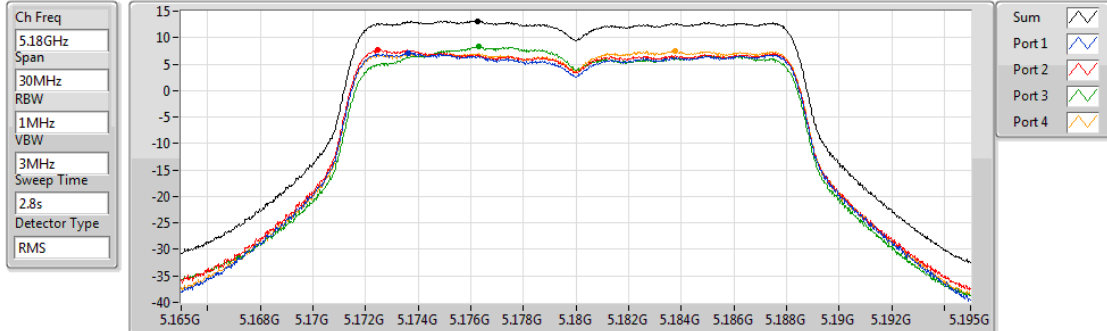


802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

21/05/2018



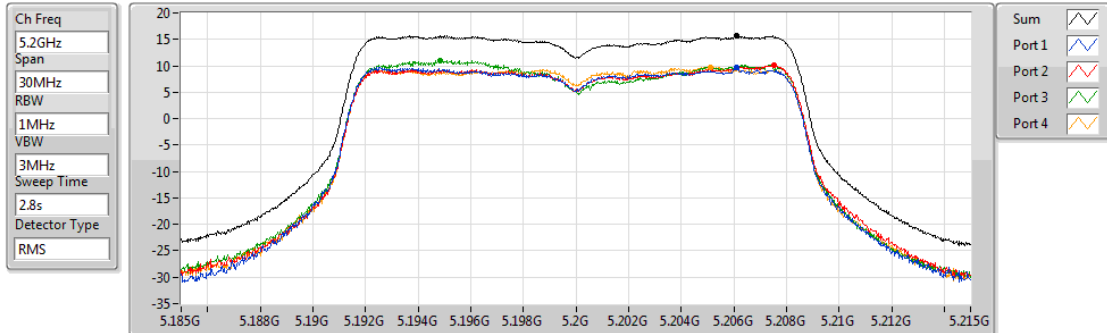
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.14	13.14	7.13	7.62	8.25	7.51

802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

21/05/2018



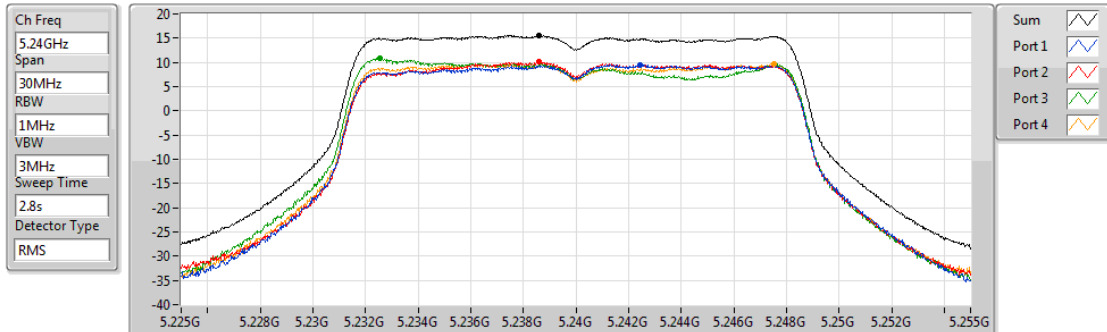
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.66	15.66	9.73	10.03	11.08	9.72

802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

21/05/2018



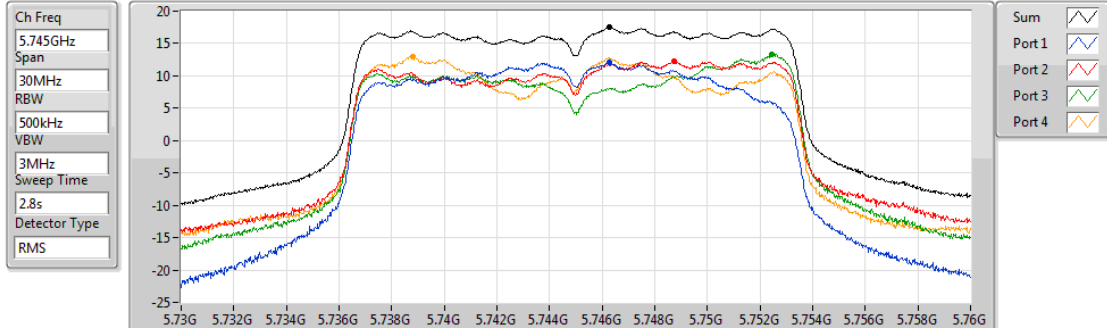
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.61	15.61	9.51	10.14	10.81	9.68

802.11a_Nss1,(6Mbps)_4TX

5745MHz

PSD

21/05/2018



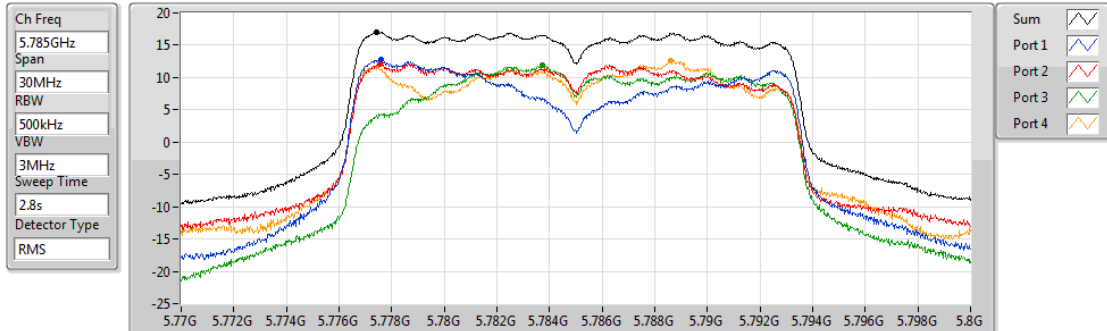
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
17.47	17.47	12.04	12.22	13.35	13.03

802.11a_Nss1,(6Mbps)_4TX

5785MHz

PSD

21/05/2018



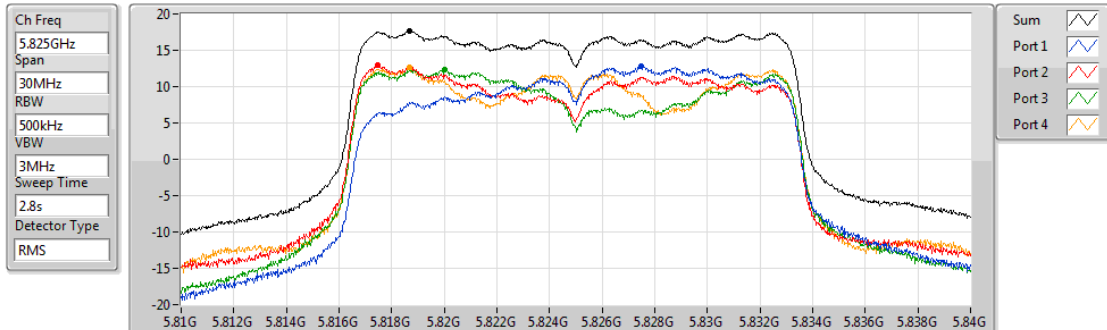
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
17.06	17.06	12.78	12.10	11.89	12.56

802.11a_Nss1,(6Mbps)_4TX

5825MHz

PSD

21/05/2018



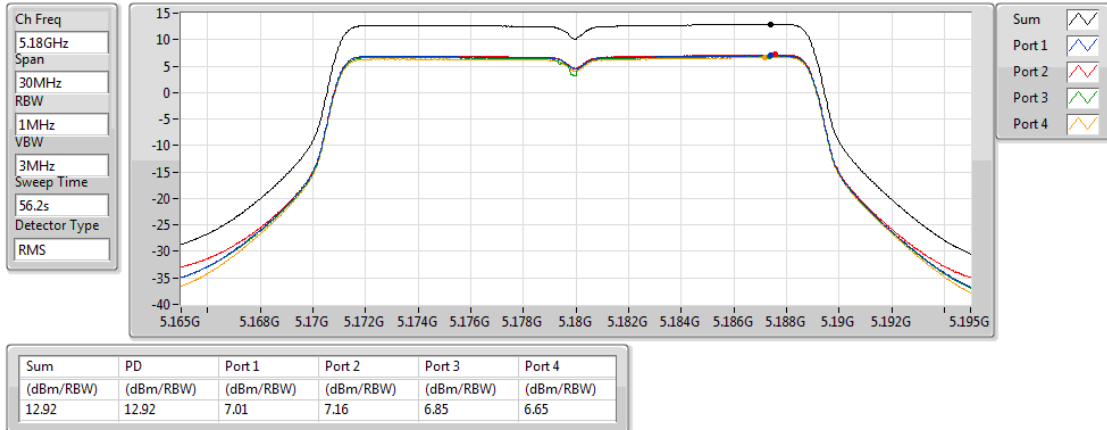
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
17.73	17.73	12.74	12.90	12.28	12.61

802.11ac VHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

21/05/2018

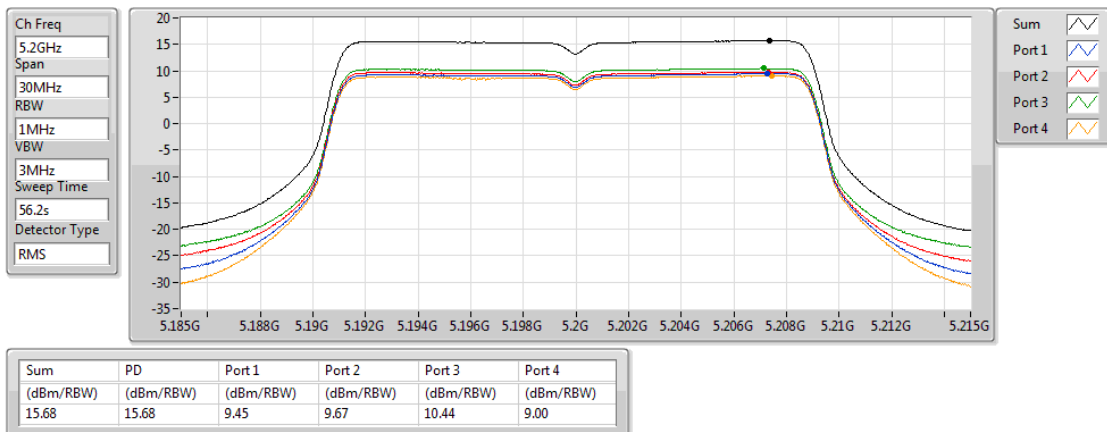


802.11ac VHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

21/05/2018

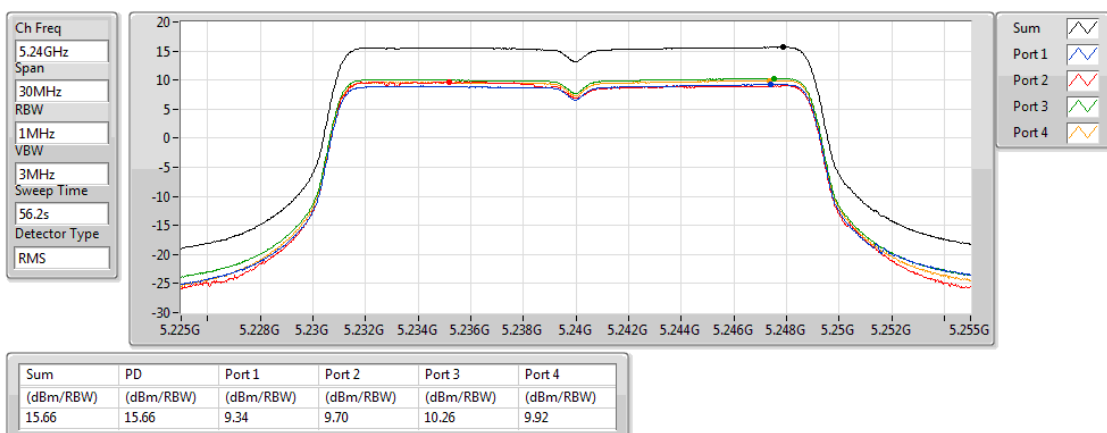


802.11ac VHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

21/05/2018

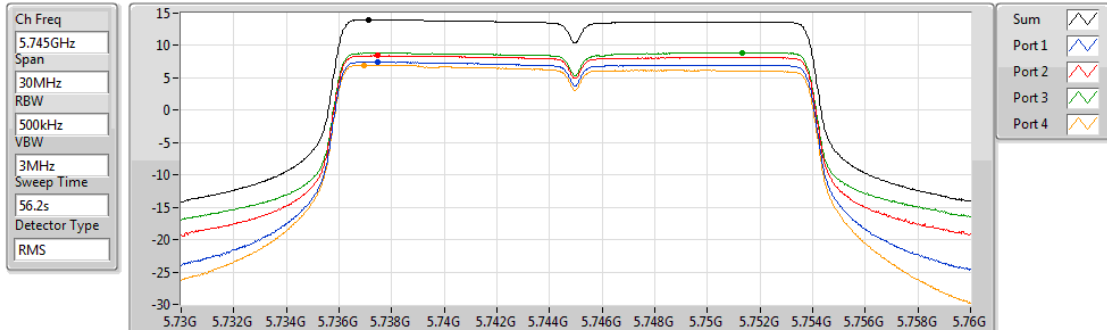


802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz

PSD

21/05/2018



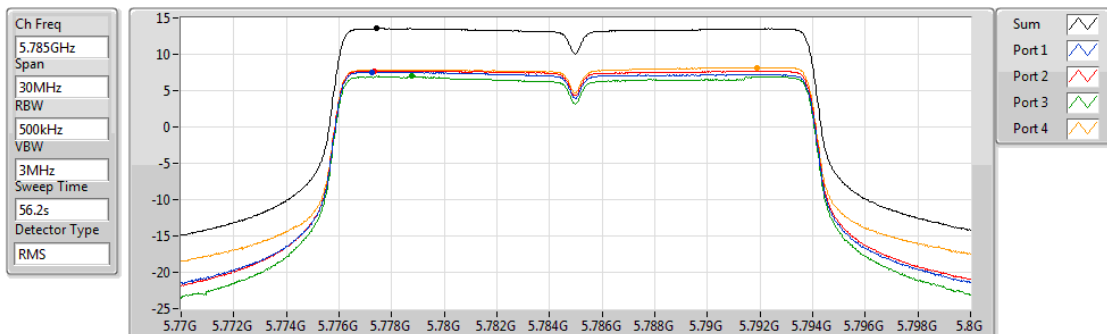
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.99	13.99	7.47	8.41	8.87	6.99

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz

PSD

21/05/2018



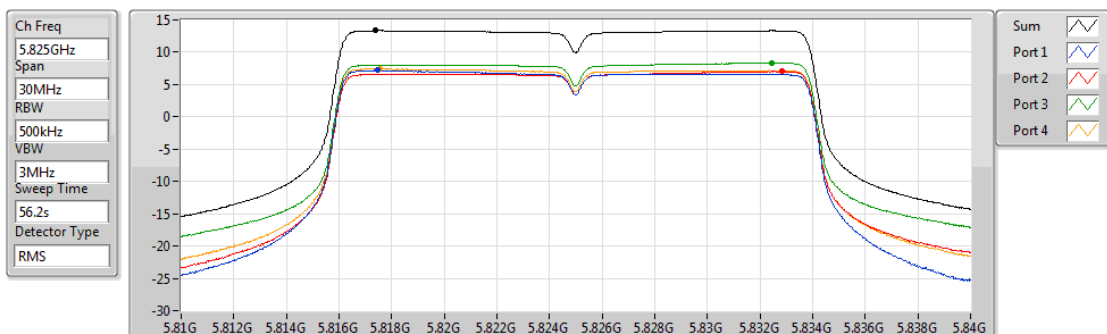
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.55	13.55	7.56	7.72	6.98	8.18

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz

PSD

21/05/2018



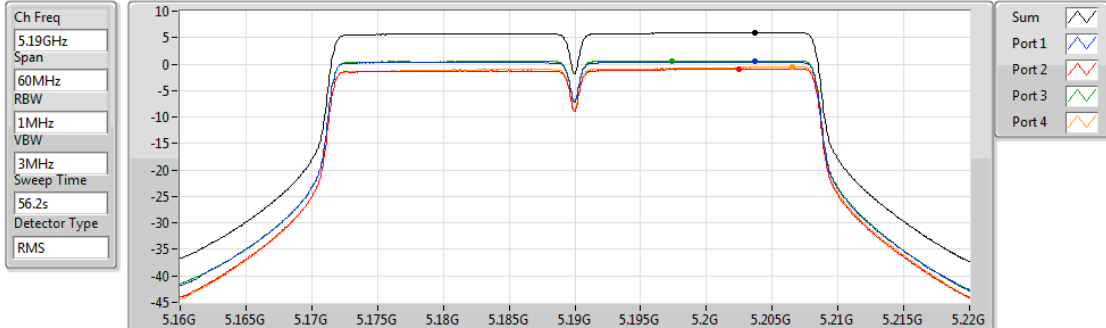
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.35	13.35	7.19	7.03	8.35	7.43

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz

PSD

21/05/2018



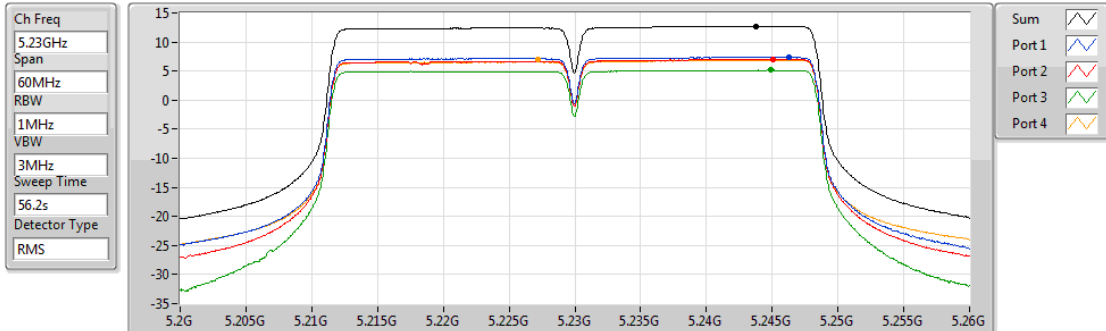
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.94	5.94	0.44	-0.88	0.64	-0.52

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz

PSD

21/05/2018



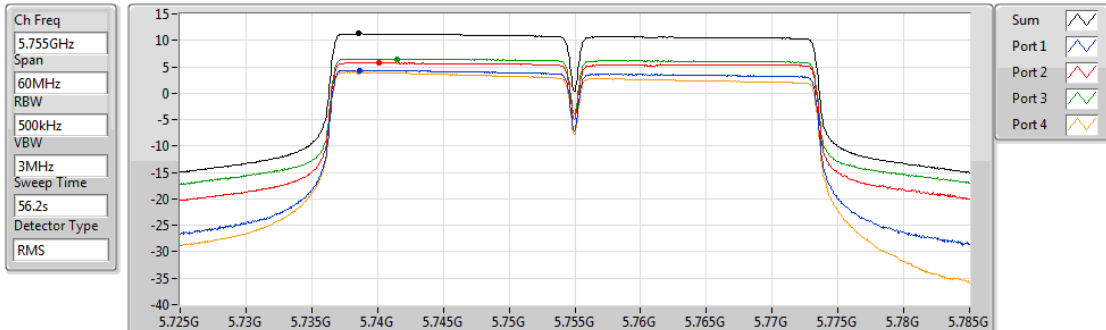
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.68	12.68	7.37	7.02	5.17	7.05

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz

PSD

21/05/2018



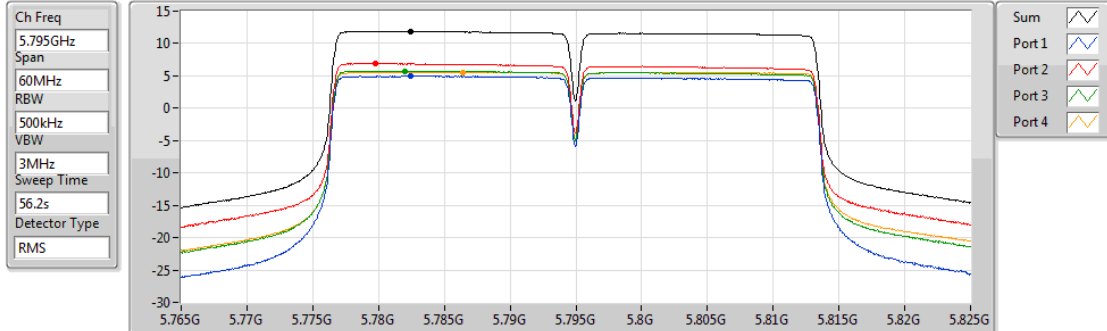
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.26	11.26	4.36	5.75	6.50	3.97

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz

PSD

22/05/2018



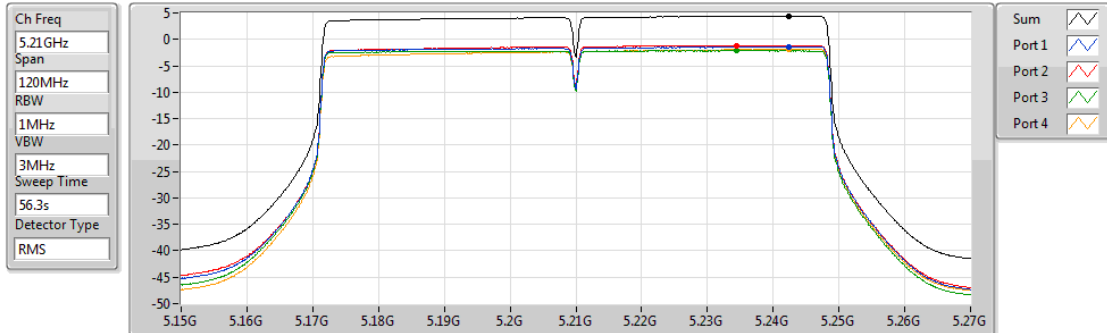
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.84	11.84	5.00	6.88	5.71	5.55

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz

PSD

22/05/2018



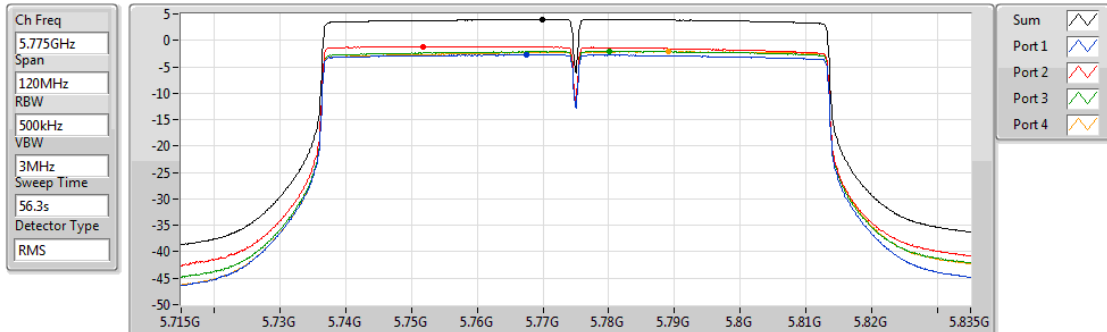
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.38	4.38	-1.38	-1.17	-2.09	-1.87

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz

PSD

22/05/2018



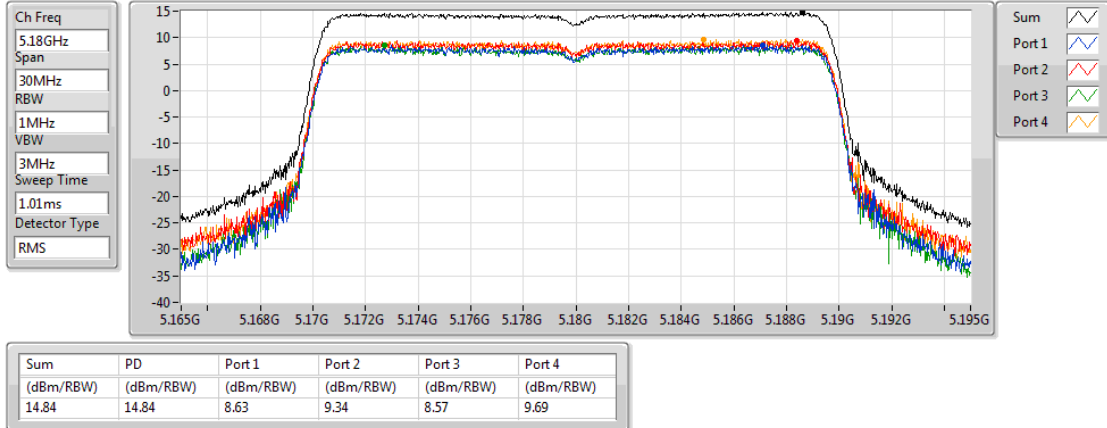
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.95	3.95	-2.72	-1.21	-2.10	-2.12

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz

PSD

01/06/2018

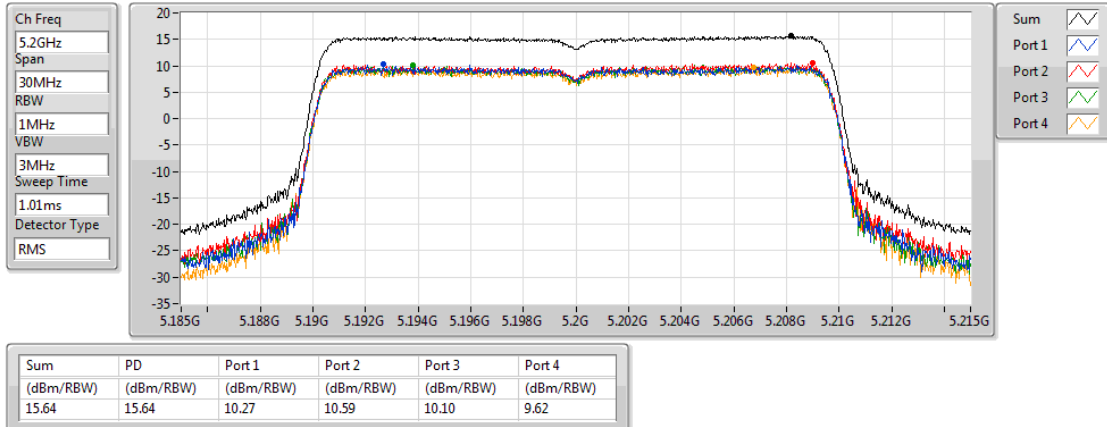


802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz

PSD

01/06/2018

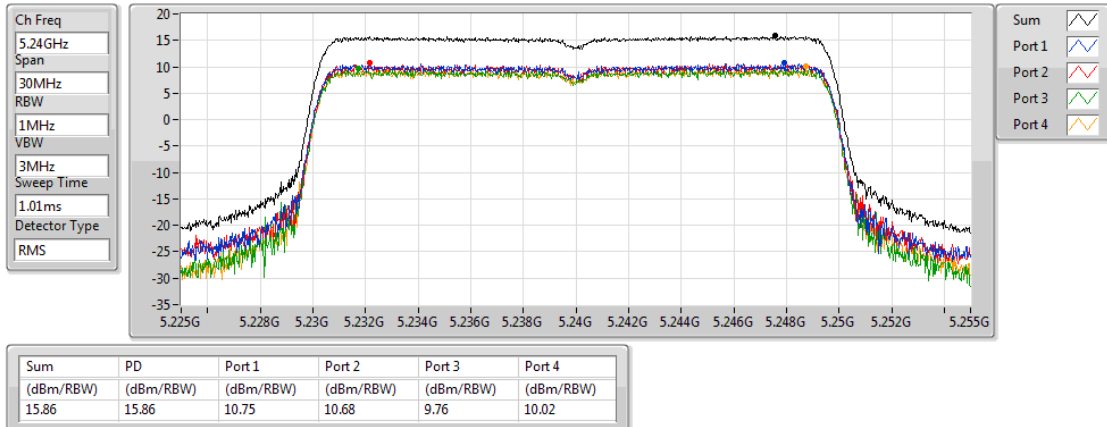


802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz

PSD

01/06/2018

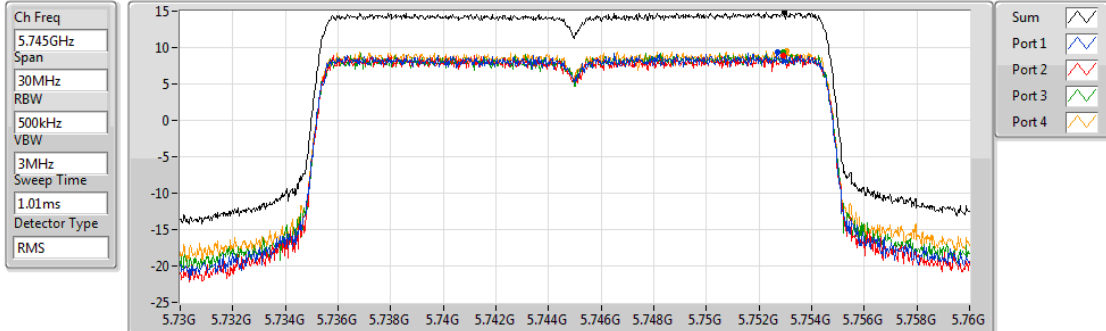


802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz

PSD

01/06/2018



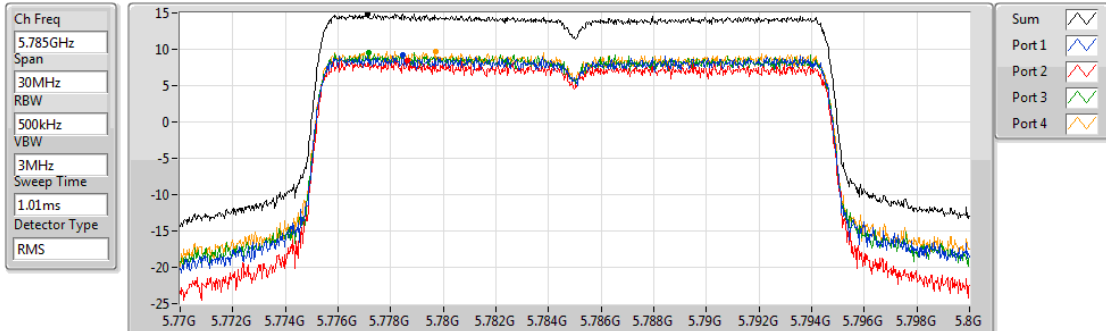
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.91	14.91	9.32	8.92	9.34	9.48

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz

PSD

01/06/2018



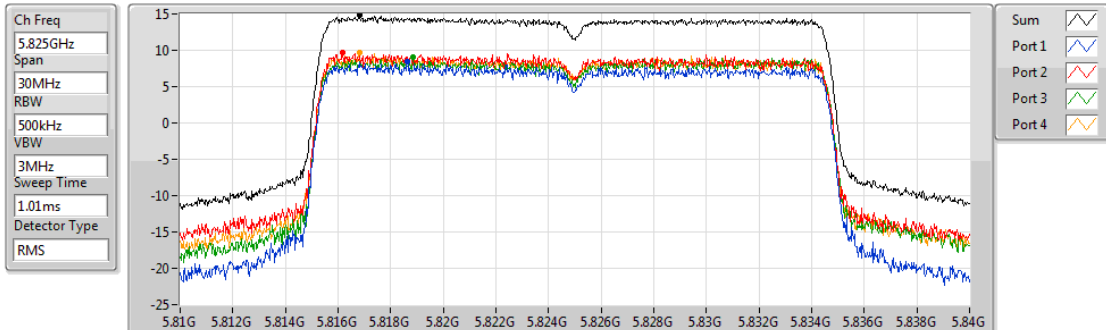
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.85	14.85	9.19	8.38	9.48	9.74

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz

PSD

01/06/2018



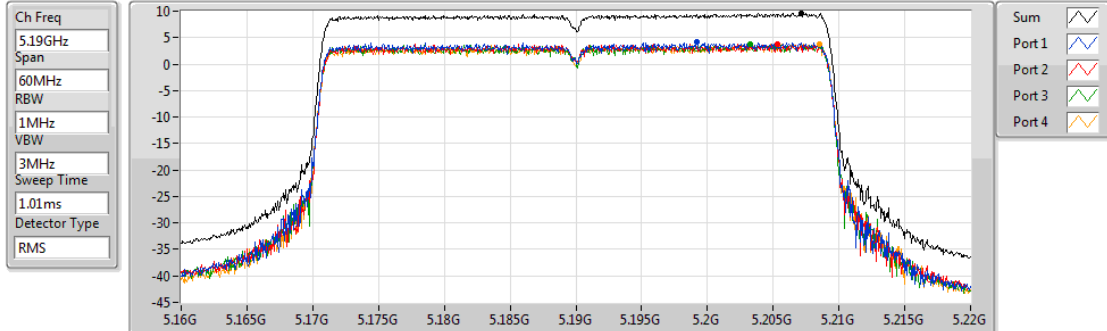
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.77	14.77	8.43	9.62	9.00	9.63

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5190MHz

01/06/2018



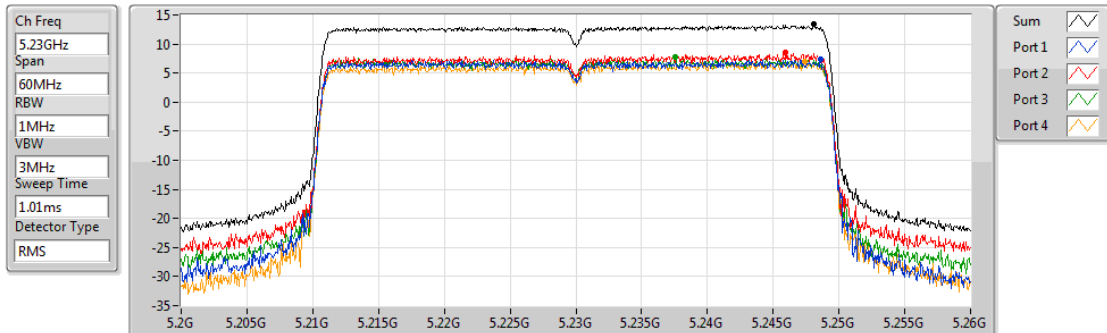
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.54	9.54	4.30	3.85	3.67	3.86

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5230MHz

01/06/2018



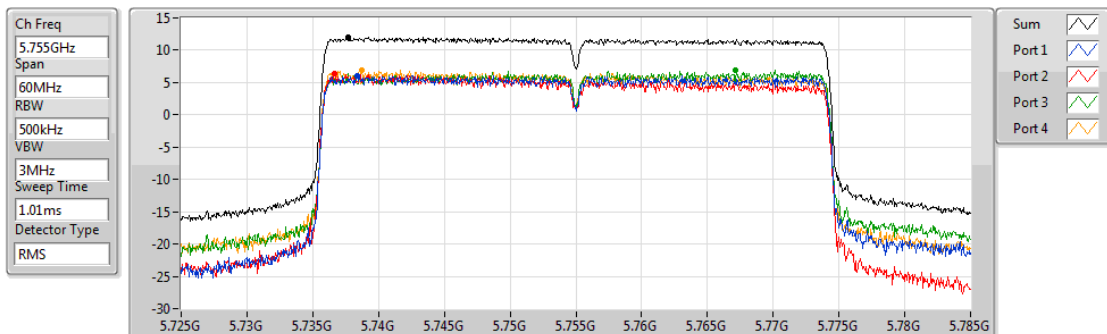
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.37	13.37	7.40	8.52	7.73	6.97

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5755MHz

01/06/2018



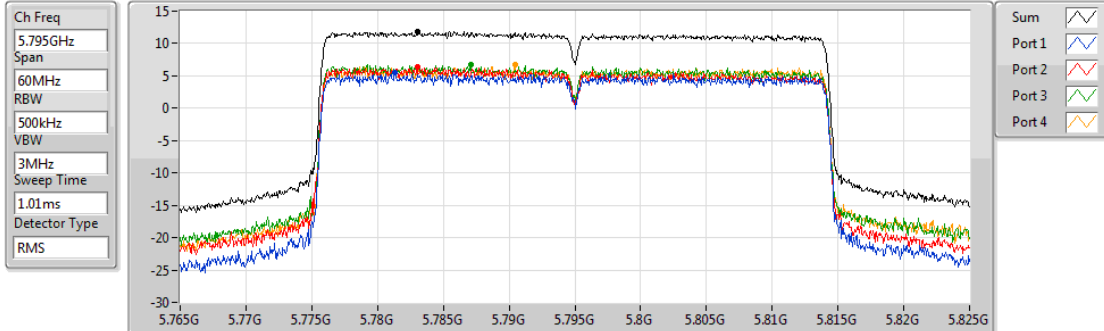
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.03	12.03	6.11	6.40	6.95	6.87

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz

PSD

01/06/2018



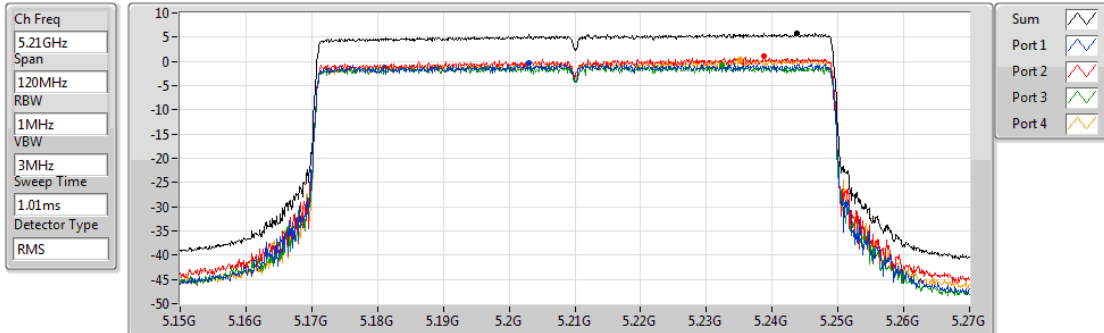
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.84	11.84	5.58	6.44	6.76	6.69

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz

PSD

01/06/2018



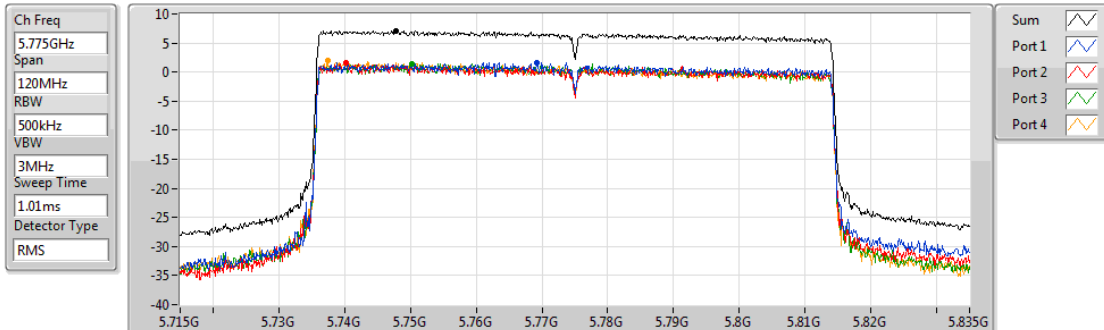
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.75	5.75	-0.31	1.06	-0.78	0.46

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz

PSD

01/06/2018



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.15	7.15	1.63	1.60	1.45	2.08



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	15.47	22.59
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-0.91	6.21
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-5.54	1.58
5.725-5.85GHz	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	12.57	20.69
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	6.71	14.83
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	5.14	13.26

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	7.12	9.85	9.71	10.45	10.78	15.17	15.88	22.29	23.00
5200MHz	Pass	7.12	11.49	10.15	10.38	11.29	15.47	15.88	22.59	23.00
5240MHz	Pass	7.12	10.24	9.27	9.82	8.75	14.53	15.88	21.65	23.00
5745MHz	Pass	8.12	6.75	6.56	7.74	6.62	12.24	27.88	20.36	36.00
5785MHz	Pass	8.12	7.07	8.02	8.26	6.53	12.57	27.88	20.69	36.00
5825MHz	Pass	8.12	7.56	5.25	8.09	5.36	11.70	27.88	19.82	36.00
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	7.12	-6.23	-7.00	-7.36	-7.54	-1.71	15.88	5.41	23.00
5230MHz	Pass	7.12	-6.93	-6.66	-6.25	-6.09	-0.91	15.88	6.21	23.00
5755MHz	Pass	8.12	-2.01	-2.47	1.88	-2.21	4.16	27.88	12.28	36.00
5795MHz	Pass	8.12	3.70	0.24	2.02	0.10	6.71	27.88	14.83	36.00
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	7.12	-10.44	-10.64	-10.51	-9.03	-5.54	15.88	1.58	23.00
5775MHz	Pass	8.12	1.34	0.06	0.26	-0.53	5.14	27.88	13.26	36.00

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

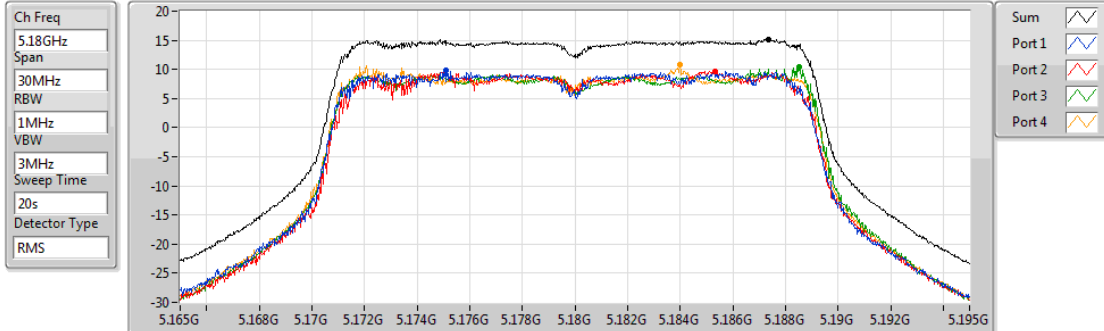
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port Xpower density;

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5180MHz

07/06/2018



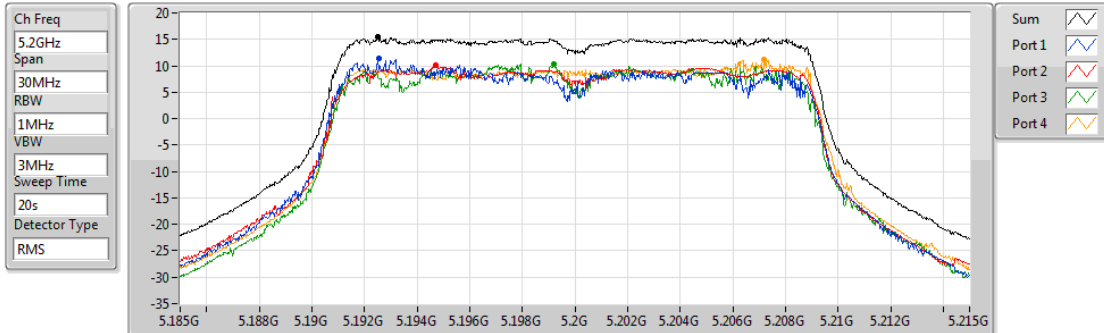
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.17	15.17	9.85	9.71	10.45	10.78

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5200MHz

07/06/2018



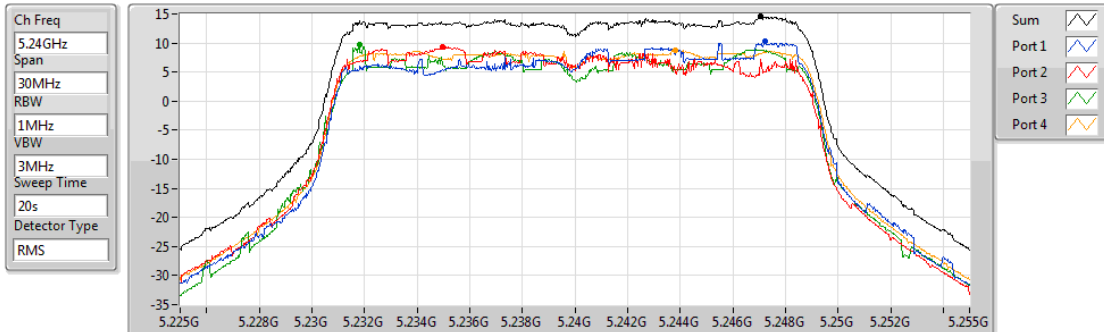
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.47	15.47	11.49	10.15	10.38	11.29

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5240MHz

07/06/2018



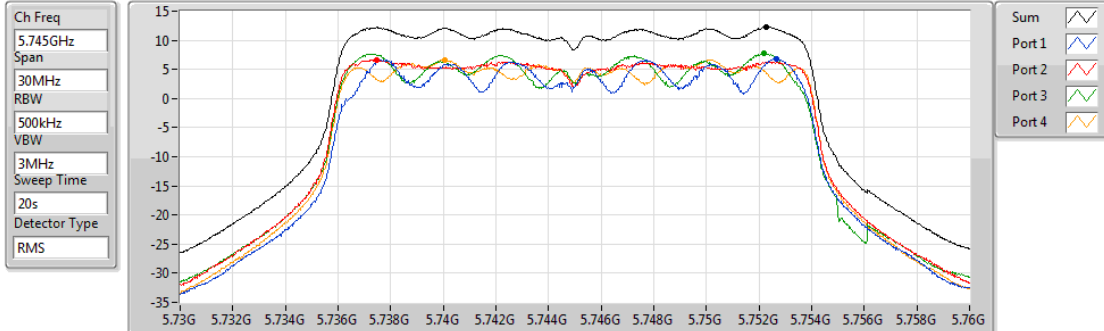
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.53	14.53	10.24	9.27	9.82	8.75

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5745MHz

07/06/2018



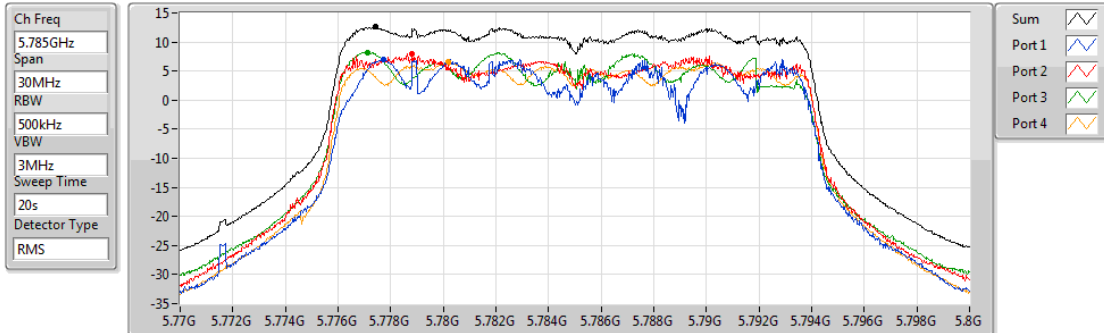
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.24	12.24	6.75	6.56	7.74	6.62

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5785MHz

07/06/2018



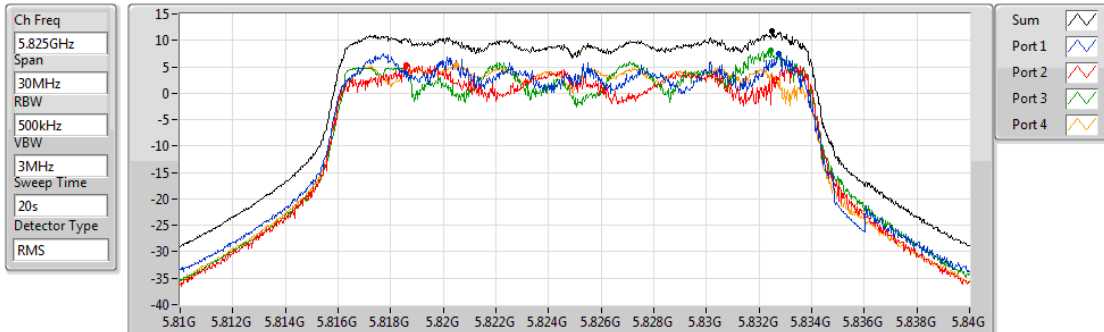
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.57	12.57	7.07	8.02	8.26	6.53

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

PSD

5825MHz

07/06/2018



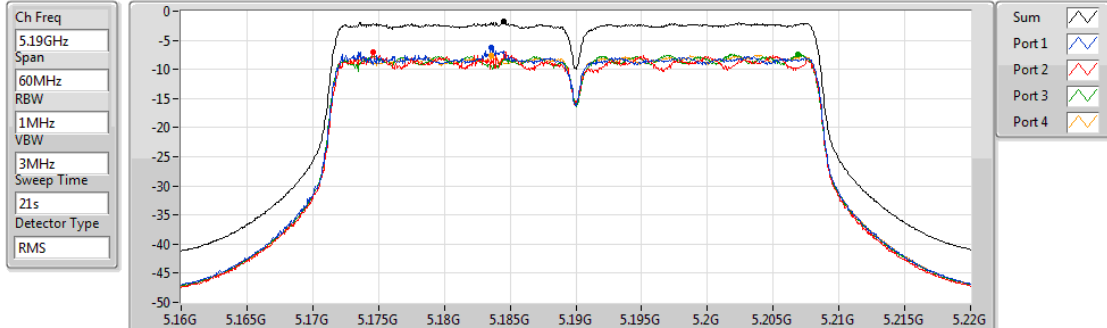
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.70	11.70	7.56	5.25	8.09	5.36

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5190MHz

07/06/2018



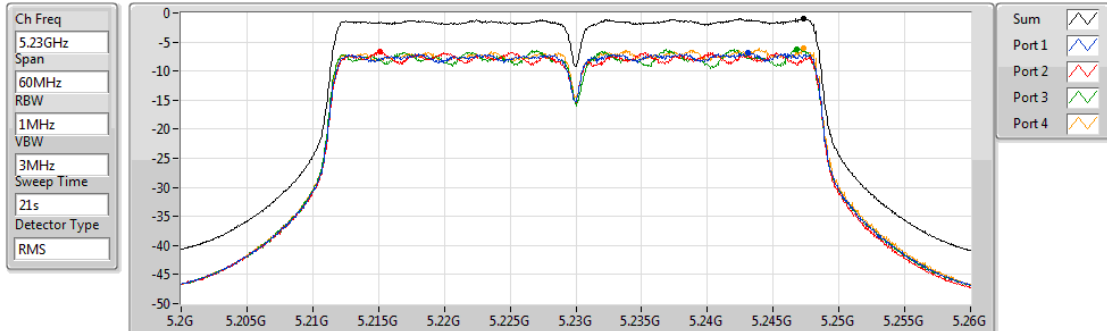
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.71	-1.71	-6.23	-7.00	-7.36	-7.54

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5230MHz

07/06/2018



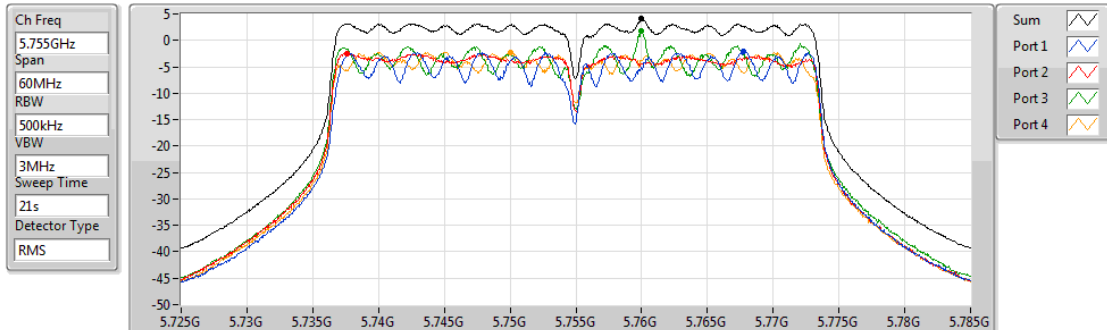
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.91	-0.91	-6.93	-6.66	-6.25	-6.09

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5755MHz

07/06/2018



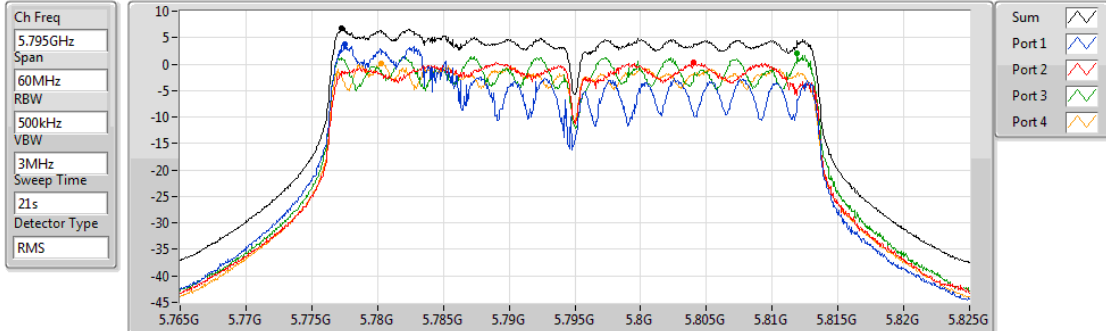
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.16	4.16	-2.01	-2.47	1.88	-2.21

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

PSD

5795MHz

07/06/2018



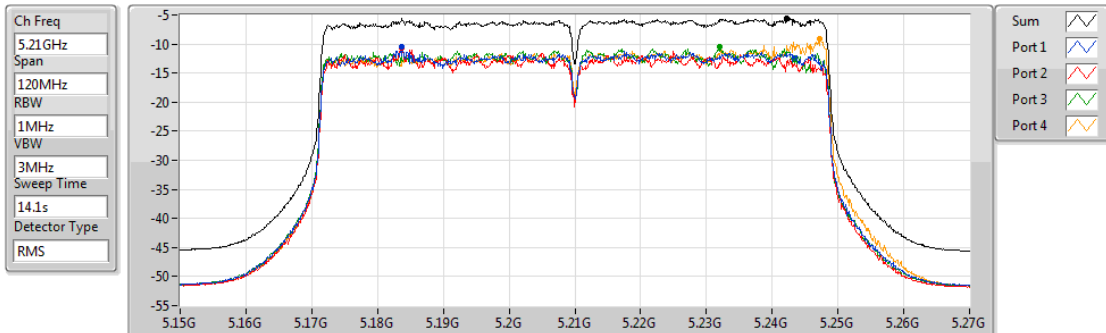
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.71	6.71	3.70	0.24	2.02	0.10

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5210MHz

07/06/2018



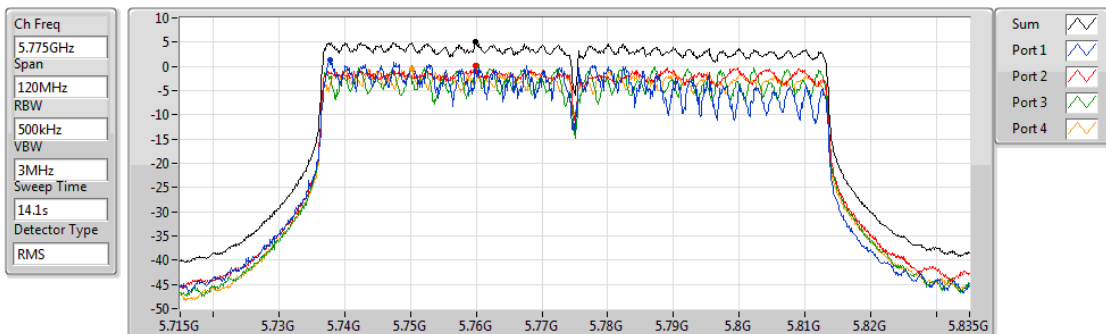
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.54	-5.54	-10.44	-10.64	-10.51	-9.03

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

07/06/2018



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.14	5.14	1.34	0.06	0.26	-0.53

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	699.3M	37.83	46.00	-8.17	-9.74	3	Horizontal	0	1.00	-

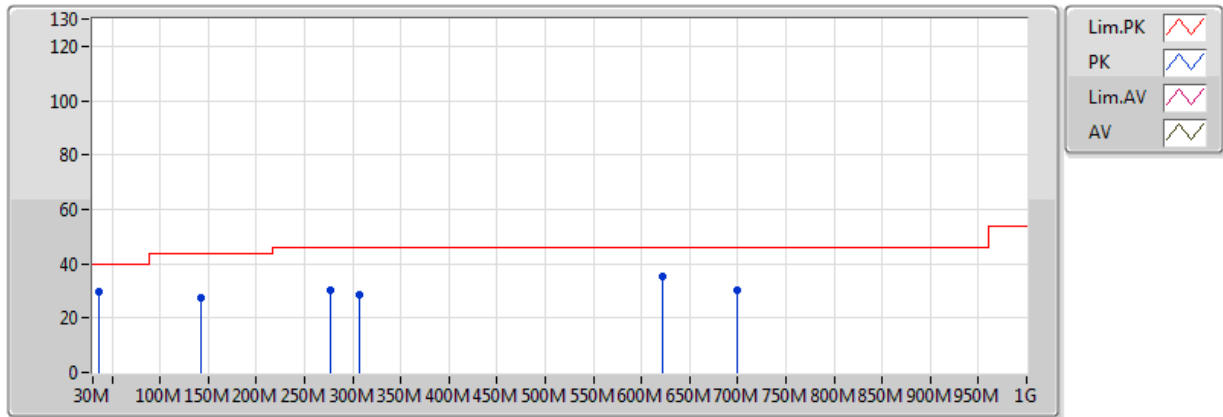
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	35.82M	29.96	40.00	-10.04	-16.28	3	Vertical	360	1.00	-
5775MHz	Pass	PK	142.52M	27.26	43.50	-16.24	-19.31	3	Vertical	360	1.00	-
5775MHz	Pass	PK	276.38M	30.08	46.00	-15.92	-16.83	3	Vertical	360	1.00	-
5775MHz	Pass	PK	307.42M	28.81	46.00	-17.19	-16.55	3	Vertical	360	1.00	-
5775MHz	Pass	PK	621.7M	35.13	46.00	-10.87	-10.27	3	Vertical	360	1.00	-
5775MHz	Pass	PK	699.3M	30.46	46.00	-15.54	-9.74	3	Vertical	360	1.00	-
5775MHz	Pass	PK	59.1M	25.34	40.00	-14.66	-25.56	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	154.16M	24.40	43.50	-19.10	-19.68	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	231.76M	31.46	46.00	-14.54	-19.58	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	315.18M	30.19	46.00	-15.81	-16.46	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	644.98M	37.11	46.00	-8.89	-9.92	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	699.3M	37.83	46.00	-8.17	-9.74	3	Horizontal	0	1.00	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_Adapter

07/06/2018

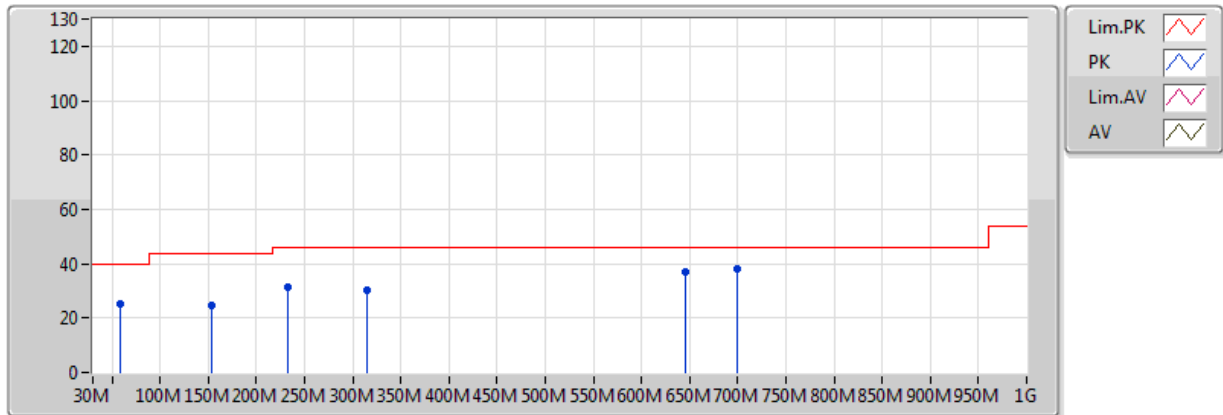


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	35.82M	29.96	40.00	-10.04	-16.28	3	Vertical	360	1.00	-
PK	142.52M	27.26	43.50	-16.24	-19.31	3	Vertical	360	1.00	-
PK	276.38M	30.08	46.00	-15.92	-16.83	3	Vertical	360	1.00	-
PK	307.42M	28.81	46.00	-17.19	-16.55	3	Vertical	360	1.00	-
PK	621.7M	35.13	46.00	-10.87	-10.27	3	Vertical	360	1.00	-
PK	699.3M	30.46	46.00	-15.54	-9.74	3	Vertical	360	1.00	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_Adapter

07/06/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	59.1M	25.34	40.00	-14.66	-25.56	3	Horizontal	0	1.00	-
PK	154.16M	24.40	43.50	-19.10	-19.68	3	Horizontal	0	1.00	-
PK	231.76M	31.46	46.00	-14.54	-19.58	3	Horizontal	0	1.00	-
PK	315.18M	30.19	46.00	-15.81	-16.46	3	Horizontal	0	1.00	-
PK	644.98M	37.11	46.00	-8.89	-9.92	3	Horizontal	0	1.00	-
PK	699.3M	37.83	46.00	-8.17	-9.74	3	Horizontal	0	1.00	-

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.1356G	53.79	54.00	-0.21	6.38	3	Vertical	320	1.33	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	53.64	54.00	-0.36	2.66	3	Vertical	202	1.52	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.1492G	73.74	74.00	-0.26	6.40	3	Vertical	187	1.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	53.30	54.00	-0.70	2.66	3	Vertical	185	1.29	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.149995G	53.66	54.00	-0.34	6.40	3	Vertical	334	1.36	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.149995G	53.72	54.00	-0.28	2.66	3	Vertical	322	1.55	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	AV	5.149995G	53.48	54.00	-0.52	6.40	3	Vertical	188	1.49	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.9342G	67.79	68.20	-0.41	7.93	3	Vertical	195	1.26	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.6338G	67.04	68.20	-1.16	3.37	3	Vertical	202	1.56	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.6454G	67.80	68.20	-0.40	7.23	3	Vertical	189	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.9318G	66.98	68.20	-1.22	3.91	3	Vertical	273	1.71	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.9318G	67.74	68.20	-0.46	7.92	3	Vertical	353	2.79	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.6478G	67.77	68.20	-0.43	3.39	3	Vertical	159	1.50	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.6442G	67.43	68.20	-0.77	7.23	3	Vertical	199	1.46	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1476G	53.56	54.00	-0.44	6.40	3	Vertical	343	2.77	-
5180MHz	Pass	AV	5.1872G	110.78	Inf	-Inf	6.45	3	Vertical	343	2.77	-
5180MHz	Pass	PK	5.1482G	73.11	74.00	-0.89	6.40	3	Vertical	343	2.77	-
5180MHz	Pass	PK	5.187G	119.49	Inf	-Inf	6.45	3	Vertical	343	2.77	-
5180MHz	Pass	AV	5.149995G	48.55	54.00	-5.45	6.40	3	Horizontal	227	1.69	-
5180MHz	Pass	AV	5.1734G	102.80	Inf	-Inf	6.43	3	Horizontal	227	1.69	-
5180MHz	Pass	PK	5.1496G	66.33	74.00	-7.67	6.40	3	Horizontal	227	1.69	-
5180MHz	Pass	PK	5.1744G	112.39	Inf	-Inf	6.43	3	Horizontal	227	1.69	-
5180MHz	Pass	AV	10.37344G	44.22	54.00	-9.78	15.36	3	Vertical	90	1.82	-
5180MHz	Pass	PK	10.36888G	54.68	74.00	-19.32	15.35	3	Vertical	90	1.82	-
5180MHz	Pass	AV	10.35988G	45.63	54.00	-8.37	15.34	3	Horizontal	209	1.54	-
5180MHz	Pass	PK	10.36012G	55.14	74.00	-18.86	15.34	3	Horizontal	209	1.54	-
5200MHz	Pass	AV	5.1356G	53.79	54.00	-0.21	6.38	3	Vertical	320	1.33	-
5200MHz	Pass	AV	5.1964G	114.91	Inf	-Inf	6.46	3	Vertical	320	1.33	-
5200MHz	Pass	PK	5.1364G	69.61	74.00	-4.39	6.38	3	Vertical	320	1.33	-
5200MHz	Pass	PK	5.196G	123.59	Inf	-Inf	6.46	3	Vertical	320	1.33	-
5200MHz	Pass	AV	5.1496G	51.51	54.00	-2.49	6.40	3	Horizontal	211	1.35	-
5200MHz	Pass	AV	5.1968G	107.35	Inf	-Inf	6.47	3	Horizontal	211	1.35	-
5200MHz	Pass	PK	5.149995G	67.17	74.00	-6.83	6.40	3	Horizontal	211	1.35	-
5200MHz	Pass	PK	5.196G	116.45	Inf	-Inf	6.46	3	Horizontal	211	1.35	-
5200MHz	Pass	AV	10.41806G	44.39	54.00	-9.61	15.42	3	Vertical	26	1.63	-
5200MHz	Pass	PK	10.41662G	55.37	74.00	-18.63	15.42	3	Vertical	26	1.63	-
5200MHz	Pass	AV	10.4G	45.08	54.00	-8.92	15.39	3	Horizontal	208	1.54	-
5200MHz	Pass	PK	10.41458G	55.55	74.00	-18.45	15.41	3	Horizontal	208	1.54	-
5240MHz	Pass	AV	5.147G	50.15	54.00	-3.85	6.40	3	Vertical	316	1.49	-
5240MHz	Pass	AV	5.2466G	116.14	Inf	-Inf	6.54	3	Vertical	316	1.49	-
5240MHz	Pass	AV	5.3822G	49.91	54.00	-4.09	6.73	3	Vertical	316	1.49	-
5240MHz	Pass	PK	5.144G	65.59	74.00	-8.41	6.40	3	Vertical	316	1.49	-
5240MHz	Pass	PK	5.246G	126.37	Inf	-Inf	6.53	3	Vertical	316	1.49	-
5240MHz	Pass	PK	5.3846G	61.90	74.00	-12.10	6.73	3	Vertical	316	1.49	-
5240MHz	Pass	AV	5.1482G	49.27	54.00	-4.73	6.40	3	Horizontal	165	1.37	-
5240MHz	Pass	AV	5.2472G	110.12	Inf	-Inf	6.54	3	Horizontal	165	1.37	-
5240MHz	Pass	AV	5.384G	49.39	54.00	-4.61	6.73	3	Horizontal	165	1.37	-
5240MHz	Pass	PK	5.1476G	61.53	74.00	-12.47	6.40	3	Horizontal	165	1.37	-
5240MHz	Pass	PK	5.2472G	118.50	Inf	-Inf	6.54	3	Horizontal	165	1.37	-
5240MHz	Pass	PK	5.369G	59.45	74.00	-14.55	6.71	3	Horizontal	165	1.37	-
5240MHz	Pass	AV	10.47046G	44.76	54.00	-9.24	15.49	3	Vertical	188	3.02	-
5240MHz	Pass	PK	10.47844G	55.14	74.00	-18.86	15.50	3	Vertical	188	3.02	-
5240MHz	Pass	AV	10.47988G	46.50	54.00	-7.50	15.51	3	Horizontal	282	1.52	-
5240MHz	Pass	PK	10.4692G	55.79	74.00	-18.21	15.49	3	Horizontal	282	1.52	-
5745MHz	Pass	AV	5.7474G	119.05	Inf	-Inf	7.48	3	Vertical	194	1.50	-
5745MHz	Pass	PK	5.6298G	67.67	68.20	-0.53	7.19	3	Vertical	194	1.50	-
5745MHz	Pass	PK	5.7474G	127.61	Inf	-Inf	7.48	3	Vertical	194	1.50	-
5745MHz	Pass	PK	5.9382G	62.87	68.20	-5.33	7.94	3	Vertical	194	1.50	-
5745MHz	Pass	AV	5.7414G	107.55	Inf	-Inf	7.46	3	Horizontal	116	1.61	-
5745MHz	Pass	PK	5.5878G	61.64	68.20	-6.56	7.08	3	Horizontal	116	1.61	-
5745MHz	Pass	PK	5.7426G	116.14	Inf	-Inf	7.47	3	Horizontal	116	1.61	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.9538G	60.79	68.20	-7.41	7.98	3	Horizontal	116	1.61	-
5745MHz	Pass	AV	11.48982G	46.03	54.00	-7.97	15.77	3	Vertical	294	1.90	-
5745MHz	Pass	PK	11.4756G	54.38	74.00	-19.62	15.79	3	Vertical	294	1.90	-
5745MHz	Pass	AV	11.49G	47.84	54.00	-6.16	15.77	3	Horizontal	356	1.50	-
5745MHz	Pass	PK	11.49006G	55.26	74.00	-18.74	15.77	3	Horizontal	356	1.50	-
5785MHz	Pass	AV	5.7934G	114.87	Inf	-Inf	7.59	3	Vertical	274	1.64	-
5785MHz	Pass	PK	5.5846G	60.78	68.20	-7.42	7.08	3	Vertical	274	1.64	-
5785MHz	Pass	PK	5.7934G	124.70	Inf	-Inf	7.59	3	Vertical	274	1.64	-
5785MHz	Pass	PK	5.9278G	61.69	68.20	-6.51	7.92	3	Vertical	274	1.64	-
5785MHz	Pass	AV	5.7862G	107.61	Inf	-Inf	7.58	3	Horizontal	262	1.50	-
5785MHz	Pass	PK	5.6074G	60.82	68.20	-7.38	7.14	3	Horizontal	262	1.50	-
5785MHz	Pass	PK	5.7874G	116.16	Inf	-Inf	7.58	3	Horizontal	262	1.50	-
5785MHz	Pass	PK	5.9254G	61.40	68.20	-6.80	7.91	3	Horizontal	262	1.50	-
5785MHz	Pass	AV	11.57G	44.49	54.00	-9.51	15.70	3	Vertical	236	1.49	-
5785MHz	Pass	PK	11.57192G	54.04	74.00	-19.96	15.70	3	Vertical	236	1.49	-
5785MHz	Pass	AV	11.56994G	50.49	54.00	-3.51	15.70	3	Horizontal	59	1.50	-
5785MHz	Pass	PK	11.57G	56.33	74.00	-17.67	15.70	3	Horizontal	59	1.50	-
5825MHz	Pass	AV	5.8202G	116.28	Inf	-Inf	7.66	3	Vertical	195	1.26	-
5825MHz	Pass	PK	5.639G	61.16	68.20	-7.04	7.21	3	Vertical	195	1.26	-
5825MHz	Pass	PK	5.8202G	125.53	Inf	-Inf	7.66	3	Vertical	195	1.26	-
5825MHz	Pass	PK	5.9342G	67.79	68.20	-0.41	7.93	3	Vertical	195	1.26	-
5825MHz	Pass	AV	5.8262G	107.46	Inf	-Inf	7.67	3	Horizontal	261	1.49	-
5825MHz	Pass	PK	5.5946G	60.31	68.20	-7.89	7.10	3	Horizontal	261	1.49	-
5825MHz	Pass	PK	5.8262G	116.22	Inf	-Inf	7.67	3	Horizontal	261	1.49	-
5825MHz	Pass	PK	5.9378G	61.89	68.20	-6.31	7.94	3	Horizontal	261	1.49	-
5825MHz	Pass	AV	11.64988G	44.97	54.00	-9.03	15.62	3	Vertical	237	1.52	-
5825MHz	Pass	PK	11.63686G	54.20	74.00	-19.80	15.63	3	Vertical	237	1.52	-
5825MHz	Pass	AV	11.64994G	53.59	54.00	-0.41	15.62	3	Horizontal	55	1.96	-
5825MHz	Pass	PK	11.64988G	57.95	74.00	-16.05	15.62	3	Horizontal	55	1.96	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	51.17	54.00	-2.83	2.66	3	Vertical	40	1.49	-
5180MHz	Pass	AV	5.1868G	103.81	Inf	-Inf	2.71	3	Vertical	40	1.49	-
5180MHz	Pass	PK	5.1494G	72.81	74.00	-1.19	2.66	3	Vertical	40	1.49	-
5180MHz	Pass	PK	5.1888G	116.74	Inf	-Inf	2.72	3	Vertical	40	1.49	-
5180MHz	Pass	AV	5.149995G	51.74	54.00	-2.26	2.66	3	Horizontal	38	1.48	-
5180MHz	Pass	AV	5.1882G	103.73	Inf	-Inf	2.71	3	Horizontal	38	1.48	-
5180MHz	Pass	PK	5.149995G	72.57	74.00	-1.43	2.66	3	Horizontal	38	1.48	-
5180MHz	Pass	PK	5.1858G	116.58	Inf	-Inf	2.71	3	Horizontal	38	1.48	-
5180MHz	Pass	AV	10.36G	41.15	54.00	-12.85	12.37	3	Vertical	49	1.80	-
5180MHz	Pass	PK	10.37236G	53.87	74.00	-20.13	12.40	3	Vertical	49	1.80	-
5180MHz	Pass	AV	10.35994G	43.19	54.00	-10.81	12.37	3	Horizontal	242	1.48	-
5180MHz	Pass	PK	10.35976G	54.37	74.00	-19.63	12.37	3	Horizontal	242	1.48	-
5200MHz	Pass	AV	5.1496G	53.64	54.00	-0.36	2.66	3	Vertical	202	1.52	-
5200MHz	Pass	AV	5.2084G	109.41	Inf	-Inf	2.74	3	Vertical	202	1.52	-
5200MHz	Pass	PK	5.1492G	70.95	74.00	-3.05	2.66	3	Vertical	202	1.52	-
5200MHz	Pass	PK	5.2024G	122.12	Inf	-Inf	2.73	3	Vertical	202	1.52	-
5200MHz	Pass	AV	5.1496G	50.77	54.00	-3.23	2.66	3	Horizontal	191	1.50	-
5200MHz	Pass	AV	5.208G	101.07	Inf	-Inf	2.74	3	Horizontal	191	1.50	-
5200MHz	Pass	PK	5.1448G	68.51	74.00	-5.49	2.66	3	Horizontal	191	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	PK	5.1952G	114.15	Inf	-Inf	2.72	3	Horizontal	191	1.50	-
5200MHz	Pass	AV	10.39994G	41.00	54.00	-13.00	12.47	3	Vertical	143	1.82	-
5200MHz	Pass	PK	10.41128G	53.81	74.00	-20.19	12.49	3	Vertical	143	1.82	-
5200MHz	Pass	AV	10.39994G	44.04	54.00	-9.96	12.47	3	Horizontal	243	1.58	-
5200MHz	Pass	PK	10.39994G	54.37	74.00	-19.63	12.47	3	Horizontal	243	1.58	-
5240MHz	Pass	AV	5.149995G	50.19	54.00	-3.81	2.66	3	Vertical	316	1.57	-
5240MHz	Pass	AV	5.2466G	108.93	Inf	-Inf	2.79	3	Vertical	316	1.57	-
5240MHz	Pass	AV	5.350005G	49.64	54.00	-4.36	2.93	3	Vertical	316	1.57	-
5240MHz	Pass	PK	5.1488G	68.27	74.00	-5.73	2.66	3	Vertical	316	1.57	-
5240MHz	Pass	PK	5.2454G	121.37	Inf	-Inf	2.79	3	Vertical	316	1.57	-
5240MHz	Pass	PK	5.3546G	66.08	74.00	-7.92	2.93	3	Vertical	316	1.57	-
5240MHz	Pass	AV	5.147G	47.65	54.00	-6.35	2.66	3	Horizontal	198	1.51	-
5240MHz	Pass	AV	5.2472G	101.52	Inf	-Inf	2.79	3	Horizontal	198	1.51	-
5240MHz	Pass	AV	5.3594G	47.01	54.00	-6.99	2.94	3	Horizontal	198	1.51	-
5240MHz	Pass	PK	5.147G	61.31	74.00	-12.69	2.66	3	Horizontal	198	1.51	-
5240MHz	Pass	PK	5.2466G	114.61	Inf	-Inf	2.79	3	Horizontal	198	1.51	-
5240MHz	Pass	PK	5.3546G	61.62	74.00	-12.38	2.93	3	Horizontal	198	1.51	-
5240MHz	Pass	AV	10.47988G	41.30	54.00	-12.70	12.65	3	Vertical	136	1.68	-
5240MHz	Pass	PK	10.48912G	54.52	74.00	-19.48	12.67	3	Vertical	136	1.68	-
5240MHz	Pass	AV	10.47994G	44.81	54.00	-9.19	12.65	3	Horizontal	243	1.64	-
5240MHz	Pass	PK	10.47982G	54.80	74.00	-19.20	12.65	3	Horizontal	243	1.64	-
5745MHz	Pass	AV	5.7402G	112.81	Inf	-Inf	3.56	3	Vertical	279	1.68	-
5745MHz	Pass	PK	5.6502G	66.42	68.35	-1.93	3.40	3	Vertical	279	1.68	-
5745MHz	Pass	PK	5.745G	125.27	Inf	-Inf	3.57	3	Vertical	279	1.68	-
5745MHz	Pass	PK	5.9322G	63.93	68.20	-4.27	3.92	3	Vertical	279	1.68	-
5745MHz	Pass	AV	5.7378G	101.01	Inf	-Inf	3.56	3	Horizontal	86	1.49	-
5745MHz	Pass	PK	5.5626G	63.32	68.20	-4.88	3.23	3	Horizontal	86	1.49	-
5745MHz	Pass	PK	5.751G	113.78	Inf	-Inf	3.58	3	Horizontal	86	1.49	-
5745MHz	Pass	PK	5.925G	63.70	68.20	-4.50	3.90	3	Horizontal	86	1.49	-
5745MHz	Pass	AV	11.49G	42.07	54.00	-11.93	13.35	3	Vertical	217	1.43	-
5745MHz	Pass	PK	11.50068G	54.68	74.00	-19.32	13.34	3	Vertical	217	1.43	-
5745MHz	Pass	AV	11.48994G	46.87	54.00	-7.13	13.35	3	Horizontal	0	1.56	-
5745MHz	Pass	PK	11.48982G	56.10	74.00	-17.90	13.35	3	Horizontal	0	1.56	-
5785MHz	Pass	AV	5.7766G	113.02	Inf	-Inf	3.63	3	Vertical	202	1.56	-
5785MHz	Pass	PK	5.6338G	67.04	68.20	-1.16	3.37	3	Vertical	202	1.56	-
5785MHz	Pass	PK	5.791G	125.86	Inf	-Inf	3.66	3	Vertical	202	1.56	-
5785MHz	Pass	PK	5.9266G	66.34	68.20	-1.86	3.91	3	Vertical	202	1.56	-
5785MHz	Pass	AV	5.7766G	102.84	Inf	-Inf	3.63	3	Horizontal	193	1.63	-
5785MHz	Pass	PK	5.6014G	64.42	68.20	-3.78	3.30	3	Horizontal	193	1.63	-
5785MHz	Pass	PK	5.779G	115.44	Inf	-Inf	3.63	3	Horizontal	193	1.63	-
5785MHz	Pass	PK	5.9338G	64.22	68.20	-3.98	3.92	3	Horizontal	193	1.63	-
5785MHz	Pass	AV	11.56994G	43.52	54.00	-10.48	13.26	3	Vertical	228	1.92	-
5785MHz	Pass	PK	11.57018G	55.09	74.00	-18.91	13.26	3	Vertical	228	1.92	-
5785MHz	Pass	AV	11.56994G	50.60	54.00	-3.40	13.26	3	Horizontal	60	1.98	-
5785MHz	Pass	PK	11.57006G	57.42	74.00	-16.58	13.26	3	Horizontal	60	1.98	-
5825MHz	Pass	AV	5.8166G	111.75	Inf	-Inf	3.70	3	Vertical	276	2.83	-
5825MHz	Pass	PK	5.5286G	64.68	68.20	-3.52	3.17	3	Vertical	276	2.83	-
5825MHz	Pass	PK	5.831G	123.91	Inf	-Inf	3.73	3	Vertical	276	2.83	-
5825MHz	Pass	PK	5.9234G	67.73	69.38	-1.65	3.90	3	Vertical	276	2.83	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	5.8178G	99.35	Inf	-Inf	3.70	3	Horizontal	60	1.17	-
5825MHz	Pass	PK	5.6282G	63.35	68.20	-4.85	3.36	3	Horizontal	60	1.17	-
5825MHz	Pass	PK	5.8178G	111.48	Inf	-Inf	3.70	3	Horizontal	60	1.17	-
5825MHz	Pass	PK	5.9894G	63.68	68.20	-4.52	4.02	3	Horizontal	60	1.17	-
5825MHz	Pass	AV	11.64994G	42.43	54.00	-11.57	13.17	3	Vertical	17	1.44	-
5825MHz	Pass	PK	11.64982G	54.31	74.00	-19.69	13.17	3	Vertical	17	1.44	-
5825MHz	Pass	AV	11.64994G	51.86	54.00	-2.14	13.17	3	Horizontal	67	1.59	-
5825MHz	Pass	PK	11.64988G	57.94	74.00	-16.06	13.17	3	Horizontal	67	1.59	-
802.11ac VHT20_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	50.37	54.00	-3.63	6.40	3	Vertical	274	2.03	-
5180MHz	Pass	AV	5.1864G	106.16	Inf	-Inf	6.45	3	Vertical	274	2.03	-
5180MHz	Pass	PK	5.149995G	73.62	74.00	-0.38	6.40	3	Vertical	274	2.03	-
5180MHz	Pass	PK	5.1858G	116.62	Inf	-Inf	6.45	3	Vertical	274	2.03	-
5180MHz	Pass	AV	5.149995G	46.71	54.00	-7.29	6.40	3	Horizontal	237	2.03	-
5180MHz	Pass	AV	5.1842G	94.77	Inf	-Inf	6.45	3	Horizontal	237	2.03	-
5180MHz	Pass	PK	5.1474G	64.14	74.00	-9.86	6.40	3	Horizontal	237	2.03	-
5180MHz	Pass	PK	5.1816G	106.11	Inf	-Inf	6.44	3	Horizontal	237	2.03	-
5180MHz	Pass	AV	10.37338G	41.38	54.00	-12.62	15.36	3	Vertical	360	2.11	-
5180MHz	Pass	PK	10.36162G	56.09	74.00	-17.91	15.34	3	Vertical	360	2.11	-
5180MHz	Pass	AV	10.36G	44.01	54.00	-9.99	15.34	3	Horizontal	283	1.46	-
5180MHz	Pass	PK	10.35994G	55.49	74.00	-18.51	15.34	3	Horizontal	283	1.46	-
5200MHz	Pass	AV	5.149995G	52.46	54.00	-1.54	6.40	3	Vertical	187	1.49	-
5200MHz	Pass	AV	5.2064G	112.12	Inf	-Inf	6.48	3	Vertical	187	1.49	-
5200MHz	Pass	PK	5.1492G	73.74	74.00	-0.26	6.40	3	Vertical	187	1.49	-
5200MHz	Pass	PK	5.2072G	122.84	Inf	-Inf	6.48	3	Vertical	187	1.49	-
5200MHz	Pass	AV	5.149995G	48.97	54.00	-5.03	6.40	3	Horizontal	180	1.40	-
5200MHz	Pass	AV	5.2072G	105.15	Inf	-Inf	6.48	3	Horizontal	180	1.40	-
5200MHz	Pass	PK	5.1428G	67.71	74.00	-6.29	6.39	3	Horizontal	180	1.40	-
5200MHz	Pass	PK	5.206G	115.61	Inf	-Inf	6.48	3	Horizontal	180	1.40	-
5200MHz	Pass	AV	10.40186G	41.64	54.00	-12.36	15.40	3	Vertical	323	1.85	-
5200MHz	Pass	PK	10.40096G	55.73	74.00	-18.27	15.40	3	Vertical	323	1.85	-
5200MHz	Pass	AV	10.4G	44.56	54.00	-9.44	15.39	3	Horizontal	283	1.45	-
5200MHz	Pass	PK	10.39982G	55.84	74.00	-18.16	15.39	3	Horizontal	283	1.45	-
5240MHz	Pass	AV	5.149995G	48.39	54.00	-5.61	6.40	3	Vertical	252	1.72	-
5240MHz	Pass	AV	5.2466G	113.19	Inf	-Inf	6.54	3	Vertical	252	1.72	-
5240MHz	Pass	AV	5.3762G	48.05	54.00	-5.95	6.72	3	Vertical	252	1.72	-
5240MHz	Pass	PK	5.1428G	67.07	74.00	-6.93	6.39	3	Vertical	252	1.72	-
5240MHz	Pass	PK	5.2424G	123.82	Inf	-Inf	6.53	3	Vertical	252	1.72	-
5240MHz	Pass	PK	5.3522G	62.84	74.00	-11.16	6.68	3	Vertical	252	1.72	-
5240MHz	Pass	AV	5.1482G	46.65	54.00	-7.35	6.40	3	Horizontal	328	2.67	-
5240MHz	Pass	AV	5.2454G	102.26	Inf	-Inf	6.53	3	Horizontal	328	2.67	-
5240MHz	Pass	AV	5.387G	46.97	54.00	-7.03	6.73	3	Horizontal	328	2.67	-
5240MHz	Pass	PK	5.1488G	60.24	74.00	-13.76	6.40	3	Horizontal	328	2.67	-
5240MHz	Pass	PK	5.246G	113.06	Inf	-Inf	6.53	3	Horizontal	328	2.67	-
5240MHz	Pass	PK	5.372G	60.52	74.00	-13.48	6.71	3	Horizontal	328	2.67	-
5240MHz	Pass	AV	10.48414G	41.82	54.00	-12.18	15.51	3	Vertical	103	1.25	-
5240MHz	Pass	PK	10.4656G	55.68	74.00	-18.32	15.49	3	Vertical	103	1.25	-
5240MHz	Pass	AV	10.48G	44.73	54.00	-9.27	15.51	3	Horizontal	283	1.49	-
5240MHz	Pass	PK	10.47994G	55.85	74.00	-18.15	15.51	3	Horizontal	283	1.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	AV	5.7378G	114.36	Inf	-Inf	7.45	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.6454G	67.80	68.20	-0.40	7.23	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.7486G	125.00	Inf	-Inf	7.48	3	Vertical	189	1.50	-
5745MHz	Pass	PK	5.943G	62.33	68.20	-5.87	7.96	3	Vertical	189	1.50	-
5745MHz	Pass	AV	5.739G	106.36	Inf	-Inf	7.46	3	Horizontal	161	1.40	-
5745MHz	Pass	PK	5.6502G	64.26	68.35	-4.09	7.24	3	Horizontal	161	1.40	-
5745MHz	Pass	PK	5.7438G	117.31	Inf	-Inf	7.47	3	Horizontal	161	1.40	-
5745MHz	Pass	PK	5.9538G	60.82	68.20	-7.38	7.98	3	Horizontal	161	1.40	-
5745MHz	Pass	AV	11.47518G	40.59	54.00	-13.41	15.79	3	Vertical	348	1.96	-
5745MHz	Pass	PK	11.48586G	53.99	74.00	-20.01	15.78	3	Vertical	348	1.96	-
5745MHz	Pass	AV	11.48994G	46.09	54.00	-7.91	15.77	3	Horizontal	356	1.46	-
5745MHz	Pass	PK	11.49G	55.48	74.00	-18.52	15.77	3	Horizontal	356	1.46	-
5785MHz	Pass	AV	5.7778G	111.29	Inf	-Inf	7.55	3	Vertical	17	2.91	-
5785MHz	Pass	PK	5.6074G	61.25	68.20	-6.95	7.14	3	Vertical	17	2.91	-
5785MHz	Pass	PK	5.779G	121.86	Inf	-Inf	7.56	3	Vertical	17	2.91	-
5785MHz	Pass	PK	5.9302G	61.51	68.20	-6.69	7.92	3	Vertical	17	2.91	-
5785MHz	Pass	AV	5.779G	103.85	Inf	-Inf	7.56	3	Horizontal	197	2.53	-
5785MHz	Pass	PK	5.5978G	60.88	68.20	-7.32	7.12	3	Horizontal	197	2.53	-
5785MHz	Pass	PK	5.7874G	114.29	Inf	-Inf	7.58	3	Horizontal	197	2.53	-
5785MHz	Pass	PK	5.977G	60.74	68.20	-7.46	8.04	3	Horizontal	197	2.53	-
5785MHz	Pass	AV	11.56988G	42.65	54.00	-11.35	15.70	3	Vertical	235	1.48	-
5785MHz	Pass	PK	11.57012G	54.74	74.00	-19.26	15.70	3	Vertical	235	1.48	-
5785MHz	Pass	AV	11.56994G	50.06	54.00	-3.94	15.70	3	Horizontal	57	1.94	-
5785MHz	Pass	PK	11.57006G	57.00	74.00	-17.00	15.70	3	Horizontal	57	1.94	-
5825MHz	Pass	AV	5.8166G	109.63	Inf	-Inf	7.65	3	Vertical	52	1.51	-
5825MHz	Pass	PK	5.5574G	60.95	68.20	-7.25	7.01	3	Vertical	52	1.51	-
5825MHz	Pass	PK	5.819G	120.03	Inf	-Inf	7.66	3	Vertical	52	1.51	-
5825MHz	Pass	PK	5.9246G	65.88	68.50	-2.62	7.90	3	Vertical	52	1.51	-
5825MHz	Pass	AV	5.8166G	102.19	Inf	-Inf	7.65	3	Horizontal	284	1.59	-
5825MHz	Pass	PK	5.5274G	60.65	68.20	-7.55	6.95	3	Horizontal	284	1.59	-
5825MHz	Pass	PK	5.8214G	112.68	Inf	-Inf	7.66	3	Horizontal	284	1.59	-
5825MHz	Pass	PK	5.9462G	60.79	68.20	-7.41	7.96	3	Horizontal	284	1.59	-
5825MHz	Pass	AV	11.64988G	43.09	54.00	-10.91	15.62	3	Vertical	235	1.44	-
5825MHz	Pass	PK	11.64946G	54.96	74.00	-19.04	15.62	3	Vertical	235	1.44	-
5825MHz	Pass	AV	11.65G	52.36	54.00	-1.64	15.62	3	Horizontal	58	2.00	-
5825MHz	Pass	PK	11.64994G	58.24	74.00	-15.76	15.62	3	Horizontal	58	2.00	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	53.30	54.00	-0.70	2.66	3	Vertical	185	1.29	-
5190MHz	Pass	AV	5.1936G	100.92	Inf	-Inf	2.72	3	Vertical	185	1.29	-
5190MHz	Pass	PK	5.1496G	71.85	74.00	-2.15	2.66	3	Vertical	185	1.29	-
5190MHz	Pass	PK	5.1908G	113.95	Inf	-Inf	2.72	3	Vertical	185	1.29	-
5190MHz	Pass	AV	5.149995G	48.59	54.00	-5.41	2.66	3	Horizontal	178	1.38	-
5190MHz	Pass	AV	5.2024G	93.82	Inf	-Inf	2.73	3	Horizontal	178	1.38	-
5190MHz	Pass	PK	5.1488G	63.97	74.00	-10.03	2.66	3	Horizontal	178	1.38	-
5190MHz	Pass	PK	5.204G	106.97	Inf	-Inf	2.74	3	Horizontal	178	1.38	-
5190MHz	Pass	AV	10.37994G	40.49	54.00	-13.51	12.42	3	Vertical	248	1.99	-
5190MHz	Pass	PK	10.3797G	53.83	74.00	-20.17	12.42	3	Vertical	248	1.99	-
5190MHz	Pass	AV	10.37988G	43.31	54.00	-10.69	12.42	3	Horizontal	231	1.87	-
5190MHz	Pass	PK	10.38G	54.01	74.00	-19.99	12.42	3	Horizontal	231	1.87	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.149995G	52.74	54.00	-1.26	2.66	3	Vertical	308	1.58	-
5230MHz	Pass	AV	5.2468G	104.20	Inf	-Inf	2.79	3	Vertical	308	1.58	-
5230MHz	Pass	PK	5.1392G	71.19	74.00	-2.81	2.65	3	Vertical	308	1.58	-
5230MHz	Pass	PK	5.2452G	117.34	Inf	-Inf	2.79	3	Vertical	308	1.58	-
5230MHz	Pass	AV	5.149995G	47.44	54.00	-6.56	2.66	3	Horizontal	180	1.63	-
5230MHz	Pass	AV	5.2472G	94.67	Inf	-Inf	2.79	3	Horizontal	180	1.63	-
5230MHz	Pass	PK	5.149995G	62.76	74.00	-11.24	2.66	3	Horizontal	180	1.63	-
5230MHz	Pass	PK	5.2412G	107.18	Inf	-Inf	2.78	3	Horizontal	180	1.63	-
5230MHz	Pass	AV	10.45988G	40.89	54.00	-13.11	12.61	3	Vertical	126	1.71	-
5230MHz	Pass	PK	10.47242G	53.90	74.00	-20.10	12.64	3	Vertical	126	1.71	-
5230MHz	Pass	AV	10.45988G	43.81	54.00	-10.19	12.61	3	Horizontal	232	1.50	-
5230MHz	Pass	PK	10.45976G	55.69	74.00	-18.31	12.61	3	Horizontal	232	1.50	-
5755MHz	Pass	AV	5.7418G	104.59	Inf	-Inf	3.56	3	Vertical	325	1.62	-
5755MHz	Pass	PK	5.647G	66.17	68.20	-2.03	3.39	3	Vertical	325	1.62	-
5755MHz	Pass	PK	5.737G	117.59	Inf	-Inf	3.56	3	Vertical	325	1.62	-
5755MHz	Pass	PK	5.9398G	62.66	68.20	-5.54	3.94	3	Vertical	325	1.62	-
5755MHz	Pass	AV	5.737G	96.85	Inf	-Inf	3.56	3	Horizontal	253	1.50	-
5755MHz	Pass	PK	5.6494G	64.49	68.20	-3.71	3.39	3	Horizontal	253	1.50	-
5755MHz	Pass	PK	5.7682G	109.45	Inf	-Inf	3.61	3	Horizontal	253	1.50	-
5755MHz	Pass	PK	5.9482G	61.45	68.20	-6.75	3.94	3	Horizontal	253	1.50	-
5755MHz	Pass	AV	11.51G	42.63	54.00	-11.37	13.33	3	Vertical	260	1.97	-
5755MHz	Pass	PK	11.5202G	54.68	74.00	-19.32	13.32	3	Vertical	260	1.97	-
5755MHz	Pass	AV	11.51G	49.03	54.00	-4.97	13.33	3	Horizontal	45	1.99	-
5755MHz	Pass	PK	11.50976G	56.43	74.00	-17.57	13.33	3	Horizontal	45	1.99	-
5795MHz	Pass	AV	5.7794G	109.36	Inf	-Inf	3.63	3	Vertical	273	1.71	-
5795MHz	Pass	PK	5.495G	66.28	68.20	-1.92	3.12	3	Vertical	273	1.71	-
5795MHz	Pass	PK	5.7878G	122.35	Inf	-Inf	3.65	3	Vertical	273	1.71	-
5795MHz	Pass	PK	5.9318G	66.98	68.20	-1.22	3.91	3	Vertical	273	1.71	-
5795MHz	Pass	AV	5.7866G	97.92	Inf	-Inf	3.65	3	Horizontal	180	1.34	-
5795MHz	Pass	PK	5.6342G	62.69	68.20	-5.51	3.37	3	Horizontal	180	1.34	-
5795MHz	Pass	PK	5.7914G	110.71	Inf	-Inf	3.66	3	Horizontal	180	1.34	-
5795MHz	Pass	PK	5.9402G	63.03	68.20	-5.17	3.94	3	Horizontal	180	1.34	-
5795MHz	Pass	AV	11.59G	42.45	54.00	-11.55	13.24	3	Vertical	260	1.41	-
5795MHz	Pass	PK	11.58988G	54.60	74.00	-19.40	13.24	3	Vertical	260	1.41	-
5795MHz	Pass	AV	11.59G	50.61	54.00	-3.39	13.24	3	Horizontal	47	1.66	-
5795MHz	Pass	PK	11.58994G	57.71	74.00	-16.29	13.24	3	Horizontal	47	1.66	-
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.149995G	53.66	54.00	-0.34	6.40	3	Vertical	334	1.36	-
5190MHz	Pass	AV	5.2032G	102.28	Inf	-Inf	6.47	3	Vertical	334	1.36	-
5190MHz	Pass	PK	5.1484G	71.43	74.00	-2.57	6.40	3	Vertical	334	1.36	-
5190MHz	Pass	PK	5.204G	113.01	Inf	-Inf	6.48	3	Vertical	334	1.36	-
5190MHz	Pass	AV	5.149995G	48.52	54.00	-5.48	6.40	3	Horizontal	228	1.68	-
5190MHz	Pass	AV	5.2036G	94.65	Inf	-Inf	6.48	3	Horizontal	228	1.68	-
5190MHz	Pass	PK	5.149995G	68.38	74.00	-5.62	6.40	3	Horizontal	228	1.68	-
5190MHz	Pass	PK	5.198G	105.55	Inf	-Inf	6.47	3	Horizontal	228	1.68	-
5190MHz	Pass	AV	10.39116G	41.51	54.00	-12.49	15.38	3	Vertical	191	1.52	-
5190MHz	Pass	PK	10.39452G	54.84	74.00	-19.16	15.39	3	Vertical	191	1.52	-
5190MHz	Pass	AV	10.37994G	44.18	54.00	-9.82	15.37	3	Horizontal	283	1.48	-
5190MHz	Pass	PK	10.38006G	56.38	74.00	-17.62	15.37	3	Horizontal	283	1.48	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.149995G	53.24	54.00	-0.76	6.40	3	Vertical	332	1.49	-
5230MHz	Pass	AV	5.2452G	108.20	Inf	-Inf	6.53	3	Vertical	332	1.49	-
5230MHz	Pass	PK	5.1472G	71.28	74.00	-2.72	6.40	3	Vertical	332	1.49	-
5230MHz	Pass	PK	5.2436G	119.62	Inf	-Inf	6.53	3	Vertical	332	1.49	-
5230MHz	Pass	AV	5.1492G	49.02	54.00	-4.98	6.40	3	Horizontal	227	1.57	-
5230MHz	Pass	AV	5.2168G	100.41	Inf	-Inf	6.49	3	Horizontal	227	1.57	-
5230MHz	Pass	PK	5.1392G	65.03	74.00	-8.97	6.38	3	Horizontal	227	1.57	-
5230MHz	Pass	PK	5.218G	111.46	Inf	-Inf	6.50	3	Horizontal	227	1.57	-
5230MHz	Pass	AV	10.46042G	41.82	54.00	-12.18	15.48	3	Vertical	112	1.85	-
5230MHz	Pass	PK	10.46768G	55.58	74.00	-18.42	15.49	3	Vertical	112	1.85	-
5230MHz	Pass	AV	10.45994G	45.25	54.00	-8.75	15.48	3	Horizontal	282	1.43	-
5230MHz	Pass	PK	10.46018G	56.81	74.00	-17.19	15.48	3	Horizontal	282	1.43	-
5755MHz	Pass	AV	5.7718G	107.11	Inf	-Inf	7.54	3	Vertical	17	2.91	-
5755MHz	Pass	PK	5.647G	67.73	68.20	-0.47	7.24	3	Vertical	17	2.91	-
5755MHz	Pass	PK	5.7682G	118.23	Inf	-Inf	7.53	3	Vertical	17	2.91	-
5755MHz	Pass	PK	5.929G	63.73	68.20	-4.47	7.92	3	Vertical	17	2.91	-
5755MHz	Pass	AV	5.7418G	101.01	Inf	-Inf	7.46	3	Horizontal	197	2.54	-
5755MHz	Pass	PK	5.6494G	63.22	68.20	-4.98	7.24	3	Horizontal	197	2.54	-
5755MHz	Pass	PK	5.7394G	111.84	Inf	-Inf	7.46	3	Horizontal	197	2.54	-
5755MHz	Pass	PK	5.9386G	61.94	68.20	-6.26	7.94	3	Horizontal	197	2.54	-
5755MHz	Pass	AV	11.50994G	42.68	54.00	-11.32	15.76	3	Vertical	123	3.07	-
5755MHz	Pass	PK	11.50568G	54.76	74.00	-19.24	15.76	3	Vertical	123	3.07	-
5755MHz	Pass	AV	11.51G	47.88	54.00	-6.12	15.76	3	Horizontal	57	1.94	-
5755MHz	Pass	PK	11.50994G	55.87	74.00	-18.13	15.76	3	Horizontal	57	1.94	-
5795MHz	Pass	AV	5.7806G	109.40	Inf	-Inf	7.56	3	Vertical	353	2.79	-
5795MHz	Pass	PK	5.6486G	64.40	68.20	-3.80	7.24	3	Vertical	353	2.79	-
5795MHz	Pass	PK	5.783G	120.63	Inf	-Inf	7.57	3	Vertical	353	2.79	-
5795MHz	Pass	PK	5.9318G	67.74	68.20	-0.46	7.92	3	Vertical	353	2.79	-
5795MHz	Pass	AV	5.783G	99.53	Inf	-Inf	7.57	3	Horizontal	259	1.51	-
5795MHz	Pass	PK	5.6138G	60.71	68.20	-7.49	7.16	3	Horizontal	259	1.51	-
5795MHz	Pass	PK	5.7878G	110.99	Inf	-Inf	7.58	3	Horizontal	259	1.51	-
5795MHz	Pass	PK	5.927G	64.15	68.20	-4.05	7.92	3	Horizontal	259	1.51	-
5795MHz	Pass	AV	11.58982G	43.17	54.00	-10.83	15.68	3	Vertical	235	1.46	-
5795MHz	Pass	PK	11.5948G	55.10	74.00	-18.90	15.67	3	Vertical	235	1.46	-
5795MHz	Pass	AV	11.58994G	50.78	54.00	-3.22	15.68	3	Horizontal	58	1.55	-
5795MHz	Pass	PK	11.59G	57.73	74.00	-16.27	15.68	3	Horizontal	58	1.55	-
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149995G	53.72	54.00	-0.28	2.66	3	Vertical	322	1.55	-
5210MHz	Pass	AV	5.236G	98.43	Inf	-Inf	2.78	3	Vertical	322	1.55	-
5210MHz	Pass	AV	5.45G	48.80	54.00	-5.20	3.05	3	Vertical	322	1.55	-
5210MHz	Pass	PK	5.148G	70.44	74.00	-3.56	2.66	3	Vertical	322	1.55	-
5210MHz	Pass	PK	5.218G	111.99	Inf	-Inf	2.75	3	Vertical	322	1.55	-
5210MHz	Pass	PK	5.355G	63.58	74.00	-10.42	2.93	3	Vertical	322	1.55	-
5210MHz	Pass	AV	5.149995G	49.62	54.00	-4.38	2.66	3	Horizontal	218	1.52	-
5210MHz	Pass	AV	5.212G	90.04	Inf	-Inf	2.75	3	Horizontal	218	1.52	-
5210MHz	Pass	AV	5.45G	46.63	54.00	-7.37	3.05	3	Horizontal	218	1.52	-
5210MHz	Pass	PK	5.142G	62.73	74.00	-11.27	2.66	3	Horizontal	218	1.52	-
5210MHz	Pass	PK	5.192G	103.33	Inf	-Inf	2.72	3	Horizontal	218	1.52	-
5210MHz	Pass	PK	5.453G	59.57	74.00	-14.43	3.06	3	Horizontal	218	1.52	-



RSE TX above 1GHz Result_Non-Beamforming

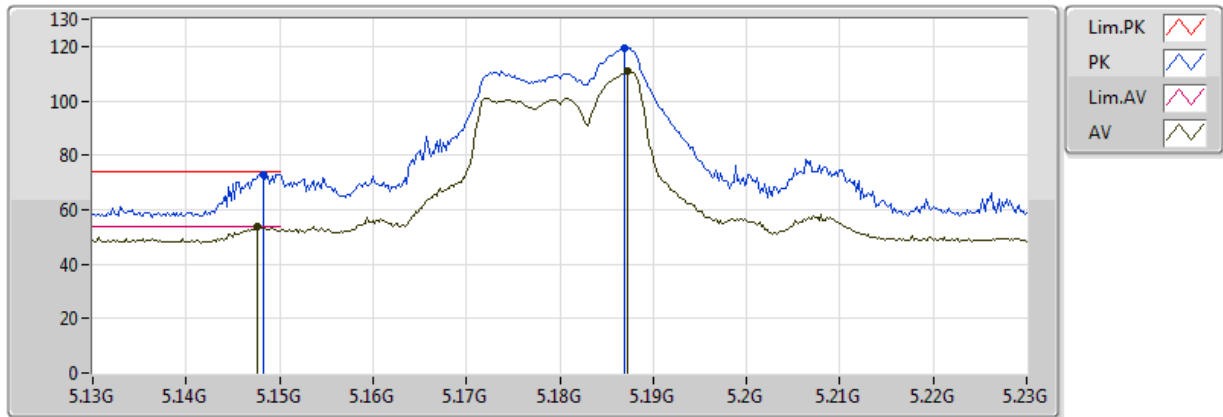
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	10.41994G	40.19	54.00	-13.81	12.51	3	Vertical	249	1.50	-
5210MHz	Pass	PK	10.43224G	53.60	74.00	-20.40	12.54	3	Vertical	249	1.50	-
5210MHz	Pass	AV	10.41994G	43.78	54.00	-10.22	12.51	3	Horizontal	228	1.69	-
5210MHz	Pass	PK	10.41994G	54.36	74.00	-19.64	12.51	3	Horizontal	228	1.69	-
5775MHz	Pass	AV	5.7414G	102.40	Inf	-Inf	3.56	3	Vertical	159	1.50	-
5775MHz	Pass	PK	5.6478G	67.77	68.20	-0.43	3.39	3	Vertical	159	1.50	-
5775MHz	Pass	PK	5.7498G	115.19	Inf	-Inf	3.58	3	Vertical	159	1.50	-
5775MHz	Pass	PK	5.9334G	66.49	68.20	-1.71	3.92	3	Vertical	159	1.50	-
5775MHz	Pass	AV	5.8122G	91.44	Inf	-Inf	3.69	3	Horizontal	213	1.30	-
5775MHz	Pass	PK	5.5062G	59.83	68.20	-8.37	3.13	3	Horizontal	213	1.30	-
5775MHz	Pass	PK	5.811G	104.41	Inf	-Inf	3.69	3	Horizontal	213	1.30	-
5775MHz	Pass	PK	5.9298G	61.22	68.20	-6.98	3.91	3	Horizontal	213	1.30	-
5775MHz	Pass	AV	11.54988G	42.85	54.00	-11.15	13.29	3	Vertical	15	1.02	-
5775MHz	Pass	PK	11.56326G	54.07	74.00	-19.93	13.27	3	Vertical	15	1.02	-
5775MHz	Pass	AV	11.54994G	50.08	54.00	-3.92	13.29	3	Horizontal	43	1.99	-
5775MHz	Pass	PK	11.54994G	56.77	74.00	-17.23	13.29	3	Horizontal	43	1.99	-
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149995G	53.48	54.00	-0.52	6.40	3	Vertical	188	1.49	-
5210MHz	Pass	AV	5.241G	99.87	Inf	-Inf	6.53	3	Vertical	188	1.49	-
5210MHz	Pass	AV	5.376G	48.17	54.00	-5.83	6.72	3	Vertical	188	1.49	-
5210MHz	Pass	PK	5.149995G	67.38	74.00	-6.62	6.40	3	Vertical	188	1.49	-
5210MHz	Pass	PK	5.232G	110.81	Inf	-Inf	6.51	3	Vertical	188	1.49	-
5210MHz	Pass	PK	5.355G	62.03	74.00	-11.97	6.68	3	Vertical	188	1.49	-
5210MHz	Pass	AV	5.149995G	49.33	54.00	-4.67	6.40	3	Horizontal	180	1.42	-
5210MHz	Pass	AV	5.224G	92.34	Inf	-Inf	6.50	3	Horizontal	180	1.42	-
5210MHz	Pass	AV	5.417G	47.36	54.00	-6.64	6.77	3	Horizontal	180	1.42	-
5210MHz	Pass	PK	5.147G	62.20	74.00	-11.80	6.40	3	Horizontal	180	1.42	-
5210MHz	Pass	PK	5.222G	103.19	Inf	-Inf	6.50	3	Horizontal	180	1.42	-
5210MHz	Pass	PK	5.41G	60.87	74.00	-13.13	6.77	3	Horizontal	180	1.42	-
5210MHz	Pass	AV	10.42444G	41.76	54.00	-12.24	15.43	3	Vertical	152	1.64	-
5210MHz	Pass	PK	10.43008G	55.46	74.00	-18.54	15.44	3	Vertical	152	1.64	-
5210MHz	Pass	AV	10.41994G	44.17	54.00	-9.83	15.42	3	Horizontal	282	1.52	-
5210MHz	Pass	PK	10.41976G	55.78	74.00	-18.22	15.42	3	Horizontal	282	1.52	-
5775MHz	Pass	AV	5.7522G	103.38	Inf	-Inf	7.49	3	Vertical	199	1.46	-
5775MHz	Pass	PK	5.6442G	67.43	68.20	-0.77	7.23	3	Vertical	199	1.46	-
5775MHz	Pass	PK	5.7582G	114.68	Inf	-Inf	7.51	3	Vertical	199	1.46	-
5775MHz	Pass	PK	5.9262G	64.22	68.20	-3.98	7.91	3	Vertical	199	1.46	-
5775MHz	Pass	AV	5.7426G	93.58	Inf	-Inf	7.47	3	Horizontal	162	1.40	-
5775MHz	Pass	PK	5.6478G	62.16	68.20	-6.04	7.24	3	Horizontal	162	1.40	-
5775MHz	Pass	PK	5.7438G	104.66	Inf	-Inf	7.47	3	Horizontal	162	1.40	-
5775MHz	Pass	PK	5.9598G	60.85	68.20	-7.35	7.99	3	Horizontal	162	1.40	-
5775MHz	Pass	AV	11.54994G	42.25	54.00	-11.75	15.72	3	Vertical	235	1.46	-
5775MHz	Pass	PK	11.5446G	55.13	74.00	-18.87	15.72	3	Vertical	235	1.46	-
5775MHz	Pass	AV	11.54994G	48.93	54.00	-5.07	15.72	3	Horizontal	58	1.95	-
5775MHz	Pass	PK	11.54994G	56.08	74.00	-17.92	15.72	3	Horizontal	58	1.95	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

19/05/2018

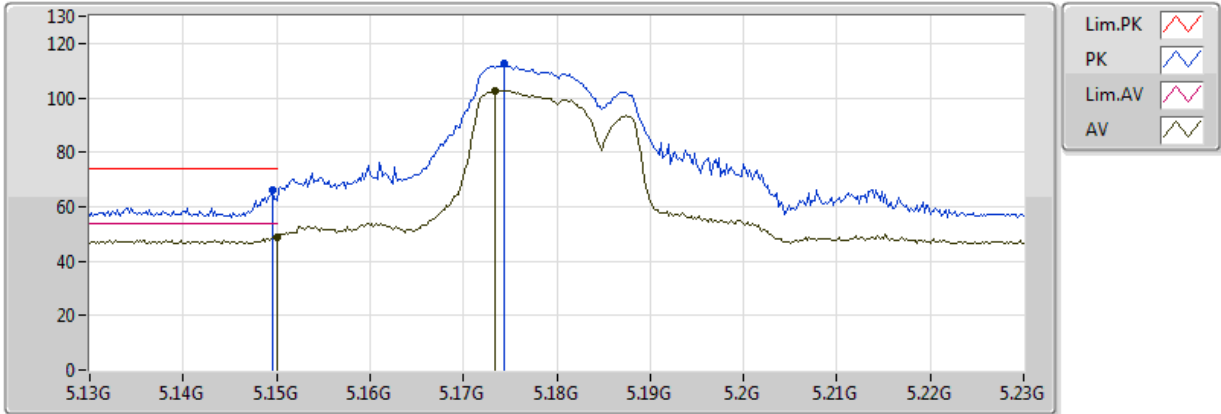


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	53.56	54.00	-0.44	6.40	3	Vertical	343	2.77	-
AV	5.1872G	110.78	Inf	-Inf	6.45	3	Vertical	343	2.77	-
PK	5.1482G	73.11	74.00	-0.89	6.40	3	Vertical	343	2.77	-
PK	5.187G	119.49	Inf	-Inf	6.45	3	Vertical	343	2.77	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

19/05/2018

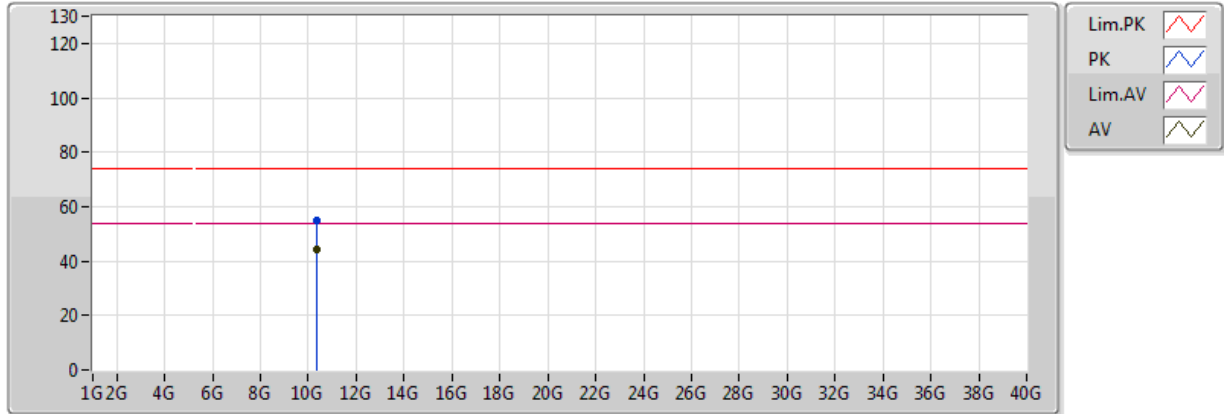


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.55	54.00	-5.45	6.40	3	Horizontal	227	1.69	-
AV	5.1734G	102.80	Inf	-Inf	6.43	3	Horizontal	227	1.69	-
PK	5.1496G	66.33	74.00	-7.67	6.40	3	Horizontal	227	1.69	-
PK	5.1744G	112.39	Inf	-Inf	6.43	3	Horizontal	227	1.69	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

19/05/2018

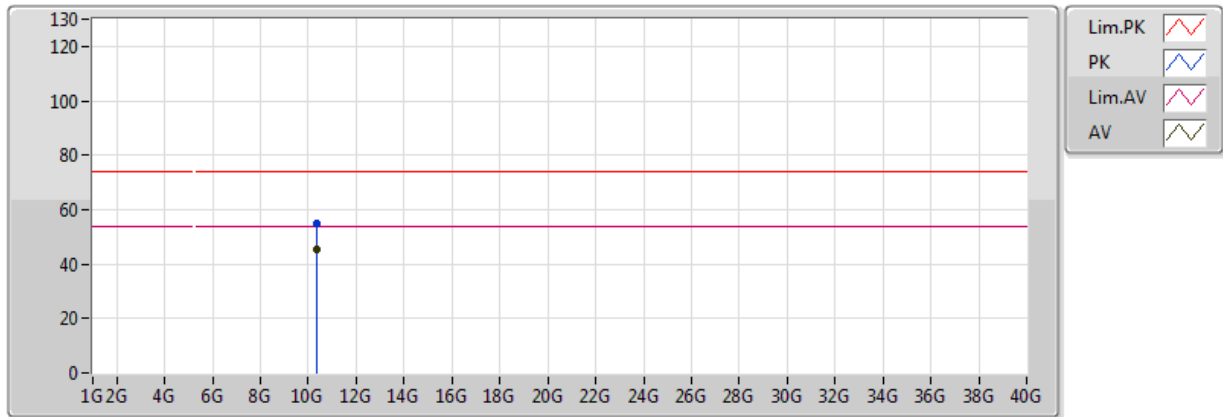


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37344G	44.22	54.00	-9.78	15.36	3	Vertical	90	1.82	-
PK	10.36888G	54.68	74.00	-19.32	15.35	3	Vertical	90	1.82	-

802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

19/05/2018

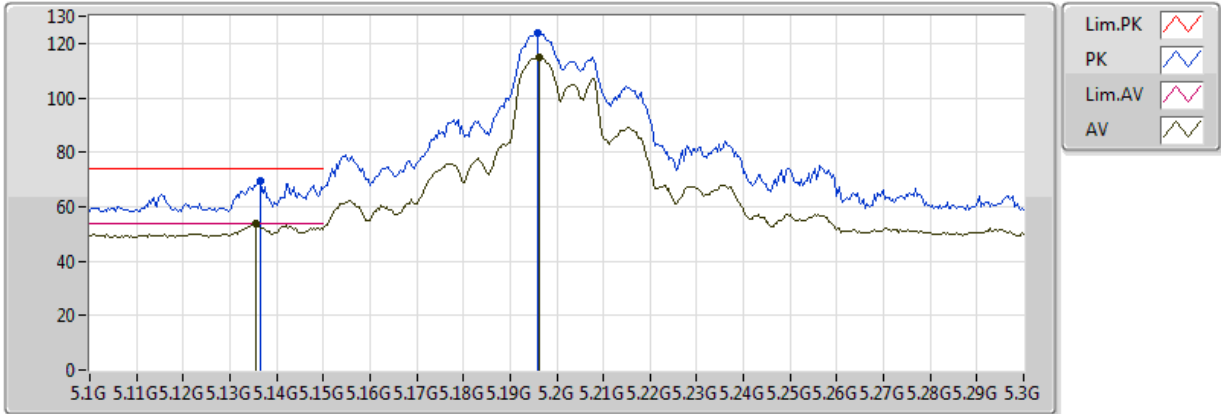


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35988G	45.63	54.00	-8.37	15.34	3	Horizontal	209	1.54	-
PK	10.36012G	55.14	74.00	-18.86	15.34	3	Horizontal	209	1.54	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

19/05/2018

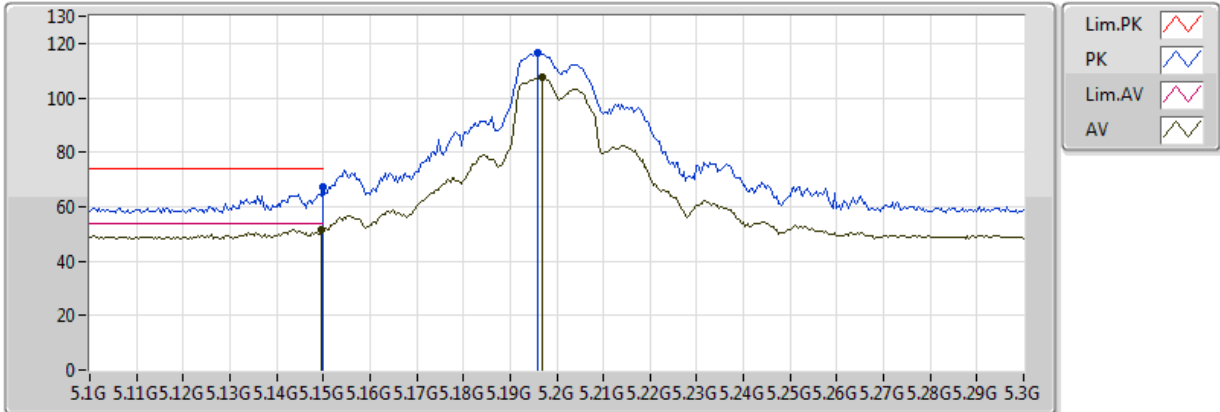


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1356G	53.79	54.00	-0.21	6.38	3	Vertical	320	1.33	-
AV	5.1964G	114.91	Inf	-Inf	6.46	3	Vertical	320	1.33	-
PK	5.1364G	69.61	74.00	-4.39	6.38	3	Vertical	320	1.33	-
PK	5.196G	123.59	Inf	-Inf	6.46	3	Vertical	320	1.33	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

19/05/2018

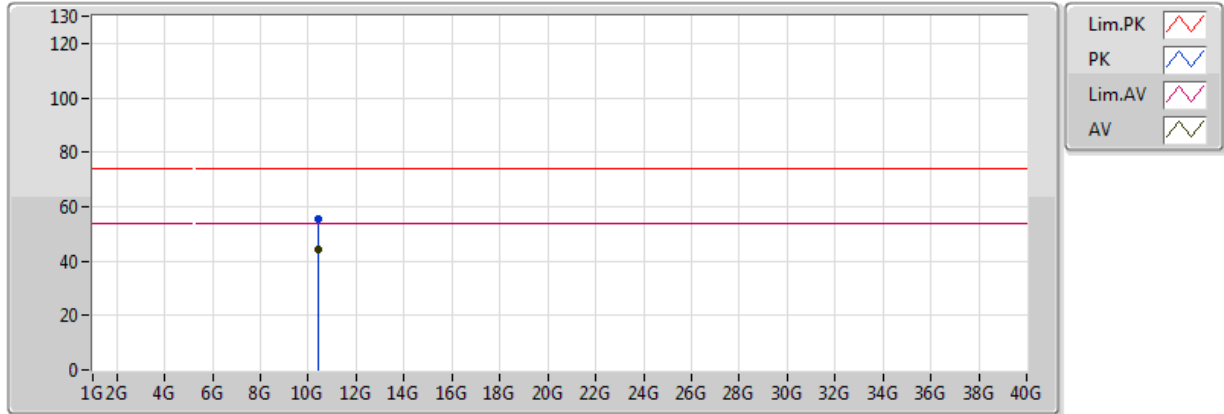


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	51.51	54.00	-2.49	6.40	3	Horizontal	211	1.35	-
AV	5.1968G	107.35	Inf	-Inf	6.47	3	Horizontal	211	1.35	-
PK	5.149995G	67.17	74.00	-6.83	6.40	3	Horizontal	211	1.35	-
PK	5.196G	116.45	Inf	-Inf	6.46	3	Horizontal	211	1.35	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

19/05/2018

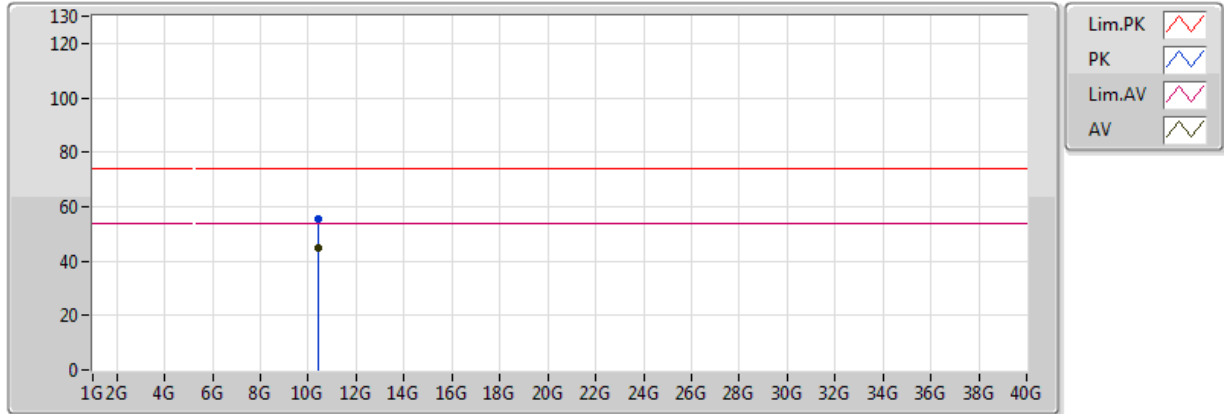


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41806G	44.39	54.00	-9.61	15.42	3	Vertical	26	1.63	-
PK	10.41662G	55.37	74.00	-18.63	15.42	3	Vertical	26	1.63	-

802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

19/05/2018

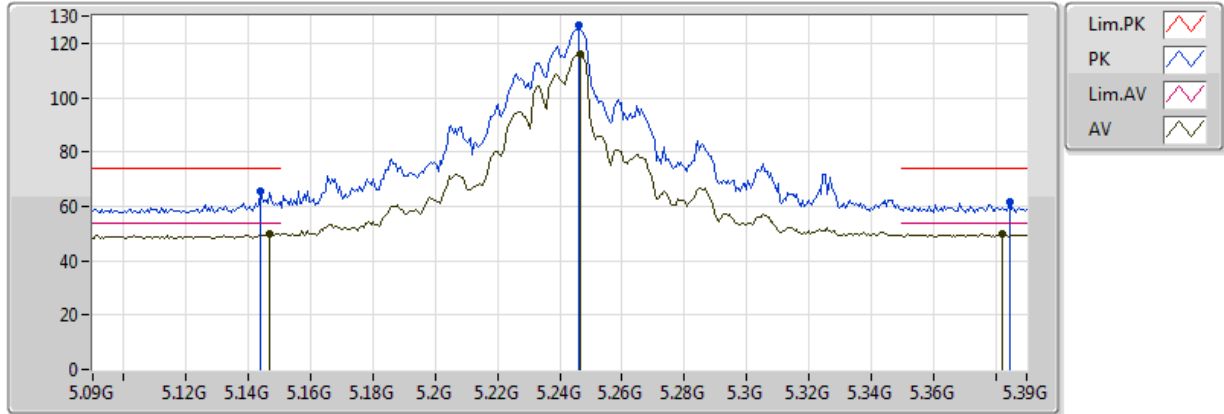


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4G	45.08	54.00	-8.92	15.39	3	Horizontal	208	1.54	-
PK	10.41458G	55.55	74.00	-18.45	15.41	3	Horizontal	208	1.54	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

19/05/2018

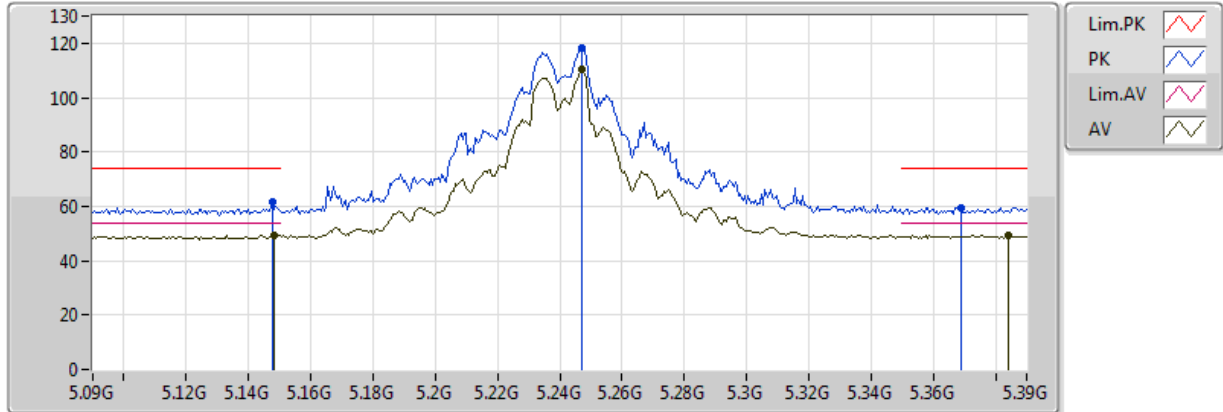


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.147G	50.15	54.00	-3.85	6.40	3	Vertical	316	1.49	-
AV	5.246G	116.14	Inf	-Inf	6.54	3	Vertical	316	1.49	-
AV	5.3822G	49.91	54.00	-4.09	6.73	3	Vertical	316	1.49	-
PK	5.144G	65.59	74.00	-8.41	6.40	3	Vertical	316	1.49	-
PK	5.246G	126.37	Inf	-Inf	6.53	3	Vertical	316	1.49	-
PK	5.3846G	61.90	74.00	-12.10	6.73	3	Vertical	316	1.49	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

19/05/2018

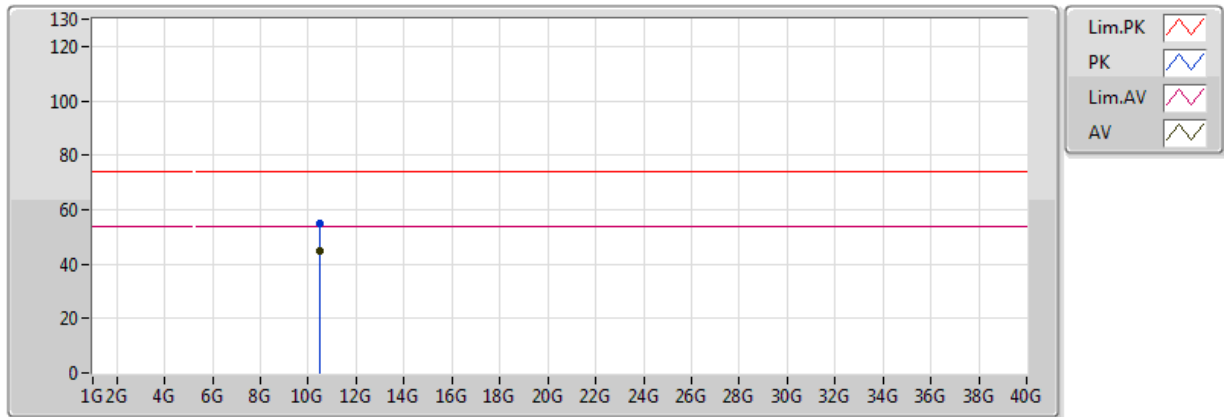


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1482G	49.27	54.00	-4.73	6.40	3	Horizontal	165	1.37	-
AV	5.2472G	110.12	Inf	-Inf	6.54	3	Horizontal	165	1.37	-
AV	5.384G	49.39	54.00	-4.61	6.73	3	Horizontal	165	1.37	-
PK	5.1476G	61.53	74.00	-12.47	6.40	3	Horizontal	165	1.37	-
PK	5.2472G	118.50	Inf	-Inf	6.54	3	Horizontal	165	1.37	-
PK	5.369G	59.45	74.00	-14.55	6.71	3	Horizontal	165	1.37	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

19/05/2018

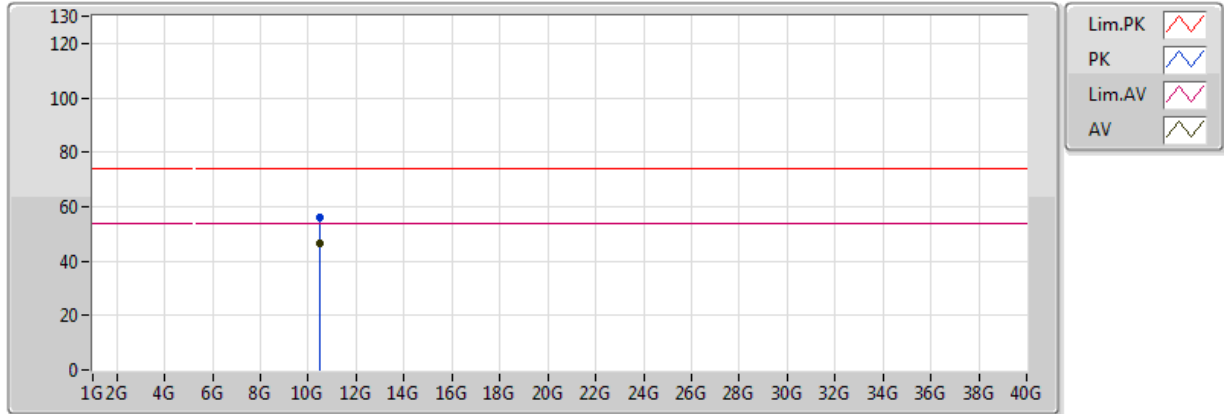


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47046G	44.76	54.00	-9.24	15.49	3	Vertical	188	3.02	-
PK	10.47844G	55.14	74.00	-18.86	15.50	3	Vertical	188	3.02	-

802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

19/05/2018

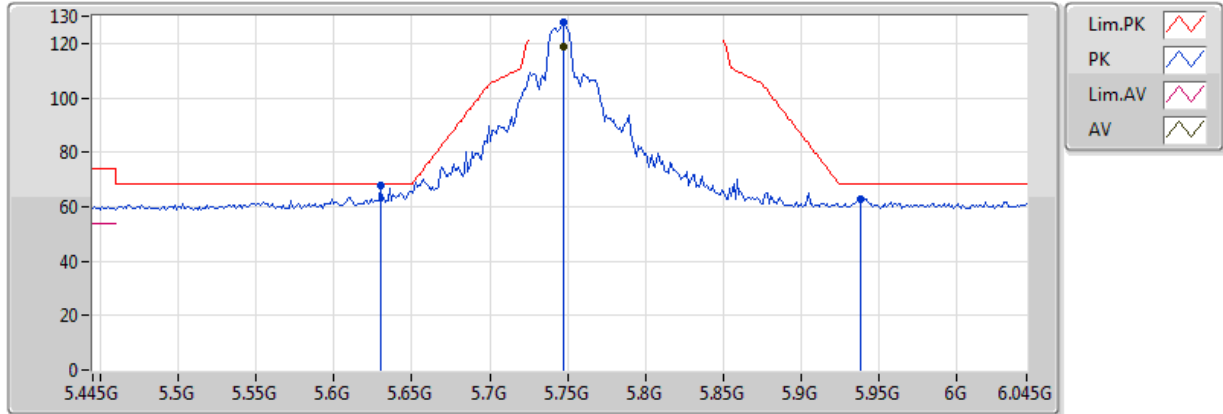


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47988G	46.50	54.00	-7.50	15.51	3	Horizontal	282	1.52	-
PK	10.4692G	55.79	74.00	-18.21	15.49	3	Horizontal	282	1.52	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

19/05/2018

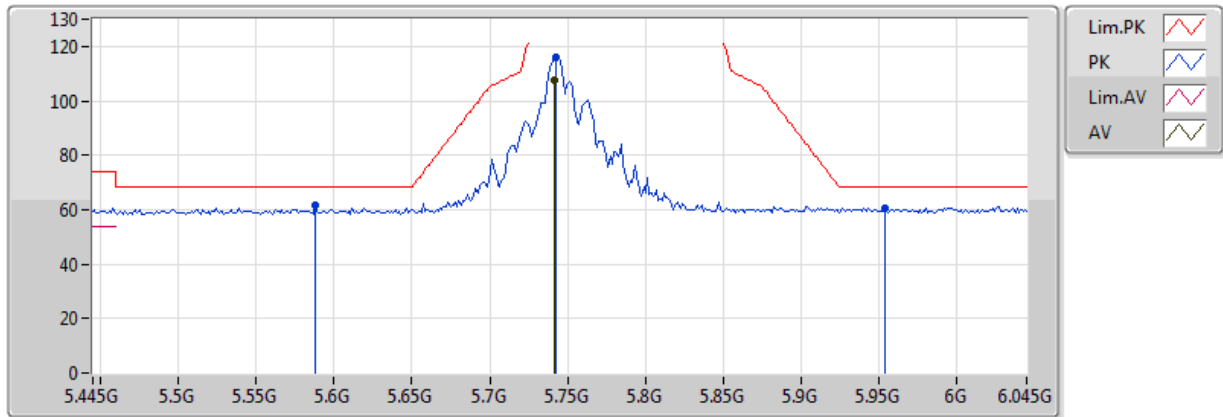


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7474G	119.05	Inf	-Inf	7.48	3	Vertical	194	1.50	-
PK	5.6298G	67.67	68.20	-0.53	7.19	3	Vertical	194	1.50	-
PK	5.7474G	127.61	Inf	-Inf	7.48	3	Vertical	194	1.50	-
PK	5.9382G	62.87	68.20	-5.33	7.94	3	Vertical	194	1.50	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

19/05/2018

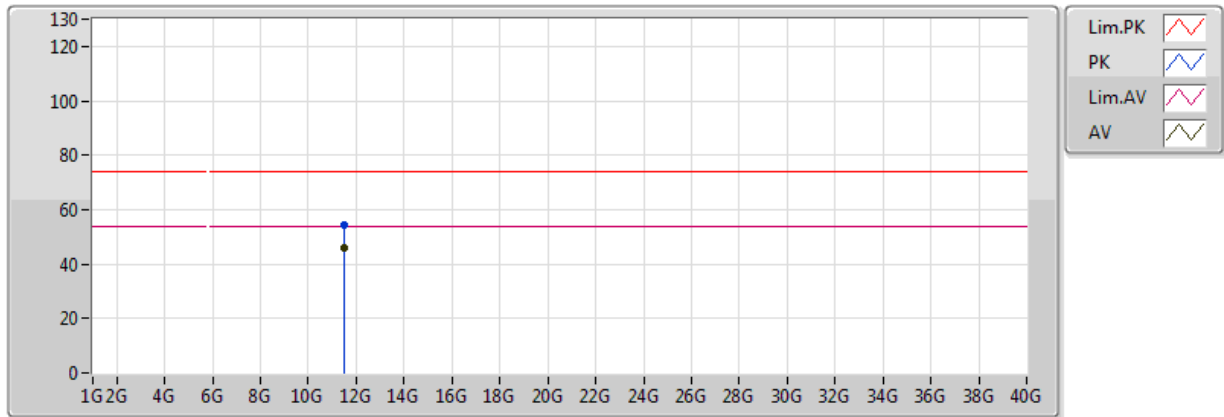


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	107.55	Inf	-Inf	7.46	3	Horizontal	116	1.61	-
PK	5.5878G	61.64	68.20	-6.56	7.08	3	Horizontal	116	1.61	-
PK	5.7426G	116.14	Inf	-Inf	7.47	3	Horizontal	116	1.61	-
PK	5.9538G	60.79	68.20	-7.41	7.98	3	Horizontal	116	1.61	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

19/05/2018

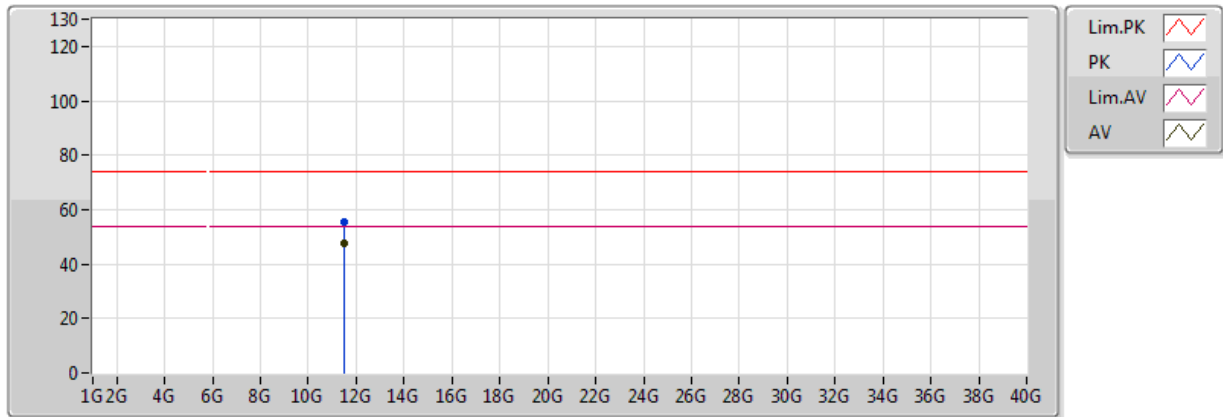


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48982G	46.03	54.00	-7.97	15.77	3	Vertical	294	1.90	-
PK	11.4756G	54.38	74.00	-19.62	15.79	3	Vertical	294	1.90	-

802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

19/05/2018

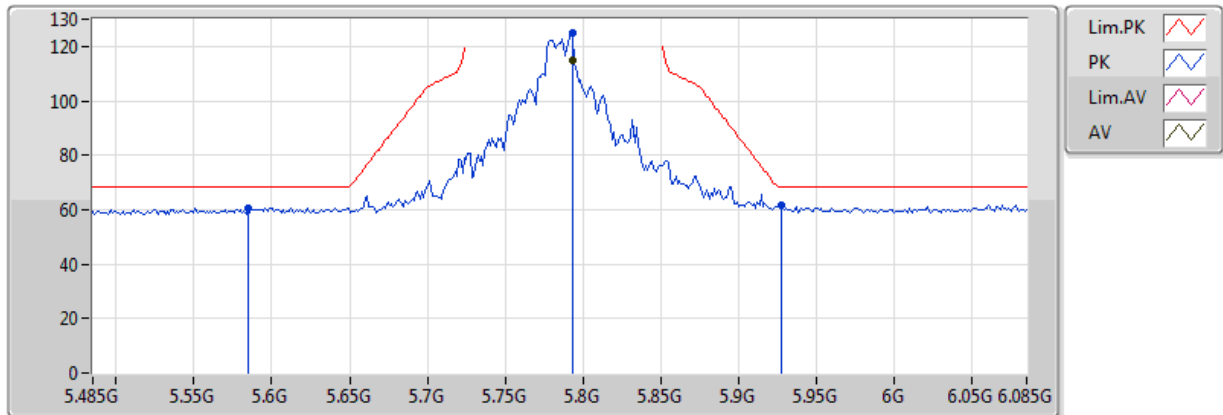


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49G	47.84	54.00	-6.16	15.77	3	Horizontal	356	1.50	-
PK	11.49006G	55.26	74.00	-18.74	15.77	3	Horizontal	356	1.50	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

19/05/2018

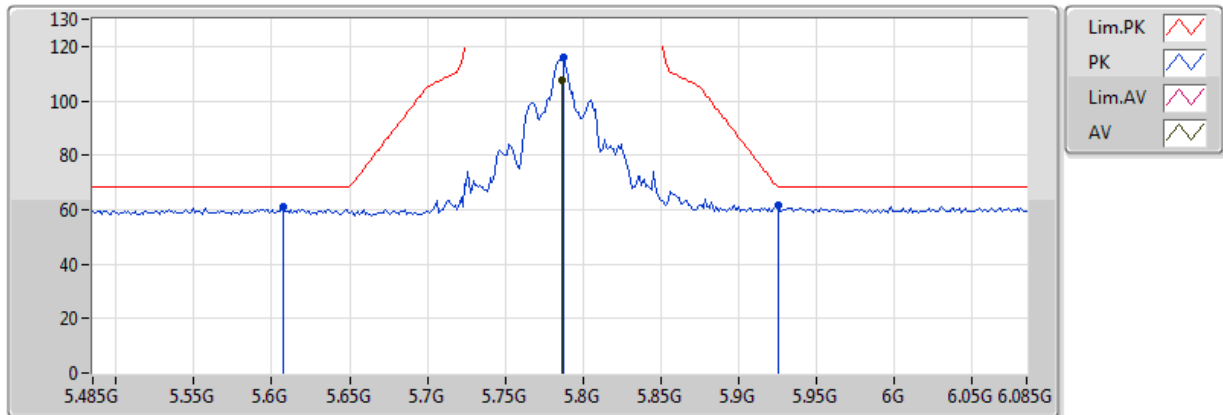


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7934G	114.87	Inf	-Inf	7.59	3	Vertical	274	1.64	-
PK	5.5846G	60.78	68.20	-7.42	7.08	3	Vertical	274	1.64	-
PK	5.7934G	124.70	Inf	-Inf	7.59	3	Vertical	274	1.64	-
PK	5.9278G	61.69	68.20	-6.51	7.92	3	Vertical	274	1.64	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

19/05/2018

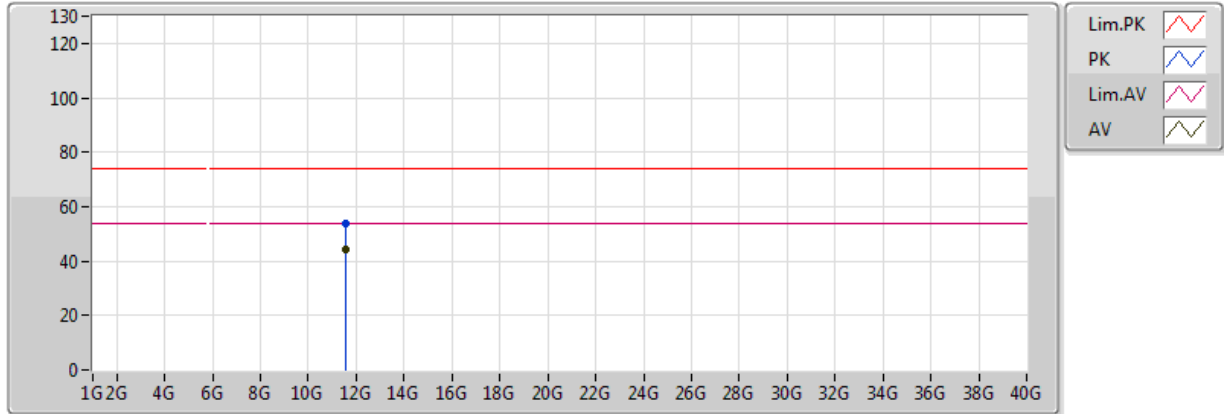


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7862G	107.61	Inf	-Inf	7.58	3	Horizontal	262	1.50	-
PK	5.6074G	60.82	68.20	-7.38	7.14	3	Horizontal	262	1.50	-
PK	5.7874G	116.16	Inf	-Inf	7.58	3	Horizontal	262	1.50	-
PK	5.9254G	61.40	68.20	-6.80	7.91	3	Horizontal	262	1.50	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

19/05/2018

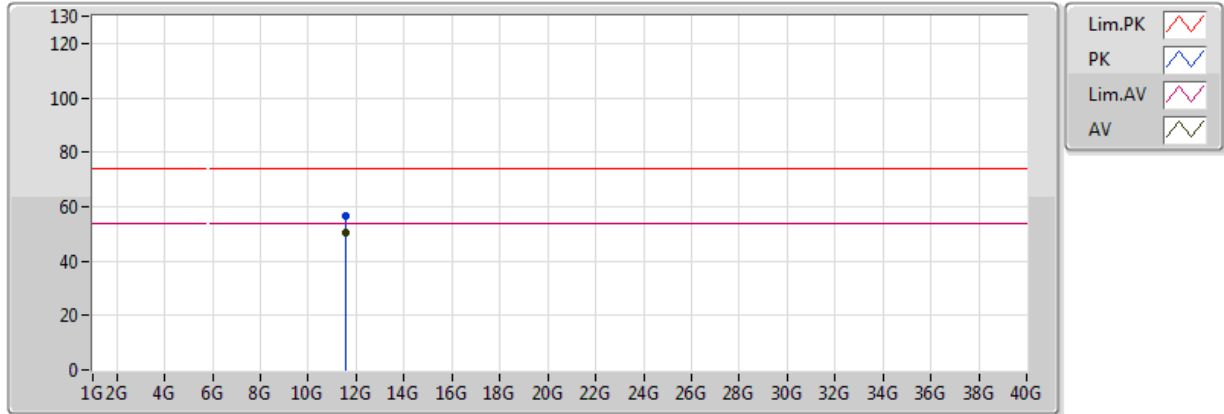


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57G	44.49	54.00	-9.51	15.70	3	Vertical	236	1.49	-
PK	11.57192G	54.04	74.00	-19.96	15.70	3	Vertical	236	1.49	-

802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

19/05/2018

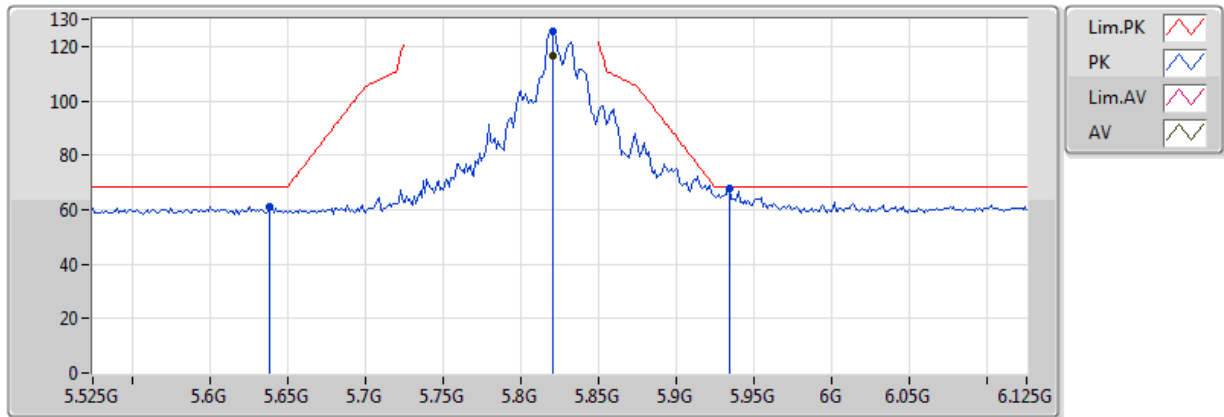


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56994G	50.49	54.00	-3.51	15.70	3	Horizontal	59	1.50	-
PK	11.57G	56.33	74.00	-17.67	15.70	3	Horizontal	59	1.50	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

19/05/2018

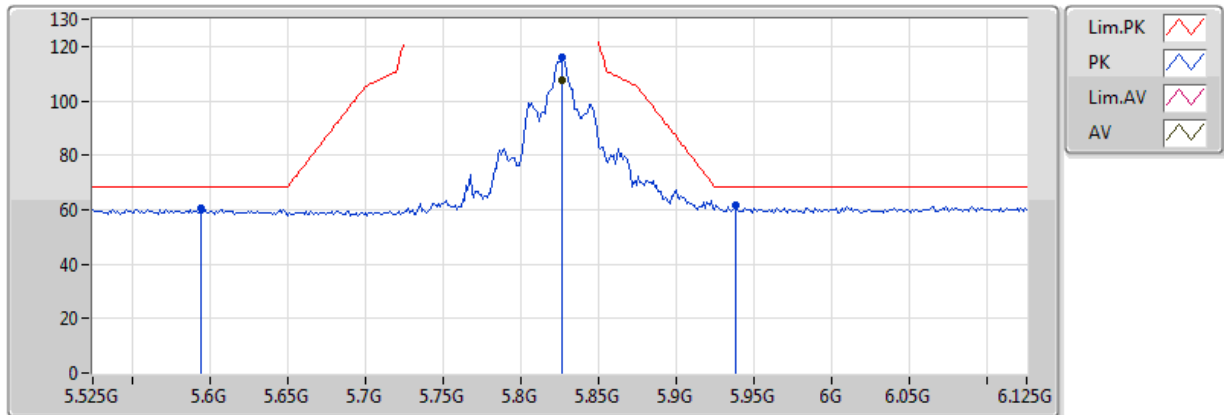


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8202G	116.28	Inf	-Inf	7.66	3	Vertical	195	1.26	-
PK	5.639G	61.16	68.20	-7.04	7.21	3	Vertical	195	1.26	-
PK	5.8202G	125.53	Inf	-Inf	7.66	3	Vertical	195	1.26	-
PK	5.9342G	67.79	68.20	-0.41	7.93	3	Vertical	195	1.26	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

19/05/2018

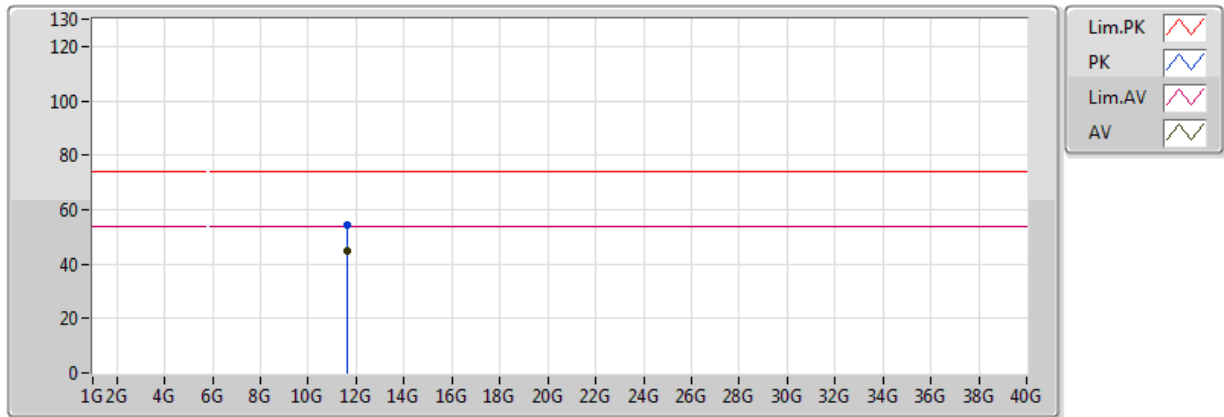


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8262G	107.46	Inf	-Inf	7.67	3	Horizontal	261	1.49	-
PK	5.5946G	60.31	68.20	-7.89	7.10	3	Horizontal	261	1.49	-
PK	5.8262G	116.22	Inf	-Inf	7.67	3	Horizontal	261	1.49	-
PK	5.9378G	61.89	68.20	-6.31	7.94	3	Horizontal	261	1.49	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

19/05/2018

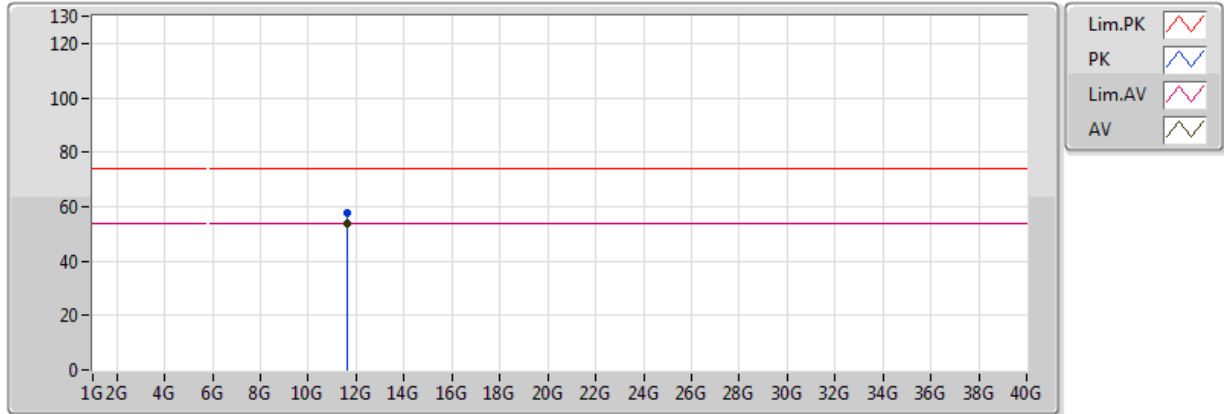


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64988G	44.97	54.00	-9.03	15.62	3	Vertical	237	1.52	-
PK	11.63686G	54.20	74.00	-19.80	15.63	3	Vertical	237	1.52	-

802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

19/05/2018

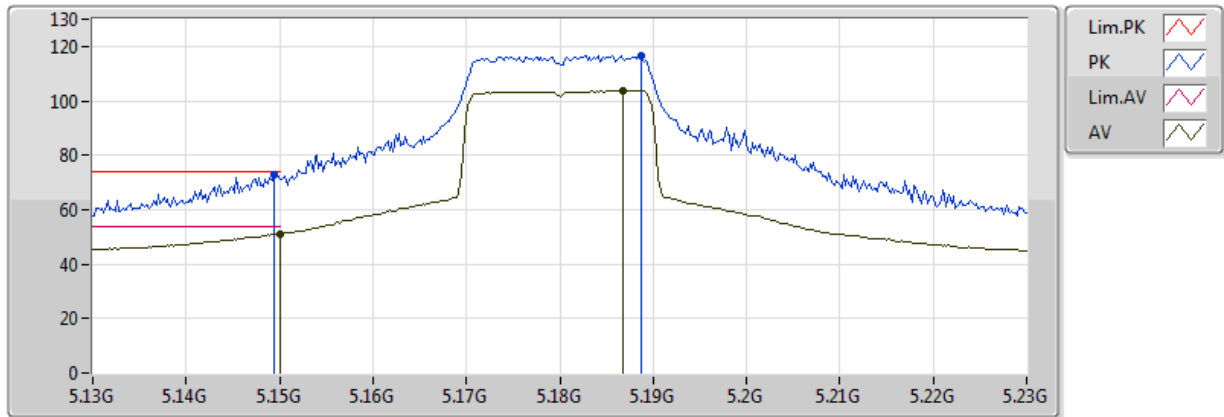


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64994G	53.59	54.00	-0.41	15.62	3	Horizontal	55	1.96	-
PK	11.64988G	57.95	74.00	-16.05	15.62	3	Horizontal	55	1.96	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

01/06/2018

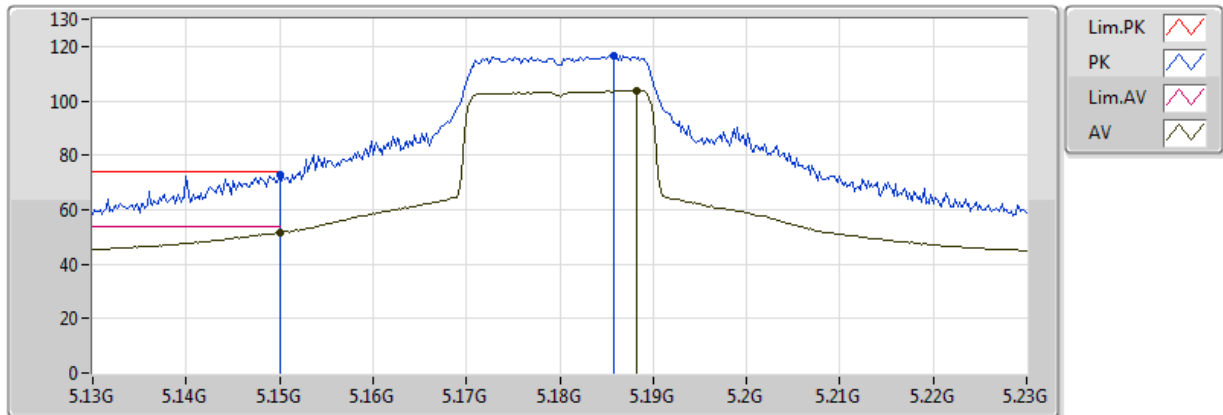


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.17	54.00	-2.83	2.66	3	Vertical	40	1.49	-
AV	5.1868G	103.81	Inf	-Inf	2.71	3	Vertical	40	1.49	-
PK	5.1494G	72.81	74.00	-1.19	2.66	3	Vertical	40	1.49	-
PK	5.1888G	116.74	Inf	-Inf	2.72	3	Vertical	40	1.49	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

01/06/2018

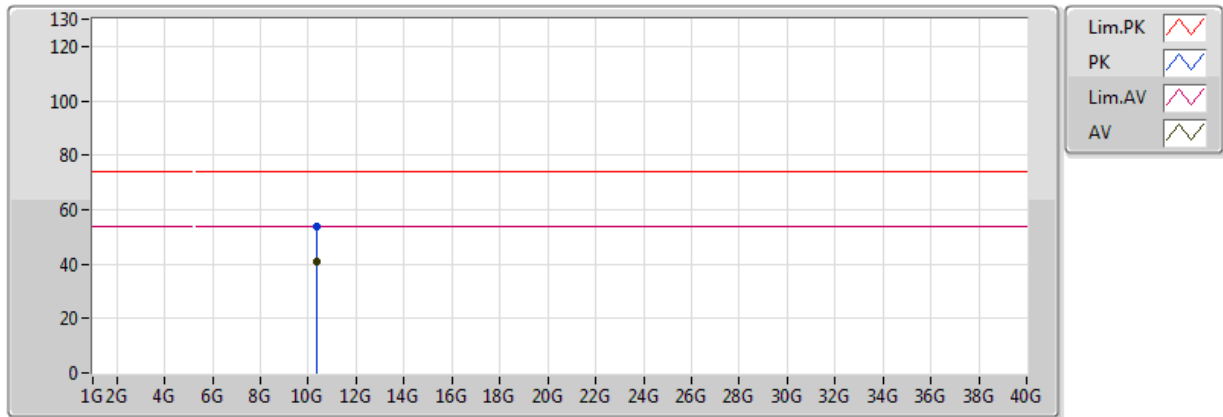


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.74	54.00	-2.26	2.66	3	Horizontal	38	1.48	-
AV	5.1882G	103.73	Inf	-Inf	2.71	3	Horizontal	38	1.48	-
PK	5.149995G	72.57	74.00	-1.43	2.66	3	Horizontal	38	1.48	-
PK	5.1858G	116.58	Inf	-Inf	2.71	3	Horizontal	38	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

01/06/2018

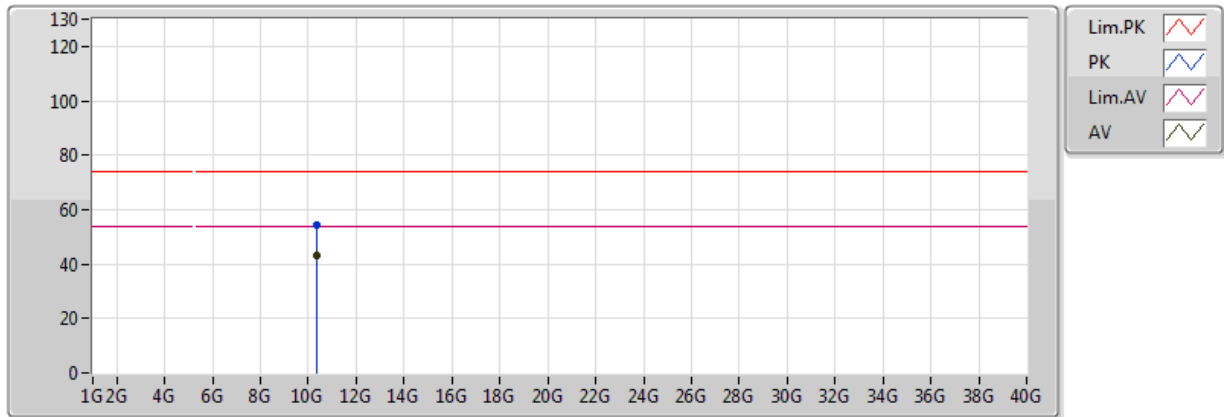


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36G	41.15	54.00	-12.85	12.37	3	Vertical	49	1.80	-
PK	10.37236G	53.87	74.00	-20.13	12.40	3	Vertical	49	1.80	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

01/06/2018

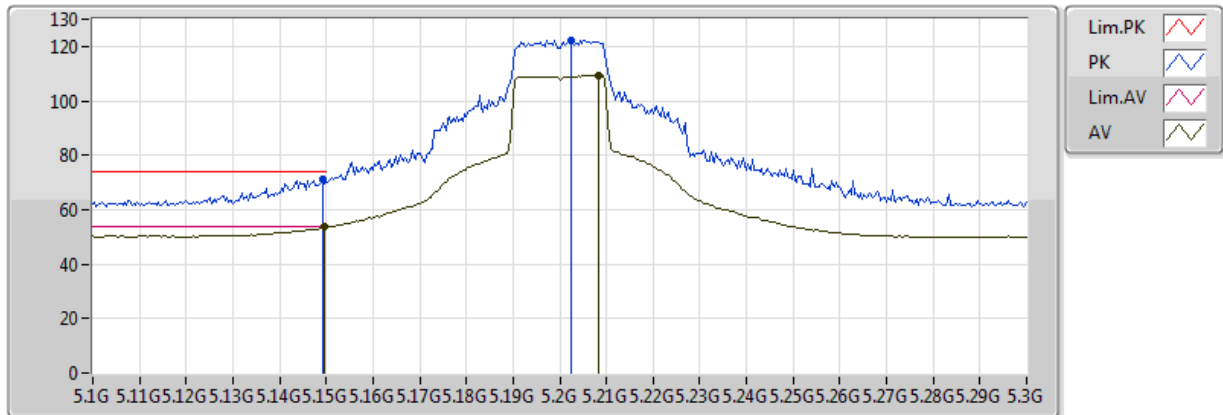


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35994G	43.19	54.00	-10.81	12.37	3	Horizontal	242	1.48	-
PK	10.35976G	54.37	74.00	-19.63	12.37	3	Horizontal	242	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

01/06/2018

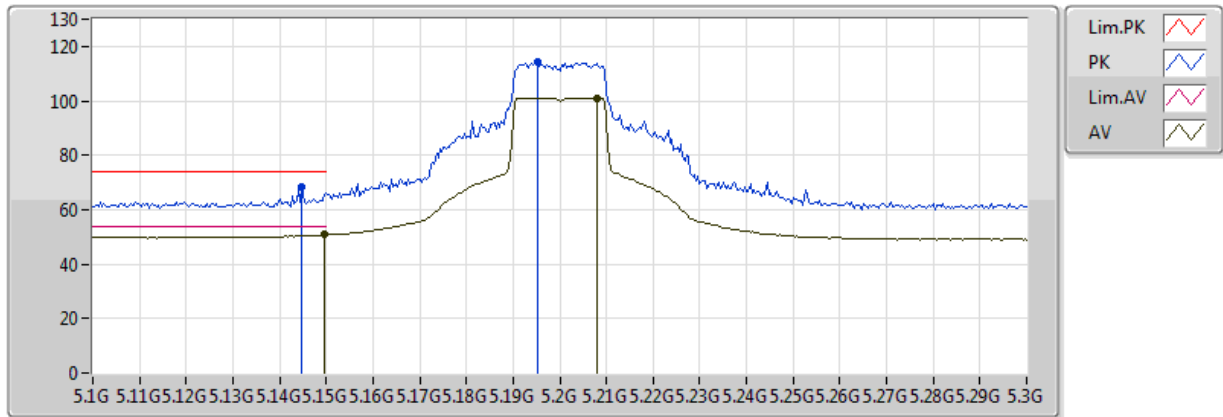


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.64	54.00	-0.36	2.66	3	Vertical	202	1.52	-
AV	5.2084G	109.41	Inf	-Inf	2.74	3	Vertical	202	1.52	-
PK	5.1492G	70.95	74.00	-3.05	2.66	3	Vertical	202	1.52	-
PK	5.2024G	122.12	Inf	-Inf	2.73	3	Vertical	202	1.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

01/06/2018

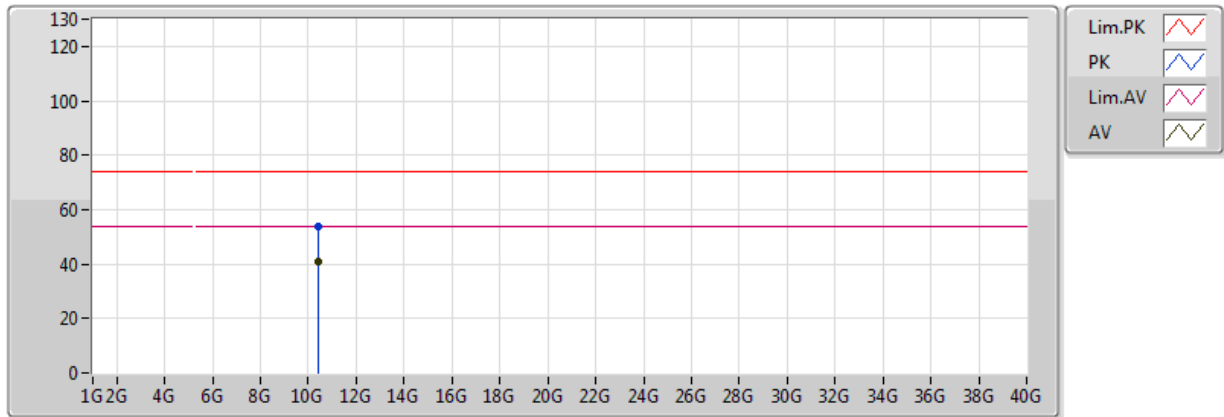


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	50.77	54.00	-3.23	2.66	3	Horizontal	191	1.50	-
AV	5.208G	101.07	Inf	-Inf	2.74	3	Horizontal	191	1.50	-
PK	5.1448G	68.51	74.00	-5.49	2.66	3	Horizontal	191	1.50	-
PK	5.1952G	114.15	Inf	-Inf	2.72	3	Horizontal	191	1.50	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

01/06/2018

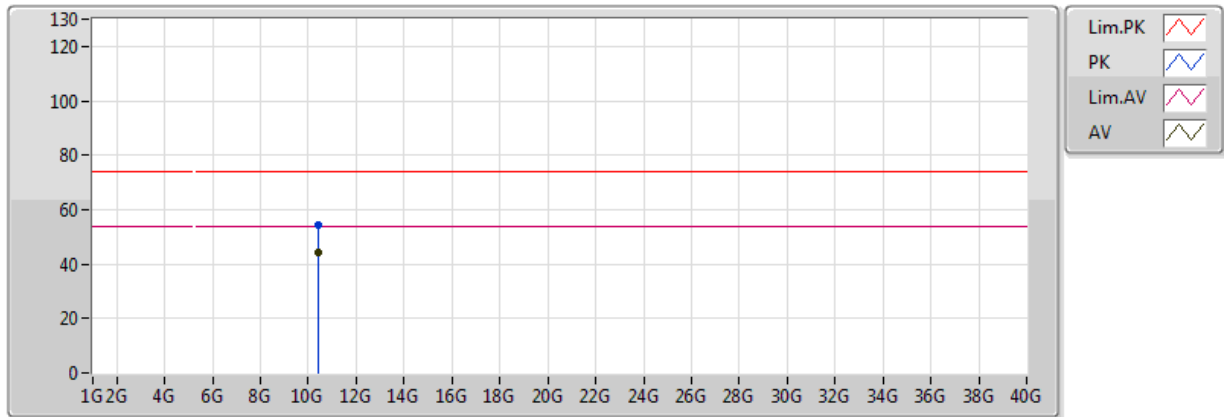


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39994G	41.00	54.00	-13.00	12.47	3	Vertical	143	1.82	-
PK	10.41128G	53.81	74.00	-20.19	12.49	3	Vertical	143	1.82	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

01/06/2018

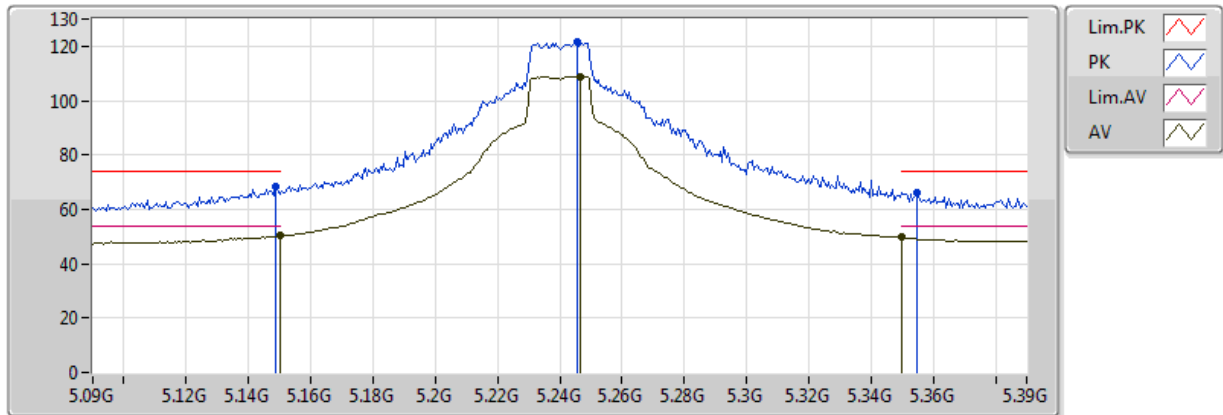


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.39994G	44.04	54.00	-9.96	12.47	3	Horizontal	243	1.58	-
PK	10.39994G	54.37	74.00	-19.63	12.47	3	Horizontal	243	1.58	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

01/06/2018

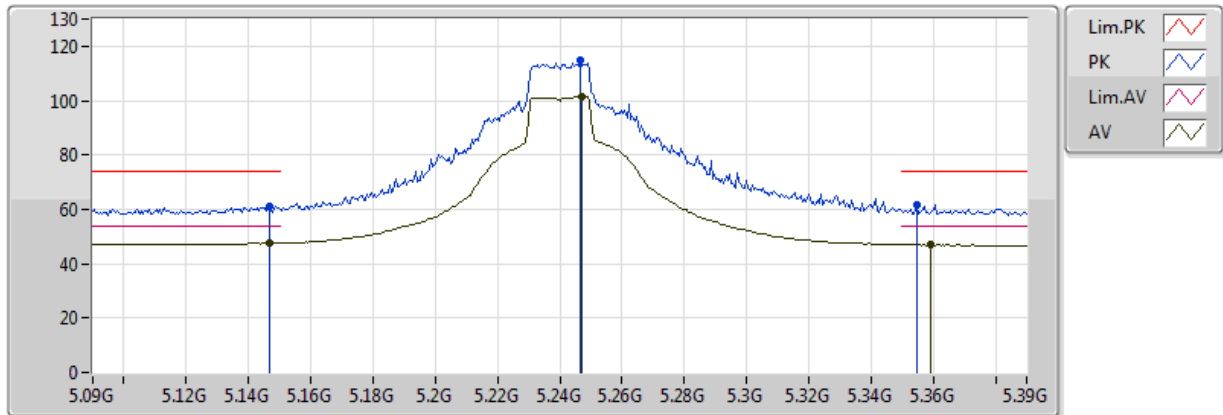


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.19	54.00	-3.81	2.66	3	Vertical	316	1.57	-
AV	5.2466G	108.93	Inf	-Inf	2.79	3	Vertical	316	1.57	-
AV	5.350005G	49.64	54.00	-4.36	2.93	3	Vertical	316	1.57	-
PK	5.1488G	68.27	74.00	-5.73	2.66	3	Vertical	316	1.57	-
PK	5.2454G	121.37	Inf	-Inf	2.79	3	Vertical	316	1.57	-
PK	5.3546G	66.08	74.00	-7.92	2.93	3	Vertical	316	1.57	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

01/06/2018

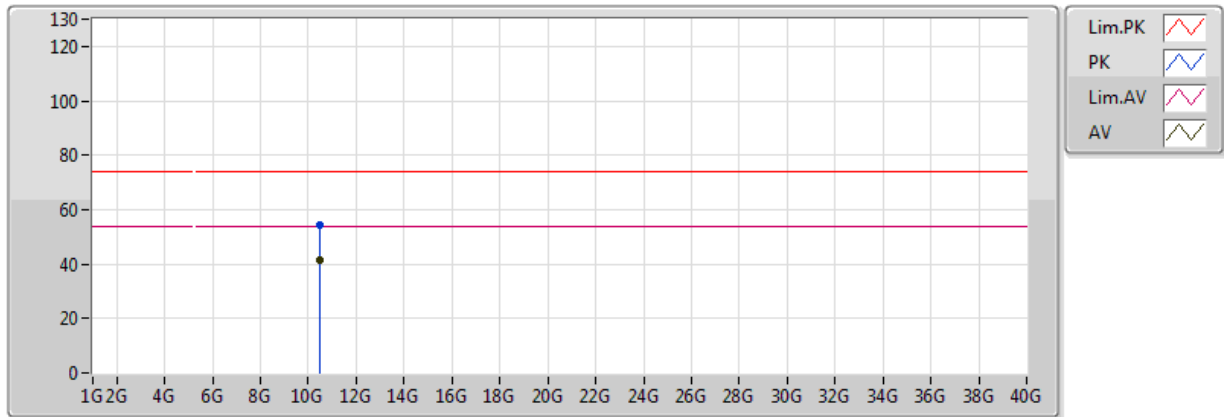


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.147G	47.65	54.00	-6.35	2.66	3	Horizontal	198	1.51	-
AV	5.2472G	101.52	Inf	-Inf	2.79	3	Horizontal	198	1.51	-
AV	5.3594G	47.01	54.00	-6.99	2.94	3	Horizontal	198	1.51	-
PK	5.147G	61.31	74.00	-12.69	2.66	3	Horizontal	198	1.51	-
PK	5.2466G	114.61	Inf	-Inf	2.79	3	Horizontal	198	1.51	-
PK	5.3546G	61.62	74.00	-12.38	2.93	3	Horizontal	198	1.51	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

01/06/2018

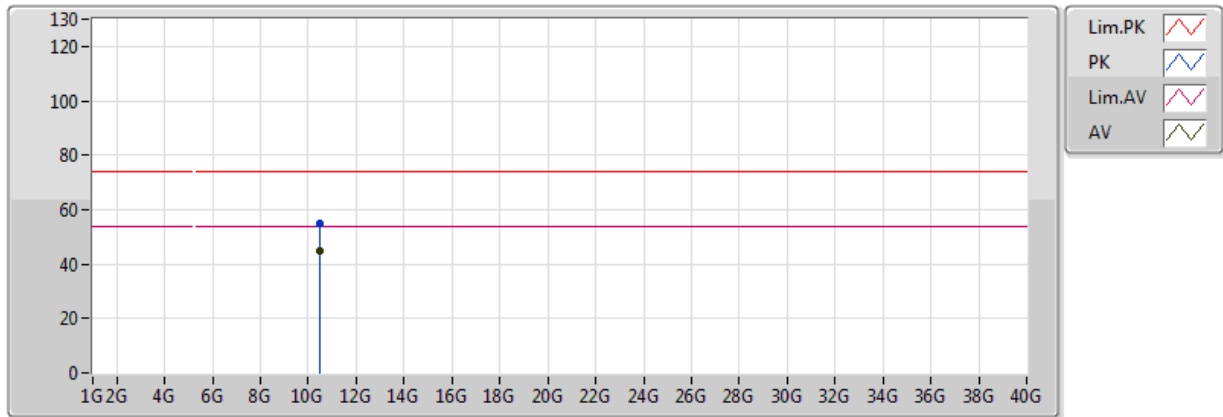


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47988G	41.30	54.00	-12.70	12.65	3	Vertical	136	1.68	-
PK	10.48912G	54.52	74.00	-19.48	12.67	3	Vertical	136	1.68	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

01/06/2018

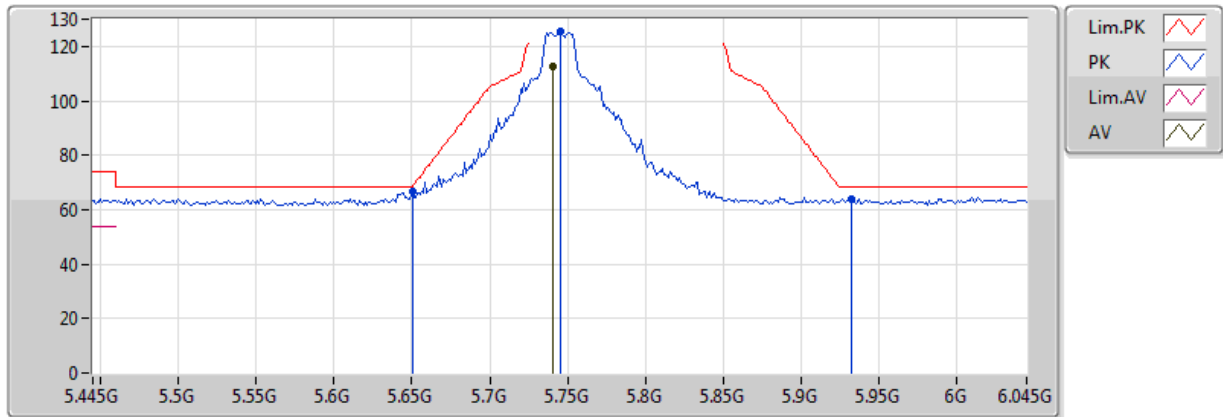


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47994G	44.81	54.00	-9.19	12.65	3	Horizontal	243	1.64	-
PK	10.47982G	54.80	74.00	-19.20	12.65	3	Horizontal	243	1.64	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

01/06/2018

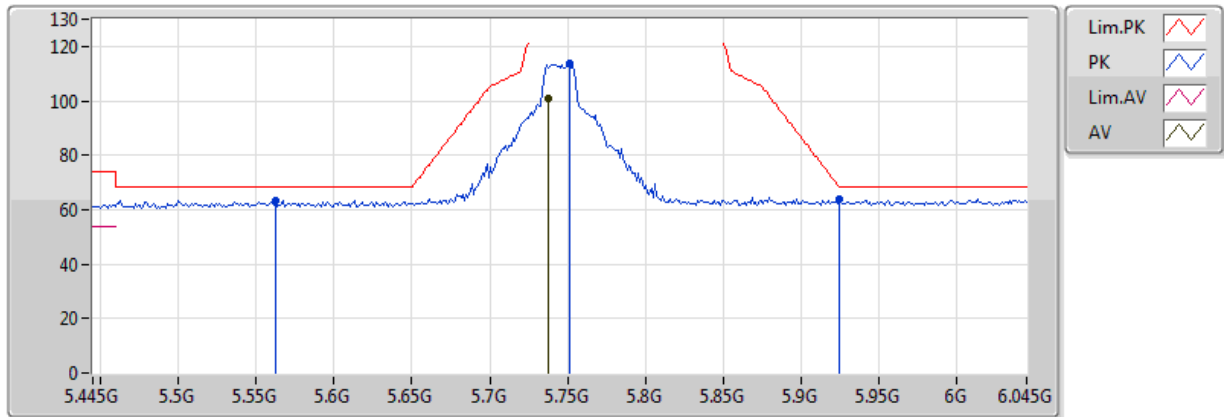


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7402G	112.81	Inf	-Inf	3.56	3	Vertical	279	1.68	-
PK	5.6502G	66.42	68.35	-1.93	3.40	3	Vertical	279	1.68	-
PK	5.745G	125.27	Inf	-Inf	3.57	3	Vertical	279	1.68	-
PK	5.9322G	63.93	68.20	-4.27	3.92	3	Vertical	279	1.68	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

01/06/2018

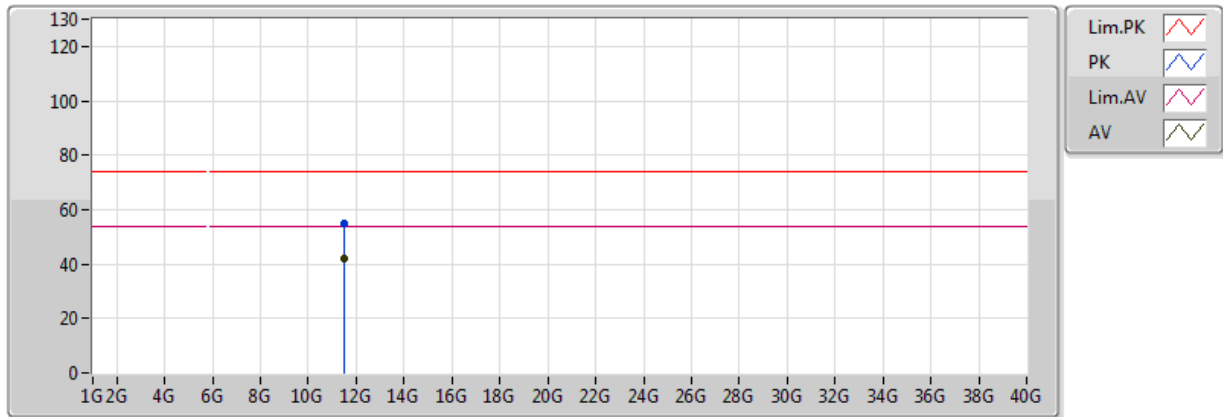


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7378G	101.01	Inf	-Inf	3.56	3	Horizontal	86	1.49	-
PK	5.5626G	63.32	68.20	-4.88	3.23	3	Horizontal	86	1.49	-
PK	5.751G	113.78	Inf	-Inf	3.58	3	Horizontal	86	1.49	-
PK	5.925G	63.70	68.20	-4.50	3.90	3	Horizontal	86	1.49	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

01/06/2018

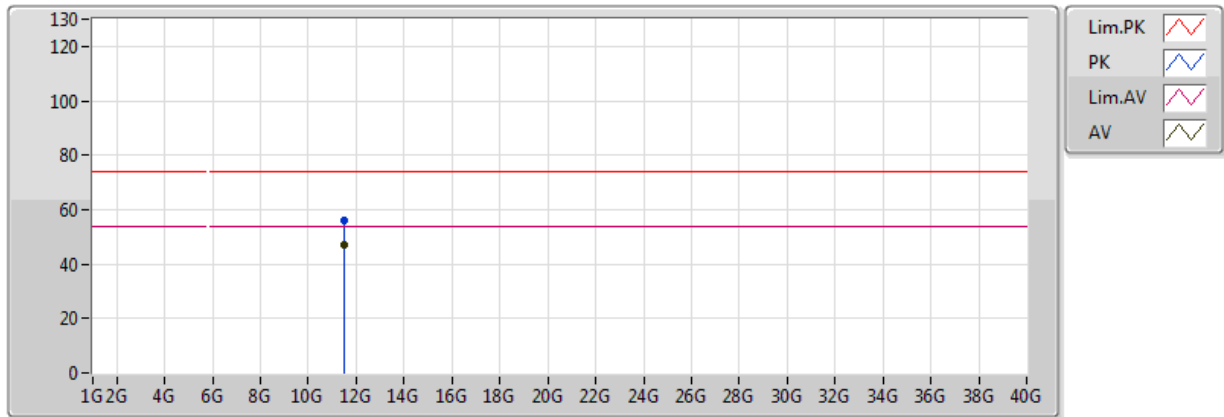


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49G	42.07	54.00	-11.93	13.35	3	Vertical	217	1.43	-
PK	11.50068G	54.68	74.00	-19.32	13.34	3	Vertical	217	1.43	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

01/06/2018

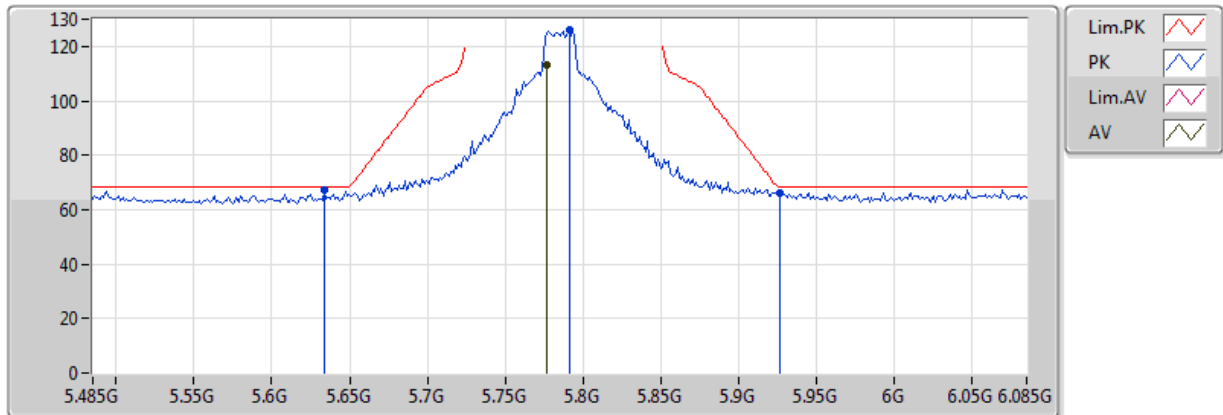


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48994G	46.87	54.00	-7.13	13.35	3	Horizontal	0	1.56	-
PK	11.48982G	56.10	74.00	-17.90	13.35	3	Horizontal	0	1.56	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

01/06/2018

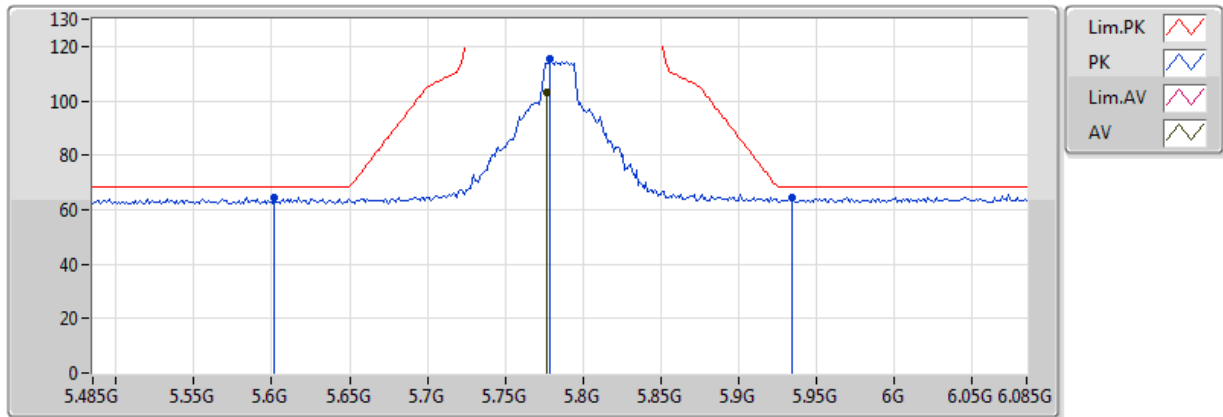


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7766G	113.02	Inf	-Inf	3.63	3	Vertical	202	1.56	-
PK	5.6338G	67.04	68.20	-1.16	3.37	3	Vertical	202	1.56	-
PK	5.791G	125.86	Inf	-Inf	3.66	3	Vertical	202	1.56	-
PK	5.9266G	66.34	68.20	-1.86	3.91	3	Vertical	202	1.56	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

01/06/2018

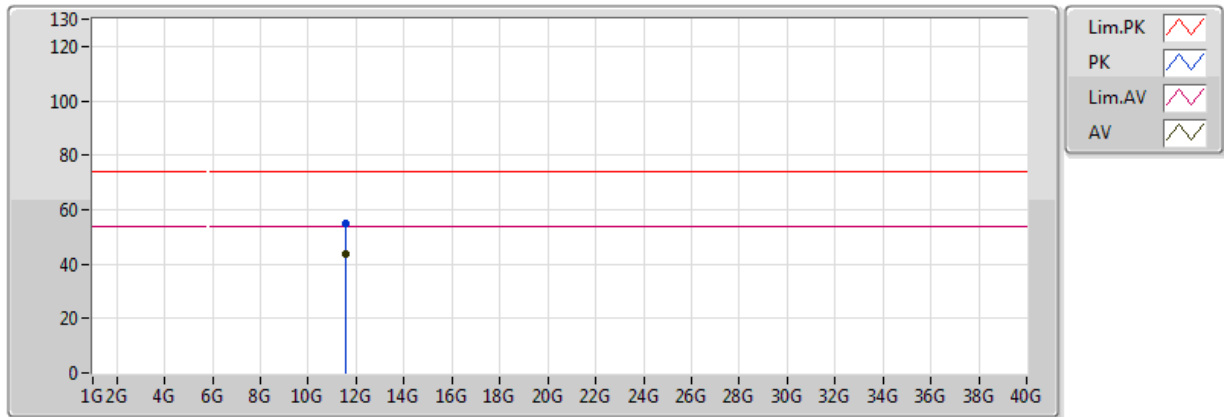


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7766G	102.84	Inf	-Inf	3.63	3	Horizontal	193	1.63	-
PK	5.6014G	64.42	68.20	-3.78	3.30	3	Horizontal	193	1.63	-
PK	5.779G	115.44	Inf	-Inf	3.63	3	Horizontal	193	1.63	-
PK	5.9338G	64.22	68.20	-3.98	3.92	3	Horizontal	193	1.63	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

01/06/2018

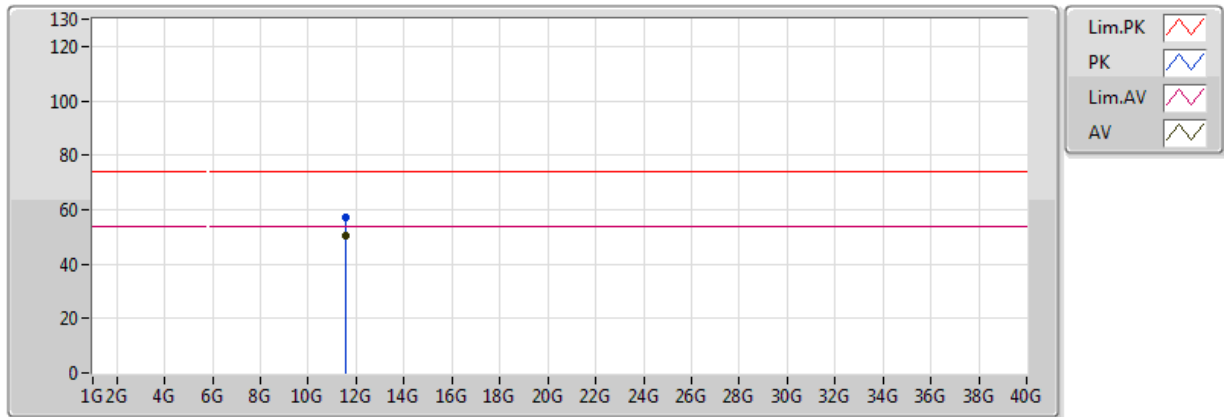


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56994G	43.52	54.00	-10.48	13.26	3	Vertical	228	1.92	-
PK	11.57018G	55.09	74.00	-18.91	13.26	3	Vertical	228	1.92	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

01/06/2018

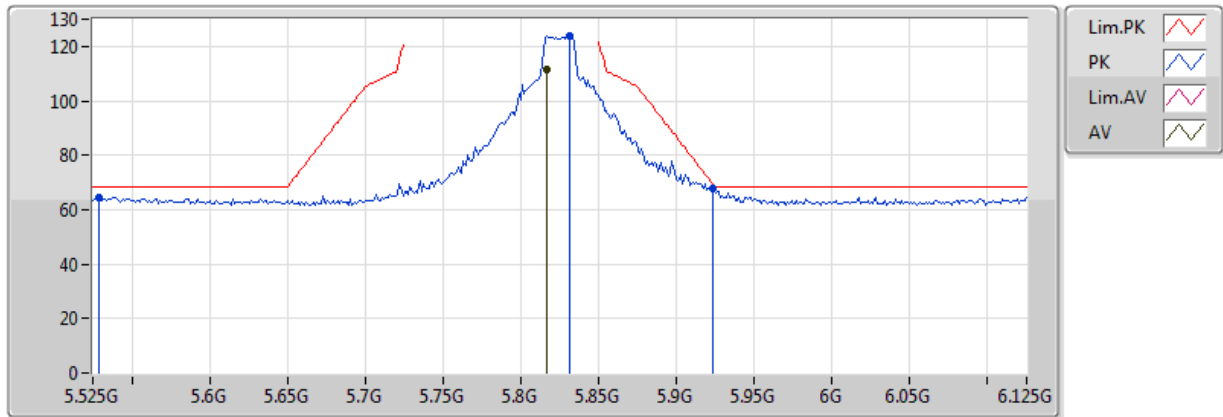


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56994G	50.60	54.00	-3.40	13.26	3	Horizontal	60	1.98	-
PK	11.57006G	57.42	74.00	-16.58	13.26	3	Horizontal	60	1.98	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

31/05/2018

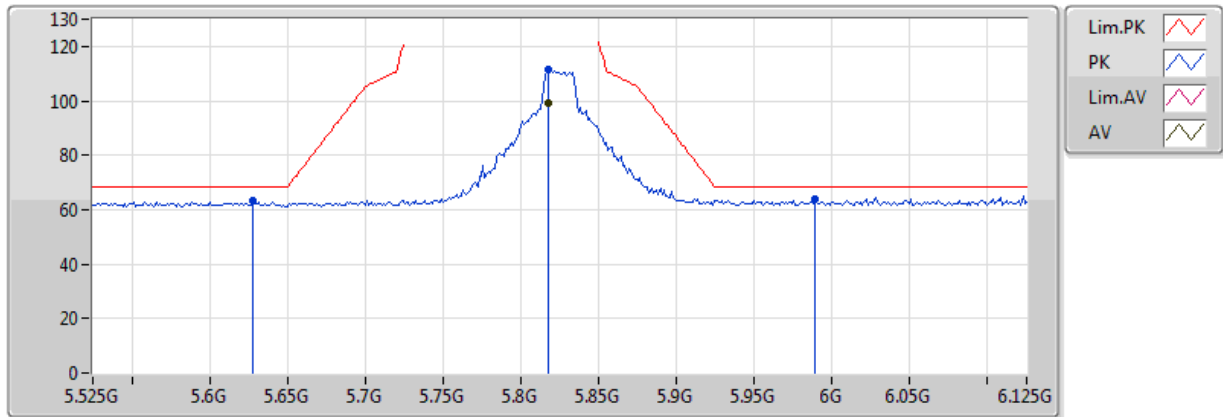


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8166G	111.75	Inf	-Inf	3.70	3	Vertical	276	2.83	-
PK	5.5286G	64.68	68.20	-3.52	3.17	3	Vertical	276	2.83	-
PK	5.831G	123.91	Inf	-Inf	3.73	3	Vertical	276	2.83	-
PK	5.9234G	67.73	69.38	-1.65	3.90	3	Vertical	276	2.83	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

31/05/2018

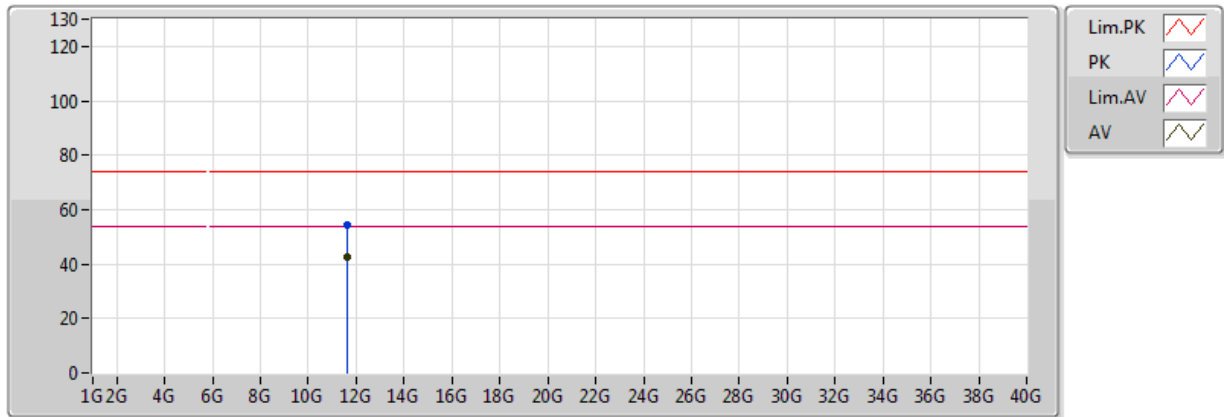


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8178G	99.35	Inf	-Inf	3.70	3	Horizontal	60	1.17	-
PK	5.6282G	63.35	68.20	-4.85	3.36	3	Horizontal	60	1.17	-
PK	5.8178G	111.48	Inf	-Inf	3.70	3	Horizontal	60	1.17	-
PK	5.9894G	63.68	68.20	-4.52	4.02	3	Horizontal	60	1.17	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

31/05/2018

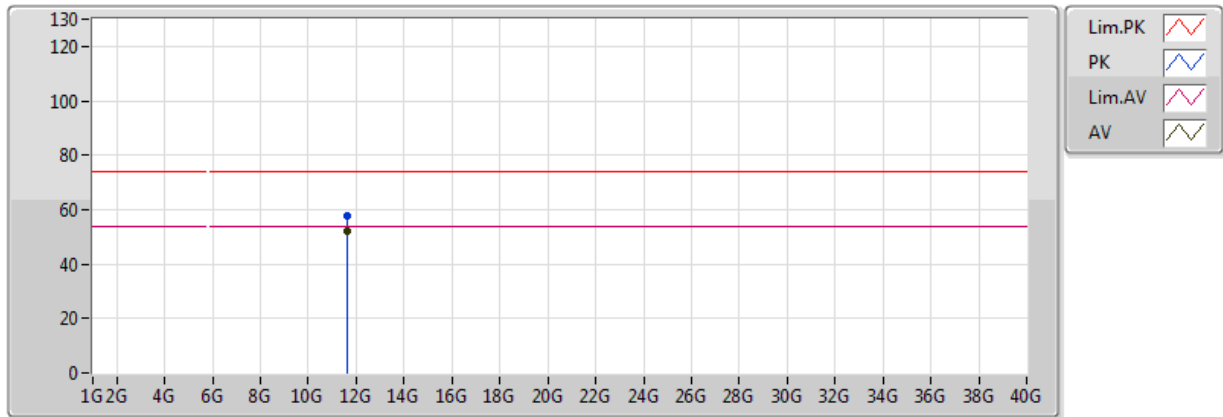


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64994G	42.43	54.00	-11.57	13.17	3	Vertical	17	1.44	-
PK	11.64982G	54.31	74.00	-19.69	13.17	3	Vertical	17	1.44	-

802.11ax HEW20_Nss1,(MCS0)_4TX

5825MHz_TX

31/05/2018

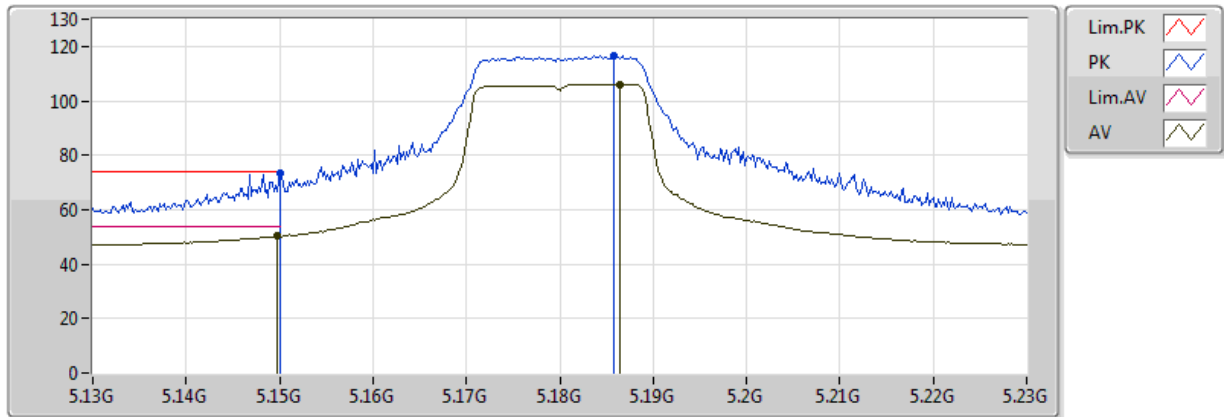


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64994G	51.86	54.00	-2.14	13.17	3	Horizontal	67	1.59	-
PK	11.64988G	57.94	74.00	-16.06	13.17	3	Horizontal	67	1.59	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

19/05/2018

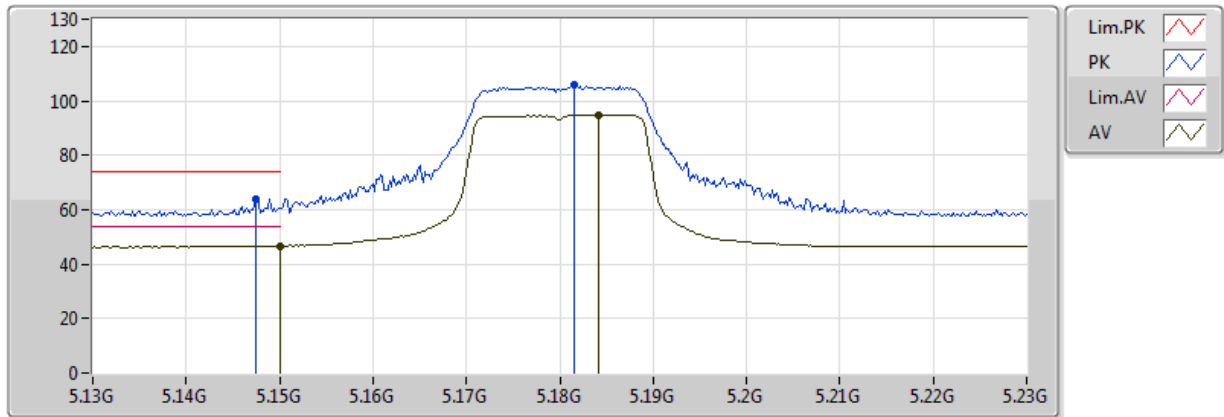


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	50.37	54.00	-3.63	6.40	3	Vertical	274	2.03	-
AV	5.1864G	106.16	Inf	-Inf	6.45	3	Vertical	274	2.03	-
PK	5.149995G	73.62	74.00	-0.38	6.40	3	Vertical	274	2.03	-
PK	5.1858G	116.62	Inf	-Inf	6.45	3	Vertical	274	2.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

19/05/2018

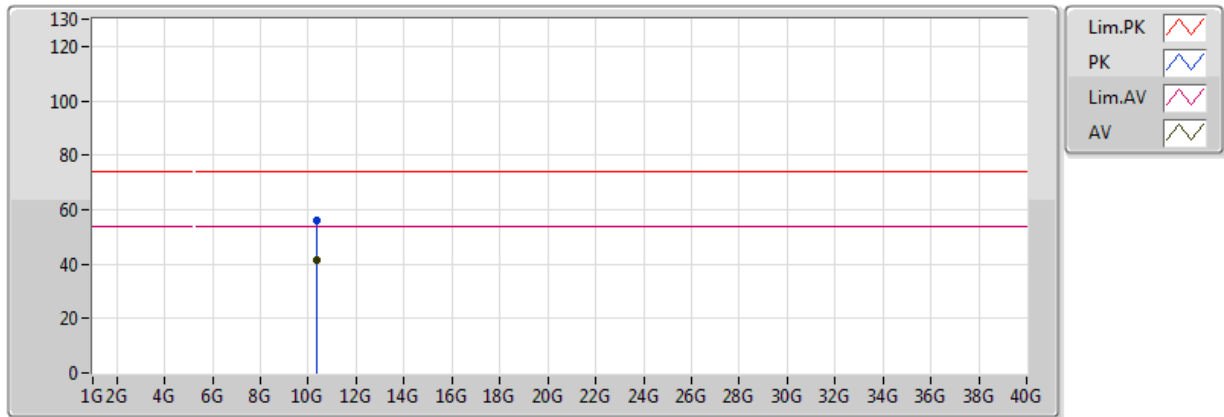


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.71	54.00	-7.29	6.40	3	Horizontal	237	2.03	-
AV	5.1842G	94.77	Inf	-Inf	6.45	3	Horizontal	237	2.03	-
PK	5.1474G	64.14	74.00	-9.86	6.40	3	Horizontal	237	2.03	-
PK	5.1816G	106.11	Inf	-Inf	6.44	3	Horizontal	237	2.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

19/05/2018

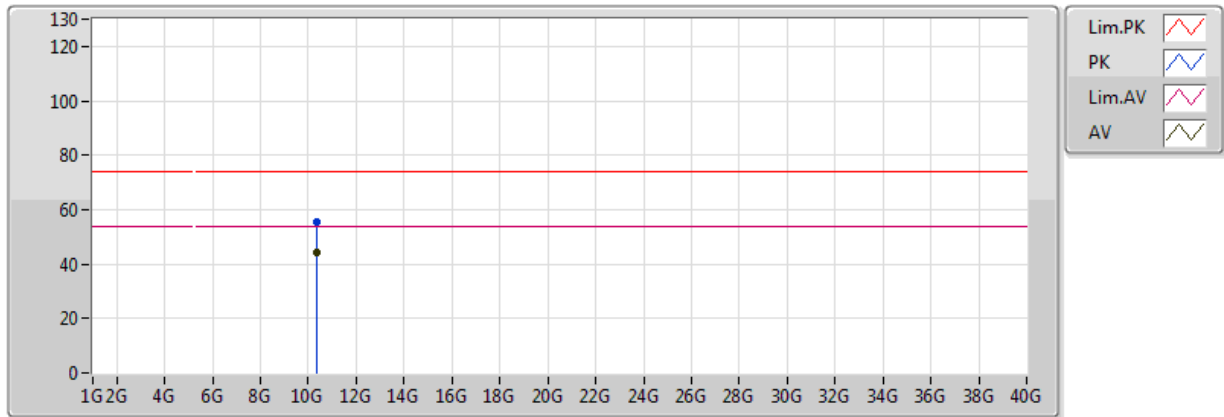


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37338G	41.38	54.00	-12.62	15.36	3	Vertical	360	2.11	-
PK	10.36162G	56.09	74.00	-17.91	15.34	3	Vertical	360	2.11	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

19/05/2018

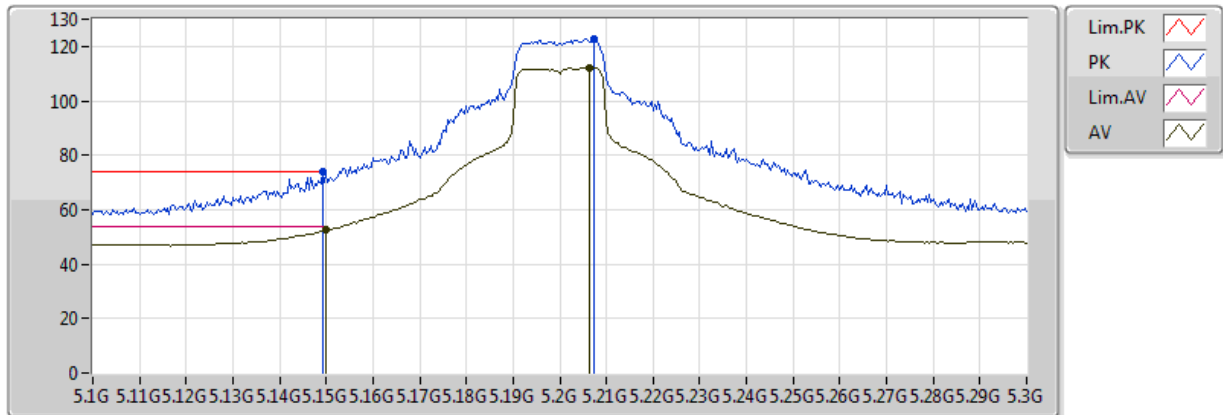


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36G	44.01	54.00	-9.99	15.34	3	Horizontal	283	1.46	-
PK	10.35994G	55.49	74.00	-18.51	15.34	3	Horizontal	283	1.46	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

19/05/2018

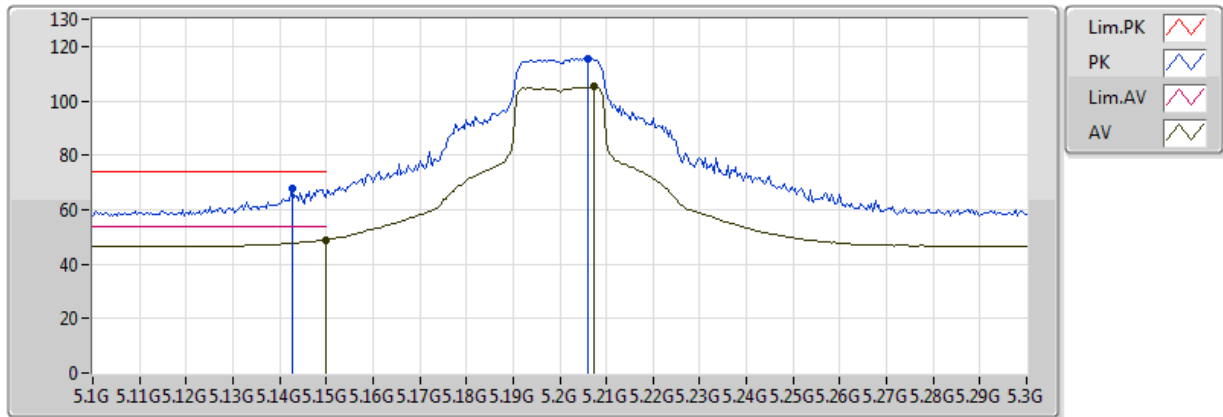


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.46	54.00	-1.54	6.40	3	Vertical	187	1.49	-
AV	5.2064G	112.12	Inf	-Inf	6.48	3	Vertical	187	1.49	-
PK	5.1492G	73.74	74.00	-0.26	6.40	3	Vertical	187	1.49	-
PK	5.2072G	122.84	Inf	-Inf	6.48	3	Vertical	187	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

19/05/2018

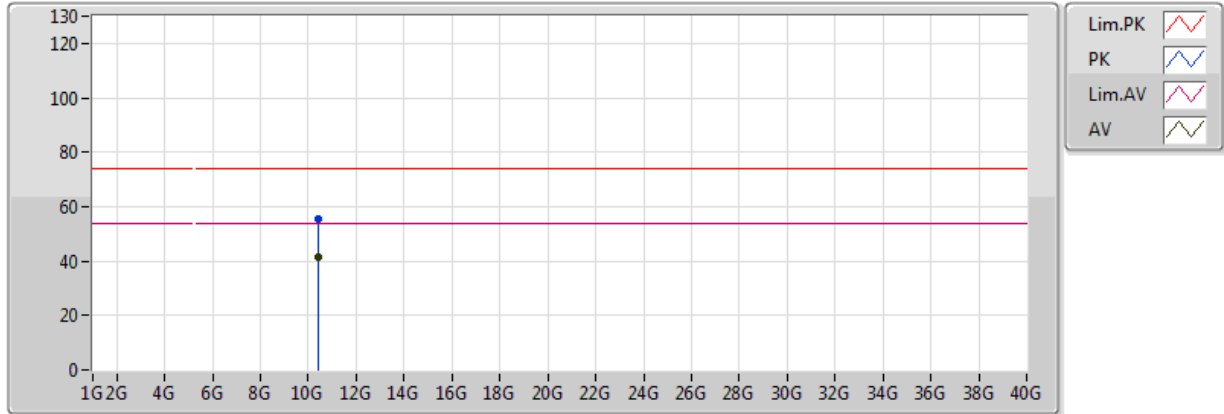


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.97	54.00	-5.03	6.40	3	Horizontal	180	1.40	-
AV	5.2072G	105.15	Inf	-Inf	6.48	3	Horizontal	180	1.40	-
PK	5.1428G	67.71	74.00	-6.29	6.39	3	Horizontal	180	1.40	-
PK	5.206G	115.61	Inf	-Inf	6.48	3	Horizontal	180	1.40	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

19/05/2018

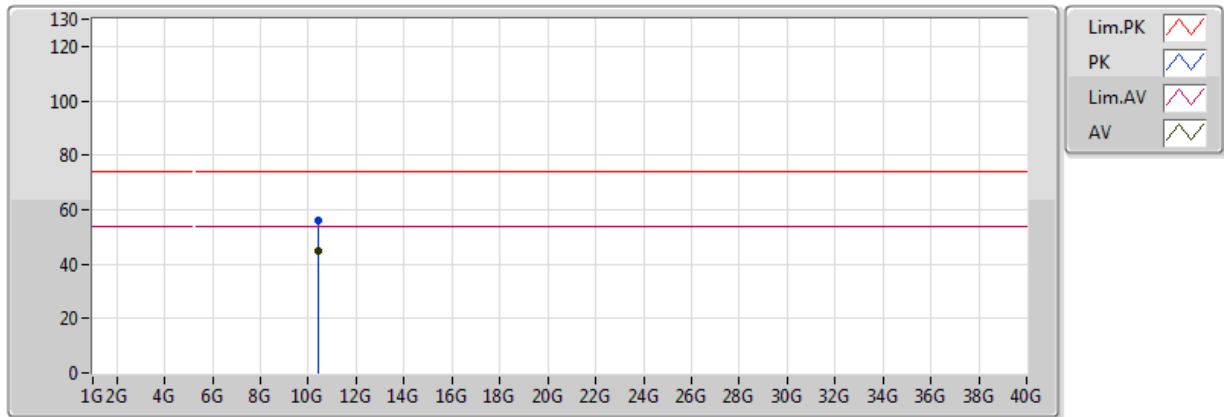


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40186G	41.64	54.00	-12.36	15.40	3	Vertical	323	1.85	-
PK	10.40096G	55.73	74.00	-18.27	15.40	3	Vertical	323	1.85	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

19/05/2018

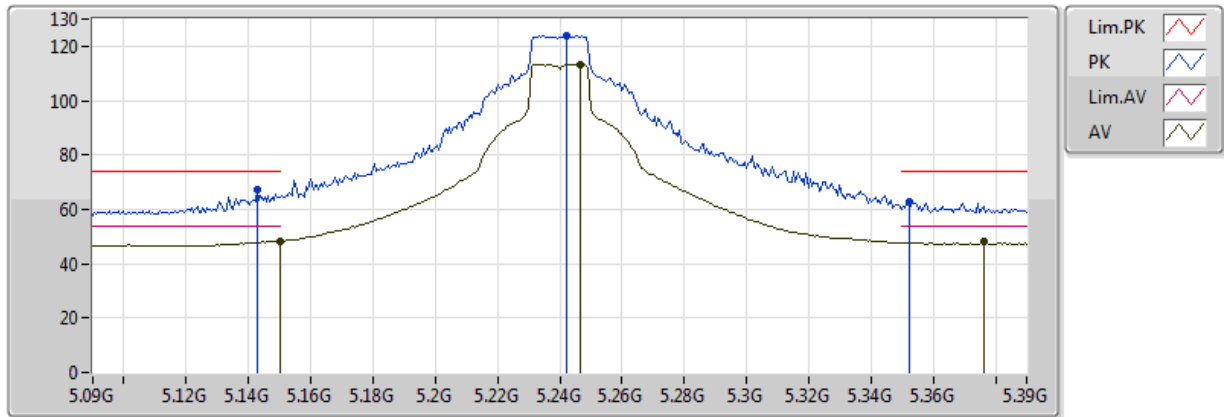


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4G	44.56	54.00	-9.44	15.39	3	Horizontal	283	1.45	-
PK	10.39982G	55.84	74.00	-18.16	15.39	3	Horizontal	283	1.45	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

19/05/2018

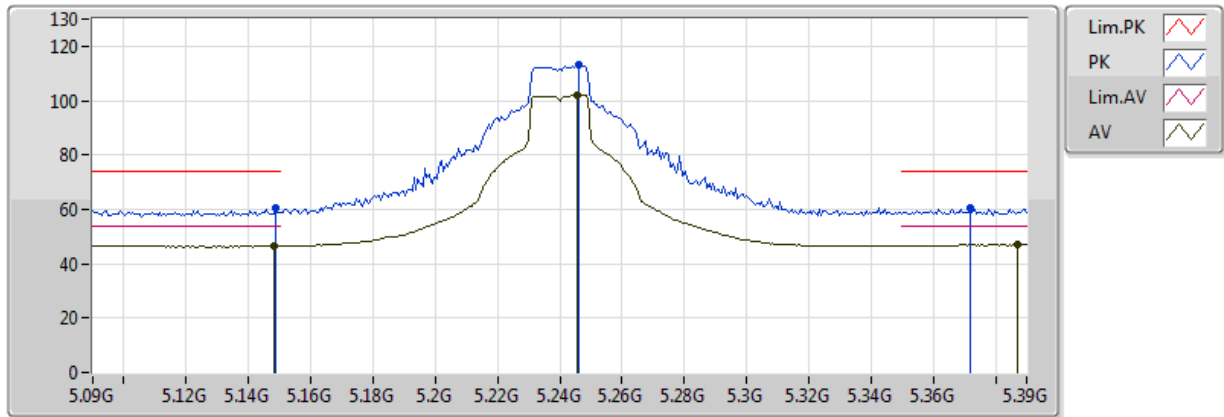


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.39	54.00	-5.61	6.40	3	Vertical	252	1.72	-
AV	5.2466G	113.19	Inf	-Inf	6.54	3	Vertical	252	1.72	-
AV	5.3762G	48.05	54.00	-5.95	6.72	3	Vertical	252	1.72	-
PK	5.1428G	67.07	74.00	-6.93	6.39	3	Vertical	252	1.72	-
PK	5.2424G	123.82	Inf	-Inf	6.53	3	Vertical	252	1.72	-
PK	5.3522G	62.84	74.00	-11.16	6.68	3	Vertical	252	1.72	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

19/05/2018

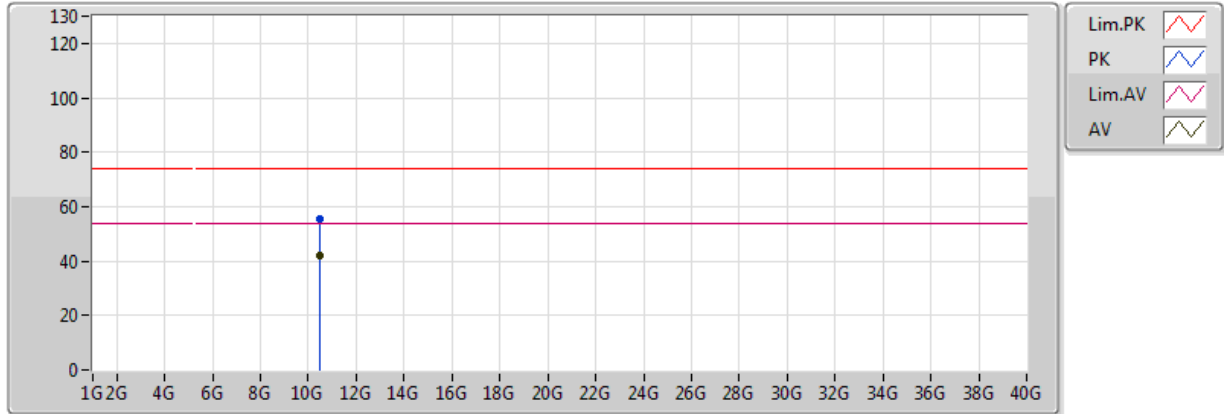


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1482G	46.65	54.00	-7.35	6.40	3	Horizontal	328	2.67	-
AV	5.2454G	102.26	Inf	-Inf	6.53	3	Horizontal	328	2.67	-
AV	5.387G	46.97	54.00	-7.03	6.73	3	Horizontal	328	2.67	-
PK	5.1488G	60.24	74.00	-13.76	6.40	3	Horizontal	328	2.67	-
PK	5.246G	113.06	Inf	-Inf	6.53	3	Horizontal	328	2.67	-
PK	5.372G	60.52	74.00	-13.48	6.71	3	Horizontal	328	2.67	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

19/05/2018

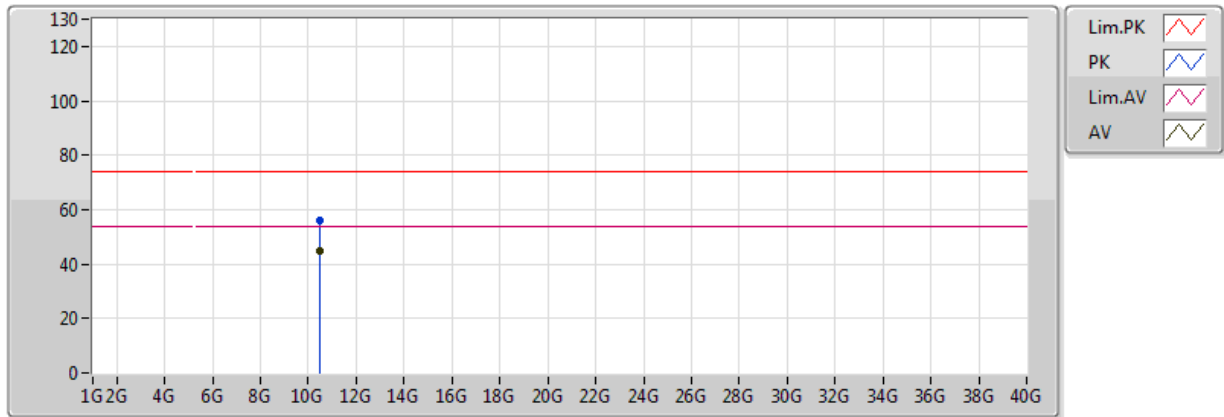


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48414G	41.82	54.00	-12.18	15.51	3	Vertical	103	1.25	-
PK	10.4656G	55.68	74.00	-18.32	15.49	3	Vertical	103	1.25	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

19/05/2018

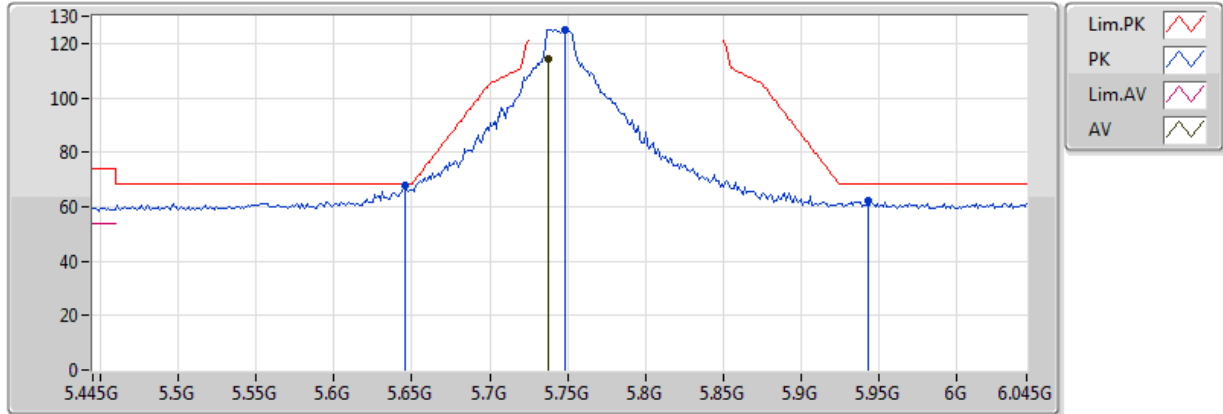


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48G	44.73	54.00	-9.27	15.51	3	Horizontal	283	1.49	-
PK	10.47994G	55.85	74.00	-18.15	15.51	3	Horizontal	283	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

19/05/2018

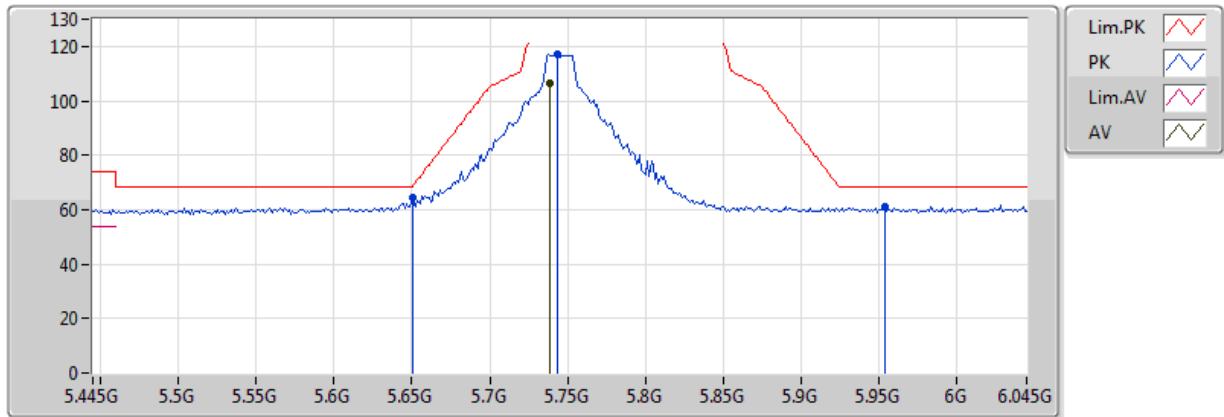


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7378G	114.36	Inf	-Inf	7.45	3	Vertical	189	1.50	-
PK	5.6454G	67.80	68.20	-0.40	7.23	3	Vertical	189	1.50	-
PK	5.7486G	125.00	Inf	-Inf	7.48	3	Vertical	189	1.50	-
PK	5.943G	62.33	68.20	-5.87	7.96	3	Vertical	189	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

19/05/2018

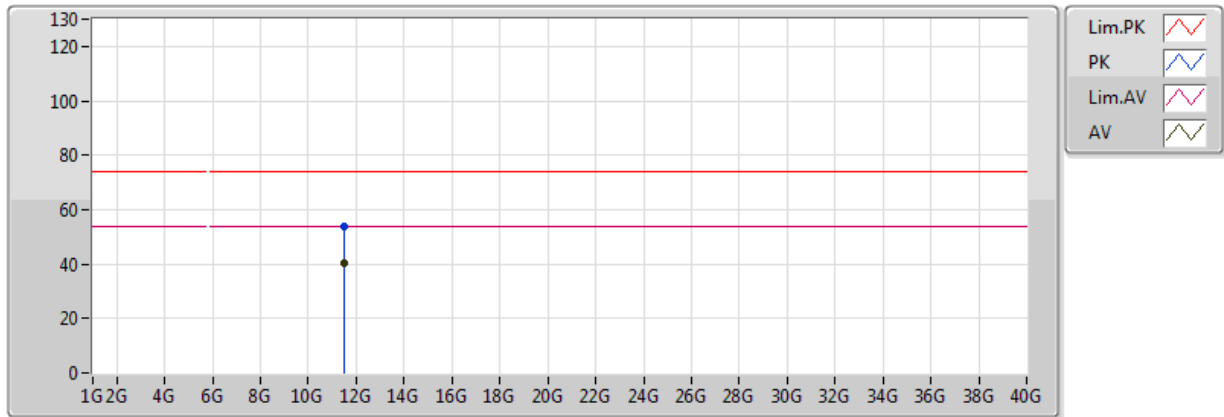


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.739G	106.36	Inf	-Inf	7.46	3	Horizontal	161	1.40	-
PK	5.6502G	64.26	68.35	-4.09	7.24	3	Horizontal	161	1.40	-
PK	5.7438G	117.31	Inf	-Inf	7.47	3	Horizontal	161	1.40	-
PK	5.9538G	60.82	68.20	-7.38	7.98	3	Horizontal	161	1.40	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

19/05/2018

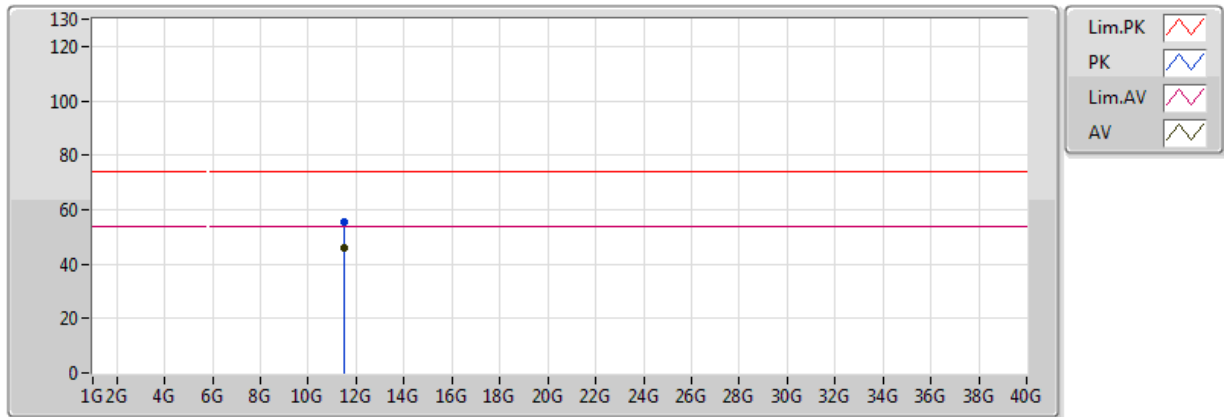


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.47518G	40.59	54.00	-13.41	15.79	3	Vertical	348	1.96	-
PK	11.48586G	53.99	74.00	-20.01	15.78	3	Vertical	348	1.96	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

19/05/2018

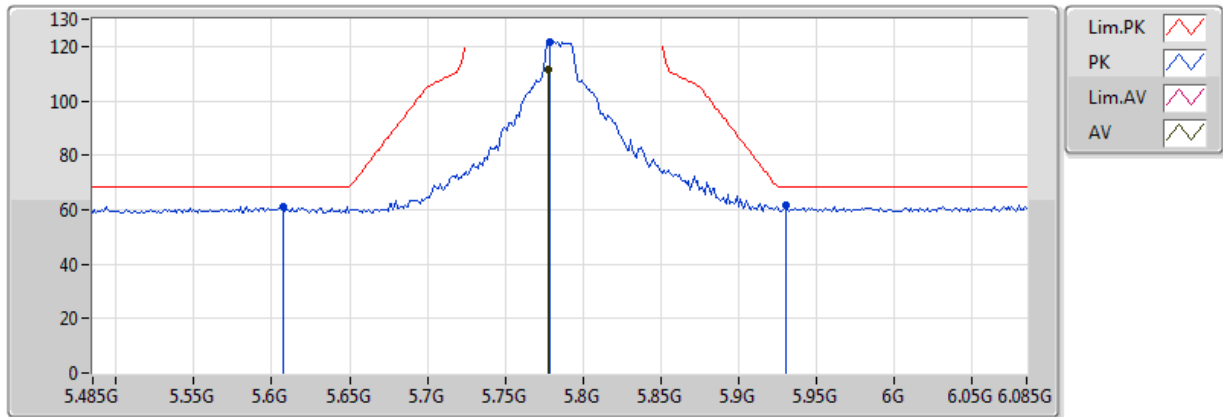


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	11.48994G	46.09	54.00	-7.91	15.77	3	Horizontal	356	1.46	-
PK	11.49G	55.48	74.00	-18.52	15.77	3	Horizontal	356	1.46	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

19/05/2018

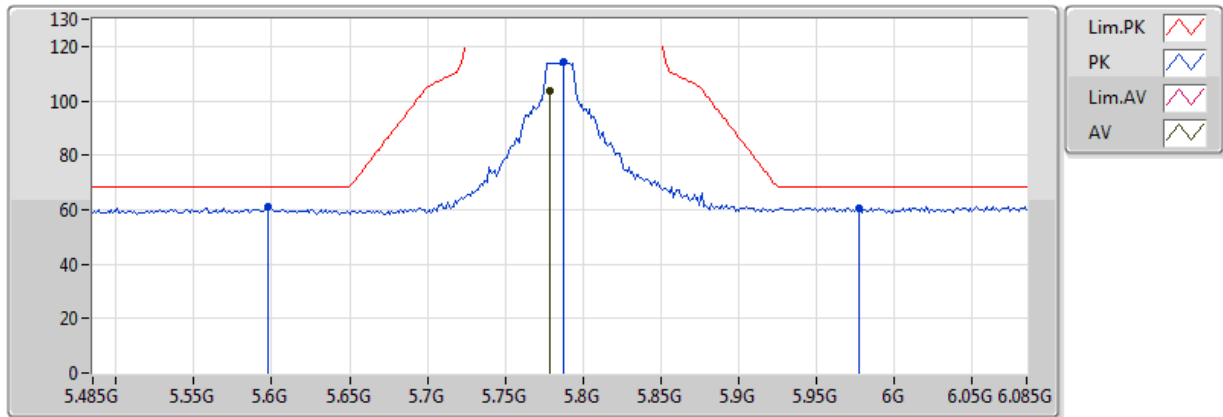


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7778G	111.29	Inf	-Inf	7.55	3	Vertical	17	2.91	-
PK	5.6074G	61.25	68.20	-6.95	7.14	3	Vertical	17	2.91	-
PK	5.779G	121.86	Inf	-Inf	7.56	3	Vertical	17	2.91	-
PK	5.9302G	61.51	68.20	-6.69	7.92	3	Vertical	17	2.91	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

19/05/2018

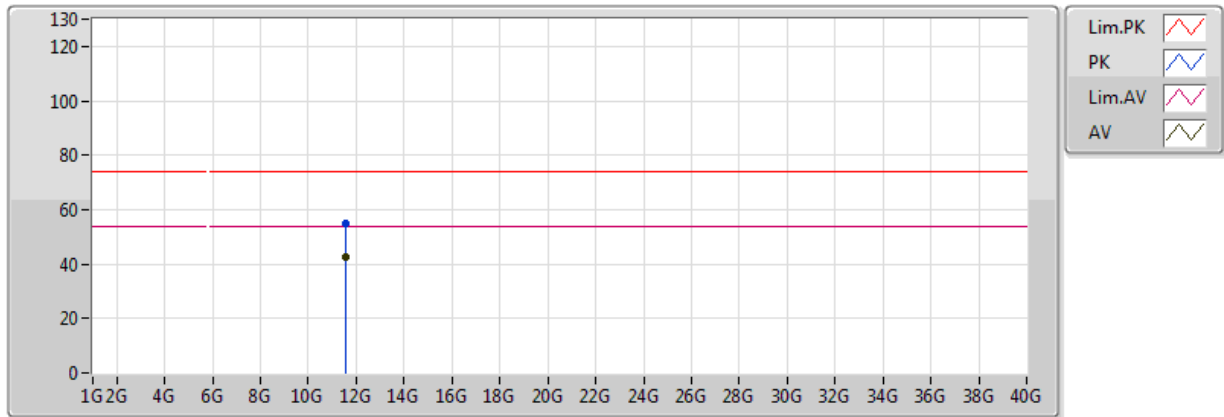


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.779G	103.85	Inf	-Inf	7.56	3	Horizontal	197	2.53	-
PK	5.5978G	60.88	68.20	-7.32	7.12	3	Horizontal	197	2.53	-
PK	5.7874G	114.29	Inf	-Inf	7.58	3	Horizontal	197	2.53	-
PK	5.977G	60.74	68.20	-7.46	8.04	3	Horizontal	197	2.53	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

19/05/2018

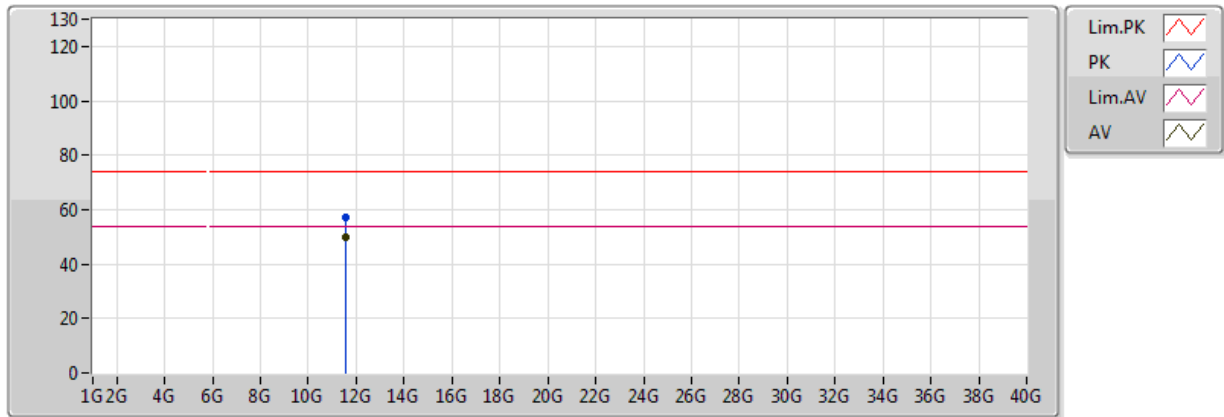


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56988G	42.65	54.00	-11.35	15.70	3	Vertical	235	1.48	-
PK	11.57012G	54.74	74.00	-19.26	15.70	3	Vertical	235	1.48	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

19/05/2018

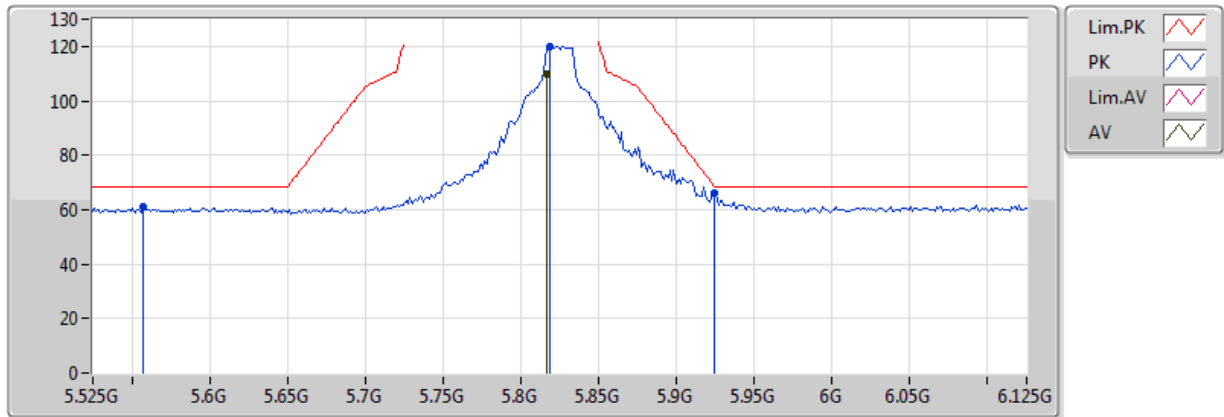


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56994G	50.06	54.00	-3.94	15.70	3	Horizontal	57	1.94	-
PK	11.57006G	57.00	74.00	-17.00	15.70	3	Horizontal	57	1.94	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

19/05/2018

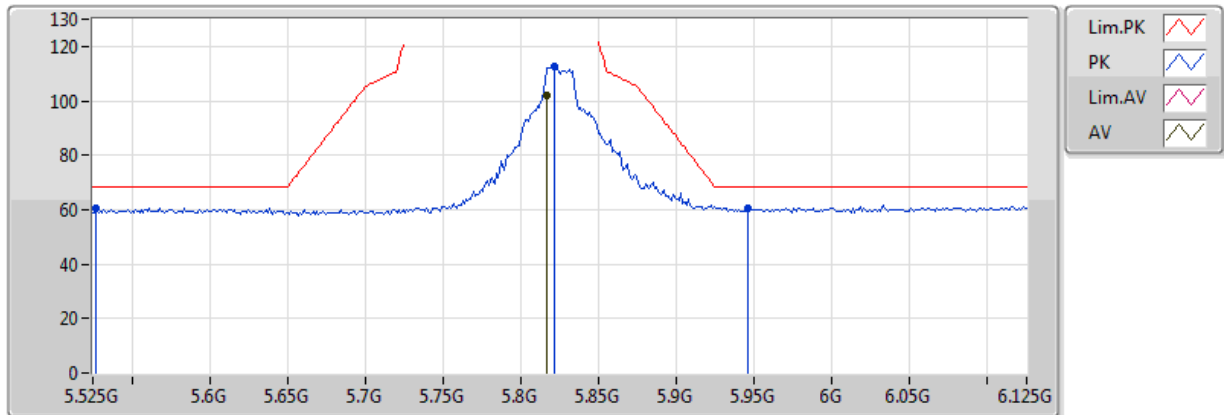


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8166G	109.63	Inf	-Inf	7.65	3	Vertical	52	1.51	-
PK	5.5574G	60.95	68.20	-7.25	7.01	3	Vertical	52	1.51	-
PK	5.819G	120.03	Inf	-Inf	7.66	3	Vertical	52	1.51	-
PK	5.9246G	65.88	68.50	-2.62	7.90	3	Vertical	52	1.51	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

19/05/2018

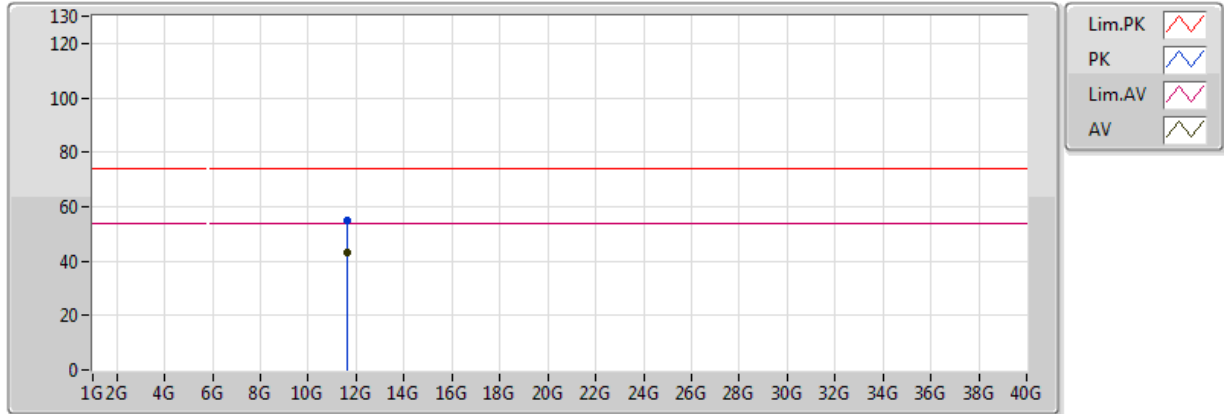


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8166G	102.19	Inf	-Inf	7.65	3	Horizontal	284	1.59	-
PK	5.5274G	60.65	68.20	-7.55	6.95	3	Horizontal	284	1.59	-
PK	5.8214G	112.68	Inf	-Inf	7.66	3	Horizontal	284	1.59	-
PK	5.9462G	60.79	68.20	-7.41	7.96	3	Horizontal	284	1.59	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

19/05/2018

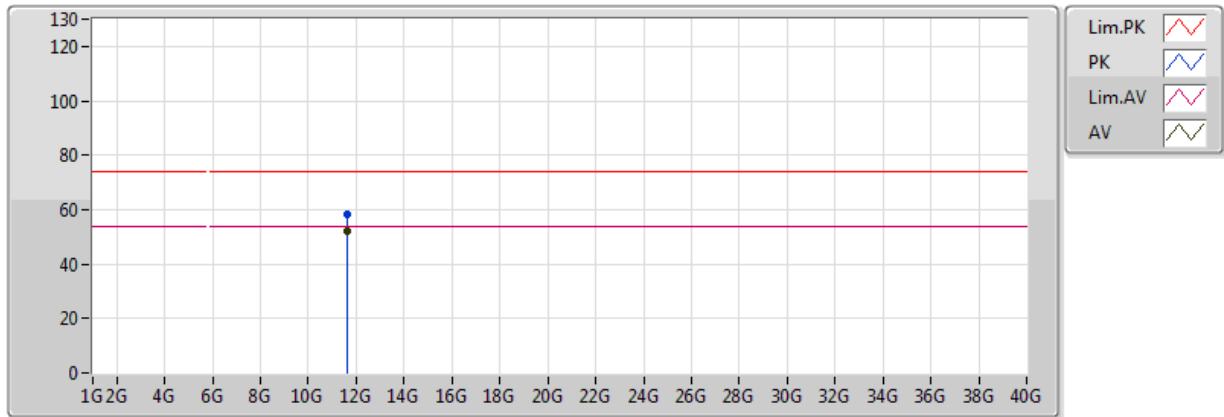


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64988G	43.09	54.00	-10.91	15.62	3	Vertical	235	1.44	-
PK	11.64946G	54.96	74.00	-19.04	15.62	3	Vertical	235	1.44	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

19/05/2018

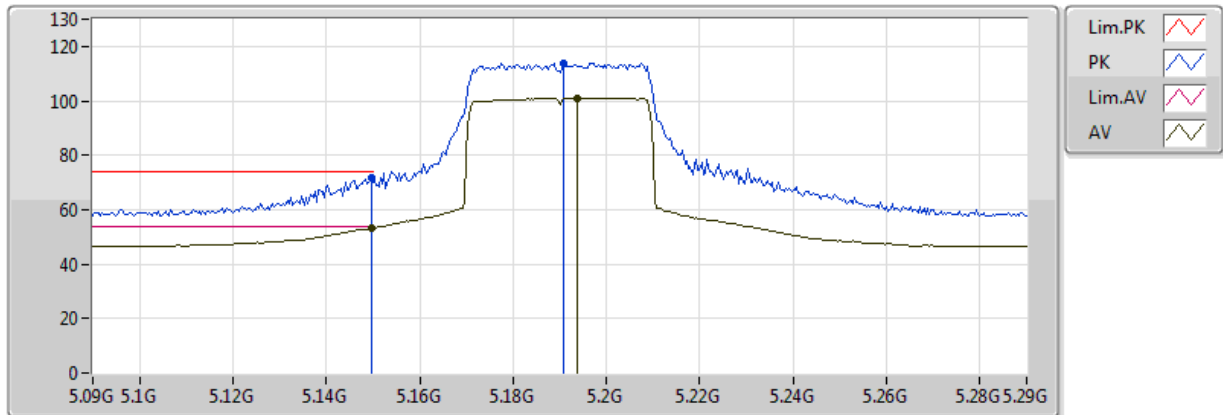


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65G	52.36	54.00	-1.64	15.62	3	Horizontal	58	2.00	-
PK	11.64994G	58.24	74.00	-15.76	15.62	3	Horizontal	58	2.00	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

01/06/2018

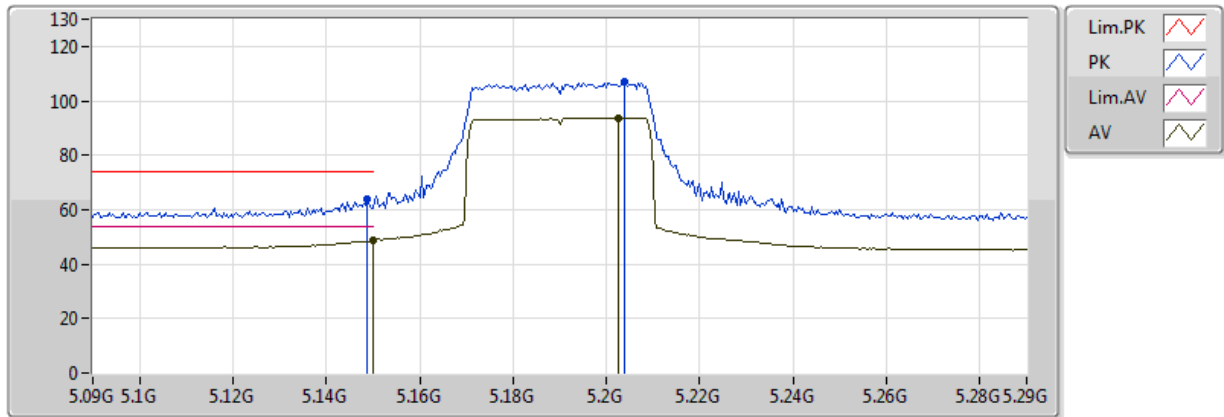


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.30	54.00	-0.70	2.66	3	Vertical	185	1.29	-
AV	5.1936G	100.92	Inf	-Inf	2.72	3	Vertical	185	1.29	-
PK	5.1496G	71.85	74.00	-2.15	2.66	3	Vertical	185	1.29	-
PK	5.1908G	113.95	Inf	-Inf	2.72	3	Vertical	185	1.29	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

01/06/2018

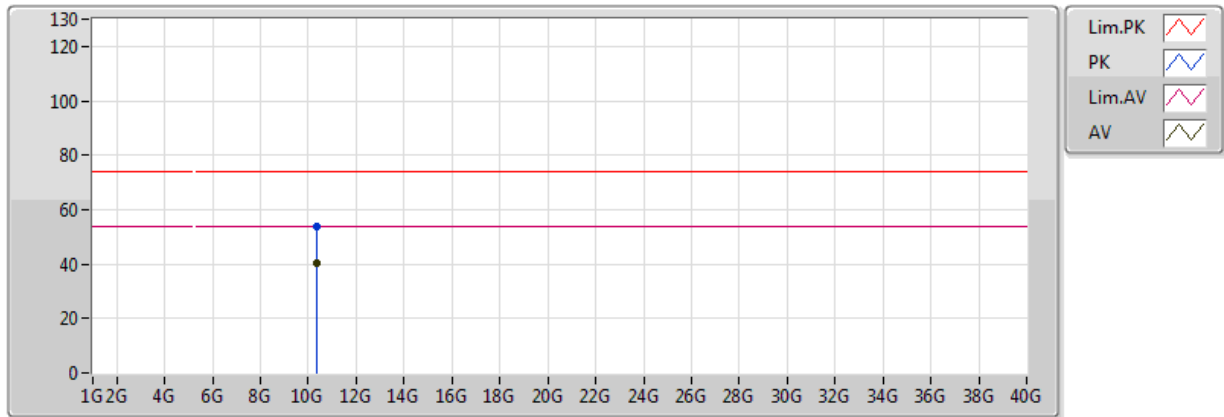


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.59	54.00	-5.41	2.66	3	Horizontal	178	1.38	-
AV	5.2024G	93.82	Inf	-Inf	2.73	3	Horizontal	178	1.38	-
PK	5.1488G	63.97	74.00	-10.03	2.66	3	Horizontal	178	1.38	-
PK	5.204G	106.97	Inf	-Inf	2.74	3	Horizontal	178	1.38	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

01/06/2018

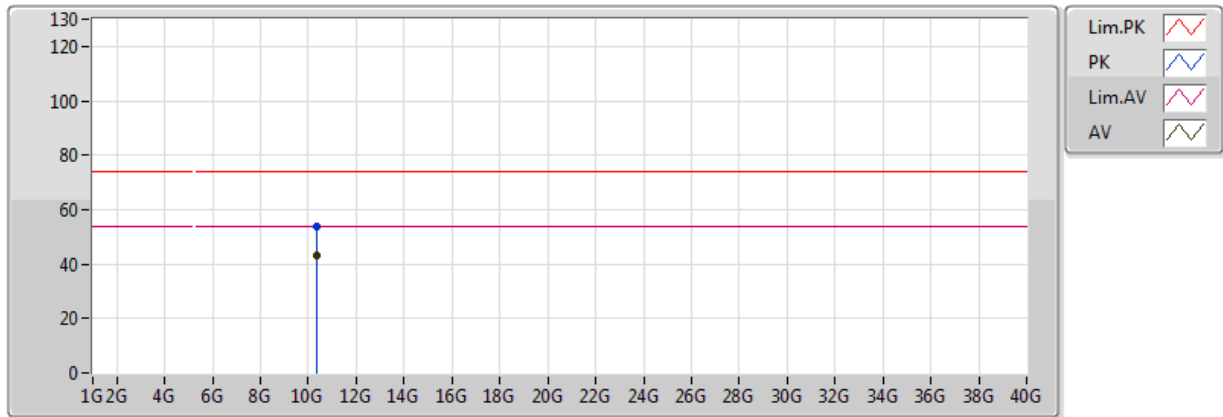


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37994G	40.49	54.00	-13.51	12.42	3	Vertical	248	1.99	-
PK	10.3797G	53.83	74.00	-20.17	12.42	3	Vertical	248	1.99	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

01/06/2018

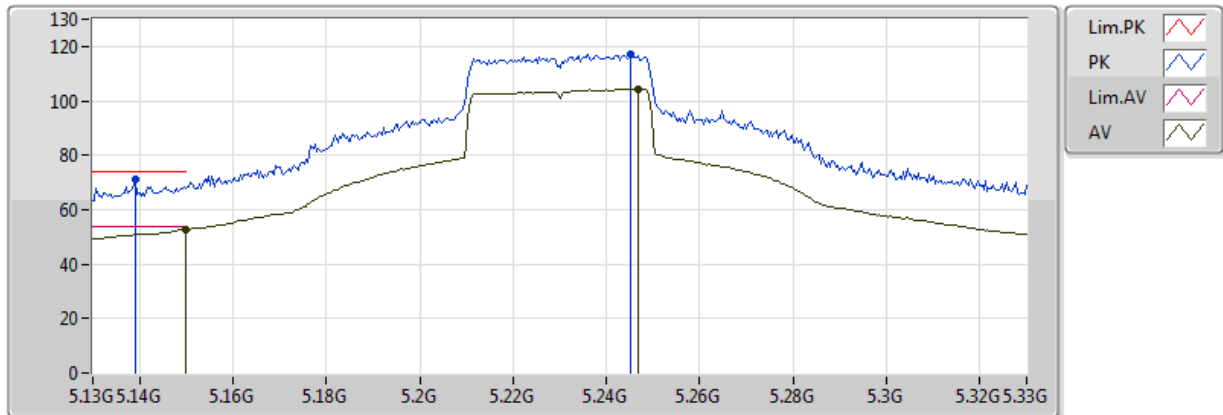


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37988G	43.31	54.00	-10.69	12.42	3	Horizontal	231	1.87	-
PK	10.38G	54.01	74.00	-19.99	12.42	3	Horizontal	231	1.87	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

01/06/2018

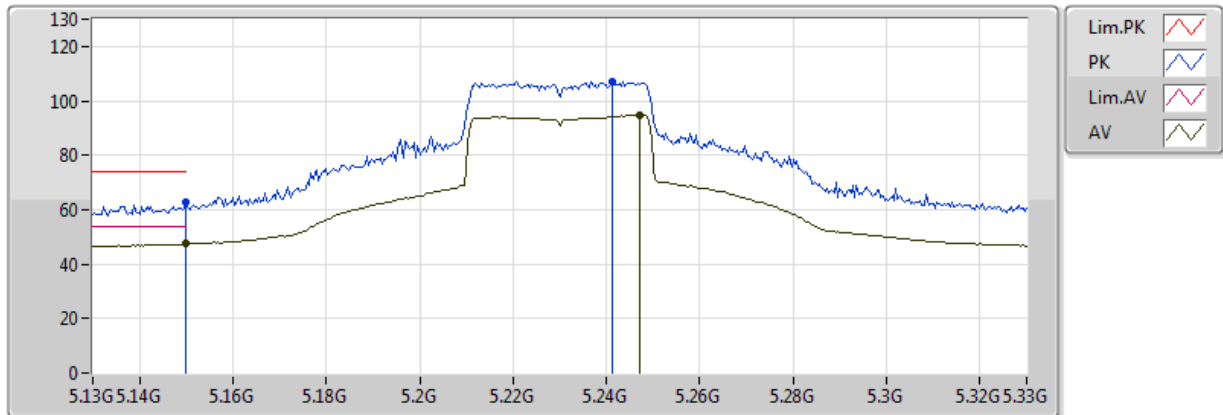


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.74	54.00	-1.26	2.66	3	Vertical	308	1.58	-
AV	5.2468G	104.20	Inf	-Inf	2.79	3	Vertical	308	1.58	-
PK	5.1392G	71.19	74.00	-2.81	2.65	3	Vertical	308	1.58	-
PK	5.2452G	117.34	Inf	-Inf	2.79	3	Vertical	308	1.58	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

01/06/2018

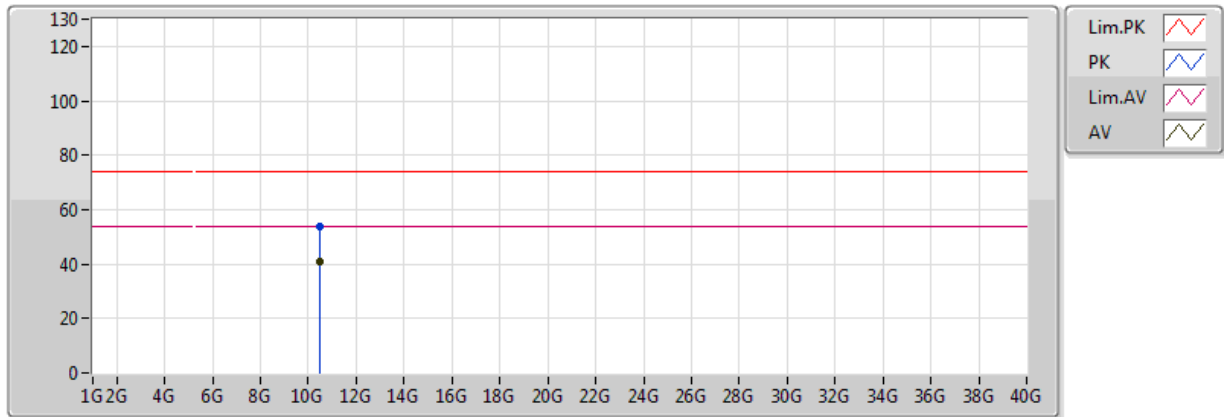


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	47.44	54.00	-6.56	2.66	3	Horizontal	180	1.63	-
AV	5.2472G	94.67	Inf	-Inf	2.79	3	Horizontal	180	1.63	-
PK	5.149995G	62.76	74.00	-11.24	2.66	3	Horizontal	180	1.63	-
PK	5.2412G	107.18	Inf	-Inf	2.78	3	Horizontal	180	1.63	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

01/06/2018

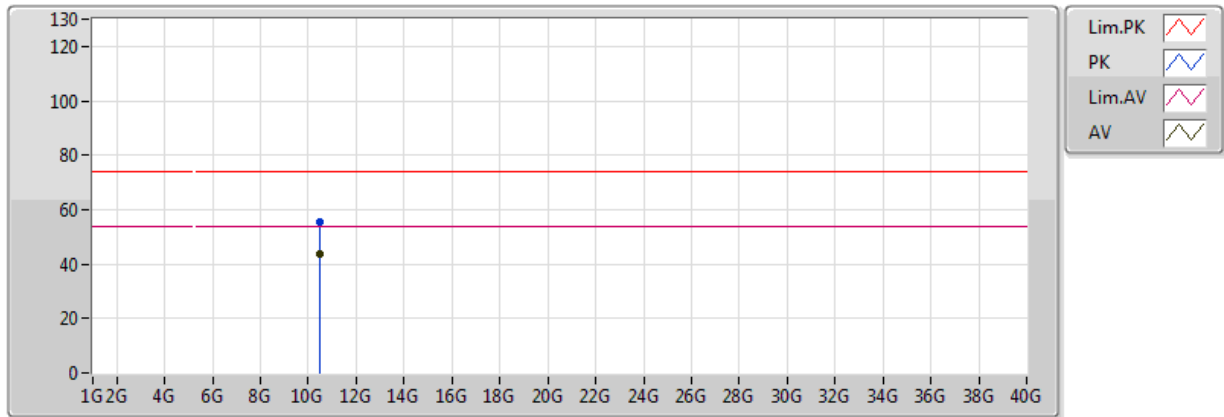


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45988G	40.89	54.00	-13.11	12.61	3	Vertical	126	1.71	-
PK	10.47242G	53.90	74.00	-20.10	12.64	3	Vertical	126	1.71	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

01/06/2018

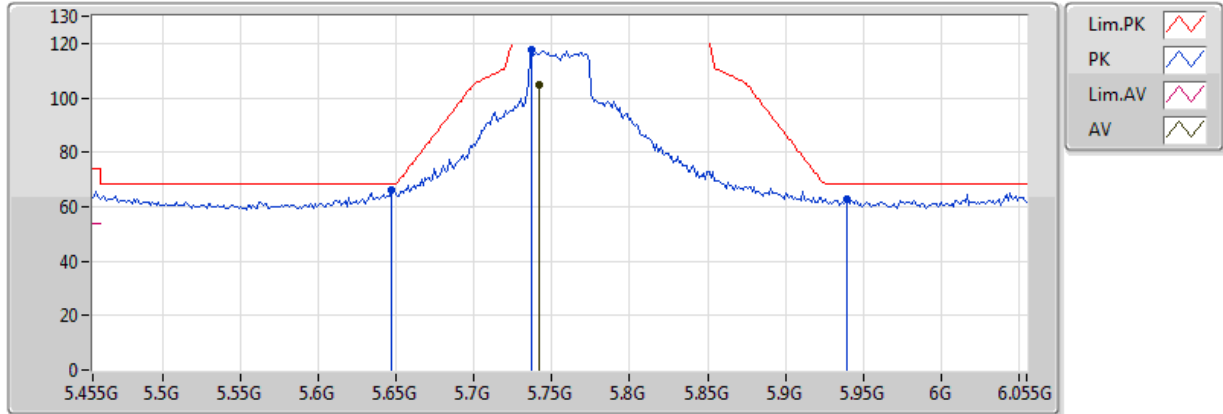


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45988G	43.81	54.00	-10.19	12.61	3	Horizontal	232	1.50	-
PK	10.45976G	55.69	74.00	-18.31	12.61	3	Horizontal	232	1.50	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

01/06/2018

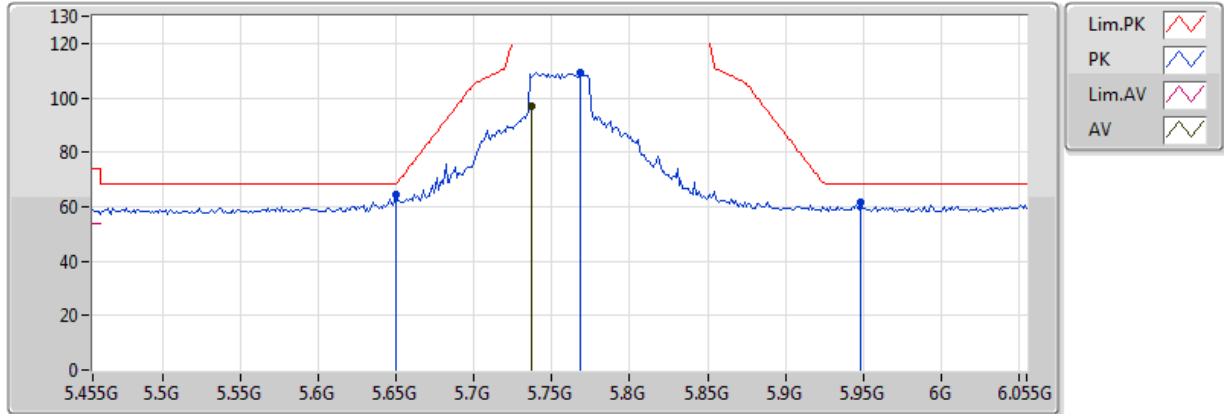


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7418G	104.59	Inf	-Inf	3.56	3	Vertical	325	1.62	-
PK	5.647G	66.17	68.20	-2.03	3.39	3	Vertical	325	1.62	-
PK	5.737G	117.59	Inf	-Inf	3.56	3	Vertical	325	1.62	-
PK	5.9398G	62.66	68.20	-5.54	3.94	3	Vertical	325	1.62	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

01/06/2018

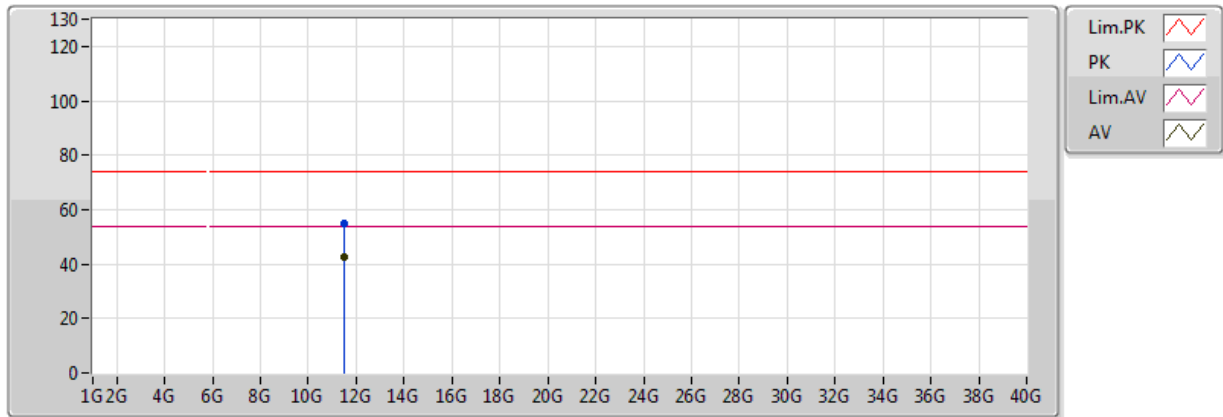


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.737G	96.85	Inf	-Inf	3.56	3	Horizontal	253	1.50	-
PK	5.6494G	64.49	68.20	-3.71	3.39	3	Horizontal	253	1.50	-
PK	5.7682G	109.45	Inf	-Inf	3.61	3	Horizontal	253	1.50	-
PK	5.9482G	61.45	68.20	-6.75	3.94	3	Horizontal	253	1.50	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

01/06/2018

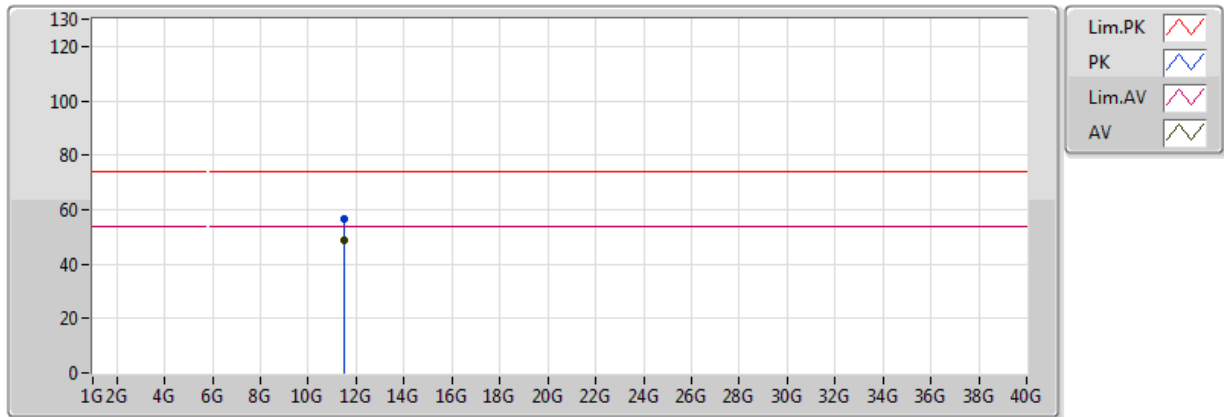


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	42.63	54.00	-11.37	13.33	3	Vertical	260	1.97	-
PK	11.5202G	54.68	74.00	-19.32	13.32	3	Vertical	260	1.97	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

01/06/2018

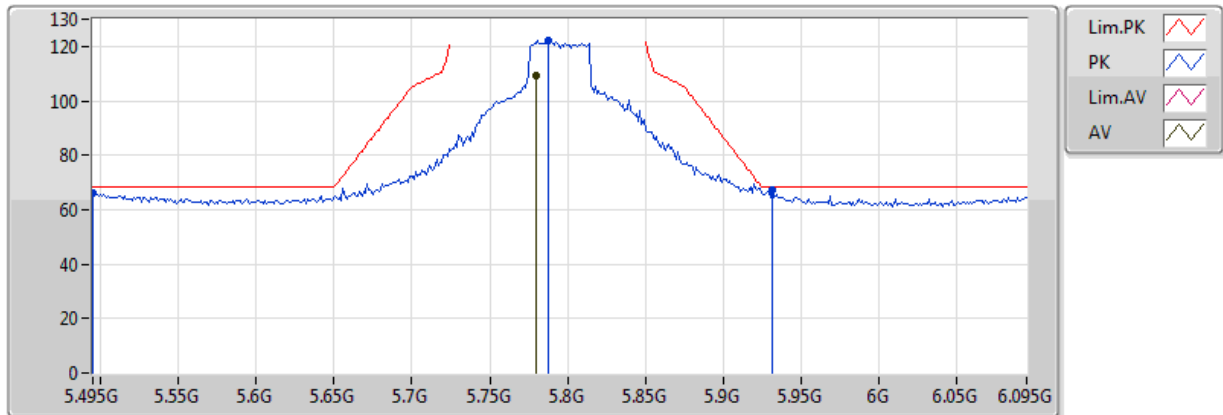


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	49.03	54.00	-4.97	13.33	3	Horizontal	45	1.99	-
PK	11.50976G	56.43	74.00	-17.57	13.33	3	Horizontal	45	1.99	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

01/06/2018

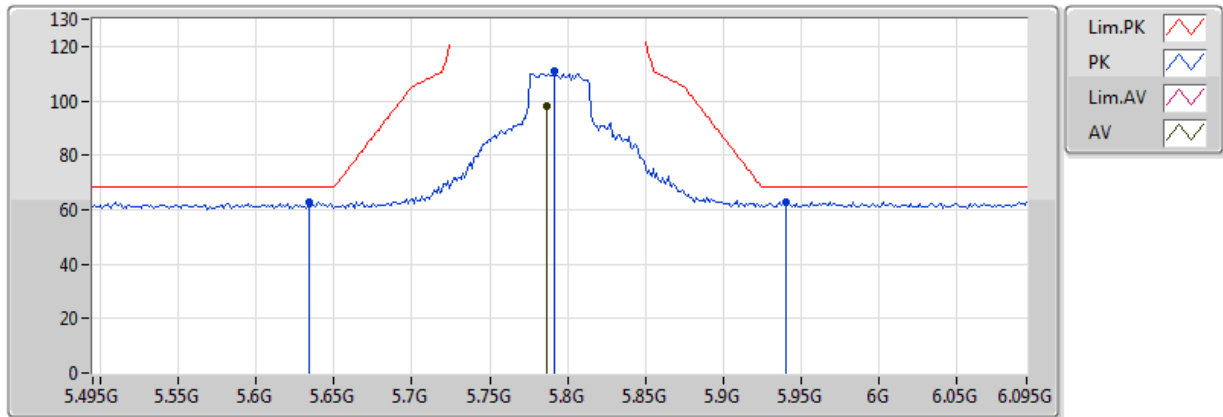


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7794G	109.36	Inf	-Inf	3.63	3	Vertical	273	1.71	-
PK	5.495G	66.28	68.20	-1.92	3.12	3	Vertical	273	1.71	-
PK	5.7878G	122.35	Inf	-Inf	3.65	3	Vertical	273	1.71	-
PK	5.9318G	66.98	68.20	-1.22	3.91	3	Vertical	273	1.71	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

01/06/2018

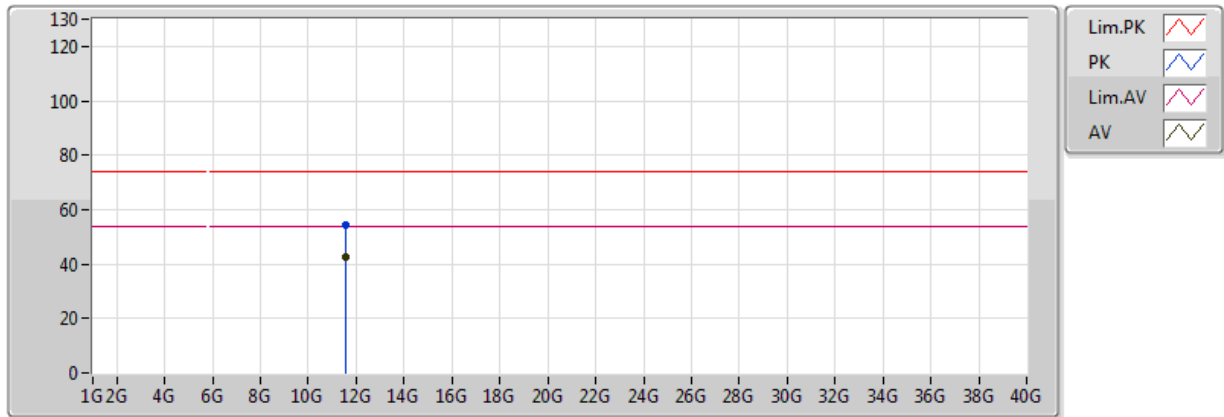


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7866G	97.92	Inf	-Inf	3.65	3	Horizontal	180	1.34	-
PK	5.6342G	62.69	68.20	-5.51	3.37	3	Horizontal	180	1.34	-
PK	5.7914G	110.71	Inf	-Inf	3.66	3	Horizontal	180	1.34	-
PK	5.9402G	63.03	68.20	-5.17	3.94	3	Horizontal	180	1.34	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

01/06/2018

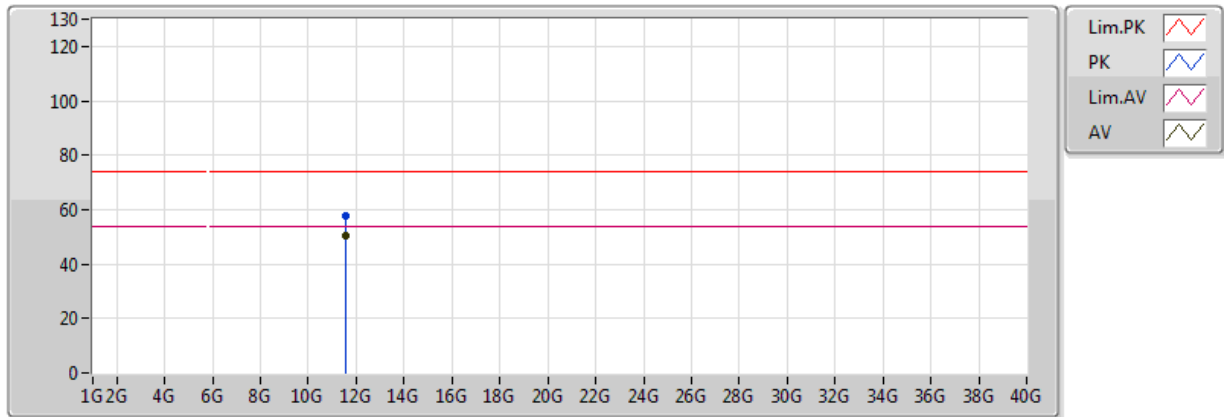


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59G	42.45	54.00	-11.55	13.24	3	Vertical	260	1.41	-
PK	11.58988G	54.60	74.00	-19.40	13.24	3	Vertical	260	1.41	-

802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

01/06/2018

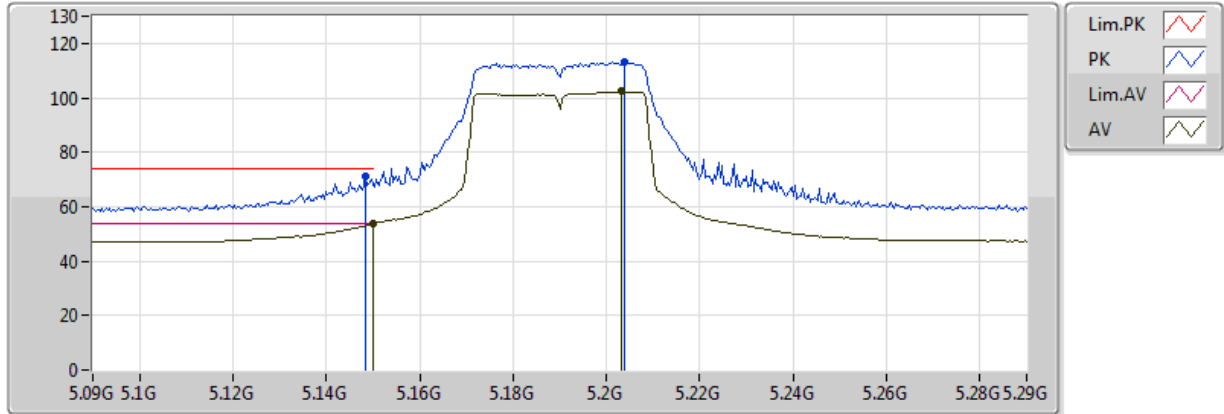


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59G	50.61	54.00	-3.39	13.24	3	Horizontal	47	1.66	-
PK	11.58994G	57.71	74.00	-16.29	13.24	3	Horizontal	47	1.66	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

19/05/2018

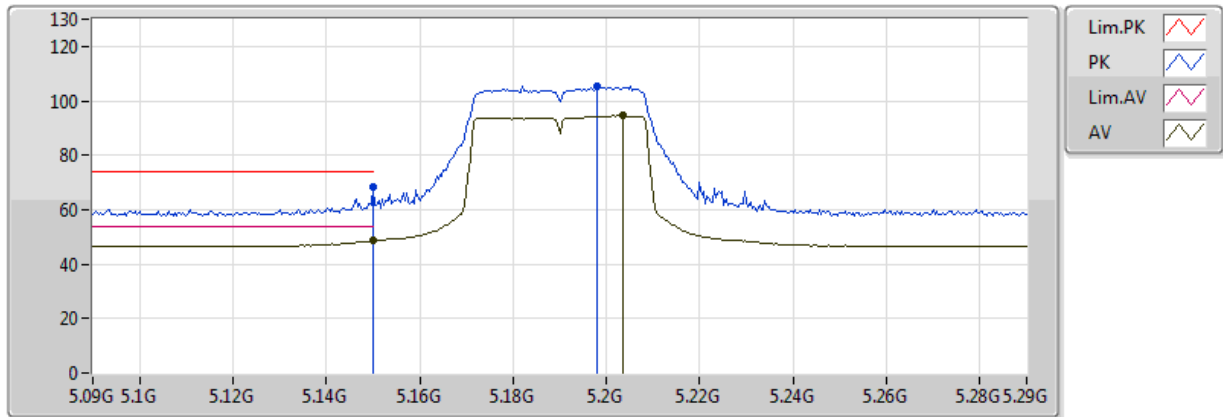


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.66	54.00	-0.34	6.40	3	Vertical	334	1.36	-
AV	5.2032G	102.28	Inf	-Inf	6.47	3	Vertical	334	1.36	-
PK	5.1484G	71.43	74.00	-2.57	6.40	3	Vertical	334	1.36	-
PK	5.204G	113.01	Inf	-Inf	6.48	3	Vertical	334	1.36	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

19/05/2018

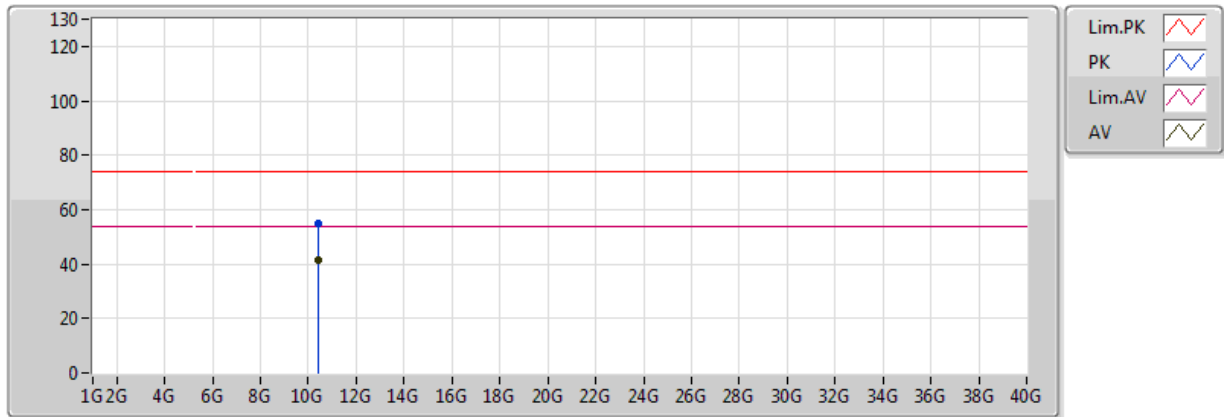


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.52	54.00	-5.48	6.40	3	Horizontal	228	1.68	-
AV	5.2036G	94.65	Inf	-Inf	6.48	3	Horizontal	228	1.68	-
PK	5.149995G	68.38	74.00	-5.62	6.40	3	Horizontal	228	1.68	-
PK	5.198G	105.55	Inf	-Inf	6.47	3	Horizontal	228	1.68	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

19/05/2018

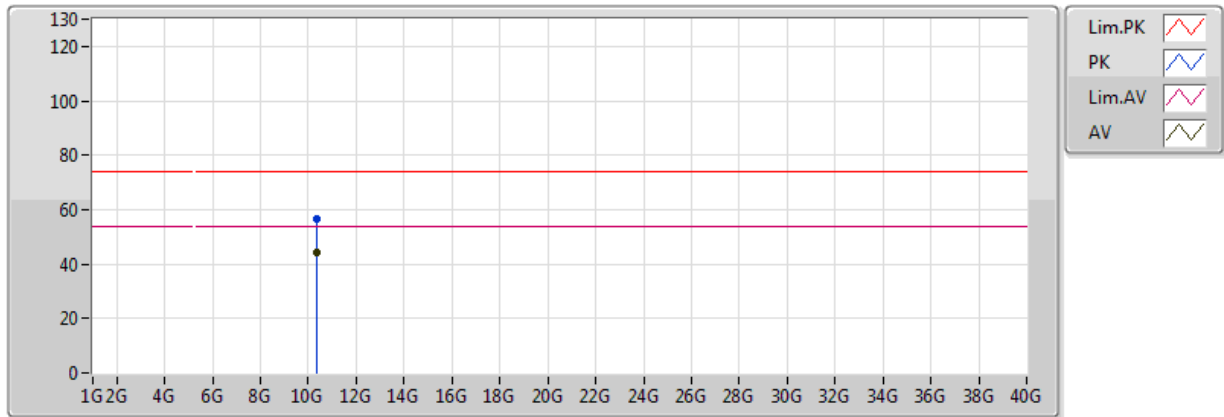


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39116G	41.51	54.00	-12.49	15.38	3	Vertical	191	1.52	-
PK	10.39452G	54.84	74.00	-19.16	15.39	3	Vertical	191	1.52	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

19/05/2018

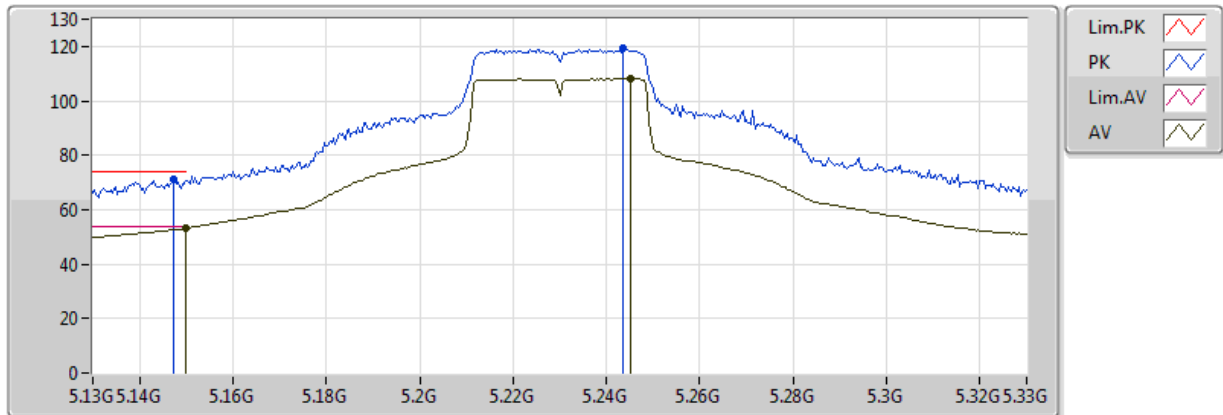


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37994G	44.18	54.00	-9.82	15.37	3	Horizontal	283	1.48	-
PK	10.38006G	56.38	74.00	-17.62	15.37	3	Horizontal	283	1.48	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

19/05/2018

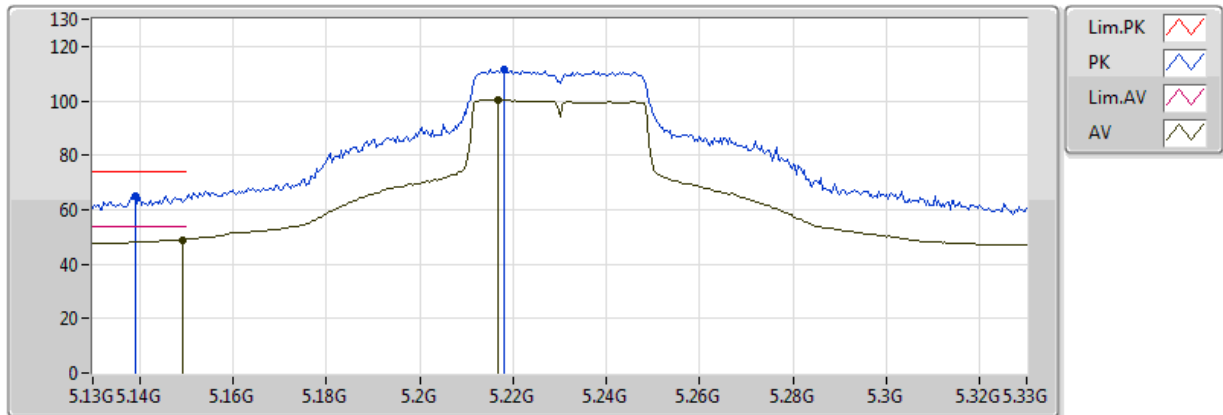


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.24	54.00	-0.76	6.40	3	Vertical	332	1.49	-
AV	5.2452G	108.20	Inf	-Inf	6.53	3	Vertical	332	1.49	-
PK	5.1472G	71.28	74.00	-2.72	6.40	3	Vertical	332	1.49	-
PK	5.2436G	119.62	Inf	-Inf	6.53	3	Vertical	332	1.49	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

19/05/2018

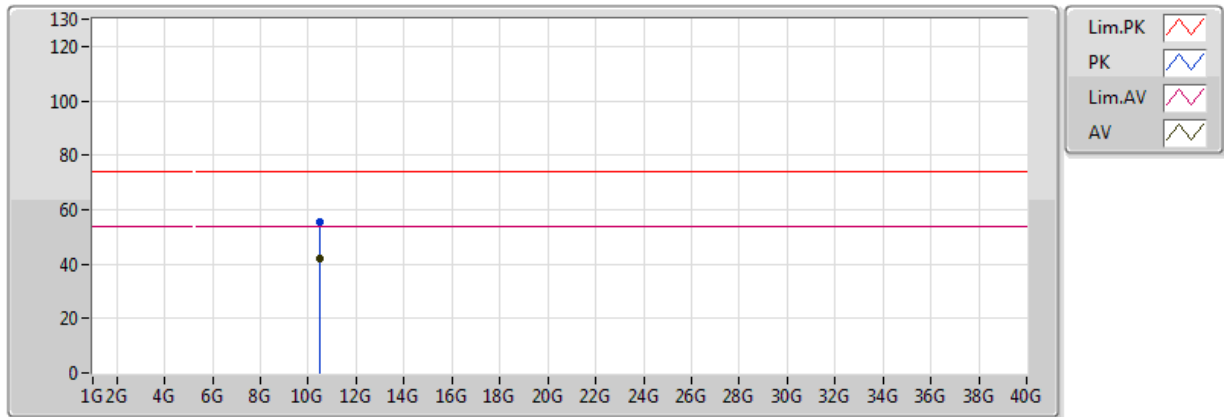


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1492G	49.02	54.00	-4.98	6.40	3	Horizontal	227	1.57	-
AV	5.2168G	100.41	Inf	-Inf	6.49	3	Horizontal	227	1.57	-
PK	5.1392G	65.03	74.00	-8.97	6.38	3	Horizontal	227	1.57	-
PK	5.218G	111.46	Inf	-Inf	6.50	3	Horizontal	227	1.57	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

19/05/2018

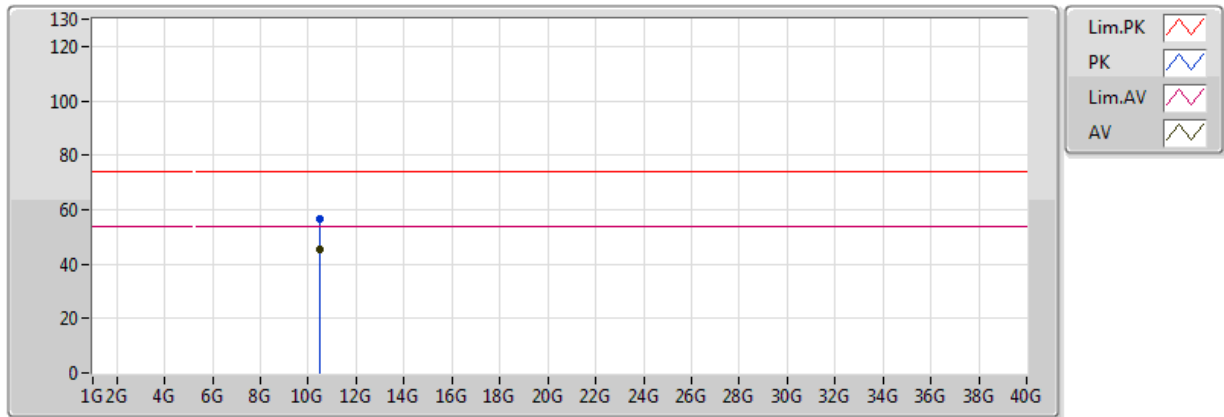


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46042G	41.82	54.00	-12.18	15.48	3	Vertical	112	1.85	-
PK	10.46768G	55.58	74.00	-18.42	15.49	3	Vertical	112	1.85	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

19/05/2018

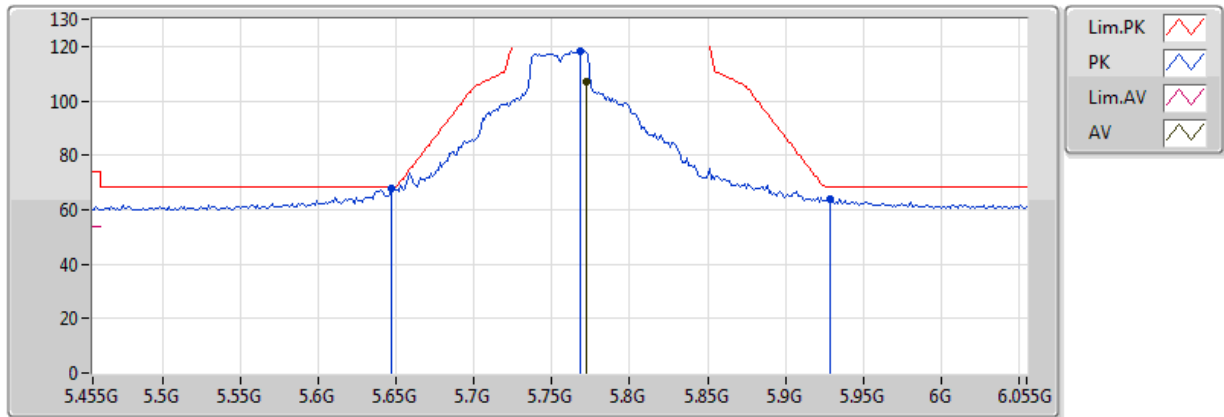


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45994G	45.25	54.00	-8.75	15.48	3	Horizontal	282	1.43	-
PK	10.46018G	56.81	74.00	-17.19	15.48	3	Horizontal	282	1.43	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

19/05/2018

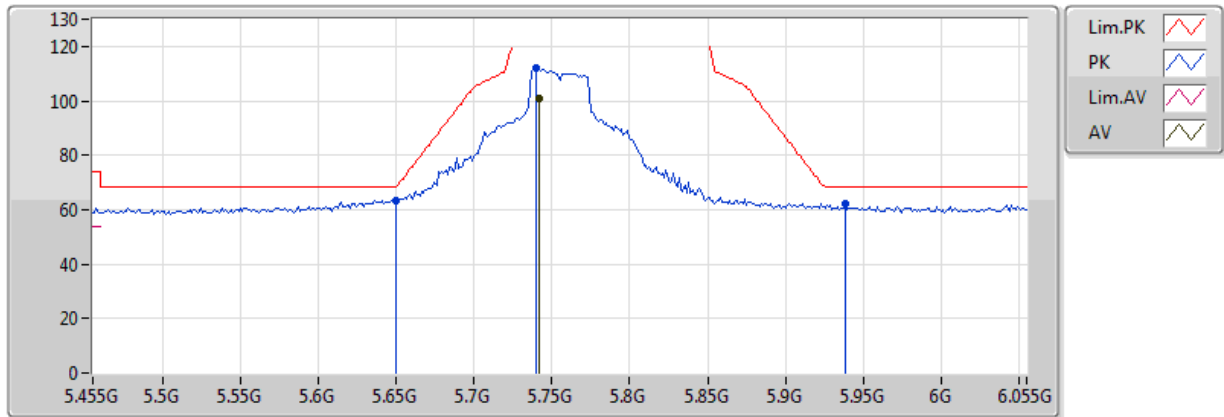


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7718G	107.11	Inf	-Inf	7.54	3	Vertical	17	2.91	-
PK	5.647G	67.73	68.20	-0.47	7.24	3	Vertical	17	2.91	-
PK	5.7682G	118.23	Inf	-Inf	7.53	3	Vertical	17	2.91	-
PK	5.929G	63.73	68.20	-4.47	7.92	3	Vertical	17	2.91	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

19/05/2018

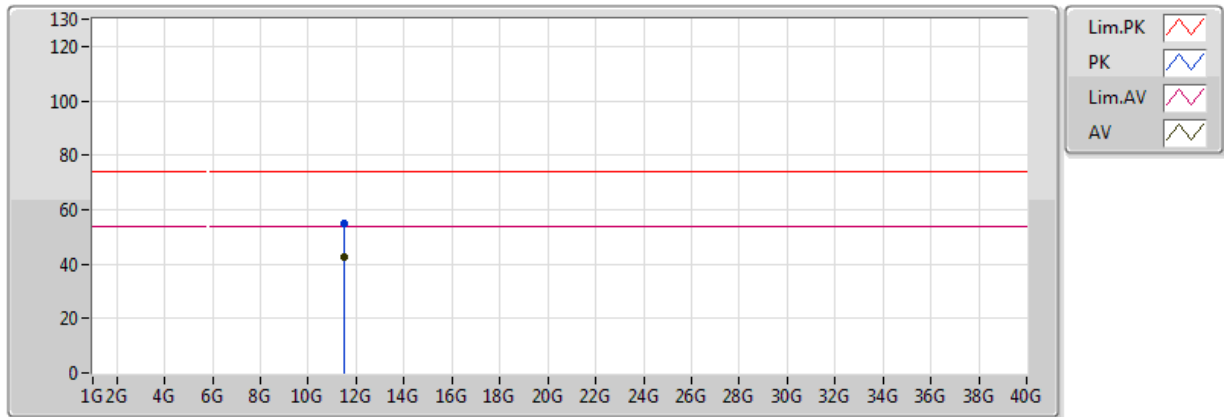


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7418G	101.01	Inf	-Inf	7.46	3	Horizontal	197	2.54	-
PK	5.6494G	63.22	68.20	-4.98	7.24	3	Horizontal	197	2.54	-
PK	5.7394G	111.84	Inf	-Inf	7.46	3	Horizontal	197	2.54	-
PK	5.9386G	61.94	68.20	-6.26	7.94	3	Horizontal	197	2.54	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

19/05/2018

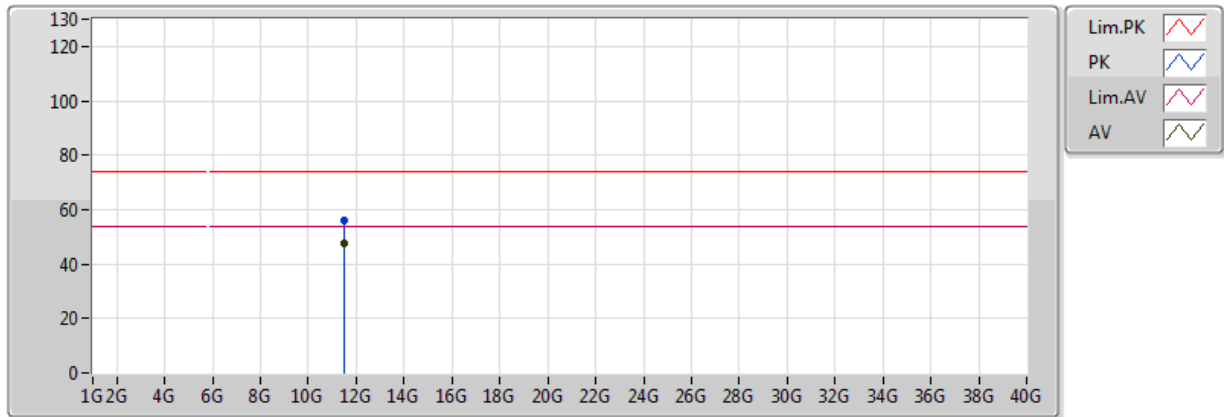


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50994G	42.68	54.00	-11.32	15.76	3	Vertical	123	3.07	-
PK	11.50568G	54.76	74.00	-19.24	15.76	3	Vertical	123	3.07	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

19/05/2018

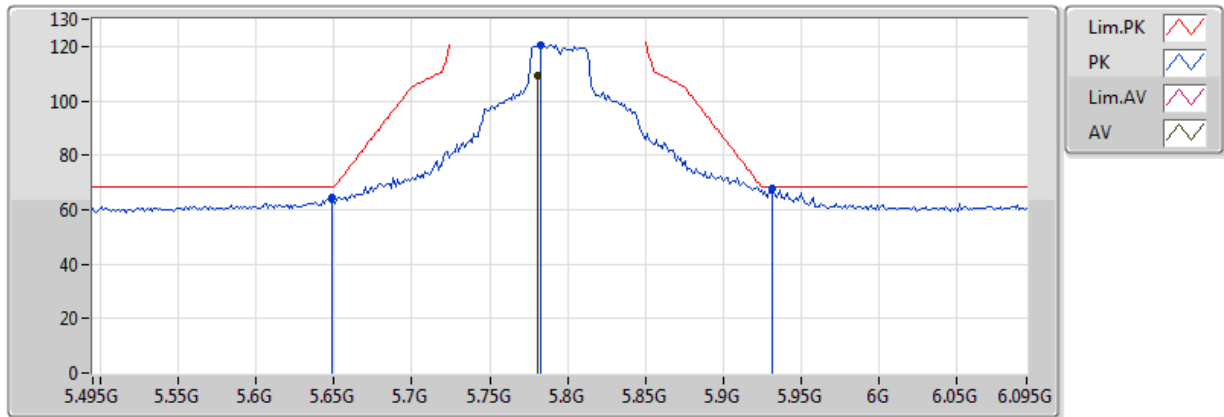


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	47.88	54.00	-6.12	15.76	3	Horizontal	57	1.94	-
PK	11.50994G	55.87	74.00	-18.13	15.76	3	Horizontal	57	1.94	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

19/05/2018

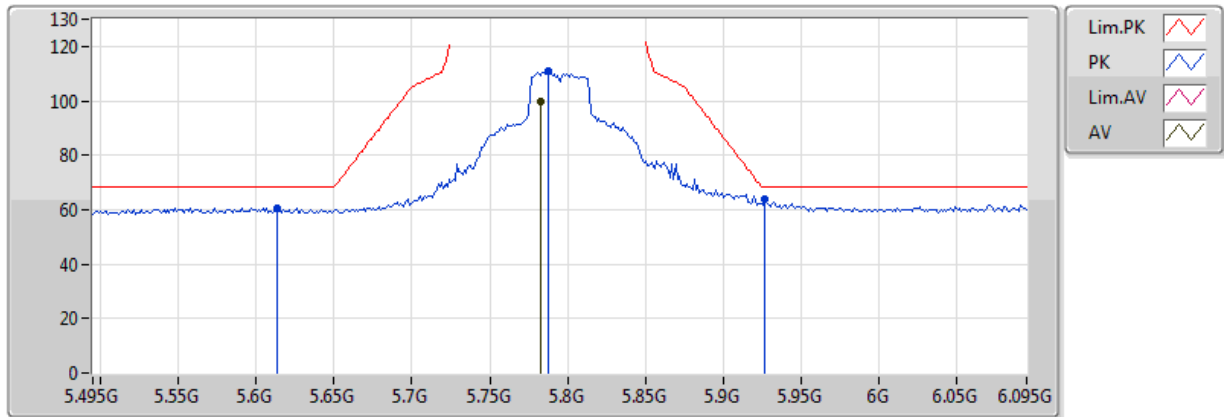


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7806G	109.40	Inf	-Inf	7.56	3	Vertical	353	2.79	-
PK	5.6486G	64.40	68.20	-3.80	7.24	3	Vertical	353	2.79	-
PK	5.783G	120.63	Inf	-Inf	7.57	3	Vertical	353	2.79	-
PK	5.9318G	67.74	68.20	-0.46	7.92	3	Vertical	353	2.79	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

19/05/2018

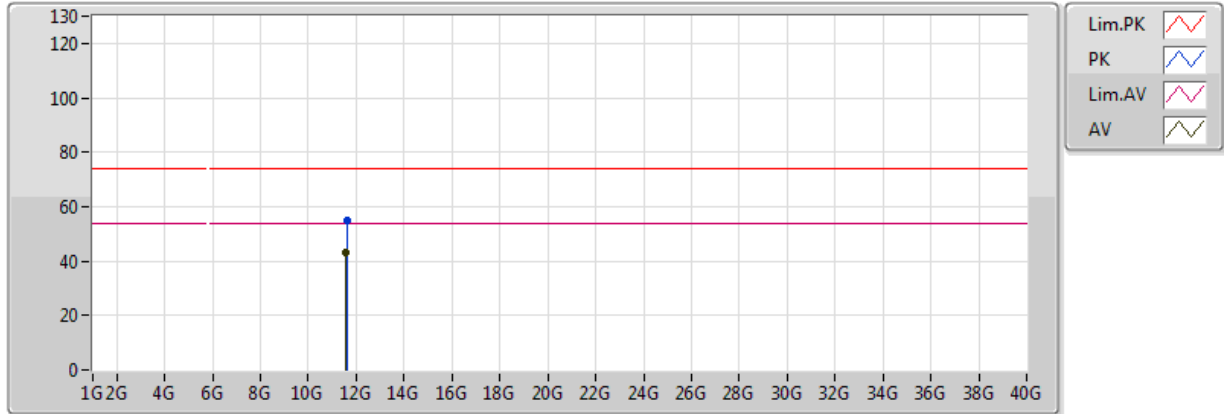


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.783G	99.53	Inf	-Inf	7.57	3	Horizontal	259	1.51	-
PK	5.6138G	60.71	68.20	-7.49	7.16	3	Horizontal	259	1.51	-
PK	5.7878G	110.99	Inf	-Inf	7.58	3	Horizontal	259	1.51	-
PK	5.927G	64.15	68.20	-4.05	7.92	3	Horizontal	259	1.51	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

19/05/2018

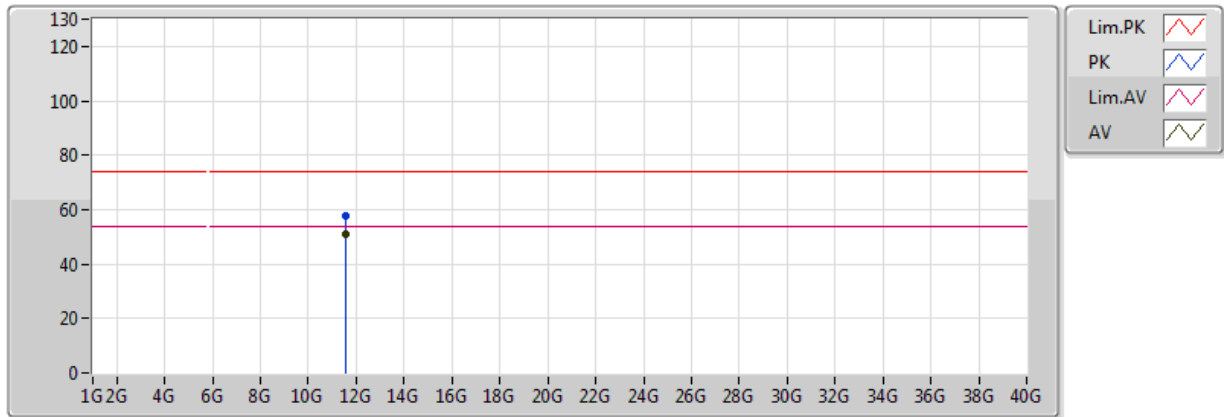


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	11.58982G	43.17	54.00	-10.83	15.68	3	Vertical	235	1.46	-
PK	11.5948G	55.10	74.00	-18.90	15.67	3	Vertical	235	1.46	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

19/05/2018

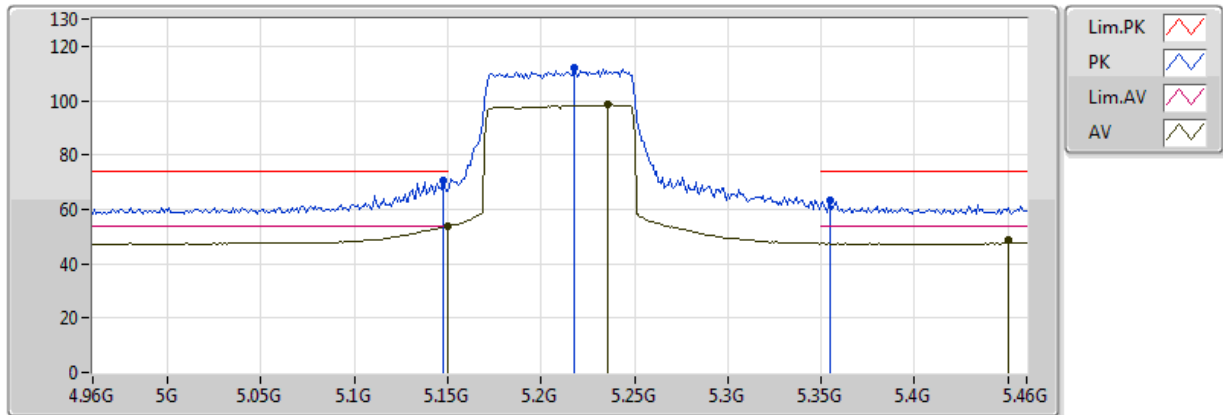


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58994G	50.78	54.00	-3.22	15.68	3	Horizontal	58	1.55	-
PK	11.59G	57.73	74.00	-16.27	15.68	3	Horizontal	58	1.55	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

01/06/2018

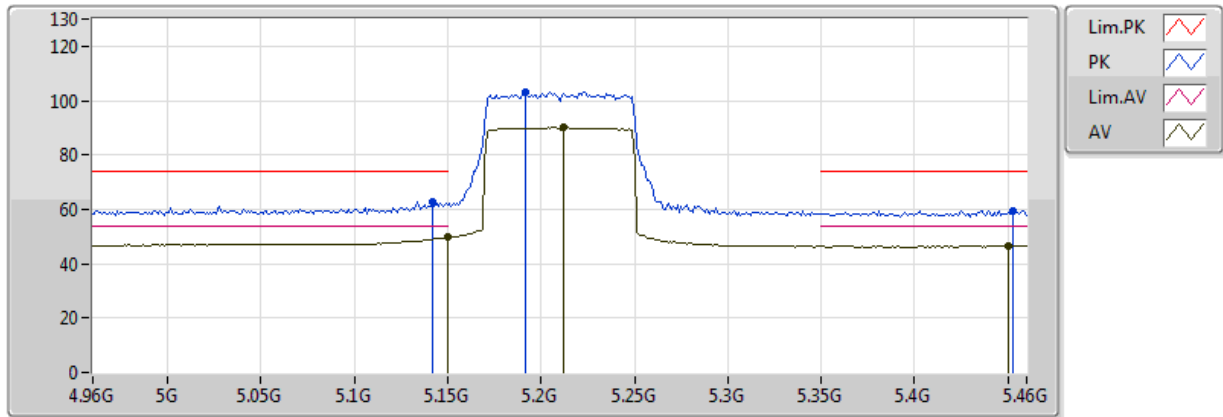


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.72	54.00	-0.28	2.66	3	Vertical	322	1.55	-
AV	5.236G	98.43	Inf	-Inf	2.78	3	Vertical	322	1.55	-
AV	5.45G	48.80	54.00	-5.20	3.05	3	Vertical	322	1.55	-
PK	5.148G	70.44	74.00	-3.56	2.66	3	Vertical	322	1.55	-
PK	5.218G	111.99	Inf	-Inf	2.75	3	Vertical	322	1.55	-
PK	5.355G	63.58	74.00	-10.42	2.93	3	Vertical	322	1.55	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

01/06/2018

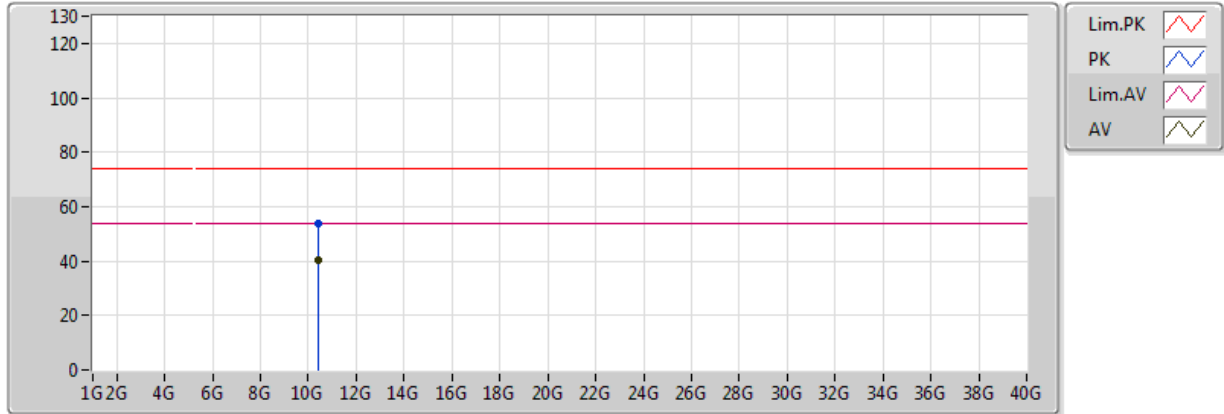


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.62	54.00	-4.38	2.66	3	Horizontal	218	1.52	-
AV	5.212G	90.04	Inf	-Inf	2.75	3	Horizontal	218	1.52	-
AV	5.45G	46.63	54.00	-7.37	3.05	3	Horizontal	218	1.52	-
PK	5.142G	62.73	74.00	-11.27	2.66	3	Horizontal	218	1.52	-
PK	5.192G	103.33	Inf	-Inf	2.72	3	Horizontal	218	1.52	-
PK	5.453G	59.57	74.00	-14.43	3.06	3	Horizontal	218	1.52	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

01/06/2018

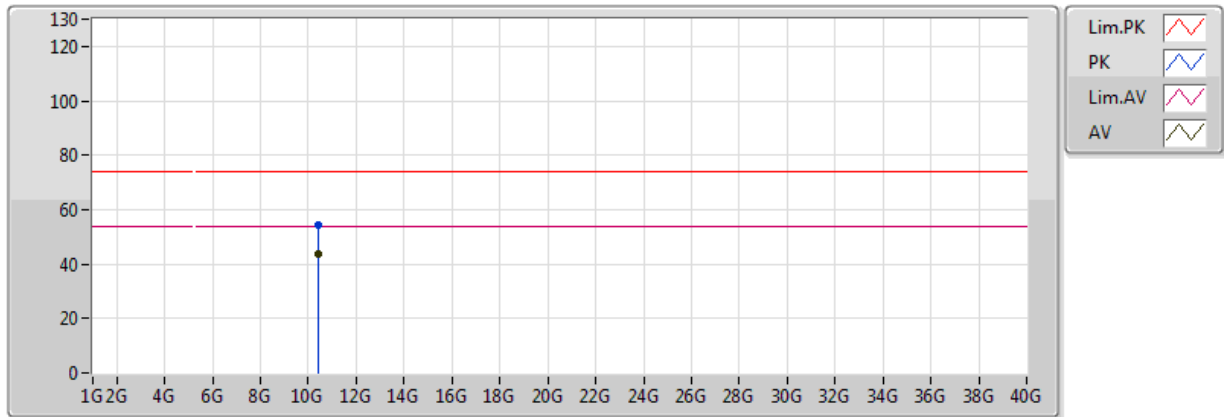


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41994G	40.19	54.00	-13.81	12.51	3	Vertical	249	1.50	-
PK	10.43224G	53.60	74.00	-20.40	12.54	3	Vertical	249	1.50	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz_TX

01/06/2018

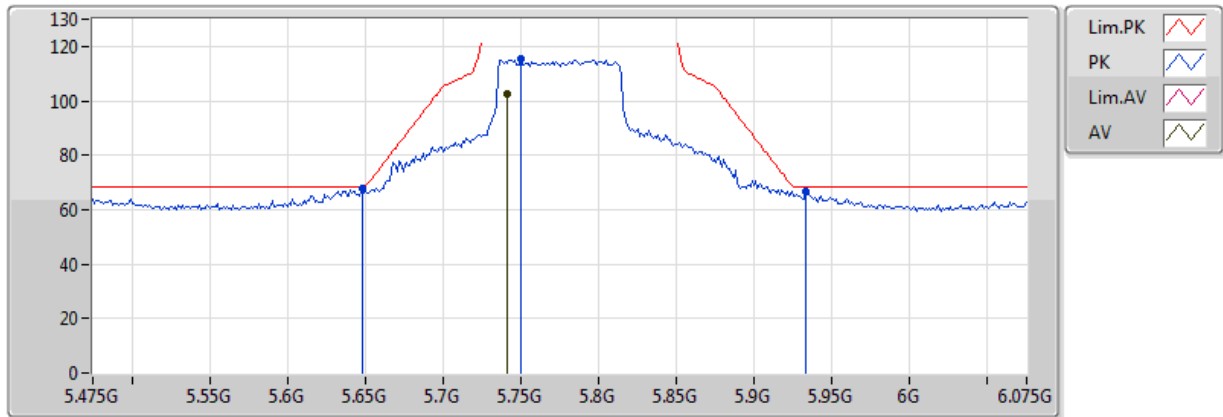


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41994G	43.78	54.00	-10.22	12.51	3	Horizontal	228	1.69	-
PK	10.41994G	54.36	74.00	-19.64	12.51	3	Horizontal	228	1.69	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

01/06/2018

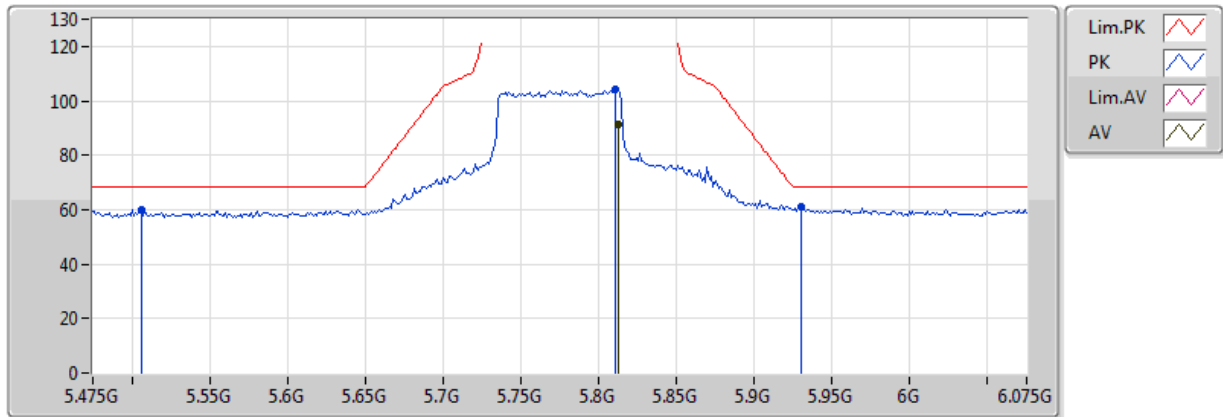


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	102.40	Inf	-Inf	3.56	3	Vertical	159	1.50	-
PK	5.6478G	67.77	68.20	-0.43	3.39	3	Vertical	159	1.50	-
PK	5.7498G	115.19	Inf	-Inf	3.58	3	Vertical	159	1.50	-
PK	5.9334G	66.49	68.20	-1.71	3.92	3	Vertical	159	1.50	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

01/06/2018

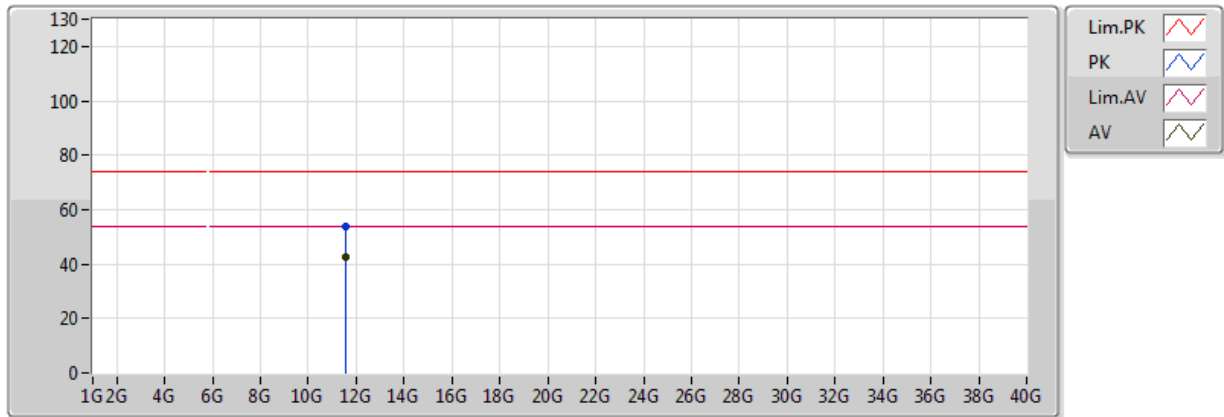


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8122G	91.44	Inf	-Inf	3.69	3	Horizontal	213	1.30	-
PK	5.5062G	59.83	68.20	-8.37	3.13	3	Horizontal	213	1.30	-
PK	5.811G	104.41	Inf	-Inf	3.69	3	Horizontal	213	1.30	-
PK	5.9298G	61.22	68.20	-6.98	3.91	3	Horizontal	213	1.30	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

01/06/2018

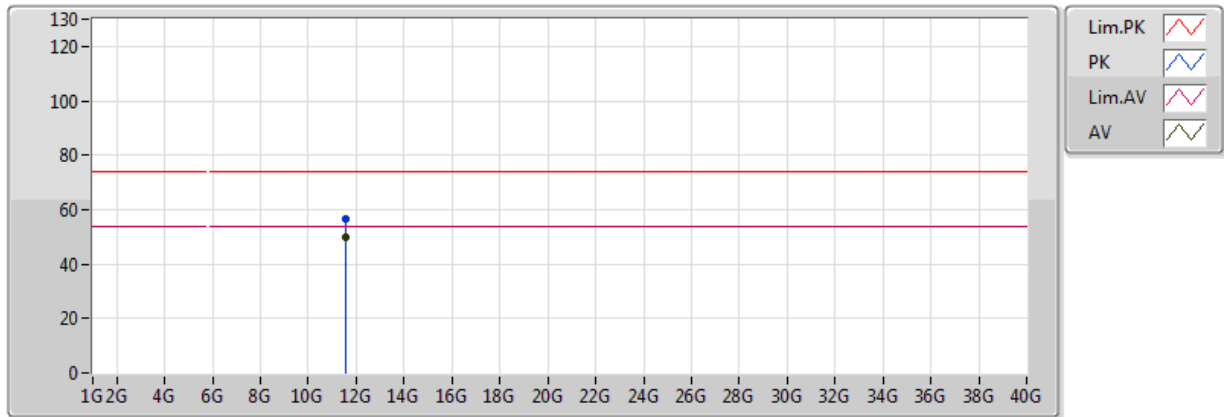


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54988G	42.85	54.00	-11.15	13.29	3	Vertical	15	1.02	-
PK	11.56326G	54.07	74.00	-19.93	13.27	3	Vertical	15	1.02	-

802.11ax HEW80_Nss1,(MCS0)_4TX

5775MHz_TX

01/06/2018

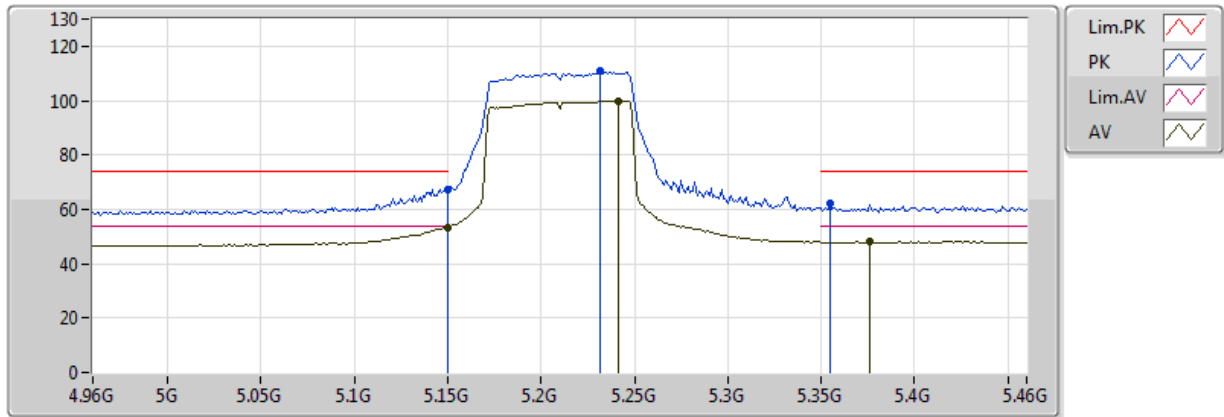


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54994G	50.08	54.00	-3.92	13.29	3	Horizontal	43	1.99	-
PK	11.54994G	56.77	74.00	-17.23	13.29	3	Horizontal	43	1.99	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

19/05/2018

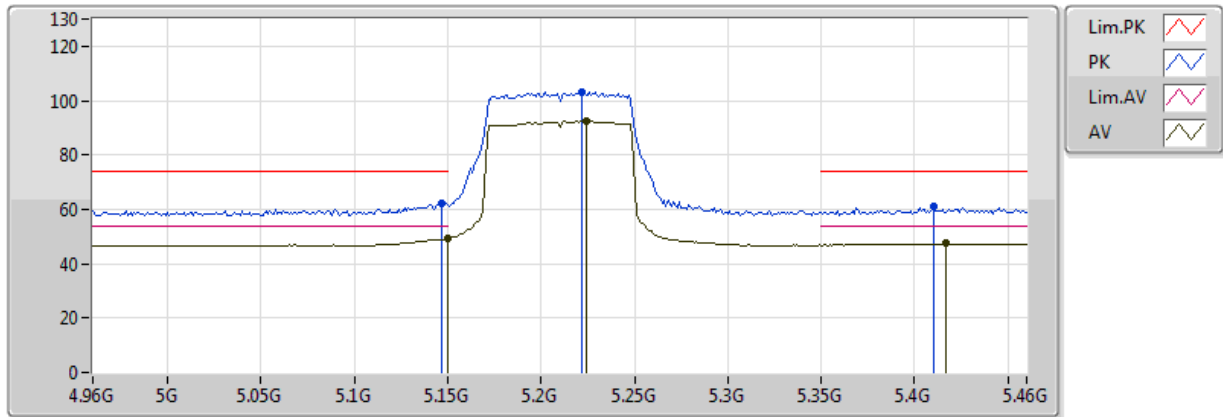


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.48	54.00	-0.52	6.40	3	Vertical	188	1.49	-
AV	5.241G	99.87	Inf	-Inf	6.53	3	Vertical	188	1.49	-
AV	5.376G	48.17	54.00	-5.83	6.72	3	Vertical	188	1.49	-
PK	5.149995G	67.38	74.00	-6.62	6.40	3	Vertical	188	1.49	-
PK	5.232G	110.81	Inf	-Inf	6.51	3	Vertical	188	1.49	-
PK	5.355G	62.03	74.00	-11.97	6.68	3	Vertical	188	1.49	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

19/05/2018

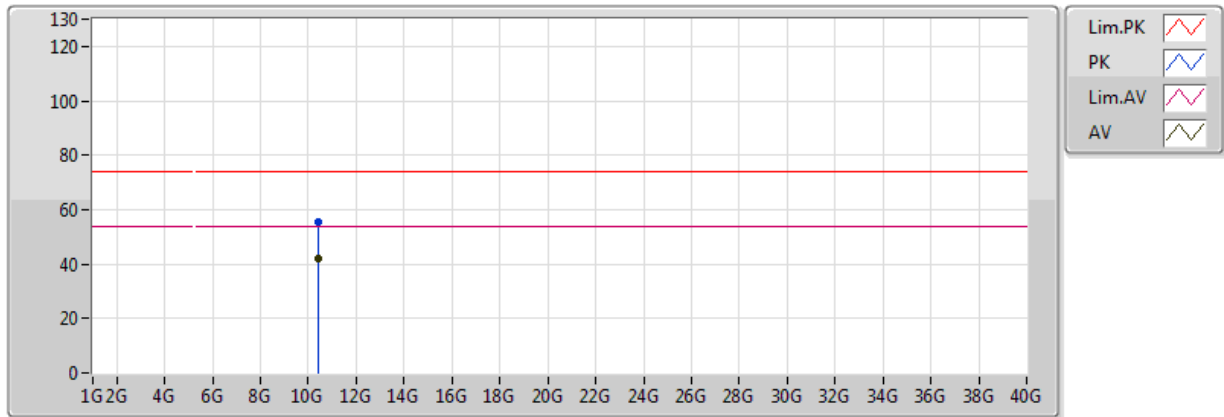


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.33	54.00	-4.67	6.40	3	Horizontal	180	1.42	-
AV	5.224G	92.34	Inf	-Inf	6.50	3	Horizontal	180	1.42	-
AV	5.417G	47.36	54.00	-6.64	6.77	3	Horizontal	180	1.42	-
PK	5.147G	62.20	74.00	-11.80	6.40	3	Horizontal	180	1.42	-
PK	5.222G	103.19	Inf	-Inf	6.50	3	Horizontal	180	1.42	-
PK	5.41G	60.87	74.00	-13.13	6.77	3	Horizontal	180	1.42	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

19/05/2018

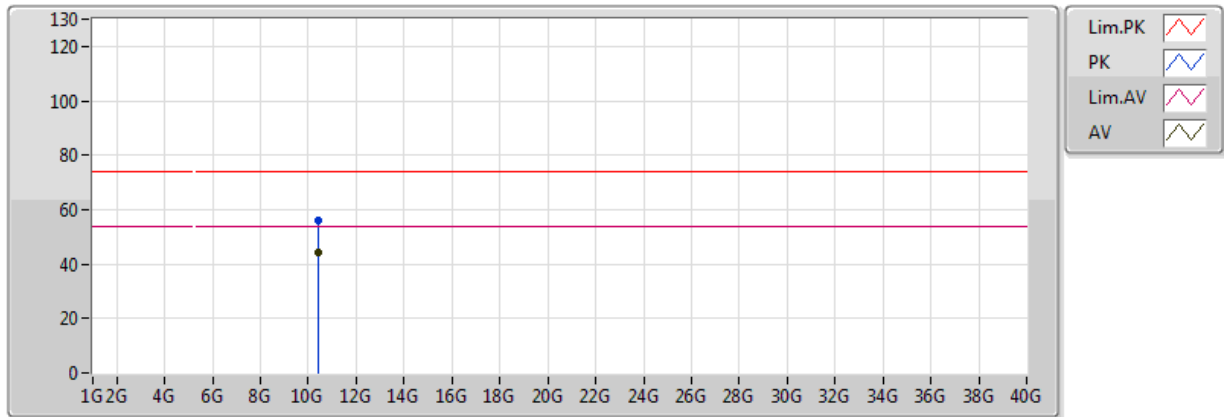


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42444G	41.76	54.00	-12.24	15.43	3	Vertical	152	1.64	-
PK	10.43008G	55.46	74.00	-18.54	15.44	3	Vertical	152	1.64	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

19/05/2018

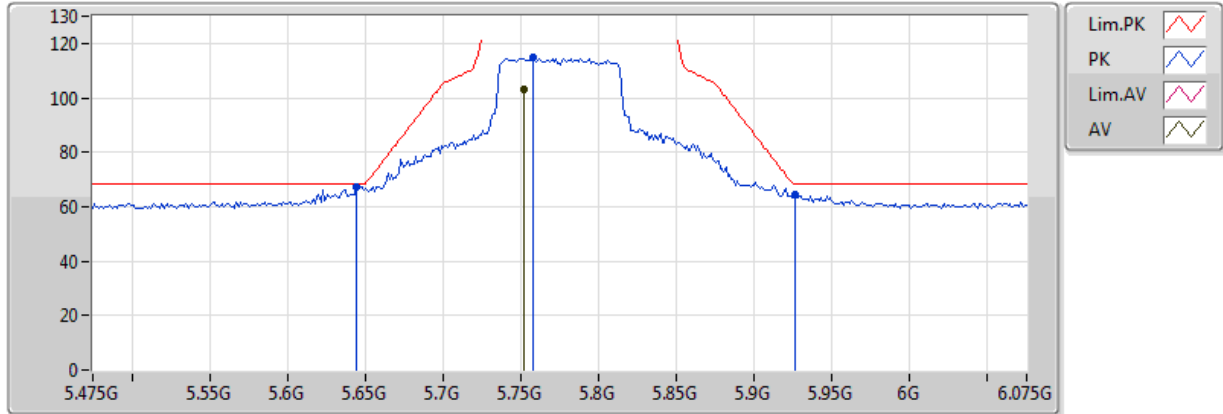


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41994G	44.17	54.00	-9.83	15.42	3	Horizontal	282	1.52	-
PK	10.41976G	55.78	74.00	-18.22	15.42	3	Horizontal	282	1.52	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

19/05/2018

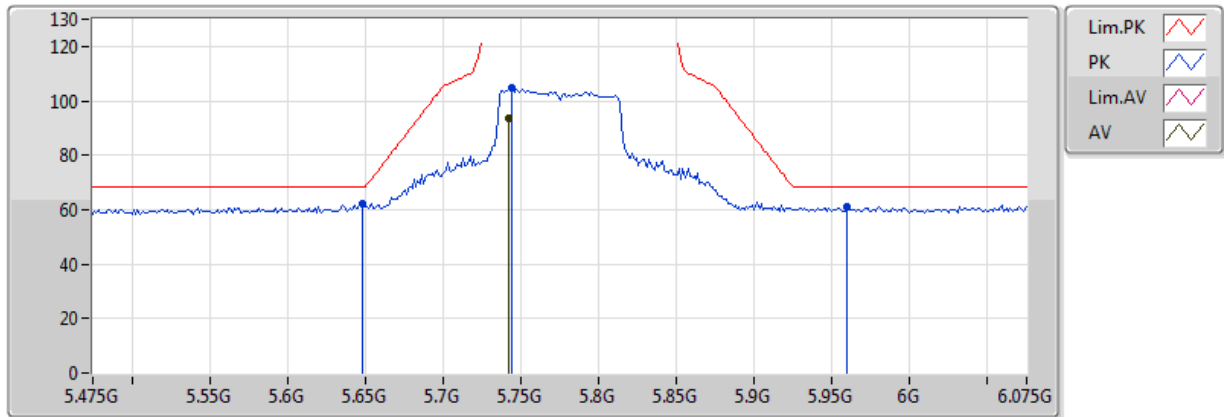


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7522G	103.38	Inf	-Inf	7.49	3	Vertical	199	1.46	-
PK	5.6442G	67.43	68.20	-0.77	7.23	3	Vertical	199	1.46	-
PK	5.7582G	114.68	Inf	-Inf	7.51	3	Vertical	199	1.46	-
PK	5.9262G	64.22	68.20	-3.98	7.91	3	Vertical	199	1.46	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

19/05/2018

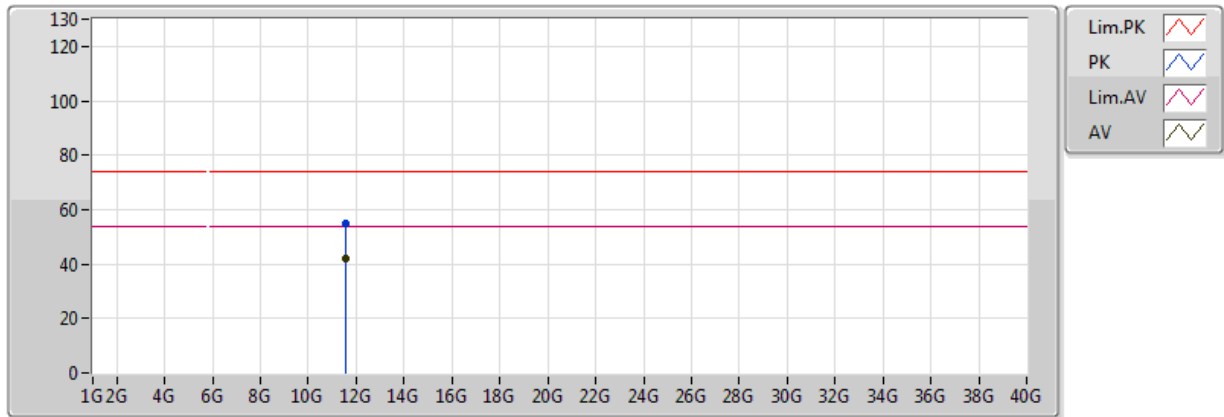


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7426G	93.58	Inf	-Inf	7.47	3	Horizontal	162	1.40	-
PK	5.6478G	62.16	68.20	-6.04	7.24	3	Horizontal	162	1.40	-
PK	5.7438G	104.66	Inf	-Inf	7.47	3	Horizontal	162	1.40	-
PK	5.9598G	60.85	68.20	-7.35	7.99	3	Horizontal	162	1.40	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

19/05/2018

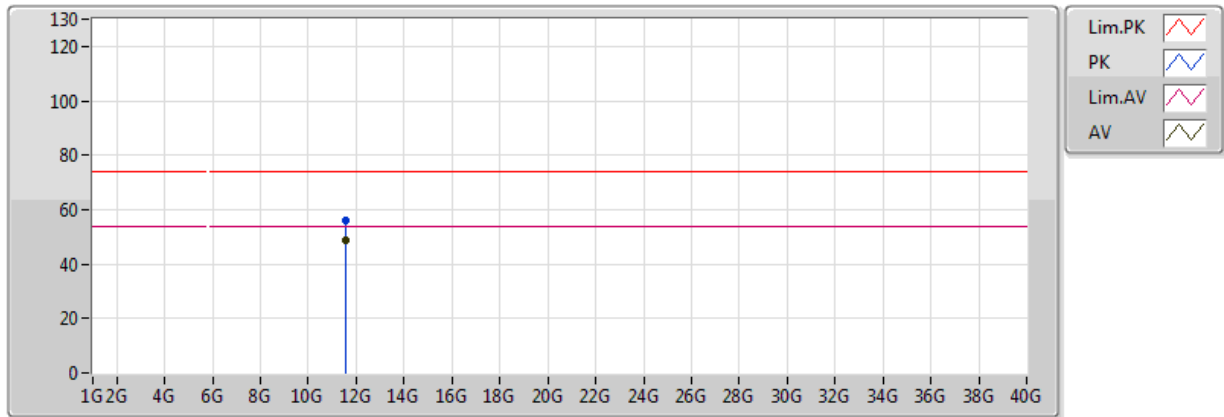


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	11.54994G	42.25	54.00	-11.75	15.72	3	Vertical	235	1.46	-
PK	11.5446G	55.13	74.00	-18.87	15.72	3	Vertical	235	1.46	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

19/05/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54994G	48.93	54.00	-5.07	15.72	3	Horizontal	58	1.95	-
PK	11.54994G	56.08	74.00	-17.92	15.72	3	Horizontal	58	1.95	-



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	125.06M	38.82	43.50	-4.68	-19.22	3	Vertical	360	1.00	-

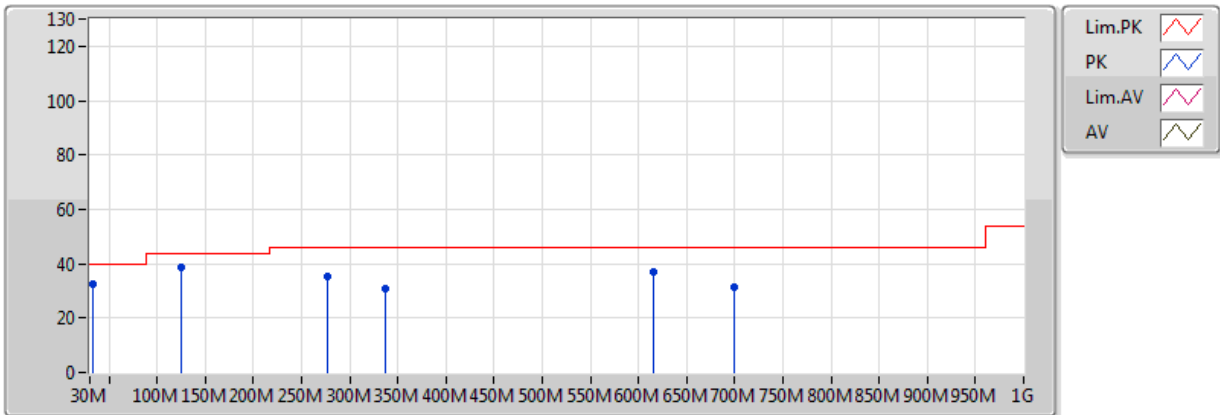
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	125.06M	38.82	43.50	-4.68	-19.22	3	Vertical	360	1.00	-
5775MHz	Pass	PK	276.38M	35.45	46.00	-10.55	-16.83	3	Vertical	360	1.00	-
5775MHz	Pass	PK	336.52M	30.63	46.00	-15.37	-15.86	3	Vertical	360	1.00	-
5775MHz	Pass	PK	615.88M	37.09	46.00	-8.91	-10.43	3	Vertical	360	1.00	-
5775MHz	Pass	PK	699.3M	31.44	46.00	-14.56	-9.74	3	Vertical	360	1.00	-
5775MHz	Pass	QP	33.88M	32.74	40.00	-7.26	-15.32	3	Vertical	12	1.54	-
5775MHz	Pass	PK	57.16M	34.35	40.00	-5.65	-25.37	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	125.06M	36.17	43.50	-7.33	-19.22	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	278.32M	38.51	46.00	-7.49	-16.97	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	34.56	46.00	-11.44	-10.19	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	646.92M	38.05	46.00	-7.95	-9.93	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	710.94M	35.88	46.00	-10.12	-9.47	3	Horizontal	0	1.00	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_Adapter

07/06/2018

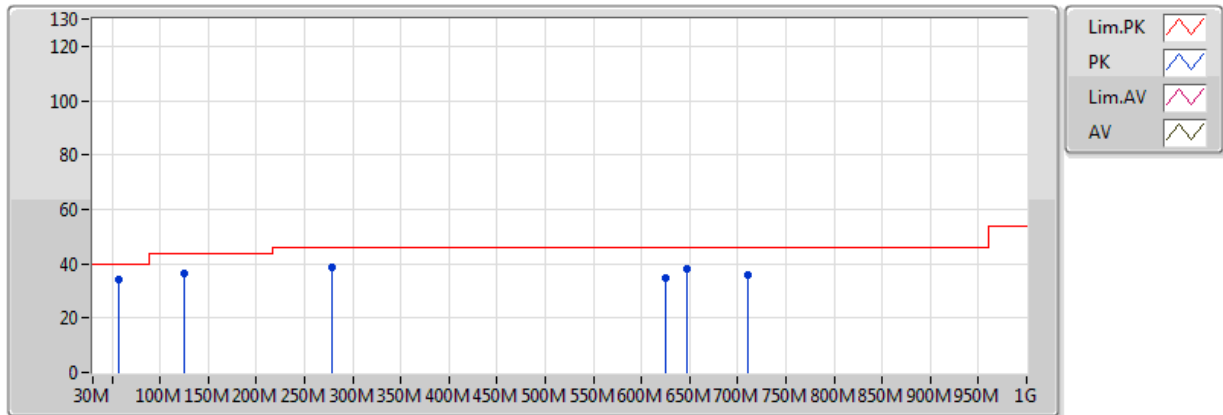


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	125.06M	38.82	43.50	-4.68	-19.22	3	Vertical	360	1.00	-
PK	276.38M	35.45	46.00	-10.55	-16.83	3	Vertical	360	1.00	-
PK	336.52M	30.63	46.00	-15.37	-15.86	3	Vertical	360	1.00	-
PK	615.88M	37.09	46.00	-8.91	-10.43	3	Vertical	360	1.00	-
PK	699.3M	31.44	46.00	-14.56	-9.74	3	Vertical	360	1.00	-
QP	33.88M	32.74	40.00	-7.26	-15.32	3	Vertical	12	1.54	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_Adapter

07/06/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	57.16M	34.35	40.00	-5.65	-25.37	3	Horizontal	0	1.00	-
PK	125.06M	36.17	43.50	-7.33	-19.22	3	Horizontal	0	1.00	-
PK	278.32M	38.51	46.00	-7.49	-16.97	3	Horizontal	0	1.00	-
PK	625.58M	34.56	46.00	-11.44	-10.19	3	Horizontal	0	1.00	-
PK	646.92M	38.05	46.00	-7.95	-9.93	3	Horizontal	0	1.00	-
PK	710.94M	35.88	46.00	-10.12	-9.47	3	Horizontal	0	1.00	-

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.538G	68.02	68.20	-0.18	3.19	3	Vertical	210	1.46	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.59G	68.10	68.20	-0.10	3.29	3	Vertical	144	1.32	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.57G	66.97	68.20	-1.23	3.25	3	Vertical	191	1.50	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.465G	67.59	68.20	-0.61	3.08	3	Vertical	206	1.50	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.435G	72.95	74.00	-1.05	3.03	3	Vertical	186	1.49	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.415G	72.78	74.00	-1.22	3.01	3	Vertical	275	1.50	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	47.96	54.00	-6.04	2.66	3	Vertical	210	1.46	-
5180MHz	Pass	AV	5.182G	104.30	Inf	-Inf	2.71	3	Vertical	210	1.46	-
5180MHz	Pass	AV	5.42G	50.04	54.00	-3.96	3.01	3	Vertical	210	1.46	-
5180MHz	Pass	PK	5.149995G	60.22	74.00	-13.78	2.66	3	Vertical	210	1.46	-
5180MHz	Pass	PK	5.182G	113.05	Inf	-Inf	2.71	3	Vertical	210	1.46	-
5180MHz	Pass	PK	5.446G	60.37	74.00	-13.63	3.05	3	Vertical	210	1.46	-
5180MHz	Pass	PK	5.538G	68.02	68.20	-0.18	3.19	3	Vertical	210	1.46	-
5180MHz	Pass	AV	5.122G	43.04	54.00	-10.96	2.63	3	Horizontal	207	1.48	-
5180MHz	Pass	AV	5.186G	93.26	Inf	-Inf	2.71	3	Horizontal	207	1.48	-
5180MHz	Pass	AV	5.454G	43.60	54.00	-10.40	3.06	3	Horizontal	207	1.48	-
5180MHz	Pass	PK	5.149995G	55.45	74.00	-18.55	2.66	3	Horizontal	207	1.48	-
5180MHz	Pass	PK	5.178G	102.56	Inf	-Inf	2.70	3	Horizontal	207	1.48	-
5180MHz	Pass	PK	5.452G	56.03	74.00	-17.97	3.06	3	Horizontal	207	1.48	-
5180MHz	Pass	PK	5.54G	58.32	68.20	-9.88	3.20	3	Horizontal	207	1.48	-
5180MHz	Pass	AV	10.36198G	40.83	54.00	-13.17	12.38	3	Vertical	70	1.50	-
5180MHz	Pass	PK	10.35886G	53.33	74.00	-20.67	12.37	3	Vertical	70	1.50	-
5180MHz	Pass	AV	10.36006G	42.91	54.00	-11.09	12.37	3	Horizontal	233	1.66	-
5180MHz	Pass	PK	10.36552G	53.70	74.00	-20.30	12.39	3	Horizontal	233	1.66	-
5200MHz	Pass	AV	5.008G	47.07	54.00	-6.93	2.48	3	Vertical	208	1.49	-
5200MHz	Pass	AV	5.196G	105.84	Inf	-Inf	2.72	3	Vertical	208	1.49	-
5200MHz	Pass	AV	5.44G	50.65	54.00	-3.35	3.04	3	Vertical	208	1.49	-
5200MHz	Pass	PK	5.08G	59.56	74.00	-14.44	2.58	3	Vertical	208	1.49	-
5200MHz	Pass	PK	5.194G	113.47	Inf	-Inf	2.72	3	Vertical	208	1.49	-
5200MHz	Pass	PK	5.438G	59.96	74.00	-14.04	3.04	3	Vertical	208	1.49	-
5200MHz	Pass	PK	5.56G	67.52	68.20	-0.68	3.22	3	Vertical	208	1.49	-
5200MHz	Pass	AV	5.052G	42.99	54.00	-11.01	2.54	3	Horizontal	202	1.46	-
5200MHz	Pass	AV	5.192G	91.87	Inf	-Inf	2.72	3	Horizontal	202	1.46	-
5200MHz	Pass	AV	5.44G	43.30	54.00	-10.70	3.04	3	Horizontal	202	1.46	-
5200MHz	Pass	PK	5.078G	55.21	74.00	-18.79	2.57	3	Horizontal	202	1.46	-
5200MHz	Pass	PK	5.204G	102.71	Inf	-Inf	2.74	3	Horizontal	202	1.46	-
5200MHz	Pass	PK	5.456G	54.55	74.00	-19.45	3.06	3	Horizontal	202	1.46	-
5200MHz	Pass	PK	5.56G	58.55	68.20	-9.65	3.22	3	Horizontal	202	1.46	-
5200MHz	Pass	AV	10.39988G	40.87	54.00	-13.13	12.47	3	Vertical	359	1.12	-
5200MHz	Pass	PK	10.40234G	53.98	74.00	-20.02	12.47	3	Vertical	359	1.12	-
5200MHz	Pass	AV	10.39988G	43.57	54.00	-10.43	12.47	3	Horizontal	236	1.04	-
5200MHz	Pass	PK	10.39976G	54.36	74.00	-19.64	12.47	3	Horizontal	236	1.04	-
5240MHz	Pass	AV	5.048G	46.17	54.00	-7.83	2.53	3	Vertical	204	1.46	-
5240MHz	Pass	AV	5.242G	101.59	Inf	-Inf	2.78	3	Vertical	204	1.46	-
5240MHz	Pass	AV	5.432G	46.29	54.00	-7.71	3.03	3	Vertical	204	1.46	-
5240MHz	Pass	PK	4.878G	59.35	74.00	-14.65	2.20	3	Vertical	204	1.46	-
5240MHz	Pass	PK	5.242G	110.86	Inf	-Inf	2.78	3	Vertical	204	1.46	-
5240MHz	Pass	PK	5.36G	61.44	74.00	-12.56	2.94	3	Vertical	204	1.46	-
5240MHz	Pass	PK	5.6G	67.97	68.20	-0.23	3.30	3	Vertical	204	1.46	-
5240MHz	Pass	AV	5.116G	44.91	54.00	-9.09	2.62	3	Horizontal	208	1.49	-
5240MHz	Pass	AV	5.238G	89.93	Inf	-Inf	2.78	3	Horizontal	208	1.49	-
5240MHz	Pass	AV	5.446G	44.37	54.00	-9.63	3.05	3	Horizontal	208	1.49	-
5240MHz	Pass	PK	5.056G	55.04	74.00	-18.96	2.54	3	Horizontal	208	1.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.238G	100.04	Inf	-Inf	2.78	3	Horizontal	208	1.49	-
5240MHz	Pass	PK	5.456G	55.00	74.00	-19.00	3.06	3	Horizontal	208	1.49	-
5240MHz	Pass	PK	5.6G	57.46	68.20	-10.74	3.30	3	Horizontal	208	1.49	-
5240MHz	Pass	AV	10.46536G	40.69	54.00	-13.31	12.62	3	Vertical	23	1.50	-
5240MHz	Pass	PK	10.47352G	53.99	74.00	-20.01	12.64	3	Vertical	23	1.50	-
5240MHz	Pass	AV	10.48006G	42.44	54.00	-11.56	12.65	3	Horizontal	45	1.94	-
5240MHz	Pass	PK	10.48384G	53.63	74.00	-20.37	12.66	3	Horizontal	45	1.94	-
5745MHz	Pass	AV	5.409G	51.24	54.00	-2.76	3.00	3	Vertical	208	1.49	-
5745MHz	Pass	AV	5.739G	107.21	Inf	-Inf	3.56	3	Vertical	208	1.49	-
5745MHz	Pass	PK	5.385G	71.63	74.00	-2.37	2.97	3	Vertical	208	1.49	-
5745MHz	Pass	PK	5.623G	67.13	68.20	-1.07	3.35	3	Vertical	208	1.49	-
5745MHz	Pass	PK	5.739G	116.56	Inf	-Inf	3.56	3	Vertical	208	1.49	-
5745MHz	Pass	PK	6.105G	65.79	68.20	-2.41	4.41	3	Vertical	208	1.49	-
5745MHz	Pass	AV	5.409G	41.24	54.00	-12.76	3.00	3	Horizontal	205	1.47	-
5745MHz	Pass	AV	5.739G	97.23	Inf	-Inf	3.56	3	Horizontal	205	1.47	-
5745MHz	Pass	PK	5.385G	61.34	74.00	-12.66	2.97	3	Horizontal	205	1.47	-
5745MHz	Pass	PK	5.461G	57.51	68.20	-10.69	3.07	3	Horizontal	205	1.47	-
5745MHz	Pass	PK	5.749G	107.29	Inf	-Inf	3.58	3	Horizontal	205	1.47	-
5745MHz	Pass	PK	5.947G	56.28	68.20	-11.92	3.94	3	Horizontal	205	1.47	-
5745MHz	Pass	AV	11.48988G	42.61	54.00	-11.39	13.35	3	Vertical	42	1.50	-
5745MHz	Pass	PK	11.48454G	54.69	74.00	-19.31	13.36	3	Vertical	42	1.50	-
5745MHz	Pass	AV	11.49006G	44.97	54.00	-9.03	13.35	3	Horizontal	59	1.49	-
5745MHz	Pass	PK	11.49018G	54.80	74.00	-19.20	13.35	3	Horizontal	59	1.49	-
5785MHz	Pass	AV	5.409G	48.24	54.00	-5.76	3.00	3	Vertical	202	1.48	-
5785MHz	Pass	AV	5.783G	105.06	Inf	-Inf	3.64	3	Vertical	202	1.48	-
5785MHz	Pass	PK	5.425G	71.46	74.00	-2.54	3.02	3	Vertical	202	1.48	-
5785MHz	Pass	PK	5.463G	63.84	68.20	-4.36	3.07	3	Vertical	202	1.48	-
5785MHz	Pass	PK	5.777G	113.66	Inf	-Inf	3.63	3	Vertical	202	1.48	-
5785MHz	Pass	PK	6.145G	64.45	68.20	-3.75	4.55	3	Vertical	202	1.48	-
5785MHz	Pass	AV	5.409G	41.24	54.00	-12.76	3.00	3	Horizontal	204	1.47	-
5785MHz	Pass	AV	5.791G	94.71	Inf	-Inf	3.66	3	Horizontal	204	1.47	-
5785MHz	Pass	PK	5.425G	62.38	74.00	-11.62	3.02	3	Horizontal	204	1.47	-
5785MHz	Pass	PK	5.479G	57.65	68.20	-10.55	3.10	3	Horizontal	204	1.47	-
5785MHz	Pass	PK	5.789G	104.49	Inf	-Inf	3.65	3	Horizontal	204	1.47	-
5785MHz	Pass	PK	5.967G	56.01	68.20	-12.19	3.98	3	Horizontal	204	1.47	-
5785MHz	Pass	AV	11.57012G	42.50	54.00	-11.50	13.26	3	Vertical	347	1.50	-
5785MHz	Pass	PK	11.57354G	53.97	74.00	-20.03	13.26	3	Vertical	347	1.50	-
5785MHz	Pass	AV	11.57006G	47.23	54.00	-6.77	13.26	3	Horizontal	56	1.34	-
5785MHz	Pass	PK	11.56988G	55.48	74.00	-18.52	13.26	3	Horizontal	56	1.34	-
5825MHz	Pass	AV	5.409G	51.74	54.00	-2.26	3.00	3	Vertical	206	1.50	-
5825MHz	Pass	AV	5.831G	97.93	Inf	-Inf	3.73	3	Vertical	206	1.50	-
5825MHz	Pass	PK	5.465G	67.59	68.20	-0.61	3.08	3	Vertical	206	1.50	-
5825MHz	Pass	PK	5.819G	107.28	Inf	-Inf	3.71	3	Vertical	206	1.50	-
5825MHz	Pass	PK	5.945G	58.45	68.20	-9.75	3.93	3	Vertical	206	1.50	-
5825MHz	Pass	AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	205	1.52	-
5825MHz	Pass	AV	5.817G	84.93	Inf	-Inf	3.70	3	Horizontal	205	1.52	-
5825MHz	Pass	PK	5.465G	56.68	68.20	-11.52	3.08	3	Horizontal	205	1.52	-
5825MHz	Pass	PK	5.817G	95.52	Inf	-Inf	3.70	3	Horizontal	205	1.52	-
5825MHz	Pass	PK	5.929G	56.10	68.20	-12.10	3.91	3	Horizontal	205	1.52	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	11.64988G	42.14	54.00	-11.86	13.17	3	Vertical	12	1.50	-
5825MHz	Pass	PK	11.65504G	54.59	74.00	-19.41	13.17	3	Vertical	12	1.50	-
5825MHz	Pass	AV	11.65G	49.71	54.00	-4.29	13.17	3	Horizontal	56	1.50	-
5825MHz	Pass	PK	11.65006G	56.58	74.00	-17.42	13.17	3	Horizontal	56	1.50	-
802.11ac VHT40_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.134G	44.92	54.00	-9.08	2.64	3	Vertical	228	2.26	-
5190MHz	Pass	AV	5.206G	90.86	Inf	-Inf	2.74	3	Vertical	228	2.26	-
5190MHz	Pass	AV	5.428G	45.47	54.00	-8.53	3.03	3	Vertical	228	2.26	-
5190MHz	Pass	PK	5.144G	61.14	74.00	-12.86	2.66	3	Vertical	228	2.26	-
5190MHz	Pass	PK	5.204G	99.93	Inf	-Inf	2.74	3	Vertical	228	2.26	-
5190MHz	Pass	PK	5.408G	60.28	74.00	-13.72	3.00	3	Vertical	228	2.26	-
5190MHz	Pass	PK	5.552G	67.96	68.20	-0.24	3.22	3	Vertical	228	2.26	-
5190MHz	Pass	AV	5.096G	42.77	54.00	-11.23	2.60	3	Horizontal	147	1.30	-
5190MHz	Pass	AV	5.176G	85.02	Inf	-Inf	2.70	3	Horizontal	147	1.30	-
5190MHz	Pass	AV	5.454G	42.24	54.00	-11.76	3.06	3	Horizontal	147	1.30	-
5190MHz	Pass	PK	5.126G	57.33	74.00	-16.67	2.64	3	Horizontal	147	1.30	-
5190MHz	Pass	PK	5.186G	92.24	Inf	-Inf	2.71	3	Horizontal	147	1.30	-
5190MHz	Pass	PK	5.432G	54.07	74.00	-19.93	3.03	3	Horizontal	147	1.30	-
5190MHz	Pass	PK	5.55G	60.21	68.20	-7.99	3.22	3	Horizontal	147	1.30	-
5190MHz	Pass	AV	10.36908G	40.62	54.00	-13.38	12.39	3	Vertical	283	3.00	-
5190MHz	Pass	PK	10.37766G	54.03	74.00	-19.97	12.41	3	Vertical	283	3.00	-
5190MHz	Pass	AV	10.38006G	44.35	54.00	-9.65	12.42	3	Horizontal	230	1.00	-
5190MHz	Pass	PK	10.38012G	55.10	74.00	-18.90	12.42	3	Horizontal	230	1.00	-
5230MHz	Pass	AV	5.108G	42.89	54.00	-11.11	2.61	3	Vertical	144	1.32	-
5230MHz	Pass	AV	5.212G	91.78	Inf	-Inf	2.75	3	Vertical	144	1.32	-
5230MHz	Pass	AV	5.454G	42.70	54.00	-11.30	3.06	3	Vertical	144	1.32	-
5230MHz	Pass	PK	5.094G	55.98	74.00	-18.02	2.60	3	Vertical	144	1.32	-
5230MHz	Pass	PK	5.218G	103.17	Inf	-Inf	2.75	3	Vertical	144	1.32	-
5230MHz	Pass	PK	5.38G	55.17	74.00	-18.83	2.96	3	Vertical	144	1.32	-
5230MHz	Pass	PK	5.59G	68.10	68.20	-0.10	3.29	3	Vertical	144	1.32	-
5230MHz	Pass	AV	5.11G	42.77	54.00	-11.23	2.62	3	Horizontal	155	1.37	-
5230MHz	Pass	AV	5.226G	83.09	Inf	-Inf	2.76	3	Horizontal	155	1.37	-
5230MHz	Pass	AV	5.458G	42.27	54.00	-11.73	3.06	3	Horizontal	155	1.37	-
5230MHz	Pass	PK	5.096G	55.26	74.00	-18.74	2.60	3	Horizontal	155	1.37	-
5230MHz	Pass	PK	5.22G	94.32	Inf	-Inf	2.76	3	Horizontal	155	1.37	-
5230MHz	Pass	PK	5.43G	54.27	74.00	-19.73	3.03	3	Horizontal	155	1.37	-
5230MHz	Pass	PK	5.59G	59.66	68.20	-8.54	3.29	3	Horizontal	155	1.37	-
5230MHz	Pass	AV	10.45596G	40.60	54.00	-13.40	12.60	3	Vertical	157	1.01	-
5230MHz	Pass	PK	10.4615G	53.77	74.00	-20.23	12.61	3	Vertical	157	1.01	-
5230MHz	Pass	AV	10.45994G	43.10	54.00	-10.90	12.61	3	Horizontal	226	1.77	-
5230MHz	Pass	PK	10.4486G	53.69	74.00	-20.31	12.58	3	Horizontal	226	1.77	-
5755MHz	Pass	AV	5.409G	51.74	54.00	-2.26	3.00	3	Vertical	186	2.12	-
5755MHz	Pass	AV	5.761G	93.38	Inf	-Inf	3.60	3	Vertical	186	2.12	-
5755MHz	Pass	PK	5.395G	71.89	74.00	-2.11	2.99	3	Vertical	186	2.12	-
5755MHz	Pass	PK	5.761G	101.77	Inf	-Inf	3.60	3	Vertical	186	2.12	-
5755MHz	Pass	PK	5.943G	55.76	68.20	-12.44	3.93	3	Vertical	186	2.12	-
5755MHz	Pass	AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	138	1.50	-
5755MHz	Pass	AV	5.741G	84.13	Inf	-Inf	3.56	3	Horizontal	138	1.50	-
5755MHz	Pass	PK	5.395G	63.86	74.00	-10.14	2.99	3	Horizontal	138	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5755MHz	Pass	PK	5.753G	94.53	Inf	-Inf	3.59	3	Horizontal	138	1.50	-
5755MHz	Pass	PK	5.985G	55.65	68.20	-12.55	4.01	3	Horizontal	138	1.50	-
5755MHz	Pass	AV	11.51018G	41.73	54.00	-12.27	13.33	3	Vertical	350	1.50	-
5755MHz	Pass	PK	11.49878G	54.42	74.00	-19.58	13.35	3	Vertical	350	1.50	-
5755MHz	Pass	AV	11.51G	46.01	54.00	-7.99	13.33	3	Horizontal	49	1.38	-
5755MHz	Pass	PK	11.50988G	55.61	74.00	-18.39	13.33	3	Horizontal	49	1.38	-
5795MHz	Pass	AV	5.409G	51.54	54.00	-2.46	3.00	3	Vertical	186	1.49	-
5795MHz	Pass	AV	5.779G	97.50	Inf	-Inf	3.63	3	Vertical	186	1.49	-
5795MHz	Pass	PK	5.435G	72.95	74.00	-1.05	3.03	3	Vertical	186	1.49	-
5795MHz	Pass	PK	5.805G	107.02	Inf	-Inf	3.68	3	Vertical	186	1.49	-
5795MHz	Pass	PK	5.939G	56.65	68.20	-11.55	3.93	3	Vertical	186	1.49	-
5795MHz	Pass	AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	135	1.50	-
5795MHz	Pass	AV	5.781G	86.62	Inf	-Inf	3.64	3	Horizontal	135	1.50	-
5795MHz	Pass	PK	5.437G	64.70	74.00	-9.30	3.04	3	Horizontal	135	1.50	-
5795MHz	Pass	PK	5.781G	96.02	Inf	-Inf	3.64	3	Horizontal	135	1.50	-
5795MHz	Pass	PK	5.965G	55.82	68.20	-12.38	3.98	3	Horizontal	135	1.50	-
5795MHz	Pass	AV	11.59G	42.63	54.00	-11.37	13.24	3	Vertical	16	1.40	-
5795MHz	Pass	PK	11.5798G	54.34	74.00	-19.66	13.25	3	Vertical	16	1.40	-
5795MHz	Pass	AV	11.58988G	47.82	54.00	-6.18	13.24	3	Horizontal	49	1.49	-
5795MHz	Pass	PK	11.58988G	55.60	74.00	-18.40	13.24	3	Horizontal	49	1.49	-
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.078G	43.77	54.00	-10.23	2.57	3	Vertical	191	1.50	-
5210MHz	Pass	AV	5.244G	81.79	Inf	-Inf	2.79	3	Vertical	191	1.50	-
5210MHz	Pass	AV	5.374G	43.21	54.00	-10.79	2.95	3	Vertical	191	1.50	-
5210MHz	Pass	PK	5.066G	55.48	74.00	-18.52	2.56	3	Vertical	191	1.50	-
5210MHz	Pass	PK	5.224G	93.81	Inf	-Inf	2.76	3	Vertical	191	1.50	-
5210MHz	Pass	PK	5.57G	66.97	68.20	-1.23	3.25	3	Vertical	191	1.50	-
5210MHz	Pass	AV	5.088G	43.60	54.00	-10.40	2.58	3	Horizontal	42	1.25	-
5210MHz	Pass	AV	5.184G	78.64	Inf	-Inf	2.71	3	Horizontal	42	1.25	-
5210MHz	Pass	AV	5.414G	42.83	54.00	-11.17	3.01	3	Horizontal	42	1.25	-
5210MHz	Pass	PK	5.04G	55.22	74.00	-18.78	2.52	3	Horizontal	42	1.25	-
5210MHz	Pass	PK	5.216G	88.29	Inf	-Inf	2.75	3	Horizontal	42	1.25	-
5210MHz	Pass	PK	5.554G	56.38	68.20	-11.82	3.23	3	Horizontal	42	1.25	-
5210MHz	Pass	AV	10.43128G	41.91	54.00	-12.09	12.54	3	Vertical	359	1.50	-
5210MHz	Pass	PK	10.41682G	54.19	74.00	-19.81	12.51	3	Vertical	359	1.50	-
5210MHz	Pass	AV	10.41994G	44.11	54.00	-9.89	12.51	3	Horizontal	201	1.00	-
5210MHz	Pass	PK	10.42006G	54.72	74.00	-19.28	12.51	3	Horizontal	201	1.00	-
5775MHz	Pass	AV	5.409G	51.54	54.00	-2.46	3.00	3	Vertical	275	1.50	-
5775MHz	Pass	AV	5.799G	96.84	Inf	-Inf	3.67	3	Vertical	275	1.50	-
5775MHz	Pass	PK	5.415G	72.78	74.00	-1.22	3.01	3	Vertical	275	1.50	-
5775MHz	Pass	PK	5.765G	105.11	Inf	-Inf	3.61	3	Vertical	275	1.50	-
5775MHz	Pass	PK	5.939G	56.26	68.20	-11.94	3.93	3	Vertical	275	1.50	-
5775MHz	Pass	AV	5.409G	40.54	54.00	-13.46	3.00	3	Horizontal	43	1.50	-
5775MHz	Pass	AV	5.761G	92.66	Inf	-Inf	3.60	3	Horizontal	43	1.50	-
5775MHz	Pass	PK	5.647G	56.06	68.20	-12.14	3.39	3	Horizontal	43	1.50	-
5775MHz	Pass	PK	5.759G	95.47	Inf	-Inf	3.60	3	Horizontal	43	1.50	-
5775MHz	Pass	PK	5.937G	55.92	68.20	-12.28	3.93	3	Horizontal	43	1.50	-
5775MHz	Pass	AV	11.55G	42.70	54.00	-11.30	13.29	3	Vertical	356	1.50	-
5775MHz	Pass	PK	11.5572G	54.53	74.00	-19.47	13.28	3	Vertical	356	1.50	-



RSE TX above 1GHz Result_Beamforming

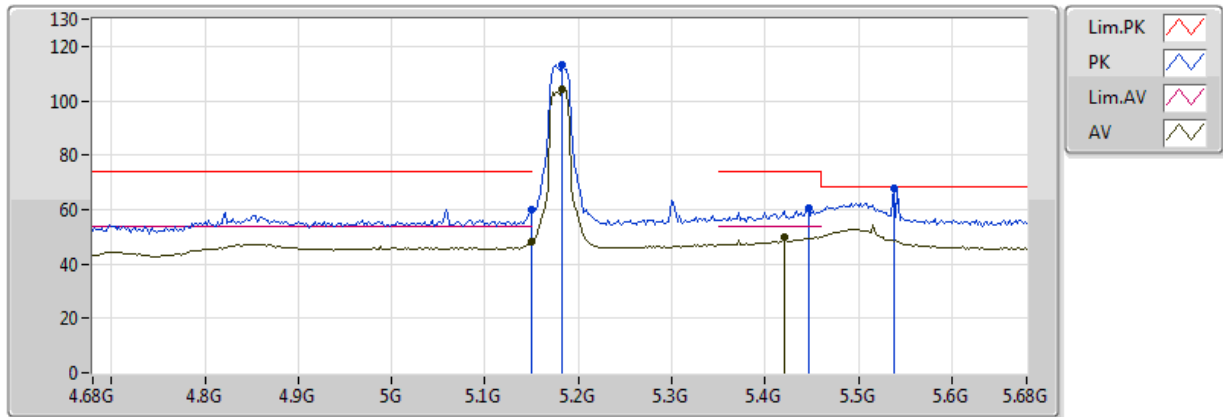
Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	AV	11.54994G	47.60	54.00	-6.40	13.29	3	Horizontal	60	1.35	-
5775MHz	Pass	PK	11.54994G	55.62	74.00	-18.38	13.29	3	Horizontal	60	1.35	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

07/06/2018

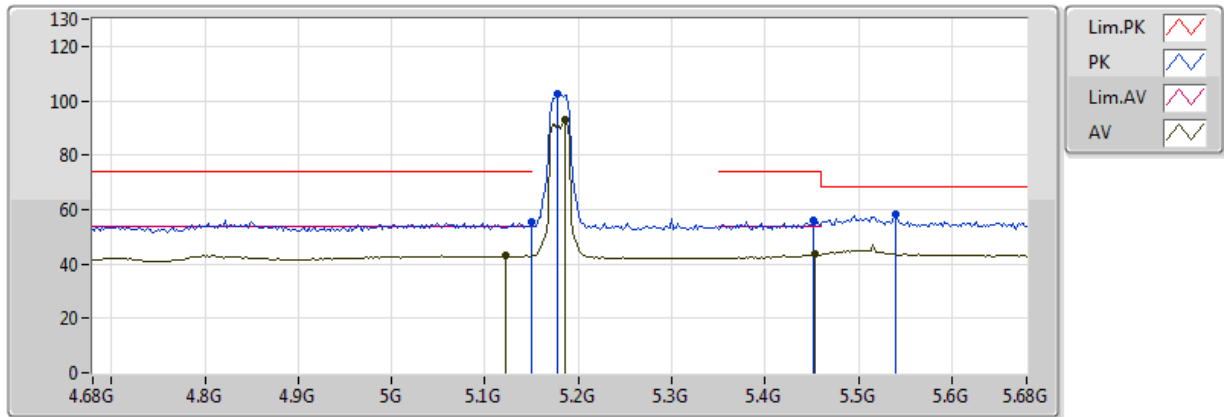


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	47.96	54.00	-6.04	2.66	3	Vertical	210	1.46	-
AV	5.182G	104.30	Inf	-Inf	2.71	3	Vertical	210	1.46	-
AV	5.42G	50.04	54.00	-3.96	3.01	3	Vertical	210	1.46	-
PK	5.149995G	60.22	74.00	-13.78	2.66	3	Vertical	210	1.46	-
PK	5.182G	113.05	Inf	-Inf	2.71	3	Vertical	210	1.46	-
PK	5.446G	60.37	74.00	-13.63	3.05	3	Vertical	210	1.46	-
PK	5.538G	68.02	68.20	-0.18	3.19	3	Vertical	210	1.46	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

07/06/2018

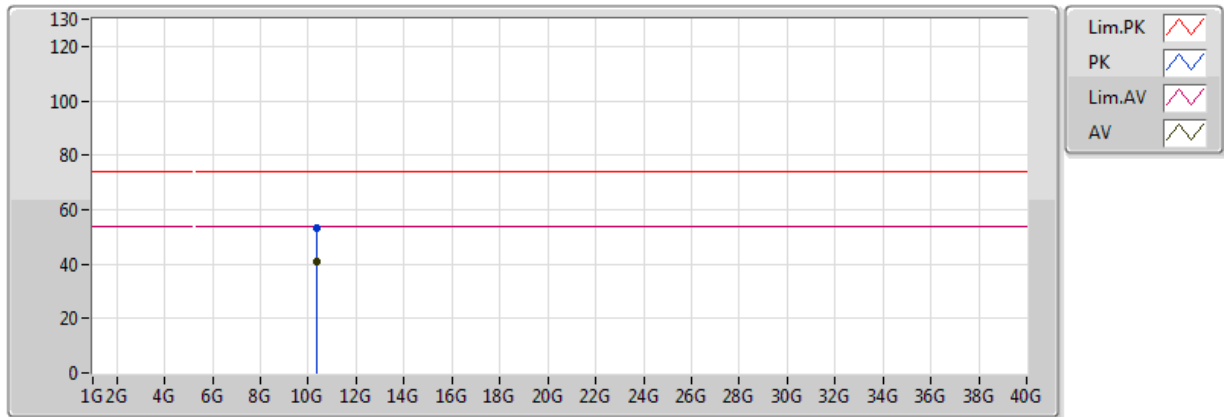


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.122G	43.04	54.00	-10.96	2.63	3	Horizontal	207	1.48	-
AV	5.186G	93.26	Inf	-Inf	2.71	3	Horizontal	207	1.48	-
AV	5.454G	43.60	54.00	-10.40	3.06	3	Horizontal	207	1.48	-
PK	5.149995G	55.45	74.00	-18.55	2.66	3	Horizontal	207	1.48	-
PK	5.178G	102.56	Inf	-Inf	2.70	3	Horizontal	207	1.48	-
PK	5.452G	56.03	74.00	-17.97	3.06	3	Horizontal	207	1.48	-
PK	5.54G	58.32	68.20	-9.88	3.20	3	Horizontal	207	1.48	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

07/06/2018

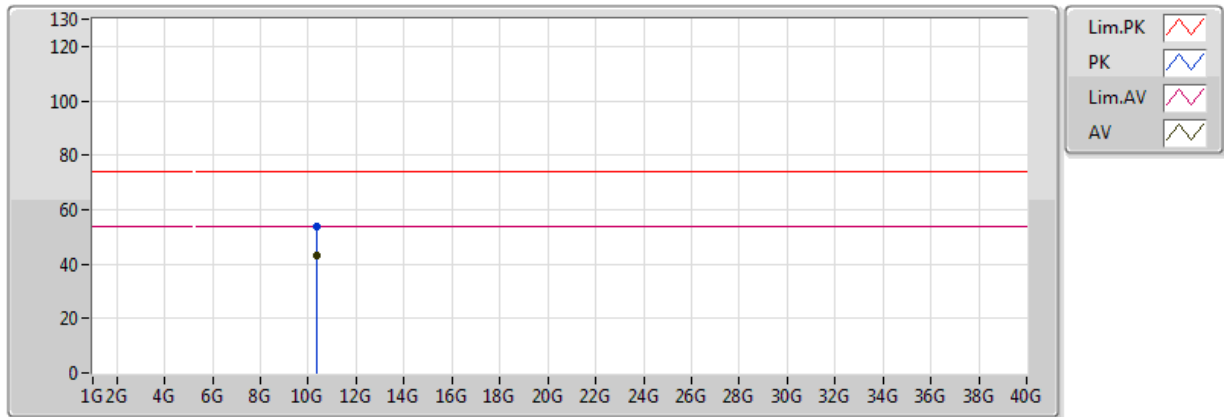


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36198G	40.83	54.00	-13.17	12.38	3	Vertical	70	1.50	-
PK	10.35886G	53.33	74.00	-20.67	12.37	3	Vertical	70	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

07/06/2018

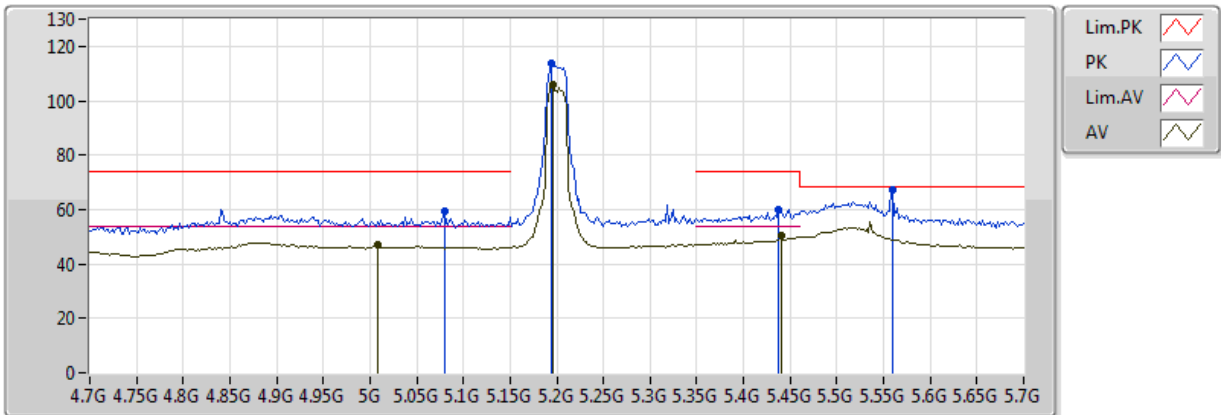


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.36006G	42.91	54.00	-11.09	12.37	3	Horizontal	233	1.66	-
PK	10.36552G	53.70	74.00	-20.30	12.39	3	Horizontal	233	1.66	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

07/06/2018

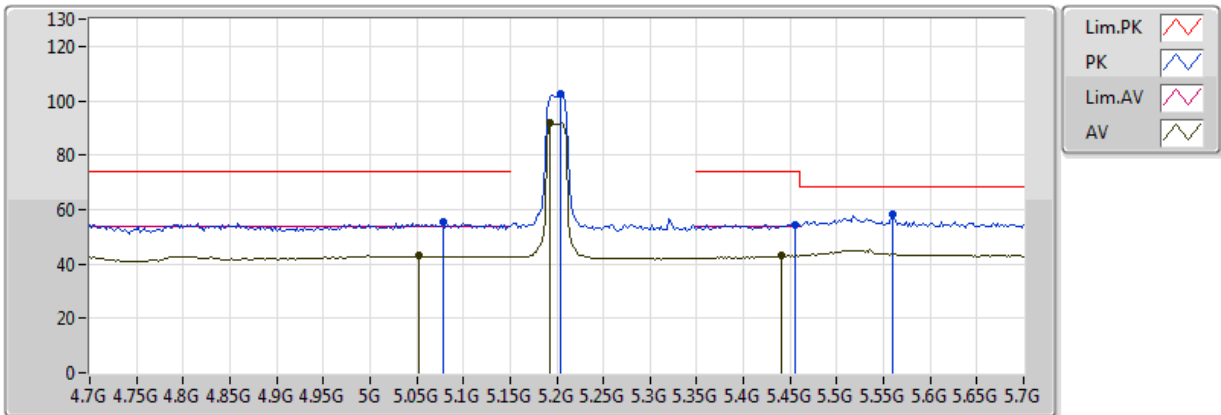


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.008G	47.07	54.00	-6.93	2.48	3	Vertical	208	1.49	-
AV	5.196G	105.84	Inf	-Inf	2.72	3	Vertical	208	1.49	-
AV	5.44G	50.65	54.00	-3.35	3.04	3	Vertical	208	1.49	-
PK	5.08G	59.56	74.00	-14.44	2.58	3	Vertical	208	1.49	-
PK	5.194G	113.47	Inf	-Inf	2.72	3	Vertical	208	1.49	-
PK	5.438G	59.96	74.00	-14.04	3.04	3	Vertical	208	1.49	-
PK	5.56G	67.52	68.20	-0.68	3.22	3	Vertical	208	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

07/06/2018

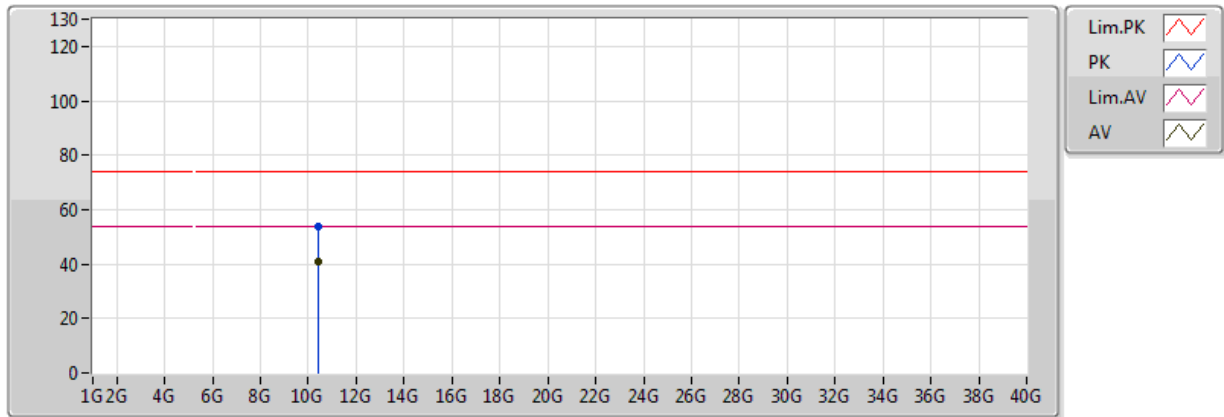


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.052G	42.99	54.00	-11.01	2.54	3	Horizontal	202	1.46	-
AV	5.192G	91.87	Inf	-Inf	2.72	3	Horizontal	202	1.46	-
AV	5.44G	43.30	54.00	-10.70	3.04	3	Horizontal	202	1.46	-
PK	5.078G	55.21	74.00	-18.79	2.57	3	Horizontal	202	1.46	-
PK	5.204G	102.71	Inf	-Inf	2.74	3	Horizontal	202	1.46	-
PK	5.456G	54.55	74.00	-19.45	3.06	3	Horizontal	202	1.46	-
PK	5.56G	58.55	68.20	-9.65	3.22	3	Horizontal	202	1.46	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

07/06/2018

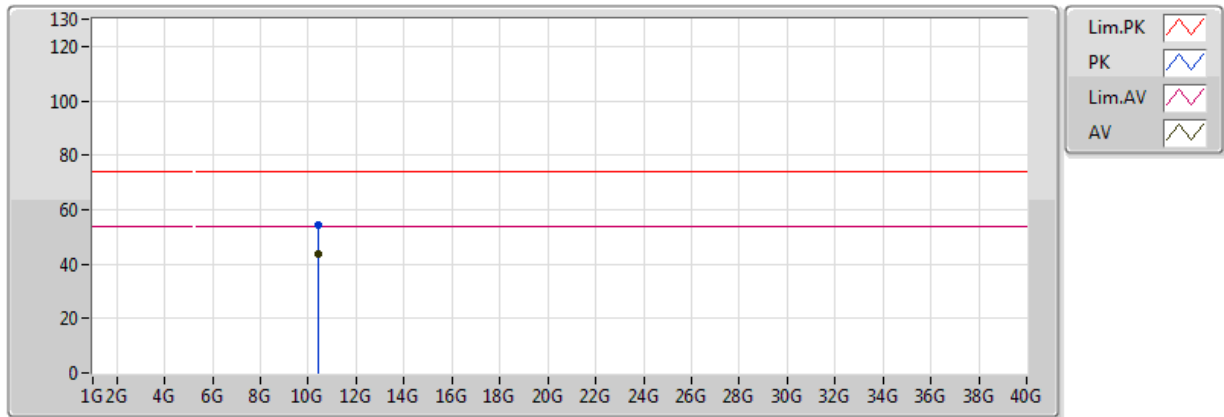


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39988G	40.87	54.00	-13.13	12.47	3	Vertical	359	1.12	-
PK	10.40234G	53.98	74.00	-20.02	12.47	3	Vertical	359	1.12	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

07/06/2018

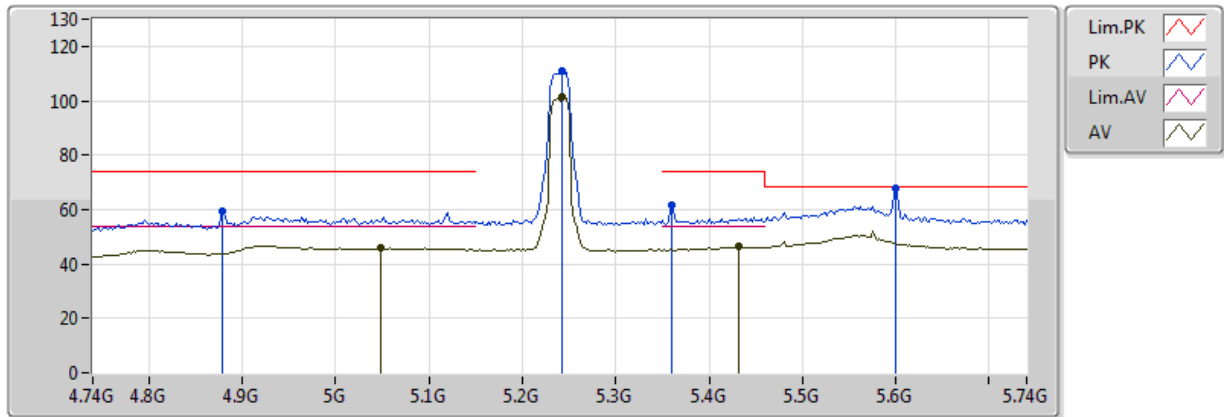


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39988G	43.57	54.00	-10.43	12.47	3	Horizontal	236	1.04	-
PK	10.39976G	54.36	74.00	-19.64	12.47	3	Horizontal	236	1.04	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

07/06/2018

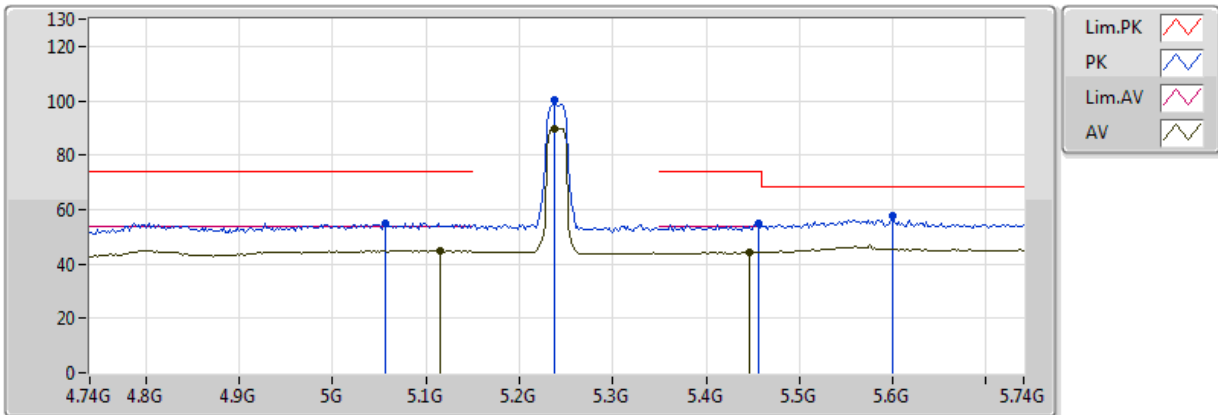


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.048G	46.17	54.00	-7.83	2.53	3	Vertical	204	1.46	-
AV	5.242G	101.59	Inf	-Inf	2.78	3	Vertical	204	1.46	-
AV	5.432G	46.29	54.00	-7.71	3.03	3	Vertical	204	1.46	-
PK	4.878G	59.35	74.00	-14.65	2.20	3	Vertical	204	1.46	-
PK	5.242G	110.86	Inf	-Inf	2.78	3	Vertical	204	1.46	-
PK	5.36G	61.44	74.00	-12.56	2.94	3	Vertical	204	1.46	-
PK	5.6G	67.97	68.20	-0.23	3.30	3	Vertical	204	1.46	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

07/06/2018

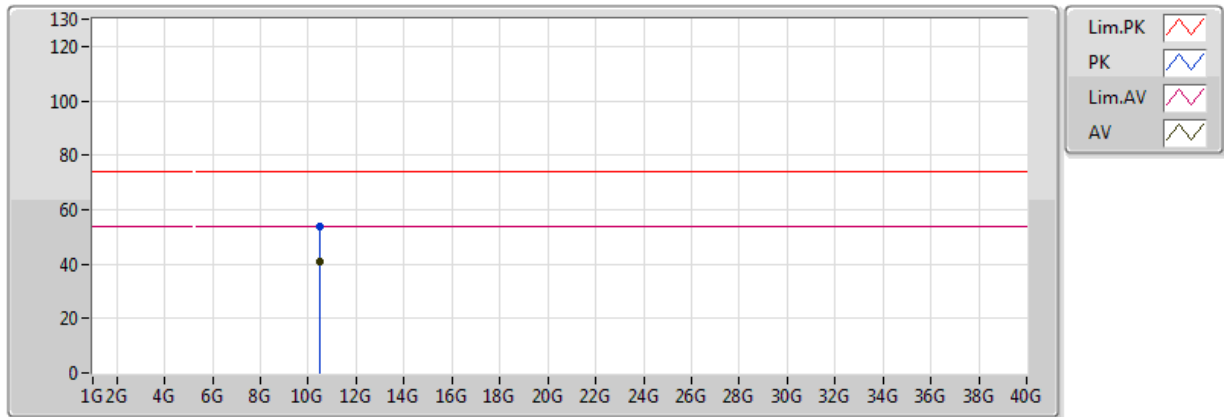


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.116G	44.91	54.00	-9.09	2.62	3	Horizontal	208	1.49	-
AV	5.238G	89.93	Inf	-Inf	2.78	3	Horizontal	208	1.49	-
AV	5.446G	44.37	54.00	-9.63	3.05	3	Horizontal	208	1.49	-
PK	5.056G	55.04	74.00	-18.96	2.54	3	Horizontal	208	1.49	-
PK	5.238G	100.04	Inf	-Inf	2.78	3	Horizontal	208	1.49	-
PK	5.456G	55.00	74.00	-19.00	3.06	3	Horizontal	208	1.49	-
PK	5.6G	57.46	68.20	-10.74	3.30	3	Horizontal	208	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

07/06/2018

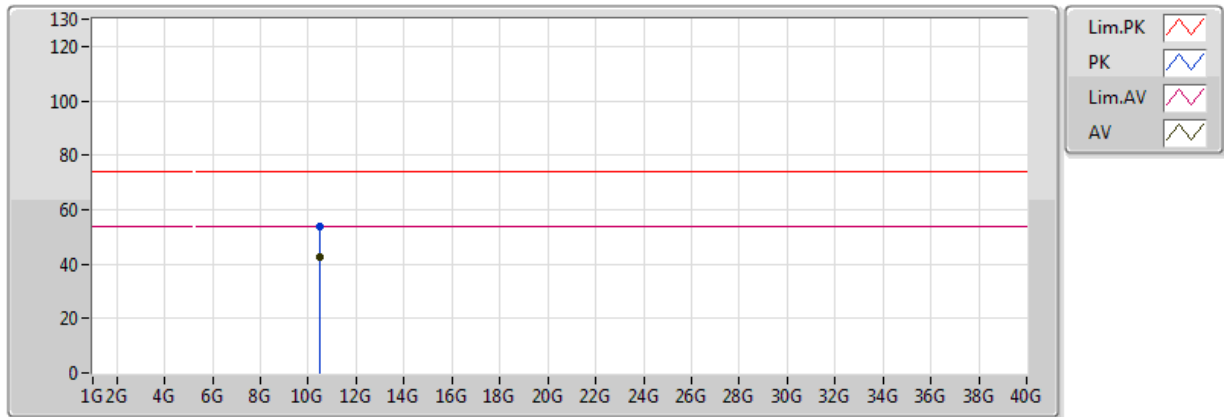


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46536G	40.69	54.00	-13.31	12.62	3	Vertical	23	1.50	-
PK	10.47352G	53.99	74.00	-20.01	12.64	3	Vertical	23	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

07/06/2018

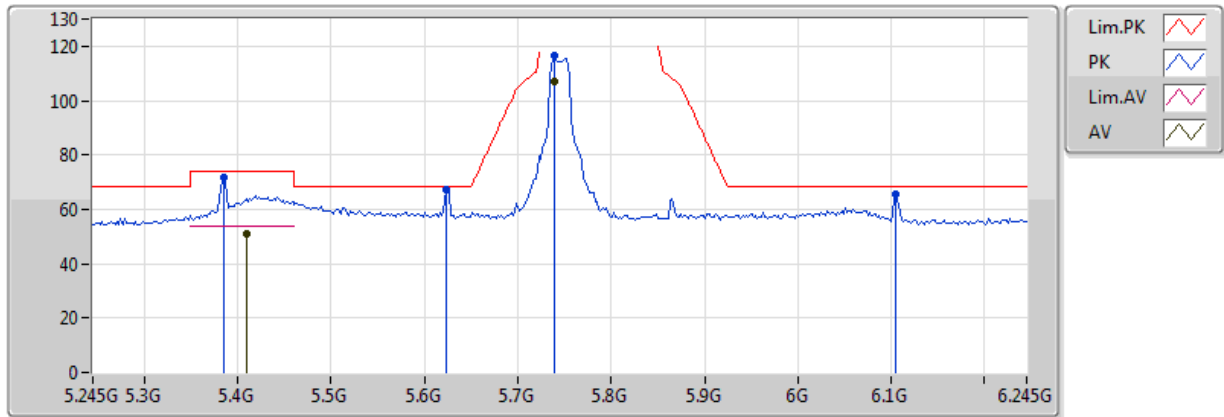


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48006G	42.44	54.00	-11.56	12.65	3	Horizontal	45	1.94	-
PK	10.48384G	53.63	74.00	-20.37	12.66	3	Horizontal	45	1.94	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

07/06/2018

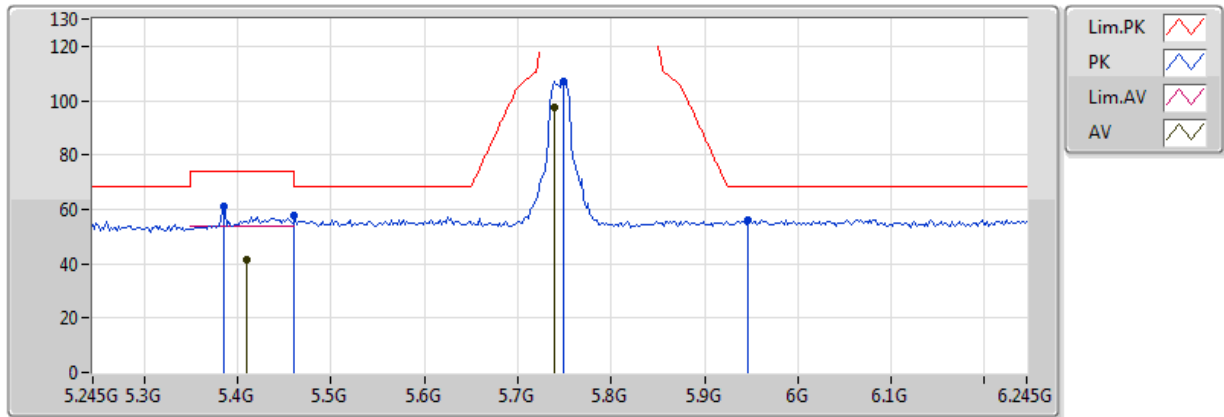


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	51.24	54.00	-2.76	3.00	3	Vertical	208	1.49	-
AV	5.739G	107.21	Inf	-Inf	3.56	3	Vertical	208	1.49	-
PK	5.385G	71.63	74.00	-2.37	2.97	3	Vertical	208	1.49	-
PK	5.623G	67.13	68.20	-1.07	3.35	3	Vertical	208	1.49	-
PK	5.739G	116.56	Inf	-Inf	3.56	3	Vertical	208	1.49	-
PK	6.105G	65.79	68.20	-2.41	4.41	3	Vertical	208	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

07/06/2018

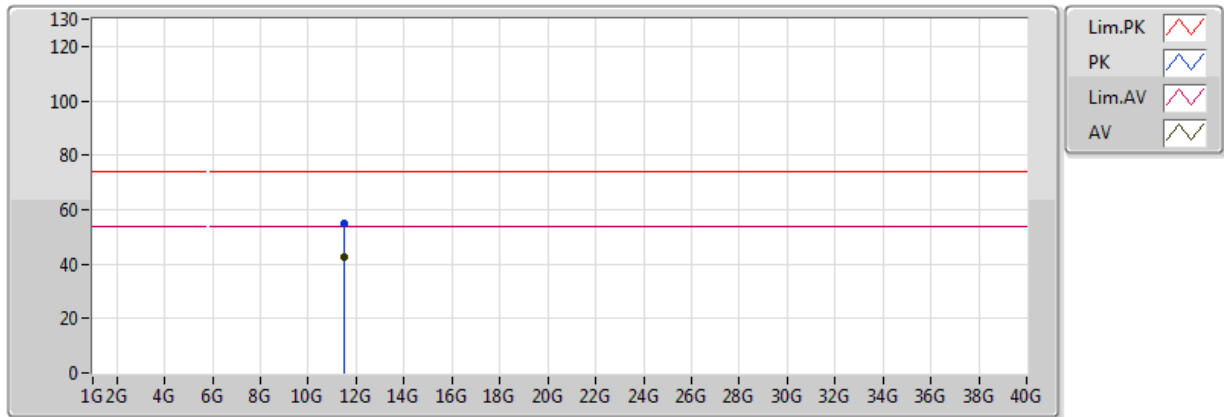


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	41.24	54.00	-12.76	3.00	3	Horizontal	205	1.47	-
AV	5.739G	97.23	Inf	-Inf	3.56	3	Horizontal	205	1.47	-
PK	5.385G	61.34	74.00	-12.66	2.97	3	Horizontal	205	1.47	-
PK	5.461G	57.51	68.20	-10.69	3.07	3	Horizontal	205	1.47	-
PK	5.749G	107.29	Inf	-Inf	3.58	3	Horizontal	205	1.47	-
PK	5.947G	56.28	68.20	-11.92	3.94	3	Horizontal	205	1.47	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

07/06/2018

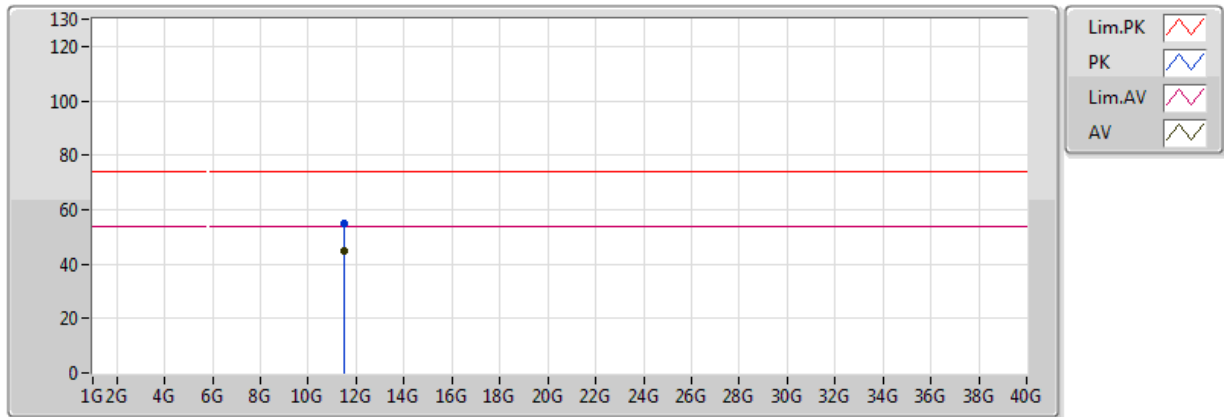


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48988G	42.61	54.00	-11.39	13.35	3	Vertical	42	1.50	-
PK	11.48454G	54.69	74.00	-19.31	13.36	3	Vertical	42	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

07/06/2018

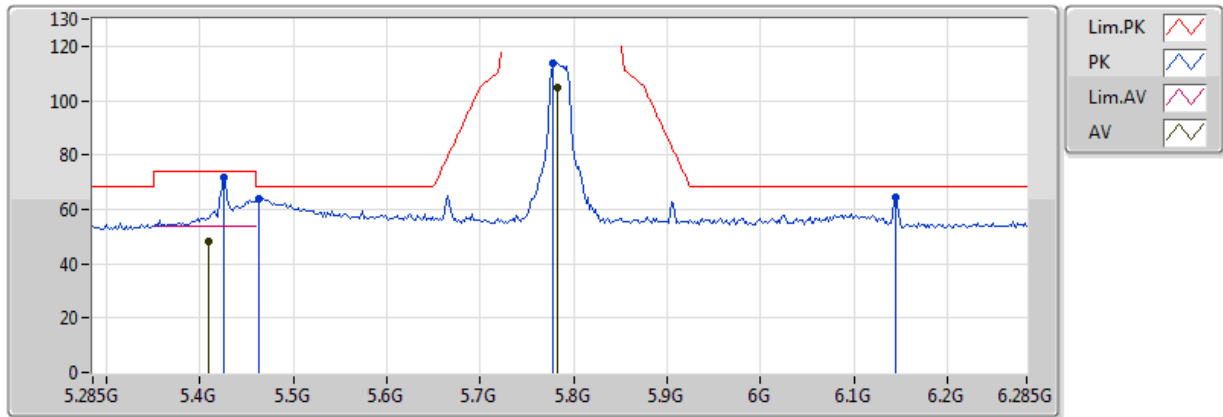


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49006G	44.97	54.00	-9.03	13.35	3	Horizontal	59	1.49	-
PK	11.49018G	54.80	74.00	-19.20	13.35	3	Horizontal	59	1.49	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

07/06/2018

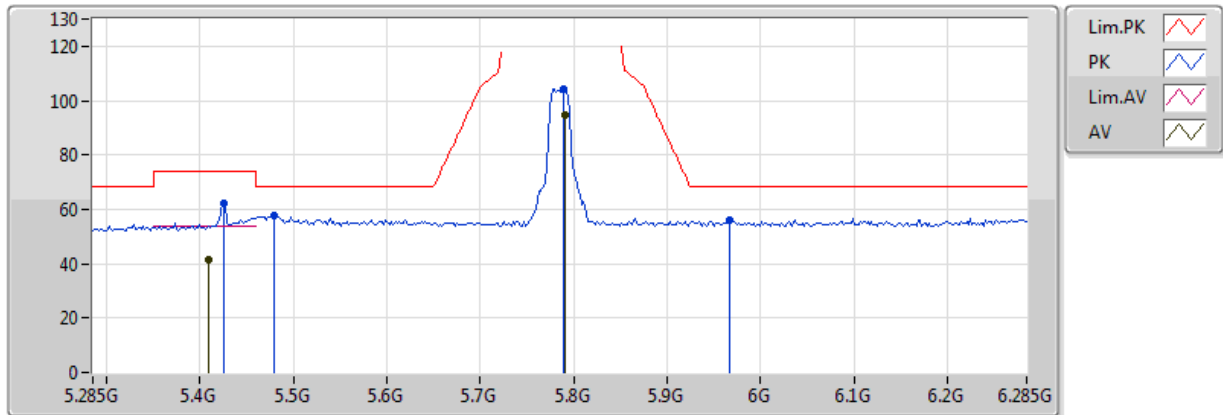


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	48.24	54.00	-5.76	3.00	3	Vertical	202	1.48	-
AV	5.783G	105.06	Inf	-Inf	3.64	3	Vertical	202	1.48	-
PK	5.425G	71.46	74.00	-2.54	3.02	3	Vertical	202	1.48	-
PK	5.463G	63.84	68.20	-4.36	3.07	3	Vertical	202	1.48	-
PK	5.777G	113.66	Inf	-Inf	3.63	3	Vertical	202	1.48	-
PK	6.145G	64.45	68.20	-3.75	4.55	3	Vertical	202	1.48	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

07/06/2018

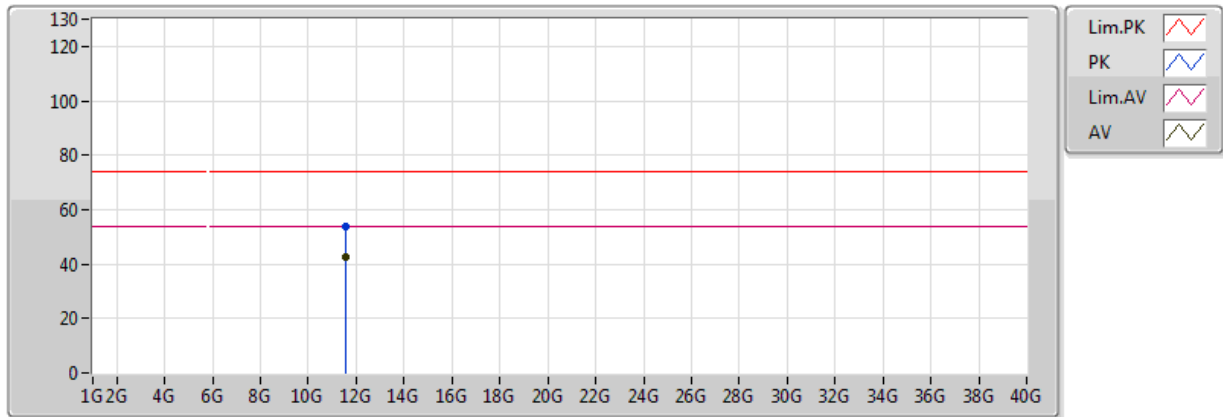


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	41.24	54.00	-12.76	3.00	3	Horizontal	204	1.47	-
AV	5.791G	94.71	Inf	-Inf	3.66	3	Horizontal	204	1.47	-
PK	5.425G	62.38	74.00	-11.62	3.02	3	Horizontal	204	1.47	-
PK	5.479G	57.65	68.20	-10.55	3.10	3	Horizontal	204	1.47	-
PK	5.789G	104.49	Inf	-Inf	3.65	3	Horizontal	204	1.47	-
PK	5.967G	56.01	68.20	-12.19	3.98	3	Horizontal	204	1.47	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

07/06/2018

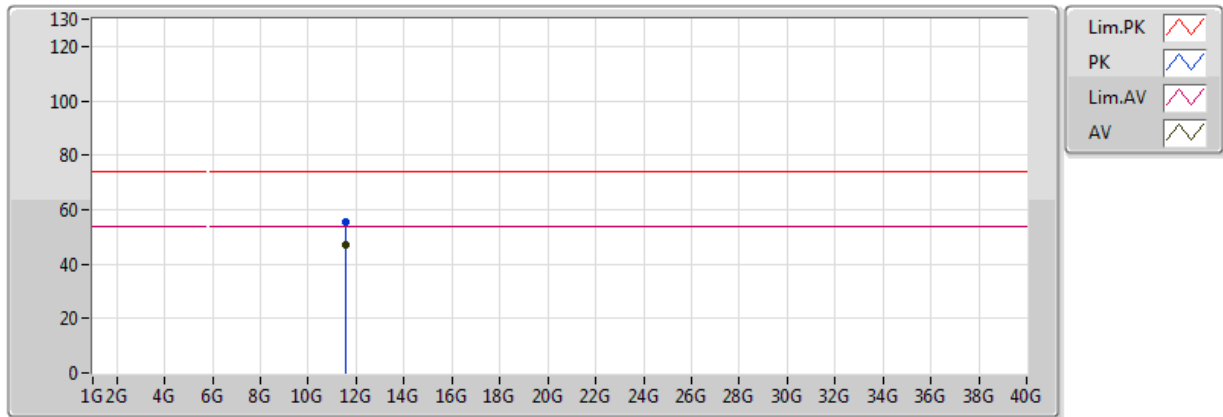


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57012G	42.50	54.00	-11.50	13.26	3	Vertical	347	1.50	-
PK	11.57354G	53.97	74.00	-20.03	13.26	3	Vertical	347	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

07/06/2018

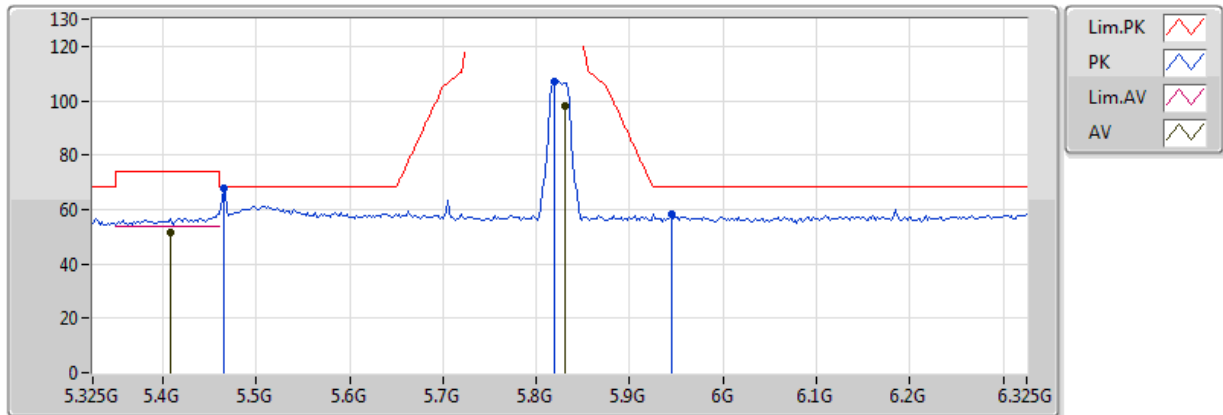


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57006G	47.23	54.00	-6.77	13.26	3	Horizontal	56	1.34	-
PK	11.56988G	55.48	74.00	-18.52	13.26	3	Horizontal	56	1.34	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

07/06/2018

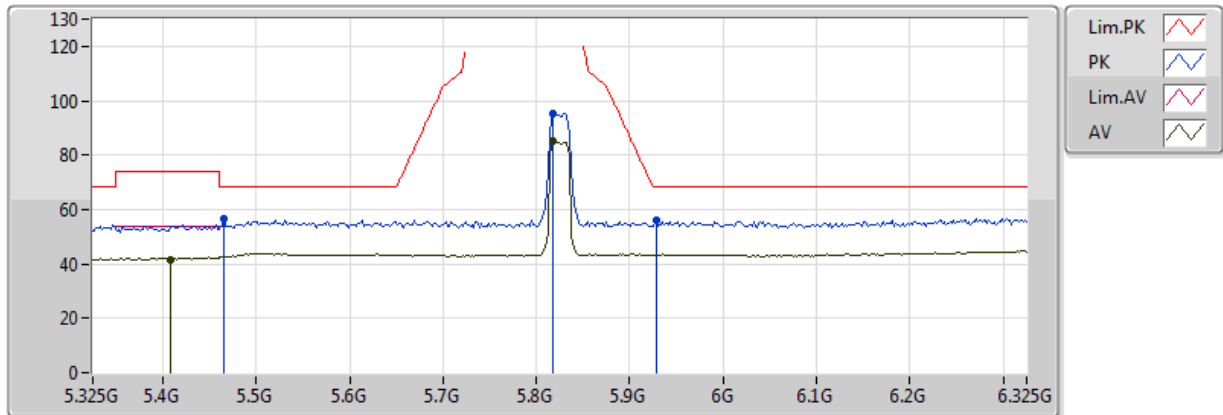


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	51.74	54.00	-2.26	3.00	3	Vertical	206	1.50	-
AV	5.831G	97.93	Inf	-Inf	3.73	3	Vertical	206	1.50	-
PK	5.465G	67.59	68.20	-0.61	3.08	3	Vertical	206	1.50	-
PK	5.819G	107.28	Inf	-Inf	3.71	3	Vertical	206	1.50	-
PK	5.945G	58.45	68.20	-9.75	3.93	3	Vertical	206	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

07/06/2018

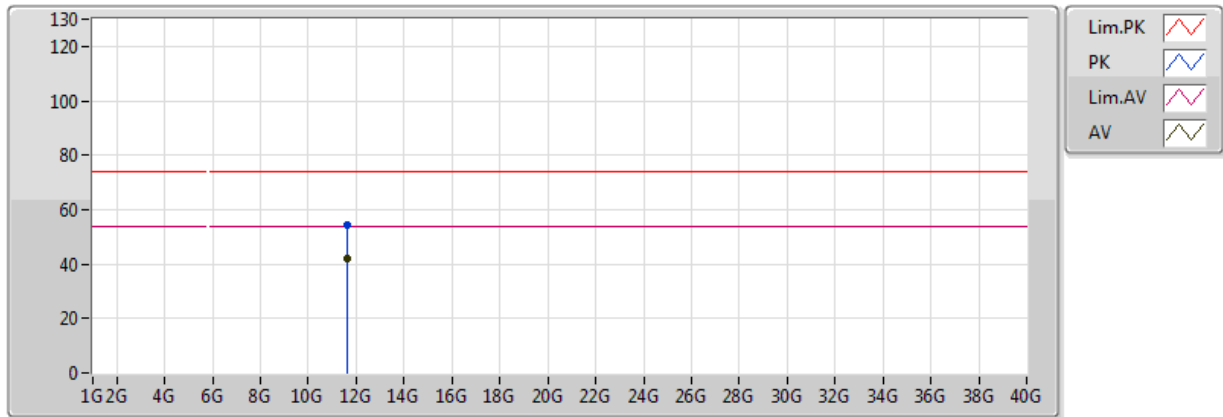


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	205	1.52	-
AV	5.817G	84.93	Inf	-Inf	3.70	3	Horizontal	205	1.52	-
PK	5.465G	56.68	68.20	-11.52	3.08	3	Horizontal	205	1.52	-
PK	5.817G	95.52	Inf	-Inf	3.70	3	Horizontal	205	1.52	-
PK	5.929G	56.10	68.20	-12.10	3.91	3	Horizontal	205	1.52	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

07/06/2018

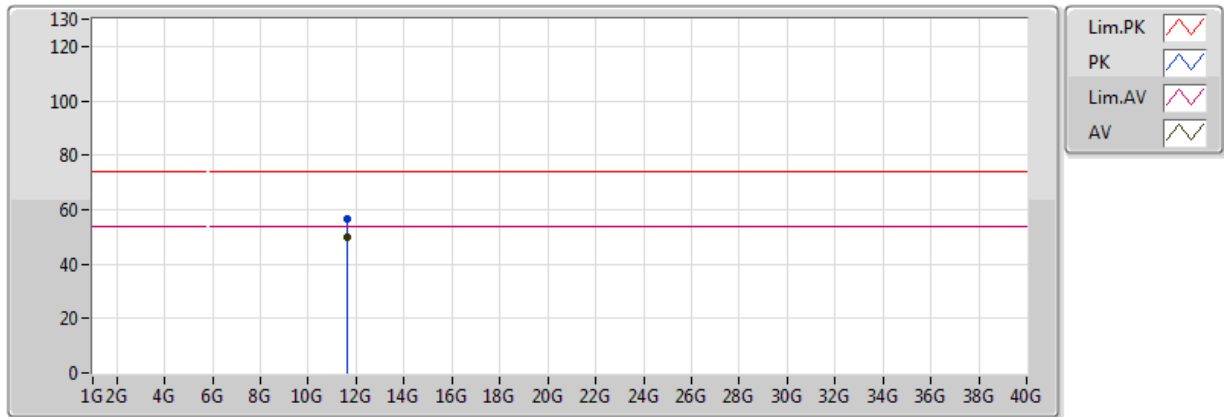


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64988G	42.14	54.00	-11.86	13.17	3	Vertical	12	1.50	-
PK	11.65504G	54.59	74.00	-19.41	13.17	3	Vertical	12	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

07/06/2018

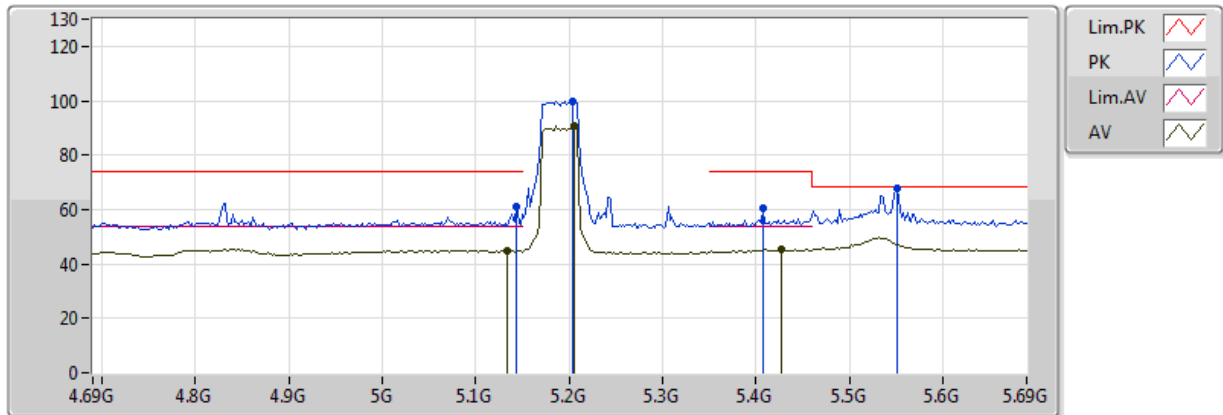


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65G	49.71	54.00	-4.29	13.17	3	Horizontal	56	1.50	-
PK	11.65006G	56.58	74.00	-17.42	13.17	3	Horizontal	56	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

07/06/2018

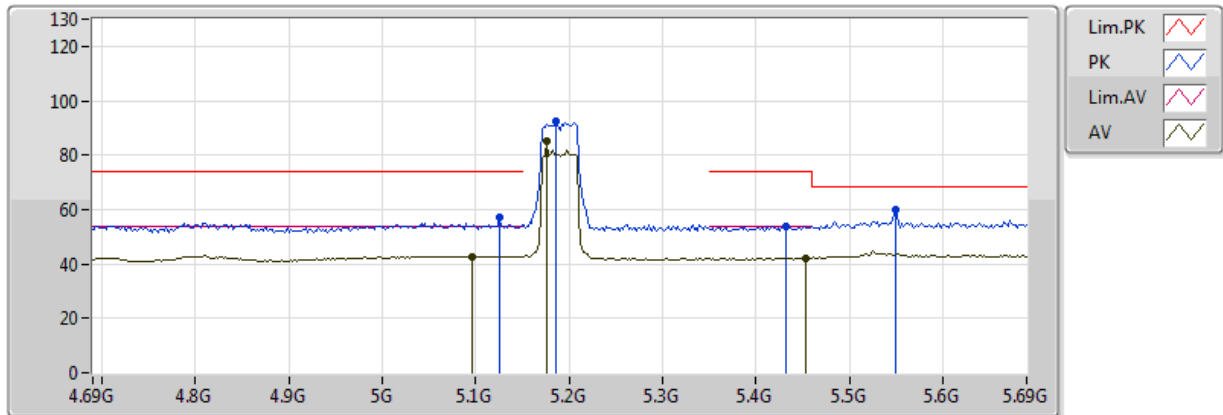


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.134G	44.92	54.00	-9.08	2.64	3	Vertical	228	2.26	-
AV	5.206G	90.86	Inf	-Inf	2.74	3	Vertical	228	2.26	-
AV	5.428G	45.47	54.00	-8.53	3.03	3	Vertical	228	2.26	-
PK	5.144G	61.14	74.00	-12.86	2.66	3	Vertical	228	2.26	-
PK	5.204G	99.93	Inf	-Inf	2.74	3	Vertical	228	2.26	-
PK	5.408G	60.28	74.00	-13.72	3.00	3	Vertical	228	2.26	-
PK	5.552G	67.96	68.20	-0.24	3.22	3	Vertical	228	2.26	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

07/06/2018

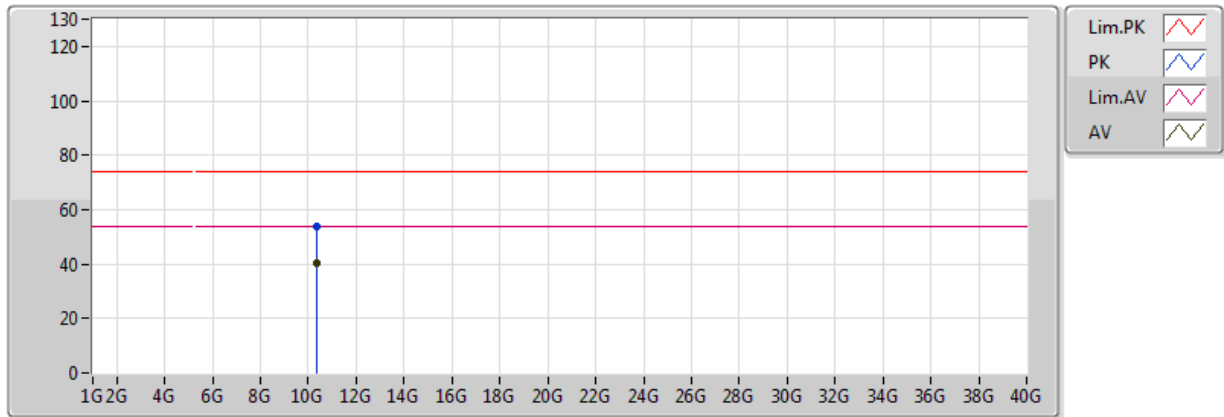


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.096G	42.77	54.00	-11.23	2.60	3	Horizontal	147	1.30	-
AV	5.176G	85.02	Inf	-Inf	2.70	3	Horizontal	147	1.30	-
AV	5.454G	42.24	54.00	-11.76	3.06	3	Horizontal	147	1.30	-
PK	5.126G	57.33	74.00	-16.67	2.64	3	Horizontal	147	1.30	-
PK	5.186G	92.24	Inf	-Inf	2.71	3	Horizontal	147	1.30	-
PK	5.432G	54.07	74.00	-19.93	3.03	3	Horizontal	147	1.30	-
PK	5.55G	60.21	68.20	-7.99	3.22	3	Horizontal	147	1.30	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

07/06/2018

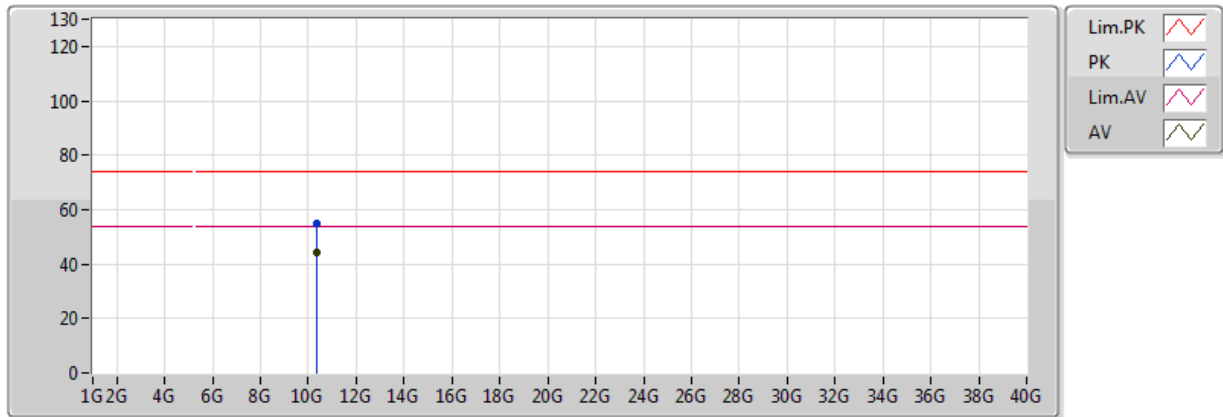


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36908G	40.62	54.00	-13.38	12.39	3	Vertical	283	3.00	-
PK	10.37766G	54.03	74.00	-19.97	12.41	3	Vertical	283	3.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

07/06/2018

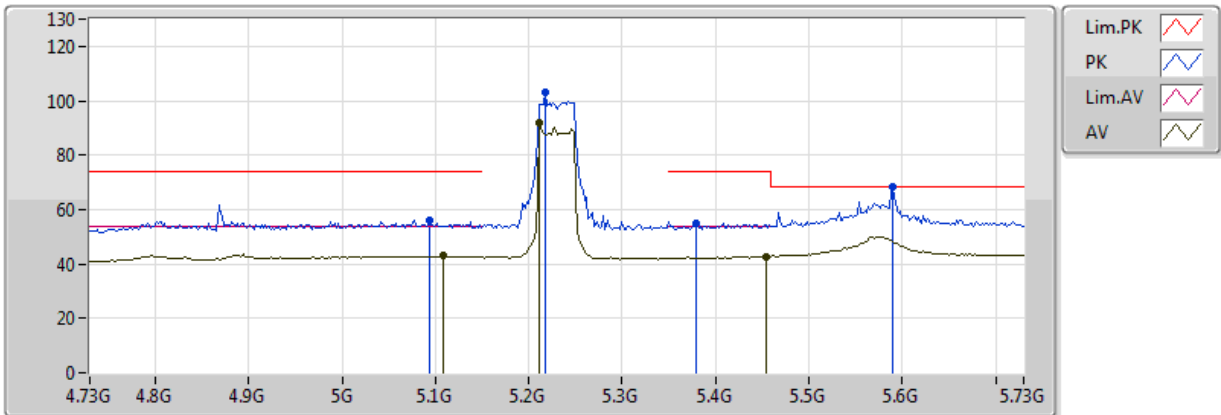


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38006G	44.35	54.00	-9.65	12.42	3	Horizontal	230	1.00	-
PK	10.38012G	55.10	74.00	-18.90	12.42	3	Horizontal	230	1.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

07/06/2018

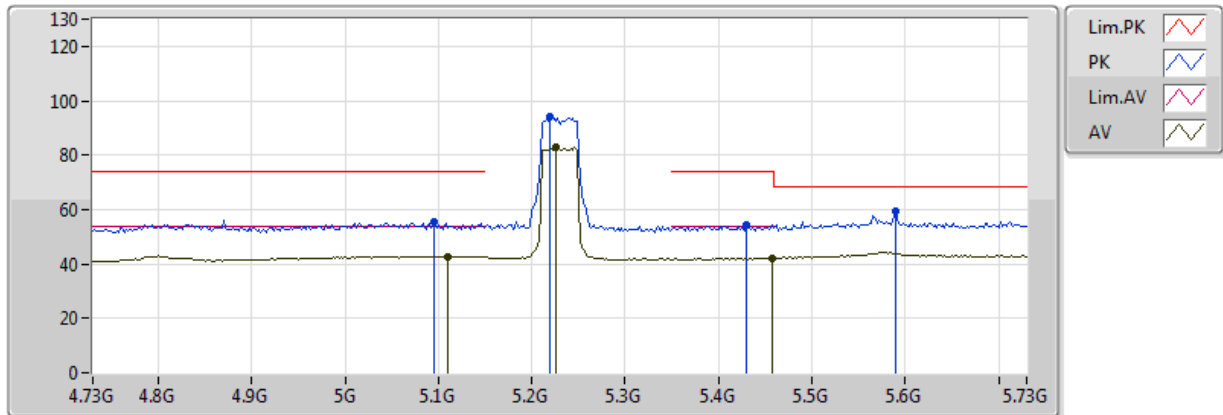


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.108G	42.89	54.00	-11.11	2.61	3	Vertical	144	1.32	-
AV	5.212G	91.78	Inf	-Inf	2.75	3	Vertical	144	1.32	-
AV	5.454G	42.70	54.00	-11.30	3.06	3	Vertical	144	1.32	-
PK	5.094G	55.98	74.00	-18.02	2.60	3	Vertical	144	1.32	-
PK	5.218G	103.17	Inf	-Inf	2.75	3	Vertical	144	1.32	-
PK	5.38G	55.17	74.00	-18.83	2.96	3	Vertical	144	1.32	-
PK	5.59G	68.10	68.20	-0.10	3.29	3	Vertical	144	1.32	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

07/06/2018

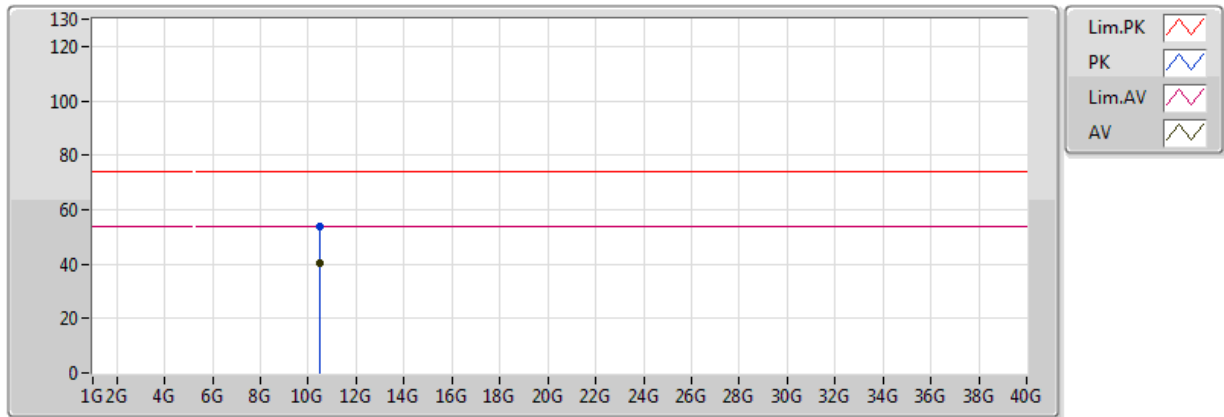


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.11G	42.77	54.00	-11.23	2.62	3	Horizontal	155	1.37	-
AV	5.226G	83.09	Inf	-Inf	2.76	3	Horizontal	155	1.37	-
AV	5.458G	42.27	54.00	-11.73	3.06	3	Horizontal	155	1.37	-
PK	5.096G	55.26	74.00	-18.74	2.60	3	Horizontal	155	1.37	-
PK	5.22G	94.32	Inf	-Inf	2.76	3	Horizontal	155	1.37	-
PK	5.43G	54.27	74.00	-19.73	3.03	3	Horizontal	155	1.37	-
PK	5.59G	59.66	68.20	-8.54	3.29	3	Horizontal	155	1.37	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

07/06/2018

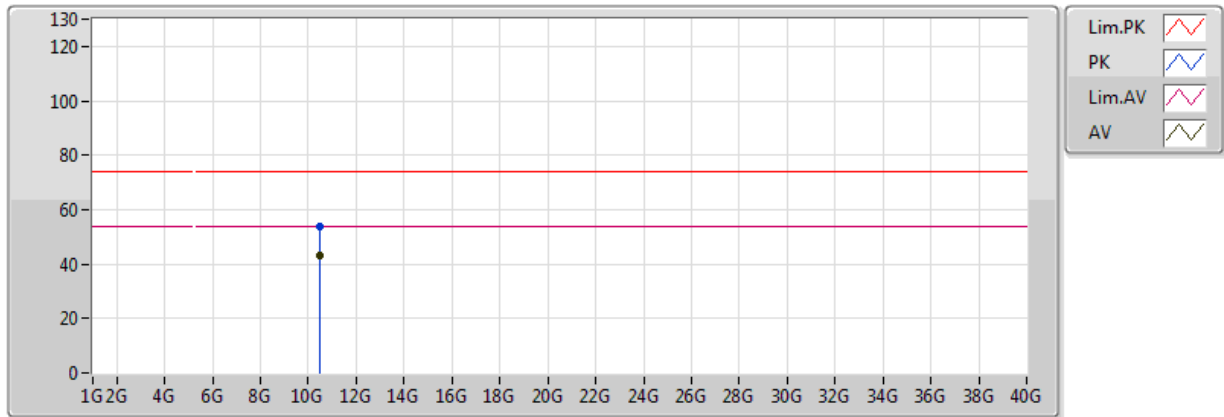


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45596G	40.60	54.00	-13.40	12.60	3	Vertical	157	1.01	-
PK	10.4615G	53.77	74.00	-20.23	12.61	3	Vertical	157	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

07/06/2018

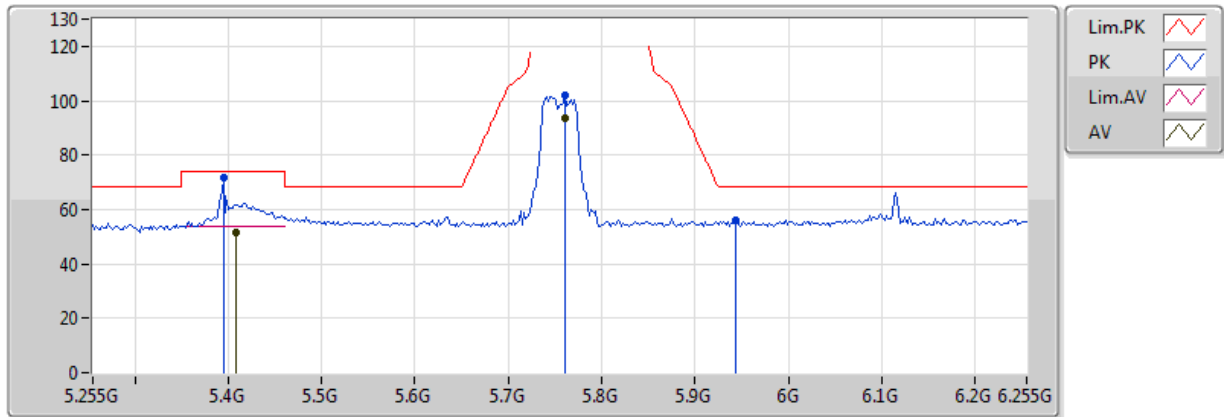


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45994G	43.10	54.00	-10.90	12.61	3	Horizontal	226	1.77	-
PK	10.4486G	53.69	74.00	-20.31	12.58	3	Horizontal	226	1.77	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

07/06/2018

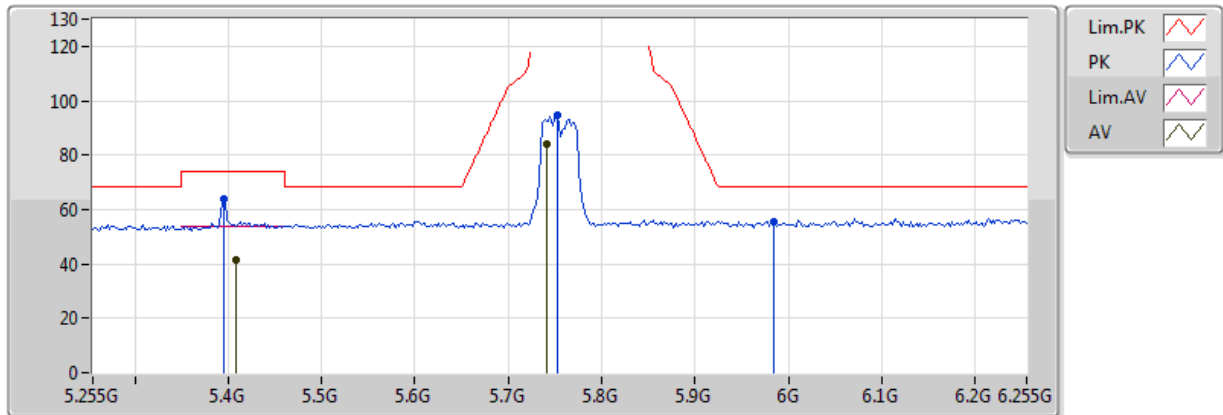


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	51.74	54.00	-2.26	3.00	3	Vertical	186	2.12	-
AV	5.761G	93.38	Inf	-Inf	3.60	3	Vertical	186	2.12	-
PK	5.395G	71.89	74.00	-2.11	2.99	3	Vertical	186	2.12	-
PK	5.761G	101.77	Inf	-Inf	3.60	3	Vertical	186	2.12	-
PK	5.943G	55.76	68.20	-12.44	3.93	3	Vertical	186	2.12	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

07/06/2018

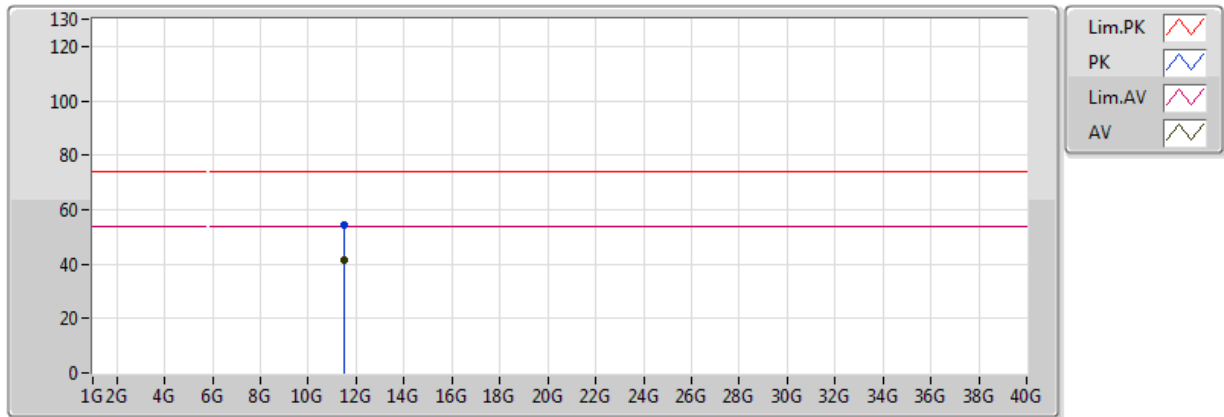


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	138	1.50	-
AV	5.741G	84.13	Inf	-Inf	3.56	3	Horizontal	138	1.50	-
PK	5.395G	63.86	74.00	-10.14	2.99	3	Horizontal	138	1.50	-
PK	5.753G	94.53	Inf	-Inf	3.59	3	Horizontal	138	1.50	-
PK	5.985G	55.65	68.20	-12.55	4.01	3	Horizontal	138	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

07/06/2018

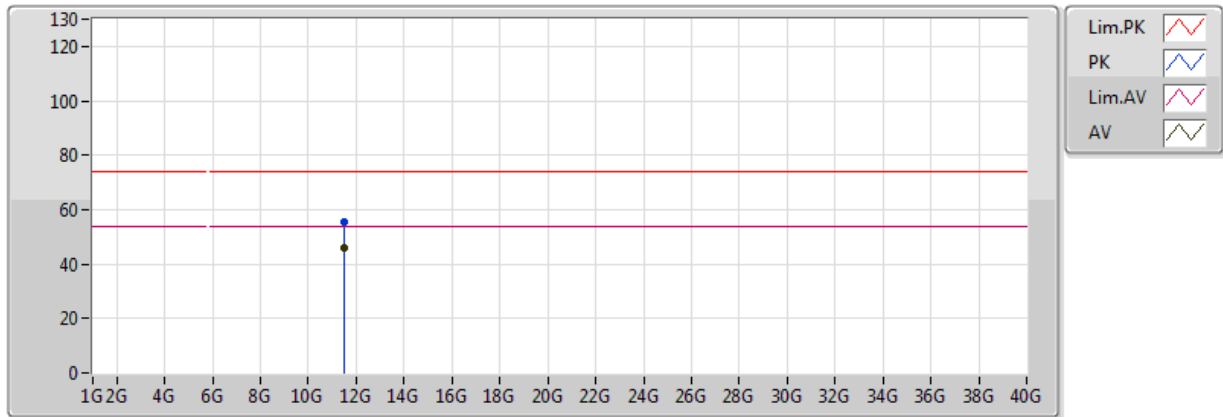


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51018G	41.73	54.00	-12.27	13.33	3	Vertical	350	1.50	-
PK	11.49878G	54.42	74.00	-19.58	13.35	3	Vertical	350	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

07/06/2018

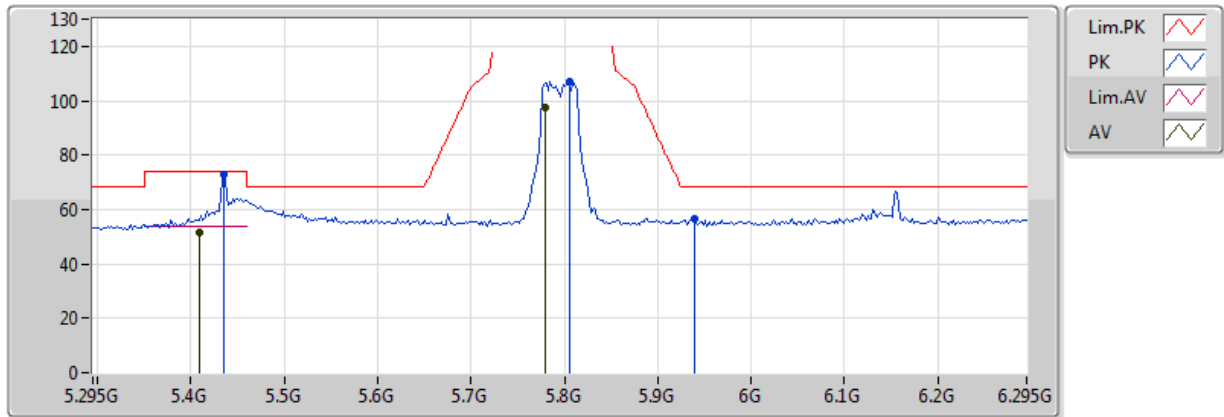


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	46.01	54.00	-7.99	13.33	3	Horizontal	49	1.38	-
PK	11.50988G	55.61	74.00	-18.39	13.33	3	Horizontal	49	1.38	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

07/06/2018

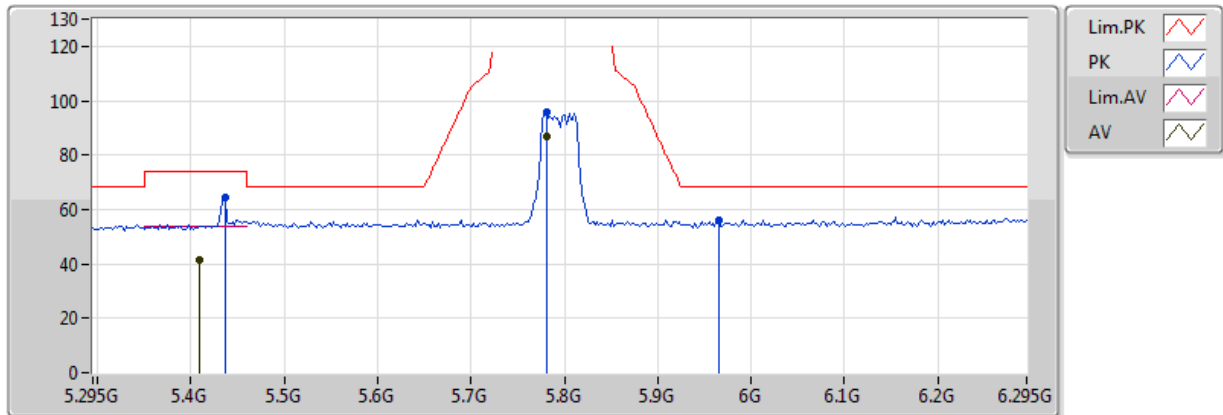


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	51.54	54.00	-2.46	3.00	3	Vertical	186	1.49	-
AV	5.779G	97.50	Inf	-Inf	3.63	3	Vertical	186	1.49	-
PK	5.435G	72.95	74.00	-1.05	3.03	3	Vertical	186	1.49	-
PK	5.805G	107.02	Inf	-Inf	3.68	3	Vertical	186	1.49	-
PK	5.939G	56.65	68.20	-11.55	3.93	3	Vertical	186	1.49	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

07/06/2018

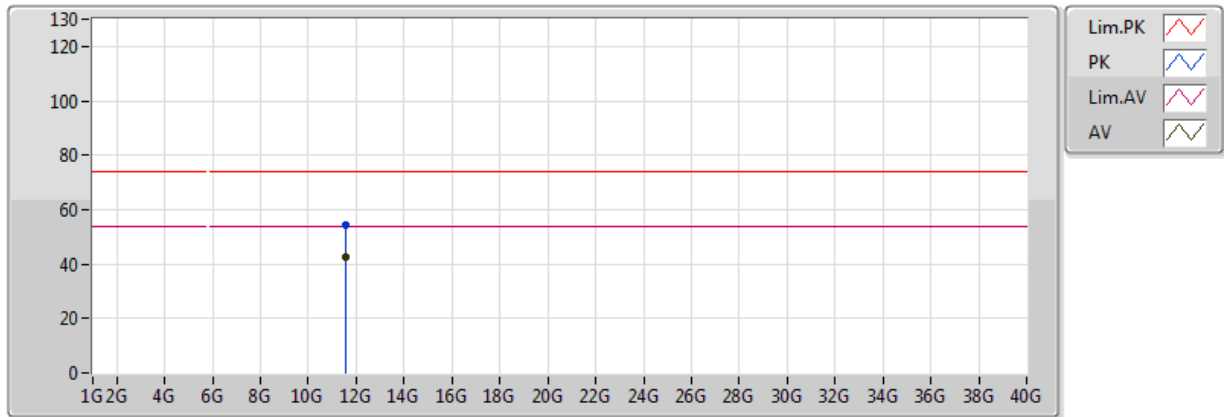


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	41.74	54.00	-12.26	3.00	3	Horizontal	135	1.50	-
AV	5.781G	86.62	Inf	-Inf	3.64	3	Horizontal	135	1.50	-
PK	5.437G	64.70	74.00	-9.30	3.04	3	Horizontal	135	1.50	-
PK	5.781G	96.02	Inf	-Inf	3.64	3	Horizontal	135	1.50	-
PK	5.965G	55.82	68.20	-12.38	3.98	3	Horizontal	135	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

07/06/2018

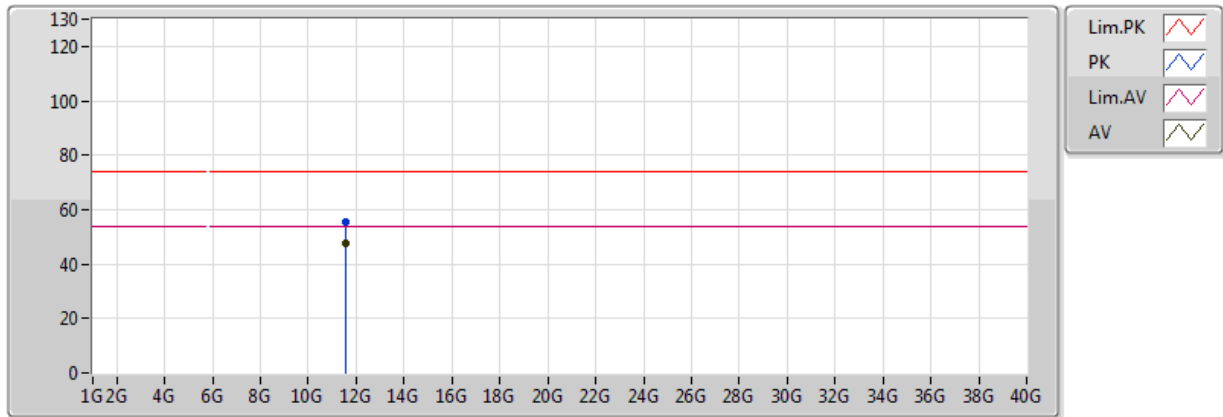


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59G	42.63	54.00	-11.37	13.24	3	Vertical	16	1.40	-
PK	11.5798G	54.34	74.00	-19.66	13.25	3	Vertical	16	1.40	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

07/06/2018

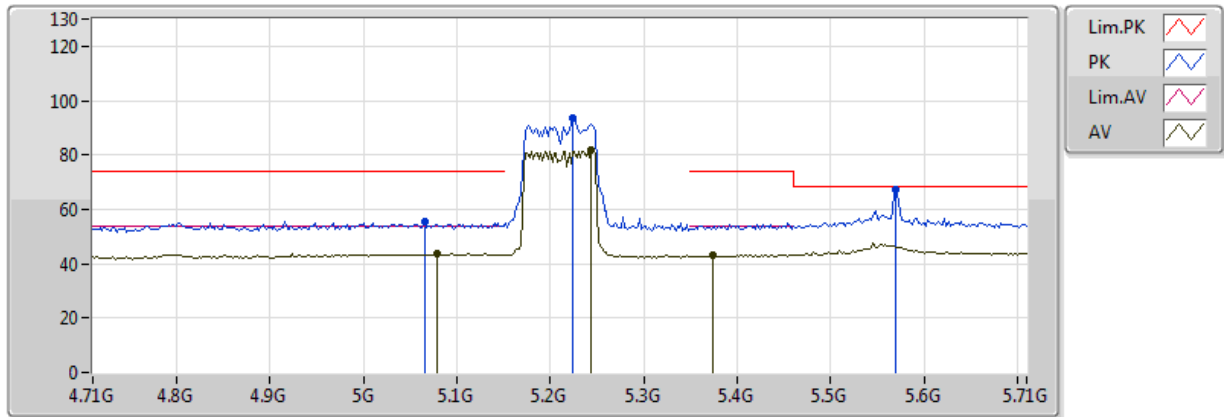


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58988G	47.82	54.00	-6.18	13.24	3	Horizontal	49	1.49	-
PK	11.58988G	55.60	74.00	-18.40	13.24	3	Horizontal	49	1.49	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

07/06/2018

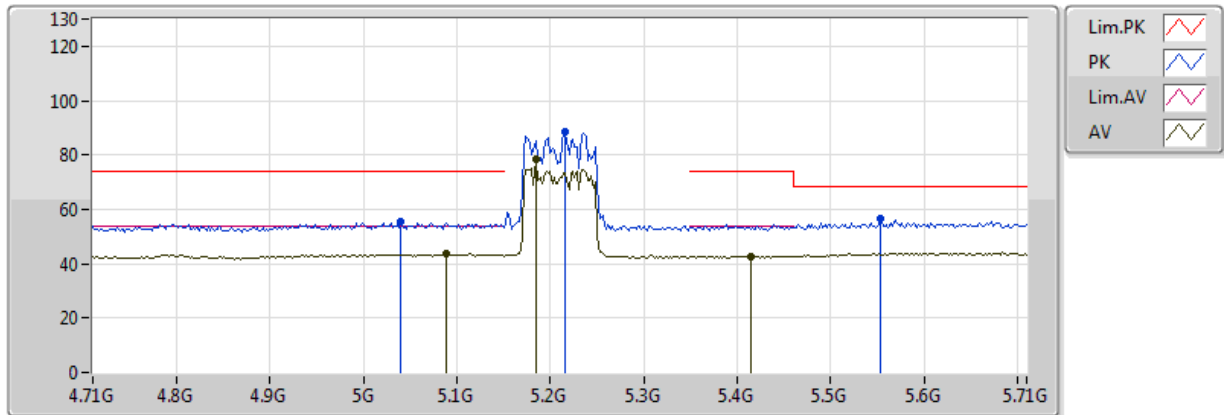


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.078G	43.77	54.00	-10.23	2.57	3	Vertical	191	1.50	-
AV	5.244G	81.79	Inf	-Inf	2.79	3	Vertical	191	1.50	-
AV	5.374G	43.21	54.00	-10.79	2.95	3	Vertical	191	1.50	-
PK	5.066G	55.48	74.00	-18.52	2.56	3	Vertical	191	1.50	-
PK	5.224G	93.81	Inf	-Inf	2.76	3	Vertical	191	1.50	-
PK	5.57G	66.97	68.20	-1.23	3.25	3	Vertical	191	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

07/06/2018

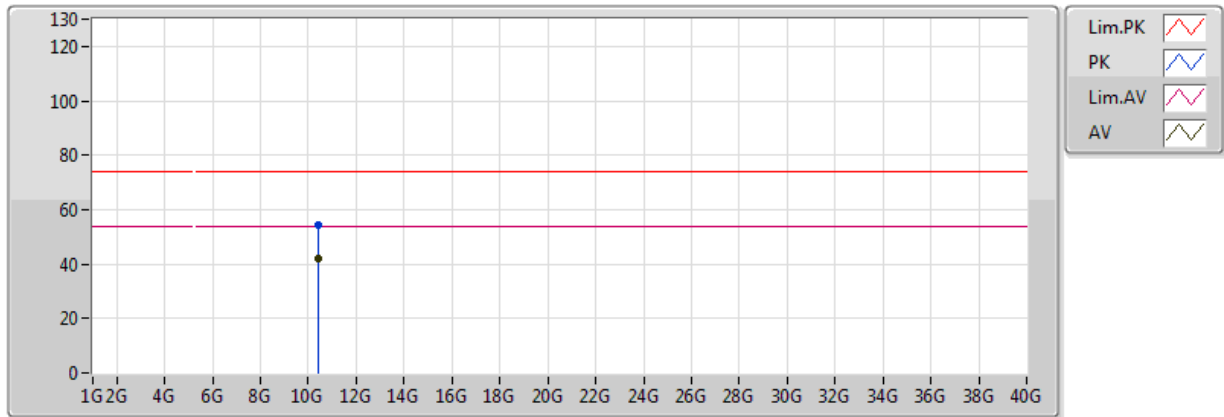


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.088G	43.60	54.00	-10.40	2.58	3	Horizontal	42	1.25	-
AV	5.184G	78.64	Inf	-Inf	2.71	3	Horizontal	42	1.25	-
AV	5.414G	42.83	54.00	-11.17	3.01	3	Horizontal	42	1.25	-
PK	5.04G	55.22	74.00	-18.78	2.52	3	Horizontal	42	1.25	-
PK	5.216G	88.29	Inf	-Inf	2.75	3	Horizontal	42	1.25	-
PK	5.554G	56.38	68.20	-11.82	3.23	3	Horizontal	42	1.25	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

07/06/2018

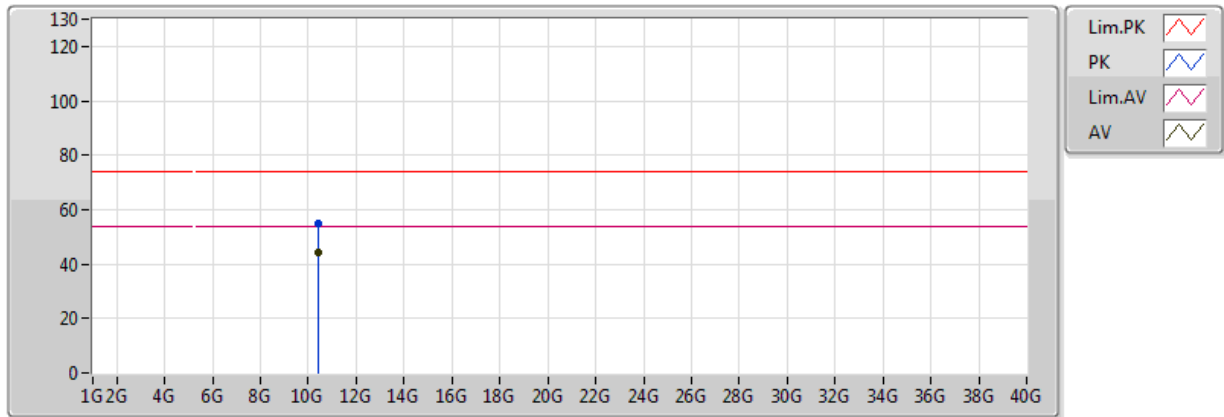


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.43128G	41.91	54.00	-12.09	12.54	3	Vertical	359	1.50	-
PK	10.41682G	54.19	74.00	-19.81	12.51	3	Vertical	359	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

07/06/2018

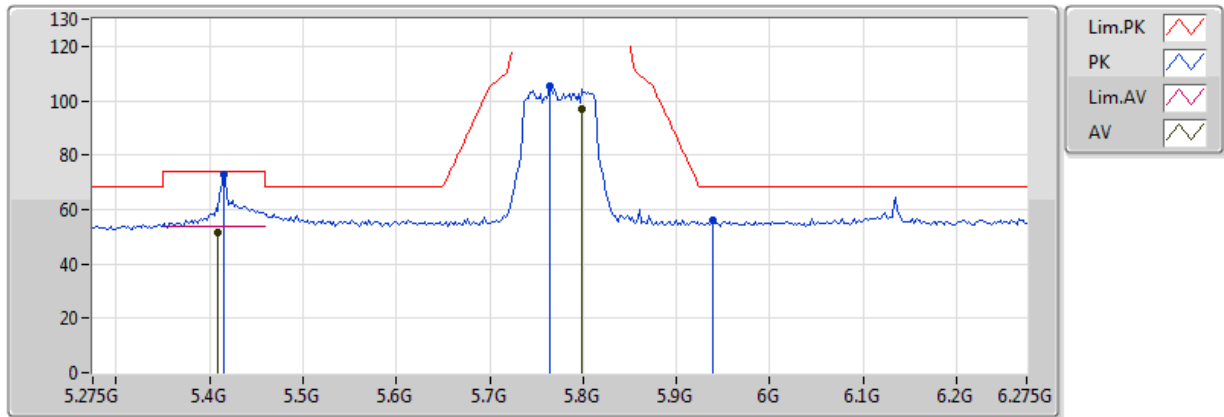


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41994G	44.11	54.00	-9.89	12.51	3	Horizontal	201	1.00	-
PK	10.42006G	54.72	74.00	-19.28	12.51	3	Horizontal	201	1.00	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

07/06/2018

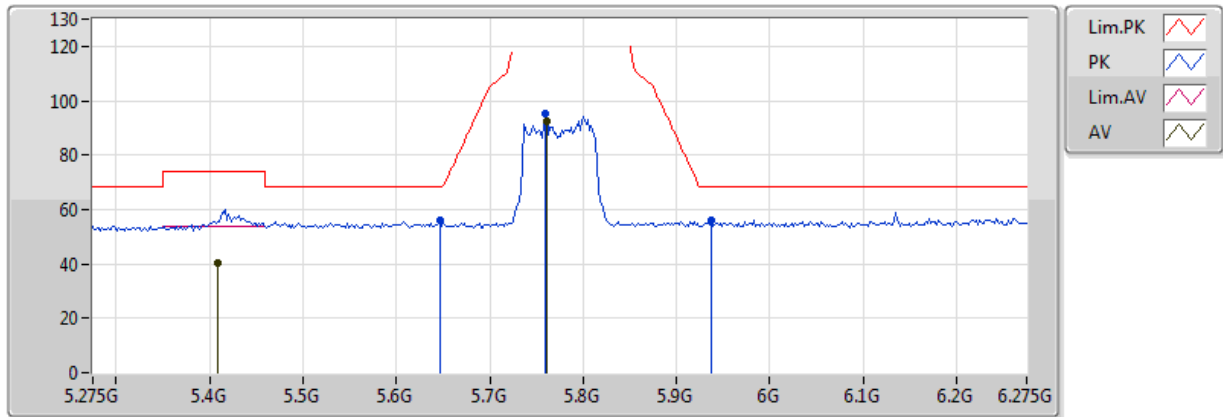


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	51.54	54.00	-2.46	3.00	3	Vertical	275	1.50	-
AV	5.799G	96.84	Inf	-Inf	3.67	3	Vertical	275	1.50	-
PK	5.415G	72.78	74.00	-1.22	3.01	3	Vertical	275	1.50	-
PK	5.765G	105.11	Inf	-Inf	3.61	3	Vertical	275	1.50	-
PK	5.939G	56.26	68.20	-11.94	3.93	3	Vertical	275	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

07/06/2018

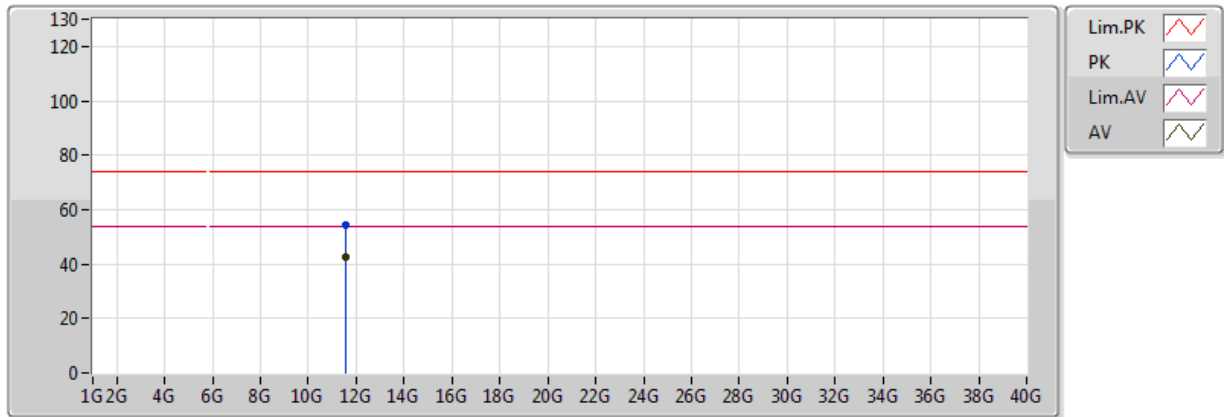


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.409G	40.54	54.00	-13.46	3.00	3	Horizontal	43	1.50	-
AV	5.761G	92.66	Inf	-Inf	3.60	3	Horizontal	43	1.50	-
PK	5.647G	56.06	68.20	-12.14	3.39	3	Horizontal	43	1.50	-
PK	5.759G	95.47	Inf	-Inf	3.60	3	Horizontal	43	1.50	-
PK	5.937G	55.92	68.20	-12.28	3.93	3	Horizontal	43	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

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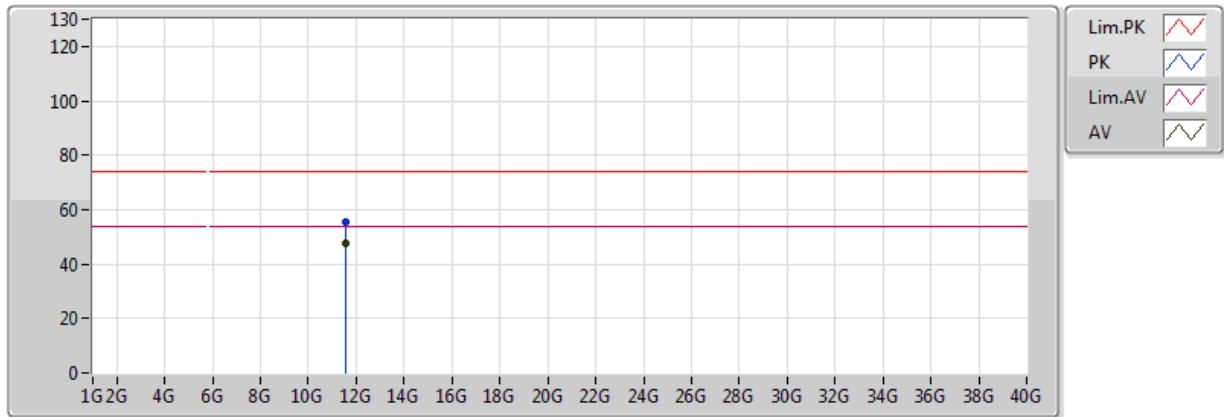


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55G	42.70	54.00	-11.30	13.29	3	Vertical	356	1.50	-
PK	11.5572G	54.53	74.00	-19.47	13.28	3	Vertical	356	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54994G	47.60	54.00	-6.40	13.29	3	Horizontal	60	1.35	-
PK	11.54994G	55.62	74.00	-18.38	13.29	3	Horizontal	60	1.35	-