



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT10_Nss1,(MCS0)_2TX	Pass	PK	5.350005G	73.35	74.00	-0.65	5.36	3	Horizontal	355	2.21	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	15.7232G	53.83	54.00	-0.17	17.85	3	Horizontal	198	1.77	-
802.11ac VHT30_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.81	54.00	-0.19	6.40	3	Vertical	0	2.16	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1498G	53.85	54.00	-0.15	6.40	3	Horizontal	0	2.10	-
802.11ac VHT50_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.29	54.00	-0.71	6.40	3	Horizontal	0	2.07	-
802.11ac VHT60_Nss1,(MCS0)_2TX	Pass	AV	5.1496G	53.54	54.00	-0.46	6.40	3	Horizontal	0	2.18	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.40	54.00	-0.60	6.40	3	Horizontal	0	2.14	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT10_Nss1,(MCS0)_2TX	Pass	AV	11.5807G	53.84	54.00	-0.16	14.23	3	Horizontal	170	1.90	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	11.4818G	53.73	54.00	-0.27	14.00	3	Horizontal	180	1.91	-
802.11ac VHT30_Nss1,(MCS0)_2TX	Pass	AV	11.4936G	53.87	54.00	-0.13	14.03	3	Horizontal	177	1.87	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.933G	68.10	68.20	-0.10	7.93	3	Vertical	0	2.10	-
802.11ac VHT50_Nss1,(MCS0)_2TX	Pass	PK	5.6506G	68.31	68.64	-0.33	7.24	3	Vertical	0	2.00	-
802.11ac VHT60_Nss1,(MCS0)_2TX	Pass	PK	5.6376G	68.06	68.20	-0.14	7.21	3	Vertical	0	2.16	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6496G	67.75	68.20	-0.45	7.24	3	Vertical	0	2.17	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT10_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5160MHz	Pass	AV	5.149995G	53.24	54.00	-0.76	5.13	3	Vertical	0	2.38	-
5160MHz	Pass	AV	5.163G	97.50	Inf	-Inf	5.15	3	Vertical	0	2.38	-
5160MHz	Pass	PK	5.149995G	73.25	74.00	-0.75	5.13	3	Vertical	0	2.38	-
5160MHz	Pass	PK	5.1628G	108.63	Inf	-Inf	5.15	3	Vertical	0	2.38	-
5160MHz	Pass	AV	5.149995G	52.52	54.00	-1.48	5.13	3	Horizontal	0	2.43	-
5160MHz	Pass	AV	5.1618G	95.92	Inf	-Inf	5.15	3	Horizontal	0	2.43	-
5160MHz	Pass	PK	5.1498G	71.23	74.00	-2.77	5.13	3	Horizontal	0	2.43	-
5160MHz	Pass	PK	5.1616G	107.20	Inf	-Inf	5.15	3	Horizontal	0	2.43	-
5160MHz	Pass	AV	10.3164G	39.73	54.00	-14.27	11.95	3	Vertical	119	1.02	-
5160MHz	Pass	PK	10.31514G	53.71	74.00	-20.29	11.95	3	Vertical	119	1.02	-
5160MHz	Pass	AV	10.33482G	39.59	54.00	-14.41	11.98	3	Horizontal	262	1.80	-
5160MHz	Pass	PK	10.31652G	52.07	74.00	-21.93	11.95	3	Horizontal	262	1.80	-
5200MHz	Pass	AV	5.1496G	46.16	54.00	-7.84	5.13	3	Vertical	359	2.37	-
5200MHz	Pass	AV	5.2016G	111.58	Inf	-Inf	5.19	3	Vertical	359	2.37	-
5200MHz	Pass	PK	5.1464G	72.54	74.00	-1.46	5.13	3	Vertical	359	2.37	-
5200MHz	Pass	PK	5.2012G	122.58	Inf	-Inf	5.19	3	Vertical	359	2.37	-
5200MHz	Pass	AV	5.149995G	45.69	54.00	-8.31	5.13	3	Horizontal	358	2.24	-
5200MHz	Pass	AV	5.2028G	111.48	Inf	-Inf	5.19	3	Horizontal	358	2.24	-
5200MHz	Pass	PK	5.1488G	72.14	74.00	-1.86	5.13	3	Horizontal	358	2.24	-
5200MHz	Pass	PK	5.2028G	122.54	Inf	-Inf	5.19	3	Horizontal	358	2.24	-
5200MHz	Pass	AV	10.40012G	46.73	54.00	-7.27	12.07	3	Vertical	184	2.98	-
5200MHz	Pass	PK	10.4012G	56.70	74.00	-17.30	12.07	3	Vertical	184	2.98	-
5200MHz	Pass	AV	10.3991G	45.29	54.00	-8.71	12.06	3	Horizontal	122	2.25	-
5200MHz	Pass	PK	10.40054G	55.38	74.00	-18.62	12.07	3	Horizontal	122	2.25	-
5245MHz	Pass	AV	5.1466G	51.38	54.00	-2.62	5.13	3	Vertical	355	2.21	-
5245MHz	Pass	AV	5.2486G	116.12	Inf	-Inf	5.24	3	Vertical	355	2.21	-
5245MHz	Pass	AV	5.3734G	50.81	54.00	-3.19	5.38	3	Vertical	355	2.21	-
5245MHz	Pass	PK	5.149995G	72.90	74.00	-1.10	5.13	3	Vertical	355	2.21	-
5245MHz	Pass	PK	5.2414G	127.12	Inf	-Inf	5.24	3	Vertical	355	2.21	-
5245MHz	Pass	PK	5.3506G	72.77	74.00	-1.23	5.36	3	Vertical	355	2.21	-
5245MHz	Pass	AV	5.1226G	51.37	54.00	-2.63	5.11	3	Horizontal	355	2.21	-
5245MHz	Pass	AV	5.2414G	117.06	Inf	-Inf	5.24	3	Horizontal	355	2.21	-
5245MHz	Pass	AV	5.3578G	50.76	54.00	-3.24	5.36	3	Horizontal	355	2.21	-
5245MHz	Pass	PK	5.1484G	71.21	74.00	-2.79	5.13	3	Horizontal	355	2.21	-
5245MHz	Pass	PK	5.2444G	126.87	Inf	-Inf	5.24	3	Horizontal	355	2.21	-
5245MHz	Pass	PK	5.350005G	73.35	74.00	-0.65	5.36	3	Horizontal	355	2.21	-
5245MHz	Pass	AV	10.4879G	45.12	54.00	-8.88	12.18	3	Vertical	165	2.93	-
5245MHz	Pass	PK	10.48718G	59.00	74.00	-15.00	12.18	3	Vertical	165	2.93	-
5245MHz	Pass	AV	10.49012G	47.94	54.00	-6.06	12.19	3	Horizontal	119	1.95	-
5245MHz	Pass	PK	10.49066G	59.64	74.00	-14.36	12.19	3	Horizontal	119	1.95	-
5735MHz	Pass	AV	5.7374G	110.25	Inf	-Inf	7.45	3	Vertical	0	2.21	-
5735MHz	Pass	PK	5.6486G	67.79	68.20	-0.41	7.24	3	Vertical	0	2.21	-
5735MHz	Pass	PK	5.7362G	121.54	Inf	-Inf	7.45	3	Vertical	0	2.21	-
5735MHz	Pass	PK	5.9654G	61.27	68.20	-6.93	8.01	3	Vertical	0	2.21	-
5735MHz	Pass	AV	5.7338G	108.02	Inf	-Inf	7.44	3	Horizontal	0	2.11	-
5735MHz	Pass	PK	5.6426G	65.92	68.20	-2.28	7.23	3	Horizontal	0	2.11	-
5735MHz	Pass	PK	5.7338G	119.65	Inf	-Inf	7.44	3	Horizontal	0	2.11	-



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
5735MHz	Pass	PK	5.945G	61.33	68.20	-6.87	7.96	3	Horizontal	0	2.11	-
5735MHz	Pass	AV	11.4703G	45.39	54.00	-8.61	13.97	3	Vertical	0	1.65	-
5735MHz	Pass	PK	11.47192G	57.81	74.00	-16.19	13.97	3	Vertical	0	1.65	-
5735MHz	Pass	AV	11.47126G	51.30	54.00	-2.70	13.97	3	Horizontal	182	1.90	-
5735MHz	Pass	PK	11.47048G	64.13	74.00	-9.87	13.97	3	Horizontal	182	1.90	-
5790MHz	Pass	AV	5.7864G	114.98	Inf	-Inf	7.58	3	Vertical	0	2.12	-
5790MHz	Pass	PK	5.6208G	68.02	68.20	-0.18	7.17	3	Vertical	0	2.12	-
5790MHz	Pass	PK	5.7876G	126.75	Inf	-Inf	7.58	3	Vertical	0	2.12	-
5790MHz	Pass	PK	5.9256G	67.37	68.20	-0.83	7.91	3	Vertical	0	2.12	-
5790MHz	Pass	AV	5.7864G	115.13	Inf	-Inf	7.58	3	Horizontal	0	2.10	-
5790MHz	Pass	PK	5.6496G	67.88	68.20	-0.32	7.24	3	Horizontal	0	2.10	-
5790MHz	Pass	PK	5.7876G	126.66	Inf	-Inf	7.58	3	Horizontal	0	2.10	-
5790MHz	Pass	PK	5.9256G	66.99	68.20	-1.21	7.91	3	Horizontal	0	2.10	-
5790MHz	Pass	AV	11.57805G	52.75	54.00	-1.25	14.22	3	Vertical	209	1.96	-
5790MHz	Pass	PK	11.57865G	65.32	74.00	-8.68	14.22	3	Vertical	209	1.96	-
5790MHz	Pass	AV	11.5807G	53.84	54.00	-0.16	14.23	3	Horizontal	170	1.90	-
5790MHz	Pass	PK	11.5806G	66.07	74.00	-7.93	14.23	3	Horizontal	170	1.90	-
5840MHz	Pass	AV	5.8424G	111.77	Inf	-Inf	7.71	3	Vertical	0	2.26	-
5840MHz	Pass	PK	5.6288G	64.89	68.20	-3.31	7.19	3	Vertical	0	2.26	-
5840MHz	Pass	PK	5.8424G	123.13	Inf	-Inf	7.71	3	Vertical	0	2.26	-
5840MHz	Pass	PK	5.9312G	67.71	68.20	-0.49	7.92	3	Vertical	0	2.26	-
5840MHz	Pass	AV	5.8376G	109.17	Inf	-Inf	7.70	3	Horizontal	0	2.30	-
5840MHz	Pass	PK	5.5532G	62.47	68.20	-5.73	7.00	3	Horizontal	0	2.30	-
5840MHz	Pass	PK	5.8376G	121.18	Inf	-Inf	7.70	3	Horizontal	0	2.30	-
5840MHz	Pass	PK	5.9264G	66.43	68.20	-1.77	7.91	3	Horizontal	0	2.30	-
5840MHz	Pass	AV	11.67784G	52.14	54.00	-1.86	14.45	3	Vertical	201	1.99	-
5840MHz	Pass	PK	11.67934G	64.78	74.00	-9.22	14.45	3	Vertical	201	1.99	-
5840MHz	Pass	AV	11.68198G	52.01	54.00	-1.99	14.45	3	Horizontal	100	1.88	-
5840MHz	Pass	PK	11.68264G	65.04	74.00	-8.96	14.46	3	Horizontal	100	1.88	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5165MHz	Pass	AV	5.149995G	53.43	54.00	-0.57	6.40	3	Vertical	0	2.25	-
5165MHz	Pass	AV	5.1594G	88.17	Inf	-Inf	6.41	3	Vertical	0	2.25	-
5165MHz	Pass	PK	5.1498G	68.25	74.00	-5.75	6.40	3	Vertical	0	2.25	-
5165MHz	Pass	PK	5.1598G	98.69	Inf	-Inf	6.41	3	Vertical	0	2.25	-
5165MHz	Pass	AV	5.149995G	52.22	54.00	-1.78	6.40	3	Horizontal	0	2.12	-
5165MHz	Pass	AV	5.16G	87.35	Inf	-Inf	6.41	3	Horizontal	0	2.12	-
5165MHz	Pass	PK	5.149995G	67.76	74.00	-6.24	6.40	3	Horizontal	0	2.12	-
5165MHz	Pass	PK	5.16G	97.73	Inf	-Inf	6.41	3	Horizontal	0	2.12	-
5165MHz	Pass	AV	10.3402G	39.52	54.00	-14.48	11.99	3	Vertical	77	2.09	-
5165MHz	Pass	PK	10.32073G	52.47	74.00	-21.53	11.96	3	Vertical	77	2.09	-
5165MHz	Pass	AV	10.34146G	39.49	54.00	-14.51	11.99	3	Horizontal	107	1.28	-
5165MHz	Pass	PK	10.33693G	52.18	74.00	-21.82	11.98	3	Horizontal	107	1.28	-
5200MHz	Pass	AV	5.149995G	51.83	54.00	-2.17	6.40	3	Vertical	0	2.16	-
5200MHz	Pass	AV	5.204G	112.83	Inf	-Inf	6.48	3	Vertical	0	2.16	-
5200MHz	Pass	PK	5.1484G	73.59	74.00	-0.41	6.40	3	Vertical	0	2.16	-
5200MHz	Pass	PK	5.1984G	123.53	Inf	-Inf	6.47	3	Vertical	0	2.16	-
5200MHz	Pass	AV	5.149995G	48.13	54.00	-5.87	6.40	3	Horizontal	0	2.19	-
5200MHz	Pass	AV	5.204G	110.64	Inf	-Inf	6.48	3	Horizontal	0	2.19	-
5200MHz	Pass	PK	5.148G	69.31	74.00	-4.69	6.40	3	Horizontal	0	2.19	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5200MHz	Pass	PK	5.2056G	121.22	Inf	-Inf	6.48	3	Horizontal	0	2.19	-
5200MHz	Pass	AV	10.39334G	44.97	54.00	-9.03	12.06	3	Vertical	170	1.94	-
5200MHz	Pass	AV	15.5964G	50.49	54.00	-3.51	18.18	3	Vertical	191	1.80	-
5200MHz	Pass	PK	10.39256G	57.74	74.00	-16.26	12.06	3	Vertical	170	1.94	-
5200MHz	Pass	PK	15.5944G	65.11	74.00	-8.89	18.19	3	Vertical	191	1.80	-
5200MHz	Pass	AV	10.40018G	46.23	54.00	-7.77	12.07	3	Horizontal	111	1.91	-
5200MHz	Pass	AV	15.6036G	53.23	54.00	-0.77	18.16	3	Horizontal	218	1.79	-
5200MHz	Pass	PK	10.39964G	59.37	74.00	-14.63	12.07	3	Horizontal	111	1.91	-
5200MHz	Pass	PK	15.6042G	66.79	74.00	-7.21	18.16	3	Horizontal	218	1.79	-
5240MHz	Pass	AV	5.1482G	47.36	54.00	-6.64	6.40	3	Vertical	0	2.23	-
5240MHz	Pass	AV	5.2424G	112.88	Inf	-Inf	6.53	3	Vertical	0	2.23	-
5240MHz	Pass	AV	5.387G	47.81	54.00	-6.19	6.73	3	Vertical	0	2.23	-
5240MHz	Pass	PK	5.144G	68.00	74.00	-6.00	6.40	3	Vertical	0	2.23	-
5240MHz	Pass	PK	5.2358G	123.73	Inf	-Inf	6.52	3	Vertical	0	2.23	-
5240MHz	Pass	PK	5.3504G	68.37	74.00	-5.63	6.68	3	Vertical	0	2.23	-
5240MHz	Pass	AV	5.0984G	47.06	54.00	-6.94	6.33	3	Horizontal	0	2.26	-
5240MHz	Pass	AV	5.2436G	110.83	Inf	-Inf	6.53	3	Horizontal	0	2.26	-
5240MHz	Pass	AV	5.3846G	47.89	54.00	-6.11	6.73	3	Horizontal	0	2.26	-
5240MHz	Pass	PK	5.1392G	66.19	74.00	-7.81	6.38	3	Horizontal	0	2.26	-
5240MHz	Pass	PK	5.2454G	121.70	Inf	-Inf	6.53	3	Horizontal	0	2.26	-
5240MHz	Pass	PK	5.354G	66.64	74.00	-7.36	6.68	3	Horizontal	0	2.26	-
5240MHz	Pass	AV	10.47484G	45.79	54.00	-8.21	12.17	3	Vertical	163	1.00	-
5240MHz	Pass	AV	15.7242G	50.84	54.00	-3.16	17.85	3	Vertical	188	1.77	-
5240MHz	Pass	PK	10.4731G	59.44	74.00	-14.56	12.16	3	Vertical	163	1.00	-
5240MHz	Pass	PK	15.7258G	65.49	74.00	-8.51	17.85	3	Vertical	188	1.77	-
5240MHz	Pass	AV	10.47916G	47.46	54.00	-6.54	12.17	3	Horizontal	121	1.96	-
5240MHz	Pass	AV	15.7232G	53.83	54.00	-0.17	17.85	3	Horizontal	198	1.77	-
5240MHz	Pass	PK	10.47874G	60.40	74.00	-13.60	12.17	3	Horizontal	121	1.96	-
5240MHz	Pass	PK	15.722G	67.09	74.00	-6.91	17.86	3	Horizontal	198	1.77	-
5740MHz	Pass	AV	5.746G	112.84	Inf	-Inf	7.47	3	Vertical	0	2.09	-
5740MHz	Pass	PK	5.6488G	67.63	68.20	-0.57	7.24	3	Vertical	0	2.09	-
5740MHz	Pass	PK	5.7436G	123.44	Inf	-Inf	7.47	3	Vertical	0	2.09	-
5740MHz	Pass	PK	5.9344G	62.29	68.20	-5.91	7.93	3	Vertical	0	2.09	-
5740MHz	Pass	AV	5.7364G	108.99	Inf	-Inf	7.45	3	Horizontal	0	2.12	-
5740MHz	Pass	PK	5.6296G	64.93	68.20	-3.27	7.19	3	Horizontal	0	2.12	-
5740MHz	Pass	PK	5.7352G	119.59	Inf	-Inf	7.45	3	Horizontal	0	2.12	-
5740MHz	Pass	PK	5.9644G	61.37	68.20	-6.83	8.00	3	Horizontal	0	2.12	-
5740MHz	Pass	AV	11.47526G	50.51	54.00	-3.49	13.98	3	Vertical	201	1.69	-
5740MHz	Pass	PK	11.47556G	64.06	74.00	-9.94	13.98	3	Vertical	201	1.69	-
5740MHz	Pass	PK	11.48372G	67.20	74.00	-6.80	14.00	3	Horizontal	180	1.91	-
5740MHz	Pass	AV	11.4818G	53.73	54.00	-0.27	14.00	3	Horizontal	180	1.91	-
5790MHz	Pass	AV	5.7948G	113.22	Inf	-Inf	7.60	3	Vertical	0	2.18	-
5790MHz	Pass	PK	5.6472G	66.02	68.20	-2.18	7.24	3	Vertical	0	2.18	-
5790MHz	Pass	PK	5.7948G	124.38	Inf	-Inf	7.60	3	Vertical	0	2.18	-
5790MHz	Pass	PK	5.9352G	64.22	68.20	-3.98	7.94	3	Vertical	0	2.18	-
5790MHz	Pass	AV	5.7876G	109.12	Inf	-Inf	7.58	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.6412G	62.34	68.20	-5.86	7.22	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.7852G	119.50	Inf	-Inf	7.57	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.9424G	61.73	68.20	-6.47	7.96	3	Horizontal	0	2.15	-



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
5790MHz	Pass	AV	11.5752G	51.95	54.00	-2.05	14.21	3	Vertical	207	1.68	-
5790MHz	Pass	PK	11.576G	65.15	74.00	-8.85	14.22	3	Vertical	207	1.68	-
5790MHz	Pass	AV	11.58018G	53.26	54.00	-0.74	14.23	3	Horizontal	176	1.88	-
5790MHz	Pass	PK	11.58366G	66.67	74.00	-7.33	14.23	3	Horizontal	176	1.88	-
5835MHz	Pass	AV	5.829G	113.31	Inf	-Inf	7.68	3	Vertical	0	2.02	-
5835MHz	Pass	PK	5.643G	64.07	68.20	-4.13	7.23	3	Vertical	0	2.02	-
5835MHz	Pass	PK	5.8302G	124.04	Inf	-Inf	7.68	3	Vertical	0	2.02	-
5835MHz	Pass	PK	5.9298G	66.88	68.20	-1.32	7.92	3	Vertical	0	2.02	-
5835MHz	Pass	AV	5.8398G	108.23	Inf	-Inf	7.71	3	Horizontal	0	2.12	-
5835MHz	Pass	PK	5.6274G	62.06	68.20	-6.14	7.19	3	Horizontal	0	2.12	-
5835MHz	Pass	PK	5.841G	118.47	Inf	-Inf	7.71	3	Horizontal	0	2.12	-
5835MHz	Pass	PK	5.925G	64.43	68.20	-3.77	7.91	3	Horizontal	0	2.12	-
5835MHz	Pass	AV	11.6663G	53.26	54.00	-0.74	14.42	3	Vertical	199	1.94	-
5835MHz	Pass	PK	11.6658G	66.39	74.00	-7.61	14.42	3	Vertical	199	1.94	-
5835MHz	Pass	AV	11.6754G	51.96	54.00	-2.04	14.44	3	Horizontal	99	1.88	-
5835MHz	Pass	PK	11.6747G	65.27	74.00	-8.73	14.44	3	Horizontal	99	1.88	-
802.11ac VHT30_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5170MHz	Pass	AV	5.149995G	53.81	54.00	-0.19	6.40	3	Vertical	0	2.16	-
5170MHz	Pass	AV	5.1796G	84.32	Inf	-Inf	6.44	3	Vertical	0	2.16	-
5170MHz	Pass	PK	5.149995G	68.36	74.00	-5.64	6.40	3	Vertical	0	2.16	-
5170MHz	Pass	PK	5.1768G	94.18	Inf	-Inf	6.44	3	Vertical	0	2.16	-
5170MHz	Pass	AV	5.149995G	52.95	54.00	-1.05	6.40	3	Horizontal	0	2.23	-
5170MHz	Pass	AV	5.1782G	83.69	Inf	-Inf	6.44	3	Horizontal	0	2.23	-
5170MHz	Pass	PK	5.1498G	66.22	74.00	-7.78	6.40	3	Horizontal	0	2.23	-
5170MHz	Pass	PK	5.1782G	94.12	Inf	-Inf	6.44	3	Horizontal	0	2.23	-
5170MHz	Pass	AV	10.33058G	40.33	54.00	-13.67	11.97	3	Vertical	152	2.58	-
5170MHz	Pass	PK	10.34522G	52.97	74.00	-21.03	11.99	3	Vertical	152	2.58	-
5170MHz	Pass	AV	10.33712G	40.55	54.00	-13.45	11.98	3	Horizontal	28	1.69	-
5170MHz	Pass	PK	10.35458G	52.31	74.00	-21.69	12.01	3	Horizontal	28	1.69	-
5200MHz	Pass	AV	5.1472G	48.44	54.00	-5.56	6.40	3	Vertical	0	2.23	-
5200MHz	Pass	AV	5.21G	107.19	Inf	-Inf	6.48	3	Vertical	0	2.23	-
5200MHz	Pass	PK	5.1476G	68.05	74.00	-5.95	6.40	3	Vertical	0	2.23	-
5200MHz	Pass	PK	5.2076G	116.78	Inf	-Inf	6.48	3	Vertical	0	2.23	-
5200MHz	Pass	AV	5.149995G	51.01	54.00	-2.99	6.40	3	Horizontal	0	2.26	-
5200MHz	Pass	AV	5.2108G	106.92	Inf	-Inf	6.49	3	Horizontal	0	2.26	-
5200MHz	Pass	PK	5.1492G	67.46	74.00	-6.54	6.40	3	Horizontal	0	2.26	-
5200MHz	Pass	PK	5.2112G	117.15	Inf	-Inf	6.49	3	Horizontal	0	2.26	-
5200MHz	Pass	AV	10.3992G	43.90	54.00	-10.10	12.06	3	Vertical	184	3.05	-
5200MHz	Pass	PK	10.4018G	55.64	74.00	-18.36	12.07	3	Vertical	184	3.05	-
5200MHz	Pass	AV	10.409G	42.46	54.00	-11.54	12.08	3	Horizontal	235	1.92	-
5200MHz	Pass	PK	10.4058G	54.93	74.00	-19.07	12.07	3	Horizontal	235	1.92	-
5235MHz	Pass	AV	5.1498G	49.43	54.00	-4.57	6.40	3	Vertical	0	2.23	-
5235MHz	Pass	AV	5.2362G	111.90	Inf	-Inf	6.52	3	Vertical	0	2.23	-
5235MHz	Pass	AV	5.3784G	48.80	54.00	-5.20	6.72	3	Vertical	0	2.23	-
5235MHz	Pass	PK	5.1498G	68.96	74.00	-5.04	6.40	3	Vertical	0	2.23	-
5235MHz	Pass	PK	5.2326G	122.36	Inf	-Inf	6.52	3	Vertical	0	2.23	-
5235MHz	Pass	PK	5.352G	68.24	74.00	-5.76	6.68	3	Vertical	0	2.23	-
5235MHz	Pass	AV	5.1084G	47.66	54.00	-6.34	6.35	3	Horizontal	0	2.16	-
5235MHz	Pass	AV	5.2422G	110.26	Inf	-Inf	6.53	3	Horizontal	0	2.16	-



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
5235MHz	Pass	AV	5.379G	48.33	54.00	-5.67	6.72	3	Horizontal	0	2.16	-
5235MHz	Pass	PK	5.1444G	65.72	74.00	-8.28	6.40	3	Horizontal	0	2.16	-
5235MHz	Pass	PK	5.2392G	120.69	Inf	-Inf	6.52	3	Horizontal	0	2.16	-
5235MHz	Pass	PK	5.350005G	66.03	74.00	-7.97	6.68	3	Horizontal	0	2.16	-
5235MHz	Pass	AV	10.476G	44.41	54.00	-9.59	12.17	3	Vertical	164	3.18	-
5235MHz	Pass	AV	15.7132G	51.01	54.00	-2.99	17.88	3	Vertical	154	1.69	-
5235MHz	Pass	PK	10.4754G	56.62	74.00	-17.38	12.17	3	Vertical	164	3.18	-
5235MHz	Pass	PK	15.707G	63.76	74.00	-10.24	17.89	3	Vertical	154	1.69	-
5235MHz	Pass	AV	10.466G	46.56	54.00	-7.44	12.15	3	Horizontal	122	1.95	-
5235MHz	Pass	AV	15.7072G	53.50	54.00	-0.50	17.89	3	Horizontal	224	1.73	-
5235MHz	Pass	PK	10.4712G	60.32	74.00	-13.68	12.16	3	Horizontal	122	1.95	-
5235MHz	Pass	PK	15.71G	66.68	74.00	-7.32	17.89	3	Horizontal	224	1.73	-
5745MHz	Pass	AV	5.7366G	112.71	Inf	-Inf	7.45	3	Vertical	0	2.16	-
5745MHz	Pass	PK	5.649G	67.91	68.20	-0.29	7.24	3	Vertical	0	2.16	-
5745MHz	Pass	PK	5.7402G	122.94	Inf	-Inf	7.46	3	Vertical	0	2.16	-
5745MHz	Pass	PK	5.931G	62.63	68.20	-5.57	7.92	3	Vertical	0	2.16	-
5745MHz	Pass	AV	5.7546G	108.48	Inf	-Inf	7.50	3	Horizontal	0	2.17	-
5745MHz	Pass	PK	5.6502G	65.55	68.35	-2.80	7.24	3	Horizontal	0	2.17	-
5745MHz	Pass	PK	5.7546G	118.24	Inf	-Inf	7.50	3	Horizontal	0	2.17	-
5745MHz	Pass	PK	5.9466G	61.67	68.20	-6.53	7.97	3	Horizontal	0	2.17	-
5745MHz	Pass	AV	11.4874G	51.13	54.00	-2.87	14.01	3	Vertical	208	2.17	-
5745MHz	Pass	AV	17.2328G	48.89	54.00	-5.11	19.69	3	Vertical	204	3.08	-
5745MHz	Pass	PK	11.4894G	64.09	74.00	-9.91	14.02	3	Vertical	208	2.17	-
5745MHz	Pass	PK	17.2346G	60.00	74.00	-14.00	19.70	3	Vertical	204	3.08	-
5745MHz	Pass	AV	11.4936G	53.87	54.00	-0.13	14.03	3	Horizontal	177	1.87	-
5745MHz	Pass	AV	17.2296G	52.70	54.00	-1.30	19.68	3	Horizontal	157	3.11	-
5745MHz	Pass	PK	11.4878G	66.27	74.00	-7.73	14.01	3	Horizontal	177	1.87	-
5745MHz	Pass	PK	17.233G	64.66	74.00	-9.34	19.70	3	Horizontal	157	3.11	-
5790MHz	Pass	AV	5.7816G	112.96	Inf	-Inf	7.56	3	Vertical	0	2.20	-
5790MHz	Pass	PK	5.6496G	65.72	68.20	-2.48	7.24	3	Vertical	0	2.20	-
5790MHz	Pass	PK	5.7828G	122.94	Inf	-Inf	7.57	3	Vertical	0	2.20	-
5790MHz	Pass	PK	5.9256G	64.48	68.20	-3.72	7.91	3	Vertical	0	2.20	-
5790MHz	Pass	AV	5.7996G	107.67	Inf	-Inf	7.61	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.6412G	63.02	68.20	-5.18	7.22	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.7984G	118.12	Inf	-Inf	7.61	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.9532G	61.46	68.20	-6.74	7.97	3	Horizontal	0	2.15	-
5790MHz	Pass	AV	11.5842G	49.18	54.00	-4.82	14.23	3	Vertical	357	1.64	-
5790MHz	Pass	AV	17.3612G	50.50	54.00	-3.50	20.34	3	Vertical	178	1.74	-
5790MHz	Pass	PK	11.584G	61.98	74.00	-12.02	14.23	3	Vertical	357	1.64	-
5790MHz	Pass	PK	17.3642G	61.83	74.00	-12.17	20.35	3	Vertical	178	1.74	-
5790MHz	Pass	AV	11.5828G	52.51	54.00	-1.49	14.23	3	Horizontal	172	1.86	-
5790MHz	Pass	AV	17.3762G	52.46	54.00	-1.54	20.41	3	Horizontal	200	1.67	-
5790MHz	Pass	PK	11.5804G	64.27	74.00	-9.73	14.23	3	Horizontal	172	1.86	-
5790MHz	Pass	PK	17.374G	64.61	74.00	-9.39	20.40	3	Horizontal	200	1.67	-
5830MHz	Pass	AV	5.8372G	111.52	Inf	-Inf	7.70	3	Vertical	0	2.11	-
5830MHz	Pass	PK	5.638G	63.76	68.20	-4.44	7.21	3	Vertical	0	2.11	-
5830MHz	Pass	PK	5.8384G	121.68	Inf	-Inf	7.70	3	Vertical	0	2.11	-
5830MHz	Pass	PK	5.926G	66.83	68.20	-1.37	7.91	3	Vertical	0	2.11	-
5830MHz	Pass	AV	5.824G	107.11	Inf	-Inf	7.67	3	Horizontal	0	2.08	-



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
5830MHz	Pass	PK	5.6428G	61.72	68.20	-6.48	7.23	3	Horizontal	0	2.08	-
5830MHz	Pass	PK	5.824G	117.03	Inf	-Inf	7.67	3	Horizontal	0	2.08	-
5830MHz	Pass	PK	5.926G	64.75	68.20	-3.45	7.91	3	Horizontal	0	2.08	-
5830MHz	Pass	AV	11.6478G	49.18	54.00	-4.82	14.38	3	Vertical	206	1.70	-
5830MHz	Pass	AV	17.4828G	50.24	54.00	-3.76	20.94	3	Vertical	175	1.77	-
5830MHz	Pass	PK	11.6504G	61.89	74.00	-12.11	14.38	3	Vertical	206	1.70	-
5830MHz	Pass	PK	17.5096G	61.93	74.00	-12.07	21.08	3	Vertical	175	1.77	-
5830MHz	Pass	AV	11.6626G	51.34	54.00	-2.66	14.41	3	Horizontal	101	1.76	-
5830MHz	Pass	AV	17.4966G	51.70	54.00	-2.30	21.01	3	Horizontal	150	2.73	-
5830MHz	Pass	PK	11.6646G	63.04	74.00	-10.96	14.42	3	Horizontal	101	1.76	-
5830MHz	Pass	PK	17.495G	64.45	74.00	-9.55	21.01	3	Horizontal	150	2.73	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5175MHz	Pass	AV	5.1494G	53.80	54.00	-0.20	6.40	3	Vertical	0	2.15	-
5175MHz	Pass	AV	5.1882G	82.12	Inf	-Inf	6.45	3	Vertical	0	2.15	-
5175MHz	Pass	PK	5.1498G	67.01	74.00	-6.99	6.40	3	Vertical	0	2.15	-
5175MHz	Pass	PK	5.1866G	91.80	Inf	-Inf	6.45	3	Vertical	0	2.15	-
5175MHz	Pass	AV	5.1498G	53.85	54.00	-0.15	6.40	3	Horizontal	0	2.10	-
5175MHz	Pass	AV	5.189G	81.48	Inf	-Inf	6.45	3	Horizontal	0	2.10	-
5175MHz	Pass	PK	5.1498G	65.98	74.00	-8.02	6.40	3	Horizontal	0	2.10	-
5175MHz	Pass	PK	5.1898G	90.91	Inf	-Inf	6.46	3	Horizontal	0	2.10	-
5175MHz	Pass	AV	10.36026G	40.53	54.00	-13.47	12.01	3	Vertical	310	1.87	-
5175MHz	Pass	PK	10.36434G	52.31	74.00	-21.69	12.02	3	Vertical	310	1.87	-
5175MHz	Pass	AV	10.33788G	40.62	54.00	-13.38	11.98	3	Horizontal	116	1.45	-
5175MHz	Pass	PK	10.35876G	52.58	74.00	-21.42	12.01	3	Horizontal	116	1.45	-
5200MHz	Pass	AV	5.149995G	52.44	54.00	-1.56	6.40	3	Vertical	0	2.16	-
5200MHz	Pass	AV	5.2092G	97.22	Inf	-Inf	6.48	3	Vertical	0	2.16	-
5200MHz	Pass	PK	5.149995G	66.68	74.00	-7.32	6.40	3	Vertical	0	2.16	-
5200MHz	Pass	PK	5.1924G	107.42	Inf	-Inf	6.46	3	Vertical	0	2.16	-
5200MHz	Pass	AV	5.149995G	53.53	54.00	-0.47	6.40	3	Horizontal	0	2.06	-
5200MHz	Pass	AV	5.2124G	97.69	Inf	-Inf	6.49	3	Horizontal	0	2.06	-
5200MHz	Pass	PK	5.1492G	67.32	74.00	-6.68	6.40	3	Horizontal	0	2.06	-
5200MHz	Pass	PK	5.2124G	108.06	Inf	-Inf	6.49	3	Horizontal	0	2.06	-
5200MHz	Pass	AV	10.4072G	40.53	54.00	-13.47	12.08	3	Vertical	37	1.25	-
5200MHz	Pass	PK	10.40198G	52.49	74.00	-21.51	12.07	3	Vertical	37	1.25	-
5200MHz	Pass	AV	10.40918G	40.85	54.00	-13.15	12.08	3	Horizontal	310	1.74	-
5200MHz	Pass	PK	10.41356G	53.14	74.00	-20.86	12.08	3	Horizontal	310	1.74	-
5230MHz	Pass	AV	5.149995G	50.58	54.00	-3.42	6.40	3	Vertical	0	2.13	-
5230MHz	Pass	AV	5.2396G	109.59	Inf	-Inf	6.53	3	Vertical	0	2.13	-
5230MHz	Pass	PK	5.149995G	70.61	74.00	-3.39	6.40	3	Vertical	0	2.13	-
5230MHz	Pass	PK	5.2224G	119.67	Inf	-Inf	6.50	3	Vertical	0	2.13	-
5230MHz	Pass	AV	5.149995G	53.49	54.00	-0.51	6.40	3	Horizontal	0	2.21	-
5230MHz	Pass	AV	5.228G	108.77	Inf	-Inf	6.51	3	Horizontal	0	2.21	-
5230MHz	Pass	PK	5.149995G	68.49	74.00	-5.51	6.40	3	Horizontal	0	2.21	-
5230MHz	Pass	PK	5.226G	119.05	Inf	-Inf	6.51	3	Horizontal	0	2.21	-
5230MHz	Pass	AV	15.6948G	47.67	54.00	-6.33	17.93	3	Vertical	182	1.74	-
5230MHz	Pass	PK	15.6764G	58.77	74.00	-15.23	17.97	3	Vertical	182	1.74	-
5230MHz	Pass	AV	15.6982G	47.59	54.00	-6.41	17.92	3	Horizontal	196	2.65	-
5230MHz	Pass	PK	15.7028G	59.08	74.00	-14.92	17.91	3	Horizontal	196	2.65	-
5750MHz	Pass	AV	5.7548G	110.14	Inf	-Inf	7.50	3	Vertical	0	2.17	-



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
5750MHz	Pass	PK	5.6432G	67.88	68.20	-0.32	7.23	3	Vertical	0	2.17	-
5750MHz	Pass	PK	5.7536G	119.27	Inf	-Inf	7.49	3	Vertical	0	2.17	-
5750MHz	Pass	PK	5.9528G	62.16	68.20	-6.04	7.97	3	Vertical	0	2.17	-
5750MHz	Pass	AV	5.7476G	106.48	Inf	-Inf	7.48	3	Horizontal	0	2.06	-
5750MHz	Pass	PK	5.6492G	66.26	68.20	-1.94	7.24	3	Horizontal	0	2.06	-
5750MHz	Pass	PK	5.7476G	116.23	Inf	-Inf	7.48	3	Horizontal	0	2.06	-
5750MHz	Pass	PK	5.9288G	61.57	68.20	-6.63	7.92	3	Horizontal	0	2.06	-
5750MHz	Pass	AV	11.5048G	48.82	54.00	-5.18	14.06	3	Vertical	186	2.87	-
5750MHz	Pass	PK	11.5042G	60.37	74.00	-13.63	14.05	3	Vertical	186	2.87	-
5750MHz	Pass	AV	11.4996G	52.24	54.00	-1.76	14.04	3	Horizontal	168	1.88	-
5750MHz	Pass	PK	11.501G	64.36	74.00	-9.64	14.05	3	Horizontal	168	1.88	-
5790MHz	Pass	AV	5.7924G	111.05	Inf	-Inf	7.59	3	Vertical	0	2.03	-
5790MHz	Pass	PK	5.6316G	67.66	68.20	-0.54	7.19	3	Vertical	0	2.03	-
5790MHz	Pass	PK	5.7936G	121.63	Inf	-Inf	7.59	3	Vertical	0	2.03	-
5790MHz	Pass	PK	5.9376G	65.38	68.20	-2.82	7.94	3	Vertical	0	2.03	-
5790MHz	Pass	AV	5.7864G	106.50	Inf	-Inf	7.58	3	Horizontal	0	2.12	-
5790MHz	Pass	PK	5.6484G	64.69	68.20	-3.51	7.24	3	Horizontal	0	2.12	-
5790MHz	Pass	PK	5.7864G	116.70	Inf	-Inf	7.58	3	Horizontal	0	2.12	-
5790MHz	Pass	PK	5.9292G	62.62	68.20	-5.58	7.92	3	Horizontal	0	2.12	-
5790MHz	Pass	AV	11.5794G	49.98	54.00	-4.02	14.22	3	Vertical	197	2.19	-
5790MHz	Pass	AV	17.4026G	48.87	54.00	-5.13	20.54	3	Vertical	153	2.77	-
5790MHz	Pass	PK	11.5788G	61.98	74.00	-12.02	14.22	3	Vertical	197	2.19	-
5790MHz	Pass	PK	17.4002G	60.65	74.00	-13.35	20.53	3	Vertical	153	2.77	-
5790MHz	Pass	AV	11.5804G	50.73	54.00	-3.27	14.23	3	Horizontal	166	1.81	-
5790MHz	Pass	AV	17.371G	52.26	54.00	-1.74	20.38	3	Horizontal	146	2.76	-
5790MHz	Pass	PK	11.5778G	62.80	74.00	-11.20	14.22	3	Horizontal	166	1.81	-
5790MHz	Pass	PK	17.3726G	63.73	74.00	-10.27	20.39	3	Horizontal	146	2.76	-
5825MHz	Pass	AV	5.831G	110.30	Inf	-Inf	7.68	3	Vertical	0	2.10	-
5825MHz	Pass	PK	5.639G	66.09	68.20	-2.11	7.21	3	Vertical	0	2.10	-
5825MHz	Pass	PK	5.8118G	120.32	Inf	-Inf	7.64	3	Vertical	0	2.10	-
5825MHz	Pass	PK	5.933G	68.10	68.20	-0.10	7.93	3	Vertical	0	2.10	-
5825MHz	Pass	AV	5.8202G	105.37	Inf	-Inf	7.66	3	Horizontal	0	2.05	-
5825MHz	Pass	PK	5.6342G	63.60	68.20	-4.60	7.20	3	Horizontal	0	2.05	-
5825MHz	Pass	PK	5.8214G	115.74	Inf	-Inf	7.66	3	Horizontal	0	2.05	-
5825MHz	Pass	PK	5.927G	65.82	68.20	-2.38	7.92	3	Horizontal	0	2.05	-
5825MHz	Pass	AV	11.6504G	50.26	54.00	-3.74	14.38	3	Vertical	187	2.39	-
5825MHz	Pass	AV	17.47254G	49.44	54.00	-4.56	20.89	3	Vertical	158	2.14	-
5825MHz	Pass	PK	11.6508G	62.32	74.00	-11.68	14.38	3	Vertical	187	2.39	-
5825MHz	Pass	PK	17.48808G	61.24	74.00	-12.76	20.97	3	Vertical	158	2.14	-
5825MHz	Pass	AV	11.6542G	50.70	54.00	-3.30	14.39	3	Horizontal	88	1.83	-
5825MHz	Pass	AV	17.472G	52.92	54.00	-1.08	20.89	3	Horizontal	202	2.39	-
5825MHz	Pass	PK	11.6542G	62.62	74.00	-11.38	14.39	3	Horizontal	88	1.83	-
5825MHz	Pass	PK	17.4716G	64.91	74.00	-9.09	20.89	3	Horizontal	202	2.39	-
802.11ac VHT50_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	53.20	54.00	-0.80	6.40	3	Vertical	0	2.21	-
5180MHz	Pass	AV	5.1944G	80.72	Inf	-Inf	6.46	3	Vertical	0	2.21	-
5180MHz	Pass	PK	5.1496G	64.02	74.00	-9.98	6.40	3	Vertical	0	2.21	-
5180MHz	Pass	PK	5.196G	90.22	Inf	-Inf	6.46	3	Vertical	0	2.21	-
5180MHz	Pass	AV	5.149995G	52.84	54.00	-1.16	6.40	3	Horizontal	0	2.09	-



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
5180MHz	Pass	AV	5.1956G	80.22	Inf	-Inf	6.46	3	Horizontal	0	2.09	-
5180MHz	Pass	PK	5.1492G	64.28	74.00	-9.72	6.40	3	Horizontal	0	2.09	-
5180MHz	Pass	PK	5.194G	90.18	Inf	-Inf	6.46	3	Horizontal	0	2.09	-
5180MHz	Pass	AV	10.36756G	40.85	54.00	-13.15	12.02	3	Vertical	136	1.09	-
5180MHz	Pass	PK	10.34596G	52.48	74.00	-21.52	11.99	3	Vertical	136	1.09	-
5180MHz	Pass	AV	10.3567G	41.17	54.00	-12.83	12.01	3	Horizontal	287	1.33	-
5180MHz	Pass	PK	10.36282G	52.73	74.00	-21.27	12.02	3	Horizontal	287	1.33	-
5200MHz	Pass	AV	5.1488G	51.15	54.00	-2.85	6.40	3	Vertical	0	2.17	-
5200MHz	Pass	AV	5.2112G	92.57	Inf	-Inf	6.49	3	Vertical	0	2.17	-
5200MHz	Pass	PK	5.148G	63.04	74.00	-10.96	6.40	3	Vertical	0	2.17	-
5200MHz	Pass	PK	5.2116G	102.68	Inf	-Inf	6.49	3	Vertical	0	2.17	-
5200MHz	Pass	AV	5.149995G	53.29	54.00	-0.71	6.40	3	Horizontal	0	2.07	-
5200MHz	Pass	AV	5.2168G	93.35	Inf	-Inf	6.49	3	Horizontal	0	2.07	-
5200MHz	Pass	PK	5.1488G	65.63	74.00	-8.37	6.40	3	Horizontal	0	2.07	-
5200MHz	Pass	PK	5.2132G	103.36	Inf	-Inf	6.49	3	Horizontal	0	2.07	-
5200MHz	Pass	AV	10.40312G	41.08	54.00	-12.92	12.07	3	Vertical	104	1.88	-
5200MHz	Pass	PK	10.40132G	52.83	74.00	-21.17	12.07	3	Vertical	104	1.88	-
5200MHz	Pass	AV	10.39898G	41.11	54.00	-12.89	12.06	3	Horizontal	325	1.51	-
5200MHz	Pass	PK	10.40702G	53.09	74.00	-20.91	12.08	3	Horizontal	325	1.51	-
5225MHz	Pass	AV	5.1458G	48.37	54.00	-5.63	6.40	3	Vertical	0	2.20	-
5225MHz	Pass	AV	5.2418G	103.99	Inf	-Inf	6.53	3	Vertical	0	2.20	-
5225MHz	Pass	PK	5.1442G	66.42	74.00	-7.58	6.40	3	Vertical	0	2.20	-
5225MHz	Pass	PK	5.2294G	114.45	Inf	-Inf	6.51	3	Vertical	0	2.20	-
5225MHz	Pass	AV	5.1498G	51.20	54.00	-2.80	6.40	3	Horizontal	0	2.16	-
5225MHz	Pass	AV	5.2306G	105.36	Inf	-Inf	6.51	3	Horizontal	0	2.16	-
5225MHz	Pass	PK	5.1494G	66.90	74.00	-7.10	6.40	3	Horizontal	0	2.16	-
5225MHz	Pass	PK	5.2334G	115.39	Inf	-Inf	6.52	3	Horizontal	0	2.16	-
5225MHz	Pass	AV	10.46284G	42.94	54.00	-11.06	12.15	3	Vertical	268	1.52	-
5225MHz	Pass	PK	10.45408G	53.46	74.00	-20.54	12.14	3	Vertical	268	1.52	-
5225MHz	Pass	AV	10.45438G	44.39	54.00	-9.61	12.14	3	Horizontal	231	1.88	-
5225MHz	Pass	PK	10.44046G	54.74	74.00	-19.26	12.12	3	Horizontal	231	1.88	-
5755MHz	Pass	AV	5.7502G	108.81	Inf	-Inf	7.49	3	Vertical	0	2.00	-
5755MHz	Pass	PK	5.6506G	68.31	68.64	-0.33	7.24	3	Vertical	0	2.00	-
5755MHz	Pass	PK	5.749G	118.64	Inf	-Inf	7.48	3	Vertical	0	2.00	-
5755MHz	Pass	PK	5.929G	64.61	68.20	-3.59	7.92	3	Vertical	0	2.00	-
5755MHz	Pass	AV	5.7394G	105.51	Inf	-Inf	7.46	3	Horizontal	0	2.19	-
5755MHz	Pass	PK	5.647G	66.10	68.20	-2.10	7.24	3	Horizontal	0	2.19	-
5755MHz	Pass	PK	5.7406G	115.83	Inf	-Inf	7.46	3	Horizontal	0	2.19	-
5755MHz	Pass	PK	5.9266G	62.03	68.20	-6.17	7.91	3	Horizontal	0	2.19	-
5755MHz	Pass	AV	11.511G	48.01	54.00	-5.99	14.07	3	Vertical	186	2.40	-
5755MHz	Pass	PK	11.5116G	60.24	74.00	-13.76	14.07	3	Vertical	186	2.40	-
5755MHz	Pass	AV	11.5096G	51.67	54.00	-2.33	14.07	3	Horizontal	163	1.88	-
5755MHz	Pass	AV	17.267G	50.71	54.00	-3.29	19.86	3	Horizontal	141	2.52	-
5755MHz	Pass	PK	11.51G	65.16	74.00	-8.84	14.07	3	Horizontal	163	1.88	-
5755MHz	Pass	PK	17.2664G	62.39	74.00	-11.61	19.86	3	Horizontal	141	2.52	-
5790MHz	Pass	AV	5.7744G	110.30	Inf	-Inf	7.55	3	Vertical	0	2.15	-
5790MHz	Pass	PK	5.6436G	67.77	68.20	-0.43	7.23	3	Vertical	0	2.15	-
5790MHz	Pass	PK	5.7948G	120.78	Inf	-Inf	7.60	3	Vertical	0	2.15	-
5790MHz	Pass	PK	5.9448G	65.96	68.20	-2.24	7.96	3	Vertical	0	2.15	-



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
5790MHz	Pass	AV	5.7852G	105.44	Inf	-Inf	7.57	3	Horizontal	0	2.24	-
5790MHz	Pass	PK	5.61G	65.37	68.20	-2.83	7.14	3	Horizontal	0	2.24	-
5790MHz	Pass	PK	5.7852G	115.65	Inf	-Inf	7.57	3	Horizontal	0	2.24	-
5790MHz	Pass	PK	5.928G	62.67	68.20	-5.53	7.92	3	Horizontal	0	2.24	-
5790MHz	Pass	AV	11.5734G	49.17	54.00	-4.83	14.21	3	Vertical	195	1.83	-
5790MHz	Pass	PK	11.5754G	61.55	74.00	-12.45	14.21	3	Vertical	195	1.83	-
5790MHz	Pass	AV	11.5796G	50.80	54.00	-3.20	14.22	3	Horizontal	167	1.88	-
5790MHz	Pass	AV	17.3644G	51.44	54.00	-2.56	20.35	3	Horizontal	193	2.21	-
5790MHz	Pass	PK	11.5798G	63.11	74.00	-10.89	14.22	3	Horizontal	167	1.88	-
5790MHz	Pass	PK	17.3658G	63.28	74.00	-10.72	20.36	3	Horizontal	193	2.21	-
5820MHz	Pass	AV	5.8044G	109.70	Inf	-Inf	7.62	3	Vertical	0	2.17	-
5820MHz	Pass	PK	5.6424G	66.43	68.20	-1.77	7.23	3	Vertical	0	2.17	-
5820MHz	Pass	PK	5.8032G	119.17	Inf	-Inf	7.62	3	Vertical	0	2.17	-
5820MHz	Pass	PK	5.9352G	67.50	68.20	-0.70	7.94	3	Vertical	0	2.17	-
5820MHz	Pass	AV	5.8152G	104.69	Inf	-Inf	7.65	3	Horizontal	0	2.15	-
5820MHz	Pass	PK	5.5596G	63.18	68.20	-5.02	7.02	3	Horizontal	0	2.15	-
5820MHz	Pass	PK	5.8152G	114.76	Inf	-Inf	7.65	3	Horizontal	0	2.15	-
5820MHz	Pass	PK	5.9244G	65.16	68.64	-3.48	7.90	3	Horizontal	0	2.15	-
5820MHz	Pass	AV	11.633G	49.55	54.00	-4.45	14.34	3	Vertical	192	1.87	-
5820MHz	Pass	PK	11.6356G	61.40	74.00	-12.60	14.35	3	Vertical	192	1.87	-
5820MHz	Pass	AV	11.646G	49.83	54.00	-4.17	14.37	3	Horizontal	87	1.88	-
5820MHz	Pass	AV	17.4668G	50.60	54.00	-3.40	20.86	3	Horizontal	139	3.11	-
5820MHz	Pass	PK	11.644G	61.87	74.00	-12.13	14.37	3	Horizontal	87	1.88	-
5820MHz	Pass	PK	17.4902G	62.56	74.00	-11.44	20.98	3	Horizontal	139	3.11	-
802.11ac VHT60_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5185MHz	Pass	AV	5.1498G	52.82	54.00	-1.18	6.40	3	Vertical	0	2.13	-
5185MHz	Pass	AV	5.2014G	81.08	Inf	-Inf	6.47	3	Vertical	0	2.13	-
5185MHz	Pass	PK	5.1498G	64.86	74.00	-9.14	6.40	3	Vertical	0	2.13	-
5185MHz	Pass	PK	5.1982G	90.46	Inf	-Inf	6.47	3	Vertical	0	2.13	-
5185MHz	Pass	AV	5.1498G	53.50	54.00	-0.50	6.40	3	Horizontal	0	2.18	-
5185MHz	Pass	AV	5.205G	81.36	Inf	-Inf	6.48	3	Horizontal	0	2.18	-
5185MHz	Pass	PK	5.1498G	65.79	74.00	-8.21	6.40	3	Horizontal	0	2.18	-
5185MHz	Pass	PK	5.2058G	91.49	Inf	-Inf	6.48	3	Horizontal	0	2.18	-
5185MHz	Pass	AV	10.36328G	40.80	54.00	-13.20	12.02	3	Vertical	53	2.25	-
5185MHz	Pass	PK	10.38002G	52.94	74.00	-21.06	12.04	3	Vertical	53	2.25	-
5185MHz	Pass	AV	10.37036G	40.81	54.00	-13.19	12.03	3	Horizontal	297	1.79	-
5185MHz	Pass	PK	10.36136G	53.52	74.00	-20.48	12.01	3	Horizontal	297	1.79	-
5200MHz	Pass	AV	5.149995G	52.54	54.00	-1.46	6.40	3	Vertical	0	2.23	-
5200MHz	Pass	AV	5.204G	90.58	Inf	-Inf	6.48	3	Vertical	0	2.23	-
5200MHz	Pass	PK	5.149995G	64.86	74.00	-9.14	6.40	3	Vertical	0	2.23	-
5200MHz	Pass	PK	5.2068G	101.13	Inf	-Inf	6.48	3	Vertical	0	2.23	-
5200MHz	Pass	AV	5.1496G	53.44	54.00	-0.56	6.40	3	Horizontal	0	2.18	-
5200MHz	Pass	AV	5.2112G	91.27	Inf	-Inf	6.49	3	Horizontal	0	2.18	-
5200MHz	Pass	PK	5.149995G	66.11	74.00	-7.89	6.40	3	Horizontal	0	2.18	-
5200MHz	Pass	PK	5.2072G	101.44	Inf	-Inf	6.48	3	Horizontal	0	2.18	-
5200MHz	Pass	AV	10.39922G	41.02	54.00	-12.98	12.06	3	Vertical	35	1.53	-
5200MHz	Pass	PK	10.40012G	53.74	74.00	-20.26	12.07	3	Vertical	35	1.53	-
5200MHz	Pass	AV	10.39472G	41.14	54.00	-12.86	12.06	3	Horizontal	29	1.15	-
5200MHz	Pass	PK	10.39814G	53.11	74.00	-20.89	12.06	3	Horizontal	29	1.15	-



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
5220MHz	Pass	AV	5.149995G	51.16	54.00	-2.84	6.40	3	Vertical	0	2.19	-
5220MHz	Pass	AV	5.222G	94.38	Inf	-Inf	6.50	3	Vertical	0	2.19	-
5220MHz	Pass	PK	5.1488G	65.16	74.00	-8.84	6.40	3	Vertical	0	2.19	-
5220MHz	Pass	PK	5.2164G	104.11	Inf	-Inf	6.49	3	Vertical	0	2.19	-
5220MHz	Pass	AV	5.1496G	53.54	54.00	-0.46	6.40	3	Horizontal	0	2.18	-
5220MHz	Pass	AV	5.2268G	95.82	Inf	-Inf	6.51	3	Horizontal	0	2.18	-
5220MHz	Pass	PK	5.1496G	65.96	74.00	-8.04	6.40	3	Horizontal	0	2.18	-
5220MHz	Pass	PK	5.2272G	105.90	Inf	-Inf	6.51	3	Horizontal	0	2.18	-
5220MHz	Pass	AV	10.45374G	40.82	54.00	-13.18	12.14	3	Vertical	193	1.16	-
5220MHz	Pass	PK	10.4403G	52.99	74.00	-21.01	12.12	3	Vertical	193	1.16	-
5220MHz	Pass	AV	10.44972G	40.74	54.00	-13.26	12.13	3	Horizontal	19	1.14	-
5220MHz	Pass	PK	10.44204G	53.15	74.00	-20.85	12.12	3	Horizontal	19	1.14	-
5760MHz	Pass	AV	5.7384G	107.87	Inf	-Inf	7.46	3	Vertical	0	2.04	-
5760MHz	Pass	PK	5.652G	69.29	69.68	-0.39	7.24	3	Vertical	0	2.04	-
5760MHz	Pass	PK	5.7408G	117.60	Inf	-Inf	7.46	3	Vertical	0	2.04	-
5760MHz	Pass	PK	5.9268G	63.52	68.20	-4.68	7.91	3	Vertical	0	2.04	-
5760MHz	Pass	AV	5.754G	104.87	Inf	-Inf	7.50	3	Horizontal	0	2.15	-
5760MHz	Pass	PK	5.6496G	65.86	68.20	-2.34	7.24	3	Horizontal	0	2.15	-
5760MHz	Pass	PK	5.754G	114.99	Inf	-Inf	7.50	3	Horizontal	0	2.15	-
5760MHz	Pass	PK	5.9376G	61.93	68.20	-6.27	7.94	3	Horizontal	0	2.15	-
5760MHz	Pass	AV	11.5266G	47.47	54.00	-6.53	14.10	3	Vertical	186	2.81	-
5760MHz	Pass	PK	11.5218G	60.20	74.00	-13.80	14.09	3	Vertical	186	2.81	-
5760MHz	Pass	AV	11.5198G	50.16	54.00	-3.84	14.09	3	Horizontal	165	1.84	-
5760MHz	Pass	AV	17.289G	50.38	54.00	-3.62	19.98	3	Horizontal	143	3.14	-
5760MHz	Pass	PK	11.5234G	63.86	74.00	-10.14	14.10	3	Horizontal	165	1.84	-
5760MHz	Pass	PK	17.2896G	61.46	74.00	-12.54	19.98	3	Horizontal	143	3.14	-
5790MHz	Pass	AV	5.7708G	109.55	Inf	-Inf	7.54	3	Vertical	0	2.16	-
5790MHz	Pass	PK	5.6376G	68.06	68.20	-0.14	7.21	3	Vertical	0	2.16	-
5790MHz	Pass	PK	5.7696G	119.63	Inf	-Inf	7.53	3	Vertical	0	2.16	-
5790MHz	Pass	PK	5.9268G	66.06	68.20	-2.14	7.91	3	Vertical	0	2.16	-
5790MHz	Pass	AV	5.7828G	104.93	Inf	-Inf	7.57	3	Horizontal	0	2.20	-
5790MHz	Pass	PK	5.6448G	64.88	68.20	-3.32	7.23	3	Horizontal	0	2.20	-
5790MHz	Pass	PK	5.7852G	115.27	Inf	-Inf	7.57	3	Horizontal	0	2.20	-
5790MHz	Pass	PK	5.9244G	62.63	68.64	-6.01	7.90	3	Horizontal	0	2.20	-
5790MHz	Pass	AV	11.5872G	48.82	54.00	-5.18	14.24	3	Vertical	184	2.77	-
5790MHz	Pass	PK	11.5818G	60.96	74.00	-13.04	14.23	3	Vertical	184	2.77	-
5790MHz	Pass	AV	11.5824G	50.09	54.00	-3.91	14.23	3	Horizontal	158	1.86	-
5790MHz	Pass	AV	17.3726G	50.76	54.00	-3.24	20.39	3	Horizontal	139	2.74	-
5790MHz	Pass	PK	11.5804G	62.10	74.00	-11.90	14.23	3	Horizontal	158	1.86	-
5790MHz	Pass	PK	17.3736G	62.16	74.00	-11.84	20.40	3	Horizontal	139	2.74	-
5815MHz	Pass	AV	5.797G	109.03	Inf	-Inf	7.60	3	Vertical	0	2.10	-
5815MHz	Pass	PK	5.6434G	66.83	68.20	-1.37	7.23	3	Vertical	0	2.10	-
5815MHz	Pass	PK	5.7958G	118.64	Inf	-Inf	7.60	3	Vertical	0	2.10	-
5815MHz	Pass	PK	5.9254G	67.90	68.20	-0.30	7.91	3	Vertical	0	2.10	-
5815MHz	Pass	AV	5.8114G	104.19	Inf	-Inf	7.64	3	Horizontal	0	2.17	-
5815MHz	Pass	PK	5.641G	63.45	68.20	-4.75	7.22	3	Horizontal	0	2.17	-
5815MHz	Pass	PK	5.8078G	114.58	Inf	-Inf	7.63	3	Horizontal	0	2.17	-
5815MHz	Pass	PK	5.9314G	64.81	68.20	-3.39	7.92	3	Horizontal	0	2.17	-
5815MHz	Pass	AV	11.6282G	48.56	54.00	-5.44	14.33	3	Vertical	196	2.22	-



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
5815MHz	Pass	PK	11.6328G	60.85	74.00	-13.15	14.34	3	Vertical	196	2.22	-
5815MHz	Pass	AV	11.6356G	48.94	54.00	-5.06	14.35	3	Horizontal	86	1.75	-
5815MHz	Pass	AV	17.4652G	50.42	54.00	-3.58	20.86	3	Horizontal	144	2.98	-
5815MHz	Pass	PK	11.632G	62.44	74.00	-11.56	14.34	3	Horizontal	86	1.75	-
5815MHz	Pass	PK	17.4698G	61.56	74.00	-12.44	20.88	3	Horizontal	144	2.98	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.149995G	53.35	54.00	-0.65	6.40	3	Vertical	0	2.27	-
5190MHz	Pass	AV	5.209G	75.45	Inf	-Inf	6.48	3	Vertical	0	2.27	-
5190MHz	Pass	AV	5.428G	47.83	54.00	-6.17	6.79	3	Vertical	0	2.27	-
5190MHz	Pass	PK	5.149995G	65.60	74.00	-8.40	6.40	3	Vertical	0	2.27	-
5190MHz	Pass	PK	5.179G	84.68	Inf	-Inf	6.44	3	Vertical	0	2.27	-
5190MHz	Pass	PK	5.364G	57.88	74.00	-16.12	6.70	3	Vertical	0	2.27	-
5190MHz	Pass	AV	5.149995G	52.02	54.00	-1.98	6.40	3	Horizontal	0	2.22	-
5190MHz	Pass	AV	5.219G	74.16	Inf	-Inf	6.50	3	Horizontal	0	2.22	-
5190MHz	Pass	AV	5.437G	47.30	54.00	-6.70	6.80	3	Horizontal	0	2.22	-
5190MHz	Pass	PK	5.149995G	63.22	74.00	-10.78	6.40	3	Horizontal	0	2.22	-
5190MHz	Pass	PK	5.197G	82.32	Inf	-Inf	6.47	3	Horizontal	0	2.22	-
5190MHz	Pass	PK	5.416G	57.28	74.00	-16.72	6.77	3	Horizontal	0	2.22	-
5190MHz	Pass	AV	10.38916G	41.52	54.00	-12.48	15.38	3	Vertical	32	1.50	-
5190MHz	Pass	PK	10.37348G	55.23	74.00	-18.77	15.36	3	Vertical	32	1.50	-
5190MHz	Pass	AV	10.3814G	41.40	54.00	-12.60	15.37	3	Horizontal	303	3.05	-
5190MHz	Pass	PK	10.38616G	54.73	74.00	-19.27	15.37	3	Horizontal	303	3.05	-
5200MHz	Pass	AV	5.149995G	53.37	54.00	-0.63	6.40	3	Vertical	0	2.34	-
5200MHz	Pass	AV	5.233G	80.87	Inf	-Inf	6.52	3	Vertical	0	2.34	-
5200MHz	Pass	AV	5.383G	50.12	54.00	-3.88	6.73	3	Vertical	0	2.34	-
5200MHz	Pass	PK	5.149G	64.74	74.00	-9.26	6.40	3	Vertical	0	2.34	-
5200MHz	Pass	PK	5.188G	90.42	Inf	-Inf	6.45	3	Vertical	0	2.34	-
5200MHz	Pass	PK	5.393G	60.39	74.00	-13.61	6.74	3	Vertical	0	2.34	-
5200MHz	Pass	AV	5.149995G	52.52	54.00	-1.48	6.40	3	Horizontal	0	2.14	-
5200MHz	Pass	AV	5.234G	81.43	Inf	-Inf	6.52	3	Horizontal	0	2.14	-
5200MHz	Pass	AV	5.419G	50.09	54.00	-3.91	6.77	3	Horizontal	0	2.14	-
5200MHz	Pass	PK	5.149995G	63.68	74.00	-10.32	6.40	3	Horizontal	0	2.14	-
5200MHz	Pass	PK	5.209G	91.66	Inf	-Inf	6.48	3	Horizontal	0	2.14	-
5200MHz	Pass	PK	5.409G	60.09	74.00	-13.91	6.77	3	Horizontal	0	2.14	-
5200MHz	Pass	AV	10.39904G	42.11	54.00	-11.89	12.06	3	Vertical	223	2.48	-
5200MHz	Pass	PK	10.39766G	52.83	74.00	-21.17	12.06	3	Vertical	223	2.48	-
5200MHz	Pass	AV	10.39766G	42.24	54.00	-11.76	12.06	3	Horizontal	239	1.05	-
5200MHz	Pass	PK	10.4144G	52.58	74.00	-21.42	12.09	3	Horizontal	239	1.05	-
5210MHz	Pass	AV	5.149G	52.79	54.00	-1.21	6.40	3	Vertical	0	2.31	-
5210MHz	Pass	AV	5.23G	87.94	Inf	-Inf	6.51	3	Vertical	0	2.31	-
5210MHz	Pass	AV	5.362G	49.65	54.00	-4.35	6.70	3	Vertical	0	2.31	-
5210MHz	Pass	PK	5.149G	64.37	74.00	-9.63	6.40	3	Vertical	0	2.31	-
5210MHz	Pass	PK	5.198G	97.60	Inf	-Inf	6.47	3	Vertical	0	2.31	-
5210MHz	Pass	PK	5.421G	60.45	74.00	-13.55	6.77	3	Vertical	0	2.31	-
5210MHz	Pass	AV	5.149995G	53.40	54.00	-0.60	6.40	3	Horizontal	0	2.14	-
5210MHz	Pass	AV	5.233G	88.63	Inf	-Inf	6.52	3	Horizontal	0	2.14	-
5210MHz	Pass	AV	5.446G	49.78	54.00	-4.22	6.81	3	Horizontal	0	2.14	-
5210MHz	Pass	PK	5.149995G	63.77	74.00	-10.23	6.40	3	Horizontal	0	2.14	-
5210MHz	Pass	PK	5.213G	98.72	Inf	-Inf	6.49	3	Horizontal	0	2.14	-



RSE TX above 1GHz Result

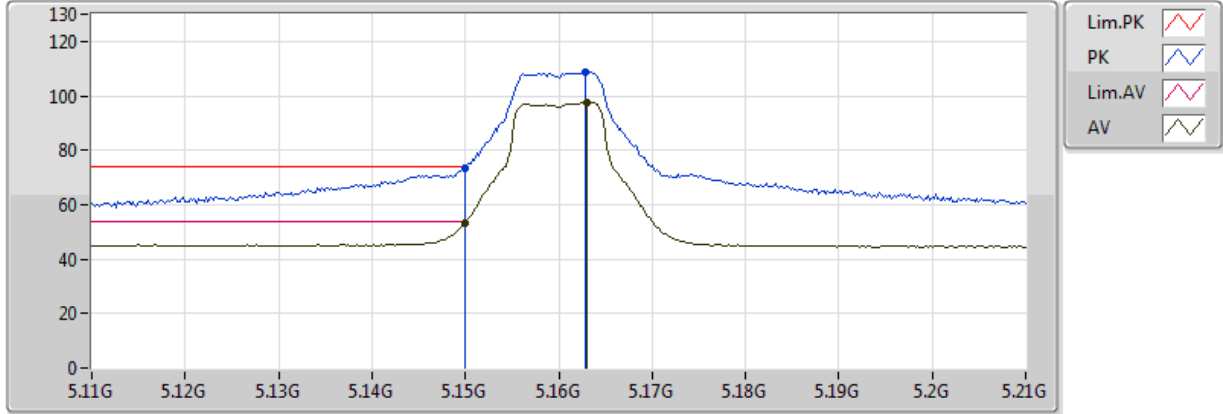
Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	5.433G	60.06	74.00	-13.94	6.79	3	Horizontal	0	2.14	-
5210MHz	Pass	AV	10.42876G	42.05	54.00	-11.95	12.10	3	Vertical	126	1.05	-
5210MHz	Pass	PK	10.43014G	53.31	74.00	-20.69	12.11	3	Vertical	126	1.05	-
5210MHz	Pass	AV	10.4179G	42.04	54.00	-11.96	12.09	3	Horizontal	36	1.93	-
5210MHz	Pass	PK	10.41478G	52.59	74.00	-21.41	12.09	3	Horizontal	36	1.93	-
5770MHz	Pass	AV	5.7544G	105.72	Inf	-Inf	7.50	3	Vertical	0	2.13	-
5770MHz	Pass	PK	5.6536G	68.01	70.86	-2.85	7.25	3	Vertical	0	2.13	-
5770MHz	Pass	PK	5.7568G	115.25	Inf	-Inf	7.50	3	Vertical	0	2.13	-
5770MHz	Pass	PK	5.9344G	61.40	68.20	-6.80	7.93	3	Vertical	0	2.13	-
5770MHz	Pass	AV	5.7484G	103.39	Inf	-Inf	7.48	3	Horizontal	0	2.10	-
5770MHz	Pass	PK	5.644G	67.62	68.20	-0.58	7.23	3	Horizontal	0	2.10	-
5770MHz	Pass	PK	5.7592G	114.36	Inf	-Inf	7.51	3	Horizontal	0	2.10	-
5770MHz	Pass	PK	5.9692G	62.10	68.20	-6.10	8.02	3	Horizontal	0	2.10	-
5770MHz	Pass	AV	11.559G	47.52	54.00	-6.48	14.18	3	Vertical	169	1.98	-
5770MHz	Pass	PK	11.5566G	58.36	74.00	-15.64	14.17	3	Vertical	169	1.98	-
5770MHz	Pass	AV	11.561G	49.44	54.00	-4.56	14.18	3	Horizontal	164	1.90	-
5770MHz	Pass	PK	11.556G	59.91	74.00	-14.09	14.17	3	Horizontal	164	1.90	-
5790MHz	Pass	AV	5.7756G	107.85	Inf	-Inf	7.55	3	Vertical	0	2.17	-
5790MHz	Pass	PK	5.6496G	67.75	68.20	-0.45	7.24	3	Vertical	0	2.17	-
5790MHz	Pass	PK	5.7936G	117.62	Inf	-Inf	7.59	3	Vertical	0	2.17	-
5790MHz	Pass	PK	5.9328G	66.30	68.20	-1.90	7.93	3	Vertical	0	2.17	-
5790MHz	Pass	AV	5.766G	103.81	Inf	-Inf	7.52	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.6472G	65.31	68.20	-2.89	7.24	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.7792G	114.55	Inf	-Inf	7.56	3	Horizontal	0	2.15	-
5790MHz	Pass	PK	5.928G	63.45	68.20	-4.75	7.92	3	Horizontal	0	2.15	-
5790MHz	Pass	AV	11.575G	48.93	54.00	-5.07	14.21	3	Vertical	193	1.92	-
5790MHz	Pass	PK	11.5744G	60.31	74.00	-13.69	14.21	3	Vertical	193	1.92	-
5790MHz	Pass	AV	11.5806G	50.62	54.00	-3.38	14.23	3	Horizontal	166	1.88	-
5790MHz	Pass	PK	11.5616G	61.03	74.00	-12.97	14.18	3	Horizontal	166	1.88	-
5805MHz	Pass	AV	5.7894G	105.66	Inf	-Inf	7.58	3	Vertical	0	2.25	-
5805MHz	Pass	PK	5.5122G	61.59	68.20	-6.61	6.92	3	Vertical	0	2.25	-
5805MHz	Pass	PK	5.7918G	116.40	Inf	-Inf	7.59	3	Vertical	0	2.25	-
5805MHz	Pass	PK	5.9298G	67.71	68.20	-0.49	7.92	3	Vertical	0	2.25	-
5805MHz	Pass	AV	5.7822G	103.64	Inf	-Inf	7.57	3	Horizontal	0	2.19	-
5805MHz	Pass	PK	5.5962G	61.14	68.20	-7.06	7.11	3	Horizontal	0	2.19	-
5805MHz	Pass	PK	5.7942G	114.33	Inf	-Inf	7.60	3	Horizontal	0	2.19	-
5805MHz	Pass	PK	5.9238G	67.11	69.09	-1.98	7.90	3	Horizontal	0	2.19	-
5805MHz	Pass	AV	11.6236G	48.35	54.00	-5.65	14.32	3	Vertical	191	1.85	-
5805MHz	Pass	PK	11.6288G	58.40	74.00	-15.60	14.33	3	Vertical	191	1.85	-
5805MHz	Pass	AV	11.612G	48.97	54.00	-5.03	14.30	3	Horizontal	158	1.86	-
5805MHz	Pass	PK	11.6136G	59.55	74.00	-14.45	14.30	3	Horizontal	158	1.86	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5160MHz_TX

04/05/2018

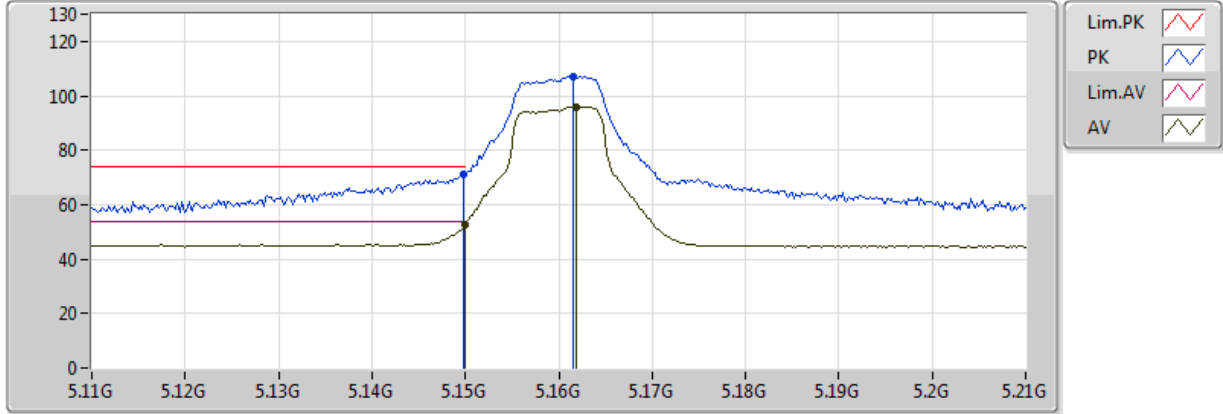


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.24	54.00	-0.76	5.13	3	Vertical	0	2.38	-
AV	5.163G	97.50	Inf	-Inf	5.15	3	Vertical	0	2.38	-
PK	5.149995G	73.25	74.00	-0.75	5.13	3	Vertical	0	2.38	-
PK	5.1628G	108.63	Inf	-Inf	5.15	3	Vertical	0	2.38	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5160MHz_TX

04/05/2018

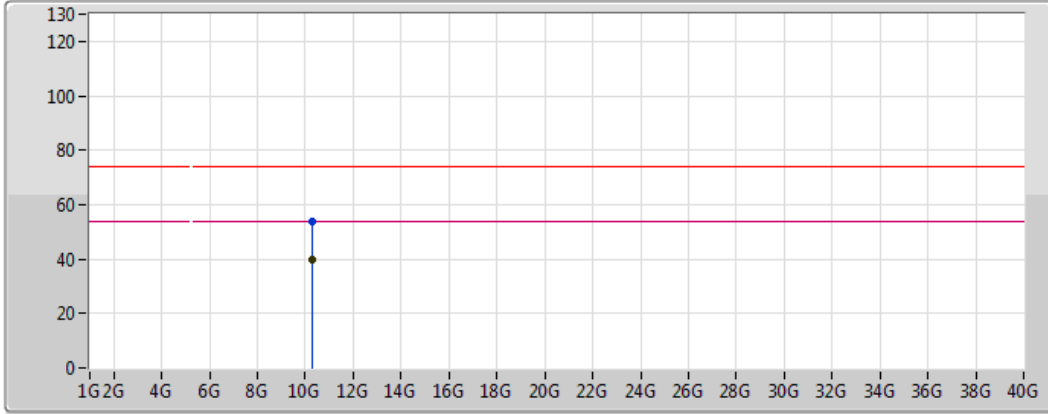






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.52	54.00	-1.48	5.13	3	Horizontal	0	2.43	-
AV	5.1618G	95.92	Inf	-Inf	5.15	3	Horizontal	0	2.43	-
PK	5.1498G	71.23	74.00	-2.77	5.13	3	Horizontal	0	2.43	-
PK	5.1616G	107.20	Inf	-Inf	5.15	3	Horizontal	0	2.43	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5160MHz_TX

07/05/2018



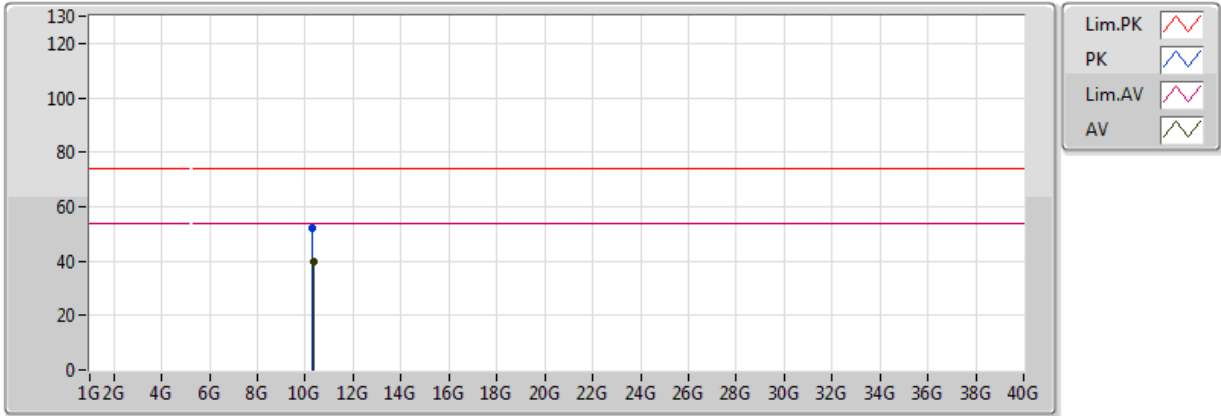
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3164G	39.73	54.00	-14.27	11.95	3	Vertical	119	1.02	-
PK	10.31514G	53.71	74.00	-20.29	11.95	3	Vertical	119	1.02	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5160MHz_TX

07/05/2018

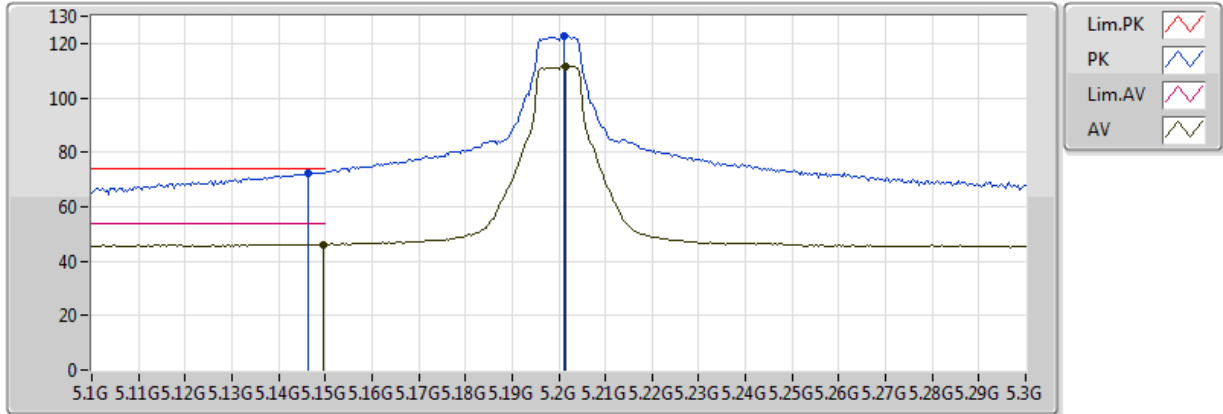


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33482G	39.59	54.00	-14.41	11.98	3	Horizontal	262	1.80	-
PK	10.31652G	52.07	74.00	-21.93	11.95	3	Horizontal	262	1.80	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

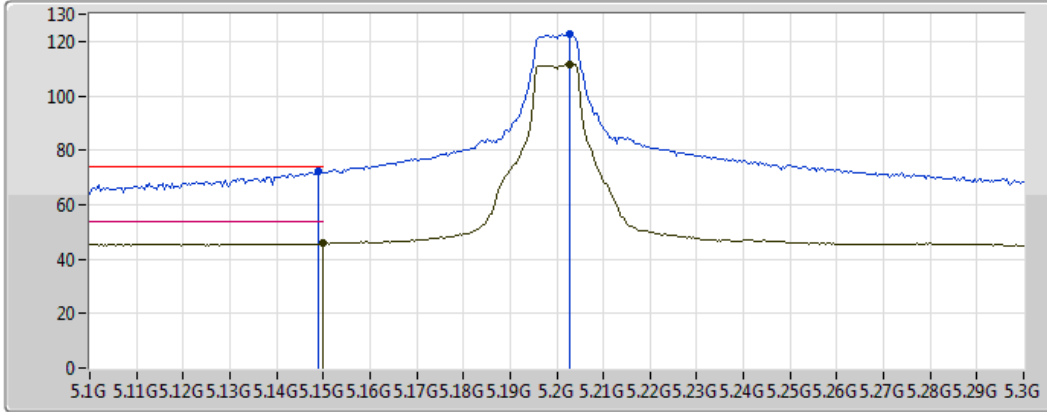






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	46.16	54.00	-7.84	5.13	3	Vertical	359	2.37	-
AV	5.2016G	111.58	Inf	-Inf	5.19	3	Vertical	359	2.37	-
PK	5.1464G	72.54	74.00	-1.46	5.13	3	Vertical	359	2.37	-
PK	5.2012G	122.58	Inf	-Inf	5.19	3	Vertical	359	2.37	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



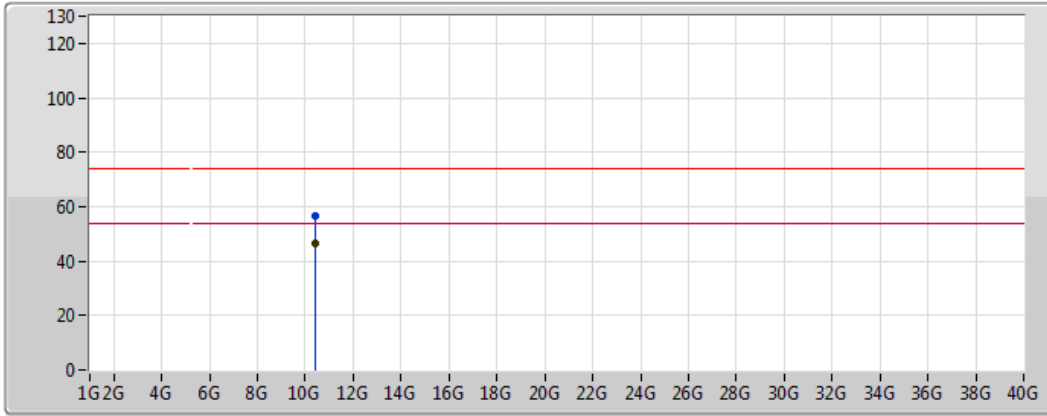
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	45.69	54.00	-8.31	5.13	3	Horizontal	358	2.24	-
AV	5.2028G	111.48	Inf	-Inf	5.19	3	Horizontal	358	2.24	-
PK	5.1488G	72.14	74.00	-1.86	5.13	3	Horizontal	358	2.24	-
PK	5.2028G	122.54	Inf	-Inf	5.19	3	Horizontal	358	2.24	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



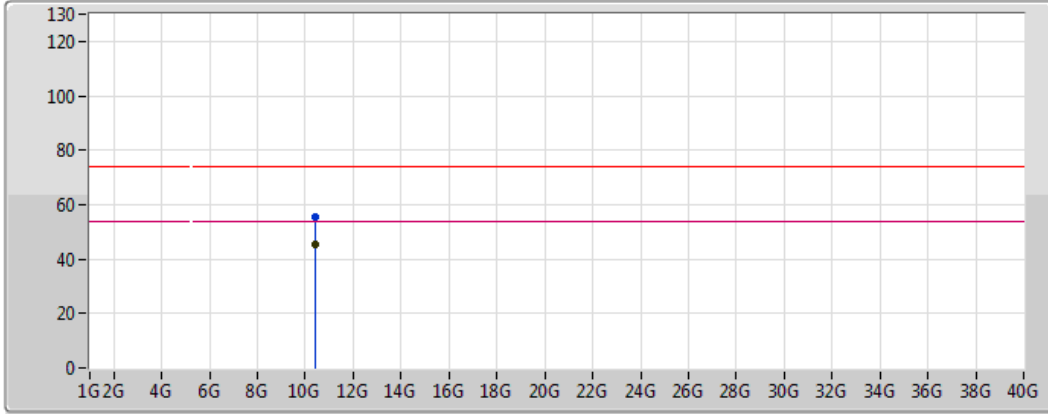
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40012G	46.73	54.00	-7.27	12.07	3	Vertical	184	2.98	-
PK	10.4012G	56.70	74.00	-17.30	12.07	3	Vertical	184	2.98	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



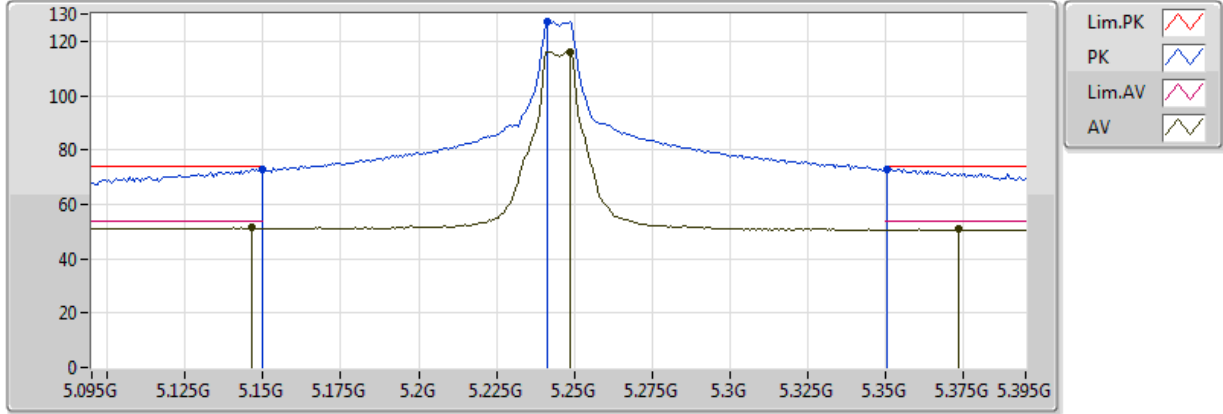
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3991G	45.29	54.00	-8.71	12.06	3	Horizontal	122	2.25	-
PK	10.40054G	55.38	74.00	-18.62	12.07	3	Horizontal	122	2.25	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5245MHz_TX

05/05/2018

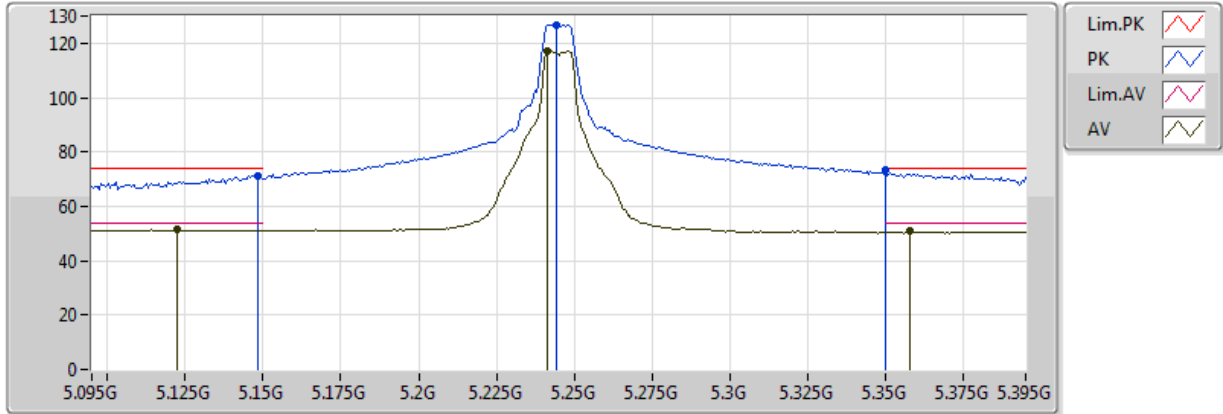


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1466G	51.38	54.00	-2.62	5.13	3	Vertical	355	2.21	-
AV	5.2486G	116.12	Inf	-Inf	5.24	3	Vertical	355	2.21	-
AV	5.3734G	50.81	54.00	-3.19	5.38	3	Vertical	355	2.21	-
PK	5.149995G	72.90	74.00	-1.10	5.13	3	Vertical	355	2.21	-
PK	5.2414G	127.12	Inf	-Inf	5.24	3	Vertical	355	2.21	-
PK	5.3506G	72.77	74.00	-1.23	5.36	3	Vertical	355	2.21	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5245MHz_TX

05/05/2018

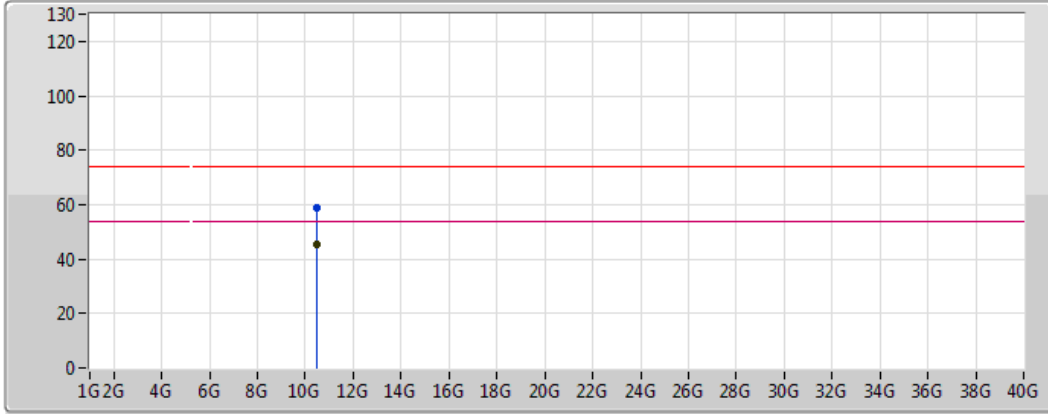






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1226G	51.37	54.00	-2.63	5.11	3	Horizontal	355	2.21	-
AV	5.2414G	117.06	Inf	-Inf	5.24	3	Horizontal	355	2.21	-
AV	5.3578G	50.76	54.00	-3.24	5.36	3	Horizontal	355	2.21	-
PK	5.1484G	71.21	74.00	-2.79	5.13	3	Horizontal	355	2.21	-
PK	5.2444G	126.87	Inf	-Inf	5.24	3	Horizontal	355	2.21	-
PK	5.350005G	73.35	74.00	-0.65	5.36	3	Horizontal	355	2.21	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5245MHz_TX

07/05/2018



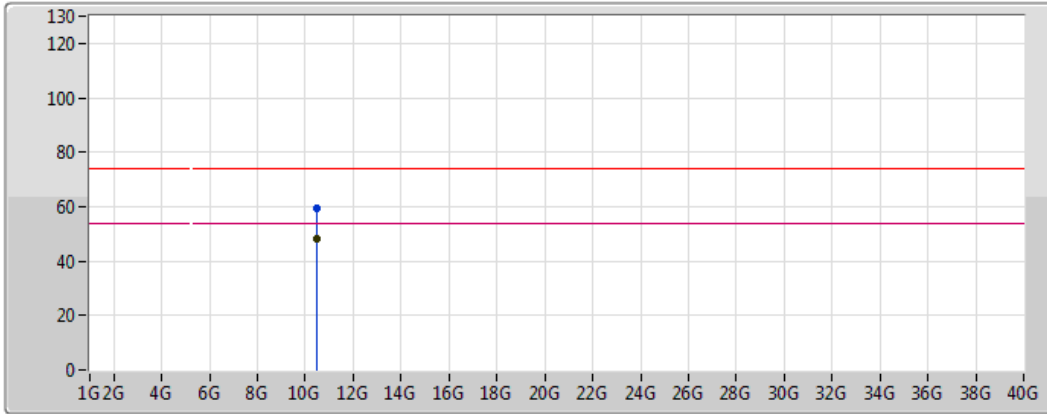
Lim.PK	
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AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4879G	45.12	54.00	-8.88	12.18	3	Vertical	165	2.93	-
PK	10.48718G	59.00	74.00	-15.00	12.18	3	Vertical	165	2.93	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5245MHz_TX

07/05/2018



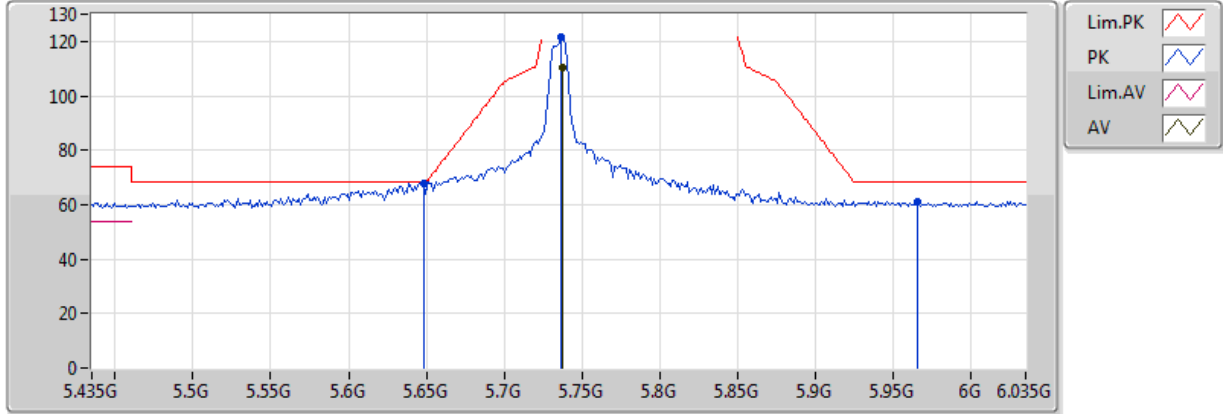
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.49012G	47.94	54.00	-6.06	12.19	3	Horizontal	119	1.95	-
PK	10.49066G	59.64	74.00	-14.36	12.19	3	Horizontal	119	1.95	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5735MHz_TX

05/05/2018

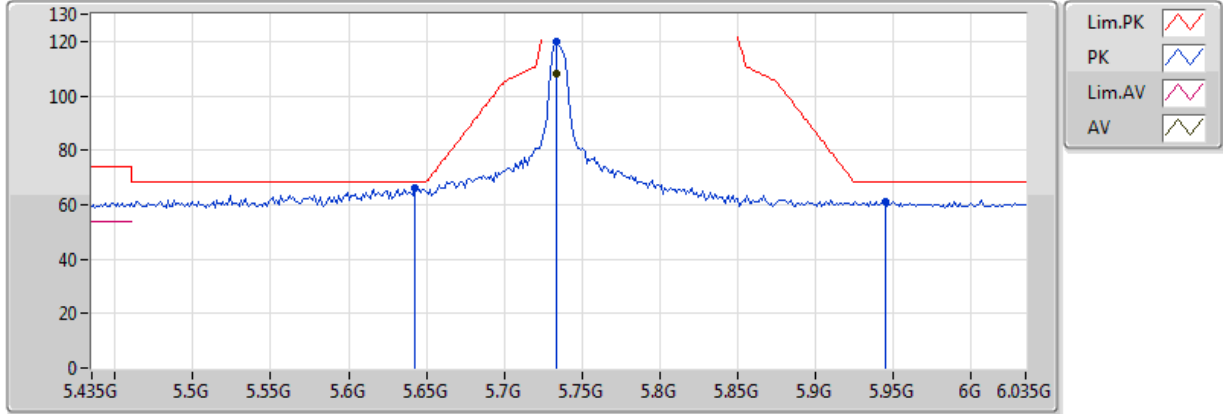


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7374G	110.25	Inf	-Inf	7.45	3	Vertical	0	2.21	-
PK	5.6486G	67.79	68.20	-0.41	7.24	3	Vertical	0	2.21	-
PK	5.7362G	121.54	Inf	-Inf	7.45	3	Vertical	0	2.21	-
PK	5.9654G	61.27	68.20	-6.93	8.01	3	Vertical	0	2.21	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5735MHz_TX

05/05/2018

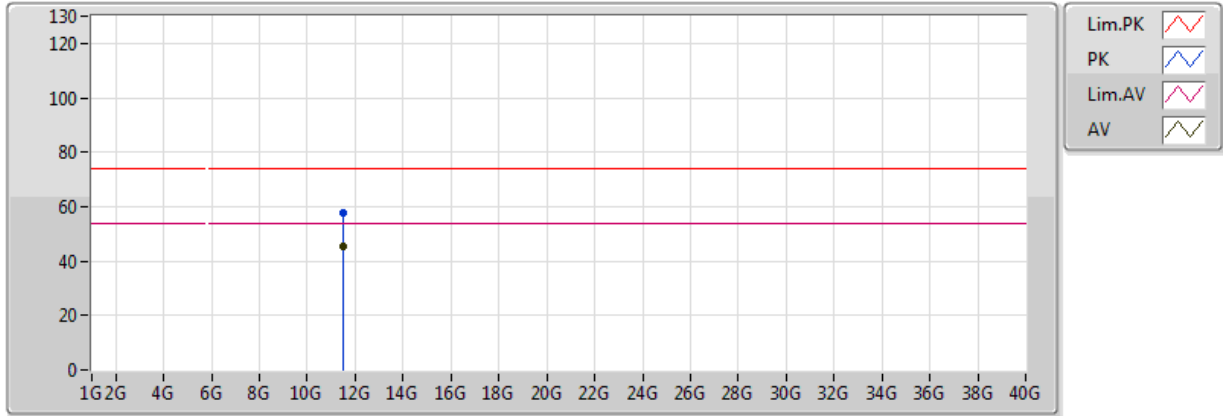


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7338G	108.02	Inf	-Inf	7.44	3	Horizontal	0	2.11	-
PK	5.6426G	65.92	68.20	-2.28	7.23	3	Horizontal	0	2.11	-
PK	5.7338G	119.65	Inf	-Inf	7.44	3	Horizontal	0	2.11	-
PK	5.945G	61.33	68.20	-6.87	7.96	3	Horizontal	0	2.11	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5735MHz_TX

07/05/2018

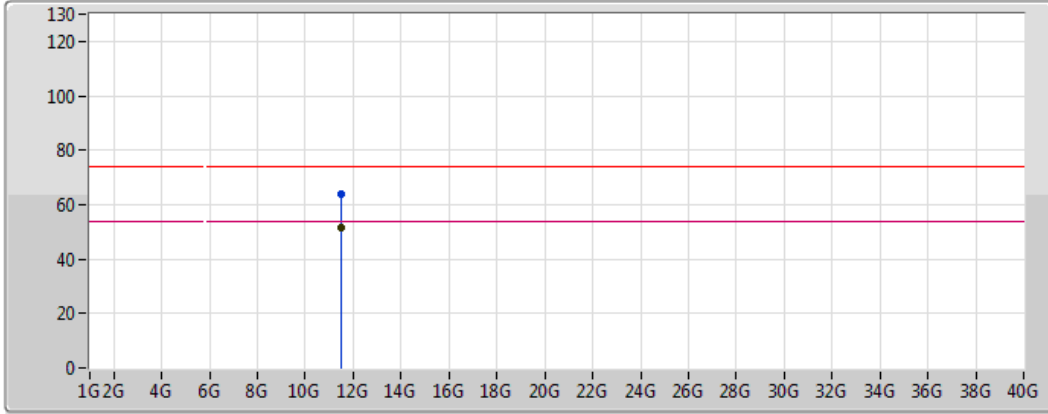






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4703G	45.39	54.00	-8.61	13.97	3	Vertical	0	1.65	-
PK	11.47192G	57.81	74.00	-16.19	13.97	3	Vertical	0	1.65	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5735MHz_TX

07/05/2018



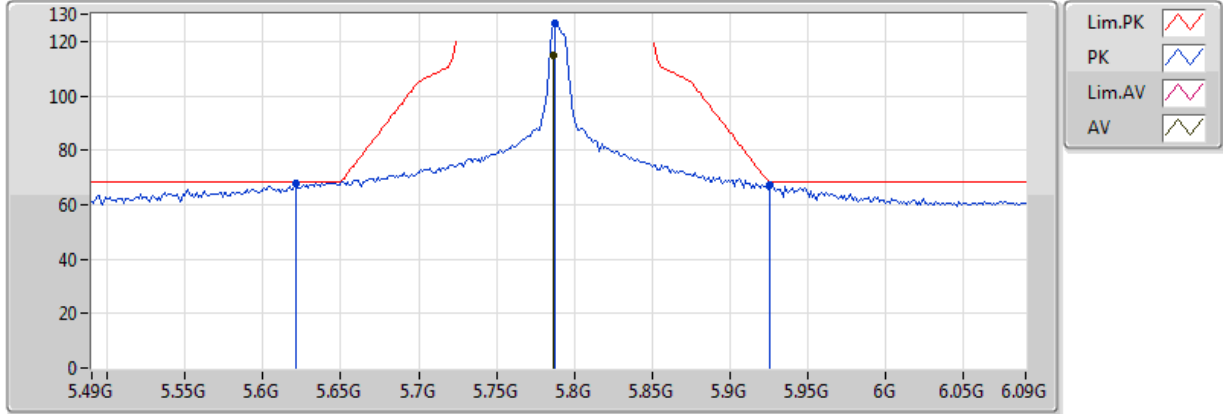
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.47126G	51.30	54.00	-2.70	13.97	3	Horizontal	182	1.90	-
PK	11.47048G	64.13	74.00	-9.87	13.97	3	Horizontal	182	1.90	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

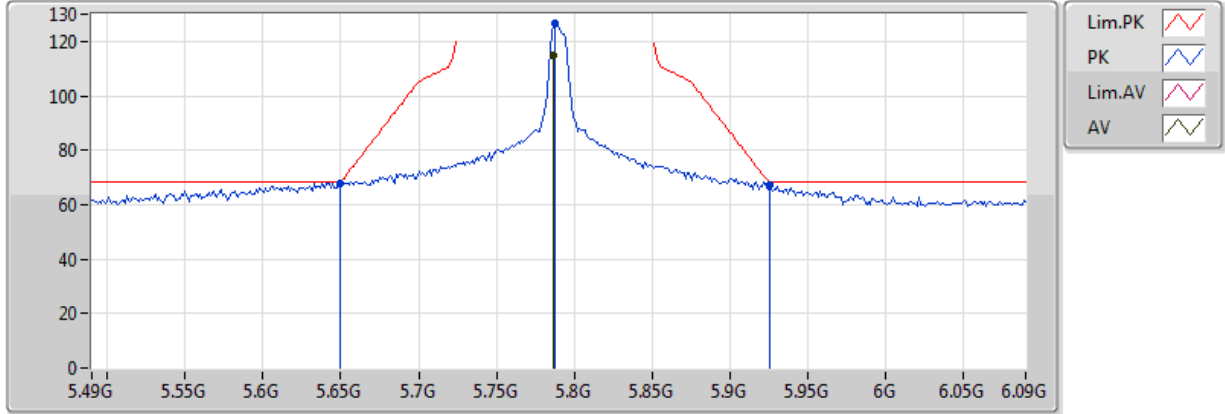


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7864G	114.98	Inf	-Inf	7.58	3	Vertical	0	2.12	-
PK	5.6208G	68.02	68.20	-0.18	7.17	3	Vertical	0	2.12	-
PK	5.7876G	126.75	Inf	-Inf	7.58	3	Vertical	0	2.12	-
PK	5.9256G	67.37	68.20	-0.83	7.91	3	Vertical	0	2.12	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

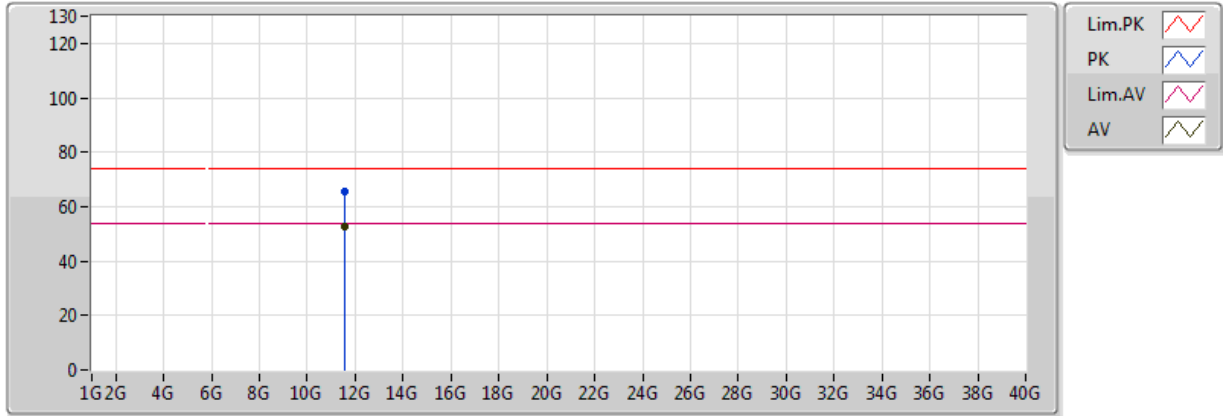


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7864G	115.13	Inf	-Inf	7.58	3	Horizontal	0	2.10	-
PK	5.6496G	67.88	68.20	-0.32	7.24	3	Horizontal	0	2.10	-
PK	5.7876G	126.66	Inf	-Inf	7.58	3	Horizontal	0	2.10	-
PK	5.9256G	66.99	68.20	-1.21	7.91	3	Horizontal	0	2.10	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018

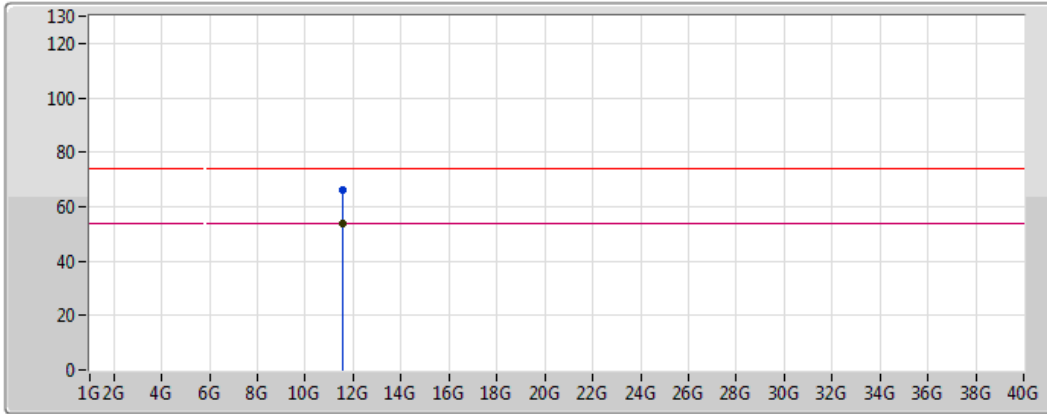






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57805G	52.75	54.00	-1.25	14.22	3	Vertical	209	1.96	-
PK	11.57865G	65.32	74.00	-8.68	14.22	3	Vertical	209	1.96	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018



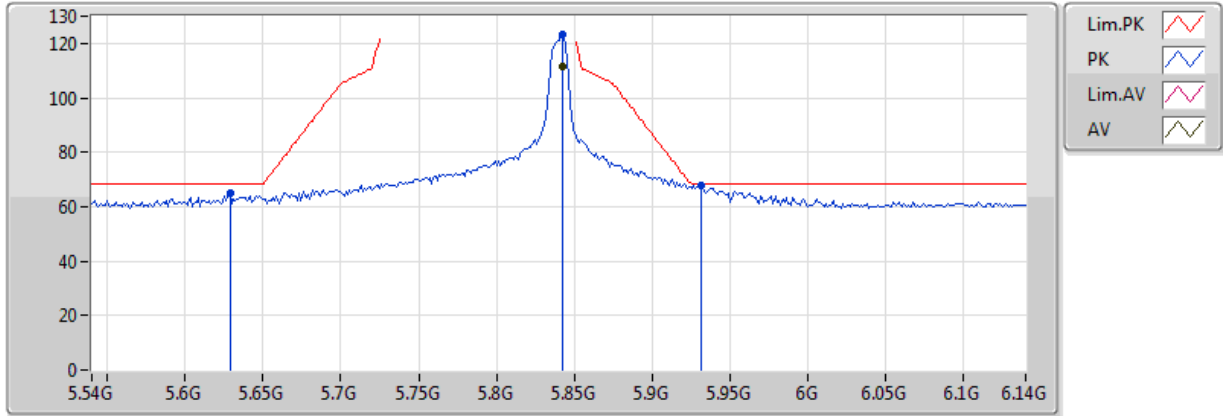
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5807G	53.84	54.00	-0.16	14.23	3	Horizontal	170	1.90	-
PK	11.5806G	66.07	74.00	-7.93	14.23	3	Horizontal	170	1.90	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5840MHz_TX

05/05/2018

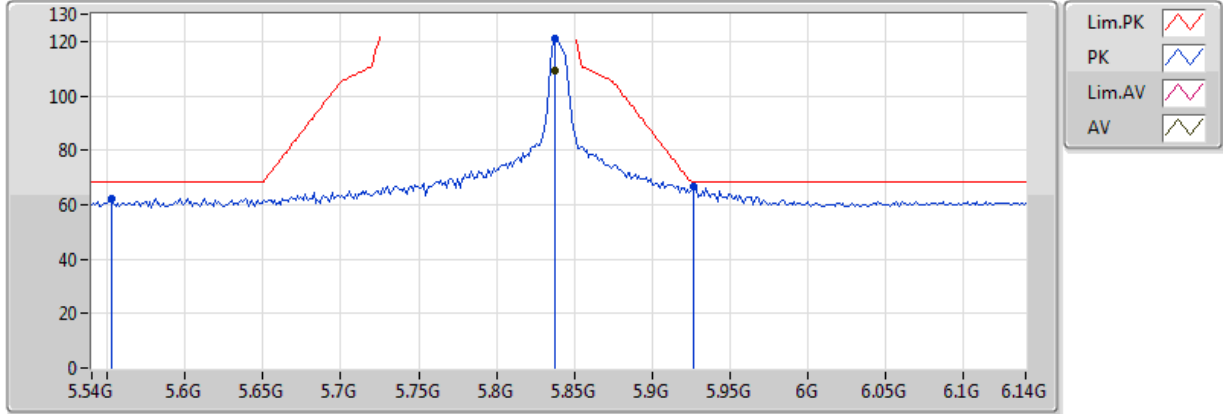


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8424G	111.77	Inf	-Inf	7.71	3	Vertical	0	2.26	-
PK	5.6288G	64.89	68.20	-3.31	7.19	3	Vertical	0	2.26	-
PK	5.8424G	123.13	Inf	-Inf	7.71	3	Vertical	0	2.26	-
PK	5.9312G	67.71	68.20	-0.49	7.92	3	Vertical	0	2.26	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5840MHz_TX

05/05/2018

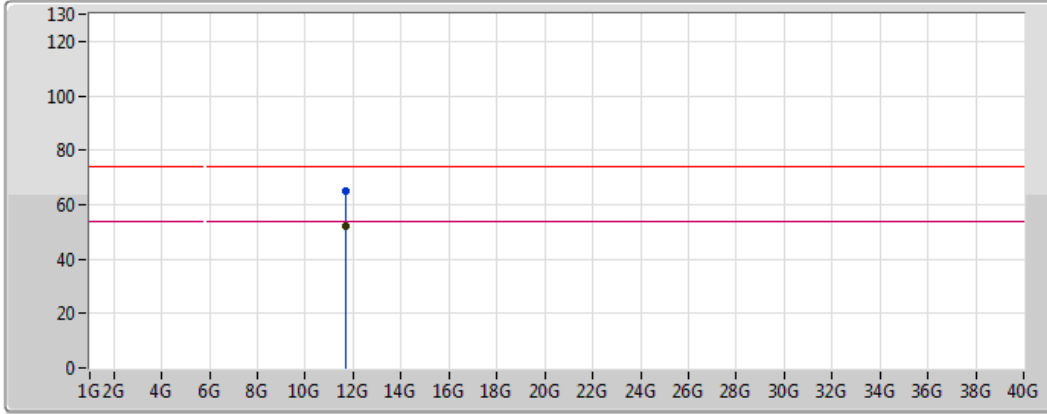






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8376G	109.17	Inf	-Inf	7.70	3	Horizontal	0	2.30	-
PK	5.5532G	62.47	68.20	-5.73	7.00	3	Horizontal	0	2.30	-
PK	5.8376G	121.18	Inf	-Inf	7.70	3	Horizontal	0	2.30	-
PK	5.9264G	66.43	68.20	-1.77	7.91	3	Horizontal	0	2.30	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5840MHz_TX

07/05/2018



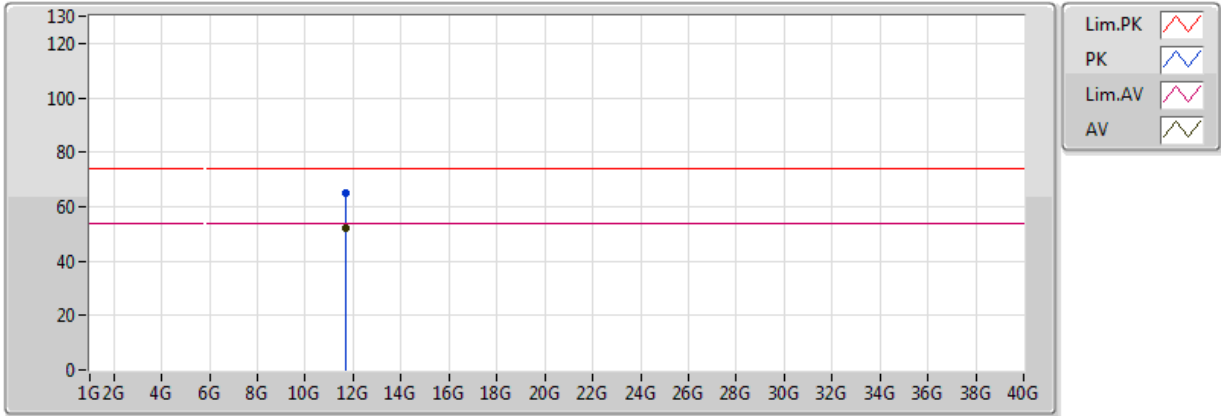
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.67784G	52.14	54.00	-1.86	14.45	3	Vertical	201	1.99	-
PK	11.67934G	64.78	74.00	-9.22	14.45	3	Vertical	201	1.99	-

802.11ac VHT10_Nss1,(MCS0)_2TX

5840MHz_TX

07/05/2018

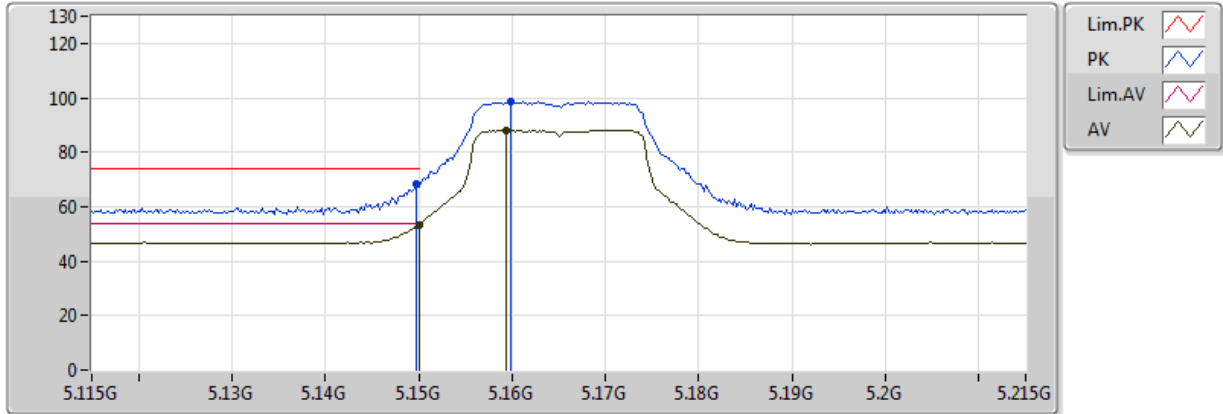


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.68198G	52.01	54.00	-1.99	14.45	3	Horizontal	100	1.88	-
PK	11.68264G	65.04	74.00	-8.96	14.46	3	Horizontal	100	1.88	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5165MHz_TX

05/05/2018

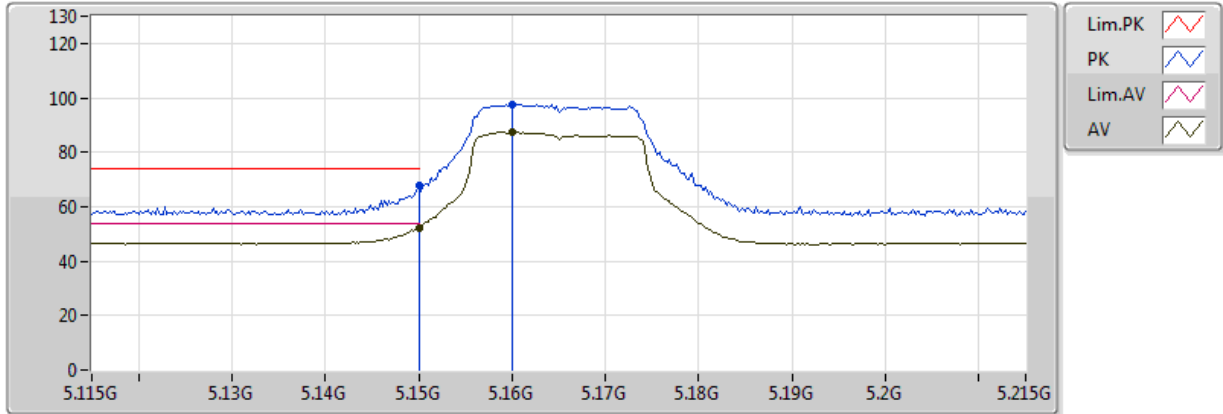


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.43	54.00	-0.57	6.40	3	Vertical	0	2.25	-
AV	5.1594G	88.17	Inf	-Inf	6.41	3	Vertical	0	2.25	-
PK	5.1498G	68.25	74.00	-5.75	6.40	3	Vertical	0	2.25	-
PK	5.1598G	98.69	Inf	-Inf	6.41	3	Vertical	0	2.25	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5165MHz_TX

05/05/2018

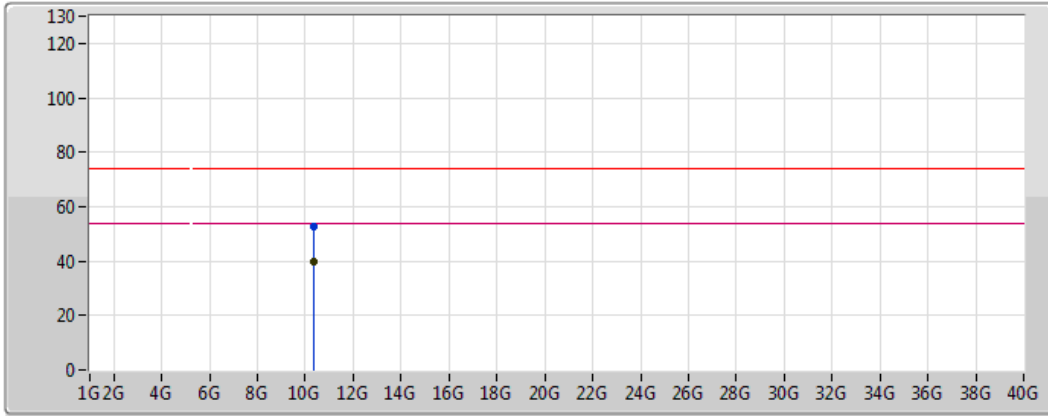






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.22	54.00	-1.78	6.40	3	Horizontal	0	2.12	-
AV	5.16G	87.35	Inf	-Inf	6.41	3	Horizontal	0	2.12	-
PK	5.149995G	67.76	74.00	-6.24	6.40	3	Horizontal	0	2.12	-
PK	5.16G	97.73	Inf	-Inf	6.41	3	Horizontal	0	2.12	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5165MHz_TX

07/05/2018



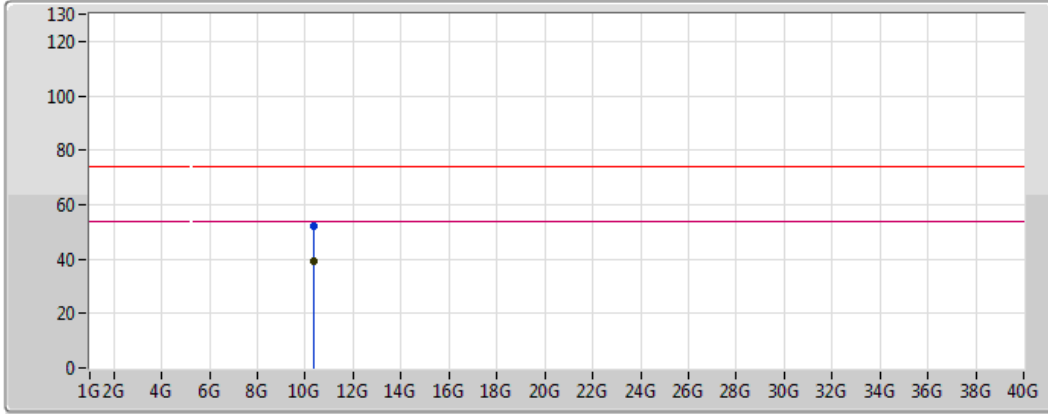
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3402G	39.52	54.00	-14.48	11.99	3	Vertical	77	2.09	-
PK	10.32073G	52.47	74.00	-21.53	11.96	3	Vertical	77	2.09	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5165MHz_TX

07/05/2018



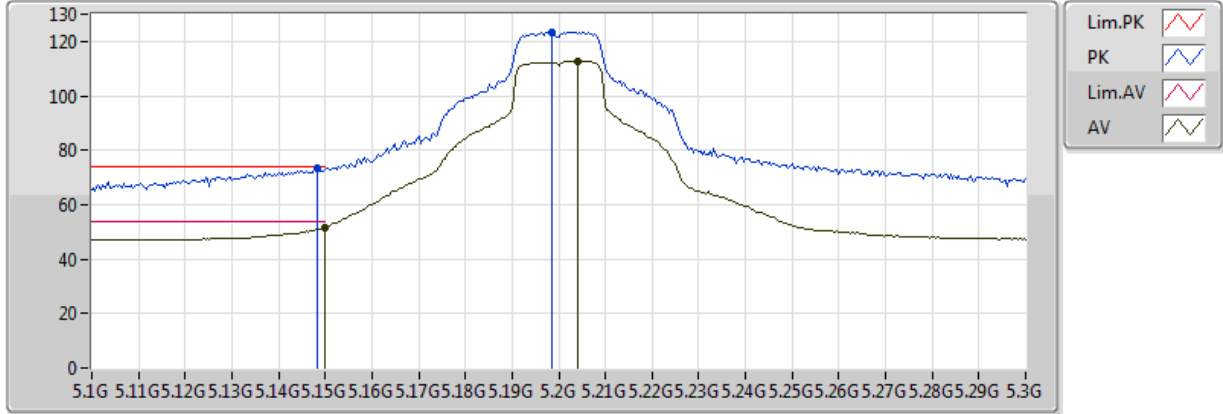
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.34146G	39.49	54.00	-14.51	11.99	3	Horizontal	107	1.28	-
PK	10.33693G	52.18	74.00	-21.82	11.98	3	Horizontal	107	1.28	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

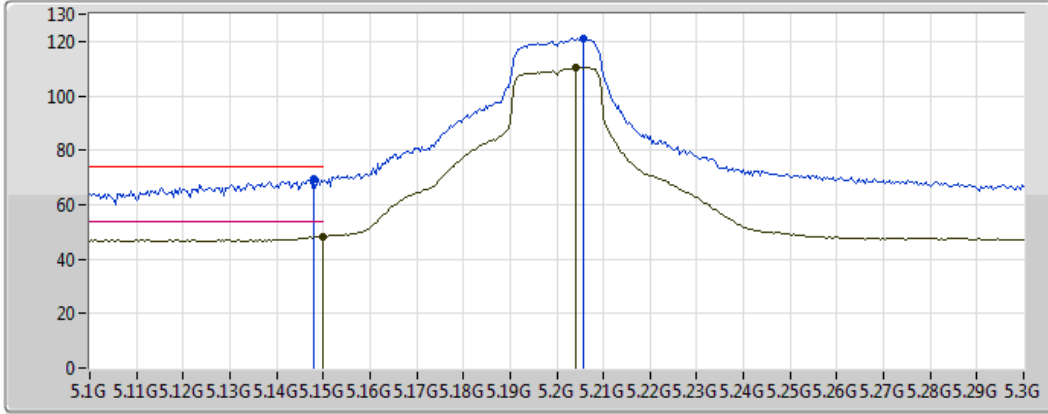






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.83	54.00	-2.17	6.40	3	Vertical	0	2.16	-
AV	5.204G	112.83	Inf	-Inf	6.48	3	Vertical	0	2.16	-
PK	5.1484G	73.59	74.00	-0.41	6.40	3	Vertical	0	2.16	-
PK	5.1984G	123.53	Inf	-Inf	6.47	3	Vertical	0	2.16	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



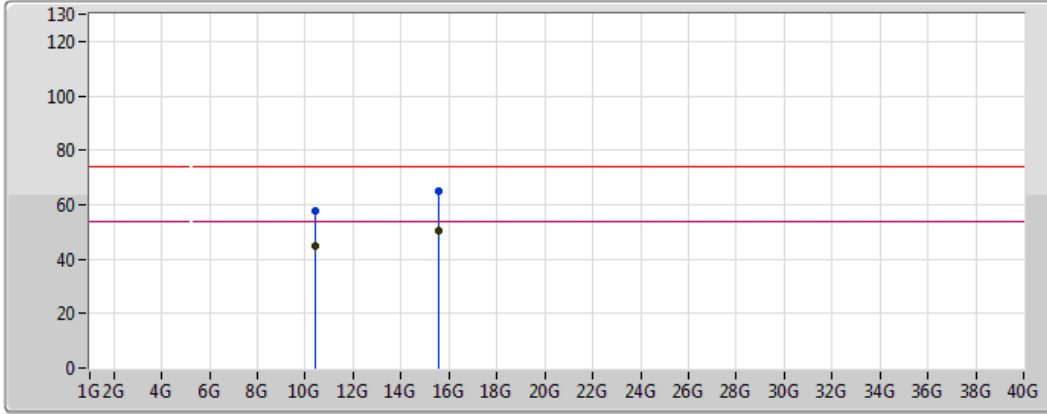
- Lim.PK 
- PK 
- Lim.AV 
- AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	48.13	54.00	-5.87	6.40	3	Horizontal	0	2.19	-
AV	5.204G	110.64	Inf	-Inf	6.48	3	Horizontal	0	2.19	-
PK	5.148G	69.31	74.00	-4.69	6.40	3	Horizontal	0	2.19	-
PK	5.2056G	121.22	Inf	-Inf	6.48	3	Horizontal	0	2.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

07/05/2018



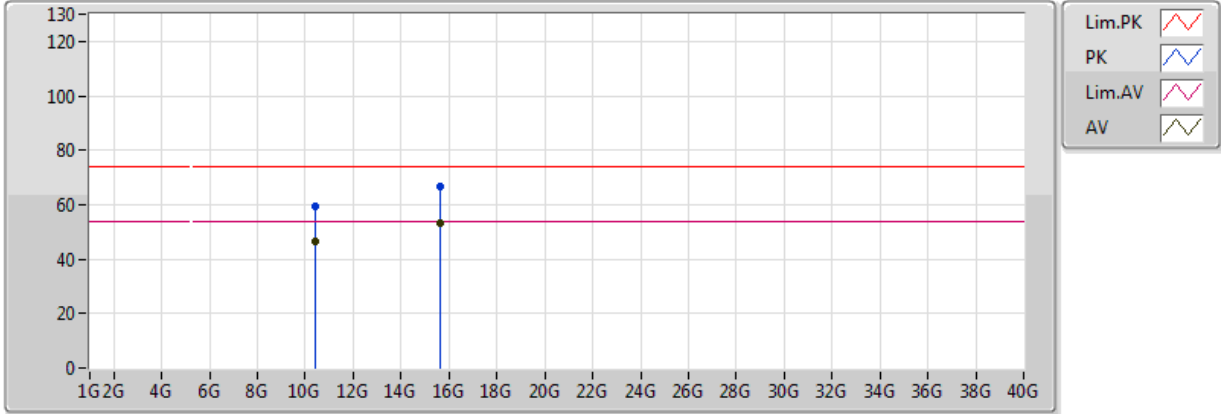
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39334G	44.97	54.00	-9.03	12.06	3	Vertical	170	1.94	-
AV	15.5964G	50.49	54.00	-3.51	18.18	3	Vertical	191	1.80	-
PK	10.39256G	57.74	74.00	-16.26	12.06	3	Vertical	170	1.94	-
PK	15.5944G	65.11	74.00	-8.89	18.19	3	Vertical	191	1.80	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

07/05/2018

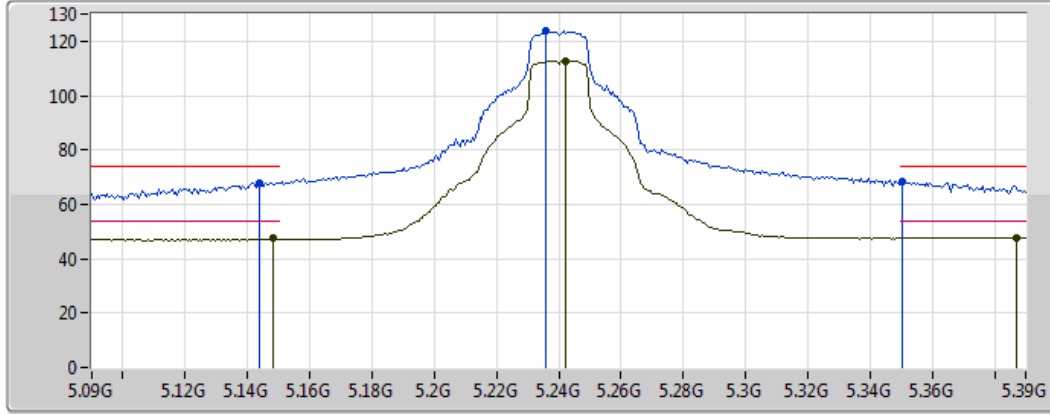






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40018G	46.23	54.00	-7.77	12.07	3	Horizontal	111	1.91	-
AV	15.6036G	53.23	54.00	-0.77	18.16	3	Horizontal	218	1.79	-
PK	10.39964G	59.37	74.00	-14.63	12.07	3	Horizontal	111	1.91	-
PK	15.6042G	66.79	74.00	-7.21	18.16	3	Horizontal	218	1.79	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

05/05/2018



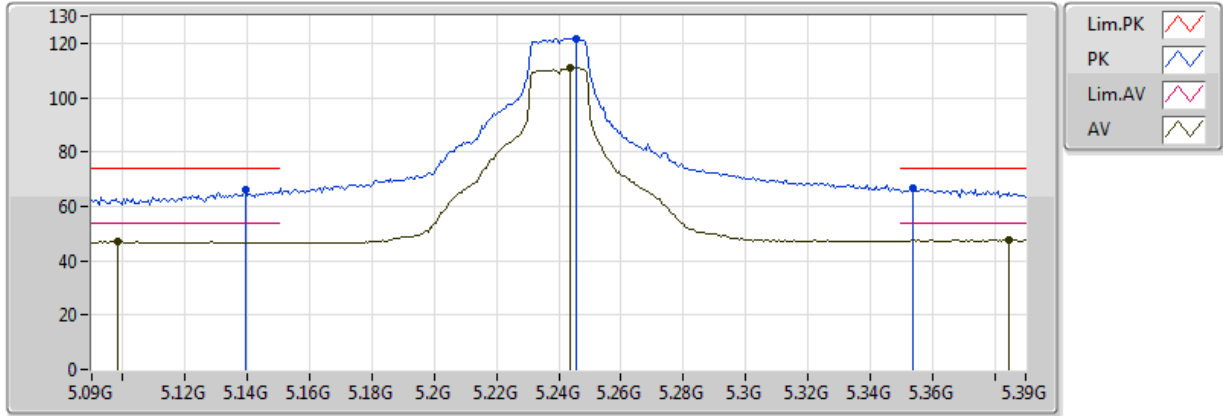
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1482G	47.36	54.00	-6.64	6.40	3	Vertical	0	2.23	-
AV	5.2424G	112.88	Inf	-Inf	6.53	3	Vertical	0	2.23	-
AV	5.387G	47.81	54.00	-6.19	6.73	3	Vertical	0	2.23	-
PK	5.144G	68.00	74.00	-6.00	6.40	3	Vertical	0	2.23	-
PK	5.2358G	123.73	Inf	-Inf	6.52	3	Vertical	0	2.23	-
PK	5.3504G	68.37	74.00	-5.63	6.68	3	Vertical	0	2.23	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

05/05/2018

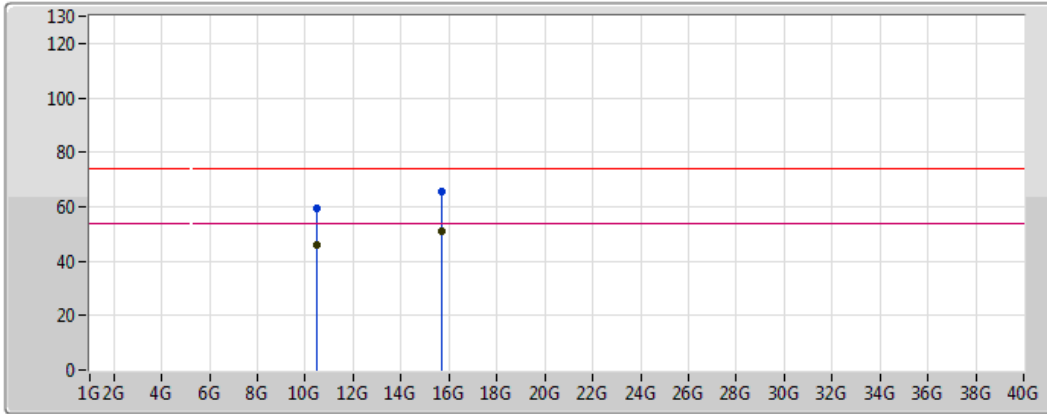






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.0984G	47.06	54.00	-6.94	6.33	3	Horizontal	0	2.26	-
AV	5.2436G	110.83	Inf	-Inf	6.53	3	Horizontal	0	2.26	-
AV	5.3846G	47.89	54.00	-6.11	6.73	3	Horizontal	0	2.26	-
PK	5.1392G	66.19	74.00	-7.81	6.38	3	Horizontal	0	2.26	-
PK	5.2454G	121.70	Inf	-Inf	6.53	3	Horizontal	0	2.26	-
PK	5.354G	66.64	74.00	-7.36	6.68	3	Horizontal	0	2.26	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

07/05/2018



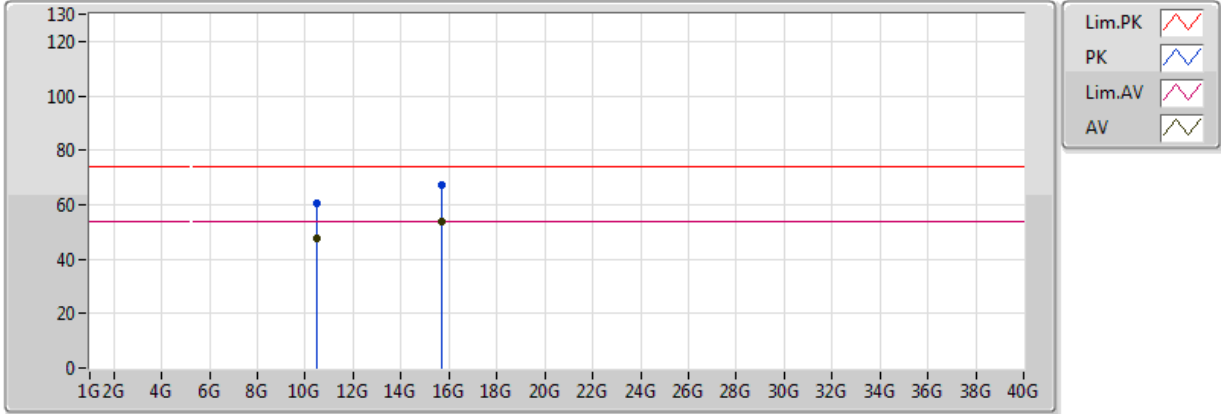
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47484G	45.79	54.00	-8.21	12.17	3	Vertical	163	1.00	-
AV	15.7242G	50.84	54.00	-3.16	17.85	3	Vertical	188	1.77	-
PK	10.4731G	59.44	74.00	-14.56	12.16	3	Vertical	163	1.00	-
PK	15.7258G	65.49	74.00	-8.51	17.85	3	Vertical	188	1.77	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

07/05/2018

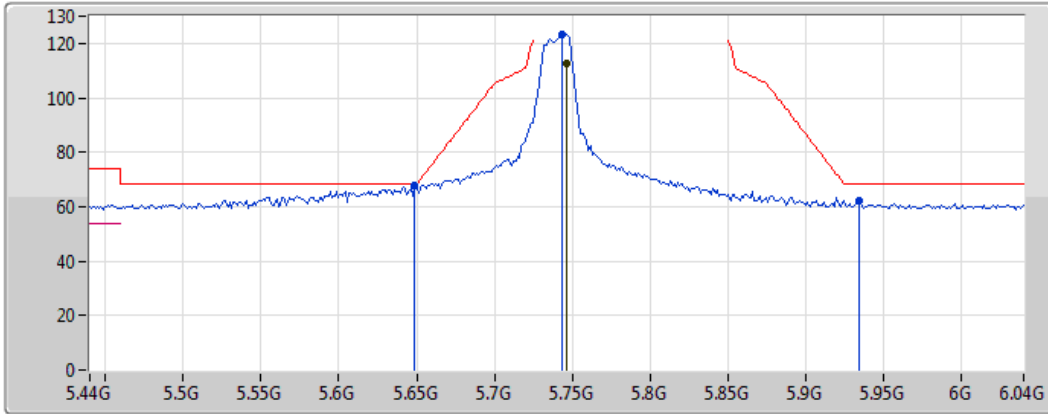






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47916G	47.46	54.00	-6.54	12.17	3	Horizontal	121	1.96	-
AV	15.7232G	53.83	54.00	-0.17	17.85	3	Horizontal	198	1.77	-
PK	10.47874G	60.40	74.00	-13.60	12.17	3	Horizontal	121	1.96	-
PK	15.722G	67.09	74.00	-6.91	17.86	3	Horizontal	198	1.77	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5740MHz_TX

05/05/2018



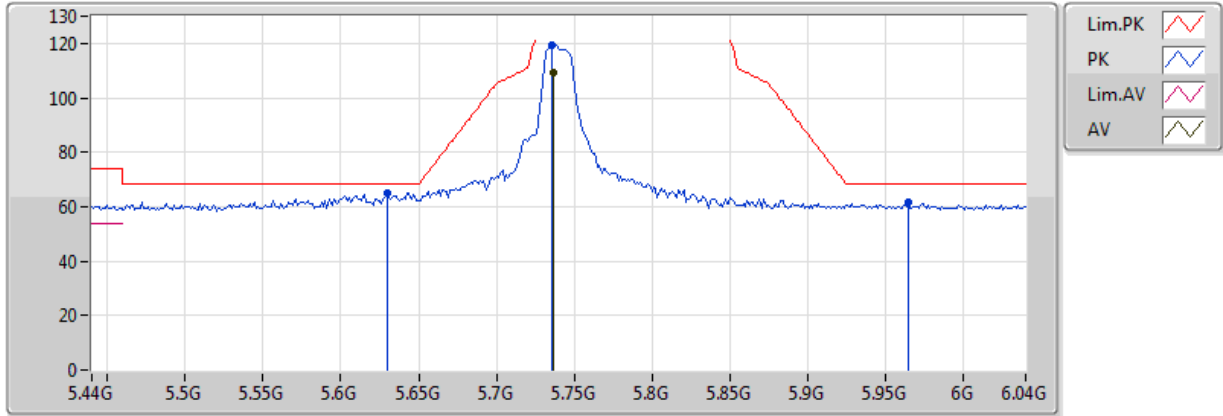
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.746G	112.84	Inf	-Inf	7.47	3	Vertical	0	2.09	-
PK	5.6488G	67.63	68.20	-0.57	7.24	3	Vertical	0	2.09	-
PK	5.7436G	123.44	Inf	-Inf	7.47	3	Vertical	0	2.09	-
PK	5.9344G	62.29	68.20	-5.91	7.93	3	Vertical	0	2.09	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5740MHz_TX

05/05/2018

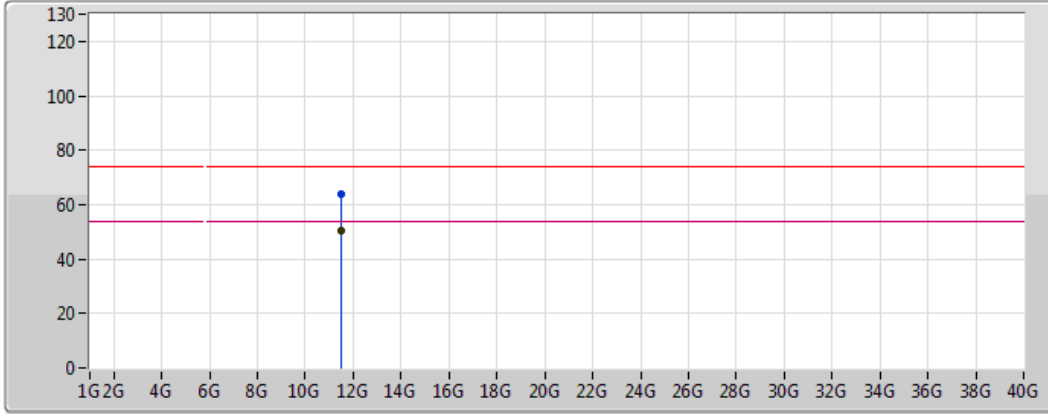


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7364G	108.99	Inf	-Inf	7.45	3	Horizontal	0	2.12	-
PK	5.6296G	64.93	68.20	-3.27	7.19	3	Horizontal	0	2.12	-
PK	5.7352G	119.59	Inf	-Inf	7.45	3	Horizontal	0	2.12	-
PK	5.9644G	61.37	68.20	-6.83	8.00	3	Horizontal	0	2.12	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5740MHz_TX

07/05/2018



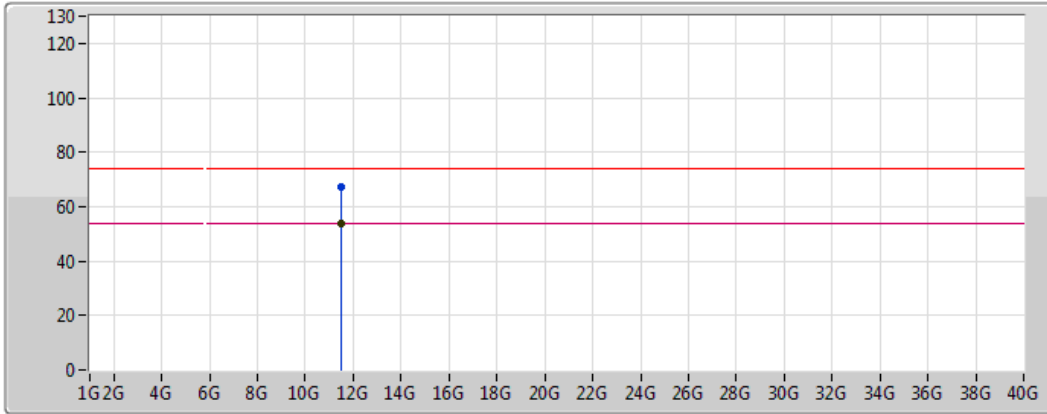
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.47526G	50.51	54.00	-3.49	13.98	3	Vertical	201	1.69	-
PK	11.47556G	64.06	74.00	-9.94	13.98	3	Vertical	201	1.69	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5740MHz_TX

09/05/2018



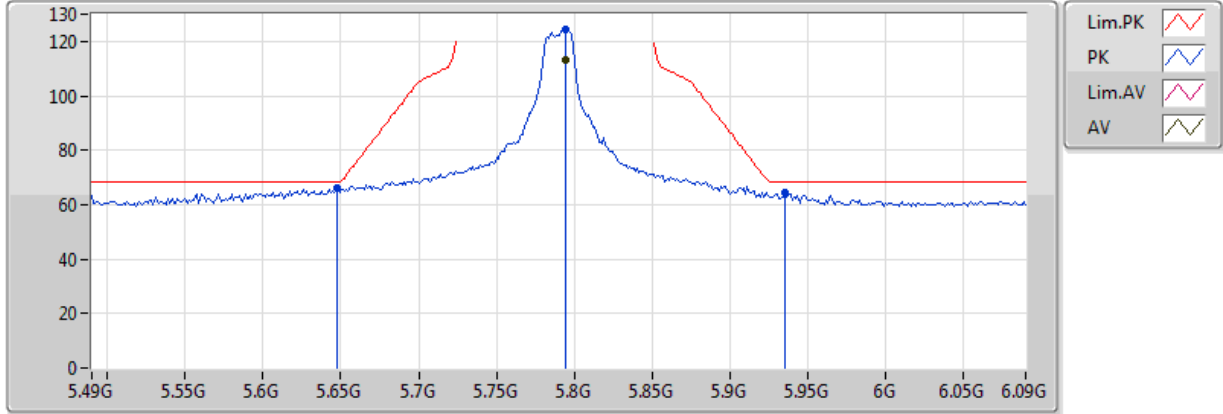
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4818G	53.73	54.00	-0.27	14.00	3	Horizontal	180	1.91	-
PK	11.48372G	67.20	74.00	-6.80	14.00	3	Horizontal	180	1.91	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

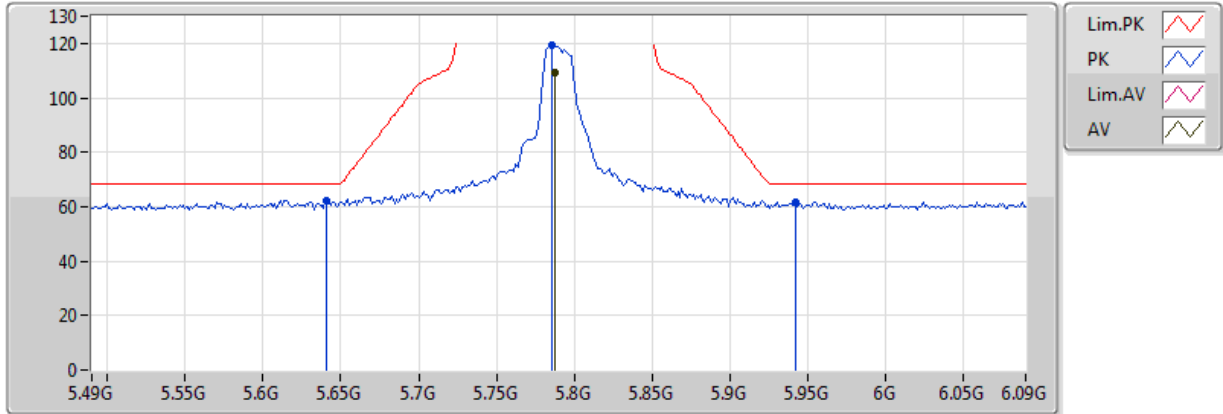


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7948G	113.22	Inf	-Inf	7.60	3	Vertical	0	2.18	-
PK	5.6472G	66.02	68.20	-2.18	7.24	3	Vertical	0	2.18	-
PK	5.7948G	124.38	Inf	-Inf	7.60	3	Vertical	0	2.18	-
PK	5.9352G	64.22	68.20	-3.98	7.94	3	Vertical	0	2.18	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

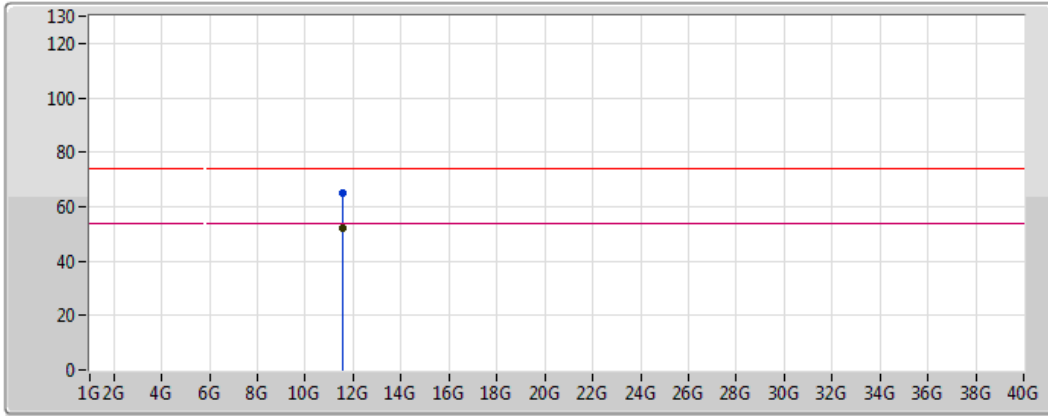


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7876G	109.12	Inf	-Inf	7.58	3	Horizontal	0	2.15	-
PK	5.6412G	62.34	68.20	-5.86	7.22	3	Horizontal	0	2.15	-
PK	5.7852G	119.50	Inf	-Inf	7.57	3	Horizontal	0	2.15	-
PK	5.9424G	61.73	68.20	-6.47	7.96	3	Horizontal	0	2.15	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018



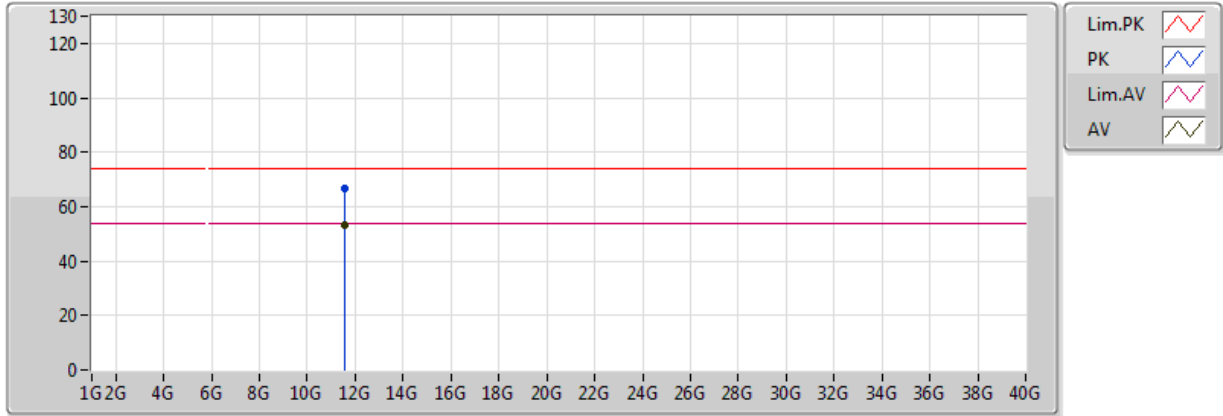
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5752G	51.95	54.00	-2.05	14.21	3	Vertical	207	1.68	-
PK	11.576G	65.15	74.00	-8.85	14.22	3	Vertical	207	1.68	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018

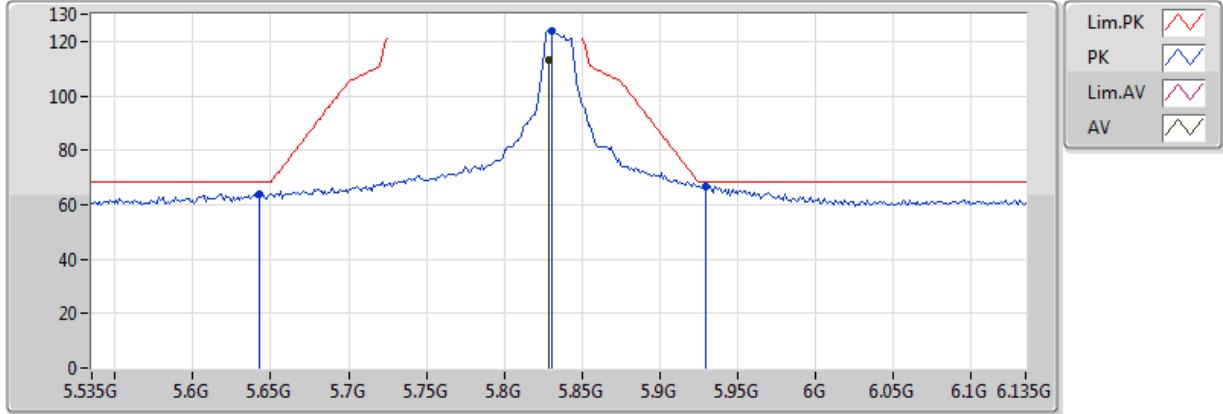


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58018G	53.26	54.00	-0.74	14.23	3	Horizontal	176	1.88	-
PK	11.58366G	66.67	74.00	-7.33	14.23	3	Horizontal	176	1.88	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5835MHz_TX

05/05/2018

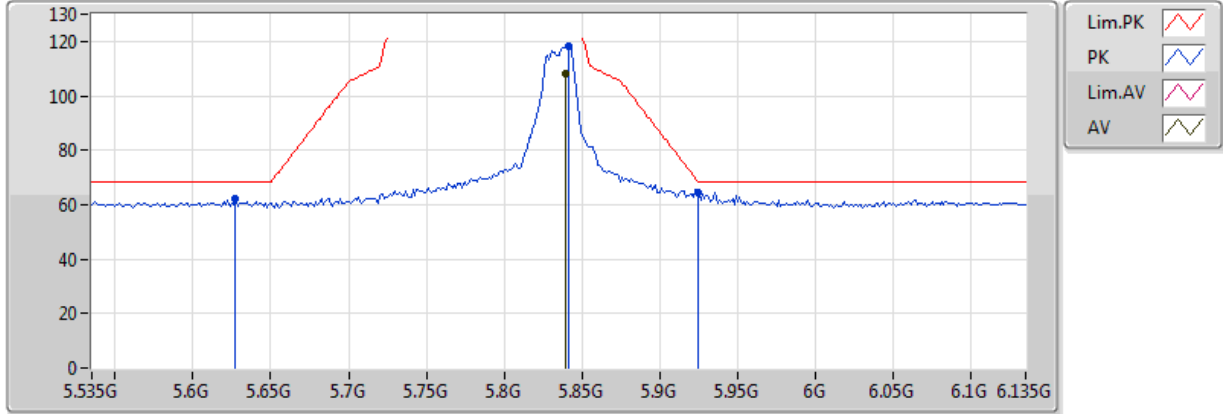


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.829G	113.31	Inf	-Inf	7.68	3	Vertical	0	2.02	-
PK	5.643G	64.07	68.20	-4.13	7.23	3	Vertical	0	2.02	-
PK	5.8302G	124.04	Inf	-Inf	7.68	3	Vertical	0	2.02	-
PK	5.9298G	66.88	68.20	-1.32	7.92	3	Vertical	0	2.02	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5835MHz_TX

05/05/2018

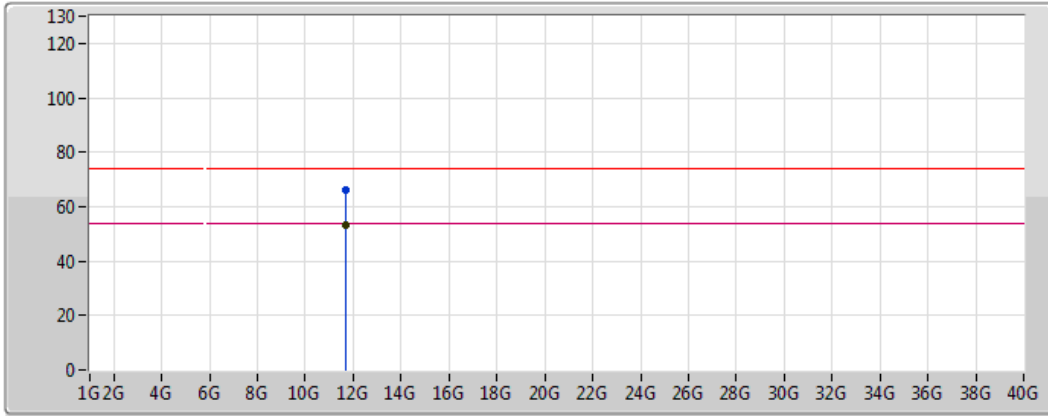






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8398G	108.23	Inf	-Inf	7.71	3	Horizontal	0	2.12	-
PK	5.6274G	62.06	68.20	-6.14	7.19	3	Horizontal	0	2.12	-
PK	5.841G	118.47	Inf	-Inf	7.71	3	Horizontal	0	2.12	-
PK	5.925G	64.43	68.20	-3.77	7.91	3	Horizontal	0	2.12	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5835MHz_TX

07/05/2018



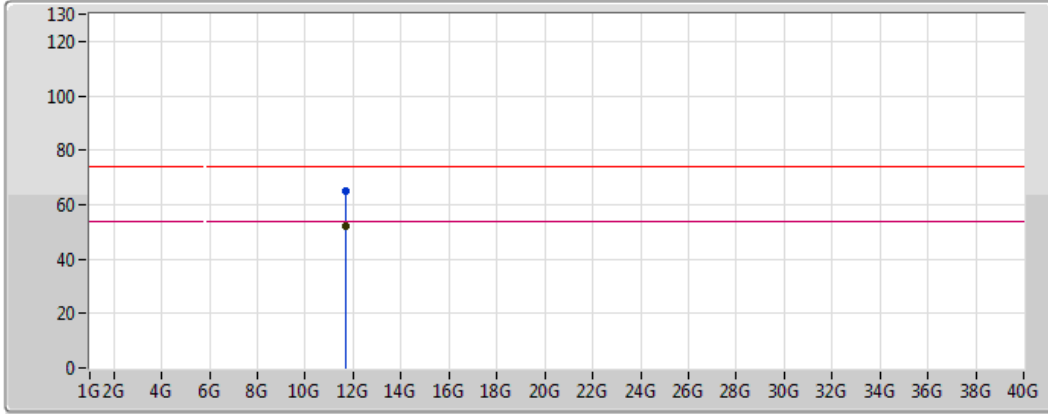
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AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6663G	53.26	54.00	-0.74	14.42	3	Vertical	199	1.94	-
PK	11.6658G	66.39	74.00	-7.61	14.42	3	Vertical	199	1.94	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5835MHz_TX

07/05/2018



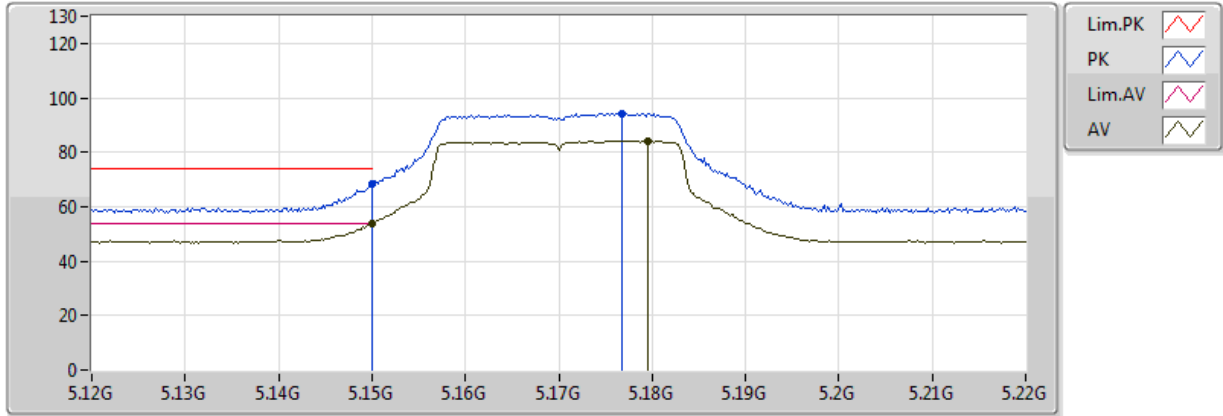
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6754G	51.96	54.00	-2.04	14.44	3	Horizontal	99	1.88	-
PK	11.6747G	65.27	74.00	-8.73	14.44	3	Horizontal	99	1.88	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5170MHz_TX

05/05/2018

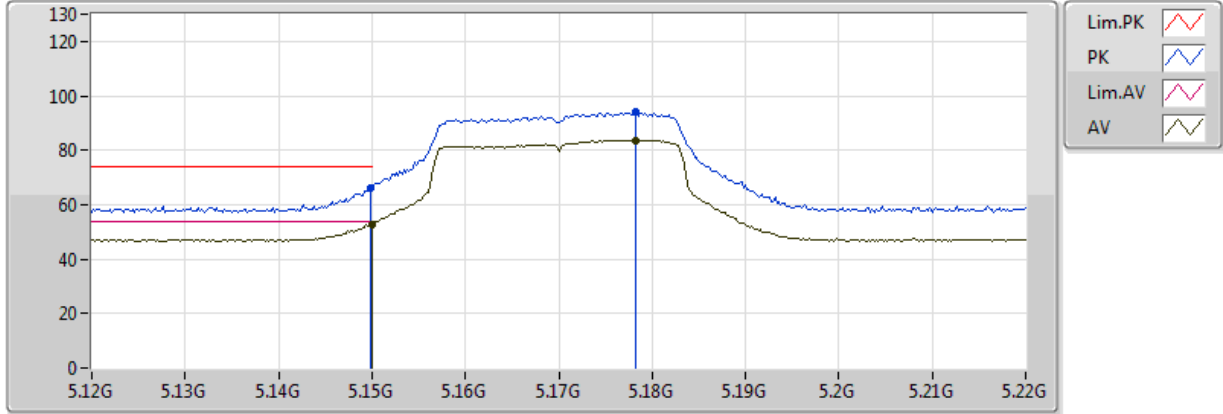


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.81	54.00	-0.19	6.40	3	Vertical	0	2.16	-
AV	5.1796G	84.32	Inf	-Inf	6.44	3	Vertical	0	2.16	-
PK	5.149995G	68.36	74.00	-5.64	6.40	3	Vertical	0	2.16	-
PK	5.1768G	94.18	Inf	-Inf	6.44	3	Vertical	0	2.16	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5170MHz_TX

05/05/2018

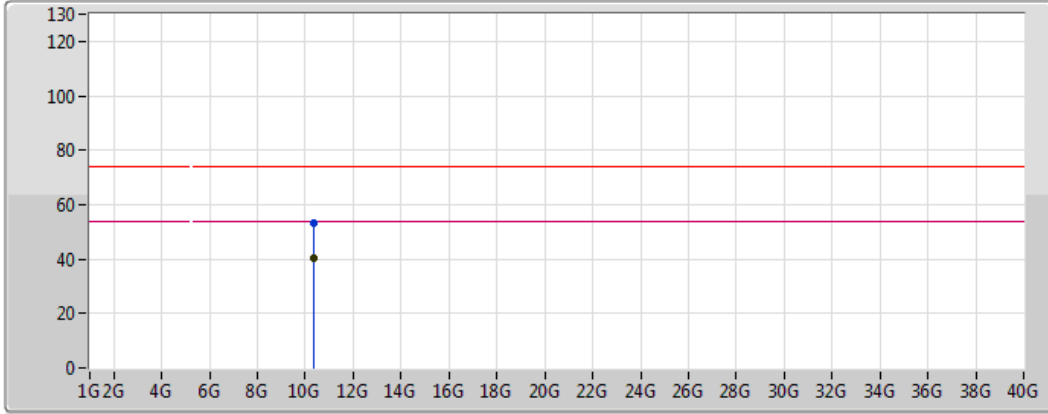






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.95	54.00	-1.05	6.40	3	Horizontal	0	2.23	-
AV	5.1782G	83.69	Inf	-Inf	6.44	3	Horizontal	0	2.23	-
PK	5.1498G	66.22	74.00	-7.78	6.40	3	Horizontal	0	2.23	-
PK	5.1782G	94.12	Inf	-Inf	6.44	3	Horizontal	0	2.23	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5170MHz_TX

08/05/2018



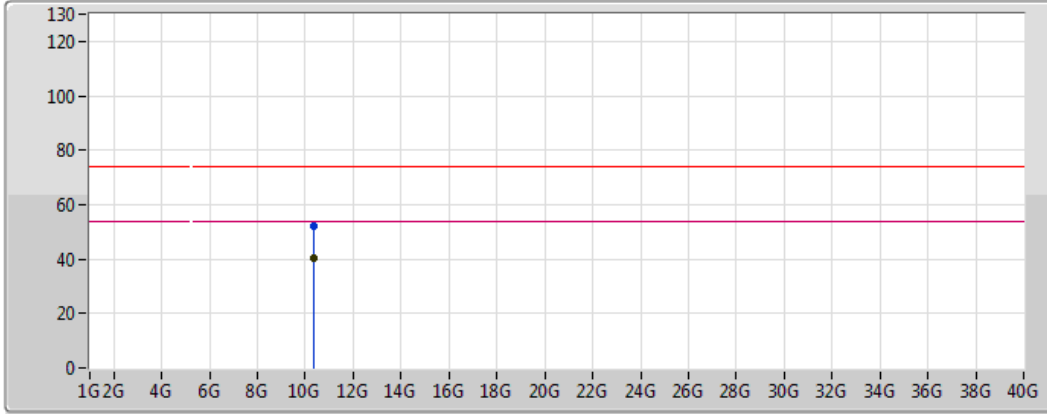
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33058G	40.33	54.00	-13.67	11.97	3	Vertical	152	2.58	-
PK	10.34522G	52.97	74.00	-21.03	11.99	3	Vertical	152	2.58	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5170MHz_TX

08/05/2018



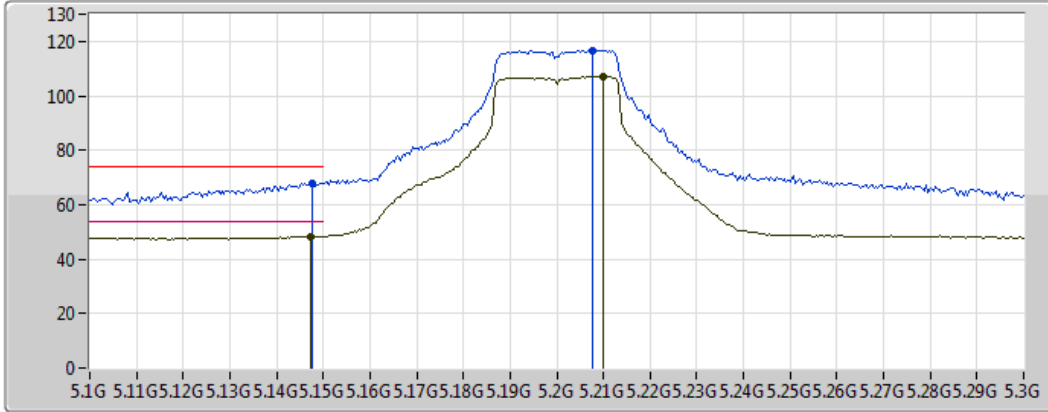
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33712G	40.55	54.00	-13.45	11.98	3	Horizontal	28	1.69	-
PK	10.35458G	52.31	74.00	-21.69	12.01	3	Horizontal	28	1.69	-





802.11ac VHT30_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



Legend for the spectrum plot:

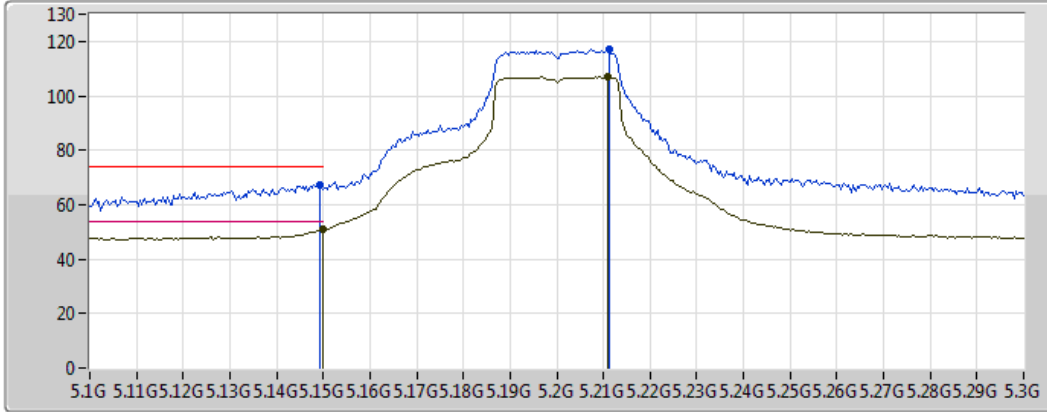
- Lim.PK 
- PK 
- Lim.AV 
- AV 





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1472G	48.44	54.00	-5.56	6.40	3	Vertical	0	2.23	-
AV	5.21G	107.19	Inf	-Inf	6.48	3	Vertical	0	2.23	-
PK	5.1476G	68.05	74.00	-5.95	6.40	3	Vertical	0	2.23	-
PK	5.2076G	116.78	Inf	-Inf	6.48	3	Vertical	0	2.23	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



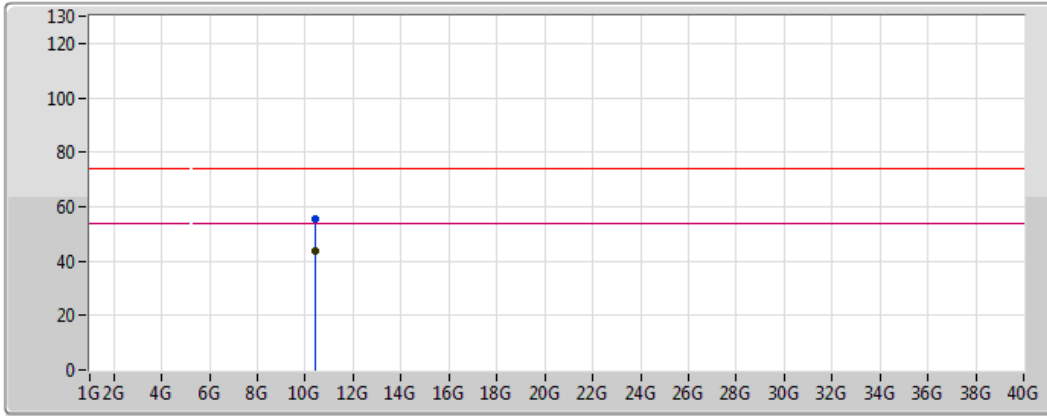
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PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.01	54.00	-2.99	6.40	3	Horizontal	0	2.26	-
AV	5.2108G	106.92	Inf	-Inf	6.49	3	Horizontal	0	2.26	-
PK	5.1492G	67.46	74.00	-6.54	6.40	3	Horizontal	0	2.26	-
PK	5.2112G	117.15	Inf	-Inf	6.49	3	Horizontal	0	2.26	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5200MHz_TX

07/05/2018



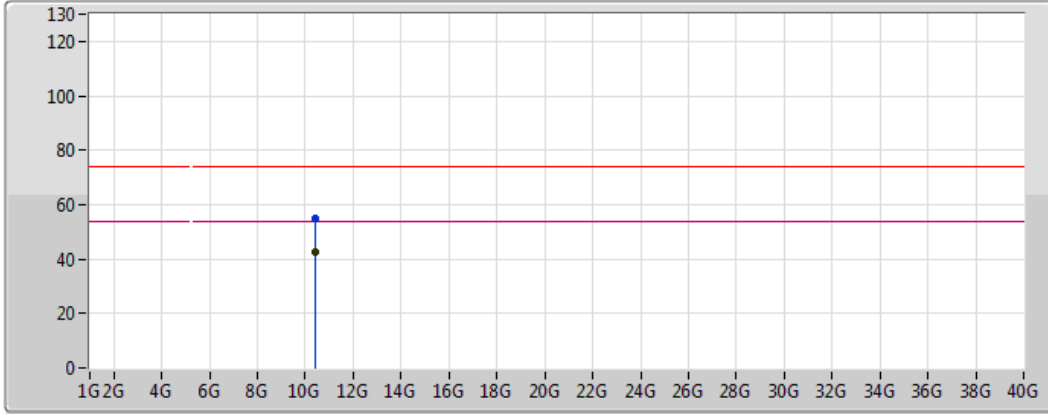
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3992G	43.90	54.00	-10.10	12.06	3	Vertical	184	3.05	-
PK	10.4018G	55.64	74.00	-18.36	12.07	3	Vertical	184	3.05	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5200MHz_TX

07/05/2018



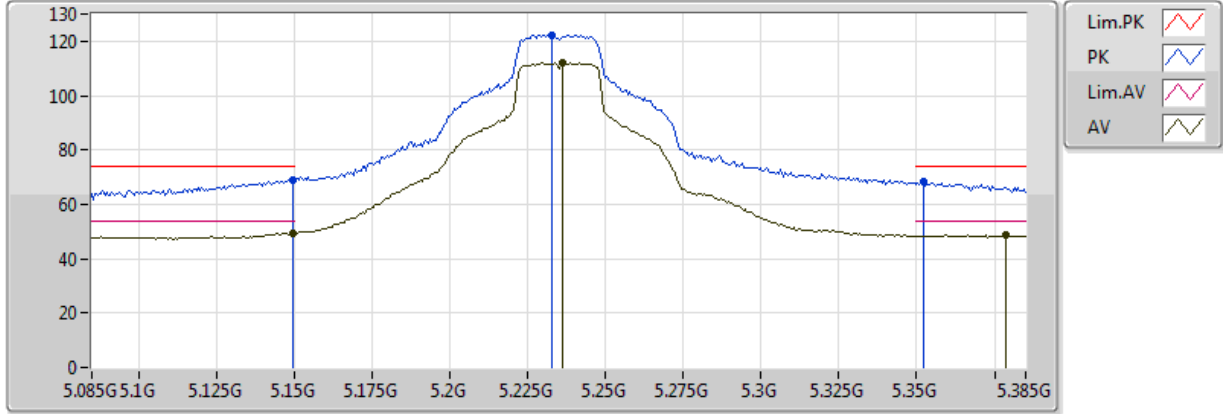
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.409G	42.46	54.00	-11.54	12.08	3	Horizontal	235	1.92	-
PK	10.4058G	54.93	74.00	-19.07	12.07	3	Horizontal	235	1.92	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5235MHz_TX

05/05/2018

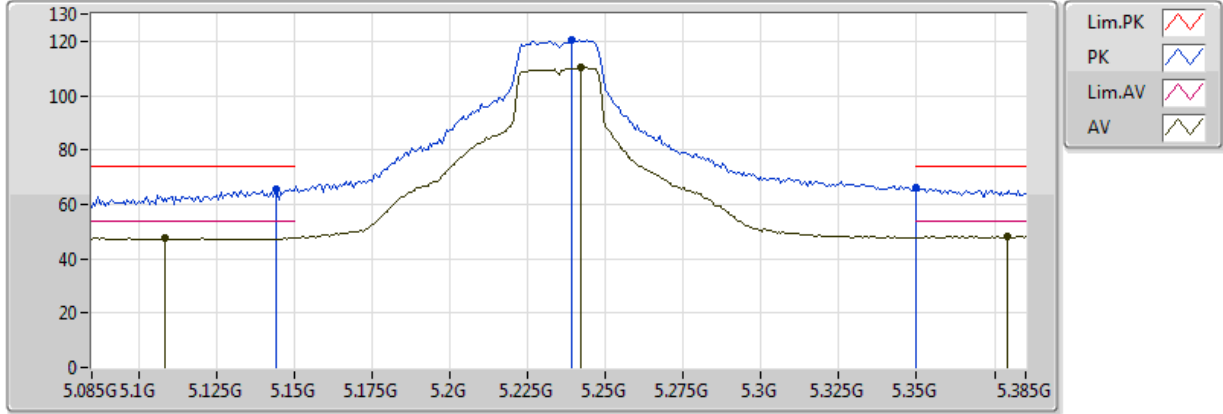


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	49.43	54.00	-4.57	6.40	3	Vertical	0	2.23	-
AV	5.2362G	111.90	Inf	-Inf	6.52	3	Vertical	0	2.23	-
AV	5.3784G	48.80	54.00	-5.20	6.72	3	Vertical	0	2.23	-
PK	5.1498G	68.96	74.00	-5.04	6.40	3	Vertical	0	2.23	-
PK	5.2326G	122.36	Inf	-Inf	6.52	3	Vertical	0	2.23	-
PK	5.352G	68.24	74.00	-5.76	6.68	3	Vertical	0	2.23	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5235MHz_TX

05/05/2018

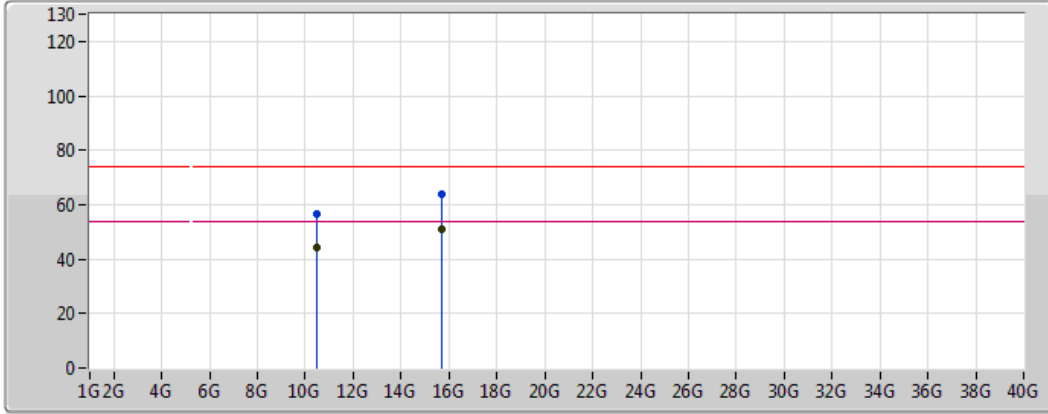






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1084G	47.66	54.00	-6.34	6.35	3	Horizontal	0	2.16	-
AV	5.2422G	110.26	Inf	-Inf	6.53	3	Horizontal	0	2.16	-
AV	5.379G	48.33	54.00	-5.67	6.72	3	Horizontal	0	2.16	-
PK	5.1444G	65.72	74.00	-8.28	6.40	3	Horizontal	0	2.16	-
PK	5.2392G	120.69	Inf	-Inf	6.52	3	Horizontal	0	2.16	-
PK	5.350005G	66.03	74.00	-7.97	6.68	3	Horizontal	0	2.16	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5235MHz_TX

07/05/2018



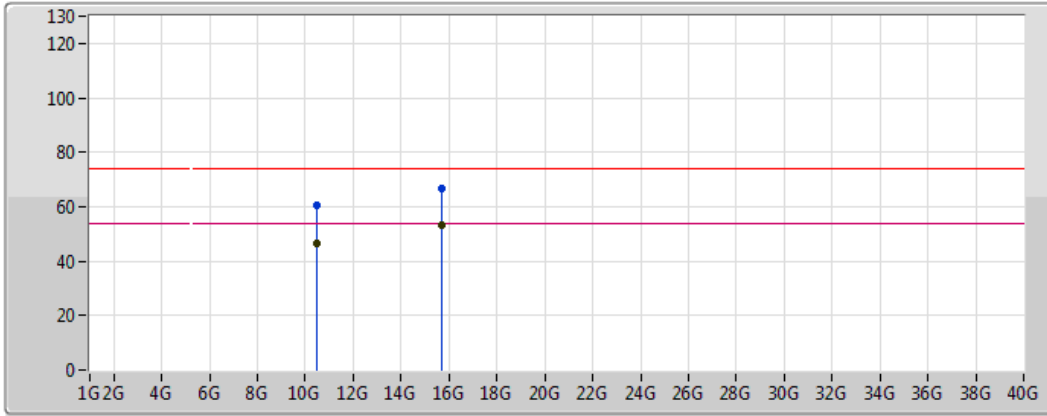
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.476G	44.41	54.00	-9.59	12.17	3	Vertical	164	3.18	-
AV	15.7132G	51.01	54.00	-2.99	17.88	3	Vertical	154	1.69	-
PK	10.4754G	56.62	74.00	-17.38	12.17	3	Vertical	164	3.18	-
PK	15.707G	63.76	74.00	-10.24	17.89	3	Vertical	154	1.69	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5235MHz_TX

07/05/2018



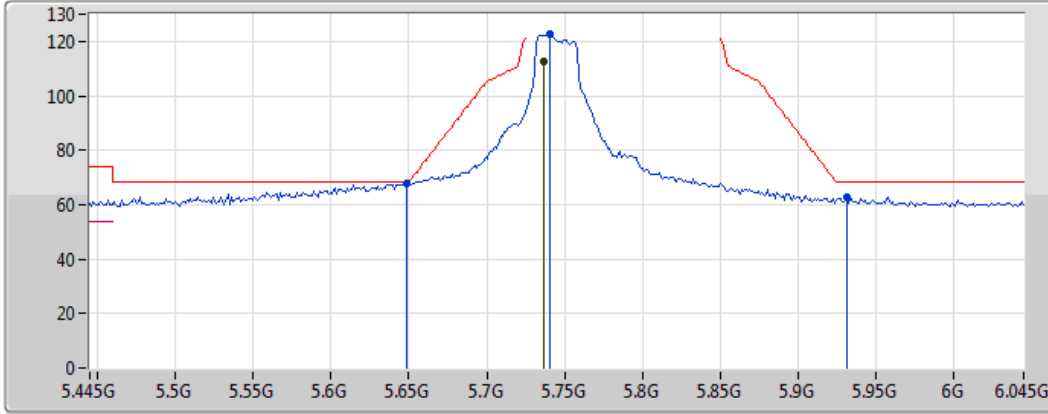
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.466G	46.56	54.00	-7.44	12.15	3	Horizontal	122	1.95	-
AV	15.7072G	53.50	54.00	-0.50	17.89	3	Horizontal	224	1.73	-
PK	10.4712G	60.32	74.00	-13.68	12.16	3	Horizontal	122	1.95	-
PK	15.71G	66.68	74.00	-7.32	17.89	3	Horizontal	224	1.73	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5745MHz_TX

05/05/2018



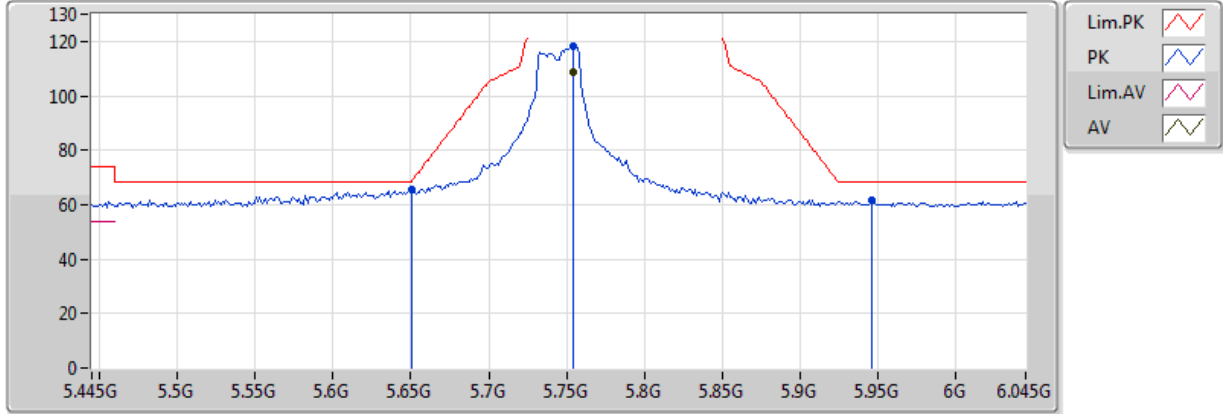
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7366G	112.71	Inf	-Inf	7.45	3	Vertical	0	2.16	-
PK	5.649G	67.91	68.20	-0.29	7.24	3	Vertical	0	2.16	-
PK	5.7402G	122.94	Inf	-Inf	7.46	3	Vertical	0	2.16	-
PK	5.931G	62.63	68.20	-5.57	7.92	3	Vertical	0	2.16	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5745MHz_TX

05/05/2018

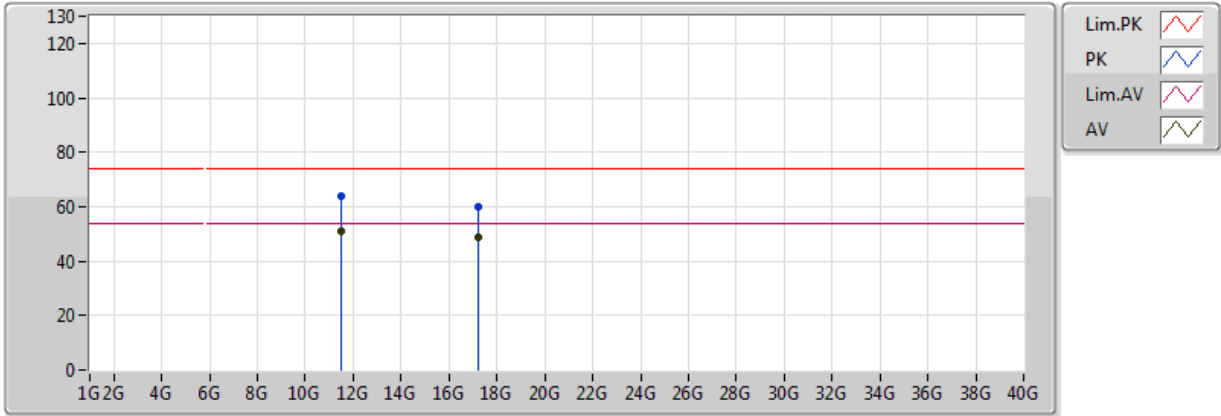


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7546G	108.48	Inf	-Inf	7.50	3	Horizontal	0	2.17	-
PK	5.6502G	65.55	68.35	-2.80	7.24	3	Horizontal	0	2.17	-
PK	5.7546G	118.24	Inf	-Inf	7.50	3	Horizontal	0	2.17	-
PK	5.9466G	61.67	68.20	-6.53	7.97	3	Horizontal	0	2.17	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5745MHz_TX

07/05/2018

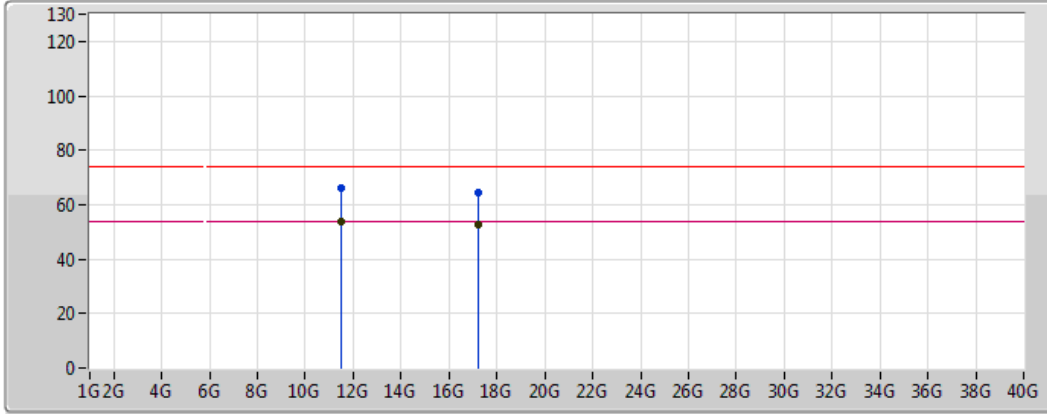






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4874G	51.13	54.00	-2.87	14.01	3	Vertical	208	2.17	-
AV	17.2328G	48.89	54.00	-5.11	19.69	3	Vertical	204	3.08	-
PK	11.4894G	64.09	74.00	-9.91	14.02	3	Vertical	208	2.17	-
PK	17.2346G	60.00	74.00	-14.00	19.70	3	Vertical	204	3.08	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5745MHz_TX

07/05/2018



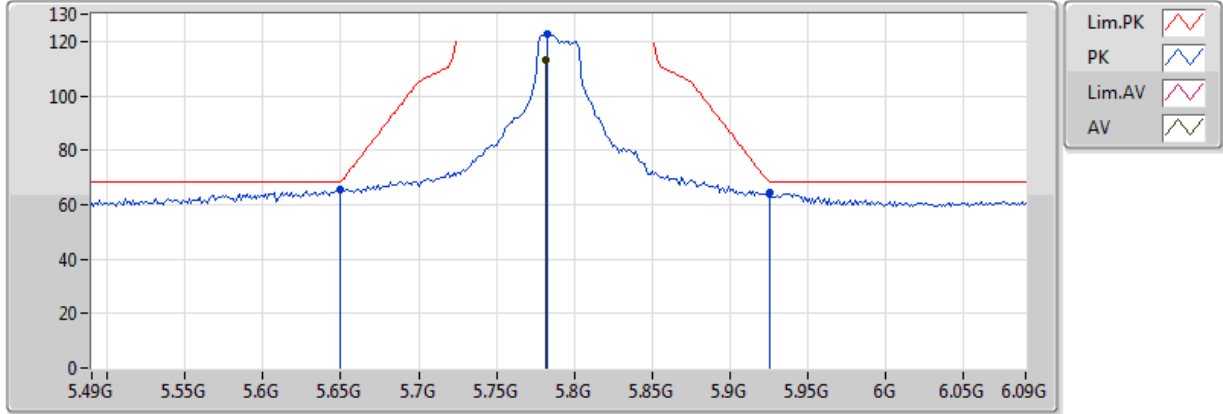
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4936G	53.87	54.00	-0.13	14.03	3	Horizontal	177	1.87	-
AV	17.2296G	52.70	54.00	-1.30	19.68	3	Horizontal	157	3.11	-
PK	11.4878G	66.27	74.00	-7.73	14.01	3	Horizontal	177	1.87	-
PK	17.233G	64.66	74.00	-9.34	19.70	3	Horizontal	157	3.11	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

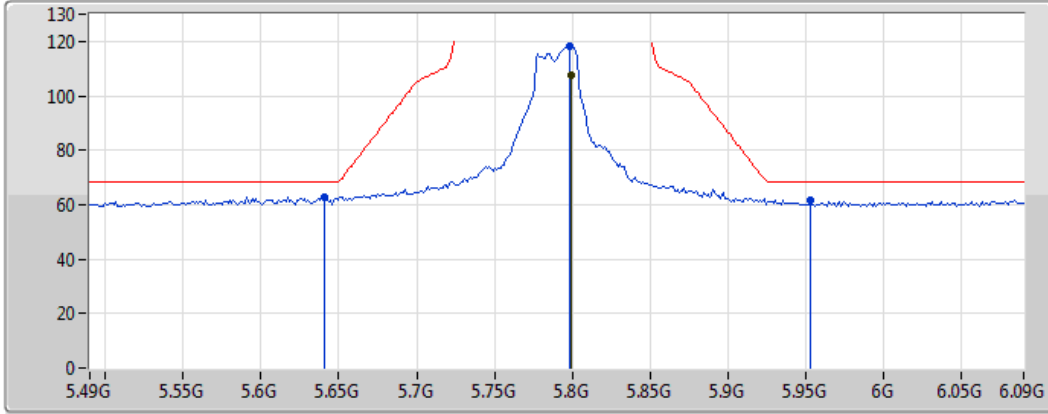


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7816G	112.96	Inf	-Inf	7.56	3	Vertical	0	2.20	-
PK	5.6496G	65.72	68.20	-2.48	7.24	3	Vertical	0	2.20	-
PK	5.7828G	122.94	Inf	-Inf	7.57	3	Vertical	0	2.20	-
PK	5.9256G	64.48	68.20	-3.72	7.91	3	Vertical	0	2.20	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

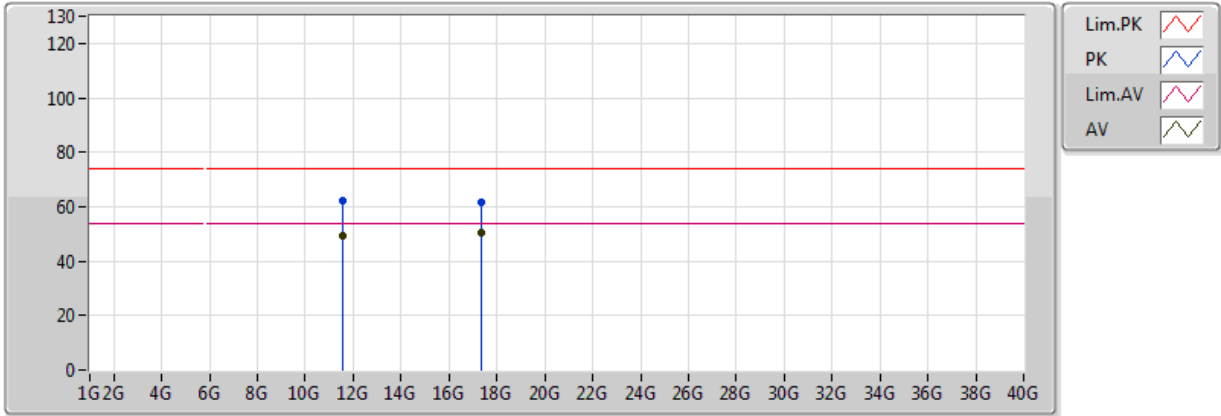


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7996G	107.67	Inf	-Inf	7.61	3	Horizontal	0	2.15	-
PK	5.6412G	63.02	68.20	-5.18	7.22	3	Horizontal	0	2.15	-
PK	5.7984G	118.12	Inf	-Inf	7.61	3	Horizontal	0	2.15	-
PK	5.9532G	61.46	68.20	-6.74	7.97	3	Horizontal	0	2.15	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018

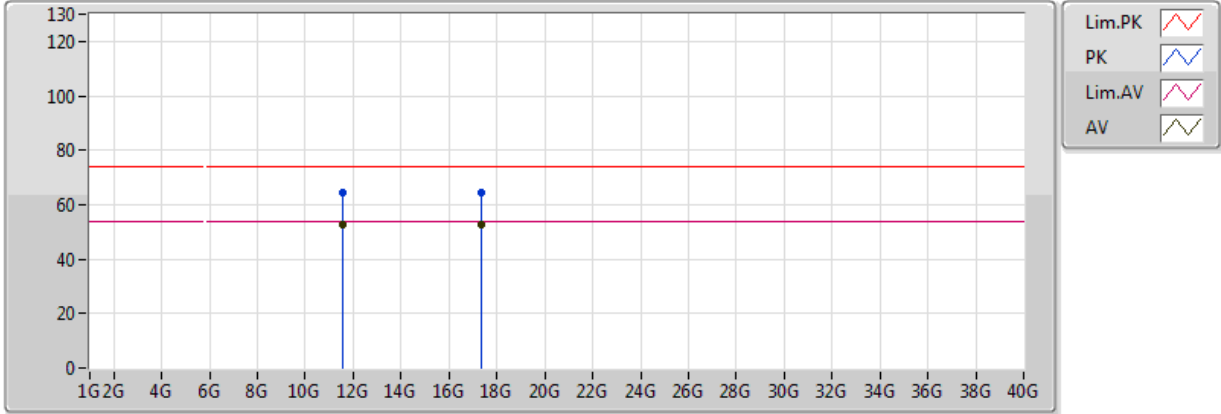


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5842G	49.18	54.00	-4.82	14.23	3	Vertical	357	1.64	-
AV	17.3612G	50.50	54.00	-3.50	20.34	3	Vertical	178	1.74	-
PK	11.584G	61.98	74.00	-12.02	14.23	3	Vertical	357	1.64	-
PK	17.3642G	61.83	74.00	-12.17	20.35	3	Vertical	178	1.74	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5790MHz_TX

07/05/2018

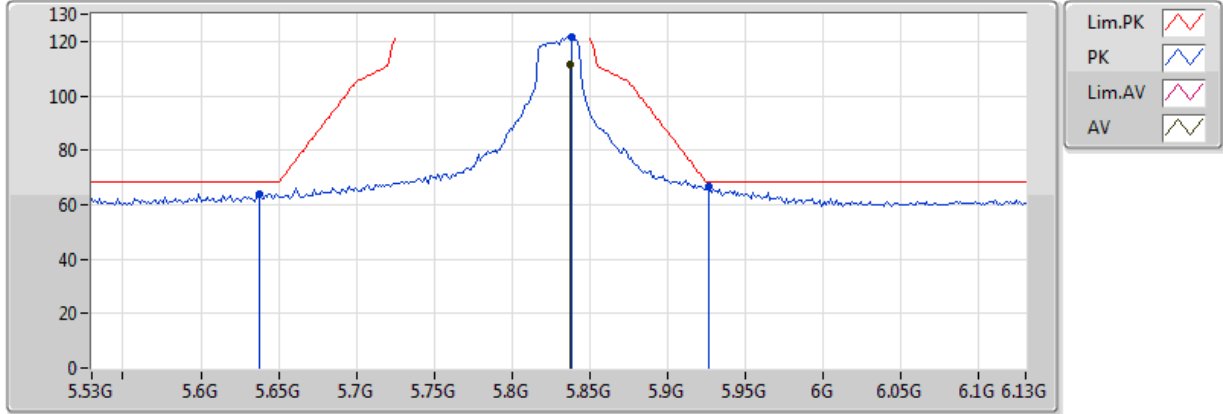


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5828G	52.51	54.00	-1.49	14.23	3	Horizontal	172	1.86	-
AV	17.3762G	52.46	54.00	-1.54	20.41	3	Horizontal	200	1.67	-
PK	11.5804G	64.27	74.00	-9.73	14.23	3	Horizontal	172	1.86	-
PK	17.374G	64.61	74.00	-9.39	20.40	3	Horizontal	200	1.67	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5830MHz_TX

05/05/2018

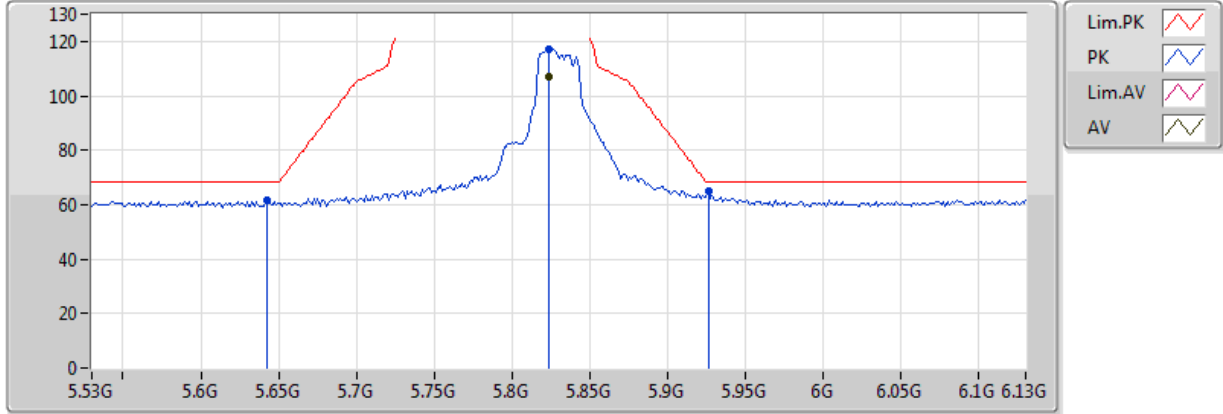


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8372G	111.52	Inf	-Inf	7.70	3	Vertical	0	2.11	-
PK	5.638G	63.76	68.20	-4.44	7.21	3	Vertical	0	2.11	-
PK	5.8384G	121.68	Inf	-Inf	7.70	3	Vertical	0	2.11	-
PK	5.926G	66.83	68.20	-1.37	7.91	3	Vertical	0	2.11	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5830MHz_TX

05/05/2018

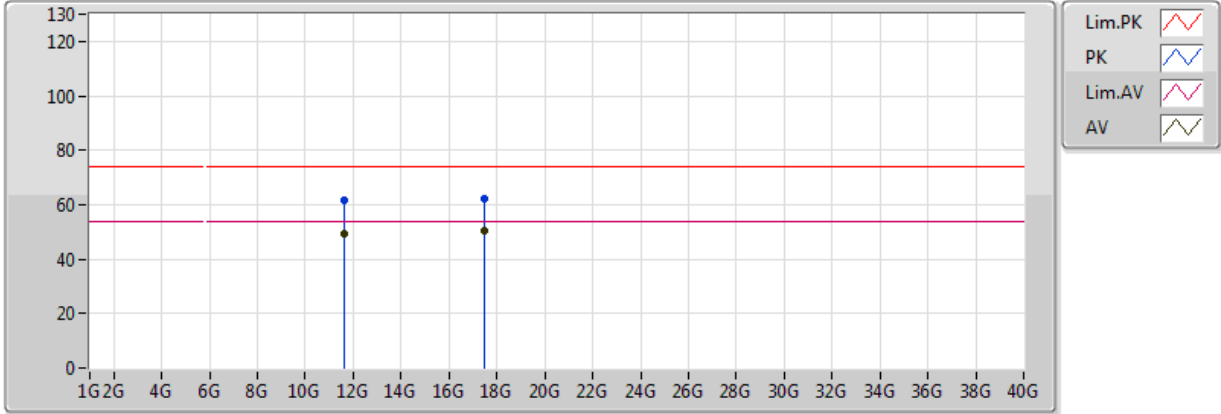


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.824G	107.11	Inf	-Inf	7.67	3	Horizontal	0	2.08	-
PK	5.6428G	61.72	68.20	-6.48	7.23	3	Horizontal	0	2.08	-
PK	5.824G	117.03	Inf	-Inf	7.67	3	Horizontal	0	2.08	-
PK	5.926G	64.75	68.20	-3.45	7.91	3	Horizontal	0	2.08	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5830MHz_TX

07/05/2018

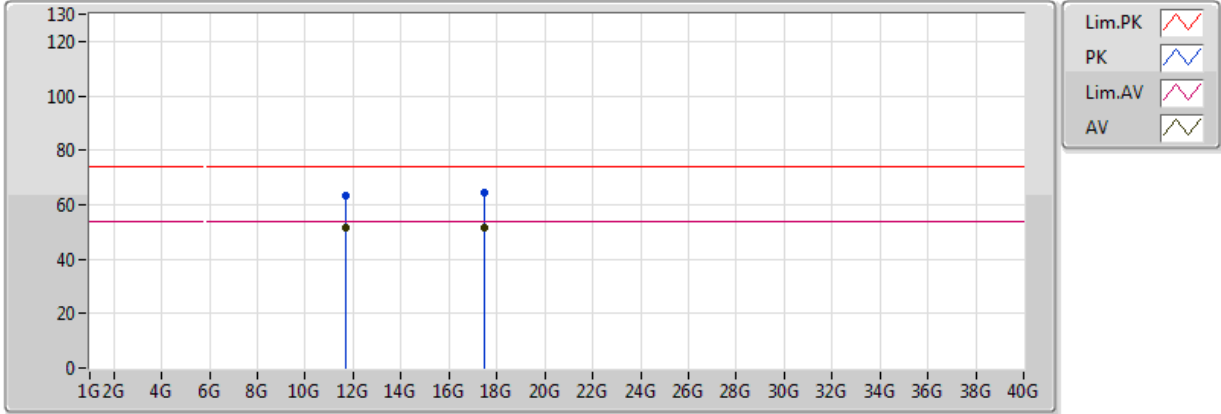


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6478G	49.18	54.00	-4.82	14.38	3	Vertical	206	1.70	-
AV	17.4828G	50.24	54.00	-3.76	20.94	3	Vertical	175	1.77	-
PK	11.6504G	61.89	74.00	-12.11	14.38	3	Vertical	206	1.70	-
PK	17.5096G	61.93	74.00	-12.07	21.08	3	Vertical	175	1.77	-

802.11ac VHT30_Nss1,(MCS0)_2TX

5830MHz_TX

07/05/2018

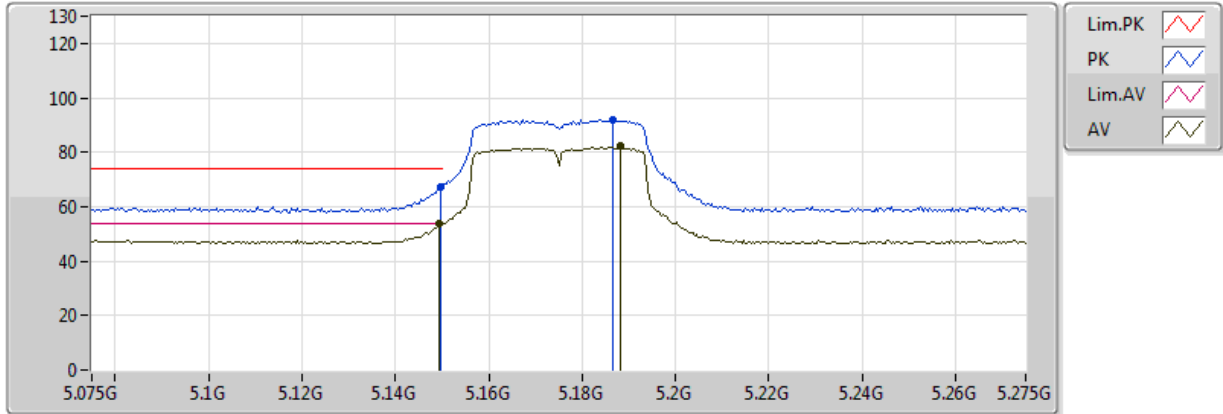


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6626G	51.34	54.00	-2.66	14.41	3	Horizontal	101	1.76	-
AV	17.4966G	51.70	54.00	-2.30	21.01	3	Horizontal	150	2.73	-
PK	11.6646G	63.04	74.00	-10.96	14.42	3	Horizontal	101	1.76	-
PK	17.495G	64.45	74.00	-9.55	21.01	3	Horizontal	150	2.73	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5175MHz_TX

05/05/2018

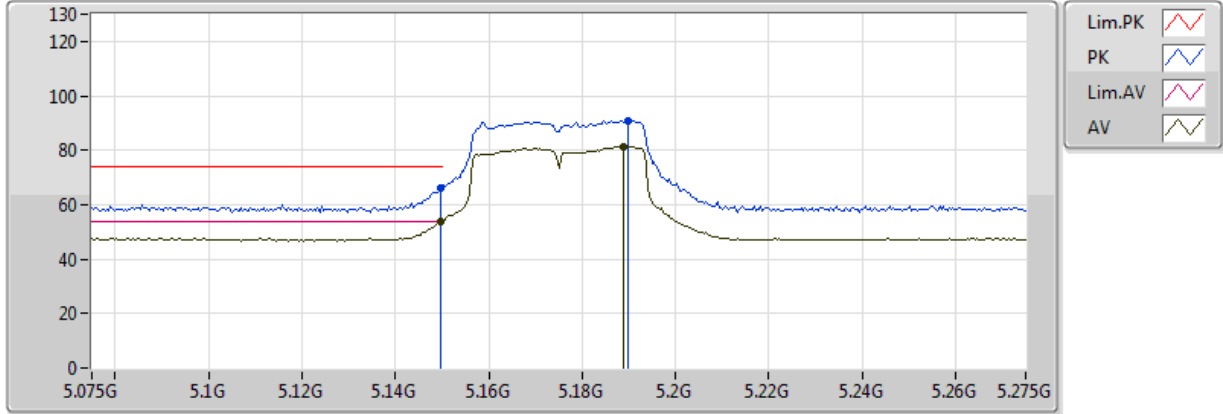


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1494G	53.80	54.00	-0.20	6.40	3	Vertical	0	2.15	-
AV	5.1882G	82.12	Inf	-Inf	6.45	3	Vertical	0	2.15	-
PK	5.1498G	67.01	74.00	-6.99	6.40	3	Vertical	0	2.15	-
PK	5.1866G	91.80	Inf	-Inf	6.45	3	Vertical	0	2.15	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5175MHz_TX

05/05/2018

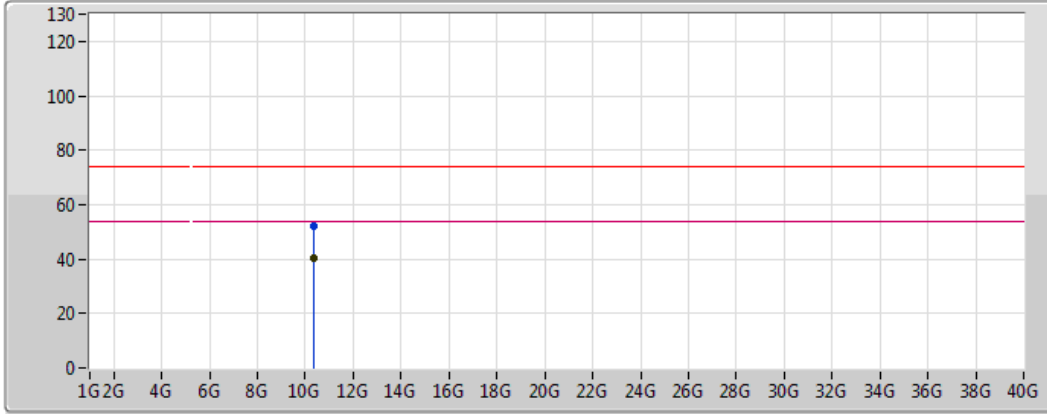






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.85	54.00	-0.15	6.40	3	Horizontal	0	2.10	-
AV	5.189G	81.48	Inf	-Inf	6.45	3	Horizontal	0	2.10	-
PK	5.1498G	65.98	74.00	-8.02	6.40	3	Horizontal	0	2.10	-
PK	5.1898G	90.91	Inf	-Inf	6.46	3	Horizontal	0	2.10	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5175MHz_TX

08/05/2018



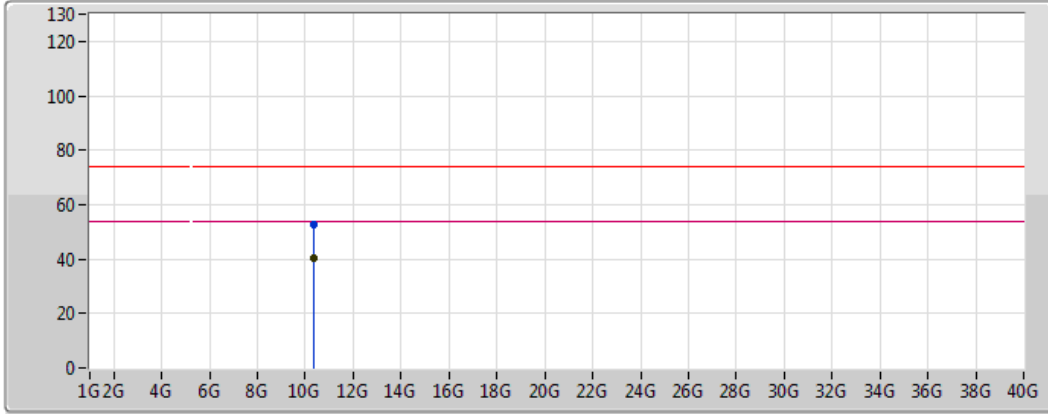
Lim.PK	
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Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36026G	40.53	54.00	-13.47	12.01	3	Vertical	310	1.87	-
PK	10.36434G	52.31	74.00	-21.69	12.02	3	Vertical	310	1.87	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5175MHz_TX

08/05/2018



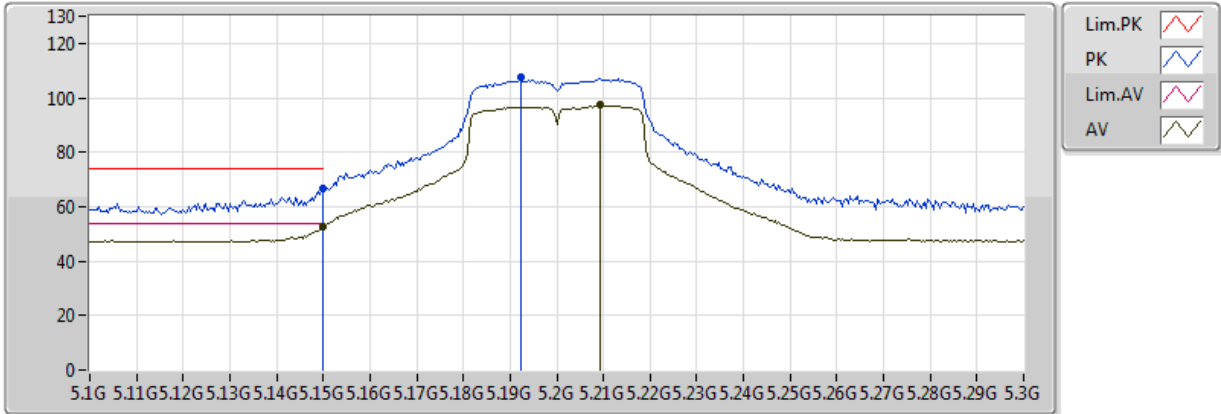
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33788G	40.62	54.00	-13.38	11.98	3	Horizontal	116	1.45	-
PK	10.35876G	52.58	74.00	-21.42	12.01	3	Horizontal	116	1.45	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

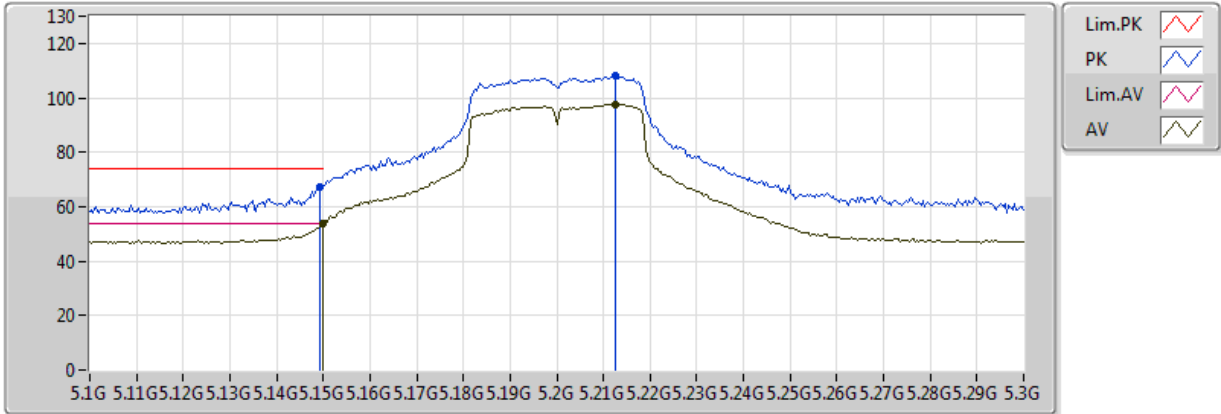


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.44	54.00	-1.56	6.40	3	Vertical	0	2.16	-
AV	5.2092G	97.22	Inf	-Inf	6.48	3	Vertical	0	2.16	-
PK	5.149995G	66.68	74.00	-7.32	6.40	3	Vertical	0	2.16	-
PK	5.1924G	107.42	Inf	-Inf	6.46	3	Vertical	0	2.16	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

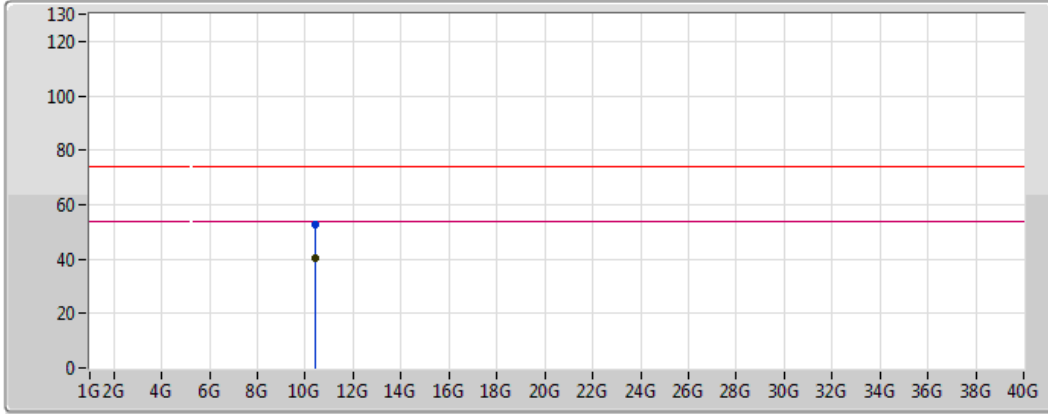






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.53	54.00	-0.47	6.40	3	Horizontal	0	2.06	-
AV	5.2124G	97.69	Inf	-Inf	6.49	3	Horizontal	0	2.06	-
PK	5.1492G	67.32	74.00	-6.68	6.40	3	Horizontal	0	2.06	-
PK	5.2124G	108.06	Inf	-Inf	6.49	3	Horizontal	0	2.06	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018



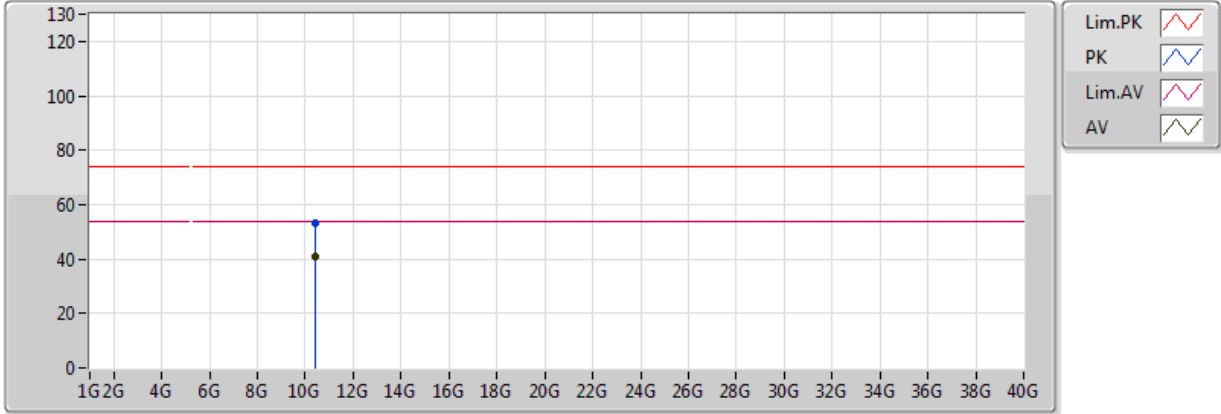
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4072G	40.53	54.00	-13.47	12.08	3	Vertical	37	1.25	-
PK	10.40198G	52.49	74.00	-21.51	12.07	3	Vertical	37	1.25	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5200MHz_TX

11/05/2018

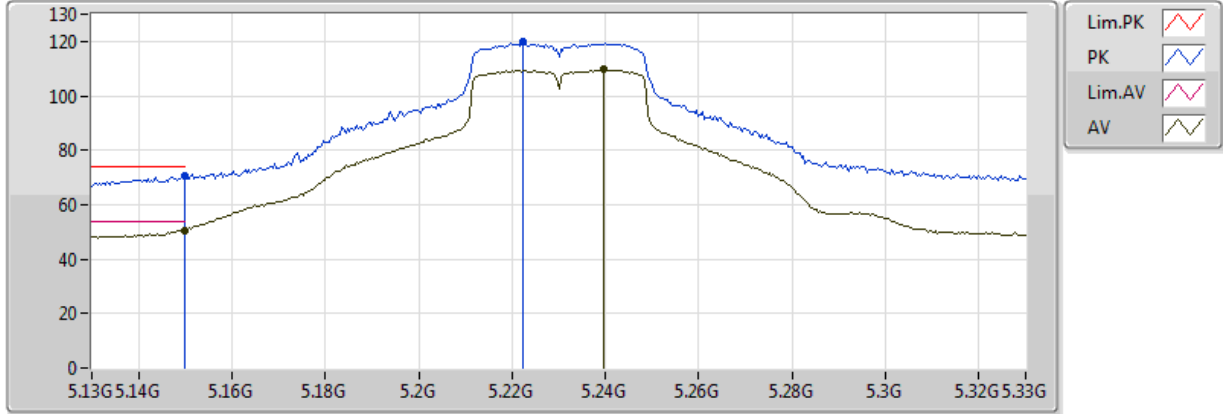


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40918G	40.85	54.00	-13.15	12.08	3	Horizontal	310	1.74	-
PK	10.41356G	53.14	74.00	-20.86	12.08	3	Horizontal	310	1.74	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

05/05/2018

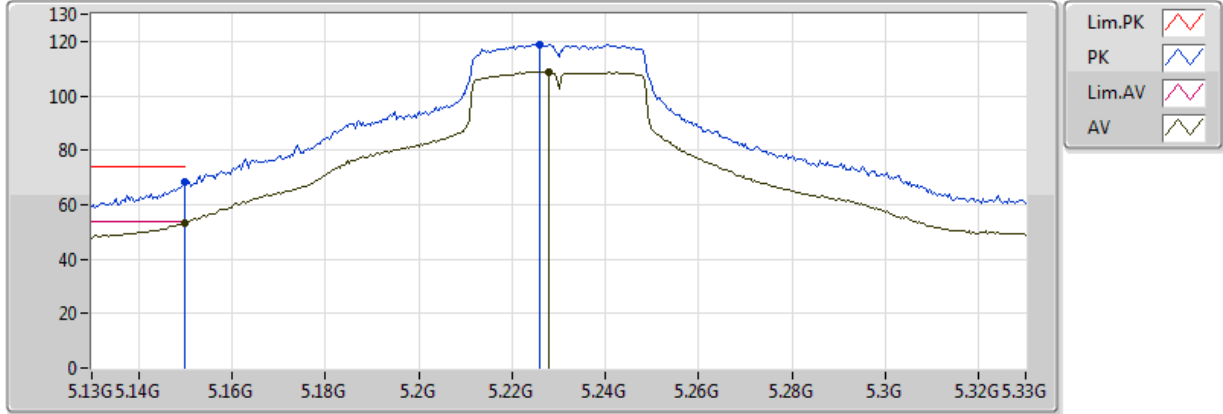


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.58	54.00	-3.42	6.40	3	Vertical	0	2.13	-
AV	5.2396G	109.59	Inf	-Inf	6.53	3	Vertical	0	2.13	-
PK	5.149995G	70.61	74.00	-3.39	6.40	3	Vertical	0	2.13	-
PK	5.2224G	119.67	Inf	-Inf	6.50	3	Vertical	0	2.13	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

05/05/2018

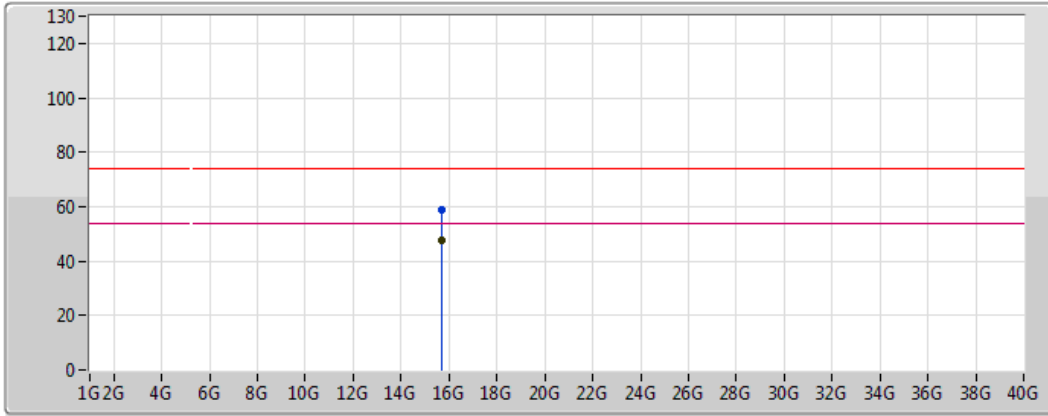


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.49	54.00	-0.51	6.40	3	Horizontal	0	2.21	-
AV	5.228G	108.77	Inf	-Inf	6.51	3	Horizontal	0	2.21	-
PK	5.149995G	68.49	74.00	-5.51	6.40	3	Horizontal	0	2.21	-
PK	5.226G	119.05	Inf	-Inf	6.51	3	Horizontal	0	2.21	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

07/05/2018



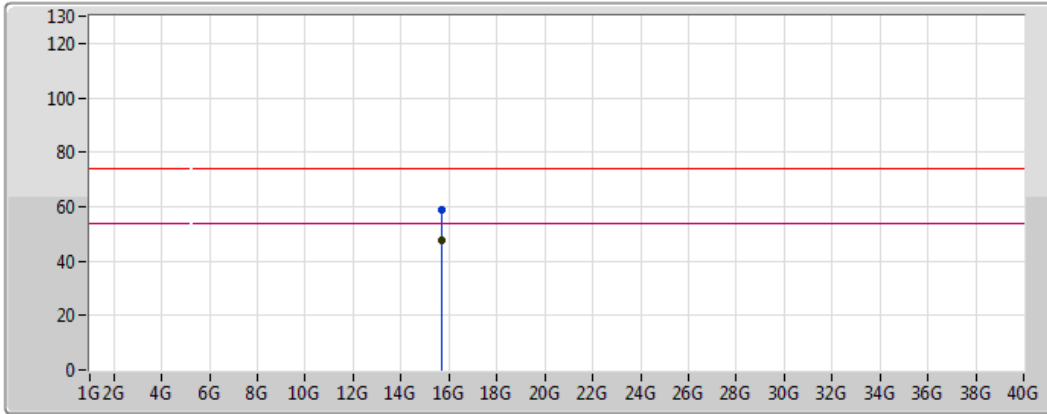
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.6948G	47.67	54.00	-6.33	17.93	3	Vertical	182	1.74	-
PK	15.6764G	58.77	74.00	-15.23	17.97	3	Vertical	182	1.74	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

07/05/2018



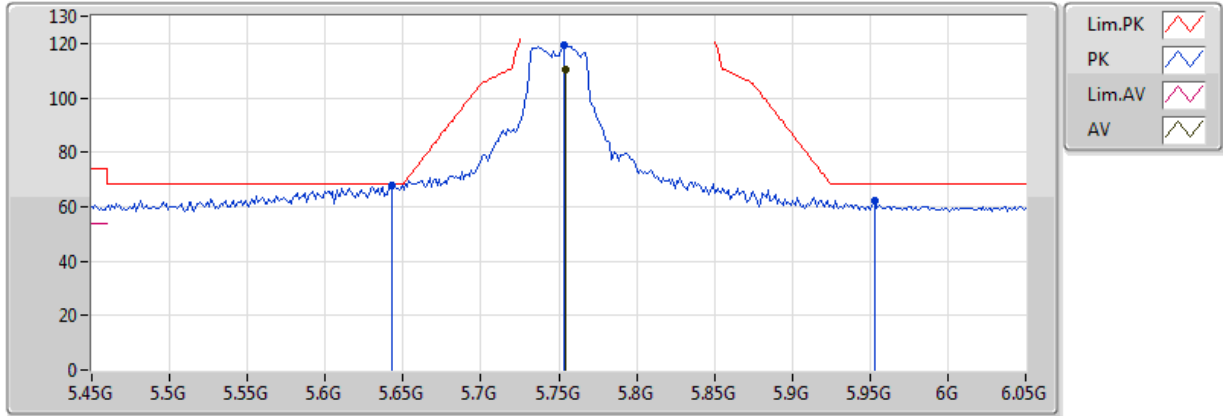
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	15.6982G	47.59	54.00	-6.41	17.92	3	Horizontal	196	2.65	-
PK	15.7028G	59.08	74.00	-14.92	17.91	3	Horizontal	196	2.65	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5750MHz_TX

05/05/2018

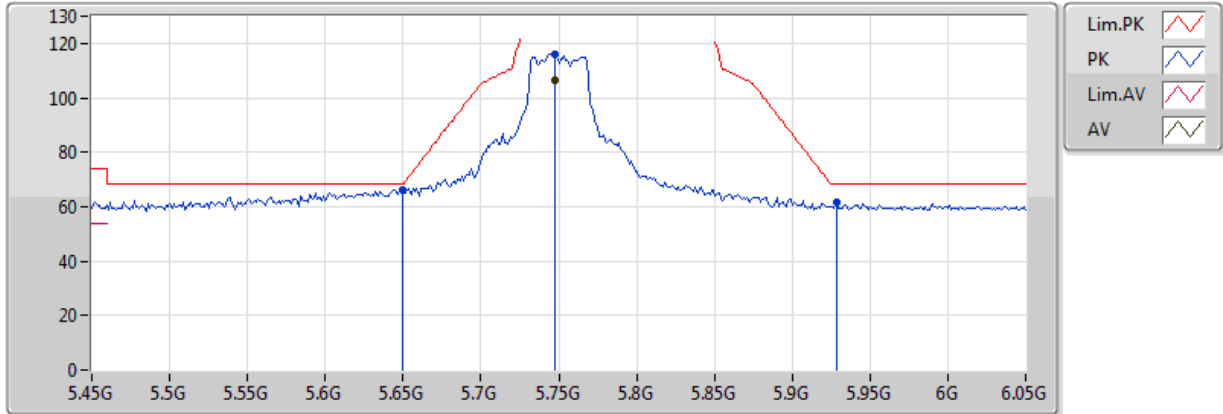


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7548G	110.14	Inf	-Inf	7.50	3	Vertical	0	2.17	-
PK	5.6432G	67.88	68.20	-0.32	7.23	3	Vertical	0	2.17	-
PK	5.7536G	119.27	Inf	-Inf	7.49	3	Vertical	0	2.17	-
PK	5.9528G	62.16	68.20	-6.04	7.97	3	Vertical	0	2.17	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5750MHz_TX

05/05/2018

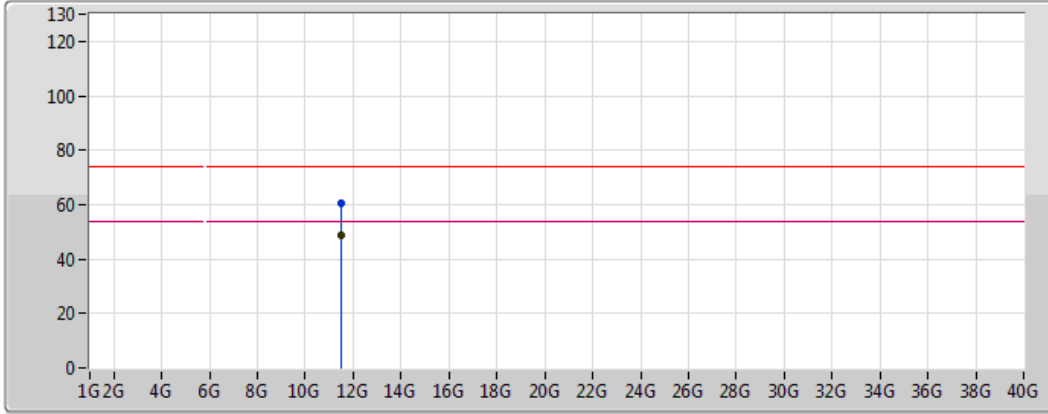






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7476G	106.48	Inf	-Inf	7.48	3	Horizontal	0	2.06	-
PK	5.6492G	66.26	68.20	-1.94	7.24	3	Horizontal	0	2.06	-
PK	5.7476G	116.23	Inf	-Inf	7.48	3	Horizontal	0	2.06	-
PK	5.9288G	61.57	68.20	-6.63	7.92	3	Horizontal	0	2.06	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5750MHz_TX

08/05/2018



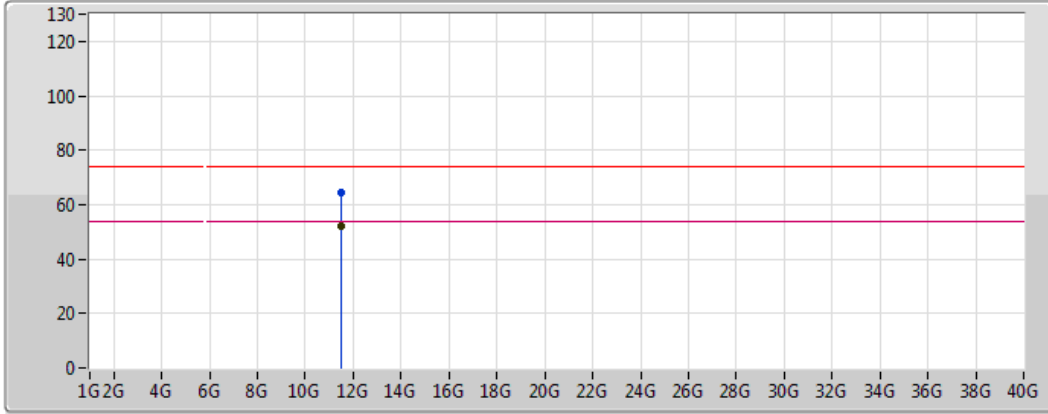
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PK	
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5048G	48.82	54.00	-5.18	14.06	3	Vertical	186	2.87	-
PK	11.5042G	60.37	74.00	-13.63	14.05	3	Vertical	186	2.87	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5750MHz_TX

08/05/2018



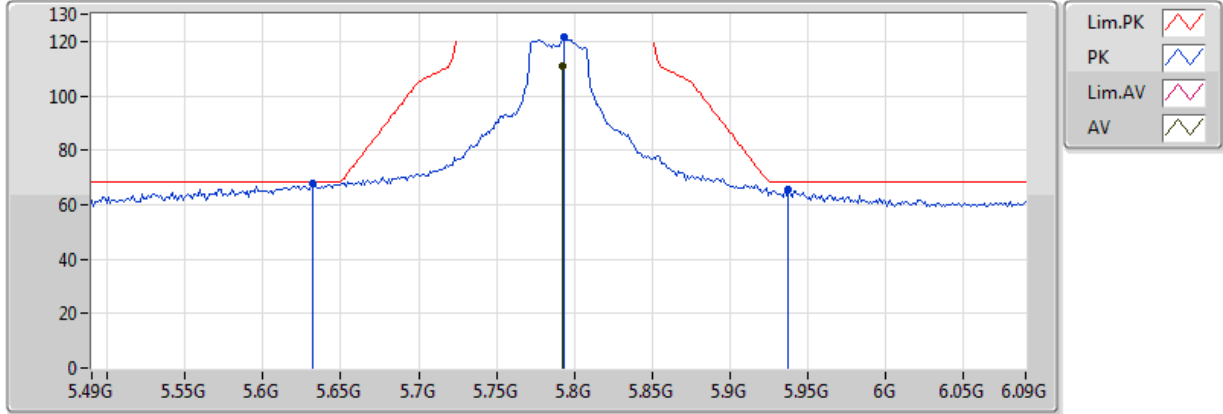
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4996G	52.24	54.00	-1.76	14.04	3	Horizontal	168	1.88	-
PK	11.501G	64.36	74.00	-9.64	14.05	3	Horizontal	168	1.88	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

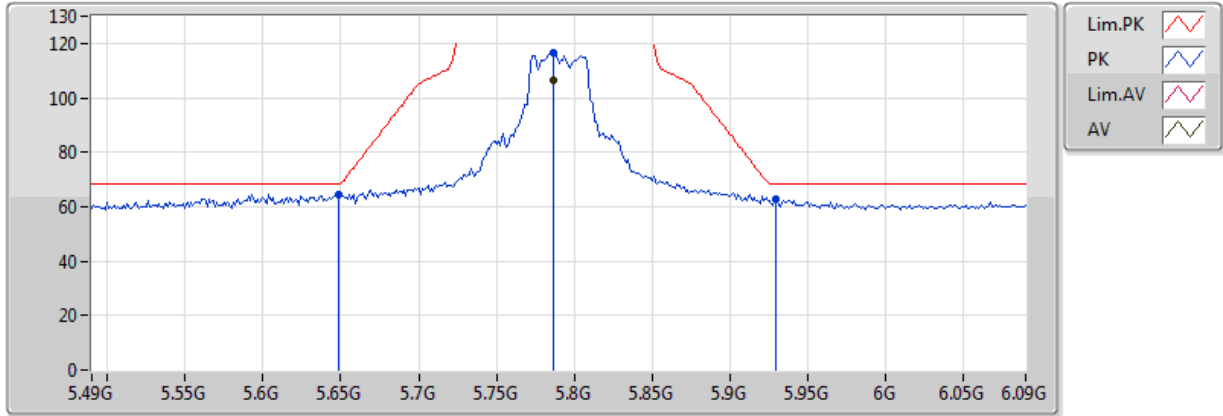


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7924G	111.05	Inf	-Inf	7.59	3	Vertical	0	2.03	-
PK	5.6316G	67.66	68.20	-0.54	7.19	3	Vertical	0	2.03	-
PK	5.7936G	121.63	Inf	-Inf	7.59	3	Vertical	0	2.03	-
PK	5.9376G	65.38	68.20	-2.82	7.94	3	Vertical	0	2.03	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

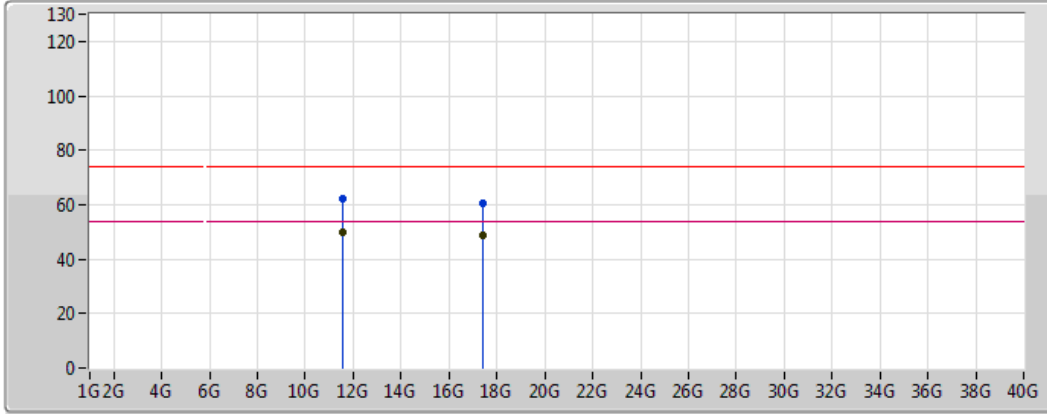






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7864G	106.50	Inf	-Inf	7.58	3	Horizontal	0	2.12	-
PK	5.6484G	64.69	68.20	-3.51	7.24	3	Horizontal	0	2.12	-
PK	5.7864G	116.70	Inf	-Inf	7.58	3	Horizontal	0	2.12	-
PK	5.9292G	62.62	68.20	-5.58	7.92	3	Horizontal	0	2.12	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018



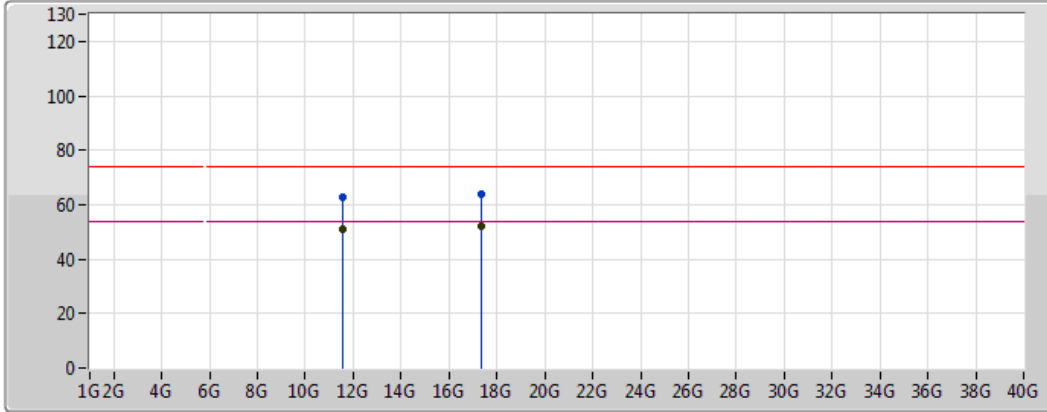
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AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5794G	49.98	54.00	-4.02	14.22	3	Vertical	197	2.19	-
AV	17.4026G	48.87	54.00	-5.13	20.54	3	Vertical	153	2.77	-
PK	11.5788G	61.98	74.00	-12.02	14.22	3	Vertical	197	2.19	-
PK	17.4002G	60.65	74.00	-13.35	20.53	3	Vertical	153	2.77	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018



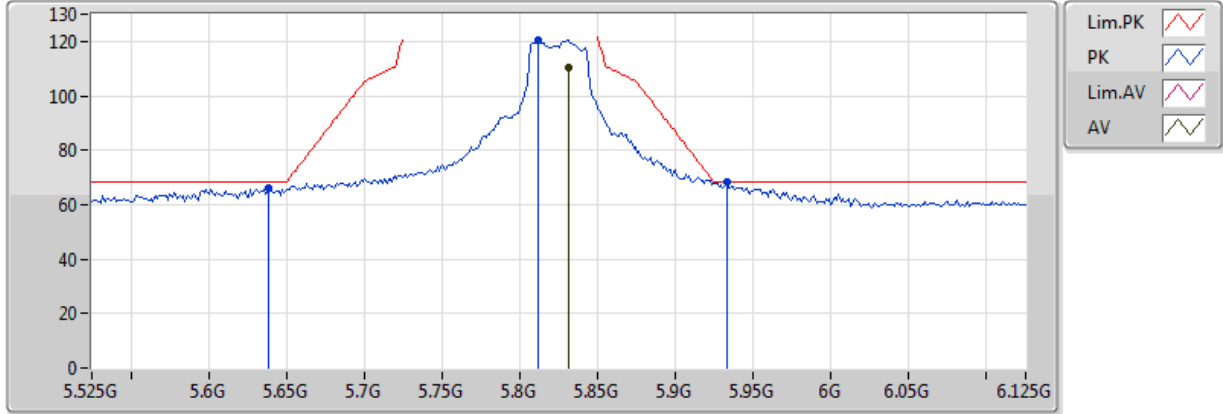
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5804G	50.73	54.00	-3.27	14.23	3	Horizontal	166	1.81	-
AV	17.371G	52.26	54.00	-1.74	20.38	3	Horizontal	146	2.76	-
PK	11.5778G	62.80	74.00	-11.20	14.22	3	Horizontal	166	1.81	-
PK	17.3726G	63.73	74.00	-10.27	20.39	3	Horizontal	146	2.76	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5825MHz_TX

05/05/2018

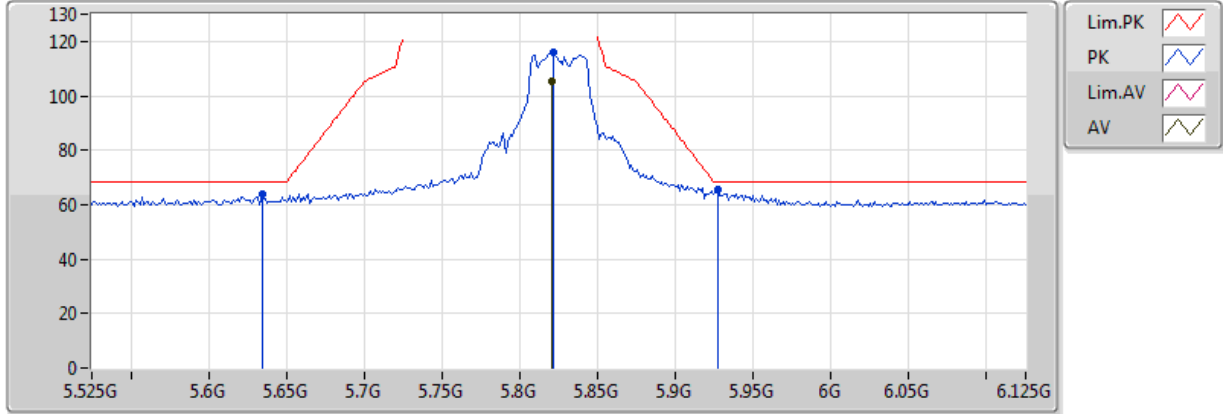


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.831G	110.30	Inf	-Inf	7.68	3	Vertical	0	2.10	-
PK	5.639G	66.09	68.20	-2.11	7.21	3	Vertical	0	2.10	-
PK	5.8118G	120.32	Inf	-Inf	7.64	3	Vertical	0	2.10	-
PK	5.933G	68.10	68.20	-0.10	7.93	3	Vertical	0	2.10	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5825MHz_TX

05/05/2018

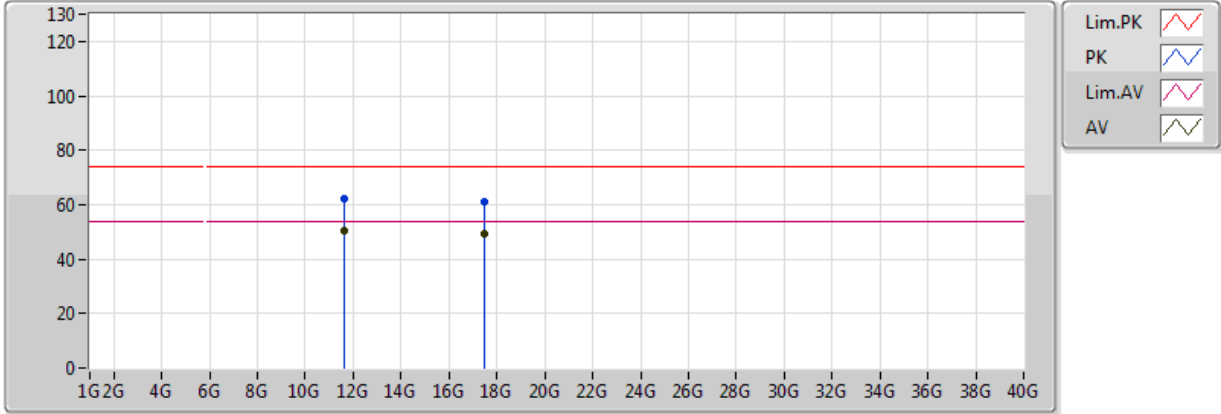


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8202G	105.37	Inf	-Inf	7.66	3	Horizontal	0	2.05	-
PK	5.6342G	63.60	68.20	-4.60	7.20	3	Horizontal	0	2.05	-
PK	5.8214G	115.74	Inf	-Inf	7.66	3	Horizontal	0	2.05	-
PK	5.927G	65.82	68.20	-2.38	7.92	3	Horizontal	0	2.05	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5825MHz_TX

08/05/2018

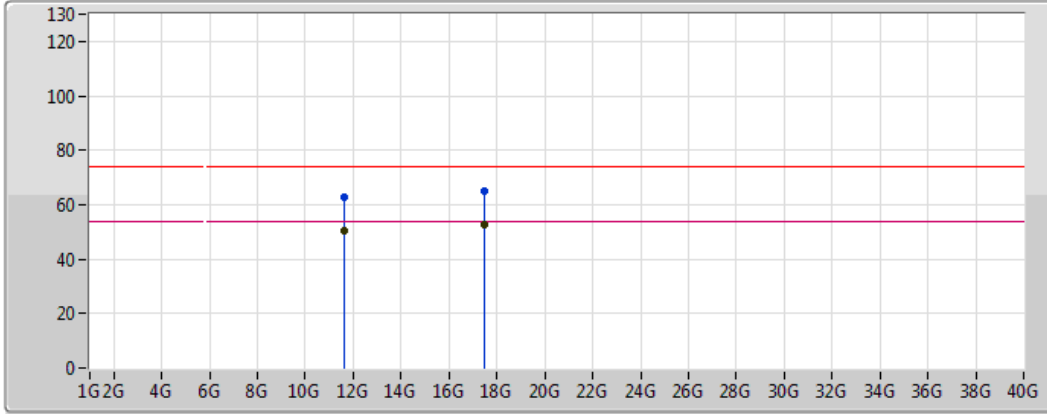


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6504G	50.26	54.00	-3.74	14.38	3	Vertical	187	2.39	-
AV	17.47254G	49.44	54.00	-4.56	20.89	3	Vertical	158	2.14	-
PK	11.6508G	62.32	74.00	-11.68	14.38	3	Vertical	187	2.39	-
PK	17.48808G	61.24	74.00	-12.76	20.97	3	Vertical	158	2.14	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5825MHz_TX

08/05/2018

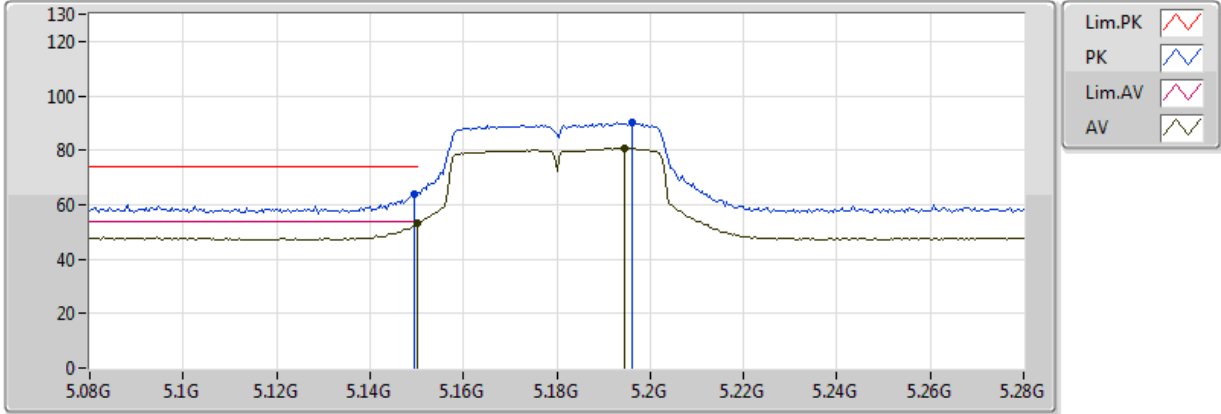


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6542G	50.70	54.00	-3.30	14.39	3	Horizontal	88	1.83	-
AV	17.472G	52.92	54.00	-1.08	20.89	3	Horizontal	202	2.39	-
PK	11.6542G	62.62	74.00	-11.38	14.39	3	Horizontal	88	1.83	-
PK	17.4716G	64.91	74.00	-9.09	20.89	3	Horizontal	202	2.39	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5180MHz_TX

05/05/2018

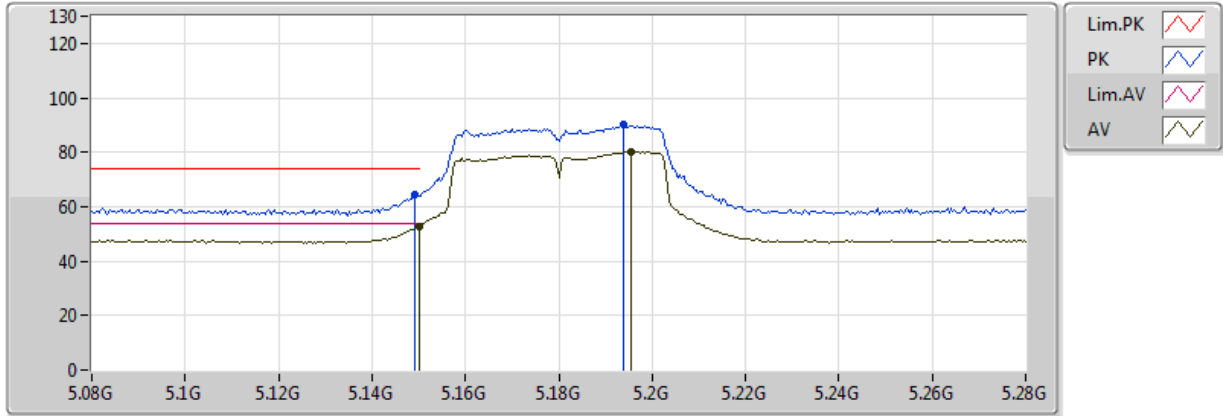


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.20	54.00	-0.80	6.40	3	Vertical	0	2.21	-
AV	5.1944G	80.72	Inf	-Inf	6.46	3	Vertical	0	2.21	-
PK	5.1496G	64.02	74.00	-9.98	6.40	3	Vertical	0	2.21	-
PK	5.196G	90.22	Inf	-Inf	6.46	3	Vertical	0	2.21	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5180MHz_TX

05/05/2018

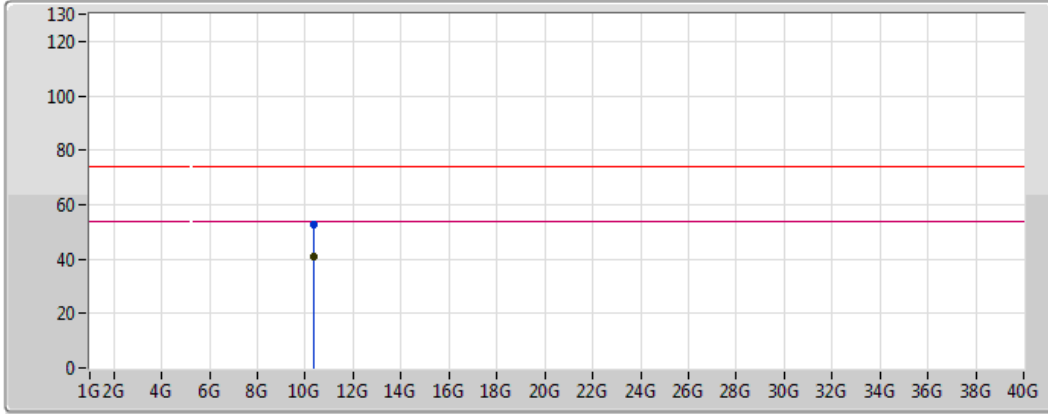






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.84	54.00	-1.16	6.40	3	Horizontal	0	2.09	-
AV	5.1956G	80.22	Inf	-Inf	6.46	3	Horizontal	0	2.09	-
PK	5.1492G	64.28	74.00	-9.72	6.40	3	Horizontal	0	2.09	-
PK	5.194G	90.18	Inf	-Inf	6.46	3	Horizontal	0	2.09	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5180MHz_TX

08/05/2018



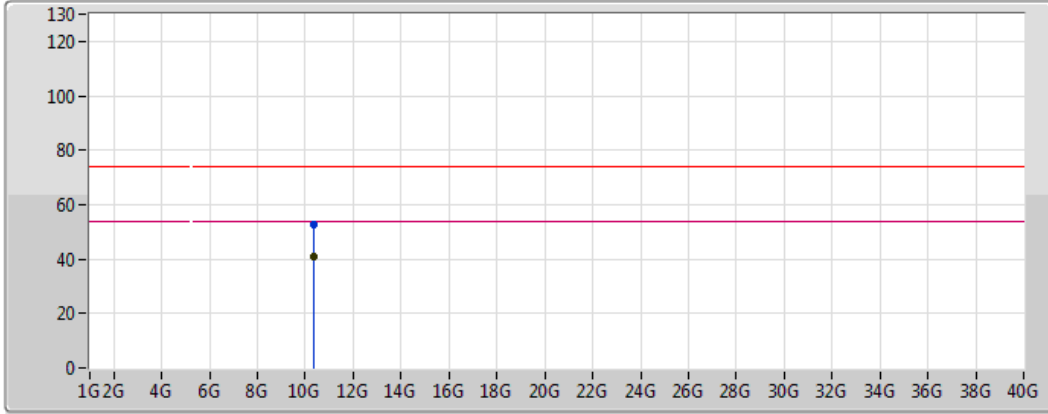
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AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36756G	40.85	54.00	-13.15	12.02	3	Vertical	136	1.09	-
PK	10.34596G	52.48	74.00	-21.52	11.99	3	Vertical	136	1.09	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5180MHz_TX

08/05/2018



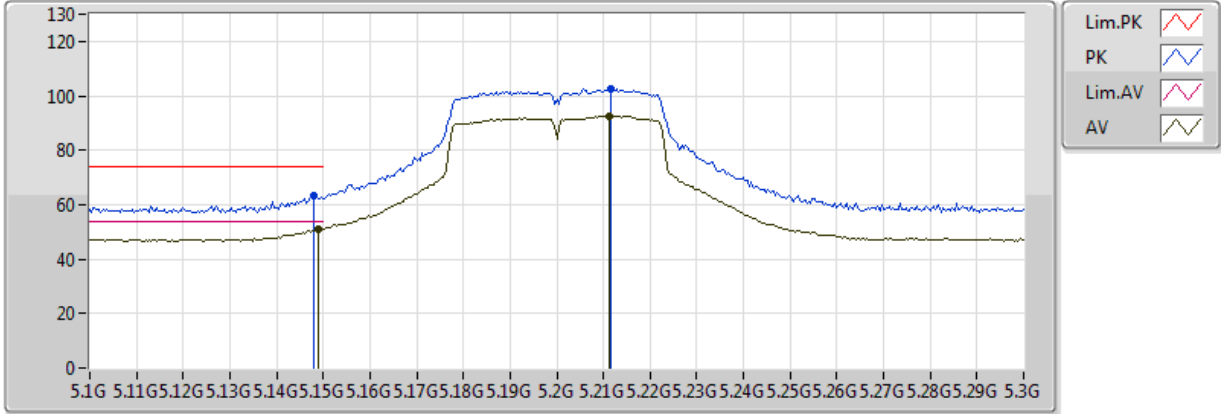
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3567G	41.17	54.00	-12.83	12.01	3	Horizontal	287	1.33	-
PK	10.36282G	52.73	74.00	-21.27	12.02	3	Horizontal	287	1.33	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

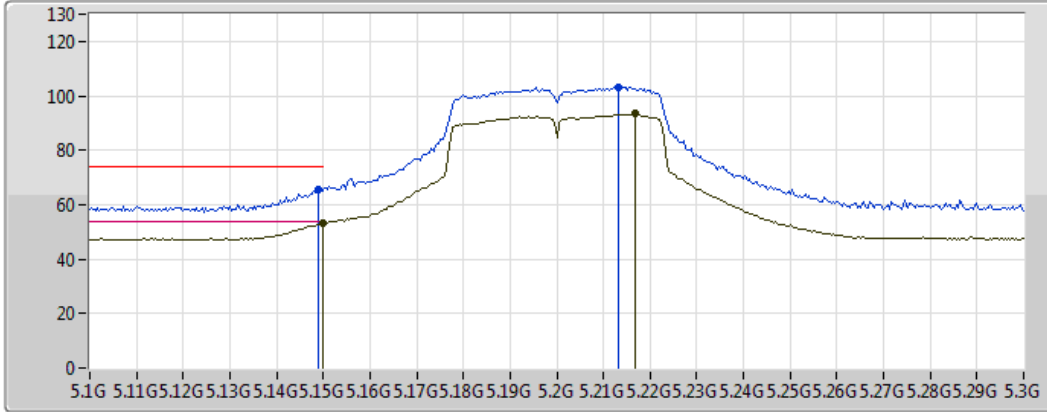


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	51.15	54.00	-2.85	6.40	3	Vertical	0	2.17	-
AV	5.2112G	92.57	Inf	-Inf	6.49	3	Vertical	0	2.17	-
PK	5.148G	63.04	74.00	-10.96	6.40	3	Vertical	0	2.17	-
PK	5.2116G	102.68	Inf	-Inf	6.49	3	Vertical	0	2.17	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



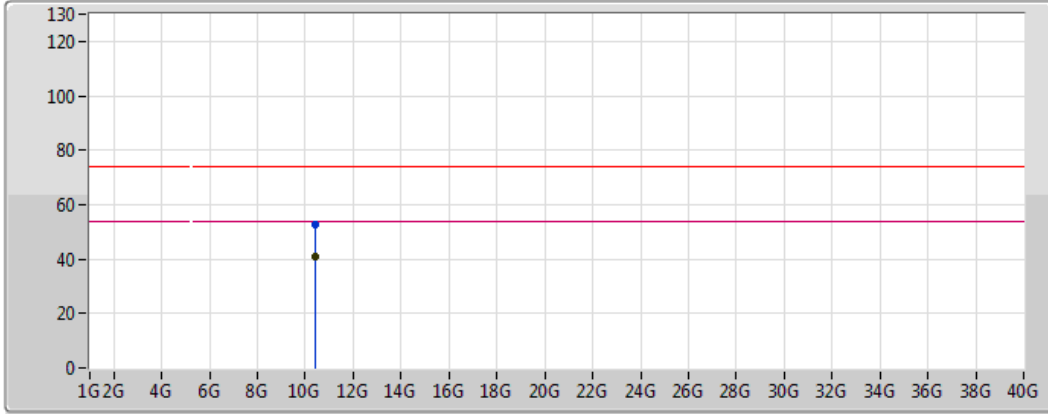
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

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.29	54.00	-0.71	6.40	3	Horizontal	0	2.07	-
AV	5.2168G	93.35	Inf	-Inf	6.49	3	Horizontal	0	2.07	-
PK	5.1488G	65.63	74.00	-8.37	6.40	3	Horizontal	0	2.07	-
PK	5.2132G	103.36	Inf	-Inf	6.49	3	Horizontal	0	2.07	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018



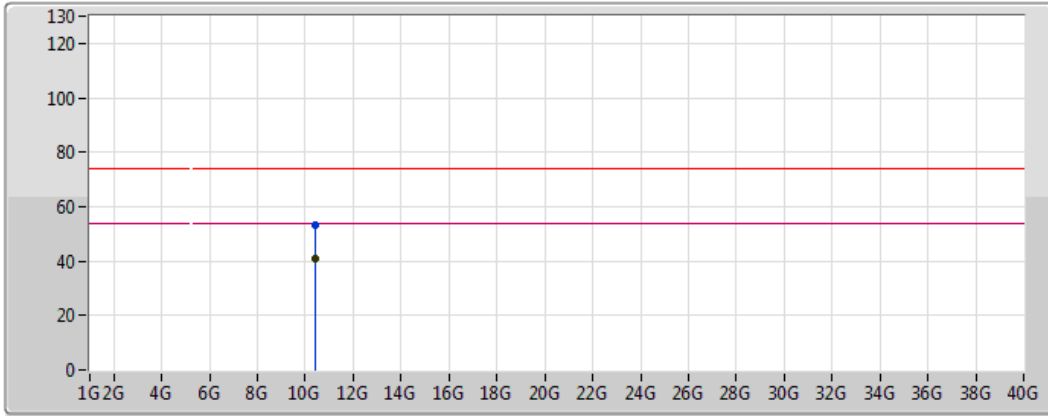
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40312G	41.08	54.00	-12.92	12.07	3	Vertical	104	1.88	-
PK	10.40132G	52.83	74.00	-21.17	12.07	3	Vertical	104	1.88	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018



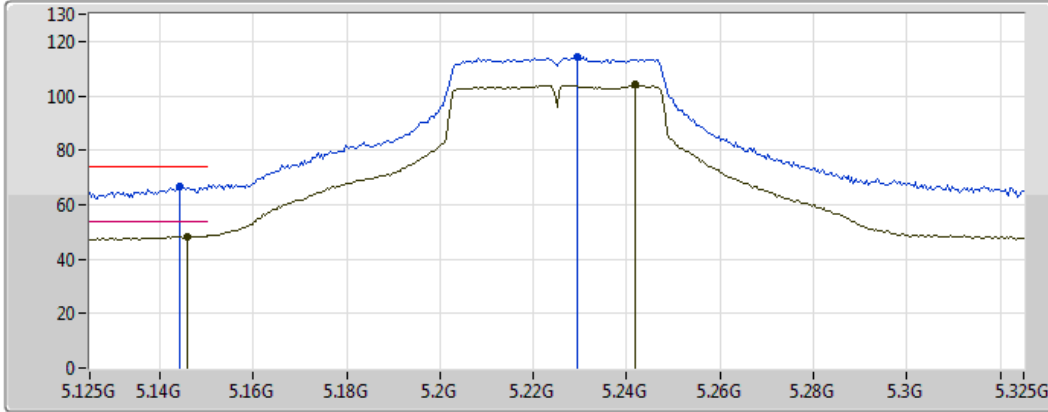
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Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39898G	41.11	54.00	-12.89	12.06	3	Horizontal	325	1.51	-
PK	10.40702G	53.09	74.00	-20.91	12.08	3	Horizontal	325	1.51	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5225MHz_TX

05/05/2018



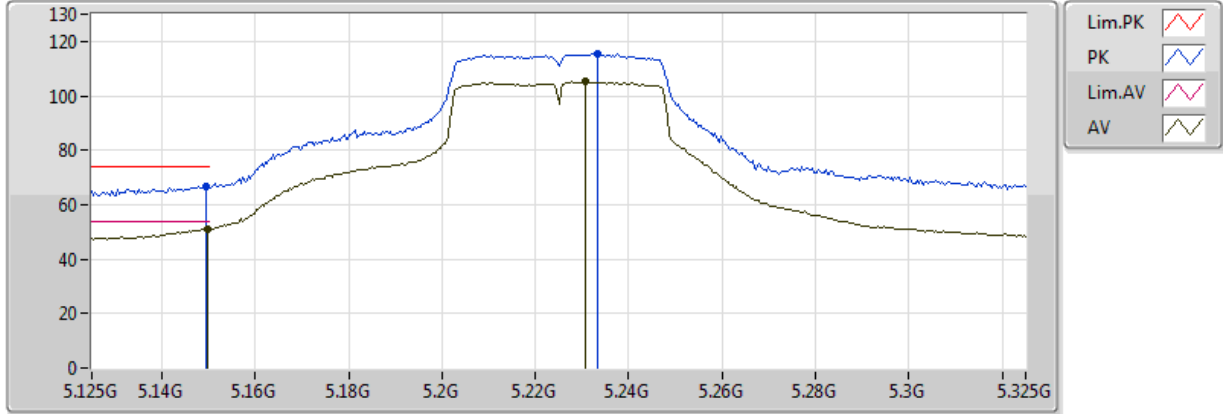
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1458G	48.37	54.00	-5.63	6.40	3	Vertical	0	2.20	-
AV	5.2418G	103.99	Inf	-Inf	6.53	3	Vertical	0	2.20	-
PK	5.1442G	66.42	74.00	-7.58	6.40	3	Vertical	0	2.20	-
PK	5.2294G	114.45	Inf	-Inf	6.51	3	Vertical	0	2.20	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5225MHz_TX

05/05/2018

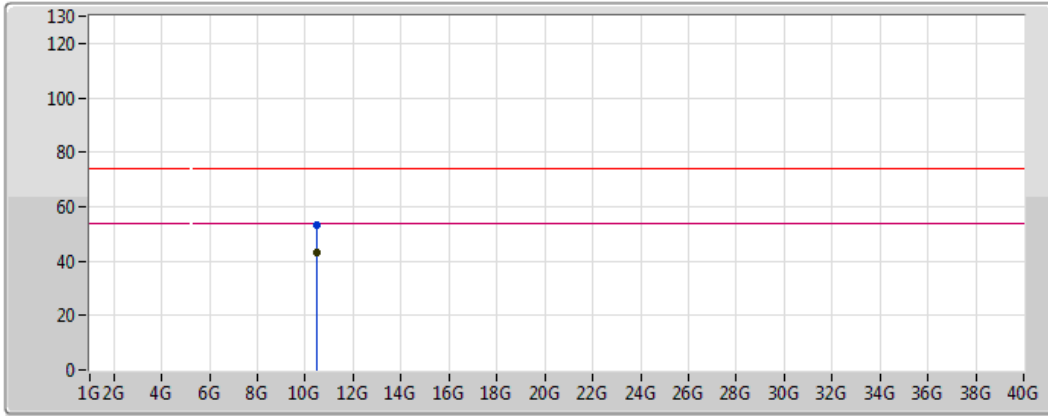






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	51.20	54.00	-2.80	6.40	3	Horizontal	0	2.16	-
AV	5.2306G	105.36	Inf	-Inf	6.51	3	Horizontal	0	2.16	-
PK	5.1494G	66.90	74.00	-7.10	6.40	3	Horizontal	0	2.16	-
PK	5.2334G	115.39	Inf	-Inf	6.52	3	Horizontal	0	2.16	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5225MHz_TX

08/05/2018



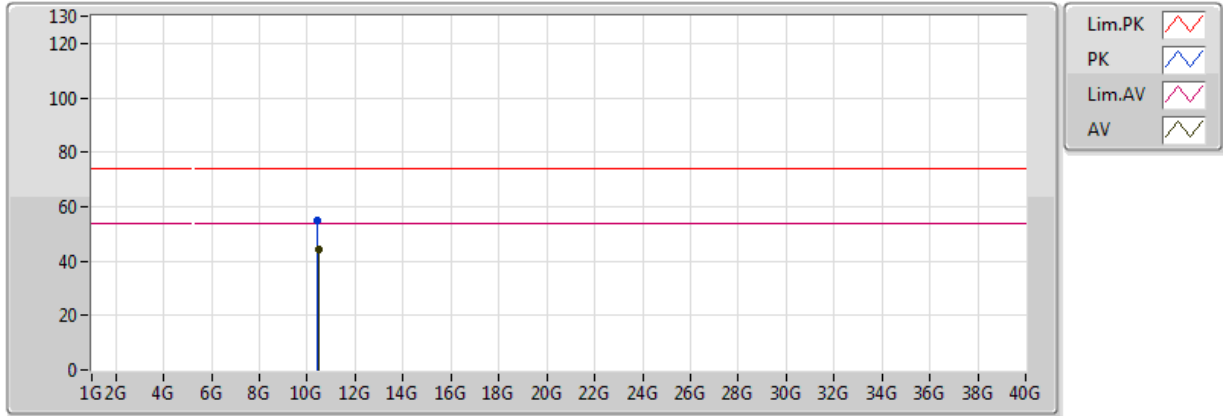
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46284G	42.94	54.00	-11.06	12.15	3	Vertical	268	1.52	-
PK	10.45408G	53.46	74.00	-20.54	12.14	3	Vertical	268	1.52	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5225MHz_TX

08/05/2018

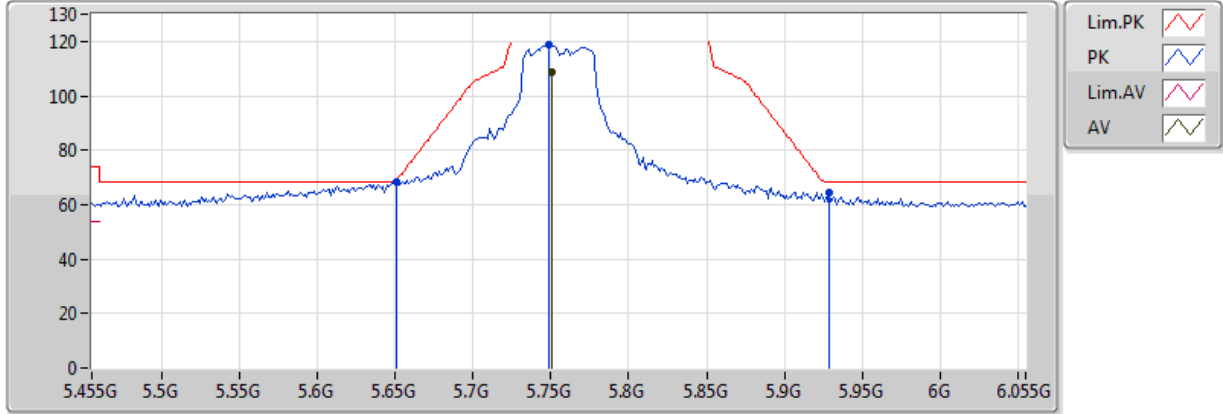


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45438G	44.39	54.00	-9.61	12.14	3	Horizontal	231	1.88	-
PK	10.44046G	54.74	74.00	-19.26	12.12	3	Horizontal	231	1.88	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5755MHz_TX

05/05/2018

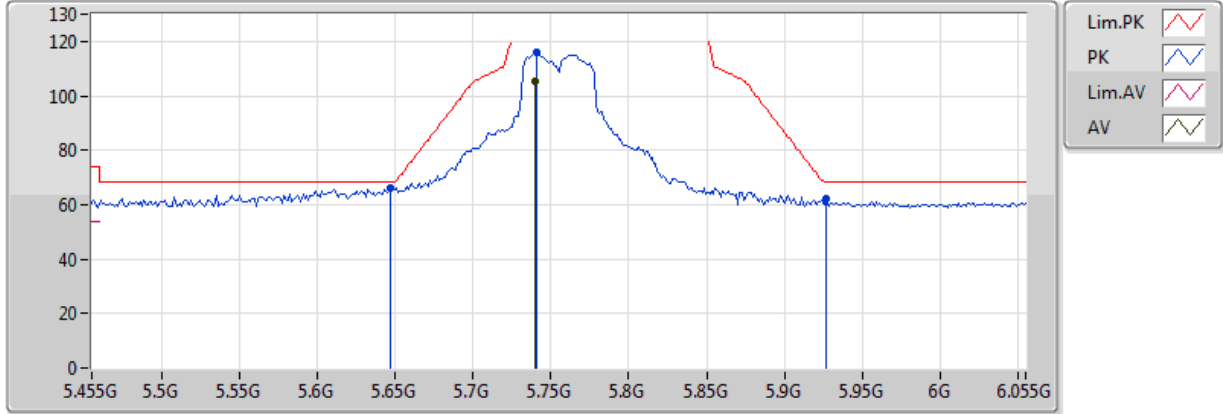


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7502G	108.81	Inf	-Inf	7.49	3	Vertical	0	2.00	-
PK	5.6506G	68.31	68.64	-0.33	7.24	3	Vertical	0	2.00	-
PK	5.749G	118.64	Inf	-Inf	7.48	3	Vertical	0	2.00	-
PK	5.929G	64.61	68.20	-3.59	7.92	3	Vertical	0	2.00	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5755MHz_TX

05/05/2018

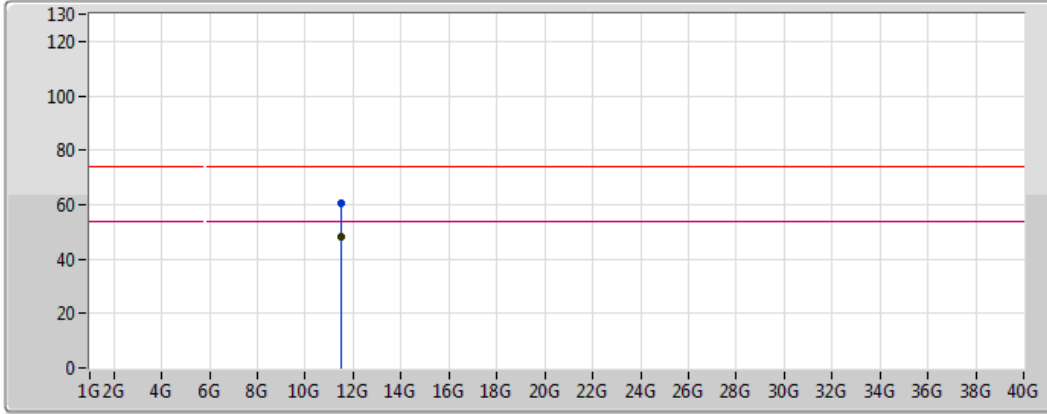






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7394G	105.51	Inf	-Inf	7.46	3	Horizontal	0	2.19	-
PK	5.647G	66.10	68.20	-2.10	7.24	3	Horizontal	0	2.19	-
PK	5.7406G	115.83	Inf	-Inf	7.46	3	Horizontal	0	2.19	-
PK	5.9266G	62.03	68.20	-6.17	7.91	3	Horizontal	0	2.19	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5755MHz_TX

08/05/2018



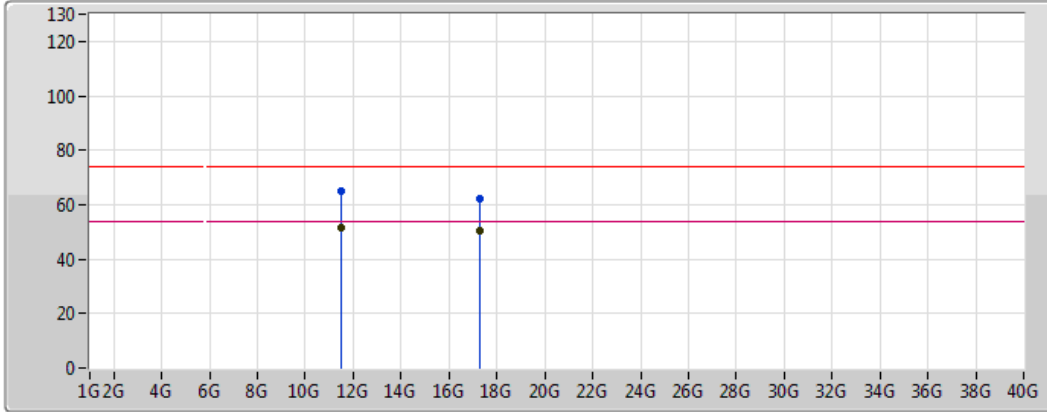
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Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.511G	48.01	54.00	-5.99	14.07	3	Vertical	186	2.40	-
PK	11.5116G	60.24	74.00	-13.76	14.07	3	Vertical	186	2.40	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5755MHz_TX

08/05/2018



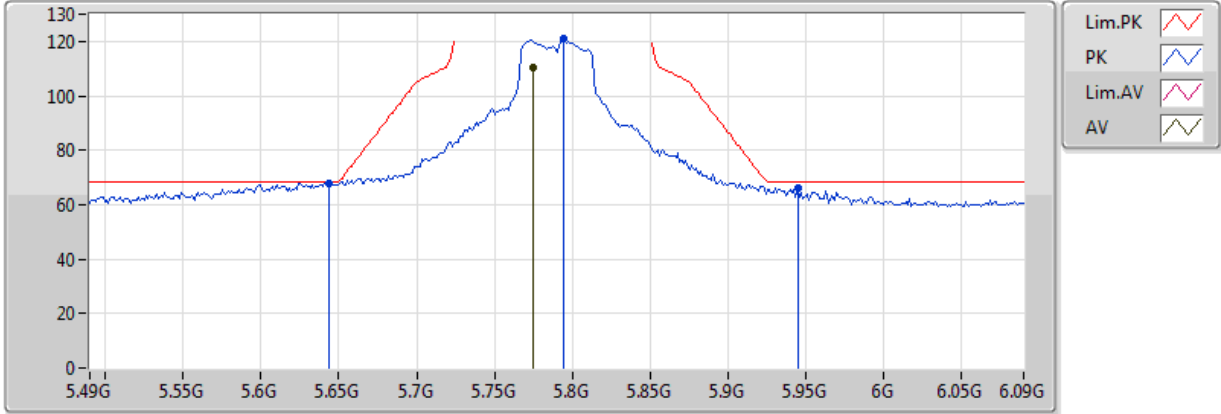
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5096G	51.67	54.00	-2.33	14.07	3	Horizontal	163	1.88	-
AV	17.267G	50.71	54.00	-3.29	19.86	3	Horizontal	141	2.52	-
PK	11.51G	65.16	74.00	-8.84	14.07	3	Horizontal	163	1.88	-
PK	17.2664G	62.39	74.00	-11.61	19.86	3	Horizontal	141	2.52	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

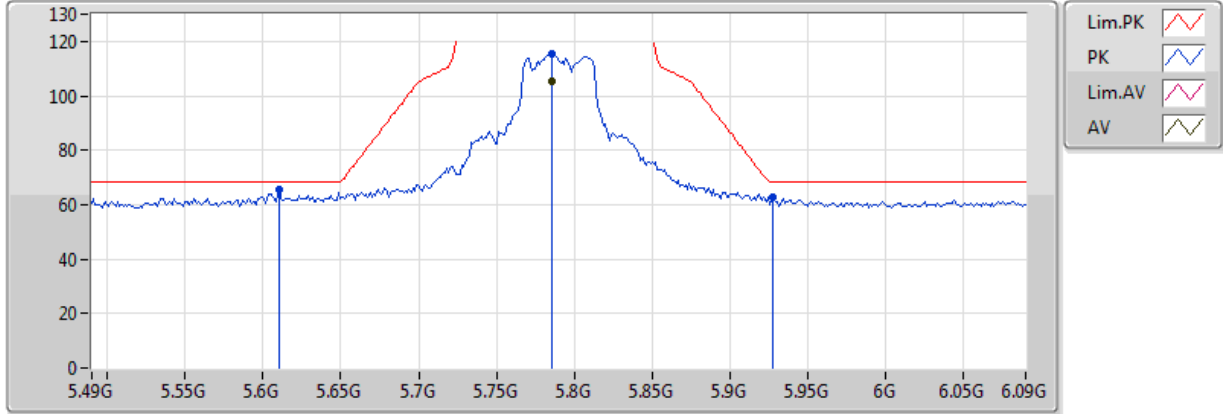


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7744G	110.30	Inf	-Inf	7.55	3	Vertical	0	2.15	-
PK	5.6436G	67.77	68.20	-0.43	7.23	3	Vertical	0	2.15	-
PK	5.7948G	120.78	Inf	-Inf	7.60	3	Vertical	0	2.15	-
PK	5.9448G	65.96	68.20	-2.24	7.96	3	Vertical	0	2.15	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

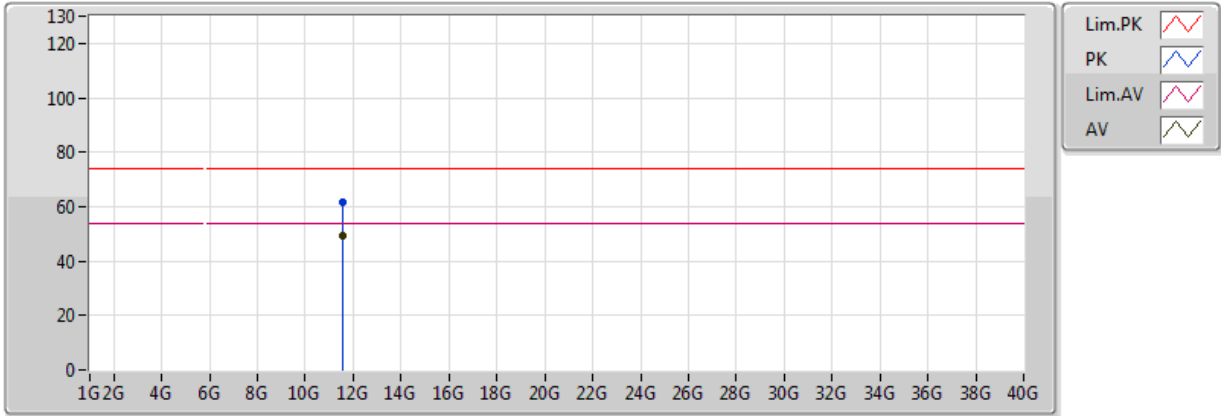


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7852G	105.44	Inf	-Inf	7.57	3	Horizontal	0	2.24	-
PK	5.61G	65.37	68.20	-2.83	7.14	3	Horizontal	0	2.24	-
PK	5.7852G	115.65	Inf	-Inf	7.57	3	Horizontal	0	2.24	-
PK	5.928G	62.67	68.20	-5.53	7.92	3	Horizontal	0	2.24	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018

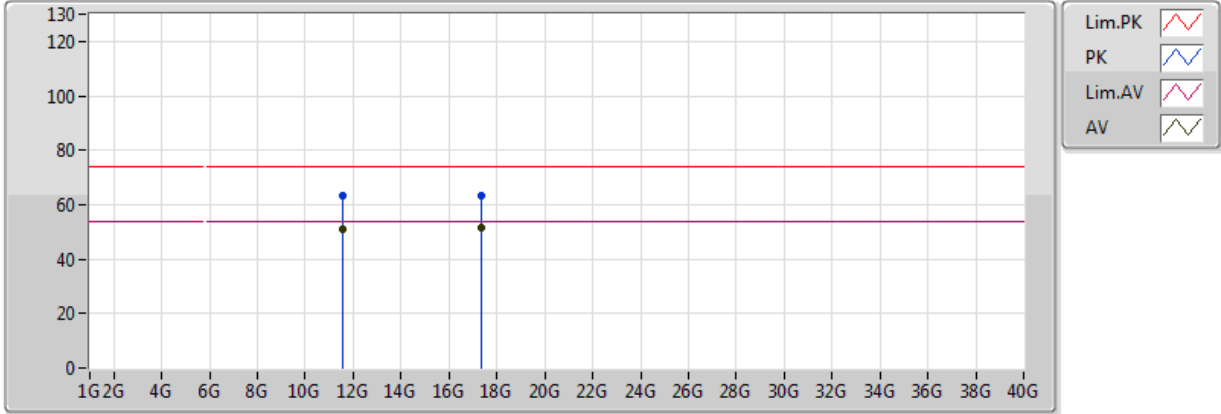


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5734G	49.17	54.00	-4.83	14.21	3	Vertical	195	1.83	-
PK	11.5754G	61.55	74.00	-12.45	14.21	3	Vertical	195	1.83	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018

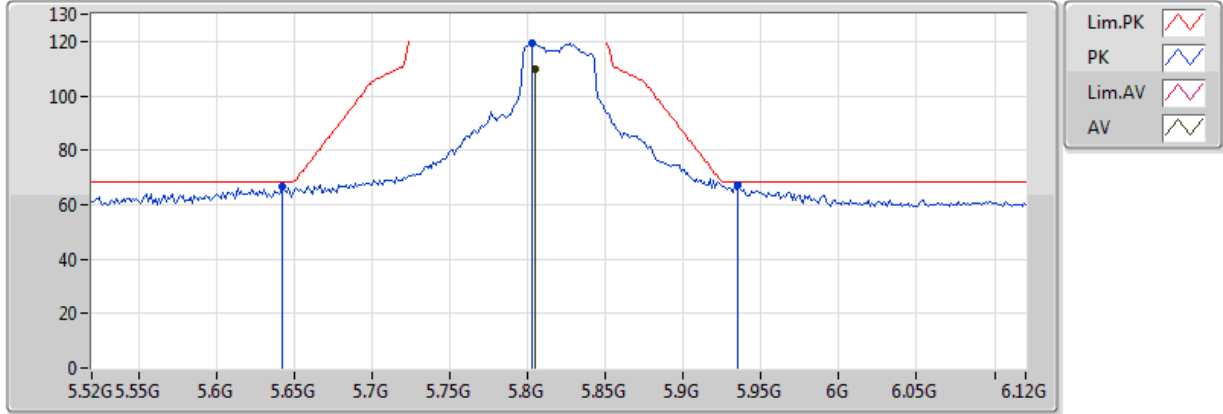


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5796G	50.80	54.00	-3.20	14.22	3	Horizontal	167	1.88	-
AV	17.3644G	51.44	54.00	-2.56	20.35	3	Horizontal	193	2.21	-
PK	11.5798G	63.11	74.00	-10.89	14.22	3	Horizontal	167	1.88	-
PK	17.3658G	63.28	74.00	-10.72	20.36	3	Horizontal	193	2.21	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5820MHz_TX

05/05/2018

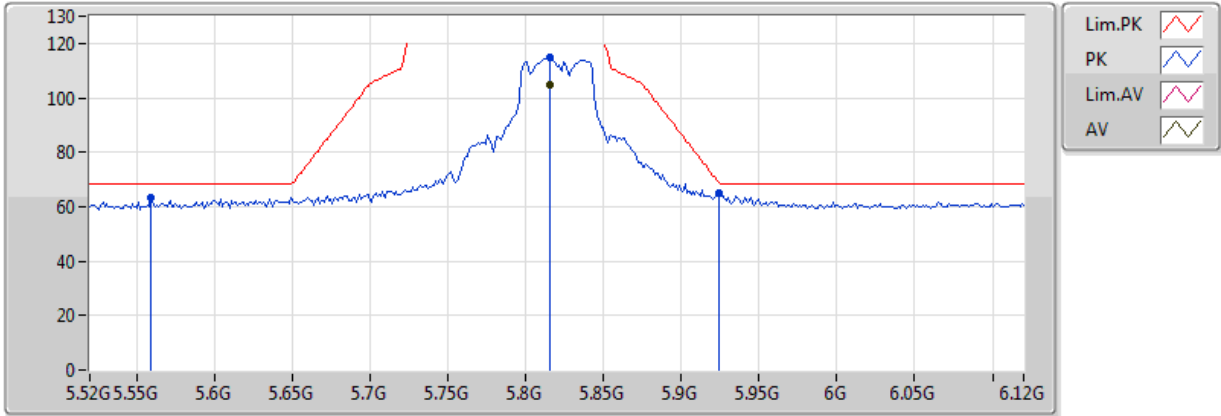


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8044G	109.70	Inf	-Inf	7.62	3	Vertical	0	2.17	-
PK	5.6424G	66.43	68.20	-1.77	7.23	3	Vertical	0	2.17	-
PK	5.8032G	119.17	Inf	-Inf	7.62	3	Vertical	0	2.17	-
PK	5.9352G	67.50	68.20	-0.70	7.94	3	Vertical	0	2.17	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5820MHz_TX

05/05/2018

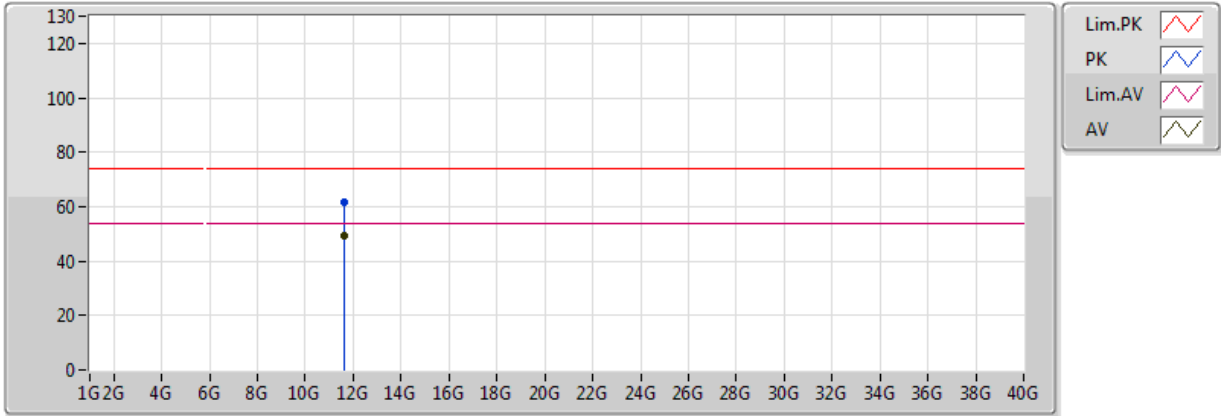


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8152G	104.69	Inf	-Inf	7.65	3	Horizontal	0	2.15	-
PK	5.5596G	63.18	68.20	-5.02	7.02	3	Horizontal	0	2.15	-
PK	5.8152G	114.76	Inf	-Inf	7.65	3	Horizontal	0	2.15	-
PK	5.9244G	65.16	68.64	-3.48	7.90	3	Horizontal	0	2.15	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5820MHz_TX

08/05/2018

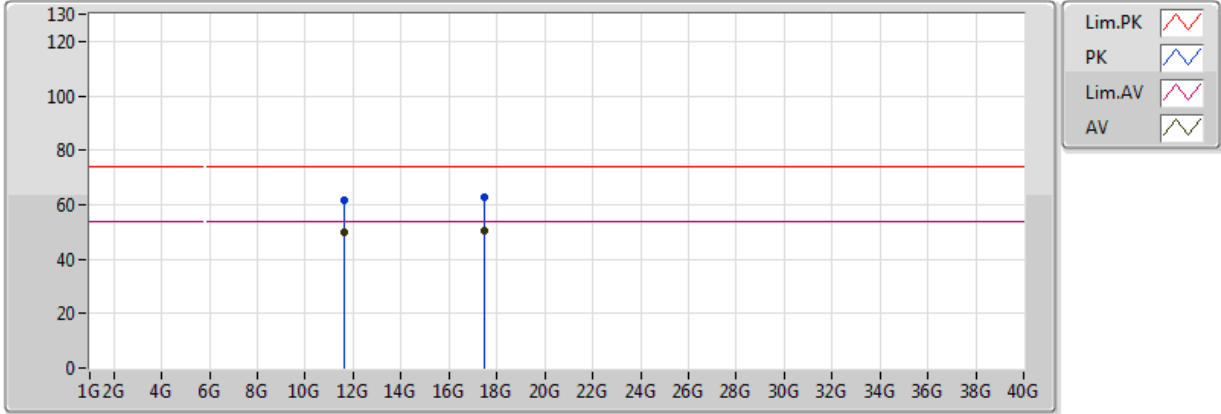


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.633G	49.55	54.00	-4.45	14.34	3	Vertical	192	1.87	-
PK	11.6356G	61.40	74.00	-12.60	14.35	3	Vertical	192	1.87	-

802.11ac VHT50_Nss1,(MCS0)_2TX

5820MHz_TX

08/05/2018

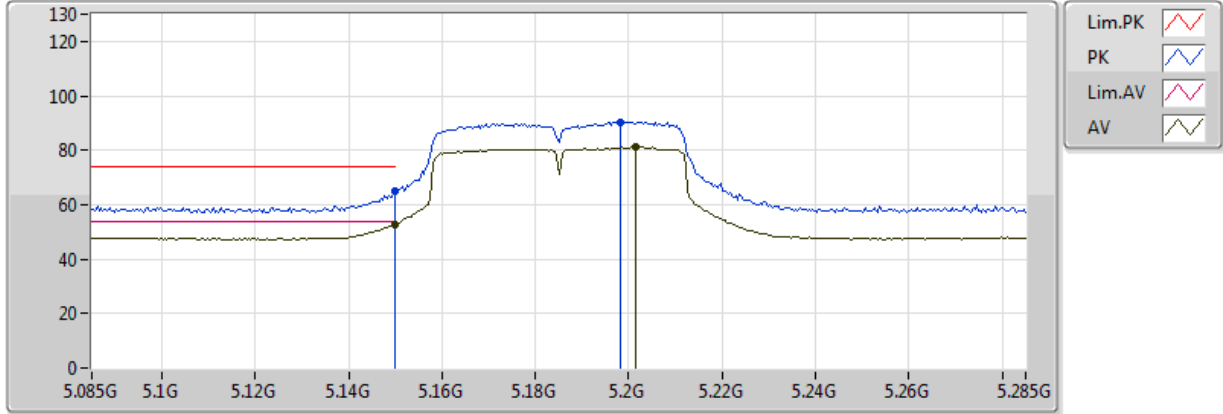


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.646G	49.83	54.00	-4.17	14.37	3	Horizontal	87	1.88	-
AV	17.4668G	50.60	54.00	-3.40	20.86	3	Horizontal	139	3.11	-
PK	11.644G	61.87	74.00	-12.13	14.37	3	Horizontal	87	1.88	-
PK	17.4902G	62.56	74.00	-11.44	20.98	3	Horizontal	139	3.11	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5185MHz_TX

05/05/2018

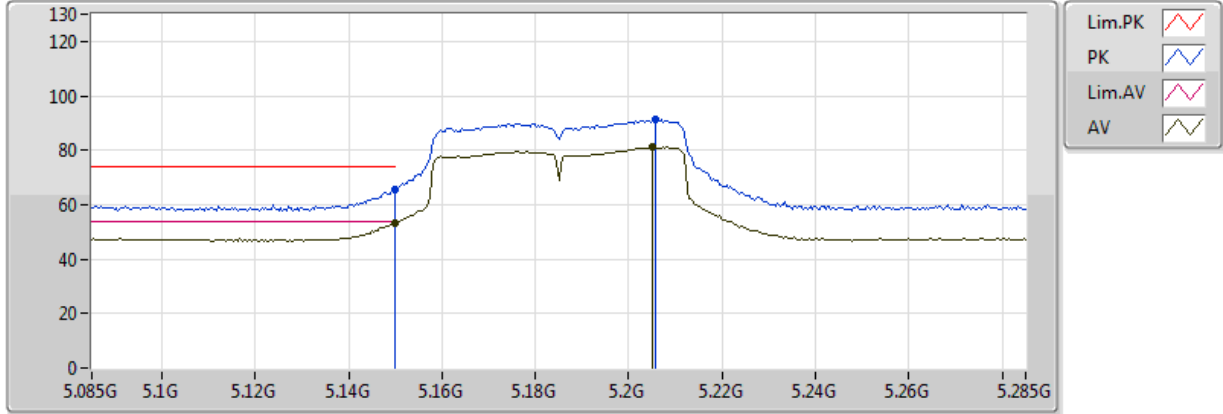


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	52.82	54.00	-1.18	6.40	3	Vertical	0	2.13	-
AV	5.2014G	81.08	Inf	-Inf	6.47	3	Vertical	0	2.13	-
PK	5.1498G	64.86	74.00	-9.14	6.40	3	Vertical	0	2.13	-
PK	5.1982G	90.46	Inf	-Inf	6.47	3	Vertical	0	2.13	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5185MHz_TX

05/05/2018

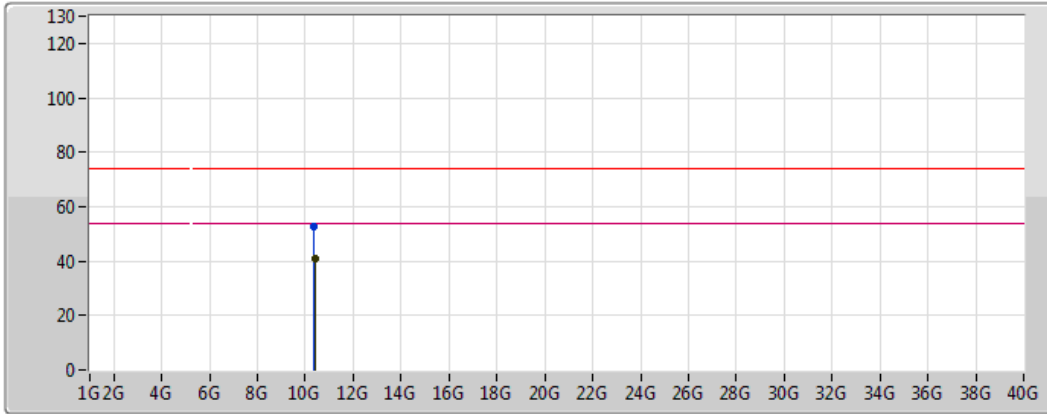






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.50	54.00	-0.50	6.40	3	Horizontal	0	2.18	-
AV	5.205G	81.36	Inf	-Inf	6.48	3	Horizontal	0	2.18	-
PK	5.1498G	65.79	74.00	-8.21	6.40	3	Horizontal	0	2.18	-
PK	5.2058G	91.49	Inf	-Inf	6.48	3	Horizontal	0	2.18	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5185MHz_TX

08/05/2018



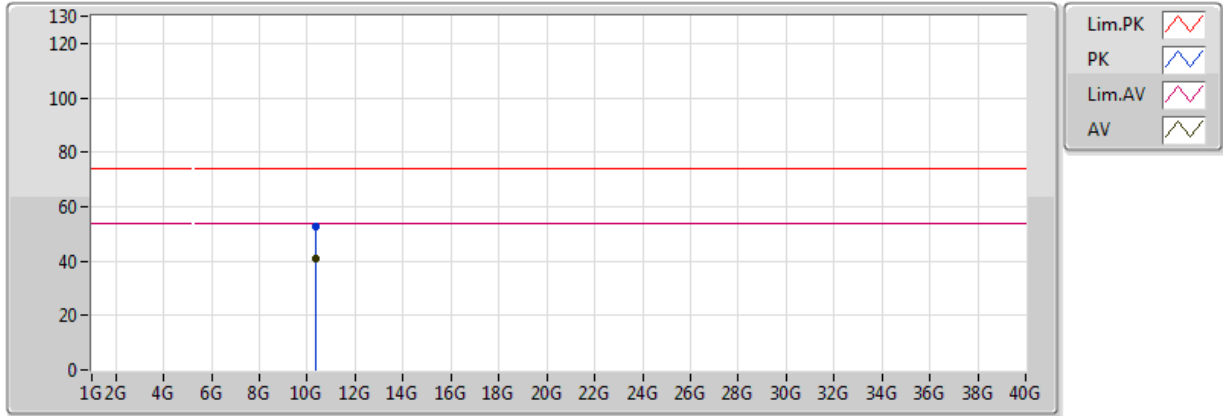
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.416G	40.94	54.00	-13.06	12.09	3	Vertical	167	1.25	-
PK	10.3418G	52.89	74.00	-21.11	11.99	3	Vertical	167	1.25	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5185MHz_TX

08/05/2018

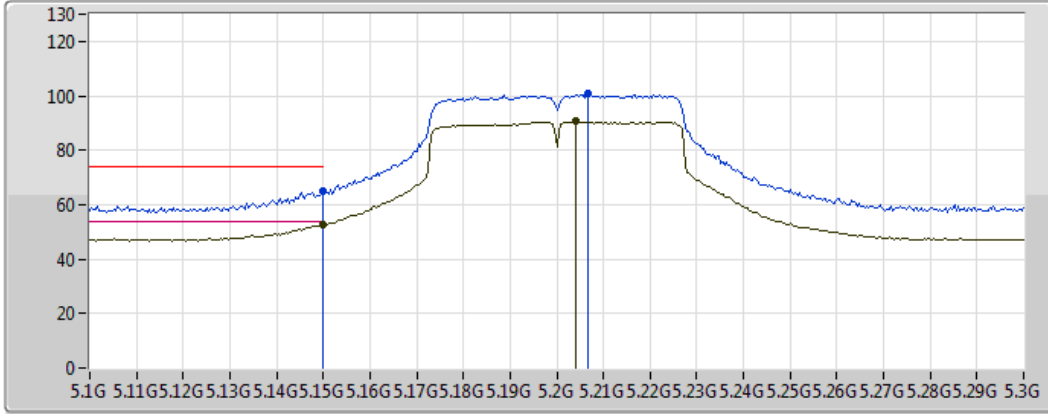






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3338G	41.08	54.00	-12.92	11.98	3	Horizontal	166	2.15	-
PK	10.3754G	52.63	74.00	-21.37	12.03	3	Horizontal	166	2.15	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018



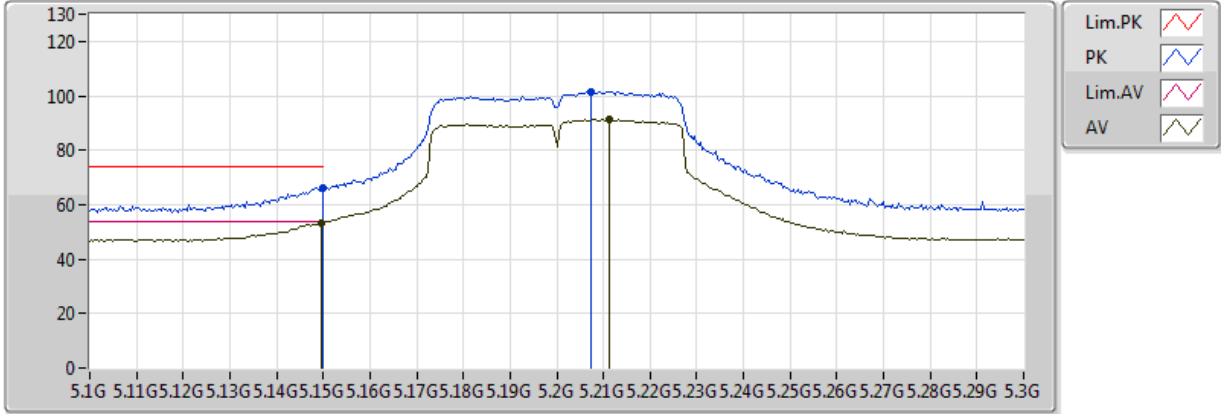
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.54	54.00	-1.46	6.40	3	Vertical	0	2.23	-
AV	5.204G	90.58	Inf	-Inf	6.48	3	Vertical	0	2.23	-
PK	5.149995G	64.86	74.00	-9.14	6.40	3	Vertical	0	2.23	-
PK	5.2068G	101.13	Inf	-Inf	6.48	3	Vertical	0	2.23	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

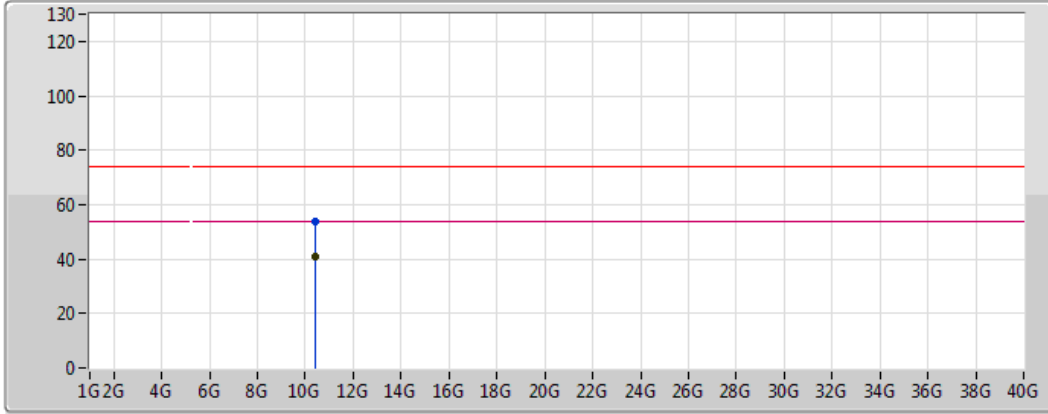






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.44	54.00	-0.56	6.40	3	Horizontal	0	2.18	-
AV	5.2112G	91.27	Inf	-Inf	6.49	3	Horizontal	0	2.18	-
PK	5.149995G	66.11	74.00	-7.89	6.40	3	Horizontal	0	2.18	-
PK	5.2072G	101.44	Inf	-Inf	6.48	3	Horizontal	0	2.18	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018



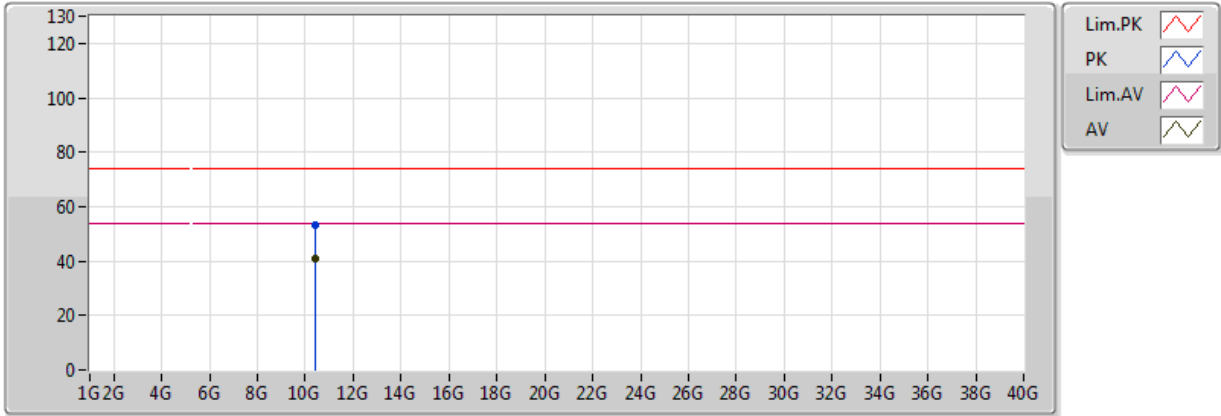
Lim.PK	
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AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39922G	41.02	54.00	-12.98	12.06	3	Vertical	35	1.53	-
PK	10.40012G	53.74	74.00	-20.26	12.07	3	Vertical	35	1.53	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018

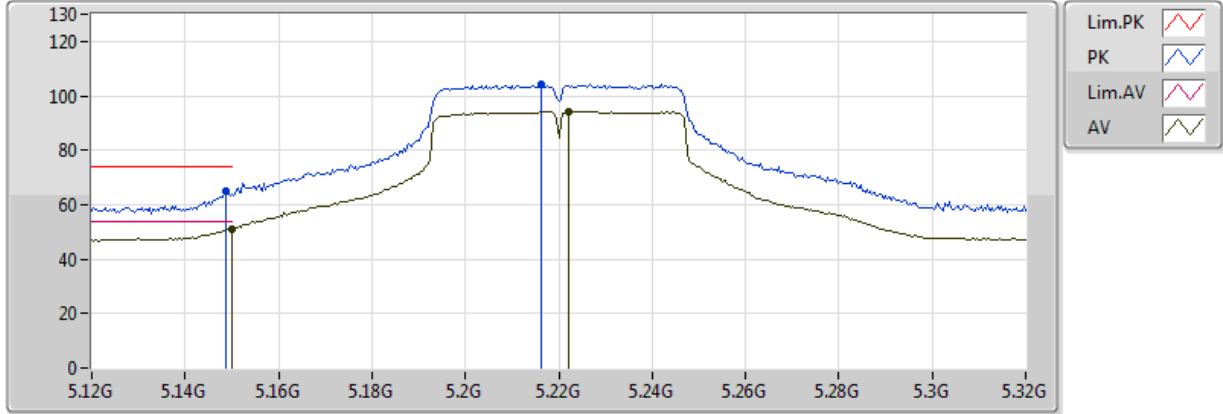


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39472G	41.14	54.00	-12.86	12.06	3	Horizontal	29	1.15	-
PK	10.39814G	53.11	74.00	-20.89	12.06	3	Horizontal	29	1.15	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5220MHz_TX

05/05/2018

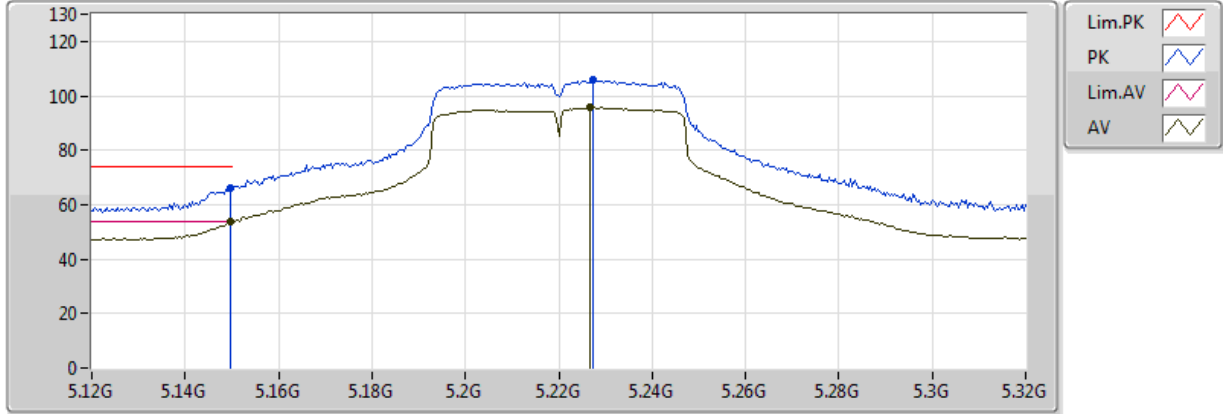


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.16	54.00	-2.84	6.40	3	Vertical	0	2.19	-
AV	5.222G	94.38	Inf	-Inf	6.50	3	Vertical	0	2.19	-
PK	5.1488G	65.16	74.00	-8.84	6.40	3	Vertical	0	2.19	-
PK	5.2164G	104.11	Inf	-Inf	6.49	3	Vertical	0	2.19	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5220MHz_TX

05/05/2018

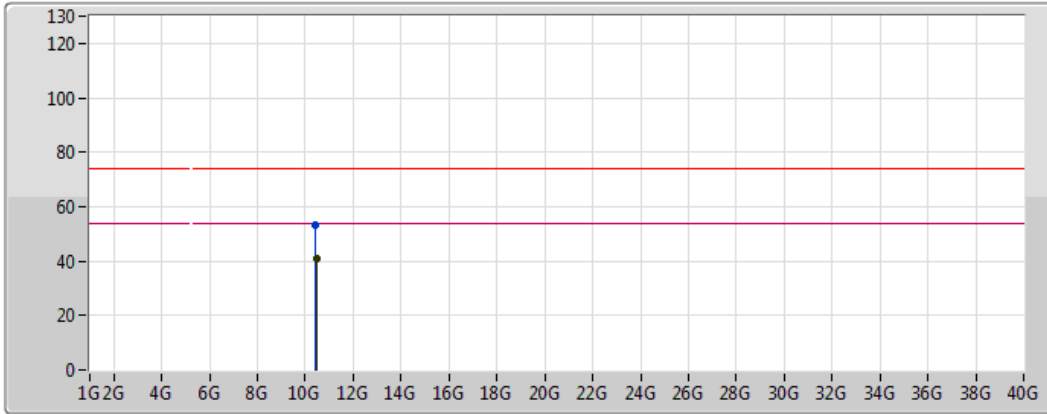






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.54	54.00	-0.46	6.40	3	Horizontal	0	2.18	-
AV	5.2268G	95.82	Inf	-Inf	6.51	3	Horizontal	0	2.18	-
PK	5.1496G	65.96	74.00	-8.04	6.40	3	Horizontal	0	2.18	-
PK	5.2272G	105.90	Inf	-Inf	6.51	3	Horizontal	0	2.18	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5220MHz_TX

08/05/2018



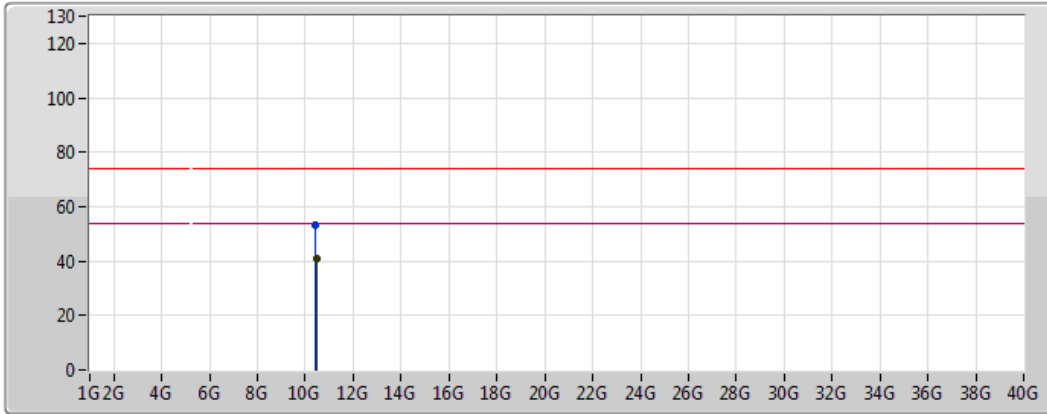
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45374G	40.82	54.00	-13.18	12.14	3	Vertical	193	1.16	-
PK	10.4403G	52.99	74.00	-21.01	12.12	3	Vertical	193	1.16	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5220MHz_TX

11/05/2018



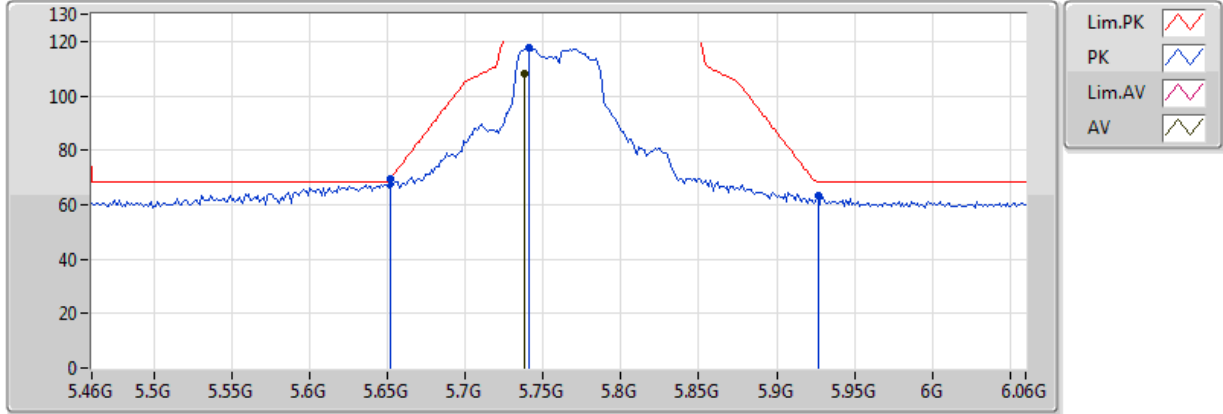
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.44972G	40.74	54.00	-13.26	12.13	3	Horizontal	19	1.14	-
PK	10.44204G	53.15	74.00	-20.85	12.12	3	Horizontal	19	1.14	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5760MHz_TX

05/05/2018

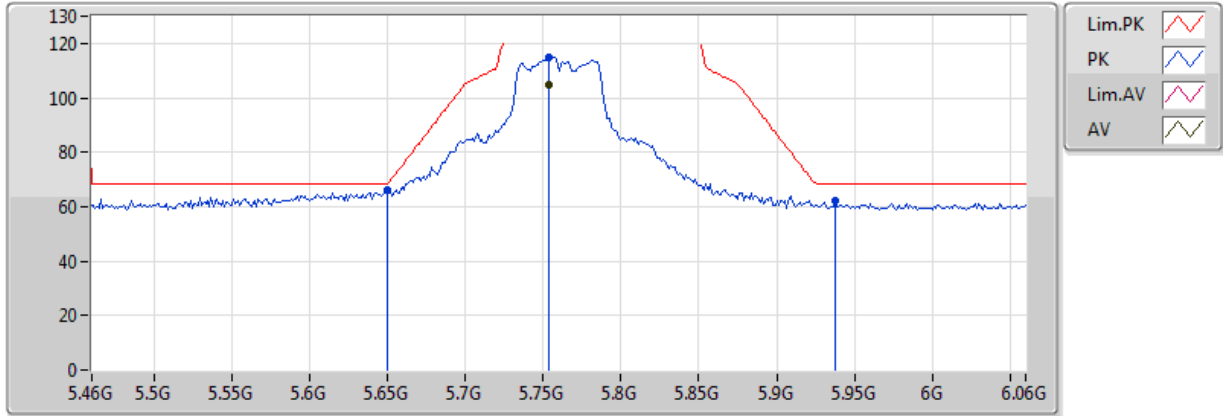


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7384G	107.87	Inf	-Inf	7.46	3	Vertical	0	2.04	-
PK	5.652G	69.29	69.68	-0.39	7.24	3	Vertical	0	2.04	-
PK	5.7408G	117.60	Inf	-Inf	7.46	3	Vertical	0	2.04	-
PK	5.9268G	63.52	68.20	-4.68	7.91	3	Vertical	0	2.04	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5760MHz_TX

05/05/2018

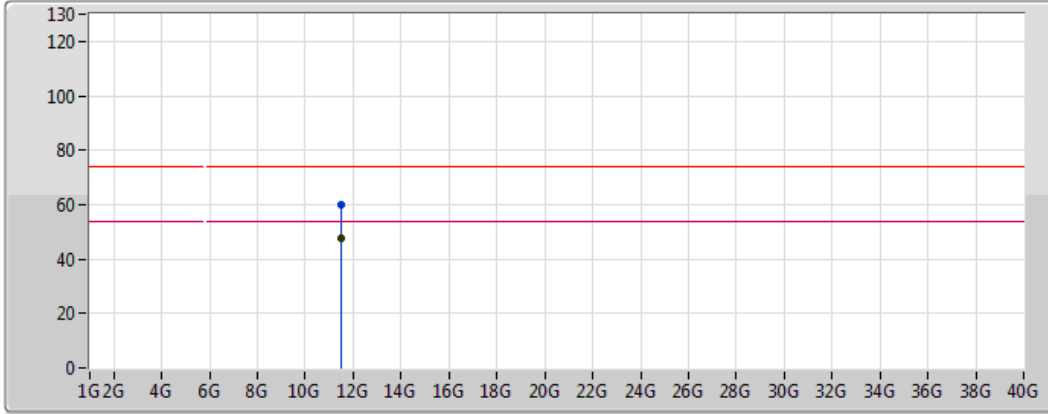






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.754G	104.87	Inf	-Inf	7.50	3	Horizontal	0	2.15	-
PK	5.6496G	65.86	68.20	-2.34	7.24	3	Horizontal	0	2.15	-
PK	5.754G	114.99	Inf	-Inf	7.50	3	Horizontal	0	2.15	-
PK	5.9376G	61.93	68.20	-6.27	7.94	3	Horizontal	0	2.15	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5760MHz_TX

08/05/2018



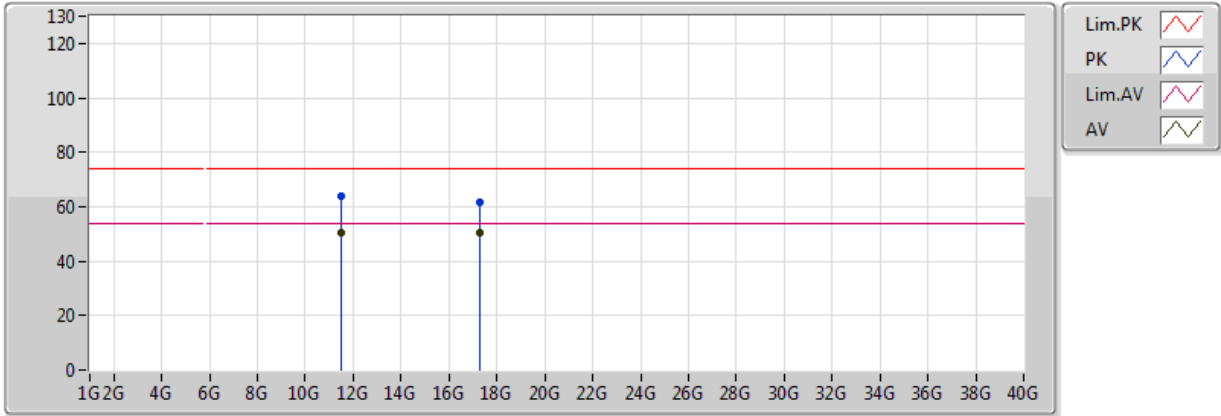
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5266G	47.47	54.00	-6.53	14.10	3	Vertical	186	2.81	-
PK	11.5218G	60.20	74.00	-13.80	14.09	3	Vertical	186	2.81	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5760MHz_TX

08/05/2018

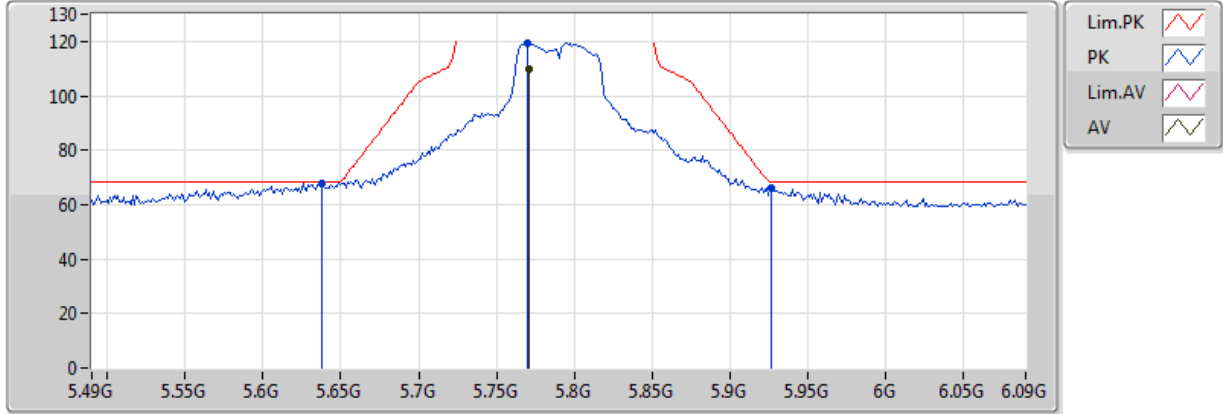


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5198G	50.16	54.00	-3.84	14.09	3	Horizontal	165	1.84	-
AV	17.289G	50.38	54.00	-3.62	19.98	3	Horizontal	143	3.14	-
PK	11.5234G	63.86	74.00	-10.14	14.10	3	Horizontal	165	1.84	-
PK	17.2896G	61.46	74.00	-12.54	19.98	3	Horizontal	143	3.14	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

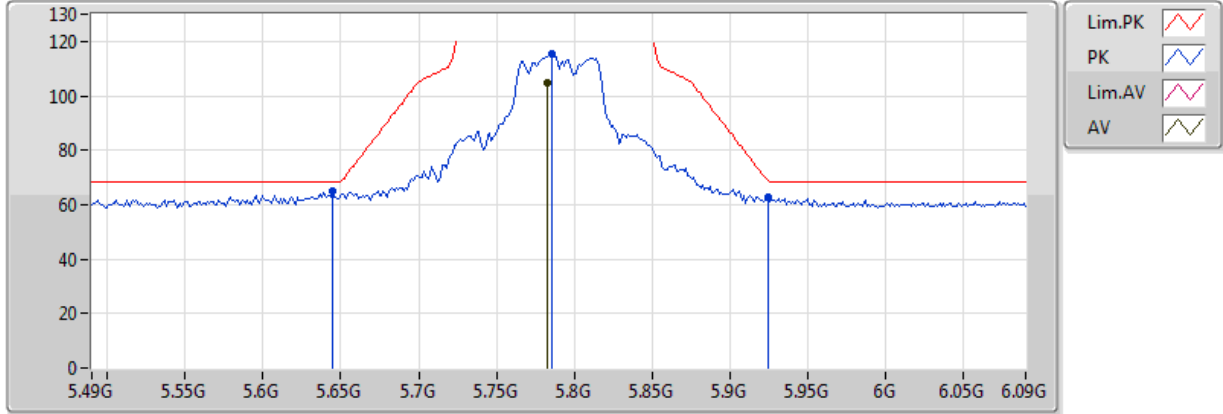


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7708G	109.55	Inf	-Inf	7.54	3	Vertical	0	2.16	-
PK	5.6376G	68.06	68.20	-0.14	7.21	3	Vertical	0	2.16	-
PK	5.7696G	119.63	Inf	-Inf	7.53	3	Vertical	0	2.16	-
PK	5.9268G	66.06	68.20	-2.14	7.91	3	Vertical	0	2.16	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

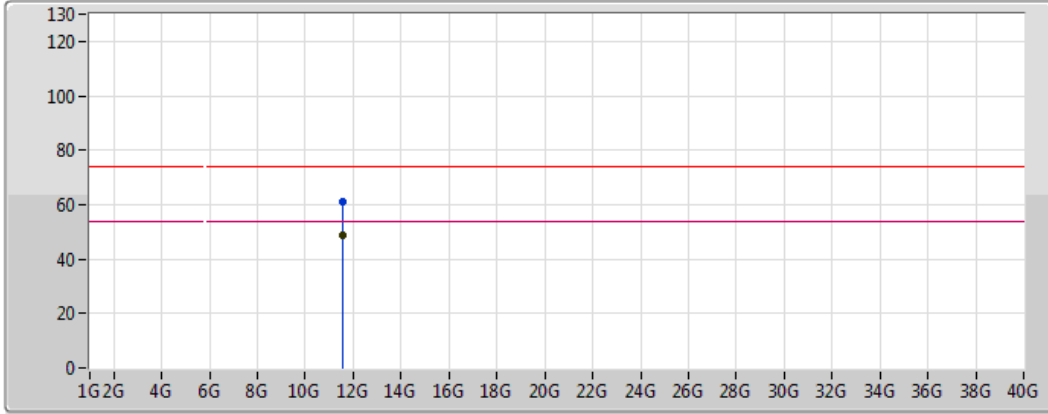






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7828G	104.93	Inf	-Inf	7.57	3	Horizontal	0	2.20	-
PK	5.6448G	64.88	68.20	-3.32	7.23	3	Horizontal	0	2.20	-
PK	5.7852G	115.27	Inf	-Inf	7.57	3	Horizontal	0	2.20	-
PK	5.9244G	62.63	68.64	-6.01	7.90	3	Horizontal	0	2.20	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018



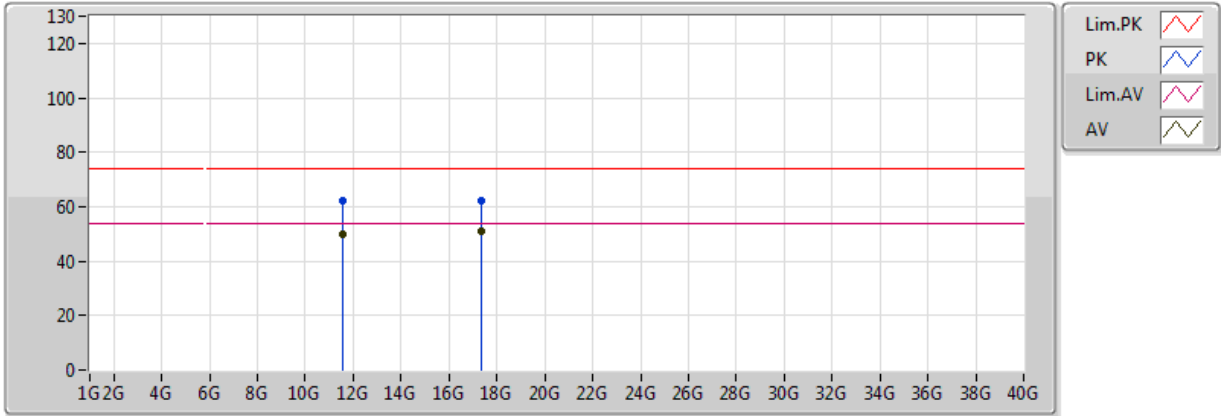
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5872G	48.82	54.00	-5.18	14.24	3	Vertical	184	2.77	-
PK	11.5818G	60.96	74.00	-13.04	14.23	3	Vertical	184	2.77	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018

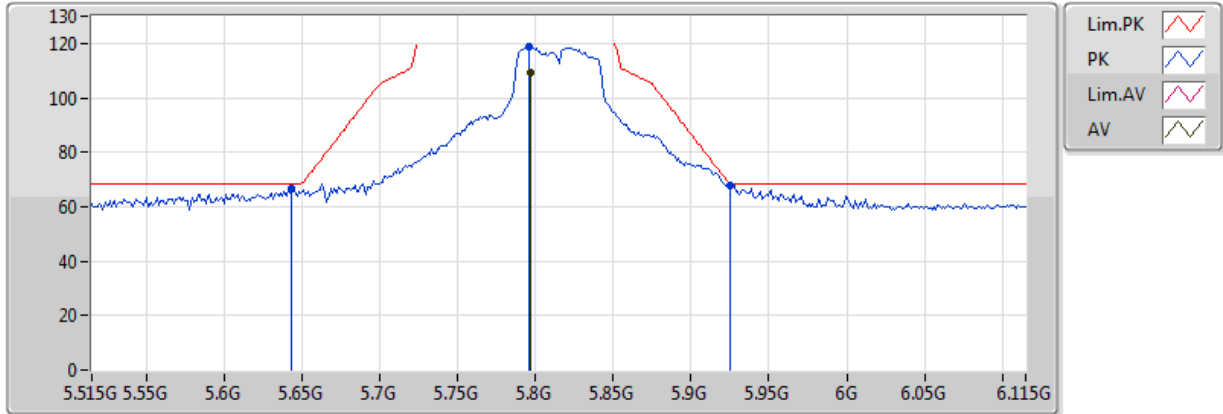


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5824G	50.09	54.00	-3.91	14.23	3	Horizontal	158	1.86	-
AV	17.3726G	50.76	54.00	-3.24	20.39	3	Horizontal	139	2.74	-
PK	11.5804G	62.10	74.00	-11.90	14.23	3	Horizontal	158	1.86	-
PK	17.3736G	62.16	74.00	-11.84	20.40	3	Horizontal	139	2.74	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5815MHz_TX

05/05/2018

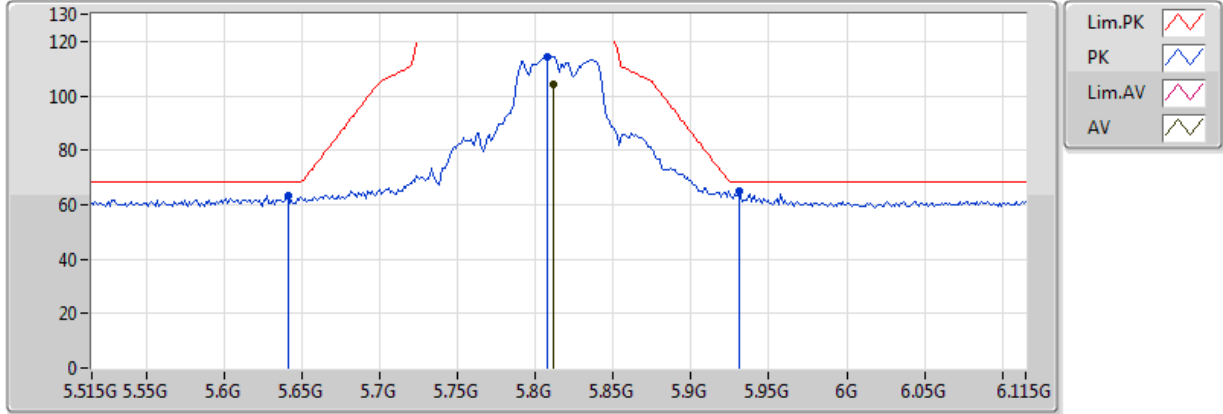


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.797G	109.03	Inf	-Inf	7.60	3	Vertical	0	2.10	-
PK	5.6434G	66.83	68.20	-1.37	7.23	3	Vertical	0	2.10	-
PK	5.7958G	118.64	Inf	-Inf	7.60	3	Vertical	0	2.10	-
PK	5.9254G	67.90	68.20	-0.30	7.91	3	Vertical	0	2.10	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5815MHz_TX

05/05/2018

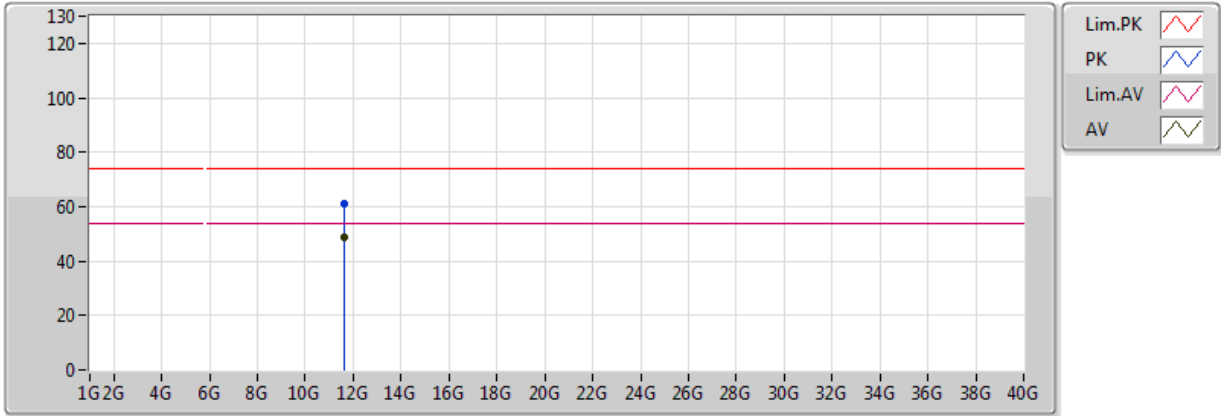


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8114G	104.19	Inf	-Inf	7.64	3	Horizontal	0	2.17	-
PK	5.641G	63.45	68.20	-4.75	7.22	3	Horizontal	0	2.17	-
PK	5.8078G	114.58	Inf	-Inf	7.63	3	Horizontal	0	2.17	-
PK	5.9314G	64.81	68.20	-3.39	7.92	3	Horizontal	0	2.17	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5815MHz_TX

08/05/2018

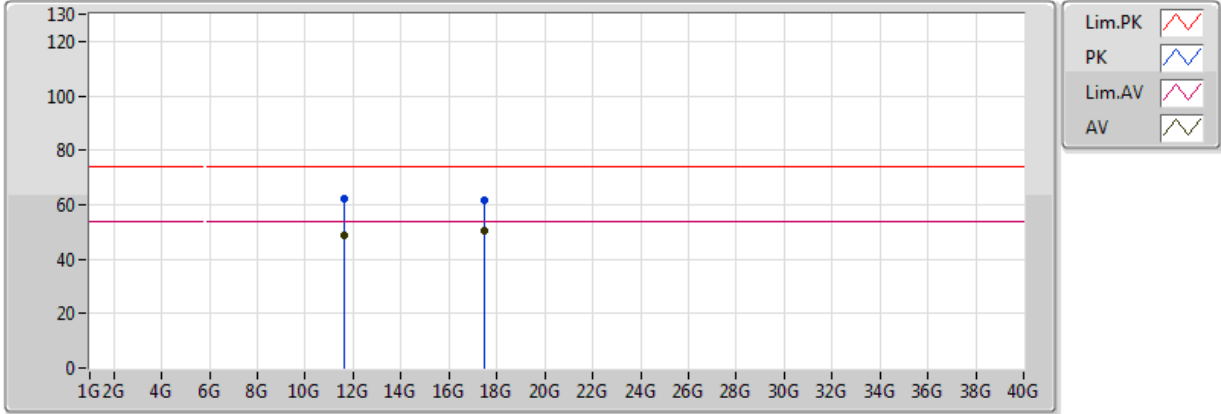


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6282G	48.56	54.00	-5.44	14.33	3	Vertical	196	2.22	-
PK	11.6328G	60.85	74.00	-13.15	14.34	3	Vertical	196	2.22	-

802.11ac VHT60_Nss1,(MCS0)_2TX

5815MHz_TX

08/05/2018

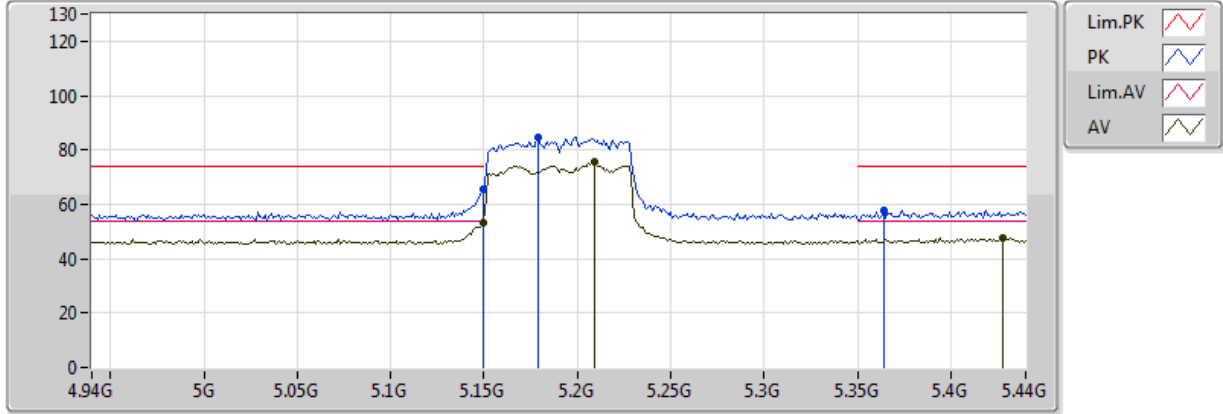


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6356G	48.94	54.00	-5.06	14.35	3	Horizontal	86	1.75	-
AV	17.4652G	50.42	54.00	-3.58	20.86	3	Horizontal	144	2.98	-
PK	11.632G	62.44	74.00	-11.56	14.34	3	Horizontal	86	1.75	-
PK	17.4698G	61.56	74.00	-12.44	20.88	3	Horizontal	144	2.98	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5190MHz_TX

09/05/2018

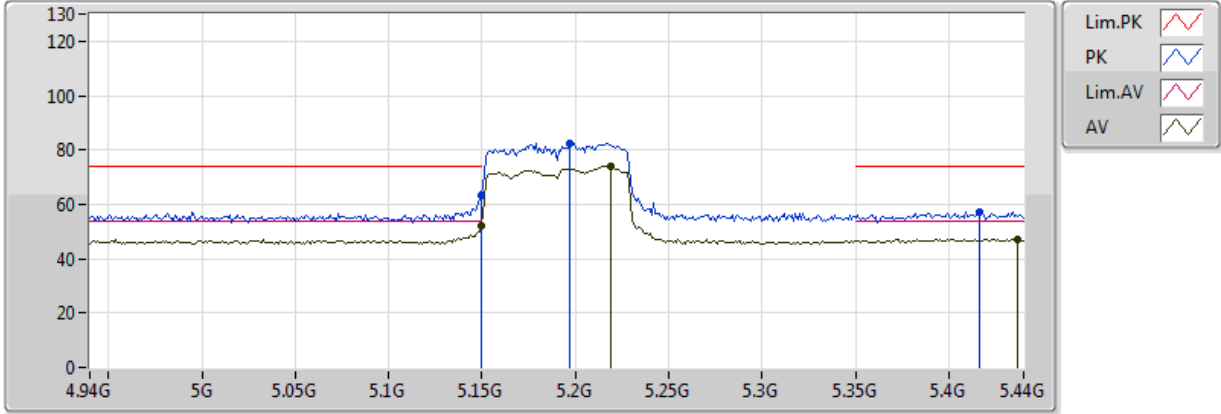


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.35	54.00	-0.65	6.40	3	Vertical	0	2.27	-
AV	5.209G	75.45	Inf	-Inf	6.48	3	Vertical	0	2.27	-
AV	5.428G	47.83	54.00	-6.17	6.79	3	Vertical	0	2.27	-
PK	5.149995G	65.60	74.00	-8.40	6.40	3	Vertical	0	2.27	-
PK	5.179G	84.68	Inf	-Inf	6.44	3	Vertical	0	2.27	-
PK	5.364G	57.88	74.00	-16.12	6.70	3	Vertical	0	2.27	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5190MHz_TX

09/05/2018

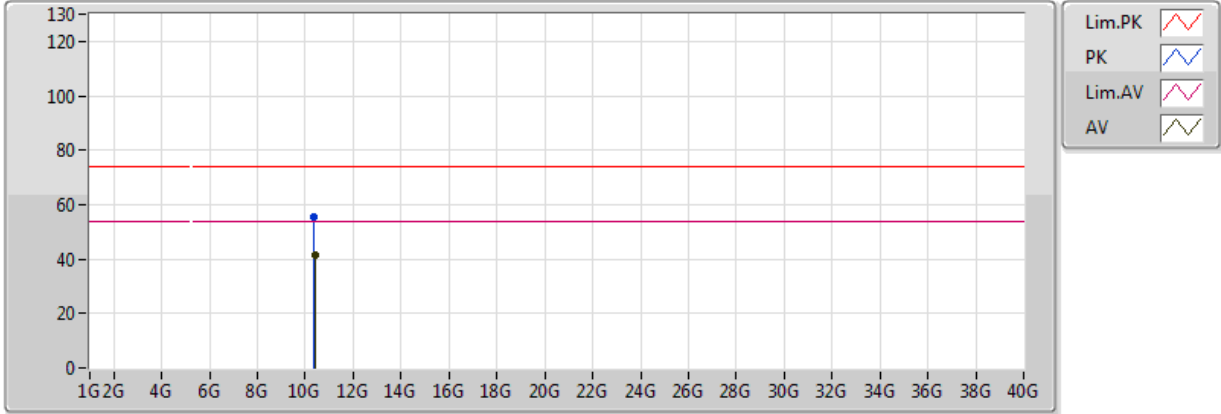


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.02	54.00	-1.98	6.40	3	Horizontal	0	2.22	-
AV	5.219G	74.16	Inf	-Inf	6.50	3	Horizontal	0	2.22	-
AV	5.437G	47.30	54.00	-6.70	6.80	3	Horizontal	0	2.22	-
PK	5.149995G	63.22	74.00	-10.78	6.40	3	Horizontal	0	2.22	-
PK	5.197G	82.32	Inf	-Inf	6.47	3	Horizontal	0	2.22	-
PK	5.416G	57.28	74.00	-16.72	6.77	3	Horizontal	0	2.22	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5190MHz_TX

09/05/2018

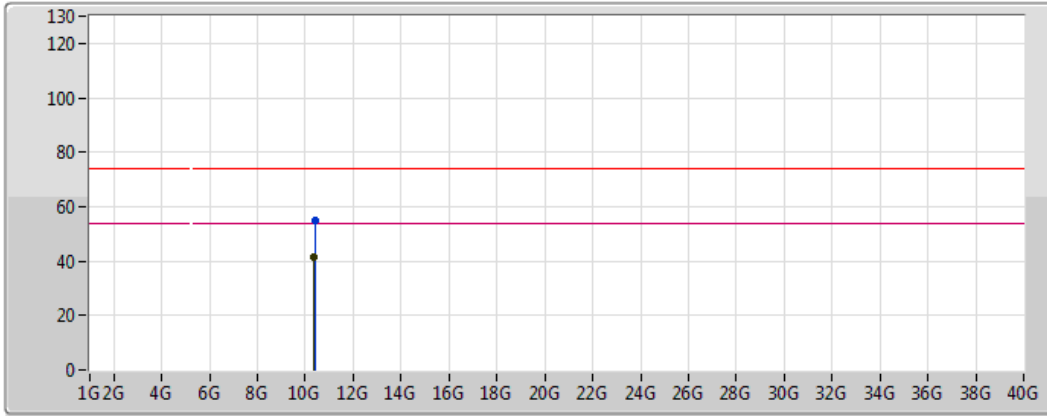






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.38916G	41.52	54.00	-12.48	15.38	3	Vertical	32	1.50	-
PK	10.37348G	55.23	74.00	-18.77	15.36	3	Vertical	32	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5190MHz_TX

09/05/2018



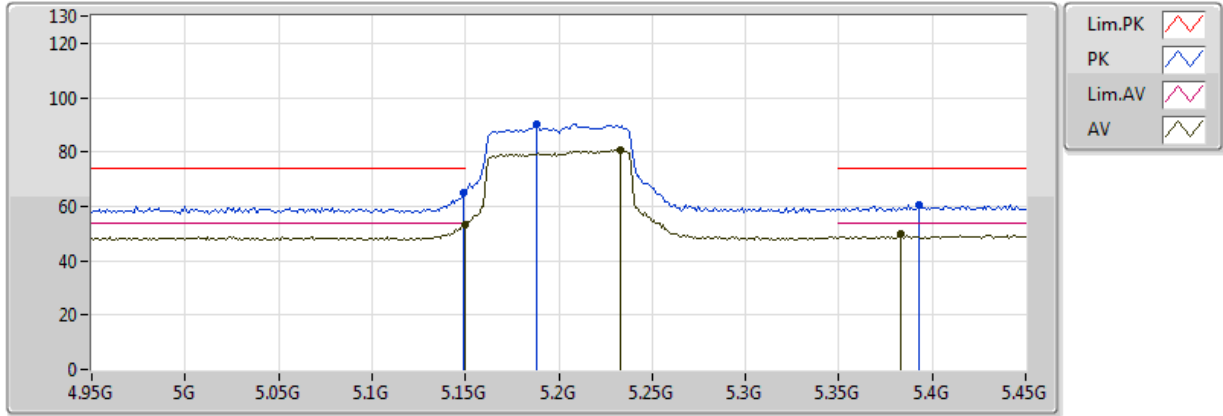
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3814G	41.40	54.00	-12.60	15.37	3	Horizontal	303	3.05	-
PK	10.38616G	54.73	74.00	-19.27	15.37	3	Horizontal	303	3.05	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

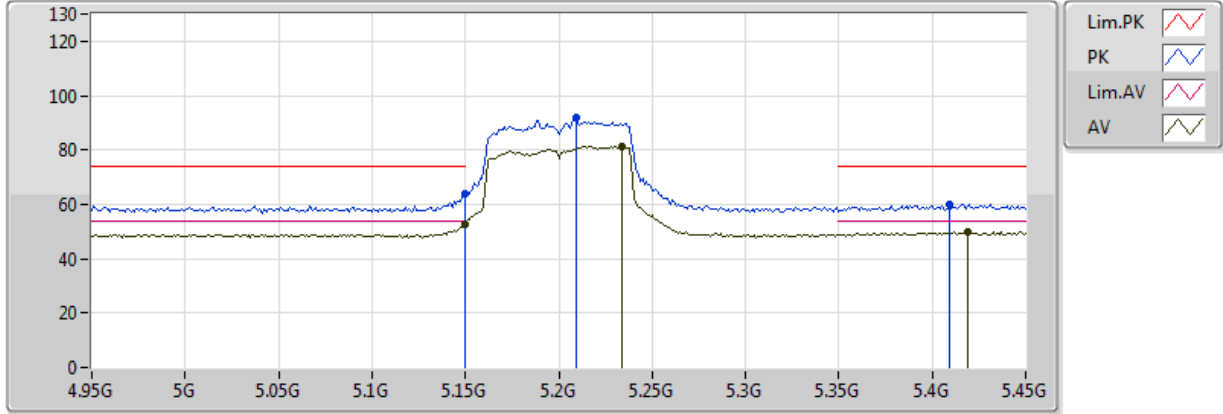


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.37	54.00	-0.63	6.40	3	Vertical	0	2.34	-
AV	5.233G	80.87	Inf	-Inf	6.52	3	Vertical	0	2.34	-
AV	5.383G	50.12	54.00	-3.88	6.73	3	Vertical	0	2.34	-
PK	5.149G	64.74	74.00	-9.26	6.40	3	Vertical	0	2.34	-
PK	5.188G	90.42	Inf	-Inf	6.45	3	Vertical	0	2.34	-
PK	5.393G	60.39	74.00	-13.61	6.74	3	Vertical	0	2.34	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5200MHz_TX

05/05/2018

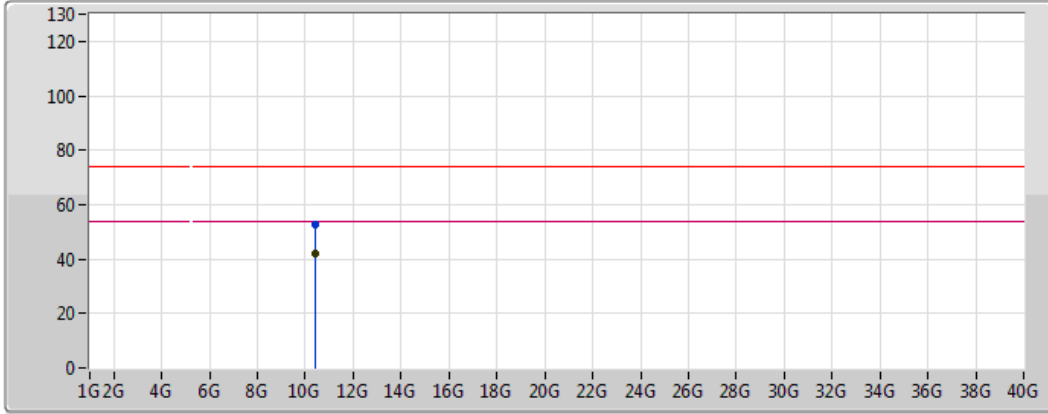






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.52	54.00	-1.48	6.40	3	Horizontal	0	2.14	-
AV	5.234G	81.43	Inf	-Inf	6.52	3	Horizontal	0	2.14	-
AV	5.419G	50.09	54.00	-3.91	6.77	3	Horizontal	0	2.14	-
PK	5.149995G	63.68	74.00	-10.32	6.40	3	Horizontal	0	2.14	-
PK	5.209G	91.66	Inf	-Inf	6.48	3	Horizontal	0	2.14	-
PK	5.409G	60.09	74.00	-13.91	6.77	3	Horizontal	0	2.14	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018



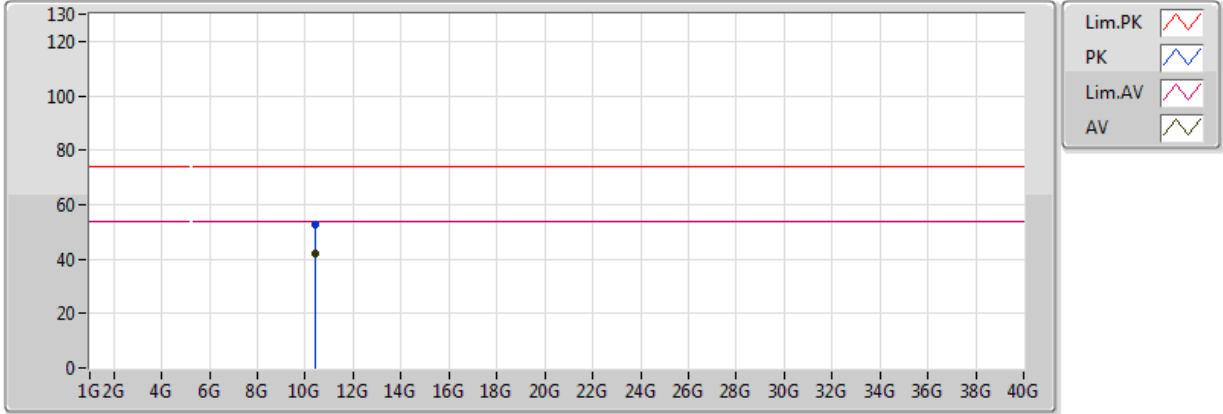
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39904G	42.11	54.00	-11.89	12.06	3	Vertical	223	2.48	-
PK	10.39766G	52.83	74.00	-21.17	12.06	3	Vertical	223	2.48	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5200MHz_TX

08/05/2018

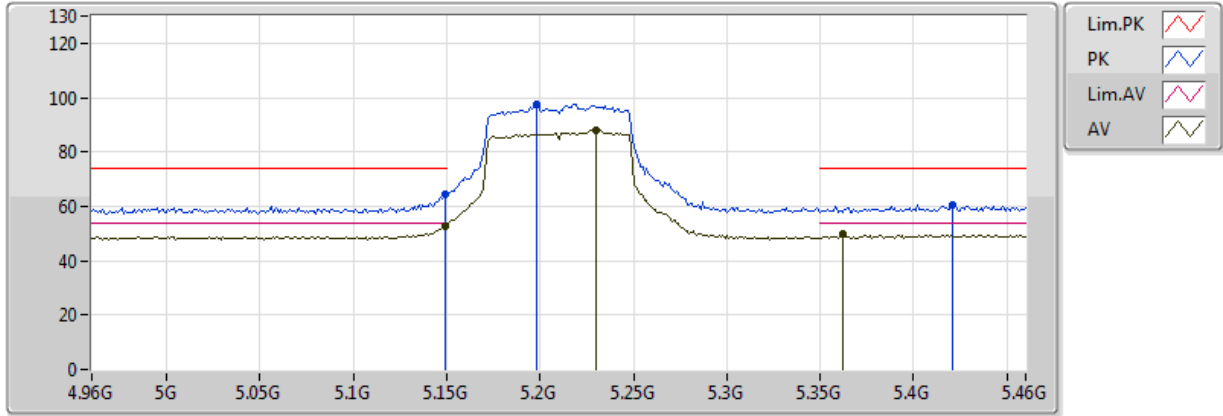


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39766G	42.24	54.00	-11.76	12.06	3	Horizontal	239	1.05	-
PK	10.4144G	52.58	74.00	-21.42	12.09	3	Horizontal	239	1.05	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

05/05/2018

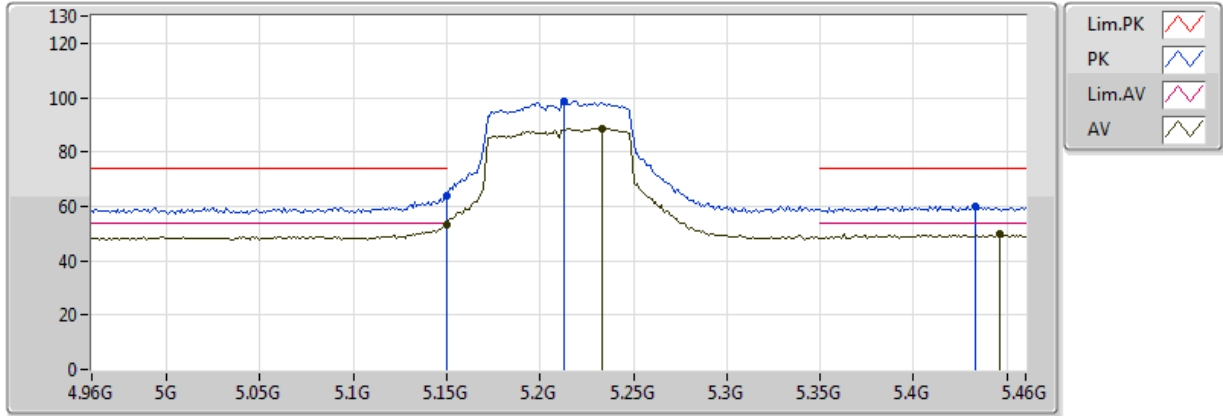


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	52.79	54.00	-1.21	6.40	3	Vertical	0	2.31	-
AV	5.23G	87.94	Inf	-Inf	6.51	3	Vertical	0	2.31	-
AV	5.362G	49.65	54.00	-4.35	6.70	3	Vertical	0	2.31	-
PK	5.149G	64.37	74.00	-9.63	6.40	3	Vertical	0	2.31	-
PK	5.198G	97.60	Inf	-Inf	6.47	3	Vertical	0	2.31	-
PK	5.421G	60.45	74.00	-13.55	6.77	3	Vertical	0	2.31	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

05/05/2018

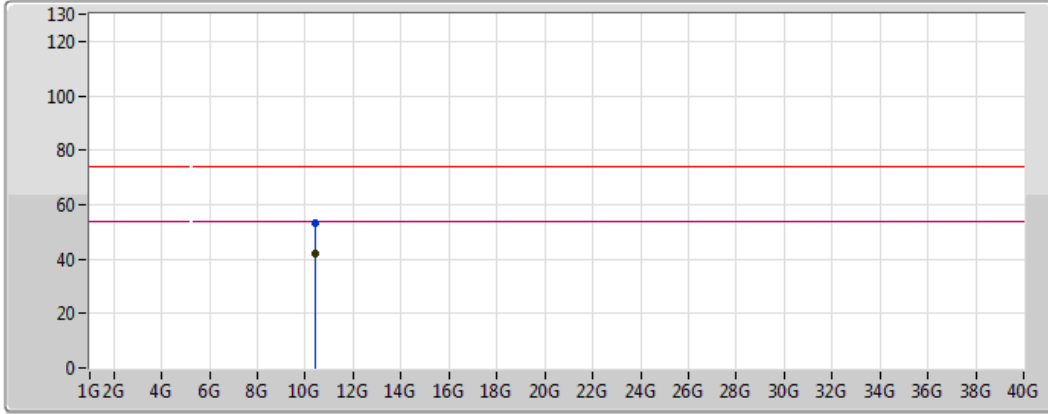






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.40	54.00	-0.60	6.40	3	Horizontal	0	2.14	-
AV	5.233G	88.63	Inf	-Inf	6.52	3	Horizontal	0	2.14	-
AV	5.446G	49.78	54.00	-4.22	6.81	3	Horizontal	0	2.14	-
PK	5.149995G	63.77	74.00	-10.23	6.40	3	Horizontal	0	2.14	-
PK	5.213G	98.72	Inf	-Inf	6.49	3	Horizontal	0	2.14	-
PK	5.433G	60.06	74.00	-13.94	6.79	3	Horizontal	0	2.14	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

08/05/2018



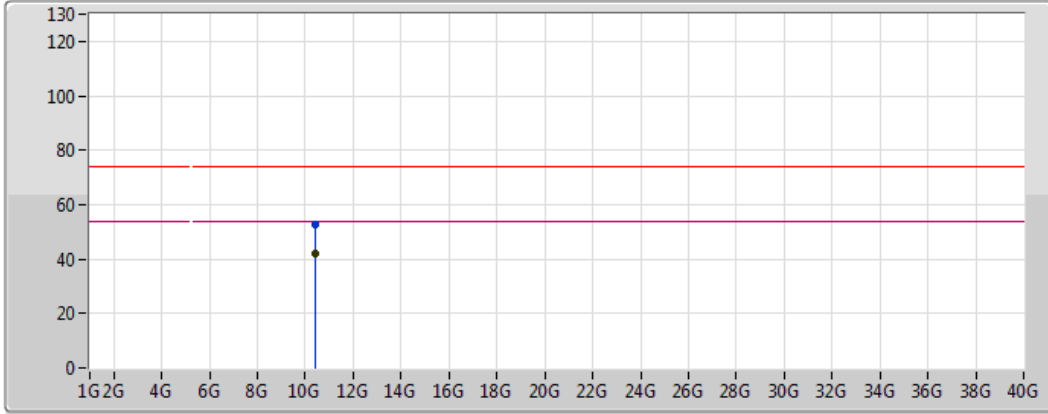
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42876G	42.05	54.00	-11.95	12.10	3	Vertical	126	1.05	-
PK	10.43014G	53.31	74.00	-20.69	12.11	3	Vertical	126	1.05	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

08/05/2018



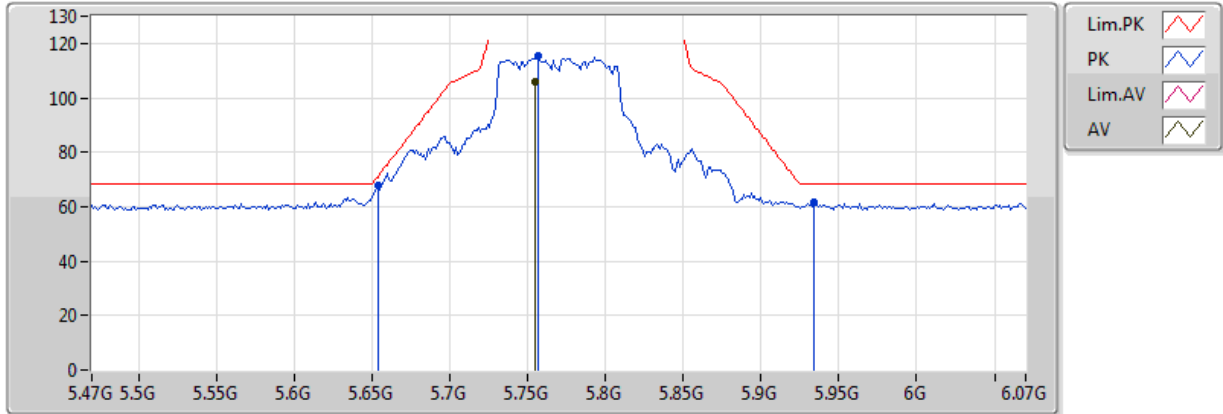
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4179G	42.04	54.00	-11.96	12.09	3	Horizontal	36	1.93	-
PK	10.41478G	52.59	74.00	-21.41	12.09	3	Horizontal	36	1.93	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5770MHz_TX

05/05/2018

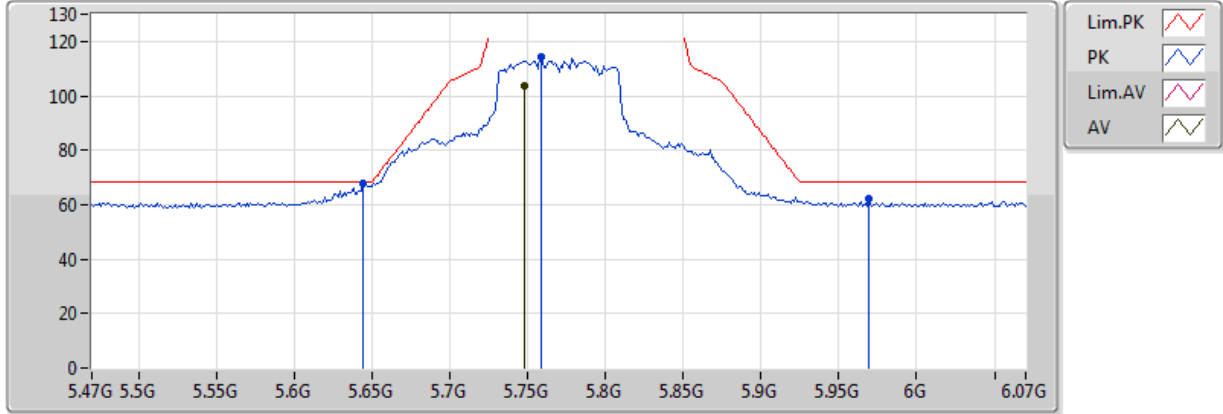


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7544G	105.72	Inf	-Inf	7.50	3	Vertical	0	2.13	-
PK	5.6536G	68.01	70.86	-2.85	7.25	3	Vertical	0	2.13	-
PK	5.7568G	115.25	Inf	-Inf	7.50	3	Vertical	0	2.13	-
PK	5.9344G	61.40	68.20	-6.80	7.93	3	Vertical	0	2.13	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5770MHz_TX

05/05/2018

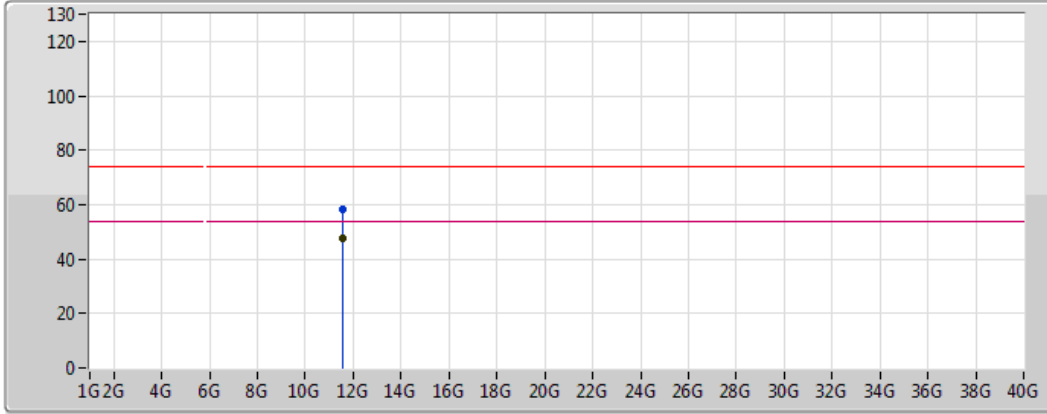


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7484G	103.39	Inf	-Inf	7.48	3	Horizontal	0	2.10	-
PK	5.644G	67.62	68.20	-0.58	7.23	3	Horizontal	0	2.10	-
PK	5.7592G	114.36	Inf	-Inf	7.51	3	Horizontal	0	2.10	-
PK	5.9692G	62.10	68.20	-6.10	8.02	3	Horizontal	0	2.10	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5770MHz_TX

08/05/2018



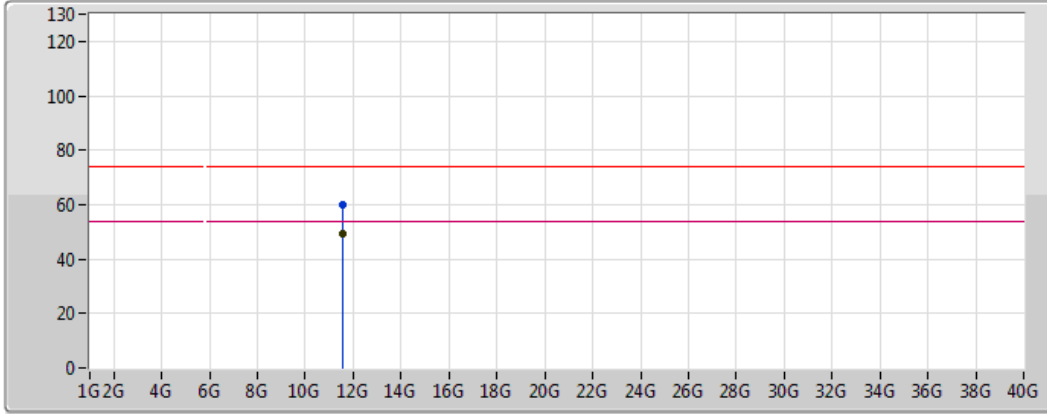
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.559G	47.52	54.00	-6.48	14.18	3	Vertical	169	1.98	-
PK	11.5566G	58.36	74.00	-15.64	14.17	3	Vertical	169	1.98	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5770MHz_TX

08/05/2018



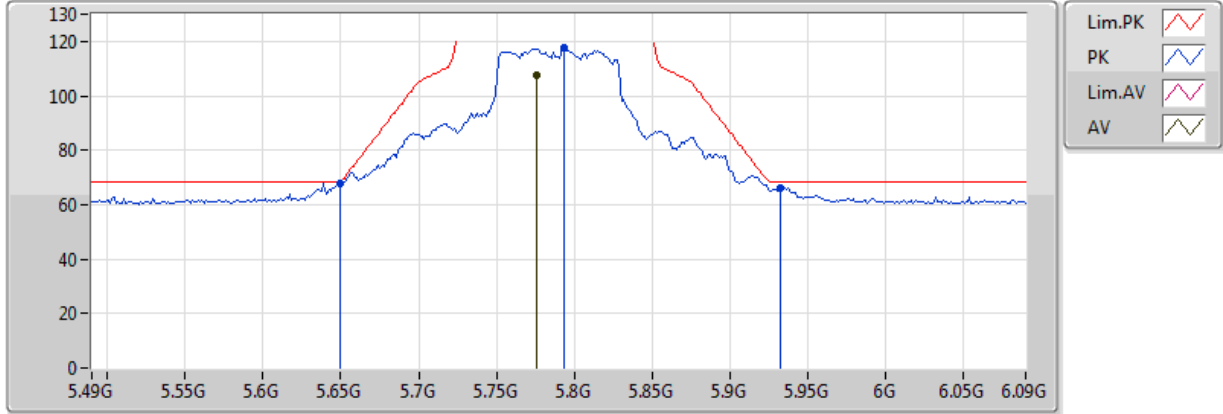
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.561G	49.44	54.00	-4.56	14.18	3	Horizontal	164	1.90	-
PK	11.556G	59.91	74.00	-14.09	14.17	3	Horizontal	164	1.90	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

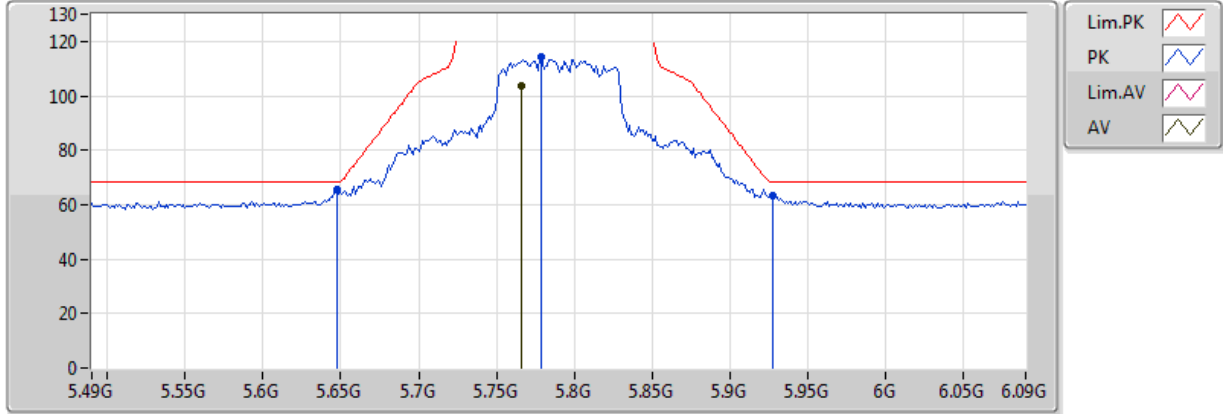


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7756G	107.85	Inf	-Inf	7.55	3	Vertical	0	2.17	-
PK	5.6496G	67.75	68.20	-0.45	7.24	3	Vertical	0	2.17	-
PK	5.7936G	117.62	Inf	-Inf	7.59	3	Vertical	0	2.17	-
PK	5.9328G	66.30	68.20	-1.90	7.93	3	Vertical	0	2.17	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5790MHz_TX

05/05/2018

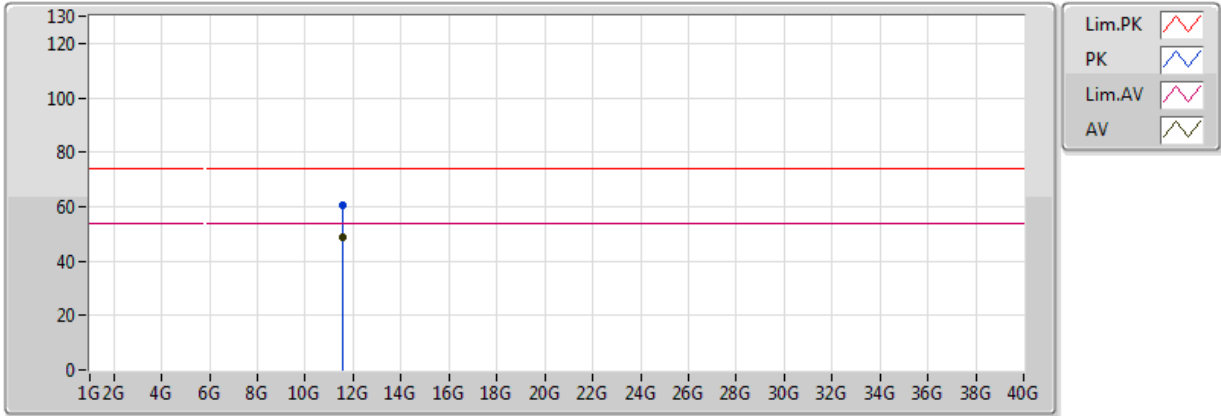


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.766G	103.81	Inf	-Inf	7.52	3	Horizontal	0	2.15	-
PK	5.6472G	65.31	68.20	-2.89	7.24	3	Horizontal	0	2.15	-
PK	5.7792G	114.55	Inf	-Inf	7.56	3	Horizontal	0	2.15	-
PK	5.928G	63.45	68.20	-4.75	7.92	3	Horizontal	0	2.15	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018

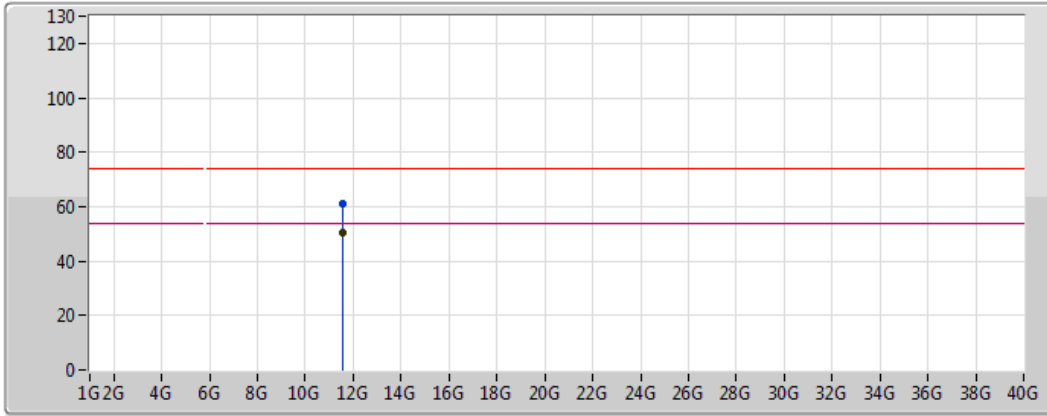






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.575G	48.93	54.00	-5.07	14.21	3	Vertical	193	1.92	-
PK	11.5744G	60.31	74.00	-13.69	14.21	3	Vertical	193	1.92	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5790MHz_TX

08/05/2018



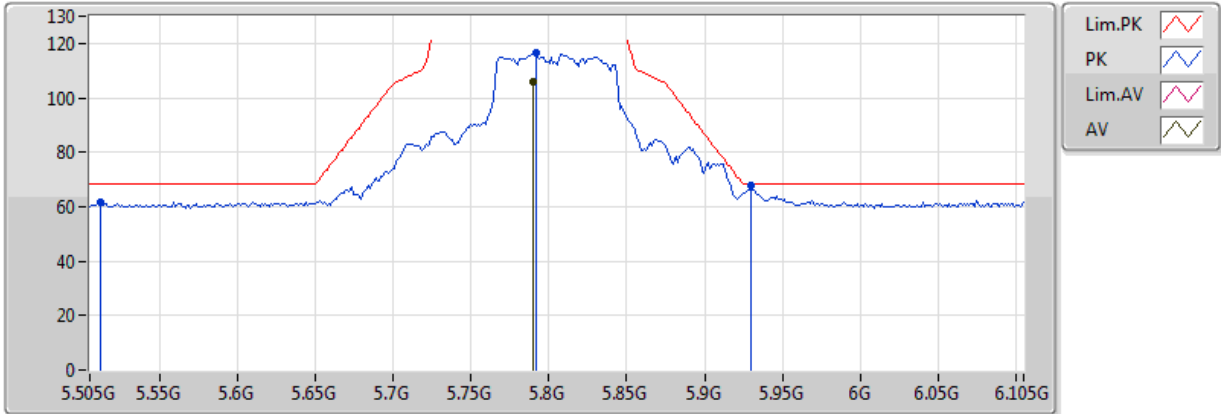
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5806G	50.62	54.00	-3.38	14.23	3	Horizontal	166	1.88	-
PK	11.5616G	61.03	74.00	-12.97	14.18	3	Horizontal	166	1.88	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5805MHz_TX

05/05/2018

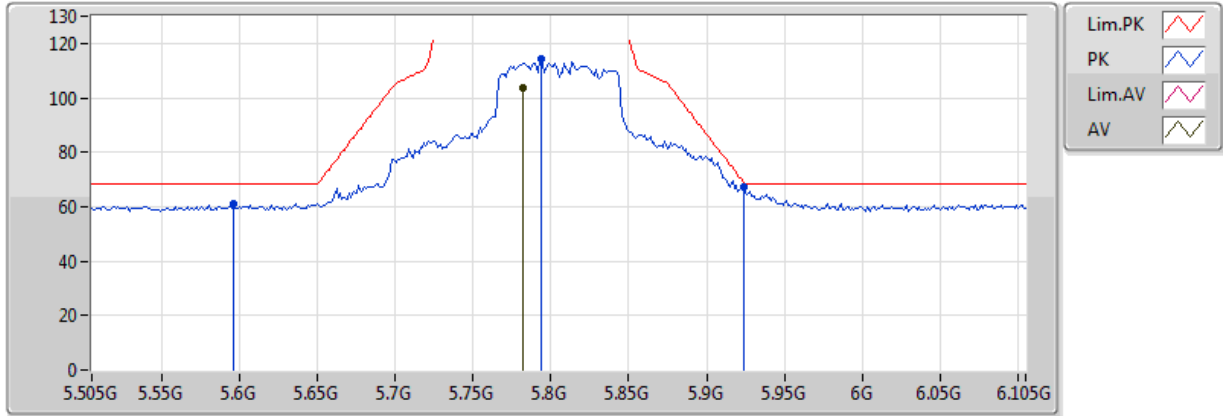


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7894G	105.66	Inf	-Inf	7.58	3	Vertical	0	2.25	-
PK	5.5122G	61.59	68.20	-6.61	6.92	3	Vertical	0	2.25	-
PK	5.7918G	116.40	Inf	-Inf	7.59	3	Vertical	0	2.25	-
PK	5.9298G	67.71	68.20	-0.49	7.92	3	Vertical	0	2.25	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5805MHz_TX

05/05/2018

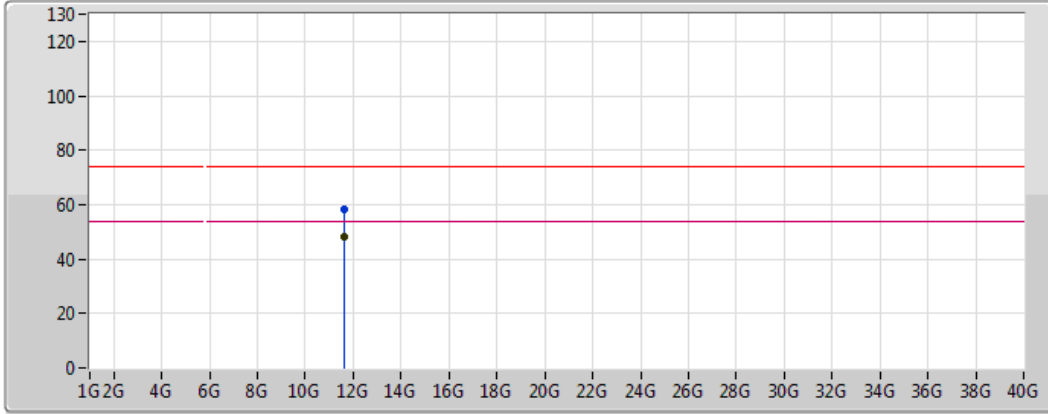






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7822G	103.64	Inf	-Inf	7.57	3	Horizontal	0	2.19	-
PK	5.5962G	61.14	68.20	-7.06	7.11	3	Horizontal	0	2.19	-
PK	5.7942G	114.33	Inf	-Inf	7.60	3	Horizontal	0	2.19	-
PK	5.9238G	67.11	69.09	-1.98	7.90	3	Horizontal	0	2.19	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5805MHz_TX

08/05/2018



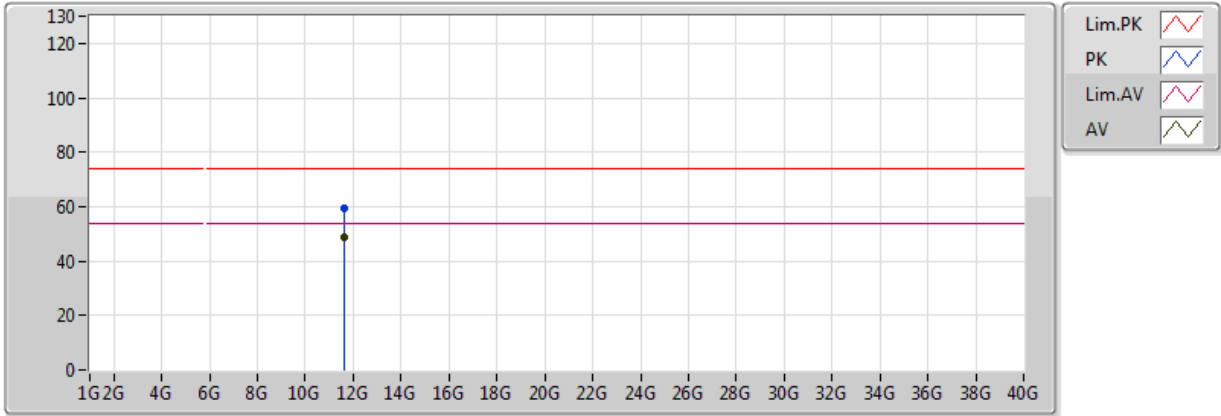
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PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6236G	48.35	54.00	-5.65	14.32	3	Vertical	191	1.85	-
PK	11.6288G	58.40	74.00	-15.60	14.33	3	Vertical	191	1.85	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5805MHz_TX

08/05/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.612G	48.97	54.00	-5.03	14.30	3	Horizontal	158	1.86	-
PK	11.6136G	59.55	74.00	-14.45	14.30	3	Horizontal	158	1.86	-