



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	5.35G	50.77	54.00	-3.23	3	Horizontal	354	1.50	-
5320MHz	Pass	PK	5.3224G	109.51	Inf	-Inf	3	Horizontal	354	1.50	-
5320MHz	Pass	PK	5.3518G	67.62	74.00	-6.38	3	Horizontal	354	1.50	-
5320MHz	Pass	AV	3.77184G	34.01	54.00	-19.99	3	Vertical	182	2.39	-
5320MHz	Pass	AV	10.64006G	46.73	54.00	-7.27	3	Vertical	37	1.00	-
5320MHz	Pass	AV	15.96031G	45.55	54.00	-8.45	3	Vertical	6	3.00	-
5320MHz	Pass	PK	3.77101G	46.41	74.00	-27.59	3	Vertical	182	2.39	-
5320MHz	Pass	PK	10.64076G	59.65	74.00	-14.35	3	Vertical	37	1.00	-
5320MHz	Pass	PK	15.96041G	58.68	74.00	-15.32	3	Vertical	6	3.00	-
5320MHz	Pass	AV	3.77328G	37.85	54.00	-16.15	3	Horizontal	45	1.93	-
5320MHz	Pass	AV	10.6408G	46.87	54.00	-7.13	3	Horizontal	218	1.50	-
5320MHz	Pass	AV	15.96065G	45.62	54.00	-8.38	3	Horizontal	190	3.00	-
5320MHz	Pass	PK	3.77302G	48.47	74.00	-25.53	3	Horizontal	45	1.93	-
5320MHz	Pass	PK	10.63994G	60.04	74.00	-13.96	3	Horizontal	218	1.50	-
5320MHz	Pass	PK	15.9594G	59.64	74.00	-14.36	3	Horizontal	190	3.00	-
5500MHz	Pass	AV	5.4076G	48.22	54.00	-5.78	3	Vertical	22	2.60	-
5500MHz	Pass	AV	5.5042G	100.88	Inf	-Inf	3	Vertical	22	2.60	-
5500MHz	Pass	PK	5.4688G	67.34	68.20	-0.86	3	Vertical	22	2.60	-
5500MHz	Pass	PK	5.5024G	110.69	Inf	-Inf	3	Vertical	22	2.60	-
5500MHz	Pass	AV	5.4466G	47.82	54.00	-6.18	3	Horizontal	333	2.44	-
5500MHz	Pass	AV	5.5042G	99.16	Inf	-Inf	3	Horizontal	333	2.44	-
5500MHz	Pass	PK	5.4694G	65.47	68.20	-2.73	3	Horizontal	333	2.44	-
5500MHz	Pass	PK	5.5024G	109.06	Inf	-Inf	3	Horizontal	333	2.44	-
5500MHz	Pass	AV	3.66665G	47.88	54.00	-6.12	3	Vertical	352	1.50	-
5500MHz	Pass	AV	11.01284G	47.62	54.00	-6.38	3	Vertical	193	2.71	-
5500MHz	Pass	PK	3.66666G	52.82	74.00	-21.18	3	Vertical	352	1.50	-
5500MHz	Pass	PK	10.98842G	60.24	74.00	-13.76	3	Vertical	193	2.71	-
5500MHz	Pass	PK	16.48914G	60.42	68.20	-7.78	3	Vertical	46	1.50	-
5500MHz	Pass	AV	3.66664G	51.85	54.00	-2.15	3	Horizontal	359	2.27	-
5500MHz	Pass	AV	10.99256G	47.51	54.00	-6.49	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	3.66672G	55.20	74.00	-18.80	3	Horizontal	359	2.27	-
5500MHz	Pass	PK	10.9898G	60.00	74.00	-14.00	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	16.50564G	61.17	68.20	-7.03	3	Horizontal	283	1.50	-
5580MHz	Pass	AV	5.4594G	49.82	54.00	-4.18	3	Vertical	6	1.13	-
5580MHz	Pass	AV	5.5776G	104.81	Inf	-Inf	3	Vertical	6	1.13	-
5580MHz	Pass	PK	5.4696G	67.38	68.20	-0.82	3	Vertical	6	1.13	-
5580MHz	Pass	PK	5.5836G	115.68	Inf	-Inf	3	Vertical	6	1.13	-
5580MHz	Pass	PK	5.727G	63.29	68.20	-4.91	3	Vertical	6	1.13	-
5580MHz	Pass	AV	5.46G	48.69	54.00	-5.31	3	Horizontal	321	1.92	-
5580MHz	Pass	AV	5.5776G	105.93	Inf	-Inf	3	Horizontal	321	1.92	-
5580MHz	Pass	PK	5.4696G	64.00	68.20	-4.20	3	Horizontal	321	1.92	-
5580MHz	Pass	PK	5.5836G	116.68	Inf	-Inf	3	Horizontal	321	1.92	-
5580MHz	Pass	PK	5.7282G	60.42	68.20	-7.78	3	Horizontal	321	1.92	-
5580MHz	Pass	AV	4.18498G	43.76	54.00	-10.24	3	Vertical	86	1.50	-
5580MHz	Pass	AV	11.15376G	47.57	54.00	-6.43	3	Vertical	347	2.61	-
5580MHz	Pass	PK	4.18502G	49.82	74.00	-24.18	3	Vertical	86	1.50	-
5580MHz	Pass	PK	11.15736G	60.17	74.00	-13.83	3	Vertical	347	2.61	-
5580MHz	Pass	PK	16.74966G	65.15	68.20	-3.05	3	Vertical	37	1.47	-
5580MHz	Pass	AV	4.185G	53.56	54.00	-0.44	3	Horizontal	322	1.00	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.1576G	47.56	54.00	-6.44	3	Horizontal	214	1.50	-
5580MHz	Pass	PK	4.185G	56.72	74.00	-17.28	3	Horizontal	322	1.00	-
5580MHz	Pass	PK	11.14926G	60.59	74.00	-13.41	3	Horizontal	214	1.50	-
5580MHz	Pass	PK	16.74966G	63.01	68.20	-5.19	3	Horizontal	305	1.45	-
5700MHz	Pass	AV	5.7018G	101.16	Inf	-Inf	3	Vertical	348	2.93	-
5700MHz	Pass	PK	5.7012G	110.81	Inf	-Inf	3	Vertical	348	2.93	-
5700MHz	Pass	PK	5.7252G	67.32	68.20	-0.88	3	Vertical	348	2.93	-
5700MHz	Pass	AV	5.7042G	101.09	Inf	-Inf	3	Horizontal	5	1.00	-
5700MHz	Pass	PK	5.7024G	110.68	Inf	-Inf	3	Horizontal	5	1.00	-
5700MHz	Pass	PK	5.7294G	67.45	68.20	-0.75	3	Horizontal	5	1.00	-
5700MHz	Pass	AV	3.79999G	48.74	54.00	-5.26	3	Vertical	16	1.02	-
5700MHz	Pass	AV	11.41338G	46.70	54.00	-7.30	3	Vertical	128	1.64	-
5700MHz	Pass	PK	3.79991G	52.92	74.00	-21.08	3	Vertical	16	1.02	-
5700MHz	Pass	PK	11.38812G	59.67	74.00	-14.33	3	Vertical	128	1.64	-
5700MHz	Pass	PK	17.09076G	63.53	68.20	-4.67	3	Vertical	38	1.50	-
5700MHz	Pass	AV	3.8G	51.06	54.00	-2.94	3	Horizontal	28	2.27	-
5700MHz	Pass	AV	11.40186G	46.77	54.00	-7.23	3	Horizontal	26	1.50	-
5700MHz	Pass	PK	3.80004G	54.75	74.00	-19.25	3	Horizontal	28	2.27	-
5700MHz	Pass	PK	11.41026G	59.76	74.00	-14.24	3	Horizontal	26	1.50	-
5700MHz	Pass	PK	17.08884G	63.98	68.20	-4.22	3	Horizontal	352	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4476G	47.57	54.00	-6.43	3	Vertical	7	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	106.06	Inf	-Inf	3	Vertical	7	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.29	68.20	-8.91	3	Vertical	7	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	116.37	Inf	-Inf	3	Vertical	7	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	62.46	68.20	-5.74	3	Vertical	7	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	47.38	54.00	-6.62	3	Horizontal	5	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	107.96	Inf	-Inf	3	Horizontal	5	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	60.24	68.20	-7.96	3	Horizontal	5	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	118.73	Inf	-Inf	3	Horizontal	5	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	63.29	68.20	-4.91	3	Horizontal	5	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81331G	47.15	54.00	-6.85	3	Vertical	355	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44474G	46.76	54.00	-7.24	3	Vertical	209	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81335G	52.04	74.00	-21.96	3	Vertical	355	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4499G	59.60	74.00	-14.40	3	Vertical	209	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15892G	67.37	68.20	-0.83	3	Vertical	36	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	50.87	54.00	-3.13	3	Horizontal	29	2.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44198G	46.92	54.00	-7.08	3	Horizontal	267	2.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81334G	54.27	74.00	-19.73	3	Horizontal	29	2.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4259G	60.10	74.00	-13.90	3	Horizontal	267	2.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1588G	65.79	68.20	-2.41	3	Horizontal	46	1.61	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.37	54.00	-4.63	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.2612G	104.92	Inf	-Inf	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.3518G	50.85	54.00	-3.15	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.1484G	61.87	74.00	-12.13	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.2624G	117.47	Inf	-Inf	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.35G	66.42	74.00	-7.58	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.15G	50.16	54.00	-3.84	3	Horizontal	42	2.47	-
5260MHz	Pass	AV	5.2612G	107.35	Inf	-Inf	3	Horizontal	42	2.47	-

Remark :

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Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.3518G	53.27	54.00	-0.73	3	Horizontal	42	2.47	-
5260MHz	Pass	PK	5.1496G	66.77	74.00	-7.23	3	Horizontal	42	2.47	-
5260MHz	Pass	PK	5.257G	119.72	Inf	-Inf	3	Horizontal	42	2.47	-
5260MHz	Pass	PK	5.362G	69.32	74.00	-4.68	3	Horizontal	42	2.47	-
5260MHz	Pass	AV	15.78084G	47.22	54.00	-6.78	3	Vertical	286	1.53	-
5260MHz	Pass	PK	3.50664G	50.00	68.20	-18.20	3	Vertical	8	1.41	-
5260MHz	Pass	PK	10.50932G	59.36	68.20	-8.84	3	Vertical	27	2.29	-
5260MHz	Pass	PK	15.78786G	59.68	74.00	-14.32	3	Vertical	286	1.53	-
5260MHz	Pass	AV	15.77862G	46.68	54.00	-7.32	3	Horizontal	178	2.13	-
5260MHz	Pass	PK	3.50671G	53.94	68.20	-14.26	3	Horizontal	356	2.40	-
5260MHz	Pass	PK	10.52282G	59.72	68.20	-8.48	3	Horizontal	266	1.73	-
5260MHz	Pass	PK	15.77094G	59.71	74.00	-14.29	3	Horizontal	178	2.13	-
5300MHz	Pass	AV	5.2988G	102.81	Inf	-Inf	3	Vertical	3	1.00	-
5300MHz	Pass	AV	5.35G	52.32	54.00	-1.68	3	Vertical	3	1.00	-
5300MHz	Pass	PK	5.297G	115.12	Inf	-Inf	3	Vertical	3	1.00	-
5300MHz	Pass	PK	5.351G	69.92	74.00	-4.08	3	Vertical	3	1.00	-
5300MHz	Pass	AV	5.3012G	105.42	Inf	-Inf	3	Horizontal	41	2.17	-
5300MHz	Pass	AV	5.35G	53.39	54.00	-0.61	3	Horizontal	41	2.17	-
5300MHz	Pass	PK	5.297G	118.00	Inf	-Inf	3	Horizontal	41	2.17	-
5300MHz	Pass	PK	5.351G	71.53	74.00	-2.47	3	Horizontal	41	2.17	-
5300MHz	Pass	AV	15.8958G	46.44	54.00	-7.56	3	Vertical	104	1.50	-
5300MHz	Pass	PK	3.5334G	50.72	68.20	-17.48	3	Vertical	9	1.50	-
5300MHz	Pass	PK	10.58848G	59.03	68.20	-9.17	3	Vertical	250	2.05	-
5300MHz	Pass	PK	15.89052G	59.89	74.00	-14.11	3	Vertical	104	1.50	-
5300MHz	Pass	AV	15.88992G	46.14	54.00	-7.86	3	Horizontal	360	2.07	-
5300MHz	Pass	PK	3.53332G	54.71	68.20	-13.49	3	Horizontal	359	2.59	-
5300MHz	Pass	PK	10.59604G	59.46	68.20	-8.74	3	Horizontal	3	1.50	-
5300MHz	Pass	PK	15.89976G	59.41	74.00	-14.59	3	Horizontal	360	2.07	-
5320MHz	Pass	AV	5.3236G	102.29	Inf	-Inf	3	Vertical	21	2.59	-
5320MHz	Pass	AV	5.3506G	52.80	54.00	-1.20	3	Vertical	21	2.59	-
5320MHz	Pass	PK	5.3224G	114.89	Inf	-Inf	3	Vertical	21	2.59	-
5320MHz	Pass	PK	5.3518G	73.88	74.00	-0.12	3	Vertical	21	2.59	-
5320MHz	Pass	AV	5.323G	97.42	Inf	-Inf	3	Horizontal	354	1.50	-
5320MHz	Pass	AV	5.3506G	49.91	54.00	-4.09	3	Horizontal	354	1.50	-
5320MHz	Pass	PK	5.3164G	109.06	Inf	-Inf	3	Horizontal	354	1.50	-
5320MHz	Pass	PK	5.3512G	69.30	74.00	-4.70	3	Horizontal	354	1.50	-
5320MHz	Pass	AV	10.63604G	46.38	54.00	-7.62	3	Vertical	47	1.50	-
5320MHz	Pass	AV	15.948G	45.54	54.00	-8.46	3	Vertical	169	2.23	-
5320MHz	Pass	PK	3.54666G	50.97	68.20	-17.23	3	Vertical	9	1.57	-
5320MHz	Pass	PK	10.63874G	58.87	74.00	-15.13	3	Vertical	47	1.50	-
5320MHz	Pass	PK	15.94674G	58.46	74.00	-15.54	3	Vertical	169	2.23	-
5320MHz	Pass	AV	10.6364G	46.44	54.00	-7.56	3	Horizontal	148	1.50	-
5320MHz	Pass	AV	15.95658G	45.60	54.00	-8.40	3	Horizontal	279	2.46	-
5320MHz	Pass	PK	3.54674G	55.09	68.20	-13.11	3	Horizontal	356	2.39	-
5320MHz	Pass	PK	10.6469G	59.65	74.00	-14.35	3	Horizontal	148	1.50	-
5320MHz	Pass	PK	15.95544G	57.77	74.00	-16.23	3	Horizontal	279	2.46	-
5500MHz	Pass	AV	5.4592G	48.17	54.00	-5.83	3	Vertical	353	3.00	-
5500MHz	Pass	AV	5.4958G	100.73	Inf	-Inf	3	Vertical	353	3.00	-
5500MHz	Pass	PK	5.4688G	67.55	68.20	-0.65	3	Vertical	353	3.00	-

Remark :

Page No. : D5 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	5.497G	113.37	Inf	-Inf	3	Vertical	353	3.00	-
5500MHz	Pass	AV	5.4592G	48.31	54.00	-5.69	3	Horizontal	337	1.97	-
5500MHz	Pass	AV	5.4982G	99.94	Inf	-Inf	3	Horizontal	337	1.97	-
5500MHz	Pass	PK	5.4682G	66.48	68.20	-1.72	3	Horizontal	337	1.97	-
5500MHz	Pass	PK	5.497G	112.58	Inf	-Inf	3	Horizontal	337	1.97	-
5500MHz	Pass	AV	3.66666G	47.64	54.00	-6.36	3	Vertical	348	1.50	-
5500MHz	Pass	AV	11.00774G	47.48	54.00	-6.52	3	Vertical	125	2.65	-
5500MHz	Pass	PK	3.6668G	52.37	74.00	-21.63	3	Vertical	348	1.50	-
5500MHz	Pass	PK	11.00258G	60.27	74.00	-13.73	3	Vertical	125	2.65	-
5500MHz	Pass	PK	16.48788G	60.11	68.20	-8.09	3	Vertical	75	1.74	-
5500MHz	Pass	AV	3.66666G	51.81	54.00	-2.19	3	Horizontal	355	2.57	-
5500MHz	Pass	AV	11.00948G	47.55	54.00	-6.45	3	Horizontal	110	3.00	-
5500MHz	Pass	PK	3.6667G	55.05	74.00	-18.95	3	Horizontal	355	2.57	-
5500MHz	Pass	PK	10.98992G	60.53	74.00	-13.47	3	Horizontal	110	3.00	-
5500MHz	Pass	PK	16.50324G	60.51	68.20	-7.69	3	Horizontal	302	1.50	-
5580MHz	Pass	AV	5.46G	50.87	54.00	-3.13	3	Vertical	5	1.50	-
5580MHz	Pass	AV	5.583G	103.70	Inf	-Inf	3	Vertical	5	1.50	-
5580MHz	Pass	PK	5.4672G	65.81	68.20	-2.39	3	Vertical	5	1.50	-
5580MHz	Pass	PK	5.577G	116.16	Inf	-Inf	3	Vertical	5	1.50	-
5580MHz	Pass	PK	5.7258G	63.02	68.20	-5.18	3	Vertical	5	1.50	-
5580MHz	Pass	AV	5.4594G	50.64	54.00	-3.36	3	Horizontal	321	2.18	-
5580MHz	Pass	AV	5.583G	105.56	Inf	-Inf	3	Horizontal	321	2.18	-
5580MHz	Pass	PK	5.463G	66.27	68.20	-1.93	3	Horizontal	321	2.18	-
5580MHz	Pass	PK	5.577G	117.84	Inf	-Inf	3	Horizontal	321	2.18	-
5580MHz	Pass	PK	5.7258G	61.88	68.20	-6.32	3	Horizontal	321	2.18	-
5580MHz	Pass	AV	4.18501G	51.96	54.00	-2.04	3	Vertical	12	1.50	-
5580MHz	Pass	AV	11.1663G	47.71	54.00	-6.29	3	Vertical	170	1.75	-
5580MHz	Pass	PK	4.18496G	55.25	74.00	-18.75	3	Vertical	12	1.50	-
5580MHz	Pass	PK	11.17086G	60.96	74.00	-13.04	3	Vertical	170	1.75	-
5580MHz	Pass	PK	16.72848G	64.70	68.20	-3.50	3	Vertical	35	1.50	-
5580MHz	Pass	AV	4.18498G	53.72	54.00	-0.28	3	Horizontal	319	1.00	-
5580MHz	Pass	AV	11.15952G	47.65	54.00	-6.35	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	4.18499G	56.49	74.00	-17.51	3	Horizontal	319	1.00	-
5580MHz	Pass	PK	11.17416G	60.79	74.00	-13.21	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	16.74258G	63.38	68.20	-4.82	3	Horizontal	314	1.65	-
5700MHz	Pass	AV	5.7036G	97.45	Inf	-Inf	3	Vertical	7	1.26	-
5700MHz	Pass	PK	5.697G	109.65	Inf	-Inf	3	Vertical	7	1.26	-
5700MHz	Pass	PK	5.7252G	66.73	68.20	-1.47	3	Vertical	7	1.26	-
5700MHz	Pass	AV	5.7048G	99.25	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz	Pass	PK	5.697G	111.22	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz	Pass	PK	5.7252G	67.78	68.20	-0.42	3	Horizontal	4	1.00	-
5700MHz	Pass	AV	3.80003G	48.54	54.00	-5.46	3	Vertical	14	1.02	-
5700MHz	Pass	AV	11.41482G	46.89	54.00	-7.11	3	Vertical	84	1.69	-
5700MHz	Pass	PK	3.80004G	52.96	74.00	-21.04	3	Vertical	14	1.02	-
5700MHz	Pass	PK	11.40474G	59.57	74.00	-14.43	3	Vertical	84	1.69	-
5700MHz	Pass	PK	17.09166G	64.26	68.20	-3.94	3	Vertical	313	2.13	-
5700MHz	Pass	AV	3.8G	50.87	54.00	-3.13	3	Horizontal	28	2.28	-
5700MHz	Pass	AV	11.41482G	46.80	54.00	-7.20	3	Horizontal	91	1.80	-
5700MHz	Pass	PK	3.79998G	54.33	74.00	-19.67	3	Horizontal	28	2.28	-

Remark :

Page No. : D6 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	11.41032G	59.74	74.00	-14.26	3	Horizontal	91	1.80	-
5700MHz	Pass	PK	17.1144G	63.50	68.20	-4.70	3	Horizontal	16	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	47.67	54.00	-6.33	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	102.76	Inf	-Inf	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.03	68.20	-9.17	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	114.91	Inf	-Inf	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	61.19	68.20	-7.01	3	Vertical	4	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	47.64	54.00	-6.36	3	Horizontal	3	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	104.78	Inf	-Inf	3	Horizontal	3	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.32	68.20	-8.88	3	Horizontal	3	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	116.85	Inf	-Inf	3	Horizontal	3	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.96G	62.69	68.20	-5.51	3	Horizontal	3	1.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	47.16	54.00	-6.84	3	Vertical	352	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44822G	47.83	54.00	-6.17	3	Vertical	77	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81318G	51.94	74.00	-22.06	3	Vertical	352	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45566G	60.36	74.00	-13.64	3	Vertical	77	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15994G	67.52	68.20	-0.68	3	Vertical	43	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	50.69	54.00	-3.31	3	Horizontal	28	2.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44018G	47.87	54.00	-6.13	3	Horizontal	100	2.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81338G	54.32	74.00	-19.68	3	Horizontal	28	2.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44654G	60.55	74.00	-13.45	3	Horizontal	100	2.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1534G	66.90	68.20	-1.30	3	Horizontal	51	1.56	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2656G	99.20	Inf	-Inf	3	Vertical	332	1.00	-
5270MHz	Pass	AV	5.3508G	50.89	54.00	-3.11	3	Vertical	332	1.00	-
5270MHz	Pass	PK	5.262G	110.91	Inf	-Inf	3	Vertical	332	1.00	-
5270MHz	Pass	PK	5.35G	66.83	74.00	-7.17	3	Vertical	332	1.00	-
5270MHz	Pass	AV	5.274G	101.97	Inf	-Inf	3	Horizontal	43	2.11	-
5270MHz	Pass	AV	5.3512G	53.82	54.00	-0.18	3	Horizontal	43	2.11	-
5270MHz	Pass	PK	5.286G	113.50	Inf	-Inf	3	Horizontal	43	2.11	-
5270MHz	Pass	PK	5.35G	69.92	74.00	-4.08	3	Horizontal	43	2.11	-
5270MHz	Pass	AV	15.81844G	48.27	54.00	-5.73	3	Vertical	90	2.31	-
5270MHz	Pass	PK	3.51327G	49.97	68.20	-18.23	3	Vertical	17	1.50	-
5270MHz	Pass	PK	10.52668G	59.71	68.20	-8.49	3	Vertical	73	1.81	-
5270MHz	Pass	PK	15.80752G	60.90	74.00	-13.10	3	Vertical	90	2.31	-
5270MHz	Pass	AV	15.79722G	48.27	54.00	-5.73	3	Horizontal	125	2.33	-
5270MHz	Pass	PK	10.52692G	59.44	68.20	-8.76	3	Horizontal	150	1.49	-
5270MHz	Pass	PK	15.81078G	60.42	74.00	-13.58	3	Horizontal	125	2.33	-
5270MHz	Pass	PK	3.51337G	53.92	68.20	-14.28	3	Horizontal	2	2.58	-
5310MHz	Pass	AV	5.314G	98.13	Inf	-Inf	3	Vertical	20	2.74	-
5310MHz	Pass	AV	5.3508G	53.37	54.00	-0.63	3	Vertical	20	2.74	-
5310MHz	Pass	PK	5.302G	109.68	Inf	-Inf	3	Vertical	20	2.74	-
5310MHz	Pass	PK	5.3508G	70.19	74.00	-3.81	3	Vertical	20	2.74	-
5310MHz	Pass	AV	5.3144G	93.07	Inf	-Inf	3	Horizontal	353	1.50	-
5310MHz	Pass	AV	5.35G	50.43	54.00	-3.57	3	Horizontal	353	1.50	-
5310MHz	Pass	PK	5.302G	104.70	Inf	-Inf	3	Horizontal	353	1.50	-
5310MHz	Pass	PK	5.3508G	66.64	74.00	-7.36	3	Horizontal	353	1.50	-
5310MHz	Pass	AV	10.62714G	47.57	54.00	-6.43	3	Vertical	24	1.97	-
5310MHz	Pass	AV	15.94278G	47.91	54.00	-6.09	3	Vertical	143	1.91	-

Remark :

Page No. : D7 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	3.54008G	51.87	68.20	-16.33	3	Vertical	16	1.64	-
5310MHz	Pass	PK	10.60644G	59.60	74.00	-14.40	3	Vertical	24	1.97	-
5310MHz	Pass	PK	15.93696G	61.15	74.00	-12.85	3	Vertical	143	1.91	-
5310MHz	Pass	AV	10.6296G	47.63	54.00	-6.37	3	Horizontal	153	1.06	-
5310MHz	Pass	AV	15.93006G	47.78	54.00	-6.22	3	Horizontal	56	1.23	-
5310MHz	Pass	PK	3.54004G	55.07	68.20	-13.13	3	Horizontal	359	2.37	-
5310MHz	Pass	PK	10.6227G	60.53	74.00	-13.47	3	Horizontal	153	1.06	-
5310MHz	Pass	PK	15.92274G	60.77	74.00	-13.23	3	Horizontal	56	1.23	-
5510MHz	Pass	AV	5.4592G	50.15	54.00	-3.85	3	Vertical	22	2.58	-
5510MHz	Pass	AV	5.5032G	96.95	Inf	-Inf	3	Vertical	22	2.58	-
5510MHz	Pass	PK	5.4676G	67.34	68.20	-0.86	3	Vertical	22	2.58	-
5510MHz	Pass	PK	5.5024G	109.00	Inf	-Inf	3	Vertical	22	2.58	-
5510MHz	Pass	AV	5.4596G	49.59	54.00	-4.41	3	Horizontal	334	2.08	-
5510MHz	Pass	AV	5.5148G	95.39	Inf	-Inf	3	Horizontal	334	2.08	-
5510MHz	Pass	PK	5.4672G	65.78	68.20	-2.42	3	Horizontal	334	2.08	-
5510MHz	Pass	PK	5.502G	106.87	Inf	-Inf	3	Horizontal	334	2.08	-
5510MHz	Pass	AV	3.67335G	48.74	54.00	-5.26	3	Vertical	351	1.10	-
5510MHz	Pass	AV	11.02834G	48.91	54.00	-5.09	3	Vertical	244	1.54	-
5510MHz	Pass	PK	3.67324G	52.69	74.00	-21.31	3	Vertical	351	1.10	-
5510MHz	Pass	PK	11.0089G	61.11	74.00	-12.89	3	Vertical	244	1.54	-
5510MHz	Pass	PK	16.53306G	61.80	68.20	-6.40	3	Vertical	343	1.49	-
5510MHz	Pass	AV	3.67332G	51.51	54.00	-2.49	3	Horizontal	358	2.39	-
5510MHz	Pass	AV	11.02768G	48.97	54.00	-5.03	3	Horizontal	262	2.41	-
5510MHz	Pass	PK	3.67331G	54.54	74.00	-19.46	3	Horizontal	358	2.39	-
5510MHz	Pass	PK	11.00926G	61.05	74.00	-12.95	3	Horizontal	262	2.41	-
5510MHz	Pass	PK	16.52004G	62.59	68.20	-5.61	3	Horizontal	263	1.31	-
5550MHz	Pass	AV	5.4596G	52.59	54.00	-1.41	3	Vertical	7	1.09	-
5550MHz	Pass	AV	5.5544G	100.27	Inf	-Inf	3	Vertical	7	1.09	-
5550MHz	Pass	PK	5.4664G	67.56	68.20	-0.64	3	Vertical	7	1.09	-
5550MHz	Pass	PK	5.566G	111.77	Inf	-Inf	3	Vertical	7	1.09	-
5550MHz	Pass	AV	5.4592G	52.89	54.00	-1.11	3	Horizontal	335	1.94	-
5550MHz	Pass	AV	5.554G	101.28	Inf	-Inf	3	Horizontal	335	1.94	-
5550MHz	Pass	PK	5.4668G	68.08	68.20	-0.12	3	Horizontal	335	1.94	-
5550MHz	Pass	PK	5.566G	112.73	Inf	-Inf	3	Horizontal	335	1.94	-
5550MHz	Pass	AV	4.16252G	53.78	54.00	-0.22	3	Vertical	26	1.00	-
5550MHz	Pass	AV	11.11008G	48.95	54.00	-5.05	3	Vertical	45	1.74	-
5550MHz	Pass	PK	4.16248G	56.31	74.00	-17.69	3	Vertical	26	1.00	-
5550MHz	Pass	PK	11.09238G	60.54	74.00	-13.46	3	Vertical	45	1.74	-
5550MHz	Pass	PK	16.65906G	63.88	68.20	-4.32	3	Vertical	41	2.15	-
5550MHz	Pass	AV	4.16251G	53.29	54.00	-0.71	3	Horizontal	324	1.00	-
5550MHz	Pass	AV	11.09352G	48.91	54.00	-5.09	3	Horizontal	195	2.12	-
5550MHz	Pass	PK	4.16245G	55.95	74.00	-18.05	3	Horizontal	324	1.00	-
5550MHz	Pass	PK	11.08788G	61.76	74.00	-12.24	3	Horizontal	195	2.12	-
5550MHz	Pass	PK	16.65444G	62.79	68.20	-5.41	3	Horizontal	309	2.13	-
5670MHz	Pass	AV	5.6742G	98.00	Inf	-Inf	3	Vertical	0	1.50	-
5670MHz	Pass	PK	5.6736G	109.17	Inf	-Inf	3	Vertical	0	1.50	-
5670MHz	Pass	PK	5.7258G	67.87	68.20	-0.33	3	Vertical	0	1.50	-
5670MHz	Pass	AV	5.6742G	99.57	Inf	-Inf	3	Horizontal	329	2.51	-
5670MHz	Pass	PK	5.6622G	111.27	Inf	-Inf	3	Horizontal	329	2.51	-

Remark :

Page No. : D8 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.7264G	67.30	68.20	-0.90	3	Horizontal	329	2.51	-
5670MHz	Pass	AV	3.77997G	48.07	54.00	-5.93	3	Vertical	350	1.00	-
5670MHz	Pass	AV	11.33232G	48.34	54.00	-5.66	3	Vertical	82	1.11	-
5670MHz	Pass	PK	3.77988G	52.35	74.00	-21.65	3	Vertical	350	1.00	-
5670MHz	Pass	PK	11.35038G	60.58	74.00	-13.42	3	Vertical	82	1.11	-
5670MHz	Pass	PK	17.01168G	64.01	68.20	-4.19	3	Vertical	32	1.33	-
5670MHz	Pass	AV	3.78G	49.97	54.00	-4.03	3	Horizontal	26	2.29	-
5670MHz	Pass	AV	11.3307G	48.18	54.00	-5.82	3	Horizontal	22	2.43	-
5670MHz	Pass	PK	3.77995G	53.85	74.00	-20.15	3	Horizontal	26	2.29	-
5670MHz	Pass	PK	11.33622G	60.31	74.00	-13.69	3	Horizontal	22	2.43	-
5670MHz	Pass	PK	17.00928G	64.14	68.20	-4.06	3	Horizontal	224	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4256G	48.85	54.00	-5.15	3	Vertical	347	2.92	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	104.84	Inf	-Inf	3	Vertical	347	2.92	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	59.47	68.20	-8.73	3	Vertical	347	2.92	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	115.47	Inf	-Inf	3	Vertical	347	2.92	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	68.08	68.20	-0.12	3	Vertical	347	2.92	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4508G	48.33	54.00	-5.67	3	Horizontal	1	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7052G	103.14	Inf	-Inf	3	Horizontal	1	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.61	68.20	-8.59	3	Horizontal	1	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	115.30	Inf	-Inf	3	Horizontal	1	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	64.06	68.20	-4.14	3	Horizontal	1	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.8067G	47.83	54.00	-6.17	3	Vertical	351	1.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41028G	48.62	54.00	-5.38	3	Vertical	46	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80658G	52.08	74.00	-21.92	3	Vertical	351	1.16	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41016G	60.89	74.00	-13.11	3	Vertical	46	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12082G	68.03	68.20	-0.17	3	Vertical	43	2.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80668G	51.11	54.00	-2.89	3	Horizontal	30	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41856G	48.54	54.00	-5.46	3	Horizontal	301	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80664G	54.48	74.00	-19.52	3	Horizontal	30	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42954G	61.95	74.00	-12.05	3	Horizontal	301	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12676G	66.38	68.20	-1.82	3	Horizontal	54	1.66	-
802.11ax HEW80_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.085G	49.33	54.00	-4.67	3	Vertical	0	1.00	-
5290MHz	Pass	AV	5.296G	91.97	Inf	-Inf	3	Vertical	0	1.00	-
5290MHz	Pass	AV	5.352G	51.80	54.00	-2.20	3	Vertical	0	1.00	-
5290MHz	Pass	PK	5.129G	60.88	74.00	-13.12	3	Vertical	0	1.00	-
5290MHz	Pass	PK	5.303G	103.43	Inf	-Inf	3	Vertical	0	1.00	-
5290MHz	Pass	PK	5.351G	66.93	74.00	-7.07	3	Vertical	0	1.00	-
5290MHz	Pass	AV	5.137G	49.87	54.00	-4.13	3	Horizontal	41	2.10	-
5290MHz	Pass	AV	5.279G	94.90	Inf	-Inf	3	Horizontal	41	2.10	-
5290MHz	Pass	AV	5.355G	53.74	54.00	-0.26	3	Horizontal	41	2.10	-
5290MHz	Pass	PK	5.12G	60.88	74.00	-13.12	3	Horizontal	41	2.10	-
5290MHz	Pass	PK	5.303G	106.48	Inf	-Inf	3	Horizontal	41	2.10	-
5290MHz	Pass	PK	5.356G	70.64	74.00	-3.36	3	Horizontal	41	2.10	-
5290MHz	Pass	AV	15.86958G	48.06	54.00	-5.94	3	Vertical	243	1.73	-
5290MHz	Pass	PK	3.52655G	50.73	68.20	-17.47	3	Vertical	17	1.49	-
5290MHz	Pass	PK	10.58684G	60.32	68.20	-7.88	3	Vertical	212	1.75	-
5290MHz	Pass	PK	15.85644G	60.28	74.00	-13.72	3	Vertical	243	1.73	-
5290MHz	Pass	AV	15.86016G	48.08	54.00	-5.92	3	Horizontal	210	2.31	-

Remark :

Page No. : D9 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	3.52664G	54.18	68.20	-14.02	3	Horizontal	0	2.23	-
5290MHz	Pass	PK	10.58606G	59.54	68.20	-8.66	3	Horizontal	113	2.04	-
5290MHz	Pass	PK	15.85542G	60.01	74.00	-13.99	3	Horizontal	210	2.31	-
5530MHz	Pass	AV	5.46G	51.23	54.00	-2.77	3	Vertical	8	1.24	-
5530MHz	Pass	AV	5.536G	91.66	Inf	-Inf	3	Vertical	8	1.24	-
5530MHz	Pass	PK	5.465G	65.68	68.20	-2.52	3	Vertical	8	1.24	-
5530MHz	Pass	PK	5.543G	103.26	Inf	-Inf	3	Vertical	8	1.24	-
5530MHz	Pass	PK	5.769G	60.73	68.20	-7.47	3	Vertical	8	1.24	-
5530MHz	Pass	AV	5.458G	52.58	54.00	-1.42	3	Horizontal	338	2.38	-
5530MHz	Pass	AV	5.519G	94.05	Inf	-Inf	3	Horizontal	338	2.38	-
5530MHz	Pass	PK	5.465G	67.83	68.20	-0.37	3	Horizontal	338	2.38	-
5530MHz	Pass	PK	5.529G	105.42	Inf	-Inf	3	Horizontal	338	2.38	-
5530MHz	Pass	PK	5.756G	60.78	68.20	-7.42	3	Horizontal	338	2.38	-
5530MHz	Pass	AV	3.68669G	48.41	54.00	-5.59	3	Vertical	350	1.03	-
5530MHz	Pass	AV	11.06084G	49.01	54.00	-4.99	3	Vertical	154	2.09	-
5530MHz	Pass	PK	3.68662G	52.63	74.00	-21.37	3	Vertical	350	1.03	-
5530MHz	Pass	PK	11.05976G	61.22	74.00	-12.78	3	Vertical	154	2.09	-
5530MHz	Pass	PK	16.59612G	62.57	68.20	-5.63	3	Vertical	188	2.35	-
5530MHz	Pass	AV	3.68671G	50.64	54.00	-3.36	3	Horizontal	359	2.54	-
5530MHz	Pass	AV	11.06984G	48.84	54.00	-5.16	3	Horizontal	276	1.35	-
5530MHz	Pass	PK	3.68661G	53.83	74.00	-20.17	3	Horizontal	359	2.54	-
5530MHz	Pass	PK	11.07446G	61.70	74.00	-12.30	3	Horizontal	276	1.35	-
5530MHz	Pass	PK	16.58508G	63.59	68.20	-4.61	3	Horizontal	31	1.46	-
5610MHz	Pass	AV	5.457G	52.90	54.00	-1.10	3	Vertical	23	2.88	-
5610MHz	Pass	AV	5.623G	98.09	Inf	-Inf	3	Vertical	23	2.88	-
5610MHz	Pass	PK	5.463G	68.11	68.20	-0.09	3	Vertical	23	2.88	-
5610MHz	Pass	PK	5.623G	109.46	Inf	-Inf	3	Vertical	23	2.88	-
5610MHz	Pass	PK	5.737G	67.53	68.20	-0.67	3	Vertical	23	2.88	-
5610MHz	Pass	AV	5.459G	51.96	54.00	-2.04	3	Horizontal	327	2.28	-
5610MHz	Pass	AV	5.623G	97.55	Inf	-Inf	3	Horizontal	327	2.28	-
5610MHz	Pass	PK	5.463G	67.22	68.20	-0.98	3	Horizontal	327	2.28	-
5610MHz	Pass	PK	5.623G	109.11	Inf	-Inf	3	Horizontal	327	2.28	-
5610MHz	Pass	PK	5.741G	67.15	68.20	-1.05	3	Horizontal	327	2.28	-
5610MHz	Pass	AV	3.73999G	48.87	54.00	-5.13	3	Vertical	348	1.05	-
5610MHz	Pass	AV	11.22372G	48.51	54.00	-5.49	3	Vertical	338	2.44	-
5610MHz	Pass	PK	3.73997G	52.77	74.00	-21.23	3	Vertical	348	1.05	-
5610MHz	Pass	PK	11.21106G	60.16	74.00	-13.84	3	Vertical	338	2.44	-
5610MHz	Pass	PK	16.815G	63.80	68.20	-4.40	3	Vertical	43	2.15	-
5610MHz	Pass	AV	3.74001G	49.10	54.00	-4.90	3	Horizontal	349	1.50	-
5610MHz	Pass	AV	11.21166G	48.44	54.00	-5.56	3	Horizontal	249	2.42	-
5610MHz	Pass	PK	3.74004G	53.35	74.00	-20.65	3	Horizontal	349	1.50	-
5610MHz	Pass	PK	11.21664G	60.63	74.00	-13.37	3	Horizontal	249	2.42	-
5610MHz	Pass	PK	16.84104G	63.22	68.20	-4.98	3	Horizontal	320	1.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	48.88	54.00	-5.12	3	Vertical	6	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	96.93	Inf	-Inf	3	Vertical	6	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	61.90	68.20	-6.30	3	Vertical	6	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	108.28	Inf	-Inf	3	Vertical	6	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	65.61	68.20	-2.59	3	Vertical	6	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	49.15	54.00	-4.85	3	Horizontal	1	1.00	-

Remark :

Page No. : D10 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 3_1T1S

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	99.48	Inf	-Inf	3	Horizontal	1	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	62.33	68.20	-5.87	3	Horizontal	1	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.66G	110.73	Inf	-Inf	3	Horizontal	1	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	68.05	68.20	-0.15	3	Horizontal	1	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79337G	48.37	54.00	-5.63	3	Vertical	354	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37292G	48.40	54.00	-5.60	3	Vertical	176	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79338G	52.65	74.00	-21.35	3	Vertical	354	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38102G	60.78	74.00	-13.22	3	Vertical	176	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06532G	65.34	68.20	-2.86	3	Vertical	44	1.92	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79335G	50.90	54.00	-3.10	3	Horizontal	31	2.13	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38246G	48.34	54.00	-5.66	3	Horizontal	243	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79321G	54.36	74.00	-19.64	3	Horizontal	31	2.13	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.386G	60.20	74.00	-13.80	3	Horizontal	243	1.52	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06832G	64.83	68.20	-3.37	3	Horizontal	54	1.66	-

Remark :

Page No. : D11 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

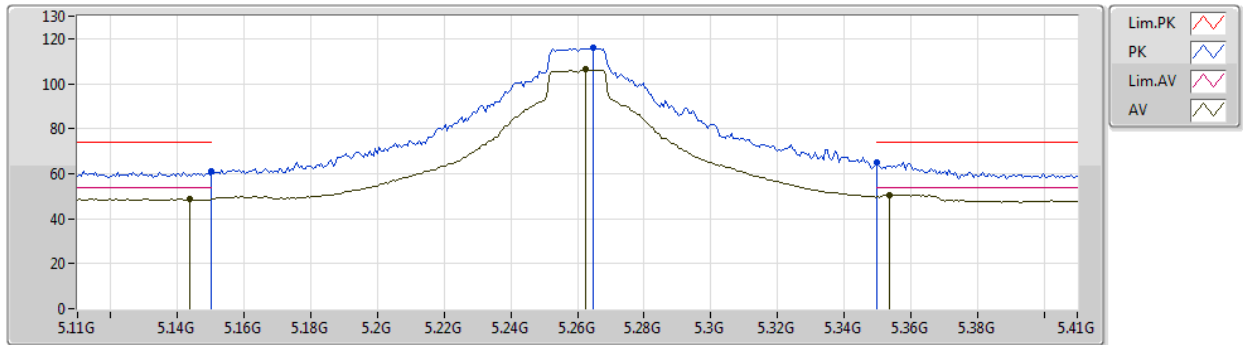
970235-01



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5260MHz_TX



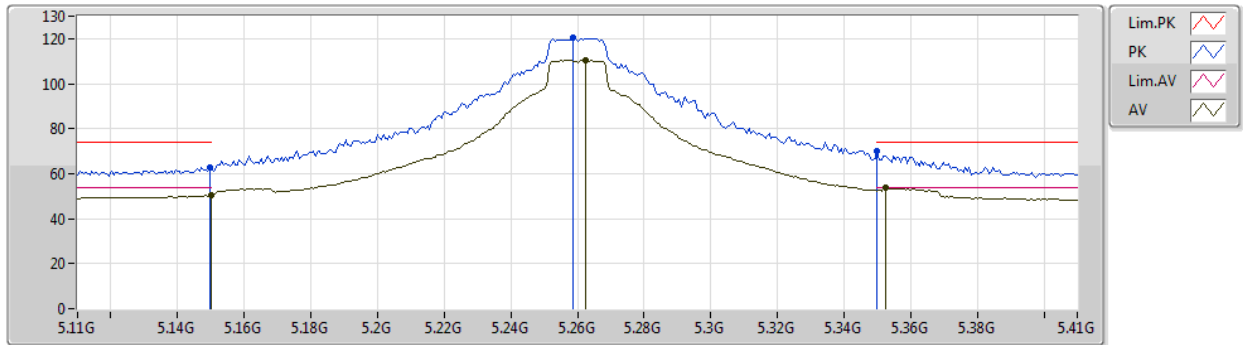
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AV	5.1436G	48.72	54.00	-5.28	7.86	3	Vertical	31	2.51	-	40.86	31.83	10.08	34.05
AV	5.2624G	106.31	Inf	-Inf	7.40	3	Vertical	31	2.51	-	98.91	31.35	10.11	34.06
AV	5.3536G	50.67	54.00	-3.33	7.46	3	Vertical	31	2.51	-	43.21	31.36	10.16	34.06
PK	5.15G	61.17	74.00	-12.83	7.83	3	Vertical	31	2.51	-	53.34	31.80	10.08	34.05
PK	5.2648G	115.91	Inf	-Inf	7.39	3	Vertical	31	2.51	-	108.52	31.34	10.11	34.06
PK	5.35G	65.00	74.00	-9.00	7.45	3	Vertical	31	2.51	-	57.55	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5260MHz_TX



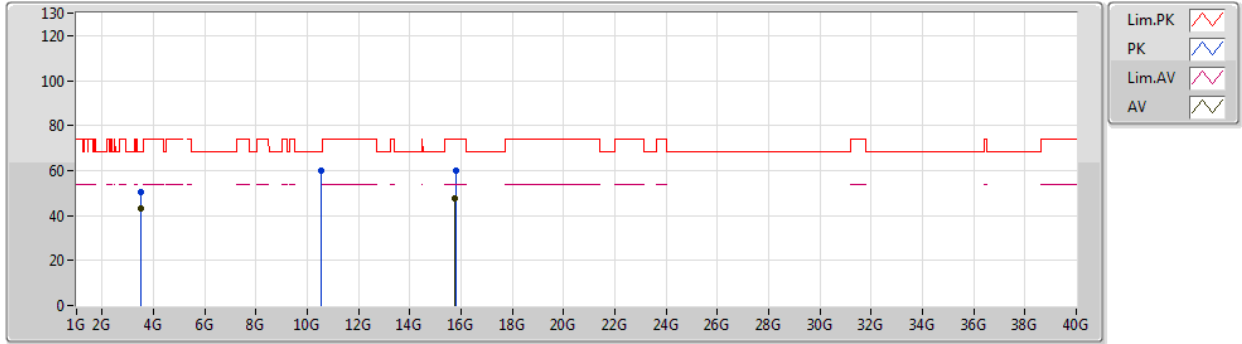
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AV	5.15G	50.32	54.00	-3.68	7.83	3	Horizontal	41	2.21	-	42.49	31.80	10.08	34.05
AV	5.2624G	110.56	Inf	-Inf	7.40	3	Horizontal	41	2.21	-	103.16	31.35	10.11	34.06
AV	5.3524G	53.64	54.00	-0.36	7.46	3	Horizontal	41	2.21	-	46.18	31.36	10.16	34.06
PK	5.1496G	62.74	74.00	-11.26	7.83	3	Horizontal	41	2.21	-	54.91	31.80	10.08	34.05
PK	5.2588G	120.20	Inf	-Inf	7.41	3	Horizontal	41	2.21	-	112.79	31.36	10.11	34.06
PK	5.35G	69.78	74.00	-4.22	7.45	3	Horizontal	41	2.21	-	62.33	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5260MHz_TX



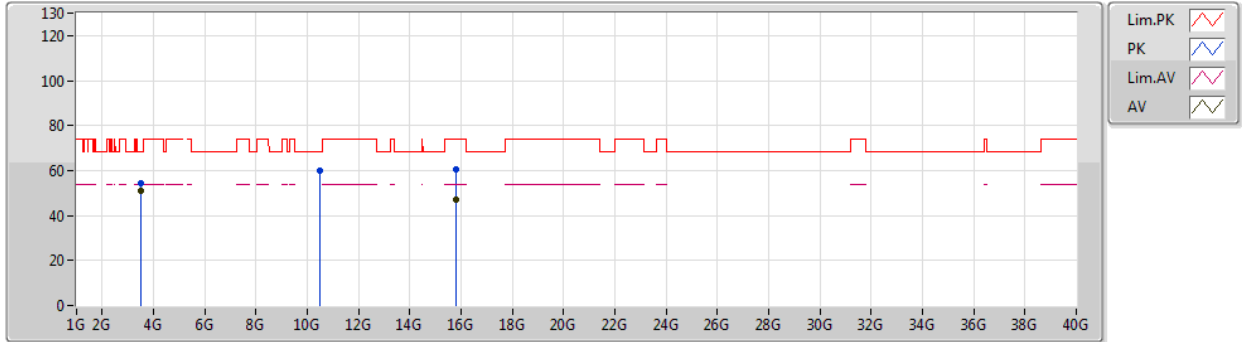
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AV	3.5067G	42.93	54.00	-11.07	4.20	3	Vertical	20	1.50	-	38.73	28.73	9.49	34.02
AV	15.77442G	47.35	54.00	-6.65	17.68	3	Vertical	294	1.82	-	29.67	38.20	13.73	34.25
PK	3.50654G	50.25	74.00	-23.75	4.20	3	Vertical	20	1.50	-	46.05	28.73	9.49	34.02
PK	10.51966G	59.99	68.20	-8.21	18.19	3	Vertical	111	1.52	-	41.80	39.58	13.06	34.45
PK	15.79158G	60.04	74.00	-13.96	17.61	3	Vertical	294	1.82	-	42.43	38.15	13.73	34.27



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5260MHz_TX



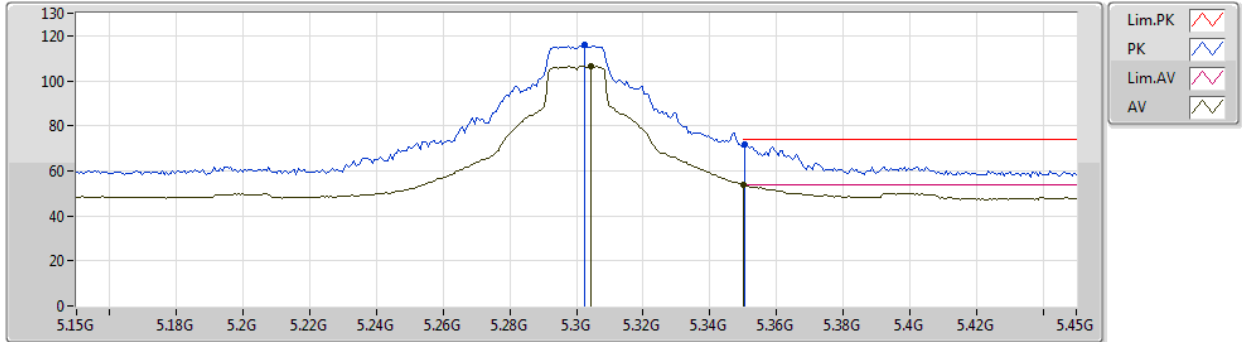
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AV	3.50668G	50.81	54.00	-3.19	4.20	3	Horizontal	359	2.56	-	46.61	28.73	9.49	34.02
AV	15.78972G	46.92	54.00	-7.08	17.61	3	Horizontal	201	2.20	-	29.31	38.15	13.73	34.27
PK	3.50677G	54.23	74.00	-19.77	4.20	3	Horizontal	359	2.56	-	50.03	28.73	9.49	34.02
PK	10.51544G	59.98	68.20	-8.22	18.17	3	Horizontal	188	1.50	-	41.81	39.57	13.05	34.45
PK	15.79152G	60.32	74.00	-13.68	17.61	3	Horizontal	201	2.20	-	42.71	38.15	13.73	34.27



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5300MHz_TX



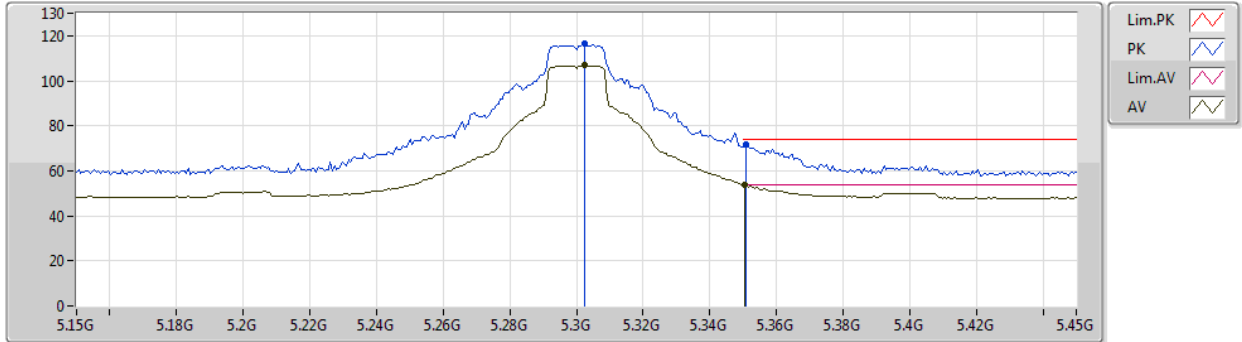
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AV	5.3042G	106.51	Inf	-Inf	7.28	3	Vertical	20	2.73	-	99.23	31.21	10.13	34.06
AV	5.35G	53.82	54.00	-0.18	7.45	3	Vertical	20	2.73	-	46.37	31.35	10.16	34.06
PK	5.3024G	116.08	Inf	-Inf	7.28	3	Vertical	20	2.73	-	108.80	31.21	10.13	34.06
PK	5.3504G	71.83	74.00	-2.17	7.45	3	Vertical	20	2.73	-	64.38	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5300MHz_TX



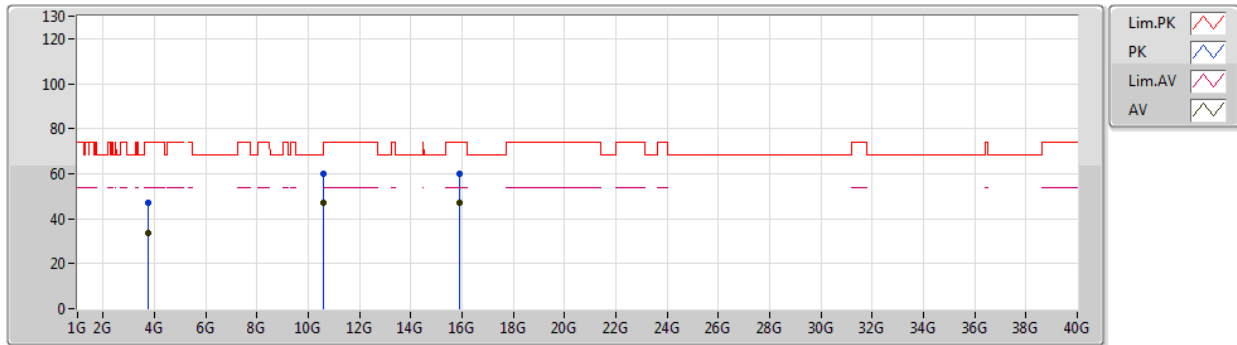
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AV	5.3024G	106.80	Inf	-Inf	7.28	3	Horizontal	43	2.22	-	99.52	31.21	10.13	34.06
AV	5.3504G	53.70	54.00	-0.30	7.45	3	Horizontal	43	2.22	-	46.25	31.35	10.16	34.06
PK	5.3024G	116.44	Inf	-Inf	7.28	3	Horizontal	43	2.22	-	109.16	31.21	10.13	34.06
PK	5.351G	71.92	74.00	-2.08	7.45	3	Horizontal	43	2.22	-	64.47	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5300MHz_TX



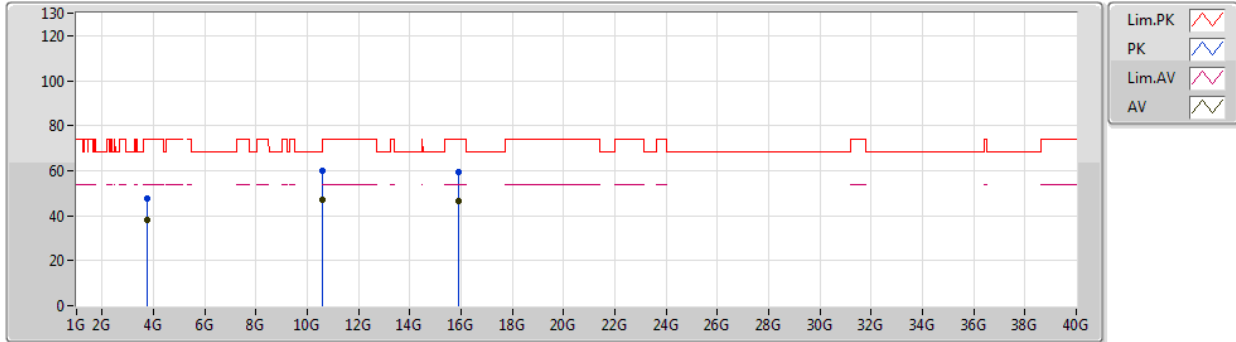
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AV	3.77258G	33.71	54.00	-20.29	4.78	3	Vertical	97	1.50	-	28.93	29.27	9.51	34.00
AV	10.60073G	47.09	54.00	-6.91	18.38	3	Vertical	10	1.50	-	28.71	39.68	13.10	34.40
AV	15.90116G	47.21	54.00	-6.79	17.16	3	Vertical	310	2.88	-	30.05	37.81	13.73	34.38
PK	3.77177G	46.82	74.00	-27.18	4.78	3	Vertical	97	1.50	-	42.04	29.27	9.51	34.00
PK	10.59967G	59.70	68.20	-8.50	18.38	3	Vertical	10	1.50	-	41.32	39.68	13.10	34.40
PK	15.90008G	60.11	74.00	-13.89	17.16	3	Vertical	310	2.88	-	42.95	37.81	13.73	34.38



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5300MHz_TX



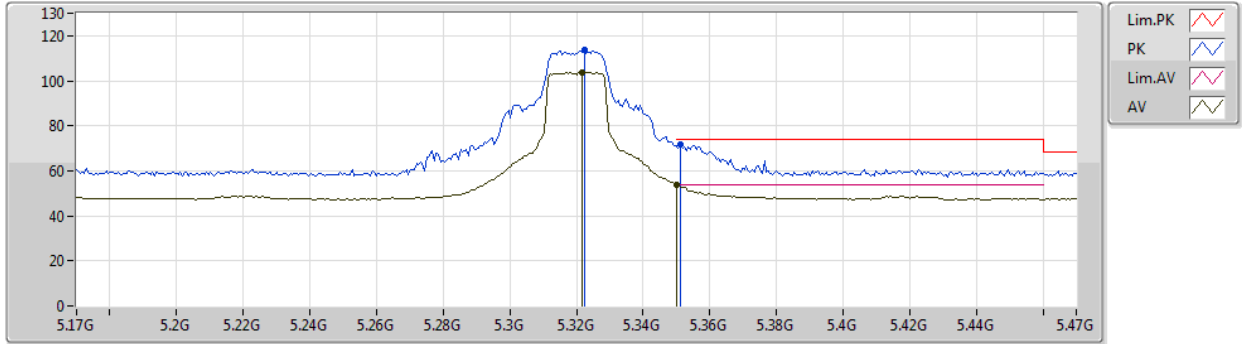
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AV	3.77335G	37.94	54.00	-16.06	4.78	3	Horizontal	53	1.98	-	33.16	29.27	9.51	34.00
AV	10.60032G	46.96	54.00	-7.04	18.38	3	Horizontal	333	2.29	-	28.58	39.68	13.10	34.40
AV	15.89809G	46.33	54.00	-7.67	17.17	3	Horizontal	128	1.50	-	29.16	37.82	13.73	34.38
PK	3.77379G	47.72	74.00	-26.28	4.78	3	Horizontal	53	1.98	-	42.94	29.27	9.51	34.00
PK	10.59976G	59.89	68.20	-8.31	18.38	3	Horizontal	333	2.29	-	41.51	39.68	13.10	34.40
PK	15.89979G	59.61	74.00	-14.39	17.16	3	Horizontal	128	1.50	-	42.45	37.81	13.73	34.38



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5320MHz_TX



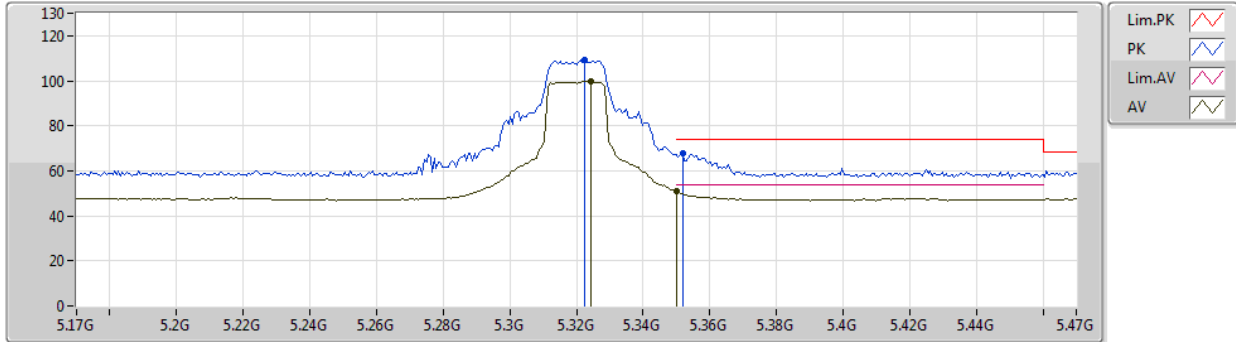
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AV	5.3218G	103.78	Inf	-Inf	7.35	3	Vertical	21	2.58	-	96.43	31.27	10.14	34.06
AV	5.35G	53.64	54.00	-0.36	7.45	3	Vertical	21	2.58	-	46.19	31.35	10.16	34.06
PK	5.3224G	113.49	Inf	-Inf	7.35	3	Vertical	21	2.58	-	106.14	31.27	10.14	34.06
PK	5.3512G	71.46	74.00	-2.54	7.45	3	Vertical	21	2.58	-	64.01	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5320MHz_TX



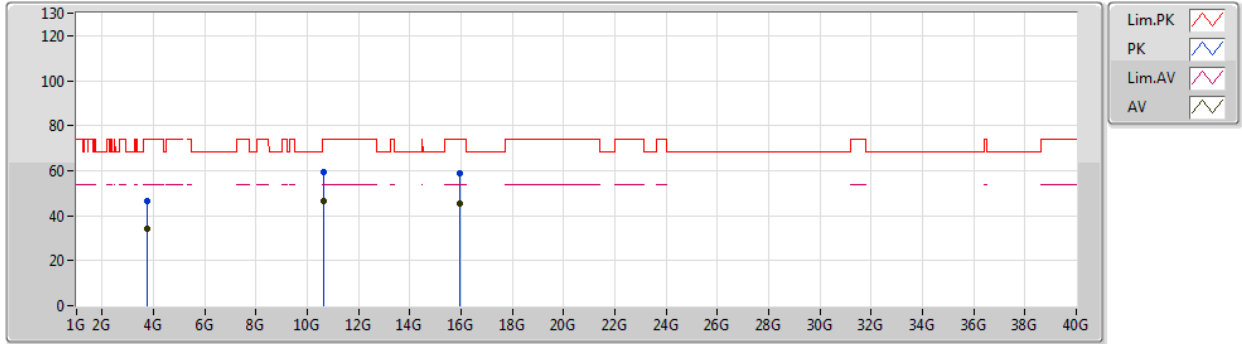
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AV	5.3242G	99.87	Inf	-Inf	7.36	3	Horizontal	354	1.50	-	92.51	31.27	10.15	34.06
AV	5.35G	50.77	54.00	-3.23	7.45	3	Horizontal	354	1.50	-	43.32	31.35	10.16	34.06
PK	5.3224G	109.51	Inf	-Inf	7.35	3	Horizontal	354	1.50	-	102.16	31.27	10.14	34.06
PK	5.3518G	67.62	74.00	-6.38	7.46	3	Horizontal	354	1.50	-	60.16	31.36	10.16	34.06



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5320MHz_TX



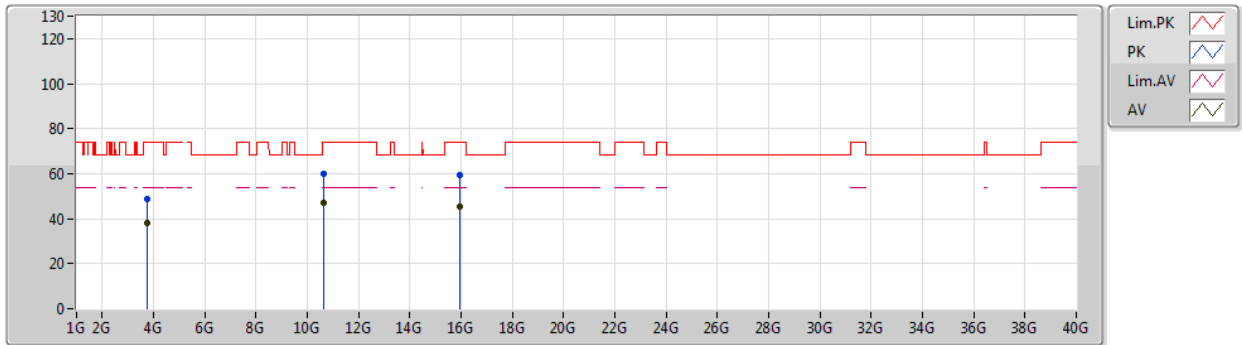
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AV	3.77184G	34.01	54.00	-19.99	4.78	3	Vertical	182	2.39	-	29.23	29.27	9.51	34.00
AV	10.64006G	46.73	54.00	-7.27	18.48	3	Vertical	37	1.00	-	28.25	39.73	13.13	34.38
AV	15.96031G	45.55	54.00	-8.45	16.91	3	Vertical	6	3.00	-	28.64	37.62	13.73	34.44
PK	3.77101G	46.41	74.00	-27.59	4.78	3	Vertical	182	2.39	-	41.63	29.27	9.51	34.00
PK	10.64076G	59.65	74.00	-14.35	18.48	3	Vertical	37	1.00	-	41.17	39.73	13.13	34.38
PK	15.96041G	58.68	74.00	-15.32	16.91	3	Vertical	6	3.00	-	41.77	37.62	13.73	34.44



802.11a_Nss1,(6Mbps)_1TX

29/10/2019

5320MHz_TX



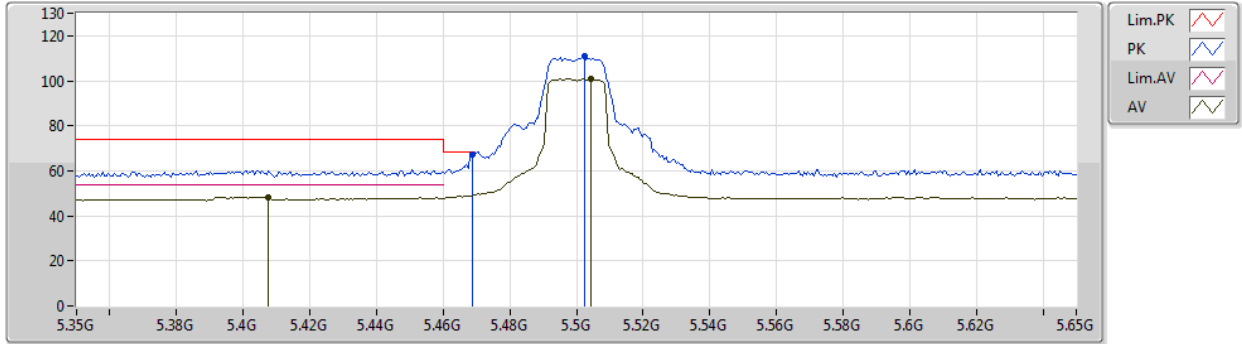
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AV	3.77328G	37.85	54.00	-16.15	4.78	3	Horizontal	45	1.93	-	33.07	29.27	9.51	34.00
AV	10.6408G	46.87	54.00	-7.13	18.48	3	Horizontal	218	1.50	-	28.39	39.73	13.13	34.38
AV	15.96065G	45.62	54.00	-8.38	16.91	3	Horizontal	190	3.00	-	28.71	37.62	13.73	34.44
PK	3.77302G	48.47	74.00	-25.53	4.78	3	Horizontal	45	1.93	-	43.69	29.27	9.51	34.00
PK	10.63994G	60.04	74.00	-13.96	18.48	3	Horizontal	218	1.50	-	41.56	39.73	13.13	34.38
PK	15.9594G	59.64	74.00	-14.36	16.92	3	Horizontal	190	3.00	-	42.72	37.63	13.73	34.44



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5500MHz_TX



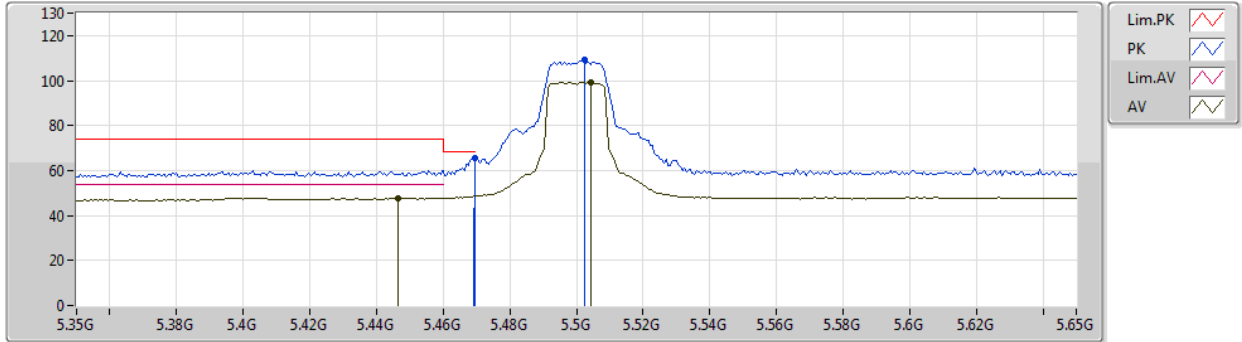
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AV	5.4076G	48.22	54.00	-5.78	7.65	3	Vertical	22	2.60	-	40.57	31.52	10.19	34.06
AV	5.5042G	100.88	Inf	-Inf	7.94	3	Vertical	22	2.60	-	92.94	31.79	10.22	34.07
PK	5.4688G	67.34	68.20	-0.86	7.85	3	Vertical	22	2.60	-	59.49	31.71	10.21	34.07
PK	5.5024G	110.69	Inf	-Inf	7.95	3	Vertical	22	2.60	-	102.74	31.80	10.22	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5500MHz_TX



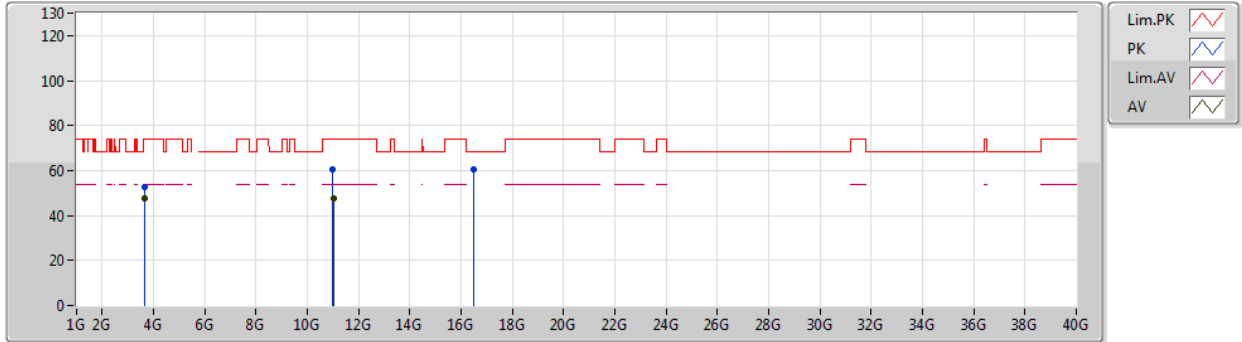
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4466G	47.82	54.00	-6.18	7.78	3	Horizontal	333	2.44	-	40.04	31.64	10.20	34.06
AV	5.5042G	99.16	Inf	-Inf	7.94	3	Horizontal	333	2.44	-	91.22	31.79	10.22	34.07
PK	5.4694G	65.47	68.20	-2.73	7.85	3	Horizontal	333	2.44	-	57.62	31.71	10.21	34.07
PK	5.5024G	109.06	Inf	-Inf	7.95	3	Horizontal	333	2.44	-	101.11	31.80	10.22	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5500MHz_TX



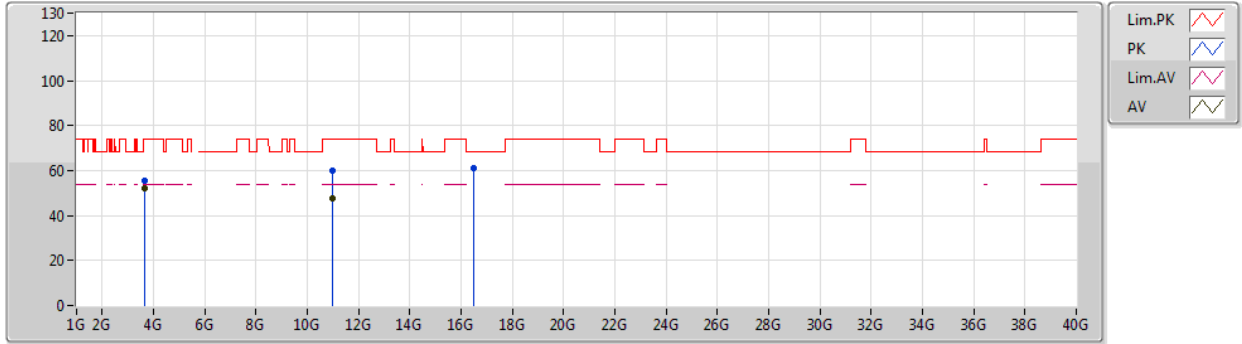
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66665G	47.88	54.00	-6.12	4.68	3	Vertical	352	1.50	-	43.20	29.17	9.52	34.01
AV	11.01284G	47.62	54.00	-6.38	19.36	3	Vertical	193	2.71	-	28.26	40.18	13.34	34.16
PK	3.66666G	52.82	74.00	-21.18	4.68	3	Vertical	352	1.50	-	48.14	29.17	9.52	34.01
PK	10.98842G	60.24	74.00	-13.76	19.34	3	Vertical	193	2.71	-	40.90	40.18	13.33	34.17
PK	16.48914G	60.42	68.20	-7.78	18.93	3	Vertical	46	1.50	-	41.49	38.82	14.08	33.97



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5500MHz_TX



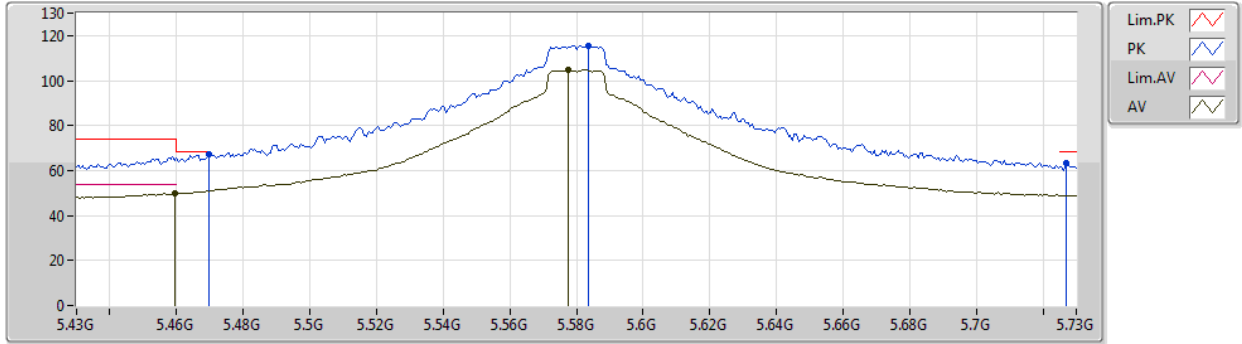
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66664G	51.85	54.00	-2.15	4.68	3	Horizontal	359	2.27	-	47.17	29.17	9.52	34.01
AV	10.99256G	47.51	54.00	-6.49	19.36	3	Horizontal	0	1.50	-	28.15	40.19	13.33	34.16
PK	3.66672G	55.20	74.00	-18.80	4.68	3	Horizontal	359	2.27	-	50.52	29.17	9.52	34.01
PK	10.9898G	60.00	74.00	-14.00	19.35	3	Horizontal	0	1.50	-	40.65	40.19	13.33	34.17
PK	16.50564G	61.17	68.20	-7.03	19.01	3	Horizontal	283	1.50	-	42.16	38.87	14.09	33.95



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5580MHz_TX



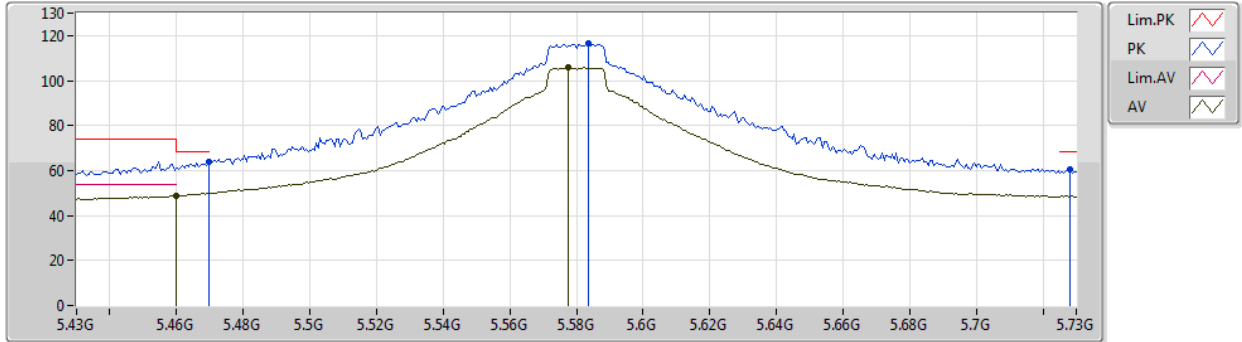
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	49.82	54.00	-4.18	7.81	3	Vertical	6	1.13	-	42.01	31.68	10.20	34.07
AV	5.5776G	104.81	Inf	-Inf	7.81	3	Vertical	6	1.13	-	97.00	31.64	10.24	34.07
PK	5.4696G	67.38	68.20	-0.82	7.85	3	Vertical	6	1.13	-	59.53	31.71	10.21	34.07
PK	5.5836G	115.68	Inf	-Inf	7.80	3	Vertical	6	1.13	-	107.88	31.63	10.24	34.07
PK	5.727G	63.29	68.20	-4.91	8.21	3	Vertical	6	1.13	-	55.08	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5580MHz_TX



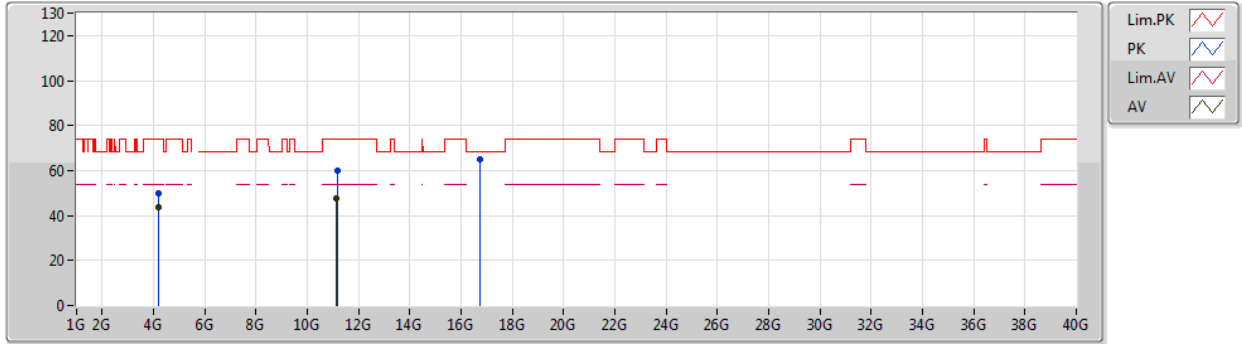
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AV	5.46G	48.69	54.00	-5.31	7.81	3	Horizontal	321	1.92	-	40.88	31.68	10.20	34.07
AV	5.5776G	105.93	Inf	-Inf	7.81	3	Horizontal	321	1.92	-	98.12	31.64	10.24	34.07
PK	5.4696G	64.00	68.20	-4.20	7.85	3	Horizontal	321	1.92	-	56.15	31.71	10.21	34.07
PK	5.5836G	116.68	Inf	-Inf	7.80	3	Horizontal	321	1.92	-	108.88	31.63	10.24	34.07
PK	5.7282G	60.42	68.20	-7.78	8.21	3	Horizontal	321	1.92	-	52.21	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5580MHz_TX



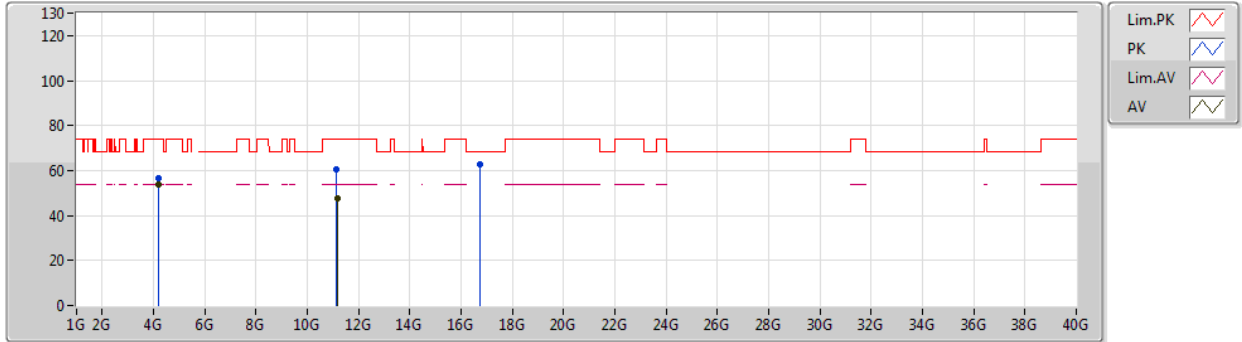
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AV	4.18498G	43.76	54.00	-10.24	5.60	3	Vertical	86	1.50	-	38.16	29.97	9.65	34.02
AV	11.15376G	47.57	54.00	-6.43	19.25	3	Vertical	347	2.61	-	28.32	40.00	13.42	34.17
PK	4.18502G	49.82	74.00	-24.18	5.60	3	Vertical	86	1.50	-	44.22	29.97	9.65	34.02
PK	11.15736G	60.17	74.00	-13.83	19.26	3	Vertical	347	2.61	-	40.91	40.00	13.43	34.17
PK	16.74966G	65.15	68.20	-3.05	20.10	3	Vertical	37	1.47	-	45.05	39.52	14.27	33.69



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5580MHz_TX



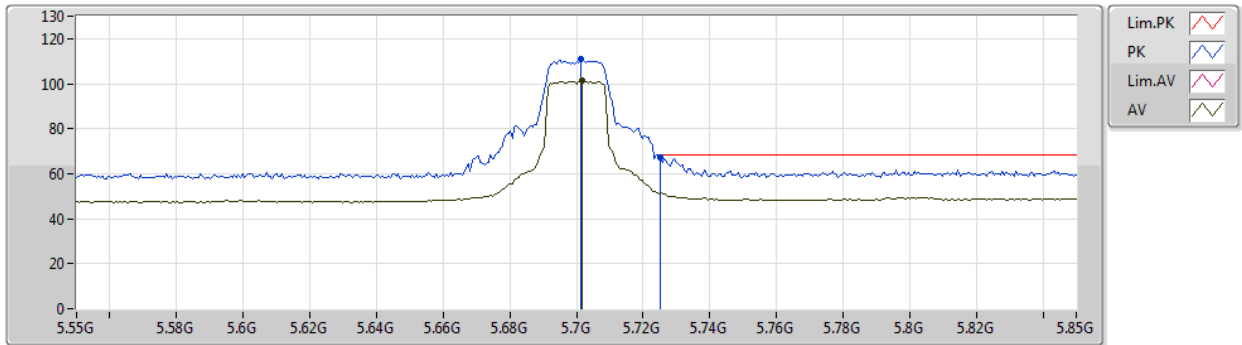
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AV	4.185G	53.56	54.00	-0.44	5.60	3	Horizontal	322	1.00	-	47.96	29.97	9.65	34.02
AV	11.1576G	47.56	54.00	-6.44	19.26	3	Horizontal	214	1.50	-	28.30	40.00	13.43	34.17
PK	4.185G	56.72	74.00	-17.28	5.60	3	Horizontal	322	1.00	-	51.12	29.97	9.65	34.02
PK	11.14926G	60.59	74.00	-13.41	19.26	3	Horizontal	214	1.50	-	41.33	40.01	13.42	34.17
PK	16.74966G	63.01	68.20	-5.19	20.10	3	Horizontal	305	1.45	-	42.91	39.52	14.27	33.69



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5700MHz_TX



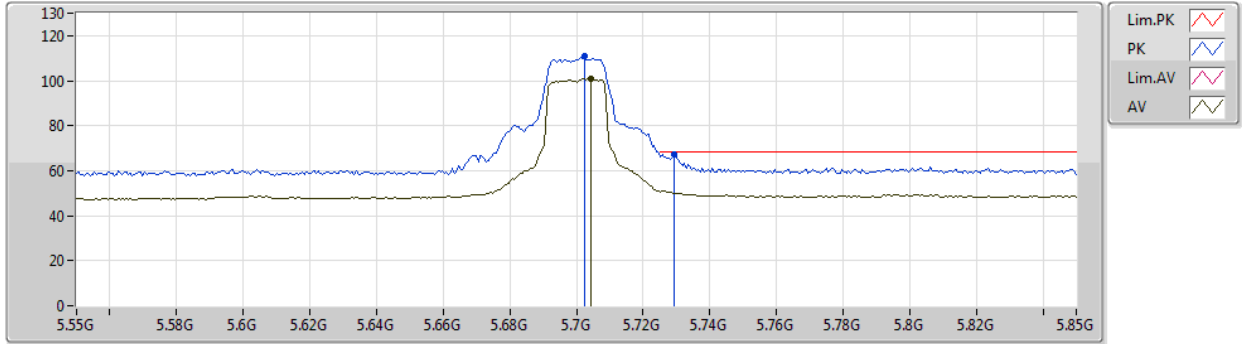
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7018G	101.16	Inf	-Inf	8.11	3	Vertical	348	2.93	-	93.05	31.81	10.37	34.07
PK	5.7012G	110.81	Inf	-Inf	8.10	3	Vertical	348	2.93	-	102.71	31.80	10.37	34.07
PK	5.7252G	67.32	68.20	-0.88	8.21	3	Vertical	348	2.93	-	59.11	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5700MHz_TX



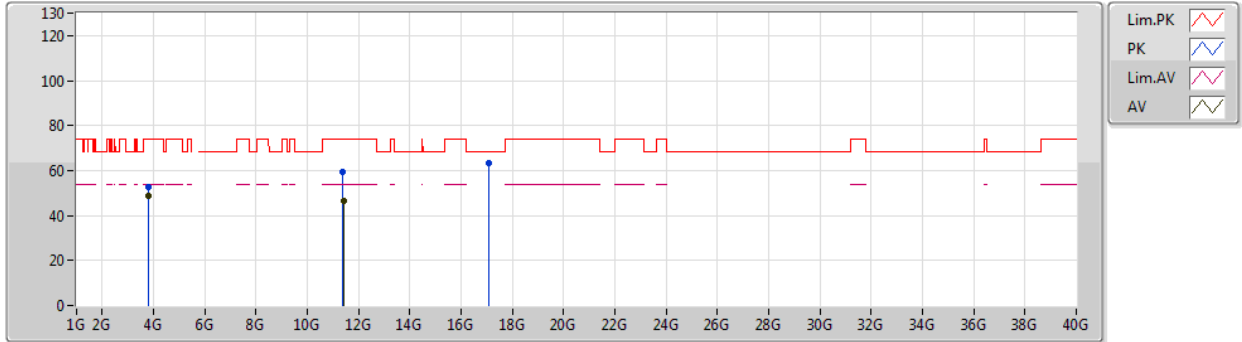
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AV	5.7042G	101.09	Inf	-Inf	8.11	3	Horizontal	5	1.00	-	92.98	31.81	10.37	34.07
PK	5.7024G	110.68	Inf	-Inf	8.11	3	Horizontal	5	1.00	-	102.57	31.81	10.37	34.07
PK	5.7294G	67.45	68.20	-0.75	8.22	3	Horizontal	5	1.00	-	59.23	31.89	10.40	34.07



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5700MHz_TX



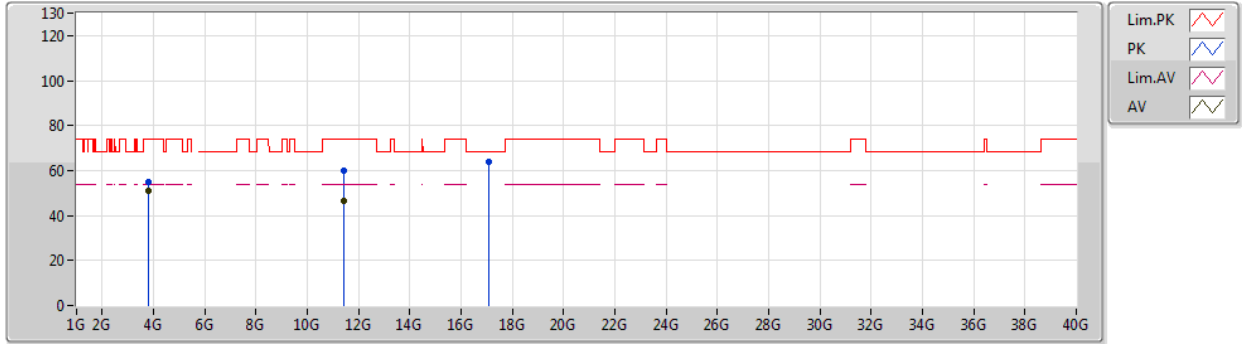
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AV	3.799999G	48.74	54.00	-5.26	4.81	3	Vertical	16	1.02	-	43.93	29.30	9.51	34.00
AV	11.41338G	46.70	54.00	-7.30	19.05	3	Vertical	128	1.64	-	27.65	39.66	13.57	34.18
PK	3.79991G	52.92	74.00	-21.08	4.81	3	Vertical	16	1.02	-	48.11	29.30	9.51	34.00
PK	11.38812G	59.67	74.00	-14.33	19.08	3	Vertical	128	1.64	-	40.59	39.70	13.56	34.18
PK	17.09076G	63.53	68.20	-4.67	21.89	3	Vertical	38	1.50	-	41.64	40.83	14.51	33.45



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5700MHz_TX



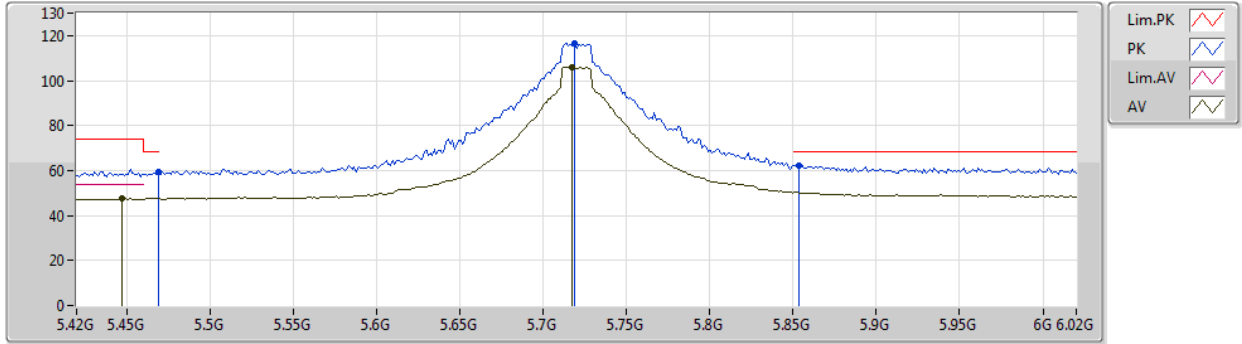
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8G	51.06	54.00	-2.94	4.81	3	Horizontal	28	2.27	-	46.25	29.30	9.51	34.00
AV	11.40186G	46.77	54.00	-7.23	19.07	3	Horizontal	26	1.50	-	27.70	39.68	13.57	34.18
PK	3.80004G	54.75	74.00	-19.25	4.81	3	Horizontal	28	2.27	-	49.94	29.30	9.51	34.00
PK	11.41026G	59.76	74.00	-14.24	19.06	3	Horizontal	26	1.50	-	40.70	39.67	13.57	34.18
PK	17.08884G	63.98	68.20	-4.22	21.87	3	Horizontal	352	1.33	-	42.11	40.81	14.51	33.45



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



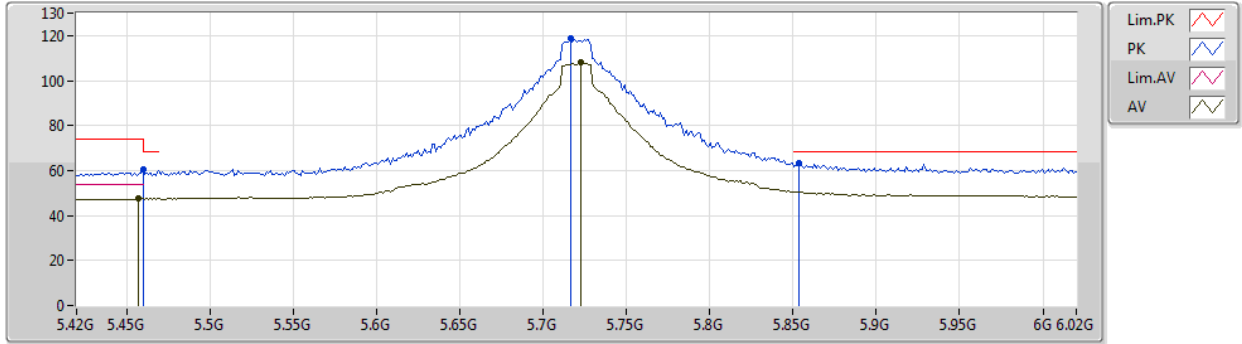
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4476G	47.57	54.00	-6.43	7.78	3	Vertical	7	1.49	-	39.79	31.64	10.20	34.06
AV	5.7176G	106.06	Inf	-Inf	8.17	3	Vertical	7	1.49	-	97.89	31.85	10.39	34.07
PK	5.4692G	59.29	68.20	-8.91	7.85	3	Vertical	7	1.49	-	51.44	31.71	10.21	34.07
PK	5.7188G	116.37	Inf	-Inf	8.18	3	Vertical	7	1.49	-	108.19	31.86	10.39	34.07
PK	5.8532G	62.46	68.20	-5.74	8.69	3	Vertical	7	1.49	-	53.77	32.26	10.51	34.08



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



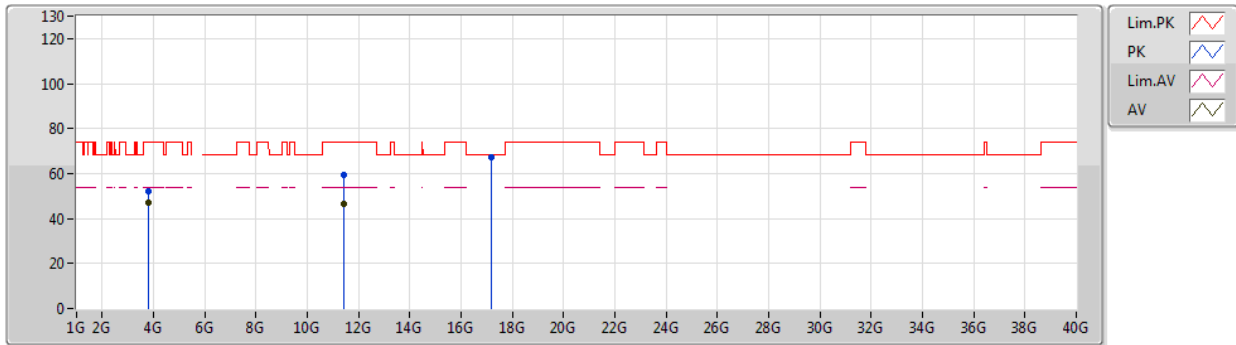
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AV	5.4572G	47.38	54.00	-6.62	7.80	3	Horizontal	5	1.03	-	39.58	31.67	10.20	34.07
AV	5.7224G	107.96	Inf	-Inf	8.19	3	Horizontal	5	1.03	-	99.77	31.87	10.39	34.07
PK	5.46G	60.24	68.20	-7.96	7.81	3	Horizontal	5	1.03	-	52.43	31.68	10.20	34.07
PK	5.7164G	118.73	Inf	-Inf	8.17	3	Horizontal	5	1.03	-	110.56	31.85	10.39	34.07
PK	5.8532G	63.29	68.20	-4.91	8.69	3	Horizontal	5	1.03	-	54.60	32.26	10.51	34.08



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



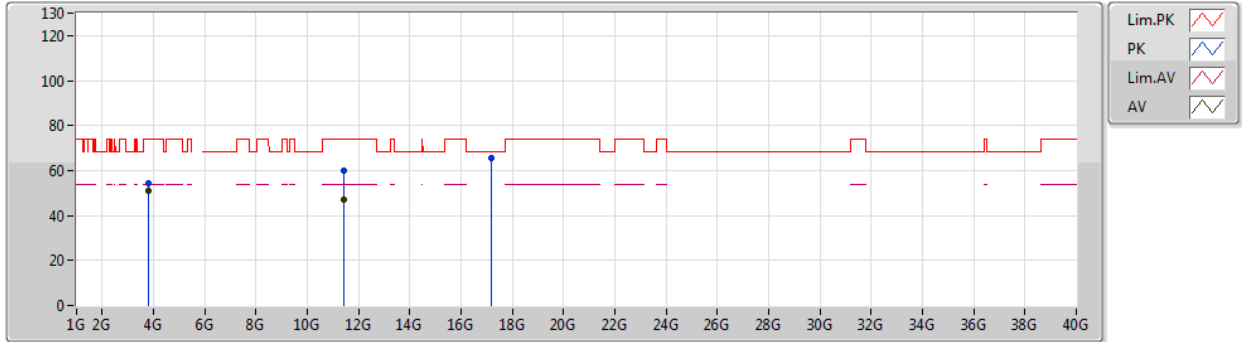
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AV	3.81331G	47.15	54.00	-6.85	4.86	3	Vertical	355	3.00	-	42.29	29.34	9.52	34.00
AV	11.44474G	46.76	54.00	-7.24	19.02	3	Vertical	209	1.00	-	27.74	39.62	13.59	34.19
PK	3.81335G	52.04	74.00	-21.96	4.86	3	Vertical	355	3.00	-	47.18	29.34	9.52	34.00
PK	11.4499G	59.60	74.00	-14.40	19.03	3	Vertical	209	1.00	-	40.57	39.62	13.60	34.19
PK	17.15892G	67.37	68.20	-0.83	22.40	3	Vertical	36	1.59	-	44.97	41.30	14.56	33.46



802.11a_Nss1,(6Mbps)_1TX

30/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



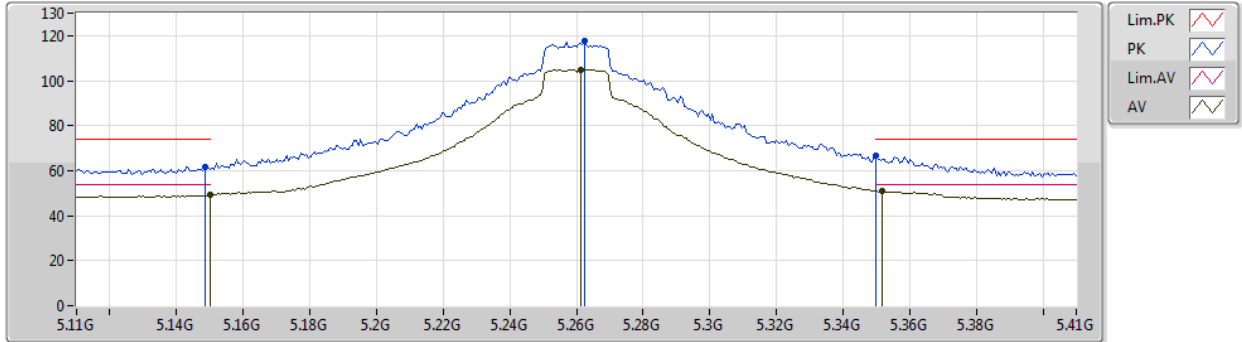
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AV	3.81334G	50.87	54.00	-3.13	4.86	3	Horizontal	29	2.28	-	46.01	29.34	9.52	34.00
AV	11.44198G	46.92	54.00	-7.08	19.03	3	Horizontal	267	2.37	-	27.89	39.63	13.59	34.19
PK	3.81334G	54.27	74.00	-19.73	4.86	3	Horizontal	29	2.28	-	49.41	29.34	9.52	34.00
PK	11.4259G	60.10	74.00	-13.90	19.04	3	Horizontal	267	2.37	-	41.06	39.65	13.58	34.19
PK	17.1588G	65.79	68.20	-2.41	22.40	3	Horizontal	46	1.61	-	43.39	41.30	14.56	33.46



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5260MHz_TX



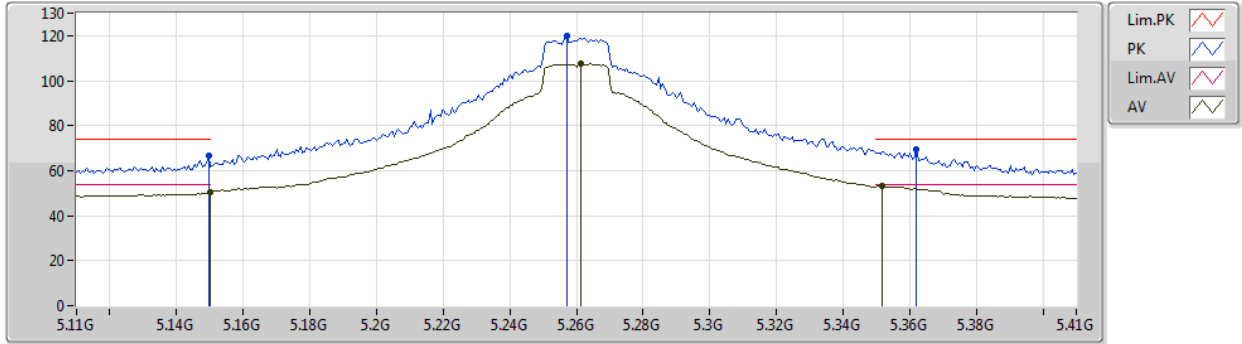
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.37	54.00	-4.63	7.83	3	Vertical	333	1.00	-	41.54	31.80	10.08	34.05
AV	5.2612G	104.92	Inf	-Inf	7.41	3	Vertical	333	1.00	-	97.51	31.36	10.11	34.06
AV	5.3518G	50.85	54.00	-3.15	7.46	3	Vertical	333	1.00	-	43.39	31.36	10.16	34.06
PK	5.1484G	61.87	74.00	-12.13	7.84	3	Vertical	333	1.00	-	54.03	31.81	10.08	34.05
PK	5.2624G	117.47	Inf	-Inf	7.40	3	Vertical	333	1.00	-	110.07	31.35	10.11	34.06
PK	5.35G	66.42	74.00	-7.58	7.45	3	Vertical	333	1.00	-	58.97	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5260MHz_TX



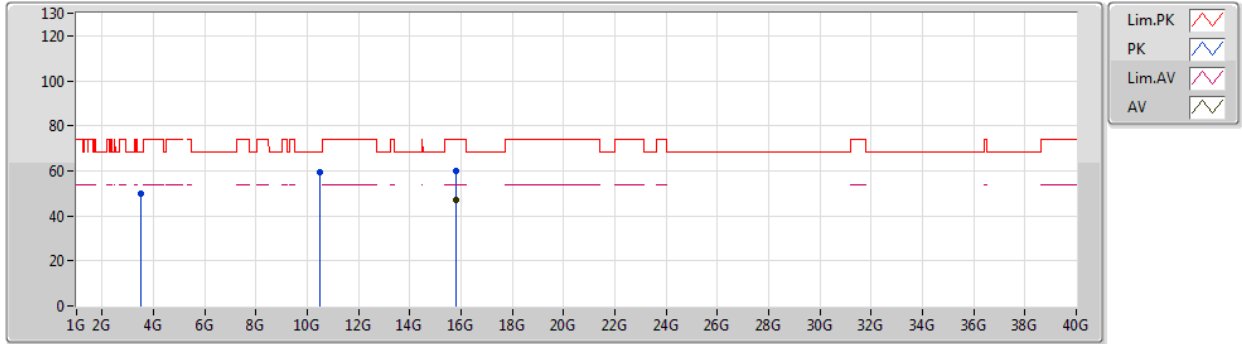
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AV	5.15G	50.16	54.00	-3.84	7.83	3	Horizontal	42	2.47	-	42.33	31.80	10.08	34.05
AV	5.2612G	107.35	Inf	-Inf	7.41	3	Horizontal	42	2.47	-	99.94	31.36	10.11	34.06
AV	5.3518G	53.27	54.00	-0.73	7.46	3	Horizontal	42	2.47	-	45.81	31.36	10.16	34.06
PK	5.1496G	66.77	74.00	-7.23	7.83	3	Horizontal	42	2.47	-	58.94	31.80	10.08	34.05
PK	5.257G	119.72	Inf	-Inf	7.42	3	Horizontal	42	2.47	-	112.30	31.37	10.11	34.06
PK	5.362G	69.32	74.00	-4.68	7.50	3	Horizontal	42	2.47	-	61.82	31.39	10.17	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5260MHz_TX



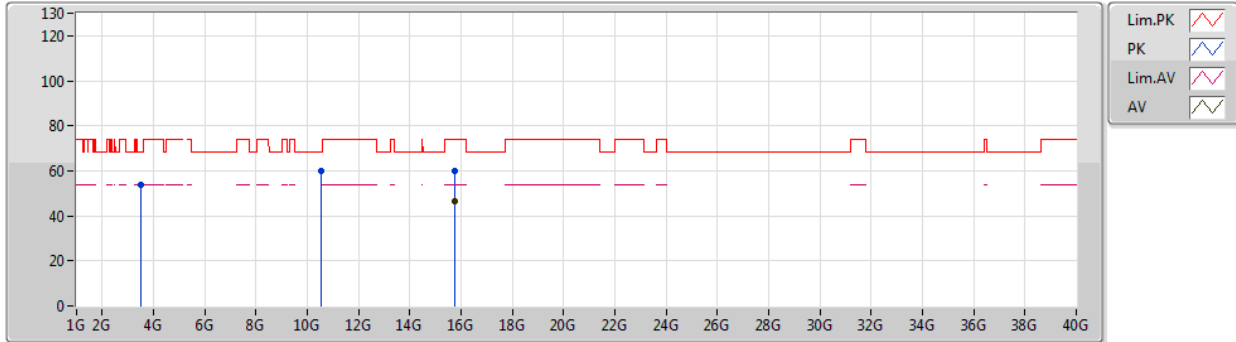
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AV	15.78084G	47.22	54.00	-6.78	17.65	3	Vertical	286	1.53	-	29.57	38.18	13.73	34.26
PK	3.50664G	50.00	68.20	-18.20	4.20	3	Vertical	8	1.41	-	45.80	28.73	9.49	34.02
PK	10.50932G	59.36	68.20	-8.84	18.16	3	Vertical	27	2.29	-	41.20	39.56	13.05	34.45
PK	15.78786G	59.68	74.00	-14.32	17.63	3	Vertical	286	1.53	-	42.05	38.16	13.73	34.26



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5260MHz_TX



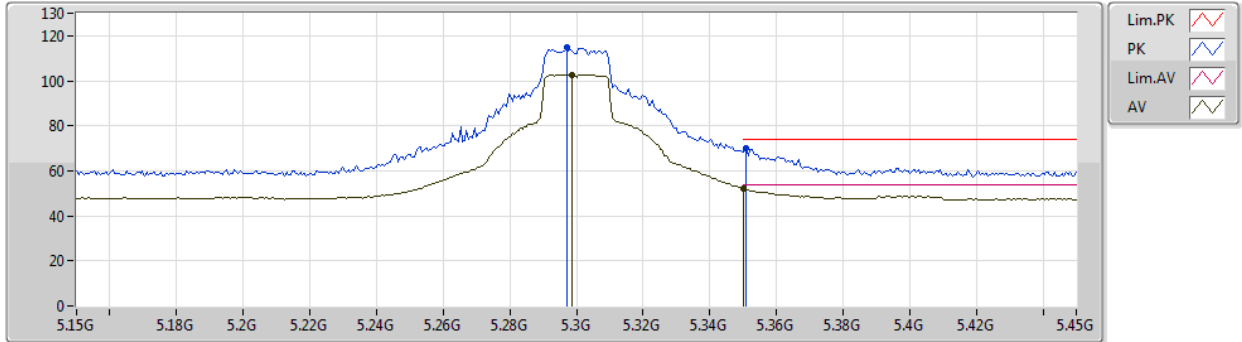
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AV	15.77862G	46.68	54.00	-7.32	17.67	3	Horizontal	178	2.13	-	29.01	38.19	13.73	34.25
PK	3.50671G	53.94	68.20	-14.26	4.20	3	Horizontal	356	2.40	-	49.74	28.73	9.49	34.02
PK	10.52282G	59.72	68.20	-8.48	18.19	3	Horizontal	266	1.73	-	41.53	39.58	13.06	34.45
PK	15.77094G	59.71	74.00	-14.29	17.69	3	Horizontal	178	2.13	-	42.02	38.21	13.73	34.25



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5300MHz_TX



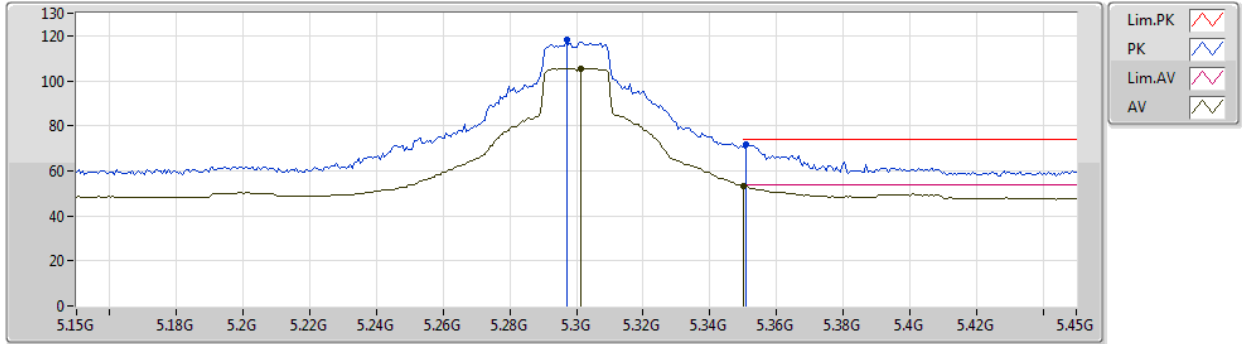
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AV	5.2988G	102.81	Inf	-Inf	7.27	3	Vertical	3	1.00	-	95.54	31.20	10.13	34.06
AV	5.35G	52.32	54.00	-1.68	7.45	3	Vertical	3	1.00	-	44.87	31.35	10.16	34.06
PK	5.297G	115.12	Inf	-Inf	7.28	3	Vertical	3	1.00	-	107.84	31.21	10.13	34.06
PK	5.351G	69.92	74.00	-4.08	7.45	3	Vertical	3	1.00	-	62.47	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5300MHz_TX



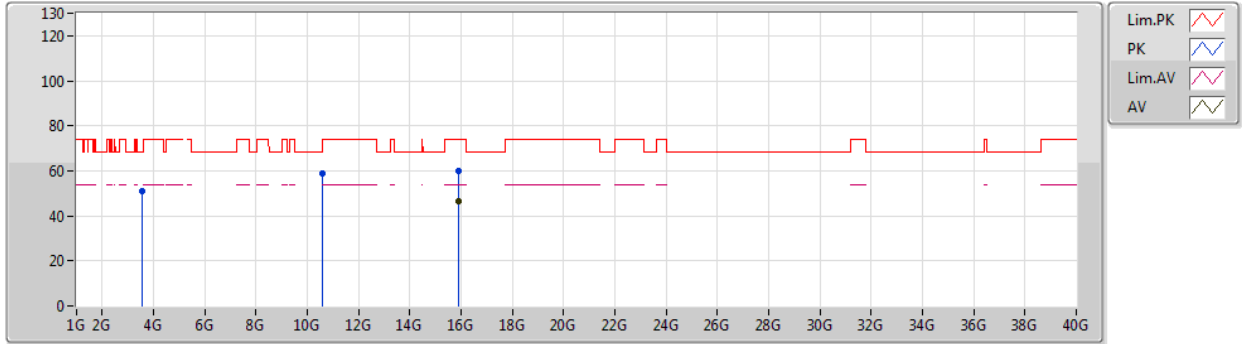
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AV	5.3012G	105.42	Inf	-Inf	7.27	3	Horizontal	41	2.17	-	98.15	31.20	10.13	34.06
AV	5.35G	53.39	54.00	-0.61	7.45	3	Horizontal	41	2.17	-	45.94	31.35	10.16	34.06
PK	5.297G	118.00	Inf	-Inf	7.28	3	Horizontal	41	2.17	-	110.72	31.21	10.13	34.06
PK	5.351G	71.53	74.00	-2.47	7.45	3	Horizontal	41	2.17	-	64.08	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5300MHz_TX



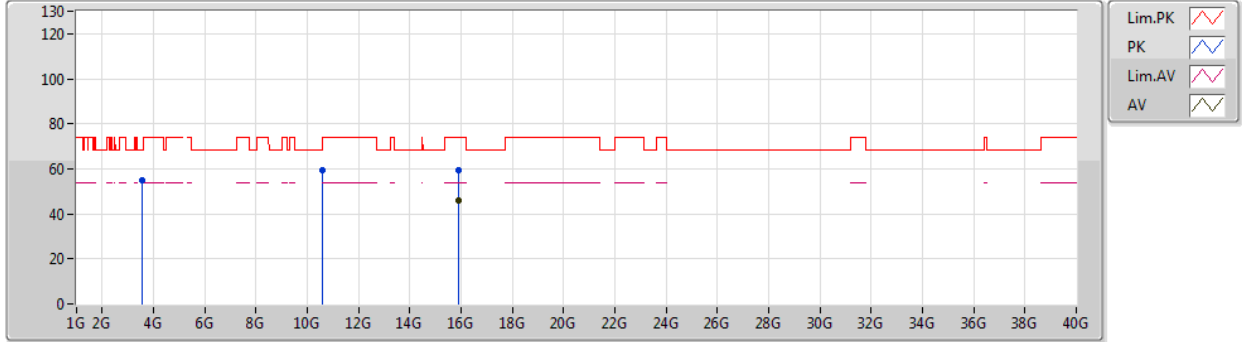
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AV	15.8958G	46.44	54.00	-7.56	17.18	3	Vertical	104	1.50	-	29.26	37.82	13.73	34.37
PK	3.5334G	50.72	68.20	-17.48	4.31	3	Vertical	9	1.50	-	46.41	28.83	9.50	34.02
PK	10.58848G	59.03	68.20	-9.17	18.36	3	Vertical	250	2.05	-	40.67	39.67	13.10	34.41
PK	15.89052G	59.89	74.00	-14.11	17.20	3	Vertical	104	1.50	-	42.69	37.84	13.73	34.37



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5300MHz_TX



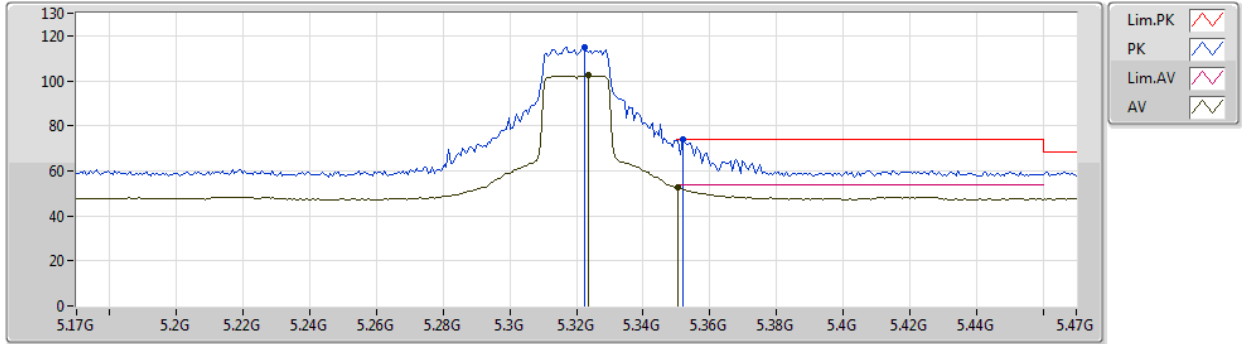
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AV	15.88992G	46.14	54.00	-7.86	17.20	3	Horizontal	360	2.07	-	28.94	37.84	13.73	34.37
PK	3.53332G	54.71	68.20	-13.49	4.31	3	Horizontal	359	2.59	-	50.40	28.83	9.50	34.02
PK	10.59604G	59.46	68.20	-8.74	18.37	3	Horizontal	3	1.50	-	41.09	39.67	13.10	34.40
PK	15.89976G	59.41	74.00	-14.59	17.16	3	Horizontal	360	2.07	-	42.25	37.81	13.73	34.38



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5320MHz_TX



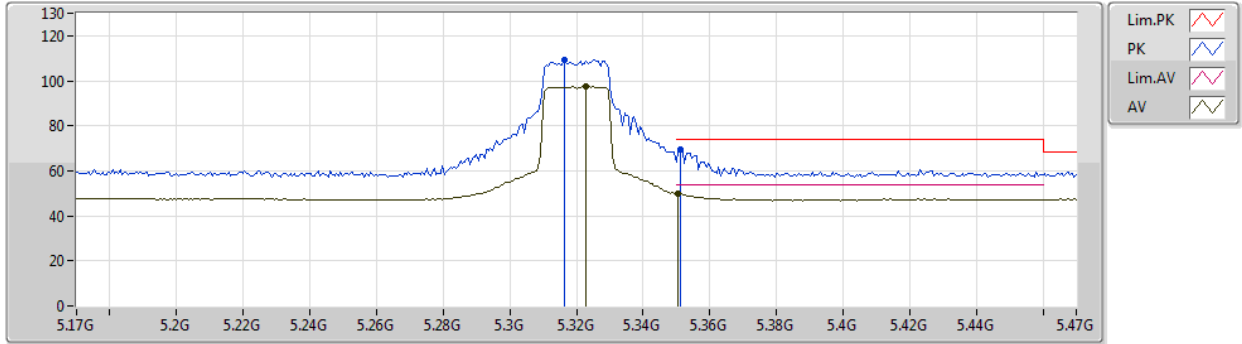
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AV	5.3236G	102.29	Inf	-Inf	7.36	3	Vertical	21	2.59	-	94.93	31.27	10.15	34.06
AV	5.3506G	52.80	54.00	-1.20	7.45	3	Vertical	21	2.59	-	45.35	31.35	10.16	34.06
PK	5.3224G	114.89	Inf	-Inf	7.35	3	Vertical	21	2.59	-	107.54	31.27	10.14	34.06
PK	5.3518G	73.88	74.00	-0.12	7.46	3	Vertical	21	2.59	-	66.42	31.36	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5320MHz_TX



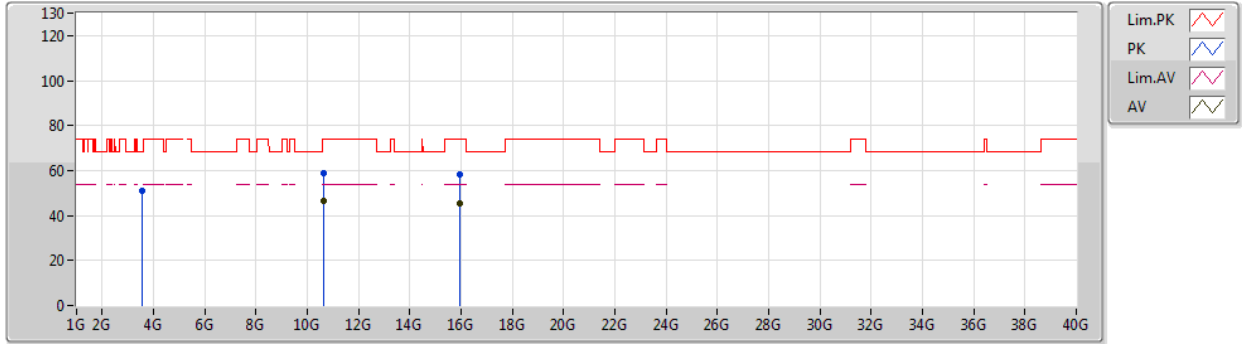
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AV	5.323G	97.42	Inf	-Inf	7.36	3	Horizontal	354	1.50	-	90.06	31.27	10.15	34.06
AV	5.3506G	49.91	54.00	-4.09	7.45	3	Horizontal	354	1.50	-	42.46	31.35	10.16	34.06
PK	5.3164G	109.06	Inf	-Inf	7.33	3	Horizontal	354	1.50	-	101.73	31.25	10.14	34.06
PK	5.3512G	69.30	74.00	-4.70	7.45	3	Horizontal	354	1.50	-	61.85	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5320MHz_TX



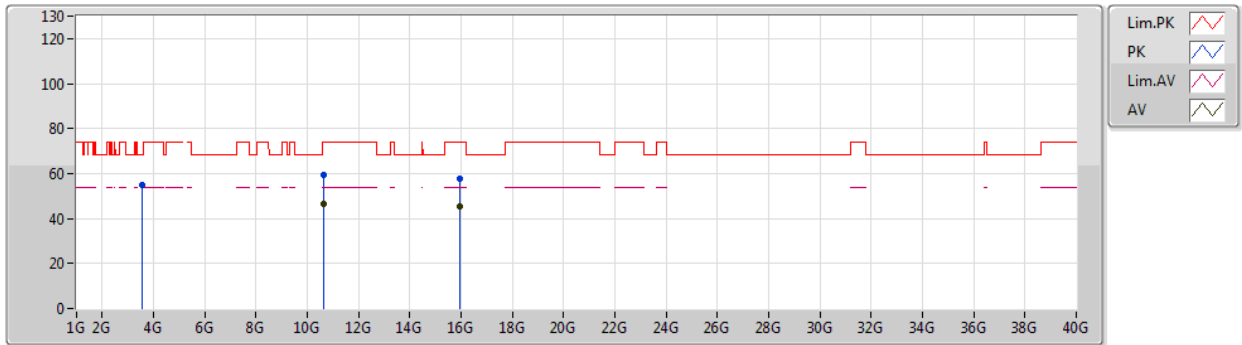
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AV	10.63604G	46.38	54.00	-7.62	18.47	3	Vertical	47	1.50	-	27.91	39.73	13.12	34.38
AV	15.948G	45.54	54.00	-8.46	16.96	3	Vertical	169	2.23	-	28.58	37.66	13.73	34.43
PK	3.54666G	50.97	68.20	-17.23	4.37	3	Vertical	9	1.57	-	46.60	28.89	9.50	34.02
PK	10.63874G	58.87	74.00	-15.13	18.48	3	Vertical	47	1.50	-	40.39	39.73	13.13	34.38
PK	15.94674G	58.46	74.00	-15.54	16.97	3	Vertical	169	2.23	-	41.49	37.67	13.73	34.43



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5320MHz_TX



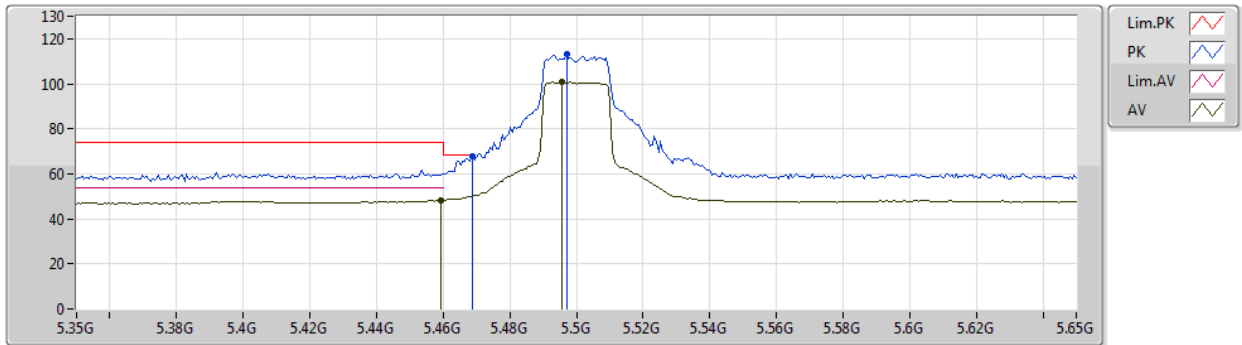
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AV	10.6364G	46.44	54.00	-7.56	18.47	3	Horizontal	148	1.50	-	27.97	39.73	13.12	34.38
AV	15.95658G	45.60	54.00	-8.40	16.92	3	Horizontal	279	2.46	-	28.68	37.63	13.73	34.44
PK	3.54674G	55.09	68.20	-13.11	4.37	3	Horizontal	356	2.39	-	50.72	28.89	9.50	34.02
PK	10.6469G	59.65	74.00	-14.35	18.50	3	Horizontal	148	1.50	-	41.15	39.74	13.13	34.37
PK	15.95544G	57.77	74.00	-16.23	16.94	3	Horizontal	279	2.46	-	40.83	37.64	13.73	34.43



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5500MHz_TX



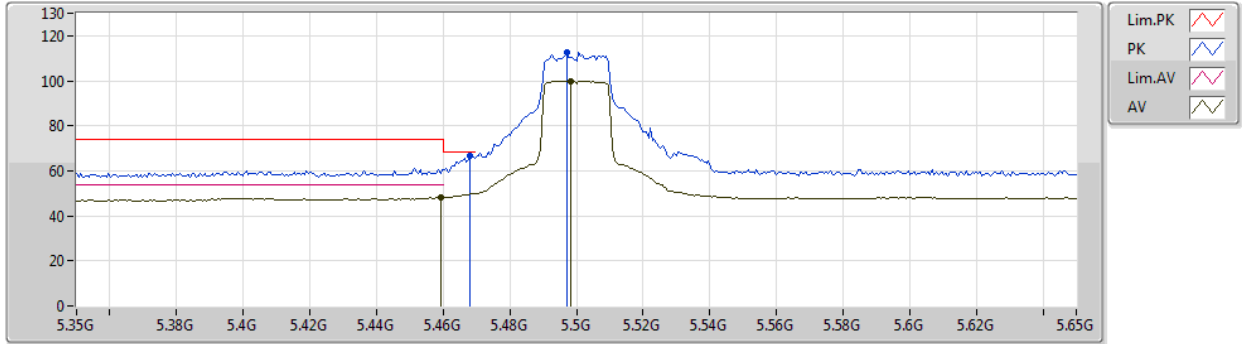
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AV	5.4592G	48.17	54.00	-5.83	7.81	3	Vertical	353	3.00	-	40.36	31.68	10.20	34.07
AV	5.4958G	100.73	Inf	-Inf	7.93	3	Vertical	353	3.00	-	92.80	31.79	10.21	34.07
PK	5.4688G	67.55	68.20	-0.65	7.85	3	Vertical	353	3.00	-	59.70	31.71	10.21	34.07
PK	5.497G	113.37	Inf	-Inf	7.93	3	Vertical	353	3.00	-	105.44	31.79	10.21	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	48.31	54.00	-5.69	7.81	3	Horizontal	337	1.97	-	40.50	31.68	10.20	34.07
AV	5.4982G	99.94	Inf	-Inf	7.93	3	Horizontal	337	1.97	-	92.01	31.79	10.21	34.07
PK	5.4682G	66.48	68.20	-1.72	7.84	3	Horizontal	337	1.97	-	58.64	31.70	10.21	34.07
PK	5.497G	112.58	Inf	-Inf	7.93	3	Horizontal	337	1.97	-	104.65	31.79	10.21	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5500MHz_TX



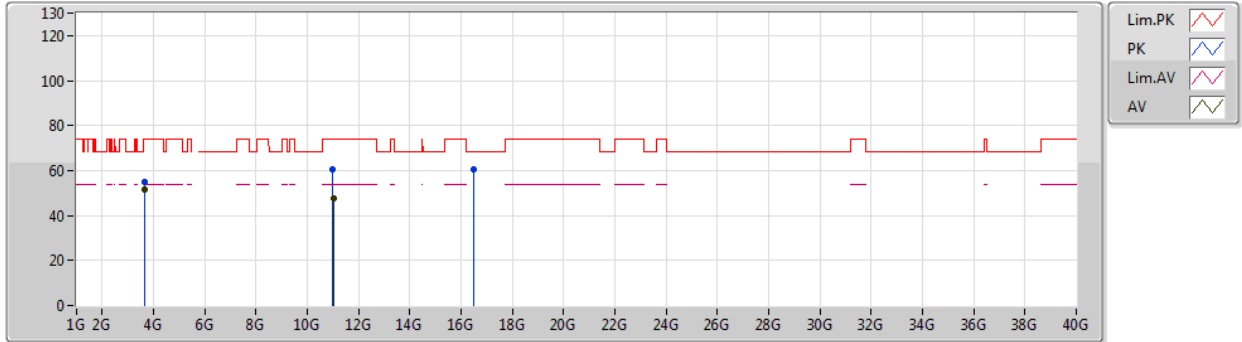
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AV	3.66666G	47.64	54.00	-6.36	4.68	3	Vertical	348	1.50	-	42.96	29.17	9.52	34.01
AV	11.00774G	47.48	54.00	-6.52	19.37	3	Vertical	125	2.65	-	28.11	40.19	13.34	34.16
PK	3.6668G	52.37	74.00	-21.63	4.68	3	Vertical	348	1.50	-	47.69	29.17	9.52	34.01
PK	11.00258G	60.27	74.00	-13.73	19.38	3	Vertical	125	2.65	-	40.89	40.20	13.34	34.16
PK	16.48788G	60.11	68.20	-8.09	18.93	3	Vertical	75	1.74	-	41.18	38.82	14.08	33.97



802.11ax HEW20_Nss1,(MCS0)_1TX

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5500MHz_TX



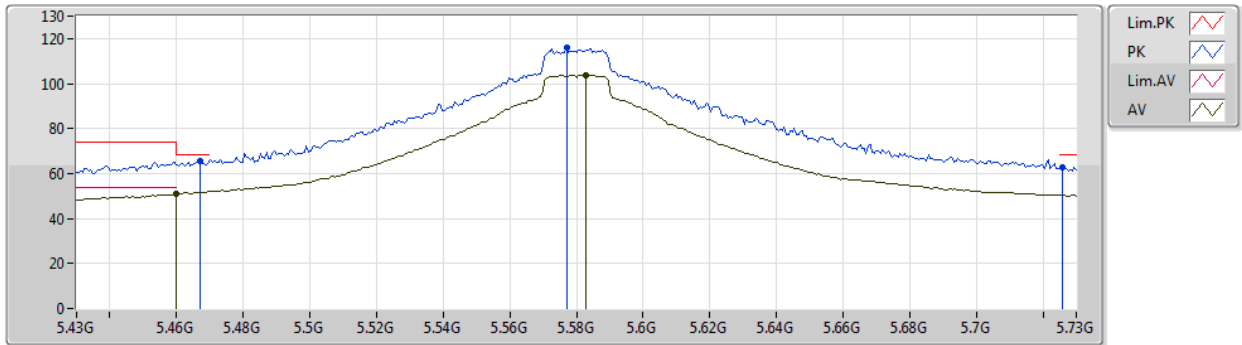
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AV	3.66666G	51.81	54.00	-2.19	4.68	3	Horizontal	355	2.57	-	47.13	29.17	9.52	34.01
AV	11.00948G	47.55	54.00	-6.45	19.37	3	Horizontal	110	3.00	-	28.18	40.19	13.34	34.16
PK	3.6667G	55.05	74.00	-18.95	4.68	3	Horizontal	355	2.57	-	50.37	29.17	9.52	34.01
PK	10.98992G	60.53	74.00	-13.47	19.35	3	Horizontal	110	3.00	-	41.18	40.19	13.33	34.17
PK	16.50324G	60.51	68.20	-7.69	19.00	3	Horizontal	302	1.50	-	41.51	38.86	14.09	33.95



802.11ax HEW20_Nss1,(MCS0)_1TX

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5580MHz_TX



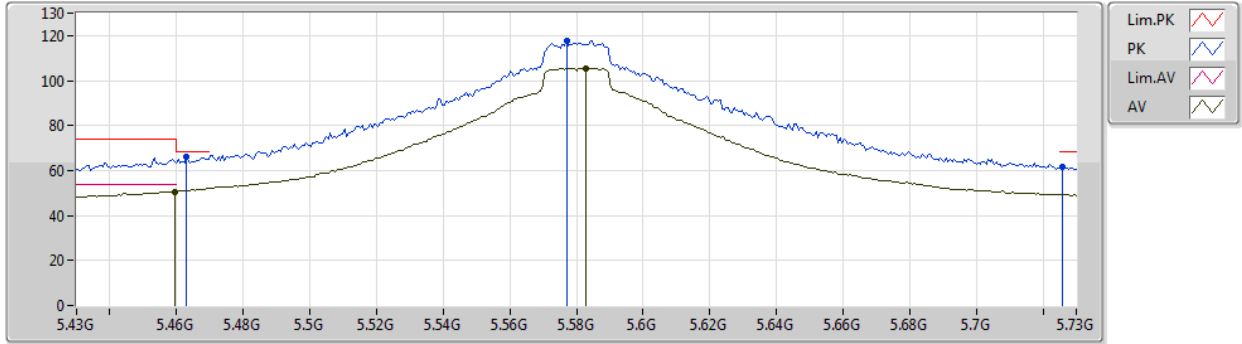
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AV	5.46G	50.87	54.00	-3.13	7.81	3	Vertical	5	1.50	-	43.06	31.68	10.20	34.07
AV	5.583G	103.70	Inf	-Inf	7.80	3	Vertical	5	1.50	-	95.90	31.63	10.24	34.07
PK	5.4672G	65.81	68.20	-2.39	7.84	3	Vertical	5	1.50	-	57.97	31.70	10.21	34.07
PK	5.577G	116.16	Inf	-Inf	7.82	3	Vertical	5	1.50	-	108.34	31.65	10.24	34.07
PK	5.7258G	63.02	68.20	-5.18	8.21	3	Vertical	5	1.50	-	54.81	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5580MHz_TX



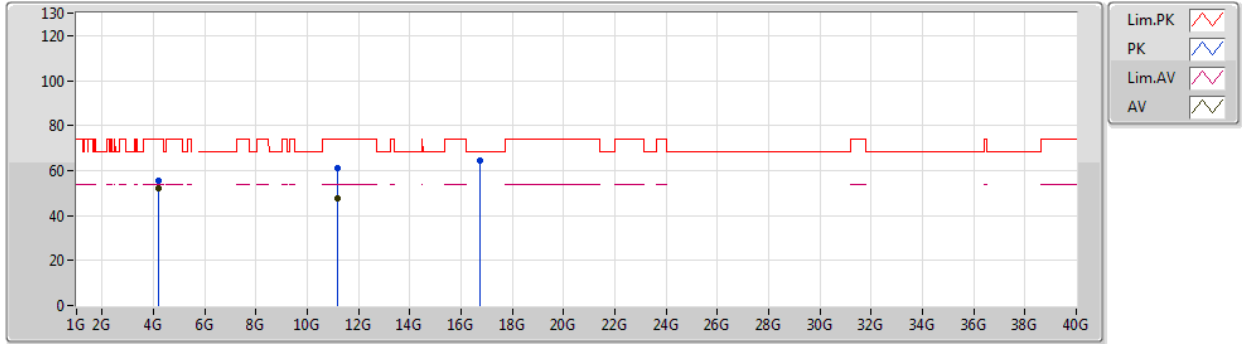
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AV	5.4594G	50.64	54.00	-3.36	7.81	3	Horizontal	321	2.18	-	42.83	31.68	10.20	34.07
AV	5.583G	105.56	Inf	-Inf	7.80	3	Horizontal	321	2.18	-	97.76	31.63	10.24	34.07
PK	5.463G	66.27	68.20	-1.93	7.82	3	Horizontal	321	2.18	-	58.45	31.69	10.20	34.07
PK	5.577G	117.84	Inf	-Inf	7.82	3	Horizontal	321	2.18	-	110.02	31.65	10.24	34.07
PK	5.7258G	61.88	68.20	-6.32	8.21	3	Horizontal	321	2.18	-	53.67	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5580MHz_TX



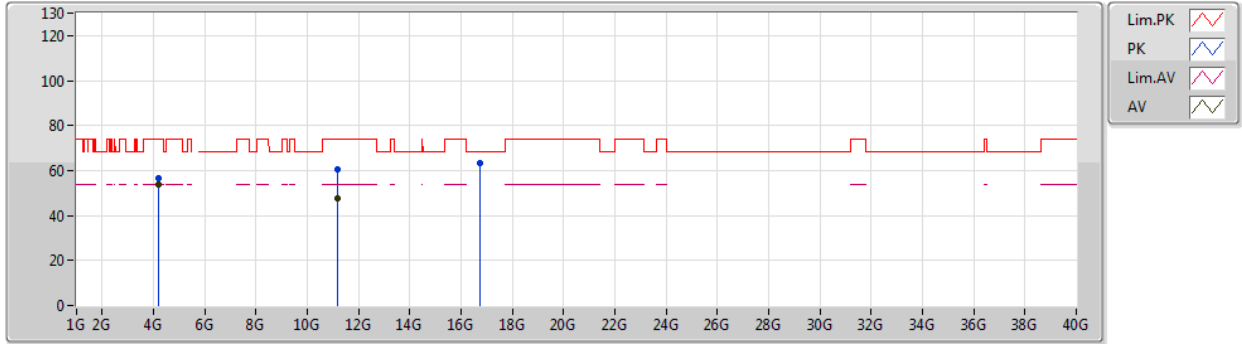
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AV	4.18501G	51.96	54.00	-2.04	5.60	3	Vertical	12	1.50	-	46.36	29.97	9.65	34.02
AV	11.1663G	47.71	54.00	-6.29	19.24	3	Vertical	170	1.75	-	28.47	39.98	13.43	34.17
PK	4.18496G	55.25	74.00	-18.75	5.60	3	Vertical	12	1.50	-	49.65	29.97	9.65	34.02
PK	11.17086G	60.96	74.00	-13.04	19.24	3	Vertical	170	1.75	-	41.72	39.98	13.43	34.17
PK	16.72848G	64.70	68.20	-3.50	20.00	3	Vertical	35	1.50	-	44.70	39.47	14.25	33.72



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5580MHz_TX



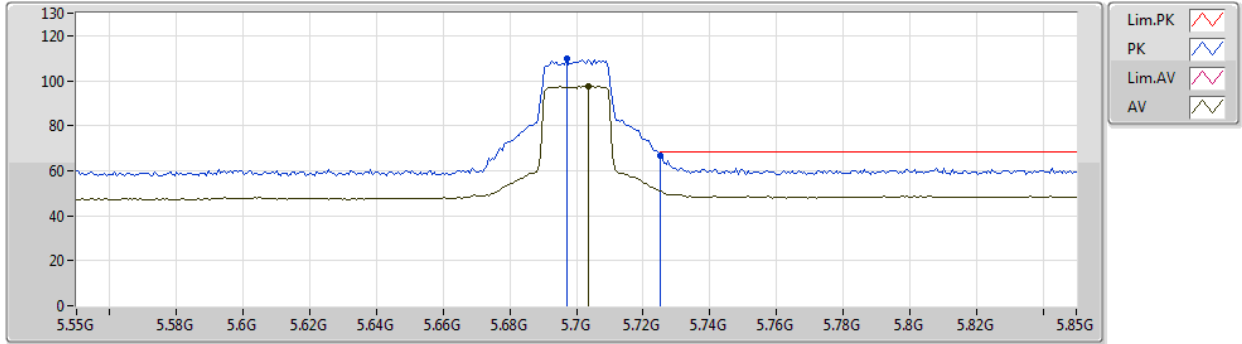
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AV	4.18498G	53.72	54.00	-0.28	5.60	3	Horizontal	319	1.00	-	48.12	29.97	9.65	34.02
AV	11.15952G	47.65	54.00	-6.35	19.25	3	Horizontal	0	1.50	-	28.40	39.99	13.43	34.17
PK	4.18499G	56.49	74.00	-17.51	5.60	3	Horizontal	319	1.00	-	50.89	29.97	9.65	34.02
PK	11.17416G	60.79	74.00	-13.21	19.24	3	Horizontal	0	1.50	-	41.55	39.97	13.44	34.17
PK	16.74258G	63.38	68.20	-4.82	20.06	3	Horizontal	314	1.65	-	43.32	39.50	14.26	33.70



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5700MHz_TX



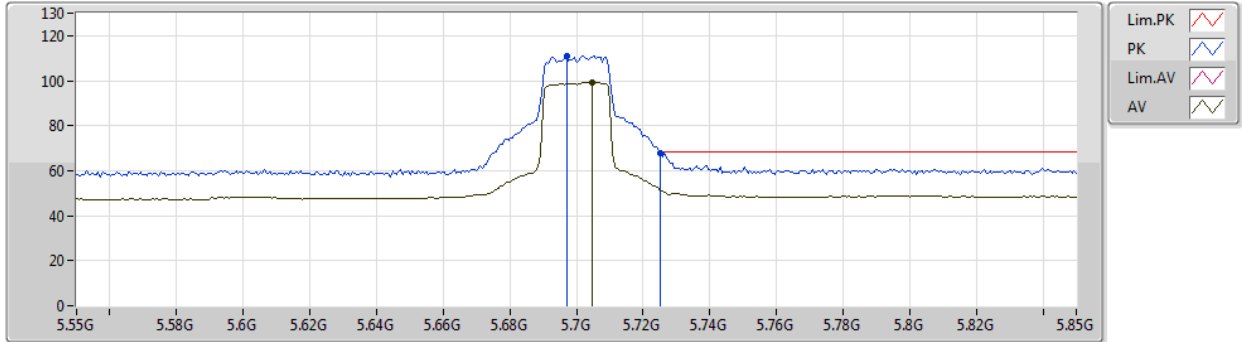
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AV	5.7036G	97.45	Inf	-Inf	8.11	3	Vertical	7	1.26	-	89.34	31.81	10.37	34.07
PK	5.697G	109.65	Inf	-Inf	8.08	3	Vertical	7	1.26	-	101.57	31.79	10.36	34.07
PK	5.7252G	66.73	68.20	-1.47	8.21	3	Vertical	7	1.26	-	58.52	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

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5700MHz_TX



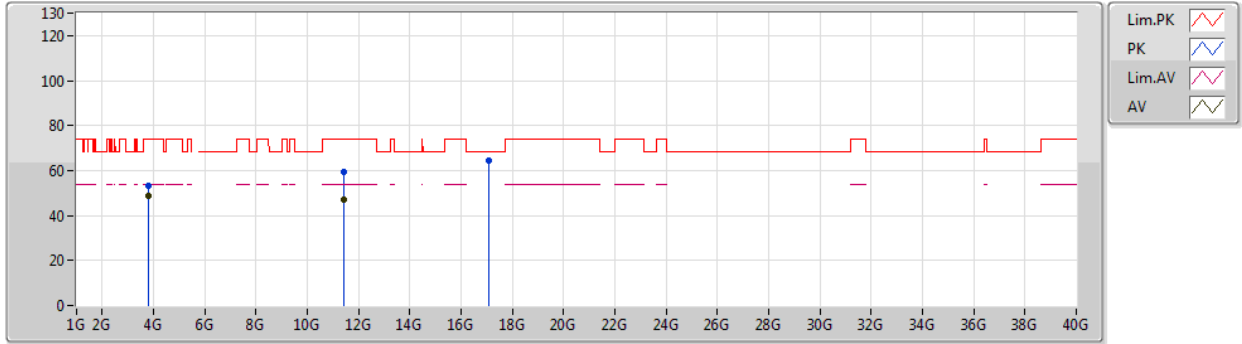
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AV	5.7048G	99.25	Inf	-Inf	8.11	3	Horizontal	4	1.00	-	91.14	31.81	10.37	34.07
PK	5.697G	111.22	Inf	-Inf	8.08	3	Horizontal	4	1.00	-	103.14	31.79	10.36	34.07
PK	5.7252G	67.78	68.20	-0.42	8.21	3	Horizontal	4	1.00	-	59.57	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5700MHz_TX



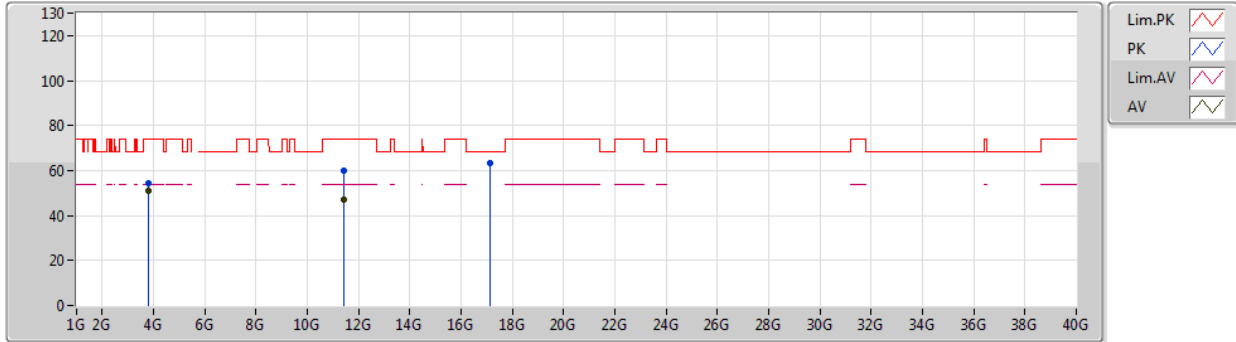
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80003G	48.54	54.00	-5.46	4.81	3	Vertical	14	1.02	-	43.73	29.30	9.51	34.00
AV	11.41482G	46.89	54.00	-7.11	19.06	3	Vertical	84	1.69	-	27.83	39.66	13.58	34.18
PK	3.80004G	52.96	74.00	-21.04	4.81	3	Vertical	14	1.02	-	48.15	29.30	9.51	34.00
PK	11.40474G	59.57	74.00	-14.43	19.06	3	Vertical	84	1.69	-	40.51	39.67	13.57	34.18
PK	17.09166G	64.26	68.20	-3.94	21.89	3	Vertical	313	2.13	-	42.37	40.83	14.51	33.45



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5700MHz_TX

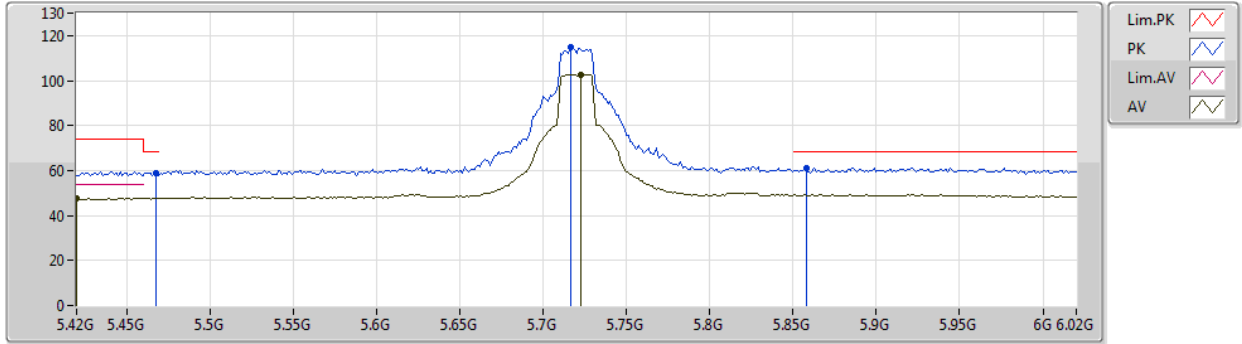


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8G	50.87	54.00	-3.13	4.81	3	Horizontal	28	2.28	-	46.06	29.30	9.51	34.00
AV	11.41482G	46.80	54.00	-7.20	19.06	3	Horizontal	91	1.80	-	27.74	39.66	13.58	34.18
PK	3.79998G	54.33	74.00	-19.67	4.81	3	Horizontal	28	2.28	-	49.52	29.30	9.51	34.00
PK	11.41032G	59.74	74.00	-14.26	19.06	3	Horizontal	91	1.80	-	40.68	39.67	13.57	34.18
PK	17.1144G	63.50	68.20	-4.70	22.07	3	Horizontal	16	1.75	-	41.43	40.99	14.53	33.45



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

30/10/2019

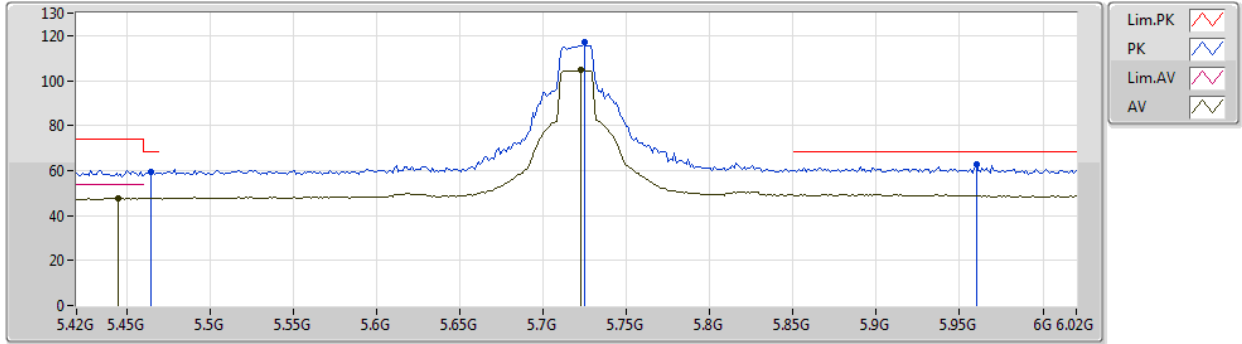


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.42G	47.67	54.00	-6.33	7.69	3	Vertical	4	1.50	-	39.98	31.56	10.19	34.06
AV	5.7224G	102.76	Inf	-Inf	8.19	3	Vertical	4	1.50	-	94.57	31.87	10.39	34.07
PK	5.468G	59.03	68.20	-9.17	7.84	3	Vertical	4	1.50	-	51.19	31.70	10.21	34.07
PK	5.7164G	114.91	Inf	-Inf	8.17	3	Vertical	4	1.50	-	106.74	31.85	10.39	34.07
PK	5.858G	61.19	68.20	-7.01	8.71	3	Vertical	4	1.50	-	52.48	32.27	10.52	34.08



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

30/10/2019

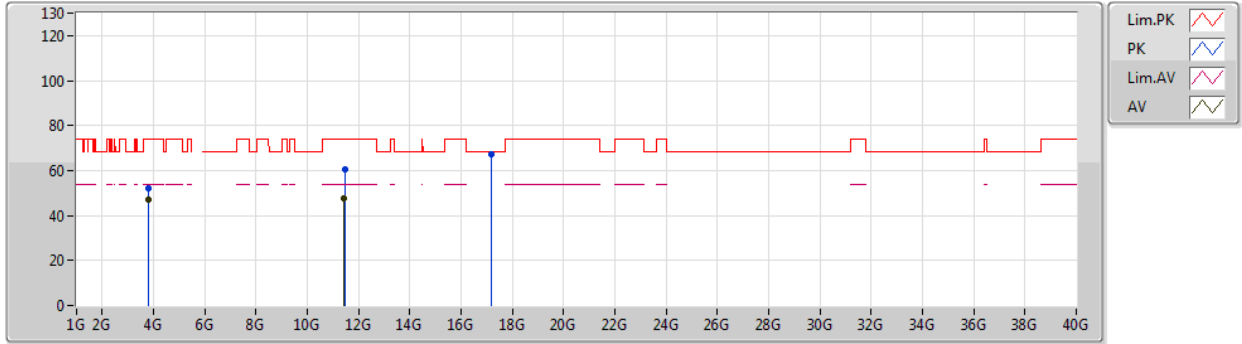


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	47.64	54.00	-6.36	7.78	3	Horizontal	3	1.01	-	39.86	31.64	10.20	34.06
AV	5.7224G	104.78	Inf	-Inf	8.19	3	Horizontal	3	1.01	-	96.59	31.87	10.39	34.07
PK	5.4644G	59.32	68.20	-8.88	7.83	3	Horizontal	3	1.01	-	51.49	31.69	10.21	34.07
PK	5.7248G	116.85	Inf	-Inf	8.20	3	Horizontal	3	1.01	-	108.65	31.87	10.40	34.07
PK	5.96G	62.69	68.20	-5.51	8.88	3	Horizontal	3	1.01	-	53.81	32.40	10.56	34.08



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

30/10/2019



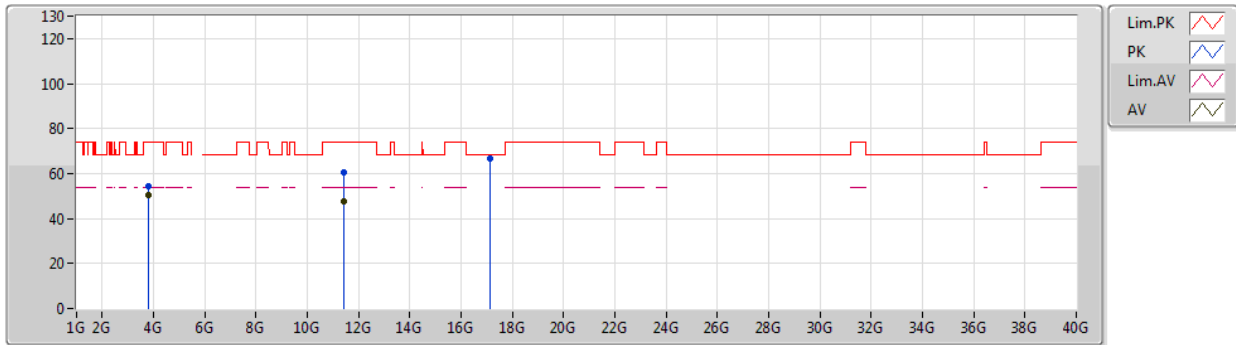
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AV	3.81334G	47.16	54.00	-6.84	4.86	3	Vertical	352	3.00	-	42.30	29.34	9.52	34.00
AV	11.44822G	47.83	54.00	-6.17	19.02	3	Vertical	77	1.50	-	28.81	39.62	13.59	34.19
PK	3.81318G	51.94	74.00	-22.06	4.86	3	Vertical	352	3.00	-	47.08	29.34	9.52	34.00
PK	11.45566G	60.36	74.00	-13.64	19.02	3	Vertical	77	1.50	-	41.34	39.61	13.60	34.19
PK	17.15994G	67.52	68.20	-0.68	22.40	3	Vertical	43	1.49	-	45.12	41.30	14.56	33.46



802.11ax HEW20_Nss1,(MCS0)_1TX

30/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



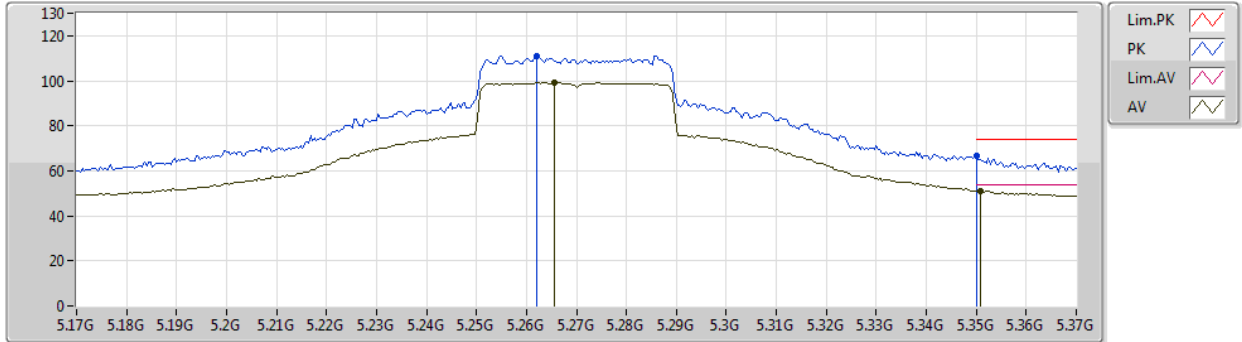
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AV	3.81334G	50.69	54.00	-3.31	4.86	3	Horizontal	28	2.26	-	45.83	29.34	9.52	34.00
AV	11.44018G	47.87	54.00	-6.13	19.03	3	Horizontal	100	2.16	-	28.84	39.63	13.59	34.19
PK	3.81338G	54.32	74.00	-19.68	4.86	3	Horizontal	28	2.26	-	49.46	29.34	9.52	34.00
PK	11.44654G	60.55	74.00	-13.45	19.02	3	Horizontal	100	2.16	-	41.53	39.62	13.59	34.19
PK	17.1534G	66.90	68.20	-1.30	22.35	3	Horizontal	51	1.56	-	44.55	41.26	14.55	33.46



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5270MHz_TX



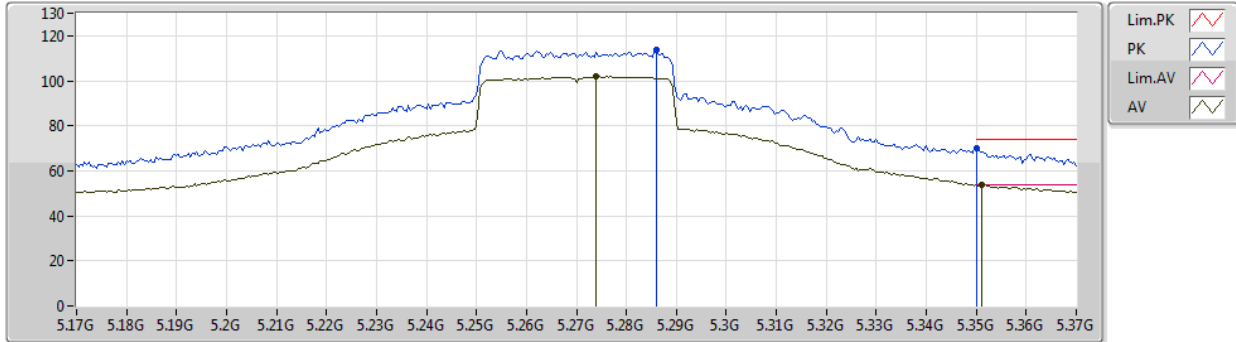
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AV	5.2656G	99.20	Inf	-Inf	7.39	3	Vertical	332	1.00	-	91.81	31.34	10.11	34.06
AV	5.3508G	50.89	54.00	-3.11	7.45	3	Vertical	332	1.00	-	43.44	31.35	10.16	34.06
PK	5.262G	110.91	Inf	-Inf	7.40	3	Vertical	332	1.00	-	103.51	31.35	10.11	34.06
PK	5.35G	66.83	74.00	-7.17	7.45	3	Vertical	332	1.00	-	59.38	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5270MHz_TX



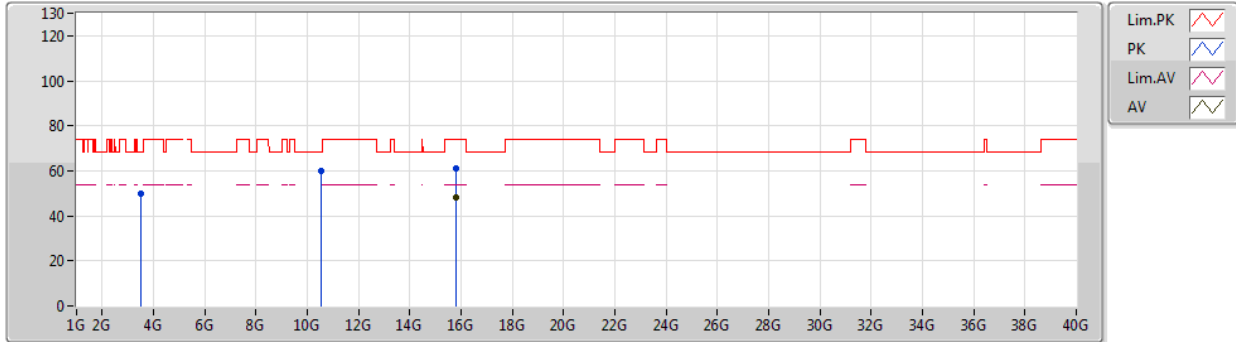
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AV	5.274G	101.97	Inf	-Inf	7.36	3	Horizontal	43	2.11	-	94.61	31.30	10.12	34.06
AV	5.3512G	53.82	54.00	-0.18	7.45	3	Horizontal	43	2.11	-	46.37	31.35	10.16	34.06
PK	5.286G	113.50	Inf	-Inf	7.32	3	Horizontal	43	2.11	-	106.18	31.26	10.12	34.06
PK	5.35G	69.92	74.00	-4.08	7.45	3	Horizontal	43	2.11	-	62.47	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5270MHz_TX



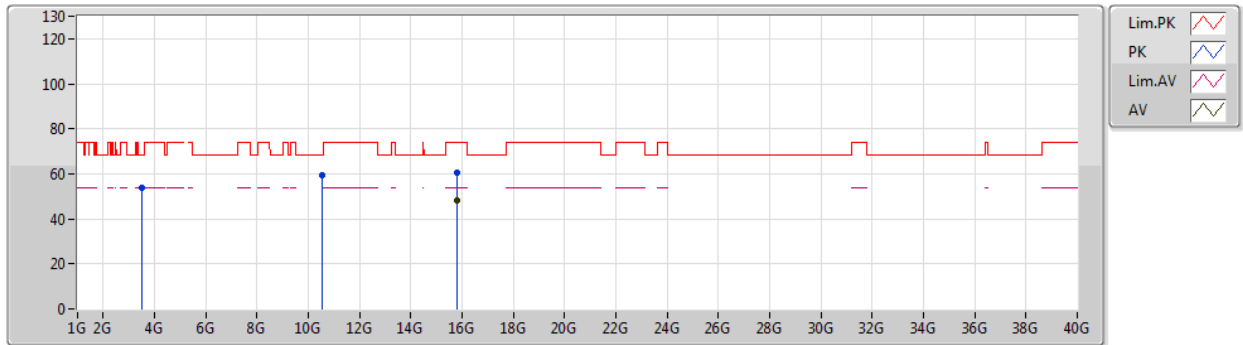
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AV	15.81844G	48.27	54.00	-5.73	17.50	3	Vertical	90	2.31	-	30.77	38.06	13.73	34.29
PK	3.51327G	49.97	68.20	-18.23	4.22	3	Vertical	17	1.50	-	45.75	28.75	9.49	34.02
PK	10.52668G	59.71	68.20	-8.49	18.20	3	Vertical	73	1.81	-	41.51	39.58	13.06	34.44
PK	15.80752G	60.90	74.00	-13.10	17.55	3	Vertical	90	2.31	-	43.35	38.10	13.73	34.28



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5270MHz_TX



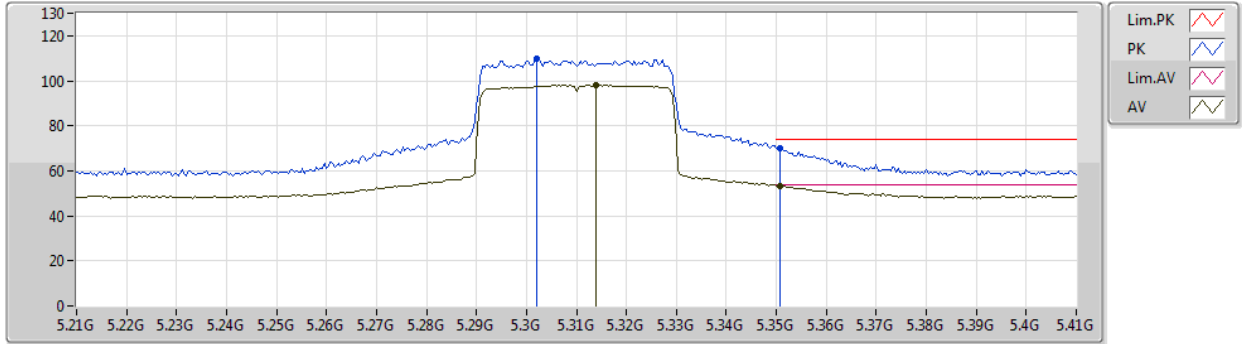
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AV	15.79722G	48.27	54.00	-5.73	17.59	3	Horizontal	125	2.33	-	30.68	38.13	13.73	34.27
PK	10.52692G	59.44	68.20	-8.76	18.20	3	Horizontal	150	1.49	-	41.24	39.58	13.06	34.44
PK	15.81078G	60.42	74.00	-13.58	17.53	3	Horizontal	125	2.33	-	42.89	38.09	13.73	34.29
PK	3.51337G	53.92	68.20	-14.28	4.22	3	Horizontal	2	2.58	-	49.70	28.75	9.49	34.02



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5310MHz_TX



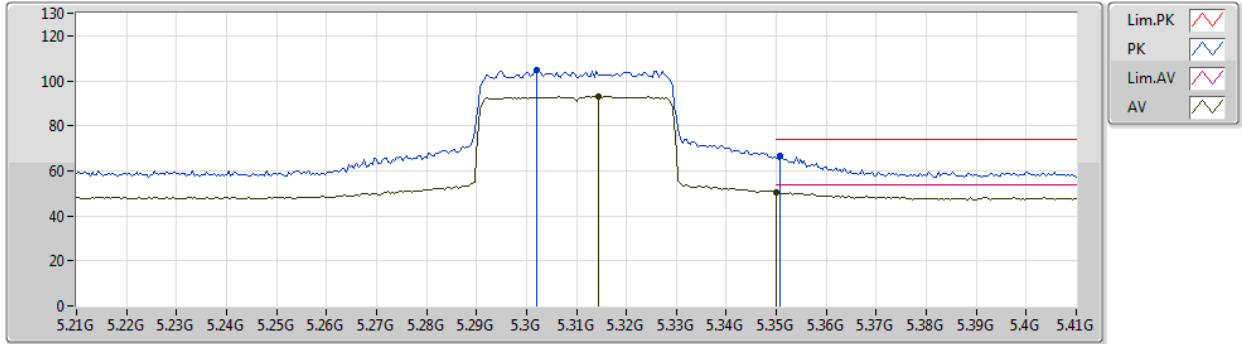
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AV	5.314G	98.13	Inf	-Inf	7.32	3	Vertical	20	2.74	-	90.81	31.24	10.14	34.06
AV	5.3508G	53.37	54.00	-0.63	7.45	3	Vertical	20	2.74	-	45.92	31.35	10.16	34.06
PK	5.302G	109.68	Inf	-Inf	7.28	3	Vertical	20	2.74	-	102.40	31.21	10.13	34.06
PK	5.3508G	70.19	74.00	-3.81	7.45	3	Vertical	20	2.74	-	62.74	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5310MHz_TX



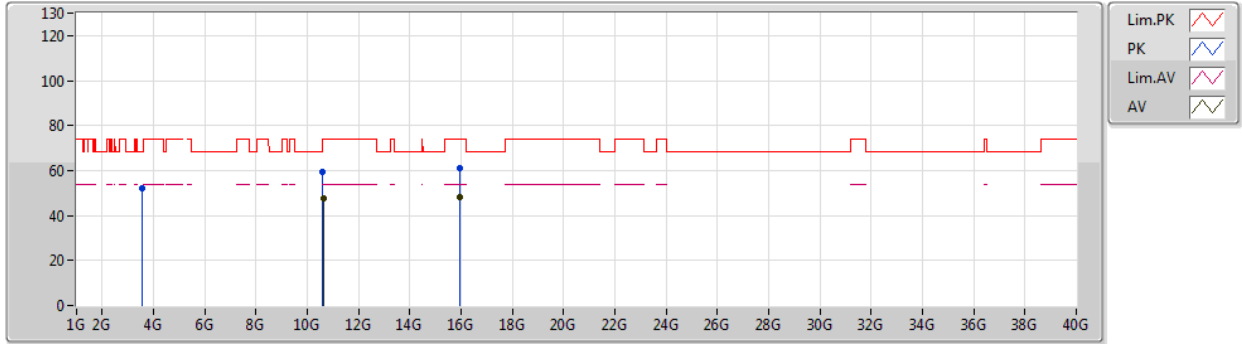
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3144G	93.07	Inf	-Inf	7.32	3	Horizontal	353	1.50	-	85.75	31.24	10.14	34.06
AV	5.35G	50.43	54.00	-3.57	7.45	3	Horizontal	353	1.50	-	42.98	31.35	10.16	34.06
PK	5.302G	104.70	Inf	-Inf	7.28	3	Horizontal	353	1.50	-	97.42	31.21	10.13	34.06
PK	5.3508G	66.64	74.00	-7.36	7.45	3	Horizontal	353	1.50	-	59.19	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5310MHz_TX



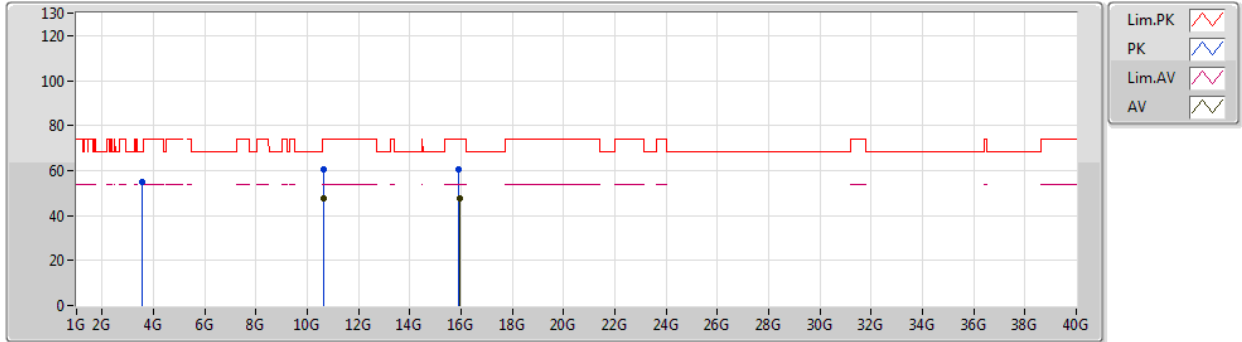
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AV	10.62714G	47.57	54.00	-6.43	18.46	3	Vertical	24	1.97	-	29.11	39.72	13.12	34.38
AV	15.94278G	47.91	54.00	-6.09	16.99	3	Vertical	143	1.91	-	30.92	37.68	13.73	34.42
PK	3.54008G	51.87	68.20	-16.33	4.34	3	Vertical	16	1.64	-	47.53	28.86	9.50	34.02
PK	10.60644G	59.60	74.00	-14.40	18.40	3	Vertical	24	1.97	-	41.20	39.69	13.11	34.40
PK	15.93696G	61.15	74.00	-12.85	17.01	3	Vertical	143	1.91	-	44.14	37.70	13.73	34.42



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5310MHz_TX



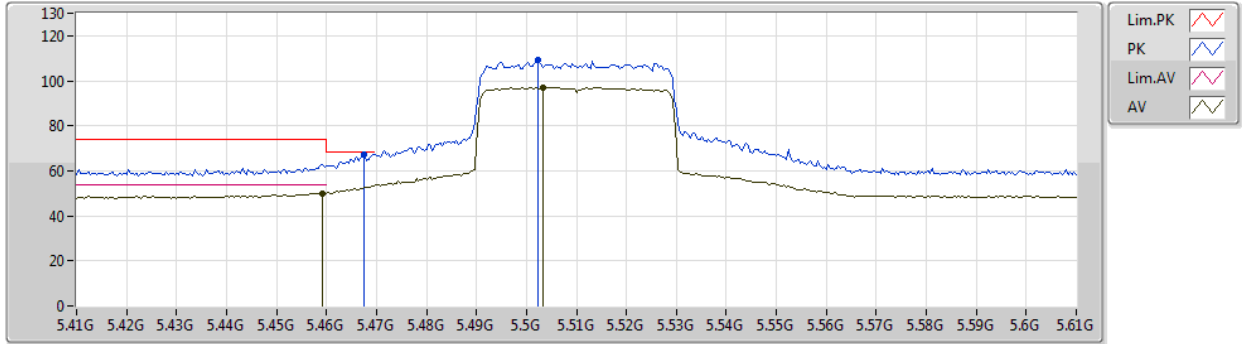
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AV	10.6296G	47.63	54.00	-6.37	18.46	3	Horizontal	153	1.06	-	29.17	39.72	13.12	34.38
AV	15.93006G	47.78	54.00	-6.22	17.04	3	Horizontal	56	1.23	-	30.74	37.72	13.73	34.41
PK	3.54004G	55.07	68.20	-13.13	4.34	3	Horizontal	359	2.37	-	50.73	28.86	9.50	34.02
PK	10.6227G	60.53	74.00	-13.47	18.44	3	Horizontal	153	1.06	-	42.09	39.71	13.12	34.39
PK	15.92274G	60.77	74.00	-13.23	17.07	3	Horizontal	56	1.23	-	43.70	37.74	13.73	34.40



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5510MHz_TX



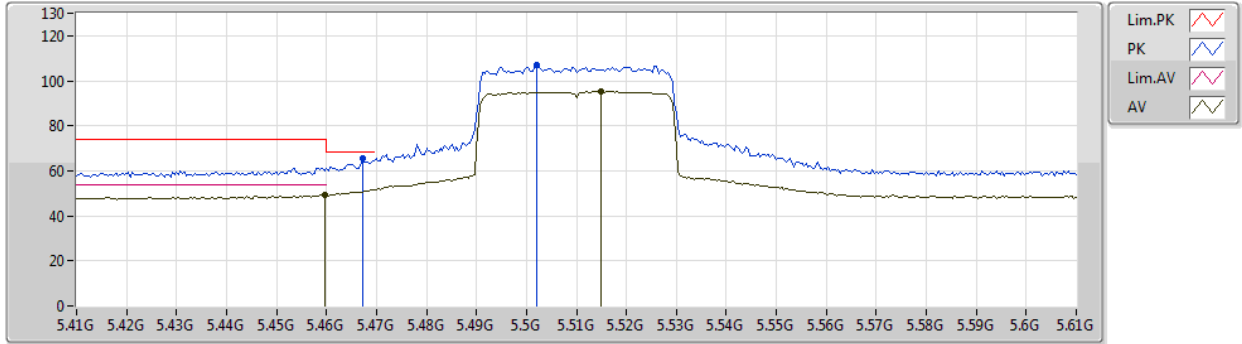
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AV	5.4592G	50.15	54.00	-3.85	7.81	3	Vertical	22	2.58	-	42.34	31.68	10.20	34.07
AV	5.5032G	96.95	Inf	-Inf	7.94	3	Vertical	22	2.58	-	89.01	31.79	10.22	34.07
PK	5.4676G	67.34	68.20	-0.86	7.84	3	Vertical	22	2.58	-	59.50	31.70	10.21	34.07
PK	5.5024G	109.00	Inf	-Inf	7.95	3	Vertical	22	2.58	-	101.05	31.80	10.22	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5510MHz_TX



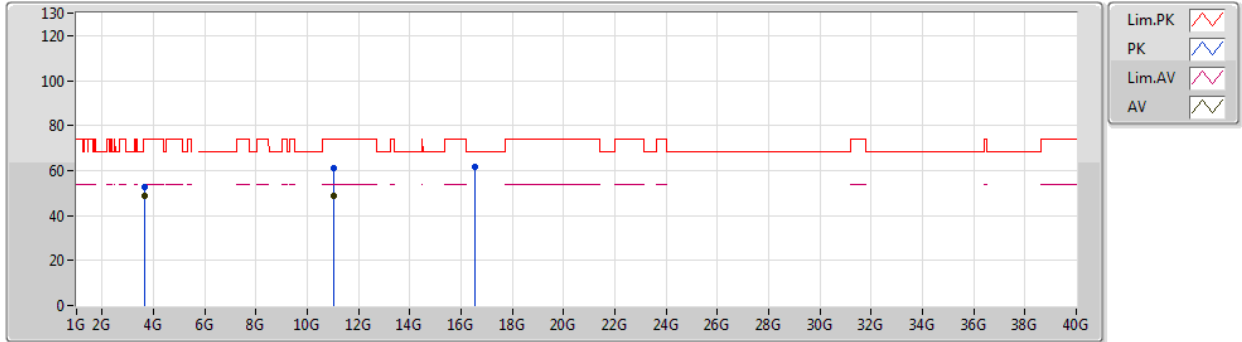
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AV	5.4596G	49.59	54.00	-4.41	7.81	3	Horizontal	334	2.08	-	41.78	31.68	10.20	34.07
AV	5.5148G	95.39	Inf	-Inf	7.92	3	Horizontal	334	2.08	-	87.47	31.77	10.22	34.07
PK	5.4672G	65.78	68.20	-2.42	7.84	3	Horizontal	334	2.08	-	57.94	31.70	10.21	34.07
PK	5.502G	106.87	Inf	-Inf	7.95	3	Horizontal	334	2.08	-	98.92	31.80	10.22	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5510MHz_TX



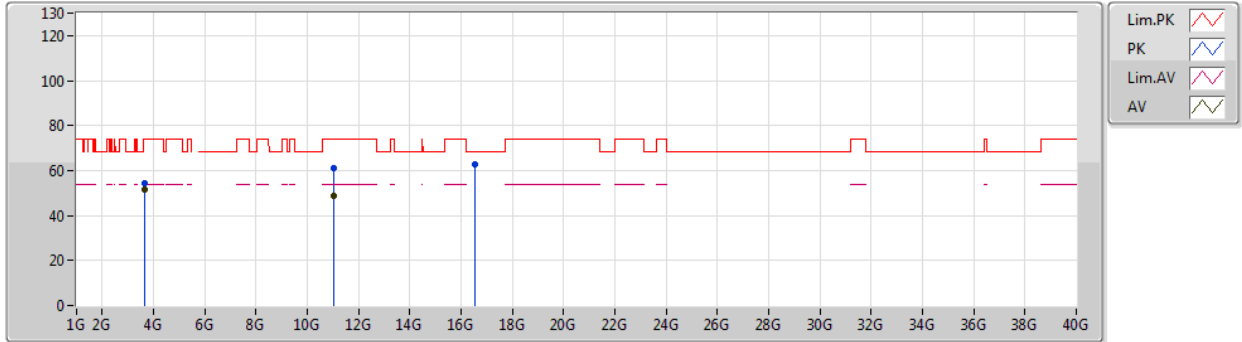
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AV	3.67335G	48.74	54.00	-5.26	4.68	3	Vertical	351	1.10	-	44.06	29.17	9.52	34.01
AV	11.02834G	48.91	54.00	-5.09	19.35	3	Vertical	244	1.54	-	29.56	40.16	13.35	34.16
PK	3.67324G	52.69	74.00	-21.31	4.68	3	Vertical	351	1.10	-	48.01	29.17	9.52	34.01
PK	11.0089G	61.11	74.00	-12.89	19.37	3	Vertical	244	1.54	-	41.74	40.19	13.34	34.16
PK	16.53306G	61.80	68.20	-6.40	19.13	3	Vertical	343	1.49	-	42.67	38.94	14.11	33.92



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5510MHz_TX



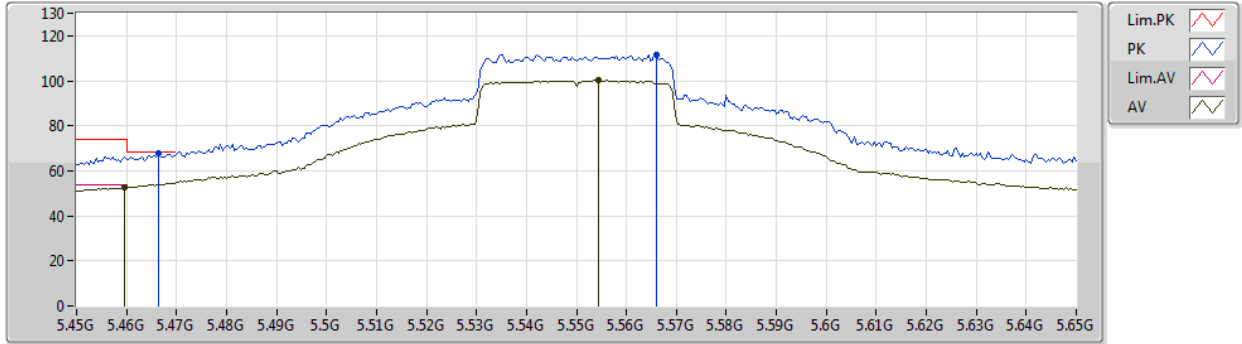
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AV	3.67332G	51.51	54.00	-2.49	4.68	3	Horizontal	358	2.39	-	46.83	29.17	9.52	34.01
AV	11.02768G	48.97	54.00	-5.03	19.35	3	Horizontal	262	2.41	-	29.62	40.16	13.35	34.16
PK	3.67331G	54.54	74.00	-19.46	4.68	3	Horizontal	358	2.39	-	49.86	29.17	9.52	34.01
PK	11.00926G	61.05	74.00	-12.95	19.37	3	Horizontal	262	2.41	-	41.68	40.19	13.34	34.16
PK	16.52004G	62.59	68.20	-5.61	19.07	3	Horizontal	263	1.31	-	43.52	38.90	14.10	33.93



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5550MHz_TX



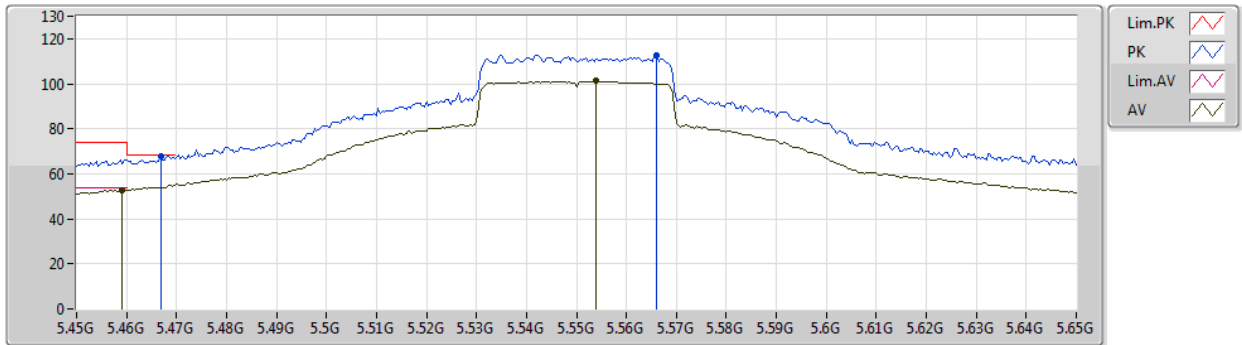
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AV	5.4596G	52.59	54.00	-1.41	7.81	3	Vertical	7	1.09	-	44.78	31.68	10.20	34.07
AV	5.5544G	100.27	Inf	-Inf	7.85	3	Vertical	7	1.09	-	92.42	31.69	10.23	34.07
PK	5.4664G	67.56	68.20	-0.64	7.84	3	Vertical	7	1.09	-	59.72	31.70	10.21	34.07
PK	5.566G	111.77	Inf	-Inf	7.83	3	Vertical	7	1.09	-	103.94	31.67	10.23	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5550MHz_TX



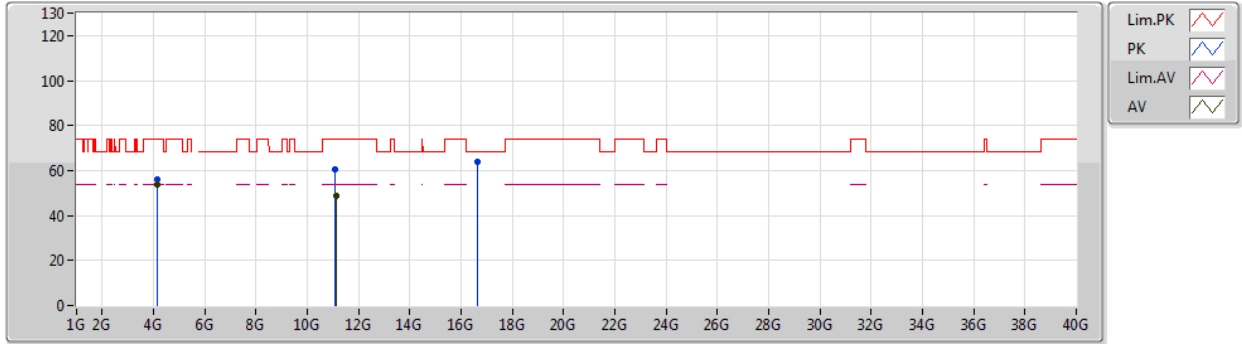
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AV	5.4592G	52.89	54.00	-1.11	7.81	3	Horizontal	335	1.94	-	45.08	31.68	10.20	34.07
AV	5.554G	101.28	Inf	-Inf	7.85	3	Horizontal	335	1.94	-	93.43	31.69	10.23	34.07
PK	5.4668G	68.08	68.20	-0.12	7.84	3	Horizontal	335	1.94	-	60.24	31.70	10.21	34.07
PK	5.566G	112.73	Inf	-Inf	7.83	3	Horizontal	335	1.94	-	104.90	31.67	10.23	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5550MHz_TX



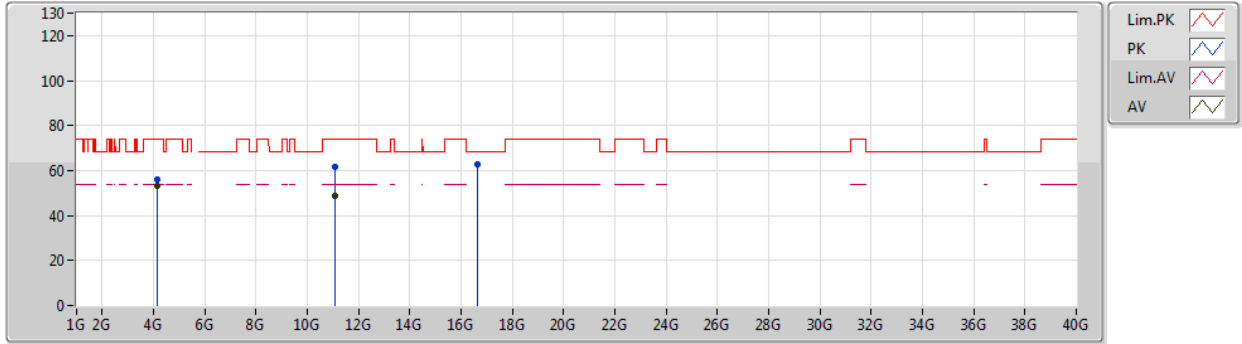
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AV	4.16252G	53.78	54.00	-0.22	5.56	3	Vertical	26	1.00	-	48.22	29.93	9.65	34.02
AV	11.11008G	48.95	54.00	-5.05	19.29	3	Vertical	45	1.74	-	29.66	40.06	13.40	34.17
PK	4.16248G	56.31	74.00	-17.69	5.55	3	Vertical	26	1.00	-	50.76	29.92	9.65	34.02
PK	11.09238G	60.54	74.00	-13.46	19.30	3	Vertical	45	1.74	-	41.24	40.08	13.39	34.17
PK	16.65906G	63.88	68.20	-4.32	19.69	3	Vertical	41	2.15	-	44.19	39.28	14.20	33.79



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5550MHz_TX



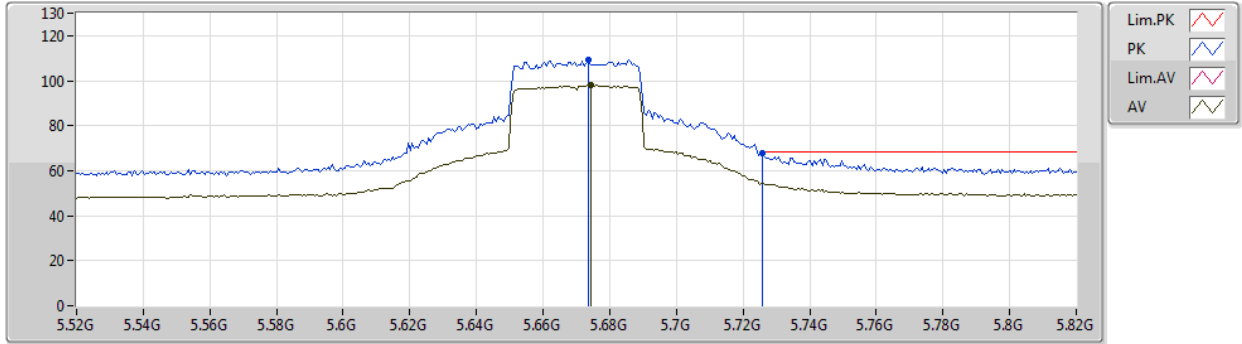
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16251G	53.29	54.00	-0.71	5.56	3	Horizontal	324	1.00	-	47.73	29.93	9.65	34.02
AV	11.09352G	48.91	54.00	-5.09	19.30	3	Horizontal	195	2.12	-	29.61	40.08	13.39	34.17
PK	4.16245G	55.95	74.00	-18.05	5.55	3	Horizontal	324	1.00	-	50.40	29.92	9.65	34.02
PK	11.08788G	61.76	74.00	-12.24	19.31	3	Horizontal	195	2.12	-	42.45	40.09	13.39	34.17
PK	16.65444G	62.79	68.20	-5.41	19.68	3	Horizontal	309	2.13	-	43.11	39.27	14.20	33.79



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5670MHz_TX



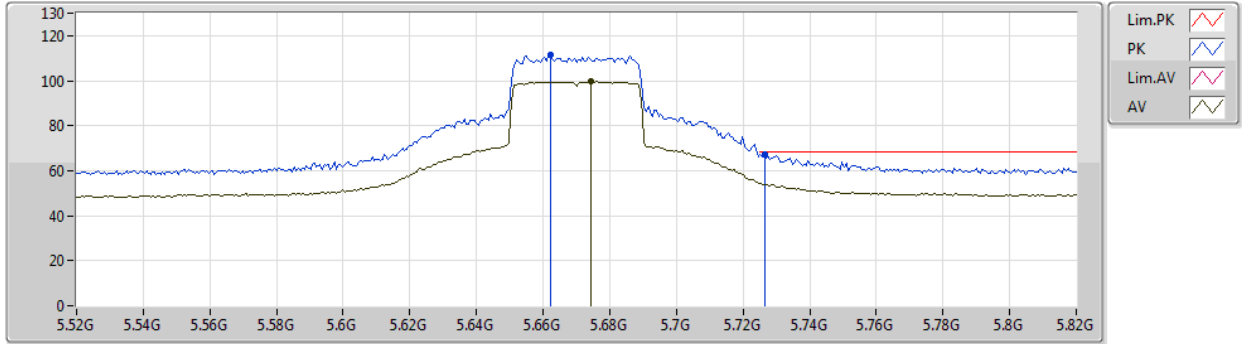
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	98.00	Inf	-Inf	8.01	3	Vertical	0	1.50	-	89.99	31.75	10.33	34.07
PK	5.6736G	109.17	Inf	-Inf	8.01	3	Vertical	0	1.50	-	101.16	31.75	10.33	34.07
PK	5.7258G	67.87	68.20	-0.33	8.21	3	Vertical	0	1.50	-	59.66	31.88	10.40	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5670MHz_TX



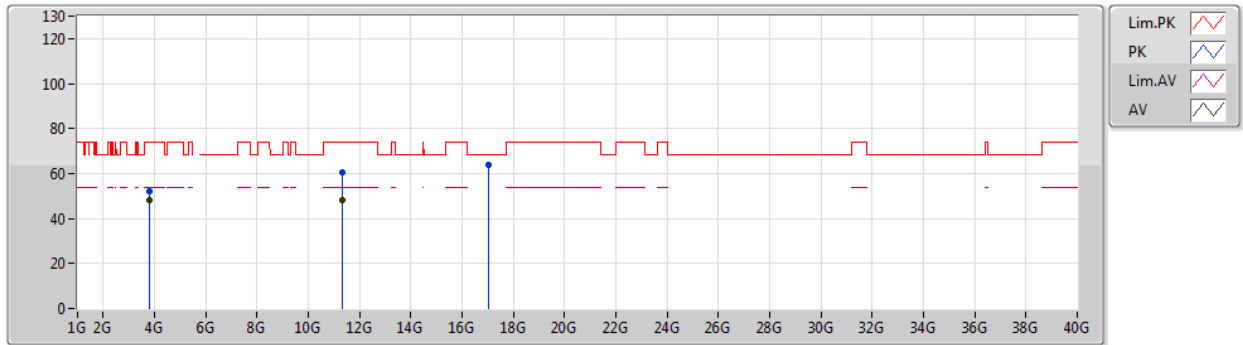
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	99.57	Inf	-Inf	8.01	3	Horizontal	329	2.51	-	91.56	31.75	10.33	34.07
PK	5.6622G	111.27	Inf	-Inf	7.97	3	Horizontal	329	2.51	-	103.30	31.72	10.32	34.07
PK	5.7264G	67.30	68.20	-0.90	8.21	3	Horizontal	329	2.51	-	59.09	31.88	10.40	34.07



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5670MHz_TX



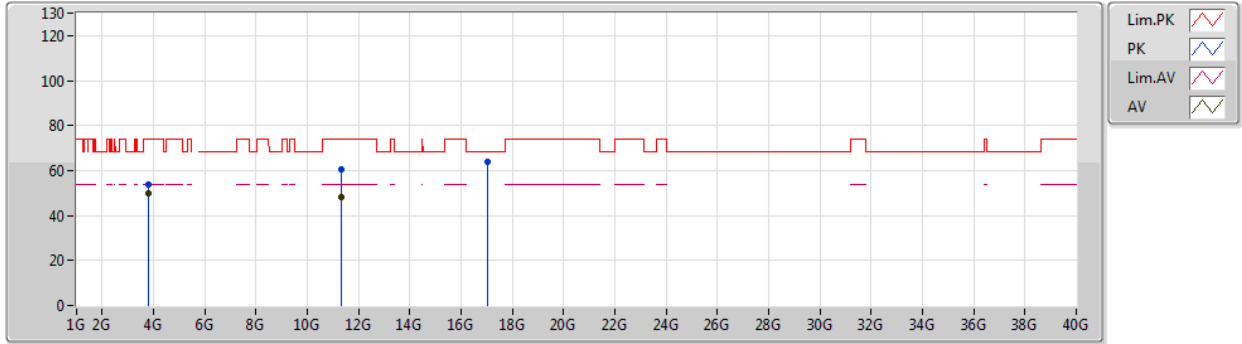
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AV	3.77997G	48.07	54.00	-5.93	4.79	3	Vertical	350	1.00	-	43.28	29.28	9.51	34.00
AV	11.33232G	48.34	54.00	-5.66	19.12	3	Vertical	82	1.11	-	29.22	39.77	13.53	34.18
PK	3.77988G	52.35	74.00	-21.65	4.79	3	Vertical	350	1.00	-	47.56	29.28	9.51	34.00
PK	11.35038G	60.58	74.00	-13.42	19.10	3	Vertical	82	1.11	-	41.48	39.74	13.54	34.18
PK	17.01168G	64.01	68.20	-4.19	21.30	3	Vertical	32	1.33	-	42.71	40.28	14.45	33.43



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5670MHz_TX



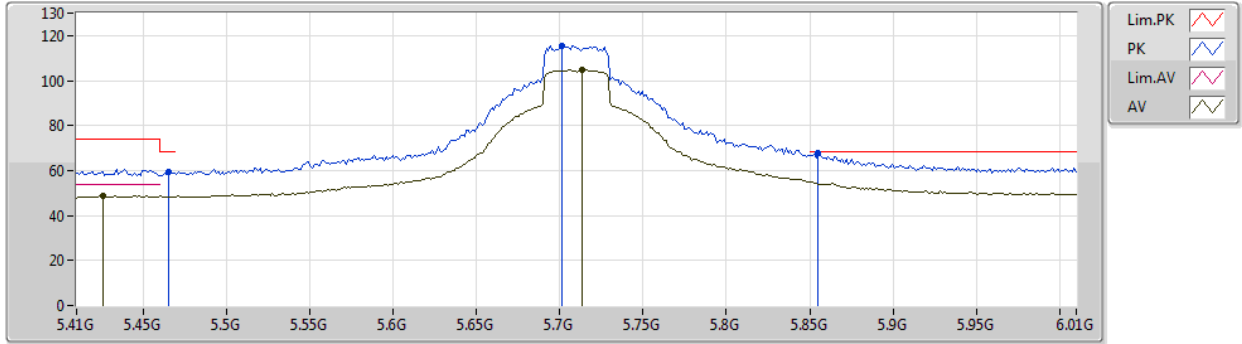
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AV	3.78G	49.97	54.00	-4.03	4.79	3	Horizontal	26	2.29	-	45.18	29.28	9.51	34.00
AV	11.3307G	48.18	54.00	-5.82	19.12	3	Horizontal	22	2.43	-	29.06	39.77	13.53	34.18
PK	3.77995G	53.85	74.00	-20.15	4.79	3	Horizontal	26	2.29	-	49.06	29.28	9.51	34.00
PK	11.33622G	60.31	74.00	-13.69	19.11	3	Horizontal	22	2.43	-	41.20	39.76	13.53	34.18
PK	17.00928G	64.14	68.20	-4.06	21.28	3	Horizontal	224	1.69	-	42.86	40.26	14.45	33.43



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5710MHz Straddle 5.47-5.725GHz_TX



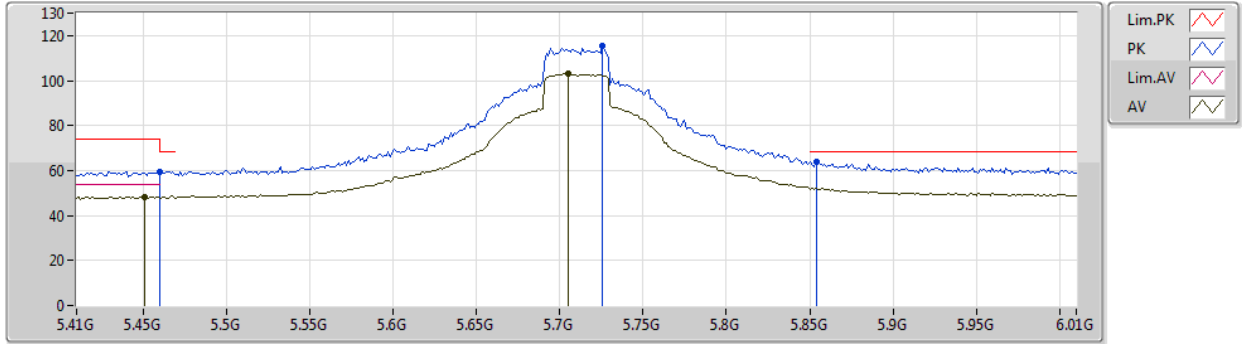
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AV	5.4256G	48.85	54.00	-5.15	7.71	3	Vertical	347	2.92	-	41.14	31.58	10.19	34.06
AV	5.7136G	104.84	Inf	-Inf	8.15	3	Vertical	347	2.92	-	96.69	31.84	10.38	34.07
PK	5.4652G	59.47	68.20	-8.73	7.84	3	Vertical	347	2.92	-	51.63	31.70	10.21	34.07
PK	5.7016G	115.47	Inf	-Inf	8.10	3	Vertical	347	2.92	-	107.37	31.80	10.37	34.07
PK	5.8552G	68.08	68.20	-0.12	8.70	3	Vertical	347	2.92	-	59.38	32.27	10.51	34.08



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5710MHz Straddle 5.47-5.725GHz_TX

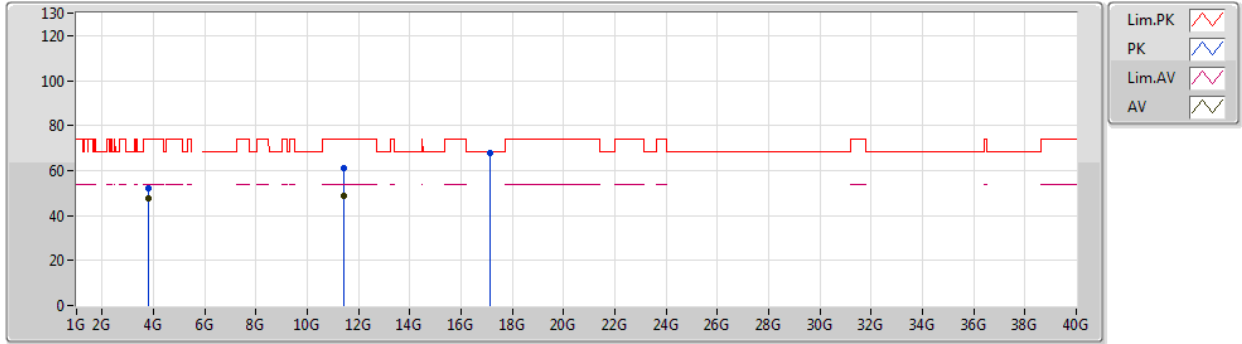


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4508G	48.33	54.00	-5.67	7.78	3	Horizontal	1	1.00	-	40.55	31.65	10.20	34.07
AV	5.7052G	103.14	Inf	-Inf	8.12	3	Horizontal	1	1.00	-	95.02	31.82	10.37	34.07
PK	5.46G	59.61	68.20	-8.59	7.81	3	Horizontal	1	1.00	-	51.80	31.68	10.20	34.07
PK	5.7256G	115.30	Inf	-Inf	8.21	3	Horizontal	1	1.00	-	107.09	31.88	10.40	34.07
PK	5.854G	64.06	68.20	-4.14	8.69	3	Horizontal	1	1.00	-	55.37	32.26	10.51	34.08



802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

30/10/2019



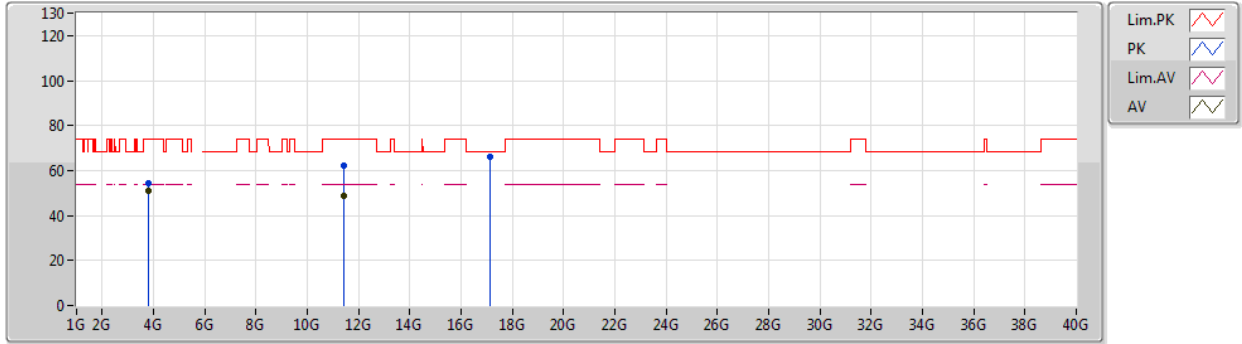
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8067G	47.83	54.00	-6.17	4.83	3	Vertical	351	1.16	-	43.00	29.32	9.51	34.00
AV	11.41028G	48.62	54.00	-5.38	19.06	3	Vertical	46	1.50	-	29.56	39.67	13.57	34.18
PK	3.80658G	52.08	74.00	-21.92	4.83	3	Vertical	351	1.16	-	47.25	29.32	9.51	34.00
PK	11.41016G	60.89	74.00	-13.11	19.06	3	Vertical	46	1.50	-	41.83	39.67	13.57	34.18
PK	17.12082G	68.03	68.20	-0.17	22.11	3	Vertical	43	2.05	-	45.92	41.03	14.53	33.45



802.11ax HEW40_Nss1,(MCS0)_1TX

30/10/2019

5710MHz Straddle 5.47-5.725GHz_TX



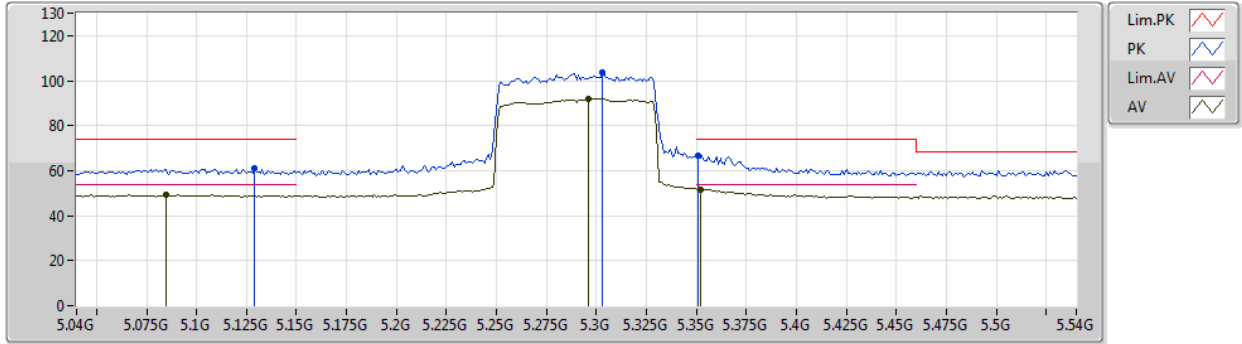
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AV	3.80668G	51.11	54.00	-2.89	4.83	3	Horizontal	30	2.30	-	46.28	29.32	9.51	34.00
AV	11.41856G	48.54	54.00	-5.46	19.05	3	Horizontal	301	2.47	-	29.49	39.66	13.58	34.19
PK	3.80664G	54.48	74.00	-19.52	4.83	3	Horizontal	30	2.30	-	49.65	29.32	9.51	34.00
PK	11.42954G	61.95	74.00	-12.05	19.03	3	Horizontal	301	2.47	-	42.92	39.64	13.58	34.19
PK	17.12676G	66.38	68.20	-1.82	22.15	3	Horizontal	54	1.66	-	44.23	41.07	14.54	33.46



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5290MHz_TX



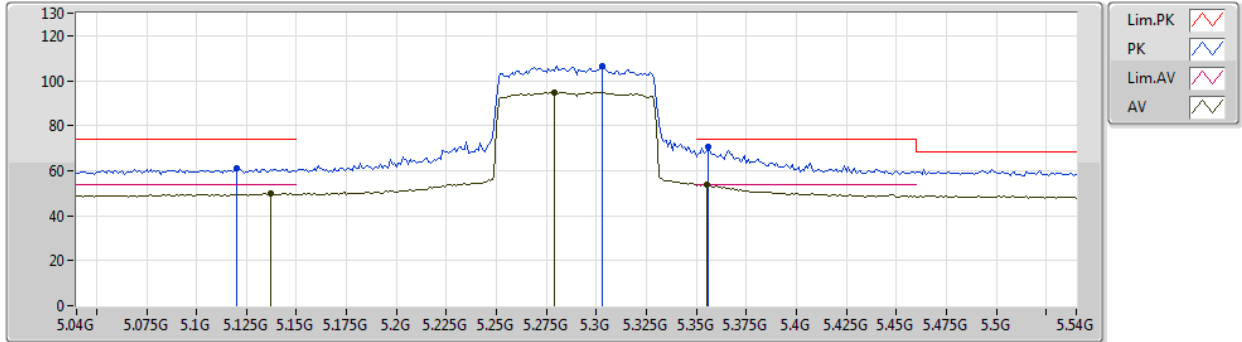
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AV	5.085G	49.33	54.00	-4.67	7.96	3	Vertical	0	1.00	-	41.37	31.93	10.08	34.05
AV	5.296G	91.97	Inf	-Inf	7.29	3	Vertical	0	1.00	-	84.68	31.22	10.13	34.06
AV	5.352G	51.80	54.00	-2.20	7.46	3	Vertical	0	1.00	-	44.34	31.36	10.16	34.06
PK	5.129G	60.88	74.00	-13.12	7.91	3	Vertical	0	1.00	-	52.97	31.88	10.08	34.05
PK	5.303G	103.43	Inf	-Inf	7.28	3	Vertical	0	1.00	-	96.15	31.21	10.13	34.06
PK	5.351G	66.93	74.00	-7.07	7.45	3	Vertical	0	1.00	-	59.48	31.35	10.16	34.06



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5290MHz_TX



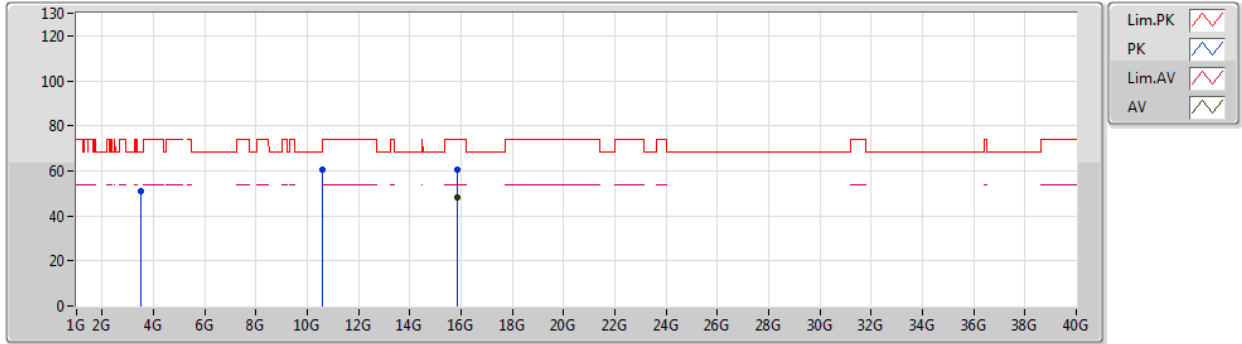
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.137G	49.87	54.00	-4.13	7.88	3	Horizontal	41	2.10	-	41.99	31.85	10.08	34.05
AV	5.279G	94.90	Inf	-Inf	7.34	3	Horizontal	41	2.10	-	87.56	31.28	10.12	34.06
AV	5.355G	53.74	54.00	-0.26	7.46	3	Horizontal	41	2.10	-	46.28	31.36	10.16	34.06
PK	5.12G	60.88	74.00	-13.12	7.95	3	Horizontal	41	2.10	-	52.93	31.92	10.08	34.05
PK	5.303G	106.48	Inf	-Inf	7.28	3	Horizontal	41	2.10	-	99.20	31.21	10.13	34.06
PK	5.356G	70.64	74.00	-3.36	7.47	3	Horizontal	41	2.10	-	63.17	31.37	10.16	34.06



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5290MHz_TX



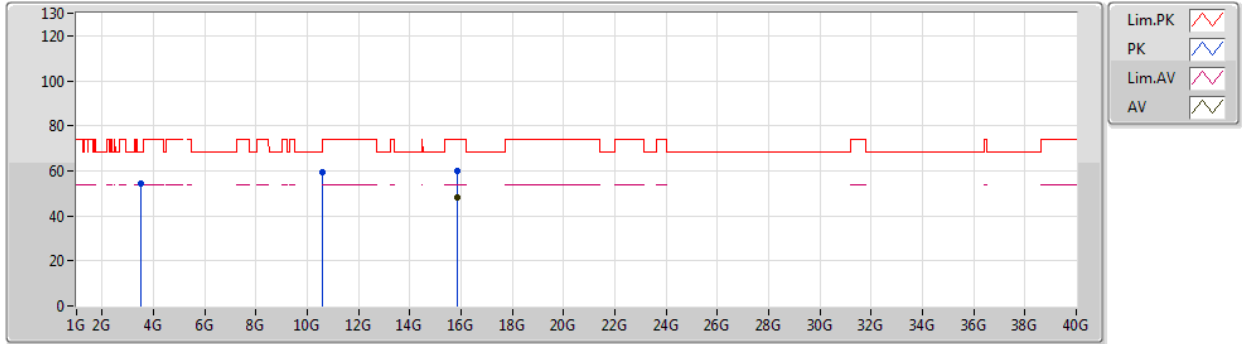
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86958G	48.06	54.00	-5.94	17.28	3	Vertical	243	1.73	-	30.78	37.90	13.73	34.35
PK	3.52655G	50.73	68.20	-17.47	4.28	3	Vertical	17	1.49	-	46.45	28.81	9.49	34.02
PK	10.58684G	60.32	68.20	-7.88	18.35	3	Vertical	212	1.75	-	41.97	39.66	13.10	34.41
PK	15.85644G	60.28	74.00	-13.72	17.35	3	Vertical	243	1.73	-	42.93	37.95	13.73	34.33



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5290MHz_TX



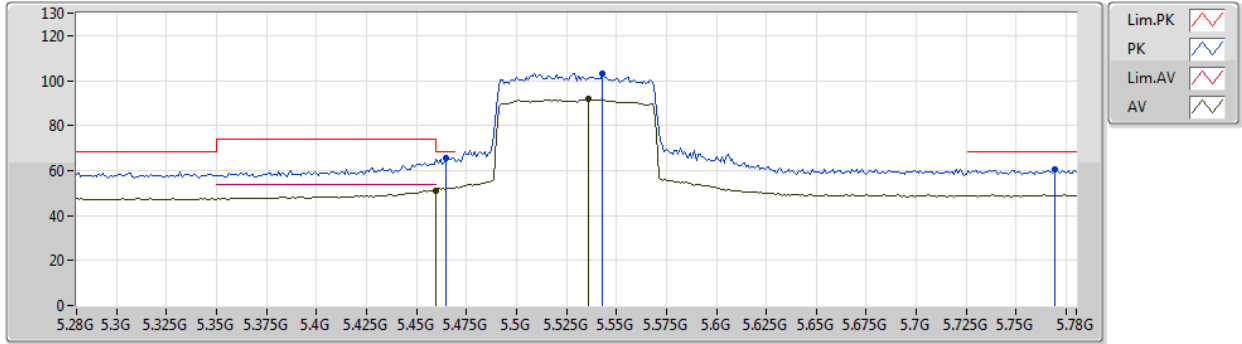
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86016G	48.08	54.00	-5.92	17.32	3	Horizontal	210	2.31	-	30.76	37.93	13.73	34.34
PK	3.52664G	54.18	68.20	-14.02	4.28	3	Horizontal	0	2.23	-	49.90	28.81	9.49	34.02
PK	10.58606G	59.54	68.20	-8.66	18.35	3	Horizontal	113	2.04	-	41.19	39.66	13.10	34.41
PK	15.85542G	60.01	74.00	-13.99	17.35	3	Horizontal	210	2.31	-	42.66	37.95	13.73	34.33



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5530MHz_TX



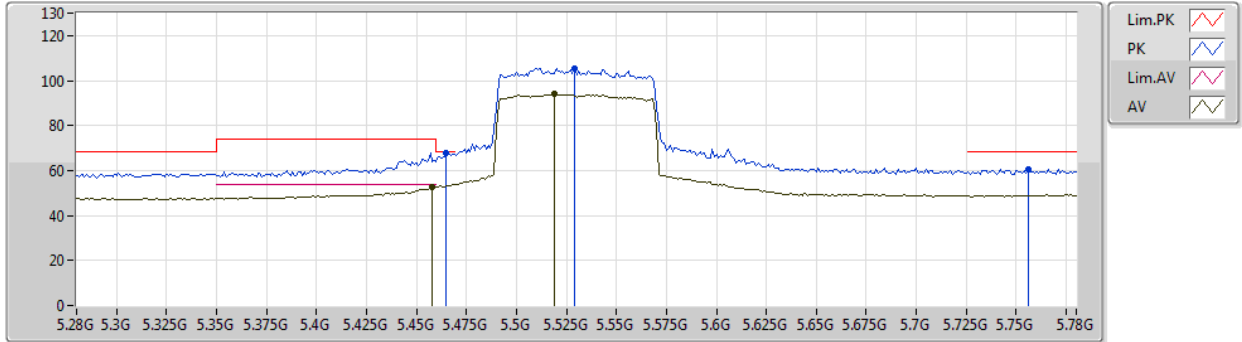
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.23	54.00	-2.77	7.81	3	Vertical	8	1.24	-	43.42	31.68	10.20	34.07
AV	5.536G	91.66	Inf	-Inf	7.89	3	Vertical	8	1.24	-	83.77	31.73	10.23	34.07
PK	5.465G	65.68	68.20	-2.52	7.84	3	Vertical	8	1.24	-	57.84	31.70	10.21	34.07
PK	5.543G	103.26	Inf	-Inf	7.87	3	Vertical	8	1.24	-	95.39	31.71	10.23	34.07
PK	5.769G	60.73	68.20	-7.47	8.38	3	Vertical	8	1.24	-	52.35	32.01	10.45	34.08



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5530MHz_TX



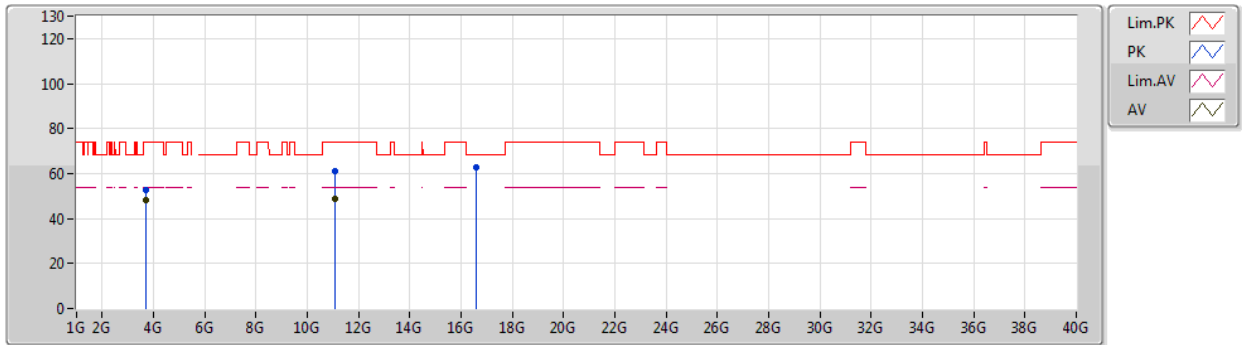
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AV	5.458G	52.58	54.00	-1.42	7.80	3	Horizontal	338	2.38	-	44.78	31.67	10.20	34.07
AV	5.519G	94.05	Inf	-Inf	7.91	3	Horizontal	338	2.38	-	86.14	31.76	10.22	34.07
PK	5.465G	67.83	68.20	-0.37	7.84	3	Horizontal	338	2.38	-	59.99	31.70	10.21	34.07
PK	5.529G	105.42	Inf	-Inf	7.89	3	Horizontal	338	2.38	-	97.53	31.74	10.22	34.07
PK	5.756G	60.78	68.20	-7.42	8.32	3	Horizontal	338	2.38	-	52.46	31.97	10.43	34.08



802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68669G	48.41	54.00	-5.59	4.70	3	Vertical	350	1.03	-	43.71	29.19	9.52	34.01
AV	11.06084G	49.01	54.00	-4.99	19.33	3	Vertical	154	2.09	-	29.68	40.12	13.37	34.16
PK	3.68662G	52.63	74.00	-21.37	4.70	3	Vertical	350	1.03	-	47.93	29.19	9.52	34.01
PK	11.05976G	61.22	74.00	-12.78	19.33	3	Vertical	154	2.09	-	41.89	40.12	13.37	34.16
PK	16.59612G	62.57	68.20	-5.63	19.42	3	Vertical	188	2.35	-	43.15	39.11	14.16	33.85