



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.149995G	53.77	54.00	-0.23	2.74	3	Vertical	347	1.00	-
802.11ac VHT10_Nss1,(MCS0)_2TX	Pass	PK	5.1352G	73.82	74.00	-0.18	2.72	3	Vertical	355	1.02	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.1482G	73.82	74.00	-0.18	2.74	3	Vertical	357	1.00	-
802.11ac VHT30_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.90	54.00	-0.10	2.74	3	Horizontal	350	1.60	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.149995G	73.78	74.00	-0.22	2.74	3	Vertical	349	1.50	-
802.11ac VHT50_Nss1,(MCS0)_2TX	Pass	AV	5.1494G	53.82	54.00	-0.18	2.74	3	Horizontal	343	1.59	-
802.11ac VHT60_Nss1,(MCS0)_2TX	Pass	AV	5.1498G	53.75	54.00	-0.25	2.74	3	Vertical	337	1.03	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.149995G	53.41	54.00	-0.59	2.74	3	Horizontal	342	1.65	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6364G	68.03	68.20	-0.17	3.42	3	Horizontal	6	1.01	-
802.11ac VHT10_Nss1,(MCS0)_2TX	Pass	PK	5.6414G	67.78	68.20	-0.42	3.43	3	Vertical	7	1.66	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.9406G	67.81	68.20	-0.39	4.02	3	Vertical	7	1.71	-
802.11ac VHT30_Nss1,(MCS0)_2TX	Pass	PK	5.6406G	67.59	68.20	-0.61	3.43	3	Vertical	9	1.63	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.6496G	67.70	68.20	-0.50	4.55	3	Horizontal	9	1.52	-
802.11ac VHT50_Nss1,(MCS0)_2TX	Pass	PK	5.9292G	67.96	68.20	-0.24	3.99	3	Vertical	7	1.75	-
802.11ac VHT60_Nss1,(MCS0)_2TX	Pass	PK	5.6496G	67.91	68.20	-0.29	3.44	3	Horizontal	6	1.02	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	17.3751G	53.89	54.00	-0.11	21.06	3	Horizontal	29	1.32	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5165MHz	Pass	AV	5.149995G	53.77	54.00	-0.23	2.74	3	Vertical	347	1.00	-
5165MHz	Pass	AV	5.1704G	90.33	Inf	-Inf	2.76	3	Vertical	347	1.00	-
5165MHz	Pass	PK	5.149995G	70.22	74.00	-3.78	2.74	3	Vertical	347	1.00	-
5165MHz	Pass	PK	5.1708G	100.04	Inf	-Inf	2.76	3	Vertical	347	1.00	-
5165MHz	Pass	AV	5.149995G	43.29	54.00	-10.71	2.74	3	Horizontal	333	1.60	-
5165MHz	Pass	AV	5.1672G	80.92	Inf	-Inf	2.76	3	Horizontal	333	1.60	-
5165MHz	Pass	PK	5.1486G	56.89	74.00	-17.11	2.74	3	Horizontal	333	1.60	-
5165MHz	Pass	PK	5.172G	91.18	Inf	-Inf	2.77	3	Horizontal	333	1.60	-
5165MHz	Pass	AV	10.32742G	39.70	54.00	-14.30	12.56	3	Vertical	236	2.23	-
5165MHz	Pass	PK	10.33224G	52.63	74.00	-21.37	12.57	3	Vertical	236	2.23	-
5165MHz	Pass	AV	10.3324G	39.76	54.00	-14.24	12.57	3	Horizontal	252	2.32	-
5165MHz	Pass	PK	10.33436G	53.16	74.00	-20.84	12.58	3	Horizontal	252	2.32	-
5200MHz	Pass	AV	5.1496G	49.74	54.00	-4.26	2.74	3	Vertical	342	1.16	-
5200MHz	Pass	AV	5.1944G	114.25	Inf	-Inf	2.79	3	Vertical	342	1.16	-
5200MHz	Pass	PK	5.1468G	73.27	74.00	-0.73	2.74	3	Vertical	342	1.16	-
5200MHz	Pass	PK	5.2052G	123.97	Inf	-Inf	2.81	3	Vertical	342	1.16	-
5200MHz	Pass	AV	5.1492G	49.90	54.00	-4.10	2.74	3	Horizontal	340	1.07	-
5200MHz	Pass	AV	5.2056G	114.32	Inf	-Inf	2.81	3	Horizontal	340	1.07	-
5200MHz	Pass	PK	5.1484G	73.04	74.00	-0.96	2.74	3	Horizontal	340	1.07	-
5200MHz	Pass	PK	5.2012G	124.80	Inf	-Inf	2.80	3	Horizontal	340	1.07	-
5200MHz	Pass	AV	10.3992G	43.03	54.00	-10.97	12.72	3	Vertical	3	1.72	-
5200MHz	Pass	PK	10.3992G	55.41	74.00	-18.59	12.72	3	Vertical	3	1.72	-
5200MHz	Pass	AV	10.3994G	46.30	54.00	-7.70	12.72	3	Horizontal	7	1.49	-
5200MHz	Pass	PK	10.4042G	58.81	74.00	-15.19	12.73	3	Horizontal	7	1.49	-
5240MHz	Pass	AV	5.1488G	48.10	54.00	-5.90	2.74	3	Vertical	356	1.01	-
5240MHz	Pass	AV	5.2334G	114.16	Inf	-Inf	2.84	3	Vertical	356	1.01	-
5240MHz	Pass	AV	5.3504G	46.77	54.00	-7.23	2.97	3	Vertical	356	1.01	-
5240MHz	Pass	PK	5.1458G	72.11	74.00	-1.89	2.74	3	Vertical	356	1.01	-
5240MHz	Pass	PK	5.2346G	124.25	Inf	-Inf	2.84	3	Vertical	356	1.01	-
5240MHz	Pass	PK	5.3504G	70.80	74.00	-3.20	2.97	3	Vertical	356	1.01	-
5240MHz	Pass	AV	5.1494G	44.39	54.00	-9.61	2.74	3	Horizontal	10	1.83	-
5240MHz	Pass	AV	5.2442G	109.47	Inf	-Inf	2.85	3	Horizontal	10	1.83	-
5240MHz	Pass	AV	5.350005G	42.83	54.00	-11.17	2.97	3	Horizontal	10	1.83	-
5240MHz	Pass	PK	5.1464G	66.56	74.00	-7.44	2.74	3	Horizontal	10	1.83	-
5240MHz	Pass	PK	5.2436G	120.13	Inf	-Inf	2.85	3	Horizontal	10	1.83	-
5240MHz	Pass	PK	5.351G	64.00	74.00	-10.00	2.97	3	Horizontal	10	1.83	-
5240MHz	Pass	AV	10.47928G	49.59	54.00	-4.41	12.89	3	Vertical	19	1.50	-
5240MHz	Pass	PK	10.47418G	62.32	74.00	-11.68	12.88	3	Vertical	19	1.50	-
5240MHz	Pass	AV	10.4794G	53.52	54.00	-0.48	12.90	3	Horizontal	25	1.13	-
5240MHz	Pass	PK	10.48024G	66.63	74.00	-7.37	12.90	3	Horizontal	25	1.13	-
5740MHz	Pass	AV	5.734G	112.21	Inf	-Inf	3.60	3	Vertical	2	1.01	-
5740MHz	Pass	PK	5.6488G	67.42	68.20	-0.78	3.44	3	Vertical	2	1.01	-
5740MHz	Pass	PK	5.7436G	121.40	Inf	-Inf	3.62	3	Vertical	2	1.01	-
5740MHz	Pass	PK	5.926G	60.99	68.20	-7.21	3.99	3	Vertical	2	1.01	-
5740MHz	Pass	AV	5.7328G	112.68	Inf	-Inf	3.60	3	Horizontal	7	1.01	-
5740MHz	Pass	PK	5.6464G	67.88	68.20	-0.32	3.43	3	Horizontal	7	1.01	-
5740MHz	Pass	PK	5.734G	122.10	Inf	-Inf	3.60	3	Horizontal	7	1.01	-



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
5740MHz	Pass	PK	5.9236G	61.64	69.24	-7.60	3.98	3	Horizontal	7	1.01	-
5740MHz	Pass	AV	17.21796G	46.88	54.00	-7.12	16.78	3	Vertical	154	1.44	-
5740MHz	Pass	PK	17.21566G	60.00	74.00	-14.00	16.77	3	Vertical	154	1.44	-
5740MHz	Pass	AV	17.2182G	48.05	54.00	-5.95	16.79	3	Horizontal	128	1.31	-
5740MHz	Pass	PK	17.22466G	61.68	74.00	-12.32	16.83	3	Horizontal	128	1.31	-
5790MHz	Pass	AV	5.796G	113.23	Inf	-Inf	3.72	3	Vertical	2	1.02	-
5790MHz	Pass	PK	5.6472G	67.87	68.20	-0.33	3.44	3	Vertical	2	1.02	-
5790MHz	Pass	PK	5.7852G	122.85	Inf	-Inf	3.70	3	Vertical	2	1.02	-
5790MHz	Pass	PK	5.9244G	66.99	68.64	-1.65	3.98	3	Vertical	2	1.02	-
5790MHz	Pass	AV	5.7948G	113.53	Inf	-Inf	3.72	3	Horizontal	6	1.01	-
5790MHz	Pass	PK	5.6364G	68.03	68.20	-0.17	3.42	3	Horizontal	6	1.01	-
5790MHz	Pass	PK	5.7948G	123.03	Inf	-Inf	3.72	3	Horizontal	6	1.01	-
5790MHz	Pass	PK	5.9268G	65.46	68.20	-2.74	3.99	3	Horizontal	6	1.01	-
5790MHz	Pass	AV	17.3701G	48.03	54.00	-5.97	17.82	3	Vertical	75	2.28	-
5790MHz	Pass	PK	17.372G	60.43	74.00	-13.57	17.83	3	Vertical	75	2.28	-
5790MHz	Pass	AV	17.3703G	49.00	54.00	-5.00	17.82	3	Horizontal	358	1.13	-
5790MHz	Pass	PK	17.3749G	62.12	74.00	-11.88	17.85	3	Horizontal	358	1.13	-
5835MHz	Pass	AV	5.8278G	112.34	Inf	-Inf	3.79	3	Vertical	0	1.02	-
5835MHz	Pass	PK	5.5926G	62.64	68.20	-5.56	3.32	3	Vertical	0	1.02	-
5835MHz	Pass	PK	5.8326G	121.99	Inf	-Inf	3.80	3	Vertical	0	1.02	-
5835MHz	Pass	PK	5.9238G	68.83	69.09	-0.26	3.98	3	Vertical	0	1.02	-
5835MHz	Pass	AV	5.8278G	112.73	Inf	-Inf	3.79	3	Horizontal	5	1.01	-
5835MHz	Pass	PK	5.637G	64.41	68.20	-3.79	3.42	3	Horizontal	5	1.01	-
5835MHz	Pass	PK	5.8278G	122.67	Inf	-Inf	3.79	3	Horizontal	5	1.01	-
5835MHz	Pass	PK	5.9238G	68.78	69.09	-0.31	3.98	3	Horizontal	5	1.01	-
5835MHz	Pass	AV	17.5035G	49.28	54.00	-4.72	18.73	3	Vertical	168	1.19	-
5835MHz	Pass	PK	17.50634G	62.13	74.00	-11.87	18.75	3	Vertical	168	1.19	-
5835MHz	Pass	AV	17.50706G	50.24	54.00	-3.76	18.75	3	Horizontal	153	1.69	-
5835MHz	Pass	PK	17.50004G	62.75	74.00	-11.25	18.71	3	Horizontal	153	1.69	-
802.11ac VHT10_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5160MHz	Pass	AV	5.149995G	53.67	54.00	-0.33	2.74	3	Vertical	356	1.66	-
5160MHz	Pass	AV	5.1584G	97.17	Inf	-Inf	2.75	3	Vertical	356	1.66	-
5160MHz	Pass	PK	5.149995G	73.07	74.00	-0.93	2.74	3	Vertical	356	1.66	-
5160MHz	Pass	PK	5.1592G	108.43	Inf	-Inf	2.75	3	Vertical	356	1.66	-
5160MHz	Pass	AV	5.149995G	50.91	54.00	-3.09	2.74	3	Horizontal	356	1.59	-
5160MHz	Pass	AV	5.1636G	95.03	Inf	-Inf	2.76	3	Horizontal	356	1.59	-
5160MHz	Pass	PK	5.149995G	70.49	74.00	-3.51	2.74	3	Horizontal	356	1.59	-
5160MHz	Pass	PK	5.1632G	105.57	Inf	-Inf	2.76	3	Horizontal	356	1.59	-
5160MHz	Pass	AV	10.31616G	39.48	54.00	-14.52	12.54	3	Vertical	210	1.02	-
5160MHz	Pass	PK	10.3151G	52.95	74.00	-21.05	12.54	3	Vertical	210	1.02	-
5160MHz	Pass	AV	10.32364G	39.68	54.00	-14.32	12.56	3	Horizontal	177	1.87	-
5160MHz	Pass	PK	10.31692G	52.10	74.00	-21.90	12.54	3	Horizontal	177	1.87	-
5200MHz	Pass	AV	5.1484G	47.79	54.00	-6.21	2.74	3	Vertical	350	1.17	-
5200MHz	Pass	AV	5.198G	111.76	Inf	-Inf	2.80	3	Vertical	350	1.17	-
5200MHz	Pass	PK	5.1484G	73.37	74.00	-0.63	2.74	3	Vertical	350	1.17	-
5200MHz	Pass	PK	5.198G	123.56	Inf	-Inf	2.80	3	Vertical	350	1.17	-
5200MHz	Pass	AV	5.148G	47.61	54.00	-6.39	2.74	3	Horizontal	346	1.16	-
5200MHz	Pass	AV	5.2032G	111.45	Inf	-Inf	2.80	3	Horizontal	346	1.16	-
5200MHz	Pass	PK	5.1496G	72.65	74.00	-1.35	2.74	3	Horizontal	346	1.16	-



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
5200MHz	Pass	PK	5.202G	122.65	Inf	-Inf	2.80	3	Horizontal	346	1.16	-
5200MHz	Pass	AV	10.3989G	40.48	54.00	-13.52	12.72	3	Vertical	6	1.70	-
5200MHz	Pass	PK	10.4003G	52.41	74.00	-21.59	12.72	3	Vertical	6	1.70	-
5200MHz	Pass	AV	10.3998G	45.13	54.00	-8.87	12.72	3	Horizontal	10	1.36	-
5200MHz	Pass	PK	10.3991G	57.77	74.00	-16.23	12.72	3	Horizontal	10	1.36	-
5245MHz	Pass	AV	5.1448G	45.70	54.00	-8.30	2.74	3	Vertical	355	1.02	-
5245MHz	Pass	AV	5.242G	116.14	Inf	-Inf	2.85	3	Vertical	355	1.02	-
5245MHz	Pass	AV	5.374G	45.46	54.00	-8.54	2.99	3	Vertical	355	1.02	-
5245MHz	Pass	PK	5.1352G	73.82	74.00	-0.18	2.72	3	Vertical	355	1.02	-
5245MHz	Pass	PK	5.242G	126.31	Inf	-Inf	2.85	3	Vertical	355	1.02	-
5245MHz	Pass	PK	5.3518G	73.42	74.00	-0.58	2.97	3	Vertical	355	1.02	-
5245MHz	Pass	AV	5.1376G	43.21	54.00	-10.79	2.73	3	Horizontal	14	1.83	-
5245MHz	Pass	AV	5.242G	112.36	Inf	-Inf	2.85	3	Horizontal	14	1.83	-
5245MHz	Pass	AV	5.386G	42.22	54.00	-11.78	3.01	3	Horizontal	14	1.83	-
5245MHz	Pass	PK	5.1466G	69.16	74.00	-4.84	2.74	3	Horizontal	14	1.83	-
5245MHz	Pass	PK	5.242G	122.52	Inf	-Inf	2.85	3	Horizontal	14	1.83	-
5245MHz	Pass	PK	5.3584G	68.15	74.00	-5.85	2.98	3	Horizontal	14	1.83	-
5245MHz	Pass	AV	10.48808G	49.64	54.00	-4.36	12.91	3	Vertical	20	1.49	-
5245MHz	Pass	PK	10.4882G	61.72	74.00	-12.28	12.91	3	Vertical	20	1.49	-
5245MHz	Pass	AV	10.48934G	52.50	54.00	-1.50	12.92	3	Horizontal	25	1.11	-
5245MHz	Pass	PK	10.4888G	65.11	74.00	-8.89	12.92	3	Horizontal	25	1.11	-
5735MHz	Pass	AV	5.7386G	109.32	Inf	-Inf	3.61	3	Vertical	7	1.66	-
5735MHz	Pass	PK	5.6414G	67.78	68.20	-0.42	3.43	3	Vertical	7	1.66	-
5735MHz	Pass	PK	5.7374G	119.88	Inf	-Inf	3.61	3	Vertical	7	1.66	-
5735MHz	Pass	PK	5.9582G	62.03	68.20	-6.17	4.04	3	Vertical	7	1.66	-
5735MHz	Pass	AV	5.7374G	108.40	Inf	-Inf	3.61	3	Horizontal	6	1.71	-
5735MHz	Pass	PK	5.639G	67.50	68.20	-0.70	3.42	3	Horizontal	6	1.71	-
5735MHz	Pass	PK	5.7362G	119.09	Inf	-Inf	3.61	3	Horizontal	6	1.71	-
5735MHz	Pass	PK	5.9894G	61.31	68.20	-6.89	4.11	3	Horizontal	6	1.71	-
5735MHz	Pass	AV	11.46702G	40.18	54.00	-13.82	13.60	3	Vertical	104	1.54	-
5735MHz	Pass	PK	11.46742G	53.00	74.00	-21.00	13.60	3	Vertical	104	1.54	-
5735MHz	Pass	AV	11.4666G	40.33	54.00	-13.67	13.60	3	Horizontal	318	2.16	-
5735MHz	Pass	PK	11.46828G	52.93	74.00	-21.07	13.60	3	Horizontal	318	2.16	-
5790MHz	Pass	AV	5.7888G	109.70	Inf	-Inf	4.77	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.6304G	65.95	68.20	-2.25	4.52	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.7912G	121.74	Inf	-Inf	4.78	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.9496G	63.99	68.20	-4.21	5.03	3	Vertical	9	1.50	-
5790MHz	Pass	AV	5.7876G	110.53	Inf	-Inf	4.77	3	Horizontal	6	1.50	-
5790MHz	Pass	PK	5.6508G	68.02	68.79	-0.77	4.55	3	Horizontal	6	1.50	-
5790MHz	Pass	PK	5.7876G	122.75	Inf	-Inf	4.77	3	Horizontal	6	1.50	-
5790MHz	Pass	PK	5.9364G	64.12	68.20	-4.08	5.00	3	Horizontal	6	1.50	-
5790MHz	Pass	AV	11.5788G	43.22	54.00	-10.78	14.95	3	Vertical	31	1.25	-
5790MHz	Pass	PK	11.58116G	56.09	74.00	-17.91	14.95	3	Vertical	31	1.25	-
5790MHz	Pass	AV	11.57892G	41.92	54.00	-12.08	14.95	3	Horizontal	184	1.50	-
5790MHz	Pass	PK	11.57588G	55.95	74.00	-18.05	14.95	3	Horizontal	184	1.50	-
5840MHz	Pass	AV	5.8376G	110.25	Inf	-Inf	3.81	3	Vertical	7	1.70	-
5840MHz	Pass	PK	5.6024G	63.78	68.20	-4.42	3.34	3	Vertical	7	1.70	-
5840MHz	Pass	PK	5.8388G	120.84	Inf	-Inf	3.81	3	Vertical	7	1.70	-
5840MHz	Pass	PK	5.9264G	67.73	68.20	-0.47	3.99	3	Vertical	7	1.70	-



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
5840MHz	Pass	AV	5.8364G	109.18	Inf	-Inf	3.80	3	Horizontal	2	1.58	-
5840MHz	Pass	PK	5.6384G	63.92	68.20	-4.28	3.42	3	Horizontal	2	1.58	-
5840MHz	Pass	PK	5.8364G	119.42	Inf	-Inf	3.80	3	Horizontal	2	1.58	-
5840MHz	Pass	PK	5.9264G	66.29	68.20	-1.91	3.99	3	Horizontal	2	1.58	-
5840MHz	Pass	AV	11.67586G	40.52	54.00	-13.48	13.41	3	Vertical	348	2.20	-
5840MHz	Pass	PK	11.68474G	53.40	74.00	-20.60	13.40	3	Vertical	348	2.20	-
5840MHz	Pass	AV	11.67586G	40.42	54.00	-13.58	13.41	3	Horizontal	264	2.30	-
5840MHz	Pass	PK	11.68034G	53.00	74.00	-21.00	13.40	3	Horizontal	264	2.30	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5165MHz	Pass	AV	5.149995G	53.73	54.00	-0.27	2.74	3	Vertical	354	1.61	-
5165MHz	Pass	AV	5.1608G	89.41	Inf	-Inf	2.75	3	Vertical	354	1.61	-
5165MHz	Pass	PK	5.1498G	69.04	74.00	-4.96	2.74	3	Vertical	354	1.61	-
5165MHz	Pass	PK	5.1608G	100.08	Inf	-Inf	2.75	3	Vertical	354	1.61	-
5165MHz	Pass	AV	5.149995G	53.43	54.00	-0.57	2.74	3	Horizontal	353	1.57	-
5165MHz	Pass	AV	5.1714G	88.55	Inf	-Inf	2.77	3	Horizontal	353	1.57	-
5165MHz	Pass	PK	5.1498G	68.93	74.00	-5.07	2.74	3	Horizontal	353	1.57	-
5165MHz	Pass	PK	5.1702G	99.30	Inf	-Inf	2.76	3	Horizontal	353	1.57	-
5165MHz	Pass	AV	10.33488G	39.74	54.00	-14.26	12.58	3	Vertical	161	1.72	-
5165MHz	Pass	PK	10.3259G	52.43	74.00	-21.57	12.56	3	Vertical	161	1.72	-
5165MHz	Pass	AV	10.33436G	39.86	54.00	-14.14	12.58	3	Horizontal	274	1.17	-
5165MHz	Pass	PK	10.33224G	53.41	74.00	-20.59	12.57	3	Horizontal	274	1.17	-
5200MHz	Pass	AV	5.149995G	49.07	54.00	-4.93	2.74	3	Vertical	350	1.13	-
5200MHz	Pass	AV	5.196G	113.12	Inf	-Inf	2.80	3	Vertical	350	1.13	-
5200MHz	Pass	PK	5.1476G	73.41	74.00	-0.59	2.74	3	Vertical	350	1.13	-
5200MHz	Pass	PK	5.1972G	123.75	Inf	-Inf	2.80	3	Vertical	350	1.13	-
5200MHz	Pass	AV	5.1496G	49.58	54.00	-4.42	2.74	3	Horizontal	344	1.10	-
5200MHz	Pass	AV	5.204G	114.10	Inf	-Inf	2.80	3	Horizontal	344	1.10	-
5200MHz	Pass	PK	5.1492G	73.35	74.00	-0.65	2.74	3	Horizontal	344	1.10	-
5200MHz	Pass	PK	5.2044G	124.54	Inf	-Inf	2.80	3	Horizontal	344	1.10	-
5200MHz	Pass	AV	10.3978G	42.97	54.00	-11.03	12.72	3	Vertical	9	1.68	-
5200MHz	Pass	PK	10.3982G	54.32	74.00	-19.68	12.72	3	Vertical	9	1.68	-
5200MHz	Pass	AV	10.3998G	48.77	54.00	-5.23	12.72	3	Horizontal	10	1.56	-
5200MHz	Pass	PK	10.3992G	60.93	74.00	-13.07	12.72	3	Horizontal	10	1.56	-
5240MHz	Pass	AV	5.149995G	50.00	54.00	-4.00	2.74	3	Vertical	357	1.00	-
5240MHz	Pass	AV	5.2448G	114.17	Inf	-Inf	2.85	3	Vertical	357	1.00	-
5240MHz	Pass	AV	5.350005G	48.43	54.00	-5.57	2.97	3	Vertical	357	1.00	-
5240MHz	Pass	PK	5.1482G	73.82	74.00	-0.18	2.74	3	Vertical	357	1.00	-
5240MHz	Pass	PK	5.2466G	125.71	Inf	-Inf	2.85	3	Vertical	357	1.00	-
5240MHz	Pass	PK	5.3564G	71.68	74.00	-2.32	2.97	3	Vertical	357	1.00	-
5240MHz	Pass	AV	5.149995G	46.43	54.00	-7.57	2.74	3	Horizontal	347	1.68	-
5240MHz	Pass	AV	5.2424G	110.38	Inf	-Inf	2.85	3	Horizontal	347	1.68	-
5240MHz	Pass	AV	5.3504G	44.85	54.00	-9.15	2.97	3	Horizontal	347	1.68	-
5240MHz	Pass	PK	5.1494G	67.07	74.00	-6.93	2.74	3	Horizontal	347	1.68	-
5240MHz	Pass	PK	5.2418G	120.31	Inf	-Inf	2.85	3	Horizontal	347	1.68	-
5240MHz	Pass	PK	5.357G	62.33	74.00	-11.67	2.97	3	Horizontal	347	1.68	-
5240MHz	Pass	AV	10.47562G	52.51	54.00	-1.49	12.89	3	Vertical	243	1.62	-
5240MHz	Pass	PK	10.47578G	64.97	74.00	-9.03	12.89	3	Vertical	243	1.62	-
5240MHz	Pass	AV	10.48278G	52.21	54.00	-1.79	12.90	3	Horizontal	18	1.74	-
5240MHz	Pass	PK	10.47764G	65.28	74.00	-8.72	12.89	3	Horizontal	18	1.74	-



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
5740MHz	Pass	AV	5.7376G	111.31	Inf	-Inf	3.61	3	Vertical	9	1.61	-
5740MHz	Pass	PK	5.6452G	67.65	68.20	-0.55	3.43	3	Vertical	9	1.61	-
5740MHz	Pass	PK	5.7388G	120.63	Inf	-Inf	3.61	3	Vertical	9	1.61	-
5740MHz	Pass	PK	5.9776G	62.50	68.20	-5.70	4.08	3	Vertical	9	1.61	-
5740MHz	Pass	AV	5.734G	110.29	Inf	-Inf	3.60	3	Horizontal	10	1.65	-
5740MHz	Pass	PK	5.65G	67.39	68.20	-0.81	3.45	3	Horizontal	10	1.65	-
5740MHz	Pass	PK	5.7352G	120.37	Inf	-Inf	3.61	3	Horizontal	10	1.65	-
5740MHz	Pass	PK	5.9788G	61.10	68.20	-7.10	4.09	3	Horizontal	10	1.65	-
5740MHz	Pass	AV	11.48218G	40.35	54.00	-13.65	13.59	3	Vertical	296	1.65	-
5740MHz	Pass	PK	11.47956G	53.42	74.00	-20.58	13.59	3	Vertical	296	1.65	-
5740MHz	Pass	AV	11.48326G	40.31	54.00	-13.69	13.59	3	Horizontal	35	1.72	-
5740MHz	Pass	PK	11.48368G	52.90	74.00	-21.10	13.59	3	Horizontal	35	1.72	-
5790MHz	Pass	AV	5.796G	110.02	Inf	-Inf	4.78	3	Vertical	7	1.50	-
5790MHz	Pass	PK	5.6184G	65.38	68.20	-2.82	4.50	3	Vertical	7	1.50	-
5790MHz	Pass	PK	5.7936G	121.33	Inf	-Inf	4.78	3	Vertical	7	1.50	-
5790MHz	Pass	PK	5.9256G	63.26	68.20	-4.94	4.99	3	Vertical	7	1.50	-
5790MHz	Pass	AV	5.7852G	111.80	Inf	-Inf	4.77	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.6484G	67.45	68.20	-0.75	4.55	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.784G	123.33	Inf	-Inf	4.76	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.9316G	64.20	68.20	-4.00	4.99	3	Horizontal	7	1.50	-
5790MHz	Pass	AV	11.57852G	45.33	54.00	-8.67	14.95	3	Vertical	34	1.27	-
5790MHz	Pass	AV	17.36676G	52.86	54.00	-1.14	21.01	3	Vertical	31	1.34	-
5790MHz	Pass	PK	11.57836G	59.27	74.00	-14.73	14.95	3	Vertical	34	1.27	-
5790MHz	Pass	PK	17.38134G	66.32	74.00	-7.68	21.11	3	Vertical	31	1.34	-
5790MHz	Pass	AV	11.57892G	43.34	54.00	-10.66	14.95	3	Horizontal	29	1.00	-
5790MHz	Pass	AV	17.3664G	53.08	54.00	-0.92	21.01	3	Horizontal	30	1.24	-
5790MHz	Pass	PK	11.58042G	56.90	74.00	-17.10	14.95	3	Horizontal	29	1.00	-
5790MHz	Pass	PK	17.36418G	66.80	74.00	-7.20	20.99	3	Horizontal	30	1.24	-
5835MHz	Pass	AV	5.8398G	112.15	Inf	-Inf	3.81	3	Vertical	7	1.71	-
5835MHz	Pass	PK	5.6286G	64.13	68.20	-4.07	3.40	3	Vertical	7	1.71	-
5835MHz	Pass	PK	5.8398G	121.84	Inf	-Inf	3.81	3	Vertical	7	1.71	-
5835MHz	Pass	PK	5.9406G	67.81	68.20	-0.39	4.02	3	Vertical	7	1.71	-
5835MHz	Pass	AV	5.841G	111.87	Inf	-Inf	3.81	3	Horizontal	15	1.70	-
5835MHz	Pass	PK	5.6322G	64.12	68.20	-4.08	3.41	3	Horizontal	15	1.70	-
5835MHz	Pass	PK	5.8386G	121.59	Inf	-Inf	3.81	3	Horizontal	15	1.70	-
5835MHz	Pass	PK	5.9262G	67.23	68.20	-0.97	3.99	3	Horizontal	15	1.70	-
5835MHz	Pass	AV	11.66588G	40.32	54.00	-13.68	13.42	3	Vertical	259	1.64	-
5835MHz	Pass	PK	11.67084G	53.05	74.00	-20.95	13.41	3	Vertical	259	1.64	-
5835MHz	Pass	AV	11.66648G	40.96	54.00	-13.04	13.42	3	Horizontal	227	1.38	-
5835MHz	Pass	PK	11.66654G	53.57	74.00	-20.43	13.42	3	Horizontal	227	1.38	-
802.11ac VHT30_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5170MHz	Pass	AV	5.1498G	53.63	54.00	-0.37	2.74	3	Vertical	351	1.59	-
5170MHz	Pass	AV	5.1668G	86.88	Inf	-Inf	2.76	3	Vertical	351	1.59	-
5170MHz	Pass	PK	5.149995G	66.88	74.00	-7.12	2.74	3	Vertical	351	1.59	-
5170MHz	Pass	PK	5.1674G	96.98	Inf	-Inf	2.76	3	Vertical	351	1.59	-
5170MHz	Pass	AV	5.149995G	53.90	54.00	-0.10	2.74	3	Horizontal	350	1.60	-
5170MHz	Pass	AV	5.1798G	85.63	Inf	-Inf	2.78	3	Horizontal	350	1.60	-
5170MHz	Pass	PK	5.149995G	68.32	74.00	-5.68	2.74	3	Horizontal	350	1.60	-
5170MHz	Pass	PK	5.178G	95.70	Inf	-Inf	2.77	3	Horizontal	350	1.60	-



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
5170MHz	Pass	AV	10.34024G	40.32	54.00	-13.68	12.59	3	Vertical	356	1.78	-
5170MHz	Pass	PK	10.33514G	52.45	74.00	-21.55	12.58	3	Vertical	356	1.78	-
5170MHz	Pass	AV	10.34474G	40.52	54.00	-13.48	12.60	3	Horizontal	136	1.62	-
5170MHz	Pass	PK	10.3428G	53.23	74.00	-20.77	12.60	3	Horizontal	136	1.62	-
5200MHz	Pass	AV	5.148G	50.43	54.00	-3.57	2.74	3	Vertical	346	1.07	-
5200MHz	Pass	AV	5.1952G	111.99	Inf	-Inf	2.79	3	Vertical	346	1.07	-
5200MHz	Pass	PK	5.149995G	73.51	74.00	-0.49	2.74	3	Vertical	346	1.07	-
5200MHz	Pass	PK	5.1968G	122.82	Inf	-Inf	2.80	3	Vertical	346	1.07	-
5200MHz	Pass	AV	5.149995G	52.09	54.00	-1.91	2.74	3	Horizontal	341	1.05	-
5200MHz	Pass	AV	5.2072G	112.32	Inf	-Inf	2.81	3	Horizontal	341	1.05	-
5200MHz	Pass	PK	5.149995G	73.10	74.00	-0.90	2.74	3	Horizontal	341	1.05	-
5200MHz	Pass	PK	5.2064G	123.17	Inf	-Inf	2.81	3	Horizontal	341	1.05	-
5200MHz	Pass	AV	10.396G	42.68	54.00	-11.32	12.71	3	Vertical	5	1.60	-
5200MHz	Pass	PK	10.4004G	54.40	74.00	-19.60	12.72	3	Vertical	5	1.60	-
5200MHz	Pass	AV	10.3982G	48.64	54.00	-5.36	12.72	3	Horizontal	11	1.31	-
5200MHz	Pass	PK	10.4004G	61.32	74.00	-12.68	12.72	3	Horizontal	11	1.31	-
5235MHz	Pass	AV	5.1498G	53.31	54.00	-0.69	2.74	3	Vertical	360	1.05	-
5235MHz	Pass	AV	5.226G	112.53	Inf	-Inf	2.83	3	Vertical	360	1.05	-
5235MHz	Pass	AV	5.3544G	49.06	54.00	-4.94	2.97	3	Vertical	360	1.05	-
5235MHz	Pass	PK	5.1468G	71.58	74.00	-2.42	2.74	3	Vertical	360	1.05	-
5235MHz	Pass	PK	5.2314G	121.67	Inf	-Inf	2.83	3	Vertical	360	1.05	-
5235MHz	Pass	PK	5.350005G	68.38	74.00	-5.62	2.97	3	Vertical	360	1.05	-
5235MHz	Pass	AV	5.1498G	51.70	54.00	-2.30	2.74	3	Horizontal	13	1.79	-
5235MHz	Pass	AV	5.2266G	107.15	Inf	-Inf	2.83	3	Horizontal	13	1.79	-
5235MHz	Pass	AV	5.3544G	44.61	54.00	-9.39	2.97	3	Horizontal	13	1.79	-
5235MHz	Pass	PK	5.1492G	66.80	74.00	-7.20	2.74	3	Horizontal	13	1.79	-
5235MHz	Pass	PK	5.2278G	116.71	Inf	-Inf	2.83	3	Horizontal	13	1.79	-
5235MHz	Pass	PK	5.355G	62.28	74.00	-11.72	2.97	3	Horizontal	13	1.79	-
5235MHz	Pass	AV	10.46668G	53.04	54.00	-0.96	12.87	3	Vertical	323	2.21	-
5235MHz	Pass	PK	10.47236G	65.36	74.00	-8.64	12.88	3	Vertical	323	2.21	-
5235MHz	Pass	AV	10.46566G	53.10	54.00	-0.90	12.87	3	Horizontal	312	2.48	-
5235MHz	Pass	PK	10.4733G	65.43	74.00	-8.57	12.88	3	Horizontal	312	2.48	-
5745MHz	Pass	AV	5.739G	109.46	Inf	-Inf	3.61	3	Vertical	9	1.63	-
5745MHz	Pass	PK	5.6406G	67.59	68.20	-0.61	3.43	3	Vertical	9	1.63	-
5745MHz	Pass	PK	5.7426G	119.07	Inf	-Inf	3.62	3	Vertical	9	1.63	-
5745MHz	Pass	PK	5.9514G	61.98	68.20	-6.22	4.03	3	Vertical	9	1.63	-
5745MHz	Pass	AV	5.7366G	109.64	Inf	-Inf	3.61	3	Horizontal	5	1.69	-
5745MHz	Pass	PK	5.6394G	66.69	68.20	-1.51	3.43	3	Horizontal	5	1.69	-
5745MHz	Pass	PK	5.739G	118.91	Inf	-Inf	3.61	3	Horizontal	5	1.69	-
5745MHz	Pass	PK	5.9286G	61.08	68.20	-7.12	3.99	3	Horizontal	5	1.69	-
5745MHz	Pass	AV	11.4877G	41.22	54.00	-12.78	13.58	3	Vertical	204	1.29	-
5745MHz	Pass	PK	11.49164G	52.94	74.00	-21.06	13.58	3	Vertical	204	1.29	-
5745MHz	Pass	AV	11.4896G	41.51	54.00	-12.49	13.58	3	Horizontal	165	1.33	-
5745MHz	Pass	PK	11.49404G	53.08	74.00	-20.92	13.58	3	Horizontal	165	1.33	-
5790MHz	Pass	AV	5.7852G	108.07	Inf	-Inf	4.77	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.6412G	65.92	68.20	-2.28	4.54	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.7828G	119.96	Inf	-Inf	4.76	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.9256G	63.50	68.20	-4.70	4.99	3	Vertical	8	1.50	-
5790MHz	Pass	AV	5.7816G	109.20	Inf	-Inf	4.76	3	Horizontal	8	1.50	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5790MHz	Pass	PK	5.64G	67.52	68.20	-0.68	4.54	3	Horizontal	8	1.50	-
5790MHz	Pass	PK	5.7828G	121.52	Inf	-Inf	4.76	3	Horizontal	8	1.50	-
5790MHz	Pass	PK	5.94G	63.44	68.20	-4.76	5.02	3	Horizontal	8	1.50	-
5790MHz	Pass	AV	11.57868G	44.42	54.00	-9.58	14.95	3	Vertical	30	1.06	-
5790MHz	Pass	AV	17.37744G	52.38	54.00	-1.62	21.08	3	Vertical	30	1.26	-
5790MHz	Pass	PK	11.57796G	59.04	74.00	-14.96	14.95	3	Vertical	30	1.06	-
5790MHz	Pass	PK	17.3811G	65.93	74.00	-8.07	21.11	3	Vertical	30	1.26	-
5790MHz	Pass	AV	11.57892G	42.62	54.00	-11.38	14.95	3	Horizontal	30	1.00	-
5790MHz	Pass	AV	17.36334G	52.87	54.00	-1.13	20.98	3	Horizontal	29	1.27	-
5790MHz	Pass	PK	11.58342G	56.34	74.00	-17.66	14.94	3	Horizontal	30	1.00	-
5790MHz	Pass	PK	17.36208G	66.99	74.00	-7.01	20.98	3	Horizontal	29	1.27	-
5830MHz	Pass	AV	5.8372G	111.27	Inf	-Inf	3.80	3	Vertical	6	1.62	-
5830MHz	Pass	PK	5.6404G	64.82	68.20	-3.38	3.43	3	Vertical	6	1.62	-
5830MHz	Pass	PK	5.8336G	120.51	Inf	-Inf	3.80	3	Vertical	6	1.62	-
5830MHz	Pass	PK	5.9284G	67.31	68.20	-0.89	3.99	3	Vertical	6	1.62	-
5830MHz	Pass	AV	5.8276G	110.59	Inf	-Inf	3.79	3	Horizontal	1	1.60	-
5830MHz	Pass	PK	5.6332G	64.92	68.20	-3.28	3.41	3	Horizontal	1	1.60	-
5830MHz	Pass	PK	5.8324G	120.46	Inf	-Inf	3.79	3	Horizontal	1	1.60	-
5830MHz	Pass	PK	5.926G	66.00	68.20	-2.20	3.99	3	Horizontal	1	1.60	-
5830MHz	Pass	AV	11.6585G	41.17	54.00	-12.83	13.42	3	Vertical	137	1.36	-
5830MHz	Pass	PK	11.66218G	53.21	74.00	-20.79	13.42	3	Vertical	137	1.36	-
5830MHz	Pass	AV	11.66484G	41.12	54.00	-12.88	13.42	3	Horizontal	162	1.13	-
5830MHz	Pass	PK	11.65924G	53.01	74.00	-20.99	13.42	3	Horizontal	162	1.13	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5175MHz	Pass	AV	5.1498G	53.58	54.00	-0.42	2.74	3	Vertical	343	1.02	-
5175MHz	Pass	AV	5.185G	83.85	Inf	-Inf	2.78	3	Vertical	343	1.02	-
5175MHz	Pass	PK	5.1498G	65.74	74.00	-8.26	2.74	3	Vertical	343	1.02	-
5175MHz	Pass	PK	5.1834G	93.05	Inf	-Inf	2.78	3	Vertical	343	1.02	-
5175MHz	Pass	AV	5.1482G	47.38	54.00	-6.62	2.74	3	Horizontal	358	1.99	-
5175MHz	Pass	AV	5.183G	75.03	Inf	-Inf	2.78	3	Horizontal	358	1.99	-
5175MHz	Pass	PK	5.147G	59.17	74.00	-14.83	2.74	3	Horizontal	358	1.99	-
5175MHz	Pass	PK	5.1834G	84.09	Inf	-Inf	2.78	3	Horizontal	358	1.99	-
5175MHz	Pass	AV	10.3505G	40.99	54.00	-13.01	12.61	3	Vertical	334	1.14	-
5175MHz	Pass	PK	10.35154G	52.85	74.00	-21.15	12.62	3	Vertical	334	1.14	-
5175MHz	Pass	AV	10.35468G	40.72	54.00	-13.28	12.62	3	Horizontal	284	1.31	-
5175MHz	Pass	PK	10.3502G	53.01	74.00	-20.99	12.61	3	Horizontal	284	1.31	-
5200MHz	Pass	AV	5.149995G	53.45	54.00	-0.55	2.74	3	Vertical	349	1.50	-
5200MHz	Pass	AV	5.196G	106.52	Inf	-Inf	2.80	3	Vertical	349	1.50	-
5200MHz	Pass	PK	5.149995G	73.78	74.00	-0.22	2.74	3	Vertical	349	1.50	-
5200MHz	Pass	PK	5.196G	114.03	Inf	-Inf	2.80	3	Vertical	349	1.50	-
5200MHz	Pass	AV	5.149995G	52.55	54.00	-1.45	2.74	3	Horizontal	356	1.50	-
5200MHz	Pass	AV	5.202G	106.22	Inf	-Inf	2.80	3	Horizontal	356	1.50	-
5200MHz	Pass	PK	5.1496G	73.54	74.00	-0.46	2.74	3	Horizontal	356	1.50	-
5200MHz	Pass	PK	5.21G	115.62	Inf	-Inf	2.81	3	Horizontal	356	1.50	-
5200MHz	Pass	AV	10.40322G	41.24	54.00	-12.76	12.73	3	Vertical	343	1.44	-
5200MHz	Pass	PK	10.39704G	52.64	74.00	-21.36	12.72	3	Vertical	343	1.44	-
5200MHz	Pass	AV	10.40312G	40.78	54.00	-13.22	12.73	3	Horizontal	31	2.25	-
5200MHz	Pass	PK	10.39802G	52.94	74.00	-21.06	12.72	3	Horizontal	31	2.25	-
5230MHz	Pass	AV	5.149995G	53.17	54.00	-0.83	2.74	3	Vertical	355	1.02	-





RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	5.2372G	110.58	Inf	-Inf	2.84	3	Vertical	355	1.02	-
5230MHz	Pass	PK	5.1464G	63.85	74.00	-10.15	2.74	3	Vertical	355	1.02	-
5230MHz	Pass	PK	5.2376G	119.28	Inf	-Inf	2.84	3	Vertical	355	1.02	-
5230MHz	Pass	AV	5.1452G	43.37	54.00	-10.63	2.74	3	Horizontal	342	1.50	-
5230MHz	Pass	AV	5.2428G	99.41	Inf	-Inf	2.85	3	Horizontal	342	1.50	-
5230MHz	Pass	PK	5.1472G	59.66	74.00	-14.34	2.74	3	Horizontal	342	1.50	-
5230MHz	Pass	PK	5.2416G	108.80	Inf	-Inf	2.85	3	Horizontal	342	1.50	-
5230MHz	Pass	AV	10.463G	53.43	54.00	-0.57	12.86	3	Vertical	94	1.79	-
5230MHz	Pass	PK	10.46456G	64.93	74.00	-9.07	12.86	3	Vertical	94	1.79	-
5230MHz	Pass	AV	10.45516G	52.86	54.00	-1.14	12.84	3	Horizontal	99	1.88	-
5230MHz	Pass	PK	10.4557G	65.13	74.00	-8.87	12.84	3	Horizontal	99	1.88	-
5750MHz	Pass	AV	5.7572G	109.84	Inf	-Inf	3.65	3	Vertical	3	1.64	-
5750MHz	Pass	PK	5.6492G	67.68	68.20	-0.52	3.44	3	Vertical	3	1.64	-
5750MHz	Pass	PK	5.7392G	118.31	Inf	-Inf	3.61	3	Vertical	3	1.64	-
5750MHz	Pass	PK	5.9516G	60.70	68.20	-7.50	4.03	3	Vertical	3	1.64	-
5750MHz	Pass	AV	5.7428G	103.90	Inf	-Inf	3.62	3	Horizontal	7	1.62	-
5750MHz	Pass	PK	5.6408G	64.28	68.20	-3.92	3.43	3	Horizontal	7	1.62	-
5750MHz	Pass	PK	5.744G	114.14	Inf	-Inf	3.62	3	Horizontal	7	1.62	-
5750MHz	Pass	PK	5.9324G	58.31	68.20	-9.89	4.00	3	Horizontal	7	1.62	-
5750MHz	Pass	AV	17.2512G	46.91	54.00	-7.09	17.01	3	Vertical	181	1.78	-
5750MHz	Pass	PK	17.2506G	59.51	74.00	-14.49	17.01	3	Vertical	181	1.78	-
5750MHz	Pass	AV	17.2534G	48.37	54.00	-5.63	17.03	3	Horizontal	25	1.11	-
5750MHz	Pass	PK	17.2322G	61.29	74.00	-12.71	16.88	3	Horizontal	25	1.11	-
5790MHz	Pass	AV	5.778G	108.09	Inf	-Inf	4.75	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.6472G	66.79	68.20	-1.41	4.55	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.7804G	117.84	Inf	-Inf	4.76	3	Vertical	8	1.50	-
5790MHz	Pass	PK	5.9292G	63.75	68.20	-4.45	4.99	3	Vertical	8	1.50	-
5790MHz	Pass	AV	5.7744G	108.02	Inf	-Inf	4.75	3	Horizontal	9	1.52	-
5790MHz	Pass	PK	5.6496G	67.70	68.20	-0.50	4.55	3	Horizontal	9	1.52	-
5790MHz	Pass	PK	5.7936G	118.59	Inf	-Inf	4.78	3	Horizontal	9	1.52	-
5790MHz	Pass	PK	5.9256G	64.86	68.20	-3.34	4.99	3	Horizontal	9	1.52	-
5790MHz	Pass	AV	11.57872G	43.26	54.00	-10.74	14.95	3	Vertical	31	1.18	-
5790MHz	Pass	AV	17.37798G	51.57	54.00	-2.43	21.08	3	Vertical	29	1.17	-
5790MHz	Pass	PK	11.58728G	56.52	74.00	-17.48	14.94	3	Vertical	31	1.18	-
5790MHz	Pass	PK	17.3748G	65.48	74.00	-8.52	21.06	3	Vertical	29	1.17	-
5790MHz	Pass	AV	11.57892G	42.06	54.00	-11.94	14.95	3	Horizontal	29	1.01	-
5790MHz	Pass	AV	17.37492G	51.68	54.00	-2.32	21.06	3	Horizontal	30	1.50	-
5790MHz	Pass	PK	11.57484G	55.59	74.00	-18.41	14.95	3	Horizontal	29	1.01	-
5790MHz	Pass	PK	17.3616G	65.33	74.00	-8.67	20.97	3	Horizontal	30	1.50	-
5825MHz	Pass	AV	5.8118G	109.58	Inf	-Inf	3.75	3	Vertical	358	1.01	-
5825MHz	Pass	PK	5.6486G	65.82	68.20	-2.38	3.44	3	Vertical	358	1.01	-
5825MHz	Pass	PK	5.8322G	118.52	Inf	-Inf	3.79	3	Vertical	358	1.01	-
5825MHz	Pass	PK	5.9486G	67.39	68.20	-0.81	4.03	3	Vertical	358	1.01	-
5825MHz	Pass	AV	5.8238G	108.40	Inf	-Inf	3.78	3	Horizontal	351	1.02	-
5825MHz	Pass	PK	5.6138G	64.46	68.20	-3.74	3.37	3	Horizontal	351	1.02	-
5825MHz	Pass	PK	5.8226G	117.05	Inf	-Inf	3.78	3	Horizontal	351	1.02	-
5825MHz	Pass	PK	5.9222G	69.49	70.27	-0.78	3.98	3	Horizontal	351	1.02	-
5825MHz	Pass	AV	17.4664G	47.84	54.00	-6.16	18.48	3	Vertical	27	1.39	-
5825MHz	Pass	PK	17.467G	62.43	74.00	-11.57	18.48	3	Vertical	27	1.39	-



RSE TX above 1GHz Result

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	17.4662G	51.12	54.00	-2.88	18.47	3	Horizontal	30	1.50	-
5825MHz	Pass	PK	17.4866G	65.05	74.00	-8.95	18.61	3	Horizontal	30	1.50	-
802.11ac VHT50_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	53.09	54.00	-0.91	2.74	3	Vertical	358	1.56	-
5180MHz	Pass	AV	5.1916G	81.64	Inf	-Inf	2.79	3	Vertical	358	1.56	-
5180MHz	Pass	PK	5.1496G	64.72	74.00	-9.28	2.74	3	Vertical	358	1.56	-
5180MHz	Pass	PK	5.1916G	91.30	Inf	-Inf	2.79	3	Vertical	358	1.56	-
5180MHz	Pass	AV	5.149995G	52.56	54.00	-1.44	2.74	3	Horizontal	348	1.59	-
5180MHz	Pass	AV	5.1996G	79.86	Inf	-Inf	2.80	3	Horizontal	348	1.59	-
5180MHz	Pass	PK	5.1496G	63.91	74.00	-10.09	2.74	3	Horizontal	348	1.59	-
5180MHz	Pass	PK	5.1976G	89.53	Inf	-Inf	2.80	3	Horizontal	348	1.59	-
5180MHz	Pass	AV	10.35726G	41.06	54.00	-12.94	12.63	3	Vertical	138	2.04	-
5180MHz	Pass	PK	10.35698G	52.59	74.00	-21.41	12.63	3	Vertical	138	2.04	-
5180MHz	Pass	AV	10.36448G	40.72	54.00	-13.28	12.64	3	Horizontal	283	2.12	-
5180MHz	Pass	PK	10.363G	52.57	74.00	-21.43	12.64	3	Horizontal	283	2.12	-
5200MHz	Pass	AV	5.149995G	51.70	54.00	-2.30	2.74	3	Vertical	344	1.16	-
5200MHz	Pass	AV	5.1956G	101.23	Inf	-Inf	2.79	3	Vertical	344	1.16	-
5200MHz	Pass	PK	5.1468G	67.79	74.00	-6.21	2.74	3	Vertical	344	1.16	-
5200MHz	Pass	PK	5.1944G	110.94	Inf	-Inf	2.79	3	Vertical	344	1.16	-
5200MHz	Pass	AV	5.149995G	50.07	54.00	-3.93	2.74	3	Horizontal	340	1.15	-
5200MHz	Pass	AV	5.2048G	99.90	Inf	-Inf	2.81	3	Horizontal	340	1.15	-
5200MHz	Pass	PK	5.146G	67.14	74.00	-6.86	2.74	3	Horizontal	340	1.15	-
5200MHz	Pass	PK	5.206G	111.03	Inf	-Inf	2.81	3	Horizontal	340	1.15	-
5200MHz	Pass	AV	10.39776G	39.70	54.00	-14.30	12.72	3	Vertical	255	1.39	-
5200MHz	Pass	PK	10.40494G	51.81	74.00	-22.19	12.73	3	Vertical	255	1.39	-
5200MHz	Pass	AV	10.39826G	39.76	54.00	-14.24	12.72	3	Horizontal	329	1.08	-
5200MHz	Pass	PK	10.40262G	52.09	74.00	-21.91	12.73	3	Horizontal	329	1.08	-
5225MHz	Pass	AV	5.149995G	51.12	54.00	-2.88	2.74	3	Vertical	355	1.53	-
5225MHz	Pass	AV	5.237G	103.49	Inf	-Inf	2.84	3	Vertical	355	1.53	-
5225MHz	Pass	AV	5.3552G	45.37	54.00	-8.63	2.97	3	Vertical	355	1.53	-
5225MHz	Pass	PK	5.1476G	67.26	74.00	-6.74	2.74	3	Vertical	355	1.53	-
5225MHz	Pass	PK	5.2316G	113.34	Inf	-Inf	2.83	3	Vertical	355	1.53	-
5225MHz	Pass	PK	5.350005G	61.70	74.00	-12.30	2.97	3	Vertical	355	1.53	-
5225MHz	Pass	AV	5.1494G	53.82	54.00	-0.18	2.74	3	Horizontal	343	1.59	-
5225MHz	Pass	AV	5.2202G	105.42	Inf	-Inf	2.82	3	Horizontal	343	1.59	-
5225MHz	Pass	AV	5.372G	45.73	54.00	-8.27	2.99	3	Horizontal	343	1.59	-
5225MHz	Pass	PK	5.1482G	68.86	74.00	-5.14	2.74	3	Horizontal	343	1.59	-
5225MHz	Pass	PK	5.2196G	115.10	Inf	-Inf	2.82	3	Horizontal	343	1.59	-
5225MHz	Pass	PK	5.3516G	63.21	74.00	-10.79	2.97	3	Horizontal	343	1.59	-
5225MHz	Pass	AV	10.45378G	41.18	54.00	-12.82	12.84	3	Vertical	74	2.39	-
5225MHz	Pass	PK	10.44998G	52.90	74.00	-21.10	12.83	3	Vertical	74	2.39	-
5225MHz	Pass	AV	10.44984G	41.00	54.00	-13.00	12.83	3	Horizontal	213	2.14	-
5225MHz	Pass	PK	10.4451G	53.23	74.00	-20.77	12.82	3	Horizontal	213	2.14	-
5755MHz	Pass	AV	5.7502G	105.76	Inf	-Inf	3.64	3	Vertical	6	1.63	-
5755MHz	Pass	PK	5.6398G	67.59	68.20	-0.61	3.43	3	Vertical	6	1.63	-
5755MHz	Pass	PK	5.7478G	115.61	Inf	-Inf	3.63	3	Vertical	6	1.63	-
5755MHz	Pass	PK	5.9326G	63.60	68.20	-4.60	4.00	3	Vertical	6	1.63	-
5755MHz	Pass	AV	5.743G	106.17	Inf	-Inf	3.62	3	Horizontal	3	1.63	-
5755MHz	Pass	PK	5.6434G	67.17	68.20	-1.03	3.43	3	Horizontal	3	1.63	-



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
5755MHz	Pass	PK	5.7418G	115.60	Inf	-Inf	3.62	3	Horizontal	3	1.63	-
5755MHz	Pass	PK	5.9266G	61.95	68.20	-6.25	3.99	3	Horizontal	3	1.63	-
5755MHz	Pass	AV	11.51452G	41.03	54.00	-12.97	13.56	3	Vertical	251	1.76	-
5755MHz	Pass	PK	11.50762G	53.97	74.00	-20.03	13.56	3	Vertical	251	1.76	-
5755MHz	Pass	AV	11.51296G	41.05	54.00	-12.95	13.56	3	Horizontal	11	1.56	-
5755MHz	Pass	PK	11.50608G	52.76	74.00	-21.24	13.56	3	Horizontal	11	1.56	-
5790MHz	Pass	AV	5.7864G	106.92	Inf	-Inf	4.77	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.646G	67.16	68.20	-1.04	4.54	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.7852G	116.51	Inf	-Inf	4.77	3	Vertical	9	1.50	-
5790MHz	Pass	PK	5.9256G	64.98	68.20	-3.22	4.99	3	Vertical	9	1.50	-
5790MHz	Pass	AV	5.7804G	108.25	Inf	-Inf	4.76	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.6376G	67.79	68.20	-0.41	4.53	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.8044G	117.75	Inf	-Inf	4.80	3	Horizontal	7	1.50	-
5790MHz	Pass	PK	5.9376G	64.40	68.20	-3.80	5.01	3	Horizontal	7	1.50	-
5790MHz	Pass	AV	11.57868G	42.56	54.00	-11.44	14.95	3	Vertical	31	1.22	-
5790MHz	Pass	AV	17.37488G	51.20	54.00	-2.80	21.06	3	Vertical	30	1.74	-
5790MHz	Pass	PK	11.57844G	56.37	74.00	-17.63	14.95	3	Vertical	31	1.22	-
5790MHz	Pass	PK	17.37234G	65.34	74.00	-8.66	21.05	3	Vertical	30	1.74	-
5790MHz	Pass	AV	11.58444G	41.54	54.00	-12.46	14.94	3	Horizontal	50	1.50	-
5790MHz	Pass	AV	17.36368G	51.46	54.00	-2.54	20.99	3	Horizontal	29	1.26	-
5790MHz	Pass	PK	11.58702G	55.87	74.00	-18.13	14.94	3	Horizontal	50	1.50	-
5790MHz	Pass	PK	17.3636G	65.75	74.00	-8.25	20.99	3	Horizontal	29	1.26	-
5820MHz	Pass	AV	5.8104G	107.62	Inf	-Inf	3.75	3	Vertical	7	1.75	-
5820MHz	Pass	PK	5.6448G	66.46	68.20	-1.74	3.43	3	Vertical	7	1.75	-
5820MHz	Pass	PK	5.8068G	117.15	Inf	-Inf	3.74	3	Vertical	7	1.75	-
5820MHz	Pass	PK	5.9292G	67.96	68.20	-0.24	3.99	3	Vertical	7	1.75	-
5820MHz	Pass	AV	5.808G	108.29	Inf	-Inf	3.75	3	Horizontal	2	1.61	-
5820MHz	Pass	PK	5.6364G	66.69	68.20	-1.51	3.42	3	Horizontal	2	1.61	-
5820MHz	Pass	PK	5.808G	117.95	Inf	-Inf	3.75	3	Horizontal	2	1.61	-
5820MHz	Pass	PK	5.928G	67.00	68.20	-1.20	3.99	3	Horizontal	2	1.61	-
5820MHz	Pass	AV	11.63754G	42.62	54.00	-11.38	13.44	3	Vertical	208	2.02	-
5820MHz	Pass	PK	11.63502G	54.96	74.00	-19.04	13.45	3	Vertical	208	2.02	-
5820MHz	Pass	AV	11.63866G	42.17	54.00	-11.83	13.44	3	Horizontal	43	2.38	-
5820MHz	Pass	PK	11.63648G	54.75	74.00	-19.25	13.44	3	Horizontal	43	2.38	-
802.11ac VHT60_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5185MHz	Pass	AV	5.1498G	53.75	54.00	-0.25	2.74	3	Vertical	337	1.03	-
5185MHz	Pass	AV	5.205G	82.38	Inf	-Inf	2.81	3	Vertical	337	1.03	-
5185MHz	Pass	PK	5.1498G	65.43	74.00	-8.57	2.74	3	Vertical	337	1.03	-
5185MHz	Pass	PK	5.2046G	91.33	Inf	-Inf	2.81	3	Vertical	337	1.03	-
5185MHz	Pass	AV	5.1486G	44.90	54.00	-9.10	2.74	3	Horizontal	320	1.50	-
5185MHz	Pass	AV	5.1986G	72.17	Inf	-Inf	2.80	3	Horizontal	320	1.50	-
5185MHz	Pass	PK	5.1498G	56.69	74.00	-17.31	2.74	3	Horizontal	320	1.50	-
5185MHz	Pass	PK	5.1682G	81.50	Inf	-Inf	2.76	3	Horizontal	320	1.50	-
5185MHz	Pass	AV	10.3746G	40.55	54.00	-13.45	12.67	3	Vertical	146	2.32	-
5185MHz	Pass	PK	10.36628G	52.53	74.00	-21.47	12.65	3	Vertical	146	2.32	-
5185MHz	Pass	AV	10.3695G	40.72	54.00	-13.28	12.66	3	Horizontal	280	2.09	-
5185MHz	Pass	PK	10.37122G	52.74	74.00	-21.26	12.66	3	Horizontal	280	2.09	-
5200MHz	Pass	AV	5.1496G	53.70	54.00	-0.30	2.74	3	Vertical	334	1.10	-
5200MHz	Pass	AV	5.2036G	94.03	Inf	-Inf	2.80	3	Vertical	334	1.10	-



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	5.1476G	66.39	74.00	-7.61	2.74	3	Vertical	334	1.10	-
5200MHz	Pass	PK	5.2068G	104.17	Inf	-Inf	2.81	3	Vertical	334	1.10	-
5200MHz	Pass	AV	5.149995G	46.84	54.00	-7.16	2.74	3	Horizontal	319	1.56	-
5200MHz	Pass	AV	5.2136G	84.27	Inf	-Inf	2.81	3	Horizontal	319	1.56	-
5200MHz	Pass	PK	5.1464G	58.92	74.00	-15.08	2.74	3	Horizontal	319	1.56	-
5200MHz	Pass	PK	5.2128G	94.28	Inf	-Inf	2.81	3	Horizontal	319	1.56	-
5200MHz	Pass	AV	10.4015G	40.66	54.00	-13.34	12.73	3	Vertical	120	1.49	-
5200MHz	Pass	PK	10.40404G	52.71	74.00	-21.29	12.73	3	Vertical	120	1.49	-
5200MHz	Pass	AV	10.4017G	40.91	54.00	-13.09	12.73	3	Horizontal	87	1.90	-
5200MHz	Pass	PK	10.3964G	52.71	74.00	-21.29	12.71	3	Horizontal	87	1.90	-
5220MHz	Pass	AV	5.149995G	53.63	54.00	-0.37	2.74	3	Vertical	332	1.02	-
5220MHz	Pass	AV	5.2372G	103.90	Inf	-Inf	2.84	3	Vertical	332	1.02	-
5220MHz	Pass	PK	5.1488G	67.45	74.00	-6.55	2.74	3	Vertical	332	1.02	-
5220MHz	Pass	PK	5.2352G	114.04	Inf	-Inf	2.84	3	Vertical	332	1.02	-
5220MHz	Pass	AV	5.1496G	47.40	54.00	-6.60	2.74	3	Horizontal	317	1.55	-
5220MHz	Pass	AV	5.232G	93.09	Inf	-Inf	2.84	3	Horizontal	317	1.55	-
5220MHz	Pass	PK	5.1492G	59.74	74.00	-14.26	2.74	3	Horizontal	317	1.55	-
5220MHz	Pass	PK	5.2328G	103.13	Inf	-Inf	2.84	3	Horizontal	317	1.55	-
5220MHz	Pass	AV	10.43772G	40.84	54.00	-13.16	12.80	3	Vertical	200	1.61	-
5220MHz	Pass	PK	10.44188G	53.27	74.00	-20.73	12.81	3	Vertical	200	1.61	-
5220MHz	Pass	AV	10.43958G	40.96	54.00	-13.04	12.81	3	Horizontal	31	1.48	-
5220MHz	Pass	PK	10.44102G	52.77	74.00	-21.23	12.81	3	Horizontal	31	1.48	-
5760MHz	Pass	AV	5.7564G	106.65	Inf	-Inf	3.65	3	Vertical	360	1.00	-
5760MHz	Pass	PK	5.6448G	67.34	68.20	-0.86	3.43	3	Vertical	360	1.00	-
5760MHz	Pass	PK	5.7672G	115.96	Inf	-Inf	3.67	3	Vertical	360	1.00	-
5760MHz	Pass	PK	5.9268G	61.93	68.20	-6.27	3.99	3	Vertical	360	1.00	-
5760MHz	Pass	AV	5.7516G	106.66	Inf	-Inf	3.64	3	Horizontal	6	1.02	-
5760MHz	Pass	PK	5.6496G	67.91	68.20	-0.29	3.44	3	Horizontal	6	1.02	-
5760MHz	Pass	PK	5.7516G	116.13	Inf	-Inf	3.64	3	Horizontal	6	1.02	-
5760MHz	Pass	PK	5.9244G	62.11	68.64	-6.53	3.98	3	Horizontal	6	1.02	-
5760MHz	Pass	AV	11.51546G	52.95	54.00	-1.05	13.56	3	Vertical	196	2.47	-
5760MHz	Pass	PK	11.51506G	64.85	74.00	-9.15	13.56	3	Vertical	196	2.47	-
5760MHz	Pass	AV	11.52426G	52.93	54.00	-1.07	13.55	3	Horizontal	77	2.45	-
5760MHz	Pass	PK	11.52076G	64.70	74.00	-9.30	13.55	3	Horizontal	25	1.11	-
5790MHz	Pass	AV	5.7732G	106.32	Inf	-Inf	4.75	3	Vertical	10	1.50	-
5790MHz	Pass	PK	5.6496G	66.82	68.20	-1.38	4.55	3	Vertical	10	1.50	-
5790MHz	Pass	PK	5.7792G	116.75	Inf	-Inf	4.76	3	Vertical	10	1.50	-
5790MHz	Pass	PK	5.9268G	65.27	68.20	-2.93	4.99	3	Vertical	10	1.50	-
5790MHz	Pass	AV	5.7972G	106.52	Inf	-Inf	4.79	3	Horizontal	8	1.50	-
5790MHz	Pass	PK	5.6328G	67.42	68.20	-0.78	4.53	3	Horizontal	8	1.50	-
5790MHz	Pass	PK	5.7972G	116.63	Inf	-Inf	4.79	3	Horizontal	8	1.50	-
5790MHz	Pass	PK	5.9268G	64.11	68.20	-4.09	4.99	3	Horizontal	8	1.50	-
5790MHz	Pass	AV	11.57796G	42.46	54.00	-11.54	14.95	3	Vertical	31	1.07	-
5790MHz	Pass	AV	17.3778G	51.48	54.00	-2.52	21.08	3	Vertical	30	1.37	-
5790MHz	Pass	PK	11.58774G	56.59	74.00	-17.41	14.94	3	Vertical	31	1.07	-
5790MHz	Pass	PK	17.37848G	66.27	74.00	-7.73	21.09	3	Vertical	30	1.37	-
5790MHz	Pass	AV	11.57868G	41.42	54.00	-12.58	14.95	3	Horizontal	21	1.62	-
5790MHz	Pass	AV	17.379G	51.80	54.00	-2.20	21.09	3	Horizontal	34	1.33	-
5790MHz	Pass	PK	11.58192G	55.54	74.00	-18.46	14.94	3	Horizontal	21	1.62	-



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	PK	17.3568G	65.78	74.00	-8.22	20.94	3	Horizontal	34	1.33	-
5815MHz	Pass	AV	5.8018G	106.69	Inf	-Inf	3.73	3	Vertical	6	1.01	-
5815MHz	Pass	PK	5.7994G	116.51	Inf	-Inf	3.73	3	Vertical	6	1.01	-
5815MHz	Pass	PK	5.647G	63.90	68.20	-4.30	3.44	3	Vertical	6	1.01	-
5815MHz	Pass	PK	5.9242G	67.59	68.79	-1.20	3.98	3	Vertical	6	1.01	-
5815MHz	Pass	AV	5.803G	106.50	Inf	-Inf	3.74	3	Horizontal	6	1.01	-
5815MHz	Pass	PK	5.6494G	64.22	68.20	-3.98	3.44	3	Horizontal	6	1.01	-
5815MHz	Pass	PK	5.8054G	116.68	Inf	-Inf	3.74	3	Horizontal	6	1.01	-
5815MHz	Pass	PK	5.923G	68.21	69.68	-1.47	3.98	3	Horizontal	6	1.01	-
5815MHz	Pass	AV	11.62592G	53.04	54.00	-0.96	13.45	3	Vertical	178	1.22	-
5815MHz	Pass	PK	11.62576G	65.54	74.00	-8.46	13.45	3	Vertical	25	1.11	-
5815MHz	Pass	AV	11.62934G	53.38	54.00	-0.62	13.45	3	Horizontal	315	1.25	-
5815MHz	Pass	PK	11.62718G	65.36	74.00	-8.64	13.45	3	Horizontal	25	1.11	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.149995G	53.06	54.00	-0.94	2.74	3	Vertical	339	1.02	-
5190MHz	Pass	AV	5.221G	75.15	Inf	-Inf	2.82	3	Vertical	339	1.02	-
5190MHz	Pass	AV	5.361G	45.28	54.00	-8.72	2.98	3	Vertical	339	1.02	-
5190MHz	Pass	PK	5.149995G	65.98	74.00	-8.02	2.74	3	Vertical	339	1.02	-
5190MHz	Pass	PK	5.178G	84.53	Inf	-Inf	2.77	3	Vertical	339	1.02	-
5190MHz	Pass	PK	5.438G	54.92	74.00	-19.08	3.07	3	Vertical	339	1.02	-
5190MHz	Pass	AV	5.149995G	46.75	54.00	-7.25	2.74	3	Horizontal	339	1.40	-
5190MHz	Pass	AV	5.21G	66.66	Inf	-Inf	2.81	3	Horizontal	339	1.40	-
5190MHz	Pass	AV	5.438G	44.26	54.00	-9.74	3.07	3	Horizontal	339	1.40	-
5190MHz	Pass	PK	5.149995G	57.49	74.00	-16.51	2.74	3	Horizontal	339	1.40	-
5190MHz	Pass	PK	5.21G	74.95	Inf	-Inf	2.81	3	Horizontal	339	1.40	-
5190MHz	Pass	PK	5.422G	54.27	74.00	-19.73	3.06	3	Horizontal	339	1.40	-
5190MHz	Pass	AV	10.37918G	41.97	54.00	-12.03	12.68	3	Vertical	160	2.35	-
5190MHz	Pass	PK	10.38114G	52.71	74.00	-21.29	12.68	3	Vertical	160	2.35	-
5190MHz	Pass	AV	10.37556G	41.77	54.00	-12.23	12.67	3	Horizontal	81	1.26	-
5190MHz	Pass	PK	10.3772G	53.19	74.00	-20.81	12.67	3	Horizontal	81	1.26	-
5200MHz	Pass	AV	5.149995G	53.28	54.00	-0.72	2.74	3	Vertical	340	1.61	-
5200MHz	Pass	AV	5.207G	80.88	Inf	-Inf	2.81	3	Vertical	340	1.61	-
5200MHz	Pass	AV	5.356G	46.84	54.00	-7.16	2.97	3	Vertical	340	1.61	-
5200MHz	Pass	PK	5.149G	63.79	74.00	-10.21	2.74	3	Vertical	340	1.61	-
5200MHz	Pass	PK	5.188G	90.49	Inf	-Inf	2.79	3	Vertical	340	1.61	-
5200MHz	Pass	PK	5.421G	57.77	74.00	-16.23	3.05	3	Vertical	340	1.61	-
5200MHz	Pass	AV	5.149G	51.07	54.00	-2.93	2.74	3	Horizontal	340	1.53	-
5200MHz	Pass	AV	5.216G	78.79	Inf	-Inf	2.82	3	Horizontal	340	1.53	-
5200MHz	Pass	AV	5.38G	47.12	54.00	-6.88	3.01	3	Horizontal	340	1.53	-
5200MHz	Pass	PK	5.149G	62.96	74.00	-11.04	2.74	3	Horizontal	340	1.53	-
5200MHz	Pass	PK	5.189G	88.92	Inf	-Inf	2.79	3	Horizontal	340	1.53	-
5200MHz	Pass	PK	5.365G	57.78	74.00	-16.22	2.99	3	Horizontal	340	1.53	-
5200MHz	Pass	AV	10.4G	42.03	54.00	-11.97	12.72	3	Vertical	337	1.87	-
5200MHz	Pass	PK	10.40084G	52.86	74.00	-21.14	12.72	3	Vertical	337	1.87	-
5200MHz	Pass	AV	10.4046G	42.43	54.00	-11.57	12.73	3	Horizontal	279	1.58	-
5200MHz	Pass	PK	10.39942G	54.08	74.00	-19.92	12.72	3	Horizontal	279	1.58	-
5210MHz	Pass	AV	5.149995G	53.36	54.00	-0.64	2.74	3	Vertical	340	1.64	-
5210MHz	Pass	AV	5.238G	89.47	Inf	-Inf	2.84	3	Vertical	340	1.64	-
5210MHz	Pass	AV	5.452G	47.18	54.00	-6.82	3.09	3	Vertical	340	1.64	-



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	5.148G	64.12	74.00	-9.88	2.74	3	Vertical	340	1.64	-
5210MHz	Pass	PK	5.198G	99.32	Inf	-Inf	2.80	3	Vertical	340	1.64	-
5210MHz	Pass	PK	5.459995G	58.21	74.00	-15.79	3.10	3	Vertical	340	1.64	-
5210MHz	Pass	AV	5.149995G	53.41	54.00	-0.59	2.74	3	Horizontal	342	1.65	-
5210MHz	Pass	AV	5.228G	86.90	Inf	-Inf	2.83	3	Horizontal	342	1.65	-
5210MHz	Pass	AV	5.421G	47.09	54.00	-6.91	3.05	3	Horizontal	342	1.65	-
5210MHz	Pass	PK	5.149995G	65.23	74.00	-8.77	2.74	3	Horizontal	342	1.65	-
5210MHz	Pass	PK	5.199G	97.32	Inf	-Inf	2.80	3	Horizontal	342	1.65	-
5210MHz	Pass	PK	5.459995G	58.13	74.00	-15.87	3.10	3	Horizontal	342	1.65	-
5210MHz	Pass	AV	10.42146G	41.99	54.00	-12.01	12.77	3	Vertical	291	2.14	-
5210MHz	Pass	PK	10.42434G	53.44	74.00	-20.56	12.78	3	Vertical	291	2.14	-
5210MHz	Pass	AV	10.41522G	42.37	54.00	-11.63	12.76	3	Horizontal	262	2.06	-
5210MHz	Pass	PK	10.41598G	53.66	74.00	-20.34	12.76	3	Horizontal	262	2.06	-
5770MHz	Pass	AV	5.7472G	107.49	Inf	-Inf	3.63	3	Vertical	8	1.70	-
5770MHz	Pass	PK	5.6644G	76.32	78.86	-2.54	3.47	3	Vertical	8	1.70	-
5770MHz	Pass	PK	5.758G	117.90	Inf	-Inf	3.65	3	Vertical	8	1.70	-
5770MHz	Pass	PK	5.9632G	62.21	68.20	-5.99	4.05	3	Vertical	8	1.70	-
5770MHz	Pass	AV	5.7412G	107.83	Inf	-Inf	3.62	3	Horizontal	4	1.61	-
5770MHz	Pass	PK	5.6644G	74.05	78.86	-4.81	3.47	3	Horizontal	4	1.61	-
5770MHz	Pass	PK	5.758G	117.98	Inf	-Inf	3.65	3	Horizontal	4	1.61	-
5770MHz	Pass	PK	5.9284G	60.94	68.20	-7.26	3.99	3	Horizontal	4	1.61	-
5770MHz	Pass	AV	11.53678G	42.28	54.00	-11.72	13.54	3	Vertical	98	2.18	-
5770MHz	Pass	PK	11.5381G	52.99	74.00	-21.01	13.53	3	Vertical	98	2.18	-
5770MHz	Pass	AV	11.54298G	42.18	54.00	-11.82	13.53	3	Horizontal	17	1.64	-
5770MHz	Pass	PK	11.54386G	53.12	74.00	-20.88	13.53	3	Horizontal	17	1.64	-
5790MHz	Pass	AV	5.7804G	110.24	Inf	-Inf	4.76	3	Vertical	9	1.51	-
5790MHz	Pass	PK	5.6508G	67.71	68.79	-1.08	4.55	3	Vertical	9	1.51	-
5790MHz	Pass	PK	5.778G	121.06	Inf	-Inf	4.75	3	Vertical	9	1.51	-
5790MHz	Pass	PK	5.9256G	65.26	68.20	-2.94	4.99	3	Vertical	9	1.51	-
5790MHz	Pass	AV	5.7732G	111.01	Inf	-Inf	4.75	3	Horizontal	7	1.53	-
5790MHz	Pass	PK	5.6496G	67.42	68.20	-0.78	4.55	3	Horizontal	7	1.53	-
5790MHz	Pass	PK	5.7768G	119.84	Inf	-Inf	4.75	3	Horizontal	7	1.53	-
5790MHz	Pass	PK	5.9316G	63.37	68.20	-4.83	4.99	3	Horizontal	7	1.53	-
5790MHz	Pass	AV	11.58126G	43.94	54.00	-10.06	14.95	3	Vertical	31	1.17	-
5790MHz	Pass	AV	17.37516G	52.95	54.00	-1.05	21.06	3	Vertical	31	1.37	-
5790MHz	Pass	PK	11.5782G	58.72	74.00	-15.28	14.95	3	Vertical	31	1.17	-
5790MHz	Pass	PK	17.3556G	67.86	74.00	-6.14	20.93	3	Vertical	31	1.37	-
5790MHz	Pass	AV	11.58G	42.28	54.00	-11.72	14.95	3	Horizontal	30	1.06	-
5790MHz	Pass	AV	17.3751G	53.89	54.00	-0.11	21.06	3	Horizontal	29	1.32	-
5790MHz	Pass	PK	11.58078G	55.87	74.00	-18.13	14.95	3	Horizontal	30	1.06	-
5790MHz	Pass	PK	17.3522G	70.02	74.00	-3.98	20.91	3	Horizontal	29	1.32	-
5805MHz	Pass	AV	5.7942G	107.52	Inf	-Inf	3.72	3	Vertical	7	1.59	-
5805MHz	Pass	PK	5.649G	62.05	68.20	-6.15	3.44	3	Vertical	7	1.59	-
5805MHz	Pass	PK	5.793G	117.18	Inf	-Inf	3.72	3	Vertical	7	1.59	-
5805MHz	Pass	PK	5.925G	64.59	68.20	-3.61	3.98	3	Vertical	7	1.59	-
5805MHz	Pass	AV	5.7858G	109.26	Inf	-Inf	3.70	3	Horizontal	4	1.62	-
5805MHz	Pass	PK	5.637G	64.77	68.20	-3.43	3.42	3	Horizontal	4	1.62	-
5805MHz	Pass	PK	5.793G	119.14	Inf	-Inf	3.72	3	Horizontal	4	1.62	-
5805MHz	Pass	PK	5.9262G	66.03	68.20	-2.17	3.99	3	Horizontal	4	1.62	-



## RSE TX above 1GHz Result

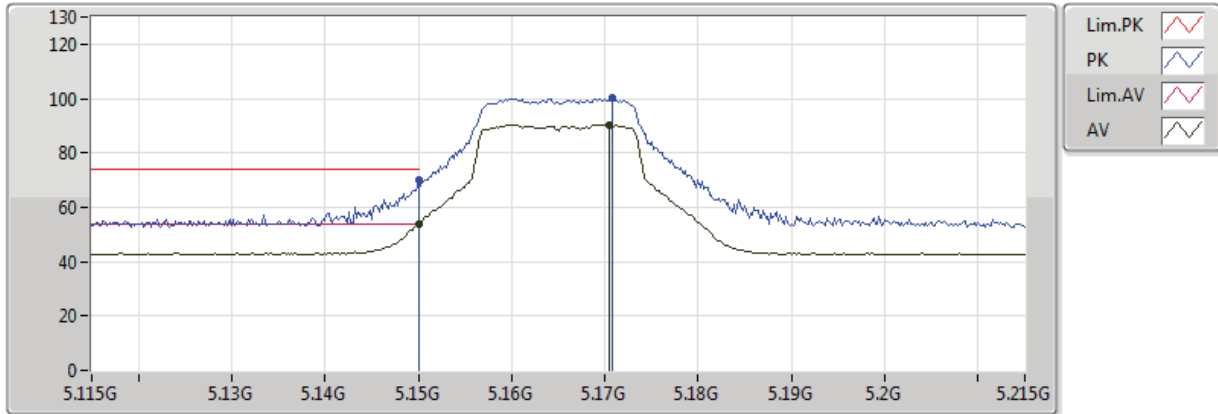
## Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5805MHz	Pass	AV	11.60966G	42.53	54.00	-11.47	13.47	3	Vertical	310	2.21	-
5805MHz	Pass	PK	11.61484G	52.83	74.00	-21.17	13.46	3	Vertical	310	2.21	-
5805MHz	Pass	AV	11.6148G	42.38	54.00	-11.62	13.46	3	Horizontal	39	2.23	-
5805MHz	Pass	PK	11.60606G	52.95	74.00	-21.05	13.47	3	Horizontal	39	2.23	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5165MHz\_TX

21/08/2018



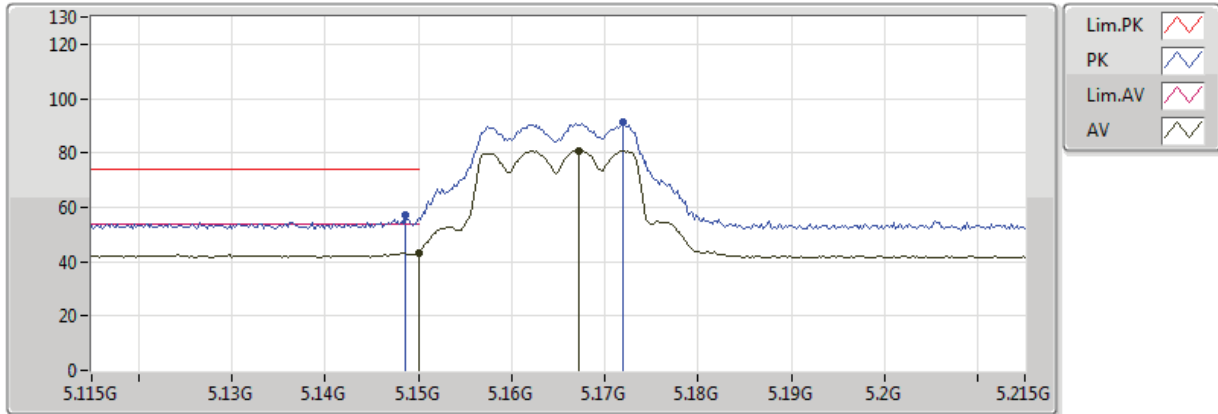
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.77	54.00	-0.23	2.74	3	Vertical	347	1.00	-
AV	5.1704G	90.33	Inf	-Inf	2.76	3	Vertical	347	1.00	-
PK	5.149995G	70.22	74.00	-3.78	2.74	3	Vertical	347	1.00	-
PK	5.1708G	100.04	Inf	-Inf	2.76	3	Vertical	347	1.00	-



### 802.11a\_Nss1,(6Mbps)\_2TX

### 5165MHz\_TX

21/08/2018

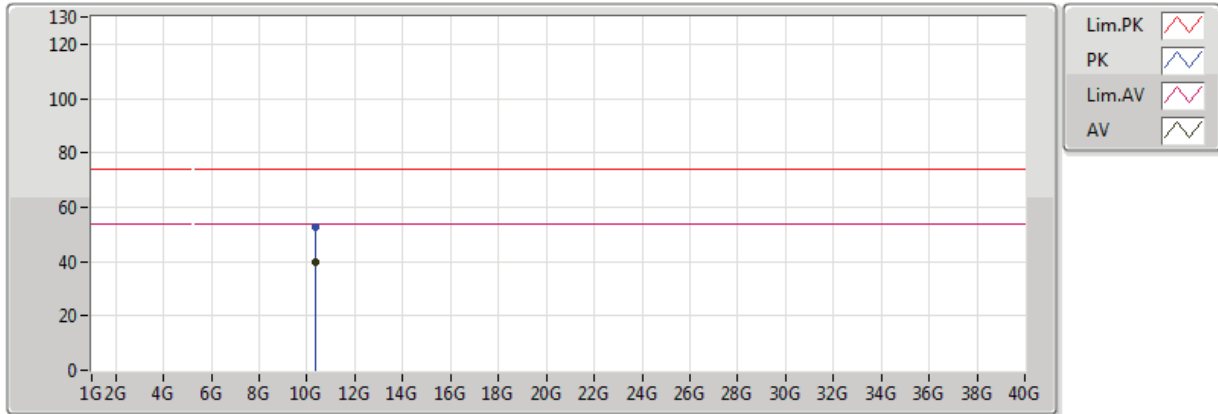


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	43.29	54.00	-10.71	2.74	3	Horizontal	333	1.60	-
AV	5.1672G	80.92	Inf	-Inf	2.76	3	Horizontal	333	1.60	-
PK	5.1486G	56.89	74.00	-17.11	2.74	3	Horizontal	333	1.60	-
PK	5.172G	91.18	Inf	-Inf	2.77	3	Horizontal	333	1.60	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5165MHz\_TX

22/08/2018

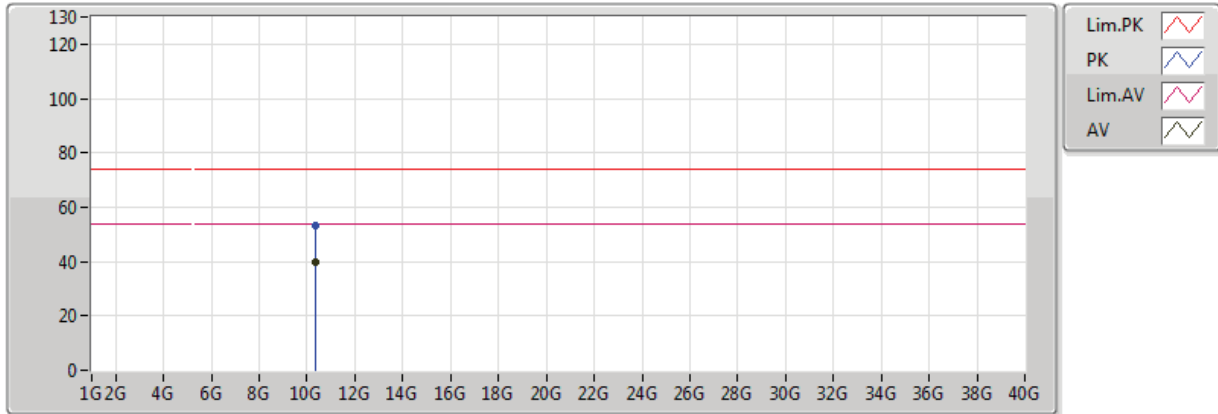


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.32742G	39.70	54.00	-14.30	12.56	3	Vertical	236	2.23	-
PK	10.33224G	52.63	74.00	-21.37	12.57	3	Vertical	236	2.23	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5165MHz\_TX

22/08/2018

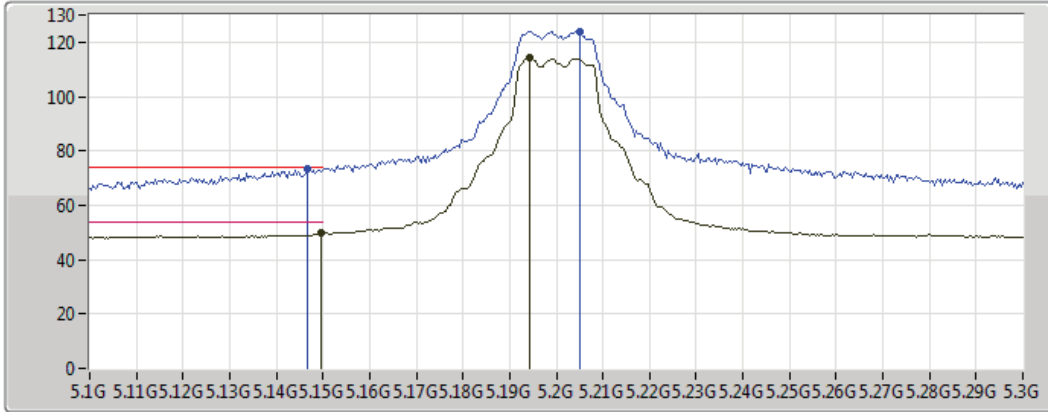


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3324G	39.76	54.00	-14.24	12.57	3	Horizontal	252	2.32	-
PK	10.33436G	53.16	74.00	-20.84	12.58	3	Horizontal	252	2.32	-




### 802.11a\_Nss1,(6Mbps)\_2TX

### 5200MHz\_TX

10/08/2018



Legend for the spectrum plot:

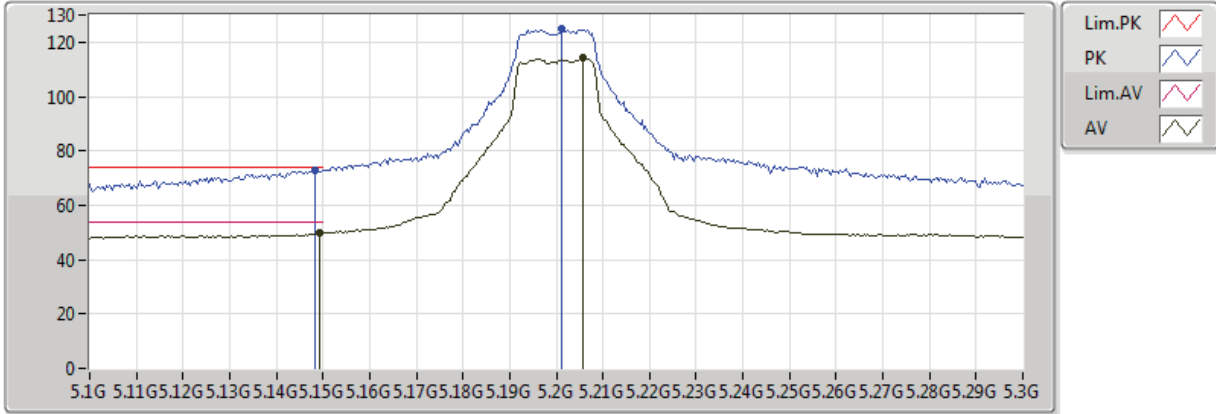
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- PK 
- Lim.AV 
- AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	49.74	54.00	-4.26	2.74	3	Vertical	342	1.16	-
AV	5.1944G	114.25	Inf	-Inf	2.79	3	Vertical	342	1.16	-
PK	5.1468G	73.27	74.00	-0.73	2.74	3	Vertical	342	1.16	-
PK	5.2052G	123.97	Inf	-Inf	2.81	3	Vertical	342	1.16	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5200MHz\_TX

10/08/2018

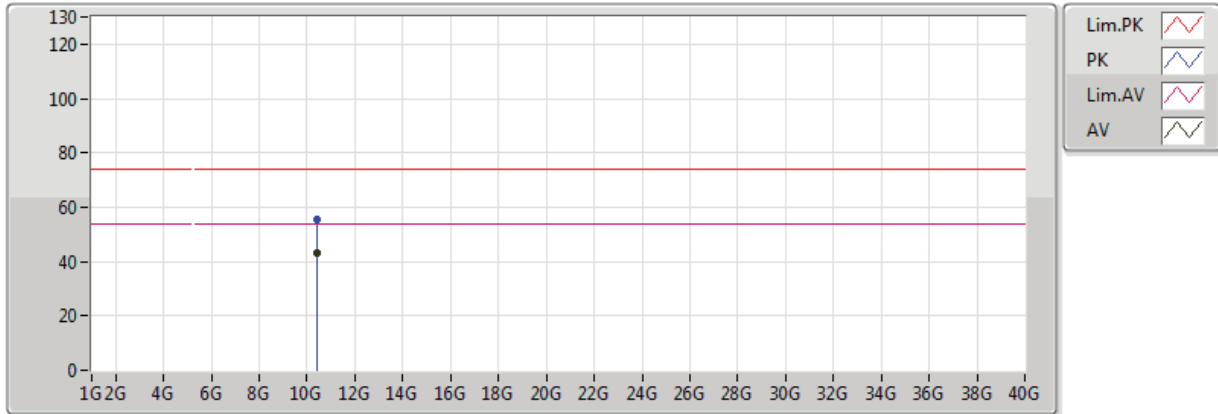


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1492G	49.90	54.00	-4.10	2.74	3	Horizontal	340	1.07	-
AV	5.2056G	114.32	Inf	-Inf	2.81	3	Horizontal	340	1.07	-
PK	5.1484G	73.04	74.00	-0.96	2.74	3	Horizontal	340	1.07	-
PK	5.2012G	124.80	Inf	-Inf	2.80	3	Horizontal	340	1.07	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5200MHz\_TX

10/08/2018

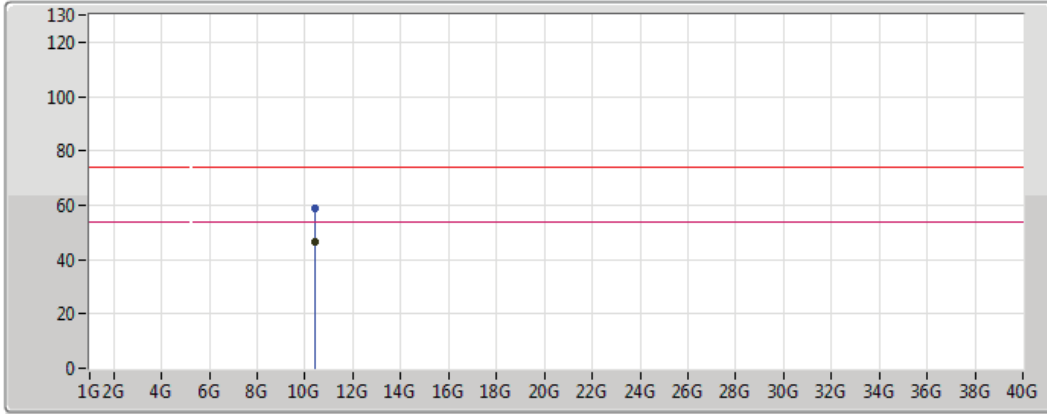






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3992G	43.03	54.00	-10.97	12.72	3	Vertical	3	1.72	-
PK	10.3992G	55.41	74.00	-18.59	12.72	3	Vertical	3	1.72	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5200MHz\_TX

10/08/2018



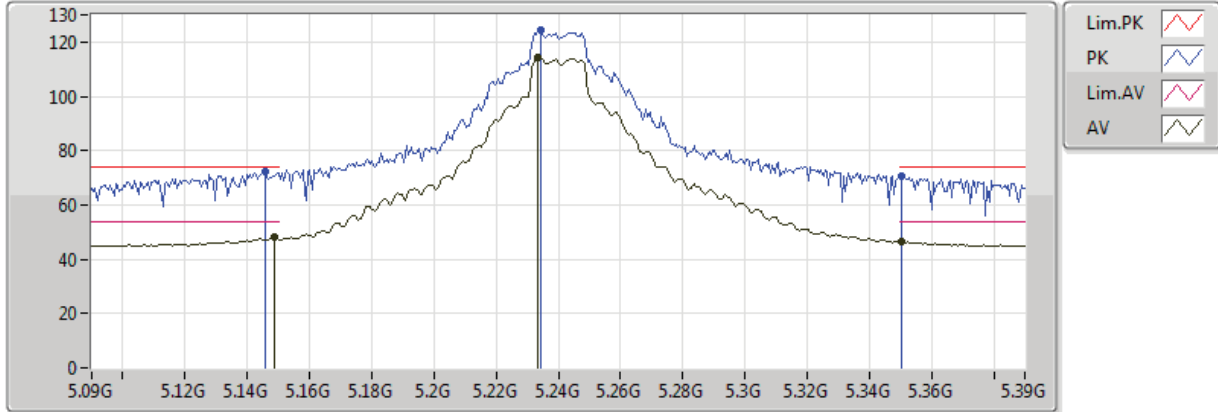
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3994G	46.30	54.00	-7.70	12.72	3	Horizontal	7	1.49	-
PK	10.4042G	58.81	74.00	-15.19	12.73	3	Horizontal	7	1.49	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5240MHz\_TX

23/08/2018



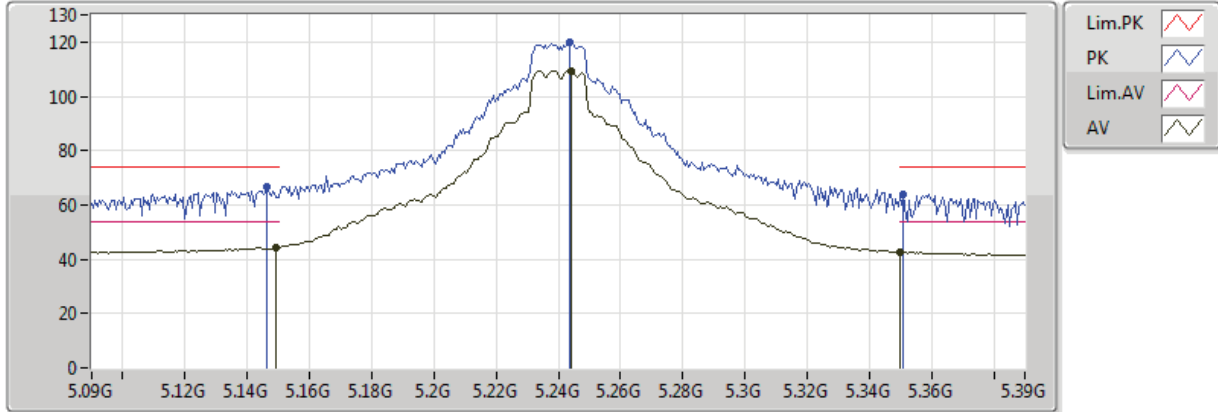
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1488G	48.10	54.00	-5.90	2.74	3	Vertical	356	1.01	-
AV	5.2334G	114.16	Inf	-Inf	2.84	3	Vertical	356	1.01	-
AV	5.3504G	46.77	54.00	-7.23	2.97	3	Vertical	356	1.01	-
PK	5.1458G	72.11	74.00	-1.89	2.74	3	Vertical	356	1.01	-
PK	5.2346G	124.25	Inf	-Inf	2.84	3	Vertical	356	1.01	-
PK	5.3504G	70.80	74.00	-3.20	2.97	3	Vertical	356	1.01	-



### 802.11a\_Nss1,(6Mbps)\_2TX

### 5240MHz\_TX

23/08/2018

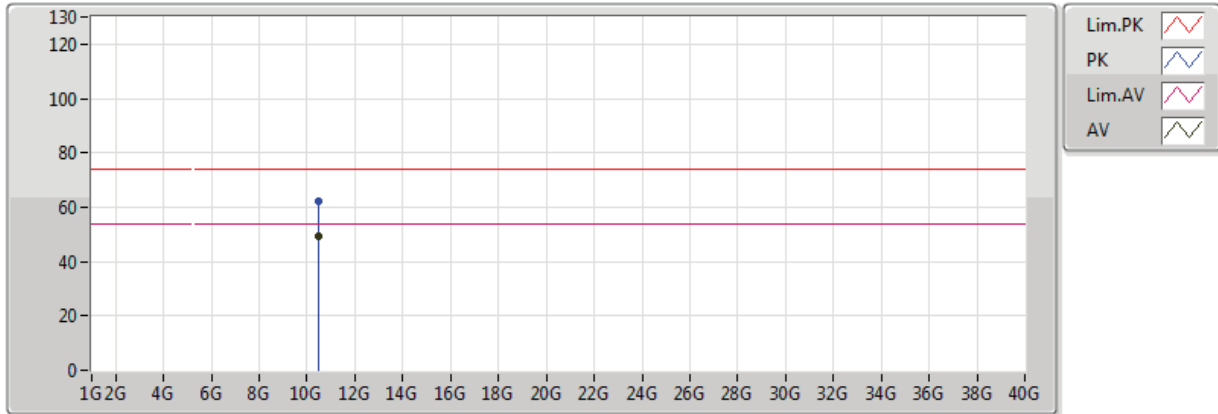


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1494G	44.39	54.00	-9.61	2.74	3	Horizontal	10	1.83	-
AV	5.2442G	109.47	Inf	-Inf	2.85	3	Horizontal	10	1.83	-
AV	5.350005G	42.83	54.00	-11.17	2.97	3	Horizontal	10	1.83	-
PK	5.1464G	66.56	74.00	-7.44	2.74	3	Horizontal	10	1.83	-
PK	5.2436G	120.13	Inf	-Inf	2.85	3	Horizontal	10	1.83	-
PK	5.351G	64.00	74.00	-10.00	2.97	3	Horizontal	10	1.83	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5240MHz\_TX

23/08/2018

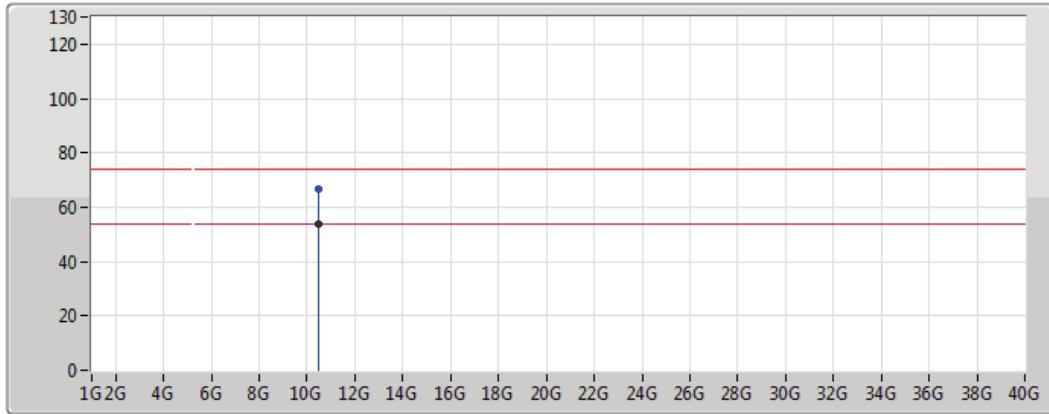






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47928G	49.59	54.00	-4.41	12.89	3	Vertical	19	1.50	-
PK	10.47418G	62.32	74.00	-11.68	12.88	3	Vertical	19	1.50	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5240MHz\_TX

23/08/2018



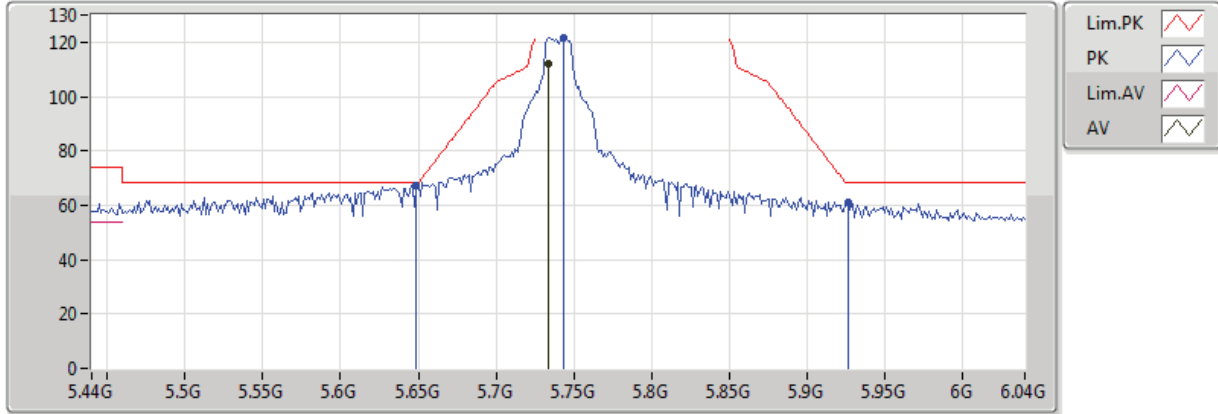
Lim.PK	
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Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4794G	53.52	54.00	-0.48	12.90	3	Horizontal	25	1.13	-
PK	10.48024G	66.63	74.00	-7.37	12.90	3	Horizontal	25	1.13	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5740MHz\_TX

23/08/2018

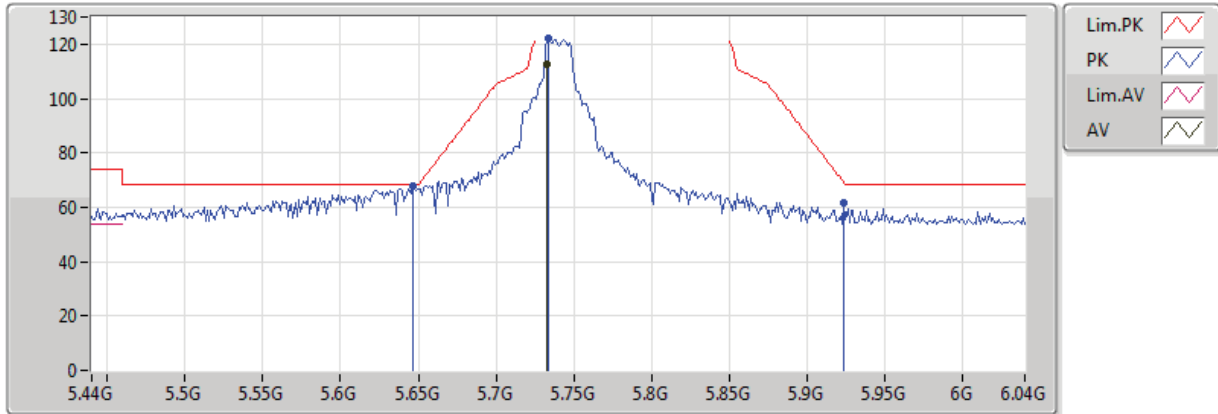


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.734G	112.21	Inf	-Inf	3.60	3	Vertical	2	1.01	-
PK	5.6488G	67.42	68.20	-0.78	3.44	3	Vertical	2	1.01	-
PK	5.7436G	121.40	Inf	-Inf	3.62	3	Vertical	2	1.01	-
PK	5.926G	60.99	68.20	-7.21	3.99	3	Vertical	2	1.01	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5740MHz\_TX

23/08/2018

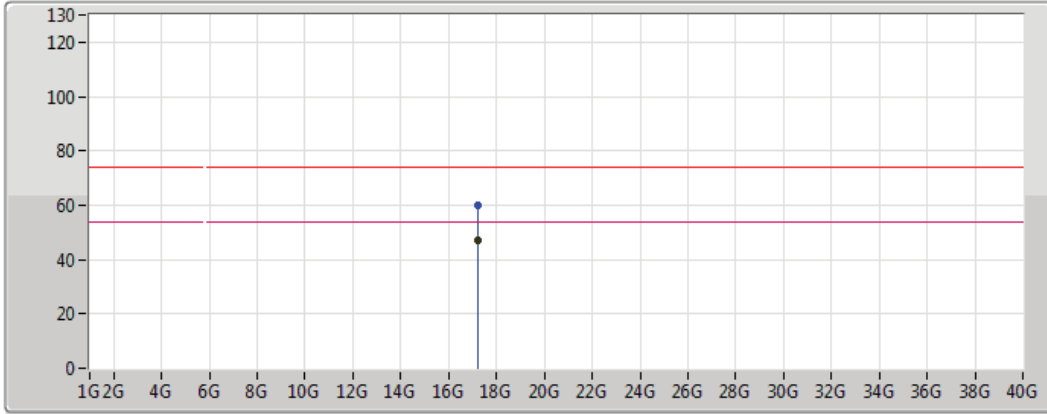





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7328G	112.68	Inf	-Inf	3.60	3	Horizontal	7	1.01	-
PK	5.6464G	67.88	68.20	-0.32	3.43	3	Horizontal	7	1.01	-
PK	5.734G	122.10	Inf	-Inf	3.60	3	Horizontal	7	1.01	-
PK	5.9236G	61.64	69.24	-7.60	3.98	3	Horizontal	7	1.01	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5740MHz\_TX

22/08/2018



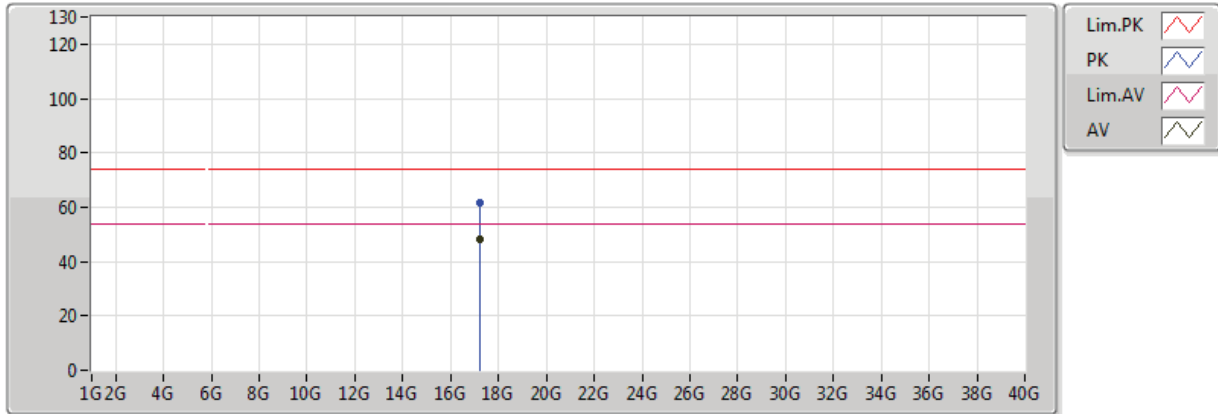
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.21796G	46.88	54.00	-7.12	16.78	3	Vertical	154	1.44	-
PK	17.21566G	60.00	74.00	-14.00	16.77	3	Vertical	154	1.44	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5740MHz\_TX

22/08/2018

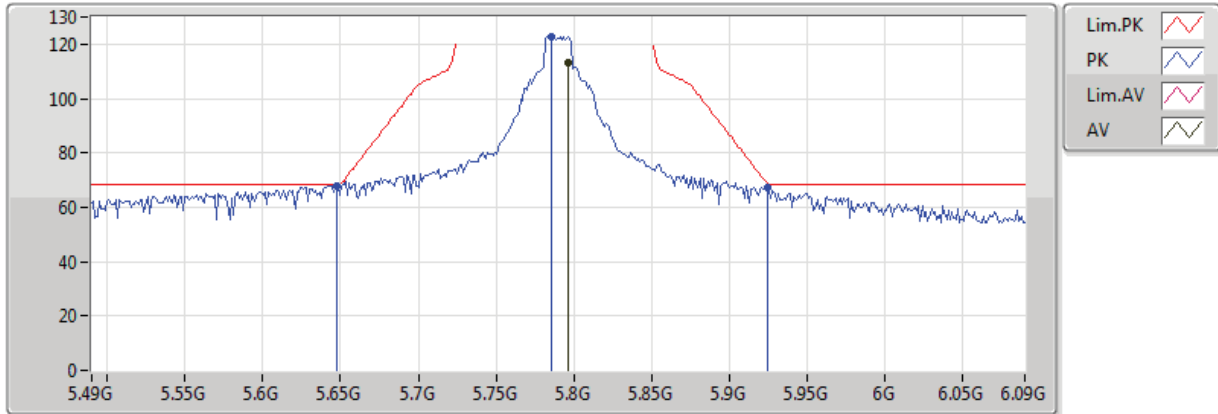


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.2182G	48.05	54.00	-5.95	16.79	3	Horizontal	128	1.31	-
PK	17.22466G	61.68	74.00	-12.32	16.83	3	Horizontal	128	1.31	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5790MHz\_TX

23/08/2018



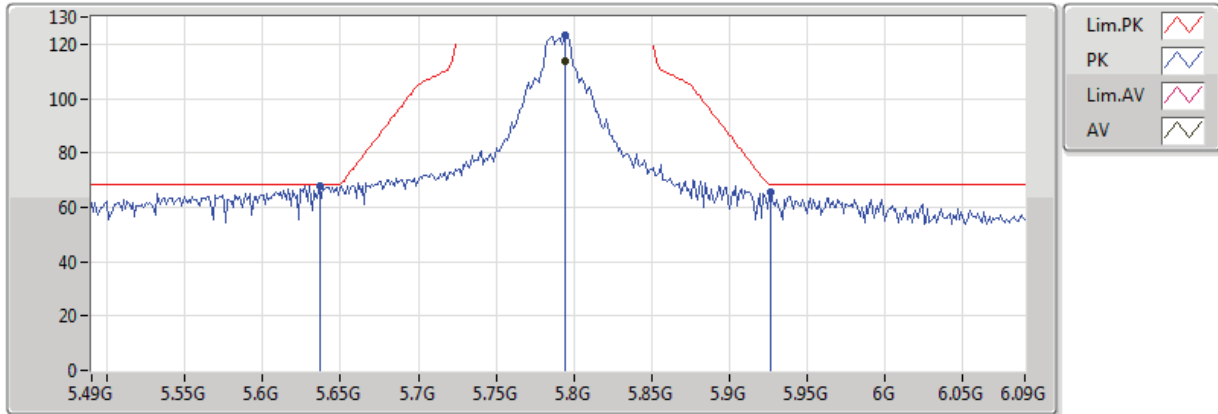
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.796G	113.23	Inf	-Inf	3.72	3	Vertical	2	1.02	-
PK	5.6472G	67.87	68.20	-0.33	3.44	3	Vertical	2	1.02	-
PK	5.7852G	122.85	Inf	-Inf	3.70	3	Vertical	2	1.02	-
PK	5.9244G	66.99	68.64	-1.65	3.98	3	Vertical	2	1.02	-



### 802.11a\_Nss1,(6Mbps)\_2TX

### 5790MHz\_TX

23/08/2018

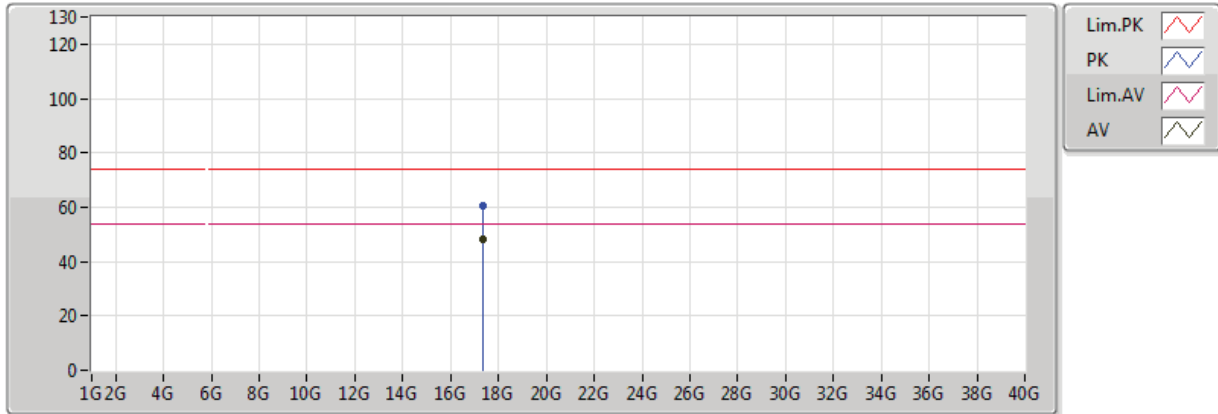


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7948G	113.53	Inf	-Inf	3.72	3	Horizontal	6	1.01	-
PK	5.6364G	68.03	68.20	-0.17	3.42	3	Horizontal	6	1.01	-
PK	5.7948G	123.03	Inf	-Inf	3.72	3	Horizontal	6	1.01	-
PK	5.9268G	65.46	68.20	-2.74	3.99	3	Horizontal	6	1.01	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5790MHz\_TX

22/08/2018

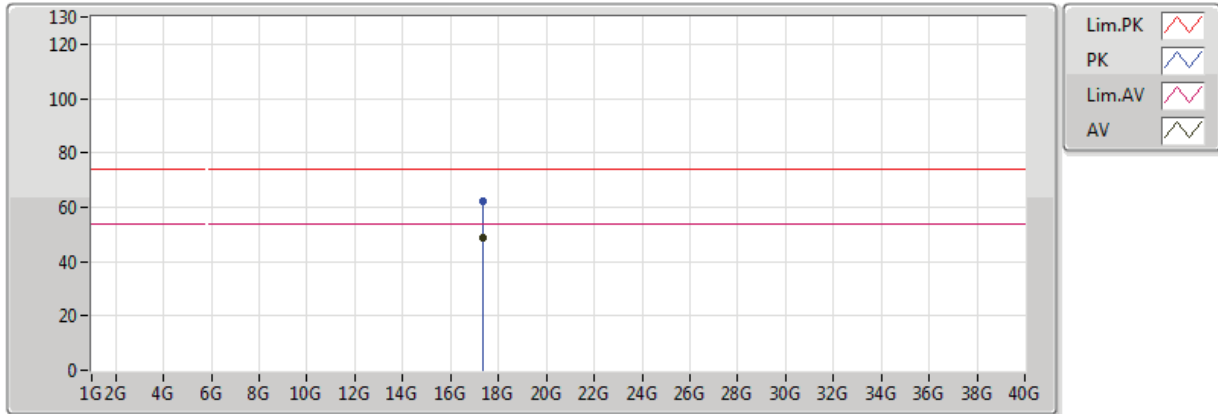


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.3701G	48.03	54.00	-5.97	17.82	3	Vertical	75	2.28	-
PK	17.372G	60.43	74.00	-13.57	17.83	3	Vertical	75	2.28	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5790MHz\_TX

22/08/2018

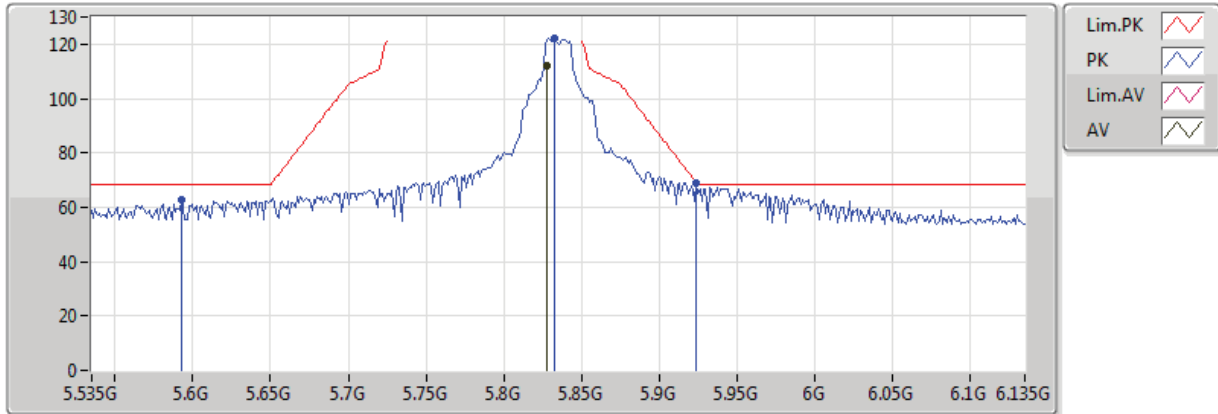


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.3703G	49.00	54.00	-5.00	17.82	3	Horizontal	358	1.13	-
PK	17.3749G	62.12	74.00	-11.88	17.85	3	Horizontal	358	1.13	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5835MHz\_TX

23/08/2018

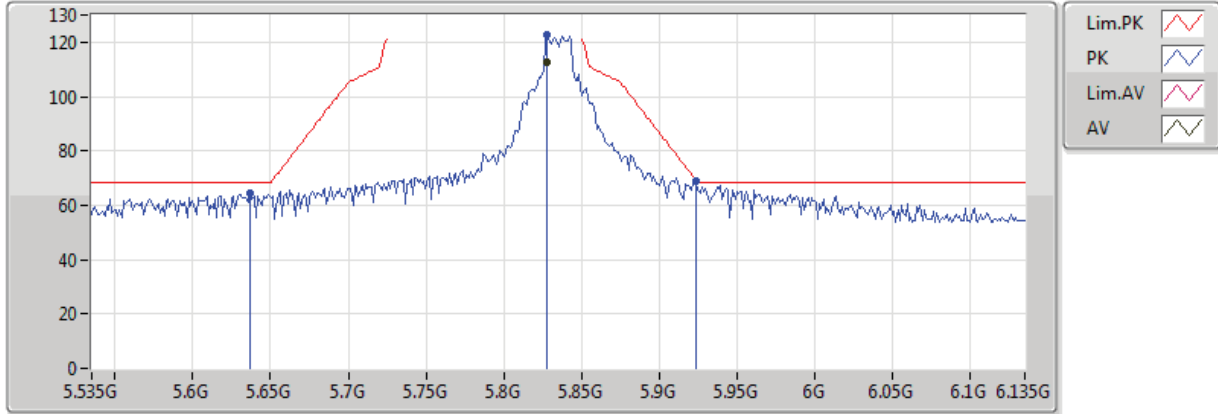


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8278G	112.34	Inf	-Inf	3.79	3	Vertical	0	1.02	-
PK	5.5926G	62.64	68.20	-5.56	3.32	3	Vertical	0	1.02	-
PK	5.8326G	121.99	Inf	-Inf	3.80	3	Vertical	0	1.02	-
PK	5.9238G	68.83	69.09	-0.26	3.98	3	Vertical	0	1.02	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5835MHz\_TX

23/08/2018



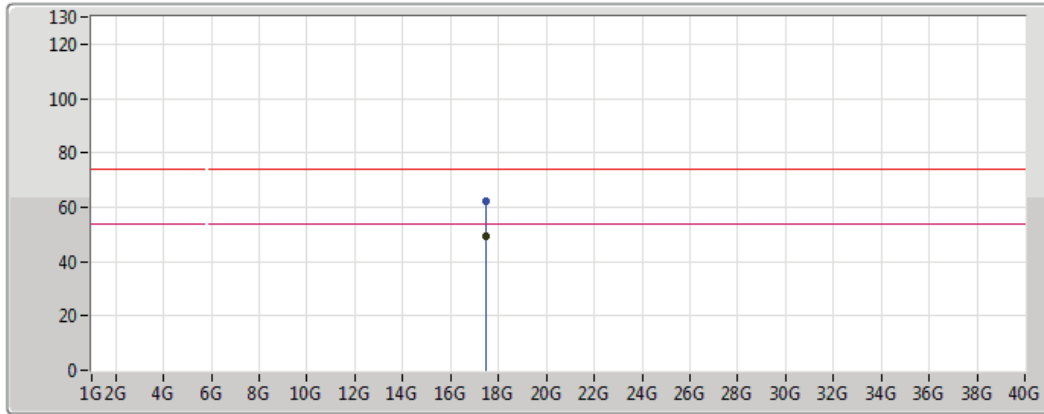
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8278G	112.73	Inf	-Inf	3.79	3	Horizontal	5	1.01	-
PK	5.637G	64.41	68.20	-3.79	3.42	3	Horizontal	5	1.01	-
PK	5.8278G	122.67	Inf	-Inf	3.79	3	Horizontal	5	1.01	-
PK	5.9238G	68.78	69.09	-0.31	3.98	3	Horizontal	5	1.01	-



### 802.11a\_Nss1,(6Mbps)\_2TX

### 5835MHz\_TX

22/08/2018



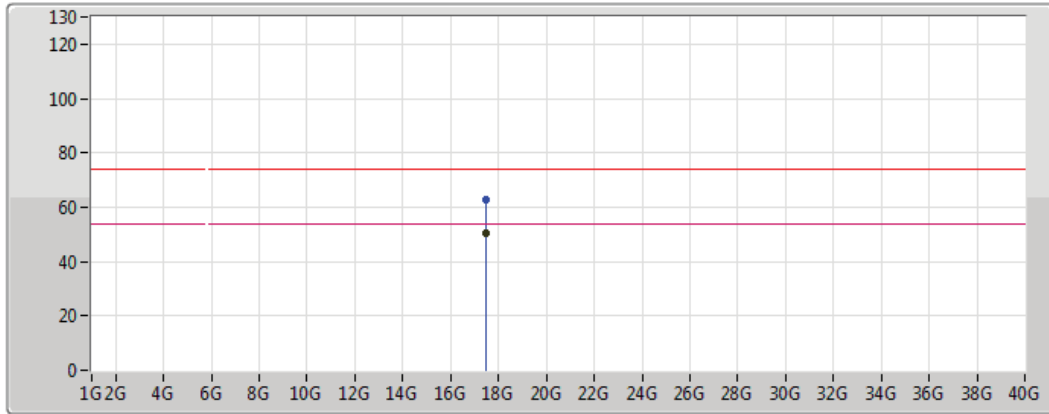
Lim.PK	
PK	
Lim.AV	
AV	





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.5035G	49.28	54.00	-4.72	18.73	3	Vertical	168	1.19	-
PK	17.50634G	62.13	74.00	-11.87	18.75	3	Vertical	168	1.19	-

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5835MHz\_TX

22/08/2018



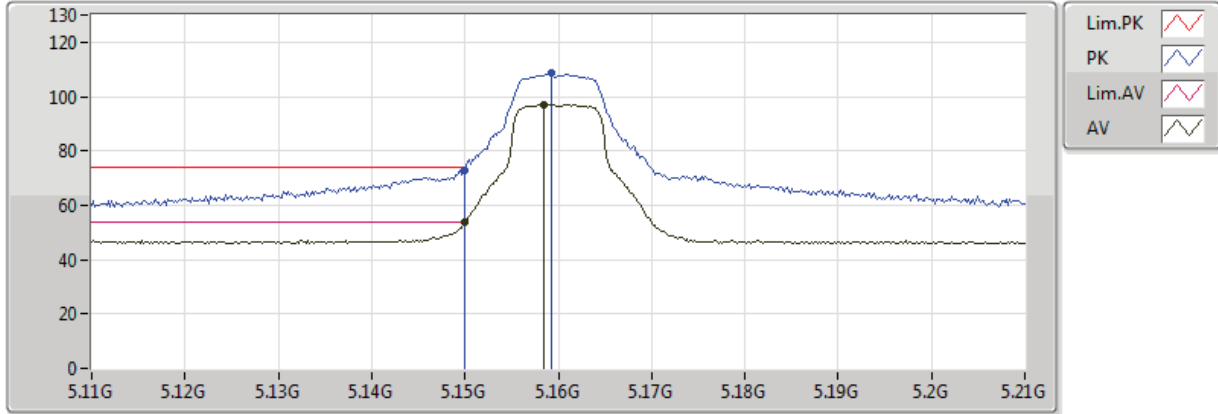
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.50706G	50.24	54.00	-3.76	18.75	3	Horizontal	153	1.69	-
PK	17.50004G	62.75	74.00	-11.25	18.71	3	Horizontal	153	1.69	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5160MHz\_TX

16/08/2018



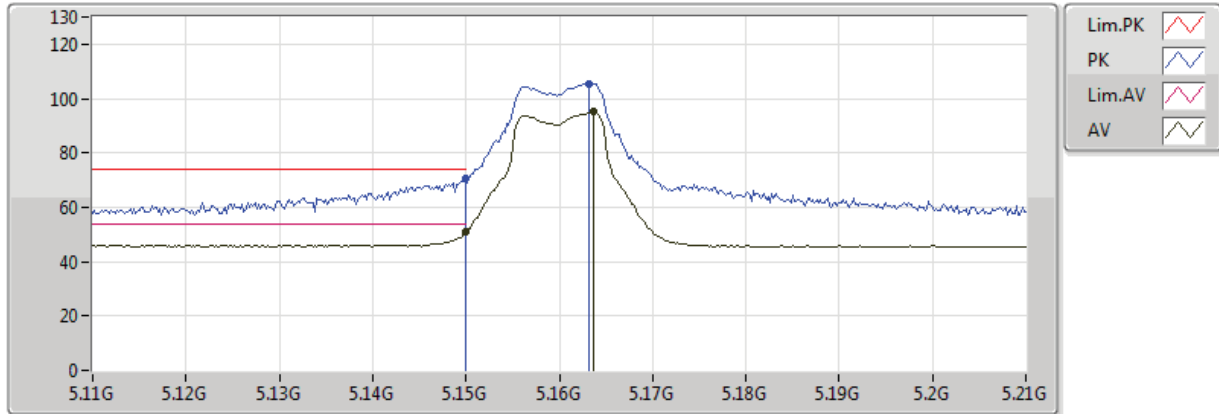
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.67	54.00	-0.33	2.74	3	Vertical	356	1.66	-
AV	5.1584G	97.17	Inf	-Inf	2.75	3	Vertical	356	1.66	-
PK	5.149995G	73.07	74.00	-0.93	2.74	3	Vertical	356	1.66	-
PK	5.1592G	108.43	Inf	-Inf	2.75	3	Vertical	356	1.66	-



### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5160MHz\_TX

16/08/2018

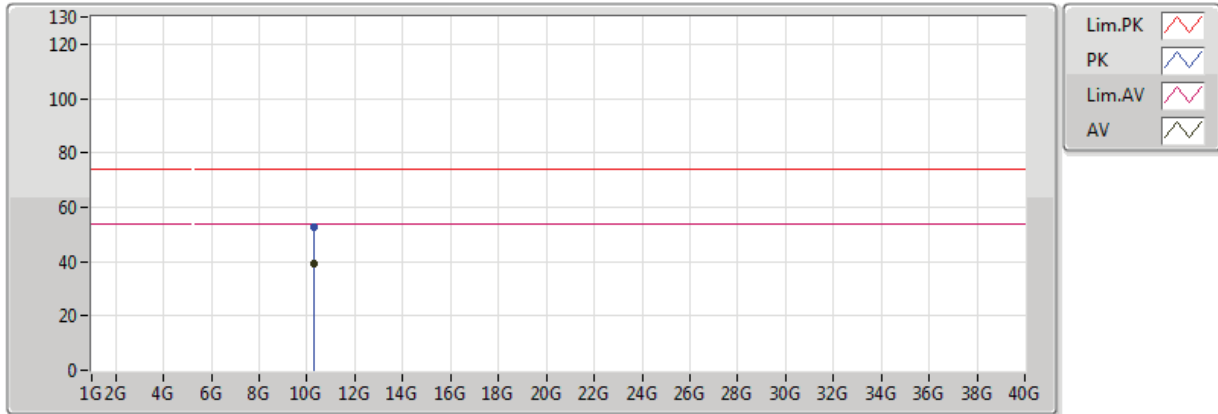


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.91	54.00	-3.09	2.74	3	Horizontal	356	1.59	-
AV	5.1636G	95.03	Inf	-Inf	2.76	3	Horizontal	356	1.59	-
PK	5.149995G	70.49	74.00	-3.51	2.74	3	Horizontal	356	1.59	-
PK	5.1632G	105.57	Inf	-Inf	2.76	3	Horizontal	356	1.59	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5160MHz\_TX

22/08/2018

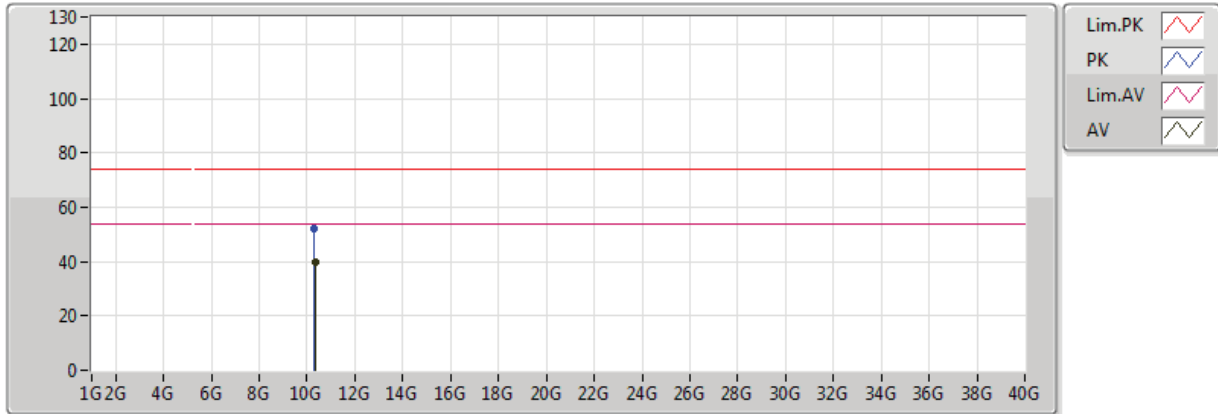


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.31616G	39.48	54.00	-14.52	12.54	3	Vertical	210	1.02	-
PK	10.3151G	52.95	74.00	-21.05	12.54	3	Vertical	210	1.02	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5160MHz\_TX

22/08/2018

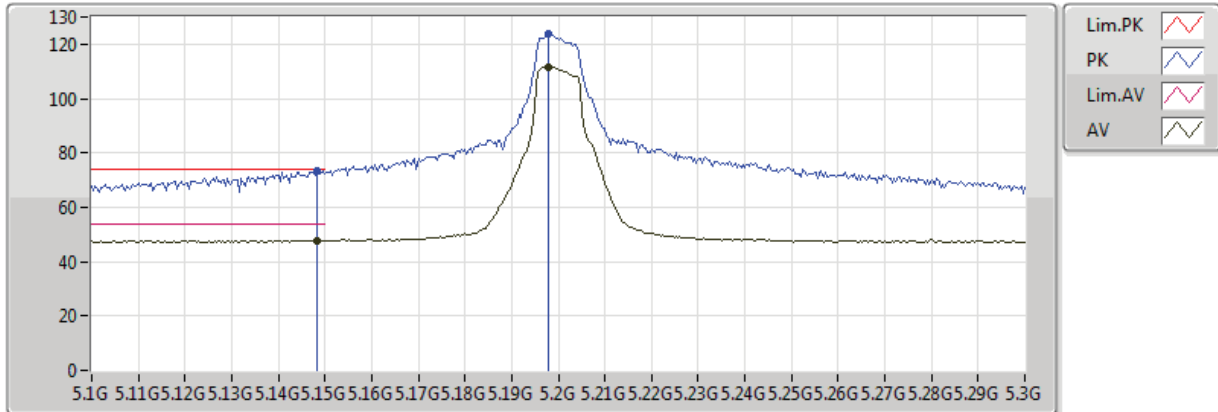


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.32364G	39.68	54.00	-14.32	12.56	3	Horizontal	177	1.87	-
PK	10.31692G	52.10	74.00	-21.90	12.54	3	Horizontal	177	1.87	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

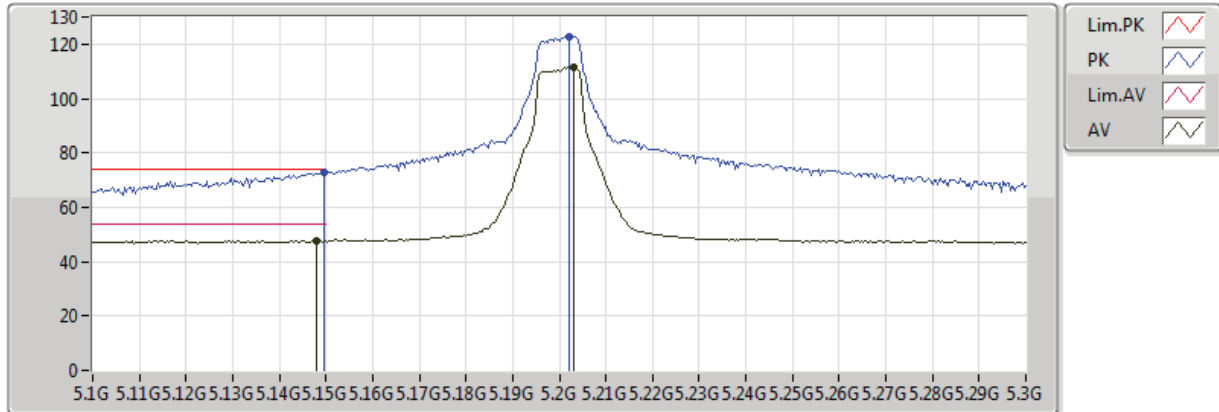


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1484G	47.79	54.00	-6.21	2.74	3	Vertical	350	1.17	-
AV	5.198G	111.76	Inf	-Inf	2.80	3	Vertical	350	1.17	-
PK	5.1484G	73.37	74.00	-0.63	2.74	3	Vertical	350	1.17	-
PK	5.198G	123.56	Inf	-Inf	2.80	3	Vertical	350	1.17	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

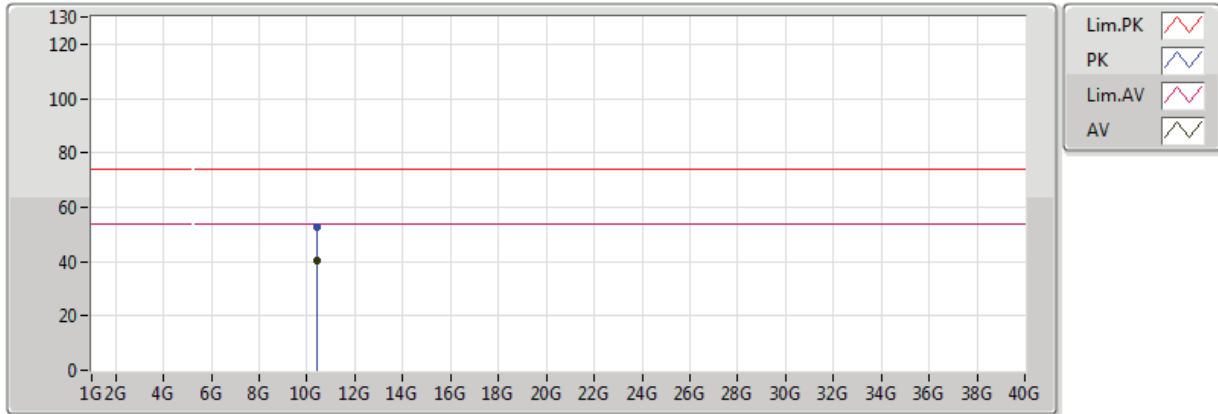


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	47.61	54.00	-6.39	2.74	3	Horizontal	346	1.16	-
AV	5.2032G	111.45	Inf	-Inf	2.80	3	Horizontal	346	1.16	-
PK	5.1496G	72.65	74.00	-1.35	2.74	3	Horizontal	346	1.16	-
PK	5.202G	122.65	Inf	-Inf	2.80	3	Horizontal	346	1.16	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

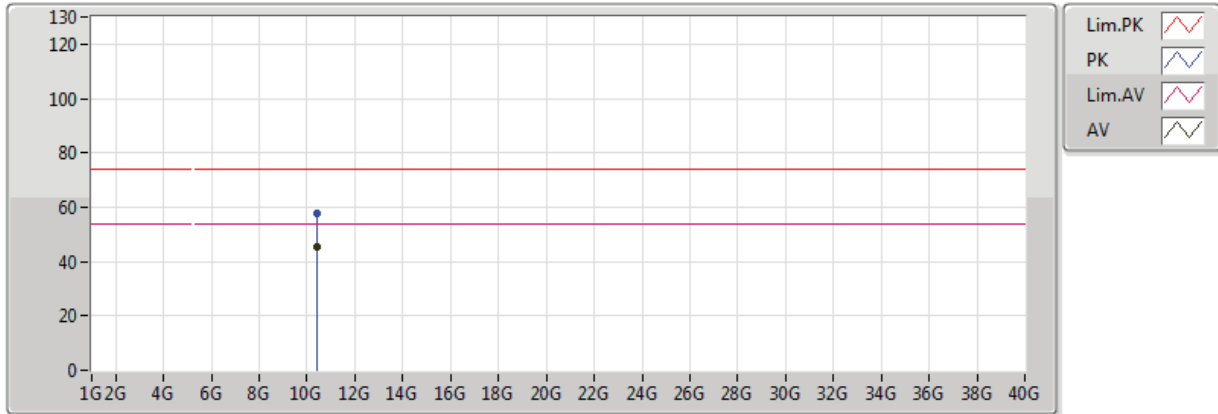


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3989G	40.48	54.00	-13.52	12.72	3	Vertical	6	1.70	-
PK	10.4003G	52.41	74.00	-21.59	12.72	3	Vertical	6	1.70	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

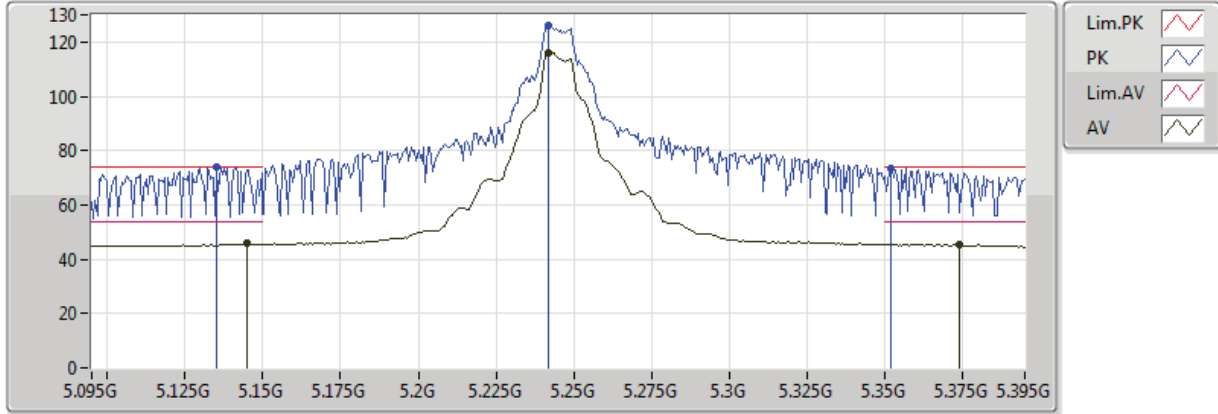


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3998G	45.13	54.00	-8.87	12.72	3	Horizontal	10	1.36	-
PK	10.3991G	57.77	74.00	-16.23	12.72	3	Horizontal	10	1.36	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5245MHz\_TX

23/08/2018



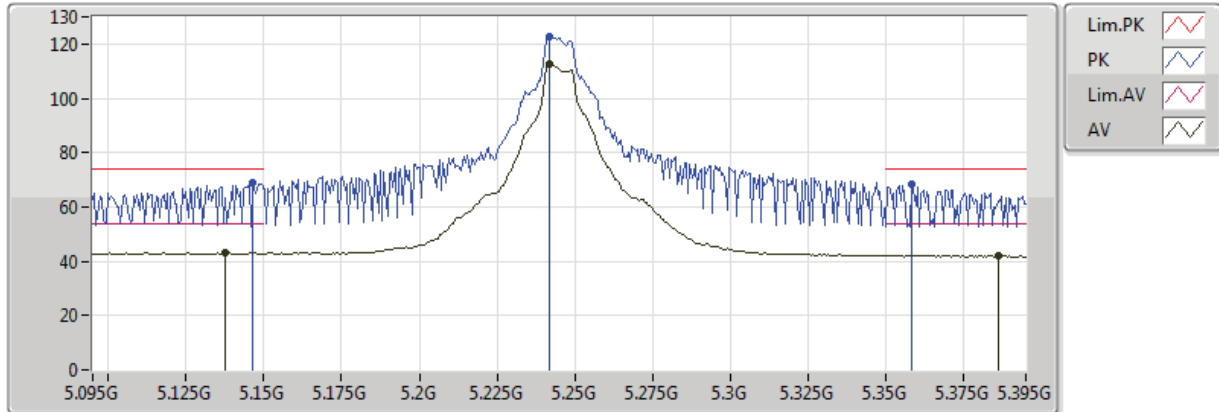
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1448G	45.70	54.00	-8.30	2.74	3	Vertical	355	1.02	-
AV	5.242G	116.14	Inf	-Inf	2.85	3	Vertical	355	1.02	-
AV	5.374G	45.46	54.00	-8.54	2.99	3	Vertical	355	1.02	-
PK	5.1352G	73.82	74.00	-0.18	2.72	3	Vertical	355	1.02	-
PK	5.242G	126.31	Inf	-Inf	2.85	3	Vertical	355	1.02	-
PK	5.3518G	73.42	74.00	-0.58	2.97	3	Vertical	355	1.02	-



### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5245MHz\_TX

23/08/2018

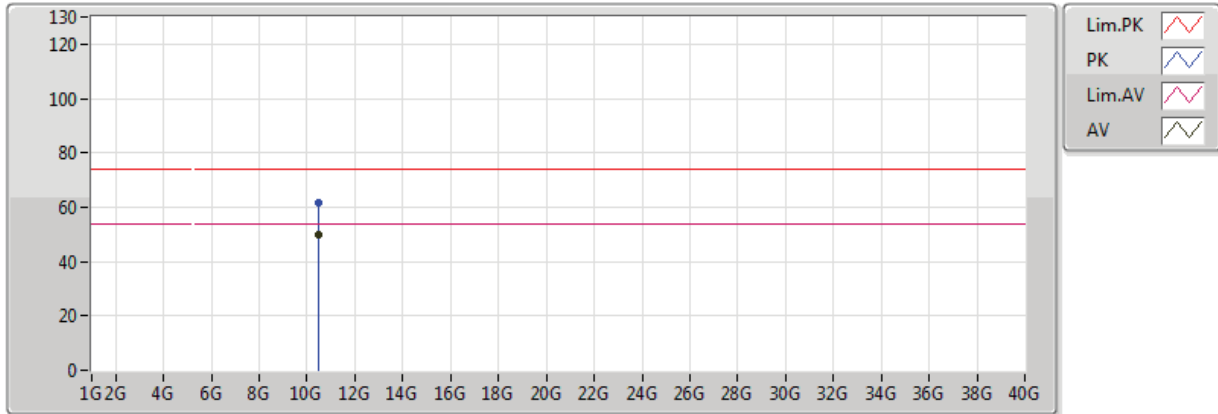


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1376G	43.21	54.00	-10.79	2.73	3	Horizontal	14	1.83	-
AV	5.242G	112.36	Inf	-Inf	2.85	3	Horizontal	14	1.83	-
AV	5.386G	42.22	54.00	-11.78	3.01	3	Horizontal	14	1.83	-
PK	5.1466G	69.16	74.00	-4.84	2.74	3	Horizontal	14	1.83	-
PK	5.242G	122.52	Inf	-Inf	2.85	3	Horizontal	14	1.83	-
PK	5.3584G	68.15	74.00	-5.85	2.98	3	Horizontal	14	1.83	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5245MHz\_TX

23/08/2018

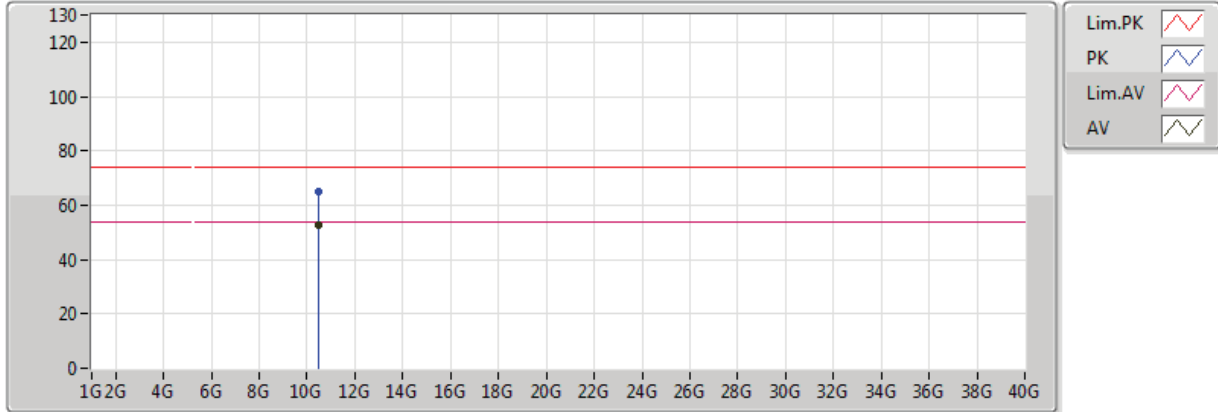


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48808G	49.64	54.00	-4.36	12.91	3	Vertical	20	1.49	-
PK	10.4882G	61.72	74.00	-12.28	12.91	3	Vertical	20	1.49	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5245MHz\_TX

23/08/2018

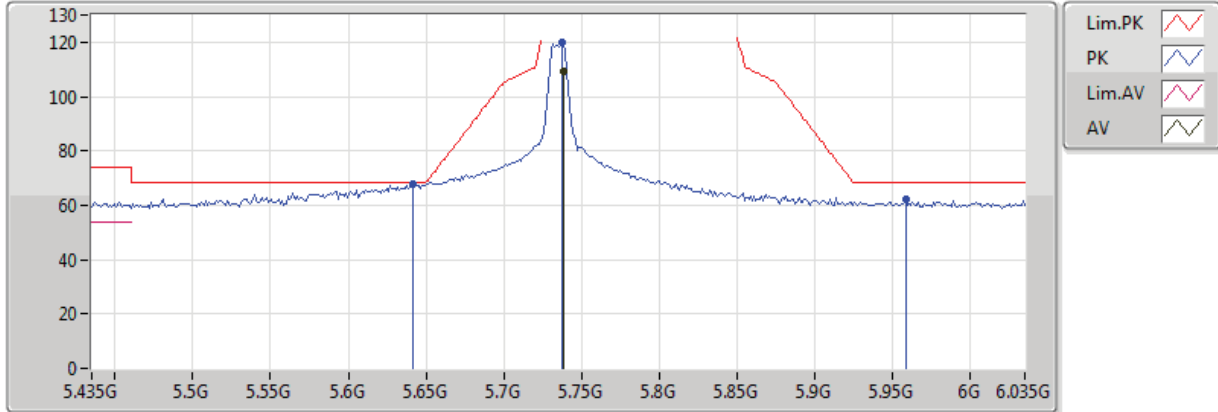


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48934G	52.50	54.00	-1.50	12.92	3	Horizontal	25	1.11	-
PK	10.4888G	65.11	74.00	-8.89	12.92	3	Horizontal	25	1.11	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5735MHz\_TX

10/08/2018

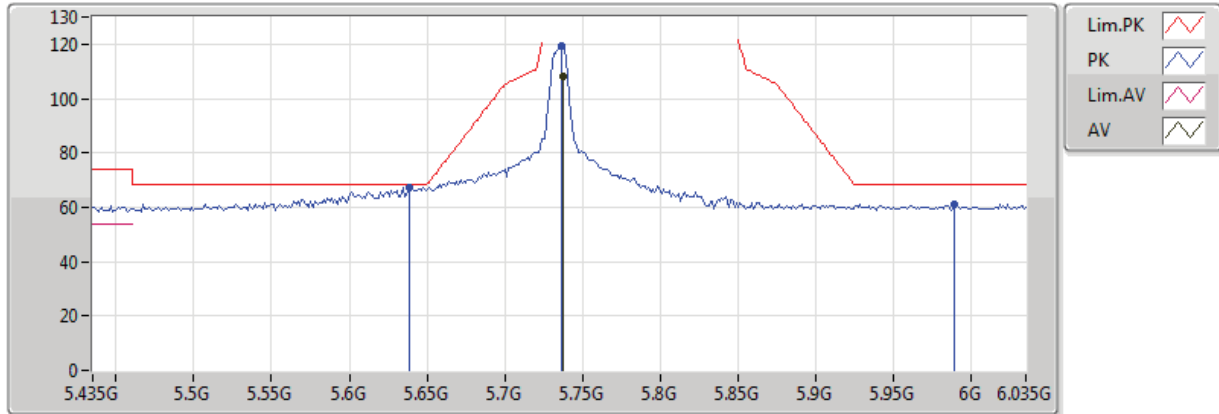


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7386G	109.32	Inf	-Inf	3.61	3	Vertical	7	1.66	-
PK	5.6414G	67.78	68.20	-0.42	3.43	3	Vertical	7	1.66	-
PK	5.7374G	119.88	Inf	-Inf	3.61	3	Vertical	7	1.66	-
PK	5.9582G	62.03	68.20	-6.17	4.04	3	Vertical	7	1.66	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5735MHz\_TX

10/08/2018

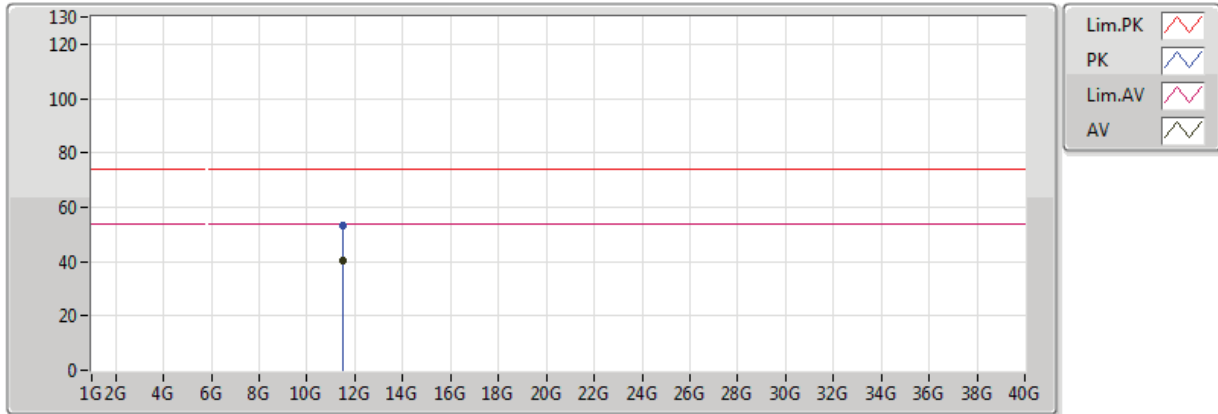


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7374G	108.40	Inf	-Inf	3.61	3	Horizontal	6	1.71	-
PK	5.639G	67.50	68.20	-0.70	3.42	3	Horizontal	6	1.71	-
PK	5.7362G	119.09	Inf	-Inf	3.61	3	Horizontal	6	1.71	-
PK	5.9894G	61.31	68.20	-6.89	4.11	3	Horizontal	6	1.71	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5735MHz\_TX

22/08/2018

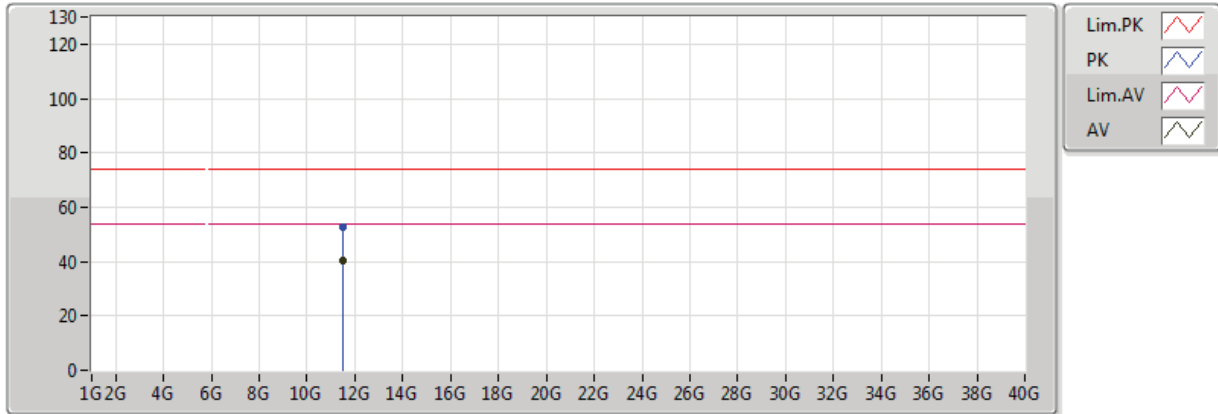


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.46702G	40.18	54.00	-13.82	13.60	3	Vertical	104	1.54	-
PK	11.46742G	53.00	74.00	-21.00	13.60	3	Vertical	104	1.54	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5735MHz\_TX

22/08/2018

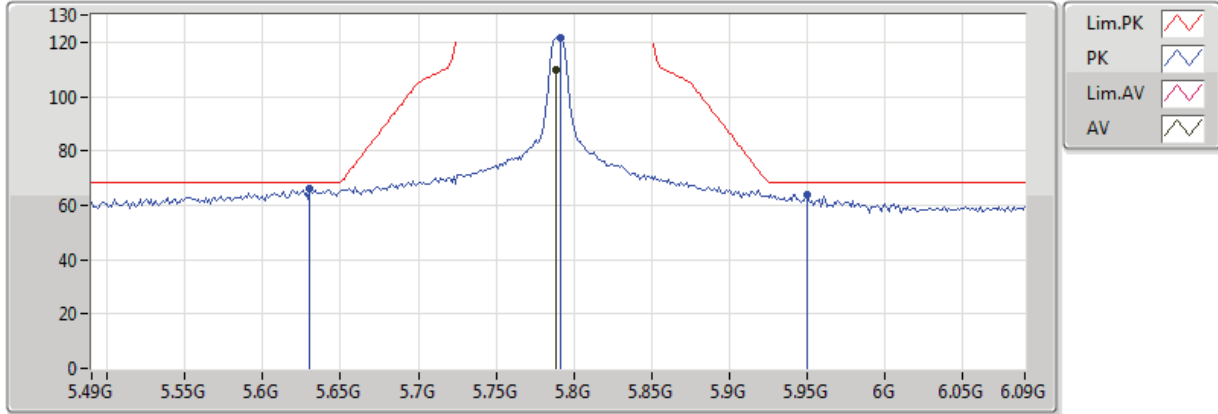


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4666G	40.33	54.00	-13.67	13.60	3	Horizontal	318	2.16	-
PK	11.46828G	52.93	74.00	-21.07	13.60	3	Horizontal	318	2.16	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



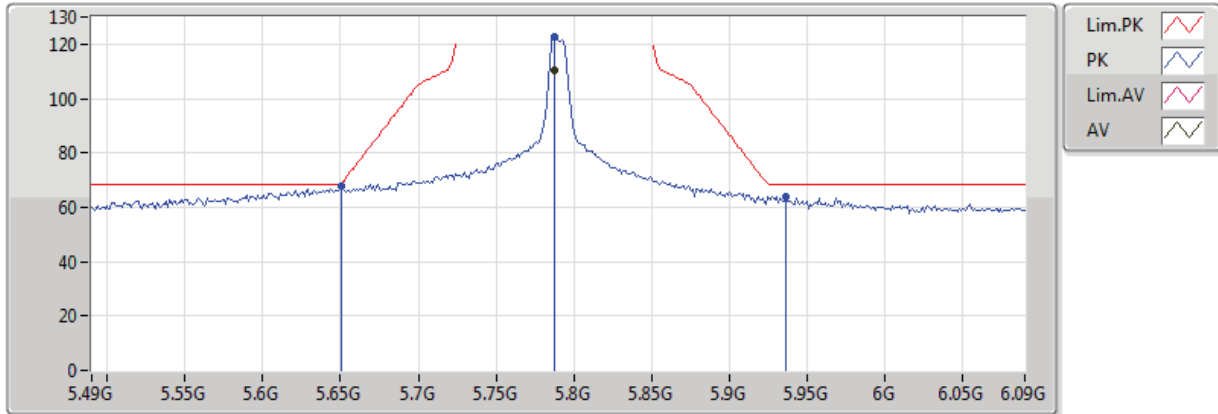
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7888G	109.70	Inf	-Inf	4.77	3	Vertical	9	1.50	-
PK	5.6304G	65.95	68.20	-2.25	4.52	3	Vertical	9	1.50	-
PK	5.7912G	121.74	Inf	-Inf	4.78	3	Vertical	9	1.50	-
PK	5.9496G	63.99	68.20	-4.21	5.03	3	Vertical	9	1.50	-



### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



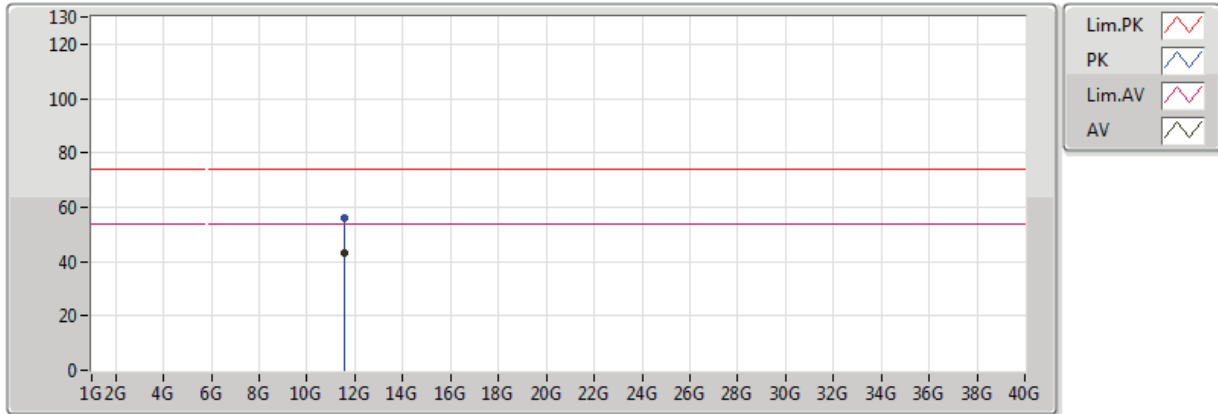
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7876G	110.53	Inf	-Inf	4.77	3	Horizontal	6	1.50	-
PK	5.6508G	68.02	68.79	-0.77	4.55	3	Horizontal	6	1.50	-
PK	5.7876G	122.75	Inf	-Inf	4.77	3	Horizontal	6	1.50	-
PK	5.9364G	64.12	68.20	-4.08	5.00	3	Horizontal	6	1.50	-



### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

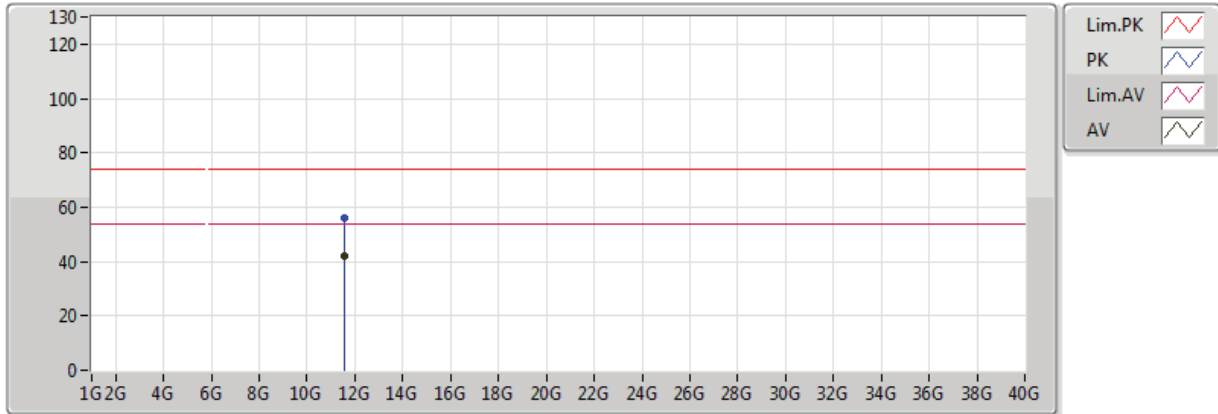


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.5788G	43.22	54.00	-10.78	14.95	3	Vertical	31	1.25	-
PK	11.58116G	56.09	74.00	-17.91	14.95	3	Vertical	31	1.25	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

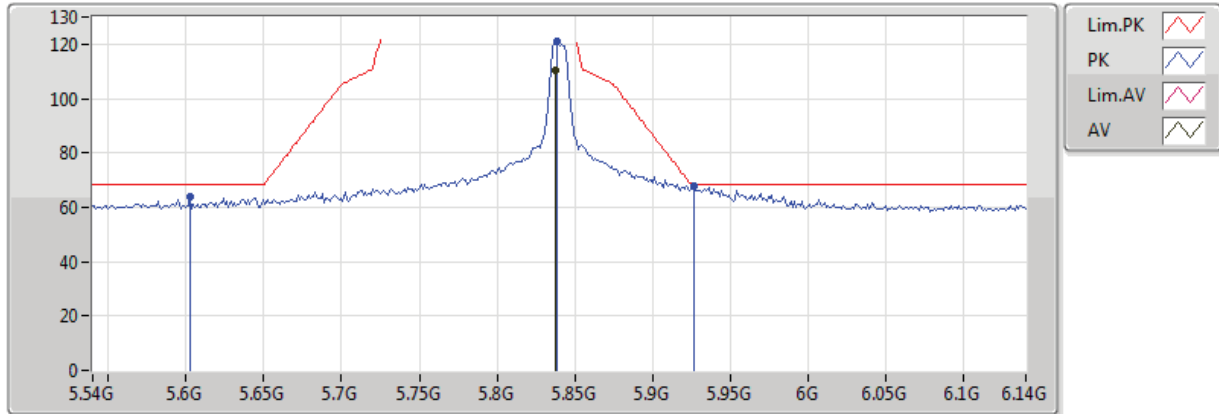


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57892G	41.92	54.00	-12.08	14.95	3	Horizontal	184	1.50	-
PK	11.57588G	55.95	74.00	-18.05	14.95	3	Horizontal	184	1.50	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5840MHz\_TX

10/08/2018

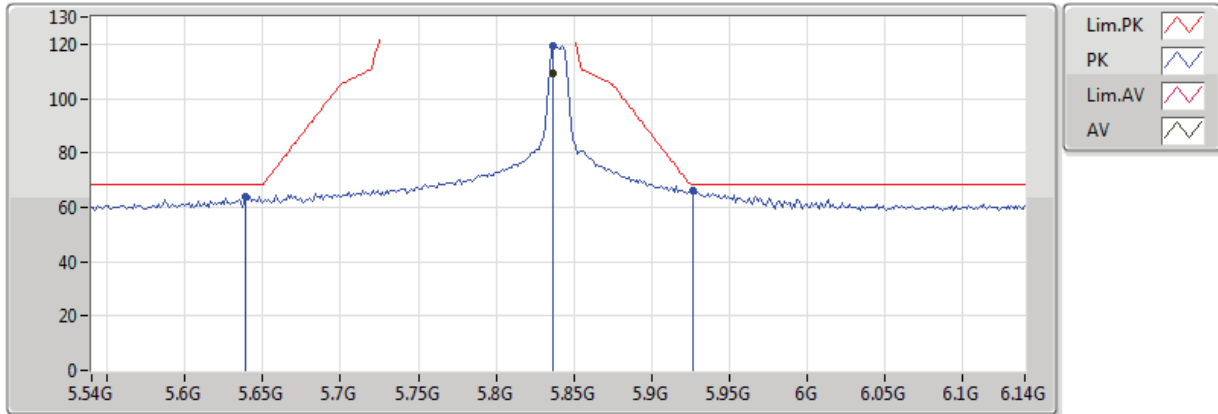


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8376G	110.25	Inf	-Inf	3.81	3	Vertical	7	1.70	-
PK	5.6024G	63.78	68.20	-4.42	3.34	3	Vertical	7	1.70	-
PK	5.8388G	120.84	Inf	-Inf	3.81	3	Vertical	7	1.70	-
PK	5.9264G	67.73	68.20	-0.47	3.99	3	Vertical	7	1.70	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5840MHz\_TX

10/08/2018

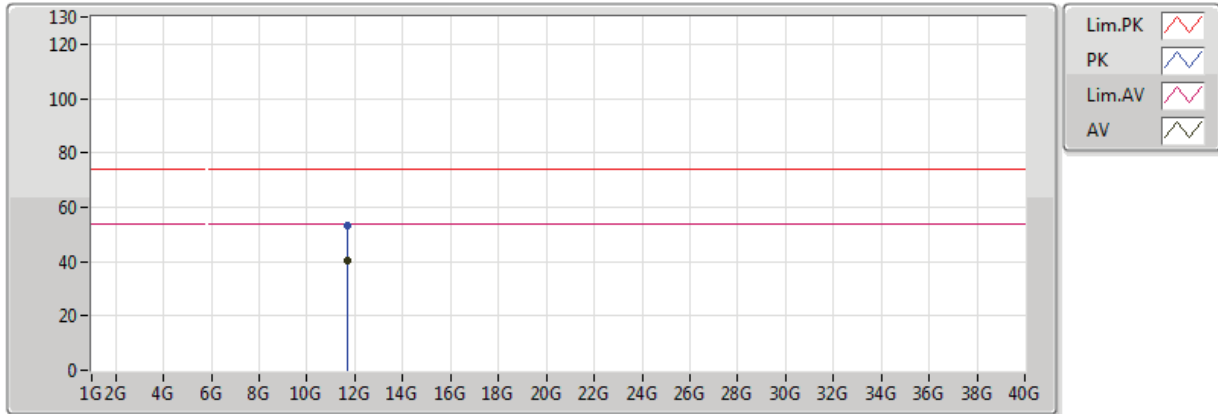


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8364G	109.18	Inf	-Inf	3.80	3	Horizontal	2	1.58	-
PK	5.6384G	63.92	68.20	-4.28	3.42	3	Horizontal	2	1.58	-
PK	5.8364G	119.42	Inf	-Inf	3.80	3	Horizontal	2	1.58	-
PK	5.9264G	66.29	68.20	-1.91	3.99	3	Horizontal	2	1.58	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5840MHz\_TX

22/08/2018

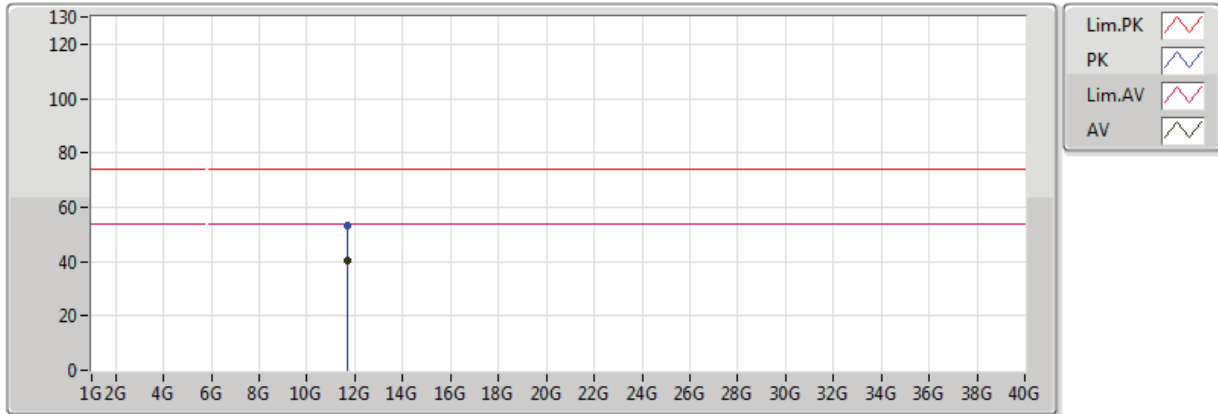


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.67586G	40.52	54.00	-13.48	13.41	3	Vertical	348	2.20	-
PK	11.68474G	53.40	74.00	-20.60	13.40	3	Vertical	348	2.20	-

### 802.11ac VHT10\_Nss1,(MCS0)\_2TX

### 5840MHz\_TX

22/08/2018

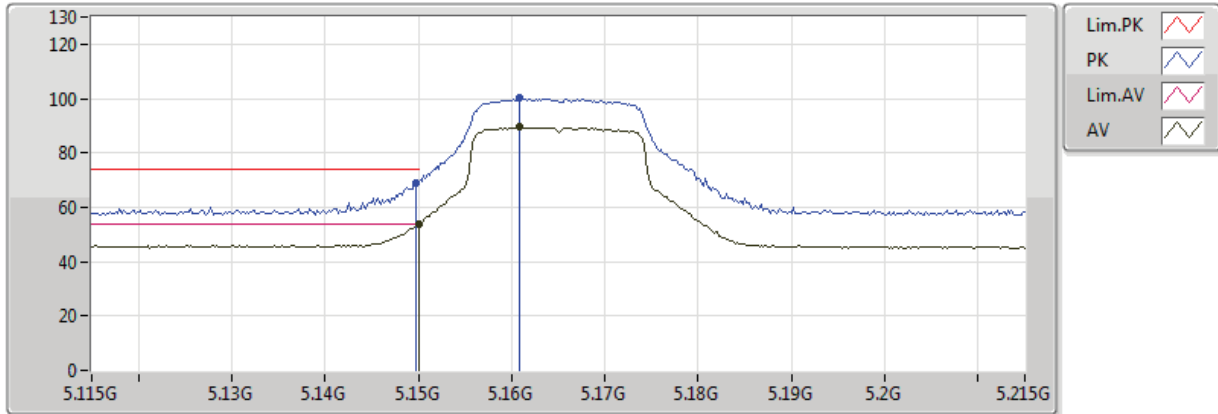


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.67586G	40.42	54.00	-13.58	13.41	3	Horizontal	264	2.30	-
PK	11.68034G	53.00	74.00	-21.00	13.40	3	Horizontal	264	2.30	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5165MHz\_TX

16/08/2018



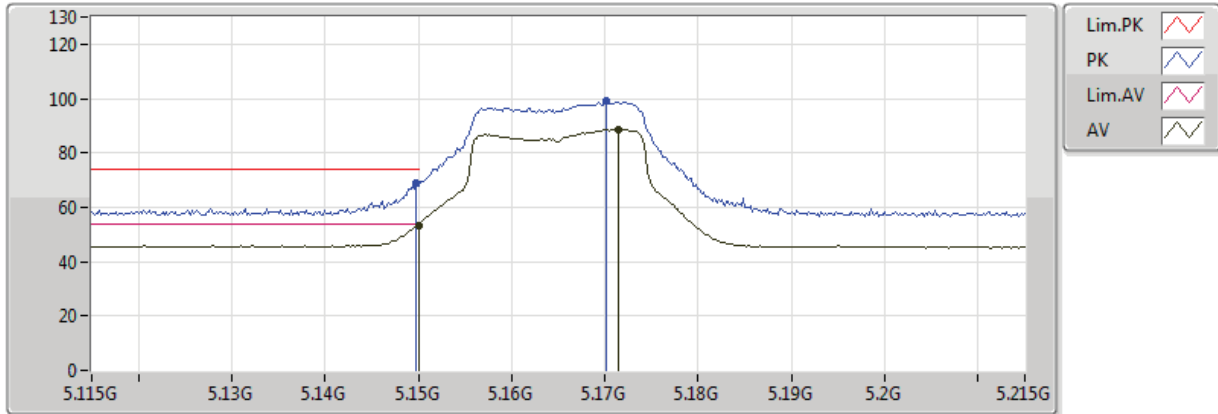
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.73	54.00	-0.27	2.74	3	Vertical	354	1.61	-
AV	5.1608G	89.41	Inf	-Inf	2.75	3	Vertical	354	1.61	-
PK	5.1498G	69.04	74.00	-4.96	2.74	3	Vertical	354	1.61	-
PK	5.1608G	100.08	Inf	-Inf	2.75	3	Vertical	354	1.61	-



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5165MHz\_TX

16/08/2018

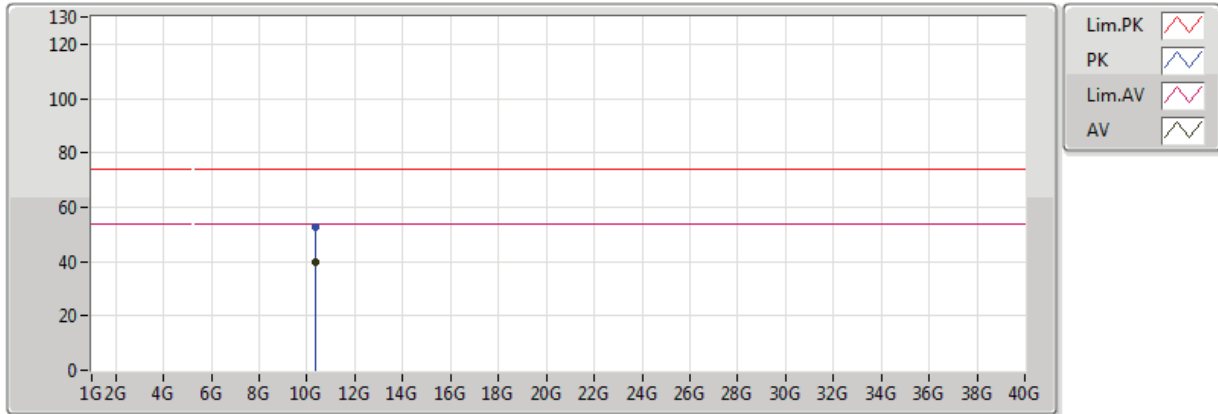


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.43	54.00	-0.57	2.74	3	Horizontal	353	1.57	-
AV	5.1714G	88.55	Inf	-Inf	2.77	3	Horizontal	353	1.57	-
PK	5.1498G	68.93	74.00	-5.07	2.74	3	Horizontal	353	1.57	-
PK	5.1702G	99.30	Inf	-Inf	2.76	3	Horizontal	353	1.57	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5165MHz\_TX

22/08/2018

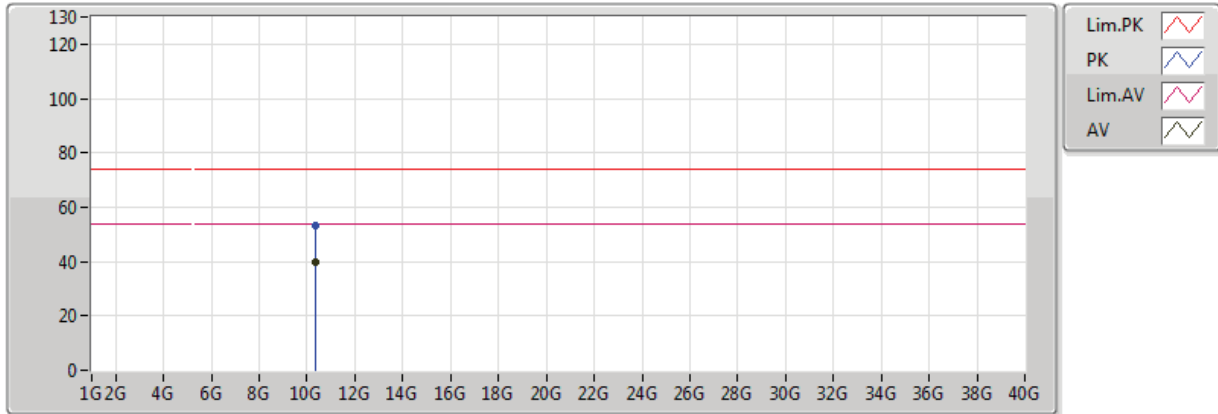


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33488G	39.74	54.00	-14.26	12.58	3	Vertical	161	1.72	-
PK	10.3259G	52.43	74.00	-21.57	12.56	3	Vertical	161	1.72	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5165MHz\_TX

22/08/2018

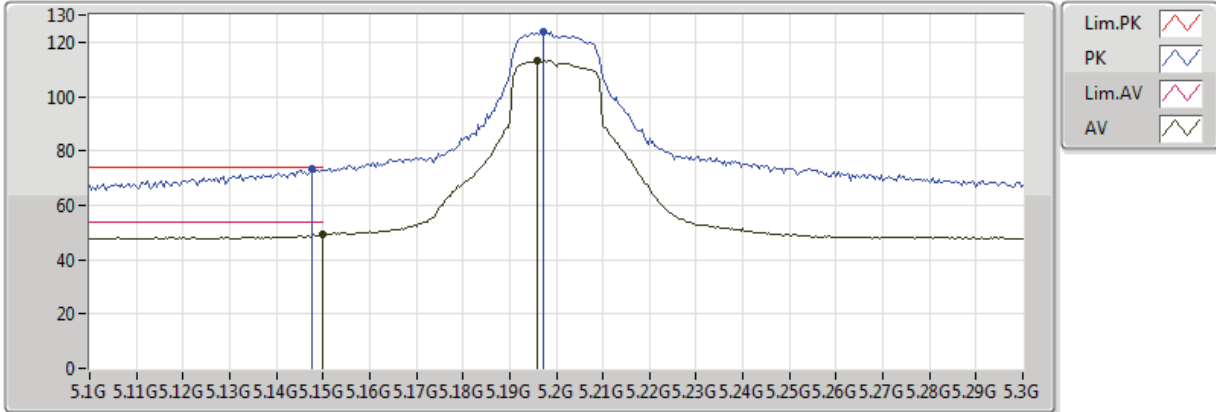


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.33436G	39.86	54.00	-14.14	12.58	3	Horizontal	274	1.17	-
PK	10.33224G	53.41	74.00	-20.59	12.57	3	Horizontal	274	1.17	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

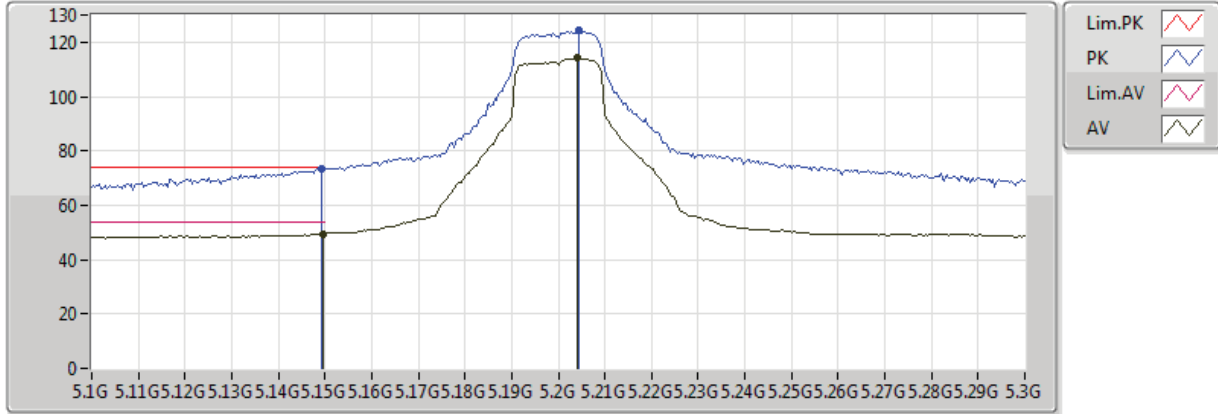


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	49.07	54.00	-4.93	2.74	3	Vertical	350	1.13	-
AV	5.196G	113.12	Inf	-Inf	2.80	3	Vertical	350	1.13	-
PK	5.1476G	73.41	74.00	-0.59	2.74	3	Vertical	350	1.13	-
PK	5.1972G	123.75	Inf	-Inf	2.80	3	Vertical	350	1.13	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

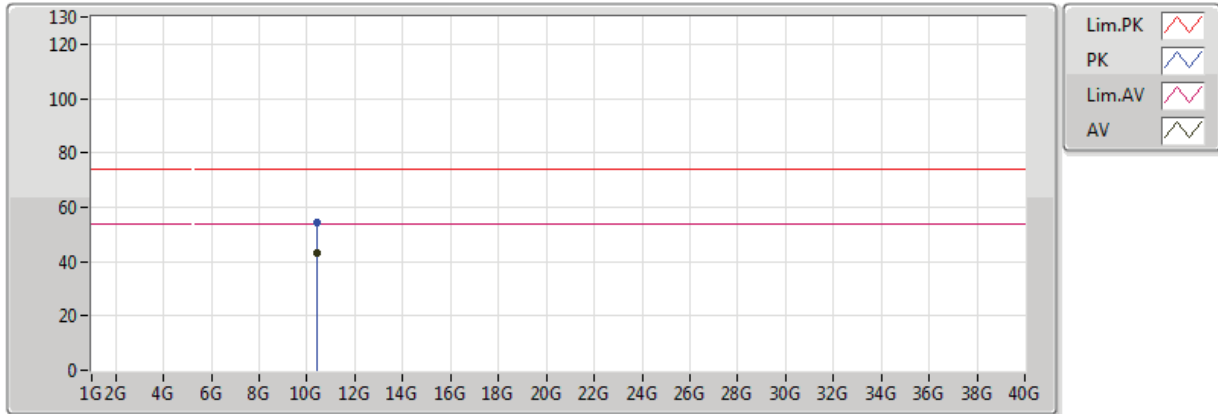


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	49.58	54.00	-4.42	2.74	3	Horizontal	344	1.10	-
AV	5.204G	114.10	Inf	-Inf	2.80	3	Horizontal	344	1.10	-
PK	5.1492G	73.35	74.00	-0.65	2.74	3	Horizontal	344	1.10	-
PK	5.2044G	124.54	Inf	-Inf	2.80	3	Horizontal	344	1.10	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

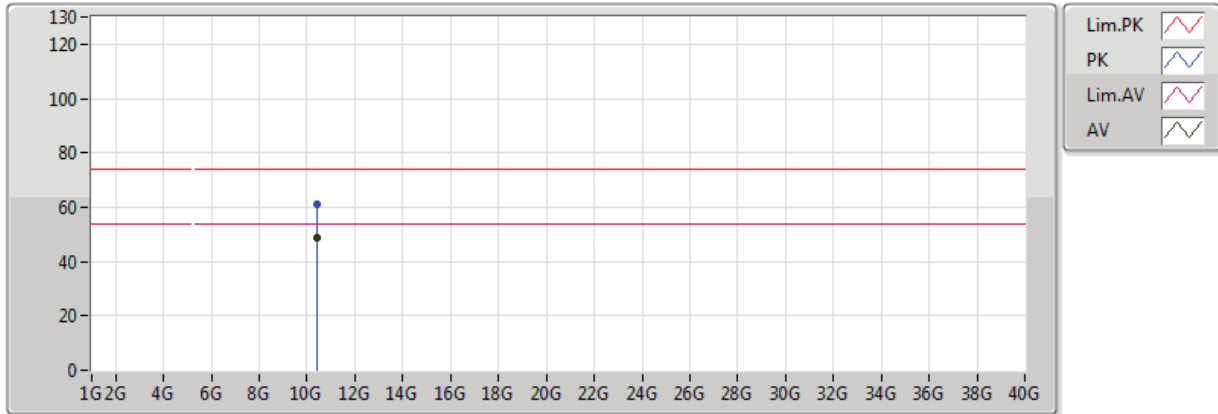


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3978G	42.97	54.00	-11.03	12.72	3	Vertical	9	1.68	-
PK	10.3982G	54.32	74.00	-19.68	12.72	3	Vertical	9	1.68	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

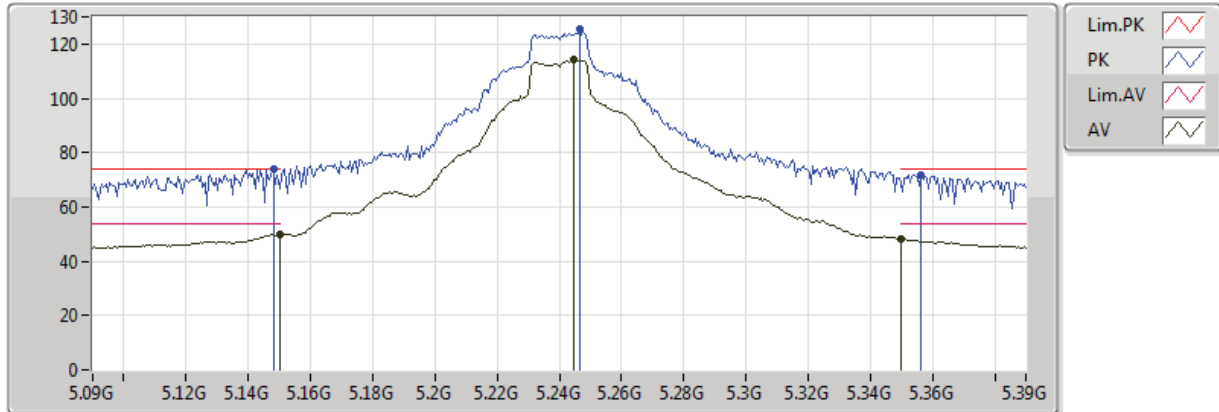


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3998G	48.77	54.00	-5.23	12.72	3	Horizontal	10	1.56	-
PK	10.3992G	60.93	74.00	-13.07	12.72	3	Horizontal	10	1.56	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX

23/08/2018



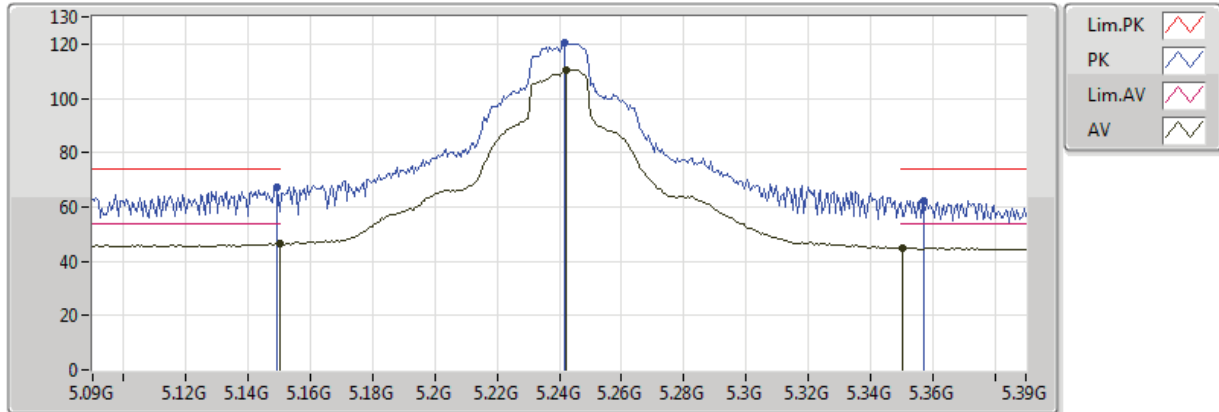
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.00	54.00	-4.00	2.74	3	Vertical	357	1.00	-
AV	5.2448G	114.17	Inf	-Inf	2.85	3	Vertical	357	1.00	-
AV	5.350005G	48.43	54.00	-5.57	2.97	3	Vertical	357	1.00	-
PK	5.1482G	73.82	74.00	-0.18	2.74	3	Vertical	357	1.00	-
PK	5.2466G	125.71	Inf	-Inf	2.85	3	Vertical	357	1.00	-
PK	5.3564G	71.68	74.00	-2.32	2.97	3	Vertical	357	1.00	-



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX

23/08/2018

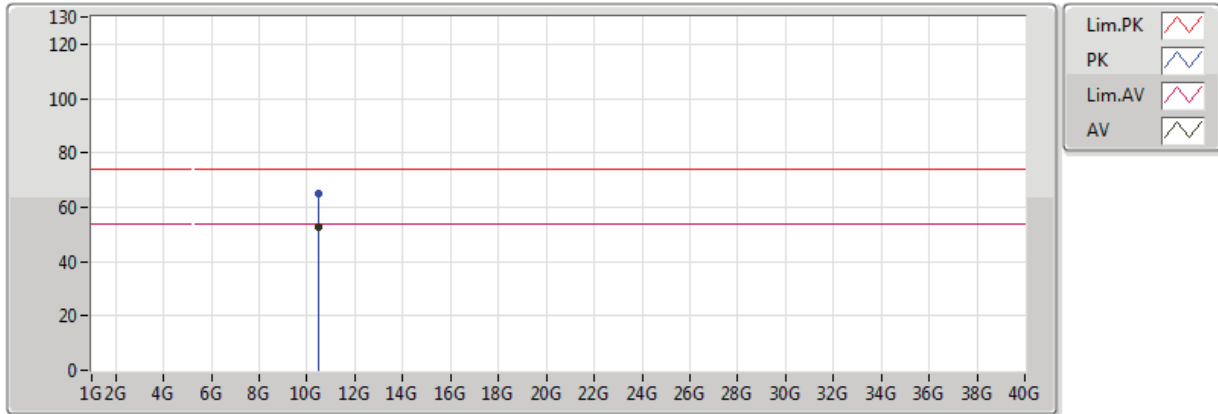


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.43	54.00	-7.57	2.74	3	Horizontal	347	1.68	-
AV	5.2424G	110.38	Inf	-Inf	2.85	3	Horizontal	347	1.68	-
AV	5.3504G	44.85	54.00	-9.15	2.97	3	Horizontal	347	1.68	-
PK	5.1494G	67.07	74.00	-6.93	2.74	3	Horizontal	347	1.68	-
PK	5.2418G	120.31	Inf	-Inf	2.85	3	Horizontal	347	1.68	-
PK	5.357G	62.33	74.00	-11.67	2.97	3	Horizontal	347	1.68	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX

23/08/2018

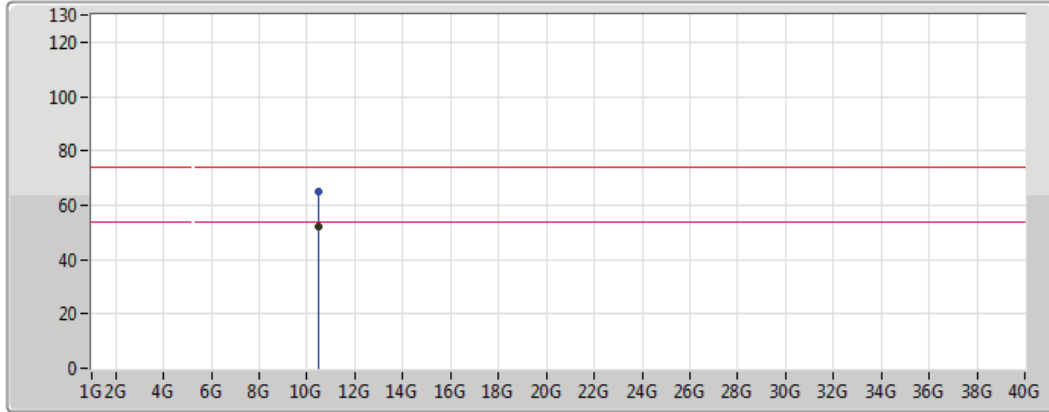





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.47562G	52.51	54.00	-1.49	12.89	3	Vertical	243	1.62	-
PK	10.47578G	64.97	74.00	-9.03	12.89	3	Vertical	243	1.62	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5240MHz\_TX

23/08/2018



Lim.PK	
PK	
Lim.AV	
AV	

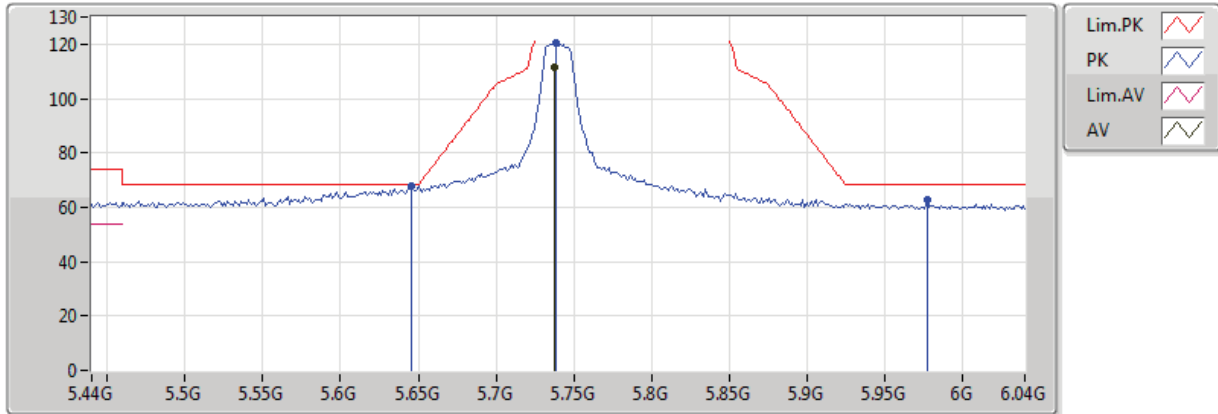
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.48278G	52.21	54.00	-1.79	12.90	3	Horizontal	18	1.74	-
PK	10.47764G	65.28	74.00	-8.72	12.89	3	Horizontal	18	1.74	-



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5740MHz\_TX

10/08/2018

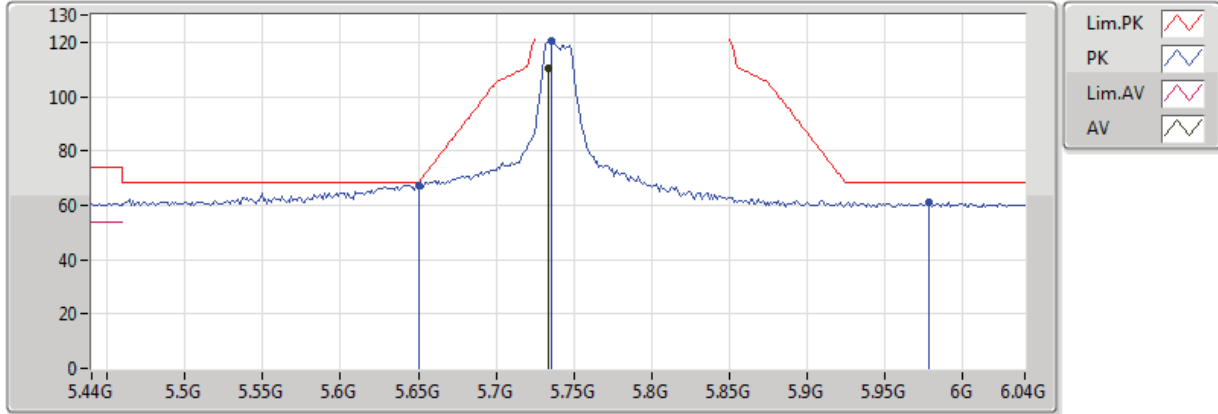


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7376G	111.31	Inf	-Inf	3.61	3	Vertical	9	1.61	-
PK	5.6452G	67.65	68.20	-0.55	3.43	3	Vertical	9	1.61	-
PK	5.7388G	120.63	Inf	-Inf	3.61	3	Vertical	9	1.61	-
PK	5.9776G	62.50	68.20	-5.70	4.08	3	Vertical	9	1.61	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5740MHz\_TX

10/08/2018

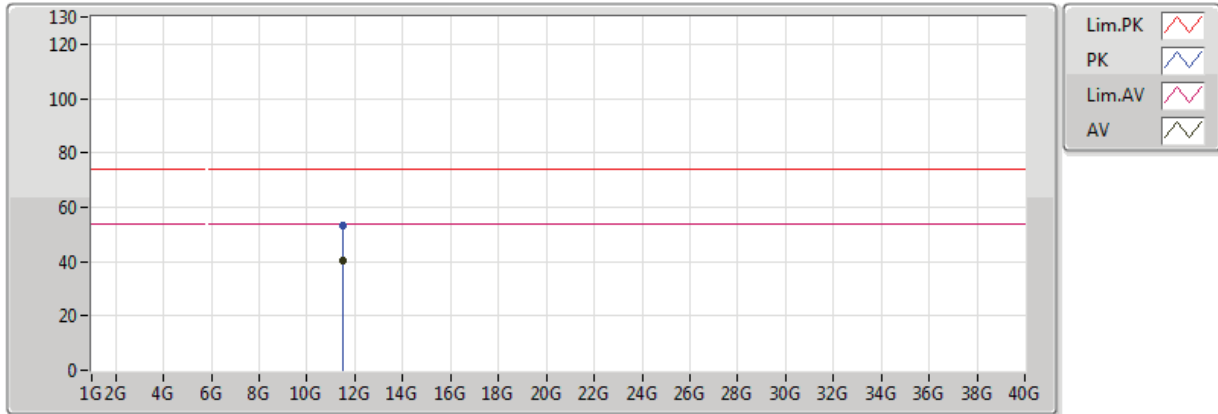


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.734G	110.29	Inf	-Inf	3.60	3	Horizontal	10	1.65	-
PK	5.65G	67.39	68.20	-0.81	3.45	3	Horizontal	10	1.65	-
PK	5.7352G	120.37	Inf	-Inf	3.61	3	Horizontal	10	1.65	-
PK	5.9788G	61.10	68.20	-7.10	4.09	3	Horizontal	10	1.65	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5740MHz\_TX

22/08/2018

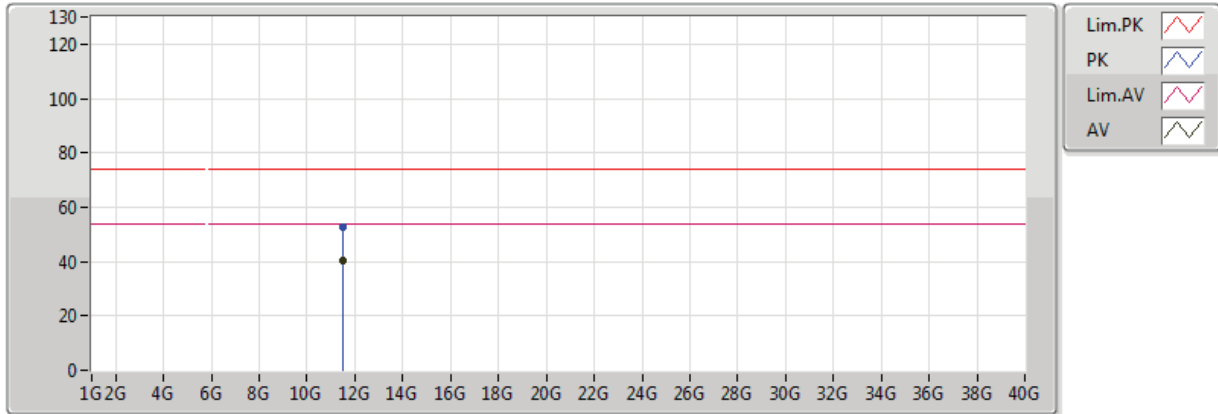


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48218G	40.35	54.00	-13.65	13.59	3	Vertical	296	1.65	-
PK	11.47956G	53.42	74.00	-20.58	13.59	3	Vertical	296	1.65	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5740MHz\_TX

22/08/2018

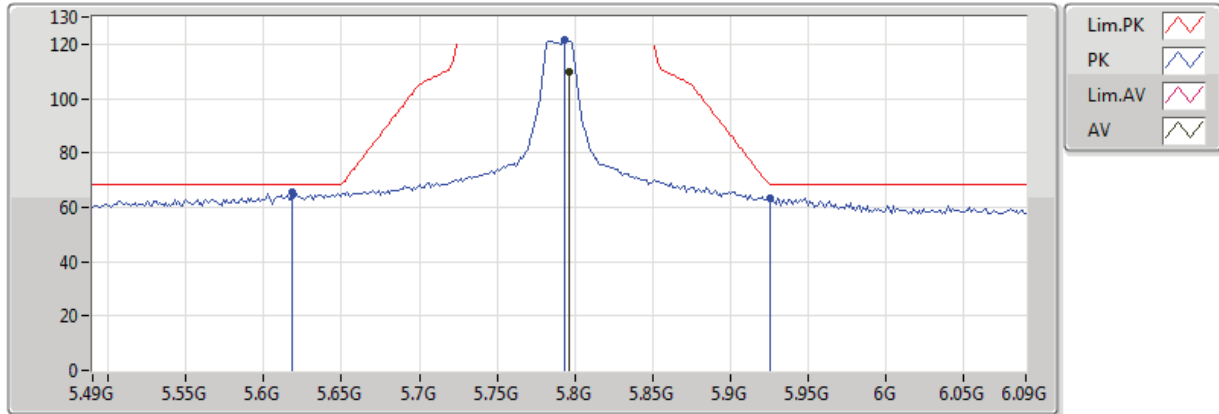


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.48326G	40.31	54.00	-13.69	13.59	3	Horizontal	35	1.72	-
PK	11.48368G	52.90	74.00	-21.10	13.59	3	Horizontal	35	1.72	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



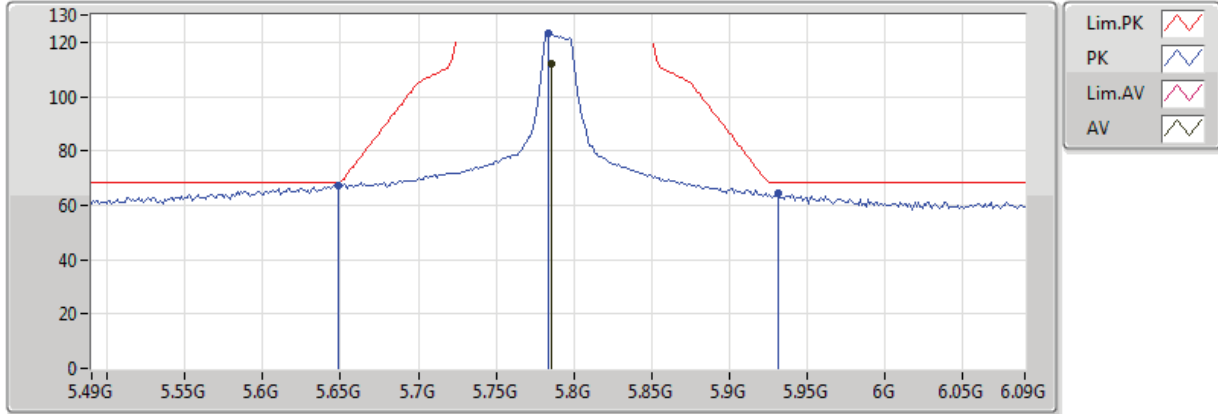
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.796G	110.02	Inf	-Inf	4.78	3	Vertical	7	1.50	-
PK	5.6184G	65.38	68.20	-2.82	4.50	3	Vertical	7	1.50	-
PK	5.7936G	121.33	Inf	-Inf	4.78	3	Vertical	7	1.50	-
PK	5.9256G	63.26	68.20	-4.94	4.99	3	Vertical	7	1.50	-



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

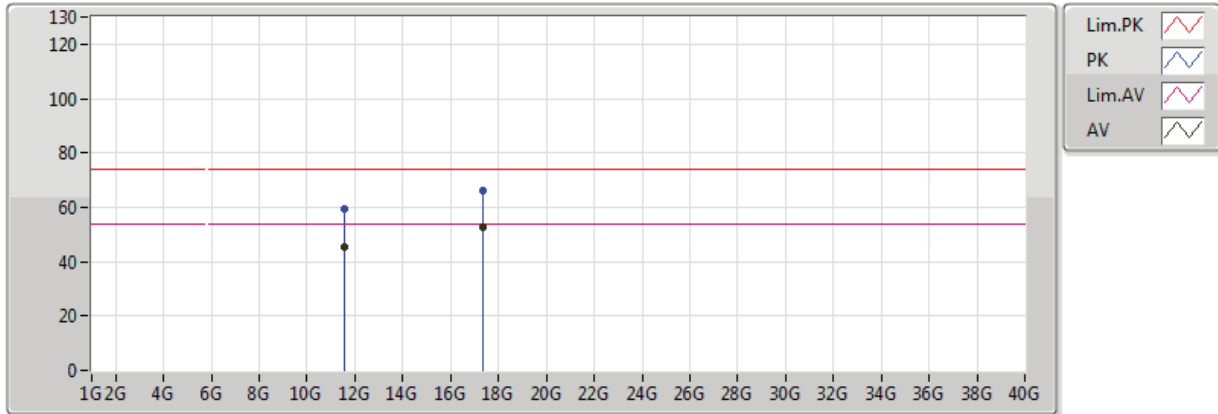


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7852G	111.80	Inf	-Inf	4.77	3	Horizontal	7	1.50	-
PK	5.6484G	67.45	68.20	-0.75	4.55	3	Horizontal	7	1.50	-
PK	5.784G	123.33	Inf	-Inf	4.76	3	Horizontal	7	1.50	-
PK	5.9316G	64.20	68.20	-4.00	4.99	3	Horizontal	7	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

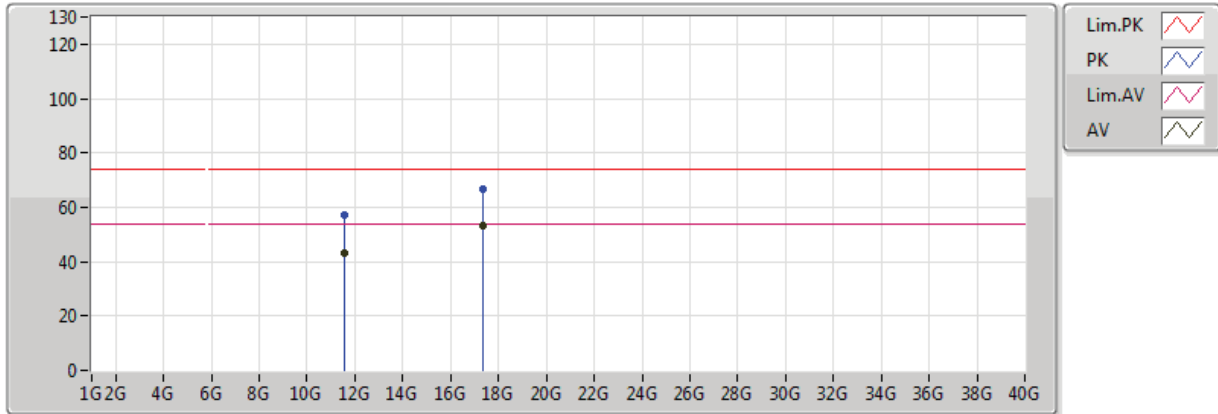


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57852G	45.33	54.00	-8.67	14.95	3	Vertical	34	1.27	-
AV	17.36676G	52.86	54.00	-1.14	21.01	3	Vertical	31	1.34	-
PK	11.57836G	59.27	74.00	-14.73	14.95	3	Vertical	34	1.27	-
PK	17.38134G	66.32	74.00	-7.68	21.11	3	Vertical	31	1.34	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



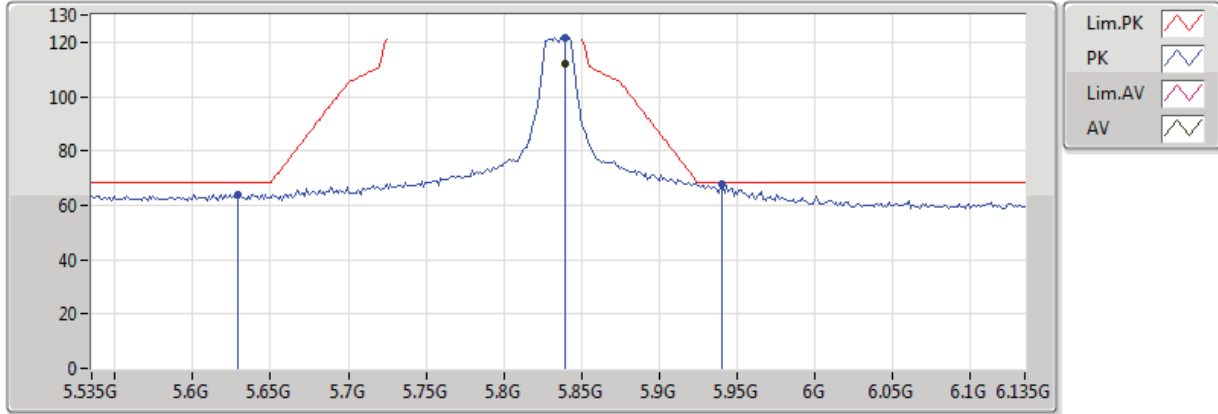
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57892G	43.34	54.00	-10.66	14.95	3	Horizontal	29	1.00	-
AV	17.3664G	53.08	54.00	-0.92	21.01	3	Horizontal	30	1.24	-
PK	11.58042G	56.90	74.00	-17.10	14.95	3	Horizontal	29	1.00	-
PK	17.36418G	66.80	74.00	-7.20	20.99	3	Horizontal	30	1.24	-



### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5835MHz\_TX

10/08/2018

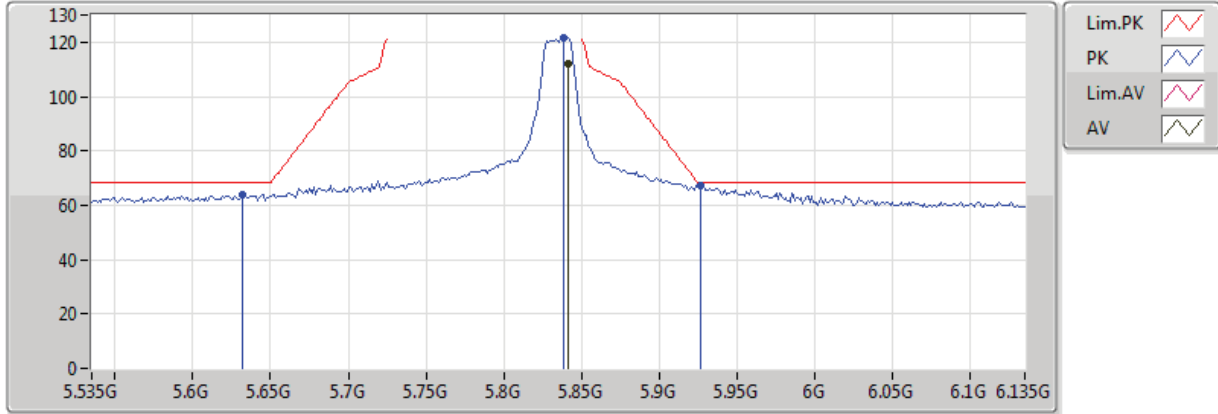


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8398G	112.15	Inf	-Inf	3.81	3	Vertical	7	1.71	-
PK	5.6286G	64.13	68.20	-4.07	3.40	3	Vertical	7	1.71	-
PK	5.8398G	121.84	Inf	-Inf	3.81	3	Vertical	7	1.71	-
PK	5.9406G	67.81	68.20	-0.39	4.02	3	Vertical	7	1.71	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5835MHz\_TX

10/08/2018

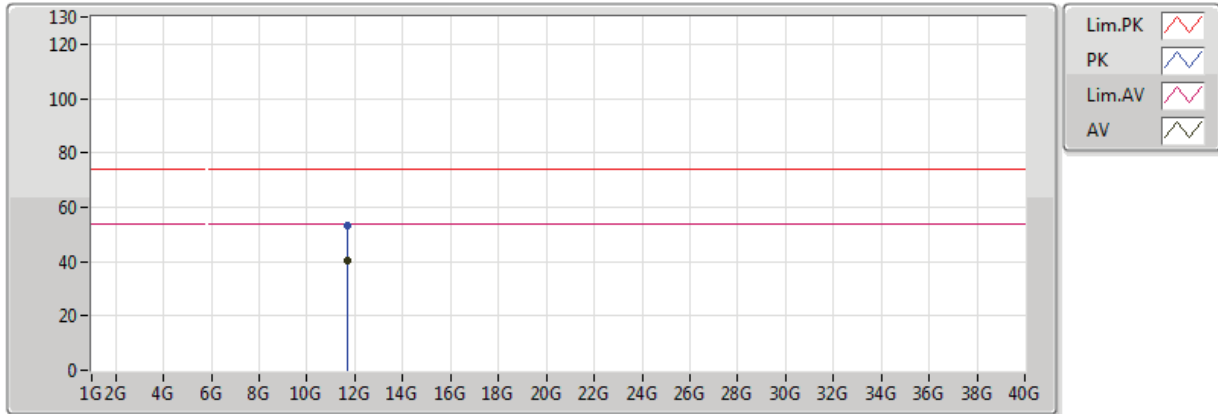


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.841G	111.87	Inf	-Inf	3.81	3	Horizontal	15	1.70	-
PK	5.6322G	64.12	68.20	-4.08	3.41	3	Horizontal	15	1.70	-
PK	5.8386G	121.59	Inf	-Inf	3.81	3	Horizontal	15	1.70	-
PK	5.9262G	67.23	68.20	-0.97	3.99	3	Horizontal	15	1.70	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5835MHz\_TX

22/08/2018

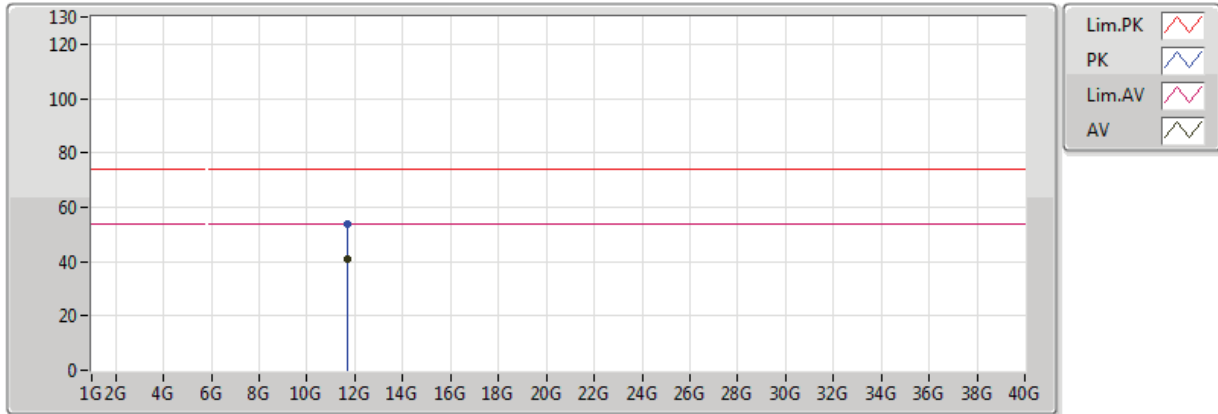


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.66588G	40.32	54.00	-13.68	13.42	3	Vertical	259	1.64	-
PK	11.67084G	53.05	74.00	-20.95	13.41	3	Vertical	259	1.64	-

### 802.11ac VHT20\_Nss1,(MCS0)\_2TX

### 5835MHz\_TX

22/08/2018

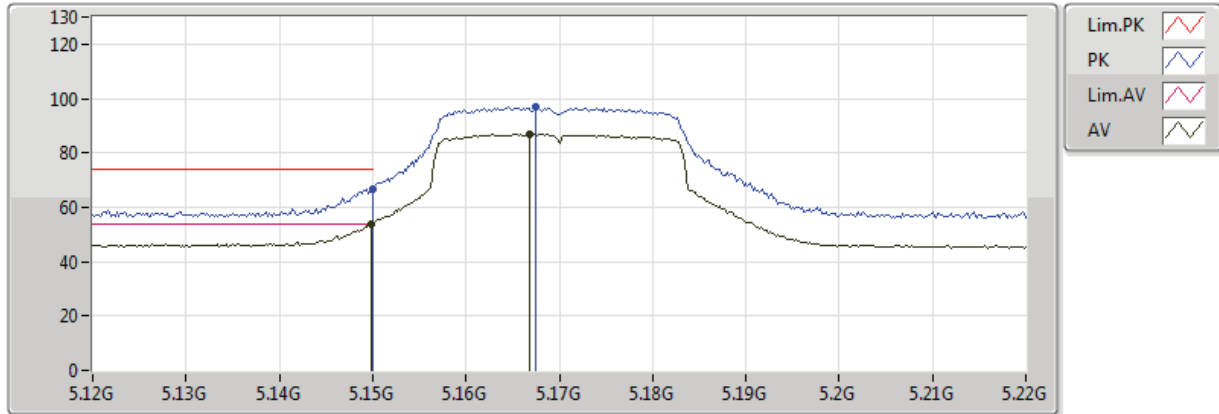


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.66648G	40.96	54.00	-13.04	13.42	3	Horizontal	227	1.38	-
PK	11.66654G	53.57	74.00	-20.43	13.42	3	Horizontal	227	1.38	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5170MHz\_TX

16/08/2018



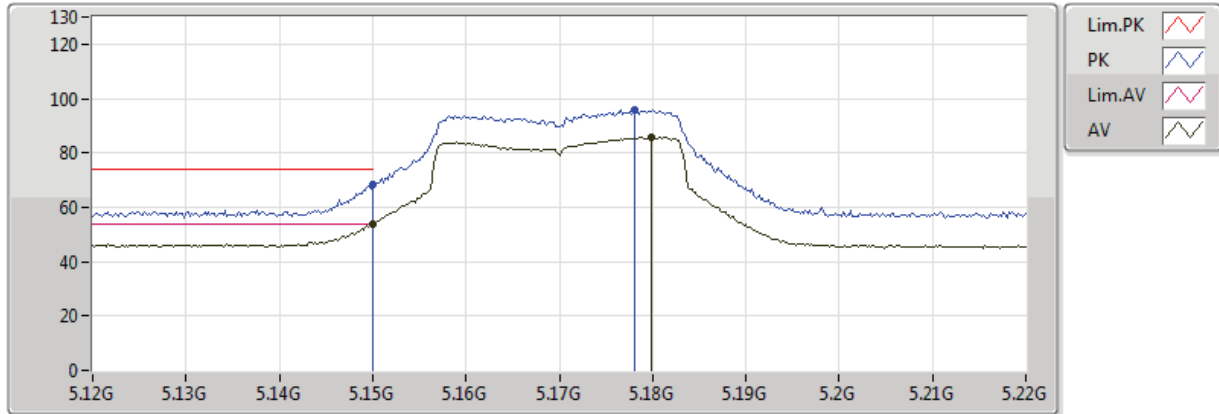
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.63	54.00	-0.37	2.74	3	Vertical	351	1.59	-
AV	5.1668G	86.88	Inf	-Inf	2.76	3	Vertical	351	1.59	-
PK	5.149995G	66.88	74.00	-7.12	2.74	3	Vertical	351	1.59	-
PK	5.1674G	96.98	Inf	-Inf	2.76	3	Vertical	351	1.59	-



### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5170MHz\_TX

16/08/2018

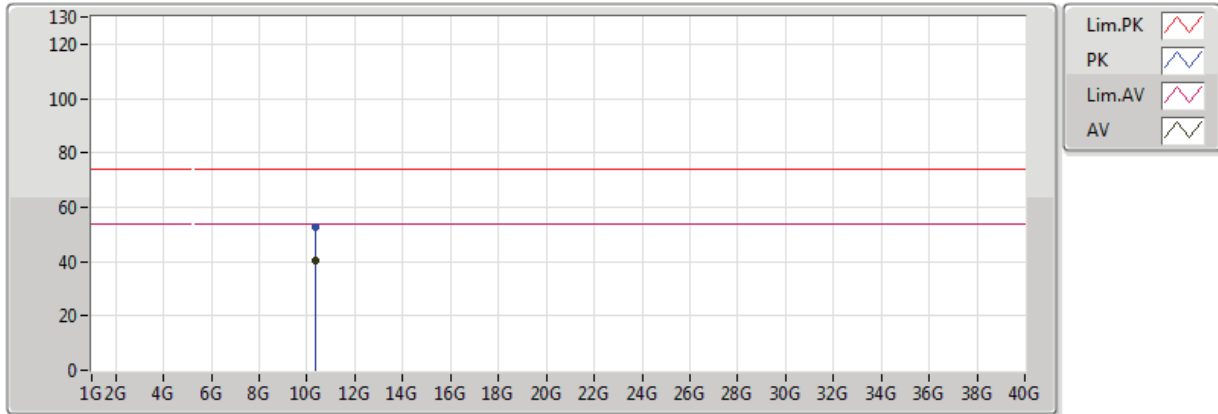


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.90	54.00	-0.10	2.74	3	Horizontal	350	1.60	-
AV	5.1798G	85.63	Inf	-Inf	2.78	3	Horizontal	350	1.60	-
PK	5.149995G	68.32	74.00	-5.68	2.74	3	Horizontal	350	1.60	-
PK	5.178G	95.70	Inf	-Inf	2.77	3	Horizontal	350	1.60	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5170MHz\_TX

21/08/2018

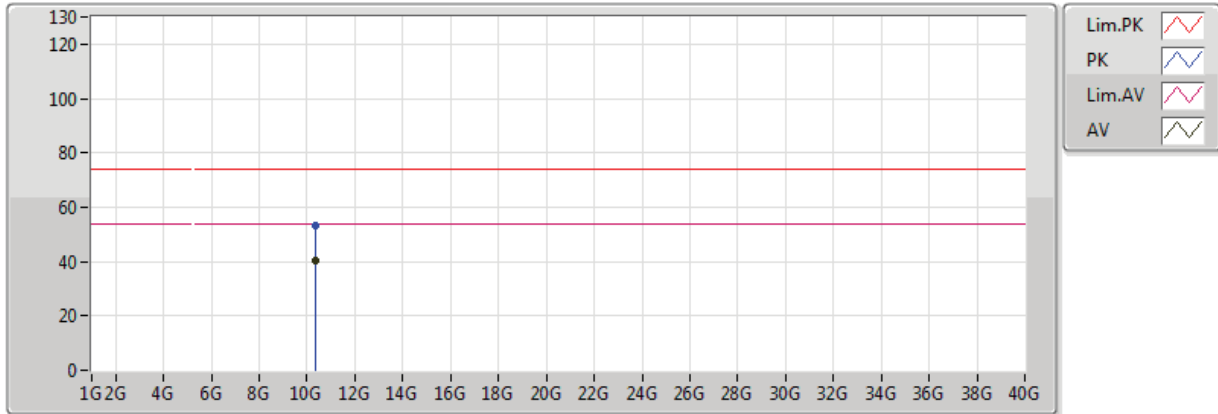


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.34024G	40.32	54.00	-13.68	12.59	3	Vertical	356	1.78	-
PK	10.33514G	52.45	74.00	-21.55	12.58	3	Vertical	356	1.78	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5170MHz\_TX

21/08/2018

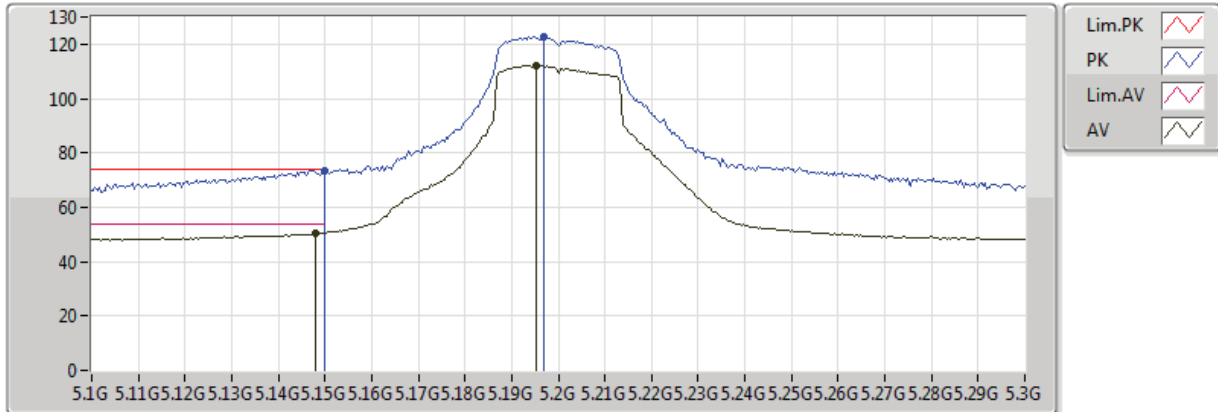


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.34474G	40.52	54.00	-13.48	12.60	3	Horizontal	136	1.62	-
PK	10.3428G	53.23	74.00	-20.77	12.60	3	Horizontal	136	1.62	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

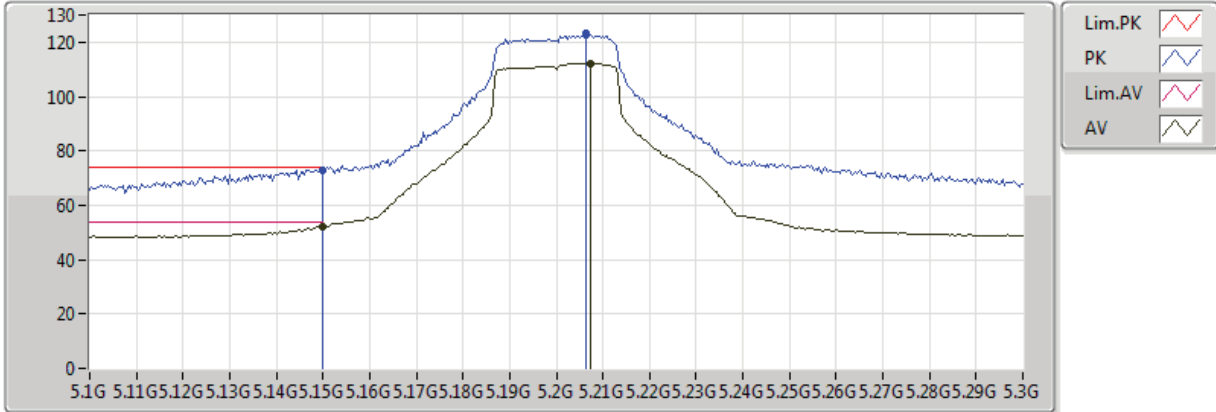


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.148G	50.43	54.00	-3.57	2.74	3	Vertical	346	1.07	-
AV	5.1952G	111.99	Inf	-Inf	2.79	3	Vertical	346	1.07	-
PK	5.149995G	73.51	74.00	-0.49	2.74	3	Vertical	346	1.07	-
PK	5.1968G	122.82	Inf	-Inf	2.80	3	Vertical	346	1.07	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

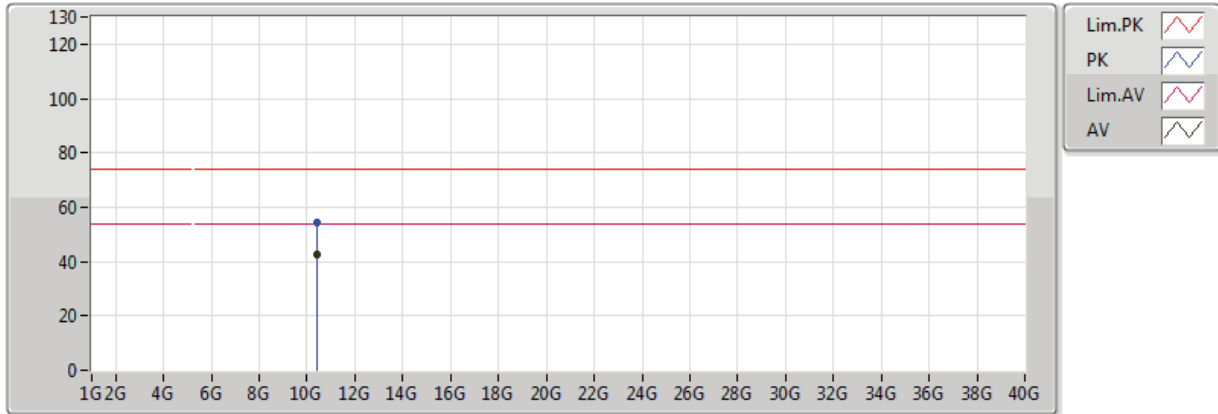


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.09	54.00	-1.91	2.74	3	Horizontal	341	1.05	-
AV	5.2072G	112.32	Inf	-Inf	2.81	3	Horizontal	341	1.05	-
PK	5.149995G	73.10	74.00	-0.90	2.74	3	Horizontal	341	1.05	-
PK	5.2064G	123.17	Inf	-Inf	2.81	3	Horizontal	341	1.05	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

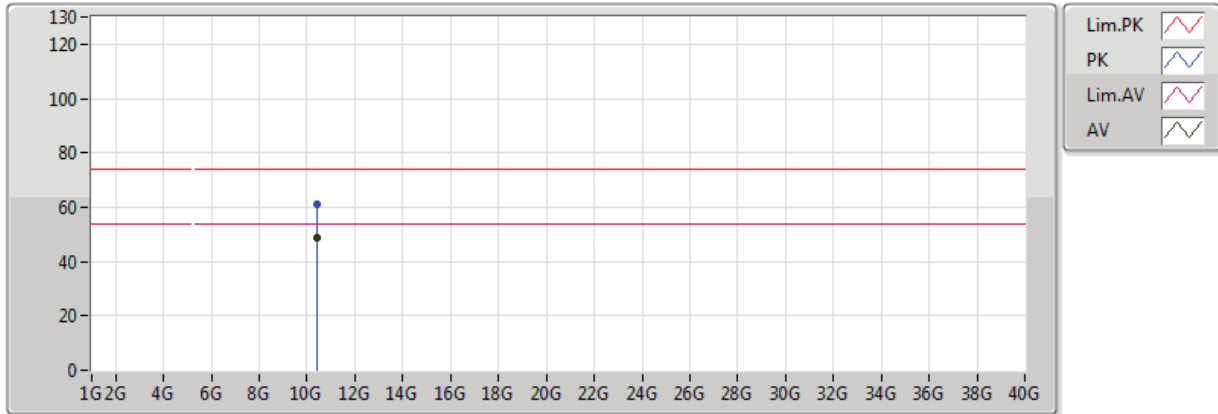


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.396G	42.68	54.00	-11.32	12.71	3	Vertical	5	1.60	-
PK	10.4004G	54.40	74.00	-19.60	12.72	3	Vertical	5	1.60	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

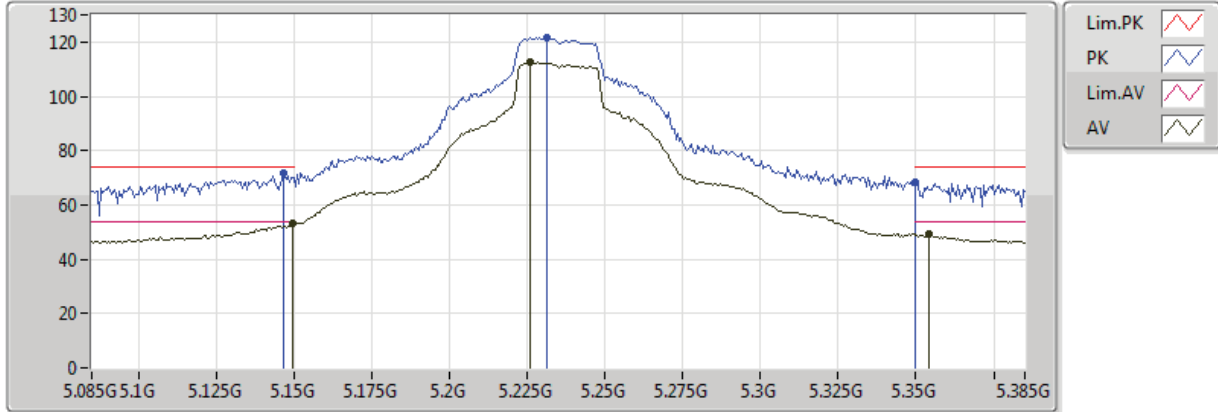


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3982G	48.64	54.00	-5.36	12.72	3	Horizontal	11	1.31	-
PK	10.4004G	61.32	74.00	-12.68	12.72	3	Horizontal	11	1.31	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5235MHz\_TX

23/08/2018



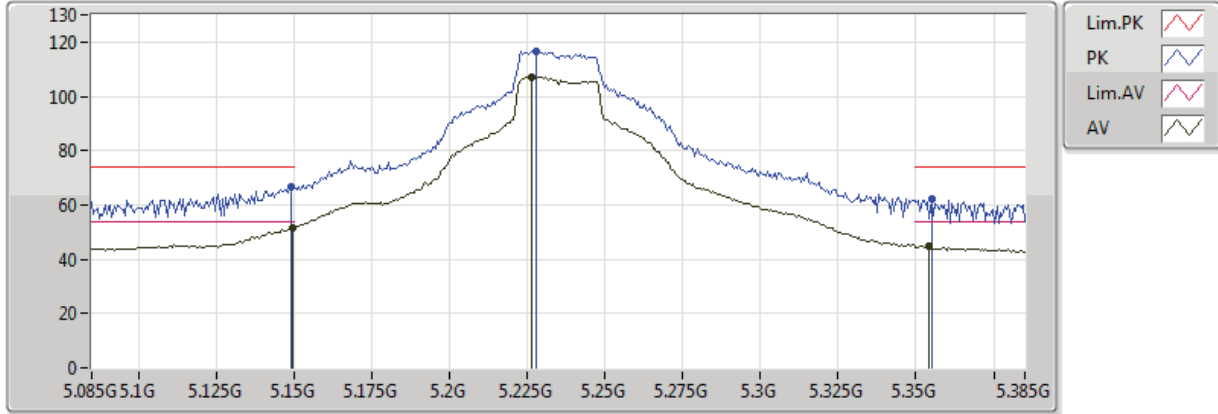
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.31	54.00	-0.69	2.74	3	Vertical	360	1.05	-
AV	5.226G	112.53	Inf	-Inf	2.83	3	Vertical	360	1.05	-
AV	5.3544G	49.06	54.00	-4.94	2.97	3	Vertical	360	1.05	-
PK	5.1468G	71.58	74.00	-2.42	2.74	3	Vertical	360	1.05	-
PK	5.2314G	121.67	Inf	-Inf	2.83	3	Vertical	360	1.05	-
PK	5.350005G	68.38	74.00	-5.62	2.97	3	Vertical	360	1.05	-



### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5235MHz\_TX

23/08/2018

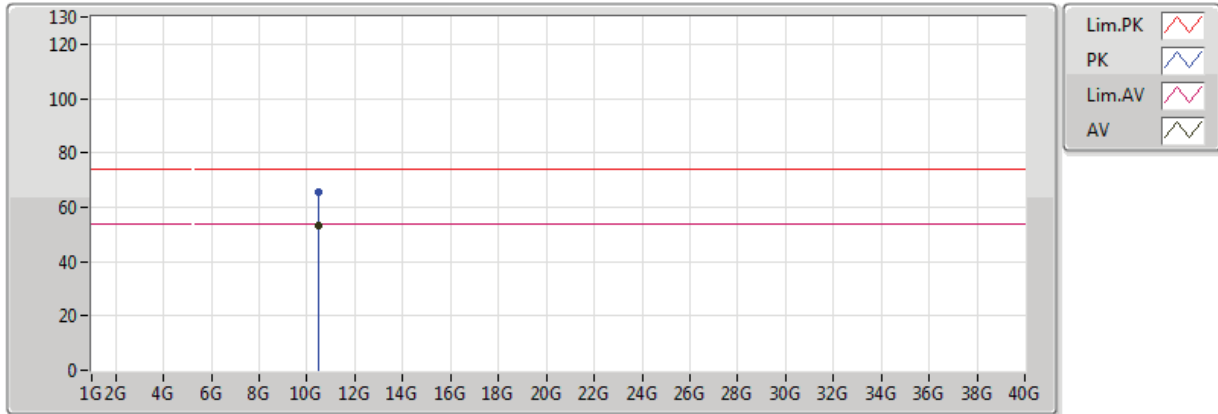


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	51.70	54.00	-2.30	2.74	3	Horizontal	13	1.79	-
AV	5.2266G	107.15	Inf	-Inf	2.83	3	Horizontal	13	1.79	-
AV	5.3544G	44.61	54.00	-9.39	2.97	3	Horizontal	13	1.79	-
PK	5.1492G	66.80	74.00	-7.20	2.74	3	Horizontal	13	1.79	-
PK	5.2278G	116.71	Inf	-Inf	2.83	3	Horizontal	13	1.79	-
PK	5.355G	62.28	74.00	-11.72	2.97	3	Horizontal	13	1.79	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5235MHz\_TX

23/08/2018

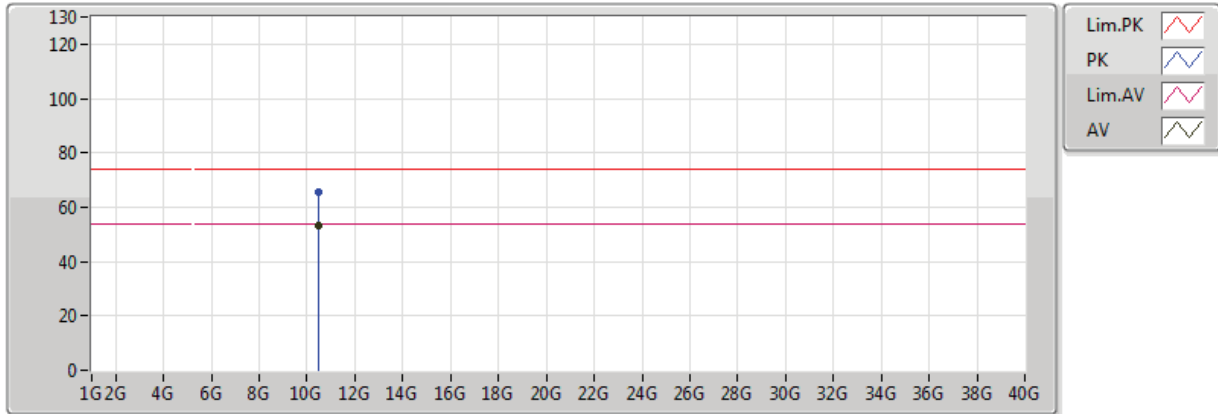


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46668G	53.04	54.00	-0.96	12.87	3	Vertical	323	2.21	-
PK	10.47236G	65.36	74.00	-8.64	12.88	3	Vertical	323	2.21	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5235MHz\_TX

23/08/2018



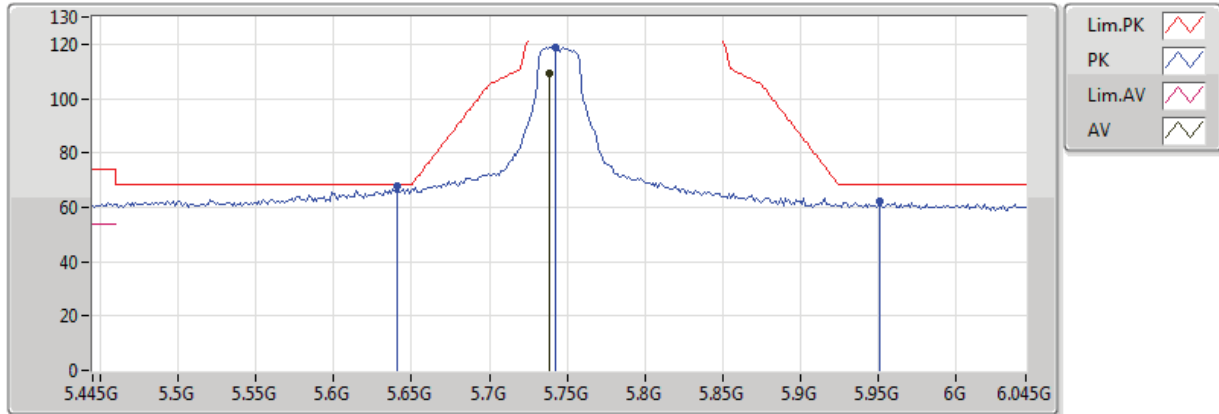
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.46566G	53.10	54.00	-0.90	12.87	3	Horizontal	312	2.48	-
PK	10.4733G	65.43	74.00	-8.57	12.88	3	Horizontal	312	2.48	-



### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5745MHz\_TX

10/08/2018

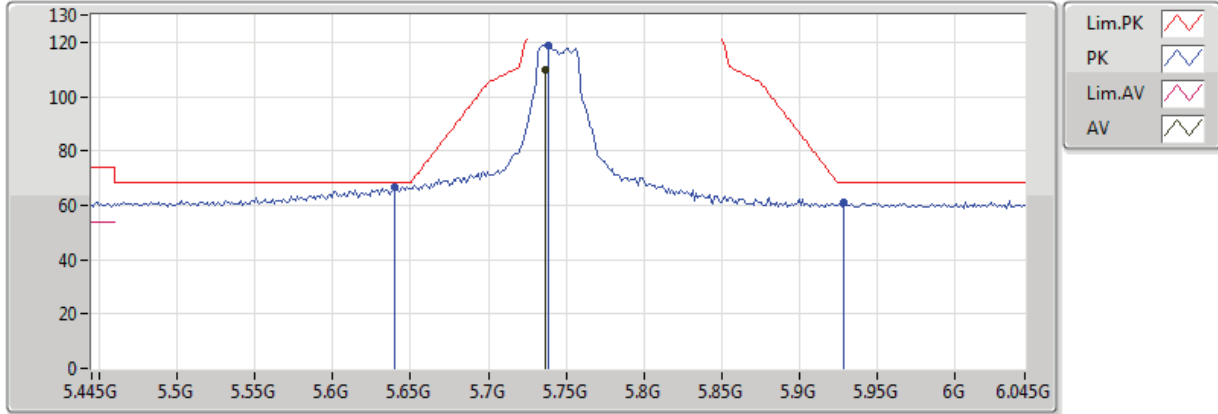


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.739G	109.46	Inf	-Inf	3.61	3	Vertical	9	1.63	-
PK	5.6406G	67.59	68.20	-0.61	3.43	3	Vertical	9	1.63	-
PK	5.7426G	119.07	Inf	-Inf	3.62	3	Vertical	9	1.63	-
PK	5.9514G	61.98	68.20	-6.22	4.03	3	Vertical	9	1.63	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5745MHz\_TX

10/08/2018

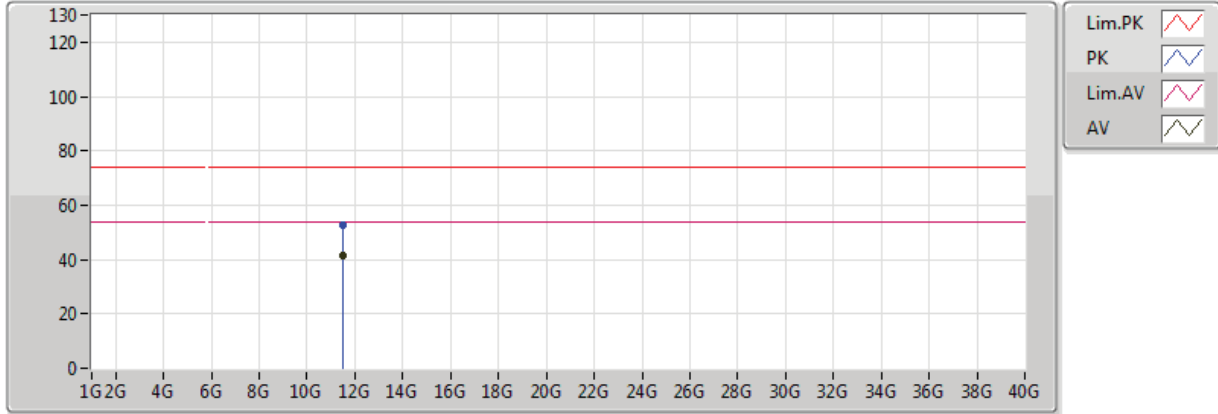


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7366G	109.64	Inf	-Inf	3.61	3	Horizontal	5	1.69	-
PK	5.6394G	66.69	68.20	-1.51	3.43	3	Horizontal	5	1.69	-
PK	5.739G	118.91	Inf	-Inf	3.61	3	Horizontal	5	1.69	-
PK	5.9286G	61.08	68.20	-7.12	3.99	3	Horizontal	5	1.69	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5745MHz\_TX

22/08/2018

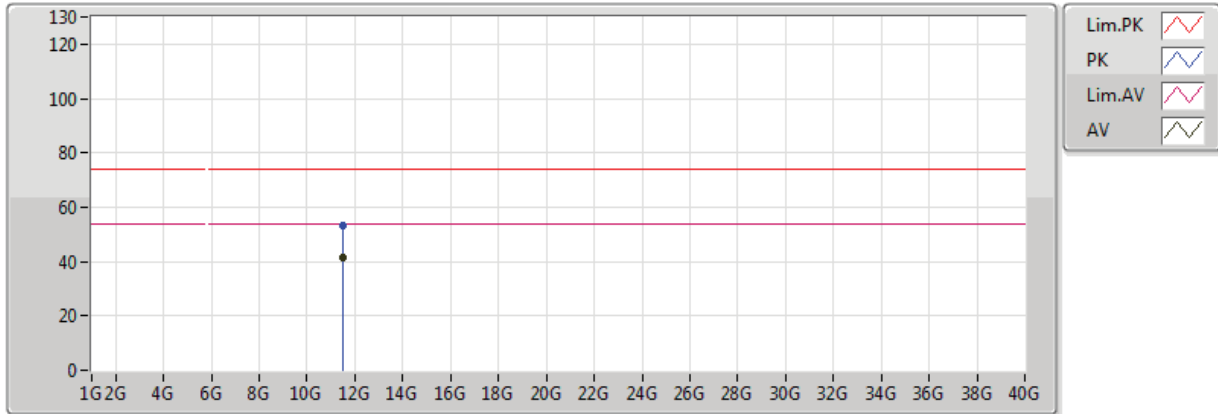


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4877G	41.22	54.00	-12.78	13.58	3	Vertical	204	1.29	-
PK	11.49164G	52.94	74.00	-21.06	13.58	3	Vertical	204	1.29	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5745MHz\_TX

22/08/2018

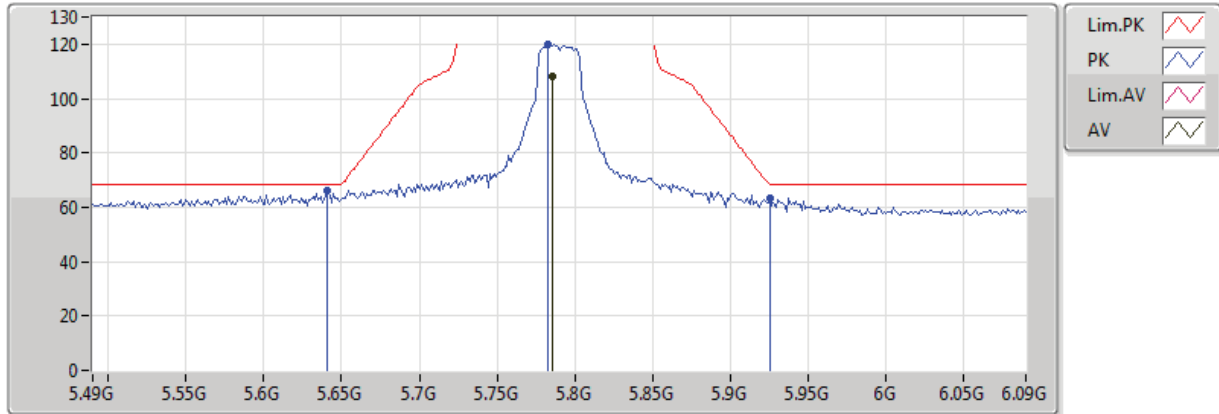


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.4896G	41.51	54.00	-12.49	13.58	3	Horizontal	165	1.33	-
PK	11.49404G	53.08	74.00	-20.92	13.58	3	Horizontal	165	1.33	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7852G	108.07	Inf	-Inf	4.77	3	Vertical	8	1.50	-
PK	5.6412G	65.92	68.20	-2.28	4.54	3	Vertical	8	1.50	-
PK	5.7828G	119.96	Inf	-Inf	4.76	3	Vertical	8	1.50	-
PK	5.9256G	63.50	68.20	-4.70	4.99	3	Vertical	8	1.50	-

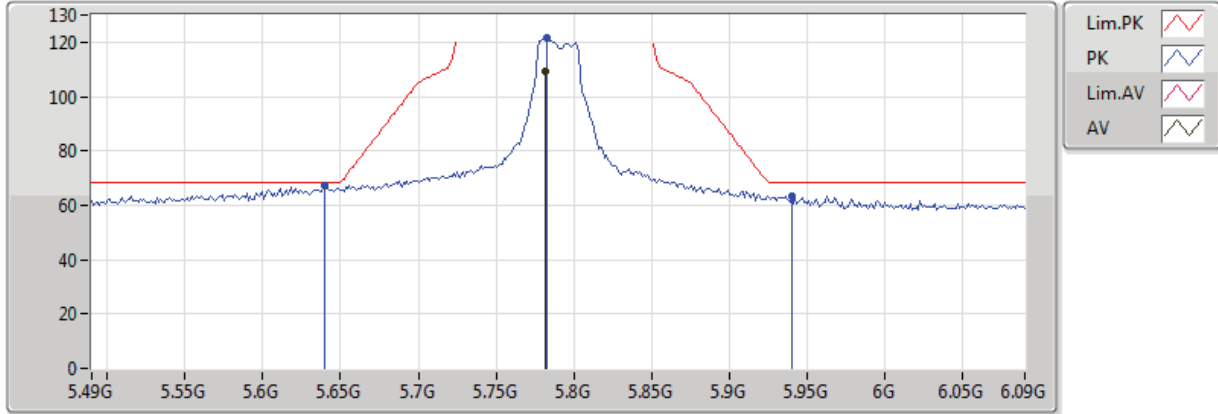




### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

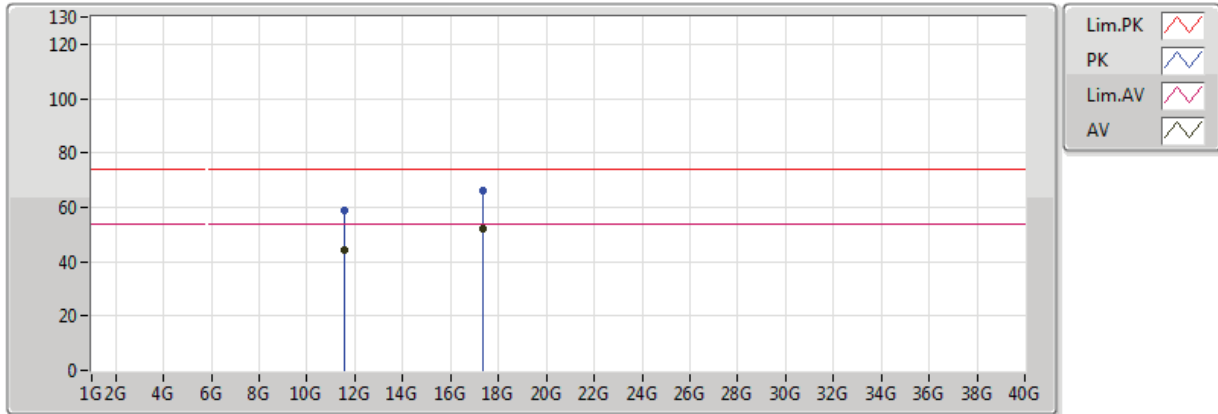


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7816G	109.20	Inf	-Inf	4.76	3	Horizontal	8	1.50	-
PK	5.64G	67.52	68.20	-0.68	4.54	3	Horizontal	8	1.50	-
PK	5.7828G	121.52	Inf	-Inf	4.76	3	Horizontal	8	1.50	-
PK	5.94G	63.44	68.20	-4.76	5.02	3	Horizontal	8	1.50	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

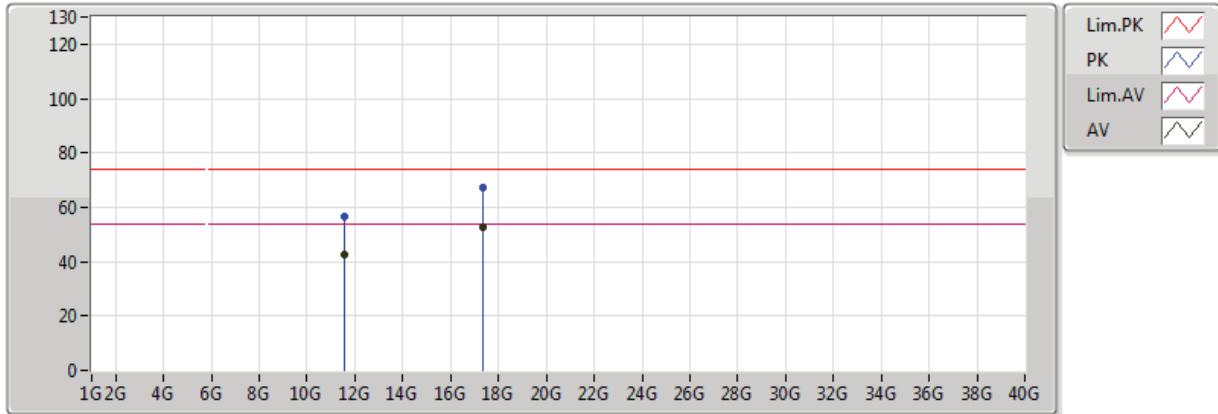


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57868G	44.42	54.00	-9.58	14.95	3	Vertical	30	1.06	-
AV	17.37744G	52.38	54.00	-1.62	21.08	3	Vertical	30	1.26	-
PK	11.57796G	59.04	74.00	-14.96	14.95	3	Vertical	30	1.06	-
PK	17.3811G	65.93	74.00	-8.07	21.11	3	Vertical	30	1.26	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

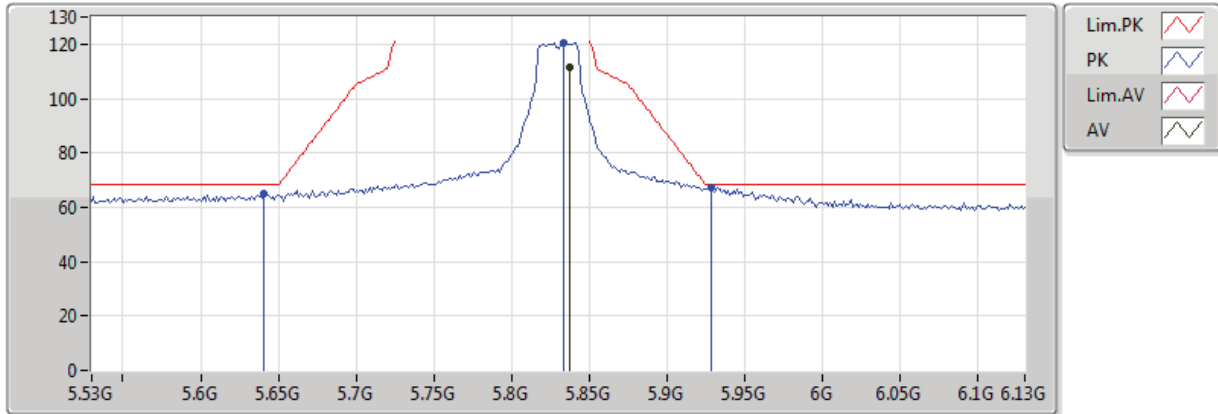


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57892G	42.62	54.00	-11.38	14.95	3	Horizontal	30	1.00	-
AV	17.36334G	52.87	54.00	-1.13	20.98	3	Horizontal	29	1.27	-
PK	11.58342G	56.34	74.00	-17.66	14.94	3	Horizontal	30	1.00	-
PK	17.36208G	66.99	74.00	-7.01	20.98	3	Horizontal	29	1.27	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5830MHz\_TX

10/08/2018

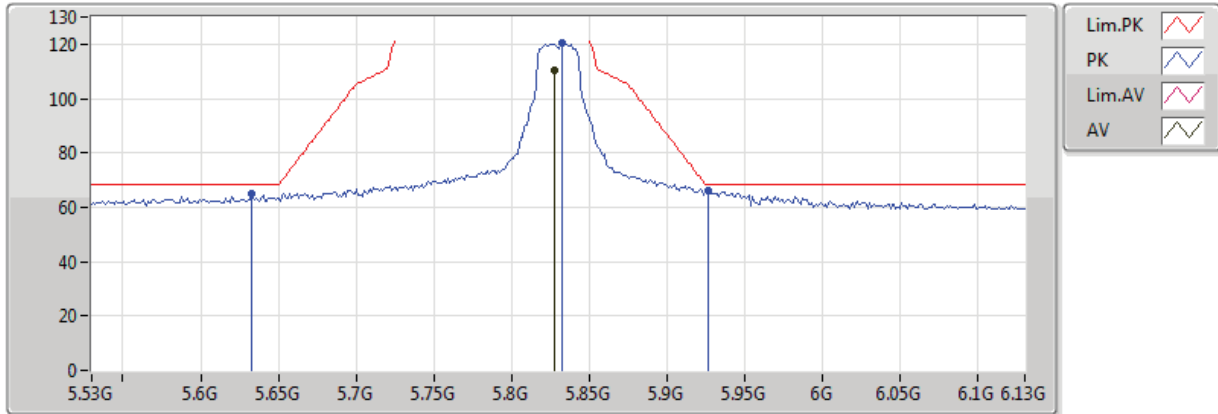


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8372G	111.27	Inf	-Inf	3.80	3	Vertical	6	1.62	-
PK	5.6404G	64.82	68.20	-3.38	3.43	3	Vertical	6	1.62	-
PK	5.8336G	120.51	Inf	-Inf	3.80	3	Vertical	6	1.62	-
PK	5.9284G	67.31	68.20	-0.89	3.99	3	Vertical	6	1.62	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5830MHz\_TX

10/08/2018

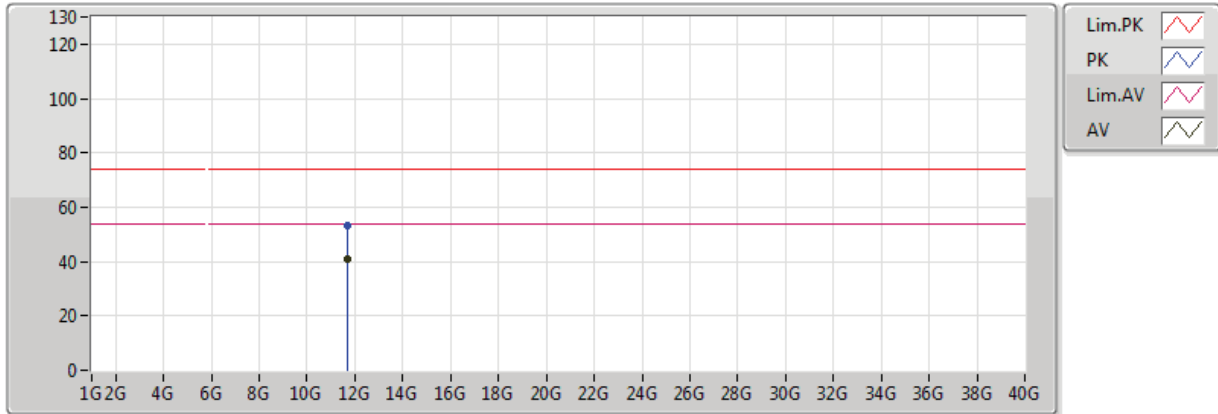


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8276G	110.59	Inf	-Inf	3.79	3	Horizontal	1	1.60	-
PK	5.6332G	64.92	68.20	-3.28	3.41	3	Horizontal	1	1.60	-
PK	5.8324G	120.46	Inf	-Inf	3.79	3	Horizontal	1	1.60	-
PK	5.926G	66.00	68.20	-2.20	3.99	3	Horizontal	1	1.60	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5830MHz\_TX

22/08/2018

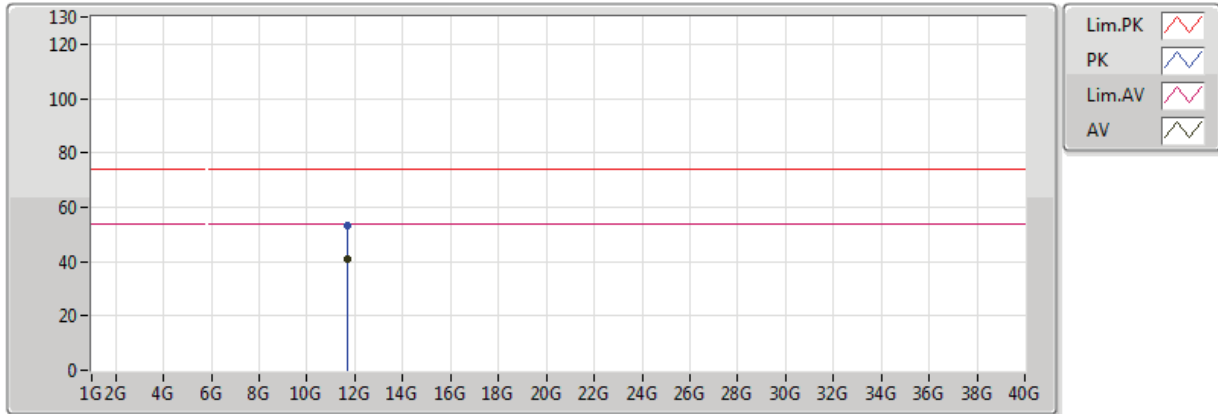


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6585G	41.17	54.00	-12.83	13.42	3	Vertical	137	1.36	-
PK	11.66218G	53.21	74.00	-20.79	13.42	3	Vertical	137	1.36	-

### 802.11ac VHT30\_Nss1,(MCS0)\_2TX

### 5830MHz\_TX

22/08/2018

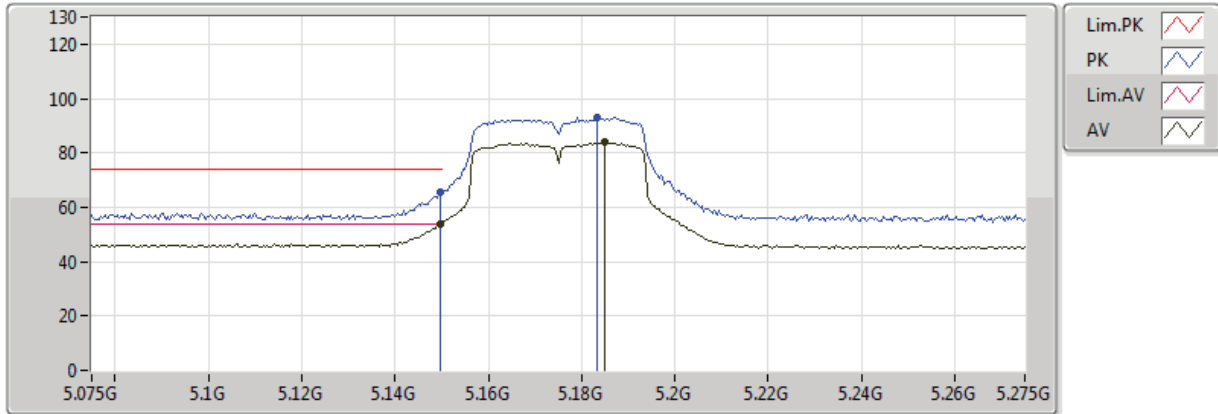


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.66484G	41.12	54.00	-12.88	13.42	3	Horizontal	162	1.13	-
PK	11.65924G	53.01	74.00	-20.99	13.42	3	Horizontal	162	1.13	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5175MHz\_TX

21/08/2018



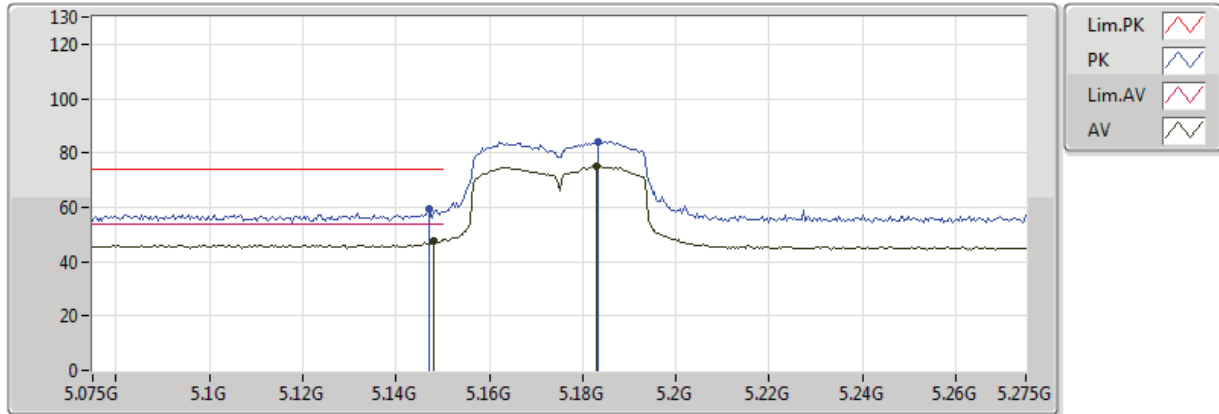
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.58	54.00	-0.42	2.74	3	Vertical	343	1.02	-
AV	5.185G	83.85	Inf	-Inf	2.78	3	Vertical	343	1.02	-
PK	5.1498G	65.74	74.00	-8.26	2.74	3	Vertical	343	1.02	-
PK	5.1834G	93.05	Inf	-Inf	2.78	3	Vertical	343	1.02	-



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5175MHz\_TX

21/08/2018

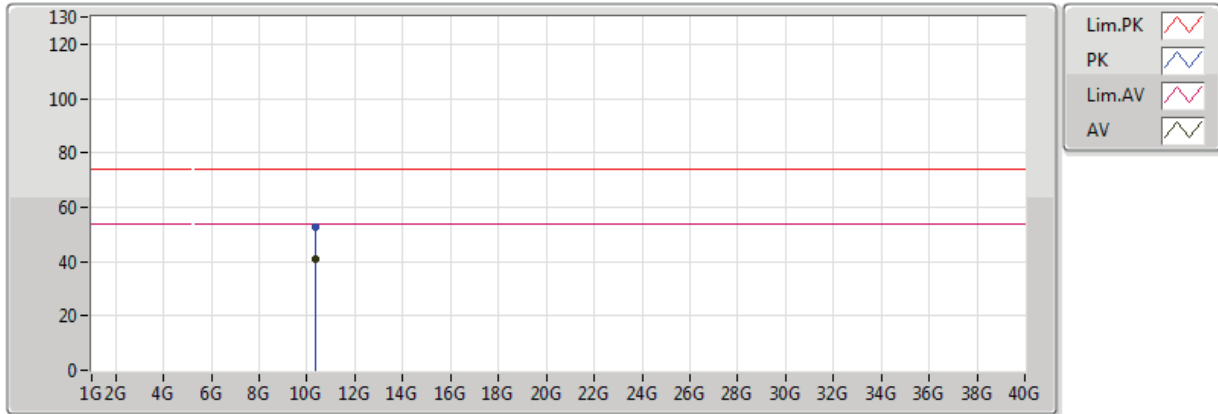


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1482G	47.38	54.00	-6.62	2.74	3	Horizontal	358	1.99	-
AV	5.183G	75.03	Inf	-Inf	2.78	3	Horizontal	358	1.99	-
PK	5.147G	59.17	74.00	-14.83	2.74	3	Horizontal	358	1.99	-
PK	5.1834G	84.09	Inf	-Inf	2.78	3	Horizontal	358	1.99	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5175MHz\_TX

21/08/2018

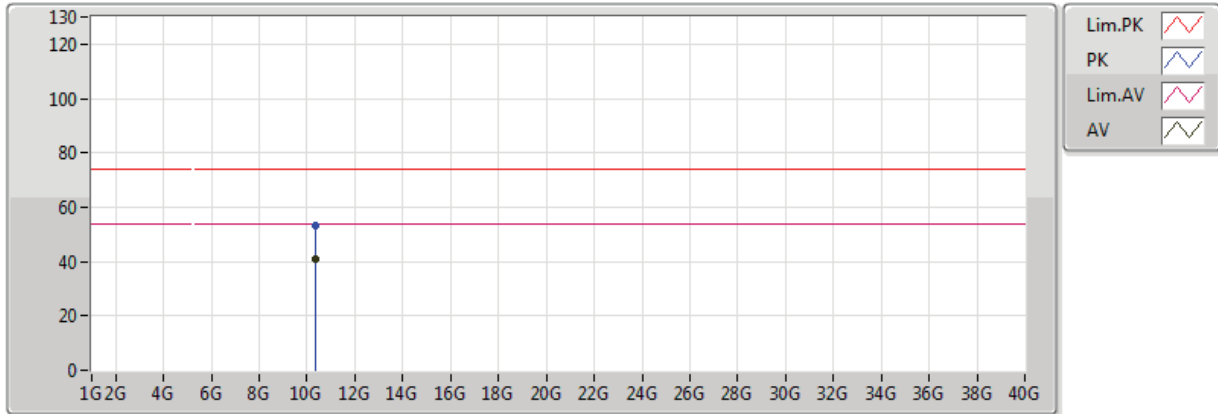






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3505G	40.99	54.00	-13.01	12.61	3	Vertical	334	1.14	-
PK	10.35154G	52.85	74.00	-21.15	12.62	3	Vertical	334	1.14	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5175MHz\_TX

21/08/2018



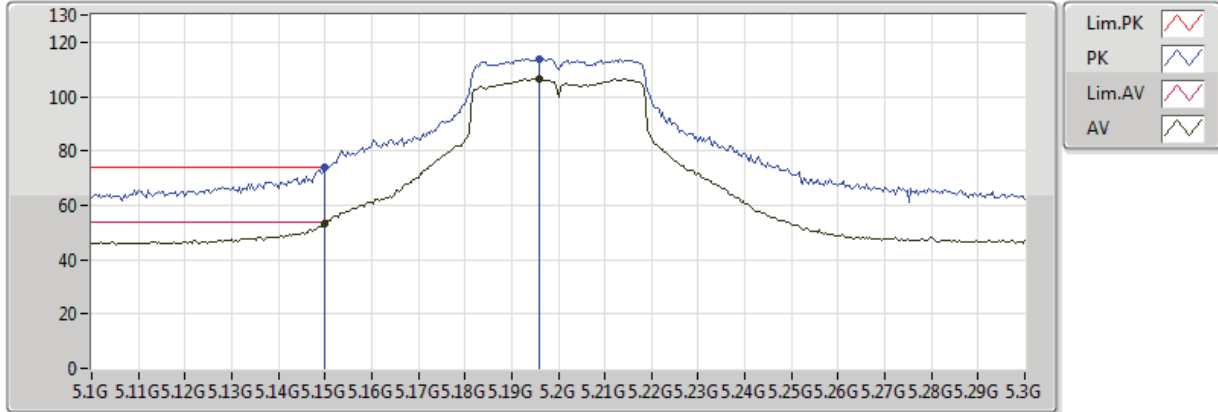
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35468G	40.72	54.00	-13.28	12.62	3	Horizontal	284	1.31	-
PK	10.3502G	53.01	74.00	-20.99	12.61	3	Horizontal	284	1.31	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

15/08/2018

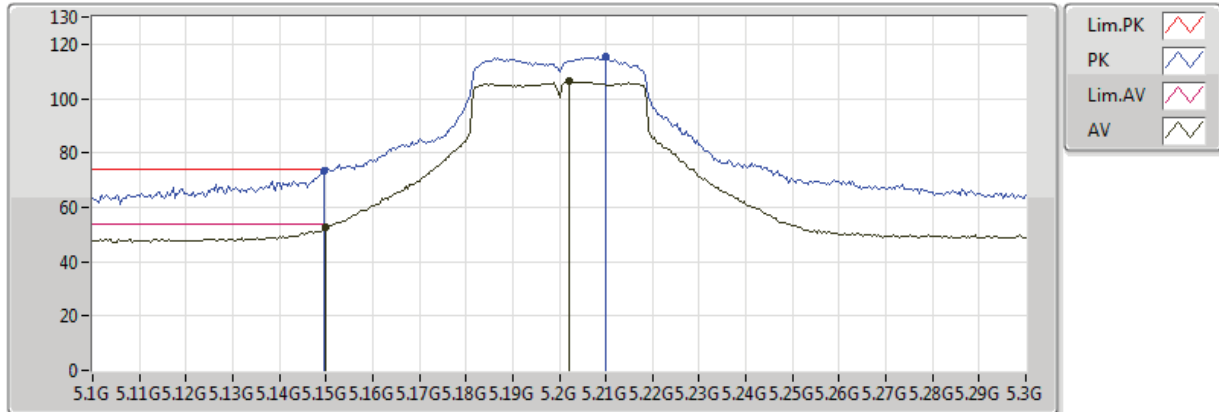


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.45	54.00	-0.55	2.74	3	Vertical	349	1.50	-
AV	5.196G	106.52	Inf	-Inf	2.80	3	Vertical	349	1.50	-
PK	5.149995G	73.78	74.00	-0.22	2.74	3	Vertical	349	1.50	-
PK	5.196G	114.03	Inf	-Inf	2.80	3	Vertical	349	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

15/08/2018

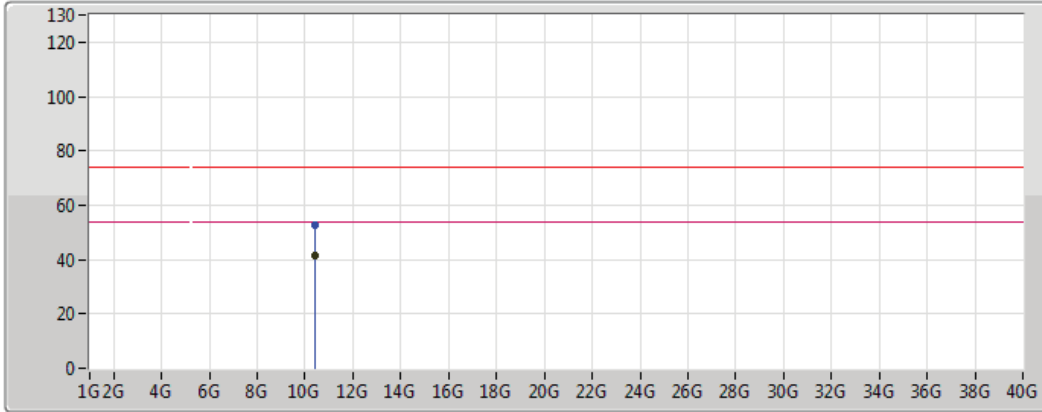




Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.55	54.00	-1.45	2.74	3	Horizontal	356	1.50	-
AV	5.202G	106.22	Inf	-Inf	2.80	3	Horizontal	356	1.50	-
PK	5.1496G	73.54	74.00	-0.46	2.74	3	Horizontal	356	1.50	-
PK	5.21G	115.62	Inf	-Inf	2.81	3	Horizontal	356	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018



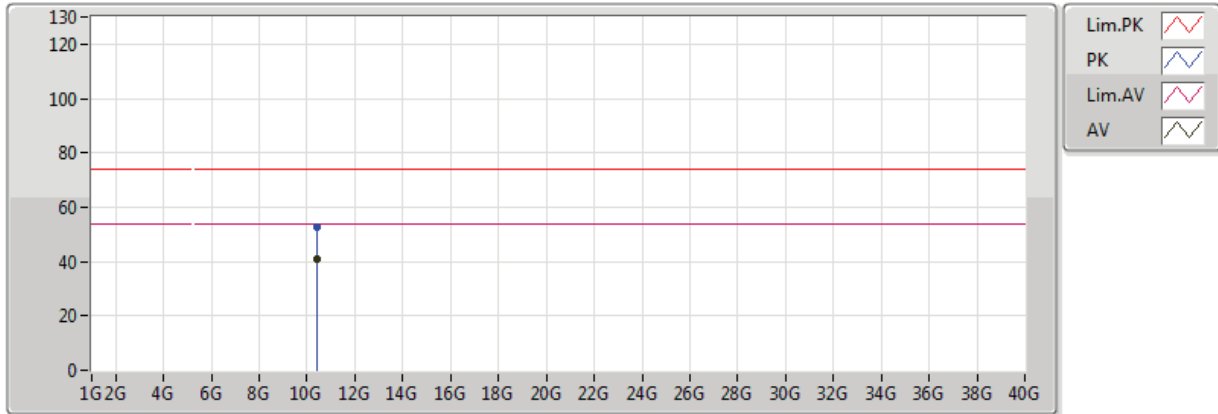
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40322G	41.24	54.00	-12.76	12.73	3	Vertical	343	1.44	-
PK	10.39704G	52.64	74.00	-21.36	12.72	3	Vertical	343	1.44	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

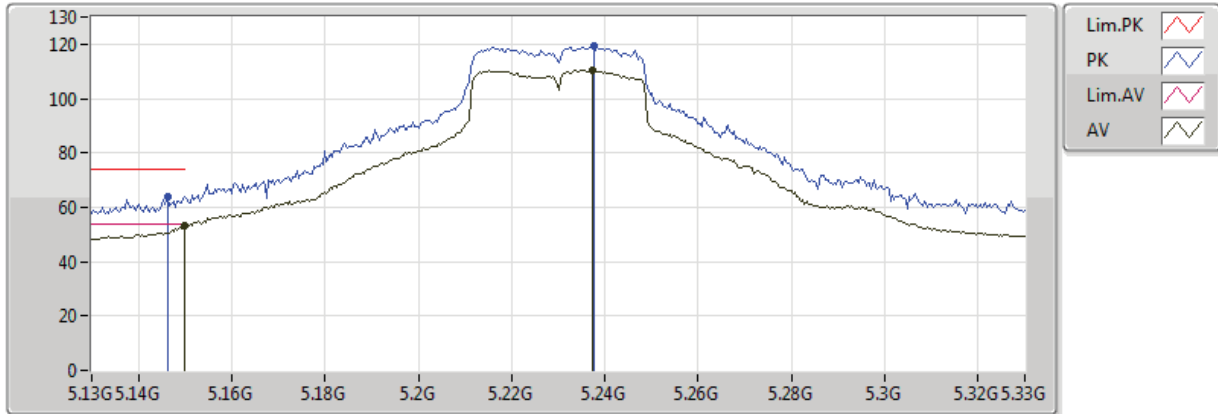


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.40312G	40.78	54.00	-13.22	12.73	3	Horizontal	31	2.25	-
PK	10.39802G	52.94	74.00	-21.06	12.72	3	Horizontal	31	2.25	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5230MHz\_TX

23/08/2018



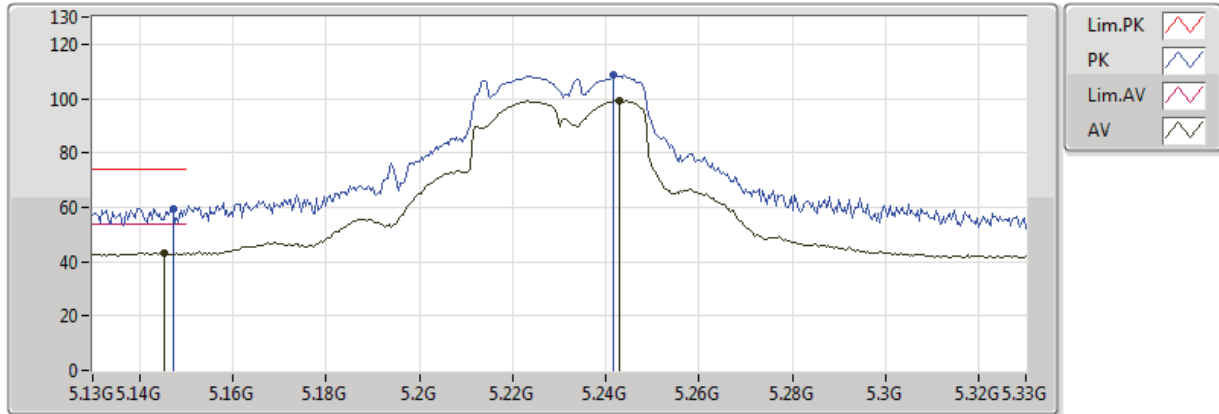
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.17	54.00	-0.83	2.74	3	Vertical	355	1.02	-
AV	5.2372G	110.58	Inf	-Inf	2.84	3	Vertical	355	1.02	-
PK	5.1464G	63.85	74.00	-10.15	2.74	3	Vertical	355	1.02	-
PK	5.2376G	119.28	Inf	-Inf	2.84	3	Vertical	355	1.02	-



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5230MHz\_TX

23/08/2018

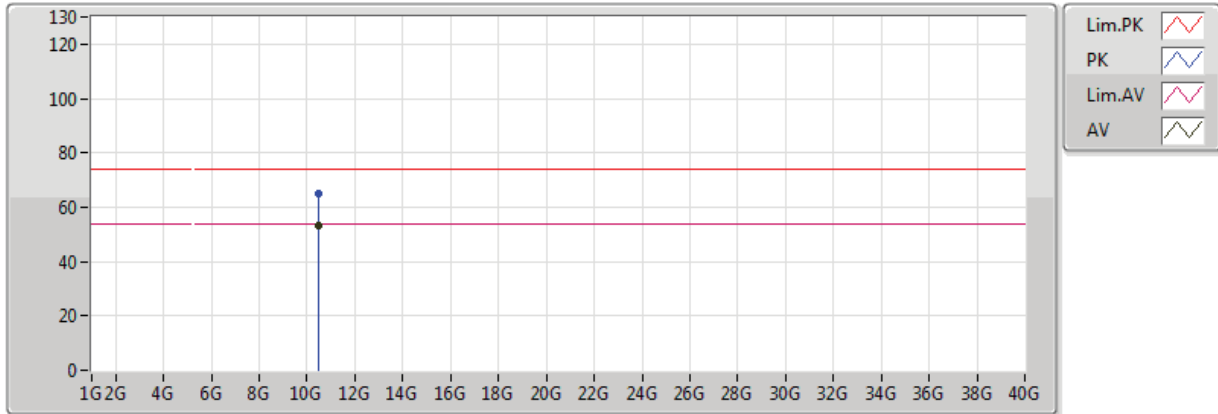


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1452G	43.37	54.00	-10.63	2.74	3	Horizontal	342	1.50	-
AV	5.2428G	99.41	Inf	-Inf	2.85	3	Horizontal	342	1.50	-
PK	5.1472G	59.66	74.00	-14.34	2.74	3	Horizontal	342	1.50	-
PK	5.2416G	108.80	Inf	-Inf	2.85	3	Horizontal	342	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5230MHz\_TX

23/08/2018

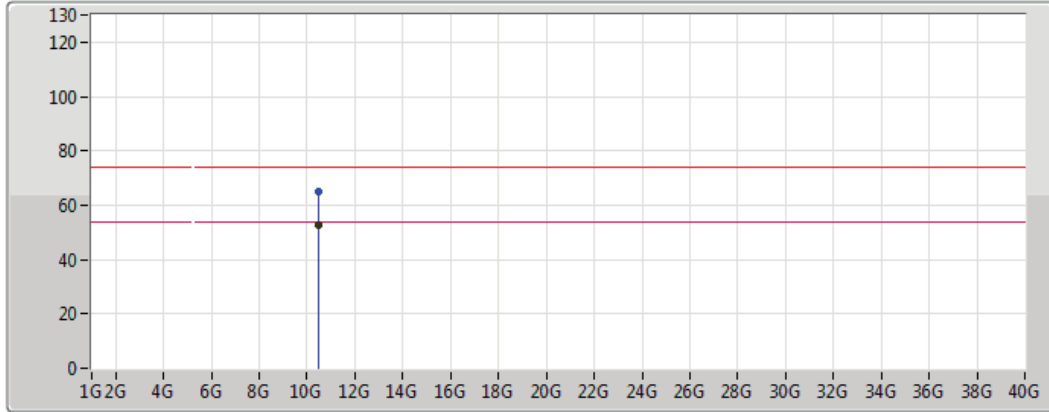





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.463G	53.43	54.00	-0.57	12.86	3	Vertical	94	1.79	-
PK	10.46456G	64.93	74.00	-9.07	12.86	3	Vertical	94	1.79	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5230MHz\_TX

23/08/2018



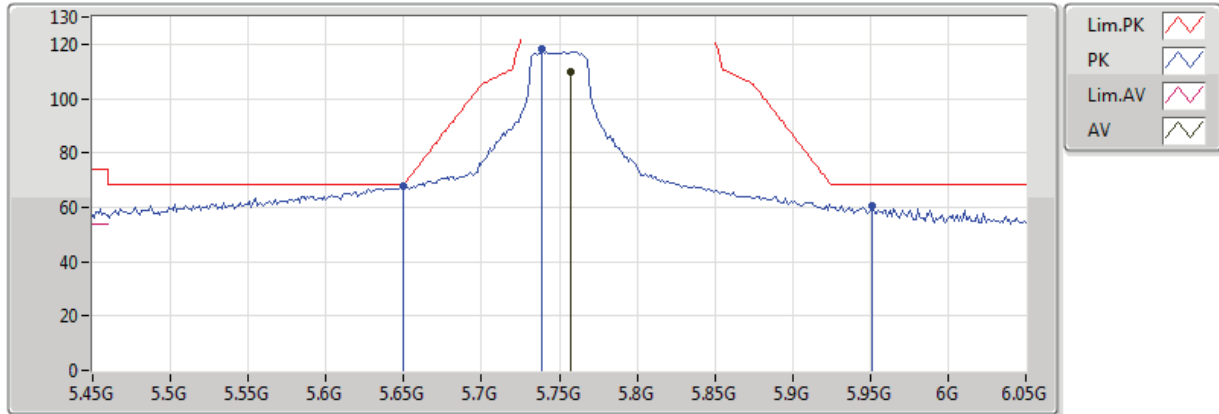
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45516G	52.86	54.00	-1.14	12.84	3	Horizontal	99	1.88	-
PK	10.4557G	65.13	74.00	-8.87	12.84	3	Horizontal	99	1.88	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5750MHz\_TX

18/08/2018

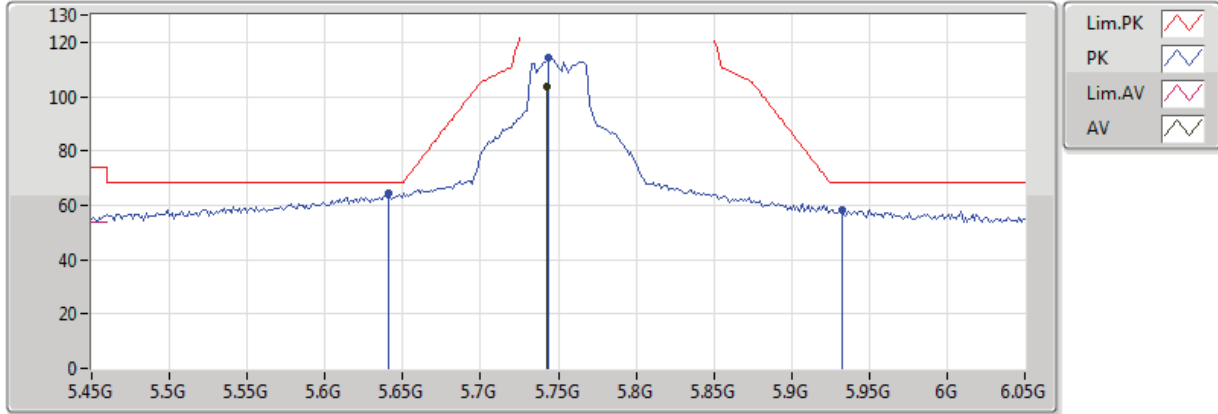


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7572G	109.84	Inf	-Inf	3.65	3	Vertical	3	1.64	-
PK	5.6492G	67.68	68.20	-0.52	3.44	3	Vertical	3	1.64	-
PK	5.7392G	118.31	Inf	-Inf	3.61	3	Vertical	3	1.64	-
PK	5.9516G	60.70	68.20	-7.50	4.03	3	Vertical	3	1.64	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5750MHz\_TX

18/08/2018

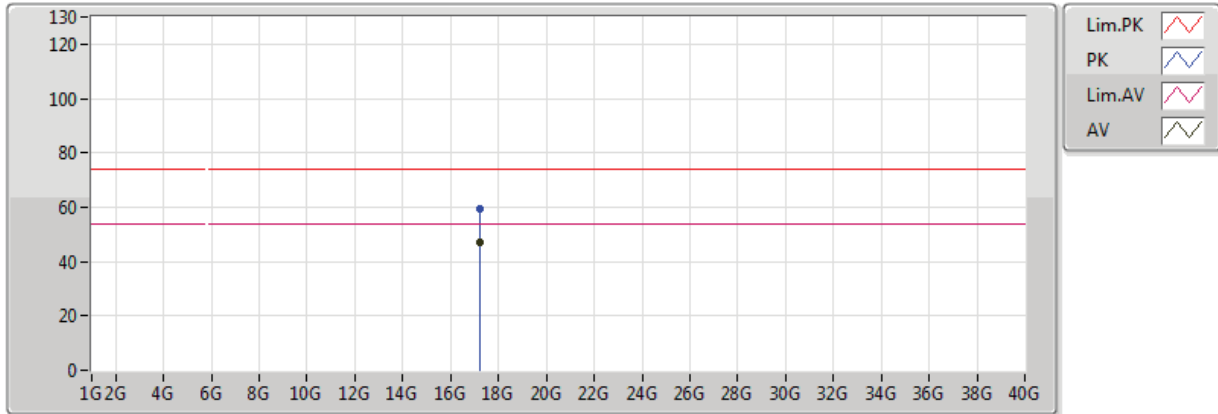


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7428G	103.90	Inf	-Inf	3.62	3	Horizontal	7	1.62	-
PK	5.6408G	64.28	68.20	-3.92	3.43	3	Horizontal	7	1.62	-
PK	5.744G	114.14	Inf	-Inf	3.62	3	Horizontal	7	1.62	-
PK	5.9324G	58.31	68.20	-9.89	4.00	3	Horizontal	7	1.62	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5750MHz\_TX

18/08/2018

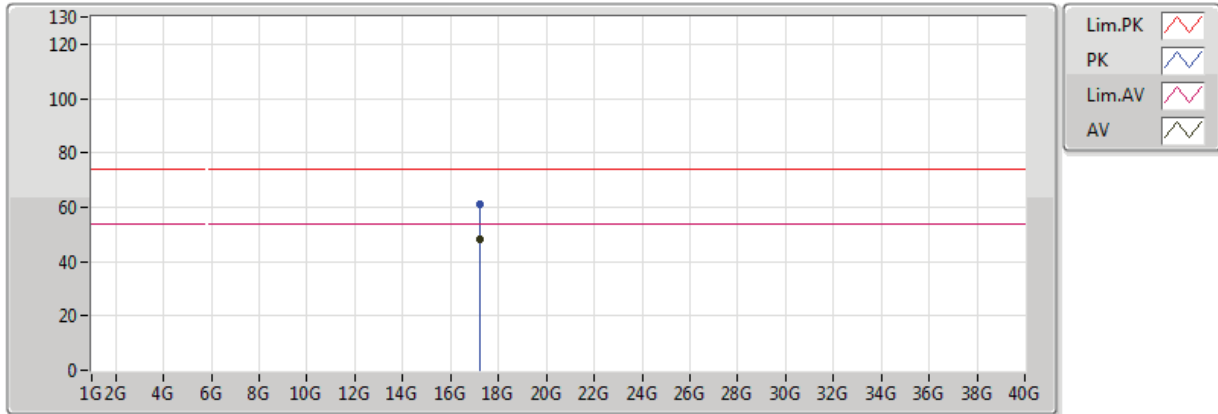


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.2512G	46.91	54.00	-7.09	17.01	3	Vertical	181	1.78	-
PK	17.2506G	59.51	74.00	-14.49	17.01	3	Vertical	181	1.78	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5750MHz\_TX

18/08/2018

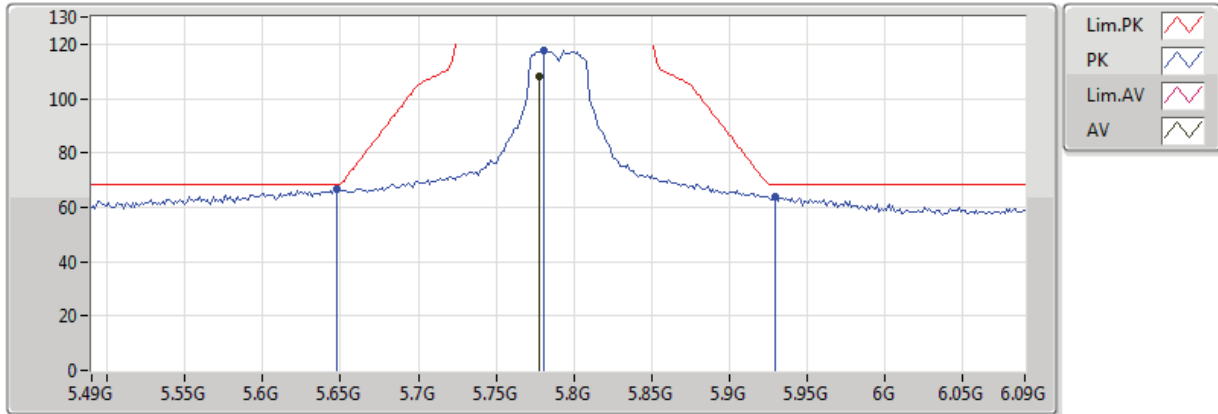


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.2534G	48.37	54.00	-5.63	17.03	3	Horizontal	25	1.11	-
PK	17.2322G	61.29	74.00	-12.71	16.88	3	Horizontal	25	1.11	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



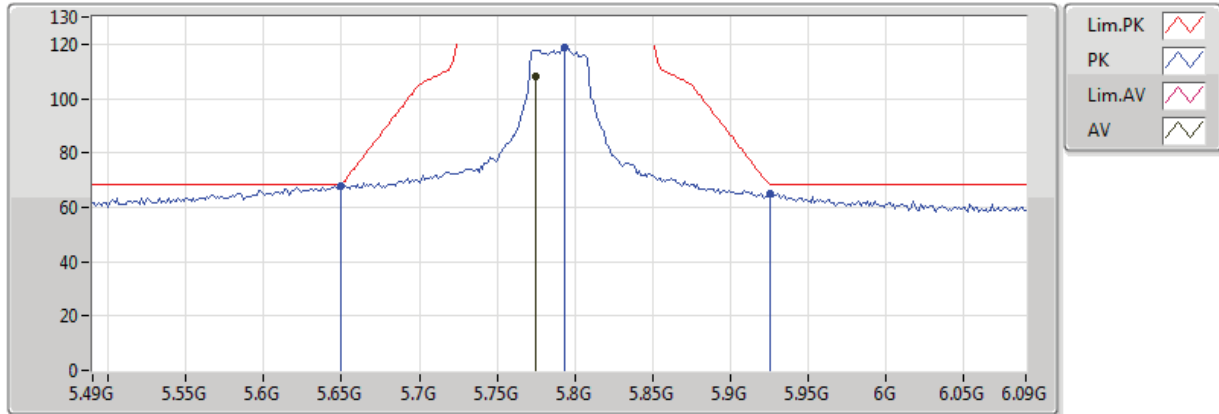
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.778G	108.09	Inf	-Inf	4.75	3	Vertical	8	1.50	-
PK	5.6472G	66.79	68.20	-1.41	4.55	3	Vertical	8	1.50	-
PK	5.7804G	117.84	Inf	-Inf	4.76	3	Vertical	8	1.50	-
PK	5.9292G	63.75	68.20	-4.45	4.99	3	Vertical	8	1.50	-



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

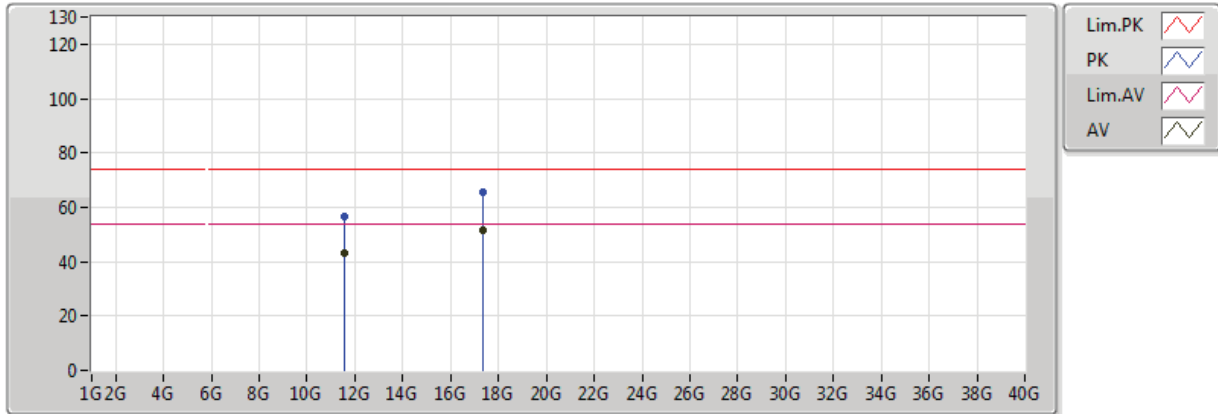


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7744G	108.02	Inf	-Inf	4.75	3	Horizontal	9	1.52	-
PK	5.6496G	67.70	68.20	-0.50	4.55	3	Horizontal	9	1.52	-
PK	5.7936G	118.59	Inf	-Inf	4.78	3	Horizontal	9	1.52	-
PK	5.9256G	64.86	68.20	-3.34	4.99	3	Horizontal	9	1.52	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

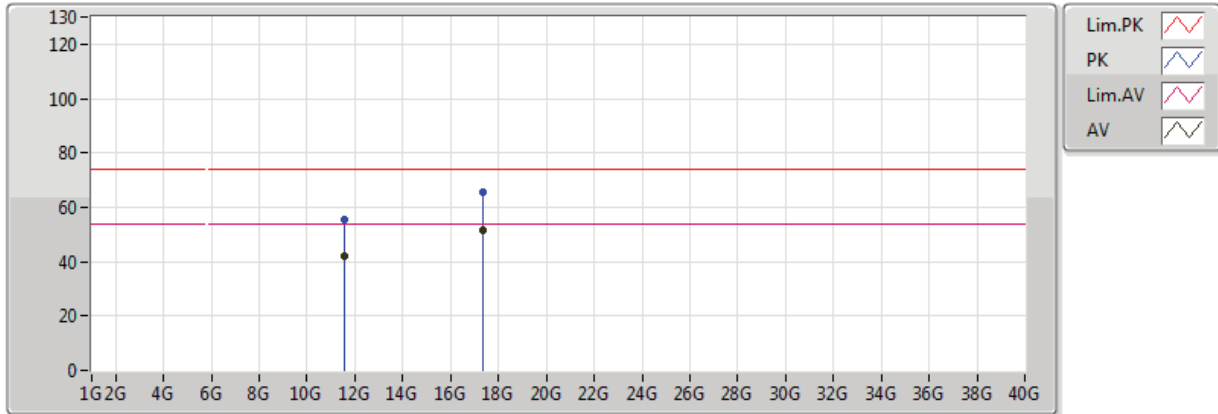


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57872G	43.26	54.00	-10.74	14.95	3	Vertical	31	1.18	-
AV	17.37798G	51.57	54.00	-2.43	21.08	3	Vertical	29	1.17	-
PK	11.58728G	56.52	74.00	-17.48	14.94	3	Vertical	31	1.18	-
PK	17.3748G	65.48	74.00	-8.52	21.06	3	Vertical	29	1.17	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

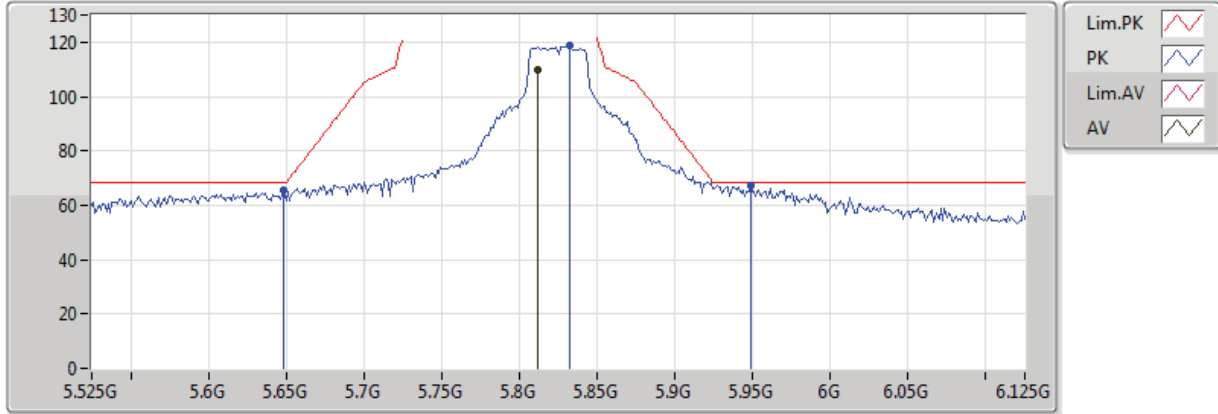


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57892G	42.06	54.00	-11.94	14.95	3	Horizontal	29	1.01	-
AV	17.37492G	51.68	54.00	-2.32	21.06	3	Horizontal	30	1.50	-
PK	11.57484G	55.59	74.00	-18.41	14.95	3	Horizontal	29	1.01	-
PK	17.3616G	65.33	74.00	-8.67	20.97	3	Horizontal	30	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5825MHz\_TX

23/08/2018

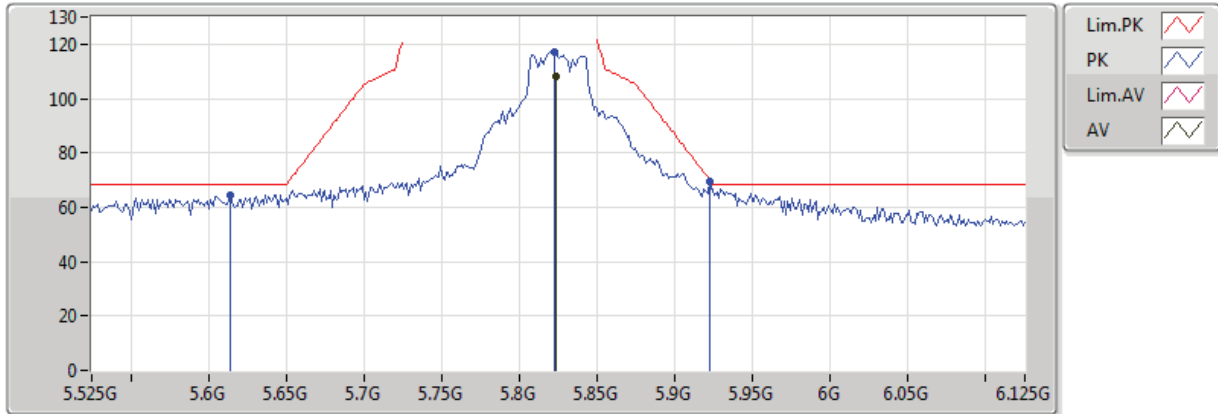


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8118G	109.58	Inf	-Inf	3.75	3	Vertical	358	1.01	-
PK	5.6486G	65.82	68.20	-2.38	3.44	3	Vertical	358	1.01	-
PK	5.8322G	118.52	Inf	-Inf	3.79	3	Vertical	358	1.01	-
PK	5.9486G	67.39	68.20	-0.81	4.03	3	Vertical	358	1.01	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5825MHz\_TX

23/08/2018

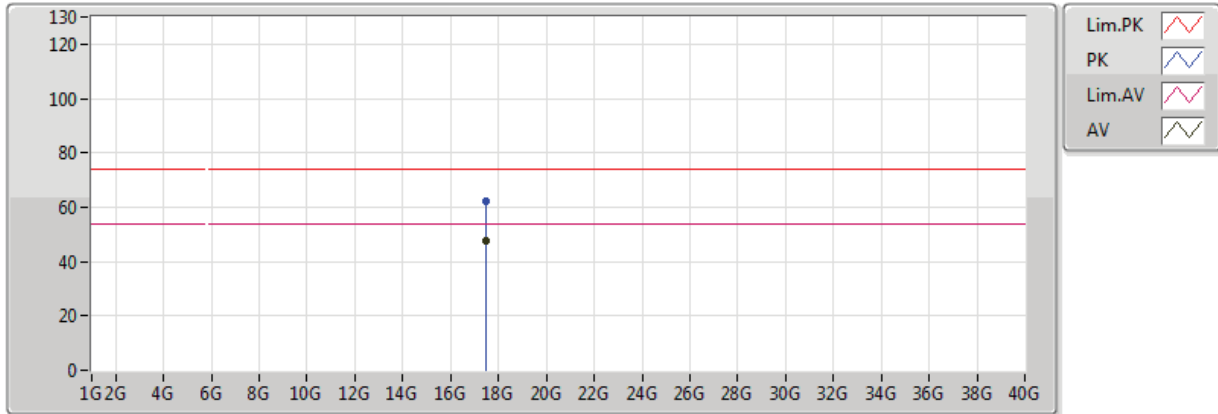


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8238G	108.40	Inf	-Inf	3.78	3	Horizontal	351	1.02	-
PK	5.6138G	64.46	68.20	-3.74	3.37	3	Horizontal	351	1.02	-
PK	5.8226G	117.05	Inf	-Inf	3.78	3	Horizontal	351	1.02	-
PK	5.9222G	69.49	70.27	-0.78	3.98	3	Horizontal	351	1.02	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5825MHz\_TX

18/08/2018

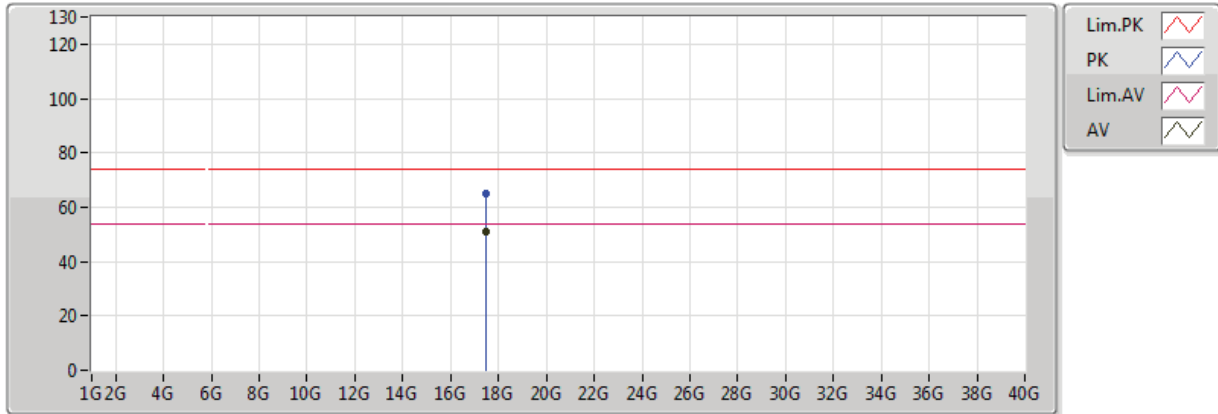


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.4664G	47.84	54.00	-6.16	18.48	3	Vertical	27	1.39	-
PK	17.467G	62.43	74.00	-11.57	18.48	3	Vertical	27	1.39	-

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5825MHz\_TX

18/08/2018

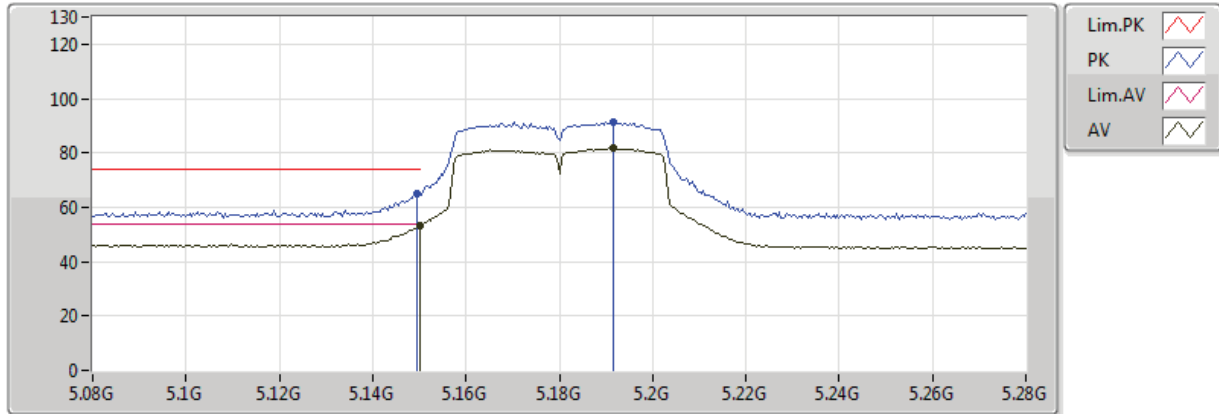


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	17.4662G	51.12	54.00	-2.88	18.47	3	Horizontal	30	1.50	-
PK	17.4866G	65.05	74.00	-8.95	18.61	3	Horizontal	30	1.50	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX

16/08/2018



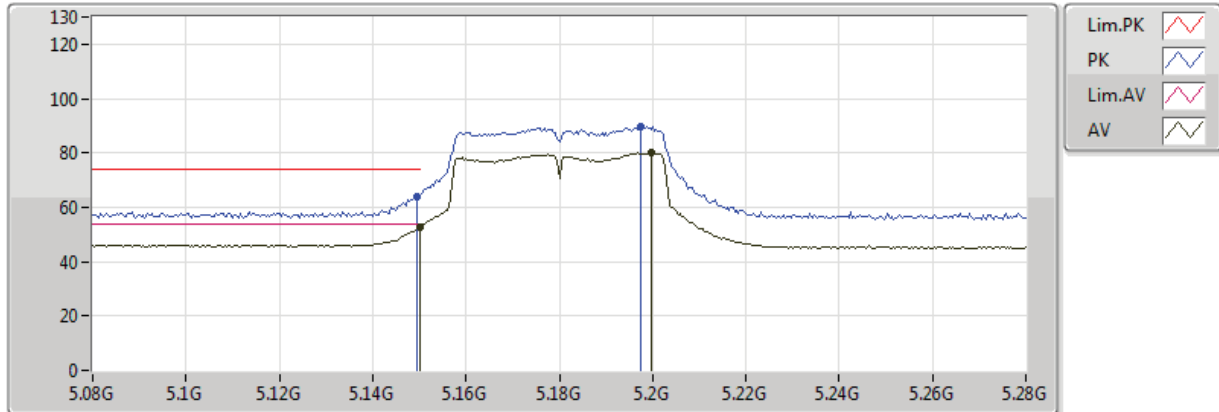
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.09	54.00	-0.91	2.74	3	Vertical	358	1.56	-
AV	5.1916G	81.64	Inf	-Inf	2.79	3	Vertical	358	1.56	-
PK	5.1496G	64.72	74.00	-9.28	2.74	3	Vertical	358	1.56	-
PK	5.1916G	91.30	Inf	-Inf	2.79	3	Vertical	358	1.56	-



### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX

16/08/2018

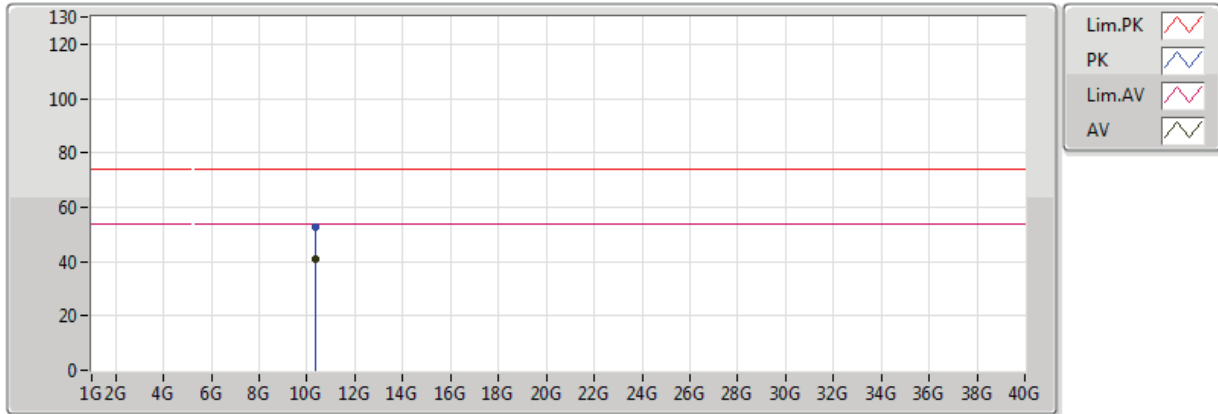


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	52.56	54.00	-1.44	2.74	3	Horizontal	348	1.59	-
AV	5.1996G	79.86	Inf	-Inf	2.80	3	Horizontal	348	1.59	-
PK	5.1496G	63.91	74.00	-10.09	2.74	3	Horizontal	348	1.59	-
PK	5.1976G	89.53	Inf	-Inf	2.80	3	Horizontal	348	1.59	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX

21/08/2018

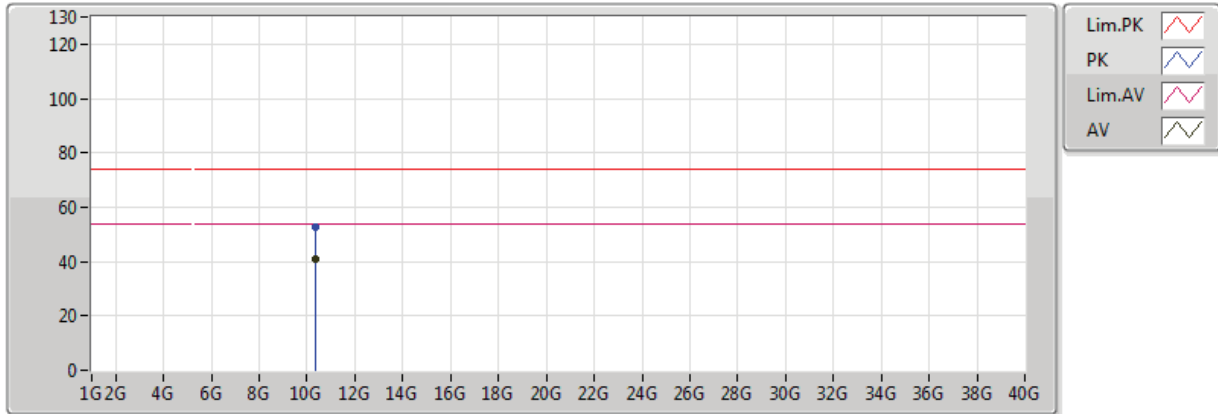


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.35726G	41.06	54.00	-12.94	12.63	3	Vertical	138	2.04	-
PK	10.35698G	52.59	74.00	-21.41	12.63	3	Vertical	138	2.04	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5180MHz\_TX

21/08/2018

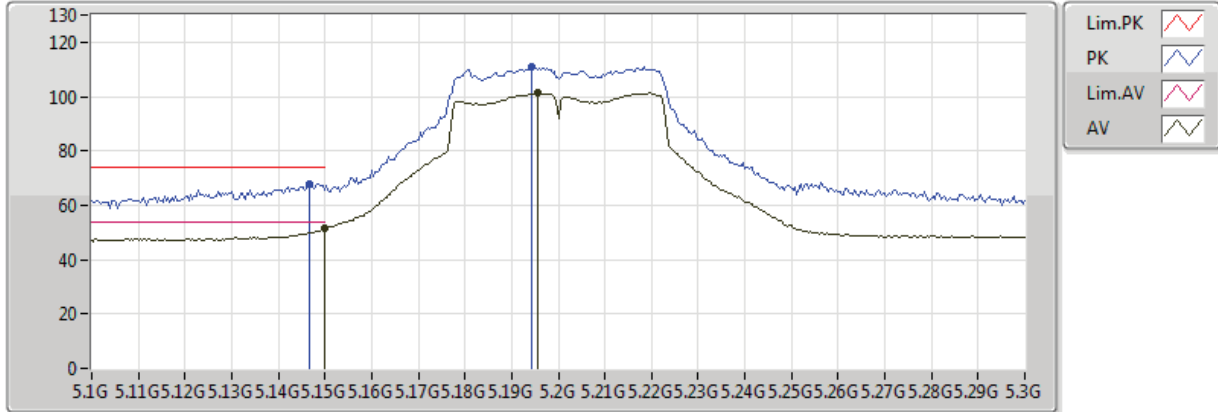


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.36448G	40.72	54.00	-13.28	12.64	3	Horizontal	283	2.12	-
PK	10.363G	52.57	74.00	-21.43	12.64	3	Horizontal	283	2.12	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

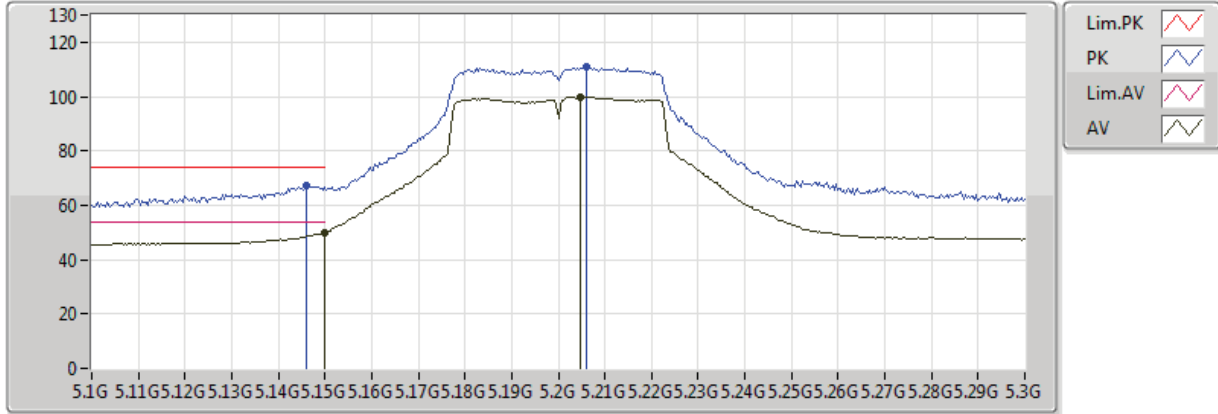


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.70	54.00	-2.30	2.74	3	Vertical	344	1.16	-
AV	5.1956G	101.23	Inf	-Inf	2.79	3	Vertical	344	1.16	-
PK	5.1468G	67.79	74.00	-6.21	2.74	3	Vertical	344	1.16	-
PK	5.1944G	110.94	Inf	-Inf	2.79	3	Vertical	344	1.16	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

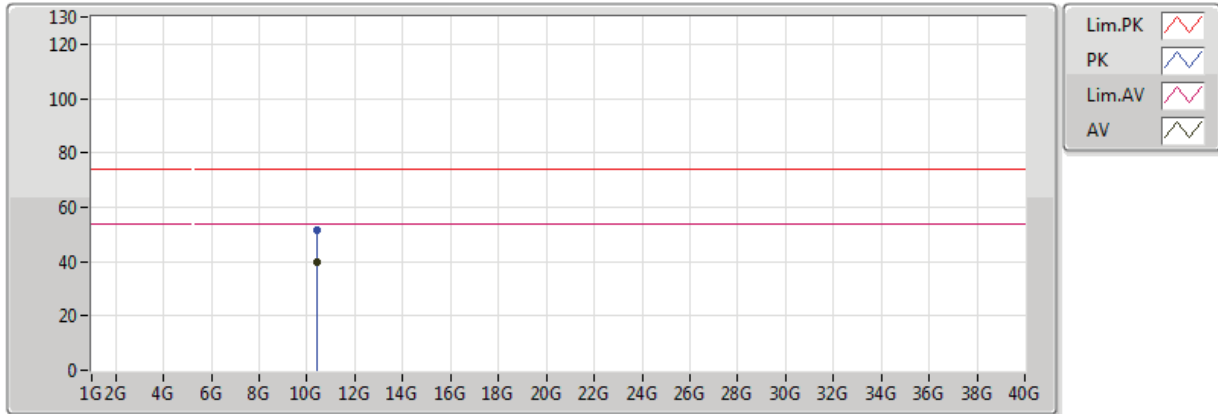


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	50.07	54.00	-3.93	2.74	3	Horizontal	340	1.15	-
AV	5.2048G	99.90	Inf	-Inf	2.81	3	Horizontal	340	1.15	-
PK	5.146G	67.14	74.00	-6.86	2.74	3	Horizontal	340	1.15	-
PK	5.206G	111.03	Inf	-Inf	2.81	3	Horizontal	340	1.15	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018

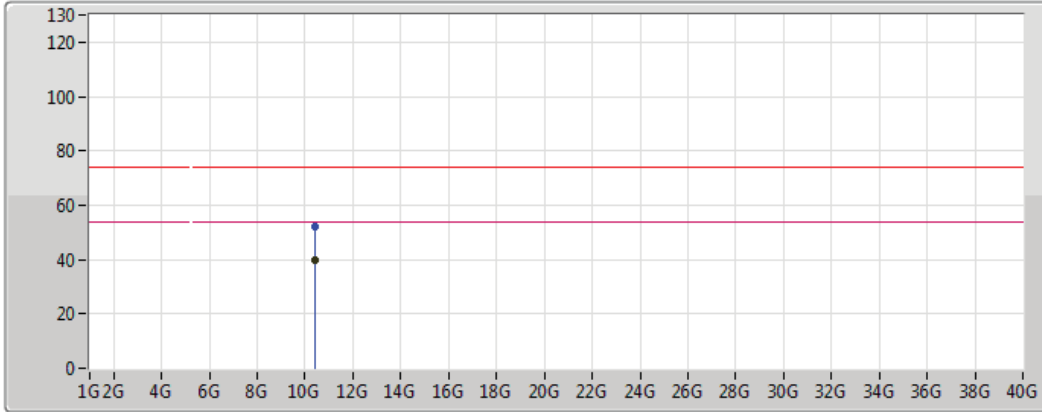





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39776G	39.70	54.00	-14.30	12.72	3	Vertical	255	1.39	-
PK	10.40494G	51.81	74.00	-22.19	12.73	3	Vertical	255	1.39	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

10/08/2018



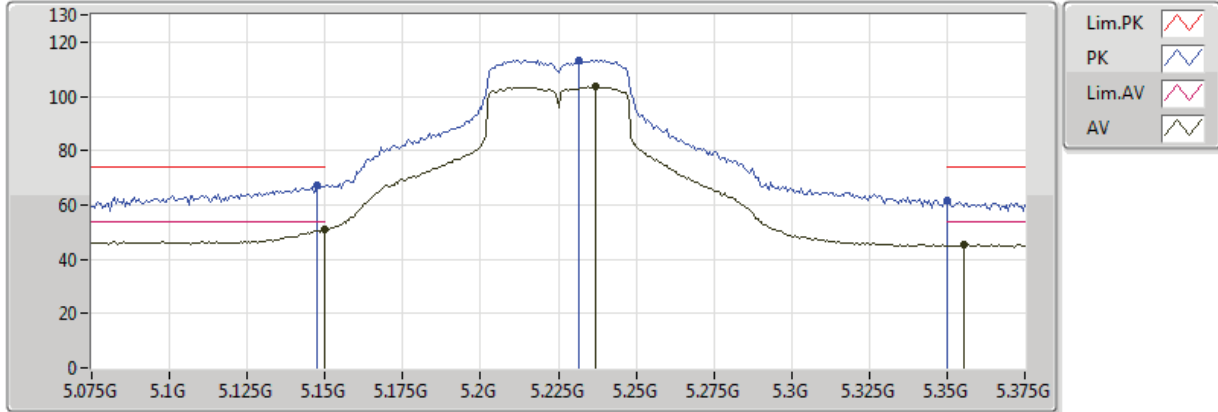
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.39826G	39.76	54.00	-14.24	12.72	3	Horizontal	329	1.08	-
PK	10.40262G	52.09	74.00	-21.91	12.73	3	Horizontal	329	1.08	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5225MHz\_TX

16/08/2018



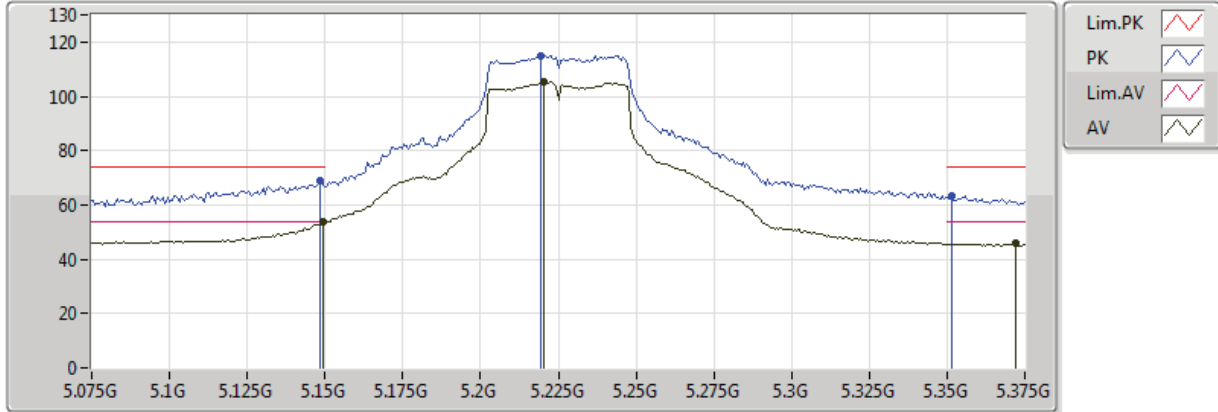
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	51.12	54.00	-2.88	2.74	3	Vertical	355	1.53	-
AV	5.237G	103.49	Inf	-Inf	2.84	3	Vertical	355	1.53	-
AV	5.3552G	45.37	54.00	-8.63	2.97	3	Vertical	355	1.53	-
PK	5.1476G	67.26	74.00	-6.74	2.74	3	Vertical	355	1.53	-
PK	5.2316G	113.34	Inf	-Inf	2.83	3	Vertical	355	1.53	-
PK	5.350005G	61.70	74.00	-12.30	2.97	3	Vertical	355	1.53	-



### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5225MHz\_TX

16/08/2018

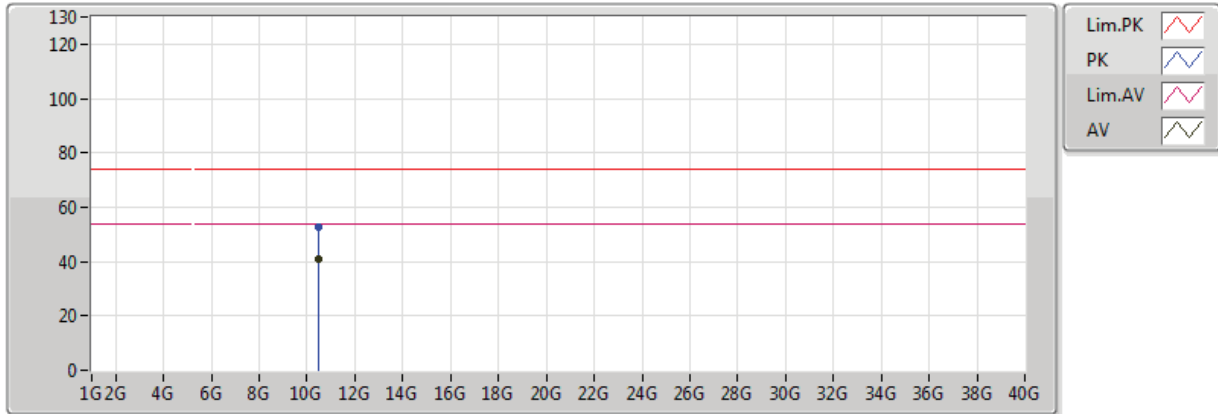


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1494G	53.82	54.00	-0.18	2.74	3	Horizontal	343	1.59	-
AV	5.2202G	105.42	Inf	-Inf	2.82	3	Horizontal	343	1.59	-
AV	5.372G	45.73	54.00	-8.27	2.99	3	Horizontal	343	1.59	-
PK	5.1482G	68.86	74.00	-5.14	2.74	3	Horizontal	343	1.59	-
PK	5.2196G	115.10	Inf	-Inf	2.82	3	Horizontal	343	1.59	-
PK	5.3516G	63.21	74.00	-10.79	2.97	3	Horizontal	343	1.59	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5225MHz\_TX

21/08/2018

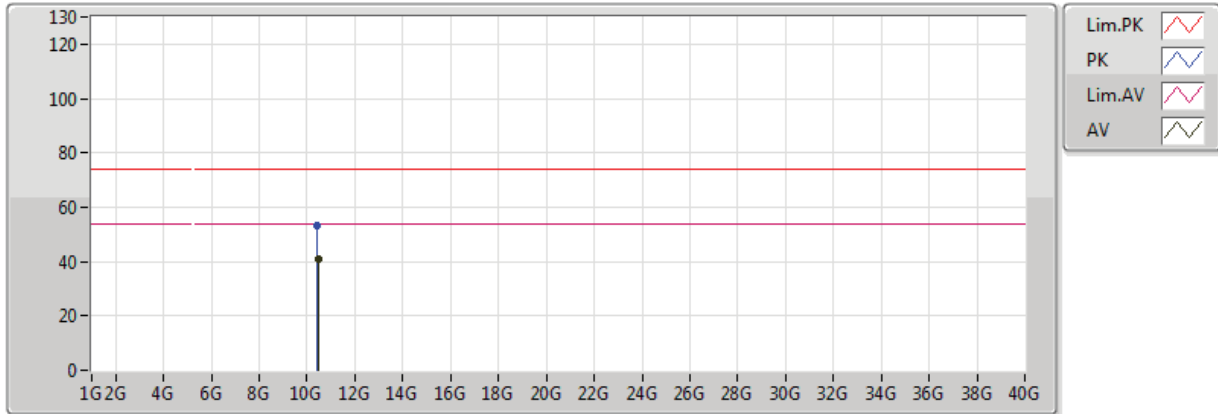


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.45378G	41.18	54.00	-12.82	12.84	3	Vertical	74	2.39	-
PK	10.44998G	52.90	74.00	-21.10	12.83	3	Vertical	74	2.39	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5225MHz\_TX

21/08/2018

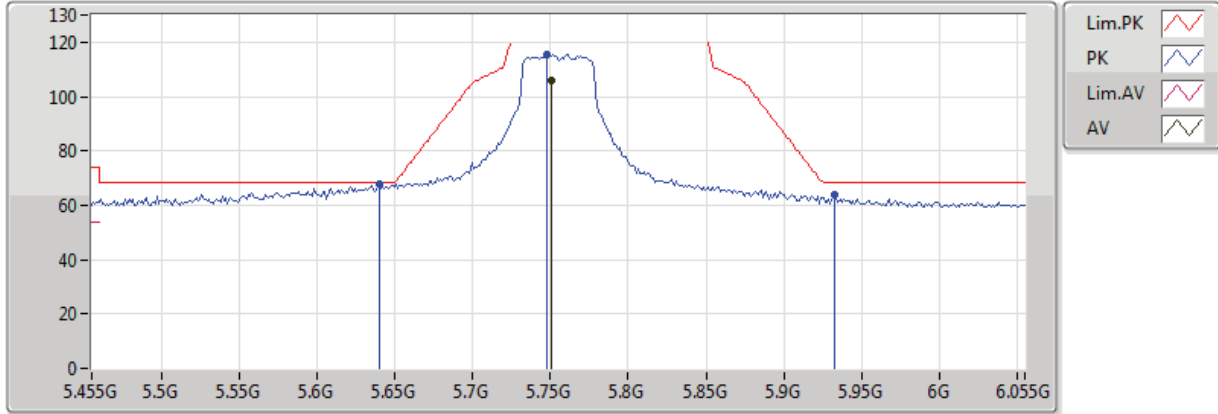


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.44984G	41.00	54.00	-13.00	12.83	3	Horizontal	213	2.14	-
PK	10.4451G	53.23	74.00	-20.77	12.82	3	Horizontal	213	2.14	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5755MHz\_TX

10/08/2018

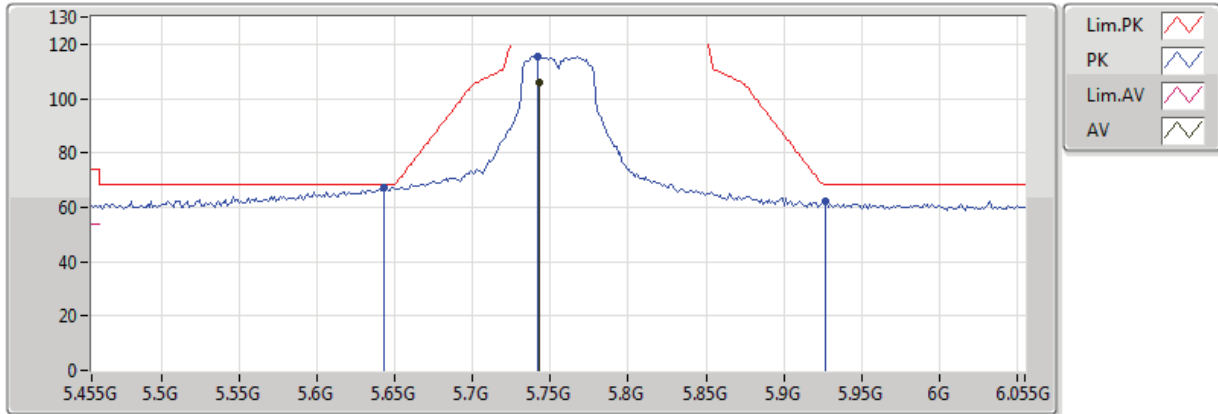


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7502G	105.76	Inf	-Inf	3.64	3	Vertical	6	1.63	-
PK	5.6398G	67.59	68.20	-0.61	3.43	3	Vertical	6	1.63	-
PK	5.7478G	115.61	Inf	-Inf	3.63	3	Vertical	6	1.63	-
PK	5.9326G	63.60	68.20	-4.60	4.00	3	Vertical	6	1.63	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5755MHz\_TX

10/08/2018

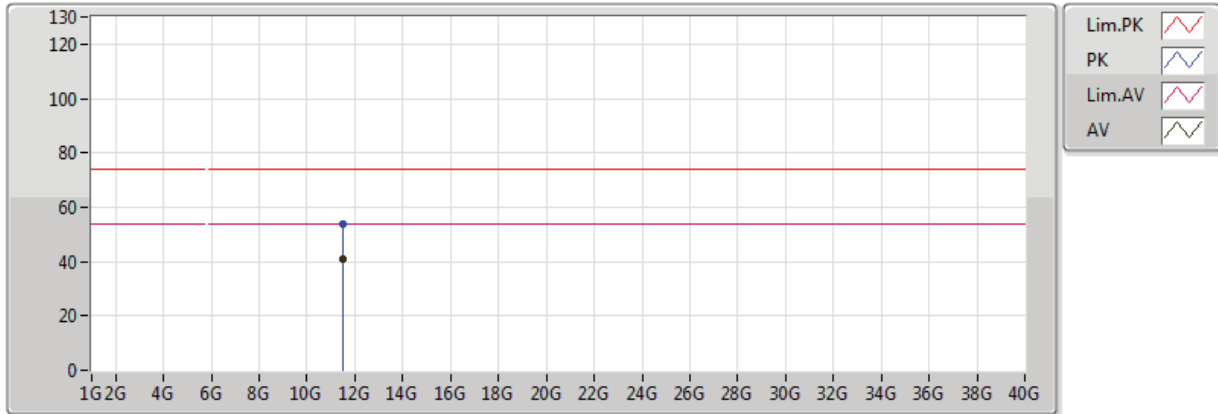


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.743G	106.17	Inf	-Inf	3.62	3	Horizontal	3	1.63	-
PK	5.6434G	67.17	68.20	-1.03	3.43	3	Horizontal	3	1.63	-
PK	5.7418G	115.60	Inf	-Inf	3.62	3	Horizontal	3	1.63	-
PK	5.9266G	61.95	68.20	-6.25	3.99	3	Horizontal	3	1.63	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5755MHz\_TX

21/08/2018

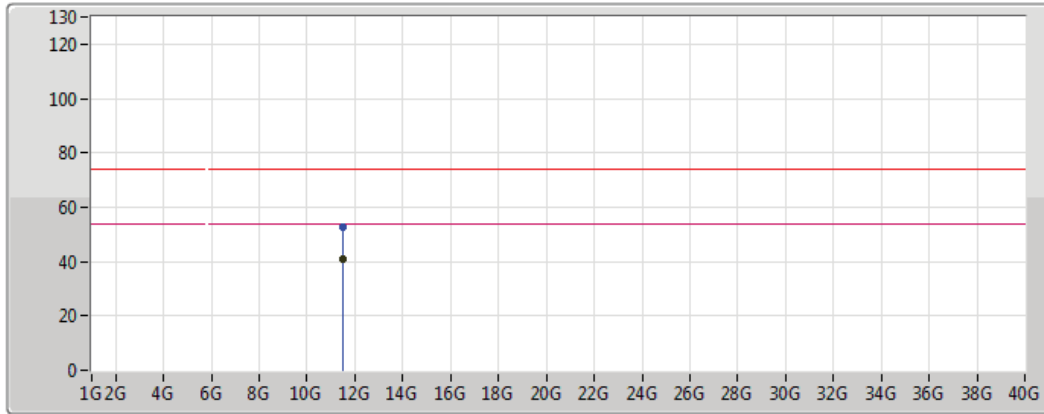


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51452G	41.03	54.00	-12.97	13.56	3	Vertical	251	1.76	-
PK	11.50762G	53.97	74.00	-20.03	13.56	3	Vertical	251	1.76	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5755MHz\_TX

21/08/2018



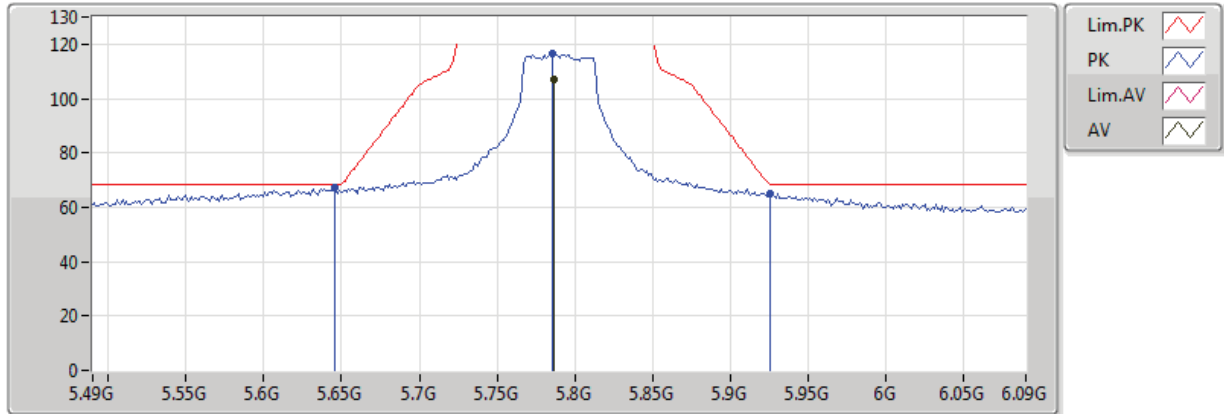
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51296G	41.05	54.00	-12.95	13.56	3	Horizontal	11	1.56	-
PK	11.50608G	52.76	74.00	-21.24	13.56	3	Horizontal	11	1.56	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



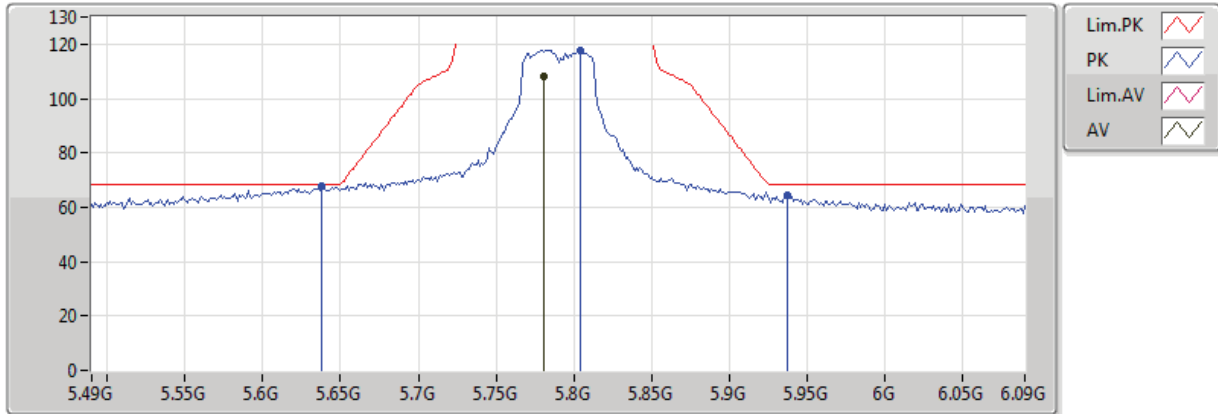
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7864G	106.92	Inf	-Inf	4.77	3	Vertical	9	1.50	-
PK	5.646G	67.16	68.20	-1.04	4.54	3	Vertical	9	1.50	-
PK	5.7852G	116.51	Inf	-Inf	4.77	3	Vertical	9	1.50	-
PK	5.9256G	64.98	68.20	-3.22	4.99	3	Vertical	9	1.50	-



### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

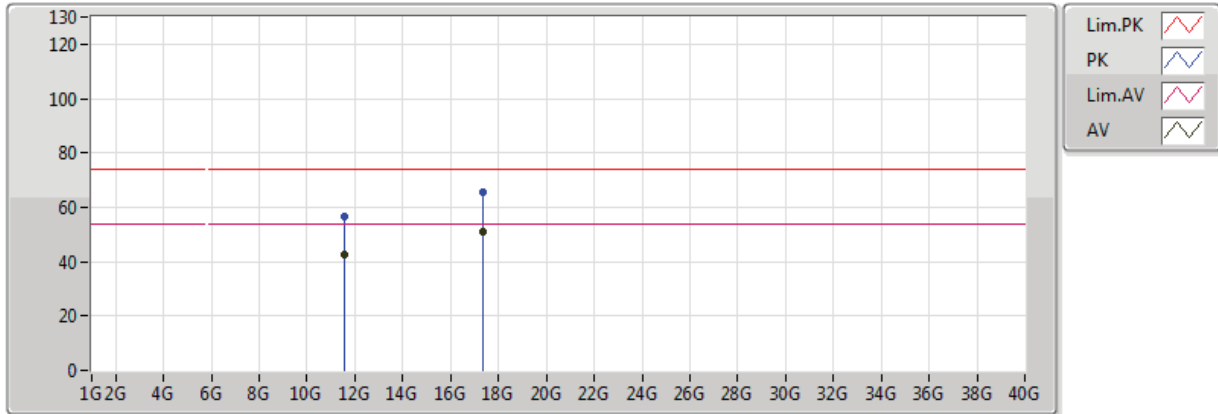


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7804G	108.25	Inf	-Inf	4.76	3	Horizontal	7	1.50	-
PK	5.6376G	67.79	68.20	-0.41	4.53	3	Horizontal	7	1.50	-
PK	5.8044G	117.75	Inf	-Inf	4.80	3	Horizontal	7	1.50	-
PK	5.9376G	64.40	68.20	-3.80	5.01	3	Horizontal	7	1.50	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

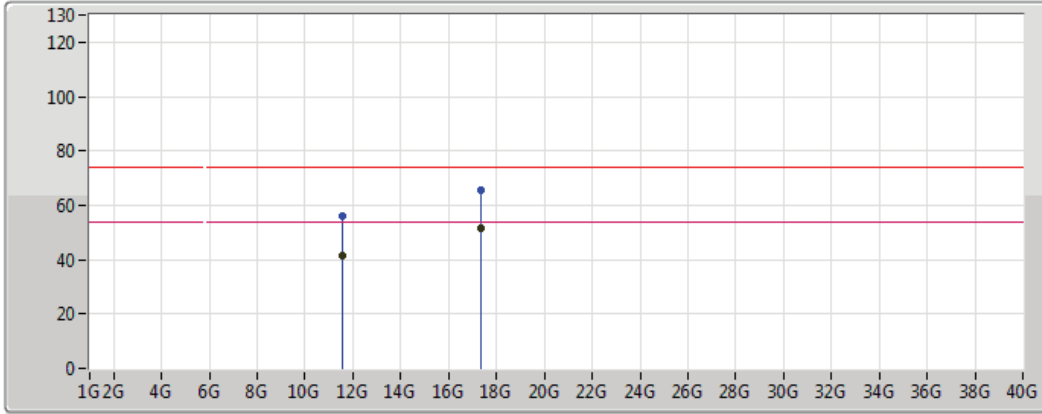






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57868G	42.56	54.00	-11.44	14.95	3	Vertical	31	1.22	-
AV	17.37488G	51.20	54.00	-2.80	21.06	3	Vertical	30	1.74	-
PK	11.57844G	56.37	74.00	-17.63	14.95	3	Vertical	31	1.22	-
PK	17.37234G	65.34	74.00	-8.66	21.05	3	Vertical	30	1.74	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



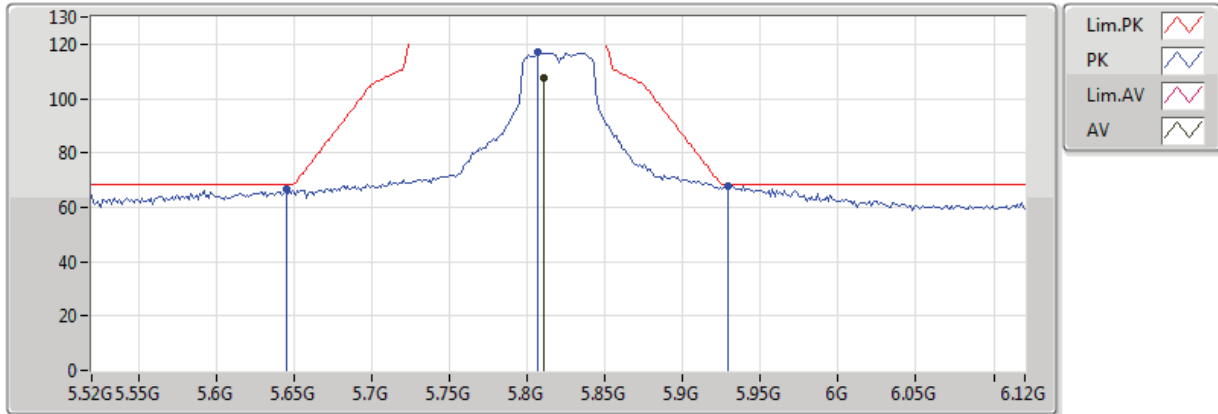
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58444G	41.54	54.00	-12.46	14.94	3	Horizontal	50	1.50	-
AV	17.36368G	51.46	54.00	-2.54	20.99	3	Horizontal	29	1.26	-
PK	11.58702G	55.87	74.00	-18.13	14.94	3	Horizontal	50	1.50	-
PK	17.3636G	65.75	74.00	-8.25	20.99	3	Horizontal	29	1.26	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5820MHz\_TX

10/08/2018



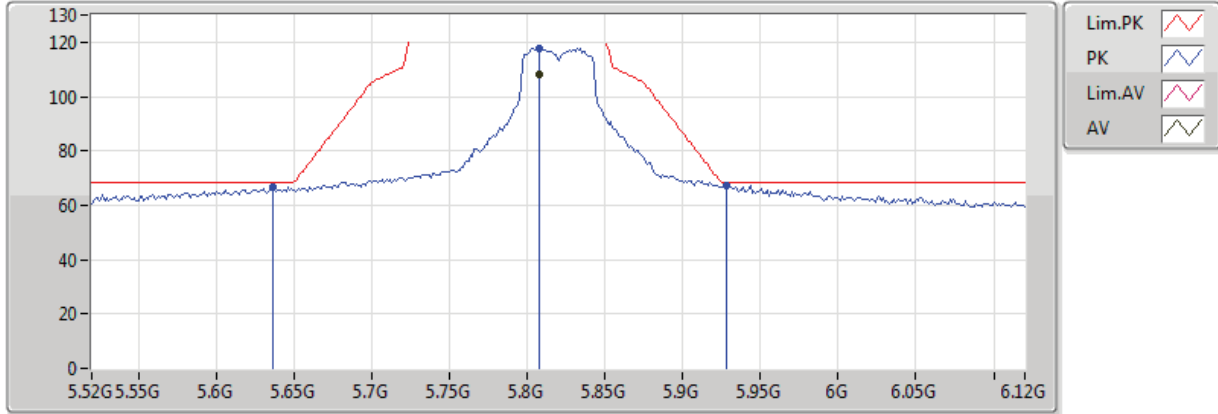
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8104G	107.62	Inf	-Inf	3.75	3	Vertical	7	1.75	-
PK	5.6448G	66.46	68.20	-1.74	3.43	3	Vertical	7	1.75	-
PK	5.8068G	117.15	Inf	-Inf	3.74	3	Vertical	7	1.75	-
PK	5.9292G	67.96	68.20	-0.24	3.99	3	Vertical	7	1.75	-



### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5820MHz\_TX

10/08/2018

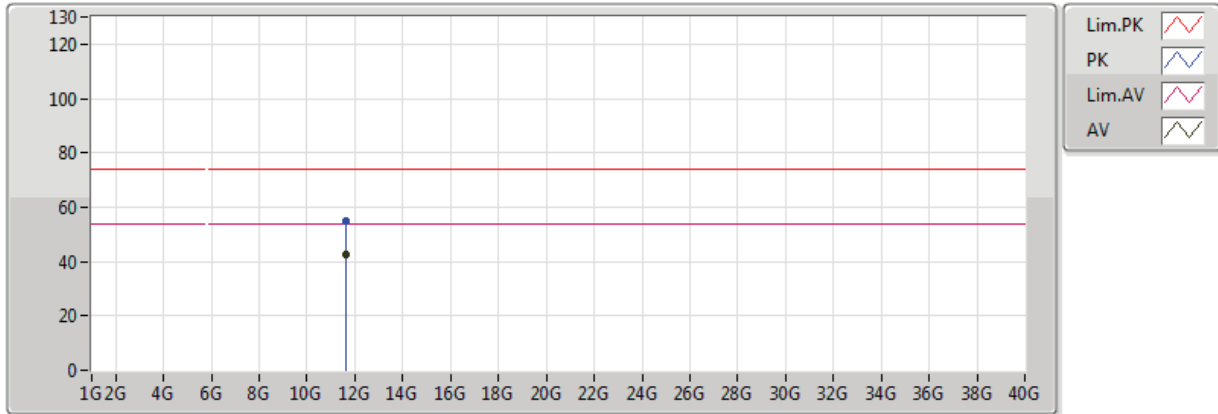


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.808G	108.29	Inf	-Inf	3.75	3	Horizontal	2	1.61	-
PK	5.6364G	66.69	68.20	-1.51	3.42	3	Horizontal	2	1.61	-
PK	5.808G	117.95	Inf	-Inf	3.75	3	Horizontal	2	1.61	-
PK	5.928G	67.00	68.20	-1.20	3.99	3	Horizontal	2	1.61	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5820MHz\_TX

21/08/2018

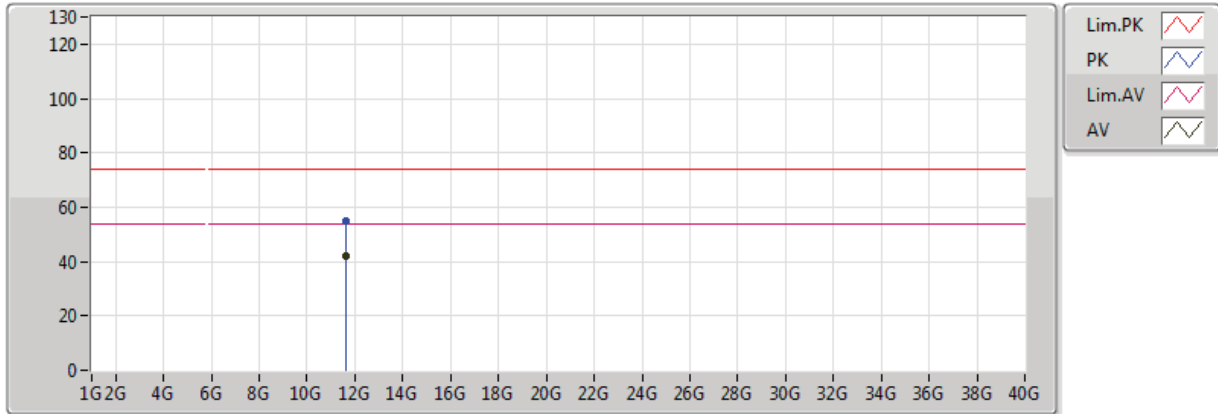


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.63754G	42.62	54.00	-11.38	13.44	3	Vertical	208	2.02	-
PK	11.63502G	54.96	74.00	-19.04	13.45	3	Vertical	208	2.02	-

### 802.11ac VHT50\_Nss1,(MCS0)\_2TX

### 5820MHz\_TX

21/08/2018

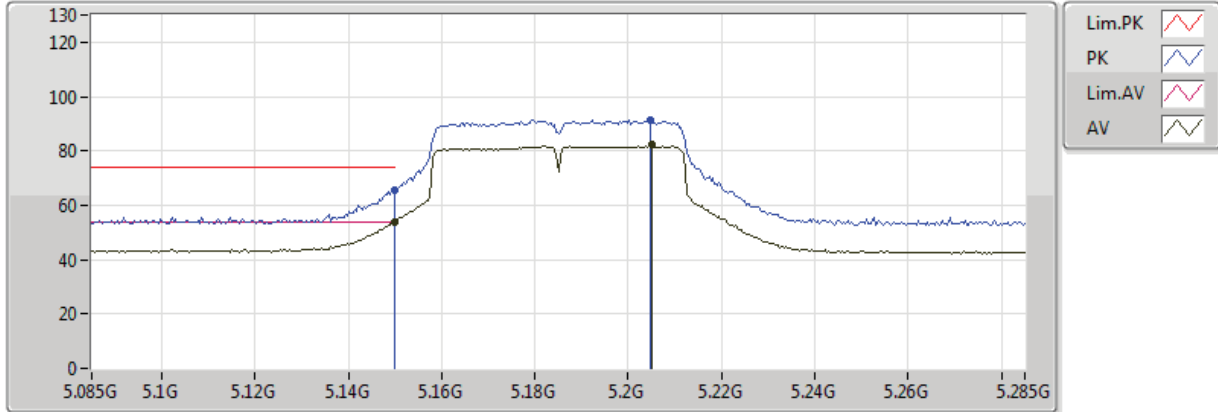


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.63866G	42.17	54.00	-11.83	13.44	3	Horizontal	43	2.38	-
PK	11.63648G	54.75	74.00	-19.25	13.44	3	Horizontal	43	2.38	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5185MHz\_TX

21/08/2018



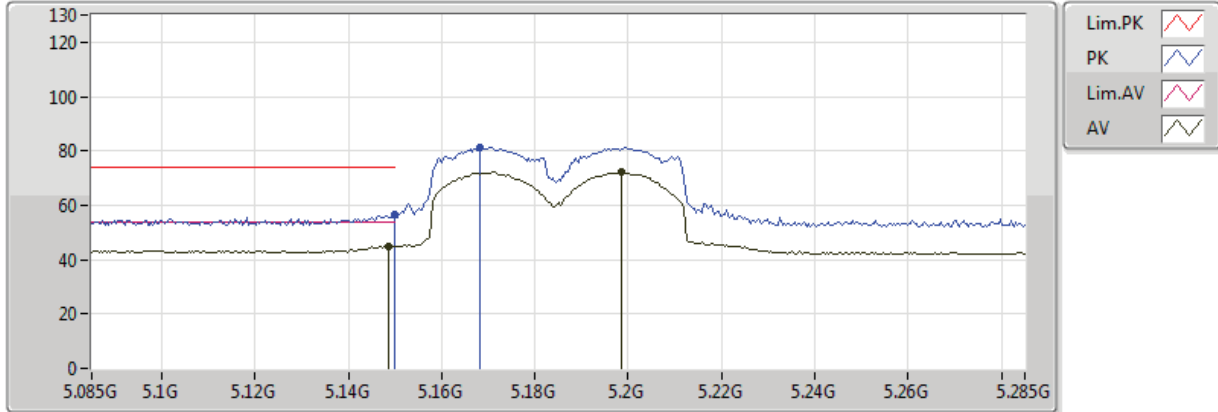
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1498G	53.75	54.00	-0.25	2.74	3	Vertical	337	1.03	-
AV	5.205G	82.38	Inf	-Inf	2.81	3	Vertical	337	1.03	-
PK	5.1498G	65.43	74.00	-8.57	2.74	3	Vertical	337	1.03	-
PK	5.2046G	91.33	Inf	-Inf	2.81	3	Vertical	337	1.03	-



### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5185MHz\_TX

21/08/2018

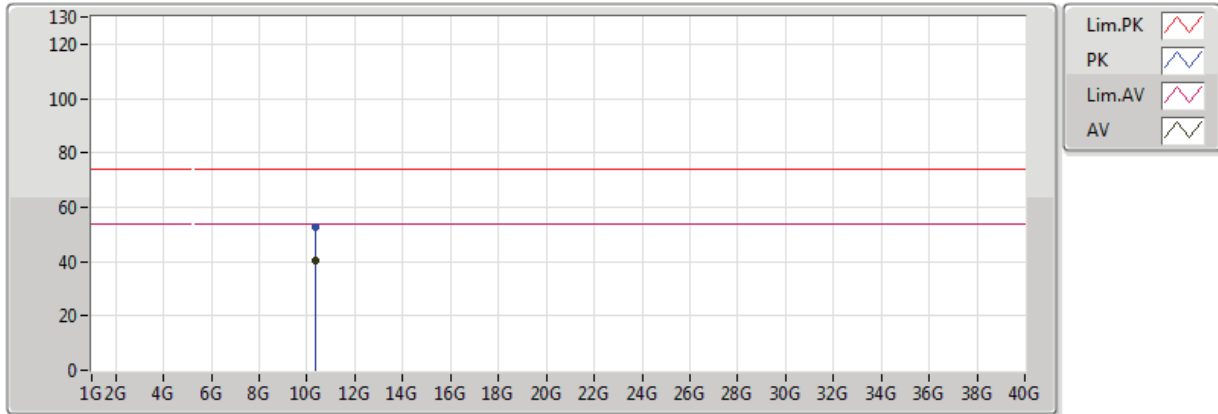


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1486G	44.90	54.00	-9.10	2.74	3	Horizontal	320	1.50	-
AV	5.1986G	72.17	Inf	-Inf	2.80	3	Horizontal	320	1.50	-
PK	5.1498G	56.69	74.00	-17.31	2.74	3	Horizontal	320	1.50	-
PK	5.1682G	81.50	Inf	-Inf	2.76	3	Horizontal	320	1.50	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5185MHz\_TX

21/08/2018

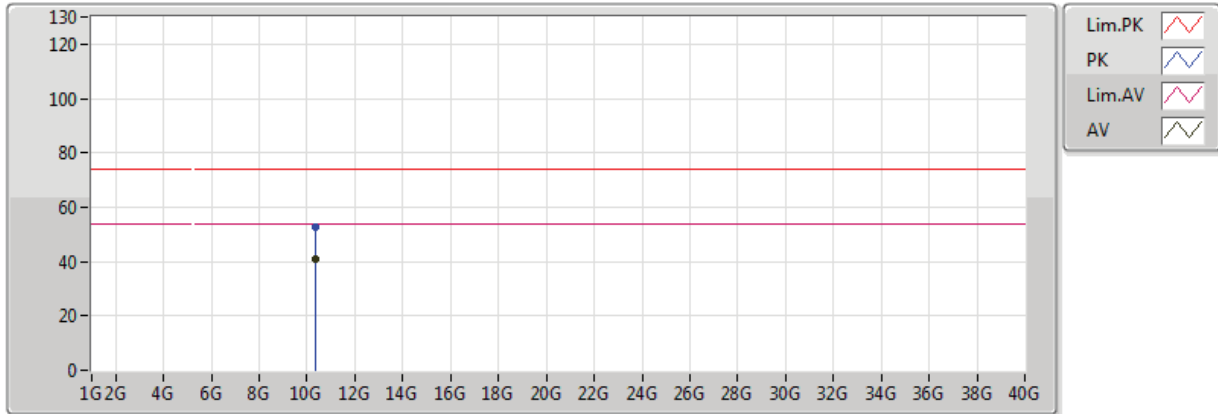


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3746G	40.55	54.00	-13.45	12.67	3	Vertical	146	2.32	-
PK	10.36628G	52.53	74.00	-21.47	12.65	3	Vertical	146	2.32	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5185MHz\_TX

21/08/2018

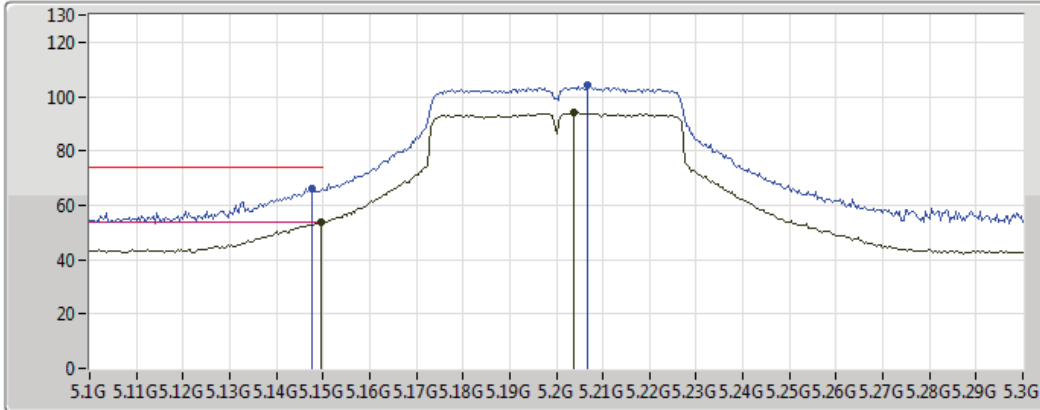





Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.3695G	40.72	54.00	-13.28	12.66	3	Horizontal	280	2.09	-
PK	10.37122G	52.74	74.00	-21.26	12.66	3	Horizontal	280	2.09	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018



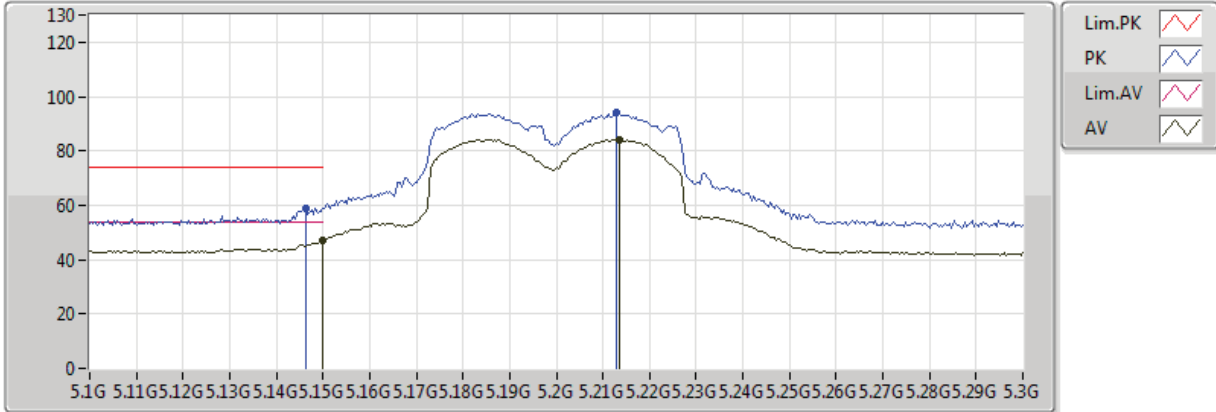
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	53.70	54.00	-0.30	2.74	3	Vertical	334	1.10	-
AV	5.2036G	94.03	Inf	-Inf	2.80	3	Vertical	334	1.10	-
PK	5.1476G	66.39	74.00	-7.61	2.74	3	Vertical	334	1.10	-
PK	5.2068G	104.17	Inf	-Inf	2.81	3	Vertical	334	1.10	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

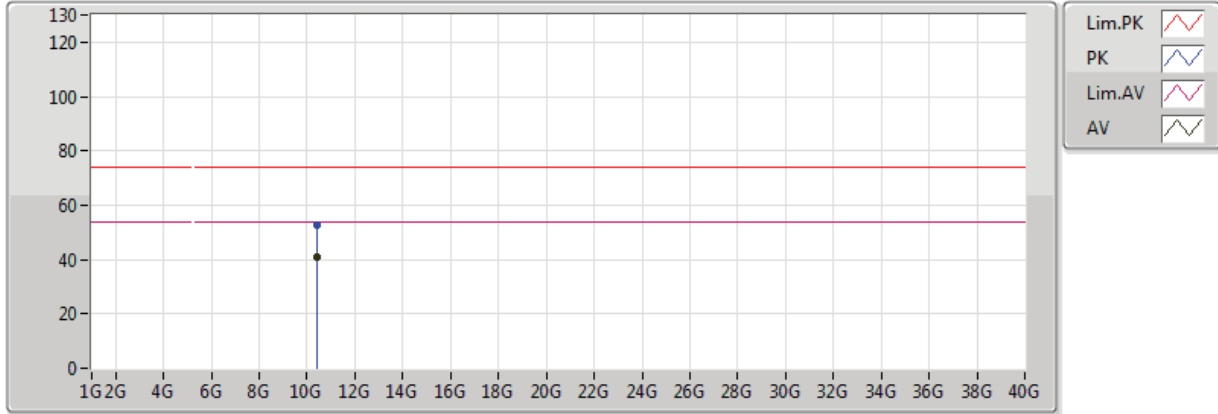


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.84	54.00	-7.16	2.74	3	Horizontal	319	1.56	-
AV	5.2136G	84.27	Inf	-Inf	2.81	3	Horizontal	319	1.56	-
PK	5.1464G	58.92	74.00	-15.08	2.74	3	Horizontal	319	1.56	-
PK	5.2128G	94.28	Inf	-Inf	2.81	3	Horizontal	319	1.56	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

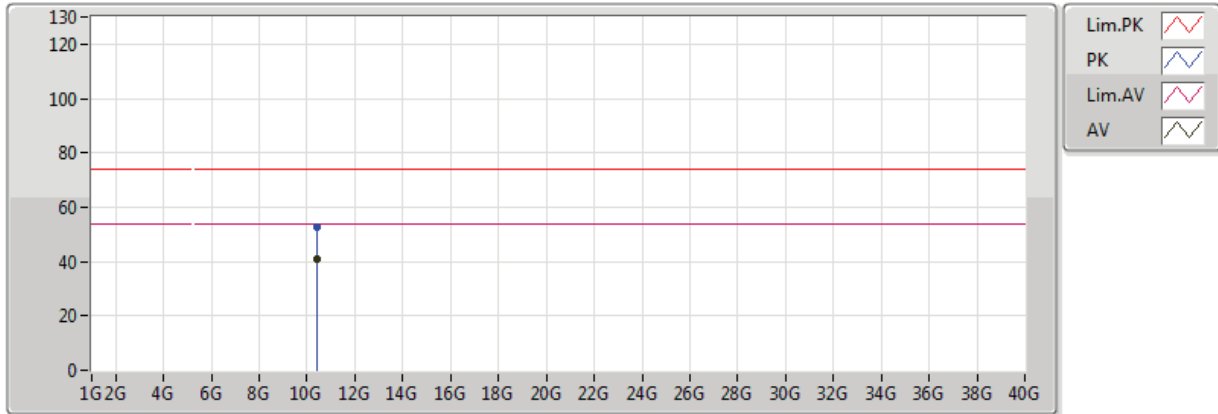


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4015G	40.66	54.00	-13.34	12.73	3	Vertical	120	1.49	-
PK	10.40404G	52.71	74.00	-21.29	12.73	3	Vertical	120	1.49	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

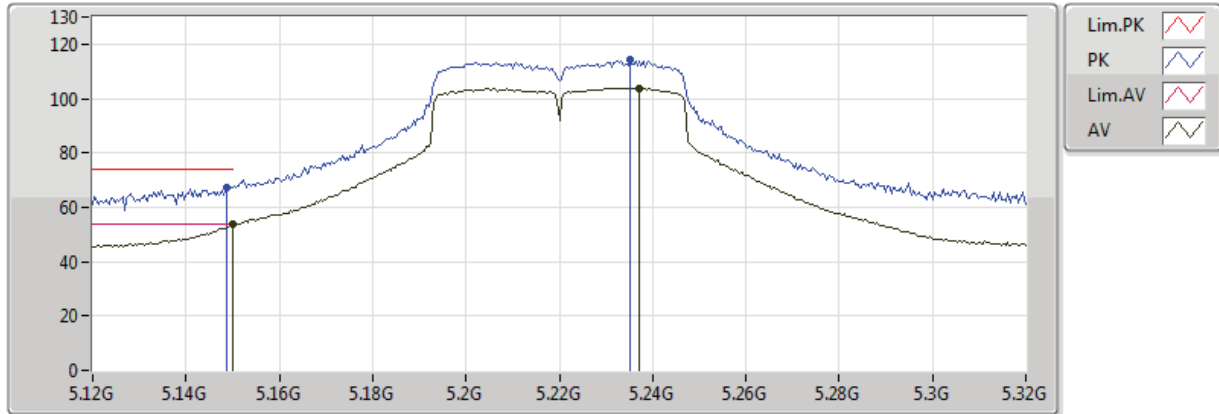


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4017G	40.91	54.00	-13.09	12.73	3	Horizontal	87	1.90	-
PK	10.3964G	52.71	74.00	-21.29	12.71	3	Horizontal	87	1.90	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5220MHz\_TX

21/08/2018



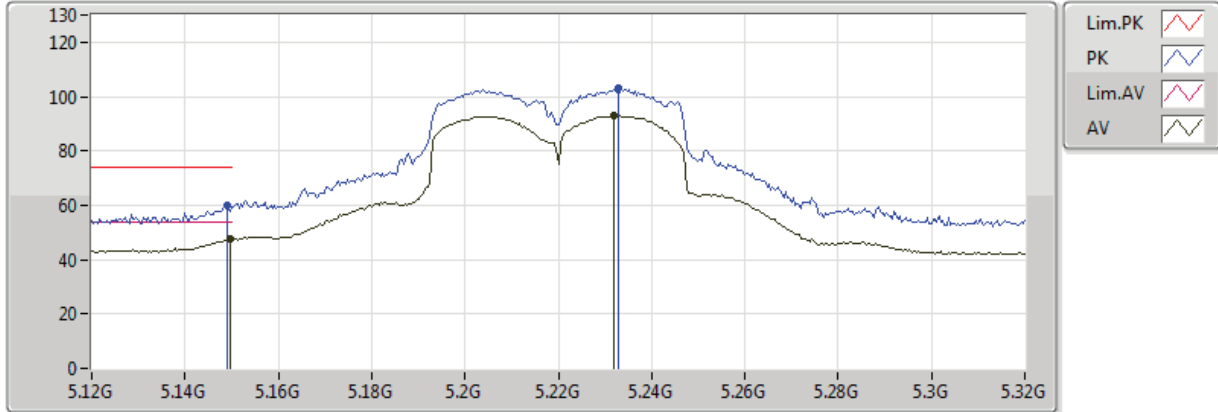
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.63	54.00	-0.37	2.74	3	Vertical	332	1.02	-
AV	5.2372G	103.90	Inf	-Inf	2.84	3	Vertical	332	1.02	-
PK	5.1488G	67.45	74.00	-6.55	2.74	3	Vertical	332	1.02	-
PK	5.2352G	114.04	Inf	-Inf	2.84	3	Vertical	332	1.02	-



### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5220MHz\_TX

21/08/2018

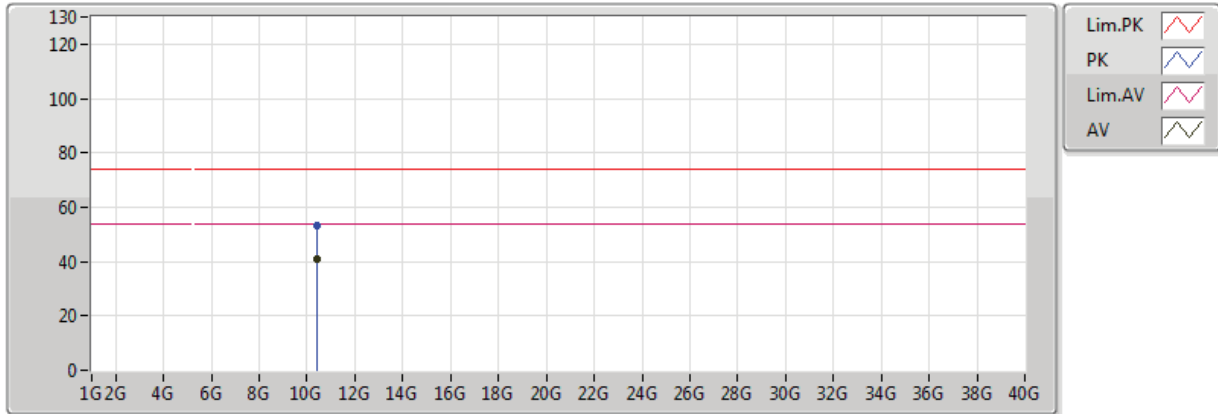


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.1496G	47.40	54.00	-6.60	2.74	3	Horizontal	317	1.55	-
AV	5.232G	93.09	Inf	-Inf	2.84	3	Horizontal	317	1.55	-
PK	5.1492G	59.74	74.00	-14.26	2.74	3	Horizontal	317	1.55	-
PK	5.2328G	103.13	Inf	-Inf	2.84	3	Horizontal	317	1.55	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5220MHz\_TX

21/08/2018

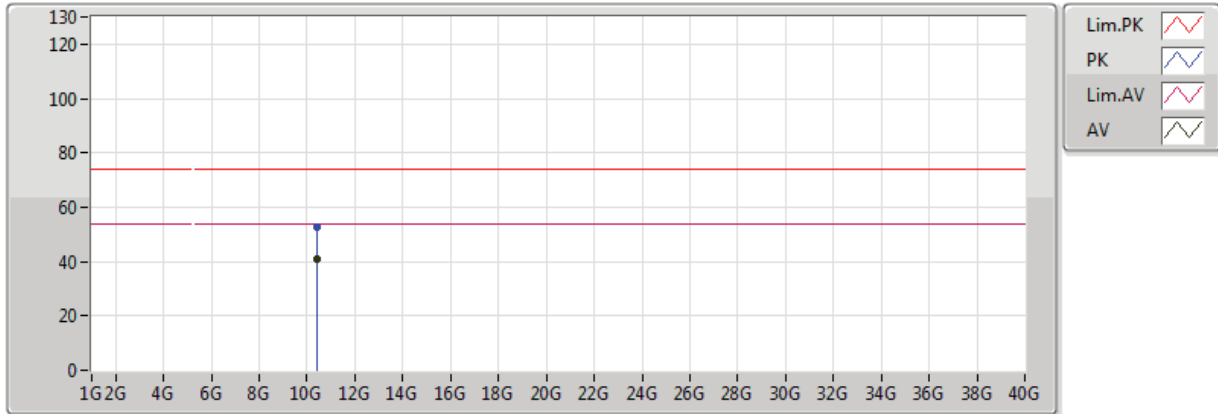


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.43772G	40.84	54.00	-13.16	12.80	3	Vertical	200	1.61	-
PK	10.44188G	53.27	74.00	-20.73	12.81	3	Vertical	200	1.61	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5220MHz\_TX

21/08/2018

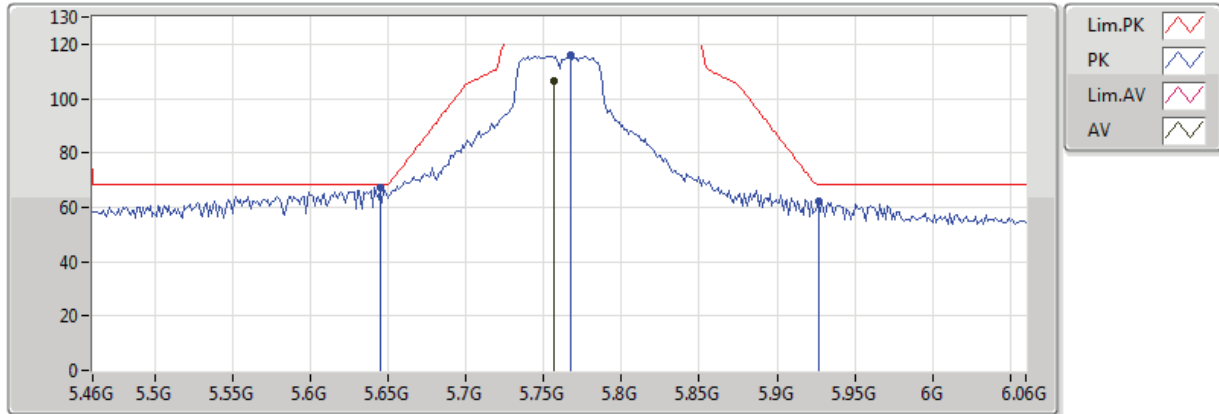


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.43958G	40.96	54.00	-13.04	12.81	3	Horizontal	31	1.48	-
PK	10.44102G	52.77	74.00	-21.23	12.81	3	Horizontal	31	1.48	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5760MHz\_TX

23/08/2018

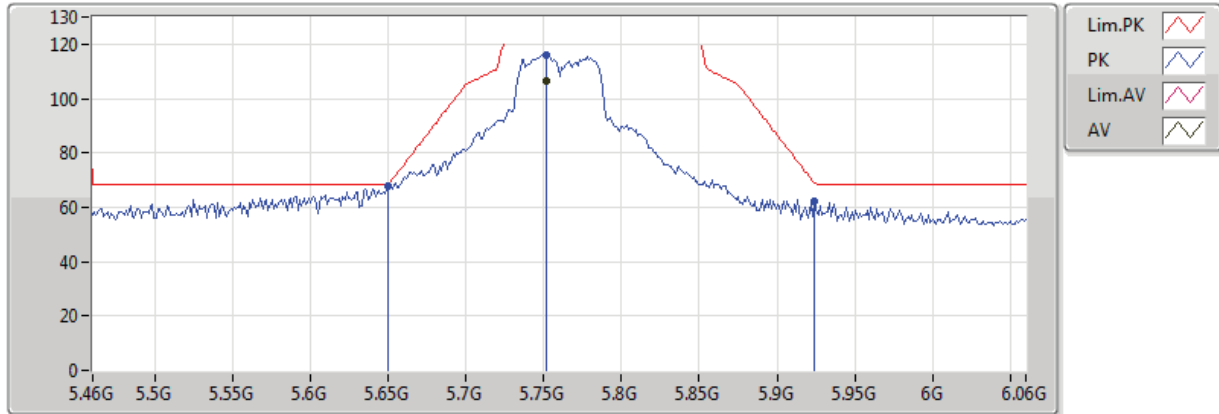


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7564G	106.65	Inf	-Inf	3.65	3	Vertical	360	1.00	-
PK	5.6448G	67.34	68.20	-0.86	3.43	3	Vertical	360	1.00	-
PK	5.7672G	115.96	Inf	-Inf	3.67	3	Vertical	360	1.00	-
PK	5.9268G	61.93	68.20	-6.27	3.99	3	Vertical	360	1.00	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5760MHz\_TX

23/08/2018

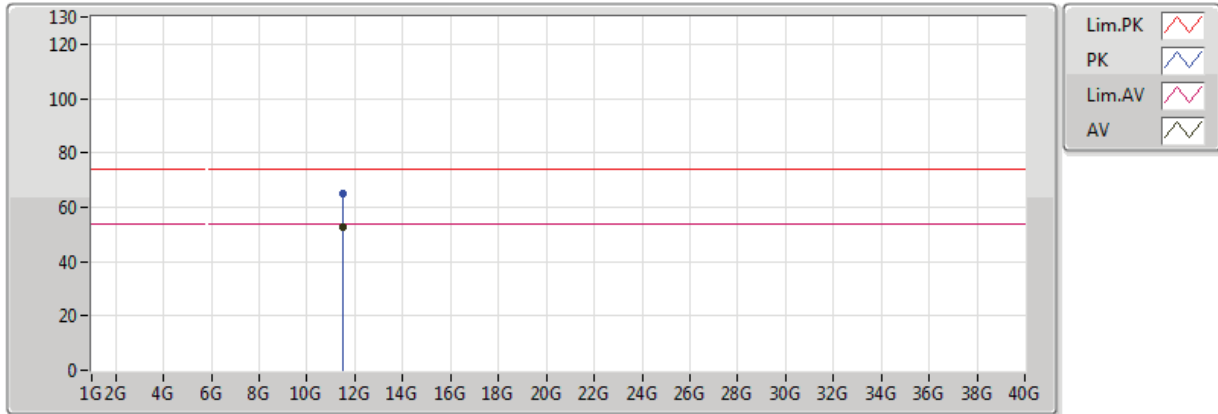


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7516G	106.66	Inf	-Inf	3.64	3	Horizontal	6	1.02	-
PK	5.6496G	67.91	68.20	-0.29	3.44	3	Horizontal	6	1.02	-
PK	5.7516G	116.13	Inf	-Inf	3.64	3	Horizontal	6	1.02	-
PK	5.9244G	62.11	68.64	-6.53	3.98	3	Horizontal	6	1.02	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5760MHz\_TX

23/08/2018

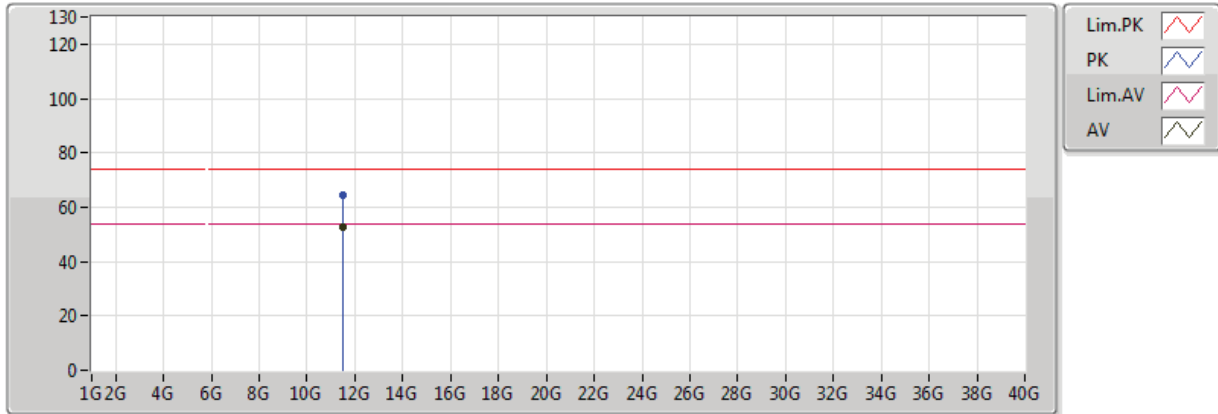


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.51546G	52.95	54.00	-1.05	13.56	3	Vertical	196	2.47	-
PK	11.51506G	64.85	74.00	-9.15	13.56	3	Vertical	196	2.47	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5760MHz\_TX

23/08/2018

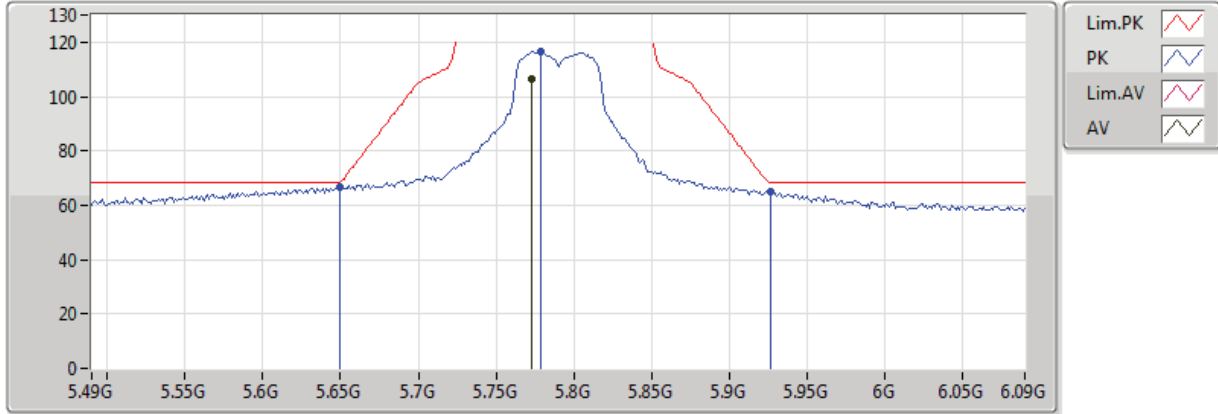


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.52426G	52.93	54.00	-1.07	13.55	3	Horizontal	25	1.11	-
PK	11.52076G	64.70	74.00	-9.30	13.55	3	Horizontal	25	1.11	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



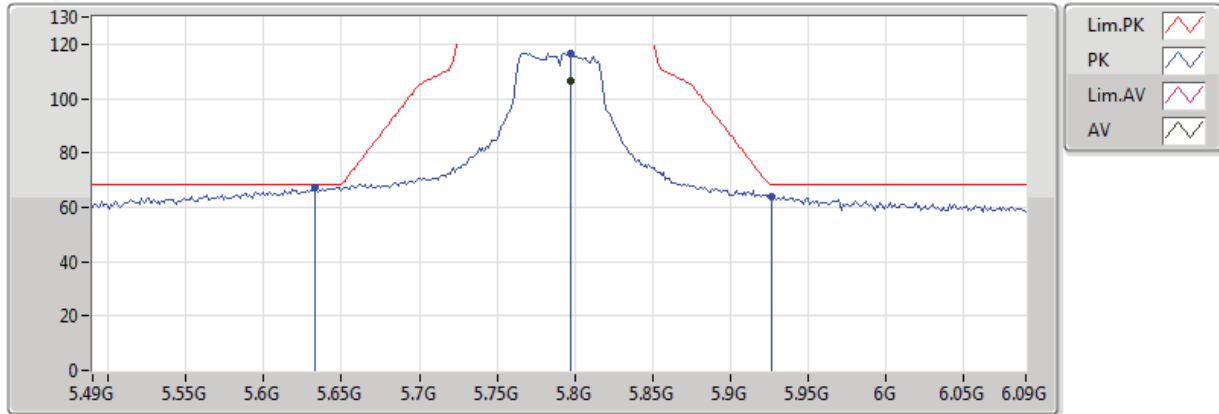
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7732G	106.32	Inf	-Inf	4.75	3	Vertical	10	1.50	-
PK	5.6496G	66.82	68.20	-1.38	4.55	3	Vertical	10	1.50	-
PK	5.7792G	116.75	Inf	-Inf	4.76	3	Vertical	10	1.50	-
PK	5.9268G	65.27	68.20	-2.93	4.99	3	Vertical	10	1.50	-



### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

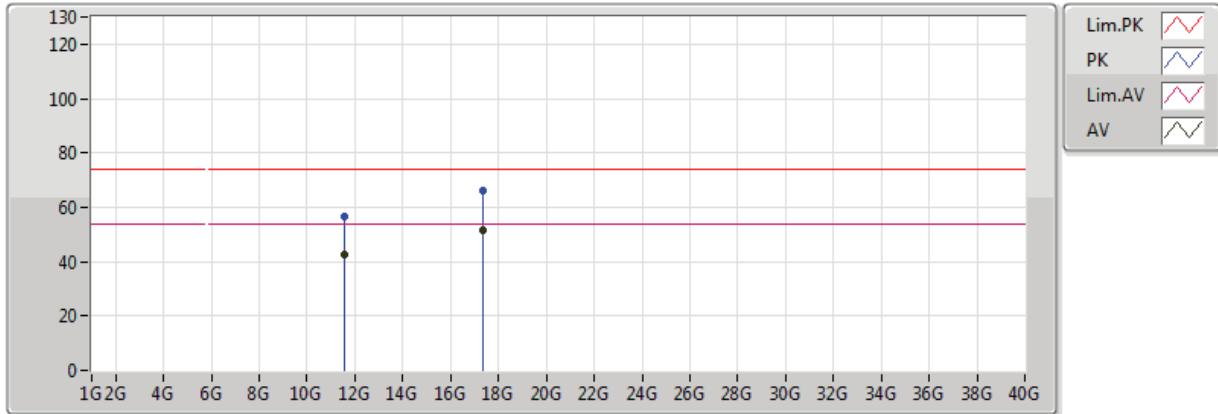


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7972G	106.52	Inf	-Inf	4.79	3	Horizontal	8	1.50	-
PK	5.6328G	67.42	68.20	-0.78	4.53	3	Horizontal	8	1.50	-
PK	5.7972G	116.63	Inf	-Inf	4.79	3	Horizontal	8	1.50	-
PK	5.9268G	64.11	68.20	-4.09	4.99	3	Horizontal	8	1.50	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

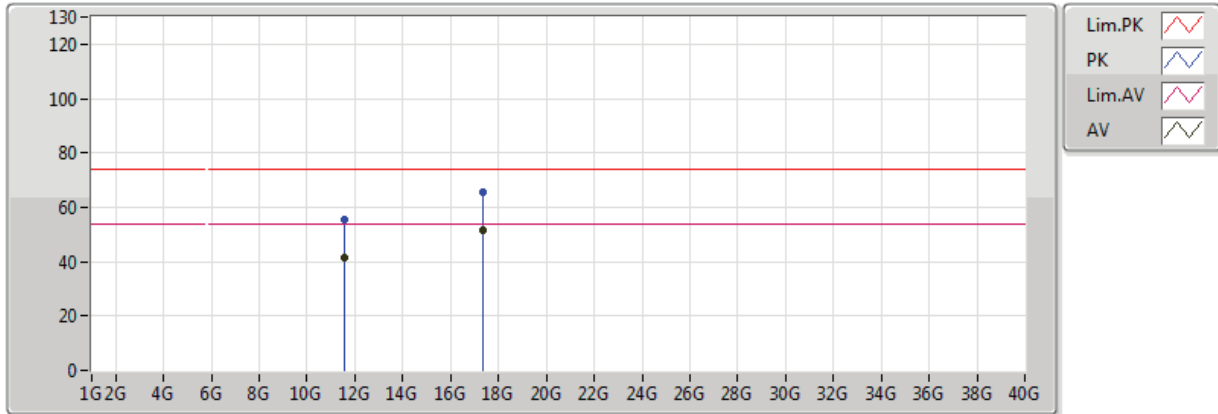


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57796G	42.46	54.00	-11.54	14.95	3	Vertical	31	1.07	-
AV	17.3778G	51.48	54.00	-2.52	21.08	3	Vertical	30	1.37	-
PK	11.58774G	56.59	74.00	-17.41	14.94	3	Vertical	31	1.07	-
PK	17.37848G	66.27	74.00	-7.73	21.09	3	Vertical	30	1.37	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

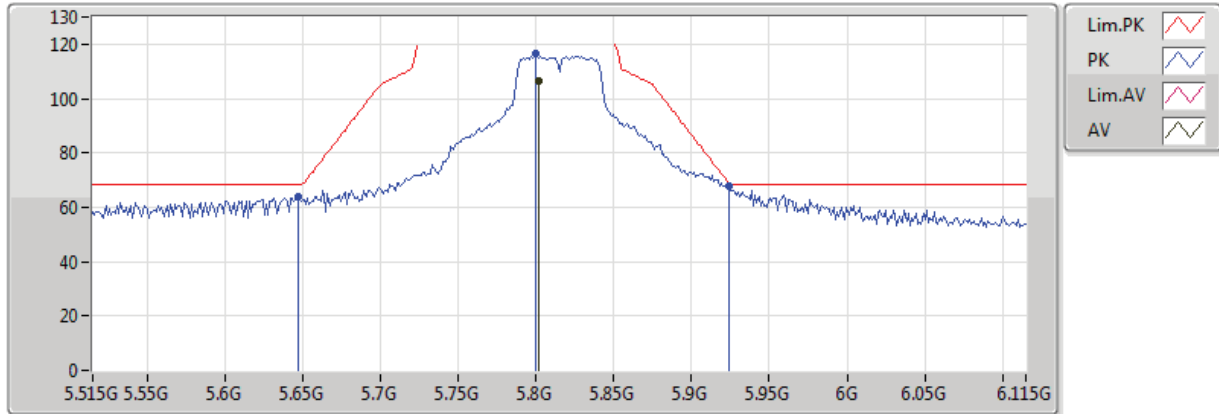


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.57868G	41.42	54.00	-12.58	14.95	3	Horizontal	21	1.62	-
AV	17.379G	51.80	54.00	-2.20	21.09	3	Horizontal	34	1.33	-
PK	11.58192G	55.54	74.00	-18.46	14.94	3	Horizontal	21	1.62	-
PK	17.3568G	65.78	74.00	-8.22	20.94	3	Horizontal	34	1.33	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5815MHz\_TX

25/07/2018

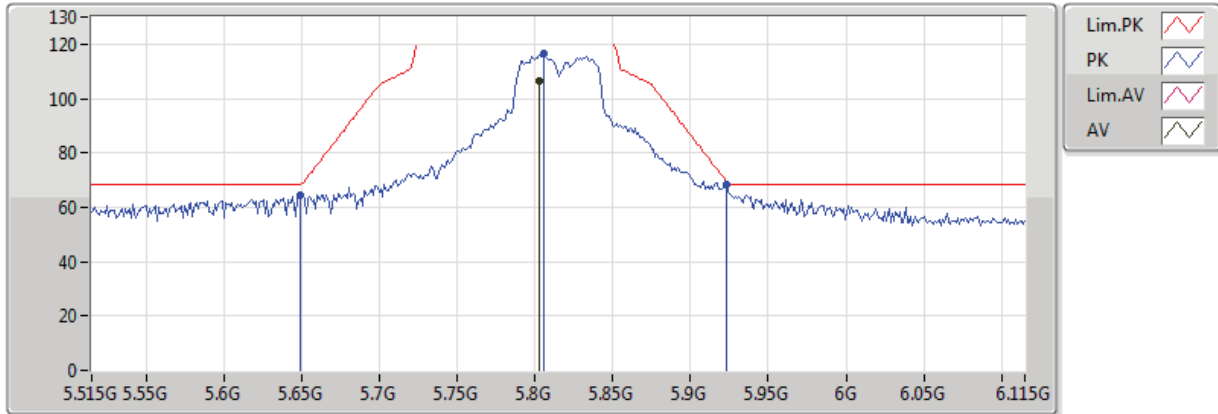


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.8018G	106.69	Inf	-Inf	3.73	3	Vertical	6	1.01	-
PK	5.7994G	116.51	Inf	-Inf	3.73	3	Vertical	6	1.01	-
PK	5.647G	63.90	68.20	-4.30	3.44	3	Vertical	6	1.01	-
PK	5.9242G	67.59	68.79	-1.20	3.98	3	Vertical	6	1.01	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5815MHz\_TX

25/07/2018

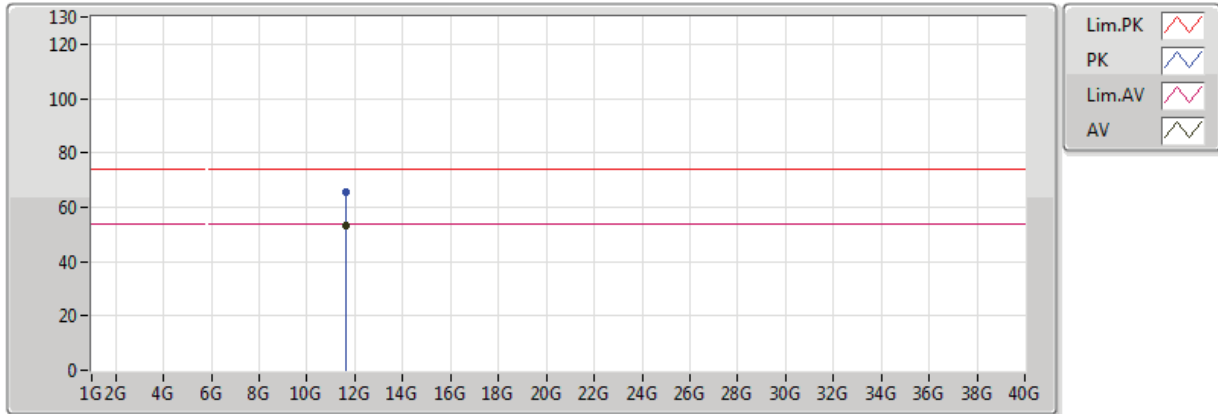


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.803G	106.50	Inf	-Inf	3.74	3	Horizontal	6	1.01	-
PK	5.6494G	64.22	68.20	-3.98	3.44	3	Horizontal	6	1.01	-
PK	5.8054G	116.68	Inf	-Inf	3.74	3	Horizontal	6	1.01	-
PK	5.923G	68.21	69.68	-1.47	3.98	3	Horizontal	6	1.01	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5815MHz\_TX

23/08/2018

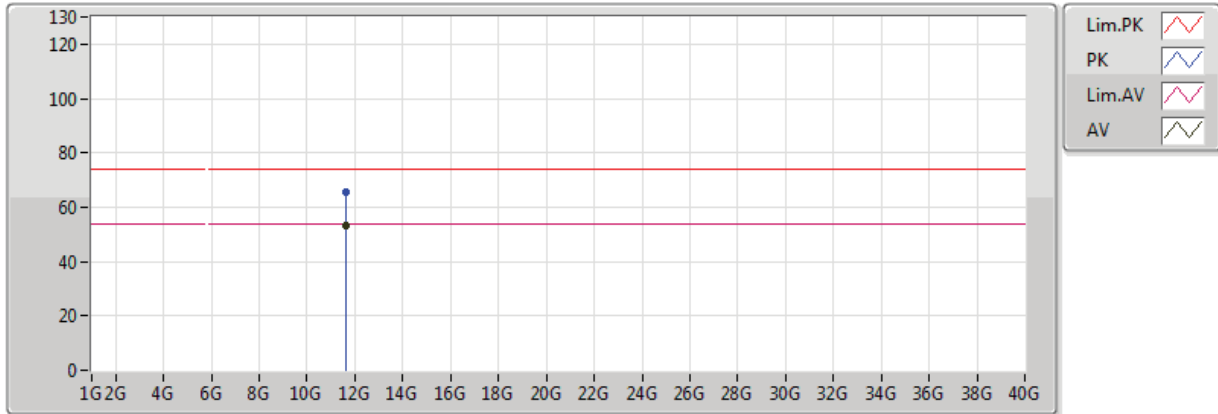


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.62592G	53.04	54.00	-0.96	13.45	3	Vertical	25	1.22	-
PK	11.62576G	65.54	74.00	-8.46	13.45	3	Vertical	25	1.22	-

### 802.11ac VHT60\_Nss1,(MCS0)\_2TX

### 5815MHz\_TX

23/08/2018

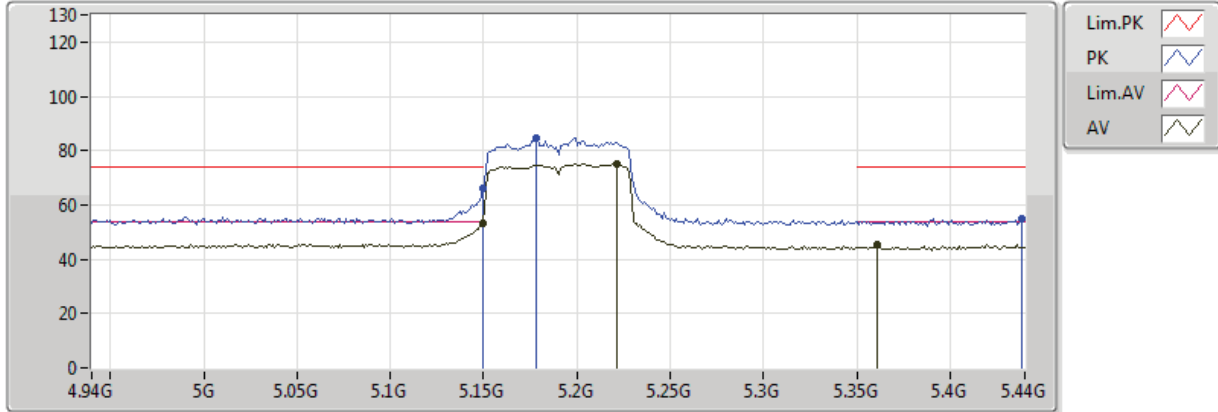


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.62934G	53.38	54.00	-0.62	13.45	3	Horizontal	315	1.11	-
PK	11.62718G	65.36	74.00	-8.64	13.45	3	Horizontal	315	1.11	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5190MHz\_TX

21/08/2018



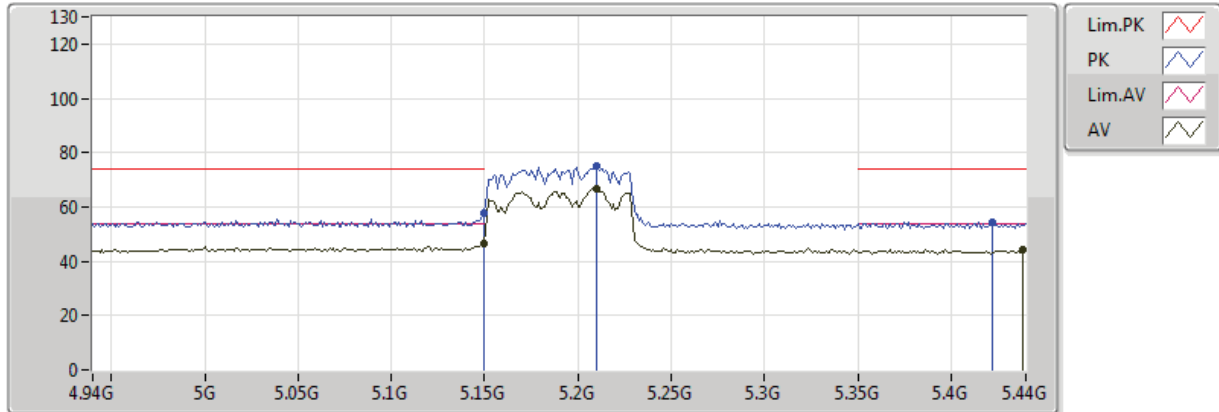
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.06	54.00	-0.94	2.74	3	Vertical	339	1.02	-
AV	5.221G	75.15	Inf	-Inf	2.82	3	Vertical	339	1.02	-
AV	5.361G	45.28	54.00	-8.72	2.98	3	Vertical	339	1.02	-
PK	5.149995G	65.98	74.00	-8.02	2.74	3	Vertical	339	1.02	-
PK	5.178G	84.53	Inf	-Inf	2.77	3	Vertical	339	1.02	-
PK	5.438G	54.92	74.00	-19.08	3.07	3	Vertical	339	1.02	-



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5190MHz\_TX

21/08/2018

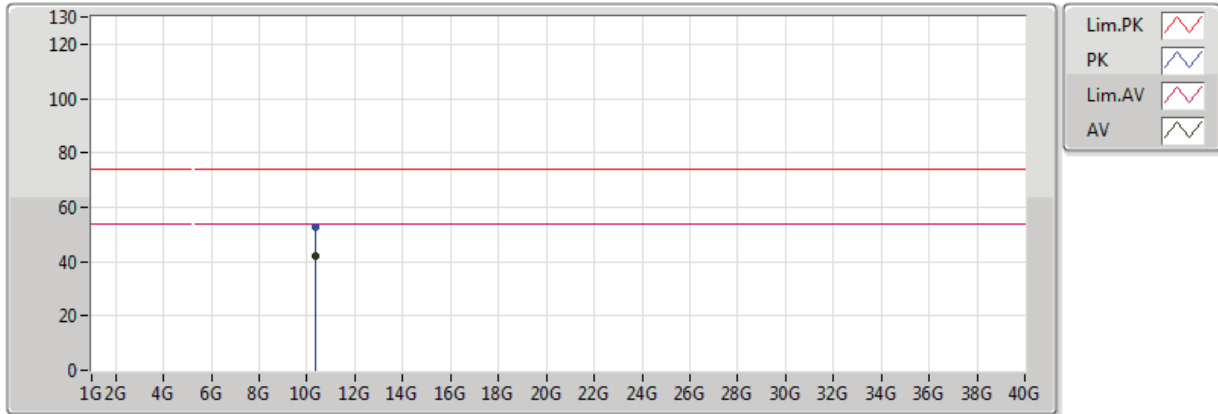


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	46.75	54.00	-7.25	2.74	3	Horizontal	339	1.40	-
AV	5.21G	66.66	Inf	-Inf	2.81	3	Horizontal	339	1.40	-
AV	5.438G	44.26	54.00	-9.74	3.07	3	Horizontal	339	1.40	-
PK	5.149995G	57.49	74.00	-16.51	2.74	3	Horizontal	339	1.40	-
PK	5.21G	74.95	Inf	-Inf	2.81	3	Horizontal	339	1.40	-
PK	5.422G	54.27	74.00	-19.73	3.06	3	Horizontal	339	1.40	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5190MHz\_TX

21/08/2018

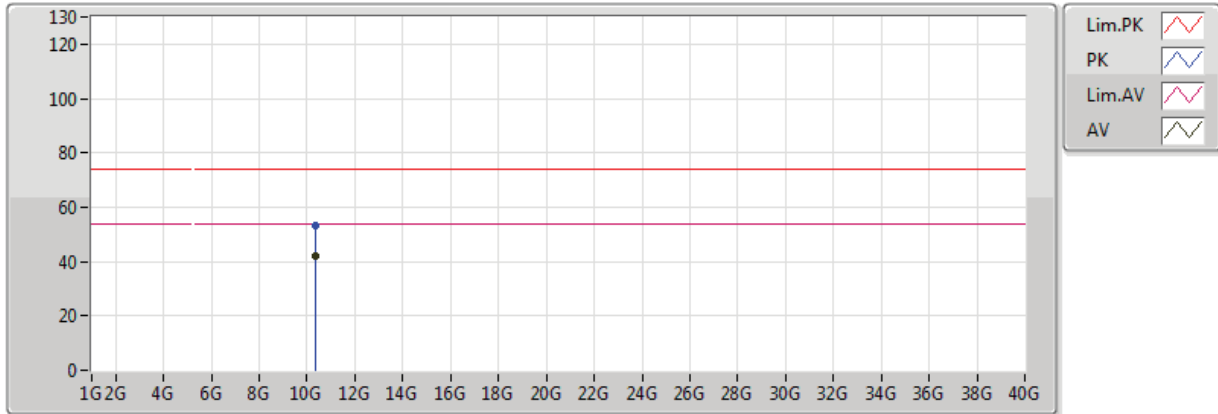


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37918G	41.97	54.00	-12.03	12.68	3	Vertical	160	2.35	-
PK	10.38114G	52.71	74.00	-21.29	12.68	3	Vertical	160	2.35	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5190MHz\_TX

21/08/2018

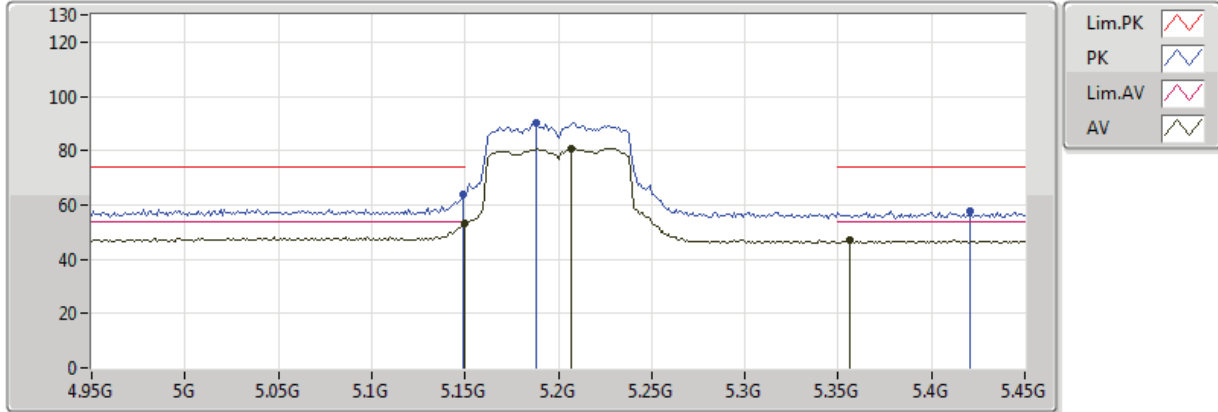


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.37556G	41.77	54.00	-12.23	12.67	3	Horizontal	81	1.26	-
PK	10.3772G	53.19	74.00	-20.81	12.67	3	Horizontal	81	1.26	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

16/08/2018

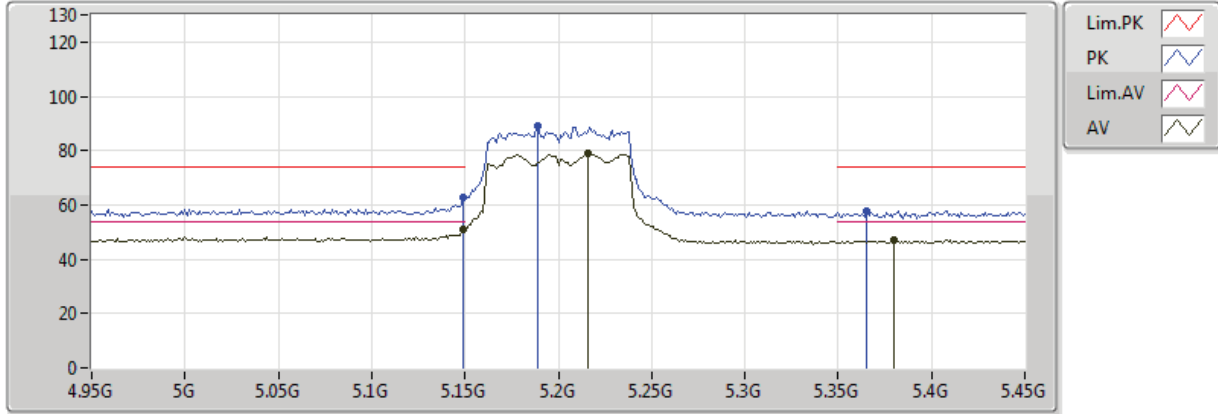


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.28	54.00	-0.72	2.74	3	Vertical	340	1.61	-
AV	5.207G	80.88	Inf	-Inf	2.81	3	Vertical	340	1.61	-
AV	5.356G	46.84	54.00	-7.16	2.97	3	Vertical	340	1.61	-
PK	5.149G	63.79	74.00	-10.21	2.74	3	Vertical	340	1.61	-
PK	5.188G	90.49	Inf	-Inf	2.79	3	Vertical	340	1.61	-
PK	5.421G	57.77	74.00	-16.23	3.05	3	Vertical	340	1.61	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

16/08/2018

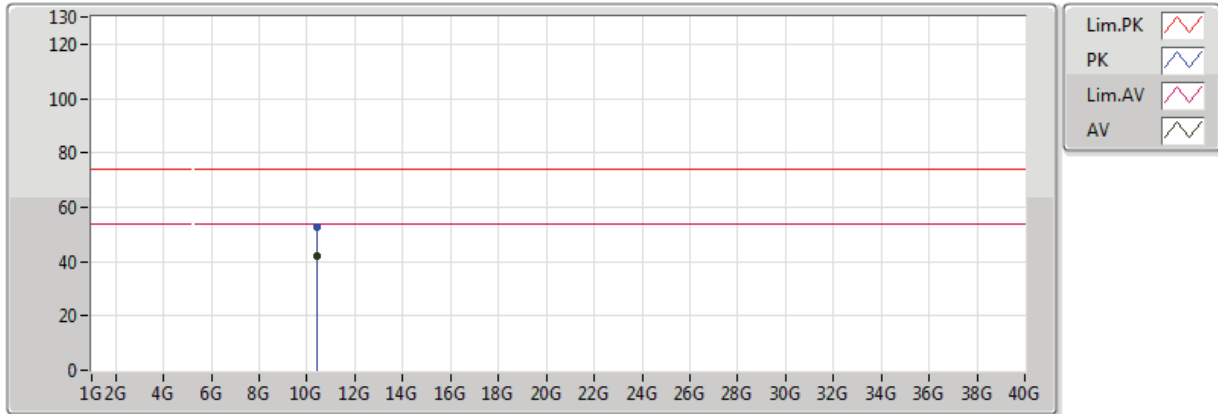


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149G	51.07	54.00	-2.93	2.74	3	Horizontal	340	1.53	-
AV	5.216G	78.79	Inf	-Inf	2.82	3	Horizontal	340	1.53	-
AV	5.38G	47.12	54.00	-6.88	3.01	3	Horizontal	340	1.53	-
PK	5.149G	62.96	74.00	-11.04	2.74	3	Horizontal	340	1.53	-
PK	5.189G	88.92	Inf	-Inf	2.79	3	Horizontal	340	1.53	-
PK	5.365G	57.78	74.00	-16.22	2.99	3	Horizontal	340	1.53	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

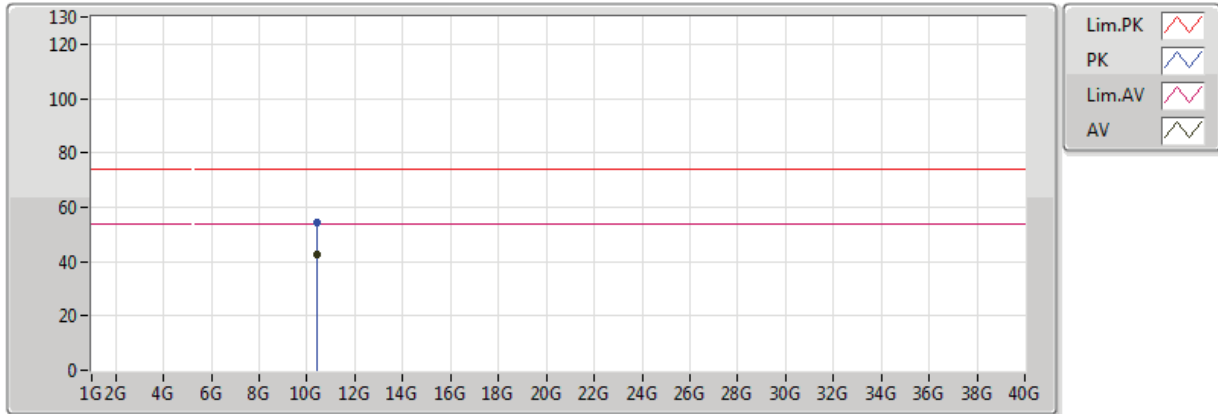


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4G	42.03	54.00	-11.97	12.72	3	Vertical	337	1.87	-
PK	10.40084G	52.86	74.00	-21.14	12.72	3	Vertical	337	1.87	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

21/08/2018

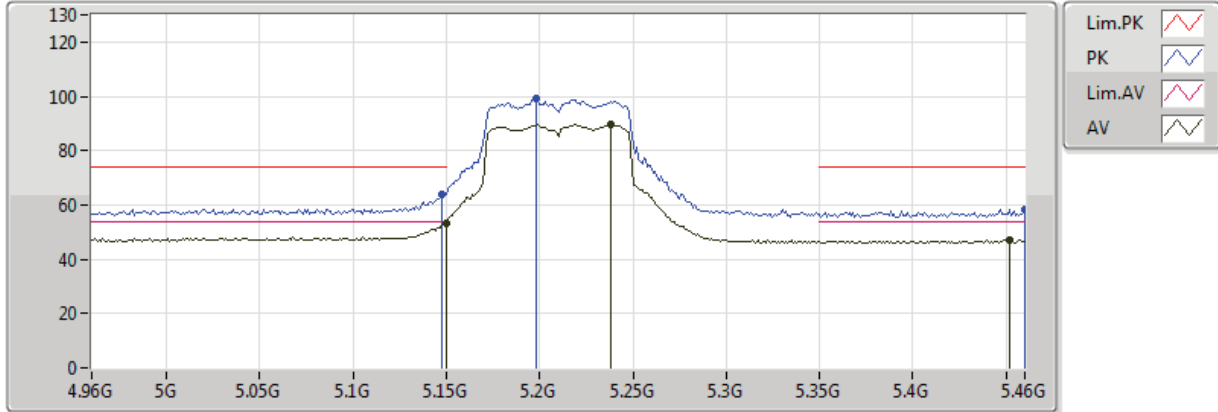


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.4046G	42.43	54.00	-11.57	12.73	3	Horizontal	279	1.58	-
PK	10.39942G	54.08	74.00	-19.92	12.72	3	Horizontal	279	1.58	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5210MHz\_TX

16/08/2018



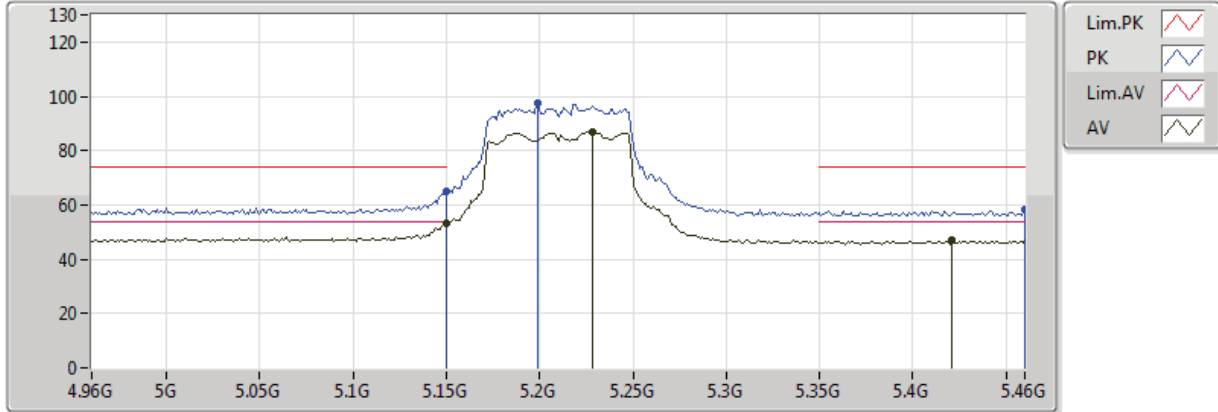
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.36	54.00	-0.64	2.74	3	Vertical	340	1.64	-
AV	5.238G	89.47	Inf	-Inf	2.84	3	Vertical	340	1.64	-
AV	5.452G	47.18	54.00	-6.82	3.09	3	Vertical	340	1.64	-
PK	5.148G	64.12	74.00	-9.88	2.74	3	Vertical	340	1.64	-
PK	5.198G	99.32	Inf	-Inf	2.80	3	Vertical	340	1.64	-
PK	5.459995G	58.21	74.00	-15.79	3.10	3	Vertical	340	1.64	-



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5210MHz\_TX

16/08/2018

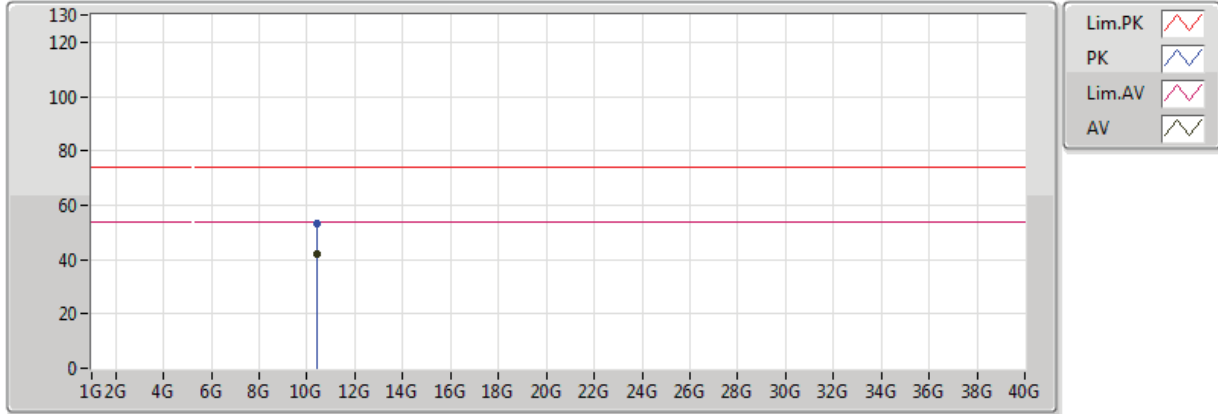


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.149995G	53.41	54.00	-0.59	2.74	3	Horizontal	342	1.65	-
AV	5.228G	86.90	Inf	-Inf	2.83	3	Horizontal	342	1.65	-
AV	5.421G	47.09	54.00	-6.91	3.05	3	Horizontal	342	1.65	-
PK	5.149995G	65.23	74.00	-8.77	2.74	3	Horizontal	342	1.65	-
PK	5.199G	97.32	Inf	-Inf	2.80	3	Horizontal	342	1.65	-
PK	5.459995G	58.13	74.00	-15.87	3.10	3	Horizontal	342	1.65	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5210MHz\_TX

21/08/2018

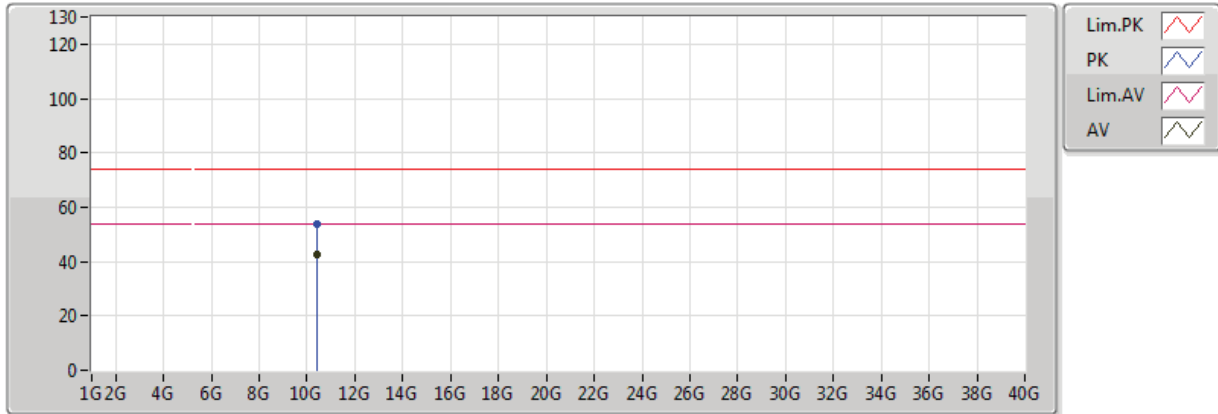


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.42146G	41.99	54.00	-12.01	12.77	3	Vertical	291	2.14	-
PK	10.42434G	53.44	74.00	-20.56	12.78	3	Vertical	291	2.14	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5210MHz\_TX

21/08/2018

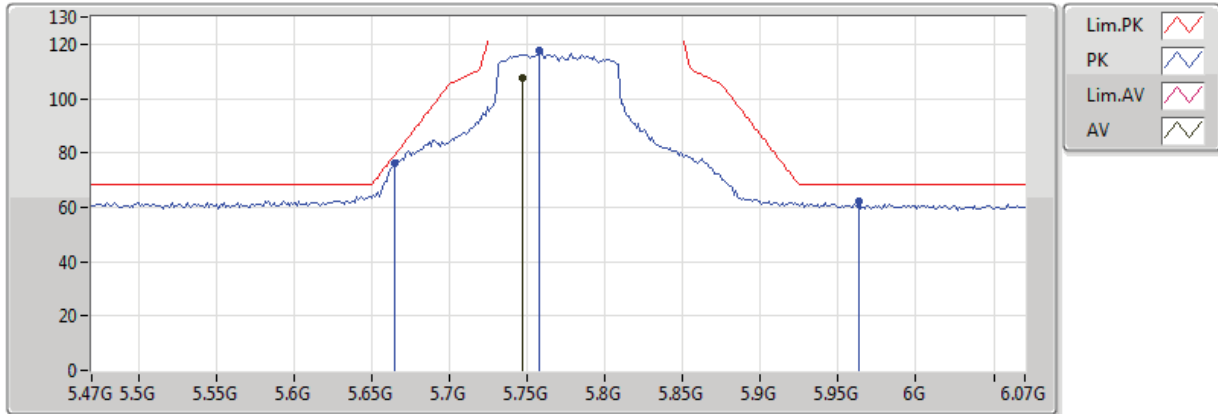


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	10.41522G	42.37	54.00	-11.63	12.76	3	Horizontal	262	2.06	-
PK	10.41598G	53.66	74.00	-20.34	12.76	3	Horizontal	262	2.06	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5770MHz\_TX

10/08/2018

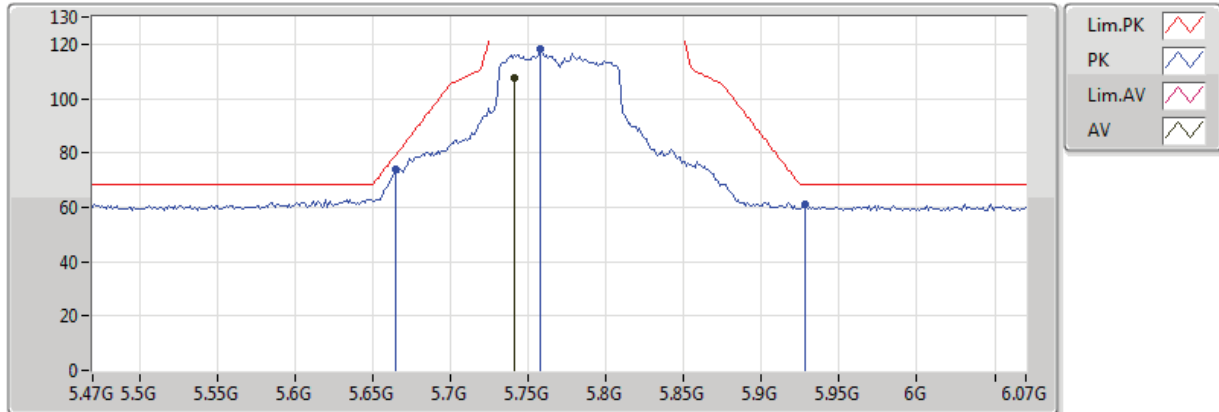


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7472G	107.49	Inf	-Inf	3.63	3	Vertical	8	1.70	-
PK	5.6644G	76.32	78.86	-2.54	3.47	3	Vertical	8	1.70	-
PK	5.758G	117.90	Inf	-Inf	3.65	3	Vertical	8	1.70	-
PK	5.9632G	62.21	68.20	-5.99	4.05	3	Vertical	8	1.70	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5770MHz\_TX

10/08/2018

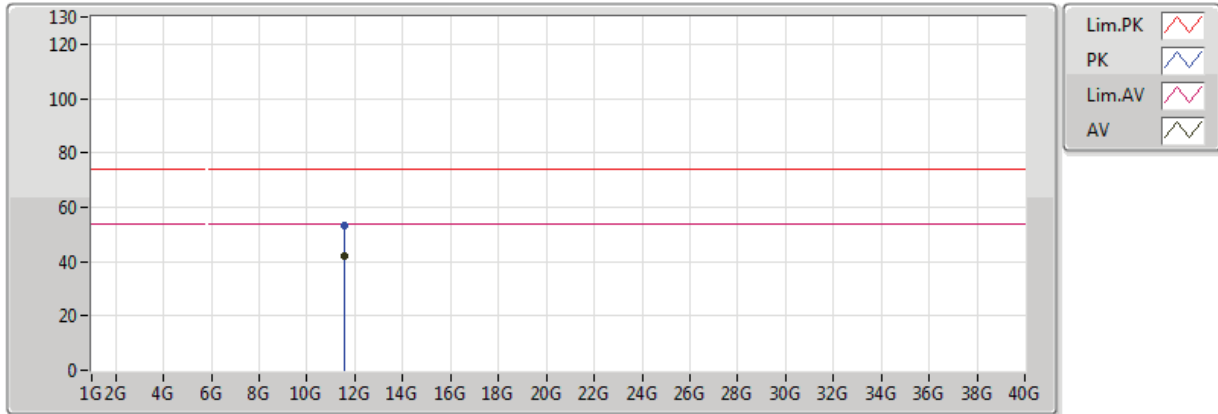


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7412G	107.83	Inf	-Inf	3.62	3	Horizontal	4	1.61	-
PK	5.6644G	74.05	78.86	-4.81	3.47	3	Horizontal	4	1.61	-
PK	5.758G	117.98	Inf	-Inf	3.65	3	Horizontal	4	1.61	-
PK	5.9284G	60.94	68.20	-7.26	3.99	3	Horizontal	4	1.61	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5770MHz\_TX

21/08/2018

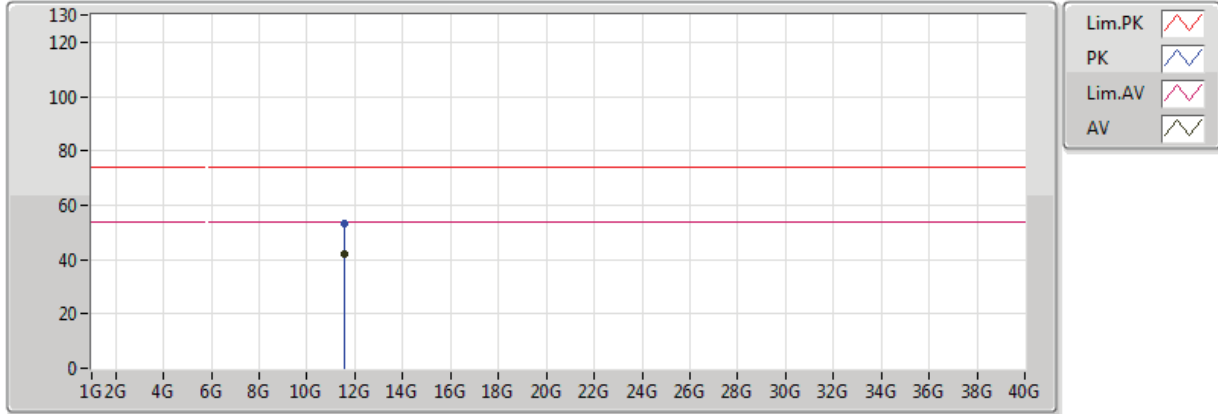


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.53678G	42.28	54.00	-11.72	13.54	3	Vertical	98	2.18	-
PK	11.5381G	52.99	74.00	-21.01	13.53	3	Vertical	98	2.18	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5770MHz\_TX

21/08/2018

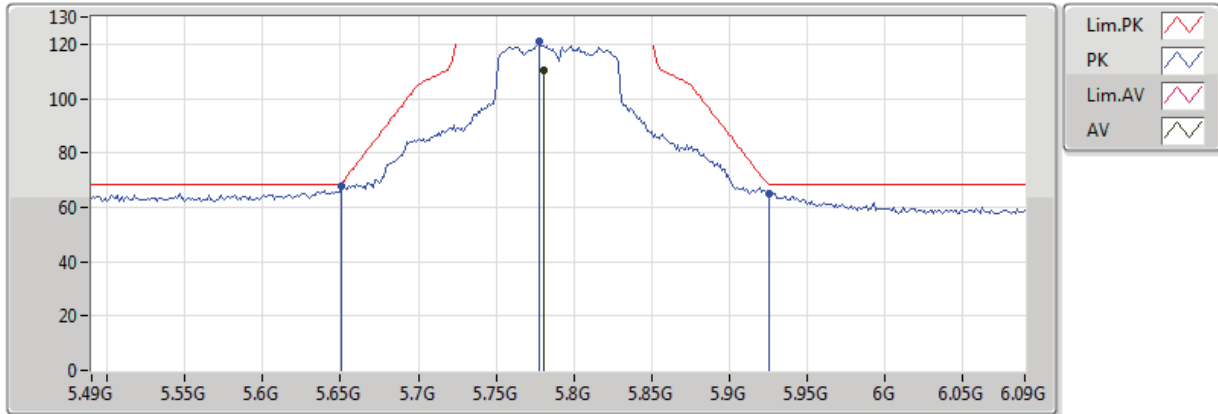


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.54298G	42.18	54.00	-11.82	13.53	3	Horizontal	17	1.64	-
PK	11.54386G	53.12	74.00	-20.88	13.53	3	Horizontal	17	1.64	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



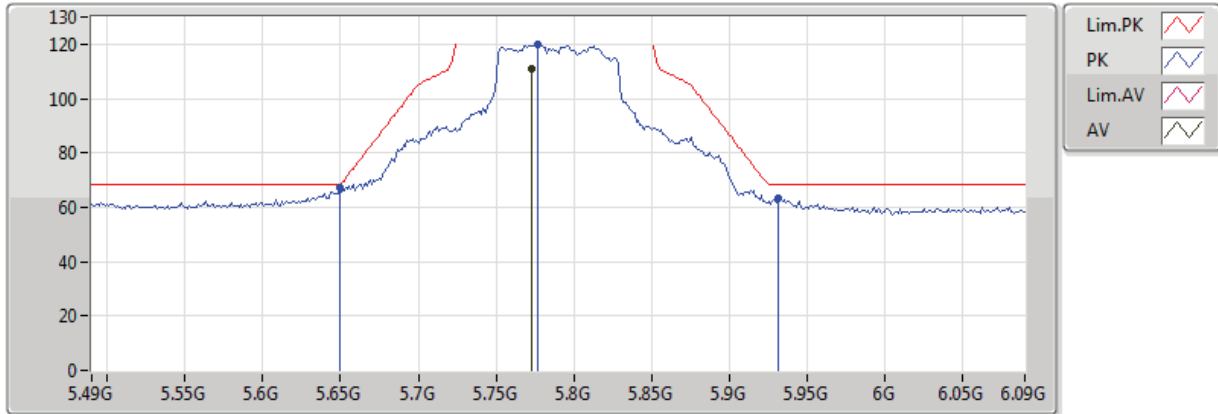
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7804G	110.24	Inf	-Inf	4.76	3	Vertical	9	1.51	-
PK	5.6508G	67.71	68.79	-1.08	4.55	3	Vertical	9	1.51	-
PK	5.778G	121.06	Inf	-Inf	4.75	3	Vertical	9	1.51	-
PK	5.9256G	65.26	68.20	-2.94	4.99	3	Vertical	9	1.51	-



### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

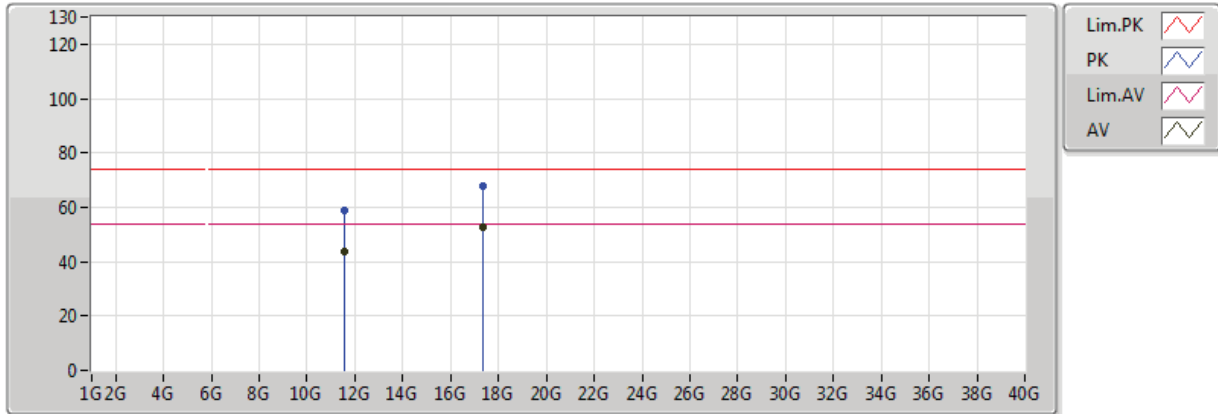


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7732G	111.01	Inf	-Inf	4.75	3	Horizontal	7	1.53	-
PK	5.6496G	67.42	68.20	-0.78	4.55	3	Horizontal	7	1.53	-
PK	5.7768G	119.84	Inf	-Inf	4.75	3	Horizontal	7	1.53	-
PK	5.9316G	63.37	68.20	-4.83	4.99	3	Horizontal	7	1.53	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018

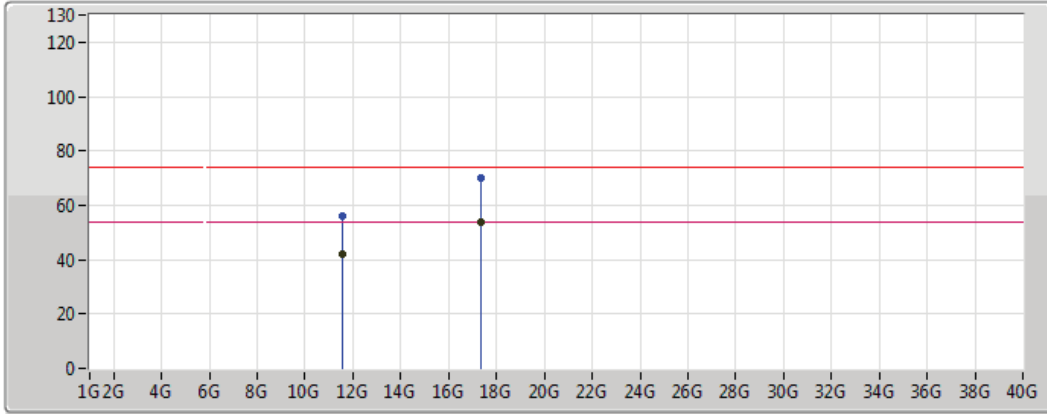


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58126G	43.94	54.00	-10.06	14.95	3	Vertical	31	1.17	-
AV	17.37516G	52.95	54.00	-1.05	21.06	3	Vertical	31	1.37	-
PK	11.5782G	58.72	74.00	-15.28	14.95	3	Vertical	31	1.17	-
PK	17.3556G	67.86	74.00	-6.14	20.93	3	Vertical	31	1.37	-





### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5790MHz\_TX

01/08/2018



Legend for the graph:

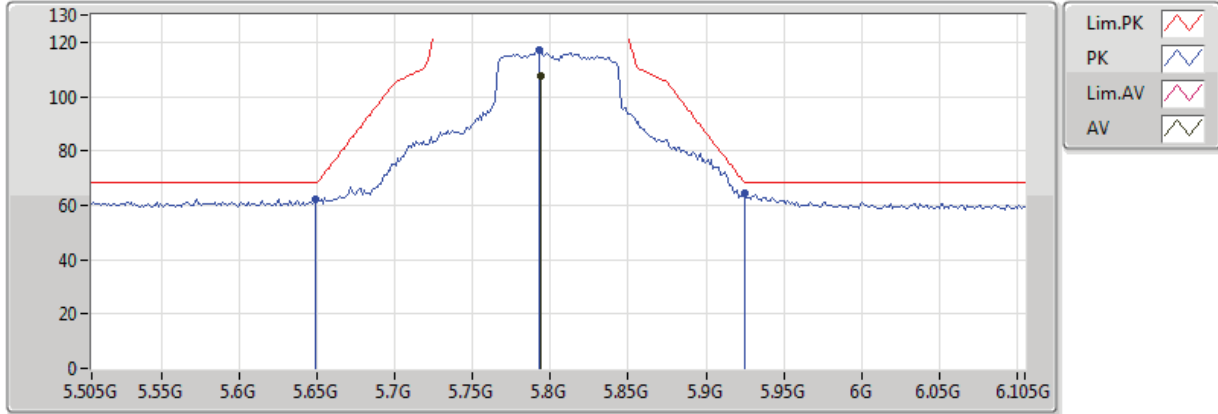
- Lim.PK 
- PK 
- Lim.AV 
- AV 

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.58G	42.28	54.00	-11.72	14.95	3	Horizontal	30	1.06	-
AV	17.3751G	53.89	54.00	-0.11	21.06	3	Horizontal	29	1.32	-
PK	11.58078G	55.87	74.00	-18.13	14.95	3	Horizontal	30	1.06	-
PK	17.3522G	70.02	74.00	-3.98	20.91	3	Horizontal	29	1.32	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5805MHz\_TX

10/08/2018

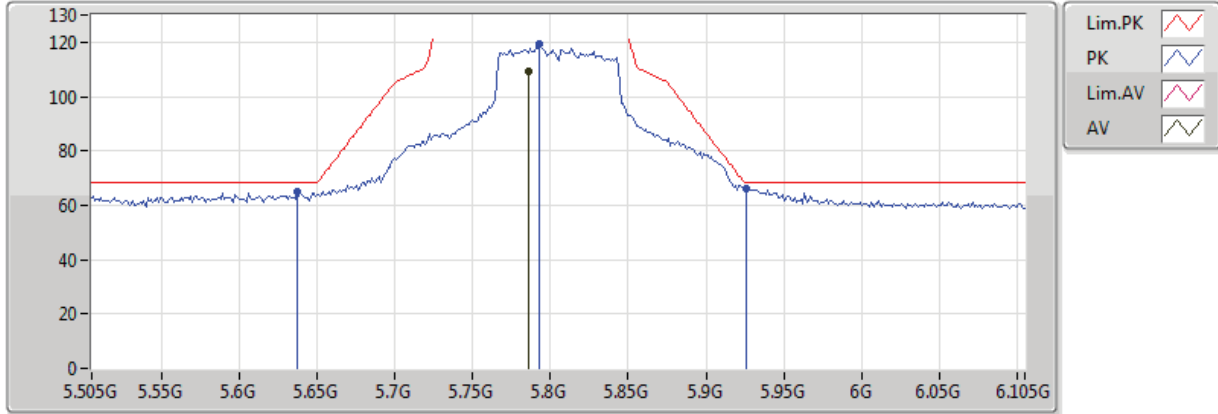


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7942G	107.52	Inf	-Inf	3.72	3	Vertical	7	1.59	-
PK	5.649G	62.05	68.20	-6.15	3.44	3	Vertical	7	1.59	-
PK	5.793G	117.18	Inf	-Inf	3.72	3	Vertical	7	1.59	-
PK	5.925G	64.59	68.20	-3.61	3.98	3	Vertical	7	1.59	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5805MHz\_TX

10/08/2018

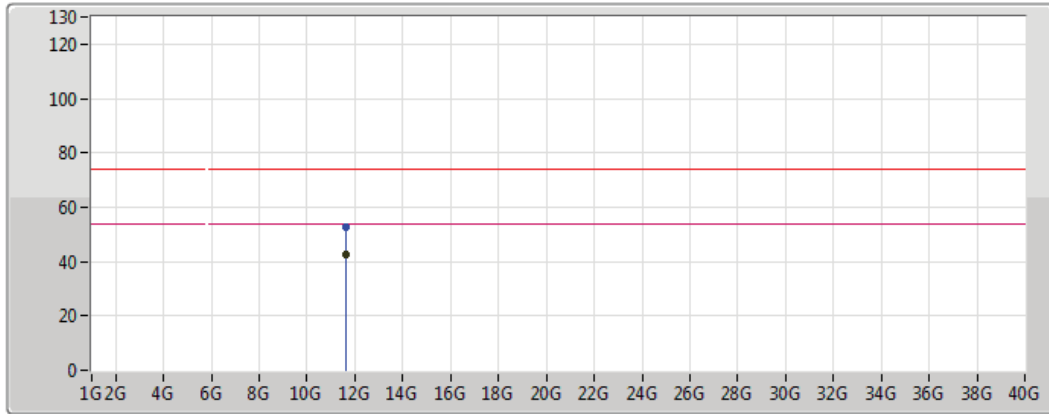






Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	5.7858G	109.26	Inf	-Inf	3.70	3	Horizontal	4	1.62	-
PK	5.637G	64.77	68.20	-3.43	3.42	3	Horizontal	4	1.62	-
PK	5.793G	119.14	Inf	-Inf	3.72	3	Horizontal	4	1.62	-
PK	5.9262G	66.03	68.20	-2.17	3.99	3	Horizontal	4	1.62	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5805MHz\_TX

21/08/2018



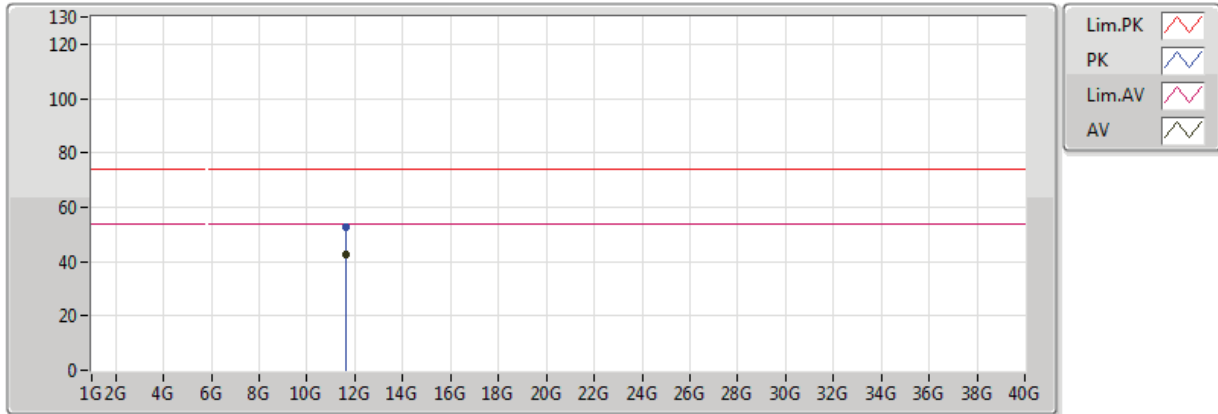
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.60966G	42.53	54.00	-11.47	13.47	3	Vertical	310	2.21	-
PK	11.61484G	52.83	74.00	-21.17	13.46	3	Vertical	310	2.21	-

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5805MHz\_TX

21/08/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
AV	11.6148G	42.38	54.00	-11.62	13.46	3	Horizontal	39	2.23	-
PK	11.60606G	52.95	74.00	-21.05	13.47	3	Horizontal	39	2.23	-