



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.149995G	53.49	54.00	-0.51	6.40	3	Horizontal	97	1.22	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1496G	53.80	54.00	-0.20	6.40	3	Horizontal	327	2.39	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1484G	53.86	54.00	-0.14	2.40	3	Vertical	70	1.07	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	52.98	54.00	-1.02	2.40	3	Horizontal	313	2.43	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3506G	53.53	54.00	-0.47	6.68	3	Horizontal	95	1.25	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.350005G	53.66	54.00	-0.34	6.68	3	Vertical	88	1.11	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.352G	53.22	54.00	-0.78	2.71	3	Vertical	72	1.02	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.355G	53.48	54.00	-0.52	2.72	3	Vertical	71	1.01	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4698G	68.06	68.20	-0.14	6.84	3	Horizontal	96	1.46	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4678G	67.92	68.20	-0.28	2.88	3	Vertical	65	1.02	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.7258G	67.69	68.20	-0.51	3.37	3	Vertical	63	1.07	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.458G	53.75	54.00	-0.25	2.87	3	Vertical	70	1.09	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9598G	60.13	68.20	-8.07	7.99	3	Horizontal	96	1.29	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.5898G	59.02	68.20	-9.18	3.11	3	Vertical	56	1.14	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.6482G	61.51	68.20	-6.69	3.21	3	Vertical	75	1.00	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6502G	67.44	68.35	-0.91	3.23	3	Vertical	73	1.02	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	49.37	54.00	-4.63	6.40	3	Vertical	36	1.30	-
5180MHz	Pass	AV	5.181G	95.75	Inf	-Inf	6.44	3	Vertical	36	1.30	-
5180MHz	Pass	PK	5.1498G	63.60	74.00	-10.40	6.40	3	Vertical	36	1.30	-
5180MHz	Pass	PK	5.181G	106.14	Inf	-Inf	6.44	3	Vertical	36	1.30	-
5180MHz	Pass	AV	5.149995G	53.49	54.00	-0.51	6.40	3	Horizontal	97	1.22	-
5180MHz	Pass	AV	5.1814G	98.64	Inf	-Inf	6.44	3	Horizontal	97	1.22	-
5180MHz	Pass	PK	5.1496G	69.79	74.00	-4.21	6.40	3	Horizontal	97	1.22	-
5180MHz	Pass	PK	5.1814G	109.25	Inf	-Inf	6.44	3	Horizontal	97	1.22	-
5180MHz	Pass	AV	10.37488G	41.21	54.00	-12.79	12.17	3	Vertical	28	1.49	-
5180MHz	Pass	PK	10.36672G	54.90	74.00	-19.10	12.15	3	Vertical	28	1.49	-
5180MHz	Pass	AV	10.37254G	41.27	54.00	-12.73	12.17	3	Horizontal	311	1.50	-
5180MHz	Pass	PK	10.36648G	55.01	74.00	-18.99	12.15	3	Horizontal	311	1.50	-
5200MHz	Pass	AV	5.149995G	48.60	54.00	-5.40	6.40	3	Vertical	44	2.53	-
5200MHz	Pass	AV	5.2012G	98.30	Inf	-Inf	6.47	3	Vertical	44	2.53	-
5200MHz	Pass	PK	5.149995G	62.81	74.00	-11.19	6.40	3	Vertical	44	2.53	-
5200MHz	Pass	PK	5.2012G	108.93	Inf	-Inf	6.47	3	Vertical	44	2.53	-
5200MHz	Pass	AV	5.1496G	48.81	54.00	-5.19	6.40	3	Horizontal	98	1.28	-
5200MHz	Pass	AV	5.2064G	101.09	Inf	-Inf	6.48	3	Horizontal	98	1.28	-
5200MHz	Pass	PK	5.1496G	62.02	74.00	-11.98	6.40	3	Horizontal	98	1.28	-
5200MHz	Pass	PK	5.2016G	111.65	Inf	-Inf	6.47	3	Horizontal	98	1.28	-
5200MHz	Pass	AV	10.41308G	41.68	54.00	-12.32	12.26	3	Vertical	24	1.50	-
5200MHz	Pass	PK	10.41494G	55.58	74.00	-18.42	12.26	3	Vertical	24	1.50	-
5200MHz	Pass	AV	10.41314G	41.62	54.00	-12.38	12.26	3	Horizontal	325	1.49	-
5200MHz	Pass	PK	10.39706G	55.77	74.00	-18.23	12.22	3	Horizontal	325	1.49	-
5240MHz	Pass	AV	5.096G	44.44	54.00	-9.56	6.33	3	Vertical	37	1.39	-
5240MHz	Pass	AV	5.2358G	98.32	Inf	-Inf	6.52	3	Vertical	37	1.39	-
5240MHz	Pass	AV	5.3804G	45.00	54.00	-9.00	6.72	3	Vertical	37	1.39	-
5240MHz	Pass	PK	5.138G	57.36	74.00	-16.64	6.38	3	Vertical	37	1.39	-
5240MHz	Pass	PK	5.2358G	109.02	Inf	-Inf	6.52	3	Vertical	37	1.39	-
5240MHz	Pass	PK	5.3726G	57.65	74.00	-16.35	6.71	3	Vertical	37	1.39	-
5240MHz	Pass	AV	5.0906G	44.54	54.00	-9.46	6.31	3	Horizontal	98	1.16	-
5240MHz	Pass	AV	5.2364G	101.55	Inf	-Inf	6.52	3	Horizontal	98	1.16	-
5240MHz	Pass	AV	5.3522G	45.29	54.00	-8.71	6.68	3	Horizontal	98	1.16	-
5240MHz	Pass	PK	5.1122G	57.40	74.00	-16.60	6.35	3	Horizontal	98	1.16	-
5240MHz	Pass	PK	5.237G	112.01	Inf	-Inf	6.52	3	Horizontal	98	1.16	-
5240MHz	Pass	PK	5.3504G	58.19	74.00	-15.81	6.68	3	Horizontal	98	1.16	-
5240MHz	Pass	AV	10.49284G	42.21	54.00	-11.79	12.43	3	Vertical	78	1.50	-
5240MHz	Pass	PK	10.47532G	55.76	74.00	-18.24	12.40	3	Vertical	78	1.50	-
5240MHz	Pass	AV	10.46986G	42.22	54.00	-11.78	12.38	3	Horizontal	314	1.78	-
5240MHz	Pass	PK	10.48786G	56.22	74.00	-17.78	12.42	3	Horizontal	314	1.78	-
5260MHz	Pass	AV	5.1124G	44.80	54.00	-9.20	6.35	3	Vertical	38	1.37	-
5260MHz	Pass	AV	5.2558G	100.45	Inf	-Inf	6.55	3	Vertical	38	1.37	-
5260MHz	Pass	AV	5.4046G	45.83	54.00	-8.17	6.75	3	Vertical	38	1.37	-
5260MHz	Pass	PK	5.1112G	57.84	74.00	-16.16	6.35	3	Vertical	38	1.37	-
5260MHz	Pass	PK	5.2612G	110.39	Inf	-Inf	6.56	3	Vertical	38	1.37	-
5260MHz	Pass	PK	5.3776G	57.71	74.00	-16.29	6.72	3	Vertical	38	1.37	-
5260MHz	Pass	AV	5.1472G	44.65	54.00	-9.35	6.40	3	Horizontal	98	1.29	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.2564G	102.77	Inf	-Inf	6.55	3	Horizontal	98	1.29	-
5260MHz	Pass	AV	5.3728G	45.74	54.00	-8.26	6.71	3	Horizontal	98	1.29	-
5260MHz	Pass	PK	5.1418G	57.63	74.00	-16.37	6.39	3	Horizontal	98	1.29	-
5260MHz	Pass	PK	5.2564G	112.41	Inf	-Inf	6.55	3	Horizontal	98	1.29	-
5260MHz	Pass	PK	5.3692G	58.33	74.00	-15.67	6.71	3	Horizontal	98	1.29	-
5260MHz	Pass	AV	10.52204G	42.27	54.00	-11.73	12.50	3	Vertical	52	1.48	-
5260MHz	Pass	PK	10.52036G	55.73	74.00	-18.27	12.50	3	Vertical	52	1.48	-
5260MHz	Pass	AV	10.508G	42.40	54.00	-11.60	12.47	3	Horizontal	312	1.74	-
5260MHz	Pass	PK	10.51298G	55.93	74.00	-18.07	12.48	3	Horizontal	312	1.74	-
5300MHz	Pass	AV	5.2964G	98.93	Inf	-Inf	6.60	3	Vertical	53	1.08	-
5300MHz	Pass	AV	5.350005G	50.53	54.00	-3.47	6.68	3	Vertical	53	1.08	-
5300MHz	Pass	PK	5.2968G	109.42	Inf	-Inf	6.61	3	Vertical	53	1.08	-
5300MHz	Pass	PK	5.352G	64.72	74.00	-9.28	6.68	3	Vertical	53	1.08	-
5300MHz	Pass	AV	5.3008G	103.23	Inf	-Inf	6.61	3	Horizontal	96	1.36	-
5300MHz	Pass	AV	5.3504G	52.51	54.00	-1.49	6.68	3	Horizontal	96	1.36	-
5300MHz	Pass	PK	5.2956G	113.72	Inf	-Inf	6.60	3	Horizontal	96	1.36	-
5300MHz	Pass	PK	5.3524G	66.80	74.00	-7.20	6.68	3	Horizontal	96	1.36	-
5300MHz	Pass	AV	10.58584G	41.63	54.00	-12.37	12.64	3	Vertical	71	1.10	-
5300MHz	Pass	PK	10.6117G	55.28	74.00	-18.72	12.70	3	Vertical	71	1.10	-
5300MHz	Pass	AV	10.59034G	41.54	54.00	-12.46	12.65	3	Horizontal	341	1.50	-
5300MHz	Pass	PK	10.58794G	55.58	74.00	-18.42	12.65	3	Horizontal	341	1.50	-
5320MHz	Pass	AV	5.316G	95.38	Inf	-Inf	6.63	3	Vertical	39	1.43	-
5320MHz	Pass	AV	5.3506G	49.54	54.00	-4.46	6.68	3	Vertical	39	1.43	-
5320MHz	Pass	PK	5.3158G	106.09	Inf	-Inf	6.63	3	Vertical	39	1.43	-
5320MHz	Pass	PK	5.3516G	66.10	74.00	-7.90	6.68	3	Vertical	39	1.43	-
5320MHz	Pass	AV	5.3212G	100.45	Inf	-Inf	6.64	3	Horizontal	95	1.25	-
5320MHz	Pass	AV	5.3506G	53.53	54.00	-0.47	6.68	3	Horizontal	95	1.25	-
5320MHz	Pass	PK	5.3212G	110.85	Inf	-Inf	6.64	3	Horizontal	95	1.25	-
5320MHz	Pass	PK	5.3516G	71.06	74.00	-2.94	6.68	3	Horizontal	95	1.25	-
5320MHz	Pass	AV	10.6286G	41.26	54.00	-12.74	12.74	3	Vertical	25	1.48	-
5320MHz	Pass	PK	10.63754G	55.31	74.00	-18.69	12.76	3	Vertical	25	1.48	-
5320MHz	Pass	AV	10.6283G	41.21	54.00	-12.79	12.73	3	Horizontal	322	1.50	-
5320MHz	Pass	PK	10.65158G	54.65	74.00	-19.35	12.79	3	Horizontal	322	1.50	-
5500MHz	Pass	AV	5.459995G	47.04	54.00	-6.96	6.83	3	Vertical	44	2.45	-
5500MHz	Pass	AV	5.4958G	95.94	Inf	-Inf	6.87	3	Vertical	44	2.45	-
5500MHz	Pass	PK	5.4506G	60.55	74.00	-13.45	6.82	3	Vertical	44	2.45	-
5500MHz	Pass	PK	5.4698G	64.38	68.20	-3.82	6.84	3	Vertical	44	2.45	-
5500MHz	Pass	PK	5.4958G	106.70	Inf	-Inf	6.87	3	Vertical	44	2.45	-
5500MHz	Pass	AV	5.459995G	49.02	54.00	-4.98	6.83	3	Horizontal	96	1.46	-
5500MHz	Pass	AV	5.5062G	100.77	Inf	-Inf	6.89	3	Horizontal	96	1.46	-
5500MHz	Pass	PK	5.459995G	62.71	74.00	-11.29	6.83	3	Horizontal	96	1.46	-
5500MHz	Pass	PK	5.4698G	68.06	68.20	-0.14	6.84	3	Horizontal	96	1.46	-
5500MHz	Pass	PK	5.5012G	110.89	Inf	-Inf	6.88	3	Horizontal	96	1.46	-
5500MHz	Pass	AV	10.99094G	42.24	54.00	-11.76	13.54	3	Vertical	28	1.49	-
5500MHz	Pass	PK	11.01014G	56.59	74.00	-17.41	13.55	3	Vertical	28	1.49	-
5500MHz	Pass	AV	10.98722G	42.28	54.00	-11.72	13.53	3	Horizontal	341	1.50	-
5500MHz	Pass	PK	11.01068G	56.08	74.00	-17.92	13.55	3	Horizontal	341	1.50	-
5580MHz	Pass	AV	5.4588G	45.33	54.00	-8.67	6.83	3	Vertical	98	1.26	-
5580MHz	Pass	AV	5.583G	99.27	Inf	-Inf	7.08	3	Vertical	98	1.26	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4564G	58.27	74.00	-15.73	6.82	3	Vertical	98	1.26	-
5580MHz	Pass	PK	5.466G	57.74	68.20	-10.46	6.84	3	Vertical	98	1.26	-
5580MHz	Pass	PK	5.5824G	110.76	Inf	-Inf	7.08	3	Vertical	98	1.26	-
5580MHz	Pass	PK	5.7294G	57.24	68.20	-10.96	7.43	3	Vertical	98	1.26	-
5580MHz	Pass	AV	5.459995G	45.79	54.00	-8.21	6.83	3	Horizontal	95	1.30	-
5580MHz	Pass	AV	5.5812G	104.20	Inf	-Inf	7.07	3	Horizontal	95	1.30	-
5580MHz	Pass	PK	5.4576G	57.90	74.00	-16.10	6.82	3	Horizontal	95	1.30	-
5580MHz	Pass	PK	5.4684G	59.02	68.20	-9.18	6.84	3	Horizontal	95	1.30	-
5580MHz	Pass	PK	5.5806G	114.58	Inf	-Inf	7.07	3	Horizontal	95	1.30	-
5580MHz	Pass	PK	5.7264G	57.22	68.20	-10.98	7.42	3	Horizontal	95	1.30	-
5580MHz	Pass	AV	11.17356G	40.91	54.00	-13.09	13.44	3	Vertical	24	1.50	-
5580MHz	Pass	PK	11.17278G	55.06	74.00	-18.94	13.44	3	Vertical	24	1.50	-
5580MHz	Pass	AV	11.16156G	40.92	54.00	-13.08	13.45	3	Horizontal	311	1.48	-
5580MHz	Pass	PK	11.1567G	54.53	74.00	-19.47	13.45	3	Horizontal	311	1.48	-
5700MHz	Pass	AV	5.6956G	94.03	Inf	-Inf	7.35	3	Vertical	36	1.39	-
5700MHz	Pass	PK	5.6956G	104.84	Inf	-Inf	7.35	3	Vertical	36	1.39	-
5700MHz	Pass	PK	5.7268G	62.83	68.20	-5.37	7.42	3	Vertical	36	1.39	-
5700MHz	Pass	AV	5.6952G	98.97	Inf	-Inf	7.35	3	Horizontal	97	1.47	-
5700MHz	Pass	PK	5.6956G	109.38	Inf	-Inf	7.35	3	Horizontal	97	1.47	-
5700MHz	Pass	PK	5.7256G	67.66	68.20	-0.54	7.42	3	Horizontal	97	1.47	-
5700MHz	Pass	AV	11.41488G	41.14	54.00	-12.86	13.28	3	Vertical	24	1.50	-
5700MHz	Pass	PK	11.41122G	54.90	74.00	-19.10	13.28	3	Vertical	24	1.50	-
5700MHz	Pass	AV	11.41284G	41.10	54.00	-12.90	13.28	3	Horizontal	344	1.72	-
5700MHz	Pass	PK	11.39262G	54.64	74.00	-19.36	13.29	3	Horizontal	344	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4236G	45.25	54.00	-8.75	6.78	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	100.08	Inf	-Inf	7.40	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4224G	58.10	74.00	-15.90	6.78	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.460005G	57.18	68.20	-11.02	6.83	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	110.62	Inf	-Inf	7.41	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.93G	58.71	68.20	-9.49	7.92	3	Vertical	38	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	45.44	54.00	-8.56	6.77	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	103.73	Inf	-Inf	7.40	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4368G	57.76	74.00	-16.24	6.80	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	57.93	68.20	-10.27	6.84	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	114.44	Inf	-Inf	7.40	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9144G	58.66	68.20	-9.54	7.89	3	Horizontal	97	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45206G	41.45	54.00	-12.55	13.25	3	Vertical	45	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42884G	55.80	74.00	-18.20	13.27	3	Vertical	45	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44618G	41.39	54.00	-12.61	13.26	3	Horizontal	344	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4424G	55.25	74.00	-18.75	13.26	3	Horizontal	344	1.74	-
5745MHz	Pass	AV	5.7414G	100.87	Inf	-Inf	7.46	3	Vertical	38	1.03	-
5745MHz	Pass	PK	5.5974G	58.65	68.20	-9.55	7.12	3	Vertical	38	1.03	-
5745MHz	Pass	PK	5.7402G	111.27	Inf	-Inf	7.46	3	Vertical	38	1.03	-
5745MHz	Pass	PK	5.9538G	59.54	68.20	-8.66	7.98	3	Vertical	38	1.03	-
5745MHz	Pass	AV	5.7414G	104.39	Inf	-Inf	7.46	3	Horizontal	96	1.29	-
5745MHz	Pass	PK	5.5278G	58.96	68.20	-9.24	6.95	3	Horizontal	96	1.29	-
5745MHz	Pass	PK	5.7462G	114.37	Inf	-Inf	7.48	3	Horizontal	96	1.29	-
5745MHz	Pass	PK	5.9598G	60.13	68.20	-8.07	7.99	3	Horizontal	96	1.29	-
5745MHz	Pass	AV	11.48298G	41.72	54.00	-12.28	13.23	3	Vertical	28	1.25	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	11.48454G	56.08	74.00	-17.92	13.23	3	Vertical	28	1.25	-
5745MHz	Pass	AV	11.47698G	41.75	54.00	-12.25	13.24	3	Horizontal	322	1.50	-
5745MHz	Pass	PK	11.48118G	55.28	74.00	-18.72	13.23	3	Horizontal	322	1.50	-
5785MHz	Pass	AV	5.7814G	99.61	Inf	-Inf	7.56	3	Vertical	38	1.06	-
5785MHz	Pass	PK	5.6302G	58.46	68.20	-9.74	7.19	3	Vertical	38	1.06	-
5785MHz	Pass	PK	5.7814G	109.58	Inf	-Inf	7.56	3	Vertical	38	1.06	-
5785MHz	Pass	PK	5.9434G	59.07	68.20	-9.13	7.96	3	Vertical	38	1.06	-
5785MHz	Pass	AV	5.7802G	103.94	Inf	-Inf	7.56	3	Horizontal	98	1.33	-
5785MHz	Pass	PK	5.6062G	58.87	68.20	-9.33	7.14	3	Horizontal	98	1.33	-
5785MHz	Pass	PK	5.7802G	114.15	Inf	-Inf	7.56	3	Horizontal	98	1.33	-
5785MHz	Pass	PK	5.9626G	58.96	68.20	-9.24	8.00	3	Horizontal	98	1.33	-
5785MHz	Pass	AV	11.555G	41.27	54.00	-12.73	13.18	3	Vertical	32	1.50	-
5785MHz	Pass	PK	11.5559G	54.73	74.00	-19.27	13.18	3	Vertical	32	1.50	-
5785MHz	Pass	AV	11.55602G	41.25	54.00	-12.75	13.18	3	Horizontal	322	1.67	-
5785MHz	Pass	PK	11.56064G	54.74	74.00	-19.26	13.18	3	Horizontal	322	1.67	-
5825MHz	Pass	AV	5.8214G	99.14	Inf	-Inf	7.66	3	Vertical	25	1.41	-
5825MHz	Pass	PK	5.5898G	58.99	68.20	-9.21	7.10	3	Vertical	25	1.41	-
5825MHz	Pass	PK	5.8214G	108.92	Inf	-Inf	7.66	3	Vertical	25	1.41	-
5825MHz	Pass	PK	5.9414G	58.25	68.20	-9.95	7.95	3	Vertical	25	1.41	-
5825MHz	Pass	AV	5.8202G	103.38	Inf	-Inf	7.66	3	Horizontal	98	1.37	-
5825MHz	Pass	PK	5.5778G	58.73	68.20	-9.47	7.07	3	Horizontal	98	1.37	-
5825MHz	Pass	PK	5.8298G	113.12	Inf	-Inf	7.68	3	Horizontal	98	1.37	-
5825MHz	Pass	PK	5.9726G	59.06	68.20	-9.14	8.02	3	Horizontal	98	1.37	-
5825MHz	Pass	AV	11.64628G	41.82	54.00	-12.18	13.12	3	Vertical	24	1.34	-
5825MHz	Pass	PK	11.6518G	54.97	74.00	-19.03	13.12	3	Vertical	24	1.34	-
5825MHz	Pass	AV	11.6506G	41.53	54.00	-12.47	13.12	3	Horizontal	274	1.78	-
5825MHz	Pass	PK	11.66068G	54.70	74.00	-19.30	13.11	3	Horizontal	274	1.78	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	52.36	54.00	-1.64	6.40	3	Vertical	108	1.49	-
5180MHz	Pass	AV	5.1878G	97.56	Inf	-Inf	6.45	3	Vertical	108	1.49	-
5180MHz	Pass	PK	5.149995G	68.79	74.00	-5.21	6.40	3	Vertical	108	1.49	-
5180MHz	Pass	PK	5.1852G	107.07	Inf	-Inf	6.45	3	Vertical	108	1.49	-
5180MHz	Pass	AV	5.1496G	53.80	54.00	-0.20	6.40	3	Horizontal	327	2.39	-
5180MHz	Pass	AV	5.187G	99.07	Inf	-Inf	6.45	3	Horizontal	327	2.39	-
5180MHz	Pass	PK	5.149995G	69.00	74.00	-5.00	6.40	3	Horizontal	327	2.39	-
5180MHz	Pass	PK	5.182G	108.52	Inf	-Inf	6.44	3	Horizontal	327	2.39	-
5180MHz	Pass	AV	10.37116G	42.24	54.00	-11.76	12.16	3	Vertical	24	1.50	-
5180MHz	Pass	PK	10.3624G	55.23	74.00	-18.77	12.14	3	Vertical	24	1.50	-
5180MHz	Pass	AV	10.36174G	42.10	54.00	-11.90	12.14	3	Horizontal	321	1.54	-
5180MHz	Pass	PK	10.36348G	55.05	74.00	-18.95	12.15	3	Horizontal	321	1.54	-
5200MHz	Pass	AV	5.149995G	50.39	54.00	-3.61	6.40	3	Vertical	113	1.43	-
5200MHz	Pass	AV	5.2024G	100.36	Inf	-Inf	6.47	3	Vertical	113	1.43	-
5200MHz	Pass	PK	5.1492G	64.54	74.00	-9.46	6.40	3	Vertical	113	1.43	-
5200MHz	Pass	PK	5.2028G	110.24	Inf	-Inf	6.47	3	Vertical	113	1.43	-
5200MHz	Pass	AV	5.149995G	51.91	54.00	-2.09	6.40	3	Horizontal	327	2.38	-
5200MHz	Pass	AV	5.1972G	101.76	Inf	-Inf	6.47	3	Horizontal	327	2.38	-
5200MHz	Pass	PK	5.1496G	66.88	74.00	-7.12	6.40	3	Horizontal	327	2.38	-
5200MHz	Pass	PK	5.2068G	112.56	Inf	-Inf	6.48	3	Horizontal	327	2.38	-
5200MHz	Pass	AV	10.415G	42.47	54.00	-11.53	12.26	3	Vertical	24	1.38	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	PK	10.40084G	55.51	74.00	-18.49	12.23	3	Vertical	24	1.38	-
5200MHz	Pass	AV	10.40054G	42.37	54.00	-11.63	12.23	3	Horizontal	322	1.50	-
5200MHz	Pass	PK	10.4015G	55.27	74.00	-18.73	12.23	3	Horizontal	322	1.50	-
5240MHz	Pass	AV	5.0948G	45.32	54.00	-8.68	6.33	3	Vertical	109	1.47	-
5240MHz	Pass	AV	5.2352G	100.58	Inf	-Inf	6.52	3	Vertical	109	1.47	-
5240MHz	Pass	AV	5.3552G	45.83	54.00	-8.17	6.68	3	Vertical	109	1.47	-
5240MHz	Pass	PK	5.1146G	57.27	74.00	-16.73	6.35	3	Vertical	109	1.47	-
5240MHz	Pass	PK	5.2352G	110.68	Inf	-Inf	6.52	3	Vertical	109	1.47	-
5240MHz	Pass	PK	5.3798G	58.22	74.00	-15.78	6.72	3	Vertical	109	1.47	-
5240MHz	Pass	AV	5.1416G	45.33	54.00	-8.67	6.38	3	Horizontal	318	2.48	-
5240MHz	Pass	AV	5.2322G	100.71	Inf	-Inf	6.52	3	Horizontal	318	2.48	-
5240MHz	Pass	AV	5.3606G	45.63	54.00	-8.37	6.70	3	Horizontal	318	2.48	-
5240MHz	Pass	PK	5.1326G	58.86	74.00	-15.14	6.38	3	Horizontal	318	2.48	-
5240MHz	Pass	PK	5.2322G	110.06	Inf	-Inf	6.52	3	Horizontal	318	2.48	-
5240MHz	Pass	PK	5.354G	57.52	74.00	-16.48	6.68	3	Horizontal	318	2.48	-
5240MHz	Pass	AV	10.4701G	42.76	54.00	-11.24	12.38	3	Vertical	32	1.45	-
5240MHz	Pass	PK	10.49026G	56.10	74.00	-17.90	12.43	3	Vertical	32	1.45	-
5240MHz	Pass	AV	10.47202G	42.97	54.00	-11.03	12.39	3	Horizontal	332	1.50	-
5240MHz	Pass	PK	10.4941G	55.79	74.00	-18.21	12.44	3	Horizontal	332	1.50	-
5260MHz	Pass	AV	5.1364G	45.00	54.00	-9.00	6.38	3	Vertical	110	1.47	-
5260MHz	Pass	AV	5.2654G	100.84	Inf	-Inf	6.56	3	Vertical	110	1.47	-
5260MHz	Pass	AV	5.3962G	45.97	54.00	-8.03	6.75	3	Vertical	110	1.47	-
5260MHz	Pass	PK	5.1214G	57.68	74.00	-16.32	6.36	3	Vertical	110	1.47	-
5260MHz	Pass	PK	5.2678G	111.17	Inf	-Inf	6.56	3	Vertical	110	1.47	-
5260MHz	Pass	PK	5.3878G	58.58	74.00	-15.42	6.73	3	Vertical	110	1.47	-
5260MHz	Pass	AV	5.1442G	45.11	54.00	-8.89	6.40	3	Horizontal	331	2.21	-
5260MHz	Pass	AV	5.257G	101.95	Inf	-Inf	6.55	3	Horizontal	331	2.21	-
5260MHz	Pass	AV	5.3926G	45.87	54.00	-8.13	6.74	3	Horizontal	331	2.21	-
5260MHz	Pass	PK	5.1394G	57.20	74.00	-16.80	6.38	3	Horizontal	331	2.21	-
5260MHz	Pass	PK	5.2546G	112.30	Inf	-Inf	6.55	3	Horizontal	331	2.21	-
5260MHz	Pass	PK	5.3992G	58.58	74.00	-15.42	6.75	3	Horizontal	331	2.21	-
5260MHz	Pass	AV	10.50632G	42.74	54.00	-11.26	12.46	3	Vertical	24	1.44	-
5260MHz	Pass	PK	10.52762G	55.74	74.00	-18.26	12.51	3	Vertical	24	1.44	-
5260MHz	Pass	AV	10.51958G	42.82	54.00	-11.18	12.49	3	Horizontal	322	1.50	-
5260MHz	Pass	PK	10.50626G	55.52	74.00	-18.48	12.46	3	Horizontal	322	1.50	-
5300MHz	Pass	AV	5.298G	102.93	Inf	-Inf	6.61	3	Vertical	88	1.11	-
5300MHz	Pass	AV	5.350005G	53.66	54.00	-0.34	6.68	3	Vertical	88	1.11	-
5300MHz	Pass	PK	5.2976G	112.59	Inf	-Inf	6.61	3	Vertical	88	1.11	-
5300MHz	Pass	PK	5.3528G	68.20	74.00	-5.80	6.68	3	Vertical	88	1.11	-
5300MHz	Pass	AV	5.3024G	101.49	Inf	-Inf	6.61	3	Horizontal	329	2.35	-
5300MHz	Pass	AV	5.3504G	52.66	54.00	-1.34	6.68	3	Horizontal	329	2.35	-
5300MHz	Pass	PK	5.2972G	112.63	Inf	-Inf	6.61	3	Horizontal	329	2.35	-
5300MHz	Pass	PK	5.3512G	65.47	74.00	-8.53	6.68	3	Horizontal	329	2.35	-
5300MHz	Pass	AV	10.59082G	42.33	54.00	-11.67	12.65	3	Vertical	22	1.50	-
5300MHz	Pass	PK	10.61002G	55.23	74.00	-18.77	12.69	3	Vertical	22	1.50	-
5300MHz	Pass	AV	10.59166G	42.26	54.00	-11.74	12.65	3	Horizontal	322	1.71	-
5300MHz	Pass	PK	10.60606G	55.85	74.00	-18.15	12.69	3	Horizontal	322	1.71	-
5320MHz	Pass	AV	5.3228G	99.77	Inf	-Inf	2.66	3	Vertical	74	1.04	-
5320MHz	Pass	AV	5.3508G	52.83	54.00	-1.17	2.71	3	Vertical	74	1.04	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3232G	109.68	Inf	-Inf	2.66	3	Vertical	74	1.04	-
5320MHz	Pass	PK	5.3506G	69.02	74.00	-4.98	2.71	3	Vertical	74	1.04	-
5320MHz	Pass	AV	5.3234G	94.24	Inf	-Inf	2.67	3	Horizontal	0	2.43	-
5320MHz	Pass	AV	5.3512G	47.19	54.00	-6.81	2.71	3	Horizontal	0	2.43	-
5320MHz	Pass	PK	5.3282G	105.01	Inf	-Inf	2.67	3	Horizontal	0	2.43	-
5320MHz	Pass	PK	5.3508G	61.99	74.00	-12.01	2.71	3	Horizontal	0	2.43	-
5320MHz	Pass	AV	10.62692G	42.08	54.00	-11.92	12.73	3	Vertical	25	1.64	-
5320MHz	Pass	PK	10.6283G	54.61	74.00	-19.39	12.73	3	Vertical	25	1.64	-
5320MHz	Pass	AV	10.63112G	41.81	54.00	-12.19	12.74	3	Horizontal	318	1.76	-
5320MHz	Pass	PK	10.6415G	54.48	74.00	-19.52	12.76	3	Horizontal	318	1.76	-
5500MHz	Pass	AV	5.459995G	47.91	54.00	-6.09	2.87	3	Vertical	65	1.02	-
5500MHz	Pass	AV	5.4982G	100.50	Inf	-Inf	2.93	3	Vertical	65	1.02	-
5500MHz	Pass	PK	5.4586G	62.50	74.00	-11.50	2.87	3	Vertical	65	1.02	-
5500MHz	Pass	PK	5.4678G	67.92	68.20	-0.28	2.88	3	Vertical	65	1.02	-
5500MHz	Pass	PK	5.4956G	110.60	Inf	-Inf	2.92	3	Vertical	65	1.02	-
5500MHz	Pass	AV	5.459995G	46.18	54.00	-7.82	2.87	3	Horizontal	337	2.55	-
5500MHz	Pass	AV	5.47G	49.16	Inf	-Inf	2.89	3	Horizontal	337	2.55	-
5500MHz	Pass	AV	5.5046G	97.43	Inf	-Inf	2.94	3	Horizontal	337	2.55	-
5500MHz	Pass	PK	5.459G	59.78	74.00	-14.22	2.87	3	Horizontal	337	2.55	-
5500MHz	Pass	PK	5.4672G	63.67	68.20	-4.53	2.88	3	Horizontal	337	2.55	-
5500MHz	Pass	PK	5.5018G	107.90	Inf	-Inf	2.93	3	Horizontal	337	2.55	-
5500MHz	Pass	AV	10.99028G	43.01	54.00	-10.99	13.54	3	Vertical	33	1.50	-
5500MHz	Pass	PK	10.99742G	56.50	74.00	-17.50	13.55	3	Vertical	33	1.50	-
5500MHz	Pass	AV	10.99598G	43.00	54.00	-11.00	13.55	3	Horizontal	351	1.50	-
5500MHz	Pass	PK	10.98794G	55.75	74.00	-18.25	13.53	3	Horizontal	351	1.50	-
5580MHz	Pass	AV	5.457G	44.23	54.00	-9.77	2.87	3	Vertical	67	1.01	-
5580MHz	Pass	AV	5.5782G	104.41	Inf	-Inf	3.09	3	Vertical	67	1.01	-
5580MHz	Pass	PK	5.4516G	56.96	74.00	-17.04	2.86	3	Vertical	67	1.01	-
5580MHz	Pass	PK	5.4678G	56.96	68.20	-11.24	2.88	3	Vertical	67	1.01	-
5580MHz	Pass	PK	5.5782G	114.41	Inf	-Inf	3.09	3	Vertical	67	1.01	-
5580MHz	Pass	PK	5.7276G	56.27	68.20	-11.93	3.37	3	Vertical	67	1.01	-
5580MHz	Pass	AV	5.4318G	43.91	54.00	-10.09	2.83	3	Horizontal	356	1.10	-
5580MHz	Pass	AV	5.5794G	99.39	Inf	-Inf	3.09	3	Horizontal	356	1.10	-
5580MHz	Pass	PK	5.4576G	56.50	74.00	-17.50	2.87	3	Horizontal	356	1.10	-
5580MHz	Pass	PK	5.4654G	56.04	68.20	-12.16	2.88	3	Horizontal	356	1.10	-
5580MHz	Pass	PK	5.5818G	110.58	Inf	-Inf	3.09	3	Horizontal	356	1.10	-
5580MHz	Pass	PK	5.7264G	56.23	68.20	-11.97	3.37	3	Horizontal	356	1.10	-
5580MHz	Pass	AV	11.15328G	41.77	54.00	-12.23	13.46	3	Vertical	22	1.50	-
5580MHz	Pass	PK	11.16618G	54.83	74.00	-19.17	13.45	3	Vertical	22	1.50	-
5580MHz	Pass	AV	11.16606G	41.79	54.00	-12.21	13.45	3	Horizontal	322	1.54	-
5580MHz	Pass	PK	11.17044G	54.78	74.00	-19.22	13.44	3	Horizontal	322	1.54	-
5700MHz	Pass	AV	5.7028G	98.88	Inf	-Inf	3.32	3	Vertical	74	1.02	-
5700MHz	Pass	PK	5.6976G	108.44	Inf	-Inf	3.31	3	Vertical	74	1.02	-
5700MHz	Pass	PK	5.7252G	67.53	68.20	-0.67	3.37	3	Vertical	74	1.02	-
5700MHz	Pass	AV	5.6944G	95.68	Inf	-Inf	3.30	3	Horizontal	333	2.48	-
5700MHz	Pass	PK	5.7068G	105.94	Inf	-Inf	3.32	3	Horizontal	333	2.48	-
5700MHz	Pass	PK	5.7264G	63.09	68.20	-5.11	3.37	3	Horizontal	333	2.48	-
5700MHz	Pass	AV	11.41362G	41.97	54.00	-12.03	13.28	3	Vertical	35	1.21	-
5700MHz	Pass	PK	11.38548G	54.95	74.00	-19.05	13.30	3	Vertical	35	1.21	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.38674G	42.01	54.00	-11.99	13.30	3	Horizontal	322	1.50	-
5700MHz	Pass	PK	11.40132G	54.91	74.00	-19.09	13.29	3	Horizontal	322	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4212G	43.83	54.00	-10.17	2.81	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	103.32	Inf	-Inf	3.34	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4368G	56.35	74.00	-17.65	2.84	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	55.61	68.20	-12.59	2.87	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	113.89	Inf	-Inf	3.36	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9684G	57.50	68.20	-10.70	3.84	3	Vertical	73	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4332G	43.71	54.00	-10.29	2.83	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	99.74	Inf	-Inf	3.35	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.456G	56.41	74.00	-17.59	2.87	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	55.27	68.20	-12.93	2.87	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	110.17	Inf	-Inf	3.35	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9516G	57.47	68.20	-10.73	3.80	3	Horizontal	336	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44996G	42.27	54.00	-11.73	13.25	3	Vertical	21	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42854G	55.33	74.00	-18.67	13.27	3	Vertical	21	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45128G	42.20	54.00	-11.80	13.25	3	Horizontal	321	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42716G	55.15	74.00	-18.85	13.27	3	Horizontal	321	1.65	-
5745MHz	Pass	AV	5.7474G	102.81	Inf	-Inf	3.40	3	Vertical	73	1.08	-
5745MHz	Pass	PK	5.529G	58.06	68.20	-10.14	2.99	3	Vertical	73	1.08	-
5745MHz	Pass	PK	5.7474G	112.85	Inf	-Inf	3.40	3	Vertical	73	1.08	-
5745MHz	Pass	PK	5.9574G	57.99	68.20	-10.21	3.81	3	Vertical	73	1.08	-
5745MHz	Pass	AV	5.739G	99.65	Inf	-Inf	3.38	3	Horizontal	339	2.57	-
5745MHz	Pass	PK	5.5122G	56.82	68.20	-11.38	2.96	3	Horizontal	339	2.57	-
5745MHz	Pass	PK	5.7414G	109.87	Inf	-Inf	3.39	3	Horizontal	339	2.57	-
5745MHz	Pass	PK	5.9502G	58.23	68.20	-9.97	3.80	3	Horizontal	339	2.57	-
5745MHz	Pass	AV	11.48214G	42.33	54.00	-11.67	13.23	3	Vertical	34	1.42	-
5745MHz	Pass	PK	11.4909G	55.13	74.00	-18.87	13.23	3	Vertical	34	1.42	-
5745MHz	Pass	AV	11.49204G	42.22	54.00	-11.78	13.23	3	Horizontal	322	1.50	-
5745MHz	Pass	PK	11.48328G	55.67	74.00	-18.33	13.23	3	Horizontal	322	1.50	-
5785MHz	Pass	AV	5.7802G	102.71	Inf	-Inf	3.46	3	Vertical	69	1.00	-
5785MHz	Pass	PK	5.5402G	57.48	68.20	-10.72	3.01	3	Vertical	69	1.00	-
5785MHz	Pass	PK	5.7802G	112.72	Inf	-Inf	3.46	3	Vertical	69	1.00	-
5785MHz	Pass	PK	5.9506G	57.39	68.20	-10.81	3.80	3	Vertical	69	1.00	-
5785MHz	Pass	AV	5.7898G	99.19	Inf	-Inf	3.48	3	Horizontal	338	2.59	-
5785MHz	Pass	PK	5.545G	57.40	68.20	-10.80	3.02	3	Horizontal	338	2.59	-
5785MHz	Pass	PK	5.791G	109.58	Inf	-Inf	3.48	3	Horizontal	338	2.59	-
5785MHz	Pass	PK	5.9614G	58.29	68.20	-9.91	3.83	3	Horizontal	338	2.59	-
5785MHz	Pass	AV	11.5676G	41.74	54.00	-12.26	13.17	3	Vertical	36	1.50	-
5785MHz	Pass	PK	11.55518G	54.80	74.00	-19.20	13.18	3	Vertical	36	1.50	-
5785MHz	Pass	AV	11.56202G	41.56	54.00	-12.44	13.18	3	Horizontal	324	1.67	-
5785MHz	Pass	PK	11.57378G	54.49	74.00	-19.51	13.17	3	Horizontal	324	1.67	-
5825MHz	Pass	AV	5.8214G	102.23	Inf	-Inf	3.54	3	Vertical	56	1.14	-
5825MHz	Pass	PK	5.5898G	59.02	68.20	-9.18	3.11	3	Vertical	56	1.14	-
5825MHz	Pass	PK	5.8238G	111.92	Inf	-Inf	3.55	3	Vertical	56	1.14	-
5825MHz	Pass	PK	5.9894G	57.84	68.20	-10.36	3.88	3	Vertical	56	1.14	-
5825MHz	Pass	AV	5.8238G	98.85	Inf	-Inf	3.55	3	Horizontal	338	2.47	-
5825MHz	Pass	PK	5.6018G	57.32	68.20	-10.88	3.13	3	Horizontal	338	2.47	-
5825MHz	Pass	PK	5.8274G	109.06	Inf	-Inf	3.55	3	Horizontal	338	2.47	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.9378G	57.15	68.20	-11.05	3.77	3	Horizontal	338	2.47	-
5825MHz	Pass	AV	11.65372G	42.15	54.00	-11.85	13.12	3	Vertical	0	1.50	-
5825MHz	Pass	PK	11.65072G	54.67	74.00	-19.33	13.12	3	Vertical	0	1.50	-
5825MHz	Pass	AV	11.6473G	41.84	54.00	-12.16	13.12	3	Horizontal	354	1.74	-
5825MHz	Pass	PK	11.65966G	55.25	74.00	-18.75	13.11	3	Horizontal	354	1.74	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1484G	53.86	54.00	-0.14	2.40	3	Vertical	70	1.07	-
5190MHz	Pass	AV	5.1984G	94.43	Inf	-Inf	2.48	3	Vertical	70	1.07	-
5190MHz	Pass	PK	5.149995G	68.87	74.00	-5.13	2.40	3	Vertical	70	1.07	-
5190MHz	Pass	PK	5.1876G	103.40	Inf	-Inf	2.46	3	Vertical	70	1.07	-
5190MHz	Pass	AV	5.1496G	53.69	54.00	-0.31	2.40	3	Horizontal	304	2.59	-
5190MHz	Pass	AV	5.1848G	93.78	Inf	-Inf	2.46	3	Horizontal	304	2.59	-
5190MHz	Pass	PK	5.149995G	66.46	74.00	-7.54	2.40	3	Horizontal	304	2.59	-
5190MHz	Pass	PK	5.1848G	102.76	Inf	-Inf	2.46	3	Horizontal	304	2.59	-
5190MHz	Pass	AV	10.38414G	42.90	54.00	-11.10	12.19	3	Vertical	32	1.35	-
5190MHz	Pass	PK	10.39446G	55.17	74.00	-18.83	12.22	3	Vertical	32	1.35	-
5190MHz	Pass	AV	10.3923G	42.91	54.00	-11.09	12.21	3	Horizontal	318	1.50	-
5190MHz	Pass	PK	10.39182G	55.19	74.00	-18.81	12.21	3	Horizontal	318	1.50	-
5230MHz	Pass	AV	5.149995G	50.20	54.00	-3.80	2.40	3	Vertical	75	1.05	-
5230MHz	Pass	AV	5.2352G	98.16	Inf	-Inf	2.53	3	Vertical	75	1.05	-
5230MHz	Pass	PK	5.1468G	62.72	74.00	-11.28	2.40	3	Vertical	75	1.05	-
5230MHz	Pass	PK	5.2352G	107.64	Inf	-Inf	2.53	3	Vertical	75	1.05	-
5230MHz	Pass	AV	5.149995G	51.62	54.00	-2.38	2.40	3	Horizontal	313	2.56	-
5230MHz	Pass	AV	5.2324G	97.85	Inf	-Inf	2.53	3	Horizontal	313	2.56	-
5230MHz	Pass	PK	5.149995G	64.70	74.00	-9.30	2.40	3	Horizontal	313	2.56	-
5230MHz	Pass	PK	5.2272G	107.37	Inf	-Inf	2.52	3	Horizontal	313	2.56	-
5230MHz	Pass	AV	10.4582G	44.09	54.00	-9.91	12.36	3	Vertical	23	1.50	-
5230MHz	Pass	PK	10.4645G	56.41	74.00	-17.59	12.37	3	Vertical	23	1.50	-
5230MHz	Pass	AV	10.45754G	43.78	54.00	-10.22	12.36	3	Horizontal	299	1.50	-
5230MHz	Pass	PK	10.45226G	55.57	74.00	-18.43	12.34	3	Horizontal	299	1.50	-
5270MHz	Pass	AV	5.2832G	98.60	Inf	-Inf	2.60	3	Vertical	72	1.02	-
5270MHz	Pass	AV	5.352G	53.22	54.00	-0.78	2.71	3	Vertical	72	1.02	-
5270MHz	Pass	PK	5.258G	107.88	Inf	-Inf	2.57	3	Vertical	72	1.02	-
5270MHz	Pass	PK	5.3512G	65.62	74.00	-8.38	2.71	3	Vertical	72	1.02	-
5270MHz	Pass	AV	5.2648G	97.65	Inf	-Inf	2.58	3	Horizontal	313	2.52	-
5270MHz	Pass	AV	5.3508G	51.93	54.00	-2.07	2.71	3	Horizontal	313	2.52	-
5270MHz	Pass	PK	5.2644G	107.40	Inf	-Inf	2.58	3	Horizontal	313	2.52	-
5270MHz	Pass	PK	5.352G	63.96	74.00	-10.04	2.71	3	Horizontal	313	2.52	-
5270MHz	Pass	AV	10.54354G	43.62	54.00	-10.38	12.55	3	Vertical	40	1.32	-
5270MHz	Pass	PK	10.5382G	55.72	74.00	-18.28	12.53	3	Vertical	40	1.32	-
5270MHz	Pass	AV	10.52554G	43.43	54.00	-10.57	12.51	3	Horizontal	354	1.50	-
5270MHz	Pass	PK	10.52548G	55.60	74.00	-18.40	12.51	3	Horizontal	354	1.50	-
5310MHz	Pass	AV	5.3056G	94.99	Inf	-Inf	2.64	3	Vertical	74	1.00	-
5310MHz	Pass	AV	5.3508G	53.07	54.00	-0.93	2.71	3	Vertical	74	1.00	-
5310MHz	Pass	PK	5.3004G	104.23	Inf	-Inf	2.63	3	Vertical	74	1.00	-
5310MHz	Pass	PK	5.3508G	67.07	74.00	-6.93	2.71	3	Vertical	74	1.00	-
5310MHz	Pass	AV	5.312G	93.26	Inf	-Inf	2.65	3	Horizontal	310	2.49	-
5310MHz	Pass	AV	5.350005G	51.27	54.00	-2.73	2.71	3	Horizontal	310	2.49	-
5310MHz	Pass	PK	5.3144G	102.29	Inf	-Inf	2.65	3	Horizontal	310	2.49	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	5.350005G	64.34	74.00	-9.66	2.71	3	Horizontal	310	2.49	-
5310MHz	Pass	AV	10.62972G	42.79	54.00	-11.21	12.74	3	Vertical	31	1.50	-
5310MHz	Pass	PK	10.61119G	55.12	74.00	-18.88	12.70	3	Vertical	31	1.50	-
5310MHz	Pass	AV	10.61202G	42.69	54.00	-11.31	12.70	3	Horizontal	325	1.62	-
5310MHz	Pass	PK	10.6068G	54.98	74.00	-19.02	12.69	3	Horizontal	325	1.62	-
5510MHz	Pass	AV	5.459995G	49.11	54.00	-4.89	2.87	3	Vertical	75	1.03	-
5510MHz	Pass	AV	5.4956G	95.48	Inf	-Inf	2.92	3	Vertical	75	1.03	-
5510MHz	Pass	PK	5.459995G	62.32	74.00	-11.68	2.87	3	Vertical	75	1.03	-
5510MHz	Pass	PK	5.4652G	67.37	68.20	-0.83	2.88	3	Vertical	75	1.03	-
5510MHz	Pass	PK	5.5028G	104.67	Inf	-Inf	2.94	3	Vertical	75	1.03	-
5510MHz	Pass	AV	5.4588G	47.45	54.00	-6.55	2.87	3	Horizontal	337	2.57	-
5510MHz	Pass	AV	5.5168G	93.00	Inf	-Inf	2.96	3	Horizontal	337	2.57	-
5510MHz	Pass	PK	5.4596G	60.97	74.00	-13.03	2.87	3	Horizontal	337	2.57	-
5510MHz	Pass	PK	5.4668G	66.36	68.20	-1.84	2.88	3	Horizontal	337	2.57	-
5510MHz	Pass	PK	5.5068G	103.11	Inf	-Inf	2.94	3	Horizontal	337	2.57	-
5510MHz	Pass	AV	11.0098G	43.75	54.00	-10.25	13.55	3	Vertical	32	1.55	-
5510MHz	Pass	PK	11.02654G	56.54	74.00	-17.46	13.54	3	Vertical	32	1.55	-
5510MHz	Pass	AV	11.0098G	43.73	54.00	-10.27	13.55	3	Horizontal	321	1.65	-
5510MHz	Pass	PK	11.0158G	56.36	74.00	-17.64	13.55	3	Horizontal	321	1.65	-
5550MHz	Pass	AV	5.458G	53.44	54.00	-0.56	2.87	3	Vertical	73	1.00	-
5550MHz	Pass	AV	5.5532G	101.11	Inf	-Inf	3.04	3	Vertical	73	1.00	-
5550MHz	Pass	PK	5.4596G	65.66	74.00	-8.34	2.87	3	Vertical	73	1.00	-
5550MHz	Pass	PK	5.4684G	67.29	68.20	-0.91	2.88	3	Vertical	73	1.00	-
5550MHz	Pass	PK	5.5556G	110.43	Inf	-Inf	3.04	3	Vertical	73	1.00	-
5550MHz	Pass	AV	5.4592G	51.03	54.00	-2.97	2.87	3	Horizontal	334	2.45	-
5550MHz	Pass	AV	5.5368G	97.56	Inf	-Inf	3.00	3	Horizontal	334	2.45	-
5550MHz	Pass	PK	5.4576G	63.36	74.00	-10.64	2.87	3	Horizontal	334	2.45	-
5550MHz	Pass	PK	5.4696G	66.83	68.20	-1.37	2.88	3	Horizontal	334	2.45	-
5550MHz	Pass	PK	5.552G	108.05	Inf	-Inf	3.03	3	Horizontal	334	2.45	-
5550MHz	Pass	AV	11.0862G	42.81	54.00	-11.19	13.50	3	Vertical	24	1.50	-
5550MHz	Pass	PK	11.0994G	55.80	74.00	-18.20	13.49	3	Vertical	24	1.50	-
5550MHz	Pass	AV	11.08746G	42.85	54.00	-11.15	13.50	3	Horizontal	325	1.64	-
5550MHz	Pass	PK	11.0907G	56.25	74.00	-17.75	13.50	3	Horizontal	325	1.64	-
5670MHz	Pass	AV	5.6556G	98.37	Inf	-Inf	3.23	3	Vertical	63	1.07	-
5670MHz	Pass	PK	5.6658G	107.22	Inf	-Inf	3.25	3	Vertical	63	1.07	-
5670MHz	Pass	PK	5.7258G	67.69	68.20	-0.51	3.37	3	Vertical	63	1.07	-
5670MHz	Pass	AV	5.6622G	95.17	Inf	-Inf	3.24	3	Horizontal	335	2.57	-
5670MHz	Pass	PK	5.667G	105.90	Inf	-Inf	3.25	3	Horizontal	335	2.57	-
5670MHz	Pass	PK	5.7276G	65.05	68.20	-3.15	3.37	3	Horizontal	335	2.57	-
5670MHz	Pass	AV	11.33172G	42.23	54.00	-11.77	13.33	3	Vertical	33	1.54	-
5670MHz	Pass	PK	11.32632G	54.58	74.00	-19.42	13.34	3	Vertical	33	1.54	-
5670MHz	Pass	AV	11.32764G	42.68	54.00	-11.32	13.34	3	Horizontal	358	1.79	-
5670MHz	Pass	PK	11.33004G	54.40	74.00	-19.60	13.34	3	Horizontal	358	1.79	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4544G	44.86	54.00	-9.14	2.86	3	Vertical	58	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	99.74	Inf	-Inf	3.34	3	Vertical	58	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4292G	55.63	74.00	-18.37	2.82	3	Vertical	58	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.459995G	56.01	74.00	-17.99	2.87	3	Vertical	58	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7052G	109.21	Inf	-Inf	3.32	3	Vertical	58	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9092G	57.84	68.20	-10.36	3.72	3	Vertical	58	1.00	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4208G	44.57	54.00	-9.43	2.81	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	96.24	Inf	-Inf	3.32	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4556G	56.37	74.00	-17.63	2.87	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.97	68.20	-12.23	2.87	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7124G	105.82	Inf	-Inf	3.33	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8768G	57.32	68.20	-10.88	3.66	3	Horizontal	338	2.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42282G	42.71	54.00	-11.29	13.27	3	Vertical	28	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41316G	55.22	74.00	-18.78	13.28	3	Vertical	28	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42846G	43.14	54.00	-10.86	13.27	3	Horizontal	327	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43476G	55.99	74.00	-18.01	13.26	3	Horizontal	327	1.64	-
5755MHz	Pass	AV	5.7526G	100.18	Inf	-Inf	3.41	3	Vertical	75	1.00	-
5755MHz	Pass	PK	5.6482G	61.51	68.20	-6.69	3.21	3	Vertical	75	1.00	-
5755MHz	Pass	PK	5.7526G	108.84	Inf	-Inf	3.41	3	Vertical	75	1.00	-
5755MHz	Pass	PK	5.9734G	57.01	68.20	-11.19	3.84	3	Vertical	75	1.00	-
5755MHz	Pass	AV	5.7466G	96.16	Inf	-Inf	3.40	3	Horizontal	335	2.57	-
5755MHz	Pass	PK	5.6446G	59.58	68.20	-8.62	3.21	3	Horizontal	335	2.57	-
5755MHz	Pass	PK	5.7466G	105.92	Inf	-Inf	3.40	3	Horizontal	335	2.57	-
5755MHz	Pass	PK	5.9686G	56.49	68.20	-11.71	3.84	3	Horizontal	335	2.57	-
5755MHz	Pass	AV	11.49566G	43.26	54.00	-10.74	13.22	3	Vertical	33	1.22	-
5755MHz	Pass	PK	11.50118G	56.22	74.00	-17.78	13.22	3	Vertical	33	1.22	-
5755MHz	Pass	AV	11.50442G	43.29	54.00	-10.71	13.22	3	Horizontal	345	1.48	-
5755MHz	Pass	PK	11.50754G	55.70	74.00	-18.30	13.21	3	Horizontal	345	1.48	-
5795MHz	Pass	AV	5.7938G	99.86	Inf	-Inf	3.49	3	Vertical	50	1.01	-
5795MHz	Pass	PK	5.6498G	59.06	68.20	-9.14	3.21	3	Vertical	50	1.01	-
5795MHz	Pass	PK	5.7878G	108.82	Inf	-Inf	3.48	3	Vertical	50	1.01	-
5795MHz	Pass	PK	5.9282G	57.59	68.20	-10.61	3.76	3	Vertical	50	1.01	-
5795MHz	Pass	AV	5.7818G	95.45	Inf	-Inf	3.47	3	Horizontal	333	2.41	-
5795MHz	Pass	PK	5.549G	57.65	68.20	-10.55	3.03	3	Horizontal	333	2.41	-
5795MHz	Pass	PK	5.7794G	104.84	Inf	-Inf	3.46	3	Horizontal	333	2.41	-
5795MHz	Pass	PK	5.9318G	57.15	68.20	-11.05	3.76	3	Horizontal	333	2.41	-
5795MHz	Pass	AV	11.57902G	42.27	54.00	-11.73	13.17	3	Vertical	33	1.50	-
5795MHz	Pass	PK	11.58352G	55.34	74.00	-18.66	13.16	3	Vertical	33	1.50	-
5795MHz	Pass	AV	11.5918G	42.55	54.00	-11.45	13.16	3	Horizontal	355	1.75	-
5795MHz	Pass	PK	11.58292G	54.93	74.00	-19.07	13.16	3	Horizontal	355	1.75	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	52.42	54.00	-1.58	2.40	3	Vertical	77	1.06	-
5210MHz	Pass	AV	5.24G	90.92	Inf	-Inf	2.54	3	Vertical	77	1.06	-
5210MHz	Pass	AV	5.351G	45.55	54.00	-8.45	2.71	3	Vertical	77	1.06	-
5210MHz	Pass	PK	5.133G	65.40	74.00	-8.60	2.38	3	Vertical	77	1.06	-
5210MHz	Pass	PK	5.236G	99.77	Inf	-Inf	2.53	3	Vertical	77	1.06	-
5210MHz	Pass	PK	5.377G	56.59	74.00	-17.41	2.75	3	Vertical	77	1.06	-
5210MHz	Pass	AV	5.149995G	52.98	54.00	-1.02	2.40	3	Horizontal	313	2.43	-
5210MHz	Pass	AV	5.202G	90.93	Inf	-Inf	2.48	3	Horizontal	313	2.43	-
5210MHz	Pass	AV	5.371G	44.93	54.00	-9.07	2.74	3	Horizontal	313	2.43	-
5210MHz	Pass	PK	5.132G	65.97	74.00	-8.03	2.38	3	Horizontal	313	2.43	-
5210MHz	Pass	PK	5.195G	99.88	Inf	-Inf	2.47	3	Horizontal	313	2.43	-
5210MHz	Pass	PK	5.417G	56.84	74.00	-17.16	2.81	3	Horizontal	313	2.43	-
5210MHz	Pass	AV	10.42504G	43.43	54.00	-10.57	12.28	3	Vertical	23	1.50	-
5210MHz	Pass	PK	10.4248G	56.28	74.00	-17.72	12.28	3	Vertical	23	1.50	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	10.43344G	43.56	54.00	-10.44	12.30	3	Horizontal	348	1.55	-
5210MHz	Pass	PK	10.43446G	55.90	74.00	-18.10	12.30	3	Horizontal	348	1.55	-
5290MHz	Pass	AV	5.148G	47.50	54.00	-6.50	2.40	3	Vertical	71	1.01	-
5290MHz	Pass	AV	5.301G	92.68	Inf	-Inf	2.63	3	Vertical	71	1.01	-
5290MHz	Pass	AV	5.355G	53.48	54.00	-0.52	2.72	3	Vertical	71	1.01	-
5290MHz	Pass	PK	5.148G	59.62	74.00	-14.38	2.40	3	Vertical	71	1.01	-
5290MHz	Pass	PK	5.303G	101.87	Inf	-Inf	2.63	3	Vertical	71	1.01	-
5290MHz	Pass	PK	5.353G	68.83	74.00	-5.17	2.71	3	Vertical	71	1.01	-
5290MHz	Pass	AV	5.149995G	47.28	54.00	-6.72	2.40	3	Horizontal	301	2.59	-
5290MHz	Pass	AV	5.302G	91.01	Inf	-Inf	2.63	3	Horizontal	301	2.59	-
5290MHz	Pass	AV	5.352G	50.86	54.00	-3.14	2.71	3	Horizontal	301	2.59	-
5290MHz	Pass	PK	5.146G	58.56	74.00	-15.44	2.40	3	Horizontal	301	2.59	-
5290MHz	Pass	PK	5.303G	100.94	Inf	-Inf	2.63	3	Horizontal	301	2.59	-
5290MHz	Pass	PK	5.357G	63.53	74.00	-10.47	2.72	3	Horizontal	301	2.59	-
5290MHz	Pass	AV	10.57016G	43.40	54.00	-10.60	12.61	3	Vertical	22	1.50	-
5290MHz	Pass	PK	10.56926G	56.21	74.00	-17.79	12.60	3	Vertical	22	1.50	-
5290MHz	Pass	AV	10.5914G	43.34	54.00	-10.66	12.65	3	Horizontal	355	1.65	-
5290MHz	Pass	PK	10.58516G	56.01	74.00	-17.99	12.64	3	Horizontal	355	1.65	-
5530MHz	Pass	AV	5.458G	53.75	54.00	-0.25	2.87	3	Vertical	70	1.09	-
5530MHz	Pass	AV	5.518G	93.36	Inf	-Inf	2.97	3	Vertical	70	1.09	-
5530MHz	Pass	PK	5.338G	55.97	68.20	-12.23	2.69	3	Vertical	70	1.09	-
5530MHz	Pass	PK	5.455G	65.77	74.00	-8.23	2.86	3	Vertical	70	1.09	-
5530MHz	Pass	PK	5.468G	65.77	68.20	-2.43	2.88	3	Vertical	70	1.09	-
5530MHz	Pass	PK	5.521G	102.46	Inf	-Inf	2.97	3	Vertical	70	1.09	-
5530MHz	Pass	PK	5.771G	56.26	68.20	-11.94	3.44	3	Vertical	70	1.09	-
5530MHz	Pass	AV	5.459G	52.93	54.00	-1.07	2.87	3	Horizontal	334	2.59	-
5530MHz	Pass	AV	5.537G	89.94	Inf	-Inf	3.00	3	Horizontal	334	2.59	-
5530MHz	Pass	PK	5.345G	55.75	68.20	-12.45	2.69	3	Horizontal	334	2.59	-
5530MHz	Pass	PK	5.454G	64.76	74.00	-9.24	2.86	3	Horizontal	334	2.59	-
5530MHz	Pass	PK	5.467G	65.76	68.20	-2.44	2.88	3	Horizontal	334	2.59	-
5530MHz	Pass	PK	5.537G	100.89	Inf	-Inf	3.00	3	Horizontal	334	2.59	-
5530MHz	Pass	PK	5.739G	56.03	68.20	-12.17	3.38	3	Horizontal	334	2.59	-
5530MHz	Pass	AV	11.045G	43.36	54.00	-10.64	13.53	3	Vertical	37	1.48	-
5530MHz	Pass	PK	11.05712G	56.01	74.00	-17.99	13.52	3	Vertical	37	1.48	-
5530MHz	Pass	AV	11.07014G	43.45	54.00	-10.55	13.51	3	Horizontal	337	1.65	-
5530MHz	Pass	PK	11.05244G	55.48	74.00	-18.52	13.52	3	Horizontal	337	1.65	-
5610MHz	Pass	AV	5.459G	52.94	54.00	-1.06	2.87	3	Vertical	64	1.00	-
5610MHz	Pass	AV	5.598G	96.70	Inf	-Inf	3.13	3	Vertical	64	1.00	-
5610MHz	Pass	PK	5.458G	65.32	74.00	-8.68	2.87	3	Vertical	64	1.00	-
5610MHz	Pass	PK	5.468G	65.85	68.20	-2.35	2.88	3	Vertical	64	1.00	-
5610MHz	Pass	PK	5.606G	105.76	Inf	-Inf	3.14	3	Vertical	64	1.00	-
5610MHz	Pass	PK	5.739G	66.68	68.20	-1.52	3.38	3	Vertical	64	1.00	-
5610MHz	Pass	AV	5.459G	50.96	54.00	-3.04	2.87	3	Horizontal	334	2.59	-
5610MHz	Pass	AV	5.597G	93.44	Inf	-Inf	3.12	3	Horizontal	334	2.59	-
5610MHz	Pass	PK	5.459G	63.18	74.00	-10.82	2.87	3	Horizontal	334	2.59	-
5610MHz	Pass	PK	5.469995G	64.80	68.20	-3.40	2.88	3	Horizontal	334	2.59	-
5610MHz	Pass	PK	5.597G	103.38	Inf	-Inf	3.12	3	Horizontal	334	2.59	-
5610MHz	Pass	PK	5.73G	63.13	68.20	-5.07	3.37	3	Horizontal	334	2.59	-
5610MHz	Pass	AV	11.232G	42.60	54.00	-11.40	13.40	3	Vertical	33	1.50	-



RSE TX above 1GHz Result

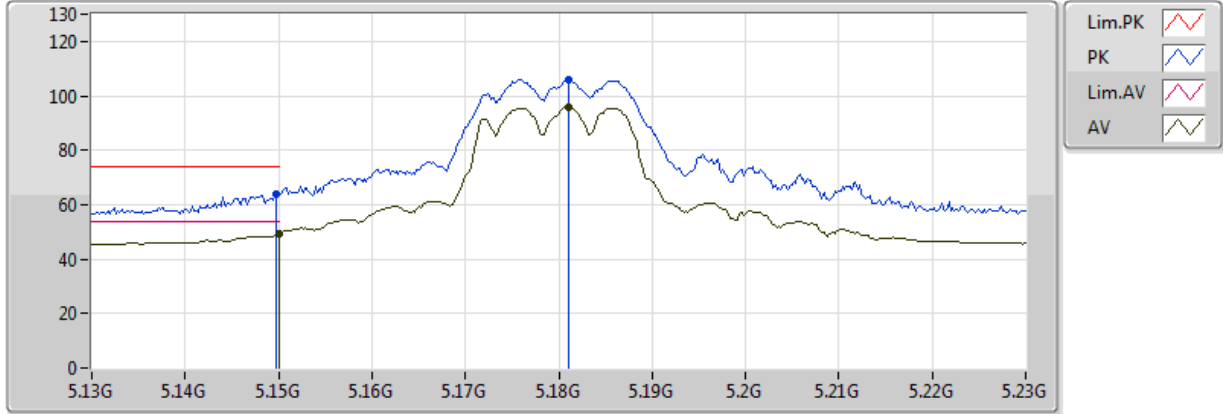
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	11.2158G	54.85	74.00	-19.15	13.41	3	Vertical	33	1.50	-
5610MHz	Pass	AV	11.2293G	42.70	54.00	-11.30	13.40	3	Horizontal	354	1.60	-
5610MHz	Pass	PK	11.22612G	55.26	74.00	-18.74	13.41	3	Horizontal	354	1.60	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.18	54.00	-6.82	2.87	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	96.86	Inf	-Inf	3.27	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4584G	59.33	74.00	-14.67	2.87	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.469995G	59.56	68.20	-8.64	2.88	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7008G	106.16	Inf	-Inf	3.31	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	63.34	68.20	-4.86	3.61	3	Vertical	69	1.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	45.75	54.00	-8.25	2.87	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	93.04	Inf	-Inf	3.31	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4524G	57.23	74.00	-16.77	2.86	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.460005G	56.49	68.20	-11.71	2.87	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6588G	102.31	Inf	-Inf	3.24	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.850006G	60.33	68.20	-7.87	3.61	3	Horizontal	344	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38882G	42.41	54.00	-11.59	13.30	3	Vertical	40	1.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38708G	55.34	74.00	-18.66	13.30	3	Vertical	40	1.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37982G	42.47	54.00	-11.53	13.30	3	Horizontal	351	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3809G	55.31	74.00	-18.69	13.30	3	Horizontal	351	1.72	-
5775MHz	Pass	AV	5.763G	94.90	Inf	-Inf	3.43	3	Vertical	73	1.02	-
5775MHz	Pass	PK	5.6502G	67.44	68.35	-0.91	3.23	3	Vertical	73	1.02	-
5775MHz	Pass	PK	5.7606G	104.41	Inf	-Inf	3.43	3	Vertical	73	1.02	-
5775MHz	Pass	PK	5.9346G	59.50	68.20	-8.70	3.77	3	Vertical	73	1.02	-
5775MHz	Pass	AV	5.7666G	91.57	Inf	-Inf	3.44	3	Horizontal	337	2.52	-
5775MHz	Pass	PK	5.6454G	63.03	68.20	-5.17	3.21	3	Horizontal	337	2.52	-
5775MHz	Pass	PK	5.7474G	101.48	Inf	-Inf	3.40	3	Horizontal	337	2.52	-
5775MHz	Pass	PK	5.9274G	58.70	68.20	-9.50	3.76	3	Horizontal	337	2.52	-
5775MHz	Pass	AV	11.54436G	42.81	54.00	-11.19	13.19	3	Vertical	24	1.50	-
5775MHz	Pass	PK	11.55108G	55.35	74.00	-18.65	13.19	3	Vertical	24	1.50	-
5775MHz	Pass	AV	11.55552G	42.73	54.00	-11.27	13.18	3	Horizontal	348	1.50	-
5775MHz	Pass	PK	11.53974G	55.36	74.00	-18.64	13.19	3	Horizontal	348	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

30/07/2018

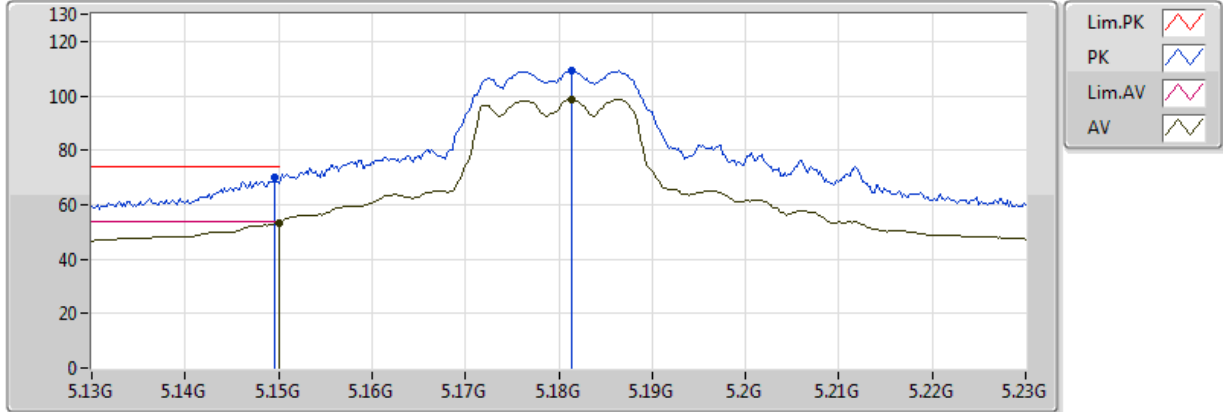


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.37	54.00	-4.63	6.40	3	Vertical	36	1.30	-
AV	5.181G	95.75	Inf	-Inf	6.44	3	Vertical	36	1.30	-
PK	5.1498G	63.60	74.00	-10.40	6.40	3	Vertical	36	1.30	-
PK	5.181G	106.14	Inf	-Inf	6.44	3	Vertical	36	1.30	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

30/07/2018

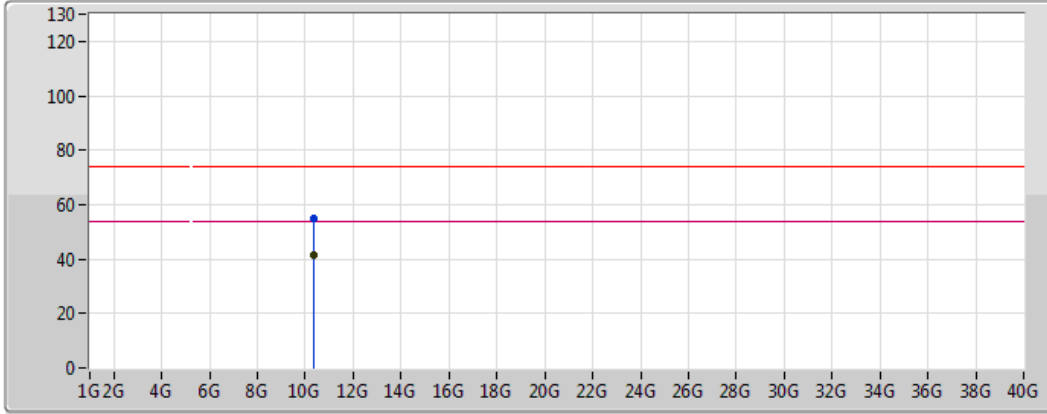






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.49	54.00	-0.51	6.40	3	Horizontal	97	1.22	-
AV	5.1814G	98.64	Inf	-Inf	6.44	3	Horizontal	97	1.22	-
PK	5.1496G	69.79	74.00	-4.21	6.40	3	Horizontal	97	1.22	-
PK	5.1814G	109.25	Inf	-Inf	6.44	3	Horizontal	97	1.22	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

31/07/2018



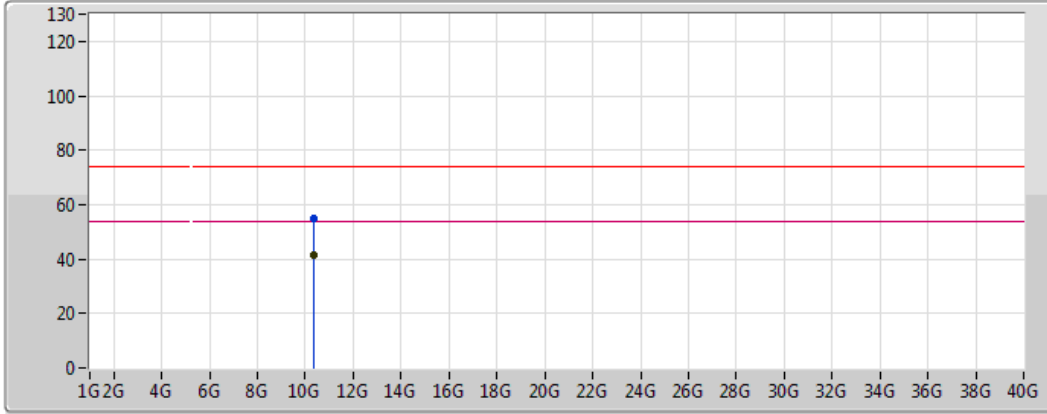
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PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37488G	41.21	54.00	-12.79	12.17	3	Vertical	28	1.49	-
PK	10.36672G	54.90	74.00	-19.10	12.15	3	Vertical	28	1.49	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

31/07/2018



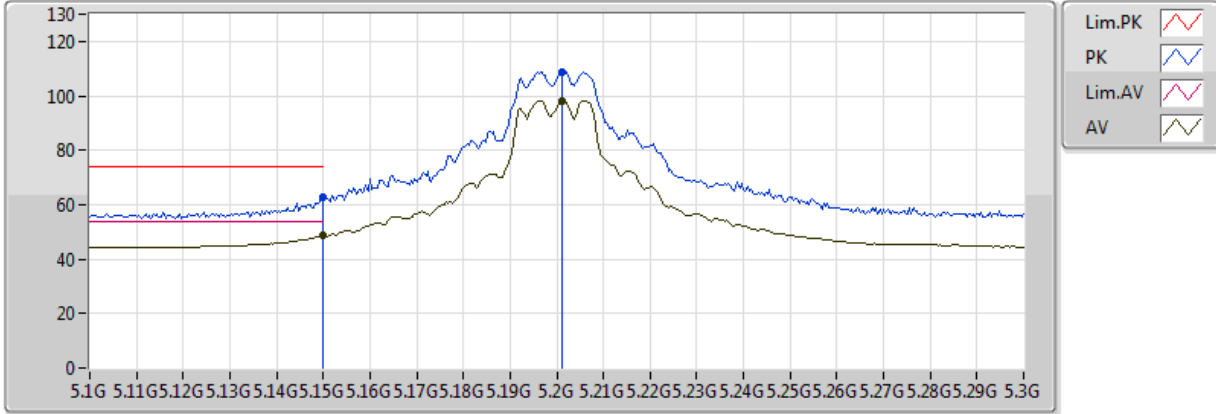
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37254G	41.27	54.00	-12.73	12.17	3	Horizontal	311	1.50	-
PK	10.36648G	55.01	74.00	-18.99	12.15	3	Horizontal	311	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

30/07/2018

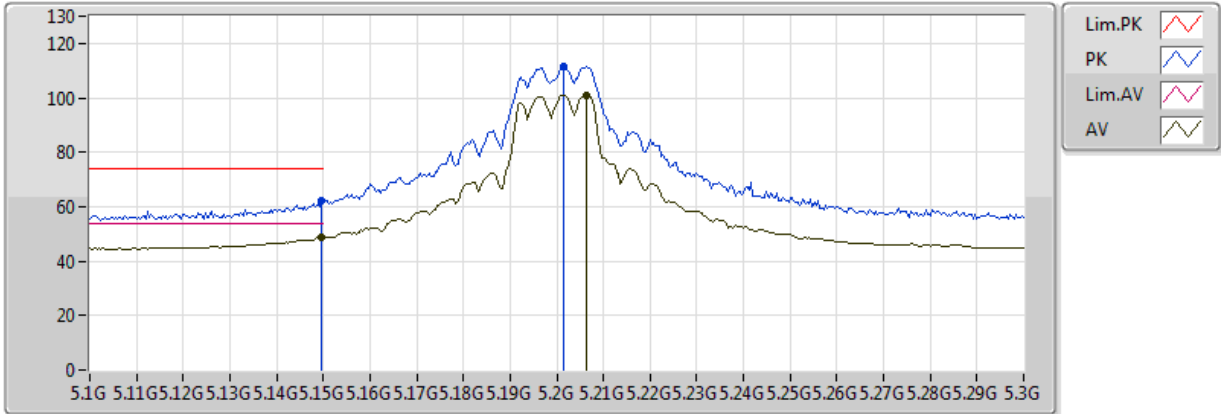


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.60	54.00	-5.40	6.40	3	Vertical	44	2.53	-
AV	5.2012G	98.30	Inf	-Inf	6.47	3	Vertical	44	2.53	-
PK	5.149995G	62.81	74.00	-11.19	6.40	3	Vertical	44	2.53	-
PK	5.2012G	108.93	Inf	-Inf	6.47	3	Vertical	44	2.53	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

30/07/2018

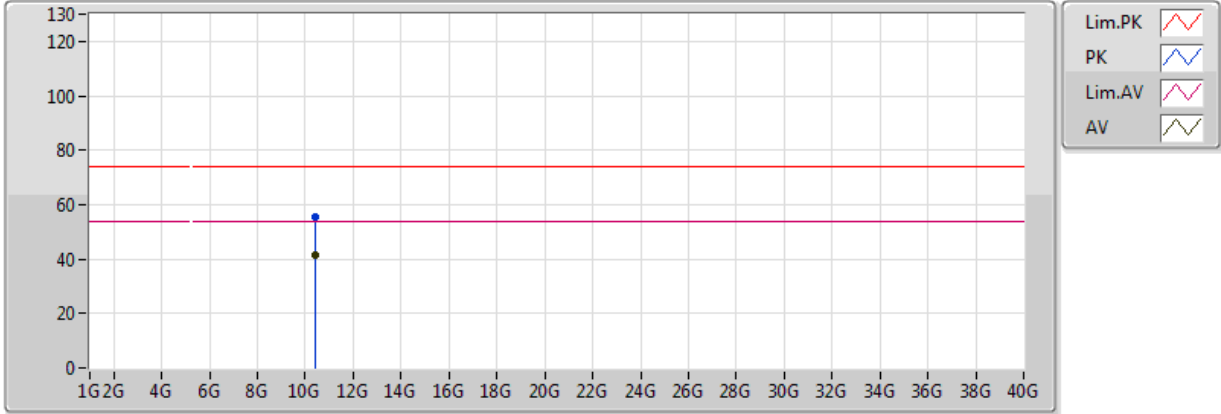


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	48.81	54.00	-5.19	6.40	3	Horizontal	98	1.28	-
AV	5.2064G	101.09	Inf	-Inf	6.48	3	Horizontal	98	1.28	-
PK	5.1496G	62.02	74.00	-11.98	6.40	3	Horizontal	98	1.28	-
PK	5.2016G	111.65	Inf	-Inf	6.47	3	Horizontal	98	1.28	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

31/07/2018

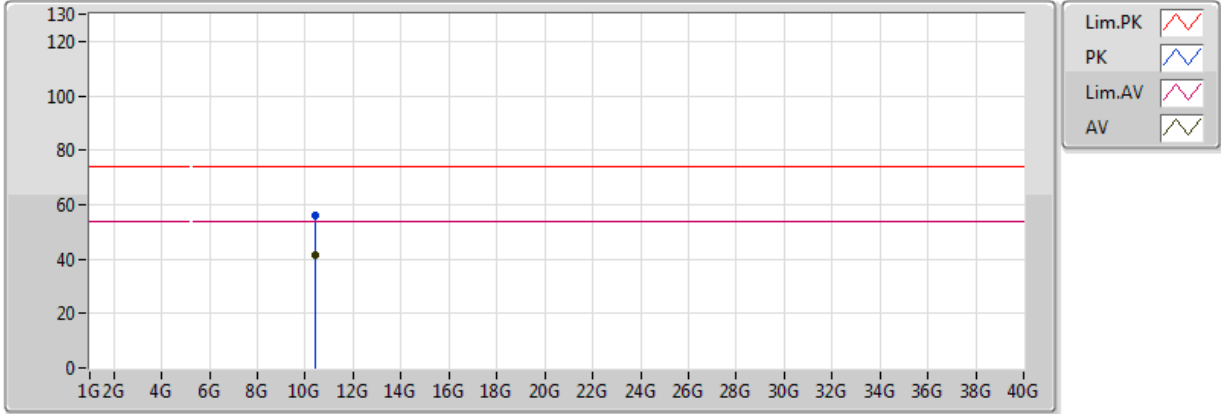


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41308G	41.68	54.00	-12.32	12.26	3	Vertical	24	1.50	-
PK	10.41494G	55.58	74.00	-18.42	12.26	3	Vertical	24	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

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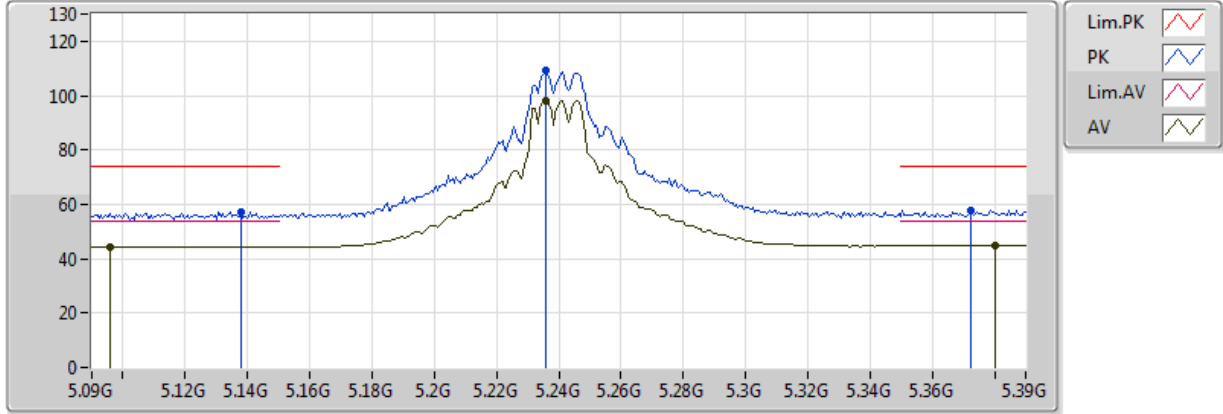


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41314G	41.62	54.00	-12.38	12.26	3	Horizontal	325	1.49	-
PK	10.39706G	55.77	74.00	-18.23	12.22	3	Horizontal	325	1.49	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

30/07/2018

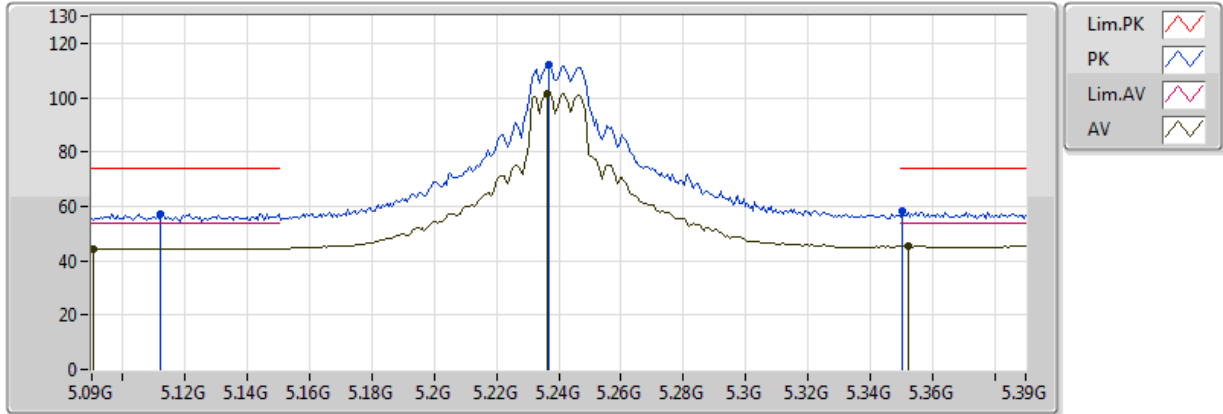


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.096G	44.44	54.00	-9.56	6.33	3	Vertical	37	1.39	-
AV	5.2358G	98.32	Inf	-Inf	6.52	3	Vertical	37	1.39	-
AV	5.3804G	45.00	54.00	-9.00	6.72	3	Vertical	37	1.39	-
PK	5.138G	57.36	74.00	-16.64	6.38	3	Vertical	37	1.39	-
PK	5.2358G	109.02	Inf	-Inf	6.52	3	Vertical	37	1.39	-
PK	5.3726G	57.65	74.00	-16.35	6.71	3	Vertical	37	1.39	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

30/07/2018

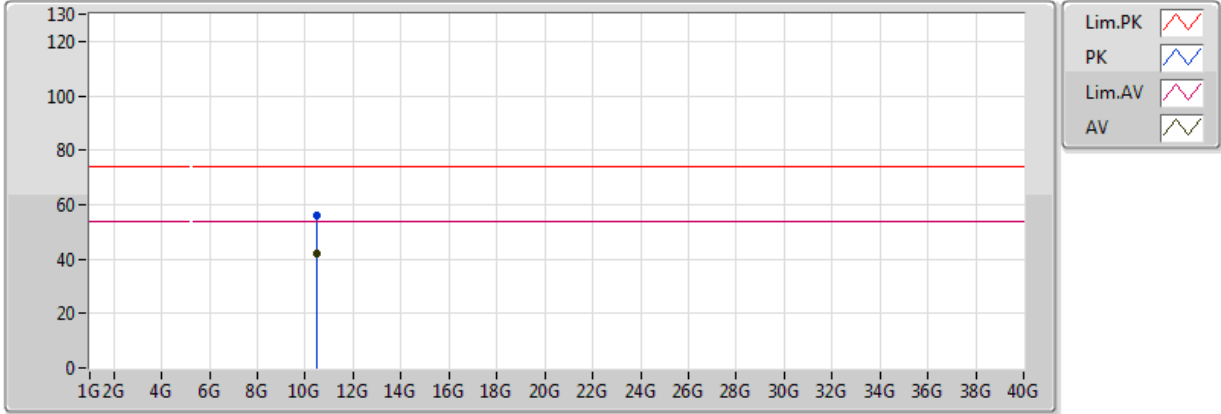


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.0906G	44.54	54.00	-9.46	6.31	3	Horizontal	98	1.16	-
AV	5.2364G	101.55	Inf	-Inf	6.52	3	Horizontal	98	1.16	-
AV	5.3522G	45.29	54.00	-8.71	6.68	3	Horizontal	98	1.16	-
PK	5.1122G	57.40	74.00	-16.60	6.35	3	Horizontal	98	1.16	-
PK	5.237G	112.01	Inf	-Inf	6.52	3	Horizontal	98	1.16	-
PK	5.3504G	58.19	74.00	-15.81	6.68	3	Horizontal	98	1.16	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

31/07/2018

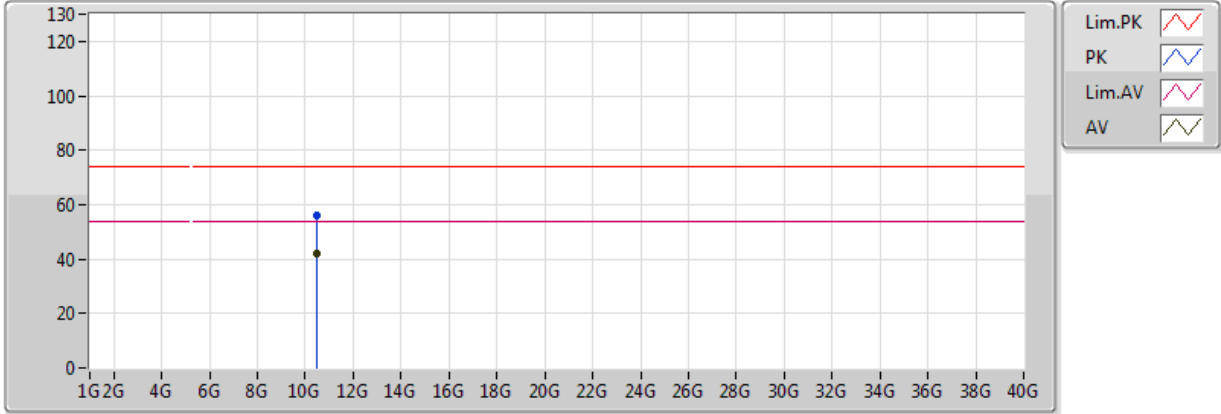


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.49284G	42.21	54.00	-11.79	12.43	3	Vertical	78	1.50	-
PK	10.47532G	55.76	74.00	-18.24	12.40	3	Vertical	78	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

31/07/2018

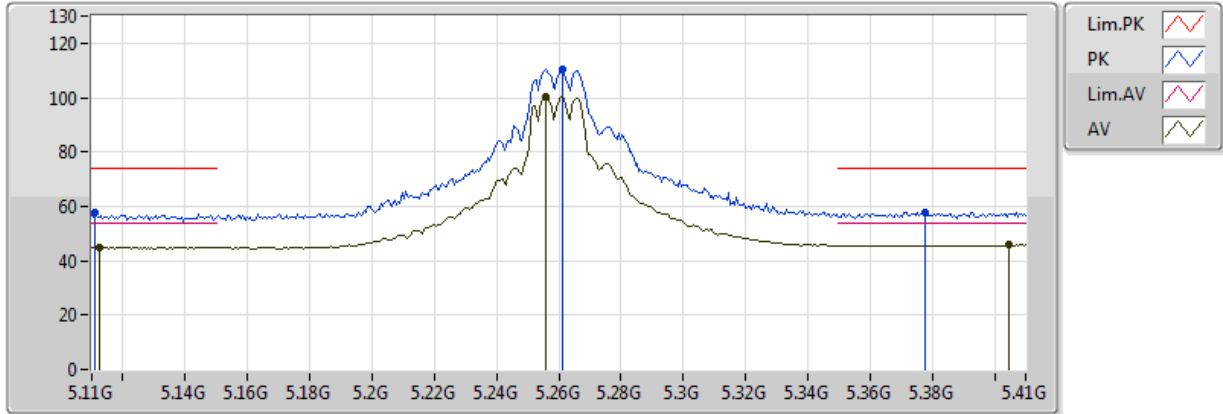


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46986G	42.22	54.00	-11.78	12.38	3	Horizontal	314	1.78	-
PK	10.48786G	56.22	74.00	-17.78	12.42	3	Horizontal	314	1.78	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

30/07/2018

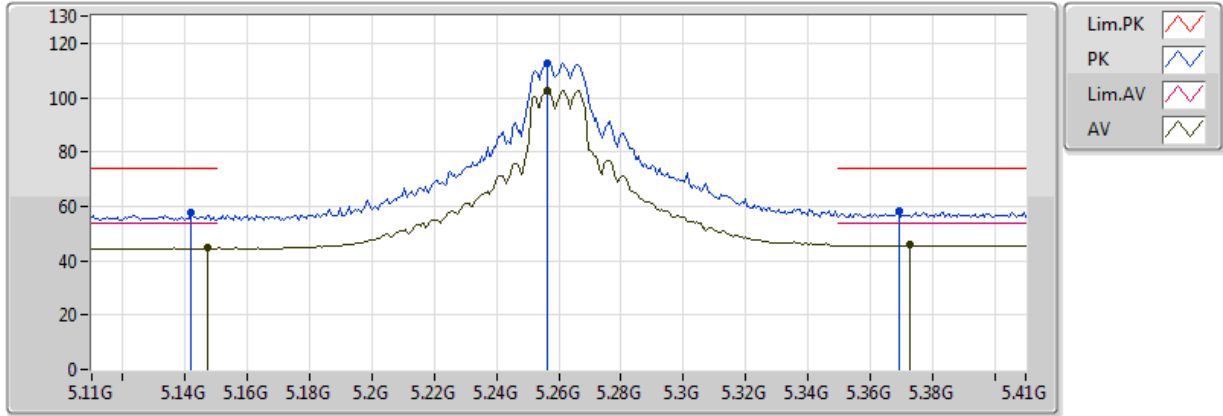


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1124G	44.80	54.00	-9.20	6.35	3	Vertical	38	1.37	-
AV	5.2558G	100.45	Inf	-Inf	6.55	3	Vertical	38	1.37	-
AV	5.4046G	45.83	54.00	-8.17	6.75	3	Vertical	38	1.37	-
PK	5.1112G	57.84	74.00	-16.16	6.35	3	Vertical	38	1.37	-
PK	5.2612G	110.39	Inf	-Inf	6.56	3	Vertical	38	1.37	-
PK	5.3776G	57.71	74.00	-16.29	6.72	3	Vertical	38	1.37	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

30/07/2018

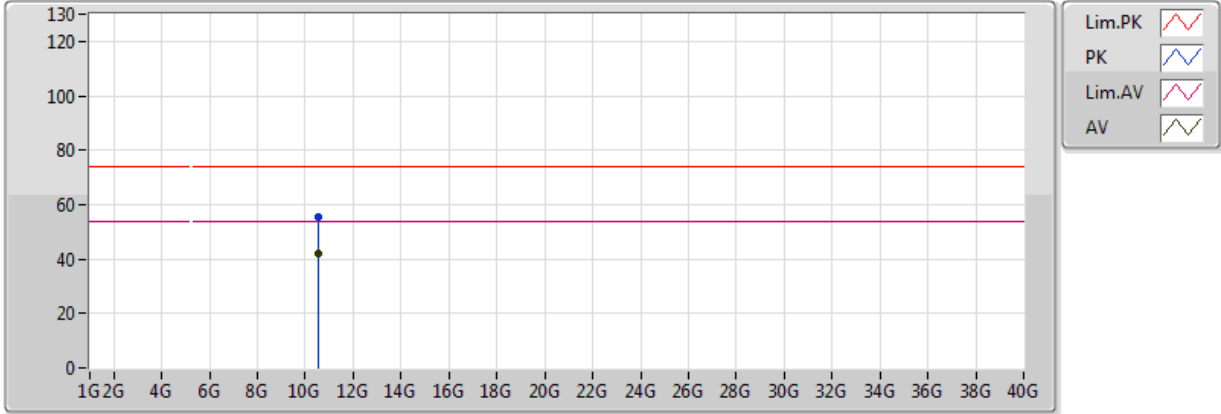


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1472G	44.65	54.00	-9.35	6.40	3	Horizontal	98	1.29	-
AV	5.2564G	102.77	Inf	-Inf	6.55	3	Horizontal	98	1.29	-
AV	5.3728G	45.74	54.00	-8.26	6.71	3	Horizontal	98	1.29	-
PK	5.1418G	57.63	74.00	-16.37	6.39	3	Horizontal	98	1.29	-
PK	5.2564G	112.41	Inf	-Inf	6.55	3	Horizontal	98	1.29	-
PK	5.3692G	58.33	74.00	-15.67	6.71	3	Horizontal	98	1.29	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

31/07/2018

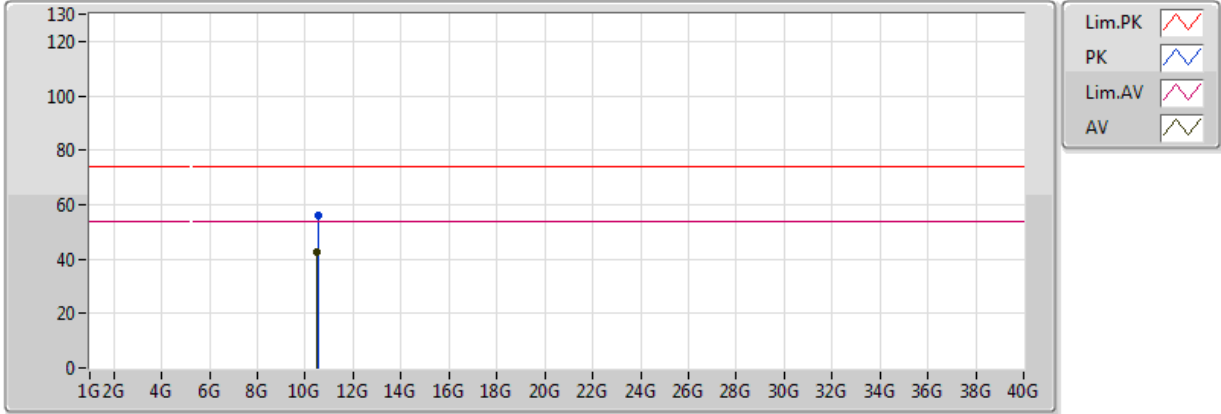


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52204G	42.27	54.00	-11.73	12.50	3	Vertical	52	1.48	-
PK	10.52036G	55.73	74.00	-18.27	12.50	3	Vertical	52	1.48	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

31/07/2018

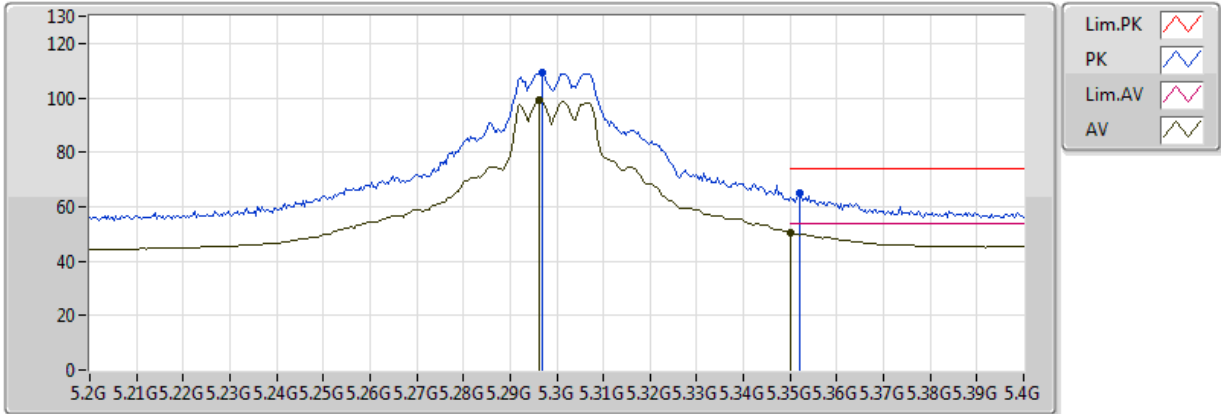


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.508G	42.40	54.00	-11.60	12.47	3	Horizontal	312	1.74	-
PK	10.51298G	55.93	74.00	-18.07	12.48	3	Horizontal	312	1.74	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

30/07/2018

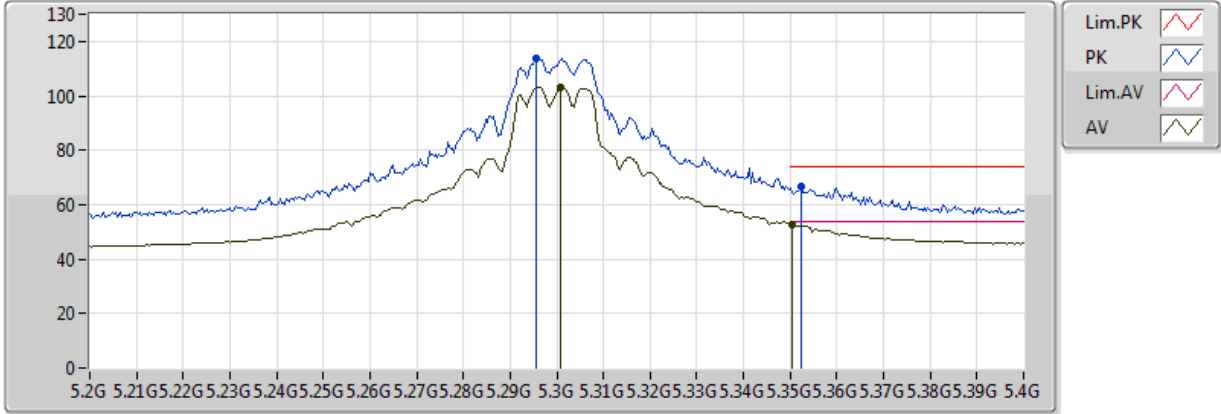


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2964G	98.93	Inf	-Inf	6.60	3	Vertical	53	1.08	-
AV	5.350005G	50.53	54.00	-3.47	6.68	3	Vertical	53	1.08	-
PK	5.2968G	109.42	Inf	-Inf	6.61	3	Vertical	53	1.08	-
PK	5.352G	64.72	74.00	-9.28	6.68	3	Vertical	53	1.08	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

30/07/2018

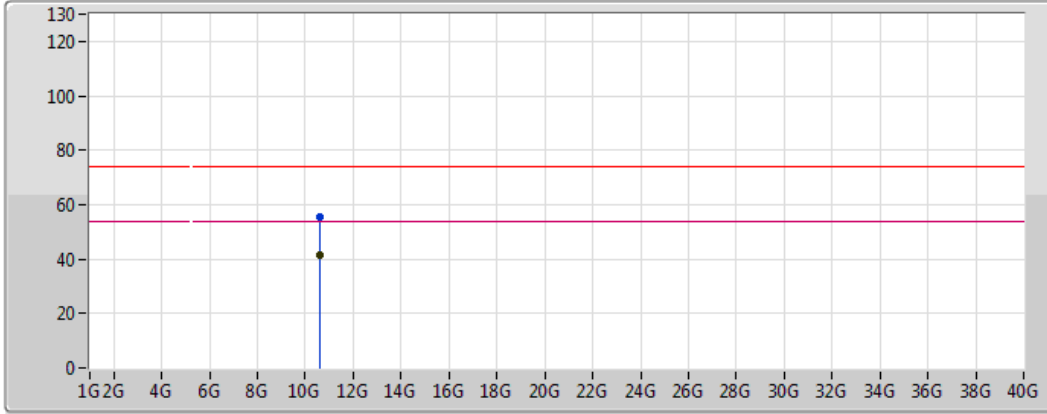






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3008G	103.23	Inf	-Inf	6.61	3	Horizontal	96	1.36	-
AV	5.3504G	52.51	54.00	-1.49	6.68	3	Horizontal	96	1.36	-
PK	5.2956G	113.72	Inf	-Inf	6.60	3	Horizontal	96	1.36	-
PK	5.3524G	66.80	74.00	-7.20	6.68	3	Horizontal	96	1.36	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

31/07/2018



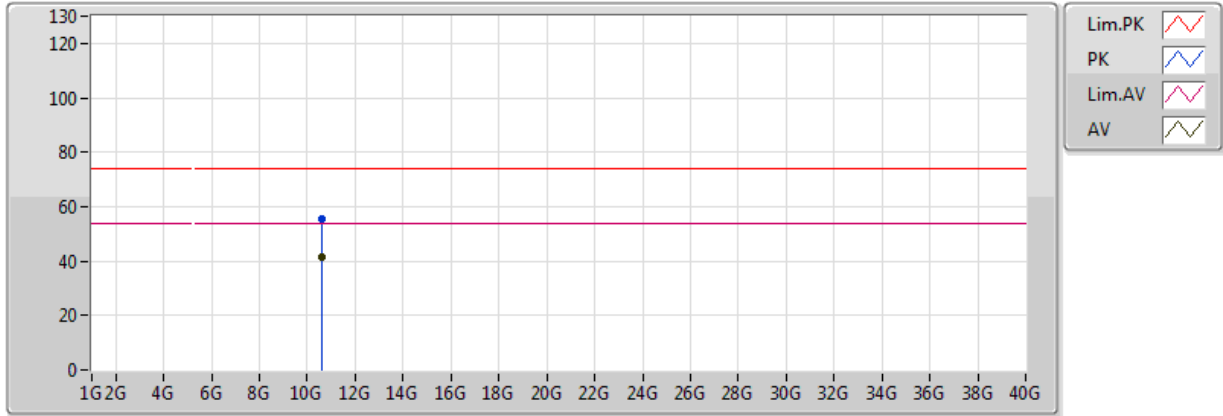
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58584G	41.63	54.00	-12.37	12.64	3	Vertical	71	1.10	-
PK	10.6117G	55.28	74.00	-18.72	12.70	3	Vertical	71	1.10	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

31/07/2018

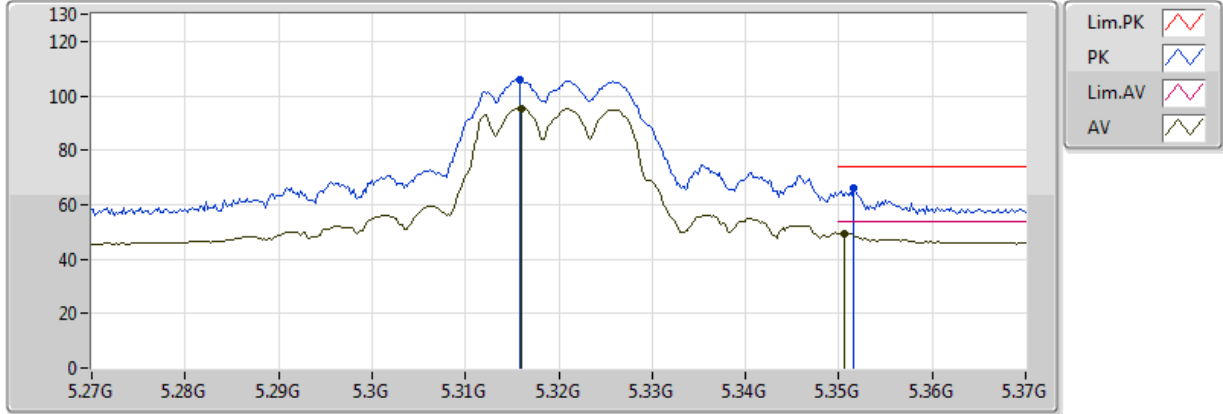


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.59034G	41.54	54.00	-12.46	12.65	3	Horizontal	341	1.50	-
PK	10.58794G	55.58	74.00	-18.42	12.65	3	Horizontal	341	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

30/07/2018

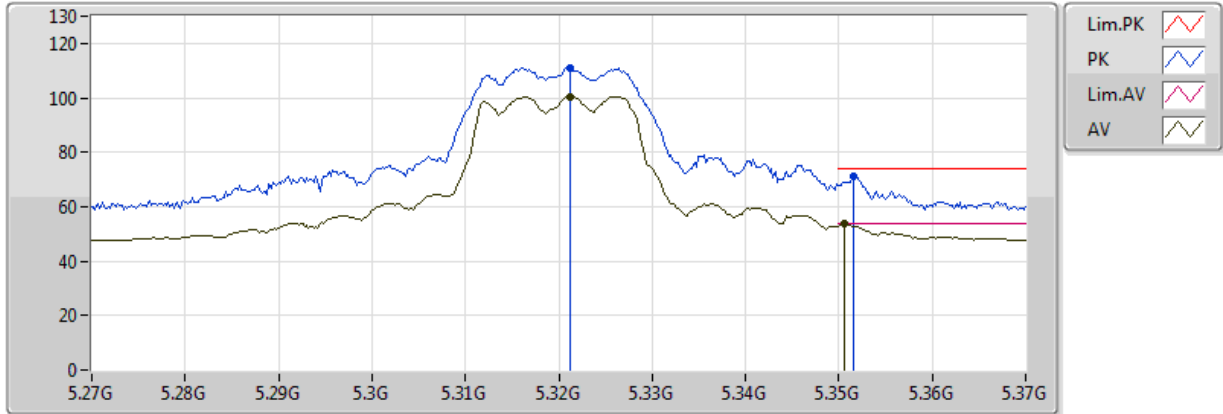


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.316G	95.38	Inf	-Inf	6.63	3	Vertical	39	1.43	-
AV	5.3506G	49.54	54.00	-4.46	6.68	3	Vertical	39	1.43	-
PK	5.3158G	106.09	Inf	-Inf	6.63	3	Vertical	39	1.43	-
PK	5.3516G	66.10	74.00	-7.90	6.68	3	Vertical	39	1.43	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

30/07/2018

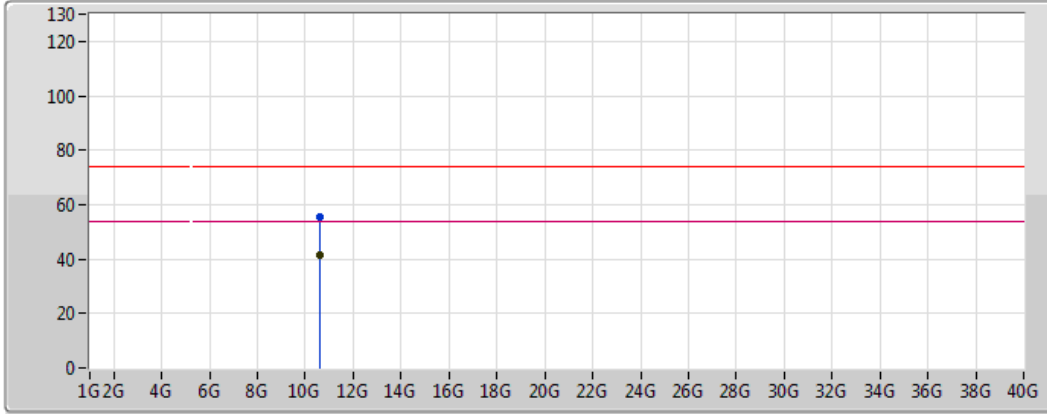






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3212G	100.45	Inf	-Inf	6.64	3	Horizontal	95	1.25	-
AV	5.3506G	53.53	54.00	-0.47	6.68	3	Horizontal	95	1.25	-
PK	5.3212G	110.85	Inf	-Inf	6.64	3	Horizontal	95	1.25	-
PK	5.3516G	71.06	74.00	-2.94	6.68	3	Horizontal	95	1.25	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

31/07/2018



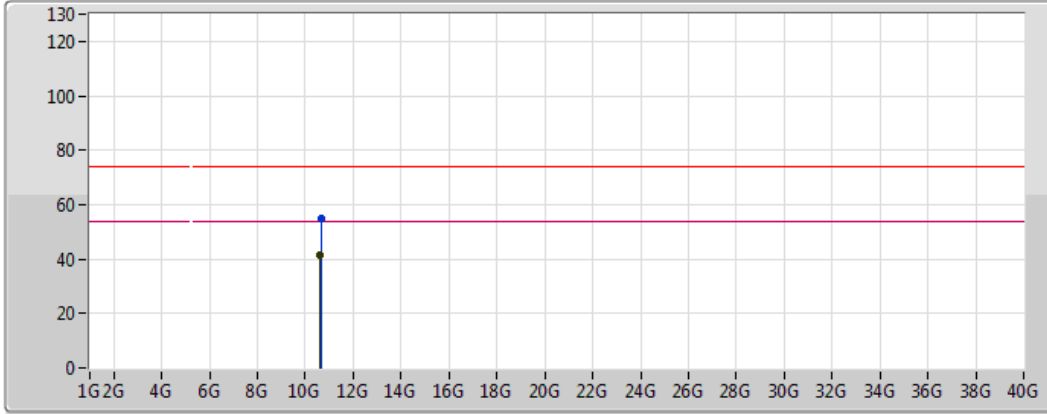
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6286G	41.26	54.00	-12.74	12.74	3	Vertical	25	1.48	-
PK	10.63754G	55.31	74.00	-18.69	12.76	3	Vertical	25	1.48	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

31/07/2018



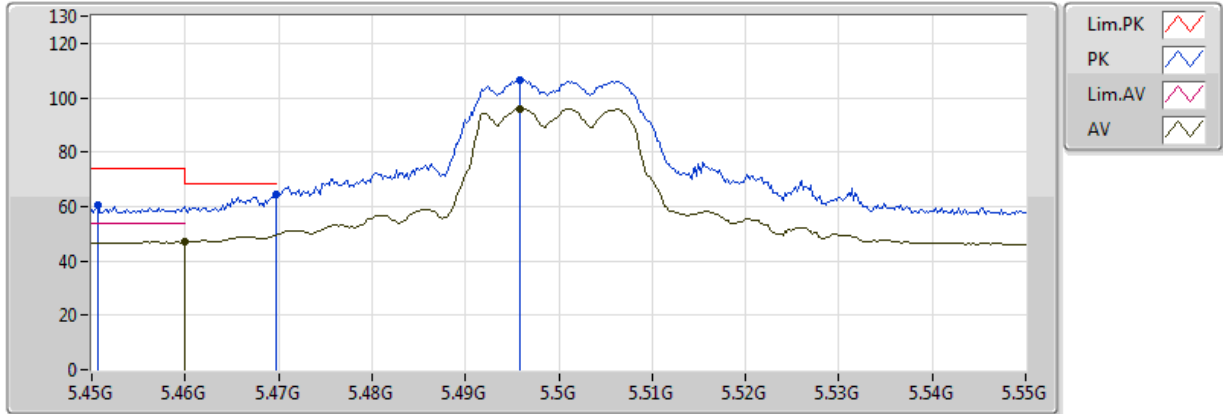
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6283G	41.21	54.00	-12.79	12.73	3	Horizontal	322	1.50	-
PK	10.65158G	54.65	74.00	-19.35	12.79	3	Horizontal	322	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

30/07/2018

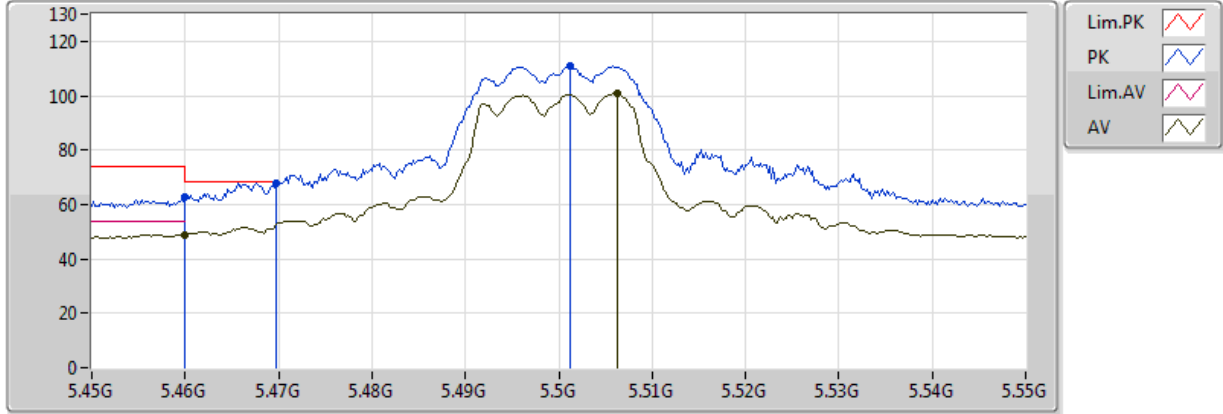


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	47.04	54.00	-6.96	6.83	3	Vertical	44	2.45	-
AV	5.4958G	95.94	Inf	-Inf	6.87	3	Vertical	44	2.45	-
PK	5.4506G	60.55	74.00	-13.45	6.82	3	Vertical	44	2.45	-
PK	5.4698G	64.38	68.20	-3.82	6.84	3	Vertical	44	2.45	-
PK	5.4958G	106.70	Inf	-Inf	6.87	3	Vertical	44	2.45	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

30/07/2018

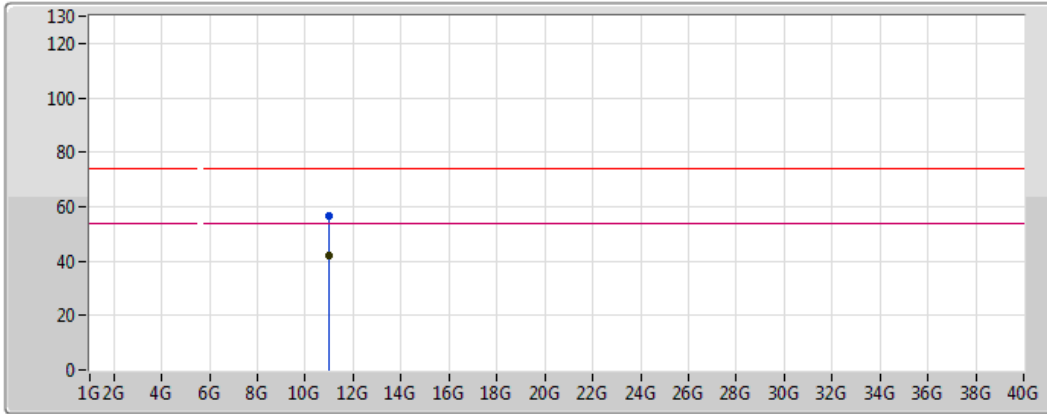






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	49.02	54.00	-4.98	6.83	3	Horizontal	96	1.46	-
AV	5.5062G	100.77	Inf	-Inf	6.89	3	Horizontal	96	1.46	-
PK	5.459995G	62.71	74.00	-11.29	6.83	3	Horizontal	96	1.46	-
PK	5.4698G	68.06	68.20	-0.14	6.84	3	Horizontal	96	1.46	-
PK	5.5012G	110.89	Inf	-Inf	6.88	3	Horizontal	96	1.46	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

31/07/2018



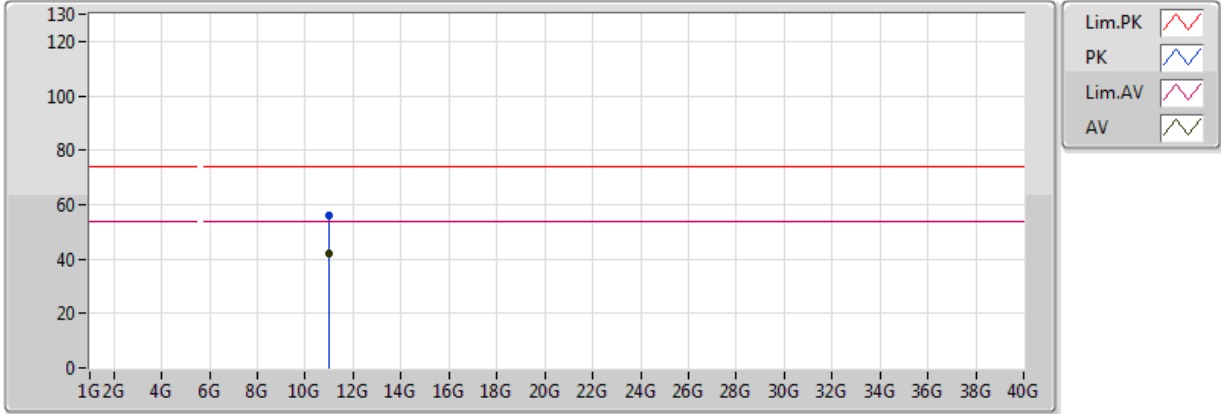
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99094G	42.24	54.00	-11.76	13.54	3	Vertical	28	1.49	-
PK	11.01014G	56.59	74.00	-17.41	13.55	3	Vertical	28	1.49	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

31/07/2018

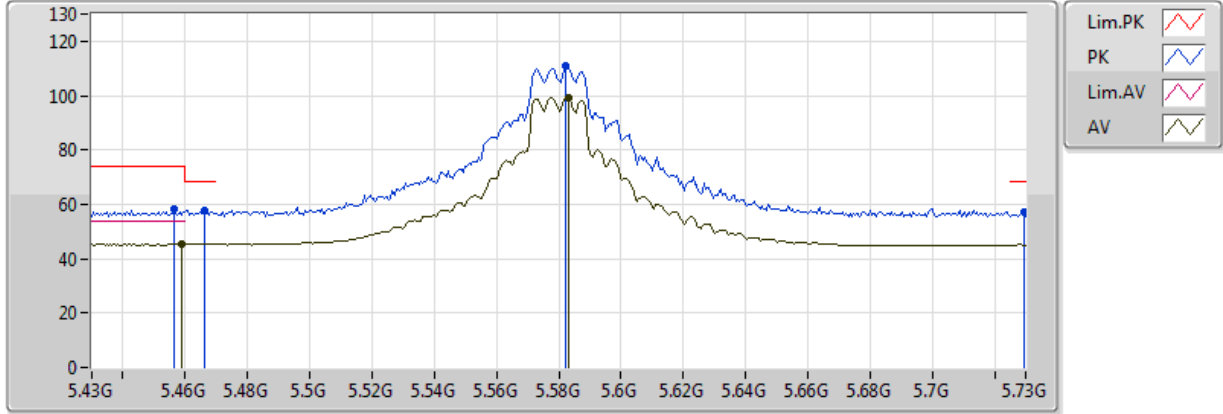


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.98722G	42.28	54.00	-11.72	13.53	3	Horizontal	341	1.50	-
PK	11.01068G	56.08	74.00	-17.92	13.55	3	Horizontal	341	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

30/07/2018

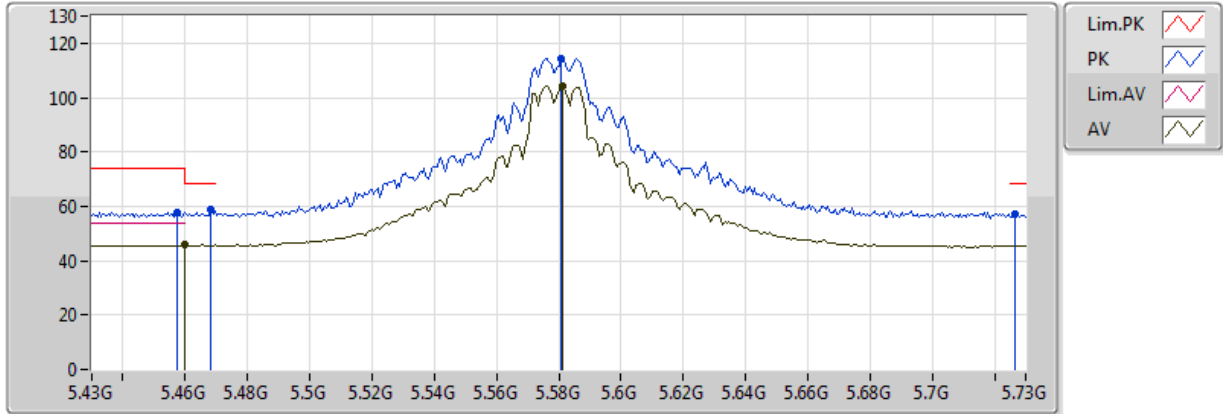


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	45.33	54.00	-8.67	6.83	3	Vertical	98	1.26	-
AV	5.583G	99.27	Inf	-Inf	7.08	3	Vertical	98	1.26	-
PK	5.4564G	58.27	74.00	-15.73	6.82	3	Vertical	98	1.26	-
PK	5.466G	57.74	68.20	-10.46	6.84	3	Vertical	98	1.26	-
PK	5.5824G	110.76	Inf	-Inf	7.08	3	Vertical	98	1.26	-
PK	5.7294G	57.24	68.20	-10.96	7.43	3	Vertical	98	1.26	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

30/07/2018

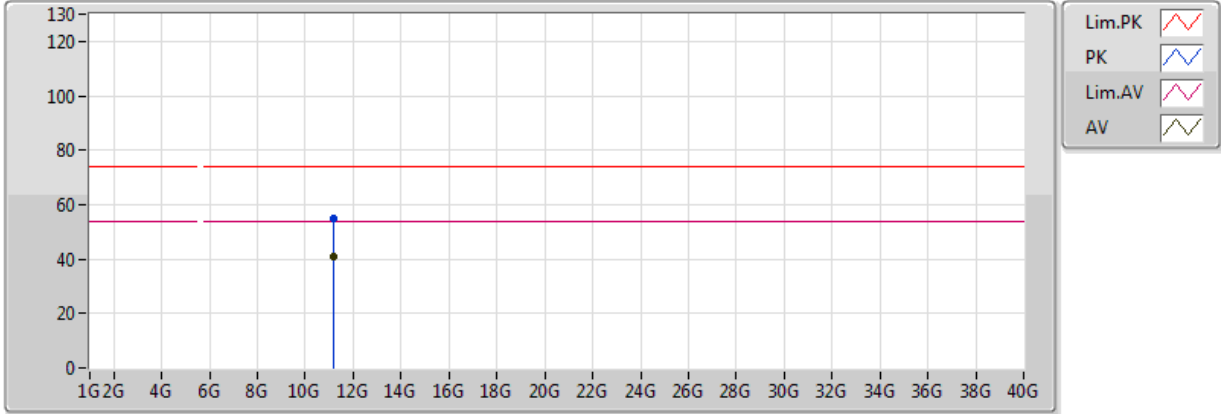


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	45.79	54.00	-8.21	6.83	3	Horizontal	95	1.30	-
AV	5.5812G	104.20	Inf	-Inf	7.07	3	Horizontal	95	1.30	-
PK	5.4576G	57.90	74.00	-16.10	6.82	3	Horizontal	95	1.30	-
PK	5.4684G	59.02	68.20	-9.18	6.84	3	Horizontal	95	1.30	-
PK	5.5806G	114.58	Inf	-Inf	7.07	3	Horizontal	95	1.30	-
PK	5.7264G	57.22	68.20	-10.98	7.42	3	Horizontal	95	1.30	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

31/07/2018

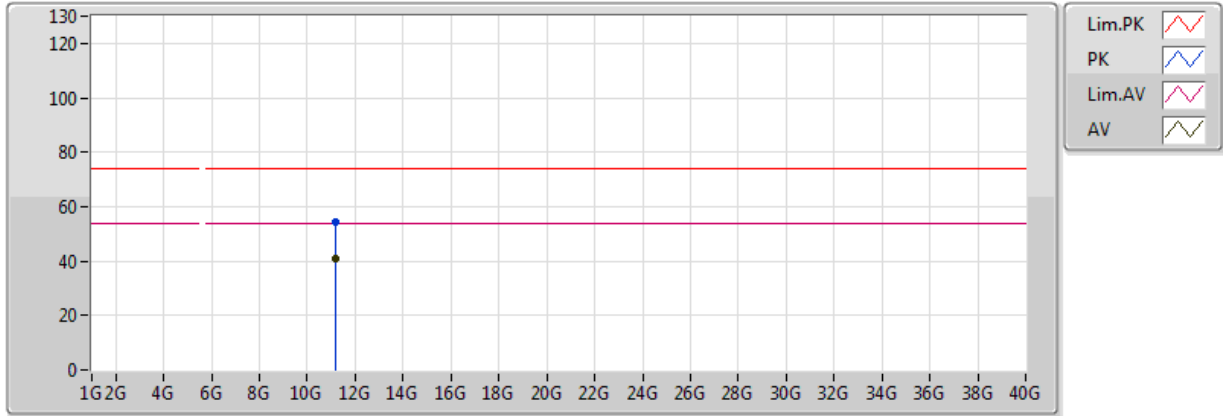


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.17356G	40.91	54.00	-13.09	13.44	3	Vertical	24	1.50	-
PK	11.17278G	55.06	74.00	-18.94	13.44	3	Vertical	24	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

31/07/2018

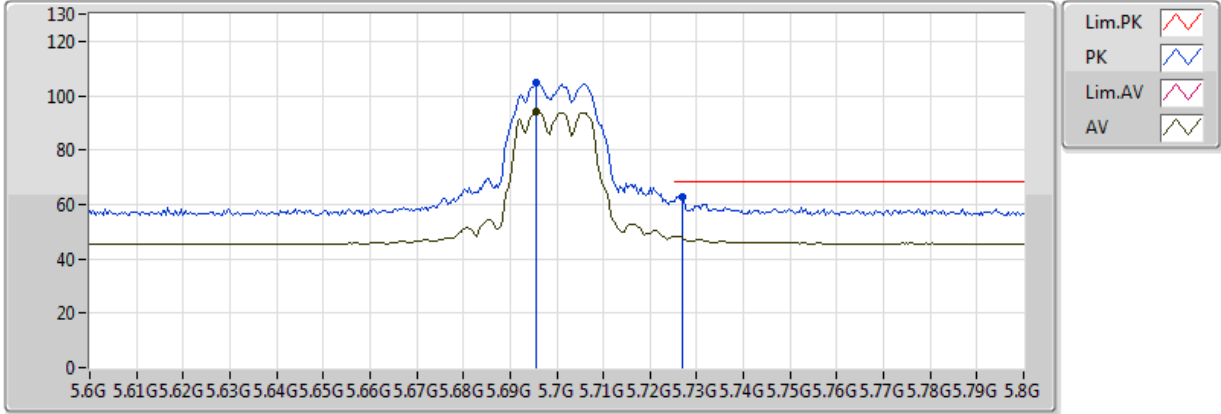


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16156G	40.92	54.00	-13.08	13.45	3	Horizontal	311	1.48	-
PK	11.1567G	54.53	74.00	-19.47	13.45	3	Horizontal	311	1.48	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

30/07/2018

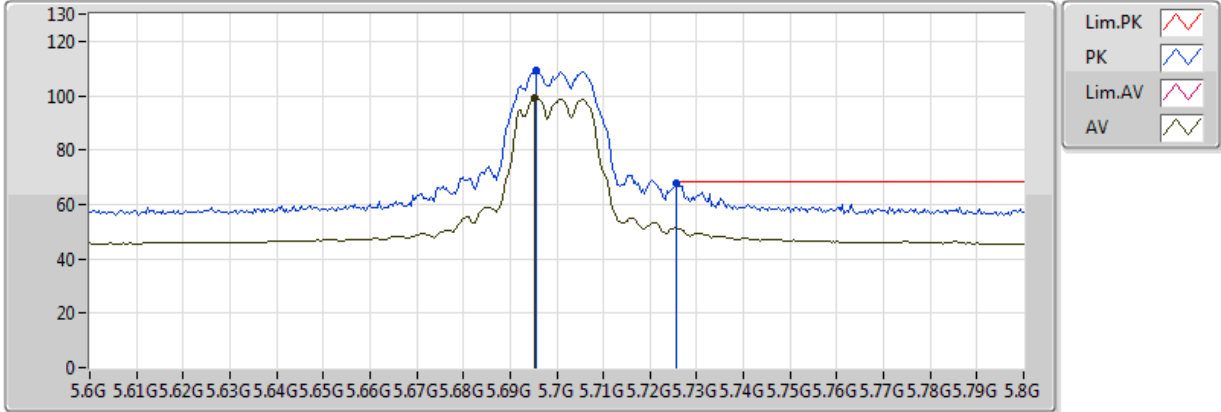


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6956G	94.03	Inf	-Inf	7.35	3	Vertical	36	1.39	-
PK	5.6956G	104.84	Inf	-Inf	7.35	3	Vertical	36	1.39	-
PK	5.7268G	62.83	68.20	-5.37	7.42	3	Vertical	36	1.39	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

30/07/2018

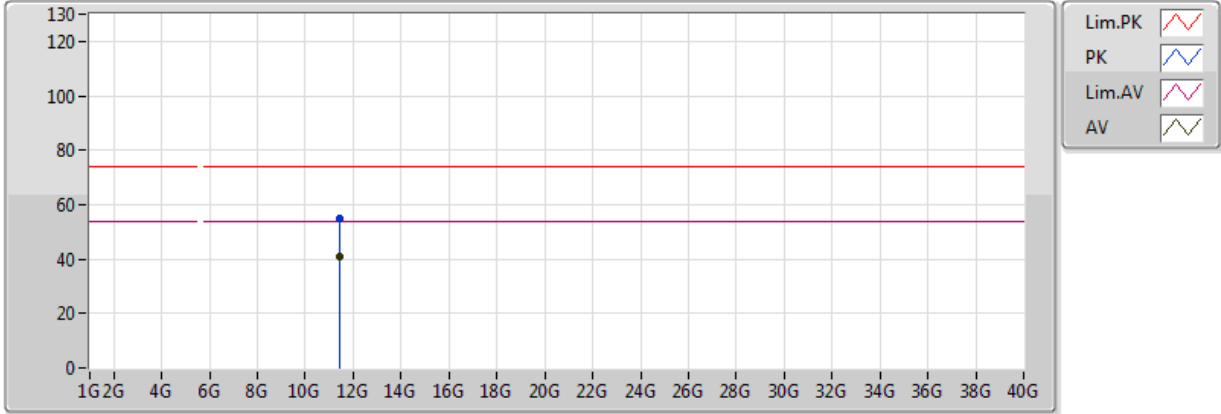


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6952G	98.97	Inf	-Inf	7.35	3	Horizontal	97	1.47	-
PK	5.6956G	109.38	Inf	-Inf	7.35	3	Horizontal	97	1.47	-
PK	5.7256G	67.66	68.20	-0.54	7.42	3	Horizontal	97	1.47	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

31/07/2018

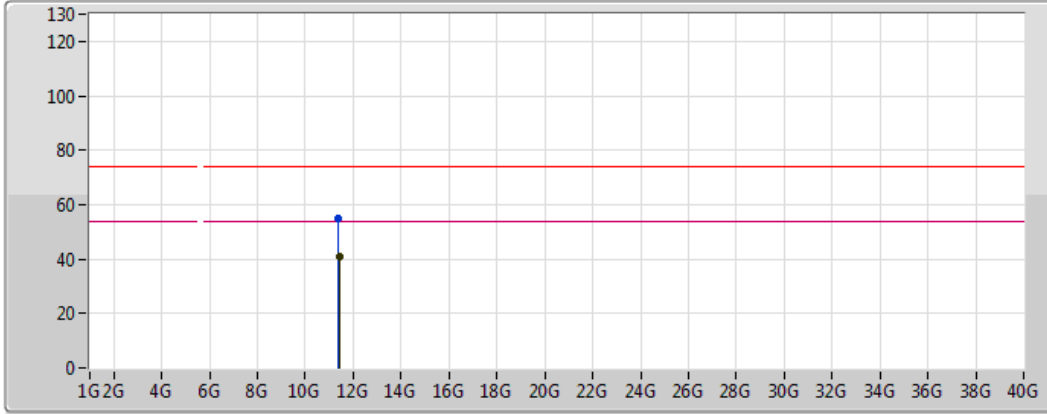






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41488G	41.14	54.00	-12.86	13.28	3	Vertical	24	1.50	-
PK	11.41122G	54.90	74.00	-19.10	13.28	3	Vertical	24	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

31/07/2018



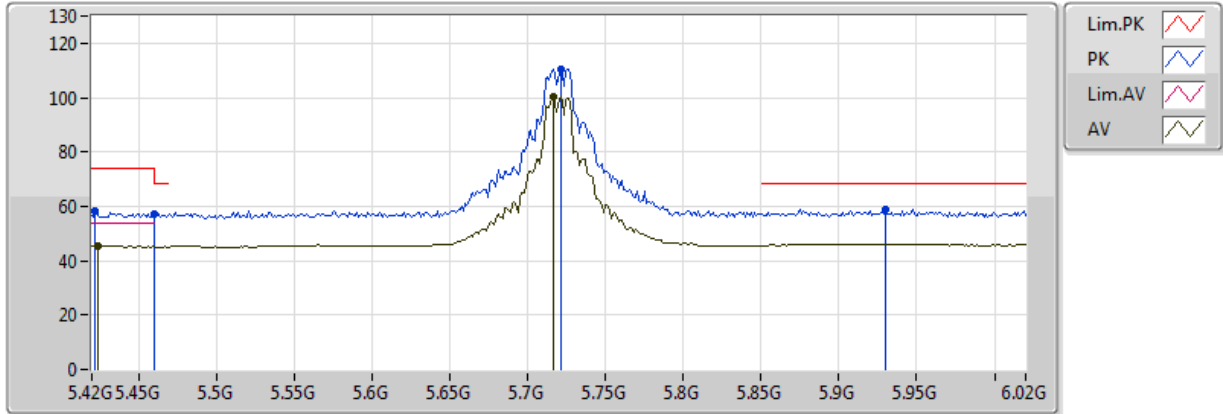
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41284G	41.10	54.00	-12.90	13.28	3	Horizontal	344	1.72	-
PK	11.39262G	54.64	74.00	-19.36	13.29	3	Horizontal	344	1.72	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

30/07/2018

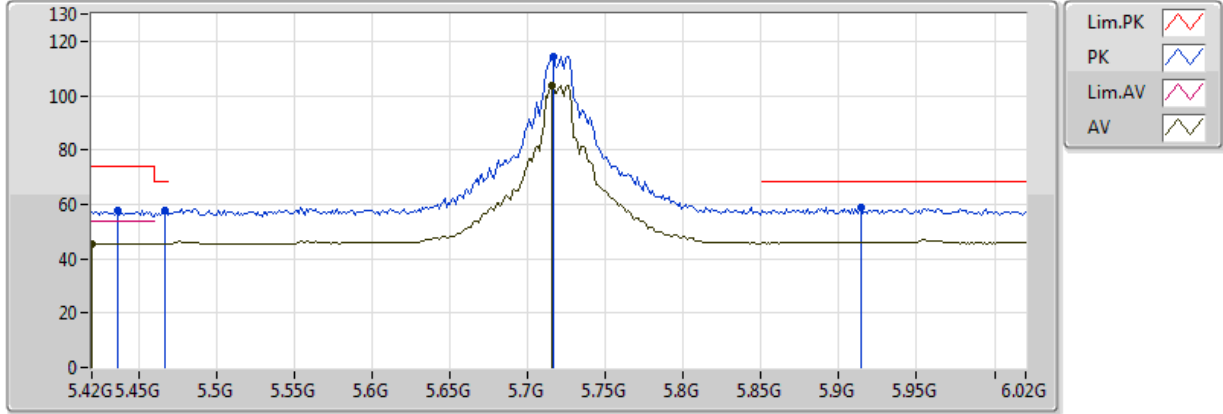


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4236G	45.25	54.00	-8.75	6.78	3	Vertical	38	1.07	-
AV	5.7164G	100.08	Inf	-Inf	7.40	3	Vertical	38	1.07	-
PK	5.4224G	58.10	74.00	-15.90	6.78	3	Vertical	38	1.07	-
PK	5.460005G	57.18	68.20	-11.02	6.83	3	Vertical	38	1.07	-
PK	5.7212G	110.62	Inf	-Inf	7.41	3	Vertical	38	1.07	-
PK	5.93G	58.71	68.20	-9.49	7.92	3	Vertical	38	1.07	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

30/07/2018

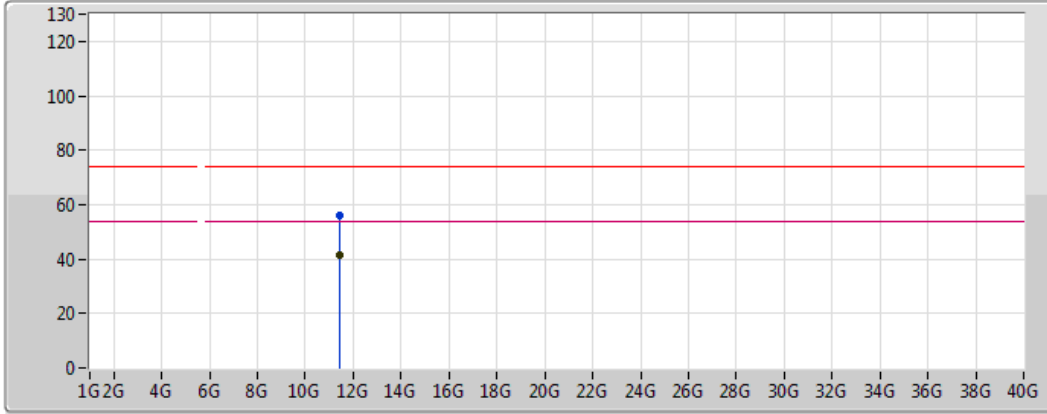






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.42G	45.44	54.00	-8.56	6.77	3	Horizontal	97	1.38	-
AV	5.7152G	103.73	Inf	-Inf	7.40	3	Horizontal	97	1.38	-
PK	5.4368G	57.76	74.00	-16.24	6.80	3	Horizontal	97	1.38	-
PK	5.4668G	57.93	68.20	-10.27	6.84	3	Horizontal	97	1.38	-
PK	5.7164G	114.44	Inf	-Inf	7.40	3	Horizontal	97	1.38	-
PK	5.9144G	58.66	68.20	-9.54	7.89	3	Horizontal	97	1.38	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018



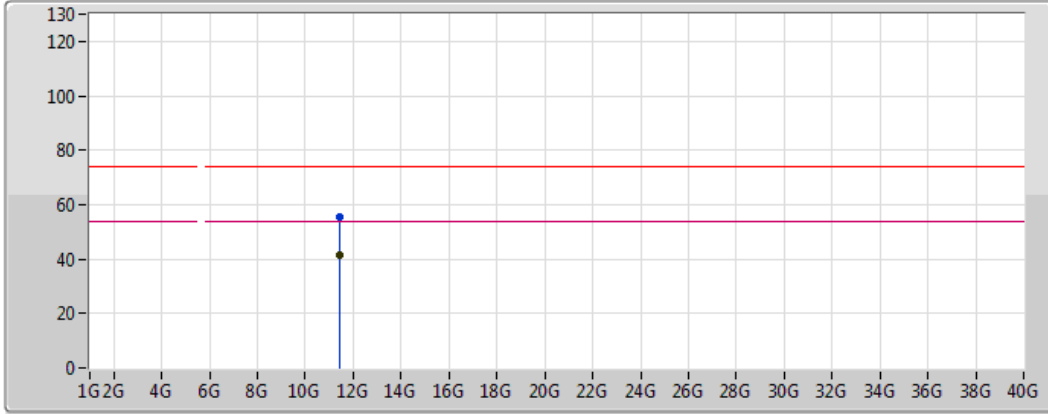
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.45206G	41.45	54.00	-12.55	13.25	3	Vertical	45	1.50	-
PK	11.42884G	55.80	74.00	-18.20	13.27	3	Vertical	45	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018



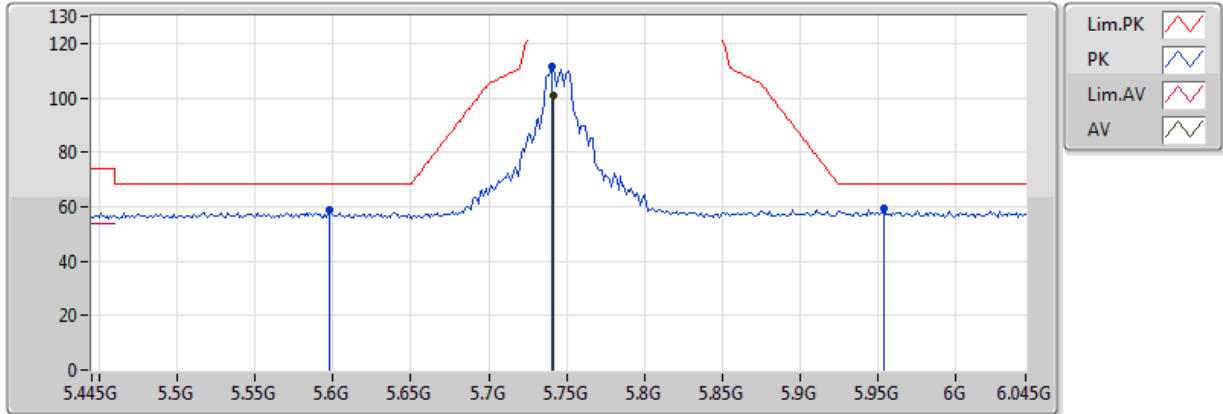
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44618G	41.39	54.00	-12.61	13.26	3	Horizontal	344	1.74	-
PK	11.4424G	55.25	74.00	-18.75	13.26	3	Horizontal	344	1.74	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

30/07/2018

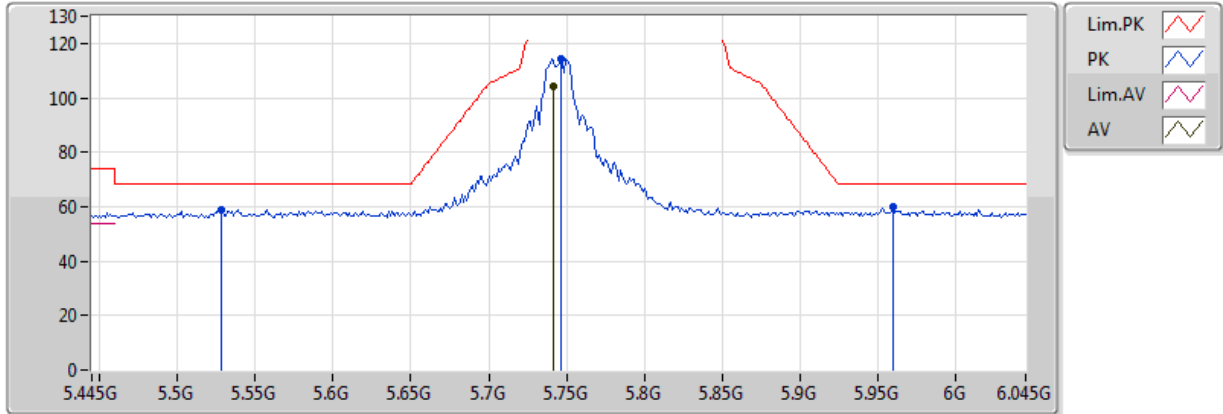


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	100.87	Inf	-Inf	7.46	3	Vertical	38	1.03	-
PK	5.5974G	58.65	68.20	-9.55	7.12	3	Vertical	38	1.03	-
PK	5.7402G	111.27	Inf	-Inf	7.46	3	Vertical	38	1.03	-
PK	5.9538G	59.54	68.20	-8.66	7.98	3	Vertical	38	1.03	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

30/07/2018

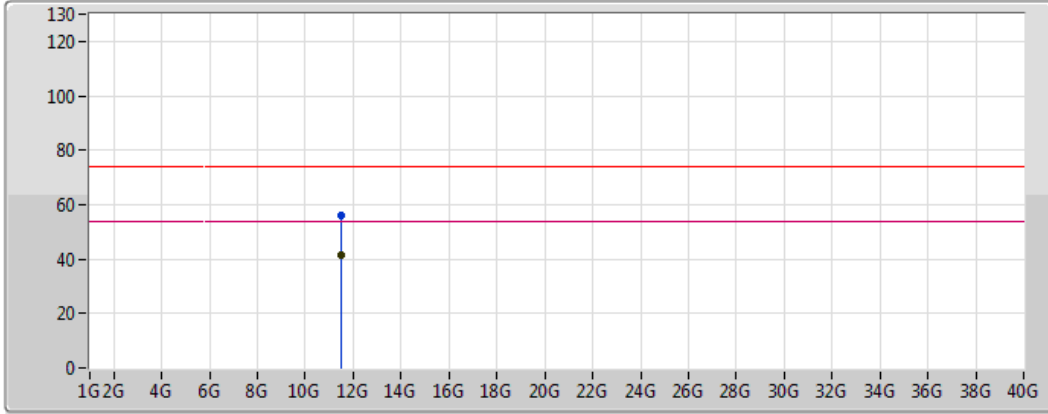






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7414G	104.39	Inf	-Inf	7.46	3	Horizontal	96	1.29	-
PK	5.5278G	58.96	68.20	-9.24	6.95	3	Horizontal	96	1.29	-
PK	5.7462G	114.37	Inf	-Inf	7.48	3	Horizontal	96	1.29	-
PK	5.9598G	60.13	68.20	-8.07	7.99	3	Horizontal	96	1.29	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

31/07/2018



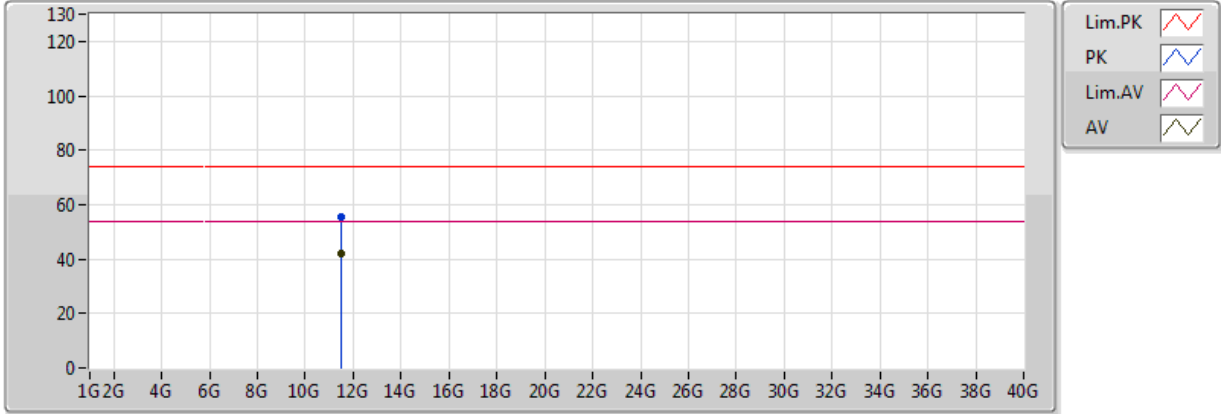
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48298G	41.72	54.00	-12.28	13.23	3	Vertical	28	1.25	-
PK	11.48454G	56.08	74.00	-17.92	13.23	3	Vertical	28	1.25	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

31/07/2018

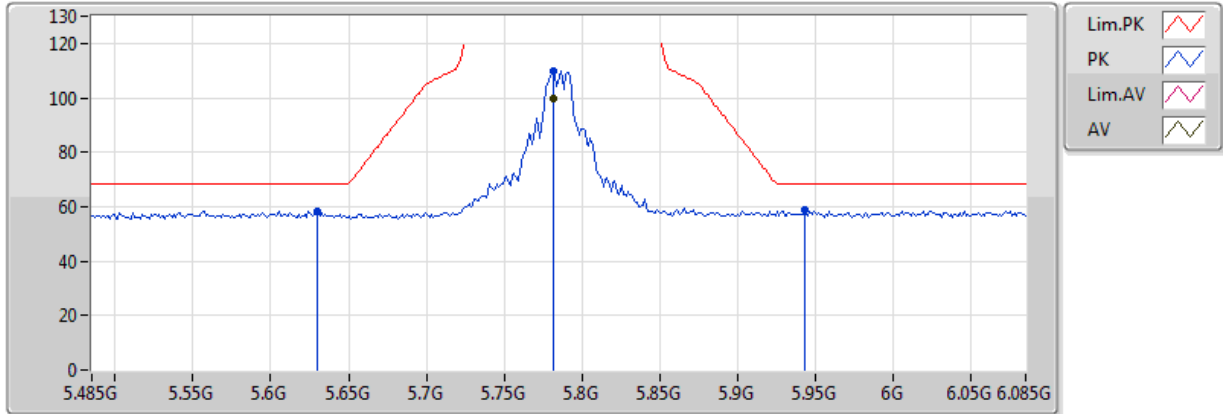


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.47698G	41.75	54.00	-12.25	13.24	3	Horizontal	322	1.50	-
PK	11.48118G	55.28	74.00	-18.72	13.23	3	Horizontal	322	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

30/07/2018

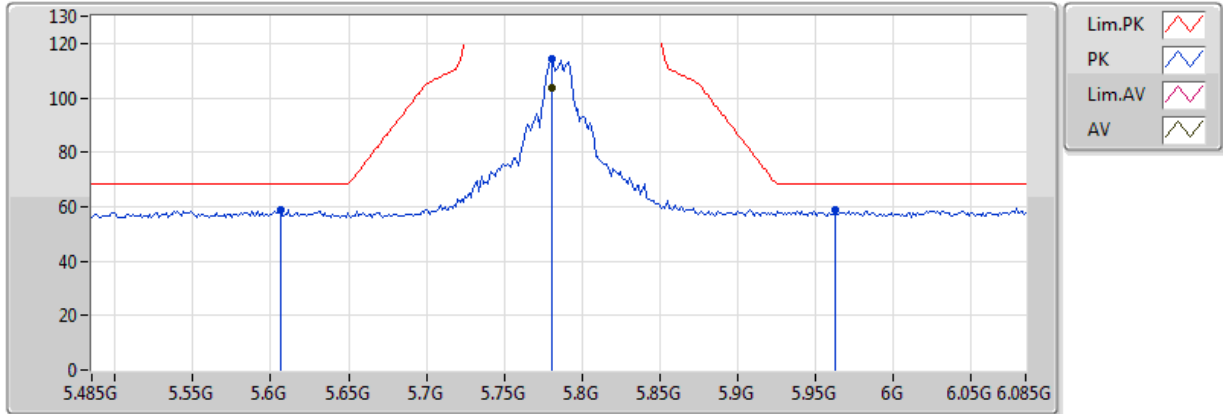


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7814G	99.61	Inf	-Inf	7.56	3	Vertical	38	1.06	-
PK	5.6302G	58.46	68.20	-9.74	7.19	3	Vertical	38	1.06	-
PK	5.7814G	109.58	Inf	-Inf	7.56	3	Vertical	38	1.06	-
PK	5.9434G	59.07	68.20	-9.13	7.96	3	Vertical	38	1.06	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

30/07/2018

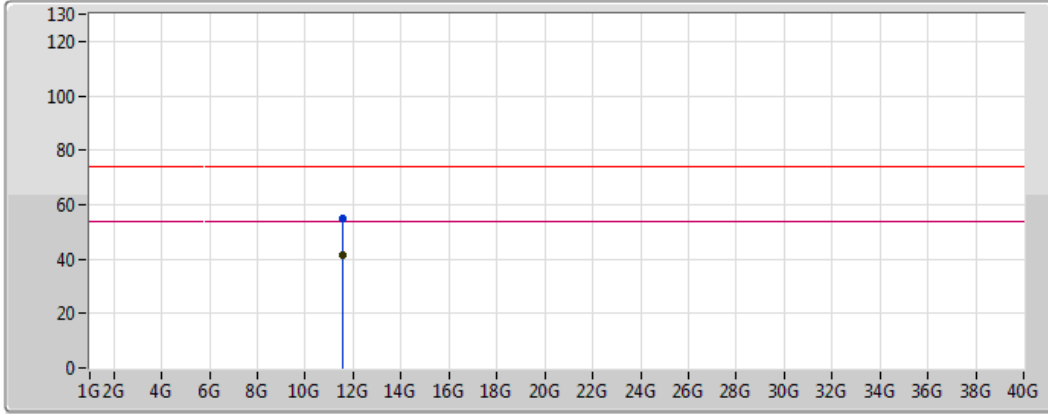






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7802G	103.94	Inf	-Inf	7.56	3	Horizontal	98	1.33	-
PK	5.6062G	58.87	68.20	-9.33	7.14	3	Horizontal	98	1.33	-
PK	5.7802G	114.15	Inf	-Inf	7.56	3	Horizontal	98	1.33	-
PK	5.9626G	58.96	68.20	-9.24	8.00	3	Horizontal	98	1.33	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

31/07/2018



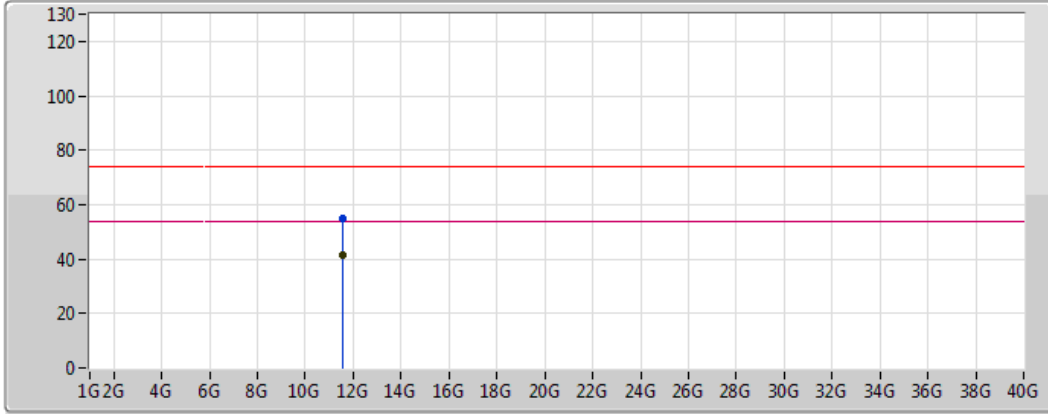
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.555G	41.27	54.00	-12.73	13.18	3	Vertical	32	1.50	-
PK	11.5559G	54.73	74.00	-19.27	13.18	3	Vertical	32	1.50	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

31/07/2018



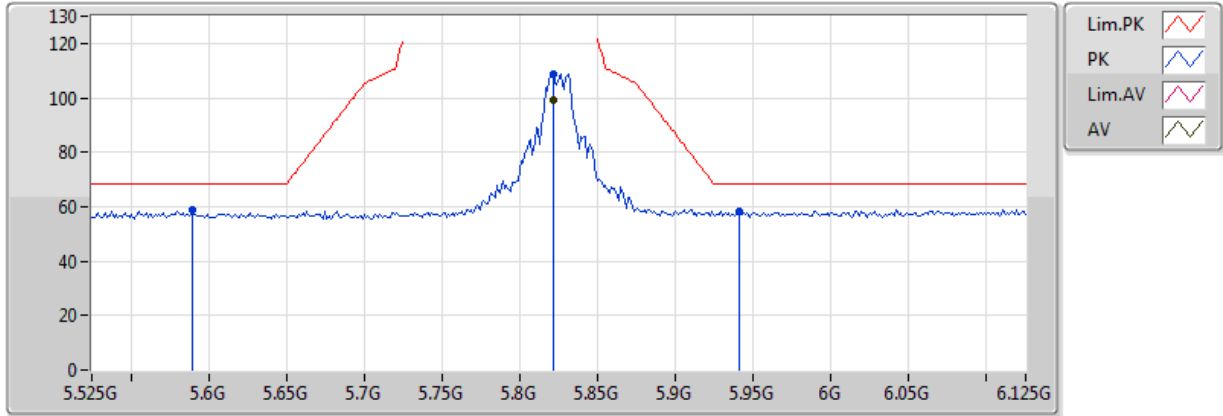
Lim.PK	
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55602G	41.25	54.00	-12.75	13.18	3	Horizontal	322	1.67	-
PK	11.56064G	54.74	74.00	-19.26	13.18	3	Horizontal	322	1.67	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

30/07/2018

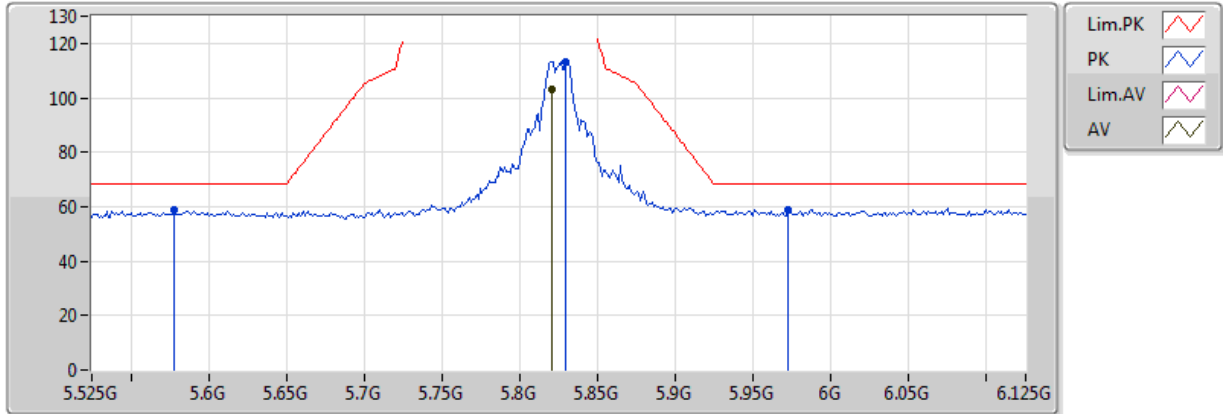


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	99.14	Inf	-Inf	7.66	3	Vertical	25	1.41	-
PK	5.5898G	58.99	68.20	-9.21	7.10	3	Vertical	25	1.41	-
PK	5.8214G	108.92	Inf	-Inf	7.66	3	Vertical	25	1.41	-
PK	5.9414G	58.25	68.20	-9.95	7.95	3	Vertical	25	1.41	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

30/07/2018

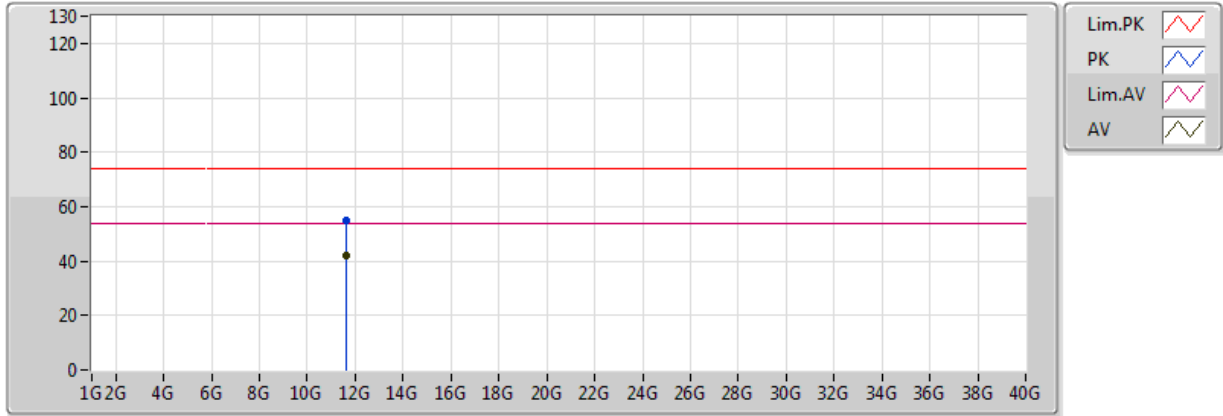


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8202G	103.38	Inf	-Inf	7.66	3	Horizontal	98	1.37	-
PK	5.5778G	58.73	68.20	-9.47	7.07	3	Horizontal	98	1.37	-
PK	5.8298G	113.12	Inf	-Inf	7.68	3	Horizontal	98	1.37	-
PK	5.9726G	59.06	68.20	-9.14	8.02	3	Horizontal	98	1.37	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

31/07/2018

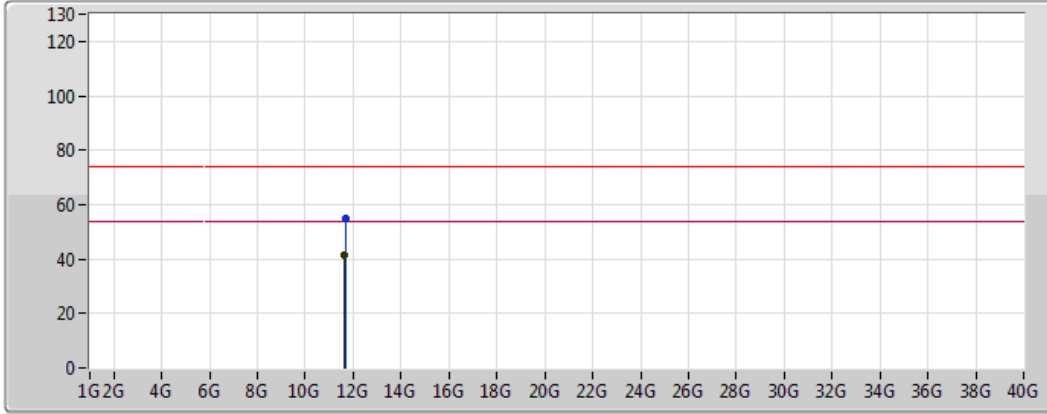






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64628G	41.82	54.00	-12.18	13.12	3	Vertical	24	1.34	-
PK	11.6518G	54.97	74.00	-19.03	13.12	3	Vertical	24	1.34	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

31/07/2018



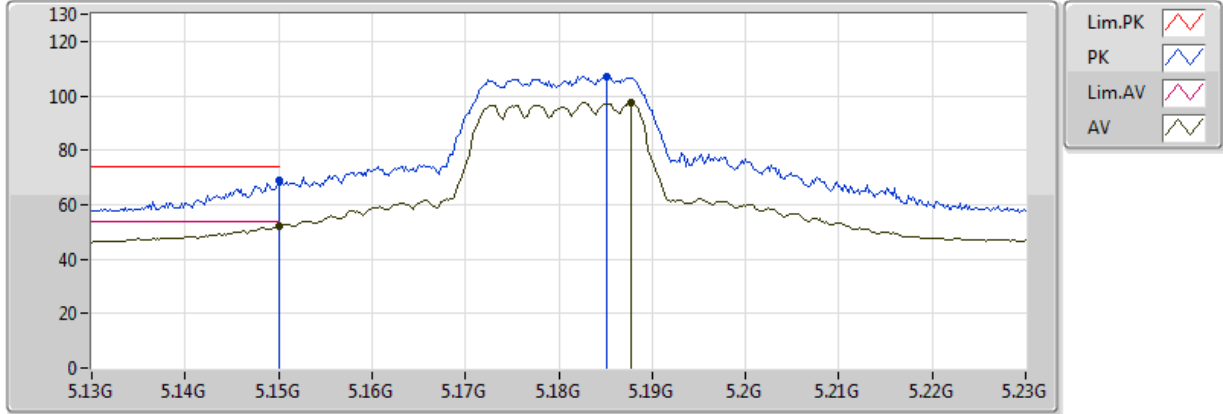
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6506G	41.53	54.00	-12.47	13.12	3	Horizontal	274	1.78	-
PK	11.66068G	54.70	74.00	-19.30	13.11	3	Horizontal	274	1.78	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

30/07/2018

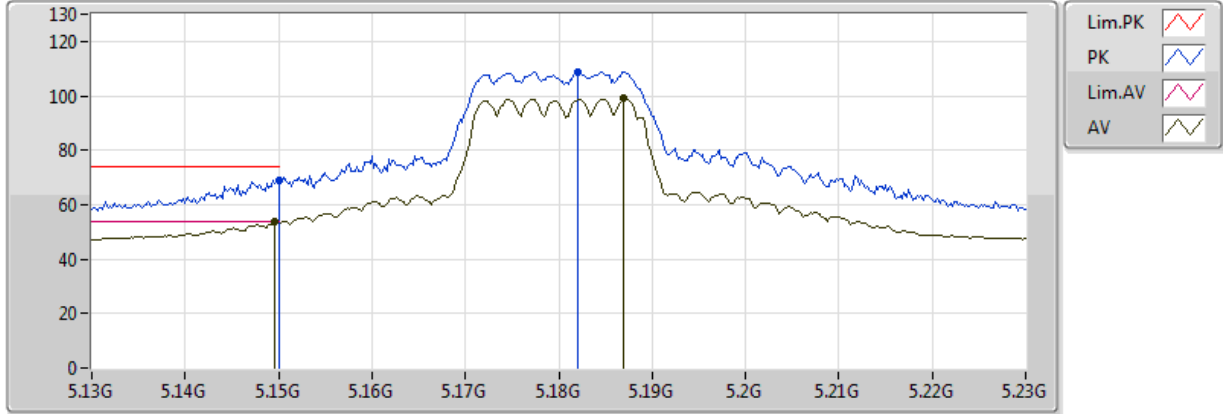


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.36	54.00	-1.64	6.40	3	Vertical	108	1.49	-
AV	5.1878G	97.56	Inf	-Inf	6.45	3	Vertical	108	1.49	-
PK	5.149995G	68.79	74.00	-5.21	6.40	3	Vertical	108	1.49	-
PK	5.1852G	107.07	Inf	-Inf	6.45	3	Vertical	108	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

30/07/2018

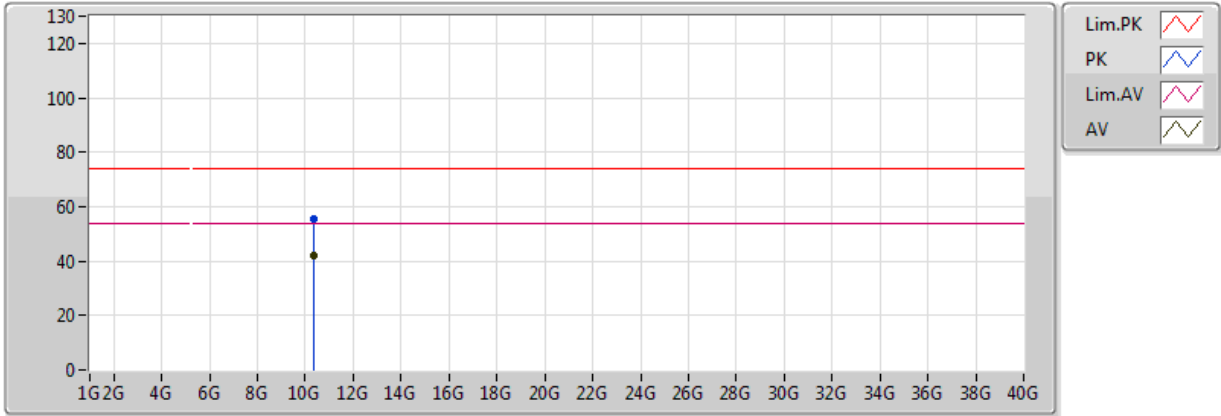


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.80	54.00	-0.20	6.40	3	Horizontal	327	2.39	-
AV	5.187G	99.07	Inf	-Inf	6.45	3	Horizontal	327	2.39	-
PK	5.149995G	69.00	74.00	-5.00	6.40	3	Horizontal	327	2.39	-
PK	5.182G	108.52	Inf	-Inf	6.44	3	Horizontal	327	2.39	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

31/07/2018

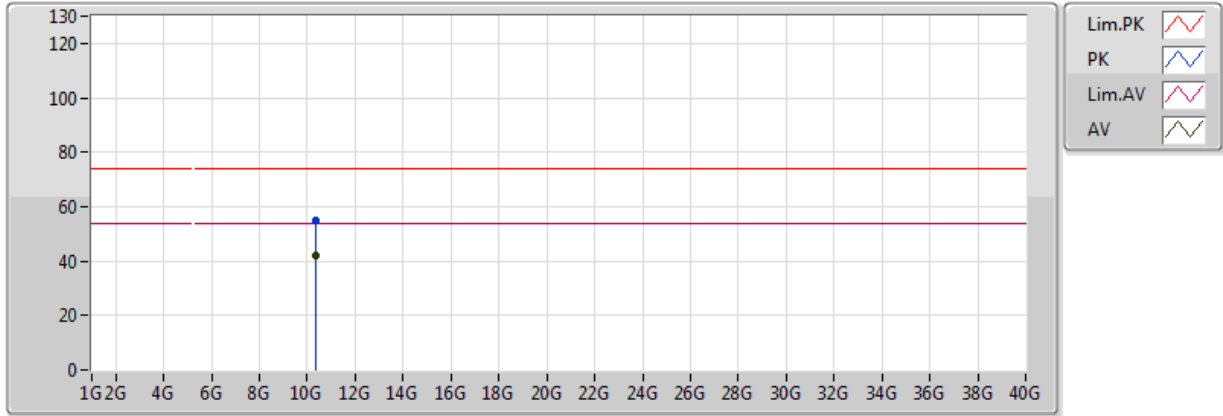


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37116G	42.24	54.00	-11.76	12.16	3	Vertical	24	1.50	-
PK	10.3624G	55.23	74.00	-18.77	12.14	3	Vertical	24	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

31/07/2018

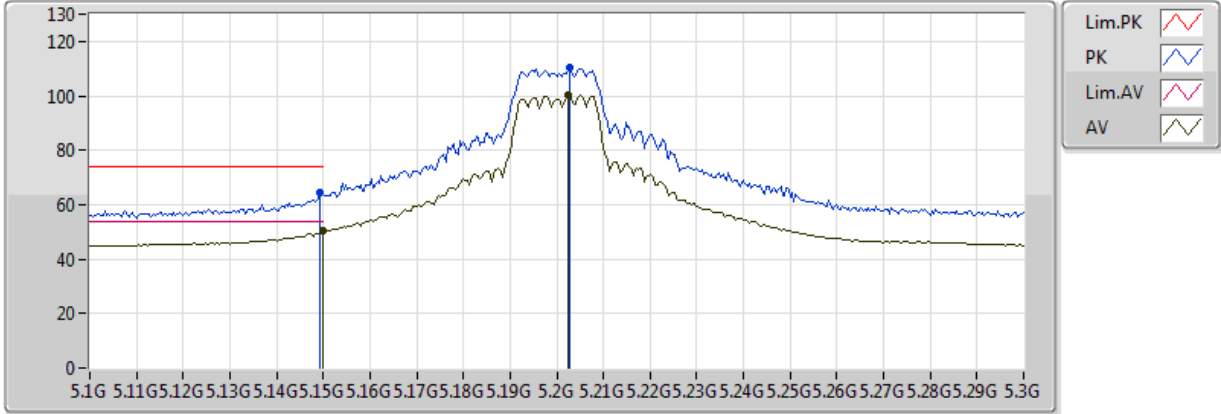


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36174G	42.10	54.00	-11.90	12.14	3	Horizontal	321	1.54	-
PK	10.36348G	55.05	74.00	-18.95	12.15	3	Horizontal	321	1.54	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

30/07/2018

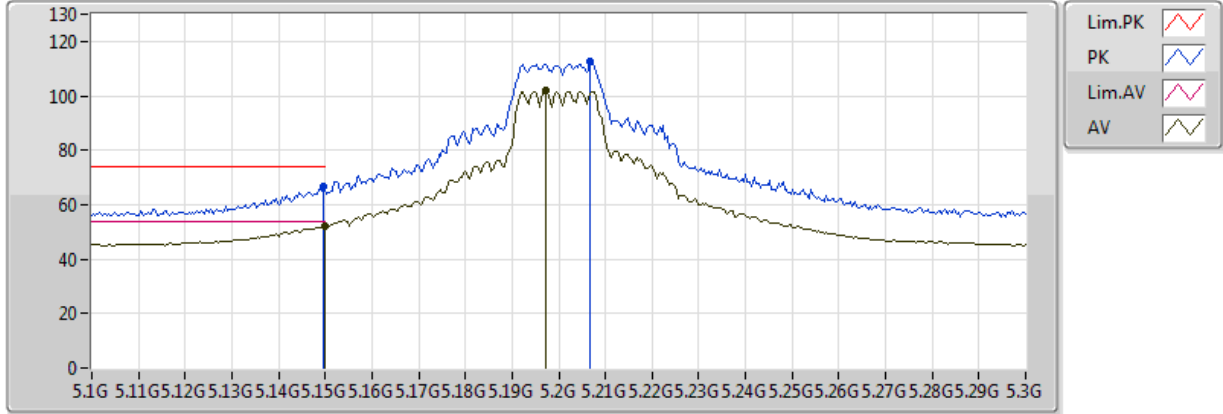


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.39	54.00	-3.61	6.40	3	Vertical	113	1.43	-
AV	5.2024G	100.36	Inf	-Inf	6.47	3	Vertical	113	1.43	-
PK	5.1492G	64.54	74.00	-9.46	6.40	3	Vertical	113	1.43	-
PK	5.2028G	110.24	Inf	-Inf	6.47	3	Vertical	113	1.43	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

30/07/2018

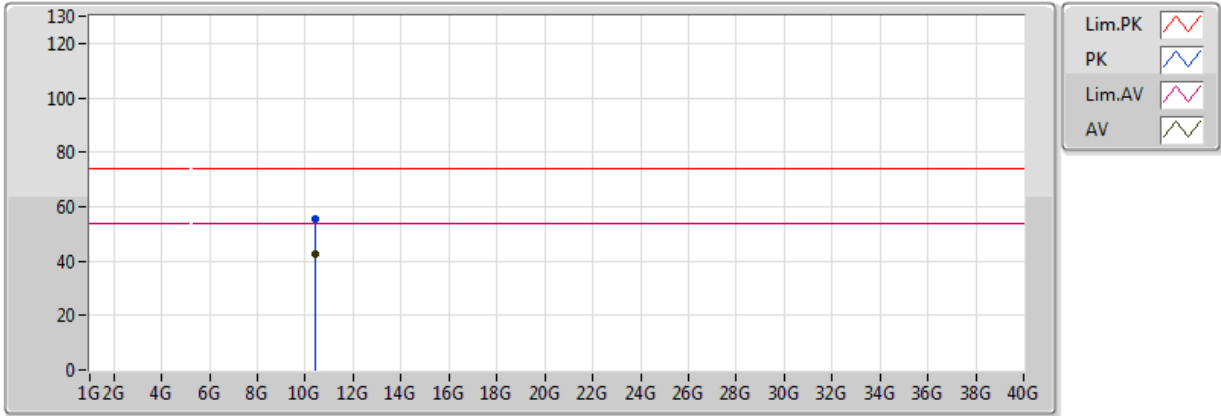


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.91	54.00	-2.09	6.40	3	Horizontal	327	2.38	-
AV	5.1972G	101.76	Inf	-Inf	6.47	3	Horizontal	327	2.38	-
PK	5.1496G	66.88	74.00	-7.12	6.40	3	Horizontal	327	2.38	-
PK	5.2068G	112.56	Inf	-Inf	6.48	3	Horizontal	327	2.38	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

31/07/2018

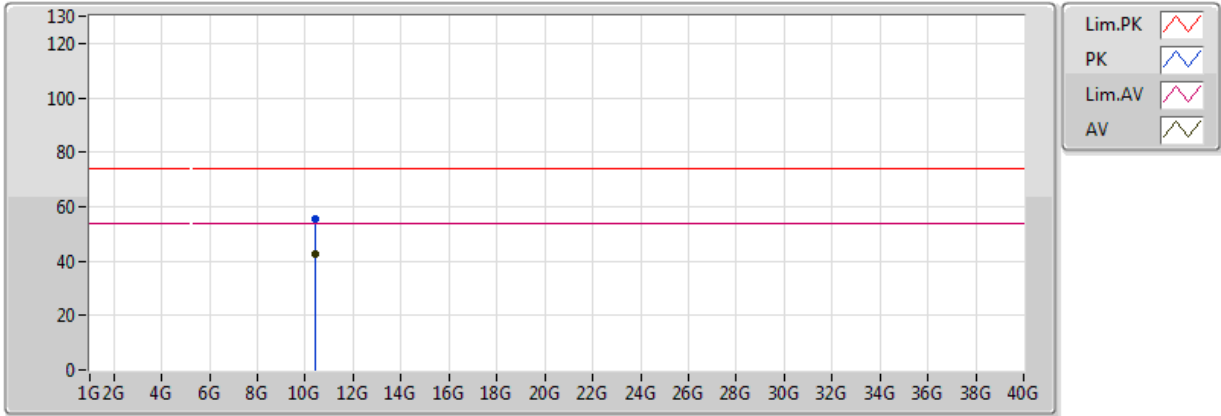


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.415G	42.47	54.00	-11.53	12.26	3	Vertical	24	1.38	-
PK	10.40084G	55.51	74.00	-18.49	12.23	3	Vertical	24	1.38	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

31/07/2018

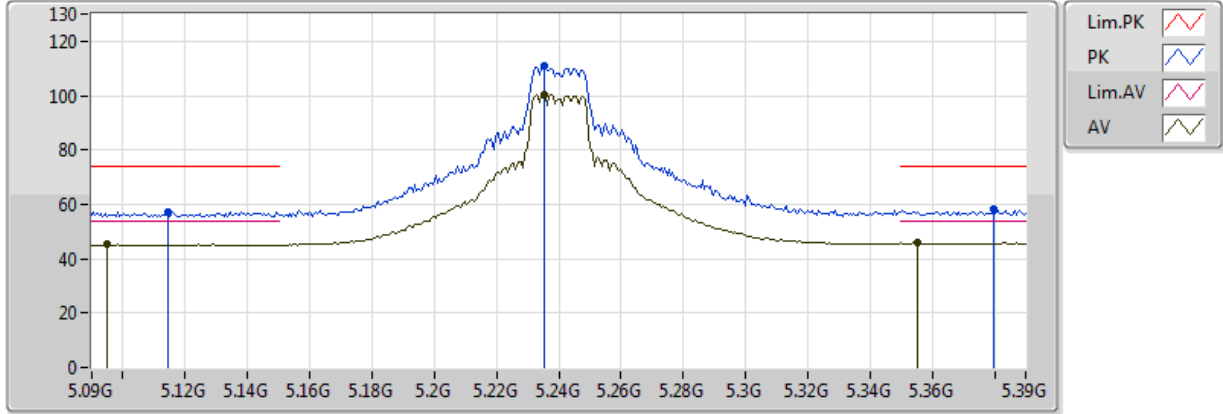


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40054G	42.37	54.00	-11.63	12.23	3	Horizontal	322	1.50	-
PK	10.4015G	55.27	74.00	-18.73	12.23	3	Horizontal	322	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

30/07/2018

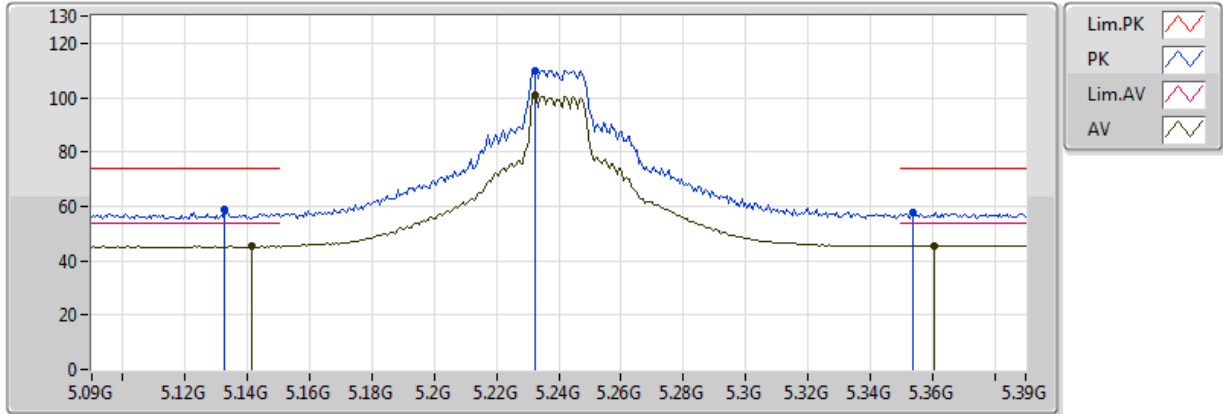


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.0948G	45.32	54.00	-8.68	6.33	3	Vertical	109	1.47	-
AV	5.2352G	100.58	Inf	-Inf	6.52	3	Vertical	109	1.47	-
AV	5.3552G	45.83	54.00	-8.17	6.68	3	Vertical	109	1.47	-
PK	5.1146G	57.27	74.00	-16.73	6.35	3	Vertical	109	1.47	-
PK	5.2352G	110.68	Inf	-Inf	6.52	3	Vertical	109	1.47	-
PK	5.3798G	58.22	74.00	-15.78	6.72	3	Vertical	109	1.47	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

30/07/2018

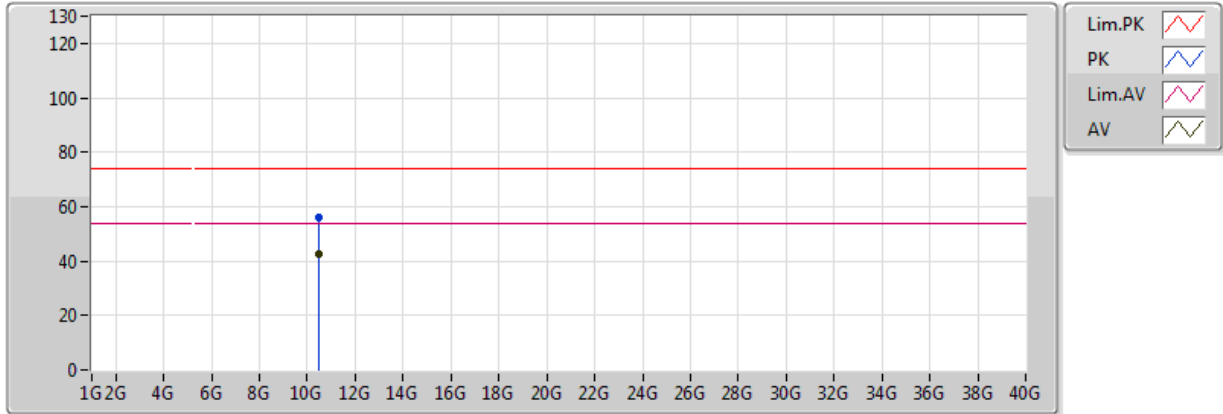


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1416G	45.33	54.00	-8.67	6.38	3	Horizontal	318	2.48	-
AV	5.2322G	100.71	Inf	-Inf	6.52	3	Horizontal	318	2.48	-
AV	5.3606G	45.63	54.00	-8.37	6.70	3	Horizontal	318	2.48	-
PK	5.1326G	58.86	74.00	-15.14	6.38	3	Horizontal	318	2.48	-
PK	5.2322G	110.06	Inf	-Inf	6.52	3	Horizontal	318	2.48	-
PK	5.354G	57.52	74.00	-16.48	6.68	3	Horizontal	318	2.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

31/07/2018

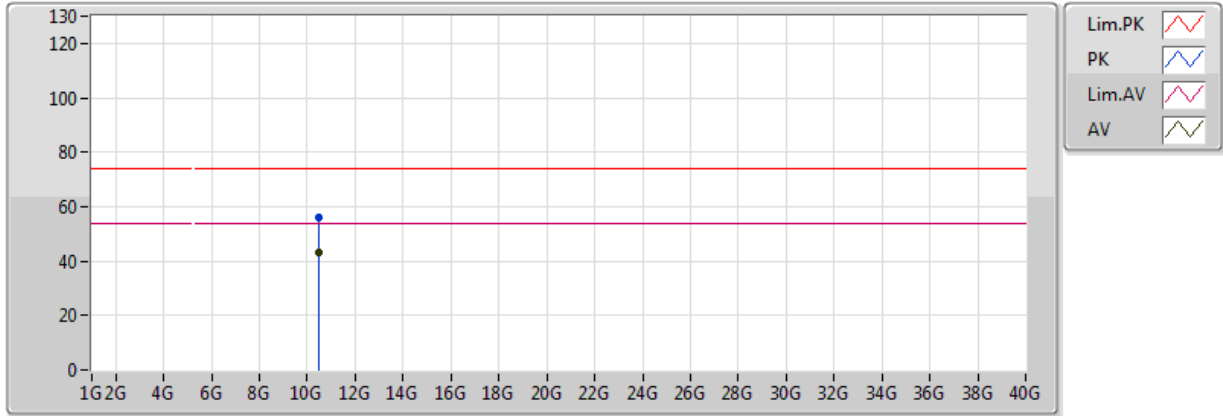


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4701G	42.76	54.00	-11.24	12.38	3	Vertical	32	1.45	-
PK	10.49026G	56.10	74.00	-17.90	12.43	3	Vertical	32	1.45	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

31/07/2018

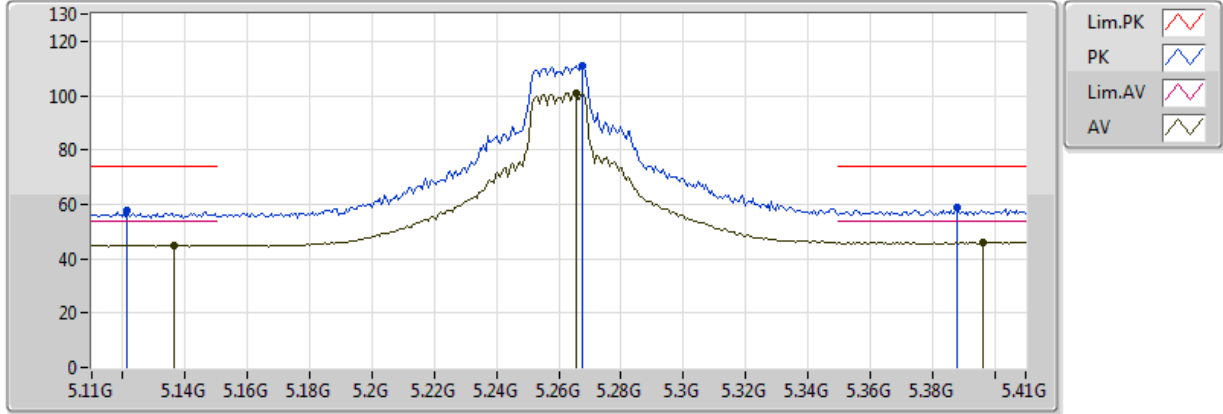


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47202G	42.97	54.00	-11.03	12.39	3	Horizontal	332	1.50	-
PK	10.4941G	55.79	74.00	-18.21	12.44	3	Horizontal	332	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

30/07/2018

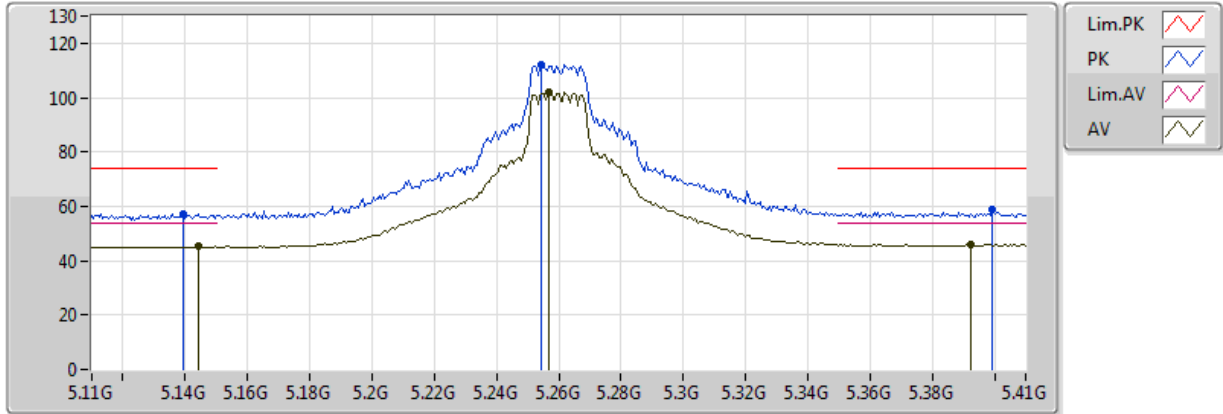


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1364G	45.00	54.00	-9.00	6.38	3	Vertical	110	1.47	-
AV	5.2654G	100.84	Inf	-Inf	6.56	3	Vertical	110	1.47	-
AV	5.3962G	45.97	54.00	-8.03	6.75	3	Vertical	110	1.47	-
PK	5.1214G	57.68	74.00	-16.32	6.36	3	Vertical	110	1.47	-
PK	5.2678G	111.17	Inf	-Inf	6.56	3	Vertical	110	1.47	-
PK	5.3878G	58.58	74.00	-15.42	6.73	3	Vertical	110	1.47	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

30/07/2018

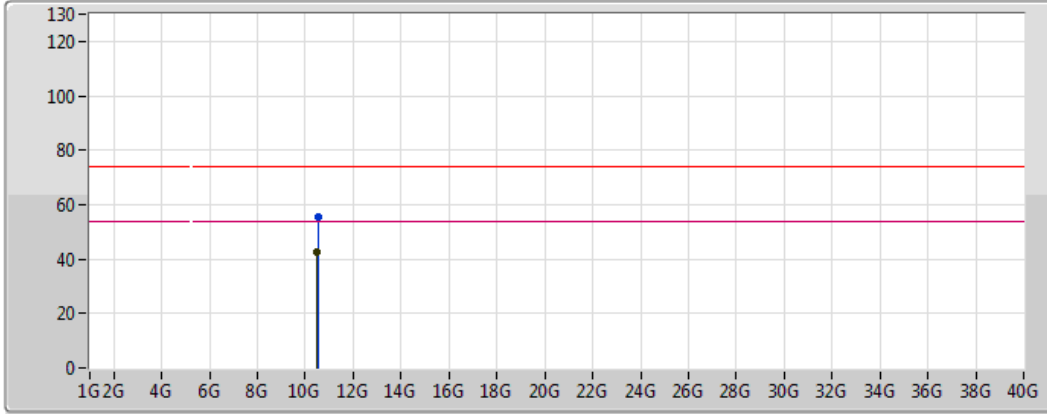






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1442G	45.11	54.00	-8.89	6.40	3	Horizontal	331	2.21	-
AV	5.257G	101.95	Inf	-Inf	6.55	3	Horizontal	331	2.21	-
AV	5.3926G	45.87	54.00	-8.13	6.74	3	Horizontal	331	2.21	-
PK	5.1394G	57.20	74.00	-16.80	6.38	3	Horizontal	331	2.21	-
PK	5.2546G	112.30	Inf	-Inf	6.55	3	Horizontal	331	2.21	-
PK	5.3992G	58.58	74.00	-15.42	6.75	3	Horizontal	331	2.21	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

31/07/2018



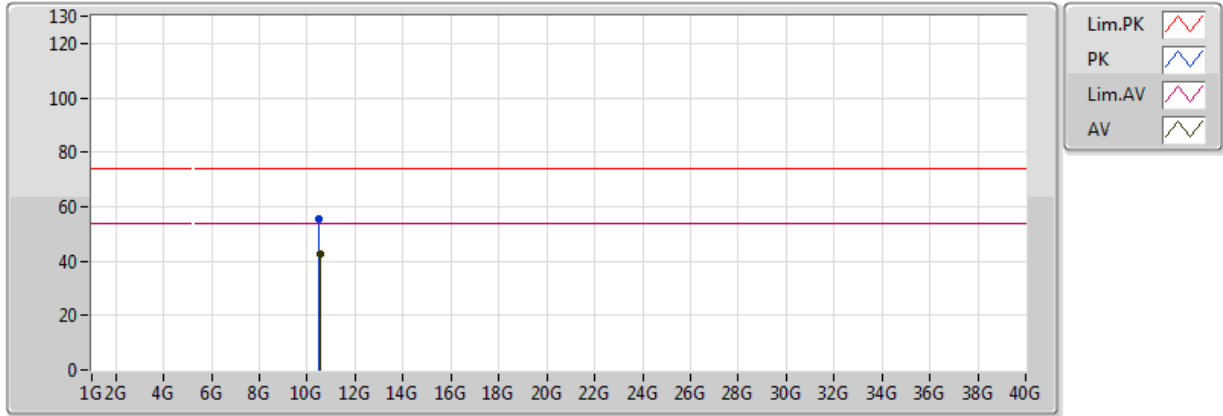
Lim.PK	
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.50632G	42.74	54.00	-11.26	12.46	3	Vertical	24	1.44	-
PK	10.52762G	55.74	74.00	-18.26	12.51	3	Vertical	24	1.44	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

31/07/2018

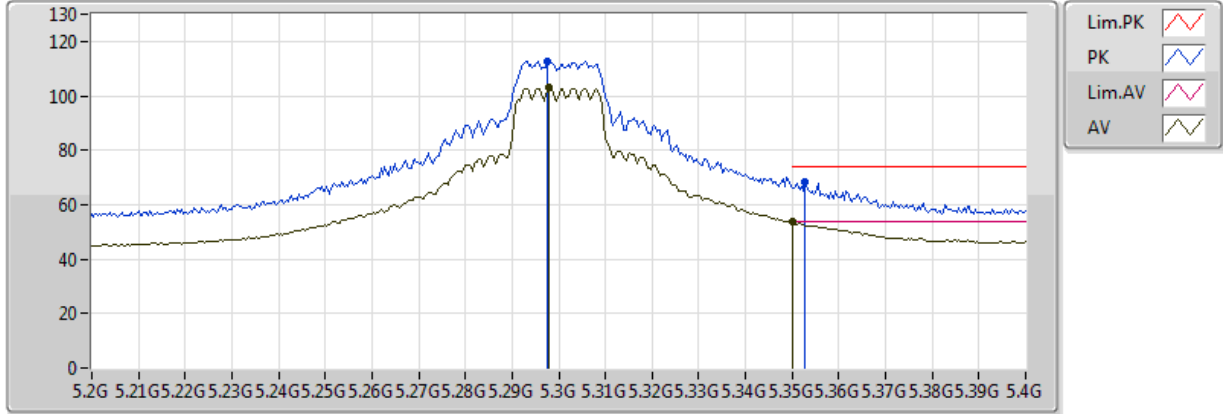


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.51958G	42.82	54.00	-11.18	12.49	3	Horizontal	322	1.50	-
PK	10.50626G	55.52	74.00	-18.48	12.46	3	Horizontal	322	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

30/07/2018

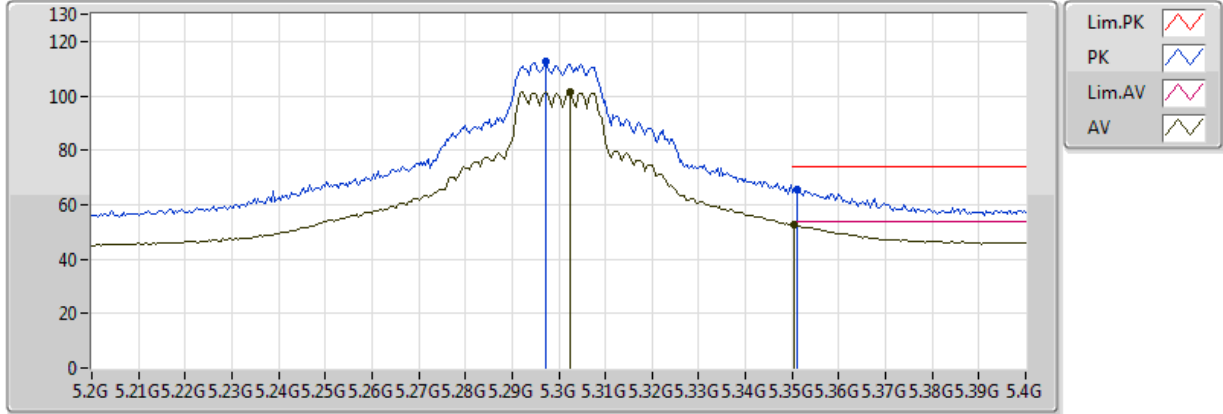


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.298G	102.93	Inf	-Inf	6.61	3	Vertical	88	1.11	-
AV	5.350005G	53.66	54.00	-0.34	6.68	3	Vertical	88	1.11	-
PK	5.2976G	112.59	Inf	-Inf	6.61	3	Vertical	88	1.11	-
PK	5.3528G	68.20	74.00	-5.80	6.68	3	Vertical	88	1.11	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

30/07/2018

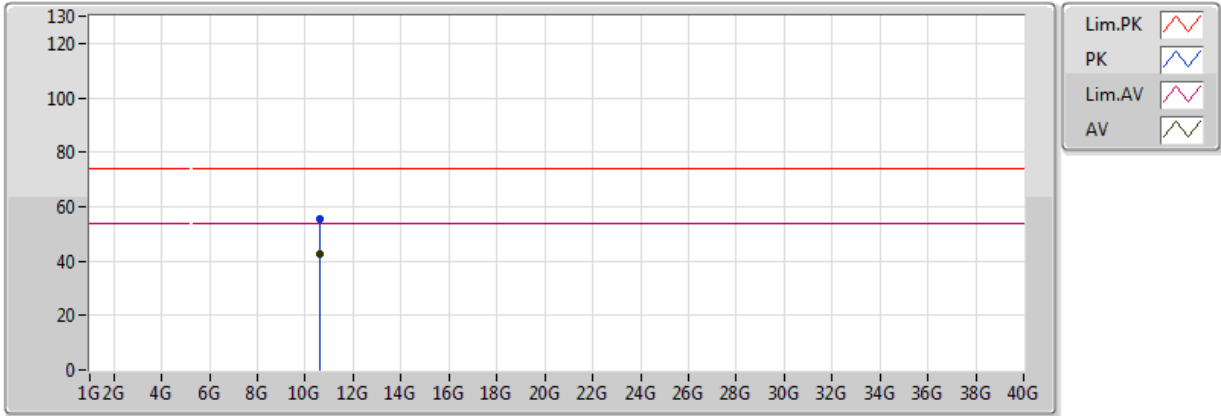


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3024G	101.49	Inf	-Inf	6.61	3	Horizontal	329	2.35	-
AV	5.3504G	52.66	54.00	-1.34	6.68	3	Horizontal	329	2.35	-
PK	5.2972G	112.63	Inf	-Inf	6.61	3	Horizontal	329	2.35	-
PK	5.3512G	65.47	74.00	-8.53	6.68	3	Horizontal	329	2.35	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

31/07/2018

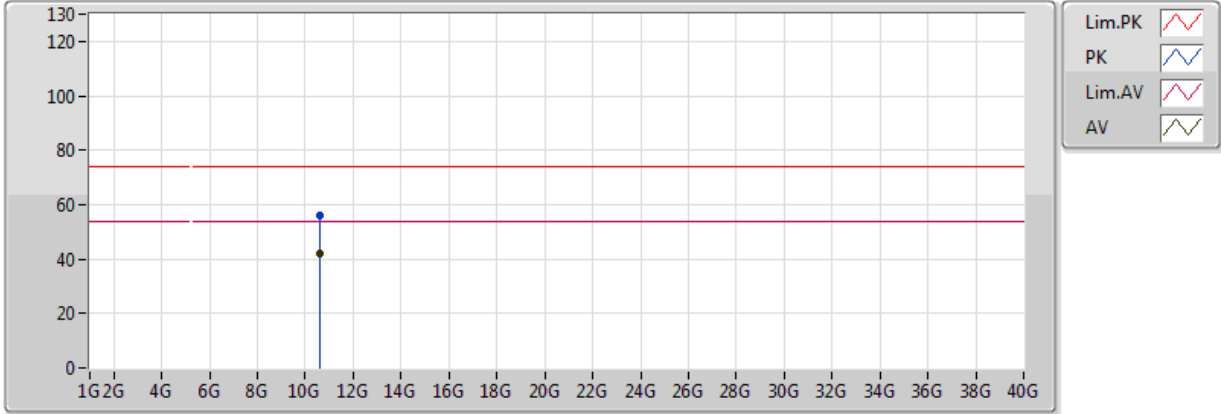


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.59082G	42.33	54.00	-11.67	12.65	3	Vertical	22	1.50	-
PK	10.61002G	55.23	74.00	-18.77	12.69	3	Vertical	22	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

31/07/2018

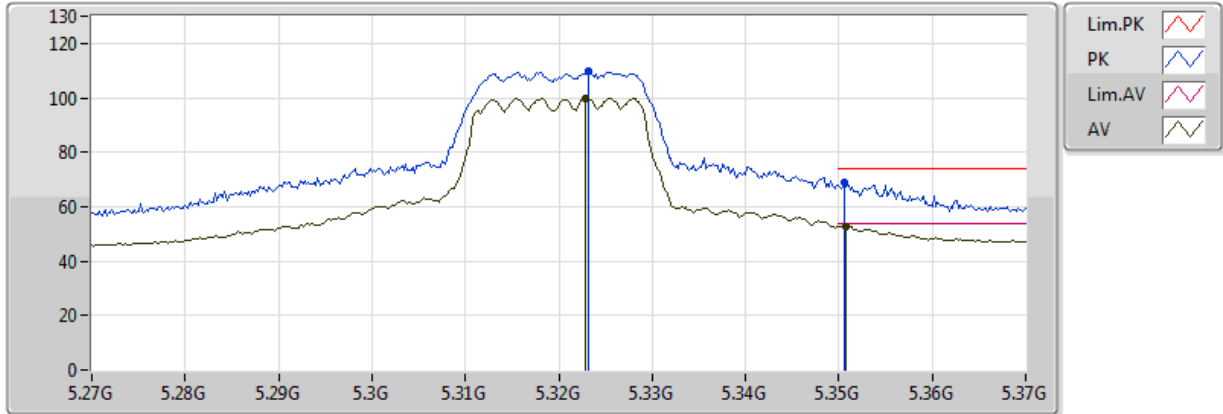


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.59166G	42.26	54.00	-11.74	12.65	3	Horizontal	322	1.71	-
PK	10.60606G	55.85	74.00	-18.15	12.69	3	Horizontal	322	1.71	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

31/07/2018

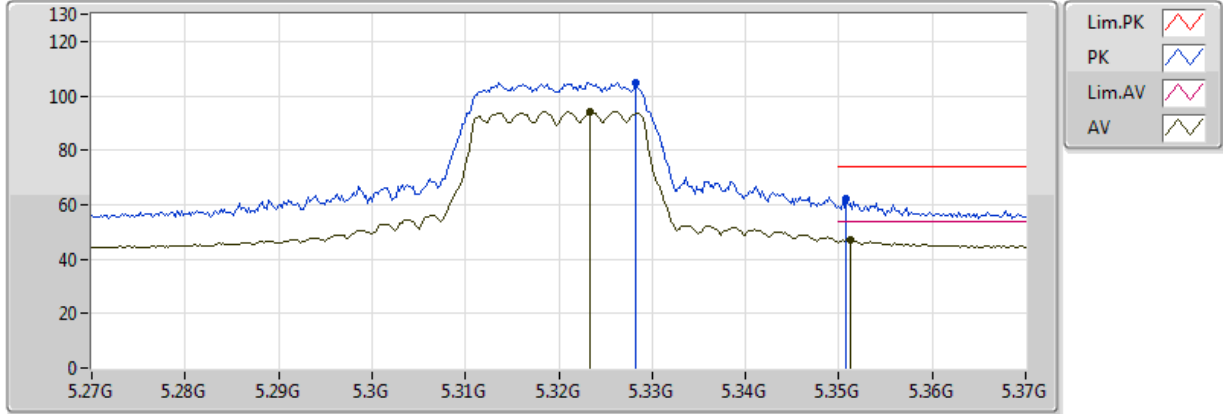


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3228G	99.77	Inf	-Inf	2.66	3	Vertical	74	1.04	-
AV	5.3508G	52.83	54.00	-1.17	2.71	3	Vertical	74	1.04	-
PK	5.3232G	109.68	Inf	-Inf	2.66	3	Vertical	74	1.04	-
PK	5.3506G	69.02	74.00	-4.98	2.71	3	Vertical	74	1.04	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

31/07/2018

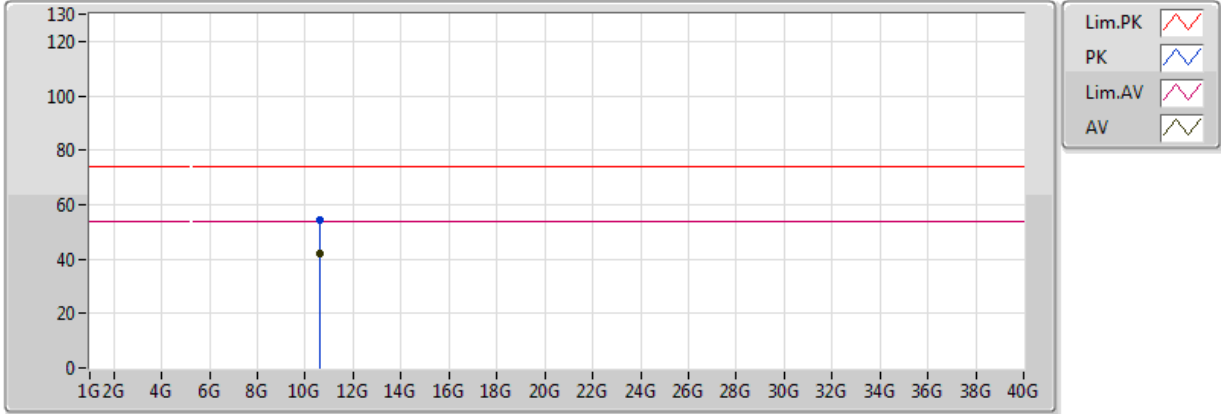


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3234G	94.24	Inf	-Inf	2.67	3	Horizontal	0	2.43	-
AV	5.3512G	47.19	54.00	-6.81	2.71	3	Horizontal	0	2.43	-
PK	5.3282G	105.01	Inf	-Inf	2.67	3	Horizontal	0	2.43	-
PK	5.3508G	61.99	74.00	-12.01	2.71	3	Horizontal	0	2.43	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

31/07/2018

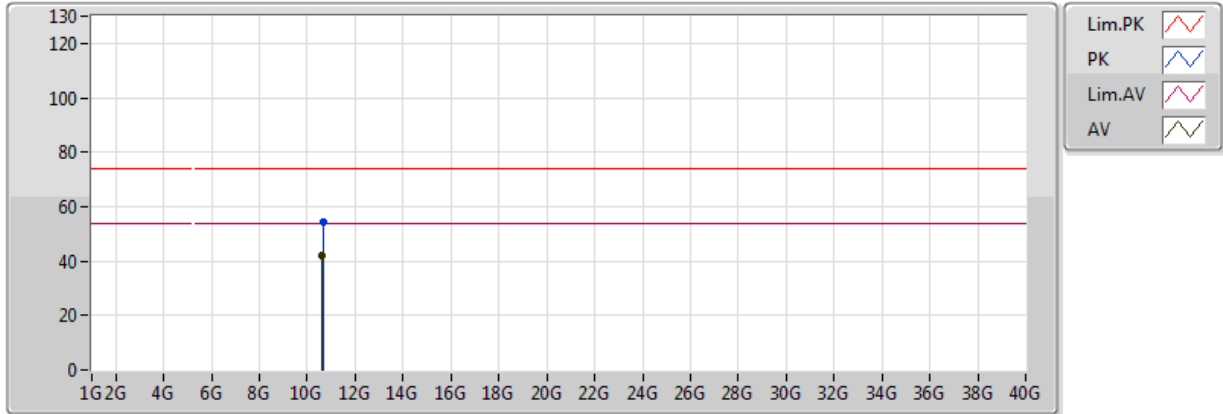


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62692G	42.08	54.00	-11.92	12.73	3	Vertical	25	1.64	-
PK	10.6283G	54.61	74.00	-19.39	12.73	3	Vertical	25	1.64	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

31/07/2018

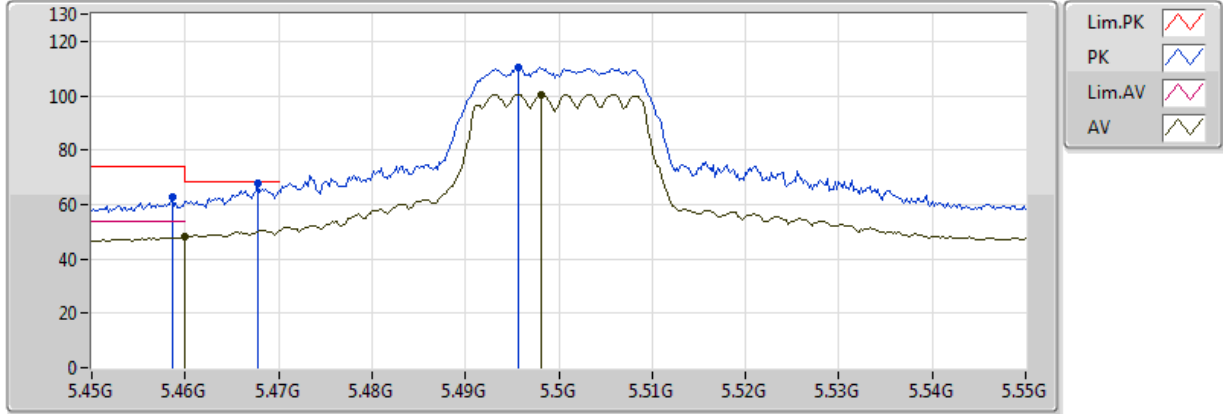


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.63112G	41.81	54.00	-12.19	12.74	3	Horizontal	318	1.76	-
PK	10.6415G	54.48	74.00	-19.52	12.76	3	Horizontal	318	1.76	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

31/07/2018

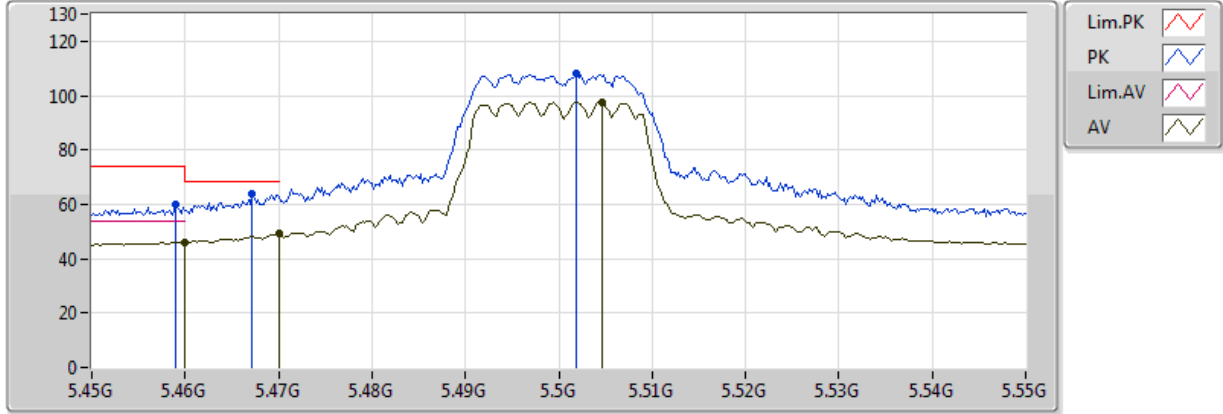


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	47.91	54.00	-6.09	2.87	3	Vertical	65	1.02	-
AV	5.4982G	100.50	Inf	-Inf	2.93	3	Vertical	65	1.02	-
PK	5.4586G	62.50	74.00	-11.50	2.87	3	Vertical	65	1.02	-
PK	5.4678G	67.92	68.20	-0.28	2.88	3	Vertical	65	1.02	-
PK	5.4956G	110.60	Inf	-Inf	2.92	3	Vertical	65	1.02	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

31/07/2018

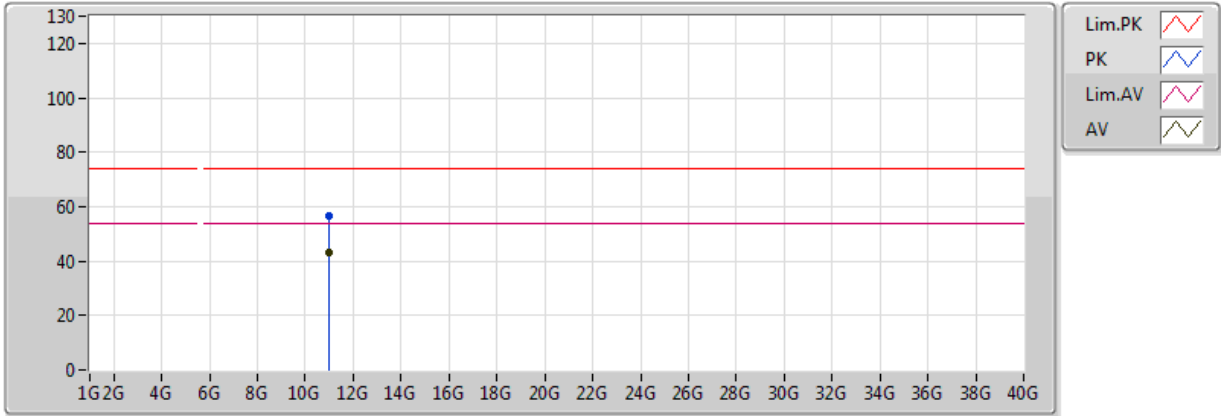


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	46.18	54.00	-7.82	2.87	3	Horizontal	337	2.55	-
AV	5.47G	49.16	Inf	-Inf	2.89	3	Horizontal	337	2.55	-
AV	5.5046G	97.43	Inf	-Inf	2.94	3	Horizontal	337	2.55	-
PK	5.459G	59.78	74.00	-14.22	2.87	3	Horizontal	337	2.55	-
PK	5.4672G	63.67	68.20	-4.53	2.88	3	Horizontal	337	2.55	-
PK	5.5018G	107.90	Inf	-Inf	2.93	3	Horizontal	337	2.55	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

31/07/2018

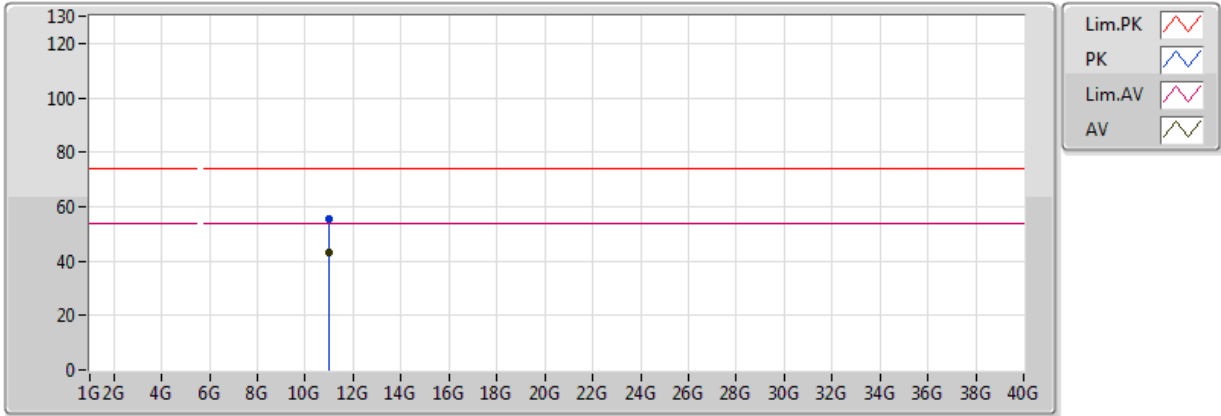


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99028G	43.01	54.00	-10.99	13.54	3	Vertical	33	1.50	-
PK	10.99742G	56.50	74.00	-17.50	13.55	3	Vertical	33	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

31/07/2018

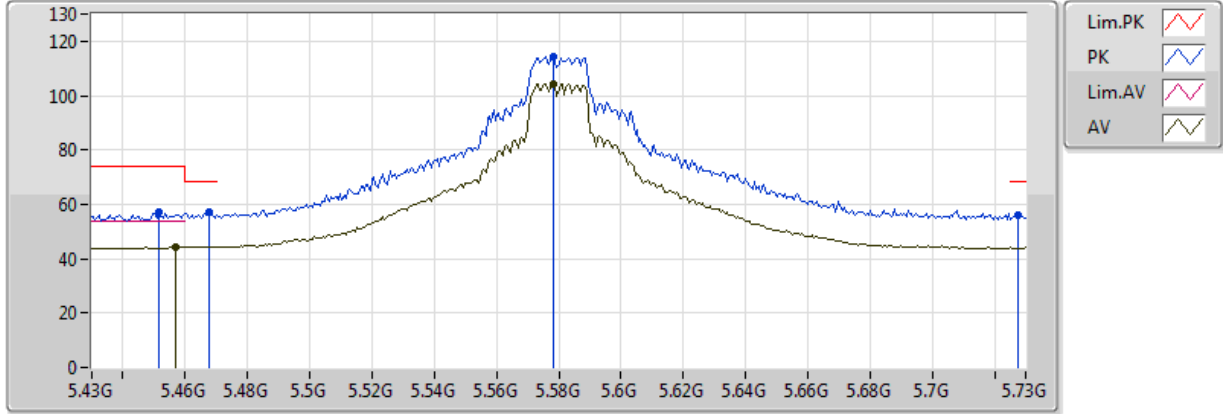


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99598G	43.00	54.00	-11.00	13.55	3	Horizontal	351	1.50	-
PK	10.98794G	55.75	74.00	-18.25	13.53	3	Horizontal	351	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

31/07/2018

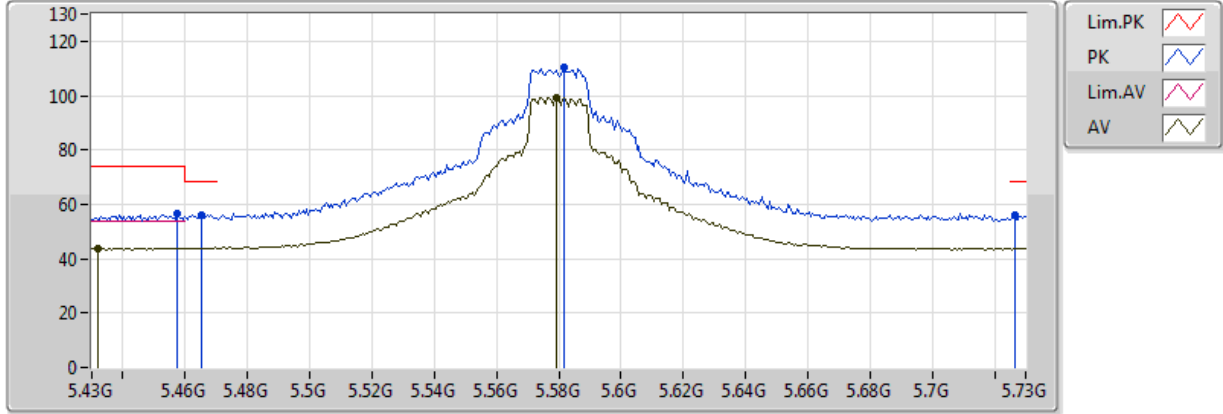


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.457G	44.23	54.00	-9.77	2.87	3	Vertical	67	1.01	-
AV	5.5782G	104.41	Inf	-Inf	3.09	3	Vertical	67	1.01	-
PK	5.4516G	56.96	74.00	-17.04	2.86	3	Vertical	67	1.01	-
PK	5.4678G	56.96	68.20	-11.24	2.88	3	Vertical	67	1.01	-
PK	5.5782G	114.41	Inf	-Inf	3.09	3	Vertical	67	1.01	-
PK	5.7276G	56.27	68.20	-11.93	3.37	3	Vertical	67	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

31/07/2018

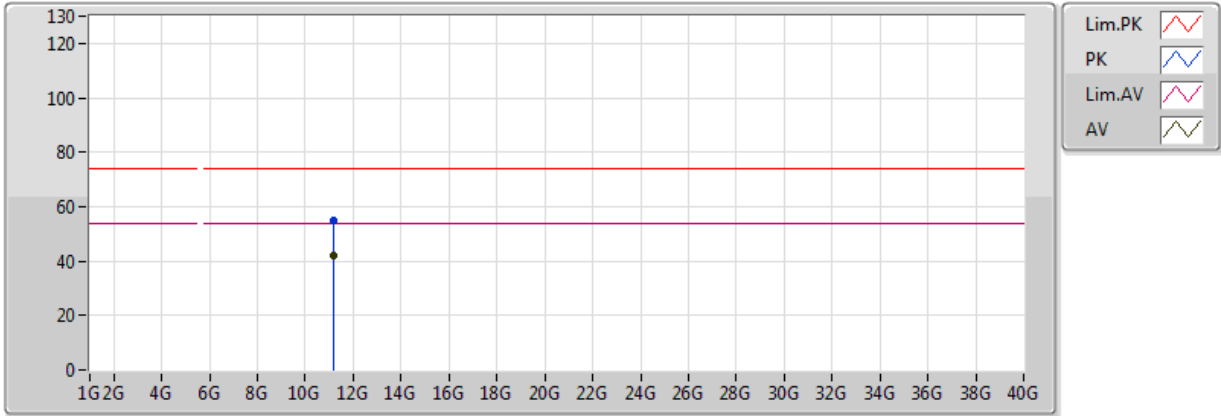


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4318G	43.91	54.00	-10.09	2.83	3	Horizontal	356	1.10	-
AV	5.5794G	99.39	Inf	-Inf	3.09	3	Horizontal	356	1.10	-
PK	5.4576G	56.50	74.00	-17.50	2.87	3	Horizontal	356	1.10	-
PK	5.4654G	56.04	68.20	-12.16	2.88	3	Horizontal	356	1.10	-
PK	5.5818G	110.58	Inf	-Inf	3.09	3	Horizontal	356	1.10	-
PK	5.7264G	56.23	68.20	-11.97	3.37	3	Horizontal	356	1.10	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

31/07/2018

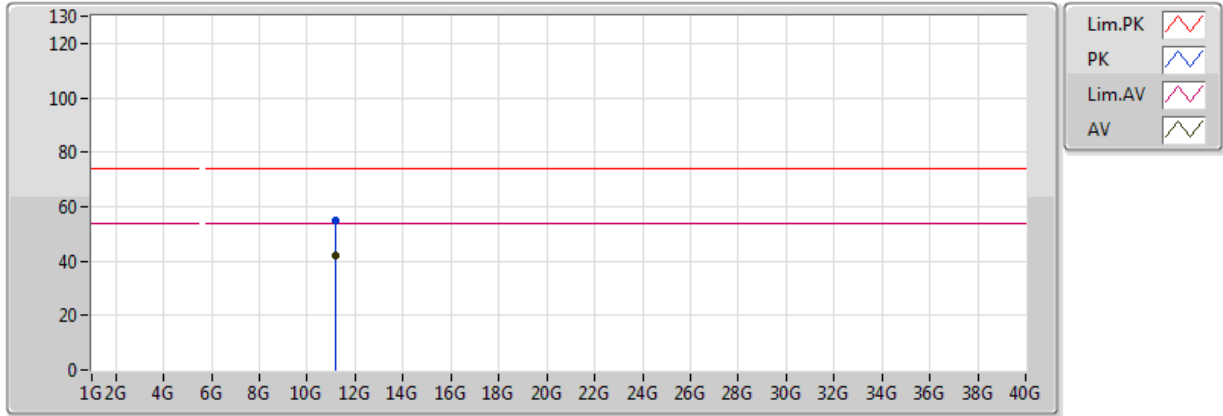


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.15328G	41.77	54.00	-12.23	13.46	3	Vertical	22	1.50	-
PK	11.16618G	54.83	74.00	-19.17	13.45	3	Vertical	22	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

31/07/2018

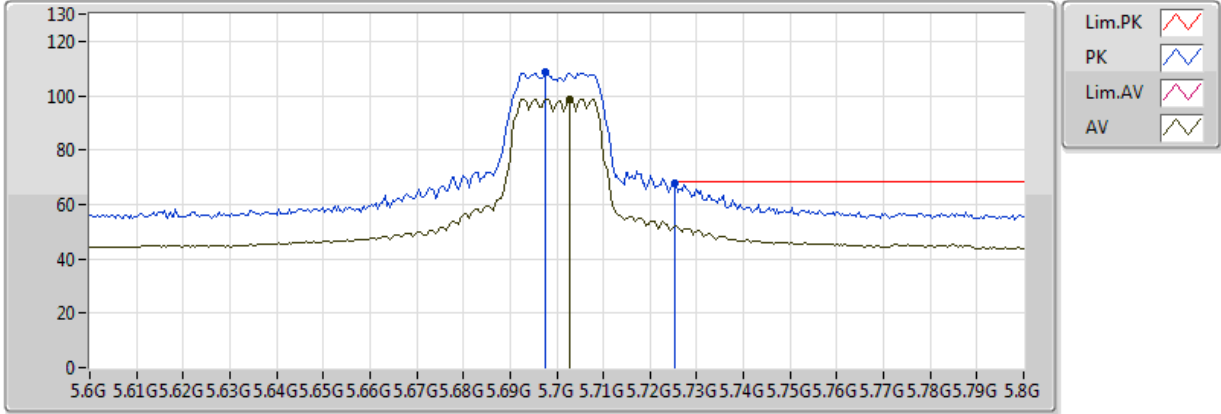


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16606G	41.79	54.00	-12.21	13.45	3	Horizontal	322	1.54	-
PK	11.17044G	54.78	74.00	-19.22	13.44	3	Horizontal	322	1.54	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

31/07/2018

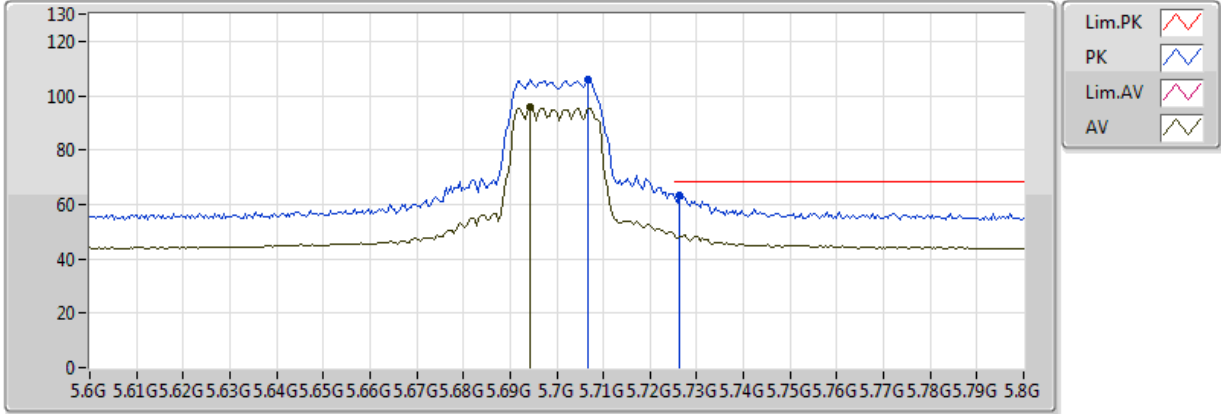


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7028G	98.88	Inf	-Inf	3.32	3	Vertical	74	1.02	-
PK	5.6976G	108.44	Inf	-Inf	3.31	3	Vertical	74	1.02	-
PK	5.7252G	67.53	68.20	-0.67	3.37	3	Vertical	74	1.02	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

31/07/2018

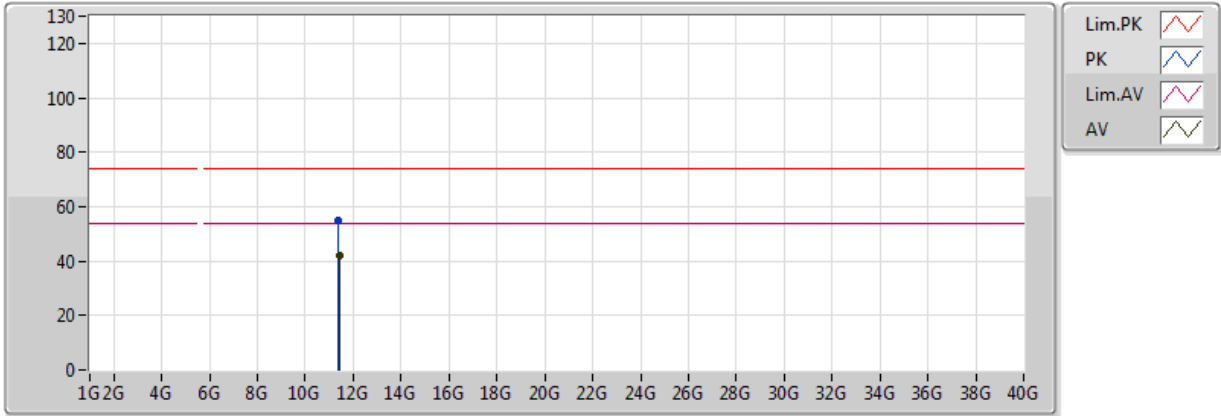


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6944G	95.68	Inf	-Inf	3.30	3	Horizontal	333	2.48	-
PK	5.7068G	105.94	Inf	-Inf	3.32	3	Horizontal	333	2.48	-
PK	5.7264G	63.09	68.20	-5.11	3.37	3	Horizontal	333	2.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

31/07/2018

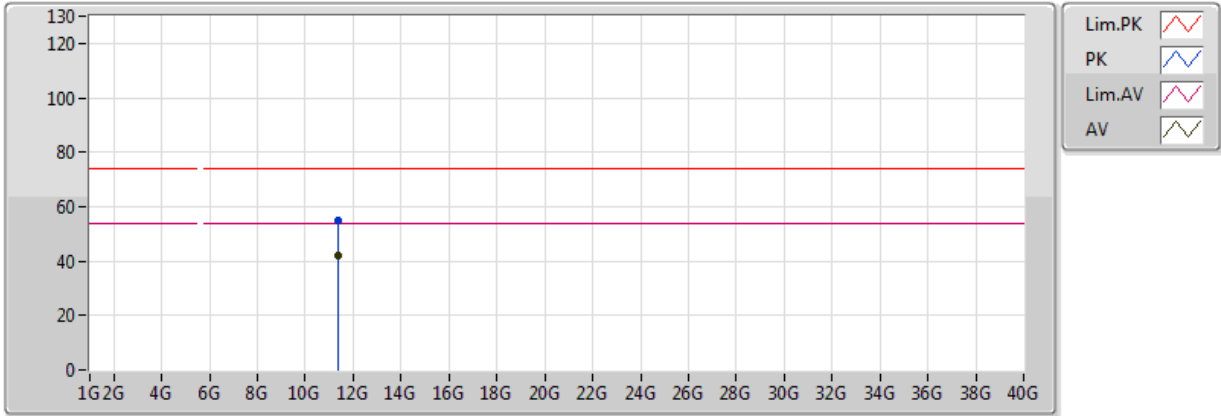


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41362G	41.97	54.00	-12.03	13.28	3	Vertical	35	1.21	-
PK	11.38548G	54.95	74.00	-19.05	13.30	3	Vertical	35	1.21	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

31/07/2018

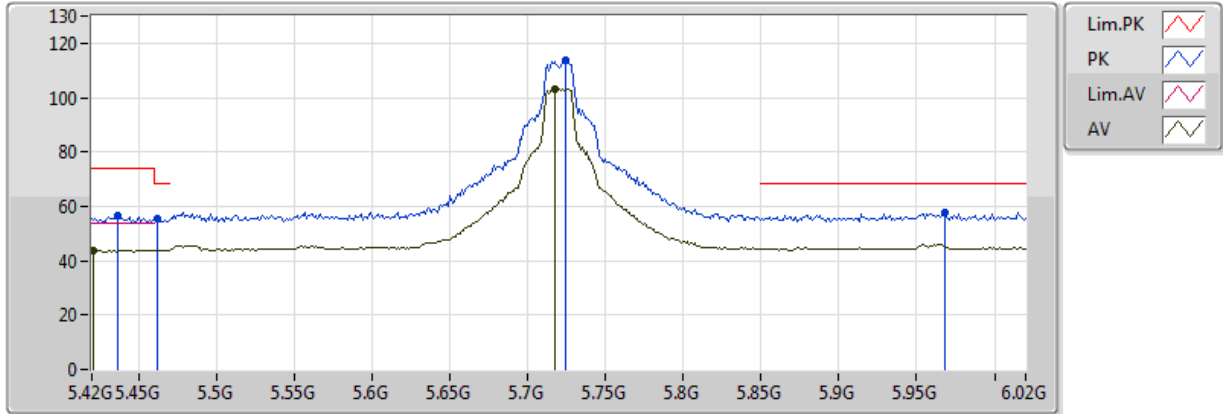


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.38674G	42.01	54.00	-11.99	13.30	3	Horizontal	322	1.50	-
PK	11.40132G	54.91	74.00	-19.09	13.29	3	Horizontal	322	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018

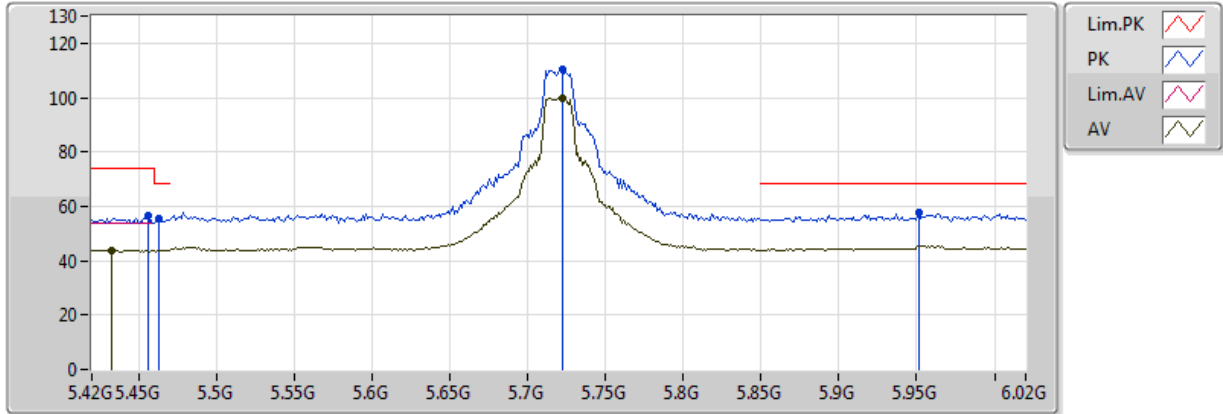


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4212G	43.83	54.00	-10.17	2.81	3	Vertical	73	1.00	-
AV	5.7176G	103.32	Inf	-Inf	3.34	3	Vertical	73	1.00	-
PK	5.4368G	56.35	74.00	-17.65	2.84	3	Vertical	73	1.00	-
PK	5.462G	55.61	68.20	-12.59	2.87	3	Vertical	73	1.00	-
PK	5.7248G	113.89	Inf	-Inf	3.36	3	Vertical	73	1.00	-
PK	5.9684G	57.50	68.20	-10.70	3.84	3	Vertical	73	1.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018

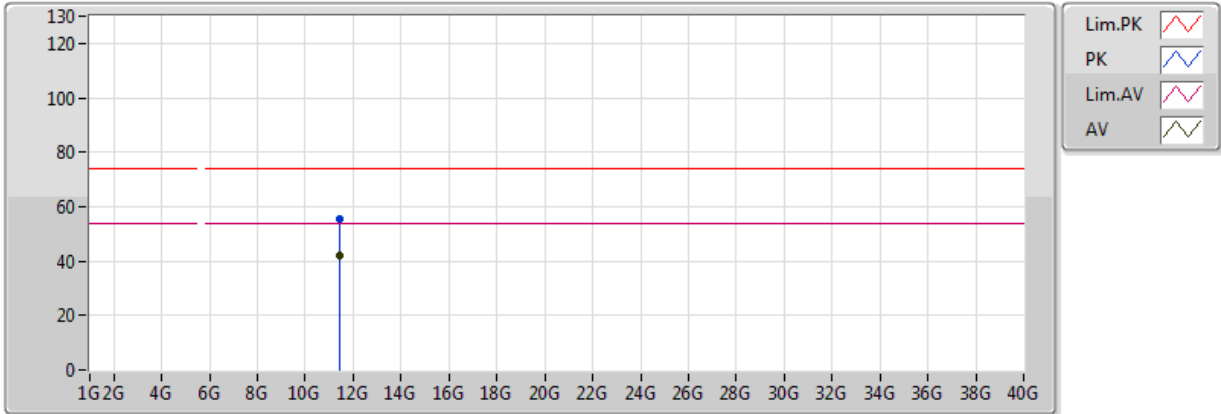


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4332G	43.71	54.00	-10.29	2.83	3	Horizontal	336	2.52	-
AV	5.7224G	99.74	Inf	-Inf	3.35	3	Horizontal	336	2.52	-
PK	5.456G	56.41	74.00	-17.59	2.87	3	Horizontal	336	2.52	-
PK	5.4632G	55.27	68.20	-12.93	2.87	3	Horizontal	336	2.52	-
PK	5.7224G	110.17	Inf	-Inf	3.35	3	Horizontal	336	2.52	-
PK	5.9516G	57.47	68.20	-10.73	3.80	3	Horizontal	336	2.52	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018

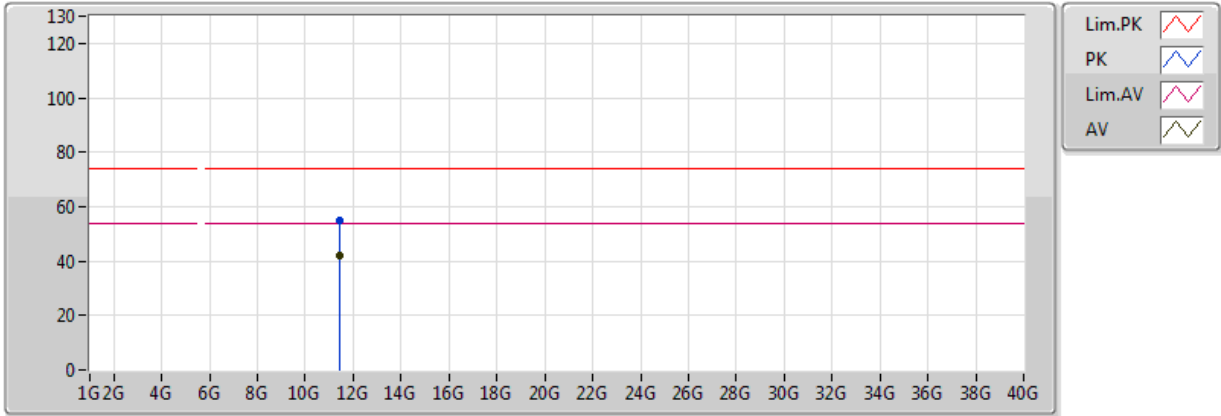


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44996G	42.27	54.00	-11.73	13.25	3	Vertical	21	1.50	-
PK	11.42854G	55.33	74.00	-18.67	13.27	3	Vertical	21	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

31/07/2018

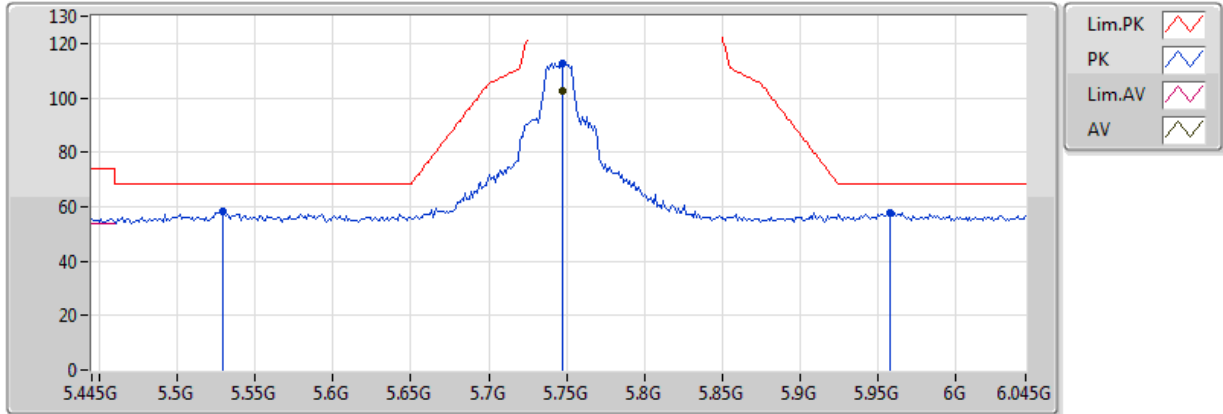


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.45128G	42.20	54.00	-11.80	13.25	3	Horizontal	321	1.65	-
PK	11.42716G	55.15	74.00	-18.85	13.27	3	Horizontal	321	1.65	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

31/07/2018

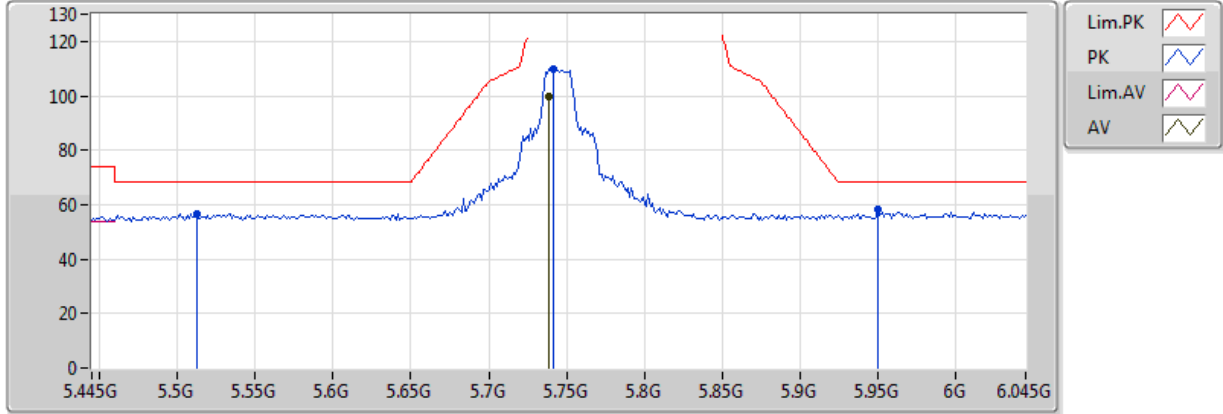


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7474G	102.81	Inf	-Inf	3.40	3	Vertical	73	1.08	-
PK	5.529G	58.06	68.20	-10.14	2.99	3	Vertical	73	1.08	-
PK	5.7474G	112.85	Inf	-Inf	3.40	3	Vertical	73	1.08	-
PK	5.9574G	57.99	68.20	-10.21	3.81	3	Vertical	73	1.08	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

31/07/2018

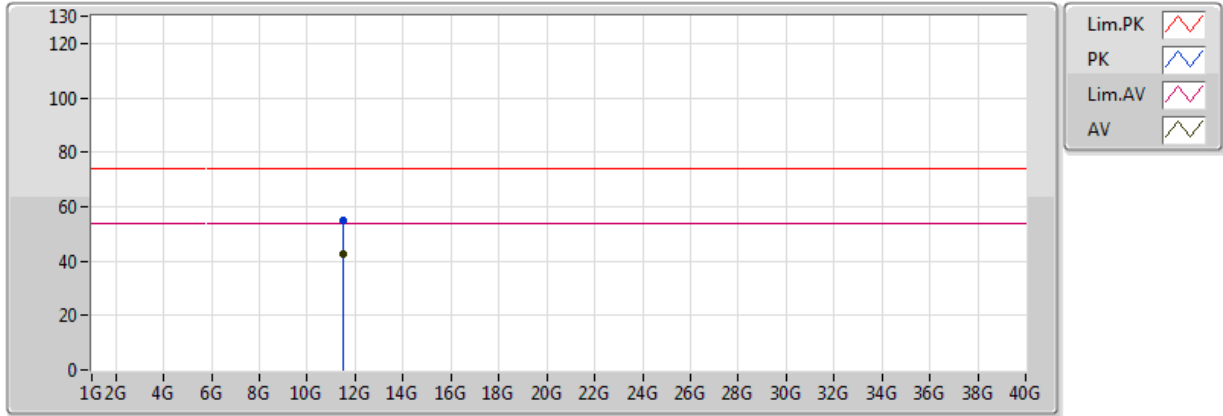


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.739G	99.65	Inf	-Inf	3.38	3	Horizontal	339	2.57	-
PK	5.5122G	56.82	68.20	-11.38	2.96	3	Horizontal	339	2.57	-
PK	5.7414G	109.87	Inf	-Inf	3.39	3	Horizontal	339	2.57	-
PK	5.9502G	58.23	68.20	-9.97	3.80	3	Horizontal	339	2.57	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

31/07/2018

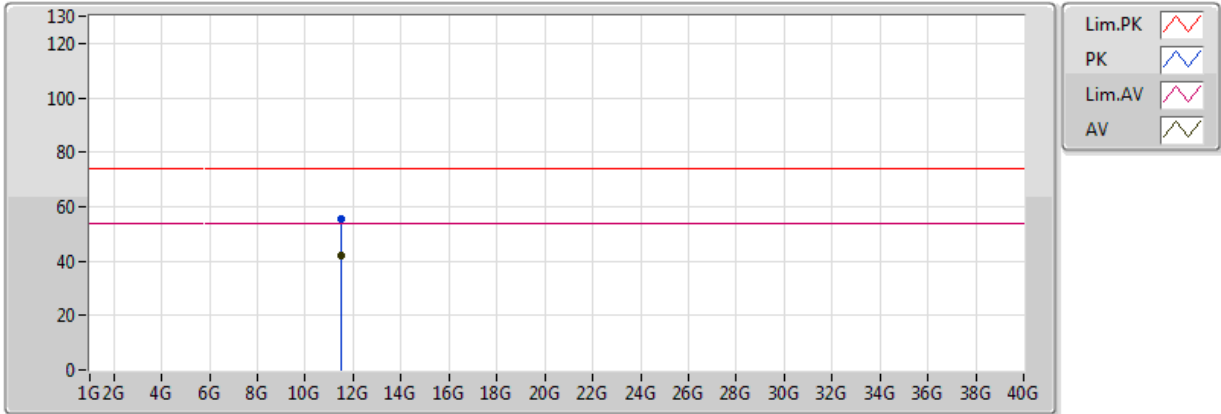


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48214G	42.33	54.00	-11.67	13.23	3	Vertical	34	1.42	-
PK	11.4909G	55.13	74.00	-18.87	13.23	3	Vertical	34	1.42	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

31/07/2018

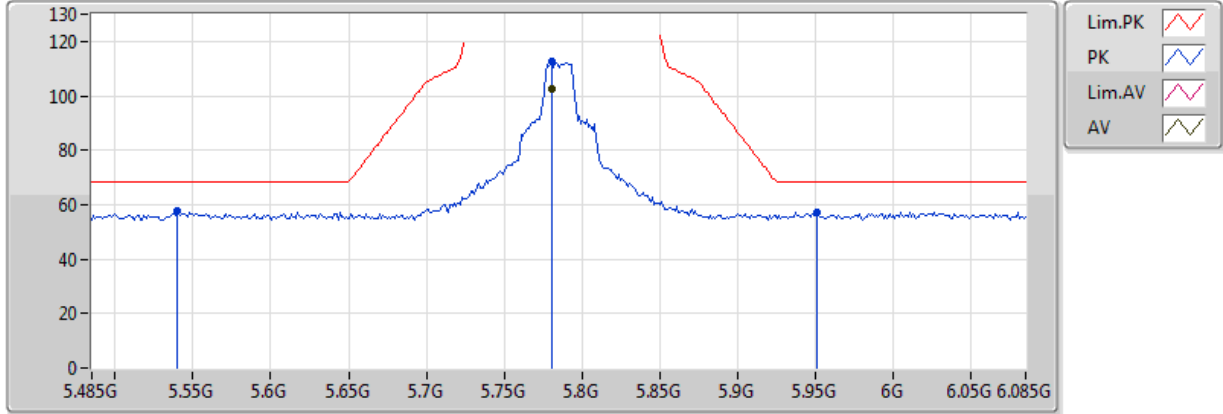


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49204G	42.22	54.00	-11.78	13.23	3	Horizontal	322	1.50	-
PK	11.48328G	55.67	74.00	-18.33	13.23	3	Horizontal	322	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

31/07/2018

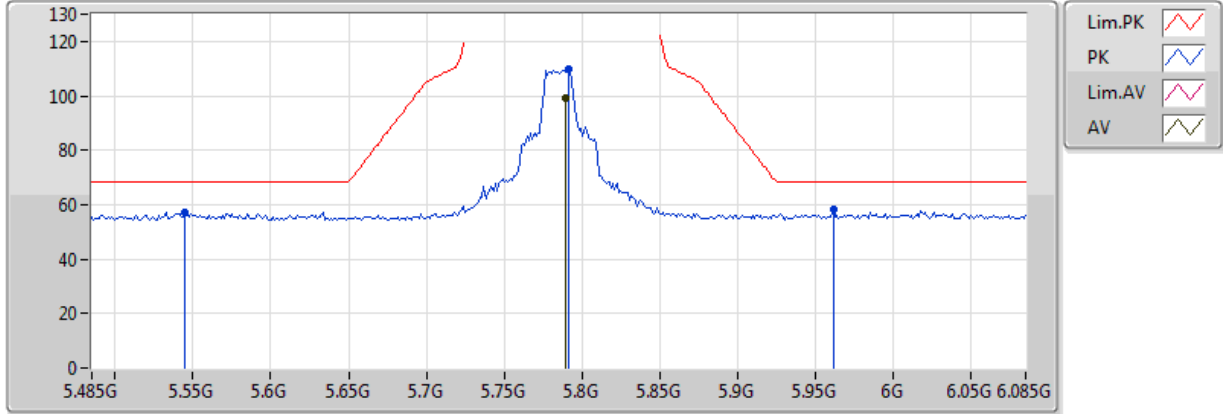


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7802G	102.71	Inf	-Inf	3.46	3	Vertical	69	1.00	-
PK	5.5402G	57.48	68.20	-10.72	3.01	3	Vertical	69	1.00	-
PK	5.7802G	112.72	Inf	-Inf	3.46	3	Vertical	69	1.00	-
PK	5.9506G	57.39	68.20	-10.81	3.80	3	Vertical	69	1.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

31/07/2018

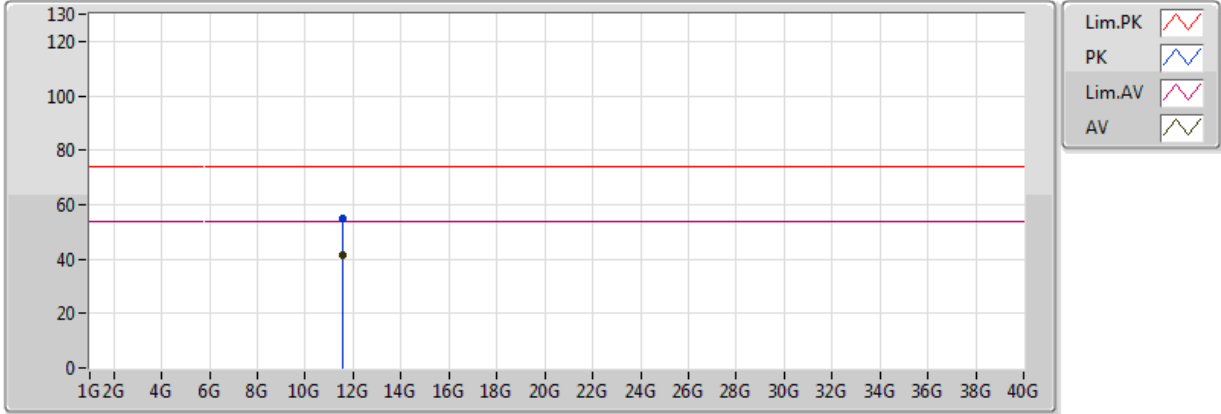


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7898G	99.19	Inf	-Inf	3.48	3	Horizontal	338	2.59	-
PK	5.545G	57.40	68.20	-10.80	3.02	3	Horizontal	338	2.59	-
PK	5.791G	109.58	Inf	-Inf	3.48	3	Horizontal	338	2.59	-
PK	5.9614G	58.29	68.20	-9.91	3.83	3	Horizontal	338	2.59	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

31/07/2018

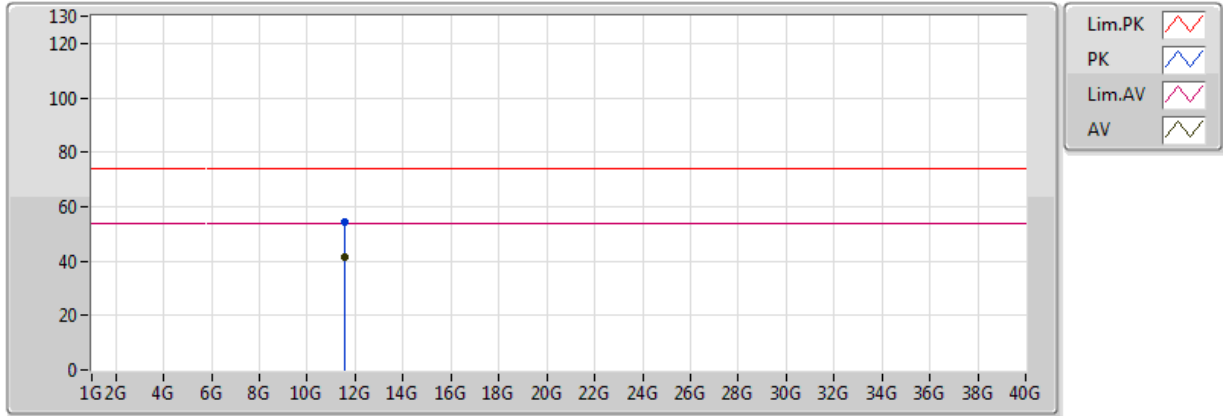


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5676G	41.74	54.00	-12.26	13.17	3	Vertical	36	1.50	-
PK	11.55518G	54.80	74.00	-19.20	13.18	3	Vertical	36	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

31/07/2018

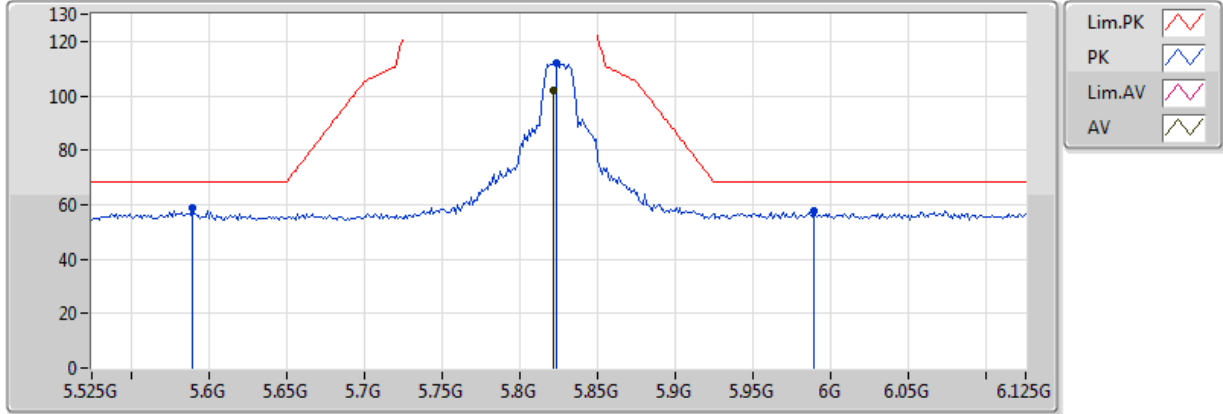


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56202G	41.56	54.00	-12.44	13.18	3	Horizontal	324	1.67	-
PK	11.57378G	54.49	74.00	-19.51	13.17	3	Horizontal	324	1.67	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

31/07/2018

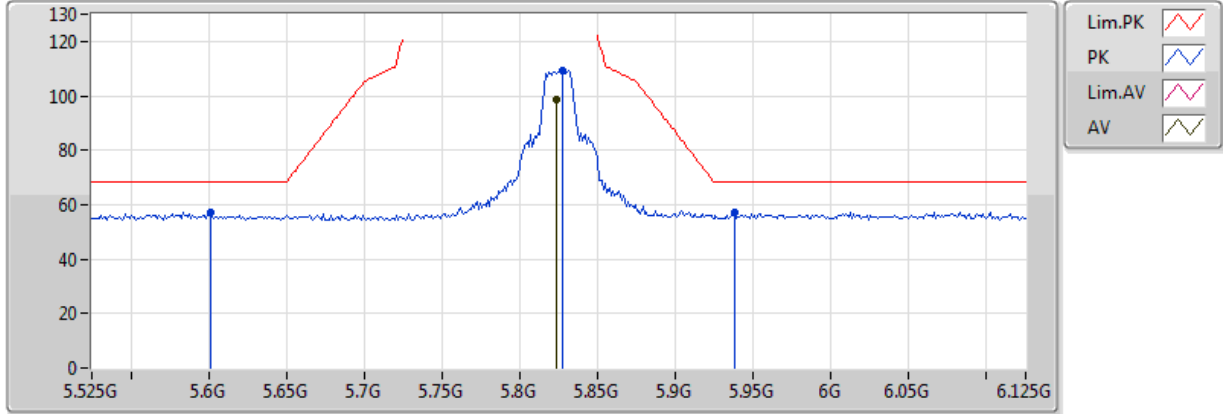


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8214G	102.23	Inf	-Inf	3.54	3	Vertical	56	1.14	-
PK	5.5898G	59.02	68.20	-9.18	3.11	3	Vertical	56	1.14	-
PK	5.8238G	111.92	Inf	-Inf	3.55	3	Vertical	56	1.14	-
PK	5.9894G	57.84	68.20	-10.36	3.88	3	Vertical	56	1.14	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

31/07/2018

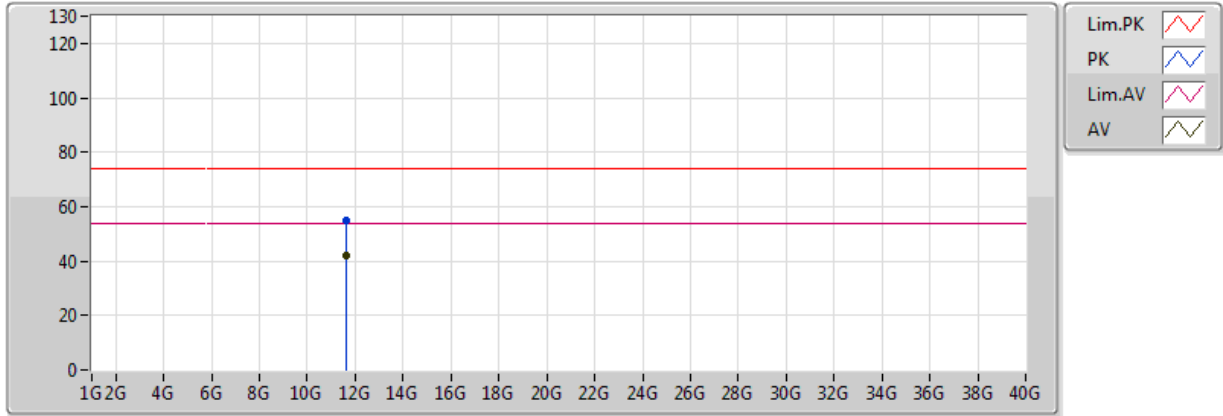


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8238G	98.85	Inf	-Inf	3.55	3	Horizontal	338	2.47	-
PK	5.6018G	57.32	68.20	-10.88	3.13	3	Horizontal	338	2.47	-
PK	5.8274G	109.06	Inf	-Inf	3.55	3	Horizontal	338	2.47	-
PK	5.9378G	57.15	68.20	-11.05	3.77	3	Horizontal	338	2.47	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

31/07/2018

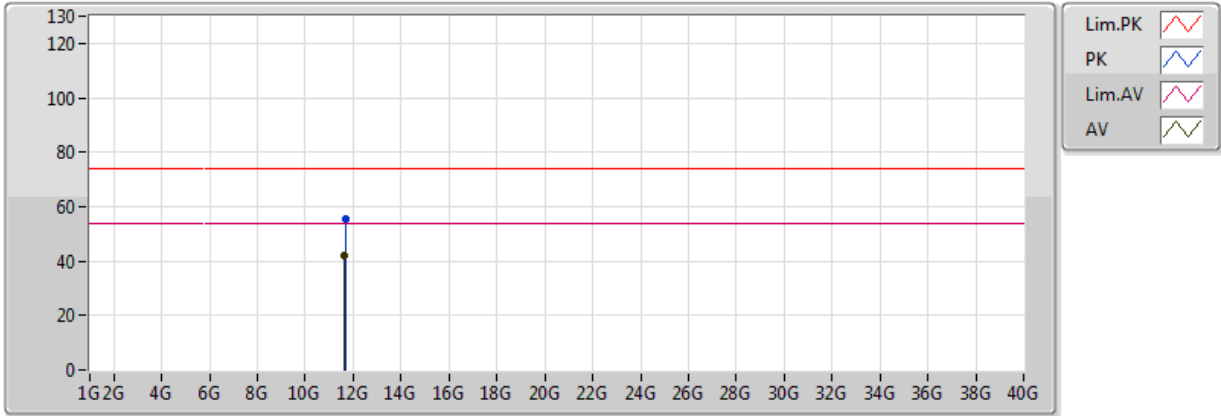


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65372G	42.15	54.00	-11.85	13.12	3	Vertical	0	1.50	-
PK	11.65072G	54.67	74.00	-19.33	13.12	3	Vertical	0	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

31/07/2018

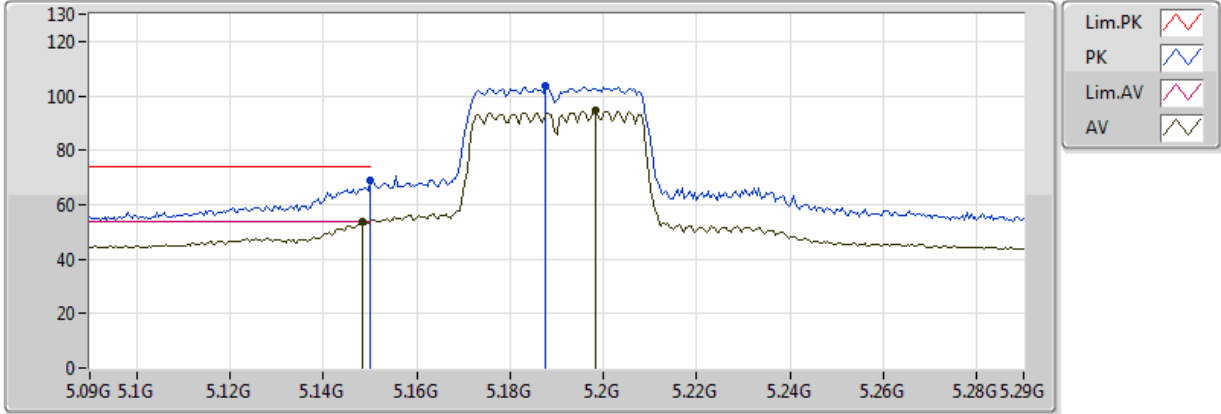


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6473G	41.84	54.00	-12.16	13.12	3	Horizontal	354	1.74	-
PK	11.65966G	55.25	74.00	-18.75	13.11	3	Horizontal	354	1.74	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

31/07/2018

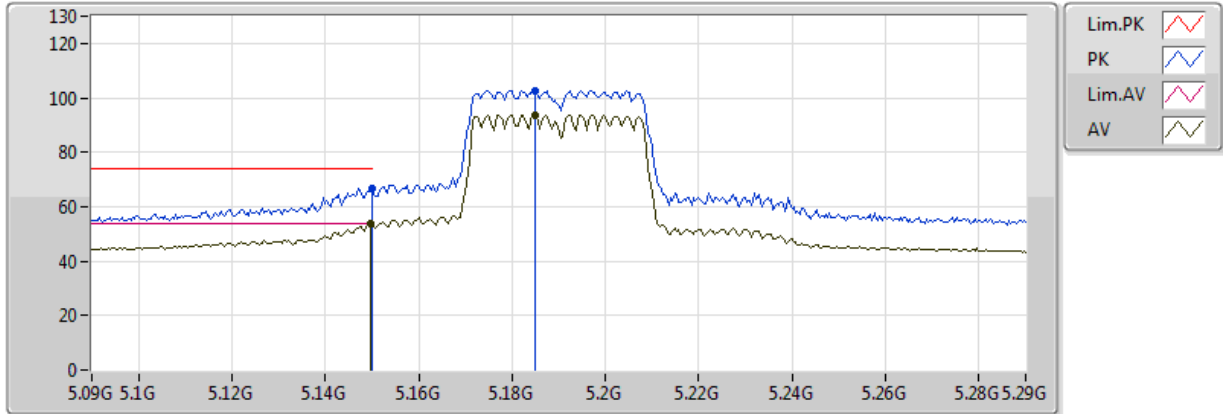


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1484G	53.86	54.00	-0.14	2.40	3	Vertical	70	1.07	-
AV	5.1984G	94.43	Inf	-Inf	2.48	3	Vertical	70	1.07	-
PK	5.149995G	68.87	74.00	-5.13	2.40	3	Vertical	70	1.07	-
PK	5.1876G	103.40	Inf	-Inf	2.46	3	Vertical	70	1.07	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

31/07/2018

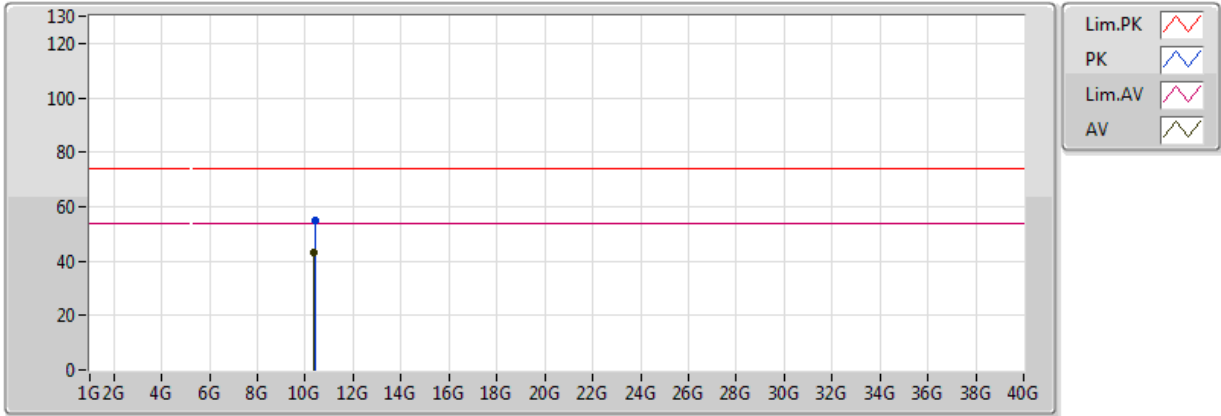


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.69	54.00	-0.31	2.40	3	Horizontal	304	2.59	-
AV	5.1848G	93.78	Inf	-Inf	2.46	3	Horizontal	304	2.59	-
PK	5.149995G	66.46	74.00	-7.54	2.40	3	Horizontal	304	2.59	-
PK	5.1848G	102.76	Inf	-Inf	2.46	3	Horizontal	304	2.59	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

31/07/2018

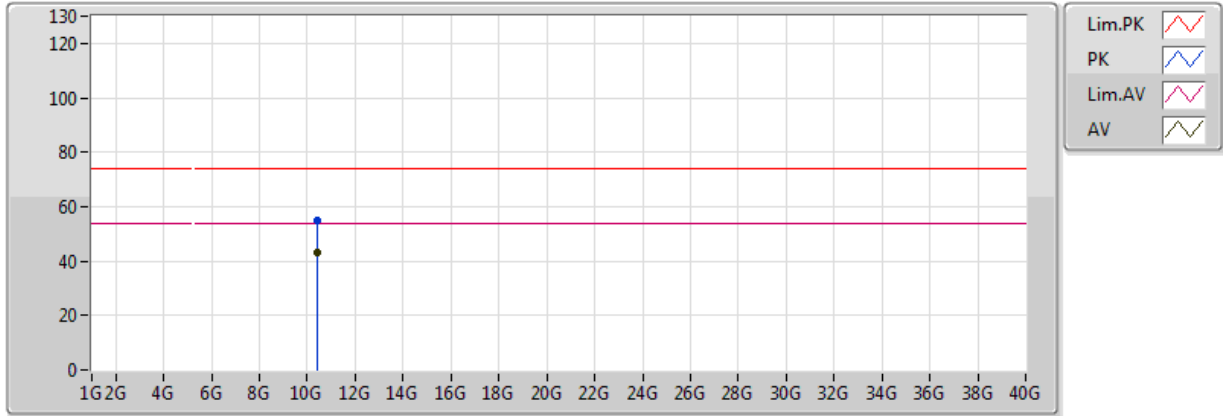


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38414G	42.90	54.00	-11.10	12.19	3	Vertical	32	1.35	-
PK	10.39446G	55.17	74.00	-18.83	12.22	3	Vertical	32	1.35	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

31/07/2018

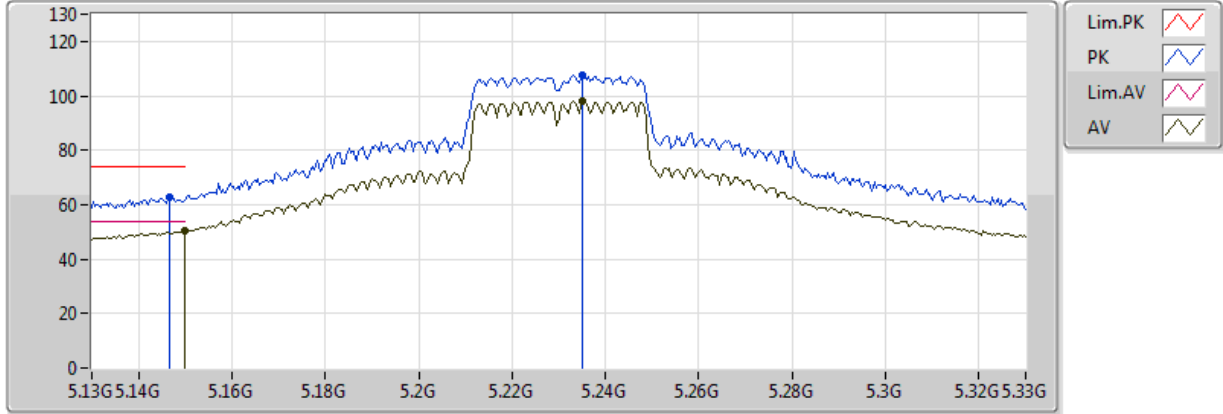


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3923G	42.91	54.00	-11.09	12.21	3	Horizontal	318	1.50	-
PK	10.39182G	55.19	74.00	-18.81	12.21	3	Horizontal	318	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

31/07/2018

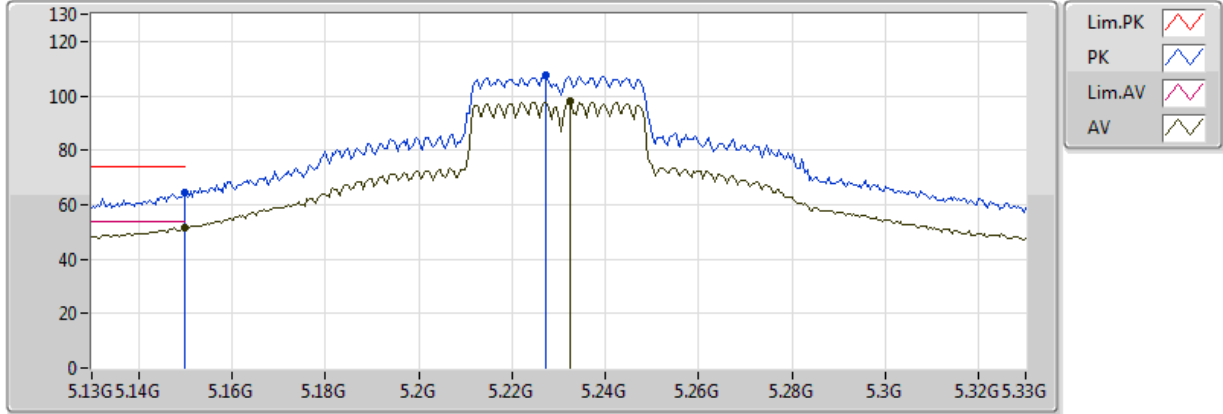


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.20	54.00	-3.80	2.40	3	Vertical	75	1.05	-
AV	5.2352G	98.16	Inf	-Inf	2.53	3	Vertical	75	1.05	-
PK	5.1468G	62.72	74.00	-11.28	2.40	3	Vertical	75	1.05	-
PK	5.2352G	107.64	Inf	-Inf	2.53	3	Vertical	75	1.05	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

31/07/2018

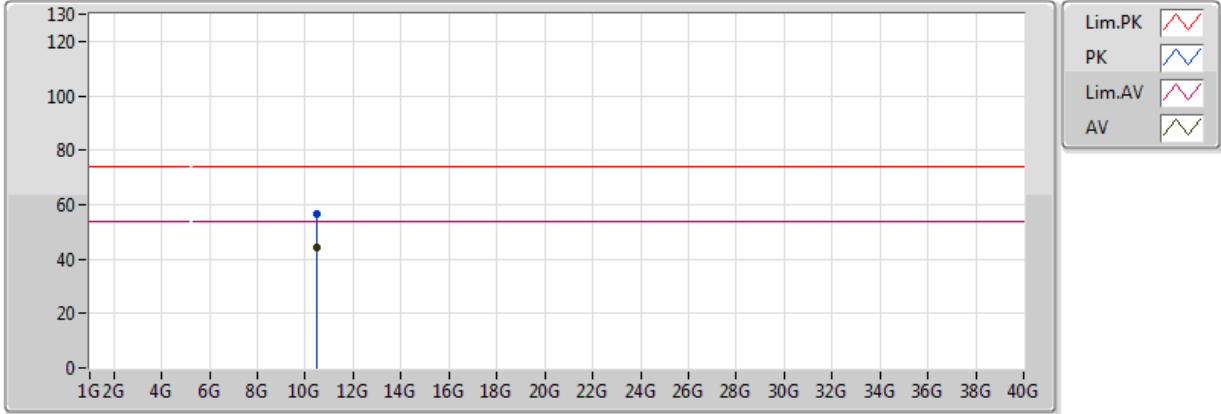


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.62	54.00	-2.38	2.40	3	Horizontal	313	2.56	-
AV	5.2324G	97.85	Inf	-Inf	2.53	3	Horizontal	313	2.56	-
PK	5.149995G	64.70	74.00	-9.30	2.40	3	Horizontal	313	2.56	-
PK	5.2272G	107.37	Inf	-Inf	2.52	3	Horizontal	313	2.56	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

31/07/2018

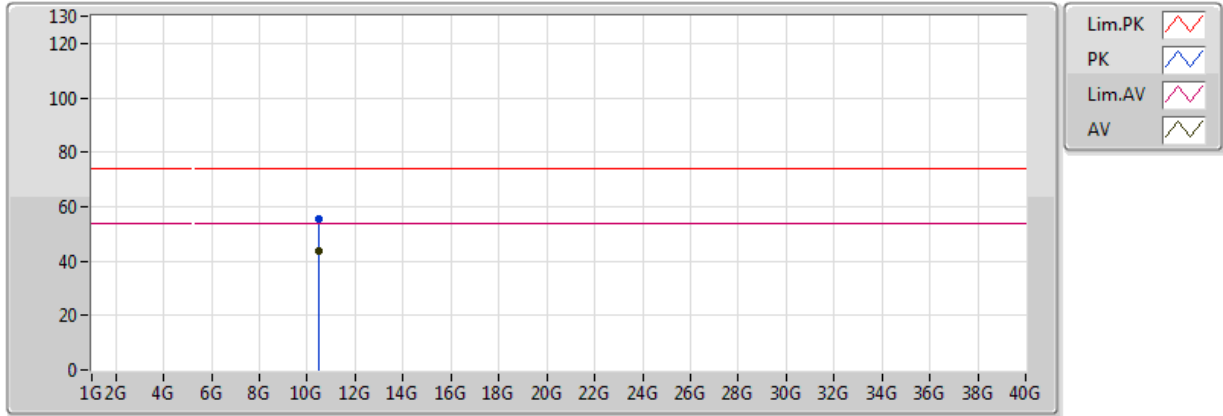


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4582G	44.09	54.00	-9.91	12.36	3	Vertical	23	1.50	-
PK	10.4645G	56.41	74.00	-17.59	12.37	3	Vertical	23	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

31/07/2018

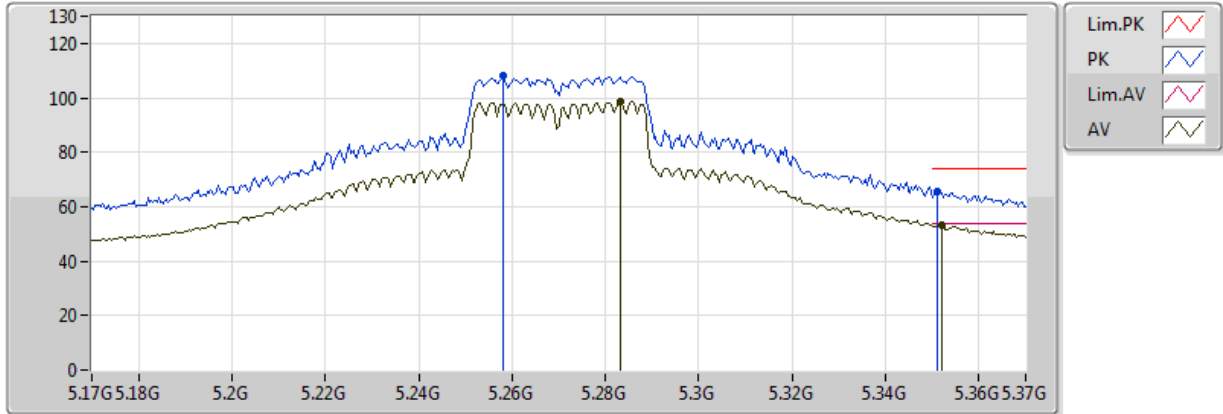


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45754G	43.78	54.00	-10.22	12.36	3	Horizontal	299	1.50	-
PK	10.45226G	55.57	74.00	-18.43	12.34	3	Horizontal	299	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

31/07/2018

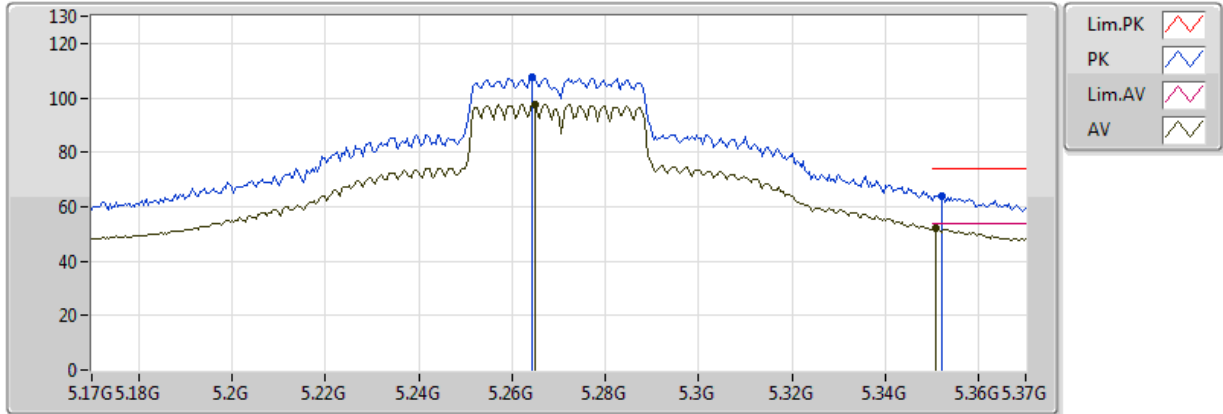


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2832G	98.60	Inf	-Inf	2.60	3	Vertical	72	1.02	-
AV	5.352G	53.22	54.00	-0.78	2.71	3	Vertical	72	1.02	-
PK	5.258G	107.88	Inf	-Inf	2.57	3	Vertical	72	1.02	-
PK	5.3512G	65.62	74.00	-8.38	2.71	3	Vertical	72	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

31/07/2018

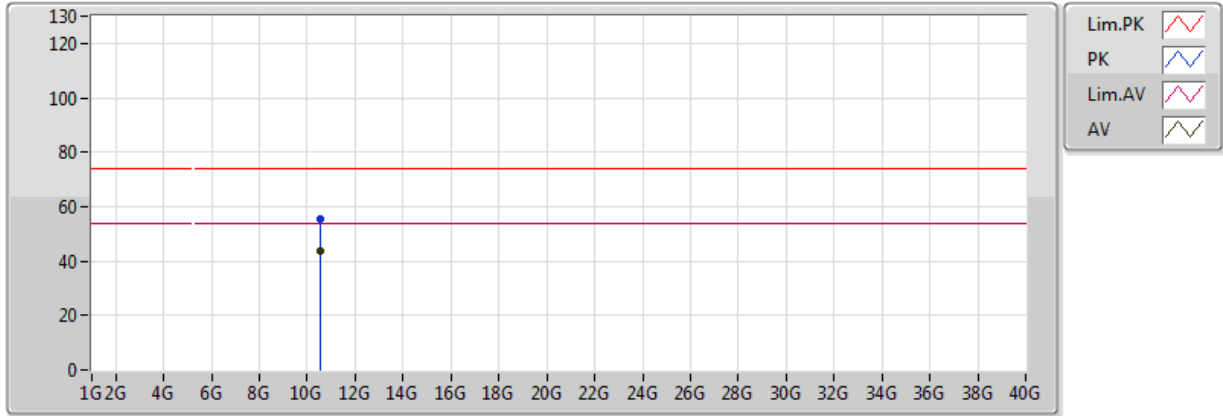


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2648G	97.65	Inf	-Inf	2.58	3	Horizontal	313	2.52	-
AV	5.3508G	51.93	54.00	-2.07	2.71	3	Horizontal	313	2.52	-
PK	5.2644G	107.40	Inf	-Inf	2.58	3	Horizontal	313	2.52	-
PK	5.352G	63.96	74.00	-10.04	2.71	3	Horizontal	313	2.52	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

31/07/2018

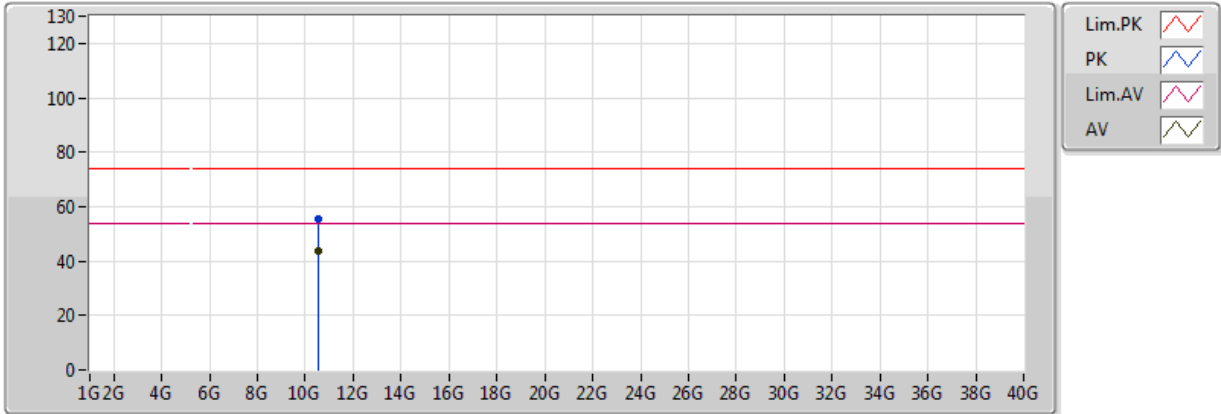


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.54354G	43.62	54.00	-10.38	12.55	3	Vertical	40	1.32	-
PK	10.5382G	55.72	74.00	-18.28	12.53	3	Vertical	40	1.32	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

31/07/2018

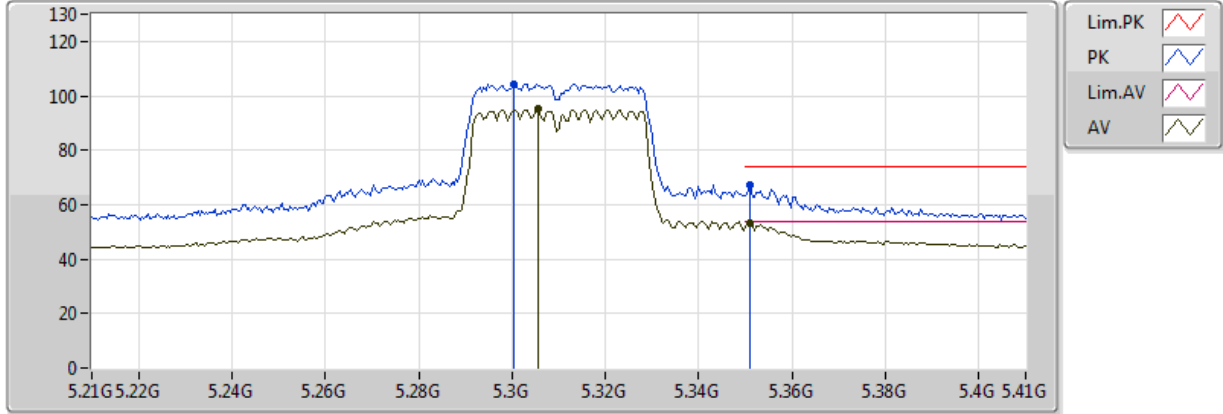


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52554G	43.43	54.00	-10.57	12.51	3	Horizontal	354	1.50	-
PK	10.52548G	55.60	74.00	-18.40	12.51	3	Horizontal	354	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

31/07/2018

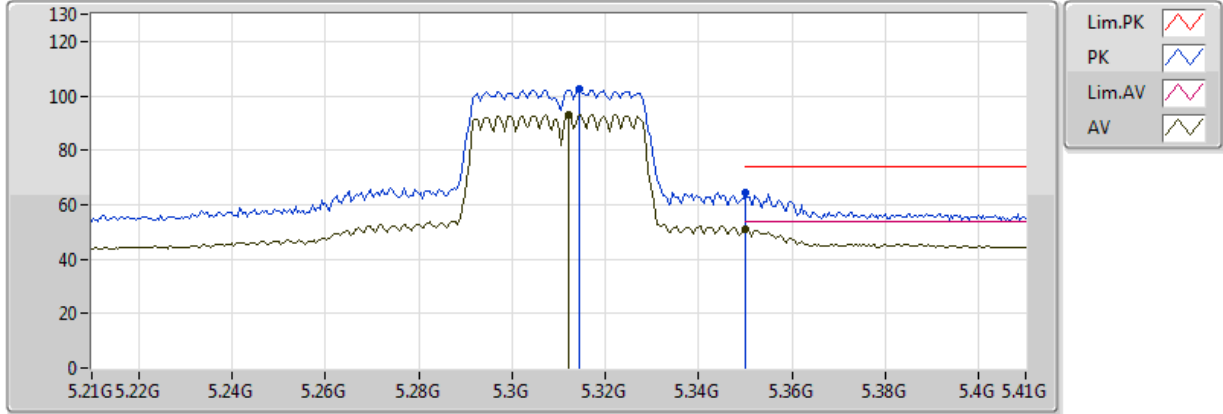


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3056G	94.99	Inf	-Inf	2.64	3	Vertical	74	1.00	-
AV	5.3508G	53.07	54.00	-0.93	2.71	3	Vertical	74	1.00	-
PK	5.3004G	104.23	Inf	-Inf	2.63	3	Vertical	74	1.00	-
PK	5.3508G	67.07	74.00	-6.93	2.71	3	Vertical	74	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

31/07/2018

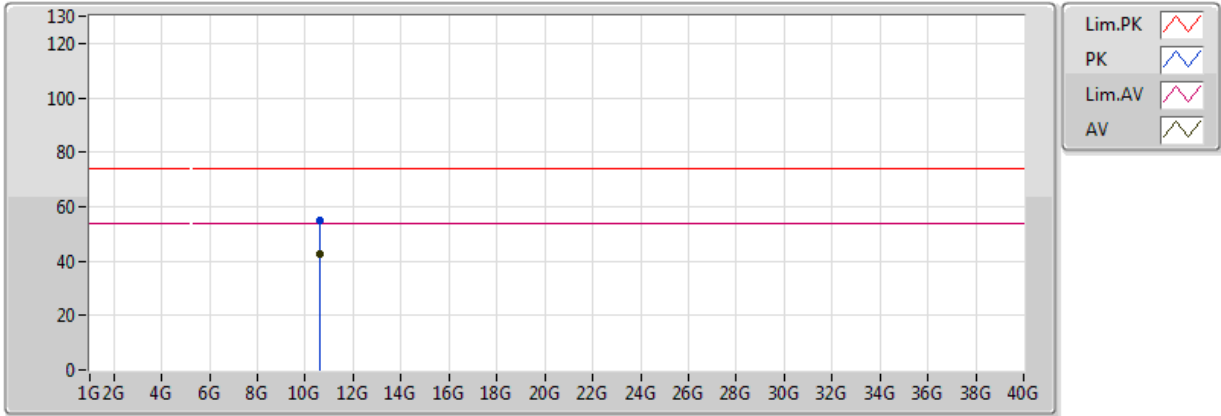


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.312G	93.26	Inf	-Inf	2.65	3	Horizontal	310	2.49	-
AV	5.350005G	51.27	54.00	-2.73	2.71	3	Horizontal	310	2.49	-
PK	5.3144G	102.29	Inf	-Inf	2.65	3	Horizontal	310	2.49	-
PK	5.350005G	64.34	74.00	-9.66	2.71	3	Horizontal	310	2.49	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

31/07/2018

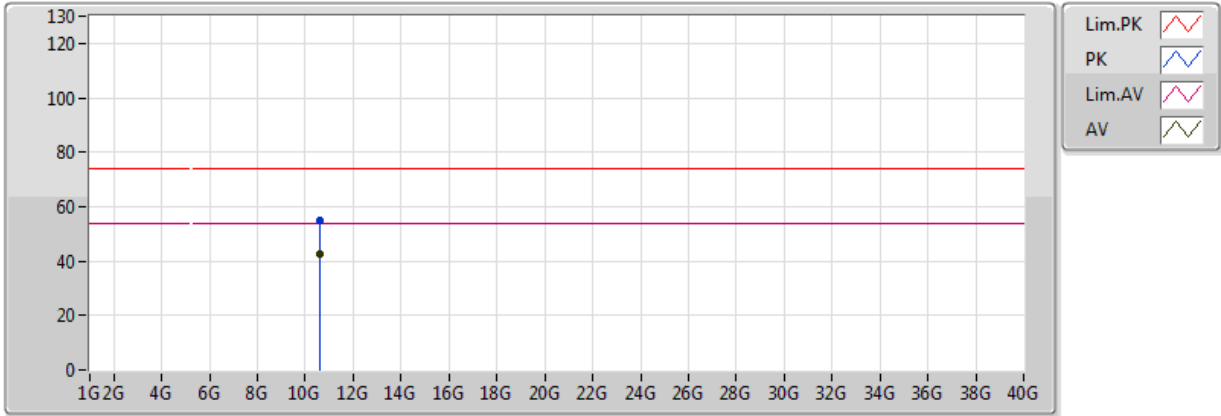


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.62972G	42.79	54.00	-11.21	12.74	3	Vertical	31	1.50	-
PK	10.6119G	55.12	74.00	-18.88	12.70	3	Vertical	31	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

31/07/2018

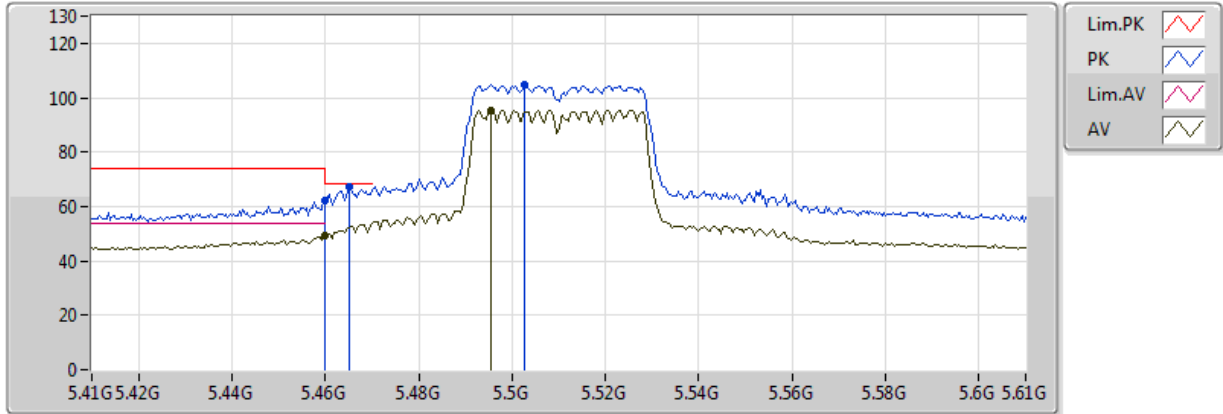


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.61202G	42.69	54.00	-11.31	12.70	3	Horizontal	325	1.62	-
PK	10.6068G	54.98	74.00	-19.02	12.69	3	Horizontal	325	1.62	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

31/07/2018

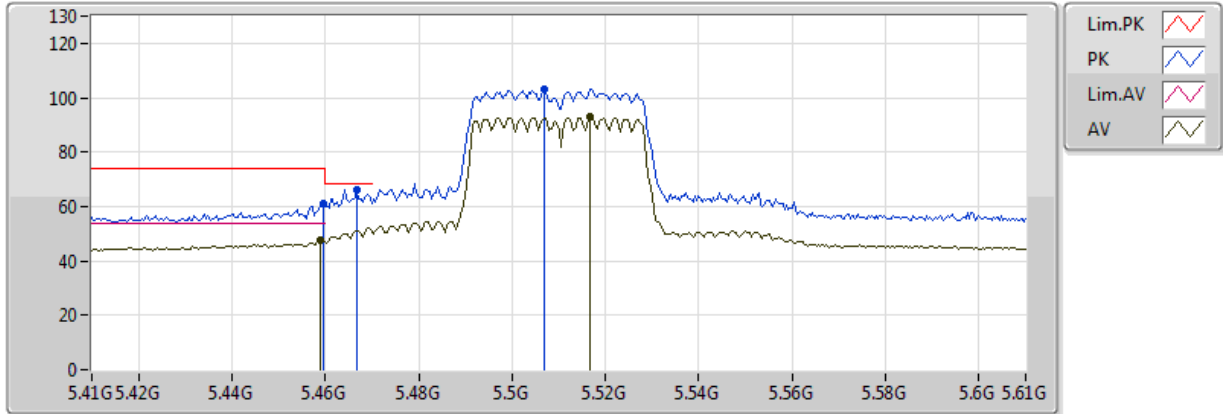


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	49.11	54.00	-4.89	2.87	3	Vertical	75	1.03	-
AV	5.4956G	95.48	Inf	-Inf	2.92	3	Vertical	75	1.03	-
PK	5.459995G	62.32	74.00	-11.68	2.87	3	Vertical	75	1.03	-
PK	5.4652G	67.37	68.20	-0.83	2.88	3	Vertical	75	1.03	-
PK	5.5028G	104.67	Inf	-Inf	2.94	3	Vertical	75	1.03	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

31/07/2018

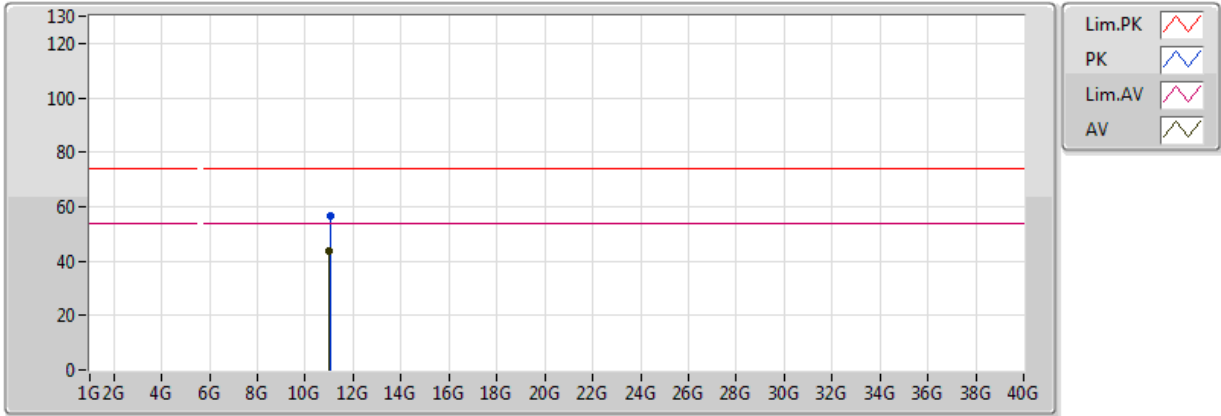


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	47.45	54.00	-6.55	2.87	3	Horizontal	337	2.57	-
AV	5.5168G	93.00	Inf	-Inf	2.96	3	Horizontal	337	2.57	-
PK	5.4596G	60.97	74.00	-13.03	2.87	3	Horizontal	337	2.57	-
PK	5.4668G	66.36	68.20	-1.84	2.88	3	Horizontal	337	2.57	-
PK	5.5068G	103.11	Inf	-Inf	2.94	3	Horizontal	337	2.57	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

31/07/2018

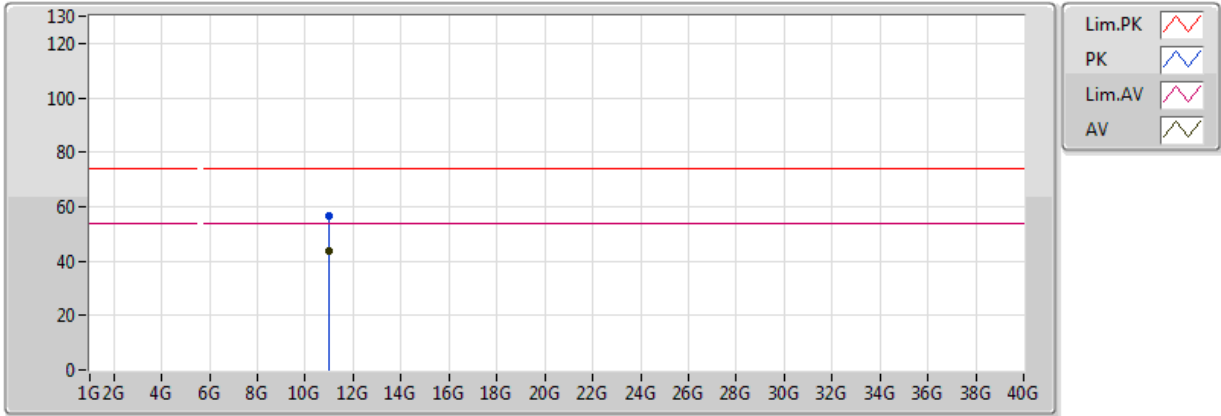


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0098G	43.75	54.00	-10.25	13.55	3	Vertical	32	1.55	-
PK	11.02654G	56.54	74.00	-17.46	13.54	3	Vertical	32	1.55	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

31/07/2018

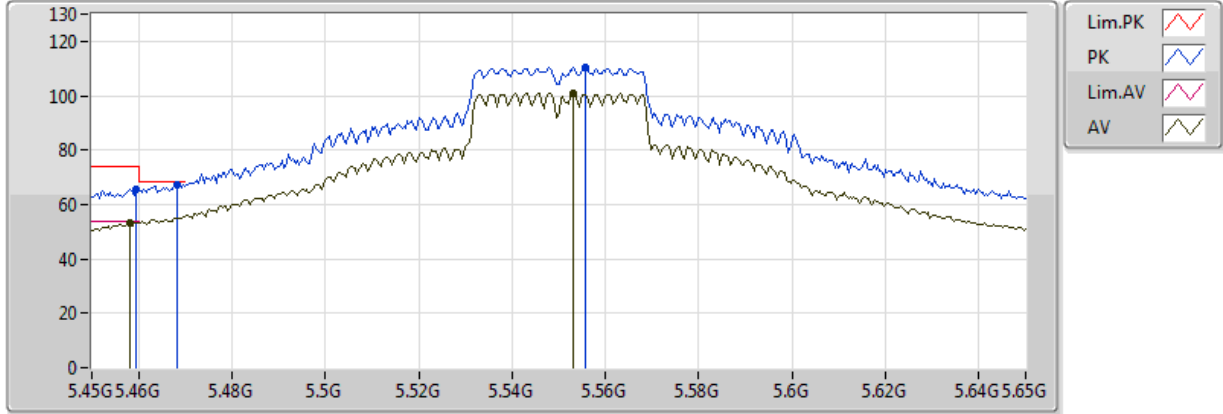


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0098G	43.73	54.00	-10.27	13.55	3	Horizontal	321	1.65	-
PK	11.0158G	56.36	74.00	-17.64	13.55	3	Horizontal	321	1.65	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

31/07/2018

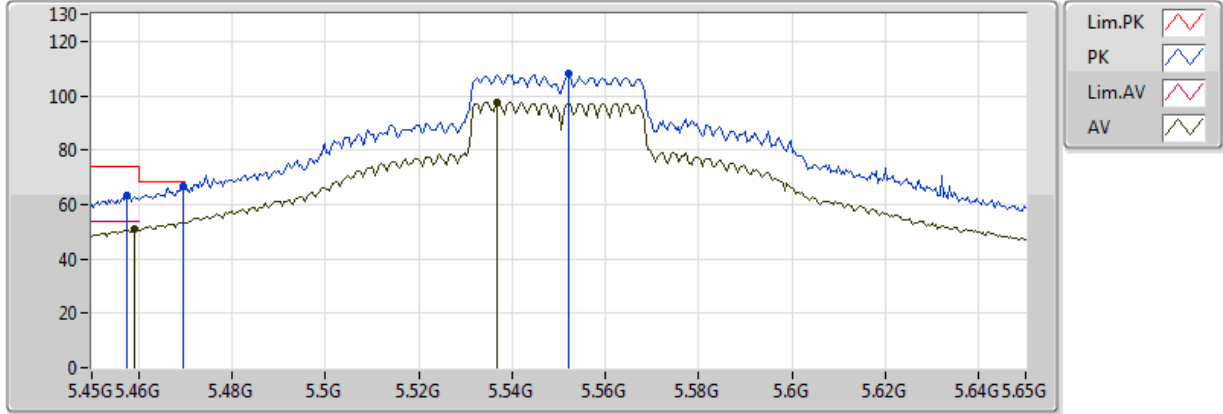


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	53.44	54.00	-0.56	2.87	3	Vertical	73	1.00	-
AV	5.5532G	101.11	Inf	-Inf	3.04	3	Vertical	73	1.00	-
PK	5.4596G	65.66	74.00	-8.34	2.87	3	Vertical	73	1.00	-
PK	5.4684G	67.29	68.20	-0.91	2.88	3	Vertical	73	1.00	-
PK	5.5556G	110.43	Inf	-Inf	3.04	3	Vertical	73	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

31/07/2018

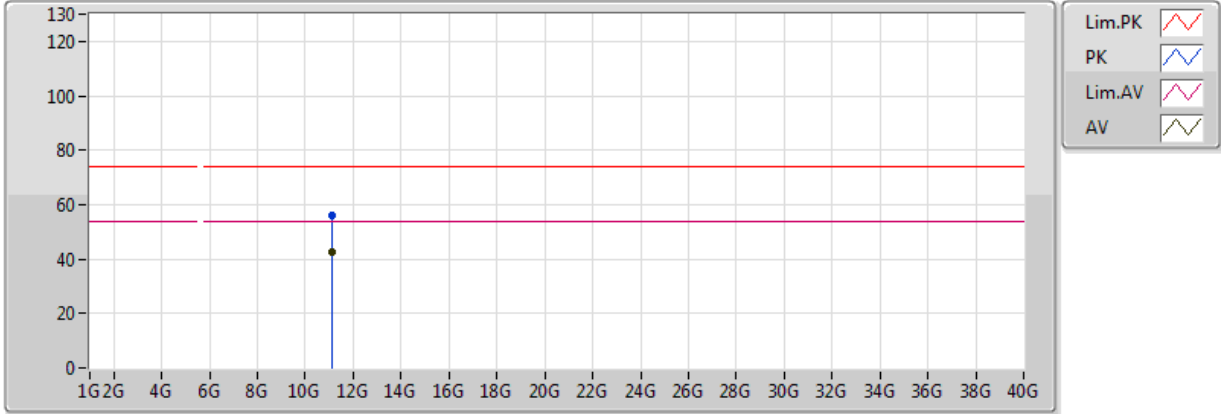


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4592G	51.03	54.00	-2.97	2.87	3	Horizontal	334	2.45	-
AV	5.5368G	97.56	Inf	-Inf	3.00	3	Horizontal	334	2.45	-
PK	5.4576G	63.36	74.00	-10.64	2.87	3	Horizontal	334	2.45	-
PK	5.4696G	66.83	68.20	-1.37	2.88	3	Horizontal	334	2.45	-
PK	5.552G	108.05	Inf	-Inf	3.03	3	Horizontal	334	2.45	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

31/07/2018

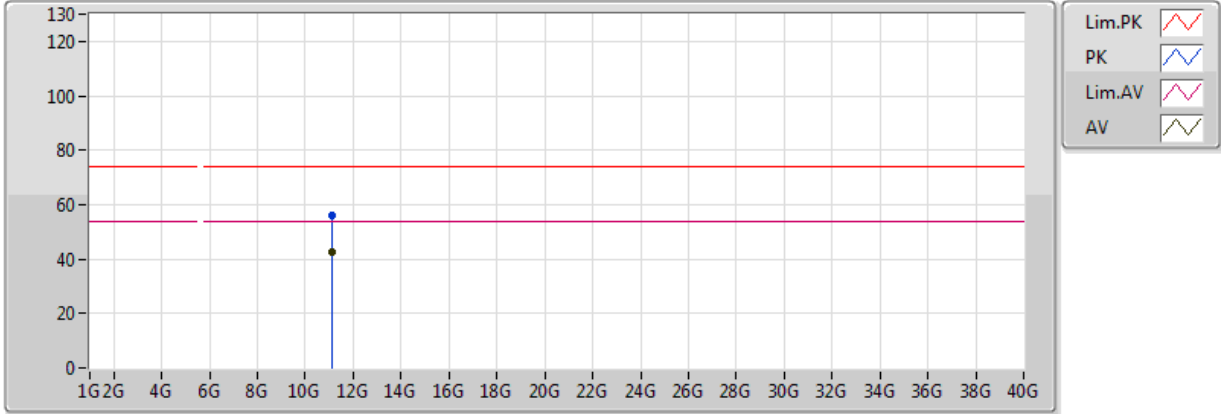


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0862G	42.81	54.00	-11.19	13.50	3	Vertical	24	1.50	-
PK	11.0994G	55.80	74.00	-18.20	13.49	3	Vertical	24	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

31/07/2018

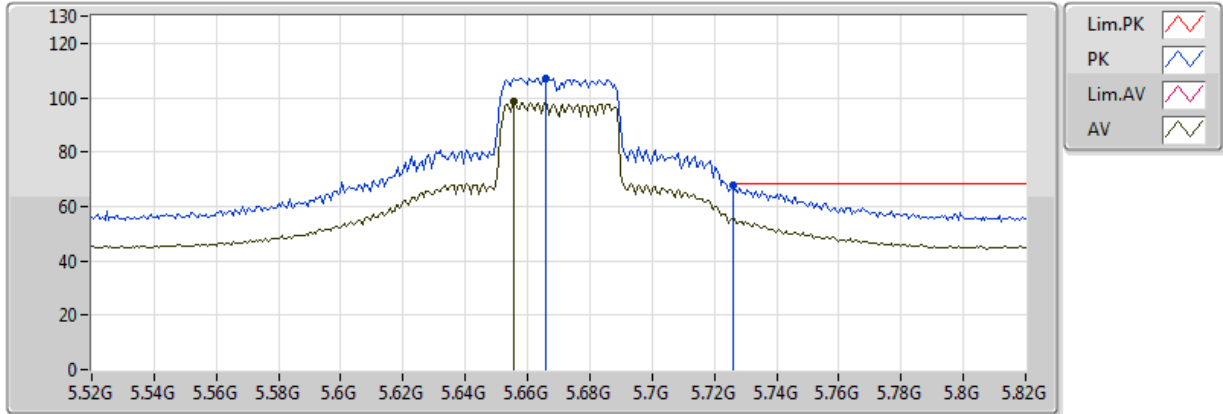


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.08746G	42.85	54.00	-11.15	13.50	3	Horizontal	325	1.64	-
PK	11.0907G	56.25	74.00	-17.75	13.50	3	Horizontal	325	1.64	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

31/07/2018

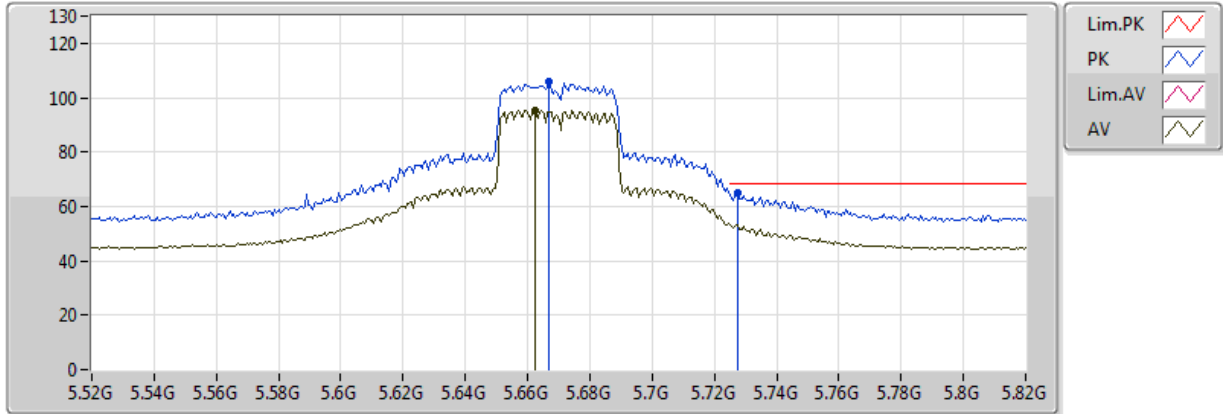


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6556G	98.37	Inf	-Inf	3.23	3	Vertical	63	1.07	-
PK	5.6658G	107.22	Inf	-Inf	3.25	3	Vertical	63	1.07	-
PK	5.7258G	67.69	68.20	-0.51	3.37	3	Vertical	63	1.07	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

31/07/2018

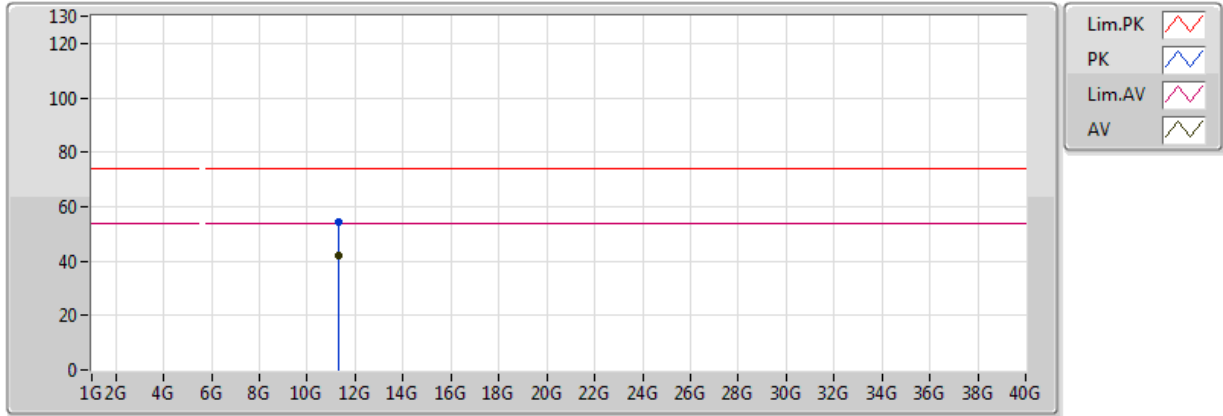


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6622G	95.17	Inf	-Inf	3.24	3	Horizontal	335	2.57	-
PK	5.667G	105.90	Inf	-Inf	3.25	3	Horizontal	335	2.57	-
PK	5.7276G	65.05	68.20	-3.15	3.37	3	Horizontal	335	2.57	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

31/07/2018

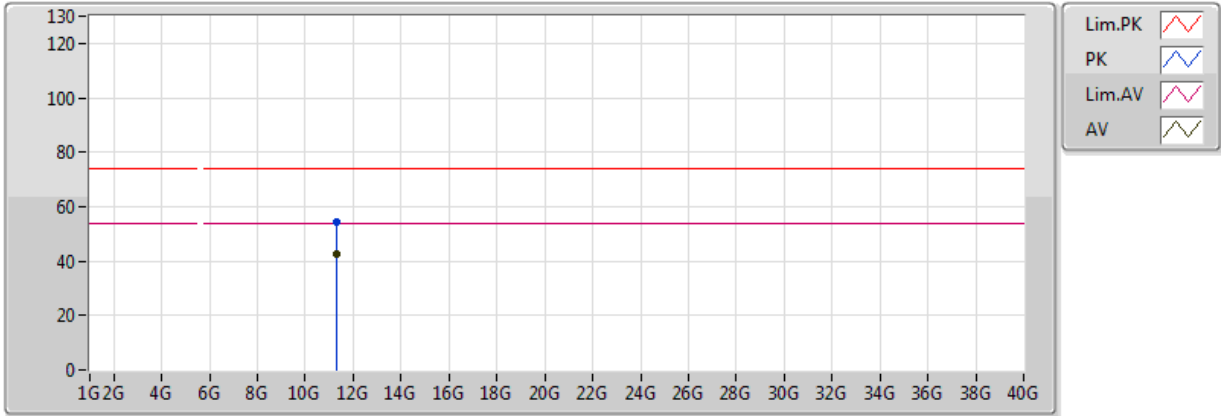


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.33172G	42.23	54.00	-11.77	13.33	3	Vertical	33	1.54	-
PK	11.32632G	54.58	74.00	-19.42	13.34	3	Vertical	33	1.54	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

31/07/2018

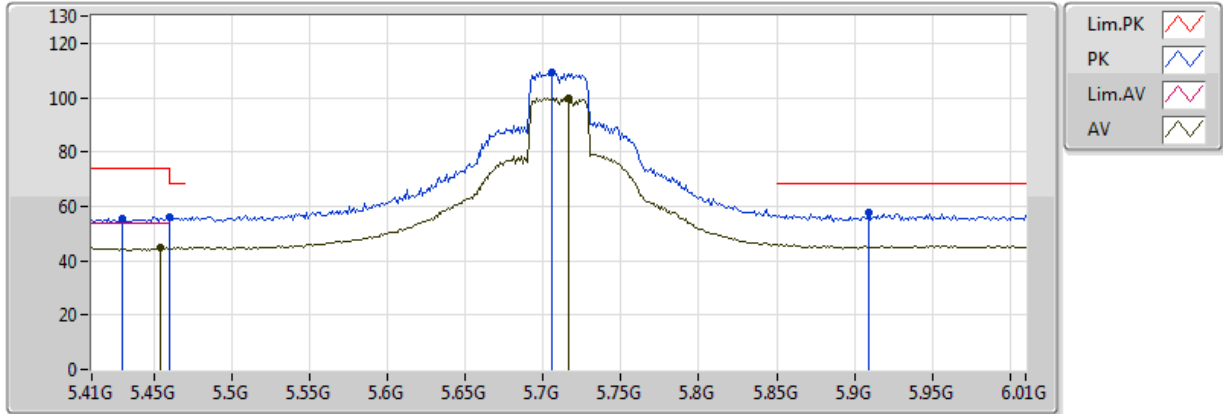


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.32764G	42.68	54.00	-11.32	13.34	3	Horizontal	358	1.79	-
PK	11.33004G	54.40	74.00	-19.60	13.34	3	Horizontal	358	1.79	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

31/07/2018

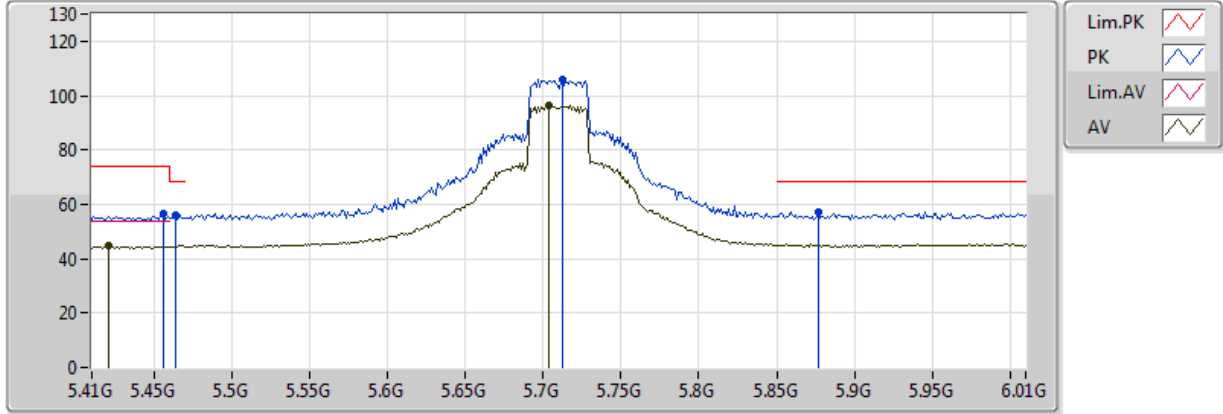


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4544G	44.86	54.00	-9.14	2.86	3	Vertical	58	1.00	-
AV	5.716G	99.74	Inf	-Inf	3.34	3	Vertical	58	1.00	-
PK	5.4292G	55.63	74.00	-18.37	2.82	3	Vertical	58	1.00	-
PK	5.459995G	56.01	74.00	-17.99	2.87	3	Vertical	58	1.00	-
PK	5.7052G	109.21	Inf	-Inf	3.32	3	Vertical	58	1.00	-
PK	5.9092G	57.84	68.20	-10.36	3.72	3	Vertical	58	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

31/07/2018

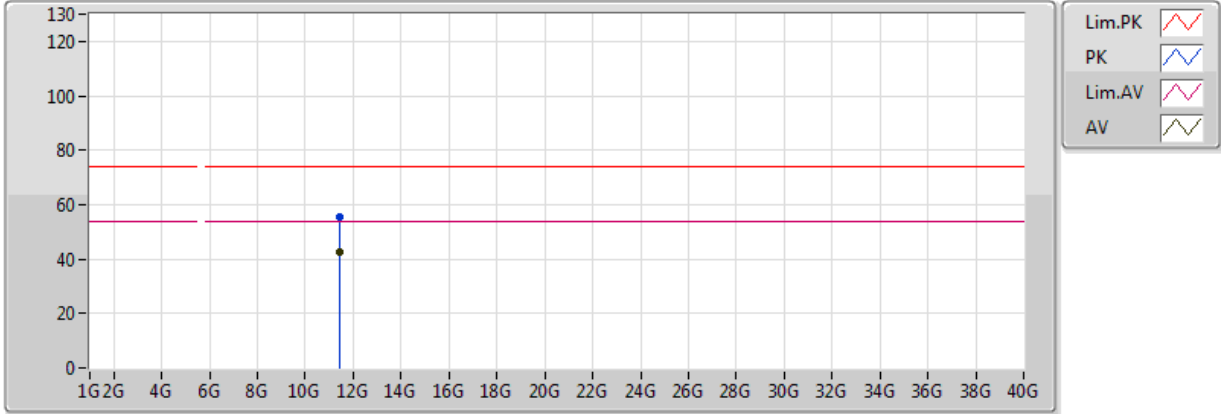


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4208G	44.57	54.00	-9.43	2.81	3	Horizontal	338	2.59	-
AV	5.704G	96.24	Inf	-Inf	3.32	3	Horizontal	338	2.59	-
PK	5.4556G	56.37	74.00	-17.63	2.87	3	Horizontal	338	2.59	-
PK	5.464G	55.97	68.20	-12.23	2.87	3	Horizontal	338	2.59	-
PK	5.7124G	105.82	Inf	-Inf	3.33	3	Horizontal	338	2.59	-
PK	5.8768G	57.32	68.20	-10.88	3.66	3	Horizontal	338	2.59	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

31/07/2018

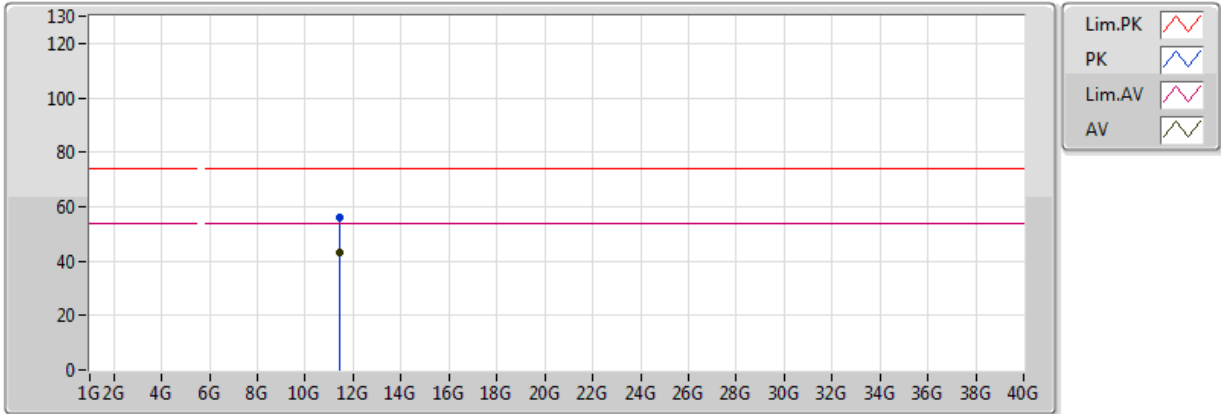


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42282G	42.71	54.00	-11.29	13.27	3	Vertical	28	1.50	-
PK	11.41316G	55.22	74.00	-18.78	13.28	3	Vertical	28	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

31/07/2018

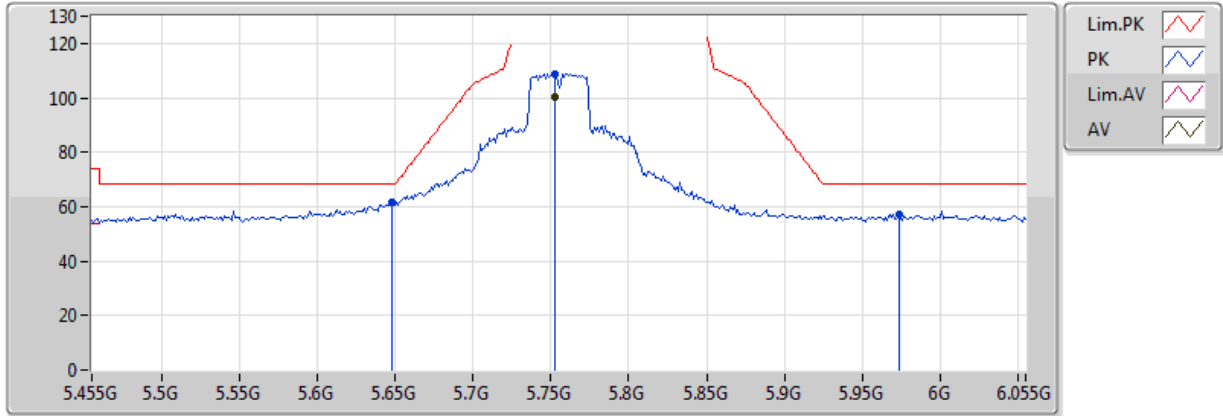


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42846G	43.14	54.00	-10.86	13.27	3	Horizontal	327	1.64	-
PK	11.43476G	55.99	74.00	-18.01	13.26	3	Horizontal	327	1.64	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

31/07/2018

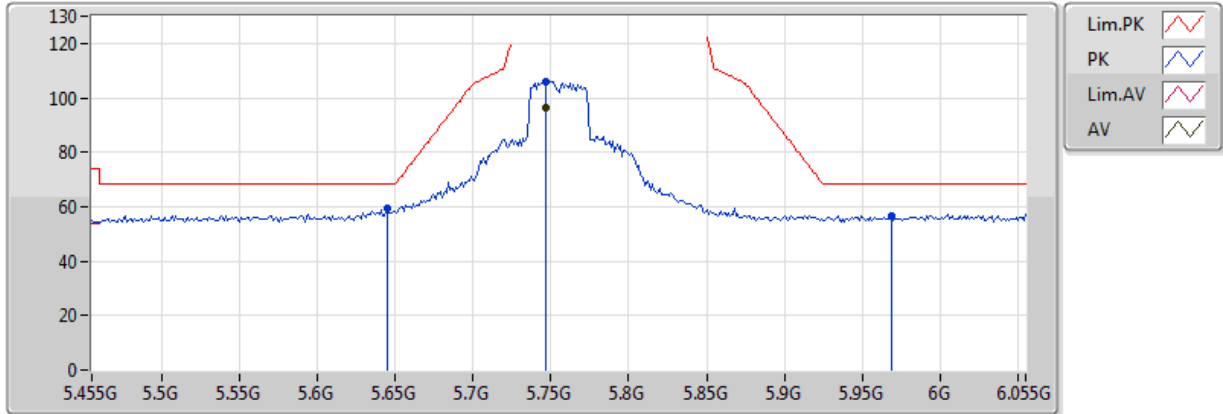


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7526G	100.18	Inf	-Inf	3.41	3	Vertical	75	1.00	-
PK	5.6482G	61.51	68.20	-6.69	3.21	3	Vertical	75	1.00	-
PK	5.7526G	108.84	Inf	-Inf	3.41	3	Vertical	75	1.00	-
PK	5.9734G	57.01	68.20	-11.19	3.84	3	Vertical	75	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

31/07/2018

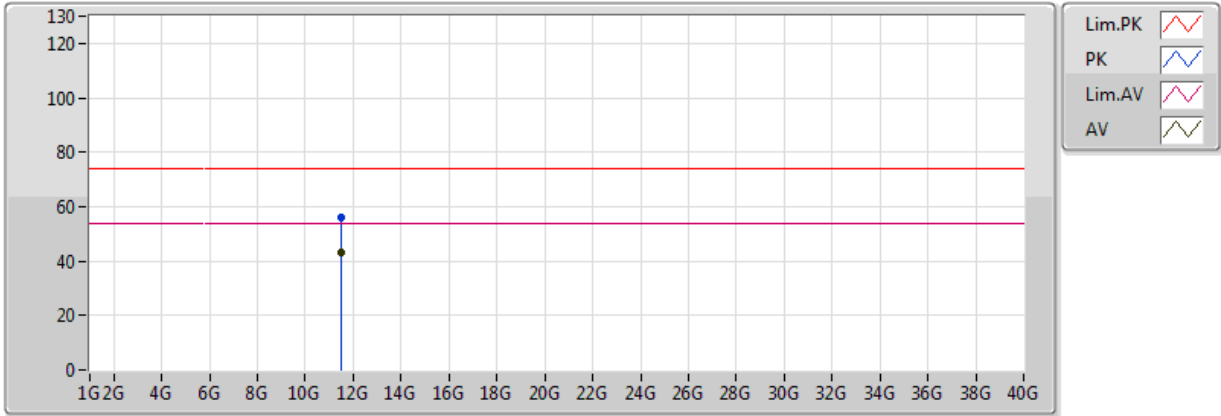


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7466G	96.16	Inf	-Inf	3.40	3	Horizontal	335	2.57	-
PK	5.6446G	59.58	68.20	-8.62	3.21	3	Horizontal	335	2.57	-
PK	5.7466G	105.92	Inf	-Inf	3.40	3	Horizontal	335	2.57	-
PK	5.9686G	56.49	68.20	-11.71	3.84	3	Horizontal	335	2.57	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

31/07/2018

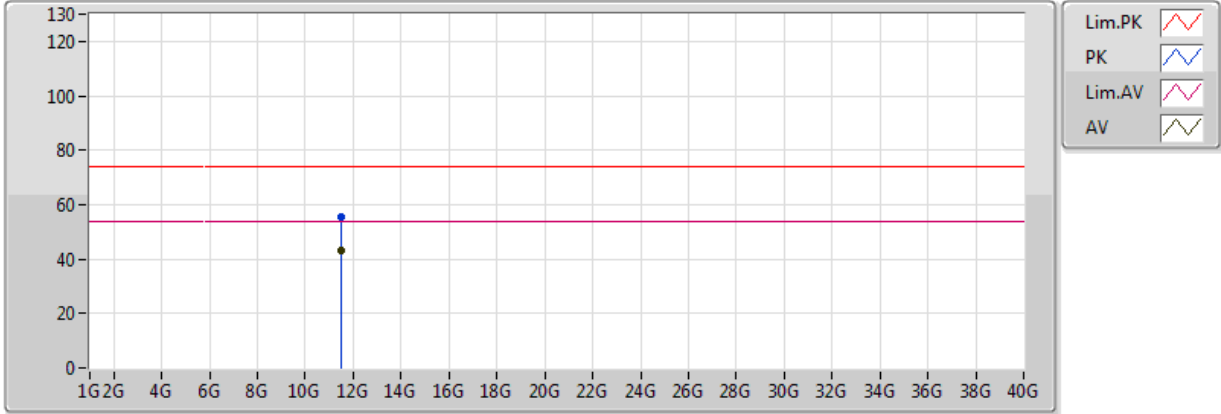


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49566G	43.26	54.00	-10.74	13.22	3	Vertical	33	1.22	-
PK	11.50118G	56.22	74.00	-17.78	13.22	3	Vertical	33	1.22	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

31/07/2018

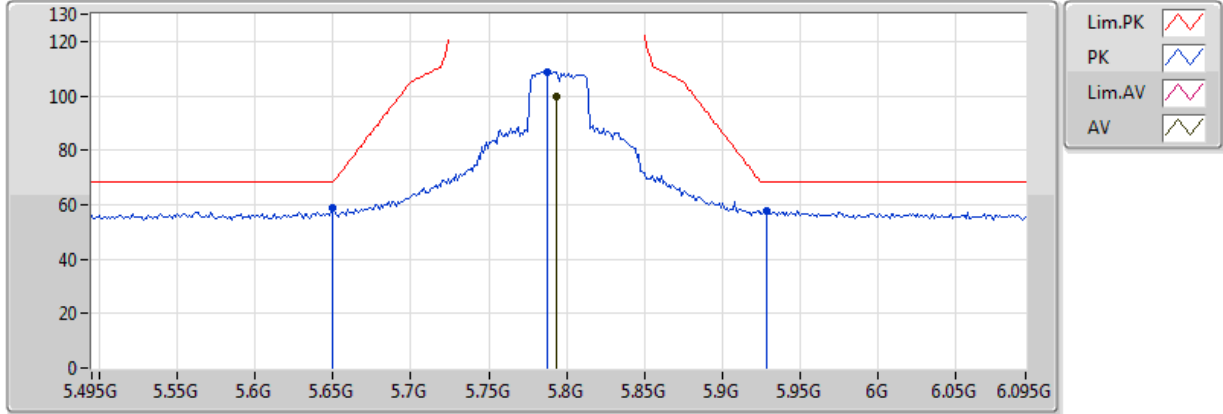


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.50442G	43.29	54.00	-10.71	13.22	3	Horizontal	345	1.48	-
PK	11.50754G	55.70	74.00	-18.30	13.21	3	Horizontal	345	1.48	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

31/07/2018

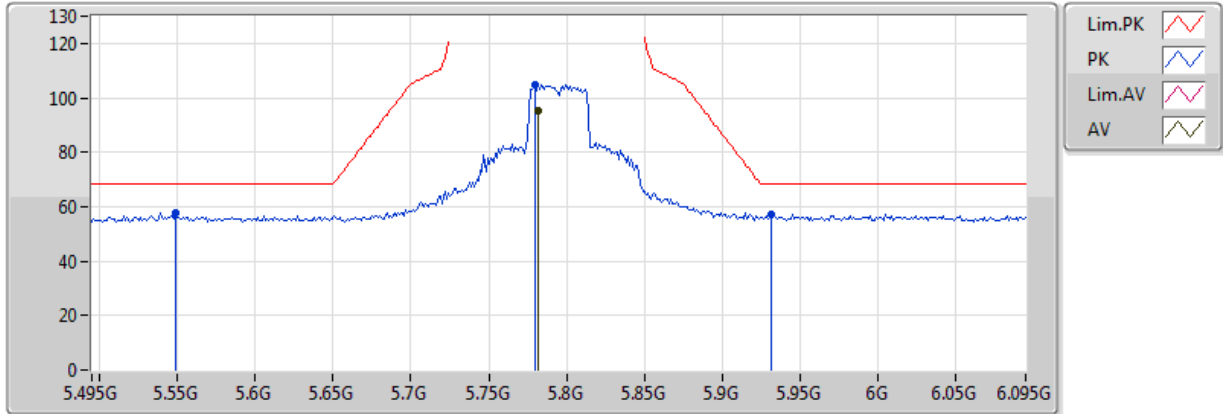


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7938G	99.86	Inf	-Inf	3.49	3	Vertical	50	1.01	-
PK	5.6498G	59.06	68.20	-9.14	3.21	3	Vertical	50	1.01	-
PK	5.7878G	108.82	Inf	-Inf	3.48	3	Vertical	50	1.01	-
PK	5.9282G	57.59	68.20	-10.61	3.76	3	Vertical	50	1.01	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

31/07/2018

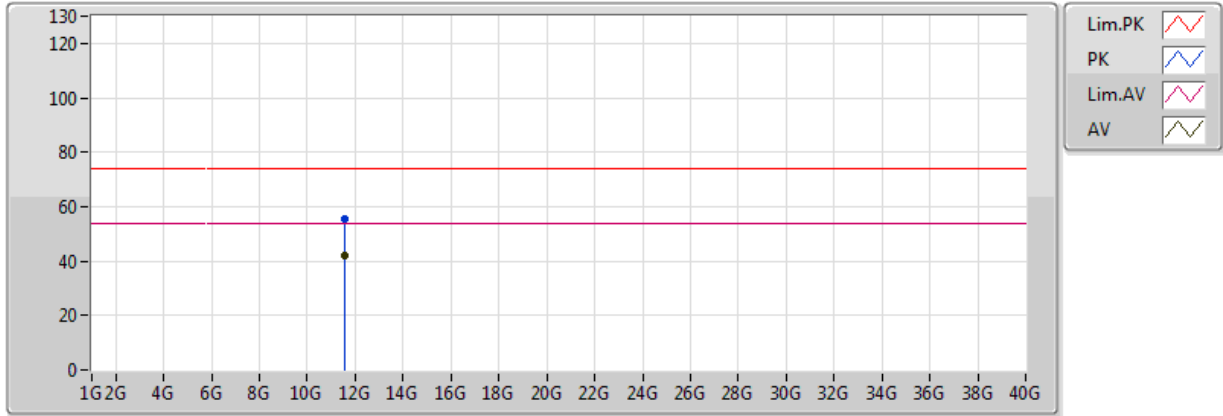


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7818G	95.45	Inf	-Inf	3.47	3	Horizontal	333	2.41	-
PK	5.549G	57.65	68.20	-10.55	3.03	3	Horizontal	333	2.41	-
PK	5.7794G	104.84	Inf	-Inf	3.46	3	Horizontal	333	2.41	-
PK	5.9318G	57.15	68.20	-11.05	3.76	3	Horizontal	333	2.41	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

31/07/2018

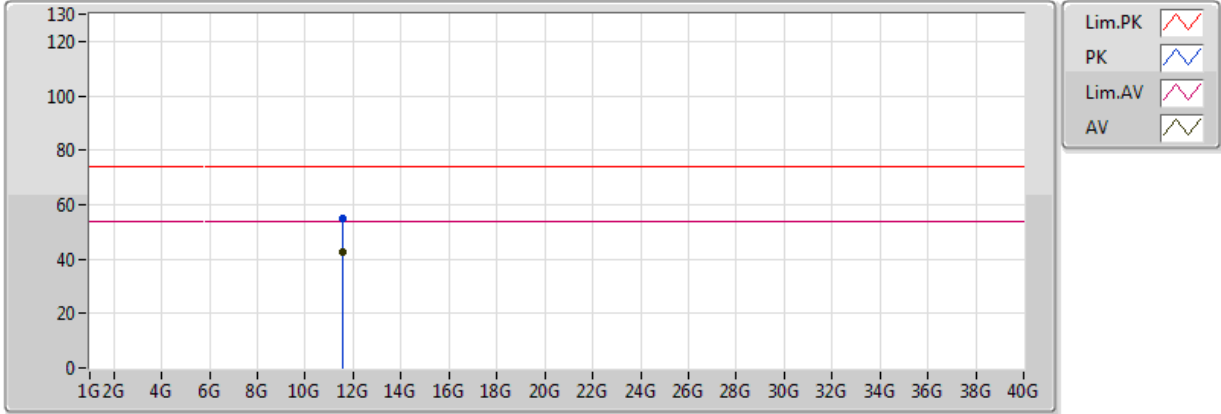


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57902G	42.27	54.00	-11.73	13.17	3	Vertical	33	1.50	-
PK	11.58352G	55.34	74.00	-18.66	13.16	3	Vertical	33	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

31/07/2018

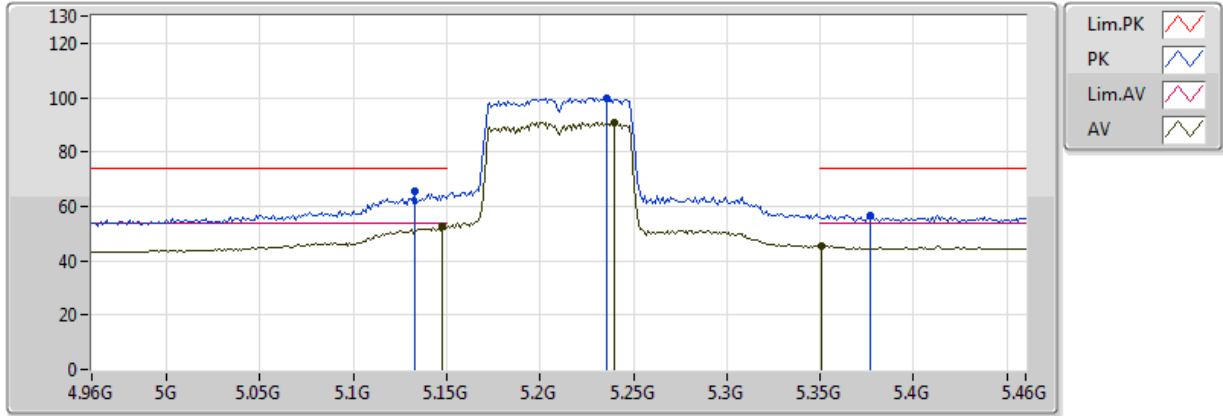


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5918G	42.55	54.00	-11.45	13.16	3	Horizontal	355	1.75	-
PK	11.58292G	54.93	74.00	-19.07	13.16	3	Horizontal	355	1.75	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

31/07/2018

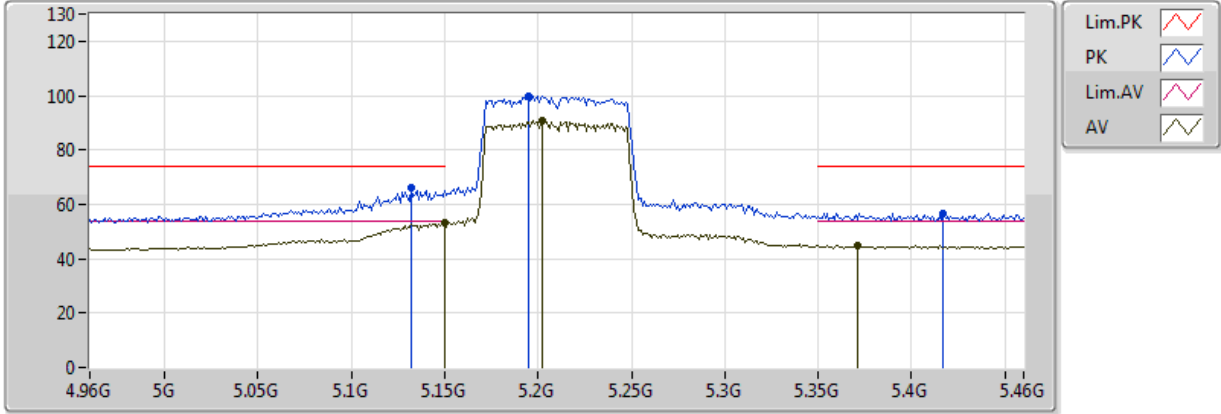


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	52.42	54.00	-1.58	2.40	3	Vertical	77	1.06	-
AV	5.24G	90.92	Inf	-Inf	2.54	3	Vertical	77	1.06	-
AV	5.351G	45.55	54.00	-8.45	2.71	3	Vertical	77	1.06	-
PK	5.133G	65.40	74.00	-8.60	2.38	3	Vertical	77	1.06	-
PK	5.236G	99.77	Inf	-Inf	2.53	3	Vertical	77	1.06	-
PK	5.377G	56.59	74.00	-17.41	2.75	3	Vertical	77	1.06	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

31/07/2018

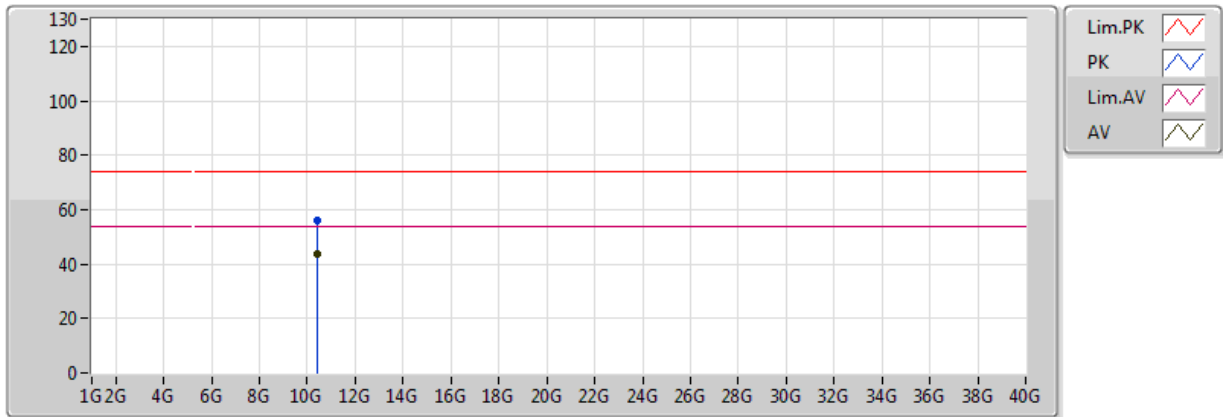


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.98	54.00	-1.02	2.40	3	Horizontal	313	2.43	-
AV	5.202G	90.93	Inf	-Inf	2.48	3	Horizontal	313	2.43	-
AV	5.371G	44.93	54.00	-9.07	2.74	3	Horizontal	313	2.43	-
PK	5.132G	65.97	74.00	-8.03	2.38	3	Horizontal	313	2.43	-
PK	5.195G	99.88	Inf	-Inf	2.47	3	Horizontal	313	2.43	-
PK	5.417G	56.84	74.00	-17.16	2.81	3	Horizontal	313	2.43	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

31/07/2018

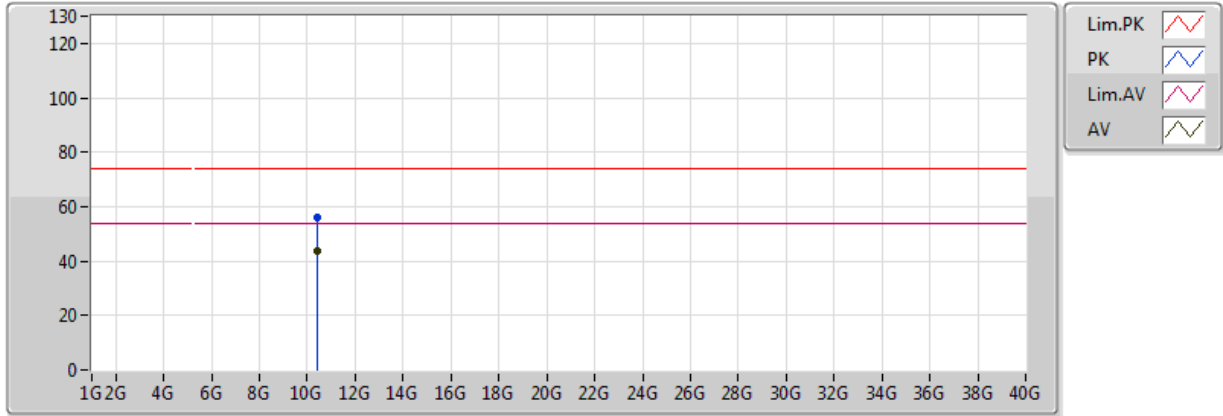


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42504G	43.43	54.00	-10.57	12.28	3	Vertical	23	1.50	-
PK	10.4248G	56.28	74.00	-17.72	12.28	3	Vertical	23	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

31/07/2018

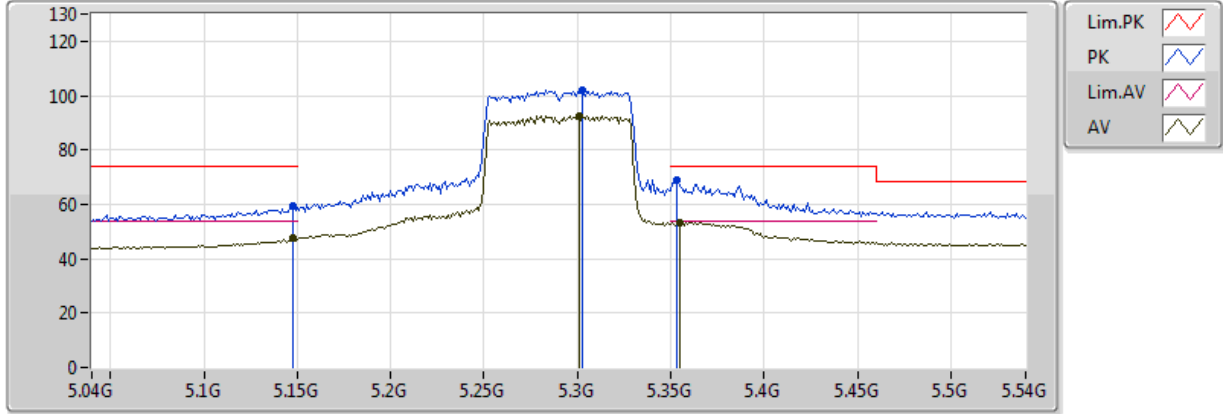


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.43344G	43.56	54.00	-10.44	12.30	3	Horizontal	348	1.55	-
PK	10.43446G	55.90	74.00	-18.10	12.30	3	Horizontal	348	1.55	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

31/07/2018

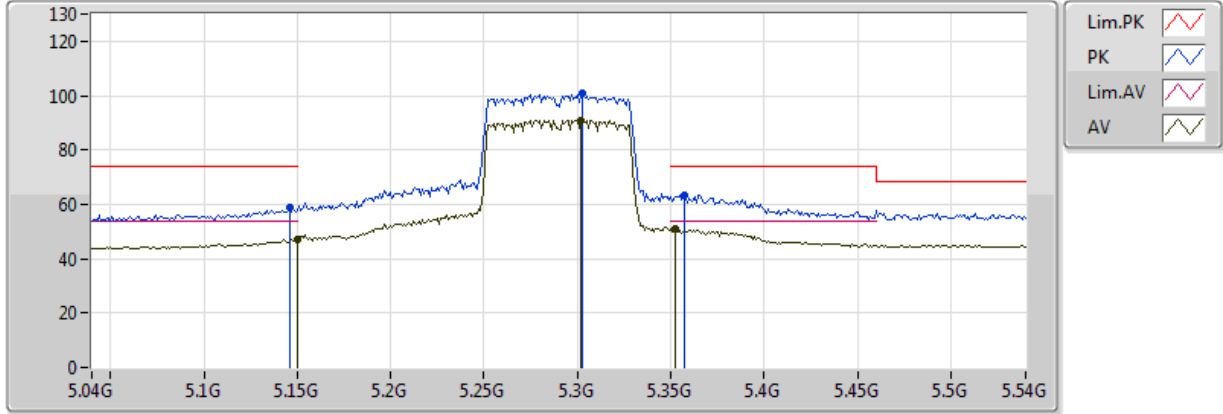


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	47.50	54.00	-6.50	2.40	3	Vertical	71	1.01	-
AV	5.301G	92.68	Inf	-Inf	2.63	3	Vertical	71	1.01	-
AV	5.355G	53.48	54.00	-0.52	2.72	3	Vertical	71	1.01	-
PK	5.148G	59.62	74.00	-14.38	2.40	3	Vertical	71	1.01	-
PK	5.303G	101.87	Inf	-Inf	2.63	3	Vertical	71	1.01	-
PK	5.353G	68.83	74.00	-5.17	2.71	3	Vertical	71	1.01	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

31/07/2018

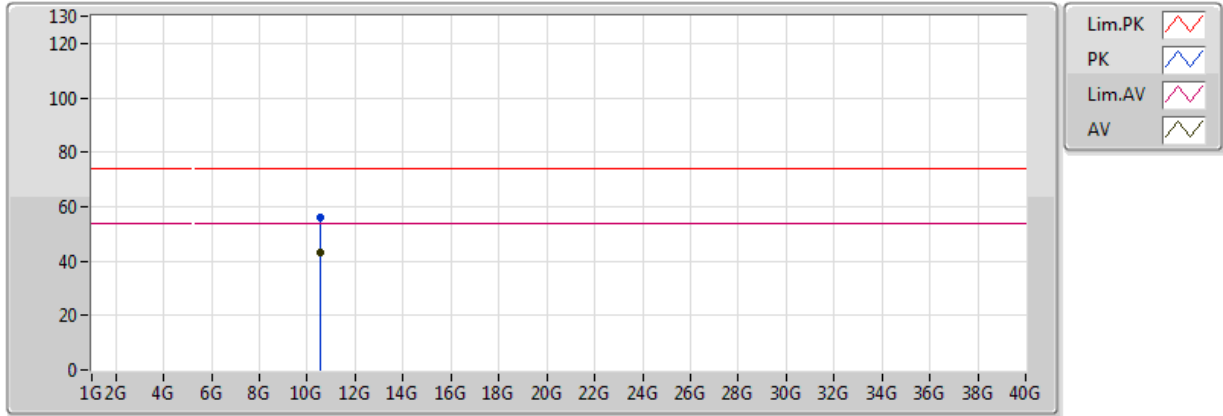


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	47.28	54.00	-6.72	2.40	3	Horizontal	301	2.59	-
AV	5.302G	91.01	Inf	-Inf	2.63	3	Horizontal	301	2.59	-
AV	5.352G	50.86	54.00	-3.14	2.71	3	Horizontal	301	2.59	-
PK	5.146G	58.56	74.00	-15.44	2.40	3	Horizontal	301	2.59	-
PK	5.303G	100.94	Inf	-Inf	2.63	3	Horizontal	301	2.59	-
PK	5.357G	63.53	74.00	-10.47	2.72	3	Horizontal	301	2.59	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

31/07/2018

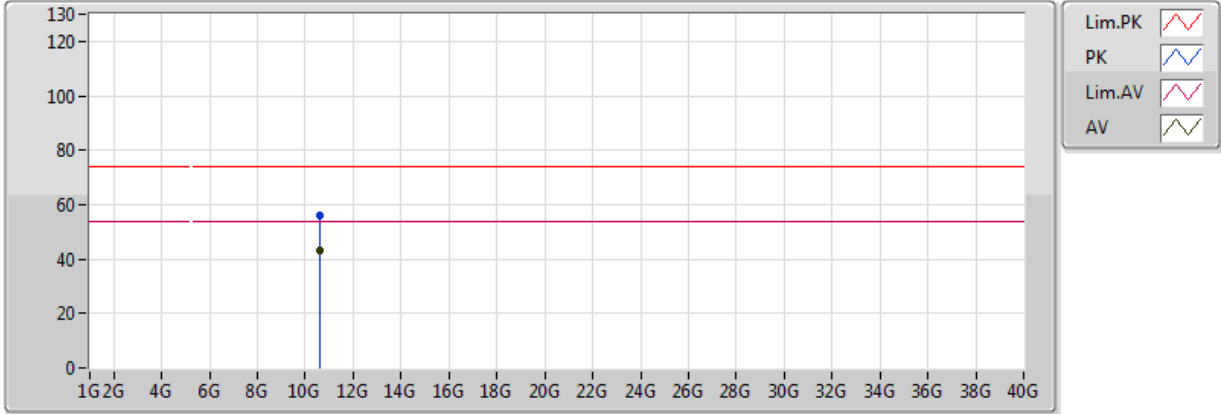


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.57016G	43.40	54.00	-10.60	12.61	3	Vertical	22	1.50	-
PK	10.56926G	56.21	74.00	-17.79	12.60	3	Vertical	22	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

31/07/2018

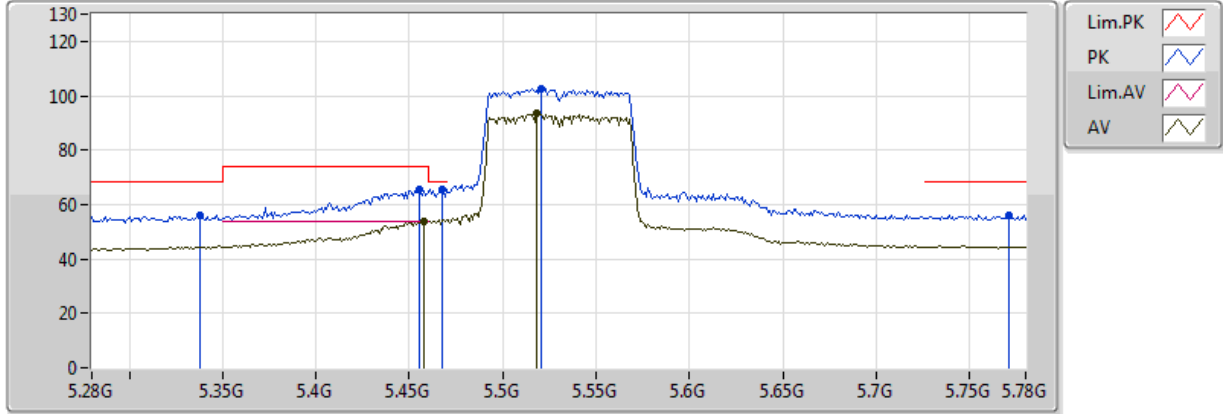


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5914G	43.34	54.00	-10.66	12.65	3	Horizontal	355	1.65	-
PK	10.58516G	56.01	74.00	-17.99	12.64	3	Horizontal	355	1.65	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

31/07/2018

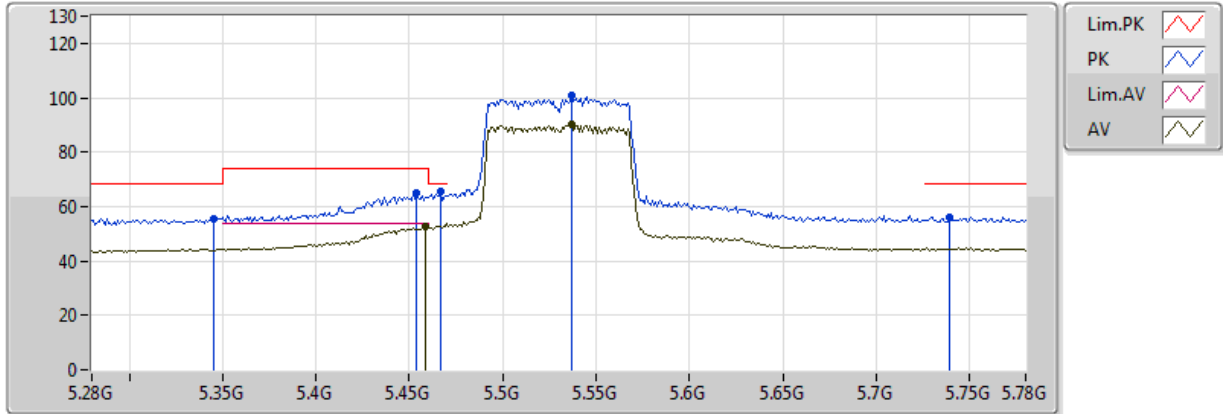


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	53.75	54.00	-0.25	2.87	3	Vertical	70	1.09	-
AV	5.518G	93.36	Inf	-Inf	2.97	3	Vertical	70	1.09	-
PK	5.338G	55.97	68.20	-12.23	2.69	3	Vertical	70	1.09	-
PK	5.455G	65.77	74.00	-8.23	2.86	3	Vertical	70	1.09	-
PK	5.468G	65.77	68.20	-2.43	2.88	3	Vertical	70	1.09	-
PK	5.521G	102.46	Inf	-Inf	2.97	3	Vertical	70	1.09	-
PK	5.771G	56.26	68.20	-11.94	3.44	3	Vertical	70	1.09	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

31/07/2018

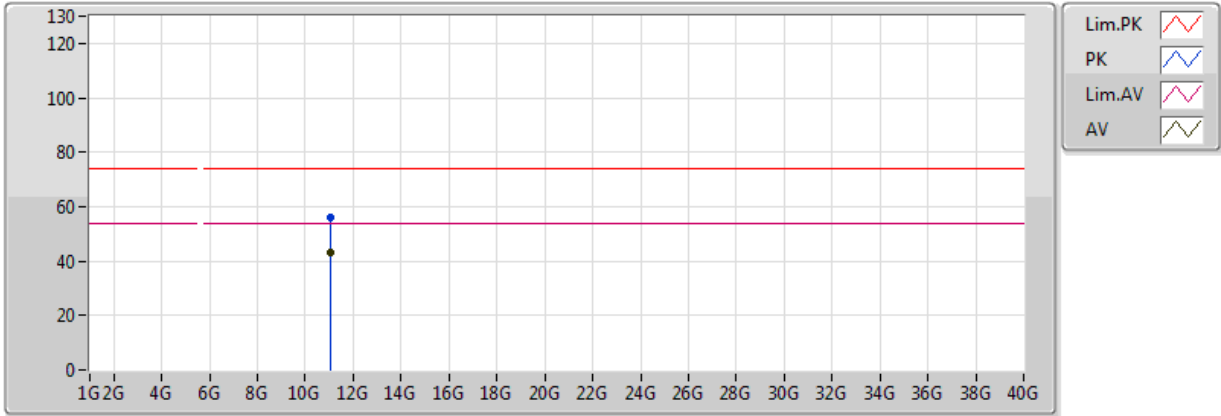


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	52.93	54.00	-1.07	2.87	3	Horizontal	334	2.59	-
AV	5.537G	89.94	Inf	-Inf	3.00	3	Horizontal	334	2.59	-
PK	5.345G	55.75	68.20	-12.45	2.69	3	Horizontal	334	2.59	-
PK	5.454G	64.76	74.00	-9.24	2.86	3	Horizontal	334	2.59	-
PK	5.467G	65.76	68.20	-2.44	2.88	3	Horizontal	334	2.59	-
PK	5.537G	100.89	Inf	-Inf	3.00	3	Horizontal	334	2.59	-
PK	5.739G	56.03	68.20	-12.17	3.38	3	Horizontal	334	2.59	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

31/07/2018

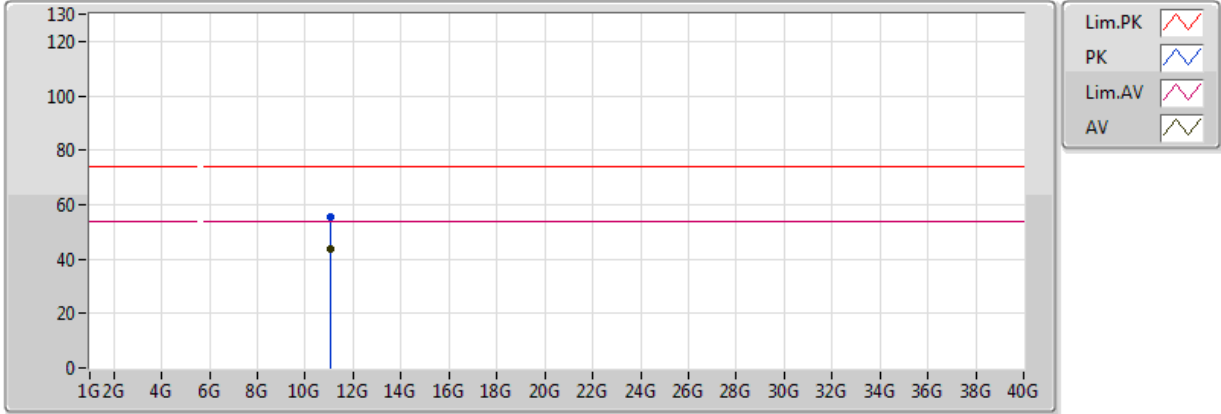


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.045G	43.36	54.00	-10.64	13.53	3	Vertical	37	1.48	-
PK	11.05712G	56.01	74.00	-17.99	13.52	3	Vertical	37	1.48	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

31/07/2018

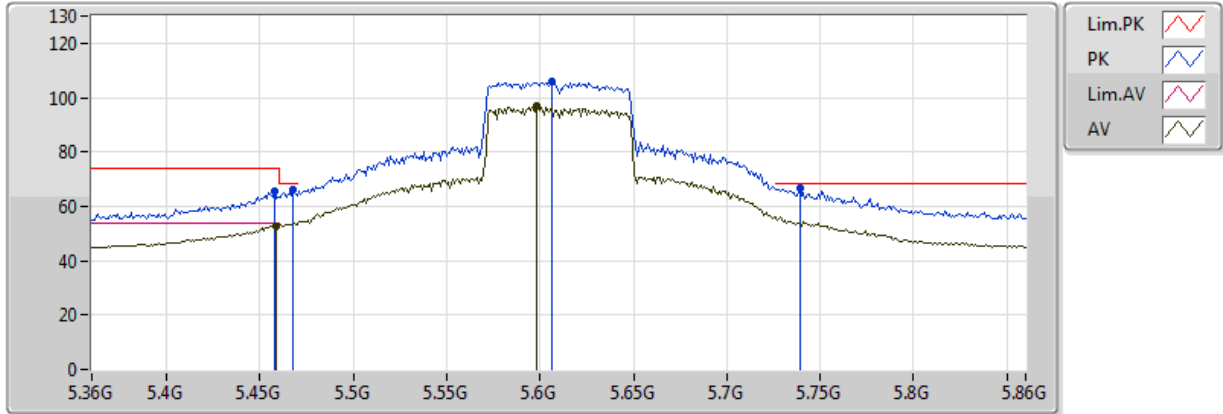


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.07014G	43.45	54.00	-10.55	13.51	3	Horizontal	337	1.65	-
PK	11.05244G	55.48	74.00	-18.52	13.52	3	Horizontal	337	1.65	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

31/07/2018

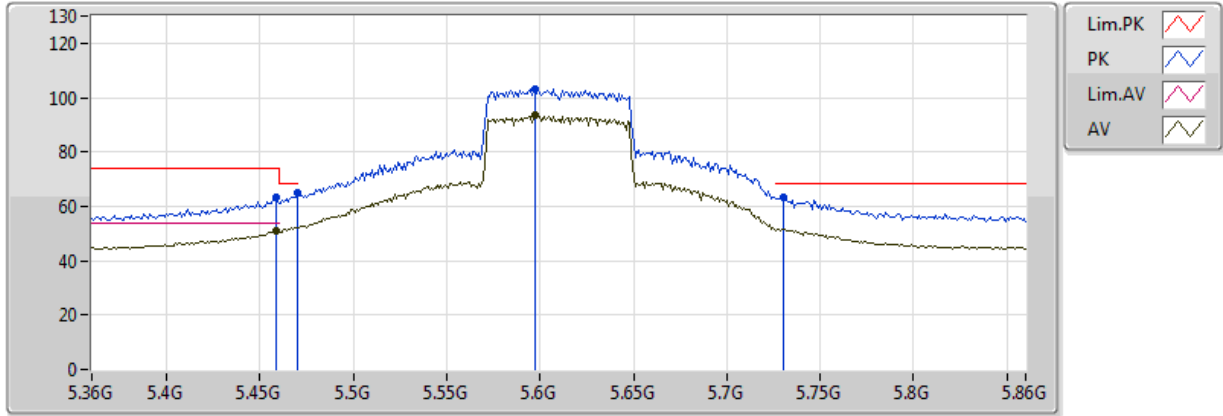


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	52.94	54.00	-1.06	2.87	3	Vertical	64	1.00	-
AV	5.598G	96.70	Inf	-Inf	3.13	3	Vertical	64	1.00	-
PK	5.458G	65.32	74.00	-8.68	2.87	3	Vertical	64	1.00	-
PK	5.468G	65.85	68.20	-2.35	2.88	3	Vertical	64	1.00	-
PK	5.606G	105.76	Inf	-Inf	3.14	3	Vertical	64	1.00	-
PK	5.739G	66.68	68.20	-1.52	3.38	3	Vertical	64	1.00	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

31/07/2018

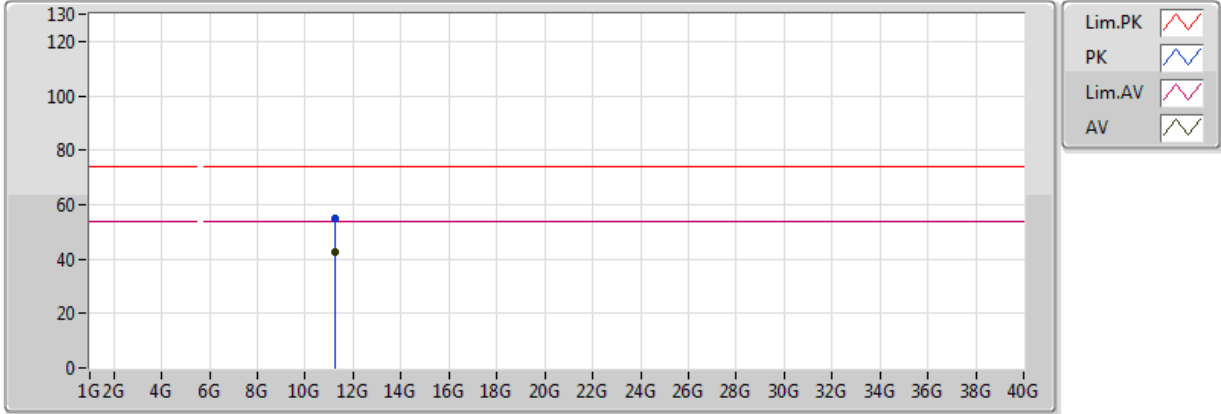


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	50.96	54.00	-3.04	2.87	3	Horizontal	334	2.59	-
AV	5.597G	93.44	Inf	-Inf	3.12	3	Horizontal	334	2.59	-
PK	5.459G	63.18	74.00	-10.82	2.87	3	Horizontal	334	2.59	-
PK	5.469995G	64.80	68.20	-3.40	2.88	3	Horizontal	334	2.59	-
PK	5.597G	103.38	Inf	-Inf	3.12	3	Horizontal	334	2.59	-
PK	5.73G	63.13	68.20	-5.07	3.37	3	Horizontal	334	2.59	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

31/07/2018

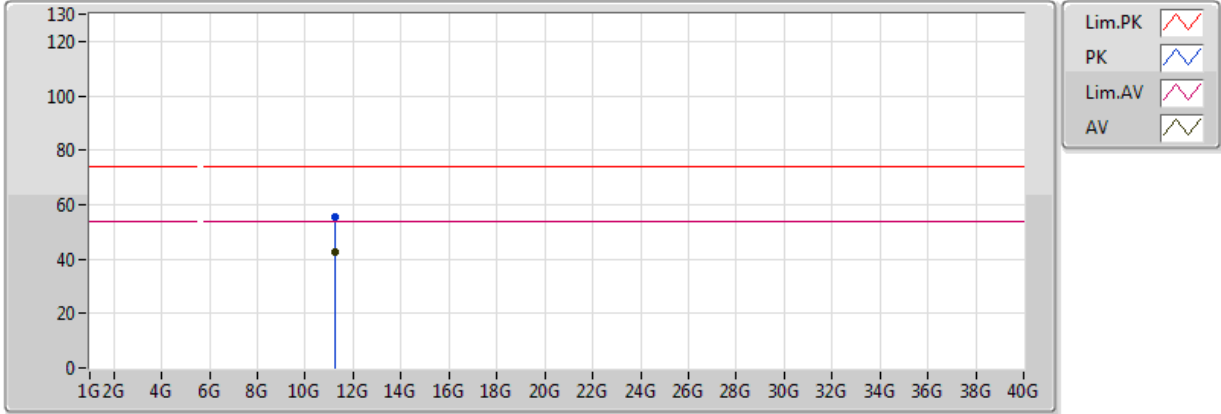


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.232G	42.60	54.00	-11.40	13.40	3	Vertical	33	1.50	-
PK	11.2158G	54.85	74.00	-19.15	13.41	3	Vertical	33	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

31/07/2018

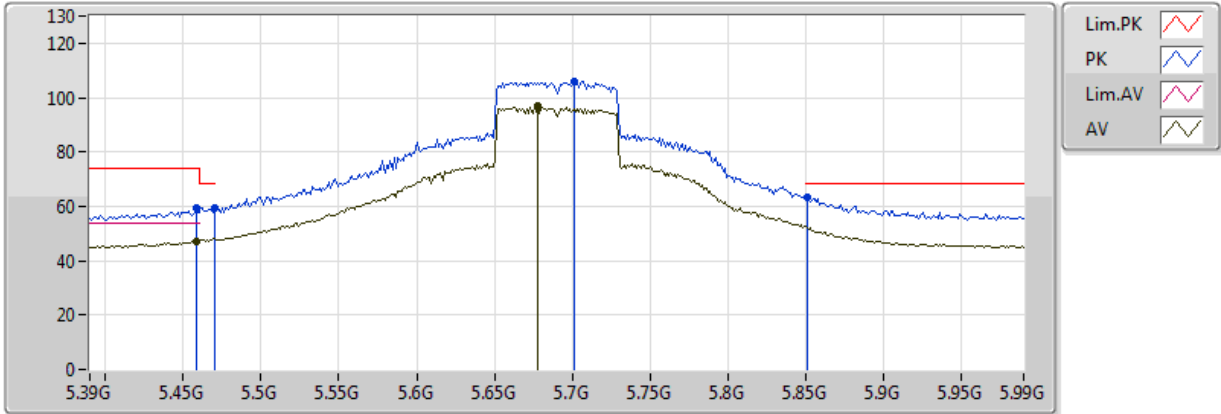


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.2293G	42.70	54.00	-11.30	13.40	3	Horizontal	354	1.60	-
PK	11.22612G	55.26	74.00	-18.74	13.41	3	Horizontal	354	1.60	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

31/07/2018

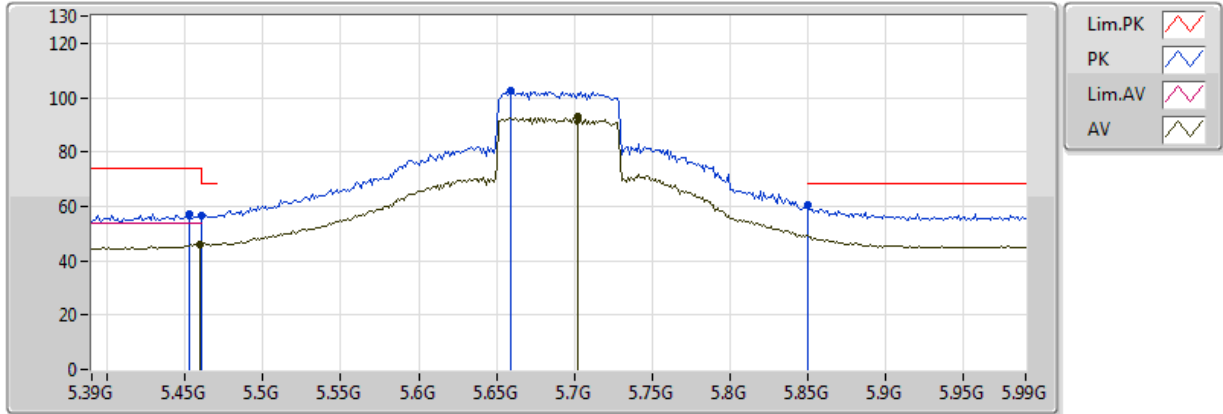


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4584G	47.18	54.00	-6.82	2.87	3	Vertical	69	1.11	-
AV	5.678G	96.86	Inf	-Inf	3.27	3	Vertical	69	1.11	-
PK	5.4584G	59.33	74.00	-14.67	2.87	3	Vertical	69	1.11	-
PK	5.469995G	59.56	68.20	-8.64	2.88	3	Vertical	69	1.11	-
PK	5.7008G	106.16	Inf	-Inf	3.31	3	Vertical	69	1.11	-
PK	5.8508G	63.34	68.20	-4.86	3.61	3	Vertical	69	1.11	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

31/07/2018

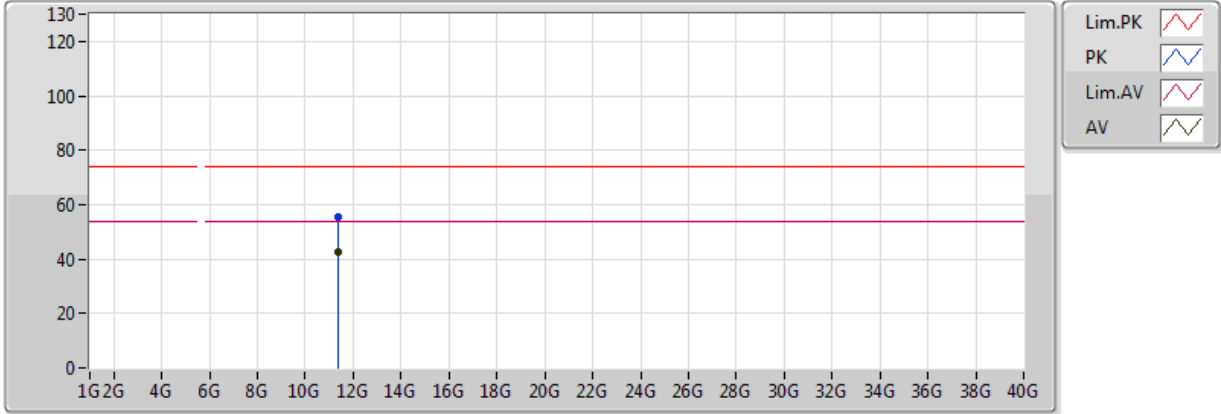


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	45.75	54.00	-8.25	2.87	3	Horizontal	344	2.45	-
AV	5.702G	93.04	Inf	-Inf	3.31	3	Horizontal	344	2.45	-
PK	5.4524G	57.23	74.00	-16.77	2.86	3	Horizontal	344	2.45	-
PK	5.460005G	56.49	68.20	-11.71	2.87	3	Horizontal	344	2.45	-
PK	5.6588G	102.31	Inf	-Inf	3.24	3	Horizontal	344	2.45	-
PK	5.850006G	60.33	68.20	-7.87	3.61	3	Horizontal	344	2.45	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

31/07/2018

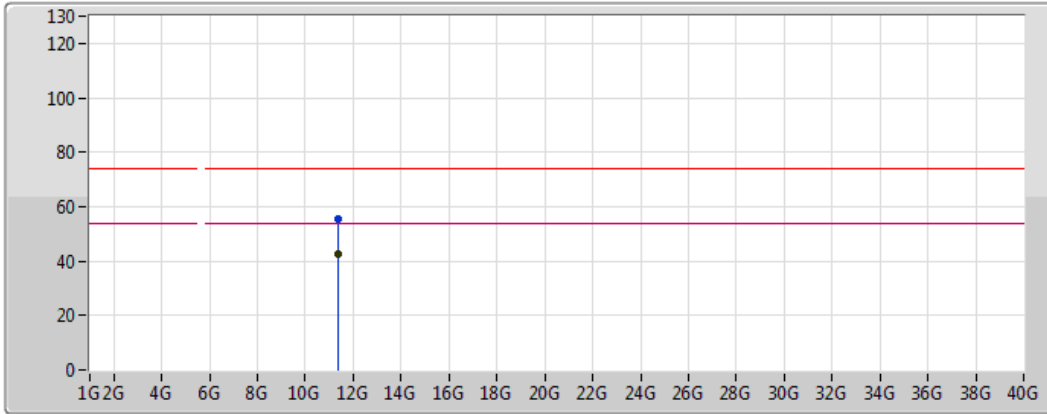






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.38882G	42.41	54.00	-11.59	13.30	3	Vertical	40	1.42	-
PK	11.38708G	55.34	74.00	-18.66	13.30	3	Vertical	40	1.42	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

31/07/2018



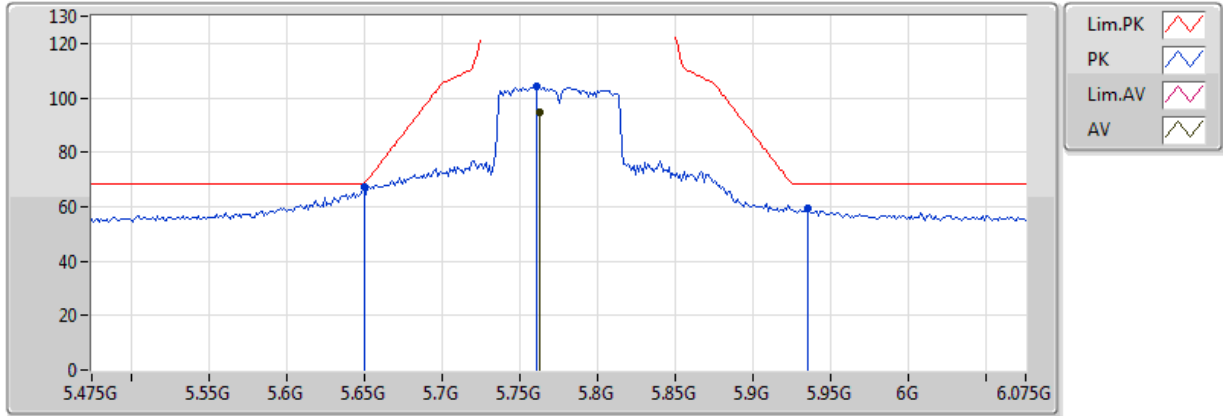
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.37982G	42.47	54.00	-11.53	13.30	3	Horizontal	351	1.72	-
PK	11.3809G	55.31	74.00	-18.69	13.30	3	Horizontal	351	1.72	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

31/07/2018

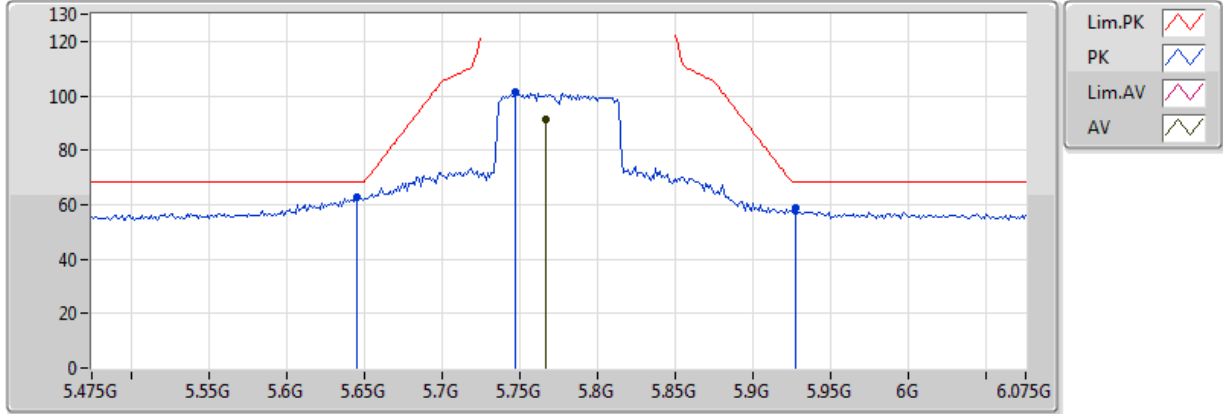


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.763G	94.90	Inf	-Inf	3.43	3	Vertical	73	1.02	-
PK	5.6502G	67.44	68.35	-0.91	3.23	3	Vertical	73	1.02	-
PK	5.7606G	104.41	Inf	-Inf	3.43	3	Vertical	73	1.02	-
PK	5.9346G	59.50	68.20	-8.70	3.77	3	Vertical	73	1.02	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

31/07/2018

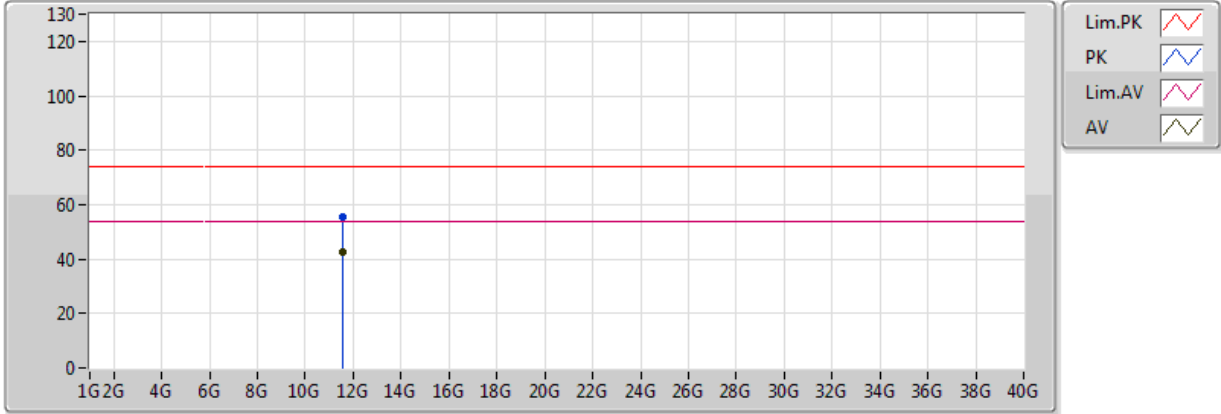


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7666G	91.57	Inf	-Inf	3.44	3	Horizontal	337	2.52	-
PK	5.6454G	63.03	68.20	-5.17	3.21	3	Horizontal	337	2.52	-
PK	5.7474G	101.48	Inf	-Inf	3.40	3	Horizontal	337	2.52	-
PK	5.9274G	58.70	68.20	-9.50	3.76	3	Horizontal	337	2.52	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

31/07/2018

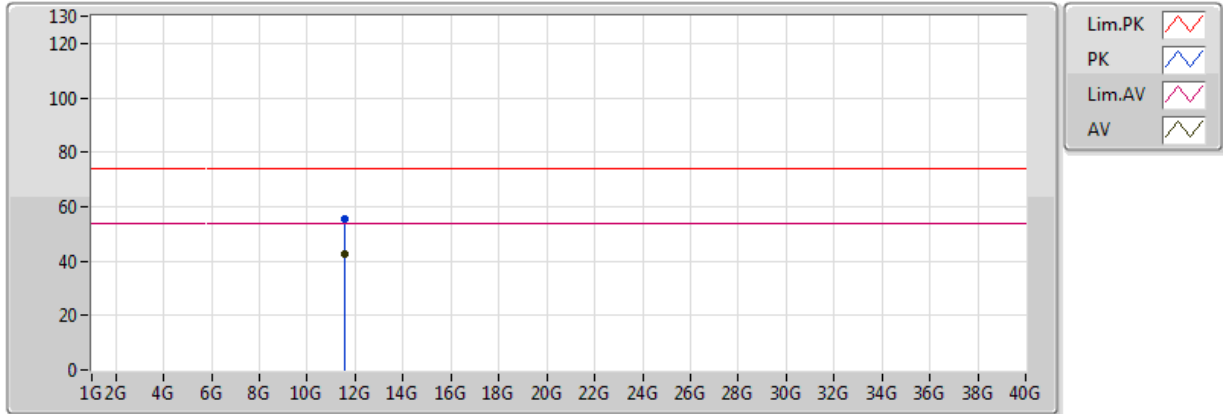


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54436G	42.81	54.00	-11.19	13.19	3	Vertical	24	1.50	-
PK	11.55108G	55.35	74.00	-18.65	13.19	3	Vertical	24	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

31/07/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55552G	42.73	54.00	-11.27	13.18	3	Horizontal	348	1.50	-
PK	11.53974G	55.36	74.00	-18.64	13.19	3	Horizontal	348	1.50	-