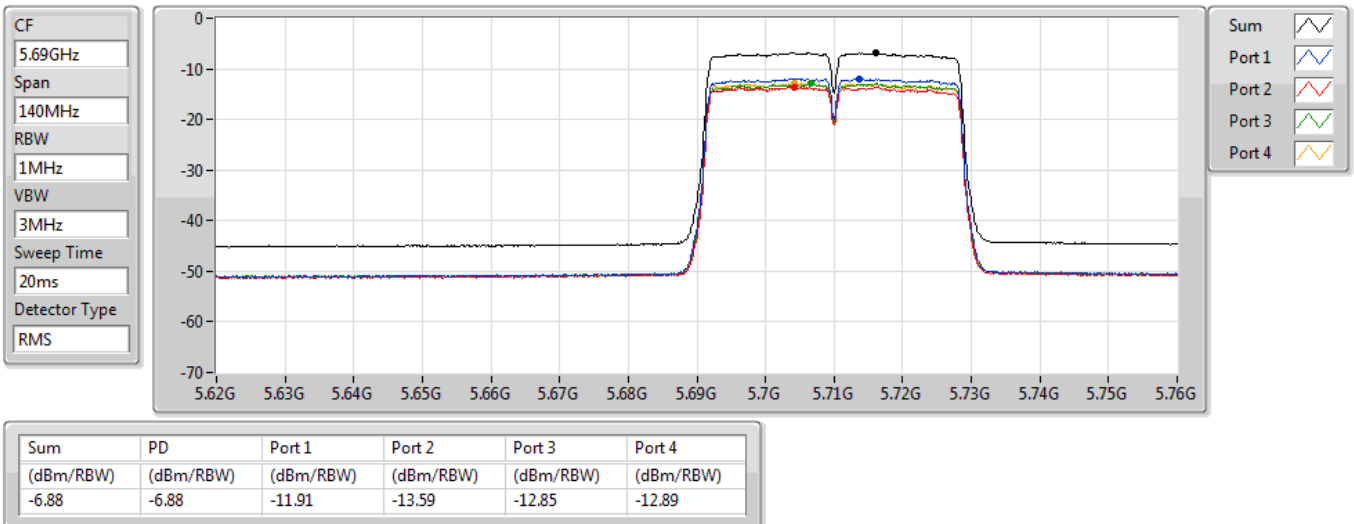


802.11ac VHT40_Nss4,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz

PSD

08/04/2021

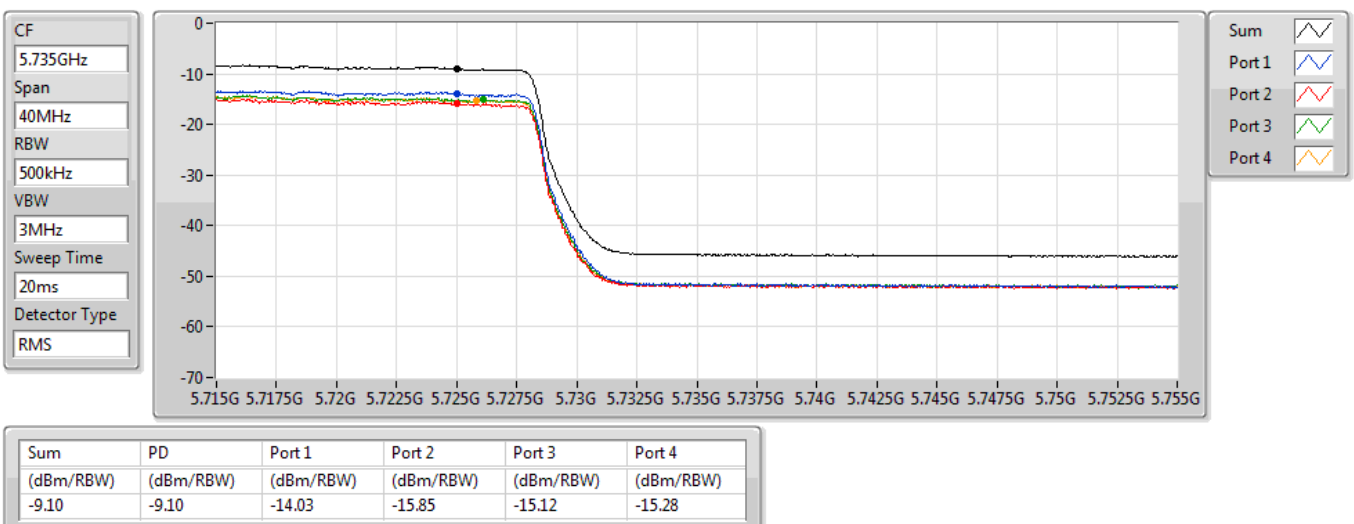


802.11ac VHT40_Nss4,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

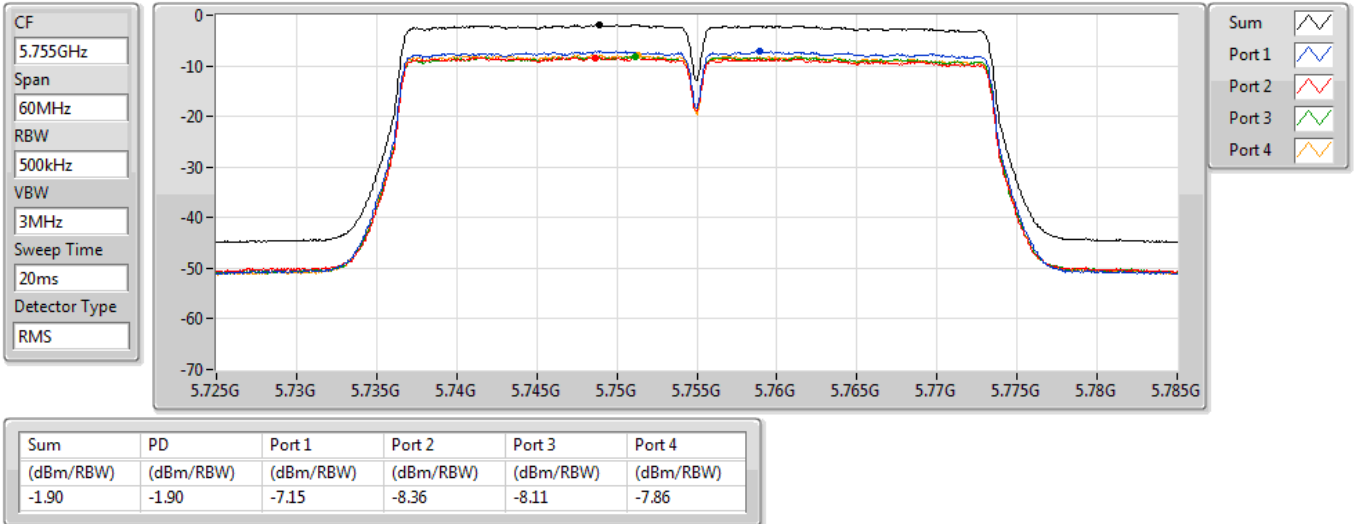


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5755MHz

08/04/2021

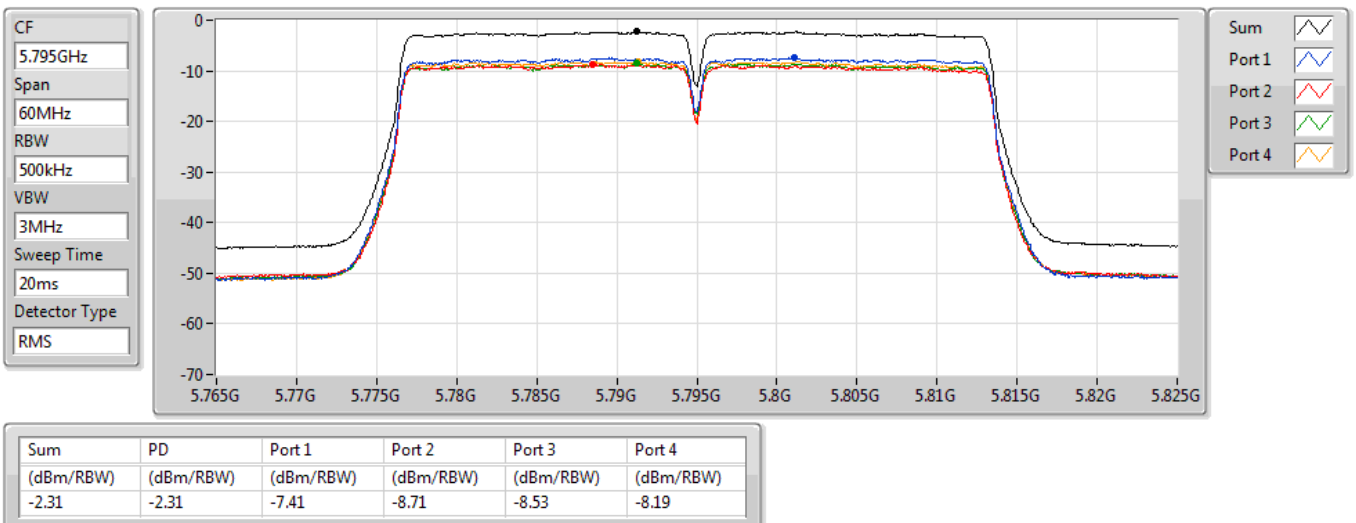


802.11ac VHT40_Nss4,(MCS0)_4TX

PSD

5795MHz

08/04/2021

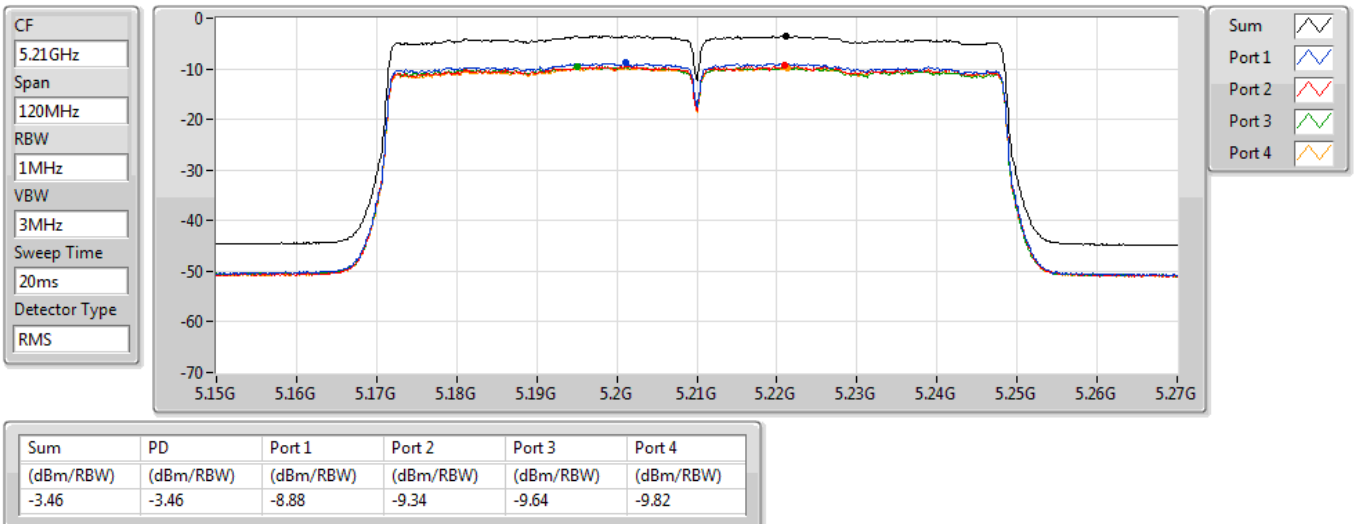


802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5210MHz

08/04/2021

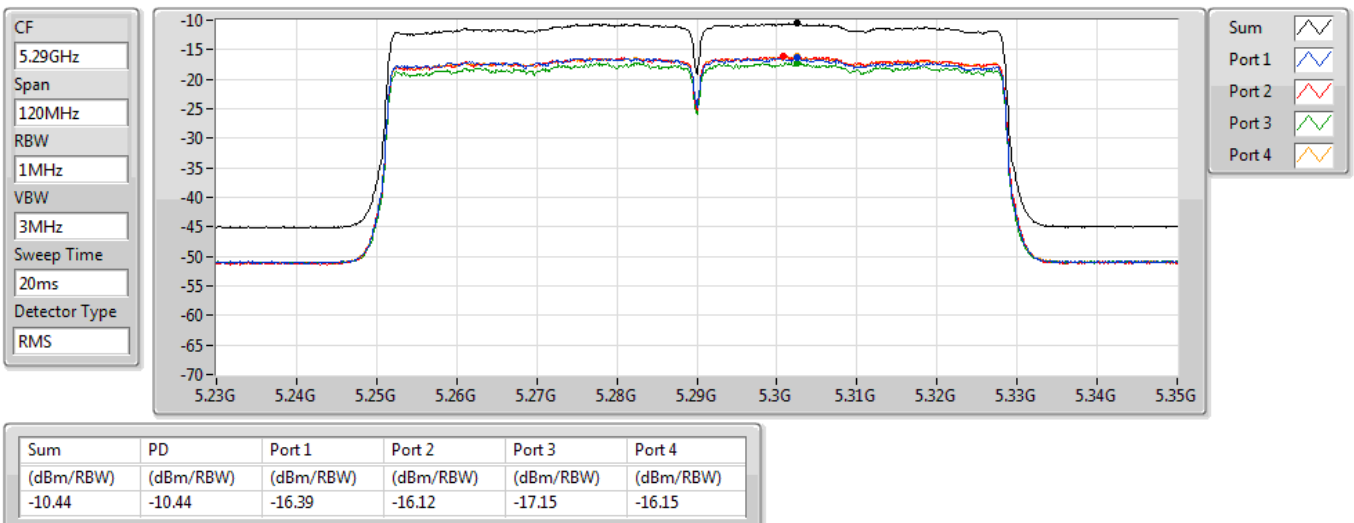


802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5290MHz

08/04/2021

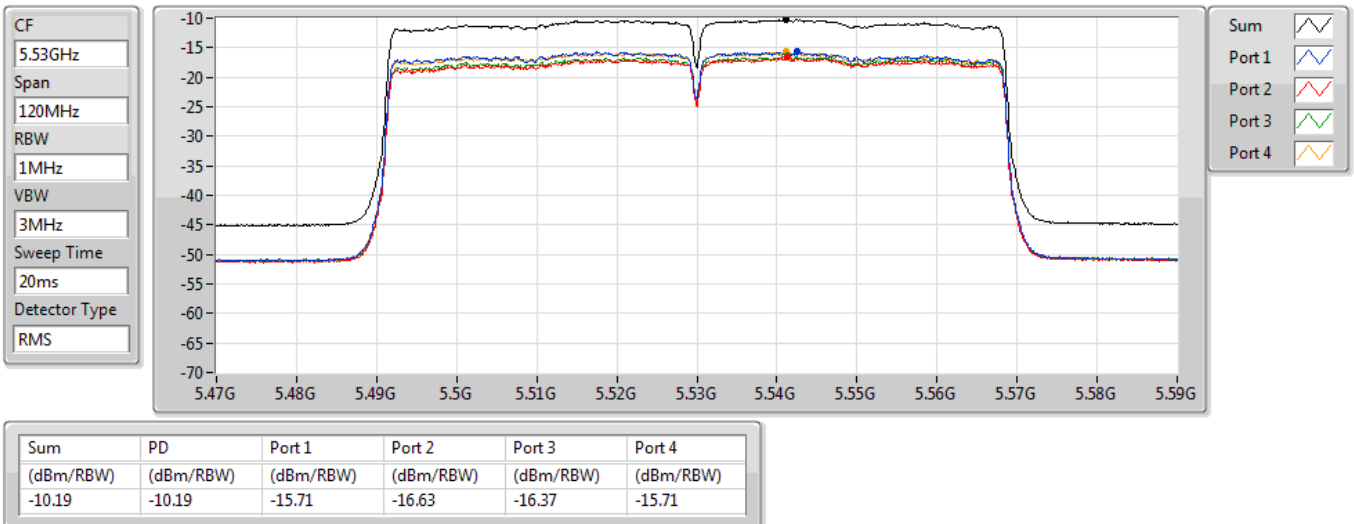


802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5530MHz

08/04/2021

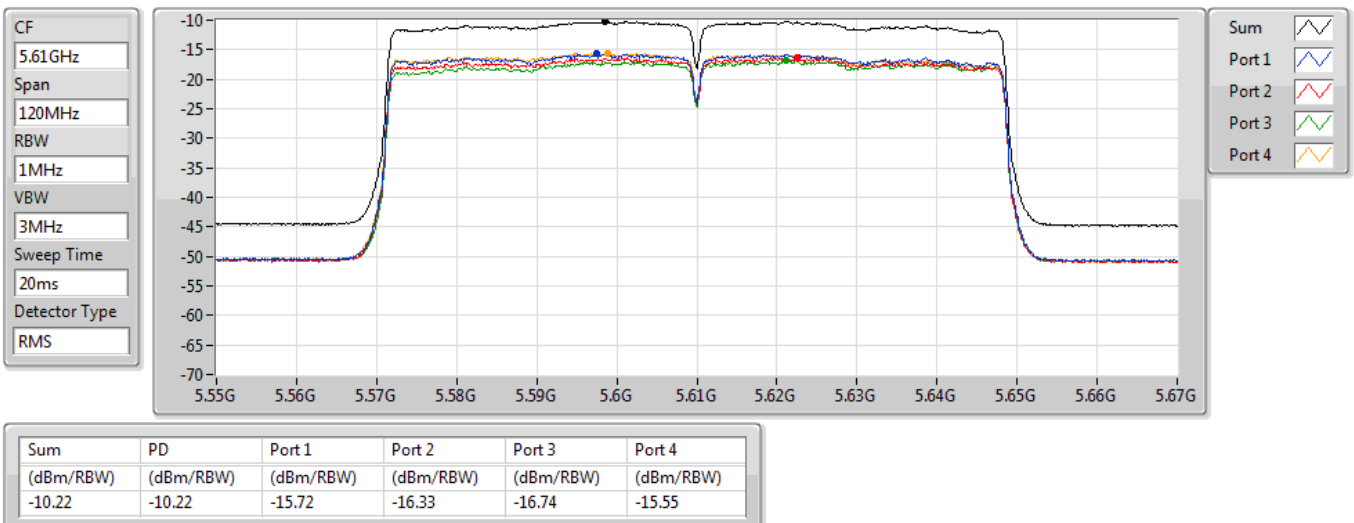


802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5610MHz

08/04/2021

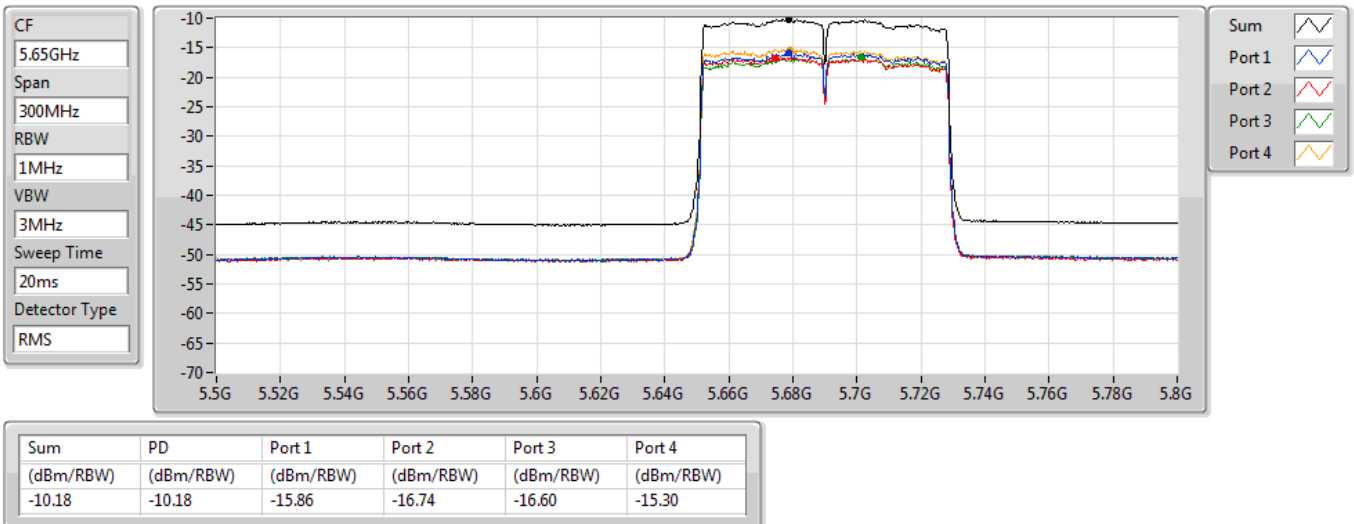


802.11ac VHT80_Nss4,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz

PSD

08/04/2021

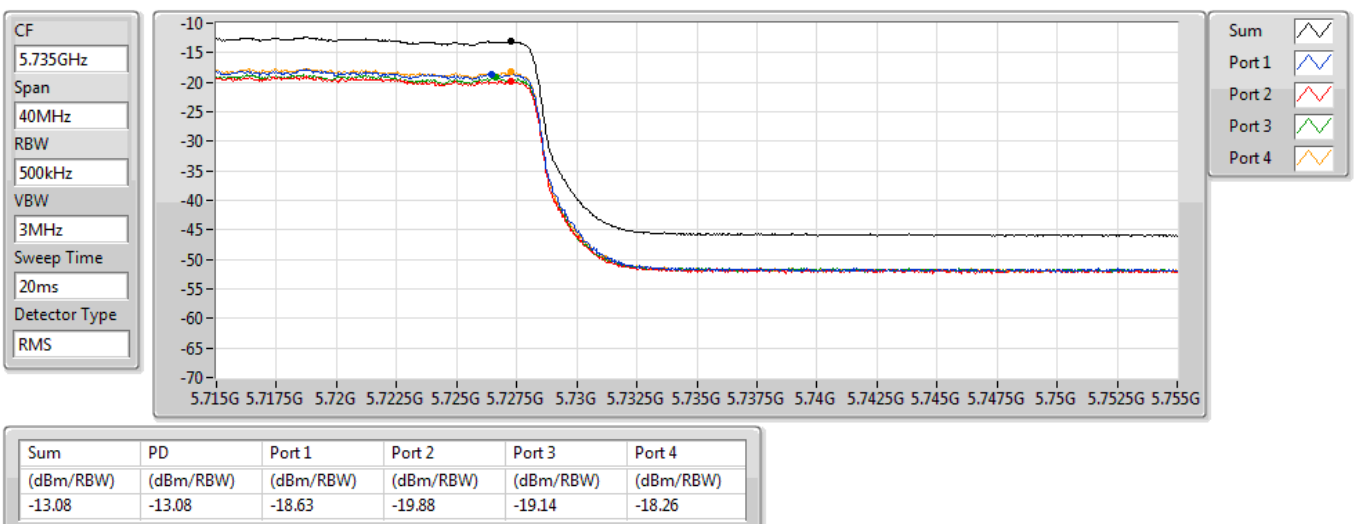


802.11ac VHT80_Nss4,(MCS0)_4TX

5690MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

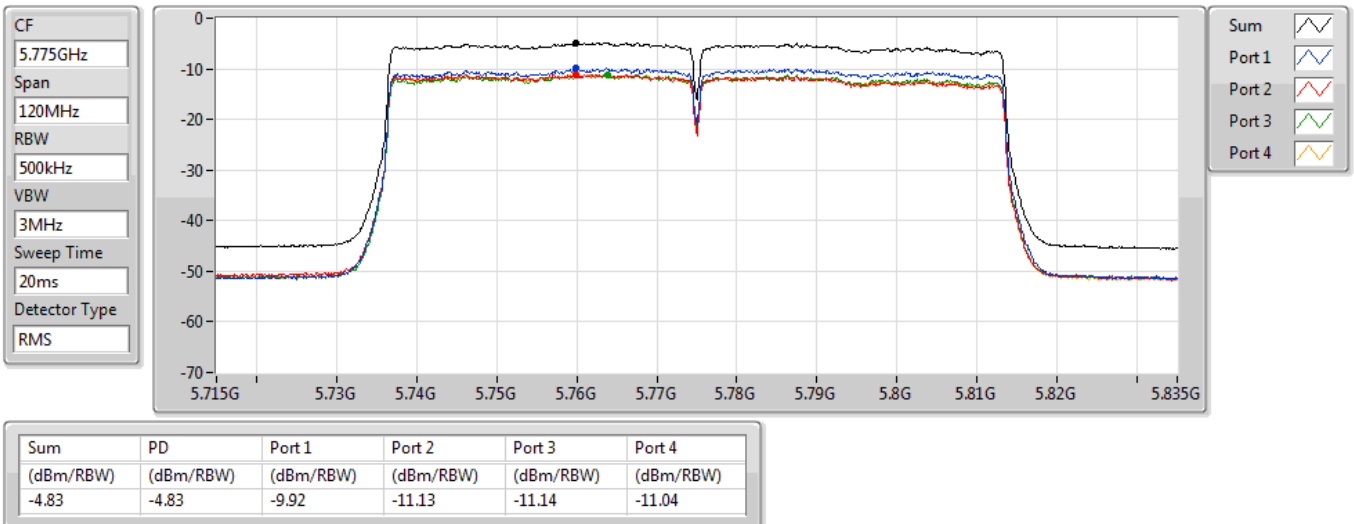


802.11ac VHT80_Nss4,(MCS0)_4TX

PSD

5775MHz

08/04/2021

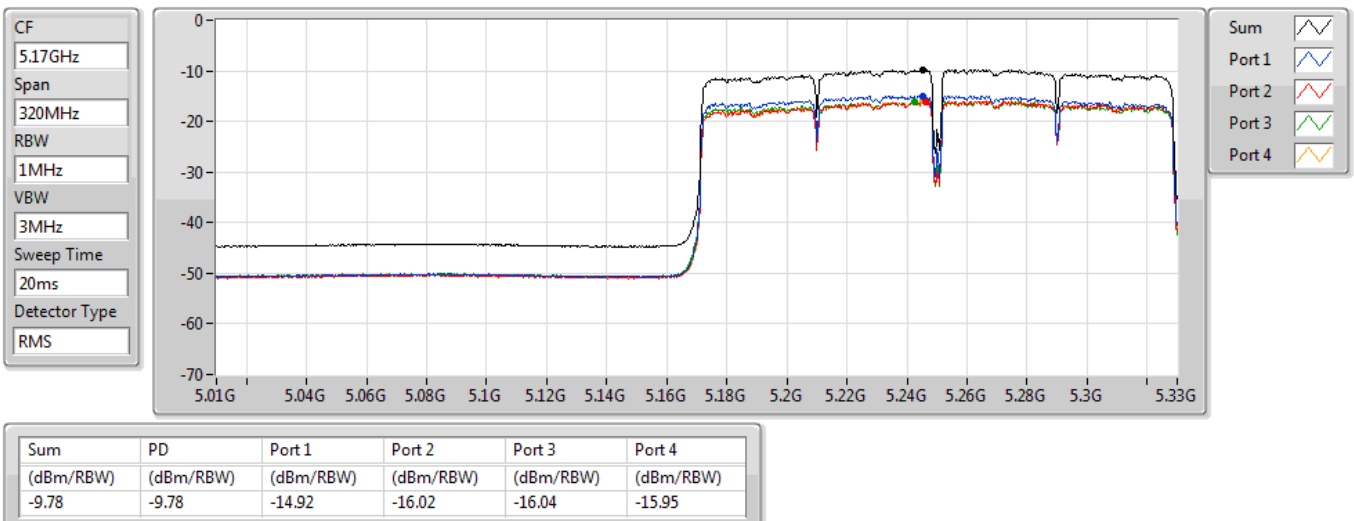


802.11ac VHT160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/04/2021

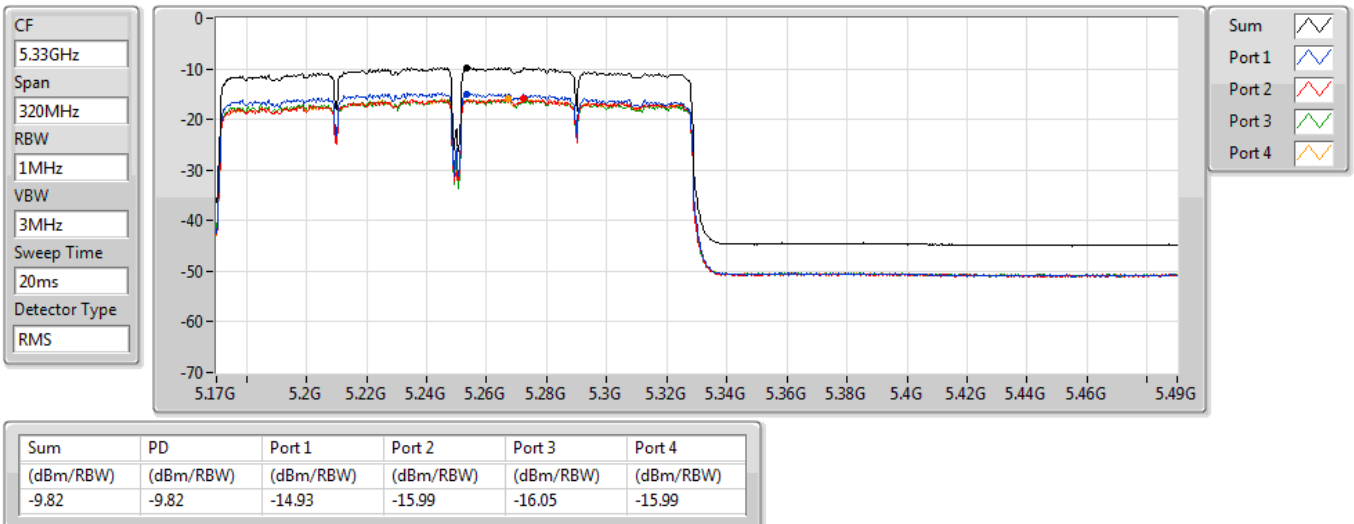


802.11ac VHT160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/04/2021

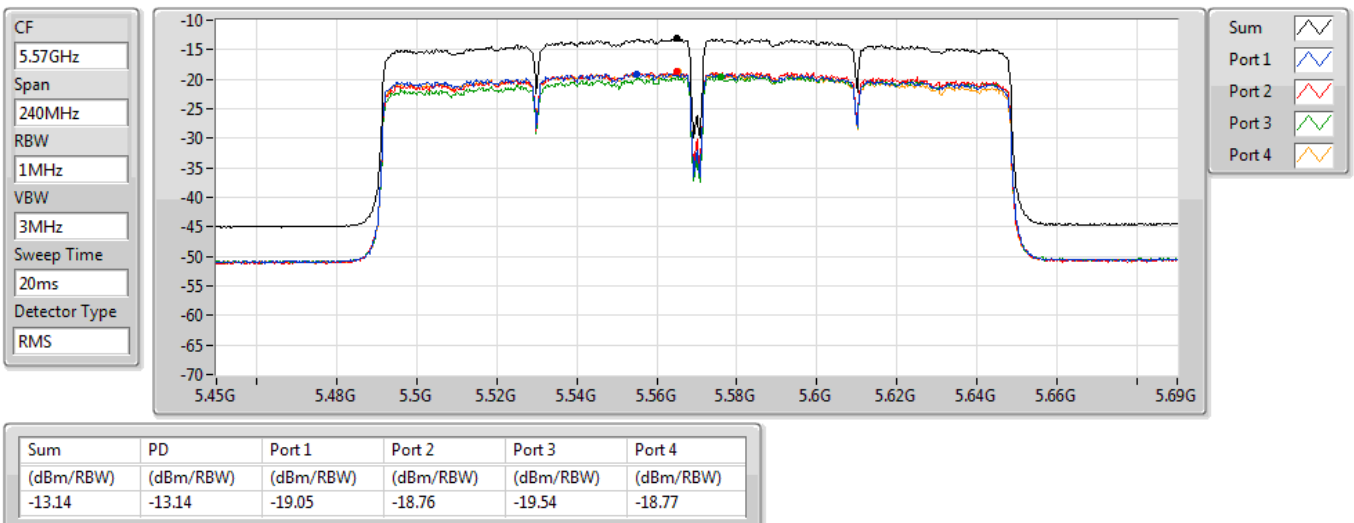


802.11ac VHT160_Nss4,(MCS0)_4TX

PSD

5570MHz

08/04/2021

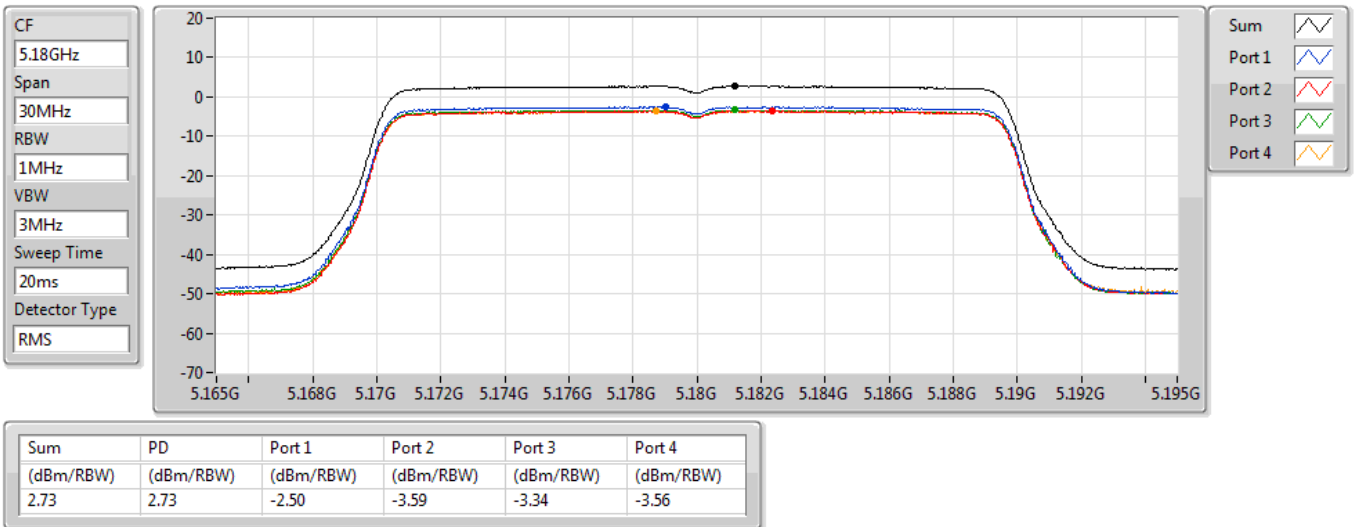


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5180MHz

08/04/2021

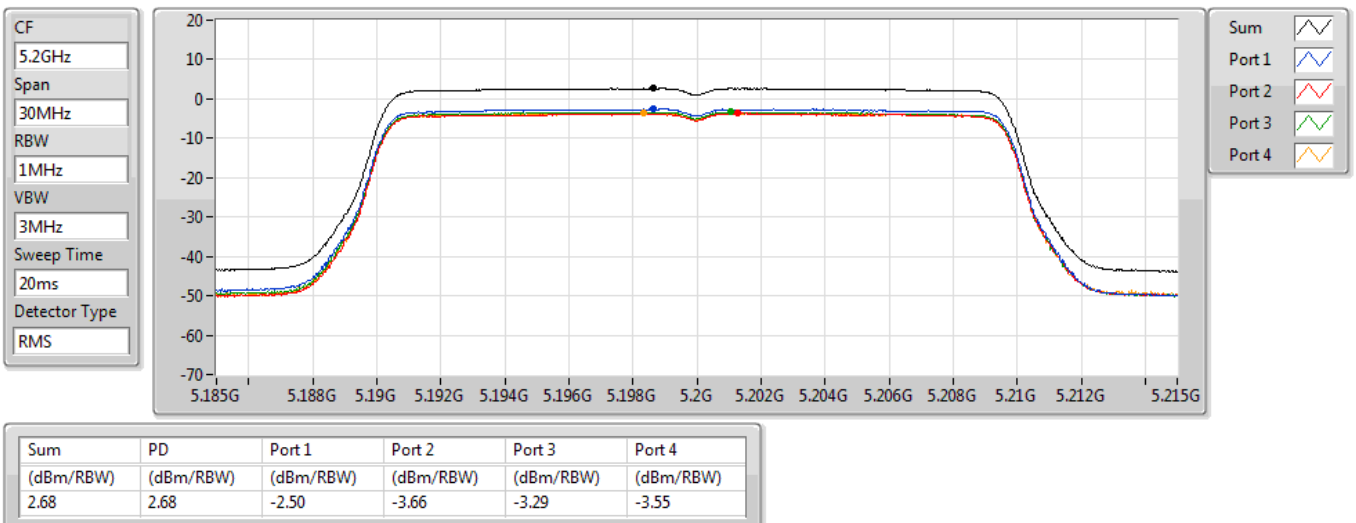


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5200MHz

08/04/2021

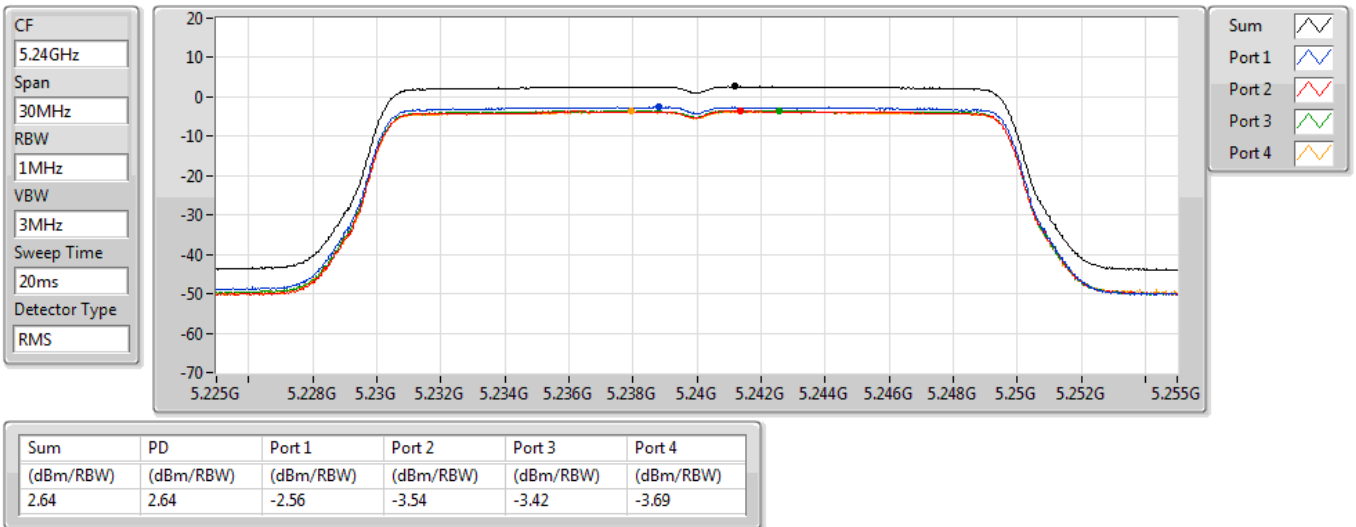


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5240MHz

08/04/2021

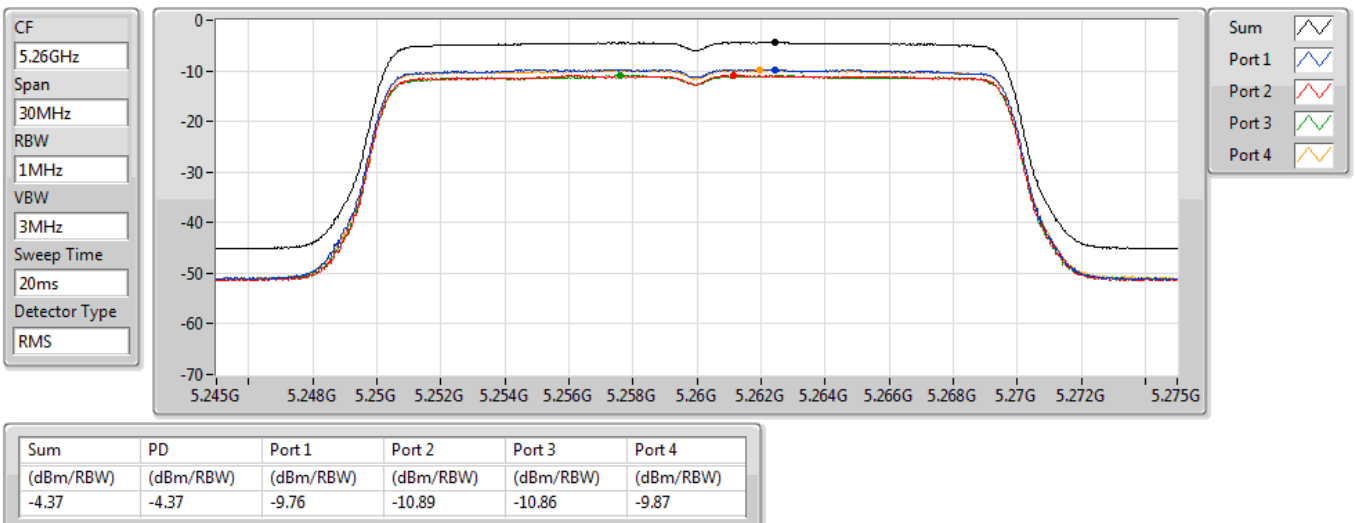


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5260MHz

08/04/2021

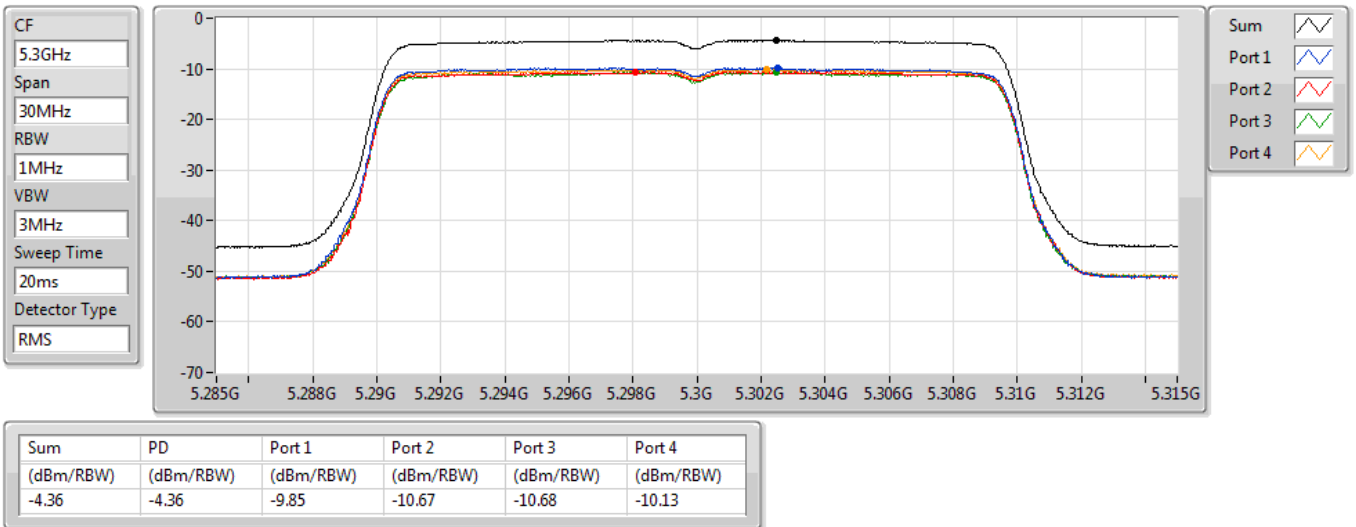


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5300MHz

08/04/2021

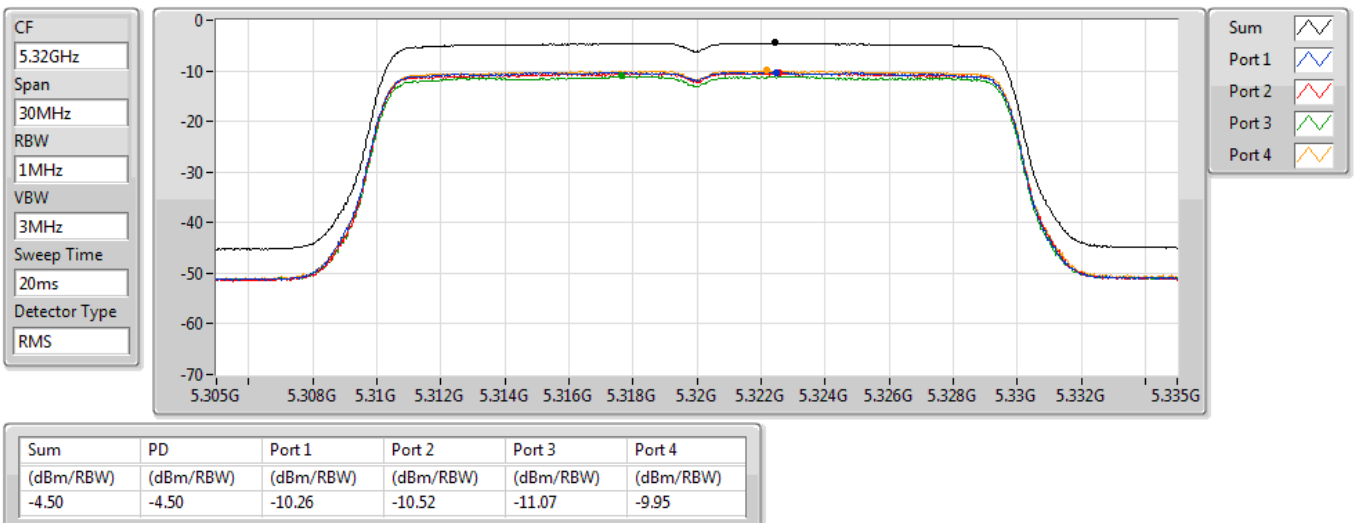


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5320MHz

08/04/2021

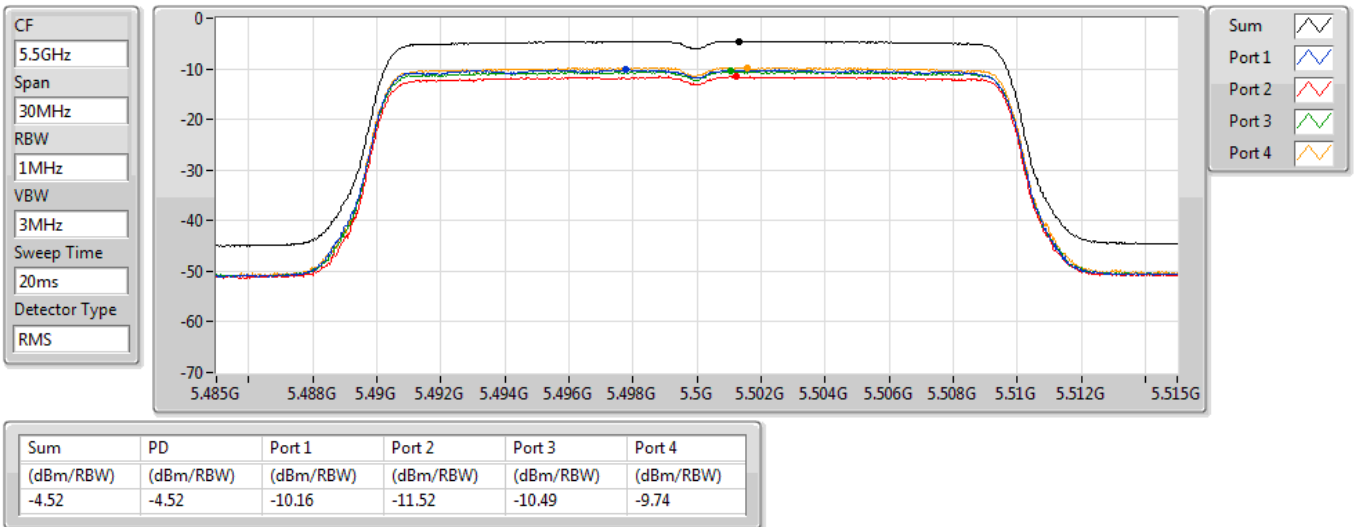


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5500MHz

08/04/2021

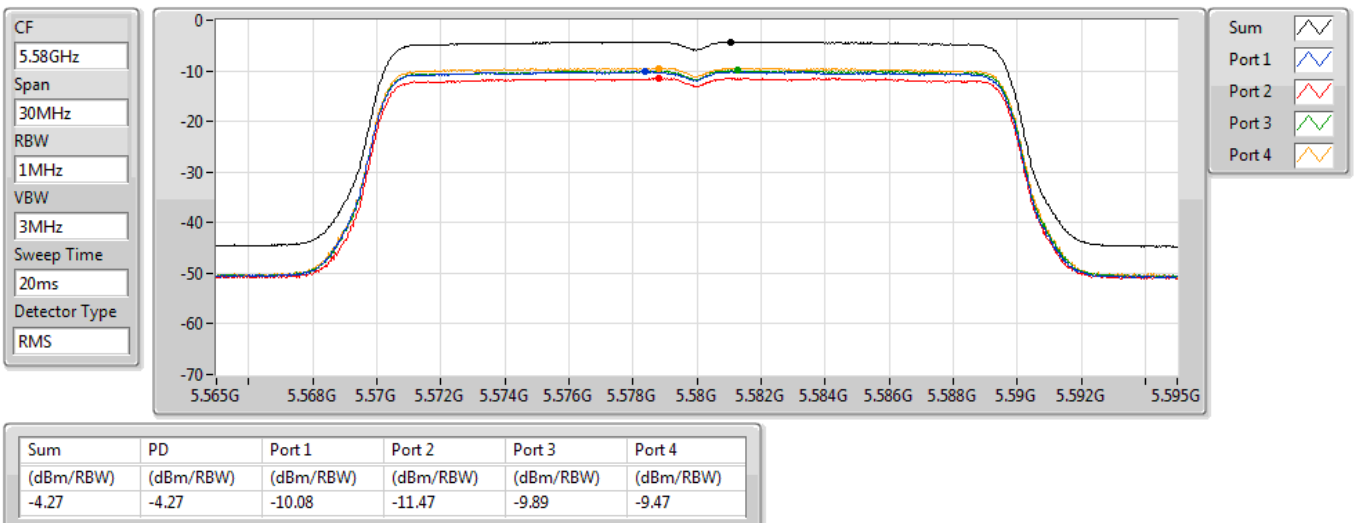


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5580MHz

08/04/2021

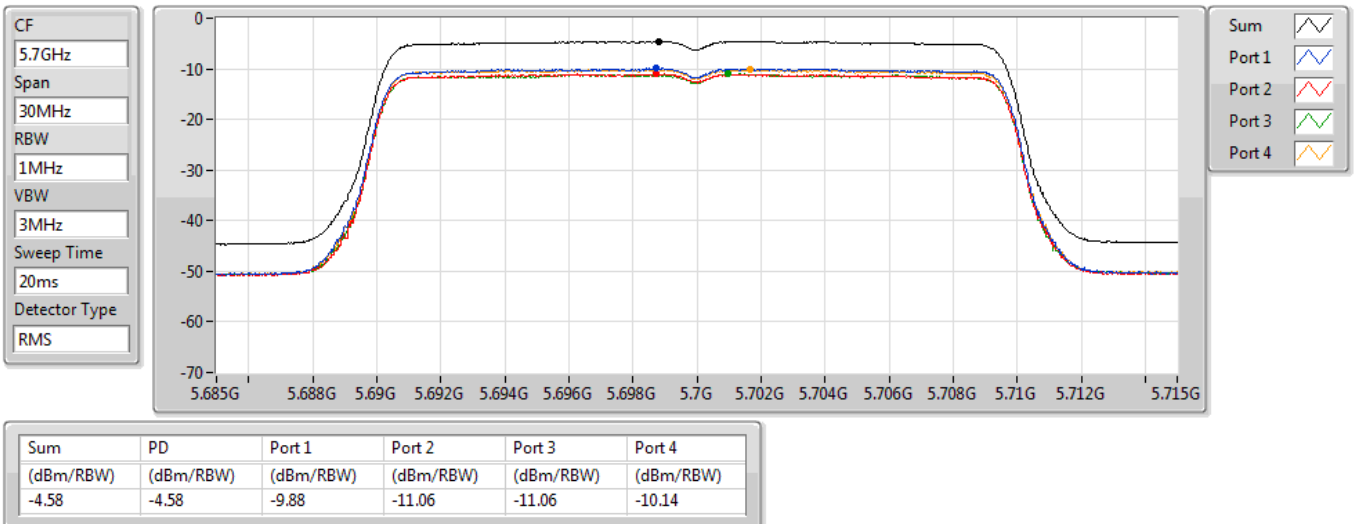


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5700MHz

08/04/2021

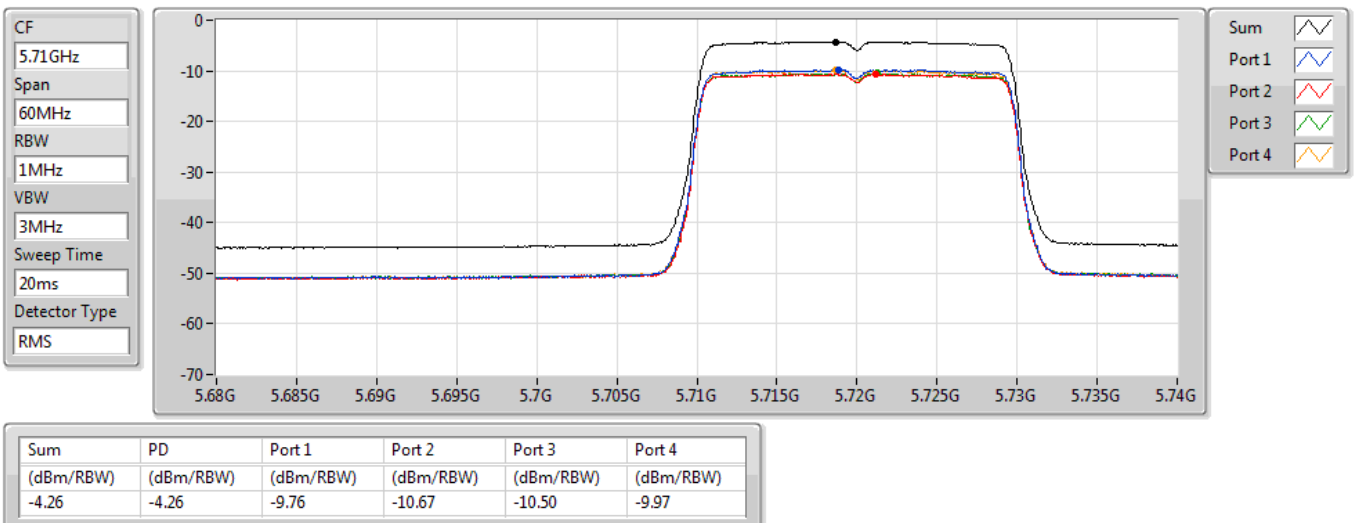


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

08/04/2021

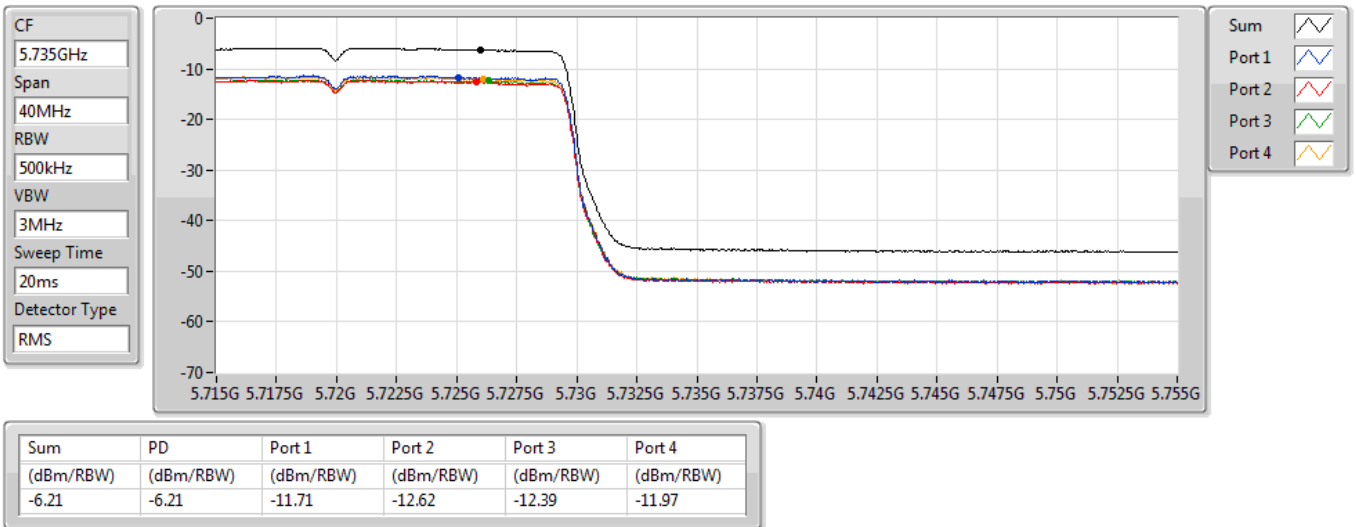


802.11ax HEW20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

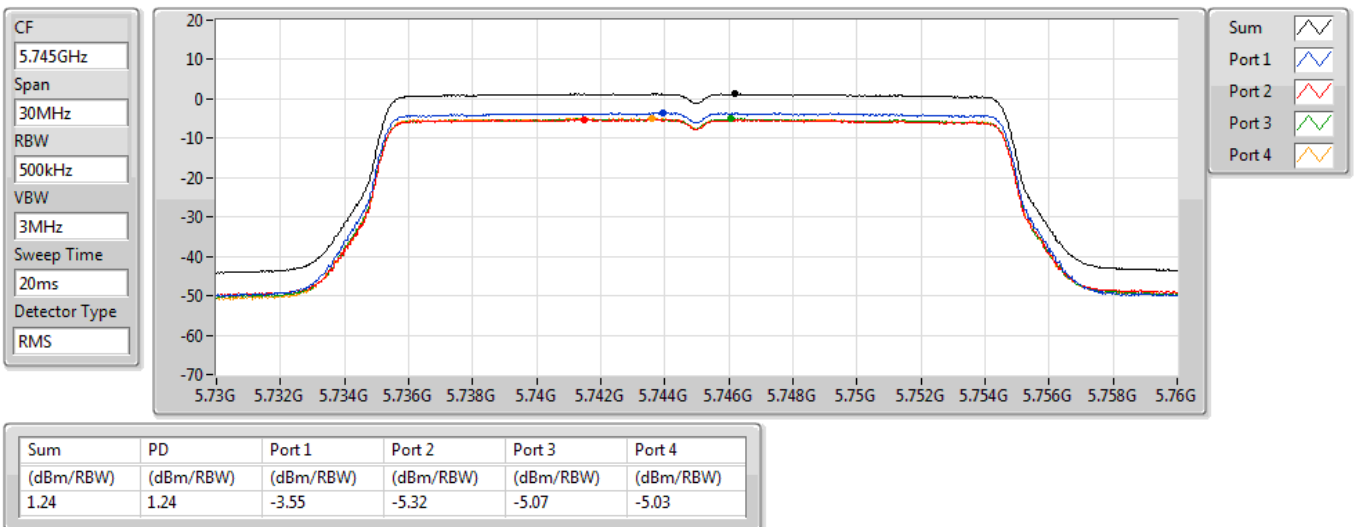


802.11ax HEW20_Nss4,(MCS0)_4TX

5745MHz

PSD

08/04/2021

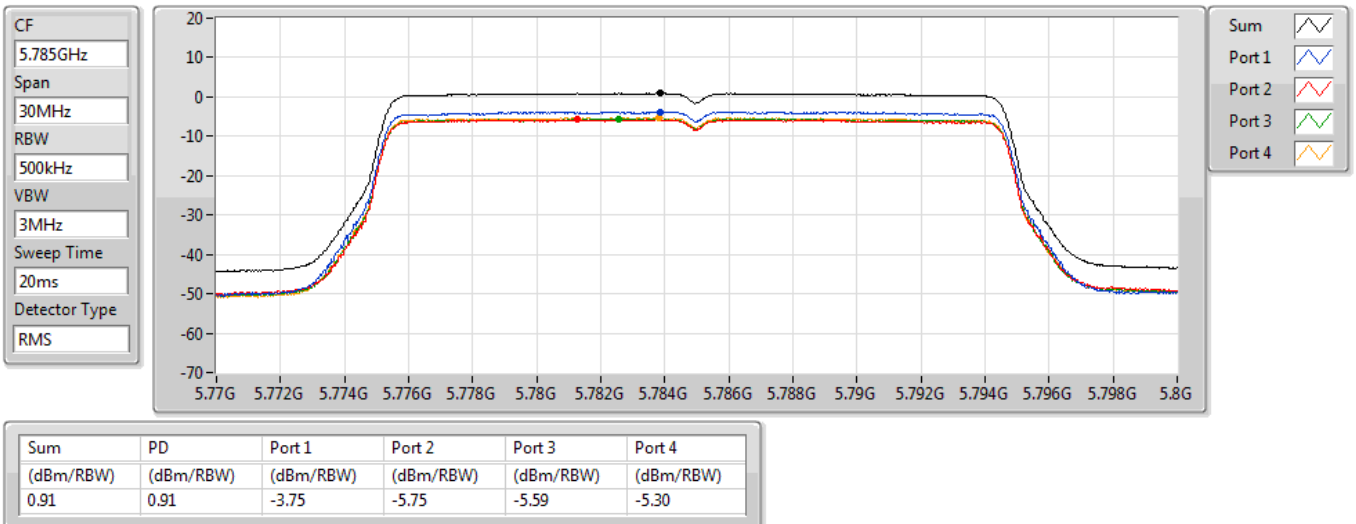


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5785MHz

08/04/2021

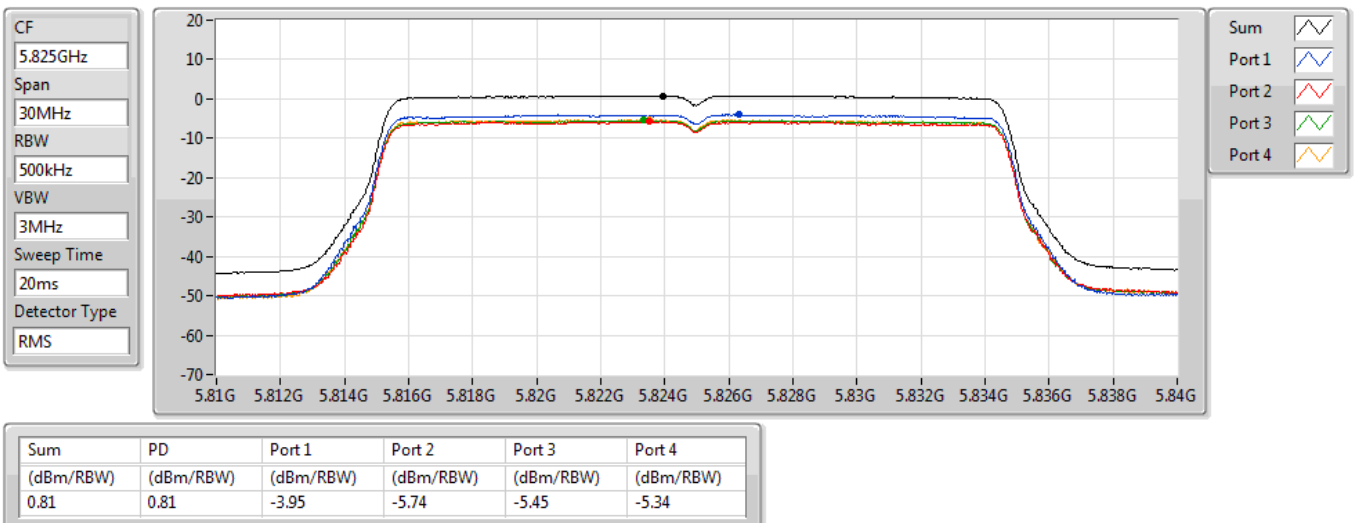


802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5825MHz

08/04/2021

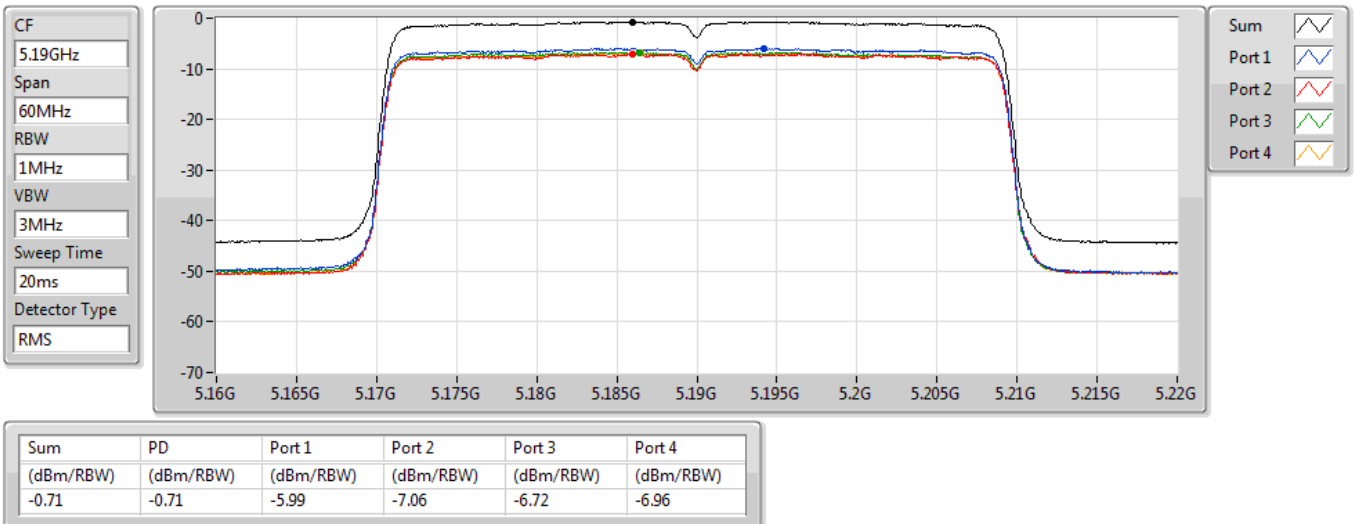


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5190MHz

08/04/2021

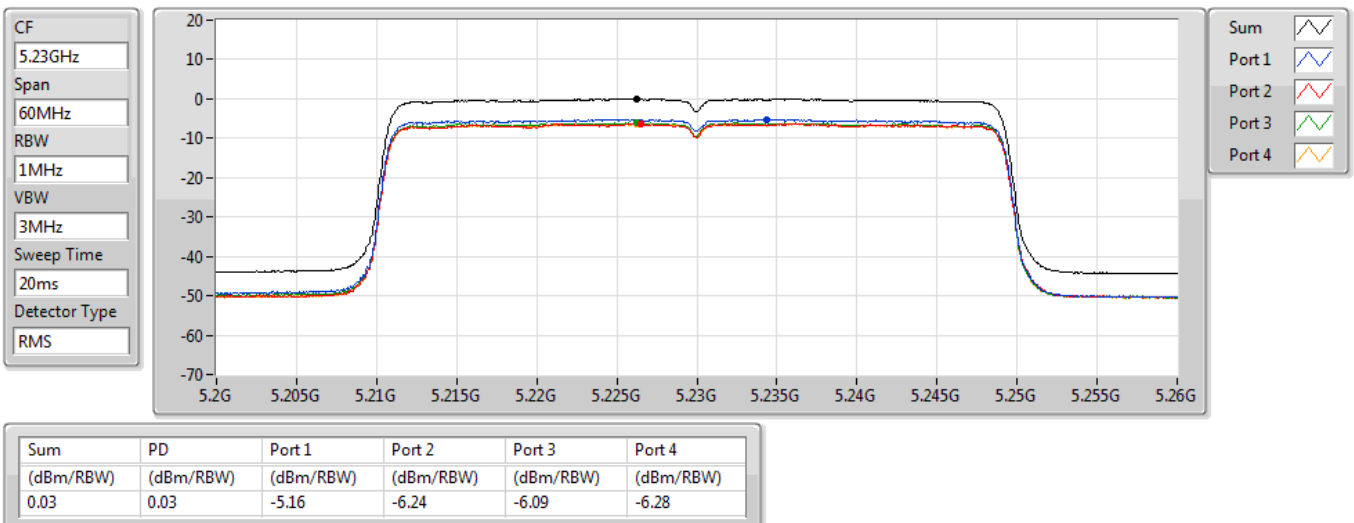


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5230MHz

08/04/2021

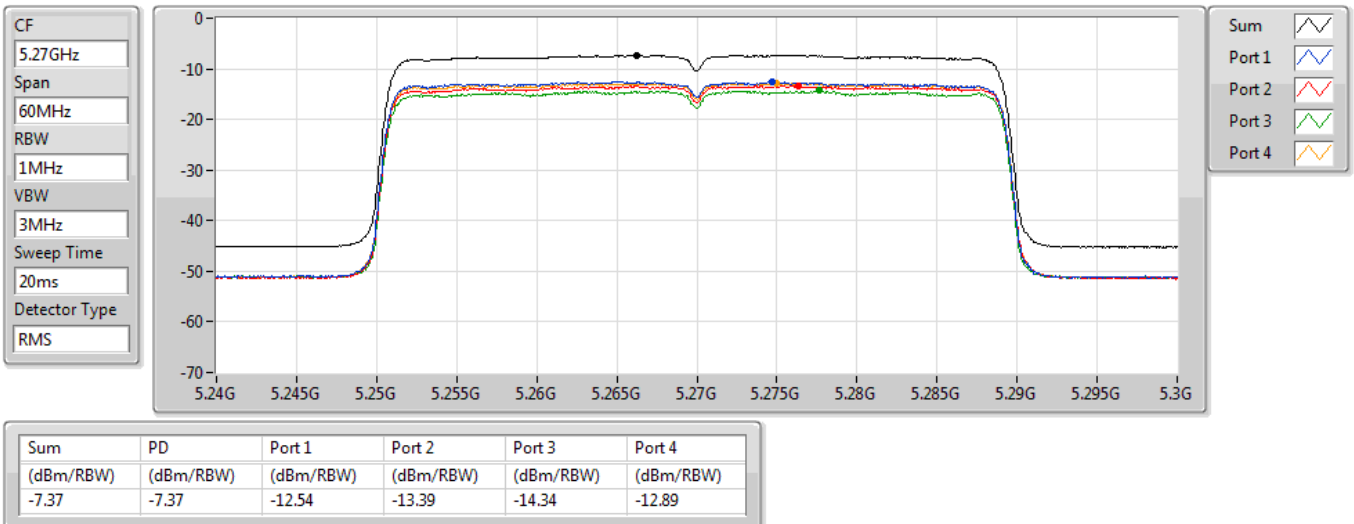


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5270MHz

08/04/2021

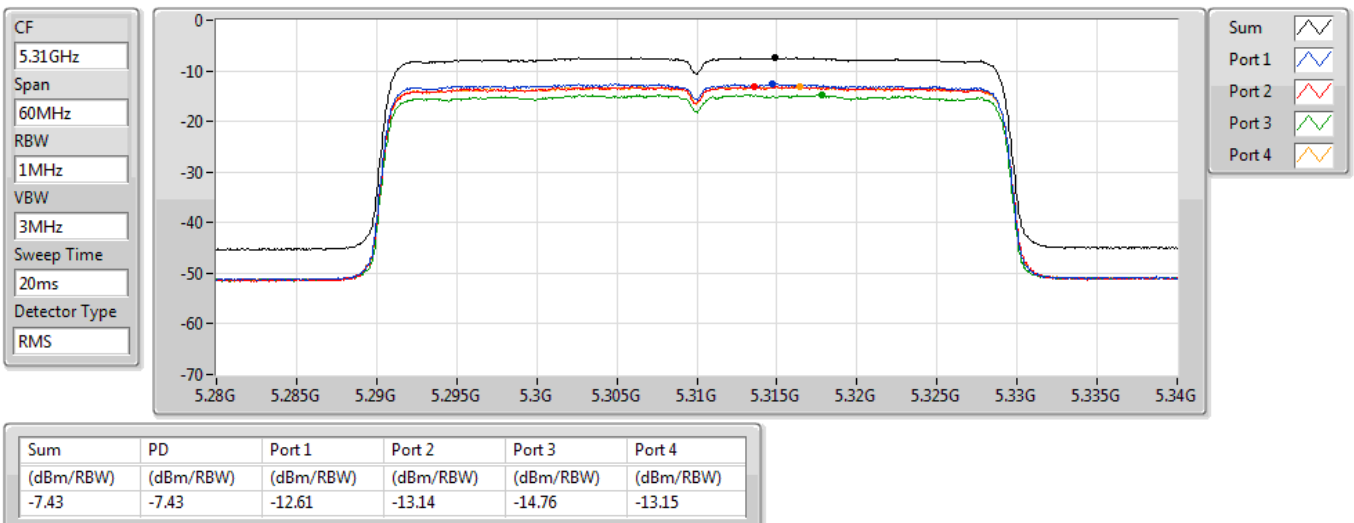


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5310MHz

08/04/2021

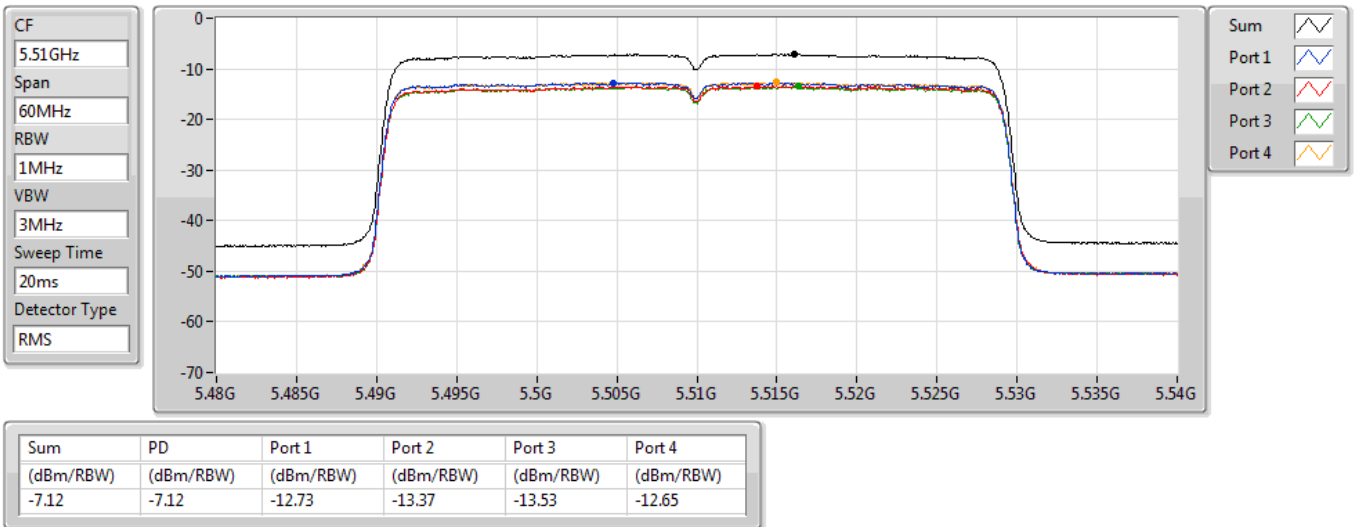


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5510MHz

08/04/2021

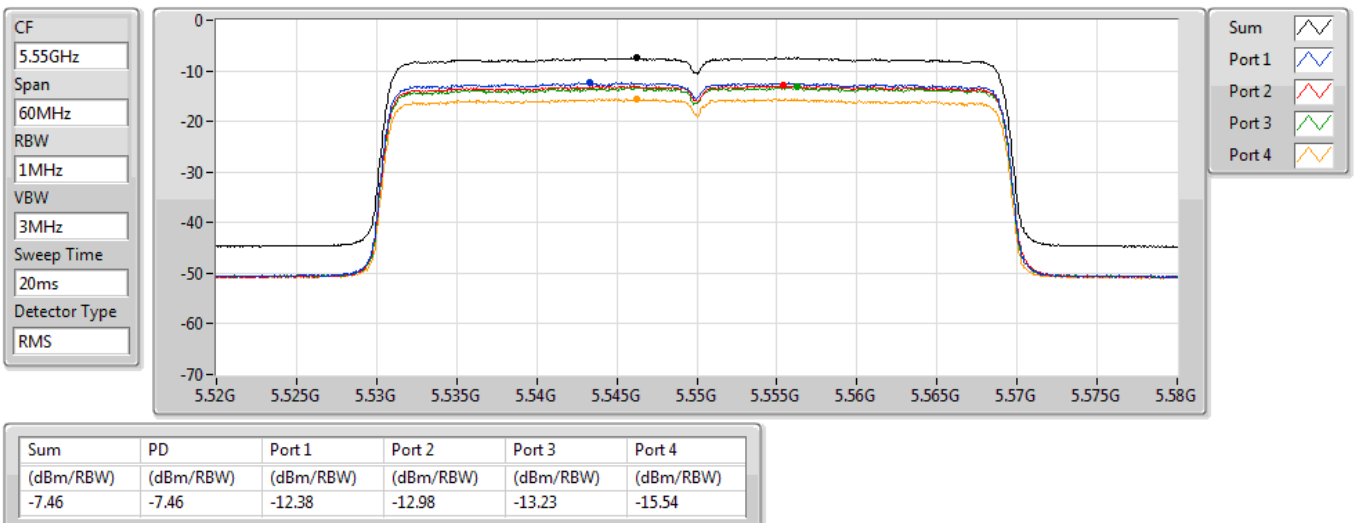


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5550MHz

08/04/2021

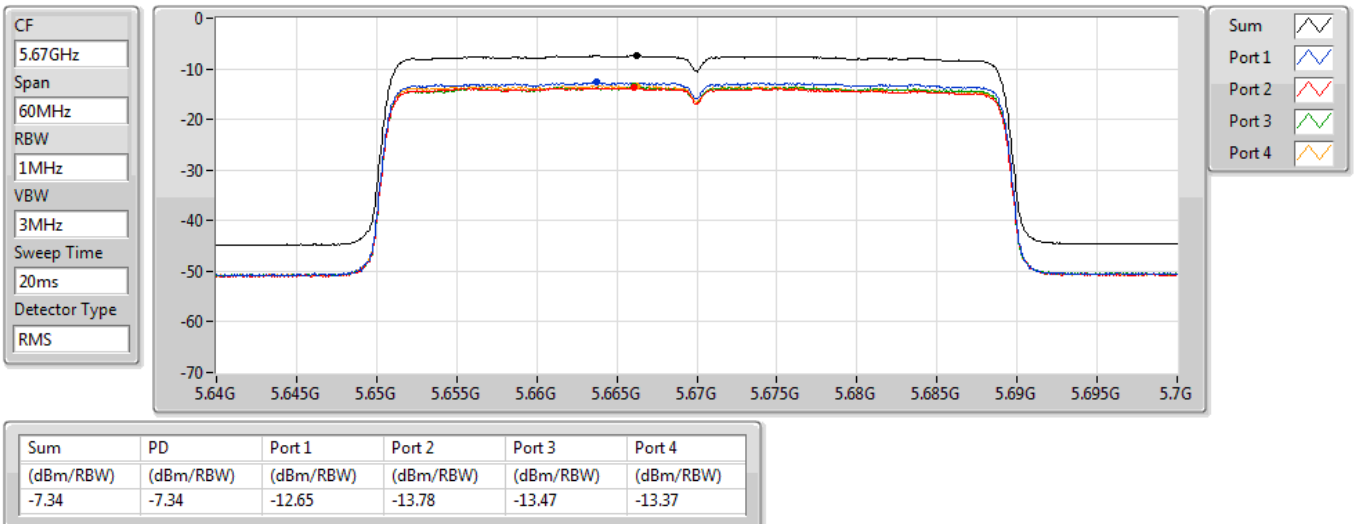


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5670MHz

08/04/2021

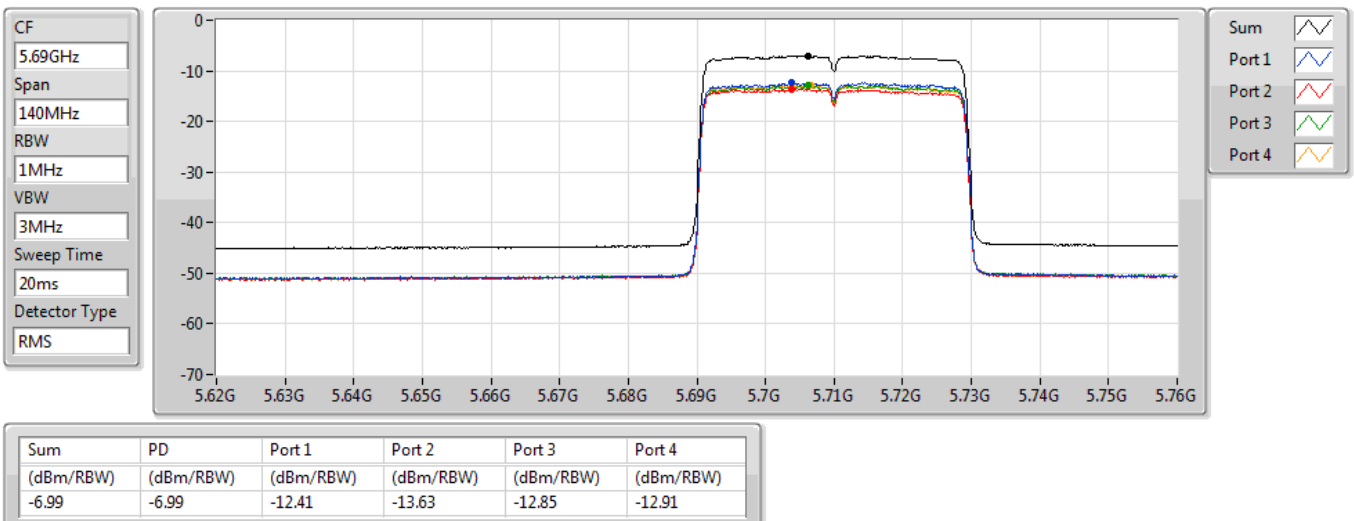


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

08/04/2021

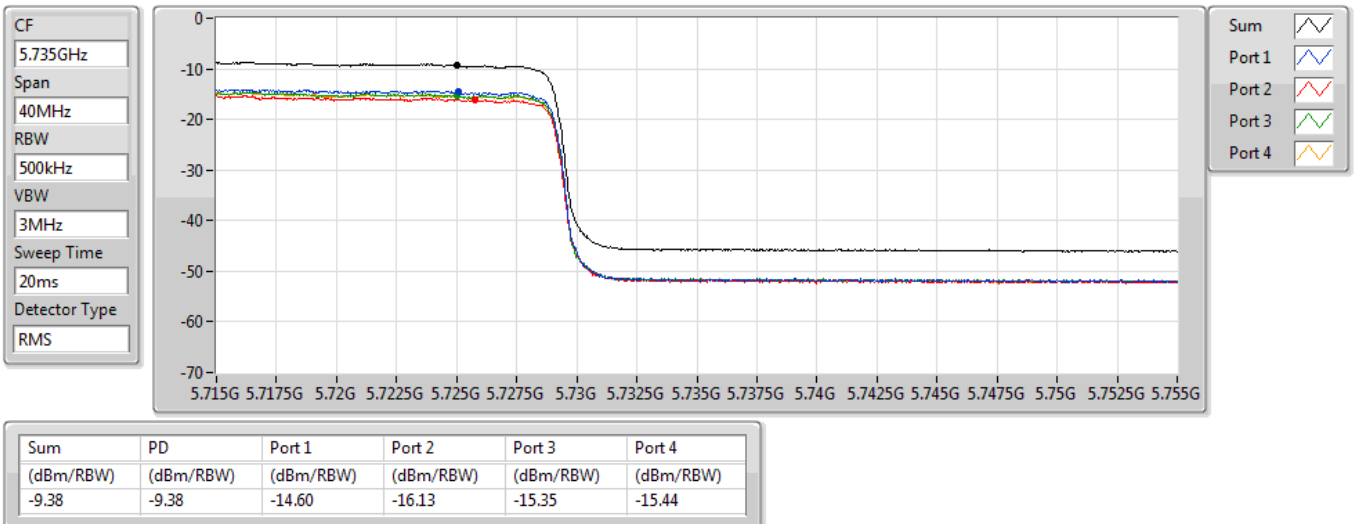


802.11ax HEW40_Nss4,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

08/04/2021

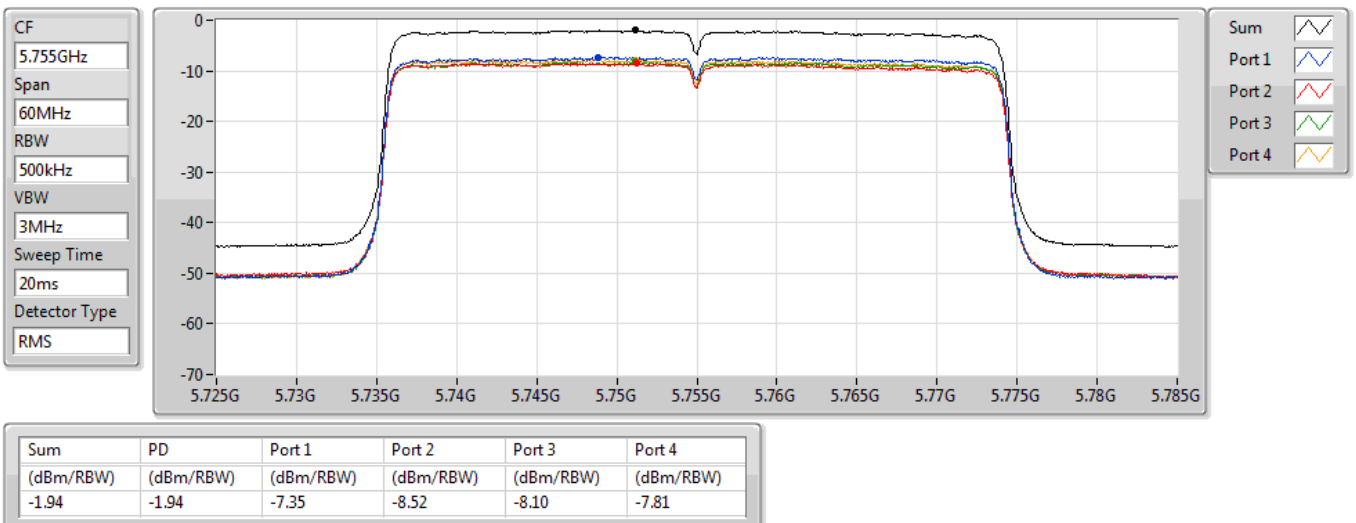


802.11ax HEW40_Nss4,(MCS0)_4TX

5755MHz

PSD

08/04/2021

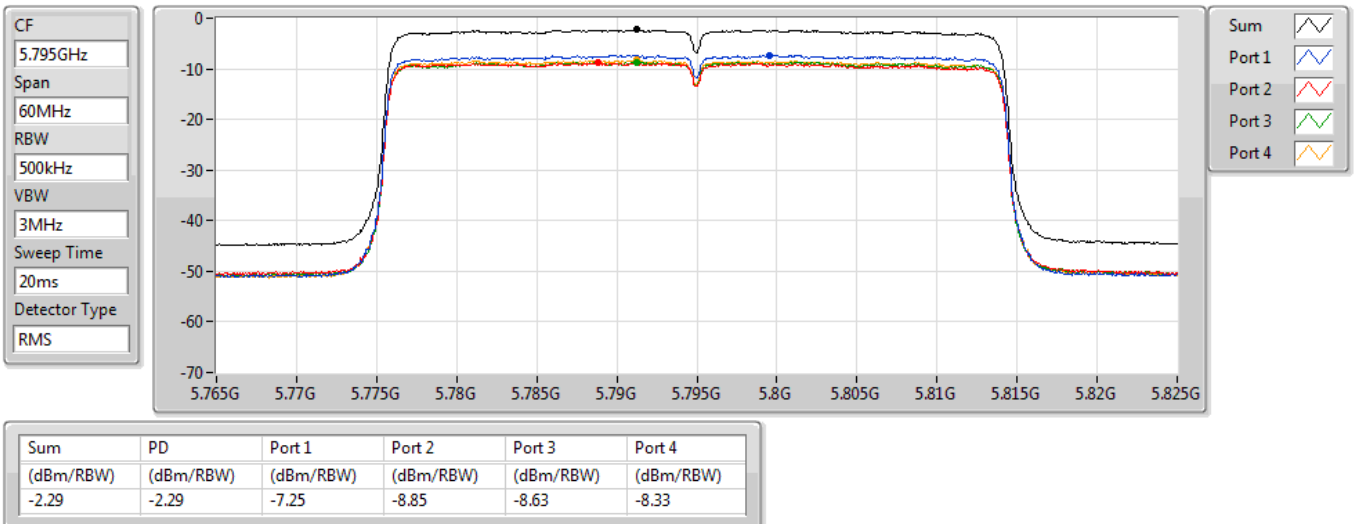


802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5795MHz

08/04/2021

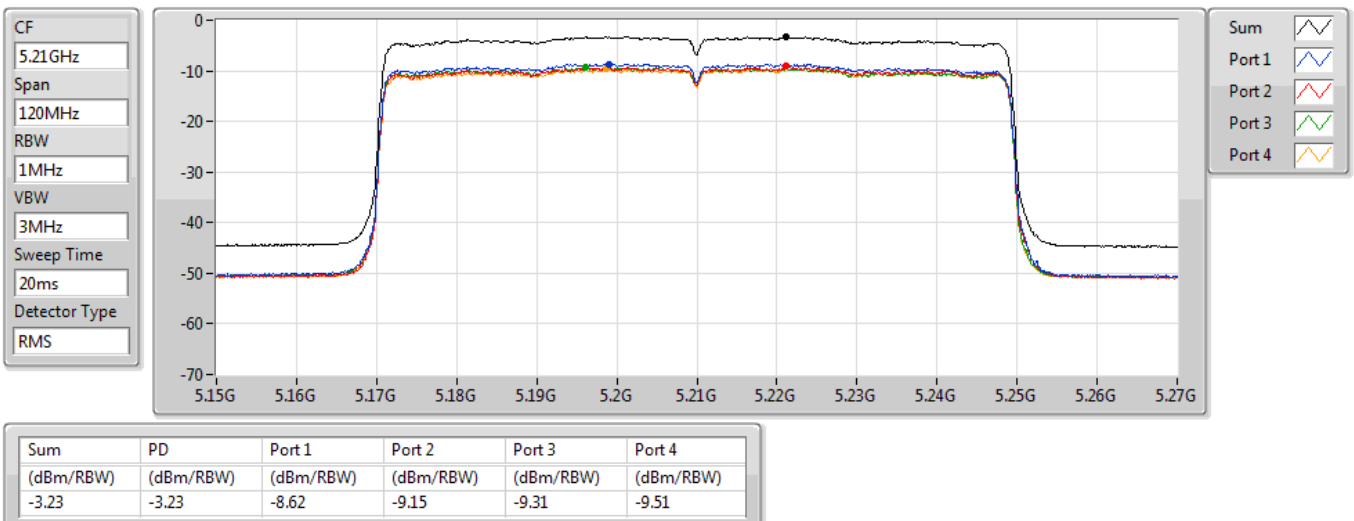


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5210MHz

08/04/2021



802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5290MHz

08/04/2021

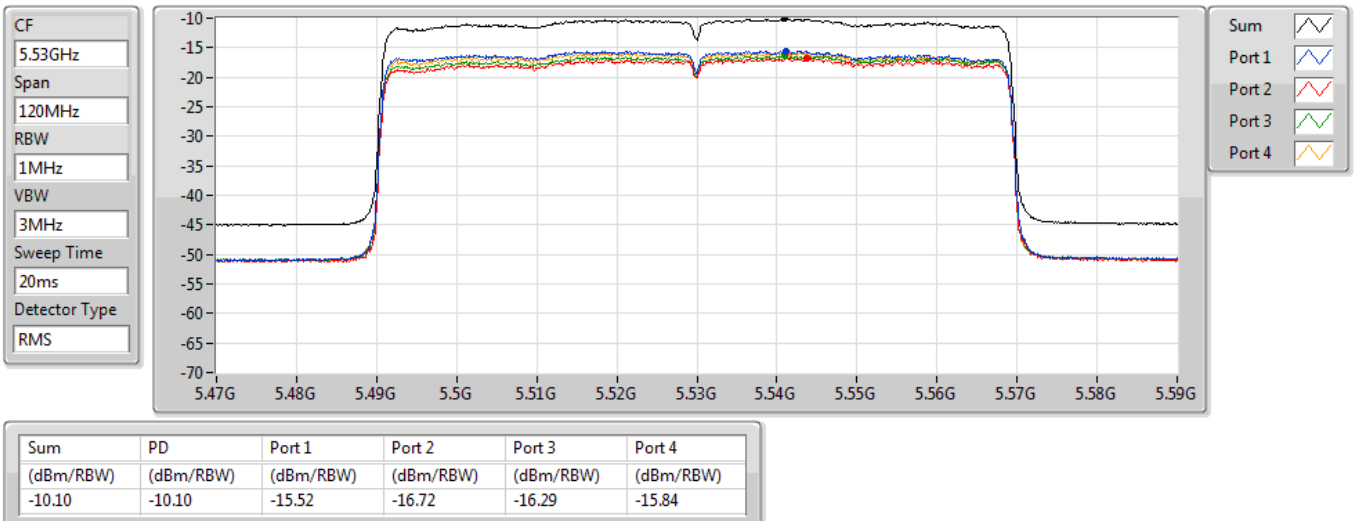


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5530MHz

08/04/2021

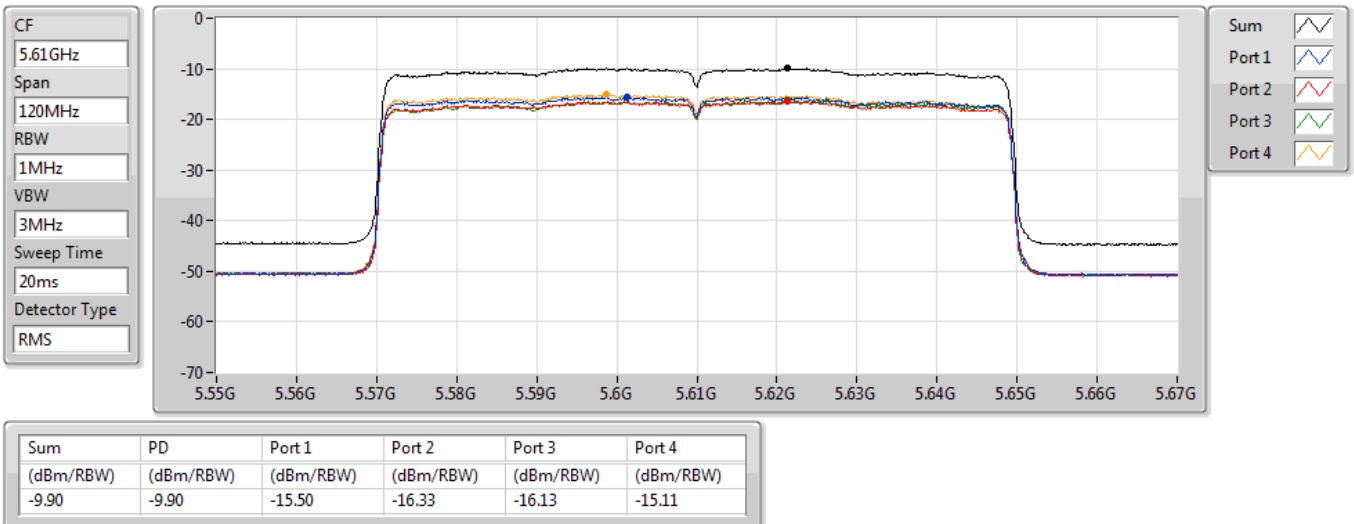


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5610MHz

08/04/2021

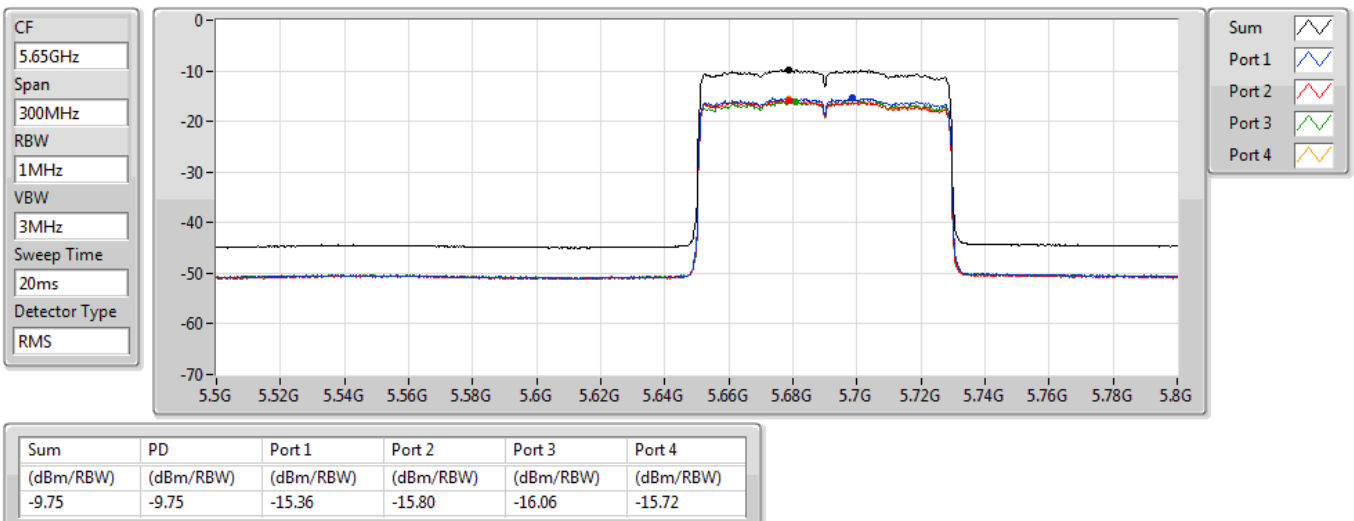


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

08/04/2021

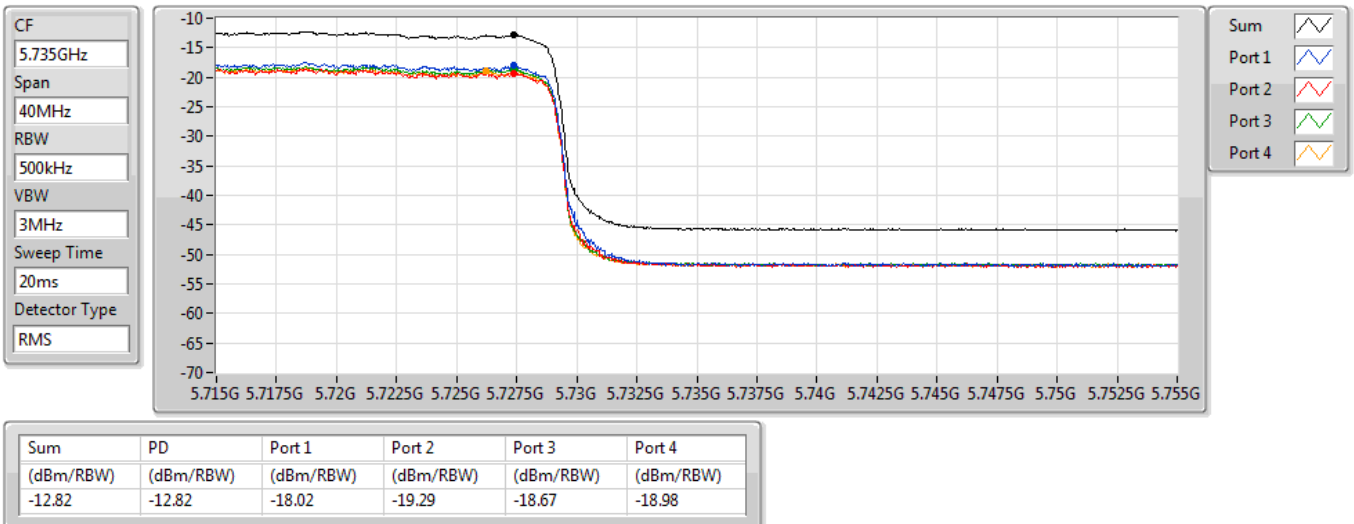


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

08/04/2021

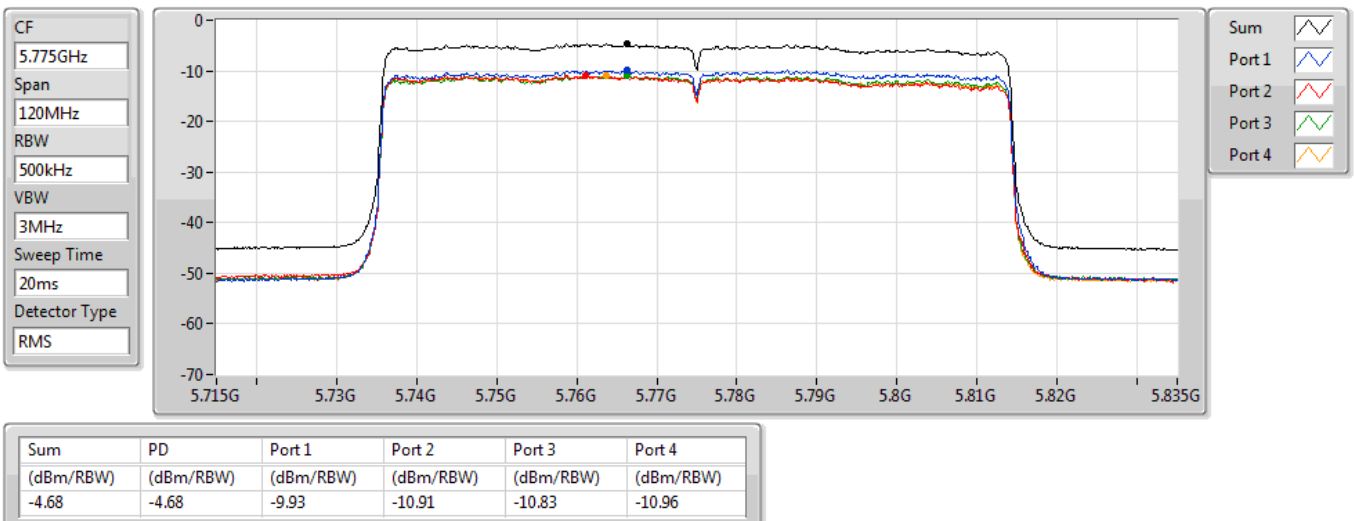


802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5775MHz

08/04/2021

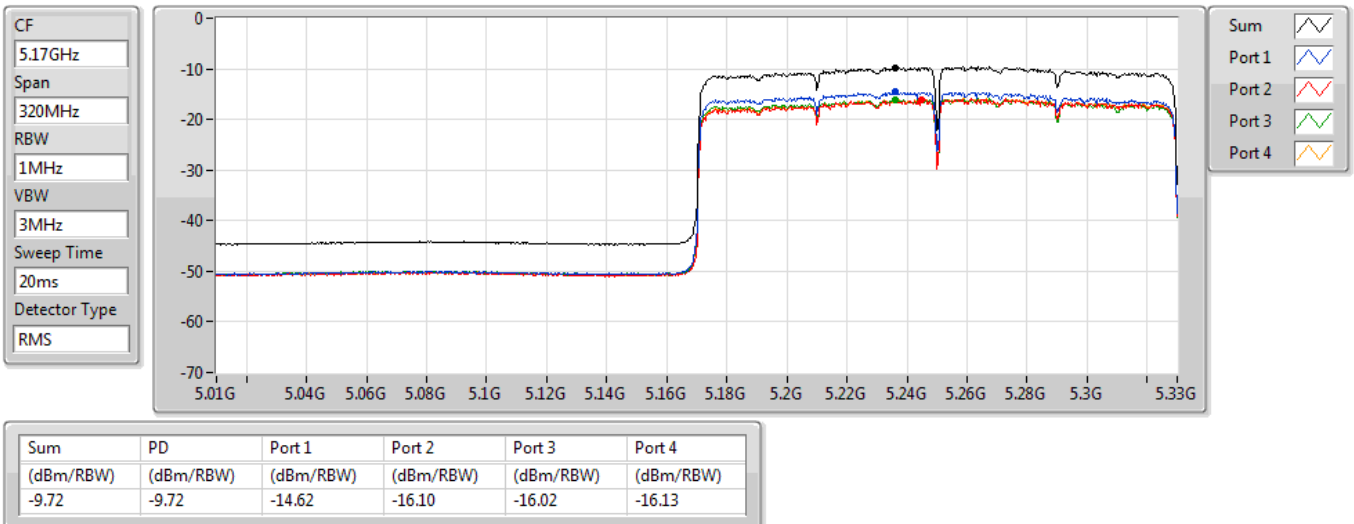


802.11ax HEW160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz

PSD

08/04/2021

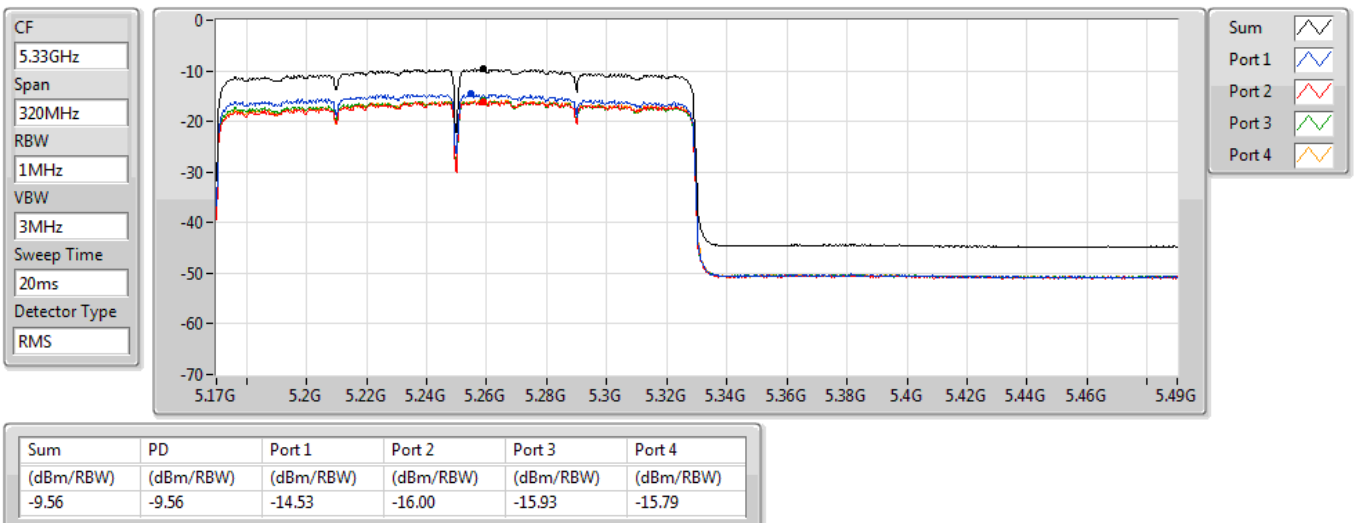


802.11ax HEW160_Nss4,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz

PSD

08/04/2021

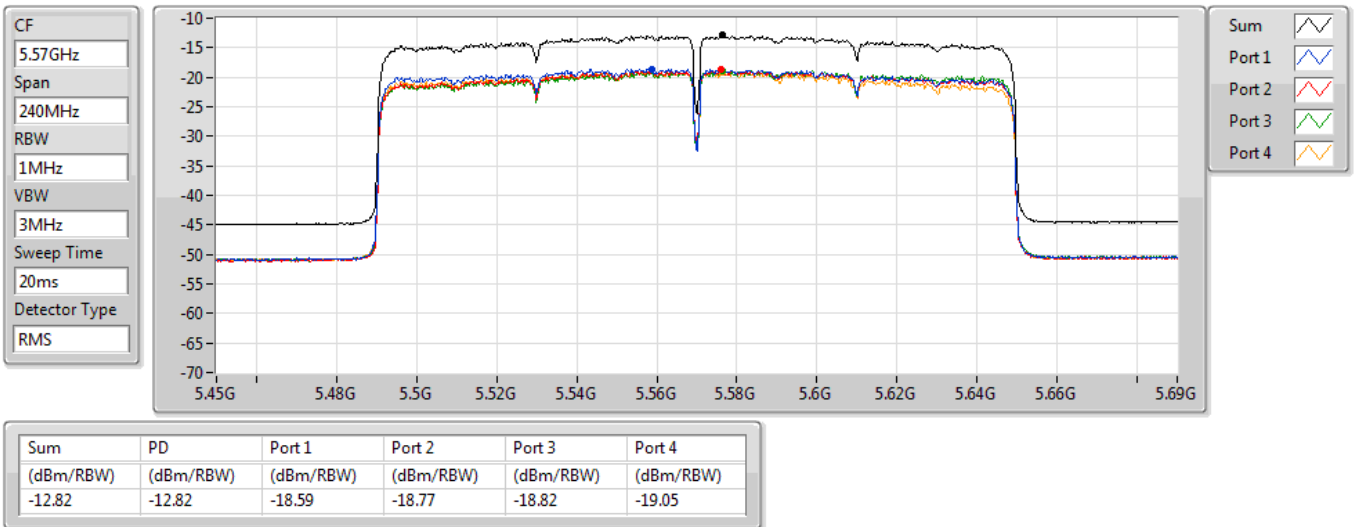


802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5570MHz

08/04/2021





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.1472G	49.02	54.00	-4.98	3	Horizontal	11	1.68	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.149G	50.29	54.00	-3.71	3	Horizontal	10	1.86	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.60	54.00	-0.40	3	Horizontal	10	1.95	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	52.32	54.00	-1.68	3	Horizontal	12	1.74	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.3516G	49.40	54.00	-4.60	3	Horizontal	10	1.81	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.3506G	49.75	54.00	-4.25	3	Horizontal	10	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.71	54.00	-0.29	3	Horizontal	10	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.352G	52.26	54.00	-1.74	3	Horizontal	10	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.4544G	48.78	54.00	-5.22	3	Horizontal	10	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.7252G	63.88	68.20	-4.32	3	Horizontal	9	1.73	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.4588G	51.31	54.00	-2.69	3	Horizontal	12	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.46G	52.07	54.00	-1.93	3	Horizontal	9	1.71	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.459G	52.76	54.00	-1.24	3	Horizontal	10	1.70	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	6.079G	61.52	68.20	-6.68	3	Horizontal	10	1.73	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	6.1178G	61.79	68.20	-6.41	3	Horizontal	8	1.70	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.6242G	61.41	68.20	-6.79	3	Horizontal	9	1.72	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.6382G	61.72	68.20	-6.48	3	Horizontal	9	1.50	-
5.15-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.388G	53.76	54.00	-0.24	3	Horizontal	10	1.50	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1478G	49.58	54.00	-4.42	3	Horizontal	10	1.74	-
5180MHz	Pass	AV	5.1754G	104.67	Inf	-Inf	3	Horizontal	10	1.74	-
5180MHz	Pass	PK	5.1462G	61.06	74.00	-12.94	3	Horizontal	10	1.74	-
5180MHz	Pass	PK	5.1824G	113.62	Inf	-Inf	3	Horizontal	10	1.74	-
5180MHz	Pass	PK	10.35632G	55.29	68.20	-12.91	3	Vertical	76	1.50	-
5180MHz	Pass	PK	10.3976G	55.30	68.20	-12.90	3	Horizontal	233	2.23	-
5200MHz	Pass	AV	5.1472G	49.02	54.00	-4.98	3	Horizontal	11	1.68	-
5200MHz	Pass	AV	5.204G	104.98	Inf	-Inf	3	Horizontal	11	1.68	-
5200MHz	Pass	PK	5.1496G	60.70	74.00	-13.30	3	Horizontal	11	1.68	-
5200MHz	Pass	PK	5.2024G	114.13	Inf	-Inf	3	Horizontal	11	1.68	-
5200MHz	Pass	PK	10.4041G	55.40	68.20	-12.80	3	Vertical	28	2.04	-
5200MHz	Pass	PK	10.39646G	55.51	68.20	-12.69	3	Horizontal	280	1.58	-
5240MHz	Pass	AV	5.1302G	48.65	54.00	-5.35	3	Horizontal	11	1.70	-
5240MHz	Pass	AV	5.2442G	104.89	Inf	-Inf	3	Horizontal	11	1.70	-
5240MHz	Pass	AV	5.3564G	48.38	54.00	-5.62	3	Horizontal	11	1.70	-
5240MHz	Pass	PK	5.135G	60.42	74.00	-13.58	3	Horizontal	11	1.70	-
5240MHz	Pass	PK	5.2424G	114.09	Inf	-Inf	3	Horizontal	11	1.70	-
5240MHz	Pass	PK	5.3558G	60.32	74.00	-13.68	3	Horizontal	11	1.70	-
5240MHz	Pass	PK	10.48124G	55.59	68.20	-12.61	3	Vertical	230	1.01	-
5240MHz	Pass	PK	10.48074G	55.55	68.20	-12.65	3	Horizontal	359	1.47	-
5260MHz	Pass	AV	5.1484G	48.64	54.00	-5.36	3	Horizontal	10	1.70	-
5260MHz	Pass	AV	5.2576G	105.09	Inf	-Inf	3	Horizontal	10	1.70	-
5260MHz	Pass	AV	5.3722G	48.24	54.00	-5.76	3	Horizontal	10	1.70	-
5260MHz	Pass	PK	5.1256G	60.24	74.00	-13.76	3	Horizontal	10	1.70	-
5260MHz	Pass	PK	5.2624G	114.03	Inf	-Inf	3	Horizontal	10	1.70	-
5260MHz	Pass	PK	5.3608G	60.50	74.00	-13.50	3	Horizontal	10	1.70	-
5260MHz	Pass	PK	10.52892G	55.66	68.20	-12.54	3	Vertical	252	2.35	-
5260MHz	Pass	PK	10.5258G	56.62	68.20	-11.58	3	Horizontal	185	2.46	-
5300MHz	Pass	AV	5.304G	104.87	Inf	-Inf	3	Horizontal	11	1.84	-
5300MHz	Pass	AV	5.3508G	48.69	54.00	-5.31	3	Horizontal	11	1.84	-
5300MHz	Pass	PK	5.3024G	114.03	Inf	-Inf	3	Horizontal	11	1.84	-
5300MHz	Pass	PK	5.3512G	60.19	74.00	-13.81	3	Horizontal	11	1.84	-
5300MHz	Pass	AV	10.60008G	43.52	54.00	-10.48	3	Vertical	215	2.02	-
5300MHz	Pass	PK	10.60008G	55.95	74.00	-18.05	3	Vertical	215	2.02	-
5300MHz	Pass	AV	10.60034G	43.52	54.00	-10.48	3	Horizontal	352	1.59	-
5300MHz	Pass	PK	10.6015G	56.34	74.00	-17.66	3	Horizontal	352	1.59	-
5320MHz	Pass	AV	5.3172G	105.05	Inf	-Inf	3	Horizontal	10	1.81	-
5320MHz	Pass	AV	5.3516G	49.40	54.00	-4.60	3	Horizontal	10	1.81	-
5320MHz	Pass	PK	5.3224G	114.21	Inf	-Inf	3	Horizontal	10	1.81	-
5320MHz	Pass	PK	5.352G	61.53	74.00	-12.47	3	Horizontal	10	1.81	-
5320MHz	Pass	AV	10.63618G	43.22	54.00	-10.78	3	Vertical	141	1.70	-
5320MHz	Pass	PK	10.63542G	55.64	74.00	-18.36	3	Vertical	141	1.70	-
5320MHz	Pass	AV	10.63628G	43.35	54.00	-10.65	3	Horizontal	156	2.27	-
5320MHz	Pass	PK	10.64172G	55.24	74.00	-18.76	3	Horizontal	156	2.27	-
5500MHz	Pass	AV	5.4544G	48.78	54.00	-5.22	3	Horizontal	10	1.50	-
5500MHz	Pass	AV	5.4972G	104.44	Inf	-Inf	3	Horizontal	10	1.50	-
5500MHz	Pass	PK	5.4648G	60.26	68.20	-7.94	3	Horizontal	10	1.50	-
5500MHz	Pass	PK	5.5024G	113.65	Inf	-Inf	3	Horizontal	10	1.50	-
5500MHz	Pass	AV	10.999G	44.18	54.00	-9.82	3	Vertical	357	1.44	-
5500MHz	Pass	PK	11.0029G	55.90	74.00	-18.10	3	Vertical	357	1.44	-
5500MHz	Pass	AV	11.00388G	44.08	54.00	-9.92	3	Horizontal	145	1.38	-
5500MHz	Pass	PK	10.99516G	56.23	74.00	-17.77	3	Horizontal	145	1.38	-
5580MHz	Pass	AV	5.46G	48.23	54.00	-5.77	3	Horizontal	9	1.72	-
5580MHz	Pass	AV	5.5752G	105.11	Inf	-Inf	3	Horizontal	9	1.72	-
5580MHz	Pass	PK	5.4672G	59.56	68.20	-8.64	3	Horizontal	9	1.72	-
5580MHz	Pass	PK	5.5812G	114.14	Inf	-Inf	3	Horizontal	9	1.72	-
5580MHz	Pass	PK	5.73G	59.57	68.20	-8.63	3	Horizontal	9	1.72	-
5580MHz	Pass	AV	11.16458G	43.88	54.00	-10.12	3	Vertical	353	1.37	-
5580MHz	Pass	PK	11.15698G	56.23	74.00	-17.77	3	Vertical	353	1.37	-
5580MHz	Pass	AV	11.16064G	44.02	54.00	-9.98	3	Horizontal	10	1.39	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.16466G	55.88	74.00	-18.12	3	Horizontal	10	1.39	-
5700MHz	Pass	AV	5.6952G	104.98	Inf	-Inf	3	Horizontal	10	1.82	-
5700MHz	Pass	PK	5.7024G	113.93	Inf	-Inf	3	Horizontal	10	1.82	-
5700MHz	Pass	PK	5.7584G	61.93	68.20	-6.27	3	Horizontal	10	1.82	-
5700MHz	Pass	AV	11.40188G	44.01	54.00	-9.99	3	Vertical	81	1.95	-
5700MHz	Pass	PK	11.40076G	55.99	74.00	-18.01	3	Vertical	81	1.95	-
5700MHz	Pass	AV	11.40278G	44.02	54.00	-9.98	3	Horizontal	250	1.42	-
5700MHz	Pass	PK	11.39878G	56.13	74.00	-17.87	3	Horizontal	250	1.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.41	54.00	-5.59	3	Horizontal	10	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	104.67	Inf	-Inf	3	Horizontal	10	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.43	68.20	-7.77	3	Horizontal	10	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	113.76	Inf	-Inf	3	Horizontal	10	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	61.99	68.20	-6.21	3	Horizontal	10	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4384G	43.86	54.00	-10.14	3	Vertical	120	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44262G	55.95	74.00	-18.05	3	Vertical	120	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43542G	43.86	54.00	-10.14	3	Horizontal	314	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44148G	55.87	74.00	-18.13	3	Horizontal	314	1.85	-
5745MHz	Pass	AV	5.7474G	106.13	Inf	-Inf	3	Horizontal	9	1.79	-
5745MHz	Pass	PK	5.511G	60.64	68.20	-7.56	3	Horizontal	9	1.79	-
5745MHz	Pass	PK	5.7462G	115.11	Inf	-Inf	3	Horizontal	9	1.79	-
5745MHz	Pass	PK	6.021G	60.92	68.20	-7.28	3	Horizontal	9	1.79	-
5745MHz	Pass	AV	11.48526G	43.90	54.00	-10.10	3	Vertical	164	1.84	-
5745MHz	Pass	PK	11.4895G	56.86	74.00	-17.14	3	Vertical	164	1.84	-
5745MHz	Pass	AV	11.48924G	43.95	54.00	-10.05	3	Horizontal	34	2.46	-
5745MHz	Pass	PK	11.48862G	56.02	74.00	-17.98	3	Horizontal	34	2.46	-
5785MHz	Pass	AV	5.7886G	106.09	Inf	-Inf	3	Horizontal	10	1.73	-
5785MHz	Pass	PK	5.575G	61.11	68.20	-7.09	3	Horizontal	10	1.73	-
5785MHz	Pass	PK	5.7862G	114.96	Inf	-Inf	3	Horizontal	10	1.73	-
5785MHz	Pass	PK	6.079G	61.52	68.20	-6.68	3	Horizontal	10	1.73	-
5785MHz	Pass	AV	11.5786G	43.90	54.00	-10.10	3	Vertical	126	2.04	-
5785MHz	Pass	PK	11.56472G	56.04	74.00	-17.96	3	Vertical	126	2.04	-
5785MHz	Pass	AV	11.57272G	43.80	54.00	-10.20	3	Horizontal	283	1.81	-
5785MHz	Pass	PK	11.57728G	55.91	74.00	-18.09	3	Horizontal	283	1.81	-
5825MHz	Pass	AV	5.8226G	105.59	Inf	-Inf	3	Horizontal	8	1.69	-
5825MHz	Pass	PK	5.5574G	61.43	68.20	-6.77	3	Horizontal	8	1.69	-
5825MHz	Pass	PK	5.8262G	114.63	Inf	-Inf	3	Horizontal	8	1.69	-
5825MHz	Pass	PK	6.0506G	60.97	68.20	-7.23	3	Horizontal	8	1.69	-
5825MHz	Pass	AV	11.6582G	43.85	54.00	-10.15	3	Vertical	330	1.95	-
5825MHz	Pass	PK	11.64844G	56.38	74.00	-17.62	3	Vertical	330	1.95	-
5825MHz	Pass	AV	11.6522G	43.90	54.00	-10.10	3	Horizontal	11	2.28	-
5825MHz	Pass	PK	11.64616G	55.87	74.00	-18.13	3	Horizontal	11	2.28	-
802.11ax HEW20_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149G	50.29	54.00	-3.71	3	Horizontal	10	1.86	-
5180MHz	Pass	AV	5.1786G	104.72	Inf	-Inf	3	Horizontal	10	1.86	-
5180MHz	Pass	PK	5.15G	63.25	74.00	-10.75	3	Horizontal	10	1.86	-
5180MHz	Pass	PK	5.1832G	116.68	Inf	-Inf	3	Horizontal	10	1.86	-
5180MHz	Pass	PK	10.35388G	55.58	68.20	-12.62	3	Vertical	178	1.72	-
5180MHz	Pass	PK	10.36844G	55.49	68.20	-12.71	3	Horizontal	187	1.20	-
5200MHz	Pass	AV	5.1484G	49.22	54.00	-4.78	3	Horizontal	10	1.75	-
5200MHz	Pass	AV	5.1988G	104.70	Inf	-Inf	3	Horizontal	10	1.75	-
5200MHz	Pass	PK	5.148G	61.81	74.00	-12.19	3	Horizontal	10	1.75	-
5200MHz	Pass	PK	5.1968G	116.45	Inf	-Inf	3	Horizontal	10	1.75	-
5200MHz	Pass	PK	10.40508G	55.31	68.20	-12.89	3	Vertical	15	1.17	-
5200MHz	Pass	PK	10.395G	55.68	68.20	-12.52	3	Horizontal	286	2.16	-
5240MHz	Pass	AV	5.1488G	48.84	54.00	-5.16	3	Horizontal	10	1.75	-
5240MHz	Pass	AV	5.2388G	104.76	Inf	-Inf	3	Horizontal	10	1.75	-
5240MHz	Pass	AV	5.3522G	48.34	54.00	-5.66	3	Horizontal	10	1.75	-
5240MHz	Pass	PK	5.129G	60.02	74.00	-13.98	3	Horizontal	10	1.75	-
5240MHz	Pass	PK	5.237G	116.56	Inf	-Inf	3	Horizontal	10	1.75	-
5240MHz	Pass	PK	5.3846G	59.84	74.00	-14.16	3	Horizontal	10	1.75	-
5240MHz	Pass	PK	10.47472G	56.10	68.20	-12.10	3	Vertical	351	1.01	-
5240MHz	Pass	PK	10.471G	56.32	68.20	-11.88	3	Horizontal	39	2.13	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.15G	48.01	54.00	-5.99	3	Horizontal	12	1.63	-
5260MHz	Pass	AV	5.2588G	104.45	Inf	-Inf	3	Horizontal	12	1.63	-
5260MHz	Pass	AV	5.374G	48.00	54.00	-6.00	3	Horizontal	12	1.63	-
5260MHz	Pass	PK	5.1238G	59.98	74.00	-14.02	3	Horizontal	12	1.63	-
5260MHz	Pass	PK	5.257G	116.26	Inf	-Inf	3	Horizontal	12	1.63	-
5260MHz	Pass	PK	5.35G	60.26	74.00	-13.74	3	Horizontal	12	1.63	-
5260MHz	Pass	PK	10.51652G	55.23	68.20	-12.97	3	Vertical	112	2.09	-
5260MHz	Pass	PK	10.51564G	55.64	68.20	-12.56	3	Horizontal	151	1.61	-
5300MHz	Pass	AV	5.2988G	104.31	Inf	-Inf	3	Horizontal	10	1.62	-
5300MHz	Pass	AV	5.3548G	47.93	54.00	-6.07	3	Horizontal	10	1.62	-
5300MHz	Pass	PK	5.3032G	116.45	Inf	-Inf	3	Horizontal	10	1.62	-
5300MHz	Pass	PK	5.3752G	60.16	74.00	-13.84	3	Horizontal	10	1.62	-
5300MHz	Pass	PK	10.59104G	55.88	68.20	-12.32	3	Vertical	136	1.49	-
5300MHz	Pass	PK	10.59415G	55.66	68.20	-12.54	3	Horizontal	3	1.69	-
5320MHz	Pass	AV	5.3186G	104.72	Inf	-Inf	3	Horizontal	10	1.50	-
5320MHz	Pass	AV	5.3506G	49.75	54.00	-4.25	3	Horizontal	10	1.50	-
5320MHz	Pass	PK	5.317G	116.64	Inf	-Inf	3	Horizontal	10	1.50	-
5320MHz	Pass	PK	5.351G	60.58	74.00	-13.42	3	Horizontal	10	1.50	-
5320MHz	Pass	AV	10.64256G	43.00	54.00	-11.00	3	Vertical	182	1.74	-
5320MHz	Pass	PK	10.63176G	55.37	74.00	-18.63	3	Vertical	182	1.74	-
5320MHz	Pass	AV	10.63316G	43.08	54.00	-10.92	3	Horizontal	167	1.55	-
5320MHz	Pass	PK	10.64608G	54.95	74.00	-19.05	3	Horizontal	167	1.55	-
5500MHz	Pass	AV	5.46G	48.54	54.00	-5.46	3	Horizontal	12	1.50	-
5500MHz	Pass	AV	5.4986G	103.92	Inf	-Inf	3	Horizontal	12	1.50	-
5500MHz	Pass	PK	5.4694G	61.27	68.20	-6.93	3	Horizontal	12	1.50	-
5500MHz	Pass	PK	5.4968G	115.78	Inf	-Inf	3	Horizontal	12	1.50	-
5500MHz	Pass	AV	10.99892G	43.88	54.00	-10.12	3	Vertical	173	1.66	-
5500MHz	Pass	PK	10.9956G	55.83	74.00	-18.17	3	Vertical	173	1.66	-
5500MHz	Pass	AV	11.00528G	43.91	54.00	-10.09	3	Horizontal	125	2.42	-
5500MHz	Pass	PK	11.00628G	55.96	74.00	-18.04	3	Horizontal	125	2.42	-
5580MHz	Pass	AV	5.4582G	48.16	54.00	-5.84	3	Horizontal	11	1.67	-
5580MHz	Pass	AV	5.5788G	105.15	Inf	-Inf	3	Horizontal	11	1.67	-
5580MHz	Pass	PK	5.4654G	58.94	68.20	-9.26	3	Horizontal	11	1.67	-
5580MHz	Pass	PK	5.577G	116.97	Inf	-Inf	3	Horizontal	11	1.67	-
5580MHz	Pass	PK	5.727G	58.88	68.20	-9.32	3	Horizontal	11	1.67	-
5580MHz	Pass	AV	11.16748G	43.78	54.00	-10.22	3	Vertical	206	1.54	-
5580MHz	Pass	PK	11.15788G	55.76	74.00	-18.24	3	Vertical	206	1.54	-
5580MHz	Pass	AV	11.16896G	43.78	54.00	-10.22	3	Horizontal	107	2.35	-
5580MHz	Pass	PK	11.1588G	56.22	74.00	-17.78	3	Horizontal	107	2.35	-
5700MHz	Pass	AV	5.6988G	105.26	Inf	-Inf	3	Horizontal	9	1.73	-
5700MHz	Pass	PK	5.698G	116.77	Inf	-Inf	3	Horizontal	9	1.73	-
5700MHz	Pass	PK	5.7252G	63.88	68.20	-4.32	3	Horizontal	9	1.73	-
5700MHz	Pass	AV	11.40712G	43.97	54.00	-10.03	3	Vertical	119	2.47	-
5700MHz	Pass	PK	11.4018G	56.17	74.00	-17.83	3	Vertical	119	2.47	-
5700MHz	Pass	AV	11.39736G	43.58	54.00	-10.42	3	Horizontal	152	1.26	-
5700MHz	Pass	PK	11.39232G	55.96	74.00	-18.04	3	Horizontal	152	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4356G	48.24	54.00	-5.76	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	104.80	Inf	-Inf	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	59.02	68.20	-9.18	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	116.67	Inf	-Inf	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9552G	61.74	68.20	-6.46	3	Horizontal	8	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4302G	43.59	54.00	-10.41	3	Vertical	108	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44036G	55.66	74.00	-18.34	3	Vertical	108	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43252G	43.59	54.00	-10.41	3	Horizontal	172	1.25	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44672G	56.57	74.00	-17.43	3	Horizontal	172	1.25	-
5745MHz	Pass	AV	5.7438G	105.84	Inf	-Inf	3	Horizontal	10	1.50	-
5745MHz	Pass	PK	5.5014G	61.21	68.20	-6.99	3	Horizontal	10	1.50	-
5745MHz	Pass	PK	5.7414G	117.59	Inf	-Inf	3	Horizontal	10	1.50	-
5745MHz	Pass	PK	6.0102G	60.74	68.20	-7.46	3	Horizontal	10	1.50	-
5745MHz	Pass	AV	11.48208G	43.72	54.00	-10.28	3	Vertical	132	2.12	-
5745MHz	Pass	PK	11.48996G	55.81	74.00	-18.19	3	Vertical	132	2.12	-
5745MHz	Pass	AV	11.49412G	43.71	54.00	-10.29	3	Horizontal	45	1.91	-

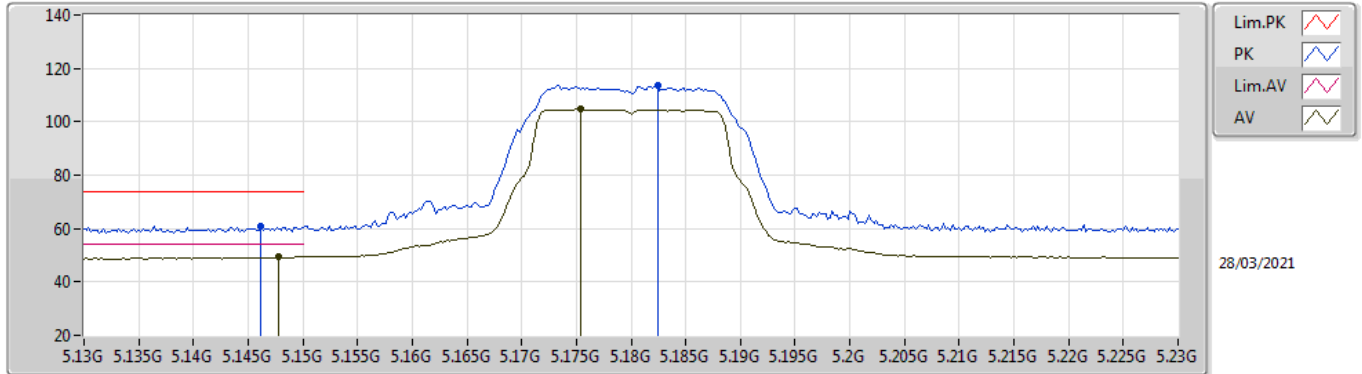
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	11.49136G	56.21	74.00	-17.79	3	Horizontal	45	1.91	-
5785MHz	Pass	AV	5.7874G	105.75	Inf	-Inf	3	Horizontal	10	1.74	-
5785MHz	Pass	PK	5.5234G	60.48	68.20	-7.72	3	Horizontal	10	1.74	-
5785MHz	Pass	PK	5.7826G	117.00	Inf	-Inf	3	Horizontal	10	1.74	-
5785MHz	Pass	PK	6.0202G	60.88	68.20	-7.32	3	Horizontal	10	1.74	-
5785MHz	Pass	AV	11.57628G	43.74	54.00	-10.26	3	Vertical	99	2.12	-
5785MHz	Pass	PK	11.57228G	56.13	74.00	-17.87	3	Vertical	99	2.12	-
5785MHz	Pass	AV	11.57724G	43.74	54.00	-10.26	3	Horizontal	121	1.57	-
5785MHz	Pass	PK	11.57492G	55.76	74.00	-18.24	3	Horizontal	121	1.57	-
5825MHz	Pass	AV	5.8274G	105.65	Inf	-Inf	3	Horizontal	8	1.70	-
5825MHz	Pass	PK	5.597G	60.91	68.20	-7.29	3	Horizontal	8	1.70	-
5825MHz	Pass	PK	5.8214G	117.47	Inf	-Inf	3	Horizontal	8	1.70	-
5825MHz	Pass	PK	6.1178G	61.79	68.20	-6.41	3	Horizontal	8	1.70	-
5825MHz	Pass	AV	11.64052G	43.70	54.00	-10.30	3	Vertical	32	1.28	-
5825MHz	Pass	PK	11.65092G	55.80	74.00	-18.20	3	Vertical	32	1.28	-
5825MHz	Pass	AV	11.64996G	43.75	54.00	-10.25	3	Horizontal	219	1.23	-
5825MHz	Pass	PK	11.6558G	56.04	74.00	-17.96	3	Horizontal	219	1.23	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.60	54.00	-0.40	3	Horizontal	10	1.95	-
5190MHz	Pass	AV	5.2052G	102.02	Inf	-Inf	3	Horizontal	10	1.95	-
5190MHz	Pass	PK	5.148G	64.58	74.00	-9.42	3	Horizontal	10	1.95	-
5190MHz	Pass	PK	5.182G	112.95	Inf	-Inf	3	Horizontal	10	1.95	-
5190MHz	Pass	PK	10.37424G	54.80	68.20	-13.40	3	Vertical	129	1.76	-
5190MHz	Pass	PK	10.39616G	54.98	68.20	-13.22	3	Horizontal	275	2.25	-
5230MHz	Pass	AV	5.13G	49.32	54.00	-4.68	3	Horizontal	12	1.50	-
5230MHz	Pass	AV	5.236G	101.65	Inf	-Inf	3	Horizontal	12	1.50	-
5230MHz	Pass	PK	5.1436G	60.26	74.00	-13.74	3	Horizontal	12	1.50	-
5230MHz	Pass	PK	5.222G	113.33	Inf	-Inf	3	Horizontal	12	1.50	-
5230MHz	Pass	PK	10.47056G	55.94	68.20	-12.26	3	Vertical	172	1.90	-
5230MHz	Pass	PK	10.46872G	55.74	68.20	-12.46	3	Horizontal	61	1.01	-
5270MHz	Pass	AV	5.276G	103.20	Inf	-Inf	3	Horizontal	11	1.65	-
5270MHz	Pass	AV	5.3564G	49.80	54.00	-4.20	3	Horizontal	11	1.65	-
5270MHz	Pass	PK	5.262G	114.68	Inf	-Inf	3	Horizontal	11	1.65	-
5270MHz	Pass	PK	5.3588G	60.15	74.00	-13.85	3	Horizontal	11	1.65	-
5270MHz	Pass	PK	10.54256G	55.95	68.20	-12.25	3	Vertical	264	1.25	-
5270MHz	Pass	PK	10.53936G	55.68	68.20	-12.52	3	Horizontal	309	1.12	-
5310MHz	Pass	AV	5.3032G	103.05	Inf	-Inf	3	Horizontal	10	1.50	-
5310MHz	Pass	AV	5.35G	53.71	54.00	-0.29	3	Horizontal	10	1.50	-
5310MHz	Pass	PK	5.302G	114.66	Inf	-Inf	3	Horizontal	10	1.50	-
5310MHz	Pass	PK	5.3528G	64.67	74.00	-9.33	3	Horizontal	10	1.50	-
5310MHz	Pass	AV	10.60936G	44.06	54.00	-9.94	3	Vertical	117	2.12	-
5310MHz	Pass	PK	10.6212G	55.42	74.00	-18.58	3	Vertical	117	2.12	-
5310MHz	Pass	AV	10.60272G	44.11	54.00	-9.89	3	Horizontal	275	2.21	-
5310MHz	Pass	PK	10.61056G	55.61	74.00	-18.39	3	Horizontal	275	2.21	-
5510MHz	Pass	AV	5.4588G	51.31	54.00	-2.69	3	Horizontal	12	1.50	-
5510MHz	Pass	AV	5.516G	101.92	Inf	-Inf	3	Horizontal	12	1.50	-
5510MHz	Pass	PK	5.4688G	63.64	68.20	-4.56	3	Horizontal	12	1.50	-
5510MHz	Pass	PK	5.502G	113.10	Inf	-Inf	3	Horizontal	12	1.50	-
5510MHz	Pass	AV	11.00992G	44.94	54.00	-9.06	3	Vertical	284	1.91	-
5510MHz	Pass	PK	11.02376G	55.94	74.00	-18.06	3	Vertical	284	1.91	-
5510MHz	Pass	AV	11.01168G	44.94	54.00	-9.06	3	Horizontal	136	1.41	-
5510MHz	Pass	PK	11.03808G	55.89	74.00	-18.11	3	Horizontal	136	1.41	-
5550MHz	Pass	AV	5.456G	49.38	54.00	-4.62	3	Horizontal	12	1.50	-
5550MHz	Pass	AV	5.5448G	101.51	Inf	-Inf	3	Horizontal	12	1.50	-
5550MHz	Pass	PK	5.4688G	60.52	68.20	-7.68	3	Horizontal	12	1.50	-
5550MHz	Pass	PK	5.542G	113.17	Inf	-Inf	3	Horizontal	12	1.50	-
5550MHz	Pass	AV	11.08256G	44.94	54.00	-9.06	3	Vertical	269	1.80	-
5550MHz	Pass	PK	11.084G	56.32	74.00	-17.68	3	Vertical	269	1.80	-
5550MHz	Pass	AV	11.08168G	44.80	54.00	-9.20	3	Horizontal	187	1.51	-
5550MHz	Pass	PK	11.08016G	56.61	74.00	-17.39	3	Horizontal	187	1.51	-
5670MHz	Pass	AV	5.676G	102.39	Inf	-Inf	3	Horizontal	9	1.50	-
5670MHz	Pass	PK	5.6622G	114.05	Inf	-Inf	3	Horizontal	9	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.7498G	62.24	68.20	-5.96	3	Horizontal	9	1.50	-
5670MHz	Pass	AV	11.3396G	44.40	54.00	-9.60	3	Vertical	98	2.15	-
5670MHz	Pass	PK	11.32072G	55.78	74.00	-18.22	3	Vertical	98	2.15	-
5670MHz	Pass	AV	11.3204G	44.43	54.00	-9.57	3	Horizontal	74	1.71	-
5670MHz	Pass	PK	11.32648G	55.21	74.00	-18.79	3	Horizontal	74	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4508G	49.37	54.00	-4.63	3	Horizontal	8	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	102.59	Inf	-Inf	3	Horizontal	8	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	59.50	68.20	-8.70	3	Horizontal	8	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	114.10	Inf	-Inf	3	Horizontal	8	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.86G	62.07	68.20	-6.13	3	Horizontal	8	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41856G	44.83	54.00	-9.17	3	Vertical	95	2.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41624G	55.83	74.00	-18.17	3	Vertical	95	2.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40088G	44.53	54.00	-9.47	3	Horizontal	131	1.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40256G	55.83	74.00	-18.17	3	Horizontal	131	1.73	-
5755MHz	Pass	AV	5.7502G	102.95	Inf	-Inf	3	Horizontal	9	1.72	-
5755MHz	Pass	PK	5.6242G	61.41	68.20	-6.79	3	Horizontal	9	1.72	-
5755MHz	Pass	PK	5.7466G	114.55	Inf	-Inf	3	Horizontal	9	1.72	-
5755MHz	Pass	PK	6.049G	60.65	68.20	-7.55	3	Horizontal	9	1.72	-
5755MHz	Pass	AV	11.49208G	44.38	54.00	-9.62	3	Vertical	219	1.60	-
5755MHz	Pass	PK	11.50752G	55.61	74.00	-18.39	3	Vertical	219	1.60	-
5755MHz	Pass	AV	11.49088G	44.50	54.00	-9.50	3	Horizontal	220	2.00	-
5755MHz	Pass	PK	11.52544G	55.52	74.00	-18.48	3	Horizontal	220	2.00	-
5795MHz	Pass	AV	5.801G	103.03	Inf	-Inf	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.6378G	61.05	68.20	-7.15	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.7866G	114.63	Inf	-Inf	3	Horizontal	9	1.50	-
5795MHz	Pass	PK	5.9558G	60.83	68.20	-7.37	3	Horizontal	9	1.50	-
5795MHz	Pass	AV	11.6016G	44.73	54.00	-9.27	3	Vertical	172	2.47	-
5795MHz	Pass	PK	11.60024G	55.96	74.00	-18.04	3	Vertical	172	2.47	-
5795MHz	Pass	AV	11.60616G	44.81	54.00	-9.19	3	Horizontal	278	1.92	-
5795MHz	Pass	PK	11.6076G	55.97	74.00	-18.03	3	Horizontal	278	1.92	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.32	54.00	-1.68	3	Horizontal	12	1.74	-
5210MHz	Pass	AV	5.216G	99.17	Inf	-Inf	3	Horizontal	12	1.74	-
5210MHz	Pass	AV	5.363G	49.37	54.00	-4.63	3	Horizontal	12	1.74	-
5210MHz	Pass	PK	5.149G	62.46	74.00	-11.54	3	Horizontal	12	1.74	-
5210MHz	Pass	PK	5.209G	109.94	Inf	-Inf	3	Horizontal	12	1.74	-
5210MHz	Pass	PK	5.363G	59.94	74.00	-14.06	3	Horizontal	12	1.74	-
5210MHz	Pass	PK	10.45392G	56.15	68.20	-12.05	3	Vertical	327	1.28	-
5210MHz	Pass	PK	10.41568G	56.27	68.20	-11.93	3	Horizontal	217	1.03	-
5290MHz	Pass	AV	5.14G	49.94	54.00	-4.06	3	Horizontal	10	1.50	-
5290MHz	Pass	AV	5.304G	99.14	Inf	-Inf	3	Horizontal	10	1.50	-
5290MHz	Pass	AV	5.352G	52.26	54.00	-1.74	3	Horizontal	10	1.50	-
5290MHz	Pass	PK	5.133G	60.22	74.00	-13.78	3	Horizontal	10	1.50	-
5290MHz	Pass	PK	5.303G	110.27	Inf	-Inf	3	Horizontal	10	1.50	-
5290MHz	Pass	PK	5.353G	62.79	74.00	-11.21	3	Horizontal	10	1.50	-
5290MHz	Pass	PK	10.55568G	55.50	68.20	-12.70	3	Vertical	139	1.77	-
5290MHz	Pass	PK	10.55296G	55.29	68.20	-12.91	3	Horizontal	10	1.74	-
5530MHz	Pass	AV	5.46G	52.07	54.00	-1.93	3	Horizontal	9	1.71	-
5530MHz	Pass	AV	5.539G	99.75	Inf	-Inf	3	Horizontal	9	1.71	-
5530MHz	Pass	PK	5.47G	64.64	68.20	-3.56	3	Horizontal	9	1.71	-
5530MHz	Pass	PK	5.537G	110.40	Inf	-Inf	3	Horizontal	9	1.71	-
5530MHz	Pass	PK	5.76G	60.78	68.20	-7.42	3	Horizontal	9	1.71	-
5530MHz	Pass	AV	11.04784G	44.94	54.00	-9.06	3	Vertical	263	1.74	-
5530MHz	Pass	PK	11.03904G	56.02	74.00	-17.98	3	Vertical	263	1.74	-
5530MHz	Pass	AV	11.02304G	45.25	54.00	-8.75	3	Horizontal	190	1.46	-
5530MHz	Pass	PK	11.03632G	56.17	74.00	-17.83	3	Horizontal	190	1.46	-
5610MHz	Pass	AV	5.455G	50.02	54.00	-3.98	3	Horizontal	10	1.68	-
5610MHz	Pass	AV	5.597G	99.85	Inf	-Inf	3	Horizontal	10	1.68	-
5610MHz	Pass	PK	5.47G	60.57	68.20	-7.63	3	Horizontal	10	1.68	-
5610MHz	Pass	PK	5.6G	110.68	Inf	-Inf	3	Horizontal	10	1.68	-
5610MHz	Pass	PK	5.755G	62.02	68.20	-6.18	3	Horizontal	10	1.68	-
5610MHz	Pass	AV	11.21728G	44.91	54.00	-9.09	3	Vertical	288	1.36	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	11.20384G	56.37	74.00	-17.63	3	Vertical	288	1.36	-
5610MHz	Pass	AV	11.24416G	45.25	54.00	-8.75	3	Horizontal	197	1.81	-
5610MHz	Pass	PK	11.19056G	56.22	74.00	-17.78	3	Horizontal	197	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	49.16	54.00	-4.84	3	Horizontal	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.696G	99.78	Inf	-Inf	3	Horizontal	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	60.15	68.20	-8.05	3	Horizontal	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6804G	110.69	Inf	-Inf	3	Horizontal	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.87G	61.06	68.20	-7.14	3	Horizontal	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.41344G	44.59	54.00	-9.41	3	Vertical	215	1.33	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36816G	56.00	74.00	-18.00	3	Vertical	215	1.33	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.40256G	44.53	54.00	-9.47	3	Horizontal	122	1.85	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.41392G	55.42	74.00	-18.58	3	Horizontal	122	1.85	-
5775MHz	Pass	AV	5.7642G	99.98	Inf	-Inf	3	Horizontal	9	1.50	-
5775MHz	Pass	PK	5.6382G	61.72	68.20	-6.48	3	Horizontal	9	1.50	-
5775MHz	Pass	PK	5.7882G	111.12	Inf	-Inf	3	Horizontal	9	1.50	-
5775MHz	Pass	PK	5.9922G	61.65	68.20	-6.55	3	Horizontal	9	1.50	-
5775MHz	Pass	AV	11.57368G	44.74	54.00	-9.26	3	Vertical	288	1.08	-
5775MHz	Pass	PK	11.56712G	56.08	74.00	-17.92	3	Vertical	288	1.08	-
5775MHz	Pass	AV	11.54808G	44.61	54.00	-9.39	3	Horizontal	114	1.42	-
5775MHz	Pass	PK	11.5748G	56.05	74.00	-17.95	3	Horizontal	114	1.42	-
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.35GHz	Pass	AV	5.15G	53.72	54.00	-0.28	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	AV	5.256G	97.66	Inf	-Inf	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	AV	5.388G	53.76	54.00	-0.24	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	PK	5.115G	62.15	74.00	-11.85	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	PK	5.232G	108.05	Inf	-Inf	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	PK	5.469G	59.86	68.20	-8.34	3	Horizontal	10	1.50	-
5250MHz Straddle 5.15-5.35GHz	Pass	PK	10.48968G	56.05	68.20	-12.15	3	Vertical	37	1.65	-
5250MHz Straddle 5.15-5.35GHz	Pass	PK	10.4892G	55.70	68.20	-12.50	3	Horizontal	183	2.39	-
5570MHz	Pass	AV	5.459G	52.76	54.00	-1.24	3	Horizontal	10	170	-
5570MHz	Pass	AV	5.591G	97.39	Inf	-Inf	3	Horizontal	10	170	-
5570MHz	Pass	PK	5.465G	61.11	68.20	-7.09	3	Horizontal	10	170	-
5570MHz	Pass	PK	5.552G	108.42	Inf	-Inf	3	Horizontal	10	170	-
5570MHz	Pass	PK	5.81G	62.01	68.20	-6.19	3	Horizontal	10	170	-
5570MHz	Pass	AV	11.092G	46.70	54.00	-7.30	3	Vertical	193	1.54	-
5570MHz	Pass	PK	11.068G	56.62	74.00	-17.38	3	Vertical	193	1.54	-
5570MHz	Pass	AV	11.20304G	46.46	54.00	-7.54	3	Horizontal	46	2.16	-
5570MHz	Pass	PK	11.148G	56.22	74.00	-17.78	3	Horizontal	46	2.16	-

802.11a_Nss1,(6Mbps)_1TX

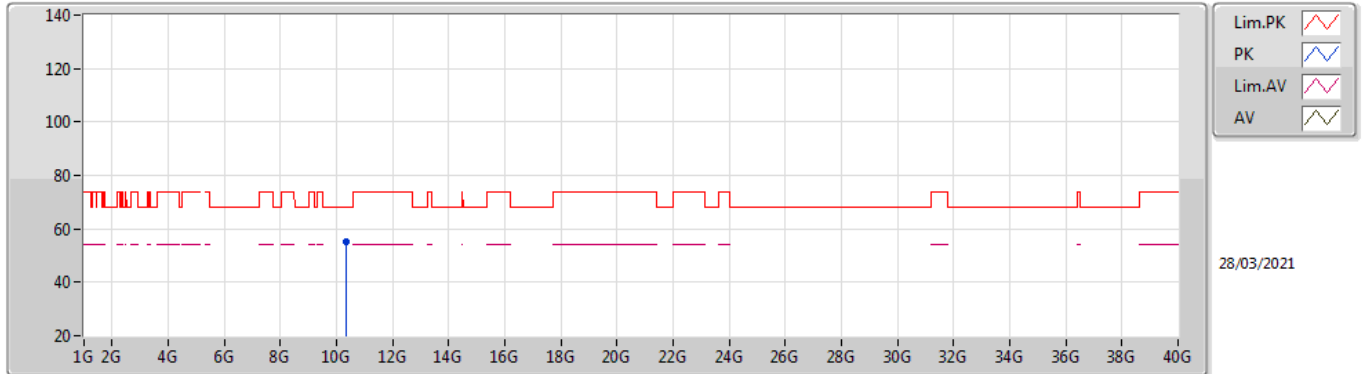
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1478G	49.58	54.00	-4.42	5.99	3	Horizontal	10	1.74	-	43.59	31.70	8.52	34.23
AV	5.1754G	104.67	Inf	-Inf	5.92	3	Horizontal	10	1.74	-	98.75	31.60	8.55	34.23
PK	5.1462G	61.06	74.00	-12.94	5.99	3	Horizontal	10	1.74	-	55.07	31.70	8.52	34.23
PK	5.1824G	113.62	Inf	-Inf	5.89	3	Horizontal	10	1.74	-	107.73	31.57	8.55	34.23

802.11a_Nss1,(6Mbps)_1TX

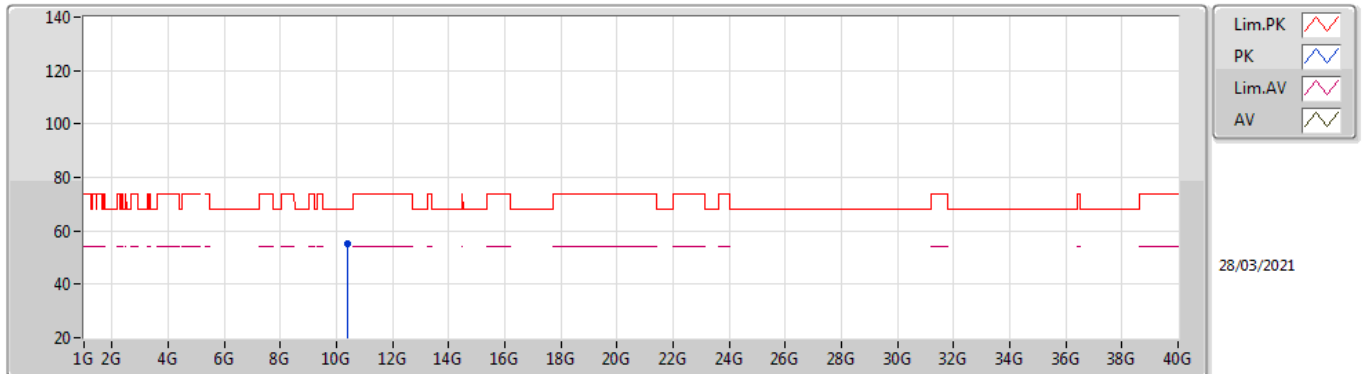
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.35632G	55.29	68.20	-12.91	16.87	3	Vertical	76	1.50	-	38.42	39.37	12.18	34.68

802.11a_Nss1,(6Mbps)_1TX

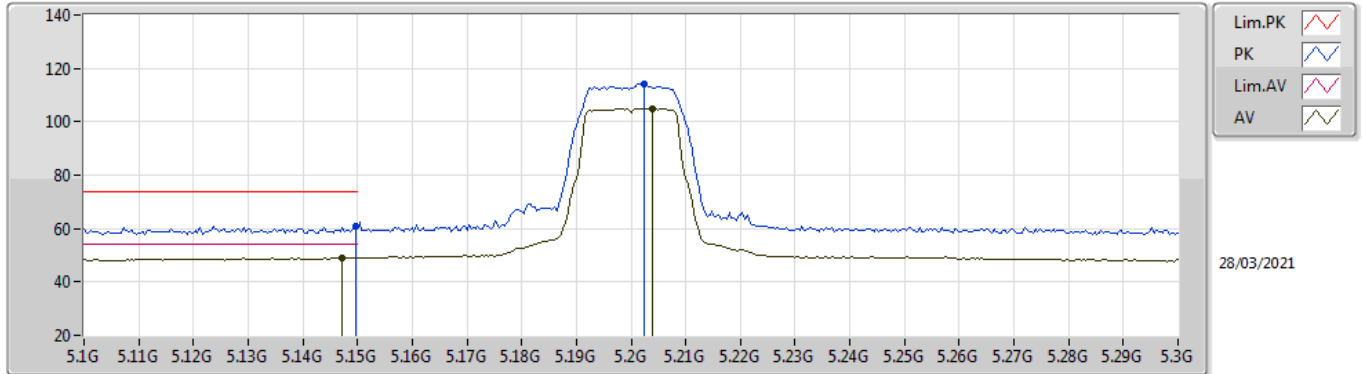
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.3976G	55.30	68.20	-12.90	17.04	3	Horizontal	233	2.23	-	38.26	39.49	12.20	34.65

802.11a_Nss1,(6Mbps)_1TX

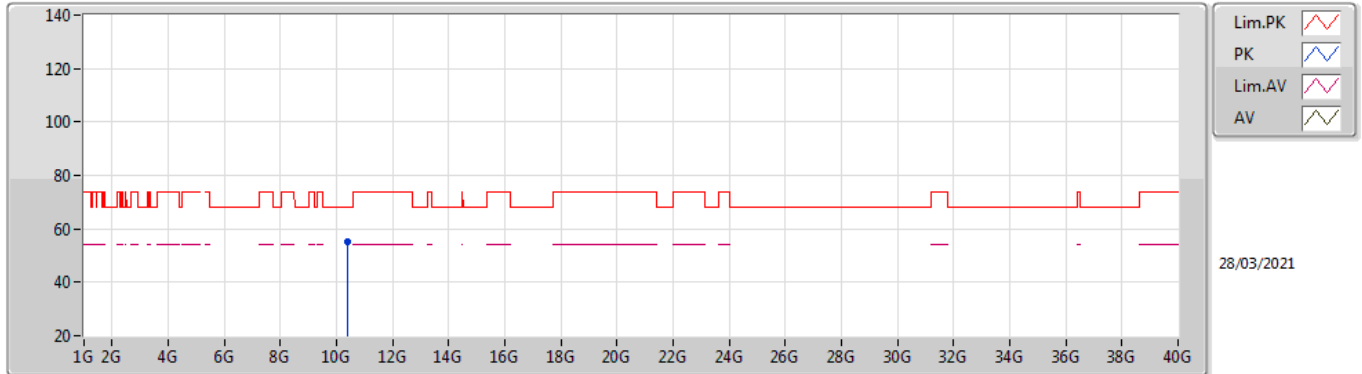
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	49.02	54.00	-4.98	5.99	3	Horizontal	11	1.68	-	43.03	31.70	8.52	34.23
AV	5.204G	104.98	Inf	-Inf	5.81	3	Horizontal	11	1.68	-	99.17	31.48	8.57	34.24
PK	5.1496G	60.70	74.00	-13.30	5.99	3	Horizontal	11	1.68	-	54.71	31.70	8.52	34.23
PK	5.2024G	114.13	Inf	-Inf	5.82	3	Horizontal	11	1.68	-	108.31	31.49	8.57	34.24

802.11a_Nss1,(6Mbps)_1TX

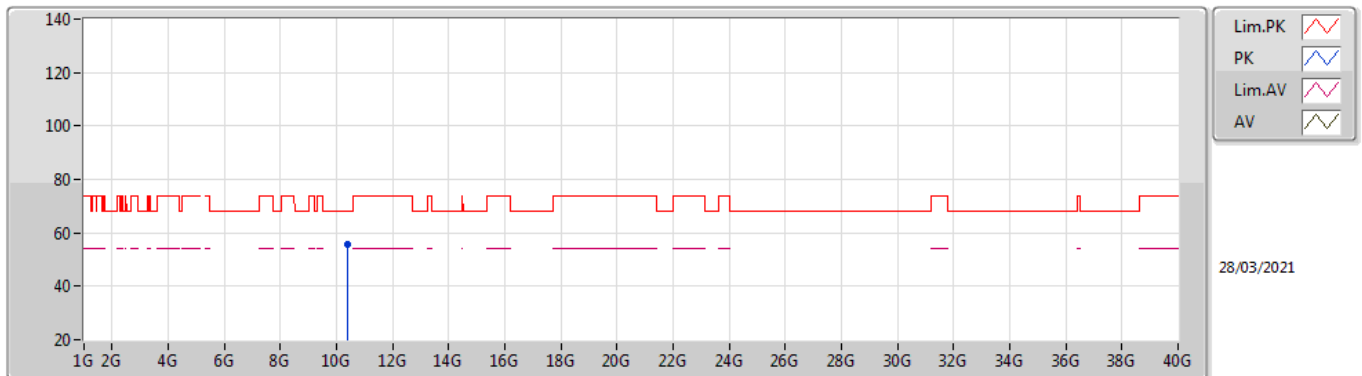
5200MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.4041G	55.40	68.20	-12.80	17.07	3	Vertical	28	2.04	-	38.33	39.51	12.20	34.64

802.11a_Nss1,(6Mbps)_1TX

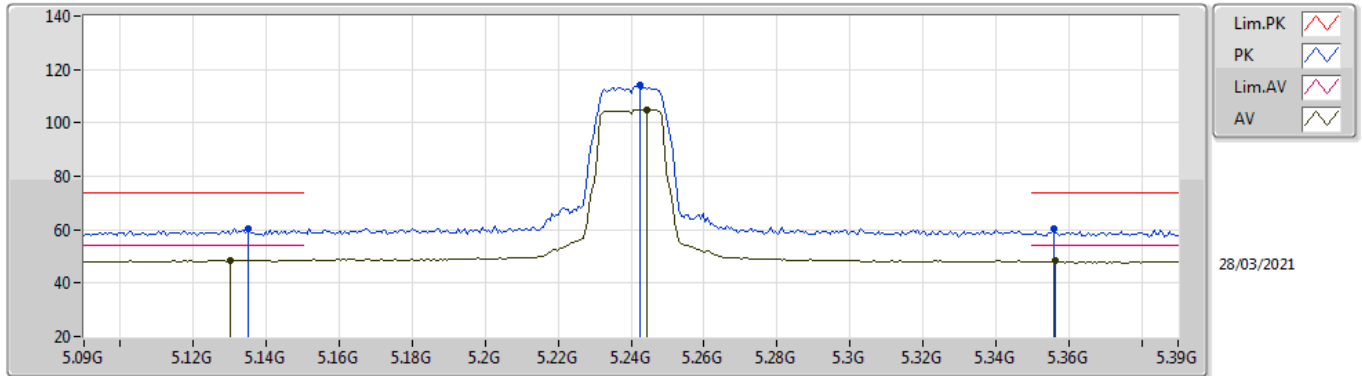
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.39646G	55.51	68.20	-12.69	17.04	3	Horizontal	280	1.58	-	38.47	39.49	12.20	34.65

802.11a_Nss1,(6Mbps)_1TX

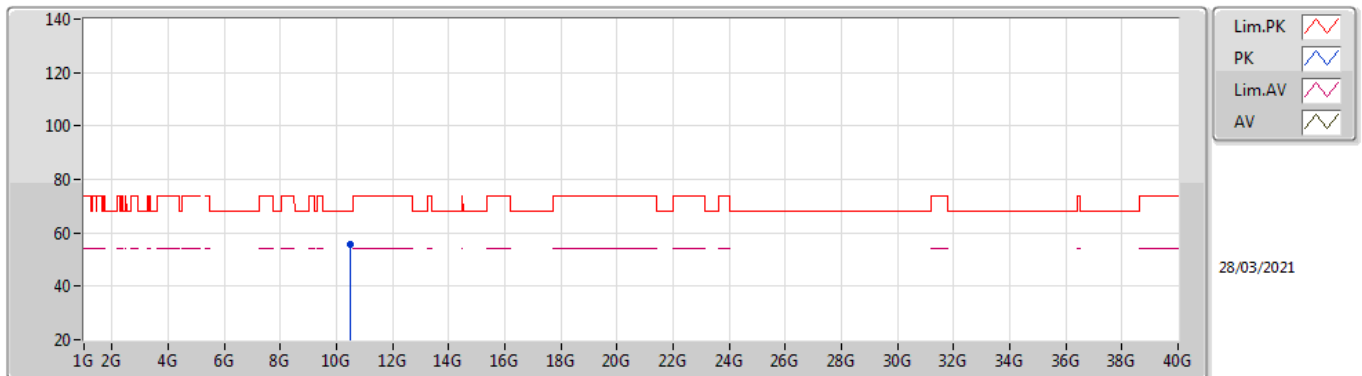
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1302G	48.65	54.00	-5.35	5.97	3	Horizontal	11	1.70	-	42.68	31.70	8.50	34.23
AV	5.2442G	104.89	Inf	-Inf	5.57	3	Horizontal	11	1.70	-	99.32	31.23	8.58	34.24
AV	5.3564G	48.38	54.00	-5.62	5.39	3	Horizontal	11	1.70	-	42.99	31.04	8.60	34.25
PK	5.135G	60.42	74.00	-13.58	5.98	3	Horizontal	11	1.70	-	54.44	31.70	8.51	34.23
PK	5.2424G	114.09	Inf	-Inf	5.59	3	Horizontal	11	1.70	-	108.50	31.25	8.58	34.24
PK	5.3558G	60.32	74.00	-13.68	5.38	3	Horizontal	11	1.70	-	54.94	31.03	8.60	34.25

802.11a_Nss1,(6Mbps)_1TX

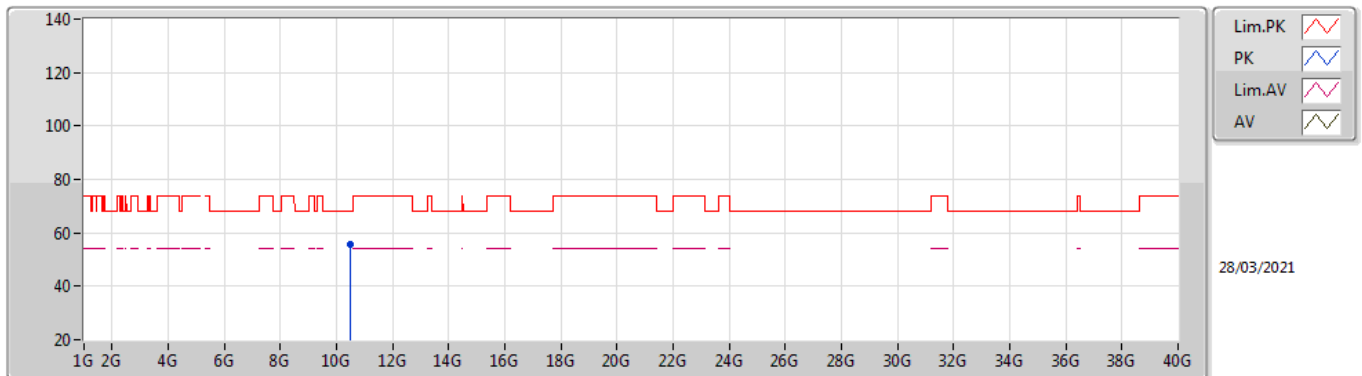
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.48124G	55.59	68.20	-12.61	17.32	3	Vertical	230	1.01	-	38.27	39.66	12.24	34.58

802.11a_Nss1,(6Mbps)_1TX

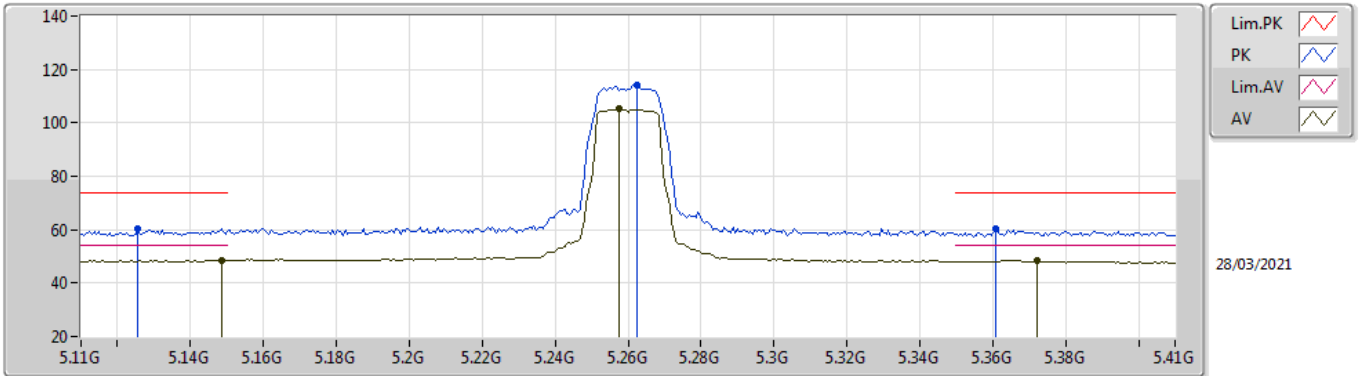
5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.48074G	55.55	68.20	-12.65	17.32	3	Horizontal	359	1.47	-	38.23	39.66	12.24	34.58

802.11a_Nss1,(6Mbps)_1TX

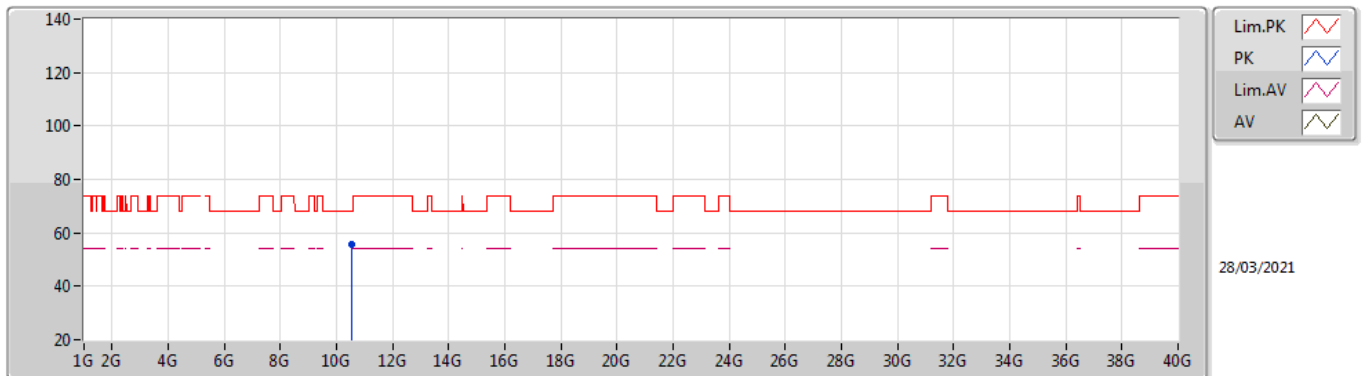
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	48.64	54.00	-5.36	5.99	3	Horizontal	10	1.70	-	42.65	31.70	8.52	34.23
AV	5.2576G	105.09	Inf	-Inf	5.52	3	Horizontal	10	1.70	-	99.57	31.18	8.58	34.24
AV	5.3722G	48.24	54.00	-5.76	5.48	3	Horizontal	10	1.70	-	42.76	31.13	8.60	34.25
PK	5.1256G	60.24	74.00	-13.76	5.97	3	Horizontal	10	1.70	-	54.27	31.70	8.50	34.23
PK	5.2624G	114.03	Inf	-Inf	5.52	3	Horizontal	10	1.70	-	108.51	31.18	8.58	34.24
PK	5.3608G	60.50	74.00	-13.50	5.41	3	Horizontal	10	1.70	-	55.09	31.06	8.60	34.25

802.11a_Nss1,(6Mbps)_1TX

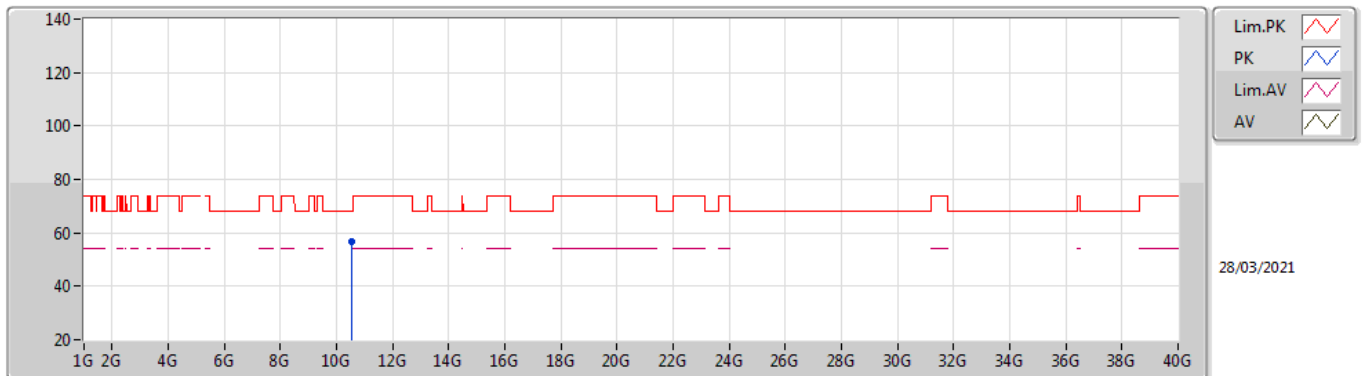
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.52892G	55.66	68.20	-12.54	17.45	3	Vertical	252	2.35	-	38.21	39.73	12.27	34.55

802.11a_Nss1,(6Mbps)_1TX

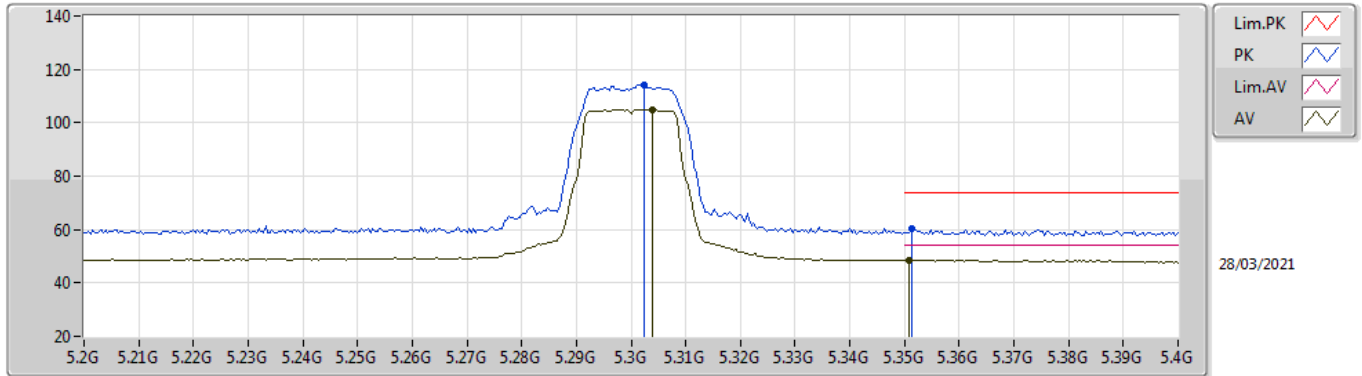
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	10.5258G	56.62	68.20	-11.58	17.45	3	Horizontal	185	2.46	-	39.17	39.73	12.27	34.55

802.11a_Nss1,(6Mbps)_1TX

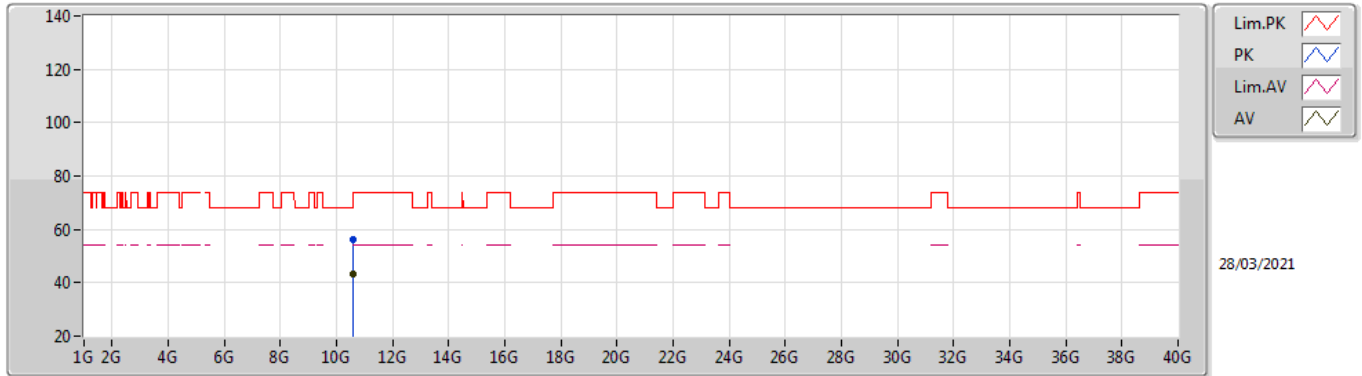
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.304G	104.87	Inf	-Inf	5.44	3	Horizontal	11	1.84	-	99.43	31.09	8.59	34.24
AV	5.3508G	48.69	54.00	-5.31	5.35	3	Horizontal	11	1.84	-	43.34	31.00	8.60	34.25
PK	5.3024G	114.03	Inf	-Inf	5.45	3	Horizontal	11	1.84	-	108.58	31.10	8.59	34.24
PK	5.3512G	60.19	74.00	-13.81	5.36	3	Horizontal	11	1.84	-	54.83	31.01	8.60	34.25

802.11a_Nss1,(6Mbps)_1TX

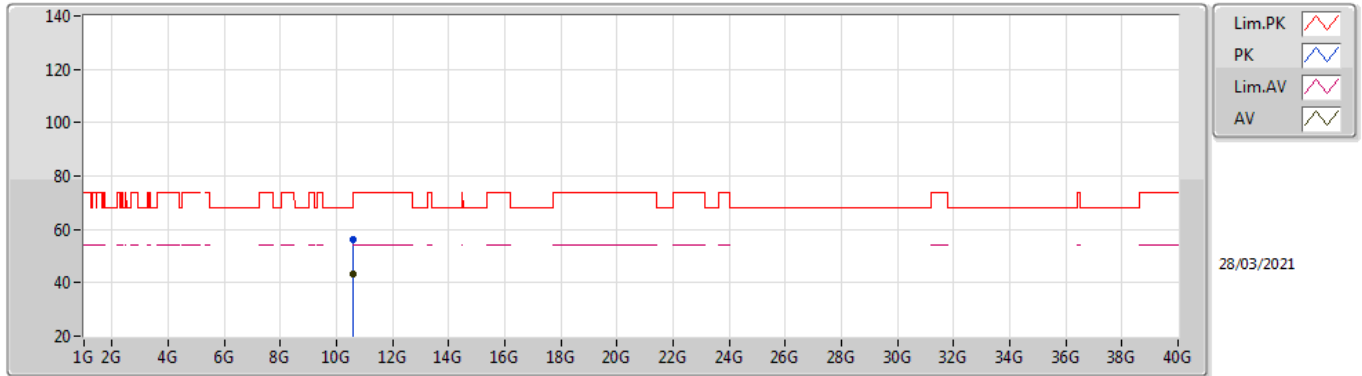
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60008G	43.52	54.00	-10.48	17.61	3	Vertical	215	2.02	-	25.91	39.80	12.30	34.49
PK	10.60008G	55.95	74.00	-18.05	17.61	3	Vertical	215	2.02	-	38.34	39.80	12.30	34.49

802.11a_Nss1,(6Mbps)_1TX

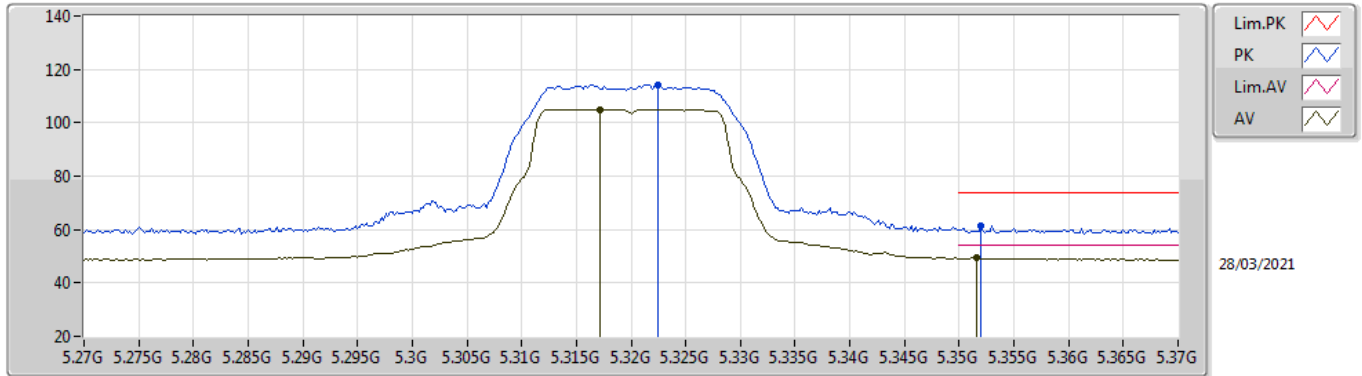
5300MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60034G	43.52	54.00	-10.48	17.61	3	Horizontal	352	1.59	-	25.91	39.80	12.30	34.49
PK	10.6015G	56.34	74.00	-17.66	17.61	3	Horizontal	352	1.59	-	38.73	39.80	12.30	34.49

802.11a_Nss1,(6Mbps)_1TX

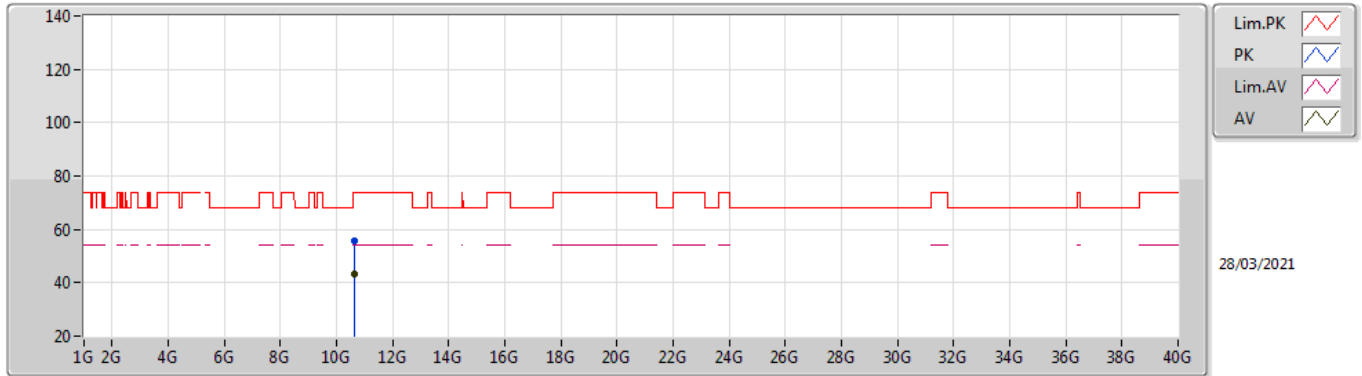
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	105.05	Inf	-Inf	5.41	3	Horizontal	10	1.81	-	99.64	31.07	8.59	34.25
AV	5.3516G	49.40	54.00	-4.60	5.36	3	Horizontal	10	1.81	-	44.04	31.01	8.60	34.25
PK	5.3224G	114.21	Inf	-Inf	5.40	3	Horizontal	10	1.81	-	108.81	31.06	8.59	34.25
PK	5.352G	61.53	74.00	-12.47	5.36	3	Horizontal	10	1.81	-	56.17	31.01	8.60	34.25

802.11a_Nss1,(6Mbps)_1TX

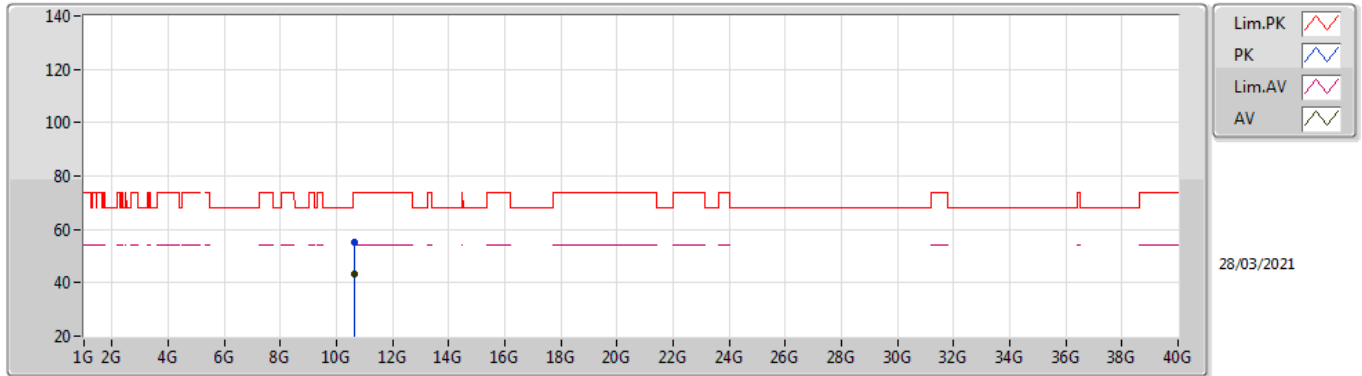
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63618G	43.22	54.00	-10.78	17.69	3	Vertical	141	1.70	-	25.53	39.84	12.32	34.47
PK	10.63542G	55.64	74.00	-18.36	17.69	3	Vertical	141	1.70	-	37.95	39.84	12.32	34.47

802.11a_Nss1,(6Mbps)_1TX

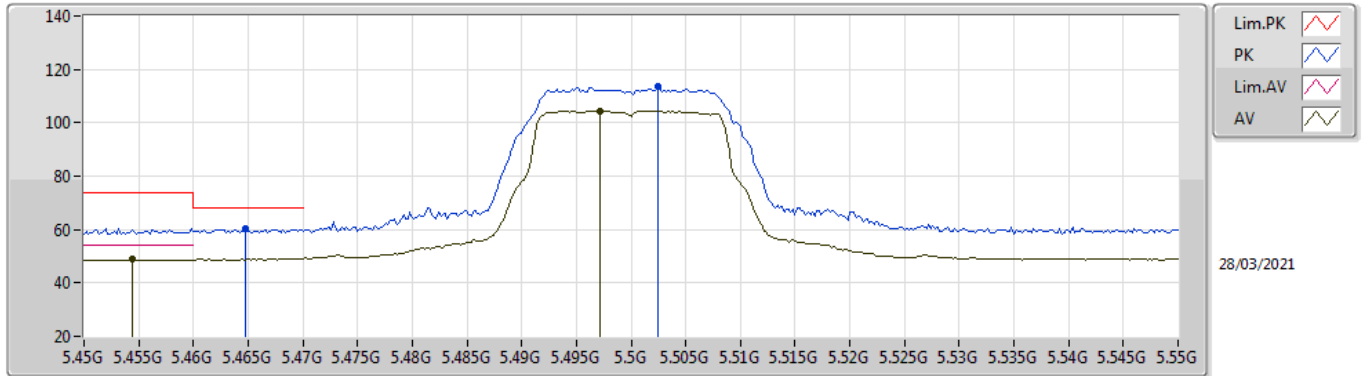
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63628G	43.35	54.00	-10.65	17.69	3	Horizontal	156	2.27	-	25.66	39.84	12.32	34.47
PK	10.64172G	55.24	74.00	-18.76	17.70	3	Horizontal	156	2.27	-	37.54	39.84	12.32	34.46

802.11a_Nss1,(6Mbps)_1TX

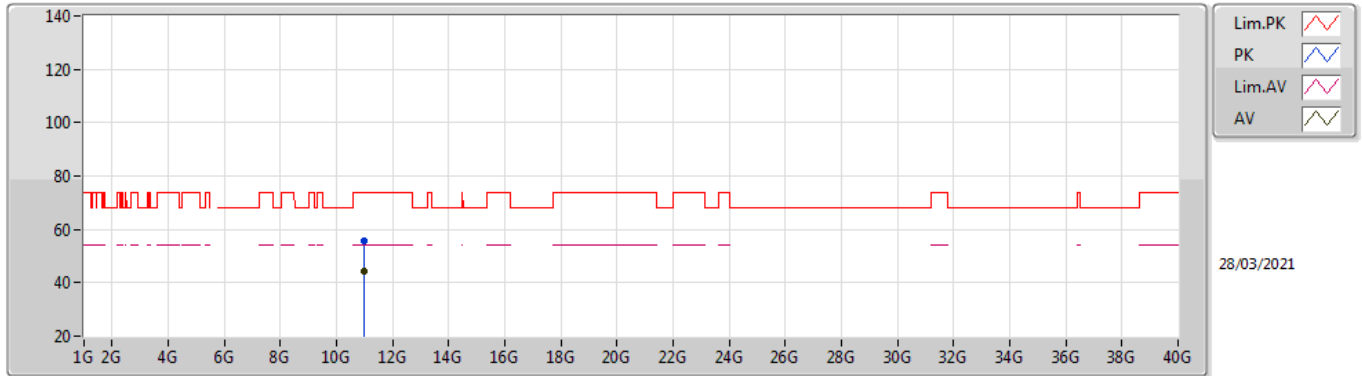
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4544G	48.78	54.00	-5.22	6.04	3	Horizontal	10	1.50	-	42.74	31.61	8.69	34.26
AV	5.4972G	104.44	Inf	-Inf	6.18	3	Horizontal	10	1.50	-	98.26	31.69	8.75	34.26
PK	5.4648G	60.26	68.20	-7.94	6.07	3	Horizontal	10	1.50	-	54.19	31.63	8.70	34.26
PK	5.5024G	113.65	Inf	-Inf	6.20	3	Horizontal	10	1.50	-	107.45	31.70	8.76	34.26

802.11a_Nss1,(6Mbps)_1TX

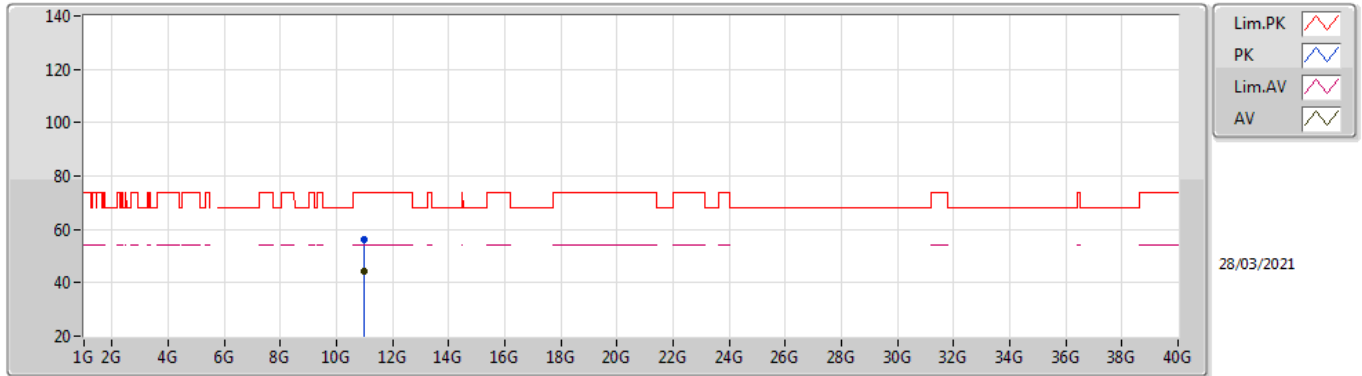
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.999G	44.18	54.00	-9.82	18.51	3	Vertical	357	1.44	-	25.67	40.20	12.50	34.19
PK	11.0029G	55.90	74.00	-18.10	18.51	3	Vertical	357	1.44	-	37.39	40.19	12.51	34.19

802.11a_Nss1,(6Mbps)_1TX

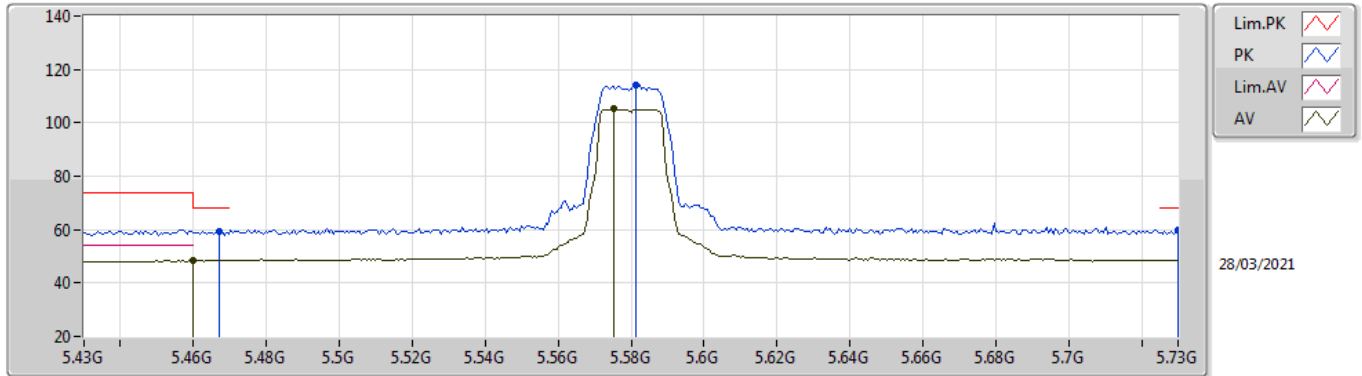
5500MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00388G	44.08	54.00	-9.92	18.51	3	Horizontal	145	1.38	-	25.57	40.19	12.51	34.19
PK	10.99516G	56.23	74.00	-17.77	18.51	3	Horizontal	145	1.38	-	37.72	40.20	12.50	34.19

802.11a_Nss1,(6Mbps)_1TX

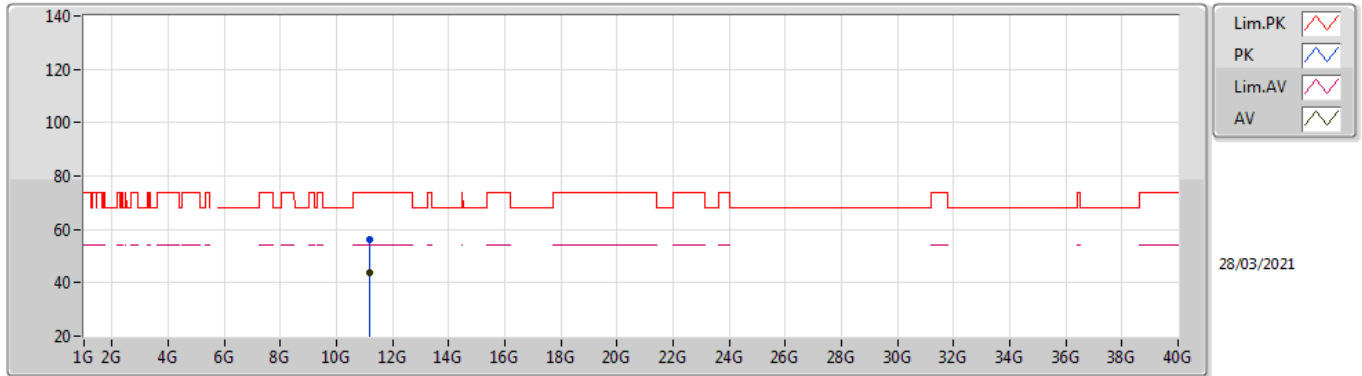
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	48.23	54.00	-5.77	6.06	3	Horizontal	9	1.72	-	42.17	31.62	8.70	34.26
AV	5.5752G	105.11	Inf	-Inf	6.19	3	Horizontal	9	1.72	-	98.92	31.60	8.86	34.27
PK	5.4672G	59.56	68.20	-8.64	6.08	3	Horizontal	9	1.72	-	53.48	31.63	8.71	34.26
PK	5.5812G	114.14	Inf	-Inf	6.20	3	Horizontal	9	1.72	-	107.94	31.60	8.87	34.27
PK	5.73G	59.57	68.20	-8.63	6.66	3	Horizontal	9	1.72	-	52.91	31.92	9.02	34.28

802.11a_Nss1,(6Mbps)_1TX

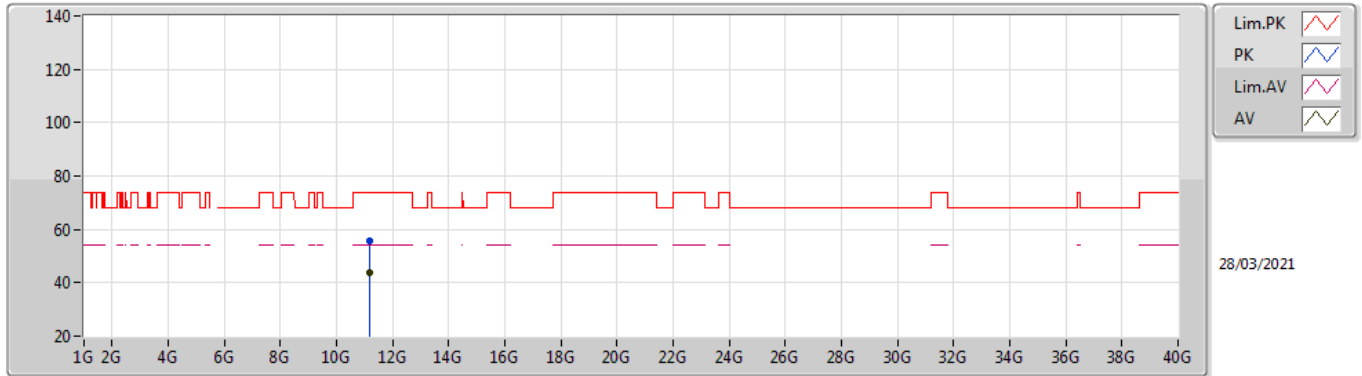
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16458G	43.88	54.00	-10.12	18.18	3	Vertical	353	1.37	-	25.70	39.77	12.59	34.18
PK	11.15698G	56.23	74.00	-17.77	18.19	3	Vertical	353	1.37	-	38.04	39.79	12.58	34.18

802.11a_Nss1,(6Mbps)_1TX

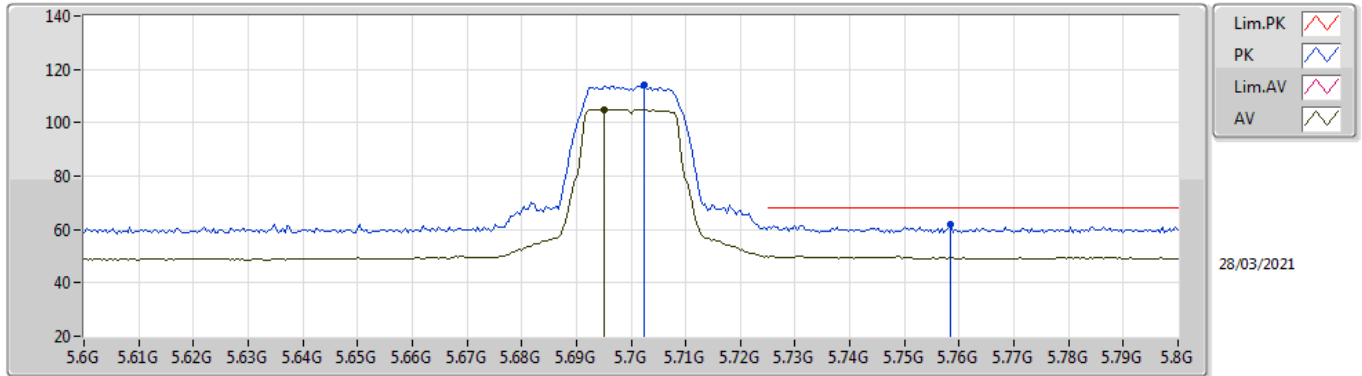
5580MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16064G	44.02	54.00	-9.98	18.19	3	Horizontal	10	1.39	-	25.83	39.78	12.59	34.18
PK	11.16466G	55.88	74.00	-18.12	18.18	3	Horizontal	10	1.39	-	37.70	39.77	12.59	34.18

802.11a_Nss1,(6Mbps)_1TX

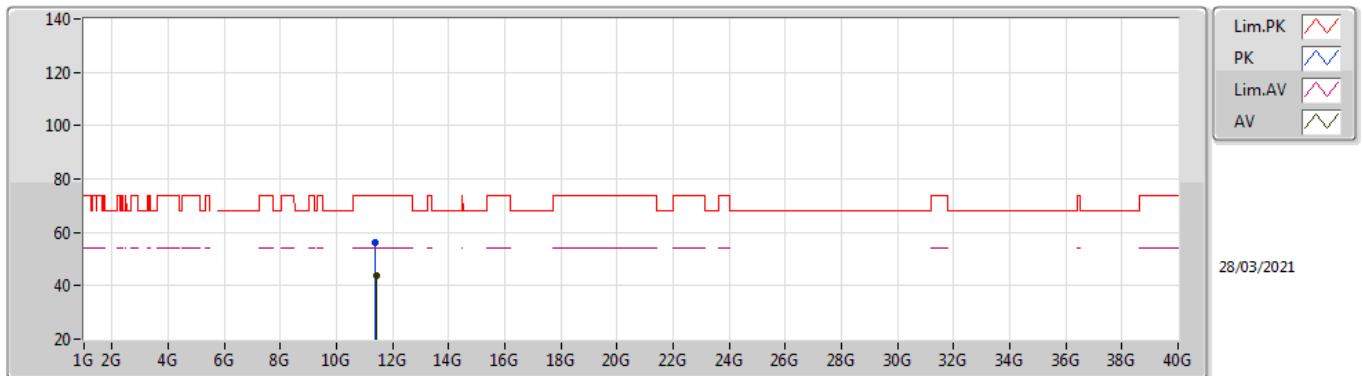
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6952G	104.98	Inf	-Inf	6.50	3	Horizontal	10	1.82	-	98.48	31.79	8.99	34.28
PK	5.7024G	113.93	Inf	-Inf	6.52	3	Horizontal	10	1.82	-	107.41	31.81	8.99	34.28
PK	5.7584G	61.93	68.20	-6.27	6.75	3	Horizontal	10	1.82	-	55.18	32.00	9.04	34.29

802.11a_Nss1,(6Mbps)_1TX

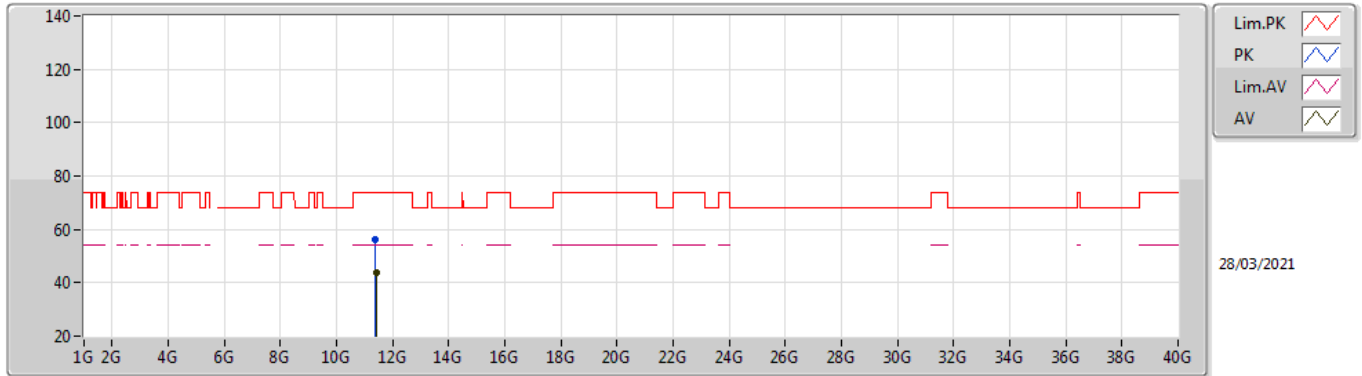
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40188G	44.01	54.00	-9.99	18.34	3	Vertical	81	1.95	-	25.67	39.80	12.71	34.17
PK	11.40076G	55.99	74.00	-18.01	18.34	3	Vertical	81	1.95	-	37.65	39.80	12.71	34.17

802.11a_Nss1,(6Mbps)_1TX

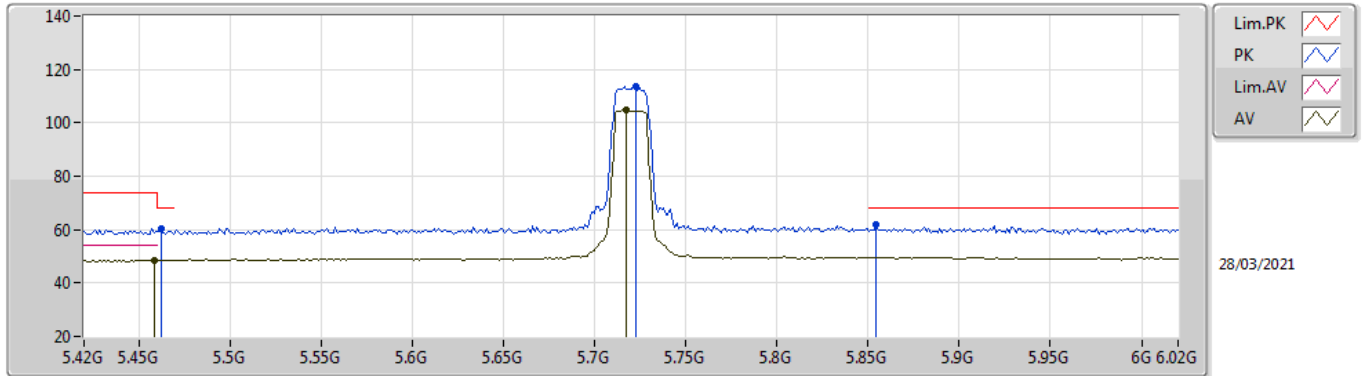
5700MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40278G	44.02	54.00	-9.98	18.35	3	Horizontal	250	1.42	-	25.67	39.81	12.71	34.17
PK	11.39878G	56.13	74.00	-17.87	18.34	3	Horizontal	250	1.42	-	37.79	39.80	12.71	34.17

802.11a_Nss1,(6Mbps)_1TX

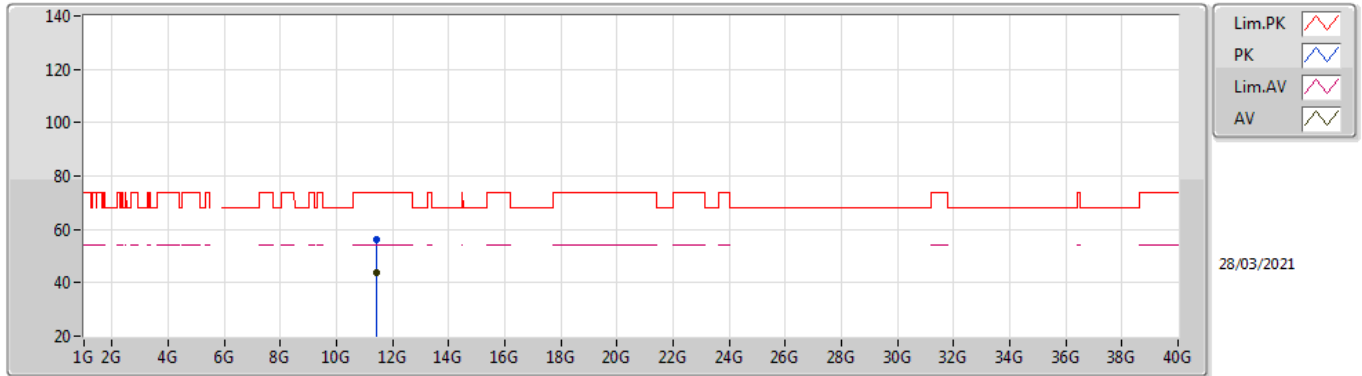
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	48.41	54.00	-5.59	6.05	3	Horizontal	10	1.72	-	42.36	31.62	8.69	34.26
AV	5.7176G	104.67	Inf	-Inf	6.60	3	Horizontal	10	1.72	-	98.07	31.87	9.01	34.28
PK	5.462G	60.43	68.20	-7.77	6.06	3	Horizontal	10	1.72	-	54.37	31.62	8.70	34.26
PK	5.7224G	113.76	Inf	-Inf	6.62	3	Horizontal	10	1.72	-	107.14	31.89	9.01	34.28
PK	5.8544G	61.99	68.20	-6.21	7.01	3	Horizontal	10	1.72	-	54.98	32.21	9.10	34.30

802.11a_Nss1,(6Mbps)_1TX

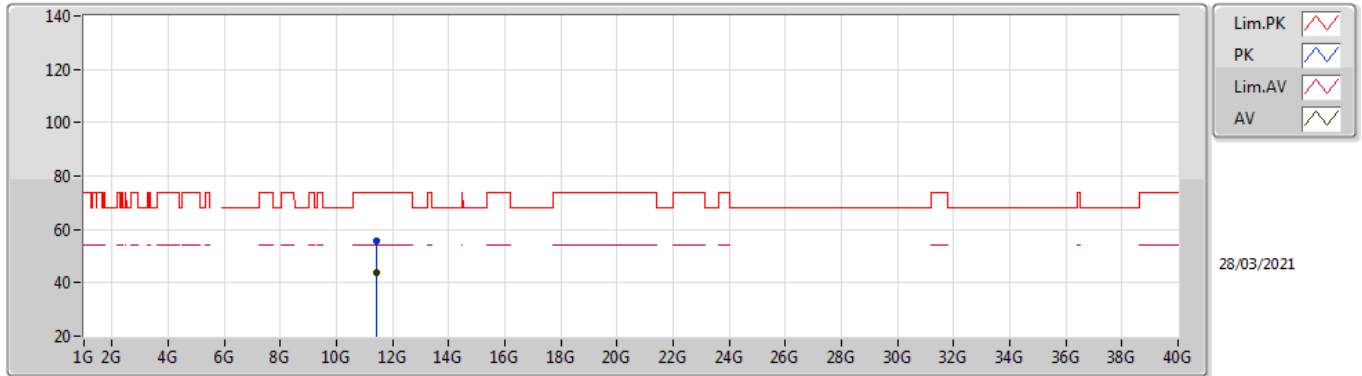
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4384G	43.86	54.00	-10.14	18.45	3	Vertical	120	2.01	-	25.41	39.88	12.73	34.16
PK	11.44262G	55.95	74.00	-18.05	18.46	3	Vertical	120	2.01	-	37.49	39.89	12.73	34.16

802.11a_Nss1,(6Mbps)_1TX

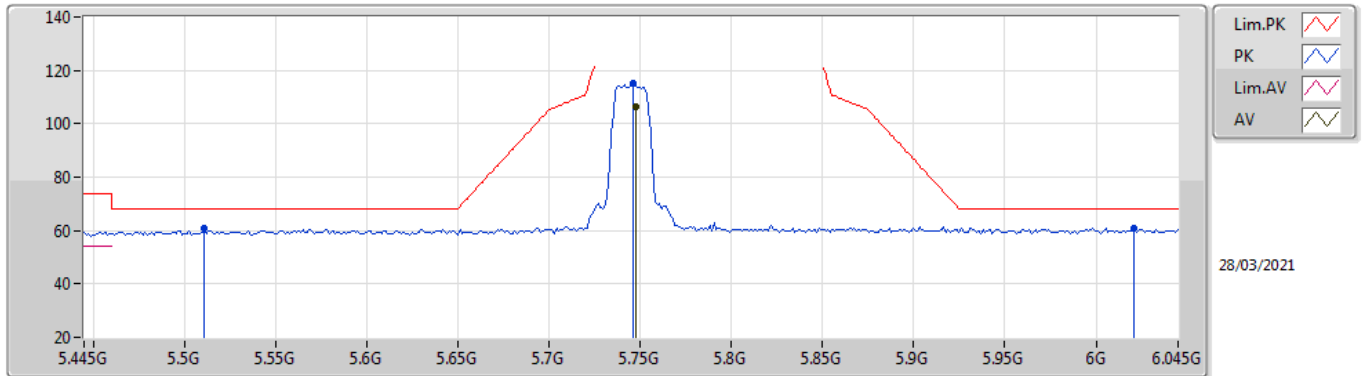
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.43542G	43.86	54.00	-10.14	18.43	3	Horizontal	314	1.85	-	25.43	39.87	12.72	34.16
PK	11.44148G	55.87	74.00	-18.13	18.45	3	Horizontal	314	1.85	-	37.42	39.88	12.73	34.16

802.11a_Nss1,(6Mbps)_1TX

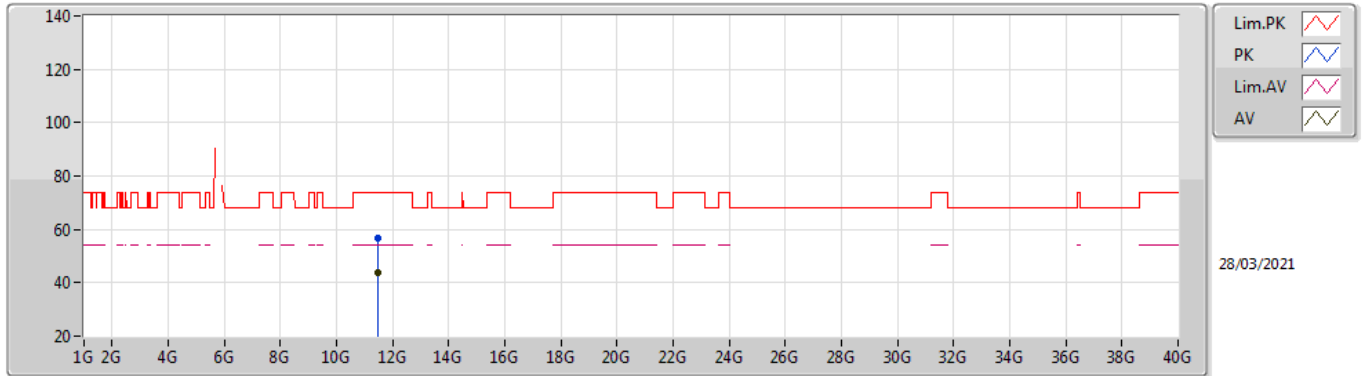
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	106.13	Inf	-Inf	6.74	3	Horizontal	9	1.79	-	99.39	31.99	9.03	34.28
PK	5.511G	60.64	68.20	-7.56	6.19	3	Horizontal	9	1.79	-	54.45	31.68	8.77	34.26
PK	5.7462G	115.11	Inf	-Inf	6.73	3	Horizontal	9	1.79	-	108.38	31.98	9.03	34.28
PK	6.021G	60.92	68.20	-7.28	7.24	3	Horizontal	9	1.79	-	53.68	32.36	9.19	34.31

802.11a_Nss1,(6Mbps)_1TX

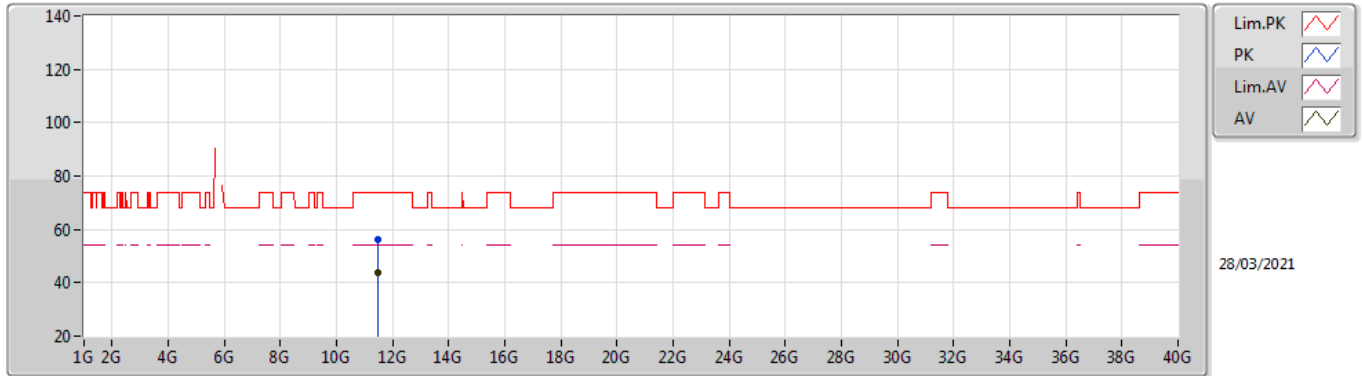
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48526G	43.90	54.00	-10.10	18.56	3	Vertical	164	1.84	-	25.34	39.97	12.75	34.16
PK	11.4895G	56.86	74.00	-17.14	18.57	3	Vertical	164	1.84	-	38.29	39.98	12.75	34.16

802.11a_Nss1,(6Mbps)_1TX

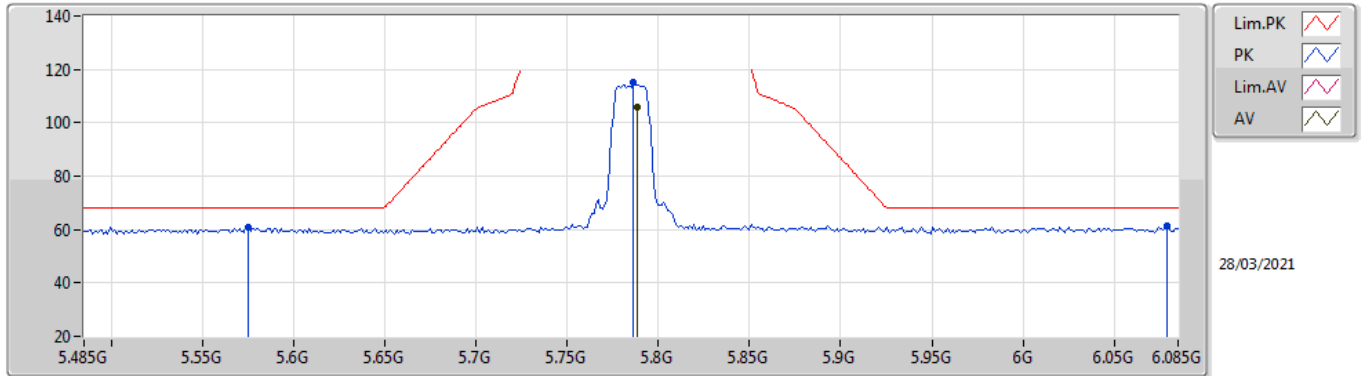
5745MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.48924G	43.95	54.00	-10.05	18.57	3	Horizontal	34	2.46	-	25.38	39.98	12.75	34.16
PK	11.48862G	56.02	74.00	-17.98	18.57	3	Horizontal	34	2.46	-	37.45	39.98	12.75	34.16

802.11a_Nss1,(6Mbps)_1TX

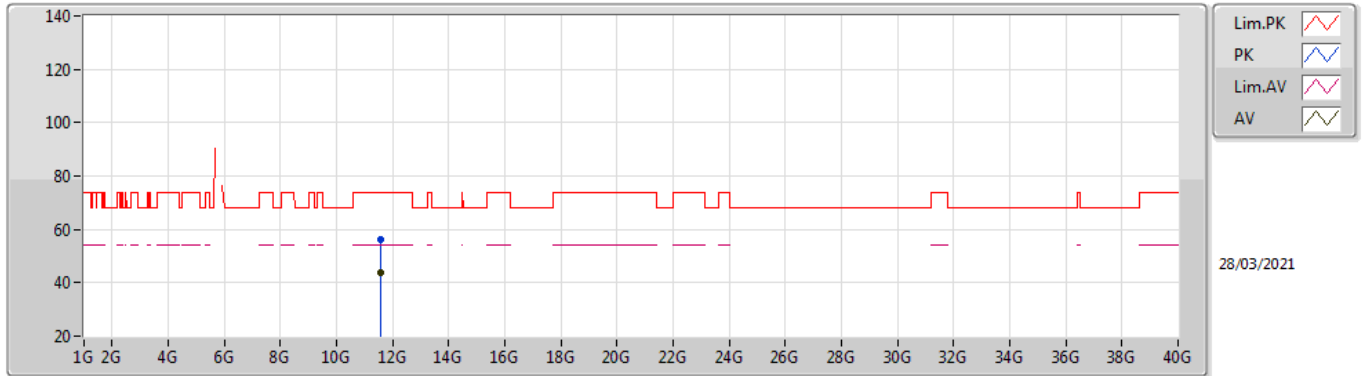
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7886G	106.09	Inf	-Inf	6.78	3	Horizontal	10	1.73	-	99.31	32.00	9.07	34.29
PK	5.575G	61.11	68.20	-7.09	6.19	3	Horizontal	10	1.73	-	54.92	31.60	8.86	34.27
PK	5.7862G	114.96	Inf	-Inf	6.78	3	Horizontal	10	1.73	-	108.18	32.00	9.07	34.29
PK	6.079G	61.52	68.20	-6.68	7.27	3	Horizontal	10	1.73	-	54.25	32.36	9.23	34.32

802.11a_Nss1,(6Mbps)_1TX

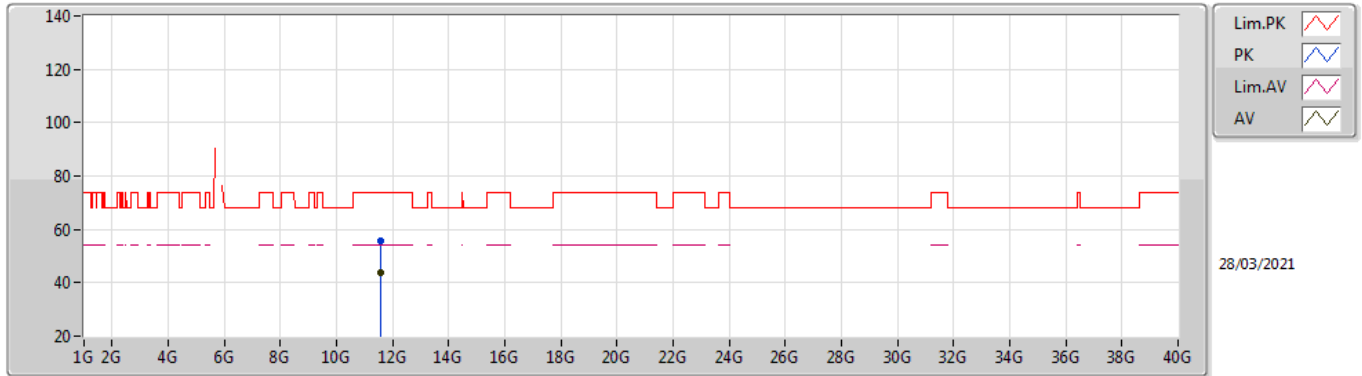
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5786G	43.90	54.00	-10.10	18.52	3	Vertical	126	2.04	-	25.38	39.92	12.80	34.20
PK	11.56472G	56.04	74.00	-17.96	18.54	3	Vertical	126	2.04	-	37.50	39.94	12.79	34.19

802.11a_Nss1,(6Mbps)_1TX

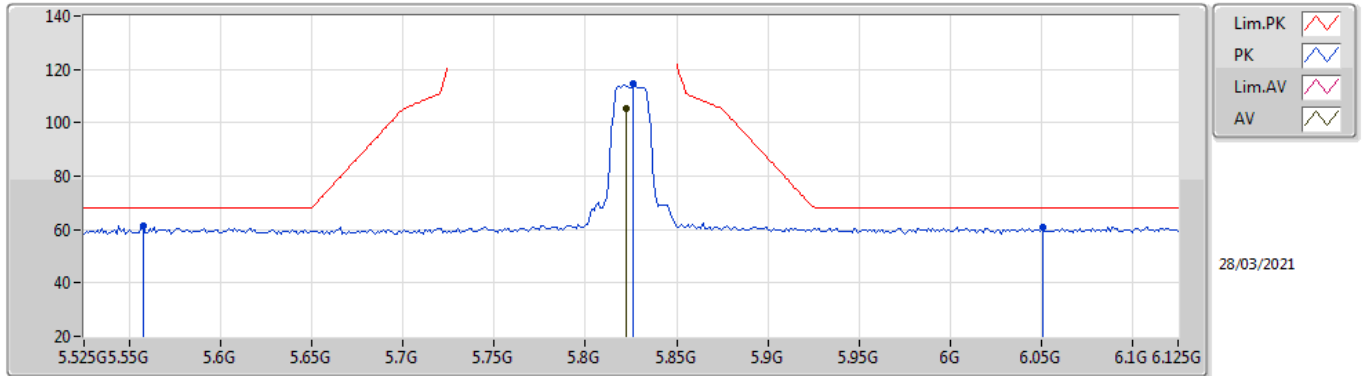
5785MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57272G	43.80	54.00	-10.20	18.53	3	Horizontal	283	1.81	-	25.27	39.93	12.79	34.19
PK	11.57728G	55.91	74.00	-18.09	18.52	3	Horizontal	283	1.81	-	37.39	39.92	12.80	34.20

802.11a_Nss1,(6Mbps)_1TX

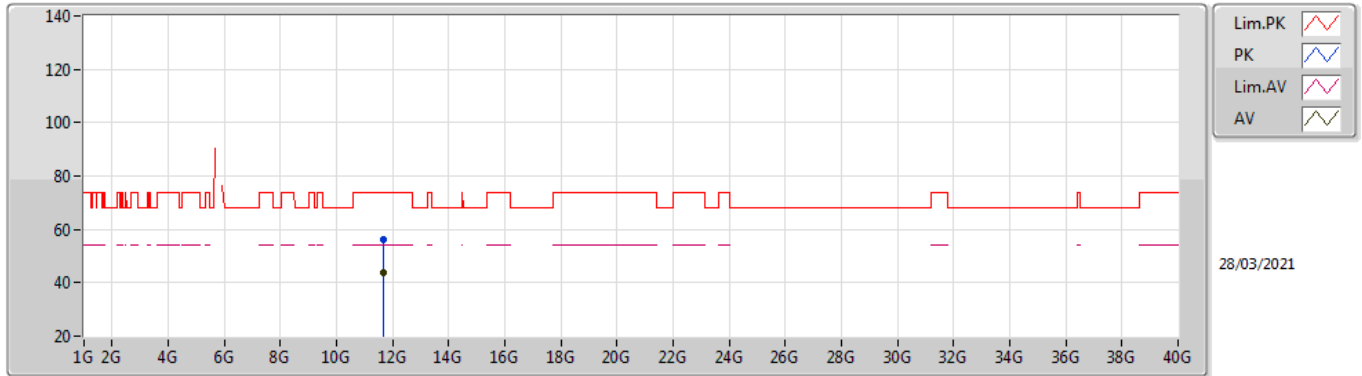
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	105.59	Inf	-Inf	6.89	3	Horizontal	8	1.69	-	98.70	32.09	9.09	34.29
PK	5.5574G	61.43	68.20	-6.77	6.17	3	Horizontal	8	1.69	-	55.26	31.60	8.84	34.27
PK	5.8262G	114.63	Inf	-Inf	6.90	3	Horizontal	8	1.69	-	107.73	32.10	9.09	34.29
PK	6.0506G	60.97	68.20	-7.23	7.20	3	Horizontal	8	1.69	-	53.77	32.30	9.21	34.31

802.11a_Nss1,(6Mbps)_1TX

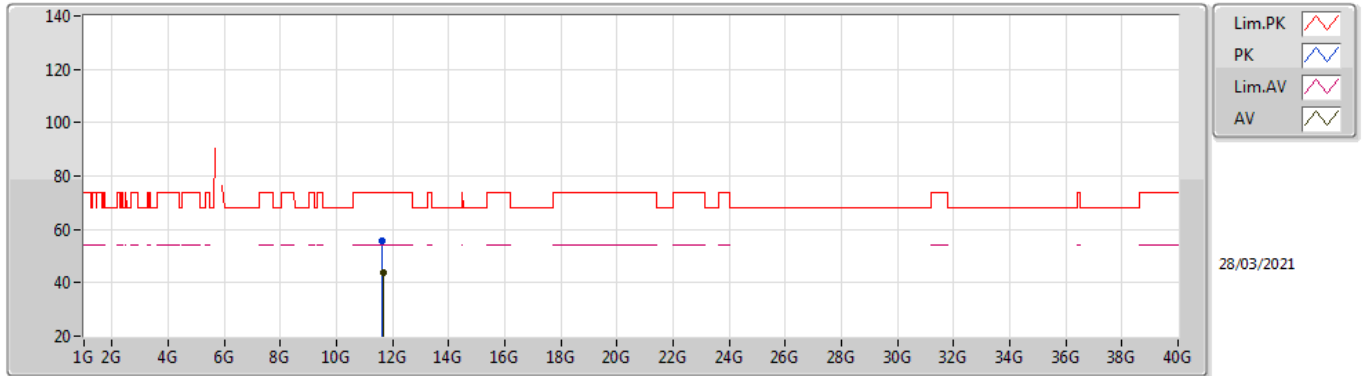
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.6582G	43.85	54.00	-10.15	18.09	3	Vertical	330	1.95	-	25.76	39.49	12.84	34.24
PK	11.64844G	56.38	74.00	-17.62	18.16	3	Vertical	330	1.95	-	38.22	39.56	12.83	34.23

802.11a_Nss1,(6Mbps)_1TX

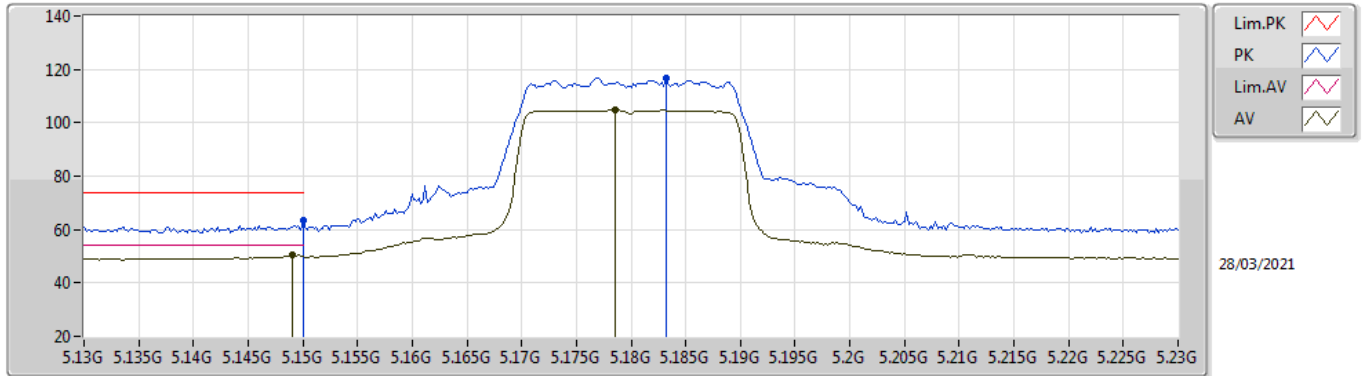
5825MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.6522G	43.90	54.00	-10.10	18.13	3	Horizontal	11	2.28	-	25.77	39.53	12.83	34.23
PK	11.64616G	55.87	74.00	-18.13	18.18	3	Horizontal	11	2.28	-	37.69	39.58	12.83	34.23

802.11ax HEW20_Nss1,(MCS0)_1TX

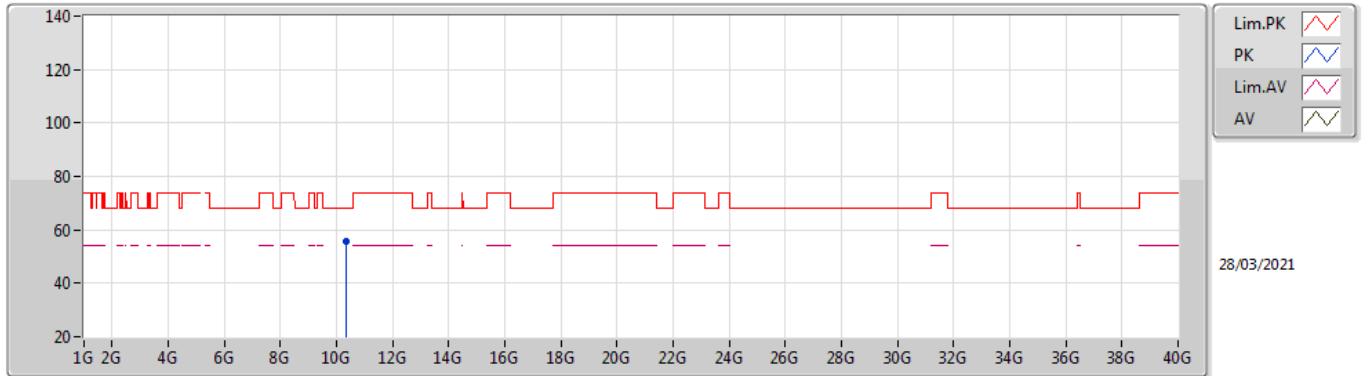
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	50.29	54.00	-3.71	5.99	3	Horizontal	10	1.86	-	44.30	31.70	8.52	34.23
AV	5.1786G	104.72	Inf	-Inf	5.91	3	Horizontal	10	1.86	-	98.81	31.59	8.55	34.23
PK	5.15G	63.25	74.00	-10.75	5.99	3	Horizontal	10	1.86	-	57.26	31.70	8.52	34.23
PK	5.1832G	116.68	Inf	-Inf	5.89	3	Horizontal	10	1.86	-	110.79	31.57	8.55	34.23

802.11ax HEW20_Nss1,(MCS0)_1TX

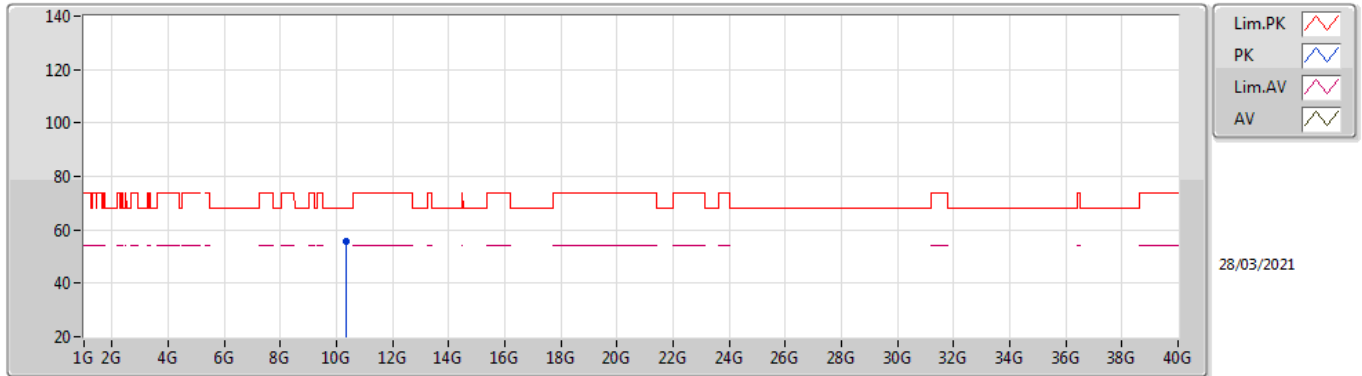
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.35388G	55.58	68.20	-12.62	16.86	3	Vertical	178	1.72	-	38.72	39.36	12.18	34.68

802.11ax HEW20_Nss1,(MCS0)_1TX

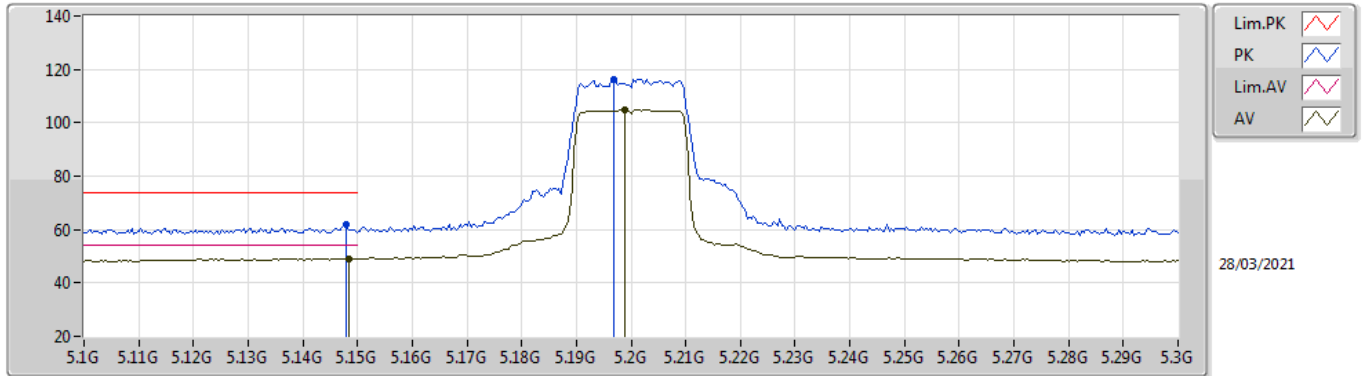
5180MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.36844G	55.49	68.20	-12.71	16.93	3	Horizontal	187	1.20	-	38.56	39.41	12.19	34.67

802.11ax HEW20_Nss1,(MCS0)_1TX

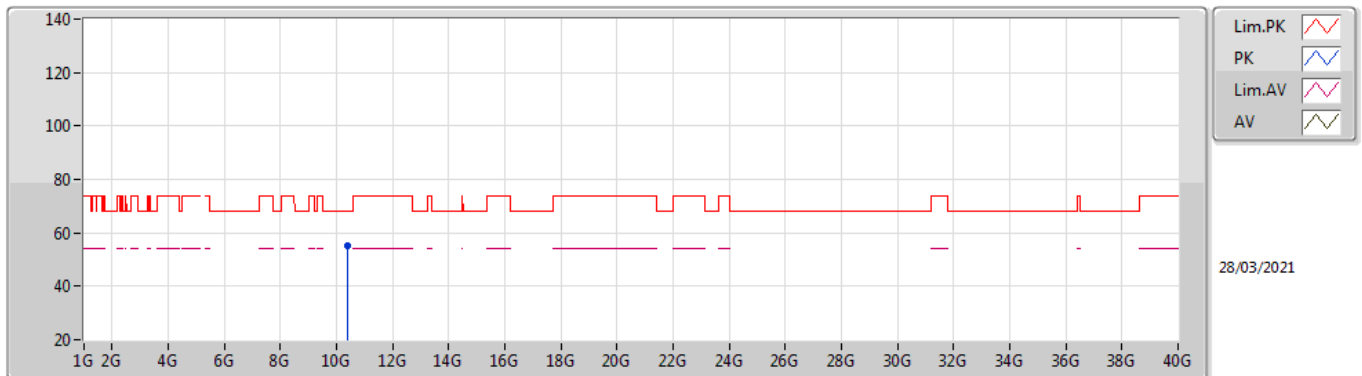
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	49.22	54.00	-4.78	5.99	3	Horizontal	10	1.75	-	43.23	31.70	8.52	34.23
AV	5.1988G	104.70	Inf	-Inf	5.83	3	Horizontal	10	1.75	-	98.87	31.50	8.57	34.24
PK	5.148G	61.81	74.00	-12.19	5.99	3	Horizontal	10	1.75	-	55.82	31.70	8.52	34.23
PK	5.1968G	116.45	Inf	-Inf	5.84	3	Horizontal	10	1.75	-	110.61	31.51	8.57	34.24

802.11ax HEW20_Nss1,(MCS0)_1TX

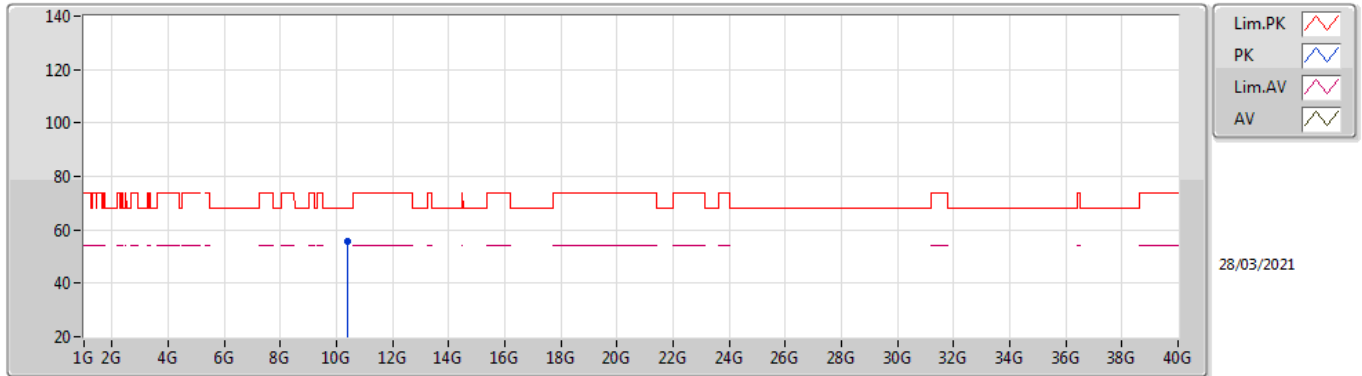
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.40508G	55.31	68.20	-12.89	17.07	3	Vertical	15	1.17	-	38.24	39.51	12.20	34.64

802.11ax HEW20_Nss1,(MCS0)_1TX

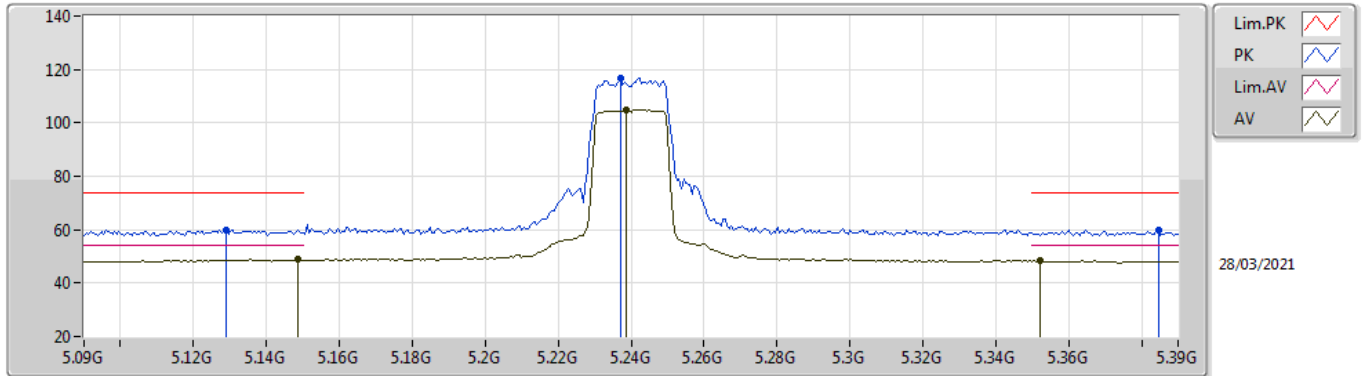
5200MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.395G	55.68	68.20	-12.52	17.03	3	Horizontal	286	2.16	-	38.65	39.48	12.20	34.65

802.11ax HEW20_Nss1,(MCS0)_1TX

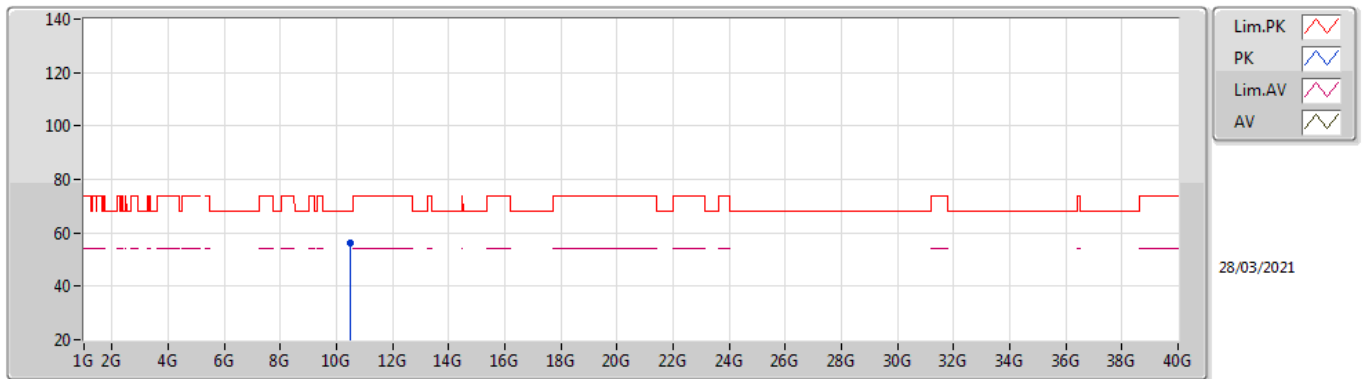
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	48.84	54.00	-5.16	5.99	3	Horizontal	10	1.75	-	42.85	31.70	8.52	34.23
AV	5.2388G	104.76	Inf	-Inf	5.61	3	Horizontal	10	1.75	-	99.15	31.27	8.58	34.24
AV	5.3522G	48.34	54.00	-5.66	5.36	3	Horizontal	10	1.75	-	42.98	31.01	8.60	34.25
PK	5.129G	60.02	74.00	-13.98	5.97	3	Horizontal	10	1.75	-	54.05	31.70	8.50	34.23
PK	5.237G	116.56	Inf	-Inf	5.62	3	Horizontal	10	1.75	-	110.94	31.28	8.58	34.24
PK	5.3846G	59.84	74.00	-14.16	5.57	3	Horizontal	10	1.75	-	54.27	31.21	8.61	34.25

802.11ax HEW20_Nss1,(MCS0)_1TX

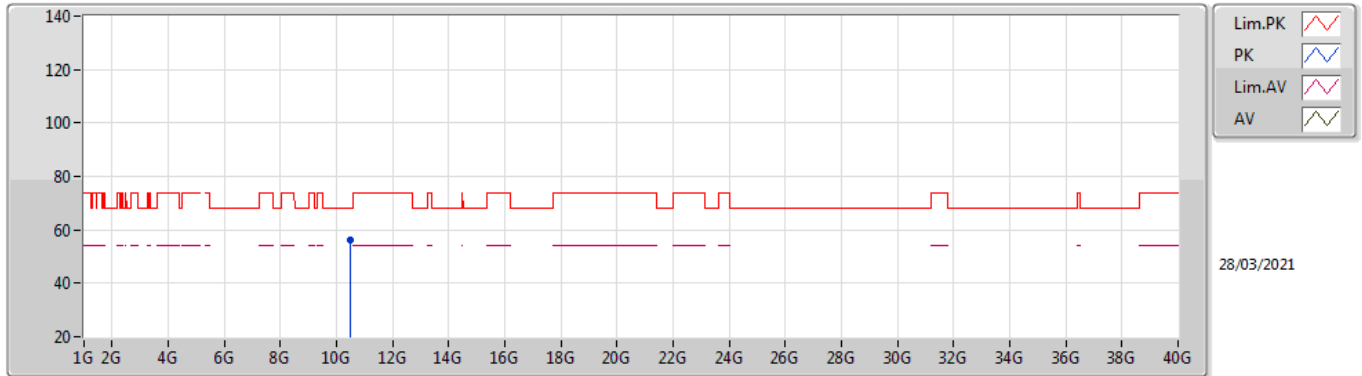
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47472G	56.10	68.20	-12.10	17.30	3	Vertical	351	1.01	-	38.80	39.65	12.24	34.59

802.11ax HEW20_Nss1,(MCS0)_1TX

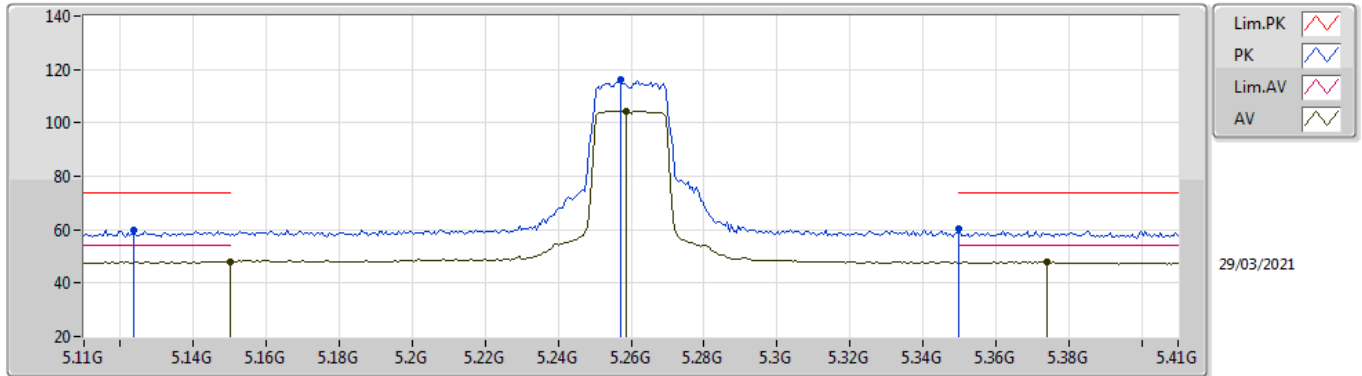
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.471G	56.32	68.20	-11.88	17.29	3	Horizontal	39	2.13	-	39.03	39.64	12.24	34.59

802.11ax HEW20_Nss1,(MCS0)_1TX

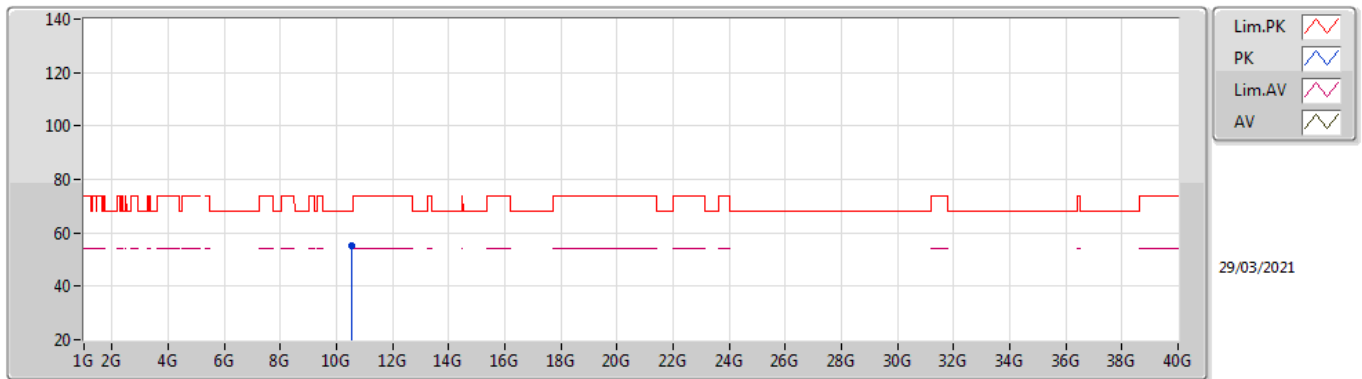
5260MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.01	54.00	-5.99	5.99	3	Horizontal	12	1.63	-	42.02	31.70	8.52	34.23
AV	5.2588G	104.45	Inf	-Inf	5.52	3	Horizontal	12	1.63	-	98.93	31.18	8.58	34.24
AV	5.374G	48.00	54.00	-6.00	5.49	3	Horizontal	12	1.63	-	42.51	31.14	8.60	34.25
PK	5.1238G	59.98	74.00	-14.02	5.97	3	Horizontal	12	1.63	-	54.01	31.70	8.50	34.23
PK	5.257G	116.26	Inf	-Inf	5.53	3	Horizontal	12	1.63	-	110.73	31.19	8.58	34.24
PK	5.35G	60.26	74.00	-13.74	5.35	3	Horizontal	12	1.63	-	54.91	31.00	8.60	34.25

802.11ax HEW20_Nss1,(MCS0)_1TX

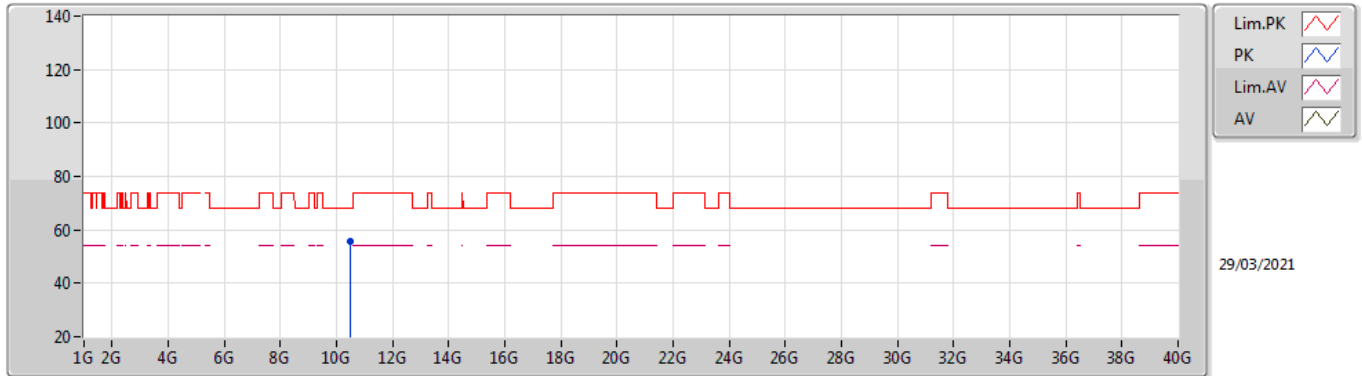
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.51652G	55.23	68.20	-12.97	17.42	3	Vertical	112	2.09	-	37.81	39.72	12.26	34.56

802.11ax HEW20_Nss1,(MCS0)_1TX

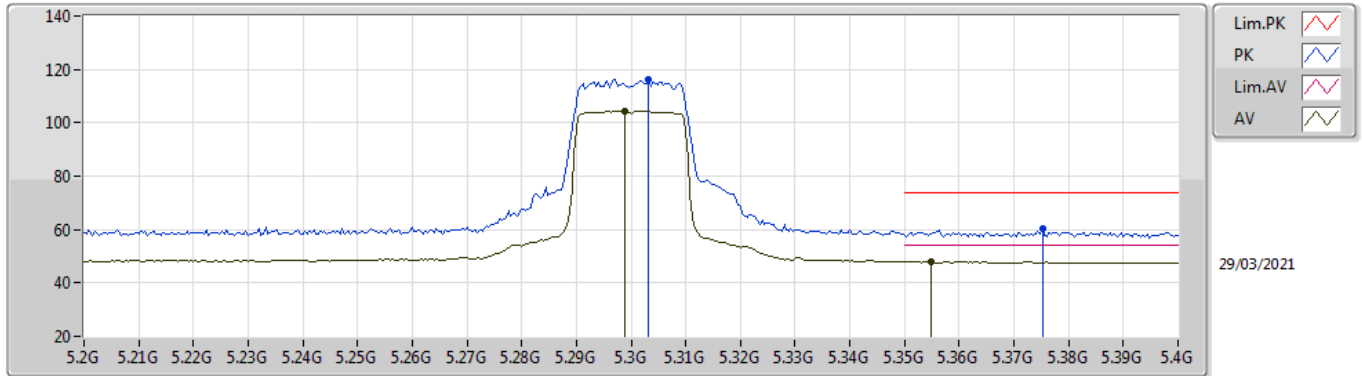
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.51564G	55.64	68.20	-12.56	17.42	3	Horizontal	151	1.61	-	38.22	39.72	12.26	34.56

802.11ax HEW20_Nss1,(MCS0)_1TX

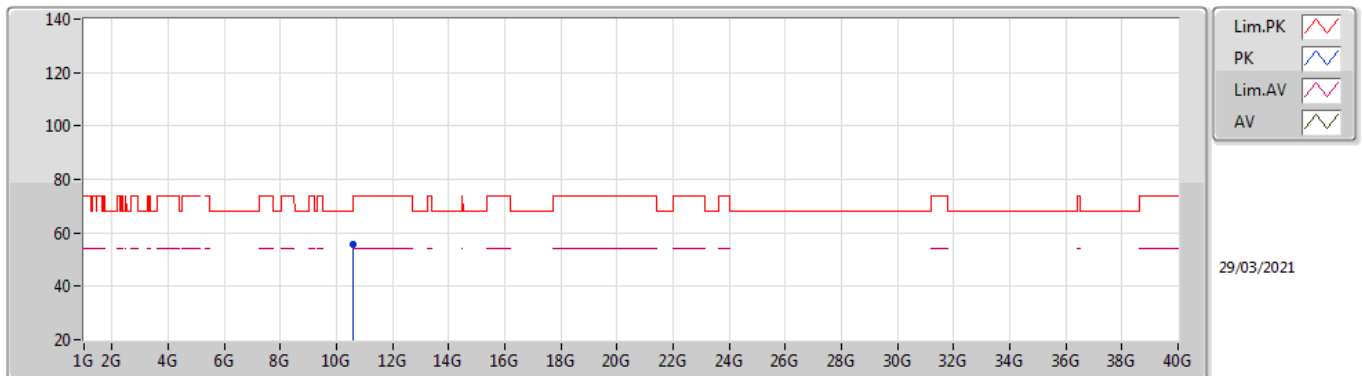
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2988G	104.31	Inf	-Inf	5.45	3	Horizontal	10	1.62	-	98.86	31.10	8.59	34.24
AV	5.3548G	47.93	54.00	-6.07	5.38	3	Horizontal	10	1.62	-	42.55	31.03	8.60	34.25
PK	5.3032G	116.45	Inf	-Inf	5.44	3	Horizontal	10	1.62	-	111.01	31.09	8.59	34.24
PK	5.3752G	60.16	74.00	-13.84	5.51	3	Horizontal	10	1.62	-	54.65	31.15	8.61	34.25

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.59104G	55.88	68.20	-12.32	17.59	3	Vertical	136	1.49	-	38.29	39.79	12.30	34.50