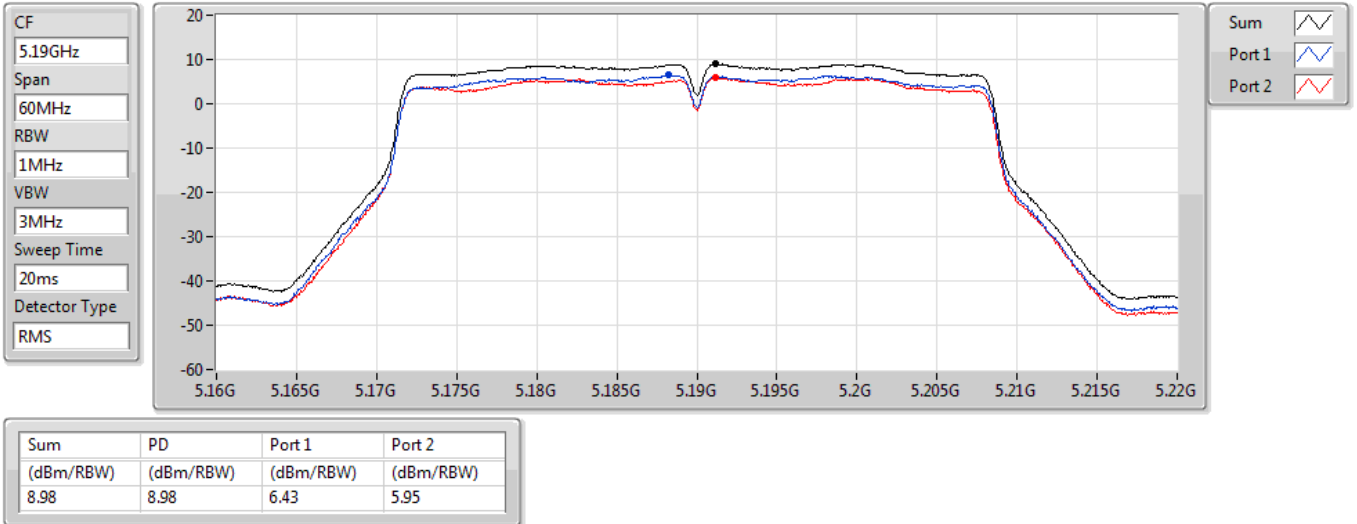


802.11n HT40_Nss1,(MCS0)_2TX

PSD

5190MHz

24/12/2020

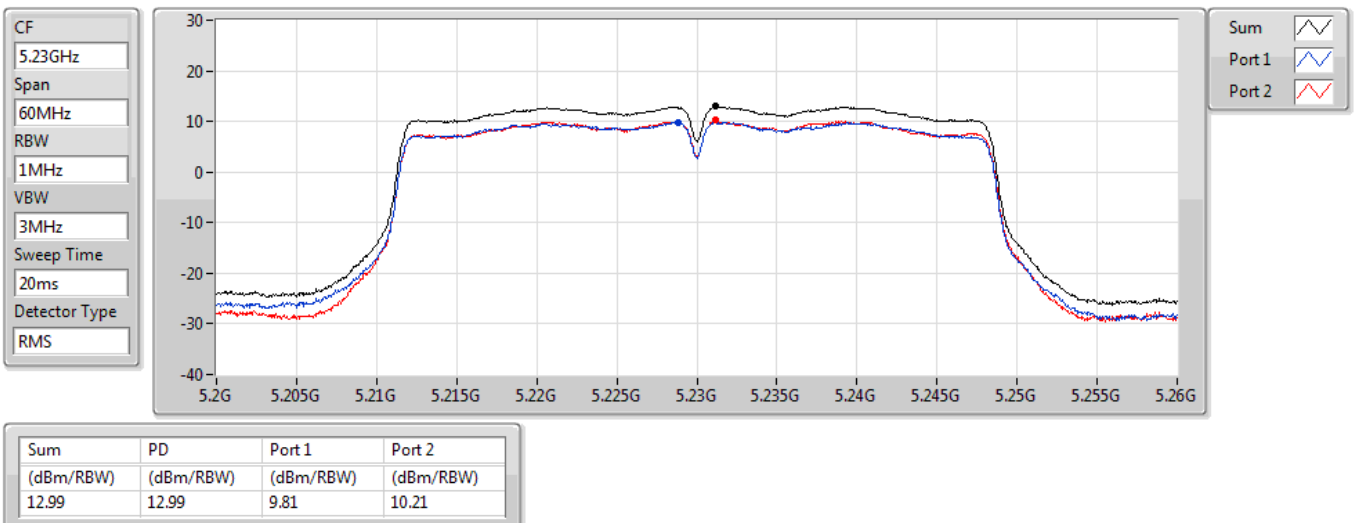


802.11n HT40_Nss1,(MCS0)_2TX

PSD

5230MHz

24/12/2020

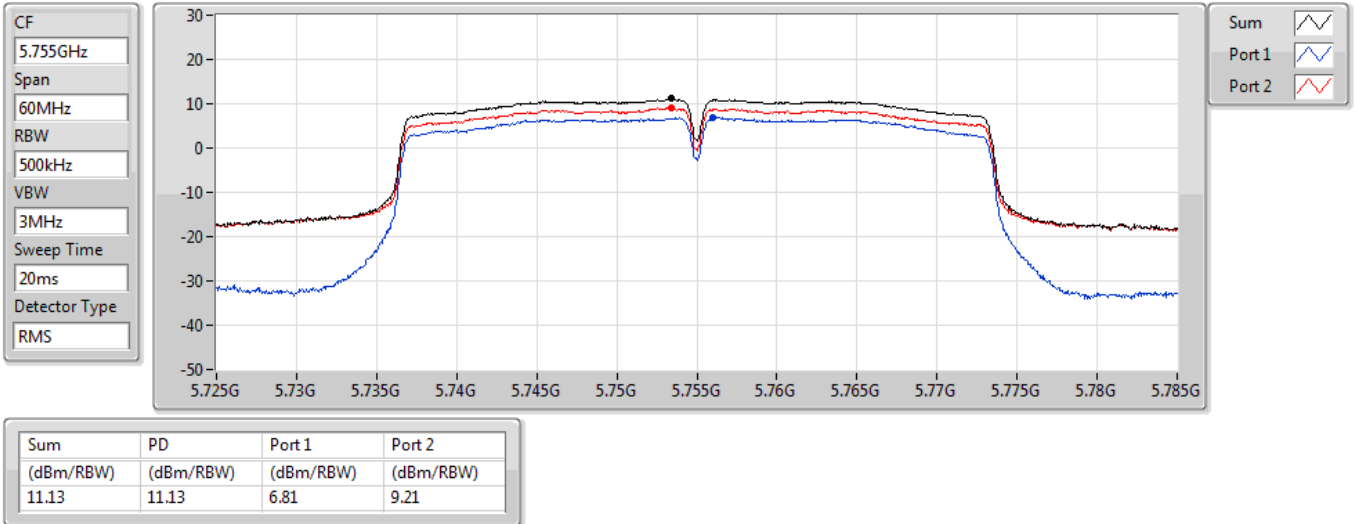


802.11n HT40_Nss1,(MCS0)_2TX

PSD

5755MHz

24/12/2020

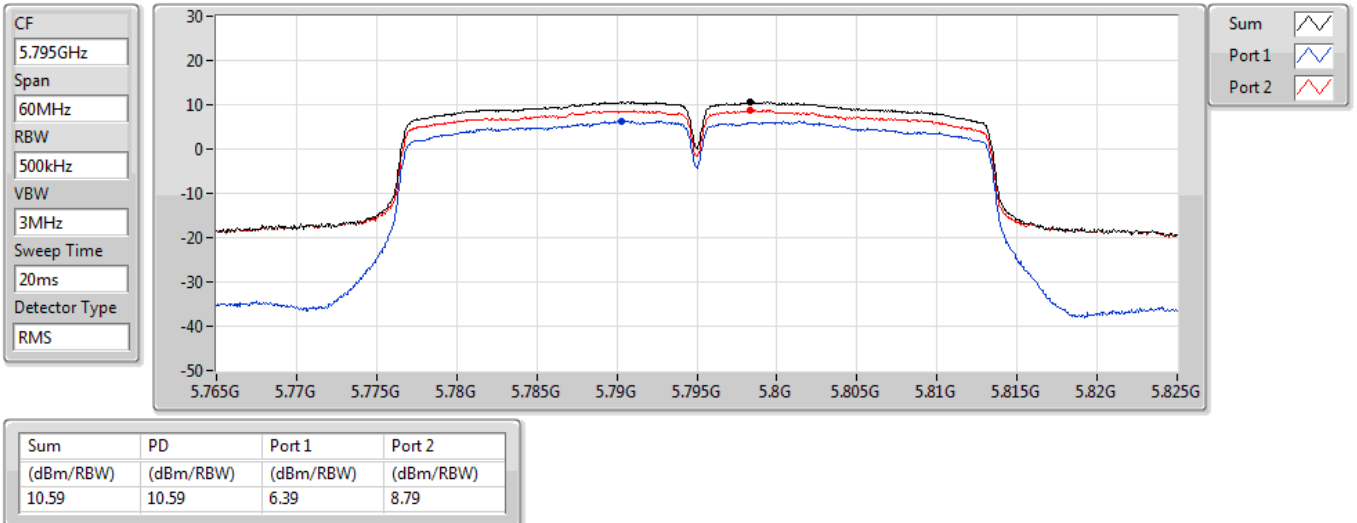


802.11n HT40_Nss1,(MCS0)_2TX

PSD

5795MHz

24/12/2020

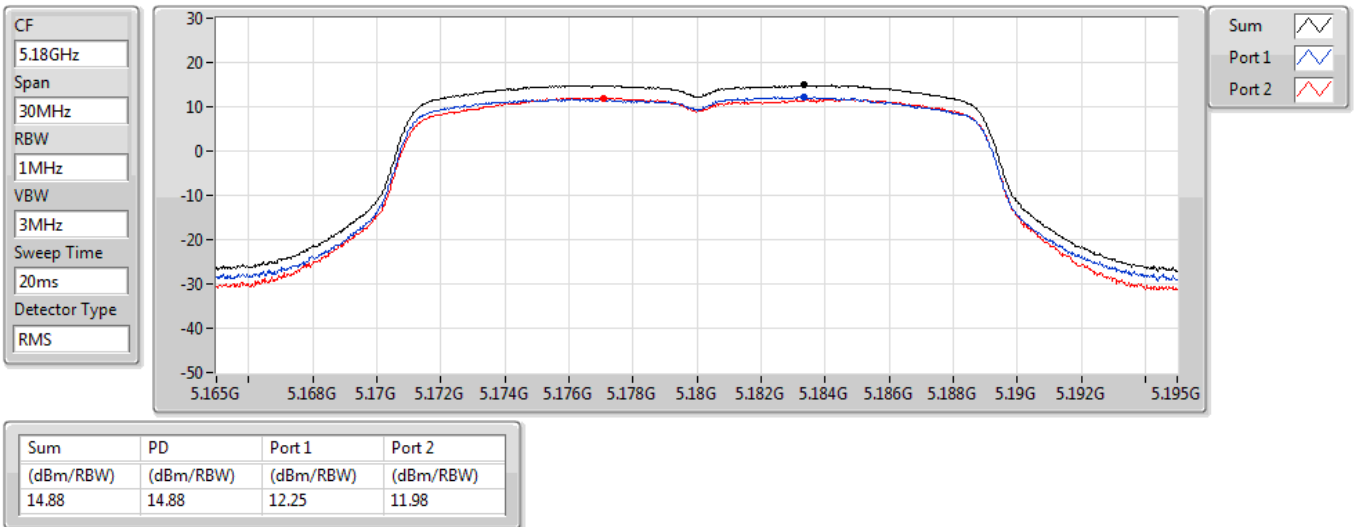


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

24/12/2020

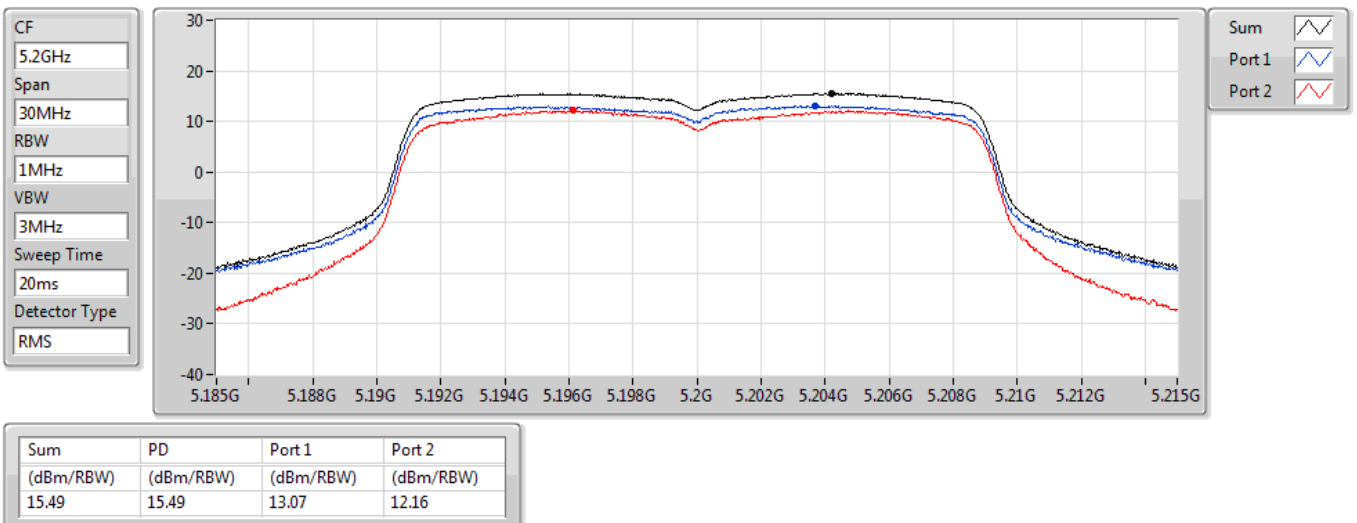


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

24/12/2020

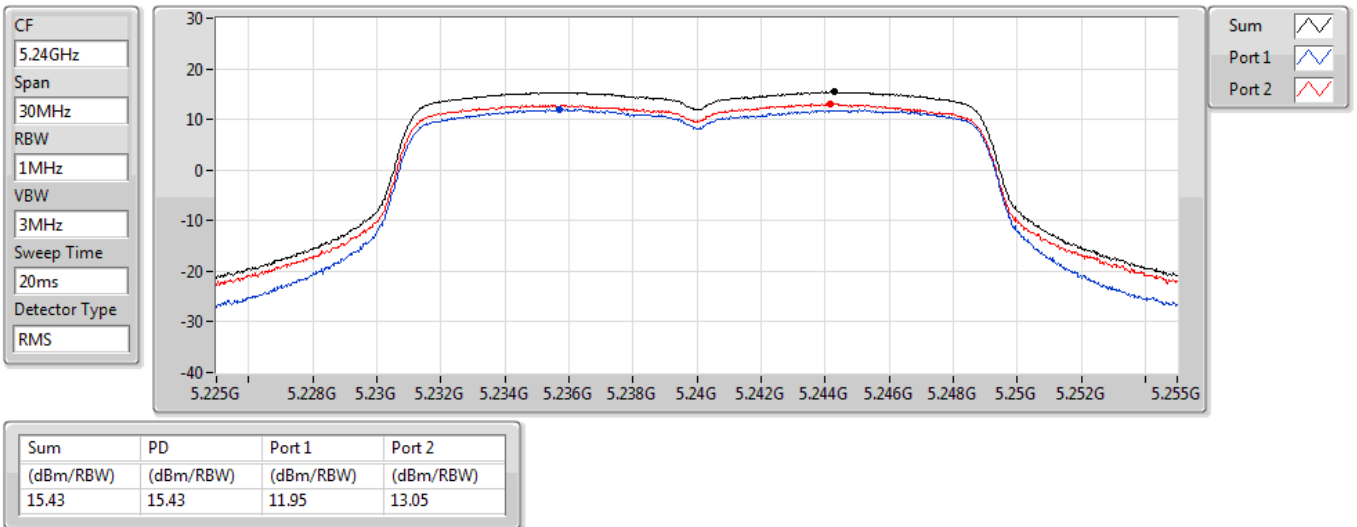


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

24/12/2020

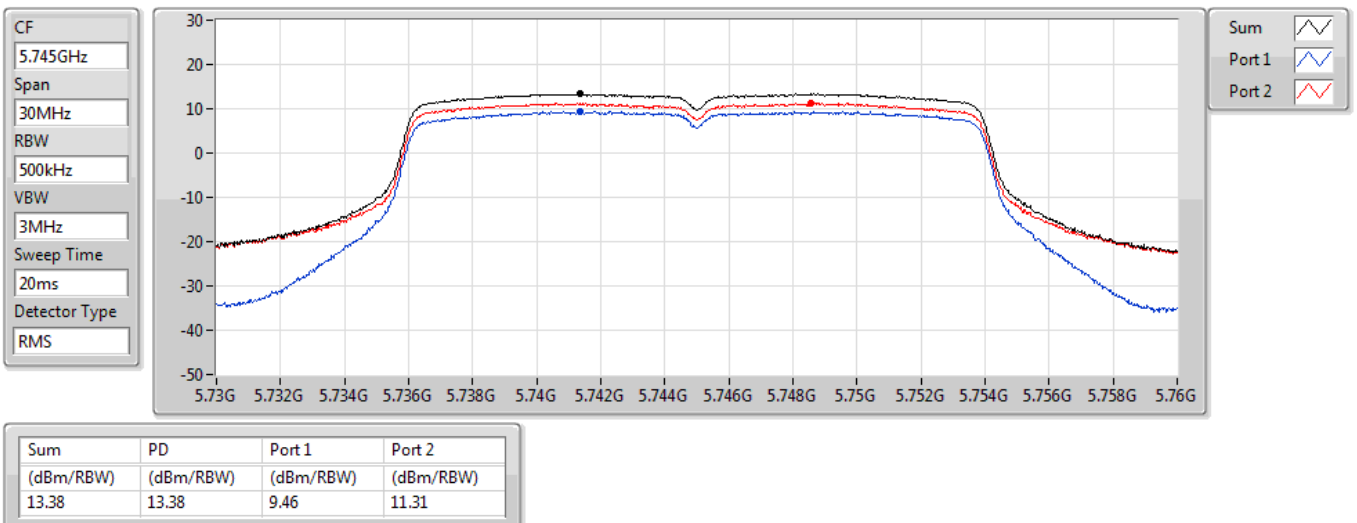


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

24/12/2020

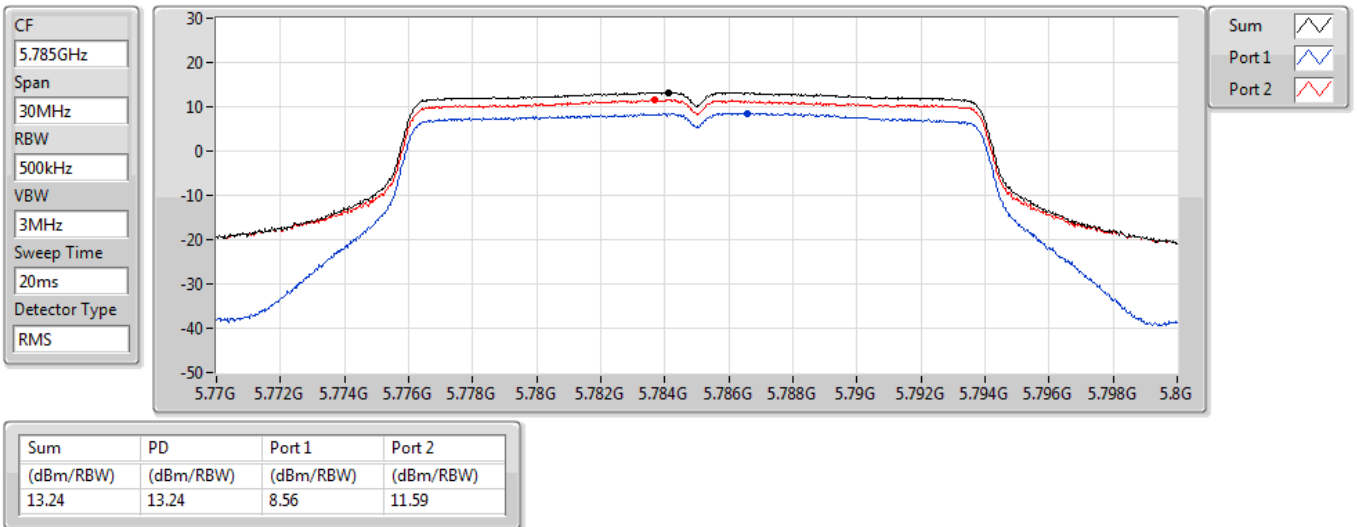


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

24/12/2020

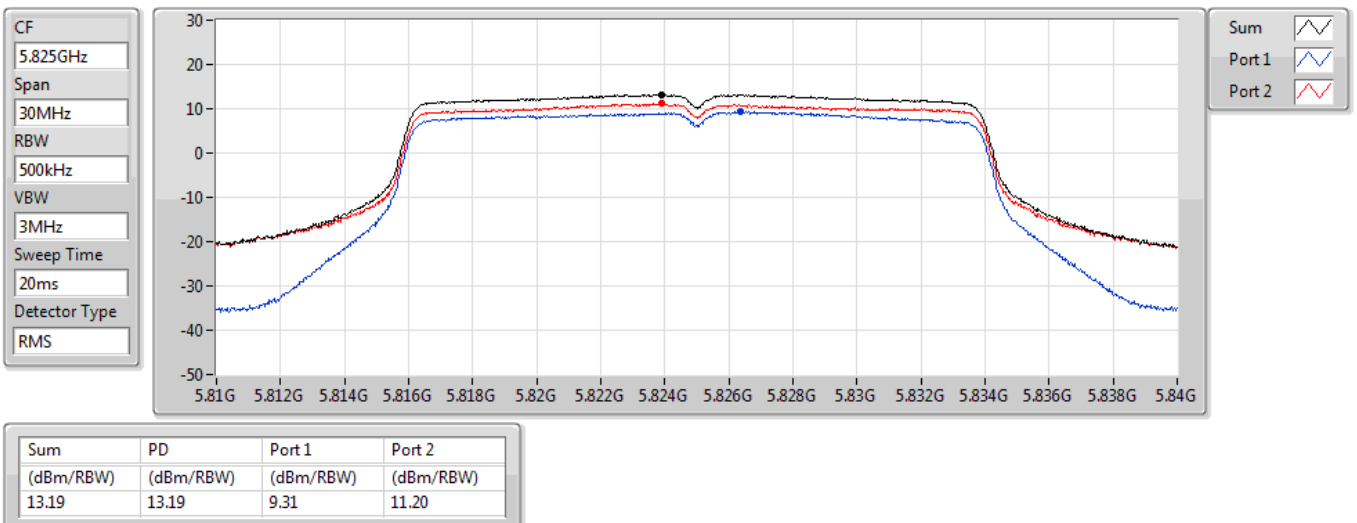


802.11ac VHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

24/12/2020

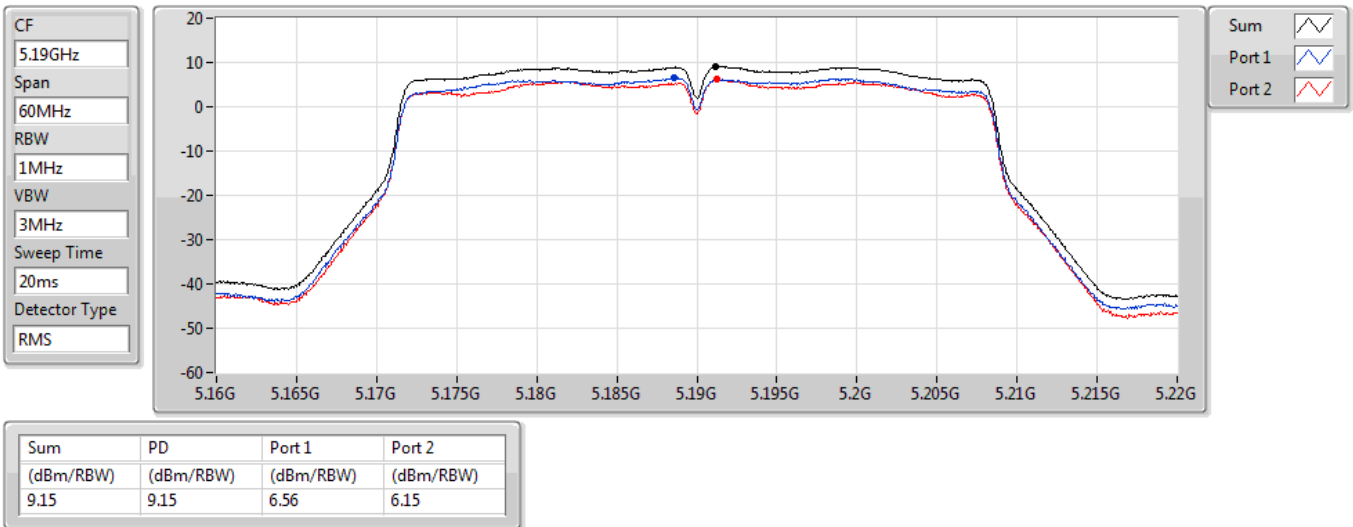


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

24/12/2020

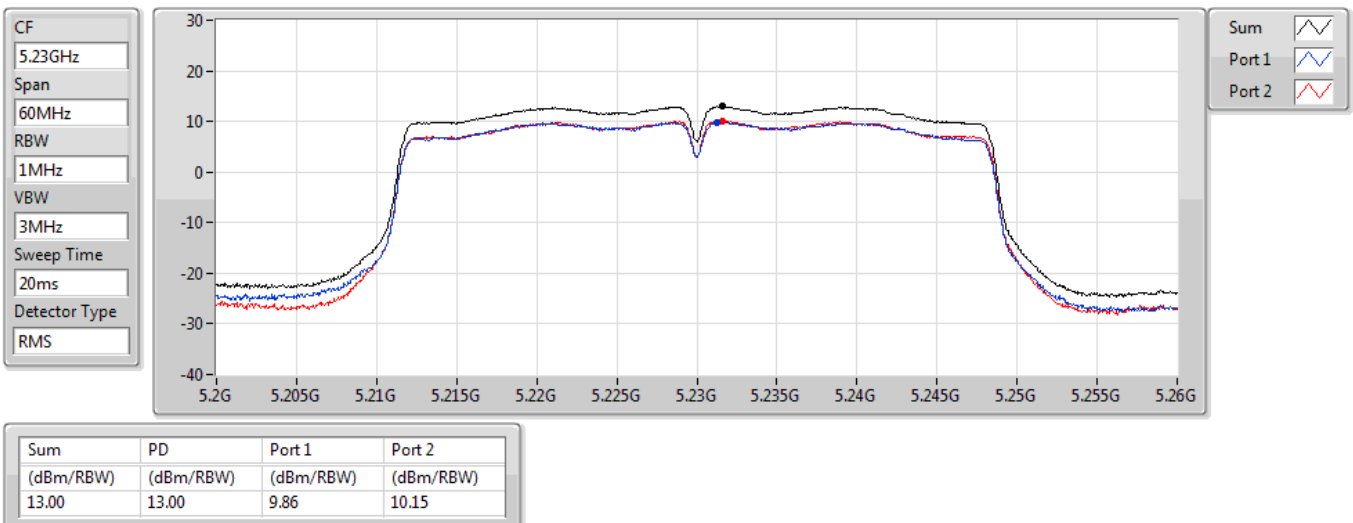


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

24/12/2020

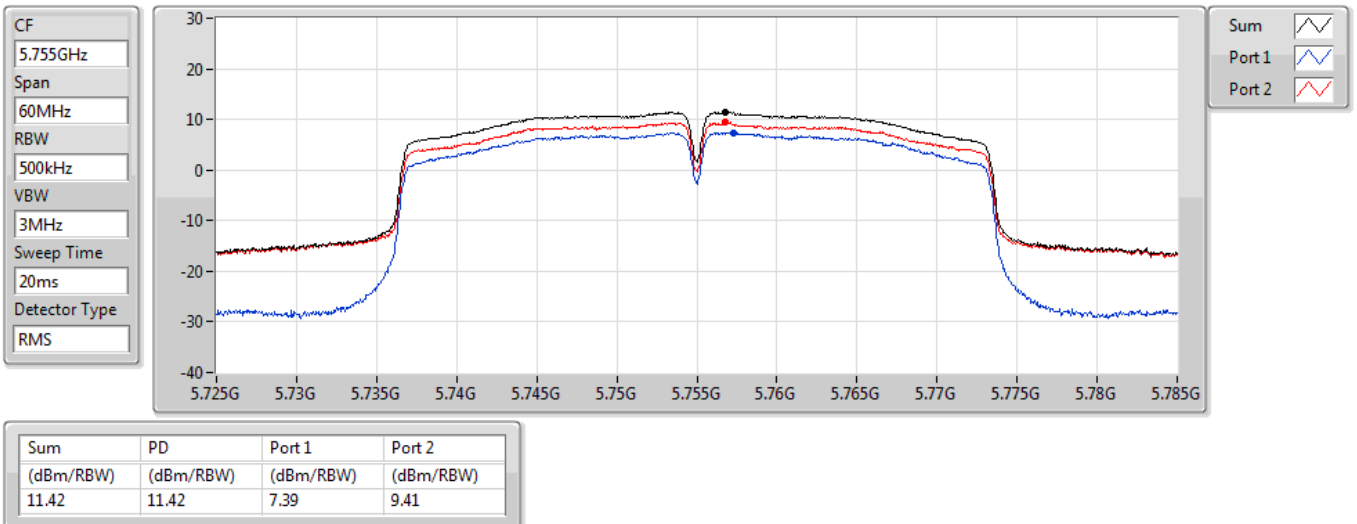


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

24/12/2020

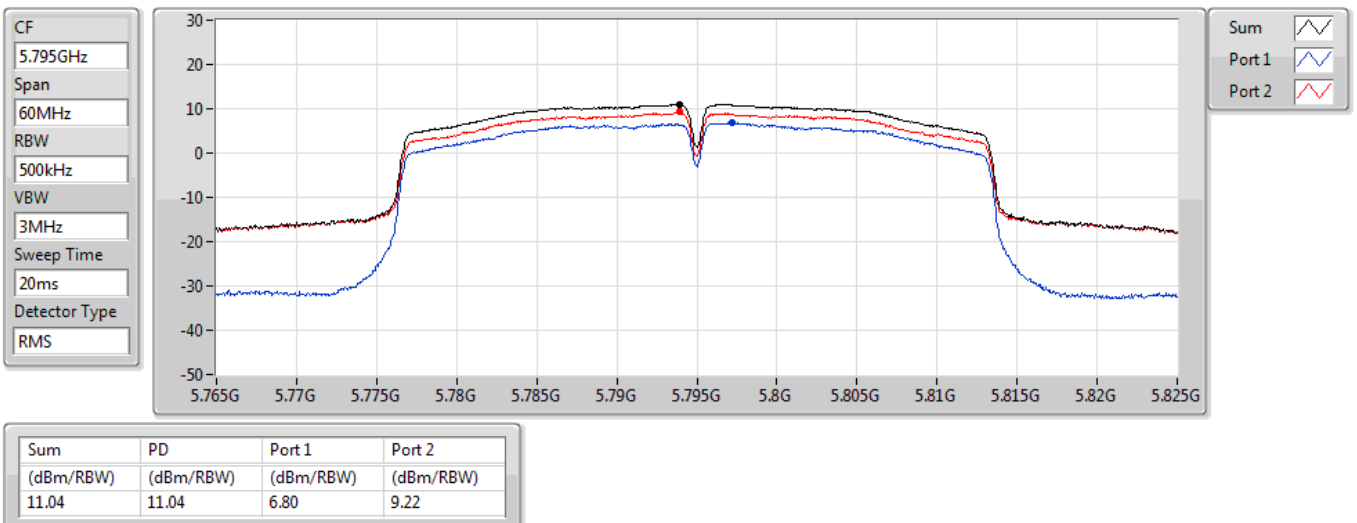


802.11ac VHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

24/12/2020

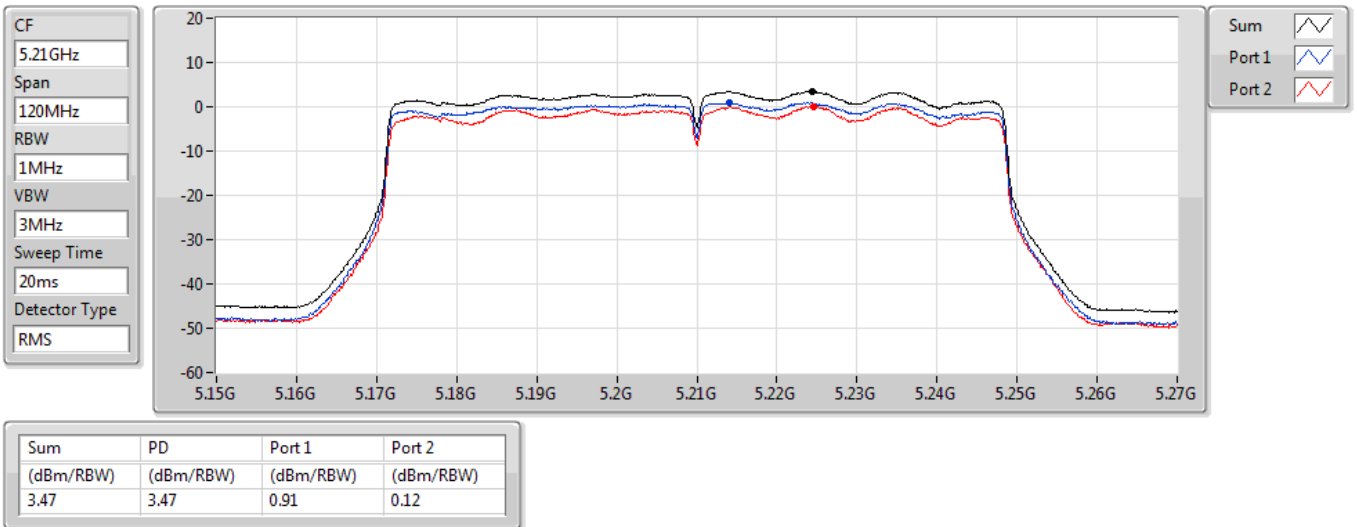


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

24/12/2020

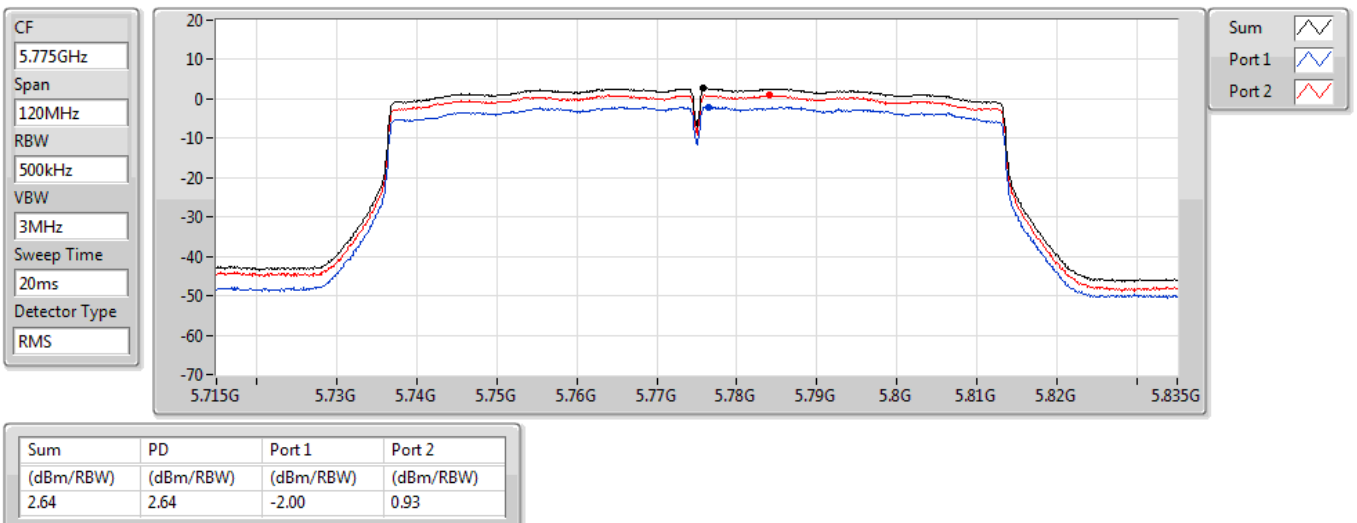


802.11ac VHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

24/12/2020

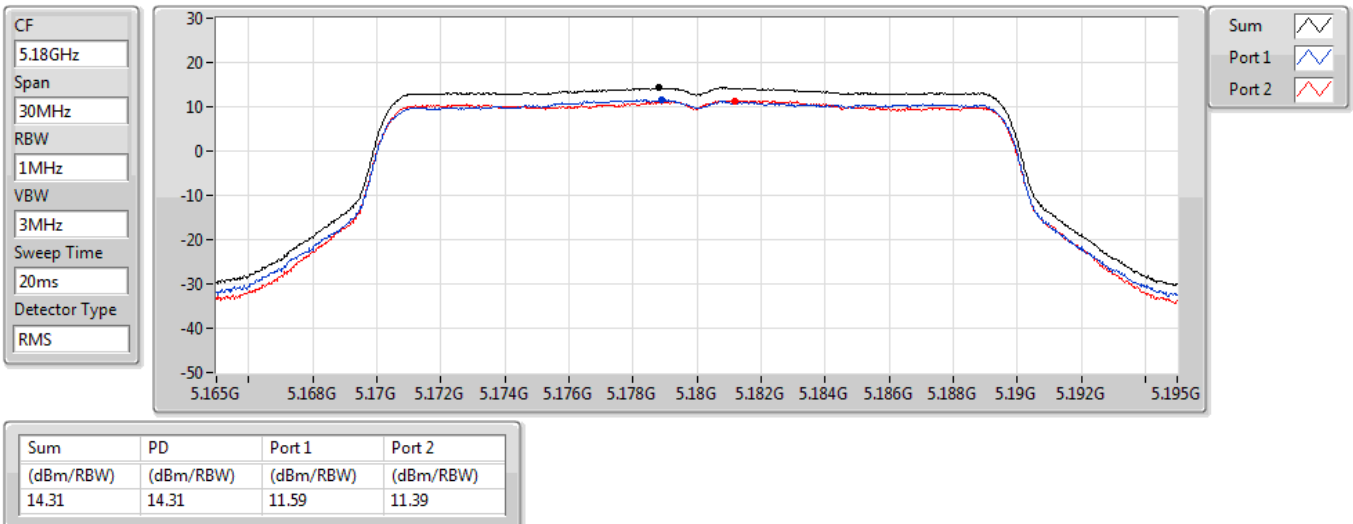


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5180MHz

24/12/2020

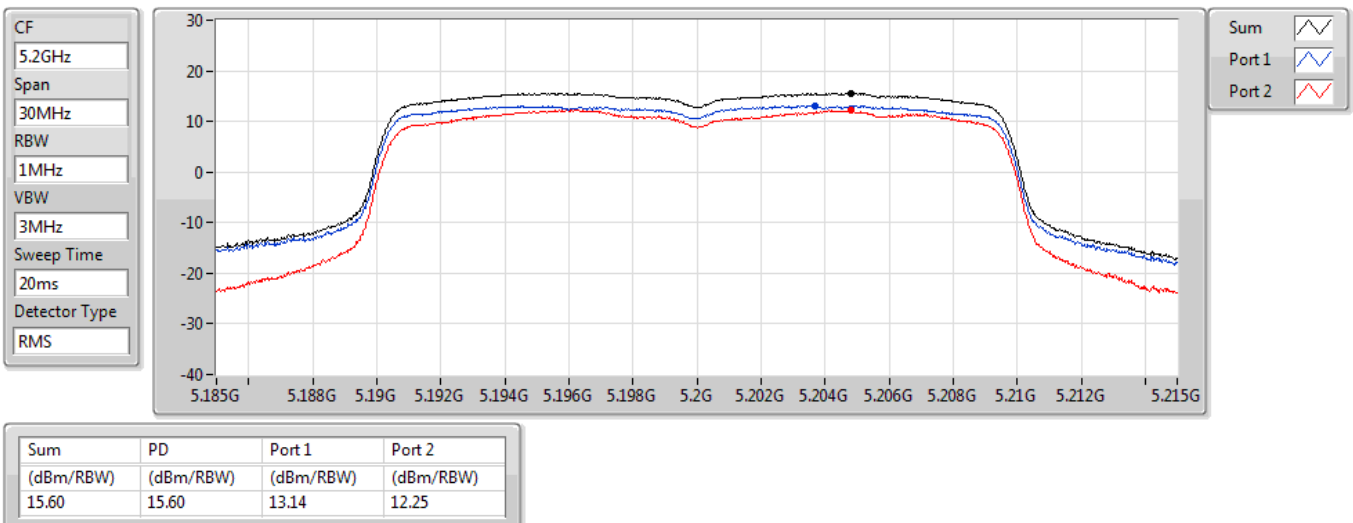


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5200MHz

24/12/2020

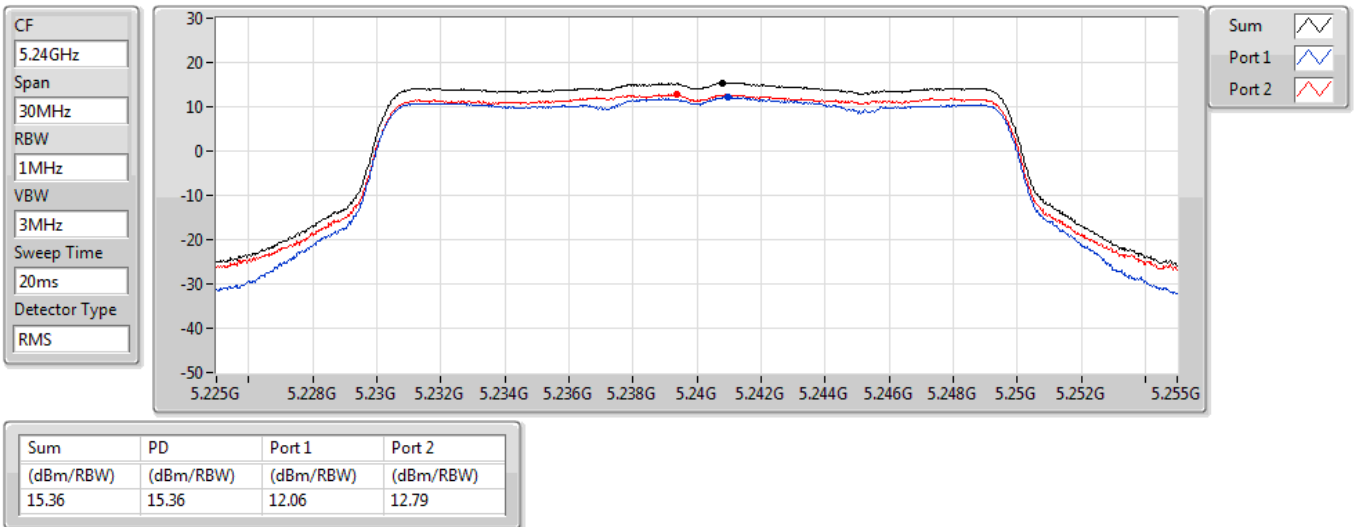


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5240MHz

24/12/2020

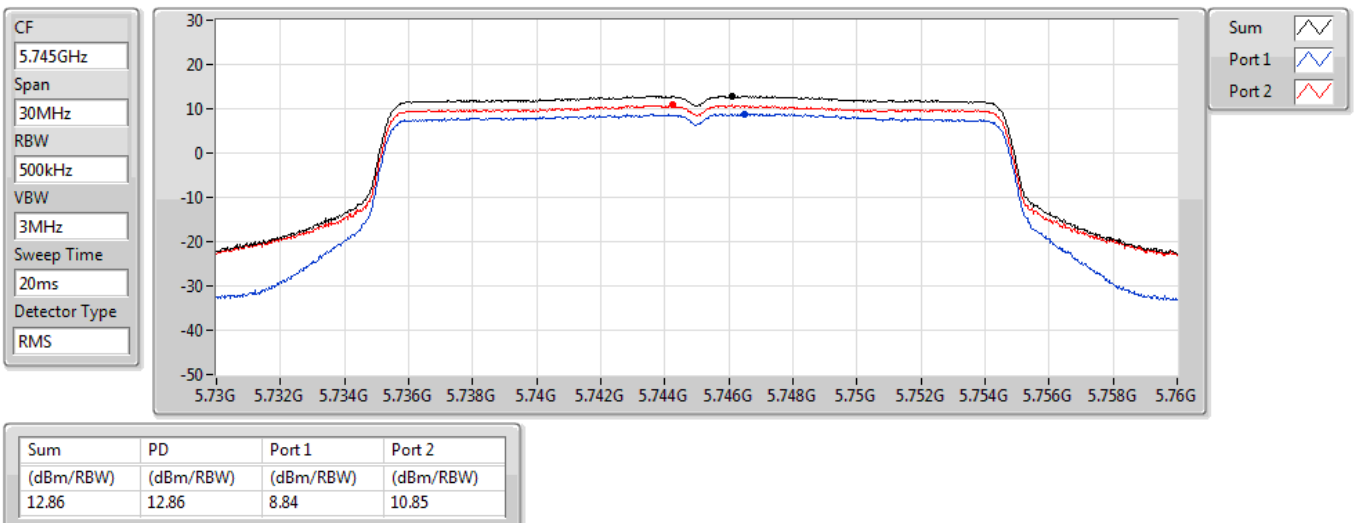


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5745MHz

24/12/2020

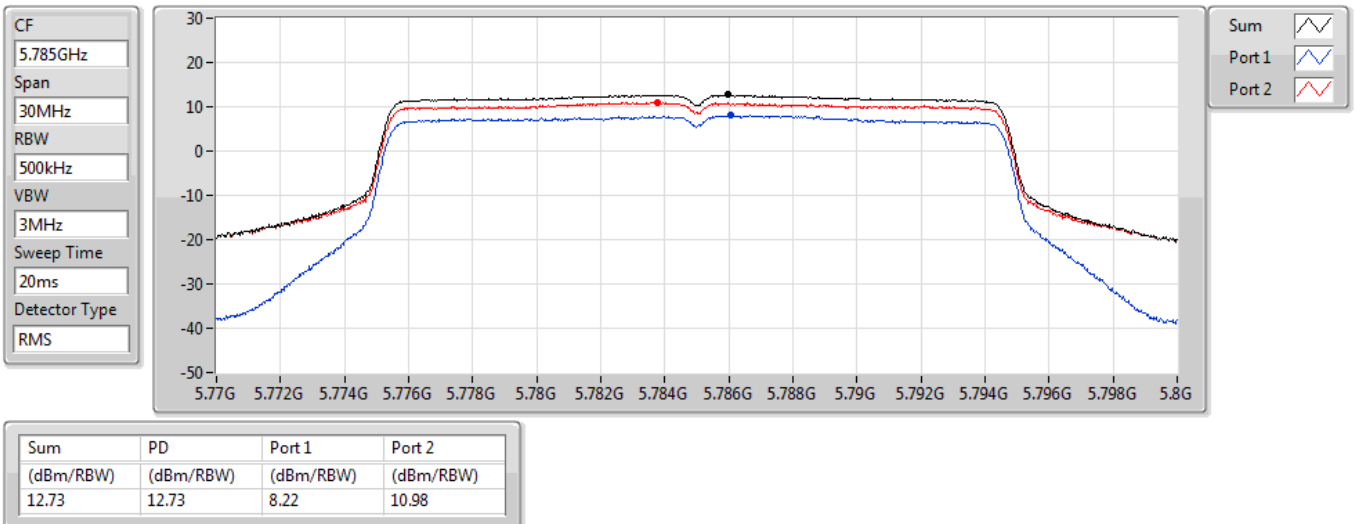


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5785MHz

24/12/2020

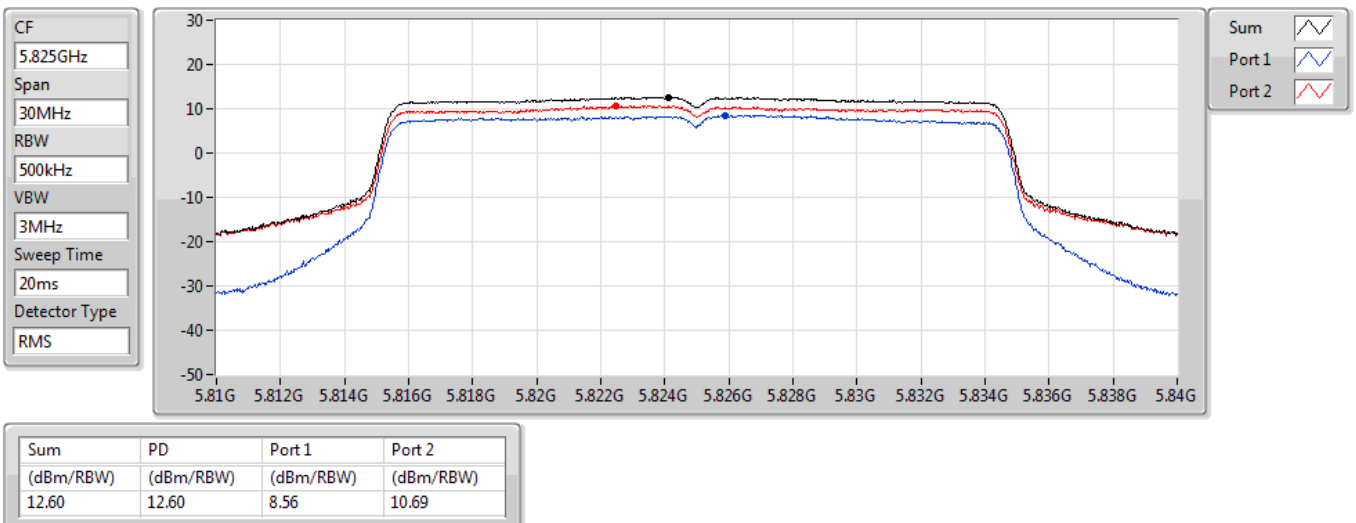


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5825MHz

24/12/2020

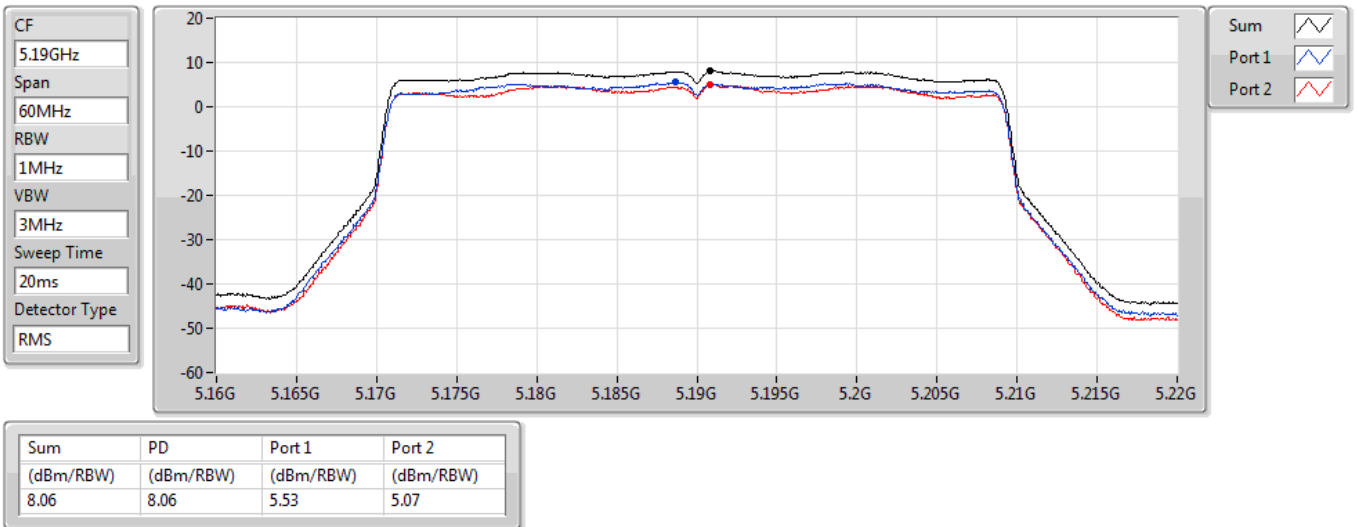


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5190MHz

24/12/2020

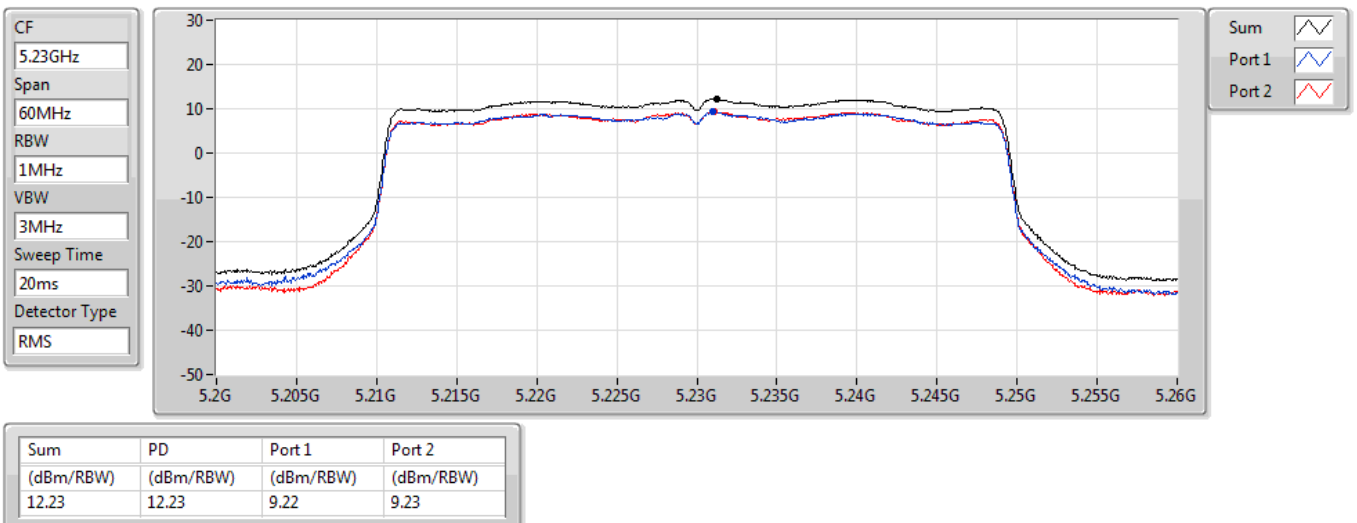


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5230MHz

24/12/2020

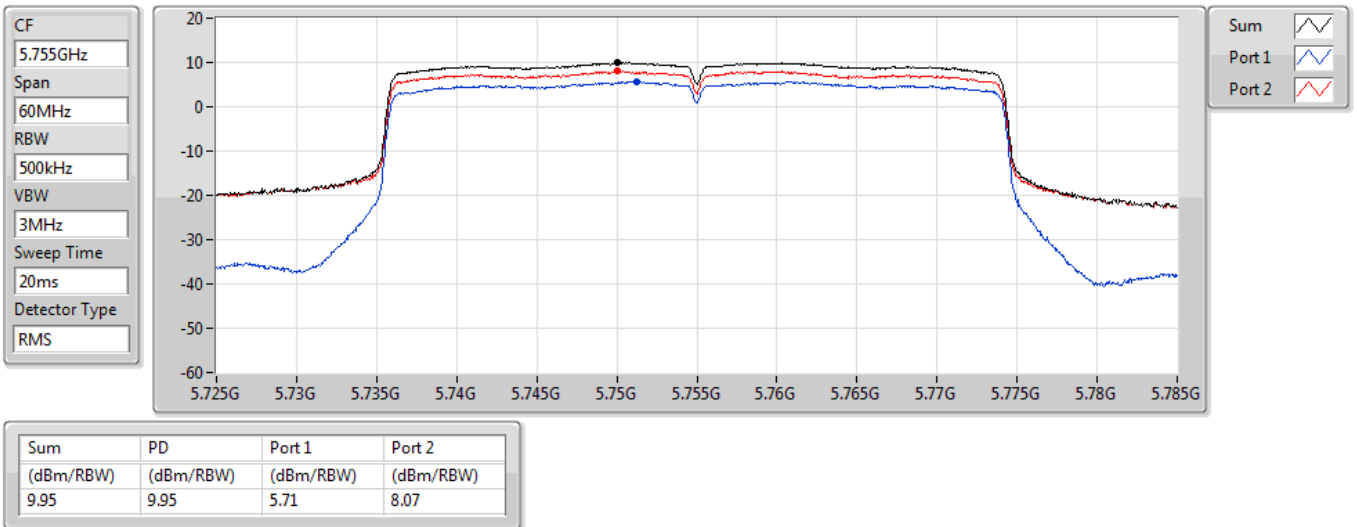


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5755MHz

24/12/2020

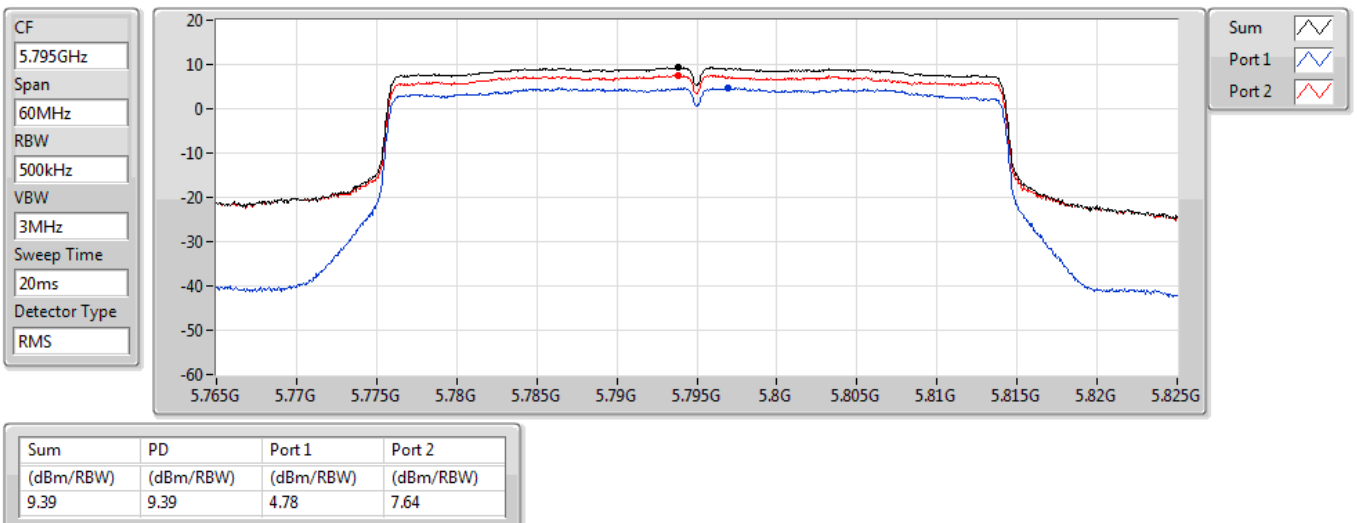


802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5795MHz

24/12/2020

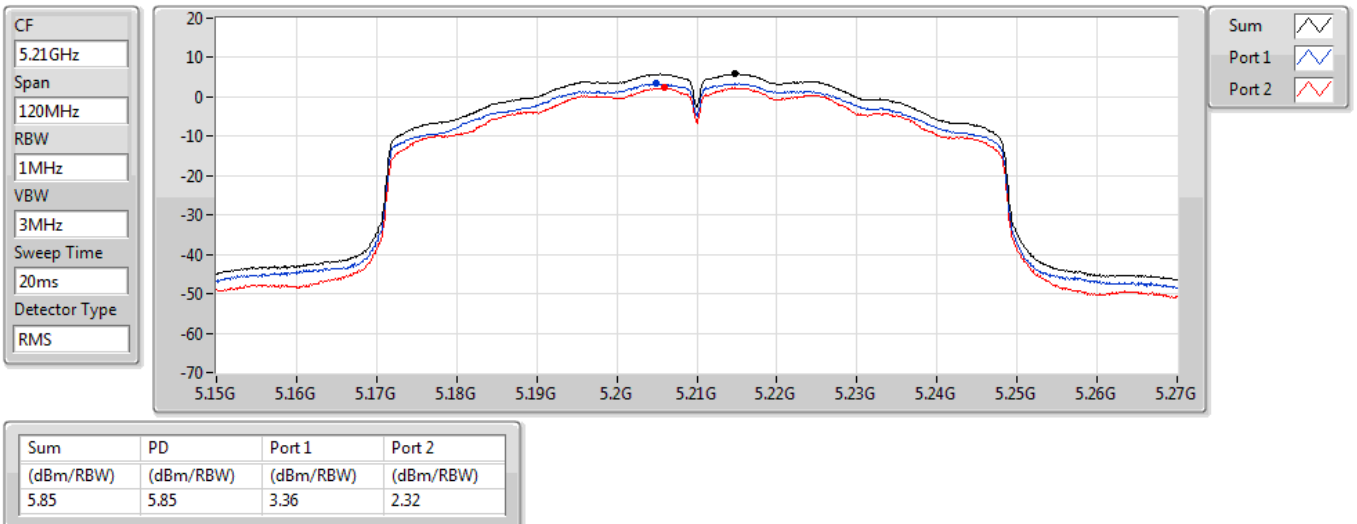


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5210MHz

24/12/2020

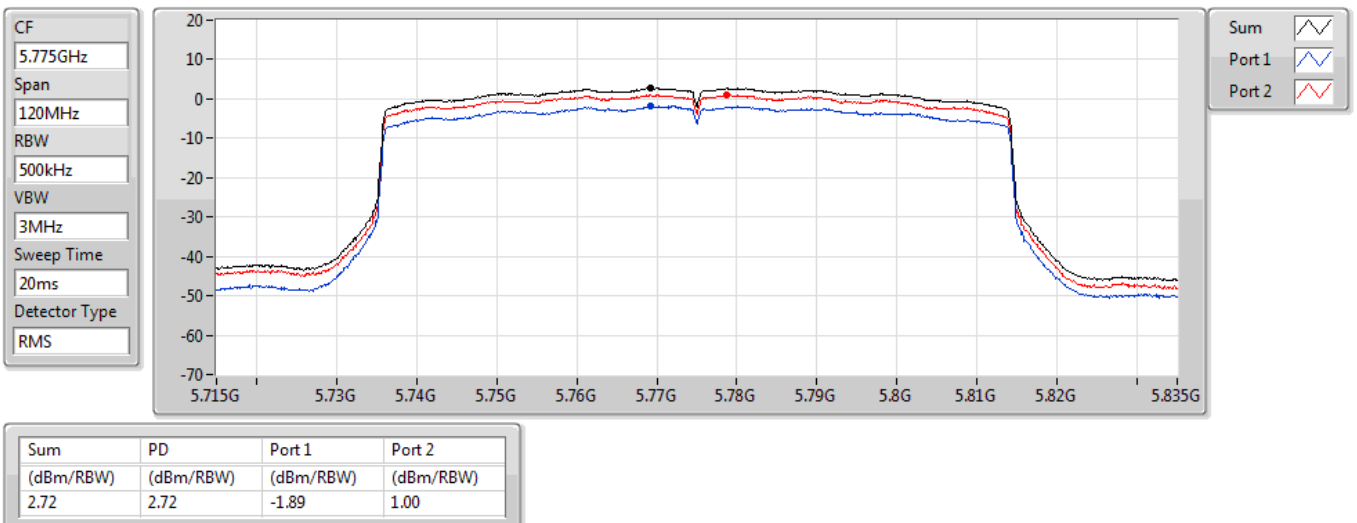


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5775MHz

24/12/2020





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	7.49	11.65
802.11n HT20_Nss1,(MCS0)_1TX	7.33	11.49
802.11n HT40_Nss1,(MCS0)_1TX	5.32	9.48
802.11ac VHT20_Nss1,(MCS0)_1TX	7.07	11.23
802.11ac VHT40_Nss1,(MCS0)_1TX	6.02	10.18
802.11ac VHT80_Nss1,(MCS0)_1TX	-1.20	2.96
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	5.97	10.13
802.11n HT20_Nss1,(MCS0)_1TX	6.12	10.28
802.11n HT40_Nss1,(MCS0)_1TX	3.08	7.24
802.11ac VHT20_Nss1,(MCS0)_1TX	5.59	9.75
802.11ac VHT40_Nss1,(MCS0)_1TX	2.52	6.68
802.11ac VHT80_Nss1,(MCS0)_1TX	-0.95	3.21

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.16	6.18	6.18	17.00	10.34	23.00
5200MHz	Pass	4.16	7.34	7.34	17.00	11.50	23.00
5240MHz	Pass	4.16	7.49	7.49	17.00	11.65	23.00
5745MHz	Pass	4.16	5.97	5.97	30.00	10.13	36.00
5785MHz	Pass	4.16	5.17	5.17	30.00	9.33	36.00
5825MHz	Pass	4.16	3.98	3.98	30.00	8.14	36.00
802.11n HT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.16	5.90	5.90	17.00	10.06	23.00
5200MHz	Pass	4.16	7.22	7.22	17.00	11.38	23.00
5240MHz	Pass	4.16	7.33	7.33	17.00	11.49	23.00
5745MHz	Pass	4.16	6.12	6.12	30.00	10.28	36.00
5785MHz	Pass	4.16	5.29	5.29	30.00	9.45	36.00
5825MHz	Pass	4.16	4.24	4.24	30.00	8.40	36.00
802.11n HT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	4.16	1.60	1.60	17.00	5.76	23.00
5230MHz	Pass	4.16	5.32	5.32	17.00	9.48	23.00
5755MHz	Pass	4.16	3.08	3.08	30.00	7.24	36.00
5795MHz	Pass	4.16	2.32	2.32	30.00	6.48	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	4.16	5.81	5.81	17.00	9.97	23.00
5200MHz	Pass	4.16	6.95	6.95	17.00	11.11	23.00
5240MHz	Pass	4.16	7.07	7.07	17.00	11.23	23.00
5745MHz	Pass	4.16	5.59	5.59	30.00	9.75	36.00
5785MHz	Pass	4.16	4.79	4.79	30.00	8.95	36.00
5825MHz	Pass	4.16	3.61	3.61	30.00	7.77	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	4.16	2.59	2.59	17.00	6.75	23.00
5230MHz	Pass	4.16	6.02	6.02	17.00	10.18	23.00
5755MHz	Pass	4.16	2.52	2.52	30.00	6.68	36.00
5795MHz	Pass	4.16	1.77	1.77	30.00	5.93	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5210MHz	Pass	4.16	-1.20	-1.20	17.00	2.96	23.00
5775MHz	Pass	4.16	-0.95	-0.95	30.00	3.21	36.00

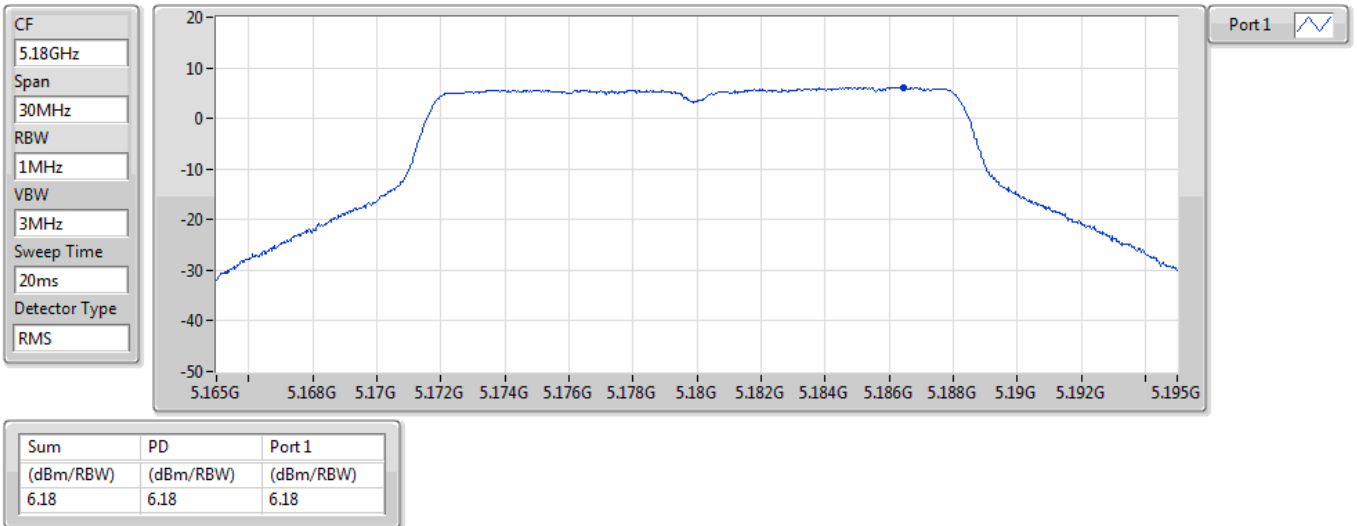
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

11/11/2020

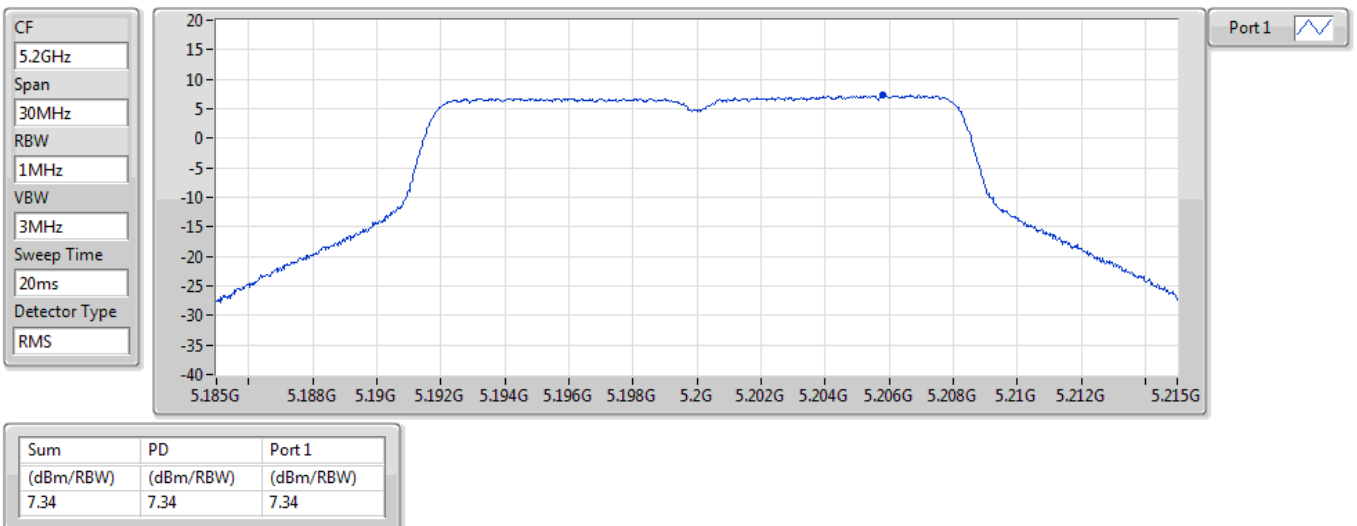


802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

11/11/2020

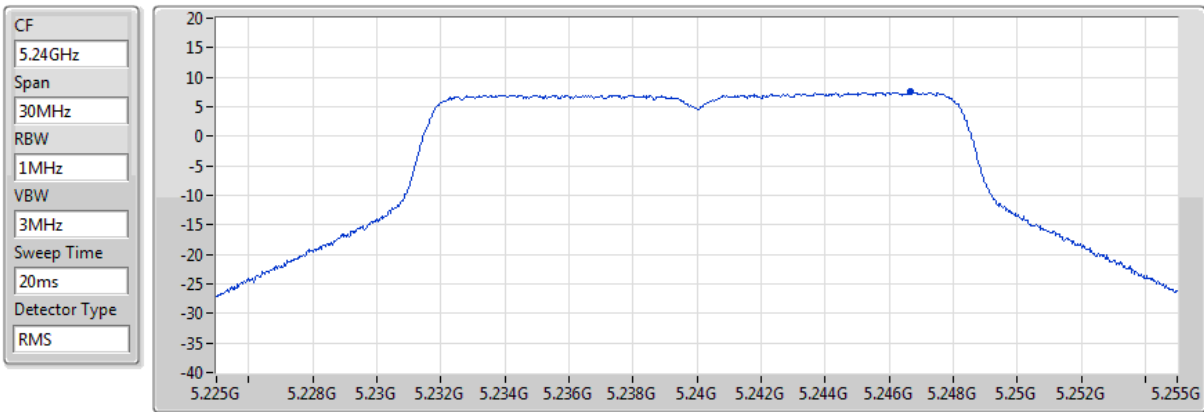


802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

11/11/2020



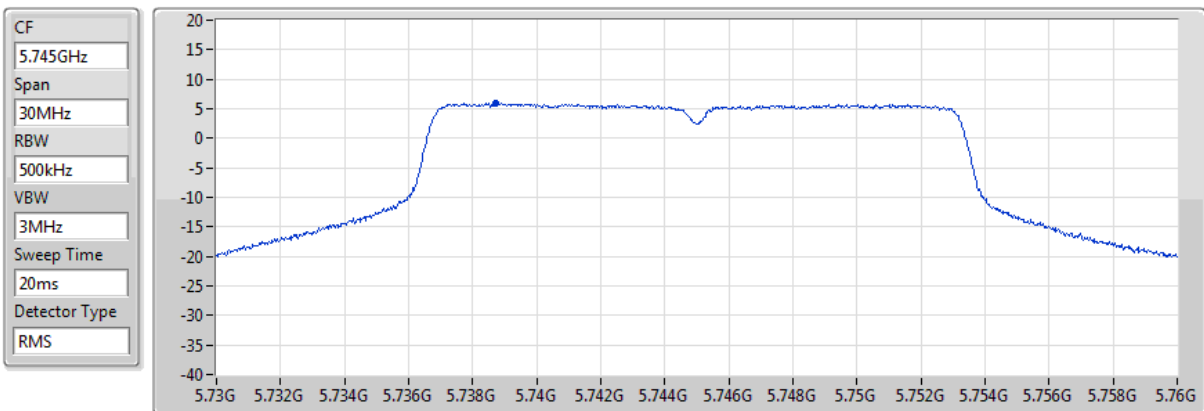
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.49	7.49	7.49

802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

11/11/2020



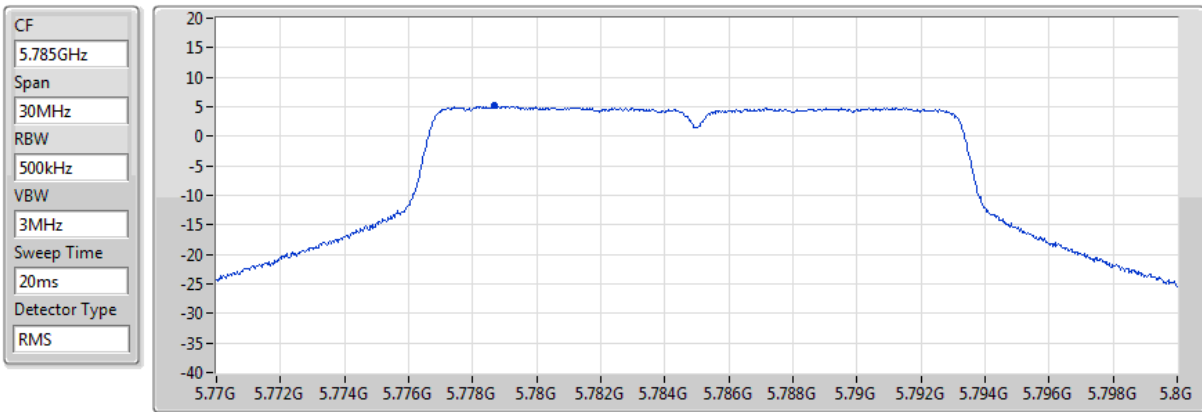
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.97	5.97	5.97

802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

11/11/2020



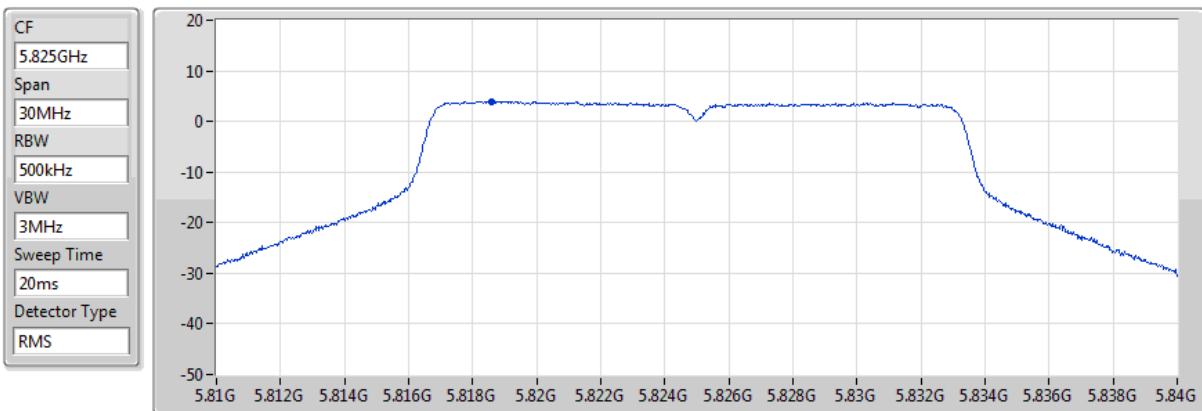
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.17	5.17	5.17

802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

11/11/2020



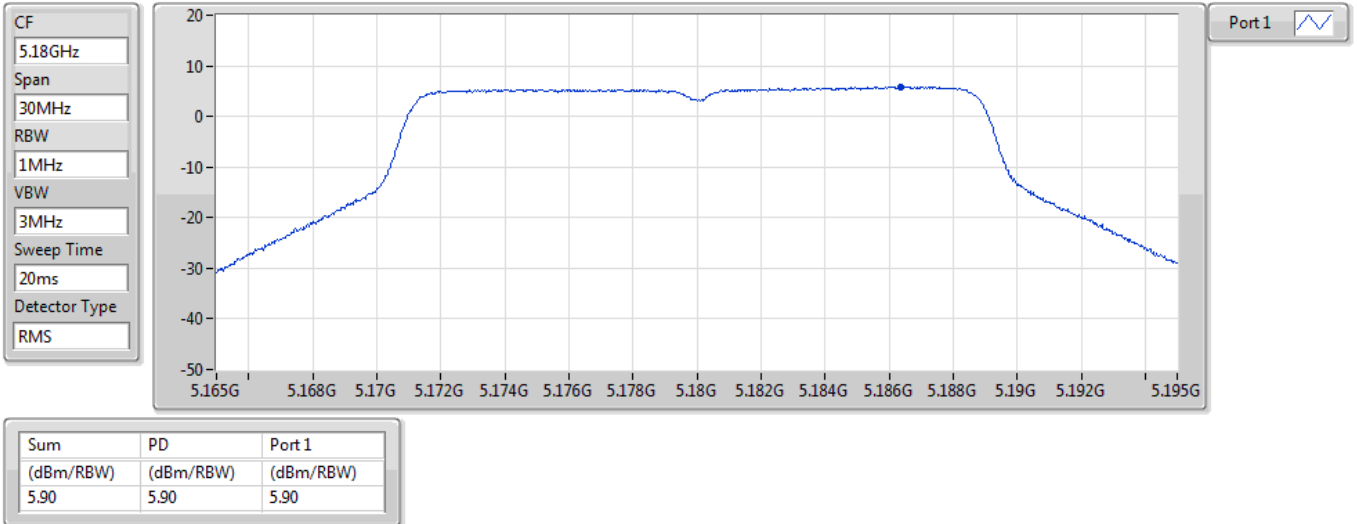
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.98	3.98	3.98

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5180MHz

24/12/2020

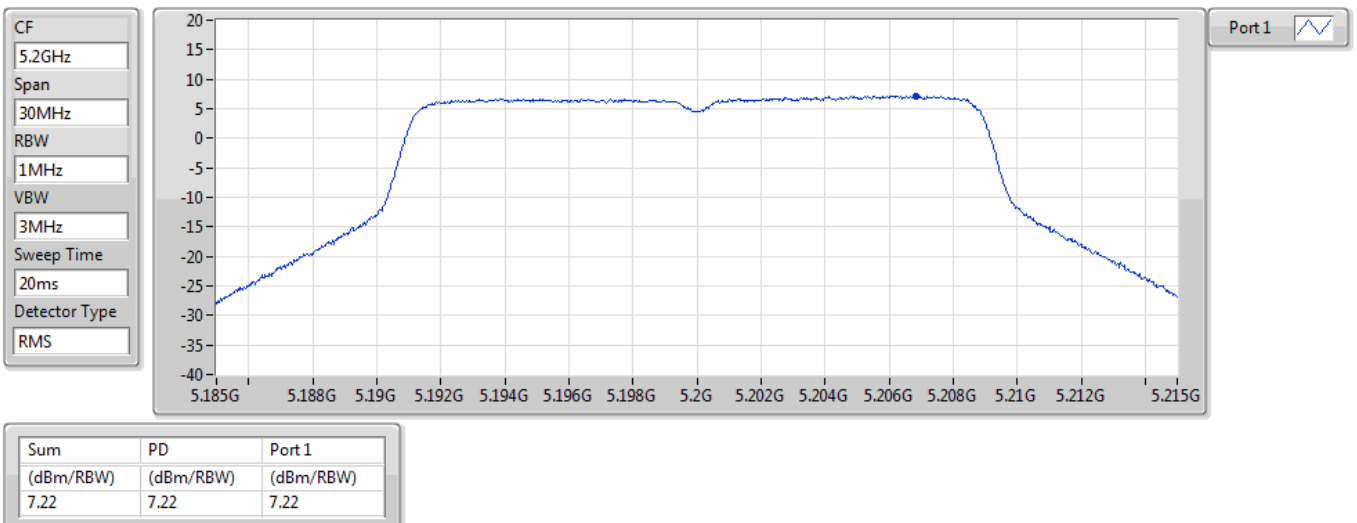


802.11n HT20_Nss1,(MCS0)_1TX

PSD

5200MHz

24/12/2020

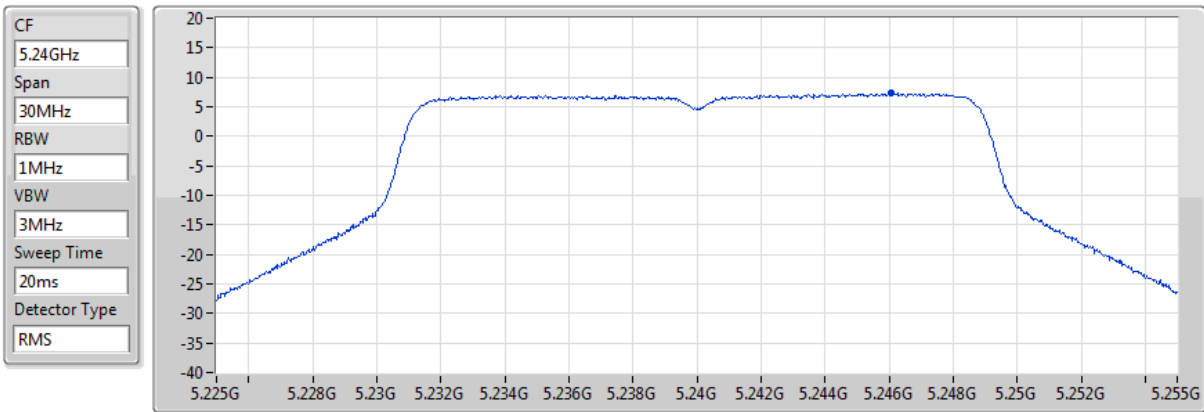


802.11n HT20_Nss1,(MCS0)_1TX

PSD

5240MHz

24/12/2020



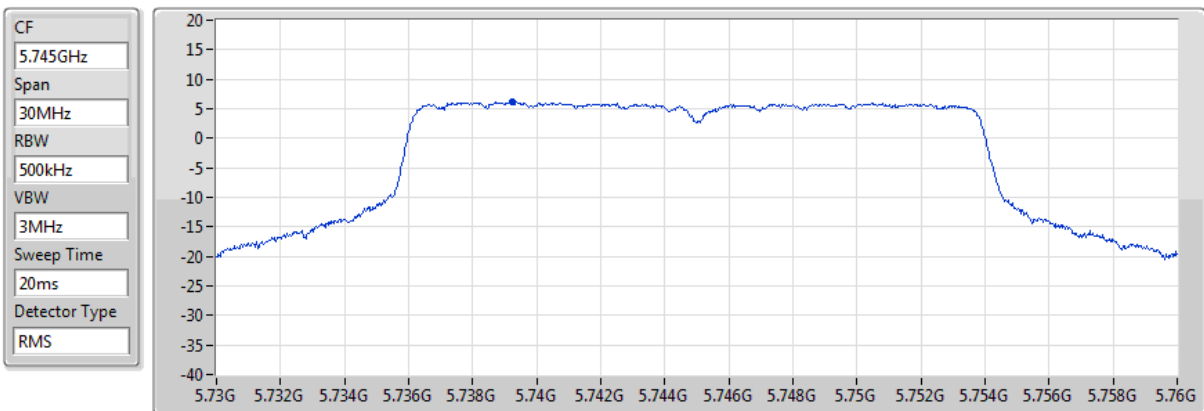
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.33	7.33	7.33

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5745MHz

24/12/2020



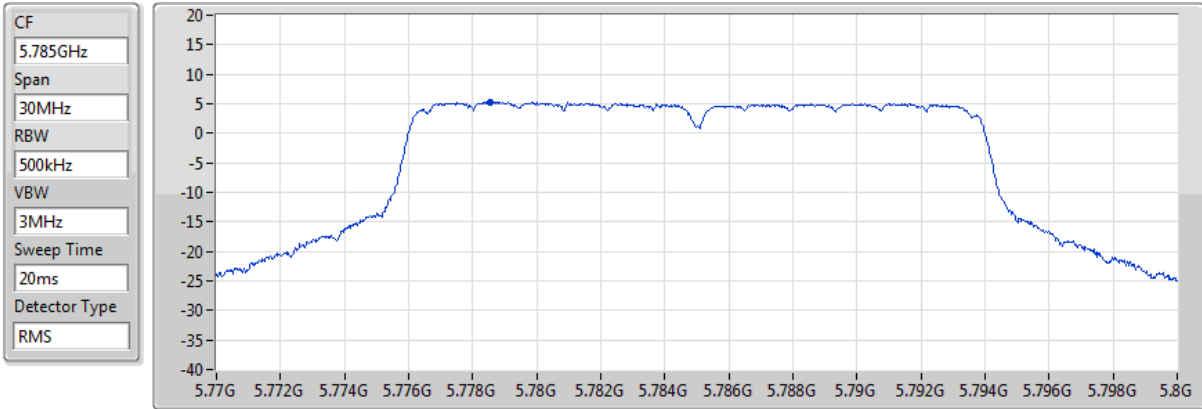
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.12	6.12	6.12

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5785MHz

24/12/2020



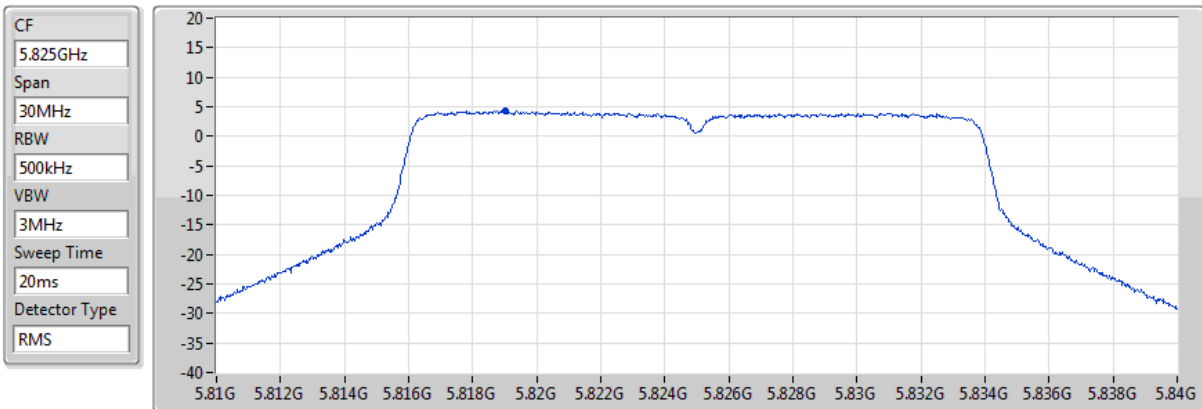
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.29	5.29	5.29

802.11n HT20_Nss1,(MCS0)_1TX

PSD

5825MHz

24/12/2020



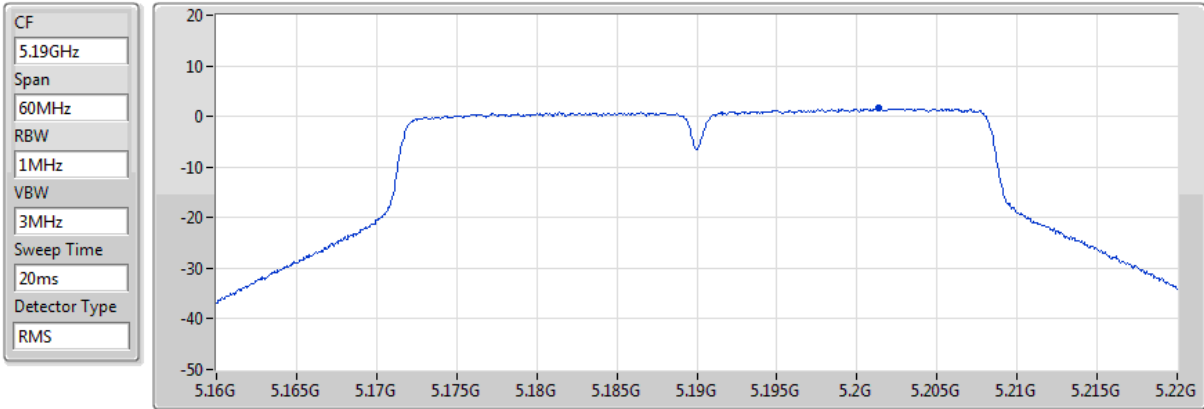
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.24	4.24	4.24

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5190MHz

24/12/2020



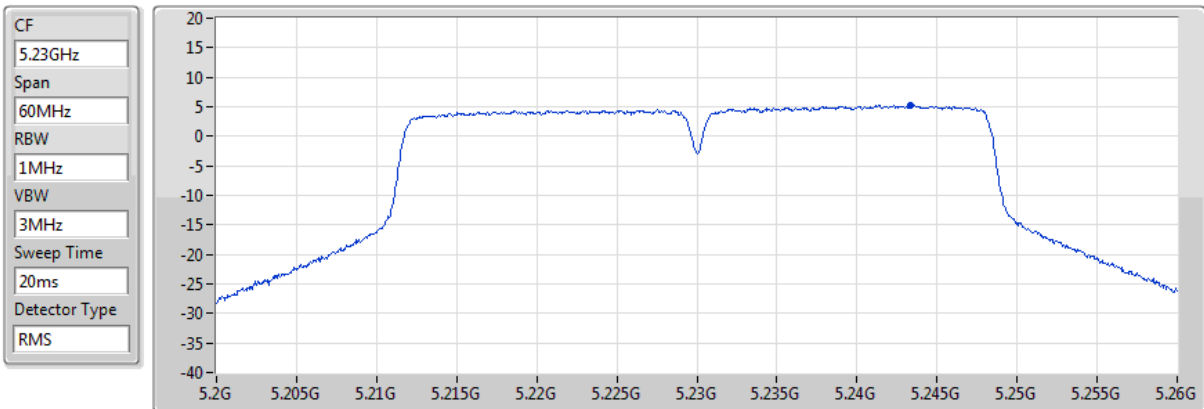
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.60	1.60	1.60

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5230MHz

24/12/2020



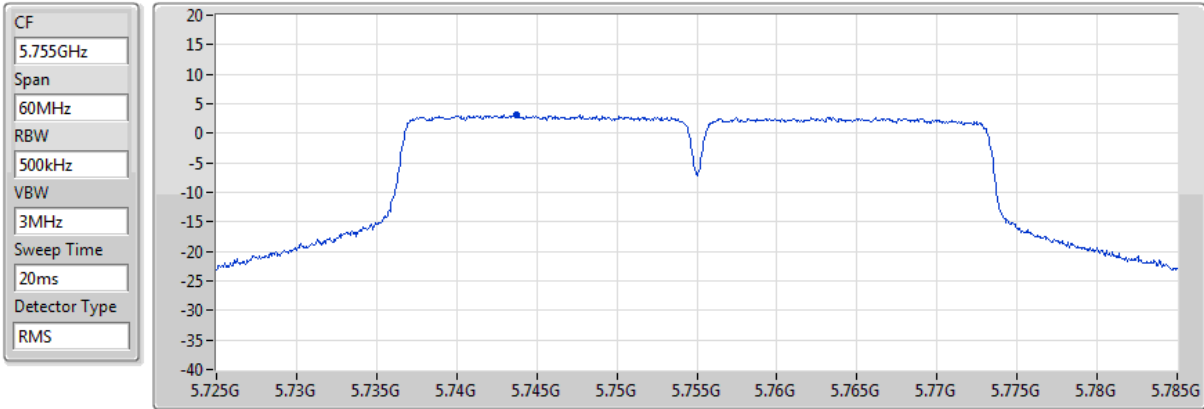
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.32	5.32	5.32

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5755MHz

24/12/2020



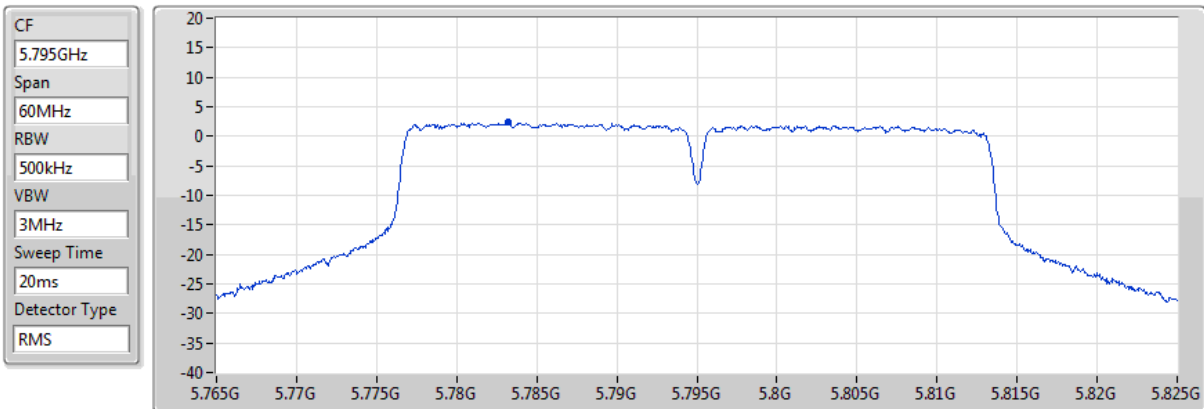
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.08	3.08	3.08

802.11n HT40_Nss1,(MCS0)_1TX

PSD

5795MHz

24/12/2020



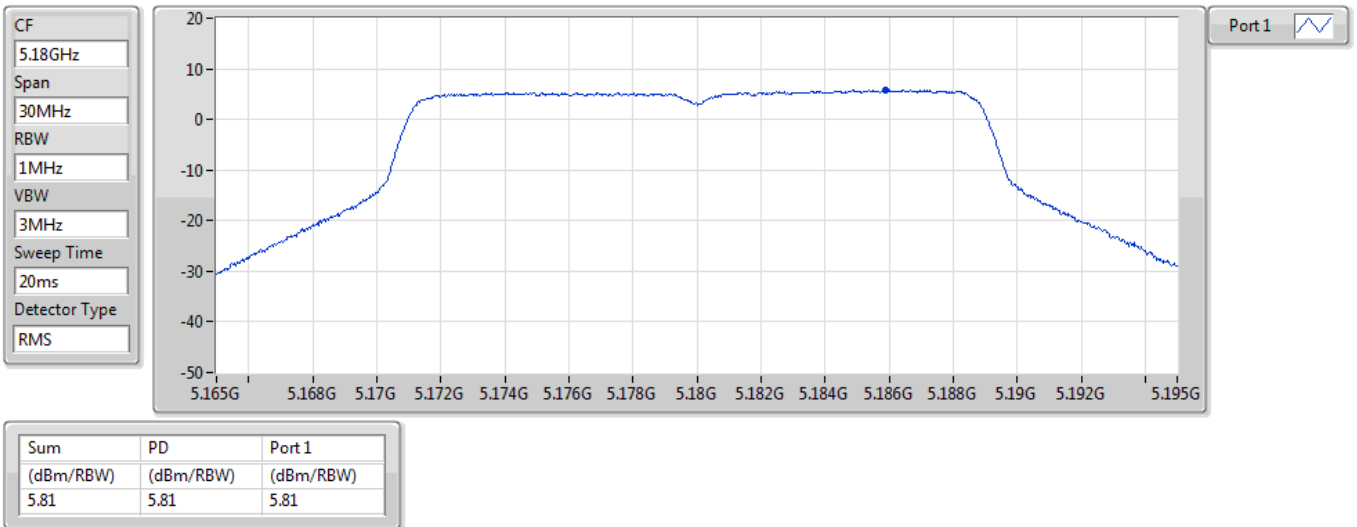
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.32	2.32	2.32

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5180MHz

11/11/2020

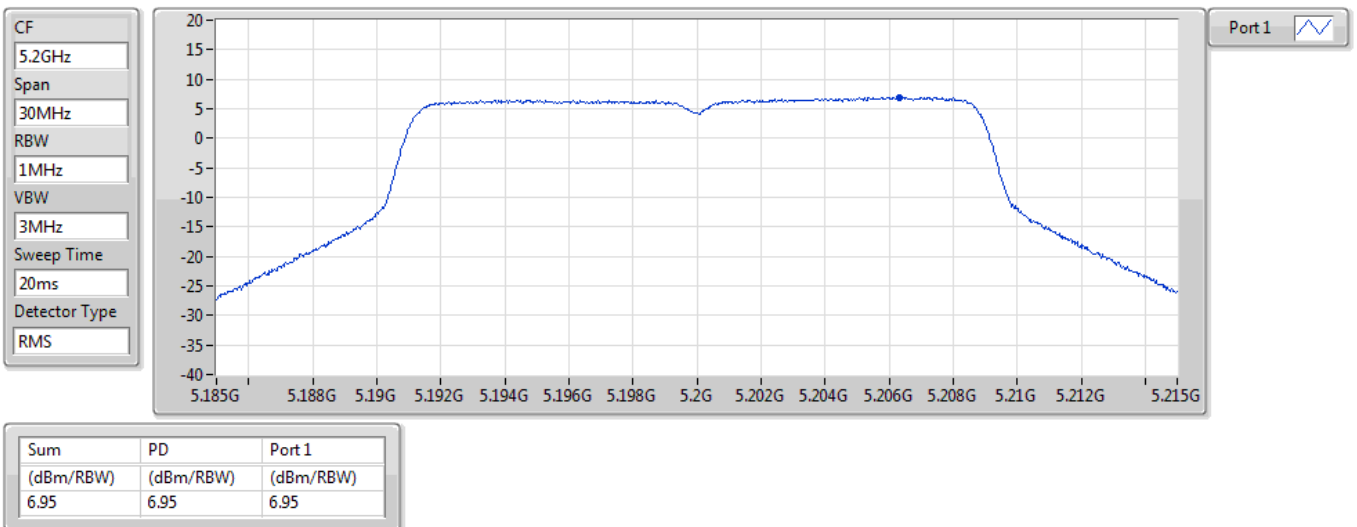


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5200MHz

11/11/2020

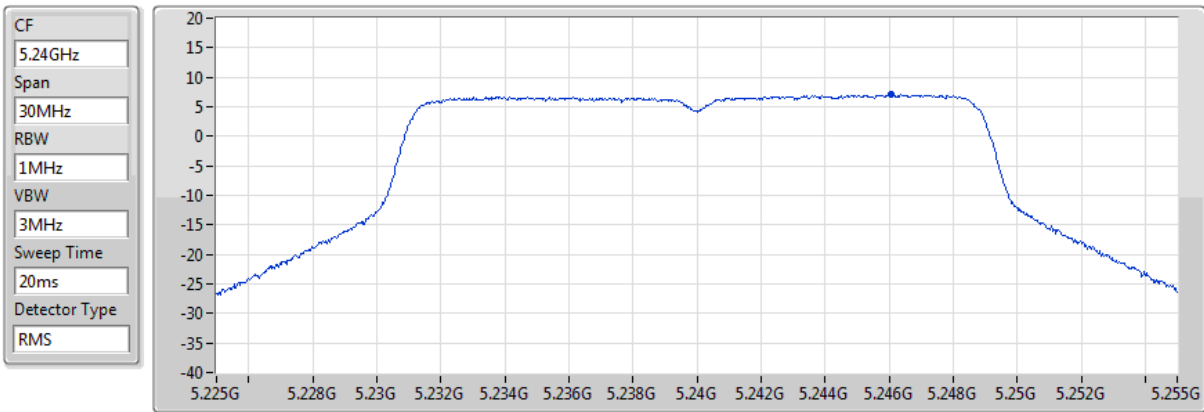


802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5240MHz

11/11/2020



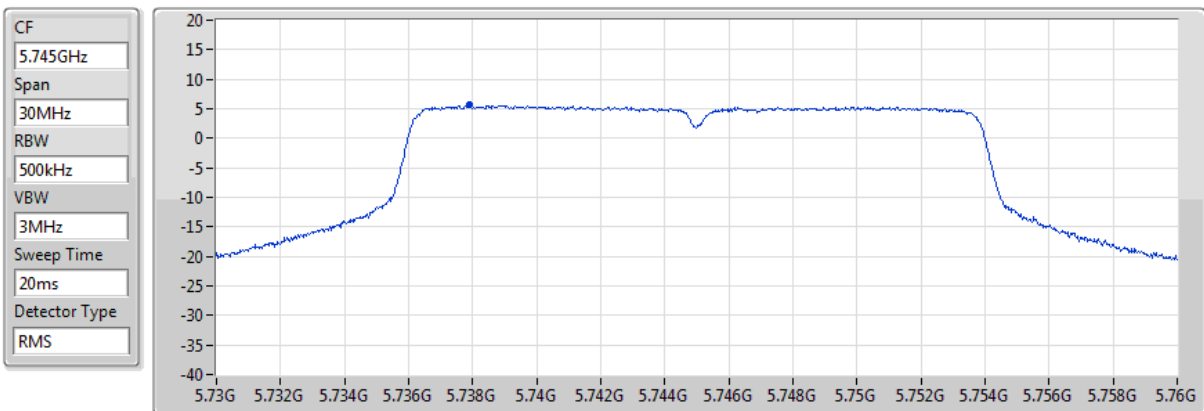
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.07	7.07	7.07

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5745MHz

11/11/2020



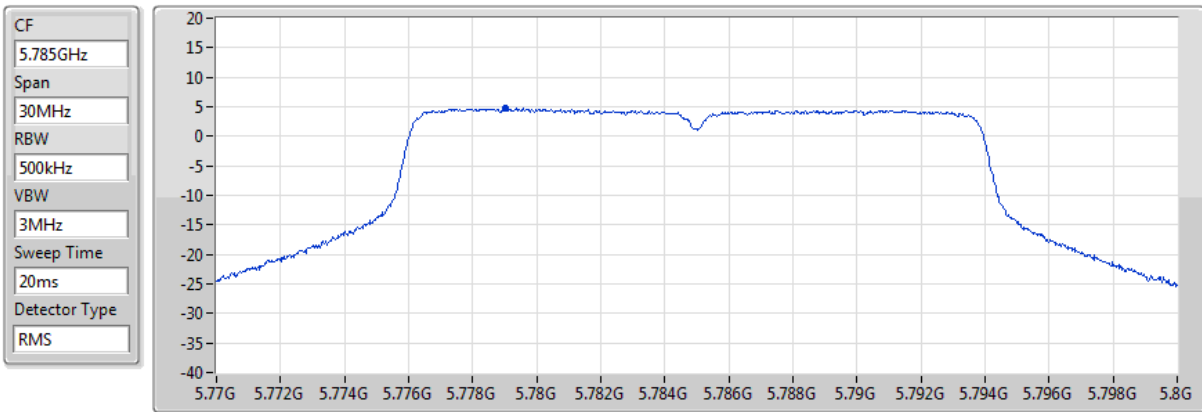
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.59	5.59	5.59

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5785MHz

11/11/2020



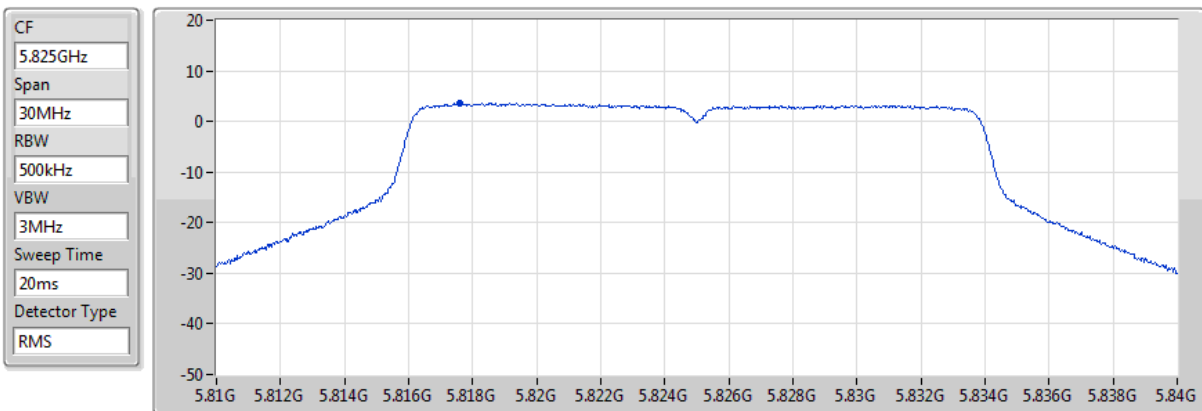
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.79	4.79	4.79

802.11ac VHT20_Nss1,(MCS0)_1TX

PSD

5825MHz

11/11/2020



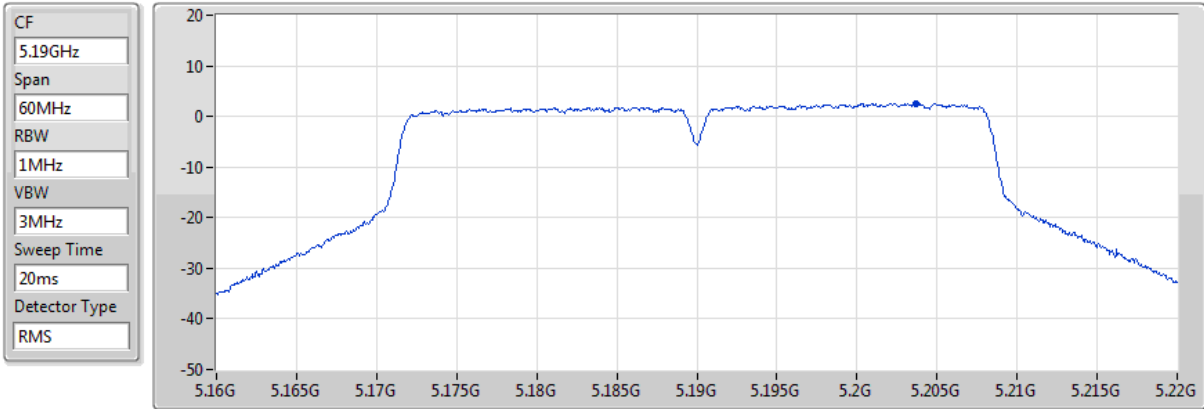
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.61	3.61	3.61

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

11/11/2020



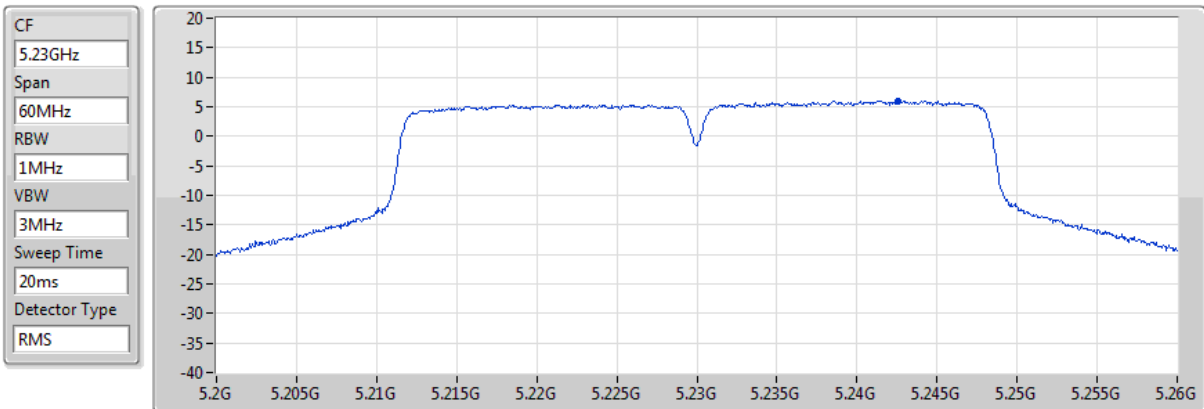
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.59	2.59	2.59

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5230MHz

11/11/2020



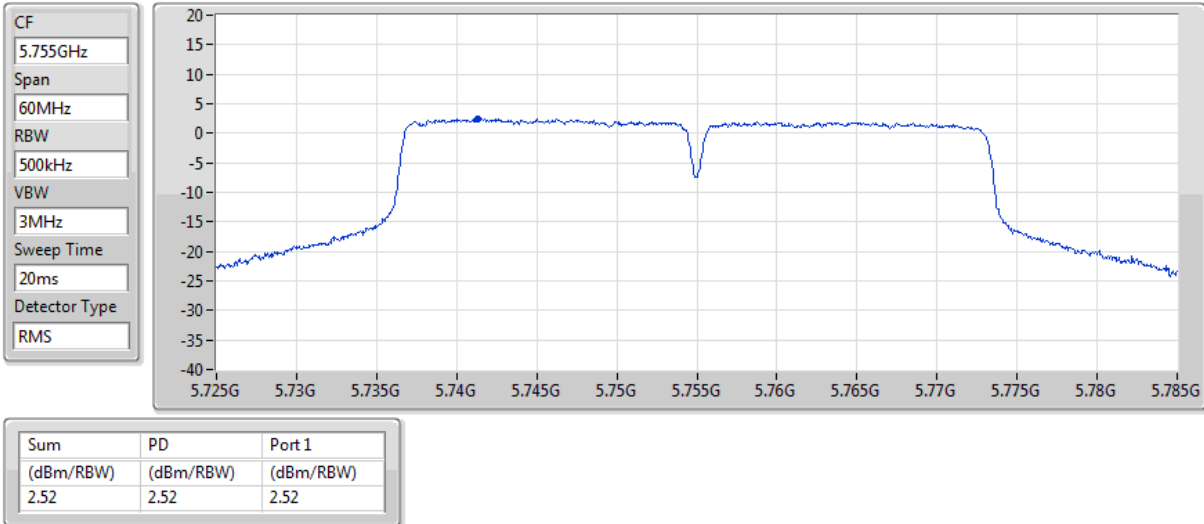
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.02	6.02	6.02

802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5755MHz

11/11/2020

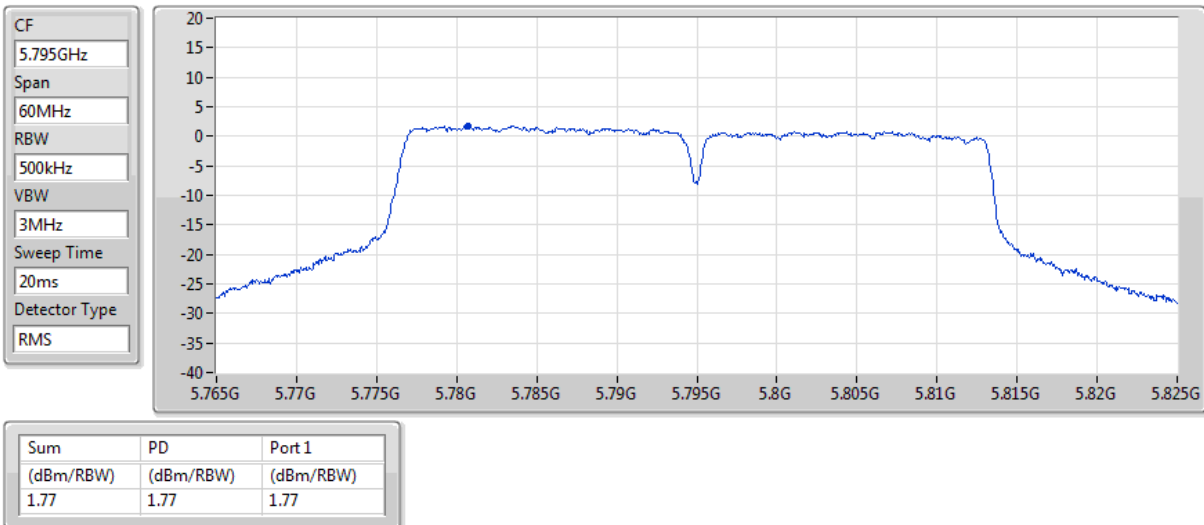


802.11ac VHT40_Nss1,(MCS0)_1TX

PSD

5795MHz

11/11/2020

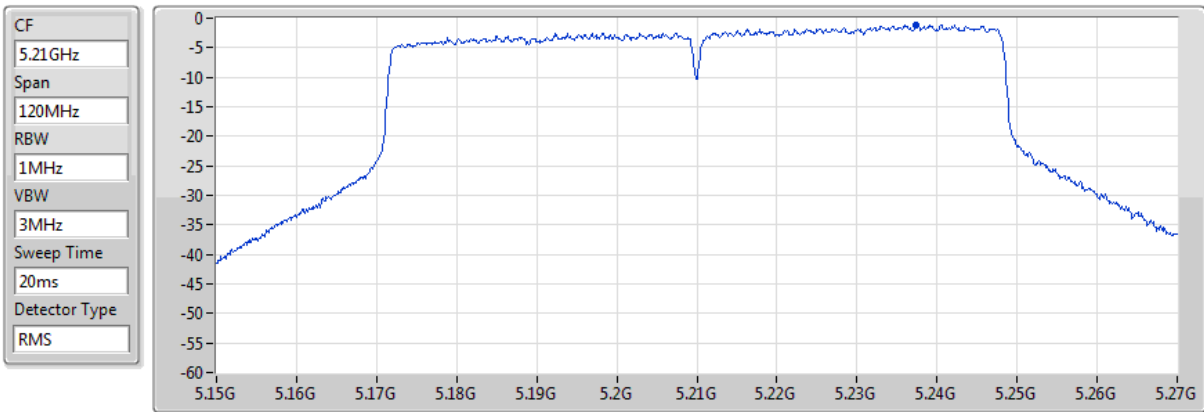


802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

11/11/2020



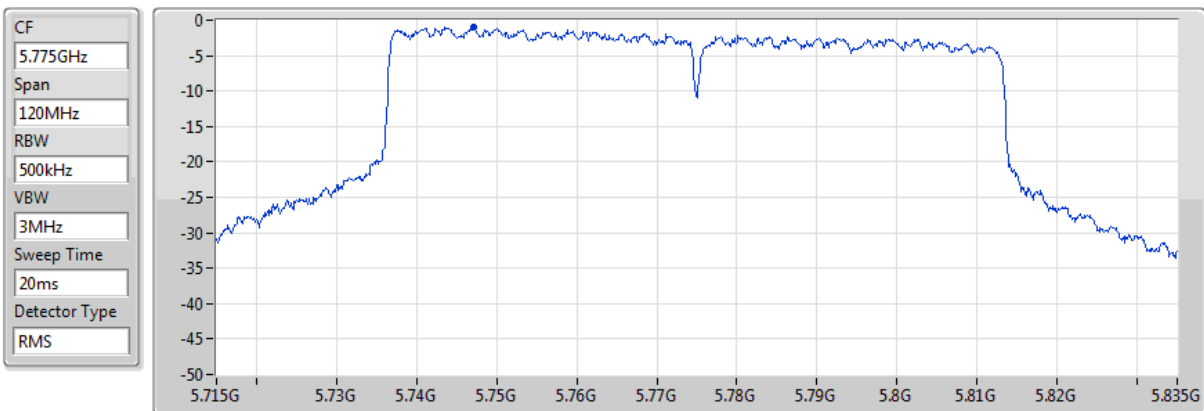
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.20	-1.20	-1.20

802.11ac VHT80_Nss1,(MCS0)_1TX

PSD

5775MHz

11/11/2020



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.95	-0.95	-0.95



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	30M	34.69	40.00	-5.31	3	Vertical	360	1.00	-

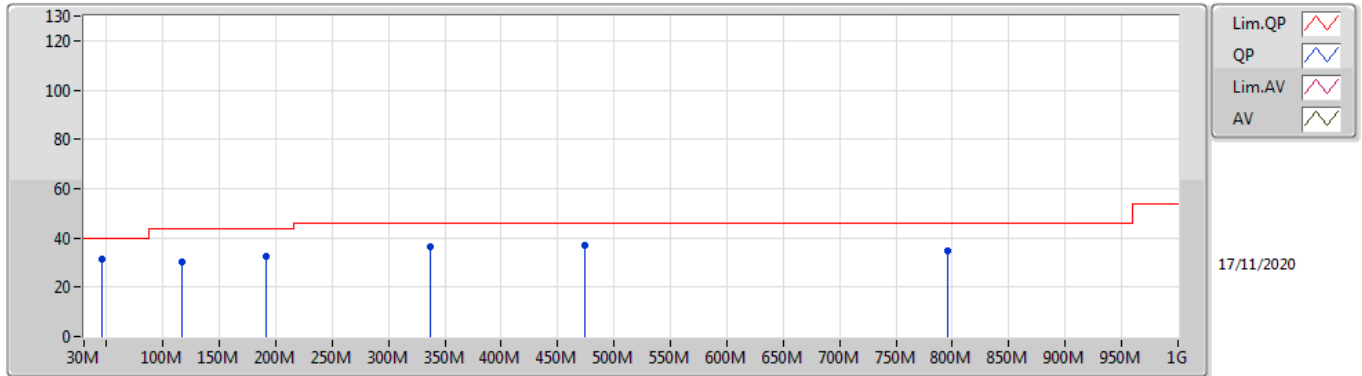


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	31.52	40.00	-8.48	3	Vertical	360	1.00	-
5775MHz	Pass	PK	117.3M	30.24	43.50	-13.26	3	Vertical	360	1.00	-
5775MHz	Pass	PK	191.02M	32.38	43.50	-11.12	3	Vertical	360	1.00	-
5775MHz	Pass	PK	336.52M	36.54	46.00	-9.46	3	Vertical	360	1.00	-
5775MHz	Pass	PK	474.26M	36.83	46.00	-9.17	3	Vertical	360	1.00	-
5775MHz	Pass	PK	796.3M	34.65	46.00	-11.35	3	Vertical	360	1.00	-
5775MHz	Pass	PK	49.4M	31.40	40.00	-8.60	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	121.18M	26.33	43.50	-17.17	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	256.98M	28.95	46.00	-17.05	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	474.26M	35.94	46.00	-10.06	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	676.02M	33.88	46.00	-12.12	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	767.2M	36.58	46.00	-9.42	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	30M	34.69	40.00	-5.31	3	Vertical	360	1.00	-
5775MHz	Pass	PK	70.74M	32.19	40.00	-7.81	3	Vertical	360	1.00	-
5775MHz	Pass	PK	241.46M	26.29	46.00	-19.71	3	Vertical	360	1.00	-
5775MHz	Pass	PK	425.76M	29.64	46.00	-16.36	3	Vertical	360	1.00	-
5775MHz	Pass	PK	474.26M	36.46	46.00	-9.54	3	Vertical	360	1.00	-
5775MHz	Pass	PK	840.92M	38.52	46.00	-7.48	3	Vertical	360	1.00	-
5775MHz	Pass	PK	49.4M	30.89	40.00	-9.11	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	113.42M	29.87	43.50	-13.63	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	229.82M	30.35	46.00	-15.65	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	474.26M	34.00	46.00	-12.00	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	639.16M	31.83	46.00	-14.17	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	840.92M	37.28	46.00	-8.72	3	Horizontal	0	1.00	-

802.11ax HEW80_Nss1,(MCS0)_2TX

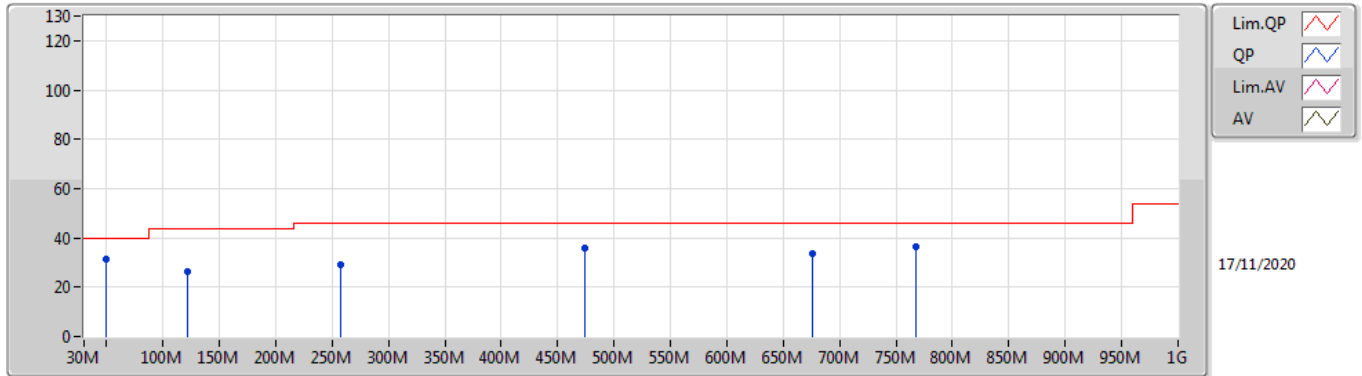
5775MHz_PoE



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	45.52M	31.52	40.00	-8.48	-11.72	3	Vertical	360	1.00	-	43.24	14.98	0.91	27.61
PK	117.3M	30.24	43.50	-13.26	-8.76	3	Vertical	360	1.00	-	39.00	17.39	1.57	27.72
PK	191.02M	32.38	43.50	-11.12	-11.02	3	Vertical	360	1.00	-	43.40	14.28	2.06	27.36
PK	336.52M	36.54	46.00	-9.46	-5.47	3	Vertical	360	1.00	-	42.01	19.02	2.75	27.24
PK	474.26M	36.83	46.00	-9.17	-2.12	3	Vertical	360	1.00	-	38.95	22.70	3.35	28.17
PK	796.3M	34.65	46.00	-11.35	1.77	3	Vertical	360	1.00	-	32.88	25.08	4.49	27.80

802.11ax HEW80_Nss1,(MCS0)_2TX

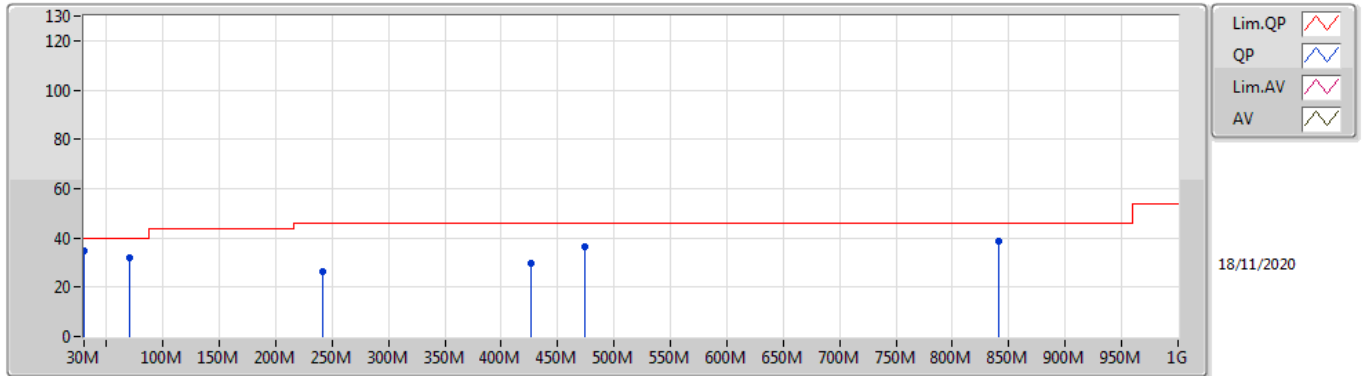
5775MHz_PoE



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	49.4M	31.40	40.00	-8.60	-13.30	3	Horizontal	0	1.00	-	44.70	13.40	0.99	27.69
PK	121.18M	26.33	43.50	-17.17	-8.66	3	Horizontal	0	1.00	-	34.99	17.43	1.61	27.70
PK	256.98M	28.95	46.00	-17.05	-6.25	3	Horizontal	0	1.00	-	35.20	18.37	2.43	27.05
PK	474.26M	35.94	46.00	-10.06	-2.12	3	Horizontal	0	1.00	-	38.06	22.70	3.35	28.17
PK	676.02M	33.88	46.00	-12.12	0.09	3	Horizontal	0	1.00	-	33.79	24.18	4.10	28.19
PK	767.2M	36.58	46.00	-9.42	1.47	3	Horizontal	0	1.00	-	35.11	25.02	4.37	27.92

802.11ax HEW80_Nss1,(MCS0)_2TX

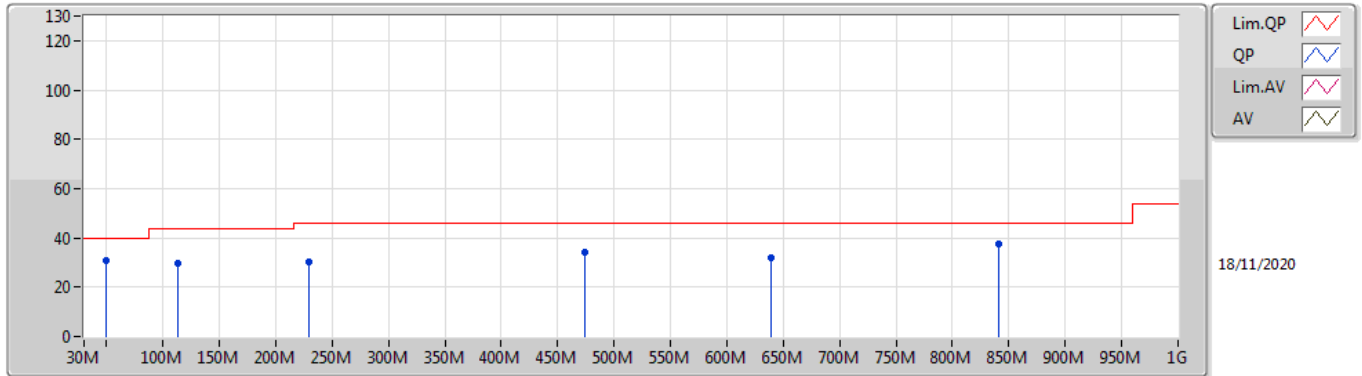
5775MHz_Adapter



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	34.69	40.00	-5.31	-3.19	3	Vertical	360	1.00	-	37.88	23.32	0.70	27.21
PK	70.74M	32.19	40.00	-7.81	-15.18	3	Vertical	360	1.00	-	47.37	11.46	1.20	27.84
PK	241.46M	26.29	46.00	-19.71	-8.11	3	Vertical	360	1.00	-	34.40	16.63	2.35	27.09
PK	425.76M	29.64	46.00	-16.36	-2.86	3	Vertical	360	1.00	-	32.50	21.95	3.10	27.91
PK	474.26M	36.46	46.00	-9.54	-2.12	3	Vertical	360	1.00	-	38.58	22.70	3.35	28.17
PK	840.92M	38.52	46.00	-7.48	2.43	3	Vertical	360	1.00	-	36.09	25.49	4.58	27.64

802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_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	49.4M	30.89	40.00	-9.11	-13.30	3	Horizontal	0	1.00	-	44.19	13.40	0.99	27.69
PK	113.42M	29.87	43.50	-13.63	-8.94	3	Horizontal	0	1.00	-	38.81	17.26	1.53	27.73
PK	229.82M	30.35	46.00	-15.65	-9.59	3	Horizontal	0	1.00	-	39.94	15.28	2.28	27.15
PK	474.26M	34.00	46.00	-12.00	-2.12	3	Horizontal	0	1.00	-	36.12	22.70	3.35	28.17
PK	639.16M	31.83	46.00	-14.17	0.02	3	Horizontal	0	1.00	-	31.81	24.35	3.96	28.29
PK	840.92M	37.28	46.00	-8.72	2.43	3	Horizontal	0	1.00	-	34.85	25.49	4.58	27.64



Summary

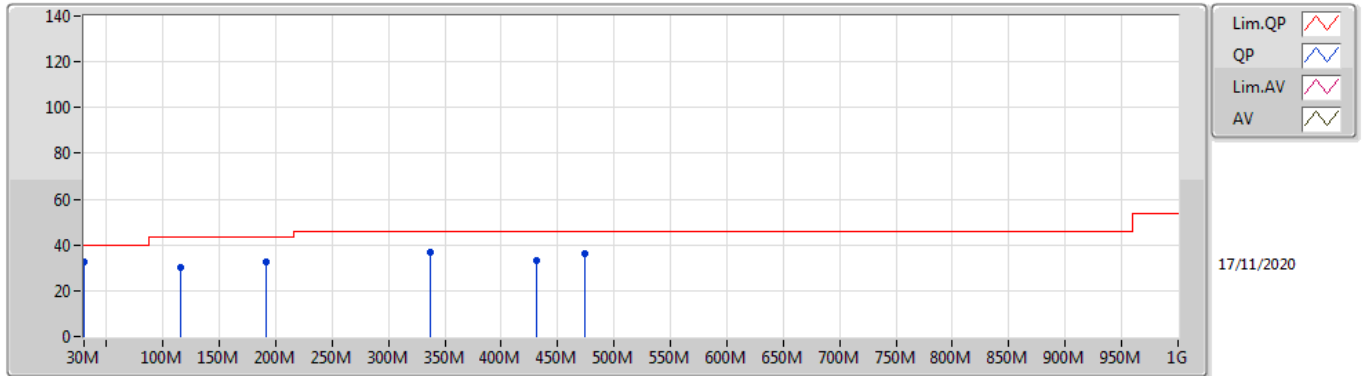
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	PK	35.82M	34.70	40.00	-5.30	3	Vertical	360	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	30M	32.33	40.00	-7.67	3	Vertical	360	1.00	-
5775MHz	Pass	PK	115.36M	30.11	43.50	-13.39	3	Vertical	360	1.00	-
5775MHz	Pass	PK	191.02M	32.87	43.50	-10.63	3	Vertical	360	1.00	-
5775MHz	Pass	PK	336.52M	36.89	46.00	-9.11	3	Vertical	360	1.00	-
5775MHz	Pass	PK	431.58M	33.16	46.00	-12.84	3	Vertical	360	1.00	-
5775MHz	Pass	PK	474.26M	36.42	46.00	-9.58	3	Vertical	360	1.00	-
5775MHz	Pass	PK	49.4M	32.59	40.00	-7.41	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	119.24M	26.34	43.50	-17.16	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	255.04M	29.26	46.00	-16.74	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	383.08M	27.68	46.00	-18.32	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	474.26M	35.69	46.00	-10.31	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	879.72M	37.19	46.00	-8.81	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	35.82M	34.70	40.00	-5.30	3	Vertical	360	1.00	-
5775MHz	Pass	PK	59.1M	33.05	40.00	-6.95	3	Vertical	360	1.00	-
5775MHz	Pass	PK	262.8M	25.54	46.00	-20.46	3	Vertical	360	1.00	-
5775MHz	Pass	PK	425.76M	30.60	46.00	-15.40	3	Vertical	360	1.00	-
5775MHz	Pass	PK	474.26M	34.96	46.00	-11.04	3	Vertical	360	1.00	-
5775MHz	Pass	PK	644.98M	32.67	46.00	-13.33	3	Vertical	360	1.00	-
5775MHz	Pass	PK	49.4M	32.32	40.00	-7.68	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	115.36M	27.93	43.50	-15.57	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	253.1M	28.57	46.00	-17.43	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	474.26M	33.60	46.00	-12.40	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	658.56M	33.10	46.00	-12.90	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	833.16M	34.74	46.00	-11.26	3	Horizontal	0	1.00	-

802.11ac VHT80_Nss1,(MCS0)_1TX

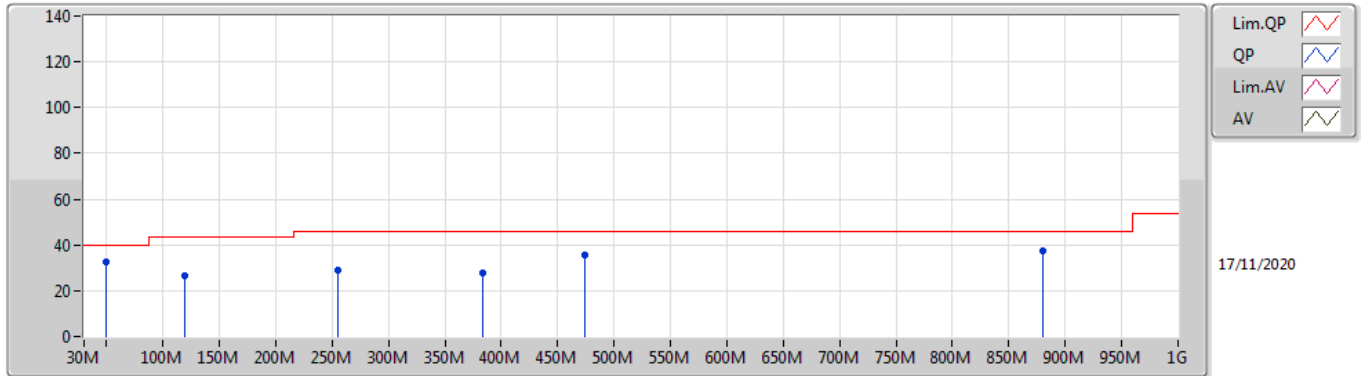
5775MHz_PoE



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	32.33	40.00	-7.67	-3.19	3	Vertical	360	1.00	-	35.52	23.32	0.70	27.21
PK	115.36M	30.11	43.50	-13.39	-8.74	3	Vertical	360	1.00	-	38.85	17.43	1.55	27.72
PK	191.02M	32.87	43.50	-10.63	-11.02	3	Vertical	360	1.00	-	43.89	14.28	2.06	27.36
PK	336.52M	36.89	46.00	-9.11	-5.47	3	Vertical	360	1.00	-	42.36	19.02	2.75	27.24
PK	431.58M	33.16	46.00	-12.84	-2.99	3	Vertical	360	1.00	-	36.15	21.82	3.13	27.94
PK	474.26M	36.42	46.00	-9.58	-2.12	3	Vertical	360	1.00	-	38.54	22.70	3.35	28.17

802.11ac VHT80_Nss1,(MCS0)_1TX

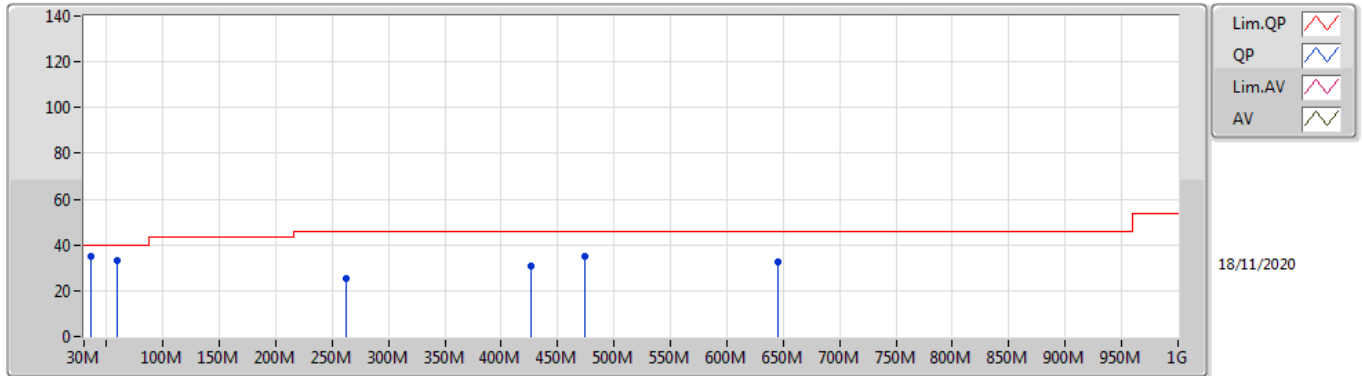
5775MHz_PoE



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	49.4M	32.59	40.00	-7.41	-13.30	3	Horizontal	0	1.00	-	45.89	13.40	0.99	27.69
PK	119.24M	26.34	43.50	-17.16	-8.71	3	Horizontal	0	1.00	-	35.05	17.41	1.59	27.71
PK	255.04M	29.26	46.00	-16.74	-6.53	3	Horizontal	0	1.00	-	35.79	18.10	2.42	27.05
PK	383.08M	27.68	46.00	-18.32	-4.38	3	Horizontal	0	1.00	-	32.06	20.28	2.93	27.59
PK	474.26M	35.69	46.00	-10.31	-2.12	3	Horizontal	0	1.00	-	37.81	22.70	3.35	28.17
PK	879.72M	37.19	46.00	-8.81	2.86	3	Horizontal	0	1.00	-	34.33	25.63	4.72	27.49

802.11ac VHT80_Nss1,(MCS0)_1TX

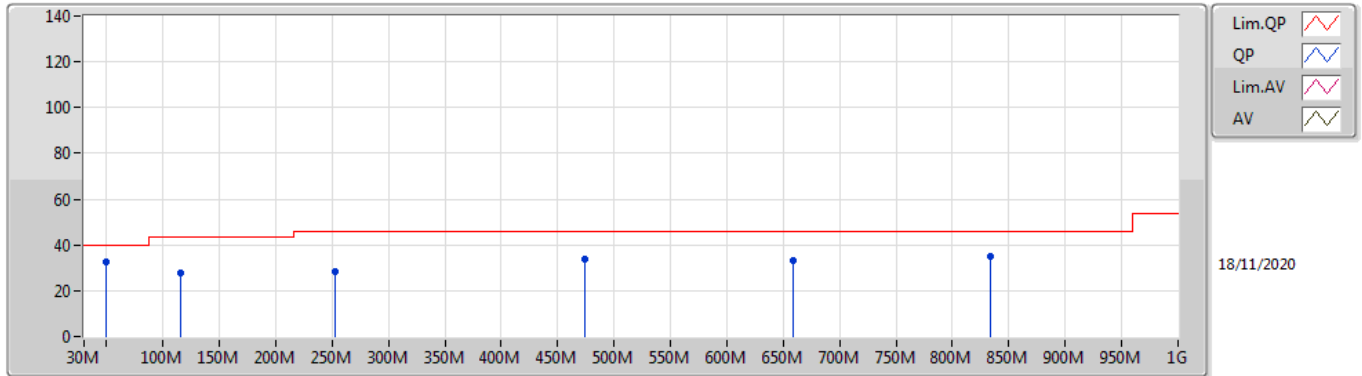
5775MHz_Adapter



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	35.82M	34.70	40.00	-5.30	-6.18	3	Vertical	360	1.00	-	40.88	19.97	0.82	26.97
PK	59.1M	33.05	40.00	-6.95	-15.04	3	Vertical	360	1.00	-	48.09	11.67	1.08	27.79
PK	262.8M	25.54	46.00	-20.46	-5.93	3	Vertical	360	1.00	-	31.47	18.67	2.45	27.05
PK	425.76M	30.60	46.00	-15.40	-2.86	3	Vertical	360	1.00	-	33.46	21.95	3.10	27.91
PK	474.26M	34.96	46.00	-11.04	-2.12	3	Vertical	360	1.00	-	37.08	22.70	3.35	28.17
PK	644.98M	32.67	46.00	-13.33	-0.07	3	Vertical	360	1.00	-	32.74	24.23	3.98	28.28

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_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	49.4M	32.32	40.00	-7.68	-13.30	3	Horizontal	0	1.00	-	45.62	13.40	0.99	27.69
PK	115.36M	27.93	43.50	-15.57	-8.74	3	Horizontal	0	1.00	-	36.67	17.43	1.55	27.72
PK	253.1M	28.57	46.00	-17.43	-6.76	3	Horizontal	0	1.00	-	35.33	17.88	2.41	27.05
PK	474.26M	33.60	46.00	-12.40	-2.12	3	Horizontal	0	1.00	-	35.72	22.70	3.35	28.17
PK	658.56M	33.10	46.00	-12.90	-0.09	3	Horizontal	0	1.00	-	33.19	24.13	4.03	28.25
PK	833.16M	34.74	46.00	-11.26	2.24	3	Horizontal	0	1.00	-	32.50	25.34	4.57	27.67

**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)_2TX	Pass	AV	15.60246G	52.95	54.00	-1.05	3	Horizontal	28	1.48	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.85	54.00	-1.15	3	Vertical	21	1.54	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.84	54.00	-1.16	3	Vertical	22	1.45	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.34	54.00	-1.66	3	Vertical	21	1.81	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.23512G	67.19	68.20	-1.01	3	Horizontal	26	1.49	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	17.35544G	67.09	68.20	-1.11	3	Horizontal	26	1.46	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.615G	67.22	68.20	-0.98	3	Horizontal	348	3.00	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	65.87	68.20	-2.33	3	Horizontal	347	3.00	-

**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)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.78	54.00	-3.22	3	Vertical	24	1.70	-
5180MHz	Pass	AV	5.1768G	109.75	Inf	-Inf	3	Vertical	24	1.70	-
5180MHz	Pass	PK	5.1484G	65.47	74.00	-8.53	3	Vertical	24	1.70	-
5180MHz	Pass	PK	5.1766G	119.87	Inf	-Inf	3	Vertical	24	1.70	-
5180MHz	Pass	AV	5.149G	48.38	54.00	-5.62	3	Horizontal	346	2.05	-
5180MHz	Pass	AV	5.1826G	107.31	Inf	-Inf	3	Horizontal	346	2.05	-
5180MHz	Pass	PK	5.1478G	63.03	74.00	-10.97	3	Horizontal	346	2.05	-
5180MHz	Pass	PK	5.183G	117.41	Inf	-Inf	3	Horizontal	346	2.05	-
5180MHz	Pass	AV	15.54G	48.59	54.00	-5.41	3	Vertical	344	2.25	-
5180MHz	Pass	PK	10.36858G	55.41	68.20	-12.79	3	Vertical	341	1.63	-
5180MHz	Pass	PK	15.54936G	62.95	74.00	-11.05	3	Vertical	344	2.25	-
5180MHz	Pass	AV	15.537G	49.33	54.00	-4.67	3	Horizontal	6	1.50	-
5180MHz	Pass	PK	10.35997G	56.64	68.20	-11.56	3	Horizontal	292	1.70	-
5180MHz	Pass	PK	15.5337G	62.90	74.00	-11.10	3	Horizontal	6	1.50	-
5200MHz	Pass	AV	5.15G	50.66	54.00	-3.34	3	Vertical	24	2.63	-
5200MHz	Pass	AV	5.2032G	111.91	Inf	-Inf	3	Vertical	24	2.63	-
5200MHz	Pass	PK	5.1496G	63.11	74.00	-10.89	3	Vertical	24	2.63	-
5200MHz	Pass	PK	5.2032G	121.82	Inf	-Inf	3	Vertical	24	2.63	-
5200MHz	Pass	AV	5.15G	46.91	54.00	-7.09	3	Horizontal	346	2.07	-
5200MHz	Pass	AV	5.2008G	108.54	Inf	-Inf	3	Horizontal	346	2.07	-
5200MHz	Pass	PK	5.1476G	59.81	74.00	-14.19	3	Horizontal	346	2.07	-
5200MHz	Pass	PK	5.2008G	118.69	Inf	-Inf	3	Horizontal	346	2.07	-
5200MHz	Pass	AV	15.6042G	50.33	54.00	-3.67	3	Vertical	341	2.27	-
5200MHz	Pass	PK	10.40282G	57.35	68.20	-10.85	3	Vertical	351	1.34	-
5200MHz	Pass	PK	15.59796G	64.77	74.00	-9.23	3	Vertical	341	2.27	-
5200MHz	Pass	AV	15.60246G	52.95	54.00	-1.05	3	Horizontal	28	1.48	-
5200MHz	Pass	PK	10.3997G	58.91	68.20	-9.29	3	Horizontal	40	1.58	-
5200MHz	Pass	PK	15.60234G	67.09	74.00	-6.91	3	Horizontal	28	1.48	-
5240MHz	Pass	AV	5.147G	45.54	54.00	-8.46	3	Vertical	33	2.73	-
5240MHz	Pass	AV	5.243G	110.96	Inf	-Inf	3	Vertical	33	2.73	-
5240MHz	Pass	AV	5.3762G	45.46	54.00	-8.54	3	Vertical	33	2.73	-
5240MHz	Pass	PK	5.1482G	57.83	74.00	-16.17	3	Vertical	33	2.73	-
5240MHz	Pass	PK	5.2442G	121.32	Inf	-Inf	3	Vertical	33	2.73	-
5240MHz	Pass	PK	5.378G	56.54	74.00	-17.46	3	Vertical	33	2.73	-
5240MHz	Pass	AV	5.1494G	44.92	54.00	-9.08	3	Horizontal	345	1.80	-
5240MHz	Pass	AV	5.2412G	110.06	Inf	-Inf	3	Horizontal	345	1.80	-
5240MHz	Pass	AV	5.3762G	46.02	54.00	-7.98	3	Horizontal	345	1.80	-
5240MHz	Pass	PK	5.1494G	57.95	74.00	-16.05	3	Horizontal	345	1.80	-
5240MHz	Pass	PK	5.2406G	120.05	Inf	-Inf	3	Horizontal	345	1.80	-
5240MHz	Pass	PK	5.3822G	57.69	74.00	-16.31	3	Horizontal	345	1.80	-
5240MHz	Pass	AV	15.71856G	49.66	54.00	-4.34	3	Vertical	340	2.24	-
5240MHz	Pass	PK	10.48006G	57.78	68.20	-10.42	3	Vertical	43	1.88	-
5240MHz	Pass	PK	15.71778G	63.34	74.00	-10.66	3	Vertical	340	2.24	-
5240MHz	Pass	AV	15.72006G	52.82	54.00	-1.18	3	Horizontal	27	1.00	-
5240MHz	Pass	PK	10.47994G	61.41	68.20	-6.79	3	Horizontal	314	2.54	-
5240MHz	Pass	PK	15.71808G	65.90	74.00	-8.10	3	Horizontal	27	1.00	-
5745MHz	Pass	AV	5.7414G	109.32	Inf	-Inf	3	Vertical	50	1.92	-
5745MHz	Pass	PK	5.5206G	57.62	68.20	-10.58	3	Vertical	50	1.92	-
5745MHz	Pass	PK	5.7414G	119.62	Inf	-Inf	3	Vertical	50	1.92	-
5745MHz	Pass	PK	5.9382G	58.75	68.20	-9.45	3	Vertical	50	1.92	-
5745MHz	Pass	AV	5.7462G	112.62	Inf	-Inf	3	Horizontal	341	1.67	-
5745MHz	Pass	PK	5.6298G	61.80	68.20	-6.40	3	Horizontal	341	1.67	-
5745MHz	Pass	PK	5.7462G	122.91	Inf	-Inf	3	Horizontal	341	1.67	-
5745MHz	Pass	PK	5.937G	59.77	68.20	-8.43	3	Horizontal	341	1.67	-
5745MHz	Pass	AV	11.48976G	45.11	54.00	-8.89	3	Vertical	56	1.53	-
5745MHz	Pass	PK	11.4843G	58.33	74.00	-15.67	3	Vertical	56	1.53	-
5745MHz	Pass	PK	17.244G	63.95	68.20	-4.25	3	Vertical	0	1.50	-
5745MHz	Pass	AV	11.48994G	49.45	54.00	-4.55	3	Horizontal	44	1.53	-
5745MHz	Pass	PK	11.48958G	62.20	74.00	-11.80	3	Horizontal	44	1.53	-
5745MHz	Pass	PK	17.23512G	67.19	68.20	-1.01	3	Horizontal	26	1.49	-



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	AV	5.7874G	108.30	Inf	-Inf	3	Vertical	60	1.88	-
5785MHz	Pass	PK	5.6074G	58.34	68.20	-9.86	3	Vertical	60	1.88	-
5785MHz	Pass	PK	5.7814G	117.89	Inf	-Inf	3	Vertical	60	1.88	-
5785MHz	Pass	PK	5.9386G	58.56	68.20	-9.64	3	Vertical	60	1.88	-
5785MHz	Pass	AV	5.7862G	112.17	Inf	-Inf	3	Horizontal	348	2.75	-
5785MHz	Pass	PK	5.587G	60.39	68.20	-7.81	3	Horizontal	348	2.75	-
5785MHz	Pass	PK	5.7862G	122.29	Inf	-Inf	3	Horizontal	348	2.75	-
5785MHz	Pass	PK	5.9746G	60.17	68.20	-8.03	3	Horizontal	348	2.75	-
5785MHz	Pass	AV	11.57006G	43.84	54.00	-10.16	3	Vertical	56	1.47	-
5785MHz	Pass	PK	11.5655G	56.62	74.00	-17.38	3	Vertical	56	1.47	-
5785MHz	Pass	PK	17.3611G	64.85	68.20	-3.35	3	Vertical	108	1.62	-
5785MHz	Pass	AV	11.56988G	50.82	54.00	-3.18	3	Horizontal	39	2.49	-
5785MHz	Pass	PK	11.56424G	63.29	74.00	-10.71	3	Horizontal	39	2.49	-
5785MHz	Pass	PK	17.36106G	67.15	68.20	-1.05	3	Horizontal	30	1.49	-
5825MHz	Pass	AV	5.8226G	109.20	Inf	-Inf	3	Vertical	56	1.93	-
5825MHz	Pass	PK	5.6354G	58.79	68.20	-9.41	3	Vertical	56	1.93	-
5825MHz	Pass	PK	5.8274G	118.80	Inf	-Inf	3	Vertical	56	1.93	-
5825MHz	Pass	PK	5.9282G	58.97	68.20	-9.23	3	Vertical	56	1.93	-
5825MHz	Pass	AV	5.8262G	112.35	Inf	-Inf	3	Horizontal	346	2.82	-
5825MHz	Pass	PK	5.6342G	60.59	68.20	-7.61	3	Horizontal	346	2.82	-
5825MHz	Pass	PK	5.8262G	122.54	Inf	-Inf	3	Horizontal	346	2.82	-
5825MHz	Pass	PK	5.9366G	61.07	68.20	-7.13	3	Horizontal	346	2.82	-
5825MHz	Pass	AV	11.64694G	43.09	54.00	-10.91	3	Vertical	54	1.47	-
5825MHz	Pass	PK	11.65198G	55.48	74.00	-18.52	3	Vertical	54	1.47	-
5825MHz	Pass	PK	17.47632G	67.06	68.20	-1.14	3	Vertical	102	1.63	-
5825MHz	Pass	AV	11.64982G	49.80	54.00	-4.20	3	Horizontal	60	1.54	-
5825MHz	Pass	PK	11.65474G	63.17	74.00	-10.83	3	Horizontal	60	1.54	-
5825MHz	Pass	PK	17.47662G	67.19	68.20	-1.01	3	Horizontal	30	1.49	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.85	54.00	-1.15	3	Vertical	21	1.54	-
5180MHz	Pass	AV	5.178G	109.42	Inf	-Inf	3	Vertical	21	1.54	-
5180MHz	Pass	PK	5.1496G	70.75	74.00	-3.25	3	Vertical	21	1.54	-
5180MHz	Pass	PK	5.1786G	123.21	Inf	-Inf	3	Vertical	21	1.54	-
5180MHz	Pass	AV	5.15G	47.58	54.00	-6.42	3	Horizontal	348	1.83	-
5180MHz	Pass	AV	5.182G	105.84	Inf	-Inf	3	Horizontal	348	1.83	-
5180MHz	Pass	PK	5.1484G	61.10	74.00	-12.90	3	Horizontal	348	1.83	-
5180MHz	Pass	PK	5.1808G	118.55	Inf	-Inf	3	Horizontal	348	1.83	-
5180MHz	Pass	AV	15.53753G	47.02	54.00	-6.98	3	Vertical	84	2.36	-
5180MHz	Pass	PK	10.35998G	54.96	68.20	-13.24	3	Vertical	49	1.51	-
5180MHz	Pass	PK	15.53981G	61.51	74.00	-12.49	3	Vertical	84	2.36	-
5180MHz	Pass	AV	15.5394G	48.73	54.00	-5.27	3	Horizontal	20	1.60	-
5180MHz	Pass	PK	10.35983G	58.47	68.20	-9.73	3	Horizontal	337	2.27	-
5180MHz	Pass	PK	15.5385G	64.96	74.00	-9.04	3	Horizontal	20	1.60	-
5200MHz	Pass	AV	5.15G	50.81	54.00	-3.19	3	Vertical	20	1.68	-
5200MHz	Pass	AV	5.2028G	110.80	Inf	-Inf	3	Vertical	20	1.68	-
5200MHz	Pass	PK	5.1496G	64.97	74.00	-9.03	3	Vertical	20	1.68	-
5200MHz	Pass	PK	5.2024G	124.24	Inf	-Inf	3	Vertical	20	1.68	-
5200MHz	Pass	AV	5.15G	47.64	54.00	-6.36	3	Horizontal	344	1.85	-
5200MHz	Pass	AV	5.196G	107.57	Inf	-Inf	3	Horizontal	344	1.85	-
5200MHz	Pass	PK	5.1492G	61.33	74.00	-12.67	3	Horizontal	344	1.85	-
5200MHz	Pass	PK	5.1968G	120.32	Inf	-Inf	3	Horizontal	344	1.85	-
5200MHz	Pass	AV	15.60192G	46.71	54.00	-7.29	3	Vertical	81	2.33	-
5200MHz	Pass	PK	10.39995G	55.76	68.20	-12.44	3	Vertical	40	1.98	-
5200MHz	Pass	PK	15.58782G	59.92	74.00	-14.08	3	Vertical	81	2.33	-
5200MHz	Pass	AV	15.60498G	50.04	54.00	-3.96	3	Horizontal	17	1.49	-
5200MHz	Pass	PK	10.39978G	59.17	68.20	-9.03	3	Horizontal	352	2.53	-
5200MHz	Pass	PK	15.60468G	65.51	74.00	-8.49	3	Horizontal	17	1.49	-
5240MHz	Pass	AV	5.1482G	45.70	54.00	-8.30	3	Vertical	19	1.49	-
5240MHz	Pass	AV	5.2436G	111.07	Inf	-Inf	3	Vertical	19	1.49	-
5240MHz	Pass	AV	5.3762G	45.18	54.00	-8.82	3	Vertical	19	1.49	-
5240MHz	Pass	PK	5.138G	58.20	74.00	-15.80	3	Vertical	19	1.49	-
5240MHz	Pass	PK	5.2322G	123.46	Inf	-Inf	3	Vertical	19	1.49	-



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.3756G	57.18	74.00	-16.82	3	Vertical	19	1.49	-
5240MHz	Pass	AV	5.147G	44.84	54.00	-9.16	3	Horizontal	343	1.88	-
5240MHz	Pass	AV	5.2454G	109.49	Inf	-Inf	3	Horizontal	343	1.88	-
5240MHz	Pass	AV	5.3762G	46.28	54.00	-7.72	3	Horizontal	343	1.88	-
5240MHz	Pass	PK	5.1476G	57.20	74.00	-16.80	3	Horizontal	343	1.88	-
5240MHz	Pass	PK	5.2454G	122.23	Inf	-Inf	3	Horizontal	343	1.88	-
5240MHz	Pass	PK	5.3852G	58.04	74.00	-15.96	3	Horizontal	343	1.88	-
5240MHz	Pass	AV	15.72215G	46.75	54.00	-7.25	3	Vertical	77	1.57	-
5240MHz	Pass	PK	10.47984G	57.49	68.20	-10.71	3	Vertical	43	1.77	-
5240MHz	Pass	PK	15.72126G	61.81	74.00	-12.19	3	Vertical	77	1.57	-
5240MHz	Pass	AV	15.72102G	52.03	54.00	-1.97	3	Horizontal	18	1.48	-
5240MHz	Pass	PK	10.48G	61.97	68.20	-6.23	3	Horizontal	334	2.27	-
5240MHz	Pass	PK	15.71898G	67.41	74.00	-6.59	3	Horizontal	18	1.48	-
5745MHz	Pass	AV	5.7486G	107.67	Inf	-Inf	3	Vertical	48	1.74	-
5745MHz	Pass	PK	5.5542G	58.90	68.20	-9.30	3	Vertical	48	1.74	-
5745MHz	Pass	PK	5.7498G	119.45	Inf	-Inf	3	Vertical	48	1.74	-
5745MHz	Pass	PK	5.991G	58.93	68.20	-9.27	3	Vertical	48	1.74	-
5745MHz	Pass	AV	5.7462G	111.50	Inf	-Inf	3	Horizontal	341	1.59	-
5745MHz	Pass	PK	5.5542G	61.40	68.20	-6.80	3	Horizontal	341	1.59	-
5745MHz	Pass	PK	5.7474G	124.80	Inf	-Inf	3	Horizontal	341	1.59	-
5745MHz	Pass	PK	5.931G	59.57	68.20	-8.63	3	Horizontal	341	1.59	-
5745MHz	Pass	AV	11.48796G	43.81	54.00	-10.19	3	Vertical	57	1.47	-
5745MHz	Pass	PK	11.49774G	56.97	74.00	-17.03	3	Vertical	57	1.47	-
5745MHz	Pass	PK	17.23626G	62.64	68.20	-5.56	3	Vertical	105	1.48	-
5745MHz	Pass	AV	11.4882G	49.03	54.00	-4.97	3	Horizontal	36	2.44	-
5745MHz	Pass	PK	11.48922G	63.07	74.00	-10.93	3	Horizontal	36	2.44	-
5745MHz	Pass	PK	17.23478G	66.86	68.20	-1.34	3	Horizontal	26	1.41	-
5785MHz	Pass	AV	5.7886G	107.09	Inf	-Inf	3	Vertical	47	1.93	-
5785MHz	Pass	PK	5.5246G	58.96	68.20	-9.24	3	Vertical	47	1.93	-
5785MHz	Pass	PK	5.7886G	118.99	Inf	-Inf	3	Vertical	47	1.93	-
5785MHz	Pass	PK	5.9818G	58.88	68.20	-9.32	3	Vertical	47	1.93	-
5785MHz	Pass	AV	5.7862G	111.60	Inf	-Inf	3	Horizontal	343	2.74	-
5785MHz	Pass	PK	5.6026G	63.50	68.20	-4.70	3	Horizontal	343	2.74	-
5785MHz	Pass	PK	5.7862G	123.52	Inf	-Inf	3	Horizontal	343	2.74	-
5785MHz	Pass	PK	5.971G	59.98	68.20	-8.22	3	Horizontal	343	2.74	-
5785MHz	Pass	AV	11.56972G	43.23	54.00	-10.77	3	Vertical	51	1.47	-
5785MHz	Pass	PK	11.565G	56.64	74.00	-17.36	3	Vertical	51	1.47	-
5785MHz	Pass	PK	17.35512G	64.58	68.20	-3.62	3	Vertical	100	1.62	-
5785MHz	Pass	AV	11.56984G	49.06	54.00	-4.94	3	Horizontal	37	2.50	-
5785MHz	Pass	PK	11.57016G	63.44	74.00	-10.56	3	Horizontal	37	2.50	-
5785MHz	Pass	PK	17.35544G	67.09	68.20	-1.11	3	Horizontal	26	1.46	-
5825MHz	Pass	AV	5.831G	107.49	Inf	-Inf	3	Vertical	50	1.70	-
5825MHz	Pass	PK	5.627G	58.66	68.20	-9.54	3	Vertical	50	1.70	-
5825MHz	Pass	PK	5.831G	119.48	Inf	-Inf	3	Vertical	50	1.70	-
5825MHz	Pass	PK	5.927G	58.92	68.20	-9.28	3	Vertical	50	1.70	-
5825MHz	Pass	AV	5.8262G	111.33	Inf	-Inf	3	Horizontal	341	2.83	-
5825MHz	Pass	PK	5.6402G	61.13	68.20	-7.07	3	Horizontal	341	2.83	-
5825MHz	Pass	PK	5.8262G	122.79	Inf	-Inf	3	Horizontal	341	2.83	-
5825MHz	Pass	PK	5.9246G	61.14	68.50	-7.36	3	Horizontal	341	2.83	-
5825MHz	Pass	AV	11.64676G	42.99	54.00	-11.01	3	Vertical	328	1.32	-
5825MHz	Pass	PK	11.65462G	56.18	74.00	-17.82	3	Vertical	328	1.32	-
5825MHz	Pass	PK	17.47692G	66.32	68.20	-1.88	3	Vertical	95	1.58	-
5825MHz	Pass	AV	11.6473G	48.78	54.00	-5.22	3	Horizontal	57	1.63	-
5825MHz	Pass	PK	11.65684G	62.23	74.00	-11.77	3	Horizontal	57	1.63	-
5825MHz	Pass	PK	17.47278G	66.98	68.20	-1.22	3	Horizontal	28	1.48	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	52.84	54.00	-1.16	3	Vertical	22	1.45	-
5190MHz	Pass	AV	5.1932G	104.06	Inf	-Inf	3	Vertical	22	1.45	-
5190MHz	Pass	PK	5.1496G	66.40	74.00	-7.60	3	Vertical	22	1.45	-
5190MHz	Pass	PK	5.1928G	116.34	Inf	-Inf	3	Vertical	22	1.45	-
5190MHz	Pass	AV	5.1448G	49.25	54.00	-4.75	3	Horizontal	341	1.89	-
5190MHz	Pass	AV	5.1956G	101.13	Inf	-Inf	3	Horizontal	341	1.89	-



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	PK	5.1448G	61.80	74.00	-12.20	3	Horizontal	341	1.89	-
5190MHz	Pass	PK	5.1956G	113.81	Inf	-Inf	3	Horizontal	341	1.89	-
5190MHz	Pass	AV	15.56056G	46.27	54.00	-7.73	3	Vertical	286	1.00	-
5190MHz	Pass	PK	10.37934G	55.64	68.20	-12.56	3	Vertical	1	1.42	-
5190MHz	Pass	PK	15.5606G	60.08	74.00	-13.92	3	Vertical	286	1.00	-
5190MHz	Pass	AV	15.56124G	46.28	54.00	-7.72	3	Horizontal	319	1.98	-
5190MHz	Pass	PK	10.37964G	57.85	68.20	-10.35	3	Horizontal	350	2.26	-
5190MHz	Pass	PK	15.5616G	59.67	74.00	-14.33	3	Horizontal	319	1.98	-
5230MHz	Pass	AV	5.15G	51.83	54.00	-2.17	3	Vertical	22	1.44	-
5230MHz	Pass	AV	5.2336G	107.24	Inf	-Inf	3	Vertical	22	1.44	-
5230MHz	Pass	PK	5.15G	64.18	74.00	-9.82	3	Vertical	22	1.44	-
5230MHz	Pass	PK	5.2332G	120.08	Inf	-Inf	3	Vertical	22	1.44	-
5230MHz	Pass	AV	5.146G	47.37	54.00	-6.63	3	Horizontal	341	1.79	-
5230MHz	Pass	AV	5.236G	105.45	Inf	-Inf	3	Horizontal	341	1.79	-
5230MHz	Pass	PK	5.1488G	60.72	74.00	-13.28	3	Horizontal	341	1.79	-
5230MHz	Pass	PK	5.2348G	117.49	Inf	-Inf	3	Horizontal	341	1.79	-
5230MHz	Pass	AV	15.6776G	45.60	54.00	-8.40	3	Vertical	300	2.45	-
5230MHz	Pass	PK	10.45999G	57.27	68.20	-10.93	3	Vertical	39	1.81	-
5230MHz	Pass	PK	15.6572G	58.99	74.00	-15.01	3	Vertical	300	2.45	-
5230MHz	Pass	AV	15.6965G	47.80	54.00	-6.20	3	Horizontal	15	1.44	-
5230MHz	Pass	PK	10.45994G	60.05	68.20	-8.15	3	Horizontal	333	1.80	-
5230MHz	Pass	PK	15.6874G	61.31	74.00	-12.69	3	Horizontal	15	1.44	-
5755MHz	Pass	AV	5.7586G	105.30	Inf	-Inf	3	Vertical	46	1.74	-
5755MHz	Pass	PK	5.6242G	58.02	68.20	-10.18	3	Vertical	46	1.74	-
5755MHz	Pass	PK	5.7586G	117.77	Inf	-Inf	3	Vertical	46	1.74	-
5755MHz	Pass	PK	5.9674G	58.72	68.20	-9.48	3	Vertical	46	1.74	-
5755MHz	Pass	AV	5.7562G	109.71	Inf	-Inf	3	Horizontal	344	3.00	-
5755MHz	Pass	PK	5.6422G	65.89	68.20	-2.31	3	Horizontal	344	3.00	-
5755MHz	Pass	PK	5.7562G	120.71	Inf	-Inf	3	Horizontal	344	3.00	-
5755MHz	Pass	PK	5.9458G	61.32	68.20	-6.88	3	Horizontal	344	3.00	-
5755MHz	Pass	AV	11.50784G	42.94	54.00	-11.06	3	Vertical	56	1.49	-
5755MHz	Pass	PK	11.51126G	56.67	74.00	-17.33	3	Vertical	56	1.49	-
5755MHz	Pass	PK	17.27208G	62.67	68.20	-5.53	3	Vertical	17	2.54	-
5755MHz	Pass	AV	11.5091G	46.56	54.00	-7.44	3	Horizontal	37	1.48	-
5755MHz	Pass	PK	11.50928G	59.86	74.00	-14.14	3	Horizontal	37	1.48	-
5755MHz	Pass	PK	17.27472G	64.78	68.20	-3.42	3	Horizontal	25	1.36	-
5795MHz	Pass	AV	5.7998G	104.37	Inf	-Inf	3	Vertical	54	1.96	-
5795MHz	Pass	PK	5.6318G	58.09	68.20	-10.11	3	Vertical	54	1.96	-
5795MHz	Pass	PK	5.801G	116.97	Inf	-Inf	3	Vertical	54	1.96	-
5795MHz	Pass	PK	6.0386G	58.29	68.20	-9.91	3	Vertical	54	1.96	-
5795MHz	Pass	AV	5.7974G	108.87	Inf	-Inf	3	Horizontal	348	3.00	-
5795MHz	Pass	PK	5.615G	67.22	68.20	-0.98	3	Horizontal	348	3.00	-
5795MHz	Pass	PK	5.7974G	119.91	Inf	-Inf	3	Horizontal	348	3.00	-
5795MHz	Pass	PK	5.9366G	62.13	68.20	-6.07	3	Horizontal	348	3.00	-
5795MHz	Pass	AV	11.58718G	42.66	54.00	-11.34	3	Vertical	58	1.48	-
5795MHz	Pass	PK	11.5876G	56.08	74.00	-17.92	3	Vertical	58	1.48	-
5795MHz	Pass	PK	17.38698G	63.96	68.20	-4.24	3	Vertical	101	1.64	-
5795MHz	Pass	AV	11.58976G	47.24	54.00	-6.76	3	Horizontal	54	2.06	-
5795MHz	Pass	PK	11.58868G	61.28	74.00	-12.72	3	Horizontal	54	2.06	-
5795MHz	Pass	PK	17.37756G	64.94	68.20	-3.26	3	Horizontal	27	1.42	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.34	54.00	-1.66	3	Vertical	21	1.81	-
5210MHz	Pass	AV	5.203G	101.25	Inf	-Inf	3	Vertical	21	1.81	-
5210MHz	Pass	AV	5.376G	46.13	54.00	-7.87	3	Vertical	21	1.81	-
5210MHz	Pass	PK	5.15G	65.67	74.00	-8.33	3	Vertical	21	1.81	-
5210MHz	Pass	PK	5.212G	113.54	Inf	-Inf	3	Vertical	21	1.81	-
5210MHz	Pass	PK	5.458G	57.44	74.00	-16.56	3	Vertical	21	1.81	-
5210MHz	Pass	AV	5.145G	47.52	54.00	-6.48	3	Horizontal	340	1.78	-
5210MHz	Pass	AV	5.206G	98.33	Inf	-Inf	3	Horizontal	340	1.78	-
5210MHz	Pass	AV	5.376G	45.15	54.00	-8.85	3	Horizontal	340	1.78	-
5210MHz	Pass	PK	5.145G	59.47	74.00	-14.53	3	Horizontal	340	1.78	-
5210MHz	Pass	PK	5.205G	110.03	Inf	-Inf	3	Horizontal	340	1.78	-



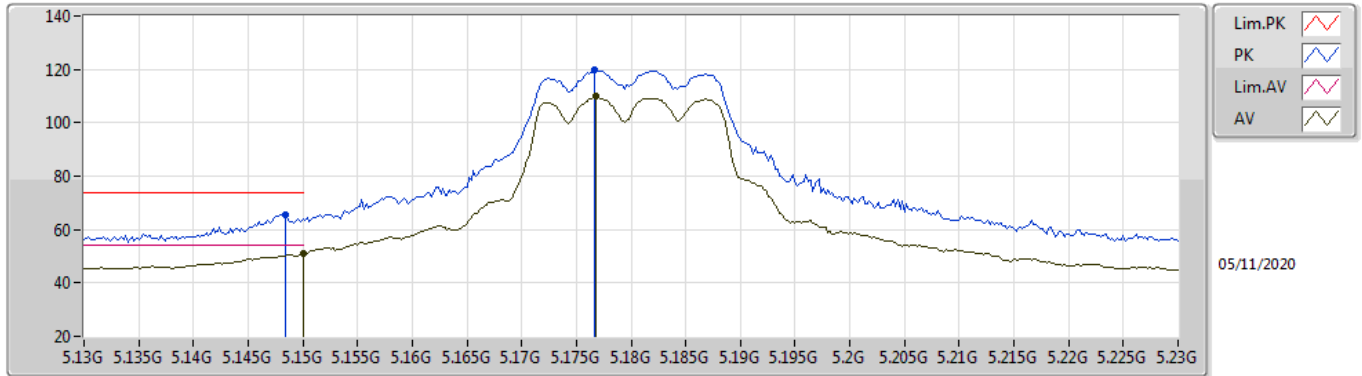
RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	5.381G	57.54	74.00	-16.46	3	Horizontal	340	1.78	-
5210MHz	Pass	AV	15.61512G	45.45	54.00	-8.55	3	Vertical	157	1.95	-
5210MHz	Pass	PK	10.41993G	56.24	68.20	-11.96	3	Vertical	46	1.50	-
5210MHz	Pass	PK	15.63312G	59.10	74.00	-14.90	3	Vertical	157	1.95	-
5210MHz	Pass	AV	15.61572G	45.48	54.00	-8.52	3	Horizontal	113	2.55	-
5210MHz	Pass	PK	10.42006G	58.03	68.20	-10.17	3	Horizontal	5	1.50	-
5210MHz	Pass	PK	15.63708G	59.06	74.00	-14.94	3	Horizontal	113	2.55	-
5775MHz	Pass	AV	5.769G	97.08	Inf	-Inf	3	Vertical	52	1.86	-
5775MHz	Pass	PK	5.649G	57.61	68.20	-10.59	3	Vertical	52	1.86	-
5775MHz	Pass	PK	5.769G	110.00	Inf	-Inf	3	Vertical	52	1.86	-
5775MHz	Pass	PK	5.9958G	58.08	68.20	-10.12	3	Vertical	52	1.86	-
5775MHz	Pass	AV	5.7762G	100.92	Inf	-Inf	3	Horizontal	347	3.00	-
5775MHz	Pass	PK	5.6478G	65.87	68.20	-2.33	3	Horizontal	347	3.00	-
5775MHz	Pass	PK	5.7966G	113.33	Inf	-Inf	3	Horizontal	347	3.00	-
5775MHz	Pass	PK	5.9238G	64.30	69.09	-4.79	3	Horizontal	347	3.00	-
5775MHz	Pass	AV	11.53392G	42.43	54.00	-11.57	3	Vertical	240	1.95	-
5775MHz	Pass	PK	11.54952G	56.93	74.00	-17.07	3	Vertical	240	1.95	-
5775MHz	Pass	PK	17.366G	63.59	68.20	-4.61	3	Vertical	312	2.12	-
5775MHz	Pass	AV	11.54992G	44.12	54.00	-9.88	3	Horizontal	49	1.98	-
5775MHz	Pass	PK	11.556G	55.83	74.00	-18.17	3	Horizontal	49	1.98	-
5775MHz	Pass	PK	17.3419G	63.13	68.20	-5.07	3	Horizontal	159	1.33	-

802.11a_Nss1,(6Mbps)_2TX

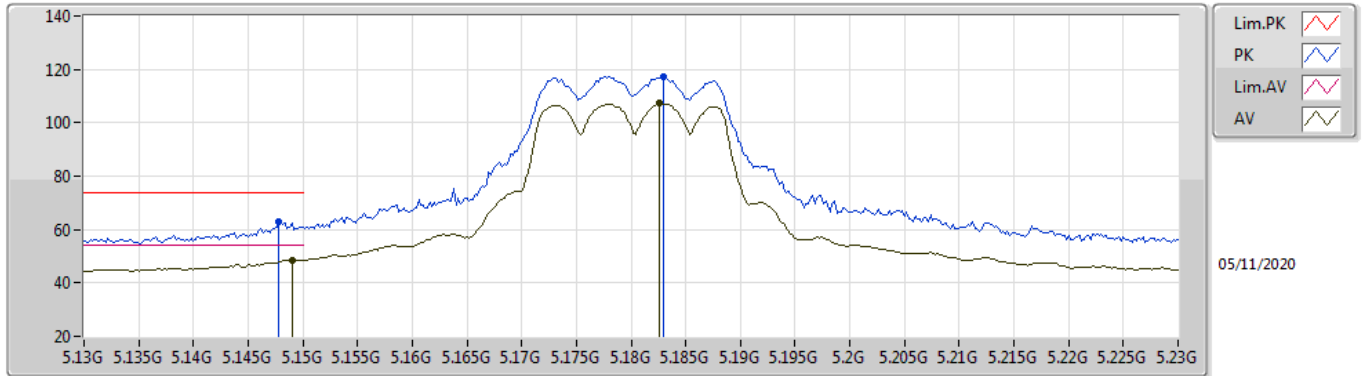
5180MHz_TX



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	50.78	54.00	-3.22	5.99	3	Vertical	24	1.70	-	44.79	31.70	8.52	34.23
AV	5.1768G	109.75	Inf	-Inf	5.91	3	Vertical	24	1.70	-	103.84	31.59	8.55	34.23
PK	5.1484G	65.47	74.00	-8.53	5.99	3	Vertical	24	1.70	-	59.48	31.70	8.52	34.23
PK	5.1766G	119.87	Inf	-Inf	5.91	3	Vertical	24	1.70	-	113.96	31.59	8.55	34.23

802.11a_Nss1,(6Mbps)_2TX

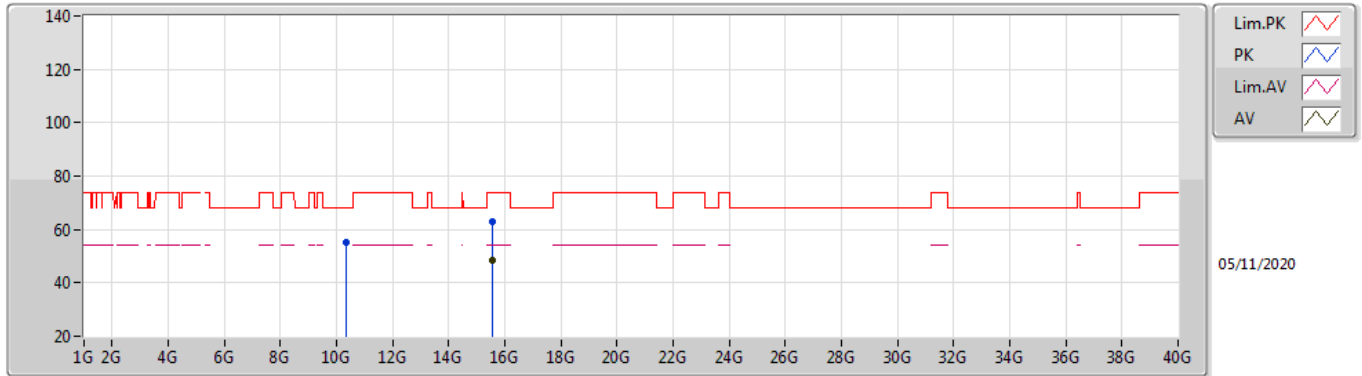
5180MHz_TX



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	5.149G	48.38	54.00	-5.62	5.99	3	Horizontal	346	2.05	-	42.39	31.70	8.52	34.23
AV	5.1826G	107.31	Inf	-Inf	5.89	3	Horizontal	346	2.05	-	101.42	31.57	8.55	34.23
PK	5.1478G	63.03	74.00	-10.97	5.99	3	Horizontal	346	2.05	-	57.04	31.70	8.52	34.23
PK	5.183G	117.41	Inf	-Inf	5.89	3	Horizontal	346	2.05	-	111.52	31.57	8.55	34.23

802.11a_Nss1,(6Mbps)_2TX

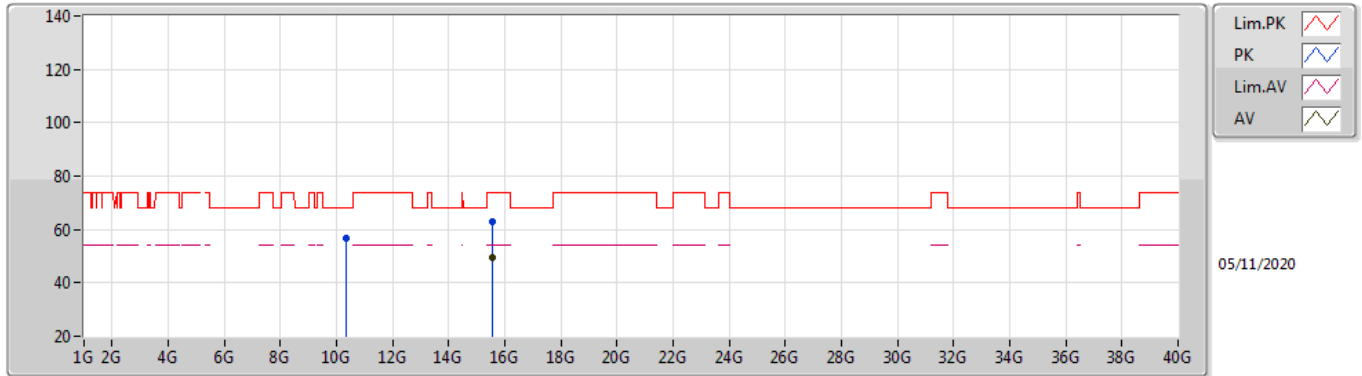
5180MHz_TX



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	15.54G	48.59	54.00	-5.41	18.45	3	Vertical	344	2.25	-	30.14	38.22	14.61	34.38
PK	10.36858G	55.41	68.20	-12.79	16.93	3	Vertical	341	1.63	-	38.48	39.41	12.19	34.67
PK	15.54936G	62.95	74.00	-11.05	18.37	3	Vertical	344	2.25	-	44.58	38.15	14.61	34.39

802.11a_Nss1,(6Mbps)_2TX

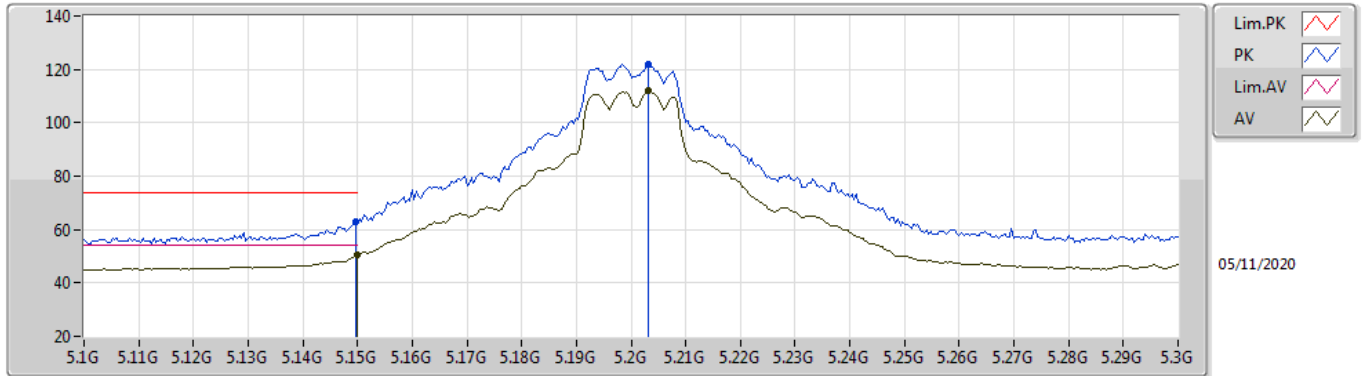
5180MHz_TX



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	15.537G	49.33	54.00	-4.67	18.48	3	Horizontal	6	1.50	-	30.85	38.24	14.61	34.37
PK	10.35997G	56.64	68.20	-11.56	16.88	3	Horizontal	292	1.70	-	39.76	39.38	12.18	34.68
PK	15.5337G	62.90	74.00	-11.10	18.50	3	Horizontal	6	1.50	-	44.40	38.26	14.61	34.37

802.11a_Nss1,(6Mbps)_2TX

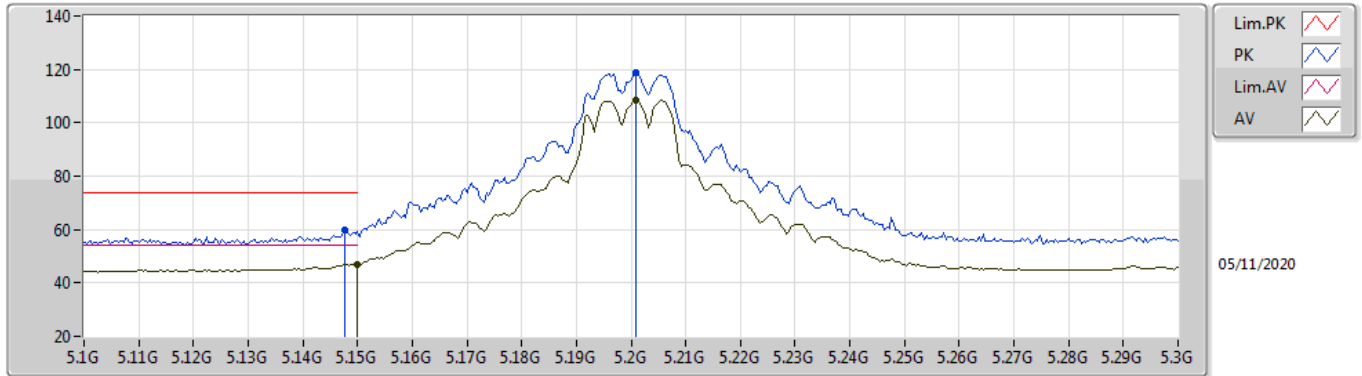
5200MHz_TX



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	5.15G	50.66	54.00	-3.34	5.99	3	Vertical	24	2.63	-	44.67	31.70	8.52	34.23
AV	5.2032G	111.91	Inf	-Inf	5.81	3	Vertical	24	2.63	-	106.10	31.48	8.57	34.24
PK	5.1496G	63.11	74.00	-10.89	5.99	3	Vertical	24	2.63	-	57.12	31.70	8.52	34.23
PK	5.2032G	121.82	Inf	-Inf	5.81	3	Vertical	24	2.63	-	116.01	31.48	8.57	34.24

802.11a_Nss1,(6Mbps)_2TX

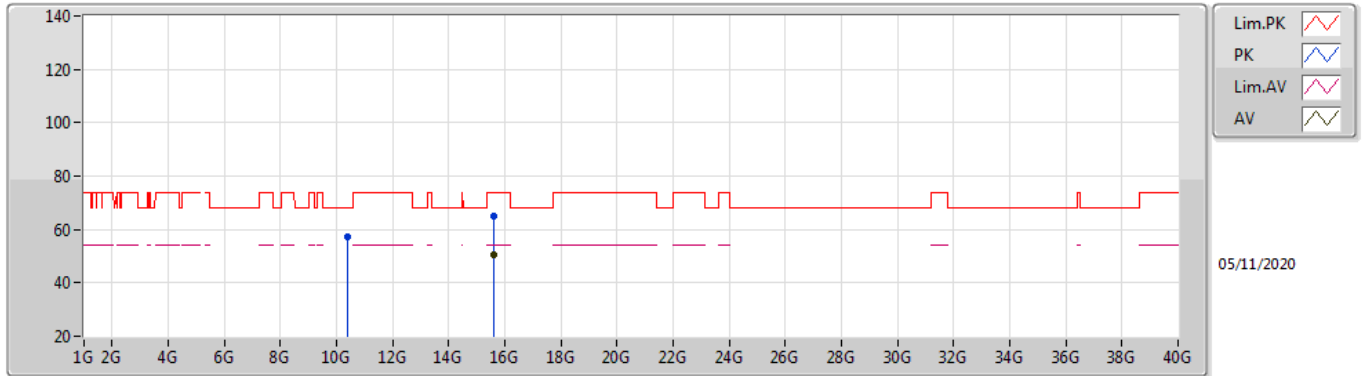
5200MHz_TX



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	5.15G	46.91	54.00	-7.09	5.99	3	Horizontal	346	2.07	-	40.92	31.70	8.52	34.23
AV	5.2008G	108.54	Inf	-Inf	5.83	3	Horizontal	346	2.07	-	102.71	31.50	8.57	34.24
PK	5.1476G	59.81	74.00	-14.19	5.99	3	Horizontal	346	2.07	-	53.82	31.70	8.52	34.23
PK	5.2008G	118.69	Inf	-Inf	5.83	3	Horizontal	346	2.07	-	112.86	31.50	8.57	34.24

802.11a_Nss1,(6Mbps)_2TX

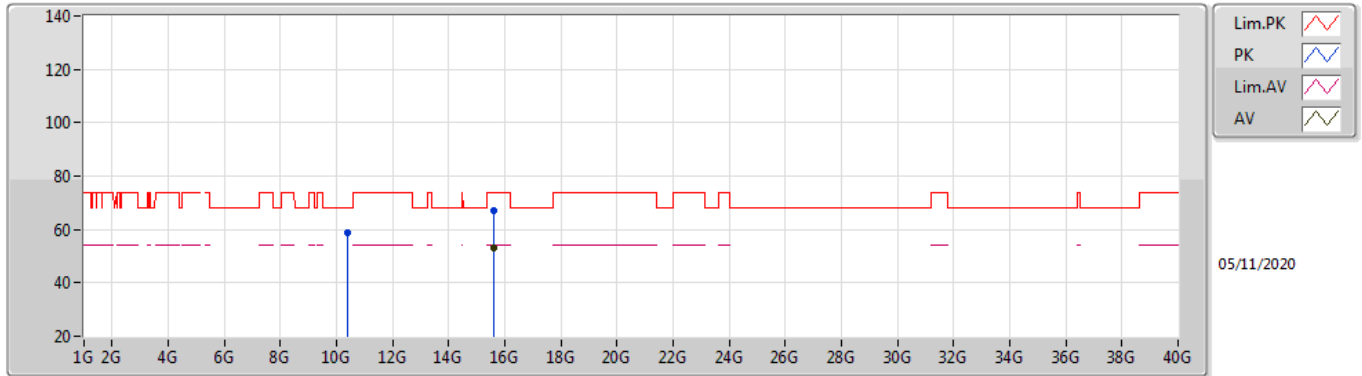
5200MHz_TX



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	15.6042G	50.33	54.00	-3.67	17.99	3	Vertical	341	2.27	-	32.34	37.81	14.62	34.44
PK	10.40282G	57.35	68.20	-10.85	17.07	3	Vertical	351	1.34	-	40.28	39.51	12.20	34.64
PK	15.59796G	64.77	74.00	-9.23	18.00	3	Vertical	341	2.27	-	46.77	37.81	14.62	34.43

802.11a_Nss1,(6Mbps)_2TX

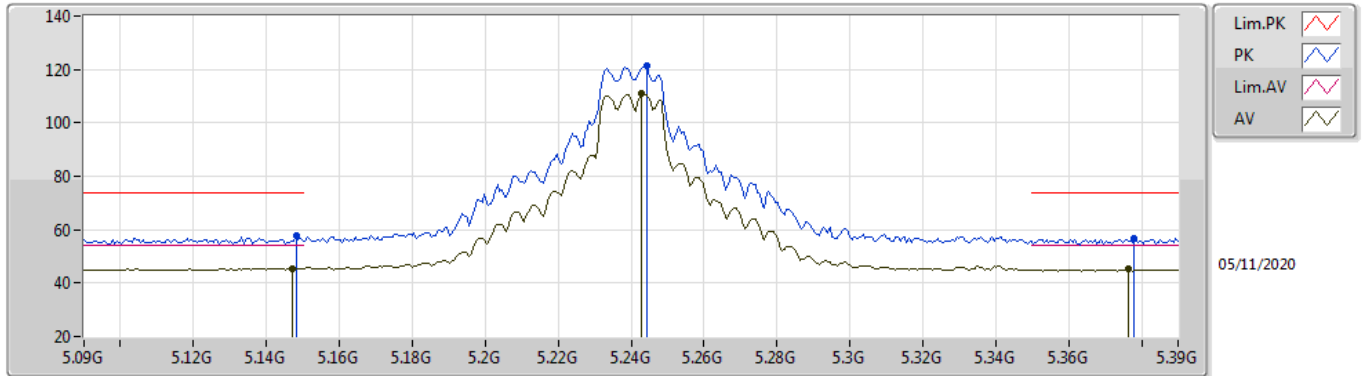
5200MHz_TX



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	15.60246G	52.95	54.00	-1.05	17.99	3	Horizontal	28	1.48	-	34.96	37.80	14.62	34.43
PK	10.3997G	58.91	68.20	-9.29	17.05	3	Horizontal	40	1.58	-	41.86	39.50	12.20	34.65
PK	15.60234G	67.09	74.00	-6.91	17.99	3	Horizontal	28	1.48	-	49.10	37.80	14.62	34.43

802.11a_Nss1,(6Mbps)_2TX

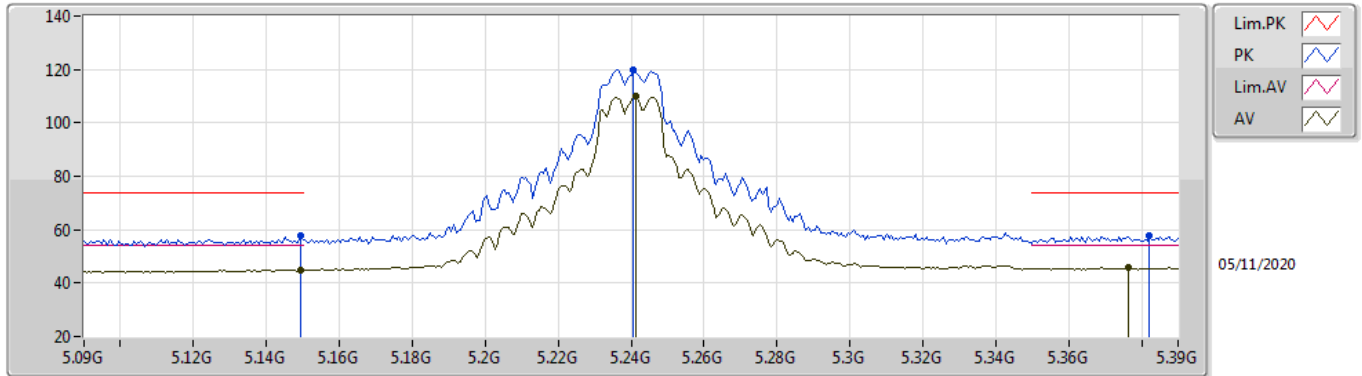
5240MHz_TX



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	5.147G	45.54	54.00	-8.46	5.99	3	Vertical	33	2.73	-	39.55	31.70	8.52	34.23
AV	5.243G	110.96	Inf	-Inf	5.58	3	Vertical	33	2.73	-	105.38	31.24	8.58	34.24
AV	5.3762G	45.46	54.00	-8.54	5.52	3	Vertical	33	2.73	-	39.94	31.16	8.61	34.25
PK	5.1482G	57.83	74.00	-16.17	5.99	3	Vertical	33	2.73	-	51.84	31.70	8.52	34.23
PK	5.2442G	121.32	Inf	-Inf	5.57	3	Vertical	33	2.73	-	115.75	31.23	8.58	34.24
PK	5.378G	56.54	74.00	-17.46	5.53	3	Vertical	33	2.73	-	51.01	31.17	8.61	34.25

802.11a_Nss1,(6Mbps)_2TX

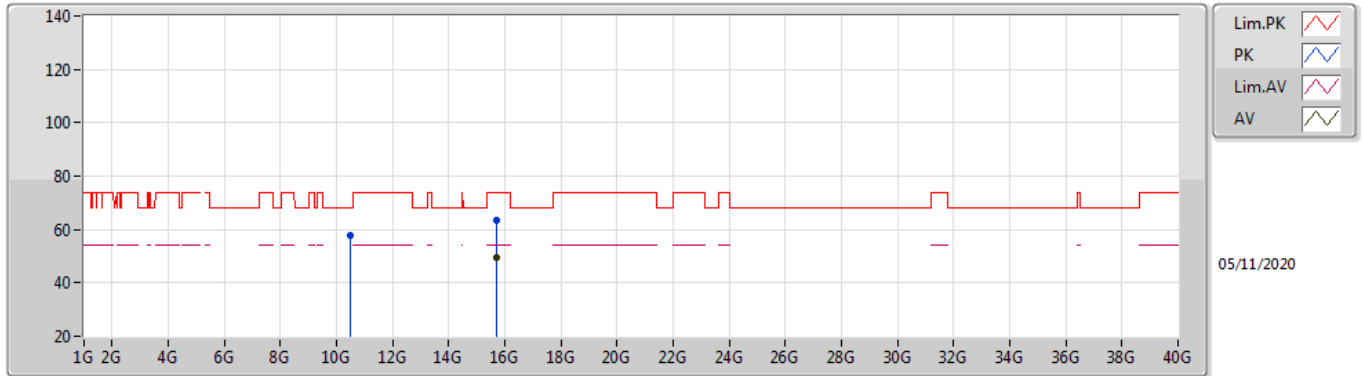
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	44.92	54.00	-9.08	5.99	3	Horizontal	345	1.80	-	38.93	31.70	8.52	34.23
AV	5.2412G	110.06	Inf	-Inf	5.59	3	Horizontal	345	1.80	-	104.47	31.25	8.58	34.24
AV	5.3762G	46.02	54.00	-7.98	5.52	3	Horizontal	345	1.80	-	40.50	31.16	8.61	34.25
PK	5.1494G	57.95	74.00	-16.05	5.99	3	Horizontal	345	1.80	-	51.96	31.70	8.52	34.23
PK	5.2406G	120.05	Inf	-Inf	5.60	3	Horizontal	345	1.80	-	114.45	31.26	8.58	34.24
PK	5.3822G	57.69	74.00	-16.31	5.55	3	Horizontal	345	1.80	-	52.14	31.19	8.61	34.25

802.11a_Nss1,(6Mbps)_2TX

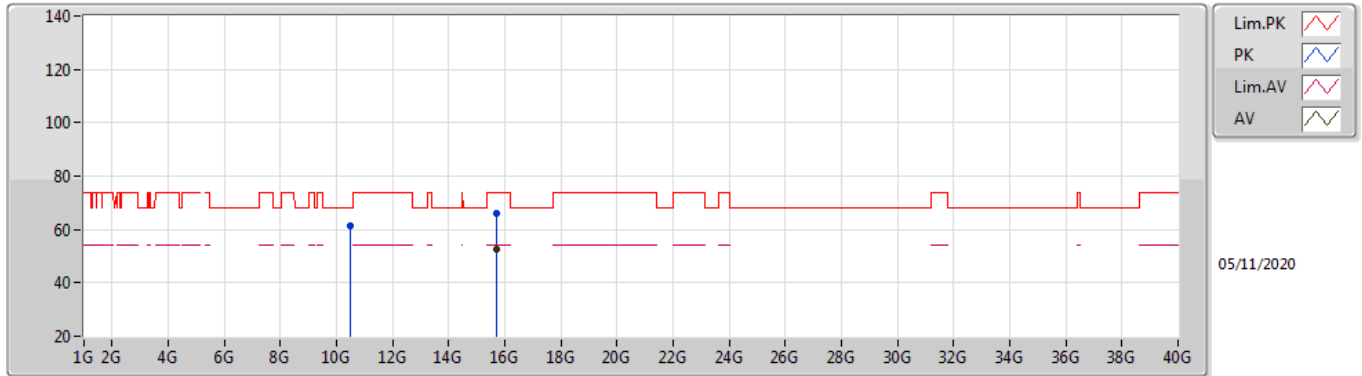
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71856G	49.66	54.00	-4.34	18.04	3	Vertical	340	2.24	-	31.62	37.93	14.65	34.54
PK	10.48006G	57.78	68.20	-10.42	17.31	3	Vertical	43	1.88	-	40.47	39.66	12.24	34.59
PK	15.71778G	63.34	74.00	-10.66	18.04	3	Vertical	340	2.24	-	45.30	37.93	14.65	34.54

802.11a_Nss1,(6Mbps)_2TX

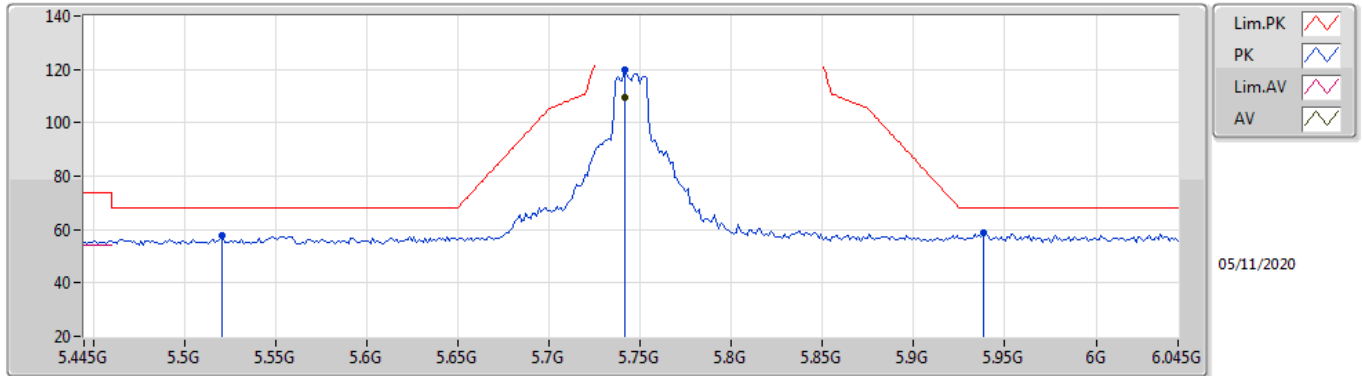
5240MHz_TX



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	15.72006G	52.82	54.00	-1.18	18.03	3	Horizontal	27	1.00	-	34.79	37.92	14.65	34.54
PK	10.47994G	61.41	68.20	-6.79	17.31	3	Horizontal	314	2.54	-	44.10	39.66	12.24	34.59
PK	15.71808G	65.90	74.00	-8.10	18.04	3	Horizontal	27	1.00	-	47.86	37.93	14.65	34.54

802.11a_Nss1,(6Mbps)_2TX

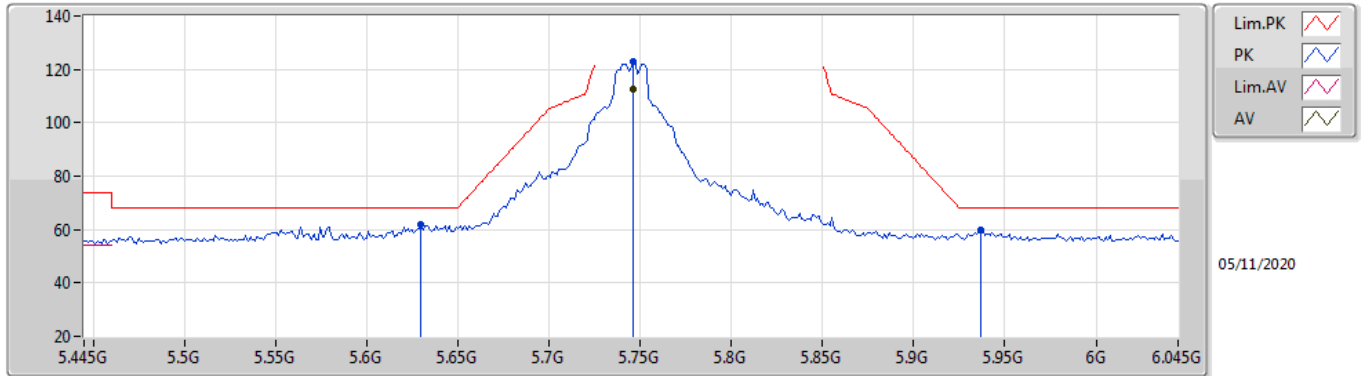
5745MHz_TX



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	5.7414G	109.32	Inf	-Inf	6.72	3	Vertical	50	1.92	-	102.60	31.97	9.03	34.28
PK	5.5206G	57.62	68.20	-10.58	6.18	3	Vertical	50	1.92	-	51.44	31.66	8.78	34.26
PK	5.7414G	119.62	Inf	-Inf	6.72	3	Vertical	50	1.92	-	112.90	31.97	9.03	34.28
PK	5.9382G	58.75	68.20	-9.45	7.14	3	Vertical	50	1.92	-	51.61	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

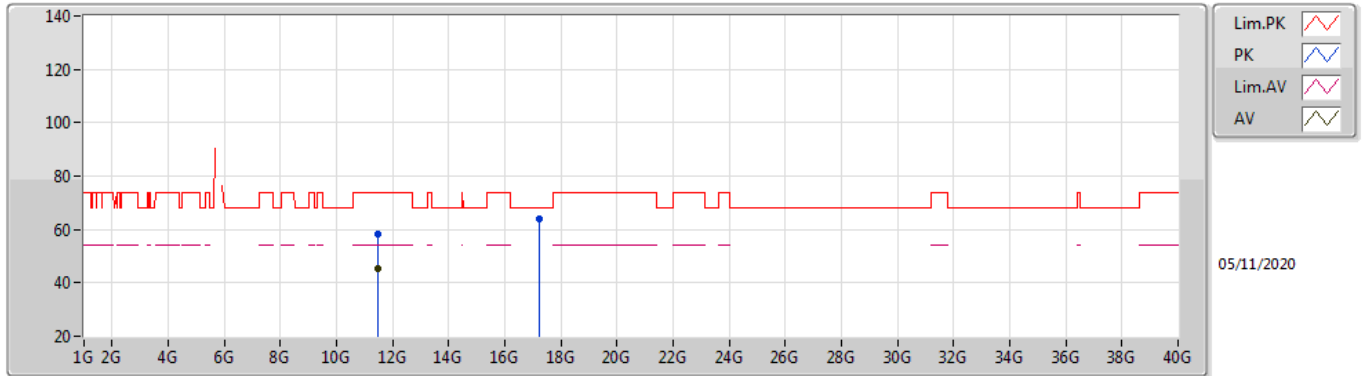
5745MHz_TX



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	5.7462G	112.62	Inf	-Inf	6.73	3	Horizontal	341	1.67	-	105.89	31.98	9.03	34.28
PK	5.6298G	61.80	68.20	-6.40	6.32	3	Horizontal	341	1.67	-	55.48	31.66	8.93	34.27
PK	5.7462G	122.91	Inf	-Inf	6.73	3	Horizontal	341	1.67	-	116.18	31.98	9.03	34.28
PK	5.937G	59.77	68.20	-8.43	7.14	3	Horizontal	341	1.67	-	52.63	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

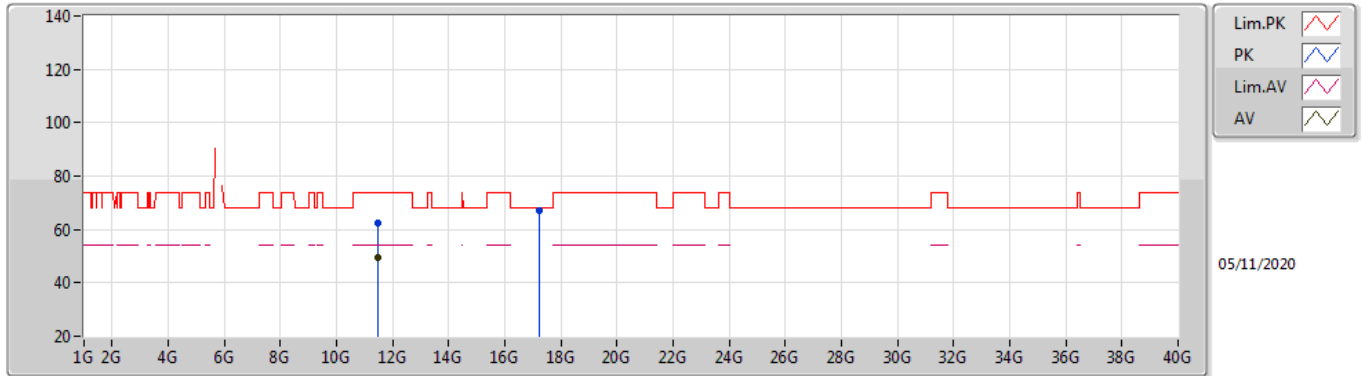
5745MHz_TX



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	11.48976G	45.11	54.00	-8.89	18.57	3	Vertical	56	1.53	-	26.54	39.98	12.75	34.16
PK	11.4843G	58.33	74.00	-15.67	18.56	3	Vertical	56	1.53	-	39.77	39.97	12.75	34.16
PK	17.244G	63.95	68.20	-4.25	21.39	3	Vertical	0	1.50	-	42.56	39.63	15.04	33.28

802.11a_Nss1,(6Mbps)_2TX

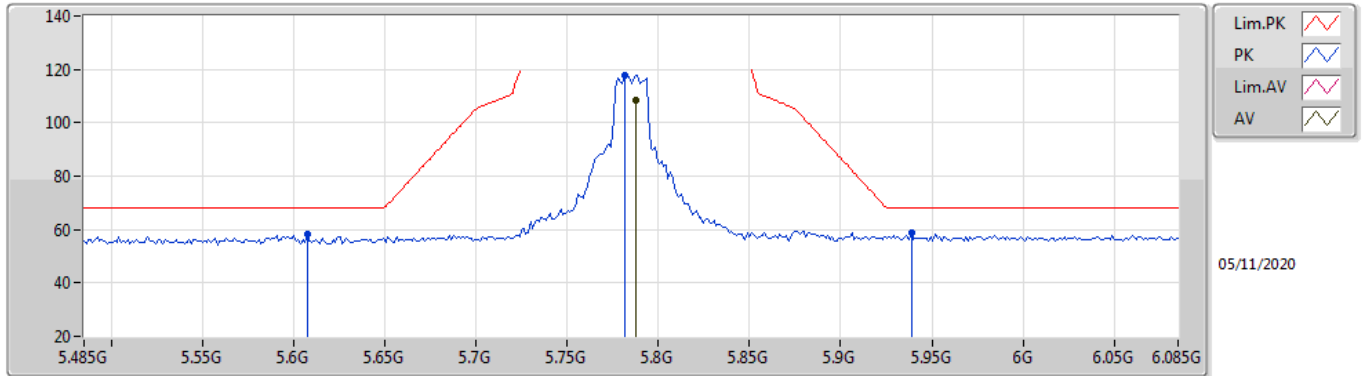
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48994G	49.45	54.00	-4.55	18.57	3	Horizontal	44	1.53	-	30.88	39.98	12.75	34.16
PK	11.48958G	62.20	74.00	-11.80	18.57	3	Horizontal	44	1.53	-	43.63	39.98	12.75	34.16
PK	17.23512G	67.19	68.20	-1.01	21.36	3	Horizontal	26	1.49	-	45.83	39.61	15.03	33.28

802.11a_Nss1,(6Mbps)_2TX

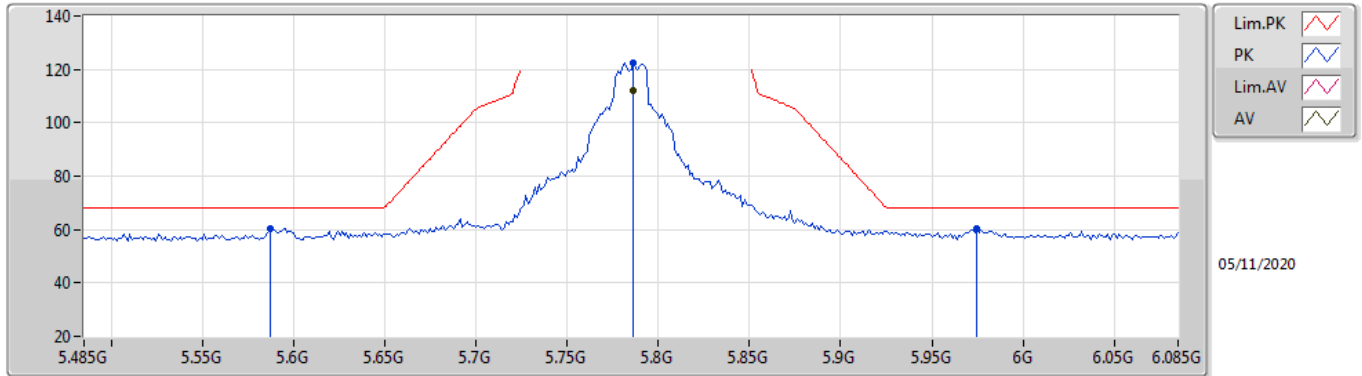
5785MHz_TX



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	5.7874G	108.30	Inf	-Inf	6.78	3	Vertical	60	1.88	-	101.52	32.00	9.07	34.29
PK	5.6074G	58.34	68.20	-9.86	6.25	3	Vertical	60	1.88	-	52.09	31.61	8.91	34.27
PK	5.7814G	117.89	Inf	-Inf	6.77	3	Vertical	60	1.88	-	111.12	32.00	9.06	34.29
PK	5.9386G	58.56	68.20	-9.64	7.14	3	Vertical	60	1.88	-	51.42	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

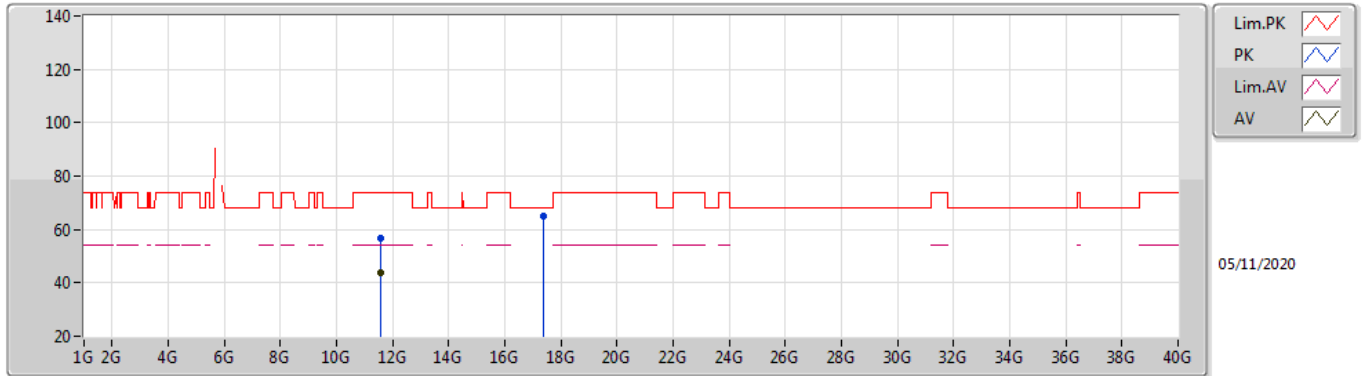
5785MHz_TX



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	112.17	Inf	-Inf	6.78	3	Horizontal	348	2.75	-	105.39	32.00	9.07	34.29
PK	5.587G	60.39	68.20	-7.81	6.21	3	Horizontal	348	2.75	-	54.18	31.60	8.88	34.27
PK	5.7862G	122.29	Inf	-Inf	6.78	3	Horizontal	348	2.75	-	115.51	32.00	9.07	34.29
PK	5.9746G	60.17	68.20	-8.03	7.20	3	Horizontal	348	2.75	-	52.97	32.35	9.16	34.31

802.11a_Nss1,(6Mbps)_2TX

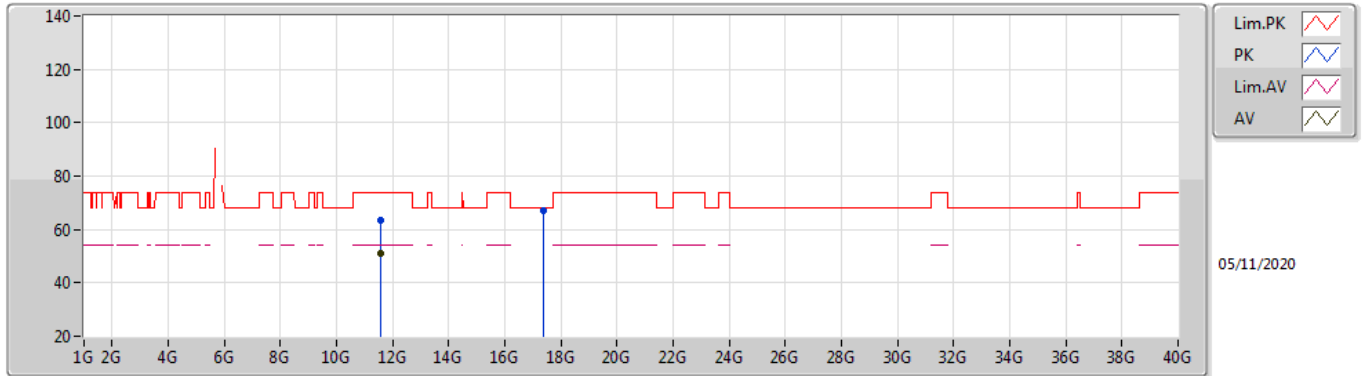
5785MHz_TX



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	11.57006G	43.84	54.00	-10.16	18.53	3	Vertical	56	1.47	-	25.31	39.93	12.79	34.19
PK	11.5655G	56.62	74.00	-17.38	18.53	3	Vertical	56	1.47	-	38.09	39.93	12.79	34.19
PK	17.3611G	64.85	68.20	-3.35	22.12	3	Vertical	108	1.62	-	42.73	40.29	15.07	33.24

802.11a_Nss1,(6Mbps)_2TX

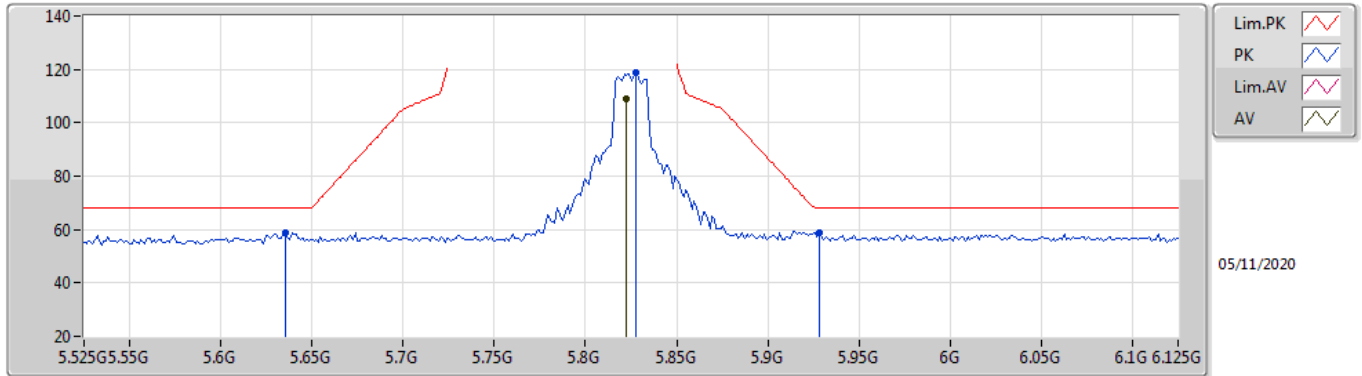
5785MHz_TX



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	11.56988G	50.82	54.00	-3.18	18.53	3	Horizontal	39	2.49	-	32.29	39.93	12.79	34.19
PK	11.56424G	63.29	74.00	-10.71	18.54	3	Horizontal	39	2.49	-	44.75	39.94	12.79	34.19
PK	17.36106G	67.15	68.20	-1.05	22.12	3	Horizontal	30	1.49	-	45.03	40.29	15.07	33.24

802.11a_Nss1,(6Mbps)_2TX

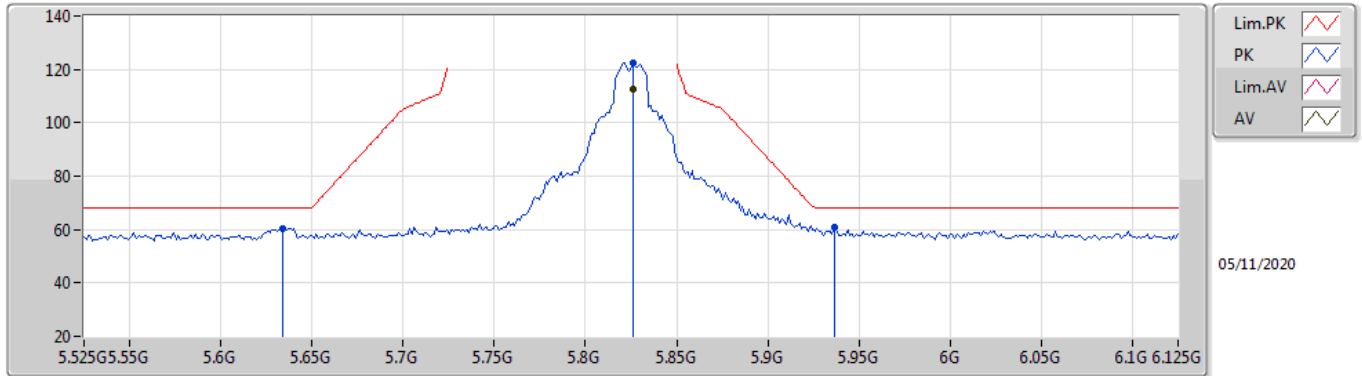
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	109.20	Inf	-Inf	6.89	3	Vertical	56	1.93	-	102.31	32.09	9.09	34.29
PK	5.6354G	58.79	68.20	-9.41	6.33	3	Vertical	56	1.93	-	52.46	31.67	8.93	34.27
PK	5.8274G	118.80	Inf	-Inf	6.91	3	Vertical	56	1.93	-	111.89	32.11	9.09	34.29
PK	5.9282G	58.97	68.20	-9.23	7.14	3	Vertical	56	1.93	-	51.83	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

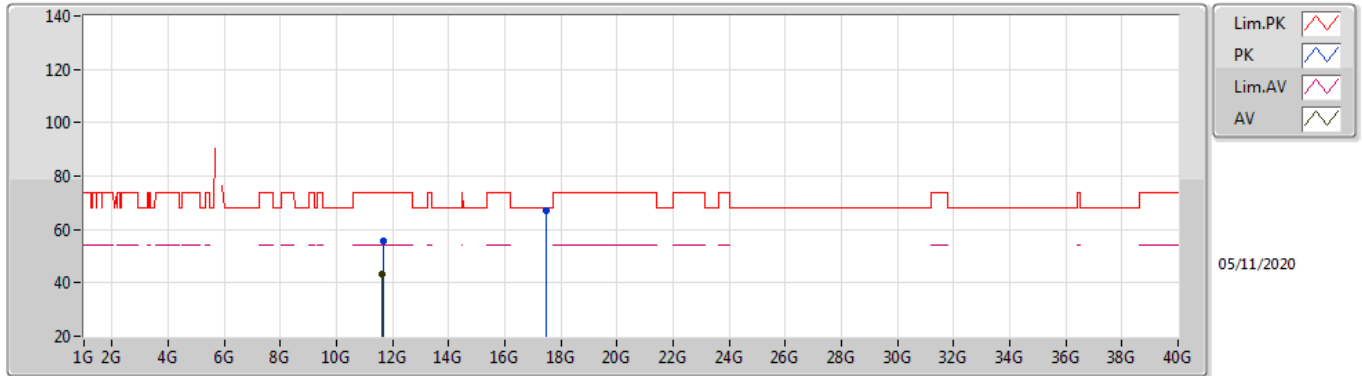
5825MHz_TX



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	112.35	Inf	-Inf	6.90	3	Horizontal	346	2.82	-	105.45	32.10	9.09	34.29
PK	5.6342G	60.59	68.20	-7.61	6.33	3	Horizontal	346	2.82	-	54.26	31.67	8.93	34.27
PK	5.8262G	122.54	Inf	-Inf	6.90	3	Horizontal	346	2.82	-	115.64	32.10	9.09	34.29
PK	5.9366G	61.07	68.20	-7.13	7.14	3	Horizontal	346	2.82	-	53.93	32.30	9.14	34.30

802.11a_Nss1,(6Mbps)_2TX

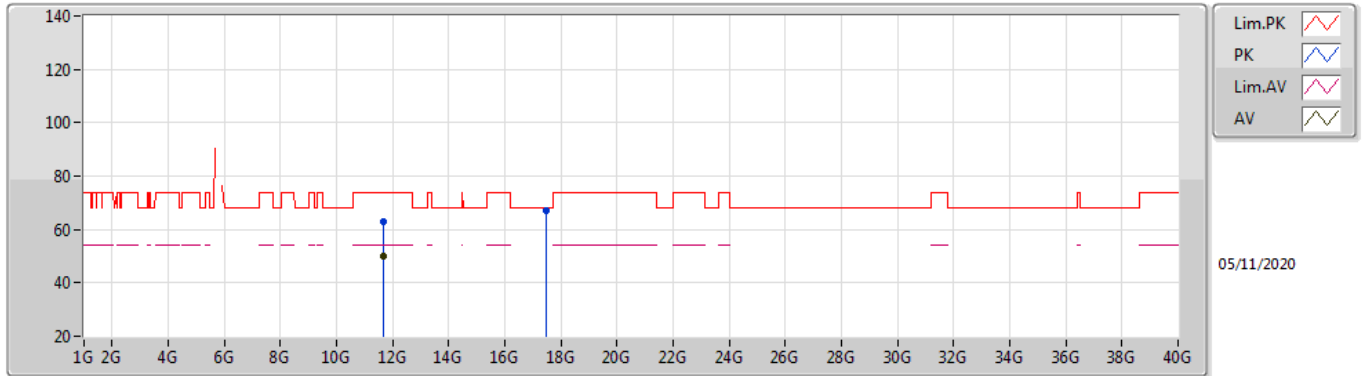
5825MHz_TX



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	11.64694G	43.09	54.00	-10.91	18.17	3	Vertical	54	1.47	-	24.92	39.57	12.83	34.23
PK	11.65198G	55.48	74.00	-18.52	18.14	3	Vertical	54	1.47	-	37.34	39.54	12.83	34.23
PK	17.47632G	67.06	68.20	-1.14	22.96	3	Vertical	102	1.63	-	44.10	41.06	15.10	33.20

802.11a_Nss1,(6Mbps)_2TX

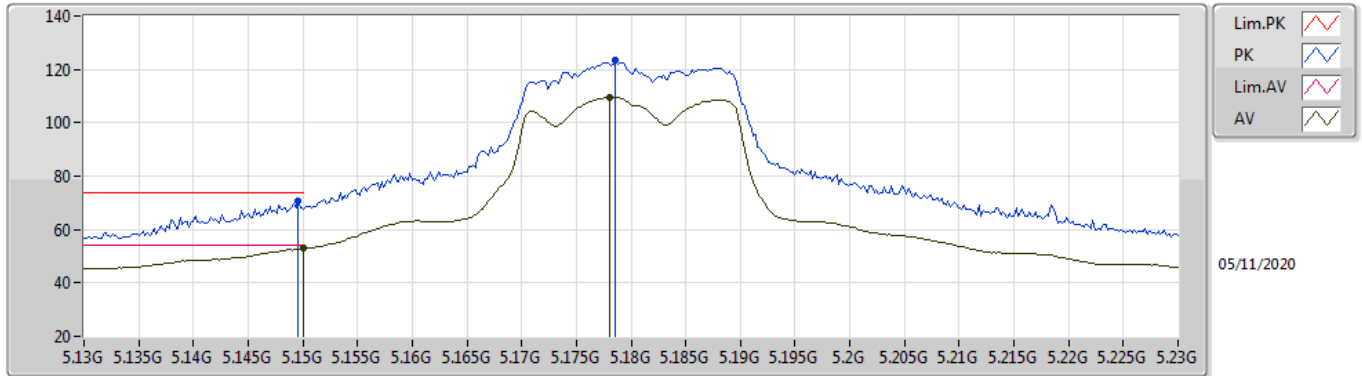
5825MHz_TX



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	11.64982G	49.80	54.00	-4.20	18.15	3	Horizontal	60	1.54	-	31.65	39.55	12.83	34.23
PK	11.65474G	63.17	74.00	-10.83	18.13	3	Horizontal	60	1.54	-	45.04	39.52	12.84	34.23
PK	17.47662G	67.19	68.20	-1.01	22.96	3	Horizontal	30	1.49	-	44.23	41.06	15.10	33.20

802.11ax HEW20_Nss1,(MCS0)_2TX

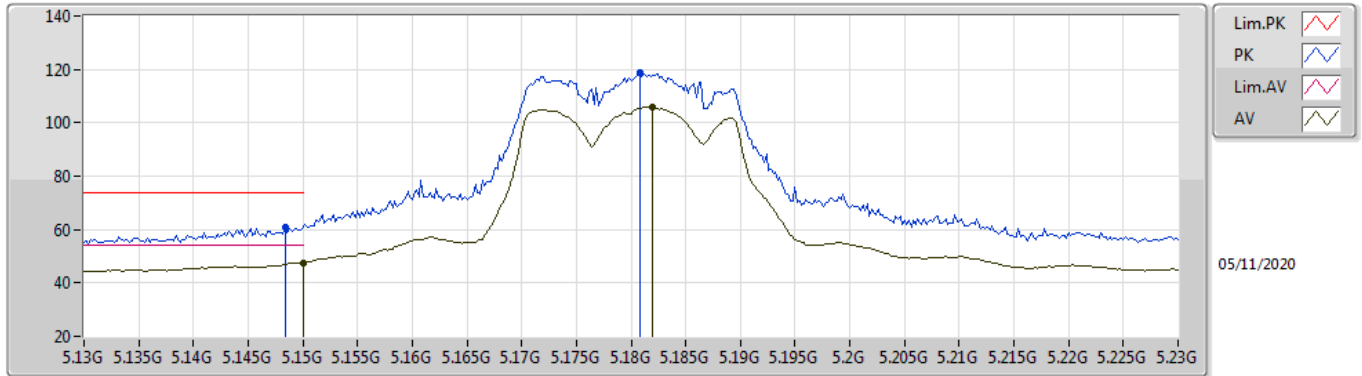
5180MHz_TX



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	52.85	54.00	-1.15	5.99	3	Vertical	21	1.54	-	46.86	31.70	8.52	34.23
AV	5.178G	109.42	Inf	-Inf	5.91	3	Vertical	21	1.54	-	103.51	31.59	8.55	34.23
PK	5.1496G	70.75	74.00	-3.25	5.99	3	Vertical	21	1.54	-	64.76	31.70	8.52	34.23
PK	5.1786G	123.21	Inf	-Inf	5.91	3	Vertical	21	1.54	-	117.30	31.59	8.55	34.23

802.11ax HEW20_Nss1,(MCS0)_2TX

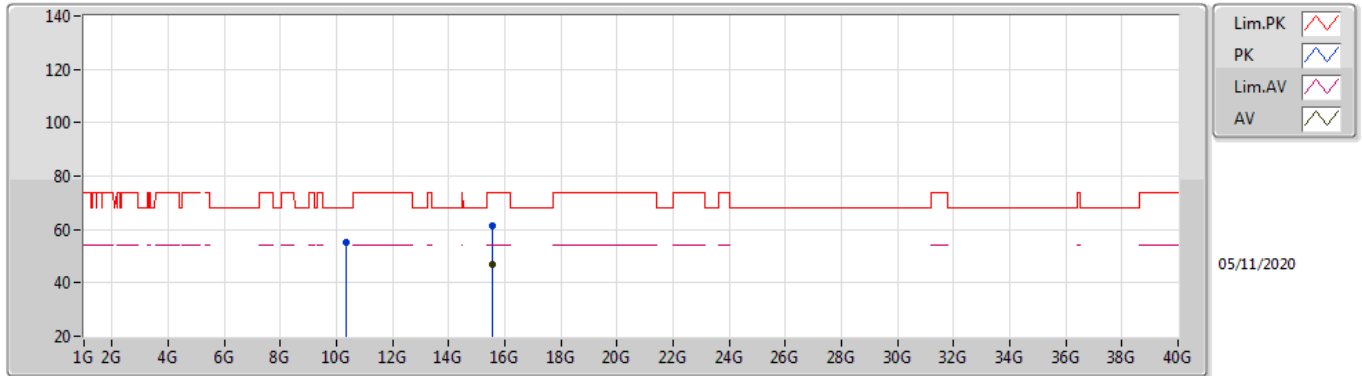
5180MHz_TX



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	47.58	54.00	-6.42	5.99	3	Horizontal	348	1.83	-	41.59	31.70	8.52	34.23
AV	5.182G	105.84	Inf	-Inf	5.89	3	Horizontal	348	1.83	-	99.95	31.57	8.55	34.23
PK	5.1484G	61.10	74.00	-12.90	5.99	3	Horizontal	348	1.83	-	55.11	31.70	8.52	34.23
PK	5.1808G	118.55	Inf	-Inf	5.90	3	Horizontal	348	1.83	-	112.65	31.58	8.55	34.23

802.11ax HEW20_Nss1,(MCS0)_2TX

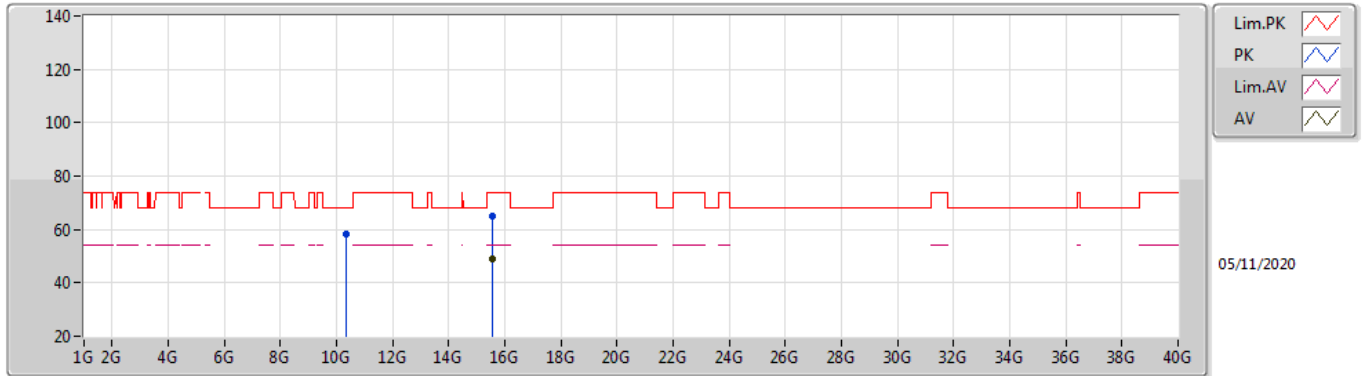
5180MHz_TX



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	15.53753G	47.02	54.00	-6.98	18.48	3	Vertical	84	2.36	-	28.54	38.24	14.61	34.37
PK	10.35998G	54.96	68.20	-13.24	16.88	3	Vertical	49	1.51	-	38.08	39.38	12.18	34.68
PK	15.53981G	61.51	74.00	-12.49	18.45	3	Vertical	84	2.36	-	43.06	38.22	14.61	34.38

802.11ax HEW20_Nss1,(MCS0)_2TX

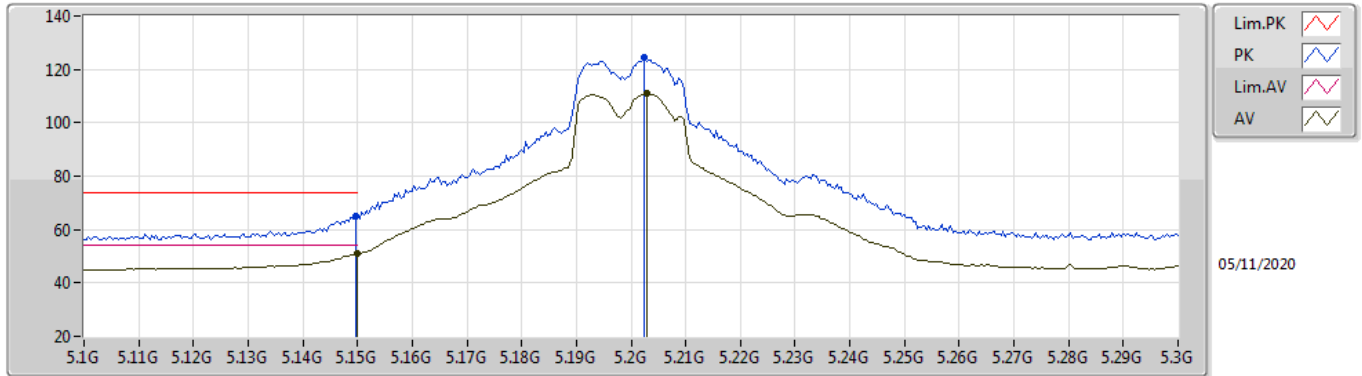
5180MHz_TX



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	15.5394G	48.73	54.00	-5.27	18.45	3	Horizontal	20	1.60	-	30.28	38.22	14.61	34.38
PK	10.35983G	58.47	68.20	-9.73	16.88	3	Horizontal	337	2.27	-	41.59	39.38	12.18	34.68
PK	15.5385G	64.96	74.00	-9.04	18.46	3	Horizontal	20	1.60	-	46.50	38.23	14.61	34.38

802.11ax HEW20_Nss1,(MCS0)_2TX

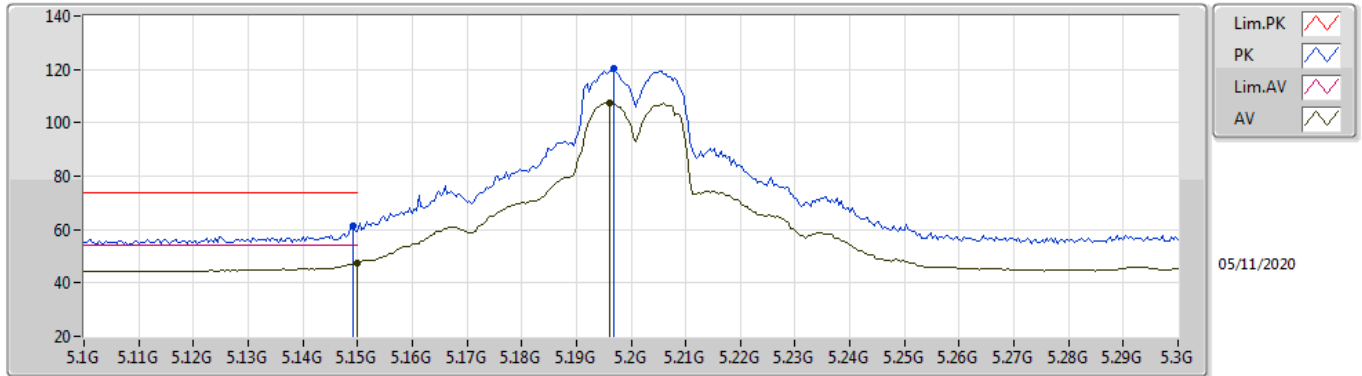
5200MHz_TX



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	5.15G	50.81	54.00	-3.19	5.99	3	Vertical	20	1.68	-	44.82	31.70	8.52	34.23
AV	5.2028G	110.80	Inf	-Inf	5.81	3	Vertical	20	1.68	-	104.99	31.48	8.57	34.24
PK	5.1496G	64.97	74.00	-9.03	5.99	3	Vertical	20	1.68	-	58.98	31.70	8.52	34.23
PK	5.2024G	124.24	Inf	-Inf	5.82	3	Vertical	20	1.68	-	118.42	31.49	8.57	34.24

802.11ax HEW20_Nss1,(MCS0)_2TX

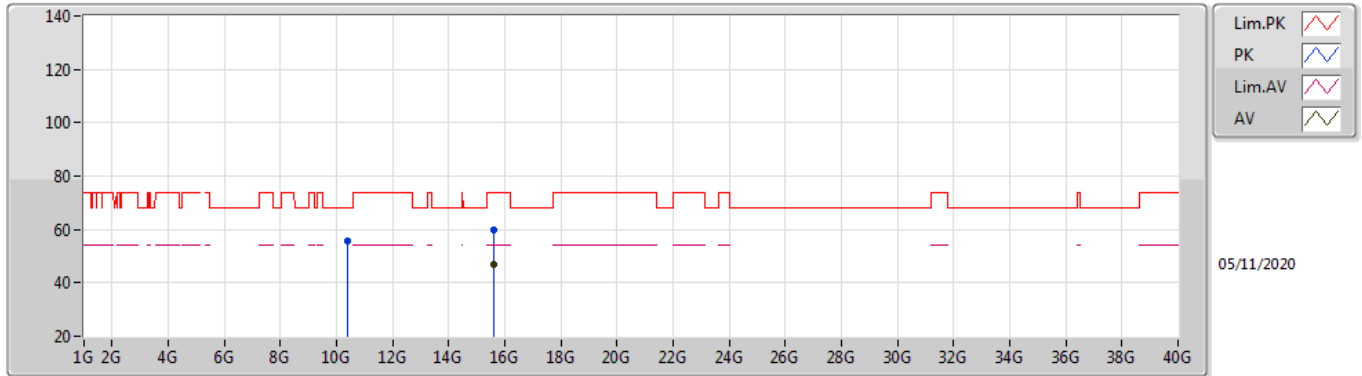
5200MHz_TX



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	5.15G	47.64	54.00	-6.36	5.99	3	Horizontal	344	1.85	-	41.65	31.70	8.52	34.23
AV	5.196G	107.57	Inf	-Inf	5.85	3	Horizontal	344	1.85	-	101.72	31.52	8.57	34.24
PK	5.1492G	61.33	74.00	-12.67	5.99	3	Horizontal	344	1.85	-	55.34	31.70	8.52	34.23
PK	5.1968G	120.32	Inf	-Inf	5.84	3	Horizontal	344	1.85	-	114.48	31.51	8.57	34.24

802.11ax HEW20_Nss1,(MCS0)_2TX

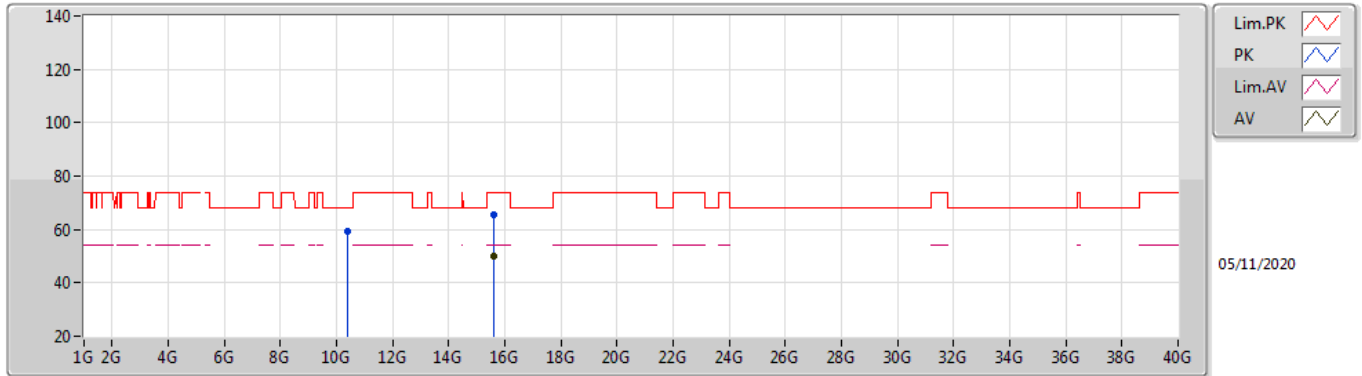
5200MHz_TX



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	15.60192G	46.71	54.00	-7.29	17.99	3	Vertical	81	2.33	-	28.72	37.80	14.62	34.43
PK	10.39995G	55.76	68.20	-12.44	17.05	3	Vertical	40	1.98	-	38.71	39.50	12.20	34.65
PK	15.58782G	59.92	74.00	-14.08	18.09	3	Vertical	81	2.33	-	41.83	37.89	14.62	34.42

802.11ax HEW20_Nss1,(MCS0)_2TX

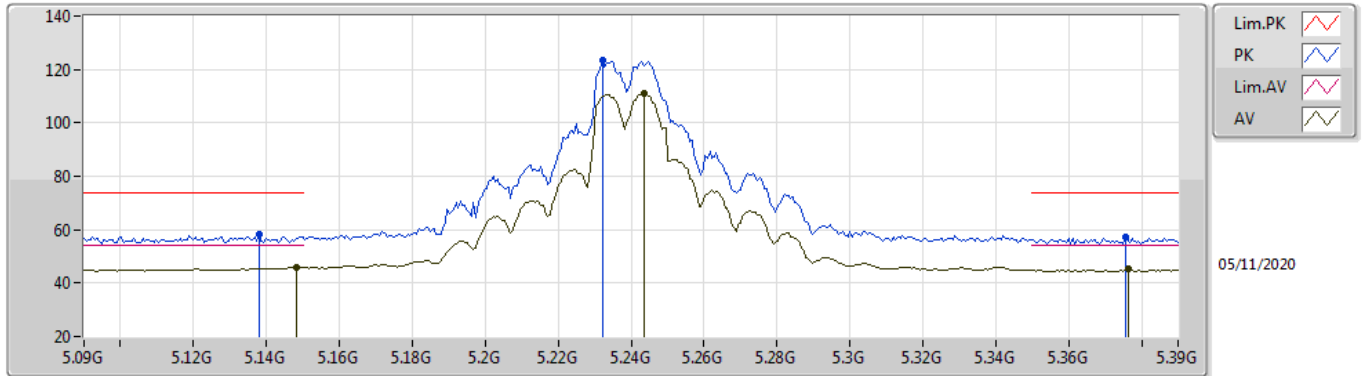
5200MHz_TX



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	15.60498G	50.04	54.00	-3.96	17.99	3	Horizontal	17	1.49	-	32.05	37.81	14.62	34.44
PK	10.39978G	59.17	68.20	-9.03	17.05	3	Horizontal	352	2.53	-	42.12	39.50	12.20	34.65
PK	15.60468G	65.51	74.00	-8.49	17.99	3	Horizontal	17	1.49	-	47.52	37.81	14.62	34.44

802.11ax HEW20_Nss1,(MCS0)_2TX

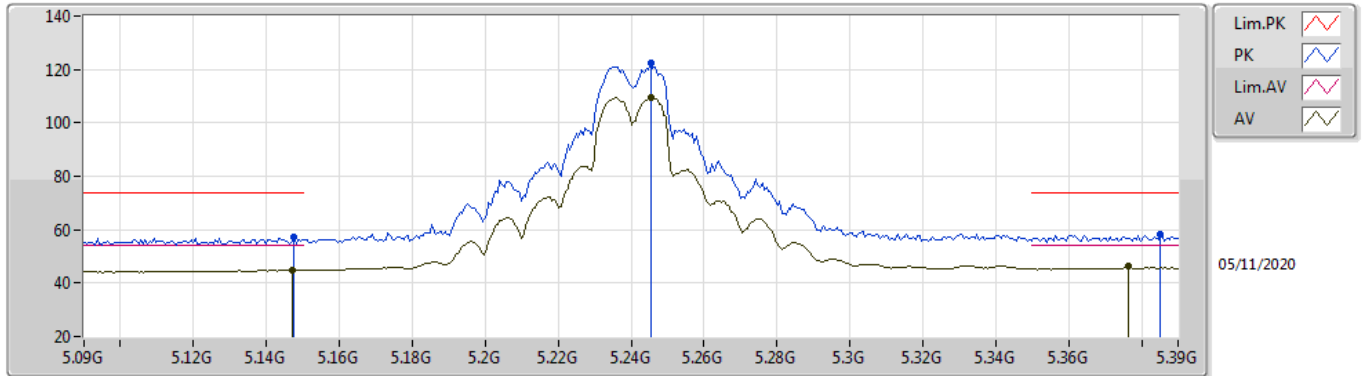
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1482G	45.70	54.00	-8.30	5.99	3	Vertical	19	1.49	-	39.71	31.70	8.52	34.23
AV	5.2436G	111.07	Inf	-Inf	5.58	3	Vertical	19	1.49	-	105.49	31.24	8.58	34.24
AV	5.3762G	45.18	54.00	-8.82	5.52	3	Vertical	19	1.49	-	39.66	31.16	8.61	34.25
PK	5.138G	58.20	74.00	-15.80	5.98	3	Vertical	19	1.49	-	52.22	31.70	8.51	34.23
PK	5.2322G	123.46	Inf	-Inf	5.65	3	Vertical	19	1.49	-	117.81	31.31	8.58	34.24
PK	5.3756G	57.18	74.00	-16.82	5.51	3	Vertical	19	1.49	-	51.67	31.15	8.61	34.25

802.11ax HEW20_Nss1,(MCS0)_2TX

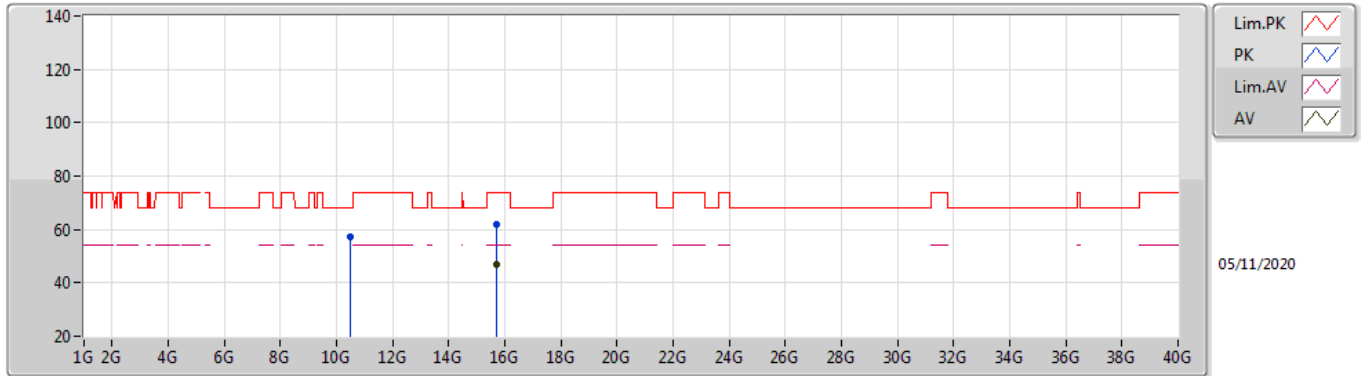
5240MHz_TX



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	5.147G	44.84	54.00	-9.16	5.99	3	Horizontal	343	1.88	-	38.85	31.70	8.52	34.23
AV	5.2454G	109.49	Inf	-Inf	5.57	3	Horizontal	343	1.88	-	103.92	31.23	8.58	34.24
AV	5.3762G	46.28	54.00	-7.72	5.52	3	Horizontal	343	1.88	-	40.76	31.16	8.61	34.25
PK	5.1476G	57.20	74.00	-16.80	5.99	3	Horizontal	343	1.88	-	51.21	31.70	8.52	34.23
PK	5.2454G	122.23	Inf	-Inf	5.57	3	Horizontal	343	1.88	-	116.66	31.23	8.58	34.24
PK	5.3852G	58.04	74.00	-15.96	5.57	3	Horizontal	343	1.88	-	52.47	31.21	8.61	34.25

802.11ax HEW20_Nss1,(MCS0)_2TX

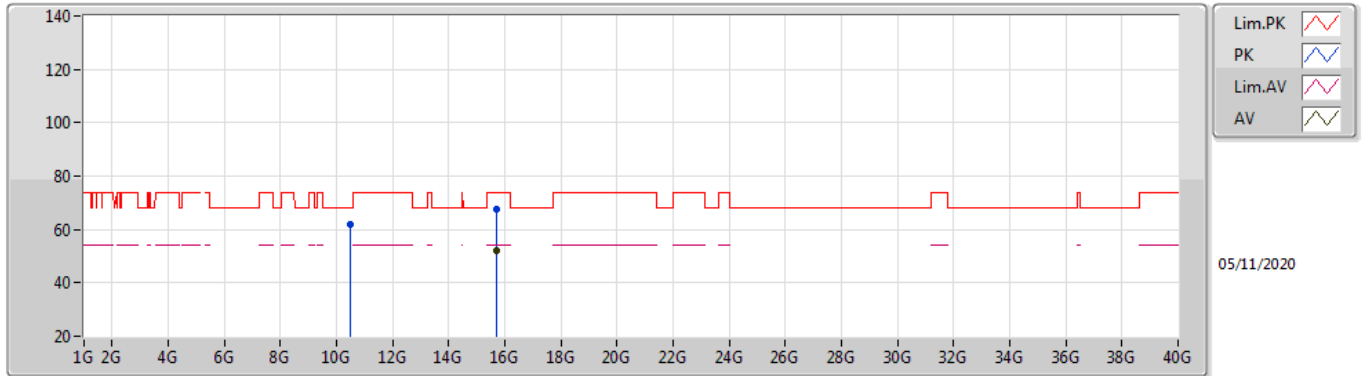
5240MHz_TX



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	15.72215G	46.75	54.00	-7.25	18.02	3	Vertical	77	1.57	-	28.73	37.91	14.65	34.54
PK	10.47984G	57.49	68.20	-10.71	17.31	3	Vertical	43	1.77	-	40.18	39.66	12.24	34.59
PK	15.72126G	61.81	74.00	-12.19	18.02	3	Vertical	77	1.57	-	43.79	37.91	14.65	34.54

802.11ax HEW20_Nss1,(MCS0)_2TX

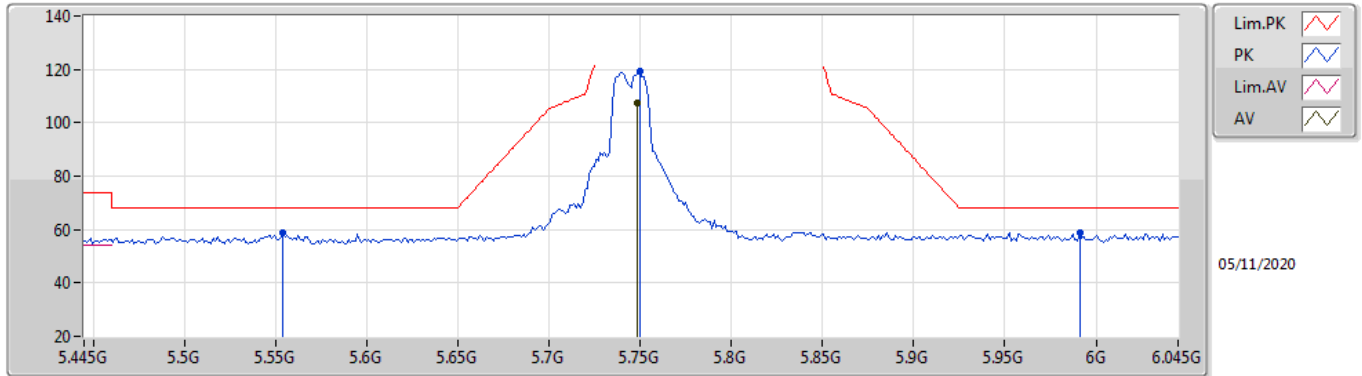
5240MHz_TX



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	15.72102G	52.03	54.00	-1.97	18.03	3	Horizontal	18	1.48	-	34.00	37.92	14.65	34.54
PK	10.48G	61.97	68.20	-6.23	17.31	3	Horizontal	334	2.27	-	44.66	39.66	12.24	34.59
PK	15.71898G	67.41	74.00	-6.59	18.03	3	Horizontal	18	1.48	-	49.38	37.92	14.65	34.54

802.11ax HEW20_Nss1,(MCS0)_2TX

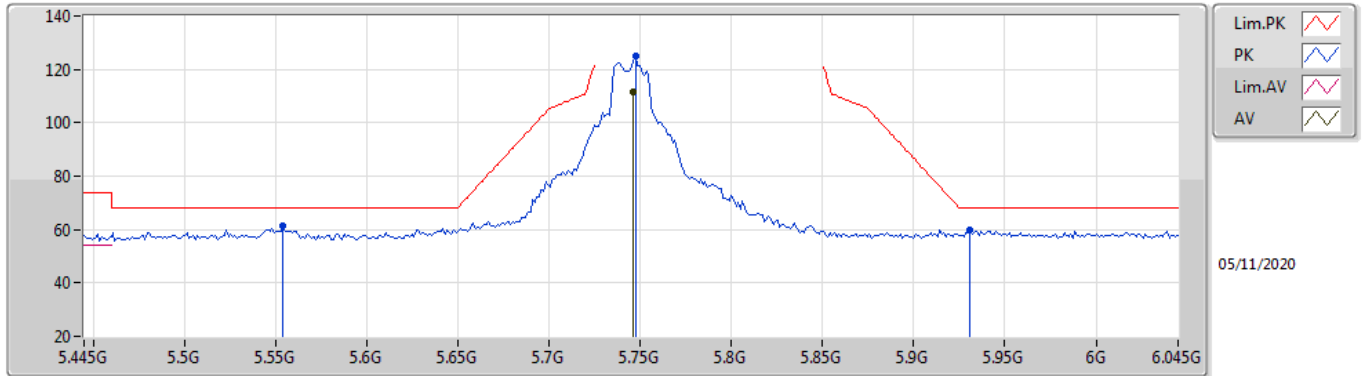
5745MHz_TX



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	5.7486G	107.67	Inf	-Inf	6.74	3	Vertical	48	1.74	-	100.93	31.99	9.03	34.28
PK	5.5542G	58.90	68.20	-9.30	6.16	3	Vertical	48	1.74	-	52.74	31.60	8.83	34.27
PK	5.7498G	119.45	Inf	-Inf	6.75	3	Vertical	48	1.74	-	112.70	32.00	9.03	34.28
PK	5.991G	58.93	68.20	-9.27	7.24	3	Vertical	48	1.74	-	51.69	32.38	9.17	34.31

802.11ax HEW20_Nss1,(MCS0)_2TX

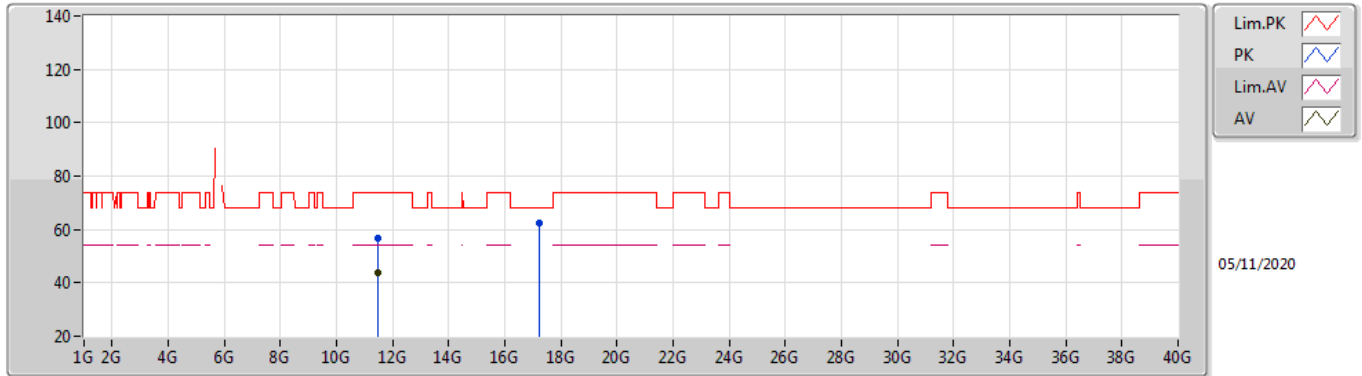
5745MHz_TX



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	5.7462G	111.50	Inf	-Inf	6.73	3	Horizontal	341	1.59	-	104.77	31.98	9.03	34.28
PK	5.5542G	61.40	68.20	-6.80	6.16	3	Horizontal	341	1.59	-	55.24	31.60	8.83	34.27
PK	5.7474G	124.80	Inf	-Inf	6.74	3	Horizontal	341	1.59	-	118.06	31.99	9.03	34.28
PK	5.931G	59.57	68.20	-8.63	7.14	3	Horizontal	341	1.59	-	52.43	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

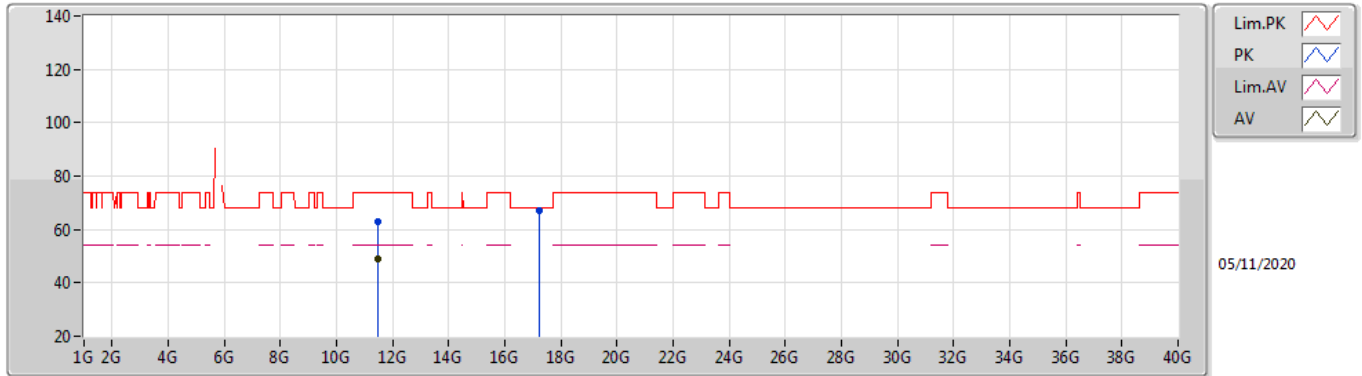
5745MHz_TX



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	11.48796G	43.81	54.00	-10.19	18.57	3	Vertical	57	1.47	-	25.24	39.98	12.75	34.16
PK	11.49774G	56.97	74.00	-17.03	18.60	3	Vertical	57	1.47	-	38.37	40.00	12.76	34.16
PK	17.23626G	62.64	68.20	-5.56	21.37	3	Vertical	105	1.48	-	41.27	39.61	15.04	33.28

802.11ax HEW20_Nss1,(MCS0)_2TX

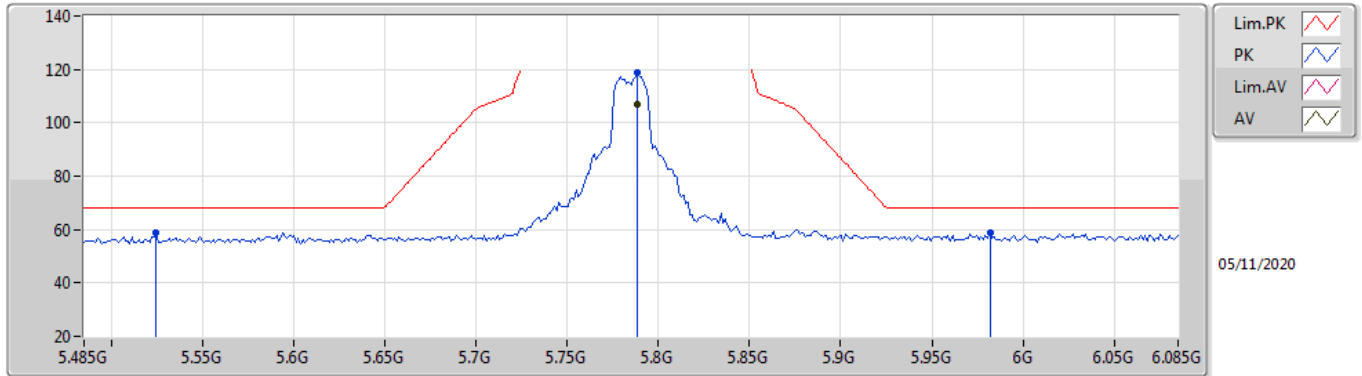
5745MHz_TX



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	11.4882G	49.03	54.00	-4.97	18.57	3	Horizontal	36	2.44	-	30.46	39.98	12.75	34.16
PK	11.48922G	63.07	74.00	-10.93	18.57	3	Horizontal	36	2.44	-	44.50	39.98	12.75	34.16
PK	17.23478G	66.86	68.20	-1.34	21.35	3	Horizontal	26	1.41	-	45.51	39.60	15.03	33.28

802.11ax HEW20_Nss1,(MCS0)_2TX

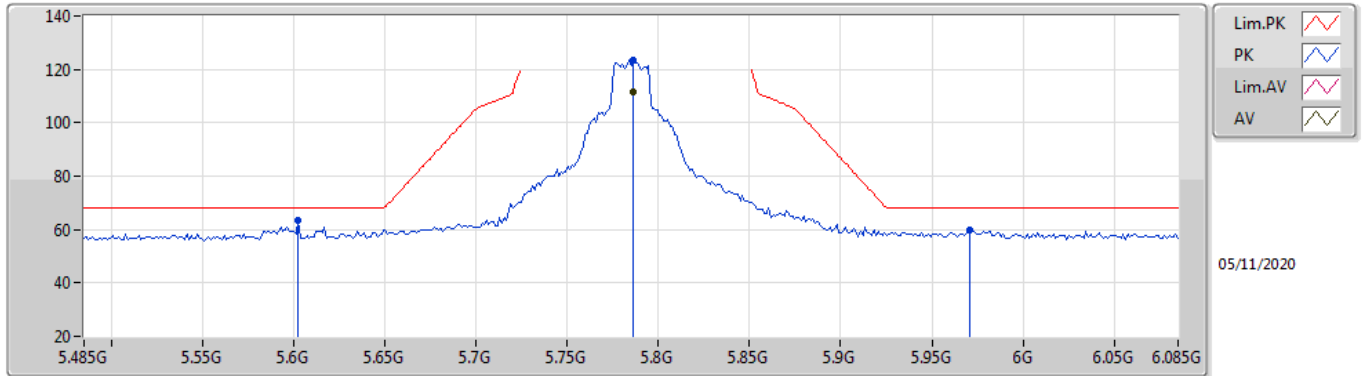
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7886G	107.09	Inf	-Inf	6.78	3	Vertical	47	1.93	-	100.31	32.00	9.07	34.29
PK	5.5246G	58.96	68.20	-9.24	6.18	3	Vertical	47	1.93	-	52.78	31.65	8.79	34.26
PK	5.7886G	118.99	Inf	-Inf	6.78	3	Vertical	47	1.93	-	112.21	32.00	9.07	34.29
PK	5.9818G	58.88	68.20	-9.32	7.21	3	Vertical	47	1.93	-	51.67	32.36	9.16	34.31

802.11ax HEW20_Nss1,(MCS0)_2TX

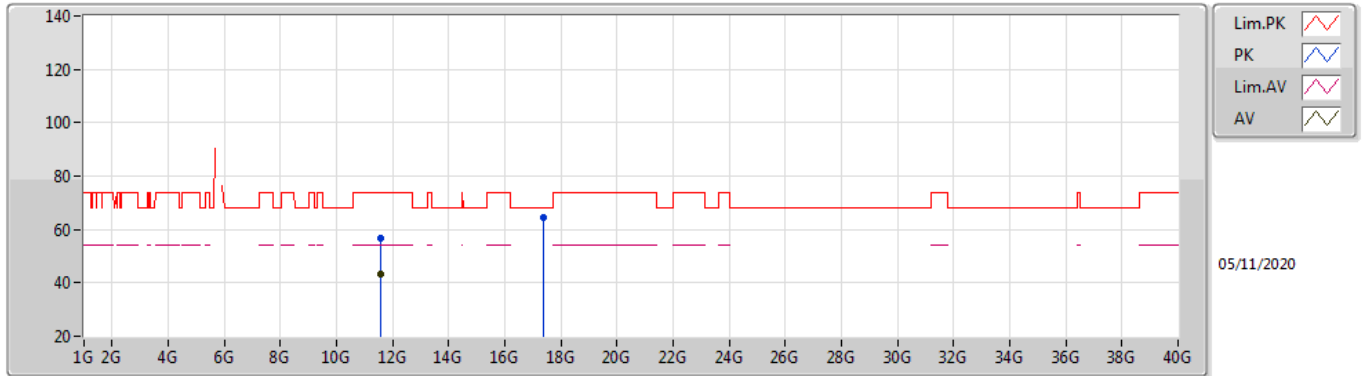
5785MHz_TX



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	111.60	Inf	-Inf	6.78	3	Horizontal	343	2.74	-	104.82	32.00	9.07	34.29
PK	5.6026G	63.50	68.20	-4.70	6.24	3	Horizontal	343	2.74	-	57.26	31.61	8.90	34.27
PK	5.7862G	123.52	Inf	-Inf	6.78	3	Horizontal	343	2.74	-	116.74	32.00	9.07	34.29
PK	5.971G	59.98	68.20	-8.22	7.19	3	Horizontal	343	2.74	-	52.79	32.34	9.16	34.31

802.11ax HEW20_Nss1,(MCS0)_2TX

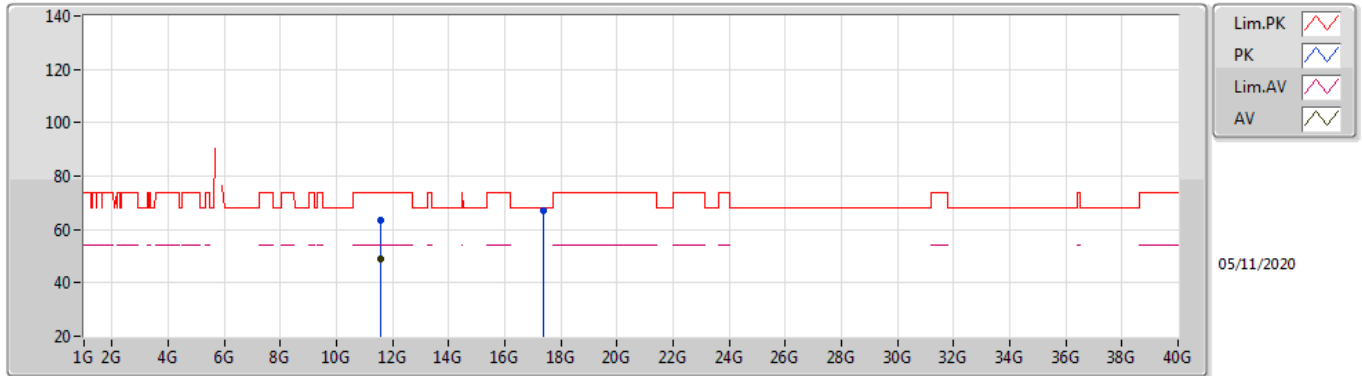
5785MHz_TX



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	11.56972G	43.23	54.00	-10.77	18.53	3	Vertical	51	1.47	-	24.70	39.93	12.79	34.19
PK	11.565G	56.64	74.00	-17.36	18.53	3	Vertical	51	1.47	-	38.11	39.93	12.79	34.19
PK	17.35512G	64.58	68.20	-3.62	22.07	3	Vertical	100	1.62	-	42.51	40.24	15.07	33.24

802.11ax HEW20_Nss1,(MCS0)_2TX

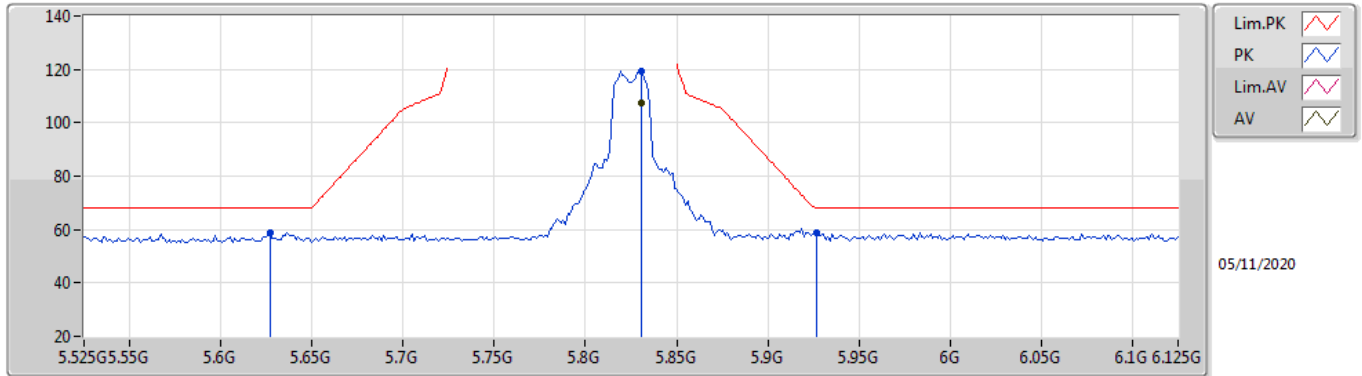
5785MHz_TX



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	11.56984G	49.06	54.00	-4.94	18.53	3	Horizontal	37	2.50	-	30.53	39.93	12.79	34.19
PK	11.57016G	63.44	74.00	-10.56	18.53	3	Horizontal	37	2.50	-	44.91	39.93	12.79	34.19
PK	17.35544G	67.09	68.20	-1.11	22.07	3	Horizontal	26	1.46	-	45.02	40.24	15.07	33.24

802.11ax HEW20_Nss1,(MCS0)_2TX

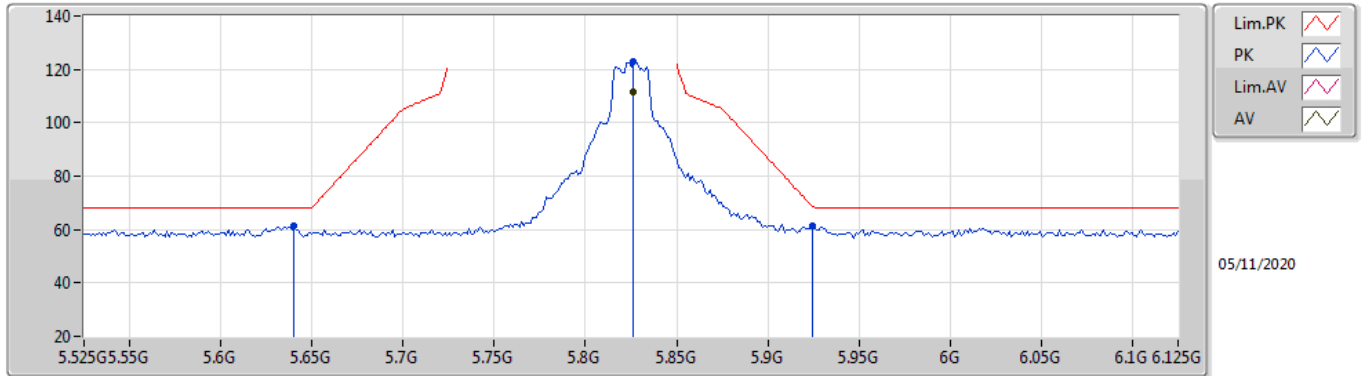
5825MHz_TX



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	5.831G	107.49	Inf	-Inf	6.92	3	Vertical	50	1.70	-	100.57	32.12	9.09	34.29
PK	5.627G	58.66	68.20	-9.54	6.30	3	Vertical	50	1.70	-	52.36	31.65	8.92	34.27
PK	5.831G	119.48	Inf	-Inf	6.92	3	Vertical	50	1.70	-	112.56	32.12	9.09	34.29
PK	5.927G	58.92	68.20	-9.28	7.14	3	Vertical	50	1.70	-	51.78	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

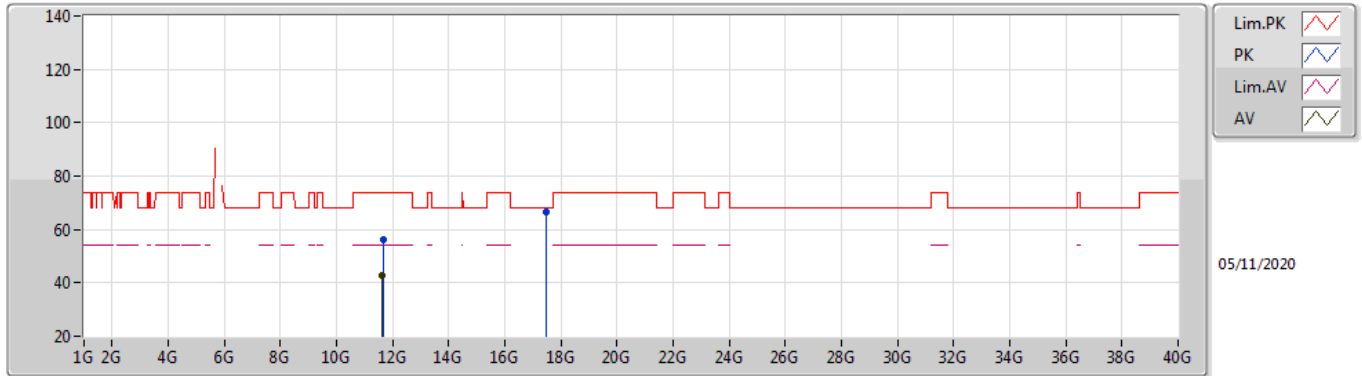
5825MHz_TX



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	111.33	Inf	-Inf	6.90	3	Horizontal	341	2.83	-	104.43	32.10	9.09	34.29
PK	5.6402G	61.13	68.20	-7.07	6.35	3	Horizontal	341	2.83	-	54.78	31.68	8.94	34.27
PK	5.8262G	122.79	Inf	-Inf	6.90	3	Horizontal	341	2.83	-	115.89	32.10	9.09	34.29
PK	5.9246G	61.14	68.50	-7.36	7.14	3	Horizontal	341	2.83	-	54.00	32.30	9.14	34.30

802.11ax HEW20_Nss1,(MCS0)_2TX

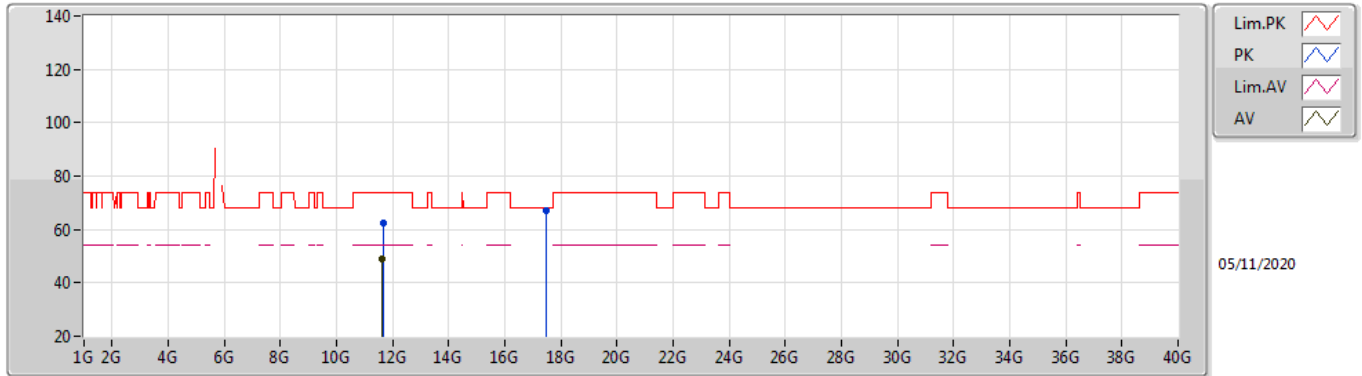
5825MHz_TX



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	11.64676G	42.99	54.00	-11.01	18.17	3	Vertical	328	1.32	-	24.82	39.57	12.83	34.23
PK	11.65462G	56.18	74.00	-17.82	18.13	3	Vertical	328	1.32	-	38.05	39.52	12.84	34.23
PK	17.47692G	66.32	68.20	-1.88	22.96	3	Vertical	95	1.58	-	43.36	41.06	15.10	33.20

802.11ax HEW20_Nss1,(MCS0)_2TX

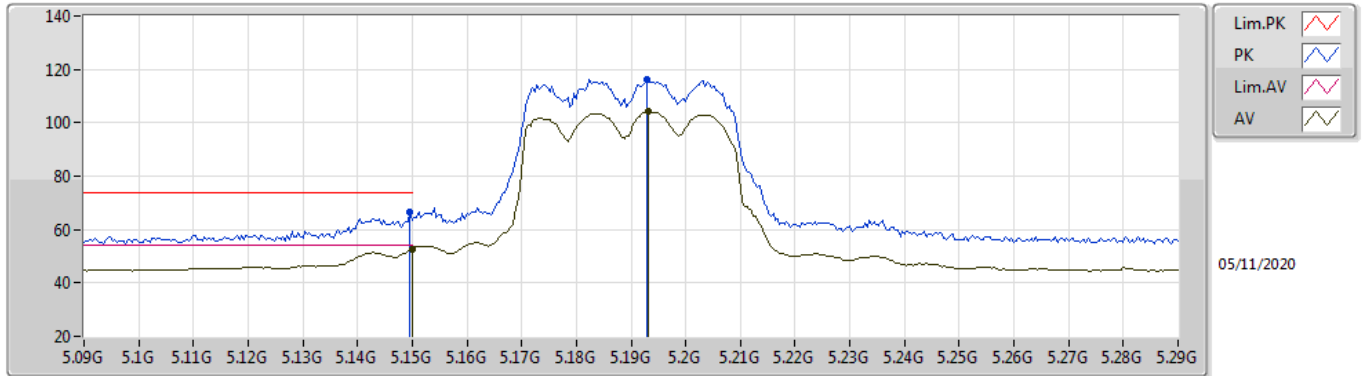
5825MHz_TX



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	11.6473G	48.78	54.00	-5.22	18.17	3	Horizontal	57	1.63	-	30.61	39.57	12.83	34.23
PK	11.65684G	62.23	74.00	-11.77	18.10	3	Horizontal	57	1.63	-	44.13	39.50	12.84	34.24
PK	17.47278G	66.98	68.20	-1.22	22.94	3	Horizontal	28	1.48	-	44.04	41.04	15.10	33.20

802.11ax HEW40_Nss1,(MCS0)_2TX

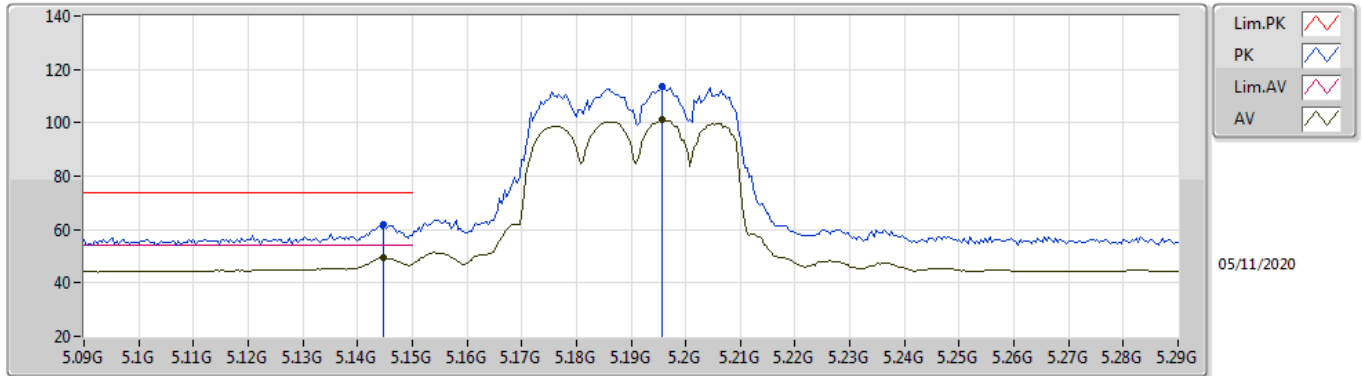
5190MHz_TX



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	5.15G	52.84	54.00	-1.16	5.99	3	Vertical	22	1.45	-	46.85	31.70	8.52	34.23
AV	5.1932G	104.06	Inf	-Inf	5.85	3	Vertical	22	1.45	-	98.21	31.53	8.56	34.24
PK	5.1496G	66.40	74.00	-7.60	5.99	3	Vertical	22	1.45	-	60.41	31.70	8.52	34.23
PK	5.1928G	116.34	Inf	-Inf	5.85	3	Vertical	22	1.45	-	110.49	31.53	8.56	34.24

802.11ax HEW40_Nss1,(MCS0)_2TX

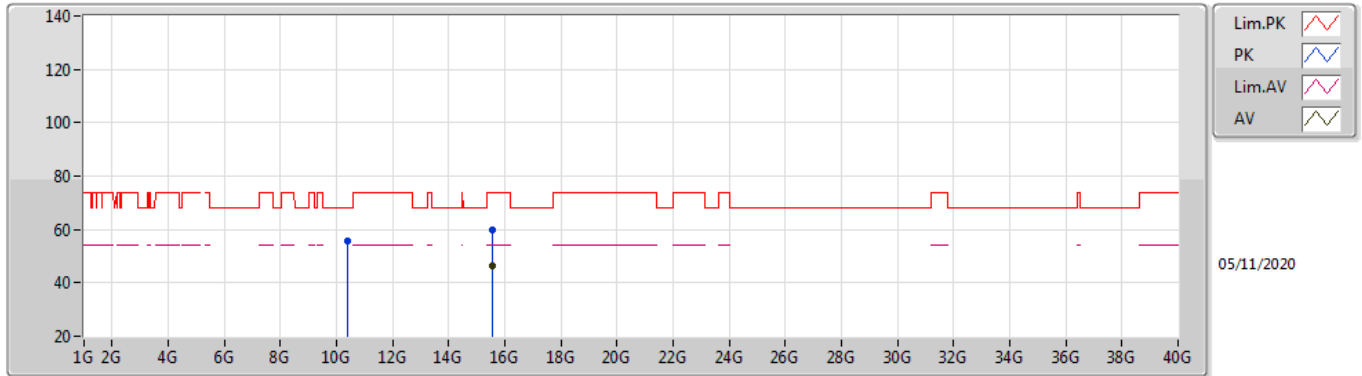
5190MHz_TX



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	5.1448G	49.25	54.00	-4.75	5.99	3	Horizontal	341	1.89	-	43.26	31.70	8.52	34.23
AV	5.1956G	101.13	Inf	-Inf	5.85	3	Horizontal	341	1.89	-	95.28	31.52	8.57	34.24
PK	5.1448G	61.80	74.00	-12.20	5.99	3	Horizontal	341	1.89	-	55.81	31.70	8.52	34.23
PK	5.1956G	113.81	Inf	-Inf	5.85	3	Horizontal	341	1.89	-	107.96	31.52	8.57	34.24

802.11ax HEW40_Nss1,(MCS0)_2TX

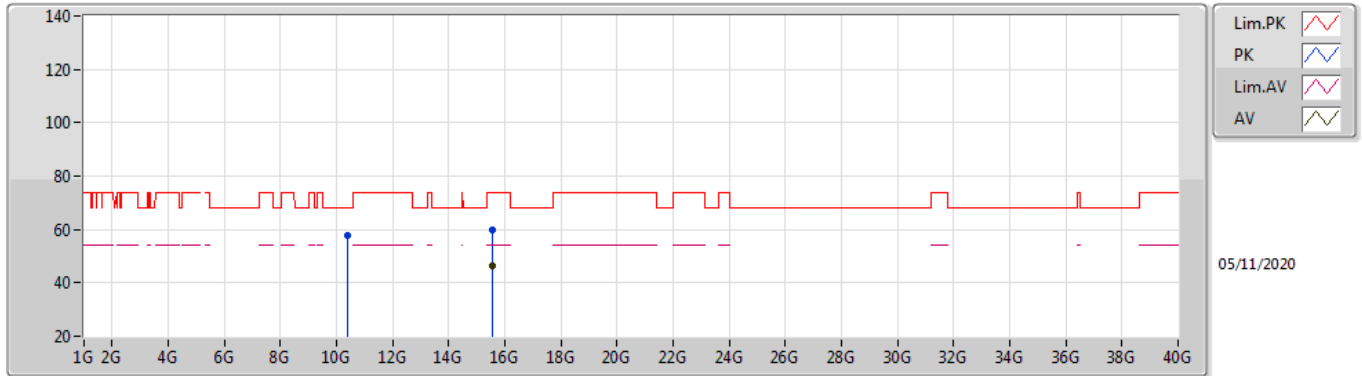
5190MHz_TX



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	15.56056G	46.27	54.00	-7.73	18.29	3	Vertical	286	1.00	-	27.98	38.08	14.61	34.40
PK	10.37934G	55.64	68.20	-12.56	16.97	3	Vertical	1	1.42	-	38.67	39.44	12.19	34.66
PK	15.5606G	60.08	74.00	-13.92	18.29	3	Vertical	286	1.00	-	41.79	38.08	14.61	34.40

802.11ax HEW40_Nss1,(MCS0)_2TX

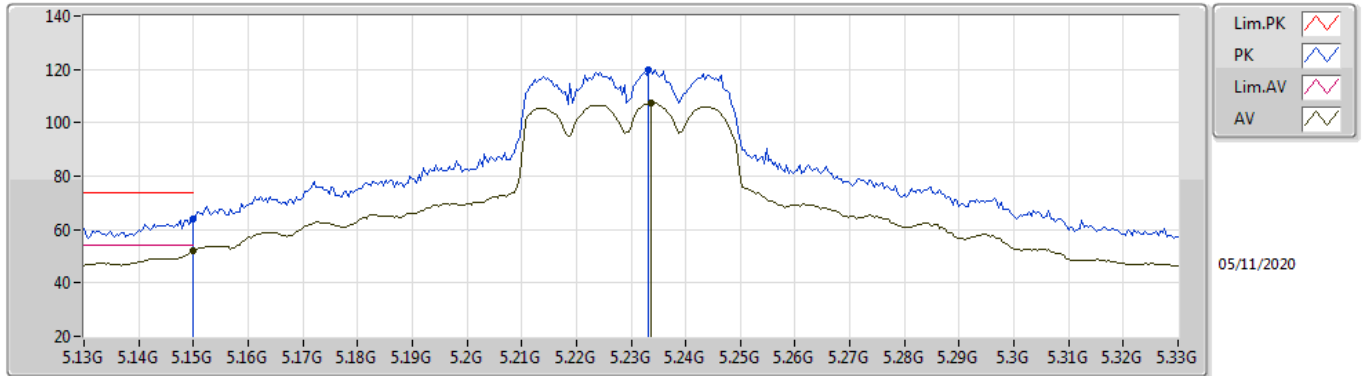
5190MHz_TX



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	15.56124G	46.28	54.00	-7.72	18.28	3	Horizontal	319	1.98	-	28.00	38.07	14.61	34.40
PK	10.37964G	57.85	68.20	-10.35	16.97	3	Horizontal	350	2.26	-	40.88	39.44	12.19	34.66
PK	15.5616G	59.67	74.00	-14.33	18.28	3	Horizontal	319	1.98	-	41.39	38.07	14.61	34.40

802.11ax HEW40_Nss1,(MCS0)_2TX

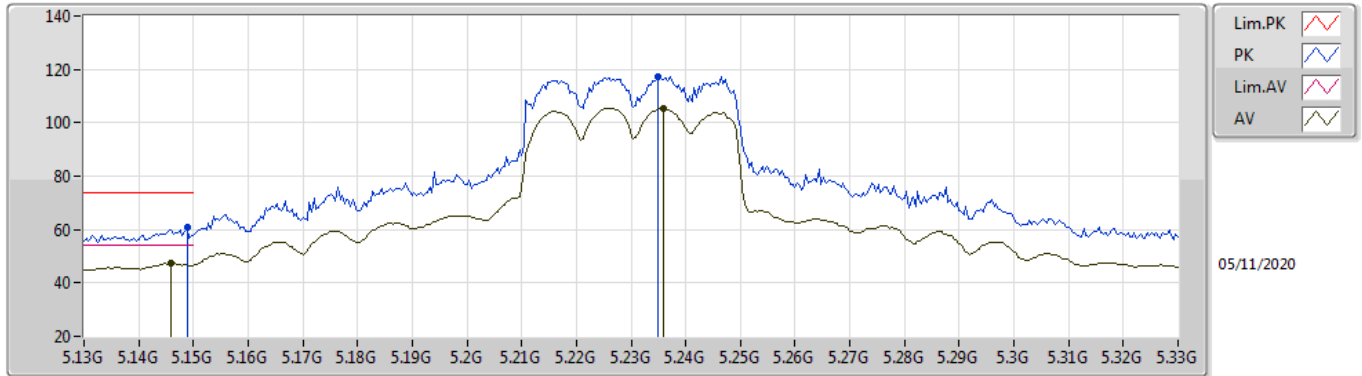
5230MHz_TX



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	5.15G	51.83	54.00	-2.17	5.99	3	Vertical	22	1.44	-	45.84	31.70	8.52	34.23
AV	5.2336G	107.24	Inf	-Inf	5.64	3	Vertical	22	1.44	-	101.60	31.30	8.58	34.24
PK	5.15G	64.18	74.00	-9.82	5.99	3	Vertical	22	1.44	-	58.19	31.70	8.52	34.23
PK	5.2332G	120.08	Inf	-Inf	5.64	3	Vertical	22	1.44	-	114.44	31.30	8.58	34.24

802.11ax HEW40_Nss1,(MCS0)_2TX

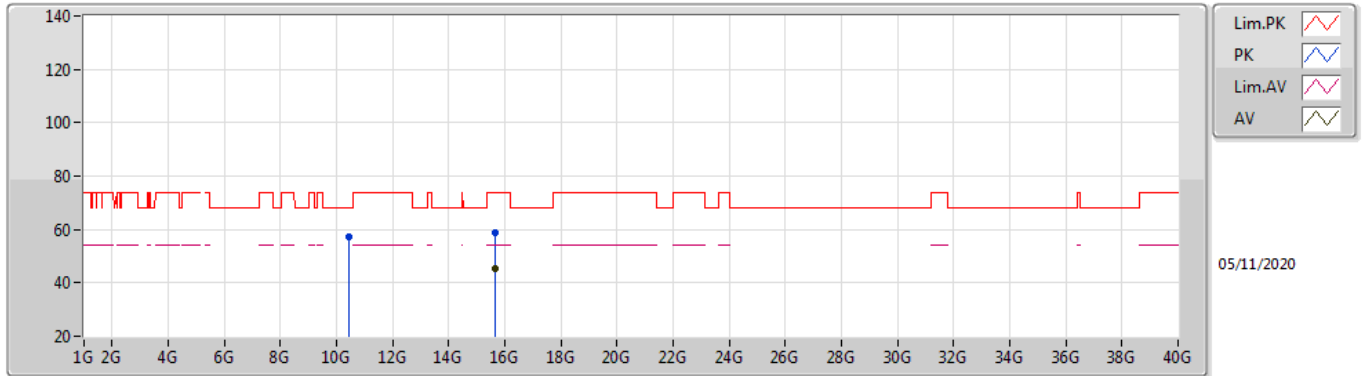
5230MHz_TX



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	5.146G	47.37	54.00	-6.63	5.99	3	Horizontal	341	1.79	-	41.38	31.70	8.52	34.23
AV	5.236G	105.45	Inf	-Inf	5.62	3	Horizontal	341	1.79	-	99.83	31.28	8.58	34.24
PK	5.1488G	60.72	74.00	-13.28	5.99	3	Horizontal	341	1.79	-	54.73	31.70	8.52	34.23
PK	5.2348G	117.49	Inf	-Inf	5.63	3	Horizontal	341	1.79	-	111.86	31.29	8.58	34.24

802.11ax HEW40_Nss1,(MCS0)_2TX

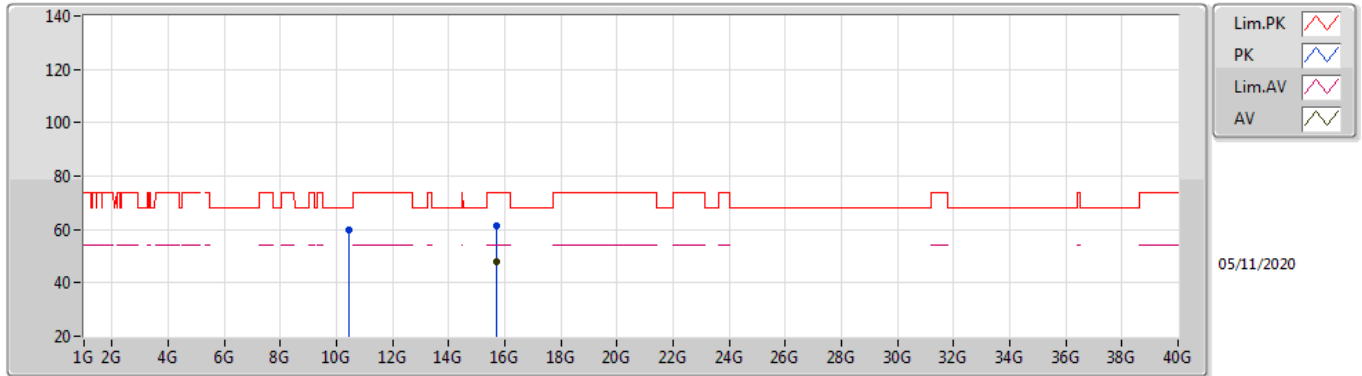
5230MHz_TX



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	15.6776G	45.60	54.00	-8.40	18.10	3	Vertical	300	2.45	-	27.50	37.96	14.64	34.50
PK	10.45999G	57.27	68.20	-10.93	17.25	3	Vertical	39	1.81	-	40.02	39.62	12.23	34.60
PK	15.6572G	58.99	74.00	-15.01	18.07	3	Vertical	300	2.45	-	40.92	37.91	14.64	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

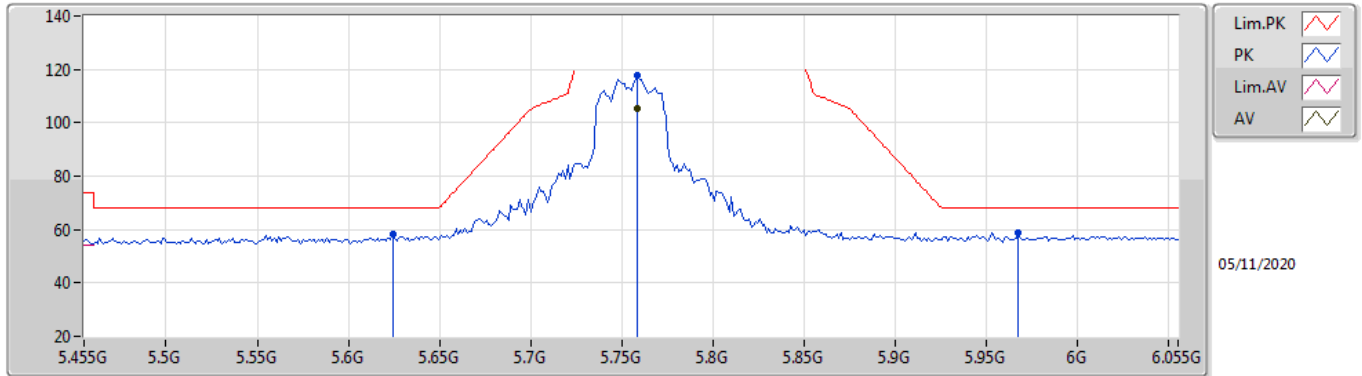
5230MHz_TX



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	15.6965G	47.80	54.00	-6.20	18.12	3	Horizontal	15	1.44	-	29.68	37.99	14.65	34.52
PK	10.45994G	60.05	68.20	-8.15	17.25	3	Horizontal	333	1.80	-	42.80	39.62	12.23	34.60
PK	15.6874G	61.31	74.00	-12.69	18.10	3	Horizontal	15	1.44	-	43.21	37.97	14.64	34.51

802.11ax HEW40_Nss1,(MCS0)_2TX

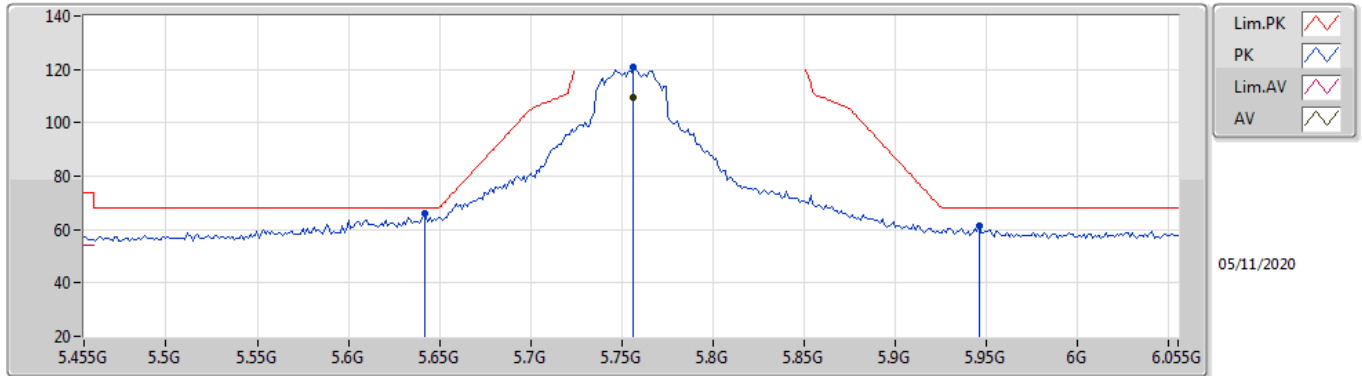
5755MHz_TX



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	5.7586G	105.30	Inf	-Inf	6.75	3	Vertical	46	1.74	-	98.55	32.00	9.04	34.29
PK	5.6242G	58.02	68.20	-10.18	6.30	3	Vertical	46	1.74	-	51.72	31.65	8.92	34.27
PK	5.7586G	117.77	Inf	-Inf	6.75	3	Vertical	46	1.74	-	111.02	32.00	9.04	34.29
PK	5.9674G	58.72	68.20	-9.48	7.18	3	Vertical	46	1.74	-	51.54	32.33	9.16	34.31

802.11ax HEW40_Nss1,(MCS0)_2TX

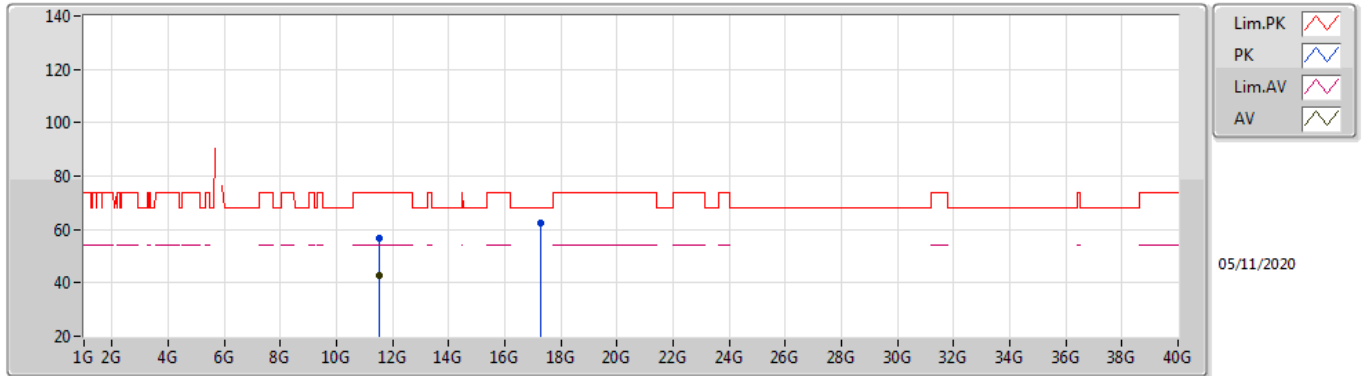
5755MHz_TX



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	5.7562G	109.71	Inf	-Inf	6.75	3	Horizontal	344	3.00	-	102.96	32.00	9.04	34.29
PK	5.6422G	65.89	68.20	-2.31	6.35	3	Horizontal	344	3.00	-	59.54	31.68	8.94	34.27
PK	5.7562G	120.71	Inf	-Inf	6.75	3	Horizontal	344	3.00	-	113.96	32.00	9.04	34.29
PK	5.9458G	61.32	68.20	-6.88	7.15	3	Horizontal	344	3.00	-	54.17	32.30	9.15	34.30

802.11ax HEW40_Nss1,(MCS0)_2TX

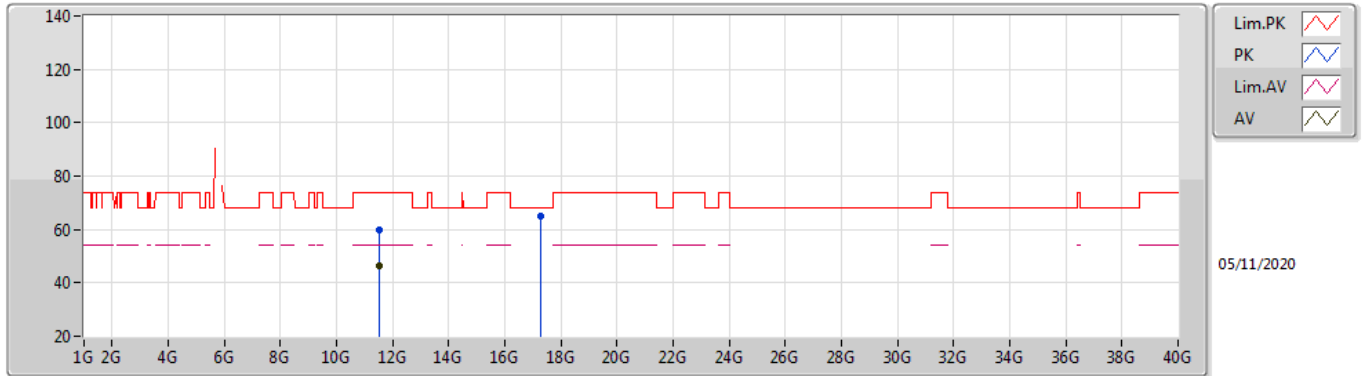
5755MHz_TX



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	11.50784G	42.94	54.00	-11.06	18.59	3	Vertical	56	1.49	-	24.35	39.99	12.76	34.16
PK	11.51126G	56.67	74.00	-17.33	18.58	3	Vertical	56	1.49	-	38.09	39.99	12.76	34.17
PK	17.27208G	62.67	68.20	-5.53	21.49	3	Vertical	17	2.54	-	41.18	39.72	15.04	33.27

802.11ax HEW40_Nss1,(MCS0)_2TX

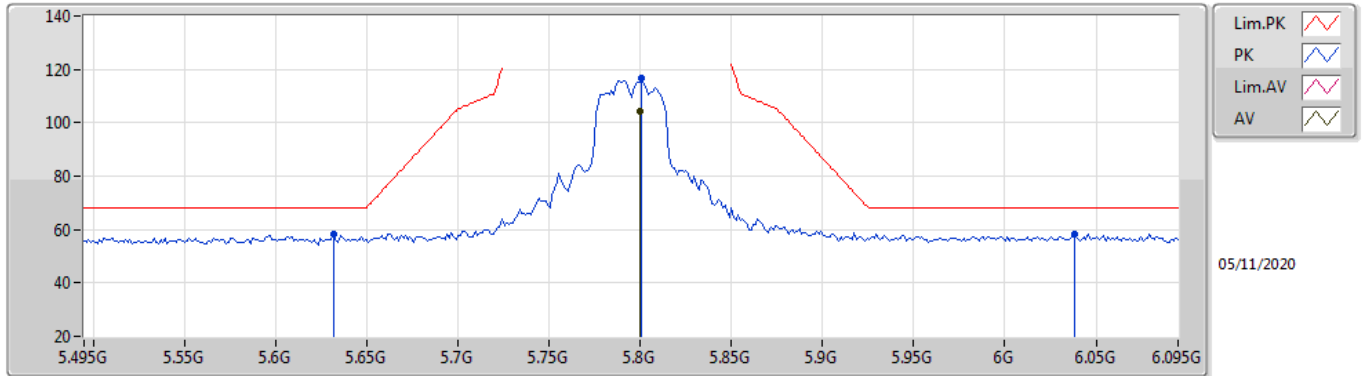
5755MHz_TX



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	11.5091G	46.56	54.00	-7.44	18.59	3	Horizontal	37	1.48	-	27.97	39.99	12.76	34.16
PK	11.50928G	59.86	74.00	-14.14	18.59	3	Horizontal	37	1.48	-	41.27	39.99	12.76	34.16
PK	17.27472G	64.78	68.20	-3.42	21.50	3	Horizontal	25	1.36	-	43.28	39.72	15.05	33.27

802.11ax HEW40_Nss1,(MCS0)_2TX

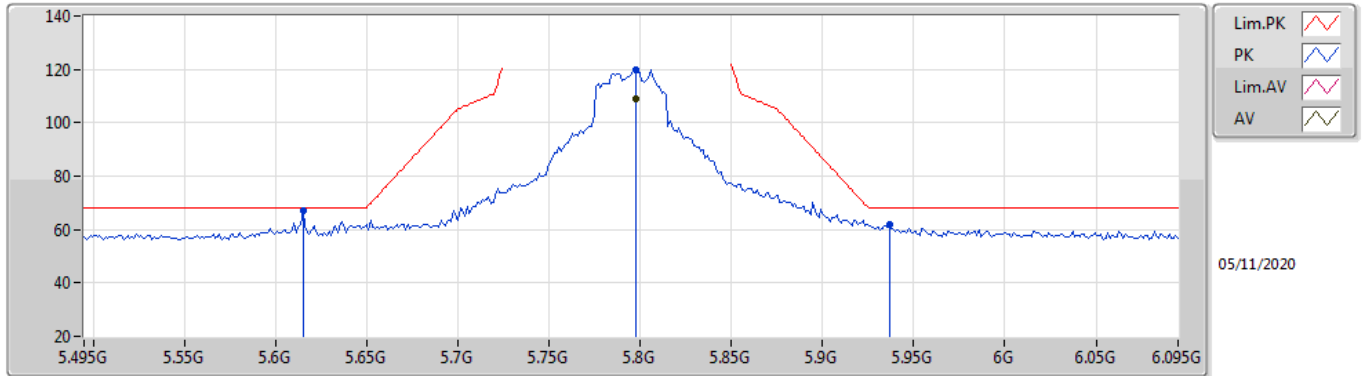
5795MHz_TX



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	5.7998G	104.37	Inf	-Inf	6.79	3	Vertical	54	1.96	-	97.58	32.00	9.08	34.29
PK	5.6318G	58.09	68.20	-10.11	6.32	3	Vertical	54	1.96	-	51.77	31.66	8.93	34.27
PK	5.801G	116.97	Inf	-Inf	6.79	3	Vertical	54	1.96	-	110.18	32.00	9.08	34.29
PK	6.0386G	58.29	68.20	-9.91	7.21	3	Vertical	54	1.96	-	51.08	32.32	9.20	34.31

802.11ax HEW40_Nss1,(MCS0)_2TX

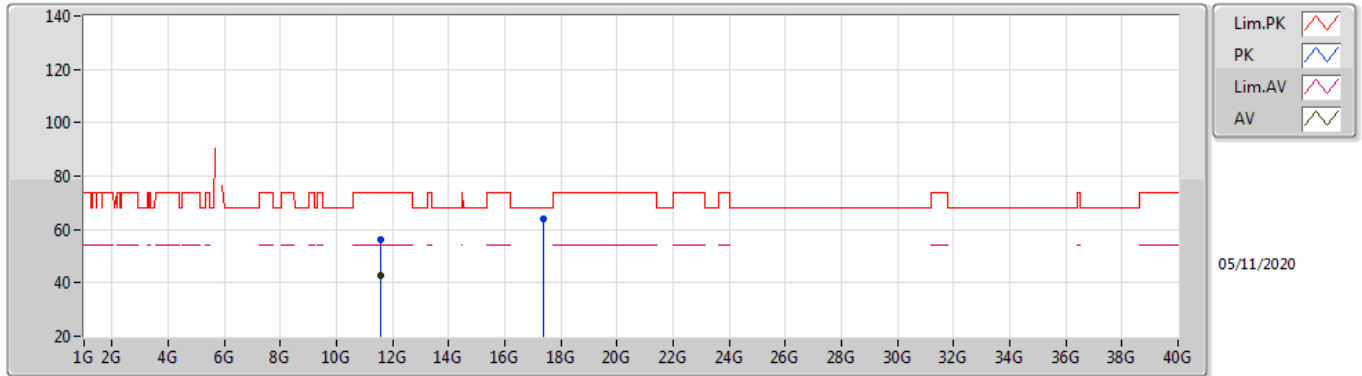
5795MHz_TX



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	5.7974G	108.87	Inf	-Inf	6.79	3	Horizontal	348	3.00	-	102.08	32.00	9.08	34.29
PK	5.615G	67.22	68.20	-0.98	6.27	3	Horizontal	348	3.00	-	60.95	31.63	8.91	34.27
PK	5.7974G	119.91	Inf	-Inf	6.79	3	Horizontal	348	3.00	-	113.12	32.00	9.08	34.29
PK	5.9366G	62.13	68.20	-6.07	7.14	3	Horizontal	348	3.00	-	54.99	32.30	9.14	34.30

802.11ax HEW40_Nss1,(MCS0)_2TX

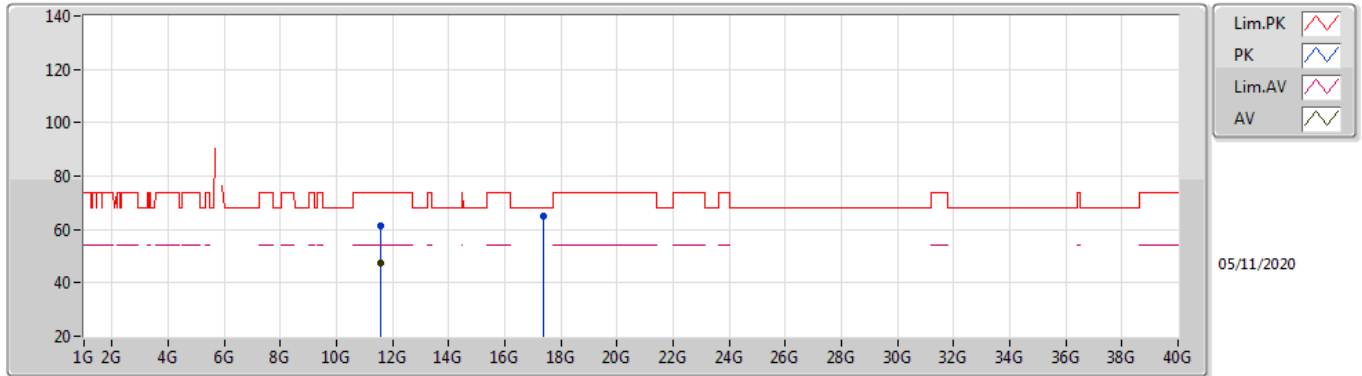
5795MHz_TX



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	11.58718G	42.66	54.00	-11.34	18.51	3	Vertical	58	1.48	-	24.15	39.91	12.80	34.20
PK	11.5876G	56.08	74.00	-17.92	18.51	3	Vertical	58	1.48	-	37.57	39.91	12.80	34.20
PK	17.38698G	63.96	68.20	-4.24	22.34	3	Vertical	101	1.64	-	41.62	40.50	15.07	33.23

802.11ax HEW40_Nss1,(MCS0)_2TX

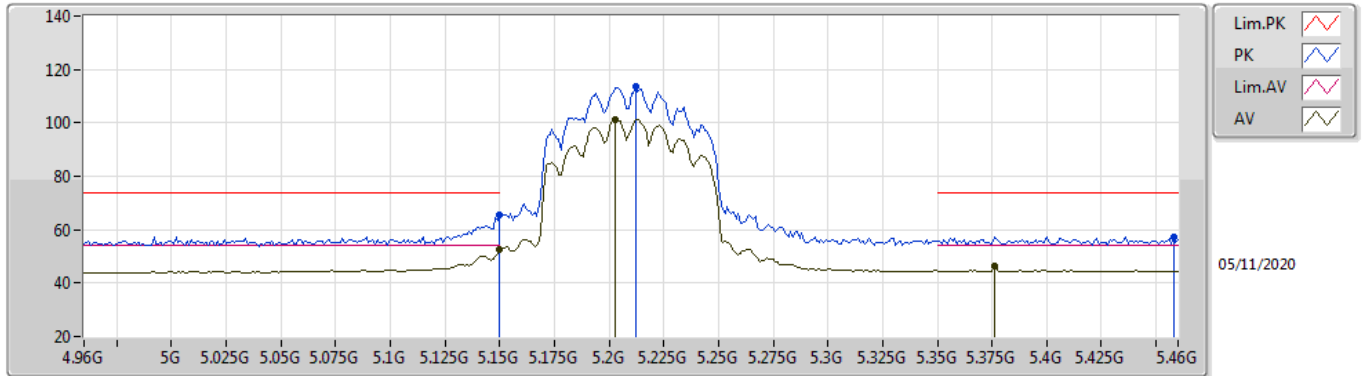
5795MHz_TX



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	11.58976G	47.24	54.00	-6.76	18.51	3	Horizontal	54	2.06	-	28.73	39.91	12.80	34.20
PK	11.58868G	61.28	74.00	-12.72	18.51	3	Horizontal	54	2.06	-	42.77	39.91	12.80	34.20
PK	17.37756G	64.94	68.20	-3.26	22.26	3	Horizontal	27	1.42	-	42.68	40.42	15.07	33.23

802.11ax HEW80_Nss1,(MCS0)_2TX

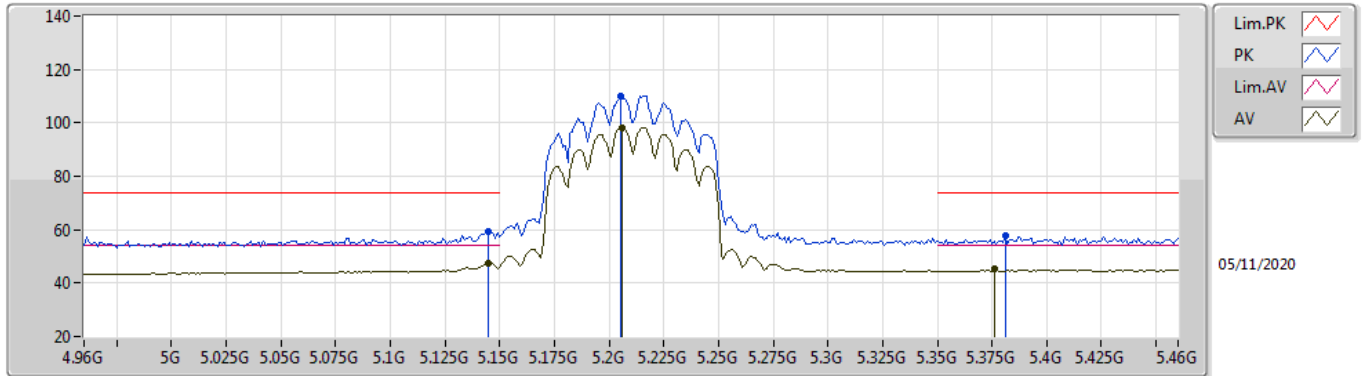
5210MHz_TX



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	52.34	54.00	-1.66	5.99	3	Vertical	21	1.81	-	46.35	31.70	8.52	34.23
AV	5.203G	101.25	Inf	-Inf	5.81	3	Vertical	21	1.81	-	95.44	31.48	8.57	34.24
AV	5.376G	46.13	54.00	-7.87	5.52	3	Vertical	21	1.81	-	40.61	31.16	8.61	34.25
PK	5.15G	65.67	74.00	-8.33	5.99	3	Vertical	21	1.81	-	59.68	31.70	8.52	34.23
PK	5.212G	113.54	Inf	-Inf	5.76	3	Vertical	21	1.81	-	107.78	31.43	8.57	34.24
PK	5.458G	57.44	74.00	-16.56	6.05	3	Vertical	21	1.81	-	51.39	31.62	8.69	34.26

802.11ax HEW80_Nss1,(MCS0)_2TX

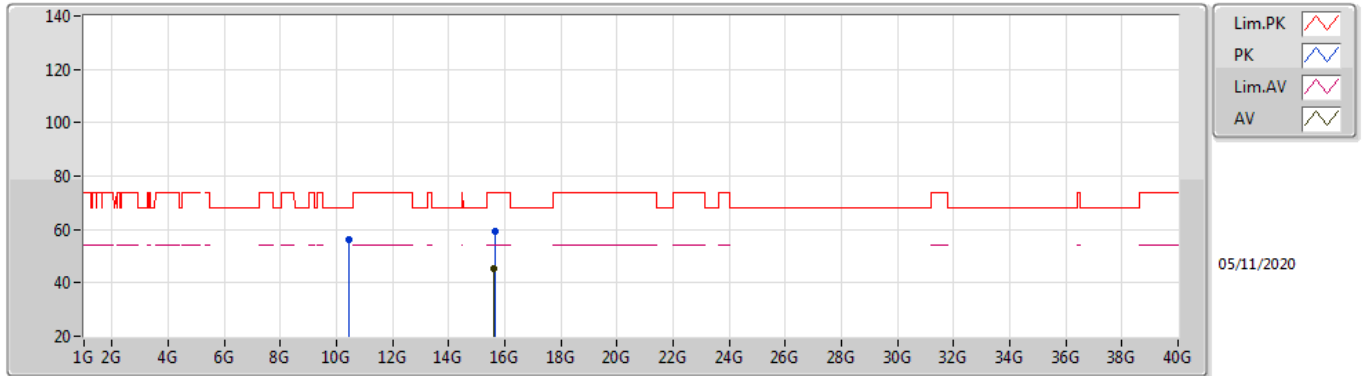
5210MHz_TX



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	5.145G	47.52	54.00	-6.48	5.99	3	Horizontal	340	1.78	-	41.53	31.70	8.52	34.23
AV	5.206G	98.33	Inf	-Inf	5.79	3	Horizontal	340	1.78	-	92.54	31.46	8.57	34.24
AV	5.376G	45.15	54.00	-8.85	5.52	3	Horizontal	340	1.78	-	39.63	31.16	8.61	34.25
PK	5.145G	59.47	74.00	-14.53	5.99	3	Horizontal	340	1.78	-	53.48	31.70	8.52	34.23
PK	5.205G	110.03	Inf	-Inf	5.80	3	Horizontal	340	1.78	-	104.23	31.47	8.57	34.24
PK	5.381G	57.54	74.00	-16.46	5.55	3	Horizontal	340	1.78	-	51.99	31.19	8.61	34.25

802.11ax HEW80_Nss1,(MCS0)_2TX

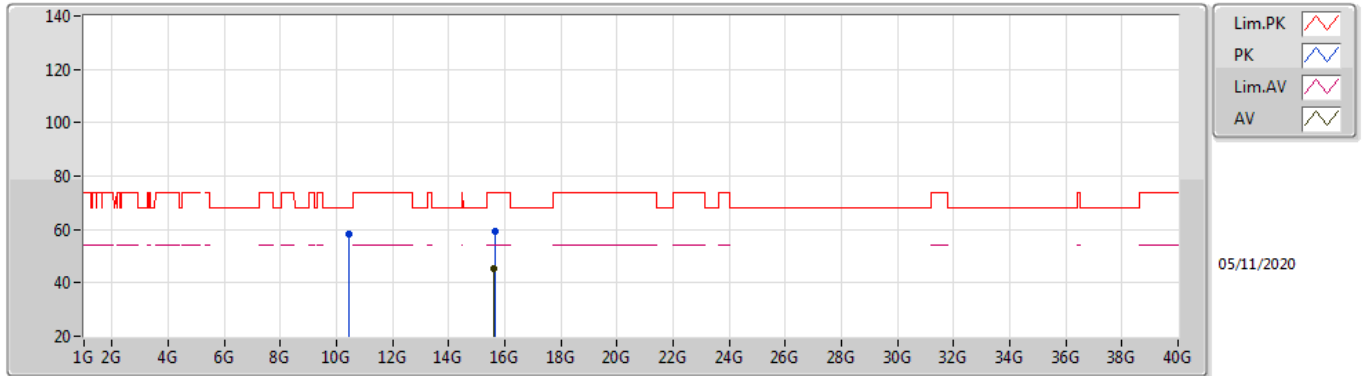
5210MHz_TX



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	15.61512G	45.45	54.00	-8.55	18.01	3	Vertical	157	1.95	-	27.44	37.83	14.63	34.45
PK	10.41993G	56.24	68.20	-11.96	17.12	3	Vertical	46	1.50	-	39.12	39.54	12.21	34.63
PK	15.63312G	59.10	74.00	-14.90	18.04	3	Vertical	157	1.95	-	41.06	37.87	14.63	34.46

802.11ax HEW80_Nss1,(MCS0)_2TX

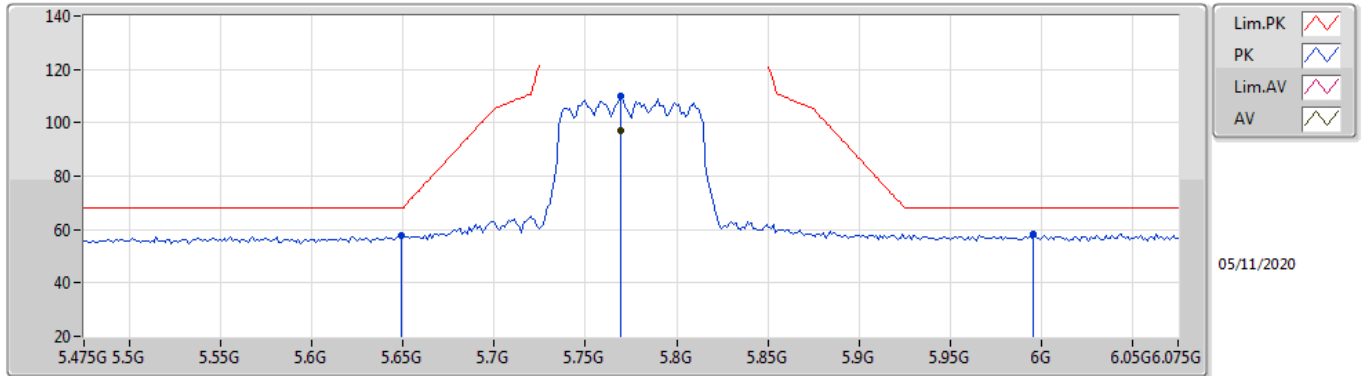
5210MHz_TX



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	15.61572G	45.48	54.00	-8.52	18.01	3	Horizontal	113	2.55	-	27.47	37.83	14.63	34.45
PK	10.42006G	58.03	68.20	-10.17	17.12	3	Horizontal	5	1.50	-	40.91	39.54	12.21	34.63
PK	15.63708G	59.06	74.00	-14.94	18.03	3	Horizontal	113	2.55	-	41.03	37.87	14.63	34.47

802.11ax HEW80_Nss1,(MCS0)_2TX

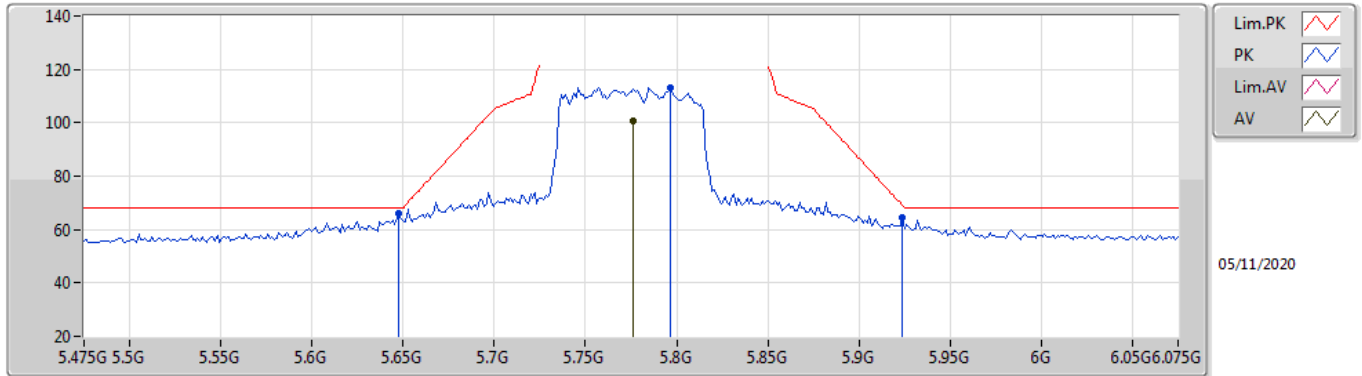
5775MHz_TX



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	5.769G	97.08	Inf	-Inf	6.76	3	Vertical	52	1.86	-	90.32	32.00	9.05	34.29
PK	5.649G	57.61	68.20	-10.59	6.37	3	Vertical	52	1.86	-	51.24	31.70	8.94	34.27
PK	5.769G	110.00	Inf	-Inf	6.76	3	Vertical	52	1.86	-	103.24	32.00	9.05	34.29
PK	5.9958G	58.08	68.20	-10.12	7.25	3	Vertical	52	1.86	-	50.83	32.39	9.17	34.31

802.11ax HEW80_Nss1,(MCS0)_2TX

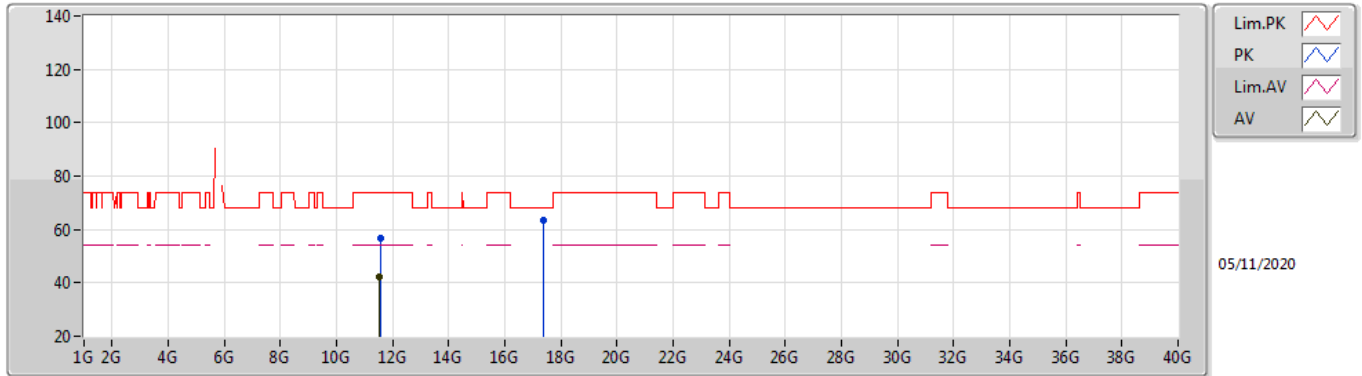
5775MHz_TX



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	5.7762G	100.92	Inf	-Inf	6.77	3	Horizontal	347	3.00	-	94.15	32.00	9.06	34.29
PK	5.6478G	65.87	68.20	-2.33	6.37	3	Horizontal	347	3.00	-	59.50	31.70	8.94	34.27
PK	5.7966G	113.33	Inf	-Inf	6.79	3	Horizontal	347	3.00	-	106.54	32.00	9.08	34.29
PK	5.9238G	64.30	69.09	-4.79	7.14	3	Horizontal	347	3.00	-	57.16	32.30	9.14	34.30

802.11ax HEW80_Nss1,(MCS0)_2TX

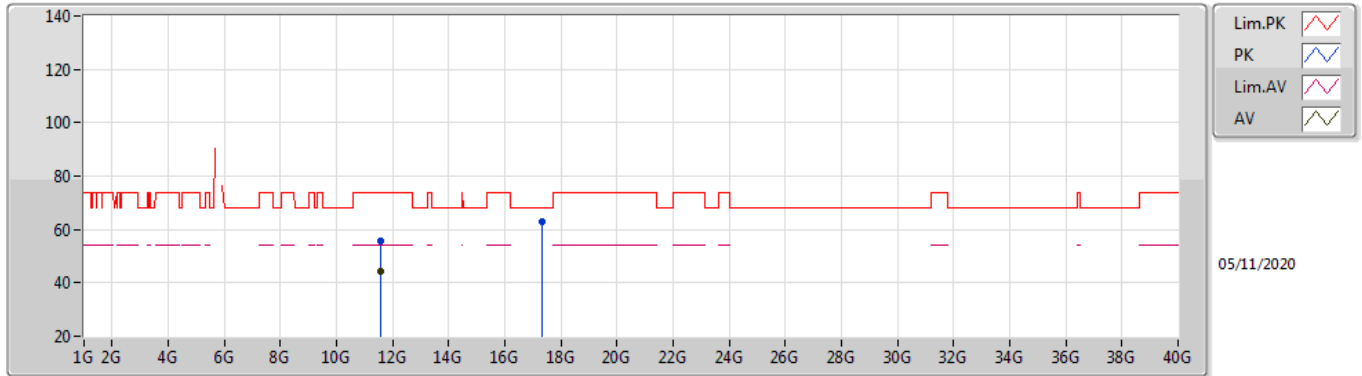
5775MHz_TX



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	11.53392G	42.43	54.00	-11.57	18.56	3	Vertical	240	1.95	-	23.87	39.97	12.77	34.18
PK	11.54952G	56.93	74.00	-17.07	18.55	3	Vertical	240	1.95	-	38.38	39.95	12.78	34.18
PK	17.366G	63.59	68.20	-4.61	22.16	3	Vertical	312	2.12	-	41.43	40.33	15.07	33.24

802.11ax HEW80_Nss1,(MCS0)_2TX

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	11.54992G	44.12	54.00	-9.88	18.55	3	Horizontal	49	1.98	-	25.57	39.95	12.78	34.18
PK	11.556G	55.83	74.00	-18.17	18.54	3	Horizontal	49	1.98	-	37.29	39.94	12.79	34.19
PK	17.3419G	63.13	68.20	-5.07	21.96	3	Horizontal	159	1.33	-	41.17	40.14	15.06	33.24

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	52.43	54.00	-1.57	3	Vertical	324	2.05	-
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	52.46	54.00	-1.54	3	Vertical	318	2.02	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	51.75	54.00	-2.25	3	Vertical	345	2.37	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.15	54.00	-0.85	3	Vertical	3	2.52	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.6178G	61.34	68.20	-6.86	3	Vertical	339	1.49	-
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	PK	5.6226G	61.77	68.20	-6.43	3	Vertical	339	1.93	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	PK	5.6422G	60.31	68.20	-7.89	3	Vertical	336	1.49	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	PK	5.649G	66.61	68.20	-1.59	3	Vertical	333	1.49	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1_(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.43	54.00	-1.57	3	Vertical	324	2.05	-
5180MHz	Pass	AV	5.186G	102.69	Inf	-Inf	3	Vertical	324	2.05	-
5180MHz	Pass	PK	5.1496G	67.24	74.00	-6.76	3	Vertical	324	2.05	-
5180MHz	Pass	PK	5.1832G	112.68	Inf	-Inf	3	Vertical	324	2.05	-
5180MHz	Pass	AV	5.1498G	48.69	54.00	-5.31	3	Horizontal	47	1.49	-
5180MHz	Pass	AV	5.186G	97.08	Inf	-Inf	3	Horizontal	47	1.49	-
5180MHz	Pass	PK	5.1496G	62.26	74.00	-11.74	3	Horizontal	47	1.49	-
5180MHz	Pass	PK	5.1774G	107.26	Inf	-Inf	3	Horizontal	47	1.49	-
5180MHz	Pass	PK	10.35418G	55.39	68.20	-12.81	3	Vertical	350	1.41	-
5180MHz	Pass	PK	10.35538G	55.95	68.20	-12.25	3	Horizontal	52	1.74	-
5200MHz	Pass	AV	5.1484G	46.01	54.00	-7.99	3	Vertical	360	2.79	-
5200MHz	Pass	AV	5.2068G	101.82	Inf	-Inf	3	Vertical	360	2.79	-
5200MHz	Pass	PK	5.1492G	58.51	74.00	-15.49	3	Vertical	360	2.79	-
5200MHz	Pass	PK	5.2052G	112.14	Inf	-Inf	3	Vertical	360	2.79	-
5200MHz	Pass	AV	5.148G	45.16	54.00	-8.84	3	Horizontal	45	1.46	-
5200MHz	Pass	AV	5.2064G	97.77	Inf	-Inf	3	Horizontal	45	1.46	-
5200MHz	Pass	PK	5.1396G	57.51	74.00	-16.49	3	Horizontal	45	1.46	-
5200MHz	Pass	PK	5.2032G	108.30	Inf	-Inf	3	Horizontal	45	1.46	-
5200MHz	Pass	PK	10.40824G	55.27	68.20	-12.93	3	Vertical	80	2.30	-
5200MHz	Pass	PK	10.39404G	55.66	68.20	-12.54	3	Horizontal	224	1.20	-
5240MHz	Pass	AV	5.1272G	46.51	54.00	-7.49	3	Vertical	329	2.13	-
5240MHz	Pass	AV	5.2478G	103.99	Inf	-Inf	3	Vertical	329	2.13	-
5240MHz	Pass	AV	5.3606G	48.52	54.00	-5.48	3	Vertical	329	2.13	-
5240MHz	Pass	PK	5.1338G	58.25	74.00	-15.75	3	Vertical	329	2.13	-
5240MHz	Pass	PK	5.2454G	114.07	Inf	-Inf	3	Vertical	329	2.13	-
5240MHz	Pass	PK	5.3624G	61.24	74.00	-12.76	3	Vertical	329	2.13	-
5240MHz	Pass	AV	5.1308G	45.46	54.00	-8.54	3	Horizontal	46	1.46	-
5240MHz	Pass	AV	5.2466G	98.13	Inf	-Inf	3	Horizontal	46	1.46	-
5240MHz	Pass	AV	5.36G	45.61	54.00	-8.39	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.1236G	57.58	74.00	-16.42	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.2466G	108.13	Inf	-Inf	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.3846G	57.17	74.00	-16.83	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	10.48992G	55.74	68.20	-12.46	3	Vertical	39	1.91	-
5240MHz	Pass	PK	10.48016G	55.99	68.20	-12.21	3	Horizontal	118	1.60	-
5745MHz	Pass	AV	5.739G	105.74	Inf	-Inf	3	Vertical	339	1.49	-
5745MHz	Pass	PK	5.6178G	61.34	68.20	-6.86	3	Vertical	339	1.49	-
5745MHz	Pass	PK	5.7414G	115.49	Inf	-Inf	3	Vertical	339	1.49	-
5745MHz	Pass	PK	5.9478G	58.39	68.20	-9.81	3	Vertical	339	1.49	-
5745MHz	Pass	AV	5.739G	93.30	Inf	-Inf	3	Horizontal	53	1.52	-
5745MHz	Pass	PK	5.5026G	57.87	68.20	-10.33	3	Horizontal	53	1.52	-
5745MHz	Pass	PK	5.739G	103.07	Inf	-Inf	3	Horizontal	53	1.52	-
5745MHz	Pass	PK	5.955G	58.22	68.20	-9.98	3	Horizontal	53	1.52	-
5745MHz	Pass	AV	11.48332G	43.35	54.00	-10.65	3	Vertical	45	1.65	-
5745MHz	Pass	PK	11.49668G	56.90	74.00	-17.10	3	Vertical	45	1.65	-
5745MHz	Pass	AV	11.49768G	43.37	54.00	-10.63	3	Horizontal	142	1.91	-
5745MHz	Pass	PK	11.49124G	56.17	74.00	-17.83	3	Horizontal	142	1.91	-
5785MHz	Pass	AV	5.7778G	105.22	Inf	-Inf	3	Vertical	344	1.65	-
5785MHz	Pass	PK	5.6302G	60.58	68.20	-7.62	3	Vertical	344	1.65	-
5785MHz	Pass	PK	5.7838G	114.72	Inf	-Inf	3	Vertical	344	1.65	-
5785MHz	Pass	PK	5.9602G	57.91	68.20	-10.29	3	Vertical	344	1.65	-
5785MHz	Pass	AV	5.779G	92.52	Inf	-Inf	3	Horizontal	57	1.87	-
5785MHz	Pass	PK	5.635G	58.08	68.20	-10.12	3	Horizontal	57	1.87	-
5785MHz	Pass	PK	5.7886G	102.07	Inf	-Inf	3	Horizontal	57	1.87	-
5785MHz	Pass	PK	6.055G	57.88	68.20	-10.32	3	Horizontal	57	1.87	-
5785MHz	Pass	AV	11.56464G	43.17	54.00	-10.83	3	Vertical	80	2.27	-
5785MHz	Pass	PK	11.5602G	57.64	74.00	-16.36	3	Vertical	80	2.27	-
5785MHz	Pass	AV	11.56692G	43.25	54.00	-10.75	3	Horizontal	1	1.50	-
5785MHz	Pass	PK	11.56184G	56.36	74.00	-17.64	3	Horizontal	1	1.50	-
5825MHz	Pass	AV	5.819G	104.60	Inf	-Inf	3	Vertical	330	1.86	-
5825MHz	Pass	PK	5.5586G	58.92	68.20	-9.28	3	Vertical	330	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
5825MHz	Pass	PK	5.8226G	114.76	Inf	-Inf	3	Vertical	330	1.86	-
5825MHz	Pass	PK	5.9642G	58.38	68.20	-9.82	3	Vertical	330	1.86	-
5825MHz	Pass	AV	5.819G	91.52	Inf	-Inf	3	Horizontal	60	1.74	-
5825MHz	Pass	PK	5.6138G	57.28	68.20	-10.92	3	Horizontal	60	1.74	-
5825MHz	Pass	PK	5.8202G	101.79	Inf	-Inf	3	Horizontal	60	1.74	-
5825MHz	Pass	PK	6.125G	58.37	68.20	-9.83	3	Horizontal	60	1.74	-
5825MHz	Pass	AV	11.64084G	42.87	54.00	-11.13	3	Vertical	310	1.16	-
5825MHz	Pass	PK	11.6418G	56.30	74.00	-17.70	3	Vertical	310	1.16	-
5825MHz	Pass	AV	11.6414G	42.71	54.00	-11.29	3	Horizontal	100	2.29	-
5825MHz	Pass	PK	11.65664G	56.17	74.00	-17.83	3	Horizontal	100	2.29	-
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1496G	52.46	54.00	-1.54	3	Vertical	318	2.02	-
5180MHz	Pass	AV	5.1862G	102.04	Inf	-Inf	3	Vertical	318	2.02	-
5180MHz	Pass	PK	5.1496G	66.66	74.00	-7.34	3	Vertical	318	2.02	-
5180MHz	Pass	PK	5.1858G	112.36	Inf	-Inf	3	Vertical	318	2.02	-
5180MHz	Pass	AV	5.15G	48.50	54.00	-5.50	3	Horizontal	49	1.57	-
5180MHz	Pass	AV	5.1868G	96.83	Inf	-Inf	3	Horizontal	49	1.57	-
5180MHz	Pass	PK	5.1496G	61.41	74.00	-12.59	3	Horizontal	49	1.57	-
5180MHz	Pass	PK	5.186G	107.22	Inf	-Inf	3	Horizontal	49	1.57	-
5180MHz	Pass	PK	10.36788G	55.25	68.20	-12.95	3	Vertical	189	1.85	-
5180MHz	Pass	PK	10.36288G	54.94	68.20	-13.26	3	Horizontal	27	1.08	-
5200MHz	Pass	AV	5.15G	46.60	54.00	-7.40	3	Vertical	334	2.16	-
5200MHz	Pass	AV	5.2068G	103.08	Inf	-Inf	3	Vertical	334	2.16	-
5200MHz	Pass	PK	5.1472G	58.82	74.00	-15.18	3	Vertical	334	2.16	-
5200MHz	Pass	PK	5.1928G	112.92	Inf	-Inf	3	Vertical	334	2.16	-
5200MHz	Pass	AV	5.1484G	45.28	54.00	-8.72	3	Horizontal	46	1.47	-
5200MHz	Pass	AV	5.2064G	97.68	Inf	-Inf	3	Horizontal	46	1.47	-
5200MHz	Pass	PK	5.1004G	57.22	74.00	-16.78	3	Horizontal	46	1.47	-
5200MHz	Pass	PK	5.2036G	107.89	Inf	-Inf	3	Horizontal	46	1.47	-
5200MHz	Pass	PK	10.39632G	55.66	68.20	-12.54	3	Vertical	55	1.95	-
5200MHz	Pass	PK	10.39404G	56.30	68.20	-11.90	3	Horizontal	53	1.48	-
5240MHz	Pass	AV	5.1284G	46.32	54.00	-7.68	3	Vertical	328	2.13	-
5240MHz	Pass	AV	5.2478G	103.99	Inf	-Inf	3	Vertical	328	2.13	-
5240MHz	Pass	AV	5.363G	48.84	54.00	-5.16	3	Vertical	328	2.13	-
5240MHz	Pass	PK	5.1152G	58.57	74.00	-15.43	3	Vertical	328	2.13	-
5240MHz	Pass	PK	5.246G	113.60	Inf	-Inf	3	Vertical	328	2.13	-
5240MHz	Pass	PK	5.3564G	60.95	74.00	-13.05	3	Vertical	328	2.13	-
5240MHz	Pass	AV	5.135G	45.38	54.00	-8.62	3	Horizontal	46	1.46	-
5240MHz	Pass	AV	5.246G	97.65	Inf	-Inf	3	Horizontal	46	1.46	-
5240MHz	Pass	AV	5.3606G	45.63	54.00	-8.37	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.1488G	57.24	74.00	-16.76	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.246G	107.48	Inf	-Inf	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	5.3876G	58.80	74.00	-15.20	3	Horizontal	46	1.46	-
5240MHz	Pass	PK	10.47708G	55.96	68.20	-12.24	3	Vertical	360	1.48	-
5240MHz	Pass	PK	10.48092G	56.74	68.20	-11.46	3	Horizontal	50	1.53	-
5745MHz	Pass	AV	5.7378G	105.27	Inf	-Inf	3	Vertical	339	1.93	-
5745MHz	Pass	PK	5.6226G	61.77	68.20	-6.43	3	Vertical	339	1.93	-
5745MHz	Pass	PK	5.7438G	115.03	Inf	-Inf	3	Vertical	339	1.93	-
5745MHz	Pass	PK	6.0222G	57.75	68.20	-10.45	3	Vertical	339	1.93	-
5745MHz	Pass	AV	5.739G	92.24	Inf	-Inf	3	Horizontal	56	1.80	-
5745MHz	Pass	PK	5.5506G	58.21	68.20	-9.99	3	Horizontal	56	1.80	-
5745MHz	Pass	PK	5.7378G	101.92	Inf	-Inf	3	Horizontal	56	1.80	-
5745MHz	Pass	PK	6.045G	58.35	68.20	-9.85	3	Horizontal	56	1.80	-
5745MHz	Pass	AV	11.48952G	45.45	54.00	-8.55	3	Vertical	340	3.00	-
5745MHz	Pass	PK	11.48808G	58.72	74.00	-15.28	3	Vertical	340	3.00	-
5745MHz	Pass	AV	11.48826G	46.79	54.00	-7.21	3	Horizontal	39	1.54	-
5745MHz	Pass	PK	11.49042G	60.52	74.00	-13.48	3	Horizontal	39	1.54	-
5785MHz	Pass	AV	5.7802G	104.59	Inf	-Inf	3	Vertical	345	1.70	-
5785MHz	Pass	PK	5.6218G	61.07	68.20	-7.13	3	Vertical	345	1.70	-
5785MHz	Pass	PK	5.7838G	114.50	Inf	-Inf	3	Vertical	345	1.70	-
5785MHz	Pass	PK	5.9434G	58.82	68.20	-9.38	3	Vertical	345	1.70	-
5785MHz	Pass	AV	5.779G	90.87	Inf	-Inf	3	Horizontal	59	1.72	-