

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	5.459995G	54.73	74.00	-19.27	3.07	3	Vertical	153	2.85	-
5500MHz	Pass	PK	5.4688G	59.07	68.20	-9.13	3.08	3	Vertical	153	2.85	-
5500MHz	Pass	PK	5.5026G	103.96	Inf	-Inf	3.12	3	Vertical	153	2.85	-
5500MHz	Pass	AV	5.4596G	48.13	54.00	-5.87	3.07	3	Horizontal	277	1.03	-
5500MHz	Pass	AV	5.5014G	102.55	Inf	-Inf	3.12	3	Horizontal	277	1.03	-
5500MHz	Pass	PK	5.4578G	64.73	74.00	-9.27	3.06	3	Horizontal	277	1.03	-
5500MHz	Pass	PK	5.4688G	67.72	68.20	-0.48	3.08	3	Horizontal	277	1.03	-
5500MHz	Pass	PK	5.5024G	112.51	Inf	-Inf	3.12	3	Horizontal	277	1.03	-
5500MHz	Pass	AV	10.99724G	44.47	54.00	-9.53	16.24	3	Vertical	334	1.50	-
5500MHz	Pass	PK	11.01416G	57.49	74.00	-16.51	16.23	3	Vertical	334	1.50	-
5500MHz	Pass	AV	10.98716G	44.23	54.00	-9.77	16.22	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	11G	57.53	74.00	-16.47	16.24	3	Horizontal	0	1.50	-
5580MHz	Pass	AV	5.4534G	43.18	54.00	-10.82	3.06	3	Vertical	162	3.05	-
5580MHz	Pass	AV	5.5764G	101.39	Inf	-Inf	3.26	3	Vertical	162	3.05	-
5580MHz	Pass	PK	5.4456G	55.71	74.00	-18.29	3.05	3	Vertical	162	3.05	-
5580MHz	Pass	PK	5.466G	55.83	68.20	-12.37	3.08	3	Vertical	162	3.05	-
5580MHz	Pass	PK	5.574G	112.85	Inf	-Inf	3.26	3	Vertical	162	3.05	-
5580MHz	Pass	PK	5.7282G	56.91	68.20	-11.29	3.54	3	Vertical	162	3.05	-
5580MHz	Pass	AV	5.459995G	49.08	54.00	-4.92	3.07	3	Horizontal	224	1.02	-
5580MHz	Pass	AV	5.5812G	108.70	Inf	-Inf	3.27	3	Horizontal	224	1.02	-
5580MHz	Pass	PK	5.4492G	61.38	74.00	-12.62	3.05	3	Horizontal	224	1.02	-
5580MHz	Pass	PK	5.4684G	64.36	68.20	-3.84	3.08	3	Horizontal	224	1.02	-
5580MHz	Pass	PK	5.5866G	119.89	Inf	-Inf	3.28	3	Horizontal	224	1.02	-
5580MHz	Pass	PK	5.7264G	59.33	68.20	-8.87	3.54	3	Horizontal	224	1.02	-
5580MHz	Pass	AV	11.16732G	44.80	54.00	-9.20	16.08	3	Vertical	0	1.50	-
5580MHz	Pass	PK	11.14842G	57.30	74.00	-16.70	16.10	3	Vertical	0	1.50	-
5580MHz	Pass	AV	11.16726G	43.32	54.00	-10.68	16.08	3	Horizontal	360	1.50	-
5580MHz	Pass	PK	11.15616G	56.08	74.00	-17.92	16.09	3	Horizontal	360	1.50	-
5700MHz	Pass	AV	5.7012G	92.92	Inf	-Inf	3.49	3	Vertical	159	2.63	-
5700MHz	Pass	PK	5.6984G	103.52	Inf	-Inf	3.49	3	Vertical	159	2.63	-
5700MHz	Pass	PK	5.7256G	59.86	68.20	-8.34	3.54	3	Vertical	159	2.63	-
5700MHz	Pass	AV	5.7012G	100.46	Inf	-Inf	3.49	3	Horizontal	236	1.01	-
5700MHz	Pass	PK	5.6984G	111.17	Inf	-Inf	3.49	3	Horizontal	236	1.01	-
5700MHz	Pass	PK	5.726G	67.78	68.20	-0.42	3.54	3	Horizontal	236	1.01	-
5700MHz	Pass	AV	11.39946G	42.74	54.00	-11.26	15.86	3	Vertical	360	1.50	-
5700MHz	Pass	PK	11.40738G	55.45	74.00	-18.55	15.85	3	Vertical	360	1.50	-
5700MHz	Pass	AV	11.4099G	42.82	54.00	-11.18	15.85	3	Horizontal	0	1.50	-
5700MHz	Pass	PK	11.4072G	55.60	74.00	-18.40	15.85	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	97.13	Inf	-Inf	3.52	3	Vertical	359	1.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.717G	108.49	Inf	-Inf	3.52	3	Vertical	359	1.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.963G	56.37	68.20	-11.83	3.97	3	Vertical	359	1.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	107.47	Inf	-Inf	3.52	3	Horizontal	215	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.718G	118.77	Inf	-Inf	3.52	3	Horizontal	215	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.857G	61.21	68.20	-6.99	3.78	3	Horizontal	215	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43952G	46.99	54.00	-7.01	15.82	3	Vertical	336	2.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43886G	59.53	74.00	-14.47	15.82	3	Vertical	336	2.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43928G	47.71	54.00	-6.29	15.82	3	Horizontal	218	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44132G	60.55	74.00	-13.45	15.82	3	Horizontal	218	1.07	-
5745MHz	Pass	AV	5.7462G	98.81	Inf	-Inf	3.57	3	Vertical	353	2.36	-

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	5.643G	57.75	68.20	-10.45	3.38	3	Vertical	353	2.36	-
5745MHz	Pass	PK	5.7438G	109.56	Inf	-Inf	3.57	3	Vertical	353	2.36	-
5745MHz	Pass	PK	5.9538G	55.10	68.20	-13.10	3.96	3	Vertical	353	2.36	-
5745MHz	Pass	AV	5.7414G	107.80	Inf	-Inf	3.56	3	Horizontal	216	1.01	-
5745MHz	Pass	PK	5.6478G	67.71	68.20	-0.49	3.39	3	Horizontal	216	1.01	-
5745MHz	Pass	PK	5.7402G	118.78	Inf	-Inf	3.56	3	Horizontal	216	1.01	-
5745MHz	Pass	PK	5.9826G	59.38	68.20	-8.82	4.01	3	Horizontal	216	1.01	-
5745MHz	Pass	AV	11.49168G	47.50	54.00	-6.50	15.77	3	Vertical	336	2.23	-
5745MHz	Pass	PK	11.49144G	60.61	74.00	-13.39	15.77	3	Vertical	336	2.23	-
5745MHz	Pass	AV	11.4912G	48.43	54.00	-5.57	15.77	3	Horizontal	219	1.11	-
5745MHz	Pass	PK	11.49906G	61.28	74.00	-12.72	15.77	3	Horizontal	219	1.11	-
5785MHz	Pass	AV	5.7814G	98.51	Inf	-Inf	3.64	3	Vertical	349	2.47	-
5785MHz	Pass	PK	5.5786G	55.77	68.20	-12.43	3.27	3	Vertical	349	2.47	-
5785MHz	Pass	PK	5.7922G	109.30	Inf	-Inf	3.66	3	Vertical	349	2.47	-
5785MHz	Pass	PK	5.9266G	56.18	68.20	-12.02	3.91	3	Vertical	349	2.47	-
5785MHz	Pass	AV	5.7862G	107.21	Inf	-Inf	3.65	3	Horizontal	231	1.02	-
5785MHz	Pass	PK	5.641G	60.54	68.20	-7.66	3.38	3	Horizontal	231	1.02	-
5785MHz	Pass	PK	5.7826G	118.99	Inf	-Inf	3.64	3	Horizontal	231	1.02	-
5785MHz	Pass	PK	5.9338G	60.41	68.20	-7.79	3.92	3	Horizontal	231	1.02	-
5785MHz	Pass	AV	11.57138G	47.69	54.00	-6.31	15.70	3	Vertical	336	2.20	-
5785MHz	Pass	PK	11.57582G	61.26	74.00	-12.74	15.69	3	Vertical	336	2.20	-
5785MHz	Pass	AV	11.57174G	49.60	54.00	-4.40	15.70	3	Horizontal	216	1.02	-
5785MHz	Pass	PK	11.57732G	62.54	74.00	-11.46	15.69	3	Horizontal	216	1.02	-
5825MHz	Pass	AV	5.8214G	98.44	Inf	-Inf	3.71	3	Vertical	351	1.47	-
5825MHz	Pass	PK	5.5862G	55.58	68.20	-12.62	3.28	3	Vertical	351	1.47	-
5825MHz	Pass	PK	5.8238G	109.08	Inf	-Inf	3.72	3	Vertical	351	1.47	-
5825MHz	Pass	PK	5.9306G	56.84	68.20	-11.36	3.91	3	Vertical	351	1.47	-
5825MHz	Pass	AV	5.8214G	107.13	Inf	-Inf	3.71	3	Horizontal	232	1.01	-
5825MHz	Pass	PK	5.6486G	61.20	68.20	-7.00	3.39	3	Horizontal	232	1.01	-
5825MHz	Pass	PK	5.8286G	117.70	Inf	-Inf	3.72	3	Horizontal	232	1.01	-
5825MHz	Pass	PK	5.9282G	66.58	68.20	-1.62	3.91	3	Horizontal	232	1.01	-
5825MHz	Pass	AV	11.65162G	48.48	54.00	-5.52	15.62	3	Vertical	339	2.10	-
5825MHz	Pass	PK	11.65906G	61.96	74.00	-12.04	15.61	3	Vertical	339	2.10	-
5825MHz	Pass	AV	11.6515G	51.04	54.00	-2.96	15.62	3	Horizontal	217	1.02	-
5825MHz	Pass	PK	11.6574G	64.17	74.00	-9.83	15.62	3	Horizontal	217	1.02	-
802.11ac VHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1476G	50.59	54.00	-3.41	2.66	3	Vertical	5	2.57	-
5180MHz	Pass	AV	5.1874G	103.72	Inf	-Inf	2.71	3	Vertical	5	2.57	-
5180MHz	Pass	PK	5.1494G	64.18	74.00	-9.82	2.66	3	Vertical	5	2.57	-
5180MHz	Pass	PK	5.1874G	112.66	Inf	-Inf	2.71	3	Vertical	5	2.57	-
5180MHz	Pass	AV	5.1488G	53.31	54.00	-0.69	2.66	3	Horizontal	3	1.08	-
5180MHz	Pass	AV	5.1784G	106.23	Inf	-Inf	2.70	3	Horizontal	3	1.08	-
5180MHz	Pass	PK	5.1428G	66.91	74.00	-7.09	2.66	3	Horizontal	3	1.08	-
5180MHz	Pass	PK	5.1864G	115.55	Inf	-Inf	2.71	3	Horizontal	3	1.08	-
5180MHz	Pass	AV	15.54804G	45.69	54.00	-8.31	15.51	3	Vertical	319	1.69	-
5180MHz	Pass	PK	15.53424G	57.54	74.00	-16.46	15.56	3	Vertical	319	1.69	-
5180MHz	Pass	AV	15.53094G	45.57	54.00	-8.43	15.57	3	Horizontal	0	0.00	-
5180MHz	Pass	PK	15.55248G	57.58	74.00	-16.42	15.50	3	Horizontal	0	0.00	-
5200MHz	Pass	AV	5.1476G	51.40	54.00	-2.60	2.66	3	Vertical	345	2.88	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	AV	5.202G	108.89	Inf	-Inf	2.73	3	Vertical	345	2.88	-
5200MHz	Pass	PK	5.1468G	63.53	74.00	-10.47	2.66	3	Vertical	345	2.88	-
5200MHz	Pass	PK	5.2024G	115.92	Inf	-Inf	2.73	3	Vertical	345	2.88	-
5200MHz	Pass	AV	5.1488G	53.31	54.00	-0.69	2.66	3	Horizontal	2	1.03	-
5200MHz	Pass	AV	5.1984G	110.07	Inf	-Inf	2.73	3	Horizontal	2	1.03	-
5200MHz	Pass	PK	5.1484G	66.87	74.00	-7.13	2.66	3	Horizontal	2	1.03	-
5200MHz	Pass	PK	5.1984G	118.33	Inf	-Inf	2.73	3	Horizontal	2	1.03	-
5200MHz	Pass	AV	10.3998G	52.96	54.00	-1.04	15.39	3	Vertical	10	1.01	-
5200MHz	Pass	AV	15.601796G	44.67	54.00	-9.33	15.34	3	Vertical	360	1.50	-
5200MHz	Pass	PK	10.3995G	65.81	74.00	-8.19	15.39	3	Vertical	10	1.01	-
5200MHz	Pass	PK	15.603034G	56.64	74.00	-17.36	15.33	3	Vertical	360	1.50	-
5200MHz	Pass	AV	10.400798G	50.94	54.00	-3.06	15.40	3	Horizontal	328	1.00	-
5200MHz	Pass	AV	15.59497G	44.51	54.00	-9.49	15.36	3	Horizontal	360	1.50	-
5200MHz	Pass	PK	10.400639G	63.93	74.00	-10.07	15.39	3	Horizontal	328	1.00	-
5200MHz	Pass	PK	15.60499G	58.67	74.00	-15.33	15.33	3	Horizontal	360	1.50	-
5240MHz	Pass	AV	5.1458G	50.13	54.00	-3.87	2.66	3	Vertical	0	3.13	-
5240MHz	Pass	AV	5.2352G	111.19	Inf	-Inf	2.78	3	Vertical	0	3.13	-
5240MHz	Pass	AV	5.3528G	50.09	54.00	-3.91	2.93	3	Vertical	0	3.13	-
5240MHz	Pass	PK	5.1404G	61.96	74.00	-12.04	2.65	3	Vertical	0	3.13	-
5240MHz	Pass	PK	5.2454G	120.41	Inf	-Inf	2.79	3	Vertical	0	3.13	-
5240MHz	Pass	PK	5.351G	60.76	74.00	-13.24	2.93	3	Vertical	0	3.13	-
5240MHz	Pass	AV	5.1476G	53.19	54.00	-0.81	2.66	3	Horizontal	4	1.04	-
5240MHz	Pass	AV	5.2436G	112.69	Inf	-Inf	2.79	3	Horizontal	4	1.04	-
5240MHz	Pass	AV	5.3516G	51.94	54.00	-2.06	2.93	3	Horizontal	4	1.04	-
5240MHz	Pass	PK	5.1482G	64.92	74.00	-9.08	2.66	3	Horizontal	4	1.04	-
5240MHz	Pass	PK	5.2382G	121.98	Inf	-Inf	2.78	3	Horizontal	4	1.04	-
5240MHz	Pass	PK	5.350005G	60.99	74.00	-13.01	2.93	3	Horizontal	4	1.04	-
5240MHz	Pass	AV	15.705G	46.32	54.00	-7.68	15.01	3	Vertical	0	1.50	-
5240MHz	Pass	PK	10.4767G	66.81	68.20	-1.39	15.50	3	Vertical	334	1.01	-
5240MHz	Pass	PK	15.706228G	59.51	74.00	-14.49	15.00	3	Vertical	0	1.50	-
5240MHz	Pass	AV	10.4794G	52.44	54.00	-1.56	15.51	3	Horizontal	197	2.12	-
5240MHz	Pass	AV	15.705G	44.77	54.00	-9.23	15.01	3	Horizontal	360	1.50	-
5240MHz	Pass	PK	10.48918G	64.65	74.00	-9.35	15.52	3	Horizontal	197	2.12	-
5240MHz	Pass	PK	15.715449G	57.26	74.00	-16.74	14.97	3	Horizontal	360	1.50	-
5260MHz	Pass	AV	5.1466G	49.38	54.00	-4.62	2.66	3	Vertical	0	2.92	-
5260MHz	Pass	AV	5.2648G	110.77	Inf	-Inf	2.81	3	Vertical	0	2.92	-
5260MHz	Pass	AV	5.3506G	50.78	54.00	-3.22	2.93	3	Vertical	0	2.92	-
5260MHz	Pass	PK	5.146G	58.73	74.00	-15.27	2.66	3	Vertical	0	2.92	-
5260MHz	Pass	PK	5.2654G	118.93	Inf	-Inf	2.82	3	Vertical	0	2.92	-
5260MHz	Pass	PK	5.3734G	60.80	74.00	-13.20	2.95	3	Vertical	0	2.92	-
5260MHz	Pass	AV	5.149995G	51.08	54.00	-2.92	2.66	3	Horizontal	4	1.00	-
5260MHz	Pass	AV	5.2582G	112.16	Inf	-Inf	2.81	3	Horizontal	4	1.00	-
5260MHz	Pass	AV	5.350005G	53.45	54.00	-0.55	2.93	3	Horizontal	4	1.00	-
5260MHz	Pass	PK	5.1448G	61.34	74.00	-12.66	2.66	3	Horizontal	4	1.00	-
5260MHz	Pass	PK	5.2528G	122.10	Inf	-Inf	2.80	3	Horizontal	4	1.00	-
5260MHz	Pass	PK	5.3608G	64.95	74.00	-9.05	2.94	3	Horizontal	4	1.00	-
5260MHz	Pass	AV	15.765G	44.73	54.00	-9.27	14.81	3	Vertical	0	1.50	-
5260MHz	Pass	PK	15.78497G	56.71	74.00	-17.29	14.75	3	Vertical	0	1.50	-
5260MHz	Pass	AV	15.77982G	44.79	54.00	-9.21	14.77	3	Horizontal	360	1.50	-



RSE TX above 1GHz Result_Non-Beamforming

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	15.78982G	56.62	74.00	-17.38	14.73	3	Horizontal	360	1.50	-
5300MHz	Pass	AV	5.3012G	108.57	Inf	-Inf	2.86	3	Vertical	227	1.21	-
5300MHz	Pass	AV	5.3512G	51.27	54.00	-2.73	2.93	3	Vertical	227	1.21	-
5300MHz	Pass	PK	5.3068G	117.05	Inf	-Inf	2.87	3	Vertical	227	1.21	-
5300MHz	Pass	PK	5.3508G	65.71	74.00	-8.29	2.93	3	Vertical	227	1.21	-
5300MHz	Pass	AV	5.3036G	109.62	Inf	-Inf	2.86	3	Horizontal	5	1.01	-
5300MHz	Pass	AV	5.3504G	52.96	54.00	-1.04	2.93	3	Horizontal	5	1.01	-
5300MHz	Pass	PK	5.2936G	118.19	Inf	-Inf	2.85	3	Horizontal	5	1.01	-
5300MHz	Pass	PK	5.3528G	64.45	74.00	-9.55	2.93	3	Horizontal	5	1.01	-
5300MHz	Pass	AV	10.615G	43.73	54.00	-10.27	15.70	3	Vertical	0	1.50	-
5300MHz	Pass	AV	15.913832G	44.25	54.00	-9.75	14.34	3	Vertical	360	1.50	-
5300MHz	Pass	PK	10.596886G	57.55	74.00	-16.45	15.67	3	Vertical	0	1.50	-
5300MHz	Pass	PK	15.896228G	56.00	74.00	-18.00	14.39	3	Vertical	360	1.50	-
5300MHz	Pass	AV	10.5982G	46.40	54.00	-7.60	15.67	3	Horizontal	197	1.50	-
5300MHz	Pass	AV	15.91006G	44.24	54.00	-9.76	14.35	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	10.594G	58.25	74.00	-15.75	15.67	3	Horizontal	197	1.50	-
5300MHz	Pass	PK	15.903713G	55.79	74.00	-18.21	14.37	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	5.3208G	104.78	Inf	-Inf	2.89	3	Vertical	168	2.55	-
5320MHz	Pass	AV	5.3508G	52.67	54.00	-1.33	2.93	3	Vertical	168	2.55	-
5320MHz	Pass	PK	5.3258G	113.07	Inf	-Inf	2.89	3	Vertical	168	2.55	-
5320MHz	Pass	PK	5.3512G	68.89	74.00	-5.11	2.93	3	Vertical	168	2.55	-
5320MHz	Pass	AV	5.3184G	106.78	Inf	-Inf	2.88	3	Horizontal	5	1.01	-
5320MHz	Pass	AV	5.350005G	53.38	54.00	-0.62	2.93	3	Horizontal	5	1.01	-
5320MHz	Pass	PK	5.3186G	115.10	Inf	-Inf	2.88	3	Horizontal	5	1.01	-
5320MHz	Pass	PK	5.3544G	68.20	74.00	-5.80	2.93	3	Horizontal	5	1.01	-
5320MHz	Pass	AV	10.64024G	44.54	54.00	-9.46	15.73	3	Vertical	360	1.50	-
5320MHz	Pass	AV	15.971677G	44.59	54.00	-9.41	14.15	3	Vertical	0	1.50	-
5320MHz	Pass	PK	10.6364G	56.17	74.00	-17.83	15.73	3	Vertical	360	1.50	-
5320MHz	Pass	PK	15.957485G	56.30	74.00	-17.70	14.20	3	Vertical	0	1.50	-
5320MHz	Pass	AV	10.641138G	45.29	54.00	-8.71	15.73	3	Horizontal	103	1.04	-
5320MHz	Pass	AV	15.963653G	44.59	54.00	-9.41	14.18	3	Horizontal	0	1.50	-
5320MHz	Pass	PK	10.636766G	56.62	74.00	-17.38	15.73	3	Horizontal	103	1.04	-
5320MHz	Pass	PK	15.968802G	56.93	74.00	-17.07	14.16	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	5.4598G	46.06	54.00	-7.94	3.07	3	Vertical	328	1.01	-
5500MHz	Pass	AV	5.5022G	103.03	Inf	-Inf	3.12	3	Vertical	328	1.01	-
5500MHz	Pass	PK	5.4558G	58.67	74.00	-15.33	3.06	3	Vertical	328	1.01	-
5500MHz	Pass	PK	5.467G	64.18	68.20	-4.02	3.08	3	Vertical	328	1.01	-
5500MHz	Pass	PK	5.4976G	111.30	Inf	-Inf	3.12	3	Vertical	328	1.01	-
5500MHz	Pass	AV	5.4598G	47.22	54.00	-6.78	3.07	3	Horizontal	6	1.02	-
5500MHz	Pass	AV	5.5036G	105.32	Inf	-Inf	3.13	3	Horizontal	6	1.02	-
5500MHz	Pass	PK	5.4586G	64.59	74.00	-9.41	3.07	3	Horizontal	6	1.02	-
5500MHz	Pass	PK	5.4686G	66.38	68.20	-1.82	3.08	3	Horizontal	6	1.02	-
5500MHz	Pass	PK	5.4988G	114.21	Inf	-Inf	3.12	3	Horizontal	6	1.02	-
5500MHz	Pass	PK	10.99496G	56.88	74.00	-17.12	16.23	3	Vertical	60	1.13	-
5500MHz	Pass	AV	11.00522G	45.57	54.00	-8.43	16.24	3	Vertical	60	1.13	-
5500MHz	Pass	PK	11.00684G	56.92	74.00	-17.08	16.23	3	Horizontal	338	1.50	-
5500MHz	Pass	AV	10.99412G	45.25	54.00	-8.75	16.23	3	Horizontal	338	1.50	-
5580MHz	Pass	AV	5.4594G	45.75	54.00	-8.25	3.07	3	Vertical	351	1.03	-
5580MHz	Pass	AV	5.5776G	108.85	Inf	-Inf	3.26	3	Vertical	351	1.03	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4552G	56.61	74.00	-17.39	3.06	3	Vertical	351	1.03	-
5580MHz	Pass	PK	5.4642G	61.36	68.20	-6.84	3.07	3	Vertical	351	1.03	-
5580MHz	Pass	PK	5.5824G	118.25	Inf	-Inf	3.27	3	Vertical	351	1.03	-
5580MHz	Pass	PK	5.7264G	56.70	68.20	-11.50	3.54	3	Vertical	351	1.03	-
5580MHz	Pass	AV	5.4552G	46.42	54.00	-7.58	3.06	3	Horizontal	7	1.10	-
5580MHz	Pass	AV	5.5836G	110.19	Inf	-Inf	3.27	3	Horizontal	7	1.10	-
5580MHz	Pass	PK	5.459995G	56.87	74.00	-17.13	3.07	3	Horizontal	7	1.10	-
5580MHz	Pass	PK	5.466G	60.26	68.20	-7.94	3.08	3	Horizontal	7	1.10	-
5580MHz	Pass	PK	5.5836G	121.35	Inf	-Inf	3.27	3	Horizontal	7	1.10	-
5580MHz	Pass	PK	5.7264G	56.24	68.20	-11.96	3.54	3	Horizontal	7	1.10	-
5580MHz	Pass	AV	11.15868G	46.70	54.00	-7.30	16.09	3	Vertical	177	1.03	-
5580MHz	Pass	PK	11.1612G	59.54	74.00	-14.46	16.09	3	Vertical	177	1.03	-
5580MHz	Pass	AV	11.16114G	46.39	54.00	-7.61	16.09	3	Horizontal	354	1.14	-
5580MHz	Pass	PK	11.16144G	58.25	74.00	-15.75	16.09	3	Horizontal	354	1.14	-
5700MHz	Pass	AV	5.6952G	101.11	Inf	-Inf	3.48	3	Vertical	0	1.38	-
5700MHz	Pass	PK	5.7052G	109.96	Inf	-Inf	3.50	3	Vertical	0	1.38	-
5700MHz	Pass	PK	5.7252G	64.70	68.20	-3.50	3.54	3	Vertical	0	1.38	-
5700MHz	Pass	AV	5.6952G	102.14	Inf	-Inf	3.48	3	Horizontal	167	1.05	-
5700MHz	Pass	PK	5.6952G	111.21	Inf	-Inf	3.48	3	Horizontal	167	1.05	-
5700MHz	Pass	PK	5.7252G	67.93	68.20	-0.27	3.54	3	Horizontal	167	1.05	-
5700MHz	Pass	PK	11.38584G	55.74	74.00	-18.26	15.87	3	Vertical	62	1.35	-
5700MHz	Pass	AV	11.39898G	43.69	54.00	-10.31	15.86	3	Vertical	62	1.35	-
5700MHz	Pass	PK	11.40894G	55.19	74.00	-18.81	15.85	3	Horizontal	0	1.50	-
5700MHz	Pass	AV	11.403G	43.78	54.00	-10.22	15.86	3	Horizontal	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.722G	111.68	Inf	-Inf	3.53	3	Vertical	41	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.728G	121.08	Inf	-Inf	3.54	3	Vertical	41	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.951G	59.02	68.20	-9.18	3.95	3	Vertical	41	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.725G	108.72	Inf	-Inf	3.53	3	Horizontal	165	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.725G	119.93	Inf	-Inf	3.53	3	Horizontal	165	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	58.12	68.20	-10.08	3.78	3	Horizontal	165	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43988G	45.98	54.00	-8.02	15.82	3	Vertical	315	1.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43886G	59.94	74.00	-14.06	15.82	3	Vertical	315	1.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44078G	46.98	54.00	-7.02	15.82	3	Horizontal	217	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4415G	60.27	74.00	-13.73	15.82	3	Horizontal	217	1.01	-
5745MHz	Pass	AV	5.7414G	111.87	Inf	-Inf	3.56	3	Vertical	42	1.05	-
5745MHz	Pass	PK	5.6466G	59.69	68.20	-8.51	3.39	3	Vertical	42	1.05	-
5745MHz	Pass	PK	5.7366G	120.46	Inf	-Inf	3.56	3	Vertical	42	1.05	-
5745MHz	Pass	PK	5.9742G	57.37	68.20	-10.83	3.99	3	Vertical	42	1.05	-
5745MHz	Pass	AV	5.7462G	108.99	Inf	-Inf	3.57	3	Horizontal	17	1.01	-
5745MHz	Pass	PK	5.6406G	62.29	68.20	-5.91	3.38	3	Horizontal	17	1.01	-
5745MHz	Pass	PK	5.7414G	117.91	Inf	-Inf	3.56	3	Horizontal	17	1.01	-
5745MHz	Pass	PK	5.9406G	57.46	68.20	-10.74	3.94	3	Horizontal	17	1.01	-
5745MHz	Pass	AV	11.49012G	46.85	54.00	-7.15	15.77	3	Vertical	315	1.11	-
5745MHz	Pass	PK	11.488842G	61.72	74.00	-12.28	15.78	3	Vertical	315	1.11	-
5745MHz	Pass	AV	11.492934G	47.44	54.00	-6.56	15.77	3	Horizontal	216	1.06	-
5745MHz	Pass	PK	11.492934G	57.28	74.00	-16.72	15.77	3	Horizontal	216	1.06	-
5785MHz	Pass	AV	5.7814G	111.98	Inf	-Inf	3.64	3	Vertical	41	1.05	-
5785MHz	Pass	PK	5.6506G	58.30	68.64	-10.34	3.40	3	Vertical	41	1.05	-
5785MHz	Pass	PK	5.7922G	121.92	Inf	-Inf	3.66	3	Vertical	41	1.05	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.9374G	58.74	68.20	-9.46	3.93	3	Vertical	41	1.05	-
5785MHz	Pass	AV	5.7862G	108.95	Inf	-Inf	3.65	3	Horizontal	16	1.03	-
5785MHz	Pass	PK	5.6266G	57.64	68.20	-10.56	3.36	3	Horizontal	16	1.03	-
5785MHz	Pass	PK	5.7814G	117.81	Inf	-Inf	3.64	3	Horizontal	16	1.03	-
5785MHz	Pass	PK	5.9374G	56.96	68.20	-11.24	3.93	3	Horizontal	16	1.03	-
5785MHz	Pass	AV	11.571437G	50.44	54.00	-3.56	15.70	3	Vertical	174	1.05	-
5785MHz	Pass	PK	11.569042G	63.15	74.00	-10.85	15.70	3	Vertical	174	1.05	-
5785MHz	Pass	AV	11.569202G	47.38	54.00	-6.62	15.70	3	Horizontal	360	1.03	-
5785MHz	Pass	PK	11.577425G	61.57	74.00	-12.43	15.69	3	Horizontal	360	1.03	-
5825MHz	Pass	AV	5.8214G	111.25	Inf	-Inf	7.66	3	Vertical	57	1.02	-
5825MHz	Pass	PK	5.5334G	59.44	68.20	-8.76	6.96	3	Vertical	57	1.02	-
5825MHz	Pass	PK	5.8274G	118.59	Inf	-Inf	7.68	3	Vertical	57	1.02	-
5825MHz	Pass	PK	5.9402G	61.59	68.20	-6.61	7.95	3	Vertical	57	1.02	-
5825MHz	Pass	AV	5.8262G	110.12	Inf	-Inf	7.67	3	Horizontal	32	1.09	-
5825MHz	Pass	PK	5.5598G	59.28	68.20	-8.92	7.02	3	Horizontal	32	1.09	-
5825MHz	Pass	PK	5.8214G	117.54	Inf	-Inf	7.66	3	Horizontal	32	1.09	-
5825MHz	Pass	PK	5.9294G	60.56	68.20	-7.64	7.92	3	Horizontal	32	1.09	-
5825MHz	Pass	AV	11.651238G	53.72	54.00	-0.28	15.62	3	Vertical	173	1.14	-
5825MHz	Pass	PK	11.651277G	67.02	74.00	-6.98	15.62	3	Vertical	173	1.14	-
5825MHz	Pass	AV	11.653393G	51.11	54.00	-2.89	15.62	3	Horizontal	348	1.08	-
5825MHz	Pass	PK	11.648044G	62.99	74.00	-11.01	15.62	3	Horizontal	348	1.08	-
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1472G	51.87	54.00	-2.13	2.66	3	Vertical	352	2.99	-
5190MHz	Pass	AV	5.1924G	98.70	Inf	-Inf	2.72	3	Vertical	352	2.99	-
5190MHz	Pass	PK	5.1472G	65.93	74.00	-8.07	2.66	3	Vertical	352	2.99	-
5190MHz	Pass	PK	5.1976G	107.87	Inf	-Inf	2.73	3	Vertical	352	2.99	-
5190MHz	Pass	AV	5.1488G	53.34	54.00	-0.66	2.66	3	Horizontal	13	1.01	-
5190MHz	Pass	AV	5.1936G	100.05	Inf	-Inf	2.72	3	Horizontal	13	1.01	-
5190MHz	Pass	PK	5.1488G	69.42	74.00	-4.58	2.66	3	Horizontal	13	1.01	-
5190MHz	Pass	PK	5.1988G	108.54	Inf	-Inf	2.73	3	Horizontal	13	1.01	-
5190MHz	Pass	AV	10.378802G	45.16	54.00	-8.84	15.36	3	Vertical	326	1.01	-
5190MHz	Pass	PK	10.385868G	56.97	74.00	-17.03	15.37	3	Vertical	326	1.01	-
5190MHz	Pass	AV	10.376707G	44.95	54.00	-9.05	15.36	3	Horizontal	341	1.12	-
5190MHz	Pass	PK	10.371138G	57.57	74.00	-16.43	15.35	3	Horizontal	341	1.12	-
5230MHz	Pass	AV	5.149995G	51.12	54.00	-2.88	2.66	3	Vertical	344	2.88	-
5230MHz	Pass	AV	5.2348G	105.03	Inf	-Inf	2.78	3	Vertical	344	2.88	-
5230MHz	Pass	AV	5.353G	47.45	54.00	-6.55	2.93	3	Vertical	344	2.88	-
5230MHz	Pass	PK	5.1496G	64.16	74.00	-9.84	2.66	3	Vertical	344	2.88	-
5230MHz	Pass	PK	5.245G	114.01	Inf	-Inf	2.79	3	Vertical	344	2.88	-
5230MHz	Pass	PK	5.3536G	58.91	74.00	-15.09	2.93	3	Vertical	344	2.88	-
5230MHz	Pass	AV	5.149995G	53.55	54.00	-0.45	2.66	3	Horizontal	10	1.01	-
5230MHz	Pass	AV	5.2336G	105.35	Inf	-Inf	2.77	3	Horizontal	10	1.01	-
5230MHz	Pass	AV	5.3512G	48.71	54.00	-5.29	2.93	3	Horizontal	10	1.01	-
5230MHz	Pass	PK	5.1472G	67.44	74.00	-6.56	2.66	3	Horizontal	10	1.01	-
5230MHz	Pass	PK	5.2234G	114.72	Inf	-Inf	2.76	3	Horizontal	10	1.01	-
5230MHz	Pass	PK	5.3536G	61.16	74.00	-12.84	2.93	3	Horizontal	10	1.01	-
5230MHz	Pass	AV	10.461357G	46.31	54.00	-7.69	15.48	3	Vertical	181	1.01	-
5230MHz	Pass	PK	10.461397G	57.85	74.00	-16.15	15.48	3	Vertical	181	1.01	-
5230MHz	Pass	AV	10.459082G	45.29	54.00	-8.71	15.48	3	Horizontal	200	2.17	-



RSE TX above 1GHz Result_Non-Beamforming

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	PK	10.458842G	56.96	74.00	-17.04	15.48	3	Horizontal	200	2.17	-
5270MHz	Pass	AV	5.1482G	44.65	54.00	-9.35	2.66	3	Vertical	172	2.45	-
5270MHz	Pass	AV	5.2754G	103.06	Inf	-Inf	2.83	3	Vertical	172	2.45	-
5270MHz	Pass	AV	5.3504G	50.87	54.00	-3.13	2.93	3	Vertical	172	2.45	-
5270MHz	Pass	PK	5.1482G	56.28	74.00	-17.72	2.66	3	Vertical	172	2.45	-
5270MHz	Pass	PK	5.2856G	111.95	Inf	-Inf	2.84	3	Vertical	172	2.45	-
5270MHz	Pass	PK	5.3504G	62.94	74.00	-11.06	2.93	3	Vertical	172	2.45	-
5270MHz	Pass	AV	5.1458G	46.43	54.00	-7.57	2.66	3	Horizontal	11	1.02	-
5270MHz	Pass	AV	5.2688G	105.19	Inf	-Inf	2.82	3	Horizontal	11	1.02	-
5270MHz	Pass	AV	5.350005G	53.22	54.00	-0.78	2.93	3	Horizontal	11	1.02	-
5270MHz	Pass	PK	5.149995G	57.40	74.00	-16.60	2.66	3	Horizontal	11	1.02	-
5270MHz	Pass	PK	5.2838G	114.26	Inf	-Inf	2.84	3	Horizontal	11	1.02	-
5270MHz	Pass	PK	5.354G	67.32	74.00	-6.68	2.93	3	Horizontal	11	1.02	-
5270MHz	Pass	AV	10.539082G	44.96	54.00	-9.04	15.59	3	Vertical	336	1.03	-
5270MHz	Pass	PK	10.536806G	56.38	74.00	-17.62	15.59	3	Vertical	336	1.03	-
5270MHz	Pass	AV	10.5402G	44.20	54.00	-9.80	15.59	3	Horizontal	195	2.03	-
5270MHz	Pass	PK	10.538643G	56.47	74.00	-17.53	15.59	3	Horizontal	195	2.03	-
5310MHz	Pass	AV	5.3204G	98.36	Inf	-Inf	2.89	3	Vertical	171	1.18	-
5310MHz	Pass	AV	5.3504G	53.29	54.00	-0.71	2.93	3	Vertical	171	1.18	-
5310MHz	Pass	PK	5.3156G	107.65	Inf	-Inf	2.88	3	Vertical	171	1.18	-
5310MHz	Pass	PK	5.3504G	70.00	74.00	-4.00	2.93	3	Vertical	171	1.18	-
5310MHz	Pass	AV	5.3188G	100.50	Inf	-Inf	2.88	3	Horizontal	9	1.01	-
5310MHz	Pass	AV	5.3536G	53.86	54.00	-0.14	2.93	3	Horizontal	9	1.01	-
5310MHz	Pass	PK	5.3036G	109.57	Inf	-Inf	2.86	3	Horizontal	9	1.01	-
5310MHz	Pass	PK	5.3544G	69.15	74.00	-4.85	2.93	3	Horizontal	9	1.01	-
5310MHz	Pass	AV	10.611697G	43.34	54.00	-10.66	15.69	3	Vertical	139	1.50	-
5310MHz	Pass	PK	10.623872G	55.16	74.00	-18.84	15.71	3	Vertical	139	1.50	-
5310MHz	Pass	AV	10.618204G	43.59	54.00	-10.41	15.70	3	Horizontal	105	2.39	-
5310MHz	Pass	PK	10.613573G	55.86	74.00	-18.14	15.70	3	Horizontal	105	2.39	-
5510MHz	Pass	AV	5.4588G	44.70	54.00	-9.30	3.07	3	Vertical	165	2.92	-
5510MHz	Pass	AV	5.5176G	96.66	Inf	-Inf	3.15	3	Vertical	165	2.92	-
5510MHz	Pass	PK	5.4548G	58.94	74.00	-15.06	3.06	3	Vertical	165	2.92	-
5510MHz	Pass	PK	5.4628G	62.20	68.20	-6.00	3.07	3	Vertical	165	2.92	-
5510MHz	Pass	PK	5.5128G	105.40	Inf	-Inf	3.14	3	Vertical	165	2.92	-
5510MHz	Pass	AV	5.4572G	45.83	54.00	-8.17	3.06	3	Horizontal	221	1.05	-
5510MHz	Pass	AV	5.5068G	97.58	Inf	-Inf	3.13	3	Horizontal	221	1.05	-
5510MHz	Pass	PK	5.4572G	61.92	74.00	-12.08	3.06	3	Horizontal	221	1.05	-
5510MHz	Pass	PK	5.4688G	67.32	68.20	-0.88	3.08	3	Horizontal	221	1.05	-
5510MHz	Pass	PK	5.5068G	108.02	Inf	-Inf	3.13	3	Horizontal	221	1.05	-
5510MHz	Pass	AV	11.023633G	44.55	54.00	-9.45	16.22	3	Vertical	0	2.47	-
5510MHz	Pass	PK	11.015569G	56.67	74.00	-17.33	16.23	3	Vertical	0	2.47	-
5510MHz	Pass	AV	11.013892G	44.54	54.00	-9.46	16.23	3	Horizontal	170	1.03	-
5510MHz	Pass	PK	11.019122G	55.93	74.00	-18.07	16.22	3	Horizontal	170	1.03	-
5550MHz	Pass	AV	5.457G	51.83	54.00	-2.17	3.06	3	Vertical	356	3.02	-
5550MHz	Pass	AV	5.562G	104.39	Inf	-Inf	3.23	3	Vertical	356	3.02	-
5550MHz	Pass	PK	5.457G	65.18	74.00	-8.82	3.06	3	Vertical	356	3.02	-
5550MHz	Pass	PK	5.4672G	66.60	68.20	-1.60	3.08	3	Vertical	356	3.02	-
5550MHz	Pass	PK	5.5572G	113.15	Inf	-Inf	3.23	3	Vertical	356	3.02	-
5550MHz	Pass	AV	5.459995G	53.74	54.00	-0.26	3.07	3	Horizontal	169	1.05	-



RSE TX above 1GHz Result_Non-Beamforming

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	5.5554G	104.35	Inf	-Inf	3.22	3	Horizontal	169	1.05	-
5550MHz	Pass	PK	5.4528G	65.30	74.00	-8.70	3.06	3	Horizontal	169	1.05	-
5550MHz	Pass	PK	5.4672G	66.36	68.20	-1.84	3.08	3	Horizontal	169	1.05	-
5550MHz	Pass	PK	5.5554G	114.06	Inf	-Inf	3.22	3	Horizontal	169	1.05	-
5550MHz	Pass	AV	11.098563G	45.13	54.00	-8.87	16.15	3	Vertical	177	1.29	-
5550MHz	Pass	PK	11.093473G	58.75	74.00	-15.25	16.15	3	Vertical	177	1.29	-
5550MHz	Pass	AV	11.09497G	45.11	54.00	-8.89	16.15	3	Horizontal	101	1.16	-
5550MHz	Pass	PK	11.093054G	56.86	74.00	-17.14	16.15	3	Horizontal	101	1.16	-
5670MHz	Pass	AV	5.6766G	99.74	Inf	-Inf	3.44	3	Vertical	41	1.39	-
5670MHz	Pass	PK	5.682G	109.56	Inf	-Inf	3.45	3	Vertical	41	1.39	-
5670MHz	Pass	PK	5.7264G	68.01	68.20	-0.19	3.54	3	Vertical	41	1.39	-
5670MHz	Pass	AV	5.6748G	100.91	Inf	-Inf	3.44	3	Horizontal	169	1.02	-
5670MHz	Pass	PK	5.6652G	111.22	Inf	-Inf	3.42	3	Horizontal	169	1.02	-
5670MHz	Pass	PK	5.73G	68.00	68.20	-0.20	3.54	3	Horizontal	169	1.02	-
5670MHz	Pass	AV	11.327725G	43.35	54.00	-10.65	15.93	3	Vertical	335	1.15	-
5670MHz	Pass	PK	11.34515G	54.86	74.00	-19.14	15.91	3	Vertical	335	1.15	-
5670MHz	Pass	AV	11.333593G	43.28	54.00	-10.72	15.92	3	Horizontal	360	2.19	-
5670MHz	Pass	PK	11.341497G	55.22	74.00	-18.78	15.92	3	Horizontal	360	2.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.452G	44.22	54.00	-9.78	3.06	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	107.18	Inf	-Inf	3.50	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.458G	56.51	74.00	-17.49	3.06	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	57.60	68.20	-10.60	3.08	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7172G	117.67	Inf	-Inf	3.52	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8624G	67.95	68.20	-0.25	3.79	3	Vertical	42	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4544G	44.52	54.00	-9.48	3.06	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7148G	105.53	Inf	-Inf	3.52	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4568G	55.48	74.00	-18.52	3.06	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	56.35	68.20	-11.85	3.08	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7244G	114.39	Inf	-Inf	3.53	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8624G	62.92	68.20	-5.28	3.79	3	Horizontal	168	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41976G	44.56	54.00	-9.44	15.84	3	Vertical	313	2.06	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.419002G	58.28	74.00	-15.72	15.84	3	Vertical	313	2.06	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.427625G	44.34	54.00	-9.66	15.83	3	Horizontal	207	2.40	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.416766G	57.70	74.00	-16.30	15.84	3	Horizontal	207	2.40	-
5755MHz	Pass	AV	5.7622G	107.61	Inf	-Inf	3.60	3	Vertical	42	1.02	-
5755MHz	Pass	PK	5.6446G	67.34	68.20	-0.86	3.38	3	Vertical	42	1.02	-
5755MHz	Pass	PK	5.7574G	116.97	Inf	-Inf	3.59	3	Vertical	42	1.02	-
5755MHz	Pass	PK	5.9398G	60.44	68.20	-7.76	3.94	3	Vertical	42	1.02	-
5755MHz	Pass	AV	5.7718G	104.38	Inf	-Inf	3.62	3	Horizontal	19	1.02	-
5755MHz	Pass	PK	5.6482G	67.55	68.20	-0.65	3.39	3	Horizontal	19	1.02	-
5755MHz	Pass	PK	5.7466G	113.37	Inf	-Inf	3.57	3	Horizontal	19	1.02	-
5755MHz	Pass	PK	5.941G	58.44	68.20	-9.76	3.94	3	Horizontal	19	1.02	-
5755MHz	Pass	AV	11.51008G	45.21	54.00	-8.79	15.76	3	Vertical	314	1.07	-
5755MHz	Pass	PK	11.509082G	59.94	74.00	-14.06	15.76	3	Vertical	314	1.07	-
5755MHz	Pass	AV	11.511038G	45.28	54.00	-8.72	15.75	3	Horizontal	218	1.03	-
5755MHz	Pass	PK	11.511437G	59.21	74.00	-14.79	15.75	3	Horizontal	218	1.03	-
5795MHz	Pass	AV	5.7914G	105.47	Inf	-Inf	3.66	3	Vertical	155	1.02	-
5795MHz	Pass	PK	5.645G	59.44	68.20	-8.76	3.38	3	Vertical	155	1.02	-
5795MHz	Pass	PK	5.8022G	115.56	Inf	-Inf	3.68	3	Vertical	155	1.02	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5795MHz	Pass	PK	5.927G	67.45	68.20	-0.75	3.91	3	Vertical	155	1.02	-
5795MHz	Pass	AV	5.801G	105.55	Inf	-Inf	3.67	3	Horizontal	18	1.03	-
5795MHz	Pass	PK	5.6402G	66.06	68.20	-2.14	3.38	3	Horizontal	18	1.03	-
5795MHz	Pass	PK	5.7914G	114.53	Inf	-Inf	3.66	3	Horizontal	18	1.03	-
5795MHz	Pass	PK	5.9258G	67.08	68.20	-1.12	3.91	3	Horizontal	18	1.03	-
5795MHz	Pass	AV	11.591357G	49.22	54.00	-4.78	15.68	3	Vertical	174	1.16	-
5795MHz	Pass	PK	11.589002G	63.61	74.00	-10.39	15.68	3	Vertical	174	1.16	-
5795MHz	Pass	AV	11.588962G	46.83	54.00	-7.17	15.68	3	Horizontal	360	1.03	-
5795MHz	Pass	PK	11.591437G	60.29	74.00	-13.71	15.68	3	Horizontal	360	1.03	-
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	51.91	54.00	-2.09	2.66	3	Vertical	353	2.82	-
5210MHz	Pass	AV	5.223G	95.54	Inf	-Inf	2.76	3	Vertical	353	2.82	-
5210MHz	Pass	AV	5.362G	45.05	54.00	-8.95	2.94	3	Vertical	353	2.82	-
5210MHz	Pass	PK	5.147G	62.87	74.00	-11.13	2.66	3	Vertical	353	2.82	-
5210MHz	Pass	PK	5.217G	104.00	Inf	-Inf	2.75	3	Vertical	353	2.82	-
5210MHz	Pass	PK	5.355G	56.12	74.00	-17.88	2.93	3	Vertical	353	2.82	-
5210MHz	Pass	AV	5.149G	53.83	54.00	-0.17	2.66	3	Horizontal	8	1.02	-
5210MHz	Pass	AV	5.219G	96.49	Inf	-Inf	2.75	3	Horizontal	8	1.02	-
5210MHz	Pass	AV	5.354G	45.77	54.00	-8.23	2.93	3	Horizontal	8	1.02	-
5210MHz	Pass	PK	5.149G	69.76	74.00	-4.24	2.66	3	Horizontal	8	1.02	-
5210MHz	Pass	PK	5.217G	105.64	Inf	-Inf	2.75	3	Horizontal	8	1.02	-
5210MHz	Pass	PK	5.37G	57.22	74.00	-16.78	2.95	3	Horizontal	8	1.02	-
5210MHz	Pass	AV	10.411896G	44.37	54.00	-9.63	15.41	3	Vertical	287	1.04	-
5210MHz	Pass	PK	10.410539G	56.71	74.00	-17.29	15.41	3	Vertical	287	1.04	-
5210MHz	Pass	AV	10.420719G	44.34	54.00	-9.66	15.42	3	Horizontal	242	2.44	-
5210MHz	Pass	PK	10.428463G	56.42	74.00	-17.58	15.43	3	Horizontal	242	2.44	-
5290MHz	Pass	AV	5.145G	44.00	54.00	-10.00	2.66	3	Vertical	171	2.74	-
5290MHz	Pass	AV	5.276G	94.72	Inf	-Inf	2.83	3	Vertical	171	2.74	-
5290MHz	Pass	AV	5.351G	50.42	54.00	-3.58	2.93	3	Vertical	171	2.74	-
5290MHz	Pass	PK	5.112G	55.63	74.00	-18.37	2.62	3	Vertical	171	2.74	-
5290MHz	Pass	PK	5.301G	104.02	Inf	-Inf	2.86	3	Vertical	171	2.74	-
5290MHz	Pass	PK	5.350005G	67.39	74.00	-6.61	2.93	3	Vertical	171	2.74	-
5290MHz	Pass	PK	5.466G	56.12	68.20	-12.08	3.08	3	Vertical	171	2.74	-
5290MHz	Pass	AV	5.146G	44.99	54.00	-9.01	2.66	3	Horizontal	7	1.00	-
5290MHz	Pass	AV	5.304G	96.90	Inf	-Inf	2.87	3	Horizontal	7	1.00	-
5290MHz	Pass	AV	5.353G	53.56	54.00	-0.44	2.93	3	Horizontal	7	1.00	-
5290MHz	Pass	PK	5.149995G	56.20	74.00	-17.80	2.66	3	Horizontal	7	1.00	-
5290MHz	Pass	PK	5.304G	106.22	Inf	-Inf	2.87	3	Horizontal	7	1.00	-
5290MHz	Pass	PK	5.353G	70.29	74.00	-3.71	2.93	3	Horizontal	7	1.00	-
5290MHz	Pass	PK	5.474G	57.33	68.20	-10.87	3.09	3	Horizontal	7	1.00	-
5290MHz	Pass	AV	10.589022G	43.44	54.00	-10.56	15.66	3	Vertical	46	1.01	-
5290MHz	Pass	PK	10.576687G	55.58	74.00	-18.42	15.64	3	Vertical	46	1.01	-
5290MHz	Pass	AV	10.579521G	43.43	54.00	-10.57	15.65	3	Horizontal	13	1.12	-
5290MHz	Pass	PK	10.586347G	55.27	74.00	-18.73	15.66	3	Horizontal	13	1.12	-
5530MHz	Pass	AV	5.458G	49.49	54.00	-4.51	3.06	3	Vertical	354	3.03	-
5530MHz	Pass	AV	5.557G	94.59	Inf	-Inf	3.22	3	Vertical	354	3.03	-
5530MHz	Pass	PK	5.349G	54.72	68.20	-13.48	2.92	3	Vertical	354	3.03	-
5530MHz	Pass	PK	5.458G	61.98	74.00	-12.02	3.06	3	Vertical	354	3.03	-
5530MHz	Pass	PK	5.468G	63.73	68.20	-4.47	3.08	3	Vertical	354	3.03	-



RSE TX above 1GHz Result_Non-Beamforming

Appendix E.3

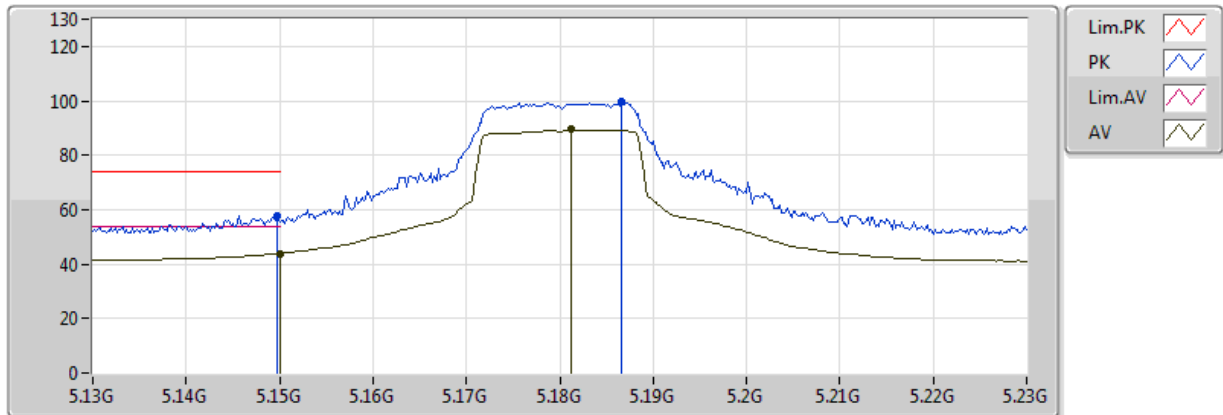
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	5.537G	102.56	Inf	-Inf	3.19	3	Vertical	354	3.03	-
5530MHz	Pass	PK	5.756G	55.76	68.20	-12.44	3.59	3	Vertical	354	3.03	-
5530MHz	Pass	AV	5.457G	50.63	54.00	-3.37	3.06	3	Horizontal	223	1.01	-
5530MHz	Pass	AV	5.522G	95.19	Inf	-Inf	3.16	3	Horizontal	223	1.01	-
5530MHz	Pass	PK	5.339G	55.57	68.20	-12.63	2.91	3	Horizontal	223	1.01	-
5530MHz	Pass	PK	5.459G	65.45	74.00	-8.55	3.07	3	Horizontal	223	1.01	-
5530MHz	Pass	PK	5.462G	67.34	68.20	-0.86	3.07	3	Horizontal	223	1.01	-
5530MHz	Pass	PK	5.522G	105.39	Inf	-Inf	3.16	3	Horizontal	223	1.01	-
5530MHz	Pass	PK	5.738G	57.00	68.20	-11.20	3.56	3	Horizontal	223	1.01	-
5530MHz	Pass	AV	11.059281G	44.30	54.00	-9.70	16.18	3	Vertical	148	1.50	-
5530MHz	Pass	PK	11.058363G	57.23	74.00	-16.77	16.18	3	Vertical	148	1.50	-
5530MHz	Pass	AV	11.052096G	44.26	54.00	-9.74	16.19	3	Horizontal	172	1.50	-
5530MHz	Pass	PK	11.062236G	56.22	74.00	-17.78	16.18	3	Horizontal	172	1.50	-
5610MHz	Pass	AV	5.458G	48.07	54.00	-5.93	3.06	3	Vertical	349	1.45	-
5610MHz	Pass	AV	5.617G	97.65	Inf	-Inf	3.34	3	Vertical	349	1.45	-
5610MHz	Pass	PK	5.454G	60.54	74.00	-13.46	3.06	3	Vertical	349	1.45	-
5610MHz	Pass	PK	5.468G	62.34	68.20	-5.86	3.08	3	Vertical	349	1.45	-
5610MHz	Pass	PK	5.633G	106.67	Inf	-Inf	3.36	3	Vertical	349	1.45	-
5610MHz	Pass	PK	5.726G	64.08	68.20	-4.12	3.54	3	Vertical	349	1.45	-
5610MHz	Pass	AV	5.458G	49.86	54.00	-4.14	3.06	3	Horizontal	167	1.03	-
5610MHz	Pass	AV	5.625G	99.61	Inf	-Inf	3.35	3	Horizontal	167	1.03	-
5610MHz	Pass	PK	5.457G	64.12	74.00	-9.88	3.06	3	Horizontal	167	1.03	-
5610MHz	Pass	PK	5.465G	66.12	68.20	-2.08	3.08	3	Horizontal	167	1.03	-
5610MHz	Pass	PK	5.605G	109.97	Inf	-Inf	3.31	3	Horizontal	167	1.03	-
5610MHz	Pass	PK	5.738G	67.47	68.20	-0.73	3.56	3	Horizontal	167	1.03	-
5610MHz	Pass	AV	11.211936G	44.07	54.00	-9.93	16.04	3	Vertical	46	1.50	-
5610MHz	Pass	PK	11.220758G	55.99	74.00	-18.01	16.03	3	Vertical	46	1.50	-
5610MHz	Pass	AV	11.21517G	43.90	54.00	-10.10	16.04	3	Horizontal	84	2.27	-
5610MHz	Pass	PK	11.214491G	55.86	74.00	-18.14	16.04	3	Horizontal	84	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	45.44	54.00	-8.56	3.06	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	102.16	Inf	-Inf	3.49	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4536G	58.33	74.00	-15.67	3.06	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	59.00	68.20	-9.20	3.08	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	111.62	Inf	-Inf	3.54	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	67.87	68.20	-0.33	3.77	3	Vertical	37	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	46.33	54.00	-7.67	3.07	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6996G	101.10	Inf	-Inf	3.49	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4572G	58.24	74.00	-15.76	3.06	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.15	68.20	-9.05	3.08	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7104G	110.95	Inf	-Inf	3.51	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	63.80	68.20	-4.40	3.78	3	Horizontal	162	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.389581G	43.45	54.00	-10.55	15.87	3	Vertical	312	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.385349G	55.23	74.00	-18.77	15.87	3	Vertical	312	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.379601G	43.31	54.00	-10.69	15.88	3	Horizontal	280	2.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.383832G	56.10	74.00	-17.90	15.88	3	Horizontal	280	2.78	-
5775MHz	Pass	AV	5.7666G	101.84	Inf	-Inf	3.61	3	Vertical	38	1.12	-
5775MHz	Pass	PK	5.6514G	68.49	69.24	-0.75	3.40	3	Vertical	38	1.12	-
5775MHz	Pass	PK	5.7762G	111.62	Inf	-Inf	3.63	3	Vertical	38	1.12	-
5775MHz	Pass	PK	5.9262G	65.70	68.20	-2.50	3.91	3	Vertical	38	1.12	-

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	5.763G	100.89	Inf	-Inf	3.60	3	Horizontal	58	1.04	-
5775MHz	Pass	PK	5.6478G	67.69	68.20	-0.51	3.39	3	Horizontal	58	1.04	-
5775MHz	Pass	PK	5.781G	109.16	Inf	-Inf	3.64	3	Horizontal	58	1.04	-
5775MHz	Pass	PK	5.9274G	65.82	68.20	-2.38	3.91	3	Horizontal	58	1.04	-
5775MHz	Pass	AV	11.556387G	43.58	54.00	-10.42	15.71	3	Vertical	173	1.04	-
5775MHz	Pass	PK	11.541417G	55.61	74.00	-18.39	15.73	3	Vertical	173	1.04	-
5775MHz	Pass	AV	11.559102G	43.11	54.00	-10.89	15.71	3	Horizontal	349	1.02	-
5775MHz	Pass	PK	11.54509G	55.03	74.00	-18.97	15.72	3	Horizontal	349	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

24/05/2018

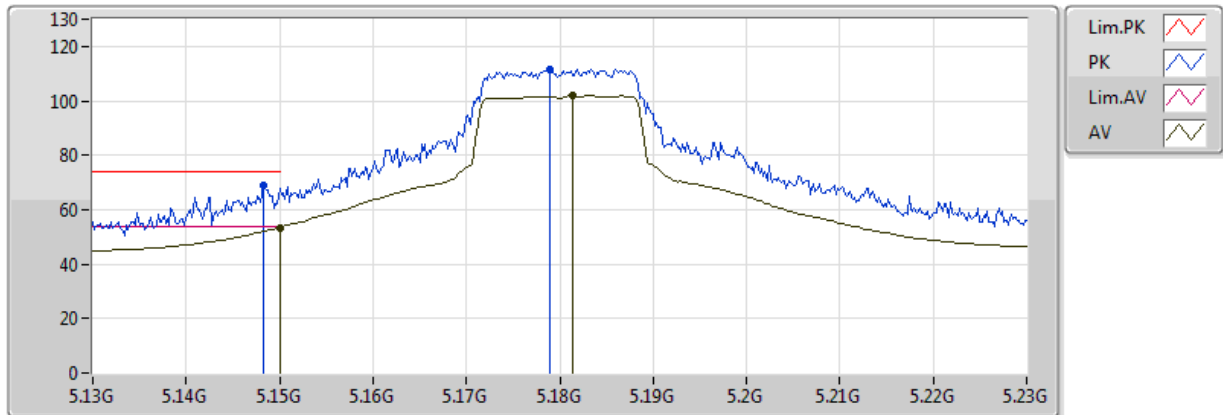


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	43.88	54.00	-10.12	2.66	3	Vertical	20	1.50	-
AV	5.1812G	89.44	Inf	-Inf	2.71	3	Vertical	20	1.50	-
PK	5.1498G	57.63	74.00	-16.37	2.66	3	Vertical	20	1.50	-
PK	5.1866G	99.94	Inf	-Inf	2.71	3	Vertical	20	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

24/05/2018

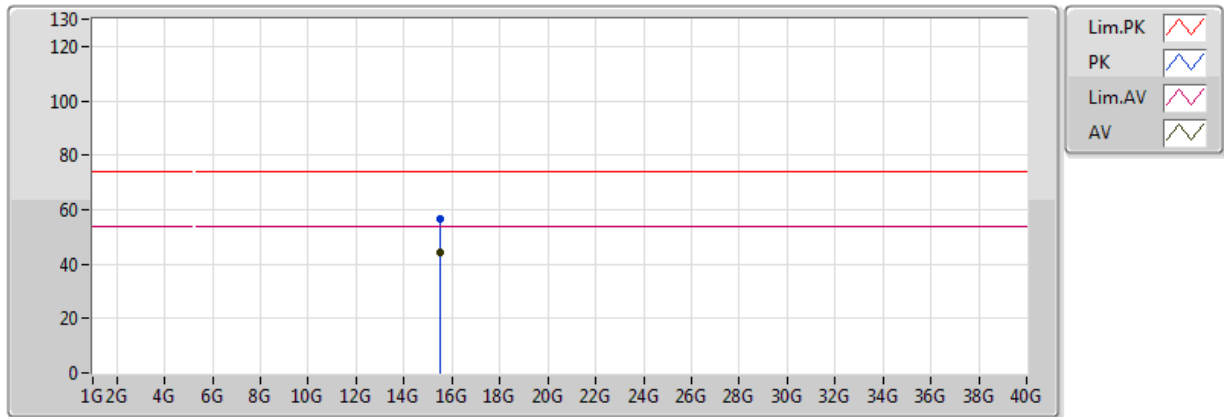


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.46	54.00	-0.54	2.66	3	Horizontal	283	1.10	-
AV	5.1814G	101.81	Inf	-Inf	2.71	3	Horizontal	283	1.10	-
PK	5.1482G	69.18	74.00	-4.82	2.66	3	Horizontal	283	1.10	-
PK	5.179G	111.75	Inf	-Inf	2.70	3	Horizontal	283	1.10	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

26/05/2018

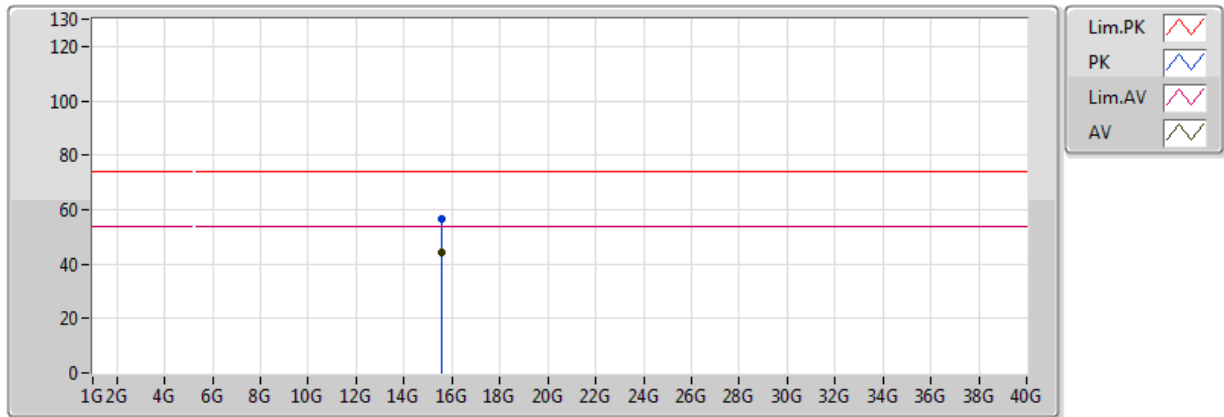


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.52524G	44.09	54.00	-9.91	15.58	3	Vertical	0	1.50	-
PK	15.5256G	56.80	74.00	-17.20	15.58	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

26/05/2018

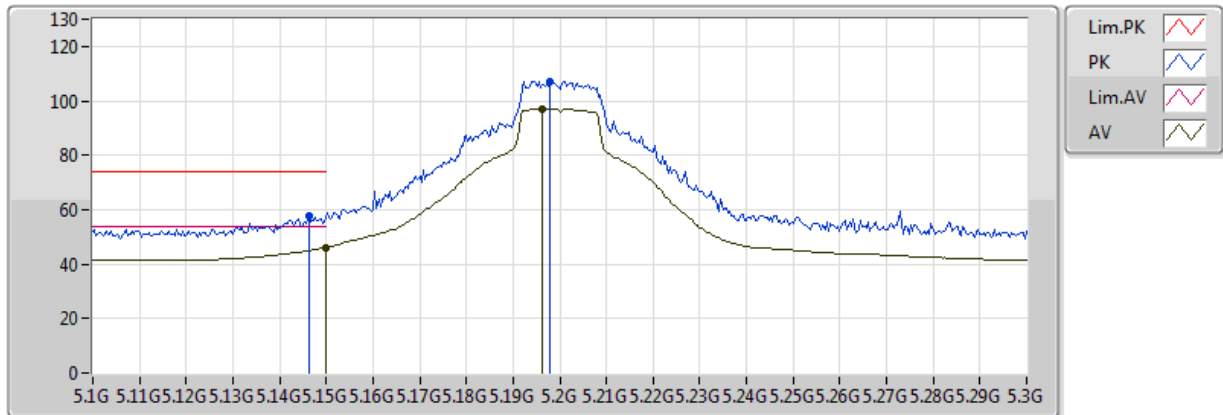


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.54822G	44.03	54.00	-9.97	15.51	3	Horizontal	360	1.50	-
PK	15.55374G	56.78	74.00	-17.22	15.49	3	Horizontal	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

24/05/2018

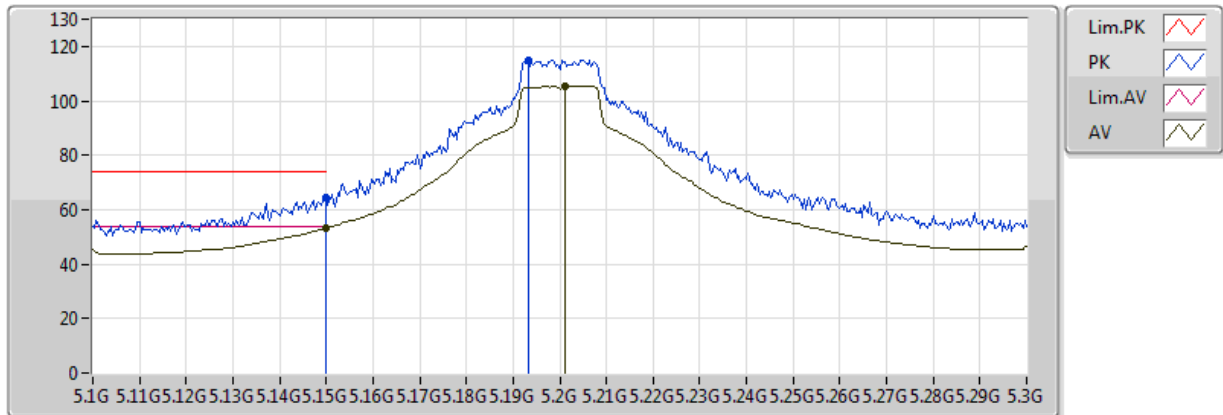


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.18	54.00	-7.82	2.66	3	Vertical	359	2.95	-
AV	5.1964G	97.19	Inf	-Inf	2.73	3	Vertical	359	2.95	-
PK	5.1464G	57.84	74.00	-16.16	2.66	3	Vertical	359	2.95	-
PK	5.198G	107.09	Inf	-Inf	2.73	3	Vertical	359	2.95	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

24/05/2018

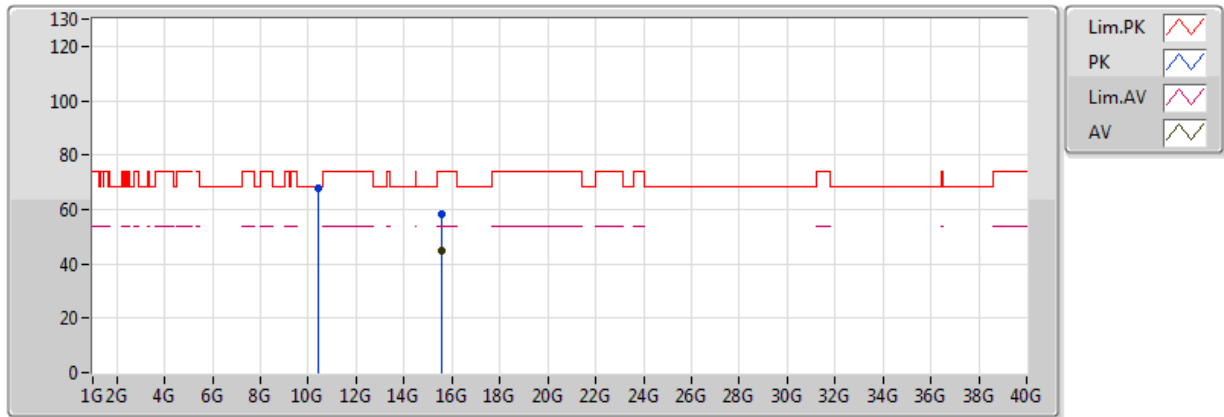


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.33	54.00	-0.67	2.66	3	Horizontal	278	3.17	-
AV	5.2012G	105.32	Inf	-Inf	2.73	3	Horizontal	278	3.17	-
PK	5.149995G	64.24	74.00	-9.76	2.66	3	Horizontal	278	3.17	-
PK	5.1932G	114.91	Inf	-Inf	2.72	3	Horizontal	278	3.17	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

26/05/2018

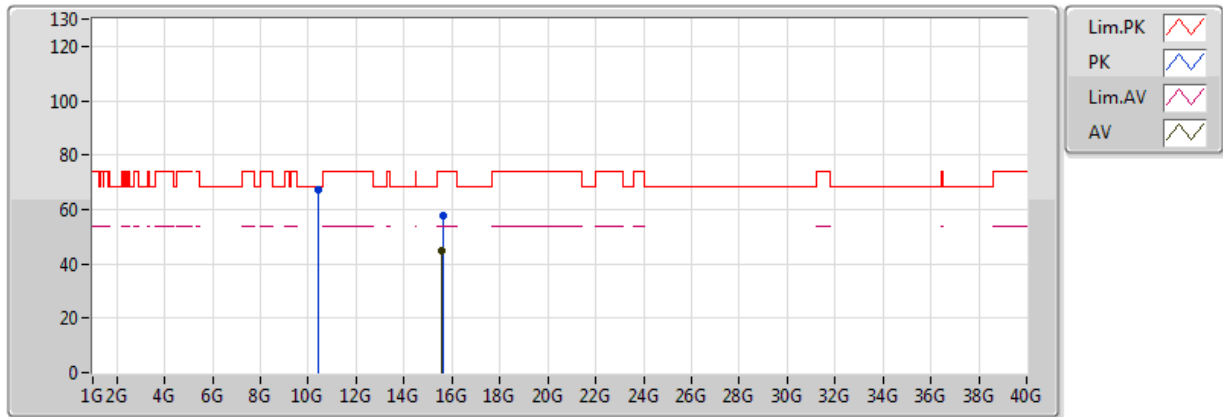


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.5889G	44.68	54.00	-9.32	15.38	3	Vertical	0	1.50	-
PK	10.40564G	67.88	68.20	-0.32	15.40	3	Vertical	334	1.03	-
PK	15.59538G	58.10	74.00	-15.90	15.36	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

26/05/2018

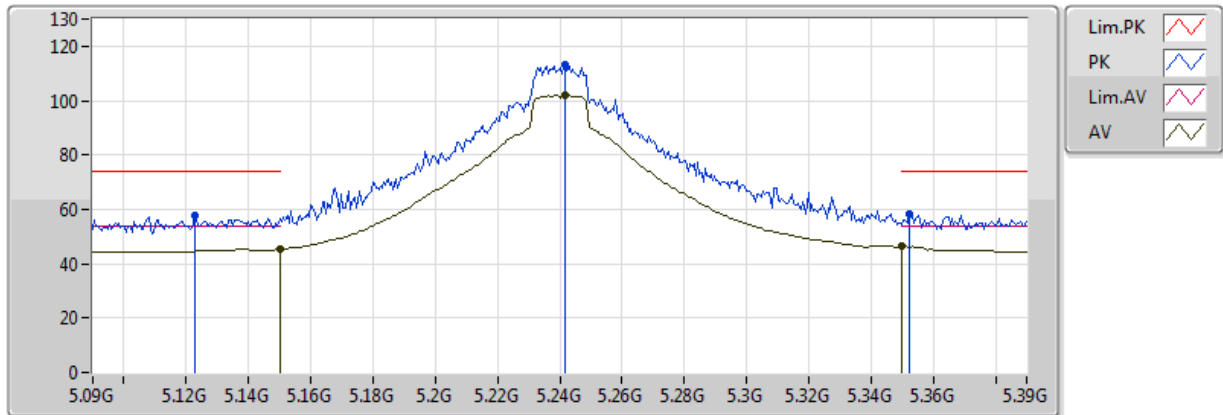


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.58908G	44.57	54.00	-9.43	15.38	3	Horizontal	360	1.50	-
PK	10.3993G	67.38	68.20	-0.82	15.39	3	Horizontal	229	1.04	-
PK	15.60456G	57.57	74.00	-16.43	15.33	3	Horizontal	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

24/05/2018

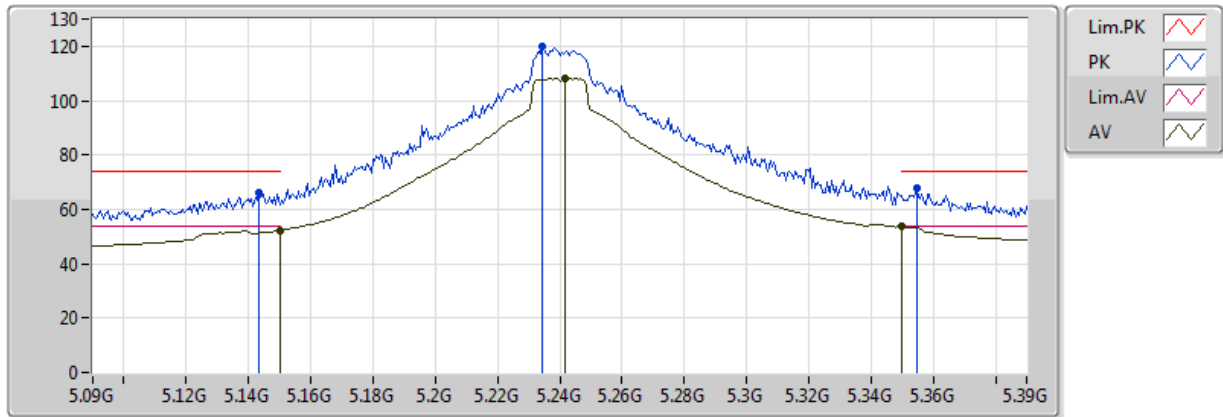


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	45.37	54.00	-8.63	2.66	3	Vertical	314	3.19	-
AV	5.2418G	101.91	Inf	-Inf	2.78	3	Vertical	314	3.19	-
AV	5.350005G	46.24	54.00	-7.76	2.93	3	Vertical	314	3.19	-
PK	5.123G	57.52	74.00	-16.48	2.63	3	Vertical	314	3.19	-
PK	5.2418G	113.12	Inf	-Inf	2.78	3	Vertical	314	3.19	-
PK	5.3522G	58.33	74.00	-15.67	2.93	3	Vertical	314	3.19	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

24/05/2018

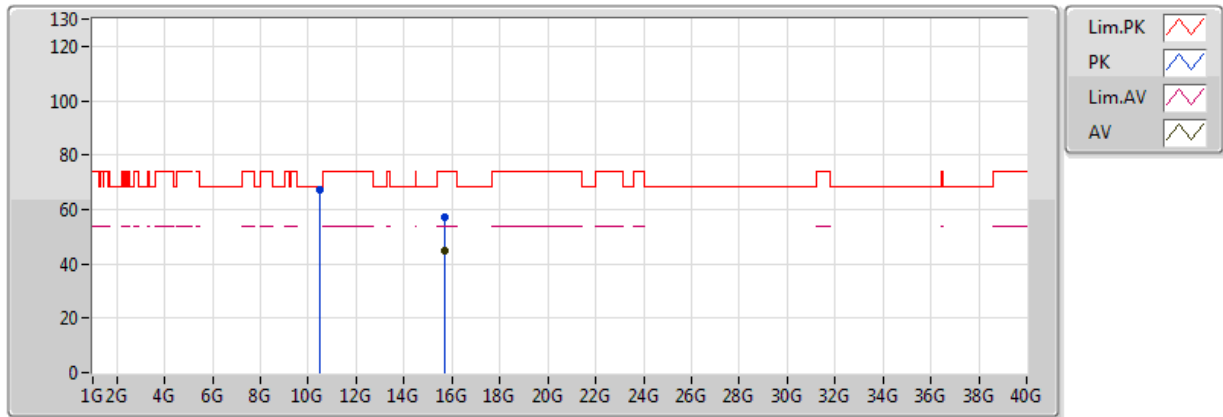


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.32	54.00	-1.68	2.66	3	Horizontal	233	1.02	-
AV	5.2418G	108.05	Inf	-Inf	2.78	3	Horizontal	233	1.02	-
AV	5.350005G	53.61	54.00	-0.39	2.93	3	Horizontal	233	1.02	-
PK	5.2346G	119.68	Inf	-Inf	2.77	3	Horizontal	233	1.02	-
PK	5.1434G	66.32	74.00	-7.68	2.66	3	Horizontal	233	1.02	-
PK	5.3546G	67.67	74.00	-6.33	2.93	3	Horizontal	233	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

26/05/2018

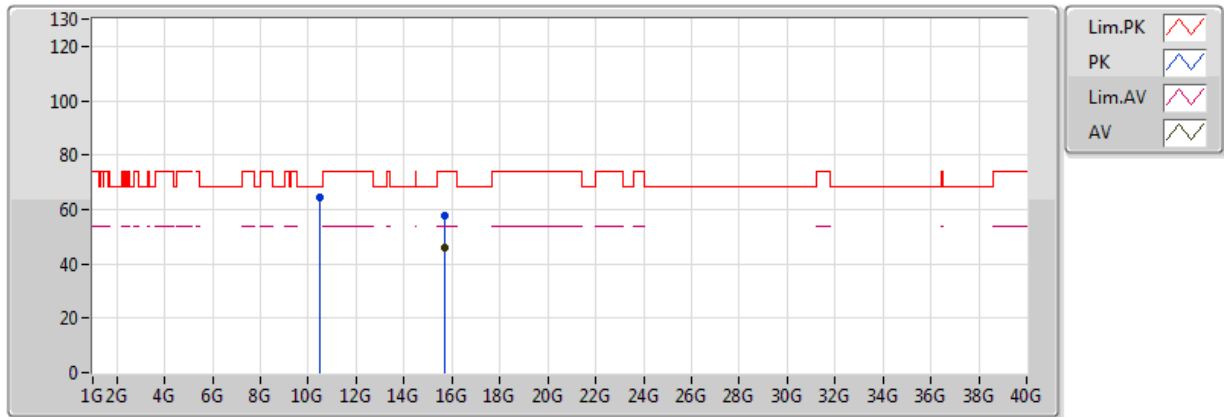


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.724371G	44.61	54.00	-9.39	14.94	3	Vertical	0	1.50	-
PK	10.4793G	67.38	68.20	-0.82	15.51	3	Vertical	335	1.01	-
PK	15.72006G	56.95	74.00	-17.05	14.96	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

26/05/2018

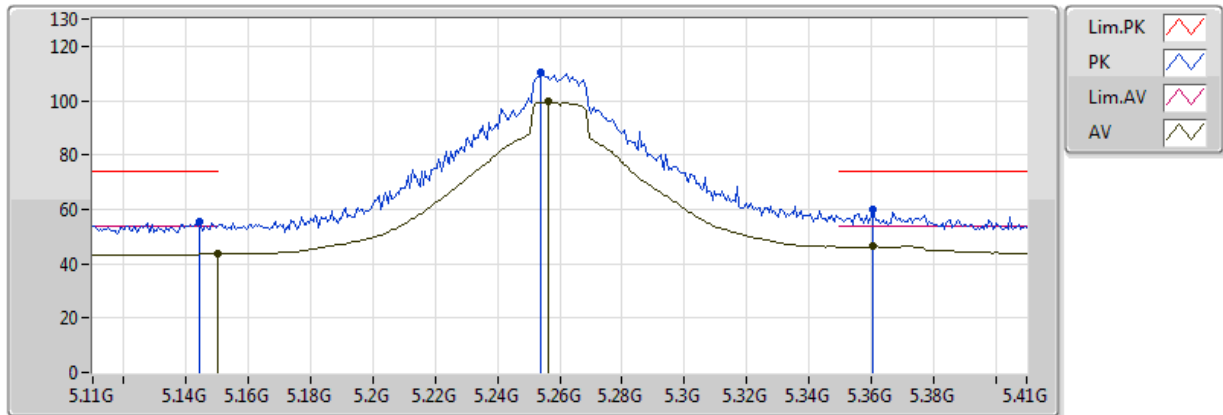


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.723713G	45.67	54.00	-8.33	14.95	3	Horizontal	360	1.50	-
PK	10.478683G	64.27	68.20	-3.93	15.50	3	Horizontal	198	2.11	-
PK	15.711018G	57.54	74.00	-16.46	14.99	3	Horizontal	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

24/05/2018

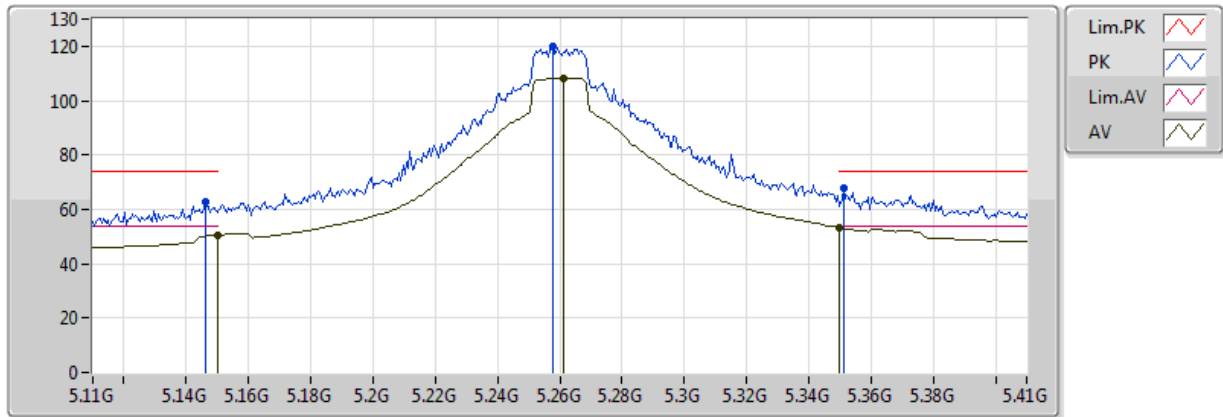


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	43.65	54.00	-10.35	2.66	3	Vertical	184	3.07	-
AV	5.2564G	99.60	Inf	-Inf	2.80	3	Vertical	184	3.07	-
AV	5.3608G	46.28	54.00	-7.72	2.94	3	Vertical	184	3.07	-
PK	5.1442G	55.33	74.00	-18.67	2.66	3	Vertical	184	3.07	-
PK	5.254G	110.19	Inf	-Inf	2.80	3	Vertical	184	3.07	-
PK	5.3608G	59.98	74.00	-14.02	2.94	3	Vertical	184	3.07	-

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

24/05/2018

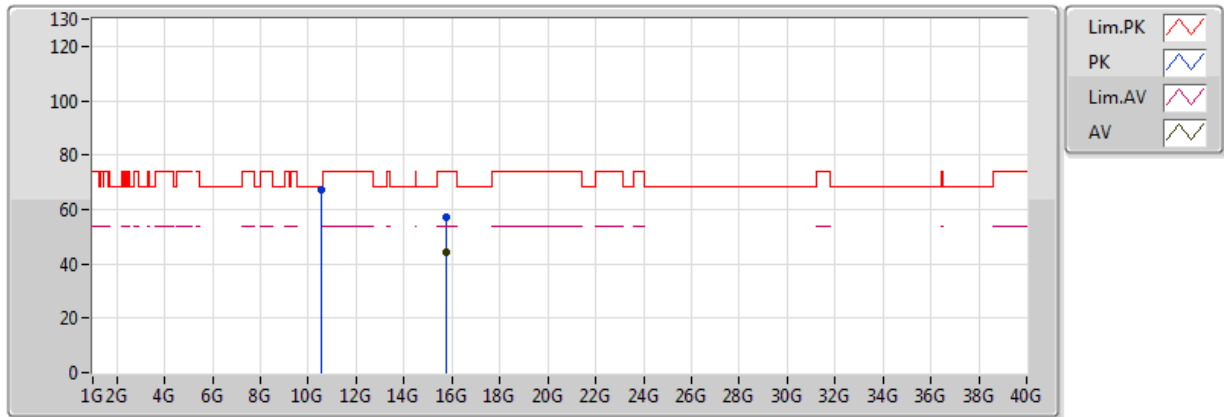


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.55	54.00	-3.45	2.66	3	Horizontal	294	1.01	-
AV	5.2612G	108.32	Inf	-Inf	2.81	3	Horizontal	294	1.01	-
AV	5.350005G	53.20	54.00	-0.80	2.93	3	Horizontal	294	1.01	-
PK	5.146G	62.54	74.00	-11.46	2.66	3	Horizontal	294	1.01	-
PK	5.2576G	120.05	Inf	-Inf	2.80	3	Horizontal	294	1.01	-
PK	5.3512G	67.95	74.00	-6.05	2.93	3	Horizontal	294	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

26/05/2018

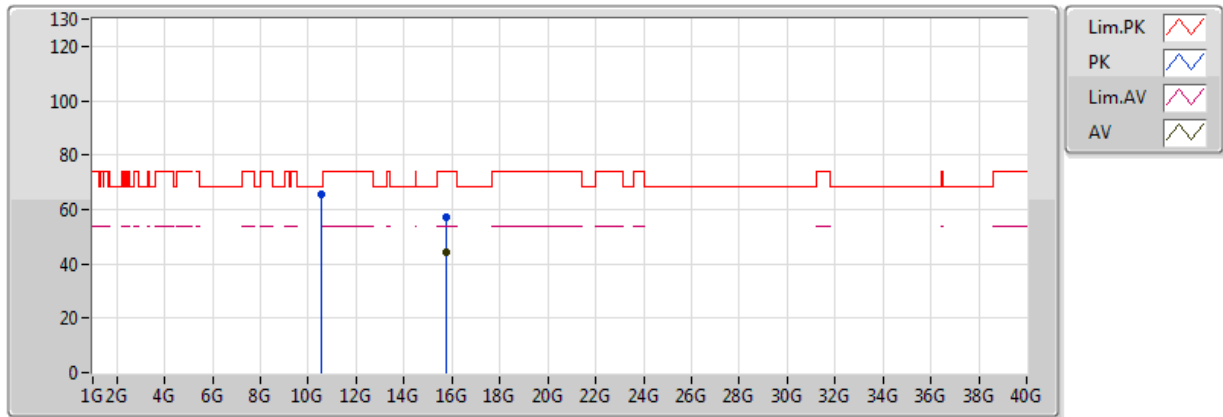


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.787425G	44.36	54.00	-9.64	14.74	3	Vertical	0	1.50	-
PK	10.520539G	67.21	68.20	-0.99	15.56	3	Vertical	336	1.00	-
PK	15.787784G	57.08	74.00	-16.92	14.74	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

26/05/2018

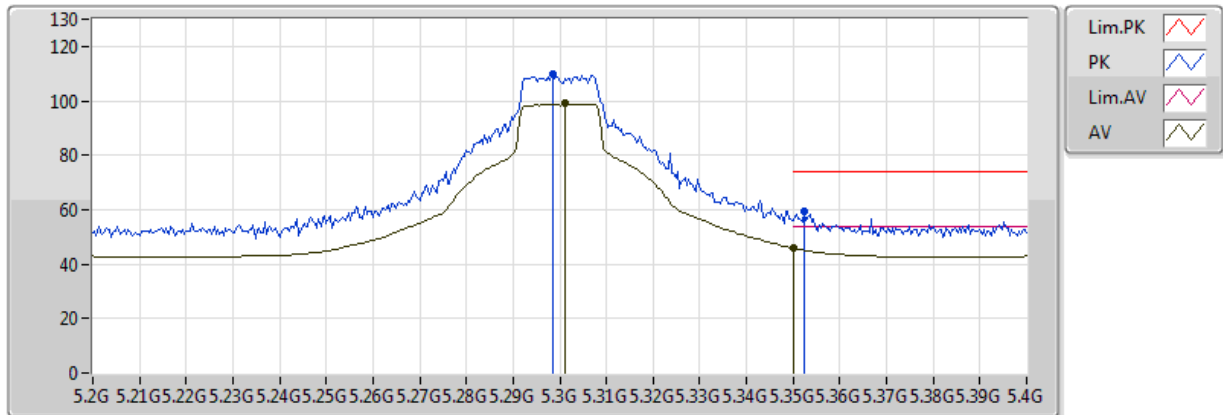


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.785389G	44.16	54.00	-9.84	14.75	3	Horizontal	0	1.50	-
PK	10.520659G	65.33	68.20	-2.87	15.56	3	Horizontal	198	2.12	-
PK	15.782096G	56.91	74.00	-17.09	14.76	3	Horizontal	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

24/05/2018

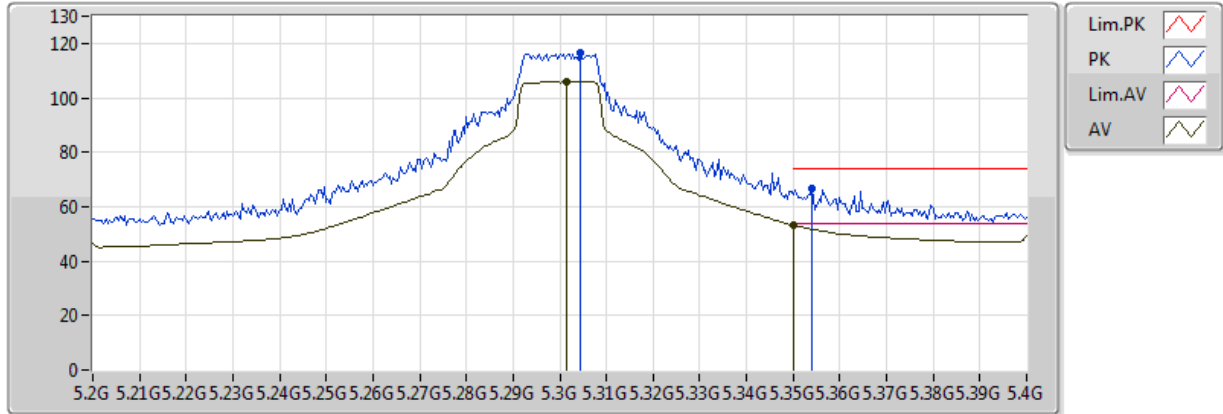


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3012G	98.93	Inf	-Inf	2.86	3	Vertical	179	3.15	-
AV	5.350005G	45.82	54.00	-8.18	2.93	3	Vertical	179	3.15	-
PK	5.2984G	109.77	Inf	-Inf	2.86	3	Vertical	179	3.15	-
PK	5.3524G	59.20	74.00	-14.80	2.93	3	Vertical	179	3.15	-

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

24/05/2018

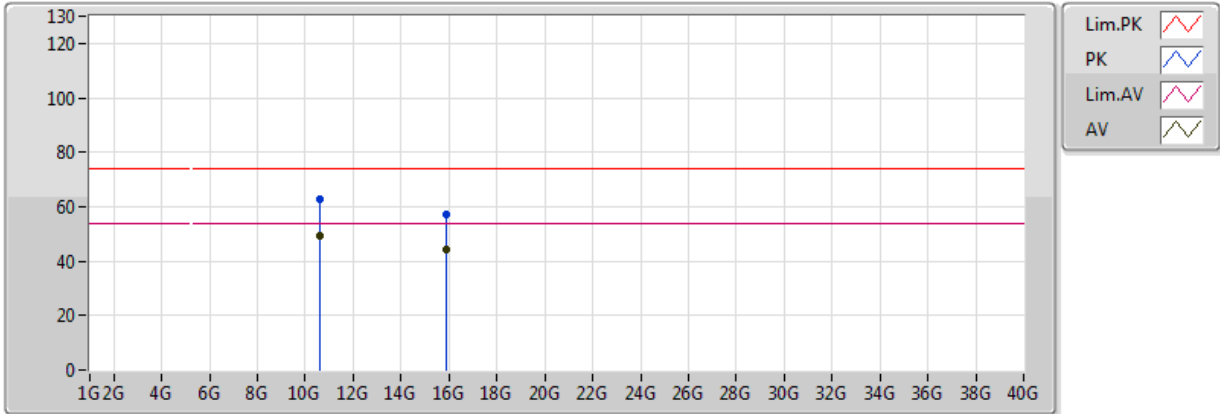


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3016G	106.17	Inf	-Inf	2.86	3	Horizontal	231	1.15	-
AV	5.350005G	53.20	54.00	-0.80	2.93	3	Horizontal	231	1.15	-
PK	5.3044G	116.57	Inf	-Inf	2.87	3	Horizontal	231	1.15	-
PK	5.354G	66.85	74.00	-7.15	2.93	3	Horizontal	231	1.15	-

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

26/05/2018

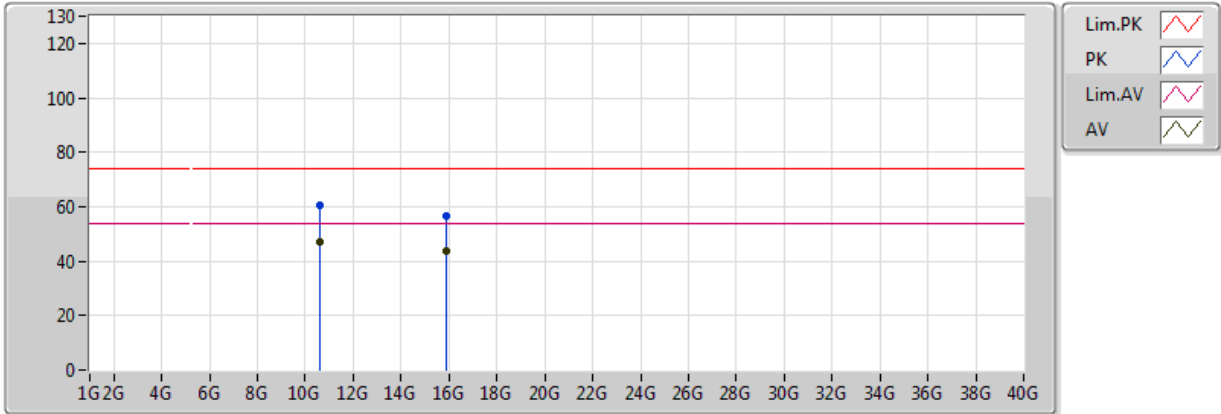


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.601617G	49.15	54.00	-4.85	15.68	3	Vertical	338	1.03	-
AV	15.91006G	44.34	54.00	-9.66	14.35	3	Vertical	0	1.50	-
PK	10.598204G	62.76	74.00	-11.24	15.67	3	Vertical	338	1.03	-
PK	15.903293G	56.96	74.00	-17.04	14.37	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

26/05/2018

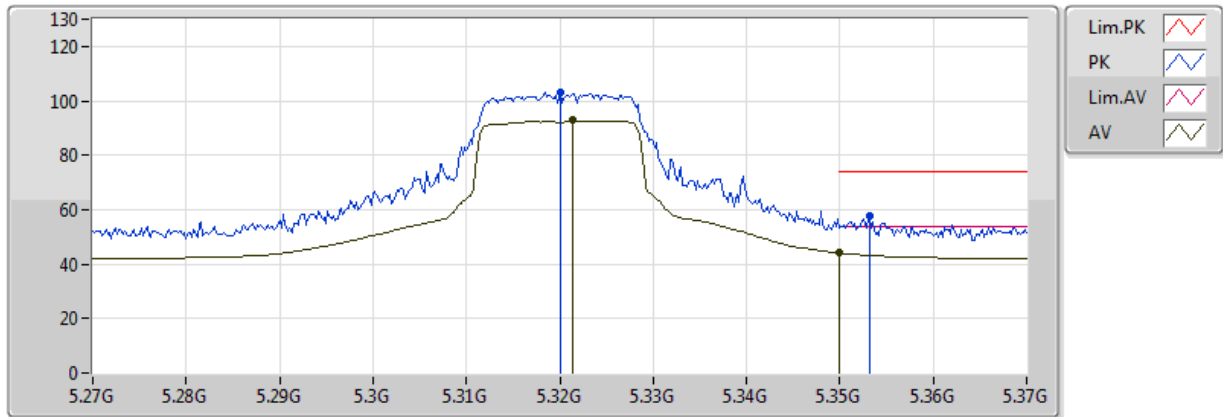


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.59976G	47.27	54.00	-6.73	15.68	3	Horizontal	198	2.13	-
AV	15.906946G	43.47	54.00	-10.53	14.36	3	Horizontal	0	1.50	-
PK	10.603772G	60.26	74.00	-13.74	15.68	3	Horizontal	198	2.13	-
PK	15.905569G	56.69	74.00	-17.31	14.36	3	Horizontal	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

24/05/2018

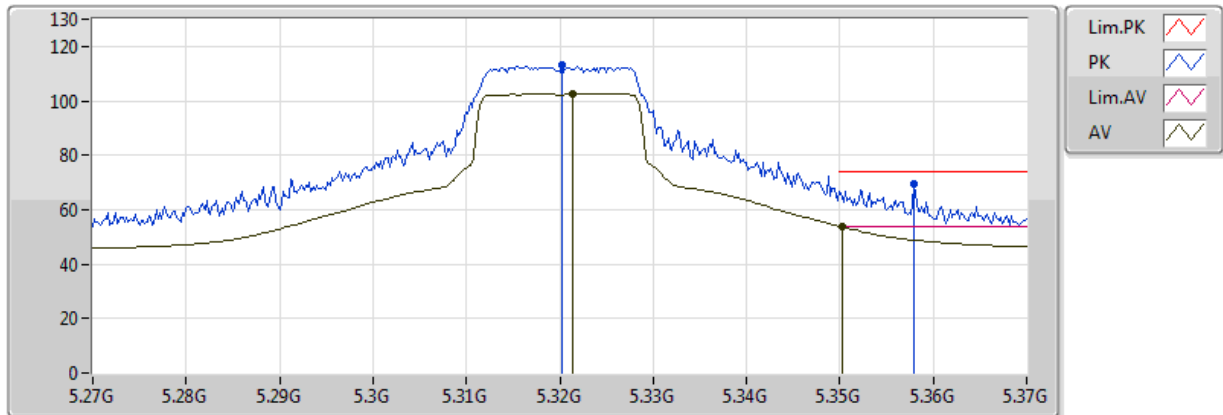


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	5.3214G	92.76	Inf	-Inf	2.89	3	Vertical	6	1.49	-
AV	5.350005G	44.00	54.00	-10.00	2.93	3	Vertical	6	1.49	-
PK	5.32G	103.05	Inf	-Inf	2.89	3	Vertical	6	1.49	-
PK	5.3532G	57.78	74.00	-16.22	2.93	3	Vertical	6	1.49	-

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

24/05/2018

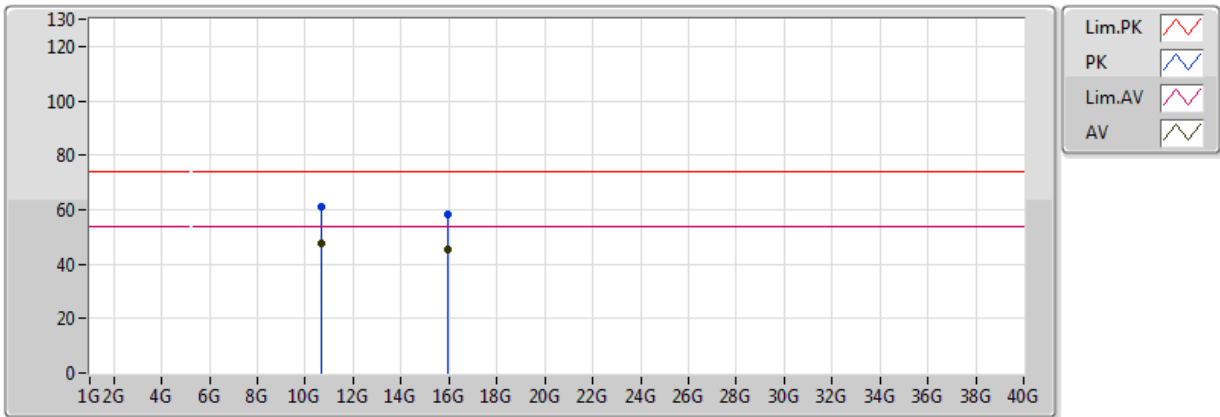


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3214G	102.77	Inf	-Inf	2.89	3	Horizontal	231	1.01	-
AV	5.3502G	53.52	54.00	-0.48	2.93	3	Horizontal	231	1.01	-
PK	5.3202G	113.27	Inf	-Inf	2.89	3	Horizontal	231	1.01	-
PK	5.358G	69.66	74.00	-4.34	2.93	3	Horizontal	231	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

26/05/2018

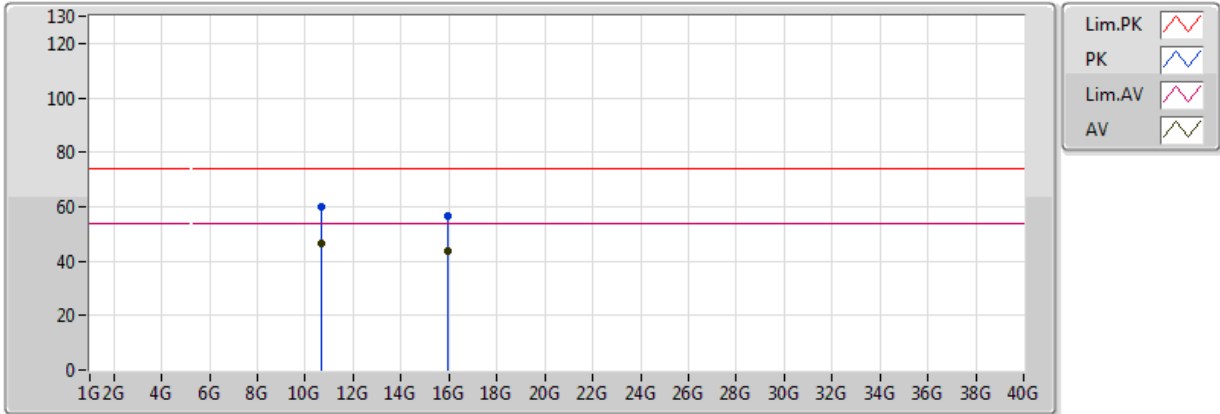


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.641796G	47.77	54.00	-6.23	15.73	3	Vertical	339	1.01	-
AV	15.95988G	45.31	54.00	-8.69	14.19	3	Vertical	360	0.00	-
PK	10.642695G	61.01	74.00	-12.99	15.74	3	Vertical	339	1.01	-
PK	15.95742G	58.41	74.00	-15.59	14.20	3	Vertical	360	0.00	-

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

26/05/2018

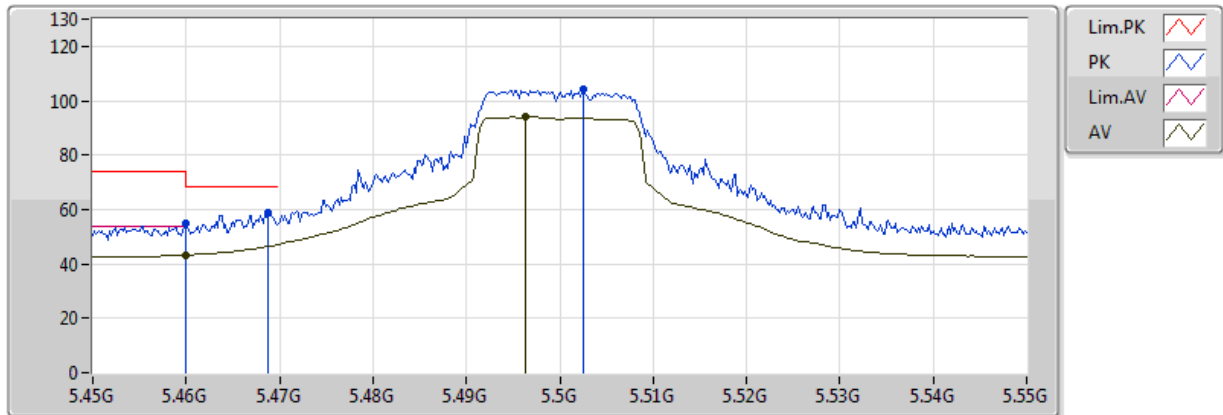


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.64192G	46.52	54.00	-7.48	15.74	3	Horizontal	205	2.05	-
AV	15.95976G	43.69	54.00	-10.31	14.19	3	Horizontal	360	1.50	-
PK	10.64258G	59.69	74.00	-14.31	15.74	3	Horizontal	205	2.05	-
PK	15.959042G	56.69	74.00	-17.31	14.19	3	Horizontal	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

24/05/2018

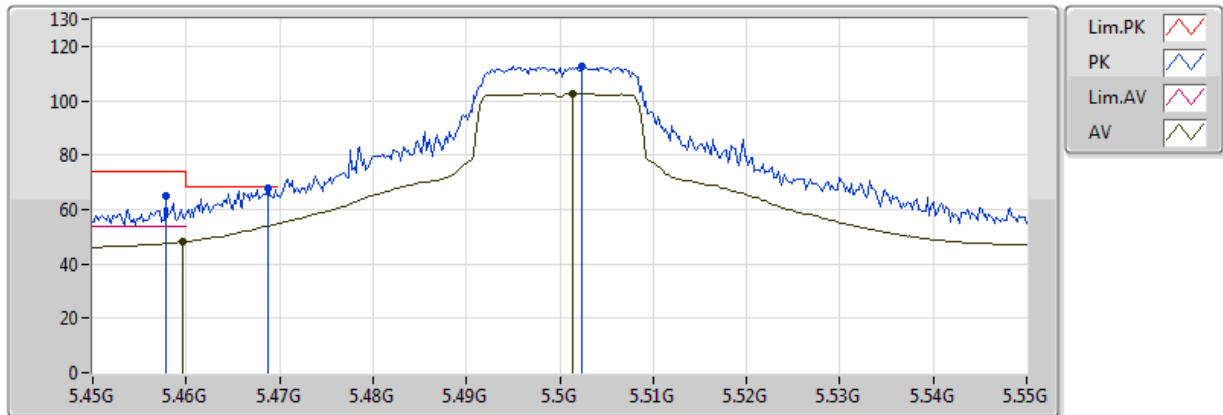


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	43.28	54.00	-10.72	3.07	3	Vertical	153	2.85	-
AV	5.4964G	94.09	Inf	-Inf	3.12	3	Vertical	153	2.85	-
PK	5.459995G	54.73	74.00	-19.27	3.07	3	Vertical	153	2.85	-
PK	5.4688G	59.07	68.20	-9.13	3.08	3	Vertical	153	2.85	-
PK	5.5026G	103.96	Inf	-Inf	3.12	3	Vertical	153	2.85	-

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

24/05/2018

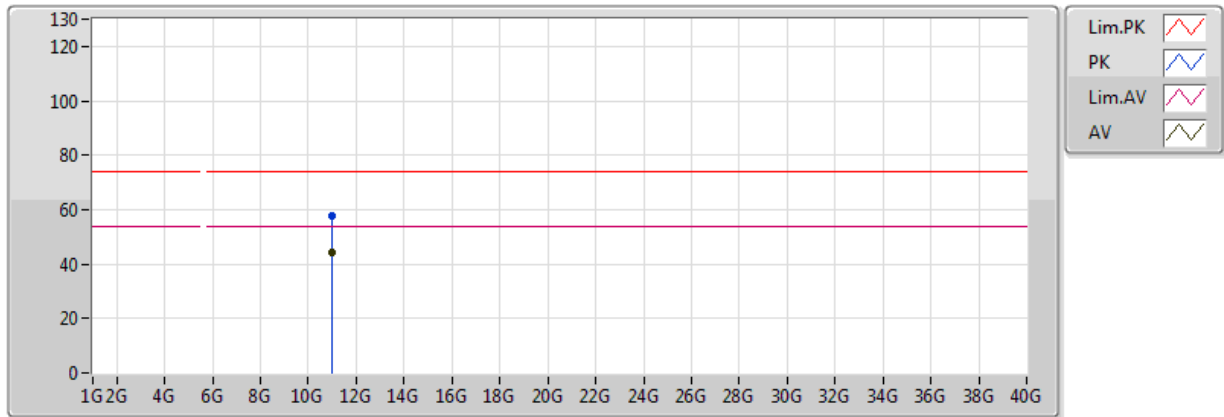


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	48.13	54.00	-5.87	3.07	3	Horizontal	277	1.03	-
AV	5.5014G	102.55	Inf	-Inf	3.12	3	Horizontal	277	1.03	-
PK	5.4578G	64.73	74.00	-9.27	3.06	3	Horizontal	277	1.03	-
PK	5.4688G	67.72	68.20	-0.48	3.08	3	Horizontal	277	1.03	-
PK	5.5024G	112.51	Inf	-Inf	3.12	3	Horizontal	277	1.03	-

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

26/05/2018

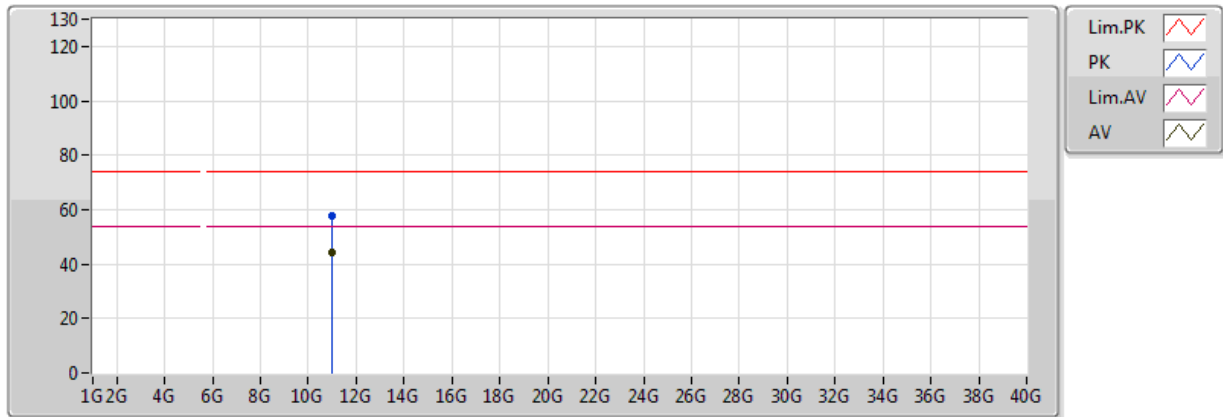


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99724G	44.47	54.00	-9.53	16.24	3	Vertical	334	1.50	-
PK	11.01416G	57.49	74.00	-16.51	16.23	3	Vertical	334	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

26/05/2018

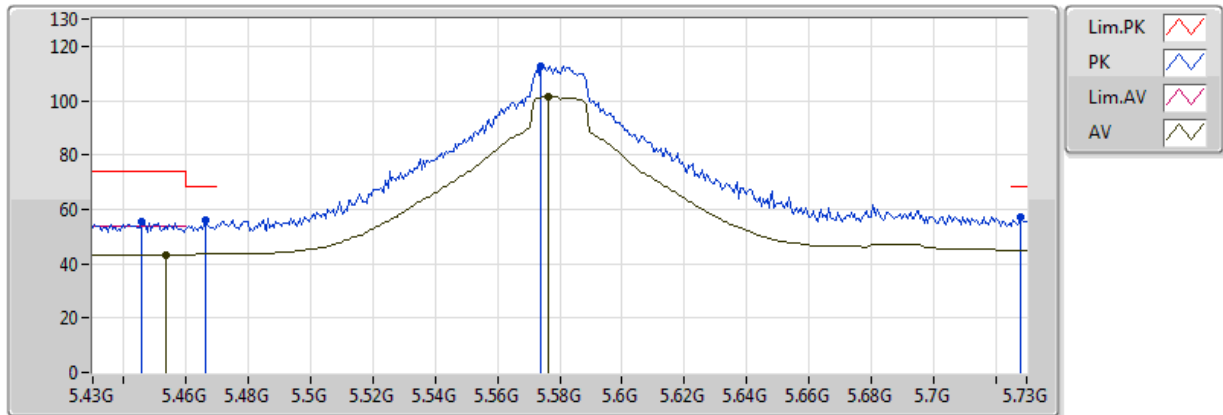


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.98716G	44.23	54.00	-9.77	16.22	3	Horizontal	0	1.50	-
PK	11G	57.53	74.00	-16.47	16.24	3	Horizontal	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

24/05/2018

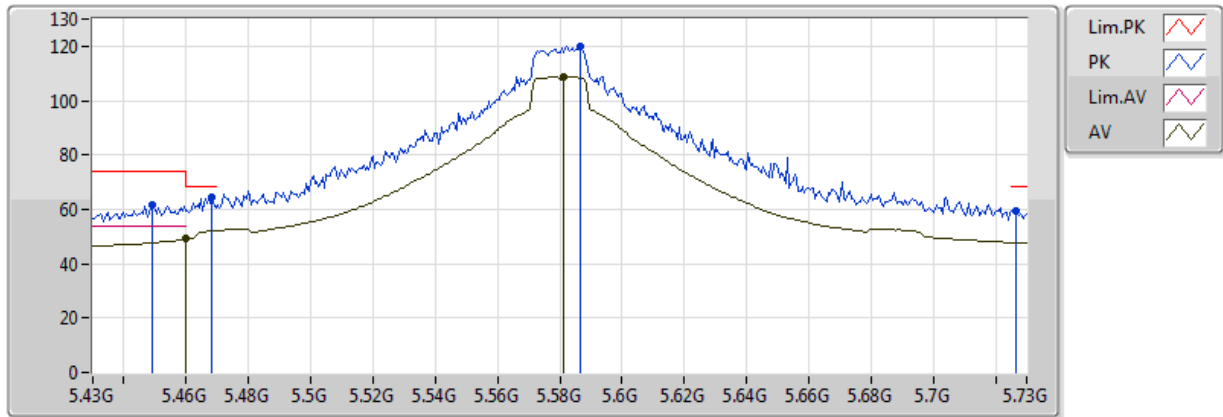


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4534G	43.18	54.00	-10.82	3.06	3	Vertical	162	3.05	-
AV	5.5764G	101.39	Inf	-Inf	3.26	3	Vertical	162	3.05	-
PK	5.4456G	55.71	74.00	-18.29	3.05	3	Vertical	162	3.05	-
PK	5.466G	55.83	68.20	-12.37	3.08	3	Vertical	162	3.05	-
PK	5.574G	112.85	Inf	-Inf	3.26	3	Vertical	162	3.05	-
PK	5.7282G	56.91	68.20	-11.29	3.54	3	Vertical	162	3.05	-

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

24/05/2018

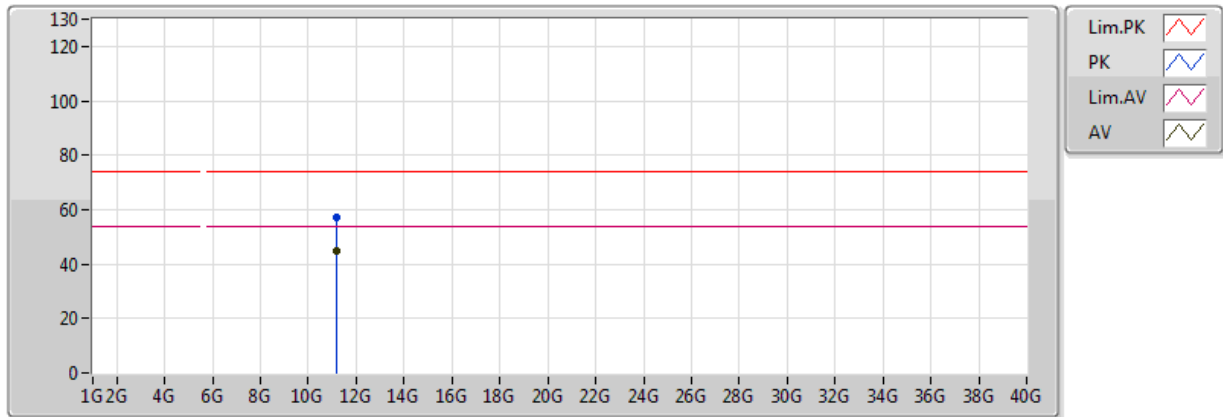


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	49.08	54.00	-4.92	3.07	3	Horizontal	224	1.02	-
AV	5.5812G	108.70	Inf	-Inf	3.27	3	Horizontal	224	1.02	-
PK	5.4492G	61.38	74.00	-12.62	3.05	3	Horizontal	224	1.02	-
PK	5.4684G	64.36	68.20	-3.84	3.08	3	Horizontal	224	1.02	-
PK	5.5866G	119.89	Inf	-Inf	3.28	3	Horizontal	224	1.02	-
PK	5.7264G	59.33	68.20	-8.87	3.54	3	Horizontal	224	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

26/05/2018

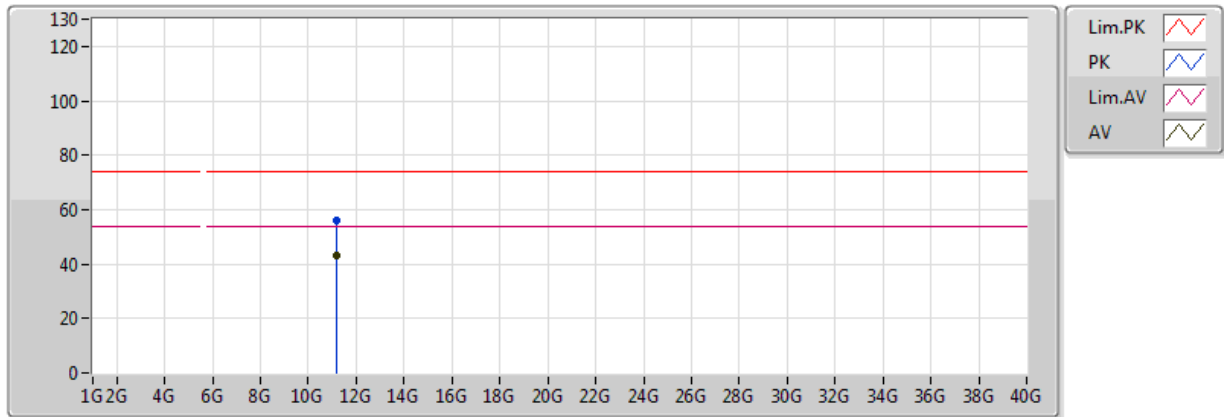


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16732G	44.80	54.00	-9.20	16.08	3	Vertical	0	1.50	-
PK	11.14842G	57.30	74.00	-16.70	16.10	3	Vertical	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

26/05/2018

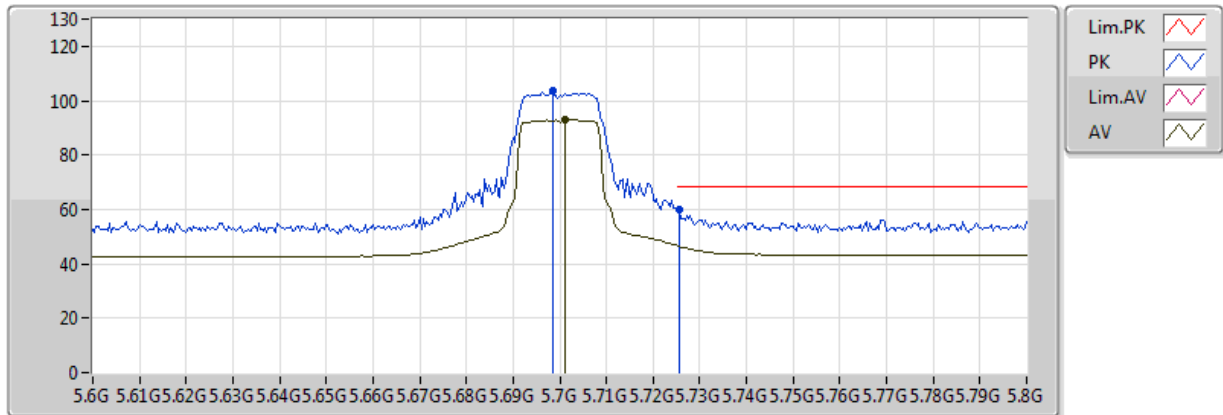


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16726G	43.32	54.00	-10.68	16.08	3	Horizontal	360	1.50	-
PK	11.15616G	56.08	74.00	-17.92	16.09	3	Horizontal	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

24/05/2018

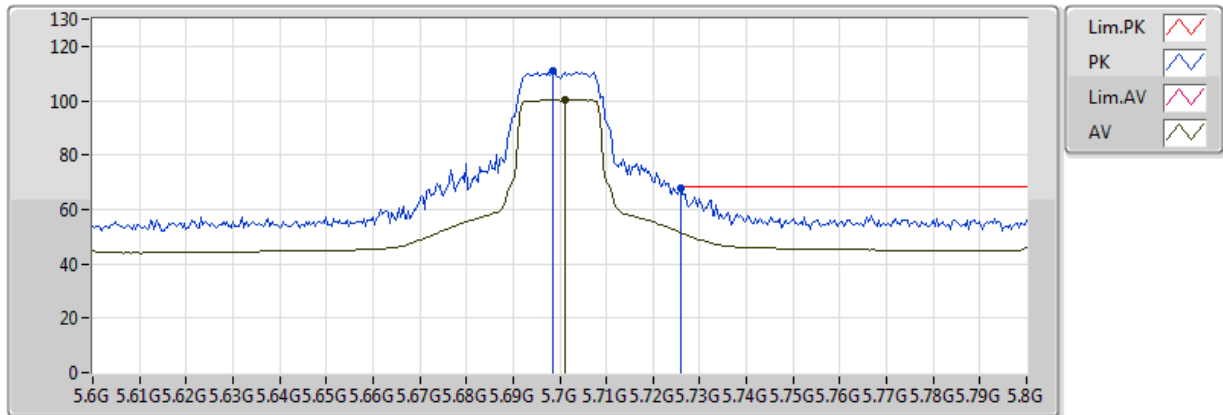


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7012G	92.92	Inf	-Inf	3.49	3	Vertical	159	2.63	-
PK	5.6984G	103.52	Inf	-Inf	3.49	3	Vertical	159	2.63	-
PK	5.7256G	59.86	68.20	-8.34	3.54	3	Vertical	159	2.63	-

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

24/05/2018

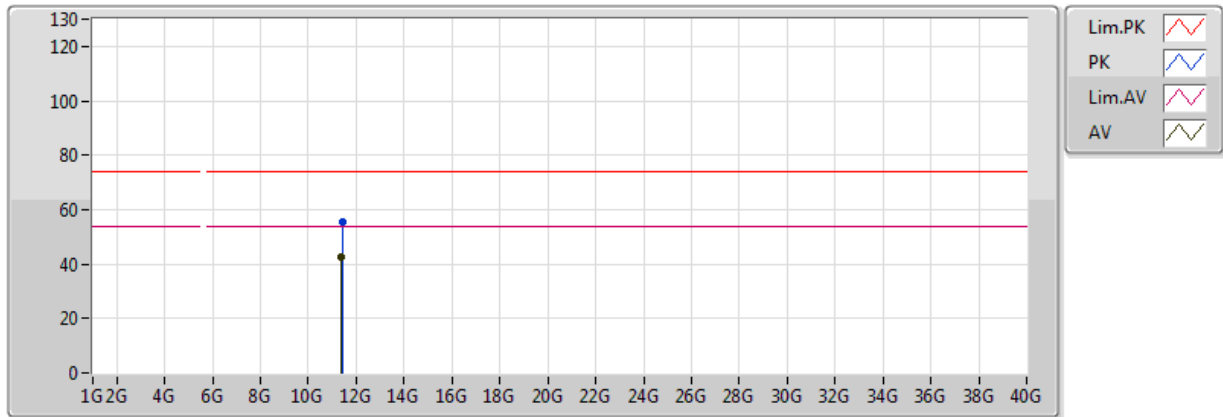


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7012G	100.46	Inf	-Inf	3.49	3	Horizontal	236	1.01	-
PK	5.6984G	111.17	Inf	-Inf	3.49	3	Horizontal	236	1.01	-
PK	5.726G	67.78	68.20	-0.42	3.54	3	Horizontal	236	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

26/05/2018

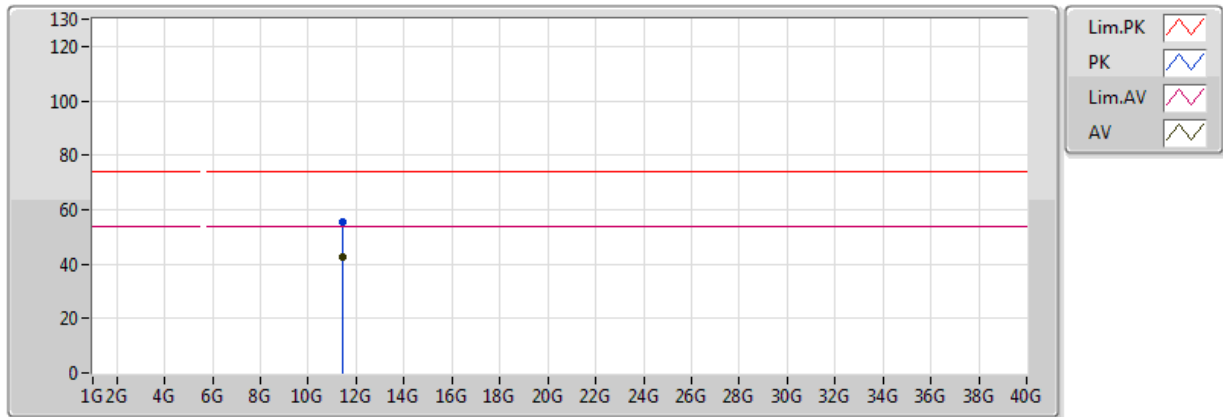


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.39946G	42.74	54.00	-11.26	15.86	3	Vertical	360	1.50	-
PK	11.40738G	55.45	74.00	-18.55	15.85	3	Vertical	360	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

26/05/2018

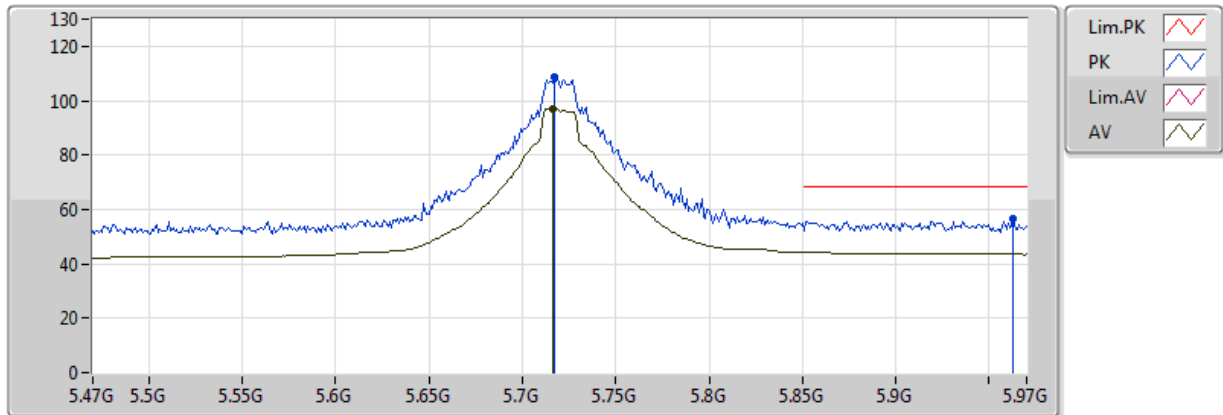


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4099G	42.82	54.00	-11.18	15.85	3	Horizontal	0	1.50	-
PK	11.4072G	55.60	74.00	-18.40	15.85	3	Horizontal	0	1.50	-

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

24/05/2018

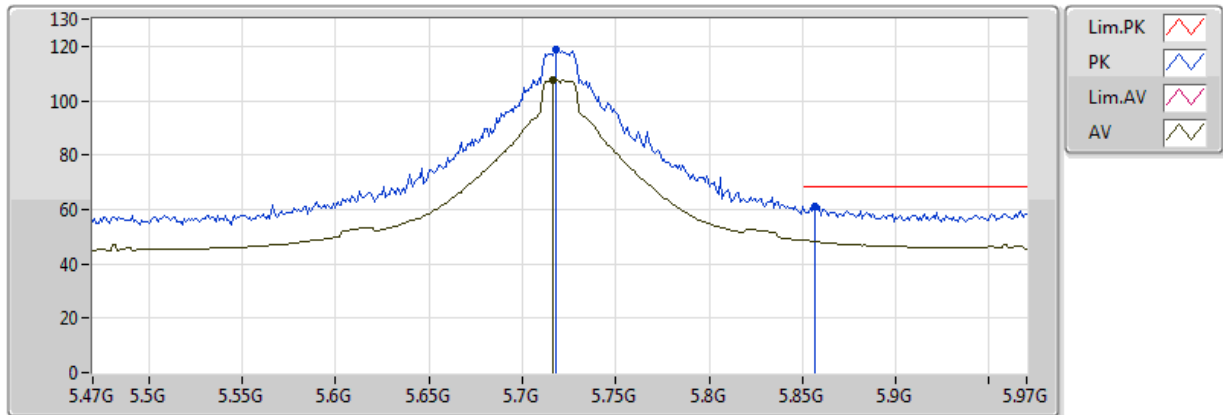


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.716G	97.13	Inf	-Inf	3.52	3	Vertical	359	1.08	-
PK	5.717G	108.49	Inf	-Inf	3.52	3	Vertical	359	1.08	-
PK	5.963G	56.37	68.20	-11.83	3.97	3	Vertical	359	1.08	-

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

24/05/2018

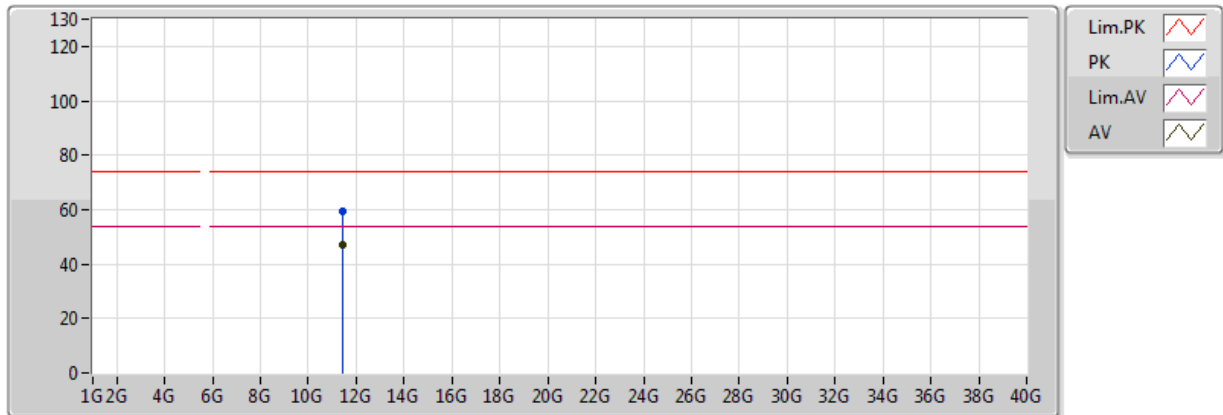


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.716G	107.47	Inf	-Inf	3.52	3	Horizontal	215	1.02	-
PK	5.718G	118.77	Inf	-Inf	3.52	3	Horizontal	215	1.02	-
PK	5.857G	61.21	68.20	-6.99	3.78	3	Horizontal	215	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

26/05/2018

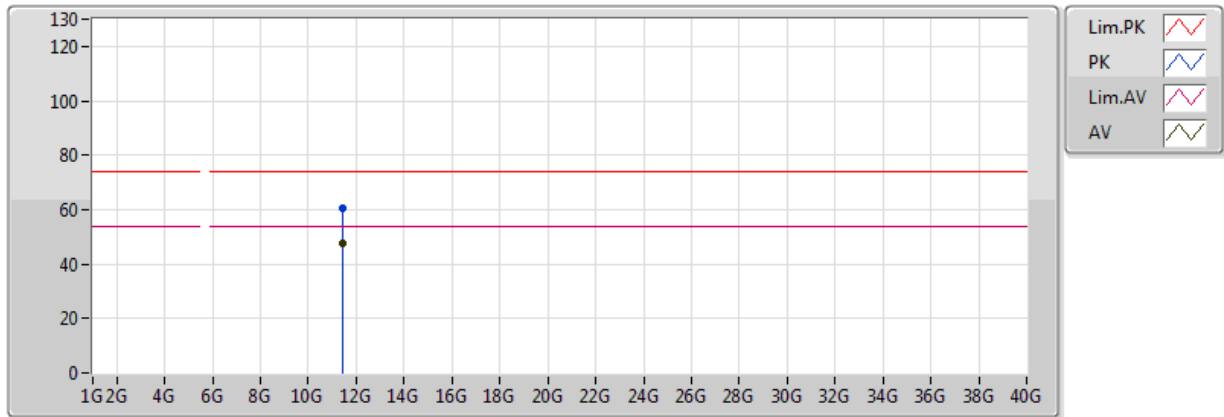


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43952G	46.99	54.00	-7.01	15.82	3	Vertical	336	2.28	-
PK	11.43886G	59.53	74.00	-14.47	15.82	3	Vertical	336	2.28	-

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

26/05/2018

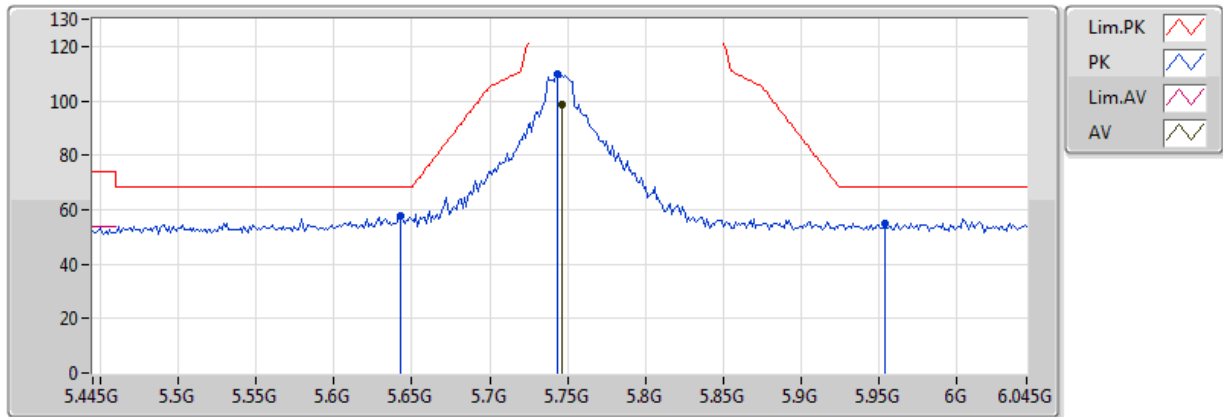


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43928G	47.71	54.00	-6.29	15.82	3	Horizontal	218	1.07	-
PK	11.44132G	60.55	74.00	-13.45	15.82	3	Horizontal	218	1.07	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

24/05/2018

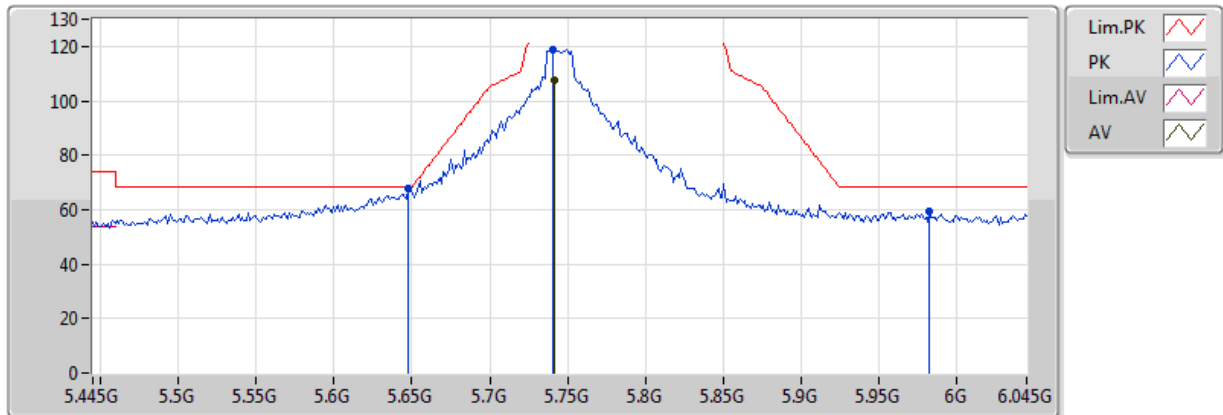


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7462G	98.81	Inf	-Inf	3.57	3	Vertical	353	2.36	-
PK	5.643G	57.75	68.20	-10.45	3.38	3	Vertical	353	2.36	-
PK	5.7438G	109.56	Inf	-Inf	3.57	3	Vertical	353	2.36	-
PK	5.9538G	55.10	68.20	-13.10	3.96	3	Vertical	353	2.36	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

24/05/2018

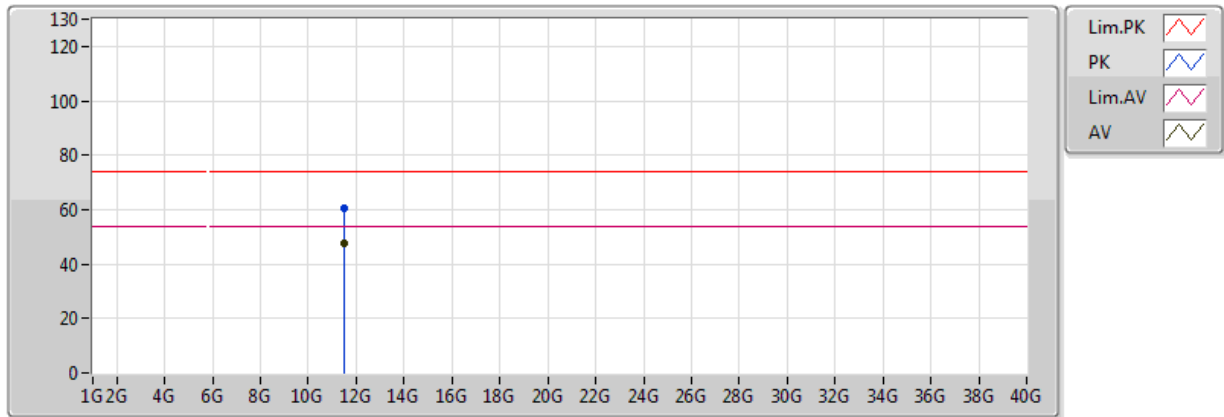


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	107.80	Inf	-Inf	3.56	3	Horizontal	216	1.01	-
PK	5.6478G	67.71	68.20	-0.49	3.39	3	Horizontal	216	1.01	-
PK	5.7402G	118.78	Inf	-Inf	3.56	3	Horizontal	216	1.01	-
PK	5.9826G	59.38	68.20	-8.82	4.01	3	Horizontal	216	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

26/05/2018

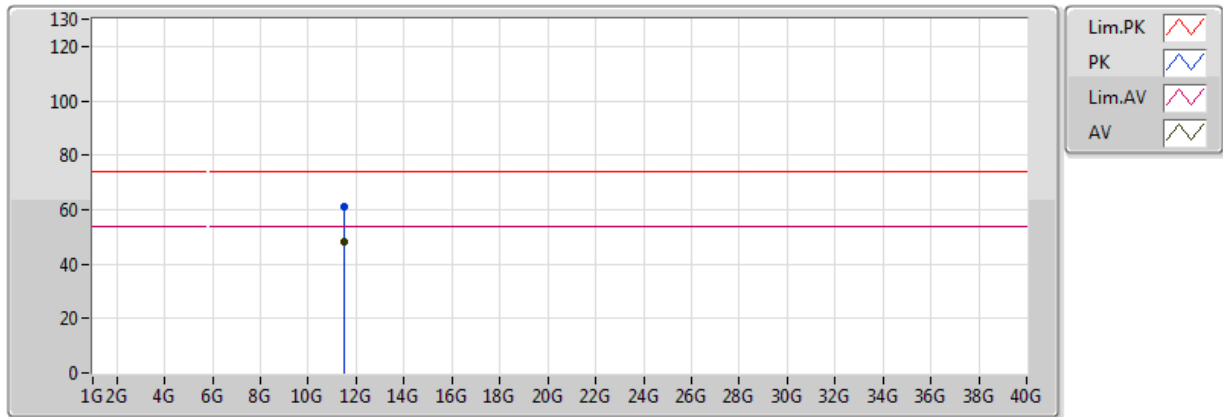


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49168G	47.50	54.00	-6.50	15.77	3	Vertical	336	2.23	-
PK	11.49144G	60.61	74.00	-13.39	15.77	3	Vertical	336	2.23	-

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

26/05/2018

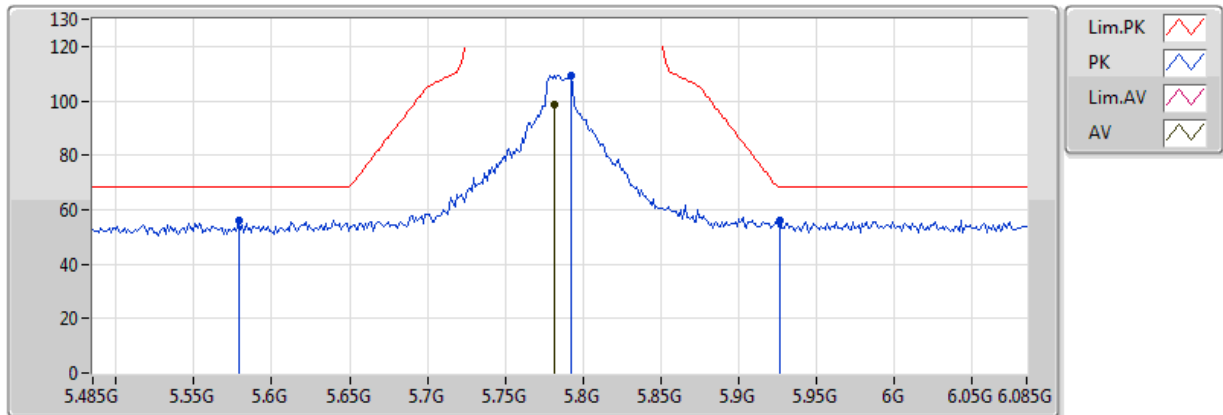


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4912G	48.43	54.00	-5.57	15.77	3	Horizontal	219	1.11	-
PK	11.49906G	61.28	74.00	-12.72	15.77	3	Horizontal	219	1.11	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

24/05/2018

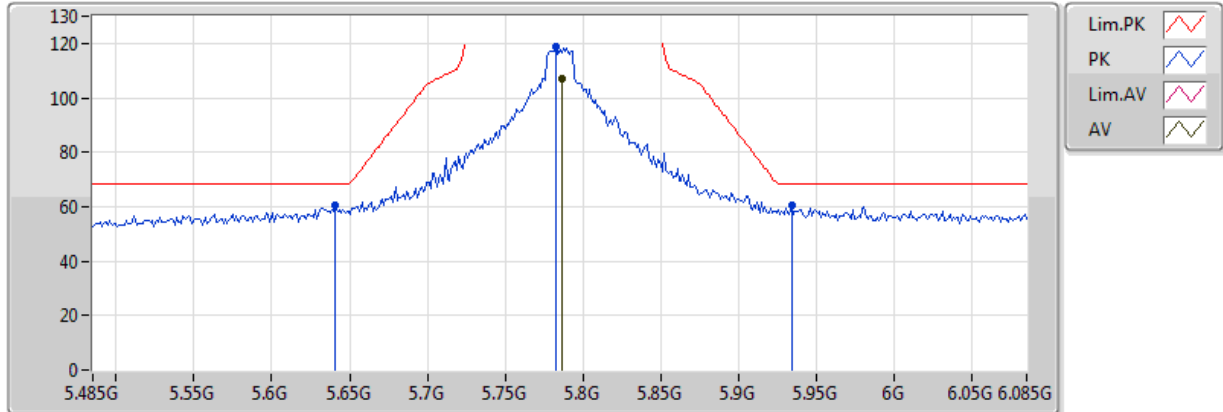


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7814G	98.51	Inf	-Inf	3.64	3	Vertical	349	2.47	-
PK	5.5786G	55.77	68.20	-12.43	3.27	3	Vertical	349	2.47	-
PK	5.7922G	109.30	Inf	-Inf	3.66	3	Vertical	349	2.47	-
PK	5.9266G	56.18	68.20	-12.02	3.91	3	Vertical	349	2.47	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

24/05/2018

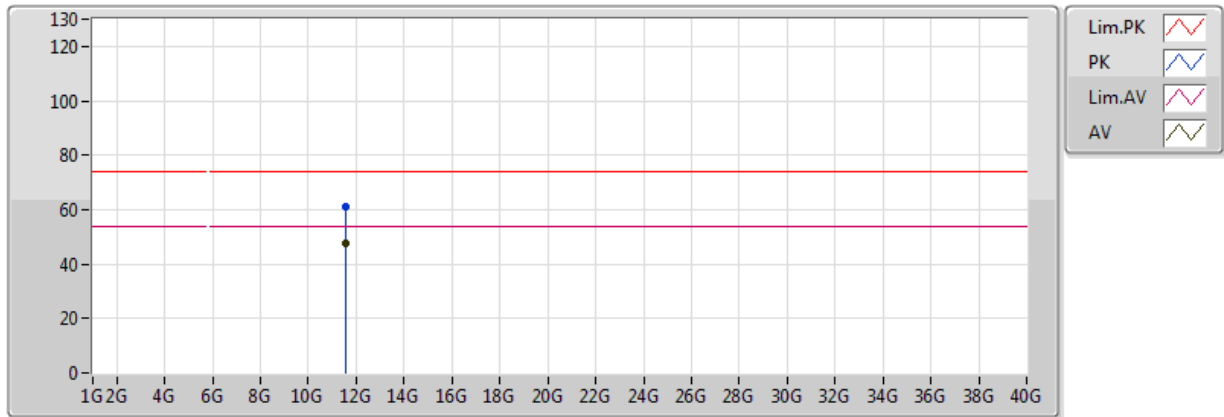


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7862G	107.21	Inf	-Inf	3.65	3	Horizontal	231	1.02	-
PK	5.641G	60.54	68.20	-7.66	3.38	3	Horizontal	231	1.02	-
PK	5.7826G	118.99	Inf	-Inf	3.64	3	Horizontal	231	1.02	-
PK	5.9338G	60.41	68.20	-7.79	3.92	3	Horizontal	231	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

26/05/2018

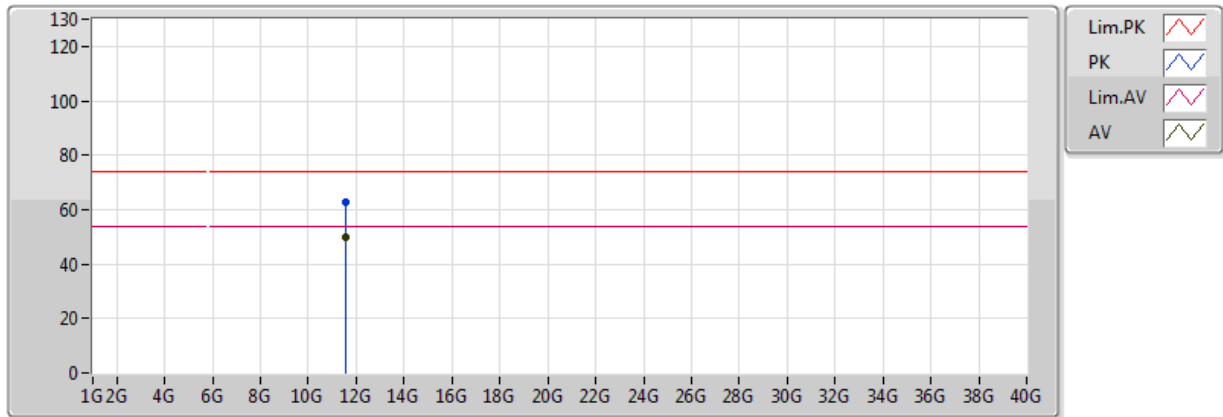


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57138G	47.69	54.00	-6.31	15.70	3	Vertical	336	2.20	-
PK	11.57582G	61.26	74.00	-12.74	15.69	3	Vertical	336	2.20	-

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

26/05/2018

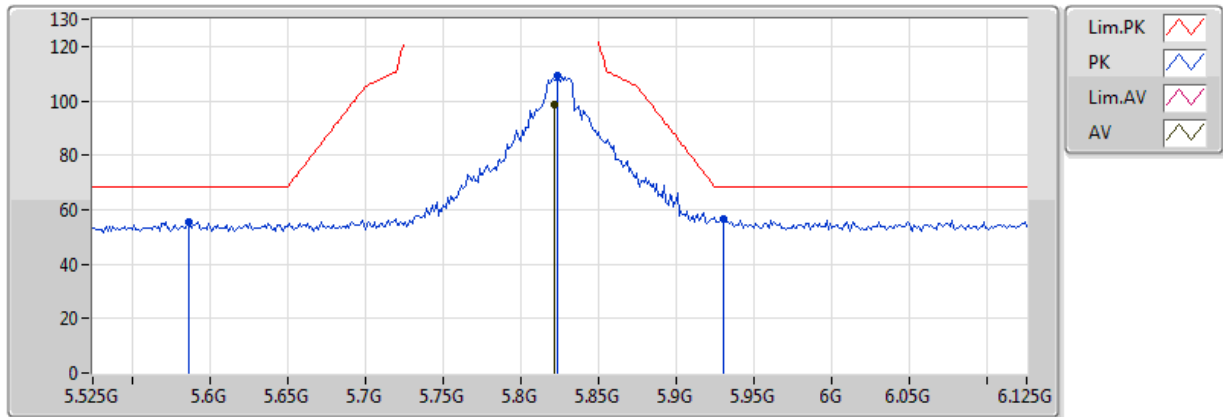


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57174G	49.60	54.00	-4.40	15.70	3	Horizontal	216	1.02	-
PK	11.57732G	62.54	74.00	-11.46	15.69	3	Horizontal	216	1.02	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

24/05/2018

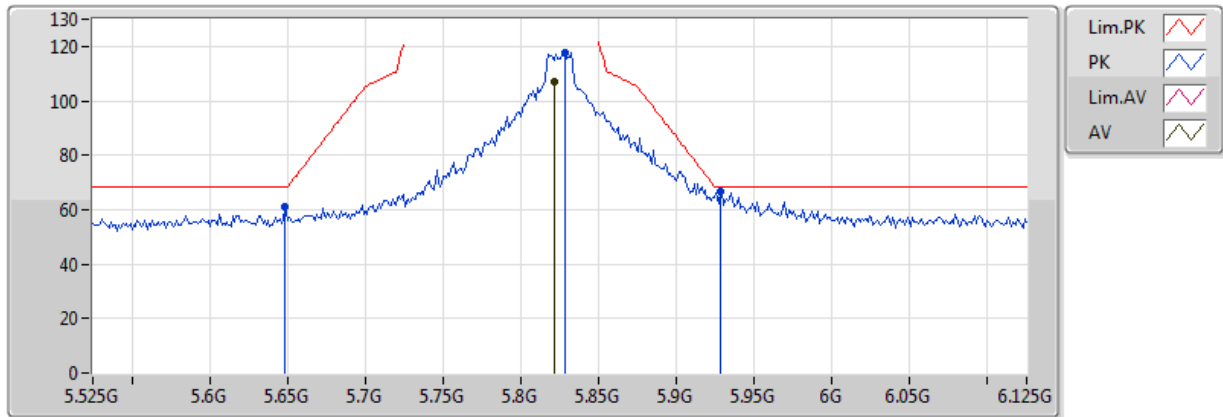


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	98.44	Inf	-Inf	3.71	3	Vertical	351	1.47	-
PK	5.8238G	109.08	Inf	-Inf	3.72	3	Vertical	351	1.47	-
PK	5.9306G	56.84	68.20	-11.36	3.91	3	Vertical	351	1.47	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

24/05/2018

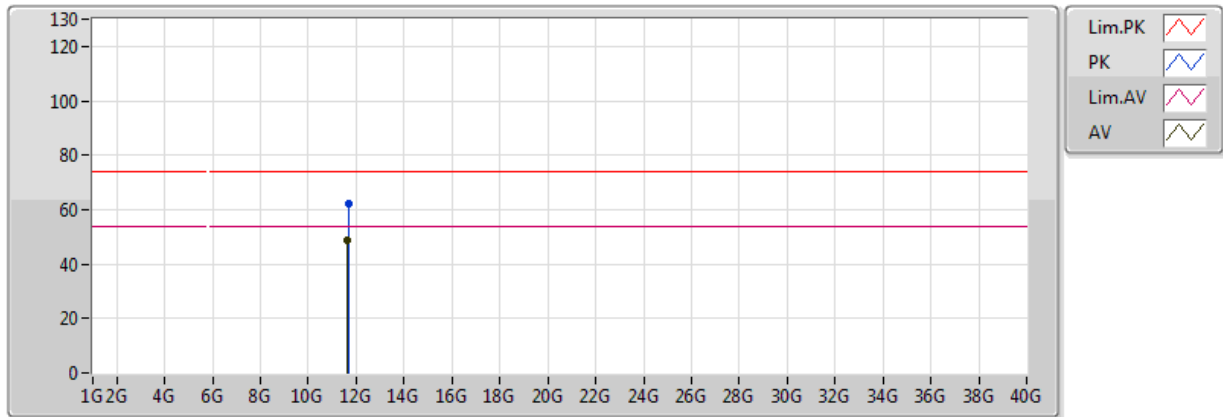


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	107.13	Inf	-Inf	3.71	3	Horizontal	232	1.01	-
PK	5.6486G	61.20	68.20	-7.00	3.39	3	Horizontal	232	1.01	-
PK	5.8286G	117.70	Inf	-Inf	3.72	3	Horizontal	232	1.01	-
PK	5.9282G	66.58	68.20	-1.62	3.91	3	Horizontal	232	1.01	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

26/05/2018

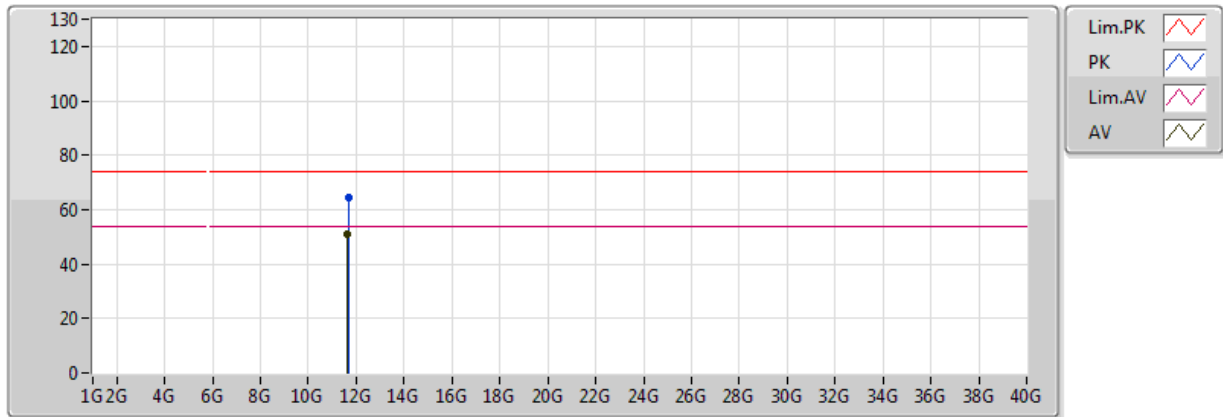


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	11.65162G	48.48	54.00	-5.52	15.62	3	Vertical	339	2.10	-
PK	11.65906G	61.96	74.00	-12.04	15.61	3	Vertical	339	2.10	-

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

26/05/2018

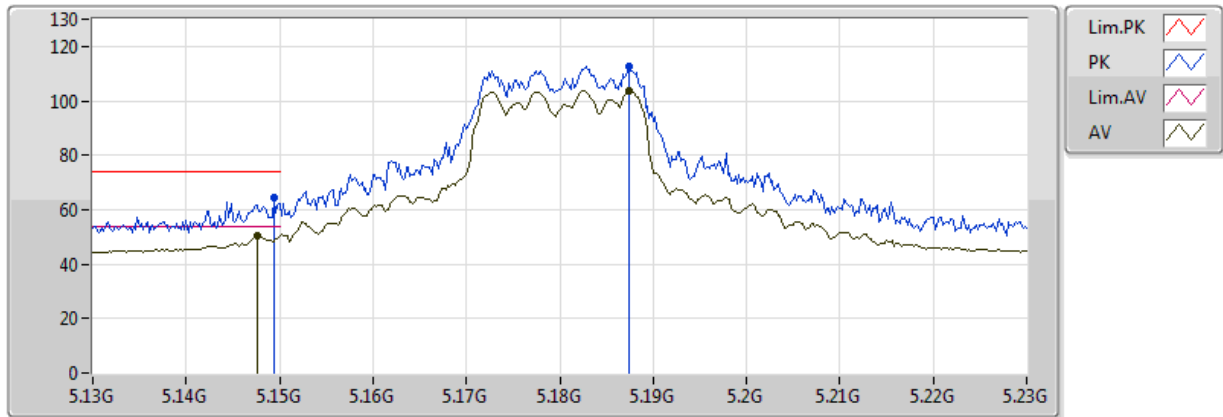


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6515G	51.04	54.00	-2.96	15.62	3	Horizontal	217	1.02	-
PK	11.6574G	64.17	74.00	-9.83	15.62	3	Horizontal	217	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

24/05/2018

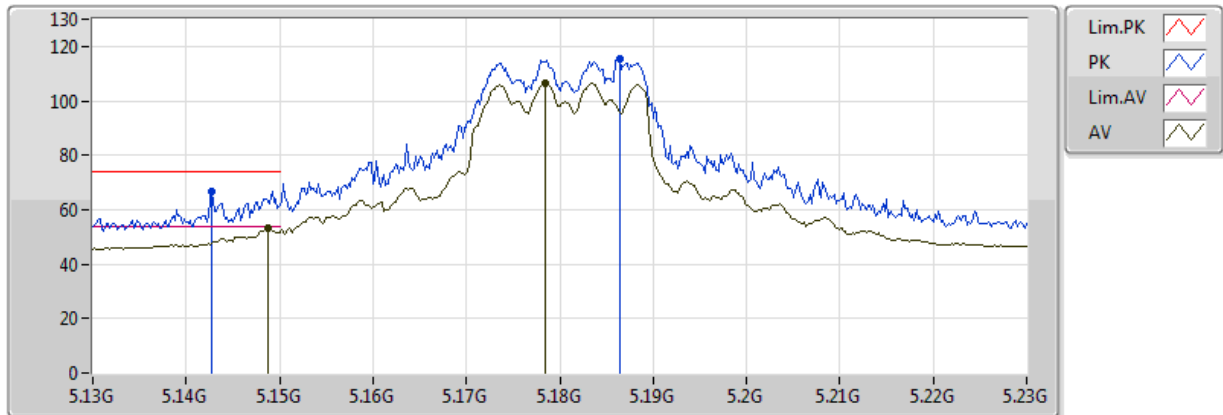


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	50.59	54.00	-3.41	2.66	3	Vertical	5	2.57	-
AV	5.1874G	103.72	Inf	-Inf	2.71	3	Vertical	5	2.57	-
PK	5.1494G	64.18	74.00	-9.82	2.66	3	Vertical	5	2.57	-
PK	5.1874G	112.66	Inf	-Inf	2.71	3	Vertical	5	2.57	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

24/05/2018

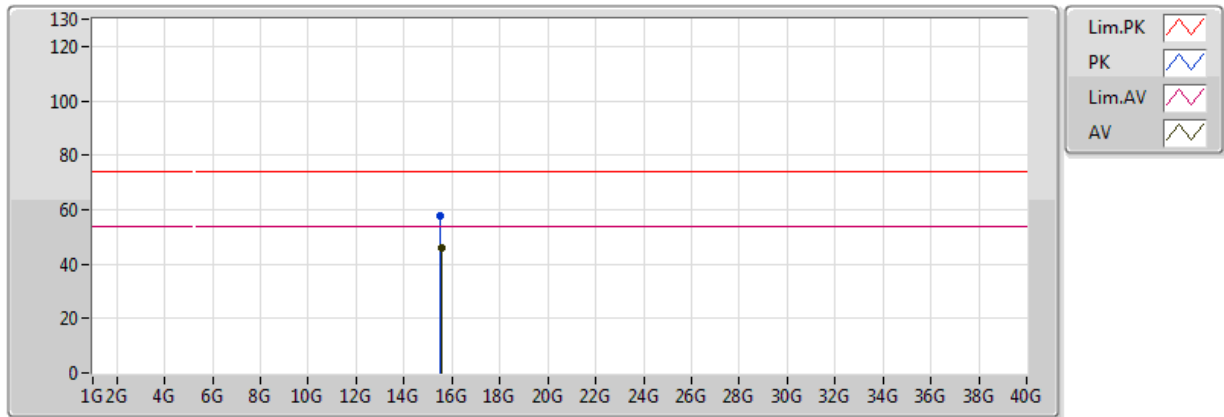


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	53.31	54.00	-0.69	2.66	3	Horizontal	3	1.08	-
AV	5.1784G	106.23	Inf	-Inf	2.70	3	Horizontal	3	1.08	-
PK	5.1428G	66.91	74.00	-7.09	2.66	3	Horizontal	3	1.08	-
PK	5.1864G	115.55	Inf	-Inf	2.71	3	Horizontal	3	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

26/05/2018

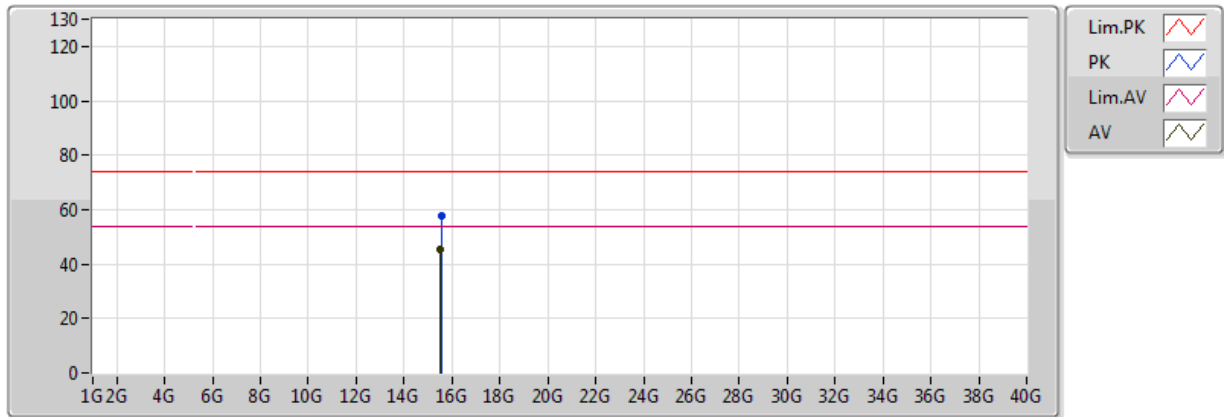


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.54804G	45.69	54.00	-8.31	15.51	3	Vertical	319	1.69	-
PK	15.53424G	57.54	74.00	-16.46	15.56	3	Vertical	319	1.69	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

26/05/2018

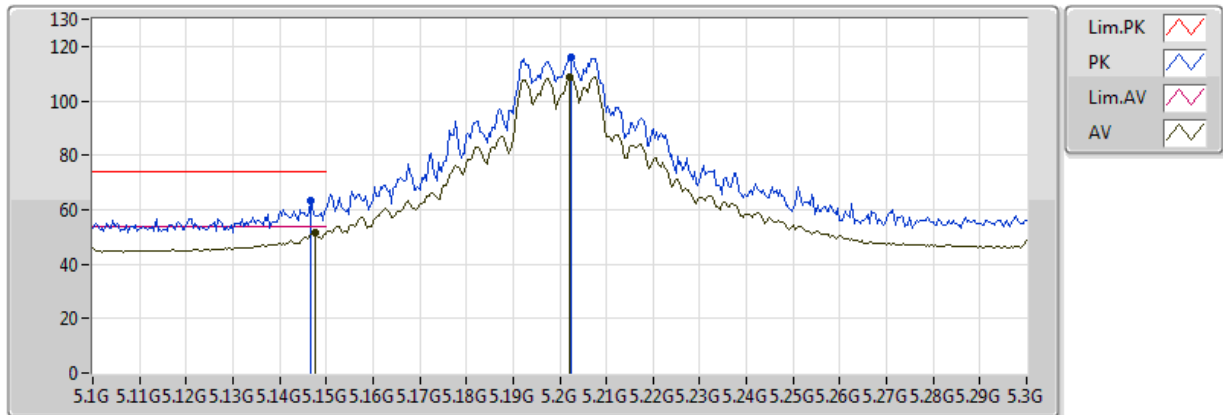


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.53094G	45.57	54.00	-8.43	15.57	3	Horizontal	0	0.00	-
PK	15.55248G	57.58	74.00	-16.42	15.50	3	Horizontal	0	0.00	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

24/05/2018

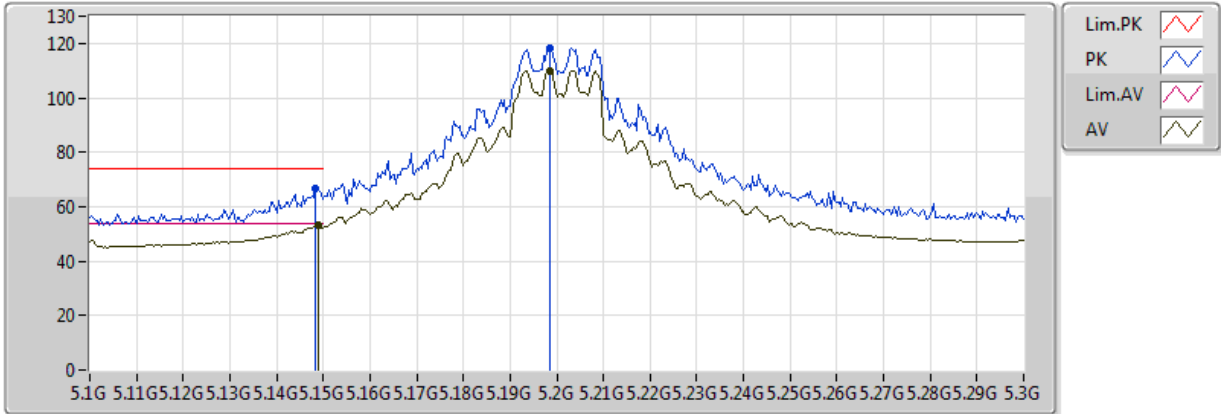


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	51.40	54.00	-2.60	2.66	3	Vertical	345	2.88	-
AV	5.202G	108.89	Inf	-Inf	2.73	3	Vertical	345	2.88	-
PK	5.1468G	63.53	74.00	-10.47	2.66	3	Vertical	345	2.88	-
PK	5.2024G	115.92	Inf	-Inf	2.73	3	Vertical	345	2.88	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

24/05/2018

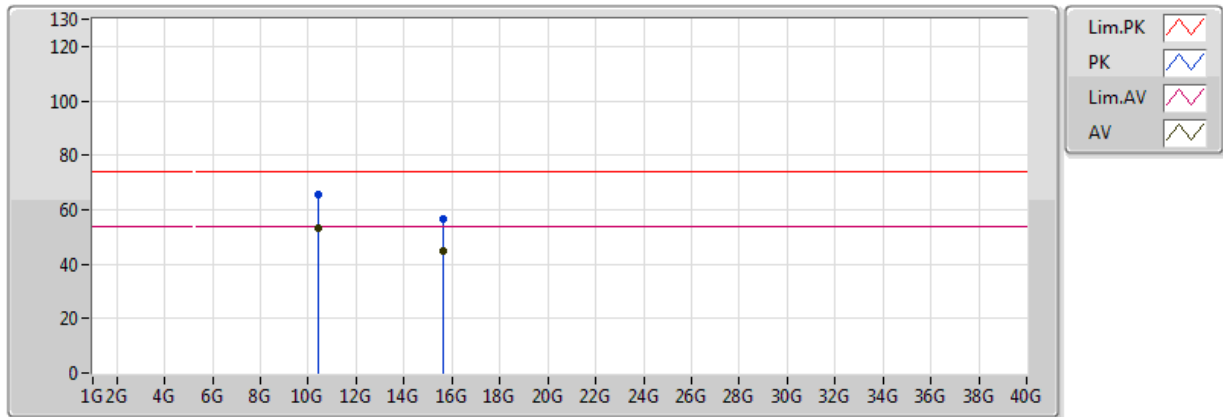


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	53.31	54.00	-0.69	2.66	3	Horizontal	2	1.03	-
AV	5.1984G	110.07	Inf	-Inf	2.73	3	Horizontal	2	1.03	-
PK	5.1484G	66.87	74.00	-7.13	2.66	3	Horizontal	2	1.03	-
PK	5.1984G	118.33	Inf	-Inf	2.73	3	Horizontal	2	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

26/05/2018

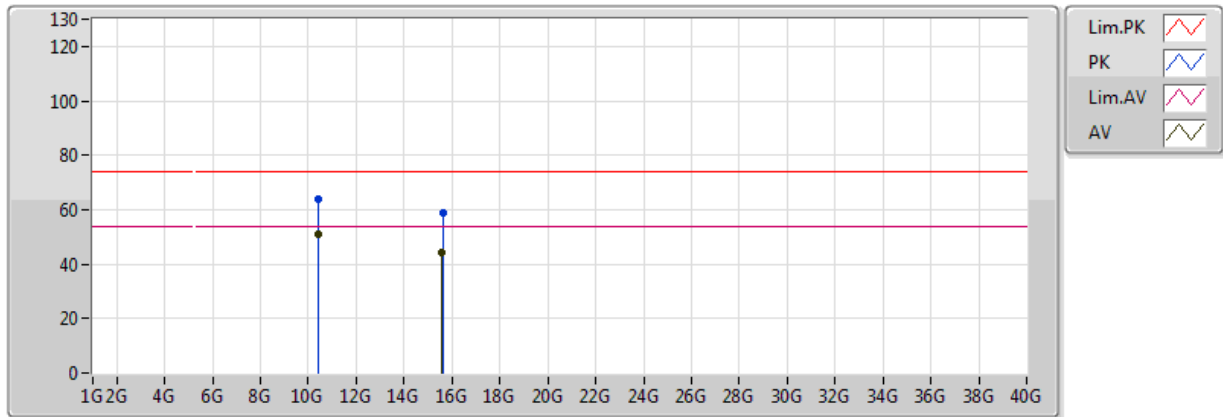


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3998G	52.96	54.00	-1.04	15.39	3	Vertical	10	1.01	-
AV	15.601796G	44.67	54.00	-9.33	15.34	3	Vertical	360	1.50	-
PK	10.3995G	65.81	74.00	-8.19	15.39	3	Vertical	10	1.01	-
PK	15.603034G	56.64	74.00	-17.36	15.33	3	Vertical	360	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

26/05/2018

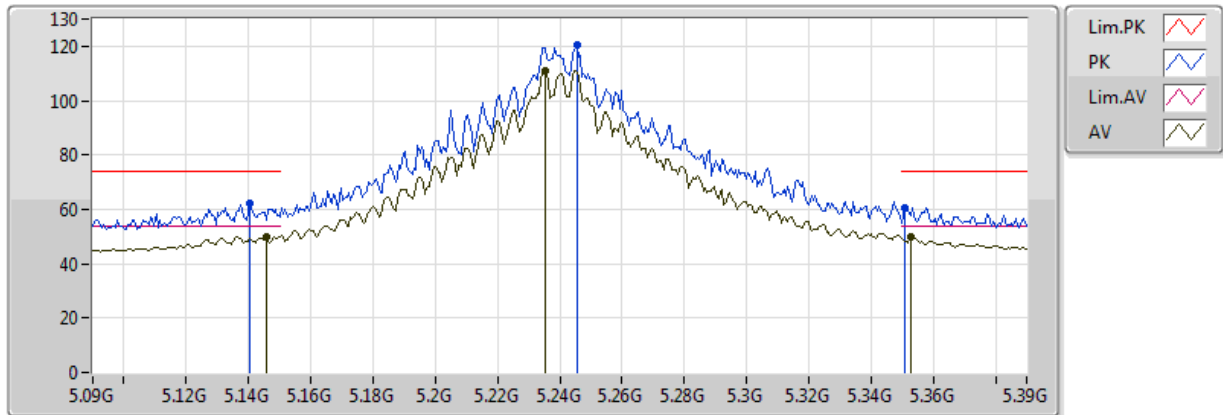


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.400798G	50.94	54.00	-3.06	15.40	3	Horizontal	328	1.00	-
AV	15.59497G	44.51	54.00	-9.49	15.36	3	Horizontal	360	1.50	-
PK	10.400639G	63.93	74.00	-10.07	15.39	3	Horizontal	328	1.00	-
PK	15.60499G	58.67	74.00	-15.33	15.33	3	Horizontal	360	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

24/05/2018

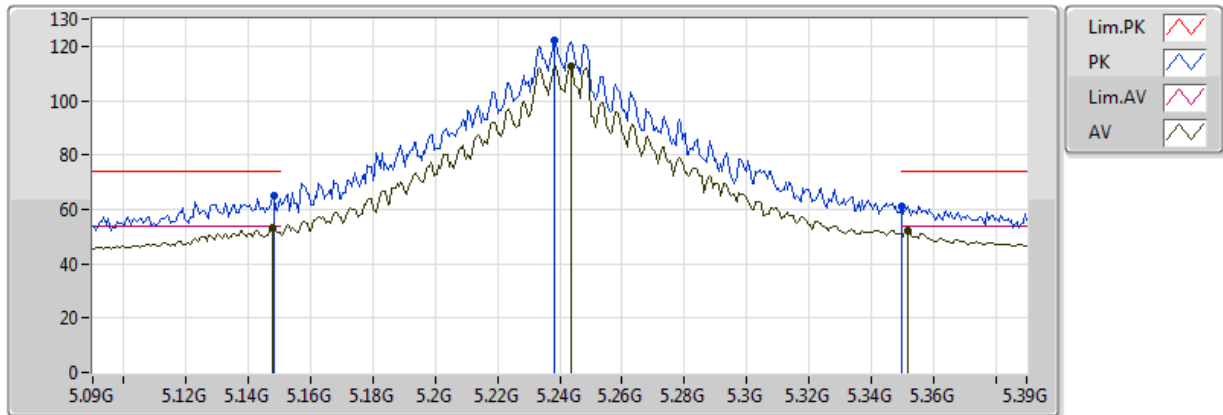


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1458G	50.13	54.00	-3.87	2.66	3	Vertical	0	3.13	-
AV	5.2352G	111.19	Inf	-Inf	2.78	3	Vertical	0	3.13	-
AV	5.3528G	50.09	54.00	-3.91	2.93	3	Vertical	0	3.13	-
PK	5.1404G	61.96	74.00	-12.04	2.65	3	Vertical	0	3.13	-
PK	5.2454G	120.41	Inf	-Inf	2.79	3	Vertical	0	3.13	-
PK	5.351G	60.76	74.00	-13.24	2.93	3	Vertical	0	3.13	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

24/05/2018

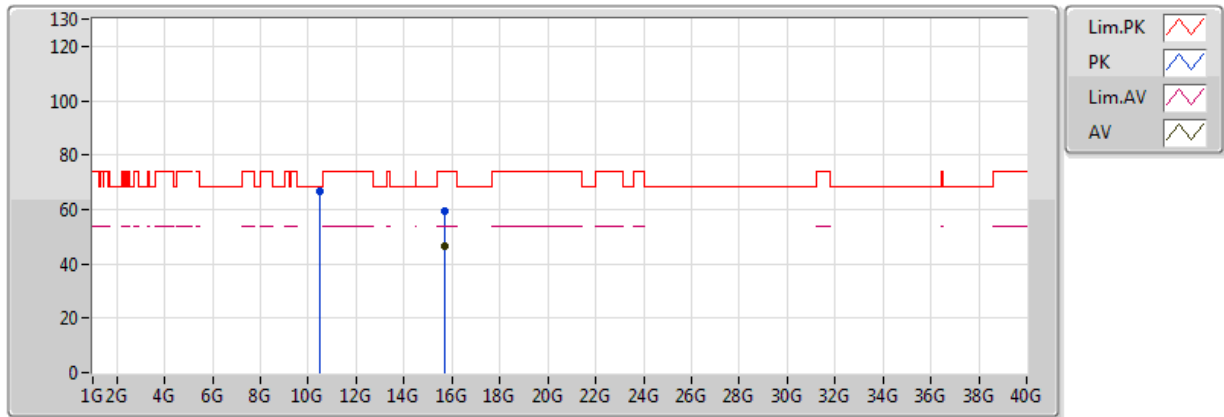


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	53.19	54.00	-0.81	2.66	3	Horizontal	4	1.04	-
AV	5.2436G	112.69	Inf	-Inf	2.79	3	Horizontal	4	1.04	-
AV	5.3516G	51.94	54.00	-2.06	2.93	3	Horizontal	4	1.04	-
PK	5.1482G	64.92	74.00	-9.08	2.66	3	Horizontal	4	1.04	-
PK	5.2382G	121.98	Inf	-Inf	2.78	3	Horizontal	4	1.04	-
PK	5.350005G	60.99	74.00	-13.01	2.93	3	Horizontal	4	1.04	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

26/05/2018

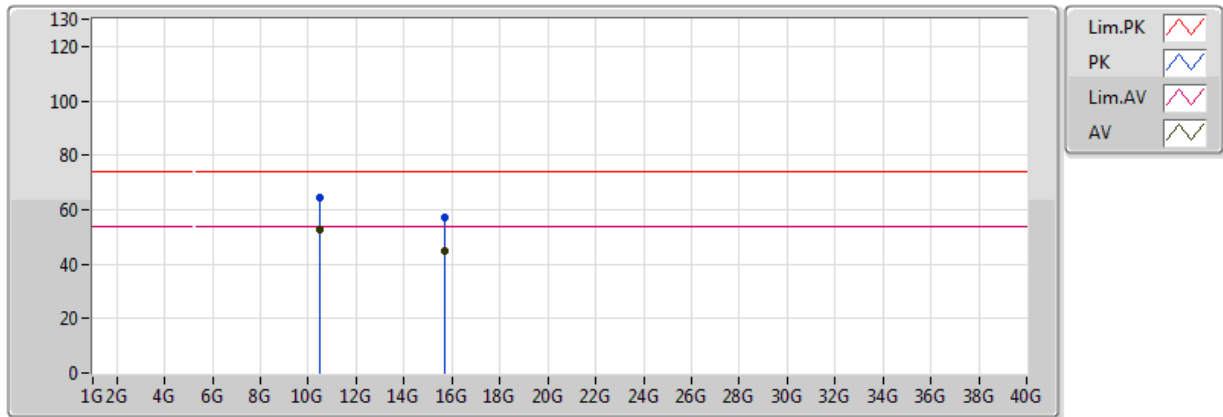


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.705G	46.32	54.00	-7.68	15.01	3	Vertical	0	1.50	-
PK	10.4767G	66.81	68.20	-1.39	15.50	3	Vertical	334	1.01	-
PK	15.706228G	59.51	74.00	-14.49	15.00	3	Vertical	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

26/05/2018

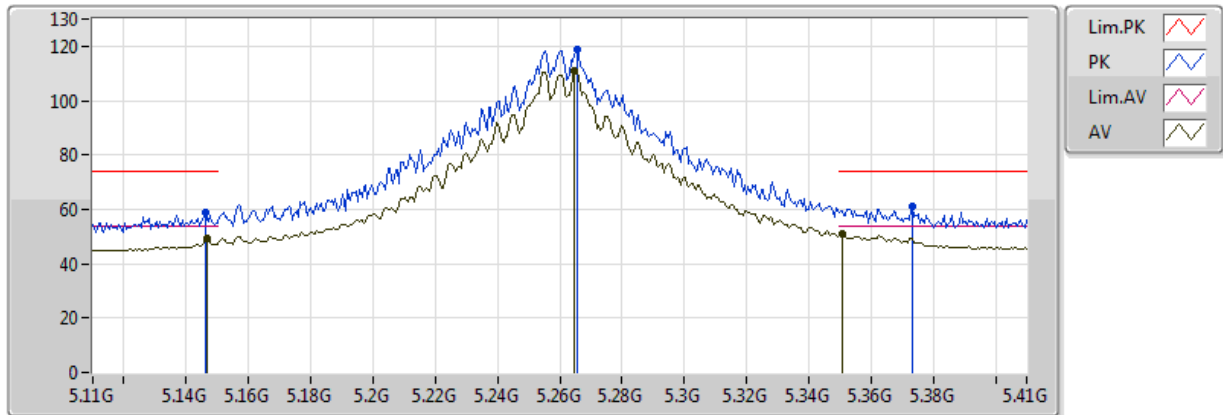


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4794G	52.44	54.00	-1.56	15.51	3	Horizontal	197	2.12	-
AV	15.705G	44.77	54.00	-9.23	15.01	3	Horizontal	360	1.50	-
PK	10.48918G	64.65	74.00	-9.35	15.52	3	Horizontal	197	2.12	-
PK	15.715449G	57.26	74.00	-16.74	14.97	3	Horizontal	360	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

24/05/2018

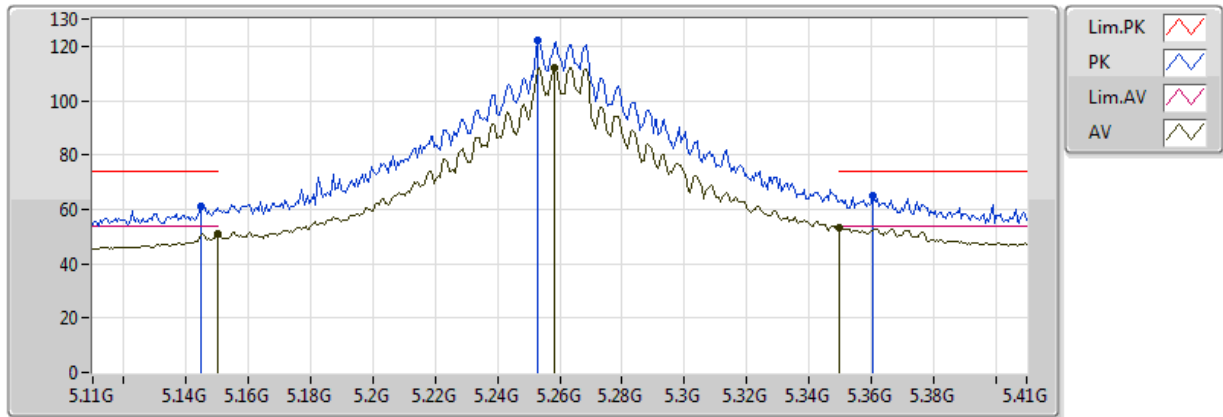


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1466G	49.38	54.00	-4.62	2.66	3	Vertical	0	2.92	-
AV	5.2648G	110.77	Inf	-Inf	2.81	3	Vertical	0	2.92	-
AV	5.3506G	50.78	54.00	-3.22	2.93	3	Vertical	0	2.92	-
PK	5.146G	58.73	74.00	-15.27	2.66	3	Vertical	0	2.92	-
PK	5.2654G	118.93	Inf	-Inf	2.82	3	Vertical	0	2.92	-
PK	5.3734G	60.80	74.00	-13.20	2.95	3	Vertical	0	2.92	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

24/05/2018

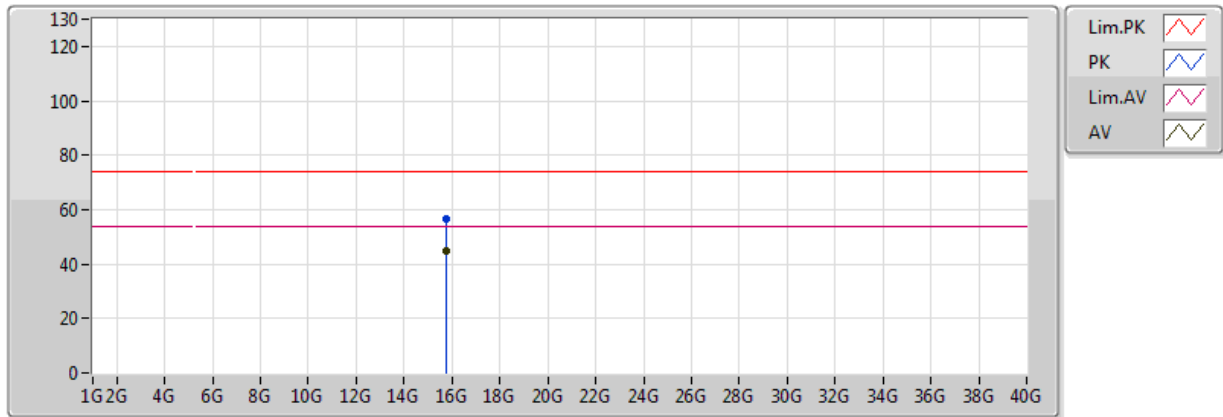


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.08	54.00	-2.92	2.66	3	Horizontal	4	1.00	-
AV	5.2582G	112.16	Inf	-Inf	2.81	3	Horizontal	4	1.00	-
AV	5.350005G	53.45	54.00	-0.55	2.93	3	Horizontal	4	1.00	-
PK	5.1448G	61.34	74.00	-12.66	2.66	3	Horizontal	4	1.00	-
PK	5.2528G	122.10	Inf	-Inf	2.80	3	Horizontal	4	1.00	-
PK	5.3608G	64.95	74.00	-9.05	2.94	3	Horizontal	4	1.00	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

26/05/2018

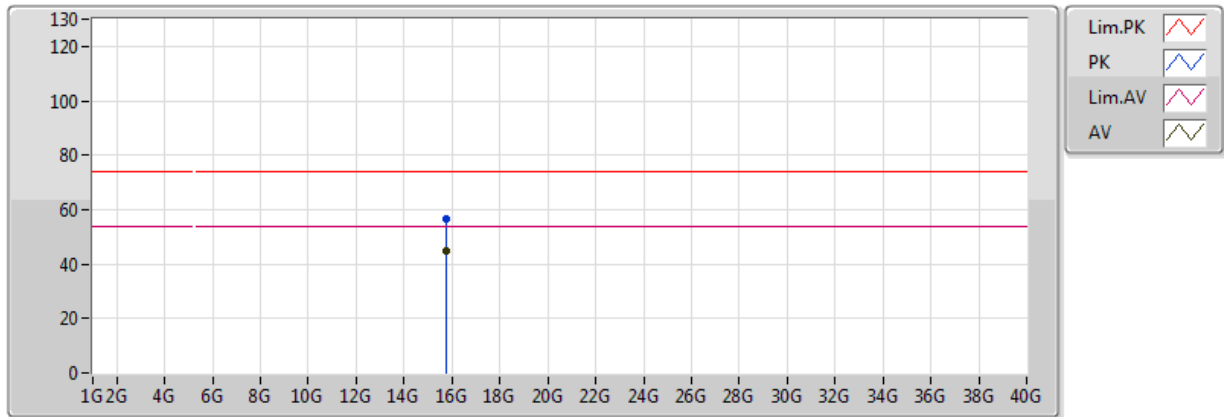


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.765G	44.73	54.00	-9.27	14.81	3	Vertical	0	1.50	-
PK	15.78497G	56.71	74.00	-17.29	14.75	3	Vertical	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

26/05/2018

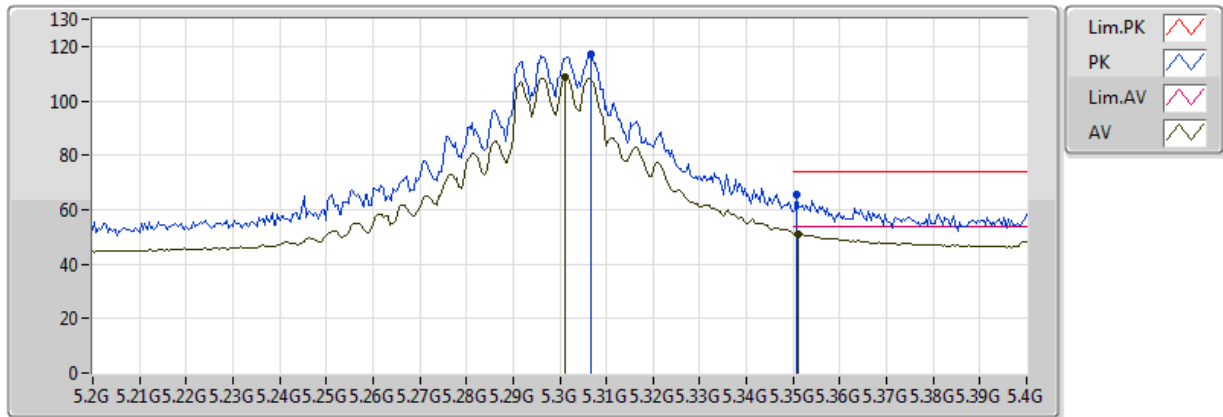


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.77982G	44.79	54.00	-9.21	14.77	3	Horizontal	360	1.50	-
PK	15.78982G	56.62	74.00	-17.38	14.73	3	Horizontal	360	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

24/05/2018

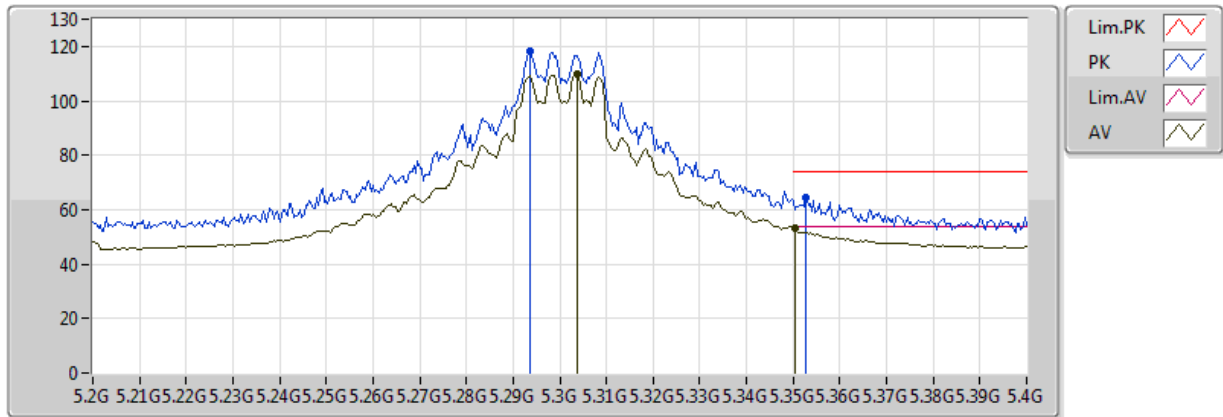


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3012G	108.57	Inf	-Inf	2.86	3	Vertical	227	1.21	-
AV	5.3512G	51.27	54.00	-2.73	2.93	3	Vertical	227	1.21	-
PK	5.3068G	117.05	Inf	-Inf	2.87	3	Vertical	227	1.21	-
PK	5.3508G	65.71	74.00	-8.29	2.93	3	Vertical	227	1.21	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

24/05/2018

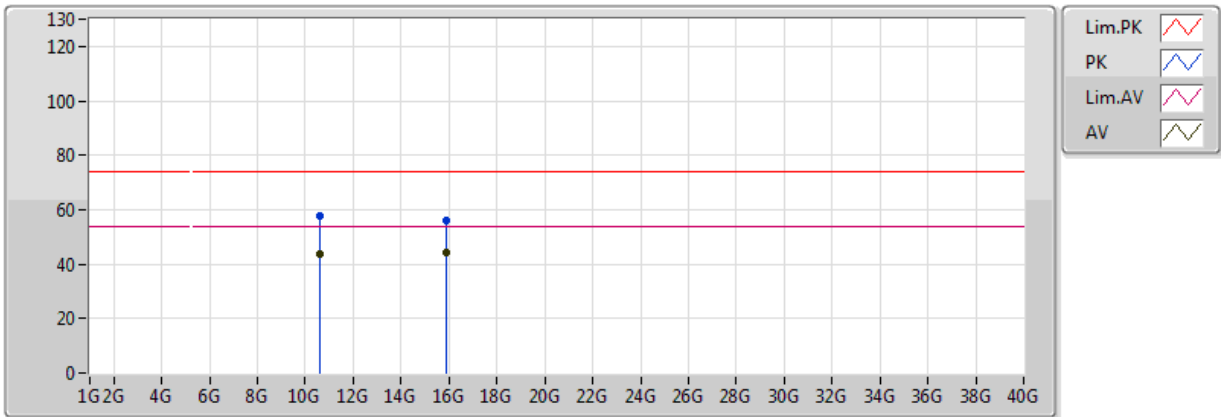


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3036G	109.62	Inf	-Inf	2.86	3	Horizontal	5	1.01	-
AV	5.3504G	52.96	54.00	-1.04	2.93	3	Horizontal	5	1.01	-
PK	5.2936G	118.19	Inf	-Inf	2.85	3	Horizontal	5	1.01	-
PK	5.3528G	64.45	74.00	-9.55	2.93	3	Horizontal	5	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

26/05/2018

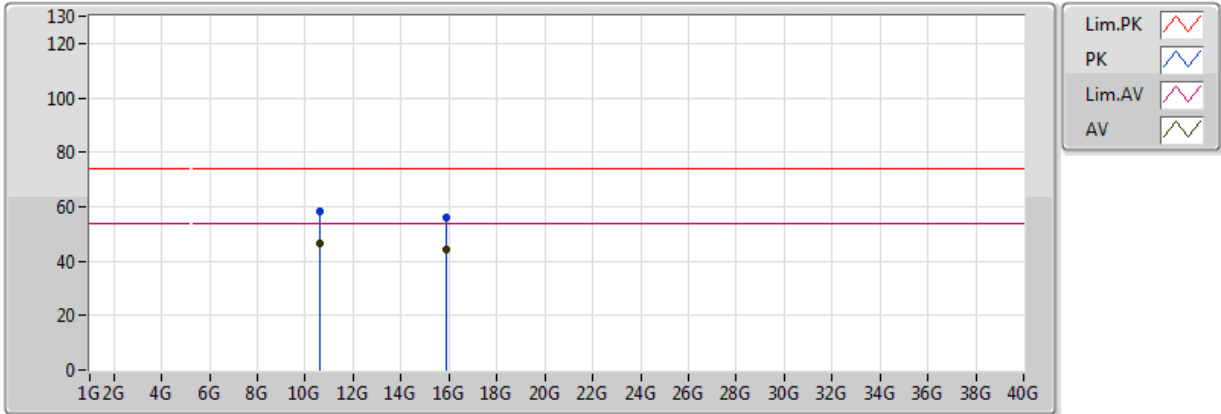


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.615G	43.73	54.00	-10.27	15.70	3	Vertical	0	1.50	-
AV	15.913832G	44.25	54.00	-9.75	14.34	3	Vertical	360	1.50	-
PK	10.596886G	57.55	74.00	-16.45	15.67	3	Vertical	0	1.50	-
PK	15.896228G	56.00	74.00	-18.00	14.39	3	Vertical	360	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

26/05/2018

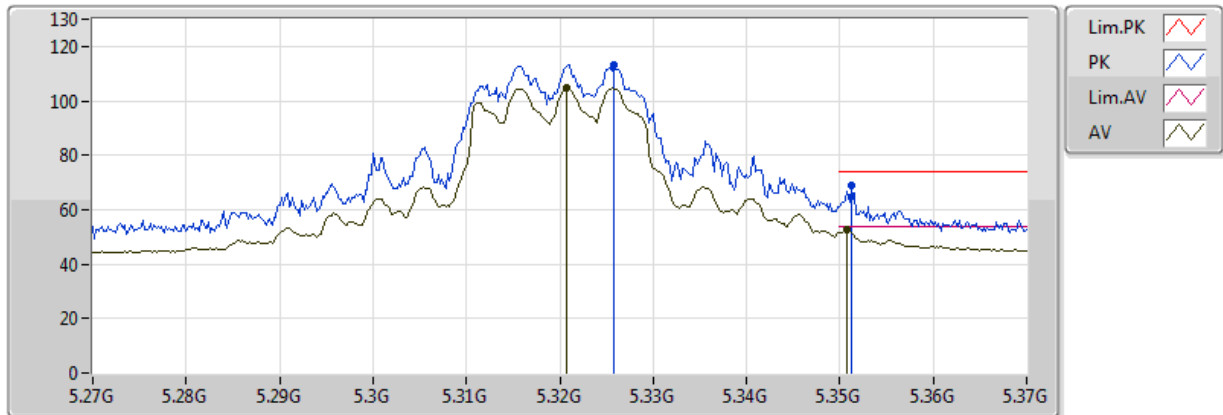


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5982G	46.40	54.00	-7.60	15.67	3	Horizontal	197	1.50	-
AV	15.91006G	44.24	54.00	-9.76	14.35	3	Horizontal	0	1.50	-
PK	10.594G	58.25	74.00	-15.75	15.67	3	Horizontal	197	1.50	-
PK	15.903713G	55.79	74.00	-18.21	14.37	3	Horizontal	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

24/05/2018

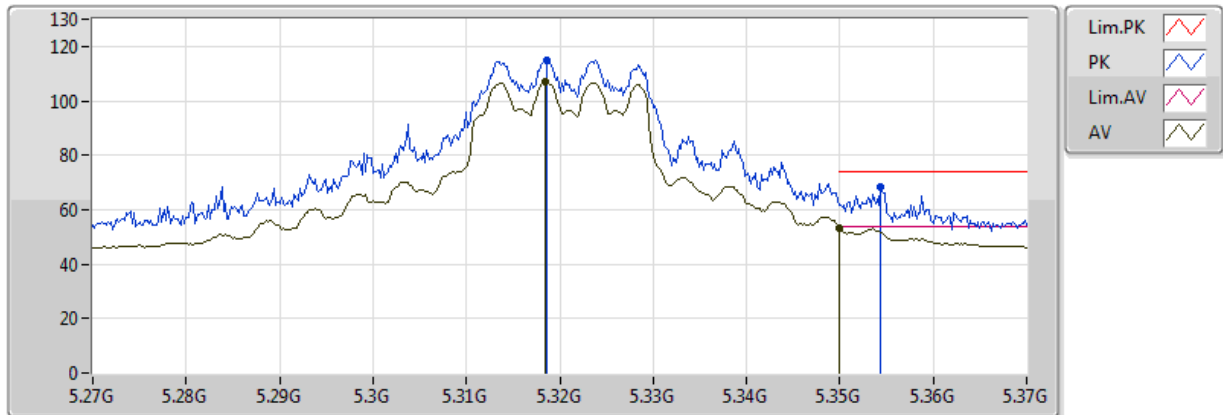


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3208G	104.78	Inf	-Inf	2.89	3	Vertical	168	2.55	-
AV	5.3508G	52.67	54.00	-1.33	2.93	3	Vertical	168	2.55	-
PK	5.3258G	113.07	Inf	-Inf	2.89	3	Vertical	168	2.55	-
PK	5.3512G	68.89	74.00	-5.11	2.93	3	Vertical	168	2.55	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

24/05/2018

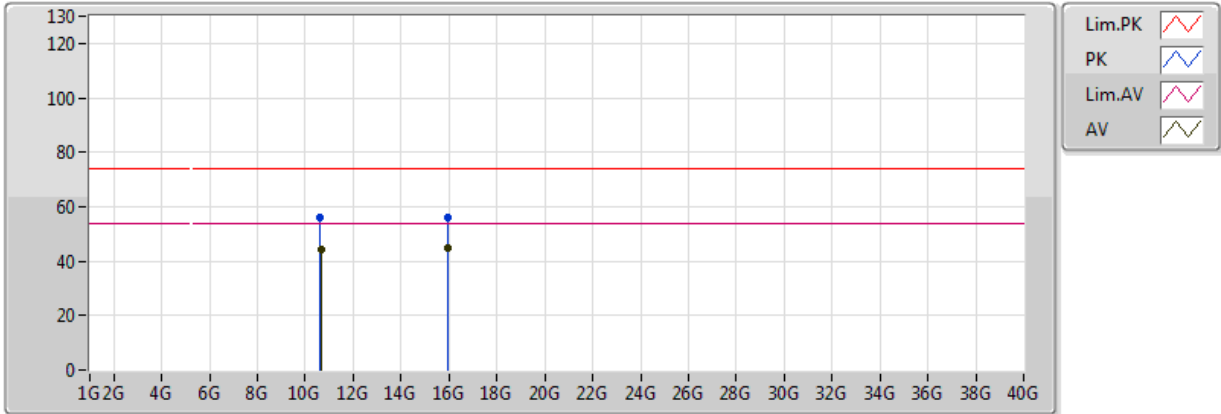


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3184G	106.78	Inf	-Inf	2.88	3	Horizontal	5	1.01	-
AV	5.350005G	53.38	54.00	-0.62	2.93	3	Horizontal	5	1.01	-
PK	5.3186G	115.10	Inf	-Inf	2.88	3	Horizontal	5	1.01	-
PK	5.3544G	68.20	74.00	-5.80	2.93	3	Horizontal	5	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

26/05/2018

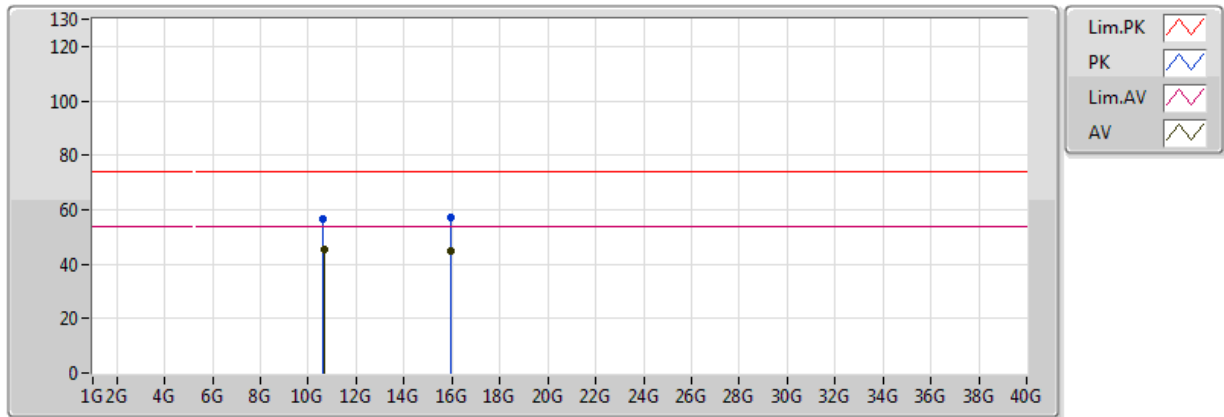


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.64024G	44.54	54.00	-9.46	15.73	3	Vertical	360	1.50	-
AV	15.971677G	44.59	54.00	-9.41	14.15	3	Vertical	0	1.50	-
PK	10.6364G	56.17	74.00	-17.83	15.73	3	Vertical	360	1.50	-
PK	15.957485G	56.30	74.00	-17.70	14.20	3	Vertical	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

26/05/2018

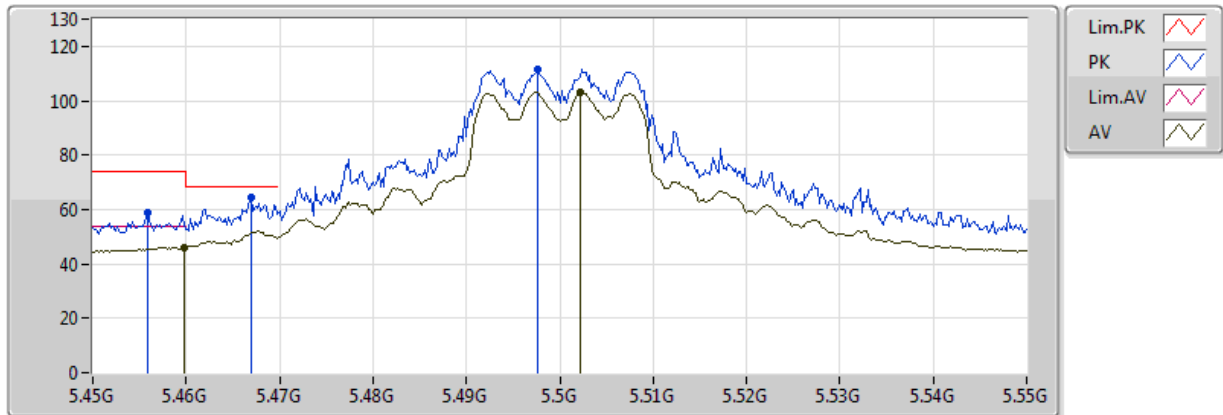


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.641138G	45.29	54.00	-8.71	15.73	3	Horizontal	103	1.04	-
AV	15.963653G	44.59	54.00	-9.41	14.18	3	Horizontal	0	1.50	-
PK	10.636766G	56.62	74.00	-17.38	15.73	3	Horizontal	103	1.04	-
PK	15.968802G	56.93	74.00	-17.07	14.16	3	Horizontal	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

24/05/2018

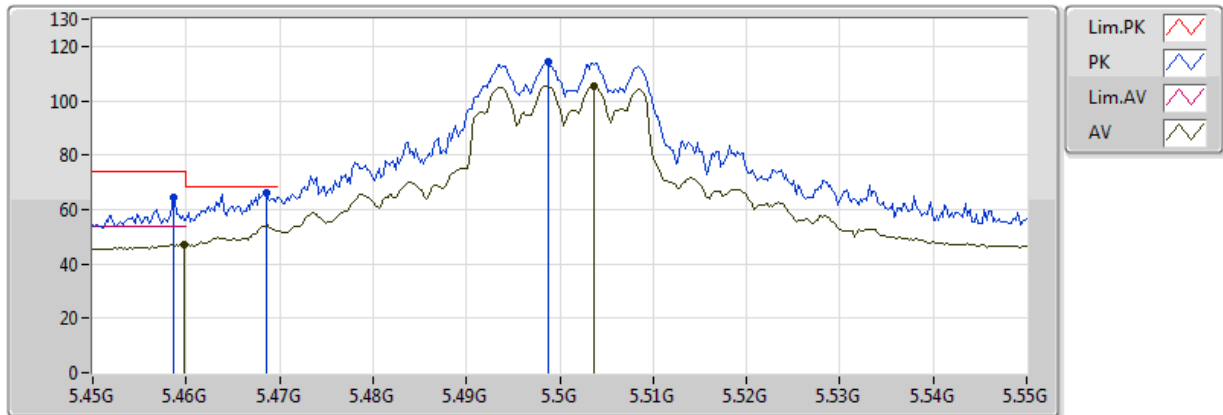


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4598G	46.06	54.00	-7.94	3.07	3	Vertical	328	1.01	-
AV	5.5022G	103.03	Inf	-Inf	3.12	3	Vertical	328	1.01	-
PK	5.4558G	58.67	74.00	-15.33	3.06	3	Vertical	328	1.01	-
PK	5.467G	64.18	68.20	-4.02	3.08	3	Vertical	328	1.01	-
PK	5.4976G	111.30	Inf	-Inf	3.12	3	Vertical	328	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

24/05/2018

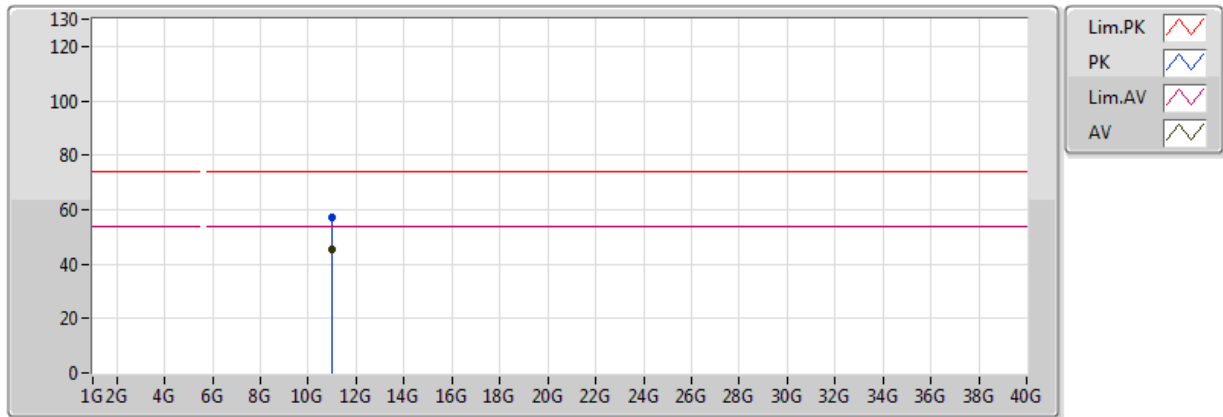


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4598G	47.22	54.00	-6.78	3.07	3	Horizontal	6	1.02	-
AV	5.5036G	105.32	Inf	-Inf	3.13	3	Horizontal	6	1.02	-
PK	5.4586G	64.59	74.00	-9.41	3.07	3	Horizontal	6	1.02	-
PK	5.4686G	66.38	68.20	-1.82	3.08	3	Horizontal	6	1.02	-
PK	5.4988G	114.21	Inf	-Inf	3.12	3	Horizontal	6	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

26/05/2018

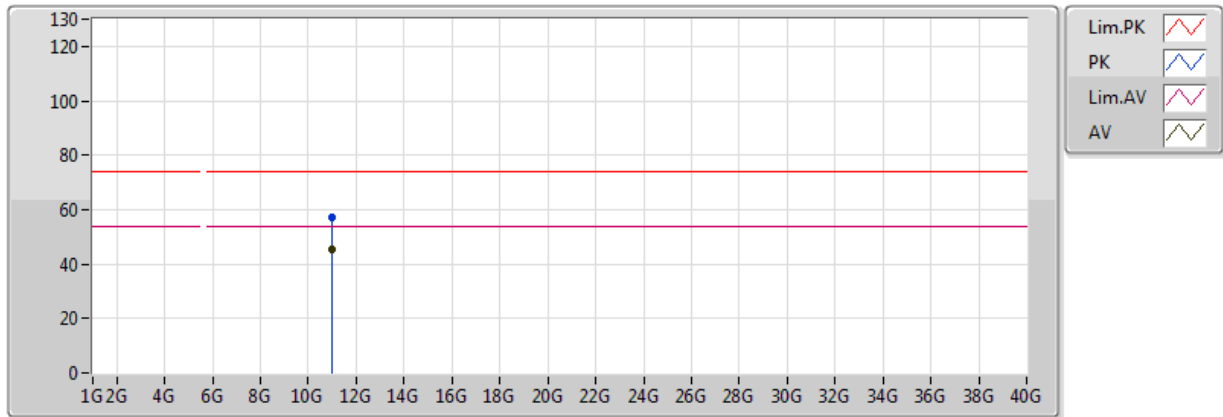


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.99496G	56.88	74.00	-17.12	16.23	3	Vertical	60	1.13	-
AV	11.00522G	45.57	54.00	-8.43	16.24	3	Vertical	60	1.13	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_TX

26/05/2018

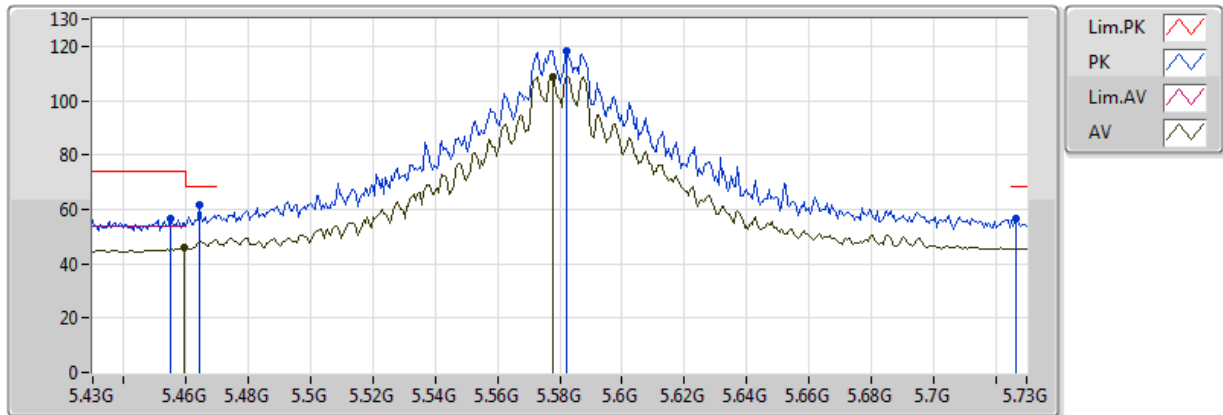


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.00684G	56.92	74.00	-17.08	16.23	3	Horizontal	338	1.50	-
AV	10.99412G	45.25	54.00	-8.75	16.23	3	Horizontal	338	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

24/05/2018

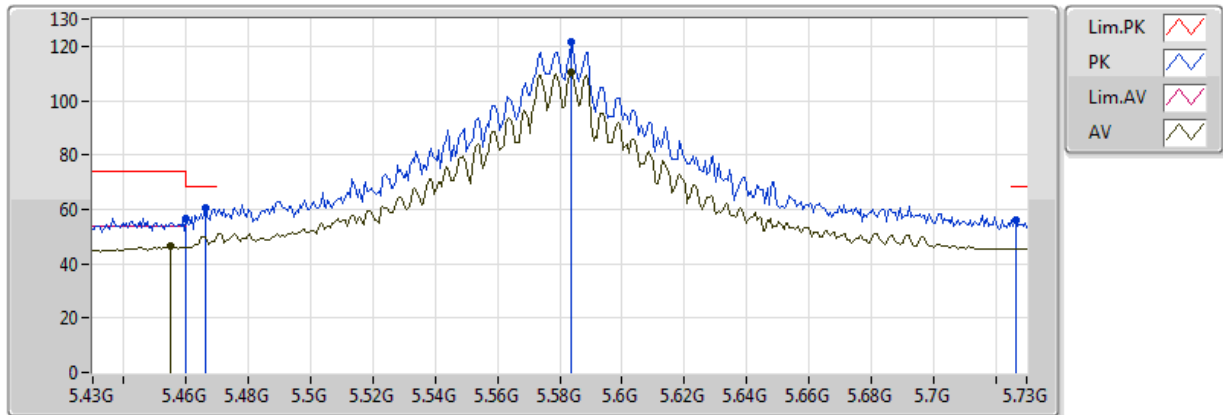


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4594G	45.75	54.00	-8.25	3.07	3	Vertical	351	1.03	-
AV	5.5776G	108.85	Inf	-Inf	3.26	3	Vertical	351	1.03	-
PK	5.4552G	56.61	74.00	-17.39	3.06	3	Vertical	351	1.03	-
PK	5.4642G	61.36	68.20	-6.84	3.07	3	Vertical	351	1.03	-
PK	5.5824G	118.25	Inf	-Inf	3.27	3	Vertical	351	1.03	-
PK	5.7264G	56.70	68.20	-11.50	3.54	3	Vertical	351	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

24/05/2018

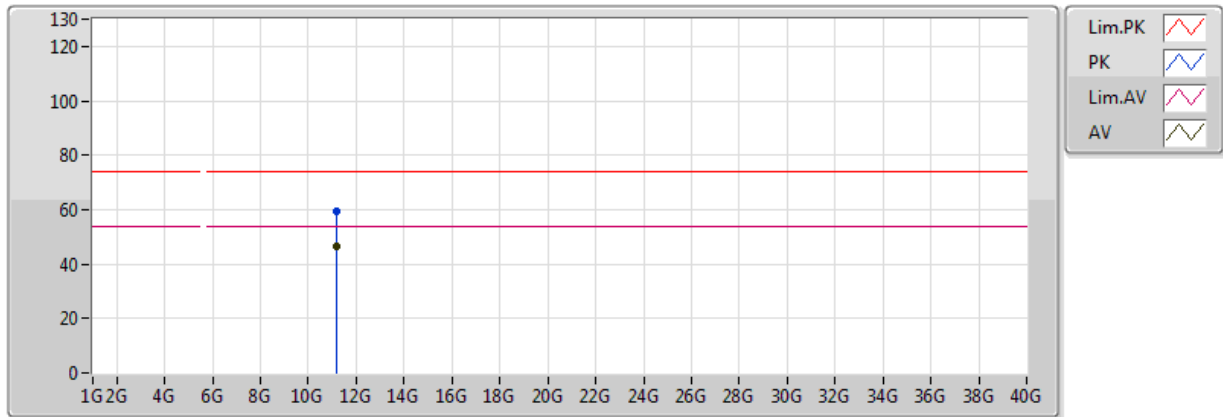


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4552G	46.42	54.00	-7.58	3.06	3	Horizontal	7	1.10	-
AV	5.5836G	110.19	Inf	-Inf	3.27	3	Horizontal	7	1.10	-
PK	5.459995G	56.87	74.00	-17.13	3.07	3	Horizontal	7	1.10	-
PK	5.466G	60.26	68.20	-7.94	3.08	3	Horizontal	7	1.10	-
PK	5.5836G	121.35	Inf	-Inf	3.27	3	Horizontal	7	1.10	-
PK	5.7264G	56.24	68.20	-11.96	3.54	3	Horizontal	7	1.10	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

26/05/2018

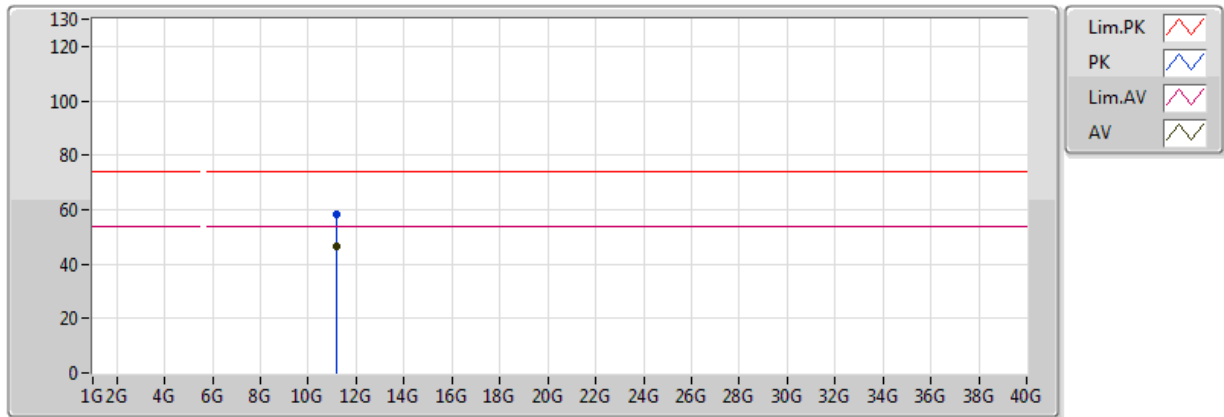


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.15868G	46.70	54.00	-7.30	16.09	3	Vertical	177	1.03	-
PK	11.1612G	59.54	74.00	-14.46	16.09	3	Vertical	177	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX

26/05/2018

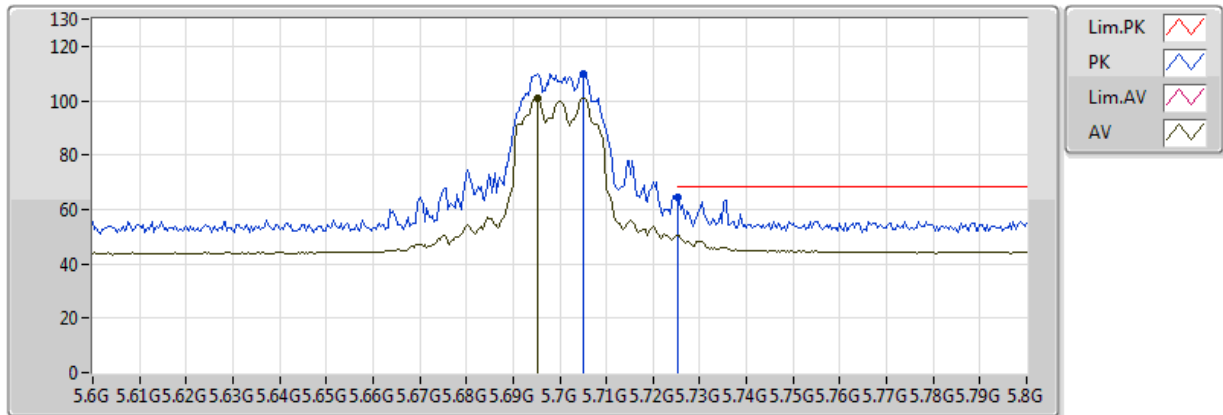


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16114G	46.39	54.00	-7.61	16.09	3	Horizontal	354	1.14	-
PK	11.16144G	58.25	74.00	-15.75	16.09	3	Horizontal	354	1.14	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

24/05/2018

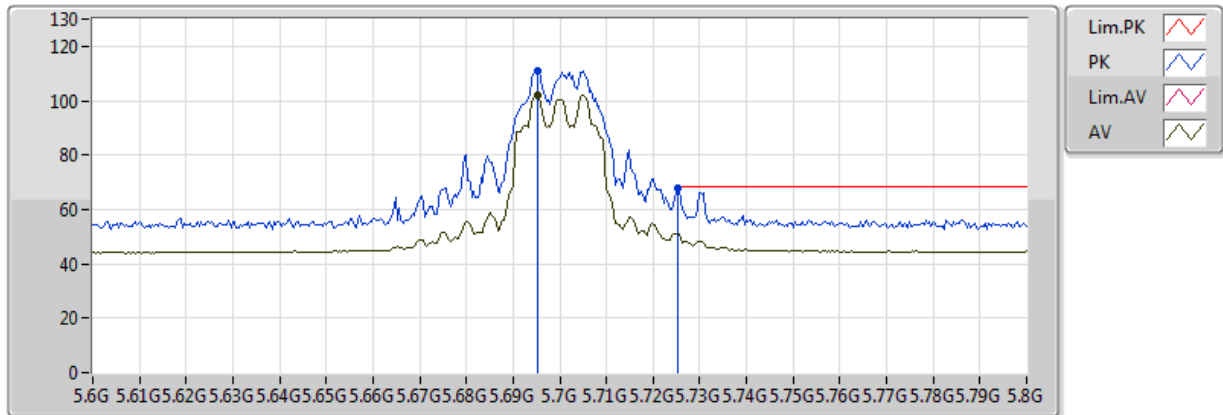


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6952G	101.11	Inf	-Inf	3.48	3	Vertical	0	1.38	-
PK	5.7052G	109.96	Inf	-Inf	3.50	3	Vertical	0	1.38	-
PK	5.7252G	64.70	68.20	-3.50	3.54	3	Vertical	0	1.38	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

24/05/2018

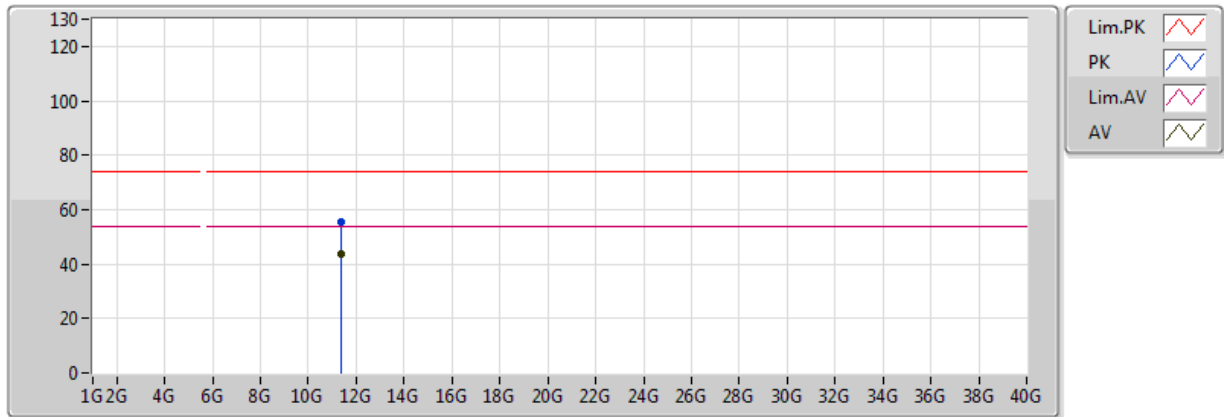


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6952G	102.14	Inf	-Inf	3.48	3	Horizontal	167	1.05	-
PK	5.6952G	111.21	Inf	-Inf	3.48	3	Horizontal	167	1.05	-
PK	5.7252G	67.93	68.20	-0.27	3.54	3	Horizontal	167	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

26/05/2018

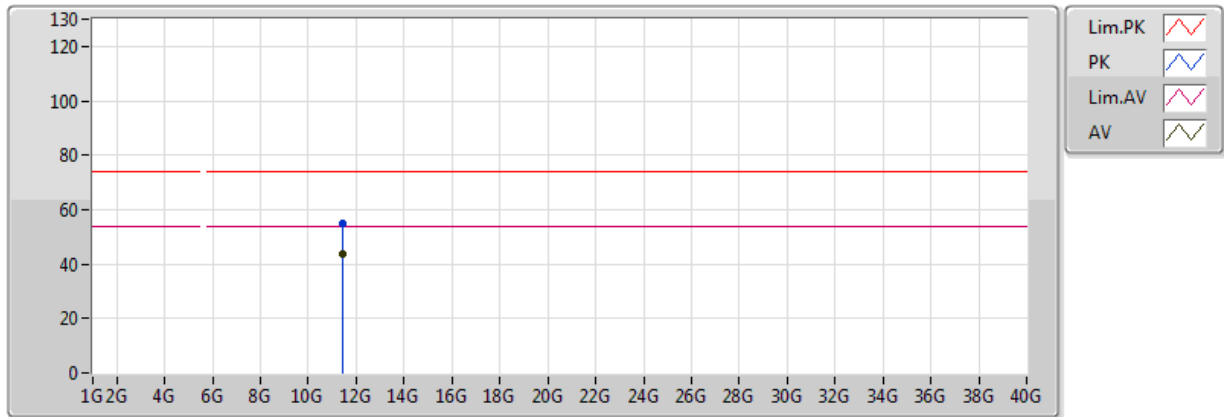


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.38584G	55.74	74.00	-18.26	15.87	3	Vertical	62	1.35	-
AV	11.39898G	43.69	54.00	-10.31	15.86	3	Vertical	62	1.35	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

26/05/2018

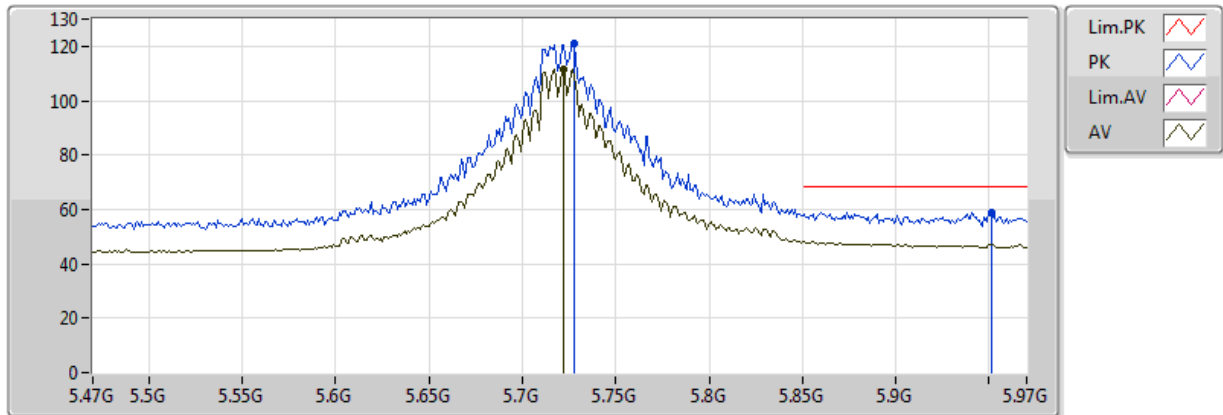


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.40894G	55.19	74.00	-18.81	15.85	3	Horizontal	0	1.50	-
AV	11.403G	43.78	54.00	-10.22	15.86	3	Horizontal	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

24/05/2018

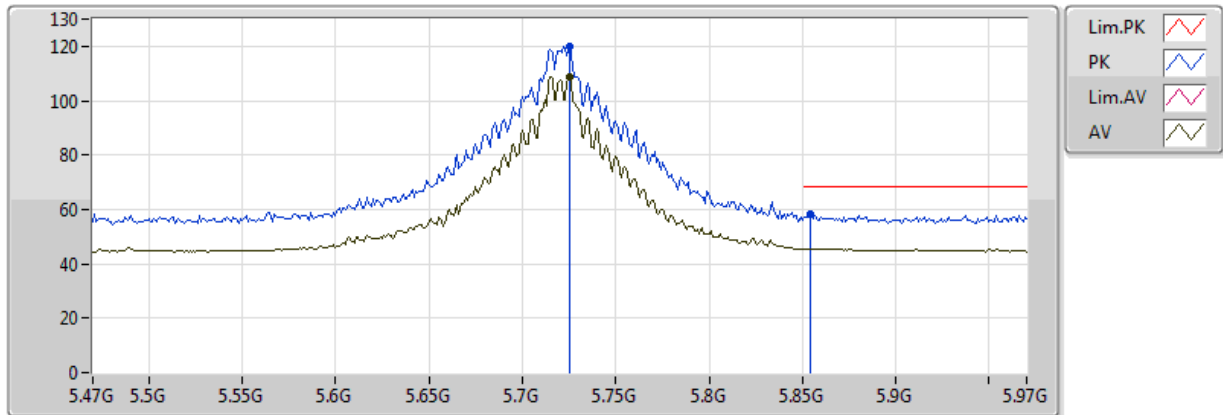


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.722G	111.68	Inf	-Inf	3.53	3	Vertical	41	1.05	-
PK	5.728G	121.08	Inf	-Inf	3.54	3	Vertical	41	1.05	-
PK	5.951G	59.02	68.20	-9.18	3.95	3	Vertical	41	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

24/05/2018

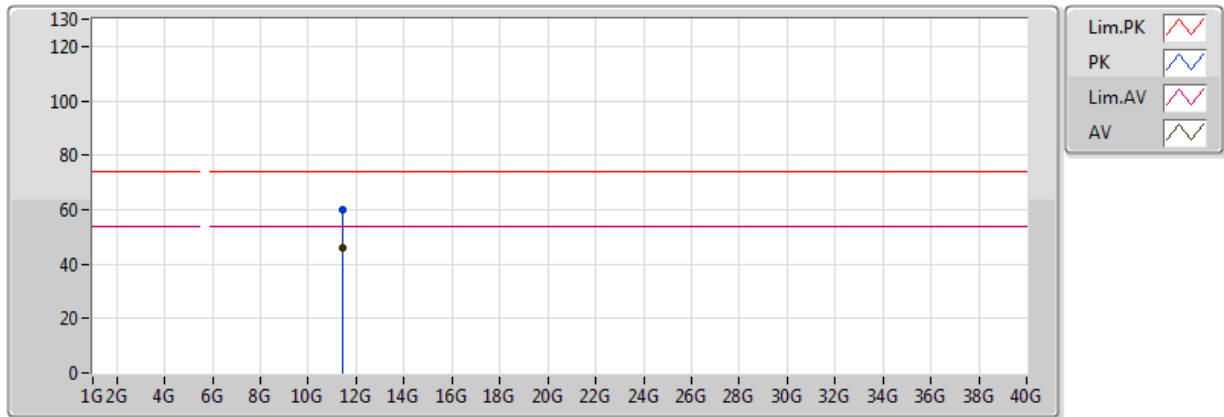


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.725G	108.72	Inf	-Inf	3.53	3	Horizontal	165	1.07	-
PK	5.725G	119.93	Inf	-Inf	3.53	3	Horizontal	165	1.07	-
PK	5.854G	58.12	68.20	-10.08	3.78	3	Horizontal	165	1.07	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

26/05/2018

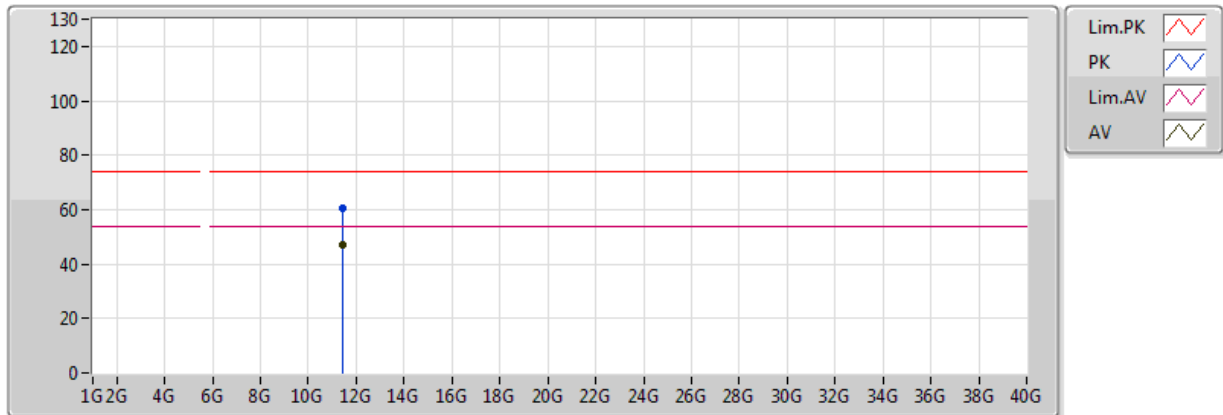


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43988G	45.98	54.00	-8.02	15.82	3	Vertical	315	1.23	-
PK	11.43886G	59.94	74.00	-14.06	15.82	3	Vertical	315	1.23	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

26/05/2018

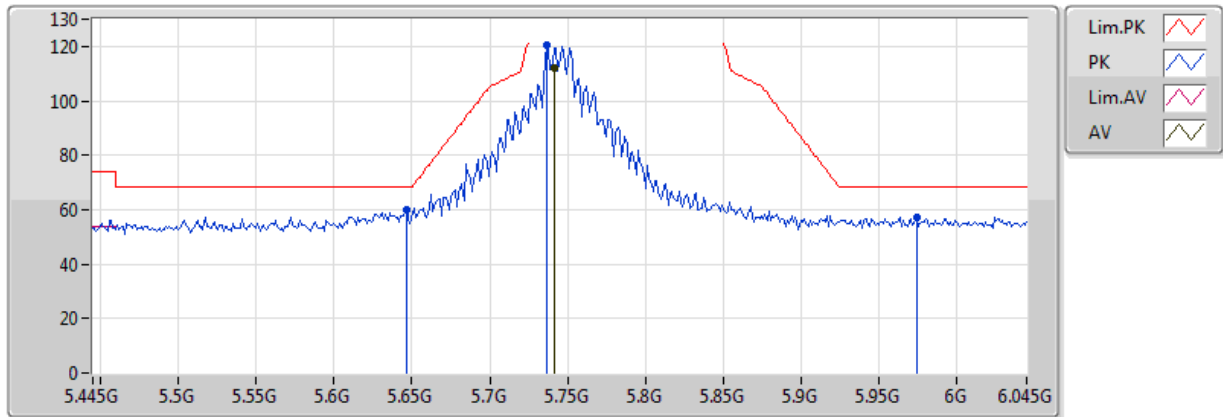


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44078G	46.98	54.00	-7.02	15.82	3	Horizontal	217	1.01	-
PK	11.4415G	60.27	74.00	-13.73	15.82	3	Horizontal	217	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

24/05/2018

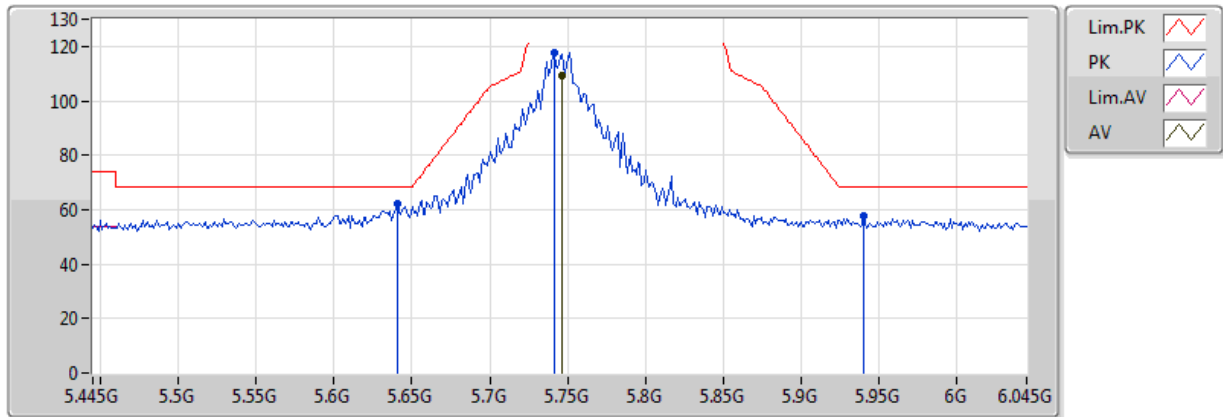


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	111.87	Inf	-Inf	3.56	3	Vertical	42	1.05	-
PK	5.6466G	59.69	68.20	-8.51	3.39	3	Vertical	42	1.05	-
PK	5.7366G	120.46	Inf	-Inf	3.56	3	Vertical	42	1.05	-
PK	5.9742G	57.37	68.20	-10.83	3.99	3	Vertical	42	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

24/05/2018

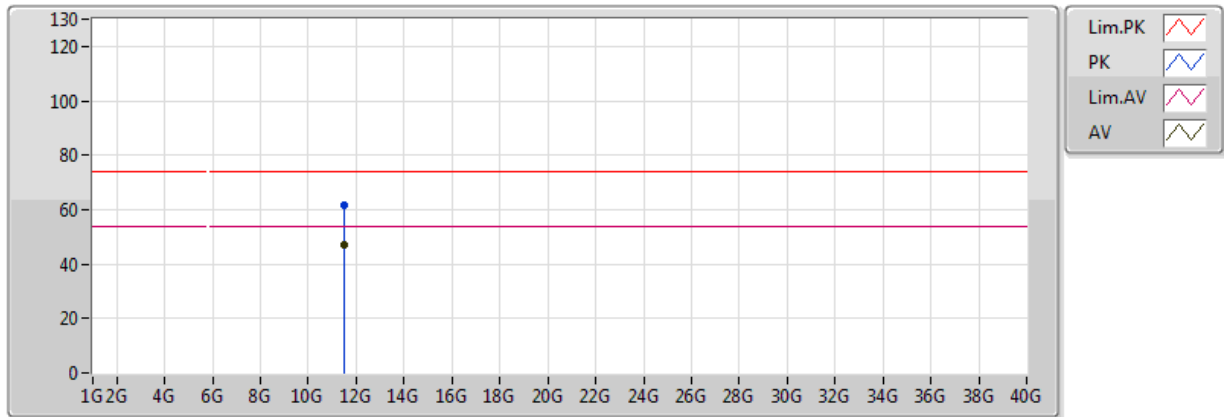


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7462G	108.99	Inf	-Inf	3.57	3	Horizontal	17	1.01	-
PK	5.6406G	62.29	68.20	-5.91	3.38	3	Horizontal	17	1.01	-
PK	5.7414G	117.91	Inf	-Inf	3.56	3	Horizontal	17	1.01	-
PK	5.9406G	57.46	68.20	-10.74	3.94	3	Horizontal	17	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

26/05/2018

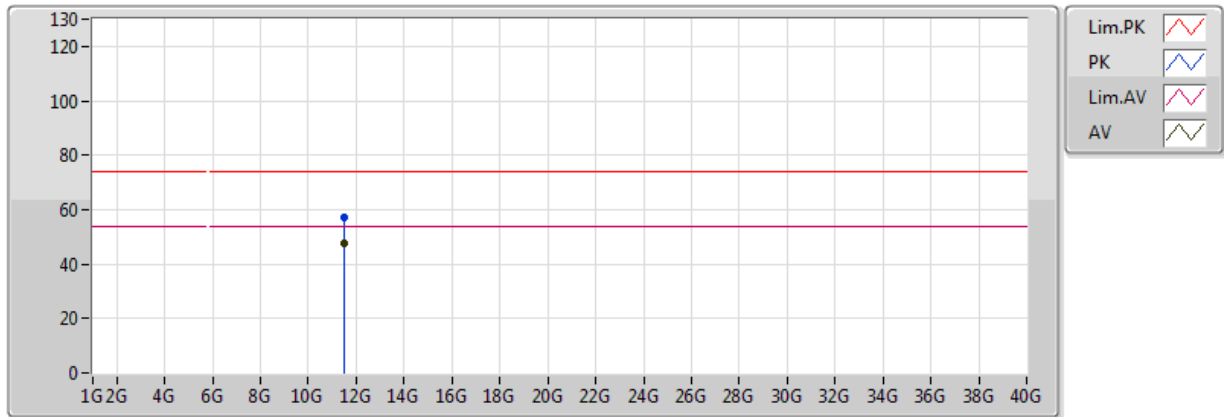


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49012G	46.85	54.00	-7.15	15.77	3	Vertical	315	1.11	-
PK	11.488842G	61.72	74.00	-12.28	15.78	3	Vertical	315	1.11	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

26/05/2018

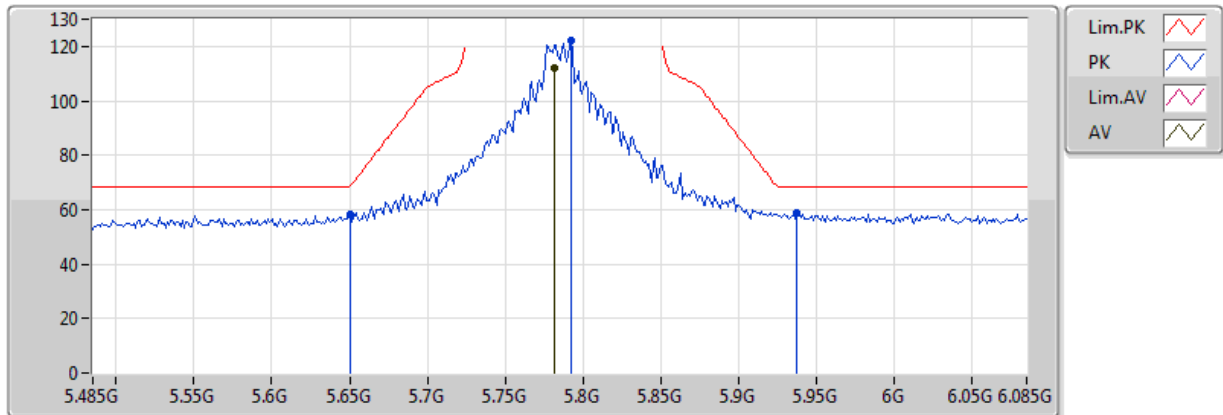


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.492934G	47.44	54.00	-6.56	15.77	3	Horizontal	216	1.06	-
PK	11.492934G	57.28	74.00	-16.72	15.77	3	Horizontal	216	1.06	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

24/05/2018

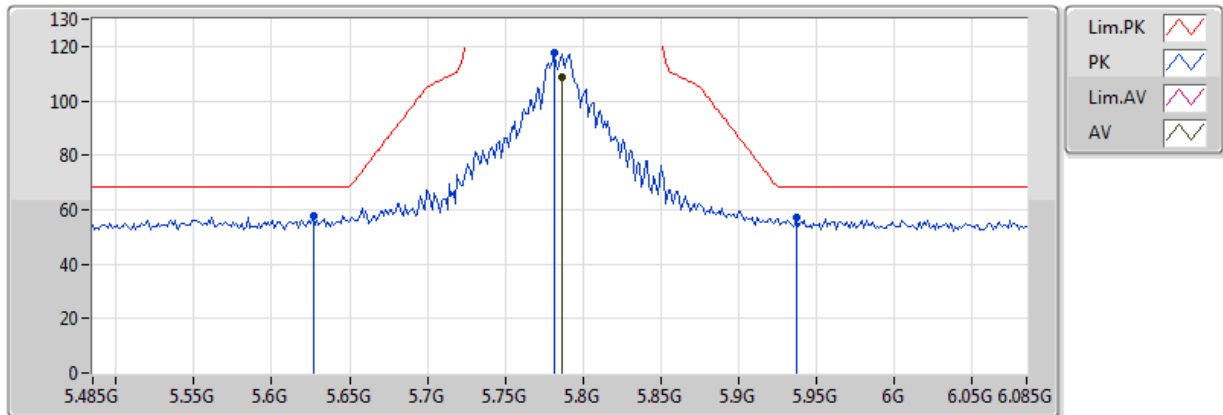


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7814G	111.98	Inf	-Inf	3.64	3	Vertical	41	1.05	-
PK	5.6506G	58.30	68.64	-10.34	3.40	3	Vertical	41	1.05	-
PK	5.7922G	121.92	Inf	-Inf	3.66	3	Vertical	41	1.05	-
PK	5.9374G	58.74	68.20	-9.46	3.93	3	Vertical	41	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

24/05/2018

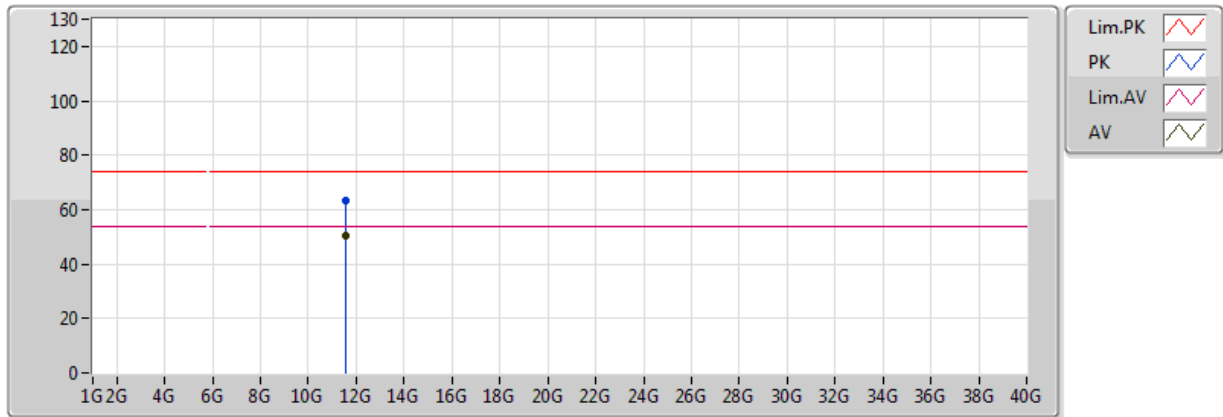


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7862G	108.95	Inf	-Inf	3.65	3	Horizontal	16	1.03	-
PK	5.6266G	57.64	68.20	-10.56	3.36	3	Horizontal	16	1.03	-
PK	5.7814G	117.81	Inf	-Inf	3.64	3	Horizontal	16	1.03	-
PK	5.9374G	56.96	68.20	-11.24	3.93	3	Horizontal	16	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

26/05/2018

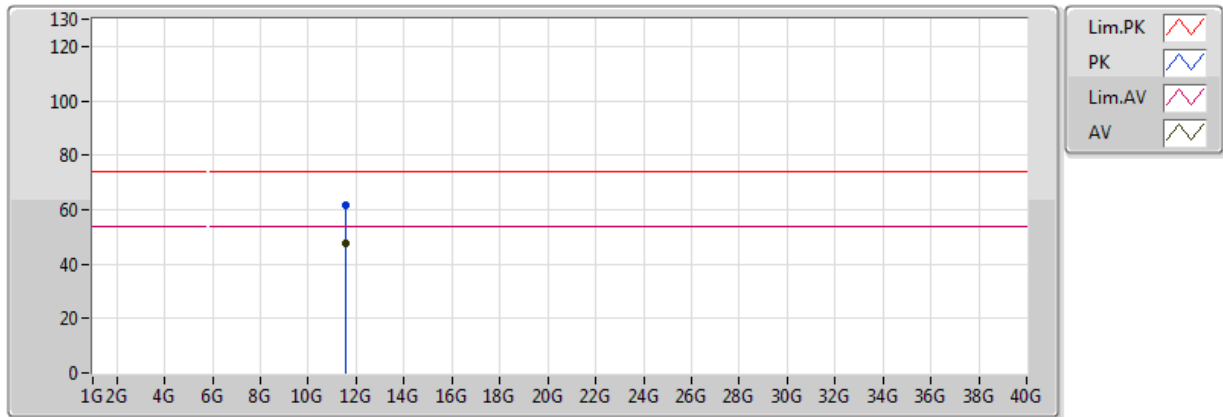


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	11.571437G	50.44	54.00	-3.56	15.70	3	Vertical	174	1.05	-
PK	11.569042G	63.15	74.00	-10.85	15.70	3	Vertical	174	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_TX

26/05/2018

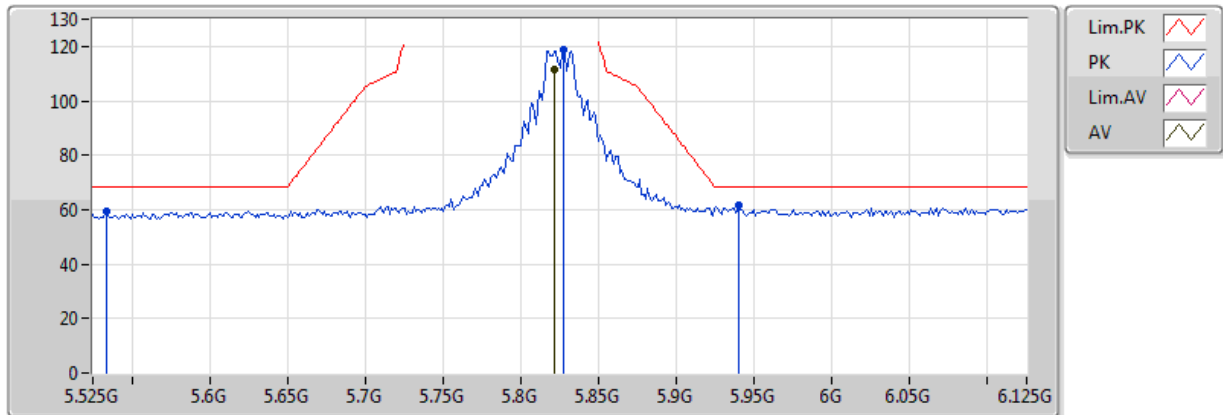


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.569202G	47.38	54.00	-6.62	15.70	3	Horizontal	360	1.03	-
PK	11.577425G	61.57	74.00	-12.43	15.69	3	Horizontal	360	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

26/05/2018

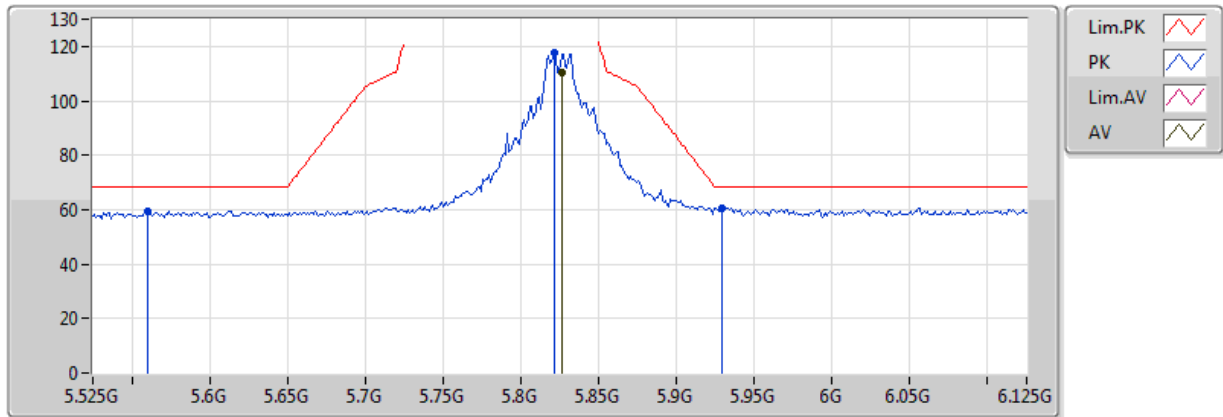


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	111.25	Inf	-Inf	7.66	3	Vertical	57	1.02	-
PK	5.5334G	59.44	68.20	-8.76	6.96	3	Vertical	57	1.02	-
PK	5.8274G	118.59	Inf	-Inf	7.68	3	Vertical	57	1.02	-
PK	5.9402G	61.59	68.20	-6.61	7.95	3	Vertical	57	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

26/05/2018

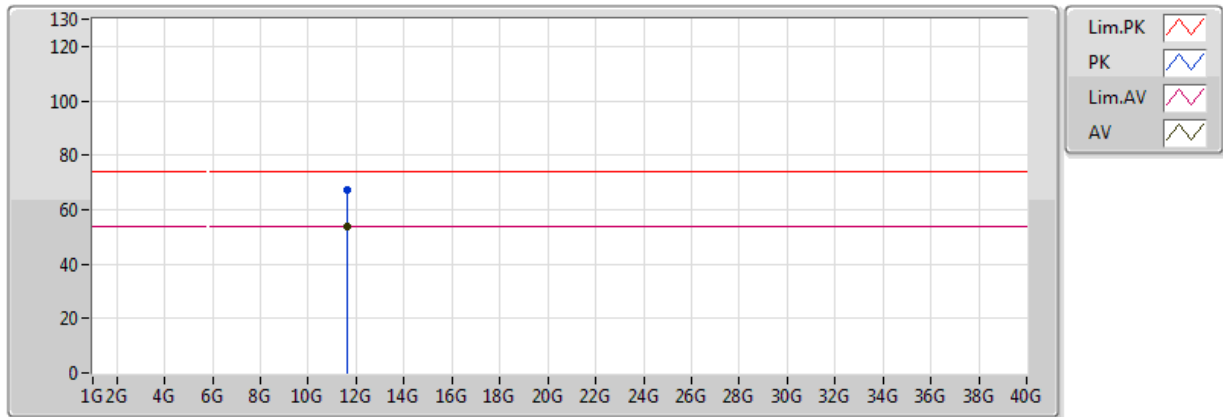


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8262G	110.12	Inf	-Inf	7.67	3	Horizontal	32	1.09	-
PK	5.5598G	59.28	68.20	-8.92	7.02	3	Horizontal	32	1.09	-
PK	5.8214G	117.54	Inf	-Inf	7.66	3	Horizontal	32	1.09	-
PK	5.9294G	60.56	68.20	-7.64	7.92	3	Horizontal	32	1.09	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

26/05/2018

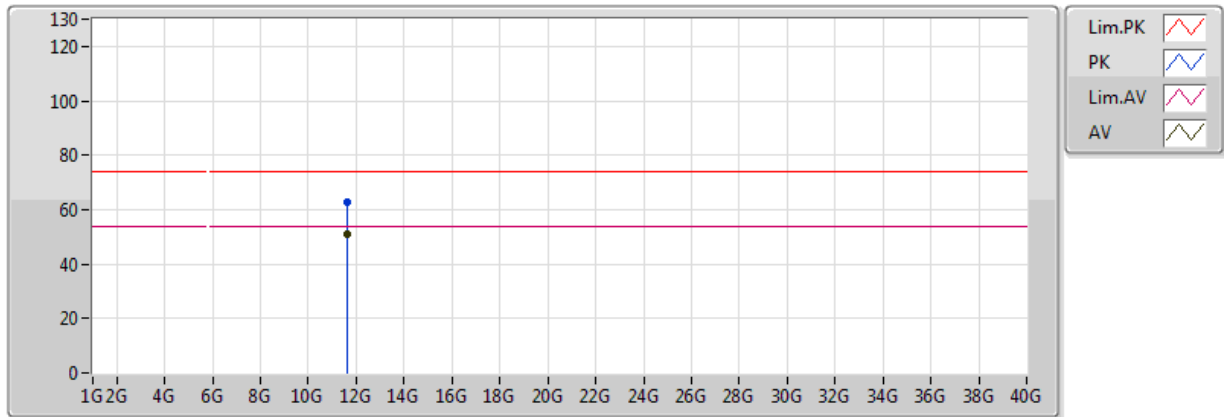


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.651238G	53.72	54.00	-0.28	15.62	3	Vertical	173	1.14	-
PK	11.651277G	67.02	74.00	-6.98	15.62	3	Vertical	173	1.14	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_TX

26/05/2018

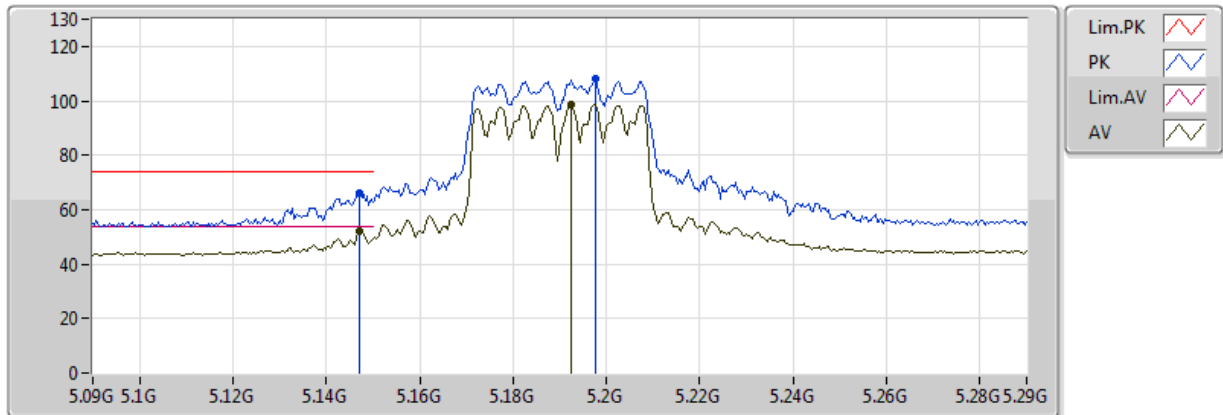


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.653393G	51.11	54.00	-2.89	15.62	3	Horizontal	348	1.08	-
PK	11.648044G	62.99	74.00	-11.01	15.62	3	Horizontal	348	1.08	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

24/05/2018

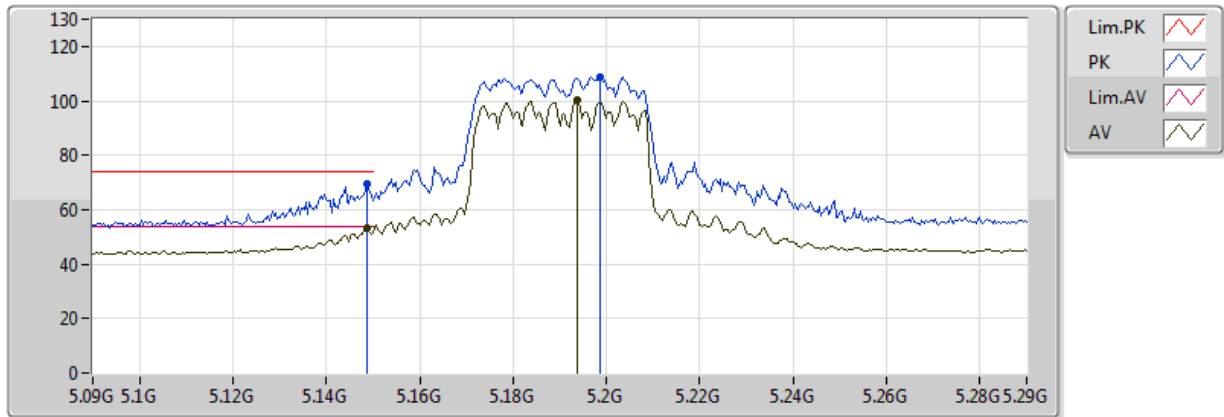


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1472G	51.87	54.00	-2.13	2.66	3	Vertical	352	2.99	-
AV	5.1924G	98.70	Inf	-Inf	2.72	3	Vertical	352	2.99	-
PK	5.1472G	65.93	74.00	-8.07	2.66	3	Vertical	352	2.99	-
PK	5.1976G	107.87	Inf	-Inf	2.73	3	Vertical	352	2.99	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

24/05/2018

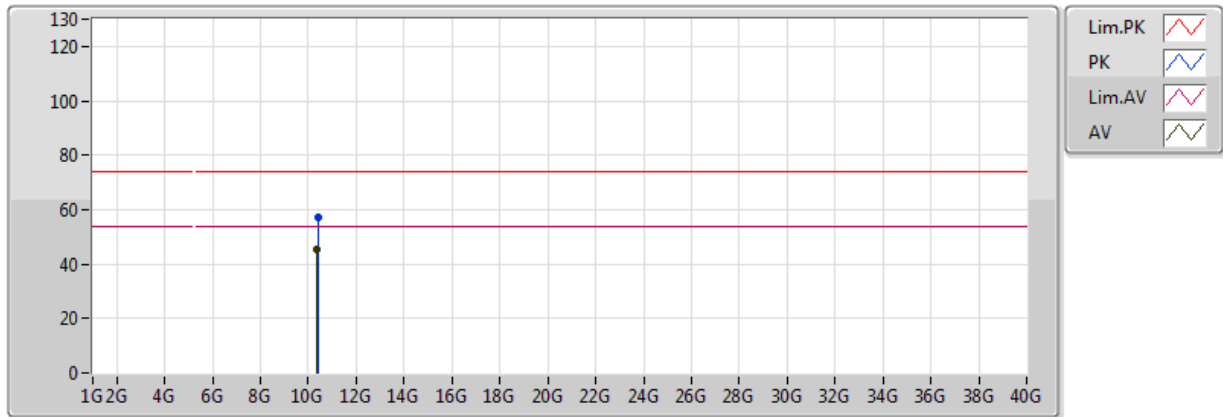


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	53.34	54.00	-0.66	2.66	3	Horizontal	13	1.01	-
AV	5.1936G	100.05	Inf	-Inf	2.72	3	Horizontal	13	1.01	-
PK	5.1488G	69.42	74.00	-4.58	2.66	3	Horizontal	13	1.01	-
PK	5.1988G	108.54	Inf	-Inf	2.73	3	Horizontal	13	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

26/05/2018

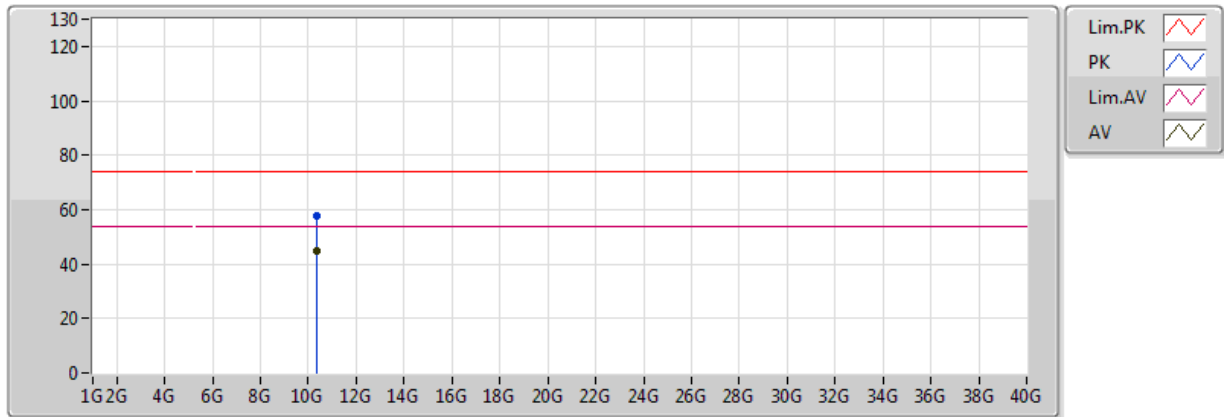


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.378802G	45.16	54.00	-8.84	15.36	3	Vertical	326	1.01	-
PK	10.385868G	56.97	74.00	-17.03	15.37	3	Vertical	326	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

26/05/2018

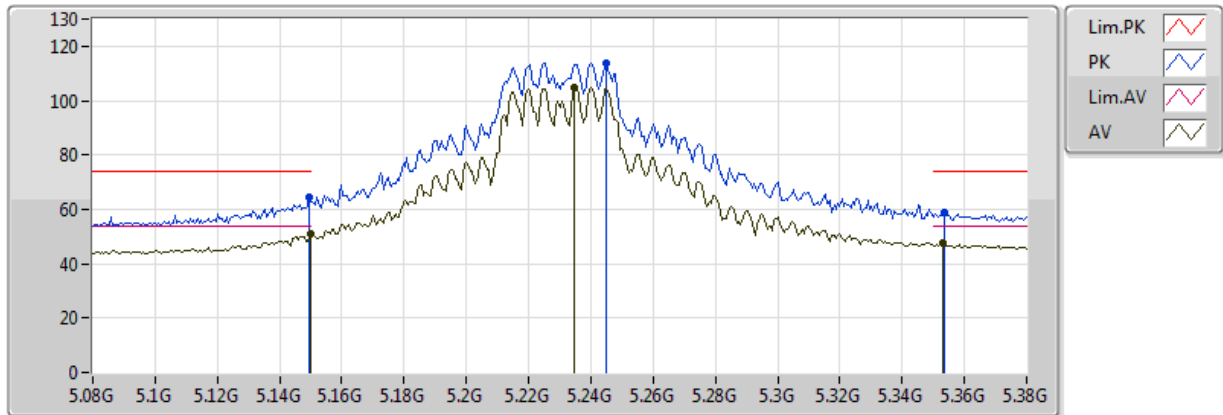


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.376707G	44.95	54.00	-9.05	15.36	3	Horizontal	341	1.12	-
PK	10.371138G	57.57	74.00	-16.43	15.35	3	Horizontal	341	1.12	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

24/05/2018

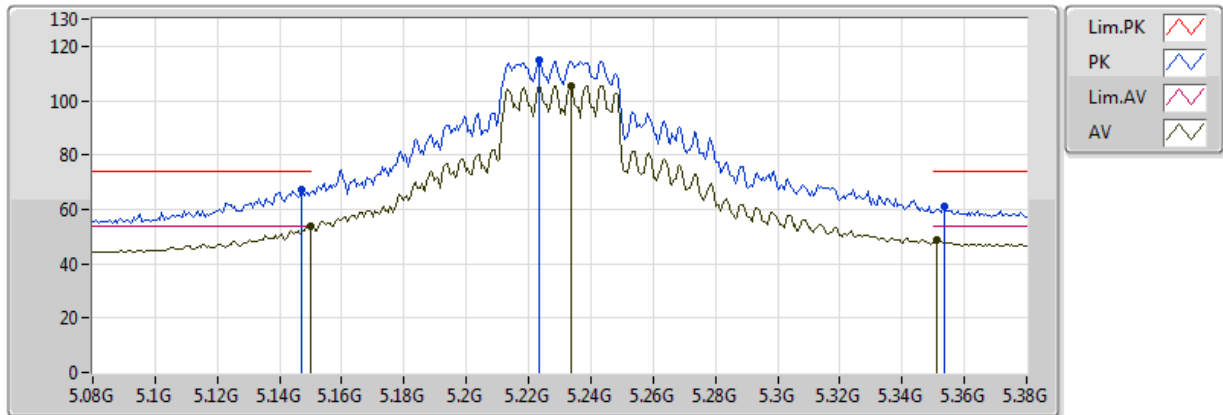


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.12	54.00	-2.88	2.66	3	Vertical	344	2.88	-
AV	5.2348G	105.03	Inf	-Inf	2.78	3	Vertical	344	2.88	-
AV	5.353G	47.45	54.00	-6.55	2.93	3	Vertical	344	2.88	-
PK	5.1496G	64.16	74.00	-9.84	2.66	3	Vertical	344	2.88	-
PK	5.245G	114.01	Inf	-Inf	2.79	3	Vertical	344	2.88	-
PK	5.3536G	58.91	74.00	-15.09	2.93	3	Vertical	344	2.88	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

24/05/2018

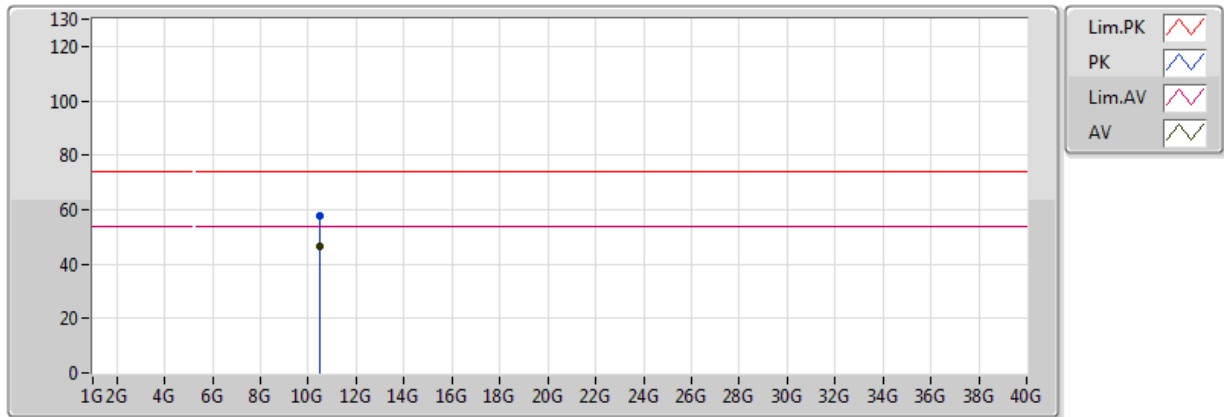


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.55	54.00	-0.45	2.66	3	Horizontal	10	1.01	-
AV	5.2336G	105.35	Inf	-Inf	2.77	3	Horizontal	10	1.01	-
AV	5.3512G	48.71	54.00	-5.29	2.93	3	Horizontal	10	1.01	-
PK	5.1472G	67.44	74.00	-6.56	2.66	3	Horizontal	10	1.01	-
PK	5.2234G	114.72	Inf	-Inf	2.76	3	Horizontal	10	1.01	-
PK	5.3536G	61.16	74.00	-12.84	2.93	3	Horizontal	10	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

26/05/2018

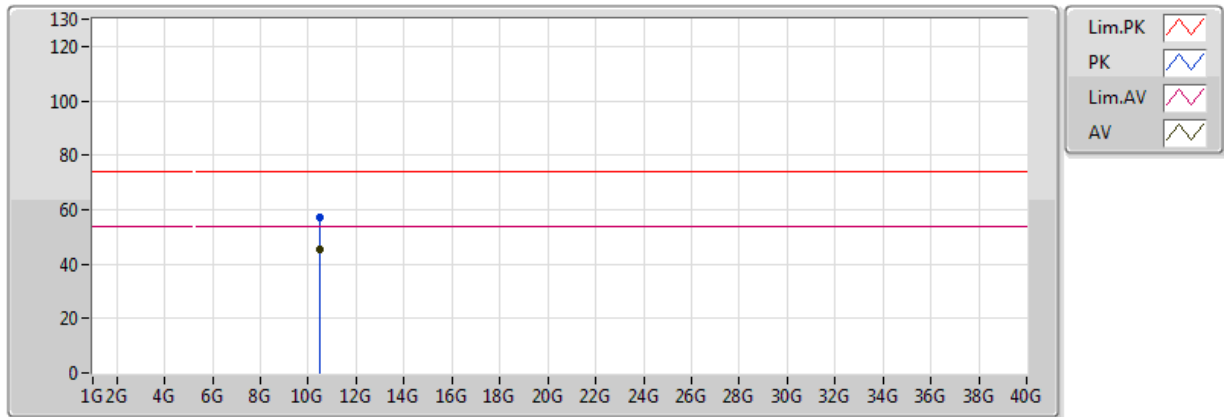


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.461357G	46.31	54.00	-7.69	15.48	3	Vertical	181	1.01	-
PK	10.461397G	57.85	74.00	-16.15	15.48	3	Vertical	181	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_TX

26/05/2018

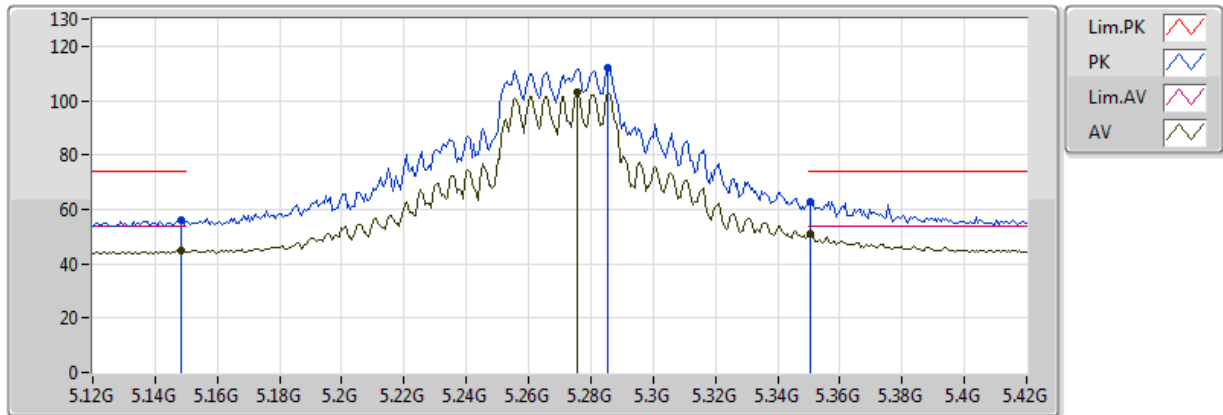


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.459082G	45.29	54.00	-8.71	15.48	3	Horizontal	200	2.17	-
PK	10.458842G	56.96	74.00	-17.04	15.48	3	Horizontal	200	2.17	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

24/05/2018

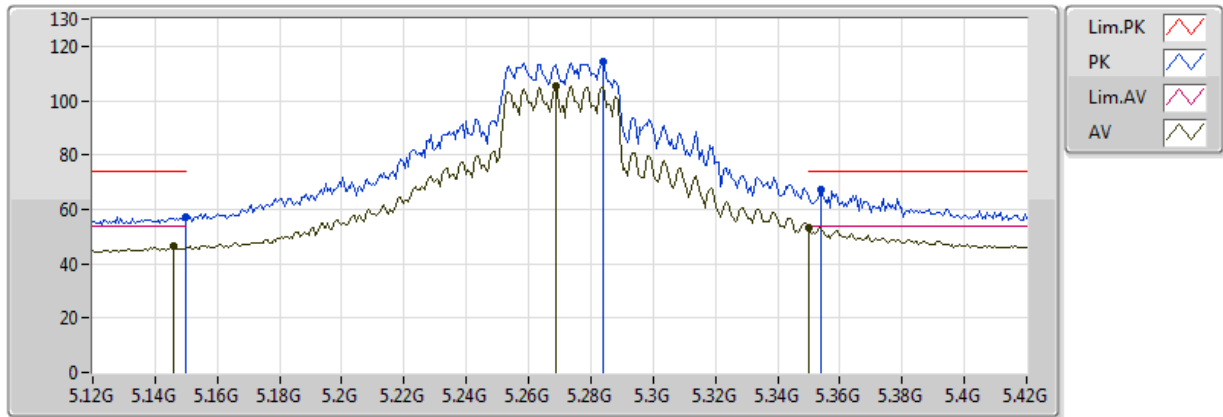


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1482G	44.65	54.00	-9.35	2.66	3	Vertical	172	2.45	-
AV	5.2754G	103.06	Inf	-Inf	2.83	3	Vertical	172	2.45	-
AV	5.3504G	50.87	54.00	-3.13	2.93	3	Vertical	172	2.45	-
PK	5.1482G	56.28	74.00	-17.72	2.66	3	Vertical	172	2.45	-
PK	5.2856G	111.95	Inf	-Inf	2.84	3	Vertical	172	2.45	-
PK	5.3504G	62.94	74.00	-11.06	2.93	3	Vertical	172	2.45	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

24/05/2018

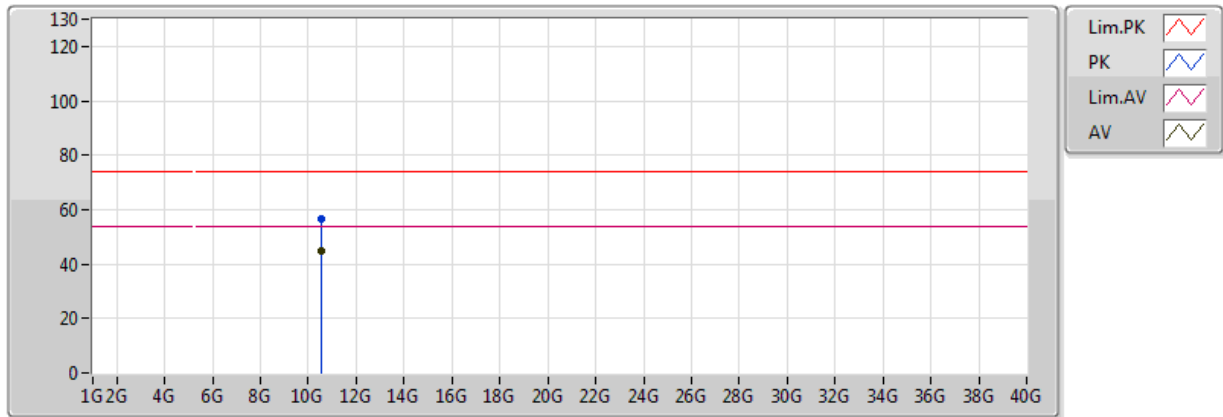


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1458G	46.43	54.00	-7.57	2.66	3	Horizontal	11	1.02	-
AV	5.2688G	105.19	Inf	-Inf	2.82	3	Horizontal	11	1.02	-
AV	5.350005G	53.22	54.00	-0.78	2.93	3	Horizontal	11	1.02	-
PK	5.149995G	57.40	74.00	-16.60	2.66	3	Horizontal	11	1.02	-
PK	5.2838G	114.26	Inf	-Inf	2.84	3	Horizontal	11	1.02	-
PK	5.354G	67.32	74.00	-6.68	2.93	3	Horizontal	11	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

26/05/2018

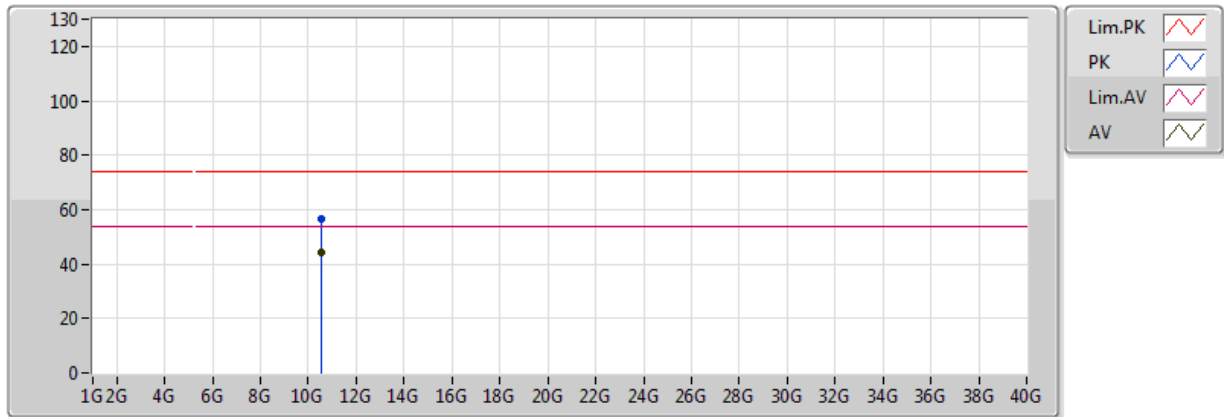


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.539082G	44.96	54.00	-9.04	15.59	3	Vertical	336	1.03	-
PK	10.536806G	56.38	74.00	-17.62	15.59	3	Vertical	336	1.03	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

26/05/2018

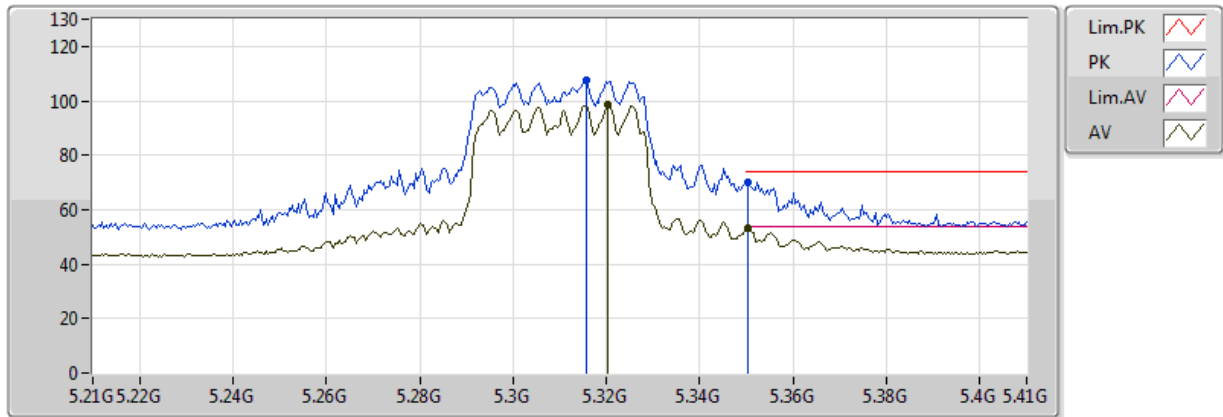


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5402G	44.20	54.00	-9.80	15.59	3	Horizontal	195	2.03	-
PK	10.538643G	56.47	74.00	-17.53	15.59	3	Horizontal	195	2.03	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

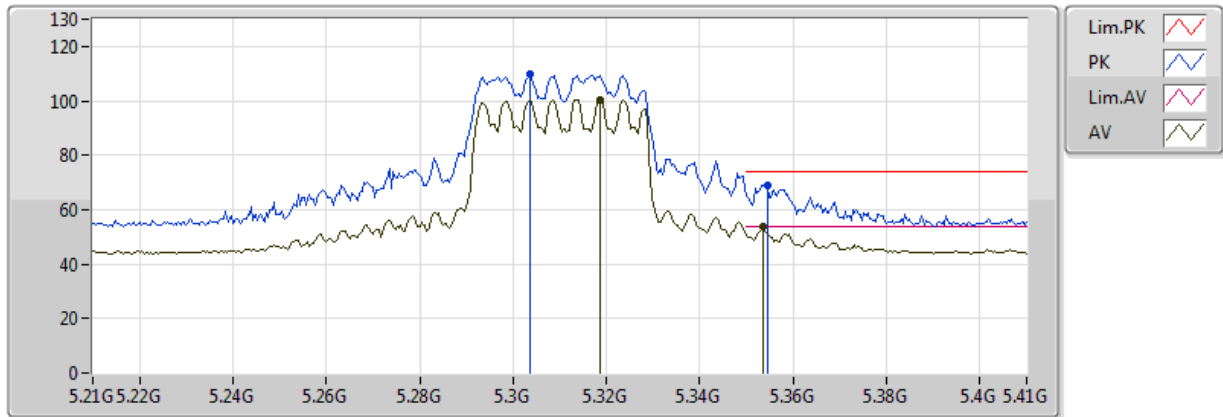
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802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

24/05/2018

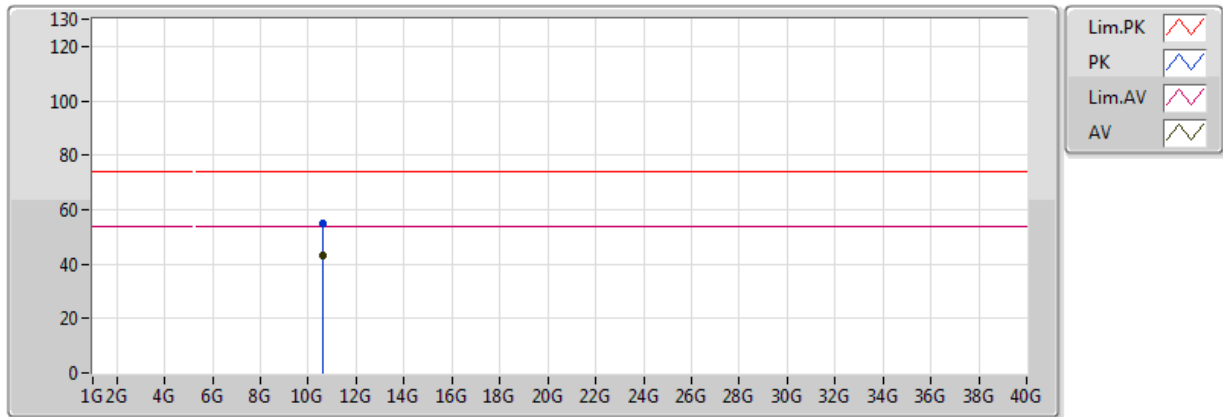


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3188G	100.50	Inf	-Inf	2.88	3	Horizontal	9	1.01	-
AV	5.3536G	53.86	54.00	-0.14	2.93	3	Horizontal	9	1.01	-
PK	5.3036G	109.57	Inf	-Inf	2.86	3	Horizontal	9	1.01	-
PK	5.3544G	69.15	74.00	-4.85	2.93	3	Horizontal	9	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

26/05/2018

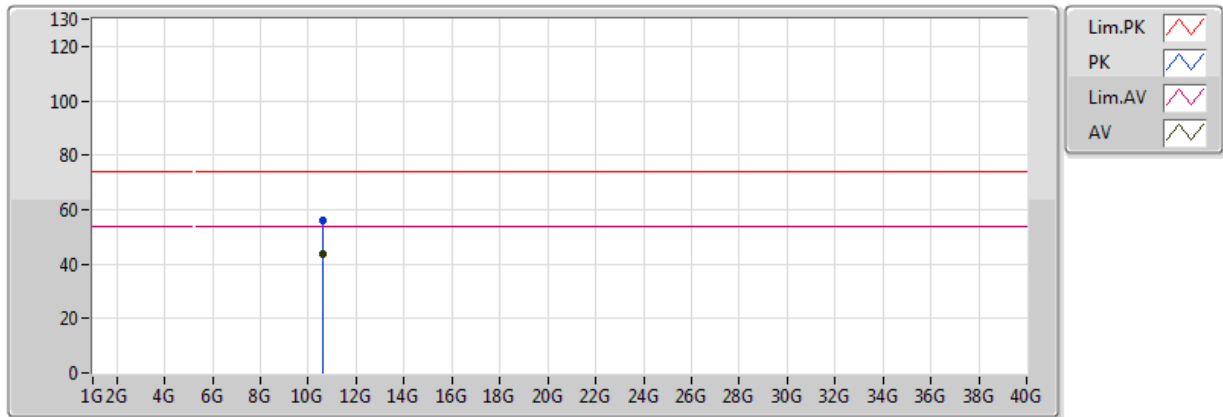


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.611697G	43.34	54.00	-10.66	15.69	3	Vertical	139	1.50	-
PK	10.623872G	55.16	74.00	-18.84	15.71	3	Vertical	139	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX

26/05/2018

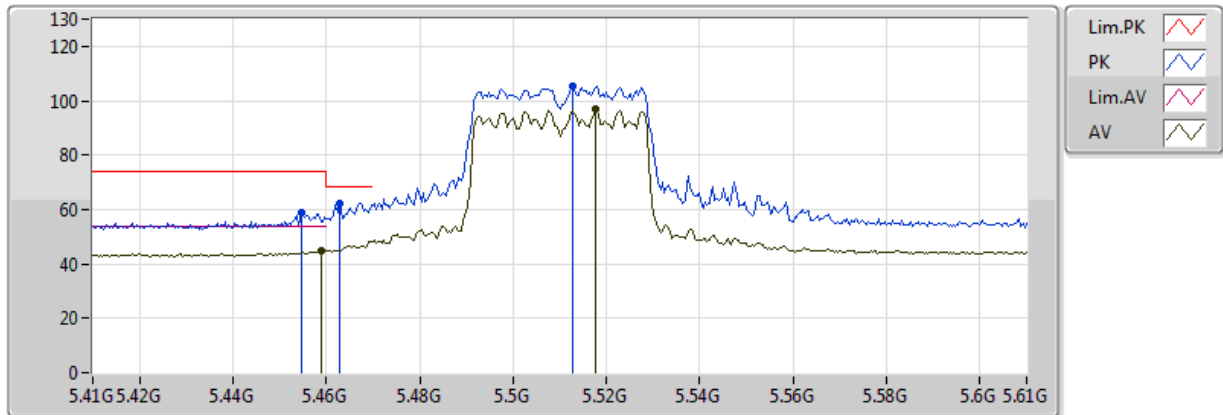


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.618204G	43.59	54.00	-10.41	15.70	3	Horizontal	105	2.39	-
PK	10.613573G	55.86	74.00	-18.14	15.70	3	Horizontal	105	2.39	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

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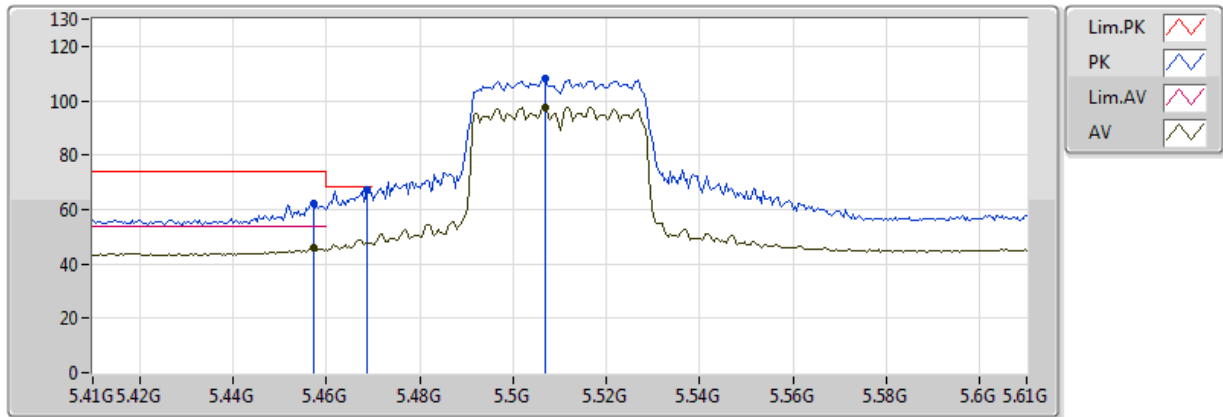


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	44.70	54.00	-9.30	3.07	3	Vertical	165	2.92	-
AV	5.5176G	96.66	Inf	-Inf	3.15	3	Vertical	165	2.92	-
PK	5.4548G	58.94	74.00	-15.06	3.06	3	Vertical	165	2.92	-
PK	5.4628G	62.20	68.20	-6.00	3.07	3	Vertical	165	2.92	-
PK	5.5128G	105.40	Inf	-Inf	3.14	3	Vertical	165	2.92	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

24/05/2018

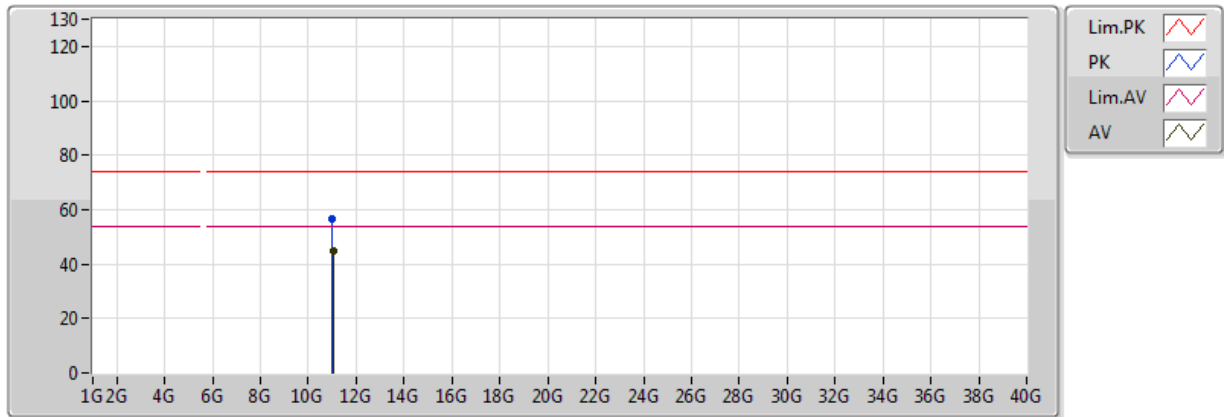


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4572G	45.83	54.00	-8.17	3.06	3	Horizontal	221	1.05	-
AV	5.5068G	97.58	Inf	-Inf	3.13	3	Horizontal	221	1.05	-
PK	5.4572G	61.92	74.00	-12.08	3.06	3	Horizontal	221	1.05	-
PK	5.4688G	67.32	68.20	-0.88	3.08	3	Horizontal	221	1.05	-
PK	5.5068G	108.02	Inf	-Inf	3.13	3	Horizontal	221	1.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

26/05/2018

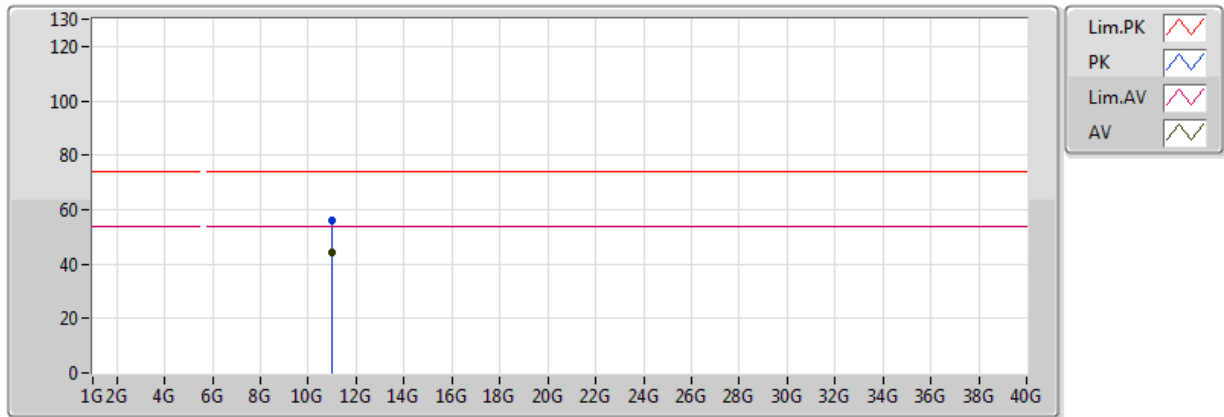


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.023633G	44.55	54.00	-9.45	16.22	3	Vertical	0	2.47	-
PK	11.015569G	56.67	74.00	-17.33	16.23	3	Vertical	0	2.47	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

26/05/2018

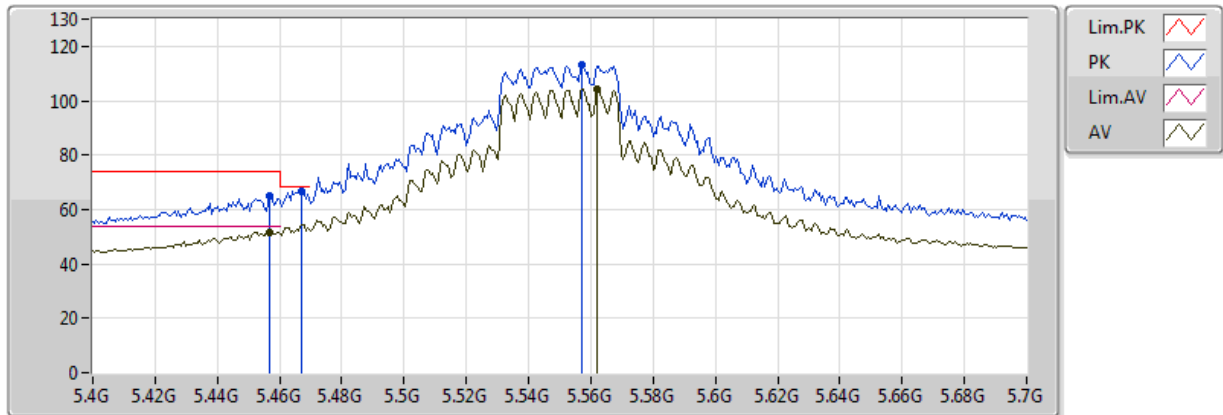


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.013892G	44.54	54.00	-9.46	16.23	3	Horizontal	170	1.03	-
PK	11.019122G	55.93	74.00	-18.07	16.22	3	Horizontal	170	1.03	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

24/05/2018

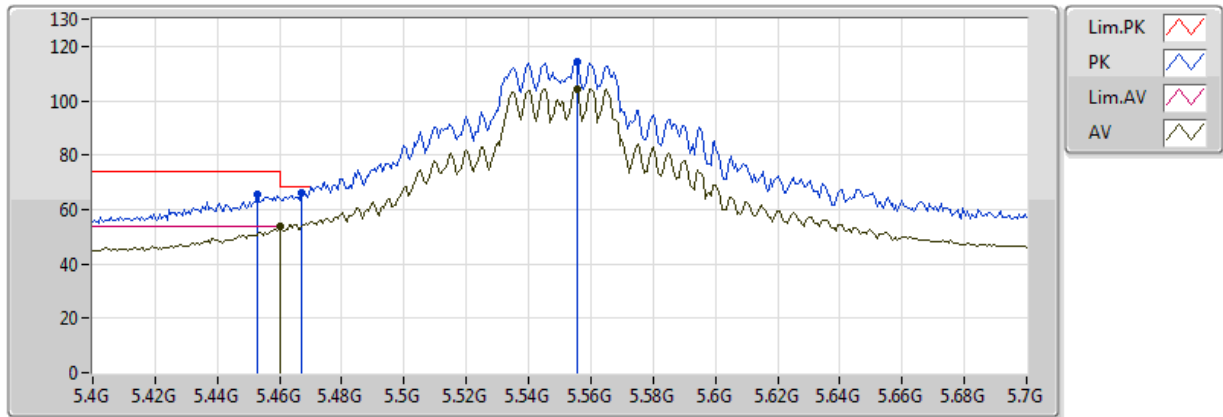


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.457G	51.83	54.00	-2.17	3.06	3	Vertical	356	3.02	-
AV	5.562G	104.39	Inf	-Inf	3.23	3	Vertical	356	3.02	-
PK	5.457G	65.18	74.00	-8.82	3.06	3	Vertical	356	3.02	-
PK	5.4672G	66.60	68.20	-1.60	3.08	3	Vertical	356	3.02	-
PK	5.5572G	113.15	Inf	-Inf	3.23	3	Vertical	356	3.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

24/05/2018

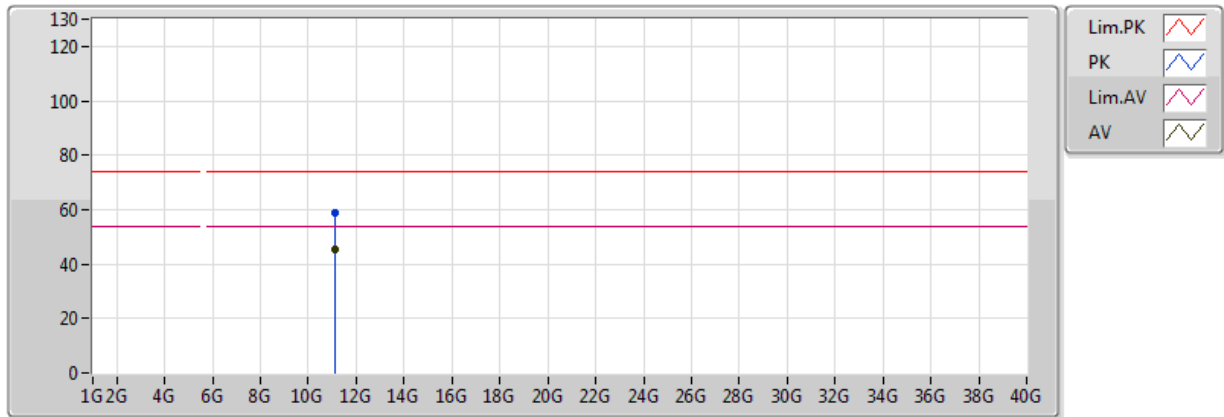


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	53.74	54.00	-0.26	3.07	3	Horizontal	169	1.05	-
AV	5.5554G	104.35	Inf	-Inf	3.22	3	Horizontal	169	1.05	-
PK	5.4528G	65.30	74.00	-8.70	3.06	3	Horizontal	169	1.05	-
PK	5.4672G	66.36	68.20	-1.84	3.08	3	Horizontal	169	1.05	-
PK	5.5554G	114.06	Inf	-Inf	3.22	3	Horizontal	169	1.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

26/05/2018

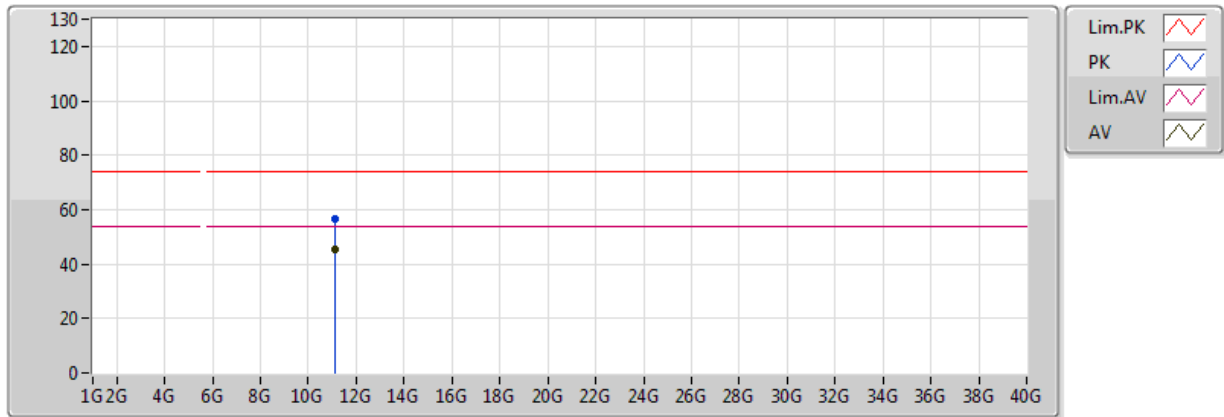


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.098563G	45.13	54.00	-8.87	16.15	3	Vertical	177	1.29	-
PK	11.093473G	58.75	74.00	-15.25	16.15	3	Vertical	177	1.29	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

26/05/2018

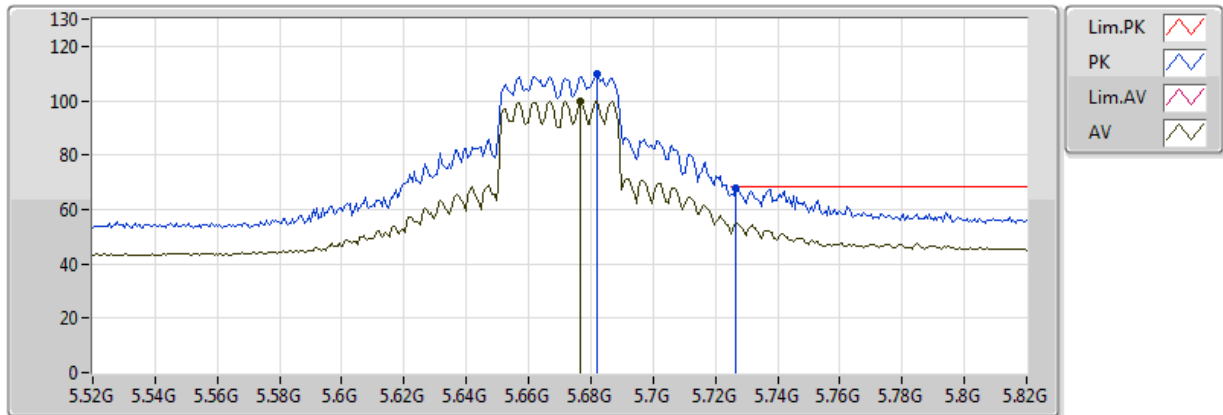


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.09497G	45.11	54.00	-8.89	16.15	3	Horizontal	101	1.16	-
PK	11.093054G	56.86	74.00	-17.14	16.15	3	Horizontal	101	1.16	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

24/05/2018

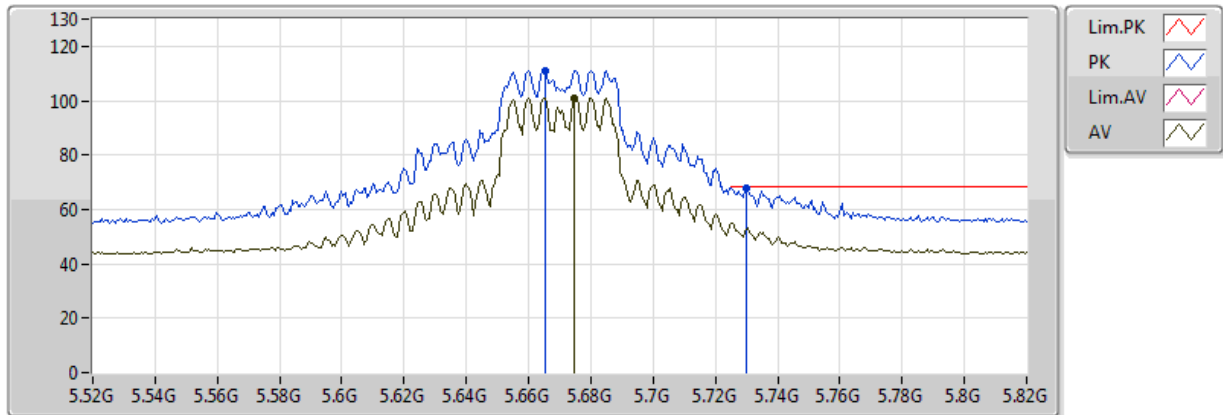


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6766G	99.74	Inf	-Inf	3.44	3	Vertical	41	1.39	-
PK	5.682G	109.56	Inf	-Inf	3.45	3	Vertical	41	1.39	-
PK	5.7264G	68.01	68.20	-0.19	3.54	3	Vertical	41	1.39	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

24/05/2018

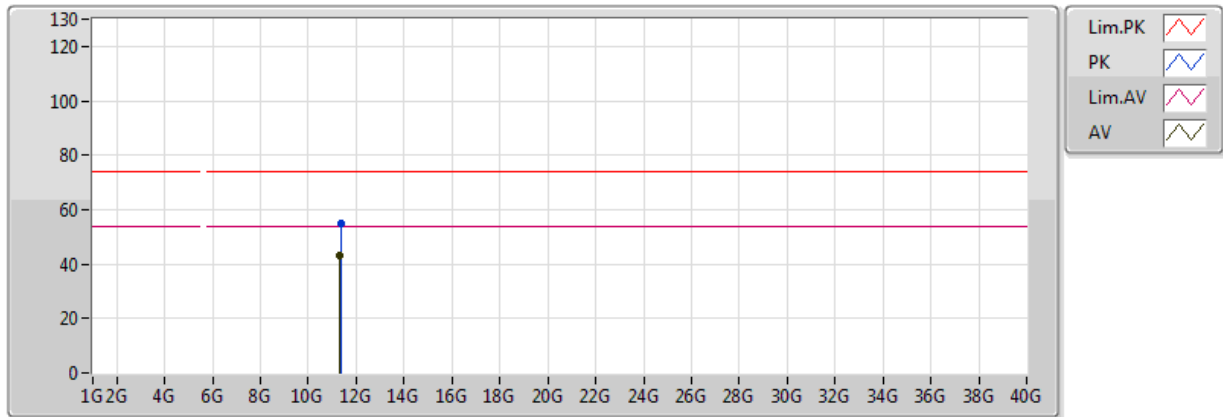


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6748G	100.91	Inf	-Inf	3.44	3	Horizontal	169	1.02	-
PK	5.6652G	111.22	Inf	-Inf	3.42	3	Horizontal	169	1.02	-
PK	5.73G	68.00	68.20	-0.20	3.54	3	Horizontal	169	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

26/05/2018

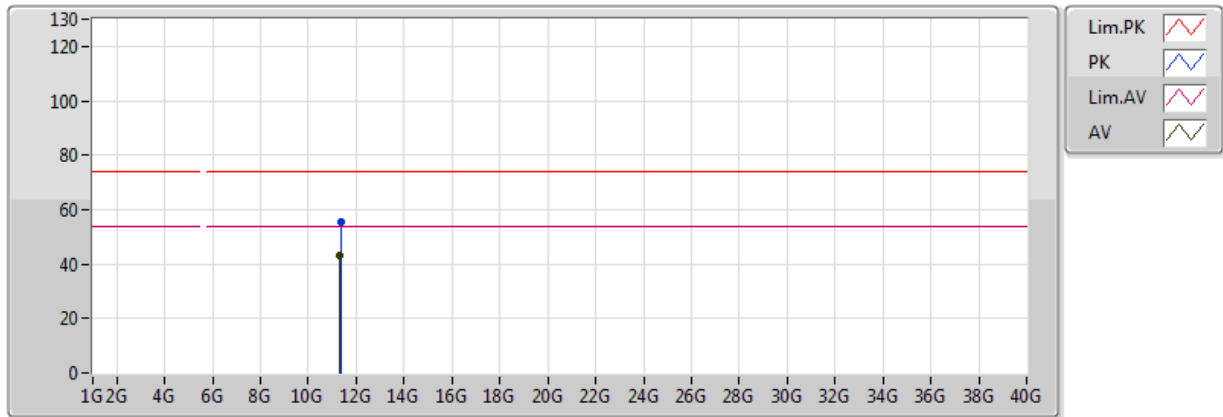


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.327725G	43.35	54.00	-10.65	15.93	3	Vertical	335	1.15	-
PK	11.34515G	54.86	74.00	-19.14	15.91	3	Vertical	335	1.15	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

26/05/2018

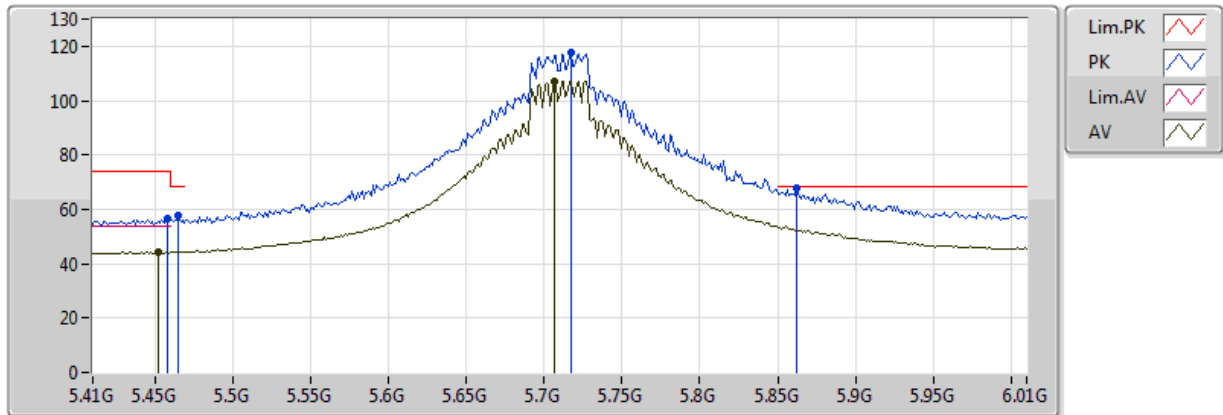


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.333593G	43.28	54.00	-10.72	15.92	3	Horizontal	360	2.19	-
PK	11.341497G	55.22	74.00	-18.78	15.92	3	Horizontal	360	2.19	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

24/05/2018

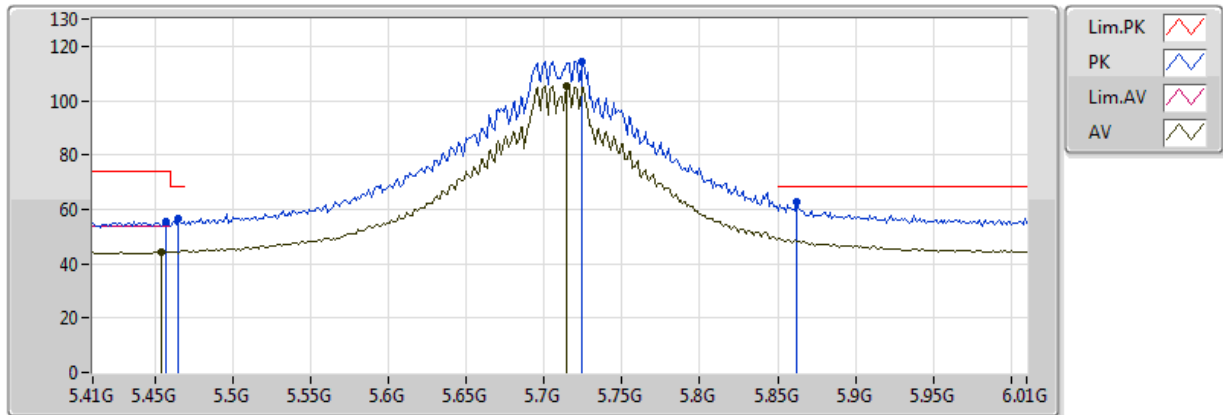


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.452G	44.22	54.00	-9.78	3.06	3	Vertical	42	1.05	-
AV	5.7064G	107.18	Inf	-Inf	3.50	3	Vertical	42	1.05	-
PK	5.458G	56.51	74.00	-17.49	3.06	3	Vertical	42	1.05	-
PK	5.4652G	57.60	68.20	-10.60	3.08	3	Vertical	42	1.05	-
PK	5.7172G	117.67	Inf	-Inf	3.52	3	Vertical	42	1.05	-
PK	5.8624G	67.95	68.20	-0.25	3.79	3	Vertical	42	1.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

24/05/2018

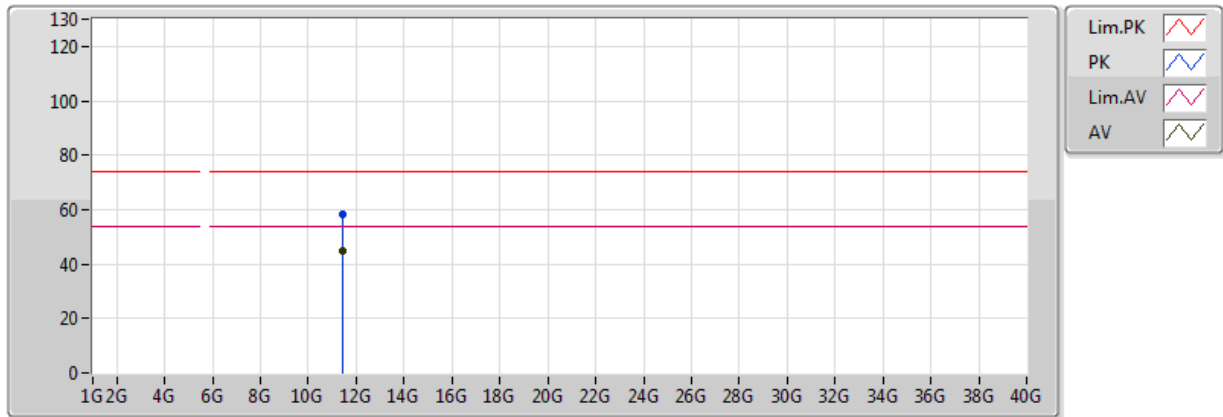


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4544G	44.52	54.00	-9.48	3.06	3	Horizontal	168	1.12	-
AV	5.7148G	105.53	Inf	-Inf	3.52	3	Horizontal	168	1.12	-
PK	5.4568G	55.48	74.00	-18.52	3.06	3	Horizontal	168	1.12	-
PK	5.4652G	56.35	68.20	-11.85	3.08	3	Horizontal	168	1.12	-
PK	5.7244G	114.39	Inf	-Inf	3.53	3	Horizontal	168	1.12	-
PK	5.8624G	62.92	68.20	-5.28	3.79	3	Horizontal	168	1.12	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

26/05/2018

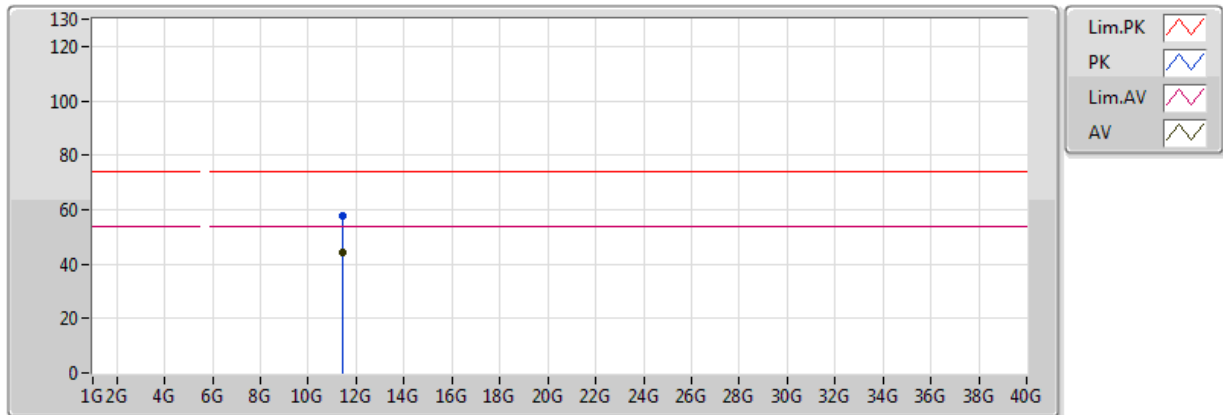


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41976G	44.56	54.00	-9.44	15.84	3	Vertical	313	2.06	-
PK	11.419002G	58.28	74.00	-15.72	15.84	3	Vertical	313	2.06	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

26/05/2018

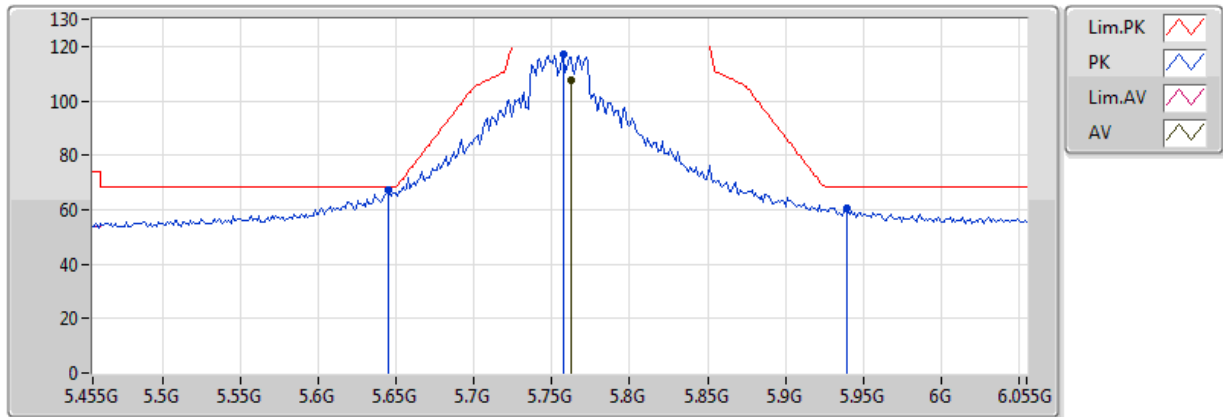


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.427625G	44.34	54.00	-9.66	15.83	3	Horizontal	207	2.40	-
PK	11.416766G	57.70	74.00	-16.30	15.84	3	Horizontal	207	2.40	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

24/05/2018

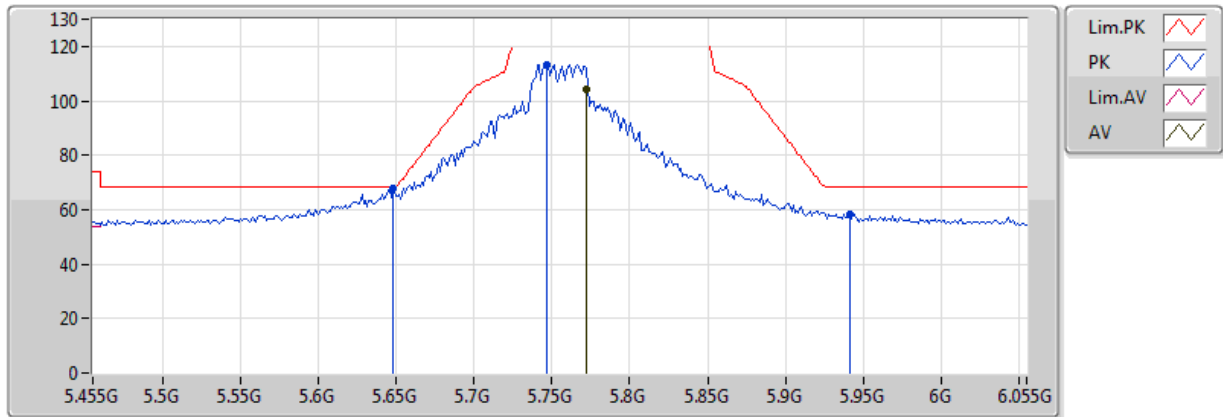


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7622G	107.61	Inf	-Inf	3.60	3	Vertical	42	1.02	-
PK	5.6446G	67.34	68.20	-0.86	3.38	3	Vertical	42	1.02	-
PK	5.7574G	116.97	Inf	-Inf	3.59	3	Vertical	42	1.02	-
PK	5.9398G	60.44	68.20	-7.76	3.94	3	Vertical	42	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

24/05/2018

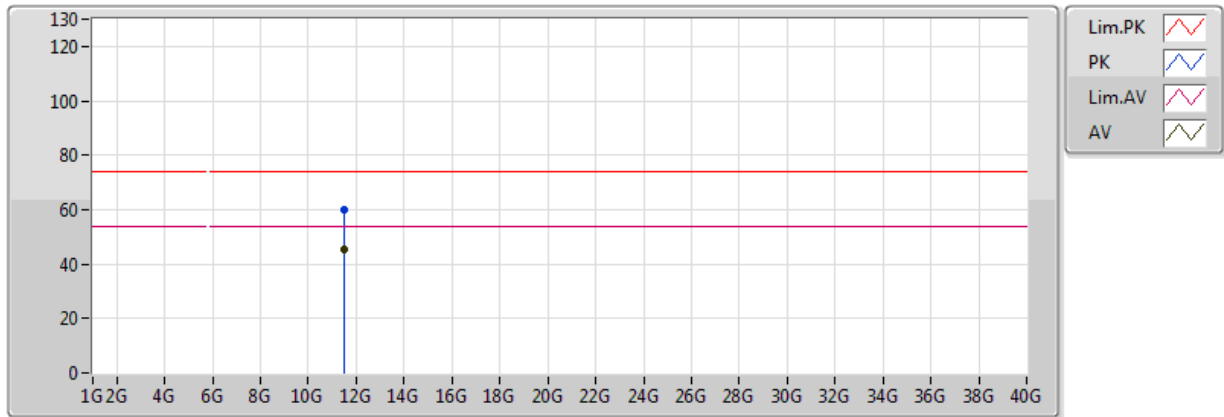


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7718G	104.38	Inf	-Inf	3.62	3	Horizontal	19	1.02	-
PK	5.6482G	67.55	68.20	-0.65	3.39	3	Horizontal	19	1.02	-
PK	5.7466G	113.37	Inf	-Inf	3.57	3	Horizontal	19	1.02	-
PK	5.941G	58.44	68.20	-9.76	3.94	3	Horizontal	19	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

26/05/2018

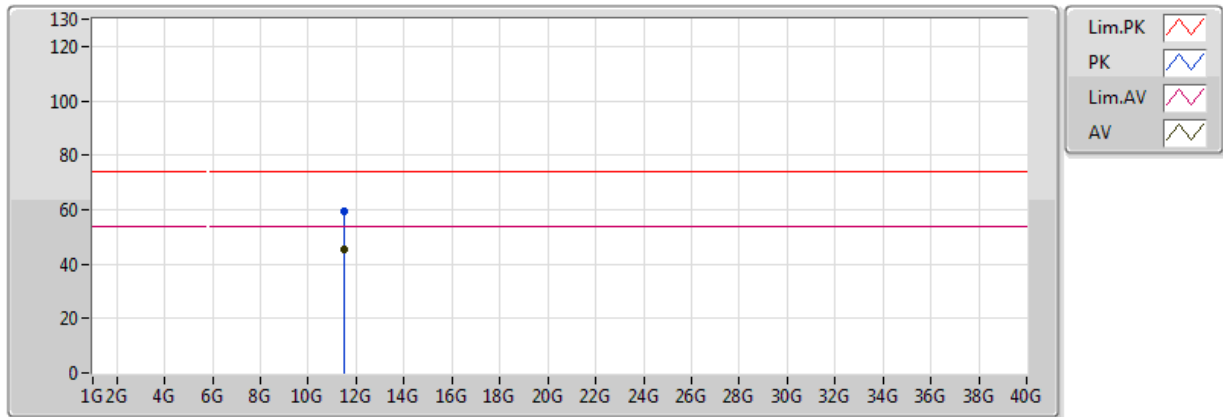


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51008G	45.21	54.00	-8.79	15.76	3	Vertical	314	1.07	-
PK	11.509082G	59.94	74.00	-14.06	15.76	3	Vertical	314	1.07	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

26/05/2018

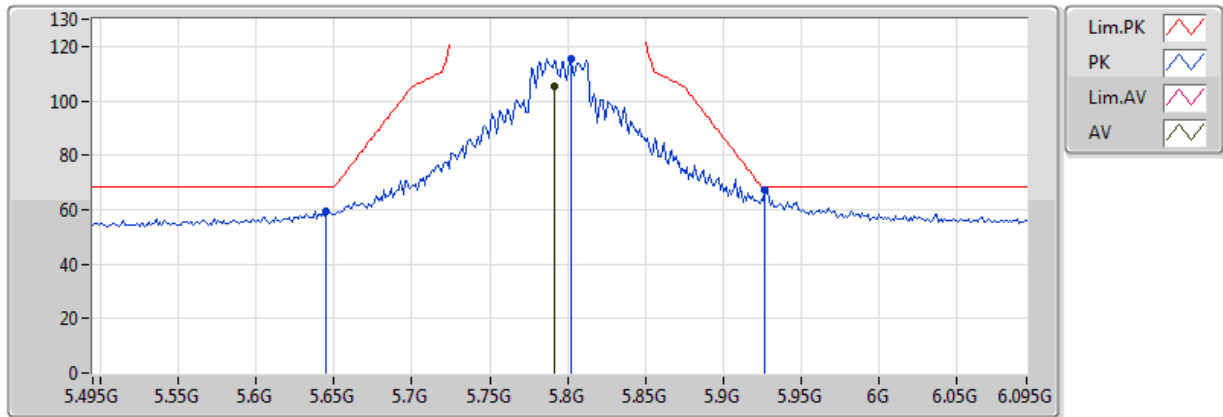


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.511038G	45.28	54.00	-8.72	15.75	3	Horizontal	218	1.03	-
PK	11.511437G	59.21	74.00	-14.79	15.75	3	Horizontal	218	1.03	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

24/05/2018

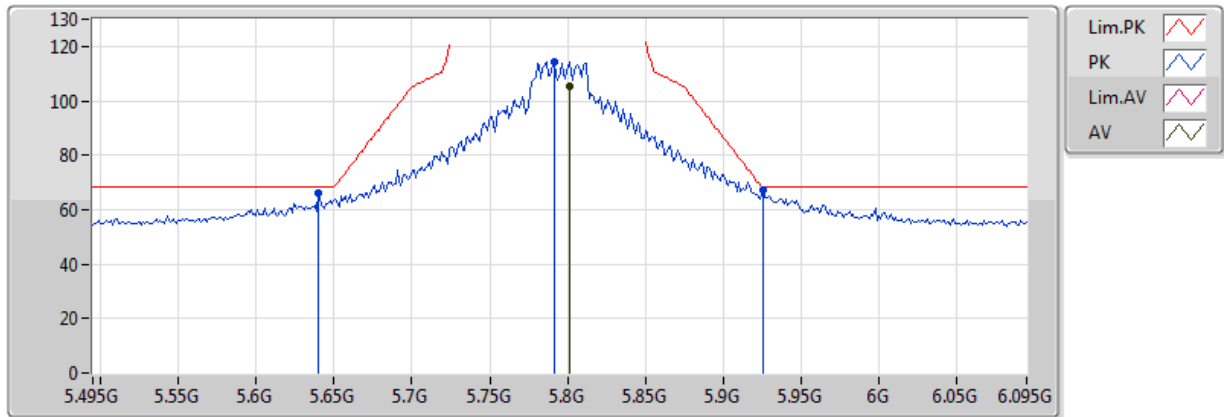


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7914G	105.47	Inf	-Inf	3.66	3	Vertical	155	1.02	-
PK	5.645G	59.44	68.20	-8.76	3.38	3	Vertical	155	1.02	-
PK	5.8022G	115.56	Inf	-Inf	3.68	3	Vertical	155	1.02	-
PK	5.927G	67.45	68.20	-0.75	3.91	3	Vertical	155	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

24/05/2018

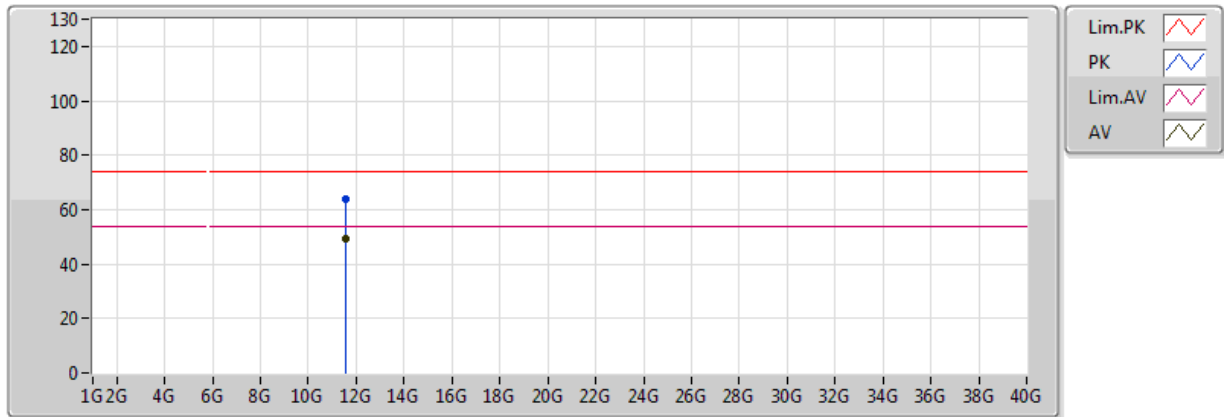


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.801G	105.55	Inf	-Inf	3.67	3	Horizontal	18	1.03	-
PK	5.6402G	66.06	68.20	-2.14	3.38	3	Horizontal	18	1.03	-
PK	5.7914G	114.53	Inf	-Inf	3.66	3	Horizontal	18	1.03	-
PK	5.9258G	67.08	68.20	-1.12	3.91	3	Horizontal	18	1.03	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

26/05/2018

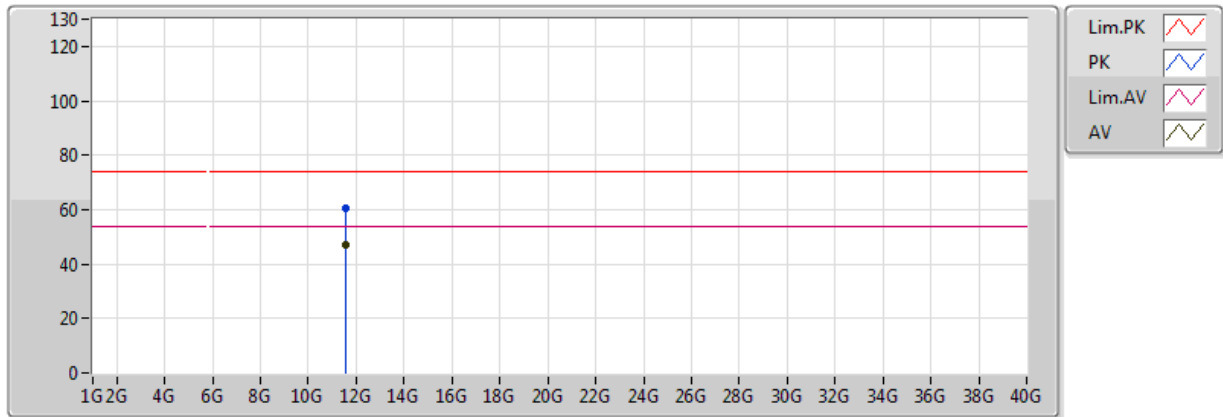


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.591357G	49.22	54.00	-4.78	15.68	3	Vertical	174	1.16	-
PK	11.589002G	63.61	74.00	-10.39	15.68	3	Vertical	174	1.16	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

26/05/2018

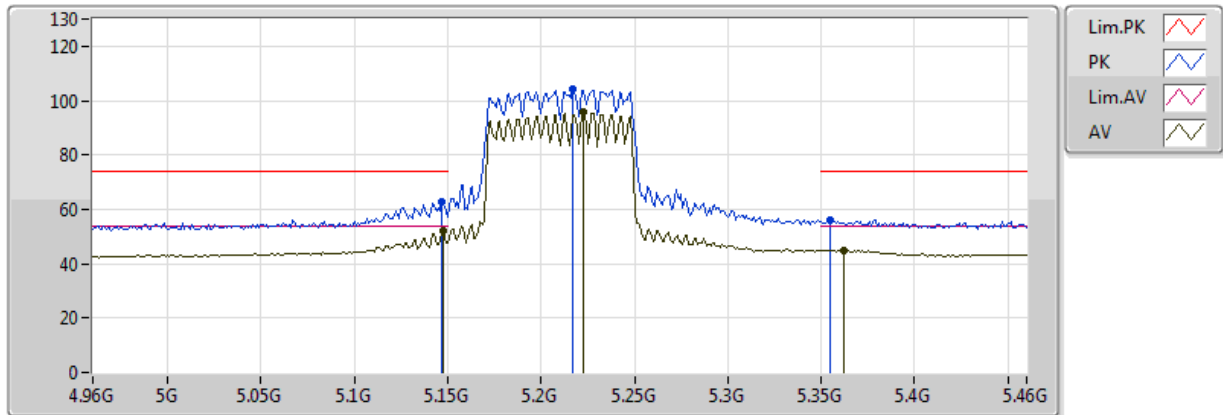


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.588962G	46.83	54.00	-7.17	15.68	3	Horizontal	360	1.03	-
PK	11.591437G	60.29	74.00	-13.71	15.68	3	Horizontal	360	1.03	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

24/05/2018

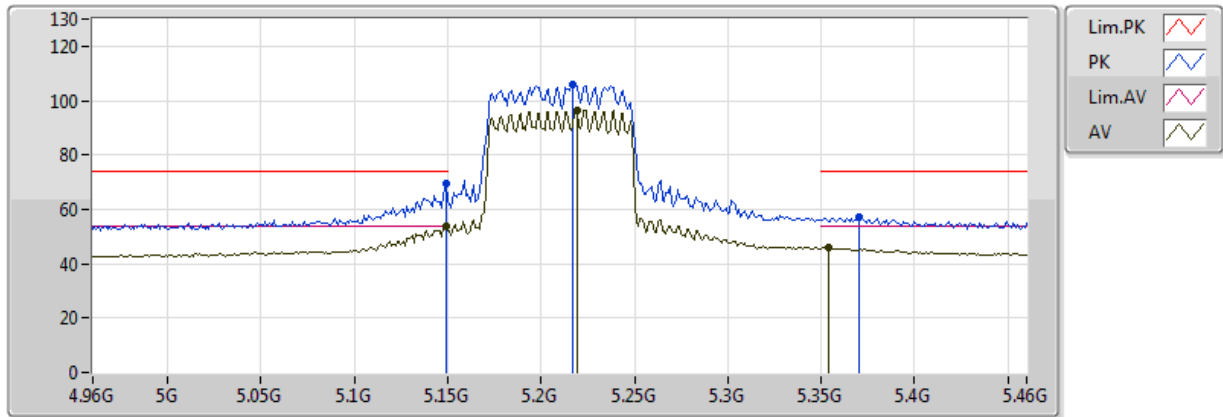


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	51.91	54.00	-2.09	2.66	3	Vertical	353	2.82	-
AV	5.223G	95.54	Inf	-Inf	2.76	3	Vertical	353	2.82	-
AV	5.362G	45.05	54.00	-8.95	2.94	3	Vertical	353	2.82	-
PK	5.147G	62.87	74.00	-11.13	2.66	3	Vertical	353	2.82	-
PK	5.217G	104.00	Inf	-Inf	2.75	3	Vertical	353	2.82	-
PK	5.355G	56.12	74.00	-17.88	2.93	3	Vertical	353	2.82	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

24/05/2018

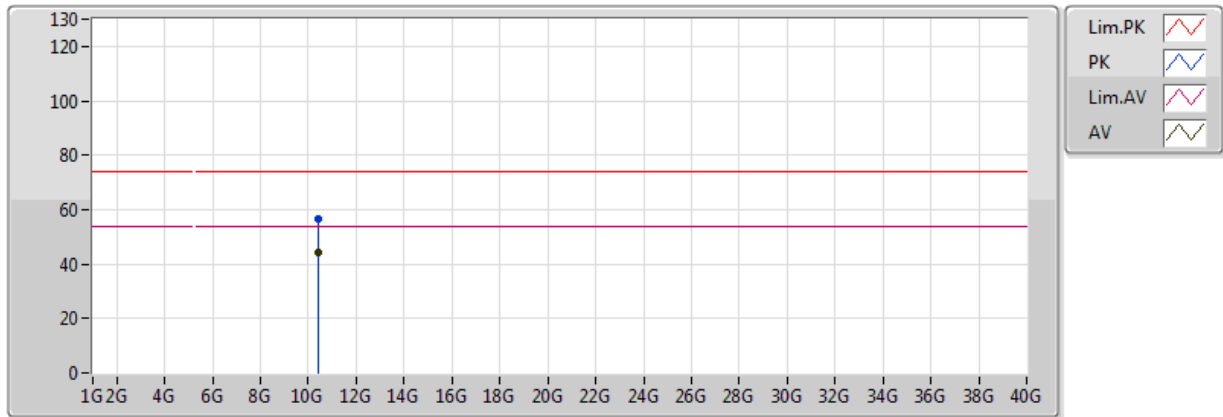


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	53.83	54.00	-0.17	2.66	3	Horizontal	8	1.02	-
AV	5.219G	96.49	Inf	-Inf	2.75	3	Horizontal	8	1.02	-
AV	5.354G	45.77	54.00	-8.23	2.93	3	Horizontal	8	1.02	-
PK	5.149G	69.76	74.00	-4.24	2.66	3	Horizontal	8	1.02	-
PK	5.217G	105.64	Inf	-Inf	2.75	3	Horizontal	8	1.02	-
PK	5.37G	57.22	74.00	-16.78	2.95	3	Horizontal	8	1.02	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

26/05/2018

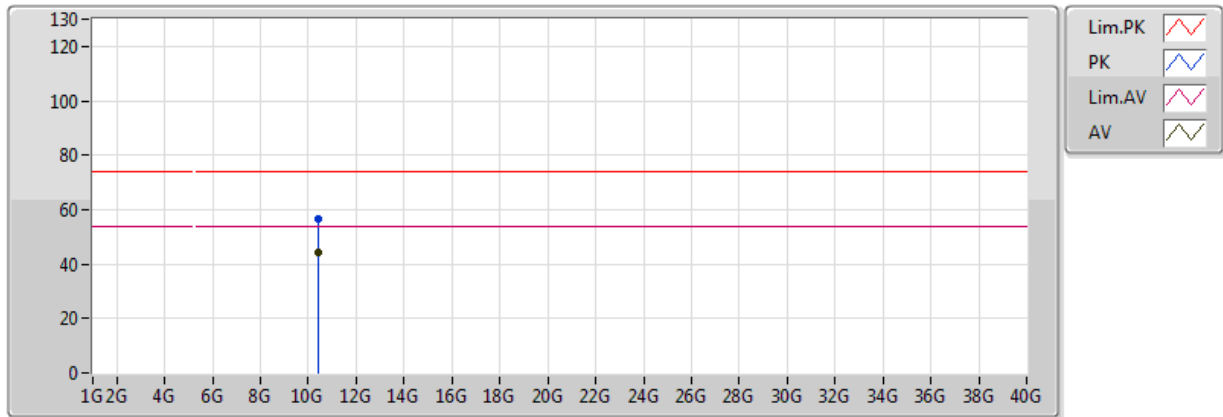


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.411896G	44.37	54.00	-9.63	15.41	3	Vertical	287	1.04	-
PK	10.410539G	56.71	74.00	-17.29	15.41	3	Vertical	287	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

26/05/2018

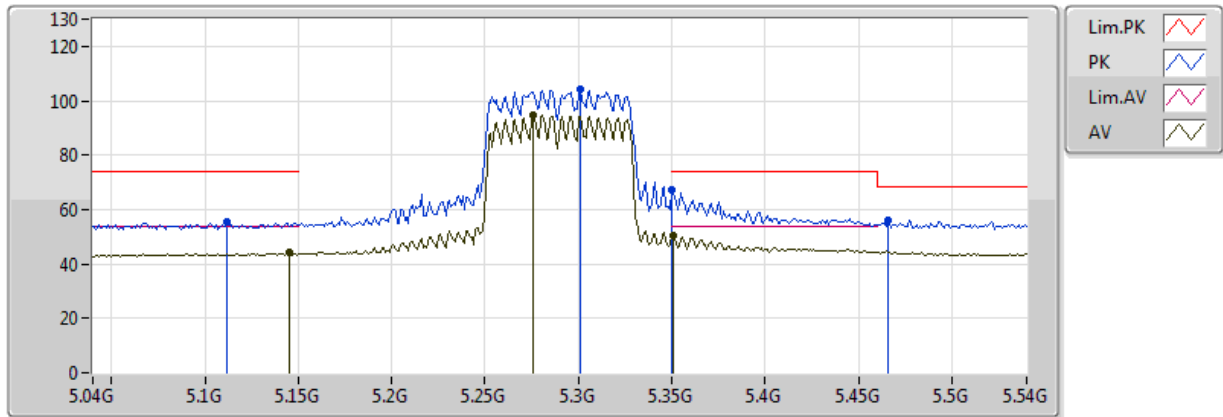


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.420719G	44.34	54.00	-9.66	15.42	3	Horizontal	242	2.44	-
PK	10.428463G	56.42	74.00	-17.58	15.43	3	Horizontal	242	2.44	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

24/05/2018

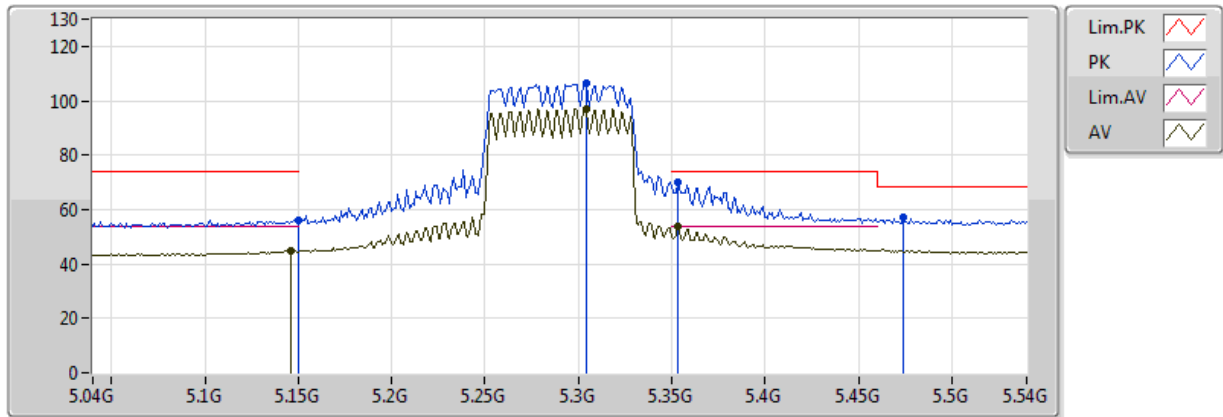


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.145G	44.00	54.00	-10.00	2.66	3	Vertical	171	2.74	-
AV	5.276G	94.72	Inf	-Inf	2.83	3	Vertical	171	2.74	-
AV	5.351G	50.42	54.00	-3.58	2.93	3	Vertical	171	2.74	-
PK	5.112G	55.63	74.00	-18.37	2.62	3	Vertical	171	2.74	-
PK	5.301G	104.02	Inf	-Inf	2.86	3	Vertical	171	2.74	-
PK	5.350005G	67.39	74.00	-6.61	2.93	3	Vertical	171	2.74	-
PK	5.466G	56.12	68.20	-12.08	3.08	3	Vertical	171	2.74	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

24/05/2018

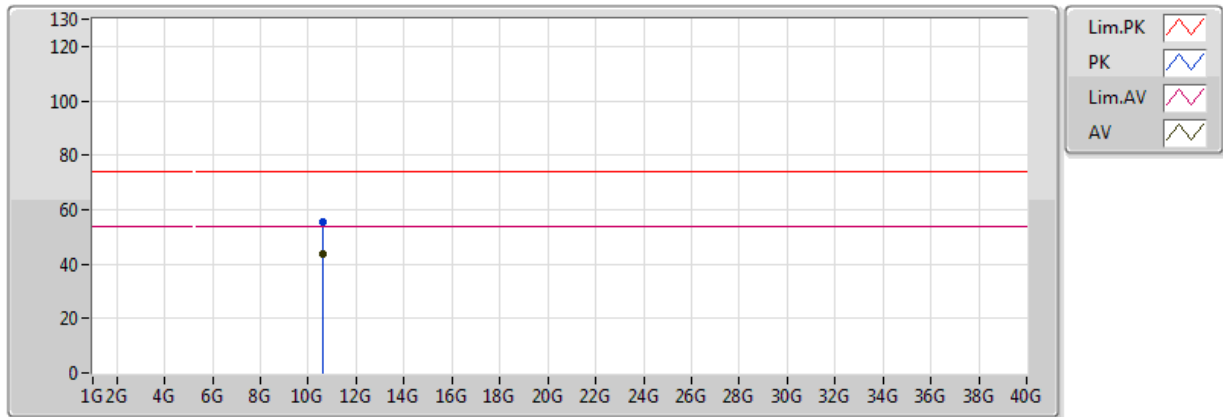


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.146G	44.99	54.00	-9.01	2.66	3	Horizontal	7	1.00	-
AV	5.304G	96.90	Inf	-Inf	2.87	3	Horizontal	7	1.00	-
AV	5.353G	53.56	54.00	-0.44	2.93	3	Horizontal	7	1.00	-
PK	5.149995G	56.20	74.00	-17.80	2.66	3	Horizontal	7	1.00	-
PK	5.304G	106.22	Inf	-Inf	2.87	3	Horizontal	7	1.00	-
PK	5.353G	70.29	74.00	-3.71	2.93	3	Horizontal	7	1.00	-
PK	5.474G	57.33	68.20	-10.87	3.09	3	Horizontal	7	1.00	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

26/05/2018

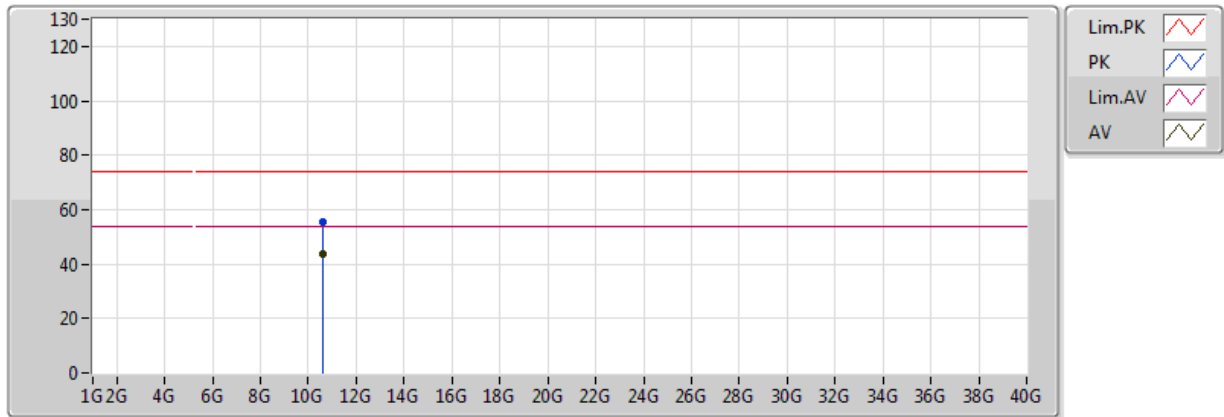


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.589022G	43.44	54.00	-10.56	15.66	3	Vertical	46	1.01	-
PK	10.576687G	55.58	74.00	-18.42	15.64	3	Vertical	46	1.01	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

26/05/2018

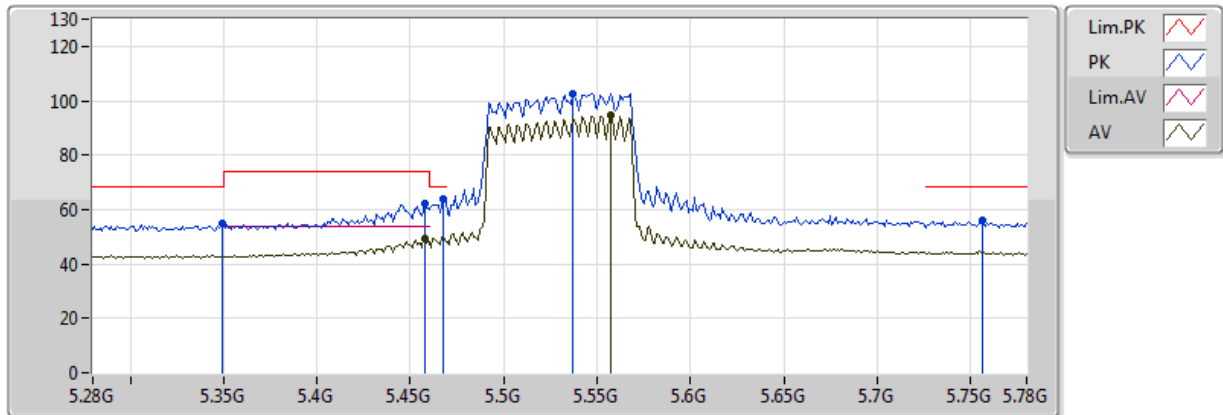


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.579521G	43.43	54.00	-10.57	15.65	3	Horizontal	13	1.12	-
PK	10.586347G	55.27	74.00	-18.73	15.66	3	Horizontal	13	1.12	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

24/05/2018

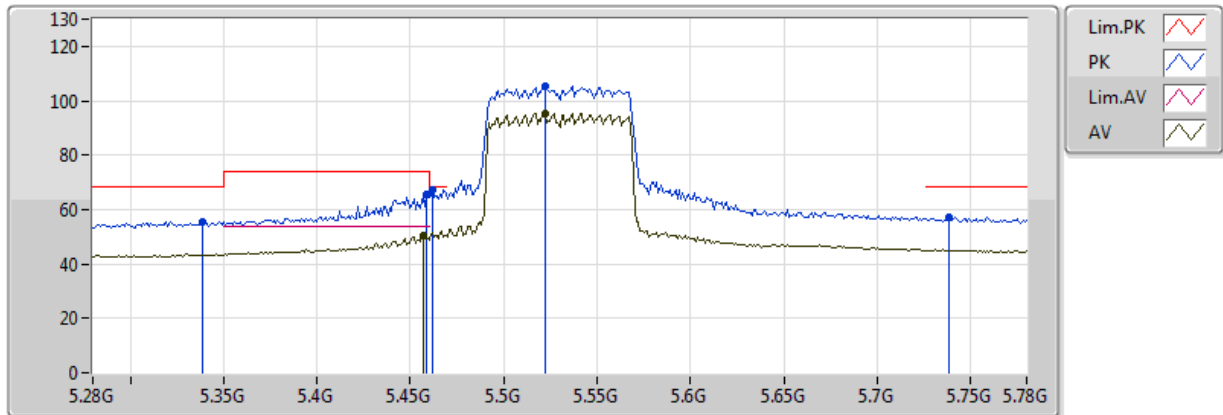


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	49.49	54.00	-4.51	3.06	3	Vertical	354	3.03	-
AV	5.557G	94.59	Inf	-Inf	3.22	3	Vertical	354	3.03	-
PK	5.349G	54.72	68.20	-13.48	2.92	3	Vertical	354	3.03	-
PK	5.458G	61.98	74.00	-12.02	3.06	3	Vertical	354	3.03	-
PK	5.468G	63.73	68.20	-4.47	3.08	3	Vertical	354	3.03	-
PK	5.537G	102.56	Inf	-Inf	3.19	3	Vertical	354	3.03	-
PK	5.756G	55.76	68.20	-12.44	3.59	3	Vertical	354	3.03	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

24/05/2018

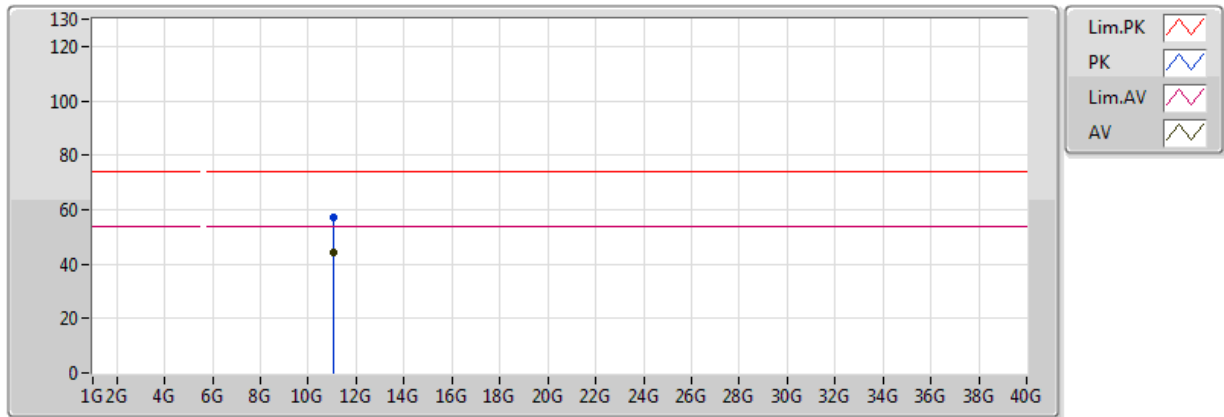


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.457G	50.63	54.00	-3.37	3.06	3	Horizontal	223	1.01	-
AV	5.522G	95.19	Inf	-Inf	3.16	3	Horizontal	223	1.01	-
PK	5.339G	55.57	68.20	-12.63	2.91	3	Horizontal	223	1.01	-
PK	5.459G	65.45	74.00	-8.55	3.07	3	Horizontal	223	1.01	-
PK	5.462G	67.34	68.20	-0.86	3.07	3	Horizontal	223	1.01	-
PK	5.522G	105.39	Inf	-Inf	3.16	3	Horizontal	223	1.01	-
PK	5.738G	57.00	68.20	-11.20	3.56	3	Horizontal	223	1.01	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

26/05/2018

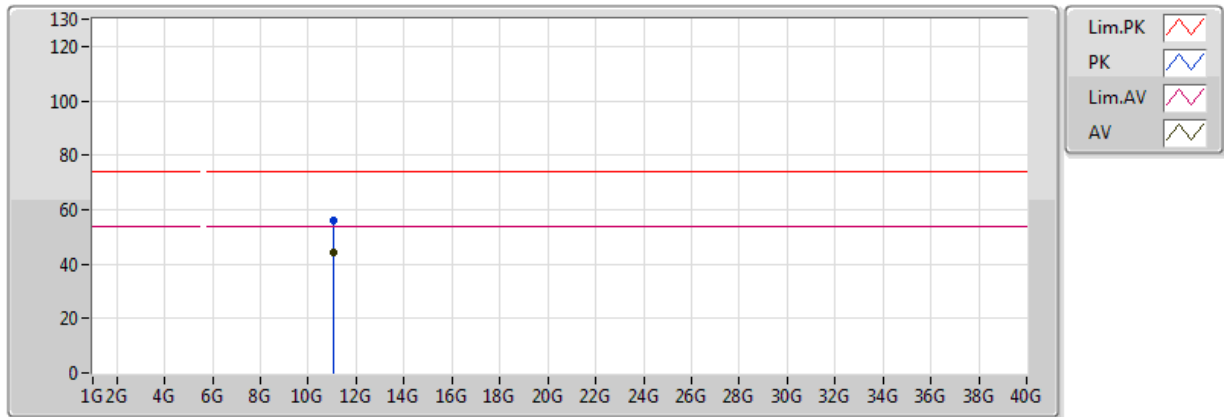


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.059281G	44.30	54.00	-9.70	16.18	3	Vertical	148	1.50	-
PK	11.058363G	57.23	74.00	-16.77	16.18	3	Vertical	148	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

26/05/2018

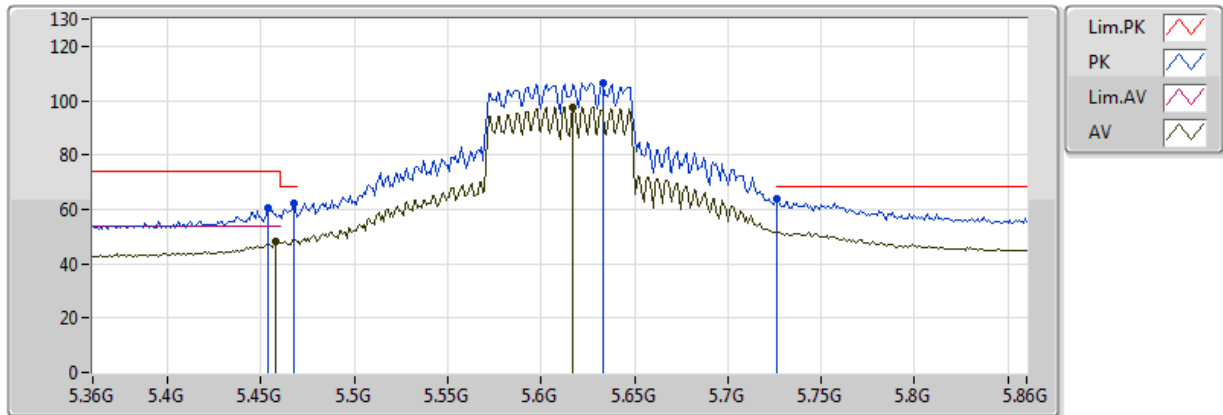


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.052096G	44.26	54.00	-9.74	16.19	3	Horizontal	172	1.50	-
PK	11.062236G	56.22	74.00	-17.78	16.18	3	Horizontal	172	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

25/05/2018

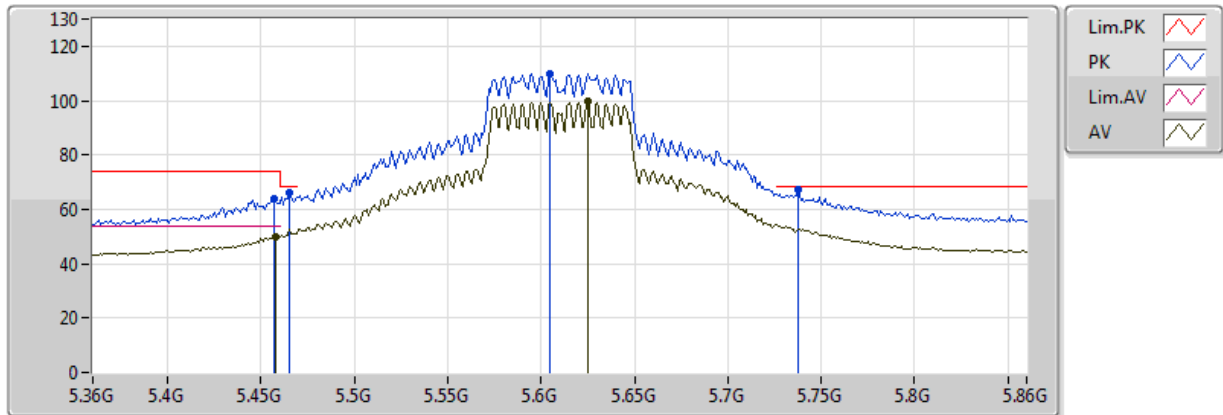


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	48.07	54.00	-5.93	3.06	3	Vertical	349	1.45	-
AV	5.617G	97.65	Inf	-Inf	3.34	3	Vertical	349	1.45	-
PK	5.454G	60.54	74.00	-13.46	3.06	3	Vertical	349	1.45	-
PK	5.468G	62.34	68.20	-5.86	3.08	3	Vertical	349	1.45	-
PK	5.633G	106.67	Inf	-Inf	3.36	3	Vertical	349	1.45	-
PK	5.726G	64.08	68.20	-4.12	3.54	3	Vertical	349	1.45	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

25/05/2018

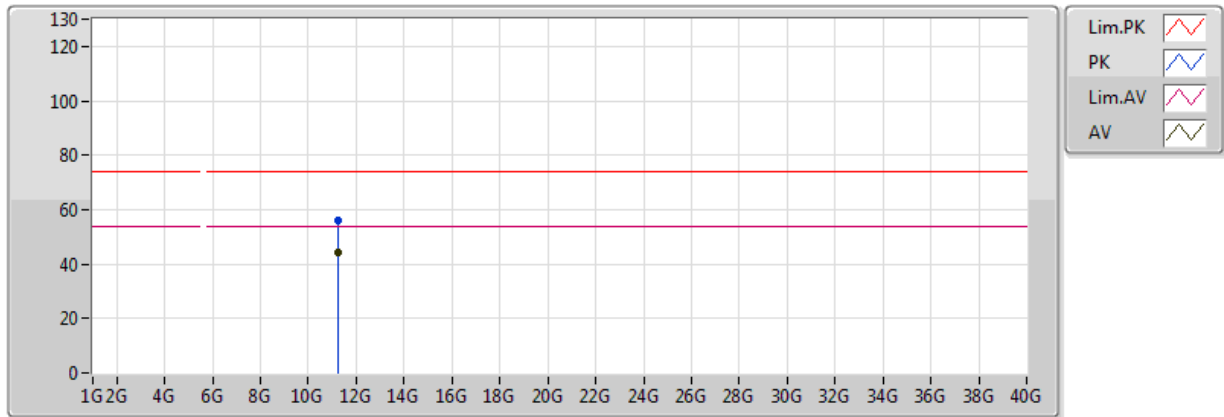


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	49.86	54.00	-4.14	3.06	3	Horizontal	167	1.03	-
AV	5.625G	99.61	Inf	-Inf	3.35	3	Horizontal	167	1.03	-
PK	5.457G	64.12	74.00	-9.88	3.06	3	Horizontal	167	1.03	-
PK	5.465G	66.12	68.20	-2.08	3.08	3	Horizontal	167	1.03	-
PK	5.605G	109.97	Inf	-Inf	3.31	3	Horizontal	167	1.03	-
PK	5.738G	67.47	68.20	-0.73	3.56	3	Horizontal	167	1.03	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

26/05/2018

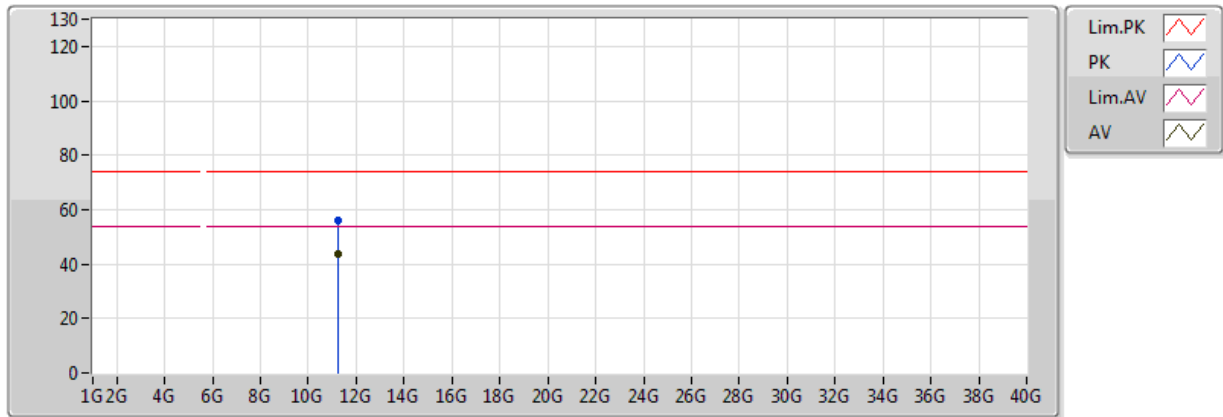


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.211936G	44.07	54.00	-9.93	16.04	3	Vertical	46	1.50	-
PK	11.220758G	55.99	74.00	-18.01	16.03	3	Vertical	46	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

26/05/2018

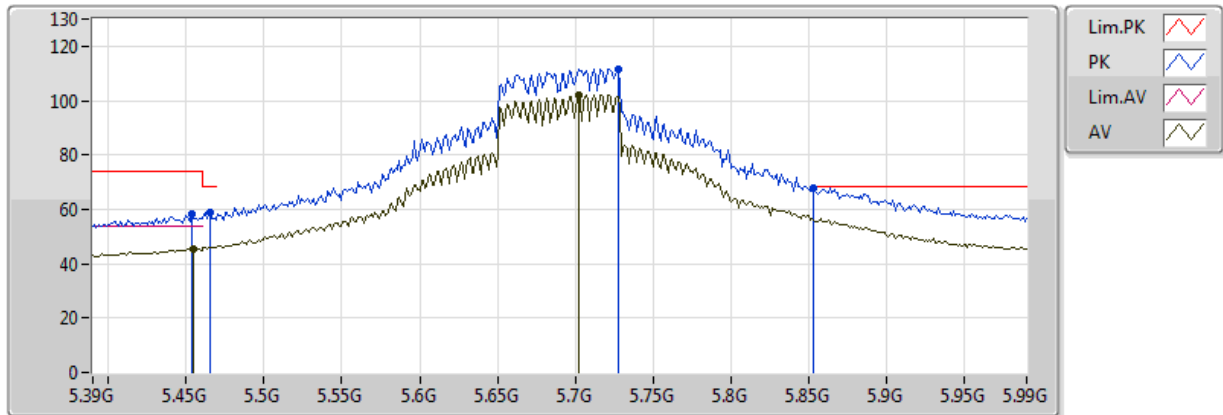


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.21517G	43.90	54.00	-10.10	16.04	3	Horizontal	84	2.27	-
PK	11.214491G	55.86	74.00	-18.14	16.04	3	Horizontal	84	2.27	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

25/05/2018

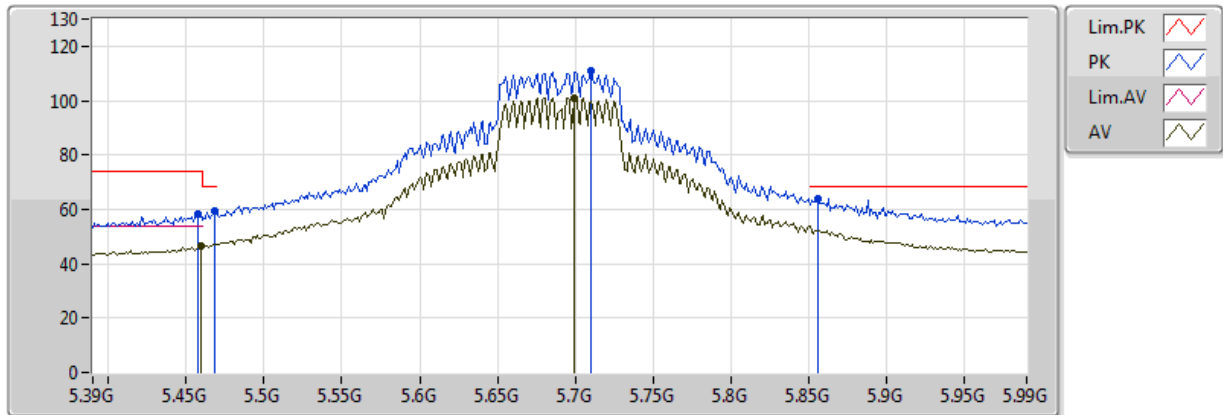


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4548G	45.44	54.00	-8.56	3.06	3	Vertical	37	1.06	-
AV	5.702G	102.16	Inf	-Inf	3.49	3	Vertical	37	1.06	-
PK	5.4536G	58.33	74.00	-15.67	3.06	3	Vertical	37	1.06	-
PK	5.4656G	59.00	68.20	-9.20	3.08	3	Vertical	37	1.06	-
PK	5.7272G	111.62	Inf	-Inf	3.54	3	Vertical	37	1.06	-
PK	5.8532G	67.87	68.20	-0.33	3.77	3	Vertical	37	1.06	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

25/05/2018

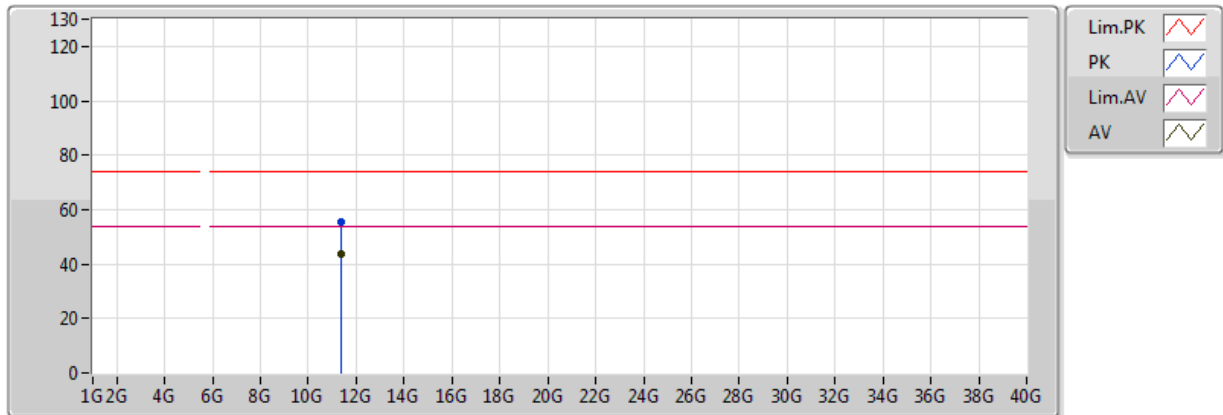


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	46.33	54.00	-7.67	3.07	3	Horizontal	162	1.16	-
AV	5.6996G	101.10	Inf	-Inf	3.49	3	Horizontal	162	1.16	-
PK	5.4572G	58.24	74.00	-15.76	3.06	3	Horizontal	162	1.16	-
PK	5.468G	59.15	68.20	-9.05	3.08	3	Horizontal	162	1.16	-
PK	5.7104G	110.95	Inf	-Inf	3.51	3	Horizontal	162	1.16	-
PK	5.8556G	63.80	68.20	-4.40	3.78	3	Horizontal	162	1.16	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

26/05/2018

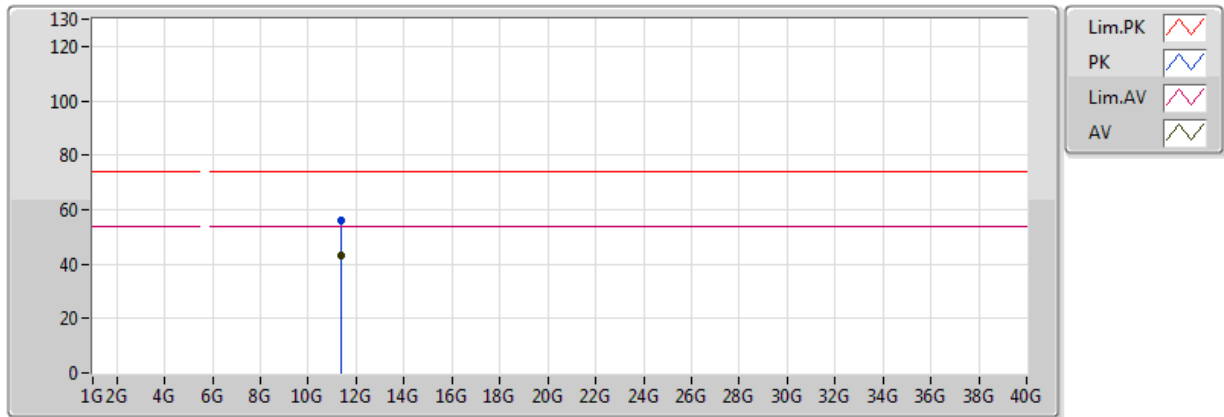


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.389581G	43.45	54.00	-10.55	15.87	3	Vertical	312	2.25	-
PK	11.385349G	55.23	74.00	-18.77	15.87	3	Vertical	312	2.25	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

26/05/2018

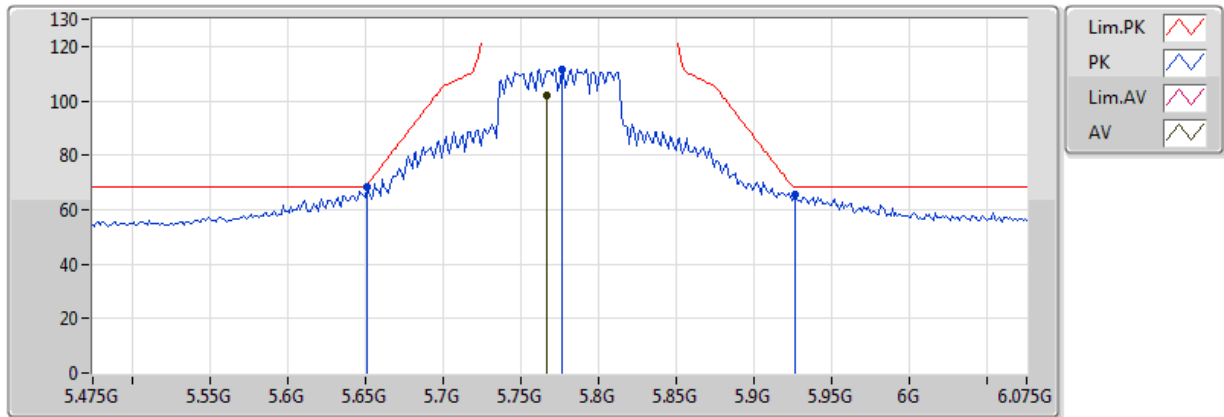


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.379601G	43.31	54.00	-10.69	15.88	3	Horizontal	280	2.78	-
PK	11.383832G	56.10	74.00	-17.90	15.88	3	Horizontal	280	2.78	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

25/05/2018

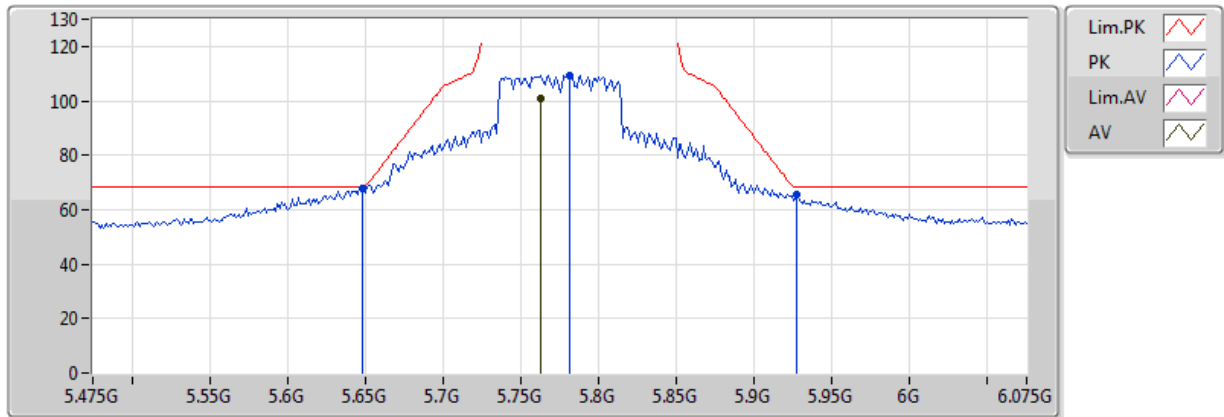


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7666G	101.84	Inf	-Inf	3.61	3	Vertical	38	1.12	-
PK	5.6514G	68.49	69.24	-0.75	3.40	3	Vertical	38	1.12	-
PK	5.7762G	111.62	Inf	-Inf	3.63	3	Vertical	38	1.12	-
PK	5.9262G	65.70	68.20	-2.50	3.91	3	Vertical	38	1.12	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

25/05/2018

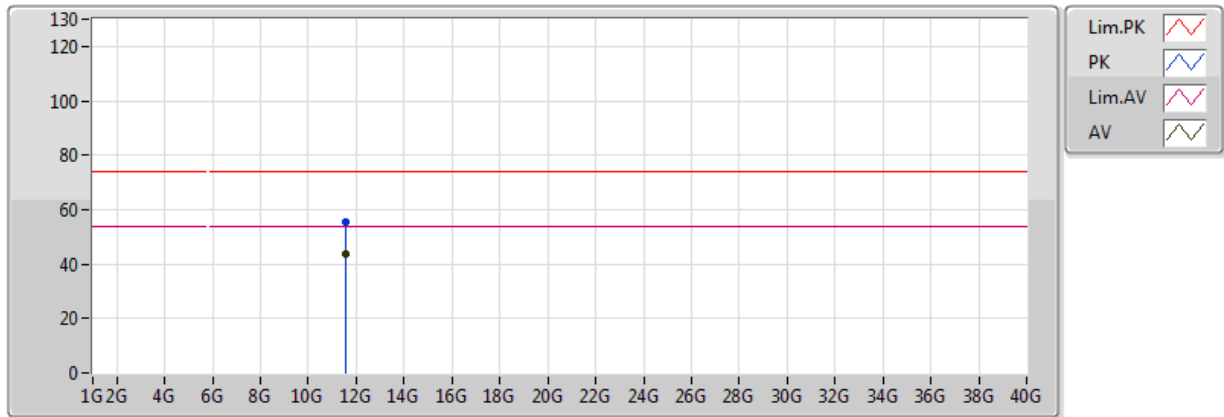


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.763G	100.89	Inf	-Inf	3.60	3	Horizontal	58	1.04	-
PK	5.6478G	67.69	68.20	-0.51	3.39	3	Horizontal	58	1.04	-
PK	5.781G	109.16	Inf	-Inf	3.64	3	Horizontal	58	1.04	-
PK	5.9274G	65.82	68.20	-2.38	3.91	3	Horizontal	58	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

26/05/2018

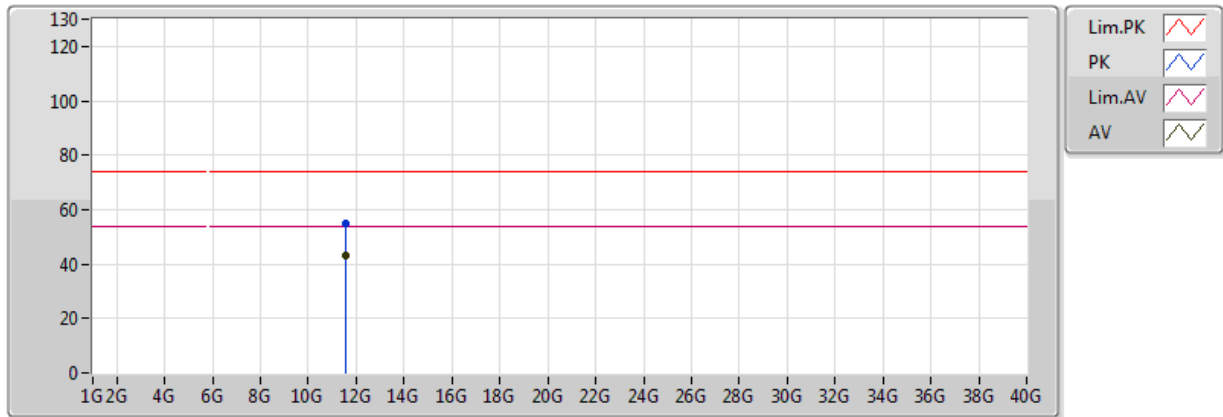


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.556387G	43.58	54.00	-10.42	15.71	3	Vertical	173	1.04	-
PK	11.541417G	55.61	74.00	-18.39	15.73	3	Vertical	173	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

26/05/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.559102G	43.11	54.00	-10.89	15.71	3	Horizontal	349	1.02	-
PK	11.54509G	55.03	74.00	-18.97	15.72	3	Horizontal	349	1.02	-

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	AV	5.1496G	53.31	54.00	-0.69	6.40	3	Horizontal	23	1.10	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1496G	53.59	54.00	-0.41	2.66	3	Horizontal	48	1.07	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	AV	5.149G	53.45	54.00	-0.55	2.66	3	Horizontal	54	1.04	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	AV	5.350005G	53.09	54.00	-0.91	2.93	3	Vertical	245	1.24	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.3504G	53.49	54.00	-0.51	2.93	3	Horizontal	0	1.01	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	AV	5.351G	52.96	54.00	-1.04	2.93	3	Horizontal	1	1.07	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	PK	5.469G	68.03	68.20	-0.17	3.08	3	Horizontal	18	1.13	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.4672G	67.64	68.20	-0.56	3.08	3	Vertical	239	1.04	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.731G	67.84	68.20	-0.36	3.54	3	Vertical	284	1.03	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20_Nss1,(MCS0)_4TX	Pass	AV	11.6498G	48.18	54.00	-5.82	13.17	3	Vertical	240	1.18	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	PK	5.6458G	61.31	68.20	-6.89	3.38	3	Horizontal	77	1.50	-
802.11ac VHT80_Nss1,(MCS0)_4TX	Pass	PK	5.6442G	67.69	68.20	-0.51	3.38	3	Horizontal	84	1.20	-

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	5.1498G	52.76	54.00	-1.24	6.40	3	Vertical	171	1.48	-
5180MHz	Pass	AV	5.172G	106.34	Inf	-Inf	6.43	3	Vertical	171	1.48	-
5180MHz	Pass	PK	5.1484G	69.25	74.00	-4.75	6.40	3	Vertical	171	1.48	-
5180MHz	Pass	PK	5.1734G	115.91	Inf	-Inf	6.43	3	Vertical	171	1.48	-
5180MHz	Pass	AV	5.1496G	53.31	54.00	-0.69	6.40	3	Horizontal	23	1.10	-
5180MHz	Pass	AV	5.1872G	107.94	Inf	-Inf	6.45	3	Horizontal	23	1.10	-
5180MHz	Pass	PK	5.1474G	69.93	74.00	-4.07	6.40	3	Horizontal	23	1.10	-
5180MHz	Pass	PK	5.1854G	117.25	Inf	-Inf	6.45	3	Horizontal	23	1.10	-
5180MHz	Pass	AV	10.3562G	47.90	54.00	-6.10	12.36	3	Vertical	122	1.02	-
5180MHz	Pass	PK	10.3554G	61.29	74.00	-12.71	12.36	3	Vertical	122	1.02	-
5180MHz	Pass	AV	10.3546G	46.22	54.00	-7.78	12.36	3	Horizontal	338	1.00	-
5180MHz	Pass	PK	10.3558G	57.58	74.00	-16.42	12.36	3	Horizontal	338	1.00	-
5200MHz	Pass	AV	5.1004G	47.18	54.00	-6.82	6.33	3	Vertical	173	1.50	-
5200MHz	Pass	AV	5.2066G	107.58	Inf	-Inf	6.48	3	Vertical	173	1.50	-
5200MHz	Pass	PK	5.149995G	60.27	74.00	-13.73	6.40	3	Vertical	173	1.50	-
5200MHz	Pass	PK	5.2078G	117.24	Inf	-Inf	6.48	3	Vertical	173	1.50	-
5200MHz	Pass	AV	5.149995G	47.57	54.00	-6.43	6.40	3	Horizontal	19	1.50	-
5200MHz	Pass	AV	5.2084G	108.61	Inf	-Inf	6.48	3	Horizontal	19	1.50	-
5200MHz	Pass	PK	5.149G	63.13	74.00	-10.87	6.40	3	Horizontal	19	1.50	-
5200MHz	Pass	PK	5.2054G	117.95	Inf	-Inf	6.48	3	Horizontal	19	1.50	-
5200MHz	Pass	AV	10.3972G	47.75	54.00	-6.25	12.46	3	Vertical	17	1.02	-
5200MHz	Pass	PK	10.396G	59.61	74.00	-14.39	12.46	3	Vertical	17	1.02	-
5200MHz	Pass	AV	10.4052G	47.12	54.00	-6.88	12.48	3	Horizontal	338	1.03	-
5200MHz	Pass	PK	10.4064G	59.09	74.00	-14.91	12.48	3	Horizontal	338	1.03	-
5240MHz	Pass	AV	5.1264G	46.88	54.00	-7.12	6.37	3	Vertical	0	2.70	-
5240MHz	Pass	AV	5.2344G	107.61	Inf	-Inf	6.52	3	Vertical	0	2.70	-
5240MHz	Pass	AV	5.3528G	47.83	54.00	-6.17	6.68	3	Vertical	0	2.70	-
5240MHz	Pass	PK	5.1272G	59.14	74.00	-14.86	6.37	3	Vertical	0	2.70	-
5240MHz	Pass	PK	5.2328G	117.36	Inf	-Inf	6.52	3	Vertical	0	2.70	-
5240MHz	Pass	PK	5.3792G	60.16	74.00	-13.84	6.72	3	Vertical	0	2.70	-
5240MHz	Pass	AV	5.14G	48.26	54.00	-5.74	6.38	3	Horizontal	23	1.33	-
5240MHz	Pass	AV	5.2432G	108.85	Inf	-Inf	6.53	3	Horizontal	23	1.33	-
5240MHz	Pass	AV	5.350005G	49.53	54.00	-4.47	6.68	3	Horizontal	23	1.33	-
5240MHz	Pass	PK	5.1392G	59.56	74.00	-14.44	6.38	3	Horizontal	23	1.33	-
5240MHz	Pass	PK	5.2416G	119.64	Inf	-Inf	6.53	3	Horizontal	23	1.33	-
5240MHz	Pass	PK	5.3504G	60.92	74.00	-13.08	6.68	3	Horizontal	23	1.33	-
5240MHz	Pass	AV	10.469G	47.22	54.00	-6.78	12.63	3	Vertical	330	1.01	-
5240MHz	Pass	PK	10.4684G	58.92	74.00	-15.08	12.63	3	Vertical	330	1.01	-
5240MHz	Pass	AV	10.4774G	47.95	54.00	-6.05	12.65	3	Horizontal	240	2.48	-
5240MHz	Pass	PK	10.4754G	60.87	74.00	-13.13	12.64	3	Horizontal	240	2.48	-
5260MHz	Pass	AV	5.1448G	45.41	54.00	-8.59	2.66	3	Vertical	45	1.21	-
5260MHz	Pass	AV	5.2534G	108.20	Inf	-Inf	2.80	3	Vertical	45	1.21	-
5260MHz	Pass	AV	5.3602G	48.51	54.00	-5.49	2.94	3	Vertical	45	1.21	-
5260MHz	Pass	PK	5.1448G	56.78	74.00	-17.22	2.66	3	Vertical	45	1.21	-
5260MHz	Pass	PK	5.2528G	117.06	Inf	-Inf	2.80	3	Vertical	45	1.21	-
5260MHz	Pass	PK	5.3632G	59.73	74.00	-14.27	2.94	3	Vertical	45	1.21	-
5260MHz	Pass	AV	5.149995G	46.69	54.00	-7.31	2.66	3	Horizontal	26	1.05	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.263G	108.95	Inf	-Inf	2.81	3	Horizontal	26	1.05	-
5260MHz	Pass	AV	5.3704G	49.34	54.00	-4.66	2.95	3	Horizontal	26	1.05	-
5260MHz	Pass	PK	5.1484G	58.02	74.00	-15.98	2.66	3	Horizontal	26	1.05	-
5260MHz	Pass	PK	5.2582G	118.48	Inf	-Inf	2.81	3	Horizontal	26	1.05	-
5260MHz	Pass	PK	5.3686G	61.04	74.00	-12.96	2.95	3	Horizontal	26	1.05	-
5260MHz	Pass	AV	10.5308G	46.75	54.00	-7.25	12.76	3	Vertical	332	1.05	-
5260MHz	Pass	PK	10.5306G	59.26	74.00	-14.74	12.76	3	Vertical	332	1.05	-
5260MHz	Pass	AV	10.5098G	45.75	54.00	-8.25	12.72	3	Horizontal	191	3.14	-
5260MHz	Pass	PK	10.51G	57.18	74.00	-16.82	12.72	3	Horizontal	191	3.14	-
5300MHz	Pass	AV	5.2922G	107.12	Inf	-Inf	2.85	3	Vertical	325	1.02	-
5300MHz	Pass	AV	5.4008G	46.65	54.00	-7.35	2.99	3	Vertical	325	1.02	-
5300MHz	Pass	PK	5.2934G	116.15	Inf	-Inf	2.85	3	Vertical	325	1.02	-
5300MHz	Pass	PK	5.3522G	61.12	74.00	-12.88	2.93	3	Vertical	325	1.02	-
5300MHz	Pass	AV	5.2916G	109.16	Inf	-Inf	2.85	3	Horizontal	215	1.50	-
5300MHz	Pass	AV	5.3996G	48.84	54.00	-5.16	2.99	3	Horizontal	215	1.50	-
5300MHz	Pass	PK	5.2916G	117.63	Inf	-Inf	2.85	3	Horizontal	215	1.50	-
5300MHz	Pass	PK	5.4014G	60.03	74.00	-13.97	2.99	3	Horizontal	215	1.50	-
5300MHz	Pass	AV	10.6054G	46.73	54.00	-7.27	12.92	3	Vertical	54	1.08	-
5300MHz	Pass	PK	10.609G	60.51	74.00	-13.49	12.93	3	Vertical	54	1.08	-
5300MHz	Pass	AV	10.586G	45.03	54.00	-8.97	12.88	3	Horizontal	212	1.08	-
5300MHz	Pass	PK	10.5852G	60.60	74.00	-13.40	12.88	3	Horizontal	212	1.08	-
5320MHz	Pass	AV	5.3258G	105.84	Inf	-Inf	2.89	3	Vertical	245	1.24	-
5320MHz	Pass	AV	5.350005G	53.09	54.00	-0.91	2.93	3	Vertical	245	1.24	-
5320MHz	Pass	PK	5.327G	116.18	Inf	-Inf	2.90	3	Vertical	245	1.24	-
5320MHz	Pass	PK	5.3536G	69.76	74.00	-4.24	2.93	3	Vertical	245	1.24	-
5320MHz	Pass	AV	5.3288G	105.40	Inf	-Inf	2.90	3	Horizontal	95	1.50	-
5320MHz	Pass	AV	5.350005G	50.22	54.00	-3.78	2.93	3	Horizontal	95	1.50	-
5320MHz	Pass	PK	5.3284G	114.00	Inf	-Inf	2.90	3	Horizontal	95	1.50	-
5320MHz	Pass	PK	5.3502G	68.04	74.00	-5.96	2.93	3	Horizontal	95	1.50	-
5320MHz	Pass	AV	10.6362G	42.19	54.00	-11.81	12.99	3	Vertical	176	1.14	-
5320MHz	Pass	PK	10.648G	55.47	74.00	-18.53	13.01	3	Vertical	176	1.14	-
5320MHz	Pass	AV	10.655G	42.98	54.00	-11.02	13.03	3	Horizontal	98	1.01	-
5320MHz	Pass	PK	10.6514G	55.96	74.00	-18.04	13.02	3	Horizontal	98	1.01	-
5500MHz	Pass	AV	5.459995G	44.64	54.00	-9.36	3.07	3	Vertical	13	1.50	-
5500MHz	Pass	AV	5.508G	101.72	Inf	-Inf	3.13	3	Vertical	13	1.50	-
5500MHz	Pass	PK	5.4596G	62.48	74.00	-11.52	3.07	3	Vertical	13	1.50	-
5500MHz	Pass	PK	5.4668G	66.45	68.20	-1.75	3.08	3	Vertical	13	1.50	-
5500MHz	Pass	PK	5.507G	110.80	Inf	-Inf	3.13	3	Vertical	13	1.50	-
5500MHz	Pass	AV	5.459995G	46.37	54.00	-7.63	3.07	3	Horizontal	18	1.13	-
5500MHz	Pass	AV	5.4916G	105.89	Inf	-Inf	3.11	3	Horizontal	18	1.13	-
5500MHz	Pass	PK	5.459G	64.08	74.00	-9.92	3.07	3	Horizontal	18	1.13	-
5500MHz	Pass	PK	5.469G	68.03	68.20	-0.17	3.08	3	Horizontal	18	1.13	-
5500MHz	Pass	PK	5.4924G	115.06	Inf	-Inf	3.11	3	Horizontal	18	1.13	-
5500MHz	Pass	AV	11.0112G	40.59	54.00	-13.41	13.74	3	Vertical	249	1.21	-
5500MHz	Pass	PK	11.0158G	53.97	74.00	-20.03	13.74	3	Vertical	249	1.21	-
5500MHz	Pass	AV	11.0154G	40.61	54.00	-13.39	13.74	3	Horizontal	2	1.50	-
5500MHz	Pass	PK	11.0188G	54.11	74.00	-19.89	13.73	3	Horizontal	2	1.50	-
5580MHz	Pass	AV	5.4588G	43.87	54.00	-10.13	3.07	3	Vertical	240	1.08	-
5580MHz	Pass	AV	5.5872G	108.48	Inf	-Inf	3.28	3	Vertical	240	1.08	-



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
5580MHz	Pass	PK	5.4498G	57.69	74.00	-16.31	3.05	3	Vertical	240	1.08	-
5580MHz	Pass	PK	5.4696G	56.98	68.20	-11.22	3.08	3	Vertical	240	1.08	-
5580MHz	Pass	PK	5.5866G	118.00	Inf	-Inf	3.28	3	Vertical	240	1.08	-
5580MHz	Pass	PK	5.7258G	56.64	68.20	-11.56	3.54	3	Vertical	240	1.08	-
5580MHz	Pass	AV	5.4594G	43.29	54.00	-10.71	3.07	3	Horizontal	74	1.05	-
5580MHz	Pass	AV	5.5866G	107.42	Inf	-Inf	3.28	3	Horizontal	74	1.05	-
5580MHz	Pass	PK	5.4552G	56.57	74.00	-17.43	3.06	3	Horizontal	74	1.05	-
5580MHz	Pass	PK	5.469G	56.43	68.20	-11.77	3.08	3	Horizontal	74	1.05	-
5580MHz	Pass	PK	5.5848G	118.35	Inf	-Inf	3.28	3	Horizontal	74	1.05	-
5580MHz	Pass	PK	5.7264G	56.84	68.20	-11.36	3.54	3	Horizontal	74	1.05	-
5580MHz	Pass	AV	11.16392G	40.71	54.00	-13.29	13.62	3	Vertical	87	1.43	-
5580MHz	Pass	PK	11.1559G	54.31	74.00	-19.69	13.62	3	Vertical	87	1.43	-
5580MHz	Pass	AV	11.1602G	40.95	54.00	-13.05	13.62	3	Horizontal	64	3.17	-
5580MHz	Pass	PK	11.1774G	54.52	74.00	-19.48	13.61	3	Horizontal	64	3.17	-
5700MHz	Pass	AV	5.7072G	100.47	Inf	-Inf	3.50	3	Vertical	76	1.02	-
5700MHz	Pass	PK	5.7072G	109.78	Inf	-Inf	3.50	3	Vertical	76	1.02	-
5700MHz	Pass	PK	5.7256G	65.15	68.20	-3.05	3.54	3	Vertical	76	1.02	-
5700MHz	Pass	AV	5.7084G	103.05	Inf	-Inf	3.50	3	Horizontal	264	1.03	-
5700MHz	Pass	PK	5.7076G	111.68	Inf	-Inf	3.50	3	Horizontal	264	1.03	-
5700MHz	Pass	PK	5.726G	67.62	68.20	-0.58	3.54	3	Horizontal	264	1.03	-
5700MHz	Pass	AV	11.3988G	39.88	54.00	-14.12	13.43	3	Vertical	75	1.09	-
5700MHz	Pass	PK	11.39896G	53.30	74.00	-20.70	13.43	3	Vertical	75	1.09	-
5700MHz	Pass	AV	11.4007G	39.85	54.00	-14.15	13.43	3	Horizontal	161	1.14	-
5700MHz	Pass	PK	11.40452G	52.75	74.00	-21.25	13.42	3	Horizontal	161	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.715G	107.75	Inf	-Inf	3.52	3	Vertical	267	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.713G	117.07	Inf	-Inf	3.51	3	Vertical	267	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.954G	56.98	68.20	-11.22	3.96	3	Vertical	267	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.712G	106.94	Inf	-Inf	3.51	3	Horizontal	245	1.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.712G	116.09	Inf	-Inf	3.51	3	Horizontal	245	1.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.958G	58.23	68.20	-9.97	3.96	3	Horizontal	245	1.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4373G	39.86	54.00	-14.14	13.40	3	Vertical	168	1.76	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44288G	53.40	74.00	-20.60	13.39	3	Vertical	168	1.76	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4309G	40.89	54.00	-13.11	13.40	3	Horizontal	221	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4297G	53.85	74.00	-20.15	13.40	3	Horizontal	221	2.40	-
5745MHz	Pass	AV	5.7368G	109.04	Inf	-Inf	3.56	3	Vertical	235	1.02	-
5745MHz	Pass	PK	5.63G	60.15	68.20	-8.05	3.36	3	Vertical	235	1.02	-
5745MHz	Pass	PK	5.7368G	118.45	Inf	-Inf	3.56	3	Vertical	235	1.02	-
5745MHz	Pass	PK	5.9288G	57.60	68.20	-10.60	3.91	3	Vertical	235	1.02	-
5745MHz	Pass	AV	5.7366G	107.47	Inf	-Inf	3.56	3	Horizontal	211	1.08	-
5745MHz	Pass	PK	5.6382G	60.11	68.20	-8.09	3.37	3	Horizontal	211	1.08	-
5745MHz	Pass	PK	5.7366G	115.63	Inf	-Inf	3.56	3	Horizontal	211	1.08	-
5745MHz	Pass	PK	5.9646G	56.95	68.20	-11.25	3.98	3	Horizontal	211	1.08	-
5745MHz	Pass	AV	11.4829G	43.47	54.00	-10.53	13.36	3	Vertical	12	1.00	-
5745MHz	Pass	PK	11.483G	57.10	74.00	-16.90	13.36	3	Vertical	12	1.00	-
5745MHz	Pass	AV	11.4763G	42.13	54.00	-11.87	13.36	3	Horizontal	212	1.01	-
5745MHz	Pass	PK	11.491G	55.83	74.00	-18.17	13.35	3	Horizontal	212	1.01	-
5785MHz	Pass	AV	5.7886G	106.77	Inf	-Inf	3.65	3	Vertical	27	1.04	-
5785MHz	Pass	PK	5.6422G	55.66	68.20	-12.54	3.38	3	Vertical	27	1.04	-
5785MHz	Pass	PK	5.7898G	117.32	Inf	-Inf	3.65	3	Vertical	27	1.04	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.929G	56.72	68.20	-11.48	3.91	3	Vertical	27	1.04	-
5785MHz	Pass	AV	5.7934G	108.82	Inf	-Inf	3.66	3	Horizontal	81	1.15	-
5785MHz	Pass	PK	5.6302G	57.33	68.20	-10.87	3.36	3	Horizontal	81	1.15	-
5785MHz	Pass	PK	5.7934G	118.48	Inf	-Inf	3.66	3	Horizontal	81	1.15	-
5785MHz	Pass	PK	5.9374G	56.74	68.20	-11.46	3.93	3	Horizontal	81	1.15	-
5785MHz	Pass	AV	11.5784G	44.65	54.00	-9.35	13.25	3	Vertical	61	1.02	-
5785MHz	Pass	PK	11.5814G	58.70	74.00	-15.30	13.25	3	Vertical	61	1.02	-
5785MHz	Pass	AV	11.5786G	45.65	54.00	-8.35	13.25	3	Horizontal	0	1.02	-
5785MHz	Pass	PK	11.5815G	59.33	74.00	-14.67	13.25	3	Horizontal	0	1.02	-
5825MHz	Pass	AV	5.8166G	107.90	Inf	-Inf	3.70	3	Vertical	301	1.07	-
5825MHz	Pass	PK	5.627G	55.39	68.20	-12.81	3.36	3	Vertical	301	1.07	-
5825MHz	Pass	PK	5.8178G	117.23	Inf	-Inf	3.70	3	Vertical	301	1.07	-
5825MHz	Pass	PK	5.945G	58.02	68.20	-10.18	3.93	3	Vertical	301	1.07	-
5825MHz	Pass	AV	5.8334G	106.10	Inf	-Inf	3.73	3	Horizontal	263	1.50	-
5825MHz	Pass	PK	5.6186G	55.27	68.20	-12.93	3.34	3	Horizontal	263	1.50	-
5825MHz	Pass	PK	5.8334G	114.09	Inf	-Inf	3.73	3	Horizontal	263	1.50	-
5825MHz	Pass	PK	5.9402G	57.34	68.20	-10.86	3.94	3	Horizontal	263	1.50	-
5825MHz	Pass	AV	11.6498G	48.18	54.00	-5.82	13.17	3	Vertical	240	1.18	-
5825MHz	Pass	PK	11.6472G	61.73	74.00	-12.27	13.18	3	Vertical	240	1.18	-
5825MHz	Pass	AV	11.6583G	47.45	54.00	-6.55	13.16	3	Horizontal	359	1.04	-
5825MHz	Pass	PK	11.6591G	61.73	74.00	-12.27	13.16	3	Horizontal	359	1.04	-
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.149995G	49.95	54.00	-4.05	2.66	3	Vertical	356	2.72	-
5190MHz	Pass	AV	5.1816G	101.01	Inf	-Inf	2.71	3	Vertical	356	2.72	-
5190MHz	Pass	PK	5.1436G	66.03	74.00	-7.97	2.66	3	Vertical	356	2.72	-
5190MHz	Pass	PK	5.1828G	109.43	Inf	-Inf	2.71	3	Vertical	356	2.72	-
5190MHz	Pass	AV	5.1496G	53.59	54.00	-0.41	2.66	3	Horizontal	48	1.07	-
5190MHz	Pass	AV	5.2052G	102.81	Inf	-Inf	2.74	3	Horizontal	48	1.07	-
5190MHz	Pass	PK	5.1492G	69.09	74.00	-4.91	2.66	3	Horizontal	48	1.07	-
5190MHz	Pass	PK	5.204G	111.88	Inf	-Inf	2.74	3	Horizontal	48	1.07	-
5190MHz	Pass	AV	10.38418G	41.21	54.00	-12.79	12.43	3	Vertical	76	1.54	-
5190MHz	Pass	PK	10.37972G	53.17	74.00	-20.83	12.42	3	Vertical	76	1.54	-
5190MHz	Pass	AV	10.38296G	41.06	54.00	-12.94	12.43	3	Horizontal	135	1.23	-
5190MHz	Pass	PK	10.38058G	52.91	74.00	-21.09	12.42	3	Horizontal	135	1.23	-
5230MHz	Pass	AV	5.1476G	51.07	54.00	-2.93	2.66	3	Vertical	93	1.29	-
5230MHz	Pass	AV	5.2172G	102.21	Inf	-Inf	2.75	3	Vertical	93	1.29	-
5230MHz	Pass	PK	5.149995G	66.45	74.00	-7.55	2.66	3	Vertical	93	1.29	-
5230MHz	Pass	PK	5.224G	113.18	Inf	-Inf	2.76	3	Vertical	93	1.29	-
5230MHz	Pass	AV	5.1488G	50.54	54.00	-3.46	2.66	3	Horizontal	11	1.25	-
5230MHz	Pass	AV	5.224G	105.94	Inf	-Inf	2.76	3	Horizontal	11	1.25	-
5230MHz	Pass	PK	5.1436G	64.91	74.00	-9.09	2.66	3	Horizontal	11	1.25	-
5230MHz	Pass	PK	5.2228G	114.11	Inf	-Inf	2.76	3	Horizontal	11	1.25	-
5230MHz	Pass	AV	10.458G	47.15	54.00	-6.85	12.60	3	Vertical	57	1.00	-
5230MHz	Pass	PK	10.4598G	59.56	74.00	-14.44	12.61	3	Vertical	57	1.00	-
5230MHz	Pass	AV	10.4848G	45.83	54.00	-8.17	12.66	3	Horizontal	292	2.32	-
5230MHz	Pass	PK	10.4598G	58.16	74.00	-15.84	12.61	3	Horizontal	292	2.32	-
5270MHz	Pass	AV	5.2528G	104.40	Inf	-Inf	2.80	3	Vertical	1	1.50	-
5270MHz	Pass	AV	5.350005G	51.09	54.00	-2.91	2.93	3	Vertical	1	1.50	-
5270MHz	Pass	PK	5.2636G	114.39	Inf	-Inf	2.81	3	Vertical	1	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	5.3512G	65.78	74.00	-8.22	2.93	3	Vertical	1	1.50	-
5270MHz	Pass	AV	5.2856G	104.04	Inf	-Inf	2.84	3	Horizontal	0	1.01	-
5270MHz	Pass	AV	5.3504G	53.49	54.00	-0.51	2.93	3	Horizontal	0	1.01	-
5270MHz	Pass	PK	5.2672G	115.98	Inf	-Inf	2.82	3	Horizontal	0	1.01	-
5270MHz	Pass	PK	5.3552G	69.34	74.00	-4.66	2.93	3	Horizontal	0	1.01	-
5270MHz	Pass	AV	10.5456G	45.14	54.00	-8.86	12.80	3	Vertical	339	1.00	-
5270MHz	Pass	PK	10.5414G	57.81	74.00	-16.19	12.79	3	Vertical	339	1.00	-
5270MHz	Pass	AV	10.5312G	45.58	54.00	-8.42	12.77	3	Horizontal	231	1.02	-
5270MHz	Pass	PK	10.531G	58.34	74.00	-15.66	12.77	3	Horizontal	231	1.02	-
5310MHz	Pass	AV	5.316G	98.71	Inf	-Inf	2.88	3	Vertical	359	1.69	-
5310MHz	Pass	AV	5.3508G	52.29	54.00	-1.71	2.93	3	Vertical	359	1.69	-
5310MHz	Pass	PK	5.3128G	107.72	Inf	-Inf	2.88	3	Vertical	359	1.69	-
5310MHz	Pass	PK	5.3508G	71.37	74.00	-2.63	2.93	3	Vertical	359	1.69	-
5310MHz	Pass	AV	5.3244G	101.11	Inf	-Inf	2.89	3	Horizontal	214	1.07	-
5310MHz	Pass	AV	5.3504G	53.14	54.00	-0.86	2.93	3	Horizontal	214	1.07	-
5310MHz	Pass	PK	5.3204G	110.35	Inf	-Inf	2.89	3	Horizontal	214	1.07	-
5310MHz	Pass	PK	5.3524G	71.20	74.00	-2.80	2.93	3	Horizontal	214	1.07	-
5310MHz	Pass	AV	10.62302G	41.14	54.00	-12.86	12.96	3	Vertical	65	1.38	-
5310MHz	Pass	PK	10.6174G	53.51	74.00	-20.49	12.95	3	Vertical	65	1.38	-
5310MHz	Pass	AV	10.62112G	41.05	54.00	-12.95	12.95	3	Horizontal	74	1.81	-
5310MHz	Pass	PK	10.619G	53.85	74.00	-20.15	12.95	3	Horizontal	74	1.81	-
5510MHz	Pass	AV	5.459995G	48.07	54.00	-5.93	3.07	3	Vertical	239	1.04	-
5510MHz	Pass	AV	5.506G	103.16	Inf	-Inf	3.13	3	Vertical	239	1.04	-
5510MHz	Pass	PK	5.459995G	66.50	74.00	-7.50	3.07	3	Vertical	239	1.04	-
5510MHz	Pass	PK	5.4672G	67.64	68.20	-0.56	3.08	3	Vertical	239	1.04	-
5510MHz	Pass	PK	5.5064G	113.62	Inf	-Inf	3.13	3	Vertical	239	1.04	-
5510MHz	Pass	AV	5.459995G	47.38	54.00	-6.62	3.07	3	Horizontal	218	1.50	-
5510MHz	Pass	AV	5.5232G	94.91	Inf	-Inf	3.16	3	Horizontal	218	1.50	-
5510MHz	Pass	PK	5.459995G	62.43	74.00	-11.57	3.07	3	Horizontal	218	1.50	-
5510MHz	Pass	PK	5.4696G	66.24	68.20	-1.96	3.08	3	Horizontal	218	1.50	-
5510MHz	Pass	PK	5.5032G	106.06	Inf	-Inf	3.13	3	Horizontal	218	1.50	-
5510MHz	Pass	AV	11.02462G	41.90	54.00	-12.10	13.73	3	Vertical	73	1.01	-
5510MHz	Pass	PK	11.01922G	54.17	74.00	-19.83	13.73	3	Vertical	73	1.01	-
5510MHz	Pass	AV	11.0258G	41.87	54.00	-12.13	13.73	3	Horizontal	227	2.21	-
5510MHz	Pass	PK	11.01966G	54.24	74.00	-19.76	13.73	3	Horizontal	227	2.21	-
5550MHz	Pass	AV	5.4596G	47.27	54.00	-6.73	3.07	3	Vertical	8	1.50	-
5550MHz	Pass	AV	5.5632G	102.72	Inf	-Inf	3.24	3	Vertical	8	1.50	-
5550MHz	Pass	PK	5.45G	61.50	74.00	-12.50	3.05	3	Vertical	8	1.50	-
5550MHz	Pass	PK	5.4696G	66.42	68.20	-1.78	3.08	3	Vertical	8	1.50	-
5550MHz	Pass	PK	5.5384G	113.84	Inf	-Inf	3.19	3	Vertical	8	1.50	-
5550MHz	Pass	AV	5.4576G	48.51	54.00	-5.49	3.06	3	Horizontal	358	1.50	-
5550MHz	Pass	AV	5.548G	101.37	Inf	-Inf	3.21	3	Horizontal	358	1.50	-
5550MHz	Pass	PK	5.4592G	66.32	74.00	-7.68	3.07	3	Horizontal	358	1.50	-
5550MHz	Pass	PK	5.4664G	62.80	68.20	-5.40	3.08	3	Horizontal	358	1.50	-
5550MHz	Pass	PK	5.5364G	110.40	Inf	-Inf	3.19	3	Horizontal	358	1.50	-
5550MHz	Pass	AV	11.1112G	43.49	54.00	-10.51	13.66	3	Vertical	4	1.05	-
5550MHz	Pass	PK	11.0996G	54.92	74.00	-19.08	13.67	3	Vertical	4	1.05	-
5550MHz	Pass	AV	11.1194G	43.52	54.00	-10.48	13.65	3	Horizontal	229	1.57	-
5550MHz	Pass	PK	11.1118G	55.34	74.00	-18.66	13.66	3	Horizontal	229	1.57	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	5.6838G	102.75	Inf	-Inf	3.46	3	Vertical	278	1.00	-
5670MHz	Pass	PK	5.6838G	110.94	Inf	-Inf	3.46	3	Vertical	278	1.00	-
5670MHz	Pass	PK	5.7288G	67.59	68.20	-0.61	3.54	3	Vertical	278	1.00	-
5670MHz	Pass	AV	5.6862G	103.39	Inf	-Inf	3.46	3	Horizontal	263	1.02	-
5670MHz	Pass	AV	5.7252G	54.77	Inf	-Inf	3.54	3	Horizontal	263	1.02	-
5670MHz	Pass	PK	5.6862G	111.84	Inf	-Inf	3.46	3	Horizontal	263	1.02	-
5670MHz	Pass	PK	5.7258G	67.06	68.20	-1.14	3.54	3	Horizontal	263	1.02	-
5670MHz	Pass	AV	11.3058G	41.75	54.00	-12.25	13.50	3	Vertical	81	1.66	-
5670MHz	Pass	PK	11.3054G	53.17	74.00	-20.83	13.50	3	Vertical	81	1.66	-
5670MHz	Pass	AV	11.3028G	41.44	54.00	-12.56	13.50	3	Horizontal	114	1.74	-
5670MHz	Pass	PK	11.3368G	54.47	74.00	-19.53	13.48	3	Horizontal	114	1.74	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	44.01	54.00	-9.99	3.07	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	103.85	Inf	-Inf	3.52	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4532G	55.39	74.00	-18.61	3.06	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	55.04	68.20	-13.16	3.08	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	113.15	Inf	-Inf	3.54	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	58.30	68.20	-9.90	3.77	3	Vertical	210	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4448G	43.90	54.00	-10.10	3.05	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	107.23	Inf	-Inf	3.50	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4448G	56.32	74.00	-17.68	3.05	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	55.13	68.20	-13.07	3.08	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	115.02	Inf	-Inf	3.50	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9344G	58.05	68.20	-10.15	3.92	3	Horizontal	64	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41972G	41.87	54.00	-12.13	13.41	3	Vertical	99	1.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42016G	54.48	74.00	-19.52	13.41	3	Vertical	99	1.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42148G	41.49	54.00	-12.51	13.41	3	Horizontal	206	1.35	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41952G	54.53	74.00	-19.47	13.41	3	Horizontal	206	1.35	-
5755MHz	Pass	AV	5.7598G	104.36	Inf	-Inf	3.60	3	Vertical	49	1.50	-
5755MHz	Pass	PK	5.6494G	59.81	68.20	-8.39	3.39	3	Vertical	49	1.50	-
5755MHz	Pass	PK	5.767G	114.24	Inf	-Inf	3.61	3	Vertical	49	1.50	-
5755MHz	Pass	PK	5.9386G	58.13	68.20	-10.07	3.93	3	Vertical	49	1.50	-
5755MHz	Pass	AV	5.737G	102.15	Inf	-Inf	3.56	3	Horizontal	77	1.50	-
5755MHz	Pass	PK	5.6458G	61.31	68.20	-6.89	3.38	3	Horizontal	77	1.50	-
5755MHz	Pass	PK	5.737G	110.57	Inf	-Inf	3.56	3	Horizontal	77	1.50	-
5755MHz	Pass	PK	5.9698G	57.32	68.20	-10.88	3.99	3	Horizontal	77	1.50	-
5755MHz	Pass	AV	11.50898G	41.22	54.00	-12.78	13.33	3	Vertical	118	1.06	-
5755MHz	Pass	PK	11.5082G	53.33	74.00	-20.67	13.34	3	Vertical	118	1.06	-
5755MHz	Pass	AV	11.51G	42.63	54.00	-11.37	13.33	3	Horizontal	117	1.11	-
5755MHz	Pass	PK	11.51G	55.72	74.00	-18.28	13.33	3	Horizontal	117	1.11	-
5795MHz	Pass	AV	5.7914G	106.94	Inf	-Inf	3.66	3	Vertical	48	1.11	-
5795MHz	Pass	PK	5.6426G	57.66	68.20	-10.54	3.38	3	Vertical	48	1.11	-
5795MHz	Pass	PK	5.7938G	115.88	Inf	-Inf	3.66	3	Vertical	48	1.11	-
5795MHz	Pass	PK	5.933G	60.91	68.20	-7.29	3.92	3	Vertical	48	1.11	-
5795MHz	Pass	AV	5.7806G	101.93	Inf	-Inf	3.64	3	Horizontal	29	1.50	-
5795MHz	Pass	PK	5.645G	59.03	68.20	-9.17	3.38	3	Horizontal	29	1.50	-
5795MHz	Pass	PK	5.7818G	111.50	Inf	-Inf	3.64	3	Horizontal	29	1.50	-
5795MHz	Pass	PK	5.9246G	58.19	68.50	-10.31	3.90	3	Horizontal	29	1.50	-
5795MHz	Pass	AV	11.5988G	44.91	54.00	-9.09	13.23	3	Vertical	359	2.29	-
5795MHz	Pass	PK	11.59G	57.82	74.00	-16.18	13.24	3	Vertical	359	2.29	-



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
5795MHz	Pass	AV	11.6016G	46.18	54.00	-7.82	13.23	3	Horizontal	344	1.00	-
5795MHz	Pass	PK	11.5902G	59.60	74.00	-14.40	13.24	3	Horizontal	344	1.00	-
802.11ac VHT80_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149995G	50.89	54.00	-3.11	2.66	3	Vertical	0	1.11	-
5210MHz	Pass	AV	5.239G	95.76	Inf	-Inf	2.78	3	Vertical	0	1.11	-
5210MHz	Pass	AV	5.351G	45.86	54.00	-8.14	2.93	3	Vertical	0	1.11	-
5210MHz	Pass	PK	5.134G	67.11	74.00	-6.89	2.64	3	Vertical	0	1.11	-
5210MHz	Pass	PK	5.24G	105.79	Inf	-Inf	2.78	3	Vertical	0	1.11	-
5210MHz	Pass	PK	5.36G	58.19	74.00	-15.81	2.94	3	Vertical	0	1.11	-
5210MHz	Pass	AV	5.149G	53.45	54.00	-0.55	2.66	3	Horizontal	54	1.04	-
5210MHz	Pass	AV	5.213G	98.02	Inf	-Inf	2.75	3	Horizontal	54	1.04	-
5210MHz	Pass	AV	5.352G	47.64	54.00	-6.36	2.93	3	Horizontal	54	1.04	-
5210MHz	Pass	PK	5.148G	70.69	74.00	-3.31	2.66	3	Horizontal	54	1.04	-
5210MHz	Pass	PK	5.212G	107.99	Inf	-Inf	2.75	3	Horizontal	54	1.04	-
5210MHz	Pass	PK	5.363G	59.63	74.00	-14.37	2.94	3	Horizontal	54	1.04	-
5210MHz	Pass	AV	10.42472G	39.87	54.00	-14.13	12.52	3	Vertical	56	1.04	-
5210MHz	Pass	PK	10.41596G	53.31	74.00	-20.69	12.50	3	Vertical	56	1.04	-
5210MHz	Pass	AV	10.41842G	39.81	54.00	-14.19	12.51	3	Horizontal	171	1.50	-
5210MHz	Pass	PK	10.4204G	53.32	74.00	-20.68	12.51	3	Horizontal	171	1.50	-
5290MHz	Pass	AV	5.149995G	43.91	54.00	-10.09	2.66	3	Vertical	0	1.10	-
5290MHz	Pass	AV	5.305G	96.06	Inf	-Inf	2.87	3	Vertical	0	1.10	-
5290MHz	Pass	AV	5.351G	52.66	54.00	-1.34	2.93	3	Vertical	0	1.10	-
5290MHz	Pass	PK	5.149995G	55.70	74.00	-18.30	2.66	3	Vertical	0	1.10	-
5290MHz	Pass	PK	5.313G	106.19	Inf	-Inf	2.88	3	Vertical	0	1.10	-
5290MHz	Pass	PK	5.358G	70.49	74.00	-3.51	2.93	3	Vertical	0	1.10	-
5290MHz	Pass	AV	5.149995G	44.51	54.00	-9.49	2.66	3	Horizontal	1	1.07	-
5290MHz	Pass	AV	5.267G	95.01	Inf	-Inf	2.82	3	Horizontal	1	1.07	-
5290MHz	Pass	AV	5.351G	52.96	54.00	-1.04	2.93	3	Horizontal	1	1.07	-
5290MHz	Pass	PK	5.144G	56.71	74.00	-17.29	2.66	3	Horizontal	1	1.07	-
5290MHz	Pass	PK	5.279G	105.35	Inf	-Inf	2.83	3	Horizontal	1	1.07	-
5290MHz	Pass	PK	5.356G	71.07	74.00	-2.93	2.93	3	Horizontal	1	1.07	-
5290MHz	Pass	AV	10.57768G	40.09	54.00	-13.91	12.86	3	Vertical	195	1.22	-
5290MHz	Pass	PK	10.57816G	53.74	74.00	-20.26	12.86	3	Vertical	195	1.22	-
5290MHz	Pass	AV	10.576G	40.11	54.00	-13.89	12.86	3	Horizontal	98	1.67	-
5290MHz	Pass	PK	10.5841G	54.07	74.00	-19.93	12.88	3	Horizontal	98	1.67	-
5530MHz	Pass	AV	5.456G	50.13	54.00	-3.87	3.06	3	Vertical	46	1.05	-
5530MHz	Pass	AV	5.513G	94.16	Inf	-Inf	3.14	3	Vertical	46	1.05	-
5530MHz	Pass	PK	5.345G	54.45	68.20	-13.75	2.92	3	Vertical	46	1.05	-
5530MHz	Pass	PK	5.467G	63.40	68.20	-4.80	3.08	3	Vertical	46	1.05	-
5530MHz	Pass	PK	5.511G	103.28	Inf	-Inf	3.14	3	Vertical	46	1.05	-
5530MHz	Pass	PK	5.73G	56.75	68.20	-11.45	3.54	3	Vertical	46	1.05	-
5530MHz	Pass	AV	5.459G	49.70	54.00	-4.30	3.07	3	Horizontal	55	1.01	-
5530MHz	Pass	AV	5.52G	96.88	Inf	-Inf	3.16	3	Horizontal	55	1.01	-
5530MHz	Pass	PK	5.348G	55.26	68.20	-12.94	2.92	3	Horizontal	55	1.01	-
5530MHz	Pass	PK	5.463G	65.56	68.20	-2.64	3.07	3	Horizontal	55	1.01	-
5530MHz	Pass	PK	5.522G	106.89	Inf	-Inf	3.16	3	Horizontal	55	1.01	-
5530MHz	Pass	PK	5.728G	56.55	68.20	-11.65	3.54	3	Horizontal	55	1.01	-
5530MHz	Pass	AV	11.056G	40.71	54.00	-13.29	13.70	3	Vertical	147	1.99	-
5530MHz	Pass	PK	11.05596G	54.49	74.00	-19.51	13.70	3	Vertical	147	1.99	-



RSE TX above 1GHz Result_Beamforming

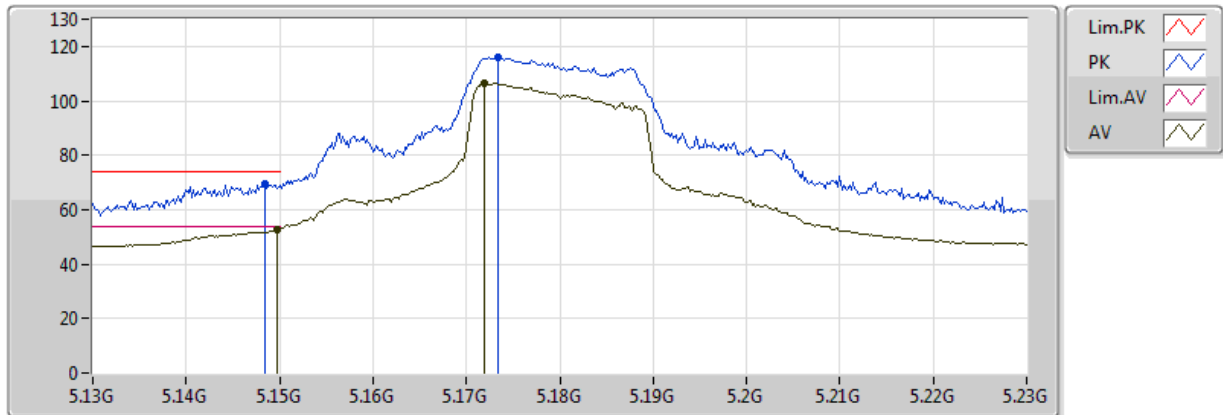
Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	AV	11.06248G	40.72	54.00	-13.28	13.70	3	Horizontal	30	2.12	-
5530MHz	Pass	PK	11.0639G	54.00	74.00	-20.00	13.70	3	Horizontal	30	2.12	-
5610MHz	Pass	AV	5.459995G	46.33	54.00	-7.67	3.07	3	Vertical	284	1.03	-
5610MHz	Pass	AV	5.603G	99.45	Inf	-Inf	3.31	3	Vertical	284	1.03	-
5610MHz	Pass	PK	5.458G	60.99	74.00	-13.01	3.06	3	Vertical	284	1.03	-
5610MHz	Pass	PK	5.463G	60.14	68.20	-8.06	3.07	3	Vertical	284	1.03	-
5610MHz	Pass	PK	5.604G	109.89	Inf	-Inf	3.31	3	Vertical	284	1.03	-
5610MHz	Pass	PK	5.731G	67.84	68.20	-0.36	3.54	3	Vertical	284	1.03	-
5610MHz	Pass	AV	5.459G	47.34	54.00	-6.66	3.07	3	Horizontal	240	1.00	-
5610MHz	Pass	AV	5.592G	98.62	Inf	-Inf	3.29	3	Horizontal	240	1.00	-
5610MHz	Pass	PK	5.45G	61.59	74.00	-12.41	3.05	3	Horizontal	240	1.00	-
5610MHz	Pass	PK	5.469G	61.12	68.20	-7.08	3.08	3	Horizontal	240	1.00	-
5610MHz	Pass	PK	5.609G	108.58	Inf	-Inf	3.32	3	Horizontal	240	1.00	-
5610MHz	Pass	PK	5.745G	63.90	68.20	-4.30	3.57	3	Horizontal	240	1.00	-
5610MHz	Pass	AV	11.2216G	40.43	54.00	-13.57	13.57	3	Vertical	48	1.64	-
5610MHz	Pass	PK	11.21618G	54.06	74.00	-19.94	13.57	3	Vertical	48	1.64	-
5610MHz	Pass	AV	11.21528G	40.48	54.00	-13.52	13.58	3	Horizontal	125	1.21	-
5610MHz	Pass	PK	11.2218G	53.68	74.00	-20.32	13.57	3	Horizontal	125	1.21	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	44.69	54.00	-9.31	3.07	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	100.80	Inf	-Inf	3.49	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.457G	58.87	74.00	-15.13	3.06	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	57.99	68.20	-10.21	3.08	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.703G	111.66	Inf	-Inf	3.49	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.861G	64.25	68.20	-3.95	3.79	3	Vertical	46	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	44.20	54.00	-9.80	3.07	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.705G	100.35	Inf	-Inf	3.50	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.452G	57.37	74.00	-16.63	3.06	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	56.03	68.20	-12.17	3.08	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.705G	110.52	Inf	-Inf	3.50	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.863G	62.45	68.20	-5.75	3.79	3	Horizontal	71	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37978G	39.90	54.00	-14.10	13.44	3	Vertical	228	1.97	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37806G	53.49	74.00	-20.51	13.44	3	Vertical	228	1.97	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37886G	40.00	54.00	-14.00	13.44	3	Horizontal	37	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.378G	53.31	74.00	-20.69	13.44	3	Horizontal	37	2.15	-
5775MHz	Pass	AV	5.787G	101.59	Inf	-Inf	3.65	3	Vertical	57	1.04	-
5775MHz	Pass	PK	5.649G	64.08	68.20	-4.12	3.39	3	Vertical	57	1.04	-
5775MHz	Pass	PK	5.787G	111.05	Inf	-Inf	3.65	3	Vertical	57	1.04	-
5775MHz	Pass	PK	5.925G	63.13	68.20	-5.07	3.90	3	Vertical	57	1.04	-
5775MHz	Pass	AV	5.739G	105.03	Inf	-Inf	3.56	3	Horizontal	84	1.20	-
5775MHz	Pass	PK	5.6442G	67.69	68.20	-0.51	3.38	3	Horizontal	84	1.20	-
5775MHz	Pass	PK	5.7378G	112.99	Inf	-Inf	3.56	3	Horizontal	84	1.20	-
5775MHz	Pass	PK	5.931G	62.25	68.20	-5.95	3.91	3	Horizontal	84	1.20	-
5775MHz	Pass	AV	11.5638G	41.28	54.00	-12.72	13.27	3	Vertical	177	1.94	-
5775MHz	Pass	PK	11.5652G	54.64	74.00	-19.36	13.27	3	Vertical	177	1.94	-
5775MHz	Pass	AV	11.55292G	39.71	54.00	-14.29	13.28	3	Horizontal	80	1.65	-
5775MHz	Pass	PK	11.55492G	53.01	74.00	-20.99	13.28	3	Horizontal	80	1.65	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

26/05/2018

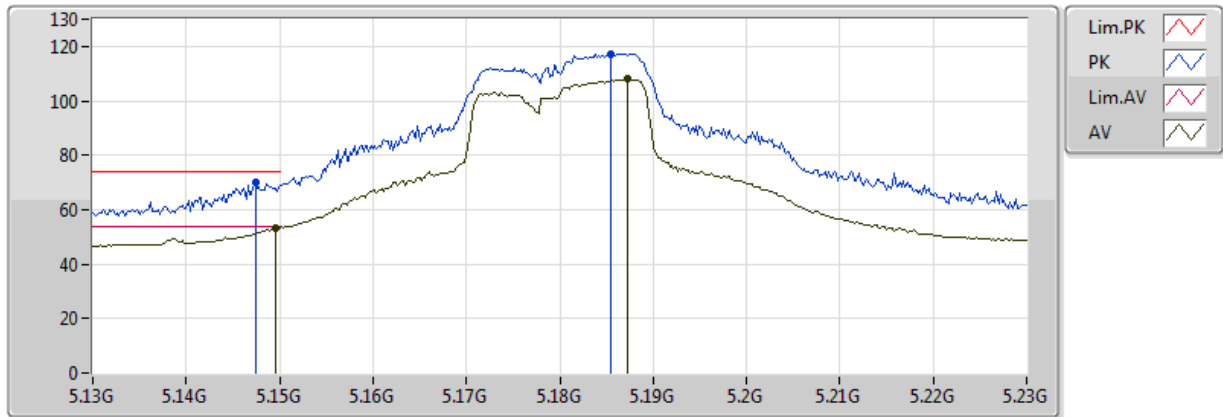


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	52.76	54.00	-1.24	6.40	3	Vertical	171	1.48	-
AV	5.172G	106.34	Inf	-Inf	6.43	3	Vertical	171	1.48	-
PK	5.1484G	69.25	74.00	-4.75	6.40	3	Vertical	171	1.48	-
PK	5.1734G	115.91	Inf	-Inf	6.43	3	Vertical	171	1.48	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

26/05/2018

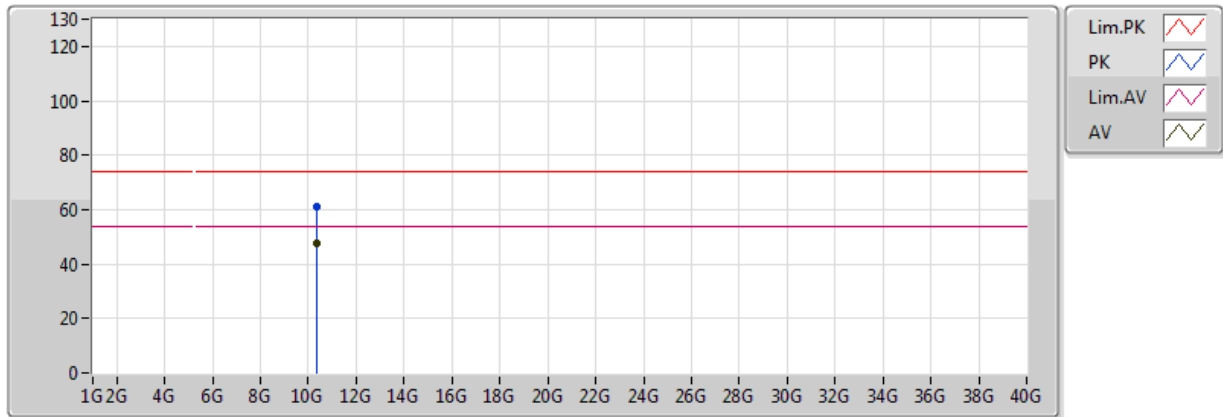


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.31	54.00	-0.69	6.40	3	Horizontal	23	1.10	-
AV	5.1872G	107.94	Inf	-Inf	6.45	3	Horizontal	23	1.10	-
PK	5.1474G	69.93	74.00	-4.07	6.40	3	Horizontal	23	1.10	-
PK	5.1854G	117.25	Inf	-Inf	6.45	3	Horizontal	23	1.10	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

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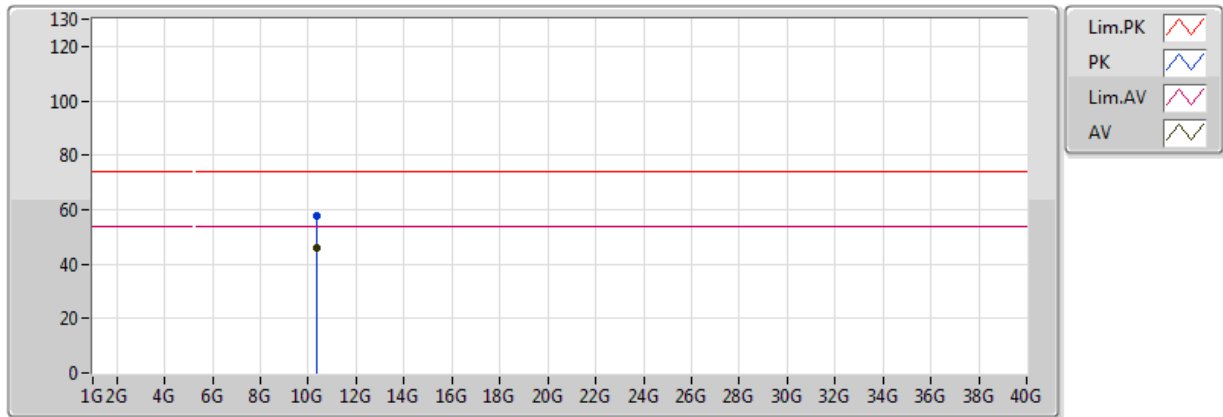


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.3562G	47.90	54.00	-6.10	12.36	3	Vertical	122	1.02	-
PK	10.3554G	61.29	74.00	-12.71	12.36	3	Vertical	122	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_BF

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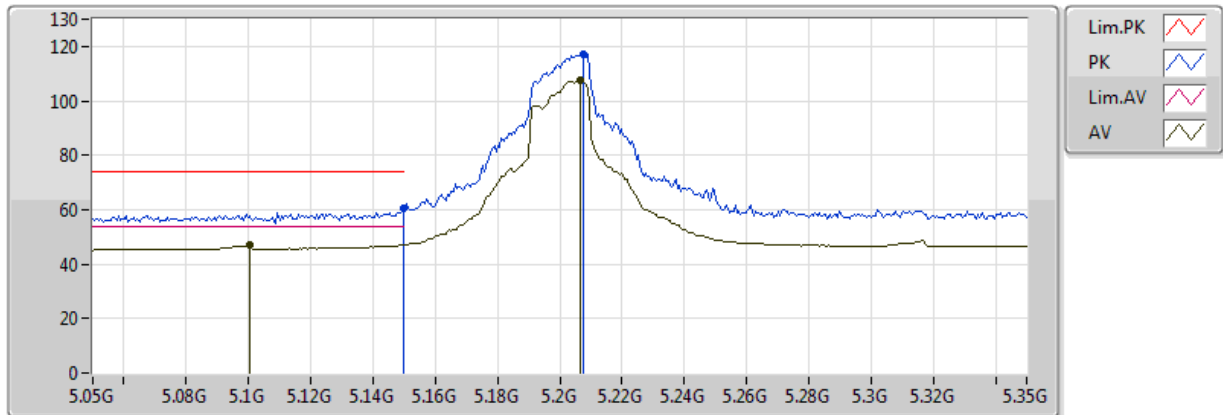


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3546G	46.22	54.00	-7.78	12.36	3	Horizontal	338	1.00	-
PK	10.3558G	57.58	74.00	-16.42	12.36	3	Horizontal	338	1.00	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

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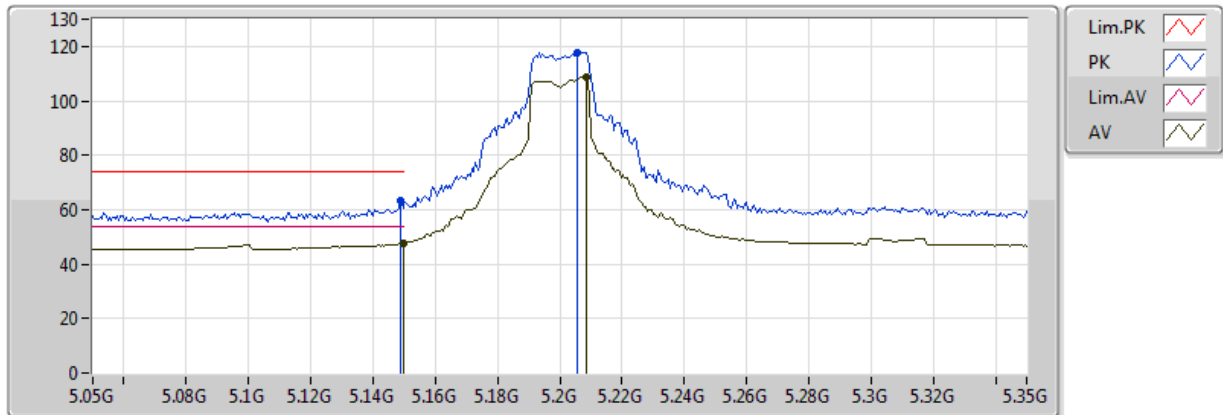


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1004G	47.18	54.00	-6.82	6.33	3	Vertical	173	1.50	-
AV	5.2066G	107.58	Inf	-Inf	6.48	3	Vertical	173	1.50	-
PK	5.149995G	60.27	74.00	-13.73	6.40	3	Vertical	173	1.50	-
PK	5.2078G	117.24	Inf	-Inf	6.48	3	Vertical	173	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

26/05/2018

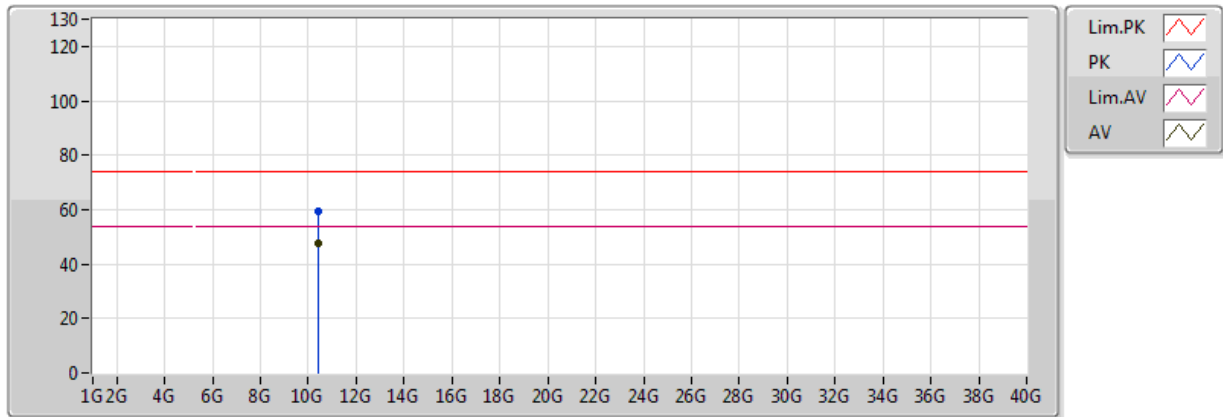


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	47.57	54.00	-6.43	6.40	3	Horizontal	19	1.50	-
AV	5.2084G	108.61	Inf	-Inf	6.48	3	Horizontal	19	1.50	-
PK	5.149G	63.13	74.00	-10.87	6.40	3	Horizontal	19	1.50	-
PK	5.2054G	117.95	Inf	-Inf	6.48	3	Horizontal	19	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

28/05/2018

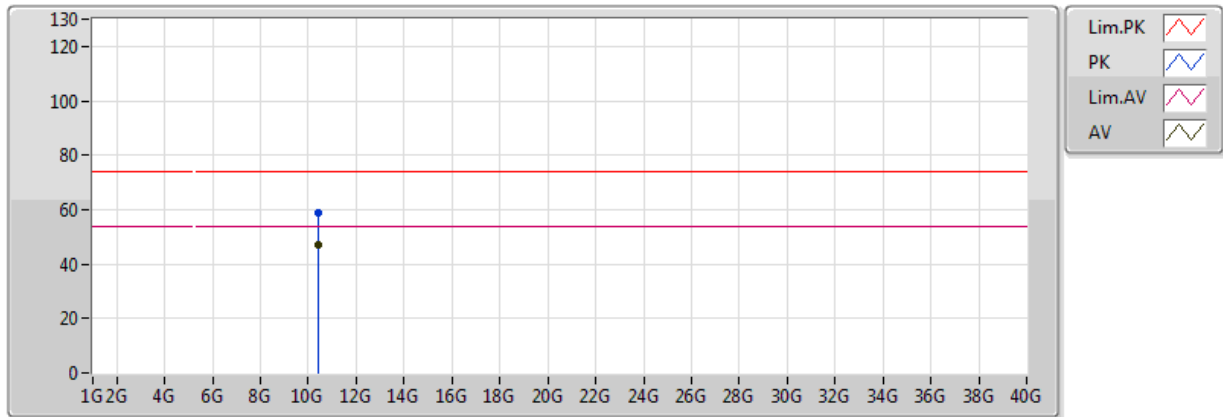


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.3972G	47.75	54.00	-6.25	12.46	3	Vertical	17	1.02	-
PK	10.396G	59.61	74.00	-14.39	12.46	3	Vertical	17	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_BF

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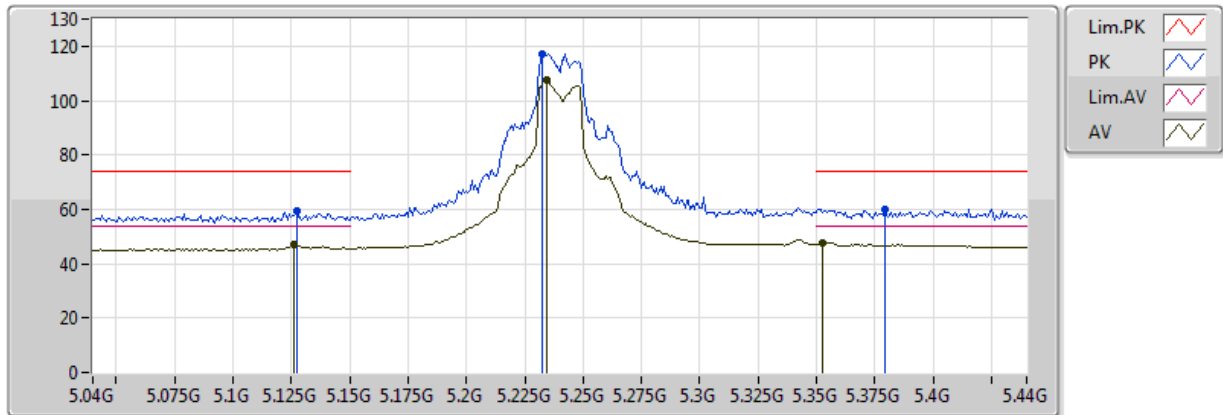


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4052G	47.12	54.00	-6.88	12.48	3	Horizontal	338	1.03	-
PK	10.4064G	59.09	74.00	-14.91	12.48	3	Horizontal	338	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

26/05/2018

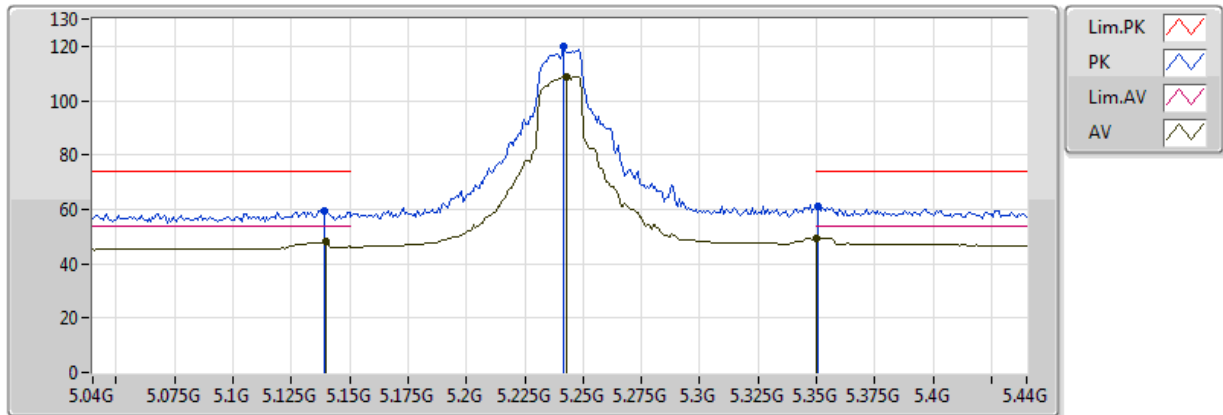


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1264G	46.88	54.00	-7.12	6.37	3	Vertical	0	2.70	-
AV	5.2344G	107.61	Inf	-Inf	6.52	3	Vertical	0	2.70	-
AV	5.3528G	47.83	54.00	-6.17	6.68	3	Vertical	0	2.70	-
PK	5.1272G	59.14	74.00	-14.86	6.37	3	Vertical	0	2.70	-
PK	5.2328G	117.36	Inf	-Inf	6.52	3	Vertical	0	2.70	-
PK	5.3792G	60.16	74.00	-13.84	6.72	3	Vertical	0	2.70	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

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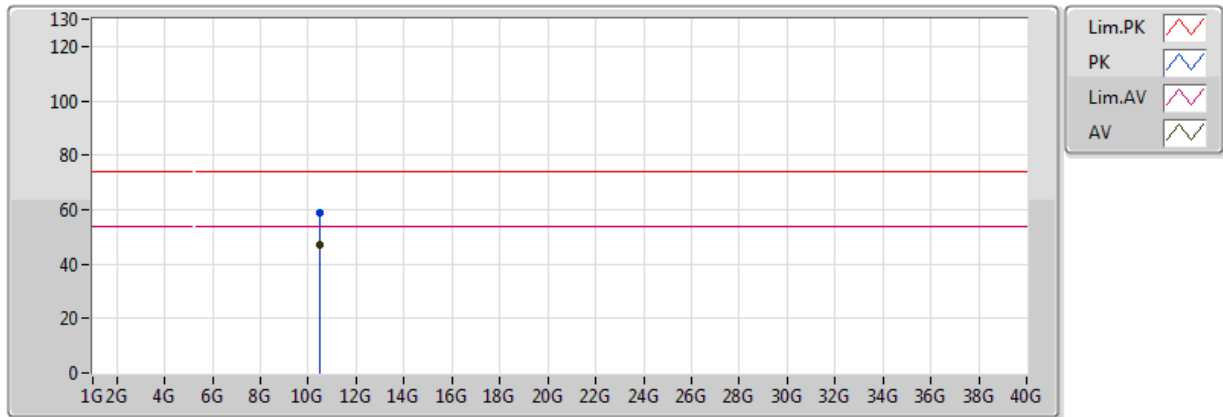


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.14G	48.26	54.00	-5.74	6.38	3	Horizontal	23	1.33	-
AV	5.2432G	108.85	Inf	-Inf	6.53	3	Horizontal	23	1.33	-
AV	5.350005G	49.53	54.00	-4.47	6.68	3	Horizontal	23	1.33	-
PK	5.1392G	59.56	74.00	-14.44	6.38	3	Horizontal	23	1.33	-
PK	5.2416G	119.64	Inf	-Inf	6.53	3	Horizontal	23	1.33	-
PK	5.3504G	60.92	74.00	-13.08	6.68	3	Horizontal	23	1.33	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

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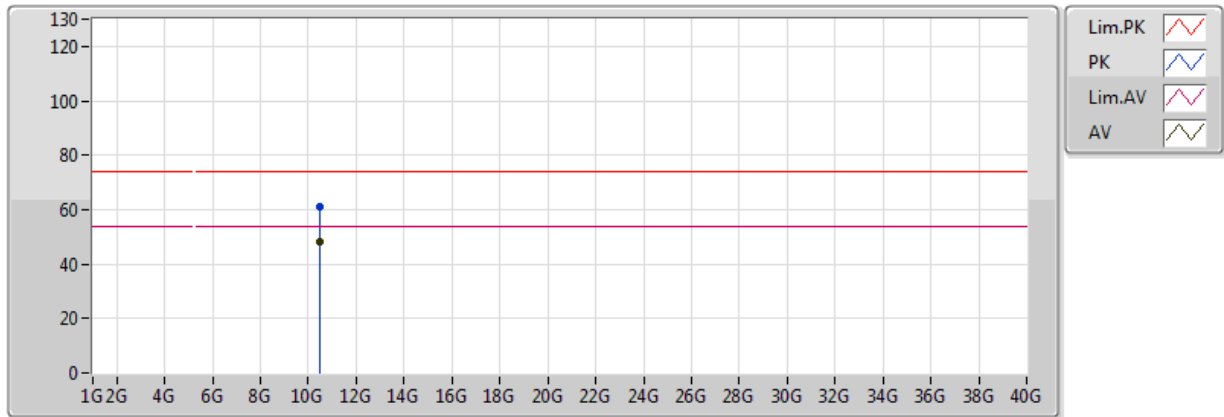


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.469G	47.22	54.00	-6.78	12.63	3	Vertical	330	1.01	-
PK	10.4684G	58.92	74.00	-15.08	12.63	3	Vertical	330	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_BF

28/05/2018

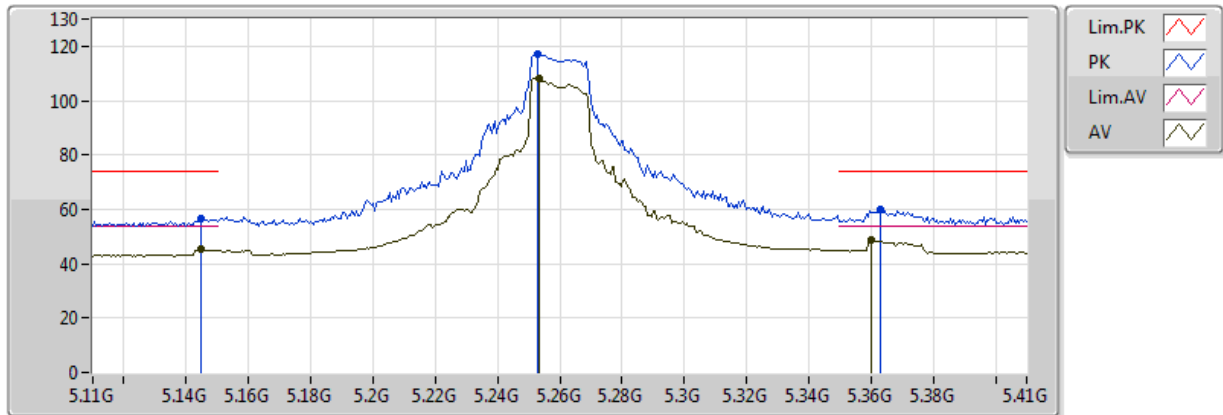


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4774G	47.95	54.00	-6.05	12.65	3	Horizontal	240	2.48	-
PK	10.4754G	60.87	74.00	-13.13	12.64	3	Horizontal	240	2.48	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_BF

28/05/2018

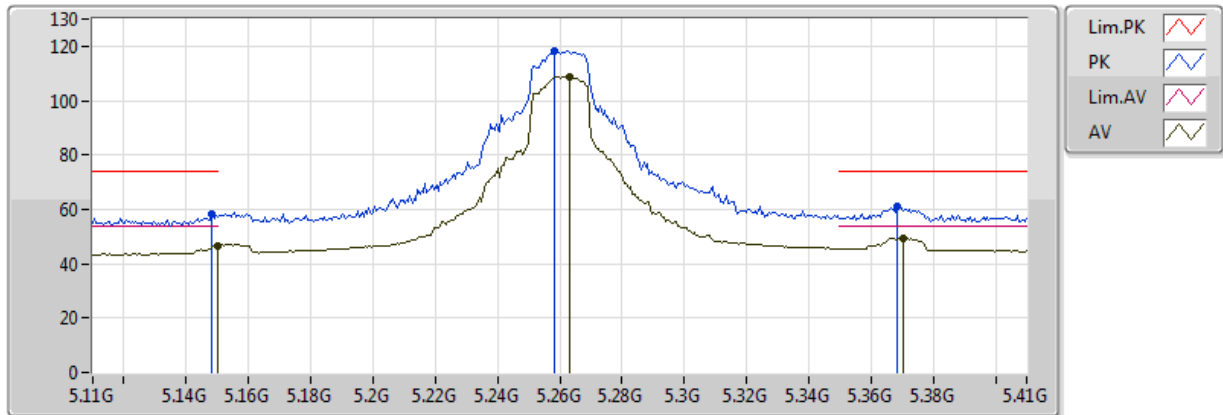


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1448G	45.41	54.00	-8.59	2.66	3	Vertical	45	1.21	-
AV	5.2534G	108.20	Inf	-Inf	2.80	3	Vertical	45	1.21	-
AV	5.3602G	48.51	54.00	-5.49	2.94	3	Vertical	45	1.21	-
PK	5.1448G	56.78	74.00	-17.22	2.66	3	Vertical	45	1.21	-
PK	5.2528G	117.06	Inf	-Inf	2.80	3	Vertical	45	1.21	-
PK	5.3632G	59.73	74.00	-14.27	2.94	3	Vertical	45	1.21	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_BF

28/05/2018

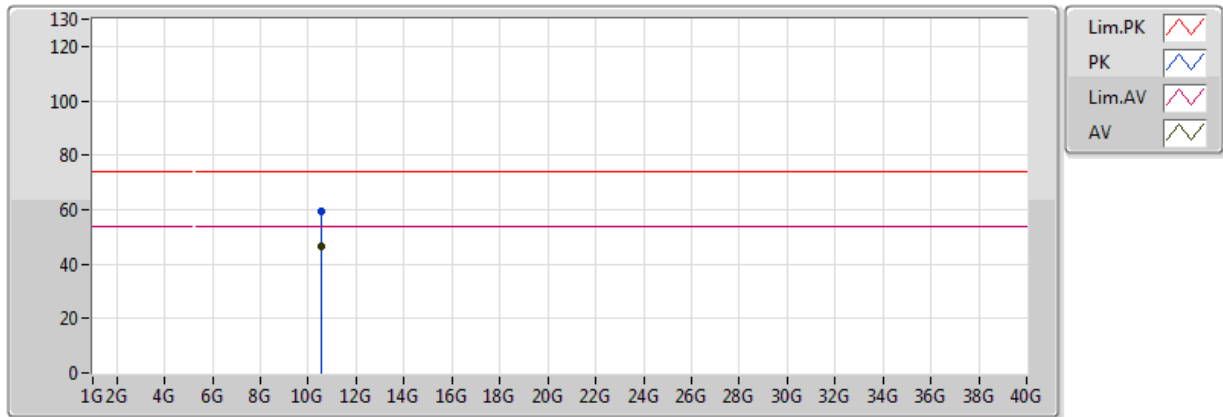


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.69	54.00	-7.31	2.66	3	Horizontal	26	1.05	-
AV	5.263G	108.95	Inf	-Inf	2.81	3	Horizontal	26	1.05	-
AV	5.3704G	49.34	54.00	-4.66	2.95	3	Horizontal	26	1.05	-
PK	5.1484G	58.02	74.00	-15.98	2.66	3	Horizontal	26	1.05	-
PK	5.2582G	118.48	Inf	-Inf	2.81	3	Horizontal	26	1.05	-
PK	5.3686G	61.04	74.00	-12.96	2.95	3	Horizontal	26	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_BF

28/05/2018

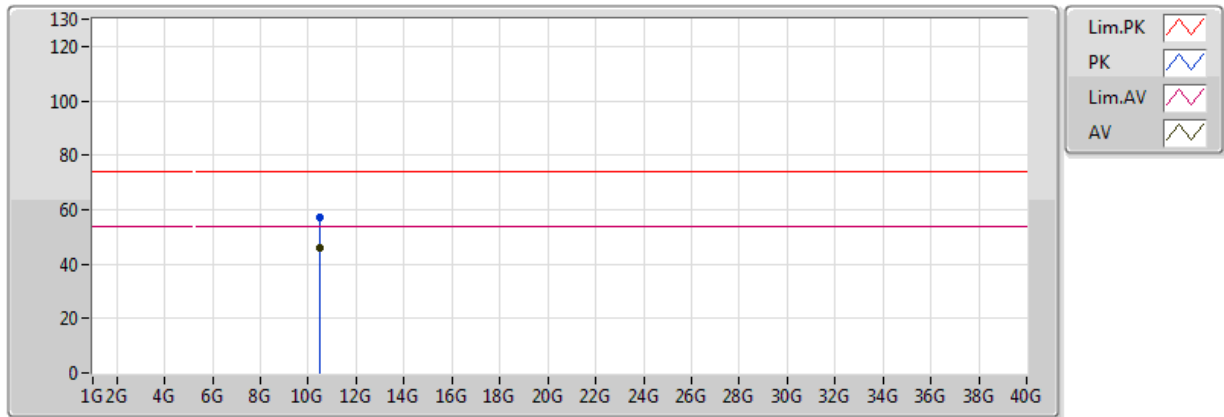


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5308G	46.75	54.00	-7.25	12.76	3	Vertical	332	1.05	-
PK	10.5306G	59.26	74.00	-14.74	12.76	3	Vertical	332	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_BF

28/05/2018

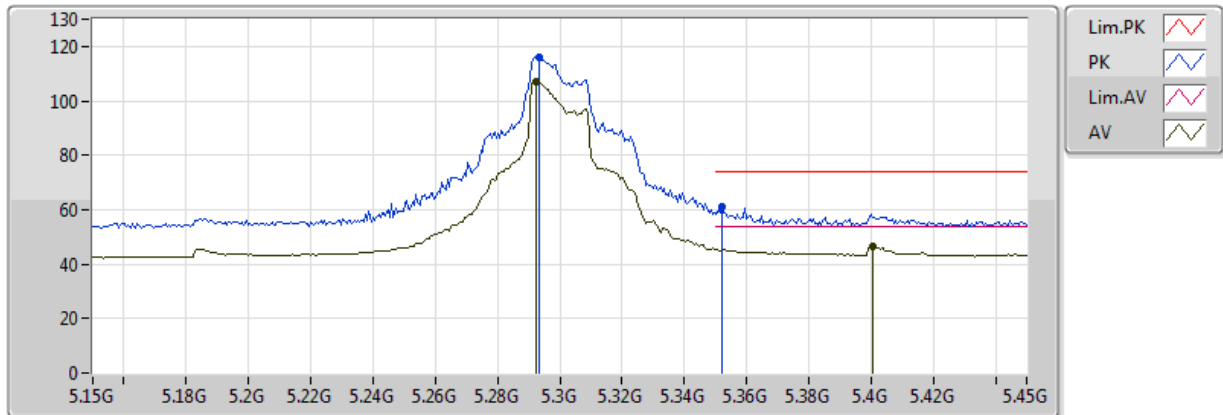


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5098G	45.75	54.00	-8.25	12.72	3	Horizontal	191	3.14	-
PK	10.51G	57.18	74.00	-16.82	12.72	3	Horizontal	191	3.14	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_BF

28/05/2018

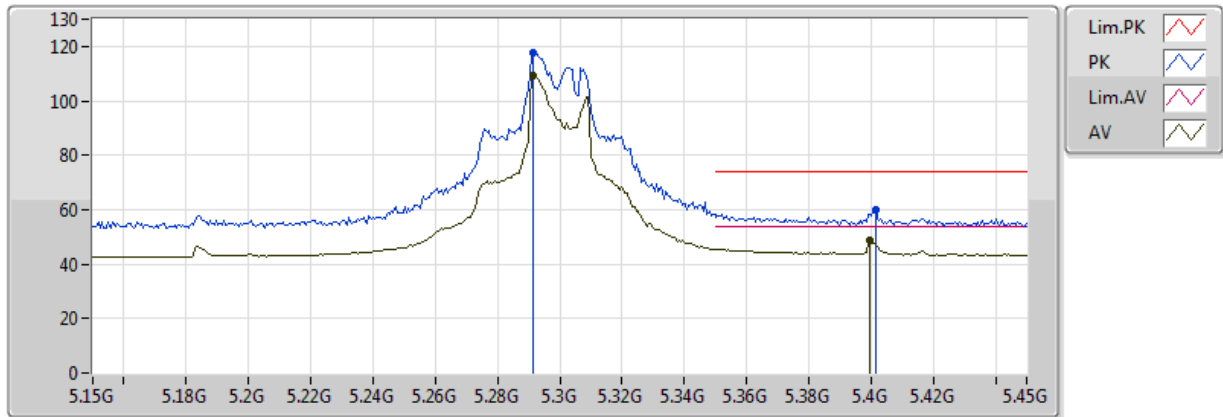


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2922G	107.12	Inf	-Inf	2.85	3	Vertical	325	1.02	-
AV	5.4008G	46.65	54.00	-7.35	2.99	3	Vertical	325	1.02	-
PK	5.2934G	116.15	Inf	-Inf	2.85	3	Vertical	325	1.02	-
PK	5.3522G	61.12	74.00	-12.88	2.93	3	Vertical	325	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_BF

28/05/2018

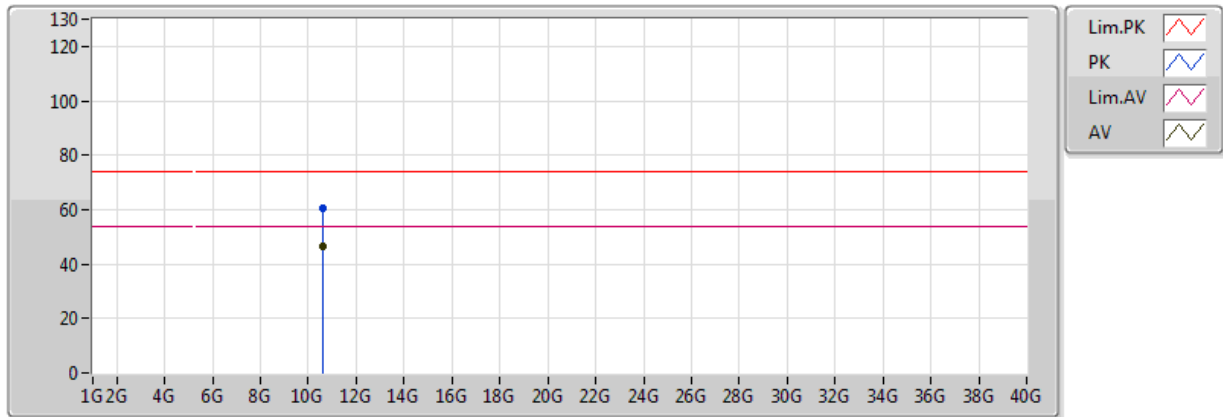


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2916G	109.16	Inf	-Inf	2.85	3	Horizontal	215	1.50	-
AV	5.3996G	48.84	54.00	-5.16	2.99	3	Horizontal	215	1.50	-
PK	5.2916G	117.63	Inf	-Inf	2.85	3	Horizontal	215	1.50	-
PK	5.4014G	60.03	74.00	-13.97	2.99	3	Horizontal	215	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_BF

28/05/2018

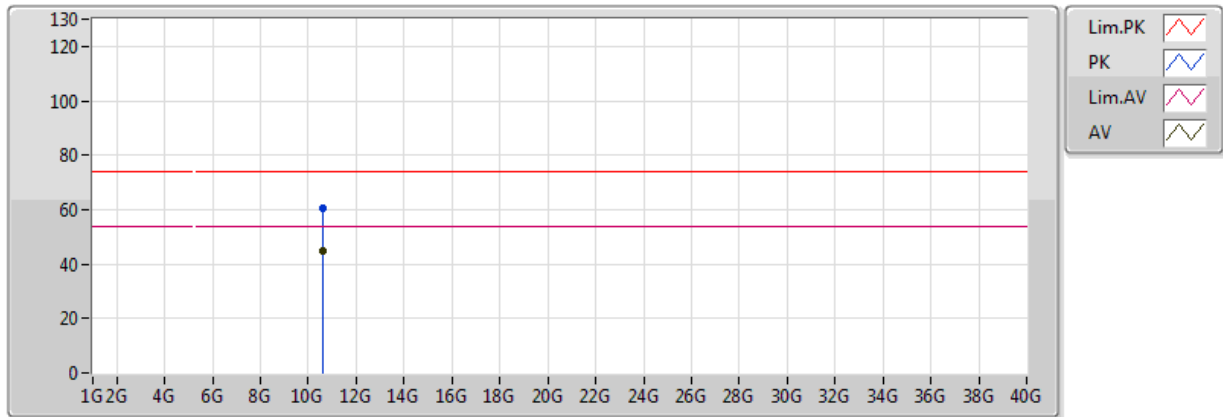


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6054G	46.73	54.00	-7.27	12.92	3	Vertical	54	1.08	-
PK	10.609G	60.51	74.00	-13.49	12.93	3	Vertical	54	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_BF

28/05/2018

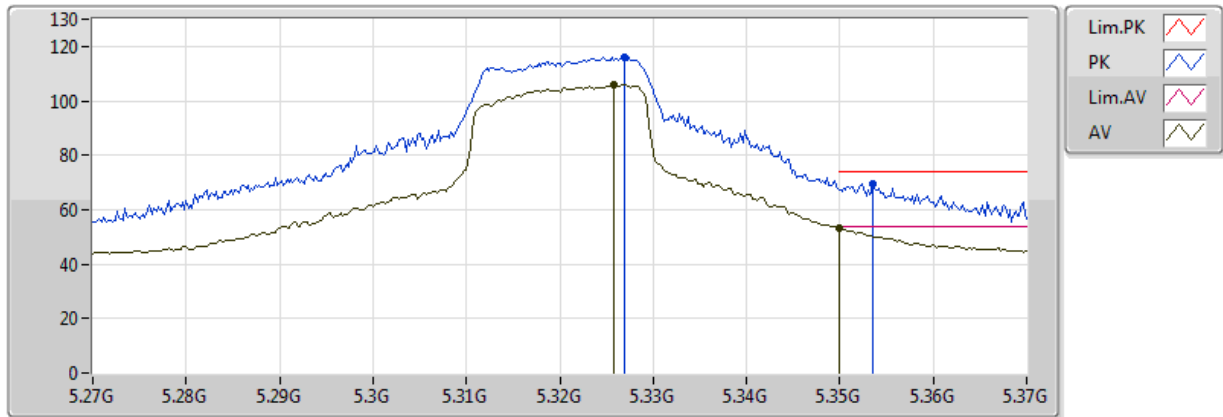


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.586G	45.03	54.00	-8.97	12.88	3	Horizontal	212	1.08	-
PK	10.5852G	60.60	74.00	-13.40	12.88	3	Horizontal	212	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_BF

28/05/2018

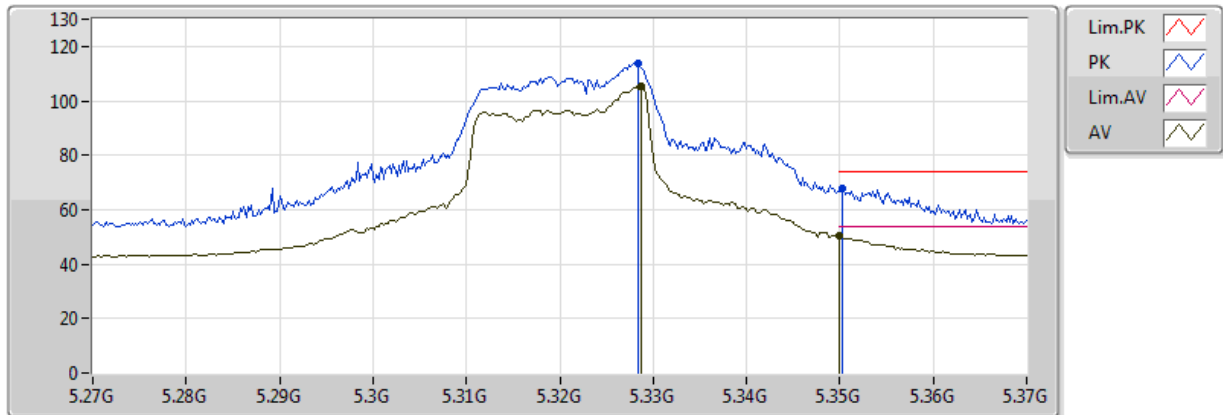


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3258G	105.84	Inf	-Inf	2.89	3	Vertical	245	1.24	-
AV	5.350005G	53.09	54.00	-0.91	2.93	3	Vertical	245	1.24	-
PK	5.327G	116.18	Inf	-Inf	2.90	3	Vertical	245	1.24	-
PK	5.3536G	69.76	74.00	-4.24	2.93	3	Vertical	245	1.24	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_BF

28/05/2018

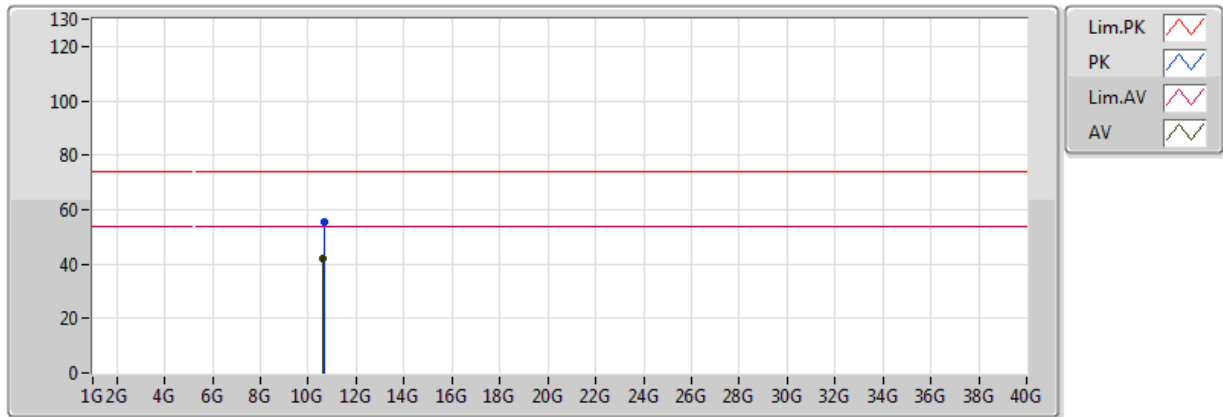


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3288G	105.40	Inf	-Inf	2.90	3	Horizontal	95	1.50	-
AV	5.350005G	50.22	54.00	-3.78	2.93	3	Horizontal	95	1.50	-
PK	5.3284G	114.00	Inf	-Inf	2.90	3	Horizontal	95	1.50	-
PK	5.3502G	68.04	74.00	-5.96	2.93	3	Horizontal	95	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_BF

28/05/2018

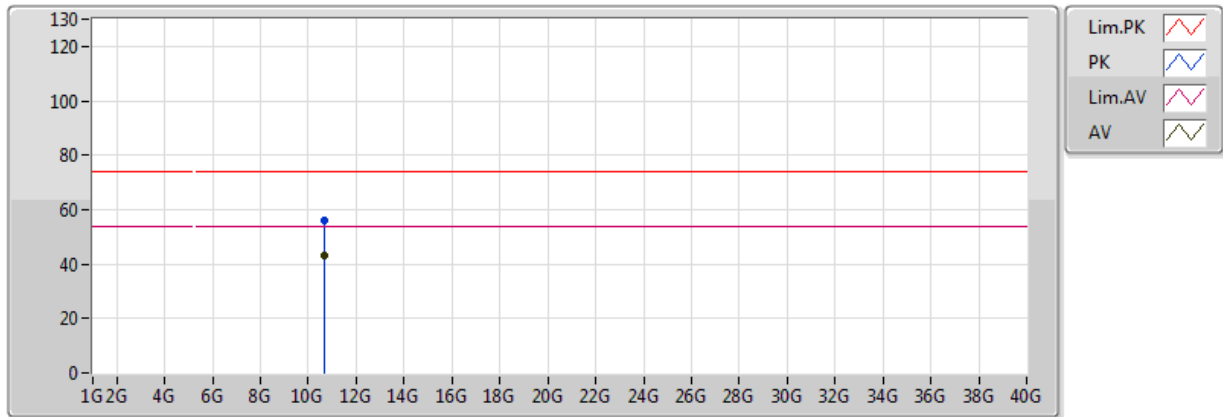


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.6362G	42.19	54.00	-11.81	12.99	3	Vertical	176	1.14	-
PK	10.648G	55.47	74.00	-18.53	13.01	3	Vertical	176	1.14	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_BF

28/05/2018

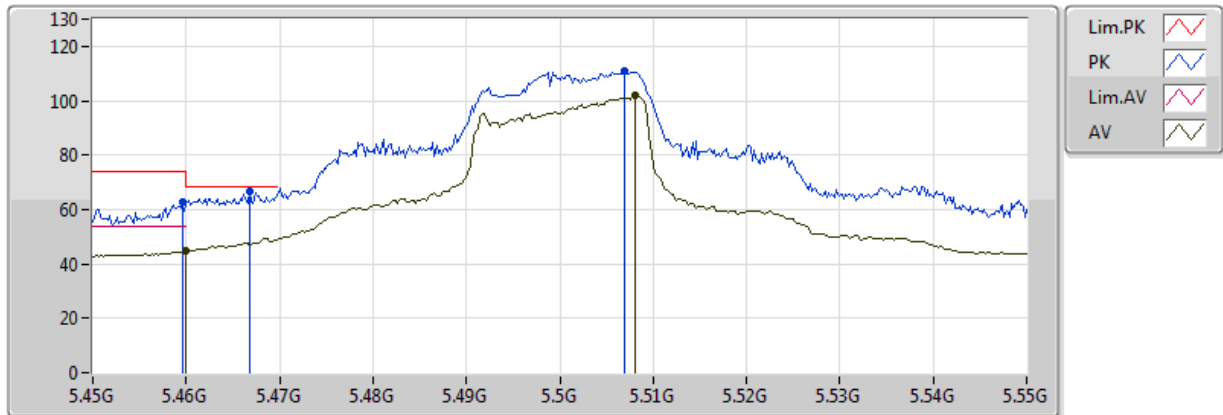


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.655G	42.98	54.00	-11.02	13.03	3	Horizontal	98	1.01	-
PK	10.6514G	55.96	74.00	-18.04	13.02	3	Horizontal	98	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_BF

28/05/2018

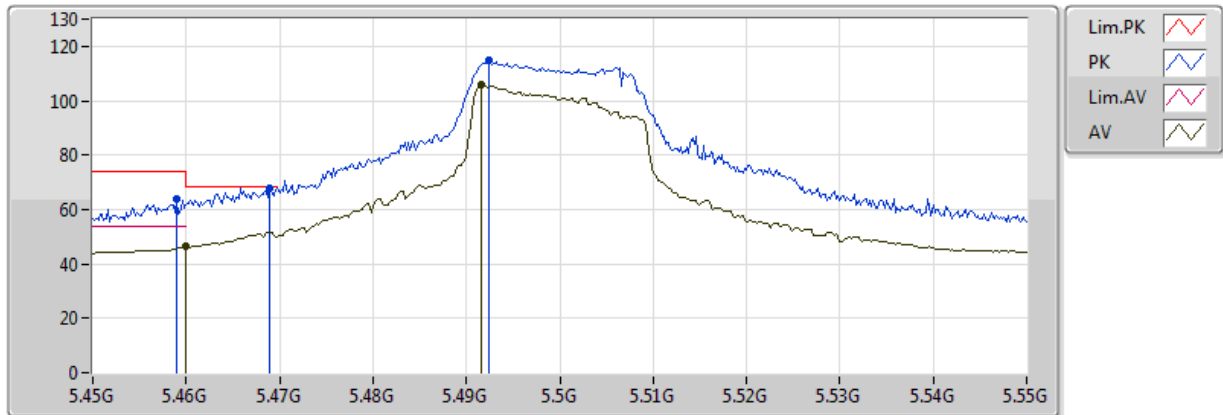


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	44.64	54.00	-9.36	3.07	3	Vertical	13	1.50	-
AV	5.508G	101.72	Inf	-Inf	3.13	3	Vertical	13	1.50	-
PK	5.4596G	62.48	74.00	-11.52	3.07	3	Vertical	13	1.50	-
PK	5.4668G	66.45	68.20	-1.75	3.08	3	Vertical	13	1.50	-
PK	5.507G	110.80	Inf	-Inf	3.13	3	Vertical	13	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_BF

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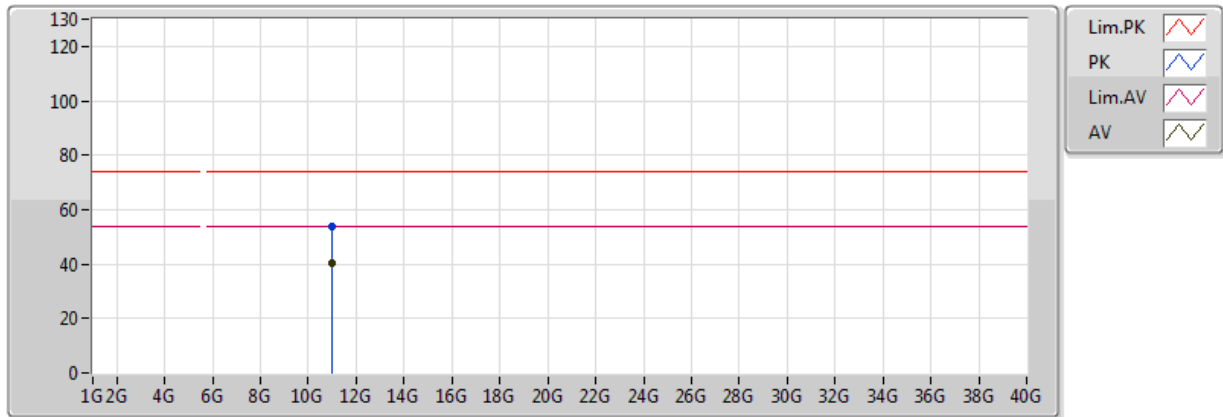


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	46.37	54.00	-7.63	3.07	3	Horizontal	18	1.13	-
AV	5.4916G	105.89	Inf	-Inf	3.11	3	Horizontal	18	1.13	-
PK	5.459G	64.08	74.00	-9.92	3.07	3	Horizontal	18	1.13	-
PK	5.469G	68.03	68.20	-0.17	3.08	3	Horizontal	18	1.13	-
PK	5.4924G	115.06	Inf	-Inf	3.11	3	Horizontal	18	1.13	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_BF

28/05/2018

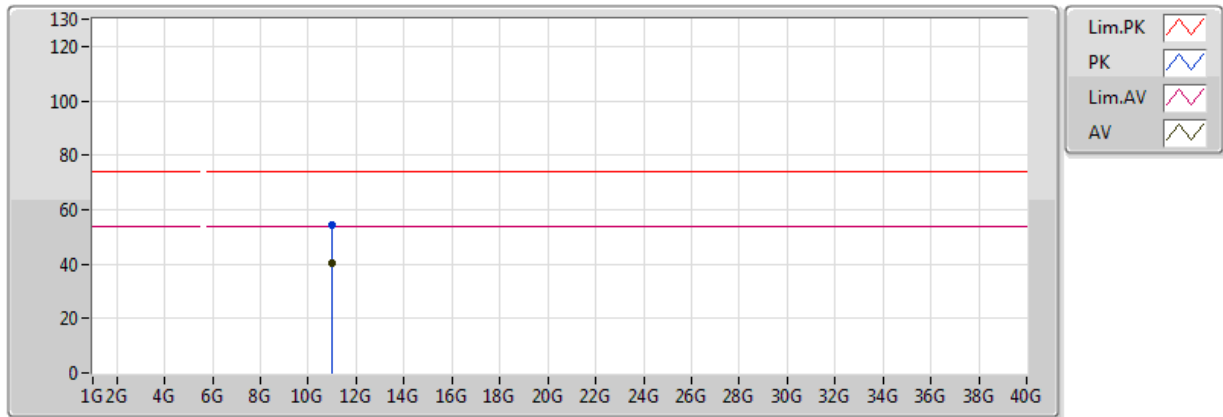


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0112G	40.59	54.00	-13.41	13.74	3	Vertical	249	1.21	-
PK	11.0158G	53.97	74.00	-20.03	13.74	3	Vertical	249	1.21	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5500MHz_BF

28/05/2018

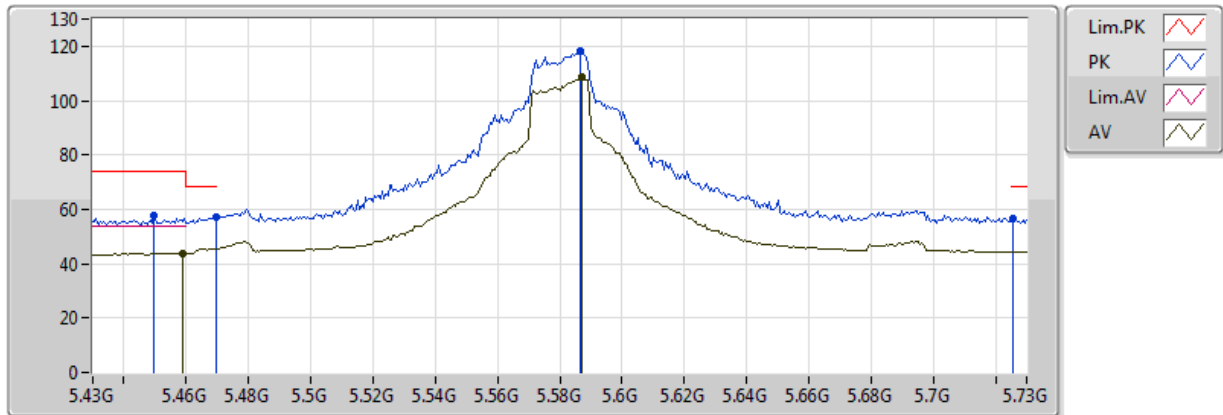


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0154G	40.61	54.00	-13.39	13.74	3	Horizontal	2	1.50	-
PK	11.0188G	54.11	74.00	-19.89	13.73	3	Horizontal	2	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_BF

28/05/2018

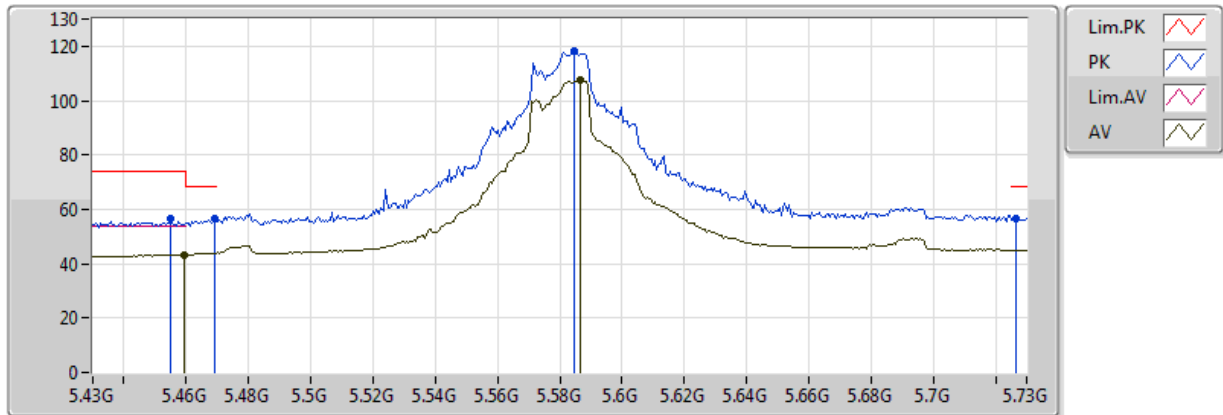


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	43.87	54.00	-10.13	3.07	3	Vertical	240	1.08	-
AV	5.5872G	108.48	Inf	-Inf	3.28	3	Vertical	240	1.08	-
PK	5.4498G	57.69	74.00	-16.31	3.05	3	Vertical	240	1.08	-
PK	5.4696G	56.98	68.20	-11.22	3.08	3	Vertical	240	1.08	-
PK	5.5866G	118.00	Inf	-Inf	3.28	3	Vertical	240	1.08	-
PK	5.7258G	56.64	68.20	-11.56	3.54	3	Vertical	240	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_BF

28/05/2018

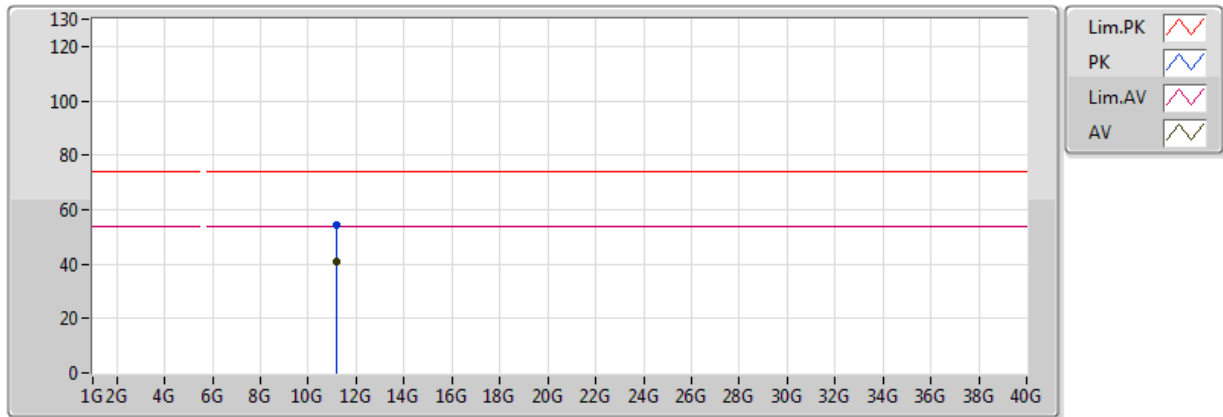


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4594G	43.29	54.00	-10.71	3.07	3	Horizontal	74	1.05	-
AV	5.5866G	107.42	Inf	-Inf	3.28	3	Horizontal	74	1.05	-
PK	5.4552G	56.57	74.00	-17.43	3.06	3	Horizontal	74	1.05	-
PK	5.469G	56.43	68.20	-11.77	3.08	3	Horizontal	74	1.05	-
PK	5.5848G	118.35	Inf	-Inf	3.28	3	Horizontal	74	1.05	-
PK	5.7264G	56.84	68.20	-11.36	3.54	3	Horizontal	74	1.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_BF

28/05/2018

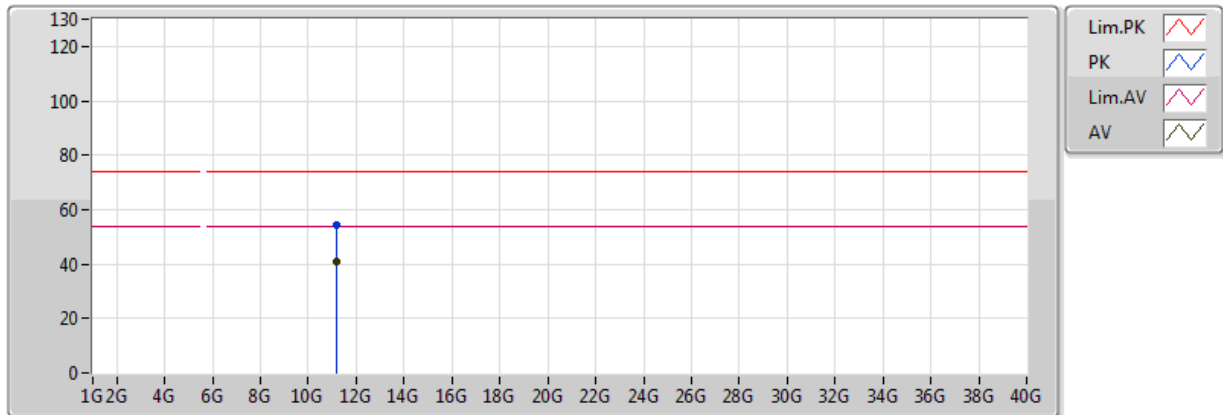


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16392G	40.71	54.00	-13.29	13.62	3	Vertical	87	1.43	-
PK	11.1559G	54.31	74.00	-19.69	13.62	3	Vertical	87	1.43	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_BF

28/05/2018

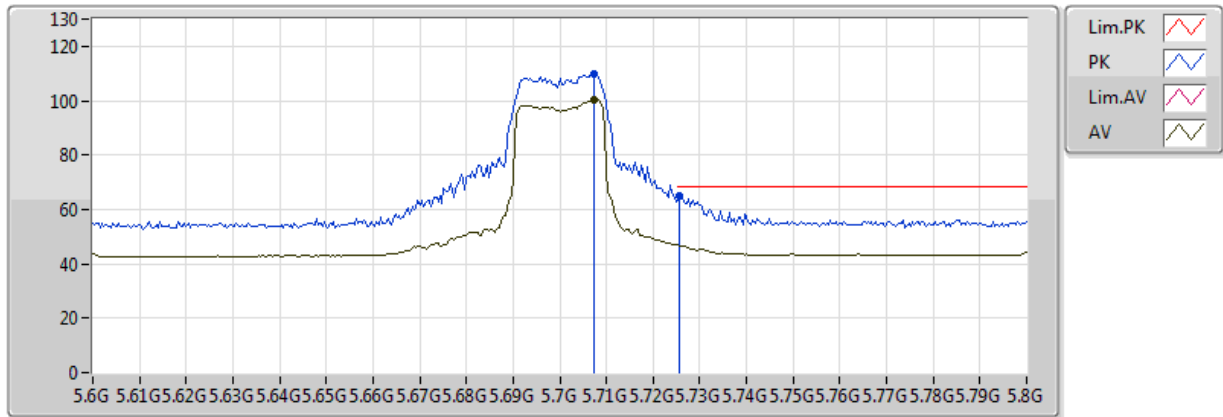


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.1602G	40.95	54.00	-13.05	13.62	3	Horizontal	64	3.17	-
PK	11.1774G	54.52	74.00	-19.48	13.61	3	Horizontal	64	3.17	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_BF

28/05/2018

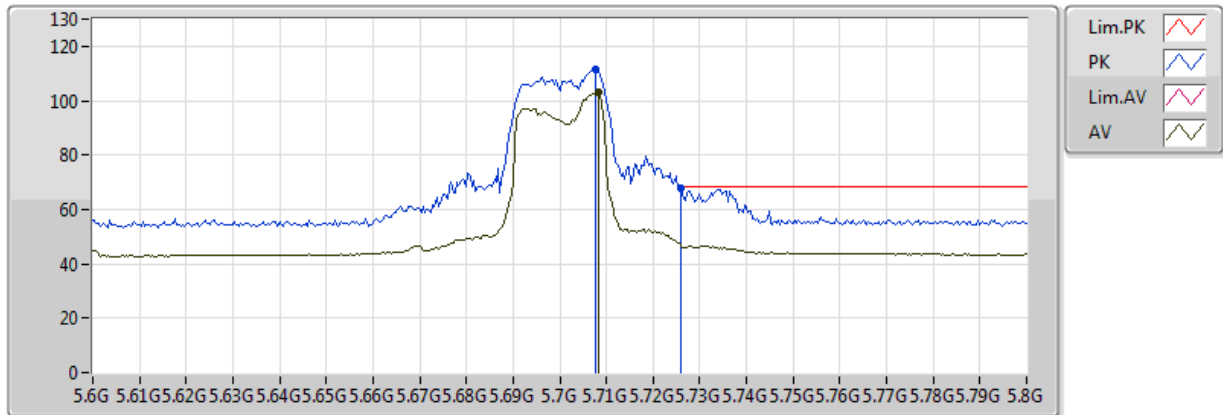


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7072G	100.47	Inf	-Inf	3.50	3	Vertical	76	1.02	-
PK	5.7072G	109.78	Inf	-Inf	3.50	3	Vertical	76	1.02	-
PK	5.7256G	65.15	68.20	-3.05	3.54	3	Vertical	76	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_BF

28/05/2018

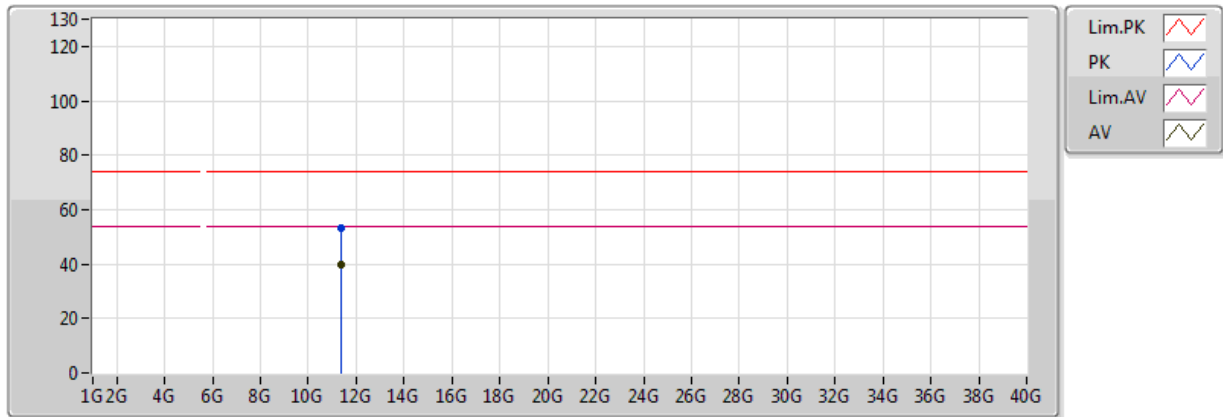


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7084G	103.05	Inf	-Inf	3.50	3	Horizontal	264	1.03	-
PK	5.7076G	111.68	Inf	-Inf	3.50	3	Horizontal	264	1.03	-
PK	5.726G	67.62	68.20	-0.58	3.54	3	Horizontal	264	1.03	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_BF

28/05/2018

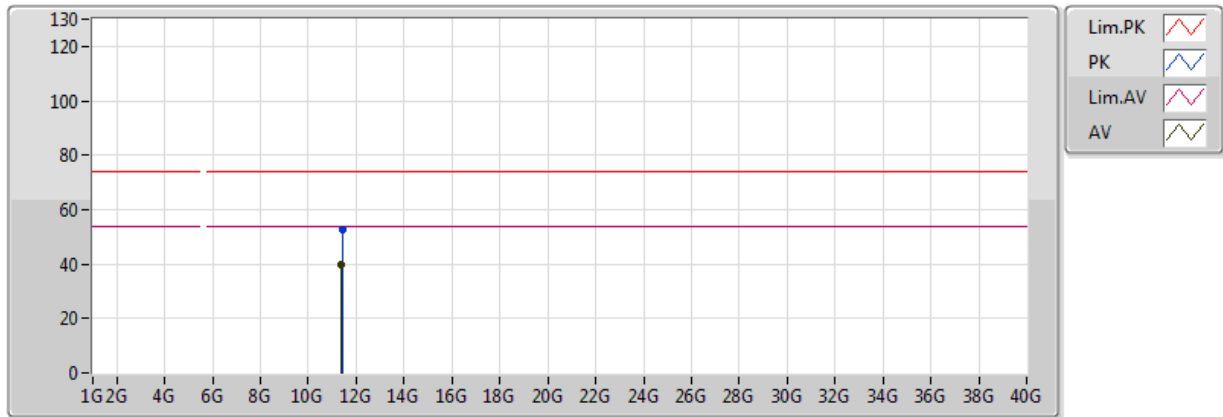


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.3988G	39.88	54.00	-14.12	13.43	3	Vertical	75	1.09	-
PK	11.39896G	53.30	74.00	-20.70	13.43	3	Vertical	75	1.09	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_BF

28/05/2018

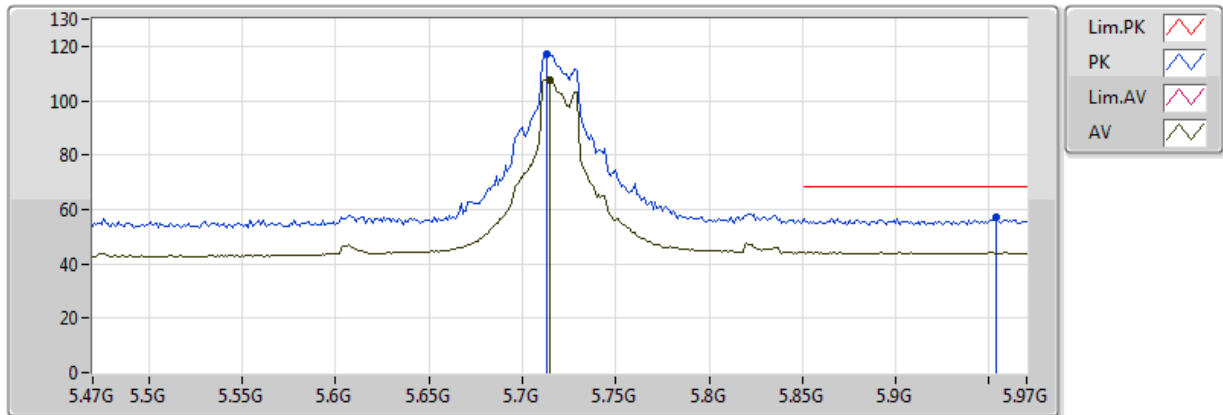


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4007G	39.85	54.00	-14.15	13.43	3	Horizontal	161	1.14	-
PK	11.40452G	52.75	74.00	-21.25	13.42	3	Horizontal	161	1.14	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_BF

28/05/2018

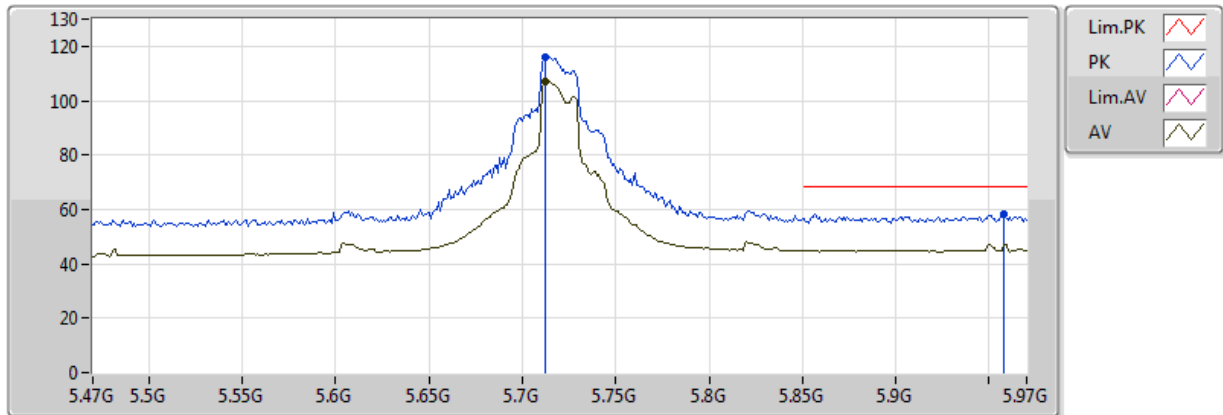


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.715G	107.75	Inf	-Inf	3.52	3	Vertical	267	1.00	-
PK	5.713G	117.07	Inf	-Inf	3.51	3	Vertical	267	1.00	-
PK	5.954G	56.98	68.20	-11.22	3.96	3	Vertical	267	1.00	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_BF

28/05/2018

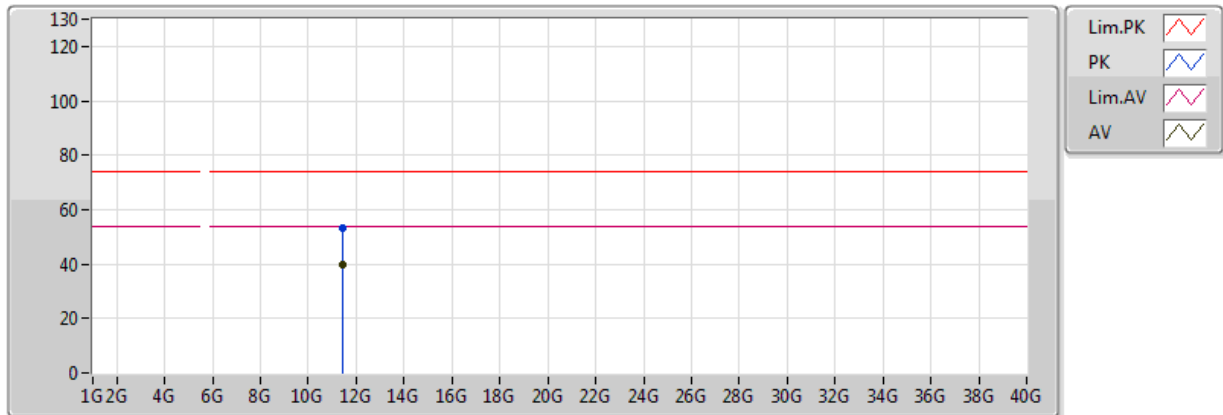


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.712G	106.94	Inf	-Inf	3.51	3	Horizontal	245	1.06	-
PK	5.712G	116.09	Inf	-Inf	3.51	3	Horizontal	245	1.06	-
PK	5.958G	58.23	68.20	-9.97	3.96	3	Horizontal	245	1.06	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_BF

28/05/2018

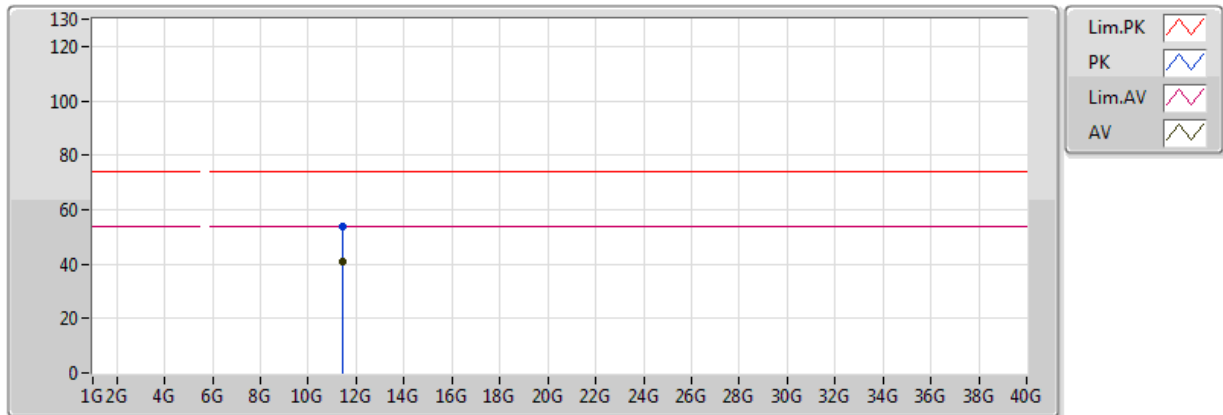


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4373G	39.86	54.00	-14.14	13.40	3	Vertical	168	1.76	-
PK	11.44288G	53.40	74.00	-20.60	13.39	3	Vertical	168	1.76	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_BF

28/05/2018

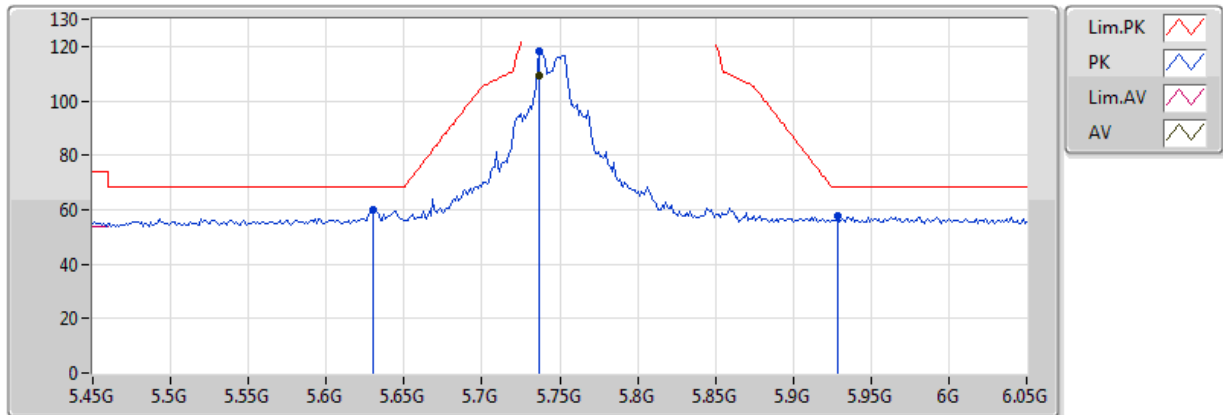


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4309G	40.89	54.00	-13.11	13.40	3	Horizontal	221	2.40	-
PK	11.4297G	53.85	74.00	-20.15	13.40	3	Horizontal	221	2.40	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

28/05/2018

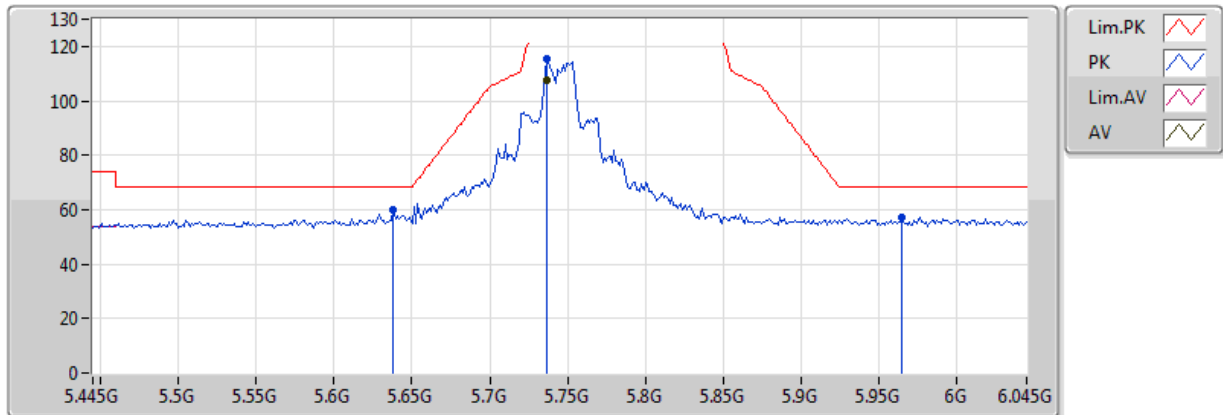


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7368G	109.04	Inf	-Inf	3.56	3	Vertical	235	1.02	-
PK	5.63G	60.15	68.20	-8.05	3.36	3	Vertical	235	1.02	-
PK	5.7368G	118.45	Inf	-Inf	3.56	3	Vertical	235	1.02	-
PK	5.9288G	57.60	68.20	-10.60	3.91	3	Vertical	235	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

28/05/2018

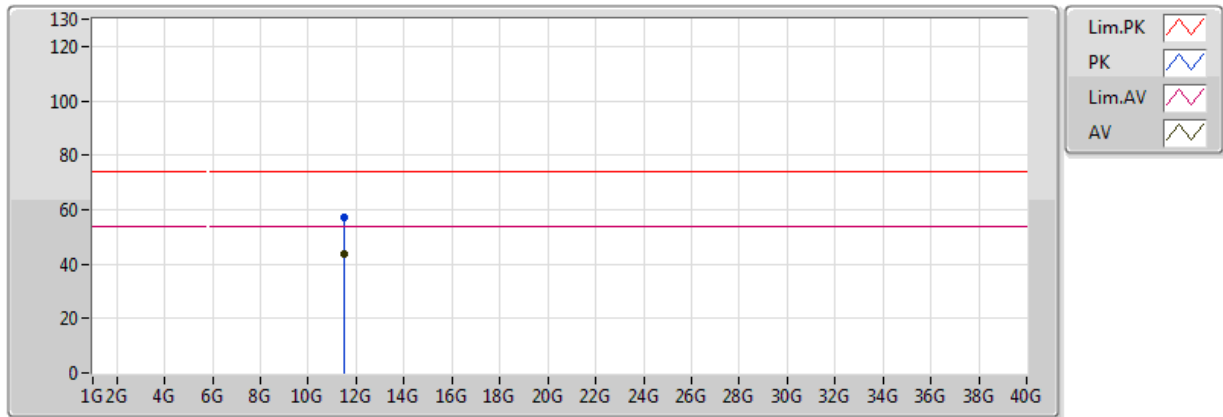


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7366G	107.47	Inf	-Inf	3.56	3	Horizontal	211	1.08	-
PK	5.6382G	60.11	68.20	-8.09	3.37	3	Horizontal	211	1.08	-
PK	5.7366G	115.63	Inf	-Inf	3.56	3	Horizontal	211	1.08	-
PK	5.9646G	56.95	68.20	-11.25	3.98	3	Horizontal	211	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

28/05/2018

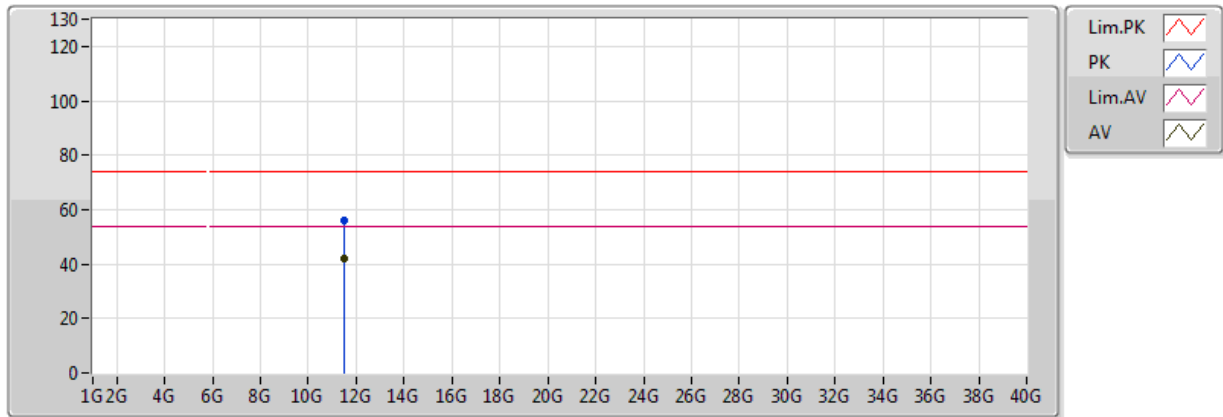


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4829G	43.47	54.00	-10.53	13.36	3	Vertical	12	1.00	-
PK	11.483G	57.10	74.00	-16.90	13.36	3	Vertical	12	1.00	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_BF

28/05/2018

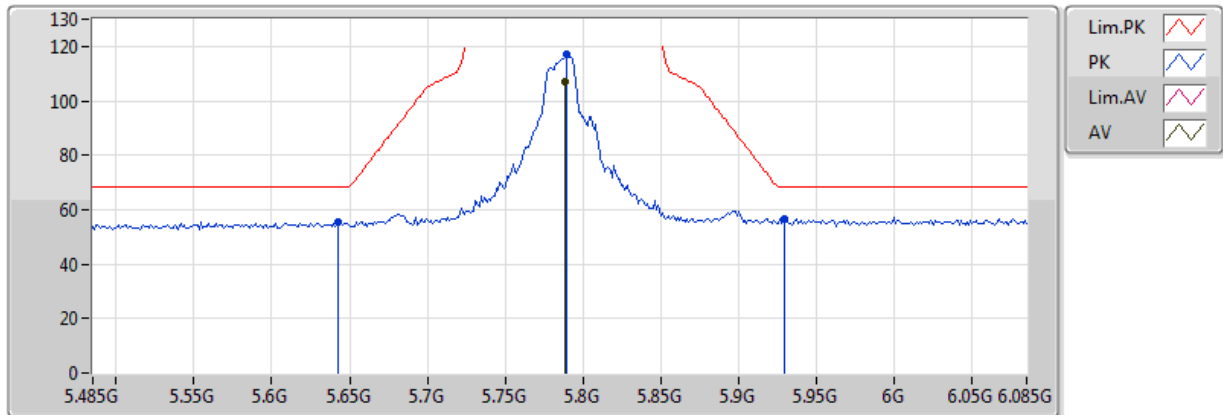


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4763G	42.13	54.00	-11.87	13.36	3	Horizontal	212	1.01	-
PK	11.491G	55.83	74.00	-18.17	13.35	3	Horizontal	212	1.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

28/05/2018

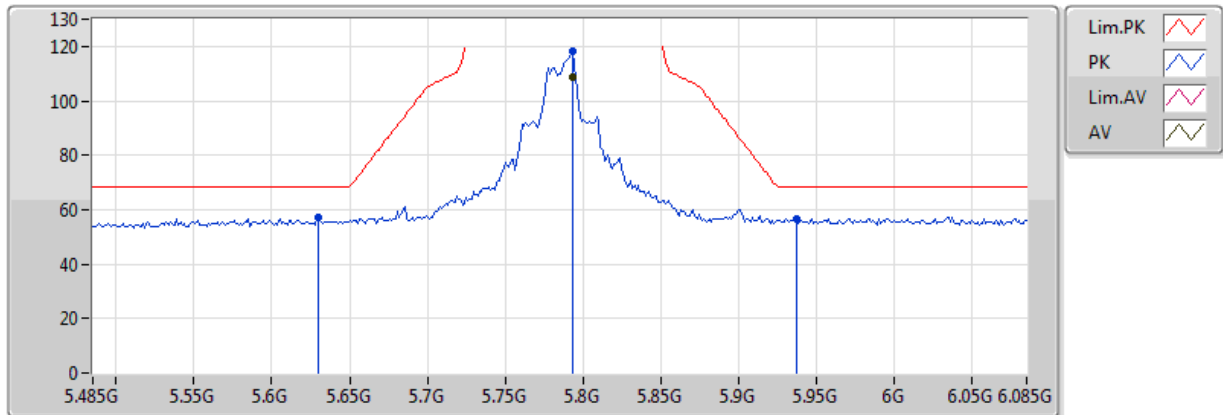


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7886G	106.77	Inf	-Inf	3.65	3	Vertical	27	1.04	-
PK	5.6422G	55.66	68.20	-12.54	3.38	3	Vertical	27	1.04	-
PK	5.7898G	117.32	Inf	-Inf	3.65	3	Vertical	27	1.04	-
PK	5.929G	56.72	68.20	-11.48	3.91	3	Vertical	27	1.04	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

28/05/2018

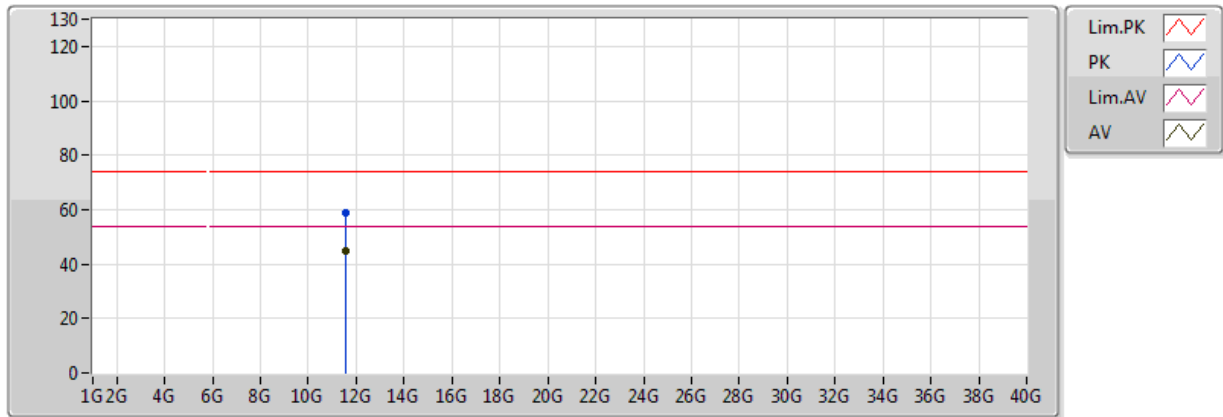


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7934G	108.82	Inf	-Inf	3.66	3	Horizontal	81	1.15	-
PK	5.6302G	57.33	68.20	-10.87	3.36	3	Horizontal	81	1.15	-
PK	5.7934G	118.48	Inf	-Inf	3.66	3	Horizontal	81	1.15	-
PK	5.9374G	56.74	68.20	-11.46	3.93	3	Horizontal	81	1.15	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

28/05/2018

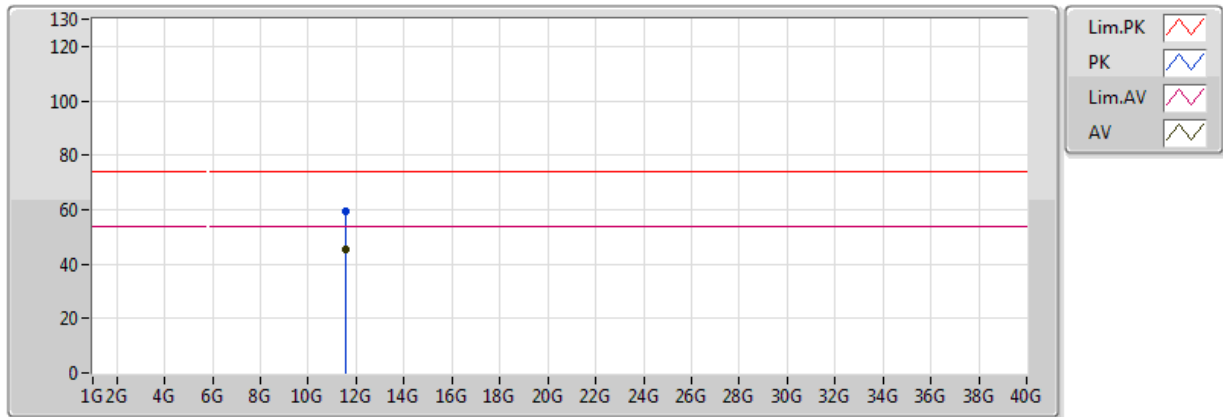


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5784G	44.65	54.00	-9.35	13.25	3	Vertical	61	1.02	-
PK	11.5814G	58.70	74.00	-15.30	13.25	3	Vertical	61	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5785MHz_BF

28/05/2018

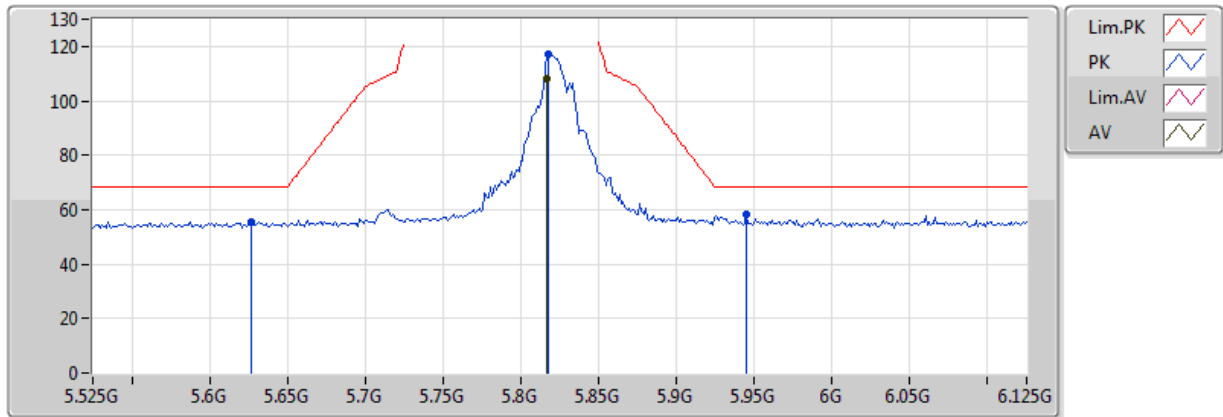


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5786G	45.65	54.00	-8.35	13.25	3	Horizontal	0	1.02	-
PK	11.5815G	59.33	74.00	-14.67	13.25	3	Horizontal	0	1.02	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

28/05/2018

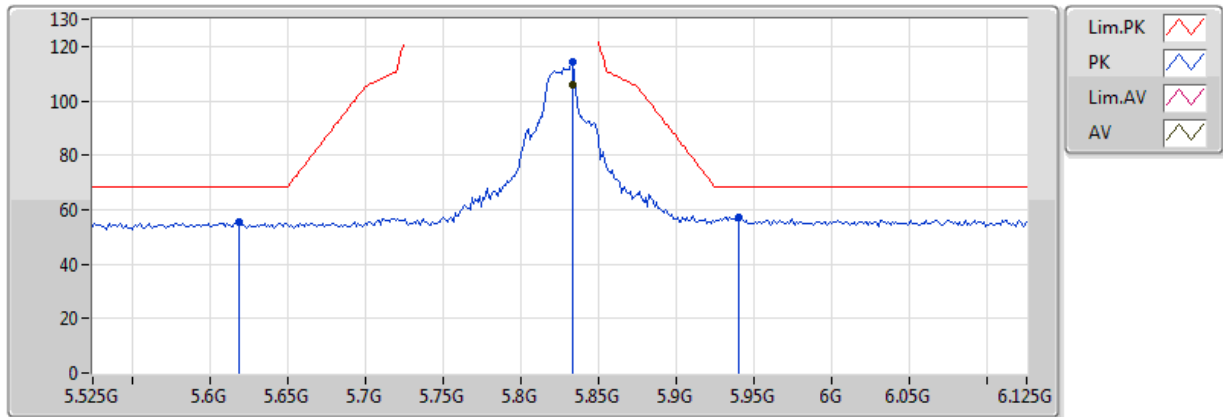


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8166G	107.90	Inf	-Inf	3.70	3	Vertical	301	1.07	-
PK	5.627G	55.39	68.20	-12.81	3.36	3	Vertical	301	1.07	-
PK	5.8178G	117.23	Inf	-Inf	3.70	3	Vertical	301	1.07	-
PK	5.945G	58.02	68.20	-10.18	3.93	3	Vertical	301	1.07	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

28/05/2018

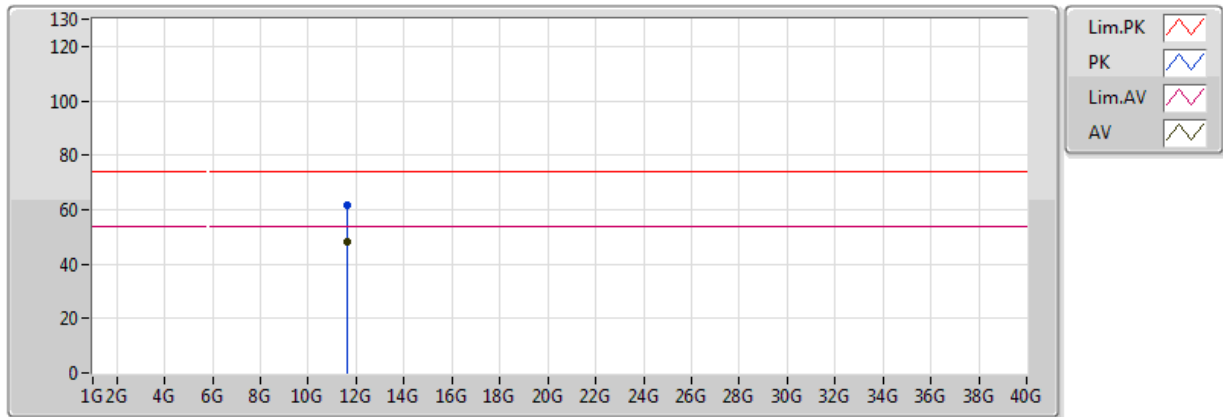


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8334G	106.10	Inf	-Inf	3.73	3	Horizontal	263	1.50	-
PK	5.6186G	55.27	68.20	-12.93	3.34	3	Horizontal	263	1.50	-
PK	5.8334G	114.09	Inf	-Inf	3.73	3	Horizontal	263	1.50	-
PK	5.9402G	57.34	68.20	-10.86	3.94	3	Horizontal	263	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

28/05/2018

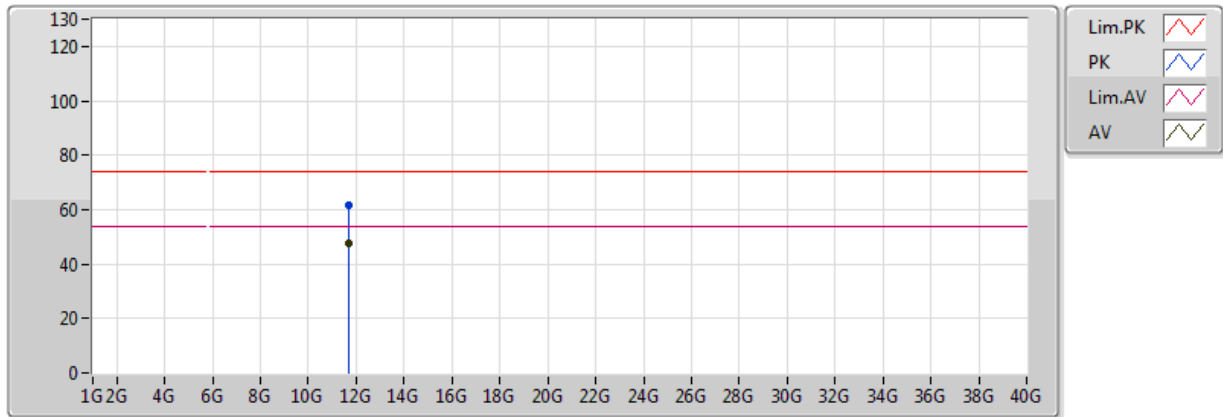


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6498G	48.18	54.00	-5.82	13.17	3	Vertical	240	1.18	-
PK	11.6472G	61.73	74.00	-12.27	13.18	3	Vertical	240	1.18	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5825MHz_BF

28/05/2018

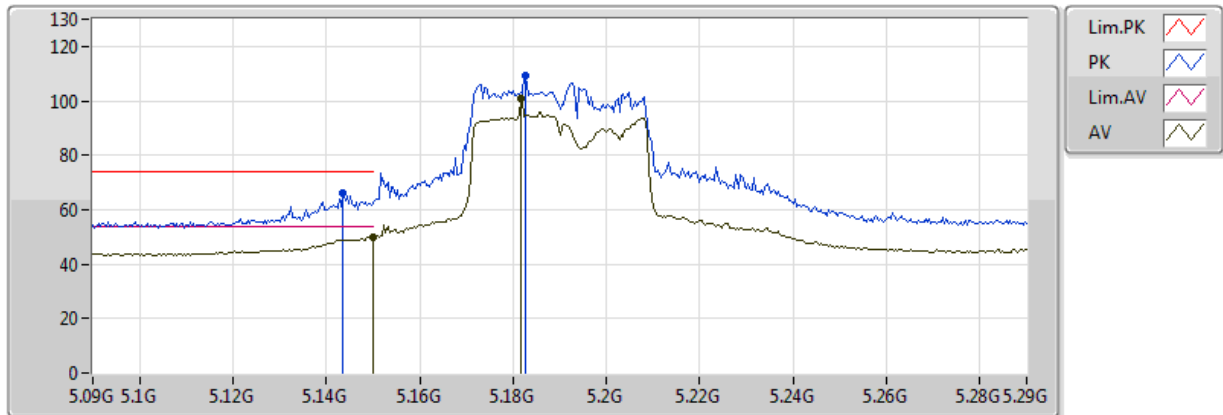


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6583G	47.45	54.00	-6.55	13.16	3	Horizontal	359	1.04	-
PK	11.6591G	61.73	74.00	-12.27	13.16	3	Horizontal	359	1.04	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

28/05/2018

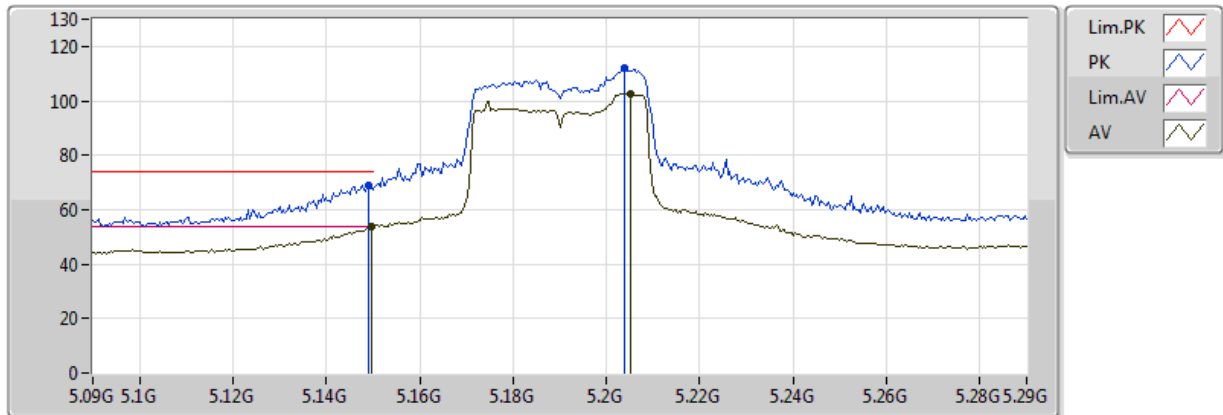


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.95	54.00	-4.05	2.66	3	Vertical	356	2.72	-
AV	5.1816G	101.01	Inf	-Inf	2.71	3	Vertical	356	2.72	-
PK	5.1436G	66.03	74.00	-7.97	2.66	3	Vertical	356	2.72	-
PK	5.1828G	109.43	Inf	-Inf	2.71	3	Vertical	356	2.72	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

28/05/2018

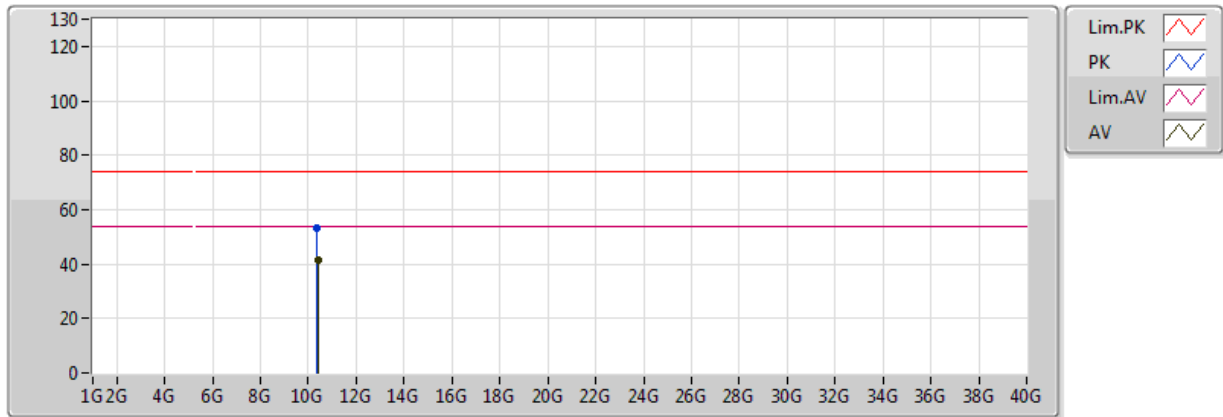


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.59	54.00	-0.41	2.66	3	Horizontal	48	1.07	-
AV	5.2052G	102.81	Inf	-Inf	2.74	3	Horizontal	48	1.07	-
PK	5.1492G	69.09	74.00	-4.91	2.66	3	Horizontal	48	1.07	-
PK	5.204G	111.88	Inf	-Inf	2.74	3	Horizontal	48	1.07	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

28/05/2018

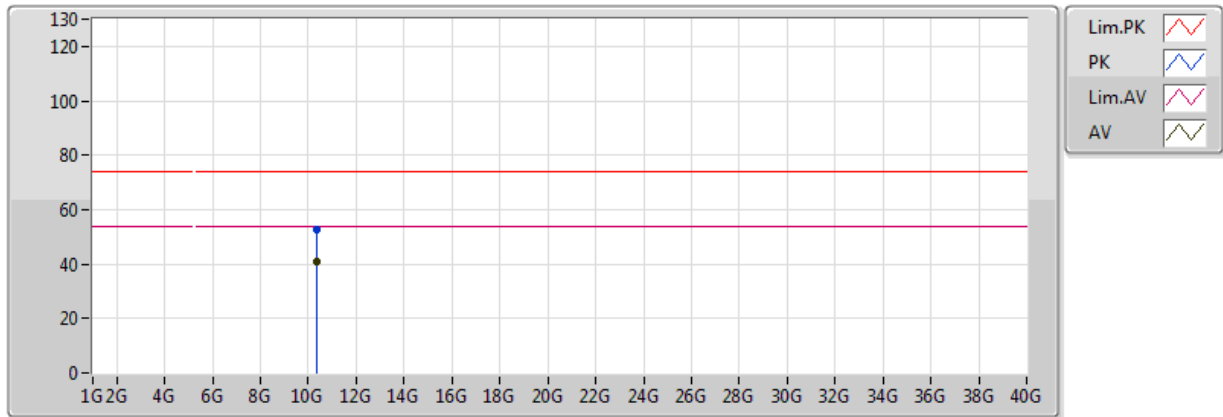


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38418G	41.21	54.00	-12.79	12.43	3	Vertical	76	1.54	-
PK	10.37972G	53.17	74.00	-20.83	12.42	3	Vertical	76	1.54	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_BF

28/05/2018

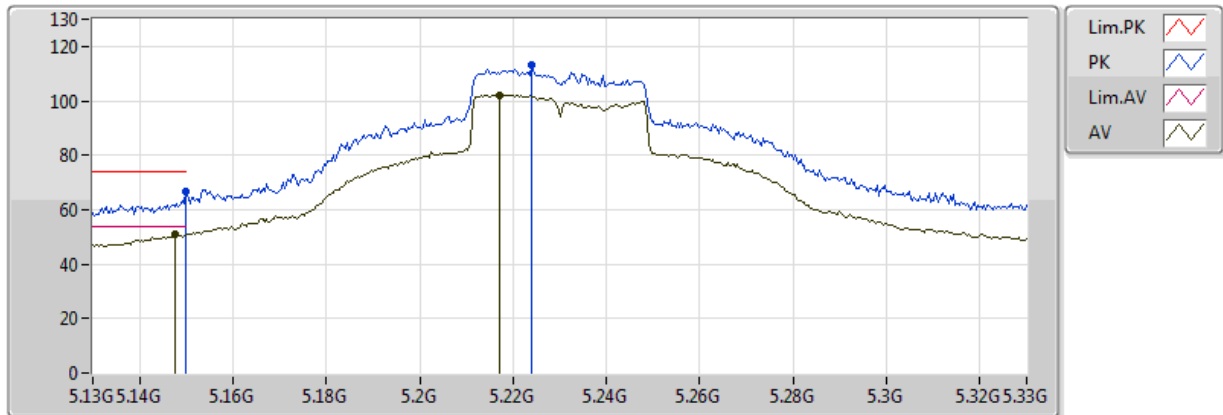


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38296G	41.06	54.00	-12.94	12.43	3	Horizontal	135	1.23	-
PK	10.38058G	52.91	74.00	-21.09	12.42	3	Horizontal	135	1.23	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

28/05/2018

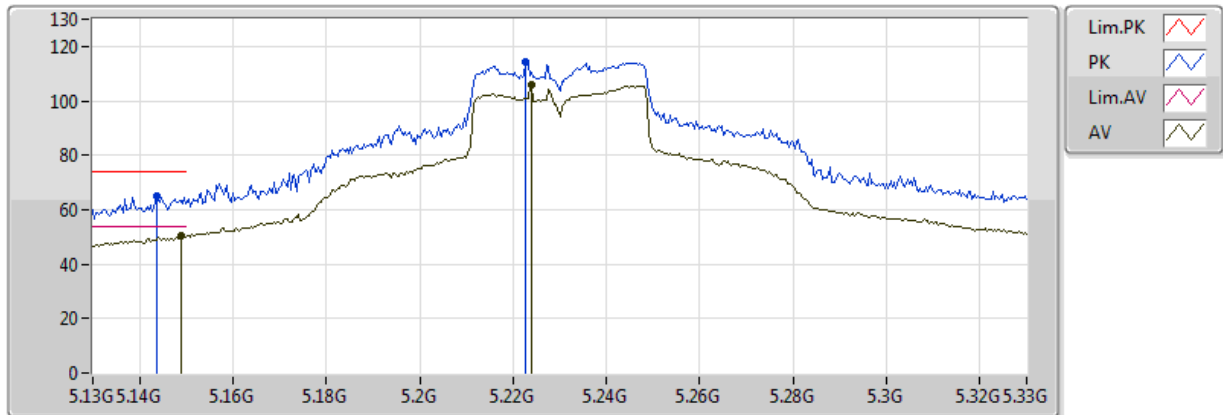


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1476G	51.07	54.00	-2.93	2.66	3	Vertical	93	1.29	-
AV	5.2172G	102.21	Inf	-Inf	2.75	3	Vertical	93	1.29	-
PK	5.149995G	66.45	74.00	-7.55	2.66	3	Vertical	93	1.29	-
PK	5.224G	113.18	Inf	-Inf	2.76	3	Vertical	93	1.29	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

28/05/2018

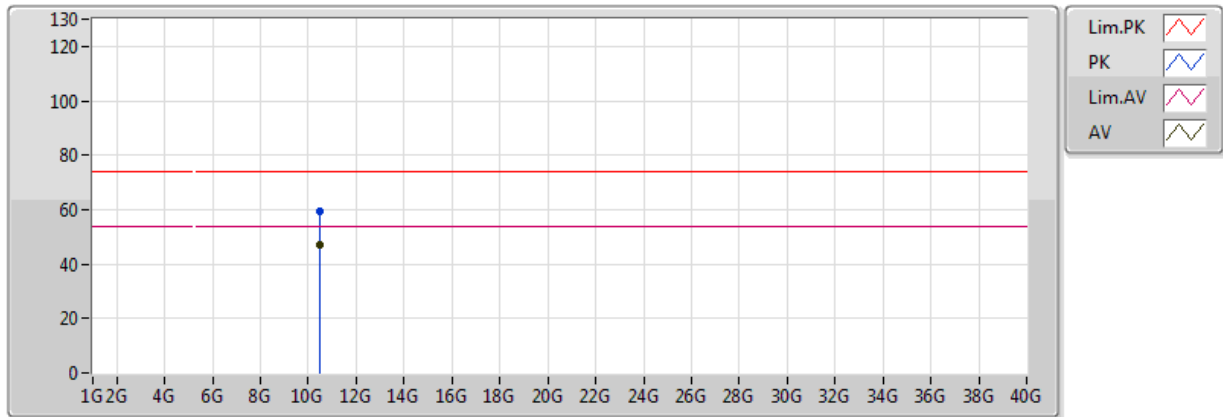


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	50.54	54.00	-3.46	2.66	3	Horizontal	11	1.25	-
AV	5.224G	105.94	Inf	-Inf	2.76	3	Horizontal	11	1.25	-
PK	5.1436G	64.91	74.00	-9.09	2.66	3	Horizontal	11	1.25	-
PK	5.2228G	114.11	Inf	-Inf	2.76	3	Horizontal	11	1.25	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

28/05/2018

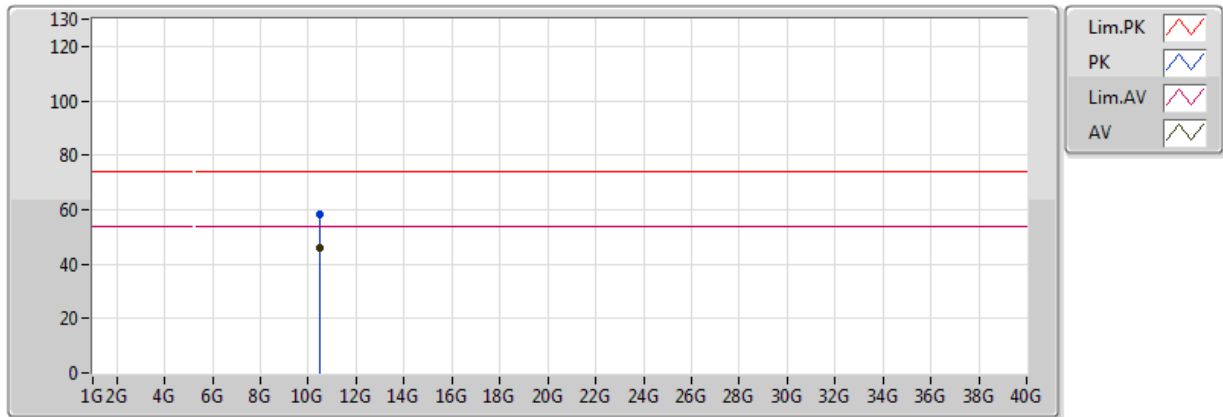


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.458G	47.15	54.00	-6.85	12.60	3	Vertical	57	1.00	-
PK	10.4598G	59.56	74.00	-14.44	12.61	3	Vertical	57	1.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5230MHz_BF

28/05/2018

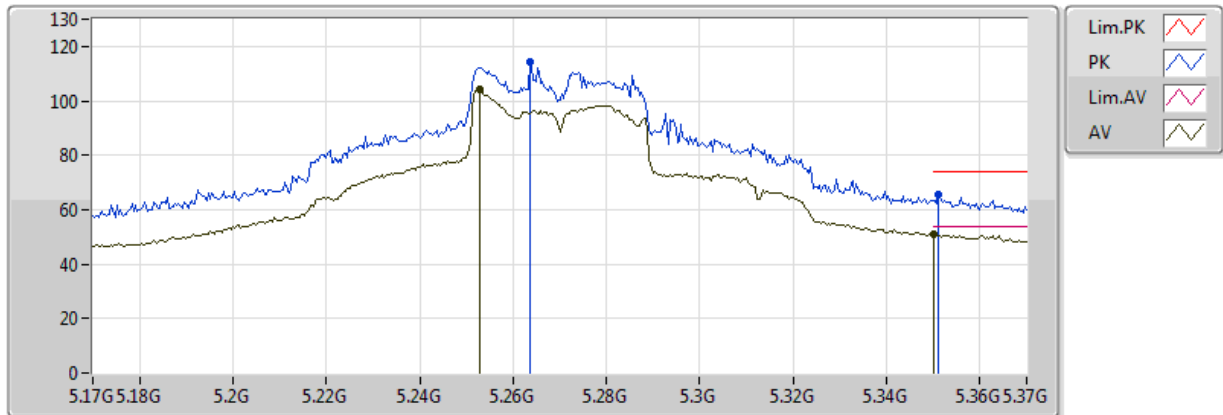


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4848G	45.83	54.00	-8.17	12.66	3	Horizontal	292	2.32	-
PK	10.4598G	58.16	74.00	-15.84	12.61	3	Horizontal	292	2.32	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_BF

28/05/2018

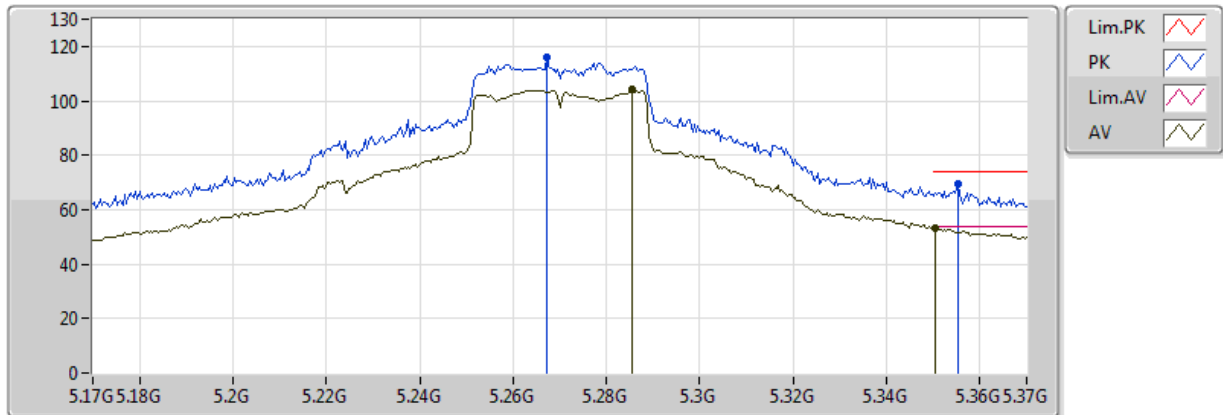


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2528G	104.40	Inf	-Inf	2.80	3	Vertical	1	1.50	-
AV	5.350005G	51.09	54.00	-2.91	2.93	3	Vertical	1	1.50	-
PK	5.2636G	114.39	Inf	-Inf	2.81	3	Vertical	1	1.50	-
PK	5.3512G	65.78	74.00	-8.22	2.93	3	Vertical	1	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_BF

28/05/2018

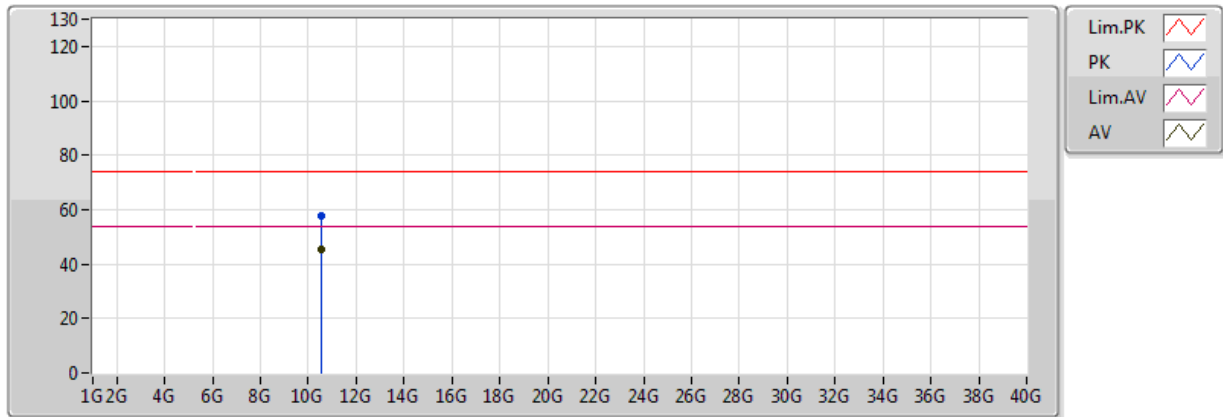


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2856G	104.04	Inf	-Inf	2.84	3	Horizontal	0	1.01	-
AV	5.3504G	53.49	54.00	-0.51	2.93	3	Horizontal	0	1.01	-
PK	5.2672G	115.98	Inf	-Inf	2.82	3	Horizontal	0	1.01	-
PK	5.3552G	69.34	74.00	-4.66	2.93	3	Horizontal	0	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_BF

29/05/2018

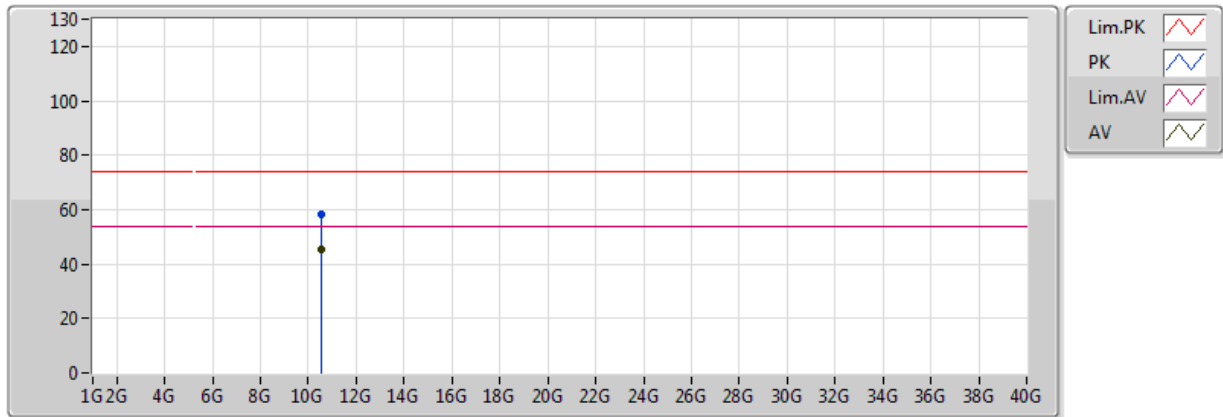


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.5456G	45.14	54.00	-8.86	12.80	3	Vertical	339	1.00	-
PK	10.5414G	57.81	74.00	-16.19	12.79	3	Vertical	339	1.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_BF

29/05/2018

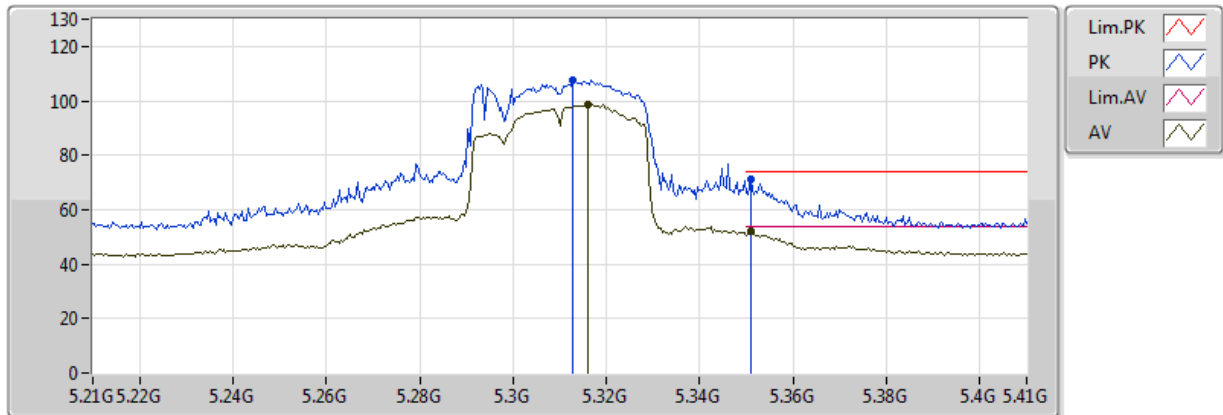


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5312G	45.58	54.00	-8.42	12.77	3	Horizontal	231	1.02	-
PK	10.531G	58.34	74.00	-15.66	12.77	3	Horizontal	231	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_BF

28/05/2018

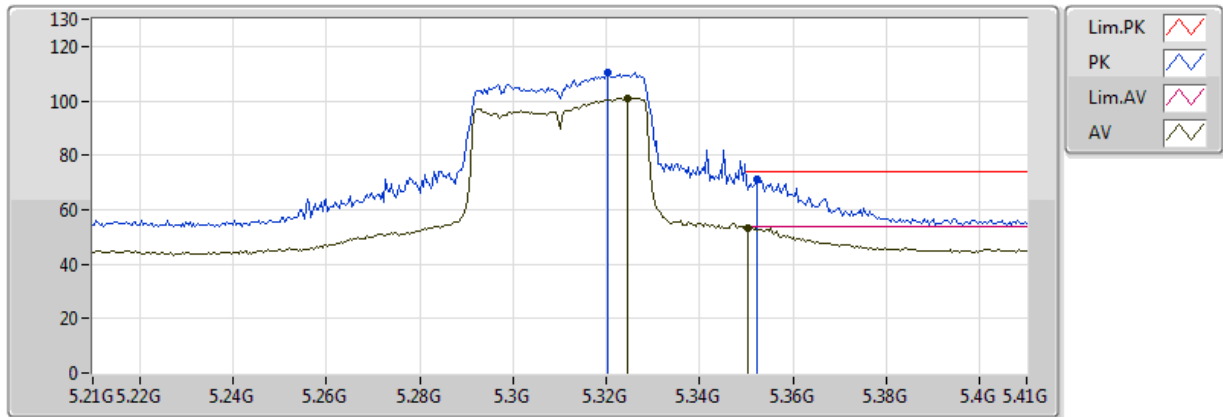


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.316G	98.71	Inf	-Inf	2.88	3	Vertical	359	1.69	-
AV	5.3508G	52.29	54.00	-1.71	2.93	3	Vertical	359	1.69	-
PK	5.3128G	107.72	Inf	-Inf	2.88	3	Vertical	359	1.69	-
PK	5.3508G	71.37	74.00	-2.63	2.93	3	Vertical	359	1.69	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_BF

28/05/2018

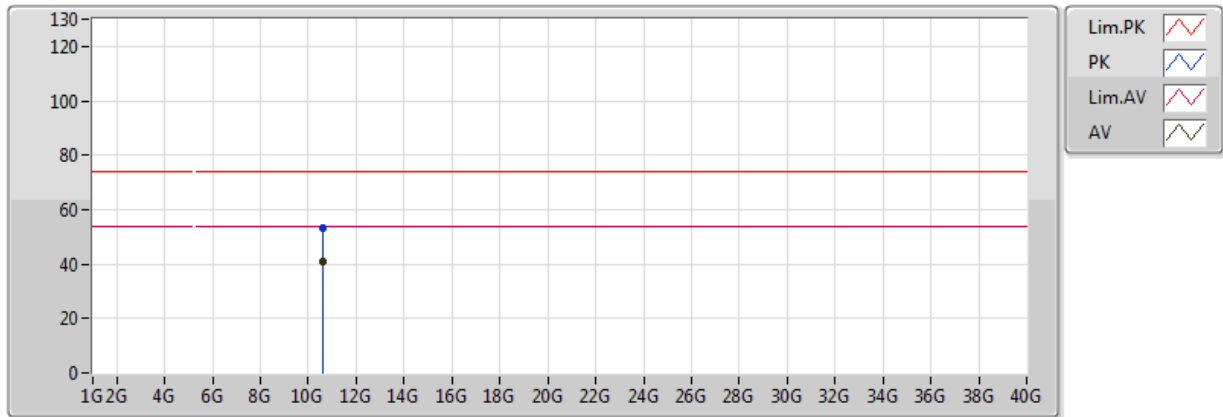


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3244G	101.11	Inf	-Inf	2.89	3	Horizontal	214	1.07	-
AV	5.3504G	53.14	54.00	-0.86	2.93	3	Horizontal	214	1.07	-
PK	5.3204G	110.35	Inf	-Inf	2.89	3	Horizontal	214	1.07	-
PK	5.3524G	71.20	74.00	-2.80	2.93	3	Horizontal	214	1.07	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_BF

29/05/2018

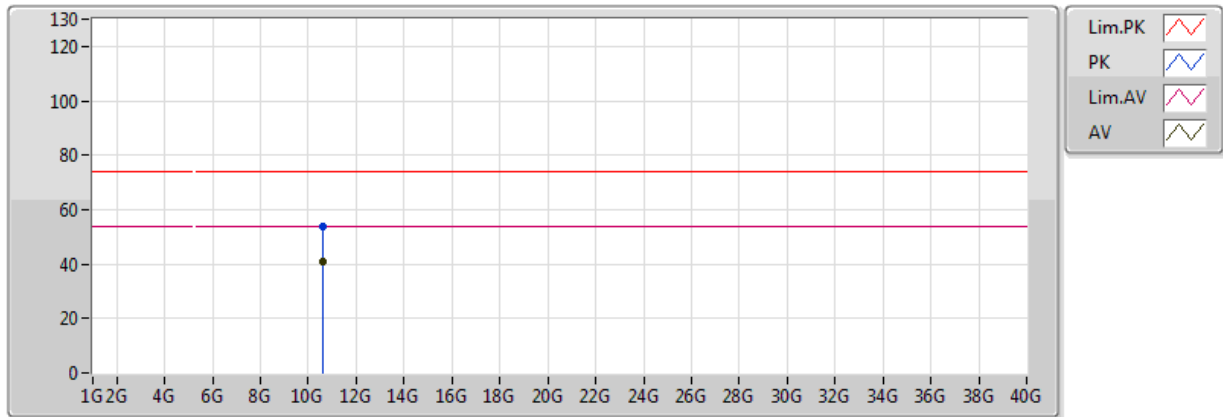


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.62302G	41.14	54.00	-12.86	12.96	3	Vertical	65	1.38	-
PK	10.6174G	53.51	74.00	-20.49	12.95	3	Vertical	65	1.38	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_BF

29/05/2018

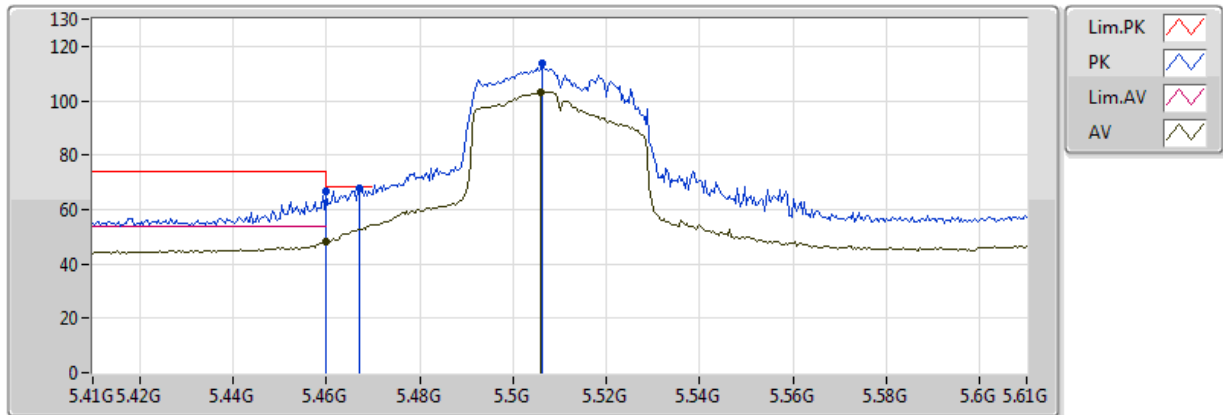


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
AV	10.62112G	41.05	54.00	-12.95	12.95	3	Horizontal	74	1.81	-
PK	10.619G	53.85	74.00	-20.15	12.95	3	Horizontal	74	1.81	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_BF

28/05/2018

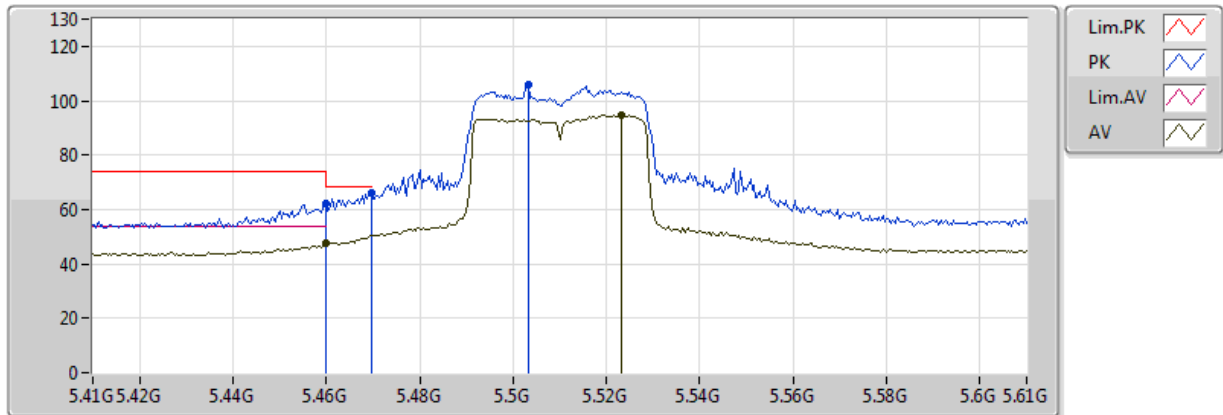


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	48.07	54.00	-5.93	3.07	3	Vertical	239	1.04	-
AV	5.506G	103.16	Inf	-Inf	3.13	3	Vertical	239	1.04	-
PK	5.459995G	66.50	74.00	-7.50	3.07	3	Vertical	239	1.04	-
PK	5.4672G	67.64	68.20	-0.56	3.08	3	Vertical	239	1.04	-
PK	5.5064G	113.62	Inf	-Inf	3.13	3	Vertical	239	1.04	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_BF

28/05/2018

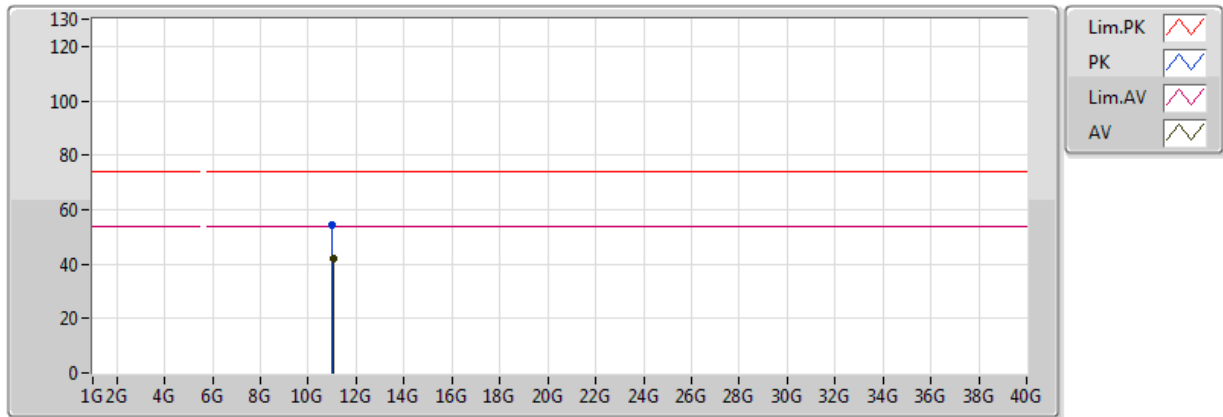


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	47.38	54.00	-6.62	3.07	3	Horizontal	218	1.50	-
AV	5.5232G	94.91	Inf	-Inf	3.16	3	Horizontal	218	1.50	-
PK	5.459995G	62.43	74.00	-11.57	3.07	3	Horizontal	218	1.50	-
PK	5.4696G	66.24	68.20	-1.96	3.08	3	Horizontal	218	1.50	-
PK	5.5032G	106.06	Inf	-Inf	3.13	3	Horizontal	218	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_BF

29/05/2018

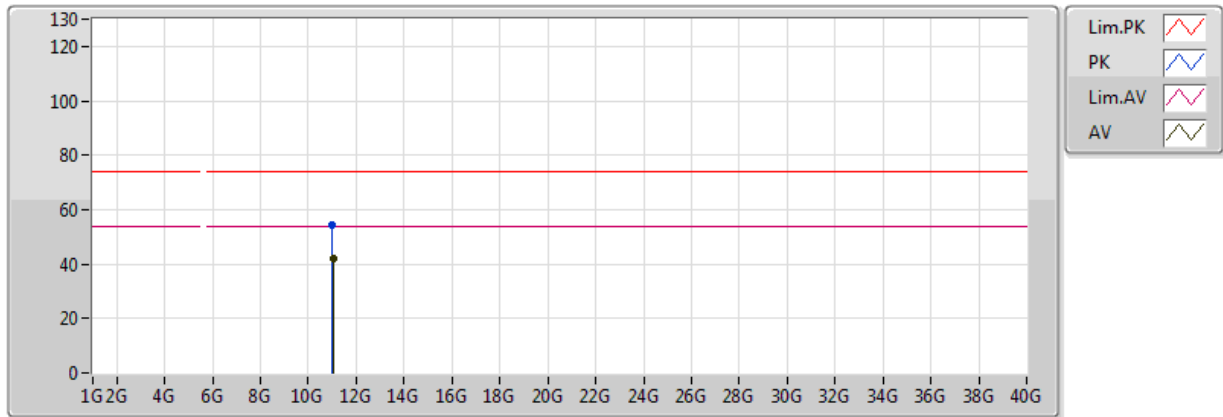


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.02462G	41.90	54.00	-12.10	13.73	3	Vertical	73	1.01	-
PK	11.01922G	54.17	74.00	-19.83	13.73	3	Vertical	73	1.01	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_BF

29/05/2018

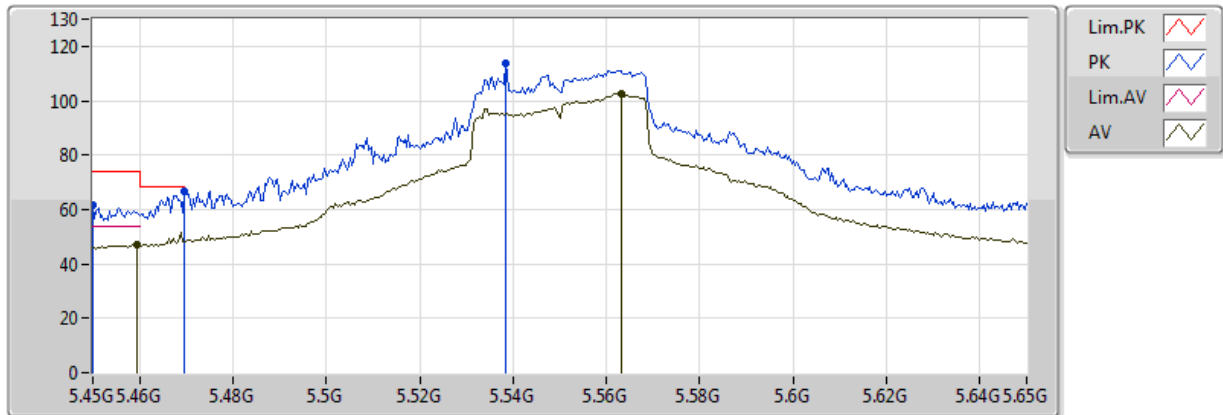


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0258G	41.87	54.00	-12.13	13.73	3	Horizontal	227	2.21	-
PK	11.01966G	54.24	74.00	-19.76	13.73	3	Horizontal	227	2.21	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_BF

28/05/2018

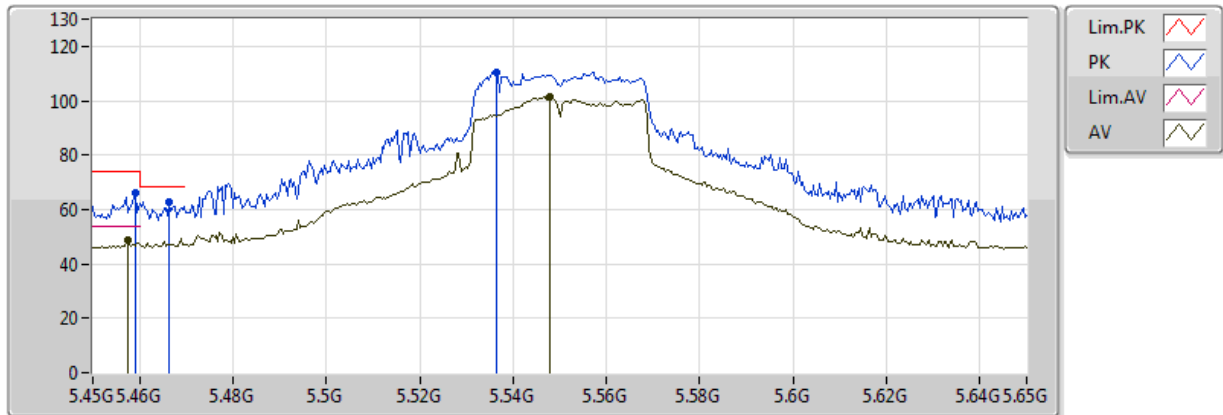


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	47.27	54.00	-6.73	3.07	3	Vertical	8	1.50	-
AV	5.5632G	102.72	Inf	-Inf	3.24	3	Vertical	8	1.50	-
PK	5.45G	61.50	74.00	-12.50	3.05	3	Vertical	8	1.50	-
PK	5.4696G	66.42	68.20	-1.78	3.08	3	Vertical	8	1.50	-
PK	5.5384G	113.84	Inf	-Inf	3.19	3	Vertical	8	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_BF

28/05/2018

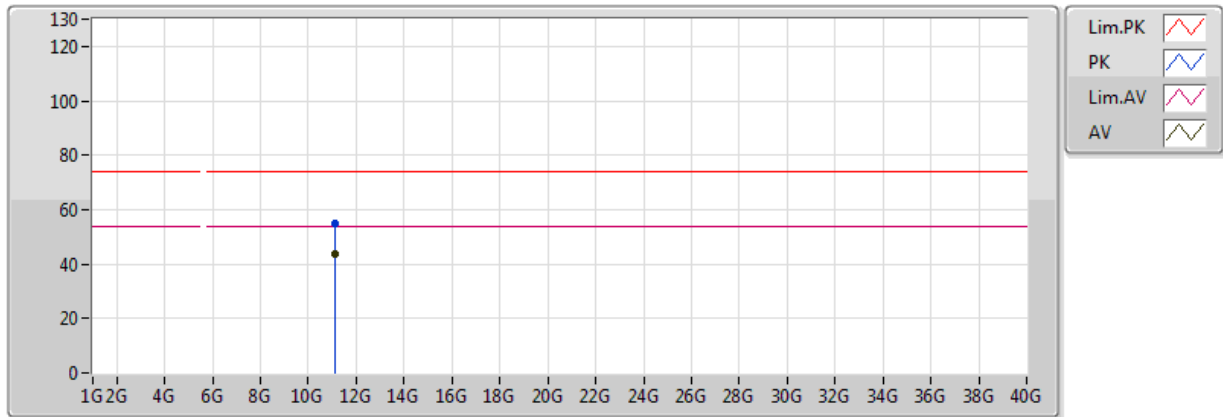


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4576G	48.51	54.00	-5.49	3.06	3	Horizontal	358	1.50	-
AV	5.548G	101.37	Inf	-Inf	3.21	3	Horizontal	358	1.50	-
PK	5.4592G	66.32	74.00	-7.68	3.07	3	Horizontal	358	1.50	-
PK	5.4664G	62.80	68.20	-5.40	3.08	3	Horizontal	358	1.50	-
PK	5.5364G	110.40	Inf	-Inf	3.19	3	Horizontal	358	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_BF

29/05/2018

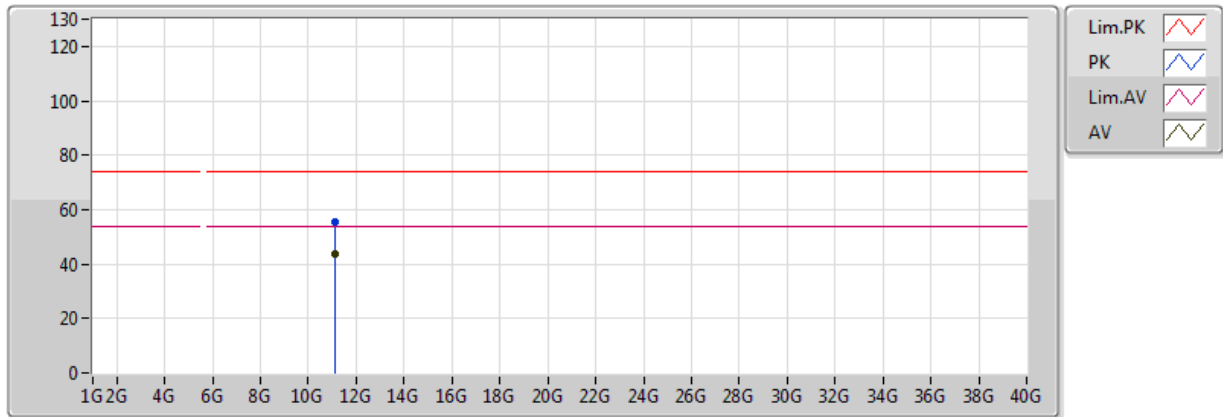


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.1112G	43.49	54.00	-10.51	13.66	3	Vertical	4	1.05	-
PK	11.0996G	54.92	74.00	-19.08	13.67	3	Vertical	4	1.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_BF

29/05/2018

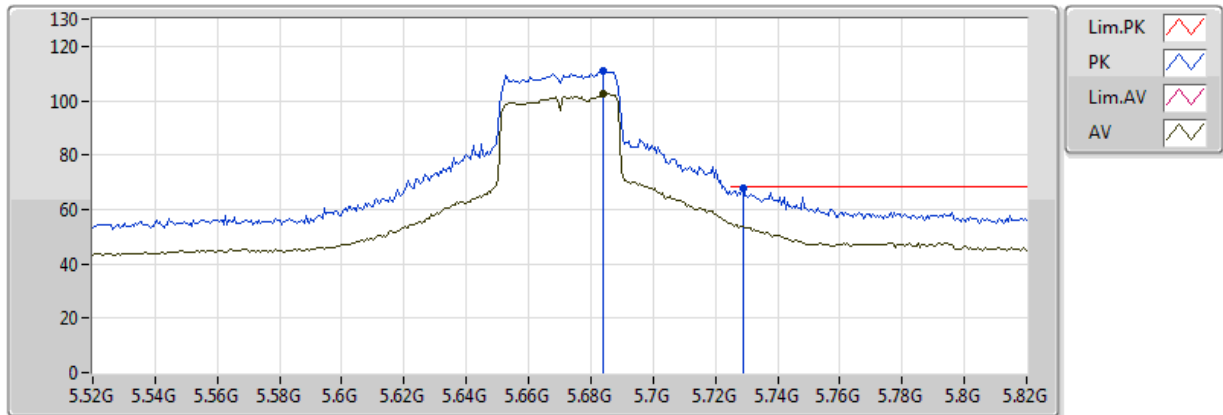


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.1194G	43.52	54.00	-10.48	13.65	3	Horizontal	229	1.57	-
PK	11.1118G	55.34	74.00	-18.66	13.66	3	Horizontal	229	1.57	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_BF

28/05/2018

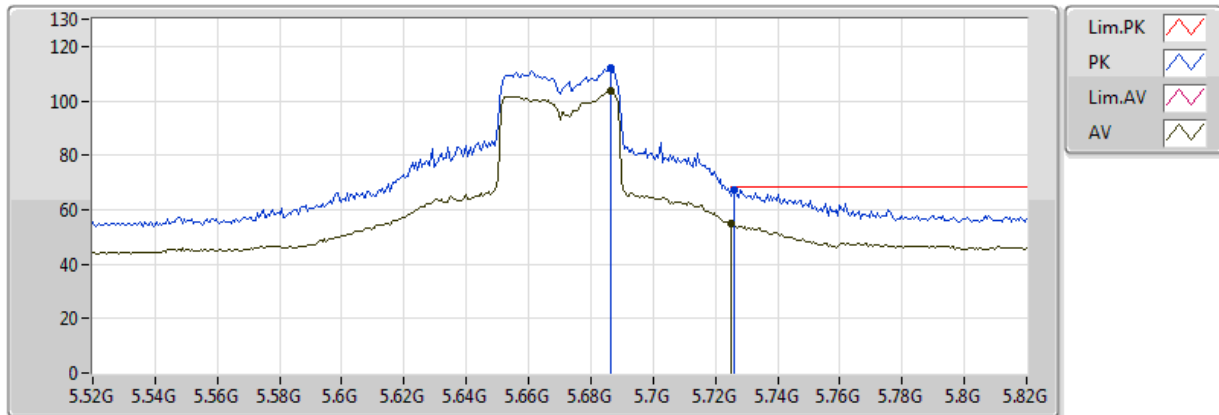


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6838G	102.75	Inf	-Inf	3.46	3	Vertical	278	1.00	-
PK	5.6838G	110.94	Inf	-Inf	3.46	3	Vertical	278	1.00	-
PK	5.7288G	67.59	68.20	-0.61	3.54	3	Vertical	278	1.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_BF

28/05/2018

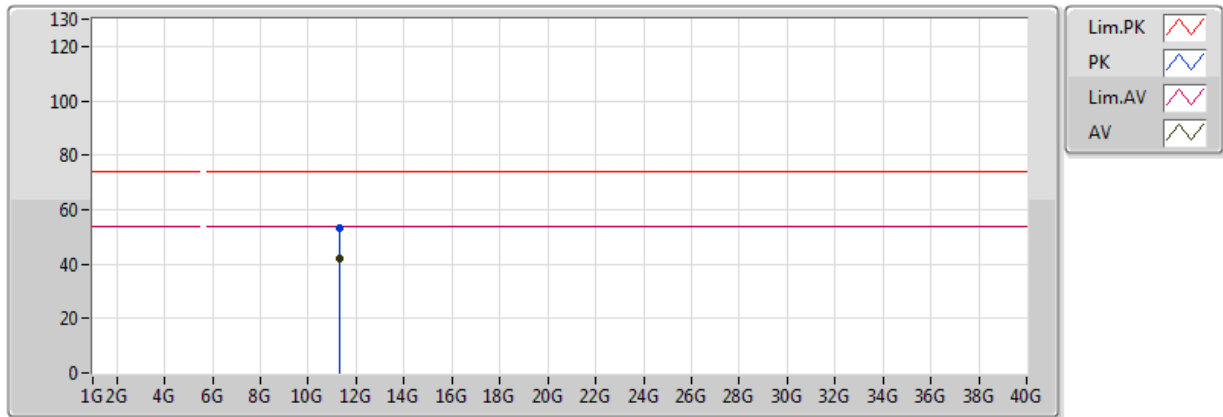


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6862G	103.39	Inf	-Inf	3.46	3	Horizontal	263	1.02	-
AV	5.7252G	54.77	Inf	-Inf	3.54	3	Horizontal	263	1.02	-
PK	5.6862G	111.84	Inf	-Inf	3.46	3	Horizontal	263	1.02	-
PK	5.7258G	67.06	68.20	-1.14	3.54	3	Horizontal	263	1.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_BF

29/05/2018

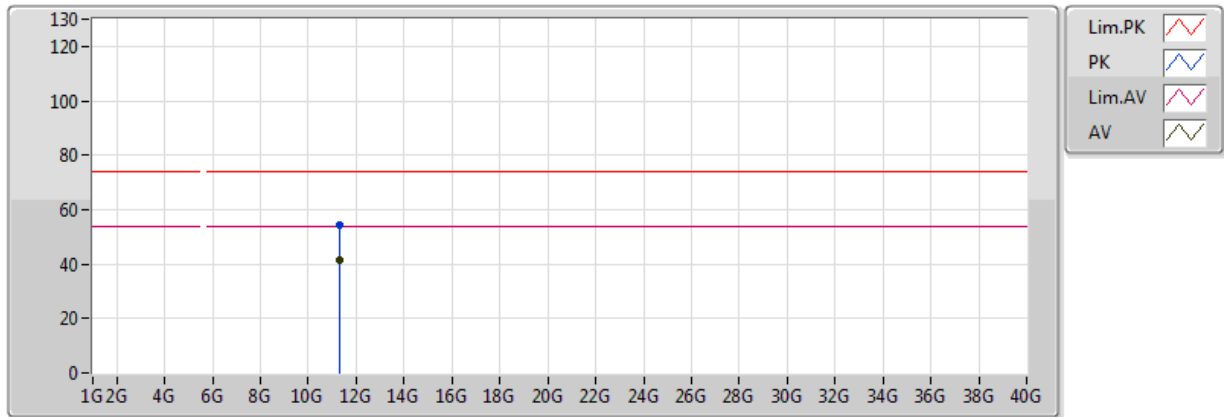


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.3058G	41.75	54.00	-12.25	13.50	3	Vertical	81	1.66	-
PK	11.3054G	53.17	74.00	-20.83	13.50	3	Vertical	81	1.66	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_BF

29/05/2018

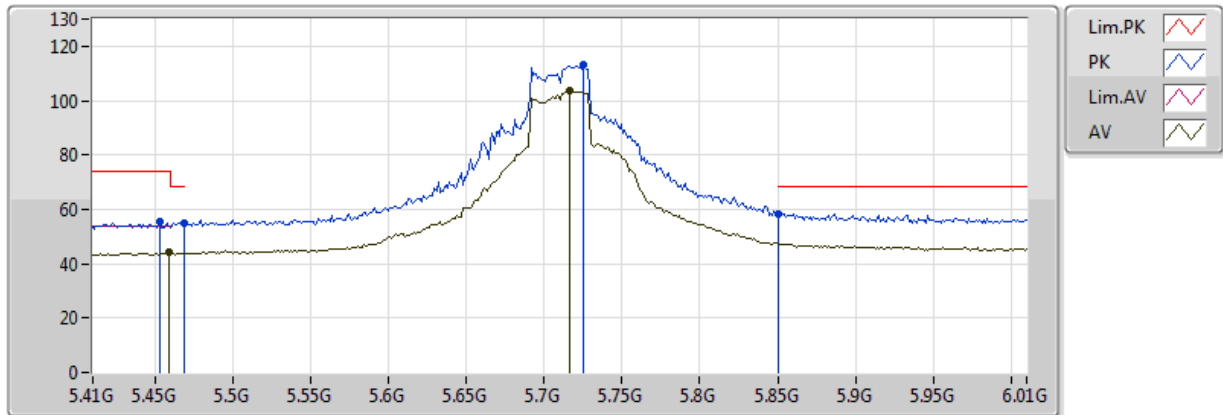


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.3028G	41.44	54.00	-12.56	13.50	3	Horizontal	114	1.74	-
PK	11.3368G	54.47	74.00	-19.53	13.48	3	Horizontal	114	1.74	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_BF

29/05/2018

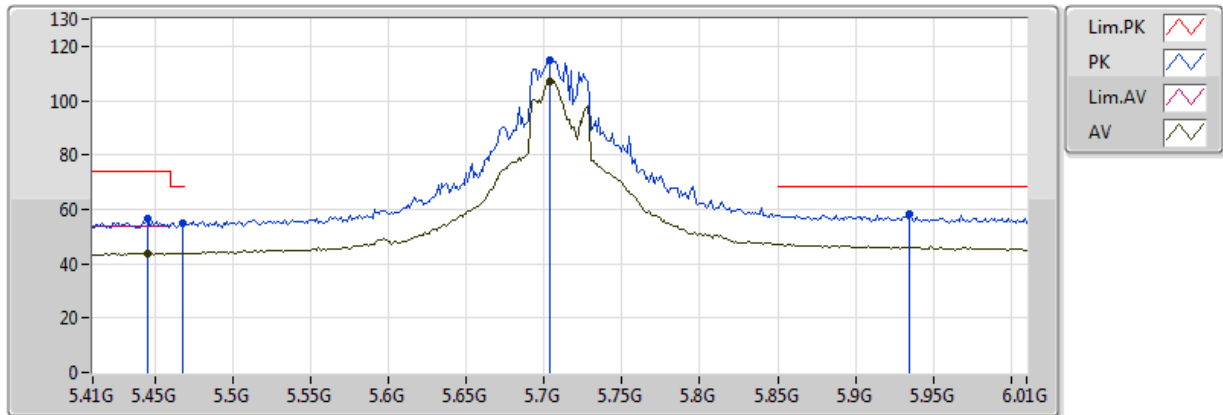


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	44.01	54.00	-9.99	3.07	3	Vertical	210	1.05	-
AV	5.716G	103.85	Inf	-Inf	3.52	3	Vertical	210	1.05	-
PK	5.4532G	55.39	74.00	-18.61	3.06	3	Vertical	210	1.05	-
PK	5.4688G	55.04	68.20	-13.16	3.08	3	Vertical	210	1.05	-
PK	5.7256G	113.15	Inf	-Inf	3.54	3	Vertical	210	1.05	-
PK	5.8504G	58.30	68.20	-9.90	3.77	3	Vertical	210	1.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_BF

29/05/2018

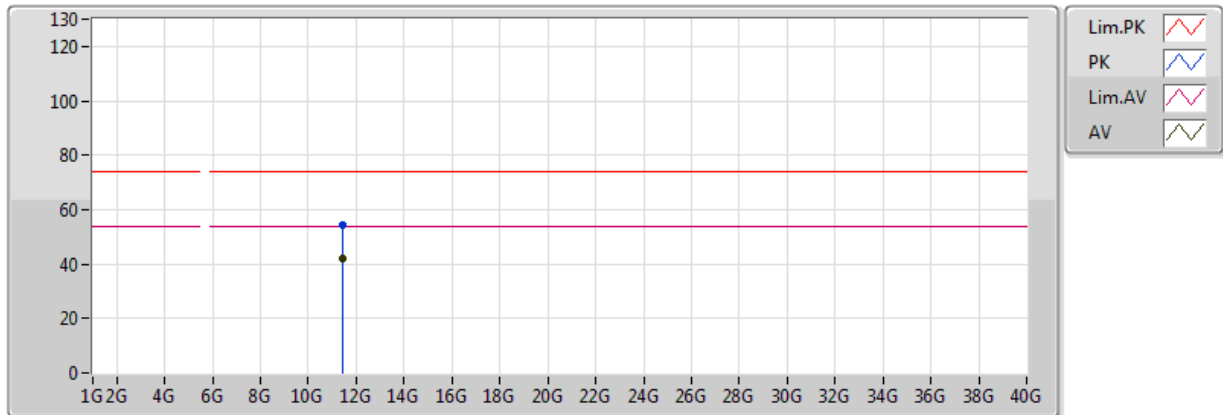


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4448G	43.90	54.00	-10.10	3.05	3	Horizontal	64	1.09	-
AV	5.704G	107.23	Inf	-Inf	3.50	3	Horizontal	64	1.09	-
PK	5.4448G	56.32	74.00	-17.68	3.05	3	Horizontal	64	1.09	-
PK	5.4676G	55.13	68.20	-13.07	3.08	3	Horizontal	64	1.09	-
PK	5.704G	115.02	Inf	-Inf	3.50	3	Horizontal	64	1.09	-
PK	5.9344G	58.05	68.20	-10.15	3.92	3	Horizontal	64	1.09	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_BF

29/05/2018

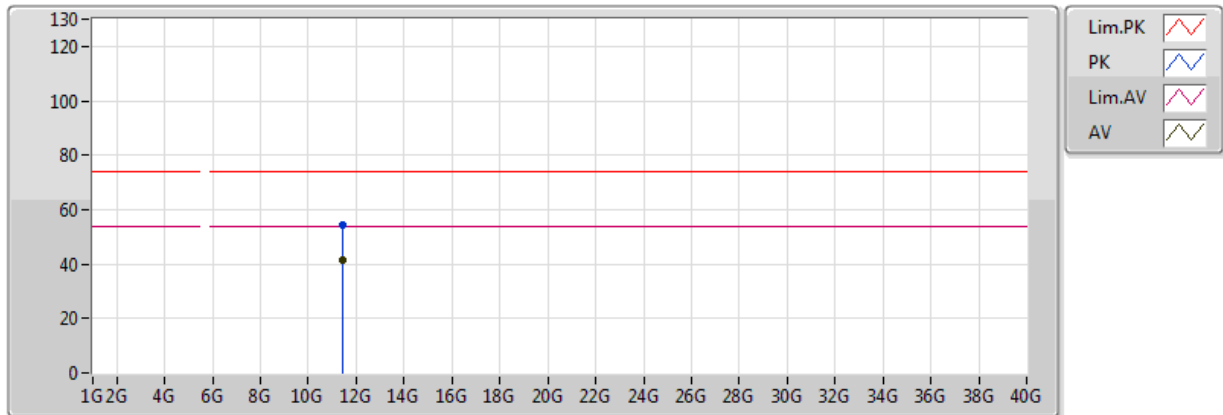


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41972G	41.87	54.00	-12.13	13.41	3	Vertical	99	1.28	-
PK	11.42016G	54.48	74.00	-19.52	13.41	3	Vertical	99	1.28	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_BF

29/05/2018

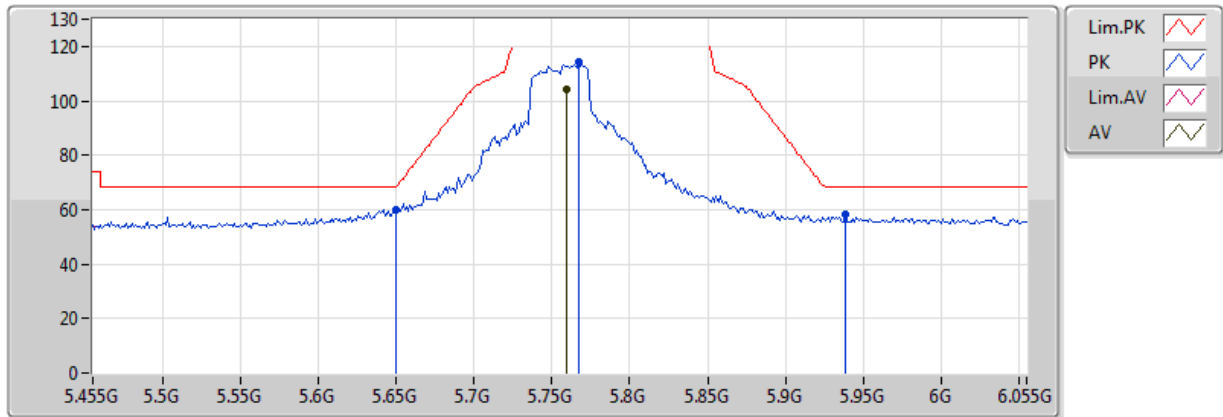


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42148G	41.49	54.00	-12.51	13.41	3	Horizontal	206	1.35	-
PK	11.41952G	54.53	74.00	-19.47	13.41	3	Horizontal	206	1.35	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

28/05/2018

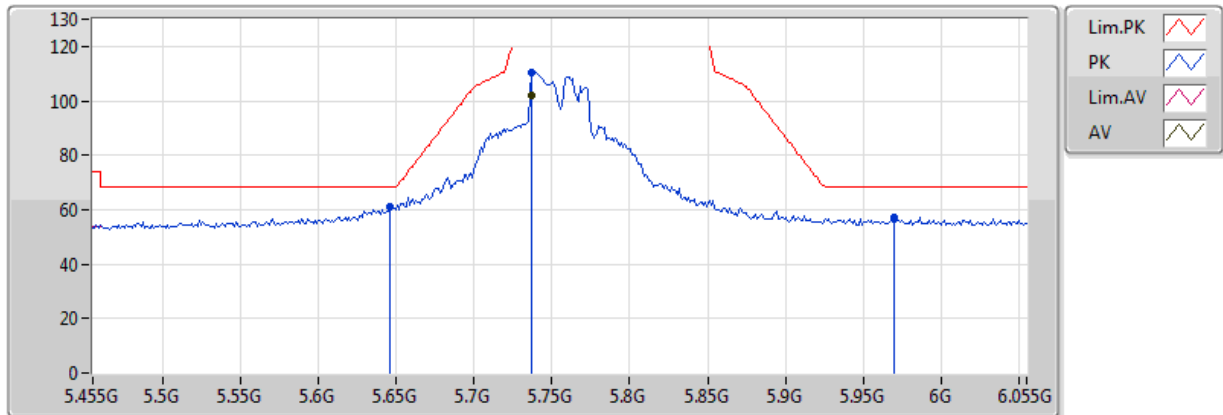


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7598G	104.36	Inf	-Inf	3.60	3	Vertical	49	1.50	-
PK	5.6494G	59.81	68.20	-8.39	3.39	3	Vertical	49	1.50	-
PK	5.767G	114.24	Inf	-Inf	3.61	3	Vertical	49	1.50	-
PK	5.9386G	58.13	68.20	-10.07	3.93	3	Vertical	49	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

28/05/2018

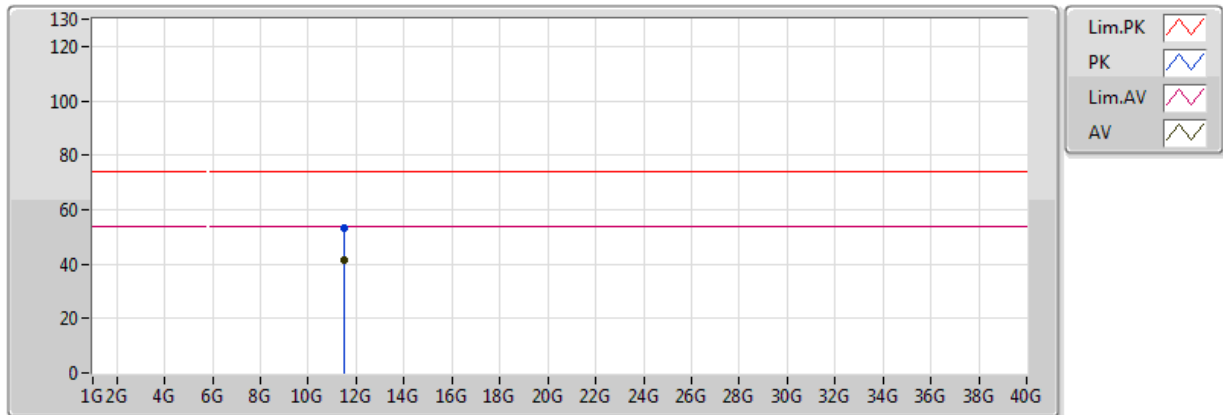


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.737G	102.15	Inf	-Inf	3.56	3	Horizontal	77	1.50	-
PK	5.6458G	61.31	68.20	-6.89	3.38	3	Horizontal	77	1.50	-
PK	5.737G	110.57	Inf	-Inf	3.56	3	Horizontal	77	1.50	-
PK	5.9698G	57.32	68.20	-10.88	3.99	3	Horizontal	77	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

29/05/2018

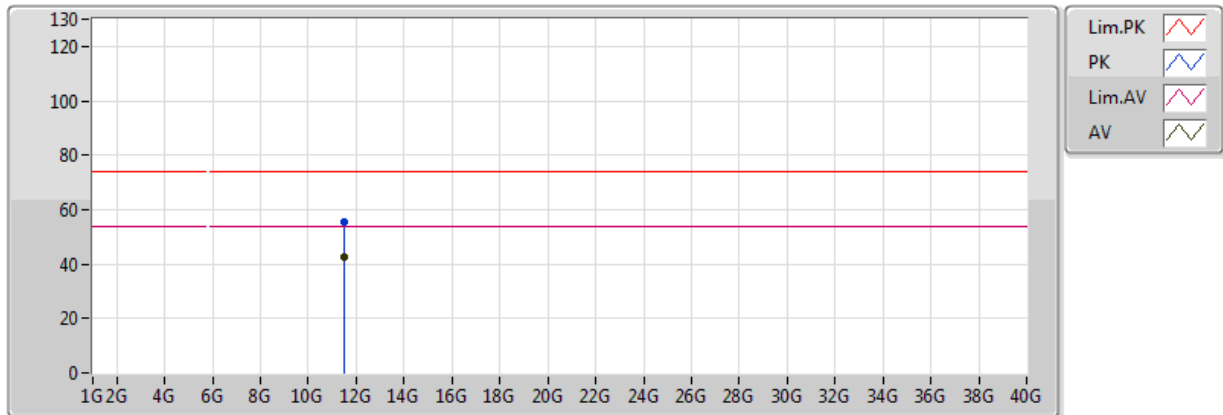


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50898G	41.22	54.00	-12.78	13.33	3	Vertical	118	1.06	-
PK	11.5082G	53.33	74.00	-20.67	13.34	3	Vertical	118	1.06	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_BF

29/05/2018

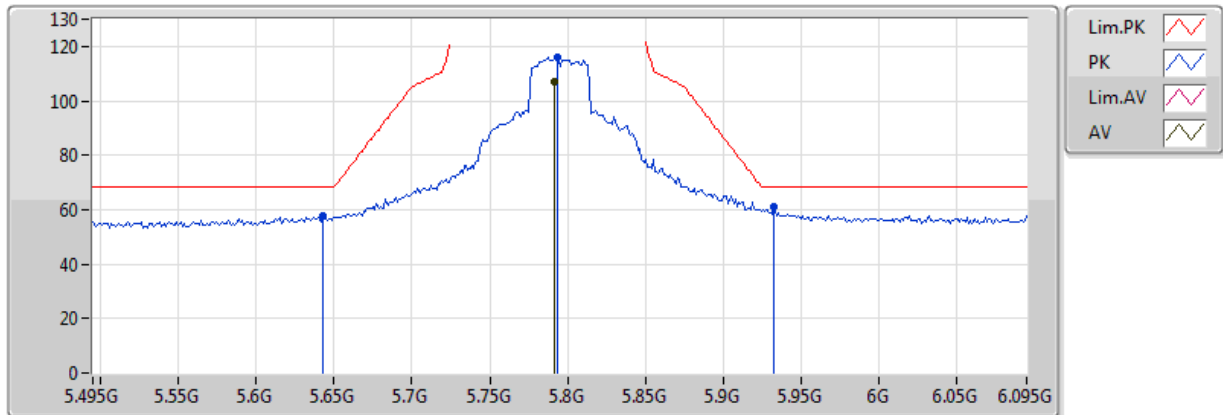


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	42.63	54.00	-11.37	13.33	3	Horizontal	117	1.11	-
PK	11.51G	55.72	74.00	-18.28	13.33	3	Horizontal	117	1.11	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

28/05/2018

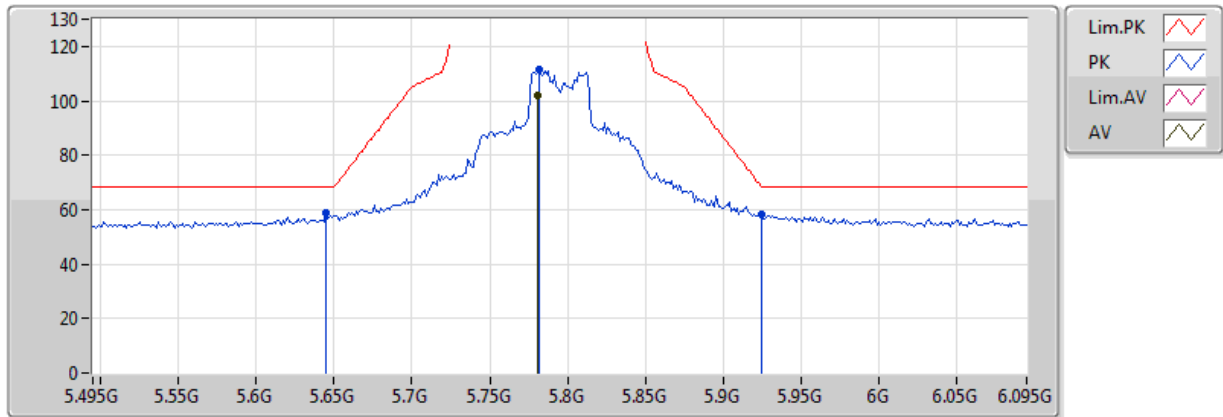


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7914G	106.94	Inf	-Inf	3.66	3	Vertical	48	1.11	-
PK	5.6426G	57.66	68.20	-10.54	3.38	3	Vertical	48	1.11	-
PK	5.7938G	115.88	Inf	-Inf	3.66	3	Vertical	48	1.11	-
PK	5.933G	60.91	68.20	-7.29	3.92	3	Vertical	48	1.11	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

28/05/2018

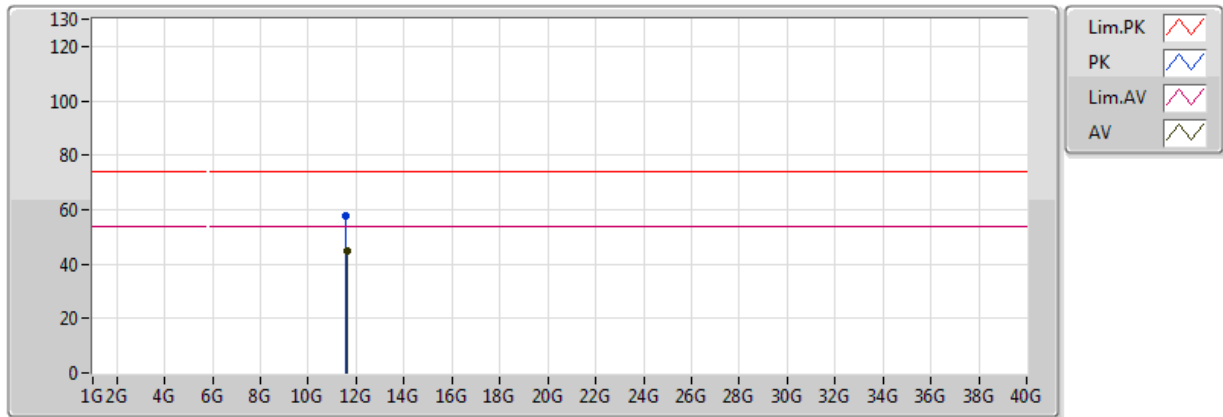


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7806G	101.93	Inf	-Inf	3.64	3	Horizontal	29	1.50	-
PK	5.645G	59.03	68.20	-9.17	3.38	3	Horizontal	29	1.50	-
PK	5.7818G	111.50	Inf	-Inf	3.64	3	Horizontal	29	1.50	-
PK	5.9246G	58.19	68.50	-10.31	3.90	3	Horizontal	29	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

29/05/2018

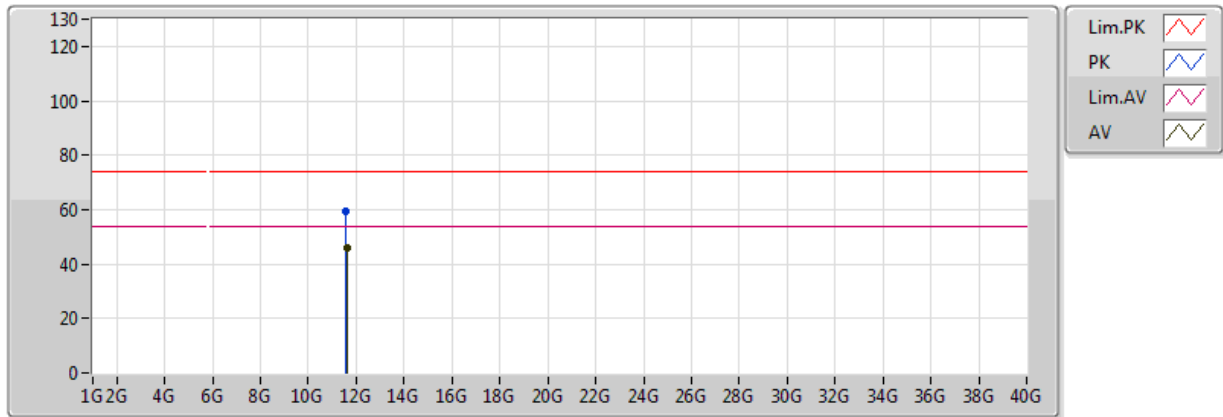


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5988G	44.91	54.00	-9.09	13.23	3	Vertical	359	2.29	-
PK	11.59G	57.82	74.00	-16.18	13.24	3	Vertical	359	2.29	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_BF

29/05/2018

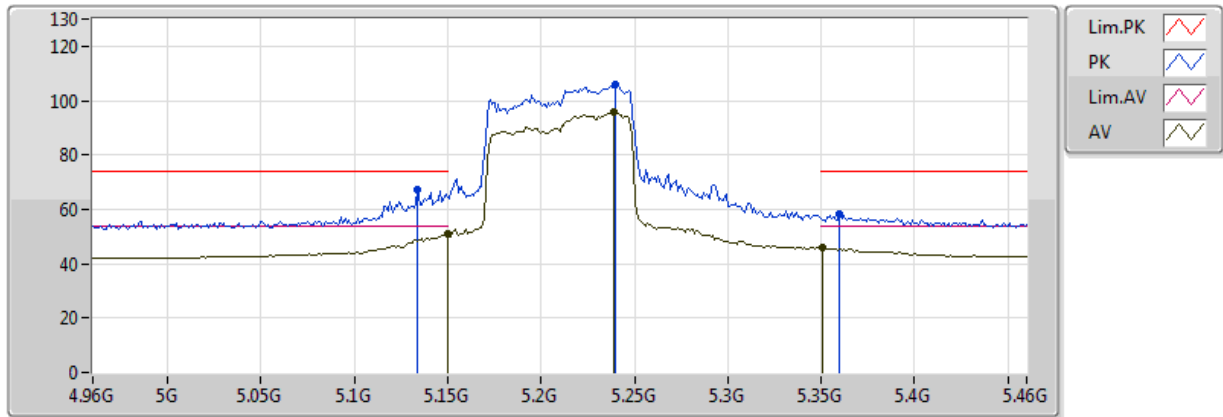


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6016G	46.18	54.00	-7.82	13.23	3	Horizontal	344	1.00	-
PK	11.5902G	59.60	74.00	-14.40	13.24	3	Horizontal	344	1.00	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

28/05/2018

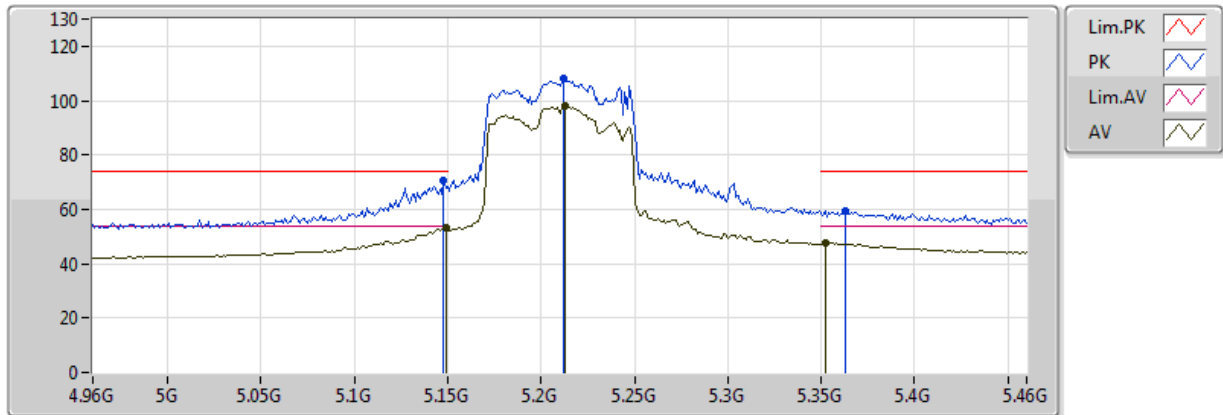


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.89	54.00	-3.11	2.66	3	Vertical	0	1.11	-
AV	5.239G	95.76	Inf	-Inf	2.78	3	Vertical	0	1.11	-
AV	5.351G	45.86	54.00	-8.14	2.93	3	Vertical	0	1.11	-
PK	5.134G	67.11	74.00	-6.89	2.64	3	Vertical	0	1.11	-
PK	5.24G	105.79	Inf	-Inf	2.78	3	Vertical	0	1.11	-
PK	5.36G	58.19	74.00	-15.81	2.94	3	Vertical	0	1.11	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

28/05/2018

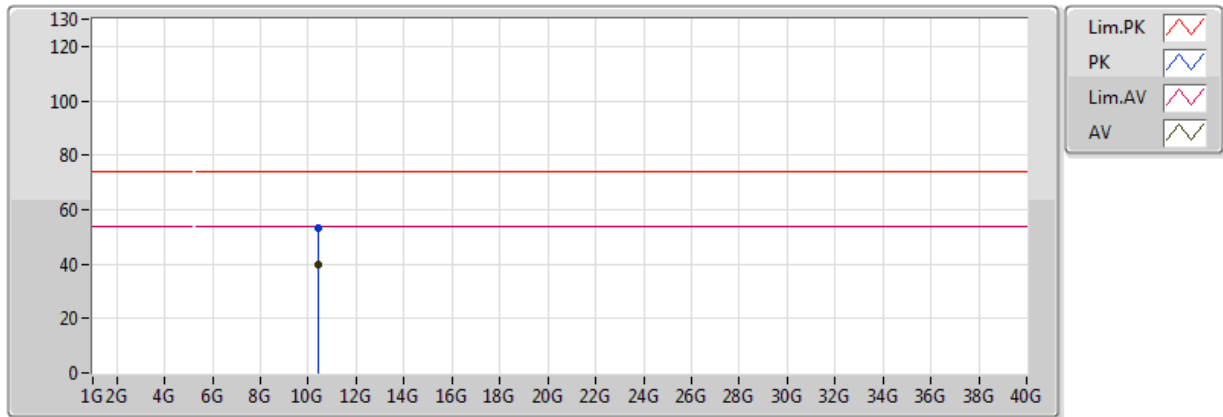


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	53.45	54.00	-0.55	2.66	3	Horizontal	54	1.04	-
AV	5.213G	98.02	Inf	-Inf	2.75	3	Horizontal	54	1.04	-
AV	5.352G	47.64	54.00	-6.36	2.93	3	Horizontal	54	1.04	-
PK	5.148G	70.69	74.00	-3.31	2.66	3	Horizontal	54	1.04	-
PK	5.212G	107.99	Inf	-Inf	2.75	3	Horizontal	54	1.04	-
PK	5.363G	59.63	74.00	-14.37	2.94	3	Horizontal	54	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

29/05/2018

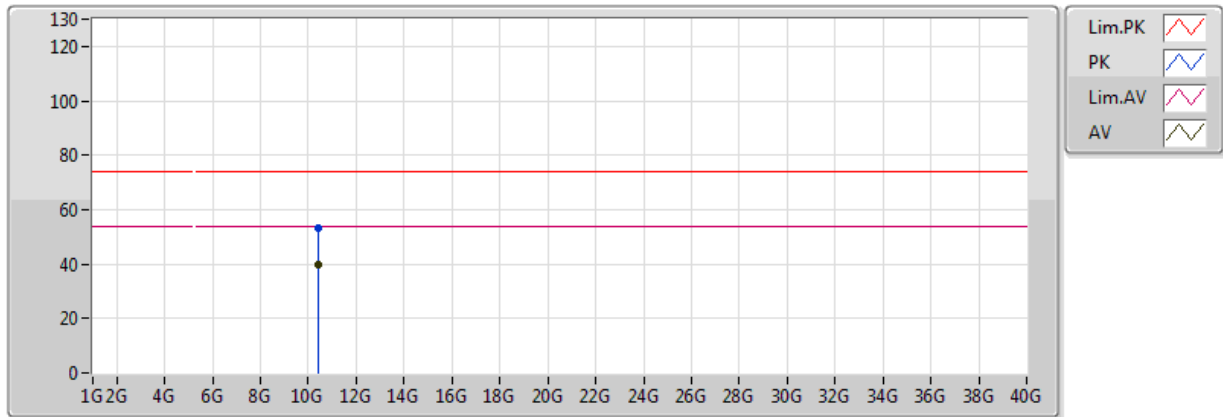


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42472G	39.87	54.00	-14.13	12.52	3	Vertical	56	1.04	-
PK	10.41596G	53.31	74.00	-20.69	12.50	3	Vertical	56	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_BF

29/05/2018

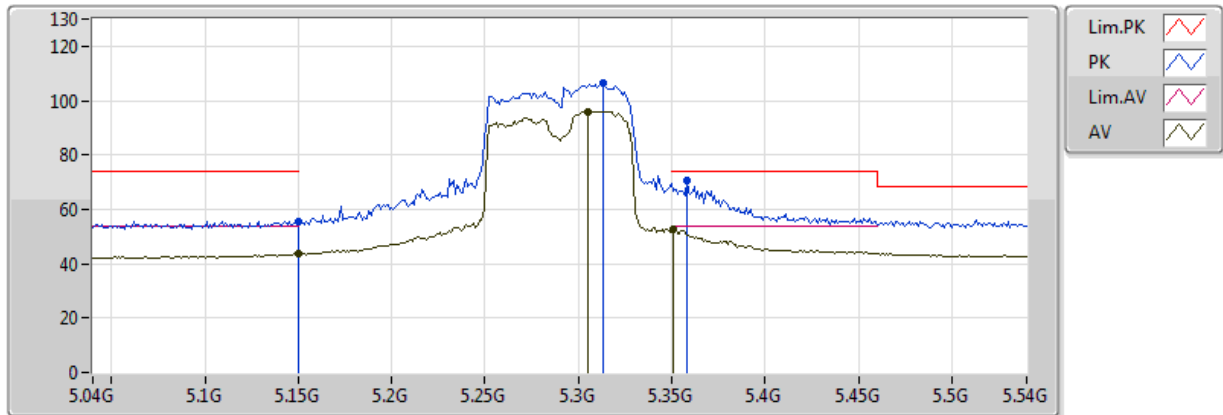


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41842G	39.81	54.00	-14.19	12.51	3	Horizontal	171	1.50	-
PK	10.4204G	53.32	74.00	-20.68	12.51	3	Horizontal	171	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_BF

28/05/2018

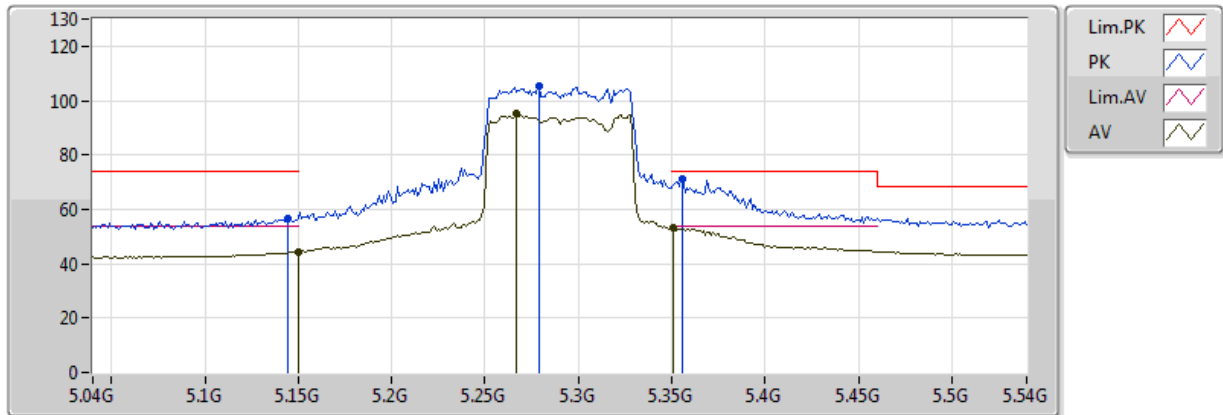


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	43.91	54.00	-10.09	2.66	3	Vertical	0	1.10	-
AV	5.305G	96.06	Inf	-Inf	2.87	3	Vertical	0	1.10	-
AV	5.351G	52.66	54.00	-1.34	2.93	3	Vertical	0	1.10	-
PK	5.149995G	55.70	74.00	-18.30	2.66	3	Vertical	0	1.10	-
PK	5.313G	106.19	Inf	-Inf	2.88	3	Vertical	0	1.10	-
PK	5.358G	70.49	74.00	-3.51	2.93	3	Vertical	0	1.10	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_BF

28/05/2018

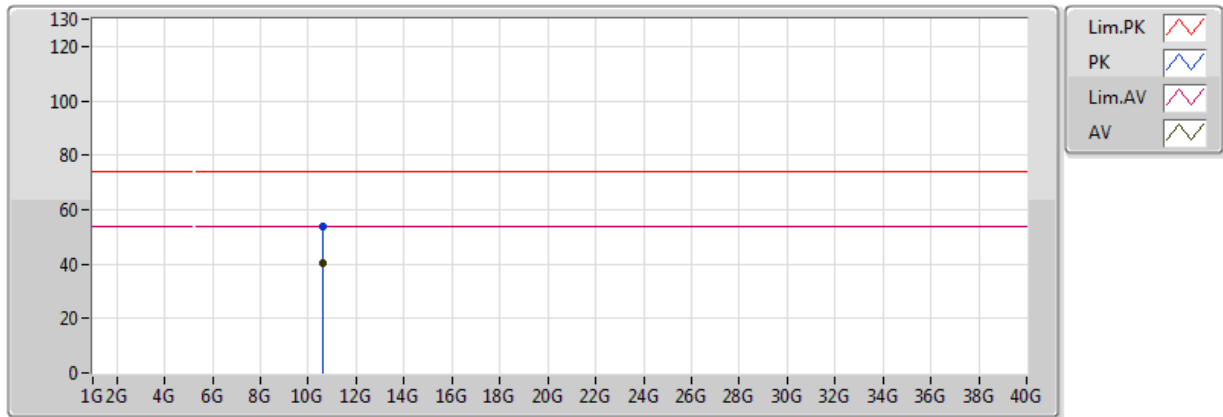


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	44.51	54.00	-9.49	2.66	3	Horizontal	1	1.07	-
AV	5.267G	95.01	Inf	-Inf	2.82	3	Horizontal	1	1.07	-
AV	5.351G	52.96	54.00	-1.04	2.93	3	Horizontal	1	1.07	-
PK	5.144G	56.71	74.00	-17.29	2.66	3	Horizontal	1	1.07	-
PK	5.279G	105.35	Inf	-Inf	2.83	3	Horizontal	1	1.07	-
PK	5.356G	71.07	74.00	-2.93	2.93	3	Horizontal	1	1.07	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_BF

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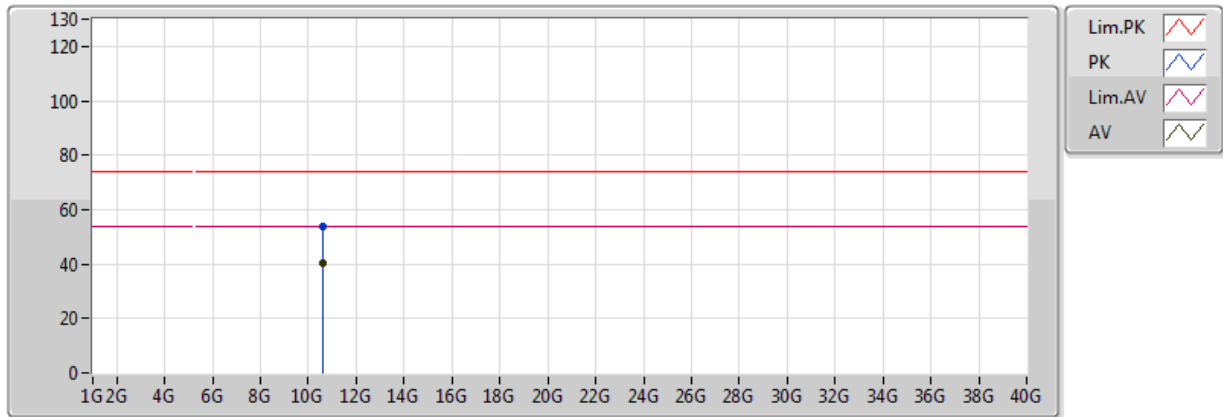


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.57768G	40.09	54.00	-13.91	12.86	3	Vertical	195	1.22	-
PK	10.57816G	53.74	74.00	-20.26	12.86	3	Vertical	195	1.22	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_BF

29/05/2018

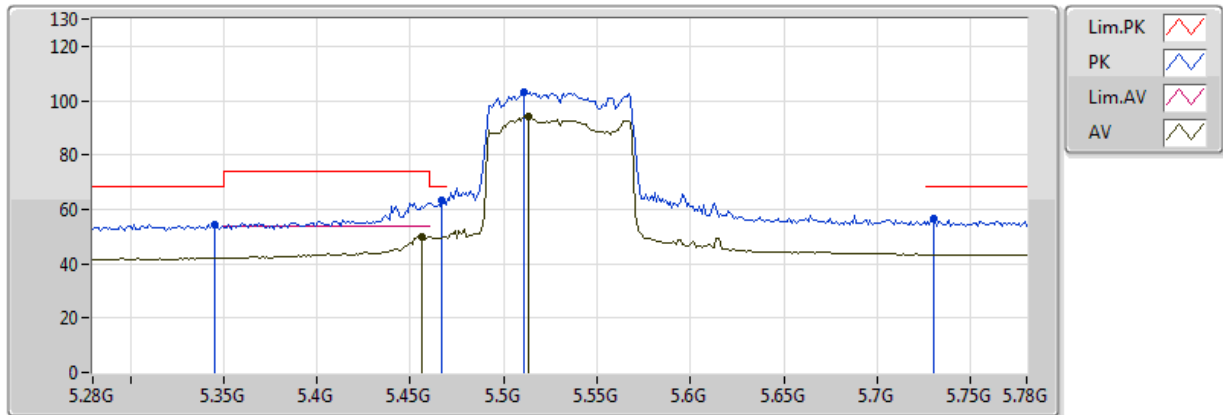


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.576 G	40.11	54.00	-13.89	12.86	3	Horizontal	98	1.67	-
PK	10.5841 G	54.07	74.00	-19.93	12.88	3	Horizontal	98	1.67	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_BF

28/05/2018

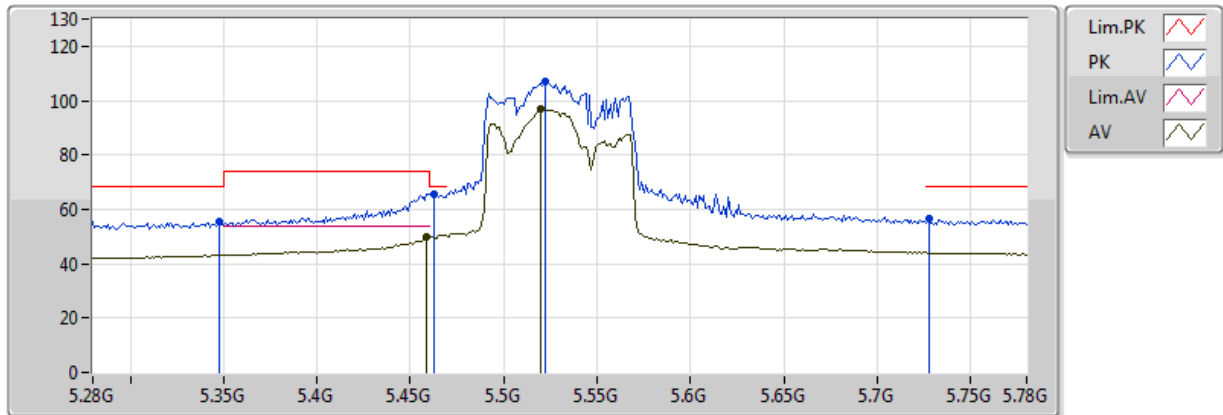


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.456G	50.13	54.00	-3.87	3.06	3	Vertical	46	1.05	-
AV	5.513G	94.16	Inf	-Inf	3.14	3	Vertical	46	1.05	-
PK	5.345G	54.45	68.20	-13.75	2.92	3	Vertical	46	1.05	-
PK	5.467G	63.40	68.20	-4.80	3.08	3	Vertical	46	1.05	-
PK	5.511G	103.28	Inf	-Inf	3.14	3	Vertical	46	1.05	-
PK	5.73G	56.75	68.20	-11.45	3.54	3	Vertical	46	1.05	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_BF

28/05/2018

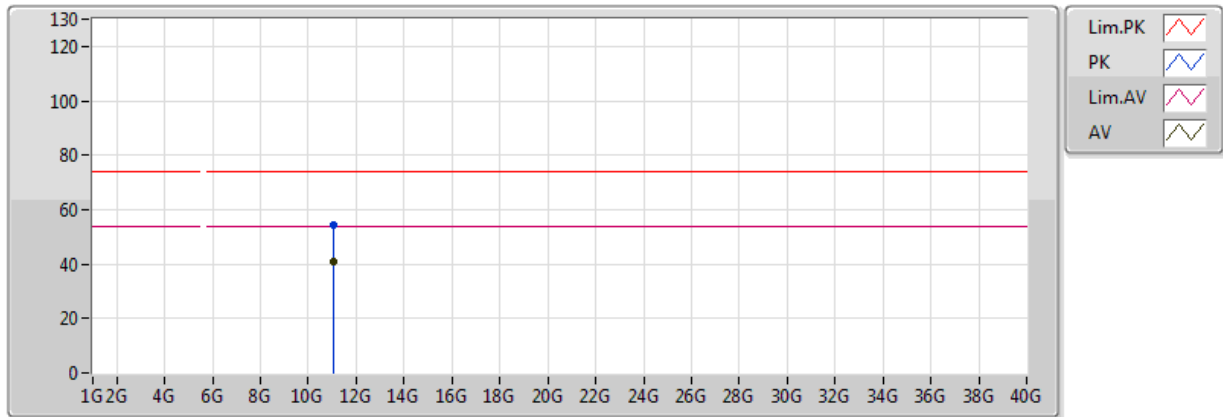


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	49.70	54.00	-4.30	3.07	3	Horizontal	55	1.01	-
AV	5.52G	96.88	Inf	-Inf	3.16	3	Horizontal	55	1.01	-
PK	5.348G	55.26	68.20	-12.94	2.92	3	Horizontal	55	1.01	-
PK	5.463G	65.56	68.20	-2.64	3.07	3	Horizontal	55	1.01	-
PK	5.522G	106.89	Inf	-Inf	3.16	3	Horizontal	55	1.01	-
PK	5.728G	56.55	68.20	-11.65	3.54	3	Horizontal	55	1.01	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_BF

29/05/2018

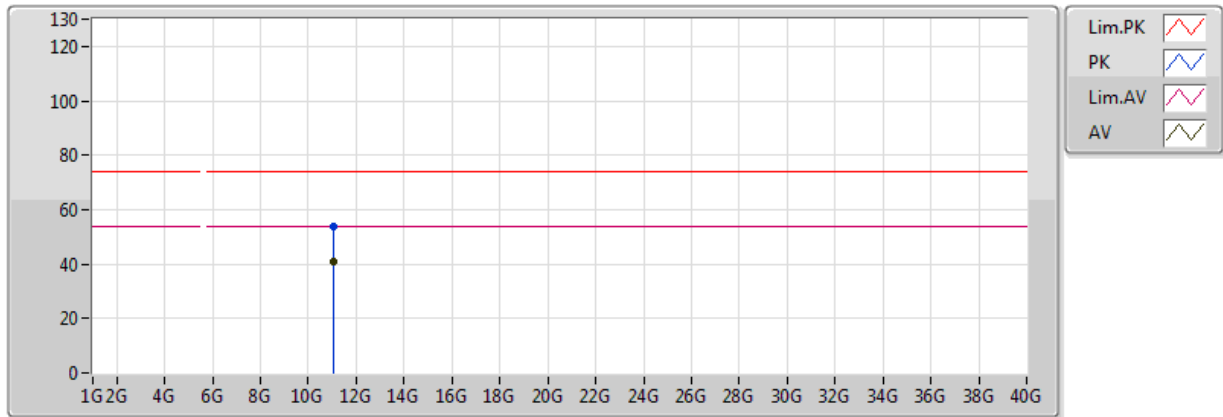


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.056G	40.71	54.00	-13.29	13.70	3	Vertical	147	1.99	-
PK	11.05596G	54.49	74.00	-19.51	13.70	3	Vertical	147	1.99	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_BF

29/05/2018

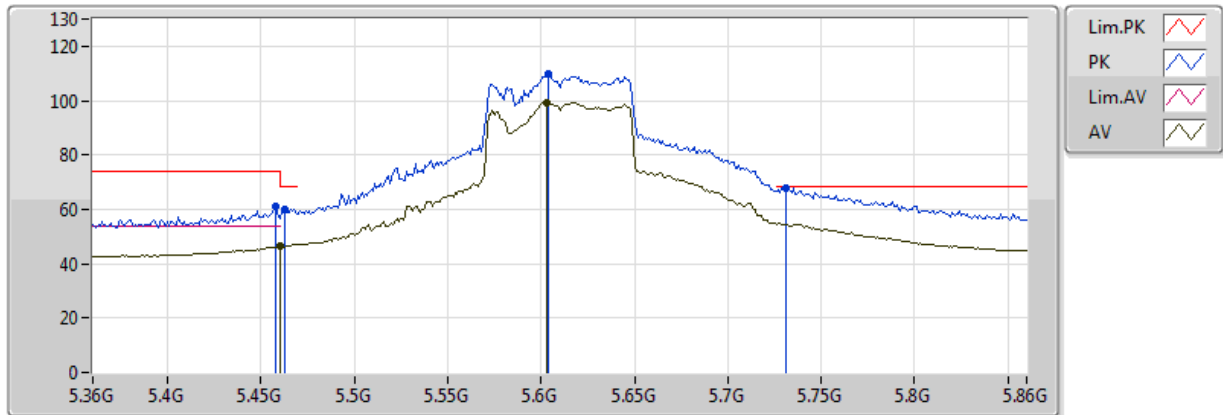


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.06248G	40.72	54.00	-13.28	13.70	3	Horizontal	30	2.12	-
PK	11.0639G	54.00	74.00	-20.00	13.70	3	Horizontal	30	2.12	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

28/05/2018

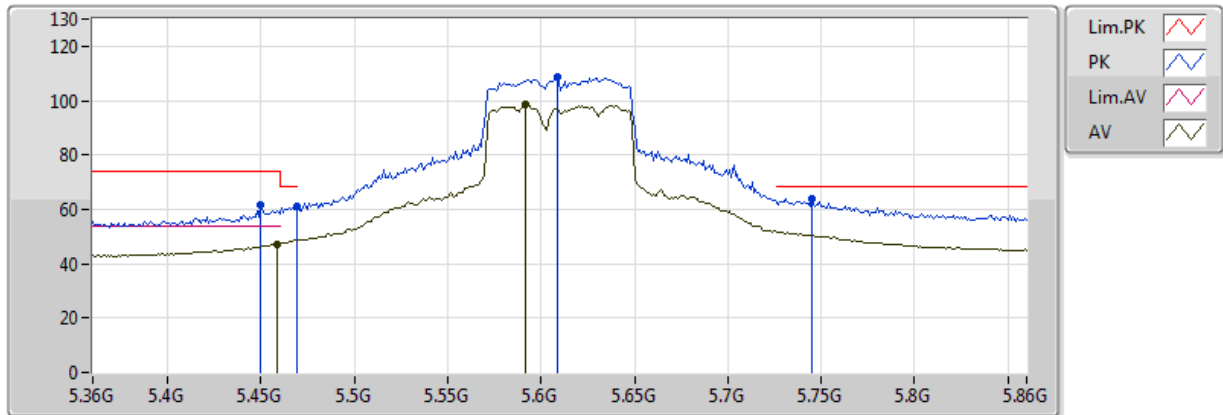


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	46.33	54.00	-7.67	3.07	3	Vertical	284	1.03	-
AV	5.603G	99.45	Inf	-Inf	3.31	3	Vertical	284	1.03	-
PK	5.458G	60.99	74.00	-13.01	3.06	3	Vertical	284	1.03	-
PK	5.463G	60.14	68.20	-8.06	3.07	3	Vertical	284	1.03	-
PK	5.604G	109.89	Inf	-Inf	3.31	3	Vertical	284	1.03	-
PK	5.731G	67.84	68.20	-0.36	3.54	3	Vertical	284	1.03	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

28/05/2018

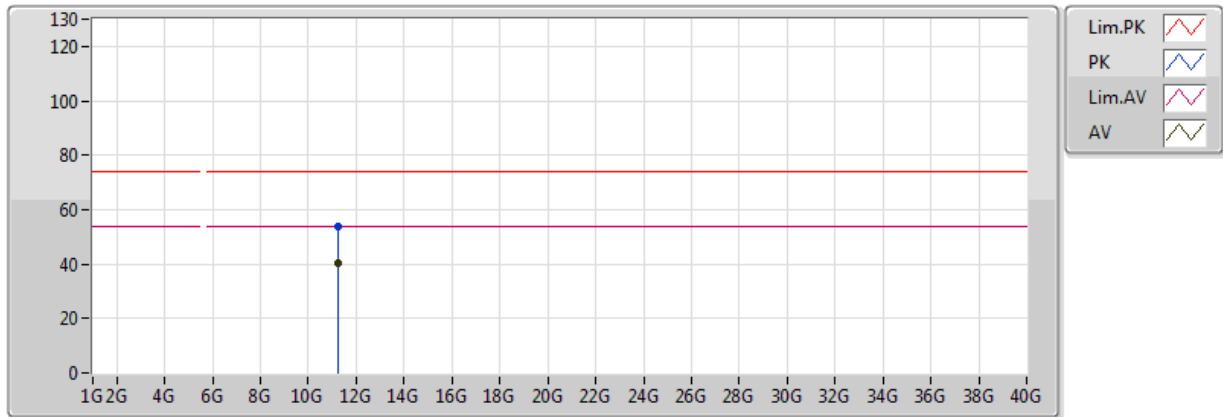


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	47.34	54.00	-6.66	3.07	3	Horizontal	240	1.00	-
AV	5.592G	98.62	Inf	-Inf	3.29	3	Horizontal	240	1.00	-
PK	5.45G	61.59	74.00	-12.41	3.05	3	Horizontal	240	1.00	-
PK	5.469G	61.12	68.20	-7.08	3.08	3	Horizontal	240	1.00	-
PK	5.609G	108.58	Inf	-Inf	3.32	3	Horizontal	240	1.00	-
PK	5.745G	63.90	68.20	-4.30	3.57	3	Horizontal	240	1.00	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

29/05/2018

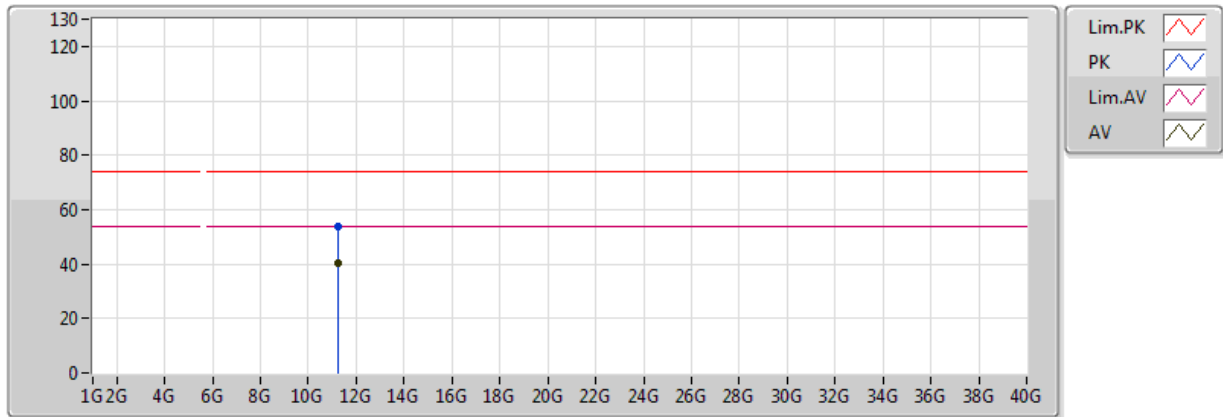


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.2216G	40.43	54.00	-13.57	13.57	3	Vertical	48	1.64	-
PK	11.21618G	54.06	74.00	-19.94	13.57	3	Vertical	48	1.64	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_BF

29/05/2018

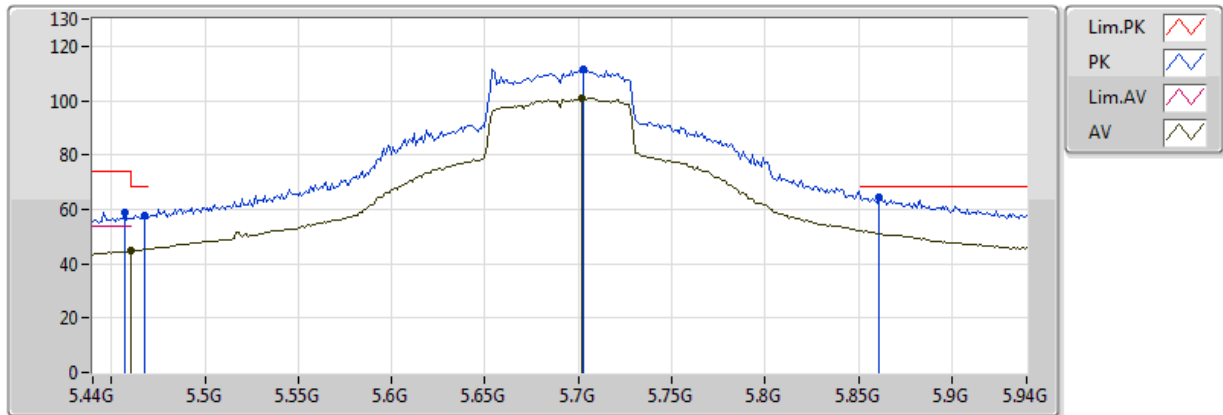


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.21528G	40.48	54.00	-13.52	13.58	3	Horizontal	125	1.21	-
PK	11.2218G	53.68	74.00	-20.32	13.57	3	Horizontal	125	1.21	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_BF

28/05/2018

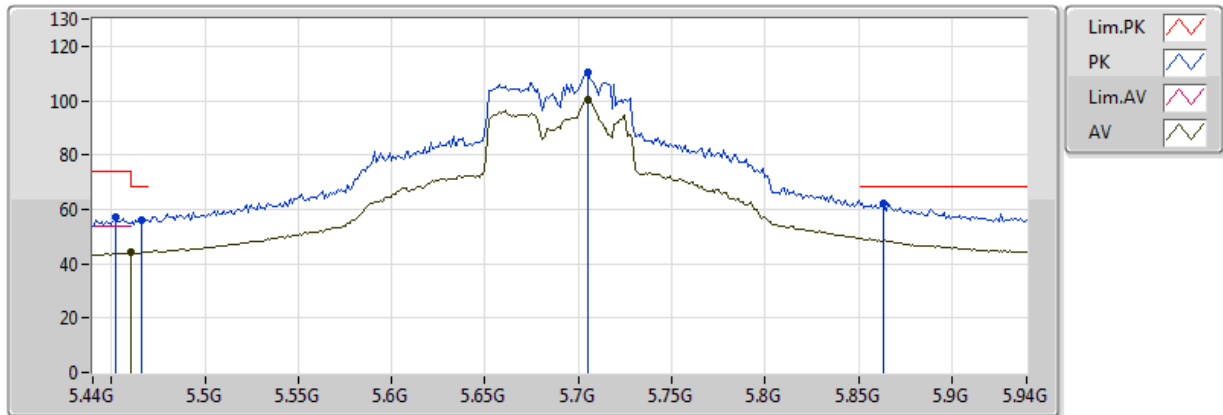


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	44.69	54.00	-9.31	3.07	3	Vertical	46	1.09	-
AV	5.702G	100.80	Inf	-Inf	3.49	3	Vertical	46	1.09	-
PK	5.457G	58.87	74.00	-15.13	3.06	3	Vertical	46	1.09	-
PK	5.468G	57.99	68.20	-10.21	3.08	3	Vertical	46	1.09	-
PK	5.703G	111.66	Inf	-Inf	3.49	3	Vertical	46	1.09	-
PK	5.861G	64.25	68.20	-3.95	3.79	3	Vertical	46	1.09	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_BF

28/05/2018

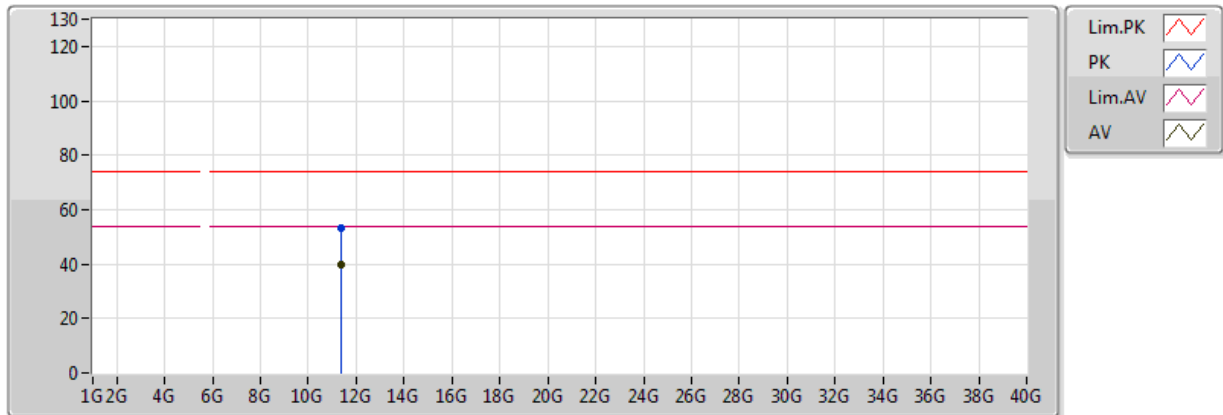


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	44.20	54.00	-9.80	3.07	3	Horizontal	71	1.50	-
AV	5.705G	100.35	Inf	-Inf	3.50	3	Horizontal	71	1.50	-
PK	5.452G	57.37	74.00	-16.63	3.06	3	Horizontal	71	1.50	-
PK	5.466G	56.03	68.20	-12.17	3.08	3	Horizontal	71	1.50	-
PK	5.705G	110.52	Inf	-Inf	3.50	3	Horizontal	71	1.50	-
PK	5.863G	62.45	68.20	-5.75	3.79	3	Horizontal	71	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_BF

29/05/2018

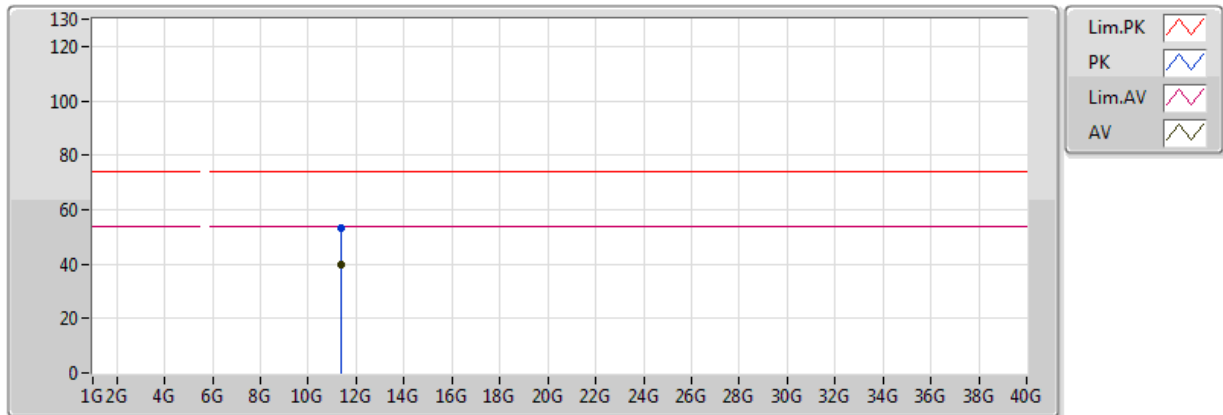


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.37978G	39.90	54.00	-14.10	13.44	3	Vertical	228	1.97	-
PK	11.37806G	53.49	74.00	-20.51	13.44	3	Vertical	228	1.97	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_BF

29/05/2018

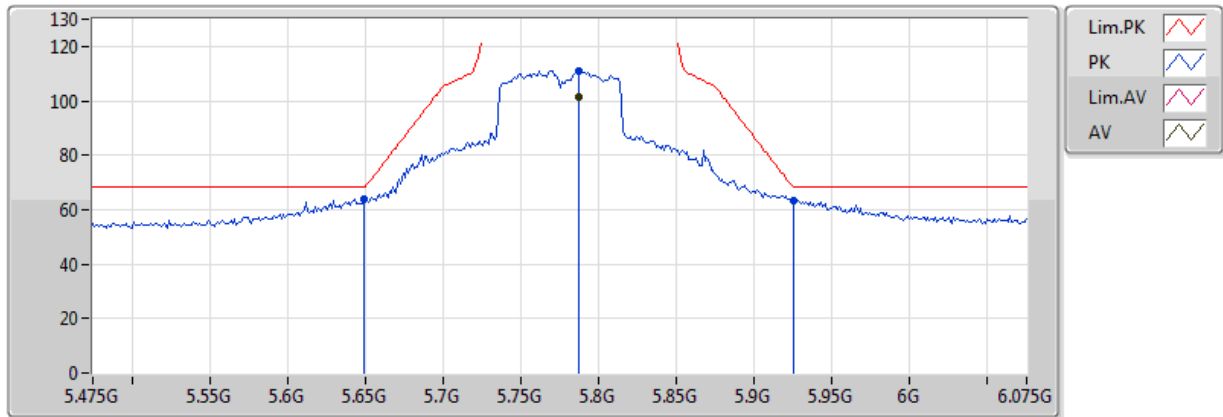


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.37886G	40.00	54.00	-14.00	13.44	3	Horizontal	37	2.15	-
PK	11.378G	53.31	74.00	-20.69	13.44	3	Horizontal	37	2.15	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

28/05/2018

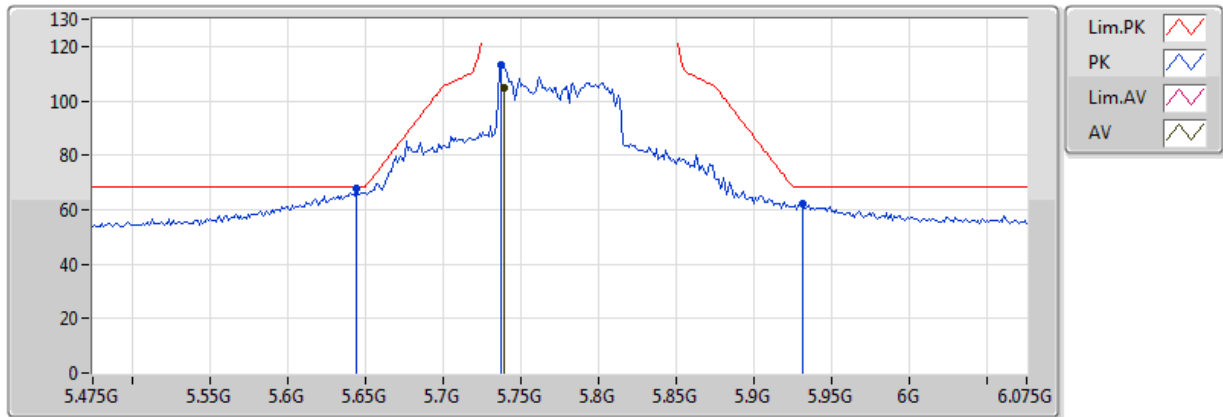


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.787G	101.59	Inf	-Inf	3.65	3	Vertical	57	1.04	-
PK	5.649G	64.08	68.20	-4.12	3.39	3	Vertical	57	1.04	-
PK	5.787G	111.05	Inf	-Inf	3.65	3	Vertical	57	1.04	-
PK	5.925G	63.13	68.20	-5.07	3.90	3	Vertical	57	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

28/05/2018

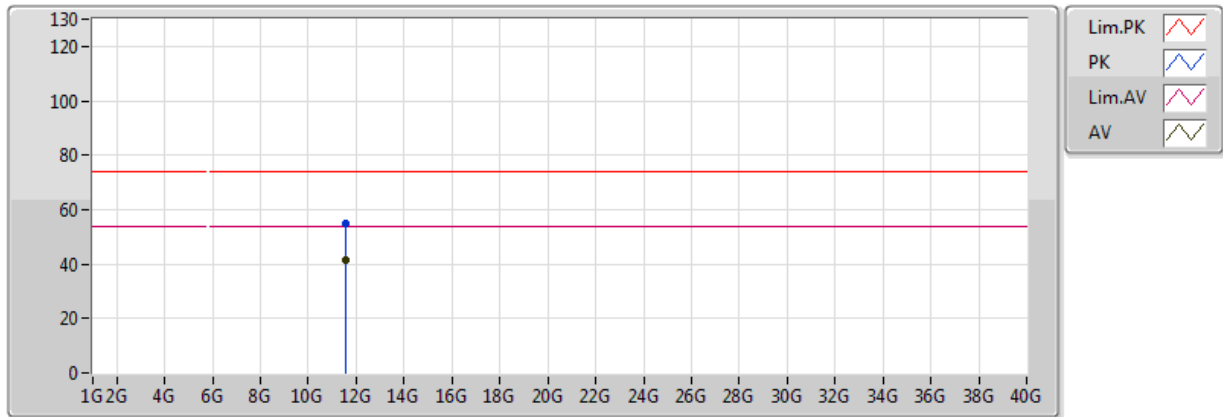


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.739G	105.03	Inf	-Inf	3.56	3	Horizontal	84	1.20	-
PK	5.6442G	67.69	68.20	-0.51	3.38	3	Horizontal	84	1.20	-
PK	5.7378G	112.99	Inf	-Inf	3.56	3	Horizontal	84	1.20	-
PK	5.931G	62.25	68.20	-5.95	3.91	3	Horizontal	84	1.20	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

29/05/2018

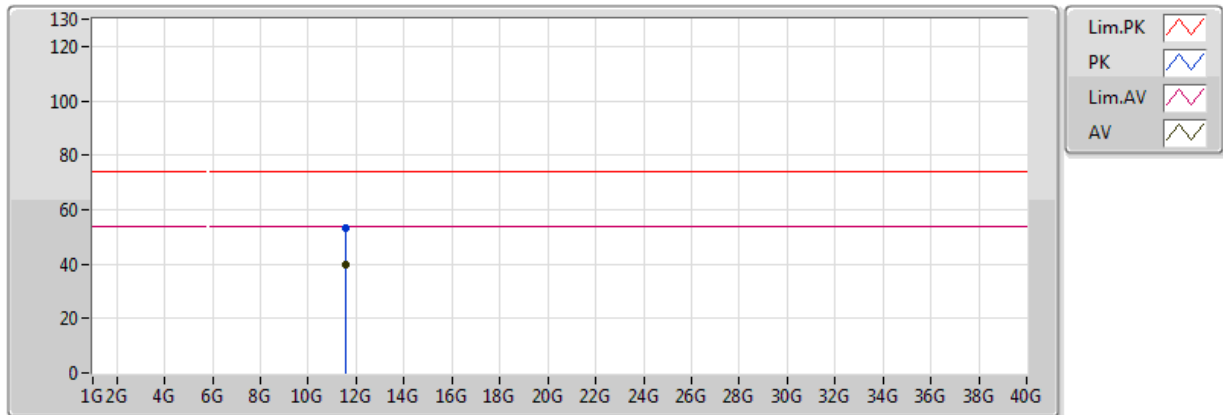


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5638G	41.28	54.00	-12.72	13.27	3	Vertical	177	1.94	-
PK	11.5652G	54.64	74.00	-19.36	13.27	3	Vertical	177	1.94	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_BF

29/05/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55292G	39.71	54.00	-14.29	13.28	3	Horizontal	80	1.65	-
PK	11.55492G	53.01	74.00	-20.99	13.28	3	Horizontal	80	1.65	-