



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	5.1498G	53.72	54.00	-0.28	2.74	3	Horizontal	254	1.01	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.73	54.00	-0.27	2.74	3	Horizontal	115	1.01	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	51.67	54.00	-2.33	2.74	3	Horizontal	256	1.01	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	52.82	54.00	-1.18	2.74	3	Horizontal	260	1.01	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.350005G	53.21	54.00	-0.79	2.97	3	Horizontal	252	1.01	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.350005G	53.05	54.00	-0.95	2.97	3	Horizontal	258	1.01	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.350005G	53.39	54.00	-0.61	2.97	3	Horizontal	254	1.04	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.350005G	53.31	54.00	-0.69	2.97	3	Horizontal	267	1.11	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7324G	67.84	68.20	-0.36	3.60	3	Horizontal	259	1.08	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4672G	67.17	68.20	-1.03	3.11	3	Horizontal	101	1.01	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.4696G	67.96	68.20	-0.24	3.11	3	Horizontal	258	1.03	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.732G	68.00	68.20	-0.20	3.59	3	Horizontal	341	1.18	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	11.49008G	48.11	54.00	-5.89	13.58	3	Vertical	170	1.71	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	11.49298G	48.28	54.00	-5.72	13.58	3	Vertical	228	1.03	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	11.59G	48.75	54.00	-5.25	13.49	3	Vertical	107	1.02	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6358G	64.84	68.20	-3.36	3.42	3	Horizontal	113	1.01	-



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	46.82	54.00	-7.18	2.74	3	Vertical	59	3.17	-
5180MHz	Pass	AV	5.1852G	93.34	Inf	-Inf	2.78	3	Vertical	59	3.17	-
5180MHz	Pass	PK	5.1498G	65.65	74.00	-8.35	2.74	3	Vertical	59	3.17	-
5180MHz	Pass	PK	5.185G	102.37	Inf	-Inf	2.78	3	Vertical	59	3.17	-
5180MHz	Pass	AV	5.1498G	53.72	54.00	-0.28	2.74	3	Horizontal	254	1.01	-
5180MHz	Pass	AV	5.1868G	99.75	Inf	-Inf	2.78	3	Horizontal	254	1.01	-
5180MHz	Pass	PK	5.1494G	72.93	74.00	-1.07	2.74	3	Horizontal	254	1.01	-
5180MHz	Pass	PK	5.1872G	109.20	Inf	-Inf	2.78	3	Horizontal	254	1.01	-
5180MHz	Pass	AV	10.35976G	46.47	54.00	-7.53	12.63	3	Vertical	152	1.46	-
5180MHz	Pass	PK	10.36102G	59.86	74.00	-14.14	12.64	3	Vertical	152	1.46	-
5180MHz	Pass	AV	10.36012G	48.52	54.00	-5.48	12.64	3	Horizontal	175	1.00	-
5180MHz	Pass	PK	10.36192G	61.82	74.00	-12.18	12.64	3	Horizontal	175	1.00	-
5200MHz	Pass	AV	5.149995G	41.57	54.00	-12.43	2.74	3	Vertical	57	3.14	-
5200MHz	Pass	AV	5.2056G	93.46	Inf	-Inf	2.81	3	Vertical	57	3.14	-
5200MHz	Pass	PK	5.104G	54.64	74.00	-19.36	2.68	3	Vertical	57	3.14	-
5200MHz	Pass	PK	5.2072G	102.47	Inf	-Inf	2.81	3	Vertical	57	3.14	-
5200MHz	Pass	AV	5.1496G	42.01	54.00	-11.99	2.74	3	Horizontal	250	2.96	-
5200MHz	Pass	AV	5.1948G	99.47	Inf	-Inf	2.79	3	Horizontal	250	2.96	-
5200MHz	Pass	PK	5.1392G	55.31	74.00	-18.69	2.73	3	Horizontal	250	2.96	-
5200MHz	Pass	PK	5.1948G	108.53	Inf	-Inf	2.79	3	Horizontal	250	2.96	-
5200MHz	Pass	AV	10.4024G	44.50	54.00	-9.50	12.73	3	Vertical	212	1.12	-
5200MHz	Pass	PK	10.4024G	58.54	74.00	-15.46	12.73	3	Vertical	212	1.12	-
5200MHz	Pass	AV	10.40018G	47.74	54.00	-6.26	12.72	3	Horizontal	174	1.00	-
5200MHz	Pass	PK	10.40192G	60.71	74.00	-13.29	12.73	3	Horizontal	174	1.00	-
5240MHz	Pass	AV	5.099G	41.56	54.00	-12.44	2.68	3	Vertical	57	3.13	-
5240MHz	Pass	AV	5.2346G	92.15	Inf	-Inf	2.84	3	Vertical	57	3.13	-
5240MHz	Pass	AV	5.3648G	40.68	54.00	-13.32	2.99	3	Vertical	57	3.13	-
5240MHz	Pass	PK	5.099G	54.23	74.00	-19.77	2.68	3	Vertical	57	3.13	-
5240MHz	Pass	PK	5.2376G	101.31	Inf	-Inf	2.84	3	Vertical	57	3.13	-
5240MHz	Pass	PK	5.3534G	52.90	74.00	-21.10	2.97	3	Vertical	57	3.13	-
5240MHz	Pass	AV	5.0978G	41.68	54.00	-12.32	2.68	3	Horizontal	250	1.01	-
5240MHz	Pass	AV	5.246G	99.54	Inf	-Inf	2.85	3	Horizontal	250	1.01	-
5240MHz	Pass	AV	5.3804G	40.77	54.00	-13.23	3.01	3	Horizontal	250	1.01	-
5240MHz	Pass	PK	5.1236G	54.85	74.00	-19.15	2.71	3	Horizontal	250	1.01	-
5240MHz	Pass	PK	5.2466G	108.62	Inf	-Inf	2.85	3	Horizontal	250	1.01	-
5240MHz	Pass	PK	5.3726G	53.94	74.00	-20.06	2.99	3	Horizontal	250	1.01	-
5240MHz	Pass	AV	10.47706G	45.87	54.00	-8.13	12.89	3	Vertical	232	1.41	-
5240MHz	Pass	PK	10.48876G	57.20	74.00	-16.80	12.92	3	Vertical	232	1.41	-
5240MHz	Pass	AV	10.48024G	47.12	54.00	-6.88	12.90	3	Horizontal	174	1.00	-
5240MHz	Pass	PK	10.48204G	59.87	74.00	-14.13	12.90	3	Horizontal	174	1.00	-
5260MHz	Pass	AV	5.14G	41.48	54.00	-12.52	2.73	3	Vertical	57	3.07	-
5260MHz	Pass	AV	5.2666G	93.20	Inf	-Inf	2.87	3	Vertical	57	3.07	-
5260MHz	Pass	AV	5.3752G	40.71	54.00	-13.29	3.00	3	Vertical	57	3.07	-
5260MHz	Pass	PK	5.1124G	54.12	74.00	-19.88	2.70	3	Vertical	57	3.07	-
5260MHz	Pass	PK	5.2666G	102.35	Inf	-Inf	2.87	3	Vertical	57	3.07	-
5260MHz	Pass	PK	5.3776G	53.37	74.00	-20.63	3.00	3	Vertical	57	3.07	-
5260MHz	Pass	AV	5.1286G	41.61	54.00	-12.39	2.72	3	Horizontal	253	2.94	-



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	5.2546G	99.73	Inf	-Inf	2.86	3	Horizontal	253	2.94	-
5260MHz	Pass	AV	5.404G	40.78	54.00	-13.22	3.03	3	Horizontal	253	2.94	-
5260MHz	Pass	PK	5.1262G	54.38	74.00	-19.62	2.72	3	Horizontal	253	2.94	-
5260MHz	Pass	PK	5.2534G	108.89	Inf	-Inf	2.86	3	Horizontal	253	2.94	-
5260MHz	Pass	PK	5.4088G	53.45	74.00	-20.55	3.05	3	Horizontal	253	2.94	-
5260MHz	Pass	AV	10.5226G	44.25	54.00	-9.75	12.99	3	Vertical	224	1.26	-
5260MHz	Pass	PK	10.5224G	57.92	74.00	-16.08	12.99	3	Vertical	224	1.26	-
5260MHz	Pass	AV	10.5204G	46.44	54.00	-7.56	12.98	3	Horizontal	179	1.11	-
5260MHz	Pass	PK	10.5204G	59.40	74.00	-14.60	12.98	3	Horizontal	179	1.11	-
5300MHz	Pass	AV	5.302G	92.08	Inf	-Inf	2.91	3	Vertical	53	2.91	-
5300MHz	Pass	AV	5.3948G	40.52	54.00	-13.48	3.03	3	Vertical	53	2.91	-
5300MHz	Pass	PK	5.3032G	101.58	Inf	-Inf	2.91	3	Vertical	53	2.91	-
5300MHz	Pass	PK	5.3952G	53.13	74.00	-20.87	3.03	3	Vertical	53	2.91	-
5300MHz	Pass	AV	5.3064G	99.69	Inf	-Inf	2.92	3	Horizontal	246	3.00	-
5300MHz	Pass	AV	5.350005G	41.42	54.00	-12.58	2.97	3	Horizontal	246	3.00	-
5300MHz	Pass	PK	5.3032G	108.70	Inf	-Inf	2.91	3	Horizontal	246	3.00	-
5300MHz	Pass	PK	5.350005G	55.80	74.00	-18.20	2.97	3	Horizontal	246	3.00	-
5300MHz	Pass	AV	10.60024G	44.41	54.00	-9.59	13.16	3	Vertical	160	1.34	-
5300MHz	Pass	PK	10.59634G	57.67	74.00	-16.33	13.15	3	Vertical	160	1.34	-
5300MHz	Pass	AV	10.60012G	46.71	54.00	-7.29	13.16	3	Horizontal	172	1.00	-
5300MHz	Pass	PK	10.59646G	59.71	74.00	-14.29	13.15	3	Horizontal	172	1.00	-
5320MHz	Pass	AV	5.3148G	91.53	Inf	-Inf	2.93	3	Vertical	81	3.17	-
5320MHz	Pass	AV	5.350005G	44.74	54.00	-9.26	2.97	3	Vertical	81	3.17	-
5320MHz	Pass	PK	5.3138G	100.65	Inf	-Inf	2.93	3	Vertical	81	3.17	-
5320MHz	Pass	PK	5.350005G	59.26	74.00	-14.74	2.97	3	Vertical	81	3.17	-
5320MHz	Pass	AV	5.3264G	99.23	Inf	-Inf	2.94	3	Horizontal	252	1.01	-
5320MHz	Pass	AV	5.350005G	53.21	54.00	-0.79	2.97	3	Horizontal	252	1.01	-
5320MHz	Pass	PK	5.3268G	108.41	Inf	-Inf	2.94	3	Horizontal	252	1.01	-
5320MHz	Pass	PK	5.350005G	69.82	74.00	-4.18	2.97	3	Horizontal	252	1.01	-
5320MHz	Pass	AV	10.643G	38.94	54.00	-15.06	13.25	3	Vertical	310	1.56	-
5320MHz	Pass	PK	10.63562G	53.52	74.00	-20.48	13.24	3	Vertical	310	1.56	-
5320MHz	Pass	AV	10.6403G	41.81	54.00	-12.19	13.25	3	Horizontal	173	1.00	-
5320MHz	Pass	PK	10.64126G	54.92	74.00	-19.08	13.25	3	Horizontal	173	1.00	-
5500MHz	Pass	AV	5.4558G	41.26	54.00	-12.74	3.09	3	Vertical	85	2.46	-
5500MHz	Pass	AV	5.4948G	91.67	Inf	-Inf	3.13	3	Vertical	85	2.46	-
5500MHz	Pass	PK	5.4598G	53.79	74.00	-20.21	3.10	3	Vertical	85	2.46	-
5500MHz	Pass	PK	5.4696G	61.26	68.20	-6.94	3.11	3	Vertical	85	2.46	-
5500MHz	Pass	PK	5.4948G	100.46	Inf	-Inf	3.13	3	Vertical	85	2.46	-
5500MHz	Pass	AV	5.4558G	42.05	54.00	-11.95	3.09	3	Horizontal	261	1.08	-
5500MHz	Pass	AV	5.4928G	100.61	Inf	-Inf	3.13	3	Horizontal	261	1.08	-
5500MHz	Pass	PK	5.4556G	56.91	74.00	-17.09	3.09	3	Horizontal	261	1.08	-
5500MHz	Pass	PK	5.4698G	67.27	68.20	-0.93	3.11	3	Horizontal	261	1.08	-
5500MHz	Pass	PK	5.493G	110.02	Inf	-Inf	3.13	3	Horizontal	261	1.08	-
5500MHz	Pass	AV	11.00298G	39.70	54.00	-14.30	14.03	3	Vertical	233	2.05	-
5500MHz	Pass	PK	10.99944G	53.80	74.00	-20.20	14.03	3	Vertical	233	2.05	-
5500MHz	Pass	AV	10.99548G	42.69	54.00	-11.31	14.02	3	Horizontal	52	1.45	-
5500MHz	Pass	PK	11.00024G	56.16	74.00	-17.84	14.03	3	Horizontal	52	1.45	-
5580MHz	Pass	AV	5.4564G	40.60	54.00	-13.40	3.09	3	Vertical	70	2.78	-
5580MHz	Pass	AV	5.5746G	94.31	Inf	-Inf	3.29	3	Vertical	70	2.78	-



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	5.457G	53.22	74.00	-20.78	3.09	3	Vertical	70	2.78	-
5580MHz	Pass	PK	5.4684G	53.16	68.20	-15.04	3.11	3	Vertical	70	2.78	-
5580MHz	Pass	PK	5.5746G	103.07	Inf	-Inf	3.29	3	Vertical	70	2.78	-
5580MHz	Pass	PK	5.7282G	53.73	68.20	-14.47	3.59	3	Vertical	70	2.78	-
5580MHz	Pass	AV	5.4522G	40.93	54.00	-13.07	3.09	3	Horizontal	257	1.01	-
5580MHz	Pass	AV	5.5734G	101.35	Inf	-Inf	3.29	3	Horizontal	257	1.01	-
5580MHz	Pass	PK	5.4528G	53.21	74.00	-20.79	3.09	3	Horizontal	257	1.01	-
5580MHz	Pass	PK	5.4636G	52.77	68.20	-15.43	3.10	3	Horizontal	257	1.01	-
5580MHz	Pass	PK	5.5728G	110.52	Inf	-Inf	3.29	3	Horizontal	257	1.01	-
5580MHz	Pass	PK	5.7252G	53.36	68.20	-14.84	3.59	3	Horizontal	257	1.01	-
5580MHz	Pass	AV	11.157G	46.28	54.00	-7.72	13.89	3	Vertical	276	2.38	-
5580MHz	Pass	PK	11.16234G	58.38	74.00	-15.62	13.88	3	Vertical	276	2.38	-
5580MHz	Pass	AV	11.16024G	48.69	54.00	-5.31	13.88	3	Horizontal	109	1.27	-
5580MHz	Pass	PK	11.16186G	61.70	74.00	-12.30	13.88	3	Horizontal	109	1.27	-
5700MHz	Pass	AV	5.6948G	91.98	Inf	-Inf	3.53	3	Vertical	71	2.52	-
5700MHz	Pass	PK	5.6936G	100.98	Inf	-Inf	3.53	3	Vertical	71	2.52	-
5700MHz	Pass	PK	5.726G	61.96	68.20	-6.24	3.59	3	Vertical	71	2.52	-
5700MHz	Pass	AV	5.6932G	99.97	Inf	-Inf	3.53	3	Horizontal	259	1.08	-
5700MHz	Pass	PK	5.6932G	108.85	Inf	-Inf	3.53	3	Horizontal	259	1.08	-
5700MHz	Pass	PK	5.7324G	67.84	68.20	-0.36	3.60	3	Horizontal	259	1.08	-
5700MHz	Pass	AV	11.4033G	44.15	54.00	-9.85	13.66	3	Vertical	140	1.97	-
5700MHz	Pass	PK	11.40364G	57.47	74.00	-16.53	13.66	3	Vertical	140	1.97	-
5700MHz	Pass	AV	11.40104G	46.13	54.00	-7.87	13.66	3	Horizontal	284	1.69	-
5700MHz	Pass	PK	11.39922G	59.53	74.00	-14.47	13.66	3	Horizontal	284	1.69	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	40.55	54.00	-13.45	3.10	3	Vertical	73	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	90.82	Inf	-Inf	3.59	3	Vertical	73	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4332G	52.77	74.00	-21.23	3.06	3	Vertical	73	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	99.61	Inf	-Inf	3.59	3	Vertical	73	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	55.21	68.20	-12.99	3.84	3	Vertical	73	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	40.54	54.00	-13.46	3.09	3	Horizontal	129	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	98.51	Inf	-Inf	3.59	3	Horizontal	129	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4596G	52.80	74.00	-21.20	3.10	3	Horizontal	129	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	107.41	Inf	-Inf	3.58	3	Horizontal	129	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9108G	54.41	68.20	-13.79	3.96	3	Horizontal	129	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43866G	46.20	54.00	-7.80	13.63	3	Vertical	321	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44018G	59.60	74.00	-14.40	13.63	3	Vertical	321	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43638G	48.27	54.00	-5.73	13.63	3	Horizontal	141	2.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43772G	61.61	74.00	-12.39	13.63	3	Horizontal	141	2.50	-
5745MHz	Pass	AV	5.7486G	93.56	Inf	-Inf	3.63	3	Vertical	71	3.19	-
5745MHz	Pass	PK	5.631G	54.18	68.20	-14.02	3.40	3	Vertical	71	3.19	-
5745MHz	Pass	PK	5.7486G	102.58	Inf	-Inf	3.63	3	Vertical	71	3.19	-
5745MHz	Pass	PK	5.9322G	54.51	68.20	-13.69	4.00	3	Vertical	71	3.19	-
5745MHz	Pass	AV	5.7498G	98.92	Inf	-Inf	3.63	3	Horizontal	129	1.03	-
5745MHz	Pass	PK	5.6022G	53.91	68.20	-14.29	3.34	3	Horizontal	129	1.03	-
5745MHz	Pass	PK	5.7486G	107.82	Inf	-Inf	3.63	3	Horizontal	129	1.03	-
5745MHz	Pass	PK	5.985G	54.83	68.20	-13.37	4.10	3	Horizontal	129	1.03	-
5745MHz	Pass	AV	11.49008G	48.11	54.00	-5.89	13.58	3	Vertical	170	1.71	-
5745MHz	Pass	PK	11.48648G	61.74	74.00	-12.26	13.58	3	Vertical	170	1.71	-
5745MHz	Pass	AV	11.49024G	47.02	54.00	-6.98	13.58	3	Horizontal	151	1.08	-



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	11.48652G	59.87	74.00	-14.13	13.58	3	Horizontal	151	1.08	-
5785MHz	Pass	AV	5.779G	94.38	Inf	-Inf	3.69	3	Vertical	76	3.17	-
5785MHz	Pass	PK	5.497G	54.11	68.20	-14.09	3.14	3	Vertical	76	3.17	-
5785MHz	Pass	PK	5.7802G	103.21	Inf	-Inf	3.69	3	Vertical	76	3.17	-
5785MHz	Pass	PK	5.9554G	54.88	68.20	-13.32	4.04	3	Vertical	76	3.17	-
5785MHz	Pass	AV	5.779G	99.16	Inf	-Inf	3.69	3	Horizontal	131	1.13	-
5785MHz	Pass	PK	5.6302G	54.85	68.20	-13.35	3.40	3	Horizontal	131	1.13	-
5785MHz	Pass	PK	5.7802G	107.94	Inf	-Inf	3.69	3	Horizontal	131	1.13	-
5785MHz	Pass	PK	5.9278G	54.56	68.20	-13.64	3.99	3	Horizontal	131	1.13	-
5785MHz	Pass	AV	11.57012G	47.83	54.00	-6.17	13.51	3	Vertical	133	2.14	-
5785MHz	Pass	PK	11.56628G	61.18	74.00	-12.82	13.51	3	Vertical	133	2.14	-
5785MHz	Pass	AV	11.57012G	46.33	54.00	-7.67	13.51	3	Horizontal	251	1.97	-
5785MHz	Pass	PK	11.56628G	59.28	74.00	-14.72	13.51	3	Horizontal	251	1.97	-
5825MHz	Pass	AV	5.8286G	93.97	Inf	-Inf	3.79	3	Vertical	49	3.14	-
5825MHz	Pass	PK	5.6222G	54.14	68.20	-14.06	3.39	3	Vertical	49	3.14	-
5825MHz	Pass	PK	5.8286G	103.18	Inf	-Inf	3.79	3	Vertical	49	3.14	-
5825MHz	Pass	PK	5.9402G	54.54	68.20	-13.66	4.02	3	Vertical	49	3.14	-
5825MHz	Pass	AV	5.819G	98.03	Inf	-Inf	3.77	3	Horizontal	133	1.02	-
5825MHz	Pass	PK	5.6258G	54.74	68.20	-13.46	3.40	3	Horizontal	133	1.02	-
5825MHz	Pass	PK	5.819G	107.50	Inf	-Inf	3.77	3	Horizontal	133	1.02	-
5825MHz	Pass	PK	5.9366G	54.85	68.20	-13.35	4.01	3	Horizontal	133	1.02	-
5825MHz	Pass	AV	11.6479G	47.55	54.00	-6.45	13.43	3	Vertical	298	1.82	-
5825MHz	Pass	PK	11.6463G	61.08	74.00	-12.92	13.44	3	Vertical	298	1.82	-
5825MHz	Pass	AV	11.6505G	46.31	54.00	-7.69	13.43	3	Horizontal	154	1.64	-
5825MHz	Pass	PK	11.6523G	59.14	74.00	-14.86	13.43	3	Horizontal	154	1.64	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	45.16	54.00	-8.84	2.74	3	Vertical	54	3.16	-
5180MHz	Pass	AV	5.1854G	94.22	Inf	-Inf	2.78	3	Vertical	54	3.16	-
5180MHz	Pass	PK	5.1466G	63.50	74.00	-10.50	2.74	3	Vertical	54	3.16	-
5180MHz	Pass	PK	5.1842G	103.64	Inf	-Inf	2.78	3	Vertical	54	3.16	-
5180MHz	Pass	AV	5.149995G	53.73	54.00	-0.27	2.74	3	Horizontal	115	1.01	-
5180MHz	Pass	AV	5.1854G	100.72	Inf	-Inf	2.78	3	Horizontal	115	1.01	-
5180MHz	Pass	PK	5.1464G	73.12	74.00	-0.88	2.74	3	Horizontal	115	1.01	-
5180MHz	Pass	PK	5.1842G	110.15	Inf	-Inf	2.78	3	Horizontal	115	1.01	-
5180MHz	Pass	AV	10.35794G	47.36	54.00	-6.64	12.63	3	Vertical	183	1.49	-
5180MHz	Pass	PK	10.36424G	61.39	74.00	-12.61	12.64	3	Vertical	183	1.49	-
5180MHz	Pass	AV	10.3599G	47.83	54.00	-6.17	12.63	3	Horizontal	97	2.46	-
5180MHz	Pass	PK	10.3592G	62.56	74.00	-11.44	12.63	3	Horizontal	97	2.46	-
5200MHz	Pass	AV	5.1416G	41.16	54.00	-12.84	2.73	3	Vertical	267	2.46	-
5200MHz	Pass	AV	5.1944G	91.29	Inf	-Inf	2.79	3	Vertical	267	2.46	-
5200MHz	Pass	PK	5.1464G	54.05	74.00	-19.95	2.74	3	Vertical	267	2.46	-
5200MHz	Pass	PK	5.1952G	100.35	Inf	-Inf	2.79	3	Vertical	267	2.46	-
5200MHz	Pass	AV	5.149995G	42.47	54.00	-11.53	2.74	3	Horizontal	265	1.05	-
5200MHz	Pass	AV	5.1944G	99.10	Inf	-Inf	2.79	3	Horizontal	265	1.05	-
5200MHz	Pass	PK	5.1492G	57.91	74.00	-16.09	2.74	3	Horizontal	265	1.05	-
5200MHz	Pass	PK	5.1952G	108.64	Inf	-Inf	2.79	3	Horizontal	265	1.05	-
5200MHz	Pass	AV	10.40122G	46.54	54.00	-7.46	12.72	3	Vertical	285	1.52	-
5200MHz	Pass	PK	10.4046G	61.24	74.00	-12.76	12.73	3	Vertical	285	1.52	-
5200MHz	Pass	AV	10.4002G	47.57	54.00	-6.43	12.72	3	Horizontal	172	1.00	-



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	10.3992G	61.78	74.00	-12.22	12.72	3	Horizontal	172	1.00	-
5240MHz	Pass	AV	5.096G	40.85	54.00	-13.15	2.68	3	Vertical	281	2.66	-
5240MHz	Pass	AV	5.2454G	90.50	Inf	-Inf	2.85	3	Vertical	281	2.66	-
5240MHz	Pass	AV	5.3666G	39.87	54.00	-14.13	2.99	3	Vertical	281	2.66	-
5240MHz	Pass	PK	5.1014G	54.27	74.00	-19.73	2.68	3	Vertical	281	2.66	-
5240MHz	Pass	PK	5.2466G	99.58	Inf	-Inf	2.85	3	Vertical	281	2.66	-
5240MHz	Pass	PK	5.36G	53.54	74.00	-20.46	2.98	3	Vertical	281	2.66	-
5240MHz	Pass	AV	5.0978G	40.95	54.00	-13.05	2.68	3	Horizontal	262	1.04	-
5240MHz	Pass	AV	5.2346G	99.12	Inf	-Inf	2.84	3	Horizontal	262	1.04	-
5240MHz	Pass	AV	5.3648G	39.99	54.00	-14.01	2.99	3	Horizontal	262	1.04	-
5240MHz	Pass	PK	5.1098G	54.74	74.00	-19.26	2.70	3	Horizontal	262	1.04	-
5240MHz	Pass	PK	5.2352G	108.51	Inf	-Inf	2.84	3	Horizontal	262	1.04	-
5240MHz	Pass	PK	5.3636G	53.92	74.00	-20.08	2.98	3	Horizontal	262	1.04	-
5240MHz	Pass	AV	10.47704G	46.73	54.00	-7.27	12.89	3	Vertical	80	2.49	-
5240MHz	Pass	PK	10.48138G	60.91	74.00	-13.09	12.90	3	Vertical	80	2.49	-
5240MHz	Pass	AV	10.4802G	47.43	54.00	-6.57	12.90	3	Horizontal	261	2.03	-
5240MHz	Pass	PK	10.4828G	61.92	74.00	-12.08	12.90	3	Horizontal	261	2.03	-
5260MHz	Pass	AV	5.116G	40.84	54.00	-13.16	2.70	3	Vertical	66	3.07	-
5260MHz	Pass	AV	5.2654G	90.86	Inf	-Inf	2.87	3	Vertical	66	3.07	-
5260MHz	Pass	AV	5.4094G	39.98	54.00	-14.02	3.05	3	Vertical	66	3.07	-
5260MHz	Pass	PK	5.1232G	54.18	74.00	-19.82	2.71	3	Vertical	66	3.07	-
5260MHz	Pass	PK	5.2552G	100.16	Inf	-Inf	2.86	3	Vertical	66	3.07	-
5260MHz	Pass	PK	5.4058G	53.32	74.00	-20.68	3.03	3	Vertical	66	3.07	-
5260MHz	Pass	AV	5.11G	40.94	54.00	-13.06	2.70	3	Horizontal	261	1.11	-
5260MHz	Pass	AV	5.2654G	99.22	Inf	-Inf	2.87	3	Horizontal	261	1.11	-
5260MHz	Pass	AV	5.3584G	40.04	54.00	-13.96	2.98	3	Horizontal	261	1.11	-
5260MHz	Pass	PK	5.1262G	54.24	74.00	-19.76	2.72	3	Horizontal	261	1.11	-
5260MHz	Pass	PK	5.2552G	108.41	Inf	-Inf	2.86	3	Horizontal	261	1.11	-
5260MHz	Pass	PK	5.4094G	53.53	74.00	-20.47	3.05	3	Horizontal	261	1.11	-
5260MHz	Pass	AV	10.52044G	46.66	54.00	-7.34	12.98	3	Vertical	46	1.96	-
5260MHz	Pass	PK	10.52488G	61.07	74.00	-12.93	12.99	3	Vertical	46	1.96	-
5260MHz	Pass	AV	10.52G	47.42	54.00	-6.58	12.98	3	Horizontal	274	2.01	-
5260MHz	Pass	PK	10.5191G	62.04	74.00	-11.96	12.98	3	Horizontal	274	2.01	-
5300MHz	Pass	AV	5.3052G	91.30	Inf	-Inf	2.92	3	Vertical	281	2.50	-
5300MHz	Pass	AV	5.350005G	40.11	54.00	-13.89	2.97	3	Vertical	281	2.50	-
5300MHz	Pass	PK	5.304G	100.59	Inf	-Inf	2.91	3	Vertical	281	2.50	-
5300MHz	Pass	PK	5.3924G	54.07	74.00	-19.93	3.02	3	Vertical	281	2.50	-
5300MHz	Pass	AV	5.3052G	99.03	Inf	-Inf	2.92	3	Horizontal	258	1.01	-
5300MHz	Pass	AV	5.350005G	41.61	54.00	-12.39	2.97	3	Horizontal	258	1.01	-
5300MHz	Pass	PK	5.304G	108.24	Inf	-Inf	2.91	3	Horizontal	258	1.01	-
5300MHz	Pass	PK	5.3512G	59.32	74.00	-14.68	2.97	3	Horizontal	258	1.01	-
5300MHz	Pass	AV	10.6031G	47.70	54.00	-6.30	13.16	3	Vertical	316	1.96	-
5300MHz	Pass	PK	10.60102G	61.68	74.00	-12.32	13.16	3	Vertical	316	1.96	-
5300MHz	Pass	AV	10.60194G	48.31	54.00	-5.69	13.16	3	Horizontal	120	1.19	-
5300MHz	Pass	PK	10.59958G	62.61	74.00	-11.39	13.16	3	Horizontal	120	1.19	-
5320MHz	Pass	AV	5.3146G	89.33	Inf	-Inf	2.93	3	Vertical	108	2.93	-
5320MHz	Pass	AV	5.350005G	43.08	54.00	-10.92	2.97	3	Vertical	108	2.93	-
5320MHz	Pass	PK	5.3152G	98.80	Inf	-Inf	2.93	3	Vertical	108	2.93	-
5320MHz	Pass	PK	5.353G	58.41	74.00	-15.59	2.97	3	Vertical	108	2.93	-



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	AV	5.3146G	99.55	Inf	-Inf	2.93	3	Horizontal	258	1.01	-
5320MHz	Pass	AV	5.350005G	53.05	54.00	-0.95	2.97	3	Horizontal	258	1.01	-
5320MHz	Pass	PK	5.3152G	109.11	Inf	-Inf	2.93	3	Horizontal	258	1.01	-
5320MHz	Pass	PK	5.3522G	70.51	74.00	-3.49	2.97	3	Horizontal	258	1.01	-
5320MHz	Pass	AV	10.63554G	46.66	54.00	-7.34	13.24	3	Vertical	320	2.12	-
5320MHz	Pass	PK	10.63646G	61.13	74.00	-12.87	13.24	3	Vertical	320	2.12	-
5320MHz	Pass	AV	10.64038G	47.59	54.00	-6.41	13.25	3	Horizontal	349	1.80	-
5320MHz	Pass	PK	10.64412G	61.40	74.00	-12.60	13.25	3	Horizontal	349	1.80	-
5500MHz	Pass	AV	5.459995G	40.85	54.00	-13.15	3.10	3	Vertical	40	3.13	-
5500MHz	Pass	AV	5.5054G	93.63	Inf	-Inf	3.15	3	Vertical	40	3.13	-
5500MHz	Pass	PK	5.459995G	55.20	74.00	-18.80	3.10	3	Vertical	40	3.13	-
5500MHz	Pass	PK	5.4698G	57.41	68.20	-10.79	3.11	3	Vertical	40	3.13	-
5500MHz	Pass	PK	5.5042G	102.88	Inf	-Inf	3.15	3	Vertical	40	3.13	-
5500MHz	Pass	AV	5.459995G	43.27	54.00	-10.73	3.10	3	Horizontal	101	1.01	-
5500MHz	Pass	AV	5.4946G	101.07	Inf	-Inf	3.13	3	Horizontal	101	1.01	-
5500MHz	Pass	PK	5.4598G	62.10	74.00	-11.90	3.10	3	Horizontal	101	1.01	-
5500MHz	Pass	PK	5.4672G	67.17	68.20	-1.03	3.11	3	Horizontal	101	1.01	-
5500MHz	Pass	PK	5.4952G	110.56	Inf	-Inf	3.13	3	Horizontal	101	1.01	-
5500MHz	Pass	AV	10.99522G	43.61	54.00	-10.39	14.02	3	Vertical	222	1.73	-
5500MHz	Pass	PK	11.00408G	56.55	74.00	-17.45	14.03	3	Vertical	222	1.73	-
5500MHz	Pass	AV	10.9988G	44.26	54.00	-9.74	14.03	3	Horizontal	218	2.00	-
5500MHz	Pass	PK	11.00006G	57.76	74.00	-16.24	14.03	3	Horizontal	218	2.00	-
5580MHz	Pass	AV	5.4588G	40.18	54.00	-13.82	3.10	3	Vertical	78	3.09	-
5580MHz	Pass	AV	5.5746G	92.15	Inf	-Inf	3.29	3	Vertical	78	3.09	-
5580MHz	Pass	PK	5.4384G	53.55	74.00	-20.45	3.07	3	Vertical	78	3.09	-
5580MHz	Pass	PK	5.463G	53.46	68.20	-14.74	3.10	3	Vertical	78	3.09	-
5580MHz	Pass	PK	5.5752G	101.66	Inf	-Inf	3.29	3	Vertical	78	3.09	-
5580MHz	Pass	PK	5.7252G	53.52	68.20	-14.68	3.59	3	Vertical	78	3.09	-
5580MHz	Pass	AV	5.4582G	40.52	54.00	-13.48	3.09	3	Horizontal	102	1.08	-
5580MHz	Pass	AV	5.5854G	101.78	Inf	-Inf	3.31	3	Horizontal	102	1.08	-
5580MHz	Pass	PK	5.4324G	53.53	74.00	-20.47	3.06	3	Horizontal	102	1.08	-
5580MHz	Pass	PK	5.4636G	53.56	68.20	-14.64	3.10	3	Horizontal	102	1.08	-
5580MHz	Pass	PK	5.5842G	110.93	Inf	-Inf	3.31	3	Horizontal	102	1.08	-
5580MHz	Pass	PK	5.7252G	53.94	68.20	-14.26	3.59	3	Horizontal	102	1.08	-
5580MHz	Pass	AV	11.1598G	47.55	54.00	-6.45	13.88	3	Vertical	28	1.32	-
5580MHz	Pass	PK	11.1592G	62.12	74.00	-11.88	13.88	3	Vertical	28	1.32	-
5580MHz	Pass	AV	11.16G	48.37	54.00	-5.63	13.88	3	Horizontal	186	1.26	-
5580MHz	Pass	PK	11.1579G	62.48	74.00	-11.52	13.88	3	Horizontal	186	1.26	-
5700MHz	Pass	AV	5.7052G	89.56	Inf	-Inf	3.55	3	Vertical	289	3.09	-
5700MHz	Pass	PK	5.7052G	98.48	Inf	-Inf	3.55	3	Vertical	289	3.09	-
5700MHz	Pass	PK	5.7252G	59.71	68.20	-8.49	3.59	3	Vertical	289	3.09	-
5700MHz	Pass	AV	5.6944G	98.61	Inf	-Inf	3.53	3	Horizontal	112	1.02	-
5700MHz	Pass	PK	5.6952G	108.33	Inf	-Inf	3.53	3	Horizontal	112	1.02	-
5700MHz	Pass	PK	5.7252G	66.71	68.20	-1.49	3.59	3	Horizontal	112	1.02	-
5700MHz	Pass	AV	11.40212G	42.19	54.00	-11.81	13.66	3	Vertical	8	1.78	-
5700MHz	Pass	PK	11.40388G	55.23	74.00	-18.77	13.66	3	Vertical	8	1.78	-
5700MHz	Pass	AV	11.39504G	43.18	54.00	-10.82	13.67	3	Horizontal	259	1.76	-
5700MHz	Pass	PK	11.3986G	55.68	74.00	-18.32	13.66	3	Horizontal	259	1.76	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	40.12	54.00	-13.88	3.10	3	Vertical	287	2.43	-



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
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	86.22	Inf	-Inf	3.59	3	Vertical	287	2.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.45G	53.60	74.00	-20.40	3.08	3	Vertical	287	2.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	53.23	74.00	-20.77	3.10	3	Vertical	287	2.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	95.56	Inf	-Inf	3.58	3	Vertical	287	2.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9636G	54.98	68.20	-13.22	4.05	3	Vertical	287	2.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	40.39	54.00	-13.61	3.10	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	100.75	Inf	-Inf	3.59	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4272G	53.39	74.00	-20.61	3.06	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	52.60	74.00	-21.40	3.10	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	109.98	Inf	-Inf	3.59	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9228G	55.37	68.20	-12.83	3.98	3	Horizontal	114	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44412G	46.76	54.00	-7.24	13.62	3	Vertical	17	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4437G	60.72	74.00	-13.28	13.62	3	Vertical	17	1.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44216G	47.77	54.00	-6.23	13.62	3	Horizontal	66	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44126G	61.65	74.00	-12.35	13.62	3	Horizontal	66	1.05	-
5745MHz	Pass	AV	5.7402G	93.46	Inf	-Inf	3.62	3	Vertical	54	3.08	-
5745MHz	Pass	PK	5.5542G	54.31	68.20	-13.89	3.25	3	Vertical	54	3.08	-
5745MHz	Pass	PK	5.7402G	102.79	Inf	-Inf	3.62	3	Vertical	54	3.08	-
5745MHz	Pass	PK	5.9322G	54.45	68.20	-13.75	4.00	3	Vertical	54	3.08	-
5745MHz	Pass	AV	5.7402G	98.52	Inf	-Inf	3.62	3	Horizontal	136	1.01	-
5745MHz	Pass	PK	5.5806G	54.23	68.20	-13.97	3.30	3	Horizontal	136	1.01	-
5745MHz	Pass	PK	5.7402G	107.82	Inf	-Inf	3.62	3	Horizontal	136	1.01	-
5745MHz	Pass	PK	5.9358G	55.02	68.20	-13.18	4.01	3	Horizontal	136	1.01	-
5745MHz	Pass	AV	11.49298G	48.28	54.00	-5.72	13.58	3	Vertical	228	1.03	-
5745MHz	Pass	PK	11.49424G	62.86	74.00	-11.14	13.58	3	Vertical	228	1.03	-
5745MHz	Pass	AV	11.49406G	47.25	54.00	-6.75	13.58	3	Horizontal	307	2.23	-
5745MHz	Pass	PK	11.4909G	62.02	74.00	-11.98	13.58	3	Horizontal	307	2.23	-
5785MHz	Pass	AV	5.779G	94.14	Inf	-Inf	3.69	3	Vertical	277	3.19	-
5785MHz	Pass	PK	5.6338G	53.90	68.20	-14.30	3.41	3	Vertical	277	3.19	-
5785MHz	Pass	PK	5.7778G	103.20	Inf	-Inf	3.69	3	Vertical	277	3.19	-
5785MHz	Pass	PK	5.9758G	54.63	68.20	-13.57	4.08	3	Vertical	277	3.19	-
5785MHz	Pass	AV	5.7898G	101.09	Inf	-Inf	3.71	3	Horizontal	111	1.05	-
5785MHz	Pass	PK	5.617G	54.52	68.20	-13.68	3.37	3	Horizontal	111	1.05	-
5785MHz	Pass	PK	5.7802G	110.48	Inf	-Inf	3.69	3	Horizontal	111	1.05	-
5785MHz	Pass	PK	5.9458G	55.12	68.20	-13.08	4.02	3	Horizontal	111	1.05	-
5785MHz	Pass	AV	11.56988G	47.99	54.00	-6.01	13.51	3	Vertical	55	1.29	-
5785MHz	Pass	PK	11.57294G	62.16	74.00	-11.84	13.50	3	Vertical	55	1.29	-
5785MHz	Pass	AV	11.56864G	47.12	54.00	-6.88	13.51	3	Horizontal	137	1.48	-
5785MHz	Pass	PK	11.57352G	61.19	74.00	-12.81	13.50	3	Horizontal	137	1.48	-
5825MHz	Pass	AV	5.8298G	93.42	Inf	-Inf	3.79	3	Vertical	42	3.13	-
5825MHz	Pass	PK	5.525G	55.05	68.20	-13.15	3.20	3	Vertical	42	3.13	-
5825MHz	Pass	PK	5.8298G	102.59	Inf	-Inf	3.79	3	Vertical	42	3.13	-
5825MHz	Pass	PK	5.933G	55.41	68.20	-12.79	4.00	3	Vertical	42	3.13	-
5825MHz	Pass	AV	5.819G	100.60	Inf	-Inf	3.77	3	Horizontal	111	1.01	-
5825MHz	Pass	PK	5.5574G	54.38	68.20	-13.82	3.25	3	Horizontal	111	1.01	-
5825MHz	Pass	PK	5.8202G	109.71	Inf	-Inf	3.77	3	Horizontal	111	1.01	-
5825MHz	Pass	PK	5.9726G	55.24	68.20	-12.96	4.07	3	Horizontal	111	1.01	-
5825MHz	Pass	AV	11.64994G	44.48	54.00	-9.52	13.43	3	Vertical	52	1.11	-
5825MHz	Pass	PK	11.64814G	59.37	74.00	-14.63	13.43	3	Vertical	52	1.11	-



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	AV	11.65G	45.77	54.00	-8.23	13.43	3	Horizontal	153	1.00	-
5825MHz	Pass	PK	11.6492G	60.40	74.00	-13.60	13.43	3	Horizontal	153	1.00	-
802.11ac VHT40_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.149995G	45.90	54.00	-8.10	2.74	3	Vertical	266	2.42	-
5190MHz	Pass	AV	5.2052G	84.15	Inf	-Inf	2.81	3	Vertical	266	2.42	-
5190MHz	Pass	PK	5.149995G	60.46	74.00	-13.54	2.74	3	Vertical	266	2.42	-
5190MHz	Pass	PK	5.204G	93.40	Inf	-Inf	2.80	3	Vertical	266	2.42	-
5190MHz	Pass	AV	5.149995G	51.67	54.00	-2.33	2.74	3	Horizontal	256	1.01	-
5190MHz	Pass	AV	5.1916G	91.43	Inf	-Inf	2.79	3	Horizontal	256	1.01	-
5190MHz	Pass	PK	5.1496G	68.55	74.00	-5.45	2.74	3	Horizontal	256	1.01	-
5190MHz	Pass	PK	5.188G	101.31	Inf	-Inf	2.79	3	Horizontal	256	1.01	-
5190MHz	Pass	AV	10.3914G	38.49	54.00	-15.51	12.70	3	Vertical	4	1.01	-
5190MHz	Pass	PK	10.38252G	52.41	74.00	-21.59	12.68	3	Vertical	4	1.01	-
5190MHz	Pass	AV	10.39218G	38.39	54.00	-15.61	12.70	3	Horizontal	238	1.50	-
5190MHz	Pass	PK	10.38342G	51.83	74.00	-22.17	12.69	3	Horizontal	238	1.50	-
5230MHz	Pass	AV	5.149995G	41.39	54.00	-12.61	2.74	3	Vertical	282	3.09	-
5230MHz	Pass	AV	5.2452G	87.30	Inf	-Inf	2.85	3	Vertical	282	3.09	-
5230MHz	Pass	PK	5.1464G	54.99	74.00	-19.01	2.74	3	Vertical	282	3.09	-
5230MHz	Pass	PK	5.2404G	96.74	Inf	-Inf	2.84	3	Vertical	282	3.09	-
5230MHz	Pass	AV	5.149995G	44.66	54.00	-9.34	2.74	3	Horizontal	263	1.06	-
5230MHz	Pass	AV	5.2144G	95.39	Inf	-Inf	2.82	3	Horizontal	263	1.06	-
5230MHz	Pass	PK	5.1472G	58.77	74.00	-15.23	2.74	3	Horizontal	263	1.06	-
5230MHz	Pass	PK	5.2152G	105.24	Inf	-Inf	2.82	3	Horizontal	263	1.06	-
5230MHz	Pass	AV	10.46G	42.47	54.00	-11.53	12.85	3	Vertical	208	1.00	-
5230MHz	Pass	PK	10.4612G	54.55	74.00	-19.45	12.86	3	Vertical	208	1.00	-
5230MHz	Pass	AV	10.4602G	46.07	54.00	-7.93	12.85	3	Horizontal	171	1.00	-
5230MHz	Pass	PK	10.4648G	57.92	74.00	-16.08	12.86	3	Horizontal	171	1.00	-
5270MHz	Pass	AV	5.2544G	85.62	Inf	-Inf	2.86	3	Vertical	69	3.06	-
5270MHz	Pass	AV	5.350005G	40.70	54.00	-13.30	2.97	3	Vertical	69	3.06	-
5270MHz	Pass	PK	5.2552G	95.38	Inf	-Inf	2.86	3	Vertical	69	3.06	-
5270MHz	Pass	PK	5.3508G	54.30	74.00	-19.70	2.97	3	Vertical	69	3.06	-
5270MHz	Pass	AV	5.2852G	95.80	Inf	-Inf	2.89	3	Horizontal	258	1.02	-
5270MHz	Pass	AV	5.350005G	46.39	54.00	-7.61	2.97	3	Horizontal	258	1.02	-
5270MHz	Pass	PK	5.268G	105.95	Inf	-Inf	2.87	3	Horizontal	258	1.02	-
5270MHz	Pass	PK	5.3504G	64.19	74.00	-9.81	2.97	3	Horizontal	258	1.02	-
5270MHz	Pass	AV	10.54016G	45.59	54.00	-8.41	13.03	3	Vertical	200	1.86	-
5270MHz	Pass	PK	10.54294G	56.41	74.00	-17.59	13.03	3	Vertical	200	1.86	-
5270MHz	Pass	AV	10.53872G	47.61	54.00	-6.39	13.02	3	Horizontal	277	1.53	-
5270MHz	Pass	PK	10.53536G	58.49	74.00	-15.51	13.02	3	Horizontal	277	1.53	-
5310MHz	Pass	AV	5.3232G	82.98	Inf	-Inf	2.94	3	Vertical	67	3.01	-
5310MHz	Pass	AV	5.350005G	44.45	54.00	-9.55	2.97	3	Vertical	67	3.01	-
5310MHz	Pass	PK	5.3204G	92.75	Inf	-Inf	2.93	3	Vertical	67	3.01	-
5310MHz	Pass	PK	5.3528G	59.47	74.00	-14.53	2.97	3	Vertical	67	3.01	-
5310MHz	Pass	AV	5.3256G	92.21	Inf	-Inf	2.94	3	Horizontal	254	1.04	-
5310MHz	Pass	AV	5.350005G	53.39	54.00	-0.61	2.97	3	Horizontal	254	1.04	-
5310MHz	Pass	PK	5.324G	101.87	Inf	-Inf	2.94	3	Horizontal	254	1.04	-
5310MHz	Pass	PK	5.3524G	69.50	74.00	-4.50	2.97	3	Horizontal	254	1.04	-
5310MHz	Pass	AV	10.6163G	38.68	54.00	-15.32	13.19	3	Vertical	38	2.05	-
5310MHz	Pass	PK	10.6155G	52.21	74.00	-21.79	13.19	3	Vertical	38	2.05	-



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	AV	10.61816G	38.76	54.00	-15.24	13.20	3	Horizontal	225	1.93	-
5310MHz	Pass	PK	10.62286G	51.26	74.00	-22.74	13.21	3	Horizontal	225	1.93	-
5510MHz	Pass	AV	5.459995G	41.25	54.00	-12.75	3.10	3	Vertical	43	3.12	-
5510MHz	Pass	AV	5.5256G	87.16	Inf	-Inf	3.19	3	Vertical	43	3.12	-
5510MHz	Pass	PK	5.459995G	54.88	74.00	-19.12	3.10	3	Vertical	43	3.12	-
5510MHz	Pass	PK	5.4696G	59.27	68.20	-8.93	3.11	3	Vertical	43	3.12	-
5510MHz	Pass	PK	5.524G	96.56	Inf	-Inf	3.19	3	Vertical	43	3.12	-
5510MHz	Pass	AV	5.459995G	44.83	54.00	-9.17	3.10	3	Horizontal	258	1.03	-
5510MHz	Pass	AV	5.5256G	92.33	Inf	-Inf	3.19	3	Horizontal	258	1.03	-
5510MHz	Pass	PK	5.459995G	62.82	74.00	-11.18	3.10	3	Horizontal	258	1.03	-
5510MHz	Pass	PK	5.4696G	67.96	68.20	-0.24	3.11	3	Horizontal	258	1.03	-
5510MHz	Pass	PK	5.508G	102.38	Inf	-Inf	3.16	3	Horizontal	258	1.03	-
5510MHz	Pass	AV	11.0236G	39.64	54.00	-14.36	14.01	3	Vertical	61	2.19	-
5510MHz	Pass	PK	11.01704G	53.25	74.00	-20.75	14.01	3	Vertical	61	2.19	-
5510MHz	Pass	AV	11.02466G	39.87	54.00	-14.13	14.01	3	Horizontal	81	1.19	-
5510MHz	Pass	PK	11.02392G	53.26	74.00	-20.74	14.01	3	Horizontal	81	1.19	-
5550MHz	Pass	AV	5.4596G	40.69	54.00	-13.31	3.10	3	Vertical	46	2.97	-
5550MHz	Pass	AV	5.5344G	91.38	Inf	-Inf	3.21	3	Vertical	46	2.97	-
5550MHz	Pass	PK	5.452G	53.22	74.00	-20.78	3.09	3	Vertical	46	2.97	-
5550MHz	Pass	PK	5.4656G	54.16	68.20	-14.04	3.11	3	Vertical	46	2.97	-
5550MHz	Pass	PK	5.5352G	100.82	Inf	-Inf	3.21	3	Vertical	46	2.97	-
5550MHz	Pass	AV	5.4588G	43.44	54.00	-10.56	3.10	3	Horizontal	100	1.03	-
5550MHz	Pass	AV	5.5344G	98.39	Inf	-Inf	3.21	3	Horizontal	100	1.03	-
5550MHz	Pass	PK	5.458G	56.59	74.00	-17.41	3.09	3	Horizontal	100	1.03	-
5550MHz	Pass	PK	5.466G	58.86	68.20	-9.34	3.11	3	Horizontal	100	1.03	-
5550MHz	Pass	PK	5.548G	108.25	Inf	-Inf	3.24	3	Horizontal	100	1.03	-
5550MHz	Pass	AV	11.10328G	45.58	54.00	-8.42	13.93	3	Vertical	173	1.58	-
5550MHz	Pass	PK	11.09796G	57.22	74.00	-16.78	13.94	3	Vertical	173	1.58	-
5550MHz	Pass	AV	11.09994G	47.49	54.00	-6.51	13.94	3	Horizontal	8	1.59	-
5550MHz	Pass	PK	11.09924G	59.03	74.00	-14.97	13.94	3	Horizontal	8	1.59	-
5670MHz	Pass	AV	5.6718G	85.79	Inf	-Inf	3.48	3	Vertical	252	2.92	-
5670MHz	Pass	PK	5.6676G	95.76	Inf	-Inf	3.48	3	Vertical	252	2.92	-
5670MHz	Pass	PK	5.7258G	55.41	68.20	-12.79	3.59	3	Vertical	252	2.92	-
5670MHz	Pass	AV	5.6544G	96.45	Inf	-Inf	3.45	3	Horizontal	112	1.01	-
5670MHz	Pass	PK	5.655G	106.15	Inf	-Inf	3.45	3	Horizontal	112	1.01	-
5670MHz	Pass	PK	5.7252G	66.30	68.20	-1.90	3.59	3	Horizontal	112	1.01	-
5670MHz	Pass	AV	11.34376G	41.49	54.00	-12.51	13.71	3	Vertical	293	1.61	-
5670MHz	Pass	PK	11.34024G	52.59	74.00	-21.41	13.72	3	Vertical	293	1.61	-
5670MHz	Pass	AV	11.34328G	43.50	54.00	-10.50	13.71	3	Horizontal	22	2.26	-
5670MHz	Pass	PK	11.3388G	54.53	74.00	-19.47	13.72	3	Horizontal	22	2.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	40.09	54.00	-13.91	3.10	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7256G	87.57	Inf	-Inf	3.59	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4484G	54.21	74.00	-19.79	3.08	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	52.31	74.00	-21.69	3.11	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	97.44	Inf	-Inf	3.55	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8636G	55.01	68.20	-13.19	3.85	3	Vertical	277	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	40.28	54.00	-13.72	3.09	3	Horizontal	113	1.02	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6944G	98.22	Inf	-Inf	3.53	3	Horizontal	113	1.02	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.44G	53.09	74.00	-20.91	3.07	3	Horizontal	113	1.02	-



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	PK	5.4652G	52.78	74.00	-21.22	3.11	3	Horizontal	113	1.02	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6956G	107.93	Inf	-Inf	3.53	3	Horizontal	113	1.02	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8984G	55.31	68.20	-12.89	3.93	3	Horizontal	113	1.02	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42372G	45.02	54.00	-8.98	13.64	3	Vertical	202	1.32	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4176G	57.09	74.00	-16.91	13.65	3	Vertical	202	1.32	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41562G	47.05	54.00	-6.95	13.65	3	Horizontal	71	1.84	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42114G	59.51	74.00	-14.49	13.64	3	Horizontal	71	1.84	-
5755MHz	Pass	AV	5.7706G	84.13	Inf	-Inf	3.67	3	Vertical	288	2.49	-
5755MHz	Pass	PK	5.5414G	54.39	68.20	-13.81	3.23	3	Vertical	288	2.49	-
5755MHz	Pass	PK	5.7718G	93.53	Inf	-Inf	3.68	3	Vertical	288	2.49	-
5755MHz	Pass	PK	5.9494G	54.79	68.20	-13.41	4.03	3	Vertical	288	2.49	-
5755MHz	Pass	AV	5.7394G	97.23	Inf	-Inf	3.61	3	Horizontal	109	1.02	-
5755MHz	Pass	PK	5.6482G	55.47	68.20	-12.73	3.44	3	Horizontal	109	1.02	-
5755MHz	Pass	PK	5.7406G	106.77	Inf	-Inf	3.62	3	Horizontal	109	1.02	-
5755MHz	Pass	PK	5.947G	55.26	68.20	-12.94	4.03	3	Horizontal	109	1.02	-
5755MHz	Pass	AV	11.5102G	47.11	54.00	-6.89	13.56	3	Vertical	107	1.02	-
5755MHz	Pass	PK	11.508G	58.85	74.00	-15.15	13.56	3	Vertical	107	1.02	-
5755MHz	Pass	AV	11.51G	44.63	54.00	-9.37	13.56	3	Horizontal	153	1.02	-
5755MHz	Pass	PK	11.5084G	57.09	74.00	-16.91	13.56	3	Horizontal	153	1.02	-
5795MHz	Pass	AV	5.8106G	85.92	Inf	-Inf	3.75	3	Vertical	287	2.35	-
5795MHz	Pass	PK	5.6042G	54.58	68.20	-13.62	3.35	3	Vertical	287	2.35	-
5795MHz	Pass	PK	5.8118G	95.21	Inf	-Inf	3.75	3	Vertical	287	2.35	-
5795MHz	Pass	PK	5.9618G	54.81	68.20	-13.39	4.05	3	Vertical	287	2.35	-
5795MHz	Pass	AV	5.7794G	97.00	Inf	-Inf	3.69	3	Horizontal	113	1.05	-
5795MHz	Pass	PK	5.6246G	54.65	68.20	-13.55	3.39	3	Horizontal	113	1.05	-
5795MHz	Pass	PK	5.7926G	106.82	Inf	-Inf	3.72	3	Horizontal	113	1.05	-
5795MHz	Pass	PK	5.9714G	55.72	68.20	-12.48	4.07	3	Horizontal	113	1.05	-
5795MHz	Pass	AV	11.59G	48.75	54.00	-5.25	13.49	3	Vertical	107	1.02	-
5795MHz	Pass	PK	11.5912G	60.60	74.00	-13.40	13.49	3	Vertical	107	1.02	-
5795MHz	Pass	AV	11.5902G	43.65	54.00	-10.35	13.49	3	Horizontal	157	1.10	-
5795MHz	Pass	PK	11.5968G	56.72	74.00	-17.28	13.48	3	Horizontal	157	1.10	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149995G	44.82	54.00	-9.18	2.74	3	Vertical	272	2.47	-
5210MHz	Pass	AV	5.192G	81.75	Inf	-Inf	2.79	3	Vertical	272	2.47	-
5210MHz	Pass	AV	5.459995G	40.12	54.00	-13.88	3.10	3	Vertical	272	2.47	-
5210MHz	Pass	PK	5.149G	58.99	74.00	-15.01	2.74	3	Vertical	272	2.47	-
5210MHz	Pass	PK	5.191G	91.31	Inf	-Inf	2.79	3	Vertical	272	2.47	-
5210MHz	Pass	PK	5.395G	53.56	74.00	-20.44	3.03	3	Vertical	272	2.47	-
5210MHz	Pass	AV	5.149995G	52.82	54.00	-1.18	2.74	3	Horizontal	260	1.01	-
5210MHz	Pass	AV	5.228G	89.18	Inf	-Inf	2.83	3	Horizontal	260	1.01	-
5210MHz	Pass	AV	5.350005G	42.12	54.00	-11.88	2.97	3	Horizontal	260	1.01	-
5210MHz	Pass	PK	5.149995G	66.97	74.00	-7.03	2.74	3	Horizontal	260	1.01	-
5210MHz	Pass	PK	5.227G	99.06	Inf	-Inf	2.83	3	Horizontal	260	1.01	-
5210MHz	Pass	PK	5.367G	56.01	74.00	-17.99	2.99	3	Horizontal	260	1.01	-
5210MHz	Pass	AV	10.42166G	38.33	54.00	-15.67	12.77	3	Vertical	46	1.50	-
5210MHz	Pass	PK	10.41676G	51.43	74.00	-22.57	12.76	3	Vertical	46	1.50	-
5210MHz	Pass	AV	10.41846G	38.42	54.00	-15.58	12.76	3	Horizontal	151	1.10	-
5210MHz	Pass	PK	10.42142G	51.46	74.00	-22.54	12.77	3	Horizontal	151	1.10	-
5290MHz	Pass	AV	5.043G	41.37	54.00	-12.63	2.62	3	Vertical	113	3.12	-



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
5290MHz	Pass	AV	5.281G	78.43	Inf	-Inf	2.89	3	Vertical	113	3.12	-
5290MHz	Pass	AV	5.352G	43.54	54.00	-10.46	2.97	3	Vertical	113	3.12	-
5290MHz	Pass	PK	5.131G	54.63	74.00	-19.37	2.72	3	Vertical	113	3.12	-
5290MHz	Pass	PK	5.271G	87.93	Inf	-Inf	2.88	3	Vertical	113	3.12	-
5290MHz	Pass	PK	5.353G	57.00	74.00	-17.00	2.97	3	Vertical	113	3.12	-
5290MHz	Pass	PK	5.5G	54.04	68.20	-14.16	3.14	3	Vertical	113	3.12	-
5290MHz	Pass	AV	5.149G	41.74	54.00	-12.26	2.74	3	Horizontal	267	1.11	-
5290MHz	Pass	AV	5.272G	88.09	Inf	-Inf	2.88	3	Horizontal	267	1.11	-
5290MHz	Pass	AV	5.350005G	53.31	54.00	-0.69	2.97	3	Horizontal	267	1.11	-
5290MHz	Pass	PK	5.147G	55.94	74.00	-18.06	2.74	3	Horizontal	267	1.11	-
5290MHz	Pass	PK	5.271G	97.86	Inf	-Inf	2.88	3	Horizontal	267	1.11	-
5290MHz	Pass	PK	5.353G	68.63	74.00	-5.37	2.97	3	Horizontal	267	1.11	-
5290MHz	Pass	PK	5.473G	53.88	68.20	-14.32	3.11	3	Horizontal	267	1.11	-
5290MHz	Pass	AV	10.58462G	38.78	54.00	-15.22	13.12	3	Vertical	244	2.29	-
5290MHz	Pass	PK	10.57876G	52.03	74.00	-21.97	13.11	3	Vertical	244	2.29	-
5290MHz	Pass	AV	10.58258G	38.76	54.00	-15.24	13.12	3	Horizontal	257	2.03	-
5290MHz	Pass	PK	10.5794G	51.88	74.00	-22.12	13.11	3	Horizontal	257	2.03	-
5530MHz	Pass	AV	5.459995G	44.06	54.00	-9.94	3.10	3	Vertical	82	3.13	-
5530MHz	Pass	AV	5.512G	82.06	Inf	-Inf	3.16	3	Vertical	82	3.13	-
5530MHz	Pass	PK	5.281G	53.31	68.20	-14.89	2.89	3	Vertical	82	3.13	-
5530MHz	Pass	PK	5.459G	56.41	74.00	-17.59	3.10	3	Vertical	82	3.13	-
5530MHz	Pass	PK	5.469G	57.24	68.20	-10.96	3.11	3	Vertical	82	3.13	-
5530MHz	Pass	PK	5.511G	91.78	Inf	-Inf	3.16	3	Vertical	82	3.13	-
5530MHz	Pass	PK	5.775G	54.04	68.20	-14.16	3.69	3	Vertical	82	3.13	-
5530MHz	Pass	AV	5.459995G	51.83	54.00	-2.17	3.10	3	Horizontal	261	1.05	-
5530MHz	Pass	AV	5.512G	89.96	Inf	-Inf	3.16	3	Horizontal	261	1.05	-
5530MHz	Pass	PK	5.326G	53.67	68.20	-14.53	2.95	3	Horizontal	261	1.05	-
5530MHz	Pass	PK	5.459G	66.07	74.00	-7.93	3.10	3	Horizontal	261	1.05	-
5530MHz	Pass	PK	5.469G	67.34	68.20	-0.86	3.11	3	Horizontal	261	1.05	-
5530MHz	Pass	PK	5.511G	99.61	Inf	-Inf	3.16	3	Horizontal	261	1.05	-
5530MHz	Pass	PK	5.778G	54.89	68.20	-13.31	3.68	3	Horizontal	261	1.05	-
5530MHz	Pass	AV	11.05874G	39.69	54.00	-14.31	13.98	3	Vertical	324	1.46	-
5530MHz	Pass	PK	11.06266G	53.65	74.00	-20.35	13.97	3	Vertical	324	1.46	-
5530MHz	Pass	AV	11.06312G	39.60	54.00	-14.40	13.97	3	Horizontal	280	2.37	-
5530MHz	Pass	PK	11.05952G	53.06	74.00	-20.94	13.98	3	Horizontal	280	2.37	-
5610MHz	Pass	AV	5.459995G	41.84	54.00	-12.16	3.10	3	Vertical	82	2.80	-
5610MHz	Pass	AV	5.592G	85.66	Inf	-Inf	3.32	3	Vertical	82	2.80	-
5610MHz	Pass	PK	5.453G	55.01	74.00	-18.99	3.09	3	Vertical	82	2.80	-
5610MHz	Pass	PK	5.469G	55.10	68.20	-13.10	3.11	3	Vertical	82	2.80	-
5610MHz	Pass	PK	5.591G	95.42	Inf	-Inf	3.32	3	Vertical	82	2.80	-
5610MHz	Pass	PK	5.732G	63.28	68.20	-4.92	3.59	3	Vertical	82	2.80	-
5610MHz	Pass	AV	5.459G	43.21	54.00	-10.79	3.10	3	Horizontal	341	1.18	-
5610MHz	Pass	AV	5.628G	91.76	Inf	-Inf	3.40	3	Horizontal	341	1.18	-
5610MHz	Pass	PK	5.457G	55.94	74.00	-18.06	3.09	3	Horizontal	341	1.18	-
5610MHz	Pass	PK	5.467G	57.03	68.20	-11.17	3.11	3	Horizontal	341	1.18	-
5610MHz	Pass	PK	5.627G	101.32	Inf	-Inf	3.39	3	Horizontal	341	1.18	-
5610MHz	Pass	PK	5.732G	68.00	68.20	-0.20	3.59	3	Horizontal	341	1.18	-
5610MHz	Pass	AV	11.2204G	44.66	54.00	-9.34	13.83	3	Vertical	110	1.08	-
5610MHz	Pass	PK	11.2384G	56.83	74.00	-17.17	13.81	3	Vertical	110	1.08	-



RSE TX above 1GHz Result

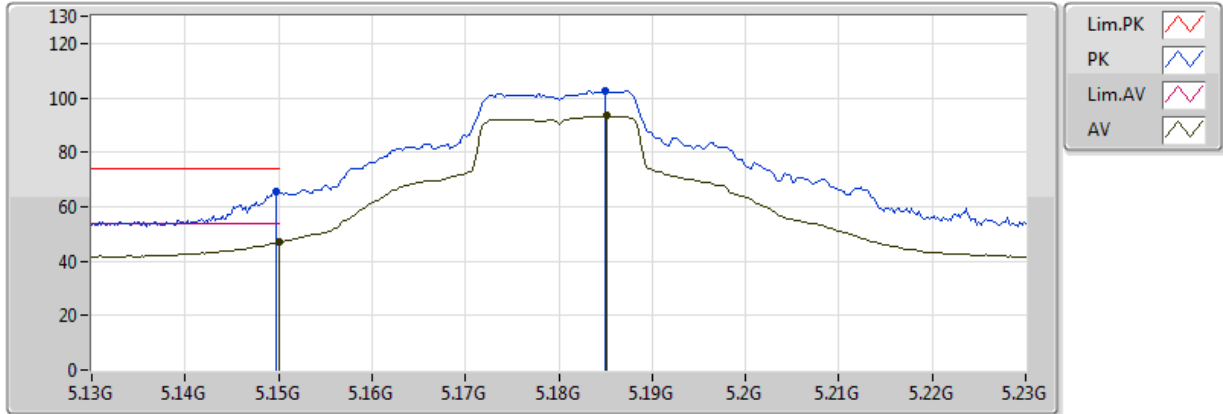
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	11.2204G	44.16	54.00	-9.84	13.83	3	Horizontal	154	1.00	-
5610MHz	Pass	PK	11.2194G	56.35	74.00	-17.65	13.83	3	Horizontal	154	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4656G	40.81	54.00	-13.19	3.11	3	Vertical	81	3.14	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.672G	87.12	Inf	-Inf	3.48	3	Vertical	81	3.14	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4416G	53.13	74.00	-20.87	3.07	3	Vertical	81	3.14	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6708G	96.75	Inf	-Inf	3.48	3	Vertical	81	3.14	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	57.26	68.20	-10.94	3.83	3	Vertical	81	3.14	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4692G	43.03	54.00	-10.97	3.11	3	Horizontal	112	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.672G	96.50	Inf	-Inf	3.48	3	Horizontal	112	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4404G	56.76	74.00	-17.24	3.07	3	Horizontal	112	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6708G	106.39	Inf	-Inf	3.48	3	Horizontal	112	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	66.31	68.20	-1.89	3.83	3	Horizontal	112	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3802G	46.40	54.00	-7.60	13.68	3	Vertical	110	1.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.4186G	58.39	74.00	-15.61	13.64	3	Vertical	110	1.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3806G	43.09	54.00	-10.91	13.68	3	Horizontal	191	1.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3742G	55.98	74.00	-18.02	13.69	3	Horizontal	191	1.03	-
5775MHz	Pass	AV	5.793G	86.12	Inf	-Inf	3.72	3	Vertical	80	3.17	-
5775MHz	Pass	PK	5.6346G	57.11	68.20	-11.09	3.41	3	Vertical	80	3.17	-
5775MHz	Pass	PK	5.793G	95.90	Inf	-Inf	3.72	3	Vertical	80	3.17	-
5775MHz	Pass	PK	5.9274G	58.07	68.20	-10.13	3.99	3	Vertical	80	3.17	-
5775MHz	Pass	AV	5.757G	95.39	Inf	-Inf	3.65	3	Horizontal	113	1.01	-
5775MHz	Pass	PK	5.6358G	64.84	68.20	-3.36	3.42	3	Horizontal	113	1.01	-
5775MHz	Pass	PK	5.7558G	105.07	Inf	-Inf	3.65	3	Horizontal	113	1.01	-
5775MHz	Pass	PK	5.9322G	63.18	68.20	-5.02	4.00	3	Horizontal	113	1.01	-
5775MHz	Pass	AV	11.5502G	44.57	54.00	-9.43	13.52	3	Vertical	108	1.15	-
5775MHz	Pass	PK	11.5492G	56.63	74.00	-17.37	13.52	3	Vertical	108	1.15	-
5775MHz	Pass	AV	11.55G	41.37	54.00	-12.63	13.52	3	Horizontal	189	1.06	-
5775MHz	Pass	PK	11.5394G	53.48	74.00	-20.52	13.53	3	Horizontal	189	1.06	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

04/07/2018

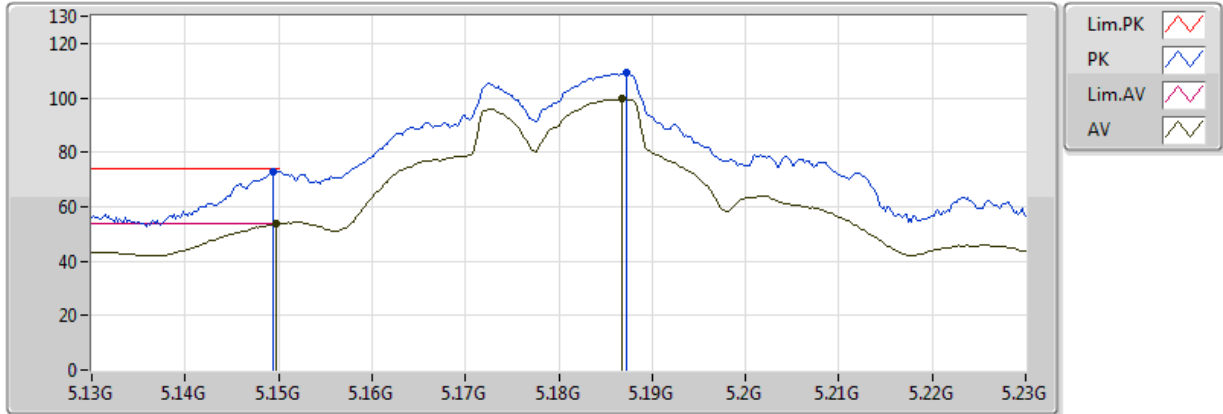


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.82	54.00	-7.18	2.74	3	Vertical	59	3.17	-
AV	5.1852G	93.34	Inf	-Inf	2.78	3	Vertical	59	3.17	-
PK	5.1498G	65.65	74.00	-8.35	2.74	3	Vertical	59	3.17	-
PK	5.185G	102.37	Inf	-Inf	2.78	3	Vertical	59	3.17	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

04/07/2018

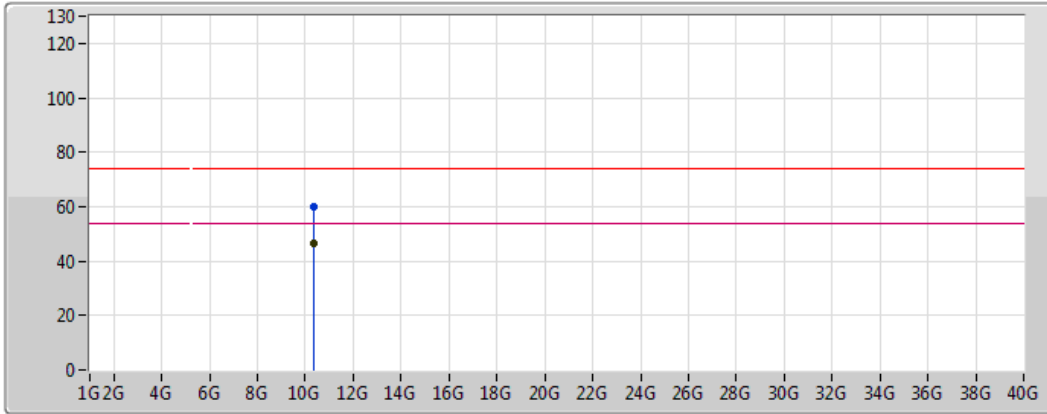






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.72	54.00	-0.28	2.74	3	Horizontal	254	1.01	-
AV	5.1868G	99.75	Inf	-Inf	2.78	3	Horizontal	254	1.01	-
PK	5.1494G	72.93	74.00	-1.07	2.74	3	Horizontal	254	1.01	-
PK	5.1872G	109.20	Inf	-Inf	2.78	3	Horizontal	254	1.01	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

04/07/2018



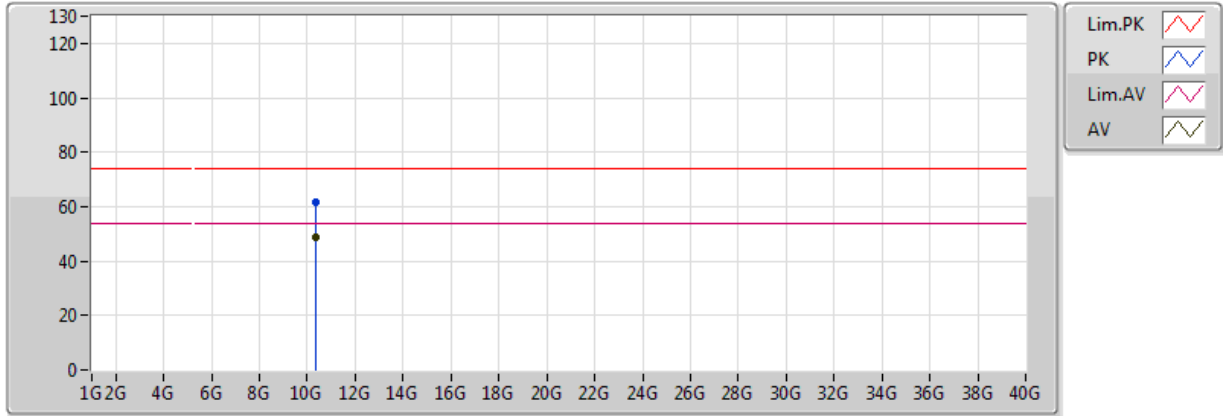
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35976G	46.47	54.00	-7.53	12.63	3	Vertical	152	1.46	-
PK	10.36102G	59.86	74.00	-14.14	12.64	3	Vertical	152	1.46	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

04/07/2018

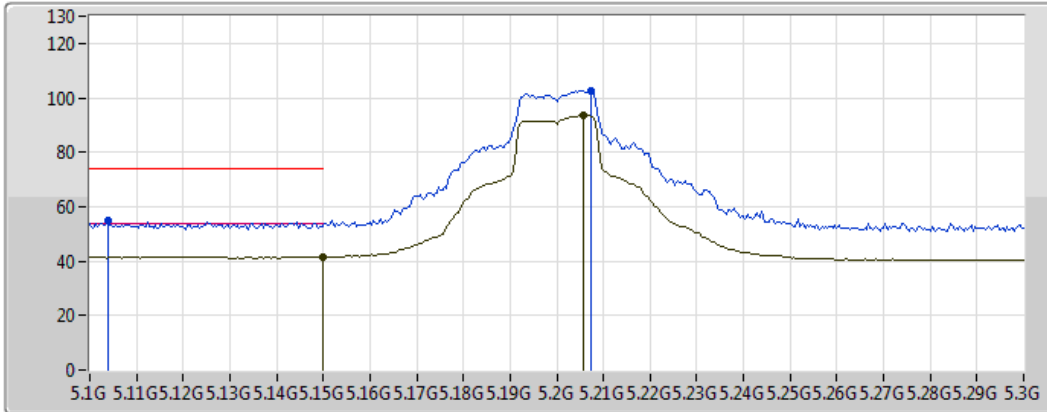


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36012G	48.52	54.00	-5.48	12.64	3	Horizontal	175	1.00	-
PK	10.36192G	61.82	74.00	-12.18	12.64	3	Horizontal	175	1.00	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

04/07/2018

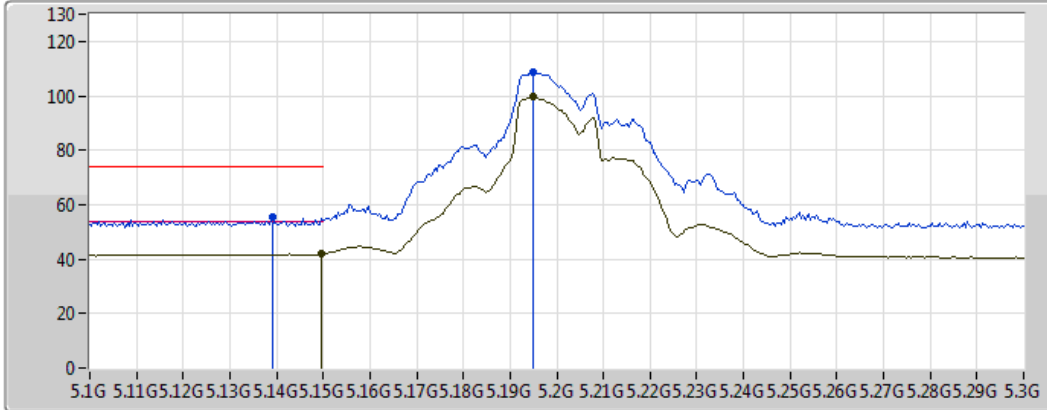


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	41.57	54.00	-12.43	2.74	3	Vertical	57	3.14	-
AV	5.2056G	93.46	Inf	-Inf	2.81	3	Vertical	57	3.14	-
PK	5.104G	54.64	74.00	-19.36	2.68	3	Vertical	57	3.14	-
PK	5.2072G	102.47	Inf	-Inf	2.81	3	Vertical	57	3.14	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

04/07/2018

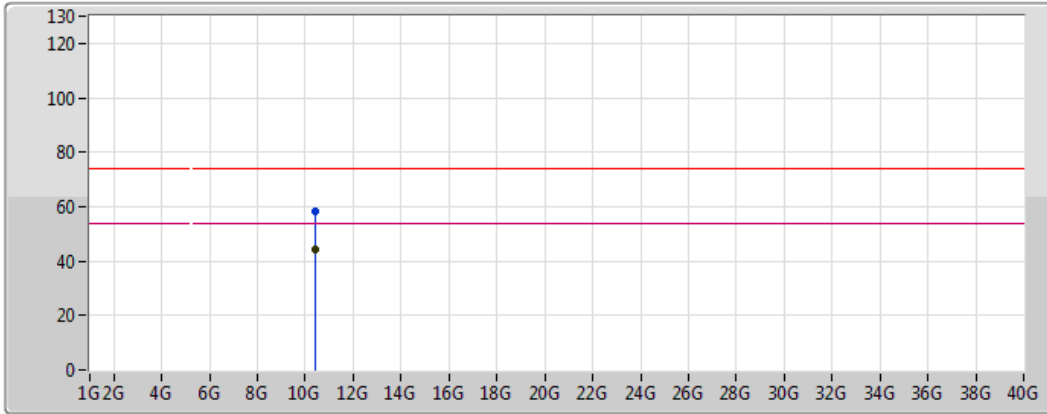






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	42.01	54.00	-11.99	2.74	3	Horizontal	250	2.96	-
AV	5.1948G	99.47	Inf	-Inf	2.79	3	Horizontal	250	2.96	-
PK	5.1392G	55.31	74.00	-18.69	2.73	3	Horizontal	250	2.96	-
PK	5.1948G	108.53	Inf	-Inf	2.79	3	Horizontal	250	2.96	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

04/07/2018



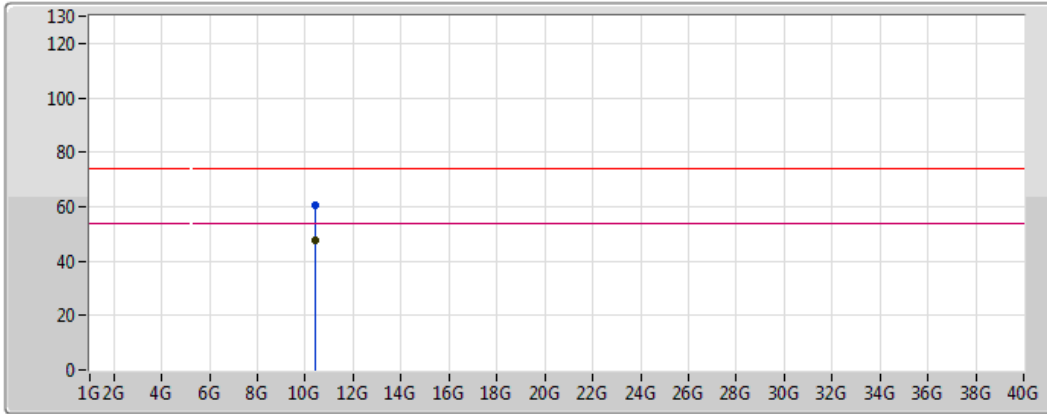
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4024G	44.50	54.00	-9.50	12.73	3	Vertical	212	1.12	-
PK	10.4024G	58.54	74.00	-15.46	12.73	3	Vertical	212	1.12	-

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

04/07/2018



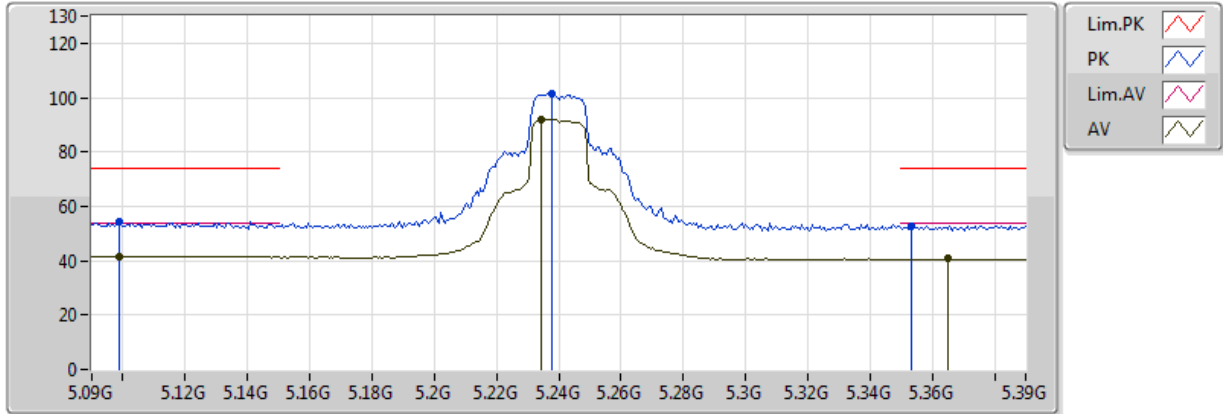
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40018G	47.74	54.00	-6.26	12.72	3	Horizontal	174	1.00	-
PK	10.40192G	60.71	74.00	-13.29	12.73	3	Horizontal	174	1.00	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

04/07/2018

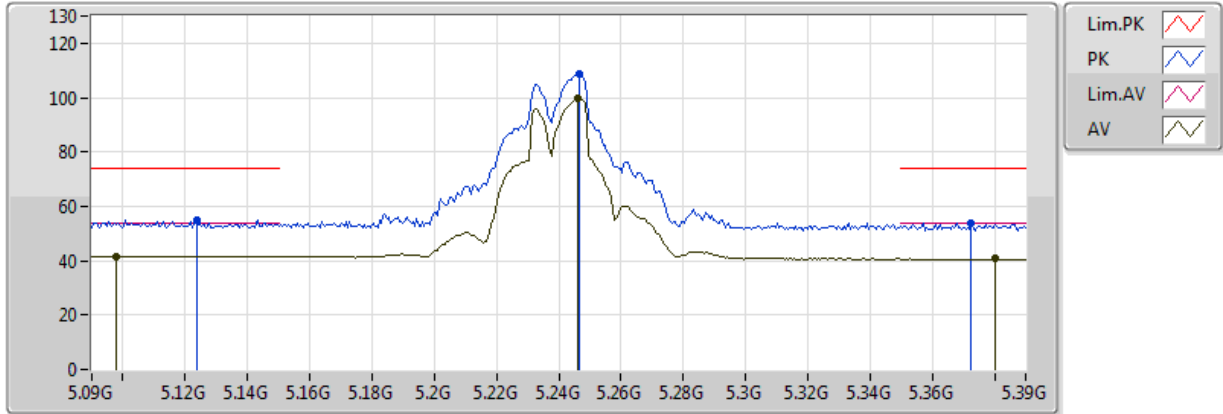


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.099G	41.56	54.00	-12.44	2.68	3	Vertical	57	3.13	-
AV	5.2346G	92.15	Inf	-Inf	2.84	3	Vertical	57	3.13	-
AV	5.3648G	40.68	54.00	-13.32	2.99	3	Vertical	57	3.13	-
PK	5.099G	54.23	74.00	-19.77	2.68	3	Vertical	57	3.13	-
PK	5.2376G	101.31	Inf	-Inf	2.84	3	Vertical	57	3.13	-
PK	5.3534G	52.90	74.00	-21.10	2.97	3	Vertical	57	3.13	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

04/07/2018

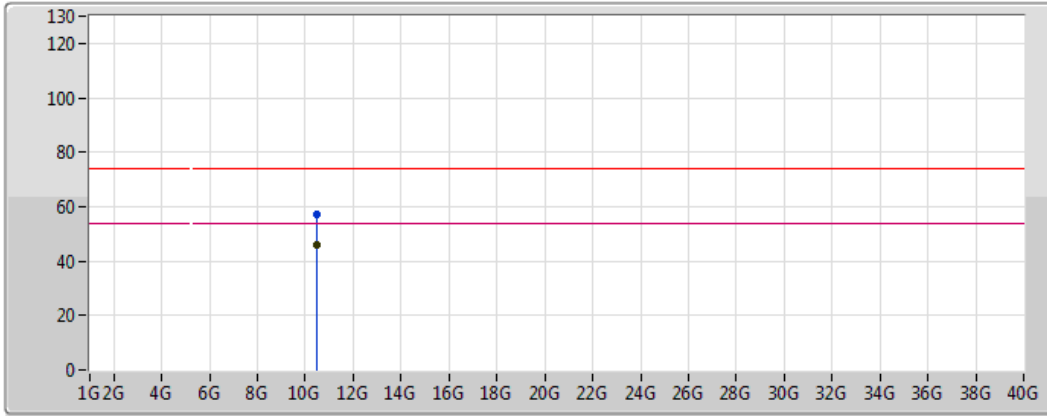






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.0978G	41.68	54.00	-12.32	2.68	3	Horizontal	250	1.01	-
AV	5.246G	99.54	Inf	-Inf	2.85	3	Horizontal	250	1.01	-
AV	5.3804G	40.77	54.00	-13.23	3.01	3	Horizontal	250	1.01	-
PK	5.1236G	54.85	74.00	-19.15	2.71	3	Horizontal	250	1.01	-
PK	5.2466G	108.62	Inf	-Inf	2.85	3	Horizontal	250	1.01	-
PK	5.3726G	53.94	74.00	-20.06	2.99	3	Horizontal	250	1.01	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

04/07/2018



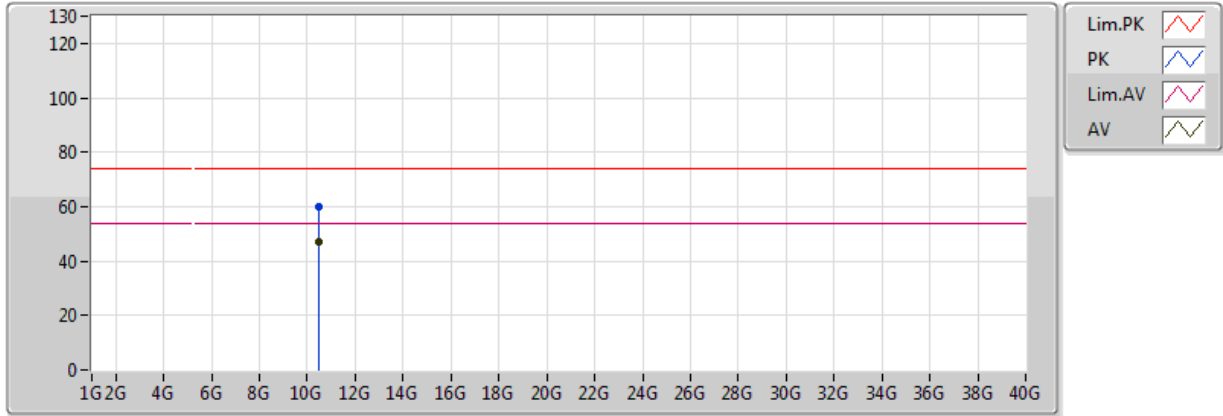
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47706G	45.87	54.00	-8.13	12.89	3	Vertical	232	1.41	-
PK	10.48876G	57.20	74.00	-16.80	12.92	3	Vertical	232	1.41	-

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

04/07/2018

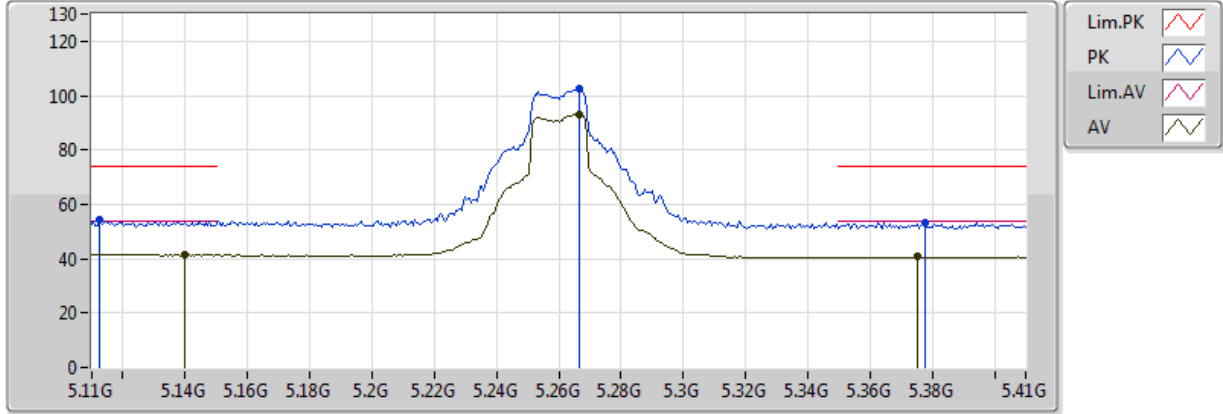


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48204G	47.12	54.00	-6.88	12.90	3	Horizontal	174	1.00	-
PK	10.48204G	59.87	74.00	-14.13	12.90	3	Horizontal	174	1.00	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

04/07/2018

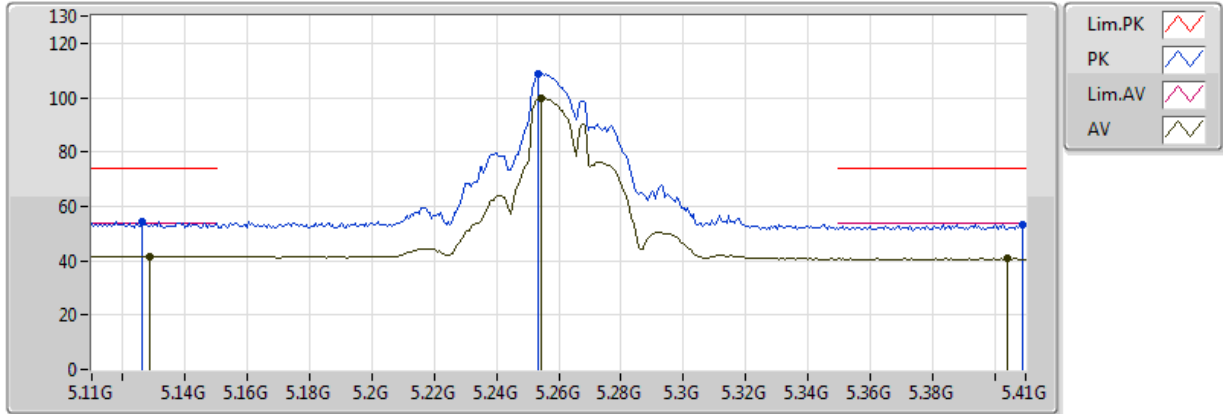


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.14G	41.48	54.00	-12.52	2.73	3	Vertical	57	3.07	-
AV	5.2666G	93.20	Inf	-Inf	2.87	3	Vertical	57	3.07	-
AV	5.3752G	40.71	54.00	-13.29	3.00	3	Vertical	57	3.07	-
PK	5.1124G	54.12	74.00	-19.88	2.70	3	Vertical	57	3.07	-
PK	5.2666G	102.35	Inf	-Inf	2.87	3	Vertical	57	3.07	-
PK	5.3776G	53.37	74.00	-20.63	3.00	3	Vertical	57	3.07	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

04/07/2018

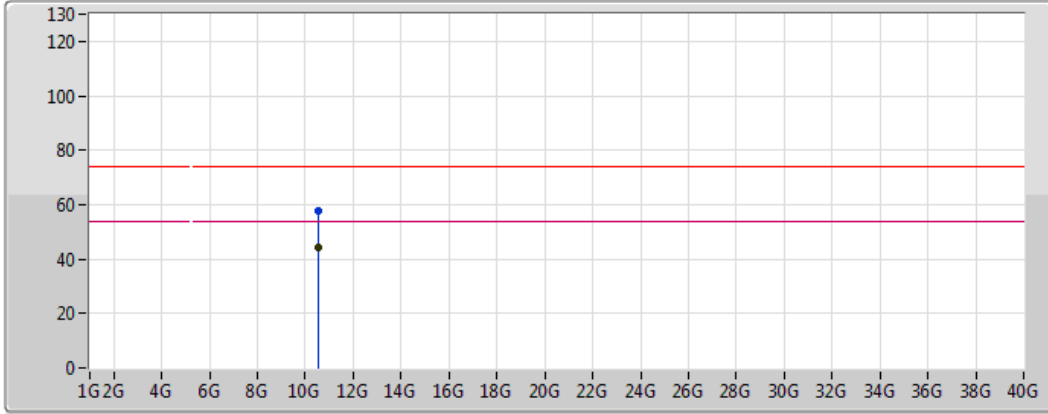






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1286G	41.61	54.00	-12.39	2.72	3	Horizontal	253	2.94	-
AV	5.2546G	99.73	Inf	-Inf	2.86	3	Horizontal	253	2.94	-
AV	5.4088G	40.78	54.00	-13.22	3.03	3	Horizontal	253	2.94	-
PK	5.1262G	54.38	74.00	-19.62	2.72	3	Horizontal	253	2.94	-
PK	5.2534G	108.89	Inf	-Inf	2.86	3	Horizontal	253	2.94	-
PK	5.4088G	53.45	74.00	-20.55	3.05	3	Horizontal	253	2.94	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

04/07/2018



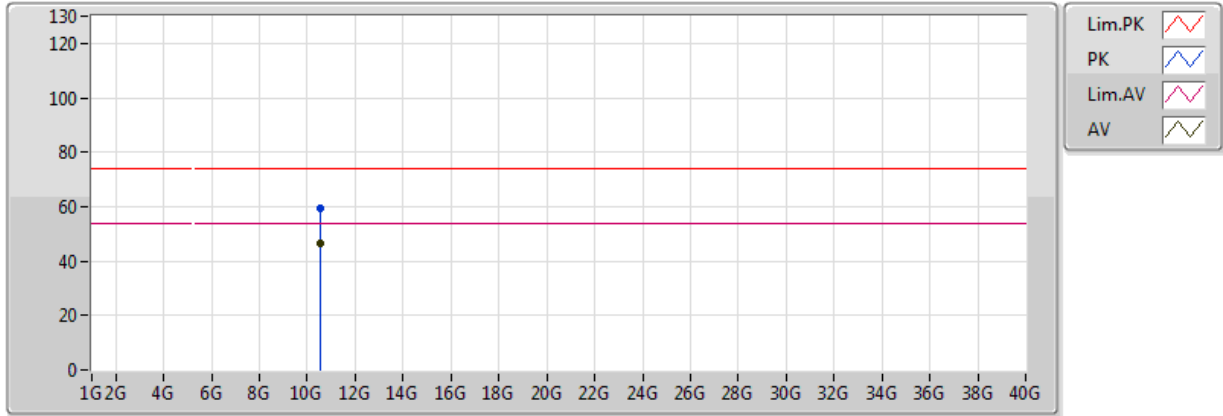
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5226G	44.25	54.00	-9.75	12.99	3	Vertical	224	1.26	-
PK	10.5224G	57.92	74.00	-16.08	12.99	3	Vertical	224	1.26	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

04/07/2018

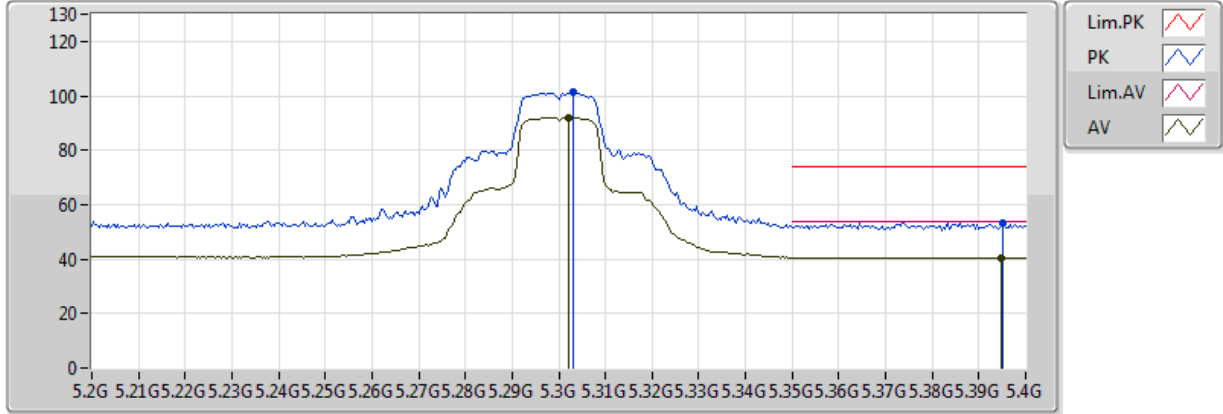


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.5204G	46.44	54.00	-7.56	12.98	3	Horizontal	179	1.11	-
PK	10.5204G	59.40	74.00	-14.60	12.98	3	Horizontal	179	1.11	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

04/07/2018

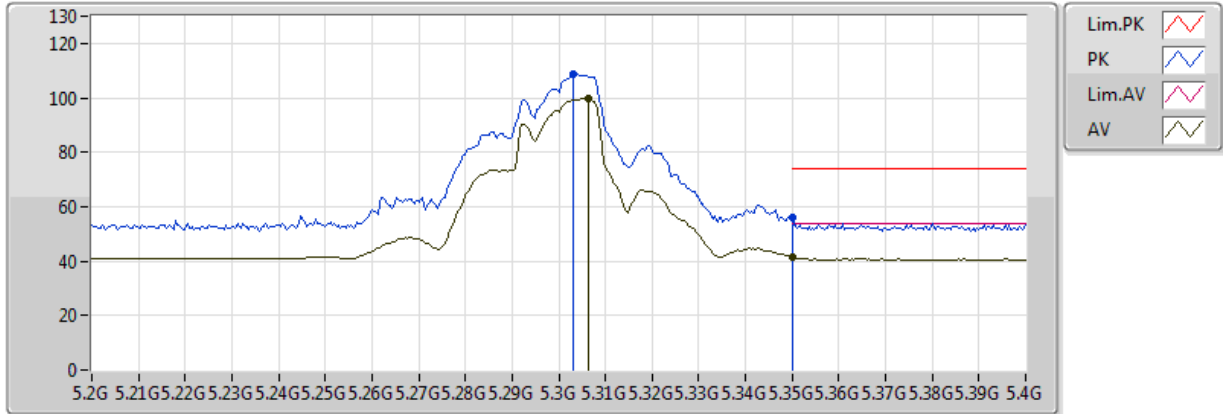


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.302G	92.08	Inf	-Inf	2.91	3	Vertical	53	2.91	-
AV	5.3948G	40.52	54.00	-13.48	3.03	3	Vertical	53	2.91	-
PK	5.3032G	101.58	Inf	-Inf	2.91	3	Vertical	53	2.91	-
PK	5.3952G	53.13	74.00	-20.87	3.03	3	Vertical	53	2.91	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

04/07/2018

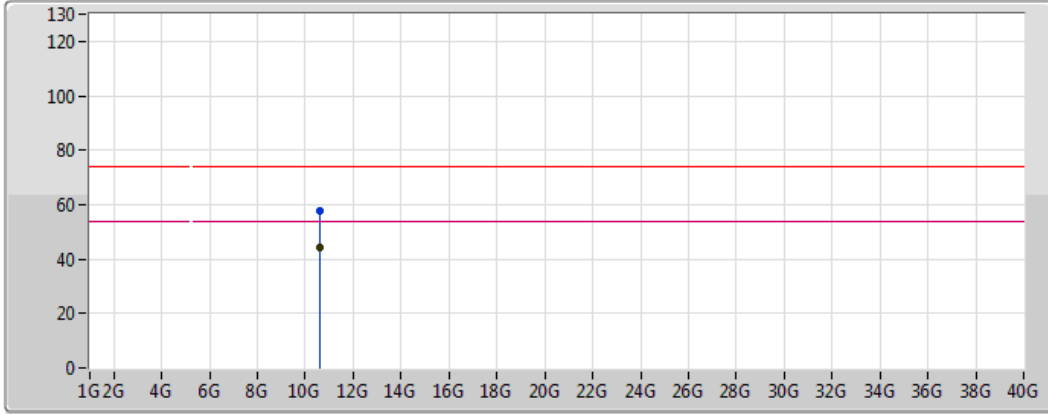






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3064G	99.69	Inf	-Inf	2.92	3	Horizontal	246	3.00	-
AV	5.350005G	41.42	54.00	-12.58	2.97	3	Horizontal	246	3.00	-
PK	5.3032G	108.70	Inf	-Inf	2.91	3	Horizontal	246	3.00	-
PK	5.350005G	55.80	74.00	-18.20	2.97	3	Horizontal	246	3.00	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

04/07/2018



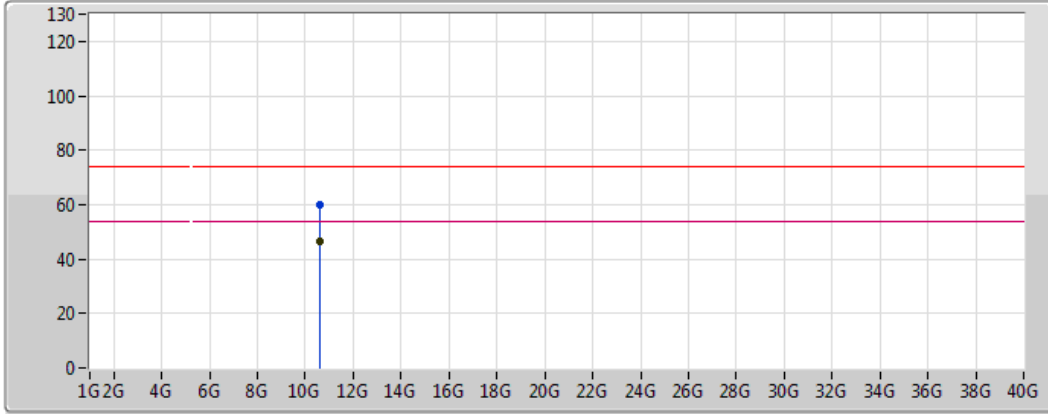
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60024G	44.41	54.00	-9.59	13.16	3	Vertical	160	1.34	-
PK	10.59634G	57.67	74.00	-16.33	13.15	3	Vertical	160	1.34	-

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

04/07/2018



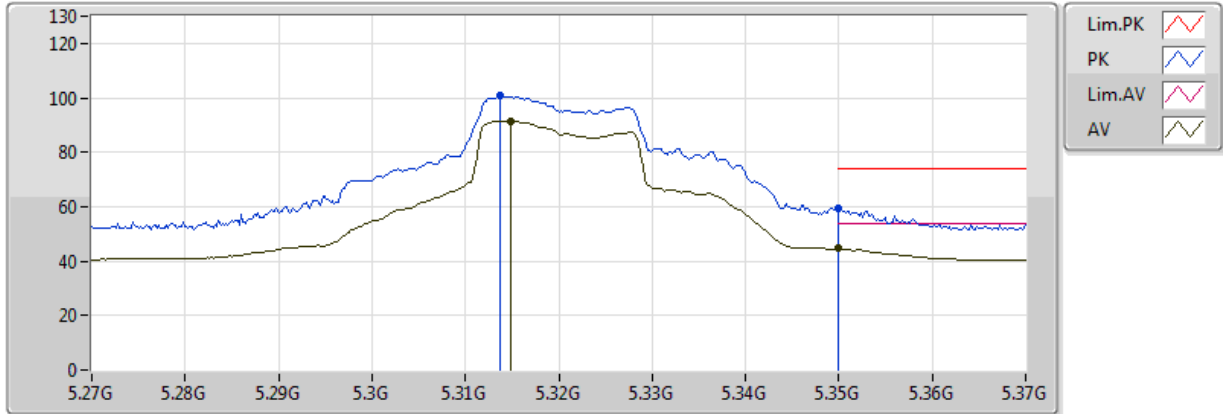
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60012G	46.71	54.00	-7.29	13.16	3	Horizontal	172	1.00	-
PK	10.59646G	59.71	74.00	-14.29	13.15	3	Horizontal	172	1.00	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/07/2018



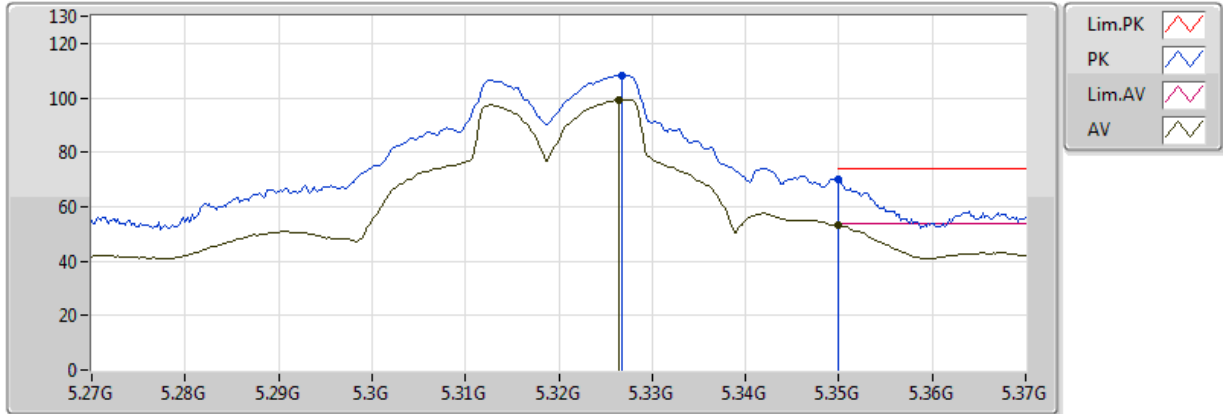
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3148G	91.53	Inf	-Inf	2.93	3	Vertical	81	3.17	-
AV	5.350005G	44.74	54.00	-9.26	2.97	3	Vertical	81	3.17	-
PK	5.3138G	100.65	Inf	-Inf	2.93	3	Vertical	81	3.17	-
PK	5.350005G	59.26	74.00	-14.74	2.97	3	Vertical	81	3.17	-



802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/07/2018



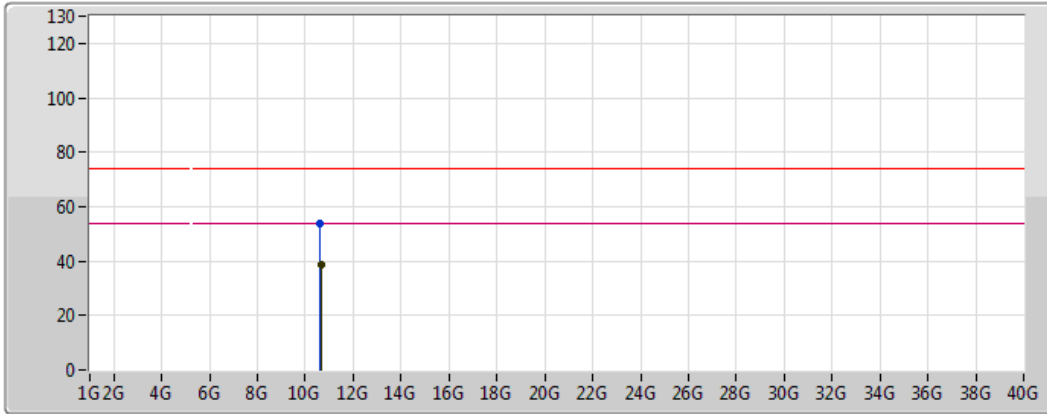
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3264G	99.23	Inf	-Inf	2.94	3	Horizontal	252	1.01	-
AV	5.350005G	53.21	54.00	-0.79	2.97	3	Horizontal	252	1.01	-
PK	5.3268G	108.41	Inf	-Inf	2.94	3	Horizontal	252	1.01	-
PK	5.350005G	69.82	74.00	-4.18	2.97	3	Horizontal	252	1.01	-



802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/07/2018



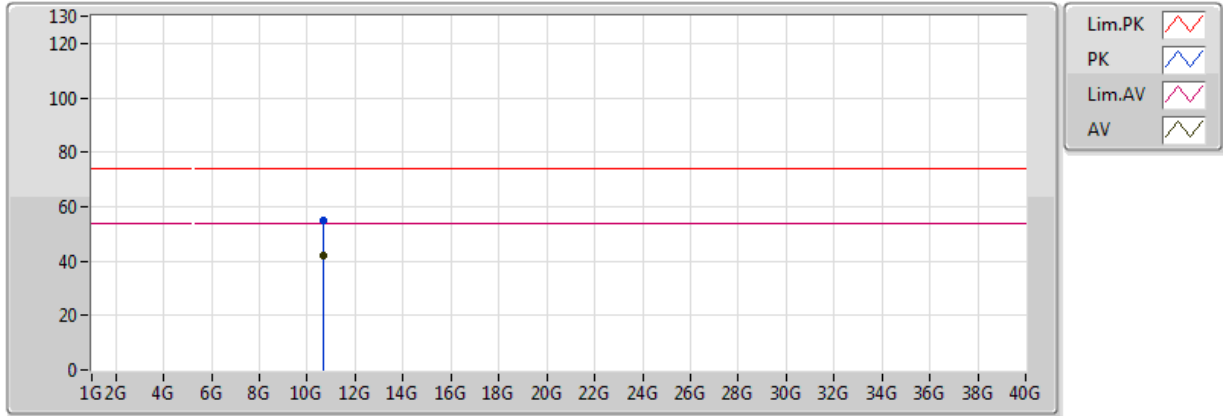
- Lim.PK
- PK
- Lim.AV
- AV

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.643G	38.94	54.00	-15.06	13.25	3	Vertical	310	1.56	-
PK	10.63562G	53.52	74.00	-20.48	13.24	3	Vertical	310	1.56	-

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/07/2018

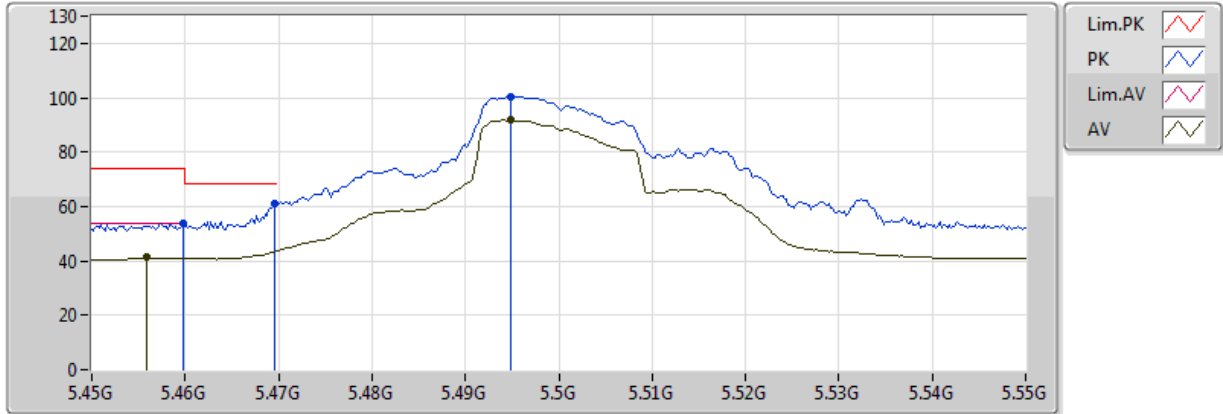


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6403G	41.81	54.00	-12.19	13.25	3	Horizontal	173	1.00	-
PK	10.64126G	54.92	74.00	-19.08	13.25	3	Horizontal	173	1.00	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/07/2018

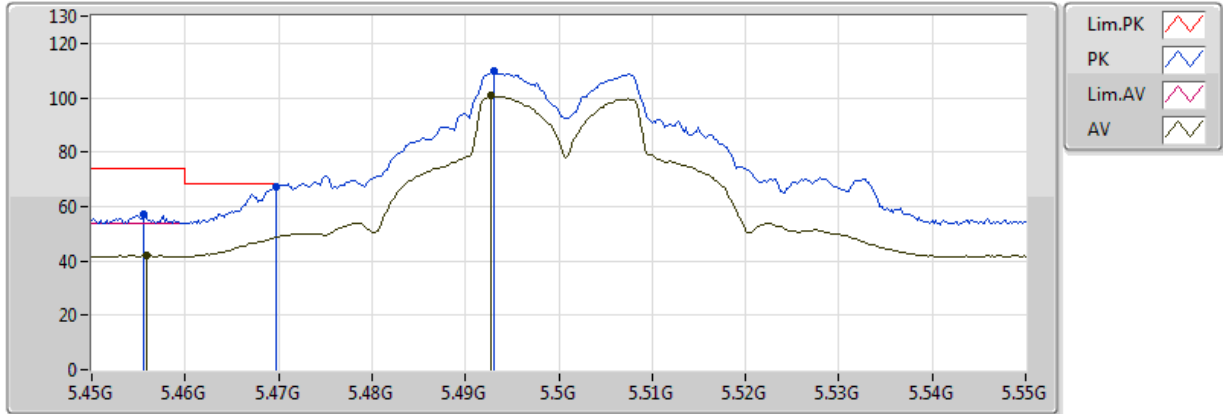


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4558G	41.26	54.00	-12.74	3.09	3	Vertical	85	2.46	-
AV	5.4948G	91.67	Inf	-Inf	3.13	3	Vertical	85	2.46	-
PK	5.4598G	53.79	74.00	-20.21	3.10	3	Vertical	85	2.46	-
PK	5.4696G	61.26	68.20	-6.94	3.11	3	Vertical	85	2.46	-
PK	5.4948G	100.46	Inf	-Inf	3.13	3	Vertical	85	2.46	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/07/2018

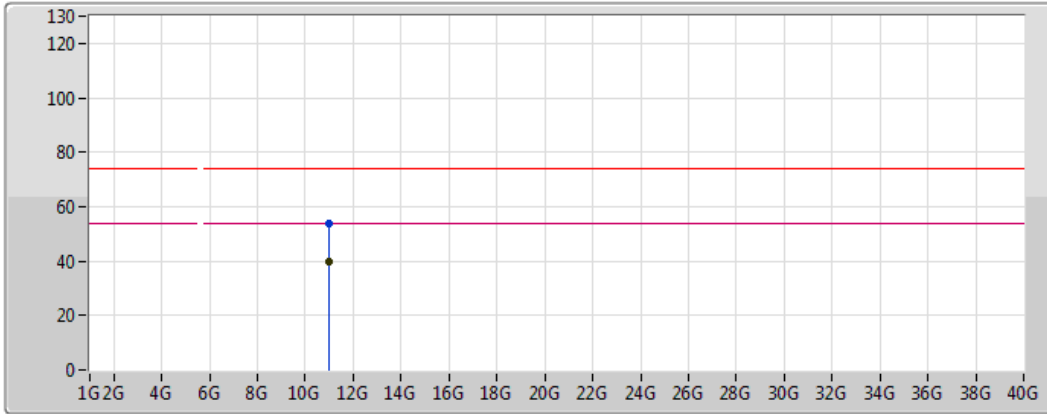






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4558G	42.05	54.00	-11.95	3.09	3	Horizontal	261	1.08	-
AV	5.4928G	100.61	Inf	-Inf	3.13	3	Horizontal	261	1.08	-
PK	5.4556G	56.91	74.00	-17.09	3.09	3	Horizontal	261	1.08	-
PK	5.4698G	67.27	68.20	-0.93	3.11	3	Horizontal	261	1.08	-
PK	5.493G	110.02	Inf	-Inf	3.13	3	Horizontal	261	1.08	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/07/2018



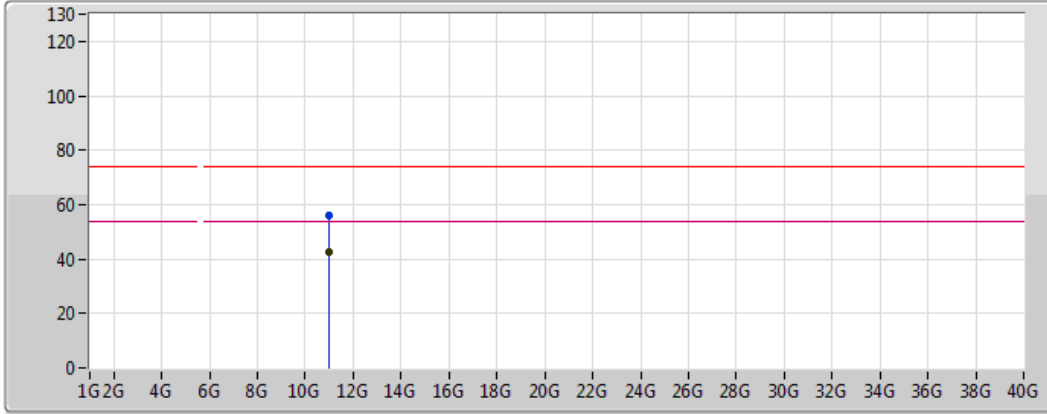
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.00298G	39.70	54.00	-14.30	14.03	3	Vertical	233	2.05	-
PK	10.99944G	53.80	74.00	-20.20	14.03	3	Vertical	233	2.05	-

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/07/2018



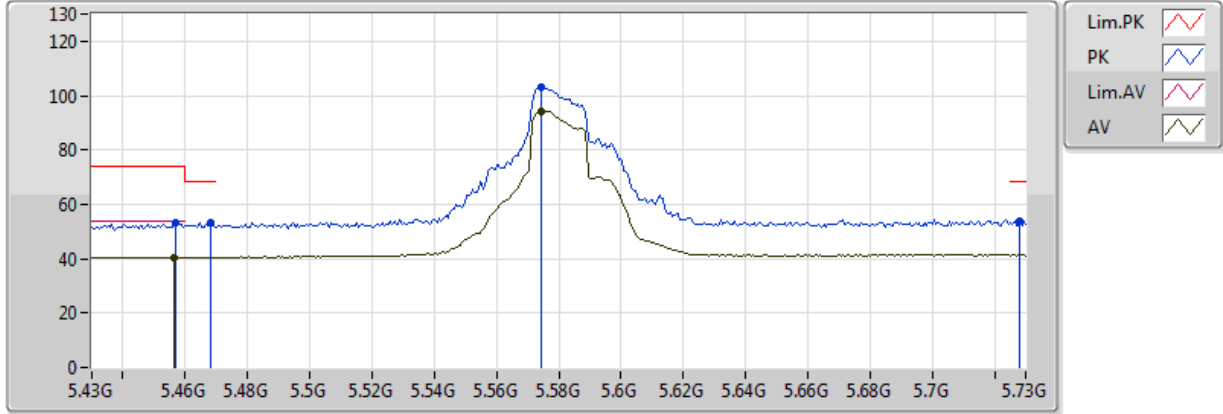
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99548G	42.69	54.00	-11.31	14.02	3	Horizontal	52	1.45	-
PK	11.00024G	56.16	74.00	-17.84	14.03	3	Horizontal	52	1.45	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/07/2018

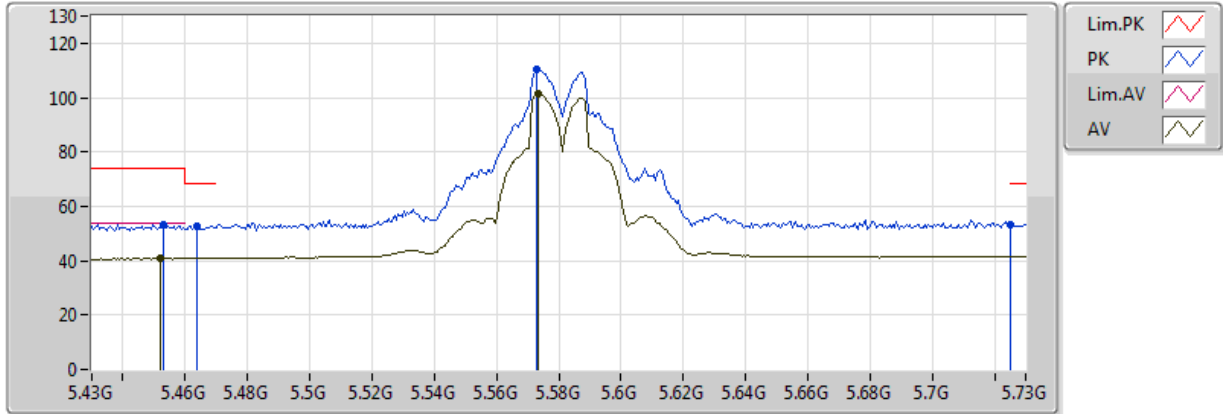


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4564G	40.60	54.00	-13.40	3.09	3	Vertical	70	2.78	-
AV	5.5746G	94.31	Inf	-Inf	3.29	3	Vertical	70	2.78	-
PK	5.457G	53.22	74.00	-20.78	3.09	3	Vertical	70	2.78	-
PK	5.4684G	53.16	68.20	-15.04	3.11	3	Vertical	70	2.78	-
PK	5.5746G	103.07	Inf	-Inf	3.29	3	Vertical	70	2.78	-
PK	5.7282G	53.73	68.20	-14.47	3.59	3	Vertical	70	2.78	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/07/2018

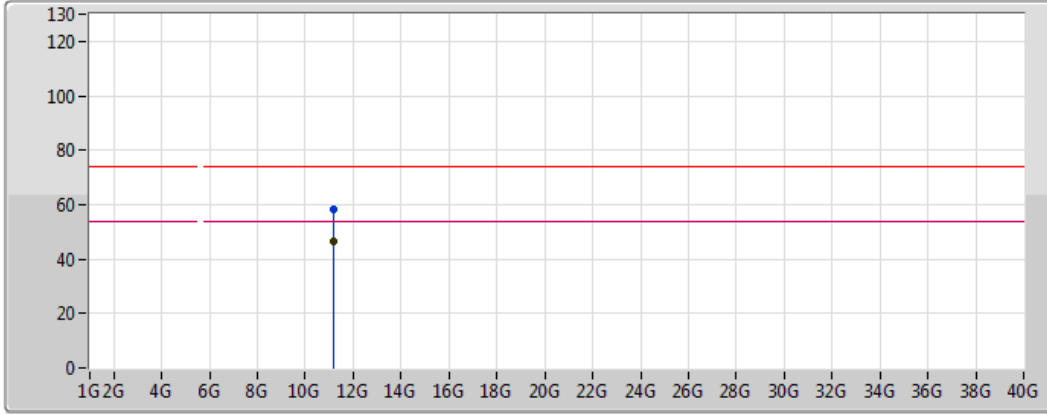






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4522G	40.93	54.00	-13.07	3.09	3	Horizontal	257	1.01	-
AV	5.5734G	101.35	Inf	-Inf	3.29	3	Horizontal	257	1.01	-
PK	5.4528G	53.21	74.00	-20.79	3.09	3	Horizontal	257	1.01	-
PK	5.4636G	52.77	68.20	-15.43	3.10	3	Horizontal	257	1.01	-
PK	5.5728G	110.52	Inf	-Inf	3.29	3	Horizontal	257	1.01	-
PK	5.7252G	53.36	68.20	-14.84	3.59	3	Horizontal	257	1.01	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/07/2018



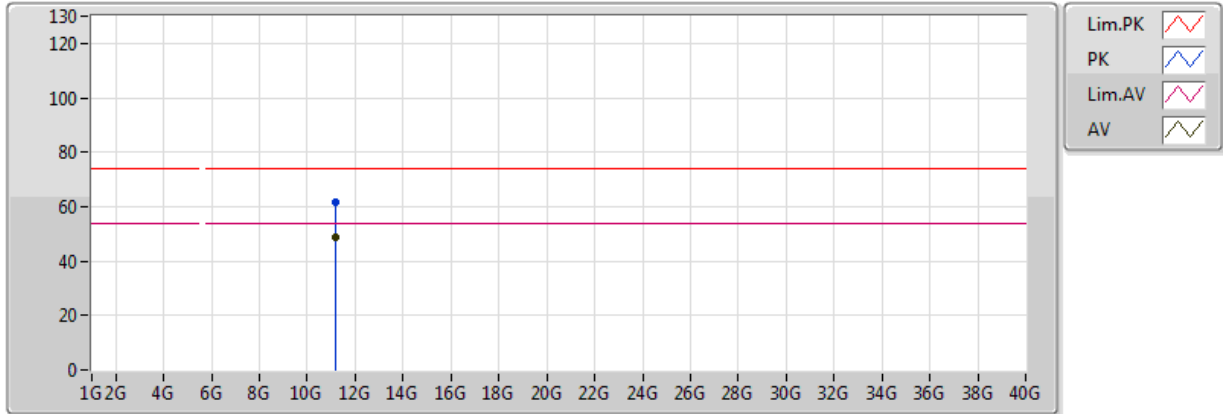
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.157G	46.28	54.00	-7.72	13.89	3	Vertical	276	2.38	-
PK	11.16234G	58.38	74.00	-15.62	13.88	3	Vertical	276	2.38	-

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/07/2018

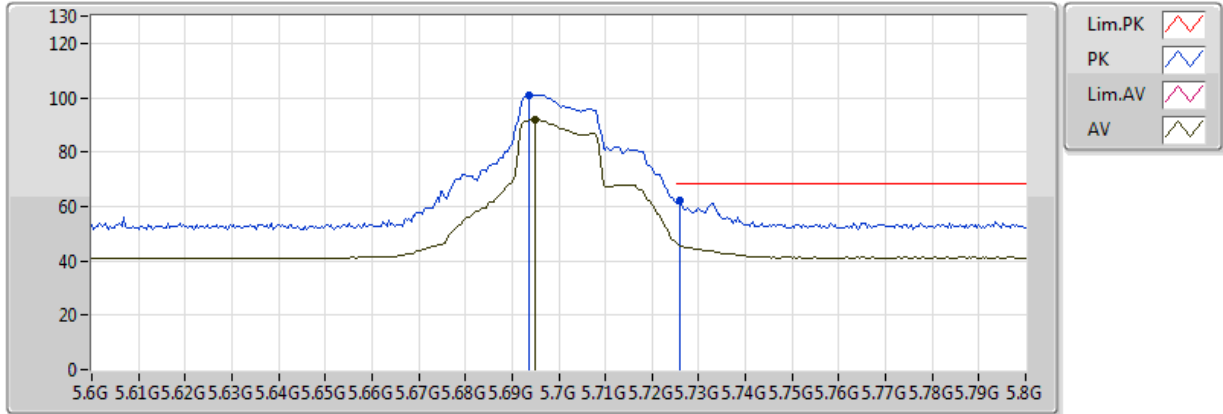


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16024G	48.69	54.00	-5.31	13.88	3	Horizontal	109	1.27	-
PK	11.16186G	61.70	74.00	-12.30	13.88	3	Horizontal	109	1.27	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/07/2018

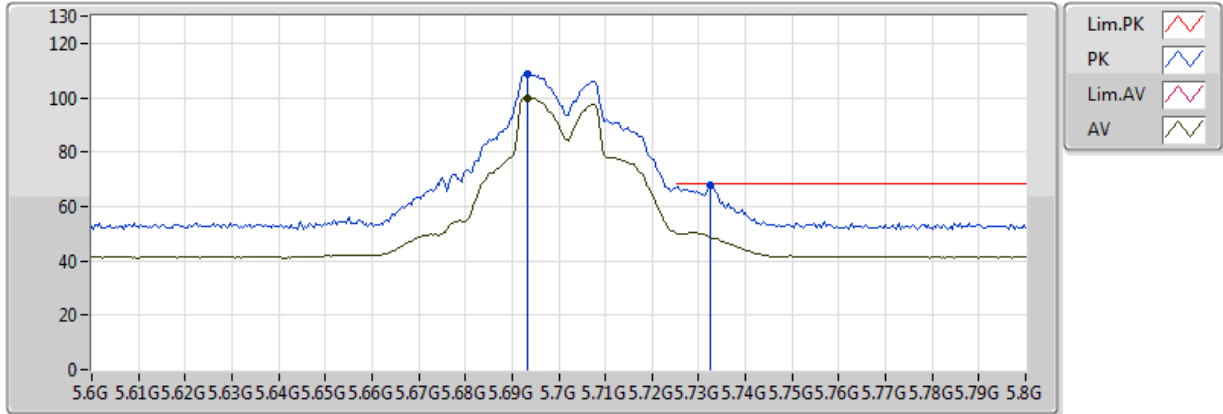


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6948G	91.98	Inf	-Inf	3.53	3	Vertical	71	2.52	-
PK	5.6936G	100.98	Inf	-Inf	3.53	3	Vertical	71	2.52	-
PK	5.726G	61.96	68.20	-6.24	3.59	3	Vertical	71	2.52	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/07/2018



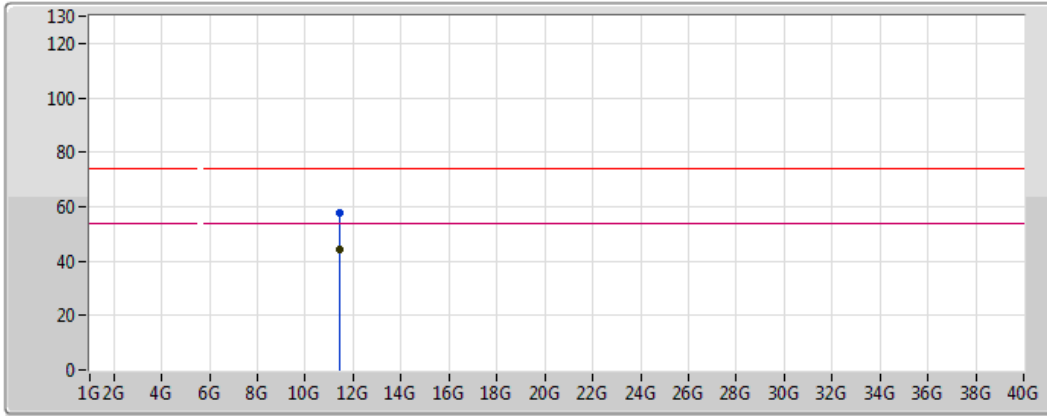
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6932G	99.97	Inf	-Inf	3.53	3	Horizontal	259	1.08	-
PK	5.6932G	108.85	Inf	-Inf	3.53	3	Horizontal	259	1.08	-
PK	5.7324G	67.84	68.20	-0.36	3.60	3	Horizontal	259	1.08	-



802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/07/2018



Legend for the spectrum plot:

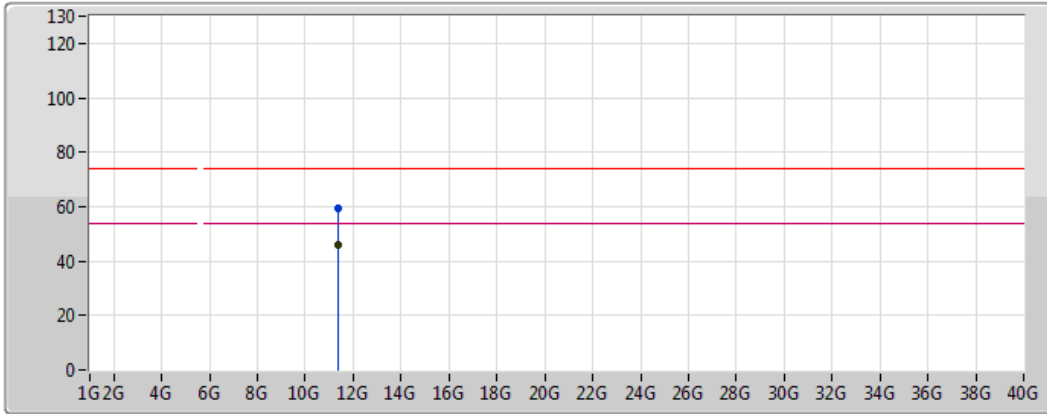
- Lim.PK: Red line with a peak icon
- PK: Blue line with a peak icon
- Lim.AV: Pink line with a peak icon
- AV: Black line with a peak icon

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40333G	44.15	54.00	-9.85	13.66	3	Vertical	140	1.97	-
PK	11.40364G	57.47	74.00	-16.53	13.66	3	Vertical	140	1.97	-

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/07/2018



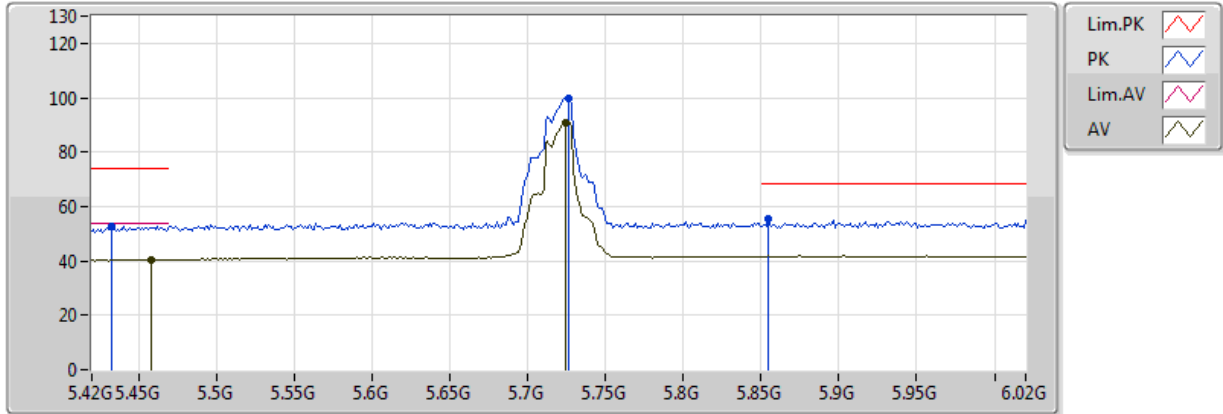
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40104G	46.13	54.00	-7.87	13.66	3	Horizontal	284	1.69	-
PK	11.39922G	59.53	74.00	-14.47	13.66	3	Horizontal	284	1.69	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018

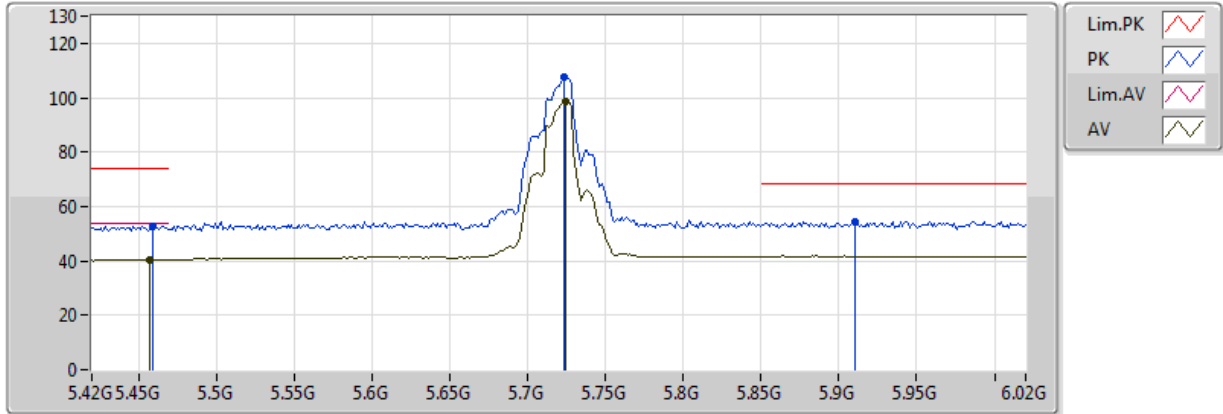


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4584G	40.55	54.00	-13.45	3.10	3	Vertical	73	2.40	-
AV	5.7248G	90.82	Inf	-Inf	3.59	3	Vertical	73	2.40	-
PK	5.4332G	52.77	74.00	-21.23	3.06	3	Vertical	73	2.40	-
PK	5.726G	99.61	Inf	-Inf	3.59	3	Vertical	73	2.40	-
PK	5.8544G	55.21	68.20	-12.99	3.84	3	Vertical	73	2.40	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018



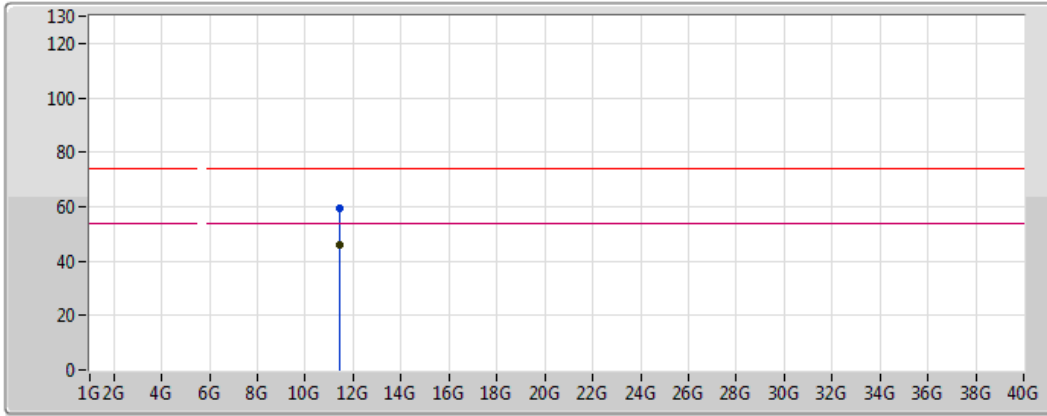
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4572G	40.54	54.00	-13.46	3.09	3	Horizontal	129	1.01	-
AV	5.7248G	98.51	Inf	-Inf	3.59	3	Horizontal	129	1.01	-
PK	5.4596G	52.80	74.00	-21.20	3.10	3	Horizontal	129	1.01	-
PK	5.7236G	107.41	Inf	-Inf	3.58	3	Horizontal	129	1.01	-
PK	5.9108G	54.41	68.20	-13.79	3.96	3	Horizontal	129	1.01	-



802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018



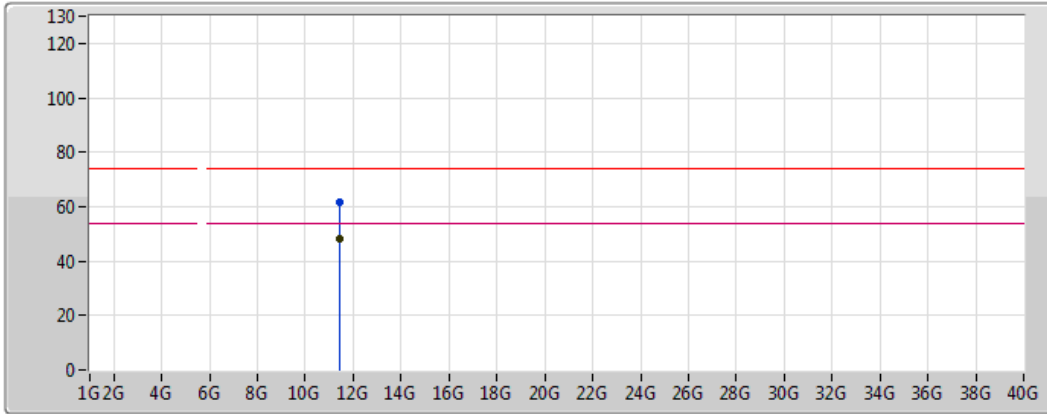
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43866G	46.20	54.00	-7.80	13.63	3	Vertical	321	1.73	-
PK	11.44018G	59.60	74.00	-14.40	13.63	3	Vertical	321	1.73	-

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018



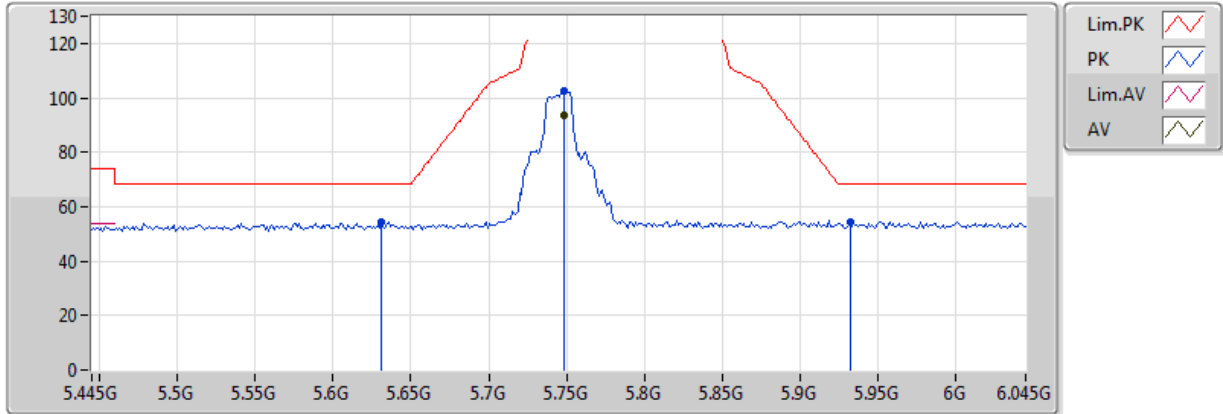
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.43638G	48.27	54.00	-5.73	13.63	3	Horizontal	141	2.50	-
PK	11.43772G	61.61	74.00	-12.39	13.63	3	Horizontal	141	2.50	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

04/07/2018

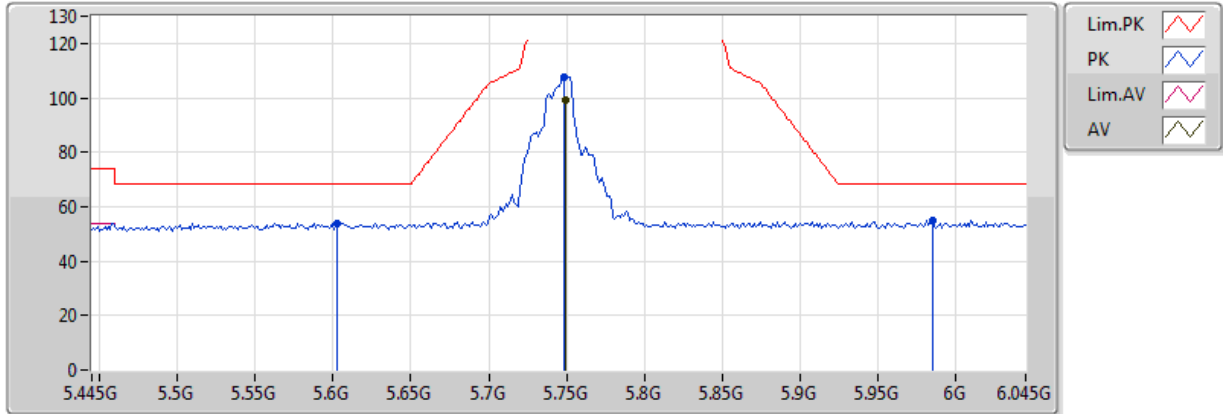


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7486G	93.56	Inf	-Inf	3.63	3	Vertical	71	3.19	-
PK	5.631G	54.18	68.20	-14.02	3.40	3	Vertical	71	3.19	-
PK	5.7486G	102.58	Inf	-Inf	3.63	3	Vertical	71	3.19	-
PK	5.9322G	54.51	68.20	-13.69	4.00	3	Vertical	71	3.19	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

04/07/2018

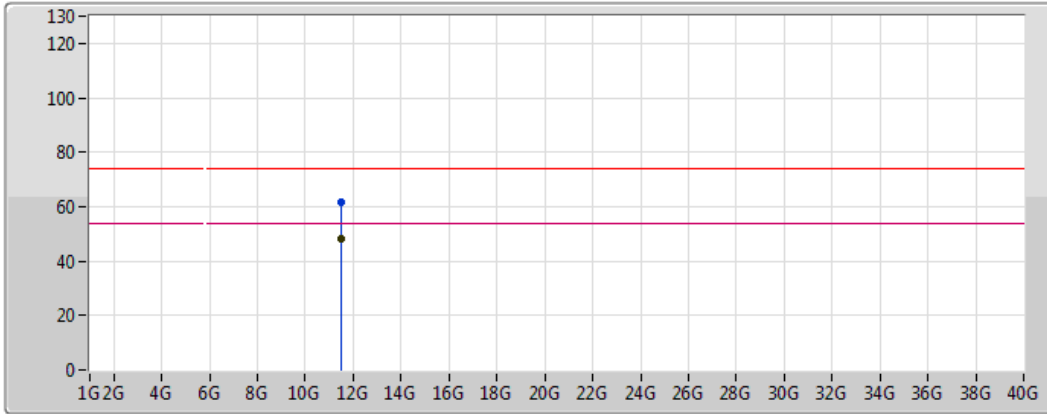






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7498G	98.92	Inf	-Inf	3.63	3	Horizontal	129	1.03	-
PK	5.6022G	53.91	68.20	-14.29	3.34	3	Horizontal	129	1.03	-
PK	5.7486G	107.82	Inf	-Inf	3.63	3	Horizontal	129	1.03	-
PK	5.985G	54.83	68.20	-13.37	4.10	3	Horizontal	129	1.03	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

04/07/2018



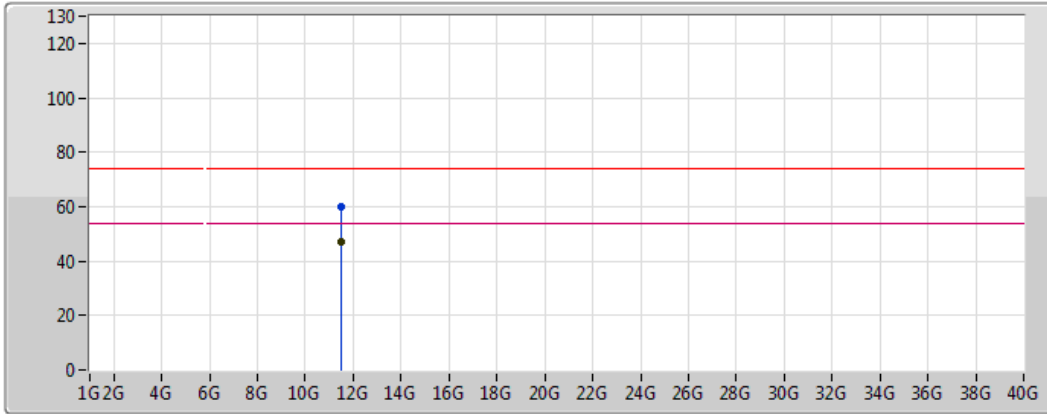
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49008G	48.11	54.00	-5.89	13.58	3	Vertical	170	1.71	-
PK	11.48648G	61.74	74.00	-12.26	13.58	3	Vertical	170	1.71	-

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

04/07/2018



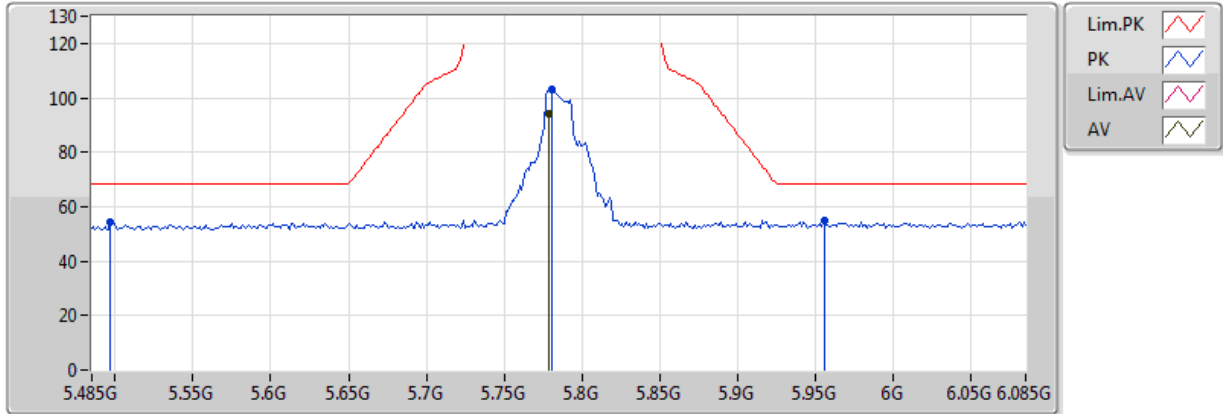
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49024G	47.02	54.00	-6.98	13.58	3	Horizontal	151	1.08	-
PK	11.48652G	59.87	74.00	-14.13	13.58	3	Horizontal	151	1.08	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

04/07/2018

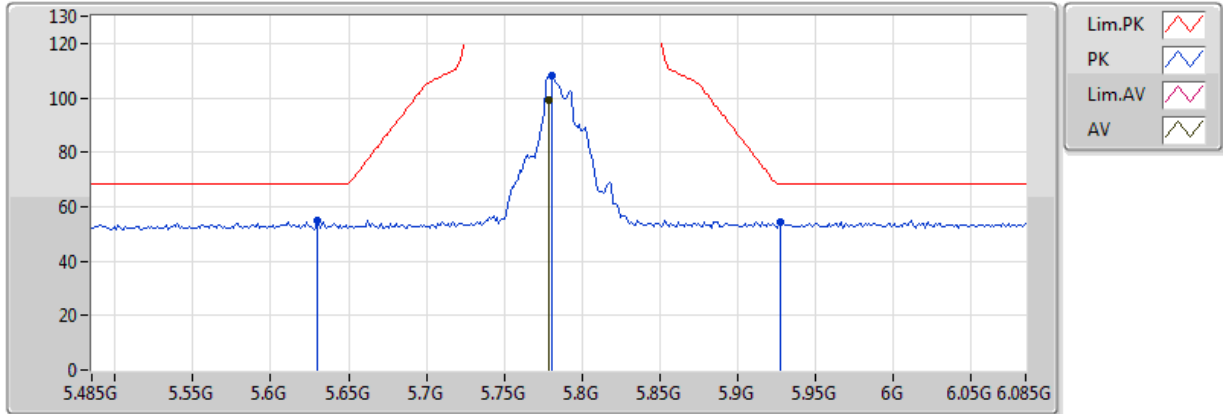


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.779G	94.38	Inf	-Inf	3.69	3	Vertical	76	3.17	-
PK	5.497G	54.11	68.20	-14.09	3.14	3	Vertical	76	3.17	-
PK	5.7802G	103.21	Inf	-Inf	3.69	3	Vertical	76	3.17	-
PK	5.9554G	54.88	68.20	-13.32	4.04	3	Vertical	76	3.17	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

04/07/2018

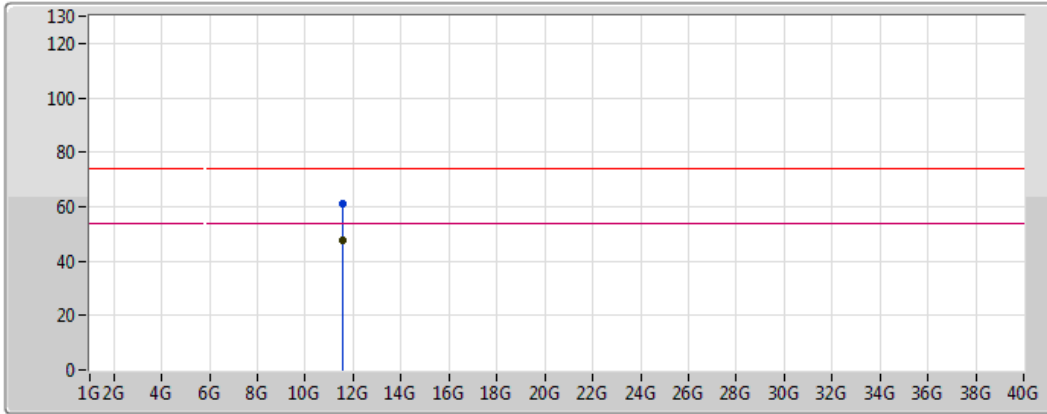


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.779G	99.16	Inf	-Inf	3.69	3	Horizontal	131	1.13	-
PK	5.6302G	54.85	68.20	-13.35	3.40	3	Horizontal	131	1.13	-
PK	5.7802G	107.94	Inf	-Inf	3.69	3	Horizontal	131	1.13	-
PK	5.9278G	54.56	68.20	-13.64	3.99	3	Horizontal	131	1.13	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

05/07/2018

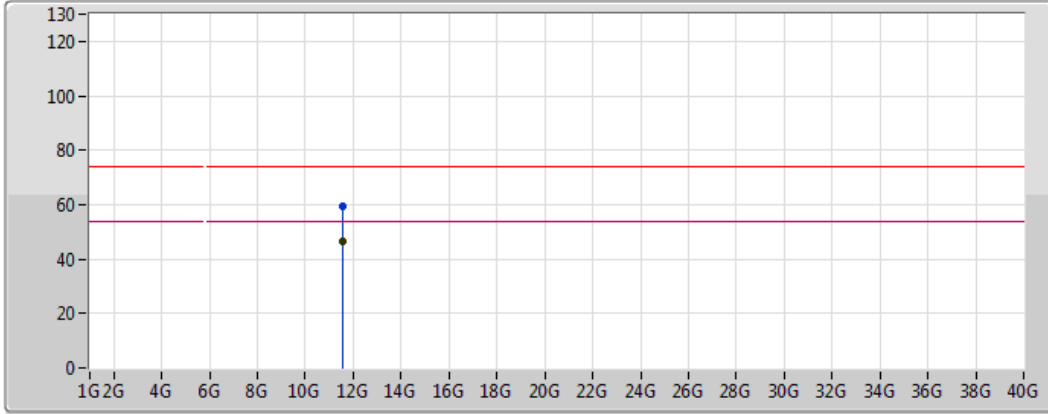






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57012G	47.83	54.00	-6.17	13.51	3	Vertical	133	2.14	-
PK	11.56628G	61.18	74.00	-12.82	13.51	3	Vertical	133	2.14	-

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

05/07/2018



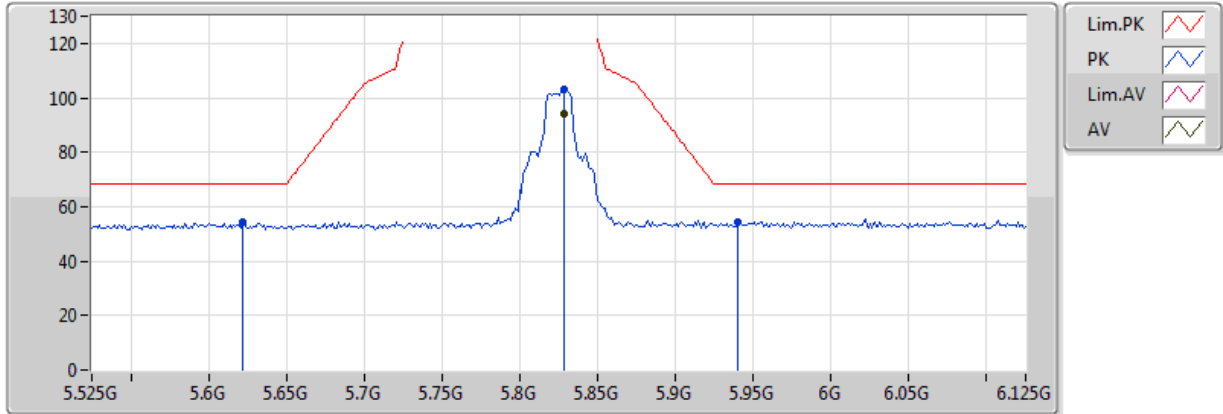
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57012G	46.33	54.00	-7.67	13.51	3	Horizontal	251	1.97	-
PK	11.56628G	59.28	74.00	-14.72	13.51	3	Horizontal	251	1.97	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

04/07/2018

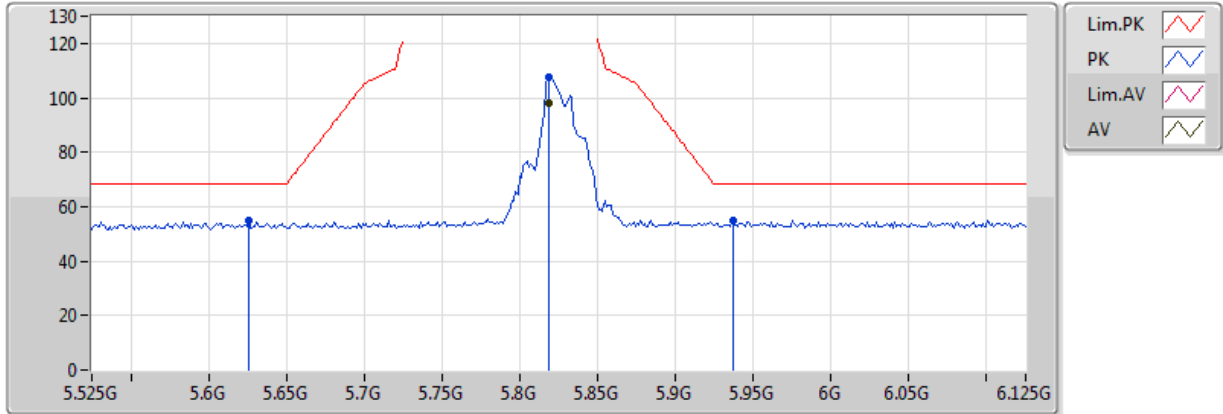


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8286G	93.97	Inf	-Inf	3.79	3	Vertical	49	3.14	-
PK	5.6222G	54.14	68.20	-14.06	3.39	3	Vertical	49	3.14	-
PK	5.8286G	103.18	Inf	-Inf	3.79	3	Vertical	49	3.14	-
PK	5.9402G	54.54	68.20	-13.66	4.02	3	Vertical	49	3.14	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

04/07/2018

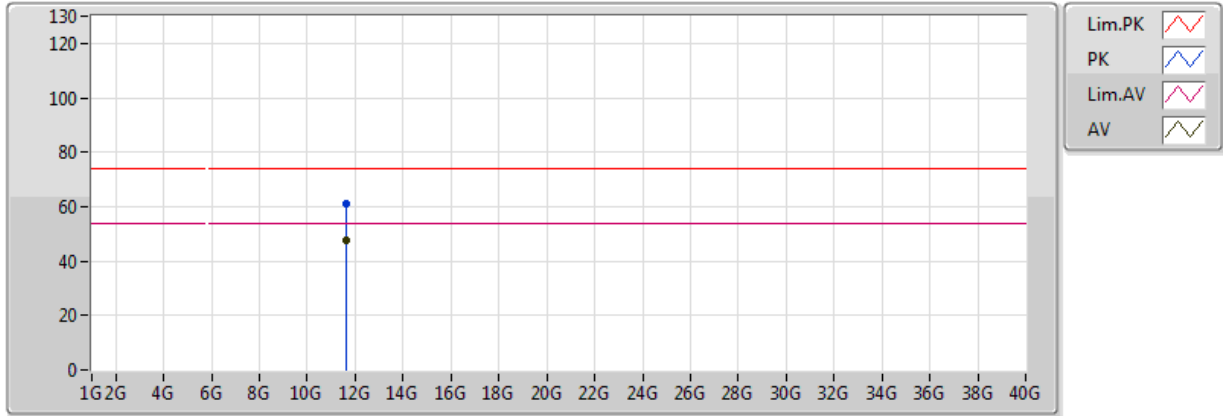


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.819G	98.03	Inf	-Inf	3.77	3	Horizontal	133	1.02	-
PK	5.6258G	54.74	68.20	-13.46	3.40	3	Horizontal	133	1.02	-
PK	5.819G	107.50	Inf	-Inf	3.77	3	Horizontal	133	1.02	-
PK	5.9366G	54.85	68.20	-13.35	4.01	3	Horizontal	133	1.02	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

05/07/2018

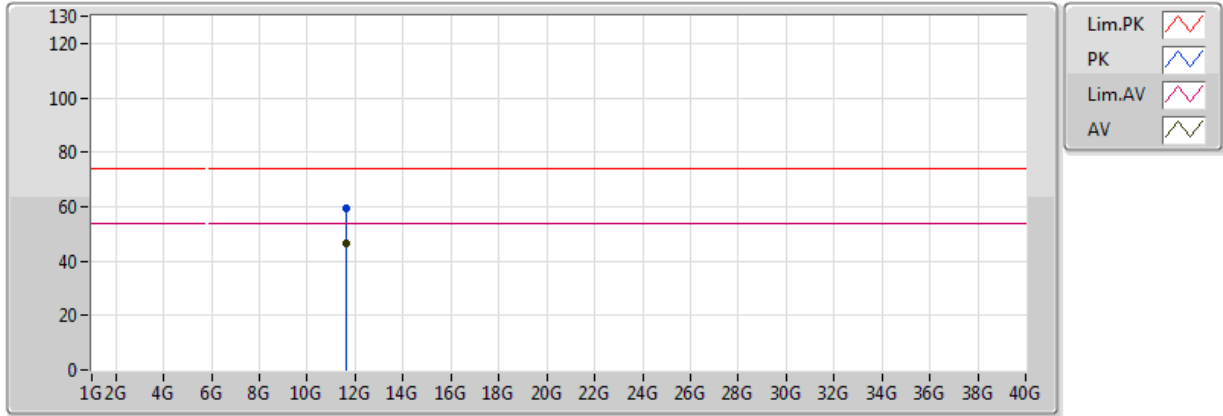


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6479G	47.55	54.00	-6.45	13.43	3	Vertical	298	1.82	-
PK	11.6463G	61.08	74.00	-12.92	13.44	3	Vertical	298	1.82	-

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

05/07/2018

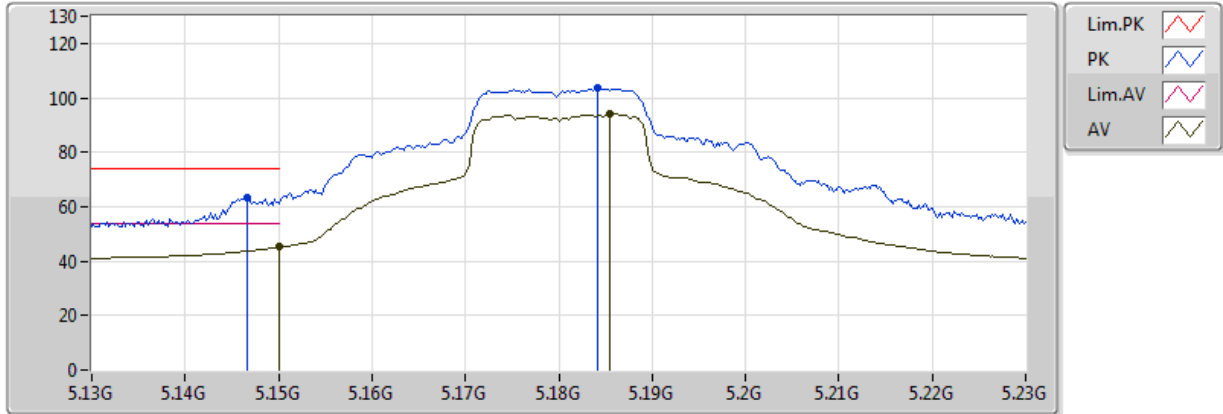


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6505G	46.31	54.00	-7.69	13.43	3	Horizontal	154	1.64	-
PK	11.6523G	59.14	74.00	-14.86	13.43	3	Horizontal	154	1.64	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

04/07/2018

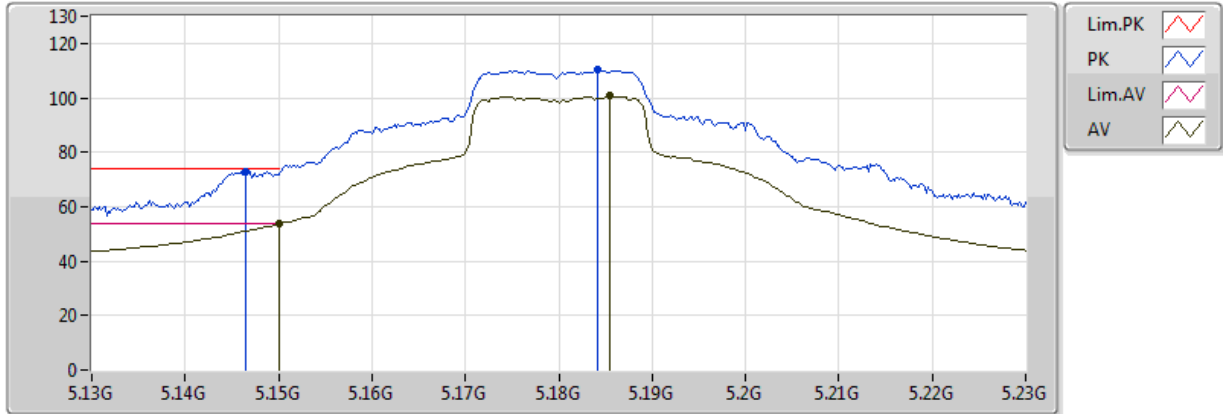


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	45.16	54.00	-8.84	2.74	3	Vertical	54	3.16	-
AV	5.1854G	94.22	Inf	-Inf	2.78	3	Vertical	54	3.16	-
PK	5.1466G	63.50	74.00	-10.50	2.74	3	Vertical	54	3.16	-
PK	5.1842G	103.64	Inf	-Inf	2.78	3	Vertical	54	3.16	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

04/07/2018

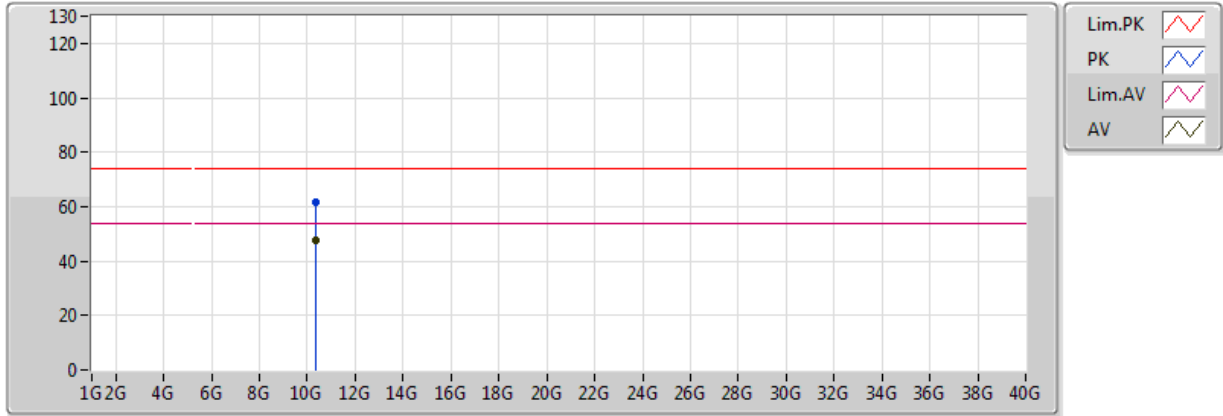


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.73	54.00	-0.27	2.74	3	Horizontal	115	1.01	-
AV	5.1854G	100.72	Inf	-Inf	2.78	3	Horizontal	115	1.01	-
PK	5.1464G	73.12	74.00	-0.88	2.74	3	Horizontal	115	1.01	-
PK	5.1842G	110.15	Inf	-Inf	2.78	3	Horizontal	115	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

05/07/2018

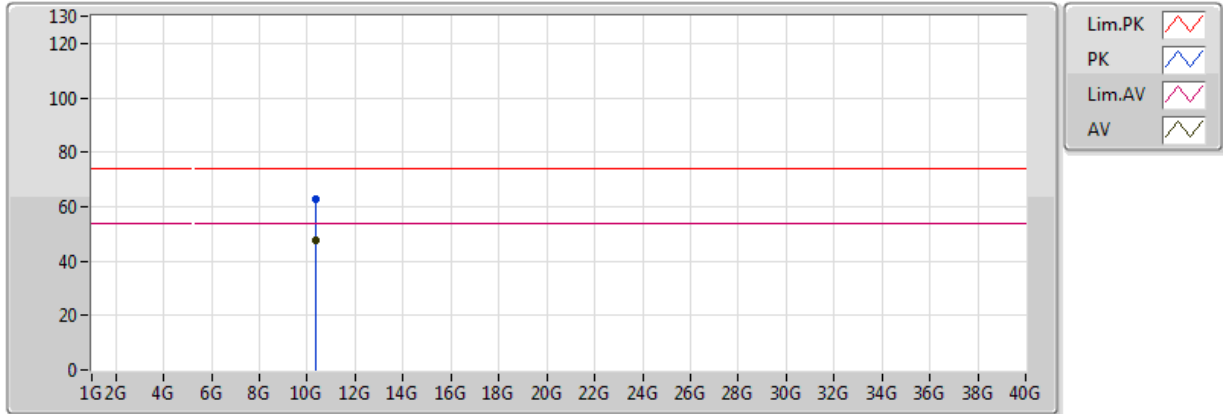


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35794G	47.36	54.00	-6.64	12.63	3	Vertical	183	1.49	-
PK	10.36424G	61.39	74.00	-12.61	12.64	3	Vertical	183	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

05/07/2018

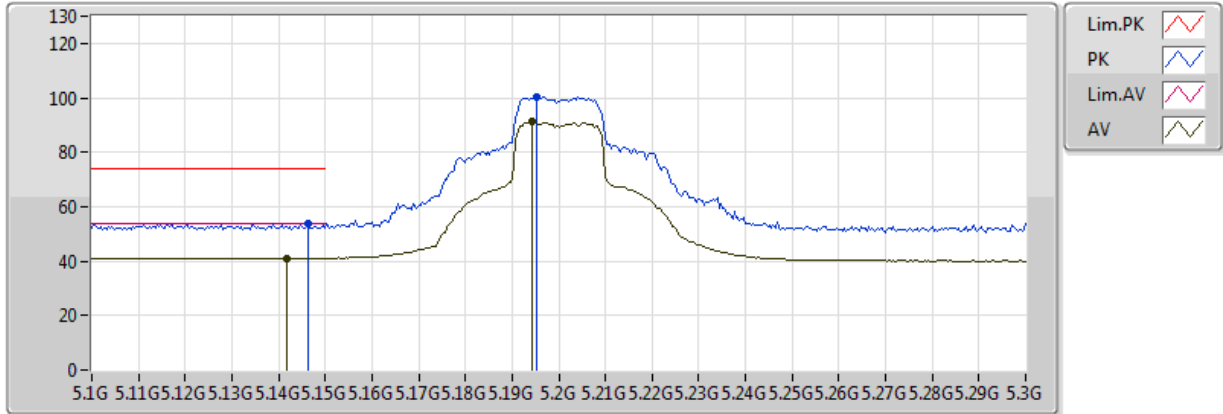


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3599G	47.83	54.00	-6.17	12.63	3	Horizontal	97	2.46	-
PK	10.3592G	62.56	74.00	-11.44	12.63	3	Horizontal	97	2.46	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

04/07/2018

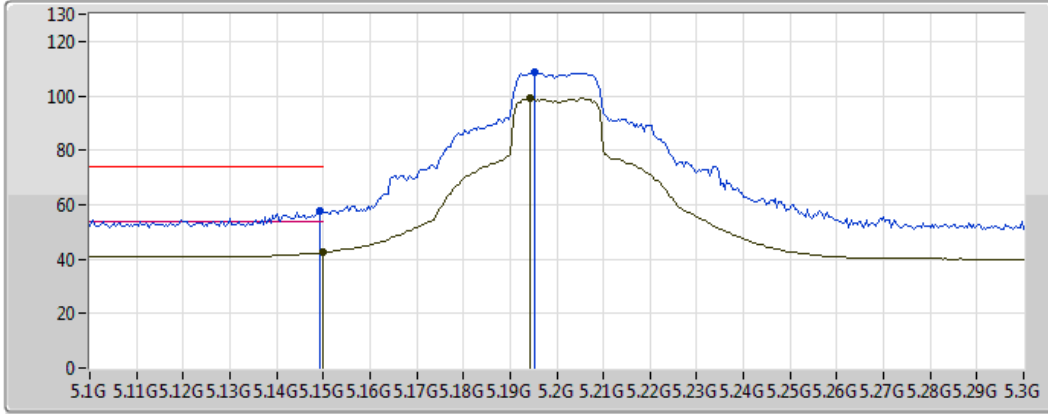






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1416G	41.16	54.00	-12.84	2.73	3	Vertical	267	2.46	-
AV	5.1944G	91.29	Inf	-Inf	2.79	3	Vertical	267	2.46	-
PK	5.1464G	54.05	74.00	-19.95	2.74	3	Vertical	267	2.46	-
PK	5.1952G	100.35	Inf	-Inf	2.79	3	Vertical	267	2.46	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

04/07/2018



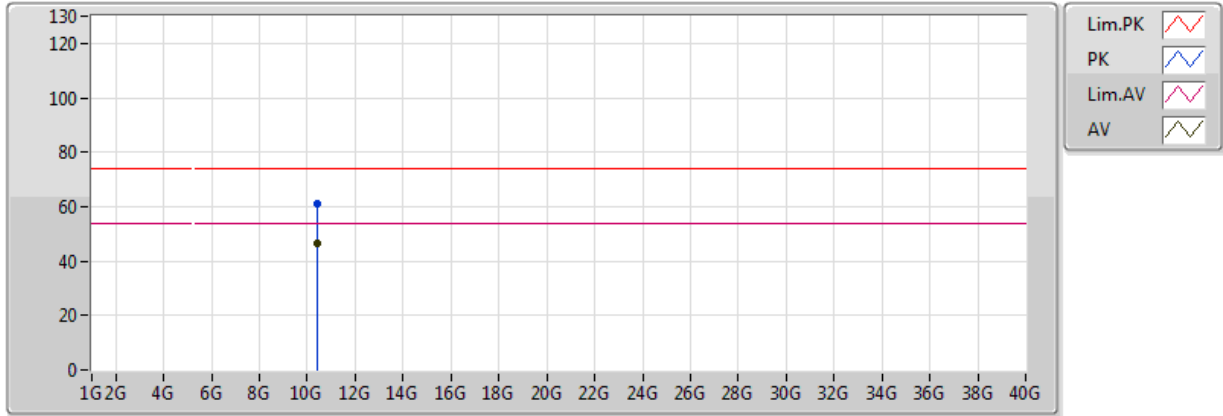
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	42.47	54.00	-11.53	2.74	3	Horizontal	265	1.05	-
AV	5.1944G	99.10	Inf	-Inf	2.79	3	Horizontal	265	1.05	-
PK	5.1492G	57.91	74.00	-16.09	2.74	3	Horizontal	265	1.05	-
PK	5.1952G	108.64	Inf	-Inf	2.79	3	Horizontal	265	1.05	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

05/07/2018

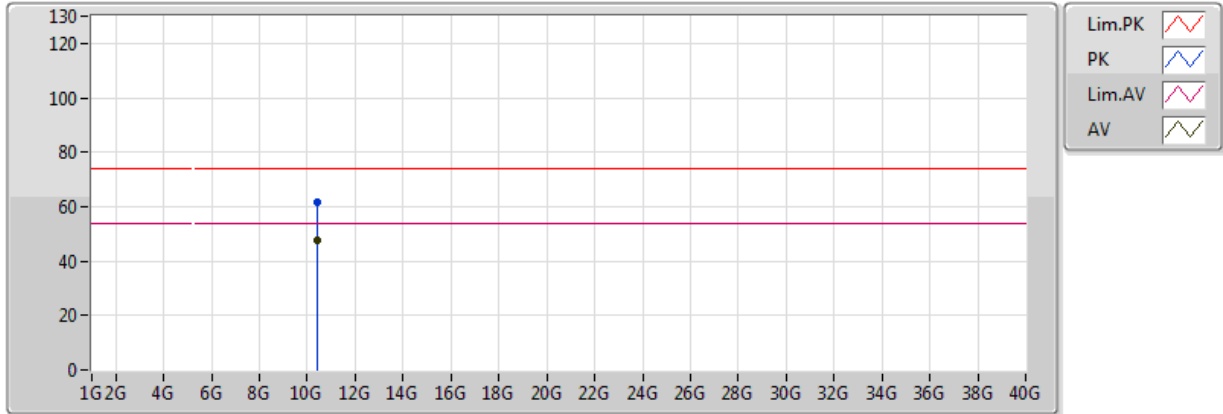


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40122G	46.54	54.00	-7.46	12.72	3	Vertical	285	1.52	-
PK	10.4046G	61.24	74.00	-12.76	12.73	3	Vertical	285	1.52	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

05/07/2018

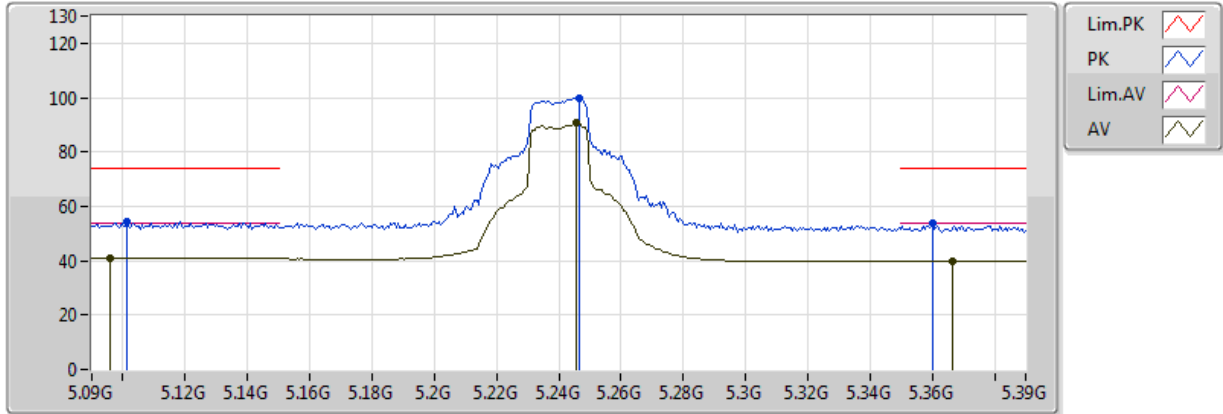


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4002G	47.57	54.00	-6.43	12.72	3	Horizontal	172	1.00	-
PK	10.3992G	61.78	74.00	-12.22	12.72	3	Horizontal	172	1.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

04/07/2018

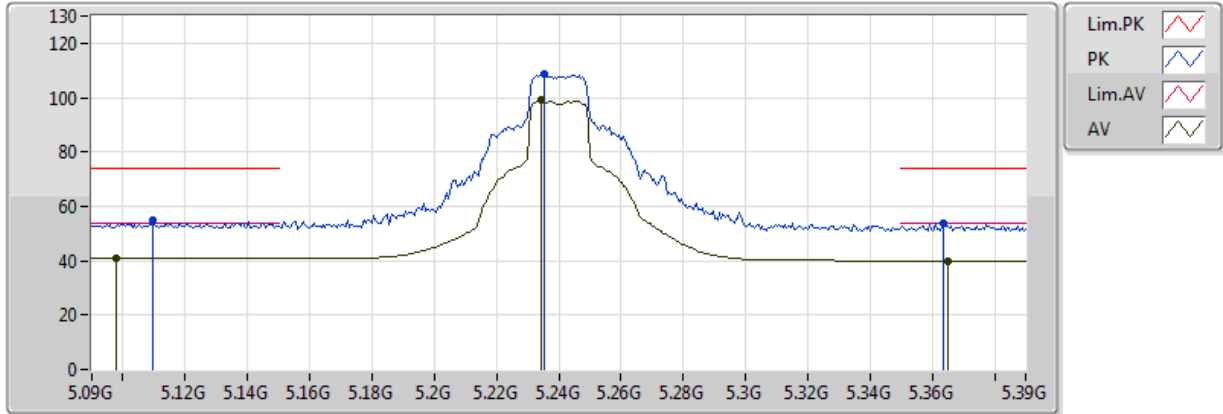


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.096G	40.85	54.00	-13.15	2.68	3	Vertical	281	2.66	-
AV	5.2454G	90.50	Inf	-Inf	2.85	3	Vertical	281	2.66	-
AV	5.3666G	39.87	54.00	-14.13	2.99	3	Vertical	281	2.66	-
PK	5.1014G	54.27	74.00	-19.73	2.68	3	Vertical	281	2.66	-
PK	5.2466G	99.58	Inf	-Inf	2.85	3	Vertical	281	2.66	-
PK	5.36G	53.54	74.00	-20.46	2.98	3	Vertical	281	2.66	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

04/07/2018

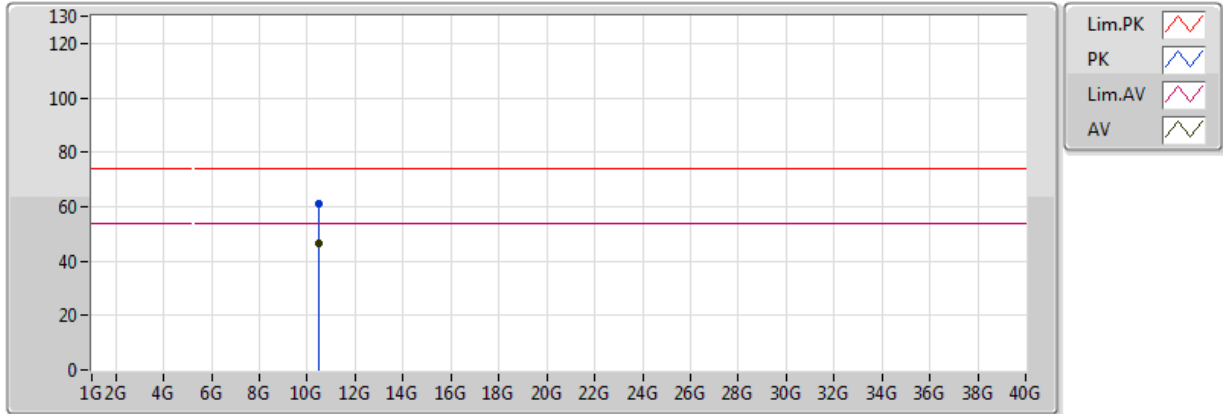


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.0978G	40.95	54.00	-13.05	2.68	3	Horizontal	262	1.04	-
AV	5.2346G	99.12	Inf	-Inf	2.84	3	Horizontal	262	1.04	-
AV	5.3648G	39.99	54.00	-14.01	2.99	3	Horizontal	262	1.04	-
PK	5.1098G	54.74	74.00	-19.26	2.70	3	Horizontal	262	1.04	-
PK	5.2352G	108.51	Inf	-Inf	2.84	3	Horizontal	262	1.04	-
PK	5.3636G	53.92	74.00	-20.08	2.98	3	Horizontal	262	1.04	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

05/07/2018

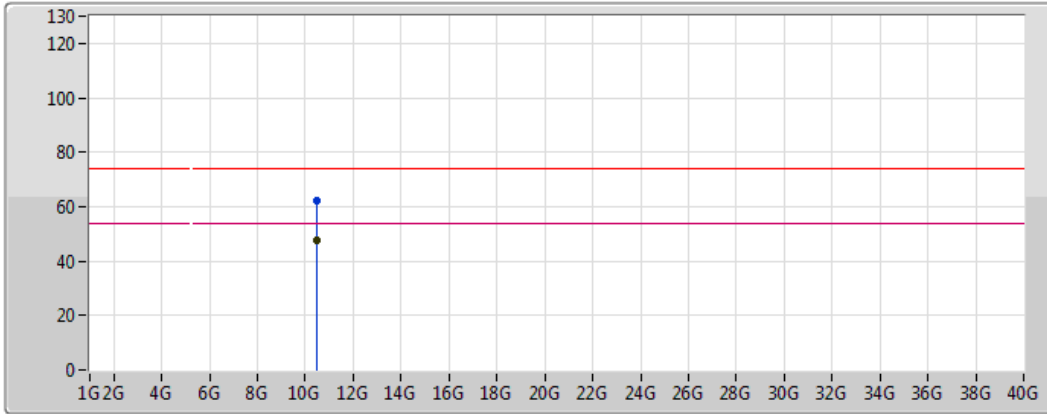






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47704G	46.73	54.00	-7.27	12.89	3	Vertical	80	2.49	-
PK	10.48138G	60.91	74.00	-13.09	12.90	3	Vertical	80	2.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

05/07/2018



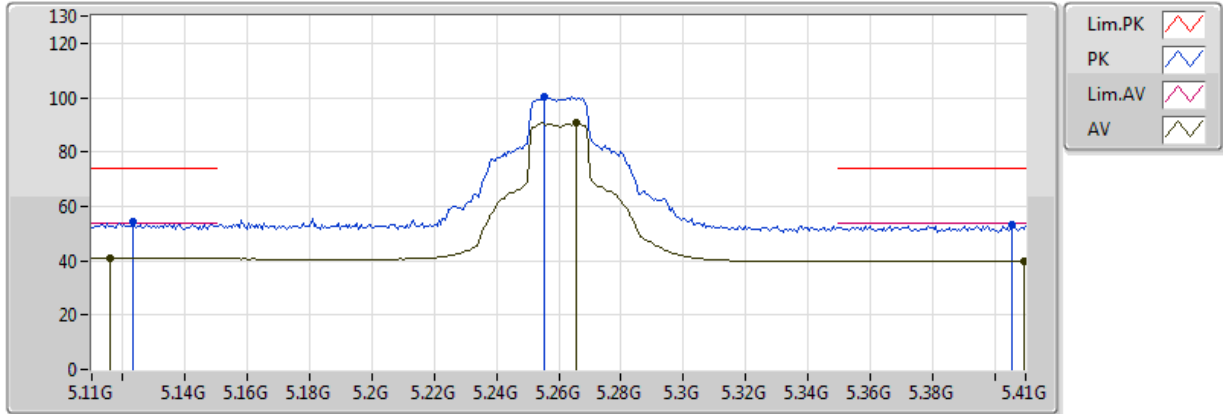
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4802G	47.43	54.00	-6.57	12.90	3	Horizontal	261	2.03	-
PK	10.4828G	61.92	74.00	-12.08	12.90	3	Horizontal	261	2.03	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

04/07/2018

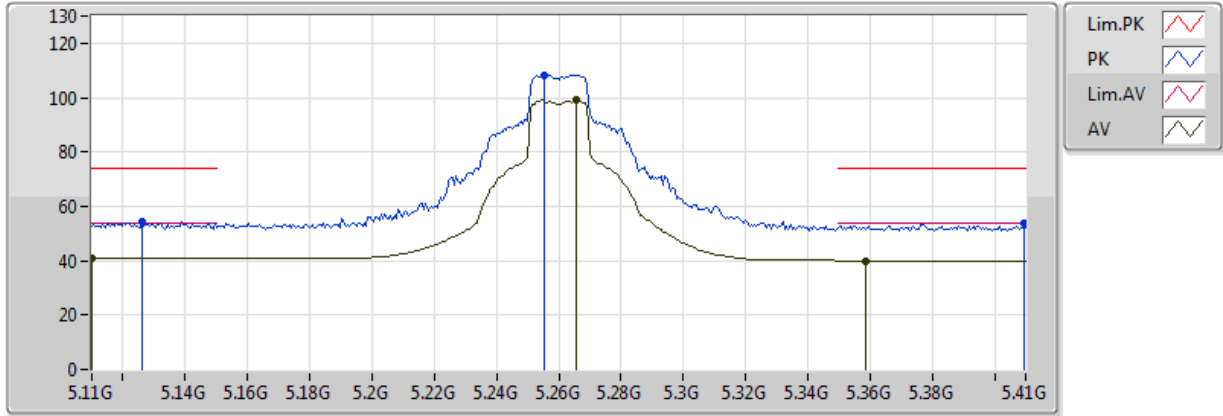


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.116G	40.84	54.00	-13.16	2.70	3	Vertical	66	3.07	-
AV	5.2654G	90.86	Inf	-Inf	2.87	3	Vertical	66	3.07	-
AV	5.4094G	39.98	54.00	-14.02	3.05	3	Vertical	66	3.07	-
PK	5.1232G	54.18	74.00	-19.82	2.71	3	Vertical	66	3.07	-
PK	5.2552G	100.16	Inf	-Inf	2.86	3	Vertical	66	3.07	-
PK	5.4058G	53.32	74.00	-20.68	3.03	3	Vertical	66	3.07	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

04/07/2018

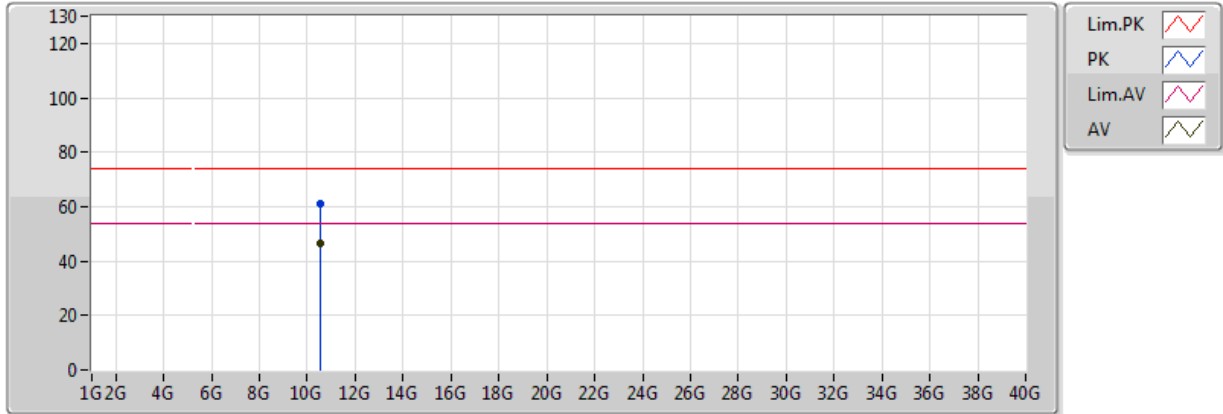


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.11G	40.94	54.00	-13.06	2.70	3	Horizontal	261	1.11	-
AV	5.2654G	99.22	Inf	-Inf	2.87	3	Horizontal	261	1.11	-
AV	5.3584G	40.04	54.00	-13.96	2.98	3	Horizontal	261	1.11	-
PK	5.1262G	54.24	74.00	-19.76	2.72	3	Horizontal	261	1.11	-
PK	5.2552G	108.41	Inf	-Inf	2.86	3	Horizontal	261	1.11	-
PK	5.4094G	53.53	74.00	-20.47	3.05	3	Horizontal	261	1.11	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

05/07/2018

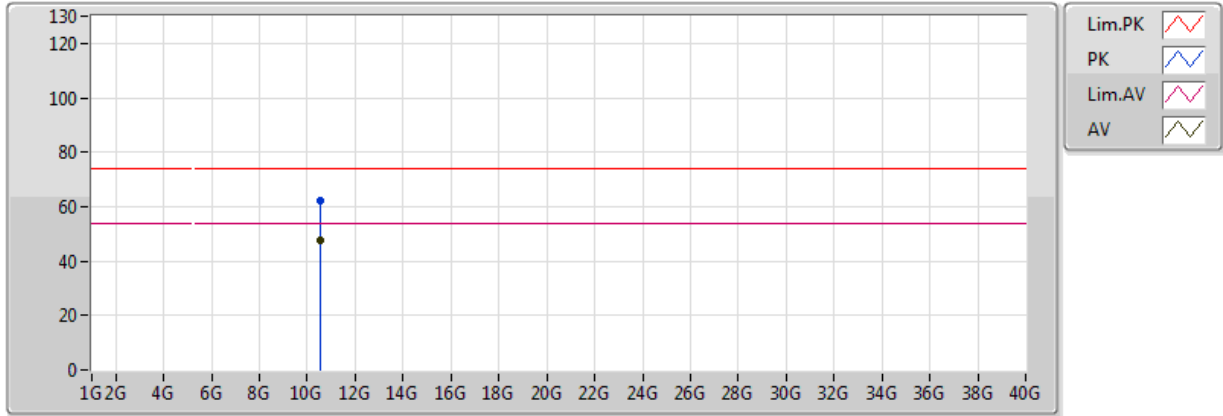


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52044G	46.66	54.00	-7.34	12.98	3	Vertical	46	1.96	-
PK	10.52488G	61.07	74.00	-12.93	12.99	3	Vertical	46	1.96	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

05/07/2018

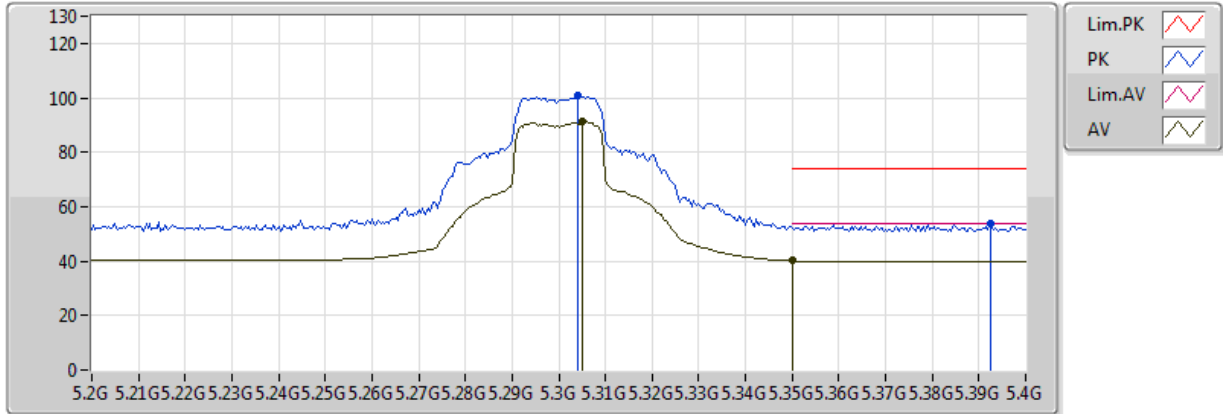


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.52G	47.42	54.00	-6.58	12.98	3	Horizontal	274	2.01	-
PK	10.5191G	62.04	74.00	-11.96	12.98	3	Horizontal	274	2.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

04/07/2018

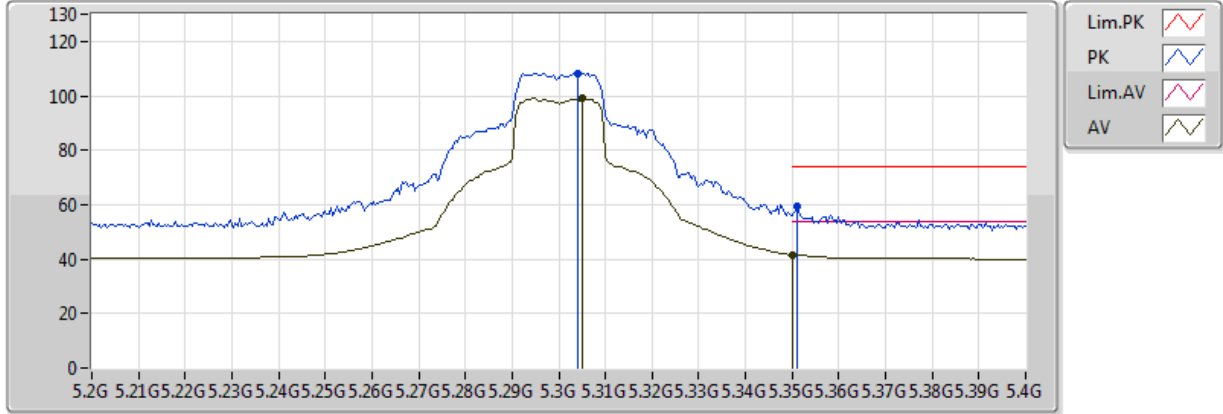


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3052G	91.30	Inf	-Inf	2.92	3	Vertical	281	2.50	-
AV	5.350005G	40.11	54.00	-13.89	2.97	3	Vertical	281	2.50	-
PK	5.304G	100.59	Inf	-Inf	2.91	3	Vertical	281	2.50	-
PK	5.3924G	54.07	74.00	-19.93	3.02	3	Vertical	281	2.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

04/07/2018

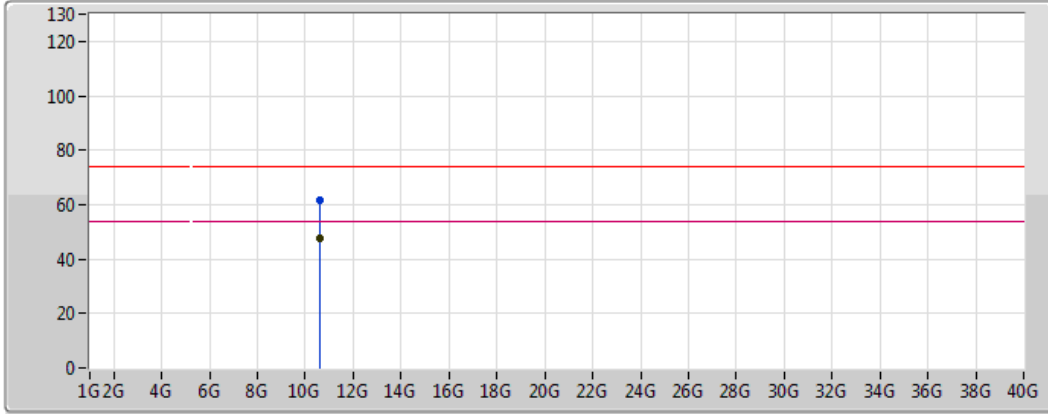






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3052G	99.03	Inf	-Inf	2.92	3	Horizontal	258	1.01	-
AV	5.350005G	41.61	54.00	-12.39	2.97	3	Horizontal	258	1.01	-
PK	5.304G	108.24	Inf	-Inf	2.91	3	Horizontal	258	1.01	-
PK	5.3512G	59.32	74.00	-14.68	2.97	3	Horizontal	258	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

05/07/2018



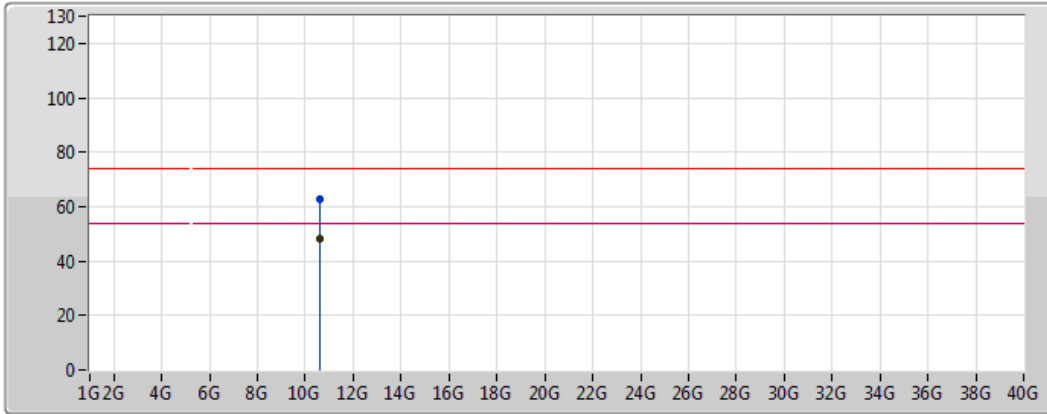
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PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6031G	47.70	54.00	-6.30	13.16	3	Vertical	316	1.96	-
PK	10.60102G	61.68	74.00	-12.32	13.16	3	Vertical	316	1.96	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

05/07/2018



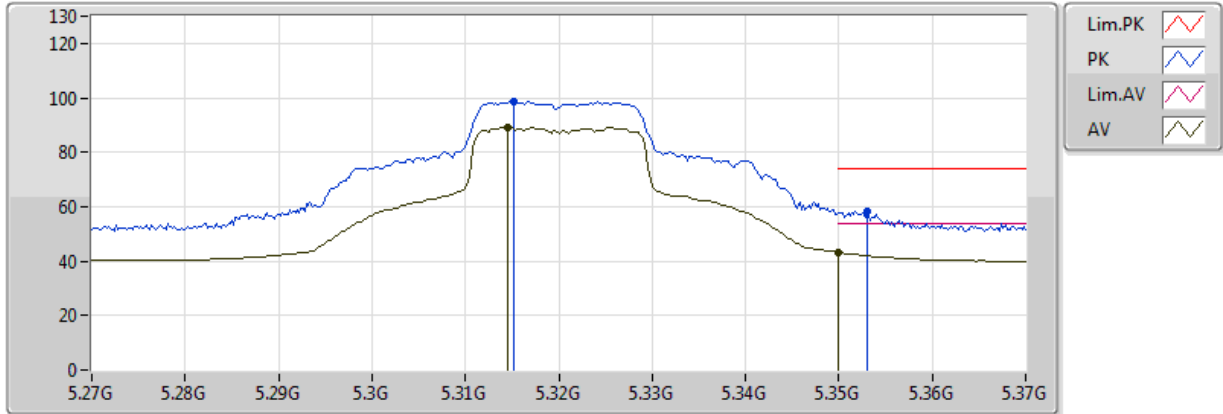
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.60194G	48.31	54.00	-5.69	13.16	3	Horizontal	120	1.19	-
PK	10.59958G	62.61	74.00	-11.39	13.16	3	Horizontal	120	1.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

04/07/2018

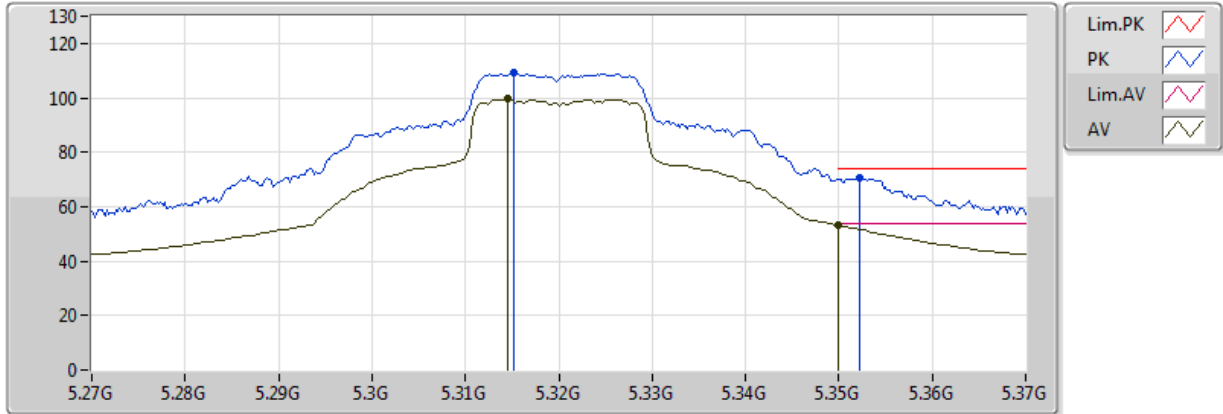


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3146G	89.33	Inf	-Inf	2.93	3	Vertical	108	2.93	-
AV	5.350005G	43.08	54.00	-10.92	2.97	3	Vertical	108	2.93	-
PK	5.3152G	98.80	Inf	-Inf	2.93	3	Vertical	108	2.93	-
PK	5.353G	58.41	74.00	-15.59	2.97	3	Vertical	108	2.93	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

04/07/2018

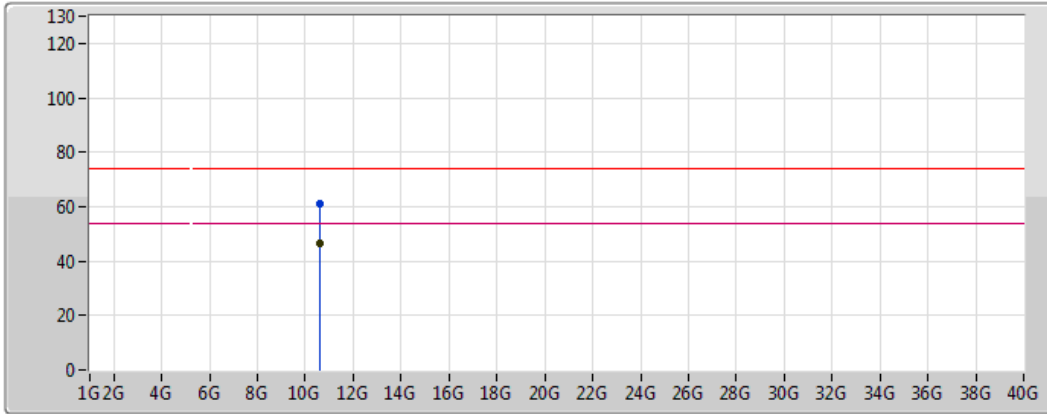






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3146G	99.55	Inf	-Inf	2.93	3	Horizontal	258	1.01	-
AV	5.350005G	53.05	54.00	-0.95	2.97	3	Horizontal	258	1.01	-
PK	5.3152G	109.11	Inf	-Inf	2.93	3	Horizontal	258	1.01	-
PK	5.3522G	70.51	74.00	-3.49	2.97	3	Horizontal	258	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

05/07/2018



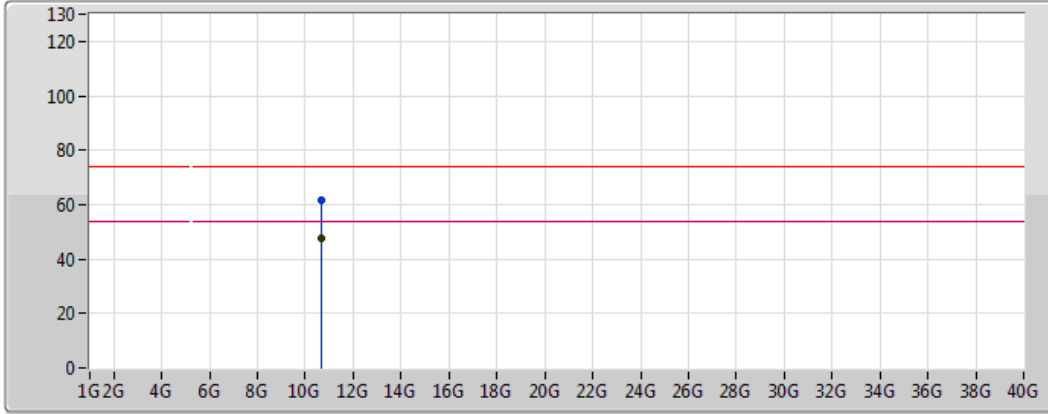
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.63554G	46.66	54.00	-7.34	13.24	3	Vertical	320	2.12	-
PK	10.63646G	61.13	74.00	-12.87	13.24	3	Vertical	320	2.12	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

05/07/2018



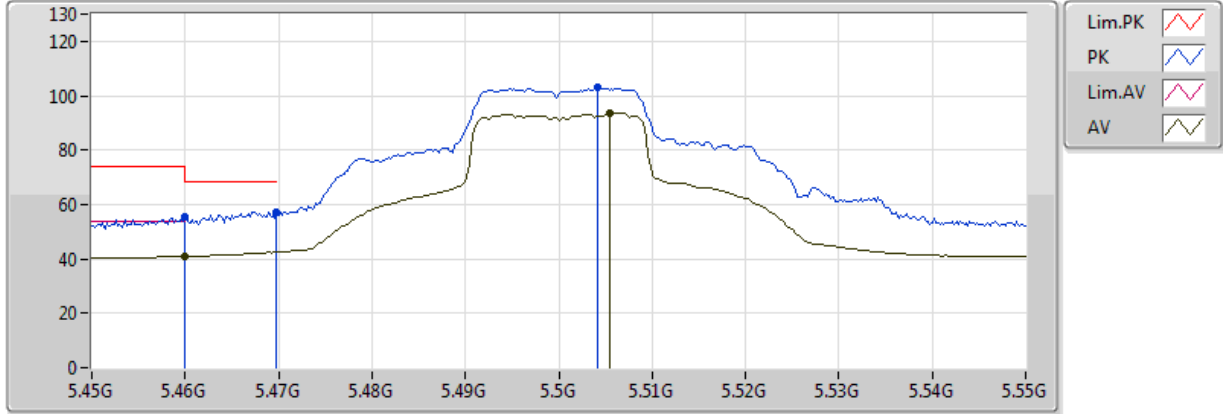
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PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.64038G	47.59	54.00	-6.41	13.25	3	Horizontal	349	1.80	-
PK	10.64412G	61.40	74.00	-12.60	13.25	3	Horizontal	349	1.80	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

04/07/2018

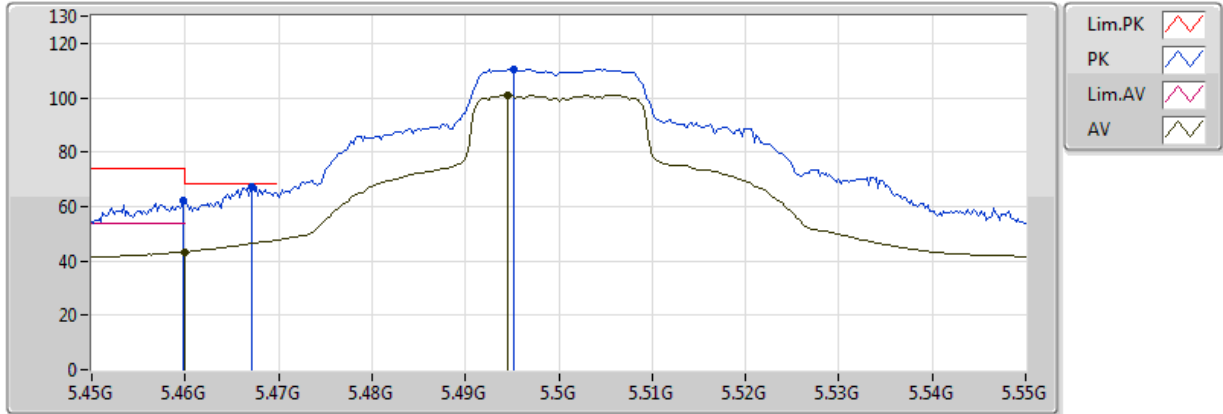


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	40.85	54.00	-13.15	3.10	3	Vertical	40	3.13	-
AV	5.5054G	93.63	Inf	-Inf	3.15	3	Vertical	40	3.13	-
PK	5.459995G	55.20	74.00	-18.80	3.10	3	Vertical	40	3.13	-
PK	5.4698G	57.41	68.20	-10.79	3.11	3	Vertical	40	3.13	-
PK	5.5042G	102.88	Inf	-Inf	3.15	3	Vertical	40	3.13	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

04/07/2018

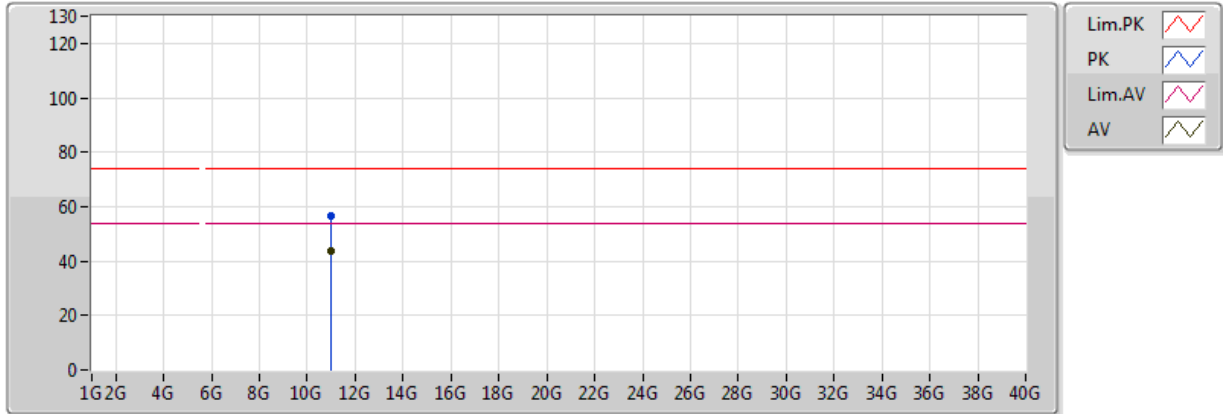


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	43.27	54.00	-10.73	3.10	3	Horizontal	101	1.01	-
AV	5.4946G	101.07	Inf	-Inf	3.13	3	Horizontal	101	1.01	-
PK	5.4598G	62.10	74.00	-11.90	3.10	3	Horizontal	101	1.01	-
PK	5.4672G	67.17	68.20	-1.03	3.11	3	Horizontal	101	1.01	-
PK	5.4952G	110.56	Inf	-Inf	3.13	3	Horizontal	101	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

05/07/2018

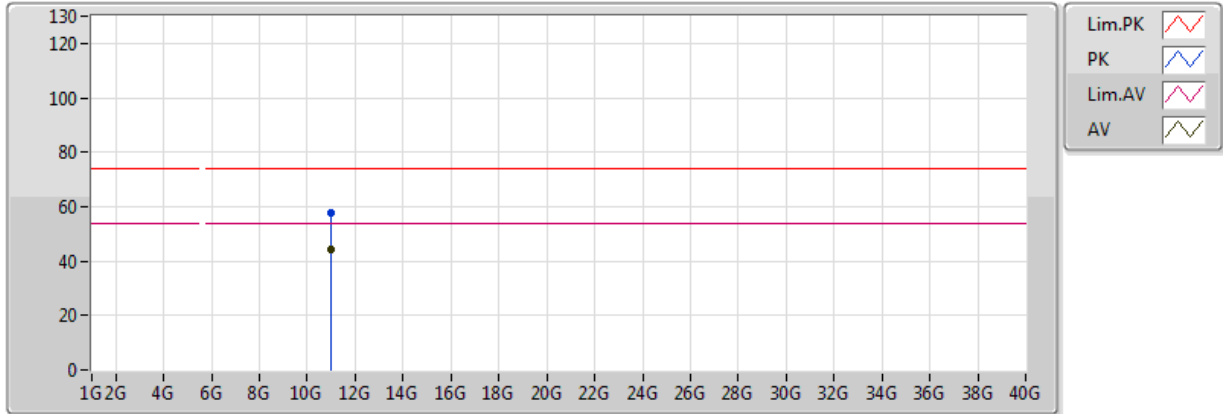


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.99522G	43.61	54.00	-10.39	14.02	3	Vertical	222	1.73	-
PK	11.00408G	56.55	74.00	-17.45	14.03	3	Vertical	222	1.73	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

05/07/2018

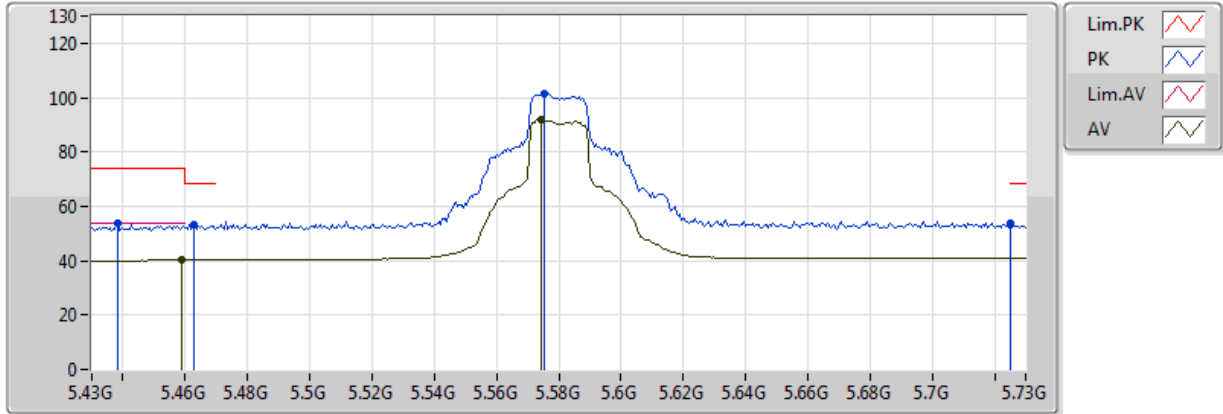


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.9988G	44.26	54.00	-9.74	14.03	3	Horizontal	218	2.00	-
PK	11.00006G	57.76	74.00	-16.24	14.03	3	Horizontal	218	2.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

04/07/2018

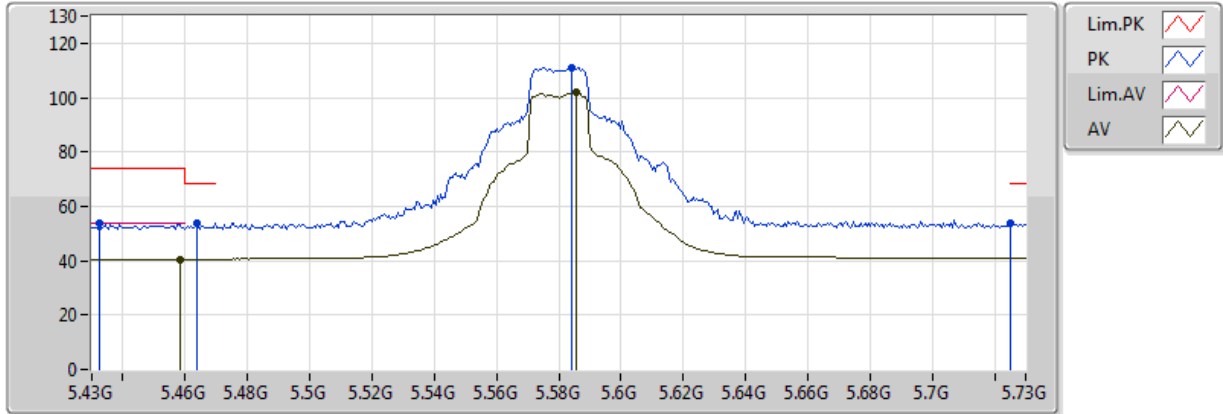


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	40.18	54.00	-13.82	3.10	3	Vertical	78	3.09	-
AV	5.5746G	92.15	Inf	-Inf	3.29	3	Vertical	78	3.09	-
PK	5.4384G	53.55	74.00	-20.45	3.07	3	Vertical	78	3.09	-
PK	5.463G	53.46	68.20	-14.74	3.10	3	Vertical	78	3.09	-
PK	5.5752G	101.66	Inf	-Inf	3.29	3	Vertical	78	3.09	-
PK	5.7252G	53.52	68.20	-14.68	3.59	3	Vertical	78	3.09	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

04/07/2018

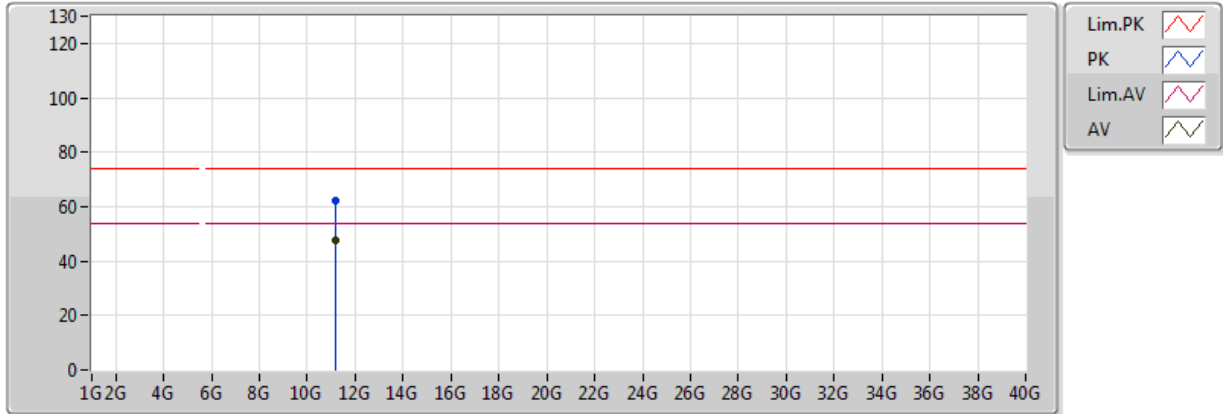


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4582G	40.52	54.00	-13.48	3.09	3	Horizontal	102	1.08	-
AV	5.5854G	101.78	Inf	-Inf	3.31	3	Horizontal	102	1.08	-
PK	5.4324G	53.53	74.00	-20.47	3.06	3	Horizontal	102	1.08	-
PK	5.4636G	53.56	68.20	-14.64	3.10	3	Horizontal	102	1.08	-
PK	5.5842G	110.93	Inf	-Inf	3.31	3	Horizontal	102	1.08	-
PK	5.7252G	53.94	68.20	-14.26	3.59	3	Horizontal	102	1.08	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

05/07/2018

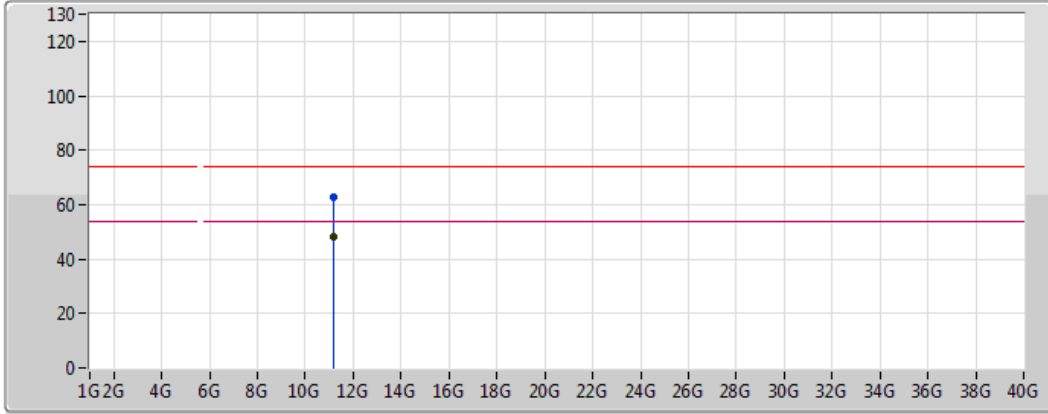






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.1598G	47.55	54.00	-6.45	13.88	3	Vertical	28	1.32	-
PK	11.1592G	62.12	74.00	-11.88	13.88	3	Vertical	28	1.32	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

05/07/2018



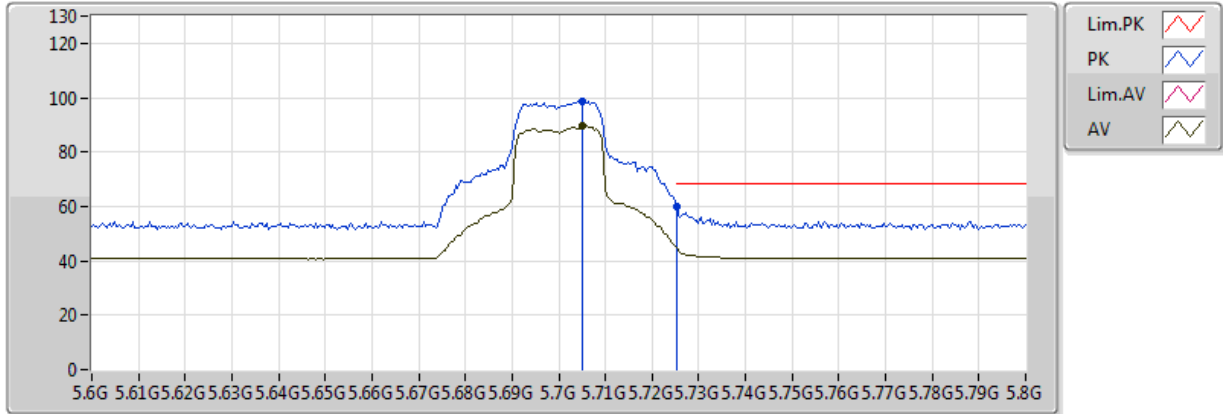
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.16G	48.37	54.00	-5.63	13.88	3	Horizontal	186	1.26	-
PK	11.1579G	62.48	74.00	-11.52	13.88	3	Horizontal	186	1.26	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

04/07/2018

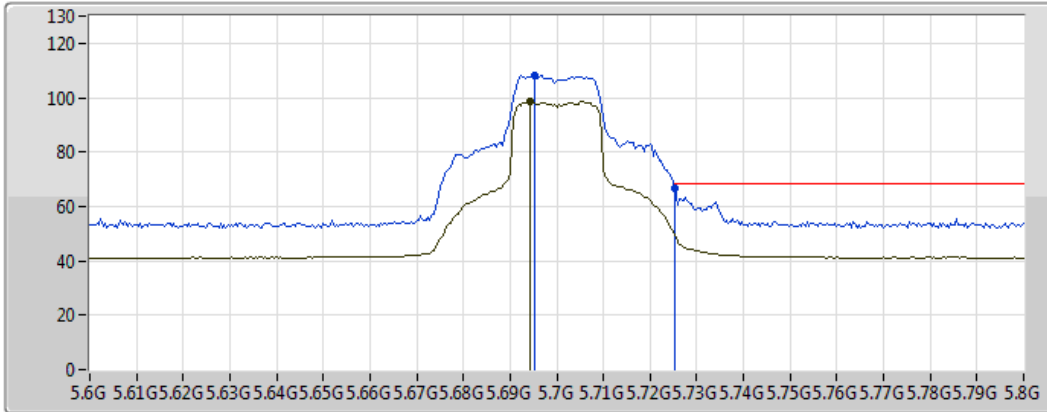


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7052G	89.56	Inf	-Inf	3.55	3	Vertical	289	3.09	-
PK	5.7052G	98.48	Inf	-Inf	3.55	3	Vertical	289	3.09	-
PK	5.7252G	59.71	68.20	-8.49	3.59	3	Vertical	289	3.09	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

04/07/2018



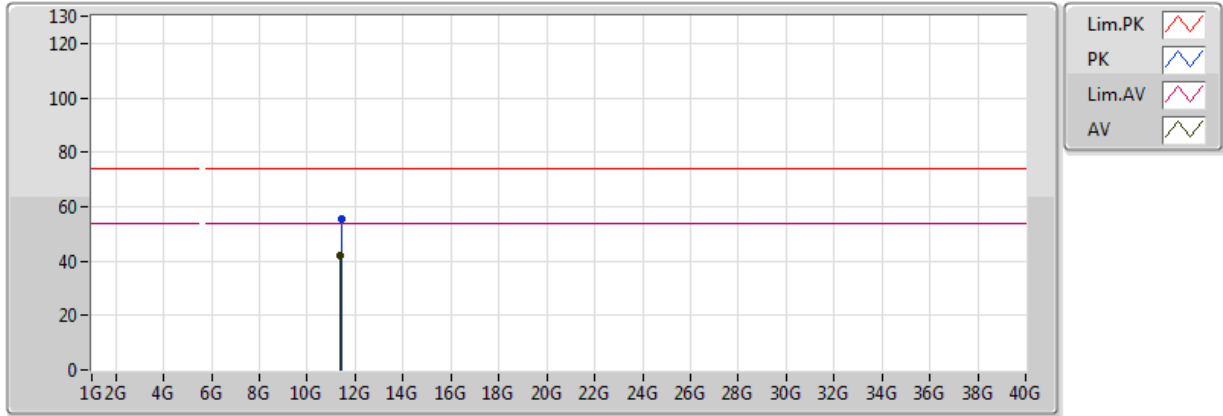
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AV	5.6944G	98.61	Inf	-Inf	3.53	3	Horizontal	112	1.02	-
PK	5.6952G	108.33	Inf	-Inf	3.53	3	Horizontal	112	1.02	-
PK	5.7252G	66.71	68.20	-1.49	3.59	3	Horizontal	112	1.02	-



802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

05/07/2018

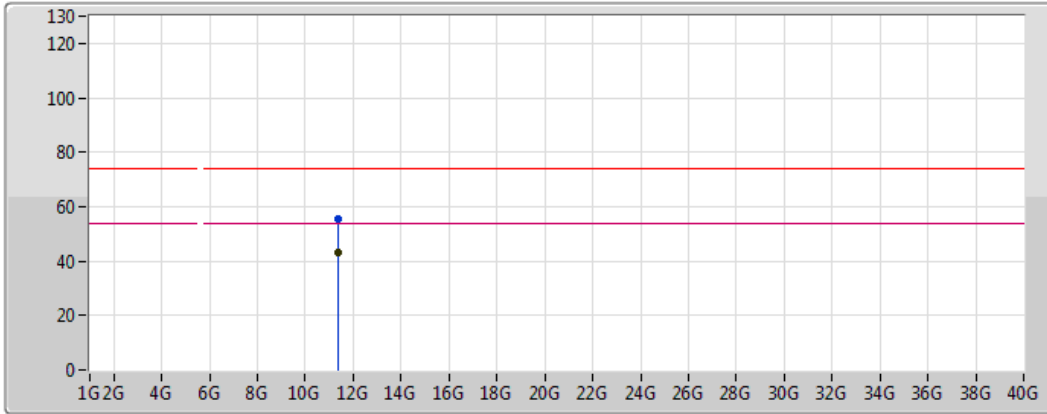






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.40212G	42.19	54.00	-11.81	13.66	3	Vertical	8	1.78	-
PK	11.40388G	55.23	74.00	-18.77	13.66	3	Vertical	8	1.78	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

05/07/2018



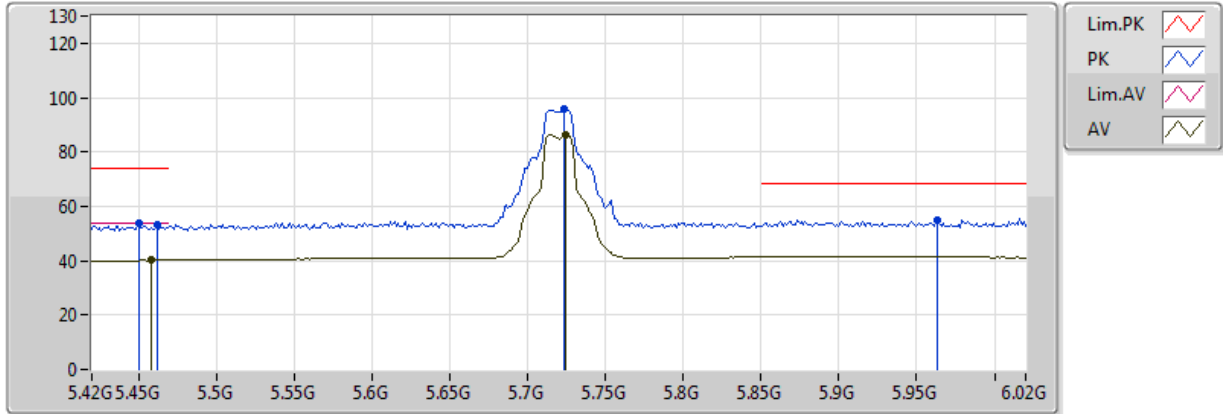
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.39504G	43.18	54.00	-10.82	13.67	3	Horizontal	259	1.76	-
PK	11.3986G	55.68	74.00	-18.32	13.66	3	Horizontal	259	1.76	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018

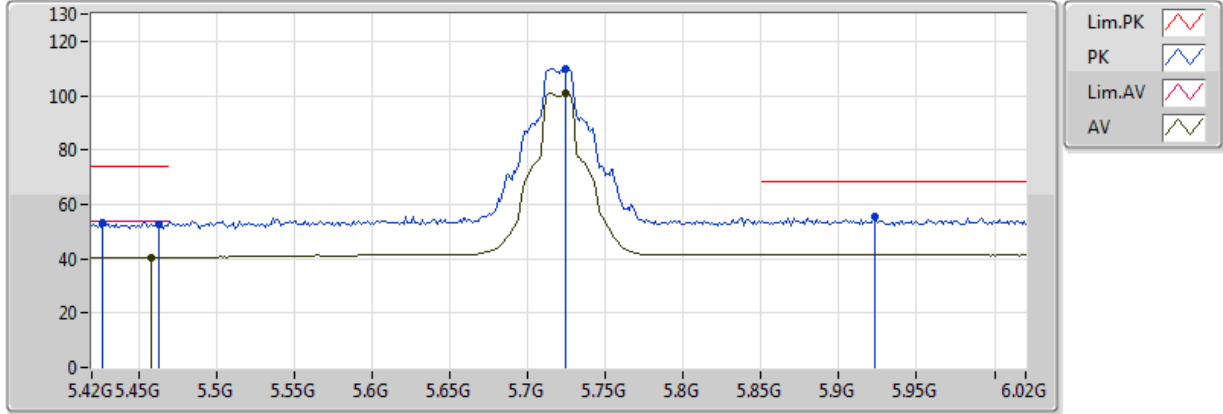


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4584G	40.12	54.00	-13.88	3.10	3	Vertical	287	2.43	-
AV	5.7248G	86.22	Inf	-Inf	3.59	3	Vertical	287	2.43	-
PK	5.45G	53.60	74.00	-20.40	3.08	3	Vertical	287	2.43	-
PK	5.462G	53.23	74.00	-20.77	3.10	3	Vertical	287	2.43	-
PK	5.7236G	95.56	Inf	-Inf	3.58	3	Vertical	287	2.43	-
PK	5.9636G	54.98	68.20	-13.22	4.05	3	Vertical	287	2.43	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/07/2018

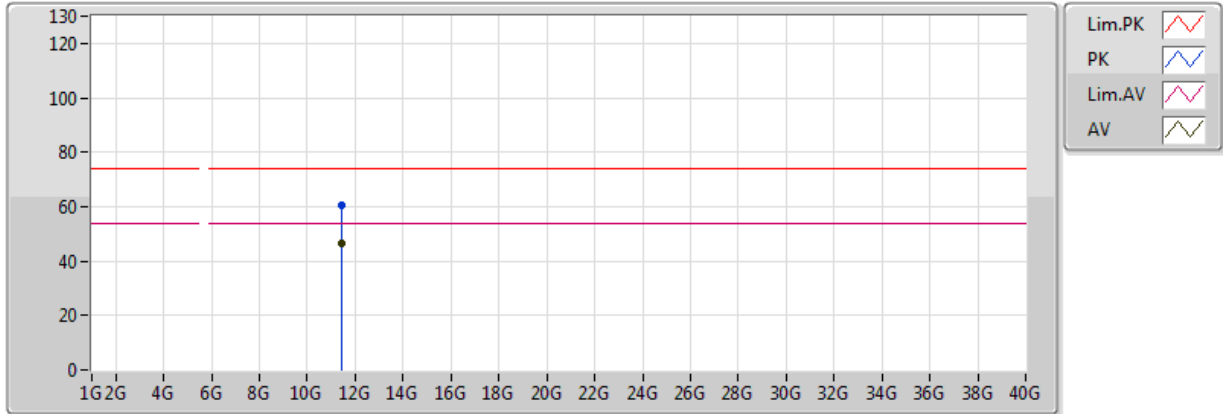


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4584G	40.39	54.00	-13.61	3.10	3	Horizontal	114	1.02	-
AV	5.7248G	100.75	Inf	-Inf	3.59	3	Horizontal	114	1.02	-
PK	5.4272G	53.39	74.00	-20.61	3.06	3	Horizontal	114	1.02	-
PK	5.4632G	52.60	74.00	-21.40	3.10	3	Horizontal	114	1.02	-
PK	5.7248G	109.98	Inf	-Inf	3.59	3	Horizontal	114	1.02	-
PK	5.9228G	55.37	68.20	-12.83	3.98	3	Horizontal	114	1.02	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

05/07/2018



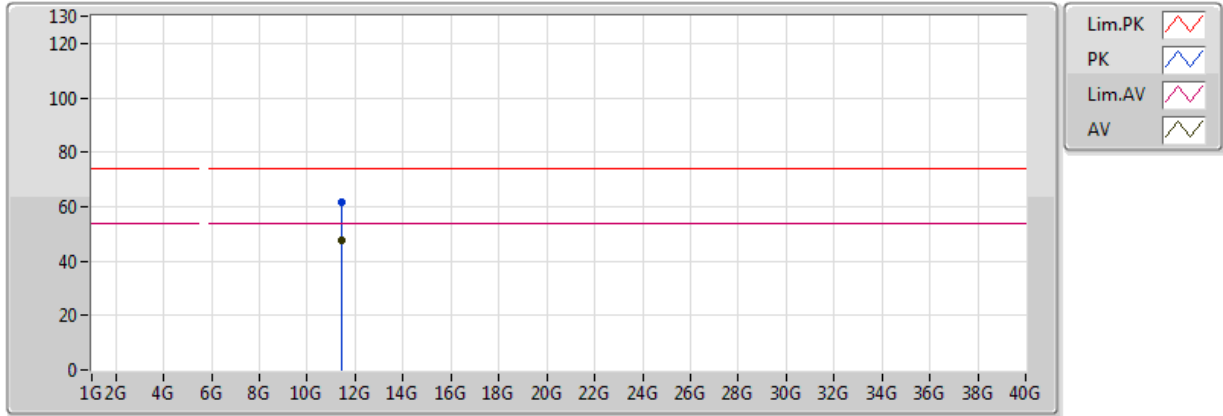
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44412G	46.76	54.00	-7.24	13.62	3	Vertical	17	1.97	-
PK	11.4437G	60.72	74.00	-13.28	13.62	3	Vertical	17	1.97	-



802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

05/07/2018

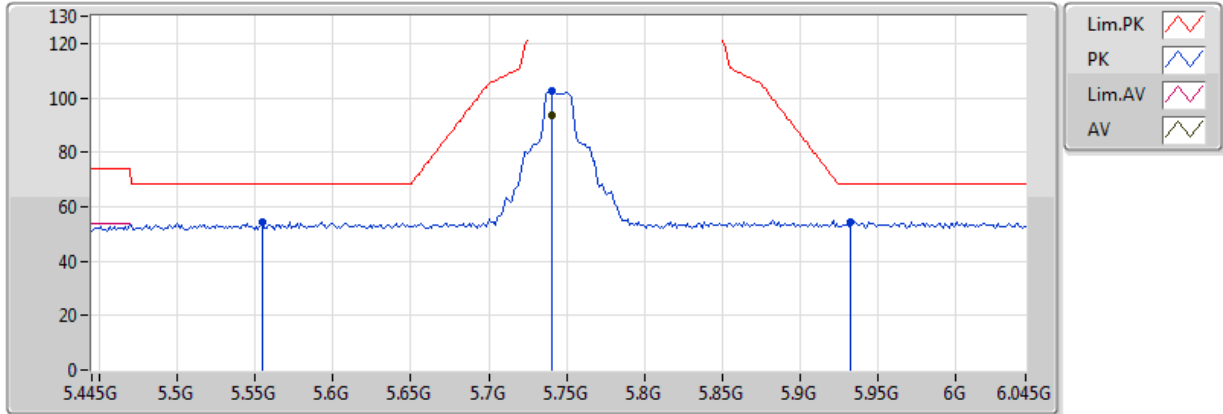


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.44216G	47.77	54.00	-6.23	13.62	3	Horizontal	66	1.05	-
PK	11.44126G	61.65	74.00	-12.35	13.62	3	Horizontal	66	1.05	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

04/07/2018

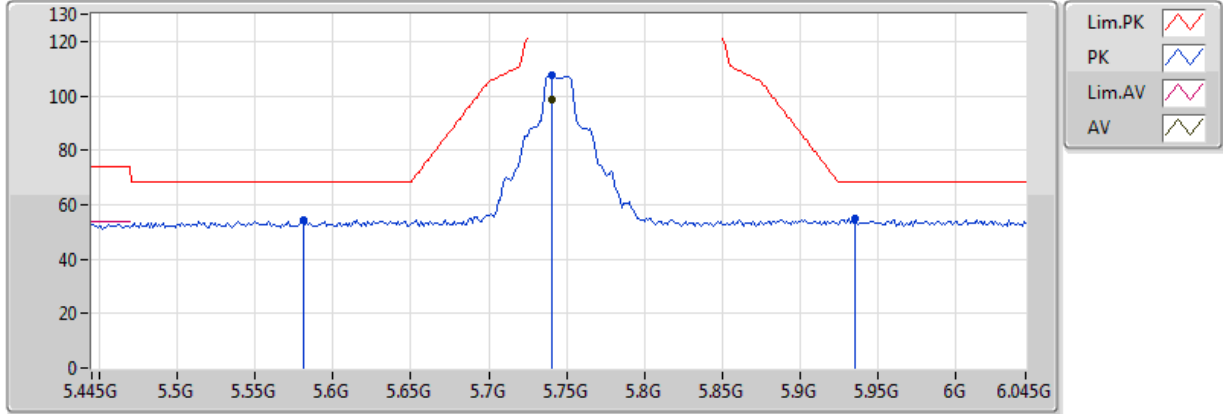


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7402G	93.46	Inf	-Inf	3.62	3	Vertical	54	3.08	-
PK	5.5542G	54.31	68.20	-13.89	3.25	3	Vertical	54	3.08	-
PK	5.7402G	102.79	Inf	-Inf	3.62	3	Vertical	54	3.08	-
PK	5.9322G	54.45	68.20	-13.75	4.00	3	Vertical	54	3.08	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

04/07/2018

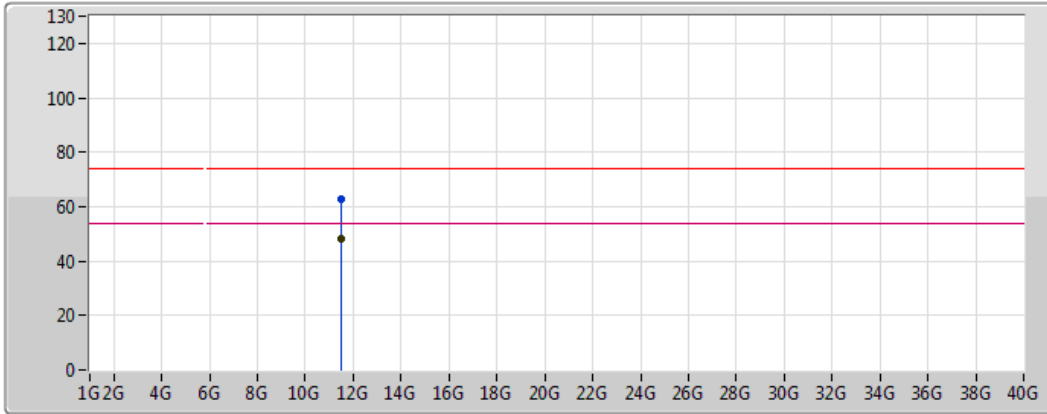






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7402G	98.52	Inf	-Inf	3.62	3	Horizontal	136	1.01	-
PK	5.5806G	54.23	68.20	-13.97	3.30	3	Horizontal	136	1.01	-
PK	5.7402G	107.82	Inf	-Inf	3.62	3	Horizontal	136	1.01	-
PK	5.9358G	55.02	68.20	-13.18	4.01	3	Horizontal	136	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

05/07/2018



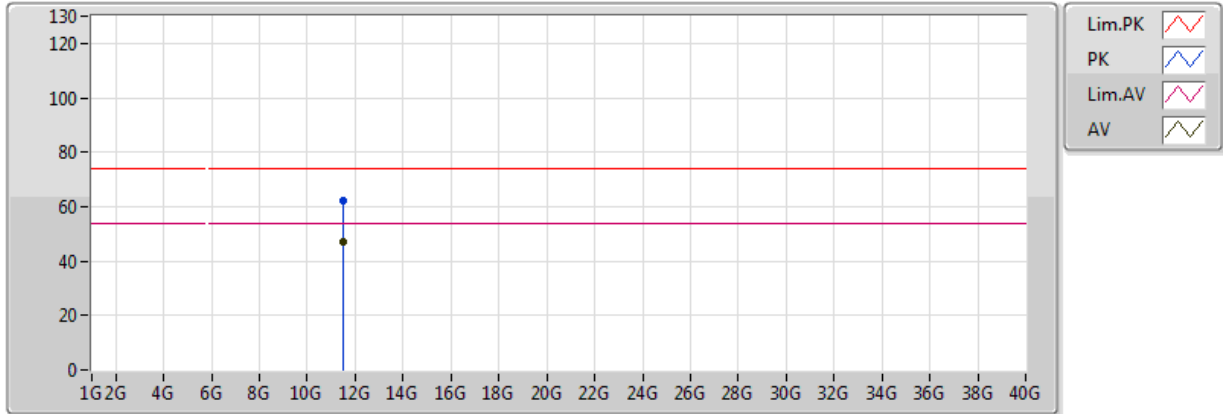
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49298G	48.28	54.00	-5.72	13.58	3	Vertical	228	1.03	-
PK	11.49424G	62.86	74.00	-11.14	13.58	3	Vertical	228	1.03	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

05/07/2018

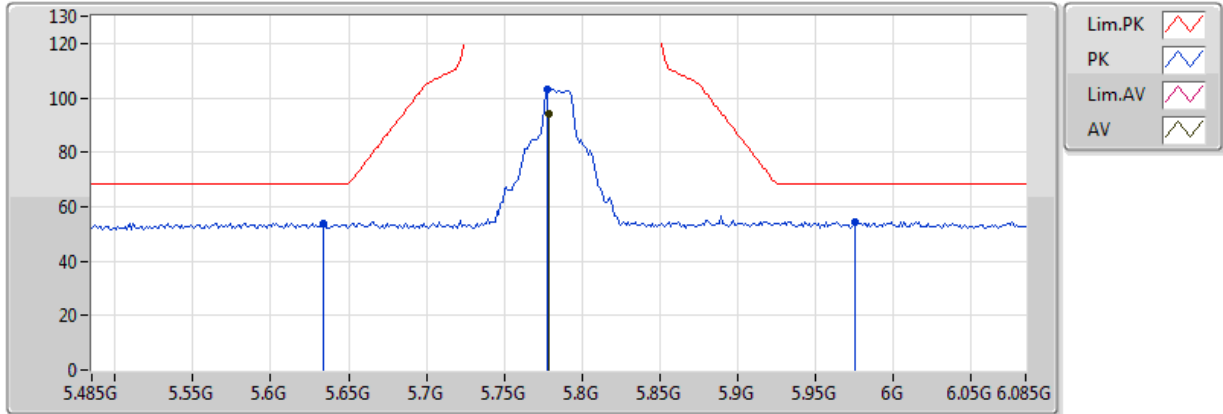


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.49406G	47.25	54.00	-6.75	13.58	3	Horizontal	307	2.23	-
PK	11.4909G	62.02	74.00	-11.98	13.58	3	Horizontal	307	2.23	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

04/07/2018

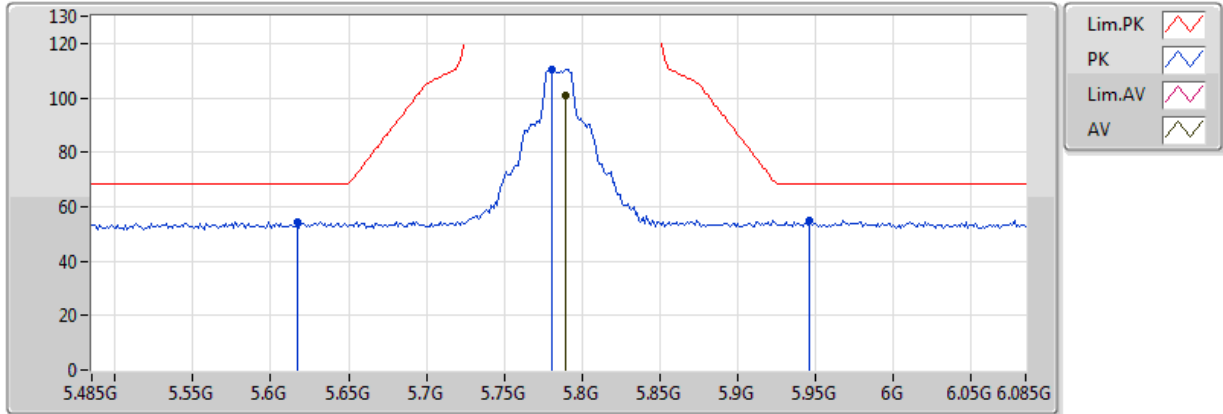


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.779G	94.14	Inf	-Inf	3.69	3	Vertical	277	3.19	-
PK	5.6338G	53.90	68.20	-14.30	3.41	3	Vertical	277	3.19	-
PK	5.7778G	103.20	Inf	-Inf	3.69	3	Vertical	277	3.19	-
PK	5.9758G	54.63	68.20	-13.57	4.08	3	Vertical	277	3.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

04/07/2018

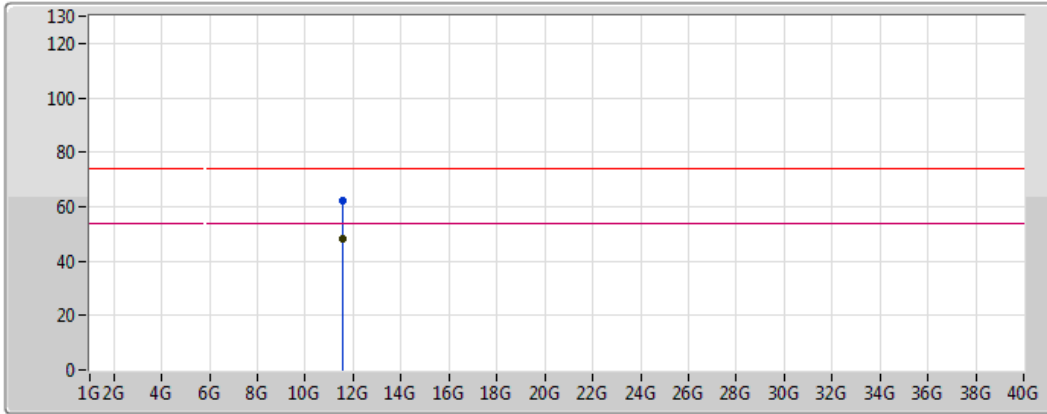


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7898G	101.09	Inf	-Inf	3.71	3	Horizontal	111	1.05	-
PK	5.617G	54.52	68.20	-13.68	3.37	3	Horizontal	111	1.05	-
PK	5.7802G	110.48	Inf	-Inf	3.69	3	Horizontal	111	1.05	-
PK	5.9458G	55.12	68.20	-13.08	4.02	3	Horizontal	111	1.05	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

05/07/2018



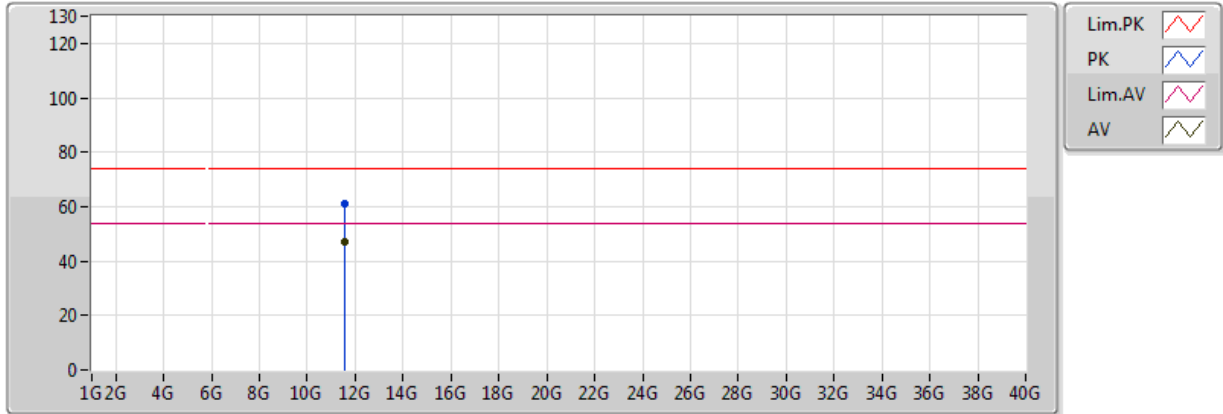
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56988G	47.99	54.00	-6.01	13.51	3	Vertical	55	1.29	-
PK	11.57294G	62.16	74.00	-11.84	13.50	3	Vertical	55	1.29	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

05/07/2018

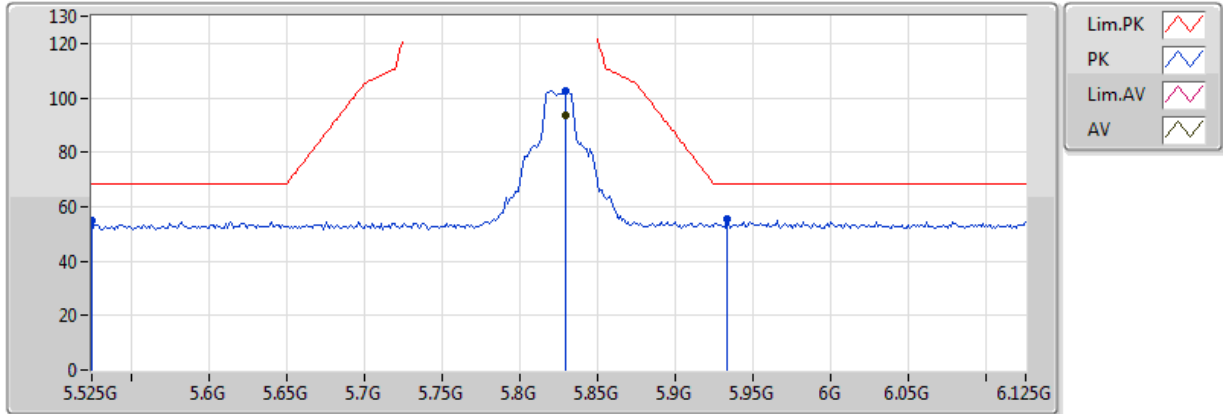


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.56864G	47.12	54.00	-6.88	13.51	3	Horizontal	137	1.48	-
PK	11.57352G	61.19	74.00	-12.81	13.50	3	Horizontal	137	1.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

04/07/2018

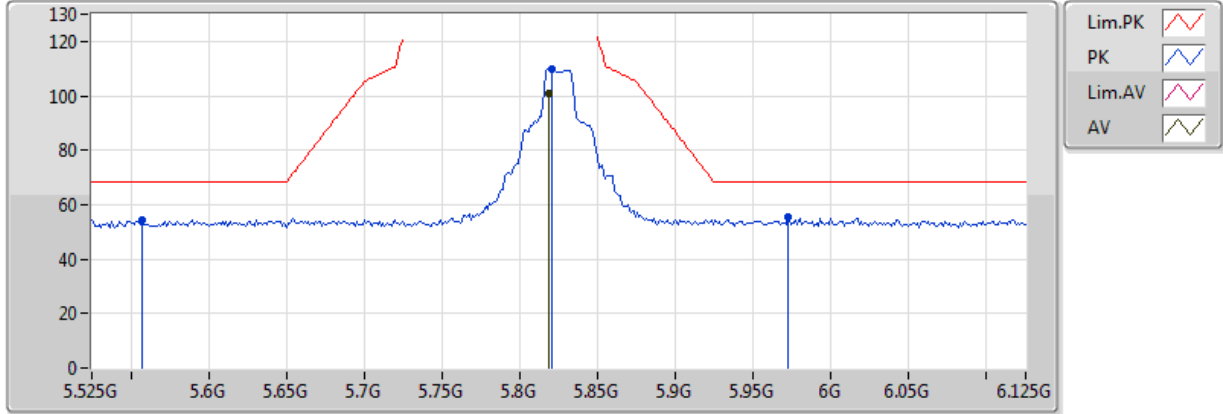


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8298G	93.42	Inf	-Inf	3.79	3	Vertical	42	3.13	-
PK	5.525G	55.05	68.20	-13.15	3.20	3	Vertical	42	3.13	-
PK	5.8298G	102.59	Inf	-Inf	3.79	3	Vertical	42	3.13	-
PK	5.933G	55.41	68.20	-12.79	4.00	3	Vertical	42	3.13	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

04/07/2018

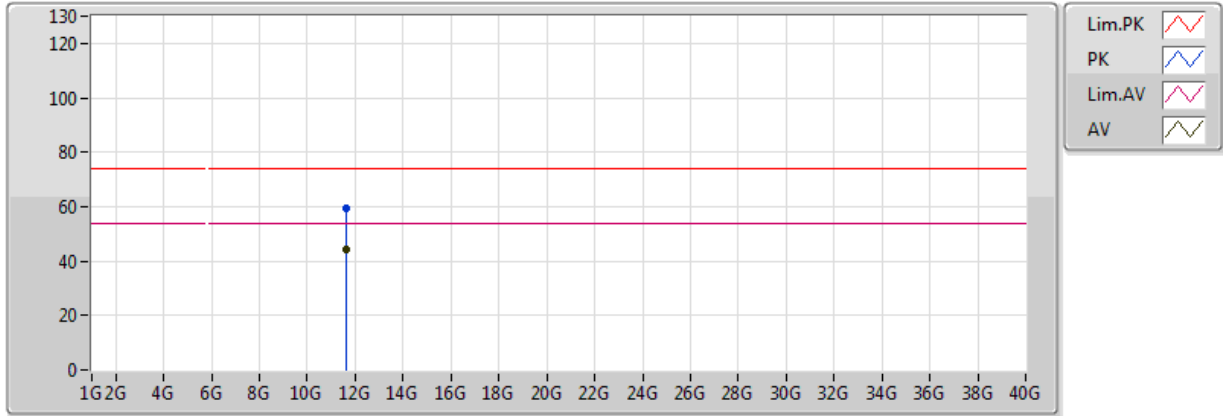


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.819G	100.60	Inf	-Inf	3.77	3	Horizontal	111	1.01	-
PK	5.5574G	54.38	68.20	-13.82	3.25	3	Horizontal	111	1.01	-
PK	5.8202G	109.71	Inf	-Inf	3.77	3	Horizontal	111	1.01	-
PK	5.9726G	55.24	68.20	-12.96	4.07	3	Horizontal	111	1.01	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

05/07/2018

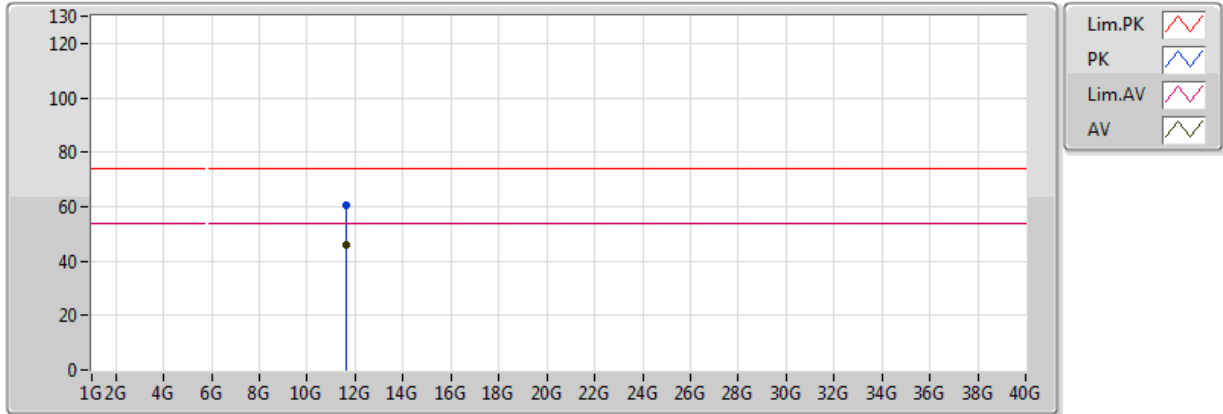


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.64994G	44.48	54.00	-9.52	13.43	3	Vertical	52	1.11	-
PK	11.64814G	59.37	74.00	-14.63	13.43	3	Vertical	52	1.11	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

05/07/2018

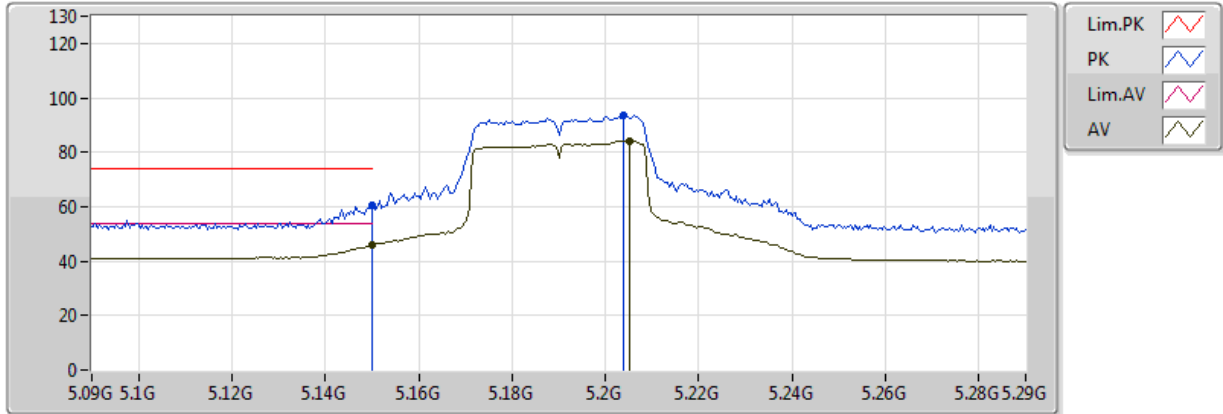


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.65G	45.77	54.00	-8.23	13.43	3	Horizontal	153	1.00	-
PK	11.6492G	60.40	74.00	-13.60	13.43	3	Horizontal	153	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

04/07/2018

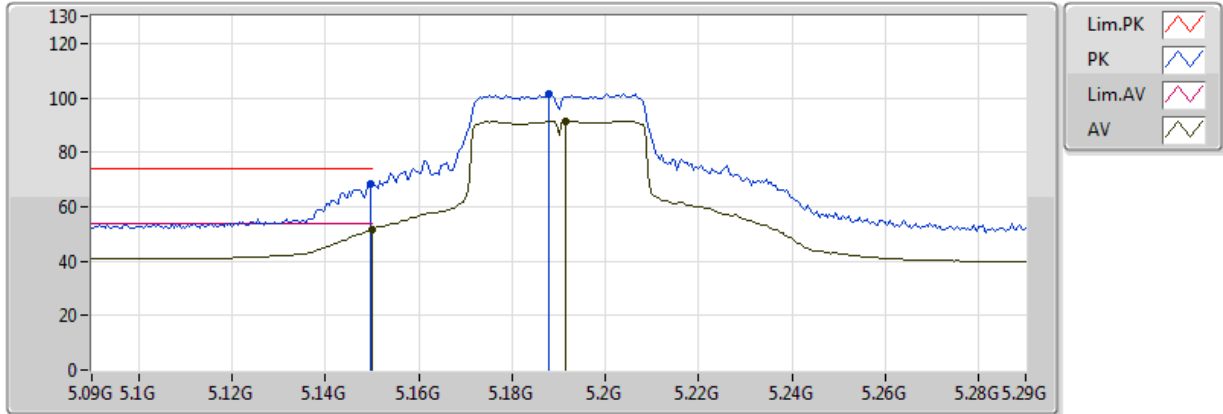


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	45.90	54.00	-8.10	2.74	3	Vertical	266	2.42	-
AV	5.2052G	84.15	Inf	-Inf	2.81	3	Vertical	266	2.42	-
PK	5.149995G	60.46	74.00	-13.54	2.74	3	Vertical	266	2.42	-
PK	5.204G	93.40	Inf	-Inf	2.80	3	Vertical	266	2.42	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

04/07/2018



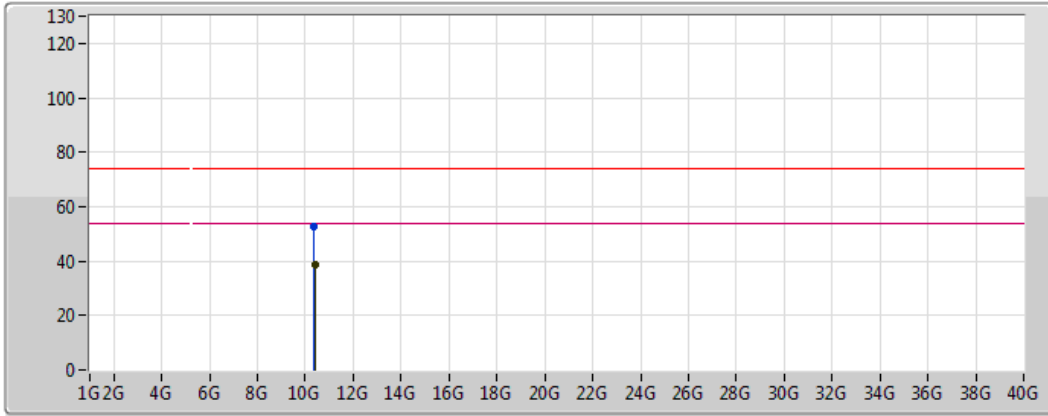
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.67	54.00	-2.33	2.74	3	Horizontal	256	1.01	-
AV	5.1916G	91.43	Inf	-Inf	2.79	3	Horizontal	256	1.01	-
PK	5.1496G	68.55	74.00	-5.45	2.74	3	Horizontal	256	1.01	-
PK	5.188G	101.31	Inf	-Inf	2.79	3	Horizontal	256	1.01	-



802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

04/07/2018

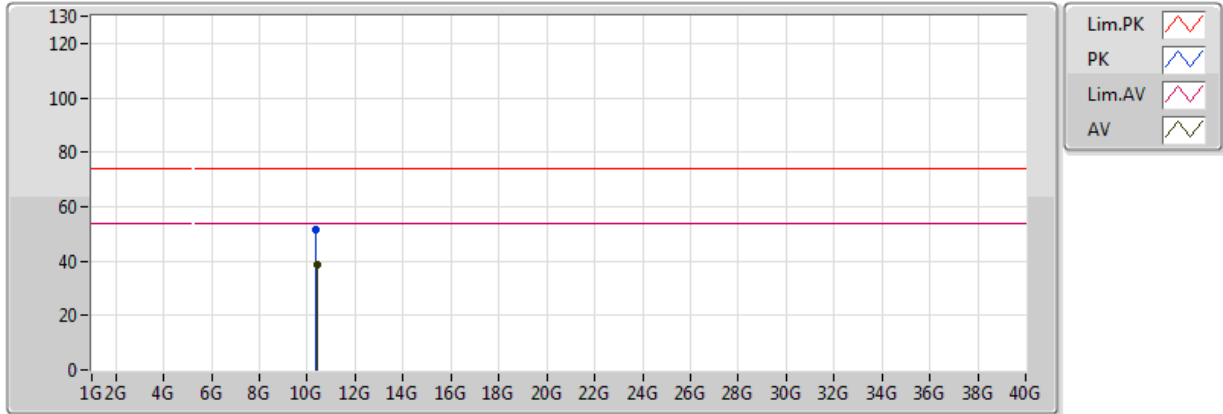


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3914G	38.49	54.00	-15.51	12.70	3	Vertical	4	1.01	-
PK	10.38252G	52.41	74.00	-21.59	12.68	3	Vertical	4	1.01	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

04/07/2018

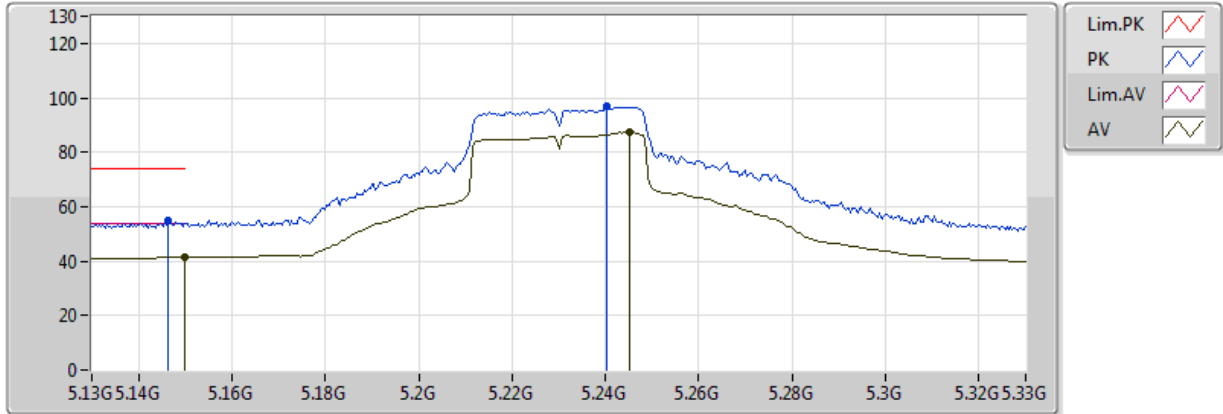


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39218G	38.39	54.00	-15.61	12.70	3	Horizontal	238	1.50	-
PK	10.38342G	51.83	74.00	-22.17	12.69	3	Horizontal	238	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

04/07/2018

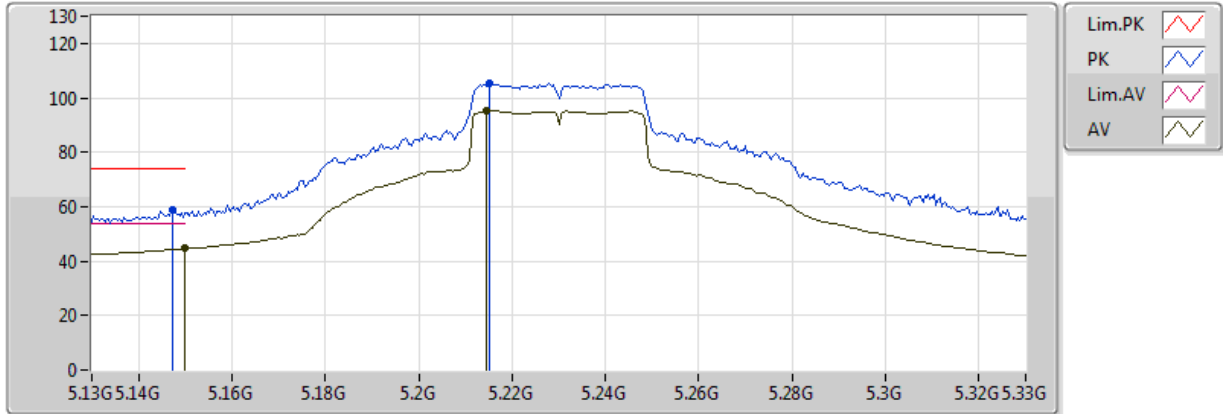


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	41.39	54.00	-12.61	2.74	3	Vertical	282	3.09	-
AV	5.2452G	87.30	Inf	-Inf	2.85	3	Vertical	282	3.09	-
PK	5.1464G	54.99	74.00	-19.01	2.74	3	Vertical	282	3.09	-
PK	5.2404G	96.74	Inf	-Inf	2.84	3	Vertical	282	3.09	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

04/07/2018

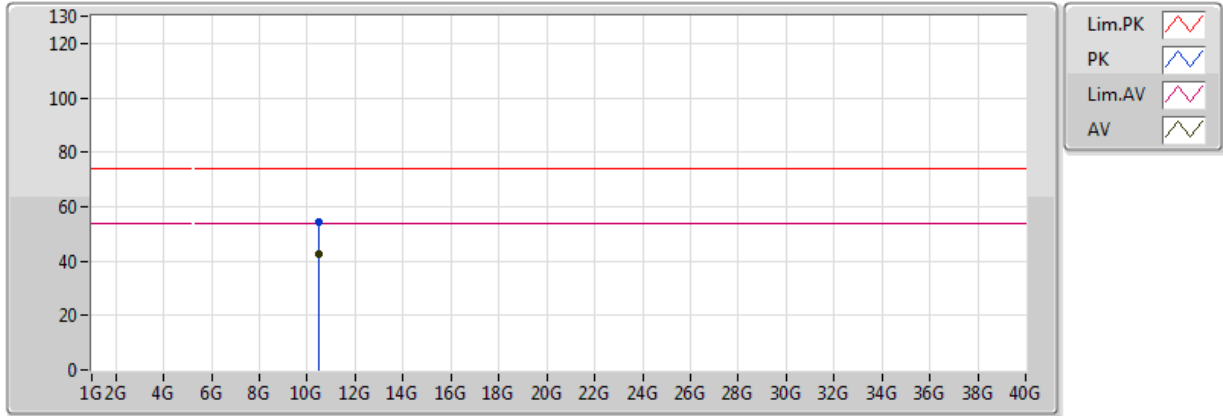


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	44.66	54.00	-9.34	2.74	3	Horizontal	263	1.06	-
AV	5.2144G	95.39	Inf	-Inf	2.82	3	Horizontal	263	1.06	-
PK	5.1472G	58.77	74.00	-15.23	2.74	3	Horizontal	263	1.06	-
PK	5.2152G	105.24	Inf	-Inf	2.82	3	Horizontal	263	1.06	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

05/07/2018

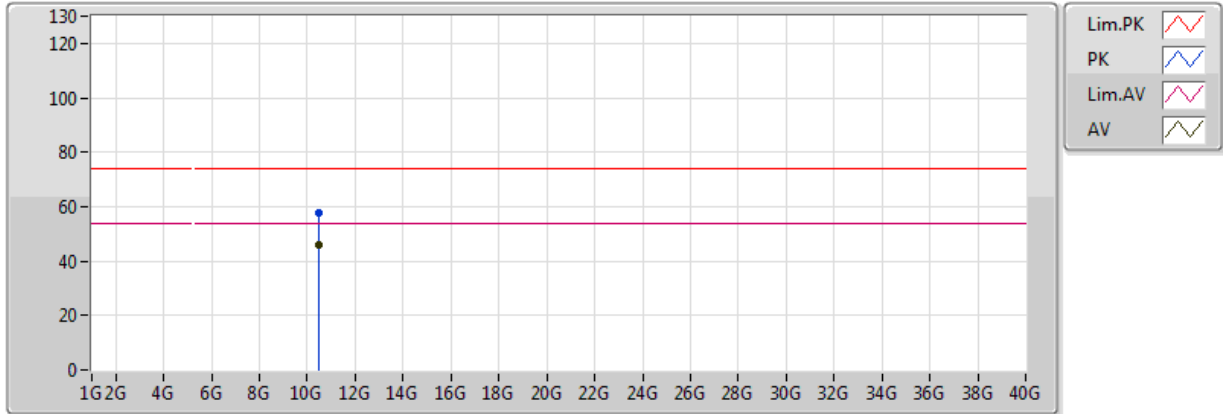


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46G	42.47	54.00	-11.53	12.85	3	Vertical	208	1.00	-
PK	10.4612G	54.55	74.00	-19.45	12.86	3	Vertical	208	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

05/07/2018

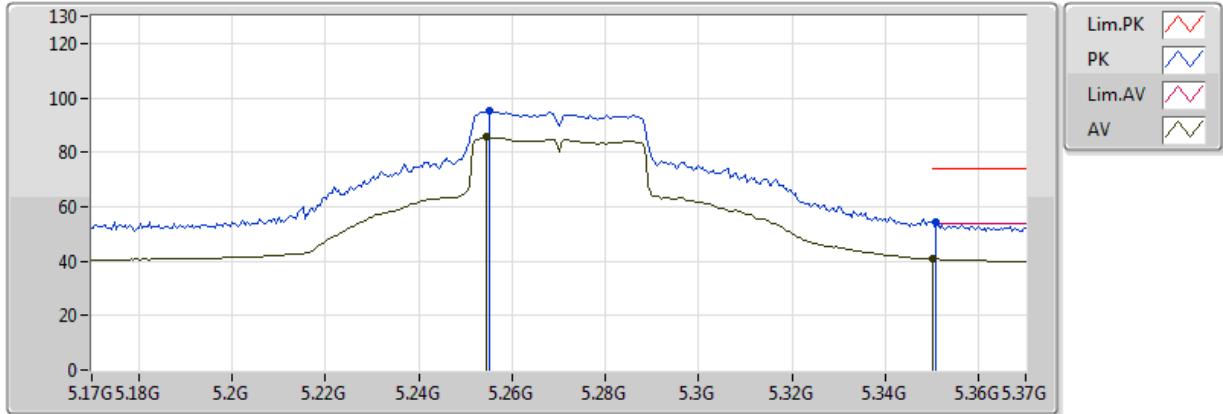


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4602G	46.07	54.00	-7.93	12.85	3	Horizontal	171	1.00	-
PK	10.4648G	57.92	74.00	-16.08	12.86	3	Horizontal	171	1.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

04/07/2018

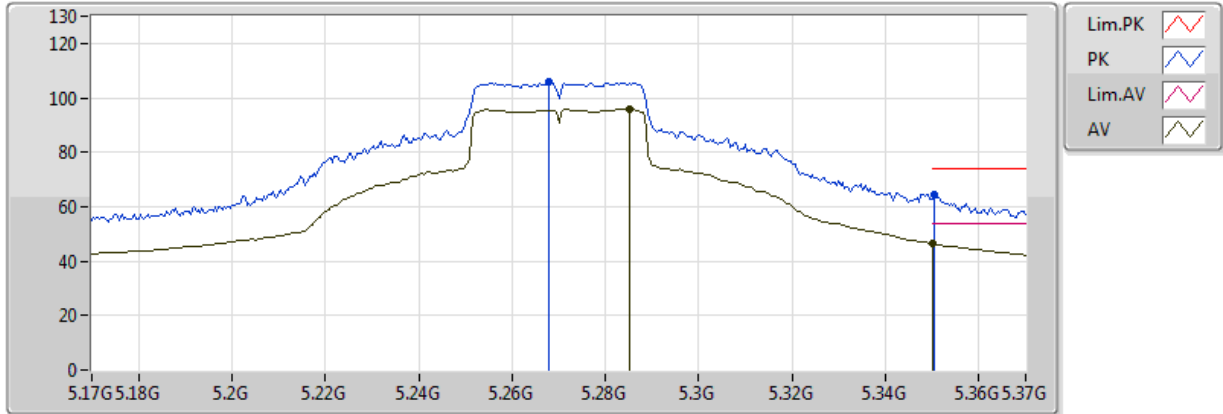


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2544G	85.62	Inf	-Inf	2.86	3	Vertical	69	3.06	-
AV	5.350005G	40.70	54.00	-13.30	2.97	3	Vertical	69	3.06	-
PK	5.2552G	95.38	Inf	-Inf	2.86	3	Vertical	69	3.06	-
PK	5.3508G	54.30	74.00	-19.70	2.97	3	Vertical	69	3.06	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

04/07/2018

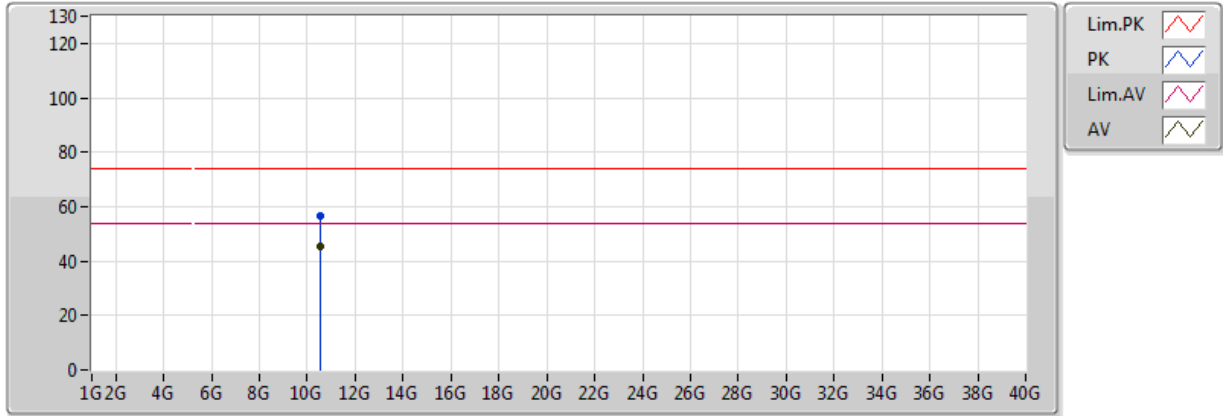


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.2852G	95.80	Inf	-Inf	2.89	3	Horizontal	258	1.02	-
AV	5.350005G	46.39	54.00	-7.61	2.97	3	Horizontal	258	1.02	-
PK	5.268G	105.95	Inf	-Inf	2.87	3	Horizontal	258	1.02	-
PK	5.3504G	64.19	74.00	-9.81	2.97	3	Horizontal	258	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

05/07/2018

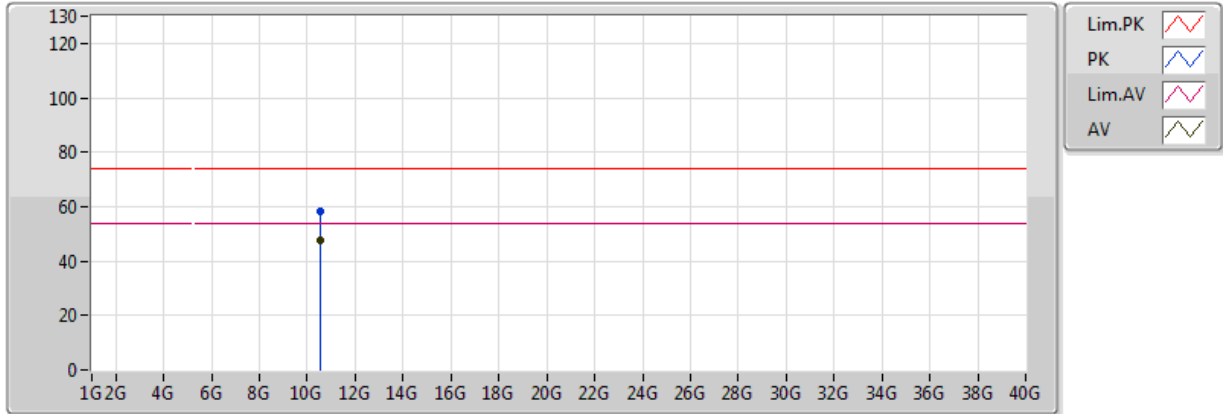


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.54016G	45.59	54.00	-8.41	13.03	3	Vertical	200	1.86	-
PK	10.54294G	56.41	74.00	-17.59	13.03	3	Vertical	200	1.86	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

05/07/2018

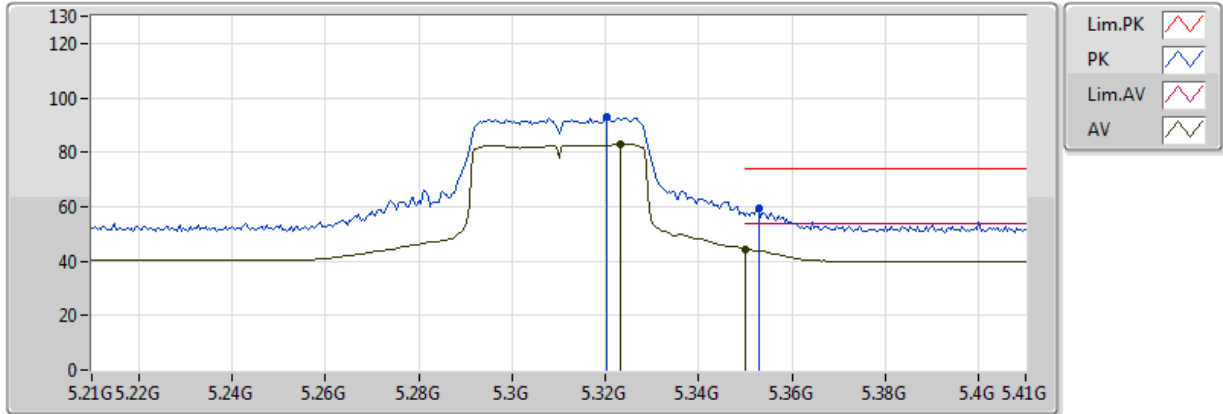


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.53872G	47.61	54.00	-6.39	13.02	3	Horizontal	277	1.53	-
PK	10.53536G	58.49	74.00	-15.51	13.02	3	Horizontal	277	1.53	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

04/07/2018

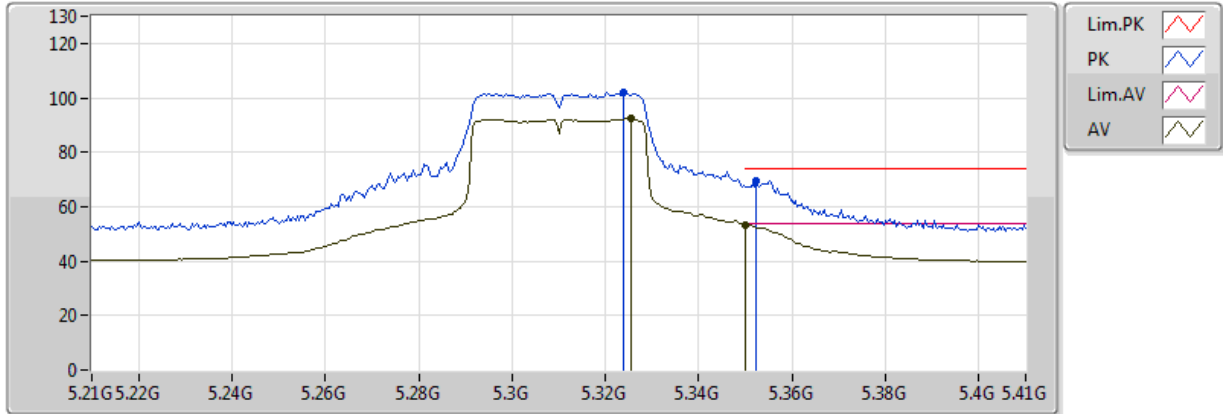


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3232G	82.98	Inf	-Inf	2.94	3	Vertical	67	3.01	-
AV	5.350005G	44.45	54.00	-9.55	2.97	3	Vertical	67	3.01	-
PK	5.3204G	92.75	Inf	-Inf	2.93	3	Vertical	67	3.01	-
PK	5.3528G	59.47	74.00	-14.53	2.97	3	Vertical	67	3.01	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

04/07/2018

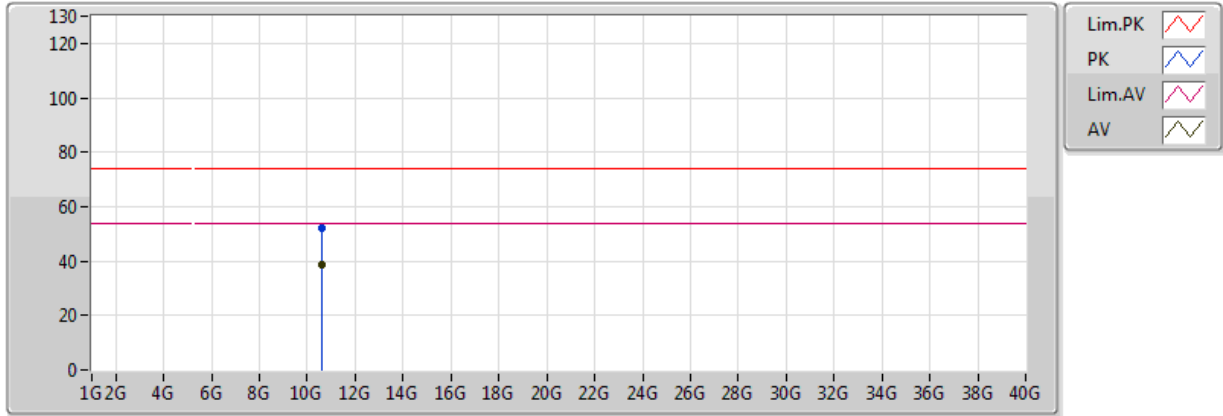


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.3256G	92.21	Inf	-Inf	2.94	3	Horizontal	254	1.04	-
AV	5.350005G	53.39	54.00	-0.61	2.97	3	Horizontal	254	1.04	-
PK	5.324G	101.87	Inf	-Inf	2.94	3	Horizontal	254	1.04	-
PK	5.3524G	69.50	74.00	-4.50	2.97	3	Horizontal	254	1.04	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

05/07/2018

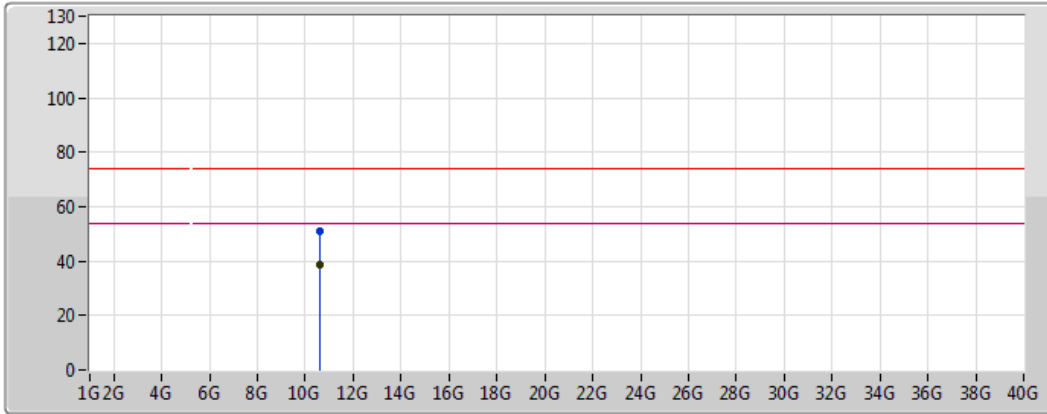






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.6163G	38.68	54.00	-15.32	13.19	3	Vertical	38	2.05	-
PK	10.6155G	52.21	74.00	-21.79	13.19	3	Vertical	38	2.05	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

05/07/2018



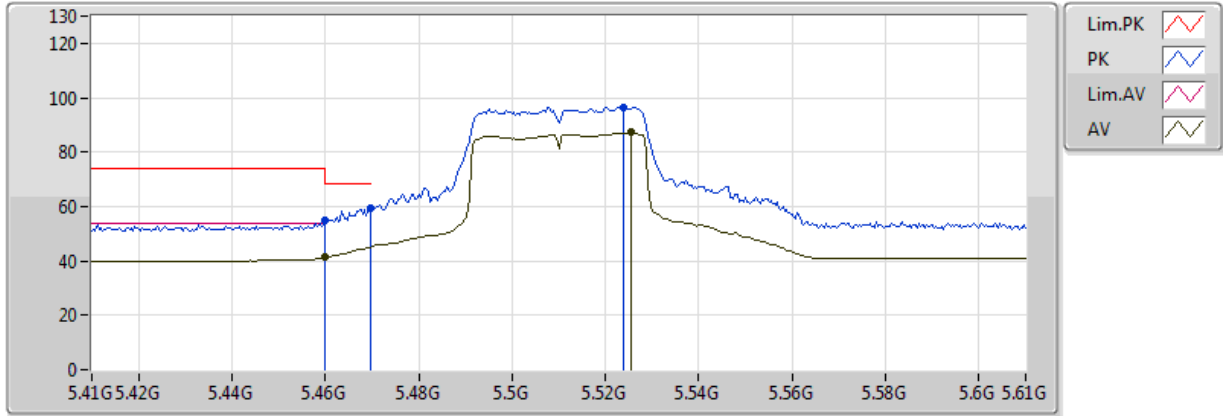
Lim.PK	
PK	
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.61816G	38.76	54.00	-15.24	13.20	3	Horizontal	225	1.93	-
PK	10.62286G	51.26	74.00	-22.74	13.21	3	Horizontal	225	1.93	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

04/07/2018

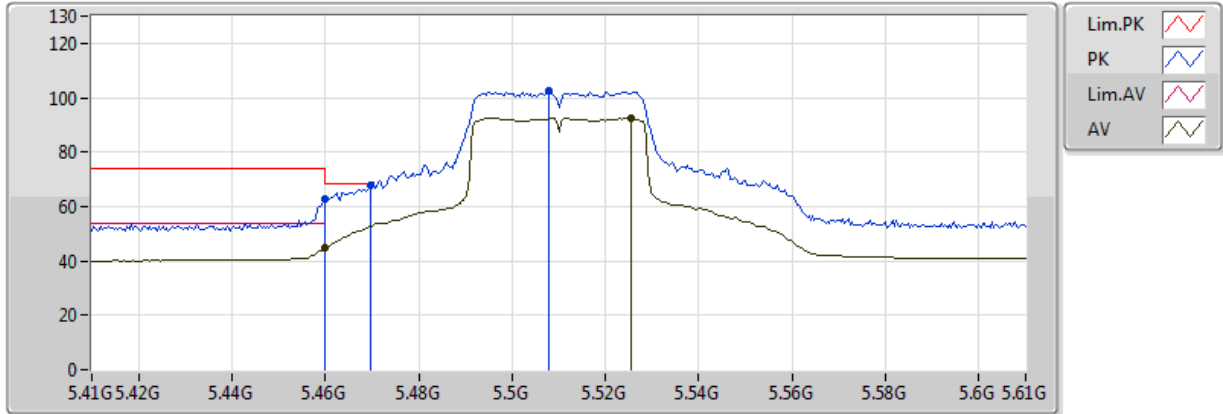


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	41.25	54.00	-12.75	3.10	3	Vertical	43	3.12	-
AV	5.5256G	87.16	Inf	-Inf	3.19	3	Vertical	43	3.12	-
PK	5.459995G	54.88	74.00	-19.12	3.10	3	Vertical	43	3.12	-
PK	5.4696G	59.27	68.20	-8.93	3.11	3	Vertical	43	3.12	-
PK	5.524G	96.56	Inf	-Inf	3.19	3	Vertical	43	3.12	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

04/07/2018

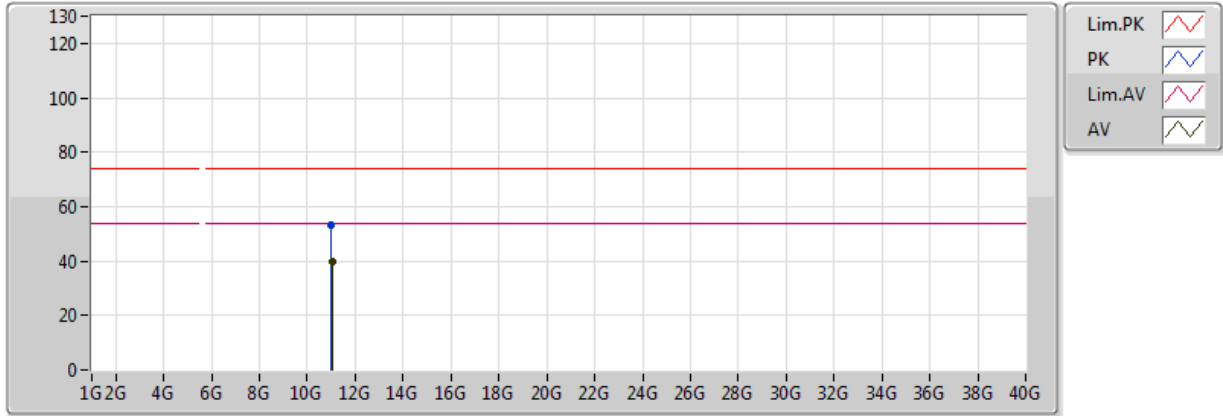


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	44.83	54.00	-9.17	3.10	3	Horizontal	258	1.03	-
AV	5.5256G	92.33	Inf	-Inf	3.19	3	Horizontal	258	1.03	-
PK	5.459995G	62.82	74.00	-11.18	3.10	3	Horizontal	258	1.03	-
PK	5.4696G	67.96	68.20	-0.24	3.11	3	Horizontal	258	1.03	-
PK	5.508G	102.38	Inf	-Inf	3.16	3	Horizontal	258	1.03	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

05/07/2018

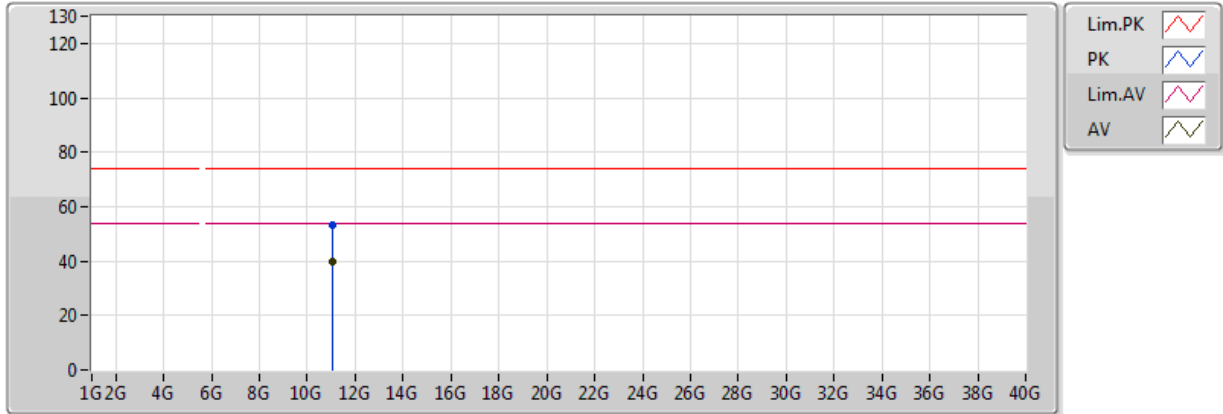


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.0236G	39.64	54.00	-14.36	14.01	3	Vertical	61	2.19	-
PK	11.01704G	53.25	74.00	-20.75	14.01	3	Vertical	61	2.19	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

05/07/2018

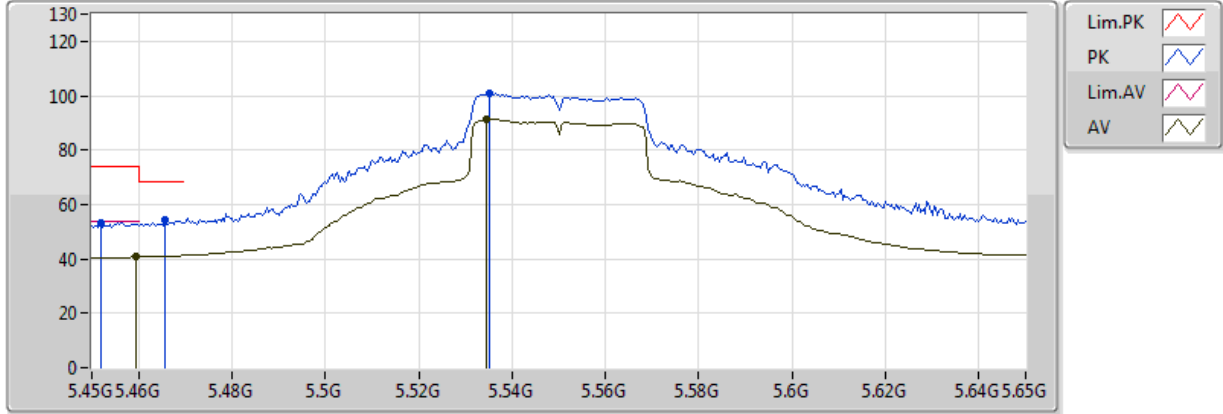


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.02466G	39.87	54.00	-14.13	14.01	3	Horizontal	81	1.19	-
PK	11.02392G	53.26	74.00	-20.74	14.01	3	Horizontal	81	1.19	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

04/07/2018

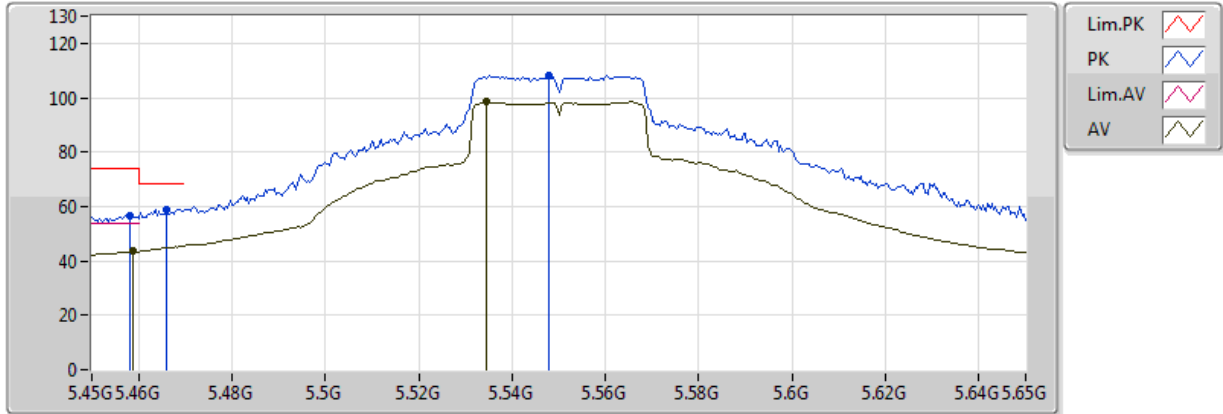


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4596G	40.69	54.00	-13.31	3.10	3	Vertical	46	2.97	-
AV	5.5344G	91.38	Inf	-Inf	3.21	3	Vertical	46	2.97	-
PK	5.452G	53.22	74.00	-20.78	3.09	3	Vertical	46	2.97	-
PK	5.4656G	54.16	68.20	-14.04	3.11	3	Vertical	46	2.97	-
PK	5.5352G	100.82	Inf	-Inf	3.21	3	Vertical	46	2.97	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

04/07/2018

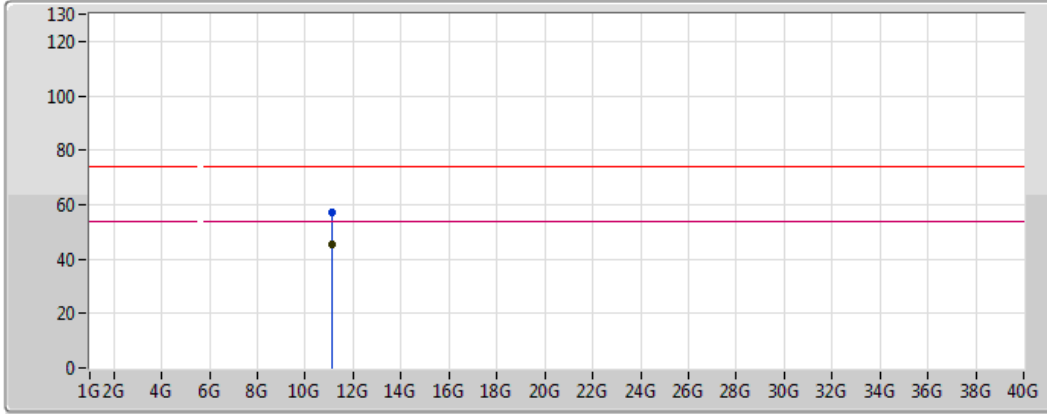






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4588G	43.44	54.00	-10.56	3.10	3	Horizontal	100	1.03	-
AV	5.5344G	98.39	Inf	-Inf	3.21	3	Horizontal	100	1.03	-
PK	5.458G	56.59	74.00	-17.41	3.09	3	Horizontal	100	1.03	-
PK	5.466G	58.86	68.20	-9.34	3.11	3	Horizontal	100	1.03	-
PK	5.548G	108.25	Inf	-Inf	3.24	3	Horizontal	100	1.03	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

05/07/2018



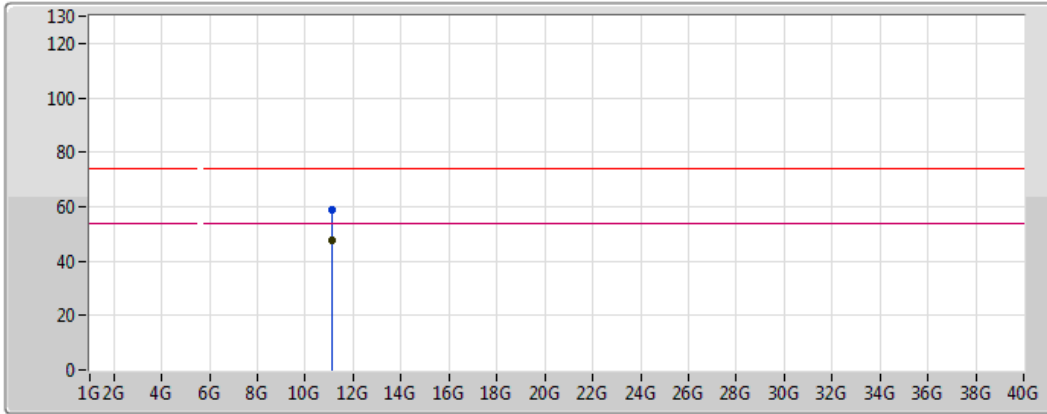
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.10328G	45.58	54.00	-8.42	13.93	3	Vertical	173	1.58	-
PK	11.09796G	57.22	74.00	-16.78	13.94	3	Vertical	173	1.58	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

05/07/2018



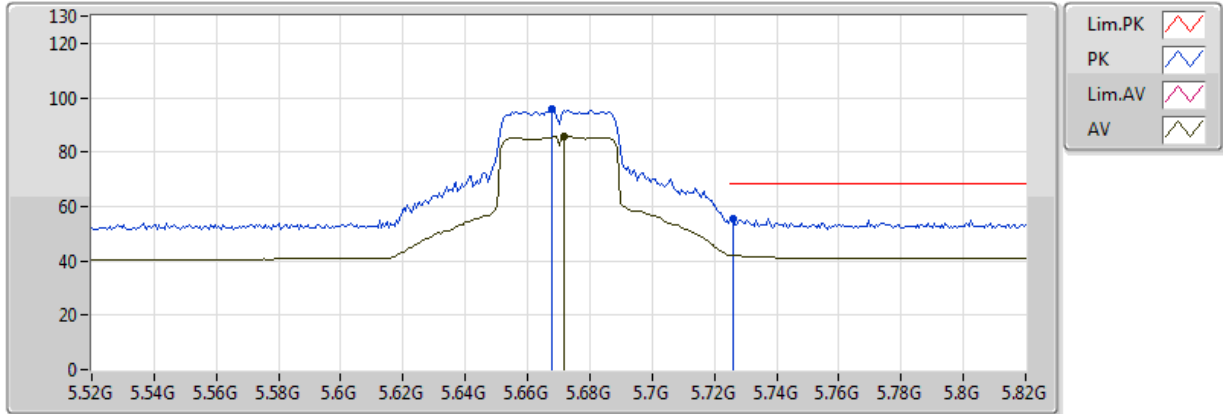
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.09994G	47.49	54.00	-6.51	13.94	3	Horizontal	8	1.59	-
PK	11.09924G	59.03	74.00	-14.97	13.94	3	Horizontal	8	1.59	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

04/07/2018

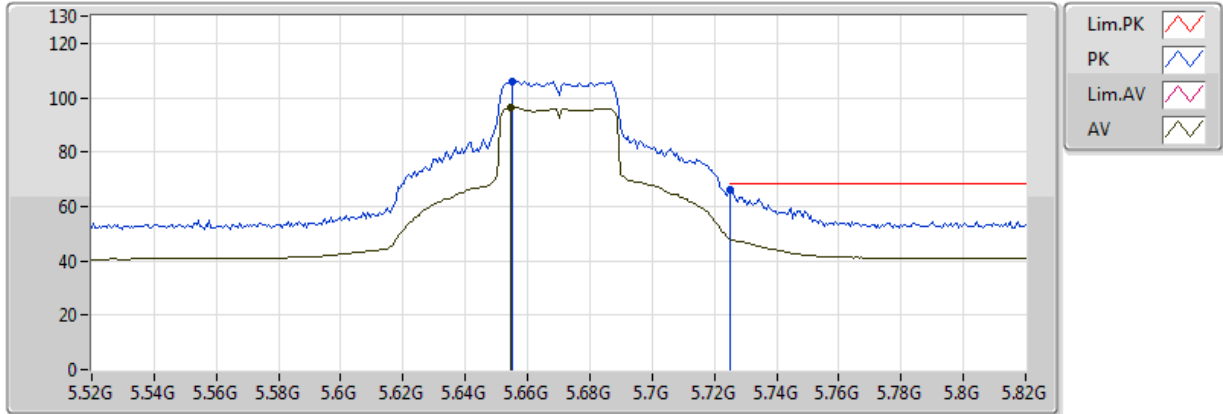


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6718G	85.79	Inf	-Inf	3.48	3	Vertical	252	2.92	-
PK	5.6676G	95.76	Inf	-Inf	3.48	3	Vertical	252	2.92	-
PK	5.7258G	55.41	68.20	-12.79	3.59	3	Vertical	252	2.92	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

04/07/2018



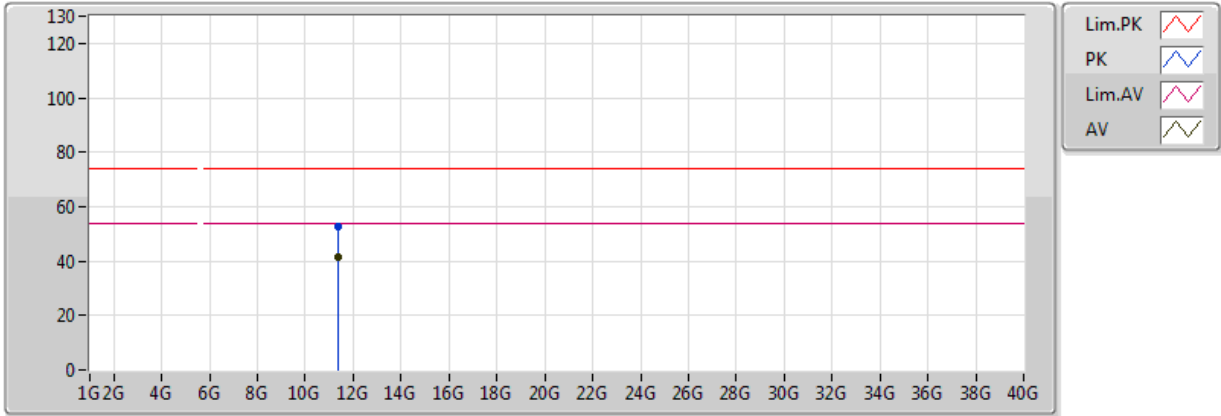
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.6544G	96.45	Inf	-Inf	3.45	3	Horizontal	112	1.01	-
PK	5.655G	106.15	Inf	-Inf	3.45	3	Horizontal	112	1.01	-
PK	5.7252G	66.30	68.20	-1.90	3.59	3	Horizontal	112	1.01	-



802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

05/07/2018

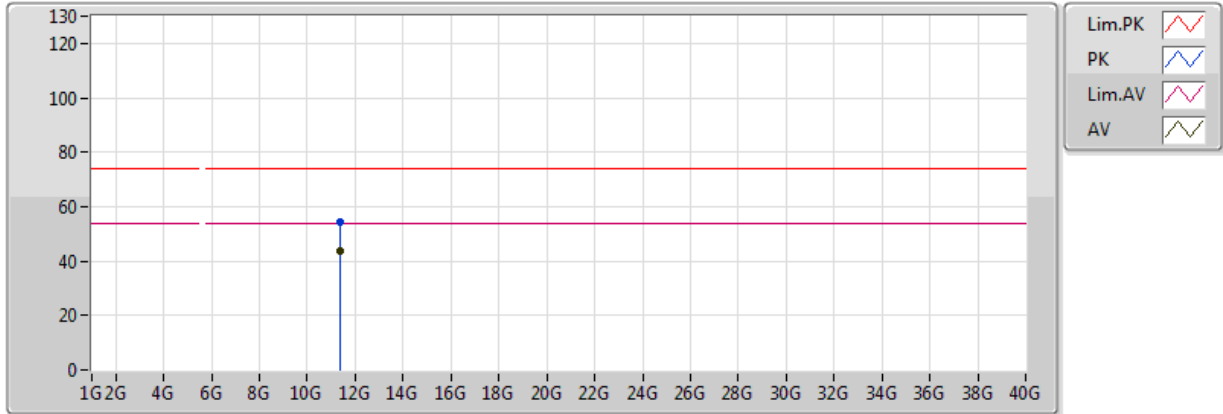


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.34376G	41.49	54.00	-12.51	13.71	3	Vertical	293	1.61	-
PK	11.34024G	52.59	74.00	-21.41	13.72	3	Vertical	293	1.61	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

05/07/2018

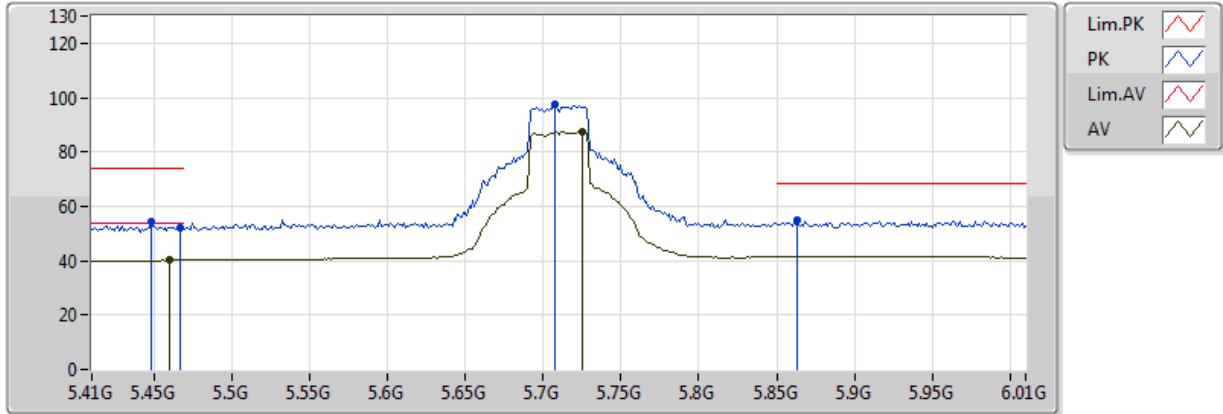


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.34328G	43.50	54.00	-10.50	13.71	3	Horizontal	22	2.26	-
PK	11.3388G	54.53	74.00	-19.47	13.72	3	Horizontal	22	2.26	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

04/07/2018

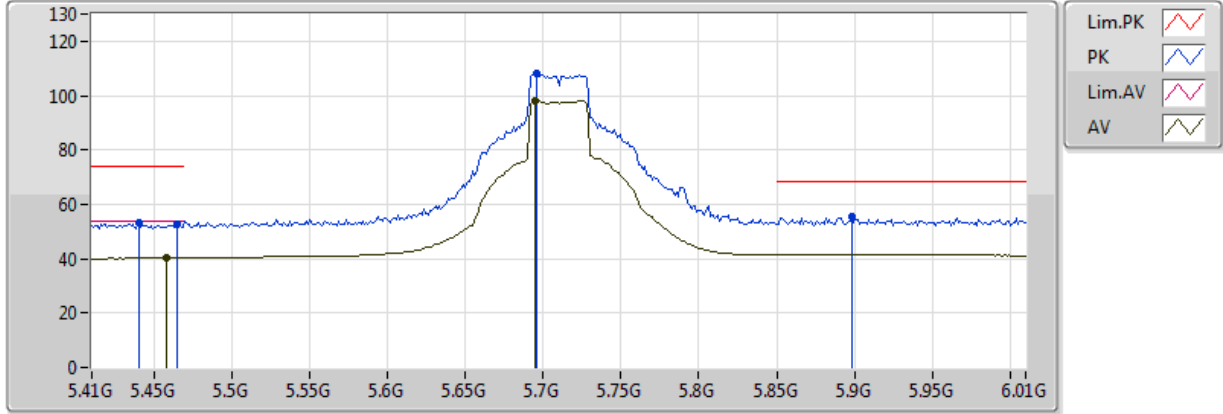


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	40.09	54.00	-13.91	3.10	3	Vertical	277	2.41	-
AV	5.7256G	87.57	Inf	-Inf	3.59	3	Vertical	277	2.41	-
PK	5.4484G	54.21	74.00	-19.79	3.08	3	Vertical	277	2.41	-
PK	5.4664G	52.31	74.00	-21.69	3.11	3	Vertical	277	2.41	-
PK	5.7076G	97.44	Inf	-Inf	3.55	3	Vertical	277	2.41	-
PK	5.8636G	55.01	68.20	-13.19	3.85	3	Vertical	277	2.41	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

04/07/2018

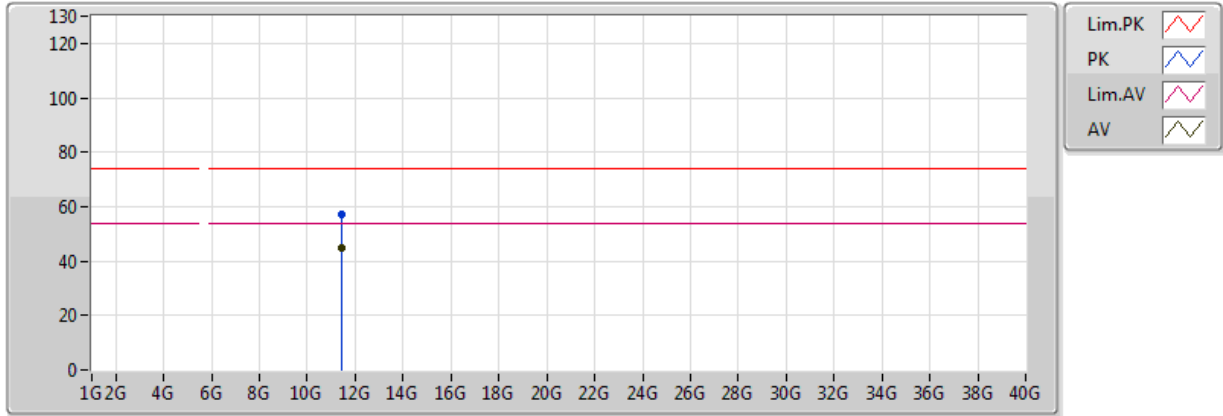


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.458G	40.28	54.00	-13.72	3.09	3	Horizontal	113	1.02	-
AV	5.6944G	98.22	Inf	-Inf	3.53	3	Horizontal	113	1.02	-
PK	5.44G	53.09	74.00	-20.91	3.07	3	Horizontal	113	1.02	-
PK	5.4652G	52.78	74.00	-21.22	3.11	3	Horizontal	113	1.02	-
PK	5.6956G	107.93	Inf	-Inf	3.53	3	Horizontal	113	1.02	-
PK	5.8984G	55.31	68.20	-12.89	3.93	3	Horizontal	113	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

05/07/2018

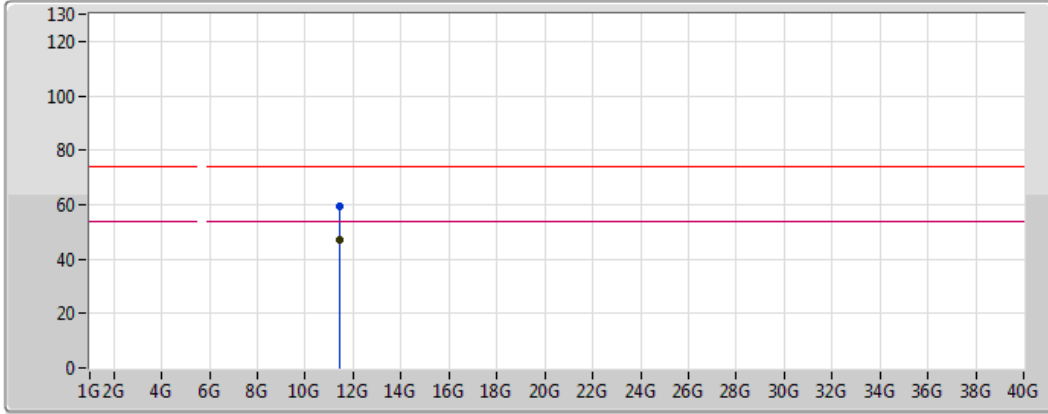






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.42372G	45.02	54.00	-8.98	13.64	3	Vertical	202	1.32	-
PK	11.4176G	57.09	74.00	-16.91	13.65	3	Vertical	202	1.32	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

05/07/2018



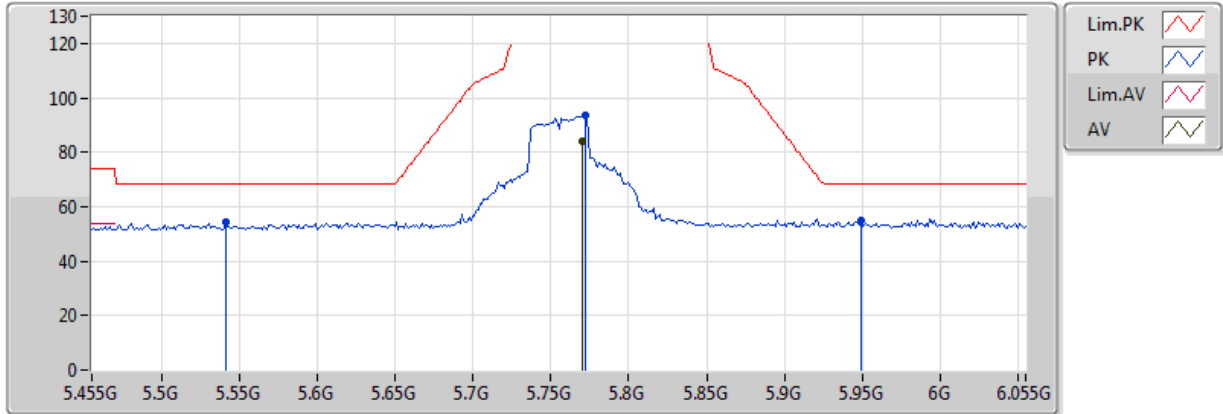
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.41562G	47.05	54.00	-6.95	13.65	3	Horizontal	71	1.84	-
PK	11.42114G	59.51	74.00	-14.49	13.64	3	Horizontal	71	1.84	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

04/07/2018

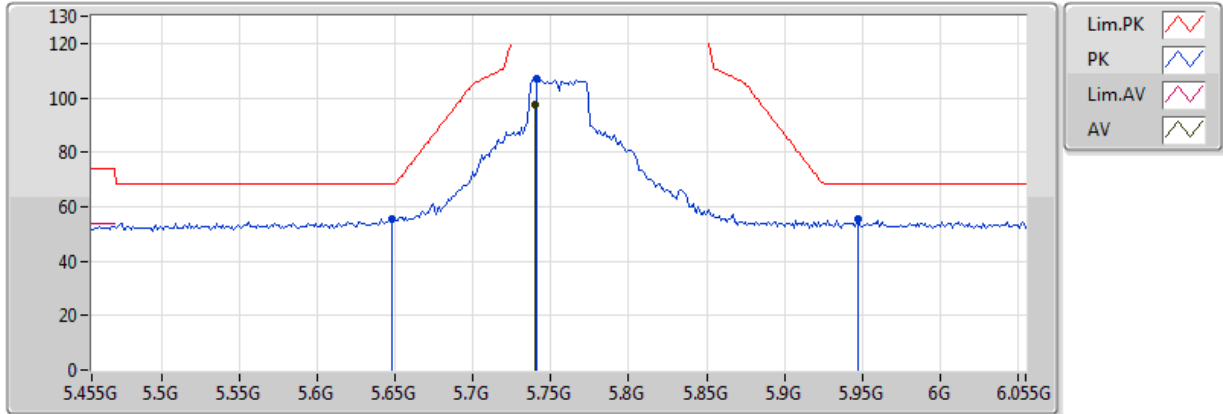


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7706G	84.13	Inf	-Inf	3.67	3	Vertical	288	2.49	-
PK	5.5414G	54.39	68.20	-13.81	3.23	3	Vertical	288	2.49	-
PK	5.7718G	93.53	Inf	-Inf	3.68	3	Vertical	288	2.49	-
PK	5.9494G	54.79	68.20	-13.41	4.03	3	Vertical	288	2.49	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

04/07/2018

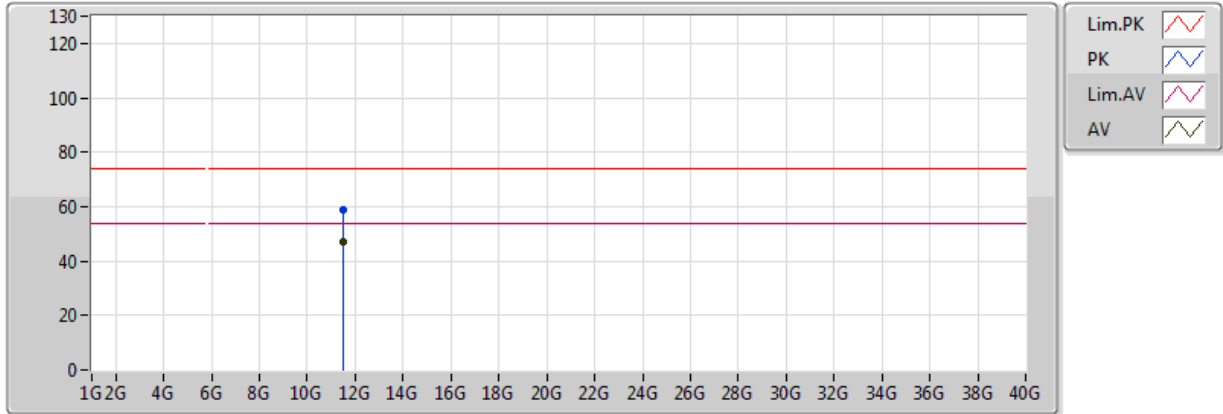


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7394G	97.23	Inf	-Inf	3.61	3	Horizontal	109	1.02	-
PK	5.6482G	55.47	68.20	-12.73	3.44	3	Horizontal	109	1.02	-
PK	5.7406G	106.77	Inf	-Inf	3.62	3	Horizontal	109	1.02	-
PK	5.947G	55.26	68.20	-12.94	4.03	3	Horizontal	109	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

05/07/2018

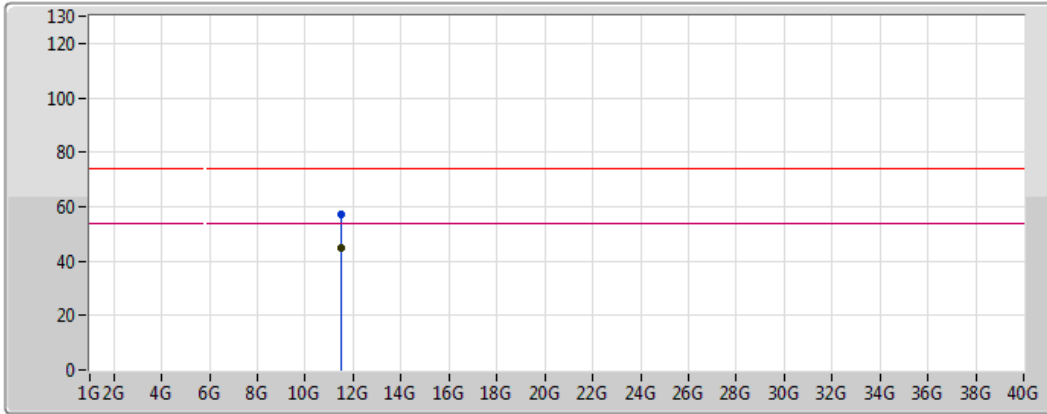






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5102G	47.11	54.00	-6.89	13.56	3	Vertical	107	1.02	-
PK	11.508G	58.85	74.00	-15.15	13.56	3	Vertical	107	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

05/07/2018



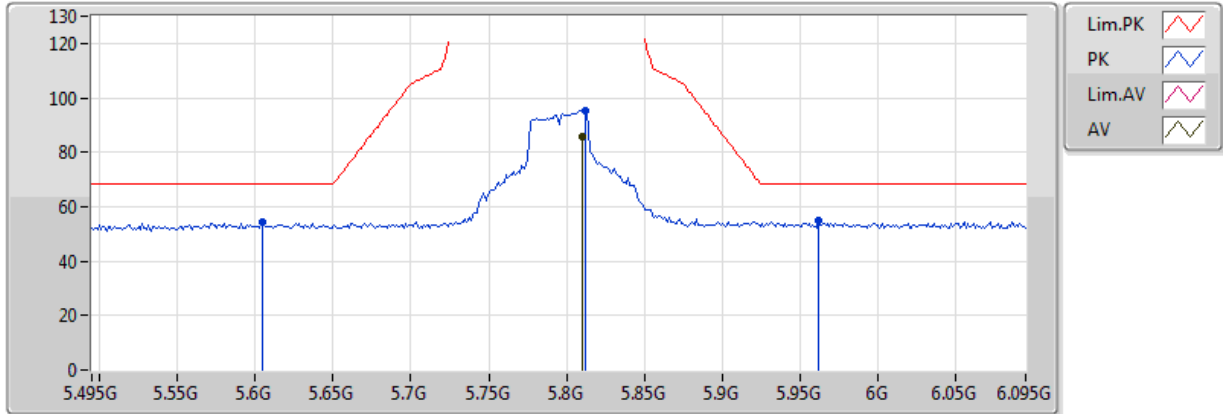
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51G	44.63	54.00	-9.37	13.56	3	Horizontal	153	1.02	-
PK	11.5084G	57.09	74.00	-16.91	13.56	3	Horizontal	153	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

04/07/2018

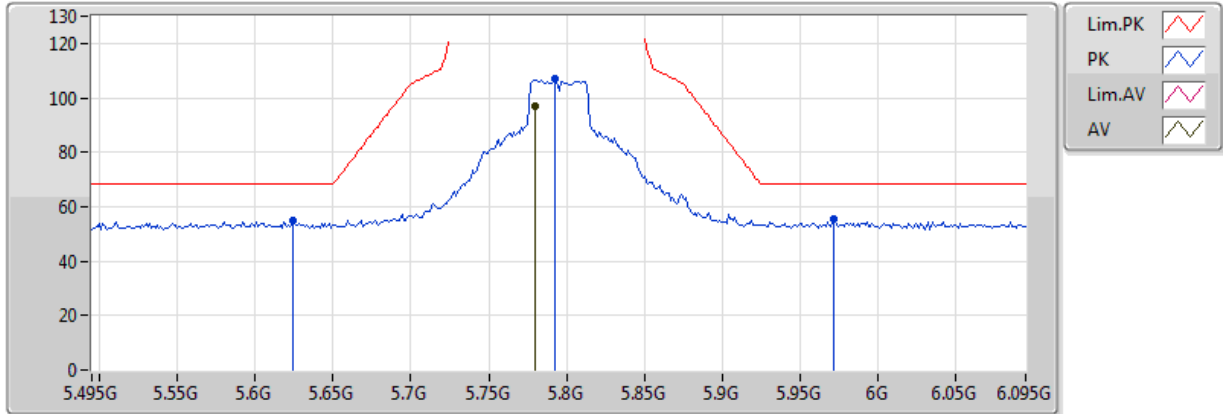


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8106G	85.92	Inf	-Inf	3.75	3	Vertical	287	2.35	-
PK	5.6042G	54.58	68.20	-13.62	3.35	3	Vertical	287	2.35	-
PK	5.8118G	95.21	Inf	-Inf	3.75	3	Vertical	287	2.35	-
PK	5.9618G	54.81	68.20	-13.39	4.05	3	Vertical	287	2.35	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

04/07/2018

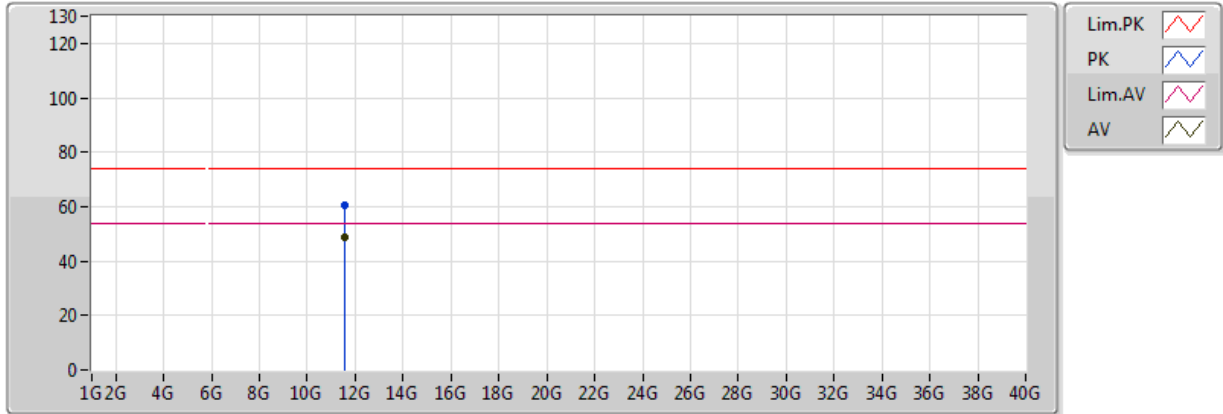


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7794G	97.00	Inf	-Inf	3.69	3	Horizontal	113	1.05	-
PK	5.6246G	54.65	68.20	-13.55	3.39	3	Horizontal	113	1.05	-
PK	5.7926G	106.82	Inf	-Inf	3.72	3	Horizontal	113	1.05	-
PK	5.9714G	55.72	68.20	-12.48	4.07	3	Horizontal	113	1.05	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

05/07/2018

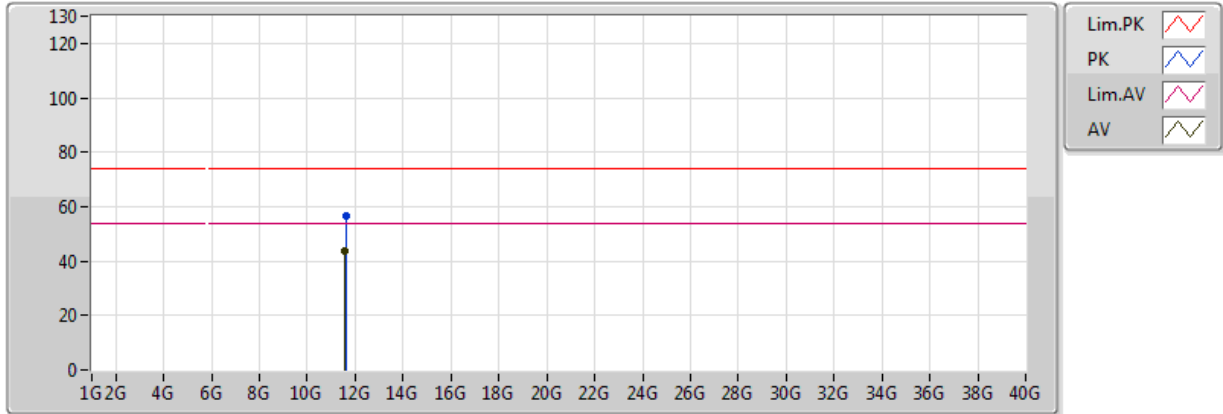


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.59G	48.75	54.00	-5.25	13.49	3	Vertical	107	1.02	-
PK	11.5912G	60.60	74.00	-13.40	13.49	3	Vertical	107	1.02	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

05/07/2018

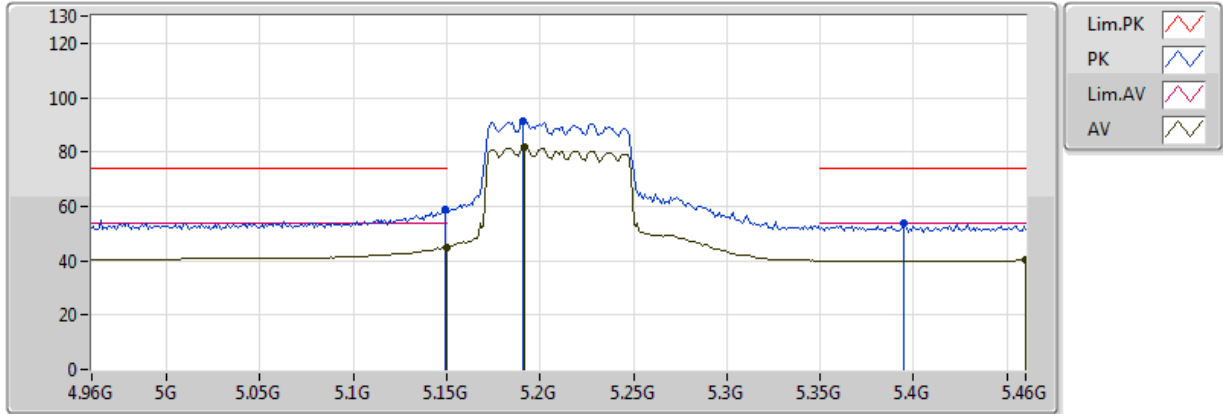


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5902G	43.65	54.00	-10.35	13.49	3	Horizontal	157	1.10	-
PK	11.5968G	56.72	74.00	-17.28	13.48	3	Horizontal	157	1.10	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

04/07/2018

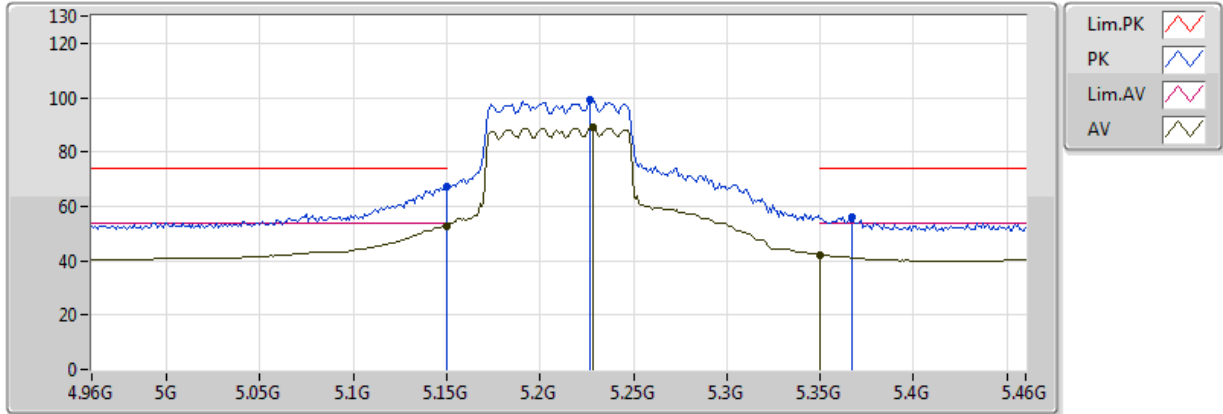


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	44.82	54.00	-9.18	2.74	3	Vertical	272	2.47	-
AV	5.192G	81.75	Inf	-Inf	2.79	3	Vertical	272	2.47	-
AV	5.459995G	40.12	54.00	-13.88	3.10	3	Vertical	272	2.47	-
PK	5.149G	58.99	74.00	-15.01	2.74	3	Vertical	272	2.47	-
PK	5.191G	91.31	Inf	-Inf	2.79	3	Vertical	272	2.47	-
PK	5.395G	53.56	74.00	-20.44	3.03	3	Vertical	272	2.47	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

04/07/2018

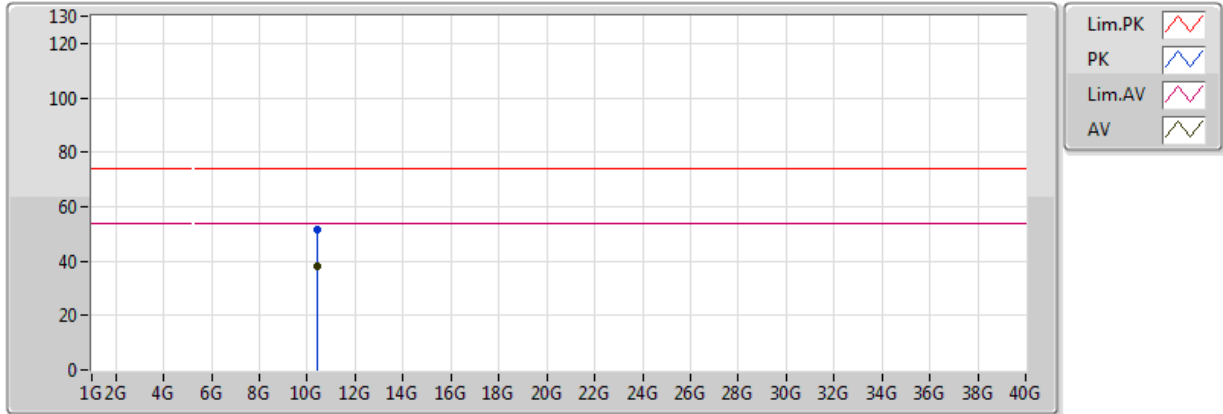


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.82	54.00	-1.18	2.74	3	Horizontal	260	1.01	-
AV	5.228G	89.18	Inf	-Inf	2.83	3	Horizontal	260	1.01	-
AV	5.350005G	42.12	54.00	-11.88	2.97	3	Horizontal	260	1.01	-
PK	5.149995G	66.97	74.00	-7.03	2.74	3	Horizontal	260	1.01	-
PK	5.227G	99.06	Inf	-Inf	2.83	3	Horizontal	260	1.01	-
PK	5.367G	56.01	74.00	-17.99	2.99	3	Horizontal	260	1.01	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

05/07/2018

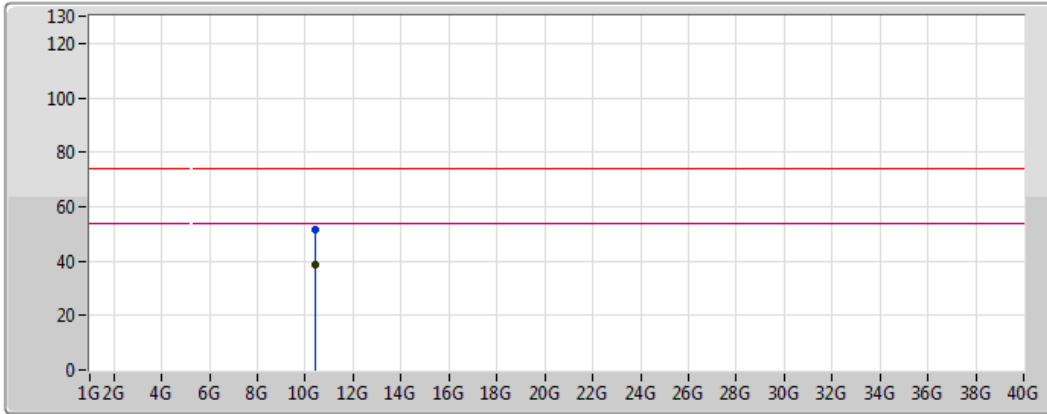


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42166G	38.33	54.00	-15.67	12.77	3	Vertical	46	1.50	-
PK	10.41676G	51.43	74.00	-22.57	12.76	3	Vertical	46	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

05/07/2018

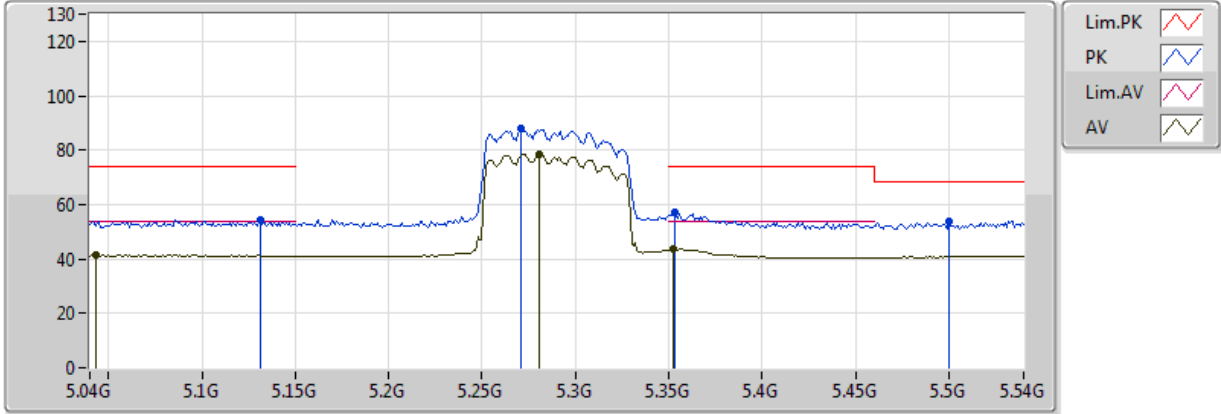


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41846G	38.42	54.00	-15.58	12.76	3	Horizontal	151	1.10	-
PK	10.42142G	51.46	74.00	-22.54	12.77	3	Horizontal	151	1.10	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

04/07/2018

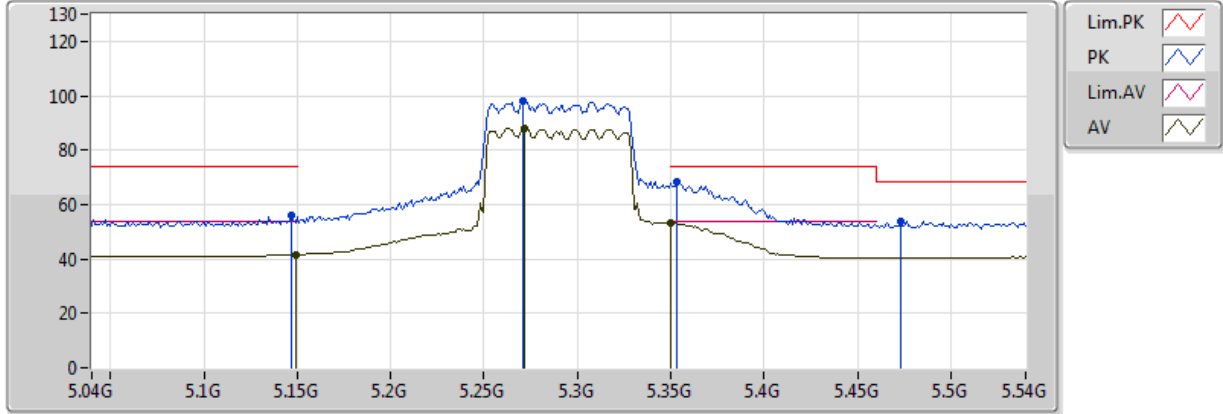


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.043G	41.37	54.00	-12.63	2.62	3	Vertical	113	3.12	-
AV	5.281G	78.43	Inf	-Inf	2.89	3	Vertical	113	3.12	-
AV	5.352G	43.54	54.00	-10.46	2.97	3	Vertical	113	3.12	-
PK	5.131G	54.63	74.00	-19.37	2.72	3	Vertical	113	3.12	-
PK	5.271G	87.93	Inf	-Inf	2.88	3	Vertical	113	3.12	-
PK	5.353G	57.00	74.00	-17.00	2.97	3	Vertical	113	3.12	-
PK	5.5G	54.04	68.20	-14.16	3.14	3	Vertical	113	3.12	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

04/07/2018

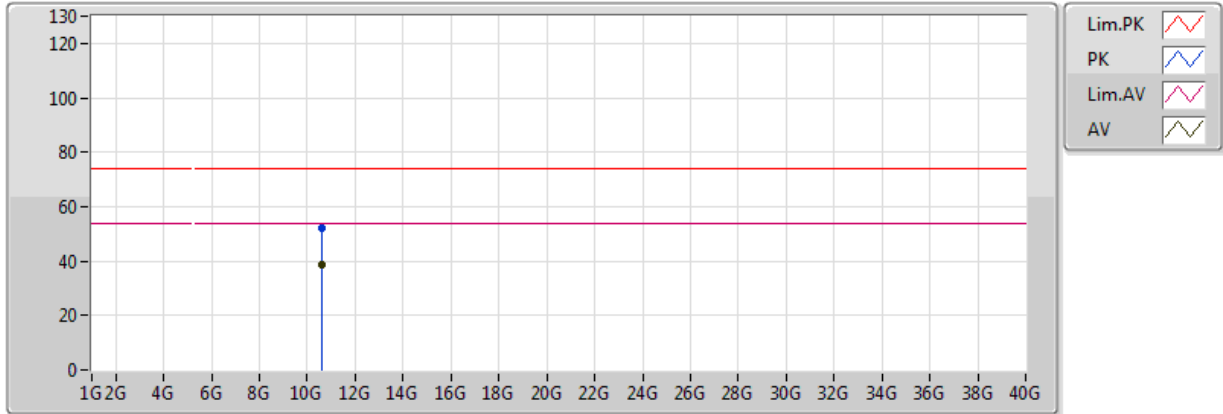


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	41.74	54.00	-12.26	2.74	3	Horizontal	267	1.11	-
AV	5.272G	88.09	Inf	-Inf	2.88	3	Horizontal	267	1.11	-
AV	5.350005G	53.31	54.00	-0.69	2.97	3	Horizontal	267	1.11	-
PK	5.147G	55.94	74.00	-18.06	2.74	3	Horizontal	267	1.11	-
PK	5.271G	97.86	Inf	-Inf	2.88	3	Horizontal	267	1.11	-
PK	5.353G	68.63	74.00	-5.37	2.97	3	Horizontal	267	1.11	-
PK	5.473G	53.88	68.20	-14.32	3.11	3	Horizontal	267	1.11	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

05/07/2018

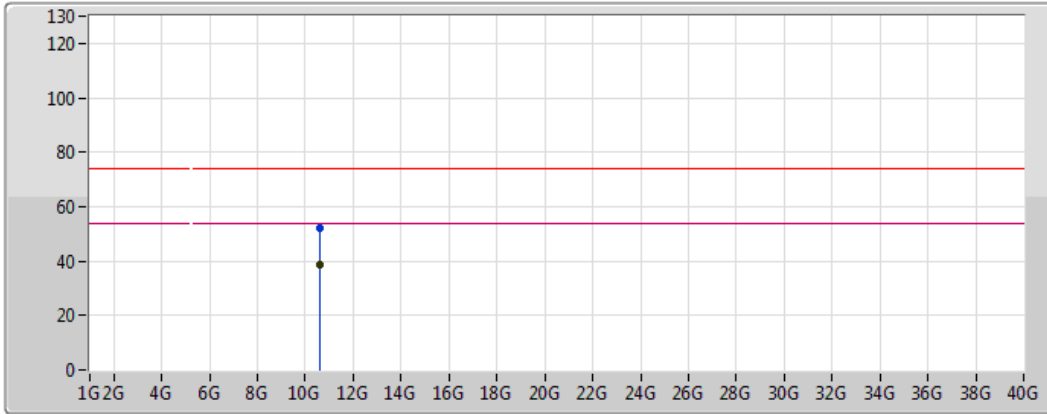






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58462G	38.78	54.00	-15.22	13.12	3	Vertical	244	2.29	-
PK	10.57876G	52.03	74.00	-21.97	13.11	3	Vertical	244	2.29	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

05/07/2018



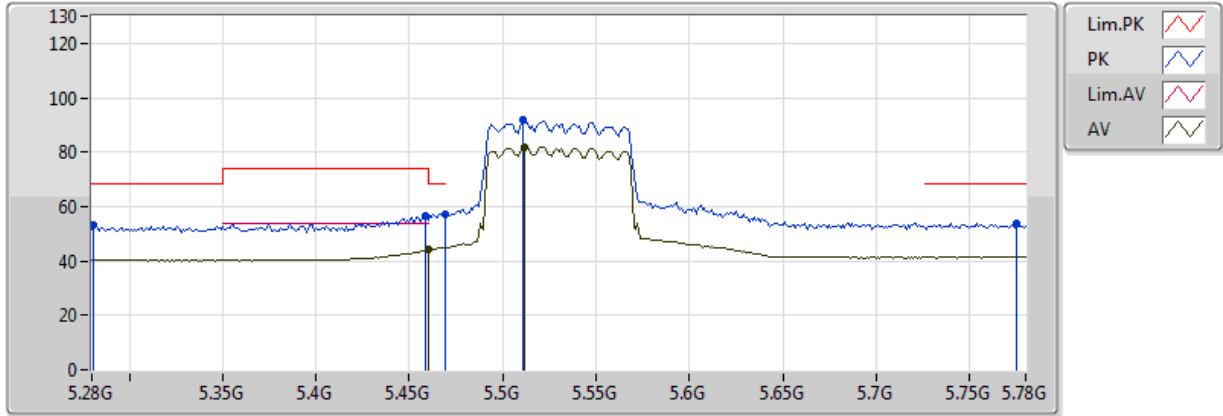
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.58258G	38.76	54.00	-15.24	13.12	3	Horizontal	257	2.03	-
PK	10.5794G	51.88	74.00	-22.12	13.11	3	Horizontal	257	2.03	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

04/07/2018

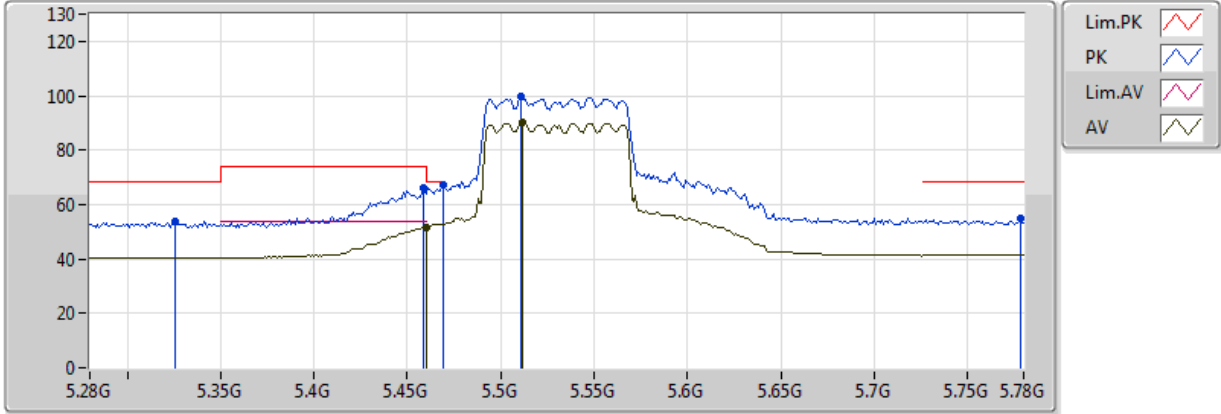


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	44.06	54.00	-9.94	3.10	3	Vertical	82	3.13	-
AV	5.512G	82.06	Inf	-Inf	3.16	3	Vertical	82	3.13	-
PK	5.281G	53.31	68.20	-14.89	2.89	3	Vertical	82	3.13	-
PK	5.459G	56.41	74.00	-17.59	3.10	3	Vertical	82	3.13	-
PK	5.469G	57.24	68.20	-10.96	3.11	3	Vertical	82	3.13	-
PK	5.511G	91.78	Inf	-Inf	3.16	3	Vertical	82	3.13	-
PK	5.775G	54.04	68.20	-14.16	3.69	3	Vertical	82	3.13	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

04/07/2018

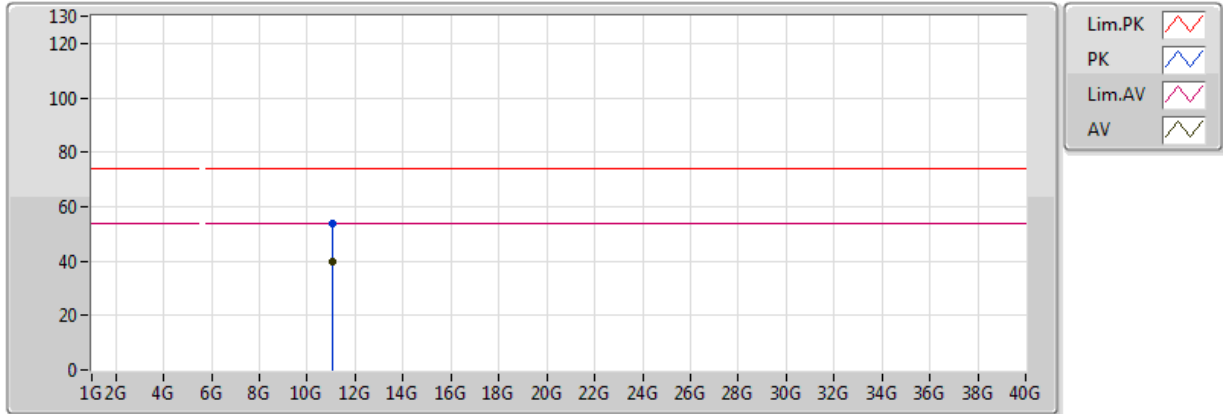


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	51.83	54.00	-2.17	3.10	3	Horizontal	261	1.05	-
AV	5.512G	89.96	Inf	-Inf	3.16	3	Horizontal	261	1.05	-
PK	5.326G	53.67	68.20	-14.53	2.95	3	Horizontal	261	1.05	-
PK	5.459G	66.07	74.00	-7.93	3.10	3	Horizontal	261	1.05	-
PK	5.469G	67.34	68.20	-0.86	3.11	3	Horizontal	261	1.05	-
PK	5.511G	99.61	Inf	-Inf	3.16	3	Horizontal	261	1.05	-
PK	5.778G	54.89	68.20	-13.31	3.68	3	Horizontal	261	1.05	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

05/07/2018

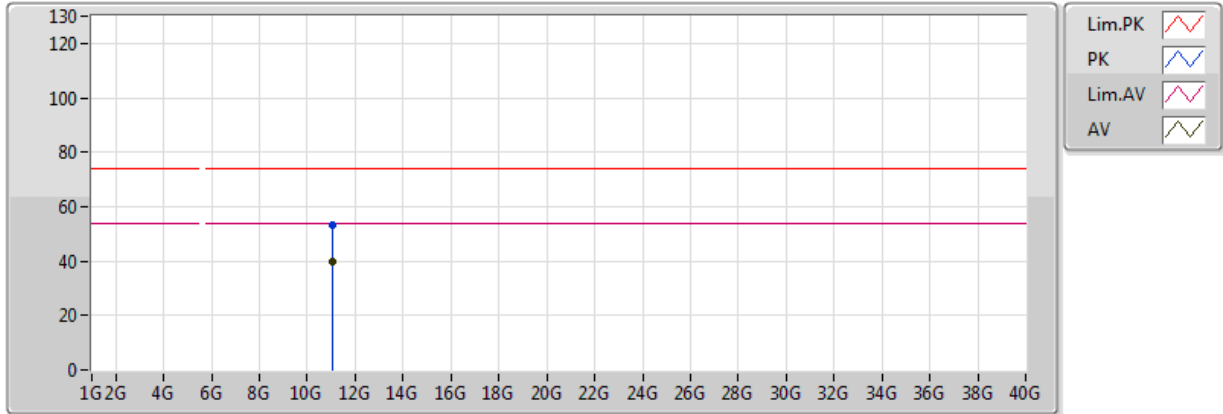


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.05874G	39.69	54.00	-14.31	13.98	3	Vertical	324	1.46	-
PK	11.06266G	53.65	74.00	-20.35	13.97	3	Vertical	324	1.46	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

05/07/2018

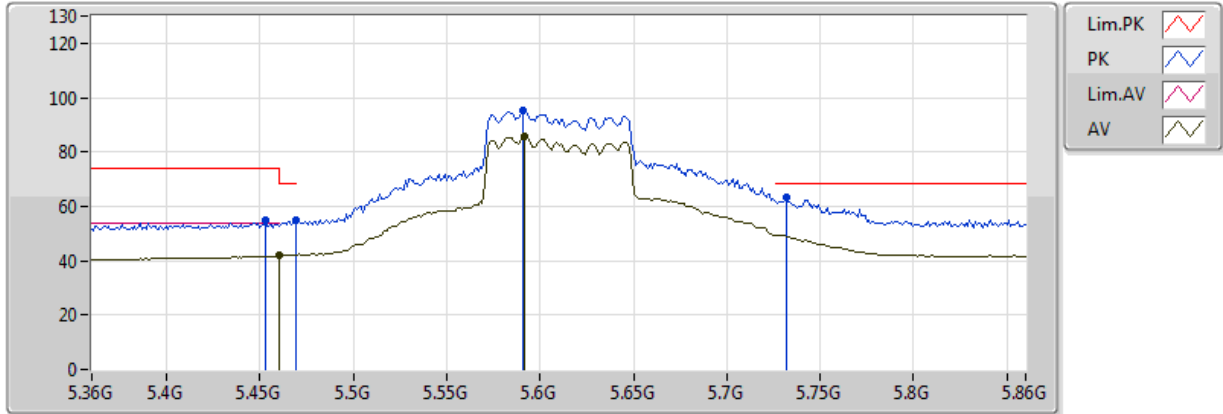


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.06312G	39.60	54.00	-14.40	13.97	3	Horizontal	280	2.37	-
PK	11.05952G	53.06	74.00	-20.94	13.98	3	Horizontal	280	2.37	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

04/07/2018

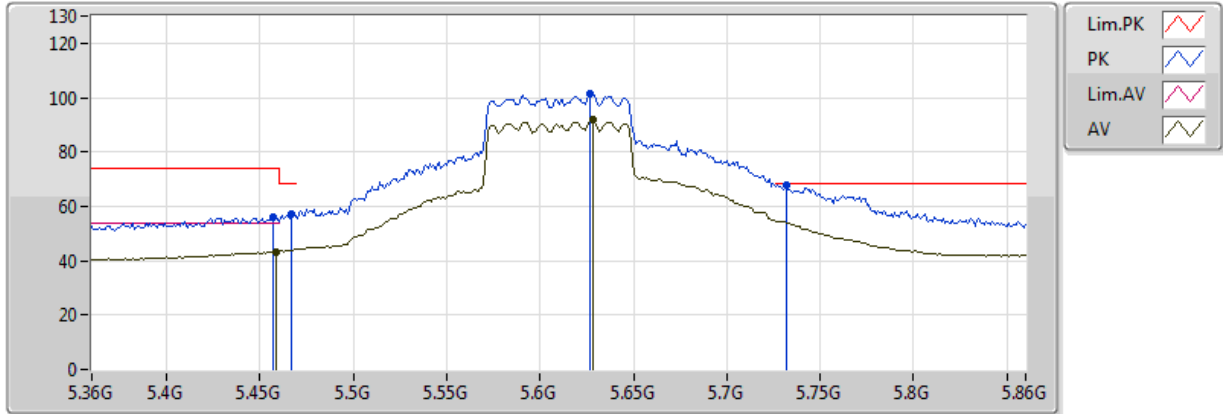


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459995G	41.84	54.00	-12.16	3.10	3	Vertical	82	2.80	-
AV	5.592G	85.66	Inf	-Inf	3.32	3	Vertical	82	2.80	-
PK	5.453G	55.01	74.00	-18.99	3.09	3	Vertical	82	2.80	-
PK	5.469G	55.10	68.20	-13.10	3.11	3	Vertical	82	2.80	-
PK	5.591G	95.42	Inf	-Inf	3.32	3	Vertical	82	2.80	-
PK	5.732G	63.28	68.20	-4.92	3.59	3	Vertical	82	2.80	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

04/07/2018

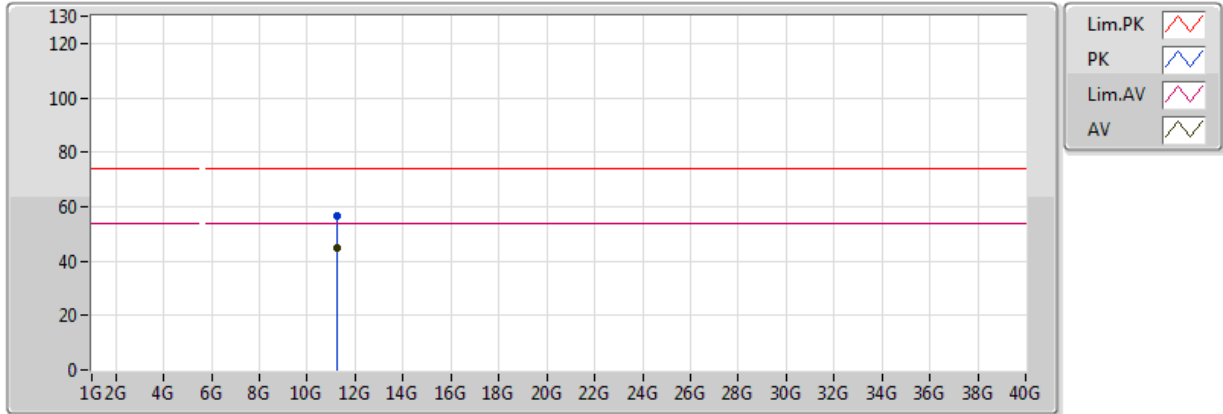


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.459G	43.21	54.00	-10.79	3.10	3	Horizontal	341	1.18	-
AV	5.628G	91.76	Inf	-Inf	3.40	3	Horizontal	341	1.18	-
PK	5.457G	55.94	74.00	-18.06	3.09	3	Horizontal	341	1.18	-
PK	5.467G	57.03	68.20	-11.17	3.11	3	Horizontal	341	1.18	-
PK	5.627G	101.32	Inf	-Inf	3.39	3	Horizontal	341	1.18	-
PK	5.732G	68.00	68.20	-0.20	3.59	3	Horizontal	341	1.18	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

05/07/2018



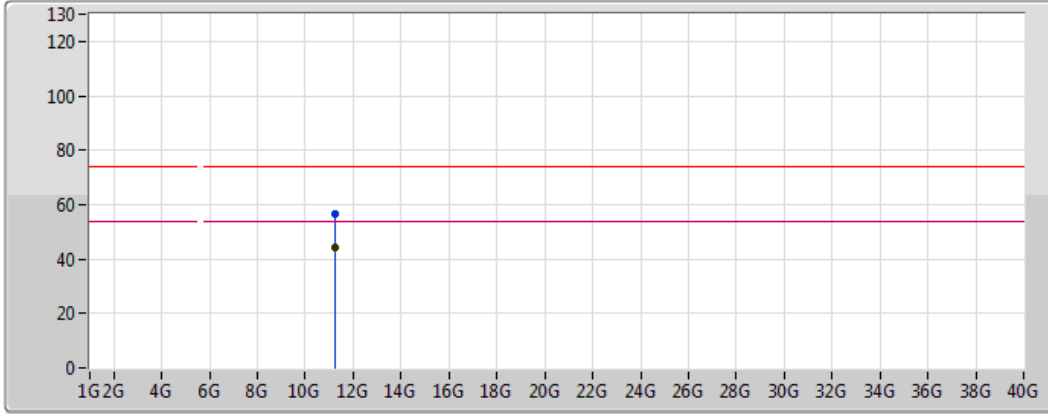
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AV	11.2204G	44.66	54.00	-9.34	13.83	3	Vertical	110	1.08	-
PK	11.2384G	56.83	74.00	-17.17	13.81	3	Vertical	110	1.08	-



802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

05/07/2018



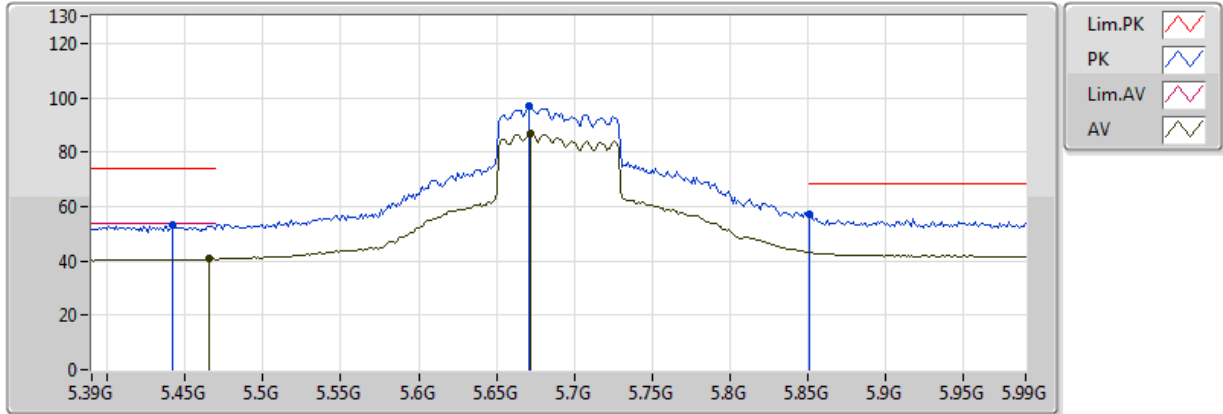
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.2204G	44.16	54.00	-9.84	13.83	3	Horizontal	154	1.00	-
PK	11.2194G	56.35	74.00	-17.65	13.83	3	Horizontal	154	1.00	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

04/07/2018

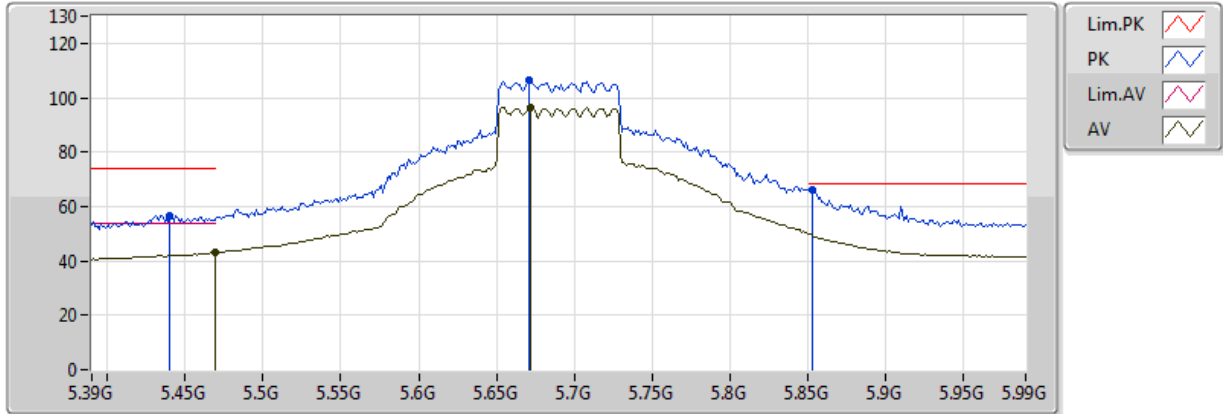


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4656G	40.81	54.00	-13.19	3.11	3	Vertical	81	3.14	-
AV	5.672G	87.12	Inf	-Inf	3.48	3	Vertical	81	3.14	-
PK	5.4416G	53.13	74.00	-20.87	3.07	3	Vertical	81	3.14	-
PK	5.6708G	96.75	Inf	-Inf	3.48	3	Vertical	81	3.14	-
PK	5.8508G	57.26	68.20	-10.94	3.83	3	Vertical	81	3.14	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

04/07/2018

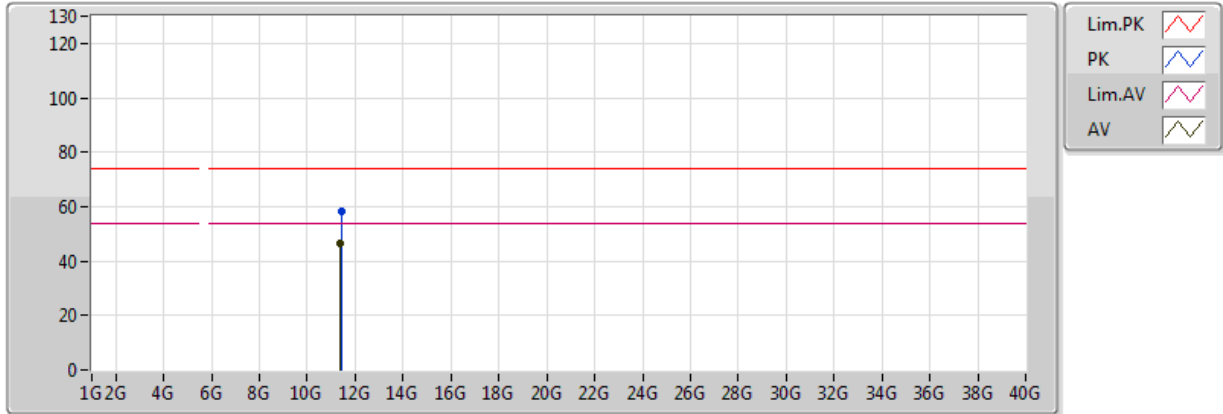


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.4692G	43.03	54.00	-10.97	3.11	3	Horizontal	112	1.02	-
AV	5.672G	96.50	Inf	-Inf	3.48	3	Horizontal	112	1.02	-
PK	5.4404G	56.76	74.00	-17.24	3.07	3	Horizontal	112	1.02	-
PK	5.6708G	106.39	Inf	-Inf	3.48	3	Horizontal	112	1.02	-
PK	5.8532G	66.31	68.20	-1.89	3.83	3	Horizontal	112	1.02	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

05/07/2018

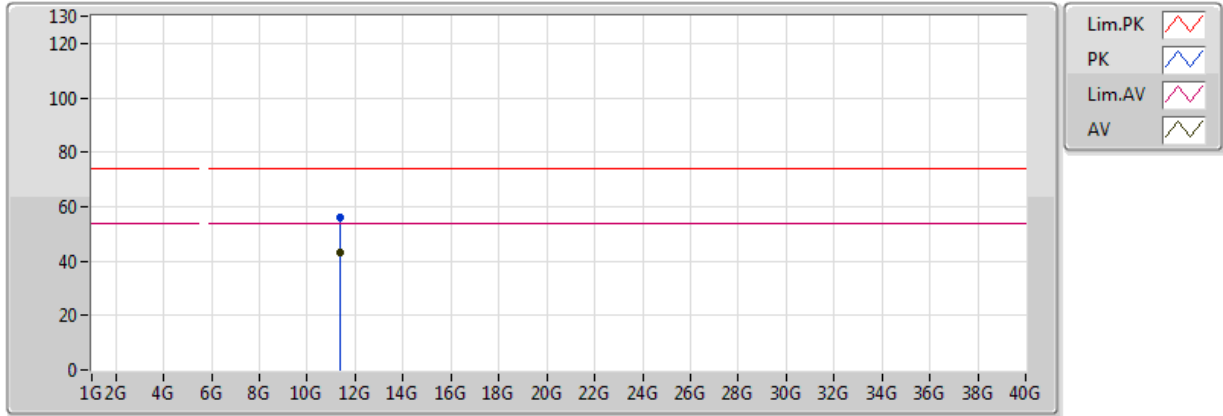


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.3802G	46.40	54.00	-7.60	13.68	3	Vertical	110	1.08	-
PK	11.4186G	58.39	74.00	-15.61	13.64	3	Vertical	110	1.08	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

05/07/2018

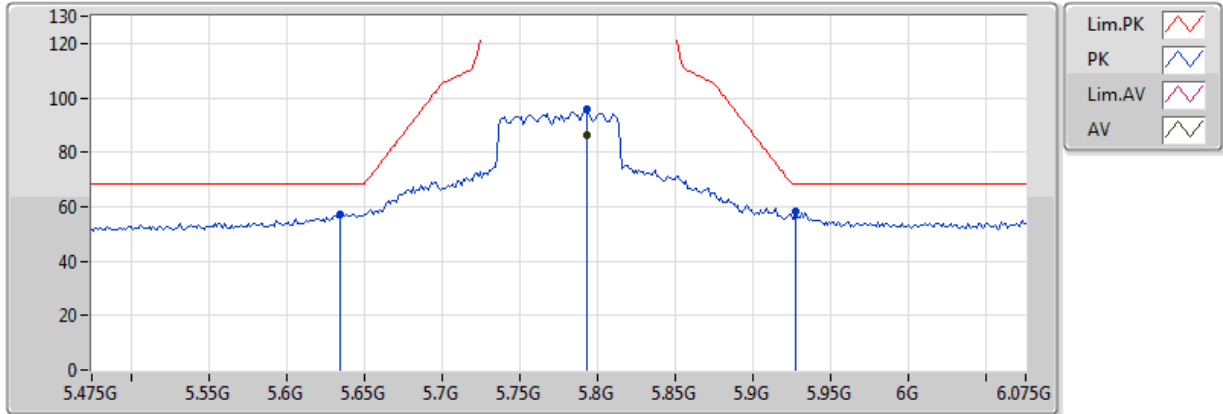


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.3806G	43.09	54.00	-10.91	13.68	3	Horizontal	191	1.03	-
PK	11.3742G	55.98	74.00	-18.02	13.69	3	Horizontal	191	1.03	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

04/07/2018

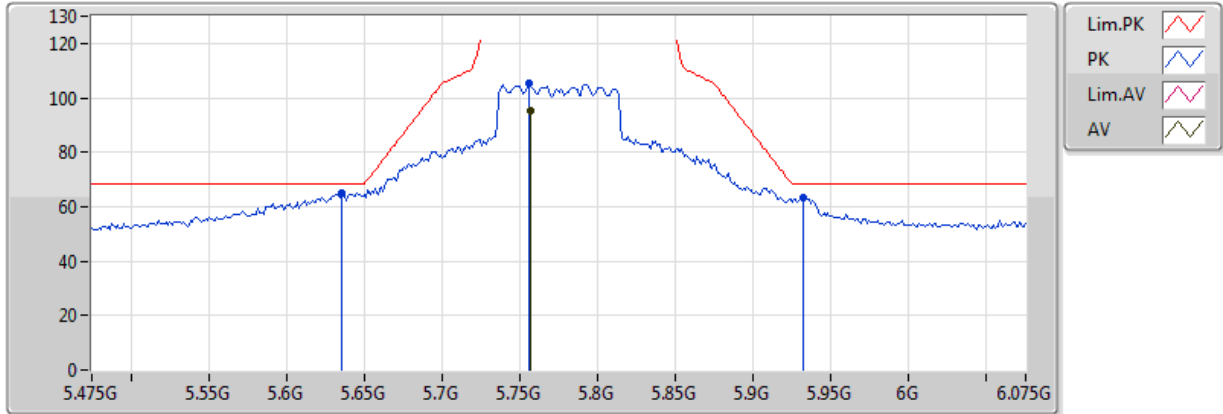


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.793G	86.12	Inf	-Inf	3.72	3	Vertical	80	3.17	-
PK	5.6346G	57.11	68.20	-11.09	3.41	3	Vertical	80	3.17	-
PK	5.793G	95.90	Inf	-Inf	3.72	3	Vertical	80	3.17	-
PK	5.9274G	58.07	68.20	-10.13	3.99	3	Vertical	80	3.17	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

04/07/2018

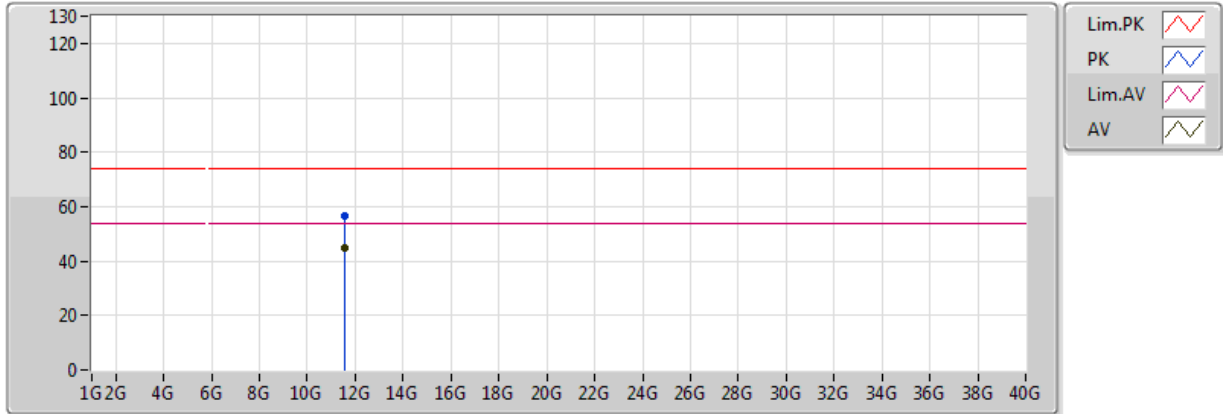


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.757G	95.39	Inf	-Inf	3.65	3	Horizontal	113	1.01	-
PK	5.6358G	64.84	68.20	-3.36	3.42	3	Horizontal	113	1.01	-
PK	5.7558G	105.07	Inf	-Inf	3.65	3	Horizontal	113	1.01	-
PK	5.9322G	63.18	68.20	-5.02	4.00	3	Horizontal	113	1.01	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

05/07/2018

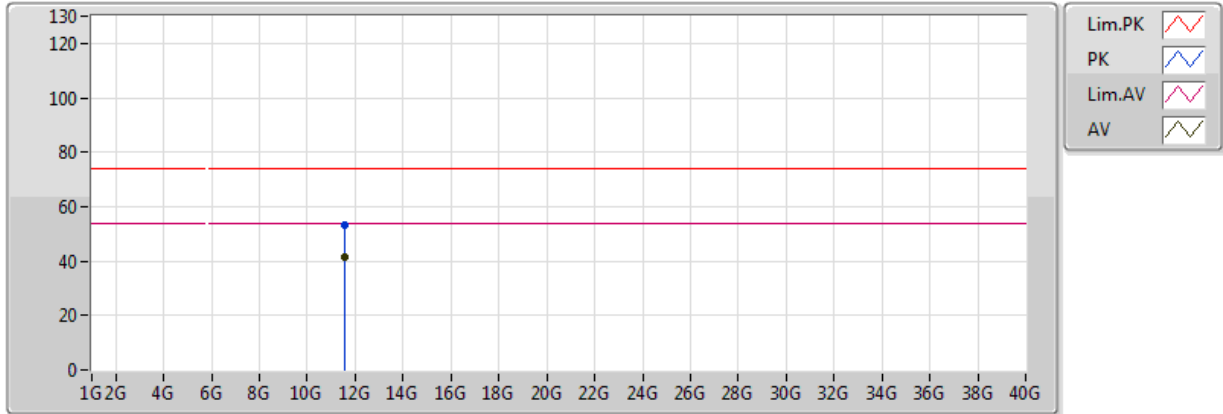


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5502G	44.57	54.00	-9.43	13.52	3	Vertical	108	1.15	-
PK	11.5492G	56.63	74.00	-17.37	13.52	3	Vertical	108	1.15	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

05/07/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.55G	41.37	54.00	-12.63	13.52	3	Horizontal	189	1.06	-
PK	11.5394G	53.48	74.00	-20.52	13.53	3	Horizontal	189	1.06	-