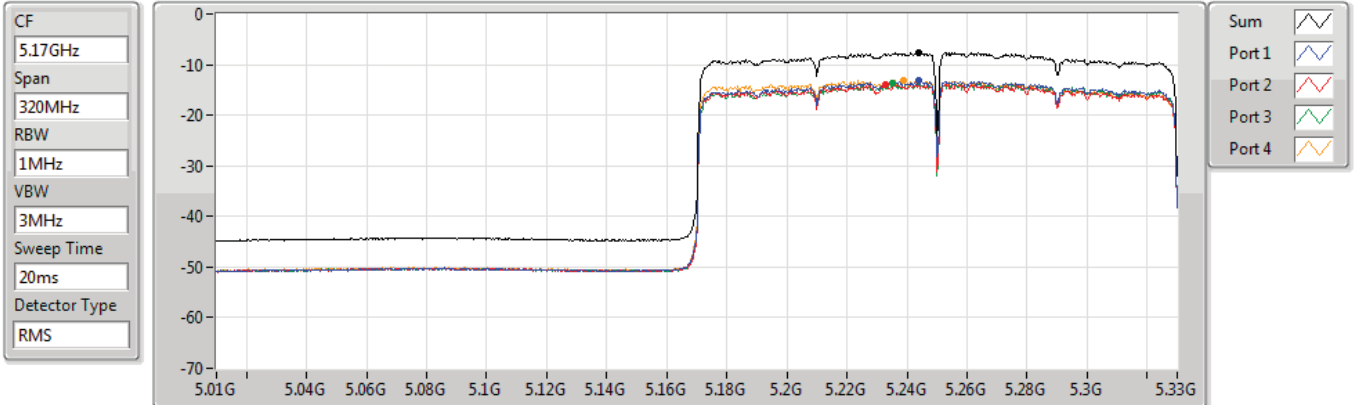


802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

20/12/2021



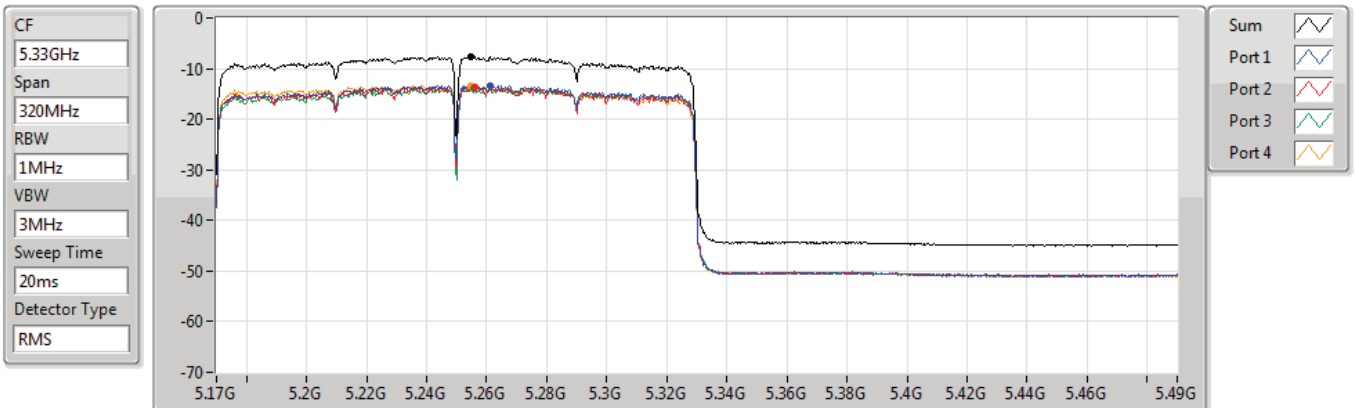
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.71	-7.71	-13.26	-14.06	-13.80	-13.08

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

20/12/2021



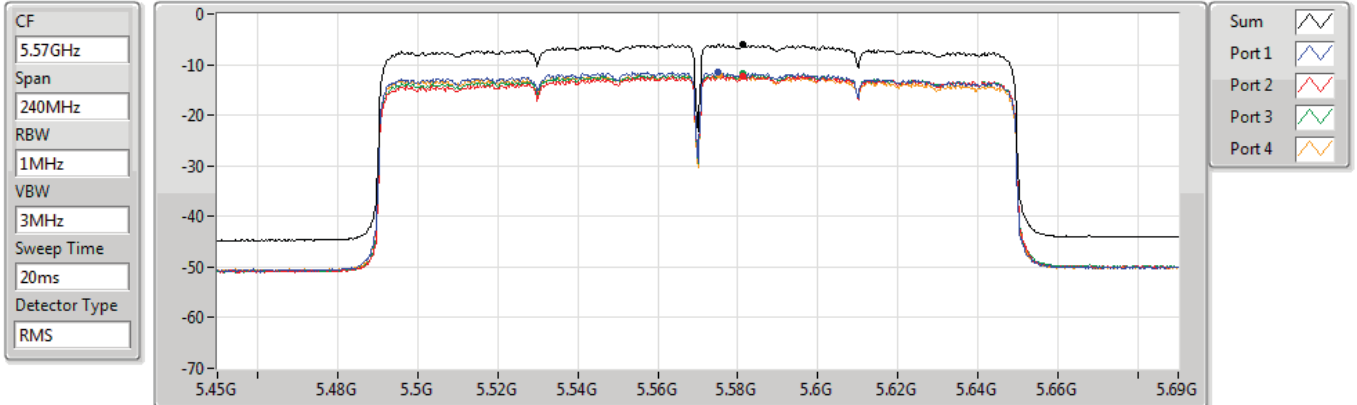
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.69	-7.69	-13.38	-13.56	-13.87	-13.28

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz

PSD

20/12/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.99	-5.99	-11.50	-12.28	-11.87	-12.01



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	-2.05	16.97
802.11ax HEW20_Nss1,(MCS0)_4TX	-2.14	16.88
802.11ax HEW40_Nss1,(MCS0)_4TX	-2.04	16.98
802.11ax HEW80_Nss1,(MCS0)_4TX	-2.88	16.14
802.11ax HEW160_Nss1,(MCS0)_4TX	-6.32	12.70
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	6.96	25.98
802.11ax HEW20_Nss1,(MCS0)_4TX	6.53	25.55
802.11ax HEW40_Nss1,(MCS0)_4TX	3.79	22.81
802.11ax HEW80_Nss1,(MCS0)_4TX	0.72	19.74

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	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	19.02	-7.84	-8.49	-8.11	-8.08	-2.21	-2.02	16.81	17.00
5580MHz	Pass	19.02	-7.88	-8.63	-8.26	-7.89	-2.24	-2.02	16.78	17.00
5700MHz	Pass	19.02	-7.86	-7.92	-8.37	-7.78	-2.10	-2.02	16.92	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	19.02	-7.63	-8.07	-8.17	-7.90	-2.05	-2.02	16.97	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	19.02	-9.57	-9.62	-9.97	-9.73	-3.84	16.98	15.18	36.00
5745MHz	Pass	19.02	0.53	0.09	0.69	0.30	6.27	16.98	25.29	36.00
5785MHz	Pass	19.02	1.27	1.22	0.91	0.79	6.93	16.98	25.95	36.00
5825MHz	Pass	19.02	0.70	1.37	0.93	1.18	6.96	16.98	25.98	36.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	19.02	-8.06	-7.95	-8.33	-8.11	-2.15	-2.02	16.87	17.00
5580MHz	Pass	19.02	-7.79	-8.33	-8.31	-7.95	-2.14	-2.02	16.88	17.00
5700MHz	Pass	19.02	-7.96	-8.14	-8.24	-8.01	-2.18	-2.02	16.84	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	19.02	-7.82	-8.09	-8.30	-8.28	-2.17	-2.02	16.85	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	19.02	-9.54	-9.85	-9.99	-10.10	-3.94	16.98	15.08	36.00
5745MHz	Pass	19.02	0.45	0.94	-0.13	0.35	6.39	16.98	25.41	36.00
5785MHz	Pass	19.02	0.34	0.48	-0.10	0.74	6.32	16.98	25.34	36.00
5825MHz	Pass	19.02	0.76	0.48	0.22	0.94	6.53	16.98	25.55	36.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	19.02	-7.51	-8.01	-8.22	-8.31	-2.07	-2.02	16.95	17.00
5550MHz	Pass	19.02	-7.85	-8.97	-8.31	-8.91	-2.55	-2.02	16.47	17.00
5670MHz	Pass	19.02	-7.28	-8.16	-8.15	-8.27	-2.04	-2.02	16.98	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	19.02	-7.28	-8.39	-8.86	-8.53	-2.22	-2.02	16.80	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	19.02	-9.51	-10.64	-10.93	-10.62	-4.47	16.98	14.55	36.00
5755MHz	Pass	19.02	-2.94	-2.08	-2.30	-2.22	3.60	16.98	22.62	36.00
5795MHz	Pass	19.02	-2.76	-1.98	-2.14	-1.68	3.79	16.98	22.81	36.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	19.02	-9.29	-10.23	-9.60	-9.84	-3.84	-2.02	15.18	17.00
5610MHz	Pass	19.02	-9.23	-9.69	-8.76	-10.40	-3.60	-2.02	15.42	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	19.02	-8.86	-8.73	-8.12	-9.64	-2.88	-2.02	16.14	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	19.02	-11.19	-11.54	-10.60	-12.50	-5.51	16.98	13.51	36.00
5775MHz	Pass	19.02	-5.18	-5.81	-4.71	-5.22	0.72	16.98	19.74	36.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	19.02	-12.33	-12.96	-11.74	-12.06	-6.32	-2.02	12.70	17.00

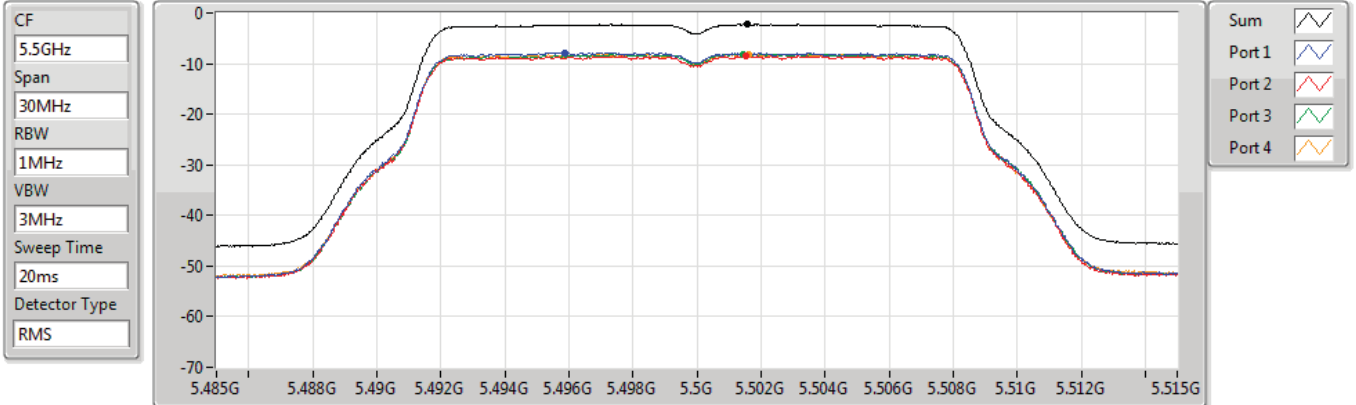
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

23/12/2021



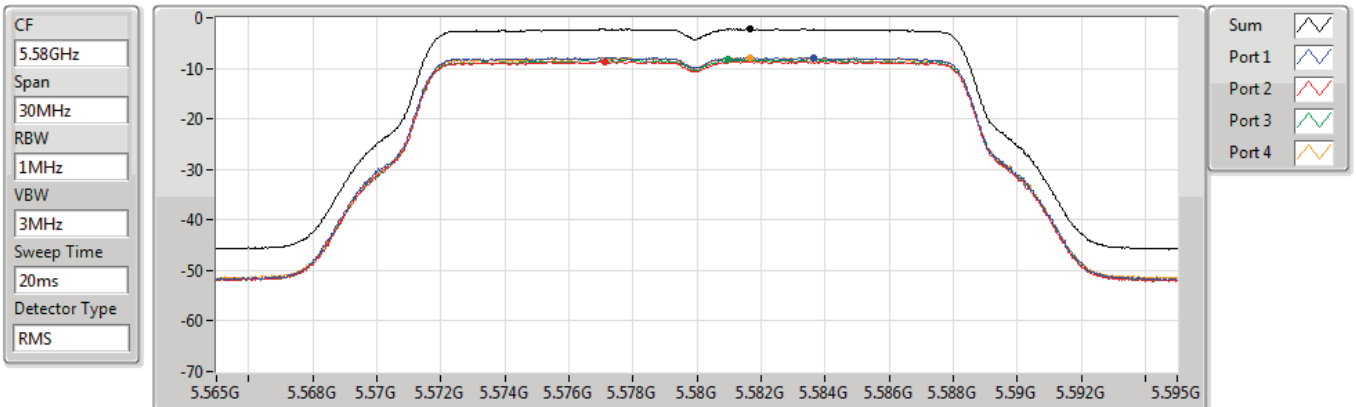
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.21	-2.21	-7.84	-8.49	-8.11	-8.08

802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

23/12/2021



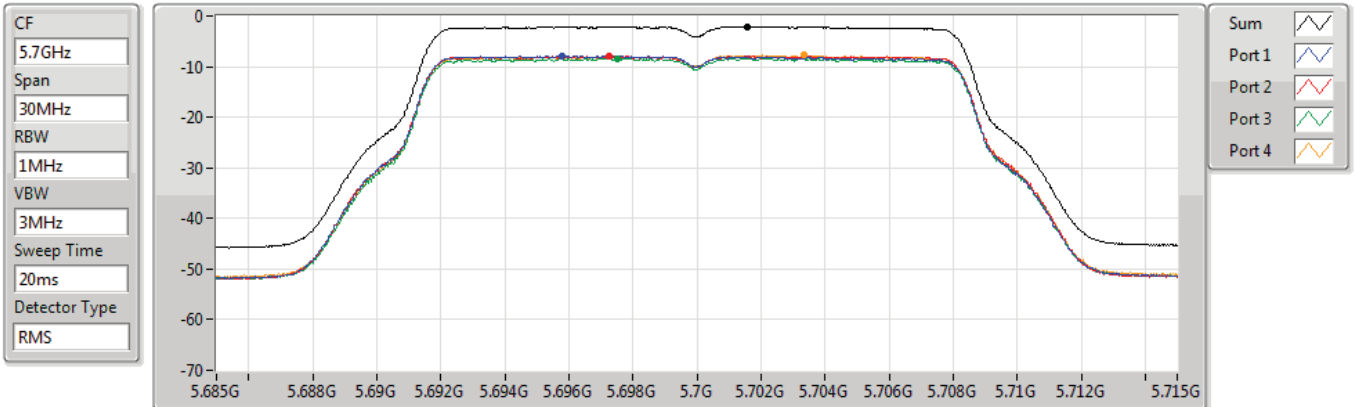
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.24	-2.24	-7.88	-8.63	-8.26	-7.89

802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

23/12/2021

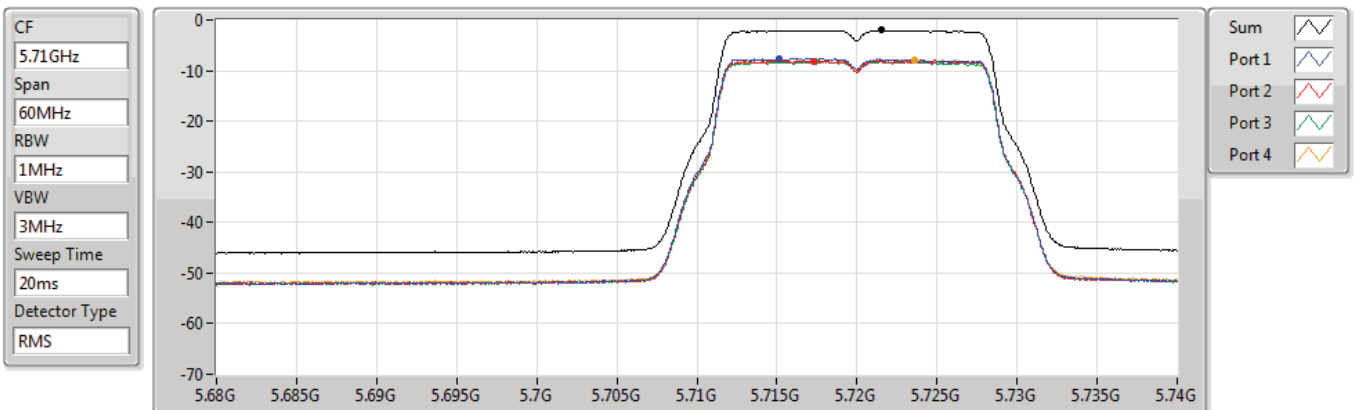


802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

23/12/2021

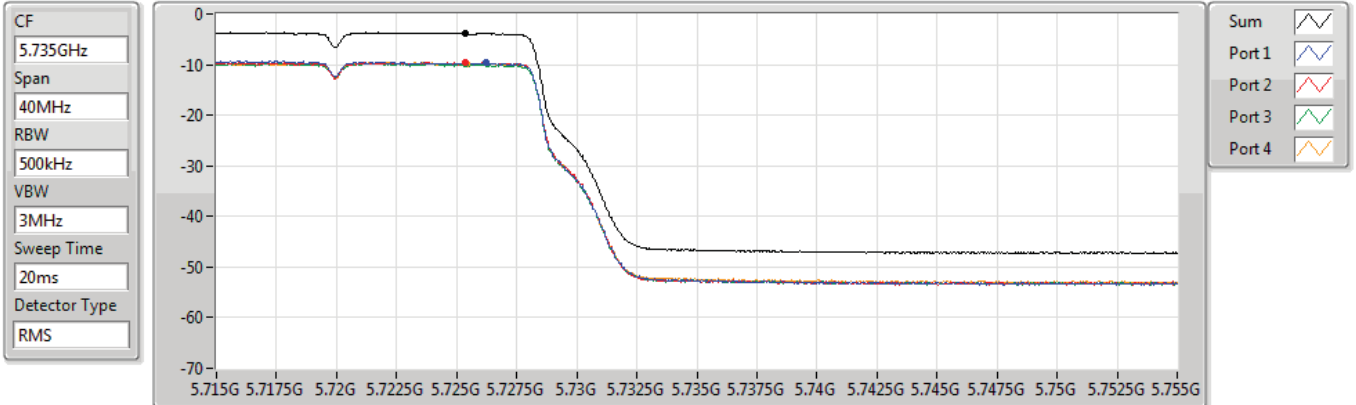


802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

23/12/2021



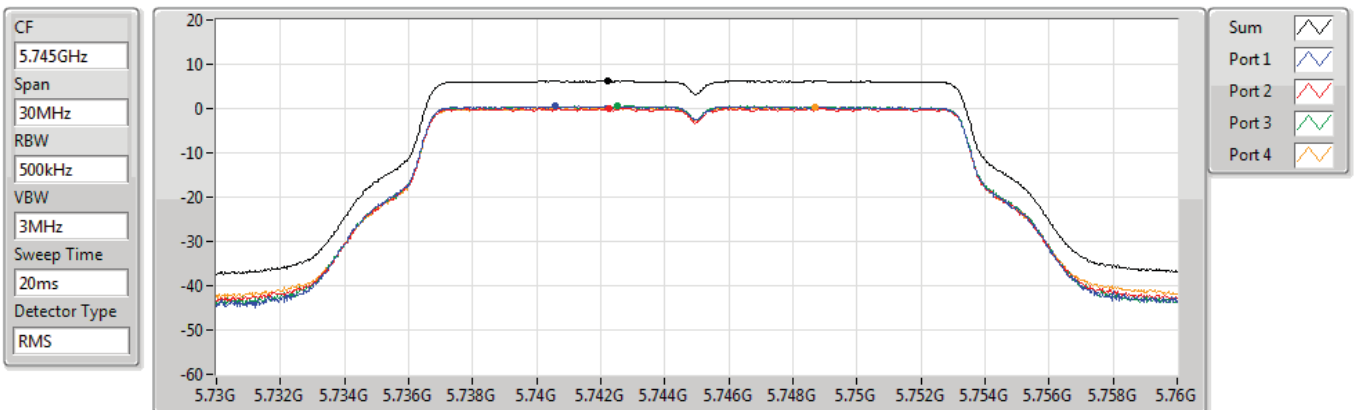
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.84	-3.84	-9.57	-9.62	-9.97	-9.73

802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

23/12/2021



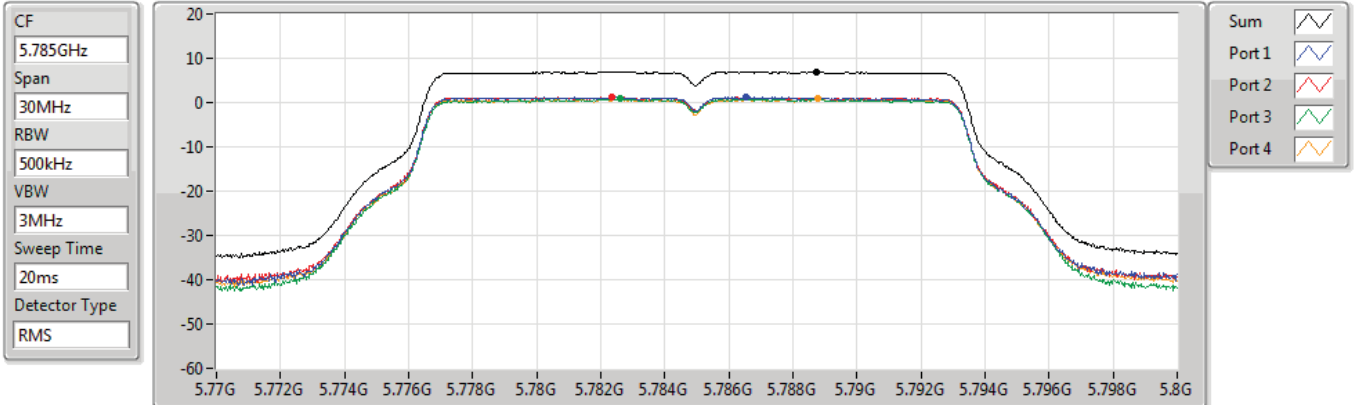
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.27	6.27	0.53	0.09	0.69	0.30

802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

23/12/2021



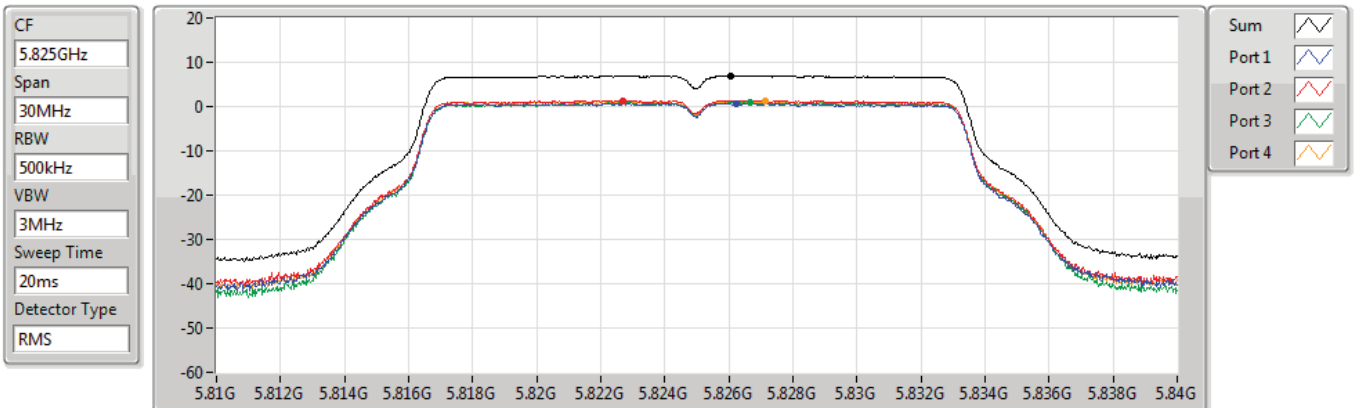
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.93	6.93	1.27	1.22	0.91	0.79

802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

23/12/2021



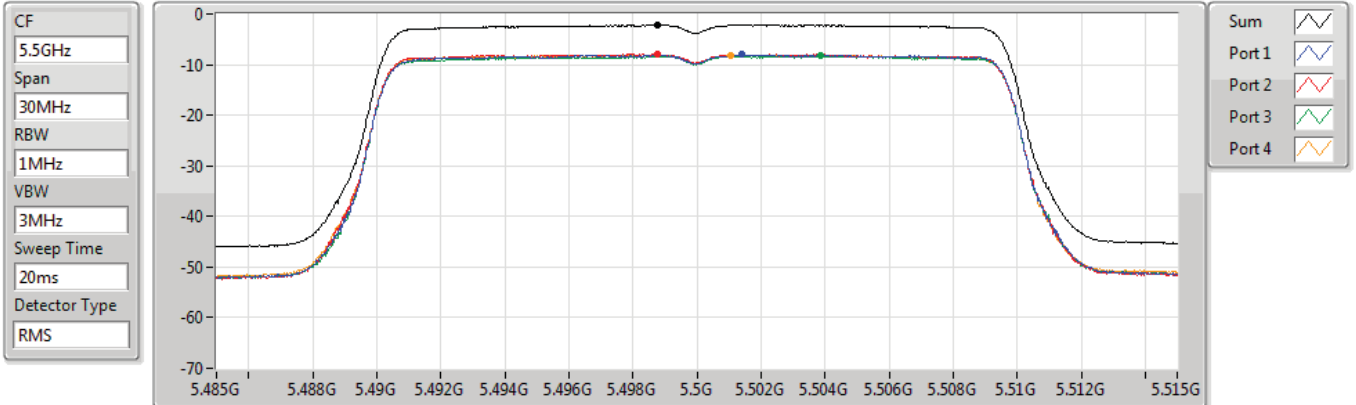
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.96	6.96	0.70	1.37	0.93	1.18

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5500MHz

23/12/2021

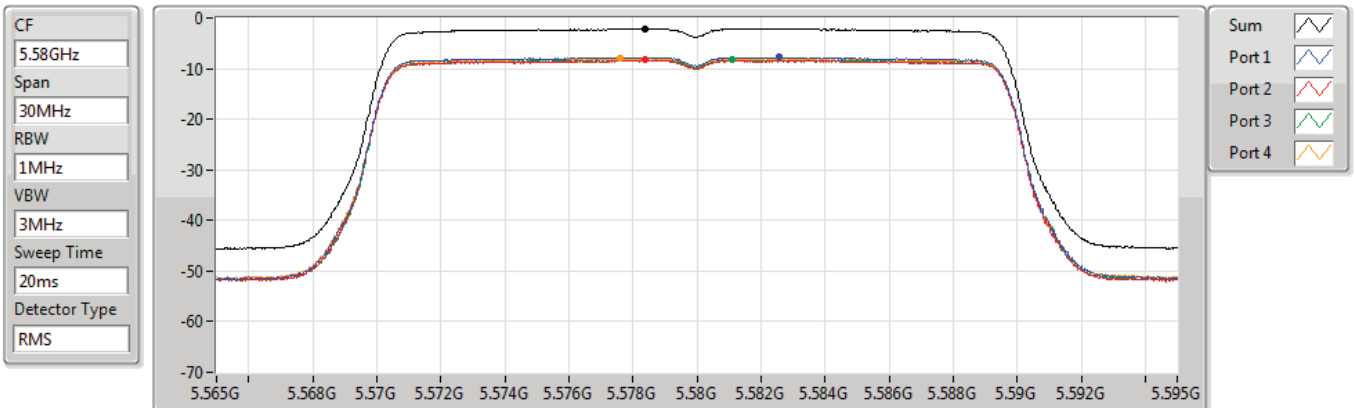


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5580MHz

23/12/2021

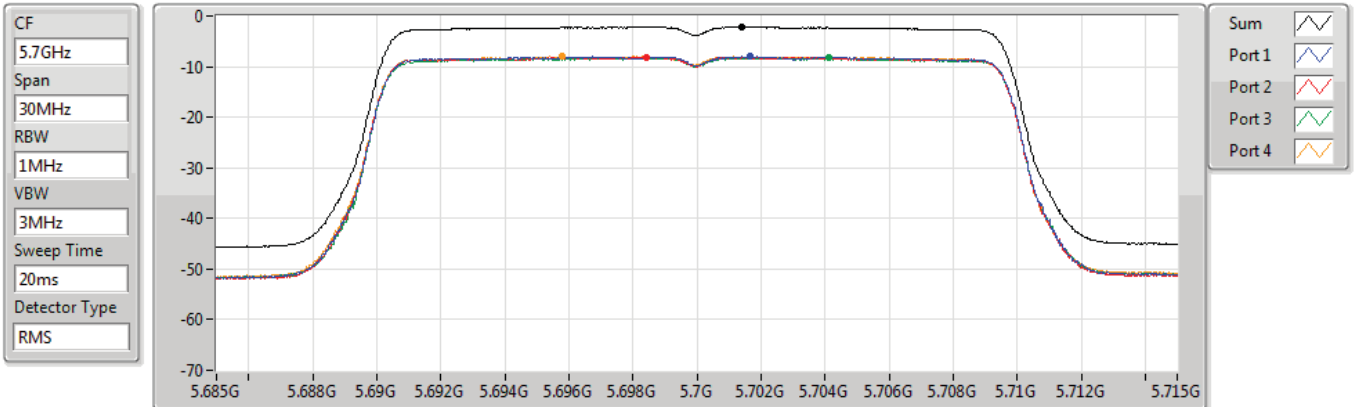


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5700MHz

23/12/2021

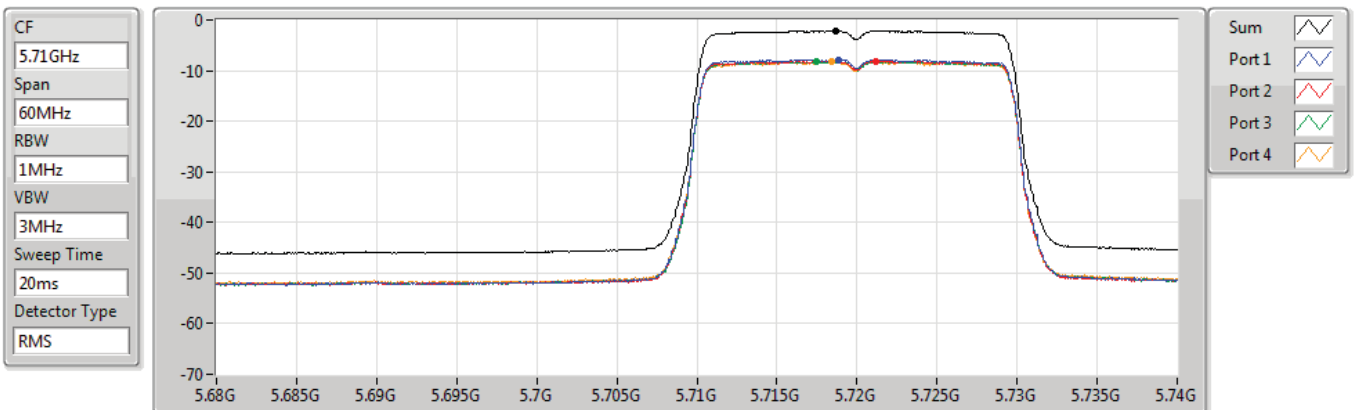


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

23/12/2021

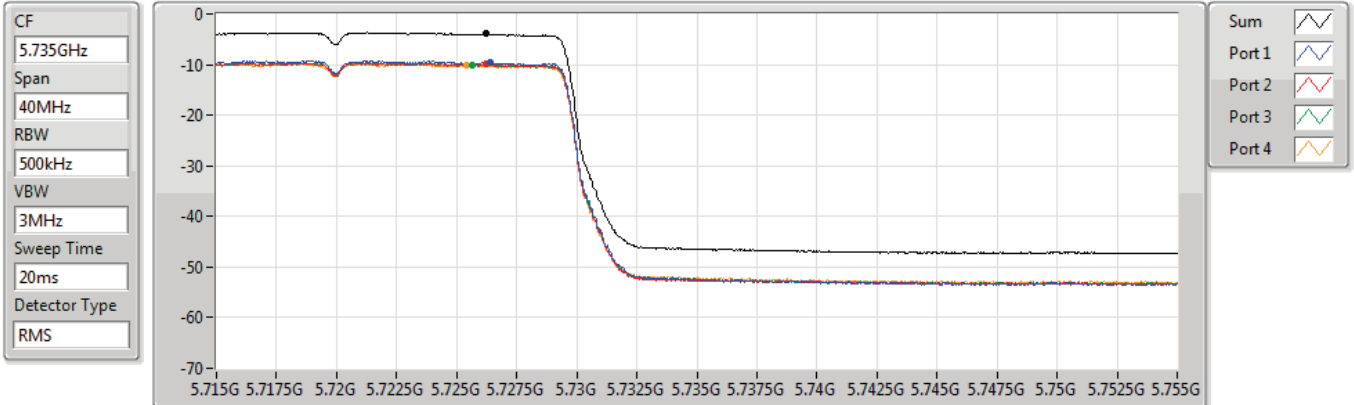


802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

23/12/2021

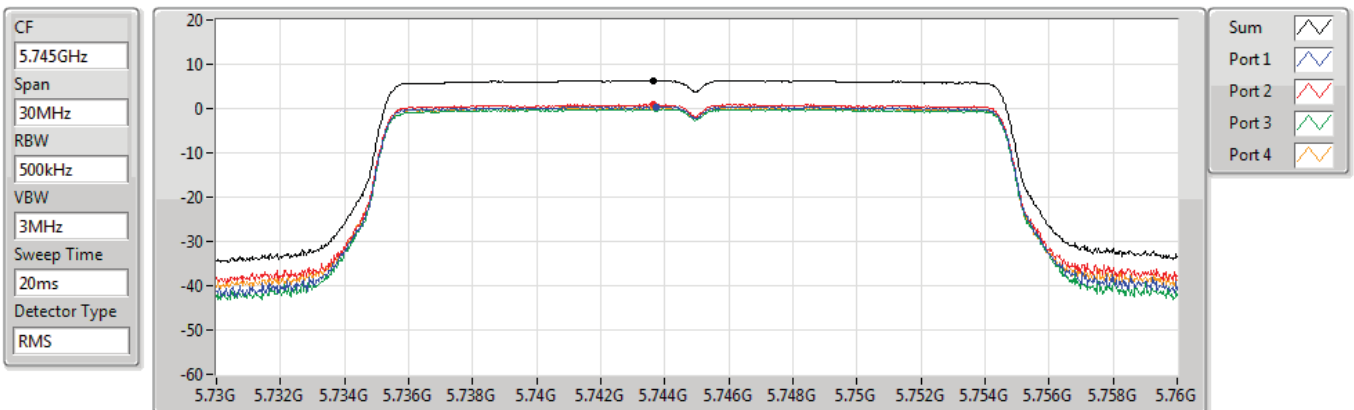


802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz

PSD

23/12/2021

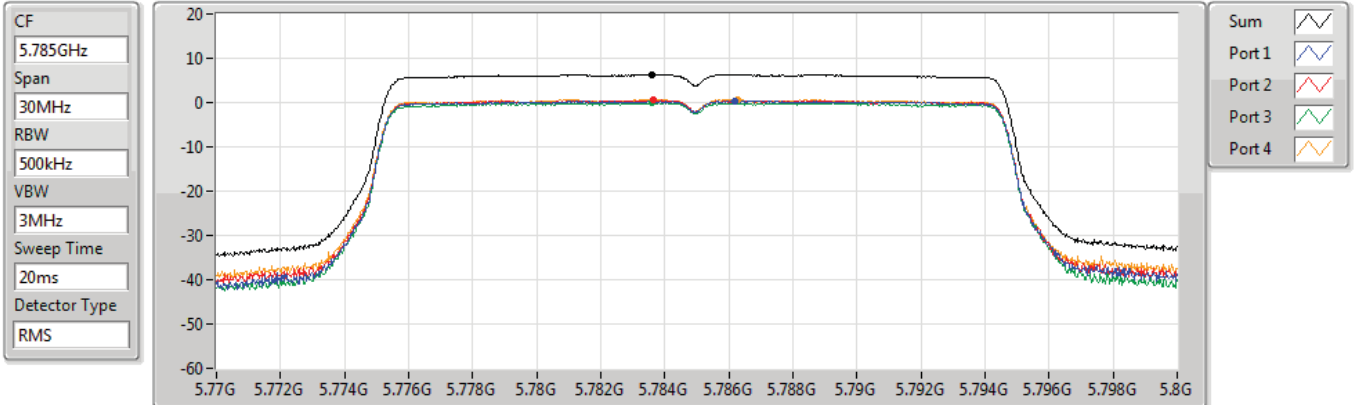


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5785MHz

23/12/2021



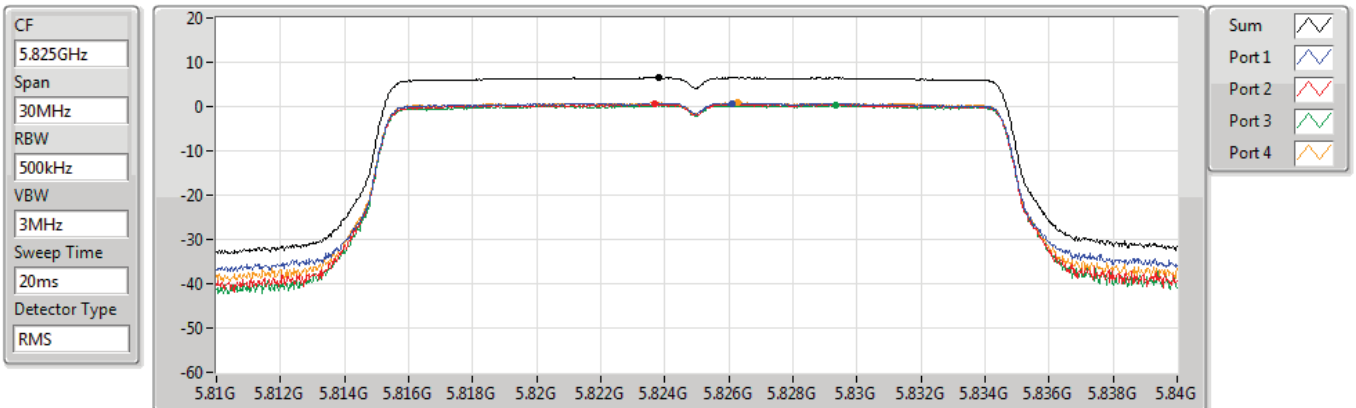
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.32	6.32	0.34	0.48	-0.10	0.74

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5825MHz

23/12/2021



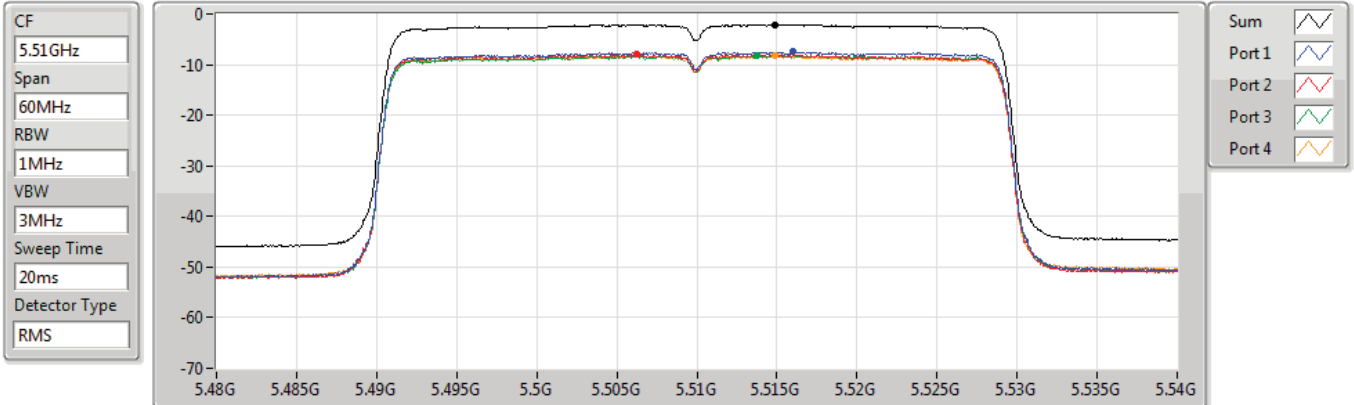
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.53	6.53	0.76	0.48	0.22	0.94

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5510MHz

23/12/2021

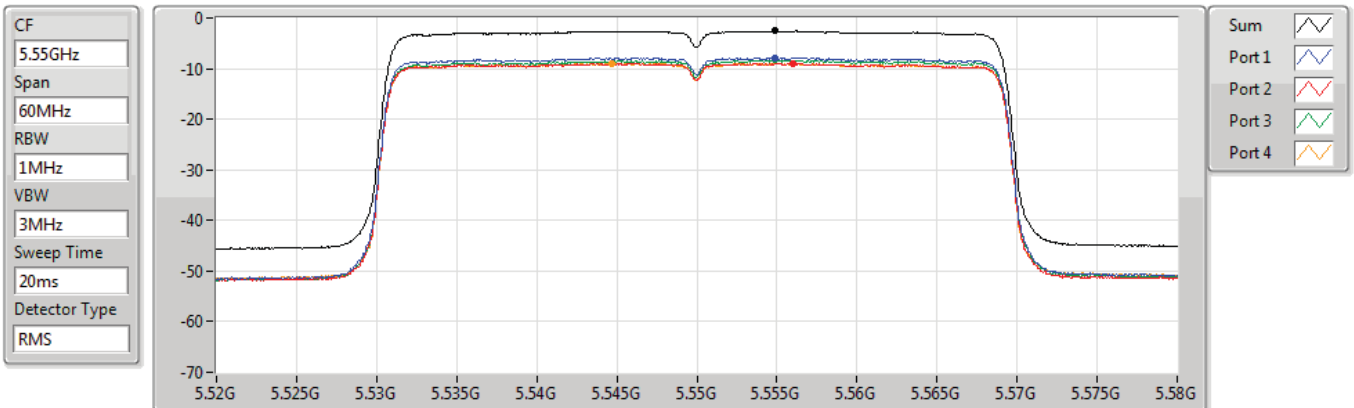


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5550MHz

23/12/2021

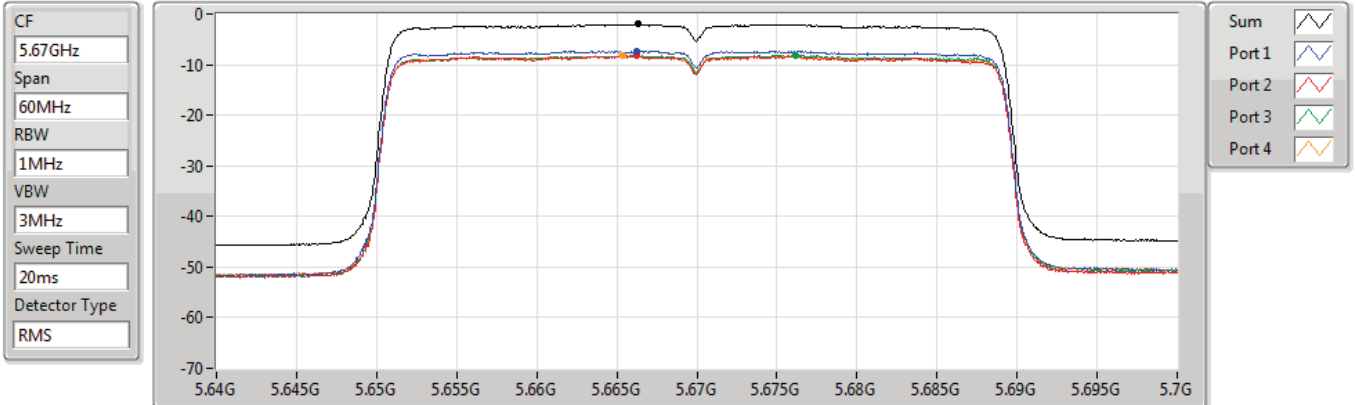


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5670MHz

23/12/2021



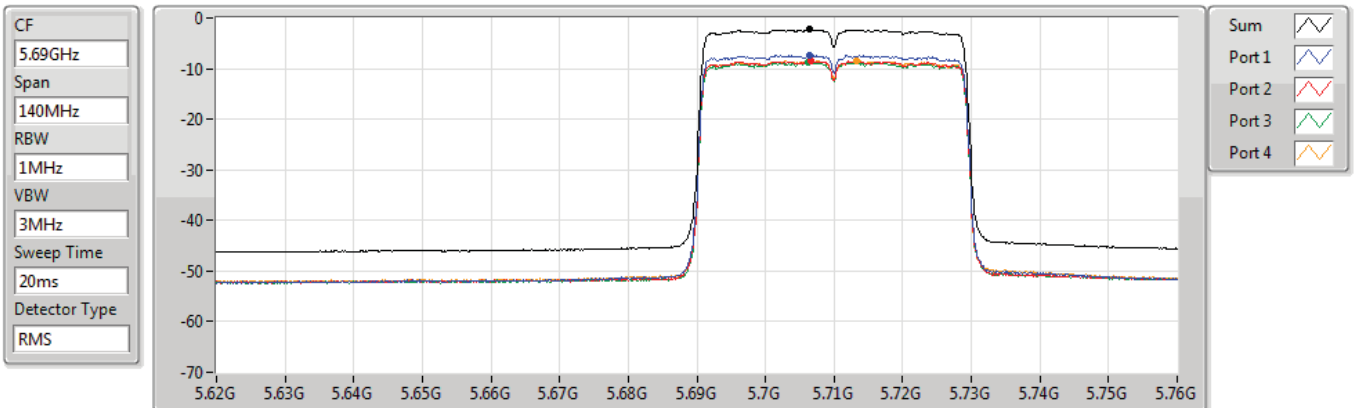
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.04	-2.04	-7.28	-8.16	-8.15	-8.27

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

23/12/2021



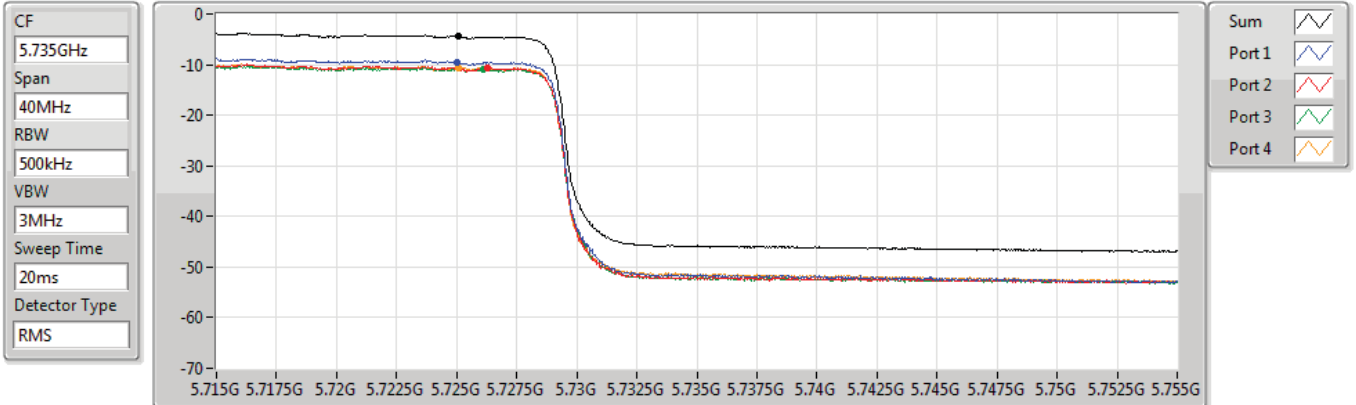
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.22	-2.22	-7.28	-8.39	-8.86	-8.53

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

23/12/2021

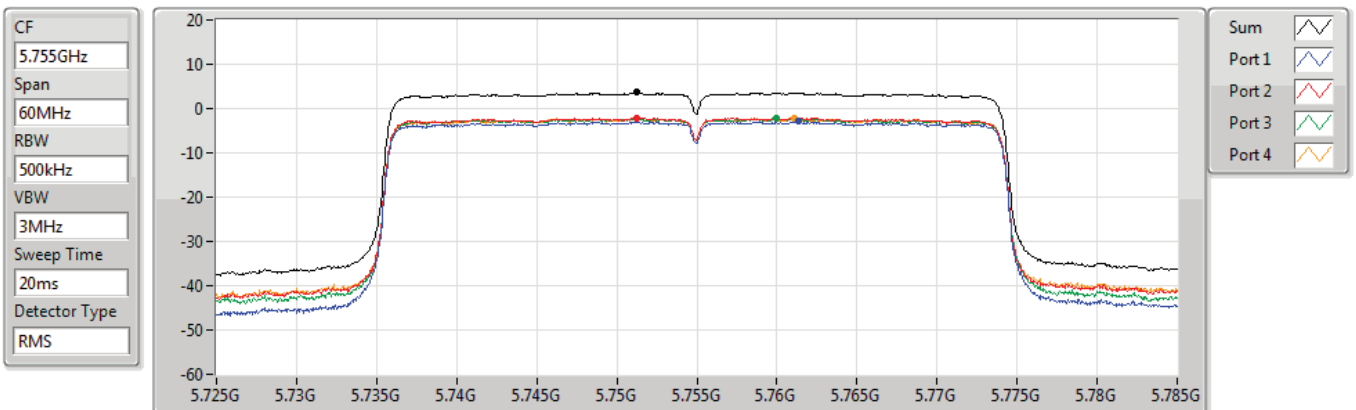


802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz

PSD

23/12/2021

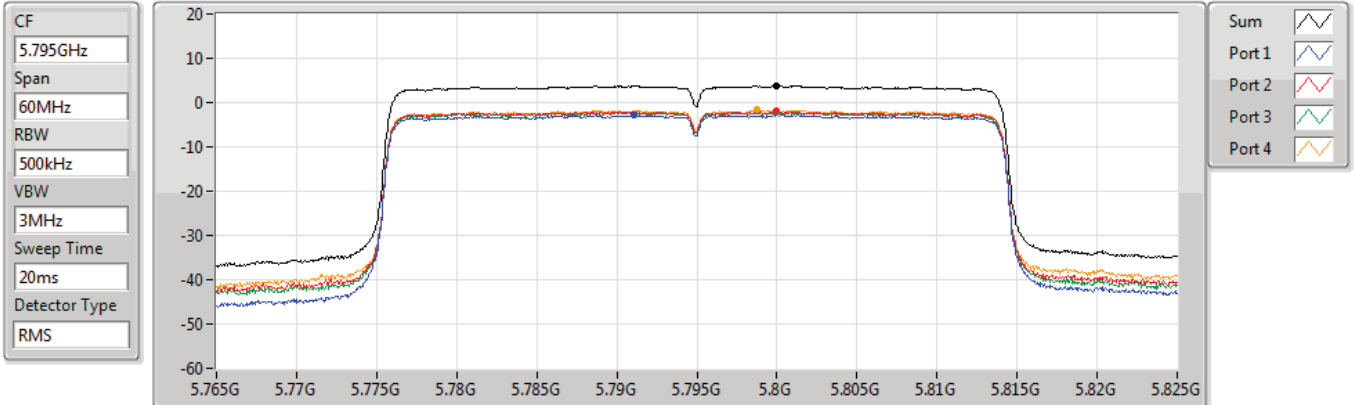


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5795MHz

23/12/2021



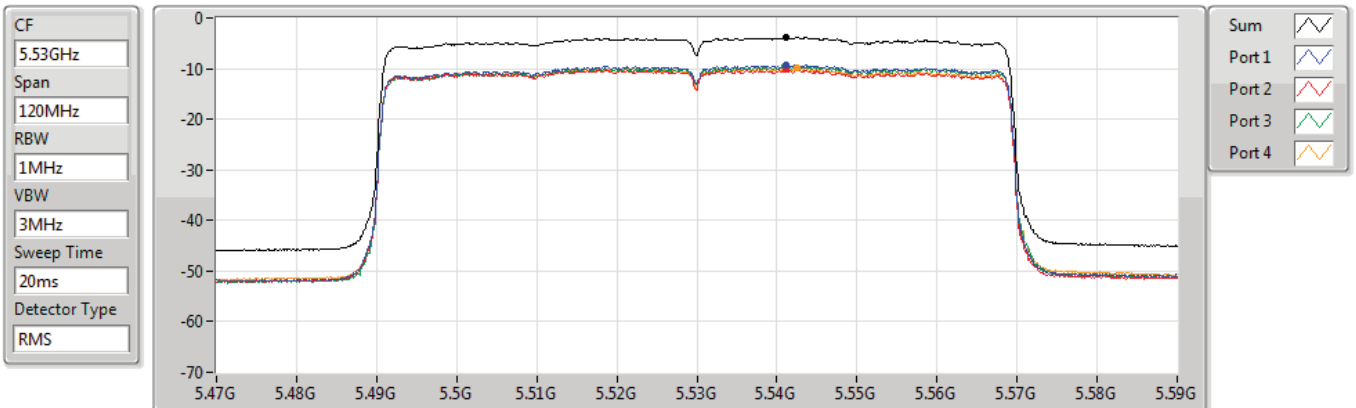
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.79	3.79	-2.76	-1.98	-2.14	-1.68

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5530MHz

23/12/2021



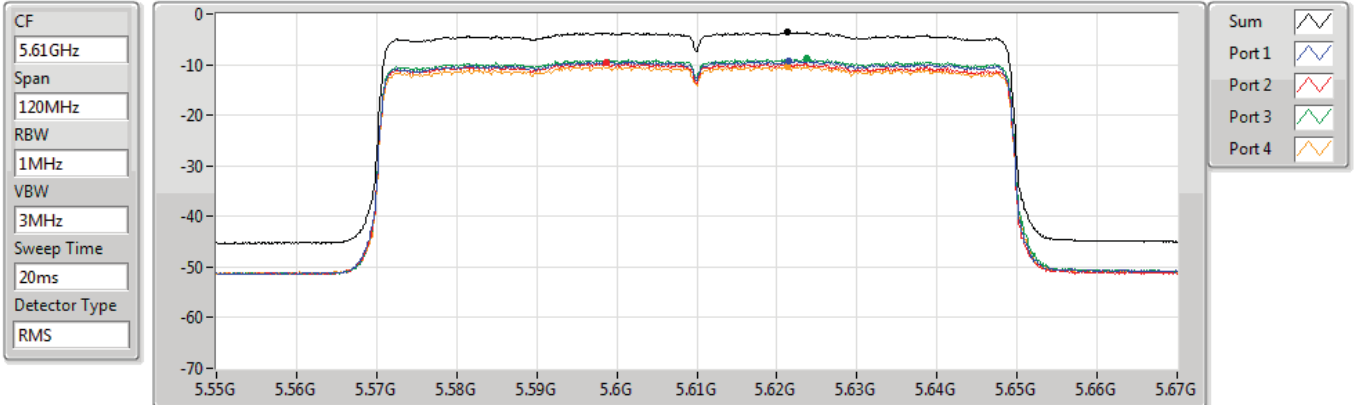
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.84	-3.84	-9.29	-10.23	-9.60	-9.84

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5610MHz

23/12/2021

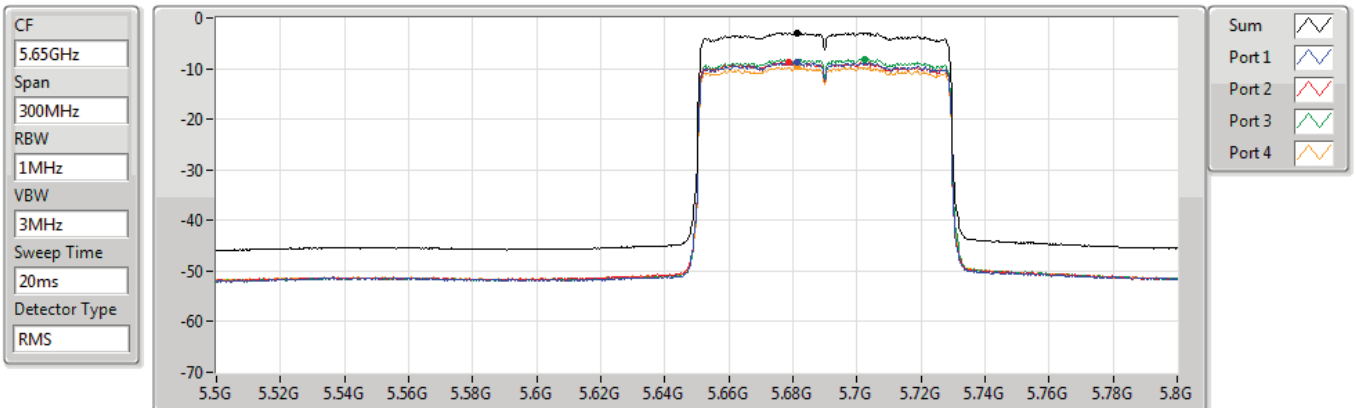


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

23/12/2021

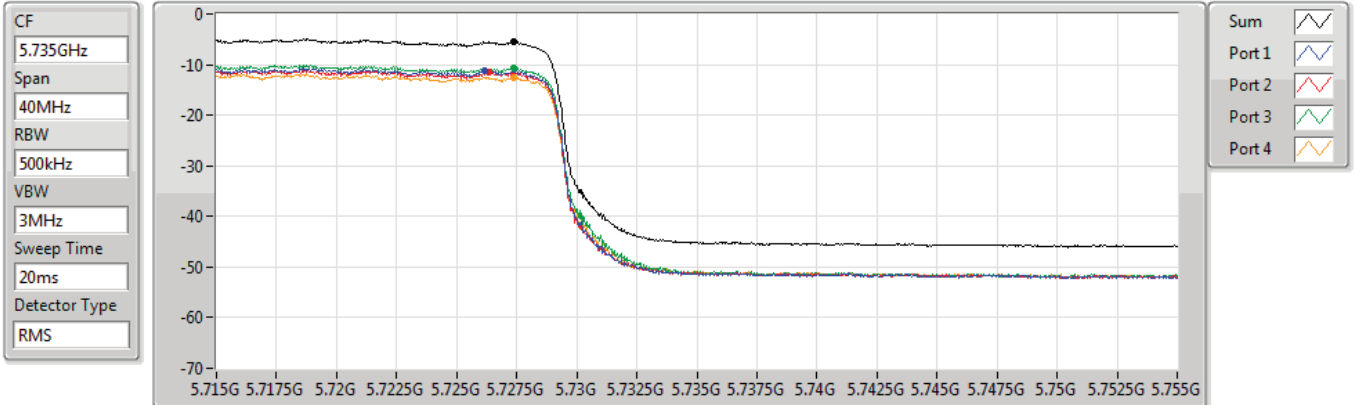


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

23/12/2021



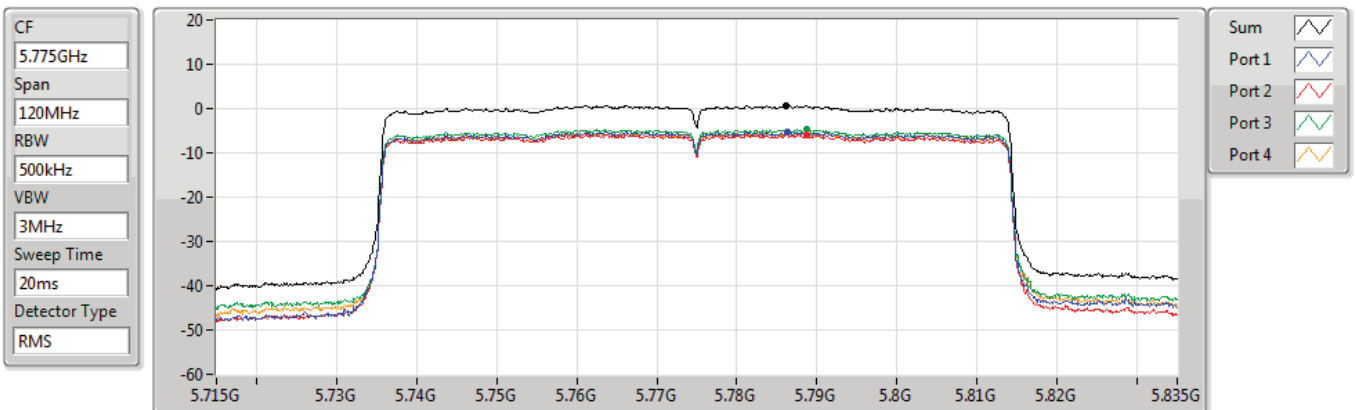
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.51	-5.51	-11.19	-11.54	-10.60	-12.50

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5775MHz

23/12/2021



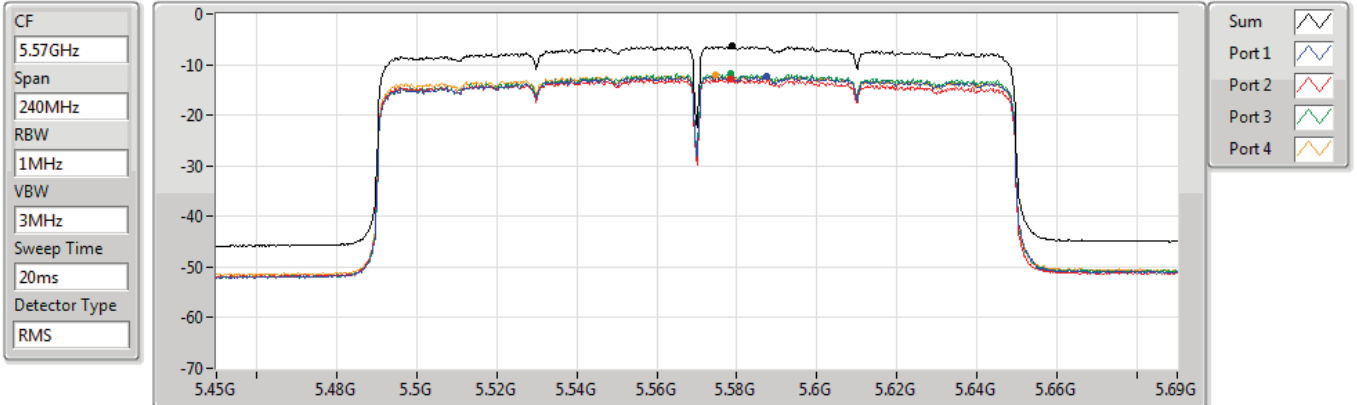
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.72	0.72	-5.18	-5.81	-4.71	-5.22

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz

PSD

23/12/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.32	-6.32	-12.33	-12.96	-11.74	-12.06

**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	3.50	22.52
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	0.79	19.81
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-2.07	16.95
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-9.01	10.01
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-2.21	16.81
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-5.09	13.93
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-8.19	10.83
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-9.11	9.91
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-3.10	15.92
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-5.01	14.01
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-7.94	11.08
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-9.93	9.09
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	1.82	20.84
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-1.04	17.98
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-3.92	15.10

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)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	19.02	-2.79	-3.51	-2.65	-0.98	3.44	3.98	22.46	23.00
5200MHz	Pass	19.02	-2.98	-3.59	-2.76	-0.53	3.50	3.98	22.52	23.00
5240MHz	Pass	19.02	-3.03	-3.53	-2.72	-0.77	3.44	3.98	22.46	23.00
5260MHz	Pass	19.02	-7.30	-9.09	-9.08	-8.48	-2.60	-2.02	16.42	17.00
5300MHz	Pass	19.02	-7.37	-8.42	-8.73	-8.15	-2.33	-2.02	16.69	17.00
5320MHz	Pass	19.02	-7.14	-8.32	-8.80	-8.32	-2.21	-2.02	16.81	17.00
5500MHz	Pass	19.02	-9.49	-9.24	-9.18	-8.51	-3.28	-2.02	15.74	17.00
5580MHz	Pass	19.02	-9.80	-9.03	-9.04	-8.36	-3.10	-2.02	15.92	17.00
5700MHz	Pass	19.02	-8.54	-9.53	-9.32	-9.23	-3.25	-2.02	15.77	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	19.02	-8.54	-9.57	-9.62	-9.22	-3.37	-2.02	15.65	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	19.02	-10.55	-11.26	-11.32	-11.23	-5.18	16.98	13.84	36.00
5745MHz	Pass	19.02	-3.66	-4.03	-4.27	-4.05	1.75	16.98	20.77	36.00
5785MHz	Pass	19.02	-3.83	-4.06	-3.91	-4.09	1.82	16.98	20.84	36.00
5825MHz	Pass	19.02	-3.88	-4.28	-4.29	-4.75	1.54	16.98	20.56	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	19.02	-5.29	-4.84	-4.84	-5.06	0.79	3.98	19.81	23.00
5230MHz	Pass	19.02	-6.42	-6.17	-6.29	-6.59	-0.48	3.98	18.54	23.00
5270MHz	Pass	19.02	-11.26	-11.89	-12.75	-11.50	-5.97	-2.02	13.05	17.00
5310MHz	Pass	19.02	-10.79	-10.89	-11.71	-10.41	-5.09	-2.02	13.93	17.00
5510MHz	Pass	19.02	-10.92	-10.28	-10.91	-11.34	-5.06	-2.02	13.96	17.00
5550MHz	Pass	19.02	-10.95	-10.36	-10.76	-11.27	-5.01	-2.02	14.01	17.00
5670MHz	Pass	19.02	-10.83	-10.41	-11.52	-11.16	-5.09	-2.02	13.93	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	19.02	-11.70	-10.93	-12.07	-11.44	-5.60	-2.02	13.42	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	19.02	-14.31	-12.87	-14.41	-13.91	-7.94	16.98	11.08	36.00
5755MHz	Pass	19.02	-6.96	-6.95	-6.46	-7.30	-1.04	16.98	17.98	36.00
5795MHz	Pass	19.02	-7.29	-7.02	-6.61	-7.43	-1.22	16.98	17.80	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	19.02	-7.95	-7.91	-7.67	-8.29	-2.07	3.98	16.95	23.00
5290MHz	Pass	19.02	-13.72	-13.76	-14.41	-14.03	-8.19	-2.02	10.83	17.00
5530MHz	Pass	19.02	-13.90	-12.98	-13.86	-14.44	-8.01	-2.02	11.01	17.00
5610MHz	Pass	19.02	-12.58	-13.95	-14.32	-13.95	-7.94	-2.02	11.08	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	19.02	-13.99	-16.31	-16.14	-15.29	-9.57	-2.02	9.45	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	19.02	-18.25	-18.80	-18.98	-18.01	-12.58	16.98	6.44	36.00
5775MHz	Pass	19.02	-10.90	-9.40	-9.21	-9.10	-3.92	16.98	15.10	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	19.02	-14.50	-15.11	-14.99	-14.74	-9.01	3.98	10.01	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	19.02	-14.51	-14.92	-15.33	-15.34	-9.11	-2.02	9.91	17.00
5570MHz	Pass	19.02	-14.88	-15.86	-16.21	-16.31	-9.93	-2.02	9.09	17.00

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

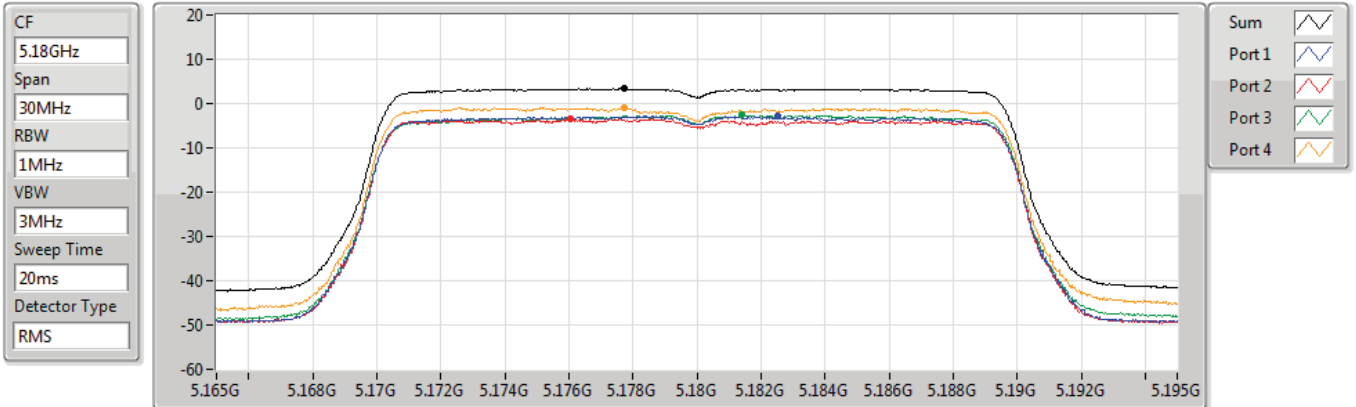
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5180MHz

24/12/2021

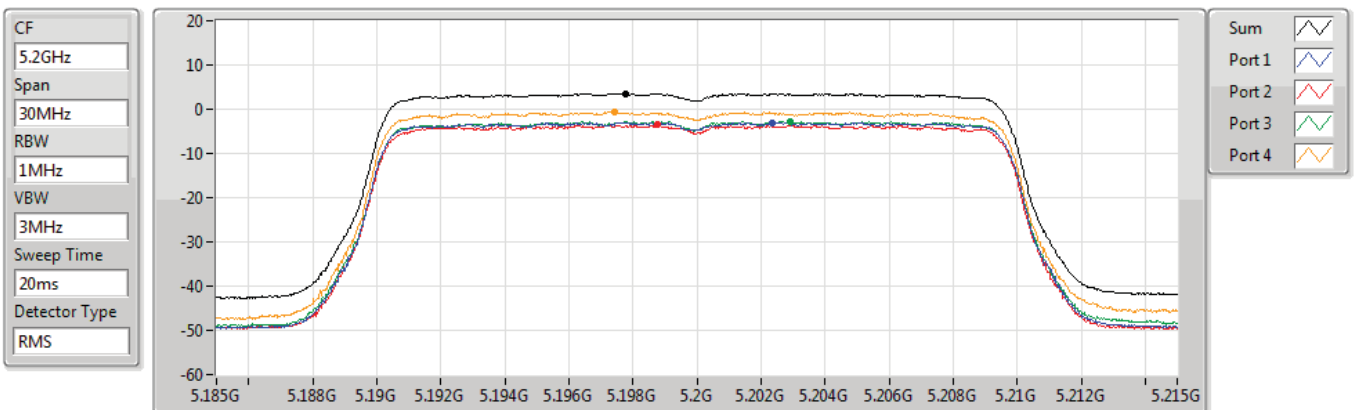


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5200MHz

24/12/2021

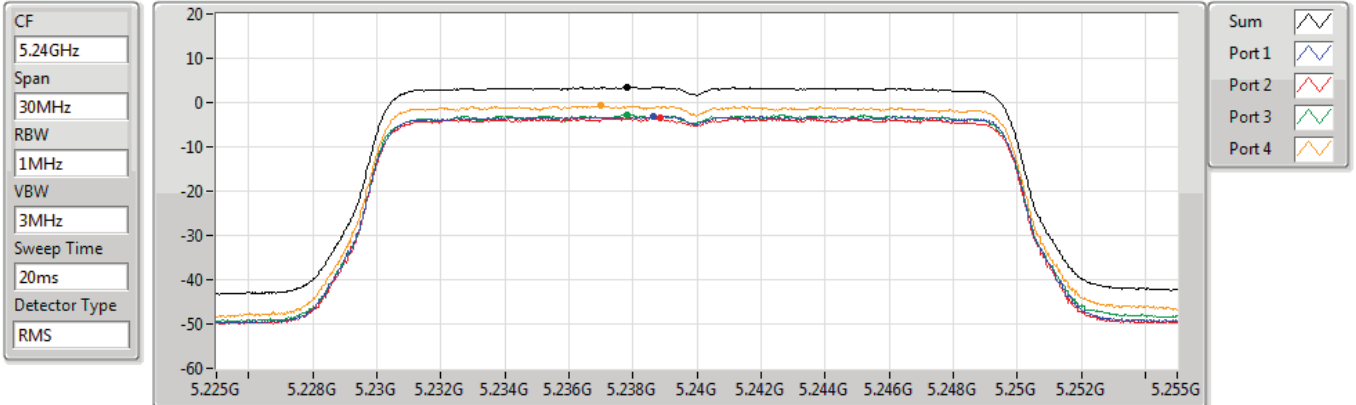


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5240MHz

24/12/2021



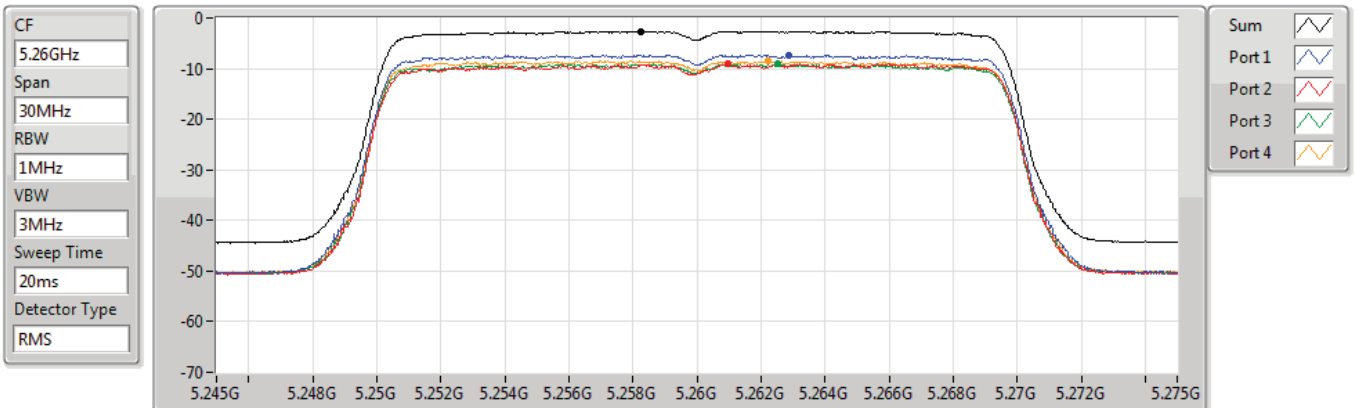
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.44	3.44	-3.03	-3.53	-2.72	-0.77

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5260MHz

24/12/2021



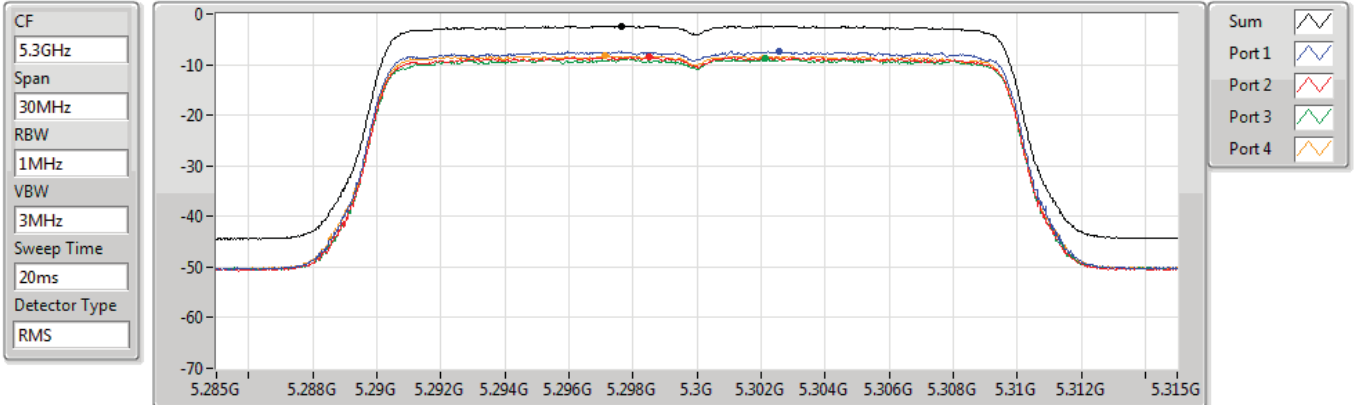
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.60	-2.60	-7.30	-9.09	-9.08	-8.48

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5300MHz

24/12/2021



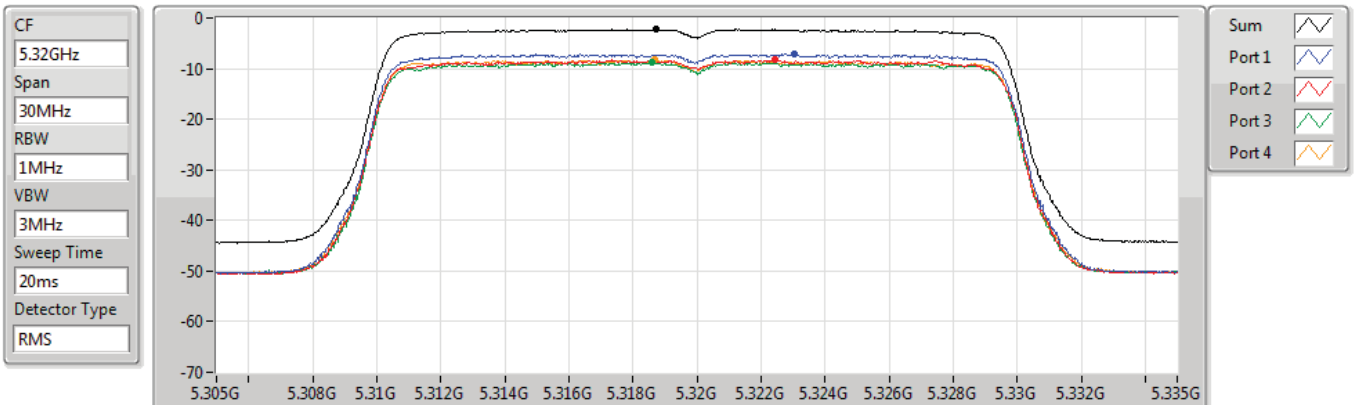
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.33	-2.33	-7.37	-8.42	-8.73	-8.15

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5320MHz

24/12/2021



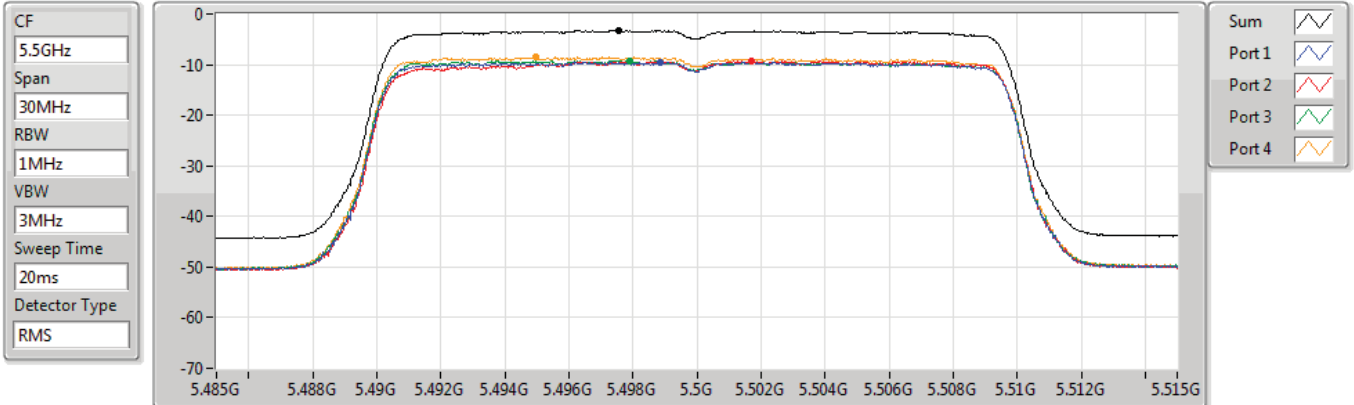
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.21	-2.21	-7.14	-8.32	-8.80	-8.32

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5500MHz

24/12/2021



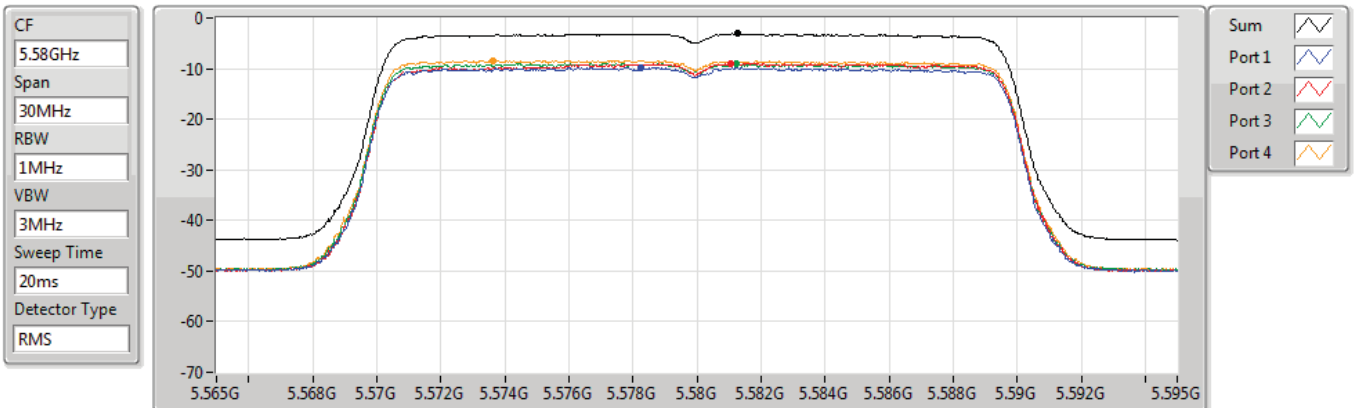
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.28	-3.28	-9.49	-9.24	-9.18	-8.51

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5580MHz

24/12/2021



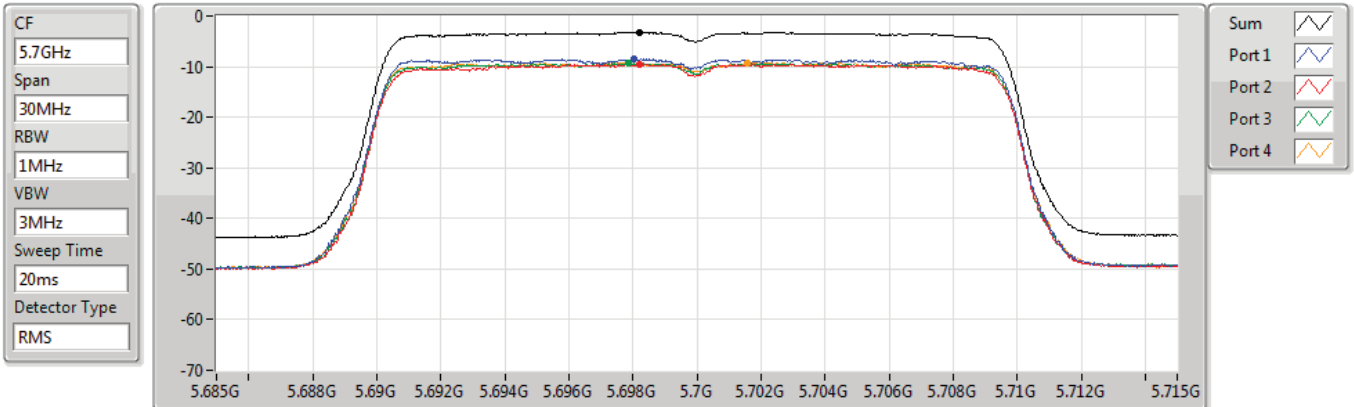
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.10	-3.10	-9.80	-9.03	-9.04	-8.36

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

24/12/2021

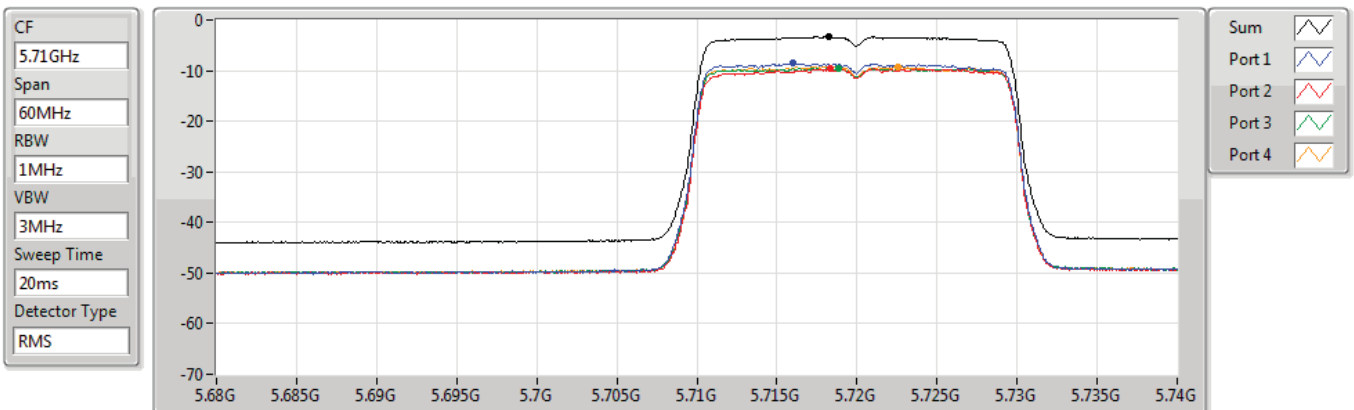


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

24/12/2021

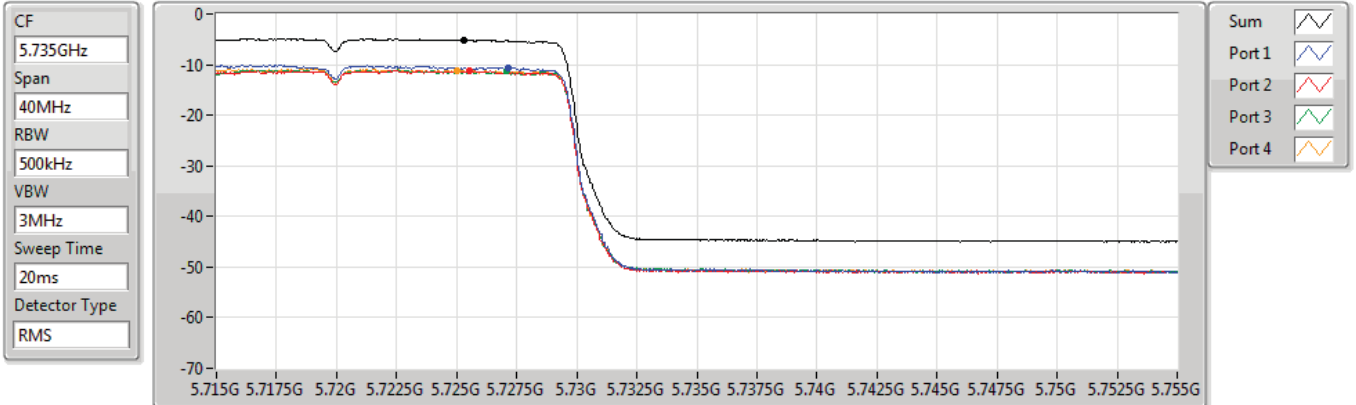


802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

24/12/2021



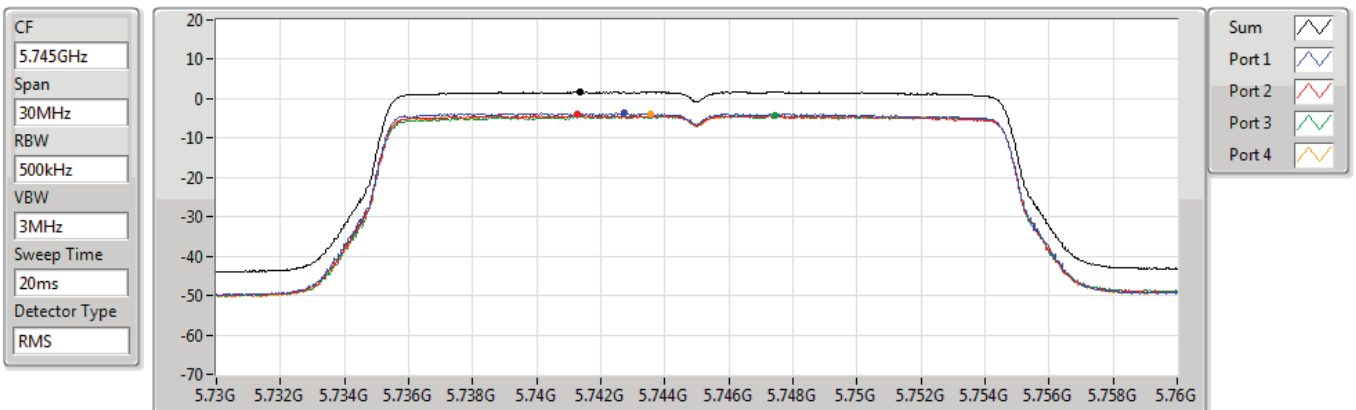
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.18	-5.18	-10.55	-11.26	-11.32	-11.23

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5745MHz

24/12/2021



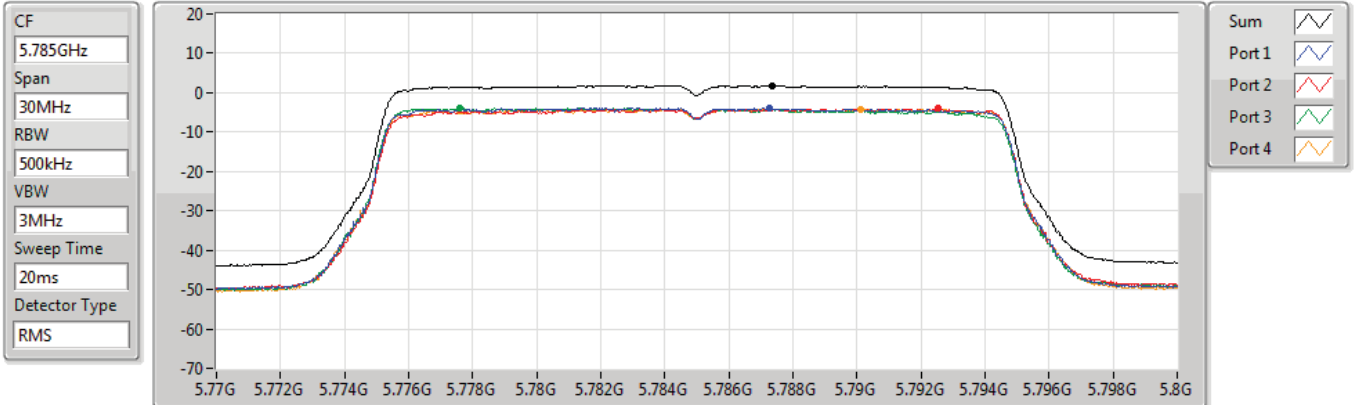
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.75	1.75	-3.66	-4.03	-4.27	-4.05

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5785MHz

24/12/2021



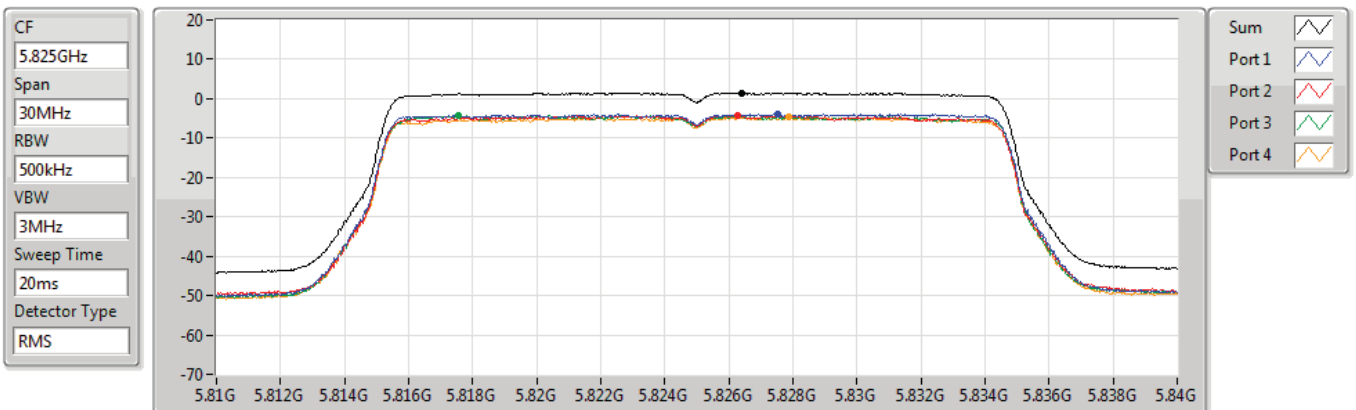
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.82	1.82	-3.83	-4.06	-3.91	-4.09

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5825MHz

24/12/2021



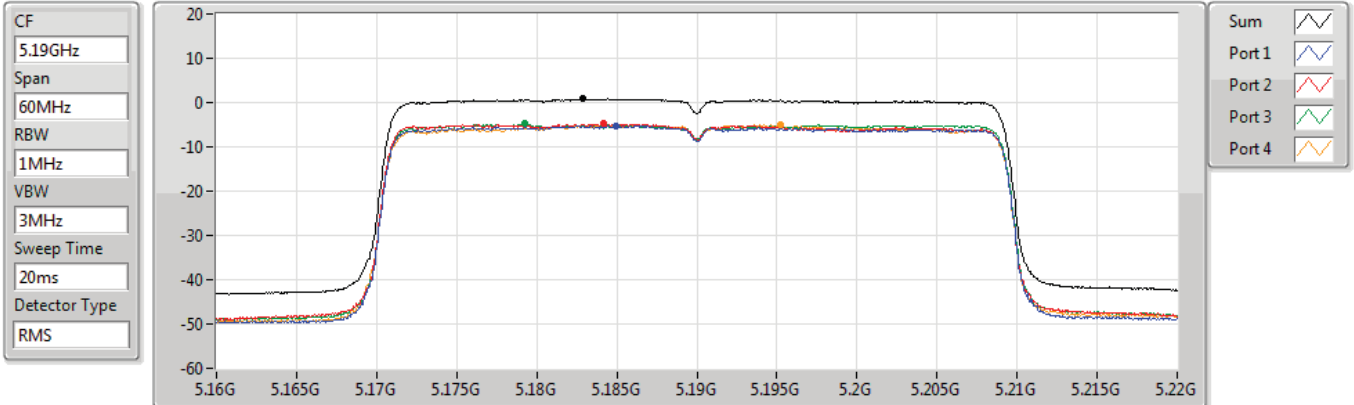
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.54	1.54	-3.88	-4.28	-4.29	-4.75

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5190MHz

24/12/2021



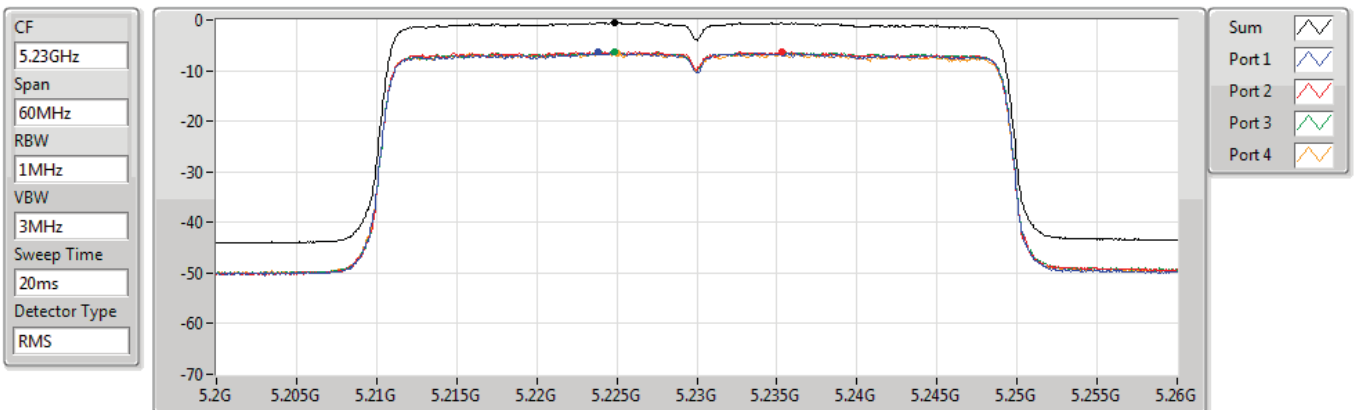
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.79	0.79	-5.29	-4.84	-4.84	-5.06

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5230MHz

24/12/2021



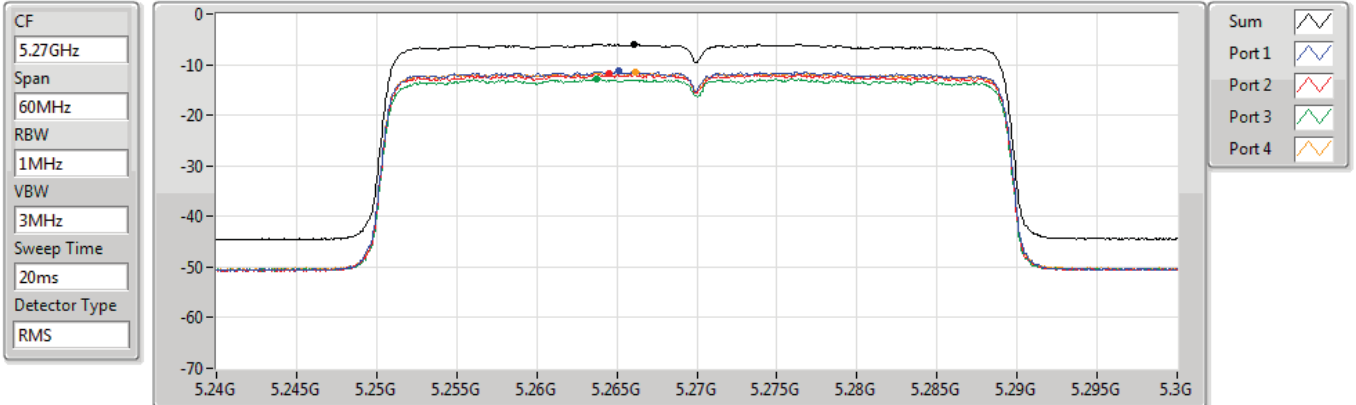
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.48	-0.48	-6.42	-6.17	-6.29	-6.59

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5270MHz

24/12/2021



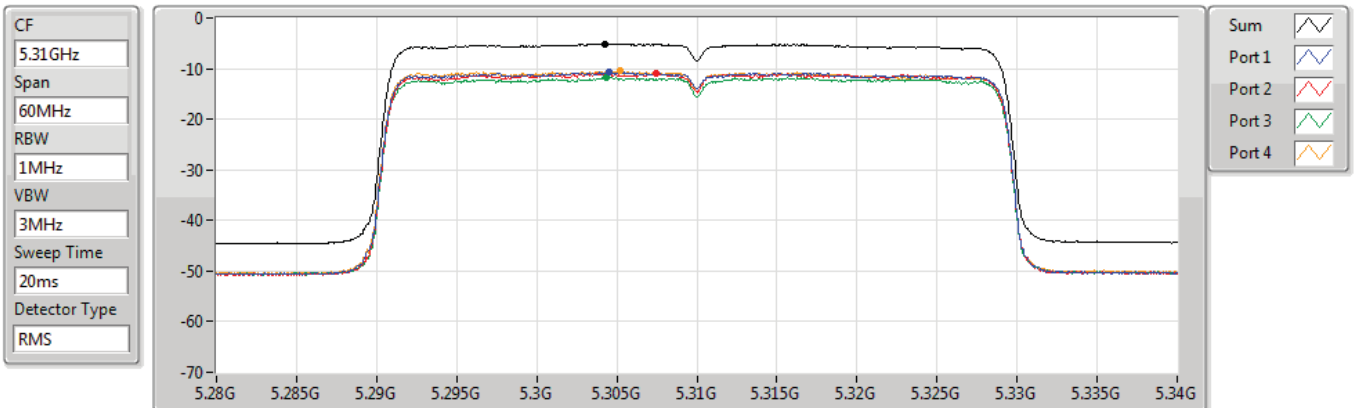
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.97	-5.97	-11.26	-11.89	-12.75	-11.50

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5310MHz

24/12/2021



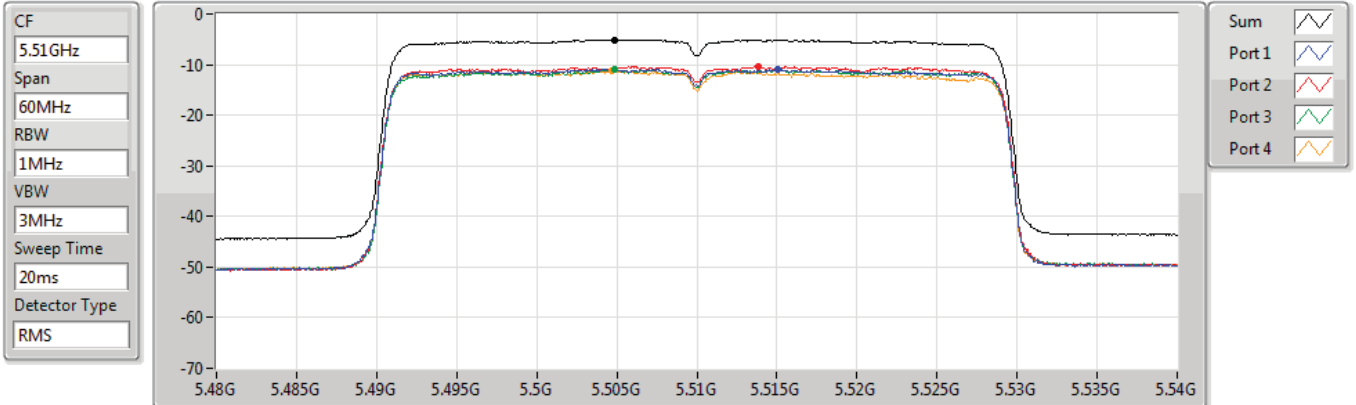
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.09	-5.09	-10.79	-10.89	-11.71	-10.41

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

24/12/2021



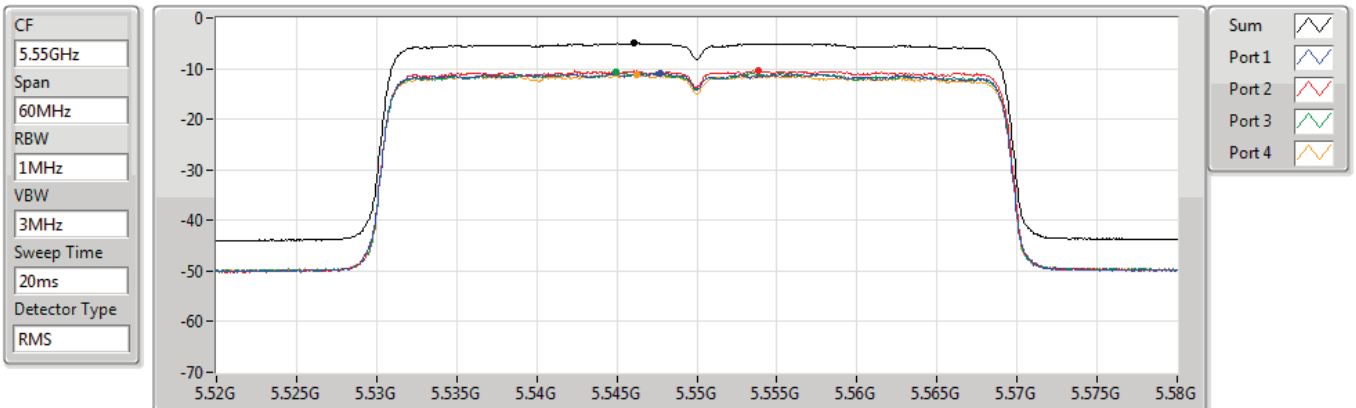
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.06	-5.06	-10.92	-10.28	-10.91	-11.34

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

24/12/2021



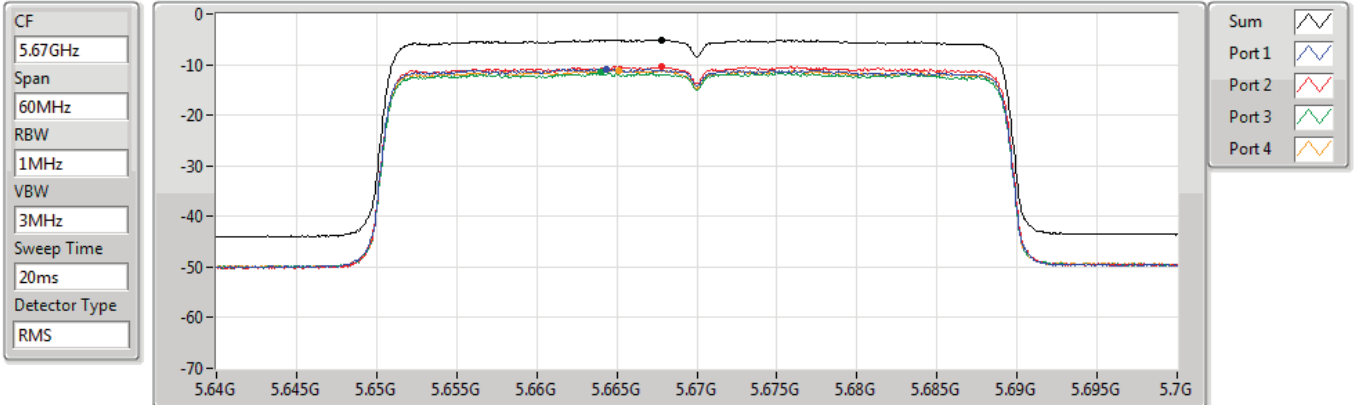
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.01	-5.01	-10.95	-10.36	-10.76	-11.27

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

24/12/2021



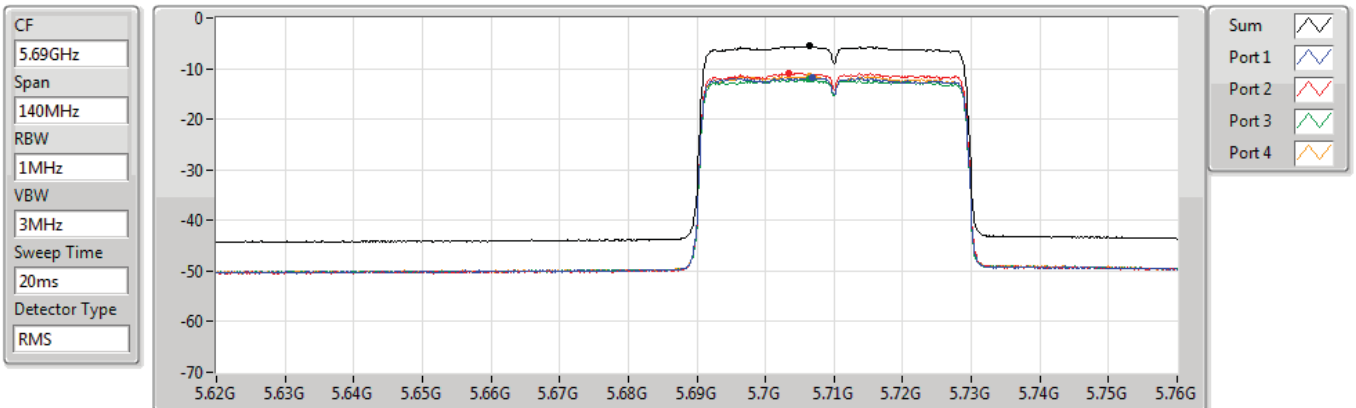
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.09	-5.09	-10.83	-10.41	-11.52	-11.16

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

24/12/2021



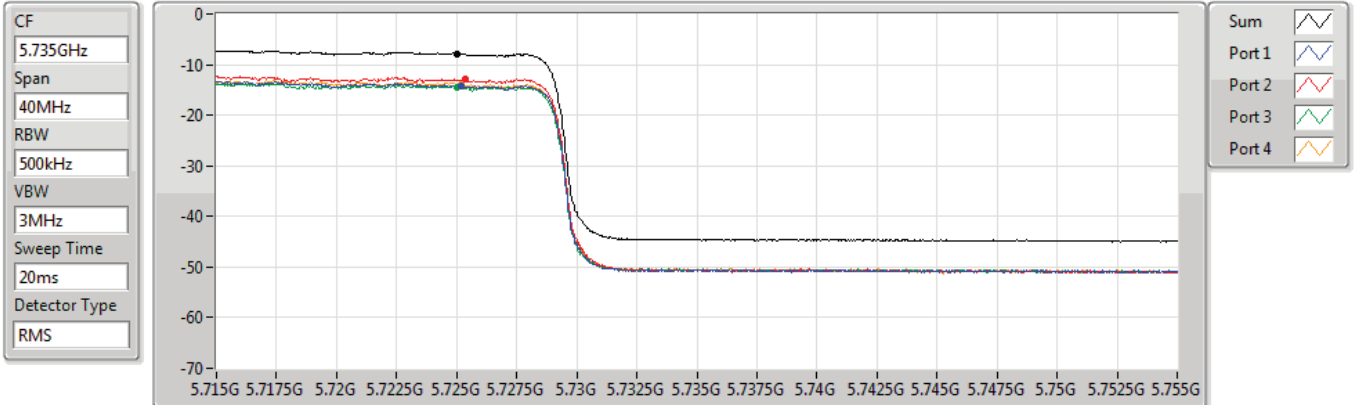
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.60	-5.60	-11.70	-10.93	-12.07	-11.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5710MHz Straddle 5.725-5.85GHz

PSD

24/12/2021

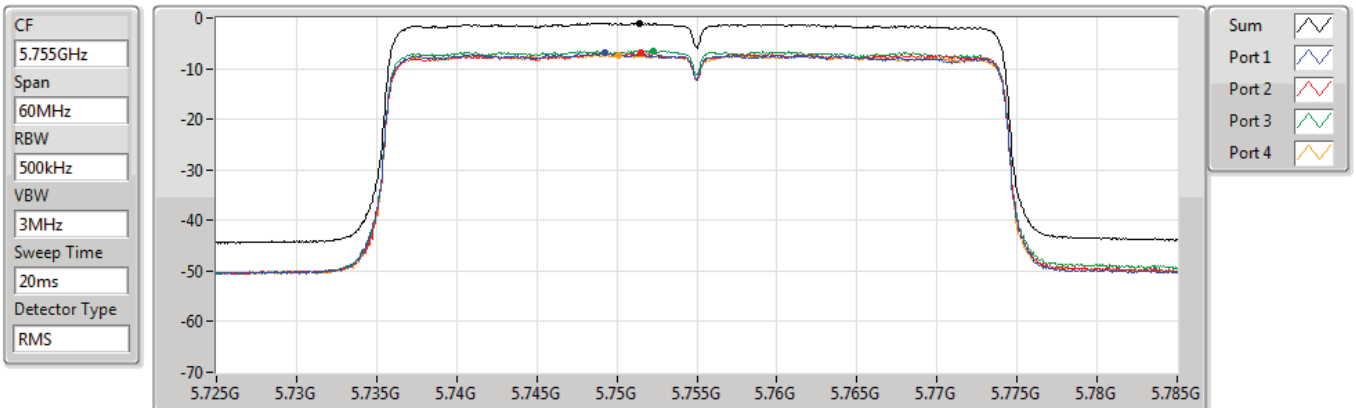


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

5755MHz

PSD

24/12/2021

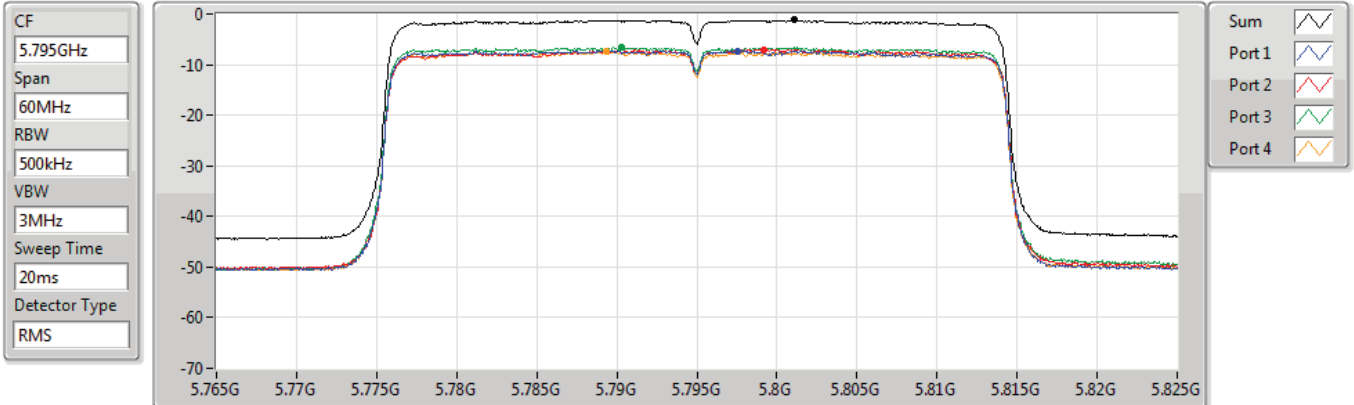


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5795MHz

24/12/2021



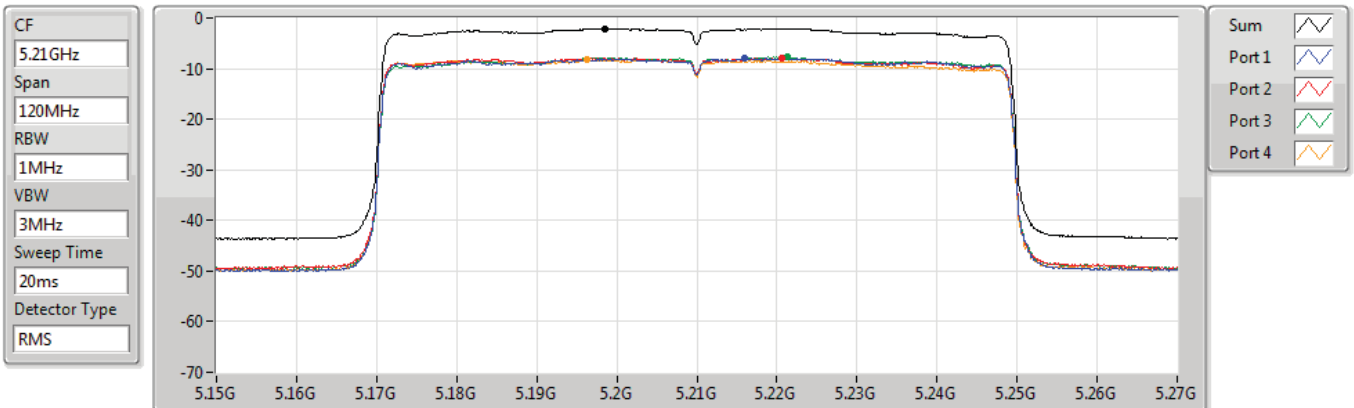
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.22	-1.22	-7.29	-7.02	-6.61	-7.43

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5210MHz

24/12/2021



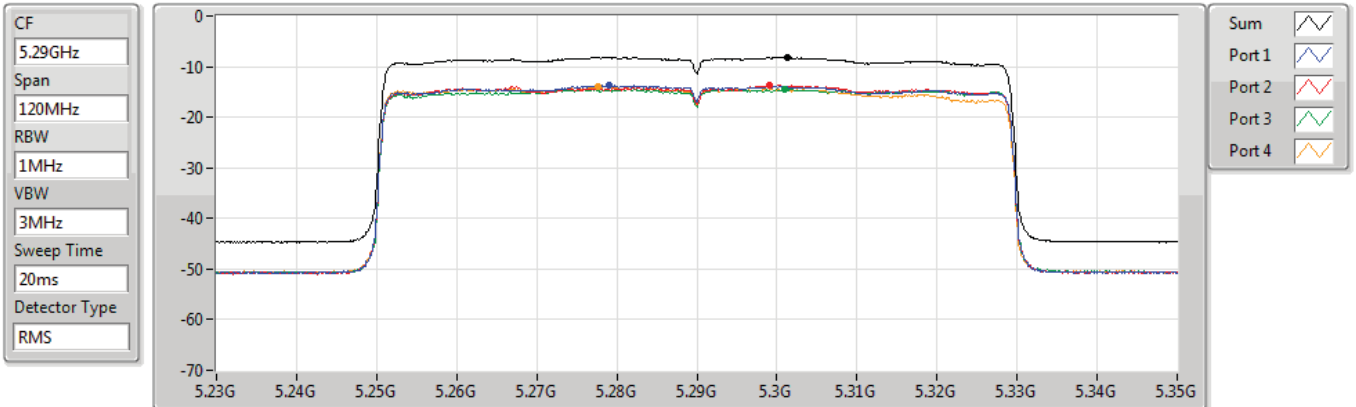
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.07	-2.07	-7.95	-7.91	-7.67	-8.29

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5290MHz

24/12/2021

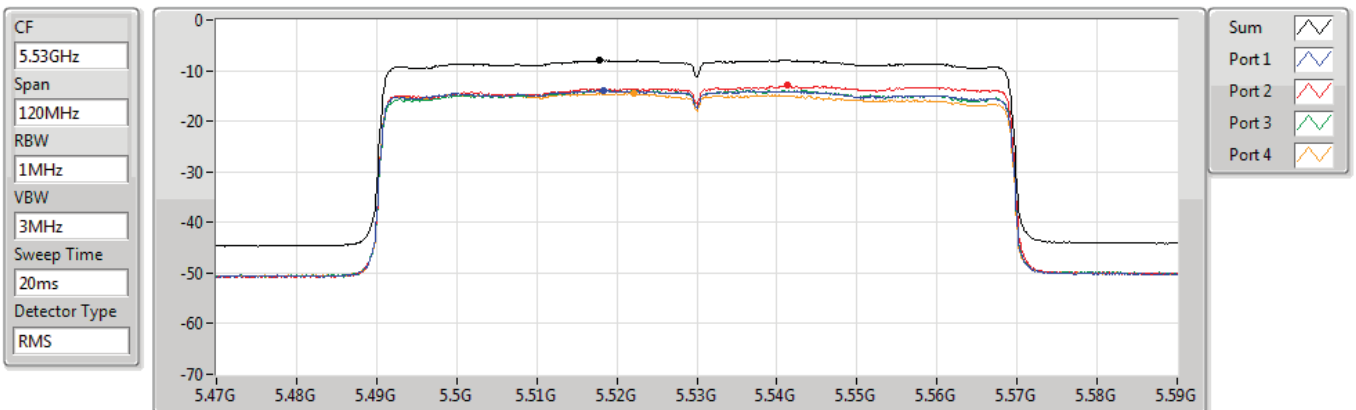


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

24/12/2021

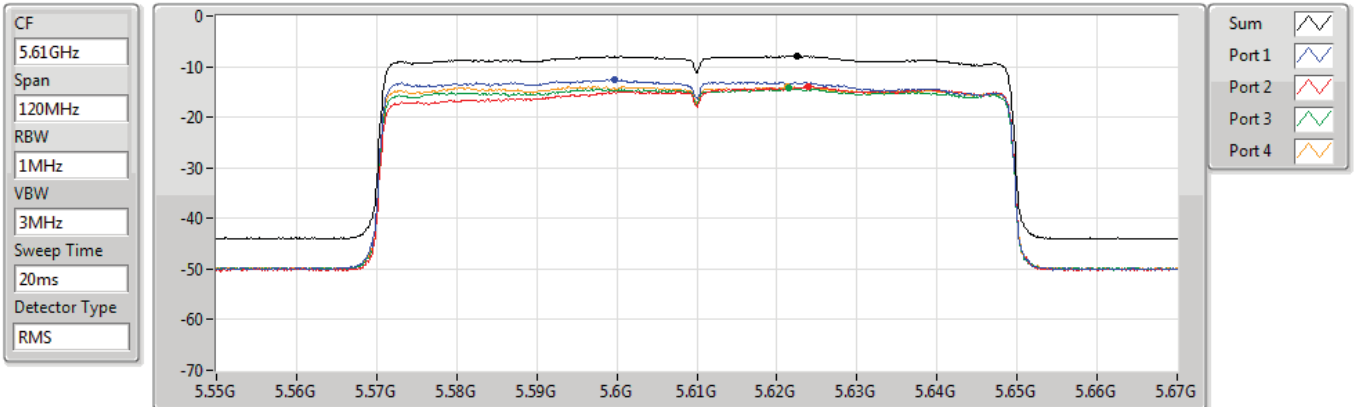


802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

24/12/2021



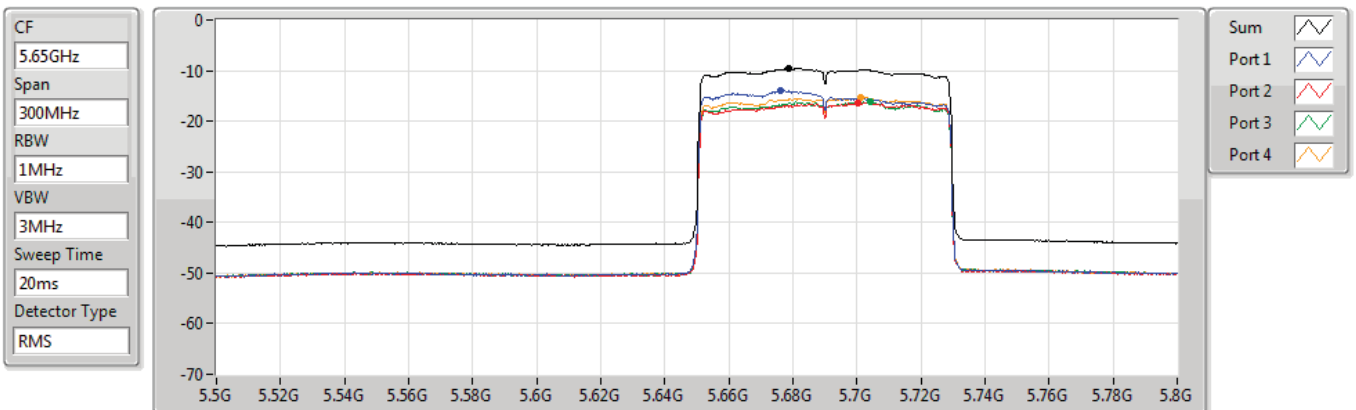
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-7.94	-7.94	-12.58	-13.95	-14.32	-13.95

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

24/12/2021



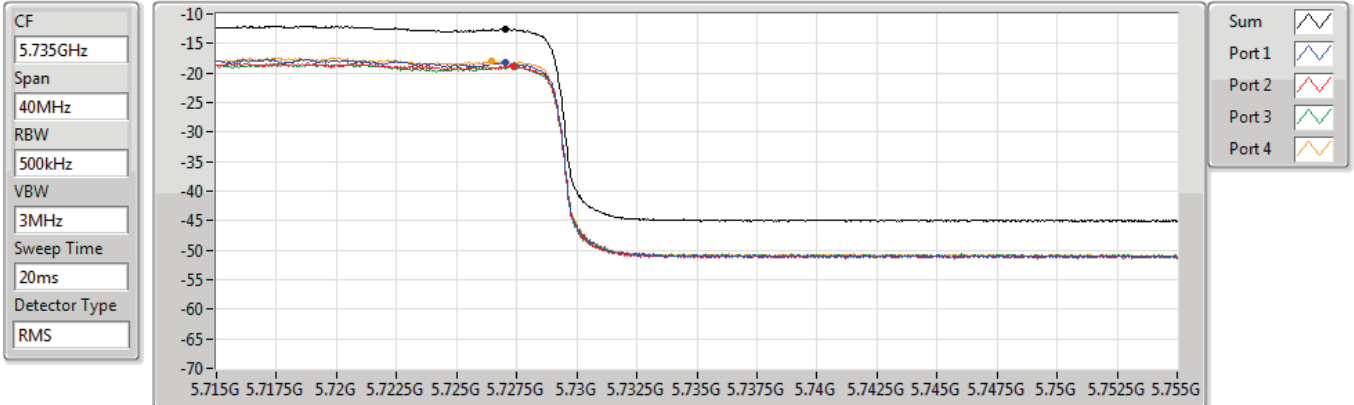
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-9.57	-9.57	-13.99	-16.31	-16.14	-15.29

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

24/12/2021



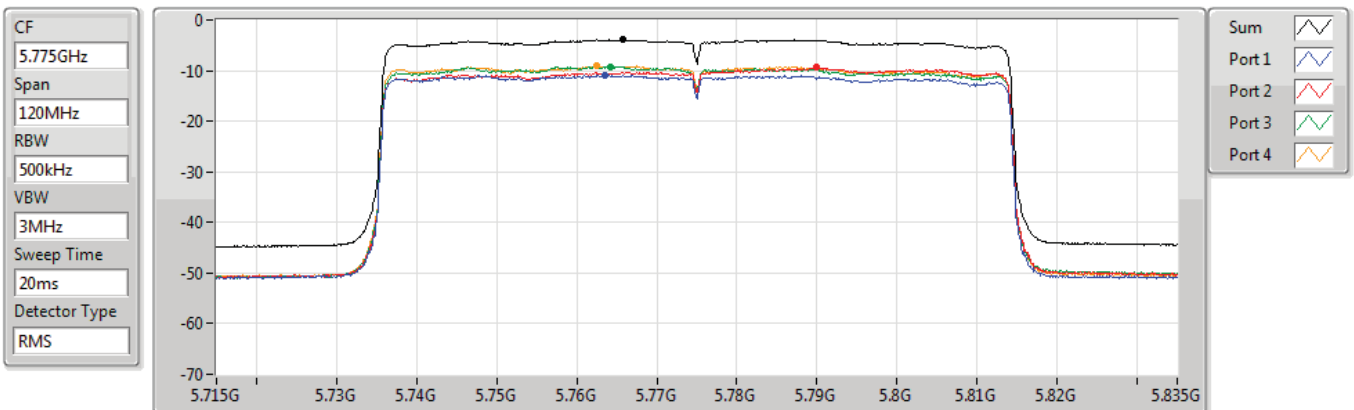
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.58	-12.58	-18.25	-18.80	-18.98	-18.01

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

24/12/2021



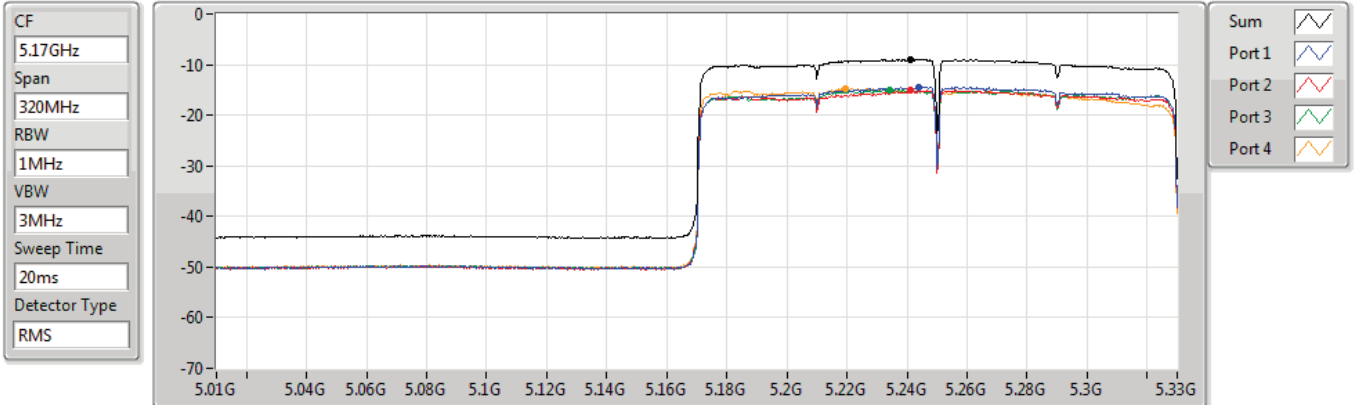
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.92	-3.92	-10.90	-9.40	-9.21	-9.10

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz

PSD

24/12/2021

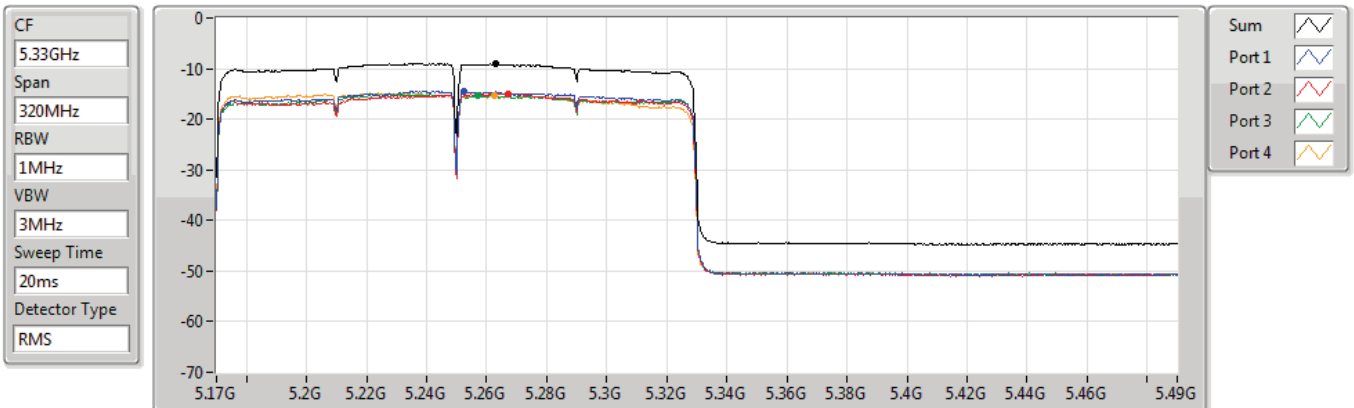


802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5250MHz Straddle 5.25-5.35GHz

PSD

24/12/2021

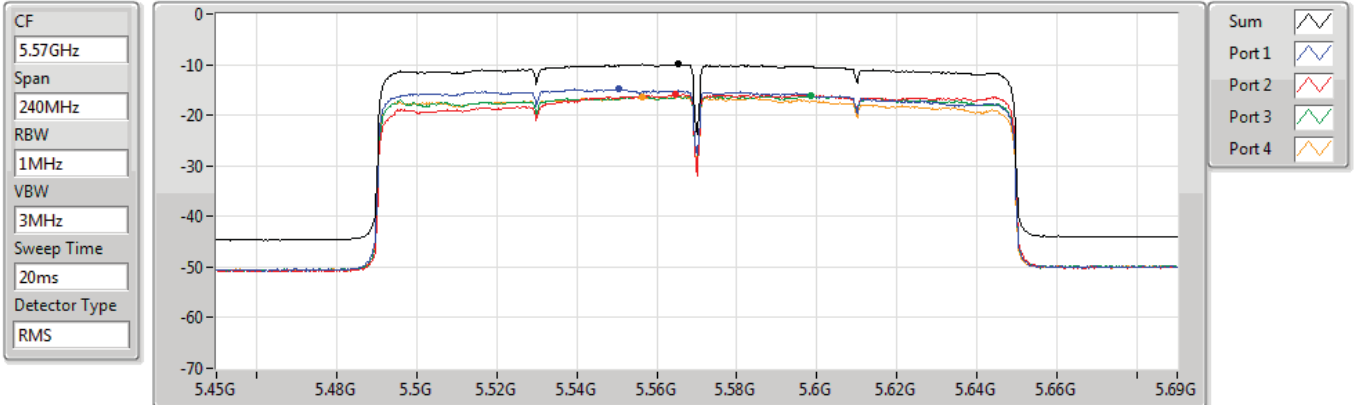


802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz

PSD

24/12/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.93	-9.93	-14.88	-15.86	-16.21	-16.31



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-2.15	16.87
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-4.08	14.94
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-8.57	10.45
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-11.49	7.53
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	2.05	21.07
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-1.04	17.98
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-4.34	14.68

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)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	19.02	-7.91	-8.44	-7.23	-8.56	-2.63	-2.02	16.39	17.00
5580MHz	Pass	19.02	-7.59	-8.42	-6.72	-7.35	-2.15	-2.02	16.87	17.00
5700MHz	Pass	19.02	-8.11	-7.48	-8.41	-8.32	-2.75	-2.02	16.27	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	19.02	-8.39	-8.96	-8.70	-7.88	-3.07	-2.02	15.95	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	19.02	-10.88	-10.05	-12.34	-11.19	-5.33	16.98	13.69	36.00
5745MHz	Pass	19.02	-3.26	-4.24	-4.32	-2.62	1.62	16.98	20.64	36.00
5785MHz	Pass	19.02	-4.18	-4.64	-4.30	-3.56	1.23	16.98	20.25	36.00
5825MHz	Pass	19.02	-3.54	-4.66	-3.55	-2.99	2.05	16.98	21.07	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	19.02	-11.01	-8.87	-8.59	-11.25	-4.44	-2.02	14.58	17.00
5550MHz	Pass	19.02	-8.52	-8.98	-8.34	-10.44	-4.08	-2.02	14.94	17.00
5670MHz	Pass	19.02	-10.02	-11.98	-11.20	-11.46	-5.21	-2.02	13.81	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	19.02	-10.30	-12.05	-12.00	-11.79	-5.67	-2.02	13.35	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	19.02	-12.76	-14.81	-14.51	-13.99	-8.02	16.98	11.00	36.00
5755MHz	Pass	19.02	-7.72	-6.97	-6.79	-6.29	-1.04	16.98	17.98	36.00
5795MHz	Pass	19.02	-7.78	-7.02	-6.66	-6.47	-1.16	16.98	17.86	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	19.02	-14.00	-15.63	-13.56	-14.99	-8.57	-2.02	10.45	17.00
5610MHz	Pass	19.02	-15.13	-14.87	-13.41	-15.12	-8.75	-2.02	10.27	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	19.02	-15.33	-15.49	-14.01	-15.12	-9.01	-2.02	10.01	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	19.02	-18.48	-18.69	-16.92	-18.15	-12.06	16.98	6.96	36.00
5775MHz	Pass	19.02	-10.46	-10.83	-10.15	-9.61	-4.34	16.98	14.68	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	19.02	-17.78	-18.27	-16.38	-17.42	-11.49	-2.02	7.53	17.00

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

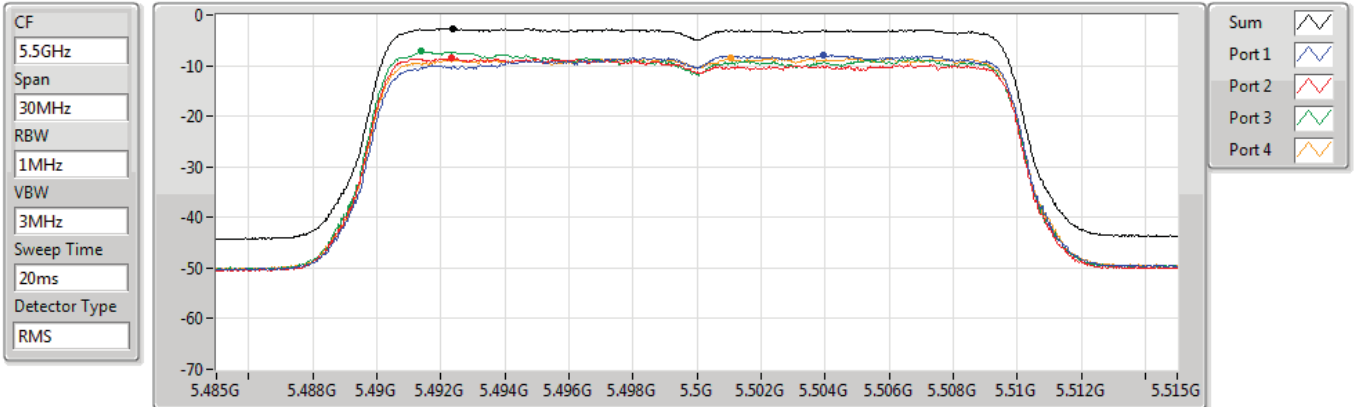
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5500MHz

25/12/2021



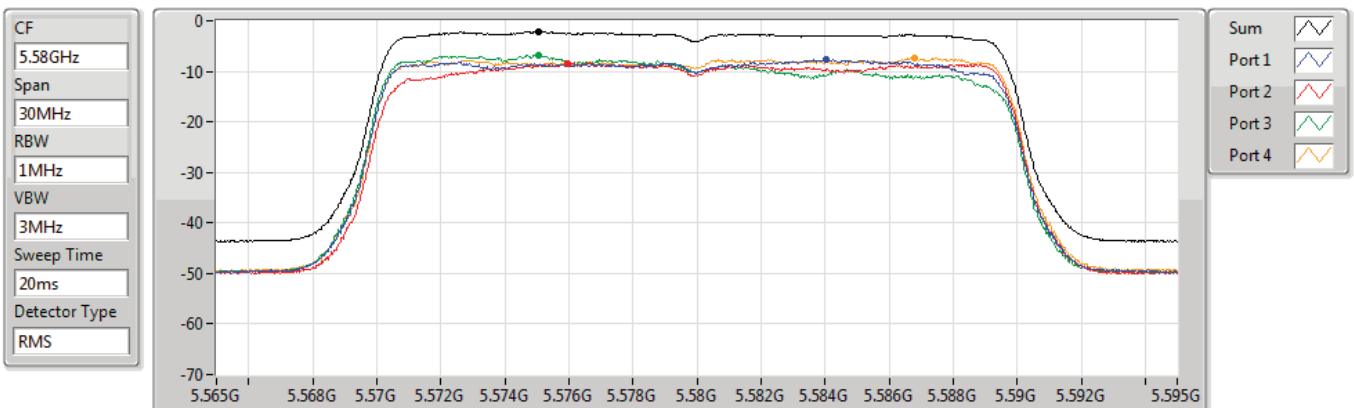
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.63	-2.63	-7.91	-8.44	-7.23	-8.56

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5580MHz

25/12/2021



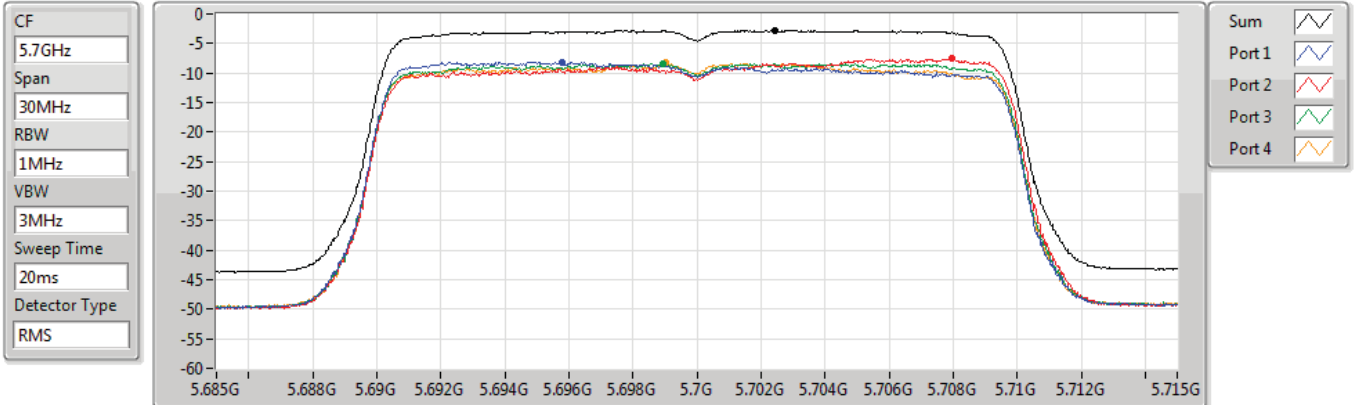
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.15	-2.15	-7.59	-8.42	-6.72	-7.35

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5700MHz

25/12/2021



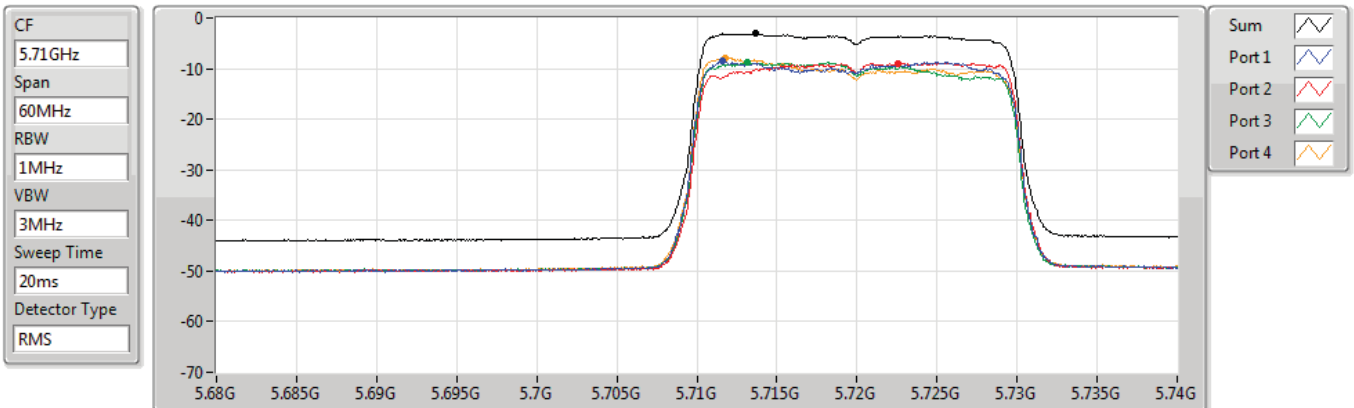
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.75	-2.75	-8.11	-7.48	-8.41	-8.32

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

25/12/2021



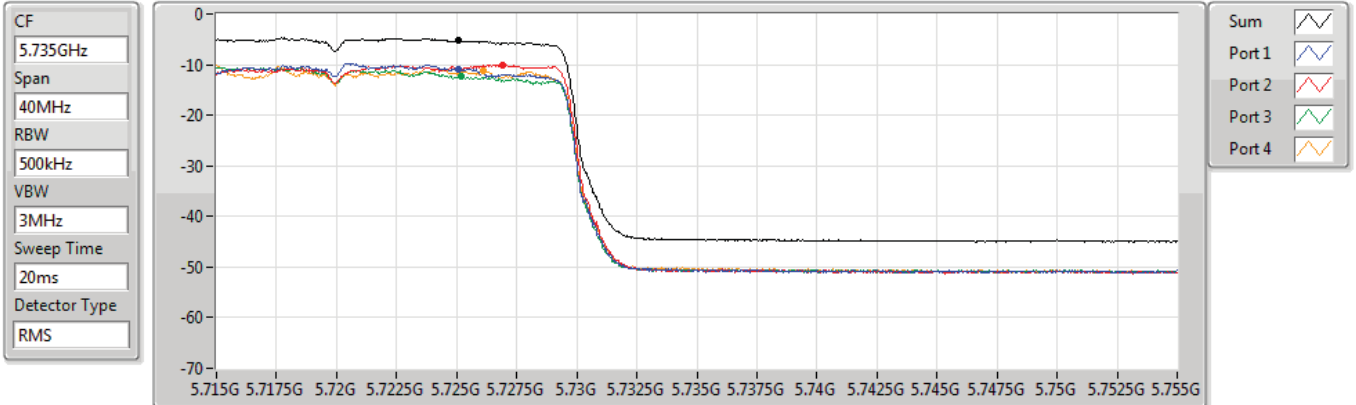
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.07	-3.07	-8.39	-8.96	-8.70	-7.88

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

25/12/2021



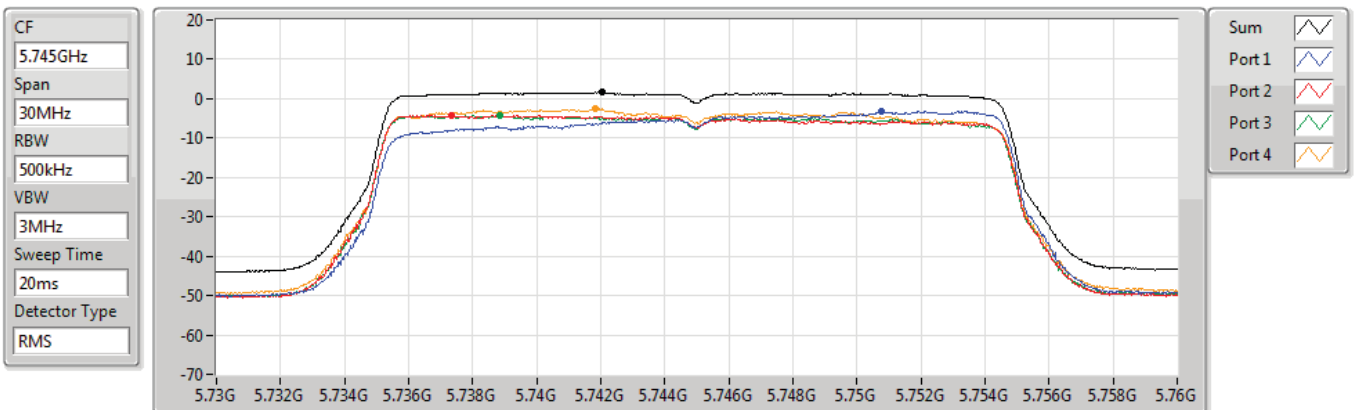
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.33	-5.33	-10.88	-10.05	-12.34	-11.19

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5745MHz

25/12/2021



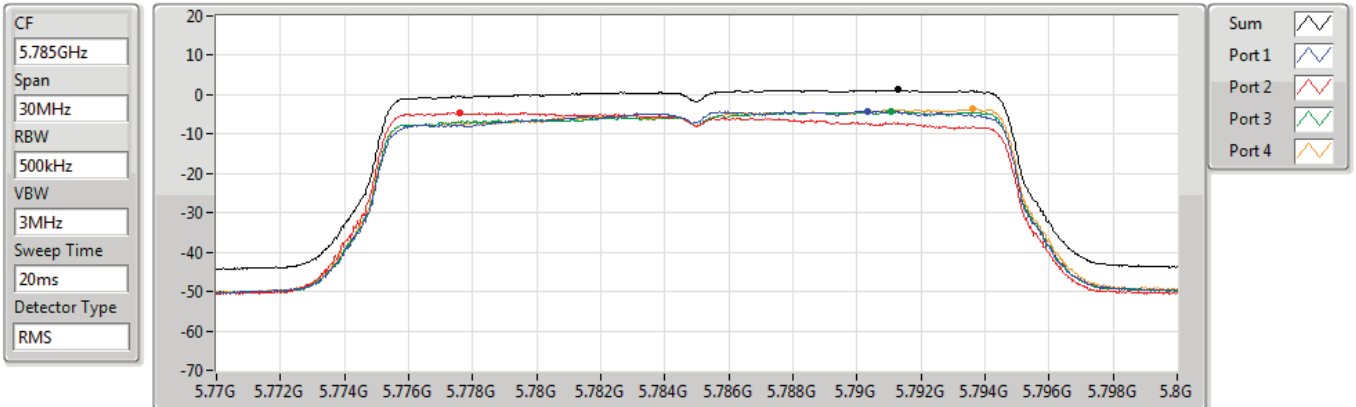
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.62	1.62	-3.26	-4.24	-4.32	-2.62

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5785MHz

25/12/2021



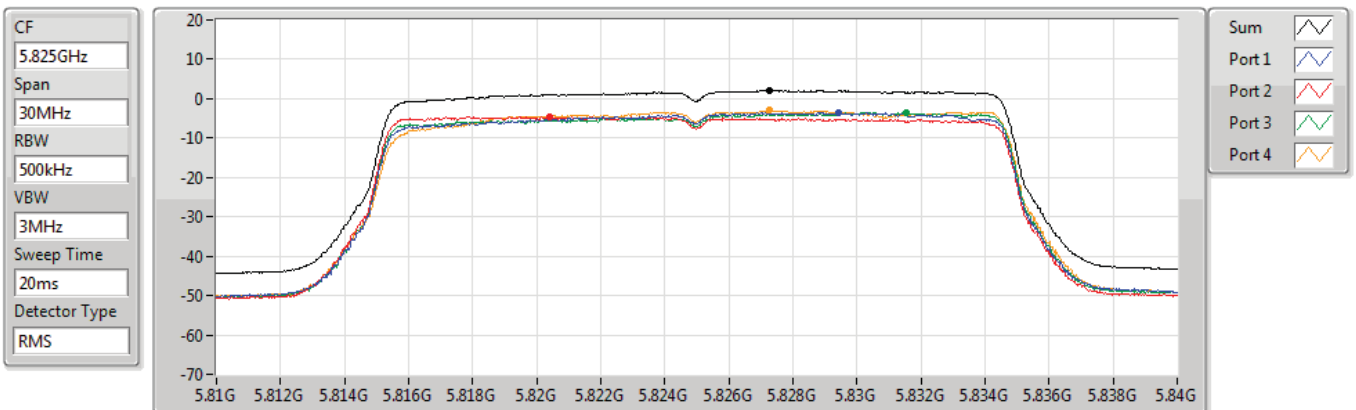
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.23	1.23	-4.18	-4.64	-4.30	-3.56

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

5825MHz

25/12/2021



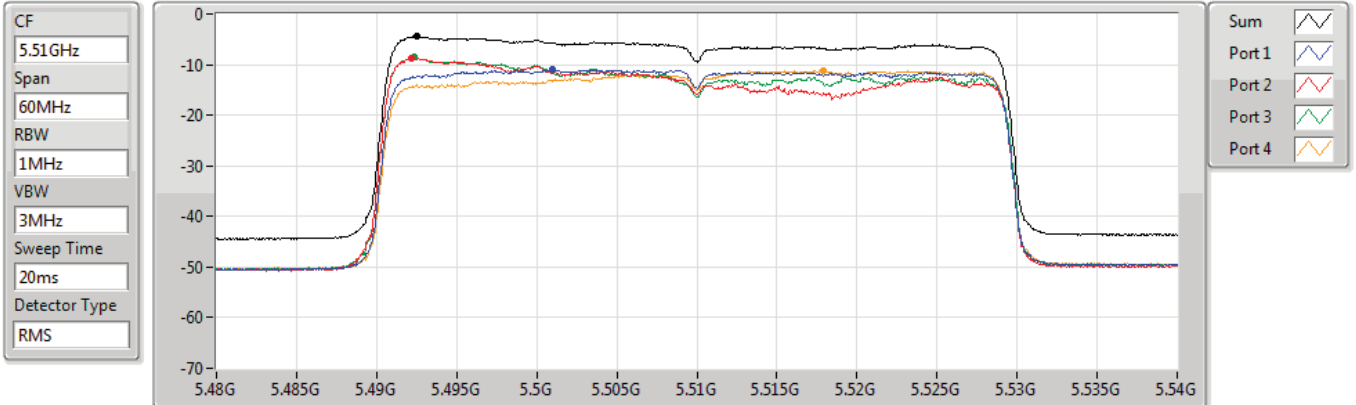
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.05	2.05	-3.54	-4.66	-3.55	-2.99

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5510MHz

25/12/2021

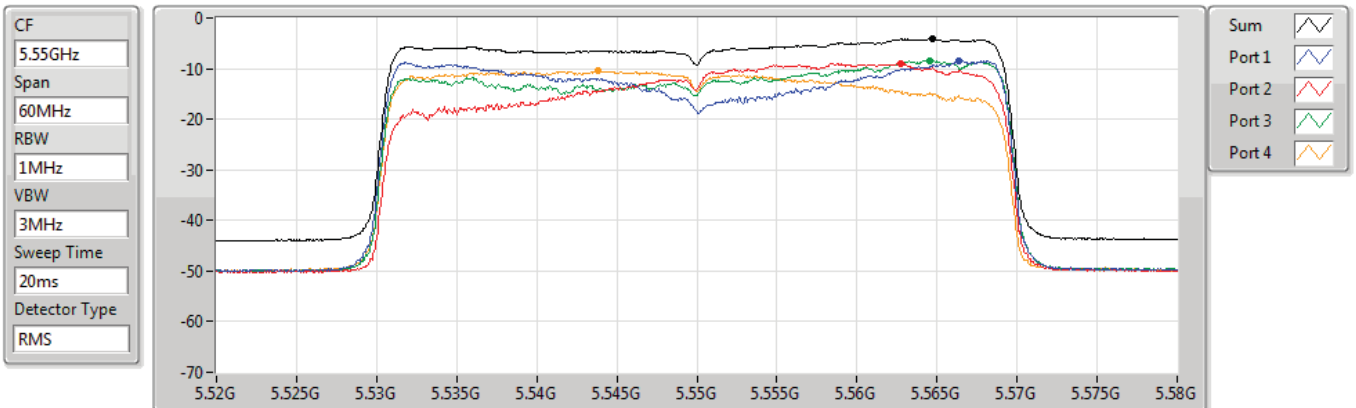


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5550MHz

25/12/2021

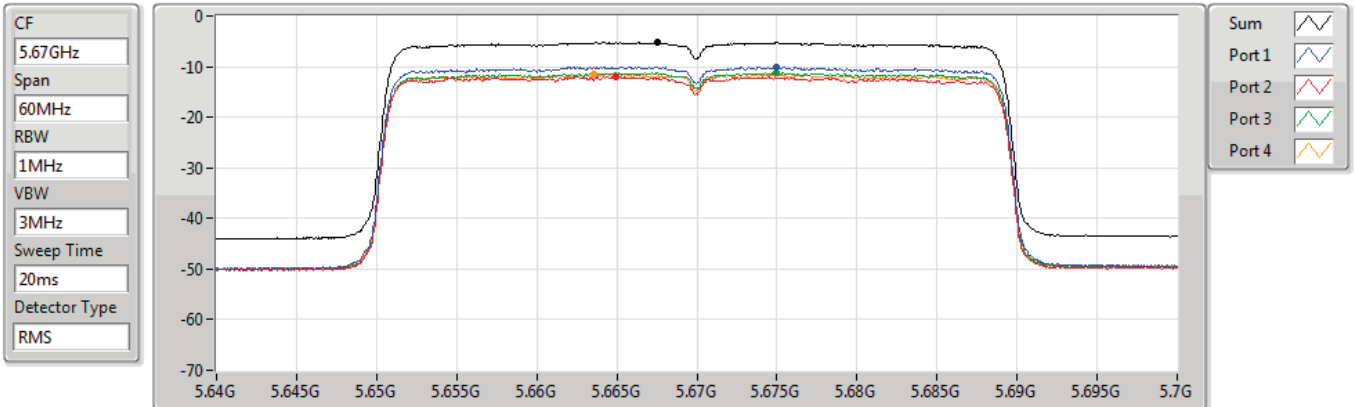


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

25/12/2021

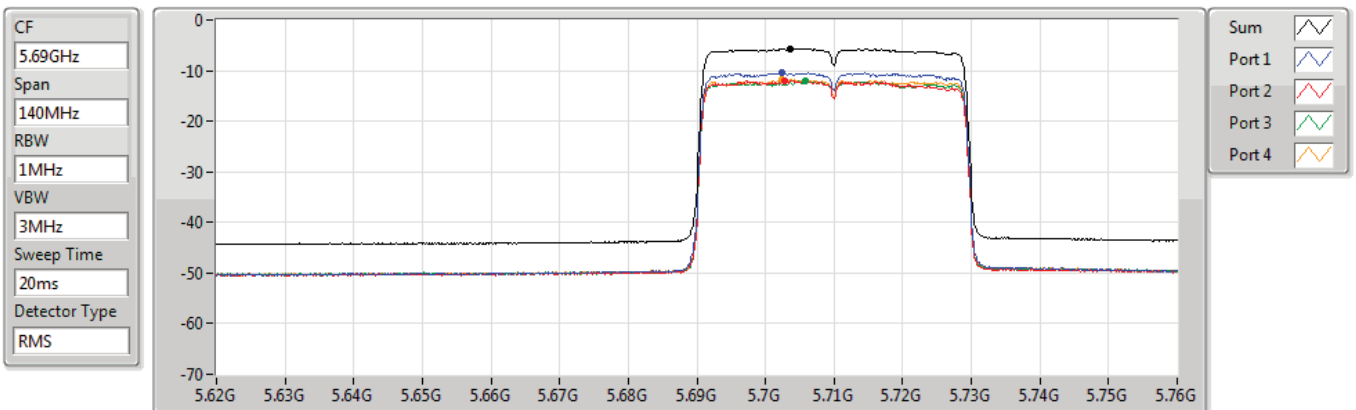


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

25/12/2021

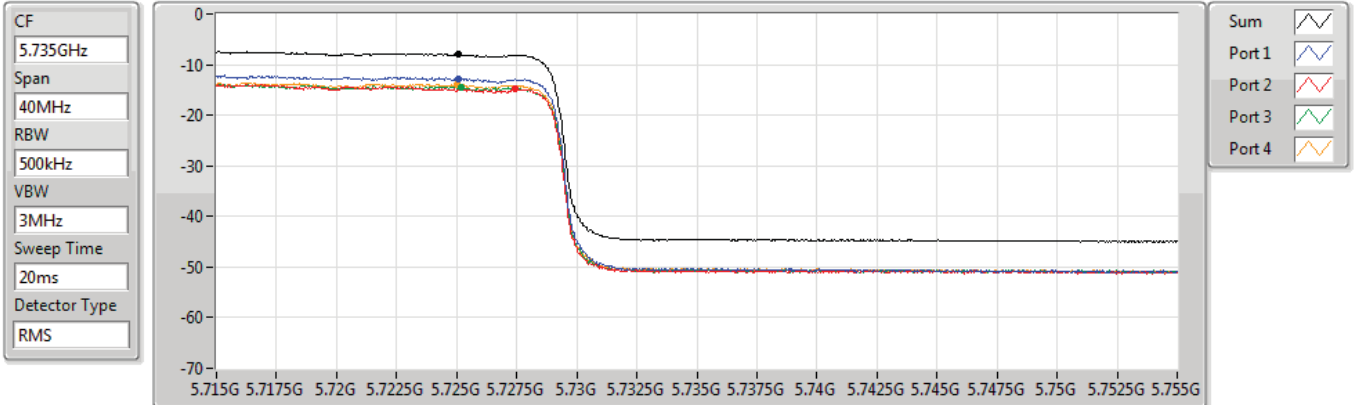


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

25/12/2021

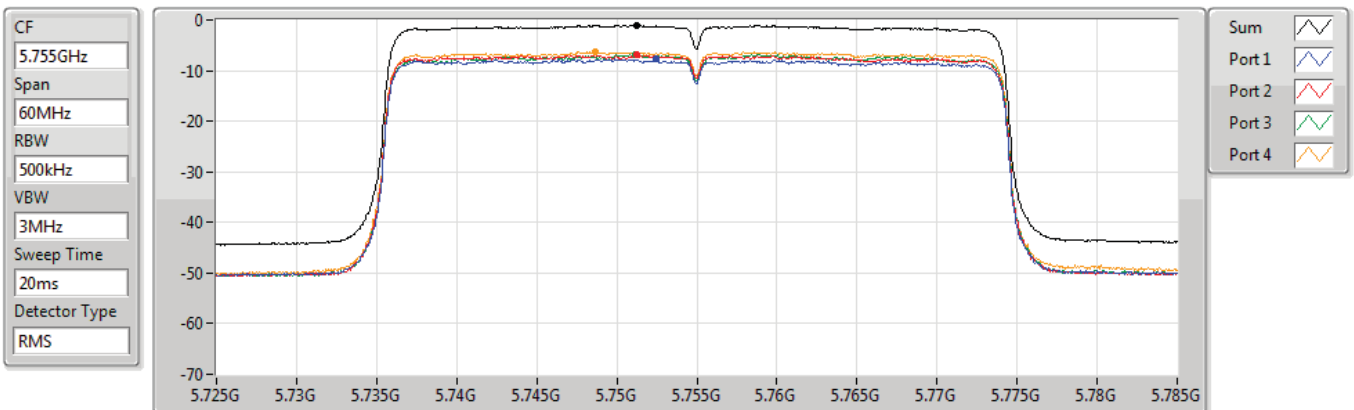


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5755MHz

25/12/2021

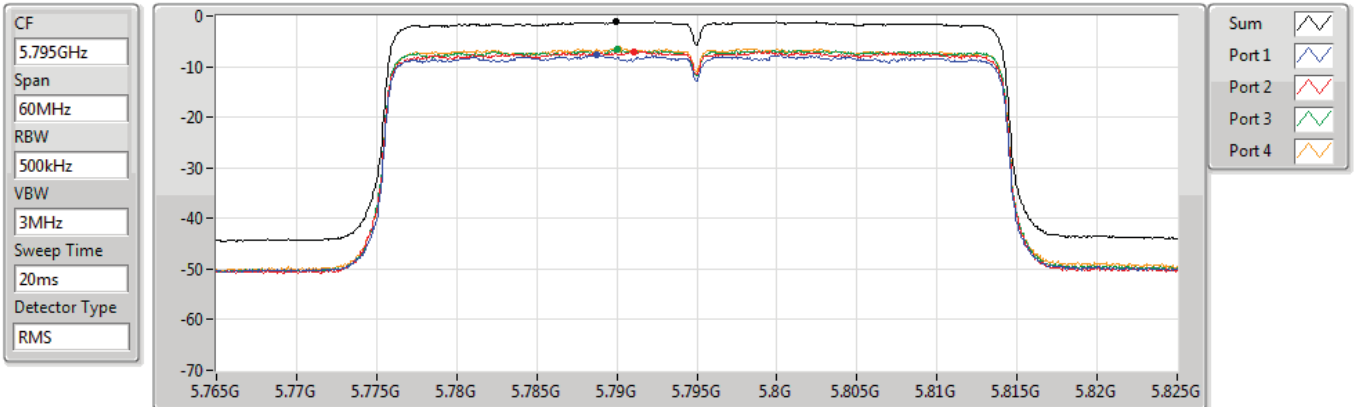


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5795MHz

25/12/2021



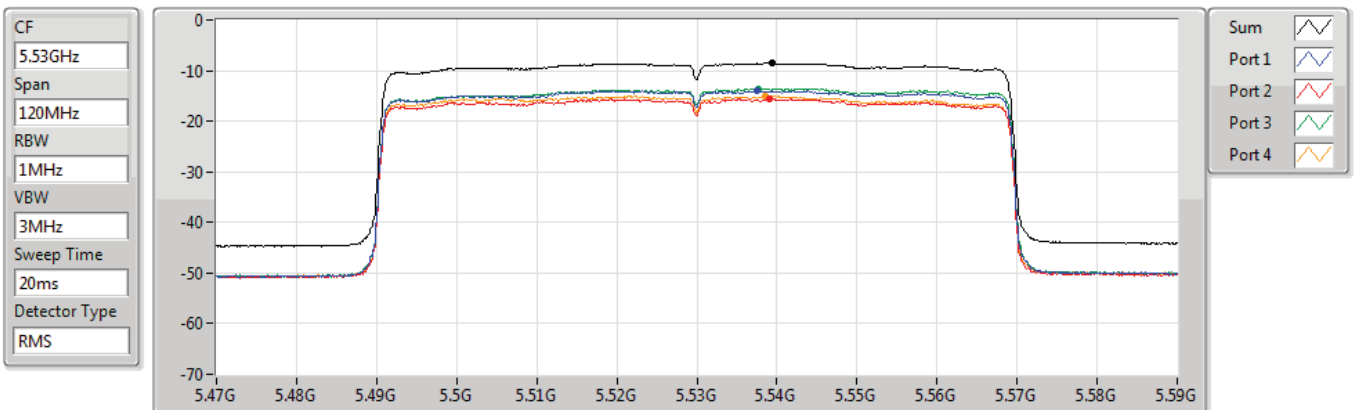
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.16	-1.16	-7.78	-7.02	-6.66	-6.47

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

25/12/2021



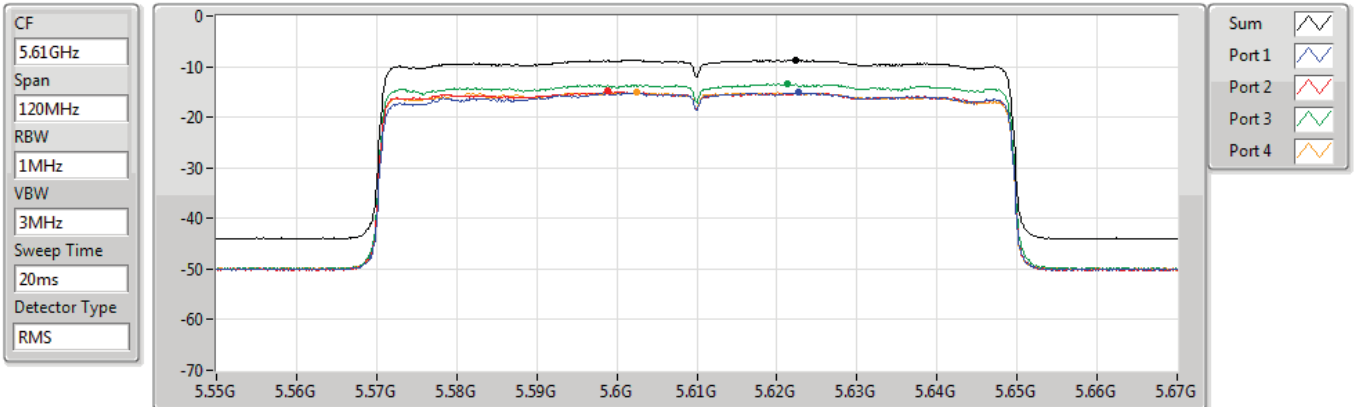
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.57	-8.57	-14.00	-15.63	-13.56	-14.99

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

25/12/2021



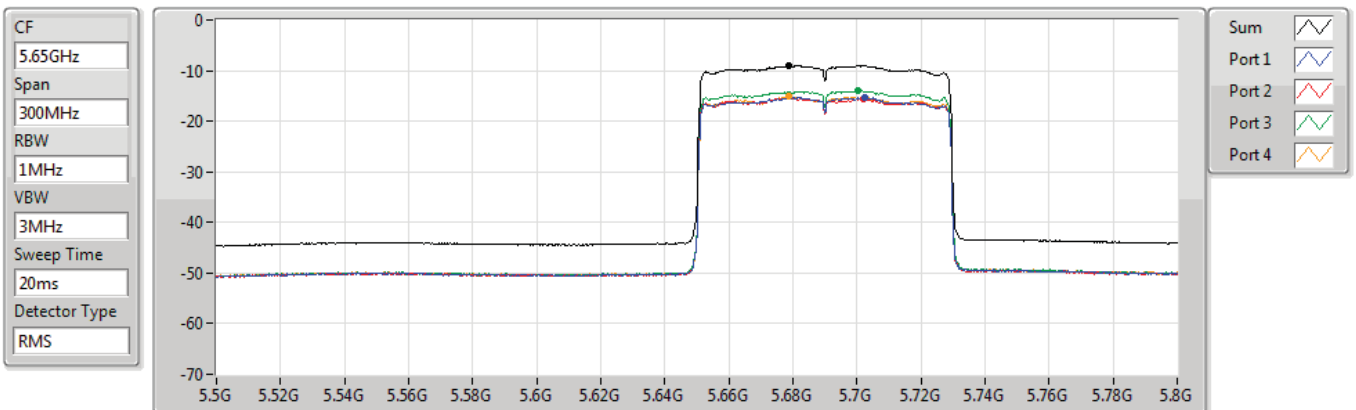
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.75	-8.75	-15.13	-14.87	-13.41	-15.12

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

25/12/2021



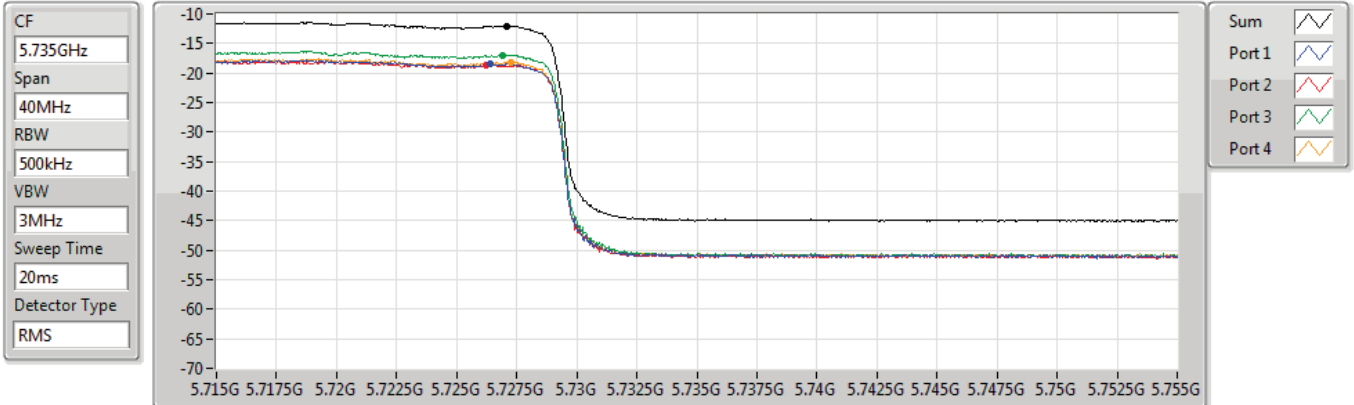
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.01	-9.01	-15.33	-15.49	-14.01	-15.12

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

25/12/2021



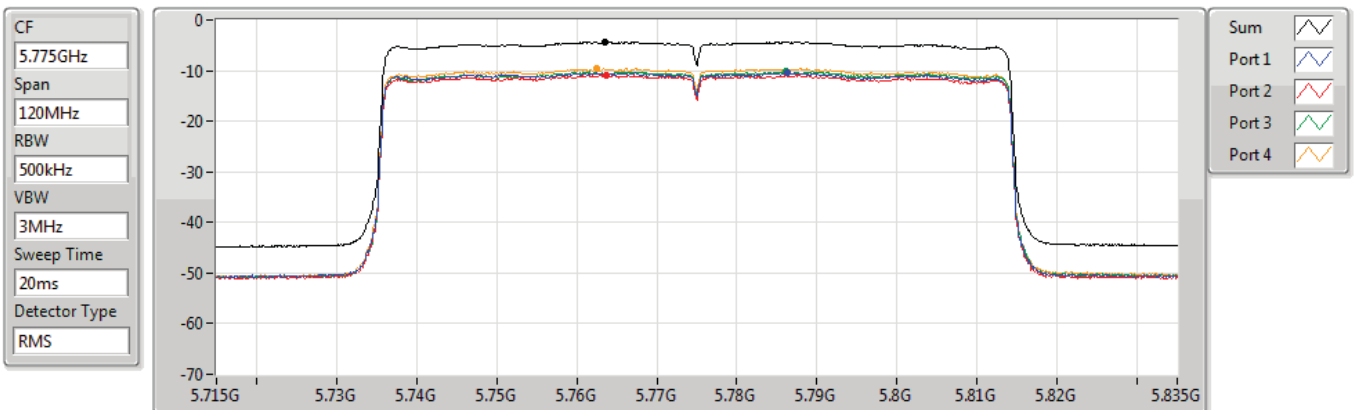
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-12.06	-12.06	-18.48	-18.69	-16.92	-18.15

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

25/12/2021



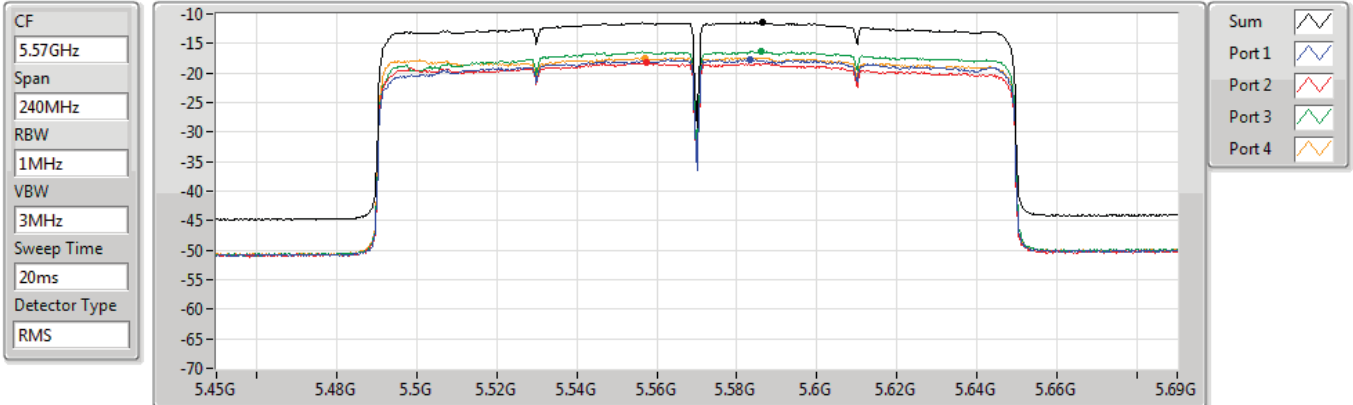
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.34	-4.34	-10.46	-10.83	-10.15	-9.61

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

5570MHz

PSD

25/12/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-11.49	-11.49	-17.78	-18.27	-16.38	-17.42



Summary

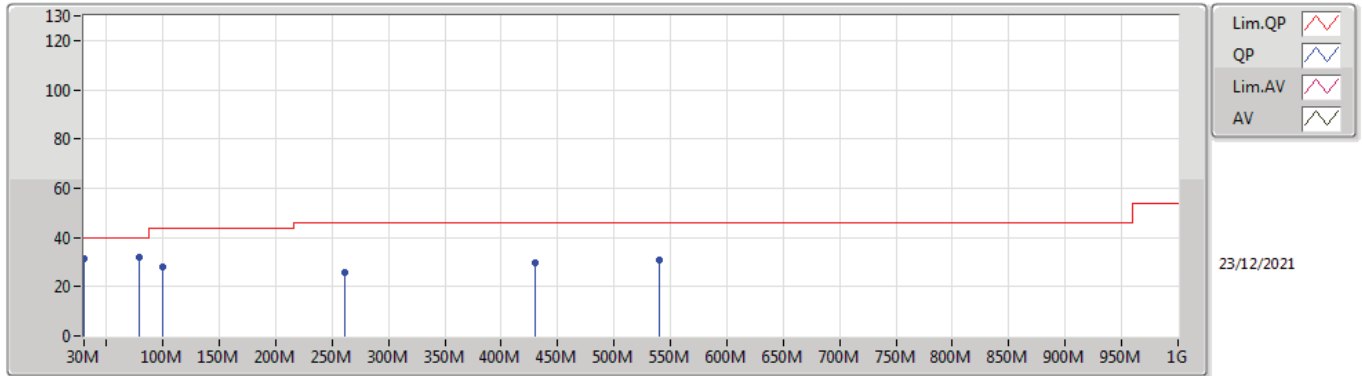
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	PK	78.5M	31.96	40.00	-8.04	3	Vertical	360	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	PK	30M	31.37	40.00	-8.63	3	Vertical	360	1.00	-
5570MHz	Pass	PK	78.5M	31.96	40.00	-8.04	3	Vertical	360	1.00	-
5570MHz	Pass	PK	99.84M	28.15	43.50	-15.35	3	Vertical	360	1.00	-
5570MHz	Pass	PK	260.86M	25.77	46.00	-20.23	3	Vertical	360	1.00	-
5570MHz	Pass	PK	429.64M	29.48	46.00	-16.52	3	Vertical	360	1.00	-
5570MHz	Pass	PK	540.22M	30.82	46.00	-15.18	3	Vertical	360	1.00	-
5570MHz	Pass	PK	90.14M	30.43	43.50	-13.07	3	Horizontal	0	1.00	-
5570MHz	Pass	PK	97.9M	28.40	43.50	-15.10	3	Horizontal	0	1.00	-
5570MHz	Pass	PK	245.34M	25.77	46.00	-20.23	3	Horizontal	0	1.00	-
5570MHz	Pass	PK	361.74M	26.96	46.00	-19.04	3	Horizontal	0	1.00	-
5570MHz	Pass	PK	431.58M	30.85	46.00	-15.15	3	Horizontal	0	1.00	-
5570MHz	Pass	PK	542.16M	29.29	46.00	-16.71	3	Horizontal	0	1.00	-

802.11ax HEW160_Nss1,(MCS0)_4TX

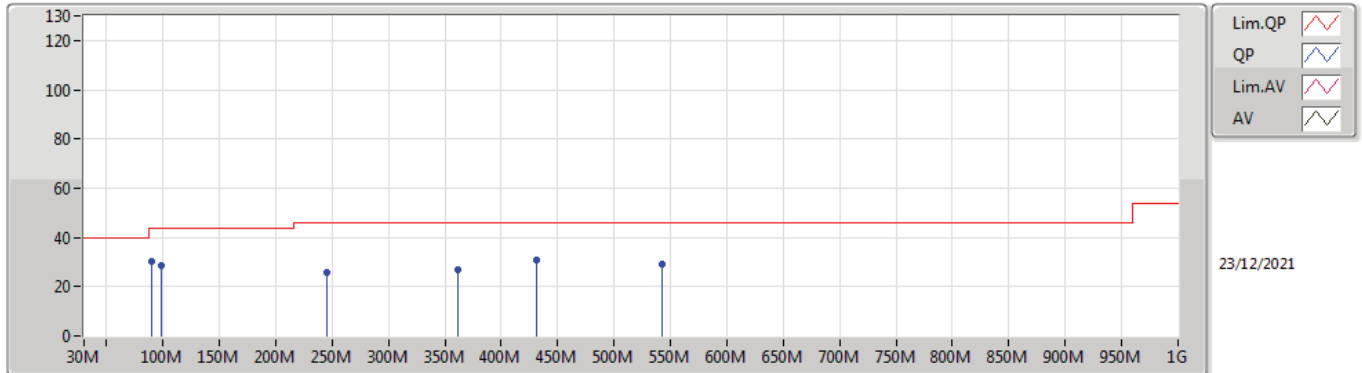
5570MHz_Adapter



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	30M	31.37	40.00	-8.63	-2.98	3	Vertical	360	1.00	-	34.35	23.76	0.90	27.64
PK	78.5M	31.96	40.00	-8.04	-14.39	3	Vertical	360	1.00	-	46.35	11.70	1.47	27.56
PK	99.84M	28.15	43.50	-15.35	-9.84	3	Vertical	360	1.00	-	37.99	15.85	1.70	27.39
PK	260.86M	25.77	46.00	-20.23	-5.40	3	Vertical	360	1.00	-	31.17	18.62	2.72	26.74
PK	429.64M	29.48	46.00	-16.52	-2.11	3	Vertical	360	1.00	-	31.59	21.84	3.59	27.54
PK	540.22M	30.82	46.00	-15.18	0.20	3	Vertical	360	1.00	-	30.62	24.21	4.04	28.05

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_Adapter



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	90.14M	30.43	43.50	-13.07	-11.86	3	Horizontal	0	1.00	-	42.29	14.03	1.58	27.47
PK	97.9M	28.40	43.50	-15.10	-10.14	3	Horizontal	0	1.00	-	38.54	15.60	1.68	27.42
PK	245.34M	25.77	46.00	-20.23	-7.13	3	Horizontal	0	1.00	-	32.90	16.98	2.64	26.75
PK	361.74M	26.96	46.00	-19.04	-3.90	3	Horizontal	0	1.00	-	30.86	19.84	3.30	27.04
PK	431.58M	30.85	46.00	-15.15	-2.10	3	Horizontal	0	1.00	-	32.95	21.86	3.60	27.56
PK	542.16M	29.29	46.00	-16.71	0.23	3	Horizontal	0	1.00	-	29.06	24.25	4.05	28.07

**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)_4TX	Pass	AV	5.1248G	52.90	54.00	-1.10	3	Horizontal	5	1.61	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.87	54.00	-1.13	3	Horizontal	0	1.36	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.1492G	52.96	54.00	-1.04	3	Horizontal	3	2.04	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.92	54.00	-1.08	3	Vertical	352	1.65	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.376G	52.50	54.00	-1.50	3	Horizontal	0	1.73	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3828G	52.77	54.00	-1.23	3	Horizontal	0	1.34	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.3508G	52.89	54.00	-1.11	3	Vertical	354	1.64	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.3504G	52.68	54.00	-1.32	3	Vertical	354	1.56	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.353G	52.27	54.00	-1.73	3	Horizontal	0	1.46	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.4382G	52.98	54.00	-1.02	3	Vertical	50	1.65	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.44144G	52.99	54.00	-1.01	3	Vertical	51	1.60	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.464G	67.04	68.20	-1.16	3	Vertical	360	1.49	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.726G	66.79	68.20	-1.41	3	Vertical	0	1.52	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4536G	52.74	54.00	-1.26	3	Vertical	360	1.57	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.489G	52.97	54.00	-1.03	3	Vertical	47	1.53	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	17.3568G	67.18	68.20	-1.02	3	Vertical	175	2.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.6494G	67.04	68.20	-1.16	3	Vertical	360	1.65	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6502G	66.56	68.35	-1.79	3	Vertical	360	1.65	-

**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)_4TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1348G	48.92	54.00	-5.08	3	Vertical	353	1.65	-
5180MHz	Pass	AV	5.2584G	95.11	Inf	-Inf	3	Vertical	353	1.65	-
5180MHz	Pass	AV	5.3796G	51.99	54.00	-2.01	3	Vertical	353	1.65	-
5180MHz	Pass	PK	5.1192G	57.34	74.00	-16.66	3	Vertical	353	1.65	-
5180MHz	Pass	PK	5.2404G	104.21	Inf	-Inf	3	Vertical	353	1.65	-
5180MHz	Pass	PK	5.4972G	57.16	68.20	-11.04	3	Vertical	353	1.65	-
5180MHz	Pass	AV	5.112G	48.38	54.00	-5.62	3	Horizontal	0	1.73	-
5180MHz	Pass	AV	5.2332G	95.69	Inf	-Inf	3	Horizontal	0	1.73	-
5180MHz	Pass	AV	5.376G	52.50	54.00	-1.50	3	Horizontal	0	1.73	-
5180MHz	Pass	PK	5.1492G	58.40	74.00	-15.60	3	Horizontal	0	1.73	-
5180MHz	Pass	PK	5.2332G	105.43	Inf	-Inf	3	Horizontal	0	1.73	-
5180MHz	Pass	PK	5.5296G	56.77	68.20	-11.43	3	Horizontal	0	1.73	-
5180MHz	Pass	AV	15.74688G	46.62	54.00	-7.38	3	Vertical	274	1.23	-
5180MHz	Pass	PK	10.49532G	53.20	68.20	-15.00	3	Vertical	200	1.65	-
5180MHz	Pass	PK	15.74766G	56.15	74.00	-17.85	3	Vertical	274	1.23	-
5180MHz	Pass	AV	15.75006G	46.80	54.00	-7.20	3	Horizontal	158	2.93	-
5180MHz	Pass	PK	10.49824G	53.04	68.20	-15.16	3	Horizontal	323	2.12	-
5180MHz	Pass	PK	15.74862G	56.29	74.00	-17.71	3	Horizontal	158	2.93	-
5200MHz	Pass	AV	5.1472G	51.73	54.00	-2.27	3	Vertical	10	1.70	-
5200MHz	Pass	AV	5.2024G	113.43	Inf	-Inf	3	Vertical	10	1.70	-
5200MHz	Pass	PK	5.1444G	71.05	74.00	-2.95	3	Vertical	10	1.70	-
5200MHz	Pass	PK	5.204G	121.76	Inf	-Inf	3	Vertical	10	1.70	-
5200MHz	Pass	AV	5.1248G	52.90	54.00	-1.10	3	Horizontal	5	1.61	-
5200MHz	Pass	AV	5.204G	113.52	Inf	-Inf	3	Horizontal	5	1.61	-
5200MHz	Pass	PK	5.144G	67.82	74.00	-6.18	3	Horizontal	5	1.61	-
5200MHz	Pass	PK	5.2036G	121.77	Inf	-Inf	3	Horizontal	5	1.61	-
5200MHz	Pass	AV	15.59046G	45.08	54.00	-8.92	3	Vertical	308	1.64	-
5200MHz	Pass	PK	10.39928G	55.70	68.20	-12.50	3	Vertical	317	1.65	-
5200MHz	Pass	PK	15.60672G	57.17	74.00	-16.83	3	Vertical	308	1.64	-
5200MHz	Pass	AV	15.6018G	45.21	54.00	-8.79	3	Horizontal	66	1.64	-
5200MHz	Pass	PK	10.40174G	54.78	68.20	-13.42	3	Horizontal	66	1.72	-
5200MHz	Pass	PK	15.6009G	56.93	74.00	-17.07	3	Horizontal	66	1.64	-
5240MHz	Pass	AV	5.15G	52.68	54.00	-1.32	3	Vertical	0	1.82	-
5240MHz	Pass	AV	5.2322G	115.64	Inf	-Inf	3	Vertical	0	1.82	-
5240MHz	Pass	AV	5.3594G	51.93	54.00	-2.07	3	Vertical	0	1.82	-
5240MHz	Pass	PK	5.1428G	67.18	74.00	-6.82	3	Vertical	0	1.82	-
5240MHz	Pass	PK	5.2322G	123.48	Inf	-Inf	3	Vertical	0	1.82	-
5240MHz	Pass	PK	5.3564G	63.58	74.00	-10.42	3	Vertical	0	1.82	-
5240MHz	Pass	AV	5.15G	52.84	54.00	-1.16	3	Horizontal	0	1.45	-
5240MHz	Pass	AV	5.2466G	115.36	Inf	-Inf	3	Horizontal	0	1.45	-
5240MHz	Pass	AV	5.3642G	51.68	54.00	-2.32	3	Horizontal	0	1.45	-
5240MHz	Pass	PK	5.1488G	66.32	74.00	-7.68	3	Horizontal	0	1.45	-
5240MHz	Pass	PK	5.2454G	123.93	Inf	-Inf	3	Horizontal	0	1.45	-
5240MHz	Pass	PK	5.3504G	63.91	74.00	-10.09	3	Horizontal	0	1.45	-
5240MHz	Pass	AV	15.71952G	46.28	54.00	-7.72	3	Vertical	310	1.65	-
5240MHz	Pass	PK	10.48108G	56.96	68.20	-11.24	3	Vertical	56	1.65	-
5240MHz	Pass	PK	15.71892G	57.89	74.00	-16.11	3	Vertical	310	1.65	-
5240MHz	Pass	AV	15.72162G	47.56	54.00	-6.44	3	Horizontal	64	1.65	-
5240MHz	Pass	PK	10.47958G	56.11	68.20	-12.09	3	Horizontal	58	1.67	-
5240MHz	Pass	PK	15.72294G	59.55	74.00	-14.45	3	Horizontal	64	1.65	-
5260MHz	Pass	AV	5.1346G	51.17	54.00	-2.83	3	Vertical	360	1.65	-
5260MHz	Pass	AV	5.2594G	114.29	Inf	-Inf	3	Vertical	360	1.65	-
5260MHz	Pass	AV	5.3524G	52.10	54.00	-1.90	3	Vertical	360	1.65	-
5260MHz	Pass	PK	5.1178G	63.21	74.00	-10.79	3	Vertical	360	1.65	-
5260MHz	Pass	PK	5.2588G	123.25	Inf	-Inf	3	Vertical	360	1.65	-
5260MHz	Pass	PK	5.35G	66.93	74.00	-7.07	3	Vertical	360	1.65	-
5260MHz	Pass	AV	5.1292G	52.17	54.00	-1.83	3	Horizontal	0	1.71	-
5260MHz	Pass	AV	5.2678G	115.76	Inf	-Inf	3	Horizontal	0	1.71	-
5260MHz	Pass	AV	5.35G	52.66	54.00	-1.34	3	Horizontal	0	1.71	-
5260MHz	Pass	PK	5.1316G	63.96	74.00	-10.04	3	Horizontal	0	1.71	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.2666G	124.09	Inf	-Inf	3	Horizontal	0	1.71	-
5260MHz	Pass	PK	5.3518G	66.17	74.00	-7.83	3	Horizontal	0	1.71	-
5260MHz	Pass	AV	15.78726G	48.27	54.00	-5.73	3	Vertical	207	2.63	-
5260MHz	Pass	PK	10.52108G	59.40	68.20	-8.80	3	Vertical	151	2.54	-
5260MHz	Pass	PK	15.78762G	60.96	74.00	-13.04	3	Vertical	207	2.63	-
5260MHz	Pass	AV	15.78276G	46.60	54.00	-7.40	3	Horizontal	295	1.65	-
5260MHz	Pass	PK	10.52018G	55.38	68.20	-12.82	3	Horizontal	56	1.60	-
5260MHz	Pass	PK	15.78306G	59.69	74.00	-14.31	3	Horizontal	295	1.65	-
5300MHz	Pass	AV	5.304G	112.58	Inf	-Inf	3	Vertical	8	1.65	-
5300MHz	Pass	AV	5.3828G	51.46	54.00	-2.54	3	Vertical	8	1.65	-
5300MHz	Pass	PK	5.3036G	120.98	Inf	-Inf	3	Vertical	8	1.65	-
5300MHz	Pass	PK	5.35G	67.90	74.00	-6.10	3	Vertical	8	1.65	-
5300MHz	Pass	AV	5.304G	112.92	Inf	-Inf	3	Horizontal	0	1.34	-
5300MHz	Pass	AV	5.3828G	52.77	54.00	-1.23	3	Horizontal	0	1.34	-
5300MHz	Pass	PK	5.3036G	121.14	Inf	-Inf	3	Horizontal	0	1.34	-
5300MHz	Pass	PK	5.3568G	66.28	74.00	-7.72	3	Horizontal	0	1.34	-
5300MHz	Pass	AV	10.6012G	45.88	54.00	-8.12	3	Vertical	148	1.67	-
5300MHz	Pass	AV	15.90156G	44.88	54.00	-9.12	3	Vertical	0	1.54	-
5300MHz	Pass	PK	10.6012G	56.50	74.00	-17.50	3	Vertical	148	1.67	-
5300MHz	Pass	PK	15.90852G	57.24	74.00	-16.76	3	Vertical	0	1.54	-
5300MHz	Pass	AV	10.60072G	42.15	54.00	-11.85	3	Horizontal	292	1.67	-
5300MHz	Pass	AV	15.8964G	44.89	54.00	-9.11	3	Horizontal	230	1.72	-
5300MHz	Pass	PK	10.60792G	53.76	74.00	-20.24	3	Horizontal	292	1.67	-
5300MHz	Pass	PK	15.89028G	56.80	74.00	-17.20	3	Horizontal	230	1.72	-
5320MHz	Pass	AV	5.3276G	109.76	Inf	-Inf	3	Vertical	351	1.30	-
5320MHz	Pass	AV	5.35G	51.95	54.00	-2.05	3	Vertical	351	1.30	-
5320MHz	Pass	PK	5.3264G	118.07	Inf	-Inf	3	Vertical	351	1.30	-
5320MHz	Pass	PK	5.3502G	72.64	74.00	-1.36	3	Vertical	351	1.30	-
5320MHz	Pass	AV	5.324G	110.23	Inf	-Inf	3	Horizontal	0	1.38	-
5320MHz	Pass	AV	5.35G	49.74	54.00	-4.26	3	Horizontal	0	1.38	-
5320MHz	Pass	PK	5.3218G	118.43	Inf	-Inf	3	Horizontal	0	1.38	-
5320MHz	Pass	PK	5.3502G	66.00	74.00	-8.00	3	Horizontal	0	1.38	-
5320MHz	Pass	AV	10.6463G	41.63	54.00	-12.37	3	Vertical	244	1.65	-
5320MHz	Pass	AV	15.96666G	44.73	54.00	-9.27	3	Vertical	56	1.37	-
5320MHz	Pass	PK	10.64894G	53.17	74.00	-20.83	3	Vertical	244	1.65	-
5320MHz	Pass	PK	15.96876G	57.08	74.00	-16.92	3	Vertical	56	1.37	-
5320MHz	Pass	AV	10.63538G	41.45	54.00	-12.55	3	Horizontal	273	1.57	-
5320MHz	Pass	AV	15.96102G	44.81	54.00	-9.19	3	Horizontal	265	2.25	-
5320MHz	Pass	PK	10.63304G	53.83	74.00	-20.17	3	Horizontal	273	1.57	-
5320MHz	Pass	PK	15.96828G	57.24	74.00	-16.76	3	Horizontal	265	2.25	-
5500MHz	Pass	AV	5.4588G	48.37	54.00	-5.63	3	Vertical	360	1.54	-
5500MHz	Pass	AV	5.494G	108.26	Inf	-Inf	3	Vertical	360	1.54	-
5500MHz	Pass	PK	5.47G	63.76	68.20	-4.44	3	Vertical	360	1.54	-
5500MHz	Pass	PK	5.4954G	117.28	Inf	-Inf	3	Vertical	360	1.54	-
5500MHz	Pass	AV	5.46G	48.47	54.00	-5.53	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	5.504G	109.06	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz	Pass	PK	5.469G	66.51	68.20	-1.69	3	Horizontal	360	1.50	-
5500MHz	Pass	PK	5.5024G	117.46	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	11.0002G	42.85	54.00	-11.15	3	Vertical	51	1.19	-
5500MHz	Pass	PK	11.0029G	54.55	74.00	-19.45	3	Vertical	51	1.19	-
5500MHz	Pass	PK	16.4845G	57.44	68.20	-10.76	3	Vertical	197	1.64	-
5500MHz	Pass	AV	11.0074G	42.03	54.00	-11.97	3	Horizontal	51	1.19	-
5500MHz	Pass	PK	11.0235G	54.09	74.00	-19.91	3	Horizontal	51	1.19	-
5500MHz	Pass	PK	16.5178G	57.46	68.20	-10.74	3	Horizontal	7	2.03	-
5580MHz	Pass	AV	5.46G	51.44	54.00	-2.56	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.5728G	115.70	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.4654G	65.16	68.20	-3.04	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.5734G	124.12	Inf	-Inf	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.7258G	63.00	68.20	-5.20	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.4594G	52.46	54.00	-1.54	3	Horizontal	360	1.55	-
5580MHz	Pass	AV	5.5866G	116.01	Inf	-Inf	3	Horizontal	360	1.55	-
5580MHz	Pass	PK	5.4696G	66.81	68.20	-1.39	3	Horizontal	360	1.55	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.5872G	124.56	Inf	-Inf	3	Horizontal	360	1.55	-
5580MHz	Pass	PK	5.7258G	63.34	68.20	-4.86	3	Horizontal	360	1.55	-
5580MHz	Pass	AV	11.1613G	46.47	54.00	-7.53	3	Vertical	313	1.70	-
5580MHz	Pass	PK	11.1609G	57.71	74.00	-16.29	3	Vertical	313	1.70	-
5580MHz	Pass	PK	16.7395G	65.01	68.20	-3.19	3	Vertical	170	1.68	-
5580MHz	Pass	AV	11.1625G	45.20	54.00	-8.80	3	Horizontal	309	1.64	-
5580MHz	Pass	PK	11.162G	56.65	74.00	-17.35	3	Horizontal	309	1.64	-
5580MHz	Pass	PK	16.7399G	59.57	68.20	-8.63	3	Horizontal	49	1.65	-
5700MHz	Pass	AV	5.6932G	107.82	Inf	-Inf	3	Vertical	360	1.65	-
5700MHz	Pass	PK	5.6932G	116.52	Inf	-Inf	3	Vertical	360	1.65	-
5700MHz	Pass	PK	5.7256G	66.52	68.20	-1.68	3	Vertical	360	1.65	-
5700MHz	Pass	AV	5.704G	108.21	Inf	-Inf	3	Horizontal	360	1.59	-
5700MHz	Pass	PK	5.7052G	116.50	Inf	-Inf	3	Horizontal	360	1.59	-
5700MHz	Pass	PK	5.7268G	66.64	68.20	-1.56	3	Horizontal	360	1.59	-
5700MHz	Pass	AV	11.3967G	45.37	54.00	-8.63	3	Vertical	49	1.47	-
5700MHz	Pass	PK	11.3981G	57.46	74.00	-16.54	3	Vertical	49	1.47	-
5700MHz	Pass	PK	17.1035G	56.95	68.20	-11.25	3	Vertical	252	1.04	-
5700MHz	Pass	AV	11.4019G	43.81	54.00	-10.19	3	Horizontal	295	1.73	-
5700MHz	Pass	PK	11.4024G	55.31	74.00	-18.69	3	Horizontal	295	1.73	-
5700MHz	Pass	PK	17.0968G	56.99	68.20	-11.21	3	Horizontal	266	1.13	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.29	54.00	-5.71	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	113.34	Inf	-Inf	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.09	68.20	-9.11	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	121.00	Inf	-Inf	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9396G	62.51	68.20	-5.69	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	48.11	54.00	-5.89	3	Horizontal	0	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	113.46	Inf	-Inf	3	Horizontal	0	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	59.15	68.20	-9.05	3	Horizontal	0	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	121.23	Inf	-Inf	3	Horizontal	0	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	61.86	68.20	-6.34	3	Horizontal	0	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4382G	52.98	54.00	-1.02	3	Vertical	50	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4351G	65.57	74.00	-8.43	3	Vertical	50	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15358G	62.21	68.20	-5.99	3	Vertical	160	2.79	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44234G	48.21	54.00	-5.79	3	Horizontal	291	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44468G	60.00	74.00	-14.00	3	Horizontal	291	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1585G	58.71	68.20	-9.49	3	Horizontal	174	2.60	-
5745MHz	Pass	AV	5.739G	113.97	Inf	-Inf	3	Vertical	357	1.65	-
5745MHz	Pass	PK	5.6226G	62.64	68.20	-5.56	3	Vertical	357	1.65	-
5745MHz	Pass	PK	5.739G	122.35	Inf	-Inf	3	Vertical	357	1.65	-
5745MHz	Pass	PK	5.9298G	62.22	68.20	-5.98	3	Vertical	357	1.65	-
5745MHz	Pass	AV	5.7522G	113.91	Inf	-Inf	3	Horizontal	360	1.65	-
5745MHz	Pass	PK	5.643G	63.10	68.20	-5.10	3	Horizontal	360	1.65	-
5745MHz	Pass	PK	5.7522G	121.59	Inf	-Inf	3	Horizontal	360	1.65	-
5745MHz	Pass	PK	5.9634G	61.45	68.20	-6.75	3	Horizontal	360	1.65	-
5745MHz	Pass	AV	11.489G	52.97	54.00	-1.03	3	Vertical	47	1.53	-
5745MHz	Pass	PK	11.4875G	65.01	74.00	-8.99	3	Vertical	47	1.53	-
5745MHz	Pass	PK	17.23452G	61.34	68.20	-6.86	3	Vertical	212	2.34	-
5745MHz	Pass	AV	11.486G	46.79	54.00	-7.21	3	Horizontal	307	1.71	-
5745MHz	Pass	PK	11.4858G	58.80	74.00	-15.20	3	Horizontal	307	1.71	-
5745MHz	Pass	PK	17.2329G	57.54	68.20	-10.66	3	Horizontal	306	3.00	-
5785MHz	Pass	AV	5.7778G	114.07	Inf	-Inf	3	Vertical	360	1.65	-
5785MHz	Pass	PK	5.6146G	60.70	68.20	-7.50	3	Vertical	360	1.65	-
5785MHz	Pass	PK	5.791G	121.94	Inf	-Inf	3	Vertical	360	1.65	-
5785MHz	Pass	PK	5.9362G	62.17	68.20	-6.03	3	Vertical	360	1.65	-
5785MHz	Pass	AV	5.7862G	113.43	Inf	-Inf	3	Horizontal	360	1.31	-
5785MHz	Pass	PK	5.641G	62.05	68.20	-6.15	3	Horizontal	360	1.31	-
5785MHz	Pass	PK	5.7874G	121.15	Inf	-Inf	3	Horizontal	360	1.31	-
5785MHz	Pass	PK	5.9278G	61.43	68.20	-6.77	3	Horizontal	360	1.31	-
5785MHz	Pass	AV	11.5705G	52.41	54.00	-1.59	3	Vertical	55	1.61	-
5785MHz	Pass	PK	11.5711G	63.74	74.00	-10.26	3	Vertical	55	1.61	-
5785MHz	Pass	PK	17.3494G	65.12	68.20	-3.08	3	Vertical	174	2.78	-
5785MHz	Pass	AV	11.5666G	46.38	54.00	-7.62	3	Horizontal	305	1.65	-



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	11.5796G	58.68	74.00	-15.32	3	Horizontal	305	1.65	-
5785MHz	Pass	PK	17.3565G	59.50	68.20	-8.70	3	Horizontal	199	2.68	-
5825MHz	Pass	AV	5.8322G	112.26	Inf	-Inf	3	Vertical	0	1.65	-
5825MHz	Pass	PK	5.6414G	60.14	68.20	-8.06	3	Vertical	0	1.65	-
5825MHz	Pass	PK	5.831G	120.86	Inf	-Inf	3	Vertical	0	1.65	-
5825MHz	Pass	PK	5.927G	61.53	68.20	-6.67	3	Vertical	0	1.65	-
5825MHz	Pass	AV	5.8262G	112.85	Inf	-Inf	3	Horizontal	0	1.24	-
5825MHz	Pass	PK	5.5982G	60.86	68.20	-7.34	3	Horizontal	0	1.24	-
5825MHz	Pass	PK	5.8262G	121.27	Inf	-Inf	3	Horizontal	0	1.24	-
5825MHz	Pass	PK	6.0686G	61.41	68.20	-6.79	3	Horizontal	0	1.24	-
5825MHz	Pass	AV	11.6521G	52.71	54.00	-1.29	3	Vertical	53	1.41	-
5825MHz	Pass	PK	11.6524G	64.30	74.00	-9.70	3	Vertical	53	1.41	-
5825MHz	Pass	PK	17.4704G	61.00	68.20	-7.20	3	Vertical	167	2.56	-
5825MHz	Pass	AV	11.65G	47.80	54.00	-6.20	3	Horizontal	302	1.72	-
5825MHz	Pass	PK	11.6512G	59.25	74.00	-14.75	3	Horizontal	302	1.72	-
5825MHz	Pass	PK	17.4662G	58.35	68.20	-9.85	3	Horizontal	59	1.64	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	51.76	54.00	-2.24	3	Vertical	354	1.65	-
5180MHz	Pass	AV	5.1808G	108.32	Inf	-Inf	3	Vertical	354	1.65	-
5180MHz	Pass	PK	5.15G	69.36	74.00	-4.64	3	Vertical	354	1.65	-
5180MHz	Pass	PK	5.181G	118.72	Inf	-Inf	3	Vertical	354	1.65	-
5180MHz	Pass	AV	5.15G	52.58	54.00	-1.42	3	Horizontal	360	1.32	-
5180MHz	Pass	AV	5.1828G	109.76	Inf	-Inf	3	Horizontal	360	1.32	-
5180MHz	Pass	PK	5.15G	68.80	74.00	-5.20	3	Horizontal	360	1.32	-
5180MHz	Pass	PK	5.173G	120.55	Inf	-Inf	3	Horizontal	360	1.32	-
5180MHz	Pass	AV	15.55122G	44.38	54.00	-9.62	3	Vertical	277	2.13	-
5180MHz	Pass	PK	10.36012G	54.63	68.20	-13.57	3	Vertical	196	2.72	-
5180MHz	Pass	PK	15.53106G	57.33	74.00	-16.67	3	Vertical	277	2.13	-
5180MHz	Pass	AV	15.5475G	44.27	54.00	-9.73	3	Horizontal	166	1.54	-
5180MHz	Pass	PK	10.35976G	53.87	68.20	-14.33	3	Horizontal	340	1.68	-
5180MHz	Pass	PK	15.55038G	56.25	74.00	-17.75	3	Horizontal	166	1.54	-
5200MHz	Pass	AV	5.1492G	52.27	54.00	-1.73	3	Vertical	352	1.76	-
5200MHz	Pass	AV	5.2012G	112.73	Inf	-Inf	3	Vertical	352	1.76	-
5200MHz	Pass	PK	5.1464G	65.85	74.00	-8.15	3	Vertical	352	1.76	-
5200MHz	Pass	PK	5.2012G	123.21	Inf	-Inf	3	Vertical	352	1.76	-
5200MHz	Pass	AV	5.1224G	52.23	54.00	-1.77	3	Horizontal	0	1.36	-
5200MHz	Pass	AV	5.2028G	112.86	Inf	-Inf	3	Horizontal	0	1.36	-
5200MHz	Pass	PK	5.1488G	66.91	74.00	-7.09	3	Horizontal	0	1.36	-
5200MHz	Pass	PK	5.1928G	122.90	Inf	-Inf	3	Horizontal	0	1.36	-
5200MHz	Pass	AV	15.594G	45.06	54.00	-8.94	3	Vertical	308	1.67	-
5200MHz	Pass	PK	10.3967G	54.11	68.20	-14.09	3	Vertical	303	1.65	-
5200MHz	Pass	PK	15.58878G	56.66	74.00	-17.34	3	Vertical	308	1.67	-
5200MHz	Pass	AV	15.60072G	45.22	54.00	-8.78	3	Horizontal	61	1.98	-
5200MHz	Pass	PK	10.39646G	54.84	68.20	-13.36	3	Horizontal	335	1.65	-
5200MHz	Pass	PK	15.60114G	57.03	74.00	-16.97	3	Horizontal	61	1.98	-
5240MHz	Pass	AV	5.15G	52.60	54.00	-1.40	3	Vertical	352	1.67	-
5240MHz	Pass	AV	5.231G	114.14	Inf	-Inf	3	Vertical	352	1.67	-
5240MHz	Pass	AV	5.3516G	50.99	54.00	-3.01	3	Vertical	352	1.67	-
5240MHz	Pass	PK	5.15G	64.45	74.00	-9.55	3	Vertical	352	1.67	-
5240MHz	Pass	PK	5.2412G	123.95	Inf	-Inf	3	Vertical	352	1.67	-
5240MHz	Pass	PK	5.387G	62.32	74.00	-11.68	3	Vertical	352	1.67	-
5240MHz	Pass	AV	5.15G	52.87	54.00	-1.13	3	Horizontal	0	1.36	-
5240MHz	Pass	AV	5.2478G	114.56	Inf	-Inf	3	Horizontal	0	1.36	-
5240MHz	Pass	AV	5.357G	50.85	54.00	-3.15	3	Horizontal	0	1.36	-
5240MHz	Pass	PK	5.1494G	63.52	74.00	-10.48	3	Horizontal	0	1.36	-
5240MHz	Pass	PK	5.2328G	123.85	Inf	-Inf	3	Horizontal	0	1.36	-
5240MHz	Pass	PK	5.3702G	62.31	74.00	-11.69	3	Horizontal	0	1.36	-
5240MHz	Pass	AV	15.72378G	45.50	54.00	-8.50	3	Vertical	312	2.91	-
5240MHz	Pass	PK	10.48018G	55.19	68.20	-13.01	3	Vertical	57	1.65	-
5240MHz	Pass	PK	15.72318G	57.69	74.00	-16.31	3	Vertical	312	2.91	-
5240MHz	Pass	AV	15.72066G	45.76	54.00	-8.24	3	Horizontal	64	1.74	-
5240MHz	Pass	PK	10.47958G	54.99	68.20	-13.21	3	Horizontal	59	2.29	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	15.71562G	57.29	74.00	-16.71	3	Horizontal	64	1.74	-
5260MHz	Pass	AV	5.1334G	50.64	54.00	-3.36	3	Vertical	352	1.57	-
5260MHz	Pass	AV	5.266G	114.07	Inf	-Inf	3	Vertical	352	1.57	-
5260MHz	Pass	AV	5.35G	52.58	54.00	-1.42	3	Vertical	352	1.57	-
5260MHz	Pass	PK	5.1292G	62.28	74.00	-11.72	3	Vertical	352	1.57	-
5260MHz	Pass	PK	5.2612G	123.69	Inf	-Inf	3	Vertical	352	1.57	-
5260MHz	Pass	PK	5.3596G	64.44	74.00	-9.56	3	Vertical	352	1.57	-
5260MHz	Pass	AV	5.1316G	51.19	54.00	-2.81	3	Horizontal	0	1.26	-
5260MHz	Pass	AV	5.2678G	114.64	Inf	-Inf	3	Horizontal	0	1.26	-
5260MHz	Pass	AV	5.3506G	51.49	54.00	-2.51	3	Horizontal	0	1.26	-
5260MHz	Pass	PK	5.1202G	62.56	74.00	-11.44	3	Horizontal	0	1.26	-
5260MHz	Pass	PK	5.2624G	124.12	Inf	-Inf	3	Horizontal	0	1.26	-
5260MHz	Pass	PK	5.371G	62.36	74.00	-11.64	3	Horizontal	0	1.26	-
5260MHz	Pass	AV	15.77838G	46.58	54.00	-7.42	3	Vertical	206	2.26	-
5260MHz	Pass	PK	10.51976G	57.34	68.20	-10.86	3	Vertical	152	2.67	-
5260MHz	Pass	PK	15.78324G	58.07	74.00	-15.93	3	Vertical	206	2.26	-
5260MHz	Pass	AV	15.77538G	45.74	54.00	-8.26	3	Horizontal	63	1.72	-
5260MHz	Pass	PK	10.51604G	54.36	68.20	-13.84	3	Horizontal	49	1.65	-
5260MHz	Pass	PK	15.78012G	57.49	74.00	-16.51	3	Horizontal	63	1.72	-
5300MHz	Pass	AV	5.2956G	112.29	Inf	-Inf	3	Vertical	353	1.62	-
5300MHz	Pass	AV	5.3508G	52.63	54.00	-1.37	3	Vertical	353	1.62	-
5300MHz	Pass	PK	5.306G	121.88	Inf	-Inf	3	Vertical	353	1.62	-
5300MHz	Pass	PK	5.3508G	68.38	74.00	-5.62	3	Vertical	353	1.62	-
5300MHz	Pass	AV	5.2984G	112.61	Inf	-Inf	3	Horizontal	3	1.64	-
5300MHz	Pass	AV	5.3508G	52.66	54.00	-1.34	3	Horizontal	3	1.64	-
5300MHz	Pass	PK	5.2932G	122.69	Inf	-Inf	3	Horizontal	3	1.64	-
5300MHz	Pass	PK	5.356G	68.66	74.00	-5.34	3	Horizontal	3	1.64	-
5300MHz	Pass	AV	15.89838G	44.90	54.00	-9.10	3	Vertical	262	1.65	-
5300MHz	Pass	PK	10.60036G	56.93	74.00	-17.07	3	Vertical	149	2.62	-
5300MHz	Pass	PK	15.91356G	57.19	74.00	-16.81	3	Vertical	262	1.65	-
5300MHz	Pass	AV	15.89688G	44.90	54.00	-9.10	3	Horizontal	154	2.28	-
5300MHz	Pass	PK	10.59886G	53.89	68.20	-14.31	3	Horizontal	0	1.72	-
5300MHz	Pass	PK	15.89784G	56.96	74.00	-17.04	3	Horizontal	154	2.28	-
5320MHz	Pass	AV	5.3206G	108.49	Inf	-Inf	3	Vertical	354	1.64	-
5320MHz	Pass	AV	5.3508G	52.89	54.00	-1.11	3	Vertical	354	1.64	-
5320MHz	Pass	PK	5.3254G	118.88	Inf	-Inf	3	Vertical	354	1.64	-
5320MHz	Pass	PK	5.3504G	70.13	74.00	-3.87	3	Vertical	354	1.64	-
5320MHz	Pass	AV	5.3226G	109.00	Inf	-Inf	3	Horizontal	3	1.36	-
5320MHz	Pass	AV	5.3502G	52.18	54.00	-1.82	3	Horizontal	3	1.36	-
5320MHz	Pass	PK	5.3226G	120.46	Inf	-Inf	3	Horizontal	3	1.36	-
5320MHz	Pass	PK	5.35G	70.42	74.00	-3.58	3	Horizontal	3	1.36	-
5320MHz	Pass	AV	10.62704G	41.42	54.00	-12.58	3	Vertical	234	1.65	-
5320MHz	Pass	AV	15.95202G	44.63	54.00	-9.37	3	Vertical	82	2.41	-
5320MHz	Pass	PK	10.62704G	53.62	74.00	-20.38	3	Vertical	234	1.65	-
5320MHz	Pass	PK	15.96258G	57.19	74.00	-16.81	3	Vertical	82	2.41	-
5320MHz	Pass	AV	10.63112G	41.48	54.00	-12.52	3	Horizontal	53	2.60	-
5320MHz	Pass	AV	15.96996G	44.79	54.00	-9.21	3	Horizontal	319	1.10	-
5320MHz	Pass	PK	10.63058G	53.49	74.00	-20.51	3	Horizontal	53	2.60	-
5320MHz	Pass	PK	15.97368G	56.90	74.00	-17.10	3	Horizontal	319	1.10	-
5500MHz	Pass	AV	5.4582G	48.93	54.00	-5.07	3	Vertical	352	1.52	-
5500MHz	Pass	AV	5.4982G	108.35	Inf	-Inf	3	Vertical	352	1.52	-
5500MHz	Pass	PK	5.469G	65.62	68.20	-2.58	3	Vertical	352	1.52	-
5500MHz	Pass	PK	5.493G	119.62	Inf	-Inf	3	Vertical	352	1.52	-
5500MHz	Pass	AV	5.46G	48.90	54.00	-5.10	3	Horizontal	0	1.54	-
5500MHz	Pass	AV	5.498G	109.08	Inf	-Inf	3	Horizontal	0	1.54	-
5500MHz	Pass	PK	5.4698G	67.17	68.20	-1.03	3	Horizontal	0	1.54	-
5500MHz	Pass	PK	5.493G	120.75	Inf	-Inf	3	Horizontal	0	1.54	-
5500MHz	Pass	AV	11.00012G	42.59	54.00	-11.41	3	Vertical	51	1.30	-
5500MHz	Pass	PK	11.00516G	54.45	74.00	-19.55	3	Vertical	51	1.30	-
5500MHz	Pass	PK	16.49544G	57.02	68.20	-11.18	3	Vertical	300	1.73	-
5500MHz	Pass	AV	11.00144G	42.33	54.00	-11.67	3	Horizontal	58	1.64	-
5500MHz	Pass	PK	11.0072G	54.22	74.00	-19.78	3	Horizontal	58	1.64	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	16.49136G	57.58	68.20	-10.62	3	Horizontal	65	1.01	-
5580MHz	Pass	AV	5.4594G	51.30	54.00	-2.70	3	Vertical	360	1.47	-
5580MHz	Pass	AV	5.5866G	115.48	Inf	-Inf	3	Vertical	360	1.47	-
5580MHz	Pass	PK	5.4666G	65.57	68.20	-2.63	3	Vertical	360	1.47	-
5580MHz	Pass	PK	5.5866G	124.91	Inf	-Inf	3	Vertical	360	1.47	-
5580MHz	Pass	PK	5.727G	63.09	68.20	-5.11	3	Vertical	360	1.47	-
5580MHz	Pass	AV	5.4582G	52.08	54.00	-1.92	3	Horizontal	357	1.41	-
5580MHz	Pass	AV	5.5884G	116.10	Inf	-Inf	3	Horizontal	357	1.41	-
5580MHz	Pass	PK	5.4654G	66.35	68.20	-1.85	3	Horizontal	357	1.41	-
5580MHz	Pass	PK	5.5728G	125.24	Inf	-Inf	3	Horizontal	357	1.41	-
5580MHz	Pass	PK	5.727G	62.27	68.20	-5.93	3	Horizontal	357	1.41	-
5580MHz	Pass	AV	11.16198G	48.11	54.00	-5.89	3	Vertical	160	2.34	-
5580MHz	Pass	PK	11.1627G	59.91	74.00	-14.09	3	Vertical	160	2.34	-
5580MHz	Pass	PK	16.74414G	66.90	68.20	-1.30	3	Vertical	176	2.90	-
5580MHz	Pass	AV	11.16102G	45.20	54.00	-8.80	3	Horizontal	58	1.64	-
5580MHz	Pass	PK	11.15604G	56.16	74.00	-17.84	3	Horizontal	58	1.64	-
5580MHz	Pass	PK	16.7472G	59.86	68.20	-8.34	3	Horizontal	50	1.71	-
5700MHz	Pass	AV	5.7016G	104.51	Inf	-Inf	3	Vertical	360	1.55	-
5700MHz	Pass	PK	5.7016G	115.62	Inf	-Inf	3	Vertical	360	1.55	-
5700MHz	Pass	PK	5.726G	65.53	68.20	-2.67	3	Vertical	360	1.55	-
5700MHz	Pass	AV	5.7008G	104.96	Inf	-Inf	3	Horizontal	360	1.61	-
5700MHz	Pass	PK	5.6932G	115.63	Inf	-Inf	3	Horizontal	360	1.61	-
5700MHz	Pass	PK	5.7256G	66.81	68.20	-1.39	3	Horizontal	360	1.61	-
5700MHz	Pass	AV	11.4G	45.66	54.00	-8.34	3	Vertical	155	2.77	-
5700MHz	Pass	PK	11.39994G	55.85	74.00	-18.15	3	Vertical	155	2.77	-
5700MHz	Pass	PK	17.0877G	56.66	68.20	-11.54	3	Vertical	283	1.51	-
5700MHz	Pass	AV	11.39724G	42.63	54.00	-11.37	3	Horizontal	296	1.65	-
5700MHz	Pass	PK	11.40672G	54.39	74.00	-19.61	3	Horizontal	296	1.65	-
5700MHz	Pass	PK	17.08812G	56.57	68.20	-11.63	3	Horizontal	278	1.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	47.79	54.00	-6.21	3	Vertical	0	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	111.86	Inf	-Inf	3	Vertical	0	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.02	68.20	-9.18	3	Vertical	0	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	122.67	Inf	-Inf	3	Vertical	0	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8664G	61.97	68.20	-6.23	3	Vertical	0	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.99	54.00	-5.01	3	Horizontal	0	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	112.17	Inf	-Inf	3	Horizontal	0	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	60.44	68.20	-7.76	3	Horizontal	0	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	122.35	Inf	-Inf	3	Horizontal	0	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9036G	60.72	68.20	-7.48	3	Horizontal	0	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44144G	52.99	54.00	-1.01	3	Vertical	51	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4364G	64.45	74.00	-9.55	3	Vertical	51	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14764G	56.95	68.20	-11.25	3	Vertical	174	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43856G	46.86	54.00	-7.14	3	Horizontal	307	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44768G	58.53	74.00	-15.47	3	Horizontal	307	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1555G	58.18	68.20	-10.02	3	Horizontal	110	1.93	-
5745MHz	Pass	AV	5.7462G	114.52	Inf	-Inf	3	Vertical	360	1.59	-
5745MHz	Pass	PK	5.649G	62.30	68.20	-5.90	3	Vertical	360	1.59	-
5745MHz	Pass	PK	5.7534G	124.13	Inf	-Inf	3	Vertical	360	1.59	-
5745MHz	Pass	PK	5.9394G	62.56	68.20	-5.64	3	Vertical	360	1.59	-
5745MHz	Pass	AV	5.7462G	114.79	Inf	-Inf	3	Horizontal	0	1.56	-
5745MHz	Pass	PK	5.631G	62.75	68.20	-5.45	3	Horizontal	0	1.56	-
5745MHz	Pass	PK	5.7462G	124.39	Inf	-Inf	3	Horizontal	0	1.56	-
5745MHz	Pass	PK	5.943G	62.48	68.20	-5.72	3	Horizontal	0	1.56	-
5745MHz	Pass	AV	11.4888G	52.53	54.00	-1.47	3	Vertical	50	1.42	-
5745MHz	Pass	PK	11.4864G	63.89	74.00	-10.11	3	Vertical	50	1.42	-
5745MHz	Pass	PK	17.23674G	67.09	68.20	-1.11	3	Vertical	160	2.81	-
5745MHz	Pass	AV	11.48988G	46.84	54.00	-7.16	3	Horizontal	302	1.84	-
5745MHz	Pass	PK	11.49108G	58.22	74.00	-15.78	3	Horizontal	302	1.84	-
5745MHz	Pass	PK	17.22606G	60.51	68.20	-7.69	3	Horizontal	174	2.96	-
5785MHz	Pass	AV	5.7766G	114.72	Inf	-Inf	3	Vertical	360	1.65	-
5785MHz	Pass	PK	5.6002G	61.23	68.20	-6.97	3	Vertical	360	1.65	-
5785MHz	Pass	PK	5.7862G	124.68	Inf	-Inf	3	Vertical	360	1.65	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.9398G	63.11	68.20	-5.09	3	Vertical	360	1.65	-
5785MHz	Pass	AV	5.7802G	114.62	Inf	-Inf	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	5.5438G	62.51	68.20	-5.69	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	5.7862G	123.77	Inf	-Inf	3	Horizontal	360	1.54	-
5785MHz	Pass	PK	5.9338G	61.39	68.20	-6.81	3	Horizontal	360	1.54	-
5785MHz	Pass	AV	11.56862G	52.30	54.00	-1.70	3	Vertical	42	1.52	-
5785MHz	Pass	PK	11.57732G	63.61	74.00	-10.39	3	Vertical	42	1.52	-
5785MHz	Pass	PK	17.3568G	67.18	68.20	-1.02	3	Vertical	175	2.49	-
5785MHz	Pass	AV	11.56904G	46.19	54.00	-7.81	3	Horizontal	306	1.65	-
5785MHz	Pass	PK	11.56646G	57.95	74.00	-16.05	3	Horizontal	306	1.65	-
5785MHz	Pass	PK	17.36238G	63.52	68.20	-4.68	3	Horizontal	198	2.75	-
5825MHz	Pass	AV	5.8238G	111.88	Inf	-Inf	3	Vertical	0	1.70	-
5825MHz	Pass	PK	5.603G	59.60	68.20	-8.60	3	Vertical	0	1.70	-
5825MHz	Pass	PK	5.8334G	121.79	Inf	-Inf	3	Vertical	0	1.70	-
5825MHz	Pass	PK	5.951G	61.75	68.20	-6.45	3	Vertical	0	1.70	-
5825MHz	Pass	AV	5.8262G	111.73	Inf	-Inf	3	Horizontal	0	1.59	-
5825MHz	Pass	PK	5.537G	60.09	68.20	-8.11	3	Horizontal	0	1.59	-
5825MHz	Pass	PK	5.8262G	122.08	Inf	-Inf	3	Horizontal	0	1.59	-
5825MHz	Pass	PK	5.9294G	60.88	68.20	-7.32	3	Horizontal	0	1.59	-
5825MHz	Pass	AV	11.64874G	52.84	54.00	-1.16	3	Vertical	51	1.47	-
5825MHz	Pass	PK	11.64382G	64.68	74.00	-9.32	3	Vertical	51	1.47	-
5825MHz	Pass	PK	17.48214G	61.08	68.20	-7.12	3	Vertical	175	2.57	-
5825MHz	Pass	AV	11.65G	46.37	54.00	-7.63	3	Horizontal	302	1.65	-
5825MHz	Pass	PK	11.64646G	58.49	74.00	-15.51	3	Horizontal	302	1.65	-
5825MHz	Pass	PK	17.47992G	58.43	68.20	-9.77	3	Horizontal	65	2.94	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	51.21	54.00	-2.79	3	Vertical	350	1.75	-
5190MHz	Pass	AV	5.1964G	103.17	Inf	-Inf	3	Vertical	350	1.75	-
5190MHz	Pass	PK	5.15G	62.20	74.00	-11.80	3	Vertical	350	1.75	-
5190MHz	Pass	PK	5.1964G	113.31	Inf	-Inf	3	Vertical	350	1.75	-
5190MHz	Pass	AV	5.1492G	52.96	54.00	-1.04	3	Horizontal	3	2.04	-
5190MHz	Pass	AV	5.194G	103.61	Inf	-Inf	3	Horizontal	3	2.04	-
5190MHz	Pass	PK	5.1492G	63.07	74.00	-10.93	3	Horizontal	3	2.04	-
5190MHz	Pass	PK	5.1816G	113.61	Inf	-Inf	3	Horizontal	3	2.04	-
5190MHz	Pass	AV	15.60504G	45.00	54.00	-9.00	3	Vertical	76	2.58	-
5190MHz	Pass	PK	10.39488G	53.81	68.20	-14.39	3	Vertical	214	1.65	-
5190MHz	Pass	PK	15.59288G	55.72	74.00	-18.28	3	Vertical	76	2.58	-
5190MHz	Pass	AV	15.55192G	44.92	54.00	-9.08	3	Horizontal	262	2.92	-
5190MHz	Pass	PK	10.35296G	52.93	68.20	-15.27	3	Horizontal	74	1.23	-
5190MHz	Pass	PK	15.54792G	55.63	74.00	-18.37	3	Horizontal	262	2.92	-
5230MHz	Pass	AV	5.1488G	52.37	54.00	-1.63	3	Vertical	353	1.73	-
5230MHz	Pass	AV	5.236G	109.13	Inf	-Inf	3	Vertical	353	1.73	-
5230MHz	Pass	PK	5.1492G	65.26	74.00	-8.74	3	Vertical	353	1.73	-
5230MHz	Pass	PK	5.246G	119.16	Inf	-Inf	3	Vertical	353	1.73	-
5230MHz	Pass	AV	5.1488G	52.80	54.00	-1.20	3	Horizontal	360	1.70	-
5230MHz	Pass	AV	5.2336G	109.63	Inf	-Inf	3	Horizontal	360	1.70	-
5230MHz	Pass	PK	5.1484G	65.20	74.00	-8.80	3	Horizontal	360	1.70	-
5230MHz	Pass	PK	5.2188G	119.25	Inf	-Inf	3	Horizontal	360	1.70	-
5230MHz	Pass	AV	15.72984G	45.17	54.00	-8.83	3	Vertical	192	1.83	-
5230MHz	Pass	PK	10.4352G	53.72	68.20	-14.48	3	Vertical	306	1.65	-
5230MHz	Pass	PK	15.71448G	56.48	74.00	-17.52	3	Vertical	192	1.83	-
5230MHz	Pass	AV	15.72728G	45.14	54.00	-8.86	3	Horizontal	73	2.49	-
5230MHz	Pass	PK	10.46432G	53.37	68.20	-14.83	3	Horizontal	277	1.65	-
5230MHz	Pass	PK	15.70504G	55.51	74.00	-18.49	3	Horizontal	73	2.49	-
5270MHz	Pass	AV	5.2656G	108.84	Inf	-Inf	3	Vertical	354	1.65	-
5270MHz	Pass	AV	5.3504G	52.20	54.00	-1.80	3	Vertical	354	1.65	-
5270MHz	Pass	PK	5.286G	119.08	Inf	-Inf	3	Vertical	354	1.65	-
5270MHz	Pass	PK	5.3504G	65.37	74.00	-8.63	3	Vertical	354	1.65	-
5270MHz	Pass	AV	5.2632G	108.57	Inf	-Inf	3	Horizontal	0	1.36	-
5270MHz	Pass	AV	5.3532G	50.62	54.00	-3.38	3	Horizontal	0	1.36	-
5270MHz	Pass	PK	5.258G	118.02	Inf	-Inf	3	Horizontal	0	1.36	-
5270MHz	Pass	PK	5.3516G	61.99	74.00	-12.01	3	Horizontal	0	1.36	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	AV	15.81032G	45.68	54.00	-8.32	3	Vertical	0	2.05	-
5270MHz	Pass	PK	10.54016G	53.99	68.20	-14.21	3	Vertical	148	3.00	-
5270MHz	Pass	PK	15.79544G	56.46	74.00	-17.54	3	Vertical	0	2.05	-
5270MHz	Pass	AV	15.7756G	45.55	54.00	-8.45	3	Horizontal	256	1.67	-
5270MHz	Pass	PK	10.53744G	53.10	68.20	-15.10	3	Horizontal	182	2.34	-
5270MHz	Pass	PK	15.82488G	56.04	74.00	-17.96	3	Horizontal	256	1.67	-
5310MHz	Pass	AV	5.3056G	101.71	Inf	-Inf	3	Vertical	354	1.56	-
5310MHz	Pass	AV	5.3504G	52.68	54.00	-1.32	3	Vertical	354	1.56	-
5310MHz	Pass	PK	5.3208G	112.15	Inf	-Inf	3	Vertical	354	1.56	-
5310MHz	Pass	PK	5.3556G	66.16	74.00	-7.84	3	Vertical	354	1.56	-
5310MHz	Pass	AV	5.3032G	101.73	Inf	-Inf	3	Horizontal	0	1.60	-
5310MHz	Pass	AV	5.3508G	51.43	54.00	-2.57	3	Horizontal	0	1.60	-
5310MHz	Pass	PK	5.326G	111.87	Inf	-Inf	3	Horizontal	0	1.60	-
5310MHz	Pass	PK	5.3512G	63.43	74.00	-10.57	3	Horizontal	0	1.60	-
5310MHz	Pass	AV	10.60216G	42.33	54.00	-11.67	3	Vertical	125	1.65	-
5310MHz	Pass	AV	15.94824G	45.41	54.00	-8.59	3	Vertical	78	1.65	-
5310MHz	Pass	PK	10.606G	54.04	74.00	-19.96	3	Vertical	125	1.65	-
5310MHz	Pass	PK	15.92088G	56.75	74.00	-17.25	3	Vertical	78	1.65	-
5310MHz	Pass	AV	10.60096G	42.52	54.00	-11.48	3	Horizontal	22	1.65	-
5310MHz	Pass	AV	15.93824G	45.25	54.00	-8.75	3	Horizontal	100	2.81	-
5310MHz	Pass	PK	10.6116G	53.57	74.00	-20.43	3	Horizontal	22	1.65	-
5310MHz	Pass	PK	15.91224G	56.44	74.00	-17.56	3	Horizontal	100	2.81	-
5510MHz	Pass	AV	5.4588G	51.45	54.00	-2.55	3	Vertical	0	1.53	-
5510MHz	Pass	AV	5.5168G	104.83	Inf	-Inf	3	Vertical	0	1.53	-
5510MHz	Pass	PK	5.4692G	66.60	68.20	-1.60	3	Vertical	0	1.53	-
5510MHz	Pass	PK	5.5244G	115.48	Inf	-Inf	3	Vertical	0	1.53	-
5510MHz	Pass	AV	5.4588G	51.14	54.00	-2.86	3	Horizontal	360	1.53	-
5510MHz	Pass	AV	5.5132G	104.48	Inf	-Inf	3	Horizontal	360	1.53	-
5510MHz	Pass	PK	5.4684G	62.75	68.20	-5.45	3	Horizontal	360	1.53	-
5510MHz	Pass	PK	5.518G	114.41	Inf	-Inf	3	Horizontal	360	1.53	-
5510MHz	Pass	AV	11.02G	43.21	54.00	-10.79	3	Vertical	129	1.81	-
5510MHz	Pass	PK	11.03872G	54.27	74.00	-19.73	3	Vertical	129	1.81	-
5510MHz	Pass	PK	16.51248G	57.74	68.20	-10.46	3	Vertical	313	1.65	-
5510MHz	Pass	AV	11.01472G	42.46	54.00	-11.54	3	Horizontal	225	1.00	-
5510MHz	Pass	PK	11.01008G	53.45	74.00	-20.55	3	Horizontal	225	1.00	-
5510MHz	Pass	PK	16.52904G	57.32	68.20	-10.88	3	Horizontal	138	1.66	-
5550MHz	Pass	AV	5.4568G	51.65	54.00	-2.35	3	Vertical	360	1.49	-
5550MHz	Pass	AV	5.5416G	109.21	Inf	-Inf	3	Vertical	360	1.49	-
5550MHz	Pass	PK	5.464G	67.04	68.20	-1.16	3	Vertical	360	1.49	-
5550MHz	Pass	PK	5.542G	119.83	Inf	-Inf	3	Vertical	360	1.49	-
5550MHz	Pass	AV	5.4576G	51.16	54.00	-2.84	3	Horizontal	360	1.49	-
5550MHz	Pass	AV	5.5428G	108.50	Inf	-Inf	3	Horizontal	360	1.49	-
5550MHz	Pass	PK	5.468G	63.29	68.20	-4.91	3	Horizontal	360	1.49	-
5550MHz	Pass	PK	5.5604G	118.29	Inf	-Inf	3	Horizontal	360	1.49	-
5550MHz	Pass	AV	11.09976G	44.37	54.00	-9.63	3	Vertical	51	1.63	-
5550MHz	Pass	PK	11.0988G	56.68	74.00	-17.32	3	Vertical	51	1.63	-
5550MHz	Pass	PK	16.66128G	57.40	68.20	-10.80	3	Vertical	275	1.65	-
5550MHz	Pass	AV	11.08664G	43.45	54.00	-10.55	3	Horizontal	55	1.65	-
5550MHz	Pass	PK	11.09632G	54.32	74.00	-19.68	3	Horizontal	55	1.65	-
5550MHz	Pass	PK	16.65568G	56.45	68.20	-11.75	3	Horizontal	205	2.93	-
5670MHz	Pass	AV	5.6766G	105.83	Inf	-Inf	3	Vertical	360	1.59	-
5670MHz	Pass	PK	5.6616G	115.44	Inf	-Inf	3	Vertical	360	1.59	-
5670MHz	Pass	PK	5.7258G	66.27	68.20	-1.93	3	Vertical	360	1.59	-
5670MHz	Pass	AV	5.6658G	105.57	Inf	-Inf	3	Horizontal	360	1.63	-
5670MHz	Pass	PK	5.6856G	116.01	Inf	-Inf	3	Horizontal	360	1.63	-
5670MHz	Pass	PK	5.7258G	63.28	68.20	-4.92	3	Horizontal	360	1.63	-
5670MHz	Pass	AV	11.34552G	45.47	54.00	-8.53	3	Vertical	45	1.67	-
5670MHz	Pass	PK	11.34336G	57.43	74.00	-16.57	3	Vertical	45	1.67	-
5670MHz	Pass	PK	16.99744G	56.92	68.20	-11.28	3	Vertical	265	2.12	-
5670MHz	Pass	AV	11.35936G	43.21	54.00	-10.79	3	Horizontal	28	1.65	-
5670MHz	Pass	PK	11.33432G	54.16	74.00	-19.84	3	Horizontal	28	1.65	-
5670MHz	Pass	PK	17.02624G	56.41	68.20	-11.79	3	Horizontal	174	2.38	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.82	54.00	-4.18	3	Vertical	360	1.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.706G	112.28	Inf	-Inf	3	Vertical	360	1.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	61.47	68.20	-6.73	3	Vertical	360	1.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.702G	121.95	Inf	-Inf	3	Vertical	360	1.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	66.55	68.20	-1.65	3	Vertical	360	1.54	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	50.62	54.00	-3.38	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.706G	111.87	Inf	-Inf	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	61.79	68.20	-6.41	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	122.66	Inf	-Inf	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	63.39	68.20	-4.81	3	Horizontal	0	1.57	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4312G	50.55	54.00	-3.45	3	Vertical	51	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42608G	62.85	74.00	-11.15	3	Vertical	51	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12152G	61.90	68.20	-6.30	3	Vertical	161	2.80	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43216G	45.81	54.00	-8.19	3	Horizontal	292	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42384G	57.22	74.00	-16.78	3	Horizontal	292	1.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13976G	57.23	68.20	-10.97	3	Horizontal	160	2.67	-
5755MHz	Pass	AV	5.761G	111.86	Inf	-Inf	3	Vertical	360	1.65	-
5755MHz	Pass	PK	5.6494G	67.04	68.20	-1.16	3	Vertical	360	1.65	-
5755MHz	Pass	PK	5.7658G	121.68	Inf	-Inf	3	Vertical	360	1.65	-
5755MHz	Pass	PK	5.9302G	63.34	68.20	-4.86	3	Vertical	360	1.65	-
5755MHz	Pass	AV	5.761G	112.10	Inf	-Inf	3	Horizontal	357	1.53	-
5755MHz	Pass	PK	5.6482G	66.83	68.20	-1.37	3	Horizontal	357	1.53	-
5755MHz	Pass	PK	5.7706G	122.60	Inf	-Inf	3	Horizontal	357	1.53	-
5755MHz	Pass	PK	5.9338G	61.47	68.20	-6.73	3	Horizontal	357	1.53	-
5755MHz	Pass	AV	11.50424G	51.32	54.00	-2.68	3	Vertical	49	1.50	-
5755MHz	Pass	PK	11.50632G	62.10	74.00	-11.90	3	Vertical	49	1.50	-
5755MHz	Pass	PK	17.26292G	61.31	68.20	-6.89	3	Vertical	141	2.90	-
5755MHz	Pass	AV	11.52456G	46.05	54.00	-7.95	3	Horizontal	304	1.65	-
5755MHz	Pass	PK	11.50856G	57.04	74.00	-16.96	3	Horizontal	304	1.65	-
5755MHz	Pass	PK	17.24532G	57.61	68.20	-10.59	3	Horizontal	175	3.00	-
5795MHz	Pass	AV	5.8022G	112.05	Inf	-Inf	3	Vertical	1	1.72	-
5795MHz	Pass	PK	5.6414G	62.33	68.20	-5.87	3	Vertical	1	1.72	-
5795MHz	Pass	PK	5.7866G	122.05	Inf	-Inf	3	Vertical	1	1.72	-
5795MHz	Pass	PK	5.9294G	64.03	68.20	-4.17	3	Vertical	1	1.72	-
5795MHz	Pass	AV	5.7914G	112.17	Inf	-Inf	3	Horizontal	0	1.61	-
5795MHz	Pass	PK	5.6006G	62.99	68.20	-5.21	3	Horizontal	0	1.61	-
5795MHz	Pass	PK	5.8106G	123.23	Inf	-Inf	3	Horizontal	0	1.61	-
5795MHz	Pass	PK	5.9246G	66.26	68.50	-2.24	3	Horizontal	0	1.61	-
5795MHz	Pass	AV	11.60056G	52.82	54.00	-1.18	3	Vertical	53	1.41	-
5795MHz	Pass	PK	11.61096G	63.34	74.00	-10.66	3	Vertical	53	1.41	-
5795MHz	Pass	PK	17.38244G	63.86	68.20	-4.34	3	Vertical	177	2.96	-
5795MHz	Pass	AV	11.60472G	47.19	54.00	-6.81	3	Horizontal	306	1.67	-
5795MHz	Pass	PK	11.59992G	57.87	74.00	-16.13	3	Horizontal	306	1.67	-
5795MHz	Pass	PK	17.38244G	59.85	68.20	-8.35	3	Horizontal	199	2.71	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.92	54.00	-1.08	3	Vertical	352	1.65	-
5210MHz	Pass	AV	5.216G	99.85	Inf	-Inf	3	Vertical	352	1.65	-
5210MHz	Pass	AV	5.352G	47.69	54.00	-6.31	3	Vertical	352	1.65	-
5210MHz	Pass	PK	5.15G	63.77	74.00	-10.23	3	Vertical	352	1.65	-
5210MHz	Pass	PK	5.216G	110.84	Inf	-Inf	3	Vertical	352	1.65	-
5210MHz	Pass	PK	5.351G	58.02	74.00	-15.98	3	Vertical	352	1.65	-
5210MHz	Pass	AV	5.149G	52.73	54.00	-1.27	3	Horizontal	0	1.73	-
5210MHz	Pass	AV	5.199G	100.34	Inf	-Inf	3	Horizontal	0	1.73	-
5210MHz	Pass	AV	5.364G	46.89	54.00	-7.11	3	Horizontal	0	1.73	-
5210MHz	Pass	PK	5.136G	62.88	74.00	-11.12	3	Horizontal	0	1.73	-
5210MHz	Pass	PK	5.209G	111.08	Inf	-Inf	3	Horizontal	0	1.73	-
5210MHz	Pass	PK	5.366G	57.89	74.00	-16.11	3	Horizontal	0	1.73	-
5210MHz	Pass	AV	15.6388G	44.68	54.00	-9.32	3	Vertical	149	2.50	-
5210MHz	Pass	PK	10.41672G	53.62	68.20	-14.58	3	Vertical	0	2.44	-
5210MHz	Pass	PK	15.61256G	55.83	74.00	-18.17	3	Vertical	149	2.50	-
5210MHz	Pass	AV	15.6176G	45.43	54.00	-8.57	3	Horizontal	341	2.07	-
5210MHz	Pass	PK	10.42712G	53.20	68.20	-15.00	3	Horizontal	328	2.99	-



RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	15.622G	55.77	74.00	-18.23	3	Horizontal	341	2.07	-
5290MHz	Pass	AV	5.15G	46.85	54.00	-7.15	3	Vertical	352	1.80	-
5290MHz	Pass	AV	5.276G	98.29	Inf	-Inf	3	Vertical	352	1.80	-
5290MHz	Pass	AV	5.351G	51.72	54.00	-2.28	3	Vertical	352	1.80	-
5290MHz	Pass	PK	5.132G	58.81	74.00	-15.19	3	Vertical	352	1.80	-
5290MHz	Pass	PK	5.281G	108.13	Inf	-Inf	3	Vertical	352	1.80	-
5290MHz	Pass	PK	5.471G	58.06	68.20	-10.14	3	Vertical	352	1.80	-
5290MHz	Pass	AV	5.133G	47.36	54.00	-6.64	3	Horizontal	0	1.46	-
5290MHz	Pass	AV	5.293G	98.74	Inf	-Inf	3	Horizontal	0	1.46	-
5290MHz	Pass	AV	5.353G	52.27	54.00	-1.73	3	Horizontal	0	1.46	-
5290MHz	Pass	PK	5.137G	58.63	74.00	-15.37	3	Horizontal	0	1.46	-
5290MHz	Pass	PK	5.303G	109.11	Inf	-Inf	3	Horizontal	0	1.46	-
5290MHz	Pass	PK	5.363G	63.96	74.00	-10.04	3	Horizontal	0	1.46	-
5290MHz	Pass	PK	5.473G	57.29	68.20	-10.91	3	Horizontal	0	1.46	-
5290MHz	Pass	AV	15.86496G	45.73	54.00	-8.27	3	Vertical	112	1.65	-
5290MHz	Pass	PK	10.57688G	53.58	68.20	-14.62	3	Vertical	149	2.43	-
5290MHz	Pass	PK	15.86392G	56.77	74.00	-17.23	3	Vertical	112	1.65	-
5290MHz	Pass	AV	15.88016G	45.63	54.00	-8.37	3	Horizontal	49	1.65	-
5290MHz	Pass	PK	10.59656G	53.37	68.20	-14.83	3	Horizontal	268	1.65	-
5290MHz	Pass	PK	15.88104G	57.87	74.00	-16.13	3	Horizontal	49	1.65	-
5530MHz	Pass	AV	5.46G	52.55	54.00	-1.45	3	Vertical	0	1.51	-
5530MHz	Pass	AV	5.542G	101.65	Inf	-Inf	3	Vertical	0	1.51	-
5530MHz	Pass	PK	5.467G	65.73	68.20	-2.47	3	Vertical	0	1.51	-
5530MHz	Pass	PK	5.512G	111.45	Inf	-Inf	3	Vertical	0	1.51	-
5530MHz	Pass	PK	5.776G	58.82	68.20	-9.38	3	Vertical	0	1.51	-
5530MHz	Pass	AV	5.458G	51.03	54.00	-2.97	3	Horizontal	0	1.45	-
5530MHz	Pass	AV	5.543G	101.40	Inf	-Inf	3	Horizontal	0	1.45	-
5530MHz	Pass	PK	5.468G	62.61	68.20	-5.59	3	Horizontal	0	1.45	-
5530MHz	Pass	PK	5.543G	111.95	Inf	-Inf	3	Horizontal	0	1.45	-
5530MHz	Pass	PK	5.725G	58.11	68.20	-10.09	3	Horizontal	0	1.45	-
5530MHz	Pass	AV	11.06G	43.59	54.00	-10.41	3	Vertical	132	2.25	-
5530MHz	Pass	PK	11.079G	54.03	74.00	-19.97	3	Vertical	132	2.25	-
5530MHz	Pass	PK	16.5684G	57.22	68.20	-10.98	3	Vertical	150	1.96	-
5530MHz	Pass	AV	11.0278G	42.77	54.00	-11.23	3	Horizontal	274	2.78	-
5530MHz	Pass	PK	11.0558G	53.71	74.00	-20.29	3	Horizontal	274	2.78	-
5530MHz	Pass	PK	16.5558G	57.04	68.20	-11.16	3	Horizontal	241	2.91	-
5610MHz	Pass	AV	5.46G	50.23	54.00	-3.77	3	Vertical	0	1.52	-
5610MHz	Pass	AV	5.602G	104.63	Inf	-Inf	3	Vertical	0	1.52	-
5610MHz	Pass	PK	5.469G	61.91	68.20	-6.29	3	Vertical	0	1.52	-
5610MHz	Pass	PK	5.602G	114.51	Inf	-Inf	3	Vertical	0	1.52	-
5610MHz	Pass	PK	5.726G	66.79	68.20	-1.41	3	Vertical	0	1.52	-
5610MHz	Pass	AV	5.46G	50.82	54.00	-3.18	3	Horizontal	0	1.41	-
5610MHz	Pass	AV	5.598G	104.29	Inf	-Inf	3	Horizontal	0	1.41	-
5610MHz	Pass	PK	5.465G	62.17	68.20	-6.03	3	Horizontal	0	1.41	-
5610MHz	Pass	PK	5.6G	115.25	Inf	-Inf	3	Horizontal	0	1.41	-
5610MHz	Pass	PK	5.728G	65.11	68.20	-3.09	3	Horizontal	0	1.41	-
5610MHz	Pass	AV	11.2286G	43.17	54.00	-10.83	3	Vertical	142	1.40	-
5610MHz	Pass	PK	11.2312G	54.77	74.00	-19.23	3	Vertical	142	1.40	-
5610MHz	Pass	PK	16.8528G	57.60	68.20	-10.60	3	Vertical	197	1.65	-
5610MHz	Pass	AV	11.198G	43.15	54.00	-10.85	3	Horizontal	343	2.63	-
5610MHz	Pass	PK	11.21G	55.06	74.00	-18.94	3	Horizontal	343	2.63	-
5610MHz	Pass	PK	16.856G	57.08	68.20	-11.12	3	Horizontal	212	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.12	54.00	-4.88	3	Vertical	0	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.697G	106.61	Inf	-Inf	3	Vertical	0	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	59.64	68.20	-8.56	3	Vertical	0	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	117.21	Inf	-Inf	3	Vertical	0	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.859G	66.68	68.20	-1.52	3	Vertical	0	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.75	54.00	-4.25	3	Horizontal	0	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.701G	106.57	Inf	-Inf	3	Horizontal	0	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	60.97	68.20	-7.23	3	Horizontal	0	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.671G	116.70	Inf	-Inf	3	Horizontal	0	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.857G	64.60	68.20	-3.60	3	Horizontal	0	1.47	-



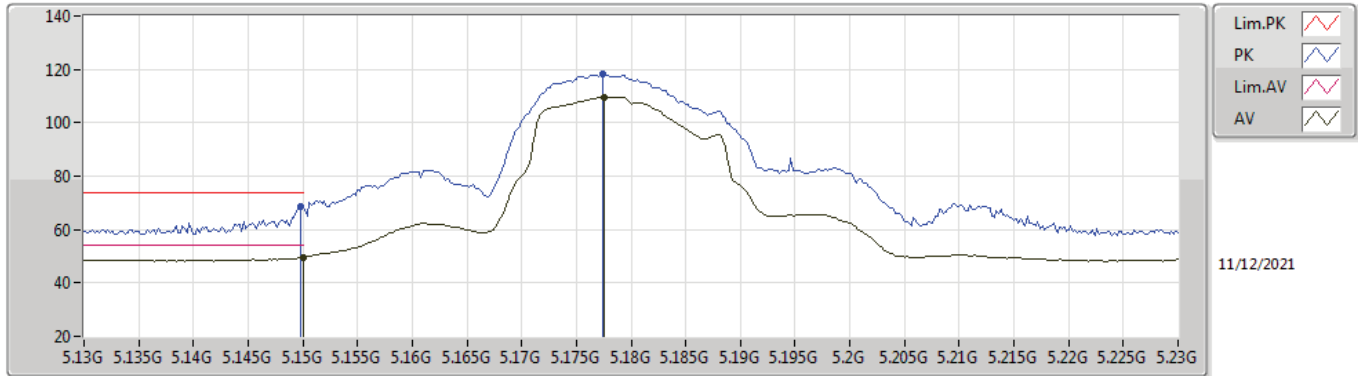
RSE TX above 1GHz Non-Beamforming Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3812G	46.31	54.00	-7.69	3	Vertical	53	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3926G	59.19	74.00	-14.81	3	Vertical	53	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0458G	57.00	68.20	-11.20	3	Vertical	155	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3772G	44.22	54.00	-9.78	3	Horizontal	295	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3924G	55.35	74.00	-18.65	3	Horizontal	295	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0678G	56.63	68.20	-11.57	3	Horizontal	148	2.05	-
5775MHz	Pass	AV	5.7714G	104.65	Inf	-Inf	3	Vertical	360	1.65	-
5775MHz	Pass	PK	5.6502G	66.56	68.35	-1.79	3	Vertical	360	1.65	-
5775MHz	Pass	PK	5.7738G	114.99	Inf	-Inf	3	Vertical	360	1.65	-
5775MHz	Pass	PK	5.9238G	63.60	69.09	-5.49	3	Vertical	360	1.65	-
5775MHz	Pass	AV	5.7606G	105.35	Inf	-Inf	3	Horizontal	360	1.53	-
5775MHz	Pass	PK	5.6502G	66.32	68.35	-2.03	3	Horizontal	360	1.53	-
5775MHz	Pass	PK	5.7738G	115.48	Inf	-Inf	3	Horizontal	360	1.53	-
5775MHz	Pass	PK	5.9262G	62.33	68.20	-5.87	3	Horizontal	360	1.53	-
5775MHz	Pass	AV	11.5436G	45.83	54.00	-8.17	3	Vertical	44	1.57	-
5775MHz	Pass	PK	11.5312G	56.94	74.00	-17.06	3	Vertical	44	1.57	-
5775MHz	Pass	PK	17.3196G	57.31	68.20	-10.89	3	Vertical	259	2.17	-
5775MHz	Pass	AV	11.5344G	43.15	54.00	-10.85	3	Horizontal	305	1.63	-
5775MHz	Pass	PK	11.5194G	54.26	74.00	-19.74	3	Horizontal	305	1.63	-
5775MHz	Pass	PK	17.3472G	57.11	68.20	-11.09	3	Horizontal	22	1.65	-
802.11ax HEW160_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1348G	48.92	54.00	-5.08	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2584G	95.11	Inf	-Inf	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.3796G	51.99	54.00	-2.01	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1192G	57.34	74.00	-16.66	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2404G	104.21	Inf	-Inf	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4972G	57.16	68.20	-11.04	3	Vertical	353	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.112G	48.38	54.00	-5.62	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2332G	95.69	Inf	-Inf	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.376G	52.50	54.00	-1.50	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1492G	58.40	74.00	-15.60	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2332G	105.43	Inf	-Inf	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.5296G	56.77	68.20	-11.43	3	Horizontal	0	1.73	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.7468G	46.62	54.00	-7.38	3	Vertical	274	1.23	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.49532G	53.20	68.20	-15.00	3	Vertical	200	1.65	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.7476G	56.15	74.00	-17.85	3	Vertical	274	1.23	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.75006G	46.80	54.00	-7.20	3	Horizontal	158	2.93	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.49824G	53.04	68.20	-15.16	3	Horizontal	323	2.12	-
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.74862G	56.29	74.00	-17.71	3	Horizontal	158	2.93	-
5570MHz	Pass	AV	5.4536G	52.74	54.00	-1.26	3	Vertical	360	1.57	-
5570MHz	Pass	AV	5.5868G	99.55	Inf	-Inf	3	Vertical	360	1.57	-
5570MHz	Pass	PK	5.4668G	62.26	68.20	-5.94	3	Vertical	360	1.57	-
5570MHz	Pass	PK	5.5868G	109.14	Inf	-Inf	3	Vertical	360	1.57	-
5570MHz	Pass	PK	5.726G	65.22	68.20	-2.98	3	Vertical	360	1.57	-
5570MHz	Pass	AV	5.4584G	52.43	54.00	-1.57	3	Horizontal	360	1.48	-
5570MHz	Pass	AV	5.5832G	99.98	Inf	-Inf	3	Horizontal	360	1.48	-
5570MHz	Pass	PK	5.468G	62.59	68.20	-5.61	3	Horizontal	360	1.48	-
5570MHz	Pass	PK	5.5532G	111.35	Inf	-Inf	3	Horizontal	360	1.48	-
5570MHz	Pass	PK	5.726G	63.76	68.20	-4.44	3	Horizontal	360	1.48	-
5570MHz	Pass	AV	11.14006G	46.10	54.00	-7.90	3	Vertical	109	2.32	-
5570MHz	Pass	PK	11.13996G	54.77	74.00	-19.23	3	Vertical	109	2.32	-
5570MHz	Pass	PK	16.71238G	56.47	68.20	-11.73	3	Vertical	180	1.34	-
5570MHz	Pass	AV	11.13786G	44.37	54.00	-9.63	3	Horizontal	0	1.61	-
5570MHz	Pass	PK	11.13684G	54.37	74.00	-19.63	3	Horizontal	0	1.61	-
5570MHz	Pass	PK	16.71086G	57.59	68.20	-10.61	3	Horizontal	193	1.76	-

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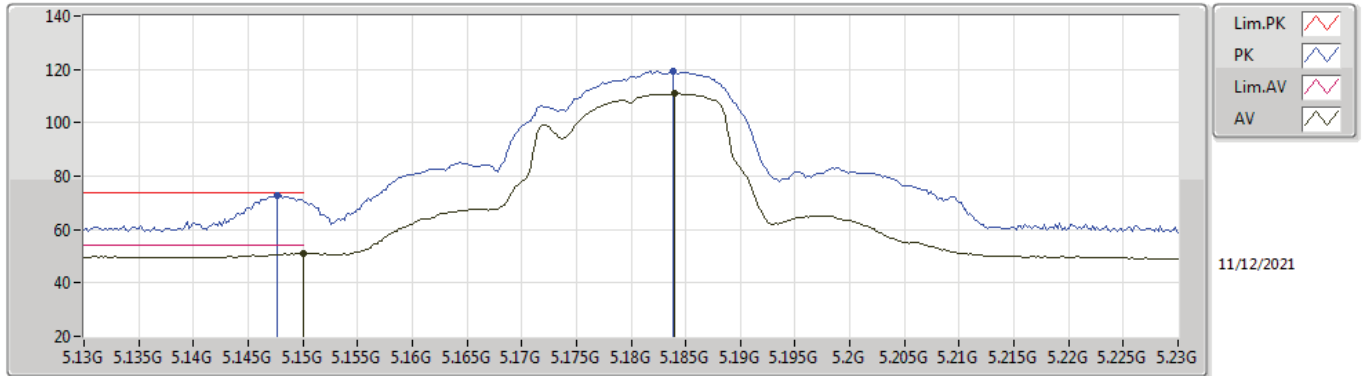
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Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.46	54.00	-4.54	5.15	3	Vertical	360	1.35	-	44.31	33.10	6.49	34.44
AV	5.1776G	109.57	Inf	-Inf	5.11	3	Vertical	360	1.35	-	104.46	33.04	6.51	34.44
PK	5.1498G	68.44	74.00	-5.56	5.15	3	Vertical	360	1.35	-	63.29	33.10	6.49	34.44
PK	5.1774G	118.09	Inf	-Inf	5.12	3	Vertical	360	1.35	-	112.97	33.05	6.51	34.44

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

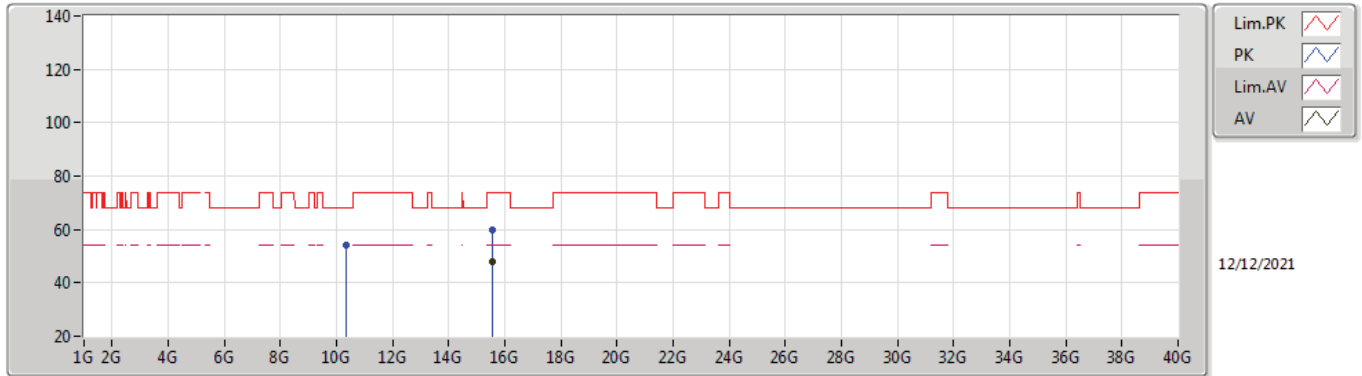


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.98	54.00	-3.02	5.15	3	Horizontal	360	1.32	-	45.83	33.10	6.49	34.44
AV	5.184G	111.13	Inf	-Inf	5.11	3	Horizontal	360	1.32	-	106.02	33.03	6.52	34.44
PK	5.1476G	72.73	74.00	-1.27	5.15	3	Horizontal	360	1.32	-	67.58	33.10	6.49	34.44
PK	5.1838G	119.09	Inf	-Inf	5.11	3	Horizontal	360	1.32	-	113.98	33.03	6.52	34.44



802.11a_Nss1,(6Mbps)_4TX

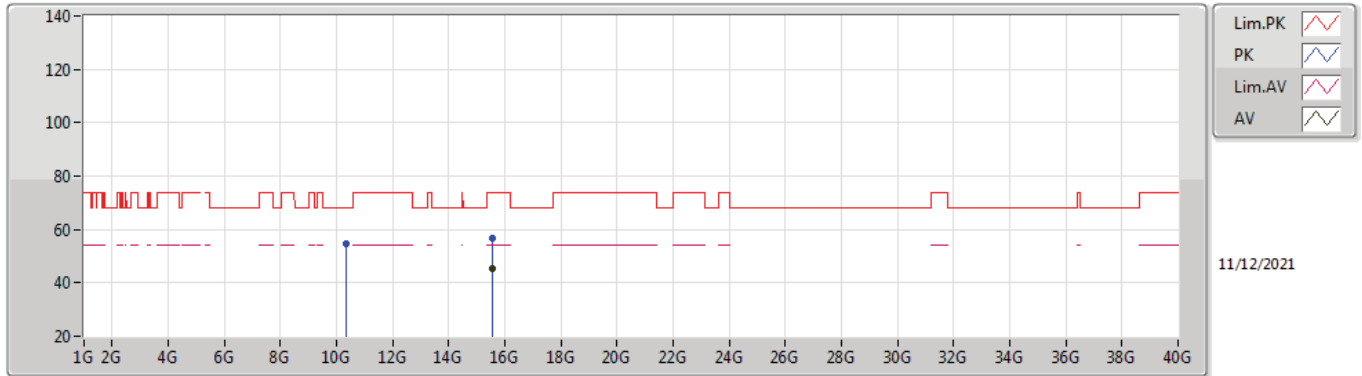
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Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5406G	47.83	54.00	-6.17	15.87	3	Vertical	196	1.74	-	31.96	38.72	11.63	34.48
PK	10.36192G	54.22	68.20	-13.98	13.48	3	Vertical	195	2.76	-	40.74	38.66	9.51	34.69
PK	15.5394G	59.72	74.00	-14.28	15.87	3	Vertical	196	1.74	-	43.85	38.72	11.63	34.48

802.11a_Nss1,(6Mbps)_4TX

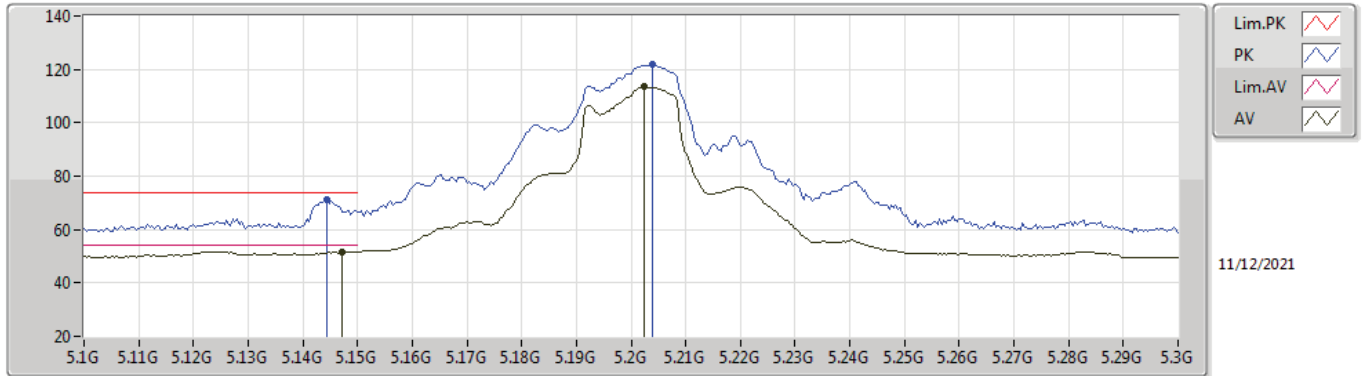
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Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5383G	45.23	54.00	-8.77	15.88	3	Horizontal	294	2.04	-	29.35	38.72	11.63	34.47
PK	10.3582G	54.72	68.20	-13.48	13.47	3	Horizontal	145	1.56	-	41.25	38.66	9.51	34.70
PK	15.5386G	56.50	74.00	-17.50	15.88	3	Horizontal	294	2.04	-	40.62	38.72	11.63	34.47

802.11a_Nss1,(6Mbps)_4TX

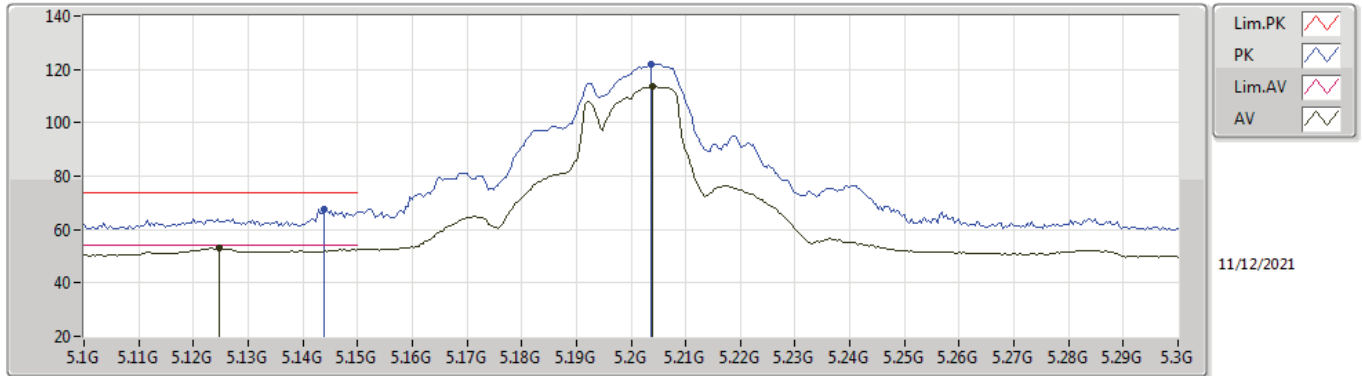
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Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1472G	51.73	54.00	-2.27	5.16	3	Vertical	10	1.70	-	46.57	33.11	6.49	34.44
AV	5.2024G	113.43	Inf	-Inf	5.09	3	Vertical	10	1.70	-	108.34	33.00	6.53	34.44
PK	5.1444G	71.05	74.00	-2.95	5.16	3	Vertical	10	1.70	-	65.89	33.11	6.49	34.44
PK	5.204G	121.76	Inf	-Inf	5.08	3	Vertical	10	1.70	-	116.68	32.99	6.53	34.44

802.11a_Nss1,(6Mbps)_4TX

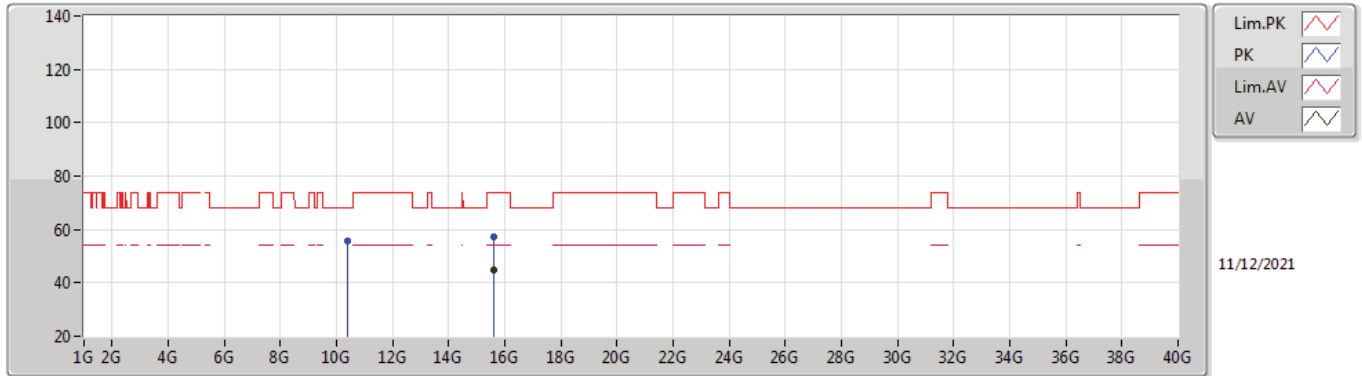
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1248G	52.90	54.00	-1.10	5.18	3	Horizontal	5	1.61	-	47.72	33.15	6.47	34.44
AV	5.204G	113.52	Inf	-Inf	5.08	3	Horizontal	5	1.61	-	108.44	32.99	6.53	34.44
PK	5.144G	67.82	74.00	-6.18	5.16	3	Horizontal	5	1.61	-	62.66	33.11	6.49	34.44
PK	5.2036G	121.77	Inf	-Inf	5.08	3	Horizontal	5	1.61	-	116.69	32.99	6.53	34.44

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

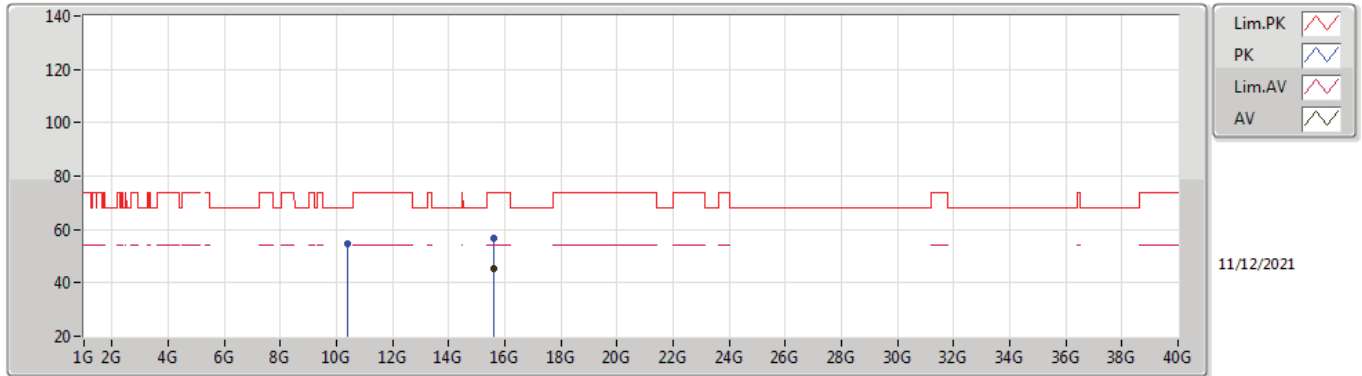


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.59046G	45.08	54.00	-8.92	15.77	3	Vertical	308	1.64	-	29.31	38.62	11.66	34.51
PK	10.39928G	55.70	68.20	-12.50	13.58	3	Vertical	317	1.65	-	42.12	38.70	9.52	34.64
PK	15.60672G	57.17	74.00	-16.83	15.73	3	Vertical	308	1.64	-	41.44	38.59	11.66	34.52



802.11a_Nss1,(6Mbps)_4TX

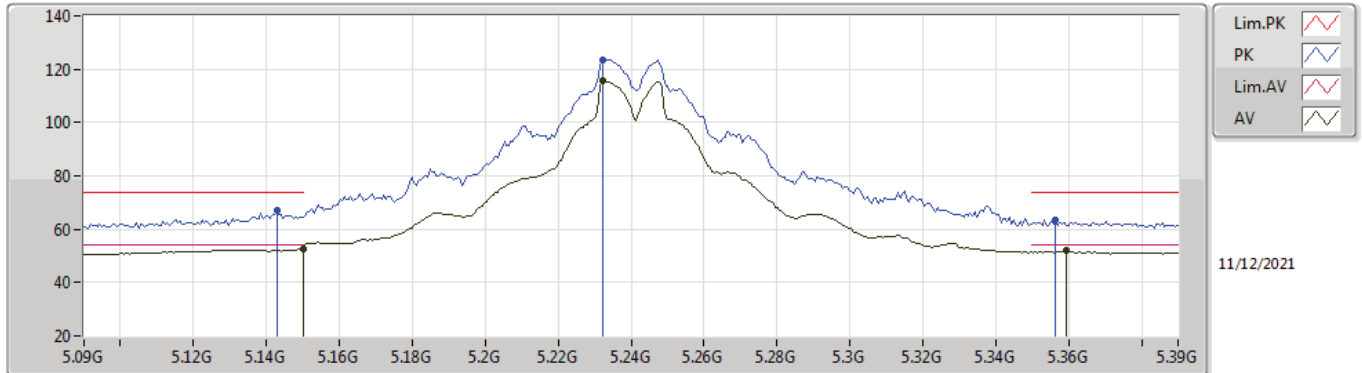
5200MHz_TX



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)
AV	15.6018G	45.21	54.00	-8.79	15.74	3	Horizontal	66	1.64	-	29.47	38.60	11.66	34.52
PK	10.40174G	54.78	68.20	-13.42	13.59	3	Horizontal	66	1.72	-	41.19	38.70	9.52	34.63
PK	15.6009G	56.93	74.00	-17.07	15.75	3	Horizontal	66	1.64	-	41.18	38.60	11.66	34.51

802.11a_Nss1,(6Mbps)_4TX

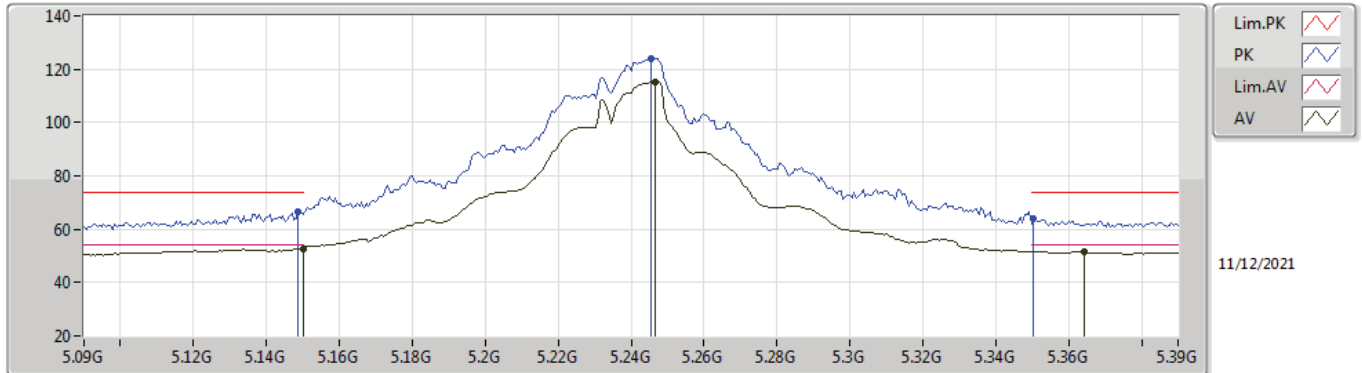
5240MHz_TX



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)
AV	5.15G	52.68	54.00	-1.32	5.15	3	Vertical	0	1.82	-	47.53	33.10	6.49	34.44
AV	5.2322G	115.64	Inf	-Inf	5.07	3	Vertical	0	1.82	-	110.57	32.94	6.57	34.44
AV	5.3594G	51.93	54.00	-2.07	5.18	3	Vertical	0	1.82	-	46.75	32.92	6.71	34.45
PK	5.1428G	67.18	74.00	-6.82	5.16	3	Vertical	0	1.82	-	62.02	33.11	6.49	34.44
PK	5.2322G	123.48	Inf	-Inf	5.07	3	Vertical	0	1.82	-	118.41	32.94	6.57	34.44
PK	5.3564G	63.58	74.00	-10.42	5.17	3	Vertical	0	1.82	-	58.41	32.91	6.71	34.45

802.11a_Nss1,(6Mbps)_4TX

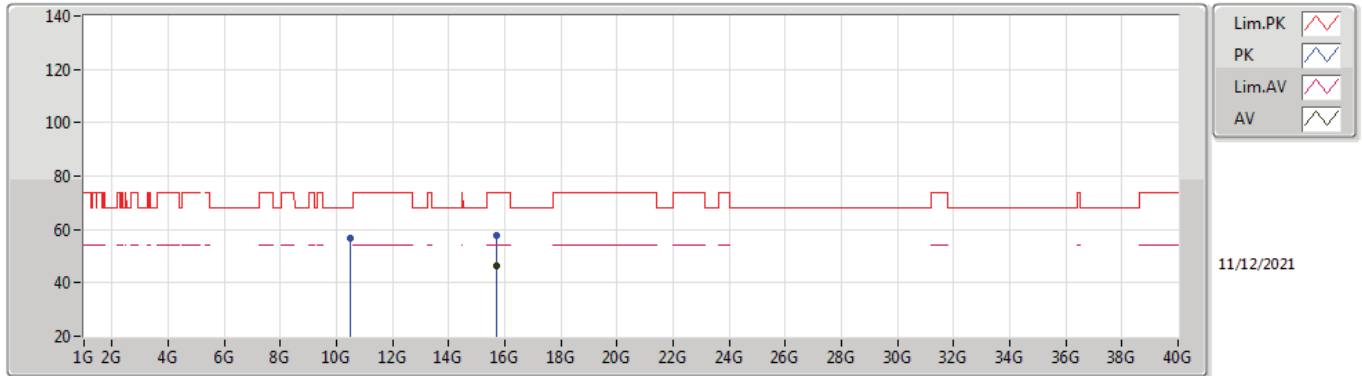
5240MHz_TX



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)
AV	5.15G	52.84	54.00	-1.16	5.15	3	Horizontal	0	1.45	-	47.69	33.10	6.49	34.44
AV	5.2466G	115.36	Inf	-Inf	5.05	3	Horizontal	0	1.45	-	110.31	32.91	6.58	34.44
AV	5.3642G	51.68	54.00	-2.32	5.20	3	Horizontal	0	1.45	-	46.48	32.93	6.72	34.45
PK	5.1488G	66.32	74.00	-7.68	5.15	3	Horizontal	0	1.45	-	61.17	33.10	6.49	34.44
PK	5.2454G	123.93	Inf	-Inf	5.05	3	Horizontal	0	1.45	-	118.88	32.91	6.58	34.44
PK	5.3504G	63.91	74.00	-10.09	5.15	3	Horizontal	0	1.45	-	58.76	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

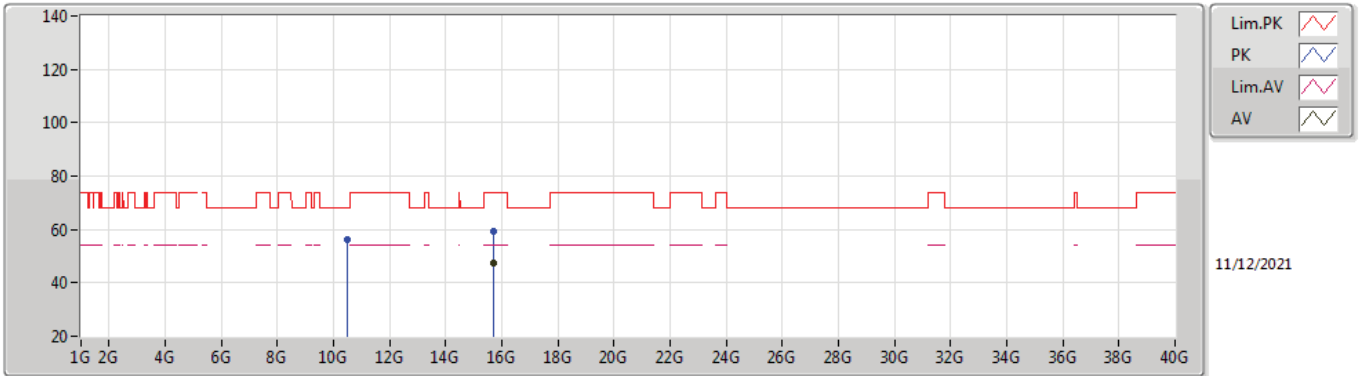
5240MHz_TX



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)
AV	15.71952G	46.28	54.00	-7.72	15.54	3	Vertical	310	1.65	-	30.74	38.42	11.71	34.59
PK	10.48108G	56.96	68.20	-11.24	13.66	3	Vertical	56	1.65	-	43.30	38.62	9.55	34.51
PK	15.71892G	57.89	74.00	-16.11	15.54	3	Vertical	310	1.65	-	42.35	38.42	11.71	34.59

802.11a_Nss1,(6Mbps)_4TX

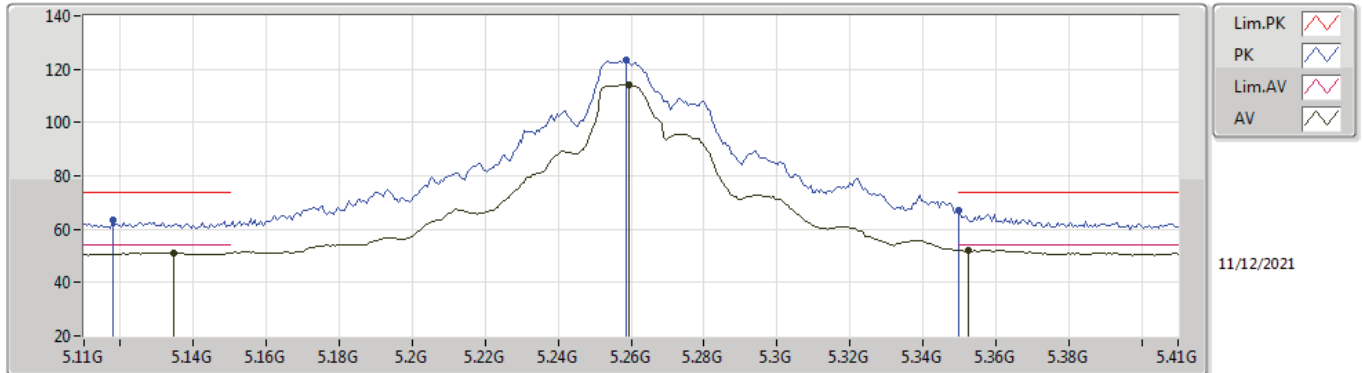
5240MHz_TX



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)
AV	15.72162G	47.56	54.00	-6.44	15.54	3	Horizontal	64	1.65	-	32.02	38.42	11.71	34.59
PK	10.47958G	56.11	68.20	-12.09	13.66	3	Horizontal	58	1.67	-	42.45	38.62	9.55	34.51
PK	15.72294G	59.55	74.00	-14.45	15.54	3	Horizontal	64	1.65	-	44.01	38.42	11.71	34.59

802.11a_Nss1,(6Mbps)_4TX

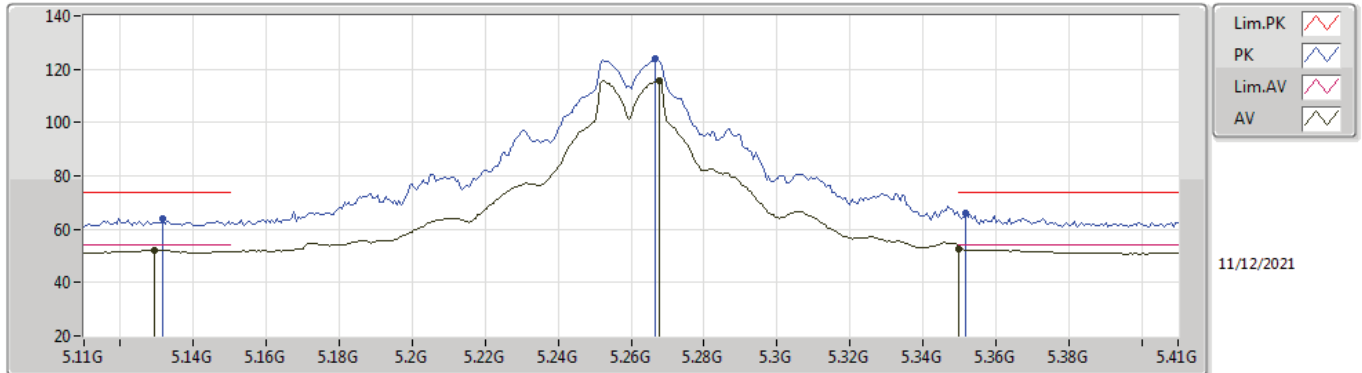
5260MHz_TX



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	5.1346G	51.17	54.00	-2.83	5.17	3	Vertical	360	1.65	-	46.00	33.13	6.48	34.44
AV	5.2594G	114.29	Inf	-Inf	5.09	3	Vertical	360	1.65	-	109.20	32.94	6.60	34.45
AV	5.3524G	52.10	54.00	-1.90	5.16	3	Vertical	360	1.65	-	46.94	32.90	6.71	34.45
PK	5.1178G	63.21	74.00	-10.79	5.19	3	Vertical	360	1.65	-	58.02	33.16	6.47	34.44
PK	5.2588G	123.25	Inf	-Inf	5.09	3	Vertical	360	1.65	-	118.16	32.94	6.60	34.45
PK	5.35G	66.93	74.00	-7.07	5.15	3	Vertical	360	1.65	-	61.78	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

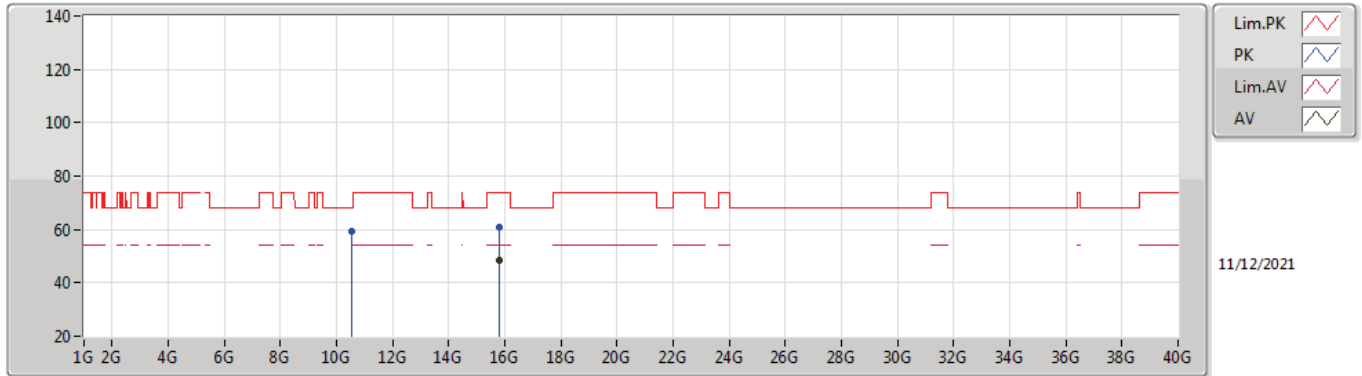
5260MHz_TX



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	5.1292G	52.17	54.00	-1.83	5.18	3	Horizontal	0	1.71	-	46.99	33.14	6.48	34.44
AV	5.2678G	115.76	Inf	-Inf	5.13	3	Horizontal	0	1.71	-	110.63	32.97	6.61	34.45
AV	5.35G	52.66	54.00	-1.34	5.15	3	Horizontal	0	1.71	-	47.51	32.90	6.70	34.45
PK	5.1316G	63.96	74.00	-10.04	5.18	3	Horizontal	0	1.71	-	58.78	33.14	6.48	34.44
PK	5.2666G	124.09	Inf	-Inf	5.13	3	Horizontal	0	1.71	-	118.96	32.97	6.61	34.45
PK	5.3518G	66.17	74.00	-7.83	5.15	3	Horizontal	0	1.71	-	61.02	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

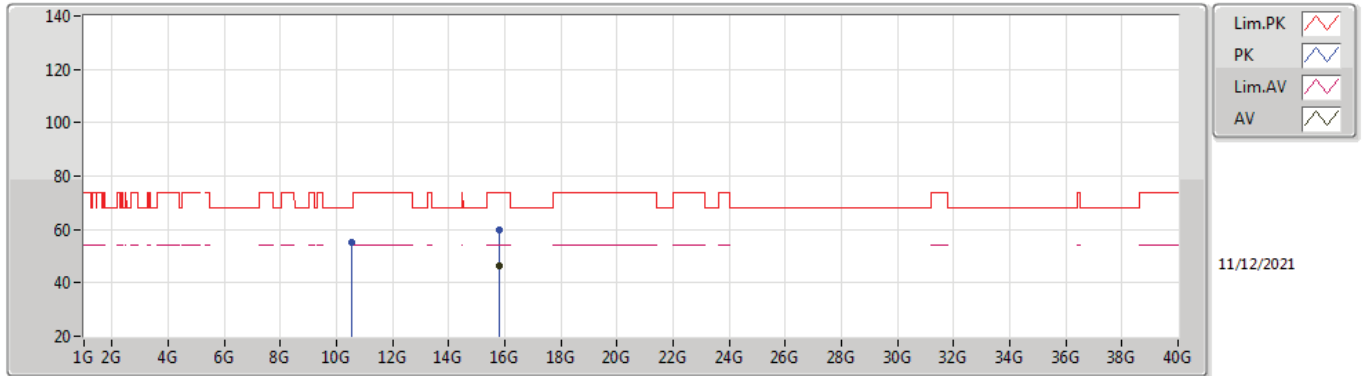
5260MHz_TX



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	15.78726G	48.27	54.00	-5.73	15.60	3	Vertical	207	2.63	-	32.67	38.49	11.74	34.63
PK	10.52108G	59.40	68.20	-8.80	13.80	3	Vertical	151	2.54	-	45.60	38.71	9.56	34.47
PK	15.78762G	60.96	74.00	-13.04	15.60	3	Vertical	207	2.63	-	45.36	38.49	11.74	34.63

802.11a_Nss1,(6Mbps)_4TX

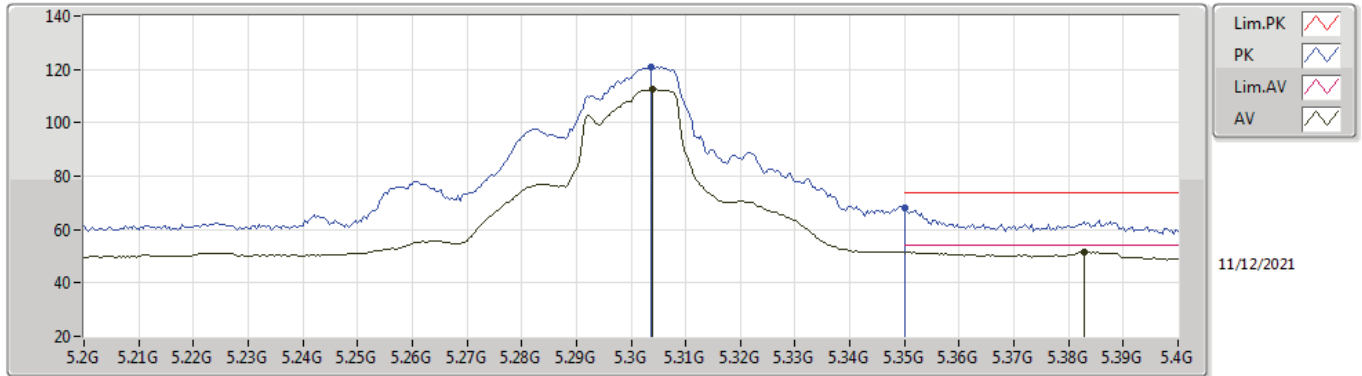
5260MHz_TX



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	15.78276G	46.60	54.00	-7.40	15.59	3	Horizontal	295	1.65	-	31.01	38.48	11.74	34.63
PK	10.52018G	55.38	68.20	-12.82	13.79	3	Horizontal	56	1.60	-	41.59	38.70	9.56	34.47
PK	15.78306G	59.69	74.00	-14.31	15.59	3	Horizontal	295	1.65	-	44.10	38.48	11.74	34.63

802.11a_Nss1,(6Mbps)_4TX

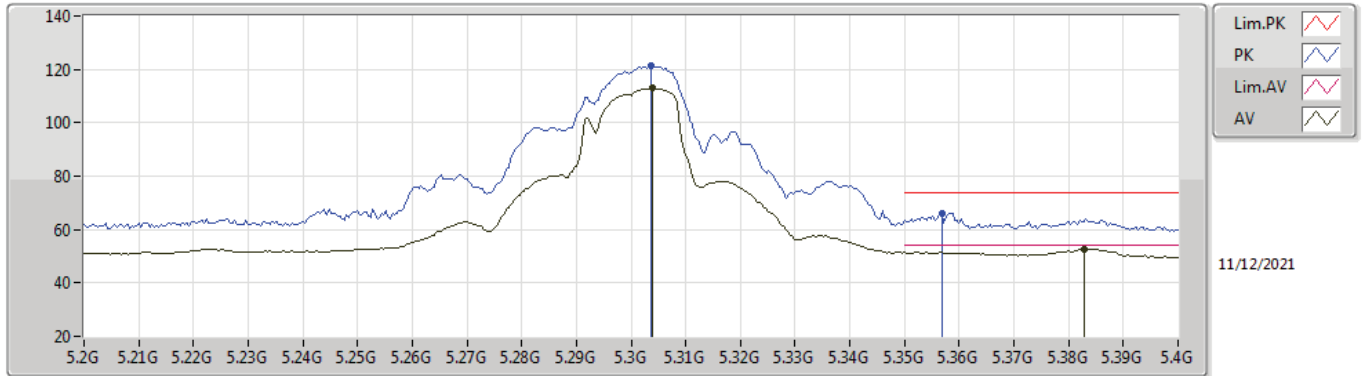
5300MHz_TX



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	112.58	Inf	-Inf	5.28	3	Vertical	8	1.65	-	107.30	33.08	6.65	34.45
AV	5.3828G	51.46	54.00	-2.54	5.26	3	Vertical	8	1.65	-	46.20	32.97	6.74	34.45
PK	5.3036G	120.98	Inf	-Inf	5.29	3	Vertical	8	1.65	-	115.69	33.09	6.65	34.45
PK	5.35G	67.90	74.00	-6.10	5.15	3	Vertical	8	1.65	-	62.75	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX

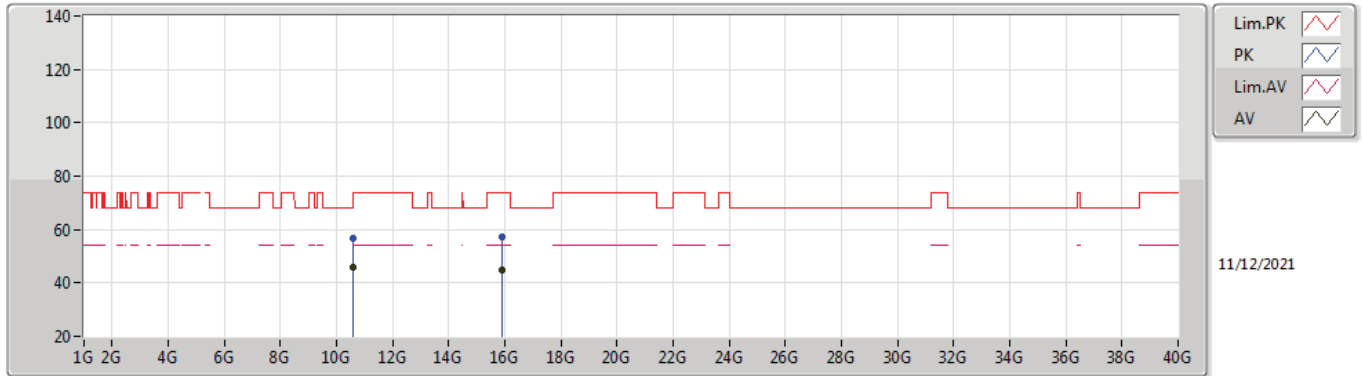


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.304G	112.92	Inf	-Inf	5.28	3	Horizontal	0	1.34	-	107.64	33.08	6.65	34.45
AV	5.3828G	52.77	54.00	-1.23	5.26	3	Horizontal	0	1.34	-	47.51	32.97	6.74	34.45
PK	5.3036G	121.14	Inf	-Inf	5.29	3	Horizontal	0	1.34	-	115.85	33.09	6.65	34.45
PK	5.3568G	66.28	74.00	-7.72	5.17	3	Horizontal	0	1.34	-	61.11	32.91	6.71	34.45



802.11a_Nss1,(6Mbps)_4TX

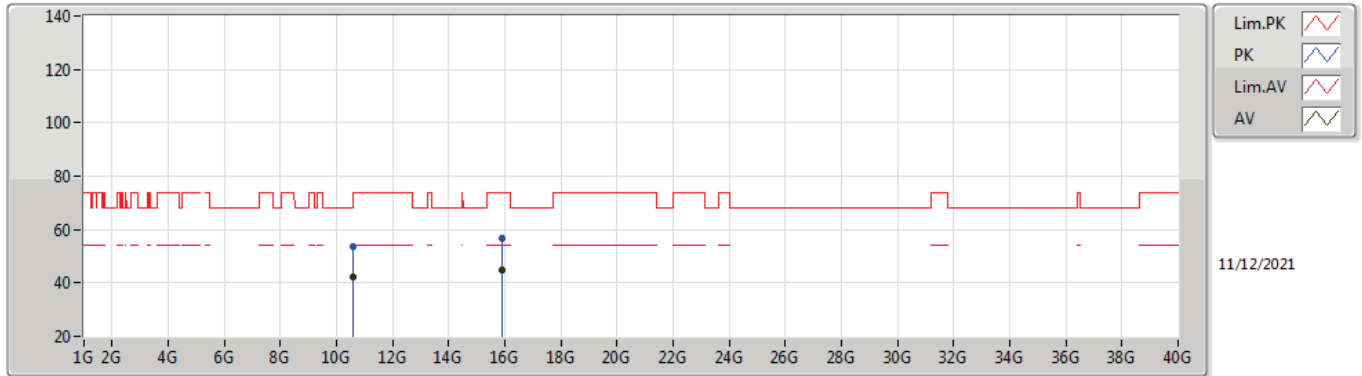
5300MHz_TX



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	10.6012G	45.88	54.00	-8.12	14.25	3	Vertical	148	1.67	-	31.63	39.10	9.59	34.44
AV	15.90156G	44.88	54.00	-9.12	15.48	3	Vertical	0	1.54	-	29.40	38.40	11.79	34.71
PK	10.6012G	56.50	74.00	-17.50	14.25	3	Vertical	148	1.67	-	42.25	39.10	9.59	34.44
PK	15.90852G	57.24	74.00	-16.76	15.47	3	Vertical	0	1.54	-	41.77	38.39	11.79	34.71

802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX

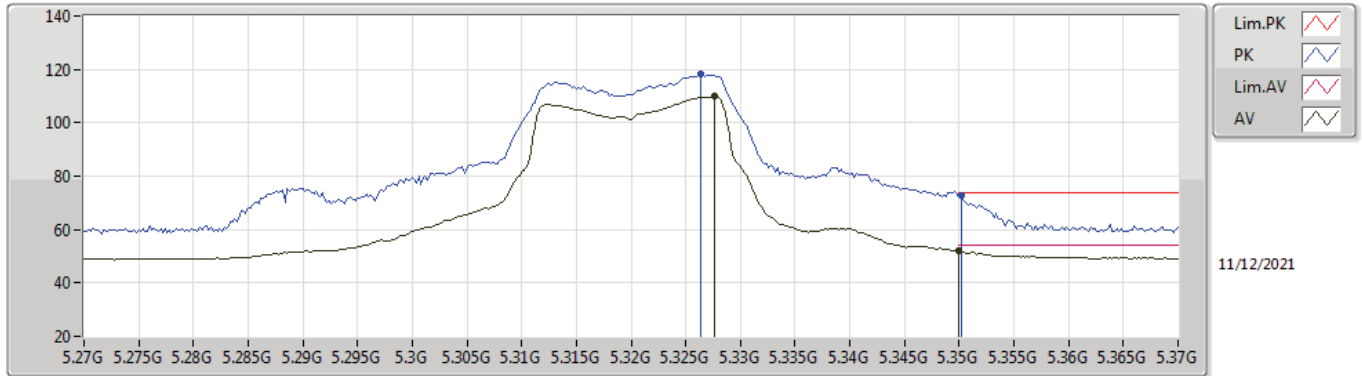


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60072G	42.15	54.00	-11.85	14.25	3	Horizontal	292	1.67	-	27.90	39.10	9.59	34.44
AV	15.8964G	44.89	54.00	-9.11	15.49	3	Horizontal	230	1.72	-	29.40	38.40	11.79	34.70
PK	10.60792G	53.76	74.00	-20.24	14.25	3	Horizontal	292	1.67	-	39.51	39.09	9.60	34.44
PK	15.89028G	56.80	74.00	-17.20	15.49	3	Horizontal	230	1.72	-	41.31	38.41	11.78	34.70



802.11a_Nss1,(6Mbps)_4TX

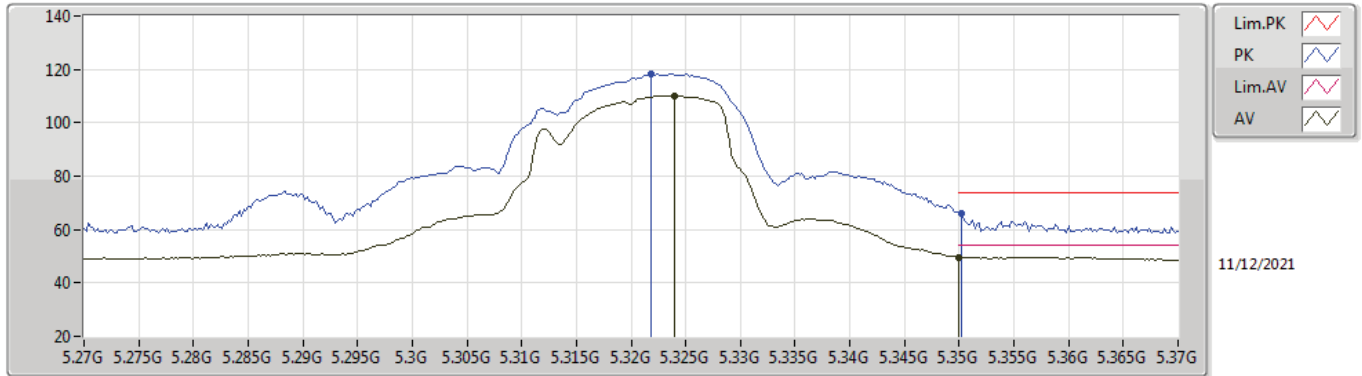
5320MHz_TX



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	5.3276G	109.76	Inf	-Inf	5.22	3	Vertical	351	1.30	-	104.54	32.99	6.68	34.45
AV	5.35G	51.95	54.00	-2.05	5.15	3	Vertical	351	1.30	-	46.80	32.90	6.70	34.45
PK	5.3264G	118.07	Inf	-Inf	5.22	3	Vertical	351	1.30	-	112.85	32.99	6.68	34.45
PK	5.3502G	72.64	74.00	-1.36	5.15	3	Vertical	351	1.30	-	67.49	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

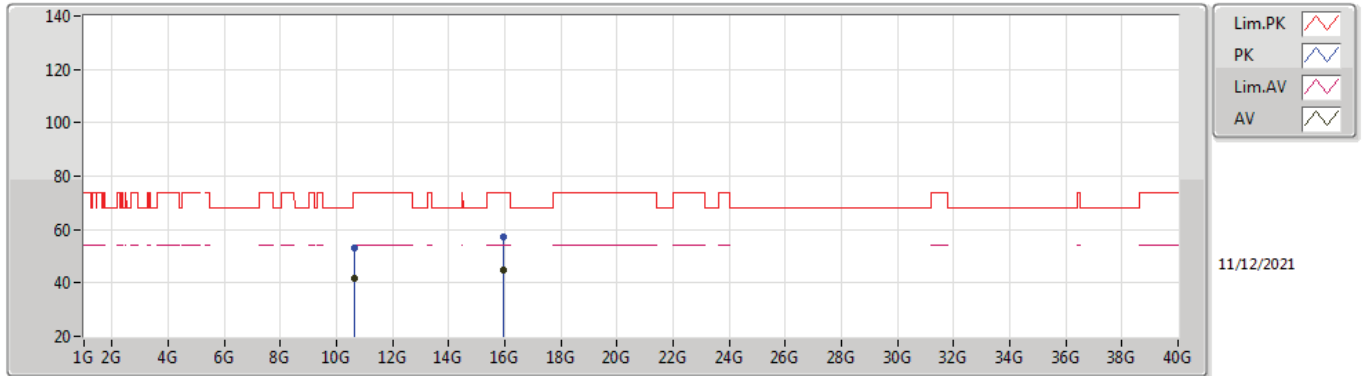
5320MHz_TX



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	5.324G	110.23	Inf	-Inf	5.22	3	Horizontal	0	1.38	-	105.01	33.00	6.67	34.45
AV	5.35G	49.74	54.00	-4.26	5.15	3	Horizontal	0	1.38	-	44.59	32.90	6.70	34.45
PK	5.3218G	118.43	Inf	-Inf	5.23	3	Horizontal	0	1.38	-	113.20	33.01	6.67	34.45
PK	5.3502G	66.00	74.00	-8.00	5.15	3	Horizontal	0	1.38	-	60.85	32.90	6.70	34.45

802.11a_Nss1,(6Mbps)_4TX

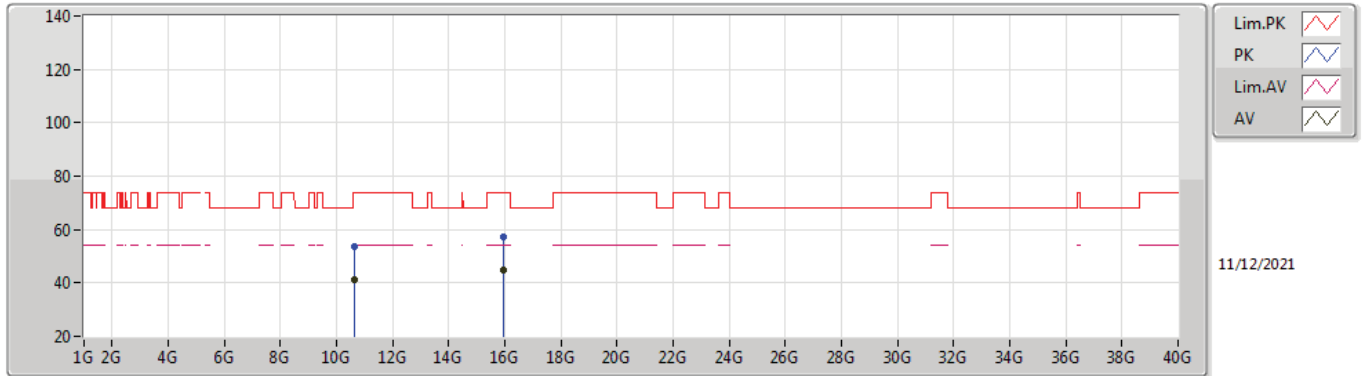
5320MHz_TX



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	10.6463G	41.63	54.00	-12.37	14.23	3	Vertical	244	1.65	-	27.40	39.05	9.61	34.43
AV	15.96666G	44.73	54.00	-9.27	15.40	3	Vertical	56	1.37	-	29.33	38.33	11.82	34.75
PK	10.64894G	53.17	74.00	-20.83	14.23	3	Vertical	244	1.65	-	38.94	39.05	9.61	34.43
PK	15.96876G	57.08	74.00	-16.92	15.40	3	Vertical	56	1.37	-	41.68	38.33	11.82	34.75

802.11a_Nss1,(6Mbps)_4TX

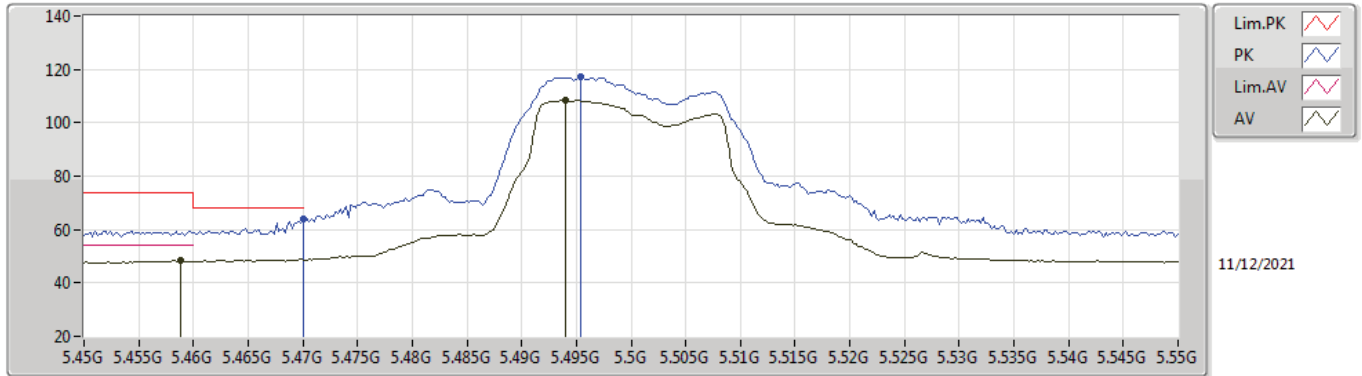
5320MHz_TX



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	10.63538G	41.45	54.00	-12.55	14.24	3	Horizontal	273	1.57	-	27.21	39.06	9.61	34.43
AV	15.96102G	44.81	54.00	-9.19	15.40	3	Horizontal	265	2.25	-	29.41	38.34	11.81	34.75
PK	10.63304G	53.83	74.00	-20.17	14.24	3	Horizontal	273	1.57	-	39.59	39.07	9.60	34.43
PK	15.96828G	57.24	74.00	-16.76	15.40	3	Horizontal	265	2.25	-	41.84	38.33	11.82	34.75

802.11a_Nss1,(6Mbps)_4TX

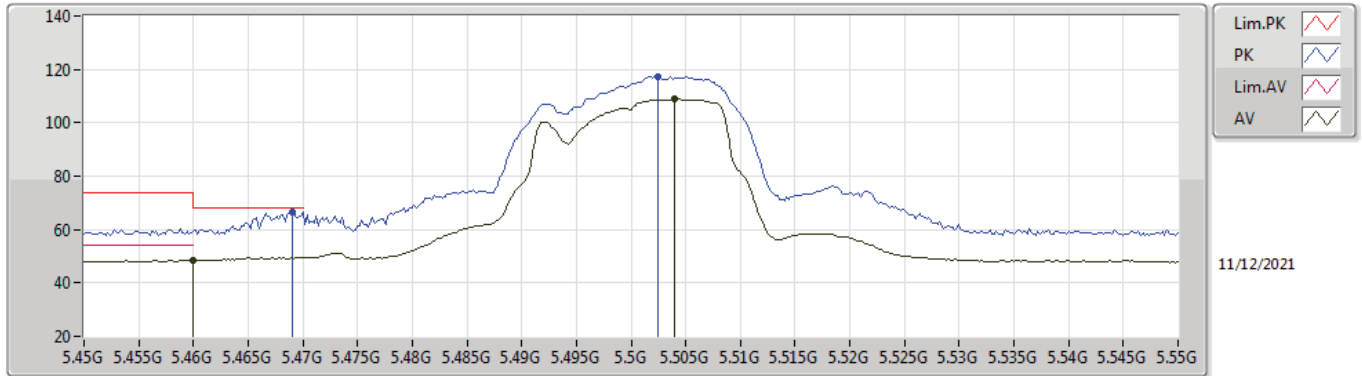
5500MHz_TX



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	5.4588G	48.37	54.00	-5.63	5.45	3	Vertical	360	1.54	-	42.92	33.12	6.79	34.46
AV	5.494G	108.26	Inf	-Inf	5.54	3	Vertical	360	1.54	-	102.72	33.19	6.81	34.46
PK	5.47G	63.76	68.20	-4.44	5.47	3	Vertical	360	1.54	-	58.29	33.14	6.79	34.46
PK	5.4954G	117.28	Inf	-Inf	5.54	3	Vertical	360	1.54	-	111.74	33.19	6.81	34.46

802.11a_Nss1,(6Mbps)_4TX

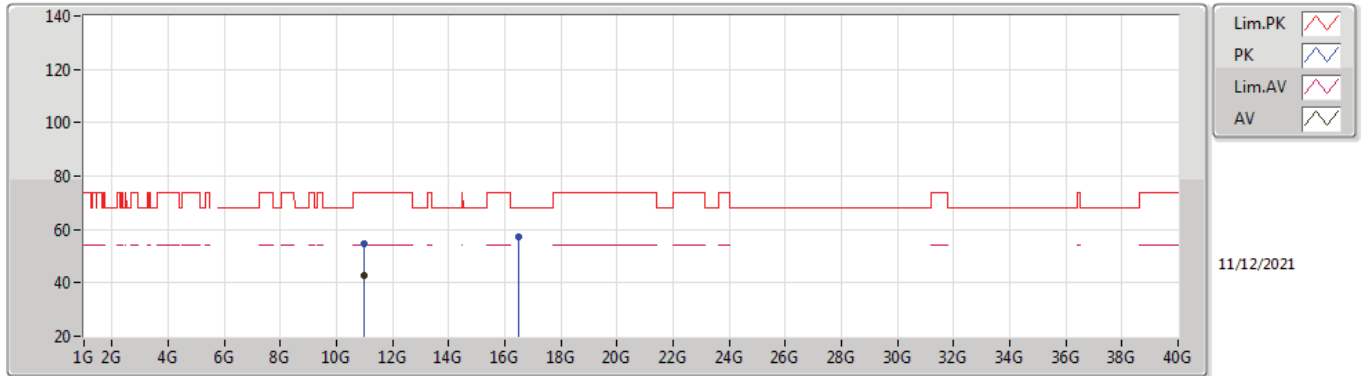
5500MHz_TX



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	5.46G	48.47	54.00	-5.53	5.45	3	Horizontal	360	1.50	-	43.02	33.12	6.79	34.46
AV	5.504G	109.06	Inf	-Inf	5.53	3	Horizontal	360	1.50	-	103.53	33.18	6.81	34.46
PK	5.469G	66.51	68.20	-1.69	5.47	3	Horizontal	360	1.50	-	61.04	33.14	6.79	34.46
PK	5.5024G	117.46	Inf	-Inf	5.54	3	Horizontal	360	1.50	-	111.92	33.19	6.81	34.46

802.11a_Nss1,(6Mbps)_4TX

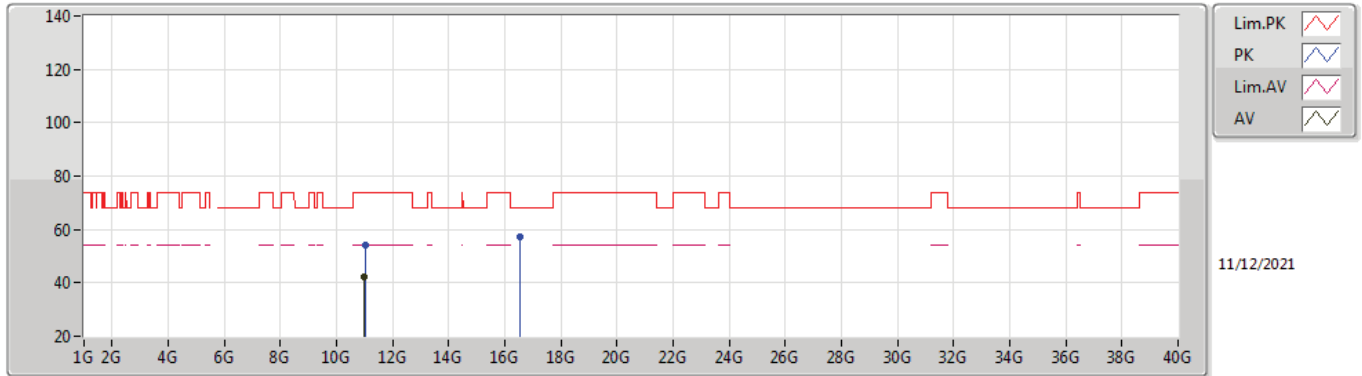
5500MHz_TX



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	11.0002G	42.85	54.00	-11.15	14.24	3	Vertical	51	1.19	-	28.61	38.80	9.74	34.30
PK	11.0029G	54.55	74.00	-19.45	14.24	3	Vertical	51	1.19	-	40.31	38.80	9.74	34.30
PK	16.4845G	57.44	68.20	-10.76	16.16	3	Vertical	197	1.64	-	41.28	38.82	12.03	34.69

802.11a_Nss1,(6Mbps)_4TX

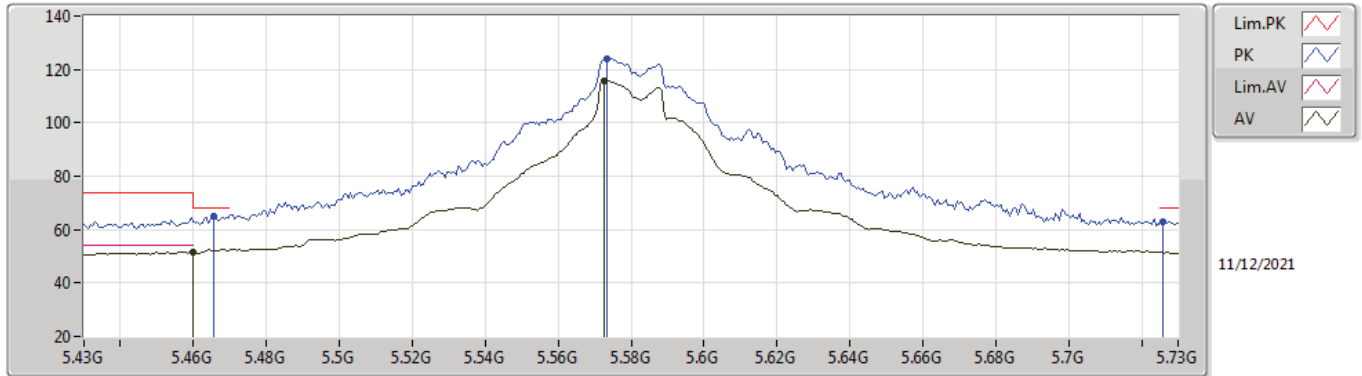
5500MHz_TX



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	11.0074G	42.03	54.00	-11.97	14.26	3	Horizontal	51	1.19	-	27.77	38.81	9.74	34.29
PK	11.0235G	54.09	74.00	-19.91	14.28	3	Horizontal	51	1.19	-	39.81	38.82	9.74	34.28
PK	16.5178G	57.46	68.20	-10.74	16.24	3	Horizontal	7	2.03	-	41.22	38.86	12.04	34.66

802.11a_Nss1,(6Mbps)_4TX

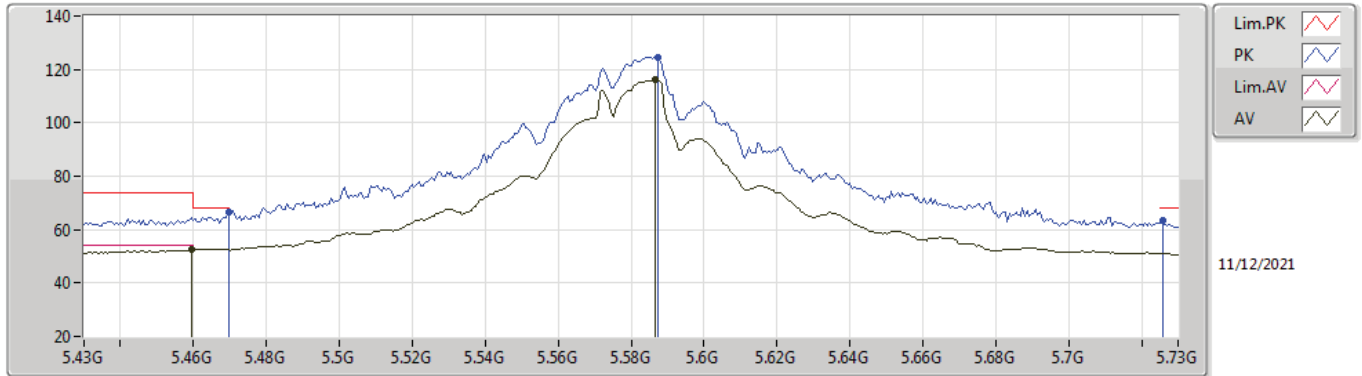
5580MHz_TX



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	51.44	54.00	-2.56	5.45	3	Vertical	360	1.50	-	45.99	33.12	6.79	34.46
AV	5.5728G	115.70	Inf	-Inf	5.47	3	Vertical	360	1.50	-	110.23	33.09	6.85	34.47
PK	5.4654G	65.16	68.20	-3.04	5.46	3	Vertical	360	1.50	-	59.70	33.13	6.79	34.46
PK	5.5734G	124.12	Inf	-Inf	5.47	3	Vertical	360	1.50	-	118.65	33.09	6.85	34.47
PK	5.7258G	63.00	68.20	-5.20	6.02	3	Vertical	360	1.50	-	56.98	33.61	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

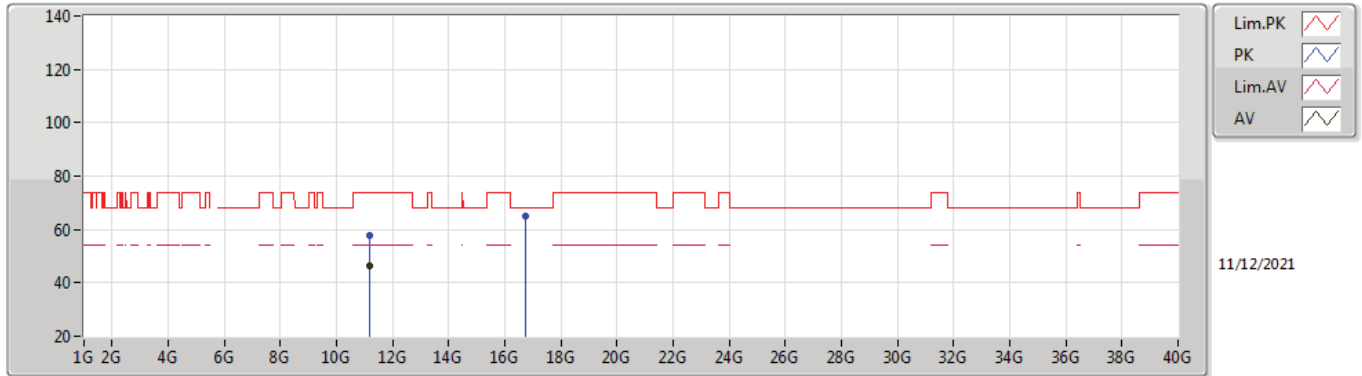
5580MHz_TX



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	5.4594G	52.46	54.00	-1.54	5.45	3	Horizontal	360	1.55	-	47.01	33.12	6.79	34.46
AV	5.5866G	116.01	Inf	-Inf	5.53	3	Horizontal	360	1.55	-	110.48	33.15	6.85	34.47
PK	5.4696G	66.81	68.20	-1.39	5.47	3	Horizontal	360	1.55	-	61.34	33.14	6.79	34.46
PK	5.5872G	124.56	Inf	-Inf	5.53	3	Horizontal	360	1.55	-	119.03	33.15	6.85	34.47
PK	5.7258G	63.34	68.20	-4.86	6.02	3	Horizontal	360	1.55	-	57.32	33.61	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

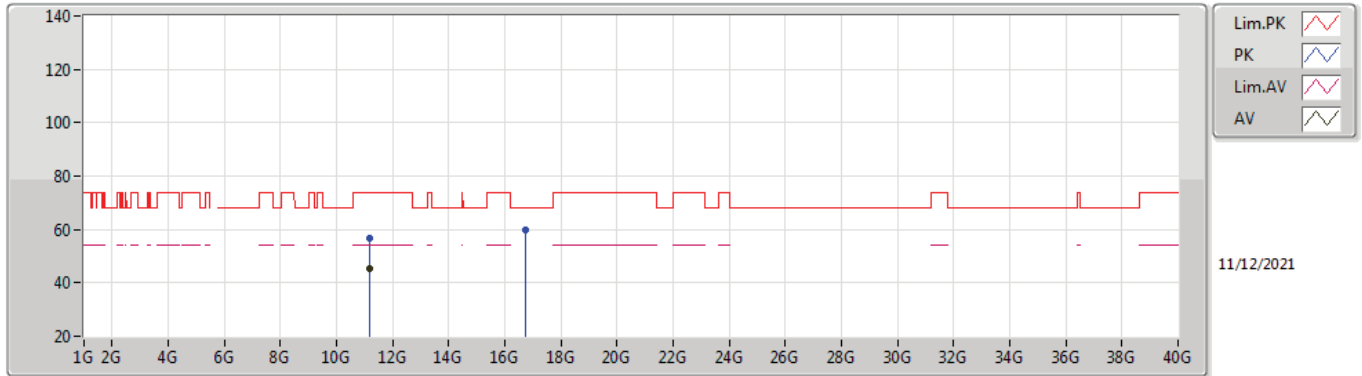
5580MHz_TX



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	11.1613G	46.47	54.00	-7.53	14.62	3	Vertical	313	1.70	-	31.85	39.02	9.79	34.19
PK	11.1609G	57.71	74.00	-16.29	14.62	3	Vertical	313	1.70	-	43.09	39.02	9.79	34.19
PK	16.7395G	65.01	68.20	-3.19	16.56	3	Vertical	170	1.68	-	48.45	38.72	12.13	34.29

802.11a_Nss1,(6Mbps)_4TX

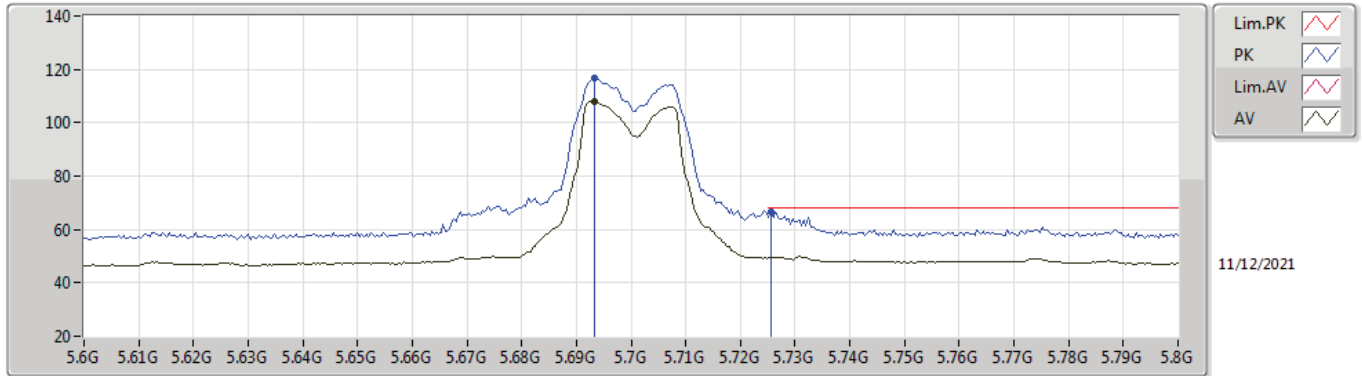
5580MHz_TX



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	11.1625G	45.20	54.00	-8.80	14.62	3	Horizontal	309	1.64	-	30.58	39.02	9.79	34.19
PK	11.162G	56.65	74.00	-17.35	14.62	3	Horizontal	309	1.64	-	42.03	39.02	9.79	34.19
PK	16.7399G	59.57	68.20	-8.63	16.56	3	Horizontal	49	1.65	-	43.01	38.72	12.13	34.29

802.11a_Nss1,(6Mbps)_4TX

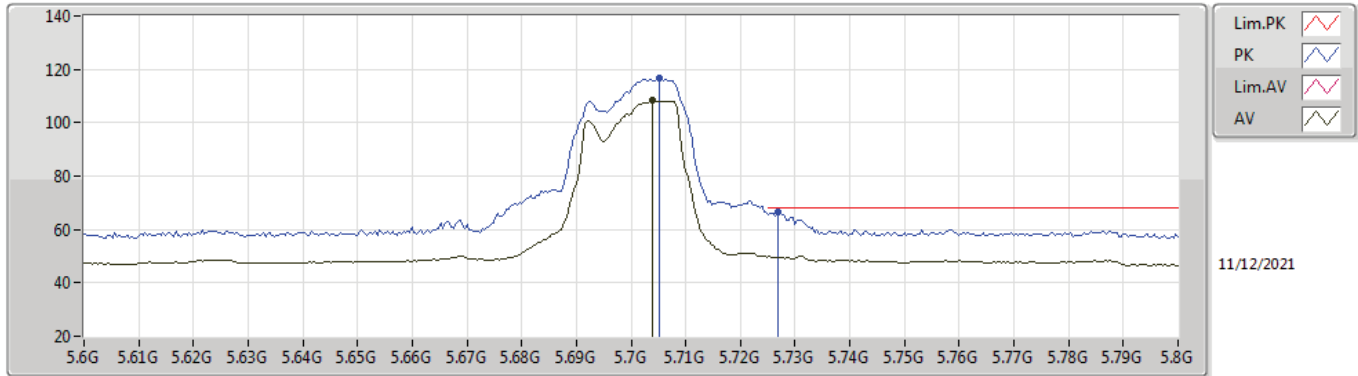
5700MHz_TX



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	5.6932G	107.82	Inf	-Inf	5.80	3	Vertical	360	1.65	-	102.02	33.39	6.89	34.48
PK	5.6932G	116.52	Inf	-Inf	5.80	3	Vertical	360	1.65	-	110.72	33.39	6.89	34.48
PK	5.7256G	66.52	68.20	-1.68	6.01	3	Vertical	360	1.65	-	60.51	33.60	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX

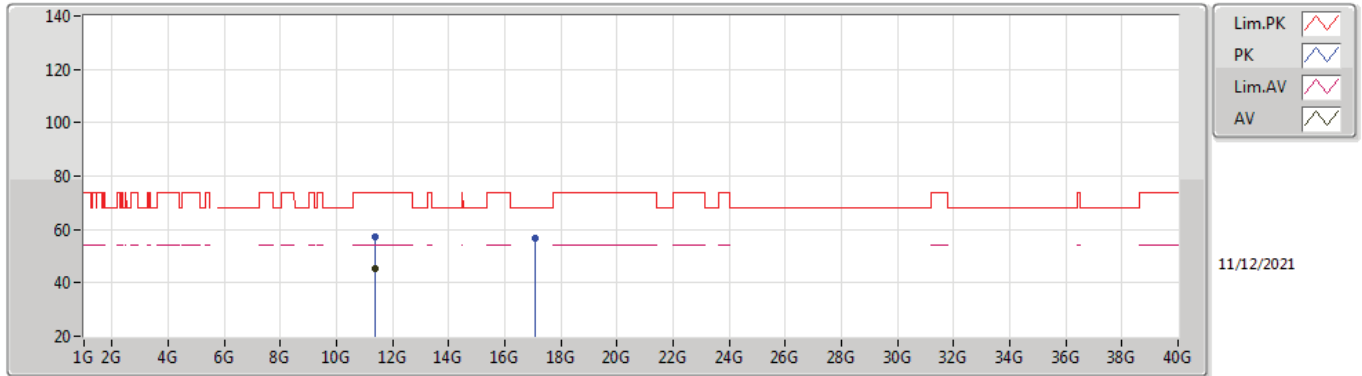


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.704G	108.21	Inf	-Inf	5.85	3	Horizontal	360	1.59	-	102.36	33.43	6.90	34.48
PK	5.7052G	116.50	Inf	-Inf	5.86	3	Horizontal	360	1.59	-	110.64	33.44	6.90	34.48
PK	5.7268G	66.64	68.20	-1.56	6.02	3	Horizontal	360	1.59	-	60.62	33.61	6.90	34.49

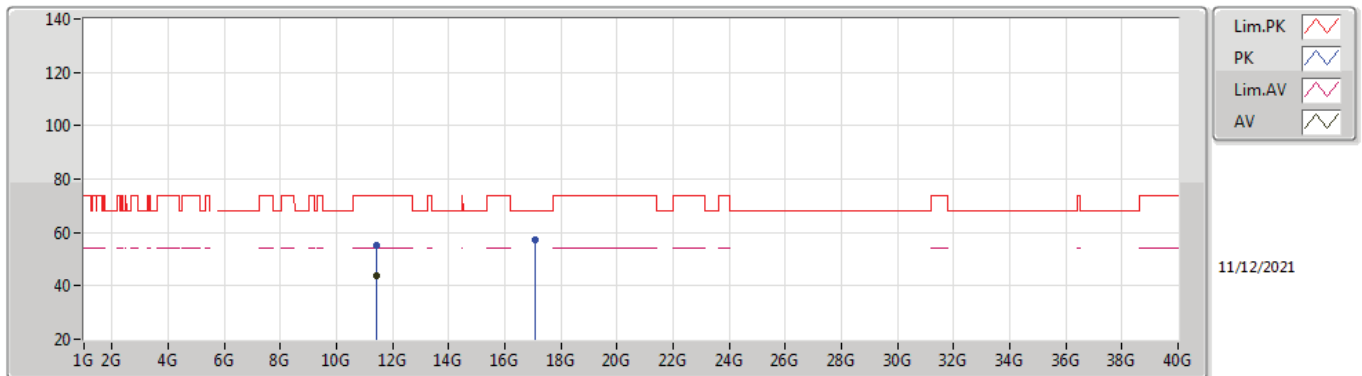


802.11a_Nss1,(6Mbps)_4TX

5700MHz_TX



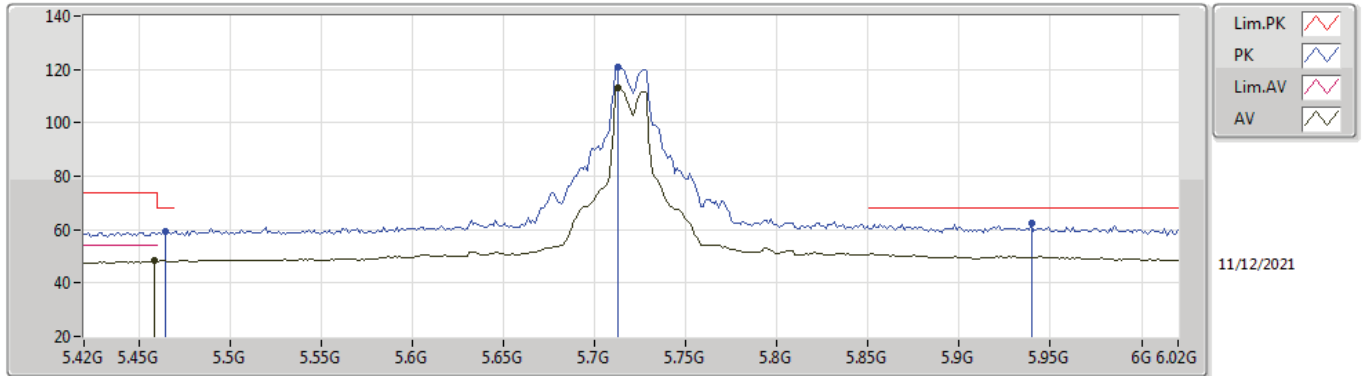
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3967G	45.37	54.00	-8.63	14.87	3	Vertical	49	1.47	-	30.50	39.01	9.88	34.02
PK	11.3981G	57.46	74.00	-16.54	14.86	3	Vertical	49	1.47	-	42.60	39.00	9.88	34.02
PK	17.1035G	56.95	68.20	-11.25	16.74	3	Vertical	252	1.04	-	40.21	38.40	12.28	33.94

**802.11a_Nss1,(6Mbps)_4TX****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	11.4019G	43.81	54.00	-10.19	14.86	3	Horizontal	295	1.73	-	28.95	39.00	9.88	34.02
PK	11.4024G	55.31	74.00	-18.69	14.86	3	Horizontal	295	1.73	-	40.45	39.00	9.88	34.02
PK	17.0968G	56.99	68.20	-11.21	16.73	3	Horizontal	266	1.13	-	40.26	38.40	12.27	33.94

802.11a_Nss1,(6Mbps)_4TX

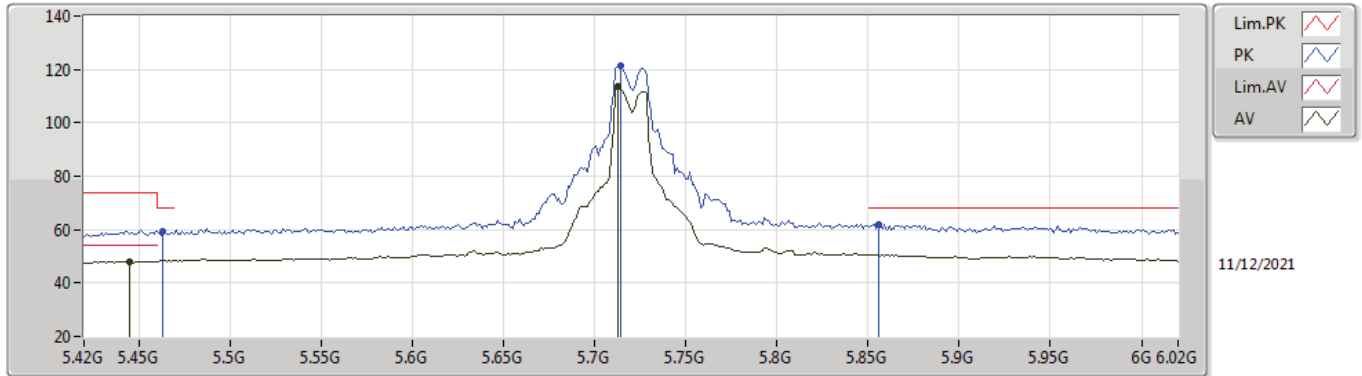
5720MHz Straddle 5.47-5.725GHz_TX



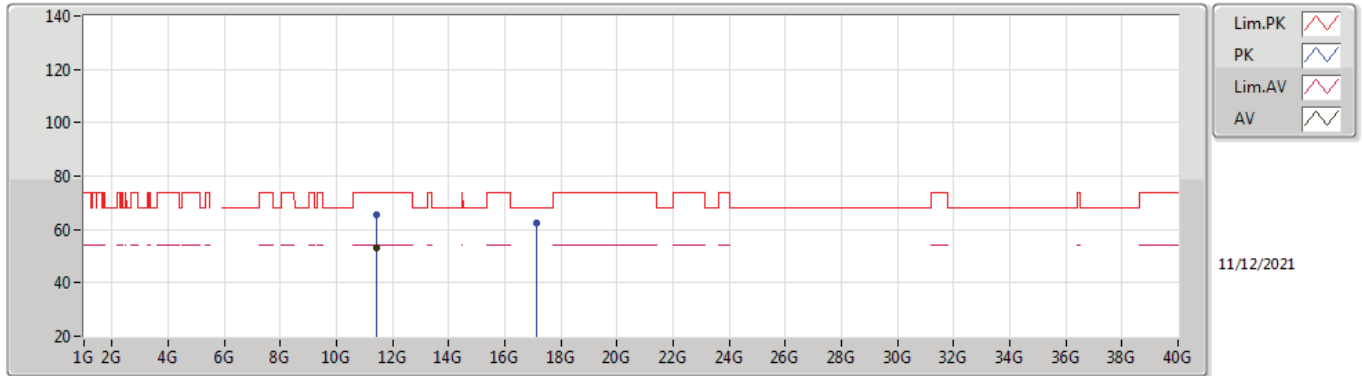
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	48.29	54.00	-5.71	5.45	3	Vertical	360	1.65	-	42.84	33.12	6.79	34.46
AV	5.7128G	113.34	Inf	-Inf	5.91	3	Vertical	360	1.65	-	107.43	33.50	6.90	34.49
PK	5.4644G	59.09	68.20	-9.11	5.46	3	Vertical	360	1.65	-	53.63	33.13	6.79	34.46
PK	5.7128G	121.00	Inf	-Inf	5.91	3	Vertical	360	1.65	-	115.09	33.50	6.90	34.49
PK	5.9396G	62.51	68.20	-5.69	6.89	3	Vertical	360	1.65	-	55.62	34.34	7.06	34.51

802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



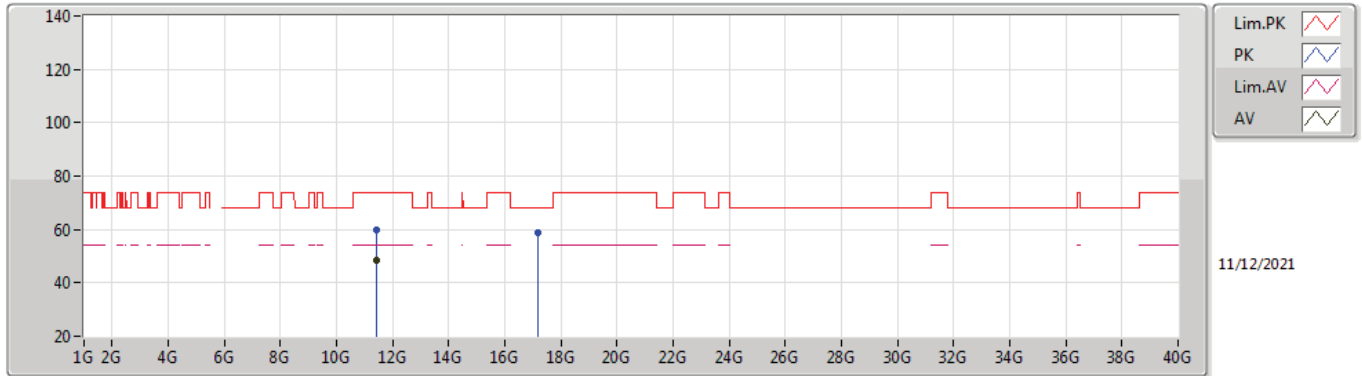
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	48.11	54.00	-5.89	5.41	3	Horizontal	0	1.57	-	42.70	33.09	6.78	34.46
AV	5.7128G	113.46	Inf	-Inf	5.91	3	Horizontal	0	1.57	-	107.55	33.50	6.90	34.49
PK	5.4632G	59.15	68.20	-9.05	5.46	3	Horizontal	0	1.57	-	53.69	33.13	6.79	34.46
PK	5.714G	121.23	Inf	-Inf	5.92	3	Horizontal	0	1.57	-	115.31	33.51	6.90	34.49
PK	5.8556G	61.86	68.20	-6.34	6.67	3	Horizontal	0	1.57	-	55.19	34.19	6.98	34.50

**802.11a_Nss1,(6Mbps)_4TX****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	11.4382G	52.98	54.00	-1.02	14.90	3	Vertical	50	1.65	-	38.08	39.00	9.89	33.99
PK	11.4351G	65.57	74.00	-8.43	14.89	3	Vertical	50	1.65	-	50.68	39.00	9.89	34.00
PK	17.15358G	62.21	68.20	-5.99	16.72	3	Vertical	160	2.79	-	45.49	38.40	12.30	33.98

802.11a_Nss1,(6Mbps)_4TX

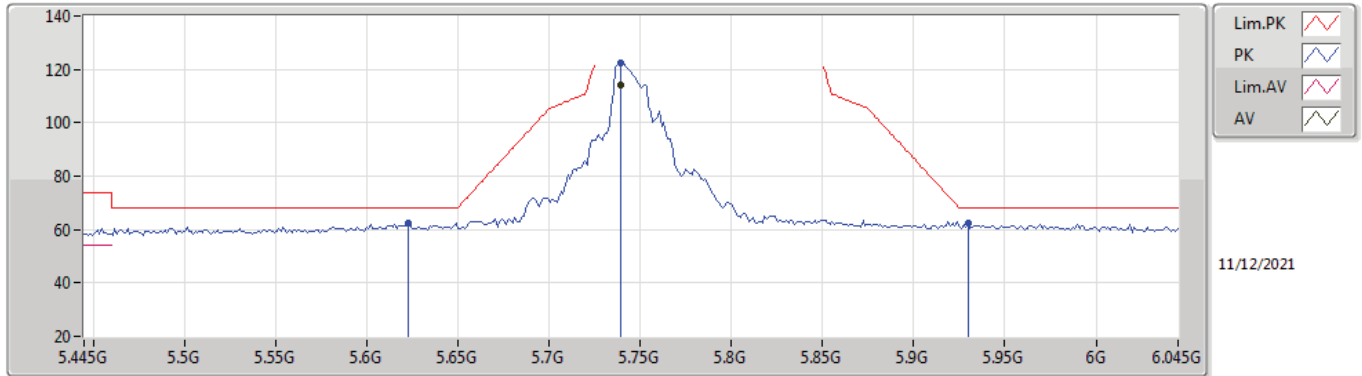
5720MHz Straddle 5.47-5.725GHz_TX



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	11.44234G	48.21	54.00	-5.79	14.90	3	Horizontal	291	1.65	-	33.31	39.00	9.89	33.99
PK	11.44468G	60.00	74.00	-14.00	14.90	3	Horizontal	291	1.65	-	45.10	39.00	9.89	33.99
PK	17.1585G	58.71	68.20	-9.49	16.72	3	Horizontal	174	2.60	-	41.99	38.40	12.30	33.98

802.11a_Nss1,(6Mbps)_4TX

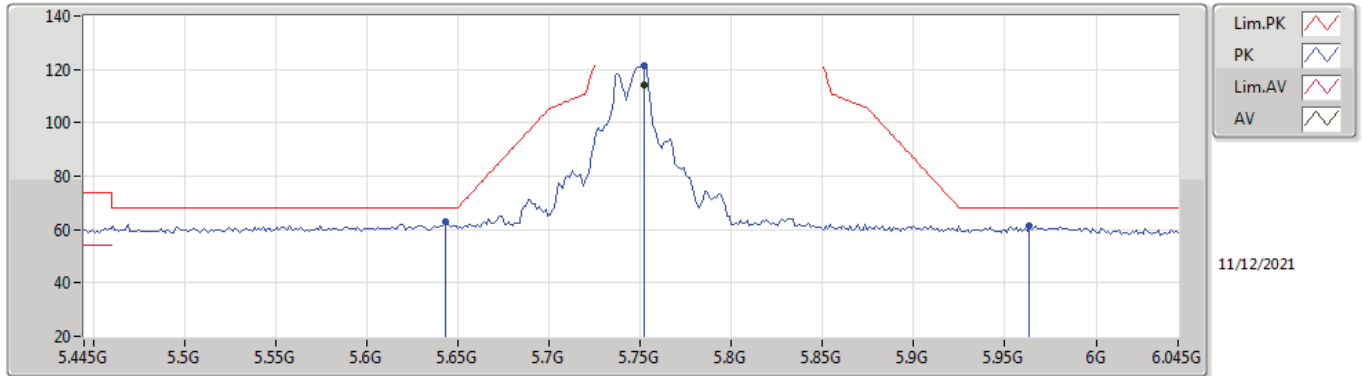
5745MHz_TX



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	5.739G	113.97	Inf	-Inf	6.13	3	Vertical	357	1.65	-	107.84	33.71	6.91	34.49
PK	5.6226G	62.64	68.20	-5.56	5.65	3	Vertical	357	1.65	-	56.99	33.25	6.87	34.47
PK	5.739G	122.35	Inf	-Inf	6.13	3	Vertical	357	1.65	-	116.22	33.71	6.91	34.49
PK	5.9298G	62.22	68.20	-5.98	6.82	3	Vertical	357	1.65	-	55.40	34.28	7.05	34.51

802.11a_Nss1,(6Mbps)_4TX

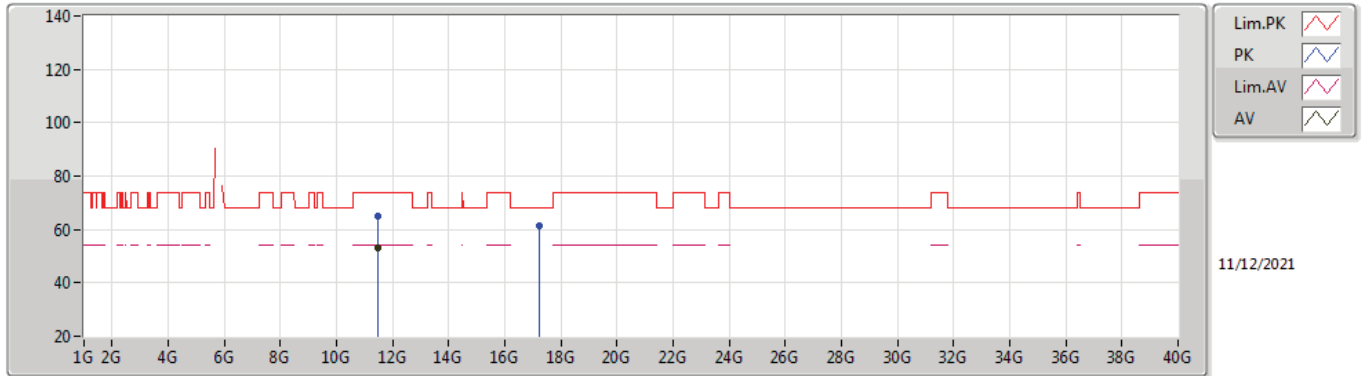
5745MHz_TX



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	5.7522G	113.91	Inf	-Inf	6.22	3	Horizontal	360	1.65	-	107.69	33.80	6.91	34.49
PK	5.643G	63.10	68.20	-5.10	5.69	3	Horizontal	360	1.65	-	57.41	33.29	6.88	34.48
PK	5.7522G	121.59	Inf	-Inf	6.22	3	Horizontal	360	1.65	-	115.37	33.80	6.91	34.49
PK	5.9634G	61.45	68.20	-6.75	6.91	3	Horizontal	360	1.65	-	54.54	34.35	7.08	34.52

802.11a_Nss1,(6Mbps)_4TX

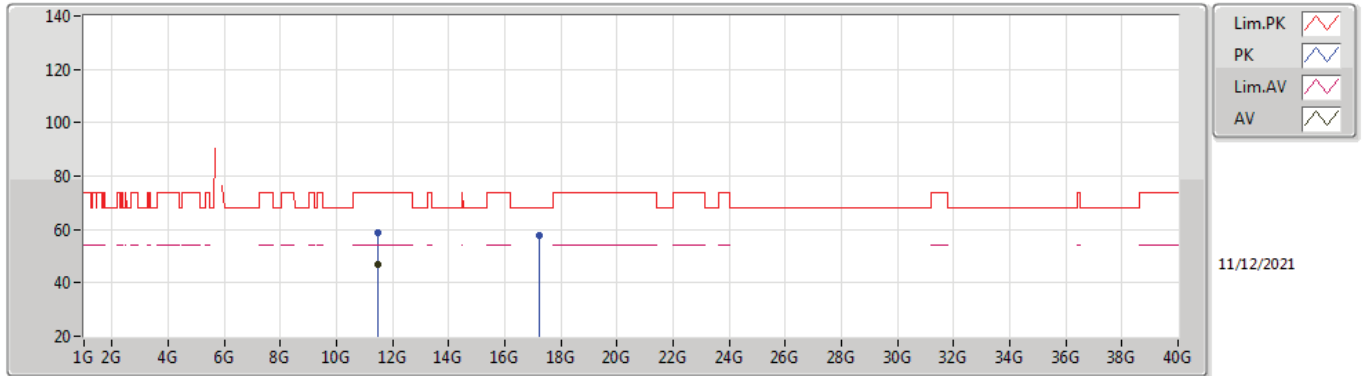
5745MHz_TX



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	11.489G	52.97	54.00	-1.03	14.95	3	Vertical	47	1.53	-	38.02	39.00	9.91	33.96
PK	11.4875G	65.01	74.00	-8.99	14.95	3	Vertical	47	1.53	-	50.06	39.00	9.91	33.96
PK	17.23452G	61.34	68.20	-6.86	16.72	3	Vertical	212	2.34	-	44.62	38.43	12.33	34.04

802.11a_Nss1,(6Mbps)_4TX

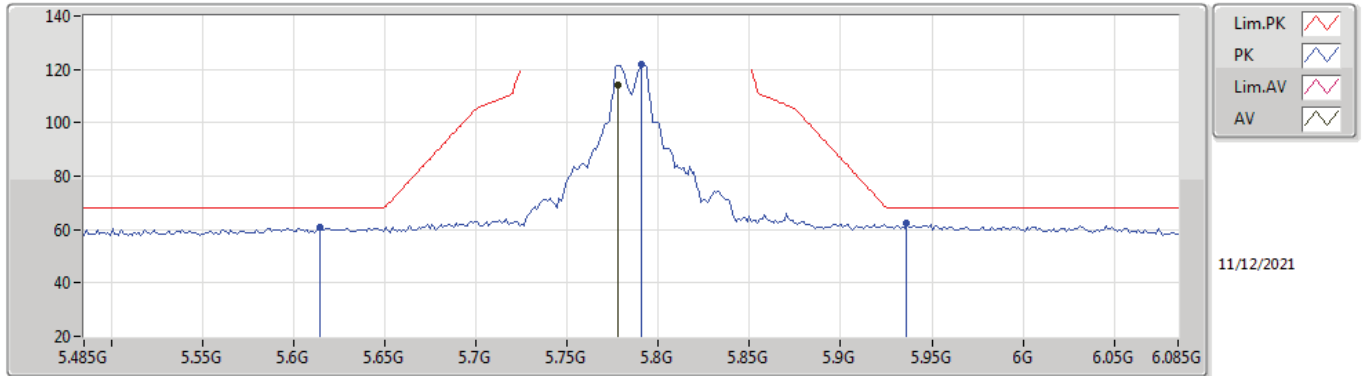
5745MHz_TX



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	11.486G	46.79	54.00	-7.21	14.95	3	Horizontal	307	1.71	-	31.84	39.00	9.91	33.96
PK	11.4858G	58.80	74.00	-15.20	14.95	3	Horizontal	307	1.71	-	43.85	39.00	9.91	33.96
PK	17.2329G	57.54	68.20	-10.66	16.72	3	Horizontal	306	3.00	-	40.82	38.43	12.33	34.04

802.11a_Nss1,(6Mbps)_4TX

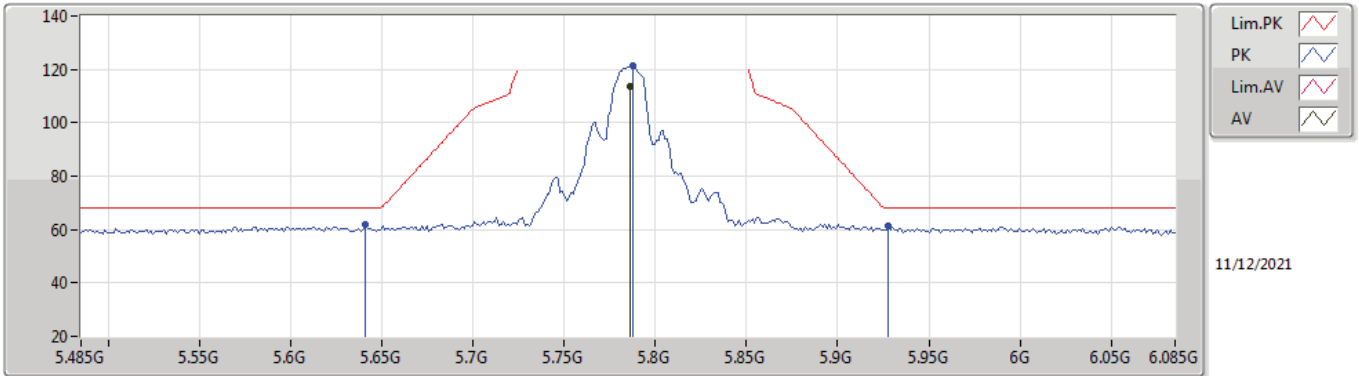
5785MHz_TX



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	5.7778G	114.07	Inf	-Inf	6.29	3	Vertical	360	1.65	-	107.78	33.86	6.92	34.49
PK	5.6146G	60.70	68.20	-7.50	5.63	3	Vertical	360	1.65	-	55.07	33.23	6.87	34.47
PK	5.791G	121.94	Inf	-Inf	6.32	3	Vertical	360	1.65	-	115.62	33.88	6.93	34.49
PK	5.9362G	62.17	68.20	-6.03	6.86	3	Vertical	360	1.65	-	55.31	34.32	7.05	34.51

802.11a_Nss1,(6Mbps)_4TX

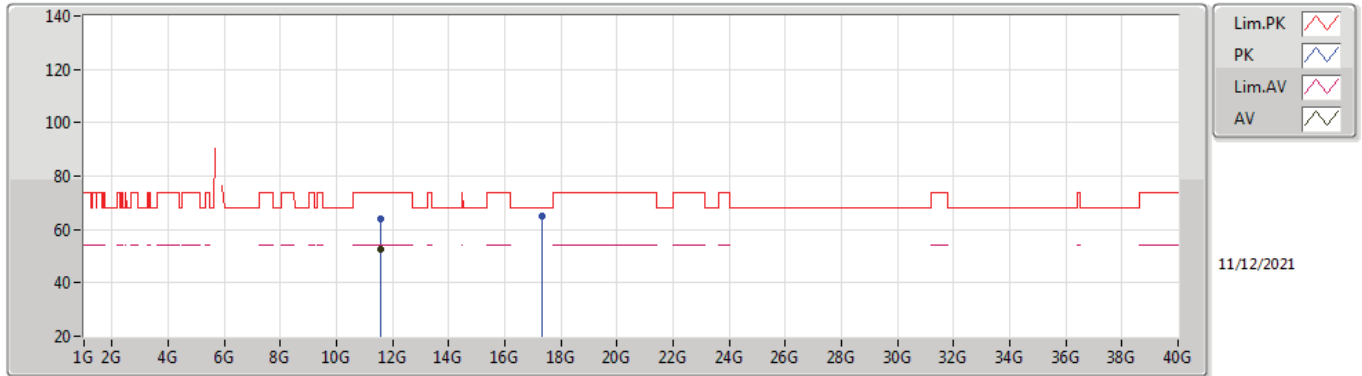
5785MHz_TX



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	5.7862G	113.43	Inf	-Inf	6.31	3	Horizontal	360	1.31	-	107.12	33.87	6.93	34.49
PK	5.641G	62.05	68.20	-6.15	5.67	3	Horizontal	360	1.31	-	56.38	33.28	6.87	34.48
PK	5.7874G	121.15	Inf	-Inf	6.31	3	Horizontal	360	1.31	-	114.84	33.87	6.93	34.49
PK	5.9278G	61.43	68.20	-6.77	6.81	3	Horizontal	360	1.31	-	54.62	34.27	7.05	34.51

802.11a_Nss1,(6Mbps)_4TX

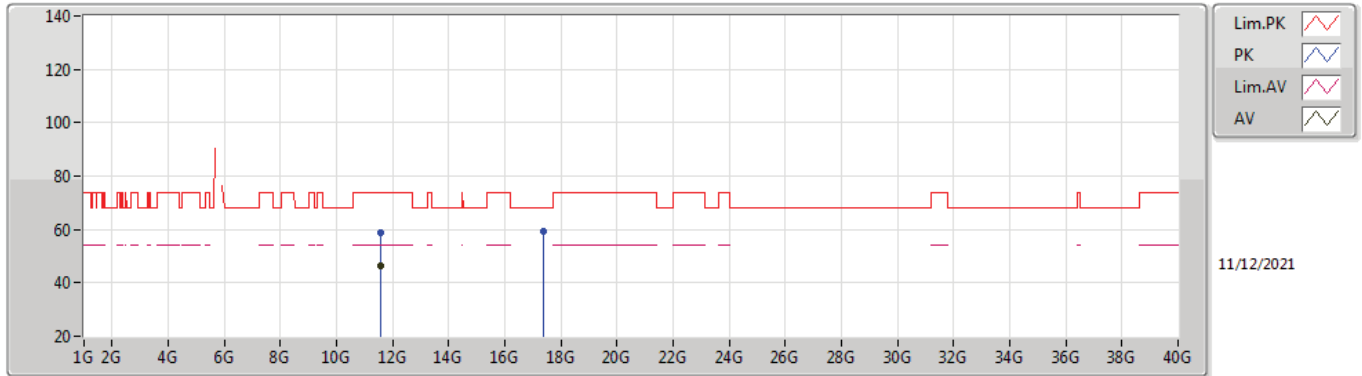
5785MHz_TX



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	11.5705G	52.41	54.00	-1.59	14.88	3	Vertical	55	1.61	-	37.53	38.93	9.94	33.99
PK	11.5711G	63.74	74.00	-10.26	14.88	3	Vertical	55	1.61	-	48.86	38.93	9.94	33.99
PK	17.3494G	65.12	68.20	-3.08	16.90	3	Vertical	174	2.78	-	48.22	38.65	12.38	34.13

802.11a_Nss1,(6Mbps)_4TX

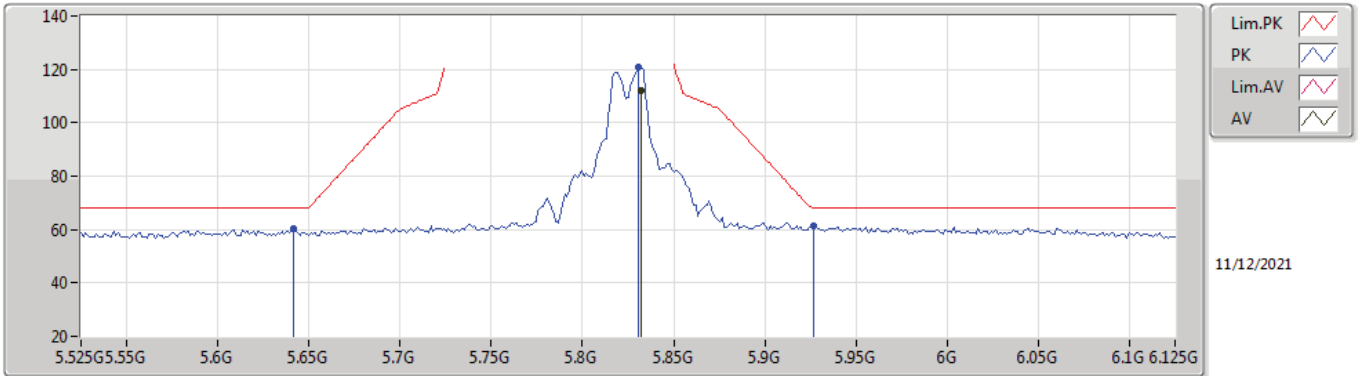
5785MHz_TX



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	11.5666G	46.38	54.00	-7.62	14.88	3	Horizontal	305	1.65	-	31.50	38.93	9.94	33.99
PK	11.5796G	58.68	74.00	-15.32	14.86	3	Horizontal	305	1.65	-	43.82	38.92	9.94	34.00
PK	17.3565G	59.50	68.20	-8.70	16.91	3	Horizontal	199	2.68	-	42.59	38.67	12.38	34.14

802.11a_Nss1,(6Mbps)_4TX

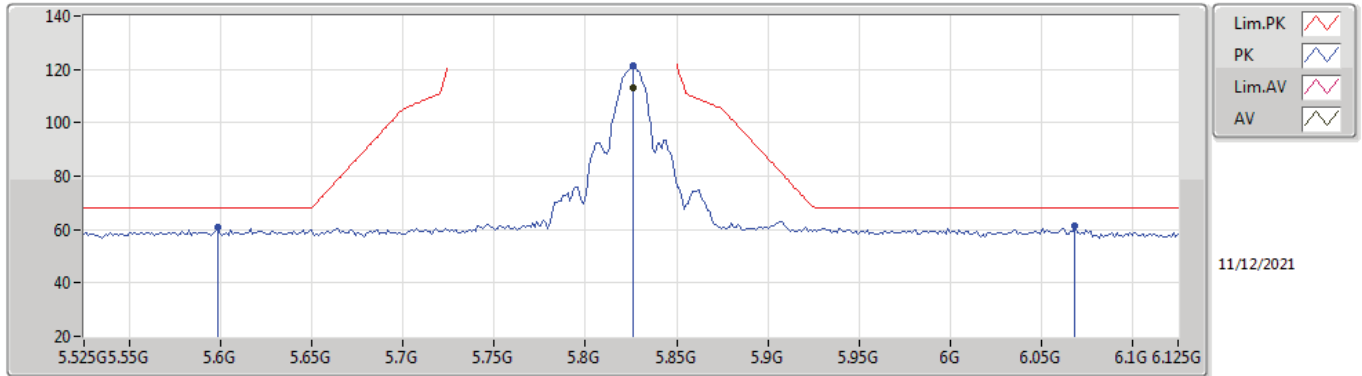
5825MHz_TX



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	5.8322G	112.26	Inf	-Inf	6.55	3	Vertical	0	1.65	-	105.71	34.09	6.96	34.50
PK	5.6414G	60.14	68.20	-8.06	5.67	3	Vertical	0	1.65	-	54.47	33.28	6.87	34.48
PK	5.831G	120.86	Inf	-Inf	6.55	3	Vertical	0	1.65	-	114.31	34.09	6.96	34.50
PK	5.927G	61.53	68.20	-6.67	6.79	3	Vertical	0	1.65	-	54.74	34.26	7.04	34.51

802.11a_Nss1,(6Mbps)_4TX

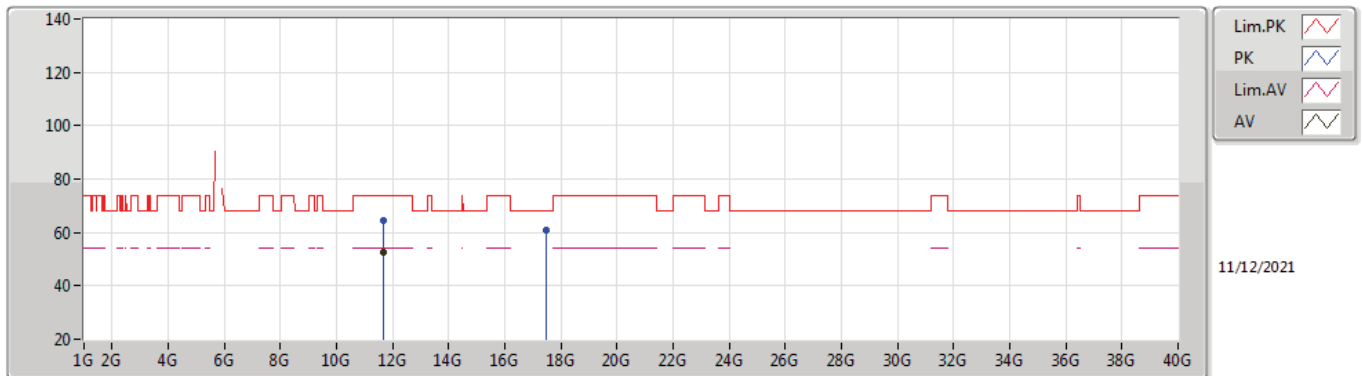
5825MHz_TX



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	5.8262G	112.85	Inf	-Inf	6.51	3	Horizontal	0	1.24	-	106.34	34.06	6.95	34.50
PK	5.5982G	60.86	68.20	-7.34	5.58	3	Horizontal	0	1.24	-	55.28	33.19	6.86	34.47
PK	5.8262G	121.27	Inf	-Inf	6.51	3	Horizontal	0	1.24	-	114.76	34.06	6.95	34.50
PK	6.0686G	61.41	68.20	-6.79	6.92	3	Horizontal	0	1.24	-	54.49	34.33	7.13	34.54

802.11a_Nss1,(6Mbps)_4TX

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	11.6521G	52.71	54.00	-1.29	14.78	3	Vertical	53	1.41	-	37.93	38.85	9.97	34.04
PK	11.6524G	64.30	74.00	-9.70	14.78	3	Vertical	53	1.41	-	49.52	38.85	9.97	34.04
PK	17.4704G	61.00	68.20	-7.20	17.07	3	Vertical	167	2.56	-	43.93	38.87	12.43	34.23

802.11a_Nss1,(6Mbps)_4TX

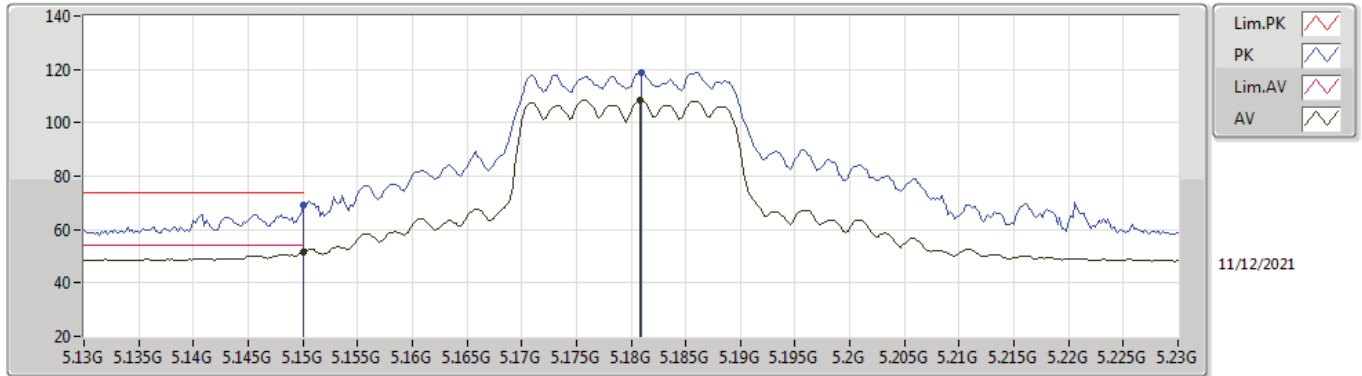
5825MHz_TX



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	11.65G	47.80	54.00	-6.20	14.78	3	Horizontal	302	1.72	-	33.02	38.85	9.97	34.04
PK	11.6512G	59.25	74.00	-14.75	14.78	3	Horizontal	302	1.72	-	44.47	38.85	9.97	34.04
PK	17.4662G	58.35	68.20	-9.85	17.07	3	Horizontal	59	1.64	-	41.28	38.87	12.42	34.22

802.11ax HEW20_Nss1,(MCS0)_4TX

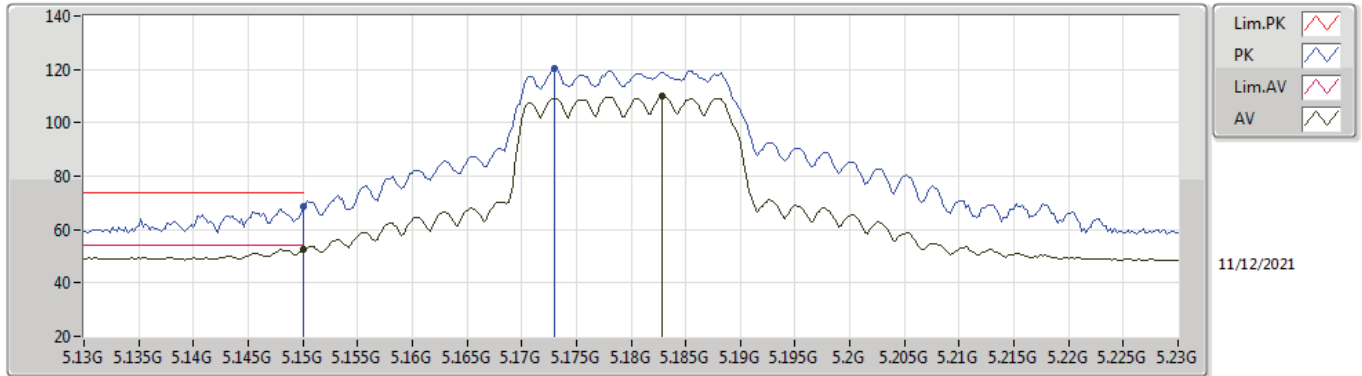
5180MHz_TX



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	5.15G	51.76	54.00	-2.24	5.15	3	Vertical	354	1.65	-	46.61	33.10	6.49	34.44
AV	5.1808G	108.32	Inf	-Inf	5.12	3	Vertical	354	1.65	-	103.20	33.04	6.52	34.44
PK	5.15G	69.36	74.00	-4.64	5.15	3	Vertical	354	1.65	-	64.21	33.10	6.49	34.44
PK	5.181G	118.72	Inf	-Inf	5.12	3	Vertical	354	1.65	-	113.60	33.04	6.52	34.44

802.11ax HEW20_Nss1,(MCS0)_4TX

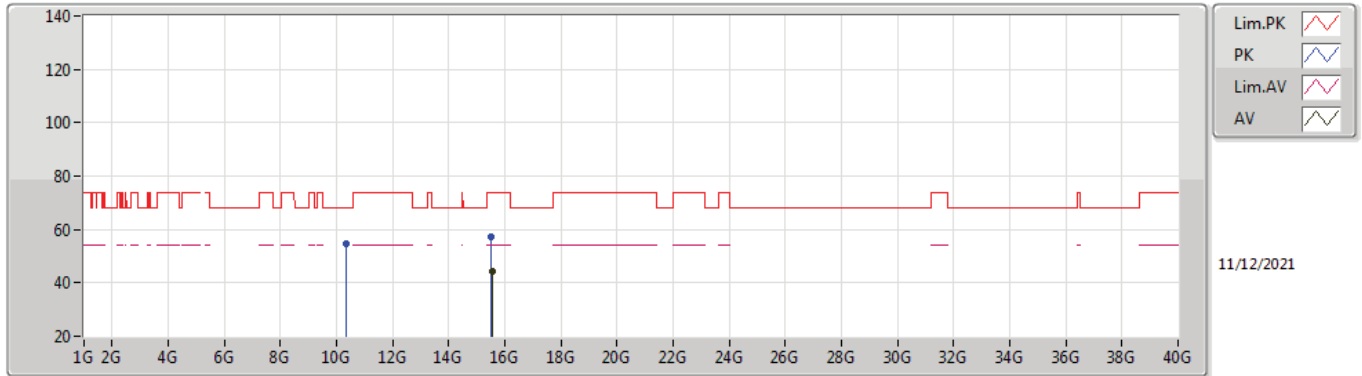
5180MHz_TX



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	5.15G	52.58	54.00	-1.42	5.15	3	Horizontal	360	1.32	-	47.43	33.10	6.49	34.44
AV	5.1828G	109.76	Inf	-Inf	5.11	3	Horizontal	360	1.32	-	104.65	33.03	6.52	34.44
PK	5.15G	68.80	74.00	-5.20	5.15	3	Horizontal	360	1.32	-	63.65	33.10	6.49	34.44
PK	5.173G	120.55	Inf	-Inf	5.12	3	Horizontal	360	1.32	-	115.43	33.05	6.51	34.44

802.11ax HEW20_Nss1,(MCS0)_4TX

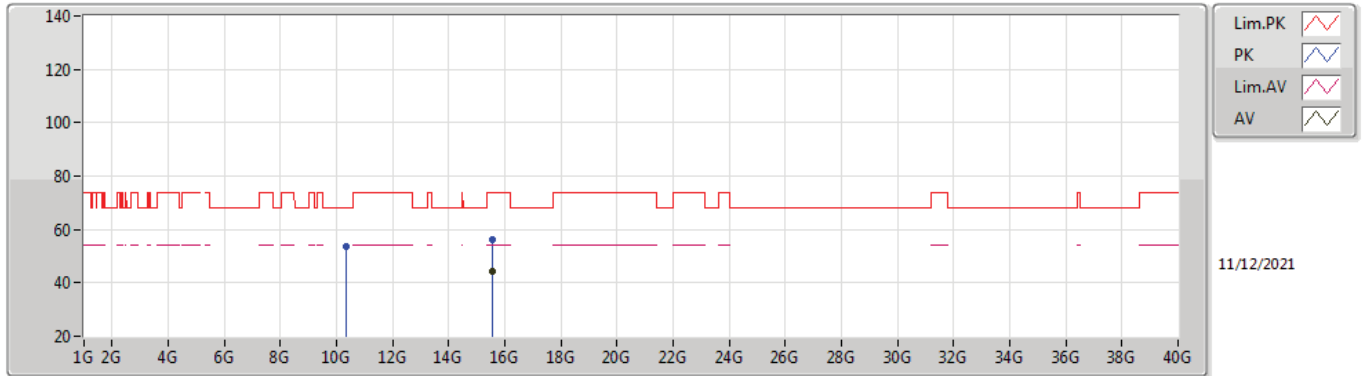
5180MHz_TX



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	15.55122G	44.38	54.00	-9.62	15.86	3	Vertical	277	2.13	-	28.52	38.70	11.64	34.48
PK	10.36012G	54.63	68.20	-13.57	13.47	3	Vertical	196	2.72	-	41.16	38.66	9.51	34.70
PK	15.53106G	57.33	74.00	-16.67	15.90	3	Vertical	277	2.13	-	41.43	38.74	11.63	34.47

802.11ax HEW20_Nss1,(MCS0)_4TX

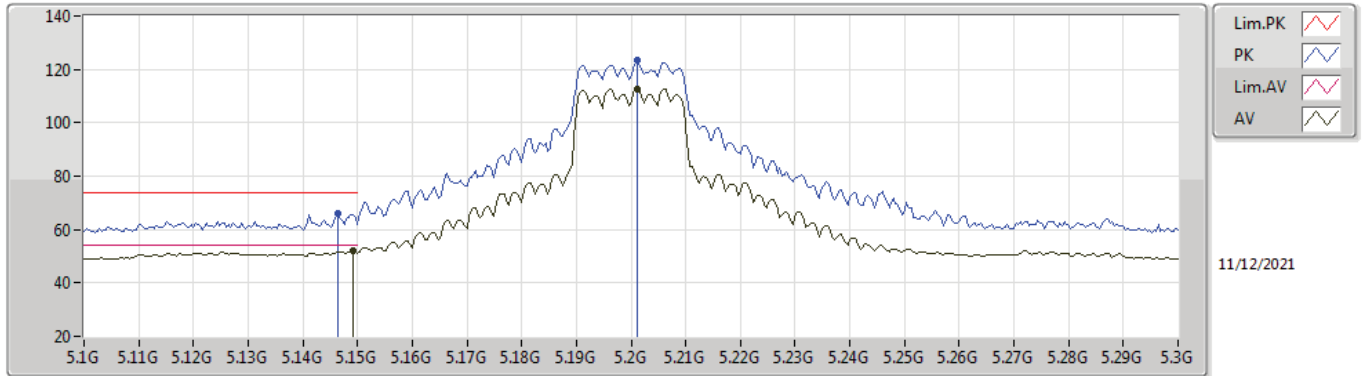
5180MHz_TX



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)
AV	15.5475G	44.27	54.00	-9.73	15.86	3	Horizontal	166	1.54	-	28.41	38.70	11.64	34.48
PK	10.35976G	53.87	68.20	-14.33	13.47	3	Horizontal	340	1.68	-	40.40	38.66	9.51	34.70
PK	15.55038G	56.25	74.00	-17.75	15.86	3	Horizontal	166	1.54	-	40.39	38.70	11.64	34.48

802.11ax HEW20_Nss1,(MCS0)_4TX

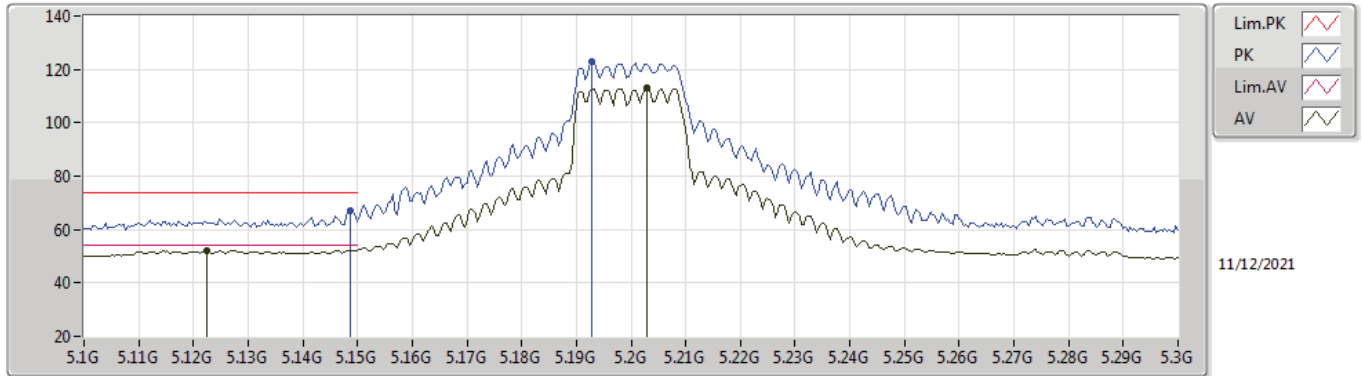
5200MHz_TX



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	5.1492G	52.27	54.00	-1.73	5.15	3	Vertical	352	1.76	-	47.12	33.10	6.49	34.44
AV	5.2012G	112.73	Inf	-Inf	5.09	3	Vertical	352	1.76	-	107.64	33.00	6.53	34.44
PK	5.1464G	65.85	74.00	-8.15	5.16	3	Vertical	352	1.76	-	60.69	33.11	6.49	34.44
PK	5.2012G	123.21	Inf	-Inf	5.09	3	Vertical	352	1.76	-	118.12	33.00	6.53	34.44

802.11ax HEW20_Nss1,(MCS0)_4TX

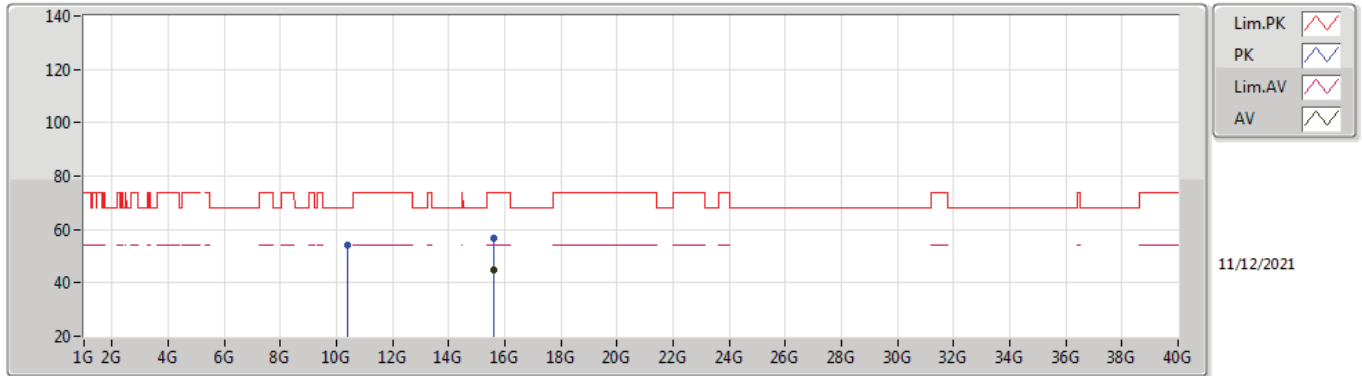
5200MHz_TX



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	5.1224G	52.23	54.00	-1.77	5.19	3	Horizontal	0	1.36	-	47.04	33.16	6.47	34.44
AV	5.2028G	112.86	Inf	-Inf	5.08	3	Horizontal	0	1.36	-	107.78	32.99	6.53	34.44
PK	5.1488G	66.91	74.00	-7.09	5.15	3	Horizontal	0	1.36	-	61.76	33.10	6.49	34.44
PK	5.1928G	122.90	Inf	-Inf	5.09	3	Horizontal	0	1.36	-	117.81	33.01	6.52	34.44

802.11ax HEW20_Nss1,(MCS0)_4TX

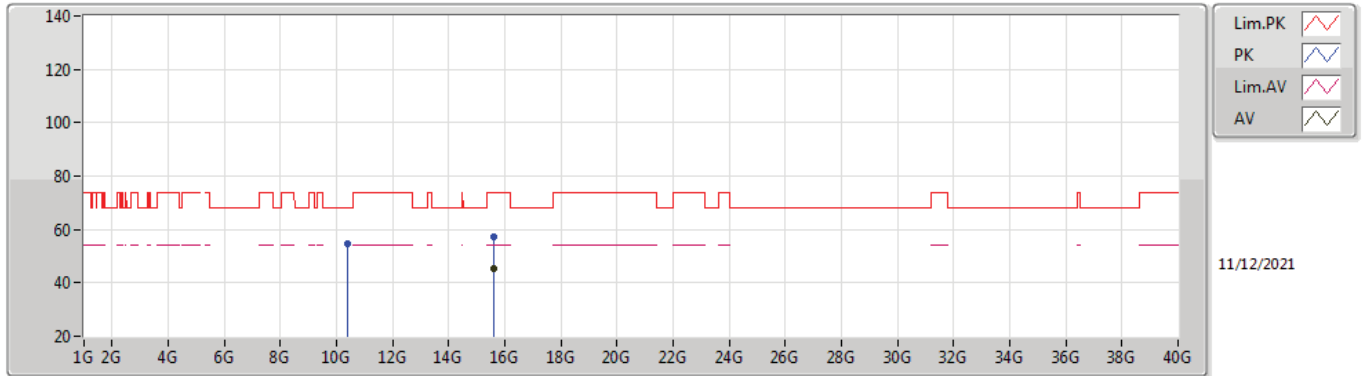
5200MHz_TX



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	15.594G	45.06	54.00	-8.94	15.76	3	Vertical	308	1.67	-	29.30	38.61	11.66	34.51
PK	10.3967G	54.11	68.20	-14.09	13.58	3	Vertical	303	1.65	-	40.53	38.70	9.52	34.64
PK	15.58878G	56.66	74.00	-17.34	15.77	3	Vertical	308	1.67	-	40.89	38.62	11.66	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

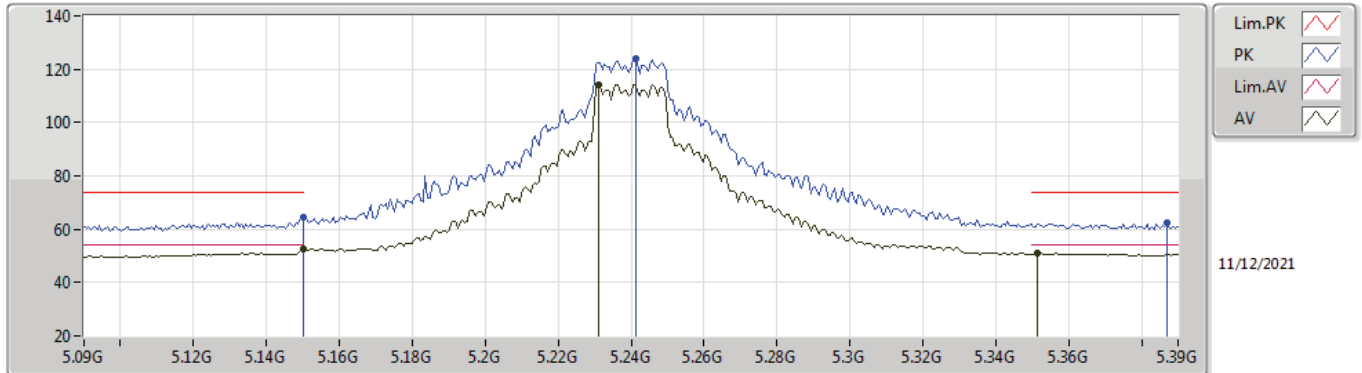
5200MHz_TX



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)
AV	15.60072G	45.22	54.00	-8.78	15.75	3	Horizontal	61	1.98	-	29.47	38.60	11.66	34.51
PK	10.39646G	54.84	68.20	-13.36	13.58	3	Horizontal	335	1.65	-	41.26	38.70	9.52	34.64
PK	15.60114G	57.03	74.00	-16.97	15.75	3	Horizontal	61	1.98	-	41.28	38.60	11.66	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

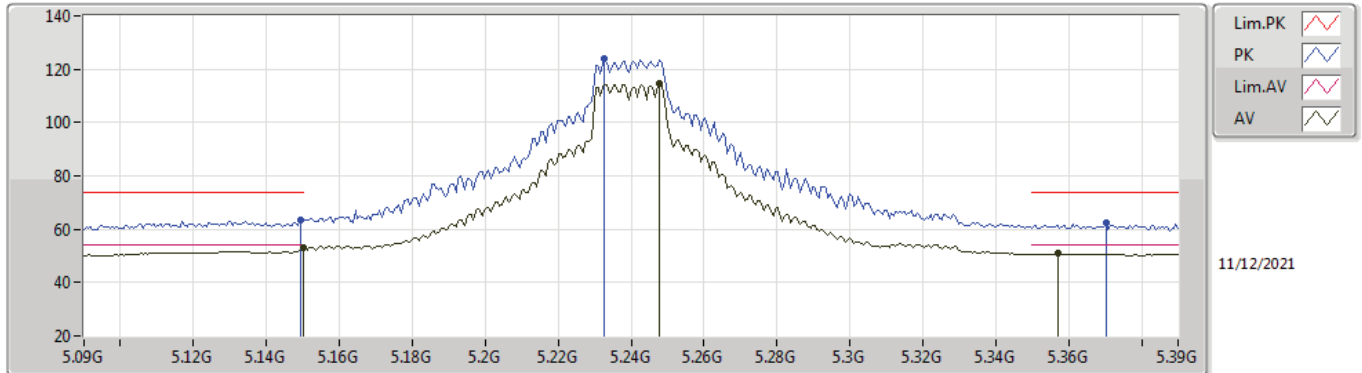
5240MHz_TX



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)
AV	5.15G	52.60	54.00	-1.40	5.15	3	Vertical	352	1.67	-	47.45	33.10	6.49	34.44
AV	5.231G	114.14	Inf	-Inf	5.07	3	Vertical	352	1.67	-	109.07	32.94	6.57	34.44
AV	5.3516G	50.99	54.00	-3.01	5.15	3	Vertical	352	1.67	-	45.84	32.90	6.70	34.45
PK	5.15G	64.45	74.00	-9.55	5.15	3	Vertical	352	1.67	-	59.30	33.10	6.49	34.44
PK	5.2412G	123.95	Inf	-Inf	5.06	3	Vertical	352	1.67	-	118.89	32.92	6.58	34.44
PK	5.387G	62.32	74.00	-11.68	5.27	3	Vertical	352	1.67	-	57.05	32.97	6.75	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

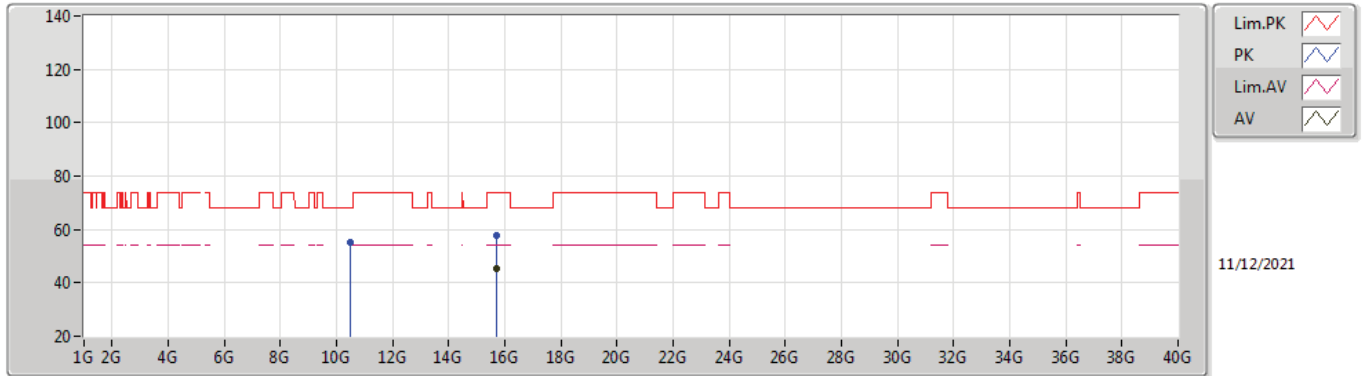
5240MHz_TX



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)
AV	5.15G	52.87	54.00	-1.13	5.15	3	Horizontal	0	1.36	-	47.72	33.10	6.49	34.44
AV	5.2478G	114.56	Inf	-Inf	5.04	3	Horizontal	0	1.36	-	109.52	32.90	6.58	34.44
AV	5.357G	50.85	54.00	-3.15	5.17	3	Horizontal	0	1.36	-	45.68	32.91	6.71	34.45
PK	5.1494G	63.52	74.00	-10.48	5.15	3	Horizontal	0	1.36	-	58.37	33.10	6.49	34.44
PK	5.2328G	123.85	Inf	-Inf	5.06	3	Horizontal	0	1.36	-	118.79	32.93	6.57	34.44
PK	5.3702G	62.31	74.00	-11.69	5.22	3	Horizontal	0	1.36	-	57.09	32.94	6.73	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

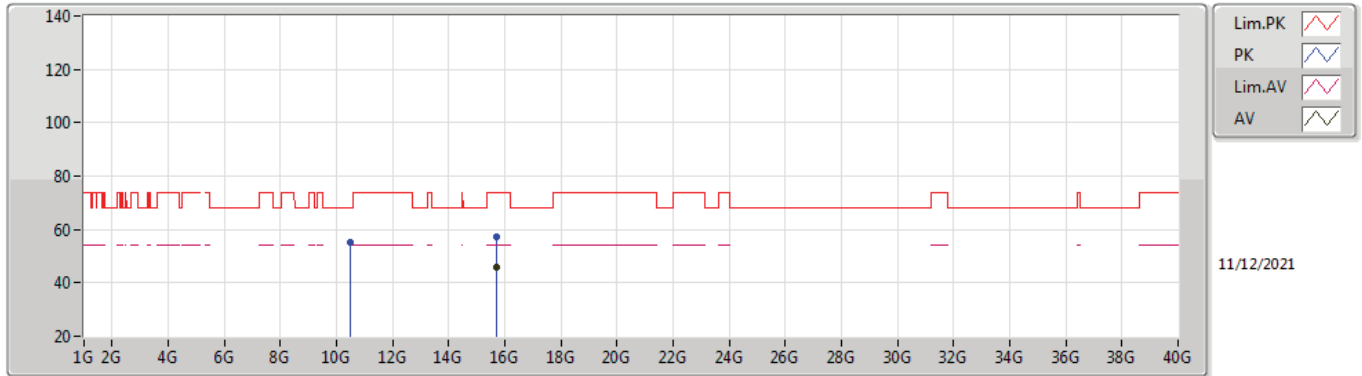
5240MHz_TX



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)
AV	15.72378G	45.50	54.00	-8.50	15.54	3	Vertical	312	2.91	-	29.96	38.42	11.71	34.59
PK	10.48018G	55.19	68.20	-13.01	13.66	3	Vertical	57	1.65	-	41.53	38.62	9.55	34.51
PK	15.72318G	57.69	74.00	-16.31	15.54	3	Vertical	312	2.91	-	42.15	38.42	11.71	34.59

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

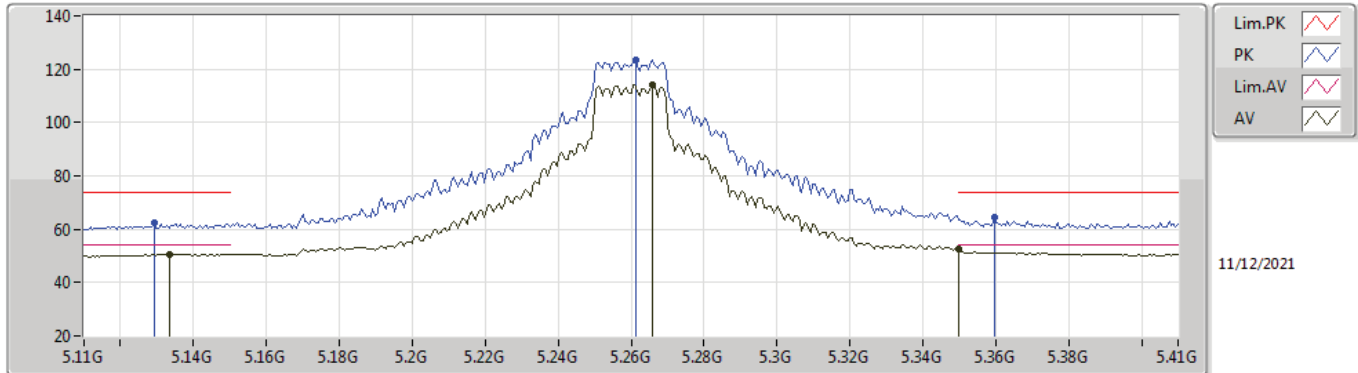


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.72066G	45.76	54.00	-8.24	15.54	3	Horizontal	64	1.74	-	30.22	38.42	11.71	34.59
PK	10.47958G	54.99	68.20	-13.21	13.66	3	Horizontal	59	2.29	-	41.33	38.62	9.55	34.51
PK	15.71562G	57.29	74.00	-16.71	15.54	3	Horizontal	64	1.74	-	41.75	38.42	11.71	34.59



802.11ax HEW20_Nss1,(MCS0)_4TX

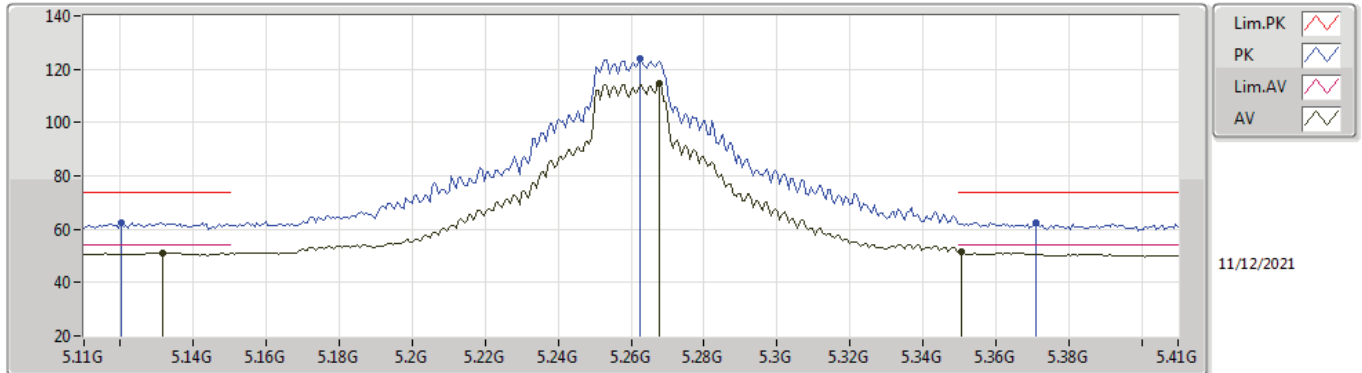
5260MHz_TX



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	5.1334G	50.64	54.00	-3.36	5.17	3	Vertical	352	1.57	-	45.47	33.13	6.48	34.44
AV	5.266G	114.07	Inf	-Inf	5.12	3	Vertical	352	1.57	-	108.95	32.96	6.61	34.45
AV	5.35G	52.58	54.00	-1.42	5.15	3	Vertical	352	1.57	-	47.43	32.90	6.70	34.45
PK	5.1292G	62.28	74.00	-11.72	5.18	3	Vertical	352	1.57	-	57.10	33.14	6.48	34.44
PK	5.2612G	123.69	Inf	-Inf	5.09	3	Vertical	352	1.57	-	118.60	32.94	6.60	34.45
PK	5.3596G	64.44	74.00	-9.56	5.18	3	Vertical	352	1.57	-	59.26	32.92	6.71	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

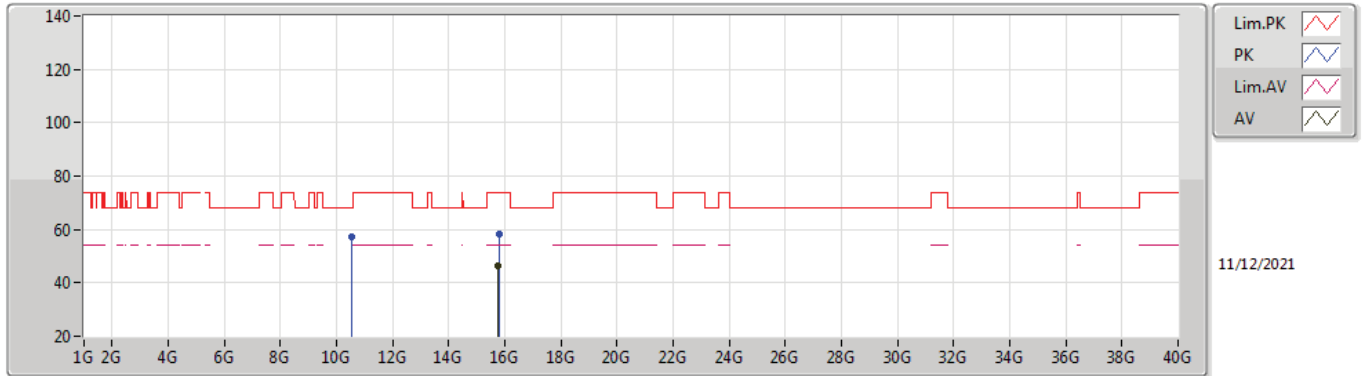
5260MHz_TX



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	5.1316G	51.19	54.00	-2.81	5.18	3	Horizontal	0	1.26	-	46.01	33.14	6.48	34.44
AV	5.2678G	114.64	Inf	-Inf	5.13	3	Horizontal	0	1.26	-	109.51	32.97	6.61	34.45
AV	5.3506G	51.49	54.00	-2.51	5.15	3	Horizontal	0	1.26	-	46.34	32.90	6.70	34.45
PK	5.1202G	62.56	74.00	-11.44	5.19	3	Horizontal	0	1.26	-	57.37	33.16	6.47	34.44
PK	5.2624G	124.12	Inf	-Inf	5.10	3	Horizontal	0	1.26	-	119.02	32.95	6.60	34.45
PK	5.371G	62.36	74.00	-11.64	5.22	3	Horizontal	0	1.26	-	57.14	32.94	6.73	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

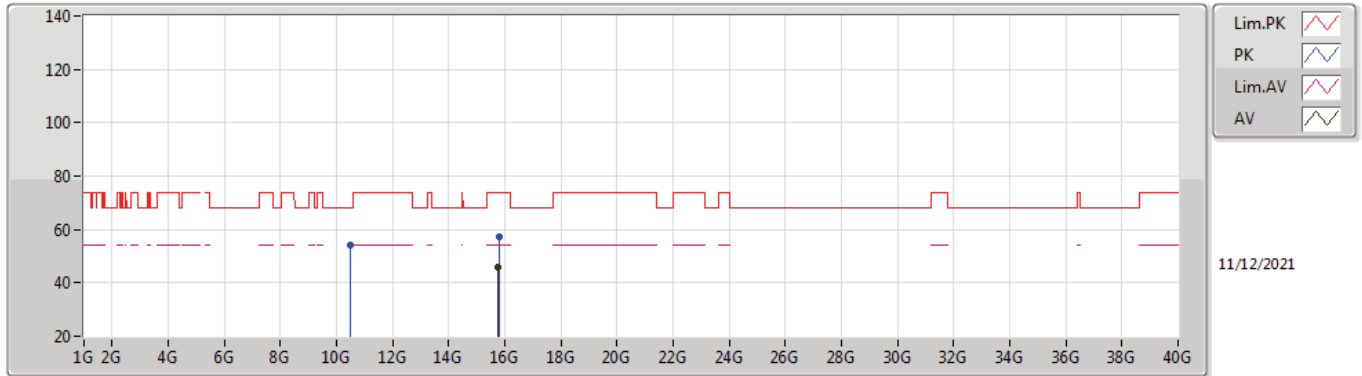
5260MHz_TX



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	15.77838G	46.58	54.00	-7.42	15.59	3	Vertical	206	2.26	-	30.99	38.48	11.74	34.63
PK	10.51976G	57.34	68.20	-10.86	13.79	3	Vertical	152	2.67	-	43.55	38.70	9.56	34.47
PK	15.78324G	58.07	74.00	-15.93	15.59	3	Vertical	206	2.26	-	42.48	38.48	11.74	34.63

802.11ax HEW20_Nss1,(MCS0)_4TX

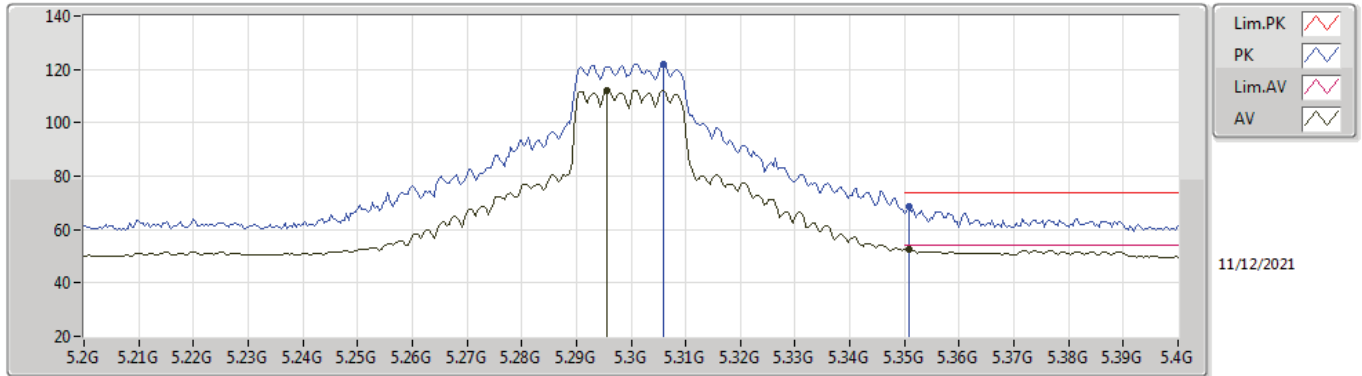
5260MHz_TX



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	15.77538G	45.74	54.00	-8.26	15.58	3	Horizontal	63	1.72	-	30.16	38.48	11.73	34.63
PK	10.51604G	54.36	68.20	-13.84	13.77	3	Horizontal	49	1.65	-	40.59	38.68	9.56	34.47
PK	15.78012G	57.49	74.00	-16.51	15.59	3	Horizontal	63	1.72	-	41.90	38.48	11.74	34.63

802.11ax HEW20_Nss1,(MCS0)_4TX

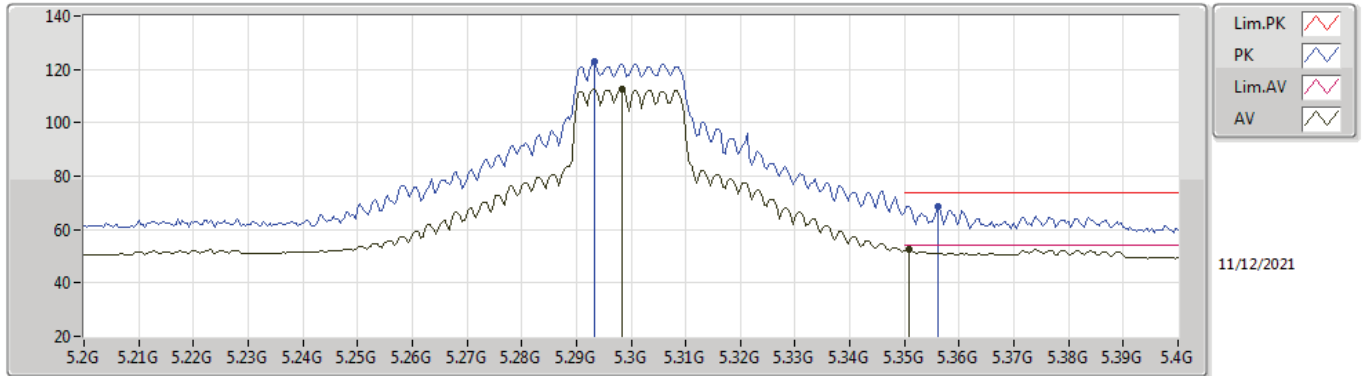
5300MHz_TX



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	5.2956G	112.29	Inf	-Inf	5.27	3	Vertical	353	1.62	-	107.02	33.08	6.64	34.45
AV	5.3508G	52.63	54.00	-1.37	5.15	3	Vertical	353	1.62	-	47.48	32.90	6.70	34.45
PK	5.306G	121.88	Inf	-Inf	5.28	3	Vertical	353	1.62	-	116.60	33.08	6.65	34.45
PK	5.3508G	68.38	74.00	-5.62	5.15	3	Vertical	353	1.62	-	63.23	32.90	6.70	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

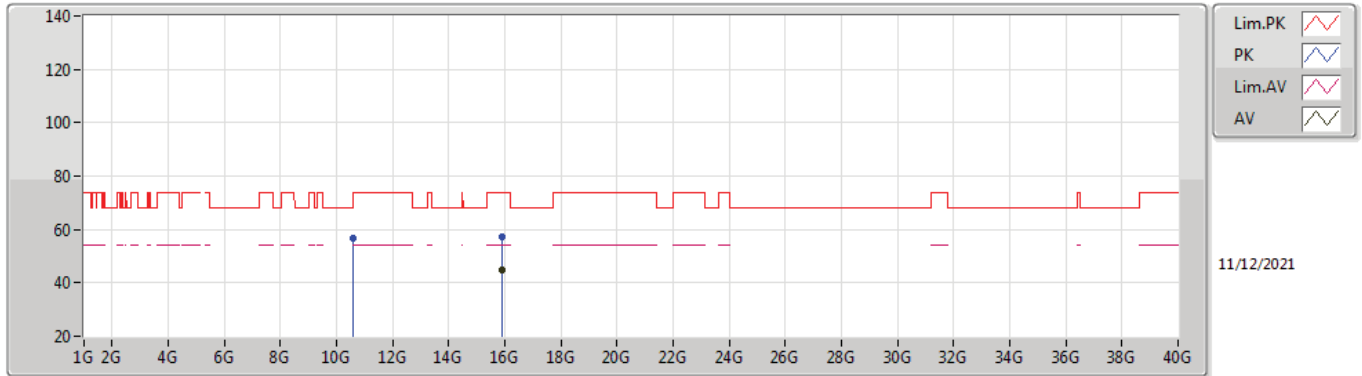
5300MHz_TX



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	5.2984G	112.61	Inf	-Inf	5.28	3	Horizontal	3	1.64	-	107.33	33.09	6.64	34.45
AV	5.3508G	52.66	54.00	-1.34	5.15	3	Horizontal	3	1.64	-	47.51	32.90	6.70	34.45
PK	5.2932G	122.69	Inf	-Inf	5.26	3	Horizontal	3	1.64	-	117.43	33.07	6.64	34.45
PK	5.356G	68.66	74.00	-5.34	5.17	3	Horizontal	3	1.64	-	63.49	32.91	6.71	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

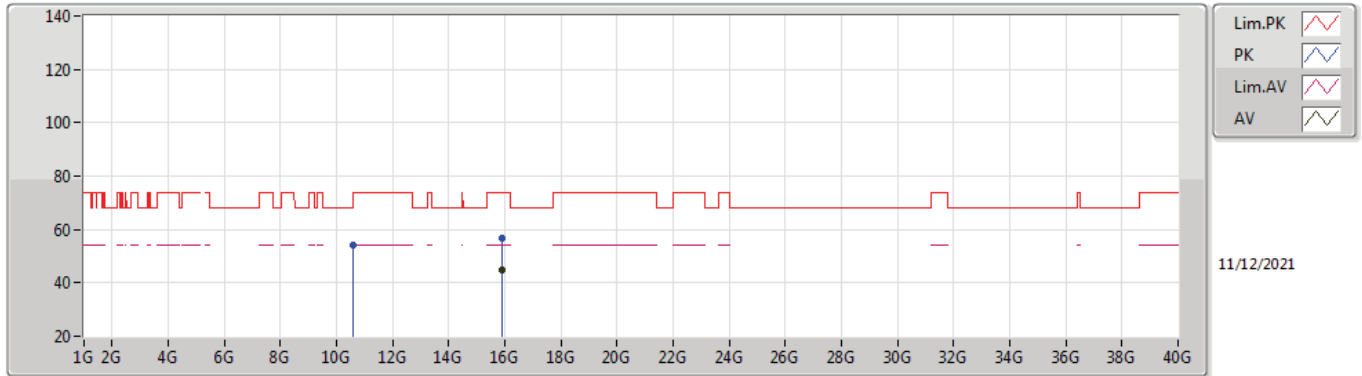
5300MHz_TX



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	15.89838G	44.90	54.00	-9.10	15.49	3	Vertical	262	1.65	-	29.41	38.40	11.79	34.70
PK	10.60036G	56.93	74.00	-17.07	14.25	3	Vertical	149	2.62	-	42.68	39.10	9.59	34.44
PK	15.91356G	57.19	74.00	-16.81	15.47	3	Vertical	262	1.65	-	41.72	38.39	11.79	34.71

802.11ax HEW20_Nss1,(MCS0)_4TX

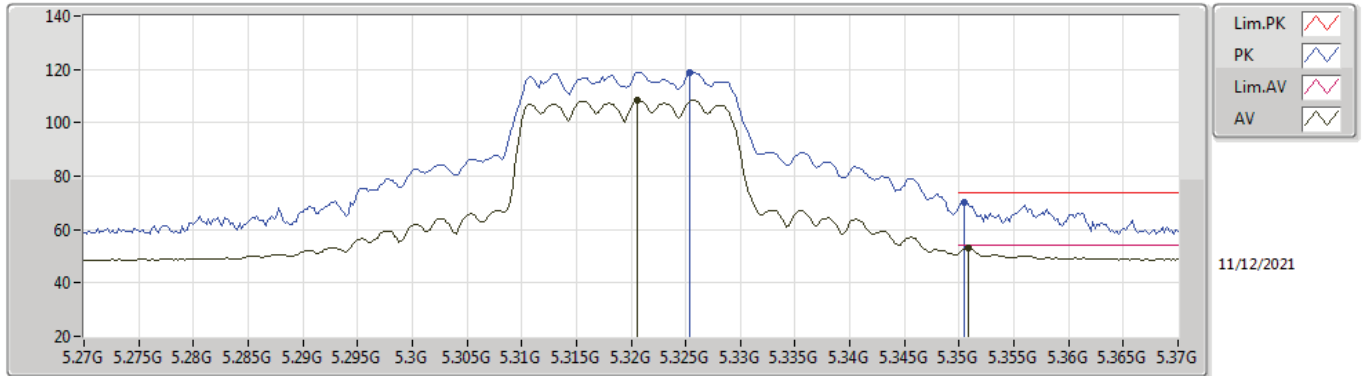
5300MHz_TX



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	15.89688G	44.90	54.00	-9.10	15.49	3	Horizontal	154	2.28	-	29.41	38.40	11.79	34.70
PK	10.59886G	53.89	68.20	-14.31	14.24	3	Horizontal	0	1.72	-	39.65	39.09	9.59	34.44
PK	15.89784G	56.96	74.00	-17.04	15.49	3	Horizontal	154	2.28	-	41.47	38.40	11.79	34.70

802.11ax HEW20_Nss1,(MCS0)_4TX

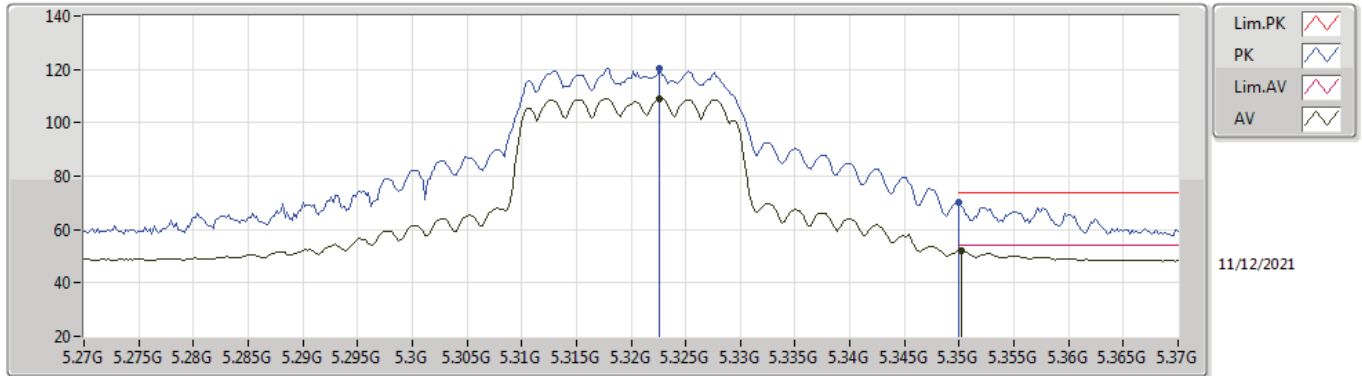
5320MHz_TX



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	5.3206G	108.49	Inf	-Inf	5.24	3	Vertical	354	1.64	-	103.25	33.02	6.67	34.45
AV	5.3508G	52.89	54.00	-1.11	5.15	3	Vertical	354	1.64	-	47.74	32.90	6.70	34.45
PK	5.3254G	118.88	Inf	-Inf	5.22	3	Vertical	354	1.64	-	113.66	33.00	6.67	34.45
PK	5.3504G	70.13	74.00	-3.87	5.15	3	Vertical	354	1.64	-	64.98	32.90	6.70	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

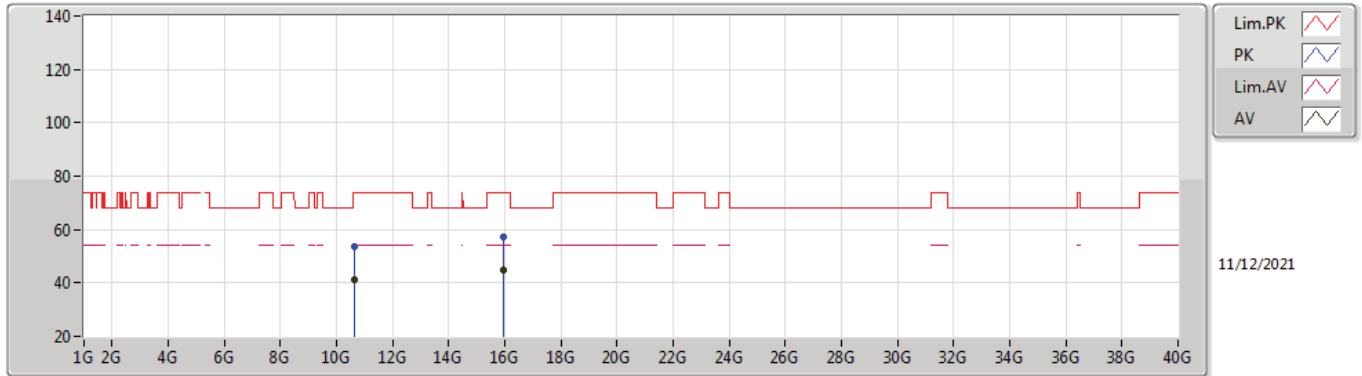
5320MHz_TX



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	5.3226G	109.00	Inf	-Inf	5.23	3	Horizontal	3	1.36	-	103.77	33.01	6.67	34.45
AV	5.3502G	52.18	54.00	-1.82	5.15	3	Horizontal	3	1.36	-	47.03	32.90	6.70	34.45
PK	5.3226G	120.46	Inf	-Inf	5.23	3	Horizontal	3	1.36	-	115.23	33.01	6.67	34.45
PK	5.35G	70.42	74.00	-3.58	5.15	3	Horizontal	3	1.36	-	65.27	32.90	6.70	34.45

802.11ax HEW20_Nss1,(MCS0)_4TX

5320MHz_TX

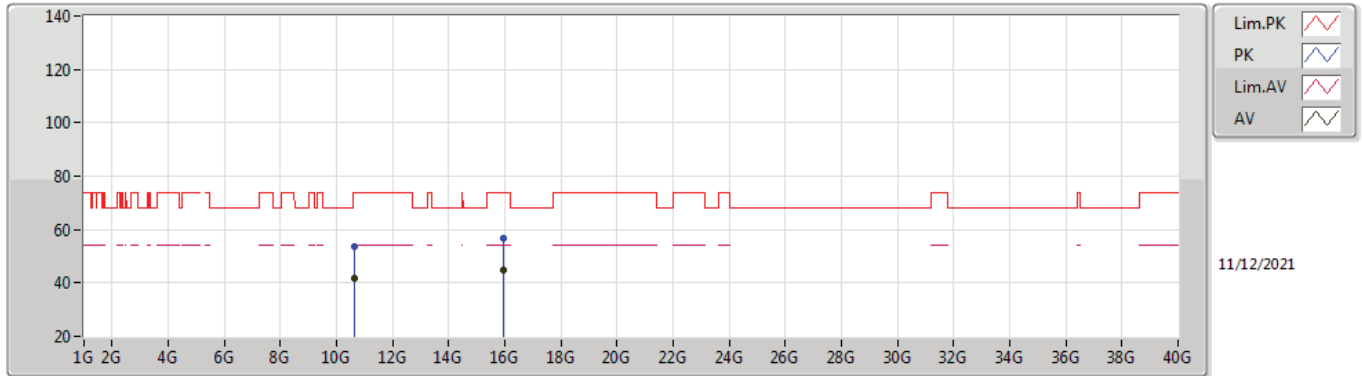


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62704G	41.42	54.00	-12.58	14.24	3	Vertical	234	1.65	-	27.18	39.07	9.60	34.43
AV	15.95202G	44.63	54.00	-9.37	15.42	3	Vertical	82	2.41	-	29.21	38.35	11.81	34.74
PK	10.62704G	53.62	74.00	-20.38	14.24	3	Vertical	234	1.65	-	39.38	39.07	9.60	34.43
PK	15.96258G	57.19	74.00	-16.81	15.40	3	Vertical	82	2.41	-	41.79	38.34	11.81	34.75



802.11ax HEW20_Nss1,(MCS0)_4TX

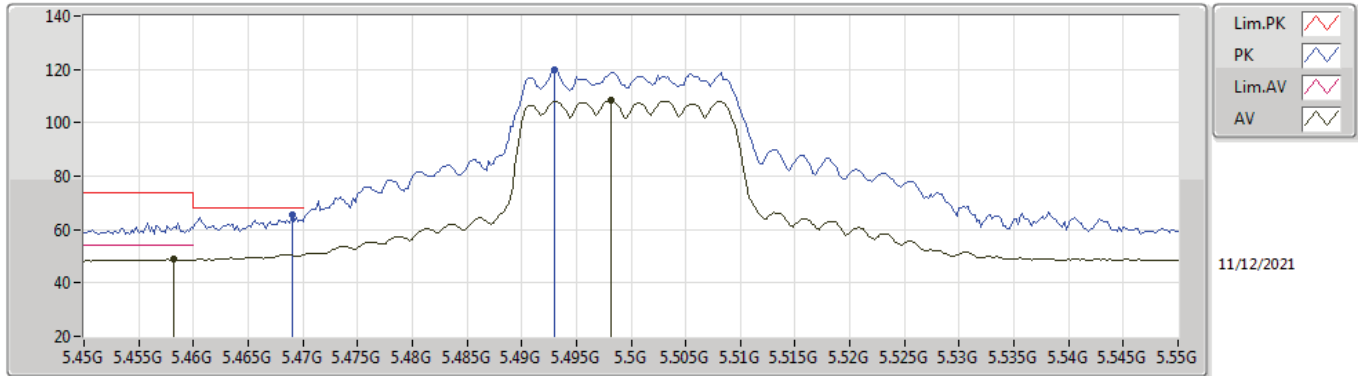
5320MHz_TX



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	10.63112G	41.48	54.00	-12.52	14.24	3	Horizontal	53	2.60	-	27.24	39.07	9.60	34.43
AV	15.96996G	44.79	54.00	-9.21	15.40	3	Horizontal	319	1.10	-	29.39	38.33	11.82	34.75
PK	10.63058G	53.49	74.00	-20.51	14.24	3	Horizontal	53	2.60	-	39.25	39.07	9.60	34.43
PK	15.97368G	56.90	74.00	-17.10	15.40	3	Horizontal	319	1.10	-	41.50	38.33	11.82	34.75

802.11ax HEW20_Nss1,(MCS0)_4TX

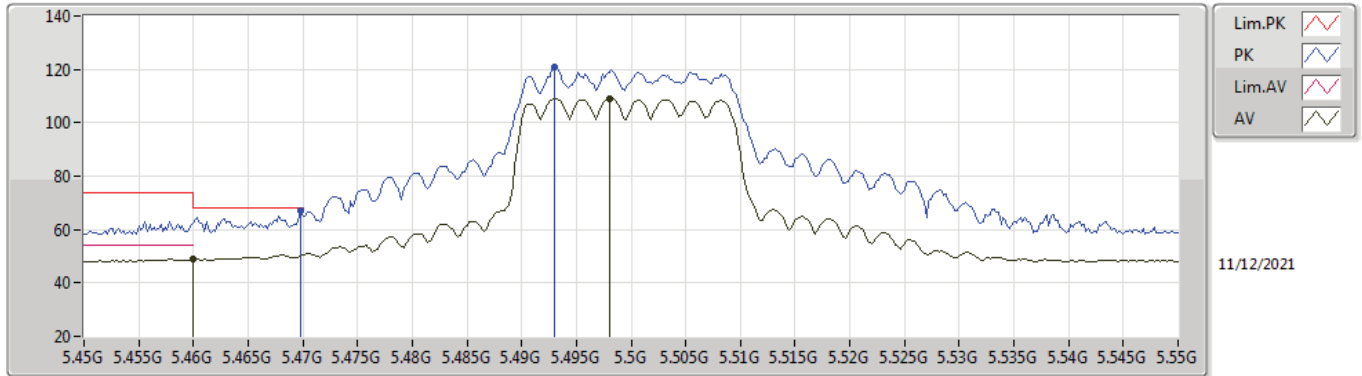
5500MHz_TX



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	5.4582G	48.93	54.00	-5.07	5.45	3	Vertical	352	1.52	-	43.48	33.12	6.79	34.46
AV	5.4982G	108.35	Inf	-Inf	5.55	3	Vertical	352	1.52	-	102.80	33.20	6.81	34.46
PK	5.469G	65.62	68.20	-2.58	5.47	3	Vertical	352	1.52	-	60.15	33.14	6.79	34.46
PK	5.493G	119.62	Inf	-Inf	5.54	3	Vertical	352	1.52	-	114.08	33.19	6.81	34.46

802.11ax HEW20_Nss1,(MCS0)_4TX

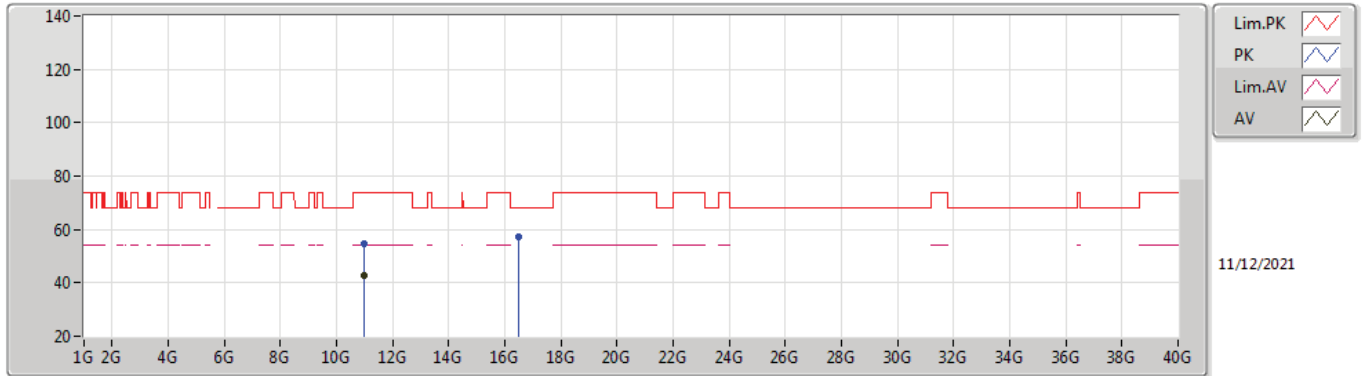
5500MHz_TX



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	5.46G	48.90	54.00	-5.10	5.45	3	Horizontal	0	1.54	-	43.45	33.12	6.79	34.46
AV	5.498G	109.08	Inf	-Inf	5.55	3	Horizontal	0	1.54	-	103.53	33.20	6.81	34.46
PK	5.4698G	67.17	68.20	-1.03	5.47	3	Horizontal	0	1.54	-	61.70	33.14	6.79	34.46
PK	5.493G	120.75	Inf	-Inf	5.54	3	Horizontal	0	1.54	-	115.21	33.19	6.81	34.46

802.11ax HEW20_Nss1,(MCS0)_4TX

5500MHz_TX

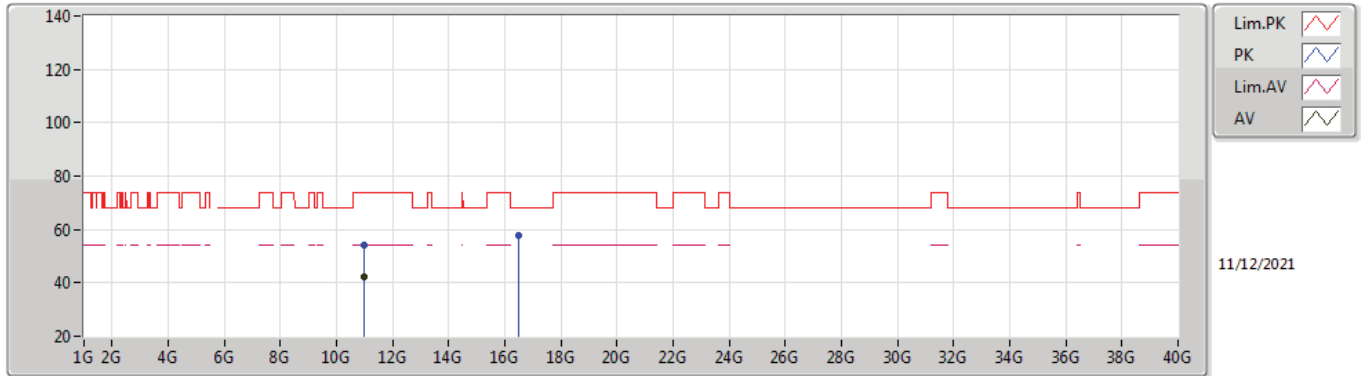


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00012G	42.59	54.00	-11.41	14.24	3	Vertical	51	1.30	-	28.35	38.80	9.74	34.30
PK	11.00516G	54.45	74.00	-19.55	14.25	3	Vertical	51	1.30	-	40.20	38.81	9.74	34.30
PK	16.49544G	57.02	68.20	-11.18	16.22	3	Vertical	300	1.73	-	40.80	38.88	12.03	34.69



802.11ax HEW20_Nss1,(MCS0)_4TX

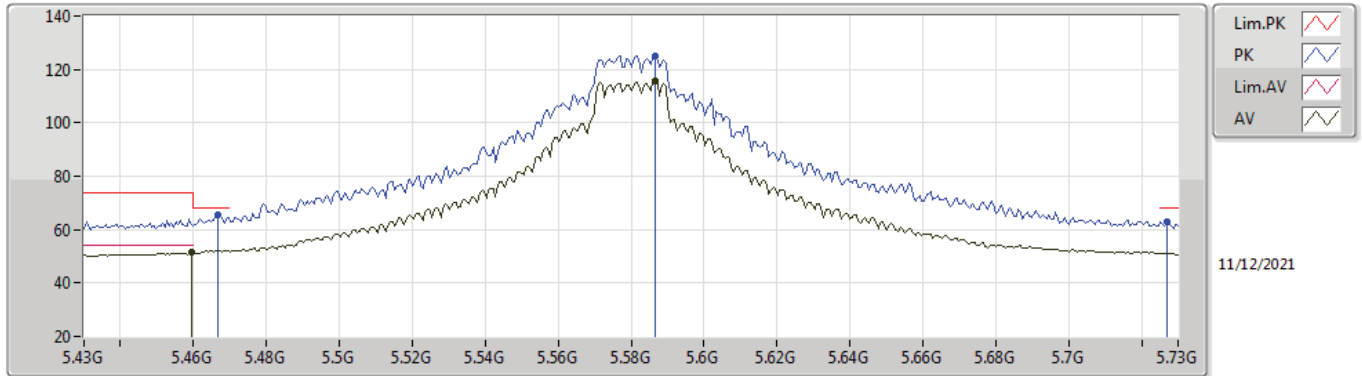
5500MHz_TX



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	11.00144G	42.33	54.00	-11.67	14.24	3	Horizontal	58	1.64	-	28.09	38.80	9.74	34.30
PK	11.0072G	54.22	74.00	-19.78	14.26	3	Horizontal	58	1.64	-	39.96	38.81	9.74	34.29
PK	16.49136G	57.58	68.20	-10.62	16.20	3	Horizontal	65	1.01	-	41.38	38.86	12.03	34.69

802.11ax HEW20_Nss1,(MCS0)_4TX

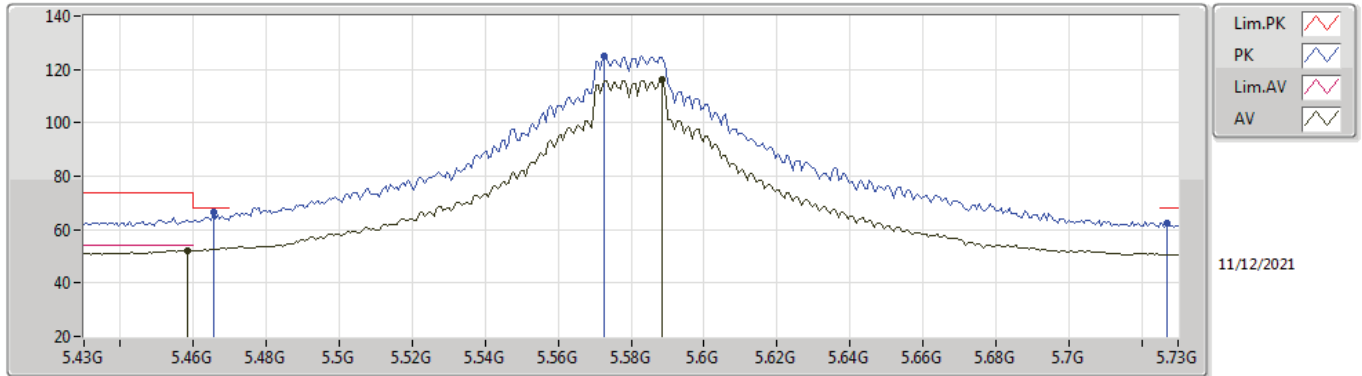
5580MHz_TX



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	5.4594G	51.30	54.00	-2.70	5.45	3	Vertical	360	1.47	-	45.85	33.12	6.79	34.46
AV	5.5866G	115.48	Inf	-Inf	5.53	3	Vertical	360	1.47	-	109.95	33.15	6.85	34.47
PK	5.4666G	65.57	68.20	-2.63	5.46	3	Vertical	360	1.47	-	60.11	33.13	6.79	34.46
PK	5.5866G	124.91	Inf	-Inf	5.53	3	Vertical	360	1.47	-	119.38	33.15	6.85	34.47
PK	5.727G	63.09	68.20	-5.11	6.03	3	Vertical	360	1.47	-	57.06	33.62	6.90	34.49

802.11ax HEW20_Nss1,(MCS0)_4TX

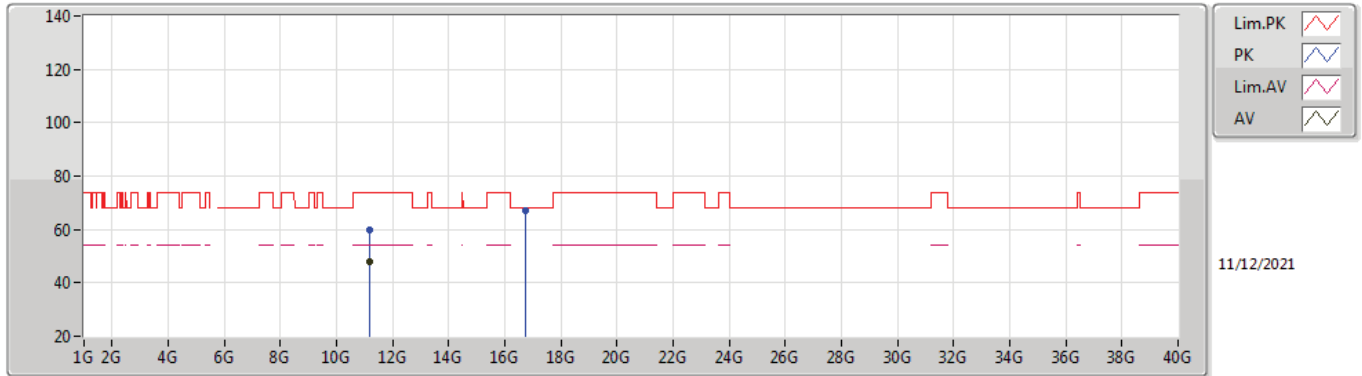
5580MHz_TX



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	5.4582G	52.08	54.00	-1.92	5.45	3	Horizontal	357	1.41	-	46.63	33.12	6.79	34.46
AV	5.5884G	116.10	Inf	-Inf	5.53	3	Horizontal	357	1.41	-	110.57	33.15	6.85	34.47
PK	5.4654G	66.35	68.20	-1.85	5.46	3	Horizontal	357	1.41	-	60.89	33.13	6.79	34.46
PK	5.5728G	125.24	Inf	-Inf	5.47	3	Horizontal	357	1.41	-	119.77	33.09	6.85	34.47
PK	5.727G	62.27	68.20	-5.93	6.03	3	Horizontal	357	1.41	-	56.24	33.62	6.90	34.49

802.11ax HEW20_Nss1,(MCS0)_4TX

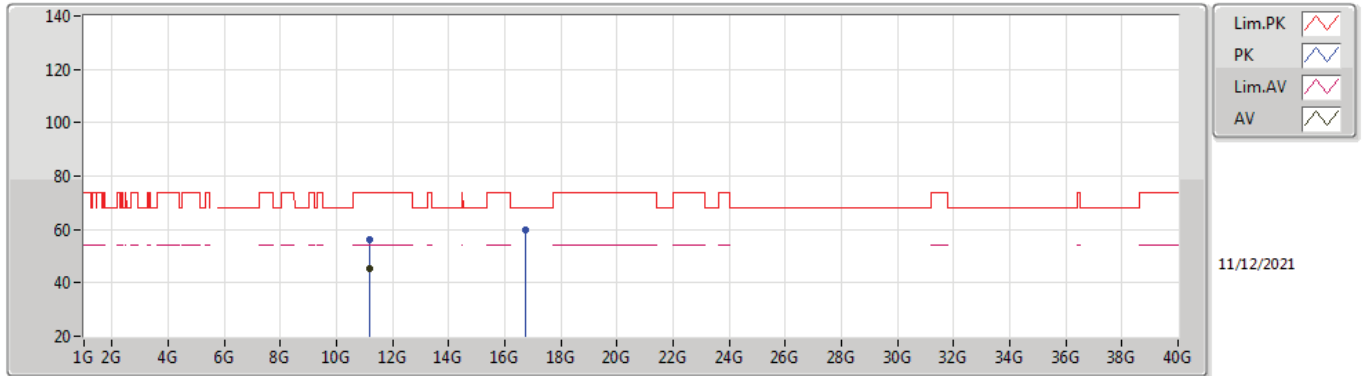
5580MHz_TX



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	11.16198G	48.11	54.00	-5.89	14.62	3	Vertical	160	2.34	-	33.49	39.02	9.79	34.19
PK	11.1627G	59.91	74.00	-14.09	14.63	3	Vertical	160	2.34	-	45.28	39.03	9.79	34.19
PK	16.74414G	66.90	68.20	-1.30	16.56	3	Vertical	176	2.90	-	50.34	38.71	12.13	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

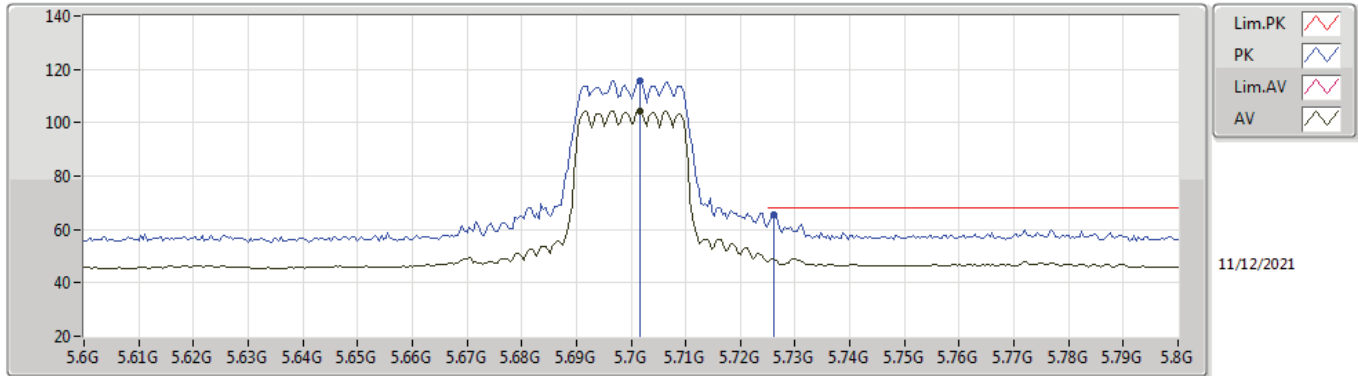
5580MHz_TX



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	11.16102G	45.20	54.00	-8.80	14.62	3	Horizontal	58	1.64	-	30.58	39.02	9.79	34.19
PK	11.15604G	56.16	74.00	-17.84	14.61	3	Horizontal	58	1.64	-	41.55	39.01	9.79	34.19
PK	16.7472G	59.86	68.20	-8.34	16.56	3	Horizontal	50	1.71	-	43.30	38.71	12.13	34.28

802.11ax HEW20_Nss1,(MCS0)_4TX

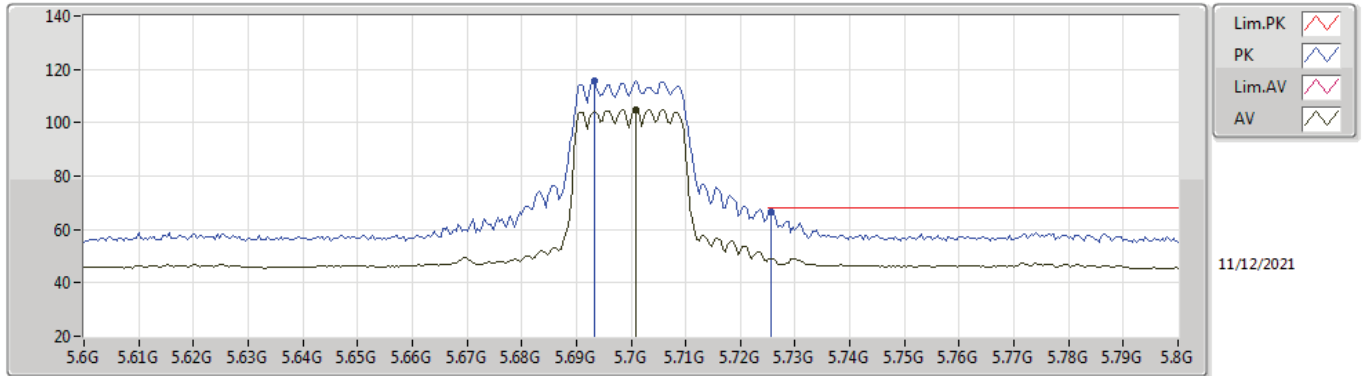
5700MHz_TX



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	5.7016G	104.51	Inf	-Inf	5.83	3	Vertical	360	1.55	-	98.68	33.41	6.90	34.48
PK	5.7016G	115.62	Inf	-Inf	5.83	3	Vertical	360	1.55	-	109.79	33.41	6.90	34.48
PK	5.726G	65.53	68.20	-2.67	6.02	3	Vertical	360	1.55	-	59.51	33.61	6.90	34.49

802.11ax HEW20_Nss1,(MCS0)_4TX

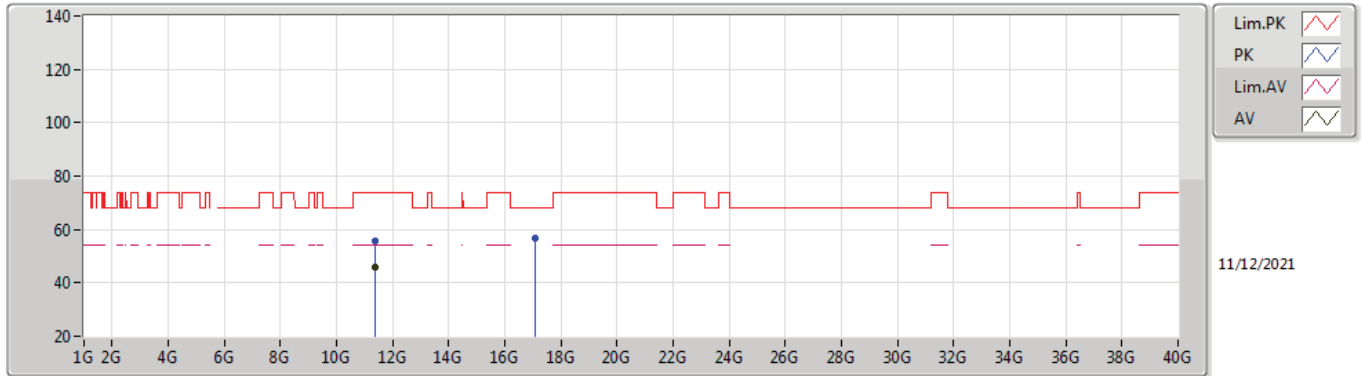
5700MHz_TX



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	5.7008G	104.96	Inf	-Inf	5.83	3	Horizontal	360	1.61	-	99.13	33.41	6.90	34.48
PK	5.6932G	115.63	Inf	-Inf	5.80	3	Horizontal	360	1.61	-	109.83	33.39	6.89	34.48
PK	5.7256G	66.81	68.20	-1.39	6.01	3	Horizontal	360	1.61	-	60.80	33.60	6.90	34.49

802.11ax HEW20_Nss1,(MCS0)_4TX

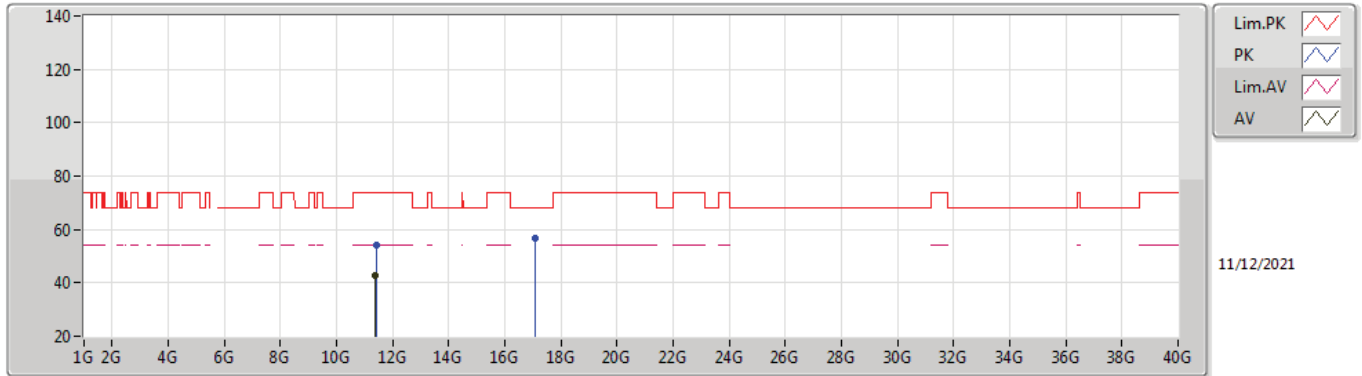
5700MHz_TX



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	11.4G	45.66	54.00	-8.34	14.86	3	Vertical	155	2.77	-	30.80	39.00	9.88	34.02
PK	11.39994G	55.85	74.00	-18.15	14.86	3	Vertical	155	2.77	-	40.99	39.00	9.88	34.02
PK	17.0877G	56.66	68.20	-11.54	16.74	3	Vertical	283	1.51	-	39.92	38.40	12.27	33.93

802.11ax HEW20_Nss1,(MCS0)_4TX

5700MHz_TX

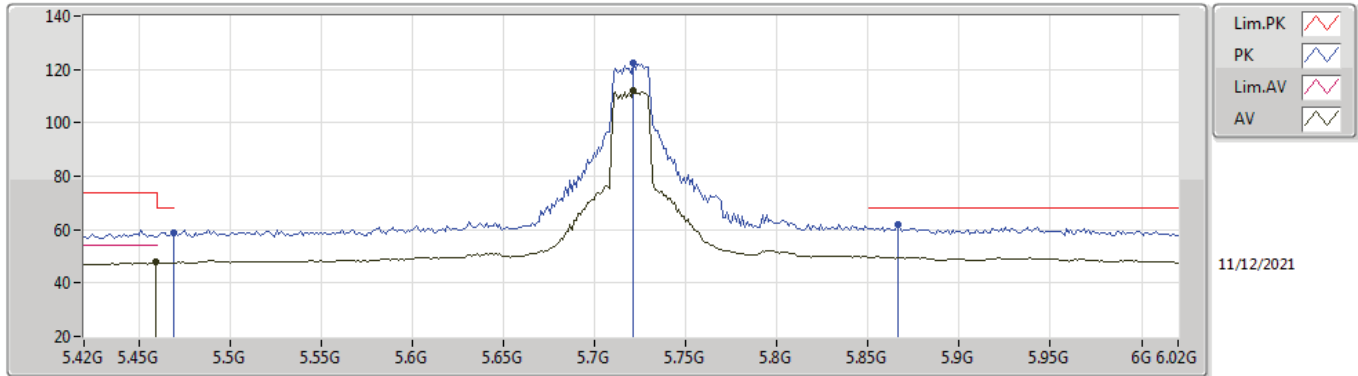


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39724G	42.63	54.00	-11.37	14.87	3	Horizontal	296	1.65	-	27.76	39.01	9.88	34.02
PK	11.40672G	54.39	74.00	-19.61	14.86	3	Horizontal	296	1.65	-	39.53	39.00	9.88	34.02
PK	17.08812G	56.57	68.20	-11.63	16.74	3	Horizontal	278	1.23	-	39.83	38.40	12.27	33.93



802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

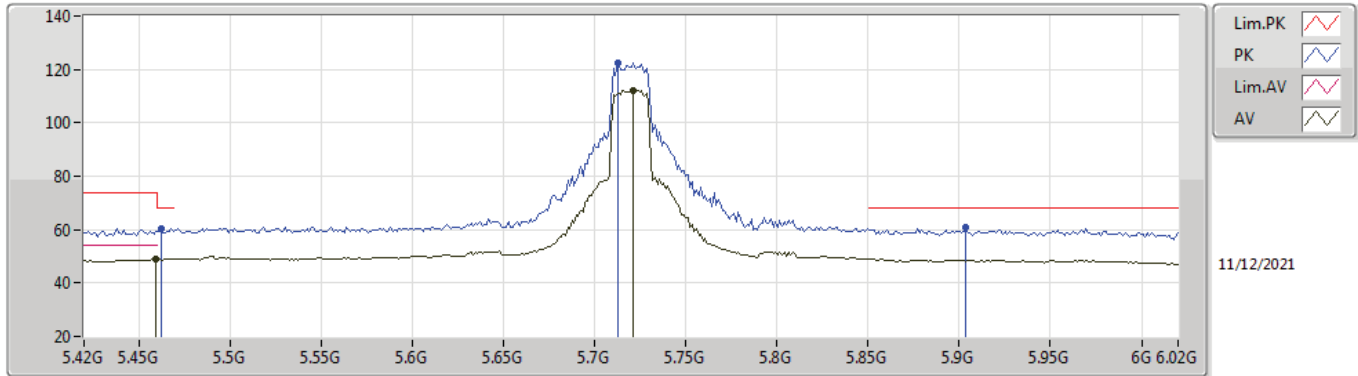


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.79	54.00	-6.21	5.45	3	Vertical	0	1.56	-	42.34	33.12	6.79	34.46
AV	5.7212G	111.86	Inf	-Inf	5.98	3	Vertical	0	1.56	-	105.88	33.57	6.90	34.49
PK	5.4692G	59.02	68.20	-9.18	5.47	3	Vertical	0	1.56	-	53.55	33.14	6.79	34.46
PK	5.7212G	122.67	Inf	-Inf	5.98	3	Vertical	0	1.56	-	116.69	33.57	6.90	34.49
PK	5.8664G	61.97	68.20	-6.23	6.66	3	Vertical	0	1.56	-	55.31	34.17	6.99	34.50



802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

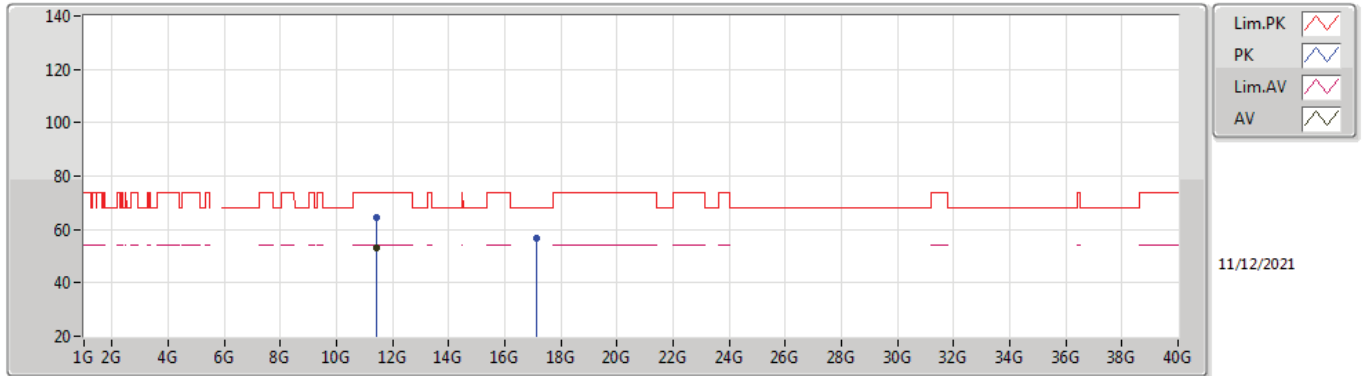


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	48.99	54.00	-5.01	5.45	3	Horizontal	0	1.55	-	43.54	33.12	6.79	34.46
AV	5.7212G	112.17	Inf	-Inf	5.98	3	Horizontal	0	1.55	-	106.19	33.57	6.90	34.49
PK	5.462G	60.44	68.20	-7.76	5.45	3	Horizontal	0	1.55	-	54.99	33.12	6.79	34.46
PK	5.7128G	122.35	Inf	-Inf	5.91	3	Horizontal	0	1.55	-	116.44	33.50	6.90	34.49
PK	5.9036G	60.72	68.20	-7.48	6.63	3	Horizontal	0	1.55	-	54.09	34.12	7.02	34.51

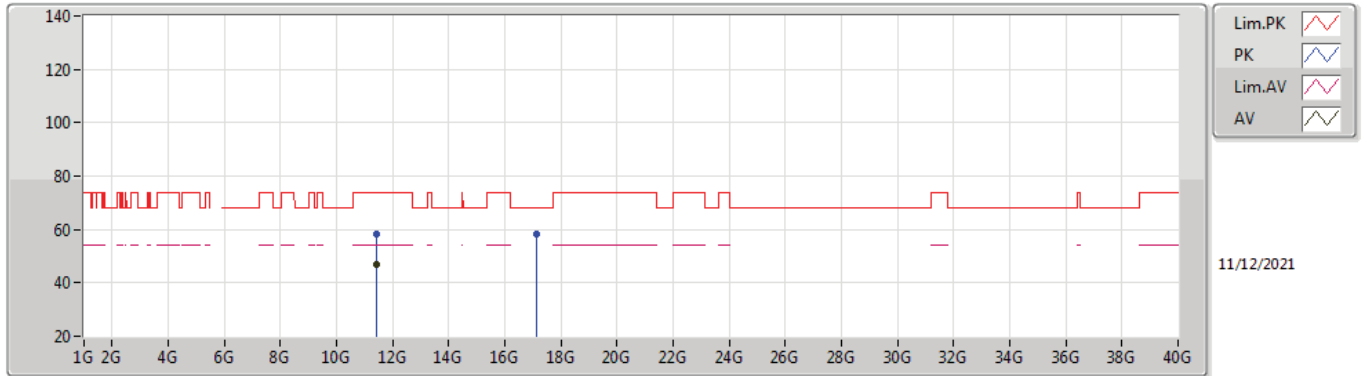


802.11ax HEW20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



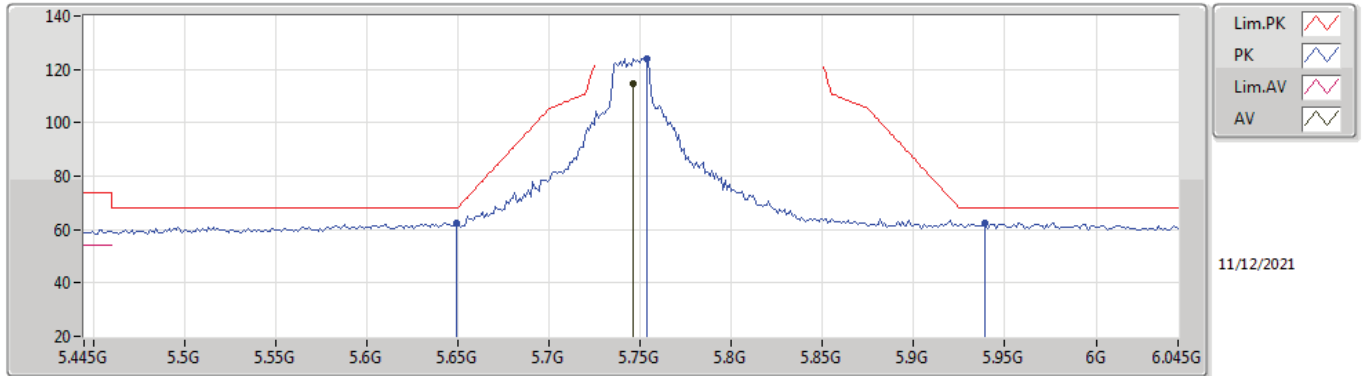
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44144G	52.99	54.00	-1.01	14.90	3	Vertical	51	1.60	-	38.09	39.00	9.89	33.99
PK	11.4364G	64.45	74.00	-9.55	14.90	3	Vertical	51	1.60	-	49.55	39.00	9.89	33.99
PK	17.14764G	56.95	68.20	-11.25	16.71	3	Vertical	174	1.96	-	40.24	38.40	12.29	33.98

**802.11ax HEW20_Nss1,(MCS0)_4TX****5720MHz Straddle 5.47-5.725GHz_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	11.43856G	46.86	54.00	-7.14	14.90	3	Horizontal	307	1.65	-	31.96	39.00	9.89	33.99
PK	11.44768G	58.53	74.00	-15.47	14.90	3	Horizontal	307	1.65	-	43.63	39.00	9.89	33.99
PK	17.1555G	58.18	68.20	-10.02	16.72	3	Horizontal	110	1.93	-	41.46	38.40	12.30	33.98

802.11ax HEW20_Nss1,(MCS0)_4TX

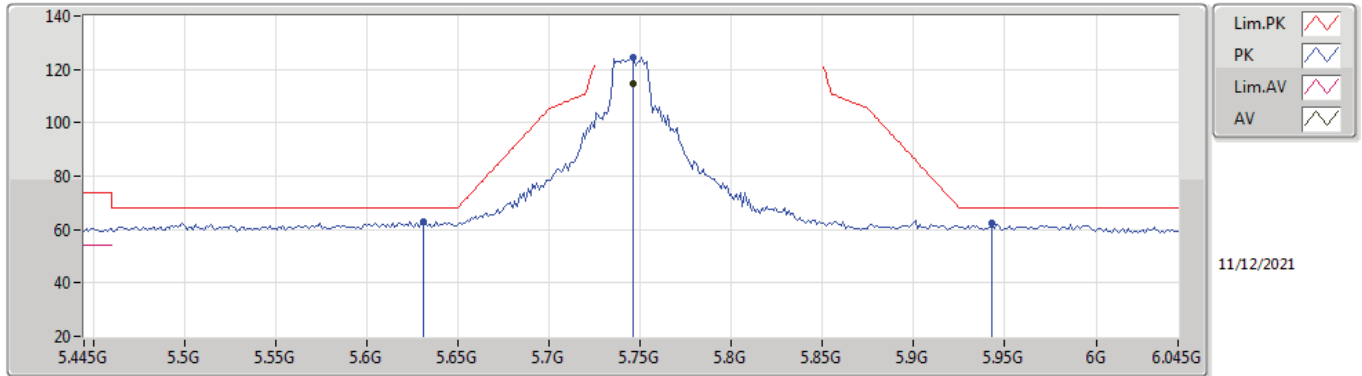
5745MHz_TX



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	5.7462G	114.52	Inf	-Inf	6.19	3	Vertical	360	1.59	-	108.33	33.77	6.91	34.49
PK	5.649G	62.30	68.20	-5.90	5.70	3	Vertical	360	1.59	-	56.60	33.30	6.88	34.48
PK	5.7534G	124.13	Inf	-Inf	6.23	3	Vertical	360	1.59	-	117.90	33.81	6.91	34.49
PK	5.9394G	62.56	68.20	-5.64	6.89	3	Vertical	360	1.59	-	55.67	34.34	7.06	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

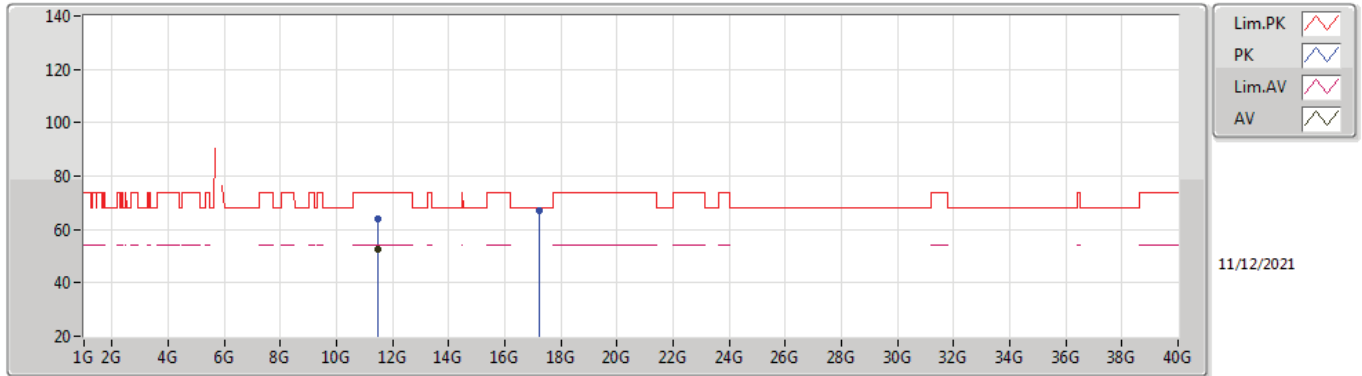
5745MHz_TX



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	5.7462G	114.79	Inf	-Inf	6.19	3	Horizontal	0	1.56	-	108.60	33.77	6.91	34.49
PK	5.631G	62.75	68.20	-5.45	5.65	3	Horizontal	0	1.56	-	57.10	33.26	6.87	34.48
PK	5.7462G	124.39	Inf	-Inf	6.19	3	Horizontal	0	1.56	-	118.20	33.77	6.91	34.49
PK	5.943G	62.48	68.20	-5.72	6.91	3	Horizontal	0	1.56	-	55.57	34.36	7.06	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

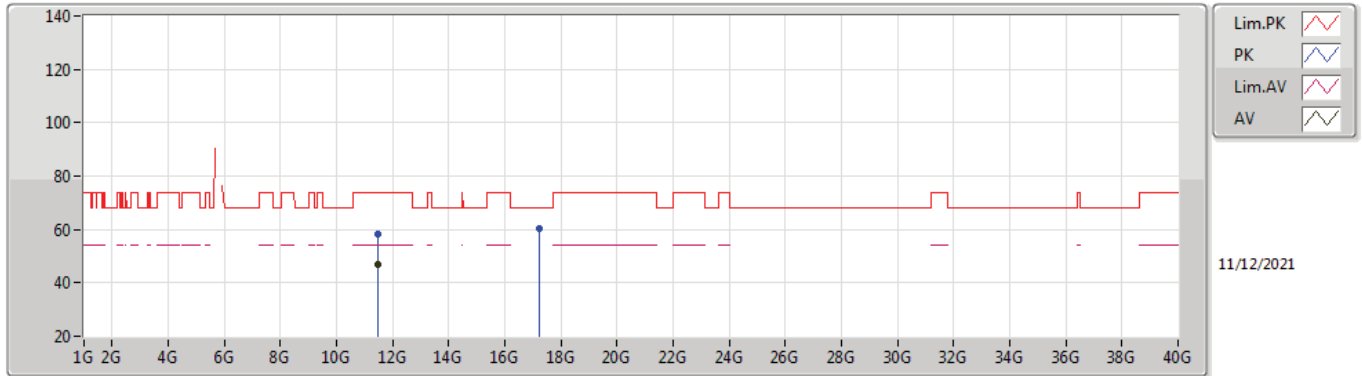


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4888G	52.53	54.00	-1.47	14.95	3	Vertical	50	1.42	-	37.58	39.00	9.91	33.96
PK	11.4864G	63.89	74.00	-10.11	14.95	3	Vertical	50	1.42	-	48.94	39.00	9.91	33.96
PK	17.23674G	67.09	68.20	-1.11	16.73	3	Vertical	160	2.81	-	50.36	38.44	12.33	34.04



802.11ax HEW20_Nss1,(MCS0)_4TX

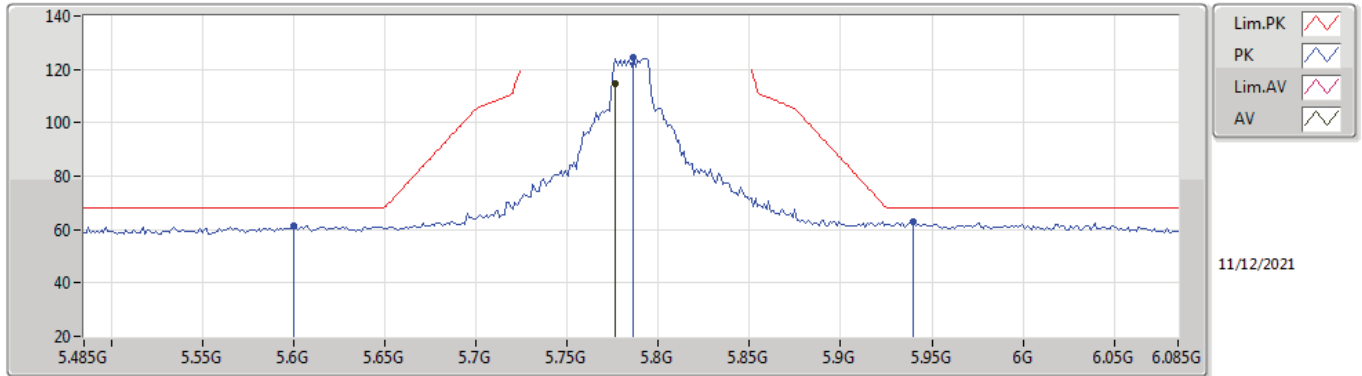
5745MHz_TX



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	11.48988G	46.84	54.00	-7.16	14.95	3	Horizontal	302	1.84	-	31.89	39.00	9.91	33.96
PK	11.49108G	58.22	74.00	-15.78	14.95	3	Horizontal	302	1.84	-	43.27	39.00	9.91	33.96
PK	17.22606G	60.51	68.20	-7.69	16.72	3	Horizontal	174	2.96	-	43.79	38.43	12.33	34.04

802.11ax HEW20_Nss1,(MCS0)_4TX

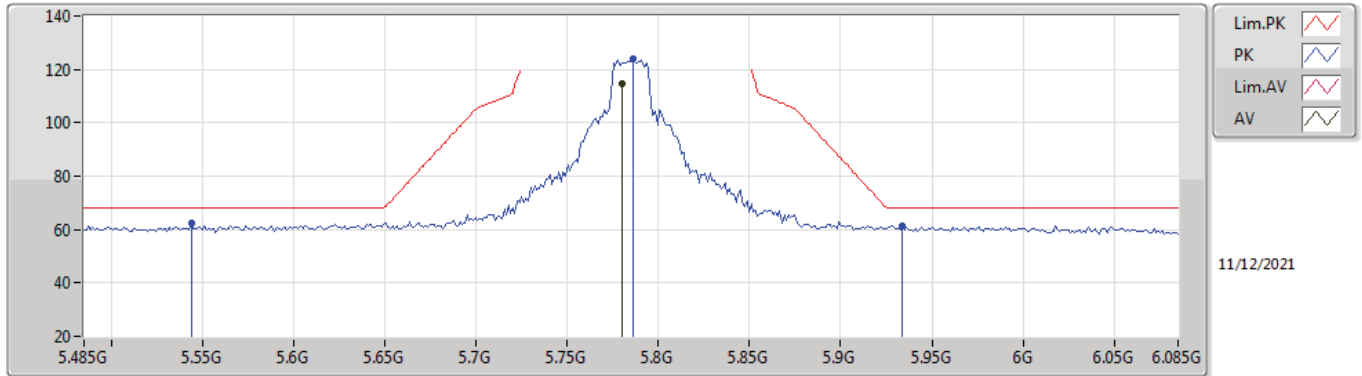
5785MHz_TX



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	5.7766G	114.72	Inf	-Inf	6.28	3	Vertical	360	1.65	-	108.44	33.85	6.92	34.49
PK	5.6002G	61.23	68.20	-6.97	5.59	3	Vertical	360	1.65	-	55.64	33.20	6.86	34.47
PK	5.7862G	124.68	Inf	-Inf	6.31	3	Vertical	360	1.65	-	118.37	33.87	6.93	34.49
PK	5.9398G	63.11	68.20	-5.09	6.89	3	Vertical	360	1.65	-	56.22	34.34	7.06	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

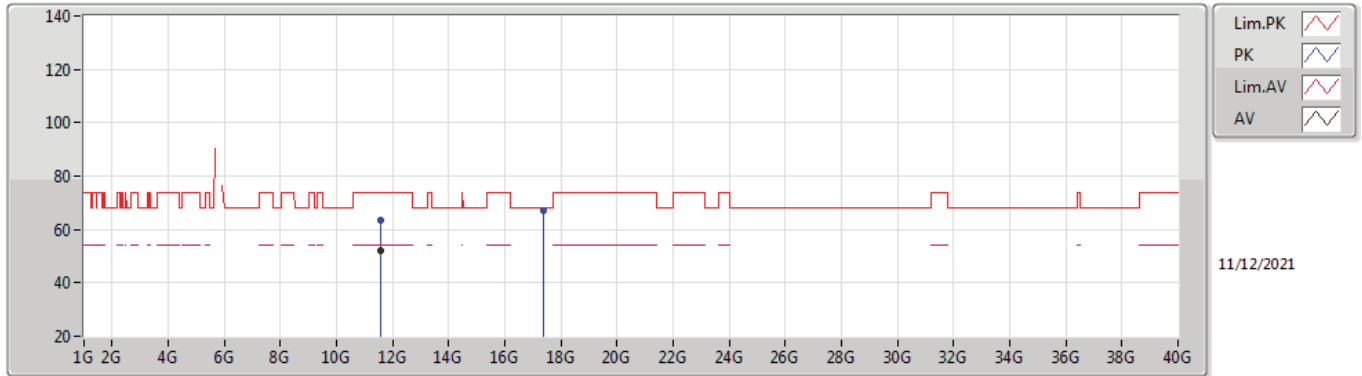
5785MHz_TX



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	5.7802G	114.62	Inf	-Inf	6.29	3	Horizontal	360	1.54	-	108.33	33.86	6.92	34.49
PK	5.5438G	62.51	68.20	-5.69	5.38	3	Horizontal	360	1.54	-	57.13	33.02	6.83	34.47
PK	5.7862G	123.77	Inf	-Inf	6.31	3	Horizontal	360	1.54	-	117.46	33.87	6.93	34.49
PK	5.9338G	61.39	68.20	-6.81	6.84	3	Horizontal	360	1.54	-	54.55	34.30	7.05	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

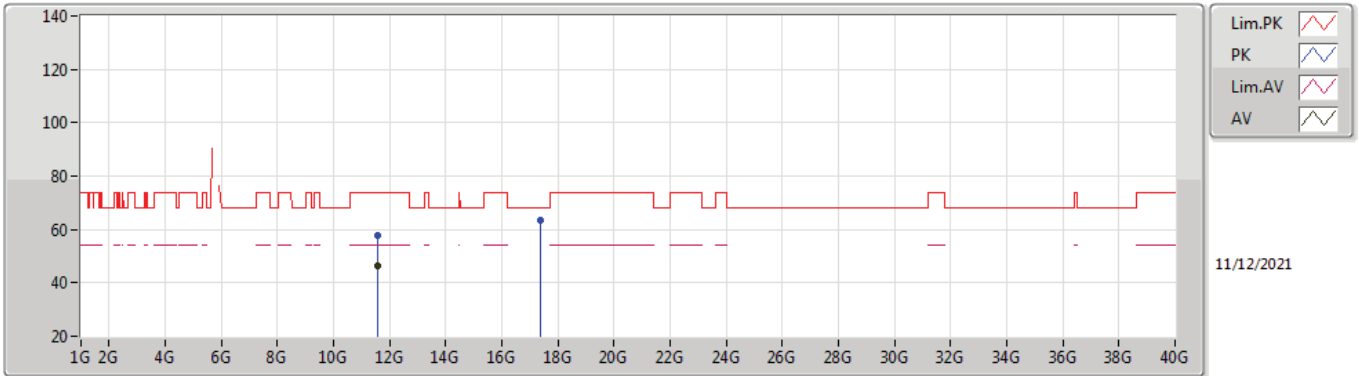
5785MHz_TX



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	11.56862G	52.30	54.00	-1.70	14.88	3	Vertical	42	1.52	-	37.42	38.93	9.94	33.99
PK	11.57732G	63.61	74.00	-10.39	14.86	3	Vertical	42	1.52	-	48.75	38.92	9.94	34.00
PK	17.3568G	67.18	68.20	-1.02	16.91	3	Vertical	175	2.49	-	50.27	38.67	12.38	34.14

802.11ax HEW20_Nss1,(MCS0)_4TX

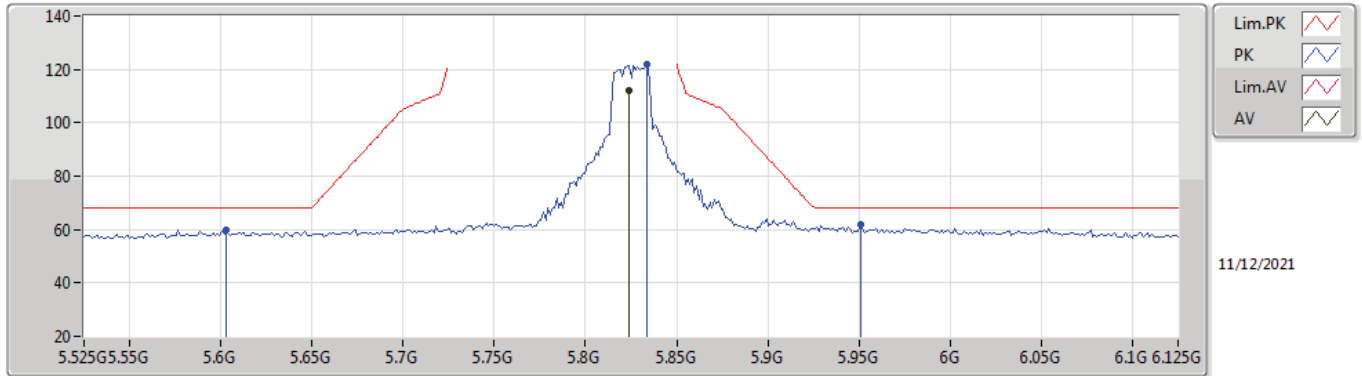
5785MHz_TX



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	11.56904G	46.19	54.00	-7.81	14.88	3	Horizontal	306	1.65	-	31.31	38.93	9.94	33.99
PK	11.56646G	57.95	74.00	-16.05	14.88	3	Horizontal	306	1.65	-	43.07	38.93	9.94	33.99
PK	17.36238G	63.52	68.20	-4.68	16.93	3	Horizontal	198	2.75	-	46.59	38.69	12.38	34.14

802.11ax HEW20_Nss1,(MCS0)_4TX

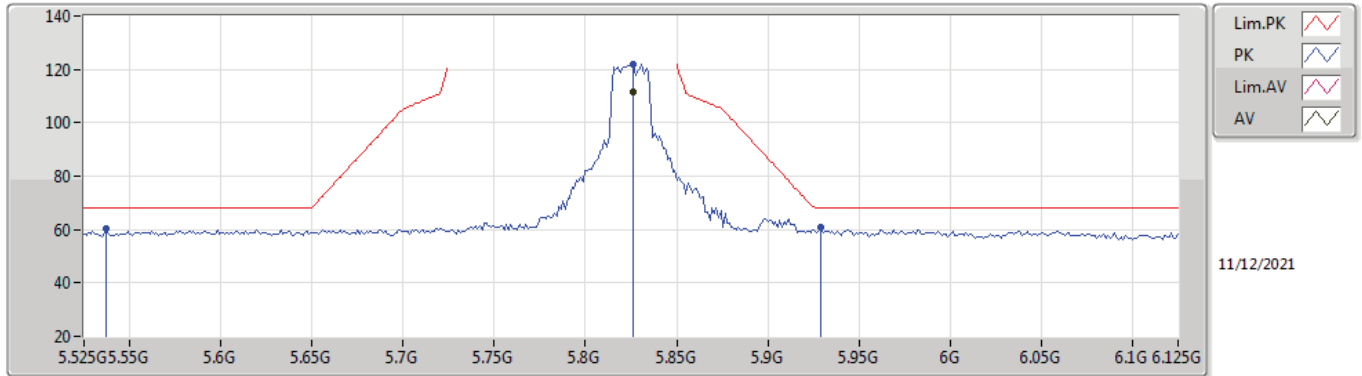
5825MHz_TX



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	5.8238G	111.88	Inf	-Inf	6.49	3	Vertical	0	1.70	-	105.39	34.04	6.95	34.50
PK	5.603G	59.60	68.20	-8.60	5.60	3	Vertical	0	1.70	-	54.00	33.21	6.86	34.47
PK	5.8334G	121.79	Inf	-Inf	6.56	3	Vertical	0	1.70	-	115.23	34.10	6.96	34.50
PK	5.951G	61.75	68.20	-6.45	6.96	3	Vertical	0	1.70	-	54.79	34.40	7.07	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

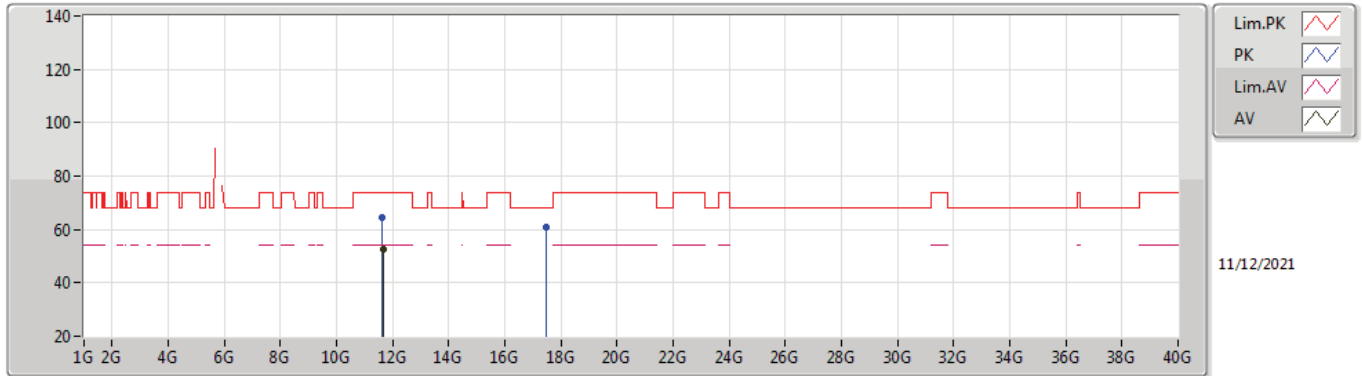
5825MHz_TX



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	5.8262G	111.73	Inf	-Inf	6.51	3	Horizontal	0	1.59	-	105.22	34.06	6.95	34.50
PK	5.537G	60.09	68.20	-8.11	5.42	3	Horizontal	0	1.59	-	54.67	33.05	6.83	34.46
PK	5.8262G	122.08	Inf	-Inf	6.51	3	Horizontal	0	1.59	-	115.57	34.06	6.95	34.50
PK	5.9294G	60.88	68.20	-7.32	6.82	3	Horizontal	0	1.59	-	54.06	34.28	7.05	34.51

802.11ax HEW20_Nss1,(MCS0)_4TX

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	11.64874G	52.84	54.00	-1.16	14.78	3	Vertical	51	1.47	-	38.06	38.85	9.97	34.04
PK	11.64382G	64.68	74.00	-9.32	14.78	3	Vertical	51	1.47	-	49.90	38.86	9.96	34.04
PK	17.48214G	61.08	68.20	-7.12	17.07	3	Vertical	175	2.57	-	44.01	38.88	12.43	34.24

802.11ax HEW20_Nss1,(MCS0)_4TX

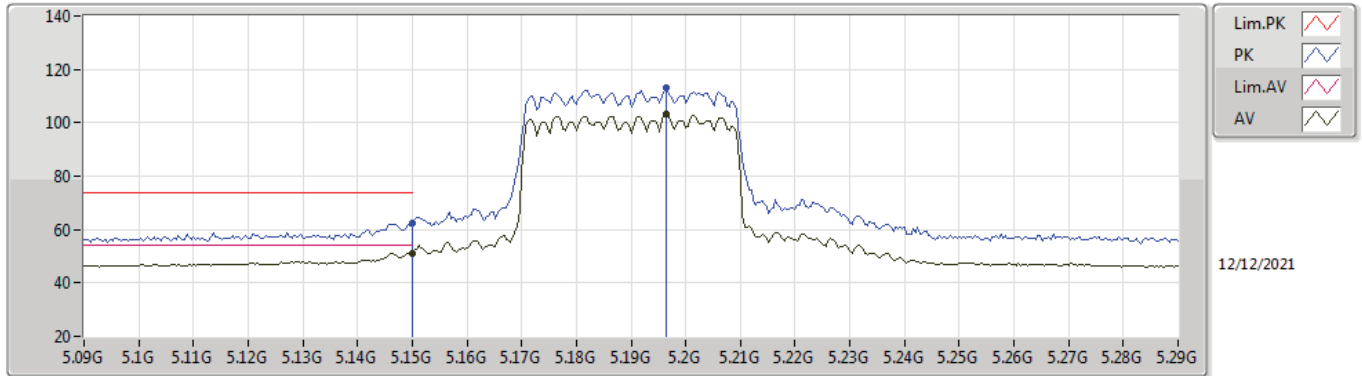
5825MHz_TX



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	11.65G	46.37	54.00	-7.63	14.78	3	Horizontal	302	1.65	-	31.59	38.85	9.97	34.04
PK	11.64646G	58.49	74.00	-15.51	14.77	3	Horizontal	302	1.65	-	43.72	38.85	9.96	34.04
PK	17.47992G	58.43	68.20	-9.77	17.08	3	Horizontal	65	2.94	-	41.35	38.88	12.43	34.23

802.11ax HEW40_Nss1,(MCS0)_4TX

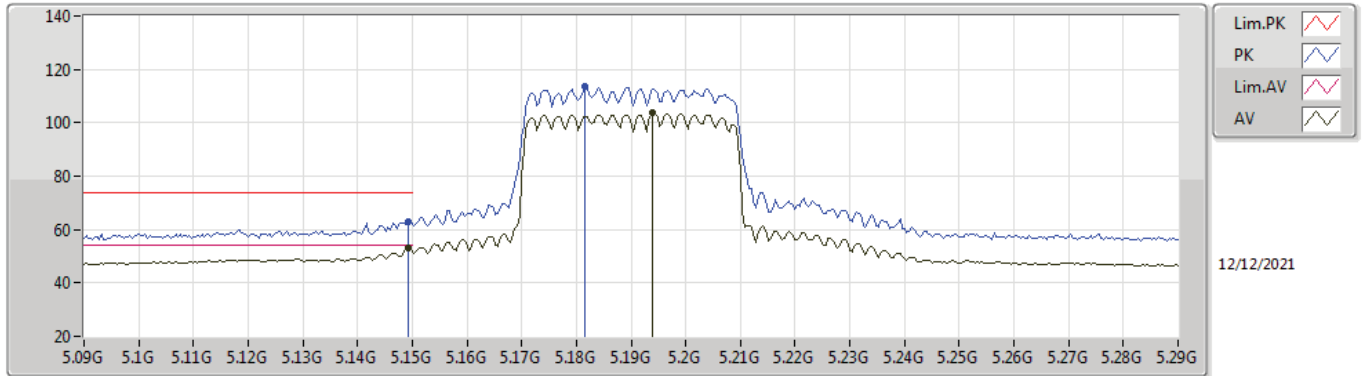
5190MHz_TX



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	51.21	54.00	-2.79	5.15	3	Vertical	350	1.75	-	46.06	33.10	6.49	34.44
AV	5.1964G	103.17	Inf	-Inf	5.10	3	Vertical	350	1.75	-	98.07	33.01	6.53	34.44
PK	5.15G	62.20	74.00	-11.80	5.15	3	Vertical	350	1.75	-	57.05	33.10	6.49	34.44
PK	5.1964G	113.31	Inf	-Inf	5.10	3	Vertical	350	1.75	-	108.21	33.01	6.53	34.44

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

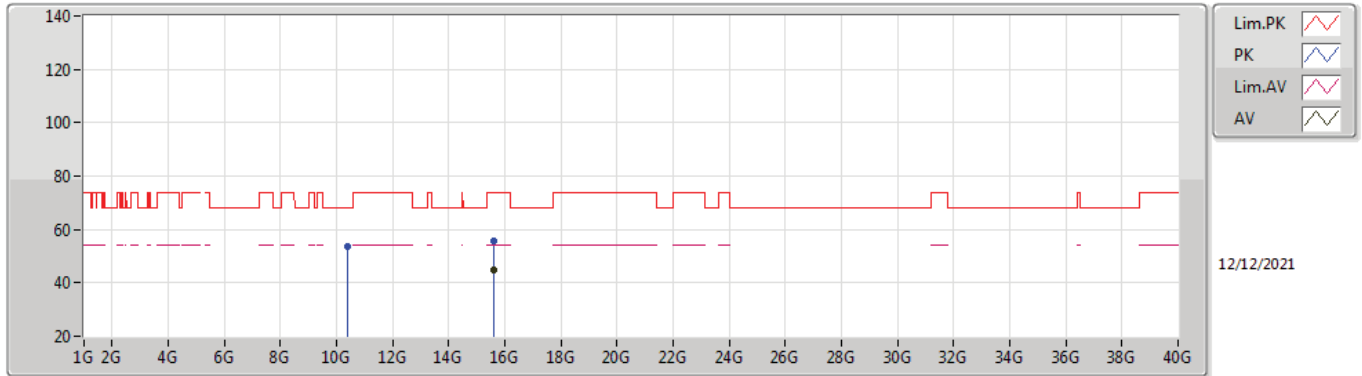


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	52.96	54.00	-1.04	5.15	3	Horizontal	3	2.04	-	47.81	33.10	6.49	34.44
AV	5.194G	103.61	Inf	-Inf	5.10	3	Horizontal	3	2.04	-	98.51	33.01	6.53	34.44
PK	5.1492G	63.07	74.00	-10.93	5.15	3	Horizontal	3	2.04	-	57.92	33.10	6.49	34.44
PK	5.1816G	113.61	Inf	-Inf	5.12	3	Horizontal	3	2.04	-	108.49	33.04	6.52	34.44



802.11ax HEW40_Nss1,(MCS0)_4TX

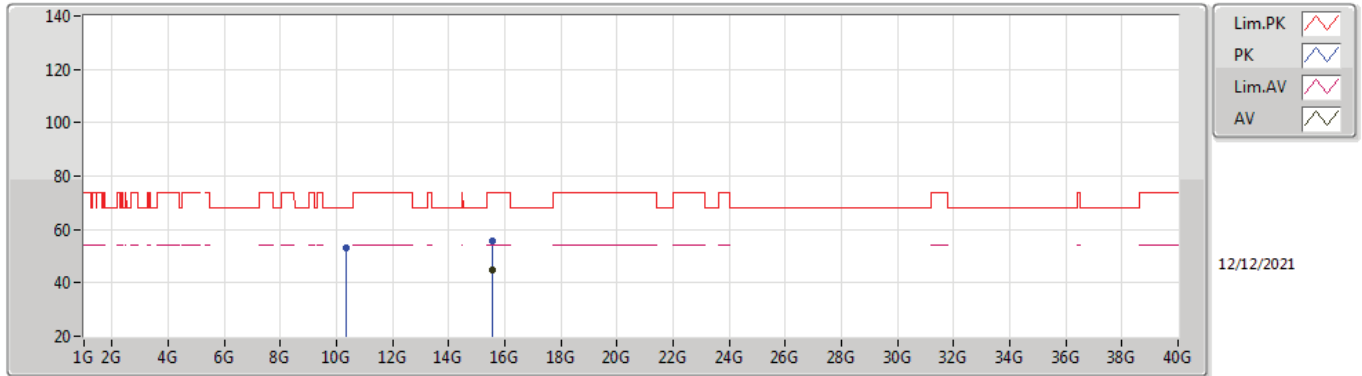
5190MHz_TX



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	15.60504G	45.00	54.00	-9.00	15.73	3	Vertical	76	2.58	-	29.27	38.59	11.66	34.52
PK	10.39488G	53.81	68.20	-14.39	13.57	3	Vertical	214	1.65	-	40.24	38.69	9.52	34.64
PK	15.59288G	55.72	74.00	-18.28	15.76	3	Vertical	76	2.58	-	39.96	38.61	11.66	34.51

802.11ax HEW40_Nss1,(MCS0)_4TX

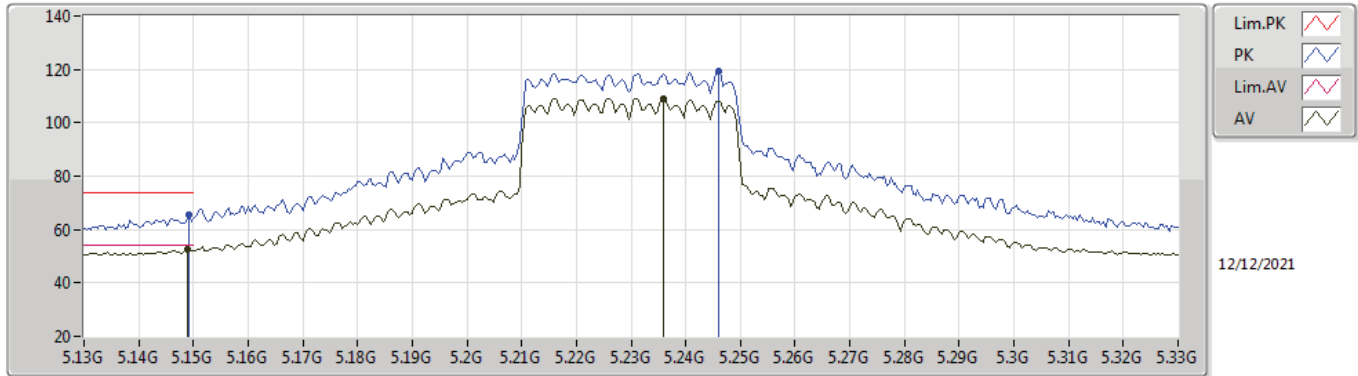
5190MHz_TX



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	15.55192G	44.92	54.00	-9.08	15.86	3	Horizontal	262	2.92	-	29.06	38.70	11.64	34.48
PK	10.35296G	52.93	68.20	-15.27	13.45	3	Horizontal	74	1.23	-	39.48	38.65	9.51	34.71
PK	15.54792G	55.63	74.00	-18.37	15.86	3	Horizontal	262	2.92	-	39.77	38.70	11.64	34.48

802.11ax HEW40_Nss1,(MCS0)_4TX

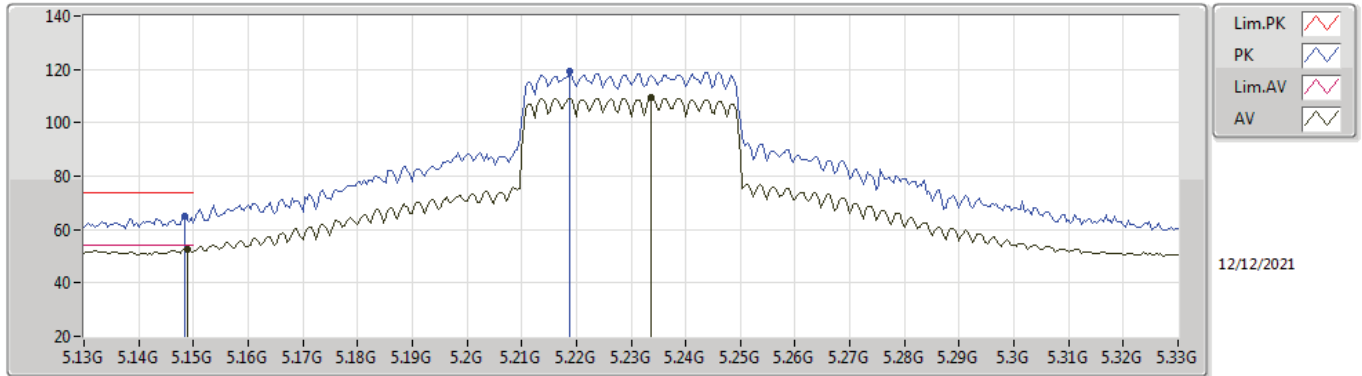
5230MHz_TX



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	52.37	54.00	-1.63	5.15	3	Vertical	353	1.73	-	47.22	33.10	6.49	34.44
AV	5.236G	109.13	Inf	-Inf	5.06	3	Vertical	353	1.73	-	104.07	32.93	6.57	34.44
PK	5.1492G	65.26	74.00	-8.74	5.15	3	Vertical	353	1.73	-	60.11	33.10	6.49	34.44
PK	5.246G	119.16	Inf	-Inf	5.05	3	Vertical	353	1.73	-	114.11	32.91	6.58	34.44

802.11ax HEW40_Nss1,(MCS0)_4TX

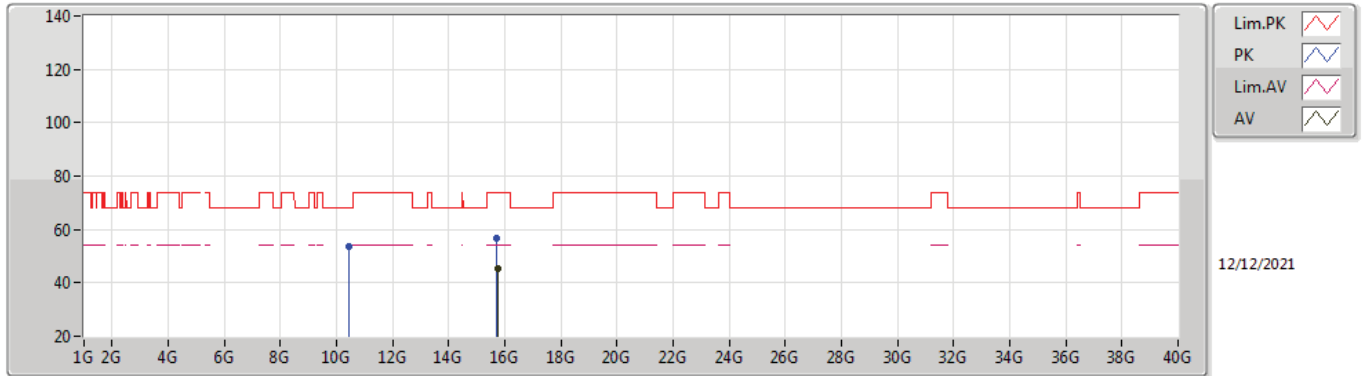
5230MHz_TX



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	52.80	54.00	-1.20	5.15	3	Horizontal	360	1.70	-	47.65	33.10	6.49	34.44
AV	5.2336G	109.63	Inf	-Inf	5.06	3	Horizontal	360	1.70	-	104.57	32.93	6.57	34.44
PK	5.1484G	65.20	74.00	-8.80	5.15	3	Horizontal	360	1.70	-	60.05	33.10	6.49	34.44
PK	5.2188G	119.25	Inf	-Inf	5.07	3	Horizontal	360	1.70	-	114.18	32.96	6.55	34.44

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

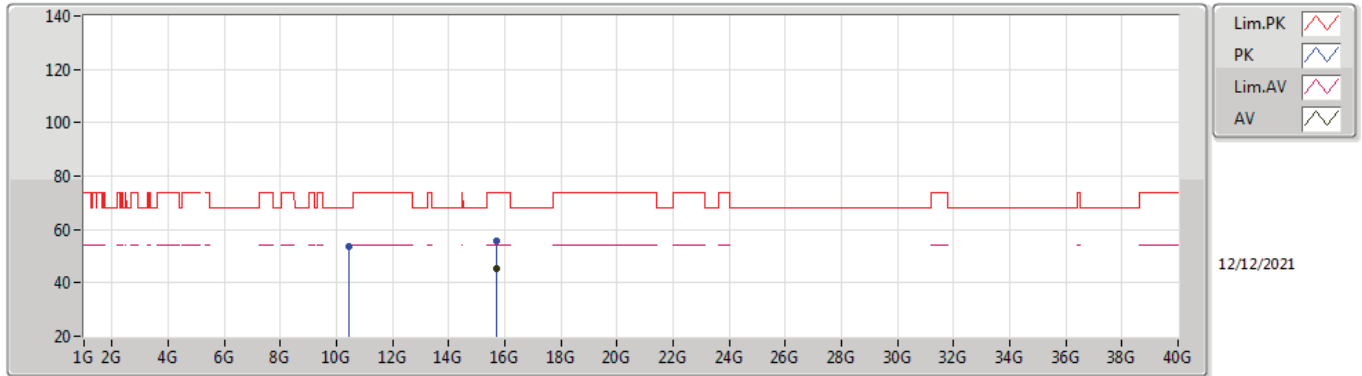


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.72984G	45.17	54.00	-8.83	15.55	3	Vertical	192	1.83	-	29.62	38.43	11.72	34.60
PK	10.4352G	53.72	68.20	-14.48	13.61	3	Vertical	306	1.65	-	40.11	38.66	9.53	34.58
PK	15.71448G	56.48	74.00	-17.52	15.53	3	Vertical	192	1.83	-	40.95	38.41	11.71	34.59



802.11ax HEW40_Nss1,(MCS0)_4TX

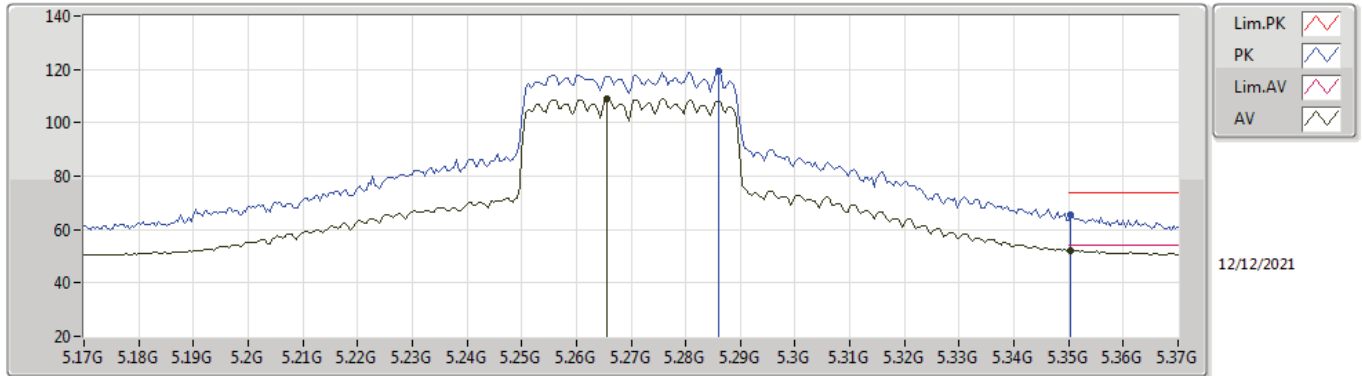
5230MHz_TX



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	15.72728G	45.14	54.00	-8.86	15.54	3	Horizontal	73	2.49	-	29.60	38.43	11.71	34.60
PK	10.46432G	53.37	68.20	-14.83	13.65	3	Horizontal	277	1.65	-	39.72	38.64	9.54	34.53
PK	15.70504G	55.51	74.00	-18.49	15.53	3	Horizontal	73	2.49	-	39.98	38.41	11.70	34.58

802.11ax HEW40_Nss1,(MCS0)_4TX

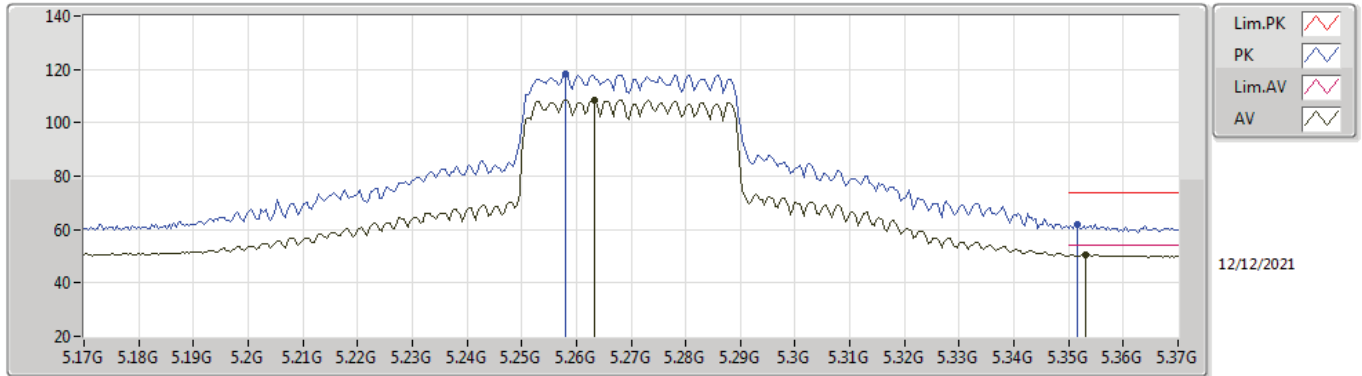
5270MHz_TX



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	5.2656G	108.84	Inf	-Inf	5.12	3	Vertical	354	1.65	-	103.72	32.96	6.61	34.45
AV	5.3504G	52.20	54.00	-1.80	5.15	3	Vertical	354	1.65	-	47.05	32.90	6.70	34.45
PK	5.286G	119.08	Inf	-Inf	5.22	3	Vertical	354	1.65	-	113.86	33.04	6.63	34.45
PK	5.3504G	65.37	74.00	-8.63	5.15	3	Vertical	354	1.65	-	60.22	32.90	6.70	34.45

802.11ax HEW40_Nss1,(MCS0)_4TX

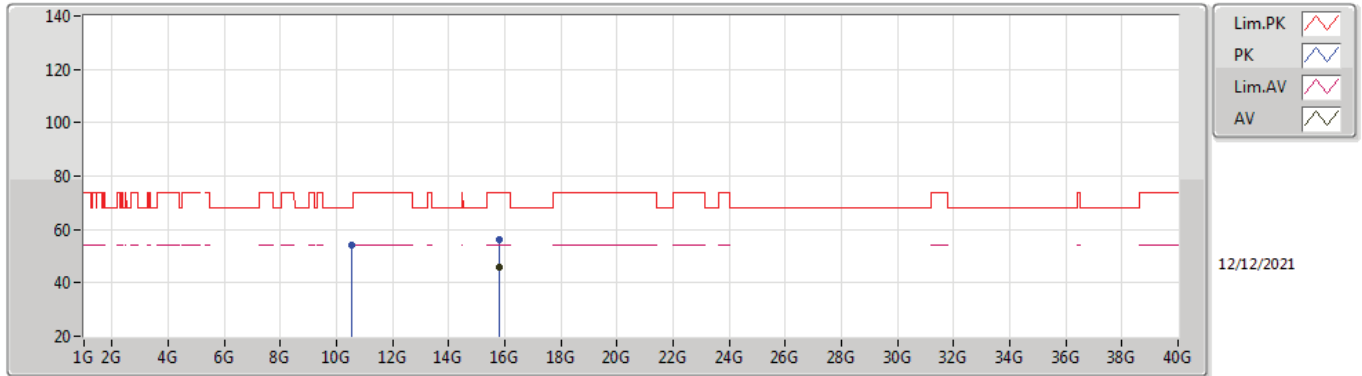
5270MHz_TX



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	5.2632G	108.57	Inf	-Inf	5.10	3	Horizontal	0	1.36	-	103.47	32.95	6.60	34.45
AV	5.3532G	50.62	54.00	-3.38	5.17	3	Horizontal	0	1.36	-	45.45	32.91	6.71	34.45
PK	5.258G	118.02	Inf	-Inf	5.08	3	Horizontal	0	1.36	-	112.94	32.93	6.60	34.45
PK	5.3516G	61.99	74.00	-12.01	5.15	3	Horizontal	0	1.36	-	56.84	32.90	6.70	34.45

802.11ax HEW40_Nss1,(MCS0)_4TX

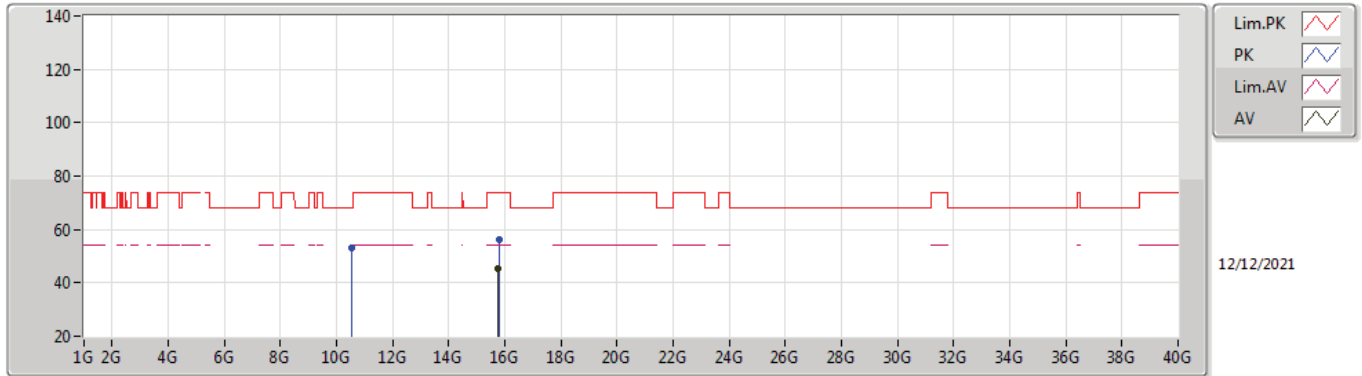
5270MHz_TX



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	15.81032G	45.68	54.00	-8.32	15.59	3	Vertical	0	2.05	-	30.09	38.49	11.75	34.65
PK	10.54016G	53.99	68.20	-14.21	13.90	3	Vertical	148	3.00	-	40.09	38.80	9.57	34.47
PK	15.79544G	56.46	74.00	-17.54	15.60	3	Vertical	0	2.05	-	40.86	38.50	11.74	34.64

802.11ax HEW40_Nss1,(MCS0)_4TX

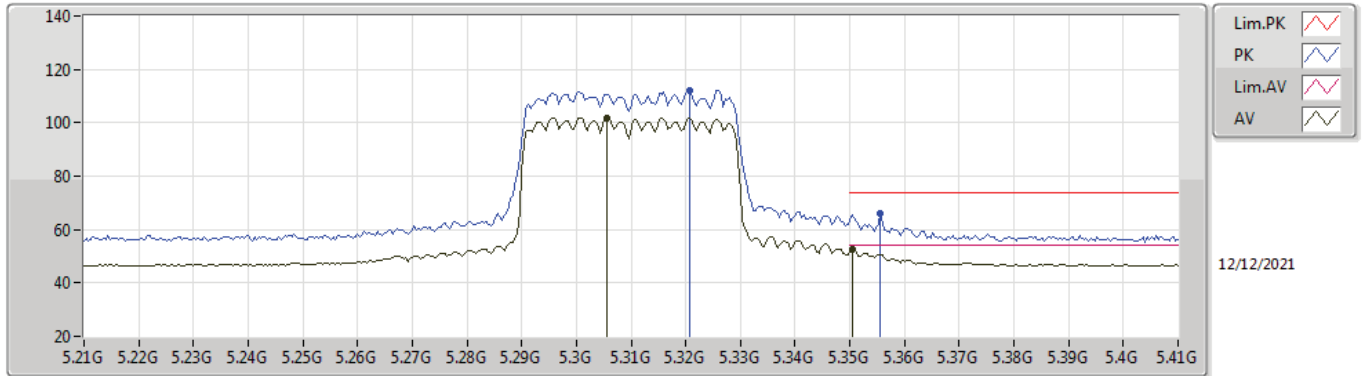
5270MHz_TX



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	15.7756G	45.55	54.00	-8.45	15.58	3	Horizontal	256	1.67	-	29.97	38.48	11.73	34.63
PK	10.53744G	53.10	68.20	-15.10	13.89	3	Horizontal	182	2.34	-	39.21	38.79	9.57	34.47
PK	15.82488G	56.04	74.00	-17.96	15.58	3	Horizontal	256	1.67	-	40.46	38.48	11.76	34.66

802.11ax HEW40_Nss1,(MCS0)_4TX

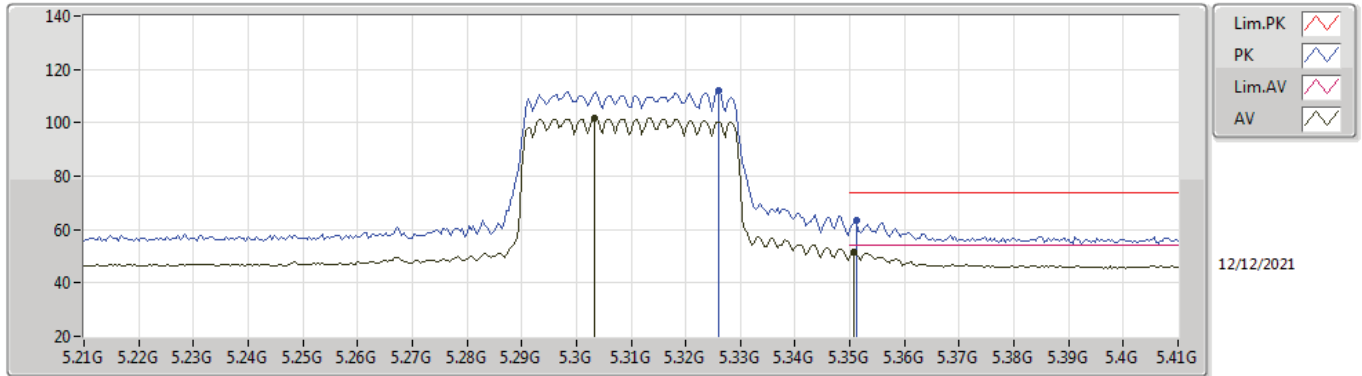
5310MHz_TX



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	5.3056G	101.71	Inf	-Inf	5.28	3	Vertical	354	1.56	-	96.43	33.08	6.65	34.45
AV	5.3504G	52.68	54.00	-1.32	5.15	3	Vertical	354	1.56	-	47.53	32.90	6.70	34.45
PK	5.3208G	112.15	Inf	-Inf	5.24	3	Vertical	354	1.56	-	106.91	33.02	6.67	34.45
PK	5.3556G	66.16	74.00	-7.84	5.17	3	Vertical	354	1.56	-	60.99	32.91	6.71	34.45

802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

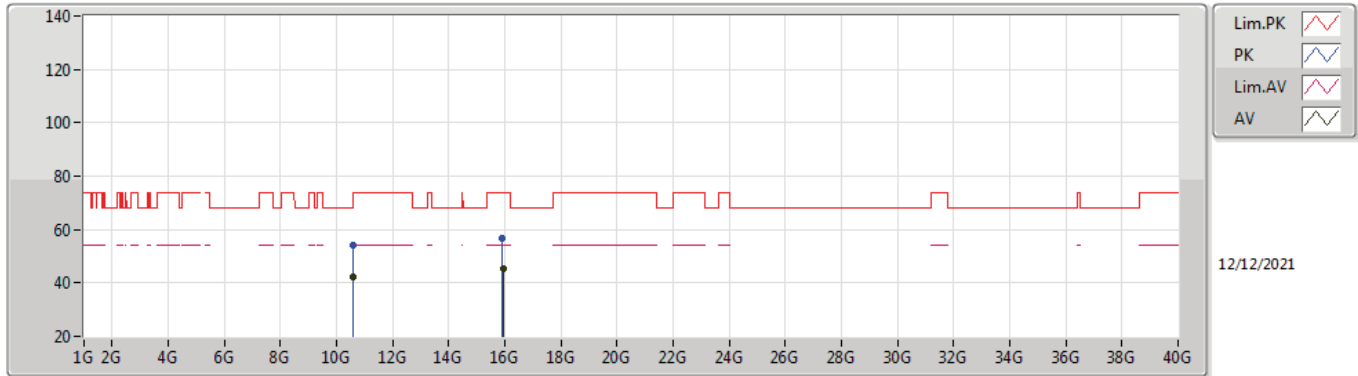


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3032G	101.73	Inf	-Inf	5.29	3	Horizontal	0	1.60	-	96.44	33.09	6.65	34.45
AV	5.3508G	51.43	54.00	-2.57	5.15	3	Horizontal	0	1.60	-	46.28	32.90	6.70	34.45
PK	5.326G	111.87	Inf	-Inf	5.22	3	Horizontal	0	1.60	-	106.65	33.00	6.67	34.45
PK	5.3512G	63.43	74.00	-10.57	5.15	3	Horizontal	0	1.60	-	58.28	32.90	6.70	34.45



802.11ax HEW40_Nss1,(MCS0)_4TX

5310MHz_TX

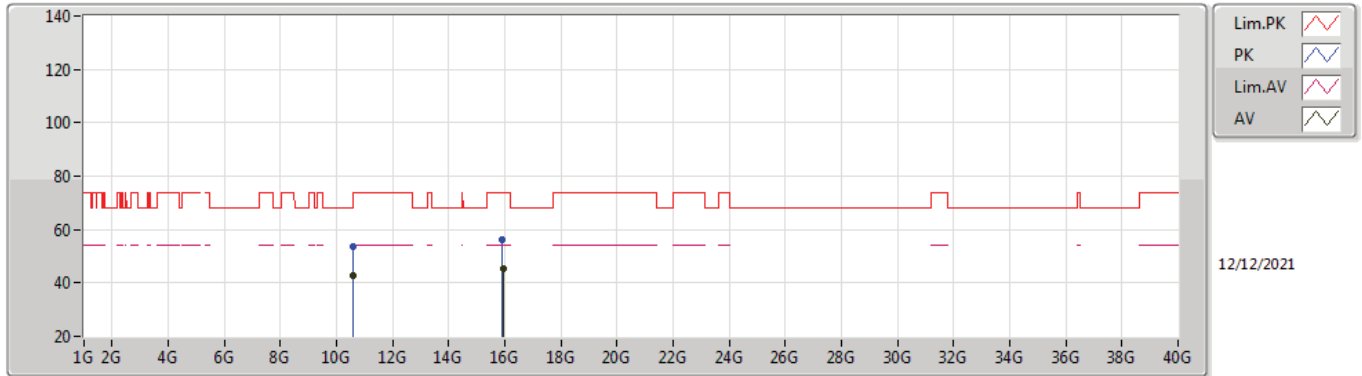


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60216G	42.33	54.00	-11.67	14.25	3	Vertical	125	1.65	-	28.08	39.10	9.59	34.44
AV	15.94824G	45.41	54.00	-8.59	15.42	3	Vertical	78	1.65	-	29.99	38.35	11.81	34.74
PK	10.606G	54.04	74.00	-19.96	14.25	3	Vertical	125	1.65	-	39.79	39.09	9.60	34.44
PK	15.92088G	56.75	74.00	-17.25	15.46	3	Vertical	78	1.65	-	41.29	38.38	11.80	34.72



802.11ax HEW40_Nss1,(MCS0)_4TX

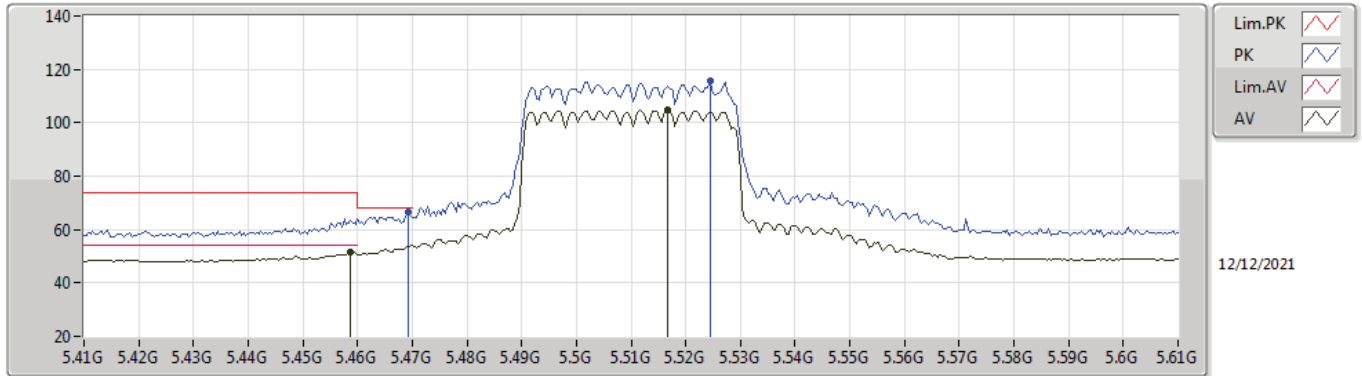
5310MHz_TX



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	10.60096G	42.52	54.00	-11.48	14.25	3	Horizontal	22	1.65	-	28.27	39.10	9.59	34.44
AV	15.93824G	45.25	54.00	-8.75	15.43	3	Horizontal	100	2.81	-	29.82	38.36	11.80	34.73
PK	10.6116G	53.57	74.00	-20.43	14.25	3	Horizontal	22	1.65	-	39.32	39.09	9.60	34.44
PK	15.91224G	56.44	74.00	-17.56	15.47	3	Horizontal	100	2.81	-	40.97	38.39	11.79	34.71

802.11ax HEW40_Nss1,(MCS0)_4TX

5510MHz_TX

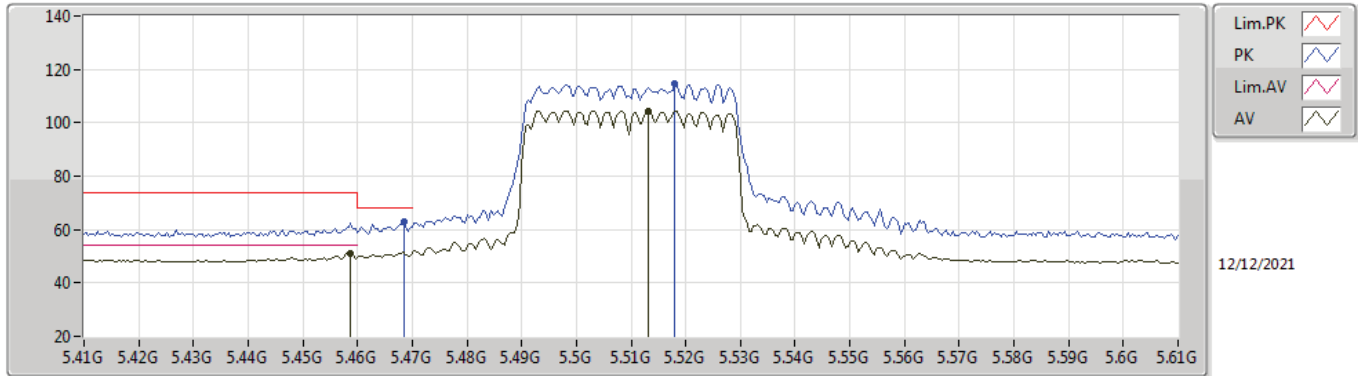


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	51.45	54.00	-2.55	5.45	3	Vertical	0	1.53	-	46.00	33.12	6.79	34.46
AV	5.5168G	104.83	Inf	-Inf	5.49	3	Vertical	0	1.53	-	99.34	33.13	6.82	34.46
PK	5.4692G	66.60	68.20	-1.60	5.47	3	Vertical	0	1.53	-	61.13	33.14	6.79	34.46
PK	5.5244G	115.48	Inf	-Inf	5.46	3	Vertical	0	1.53	-	110.02	33.10	6.82	34.46



802.11ax HEW40_Nss1,(MCS0)_4TX

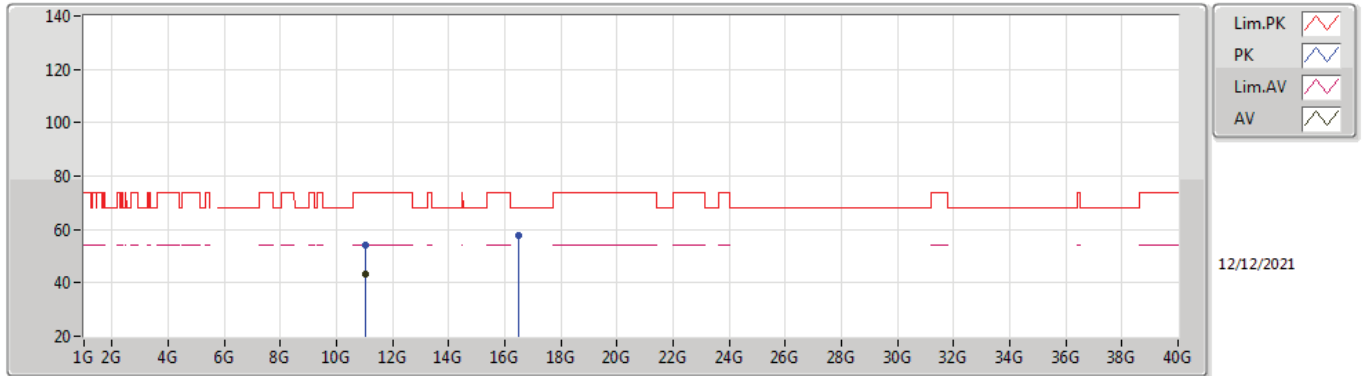
5510MHz_TX



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	5.4588G	51.14	54.00	-2.86	5.45	3	Horizontal	360	1.53	-	45.69	33.12	6.79	34.46
AV	5.5132G	104.48	Inf	-Inf	5.51	3	Horizontal	360	1.53	-	98.97	33.15	6.82	34.46
PK	5.4684G	62.75	68.20	-5.45	5.47	3	Horizontal	360	1.53	-	57.28	33.14	6.79	34.46
PK	5.518G	114.41	Inf	-Inf	5.49	3	Horizontal	360	1.53	-	108.92	33.13	6.82	34.46

802.11ax HEW40_Nss1,(MCS0)_4TX

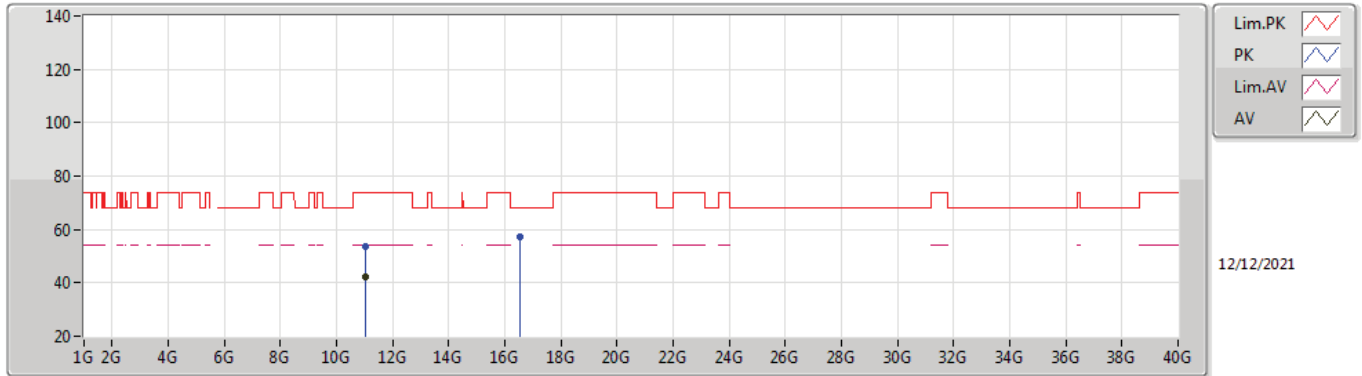
5510MHz_TX



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	11.02G	43.21	54.00	-10.79	14.27	3	Vertical	129	1.81	-	28.94	38.82	9.74	34.29
PK	11.03872G	54.27	74.00	-19.73	14.32	3	Vertical	129	1.81	-	39.95	38.84	9.75	34.27
PK	16.51248G	57.74	68.20	-10.46	16.25	3	Vertical	313	1.65	-	41.49	38.88	12.04	34.67

802.11ax HEW40_Nss1,(MCS0)_4TX

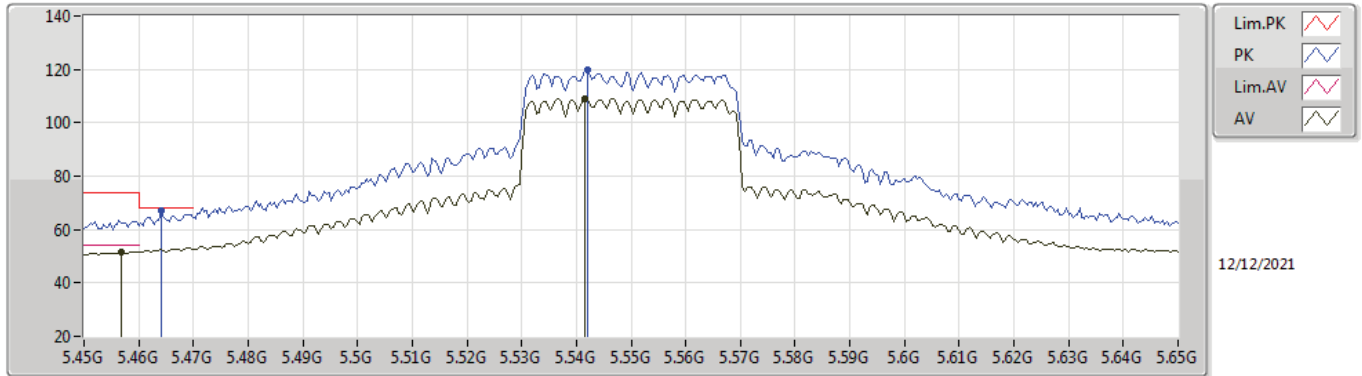
5510MHz_TX



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	11.01472G	42.46	54.00	-11.54	14.26	3	Horizontal	225	1.00	-	28.20	38.81	9.74	34.29
PK	11.01008G	53.45	74.00	-20.55	14.26	3	Horizontal	225	1.00	-	39.19	38.81	9.74	34.29
PK	16.52904G	57.32	68.20	-10.88	16.24	3	Horizontal	138	1.66	-	41.08	38.84	12.04	34.64

802.11ax HEW40_Nss1,(MCS0)_4TX

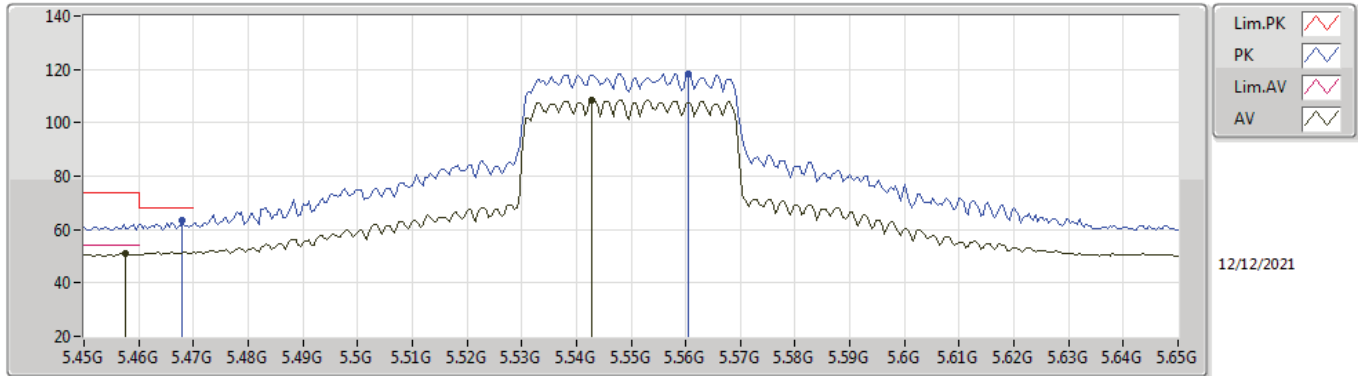
5550MHz_TX



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	5.4568G	51.65	54.00	-2.35	5.44	3	Vertical	360	1.49	-	46.21	33.11	6.79	34.46
AV	5.5416G	109.21	Inf	-Inf	5.40	3	Vertical	360	1.49	-	103.81	33.03	6.83	34.46
PK	5.464G	67.04	68.20	-1.16	5.46	3	Vertical	360	1.49	-	61.58	33.13	6.79	34.46
PK	5.542G	119.83	Inf	-Inf	5.39	3	Vertical	360	1.49	-	114.44	33.03	6.83	34.47

802.11ax HEW40_Nss1,(MCS0)_4TX

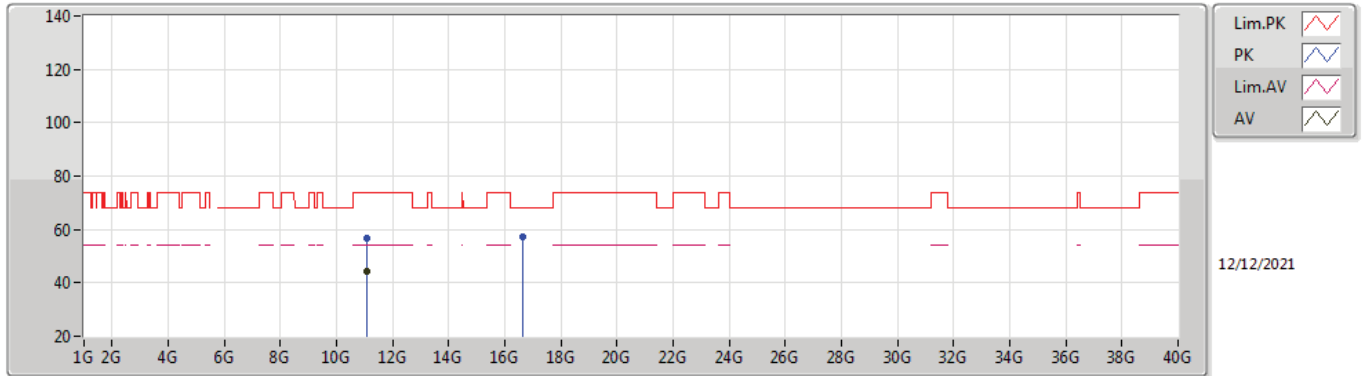
5550MHz_TX



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	5.4576G	51.16	54.00	-2.84	5.45	3	Horizontal	360	1.49	-	45.71	33.12	6.79	34.46
AV	5.5428G	108.50	Inf	-Inf	5.39	3	Horizontal	360	1.49	-	103.11	33.03	6.83	34.47
PK	5.468G	63.29	68.20	-4.91	5.47	3	Horizontal	360	1.49	-	57.82	33.14	6.79	34.46
PK	5.5604G	118.29	Inf	-Inf	5.41	3	Horizontal	360	1.49	-	112.88	33.04	6.84	34.47

802.11ax HEW40_Nss1,(MCS0)_4TX

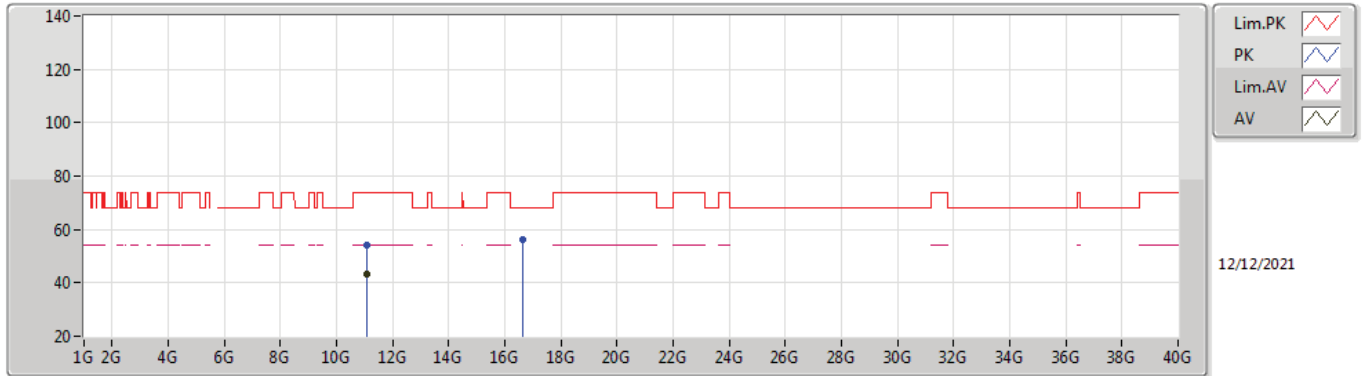
5550MHz_TX



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	11.09976G	44.37	54.00	-9.63	14.44	3	Vertical	51	1.63	-	29.93	38.90	9.77	34.23
PK	11.0988G	56.68	74.00	-17.32	14.44	3	Vertical	51	1.63	-	42.24	38.90	9.77	34.23
PK	16.66128G	57.40	68.20	-10.80	16.44	3	Vertical	275	1.65	-	40.96	38.76	12.10	34.42

802.11ax HEW40_Nss1,(MCS0)_4TX

5550MHz_TX

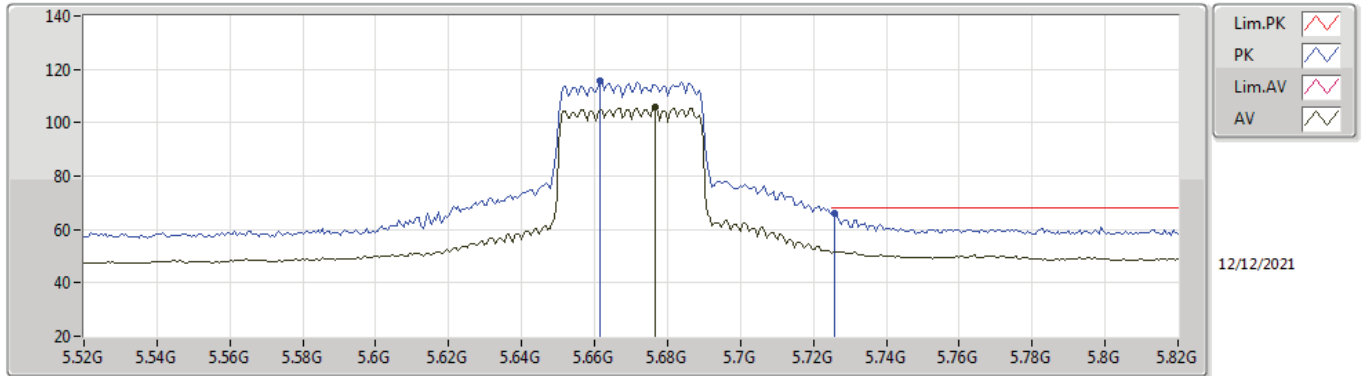


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.08664G	43.45	54.00	-10.55	14.42	3	Horizontal	55	1.65	-	29.03	38.89	9.77	34.24
PK	11.09632G	54.32	74.00	-19.68	14.44	3	Horizontal	55	1.65	-	39.88	38.90	9.77	34.23
PK	16.65568G	56.45	68.20	-11.75	16.43	3	Horizontal	205	2.93	-	40.02	38.76	12.10	34.43



802.11ax HEW40_Nss1,(MCS0)_4TX

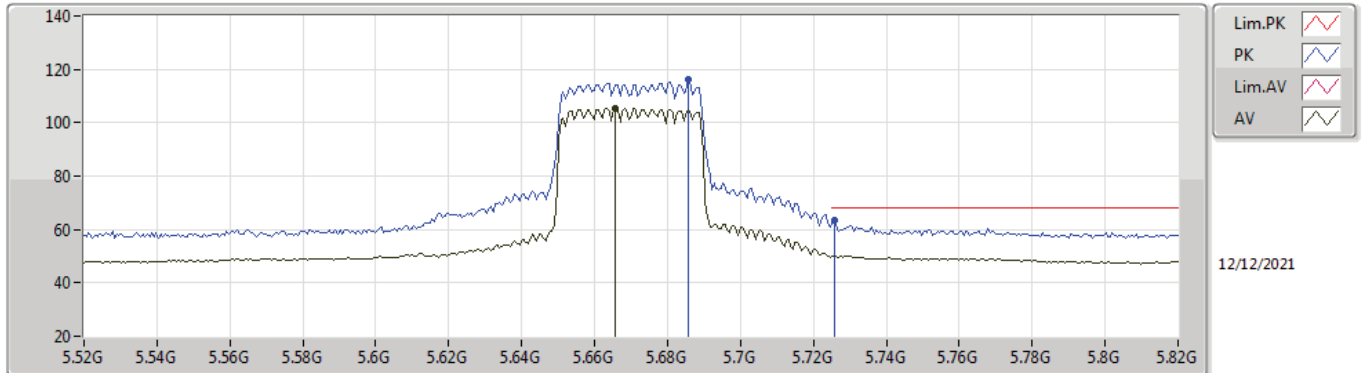
5670MHz_TX



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	5.6766G	105.83	Inf	-Inf	5.76	3	Vertical	360	1.59	-	100.07	33.35	6.89	34.48
PK	5.6616G	115.44	Inf	-Inf	5.72	3	Vertical	360	1.59	-	109.72	33.32	6.88	34.48
PK	5.7258G	66.27	68.20	-1.93	6.02	3	Vertical	360	1.59	-	60.25	33.61	6.90	34.49

802.11ax HEW40_Nss1,(MCS0)_4TX

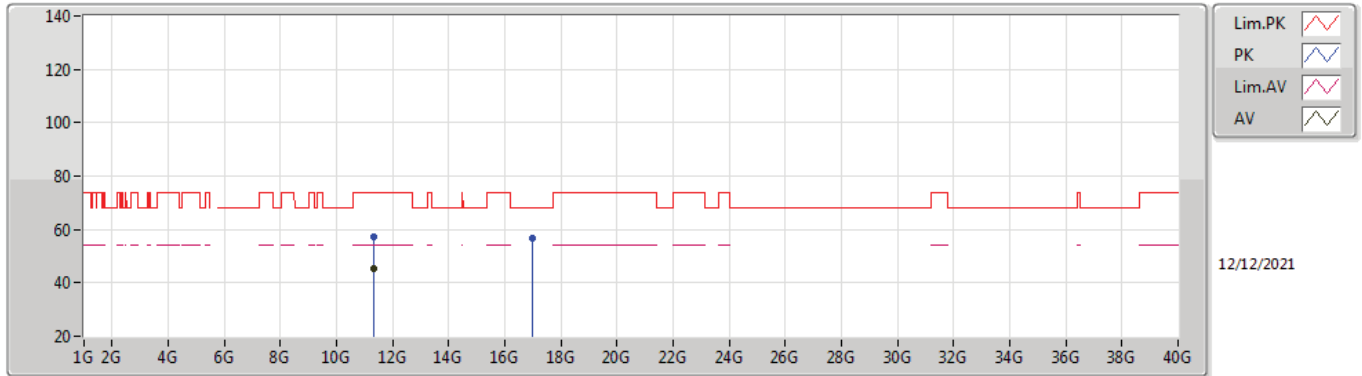
5670MHz_TX



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	5.6658G	105.57	Inf	-Inf	5.73	3	Horizontal	360	1.63	-	99.84	33.33	6.88	34.48
PK	5.6856G	116.01	Inf	-Inf	5.78	3	Horizontal	360	1.63	-	110.23	33.37	6.89	34.48
PK	5.7258G	63.28	68.20	-4.92	6.02	3	Horizontal	360	1.63	-	57.26	33.61	6.90	34.49

802.11ax HEW40_Nss1,(MCS0)_4TX

5670MHz_TX

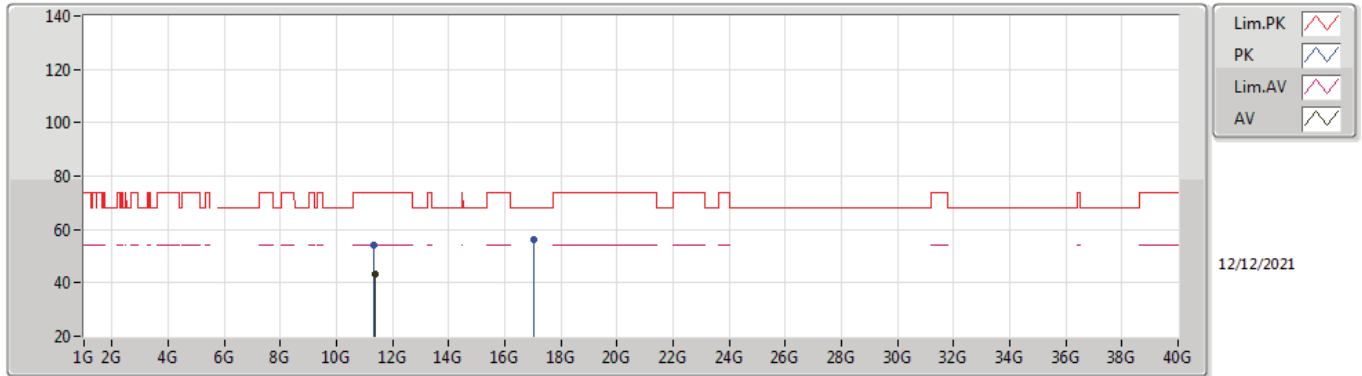


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34552G	45.47	54.00	-8.53	14.91	3	Vertical	45	1.67	-	30.56	39.11	9.86	34.06
PK	11.34336G	57.43	74.00	-16.57	14.91	3	Vertical	45	1.67	-	42.52	39.11	9.86	34.06
PK	16.99744G	56.92	68.20	-11.28	16.77	3	Vertical	265	2.12	-	40.15	38.40	12.23	33.86



802.11ax HEW40_Nss1,(MCS0)_4TX

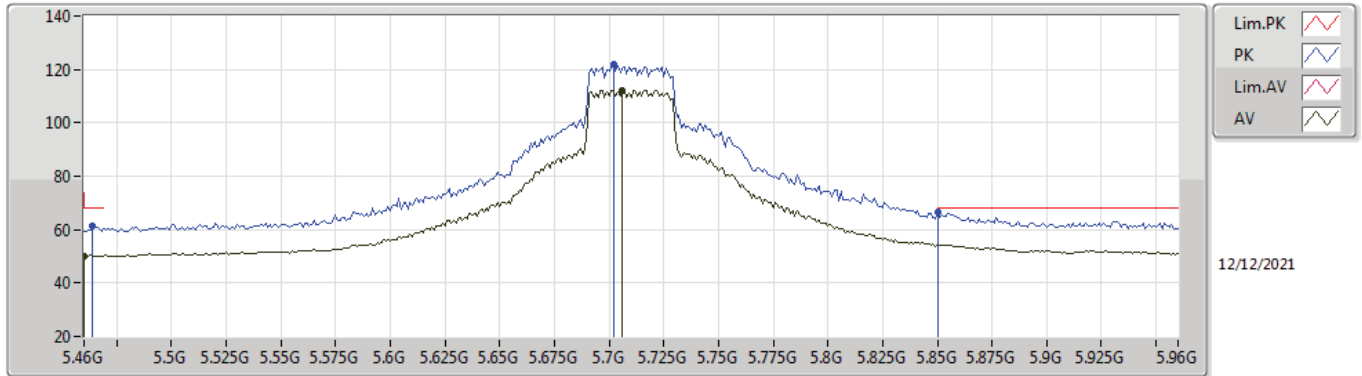
5670MHz_TX



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	11.35936G	43.21	54.00	-10.79	14.89	3	Horizontal	28	1.65	-	28.32	39.08	9.86	34.05
PK	11.33432G	54.16	74.00	-19.84	14.91	3	Horizontal	28	1.65	-	39.25	39.13	9.85	34.07
PK	17.02624G	56.41	68.20	-11.79	16.77	3	Horizontal	174	2.38	-	39.64	38.40	12.25	33.88

802.11ax HEW40_Nss1,(MCS0)_4TX

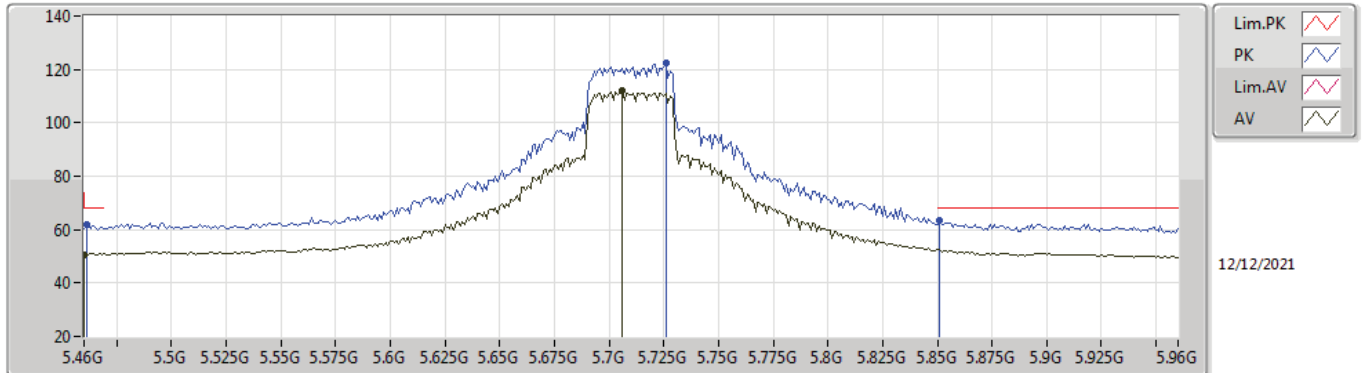
5710MHz Straddle 5.47-5.725GHz_TX



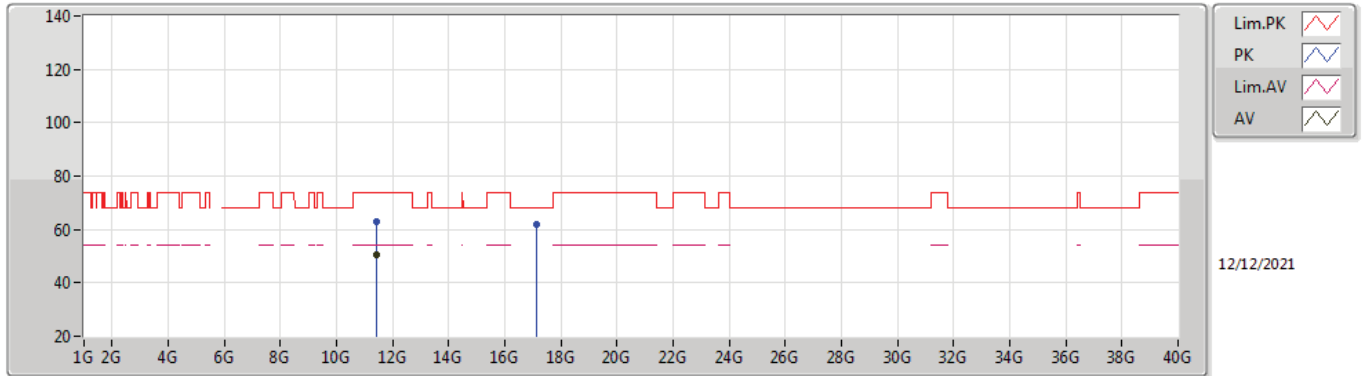
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	49.82	54.00	-4.18	5.45	3	Vertical	360	1.54	-	44.37	33.12	6.79	34.46
AV	5.706G	112.28	Inf	-Inf	5.87	3	Vertical	360	1.54	-	106.41	33.45	6.90	34.48
PK	5.464G	61.47	68.20	-6.73	5.46	3	Vertical	360	1.54	-	56.01	33.13	6.79	34.46
PK	5.702G	121.95	Inf	-Inf	5.84	3	Vertical	360	1.54	-	116.11	33.42	6.90	34.48
PK	5.85G	66.55	68.20	-1.65	6.67	3	Vertical	360	1.54	-	59.88	34.20	6.97	34.50

802.11ax HEW40_Nss1,(MCS0)_4TX

5710MHz 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	5.46G	50.62	54.00	-3.38	5.45	3	Horizontal	0	1.57	-	45.17	33.12	6.79	34.46
AV	5.706G	111.87	Inf	-Inf	5.87	3	Horizontal	0	1.57	-	106.00	33.45	6.90	34.48
PK	5.461G	61.79	68.20	-6.41	5.45	3	Horizontal	0	1.57	-	56.34	33.12	6.79	34.46
PK	5.726G	122.66	Inf	-Inf	6.02	3	Horizontal	0	1.57	-	116.64	33.61	6.90	34.49
PK	5.851G	63.39	68.20	-4.81	6.68	3	Horizontal	0	1.57	-	56.71	34.20	6.98	34.50

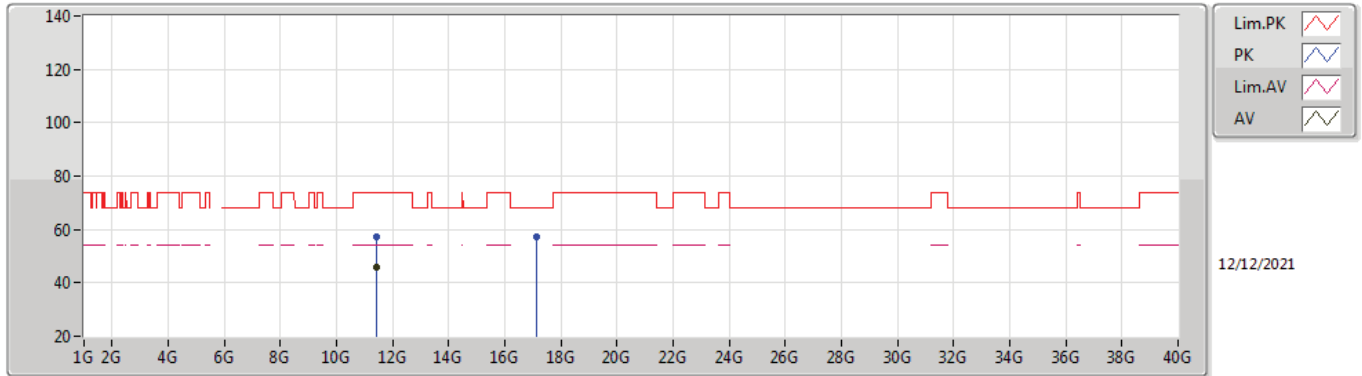
**802.11ax HEW40_Nss1,(MCS0)_4TX****5710MHz Straddle 5.47-5.725GHz_TX**

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	11.4312G	50.55	54.00	-3.45	14.89	3	Vertical	51	1.64	-	35.66	39.00	9.89	34.00
PK	11.42608G	62.85	74.00	-11.15	14.89	3	Vertical	51	1.64	-	47.96	39.00	9.89	34.00
PK	17.12152G	61.90	68.20	-6.30	16.73	3	Vertical	161	2.80	-	45.17	38.40	12.28	33.95



802.11ax HEW40_Nss1,(MCS0)_4TX

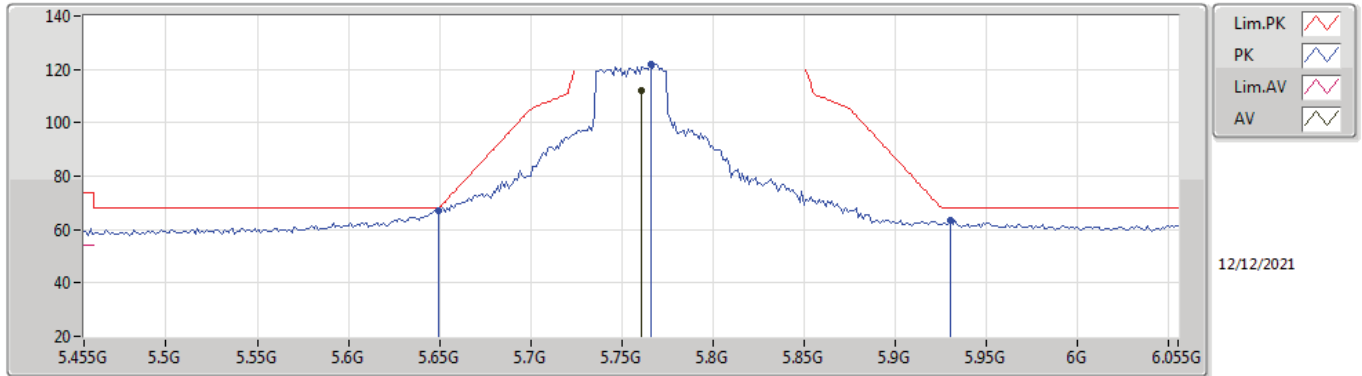
5710MHz Straddle 5.47-5.725GHz_TX



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	11.43216G	45.81	54.00	-8.19	14.89	3	Horizontal	292	1.65	-	30.92	39.00	9.89	34.00
PK	11.42384G	57.22	74.00	-16.78	14.89	3	Horizontal	292	1.65	-	42.33	39.00	9.89	34.00
PK	17.13976G	57.23	68.20	-10.97	16.72	3	Horizontal	160	2.67	-	40.51	38.40	12.29	33.97

802.11ax HEW40_Nss1,(MCS0)_4TX

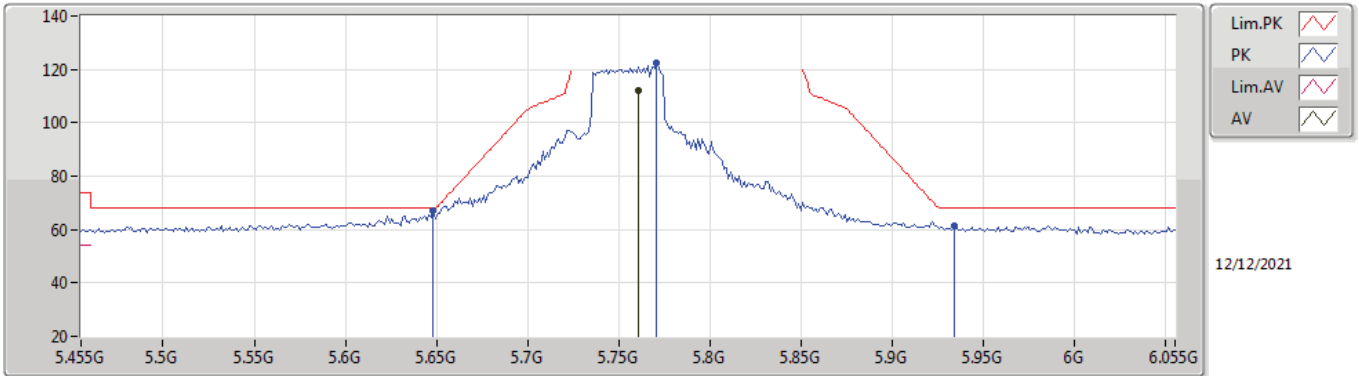
5755MHz_TX



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	5.761G	111.86	Inf	-Inf	6.25	3	Vertical	360	1.65	-	105.61	33.82	6.92	34.49
PK	5.6494G	67.04	68.20	-1.16	5.70	3	Vertical	360	1.65	-	61.34	33.30	6.88	34.48
PK	5.7658G	121.68	Inf	-Inf	6.26	3	Vertical	360	1.65	-	115.42	33.83	6.92	34.49
PK	5.9302G	63.34	68.20	-4.86	6.82	3	Vertical	360	1.65	-	56.52	34.28	7.05	34.51

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_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	5.761G	112.10	Inf	-Inf	6.25	3	Horizontal	357	1.53	-	105.85	33.82	6.92	34.49
PK	5.6482G	66.83	68.20	-1.37	5.70	3	Horizontal	357	1.53	-	61.13	33.30	6.88	34.48
PK	5.7706G	122.60	Inf	-Inf	6.27	3	Horizontal	357	1.53	-	116.33	33.84	6.92	34.49
PK	5.9338G	61.47	68.20	-6.73	6.84	3	Horizontal	357	1.53	-	54.63	34.30	7.05	34.51

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

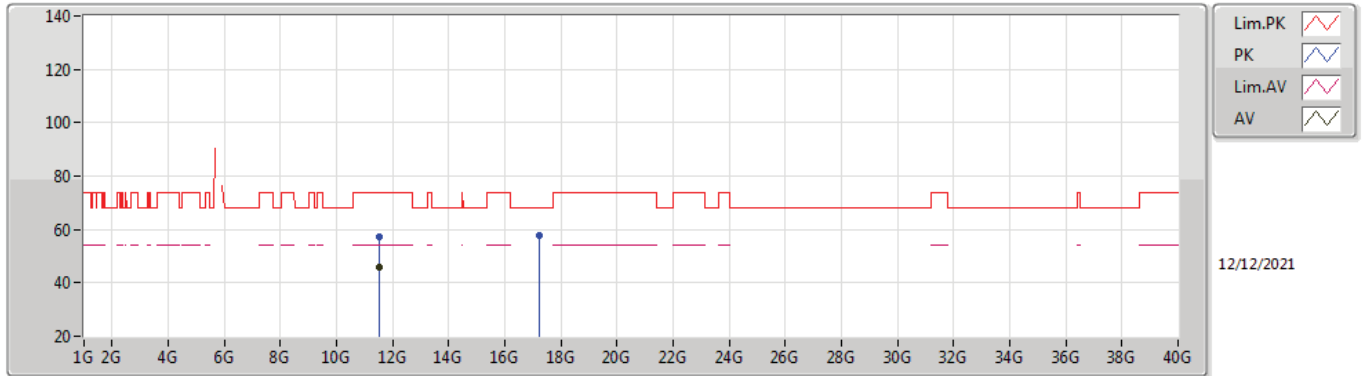


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50424G	51.32	54.00	-2.68	14.96	3	Vertical	49	1.50	-	36.36	39.00	9.91	33.95
PK	11.50632G	62.10	74.00	-11.90	14.95	3	Vertical	49	1.50	-	47.15	38.99	9.91	33.95
PK	17.26292G	61.31	68.20	-6.89	16.73	3	Vertical	141	2.90	-	44.58	38.46	12.34	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

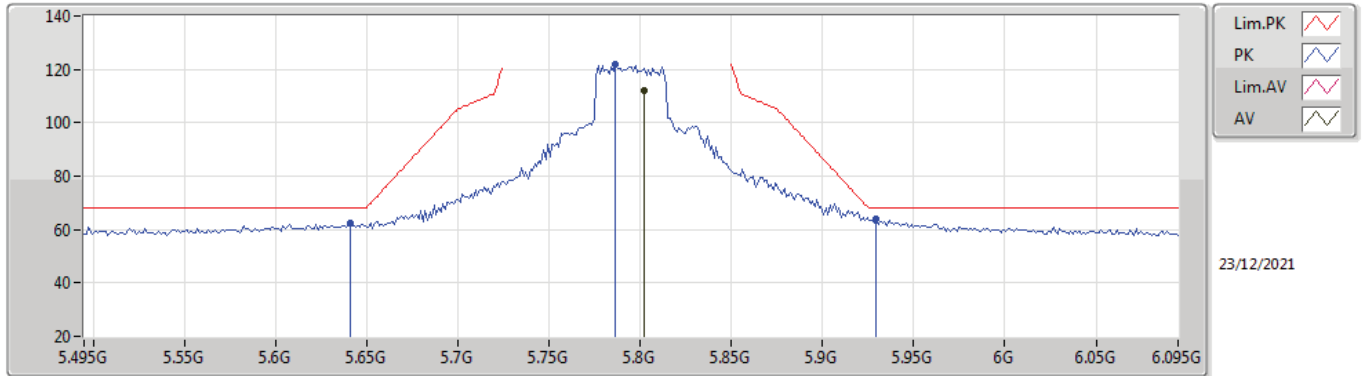
5755MHz_TX



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	11.52456G	46.05	54.00	-7.95	14.93	3	Horizontal	304	1.65	-	31.12	38.98	9.92	33.97
PK	11.50856G	57.04	74.00	-16.96	14.95	3	Horizontal	304	1.65	-	42.09	38.99	9.92	33.96
PK	17.24532G	57.61	68.20	-10.59	16.73	3	Horizontal	175	3.00	-	40.88	38.45	12.33	34.05

802.11ax HEW40_Nss1,(MCS0)_4TX

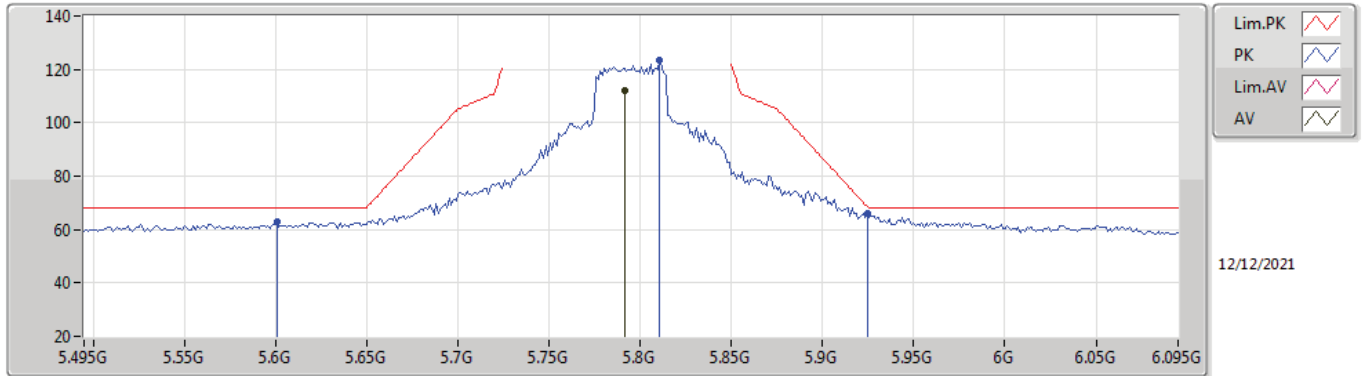
5795MHz_TX



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	5.8022G	112.05	Inf	-Inf	6.34	3	Vertical	1	1.72	-	105.71	33.91	6.93	34.50
PK	5.6414G	62.33	68.20	-5.87	5.67	3	Vertical	1	1.72	-	56.66	33.28	6.87	34.48
PK	5.7866G	122.05	Inf	-Inf	6.31	3	Vertical	1	1.72	-	115.74	33.87	6.93	34.49
PK	5.9294G	64.03	68.20	-4.17	6.82	3	Vertical	1	1.72	-	57.21	34.28	7.05	34.51

802.11ax HEW40_Nss1,(MCS0)_4TX

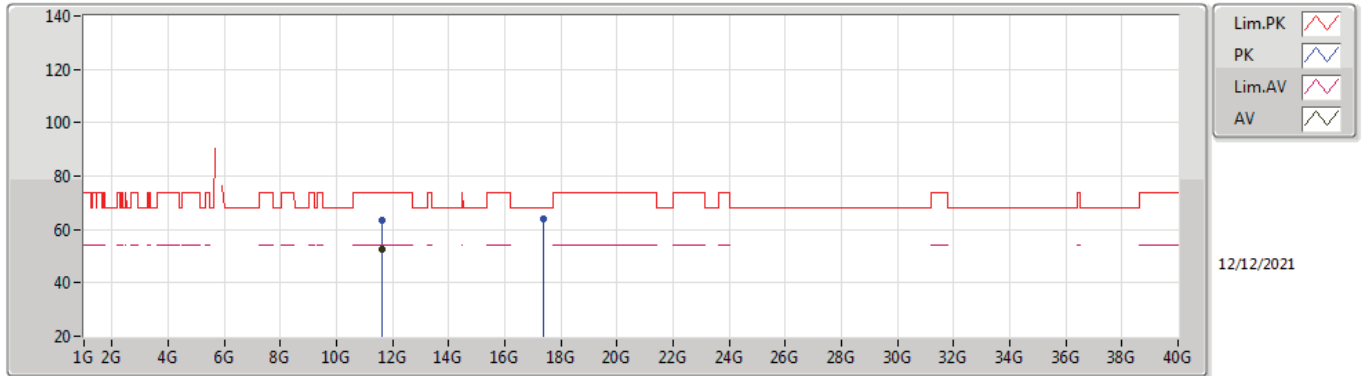
5795MHz_TX



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	5.7914G	112.17	Inf	-Inf	6.32	3	Horizontal	0	1.61	-	105.85	33.88	6.93	34.49
PK	5.6006G	62.99	68.20	-5.21	5.59	3	Horizontal	0	1.61	-	57.40	33.20	6.86	34.47
PK	5.8106G	123.23	Inf	-Inf	6.40	3	Horizontal	0	1.61	-	116.83	33.96	6.94	34.50
PK	5.9246G	66.26	68.50	-2.24	6.78	3	Horizontal	0	1.61	-	59.48	34.25	7.04	34.51

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

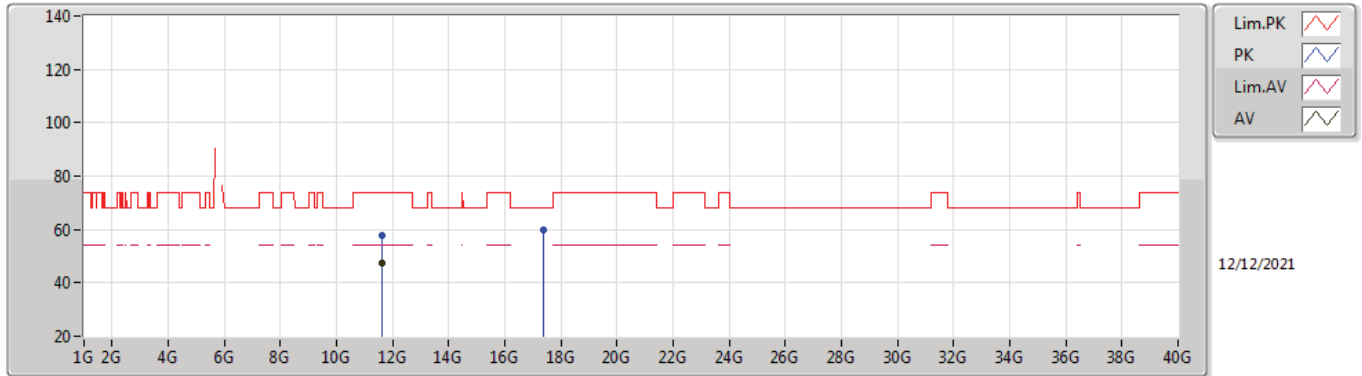


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.60056G	52.82	54.00	-1.18	14.84	3	Vertical	53	1.41	-	37.98	38.90	9.95	34.01
PK	11.61096G	63.34	74.00	-10.66	14.82	3	Vertical	53	1.41	-	48.52	38.89	9.95	34.02
PK	17.38244G	63.86	68.20	-4.34	16.98	3	Vertical	177	2.96	-	46.88	38.75	12.39	34.16



802.11ax HEW40_Nss1,(MCS0)_4TX

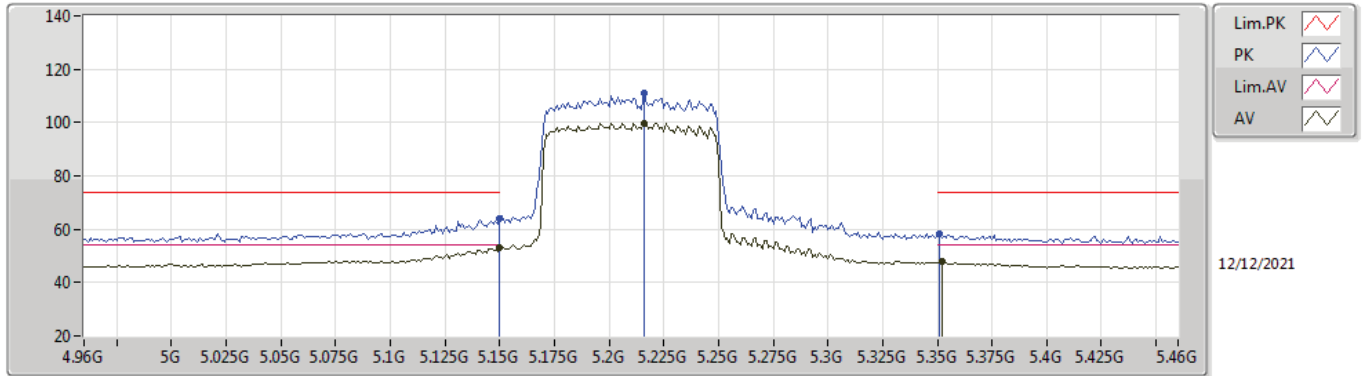
5795MHz_TX



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	11.60472G	47.19	54.00	-6.81	14.84	3	Horizontal	306	1.67	-	32.35	38.90	9.95	34.01
PK	11.59992G	57.87	74.00	-16.13	14.84	3	Horizontal	306	1.67	-	43.03	38.90	9.95	34.01
PK	17.38244G	59.85	68.20	-8.35	16.98	3	Horizontal	199	2.71	-	42.87	38.75	12.39	34.16

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

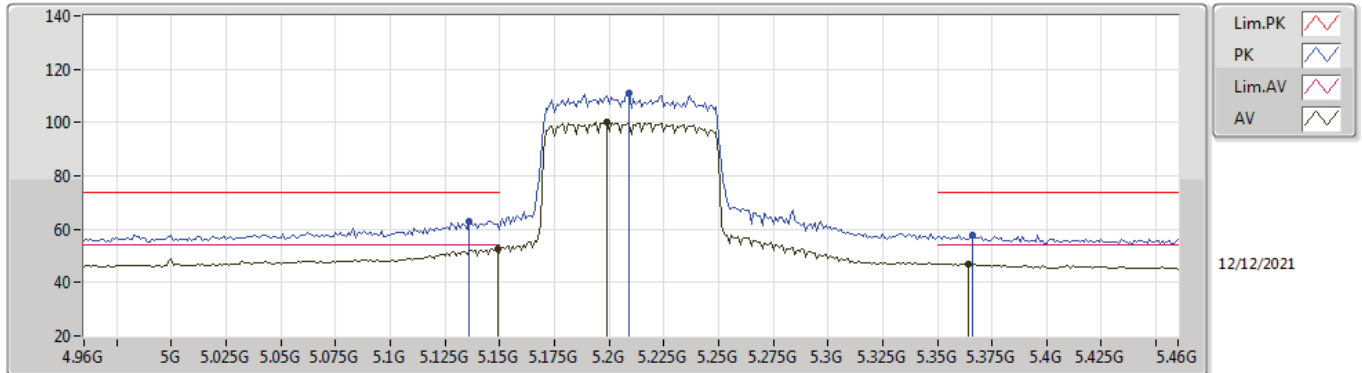


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.92	54.00	-1.08	5.15	3	Vertical	352	1.65	-	47.77	33.10	6.49	34.44
AV	5.216G	99.85	Inf	-Inf	5.08	3	Vertical	352	1.65	-	94.77	32.97	6.55	34.44
AV	5.352G	47.69	54.00	-6.31	5.15	3	Vertical	352	1.65	-	42.54	32.90	6.70	34.45
PK	5.15G	63.77	74.00	-10.23	5.15	3	Vertical	352	1.65	-	58.62	33.10	6.49	34.44
PK	5.216G	110.84	Inf	-Inf	5.08	3	Vertical	352	1.65	-	105.76	32.97	6.55	34.44
PK	5.351G	58.02	74.00	-15.98	5.15	3	Vertical	352	1.65	-	52.87	32.90	6.70	34.45



802.11ax HEW80_Nss1,(MCS0)_4TX

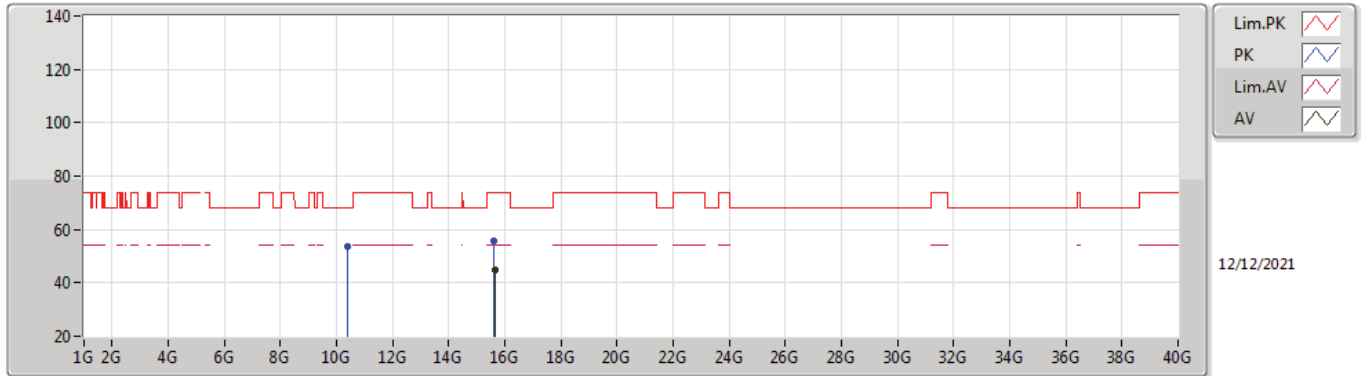
5210MHz_TX



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	5.149G	52.73	54.00	-1.27	5.15	3	Horizontal	0	1.73	-	47.58	33.10	6.49	34.44
AV	5.199G	100.34	Inf	-Inf	5.09	3	Horizontal	0	1.73	-	95.25	33.00	6.53	34.44
AV	5.364G	46.89	54.00	-7.11	5.20	3	Horizontal	0	1.73	-	41.69	32.93	6.72	34.45
PK	5.136G	62.88	74.00	-11.12	5.17	3	Horizontal	0	1.73	-	57.71	33.13	6.48	34.44
PK	5.209G	111.08	Inf	-Inf	5.08	3	Horizontal	0	1.73	-	106.00	32.98	6.54	34.44
PK	5.366G	57.89	74.00	-16.11	5.20	3	Horizontal	0	1.73	-	52.69	32.93	6.72	34.45

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

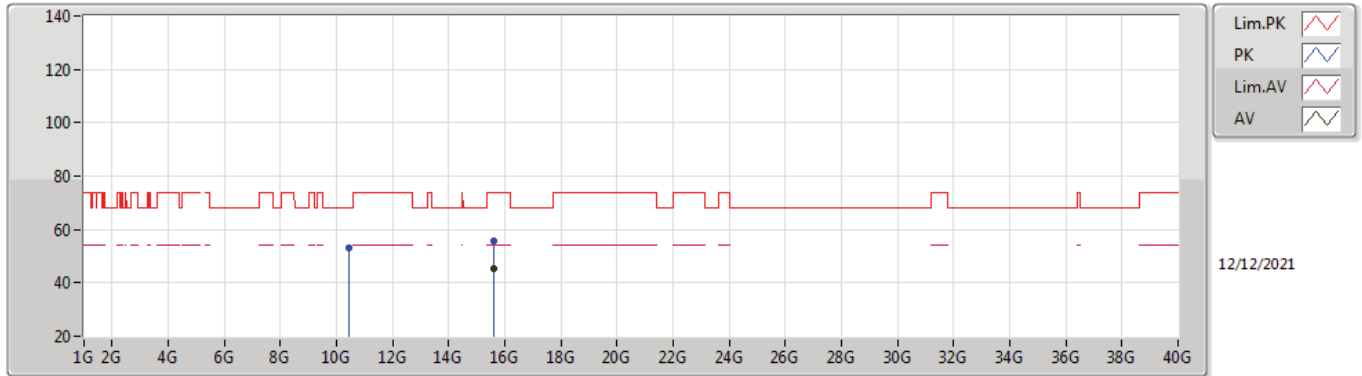


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6388G	44.68	54.00	-9.32	15.66	3	Vertical	149	2.50	-	29.02	38.52	11.68	34.54
PK	10.41672G	53.62	68.20	-14.58	13.60	3	Vertical	0	2.44	-	40.02	38.68	9.53	34.61
PK	15.61256G	55.83	74.00	-18.17	15.72	3	Vertical	149	2.50	-	40.11	38.57	11.67	34.52



802.11ax HEW80_Nss1,(MCS0)_4TX

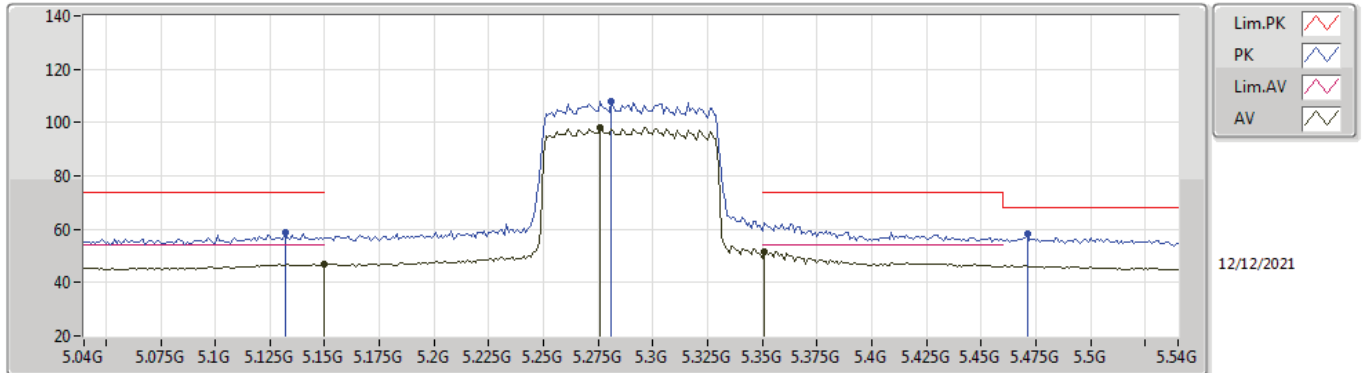
5210MHz_TX



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	15.6176G	45.43	54.00	-8.57	15.70	3	Horizontal	341	2.07	-	29.73	38.56	11.67	34.53
PK	10.42712G	53.20	68.20	-15.00	13.61	3	Horizontal	328	2.99	-	39.59	38.67	9.53	34.59
PK	15.622G	55.77	74.00	-18.23	15.70	3	Horizontal	341	2.07	-	40.07	38.56	11.67	34.53

802.11ax HEW80_Nss1,(MCS0)_4TX

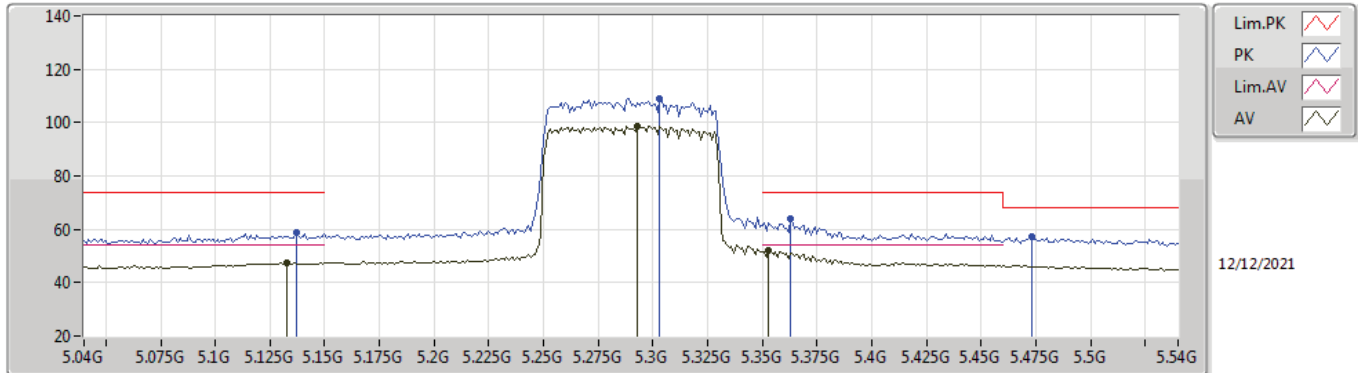
5290MHz_TX



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	46.85	54.00	-7.15	5.15	3	Vertical	352	1.80	-	41.70	33.10	6.49	34.44
AV	5.276G	98.29	Inf	-Inf	5.17	3	Vertical	352	1.80	-	93.12	33.00	6.62	34.45
AV	5.351G	51.72	54.00	-2.28	5.15	3	Vertical	352	1.80	-	46.57	32.90	6.70	34.45
PK	5.132G	58.81	74.00	-15.19	5.18	3	Vertical	352	1.80	-	53.63	33.14	6.48	34.44
PK	5.281G	108.13	Inf	-Inf	5.19	3	Vertical	352	1.80	-	102.94	33.02	6.62	34.45
PK	5.471G	58.06	68.20	-10.14	5.48	3	Vertical	352	1.80	-	52.58	33.14	6.80	34.46

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

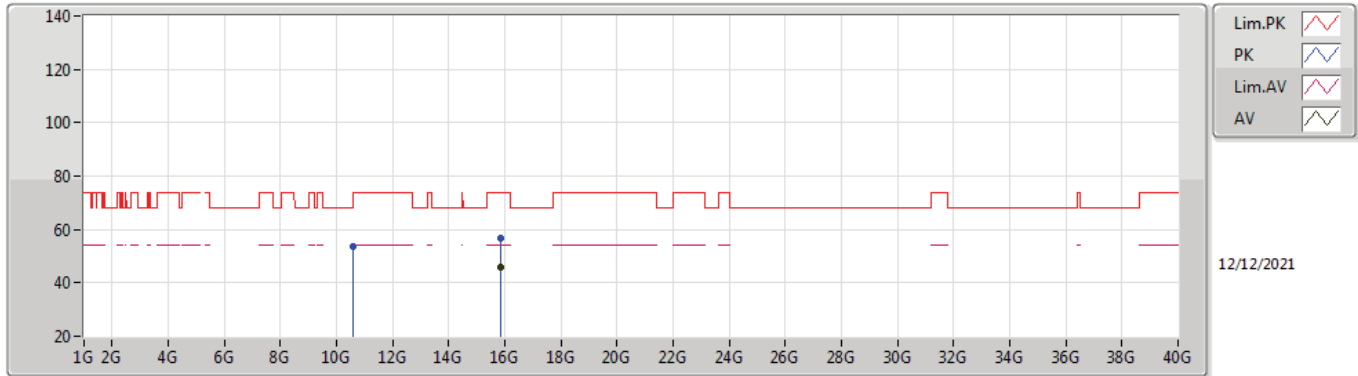


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.133G	47.36	54.00	-6.64	5.17	3	Horizontal	0	1.46	-	42.19	33.13	6.48	34.44
AV	5.293G	98.74	Inf	-Inf	5.26	3	Horizontal	0	1.46	-	93.48	33.07	6.64	34.45
AV	5.353G	52.27	54.00	-1.73	5.17	3	Horizontal	0	1.46	-	47.10	32.91	6.71	34.45
PK	5.137G	58.63	74.00	-15.37	5.17	3	Horizontal	0	1.46	-	53.46	33.13	6.48	34.44
PK	5.303G	109.11	Inf	-Inf	5.29	3	Horizontal	0	1.46	-	103.82	33.09	6.65	34.45
PK	5.363G	63.96	74.00	-10.04	5.20	3	Horizontal	0	1.46	-	58.76	32.93	6.72	34.45
PK	5.473G	57.29	68.20	-10.91	5.49	3	Horizontal	0	1.46	-	51.80	33.15	6.80	34.46



802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

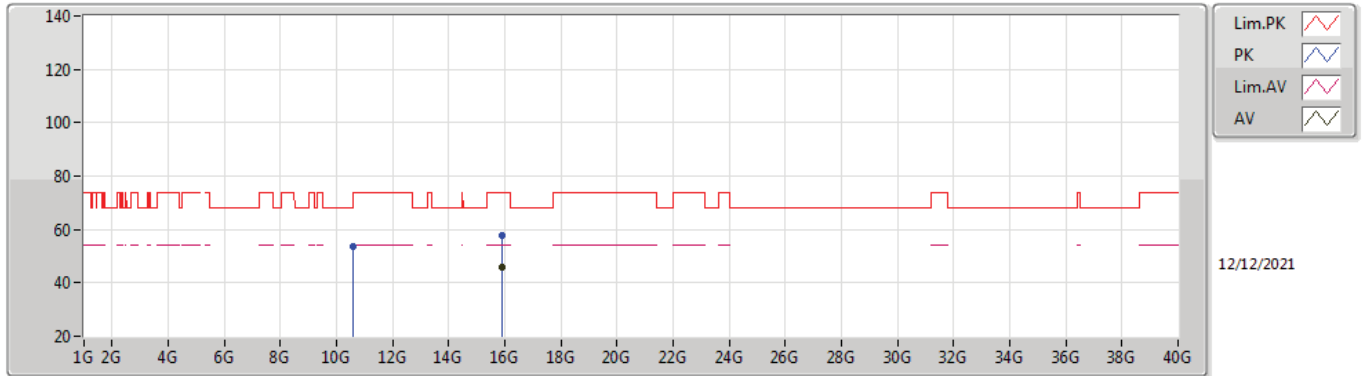


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.86496G	45.73	54.00	-8.27	15.53	3	Vertical	112	1.65	-	30.20	38.44	11.77	34.68
PK	10.57688G	53.58	68.20	-14.62	14.11	3	Vertical	149	2.43	-	39.47	38.98	9.58	34.45
PK	15.86392G	56.77	74.00	-17.23	15.53	3	Vertical	112	1.65	-	41.24	38.44	11.77	34.68



802.11ax HEW80_Nss1,(MCS0)_4TX

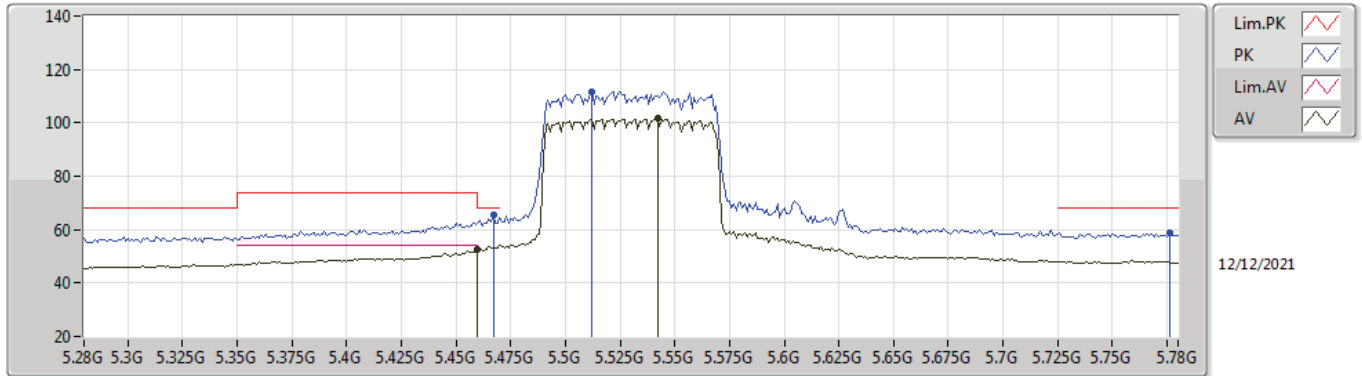
5290MHz_TX



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	15.88016G	45.63	54.00	-8.37	15.51	3	Horizontal	49	1.65	-	30.12	38.42	11.78	34.69
PK	10.59656G	53.37	68.20	-14.83	14.22	3	Horizontal	268	1.65	-	39.15	39.08	9.59	34.45
PK	15.88104G	57.87	74.00	-16.13	15.51	3	Horizontal	49	1.65	-	42.36	38.42	11.78	34.69

802.11ax HEW80_Nss1,(MCS0)_4TX

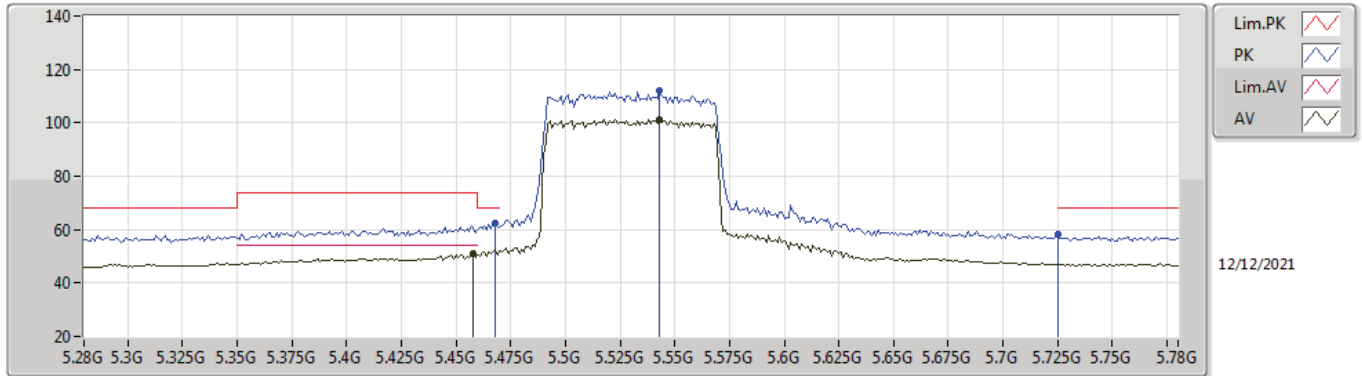
5530MHz_TX



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	52.55	54.00	-1.45	5.45	3	Vertical	0	1.51	-	47.10	33.12	6.79	34.46
AV	5.542G	101.65	Inf	-Inf	5.39	3	Vertical	0	1.51	-	96.26	33.03	6.83	34.47
PK	5.467G	65.73	68.20	-2.47	5.46	3	Vertical	0	1.51	-	60.27	33.13	6.79	34.46
PK	5.512G	111.45	Inf	-Inf	5.51	3	Vertical	0	1.51	-	105.94	33.15	6.82	34.46
PK	5.776G	58.82	68.20	-9.38	6.28	3	Vertical	0	1.51	-	52.54	33.85	6.92	34.49

802.11ax HEW80_Nss1,(MCS0)_4TX

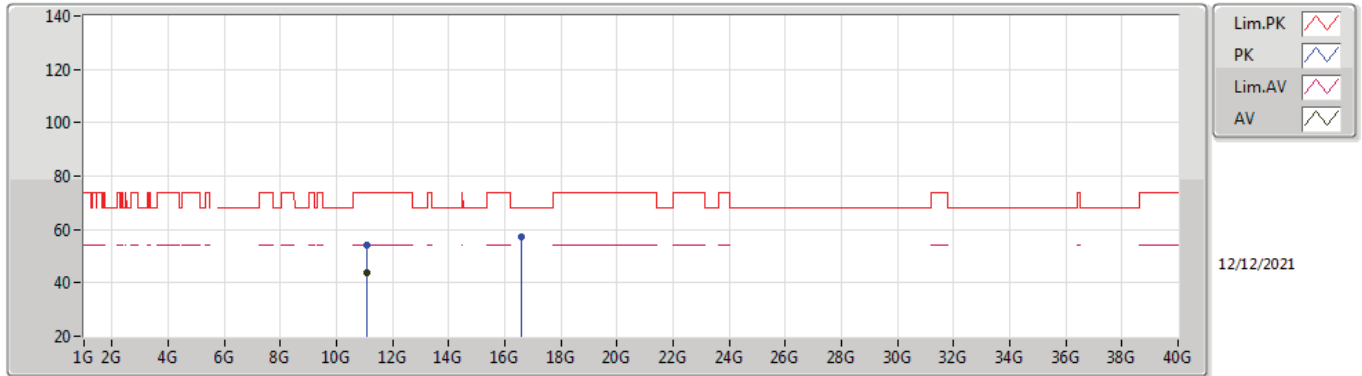
5530MHz_TX



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	5.458G	51.03	54.00	-2.97	5.45	3	Horizontal	0	1.45	-	45.58	33.12	6.79	34.46
AV	5.543G	101.40	Inf	-Inf	5.39	3	Horizontal	0	1.45	-	96.01	33.03	6.83	34.47
PK	5.468G	62.61	68.20	-5.59	5.47	3	Horizontal	0	1.45	-	57.14	33.14	6.79	34.46
PK	5.543G	111.95	Inf	-Inf	5.39	3	Horizontal	0	1.45	-	106.56	33.03	6.83	34.47
PK	5.725G	58.11	68.20	-10.09	6.01	3	Horizontal	0	1.45	-	52.10	33.60	6.90	34.49

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

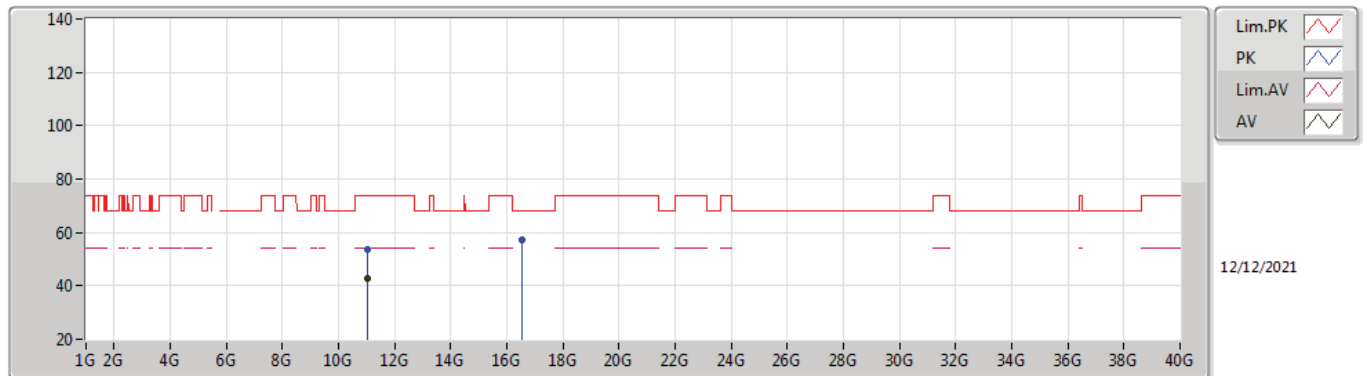


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	43.59	54.00	-10.41	14.36	3	Vertical	132	2.25	-	29.23	38.86	9.76	34.26
PK	11.079G	54.03	74.00	-19.97	14.40	3	Vertical	132	2.25	-	39.63	38.88	9.76	34.24
PK	16.5684G	57.22	68.20	-10.98	16.24	3	Vertical	150	1.96	-	40.98	38.76	12.06	34.58



802.11ax HEW80_Nss1,(MCS0)_4TX

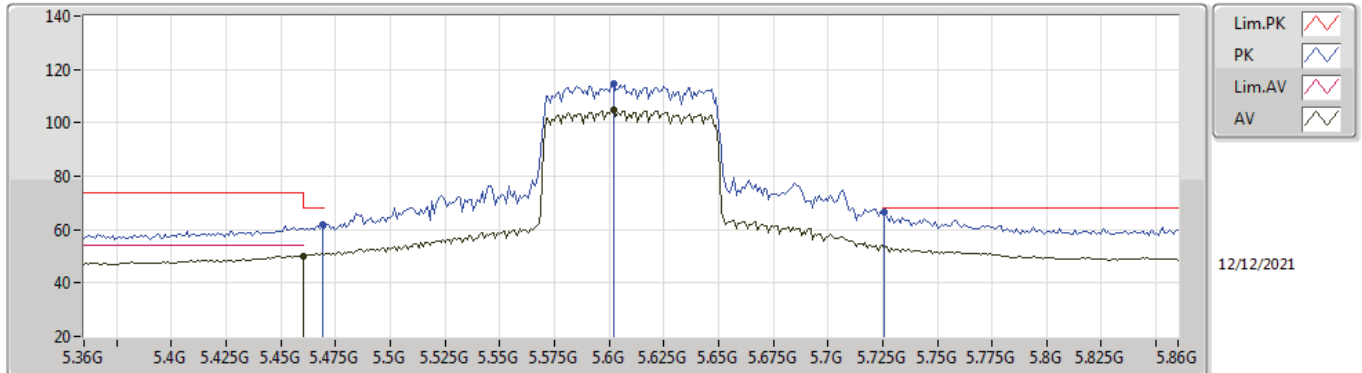
5530MHz_TX



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	11.0278G	42.77	54.00	-11.23	14.29	3	Horizontal	274	2.78	-	28.48	38.83	9.74	34.28
PK	11.0558G	53.71	74.00	-20.29	14.35	3	Horizontal	274	2.78	-	39.36	38.86	9.75	34.26
PK	16.5558G	57.04	68.20	-11.16	16.25	3	Horizontal	241	2.91	-	40.79	38.79	12.06	34.60

802.11ax HEW80_Nss1,(MCS0)_4TX

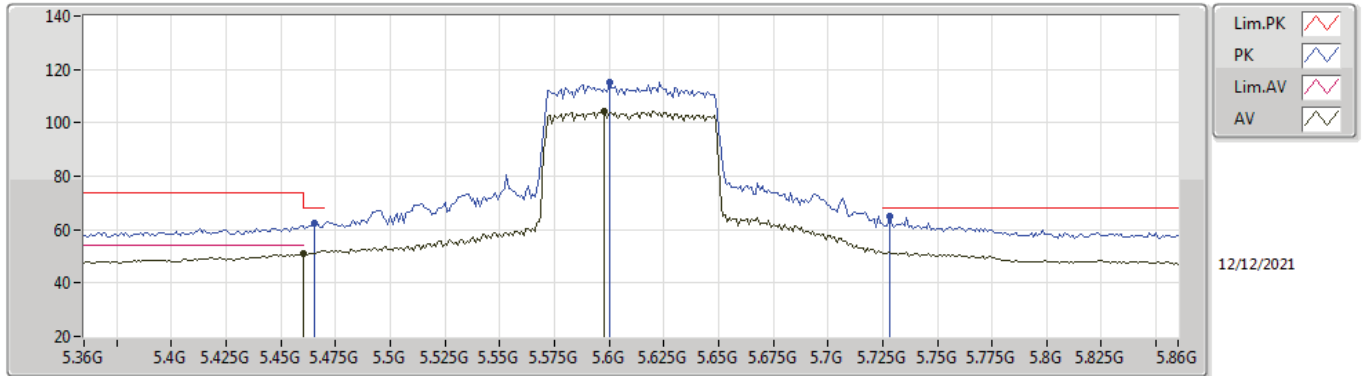
5610MHz_TX



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	50.23	54.00	-3.77	5.45	3	Vertical	0	1.52	-	44.78	33.12	6.79	34.46
AV	5.602G	104.63	Inf	-Inf	5.59	3	Vertical	0	1.52	-	99.04	33.20	6.86	34.47
PK	5.469G	61.91	68.20	-6.29	5.47	3	Vertical	0	1.52	-	56.44	33.14	6.79	34.46
PK	5.602G	114.51	Inf	-Inf	5.59	3	Vertical	0	1.52	-	108.92	33.20	6.86	34.47
PK	5.726G	66.79	68.20	-1.41	6.02	3	Vertical	0	1.52	-	60.77	33.61	6.90	34.49

802.11ax HEW80_Nss1,(MCS0)_4TX

5610MHz_TX

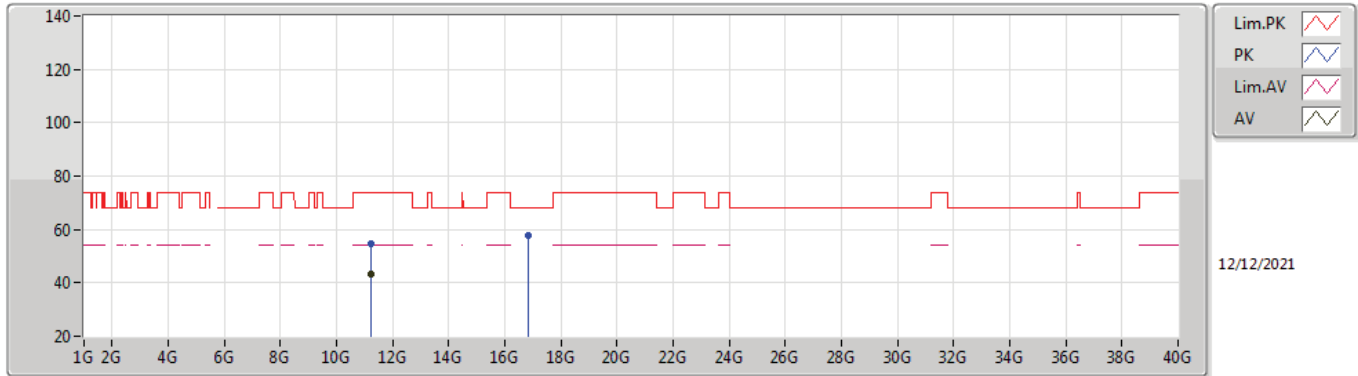


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.82	54.00	-3.18	5.45	3	Horizontal	0	1.41	-	45.37	33.12	6.79	34.46
AV	5.598G	104.29	Inf	-Inf	5.58	3	Horizontal	0	1.41	-	98.71	33.19	6.86	34.47
PK	5.465G	62.17	68.20	-6.03	5.46	3	Horizontal	0	1.41	-	56.71	33.13	6.79	34.46
PK	5.6G	115.25	Inf	-Inf	5.59	3	Horizontal	0	1.41	-	109.66	33.20	6.86	34.47
PK	5.728G	65.11	68.20	-3.09	6.03	3	Horizontal	0	1.41	-	59.08	33.62	6.90	34.49



802.11ax HEW80_Nss1,(MCS0)_4TX

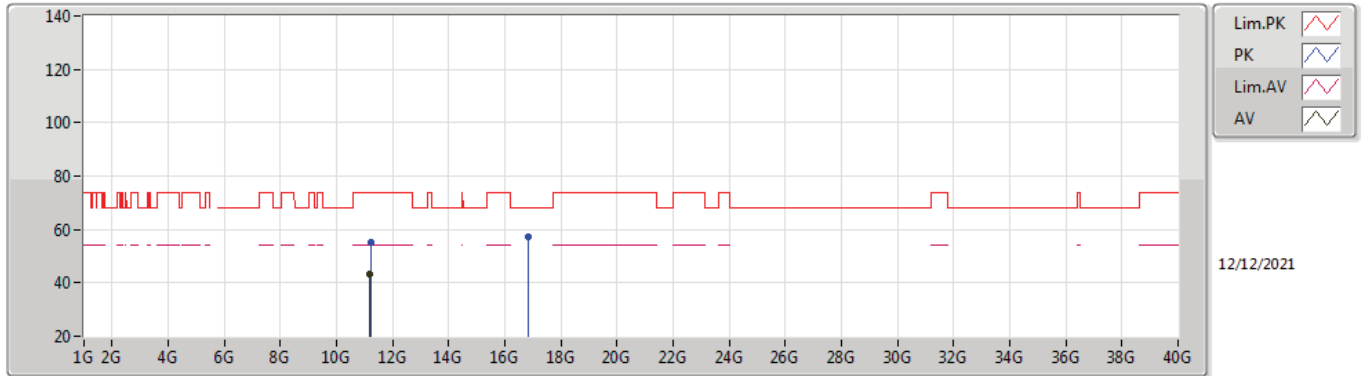
5610MHz_TX



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	11.2286G	43.17	54.00	-10.83	14.81	3	Vertical	142	1.40	-	28.36	39.13	9.82	34.14
PK	11.2312G	54.77	74.00	-19.23	14.81	3	Vertical	142	1.40	-	39.96	39.13	9.82	34.14
PK	16.8528G	57.60	68.20	-10.60	16.63	3	Vertical	197	1.65	-	40.97	38.55	12.18	34.10

802.11ax HEW80_Nss1,(MCS0)_4TX

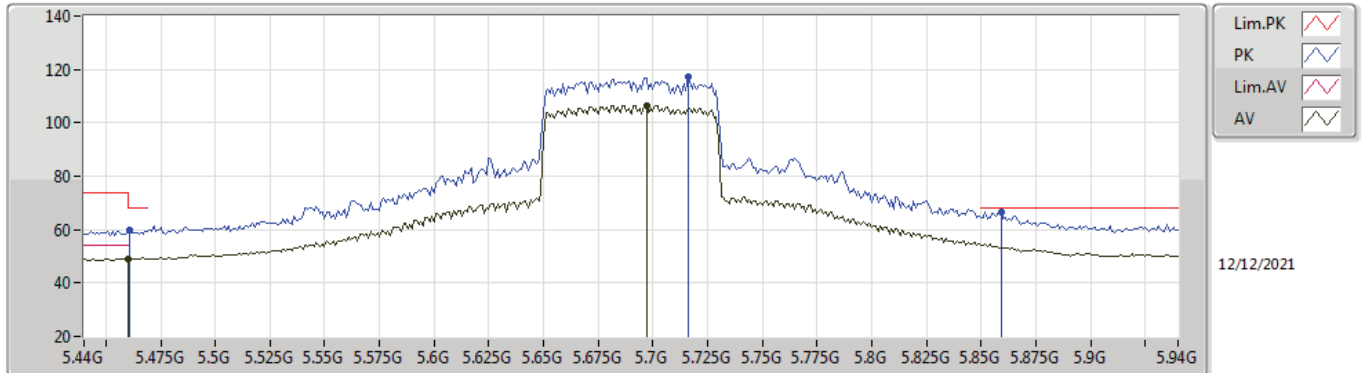
5610MHz_TX



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	11.198G	43.15	54.00	-10.85	14.75	3	Horizontal	343	2.63	-	28.40	39.10	9.81	34.16
PK	11.21G	55.06	74.00	-18.94	14.77	3	Horizontal	343	2.63	-	40.29	39.11	9.81	34.15
PK	16.856G	57.08	68.20	-11.12	16.62	3	Horizontal	212	2.45	-	40.46	38.54	12.18	34.10

802.11ax HEW80_Nss1,(MCS0)_4TX

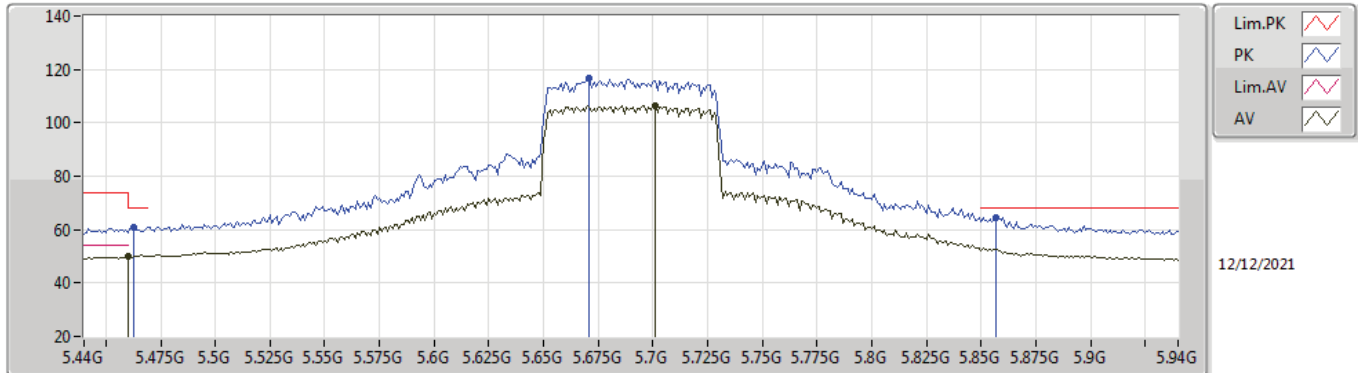
5690MHz Straddle 5.47-5.725GHz_TX



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	5.46G	49.12	54.00	-4.88	5.45	3	Vertical	0	1.54	-	43.67	33.12	6.79	34.46
AV	5.697G	106.61	Inf	-Inf	5.80	3	Vertical	0	1.54	-	100.81	33.39	6.89	34.48
PK	5.461G	59.64	68.20	-8.56	5.45	3	Vertical	0	1.54	-	54.19	33.12	6.79	34.46
PK	5.716G	117.21	Inf	-Inf	5.94	3	Vertical	0	1.54	-	111.27	33.53	6.90	34.49
PK	5.859G	66.68	68.20	-1.52	6.66	3	Vertical	0	1.54	-	60.02	34.18	6.98	34.50

802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

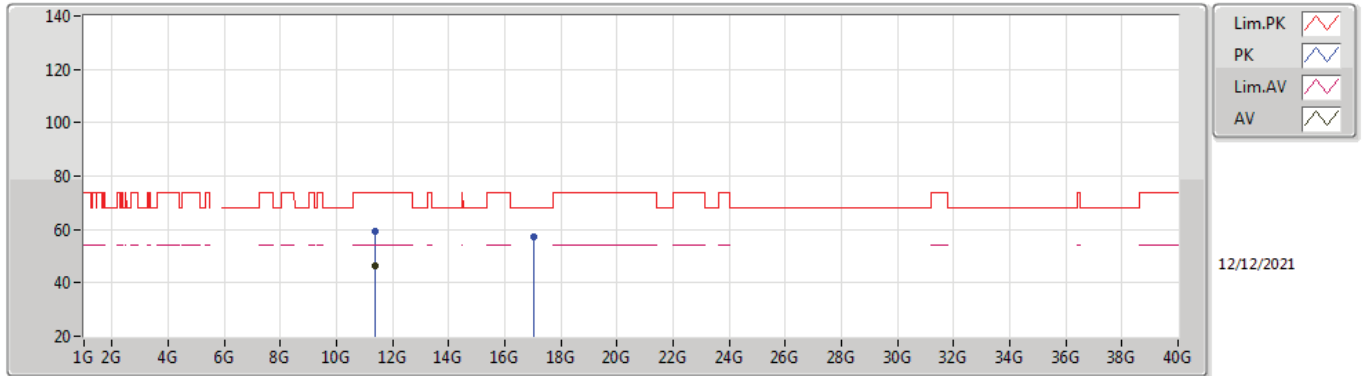


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	49.75	54.00	-4.25	5.45	3	Horizontal	0	1.47	-	44.30	33.12	6.79	34.46
AV	5.701G	106.57	Inf	-Inf	5.83	3	Horizontal	0	1.47	-	100.74	33.41	6.90	34.48
PK	5.463G	60.97	68.20	-7.23	5.46	3	Horizontal	0	1.47	-	55.51	33.13	6.79	34.46
PK	5.671G	116.70	Inf	-Inf	5.74	3	Horizontal	0	1.47	-	110.96	33.34	6.88	34.48
PK	5.857G	64.60	68.20	-3.60	6.67	3	Horizontal	0	1.47	-	57.93	34.19	6.98	34.50



802.11ax HEW80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

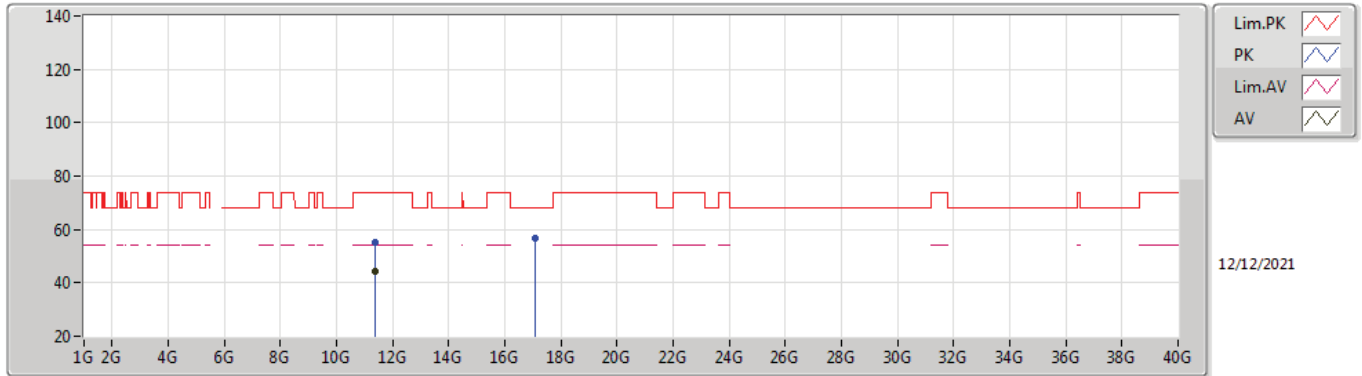


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3812G	46.31	54.00	-7.69	14.88	3	Vertical	53	1.65	-	31.43	39.04	9.87	34.03
PK	11.3926G	59.19	74.00	-14.81	14.85	3	Vertical	53	1.65	-	44.34	39.01	9.87	34.03
PK	17.0458G	57.00	68.20	-11.20	16.75	3	Vertical	155	1.65	-	40.25	38.40	12.25	33.90



802.11ax HEW80_Nss1,(MCS0)_4TX

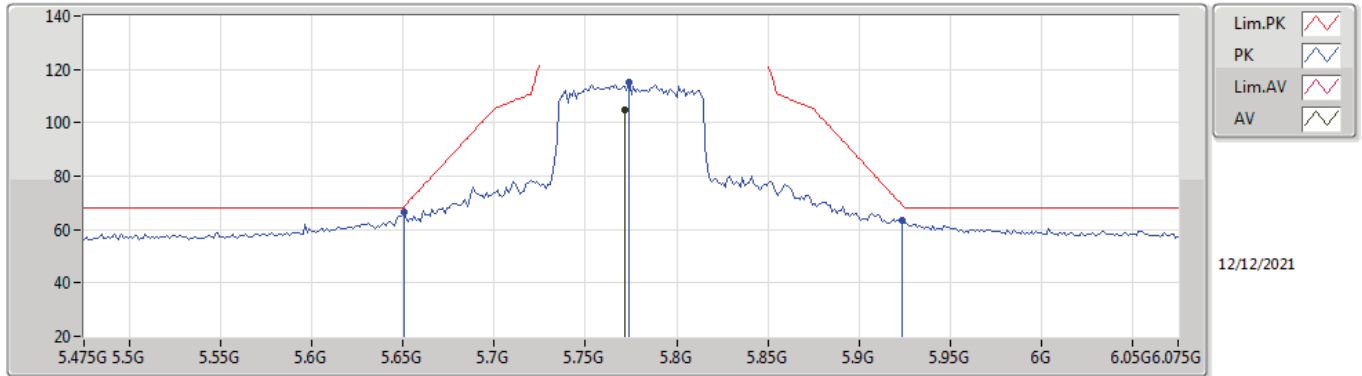
5690MHz Straddle 5.47-5.725GHz_TX



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	11.3772G	44.22	54.00	-9.78	14.88	3	Horizontal	295	1.65	-	29.34	39.05	9.87	34.04
PK	11.3924G	55.35	74.00	-18.65	14.86	3	Horizontal	295	1.65	-	40.49	39.02	9.87	34.03
PK	17.0678G	56.63	68.20	-11.57	16.75	3	Horizontal	148	2.05	-	39.88	38.40	12.26	33.91

802.11ax HEW80_Nss1,(MCS0)_4TX

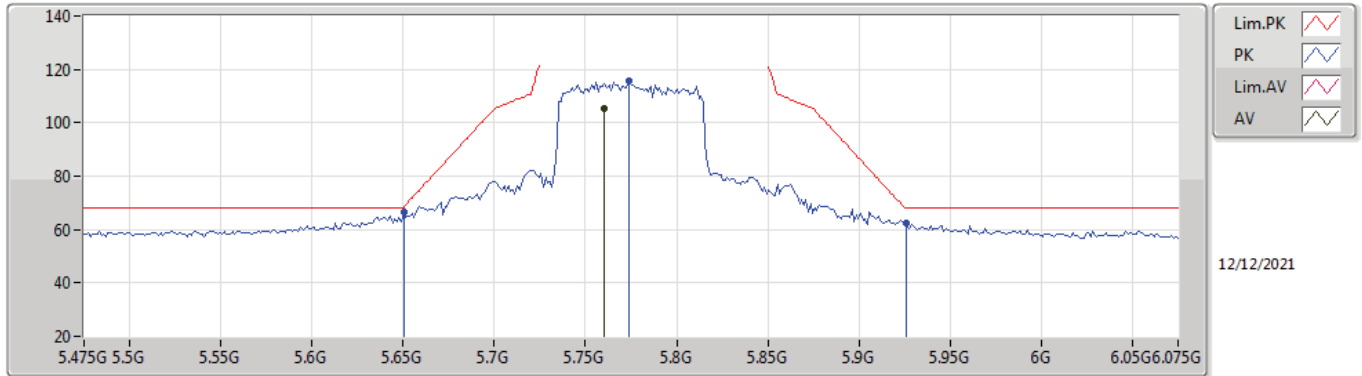
5775MHz_TX



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	5.7714G	104.65	Inf	-Inf	6.27	3	Vertical	360	1.65	-	98.38	33.84	6.92	34.49
PK	5.6502G	66.56	68.35	-1.79	5.70	3	Vertical	360	1.65	-	60.86	33.30	6.88	34.48
PK	5.7738G	114.99	Inf	-Inf	6.28	3	Vertical	360	1.65	-	108.71	33.85	6.92	34.49
PK	5.9238G	63.60	69.09	-5.49	6.77	3	Vertical	360	1.65	-	56.83	34.24	7.04	34.51

802.11ax HEW80_Nss1,(MCS0)_4TX

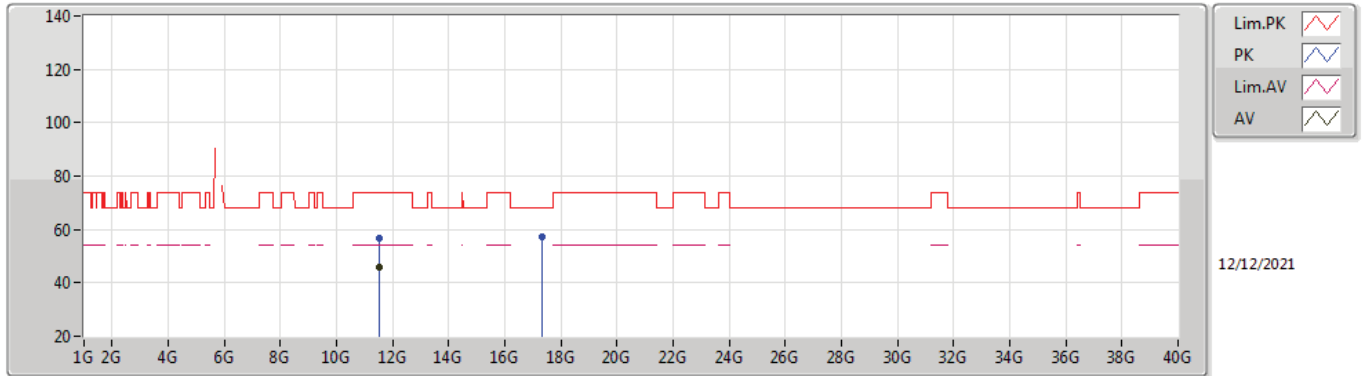
5775MHz_TX



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	5.7606G	105.35	Inf	-Inf	6.25	3	Horizontal	360	1.53	-	99.10	33.82	6.92	34.49
PK	5.6502G	66.32	68.35	-2.03	5.70	3	Horizontal	360	1.53	-	60.62	33.30	6.88	34.48
PK	5.7738G	115.48	Inf	-Inf	6.28	3	Horizontal	360	1.53	-	109.20	33.85	6.92	34.49
PK	5.9262G	62.33	68.20	-5.87	6.79	3	Horizontal	360	1.53	-	55.54	34.26	7.04	34.51

802.11ax HEW80_Nss1,(MCS0)_4TX

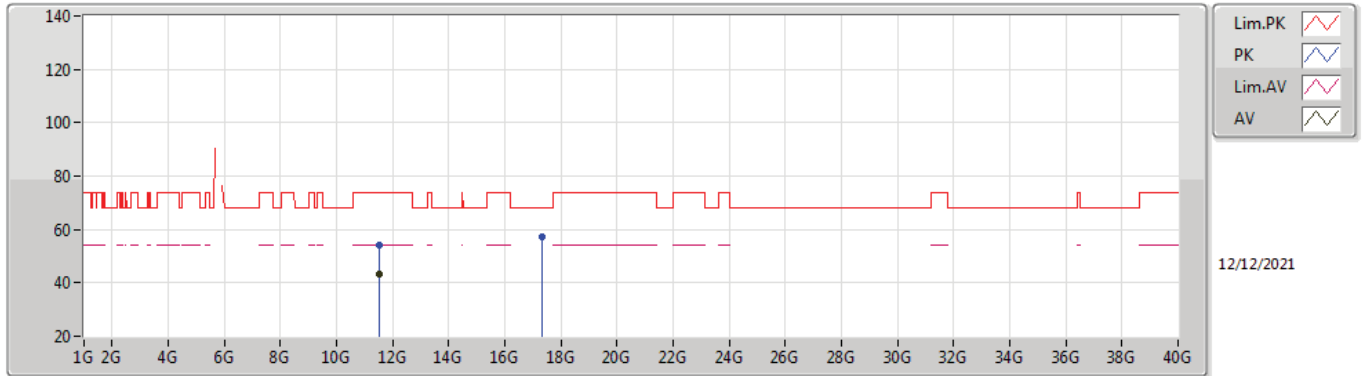
5775MHz_TX



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	11.5436G	45.83	54.00	-8.17	14.91	3	Vertical	44	1.57	-	30.92	38.96	9.93	33.98
PK	11.5312G	56.94	74.00	-17.06	14.92	3	Vertical	44	1.57	-	42.02	38.97	9.92	33.97
PK	17.3196G	57.31	68.20	-10.89	16.81	3	Vertical	259	2.17	-	40.50	38.56	12.36	34.11

802.11ax HEW80_Nss1,(MCS0)_4TX

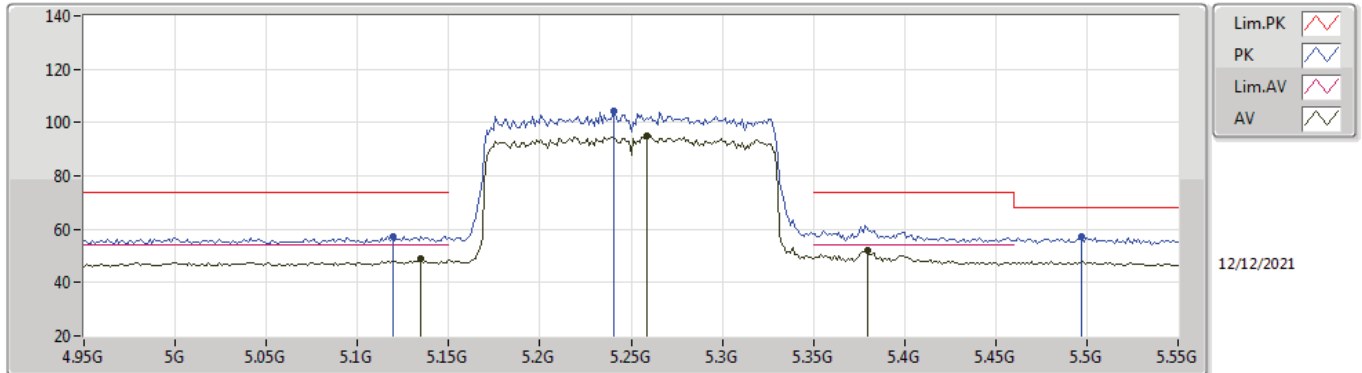
5775MHz_TX



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	11.5344G	43.15	54.00	-10.85	14.92	3	Horizontal	305	1.63	-	28.23	38.97	9.92	33.97
PK	11.5194G	54.26	74.00	-19.74	14.94	3	Horizontal	305	1.63	-	39.32	38.98	9.92	33.96
PK	17.3472G	57.11	68.20	-11.09	16.89	3	Horizontal	22	1.65	-	40.22	38.64	12.38	34.13

802.11ax HEW160_Nss1,(MCS0)_4TX

5250MHz Straddle 5.15-5.25GHz_TX

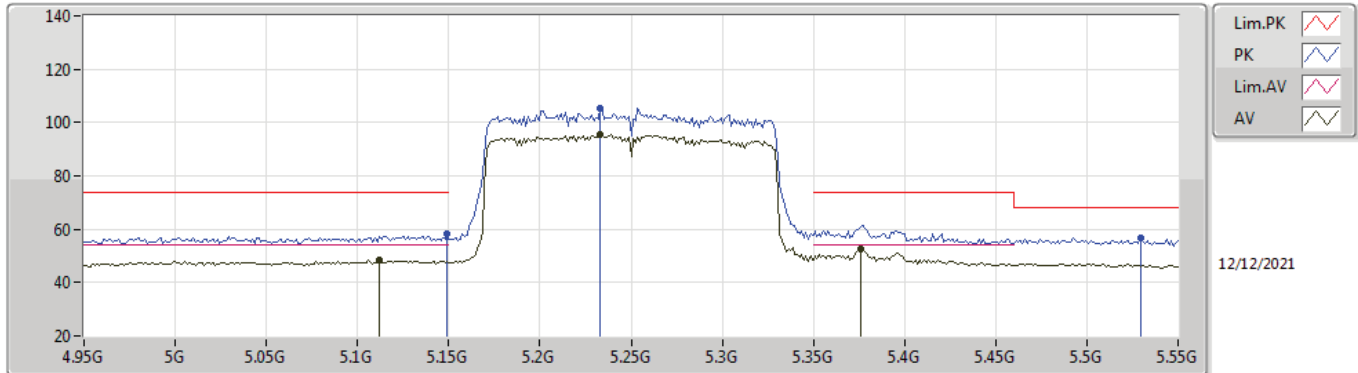


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1348G	48.92	54.00	-5.08	5.17	3	Vertical	353	1.65	-	43.75	33.13	6.48	34.44
AV	5.2584G	95.11	Inf	-Inf	5.08	3	Vertical	353	1.65	-	90.03	32.93	6.60	34.45
AV	5.3796G	51.99	54.00	-2.01	5.25	3	Vertical	353	1.65	-	46.74	32.96	6.74	34.45
PK	5.1192G	57.34	74.00	-16.66	5.19	3	Vertical	353	1.65	-	52.15	33.16	6.47	34.44
PK	5.2404G	104.21	Inf	-Inf	5.06	3	Vertical	353	1.65	-	99.15	32.92	6.58	34.44
PK	5.4972G	57.16	68.20	-11.04	5.54	3	Vertical	353	1.65	-	51.62	33.19	6.81	34.46

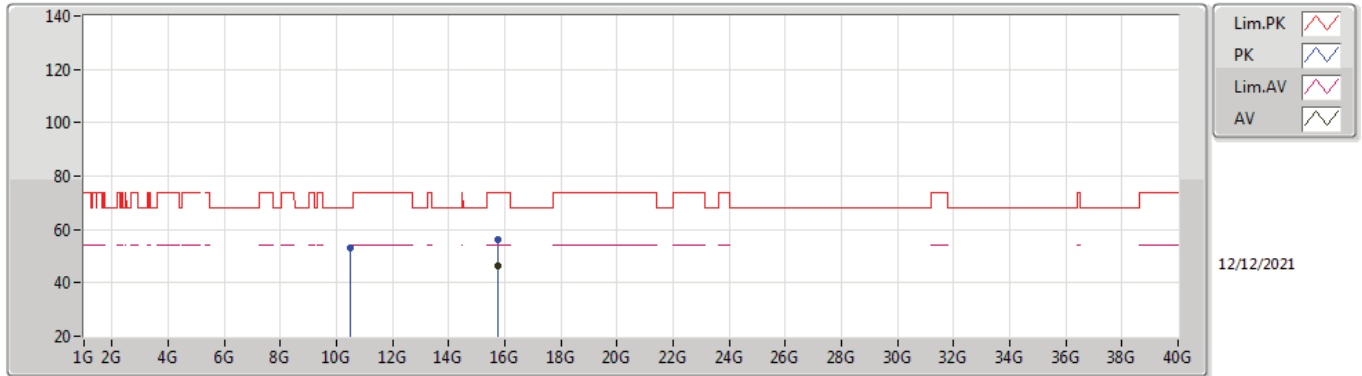


802.11ax HEW160_Nss1,(MCS0)_4TX

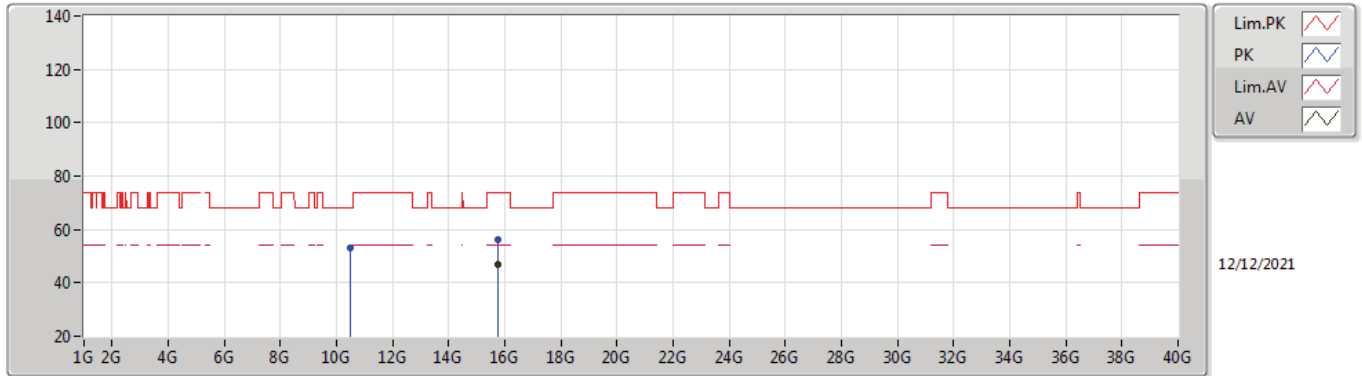
5250MHz Straddle 5.15-5.25GHz_TX



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	5.112G	48.38	54.00	-5.62	5.20	3	Horizontal	0	1.73	-	43.18	33.18	6.46	34.44
AV	5.2332G	95.69	Inf	-Inf	5.06	3	Horizontal	0	1.73	-	90.63	32.93	6.57	34.44
AV	5.376G	52.50	54.00	-1.50	5.23	3	Horizontal	0	1.73	-	47.27	32.95	6.73	34.45
PK	5.1492G	58.40	74.00	-15.60	5.15	3	Horizontal	0	1.73	-	53.25	33.10	6.49	34.44
PK	5.2332G	105.43	Inf	-Inf	5.06	3	Horizontal	0	1.73	-	100.37	32.93	6.57	34.44
PK	5.5296G	56.77	68.20	-11.43	5.44	3	Horizontal	0	1.73	-	51.33	33.08	6.82	34.46

**802.11ax HEW160_Nss1,(MCS0)_4TX****5250MHz Straddle 5.15-5.25GHz_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	15.74688G	46.62	54.00	-7.38	15.56	3	Vertical	274	1.23	-	31.06	38.45	11.72	34.61
PK	10.49532G	53.20	68.20	-15.00	13.67	3	Vertical	200	1.65	-	39.53	38.60	9.56	34.49
PK	15.74766G	56.15	74.00	-17.85	15.56	3	Vertical	274	1.23	-	40.59	38.45	11.72	34.61

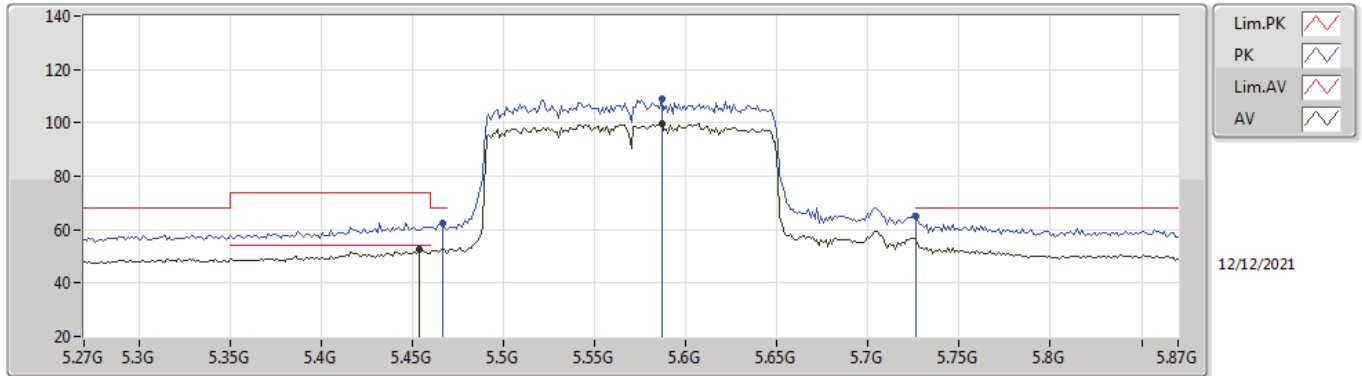
**802.11ax HEW160_Nss1,(MCS0)_4TX****5250MHz Straddle 5.15-5.25GHz_TX**

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	15.75006G	46.80	54.00	-7.20	15.56	3	Horizontal	158	2.93	-	31.24	38.45	11.72	34.61
PK	10.49824G	53.04	68.20	-15.16	13.68	3	Horizontal	323	2.12	-	39.36	38.60	9.56	34.48
PK	15.74862G	56.29	74.00	-17.71	15.56	3	Horizontal	158	2.93	-	40.73	38.45	11.72	34.61



802.11ax HEW160_Nss1,(MCS0)_4TX

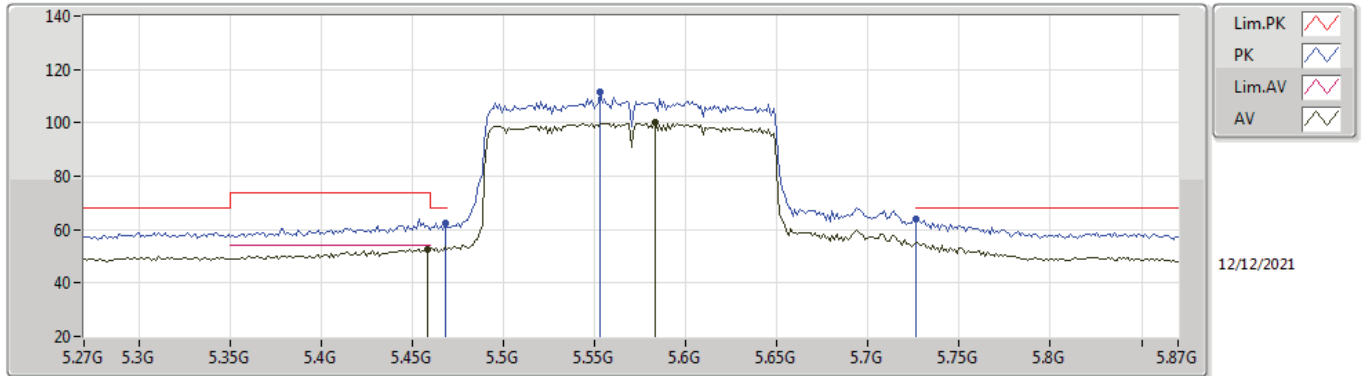
5570MHz_TX



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	5.4536G	52.74	54.00	-1.26	5.44	3	Vertical	360	1.57	-	47.30	33.11	6.79	34.46
AV	5.5868G	99.55	Inf	-Inf	5.53	3	Vertical	360	1.57	-	94.02	33.15	6.85	34.47
PK	5.4668G	62.26	68.20	-5.94	5.46	3	Vertical	360	1.57	-	56.80	33.13	6.79	34.46
PK	5.5868G	109.14	Inf	-Inf	5.53	3	Vertical	360	1.57	-	103.61	33.15	6.85	34.47
PK	5.726G	65.22	68.20	-2.98	6.02	3	Vertical	360	1.57	-	59.20	33.61	6.90	34.49

802.11ax HEW160_Nss1,(MCS0)_4TX

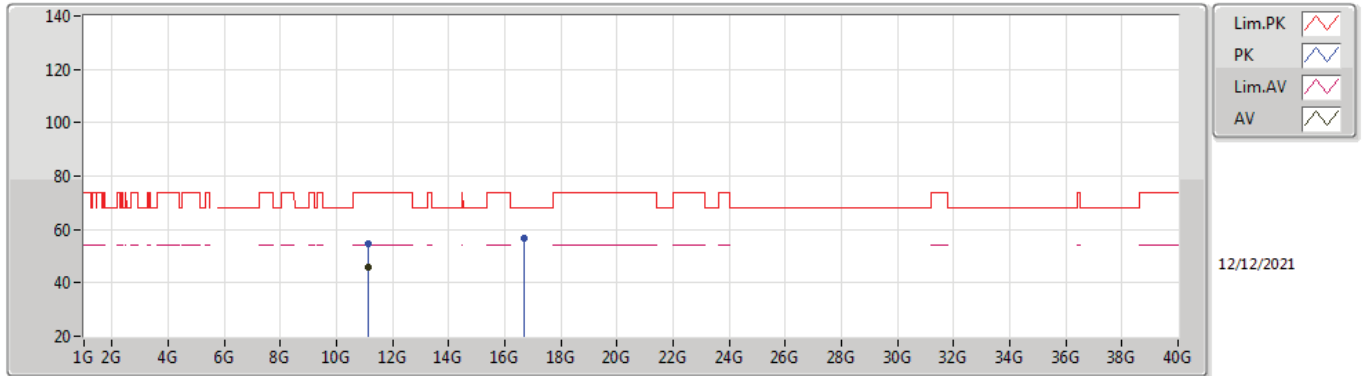
5570MHz_TX



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	5.4584G	52.43	54.00	-1.57	5.45	3	Horizontal	360	1.48	-	46.98	33.12	6.79	34.46
AV	5.5832G	99.98	Inf	-Inf	5.51	3	Horizontal	360	1.48	-	94.47	33.13	6.85	34.47
PK	5.468G	62.59	68.20	-5.61	5.47	3	Horizontal	360	1.48	-	57.12	33.14	6.79	34.46
PK	5.5532G	111.35	Inf	-Inf	5.38	3	Horizontal	360	1.48	-	105.97	33.01	6.84	34.47
PK	5.726G	63.76	68.20	-4.44	6.02	3	Horizontal	360	1.48	-	57.74	33.61	6.90	34.49

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_TX

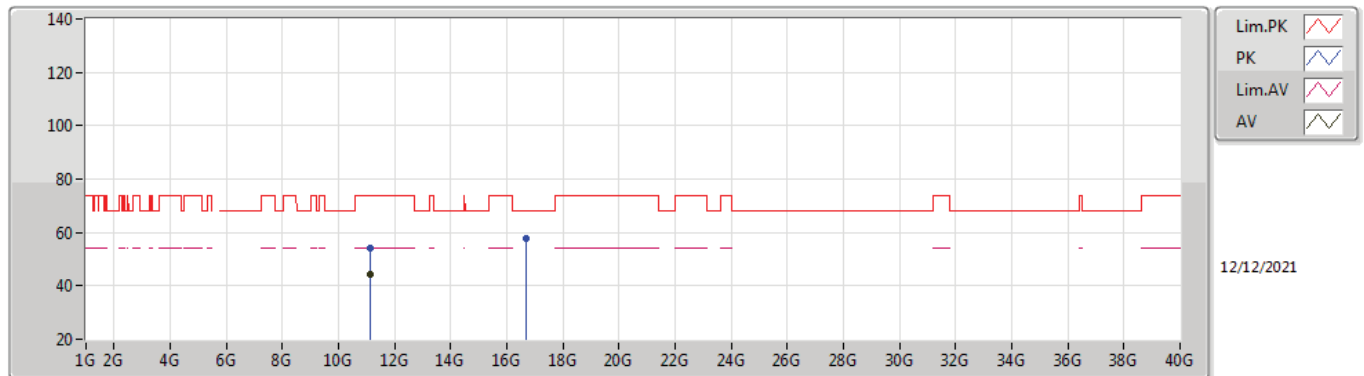


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14006G	46.10	54.00	-7.90	14.56	3	Vertical	109	2.32	-	31.54	38.98	9.78	34.20
PK	11.13996G	54.77	74.00	-19.23	14.56	3	Vertical	109	2.32	-	40.21	38.98	9.78	34.20
PK	16.71238G	56.47	68.20	-11.73	16.56	3	Vertical	180	1.34	-	39.91	38.78	12.12	34.34



802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_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	11.13786G	44.37	54.00	-9.63	14.56	3	Horizontal	0	1.61	-	29.81	38.98	9.78	34.20
PK	11.13684G	54.37	74.00	-19.63	14.55	3	Horizontal	0	1.61	-	39.82	38.97	9.78	34.20
PK	16.71086G	57.59	68.20	-10.61	16.56	3	Horizontal	193	1.76	-	41.03	38.78	12.12	34.34



Summary

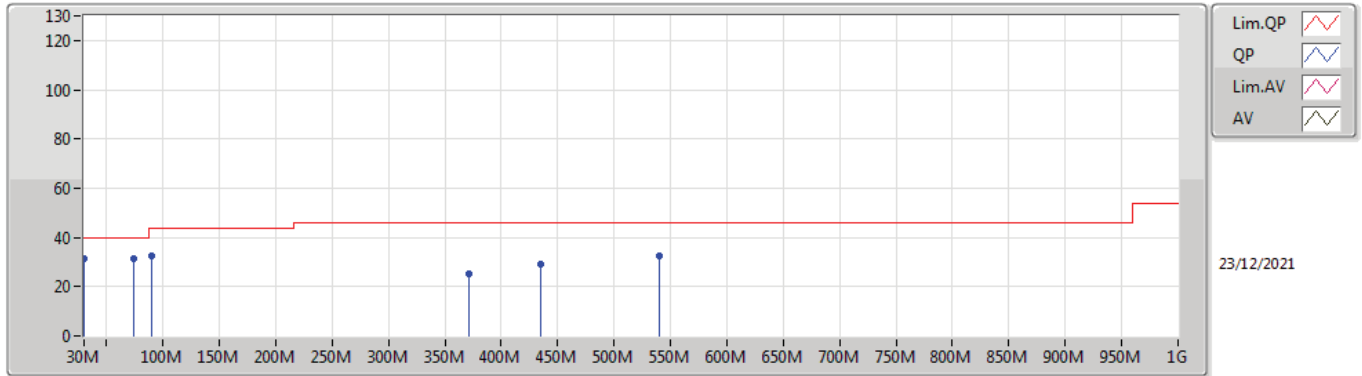
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	PK	74.62M	31.37	40.00	-8.63	3	Vertical	0	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	PK	30M	31.15	40.00	-8.85	3	Vertical	0	1.00	-
5570MHz	Pass	PK	74.62M	31.37	40.00	-8.63	3	Vertical	0	1.00	-
5570MHz	Pass	PK	90.14M	32.68	43.50	-10.82	3	Vertical	0	1.00	-
5570MHz	Pass	PK	371.44M	25.47	46.00	-20.53	3	Vertical	0	1.00	-
5570MHz	Pass	PK	435.46M	28.98	46.00	-17.02	3	Vertical	0	1.00	-
5570MHz	Pass	PK	540.22M	32.23	46.00	-13.77	3	Vertical	0	1.00	-
5570MHz	Pass	PK	76.56M	26.23	40.00	-13.77	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	99.84M	29.16	43.50	-14.34	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	128.94M	23.72	43.50	-19.78	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	352.04M	26.87	46.00	-19.13	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	435.46M	31.04	46.00	-14.96	3	Horizontal	360	1.00	-
5570MHz	Pass	PK	540.22M	30.12	46.00	-15.88	3	Horizontal	360	1.00	-

802.11ax HEW160_Nss1,(MCS0)_4TX

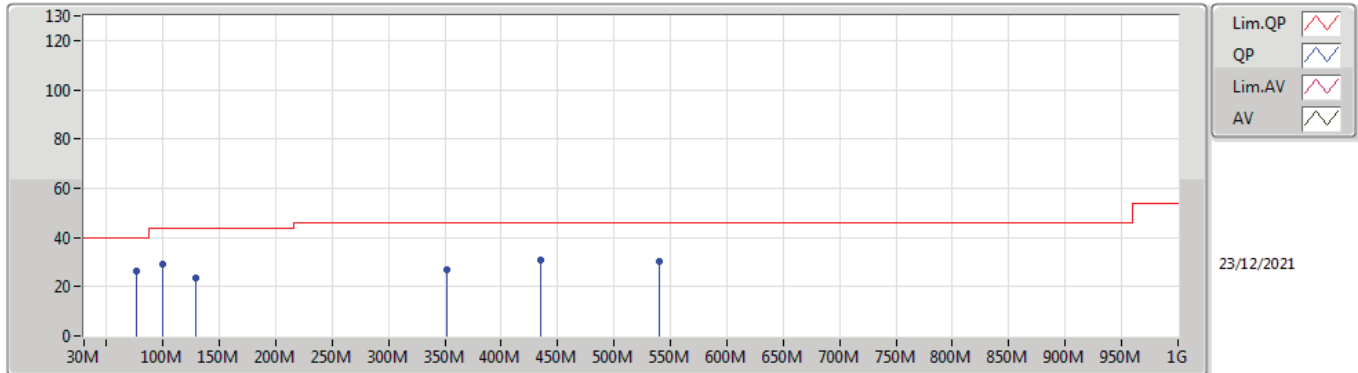
5570MHz_Adapter



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	30M	31.15	40.00	-8.85	-2.98	3	Vertical	0	1.00	-	34.13	23.76	0.90	27.64
PK	74.62M	31.37	40.00	-8.63	-14.78	3	Vertical	0	1.00	-	46.15	11.36	1.43	27.57
PK	90.14M	32.68	43.50	-10.82	-11.86	3	Vertical	0	1.00	-	44.54	14.03	1.58	27.47
PK	371.44M	25.47	46.00	-20.53	-3.80	3	Vertical	0	1.00	-	29.27	19.95	3.34	27.09
PK	435.46M	28.98	46.00	-17.02	-2.08	3	Vertical	0	1.00	-	31.06	21.91	3.61	27.60
PK	540.22M	32.23	46.00	-13.77	0.20	3	Vertical	0	1.00	-	32.03	24.21	4.04	28.05

802.11ax HEW160_Nss1,(MCS0)_4TX

5570MHz_Adapter



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	76.56M	26.23	40.00	-13.77	-14.62	3	Horizontal	360	1.00	-	40.85	11.49	1.45	27.56
PK	99.84M	29.16	43.50	-14.34	-9.84	3	Horizontal	360	1.00	-	39.00	15.85	1.70	27.39
PK	128.94M	23.72	43.50	-19.78	-8.20	3	Horizontal	360	1.00	-	31.92	17.20	1.93	27.33
PK	352.04M	26.87	46.00	-19.13	-4.14	3	Horizontal	360	1.00	-	31.01	19.57	3.27	26.98
PK	435.46M	31.04	46.00	-14.96	-2.08	3	Horizontal	360	1.00	-	33.12	21.91	3.61	27.60
PK	540.22M	30.12	46.00	-15.88	0.20	3	Horizontal	360	1.00	-	29.92	24.21	4.04	28.05

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	16.7414G	66.88	68.20	-1.32	3	Vertical	192	2.85	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.7252G	67.05	68.20	-1.15	3	Vertical	0	1.96	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	17.1393G	67.05	68.20	-1.15	3	Vertical	170	2.27	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.465G	67.08	68.20	-1.12	3	Horizontal	0	1.79	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.454G	52.50	54.00	-1.50	3	Vertical	0	2.03	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	17.47164G	66.64	68.20	-1.56	3	Vertical	154	3.00	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	17.4711G	67.08	68.20	-1.12	3	Vertical	159	2.84	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.6494G	67.03	68.20	-1.17	3	Vertical	0	1.95	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6502G	66.94	68.35	-1.41	3	Vertical	360	1.85	-



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)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.459G	47.31	54.00	-6.69	3	Vertical	0	2.01	-
5500MHz	Pass	AV	5.504G	108.72	Inf	-Inf	3	Vertical	0	2.01	-
5500MHz	Pass	PK	5.47G	66.81	68.20	-1.39	3	Vertical	0	2.01	-
5500MHz	Pass	PK	5.5038G	116.59	Inf	-Inf	3	Vertical	0	2.01	-
5500MHz	Pass	AV	5.46G	46.63	54.00	-7.37	3	Horizontal	0	2.00	-
5500MHz	Pass	AV	5.494G	108.18	Inf	-Inf	3	Horizontal	0	2.00	-
5500MHz	Pass	PK	5.466G	59.97	68.20	-8.23	3	Horizontal	0	2.00	-
5500MHz	Pass	PK	5.494G	116.65	Inf	-Inf	3	Horizontal	0	2.00	-
5500MHz	Pass	AV	10.99976G	41.53	54.00	-12.47	3	Vertical	145	1.07	-
5500MHz	Pass	PK	11.00508G	52.97	74.00	-21.03	3	Vertical	145	1.07	-
5500MHz	Pass	PK	16.50444G	56.87	68.20	-11.33	3	Vertical	96	1.65	-
5500MHz	Pass	AV	10.99756G	41.74	54.00	-12.26	3	Horizontal	322	1.78	-
5500MHz	Pass	PK	11.00408G	53.97	74.00	-20.03	3	Horizontal	322	1.78	-
5500MHz	Pass	PK	16.50852G	56.49	68.20	-11.71	3	Horizontal	48	1.92	-
5580MHz	Pass	AV	5.4588G	49.26	54.00	-4.74	3	Vertical	360	2.11	-
5580MHz	Pass	AV	5.5854G	114.01	Inf	-Inf	3	Vertical	360	2.11	-
5580MHz	Pass	PK	5.4648G	60.67	68.20	-7.53	3	Vertical	360	2.11	-
5580MHz	Pass	PK	5.5848G	122.42	Inf	-Inf	3	Vertical	360	2.11	-
5580MHz	Pass	PK	5.7276G	59.89	68.20	-8.31	3	Vertical	360	2.11	-
5580MHz	Pass	AV	5.4588G	47.56	54.00	-6.44	3	Horizontal	0	2.11	-
5580MHz	Pass	AV	5.5752G	113.96	Inf	-Inf	3	Horizontal	0	2.11	-
5580MHz	Pass	PK	5.4678G	59.56	68.20	-8.64	3	Horizontal	0	2.11	-
5580MHz	Pass	PK	5.5752G	122.44	Inf	-Inf	3	Horizontal	0	2.11	-
5580MHz	Pass	PK	5.7294G	59.63	68.20	-8.57	3	Horizontal	0	2.11	-
5580MHz	Pass	AV	11.15994G	43.48	54.00	-10.52	3	Vertical	199	2.39	-
5580MHz	Pass	PK	11.16306G	54.90	74.00	-19.10	3	Vertical	199	2.39	-
5580MHz	Pass	PK	16.7414G	66.88	68.20	-1.32	3	Vertical	192	2.85	-
5580MHz	Pass	AV	11.14638G	42.06	54.00	-11.94	3	Horizontal	264	2.21	-
5580MHz	Pass	PK	11.16564G	54.52	74.00	-19.48	3	Horizontal	264	2.21	-
5580MHz	Pass	PK	16.73652G	63.00	68.20	-5.20	3	Horizontal	181	3.00	-
5700MHz	Pass	AV	5.6976G	107.31	Inf	-Inf	3	Vertical	360	1.93	-
5700MHz	Pass	PK	5.6976G	115.62	Inf	-Inf	3	Vertical	360	1.93	-
5700MHz	Pass	PK	5.7264G	65.09	68.20	-3.11	3	Vertical	360	1.93	-
5700MHz	Pass	AV	5.6952G	107.39	Inf	-Inf	3	Horizontal	0	2.06	-
5700MHz	Pass	PK	5.6944G	115.91	Inf	-Inf	3	Horizontal	0	2.06	-
5700MHz	Pass	PK	5.7272G	63.47	68.20	-4.73	3	Horizontal	0	2.06	-
5700MHz	Pass	AV	11.39226G	42.27	54.00	-11.73	3	Vertical	44	1.65	-
5700MHz	Pass	PK	11.41422G	55.36	74.00	-18.64	3	Vertical	44	1.65	-
5700MHz	Pass	PK	17.11476G	57.10	68.20	-11.10	3	Vertical	246	1.65	-
5700MHz	Pass	AV	11.40756G	42.29	54.00	-11.71	3	Horizontal	73	2.20	-
5700MHz	Pass	PK	11.40024G	54.66	74.00	-19.34	3	Horizontal	73	2.20	-
5700MHz	Pass	PK	17.1129G	56.80	68.20	-11.40	3	Horizontal	88	1.25	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	46.89	54.00	-7.11	3	Vertical	354	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	110.94	Inf	-Inf	3	Vertical	354	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	58.79	68.20	-9.41	3	Vertical	354	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	118.91	Inf	-Inf	3	Vertical	354	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8688G	59.11	68.20	-9.09	3	Vertical	354	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	45.45	54.00	-8.55	3	Horizontal	5	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.10	Inf	-Inf	3	Horizontal	5	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	57.07	68.20	-11.13	3	Horizontal	5	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	120.34	Inf	-Inf	3	Horizontal	5	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	59.79	68.20	-8.41	3	Horizontal	5	1.95	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43976G	44.33	54.00	-9.67	3	Vertical	238	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42752G	54.74	74.00	-19.26	3	Vertical	238	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1591G	66.86	68.20	-1.34	3	Vertical	201	2.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43088G	42.10	54.00	-11.90	3	Horizontal	344	1.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42776G	54.62	74.00	-19.38	3	Horizontal	344	1.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16114G	60.57	68.20	-7.63	3	Horizontal	206	2.77	-
5745MHz	Pass	AV	5.7438G	113.56	Inf	-Inf	3	Vertical	0	1.91	-
5745MHz	Pass	PK	5.6034G	61.23	68.20	-6.97	3	Vertical	0	1.91	-



RSE TX above 1GHz Non-Beamforming Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.7438G	121.25	Inf	-Inf	3	Vertical	0	1.91	-
5745MHz	Pass	PK	5.9478G	59.27	68.20	-8.93	3	Vertical	0	1.91	-
5745MHz	Pass	AV	5.7462G	110.80	Inf	-Inf	3	Horizontal	0	1.65	-
5745MHz	Pass	PK	5.5758G	59.57	68.20	-8.63	3	Horizontal	0	1.65	-
5745MHz	Pass	PK	5.7462G	118.88	Inf	-Inf	3	Horizontal	0	1.65	-
5745MHz	Pass	PK	5.9286G	59.09	68.20	-9.11	3	Horizontal	0	1.65	-
5745MHz	Pass	AV	11.48988G	43.06	54.00	-10.94	3	Vertical	200	2.60	-
5745MHz	Pass	PK	11.49264G	54.51	74.00	-19.49	3	Vertical	200	2.60	-
5745MHz	Pass	PK	17.23638G	66.43	68.20	-1.77	3	Vertical	177	2.59	-
5745MHz	Pass	AV	11.47806G	42.16	54.00	-11.84	3	Horizontal	68	1.17	-
5745MHz	Pass	PK	11.49804G	54.16	74.00	-19.84	3	Horizontal	68	1.17	-
5745MHz	Pass	PK	17.23602G	58.11	68.20	-10.09	3	Horizontal	209	2.52	-
5785MHz	Pass	AV	5.7838G	112.36	Inf	-Inf	3	Vertical	357	1.85	-
5785MHz	Pass	PK	5.5462G	59.94	68.20	-8.26	3	Vertical	357	1.85	-
5785MHz	Pass	PK	5.7838G	120.09	Inf	-Inf	3	Vertical	357	1.85	-
5785MHz	Pass	PK	5.9338G	59.99	68.20	-8.21	3	Vertical	357	1.85	-
5785MHz	Pass	AV	5.7874G	112.66	Inf	-Inf	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.6146G	59.77	68.20	-8.43	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.7874G	120.80	Inf	-Inf	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.9362G	59.34	68.20	-8.86	3	Horizontal	360	1.76	-
5785MHz	Pass	AV	11.56556G	43.25	54.00	-10.75	3	Vertical	203	3.00	-
5785MHz	Pass	PK	11.56694G	55.63	74.00	-18.37	3	Vertical	203	3.00	-
5785MHz	Pass	PK	17.3541G	66.58	68.20	-1.62	3	Vertical	198	2.81	-
5785MHz	Pass	AV	11.56688G	41.71	54.00	-12.29	3	Horizontal	324	1.67	-
5785MHz	Pass	PK	11.57384G	53.68	74.00	-20.32	3	Horizontal	324	1.67	-
5785MHz	Pass	PK	17.35596G	60.87	68.20	-7.33	3	Horizontal	204	2.56	-
5825MHz	Pass	AV	5.8262G	113.18	Inf	-Inf	3	Vertical	0	1.99	-
5825MHz	Pass	PK	5.603G	60.57	68.20	-7.63	3	Vertical	0	1.99	-
5825MHz	Pass	PK	5.825G	121.06	Inf	-Inf	3	Vertical	0	1.99	-
5825MHz	Pass	PK	5.9354G	59.89	68.20	-8.31	3	Vertical	0	1.99	-
5825MHz	Pass	AV	5.8238G	113.47	Inf	-Inf	3	Horizontal	5	1.65	-
5825MHz	Pass	PK	5.6222G	60.38	68.20	-7.82	3	Horizontal	5	1.65	-
5825MHz	Pass	PK	5.8238G	121.55	Inf	-Inf	3	Horizontal	5	1.65	-
5825MHz	Pass	PK	5.9318G	60.18	68.20	-8.02	3	Horizontal	5	1.65	-
5825MHz	Pass	AV	11.65312G	43.25	54.00	-10.75	3	Vertical	210	2.42	-
5825MHz	Pass	PK	11.65402G	54.69	74.00	-19.31	3	Vertical	210	2.42	-
5825MHz	Pass	PK	17.47164G	66.64	68.20	-1.56	3	Vertical	154	3.00	-
5825MHz	Pass	AV	11.63608G	41.80	54.00	-12.20	3	Horizontal	223	1.23	-
5825MHz	Pass	PK	11.64484G	53.79	74.00	-20.21	3	Horizontal	223	1.23	-
5825MHz	Pass	PK	17.47632G	61.47	68.20	-6.73	3	Horizontal	165	2.63	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.459G	46.44	54.00	-7.56	3	Vertical	354	1.92	-
5500MHz	Pass	AV	5.4958G	106.28	Inf	-Inf	3	Vertical	354	1.92	-
5500MHz	Pass	PK	5.467G	65.93	68.20	-2.27	3	Vertical	354	1.92	-
5500MHz	Pass	PK	5.5056G	117.39	Inf	-Inf	3	Vertical	354	1.92	-
5500MHz	Pass	AV	5.4598G	45.93	54.00	-8.07	3	Horizontal	0	1.73	-
5500MHz	Pass	AV	5.4958G	106.04	Inf	-Inf	3	Horizontal	0	1.73	-
5500MHz	Pass	PK	5.47G	61.26	68.20	-6.94	3	Horizontal	0	1.73	-
5500MHz	Pass	PK	5.501G	116.50	Inf	-Inf	3	Horizontal	0	1.73	-
5500MHz	Pass	AV	11.01488G	41.81	54.00	-12.19	3	Vertical	111	2.26	-
5500MHz	Pass	PK	11.01074G	53.53	74.00	-20.47	3	Vertical	111	2.26	-
5500MHz	Pass	PK	16.50012G	56.68	68.20	-11.52	3	Vertical	64	1.65	-
5500MHz	Pass	AV	11.01314G	41.79	54.00	-12.21	3	Horizontal	340	1.88	-
5500MHz	Pass	PK	11.01194G	53.64	74.00	-20.36	3	Horizontal	340	1.88	-
5500MHz	Pass	PK	16.50936G	57.35	68.20	-10.85	3	Horizontal	268	1.92	-
5580MHz	Pass	AV	5.46G	49.63	54.00	-4.37	3	Vertical	360	1.85	-
5580MHz	Pass	AV	5.5878G	115.14	Inf	-Inf	3	Vertical	360	1.85	-
5580MHz	Pass	PK	5.4618G	63.08	68.20	-5.12	3	Vertical	360	1.85	-
5580MHz	Pass	PK	5.5782G	125.18	Inf	-Inf	3	Vertical	360	1.85	-
5580MHz	Pass	PK	5.7264G	60.54	68.20	-7.66	3	Vertical	360	1.85	-
5580MHz	Pass	AV	5.46G	48.74	54.00	-5.26	3	Horizontal	360	1.74	-
5580MHz	Pass	AV	5.586G	115.74	Inf	-Inf	3	Horizontal	360	1.74	-



RSE TX above 1GHz Non-Beamforming Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.469G	61.58	68.20	-6.62	3	Horizontal	360	1.74	-
5580MHz	Pass	PK	5.5812G	125.22	Inf	-Inf	3	Horizontal	360	1.74	-
5580MHz	Pass	PK	5.7258G	62.31	68.20	-5.89	3	Horizontal	360	1.74	-
5580MHz	Pass	AV	11.16186G	42.71	54.00	-11.29	3	Vertical	193	2.43	-
5580MHz	Pass	PK	11.16252G	55.54	74.00	-18.46	3	Vertical	193	2.43	-
5580MHz	Pass	PK	16.74018G	66.74	68.20	-1.46	3	Vertical	126	1.35	-
5580MHz	Pass	AV	11.1651G	41.35	54.00	-12.65	3	Horizontal	329	1.65	-
5580MHz	Pass	PK	11.14536G	53.78	74.00	-20.22	3	Horizontal	329	1.65	-
5580MHz	Pass	PK	16.74414G	66.22	68.20	-1.98	3	Horizontal	150	2.21	-
5700MHz	Pass	AV	5.7048G	103.85	Inf	-Inf	3	Vertical	0	1.96	-
5700MHz	Pass	PK	5.7052G	115.10	Inf	-Inf	3	Vertical	0	1.96	-
5700MHz	Pass	PK	5.7252G	67.05	68.20	-1.15	3	Vertical	0	1.96	-
5700MHz	Pass	AV	5.7044G	104.57	Inf	-Inf	3	Horizontal	4	1.65	-
5700MHz	Pass	PK	5.7044G	115.43	Inf	-Inf	3	Horizontal	4	1.65	-
5700MHz	Pass	PK	5.7256G	64.18	68.20	-4.02	3	Horizontal	4	1.65	-
5700MHz	Pass	AV	11.3997G	42.03	54.00	-11.97	3	Vertical	96	2.80	-
5700MHz	Pass	PK	11.40954G	54.54	74.00	-19.46	3	Vertical	96	2.80	-
5700MHz	Pass	PK	17.0979G	57.12	68.20	-11.08	3	Vertical	323	1.65	-
5700MHz	Pass	AV	11.40054G	41.82	54.00	-12.18	3	Horizontal	208	1.00	-
5700MHz	Pass	PK	11.40714G	54.66	74.00	-19.34	3	Horizontal	208	1.00	-
5700MHz	Pass	PK	17.10426G	56.46	68.20	-11.74	3	Horizontal	67	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.725G	111.41	Inf	-Inf	3	Vertical	360	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.725G	122.01	Inf	-Inf	3	Vertical	360	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	61.12	68.20	-7.08	3	Vertical	360	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.721G	111.64	Inf	-Inf	3	Horizontal	360	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.725G	122.40	Inf	-Inf	3	Horizontal	360	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	60.28	68.20	-7.92	3	Horizontal	360	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43982G	42.20	54.00	-11.80	3	Vertical	151	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4394G	54.84	74.00	-19.16	3	Vertical	151	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16306G	67.00	68.20	-1.20	3	Vertical	169	2.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43694G	41.37	54.00	-12.63	3	Horizontal	161	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42938G	54.25	74.00	-19.75	3	Horizontal	161	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16036G	58.80	68.20	-9.40	3	Horizontal	154	2.96	-
5745MHz	Pass	AV	5.7402G	111.57	Inf	-Inf	3	Vertical	360	1.96	-
5745MHz	Pass	PK	5.559G	60.59	68.20	-7.61	3	Vertical	360	1.96	-
5745MHz	Pass	PK	5.7498G	122.51	Inf	-Inf	3	Vertical	360	1.96	-
5745MHz	Pass	PK	5.937G	58.84	68.20	-9.36	3	Vertical	360	1.96	-
5745MHz	Pass	AV	5.7414G	112.18	Inf	-Inf	3	Horizontal	360	1.84	-
5745MHz	Pass	PK	5.6478G	60.33	68.20	-7.87	3	Horizontal	360	1.84	-
5745MHz	Pass	PK	5.7414G	123.66	Inf	-Inf	3	Horizontal	360	1.84	-
5745MHz	Pass	PK	5.9274G	59.31	68.20	-8.89	3	Horizontal	360	1.84	-
5745MHz	Pass	AV	11.49288G	41.56	54.00	-12.44	3	Vertical	156	2.99	-
5745MHz	Pass	PK	11.48796G	54.03	74.00	-19.97	3	Vertical	156	2.99	-
5745MHz	Pass	PK	17.24016G	66.59	68.20	-1.61	3	Vertical	172	2.31	-
5745MHz	Pass	AV	11.48292G	41.14	54.00	-12.86	3	Horizontal	119	1.65	-
5745MHz	Pass	PK	11.49966G	53.76	74.00	-20.24	3	Horizontal	119	1.65	-
5745MHz	Pass	PK	17.2398G	58.67	68.20	-9.53	3	Horizontal	212	1.65	-
5785MHz	Pass	AV	5.7898G	112.10	Inf	-Inf	3	Vertical	360	1.85	-
5785MHz	Pass	PK	5.617G	60.60	68.20	-7.60	3	Vertical	360	1.85	-
5785MHz	Pass	PK	5.7898G	123.37	Inf	-Inf	3	Vertical	360	1.85	-
5785MHz	Pass	PK	5.9422G	59.81	68.20	-8.39	3	Vertical	360	1.85	-
5785MHz	Pass	AV	5.7862G	112.37	Inf	-Inf	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.641G	60.17	68.20	-8.03	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.7898G	122.85	Inf	-Inf	3	Horizontal	360	1.76	-
5785MHz	Pass	PK	5.9518G	59.52	68.20	-8.68	3	Horizontal	360	1.76	-
5785MHz	Pass	AV	11.57054G	42.28	54.00	-11.72	3	Vertical	203	2.38	-
5785MHz	Pass	PK	11.57012G	54.44	74.00	-19.56	3	Vertical	203	2.38	-
5785MHz	Pass	PK	17.35428G	66.03	68.20	-2.17	3	Vertical	197	2.86	-
5785MHz	Pass	AV	11.5757G	40.73	54.00	-13.27	3	Horizontal	309	2.35	-
5785MHz	Pass	PK	11.56988G	53.42	74.00	-20.58	3	Horizontal	309	2.35	-
5785MHz	Pass	PK	17.3556G	62.98	68.20	-5.22	3	Horizontal	196	3.00	-
5825MHz	Pass	AV	5.8202G	112.35	Inf	-Inf	3	Vertical	358	2.00	-



RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.6222G	60.33	68.20	-7.87	3	Vertical	358	2.00	-
5825MHz	Pass	PK	5.8298G	123.25	Inf	-Inf	3	Vertical	358	2.00	-
5825MHz	Pass	PK	5.945G	59.37	68.20	-8.83	3	Vertical	358	2.00	-
5825MHz	Pass	AV	5.8202G	112.70	Inf	-Inf	3	Horizontal	0	1.74	-
5825MHz	Pass	PK	5.6234G	60.42	68.20	-7.78	3	Horizontal	0	1.74	-
5825MHz	Pass	PK	5.8262G	123.06	Inf	-Inf	3	Horizontal	0	1.74	-
5825MHz	Pass	PK	5.9258G	59.80	68.20	-8.40	3	Horizontal	0	1.74	-
5825MHz	Pass	AV	11.64574G	41.93	54.00	-12.07	3	Vertical	202	2.88	-
5825MHz	Pass	PK	11.64634G	54.60	74.00	-19.40	3	Vertical	202	2.88	-
5825MHz	Pass	PK	17.4711G	67.08	68.20	-1.12	3	Vertical	159	2.84	-
5825MHz	Pass	AV	11.63884G	41.03	54.00	-12.97	3	Horizontal	275	1.65	-
5825MHz	Pass	PK	11.64754G	54.01	74.00	-19.99	3	Horizontal	275	1.65	-
5825MHz	Pass	PK	17.4819G	59.45	68.20	-8.75	3	Horizontal	123	1.52	-
802.11ax HEW40_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.46G	50.04	54.00	-3.96	3	Vertical	356	1.92	-
5510MHz	Pass	AV	5.506G	104.70	Inf	-Inf	3	Vertical	356	1.92	-
5510MHz	Pass	PK	5.4612G	65.48	68.20	-2.72	3	Vertical	356	1.92	-
5510MHz	Pass	PK	5.526G	114.75	Inf	-Inf	3	Vertical	356	1.92	-
5510MHz	Pass	AV	5.46G	49.63	54.00	-4.37	3	Horizontal	360	1.76	-
5510MHz	Pass	AV	5.516G	105.65	Inf	-Inf	3	Horizontal	360	1.76	-
5510MHz	Pass	PK	5.4656G	66.32	68.20	-1.88	3	Horizontal	360	1.76	-
5510MHz	Pass	PK	5.526G	116.61	Inf	-Inf	3	Horizontal	360	1.76	-
5510MHz	Pass	AV	11.0444G	42.76	54.00	-11.24	3	Vertical	11	1.65	-
5510MHz	Pass	PK	11.0165G	53.91	74.00	-20.09	3	Vertical	11	1.65	-
5510MHz	Pass	PK	16.5404G	58.17	68.20	-10.03	3	Vertical	135	1.65	-
5510MHz	Pass	AV	11.0286G	42.61	54.00	-11.39	3	Horizontal	43	2.19	-
5510MHz	Pass	PK	11.0436G	54.50	74.00	-19.50	3	Horizontal	43	2.19	-
5510MHz	Pass	PK	16.5213G	57.87	68.20	-10.33	3	Horizontal	54	2.43	-
5550MHz	Pass	AV	5.46G	50.95	54.00	-3.05	3	Vertical	0	1.77	-
5550MHz	Pass	AV	5.5428G	109.27	Inf	-Inf	3	Vertical	0	1.77	-
5550MHz	Pass	PK	5.466G	65.90	68.20	-2.30	3	Vertical	0	1.77	-
5550MHz	Pass	PK	5.5424G	119.81	Inf	-Inf	3	Vertical	0	1.77	-
5550MHz	Pass	AV	5.46G	50.58	54.00	-3.42	3	Horizontal	0	1.78	-
5550MHz	Pass	AV	5.546G	110.01	Inf	-Inf	3	Horizontal	0	1.78	-
5550MHz	Pass	PK	5.47G	66.61	68.20	-1.59	3	Horizontal	0	1.78	-
5550MHz	Pass	PK	5.566G	121.34	Inf	-Inf	3	Horizontal	0	1.78	-
5550MHz	Pass	AV	11.1096G	42.90	54.00	-11.10	3	Vertical	104	2.41	-
5550MHz	Pass	PK	11.0831G	54.88	74.00	-19.12	3	Vertical	104	2.41	-
5550MHz	Pass	PK	16.6553G	59.27	68.20	-8.93	3	Vertical	214	1.45	-
5550MHz	Pass	AV	11.075G	42.72	54.00	-11.28	3	Horizontal	0	2.76	-
5550MHz	Pass	PK	11.0874G	53.89	74.00	-20.11	3	Horizontal	0	2.76	-
5550MHz	Pass	PK	16.6584G	59.59	68.20	-8.61	3	Horizontal	160	2.83	-
5670MHz	Pass	AV	5.664G	105.33	Inf	-Inf	3	Vertical	0	2.07	-
5670MHz	Pass	PK	5.6692G	115.33	Inf	-Inf	3	Vertical	0	2.07	-
5670MHz	Pass	PK	5.7296G	62.82	68.20	-5.38	3	Vertical	0	2.07	-
5670MHz	Pass	AV	5.6656G	107.13	Inf	-Inf	3	Horizontal	0	1.74	-
5670MHz	Pass	PK	5.6808G	117.87	Inf	-Inf	3	Horizontal	0	1.74	-
5670MHz	Pass	PK	5.7256G	66.51	68.20	-1.69	3	Horizontal	0	1.74	-
5670MHz	Pass	AV	11.3398G	43.58	54.00	-10.42	3	Vertical	229	2.70	-
5670MHz	Pass	PK	11.3221G	54.10	74.00	-19.90	3	Vertical	229	2.70	-
5670MHz	Pass	PK	17.0291G	57.88	68.20	-10.32	3	Vertical	74	2.41	-
5670MHz	Pass	AV	11.3234G	43.01	54.00	-10.99	3	Horizontal	179	1.65	-
5670MHz	Pass	PK	11.3235G	54.14	74.00	-19.86	3	Horizontal	179	1.65	-
5670MHz	Pass	PK	17.0073G	57.41	68.20	-10.79	3	Horizontal	162	2.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	111.54	Inf	-Inf	3	Vertical	0	1.90	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	60.72	68.20	-7.48	3	Vertical	0	1.90	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.695G	121.93	Inf	-Inf	3	Vertical	0	1.90	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.855G	62.18	68.20	-6.02	3	Vertical	0	1.90	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.706G	112.31	Inf	-Inf	3	Horizontal	0	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	59.39	68.20	-8.81	3	Horizontal	0	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	123.29	Inf	-Inf	3	Horizontal	0	1.86	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.856G	63.78	68.20	-4.42	3	Horizontal	0	1.86	-



RSE TX above 1GHz Non-Beamforming Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4269G	43.12	54.00	-10.88	3	Vertical	127	1.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4192G	54.52	74.00	-19.48	3	Vertical	127	1.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1393G	67.05	68.20	-1.15	3	Vertical	170	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4097G	43.08	54.00	-10.92	3	Horizontal	80	1.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4049G	54.60	74.00	-19.40	3	Horizontal	80	1.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1309G	62.75	68.20	-5.45	3	Horizontal	161	2.88	-
5755MHz	Pass	AV	5.7598G	111.27	Inf	-Inf	3	Vertical	0	1.95	-
5755MHz	Pass	PK	5.6494G	67.03	68.20	-1.17	3	Vertical	0	1.95	-
5755MHz	Pass	PK	5.7394G	122.25	Inf	-Inf	3	Vertical	0	1.95	-
5755MHz	Pass	PK	5.9278G	61.15	68.20	-7.05	3	Vertical	0	1.95	-
5755MHz	Pass	AV	5.761G	111.91	Inf	-Inf	3	Horizontal	0	1.80	-
5755MHz	Pass	PK	5.6578G	70.47	73.97	-3.50	3	Horizontal	0	1.80	-
5755MHz	Pass	PK	5.7658G	122.80	Inf	-Inf	3	Horizontal	0	1.80	-
5755MHz	Pass	PK	5.9254G	60.43	68.20	-7.77	3	Horizontal	0	1.80	-
5755MHz	Pass	AV	11.50984G	43.38	54.00	-10.62	3	Vertical	148	2.62	-
5755MHz	Pass	PK	11.50968G	54.76	74.00	-19.24	3	Vertical	148	2.62	-
5755MHz	Pass	PK	17.2607G	66.83	68.20	-1.37	3	Vertical	171	2.24	-
5755MHz	Pass	AV	11.47224G	42.71	54.00	-11.29	3	Horizontal	84	1.70	-
5755MHz	Pass	PK	11.48712G	53.84	74.00	-20.16	3	Horizontal	84	1.70	-
5755MHz	Pass	PK	17.2575G	59.16	68.20	-9.04	3	Horizontal	212	1.60	-
5795MHz	Pass	AV	5.7902G	111.19	Inf	-Inf	3	Vertical	360	1.82	-
5795MHz	Pass	PK	5.6282G	62.48	68.20	-5.72	3	Vertical	360	1.82	-
5795MHz	Pass	PK	5.8106G	121.53	Inf	-Inf	3	Vertical	360	1.82	-
5795MHz	Pass	PK	5.9366G	61.02	68.20	-7.18	3	Vertical	360	1.82	-
5795MHz	Pass	AV	5.7902G	111.36	Inf	-Inf	3	Horizontal	0	1.73	-
5795MHz	Pass	PK	5.6498G	63.52	68.20	-4.68	3	Horizontal	0	1.73	-
5795MHz	Pass	PK	5.8106G	121.86	Inf	-Inf	3	Horizontal	0	1.73	-
5795MHz	Pass	PK	5.9282G	61.94	68.20	-6.26	3	Horizontal	0	1.73	-
5795MHz	Pass	AV	11.59272G	43.85	54.00	-10.15	3	Vertical	179	3.00	-
5795MHz	Pass	PK	11.62312G	54.70	74.00	-19.30	3	Vertical	179	3.00	-
5795MHz	Pass	PK	17.381G	66.49	68.20	-1.71	3	Vertical	158	2.87	-
5795MHz	Pass	AV	11.61752G	42.55	54.00	-11.45	3	Horizontal	264	1.65	-
5795MHz	Pass	PK	11.55112G	53.81	74.00	-20.19	3	Horizontal	264	1.65	-
5795MHz	Pass	PK	17.3858G	61.78	68.20	-6.42	3	Horizontal	205	3.00	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.46G	52.85	54.00	-1.15	3	Vertical	0	1.87	-
5530MHz	Pass	AV	5.543G	101.89	Inf	-Inf	3	Vertical	0	1.87	-
5530MHz	Pass	PK	5.462G	66.38	68.20	-1.82	3	Vertical	0	1.87	-
5530MHz	Pass	PK	5.543G	112.62	Inf	-Inf	3	Vertical	0	1.87	-
5530MHz	Pass	PK	5.738G	57.09	68.20	-11.11	3	Vertical	0	1.87	-
5530MHz	Pass	AV	5.46G	51.28	54.00	-2.72	3	Horizontal	0	1.79	-
5530MHz	Pass	AV	5.541G	103.14	Inf	-Inf	3	Horizontal	0	1.79	-
5530MHz	Pass	PK	5.465G	67.08	68.20	-1.12	3	Horizontal	0	1.79	-
5530MHz	Pass	PK	5.557G	113.30	Inf	-Inf	3	Horizontal	0	1.79	-
5530MHz	Pass	PK	5.738G	58.74	68.20	-9.46	3	Horizontal	0	1.79	-
5530MHz	Pass	AV	11.0676G	42.68	54.00	-11.32	3	Vertical	241	2.10	-
5530MHz	Pass	PK	11.051G	54.13	74.00	-19.87	3	Vertical	241	2.10	-
5530MHz	Pass	PK	16.5656G	56.83	68.20	-11.37	3	Vertical	8	2.40	-
5530MHz	Pass	AV	11.0614G	42.72	54.00	-11.28	3	Horizontal	320	1.27	-
5530MHz	Pass	PK	11.0696G	53.79	74.00	-20.21	3	Horizontal	320	1.27	-
5530MHz	Pass	PK	16.5742G	56.93	68.20	-11.27	3	Horizontal	110	2.79	-
5610MHz	Pass	AV	5.458G	50.29	54.00	-3.71	3	Vertical	354	2.01	-
5610MHz	Pass	AV	5.621G	104.31	Inf	-Inf	3	Vertical	354	2.01	-
5610MHz	Pass	PK	5.467G	62.48	68.20	-5.72	3	Vertical	354	2.01	-
5610MHz	Pass	PK	5.601G	114.26	Inf	-Inf	3	Vertical	354	2.01	-
5610MHz	Pass	PK	5.727G	64.01	68.20	-4.19	3	Vertical	354	2.01	-
5610MHz	Pass	AV	5.46G	50.01	54.00	-3.99	3	Horizontal	0	1.72	-
5610MHz	Pass	AV	5.621G	105.76	Inf	-Inf	3	Horizontal	0	1.72	-
5610MHz	Pass	PK	5.465G	61.16	68.20	-7.04	3	Horizontal	0	1.72	-
5610MHz	Pass	PK	5.596G	115.97	Inf	-Inf	3	Horizontal	0	1.72	-
5610MHz	Pass	PK	5.727G	66.77	68.20	-1.43	3	Horizontal	0	1.72	-
5610MHz	Pass	AV	11.2402G	42.94	54.00	-11.06	3	Vertical	260	2.80	-



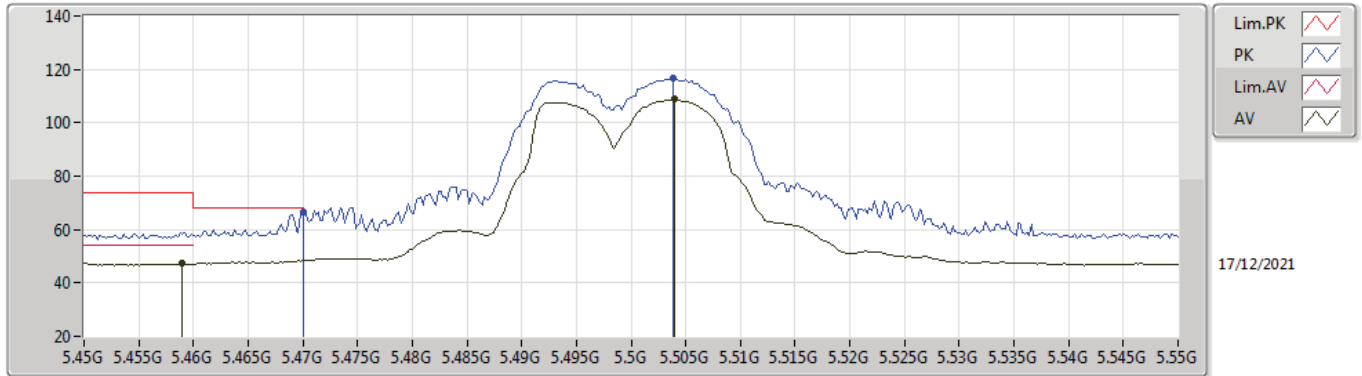
RSE TX above 1GHz_Non-Beamforming_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	11.2578G	54.22	74.00	-19.78	3	Vertical	260	2.80	-
5610MHz	Pass	PK	16.8334G	57.59	68.20	-10.61	3	Vertical	104	1.10	-
5610MHz	Pass	AV	11.226G	42.99	54.00	-11.01	3	Horizontal	310	1.32	-
5610MHz	Pass	PK	11.2034G	54.32	74.00	-19.68	3	Horizontal	310	1.32	-
5610MHz	Pass	PK	16.8364G	57.44	68.20	-10.76	3	Horizontal	0	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.38	54.00	-5.62	3	Vertical	360	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7G	105.02	Inf	-Inf	3	Vertical	360	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	59.86	68.20	-8.34	3	Vertical	360	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.669G	115.52	Inf	-Inf	3	Vertical	360	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.857G	62.53	68.20	-5.67	3	Vertical	360	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	48.20	54.00	-5.80	3	Horizontal	3	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.701G	107.04	Inf	-Inf	3	Horizontal	3	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.469G	59.50	68.20	-8.70	3	Horizontal	3	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.697G	117.30	Inf	-Inf	3	Horizontal	3	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.62	68.20	-1.58	3	Horizontal	3	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4166G	43.14	54.00	-10.86	3	Vertical	273	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.4114G	53.57	74.00	-20.43	3	Vertical	273	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.1136G	61.40	68.20	-6.80	3	Vertical	173	2.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4216G	42.95	54.00	-11.05	3	Horizontal	323	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3908G	53.81	74.00	-20.19	3	Horizontal	323	1.40	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0222G	57.12	68.20	-11.08	3	Horizontal	360	1.65	-
5775MHz	Pass	AV	5.7654G	105.22	Inf	-Inf	3	Vertical	360	1.85	-
5775MHz	Pass	PK	5.6502G	66.94	68.35	-1.41	3	Vertical	360	1.85	-
5775MHz	Pass	PK	5.7654G	116.29	Inf	-Inf	3	Vertical	360	1.85	-
5775MHz	Pass	PK	5.9262G	62.91	68.20	-5.29	3	Vertical	360	1.85	-
5775MHz	Pass	AV	5.7642G	105.96	Inf	-Inf	3	Horizontal	5	1.65	-
5775MHz	Pass	PK	5.6502G	66.43	68.35	-1.92	3	Horizontal	5	1.65	-
5775MHz	Pass	PK	5.7654G	116.28	Inf	-Inf	3	Horizontal	5	1.65	-
5775MHz	Pass	PK	5.9334G	61.88	68.20	-6.32	3	Horizontal	5	1.65	-
5775MHz	Pass	AV	11.5276G	42.51	54.00	-11.49	3	Vertical	157	1.11	-
5775MHz	Pass	PK	11.5172G	53.90	74.00	-20.10	3	Vertical	157	1.11	-
5775MHz	Pass	PK	17.3148G	58.93	68.20	-9.27	3	Vertical	171	2.24	-
5775MHz	Pass	AV	11.5108G	42.45	54.00	-11.55	3	Horizontal	102	1.95	-
5775MHz	Pass	PK	11.511G	53.03	74.00	-20.97	3	Horizontal	102	1.95	-
5775MHz	Pass	PK	17.2968G	57.84	68.20	-10.36	3	Horizontal	0	1.65	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.454G	52.50	54.00	-1.50	3	Vertical	0	2.03	-
5570MHz	Pass	AV	5.583G	98.38	Inf	-Inf	3	Vertical	0	2.03	-
5570MHz	Pass	PK	5.467G	61.88	68.20	-6.32	3	Vertical	0	2.03	-
5570MHz	Pass	PK	5.553G	108.85	Inf	-Inf	3	Vertical	0	2.03	-
5570MHz	Pass	PK	5.728G	61.20	68.20	-7.00	3	Vertical	0	2.03	-
5570MHz	Pass	AV	5.453G	51.86	54.00	-2.14	3	Horizontal	0	1.80	-
5570MHz	Pass	AV	5.591G	99.09	Inf	-Inf	3	Horizontal	0	1.80	-
5570MHz	Pass	PK	5.467G	60.38	68.20	-7.82	3	Horizontal	0	1.80	-
5570MHz	Pass	PK	5.561G	108.86	Inf	-Inf	3	Horizontal	0	1.80	-
5570MHz	Pass	PK	5.747G	63.25	68.20	-4.95	3	Horizontal	0	1.80	-
5570MHz	Pass	AV	11.1782G	44.34	54.00	-9.66	3	Vertical	141	1.84	-
5570MHz	Pass	PK	11.1066G	53.47	74.00	-20.53	3	Vertical	141	1.84	-
5570MHz	Pass	PK	16.7468G	57.42	68.20	-10.78	3	Vertical	227	1.65	-
5570MHz	Pass	AV	11.19G	44.61	54.00	-9.39	3	Horizontal	36	1.65	-
5570MHz	Pass	PK	11.1202G	54.24	74.00	-19.76	3	Horizontal	36	1.65	-
5570MHz	Pass	PK	16.6852G	57.56	68.20	-10.64	3	Horizontal	137	1.65	-

802.11a_Nss1,(6Mbps)_4TX

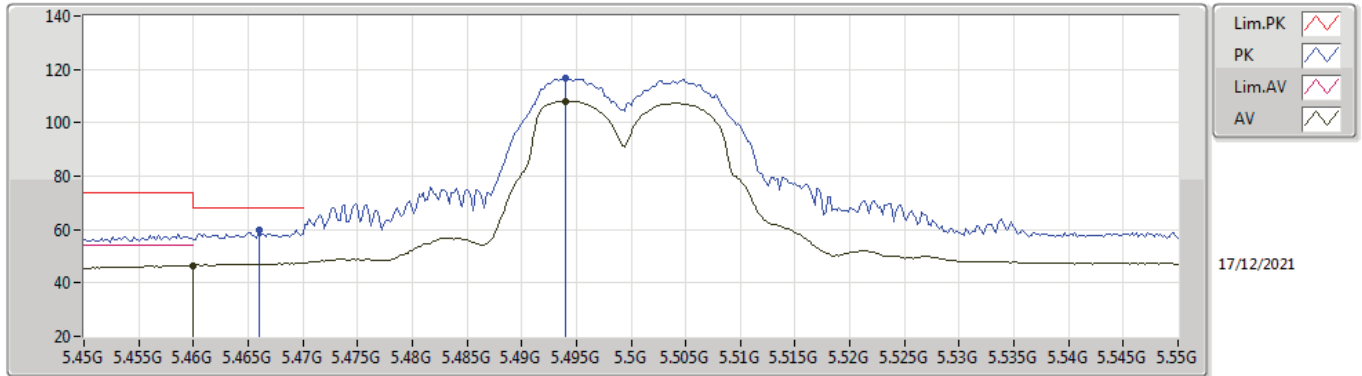
5500MHz_TX



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	5.459G	47.31	54.00	-6.69	5.45	3	Vertical	0	2.01	-	41.86	33.12	6.79	34.46
AV	5.504G	108.72	Inf	-Inf	5.53	3	Vertical	0	2.01	-	103.19	33.18	6.81	34.46
PK	5.47G	66.81	68.20	-1.39	5.47	3	Vertical	0	2.01	-	61.34	33.14	6.79	34.46
PK	5.5038G	116.59	Inf	-Inf	5.53	3	Vertical	0	2.01	-	111.06	33.18	6.81	34.46

802.11a_Nss1,(6Mbps)_4TX

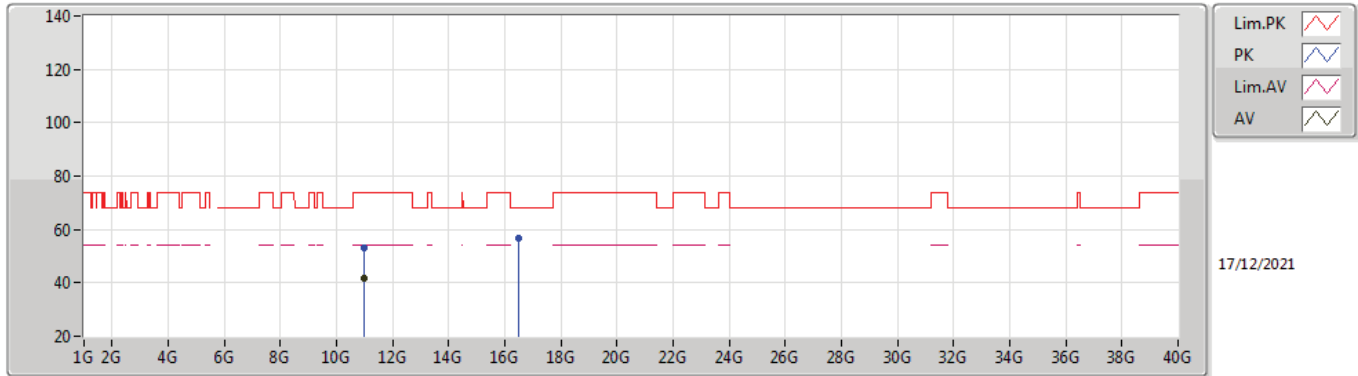
5500MHz_TX



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	5.46G	46.63	54.00	-7.37	5.45	3	Horizontal	0	2.00	-	41.18	33.12	6.79	34.46
AV	5.494G	108.18	Inf	-Inf	5.54	3	Horizontal	0	2.00	-	102.64	33.19	6.81	34.46
PK	5.466G	59.97	68.20	-8.23	5.46	3	Horizontal	0	2.00	-	54.51	33.13	6.79	34.46
PK	5.494G	116.65	Inf	-Inf	5.54	3	Horizontal	0	2.00	-	111.11	33.19	6.81	34.46

802.11a_Nss1,(6Mbps)_4TX

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	10.99976G	41.53	54.00	-12.47	14.23	3	Vertical	145	1.07	-	27.30	38.80	9.73	34.30
PK	11.00508G	52.97	74.00	-21.03	14.25	3	Vertical	145	1.07	-	38.72	38.81	9.74	34.30
PK	16.50444G	56.87	68.20	-11.33	16.24	3	Vertical	96	1.65	-	40.63	38.89	12.03	34.68

802.11a_Nss1,(6Mbps)_4TX

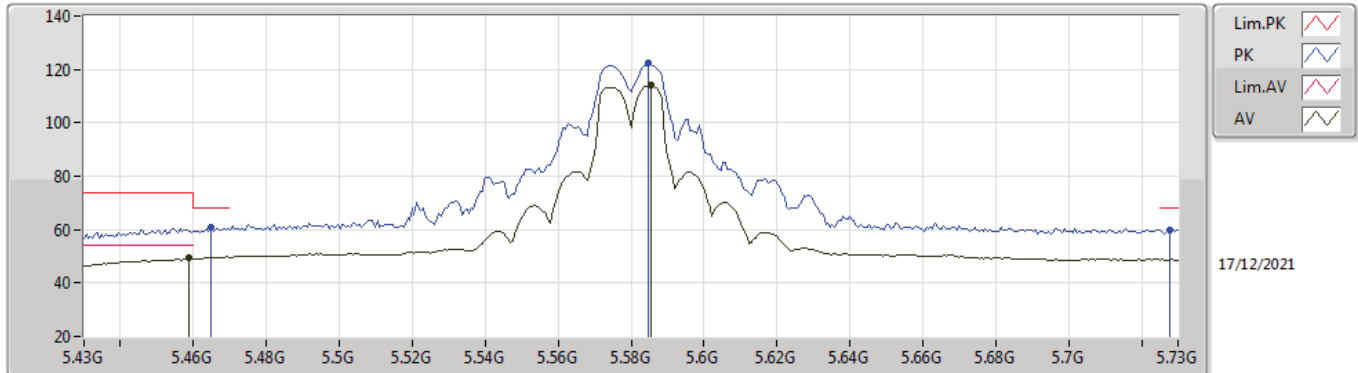
5500MHz_TX



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	10.99756G	41.74	54.00	-12.26	14.23	3	Horizontal	322	1.78	-	27.51	38.80	9.73	34.30
PK	11.00408G	53.97	74.00	-20.03	14.24	3	Horizontal	322	1.78	-	39.73	38.80	9.74	34.30
PK	16.50852G	56.49	68.20	-11.71	16.24	3	Horizontal	48	1.92	-	40.25	38.88	12.04	34.68

802.11a_Nss1,(6Mbps)_4TX

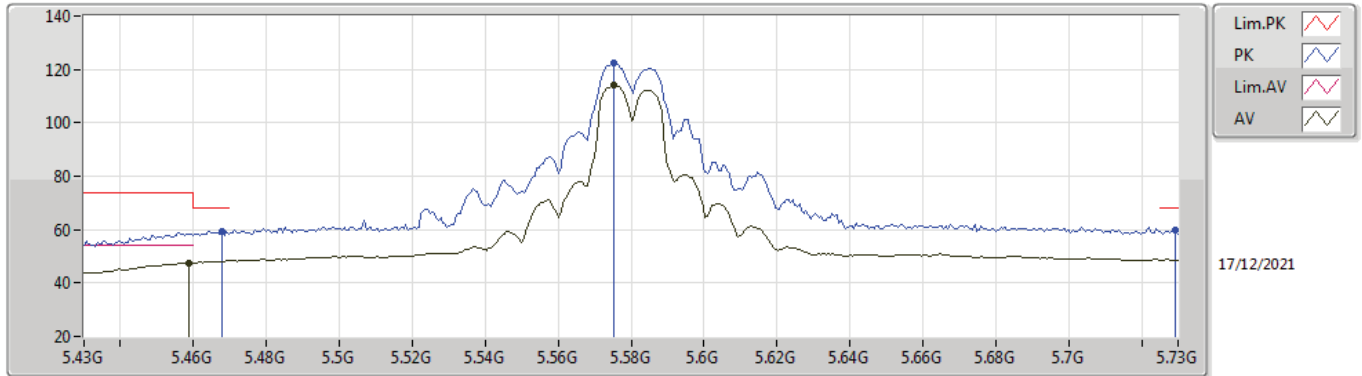
5580MHz_TX



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	5.4588G	49.26	54.00	-4.74	5.45	3	Vertical	360	2.11	-	43.81	33.12	6.79	34.46
AV	5.5854G	114.01	Inf	-Inf	5.52	3	Vertical	360	2.11	-	108.49	33.14	6.85	34.47
PK	5.4648G	60.67	68.20	-7.53	5.46	3	Vertical	360	2.11	-	55.21	33.13	6.79	34.46
PK	5.5848G	122.42	Inf	-Inf	5.52	3	Vertical	360	2.11	-	116.90	33.14	6.85	34.47
PK	5.7276G	59.89	68.20	-8.31	6.03	3	Vertical	360	2.11	-	53.86	33.62	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

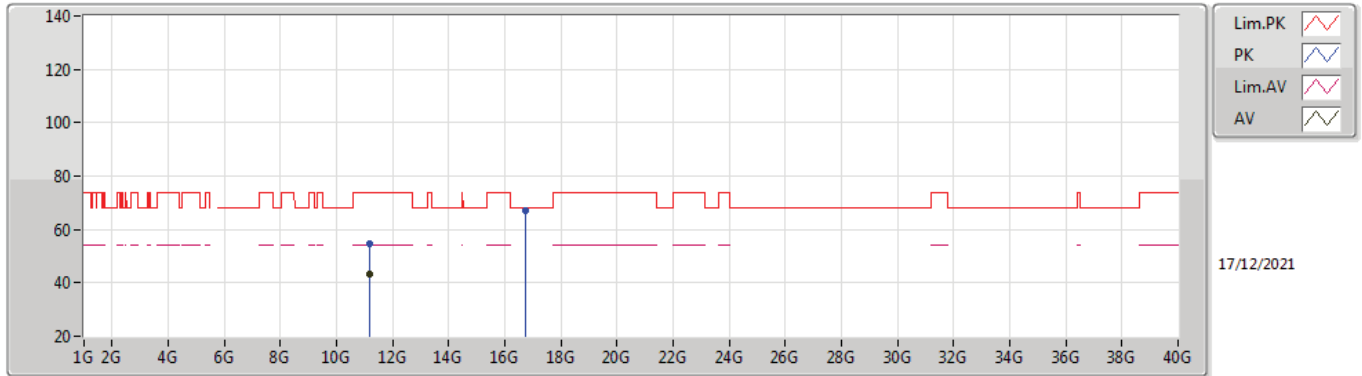
5580MHz_TX



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	5.4588G	47.56	54.00	-6.44	5.45	3	Horizontal	0	2.11	-	42.11	33.12	6.79	34.46
AV	5.5752G	113.96	Inf	-Inf	5.48	3	Horizontal	0	2.11	-	108.48	33.10	6.85	34.47
PK	5.4678G	59.56	68.20	-8.64	5.47	3	Horizontal	0	2.11	-	54.09	33.14	6.79	34.46
PK	5.5752G	122.44	Inf	-Inf	5.48	3	Horizontal	0	2.11	-	116.96	33.10	6.85	34.47
PK	5.7294G	59.63	68.20	-8.57	6.06	3	Horizontal	0	2.11	-	53.57	33.64	6.91	34.49

802.11a_Nss1,(6Mbps)_4TX

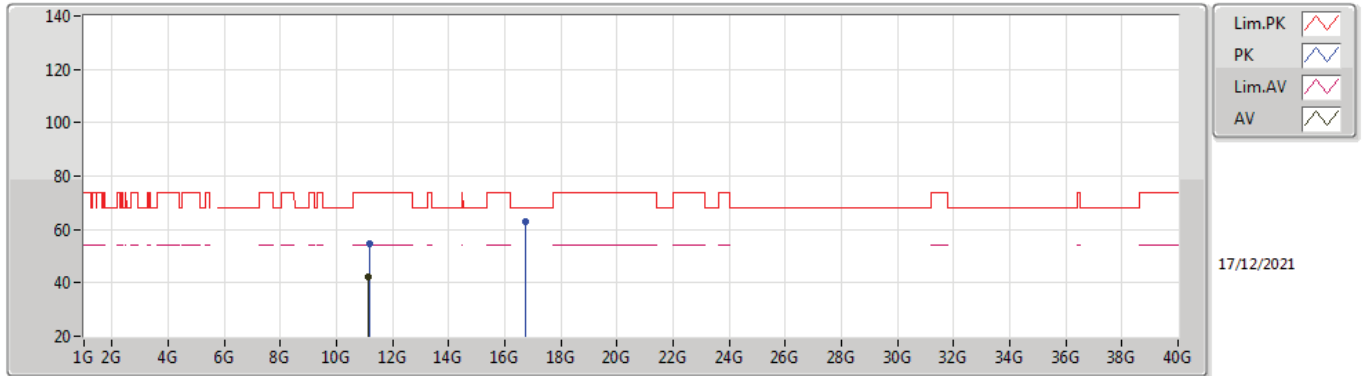
5580MHz_TX



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	11.15994G	43.48	54.00	-10.52	14.62	3	Vertical	199	2.39	-	28.86	39.02	9.79	34.19
PK	11.16306G	54.90	74.00	-19.10	14.63	3	Vertical	199	2.39	-	40.27	39.03	9.79	34.19
PK	16.7414G	66.88	68.20	-1.32	16.56	3	Vertical	192	2.85	-	50.32	38.72	12.13	34.29

802.11a_Nss1,(6Mbps)_4TX

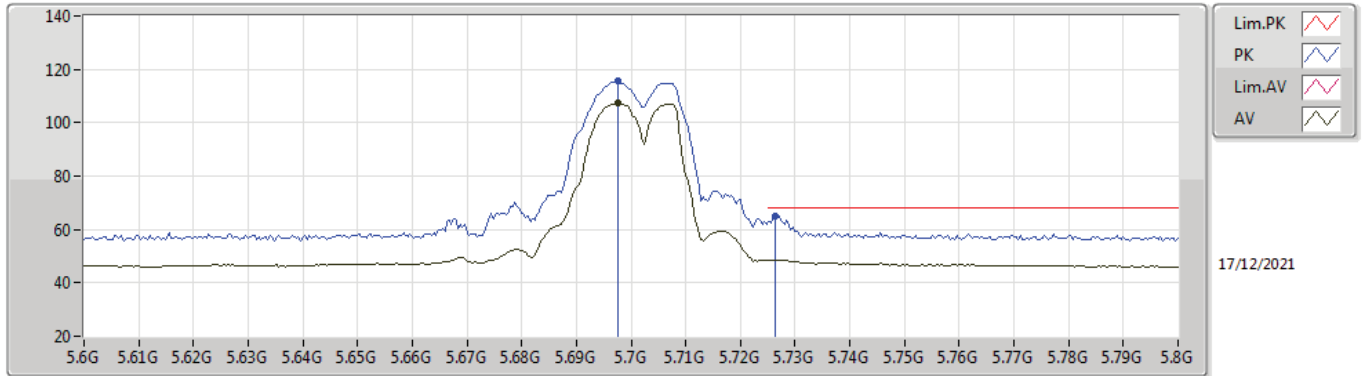
5580MHz_TX



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	11.14638G	42.06	54.00	-11.94	14.58	3	Horizontal	264	2.21	-	27.48	38.99	9.79	34.20
PK	11.16564G	54.52	74.00	-19.48	14.64	3	Horizontal	264	2.21	-	39.88	39.03	9.79	34.18
PK	16.73652G	63.00	68.20	-5.20	16.56	3	Horizontal	181	3.00	-	46.44	38.73	12.13	34.30

802.11a_Nss1,(6Mbps)_4TX

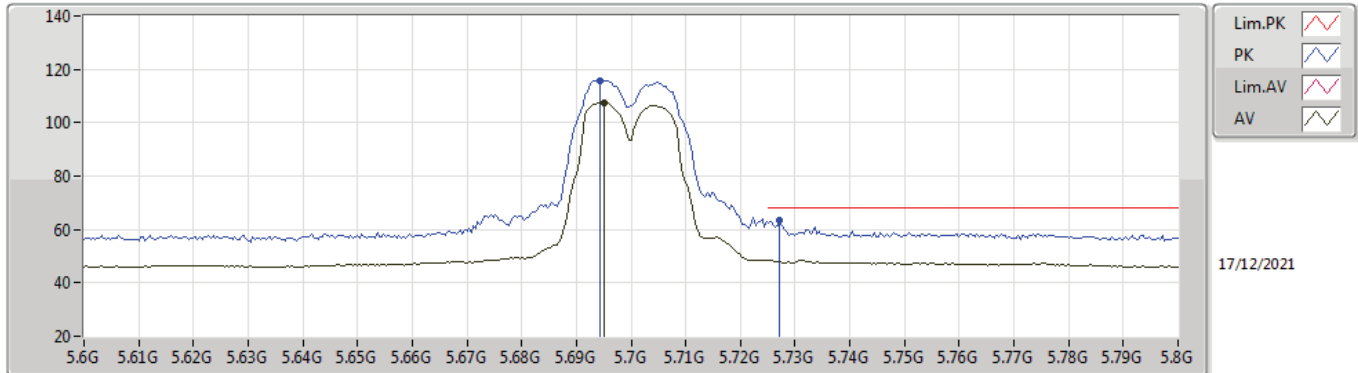
5700MHz_TX



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	5.6976G	107.31	Inf	-Inf	5.81	3	Vertical	360	1.93	-	101.50	33.40	6.89	34.48
PK	5.6976G	115.62	Inf	-Inf	5.81	3	Vertical	360	1.93	-	109.81	33.40	6.89	34.48
PK	5.7264G	65.09	68.20	-3.11	6.02	3	Vertical	360	1.93	-	59.07	33.61	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

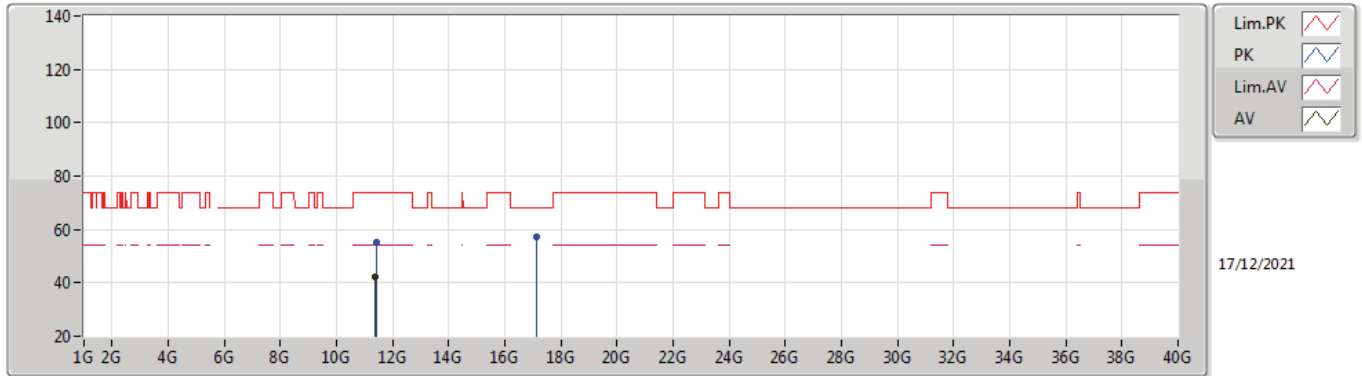
5700MHz_TX



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	5.6952G	107.39	Inf	-Inf	5.80	3	Horizontal	0	2.06	-	101.59	33.39	6.89	34.48
PK	5.6944G	115.91	Inf	-Inf	5.80	3	Horizontal	0	2.06	-	110.11	33.39	6.89	34.48
PK	5.7272G	63.47	68.20	-4.73	6.03	3	Horizontal	0	2.06	-	57.44	33.62	6.90	34.49

802.11a_Nss1,(6Mbps)_4TX

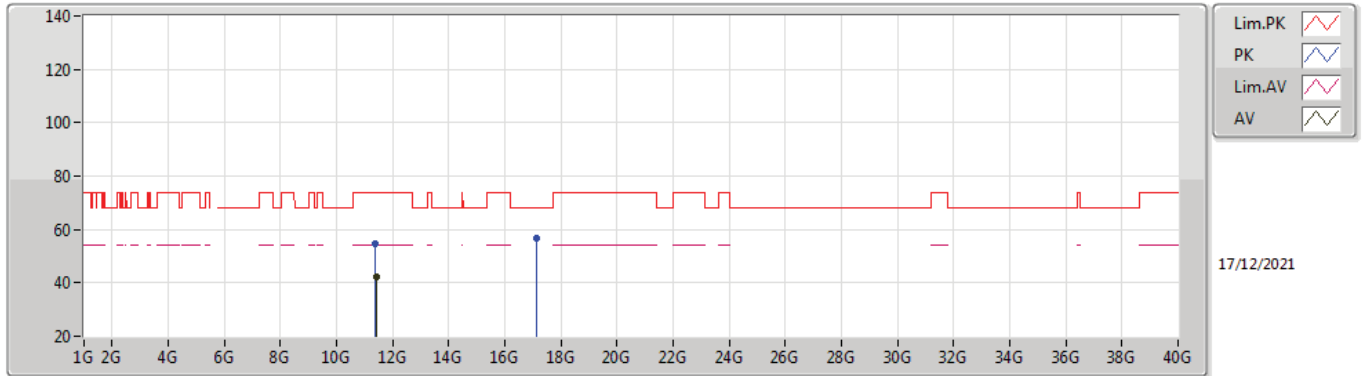
5700MHz_TX



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	11.39226G	42.27	54.00	-11.73	14.86	3	Vertical	44	1.65	-	27.41	39.02	9.87	34.03
PK	11.41422G	55.36	74.00	-18.64	14.87	3	Vertical	44	1.65	-	40.49	39.00	9.88	34.01
PK	17.11476G	57.10	68.20	-11.10	16.73	3	Vertical	246	1.65	-	40.37	38.40	12.28	33.95

802.11a_Nss1,(6Mbps)_4TX

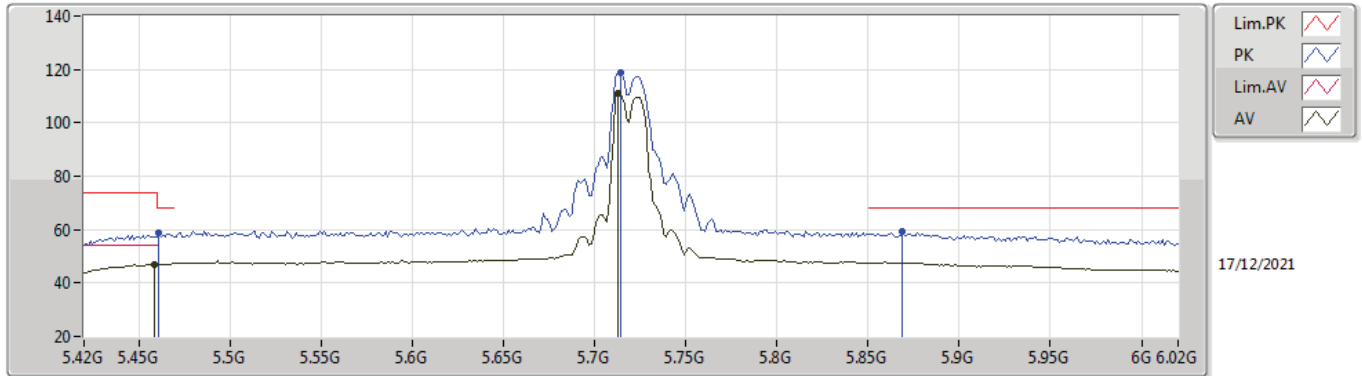
5700MHz_TX



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	11.40756G	42.29	54.00	-11.71	14.87	3	Horizontal	73	2.20	-	27.42	39.00	9.88	34.01
PK	11.40024G	54.66	74.00	-19.34	14.86	3	Horizontal	73	2.20	-	39.80	39.00	9.88	34.02
PK	17.1129G	56.80	68.20	-11.40	16.73	3	Horizontal	88	1.25	-	40.07	38.40	12.28	33.95

802.11a_Nss1,(6Mbps)_4TX

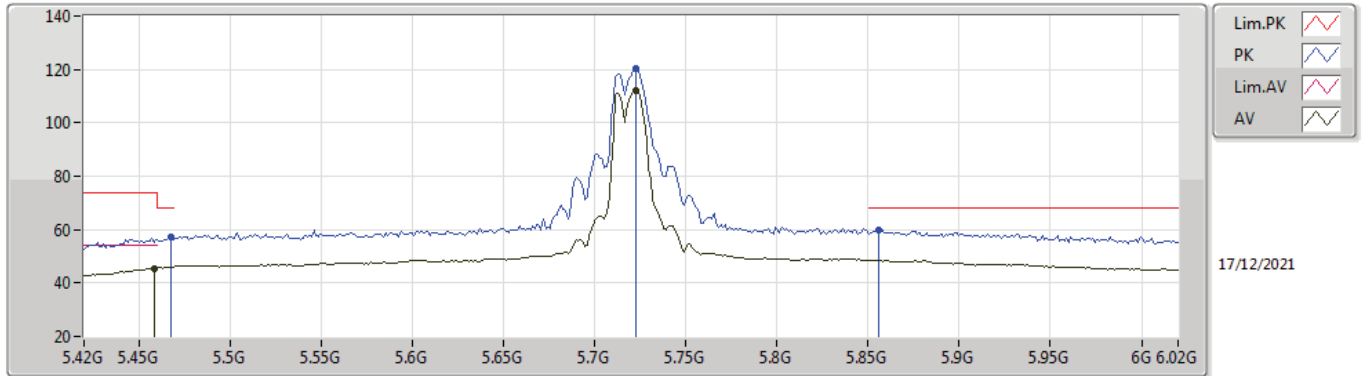
5720MHz Straddle 5.47-5.725GHz_TX



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	5.4584G	46.89	54.00	-7.11	5.45	3	Vertical	354	2.01	-	41.44	33.12	6.79	34.46
AV	5.7128G	110.94	Inf	-Inf	5.91	3	Vertical	354	2.01	-	105.03	33.50	6.90	34.49
PK	5.4608G	58.79	68.20	-9.41	5.45	3	Vertical	354	2.01	-	53.34	33.12	6.79	34.46
PK	5.714G	118.91	Inf	-Inf	5.92	3	Vertical	354	2.01	-	112.99	33.51	6.90	34.49
PK	5.8688G	59.11	68.20	-9.09	6.65	3	Vertical	354	2.01	-	52.46	34.16	6.99	34.50

802.11a_Nss1,(6Mbps)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

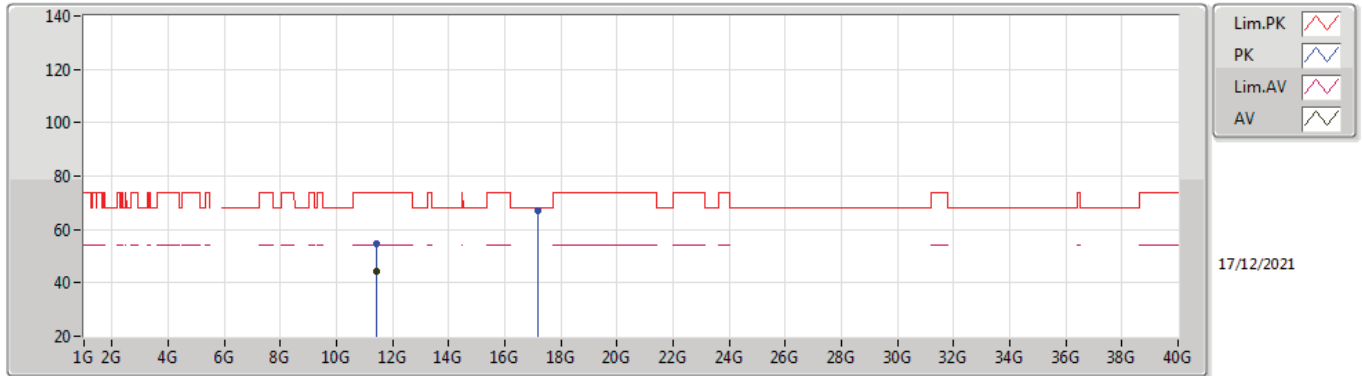


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	45.45	54.00	-8.55	5.45	3	Horizontal	5	1.95	-	40.00	33.12	6.79	34.46
AV	5.7224G	112.10	Inf	-Inf	5.99	3	Horizontal	5	1.95	-	106.11	33.58	6.90	34.49
PK	5.468G	57.07	68.20	-11.13	5.47	3	Horizontal	5	1.95	-	51.60	33.14	6.79	34.46
PK	5.7224G	120.34	Inf	-Inf	5.99	3	Horizontal	5	1.95	-	114.35	33.58	6.90	34.49
PK	5.8556G	59.79	68.20	-8.41	6.67	3	Horizontal	5	1.95	-	53.12	34.19	6.98	34.50



802.11a_Nss1,(6Mbps)_4TX

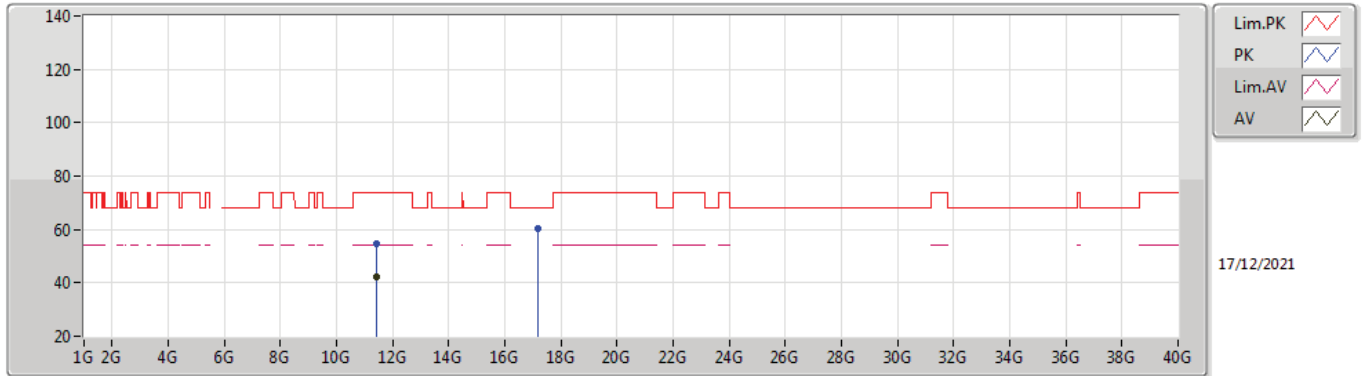
5720MHz Straddle 5.47-5.725GHz_TX



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	11.43976G	44.33	54.00	-9.67	14.90	3	Vertical	238	3.00	-	29.43	39.00	9.89	33.99
PK	11.42752G	54.74	74.00	-19.26	14.89	3	Vertical	238	3.00	-	39.85	39.00	9.89	34.00
PK	17.1591G	66.86	68.20	-1.34	16.72	3	Vertical	201	2.84	-	50.14	38.40	12.30	33.98

802.11a_Nss1,(6Mbps)_4TX

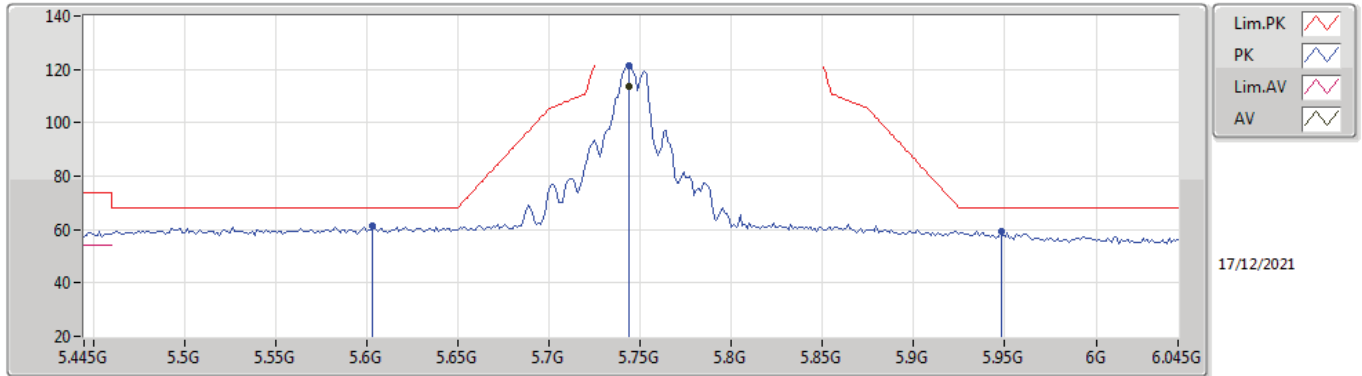
5720MHz Straddle 5.47-5.725GHz_TX



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	11.43088G	42.10	54.00	-11.90	14.89	3	Horizontal	344	1.12	-	27.21	39.00	9.89	34.00
PK	11.42776G	54.62	74.00	-19.38	14.89	3	Horizontal	344	1.12	-	39.73	39.00	9.89	34.00
PK	17.16114G	60.57	68.20	-7.63	16.71	3	Horizontal	206	2.77	-	43.86	38.40	12.30	33.99

802.11a_Nss1,(6Mbps)_4TX

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	5.7438G	113.56	Inf	-Inf	6.17	3	Vertical	0	1.91	-	107.39	33.75	6.91	34.49
PK	5.6034G	61.23	68.20	-6.97	5.60	3	Vertical	0	1.91	-	55.63	33.21	6.86	34.47
PK	5.7438G	121.25	Inf	-Inf	6.17	3	Vertical	0	1.91	-	115.08	33.75	6.91	34.49
PK	5.9478G	59.27	68.20	-8.93	6.94	3	Vertical	0	1.91	-	52.33	34.39	7.06	34.51