



**RSE TX above 1GHz_Non-Beamforming_Sample 2_
Radio 1_Panel 1_1T1S**

Appendix F.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.4186G	113.76	Inf	-Inf	3	Horizontal	21	1.09	-
2437MHz	Pass	AV	2.3894G	45.63	54.00	-8.37	3	Vertical	228	1.57	-
2437MHz	Pass	AV	2.441G	95.42	Inf	-Inf	3	Vertical	228	1.57	-
2437MHz	Pass	AV	2.4835G	45.95	54.00	-8.05	3	Vertical	228	1.57	-
2437MHz	Pass	PK	2.3894G	58.29	74.00	-15.71	3	Vertical	228	1.57	-
2437MHz	Pass	PK	2.4386G	105.44	Inf	-Inf	3	Vertical	228	1.57	-
2437MHz	Pass	PK	2.4906G	59.86	74.00	-14.14	3	Vertical	228	1.57	-
2437MHz	Pass	AV	2.3894G	53.20	54.00	-0.80	3	Horizontal	22	1.31	-
2437MHz	Pass	AV	2.4394G	106.87	Inf	-Inf	3	Horizontal	22	1.31	-
2437MHz	Pass	AV	2.4835G	51.87	54.00	-2.13	3	Horizontal	22	1.31	-
2437MHz	Pass	PK	2.3842G	69.51	74.00	-4.49	3	Horizontal	22	1.31	-
2437MHz	Pass	PK	2.4386G	117.10	Inf	-Inf	3	Horizontal	22	1.31	-
2437MHz	Pass	PK	2.4838G	70.86	74.00	-3.14	3	Horizontal	22	1.31	-
2437MHz	Pass	AV	3.65554G	49.94	54.00	-4.06	3	Vertical	310	1.76	-
2437MHz	Pass	AV	4.87532G	30.33	54.00	-23.67	3	Vertical	161	1.84	-
2437MHz	Pass	AV	7.31232G	38.39	54.00	-15.61	3	Vertical	21	1.25	-
2437MHz	Pass	PK	3.65553G	52.04	74.00	-21.96	3	Vertical	310	1.76	-
2437MHz	Pass	PK	4.87082G	43.79	74.00	-30.21	3	Vertical	161	1.84	-
2437MHz	Pass	PK	7.31262G	53.50	74.00	-20.50	3	Vertical	21	1.25	-
2437MHz	Pass	AV	3.65554G	48.82	54.00	-5.18	3	Horizontal	244	1.97	-
2437MHz	Pass	AV	4.87862G	30.23	54.00	-23.77	3	Horizontal	181	1.20	-
2437MHz	Pass	AV	7.3119G	39.78	54.00	-14.22	3	Horizontal	184	1.26	-
2437MHz	Pass	PK	3.65561G	51.34	74.00	-22.66	3	Horizontal	244	1.97	-
2437MHz	Pass	PK	4.88372G	43.66	74.00	-30.34	3	Horizontal	181	1.20	-
2437MHz	Pass	PK	7.31238G	55.63	74.00	-18.37	3	Horizontal	184	1.26	-
2457MHz	Pass	AV	2.4612G	92.99	Inf	-Inf	3	Vertical	222	1.66	-
2457MHz	Pass	AV	2.4844G	45.68	54.00	-8.32	3	Vertical	222	1.66	-
2457MHz	Pass	PK	2.4586G	103.18	Inf	-Inf	3	Vertical	222	1.66	-
2457MHz	Pass	PK	2.484G	62.60	74.00	-11.40	3	Vertical	222	1.66	-
2457MHz	Pass	AV	2.455G	103.17	Inf	-Inf	3	Horizontal	8	1.43	-
2457MHz	Pass	AV	2.484G	51.37	54.00	-2.63	3	Horizontal	8	1.43	-
2457MHz	Pass	PK	2.4586G	113.25	Inf	-Inf	3	Horizontal	8	1.43	-
2457MHz	Pass	PK	2.4864G	73.10	74.00	-0.90	3	Horizontal	8	1.43	-
2462MHz	Pass	AV	2.46G	91.43	Inf	-Inf	3	Vertical	225	1.50	-
2462MHz	Pass	AV	2.4854G	45.33	54.00	-8.67	3	Vertical	225	1.50	-
2462MHz	Pass	PK	2.4636G	101.46	Inf	-Inf	3	Vertical	225	1.50	-
2462MHz	Pass	PK	2.4844G	63.87	74.00	-10.13	3	Vertical	225	1.50	-
2462MHz	Pass	AV	2.4648G	102.04	Inf	-Inf	3	Horizontal	15	1.08	-
2462MHz	Pass	AV	2.4835G	49.01	54.00	-4.99	3	Horizontal	15	1.08	-
2462MHz	Pass	PK	2.4646G	112.16	Inf	-Inf	3	Horizontal	15	1.08	-
2462MHz	Pass	PK	2.484G	73.54	74.00	-0.46	3	Horizontal	15	1.08	-
2462MHz	Pass	AV	2.87502G	37.62	54.00	-16.38	3	Vertical	178	1.14	-
2462MHz	Pass	AV	4.93486G	30.34	54.00	-23.66	3	Vertical	348	1.80	-
2462MHz	Pass	AV	7.38516G	38.18	54.00	-15.82	3	Vertical	20	1.31	-
2462MHz	Pass	PK	2.87506G	44.33	74.00	-29.67	3	Vertical	178	1.14	-
2462MHz	Pass	PK	4.93372G	43.96	74.00	-30.04	3	Vertical	348	1.80	-
2462MHz	Pass	PK	7.38738G	52.74	74.00	-21.26	3	Vertical	20	1.31	-
2462MHz	Pass	AV	2.87504G	33.12	54.00	-20.88	3	Horizontal	260	1.50	-
2462MHz	Pass	AV	4.9315G	30.26	54.00	-23.74	3	Horizontal	267	2.38	-



**RSE TX above 1GHz_Non-Beamforming_Sample 2_
Radio 1_Panel 1_1T1S**

Appendix F.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	7.38858G	39.50	54.00	-14.50	3	Horizontal	200	1.50	-
2462MHz	Pass	PK	2.87483G	42.40	74.00	-31.60	3	Horizontal	260	1.50	-
2462MHz	Pass	PK	4.91752G	43.82	74.00	-30.18	3	Horizontal	267	2.38	-
2462MHz	Pass	PK	7.38792G	55.39	74.00	-18.61	3	Horizontal	200	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.375G	45.82	54.00	-8.18	3	Vertical	215	1.79	-
2412MHz	Pass	AV	2.4148G	86.38	Inf	-Inf	3	Vertical	215	1.79	-
2412MHz	Pass	PK	2.3894G	63.31	74.00	-10.69	3	Vertical	215	1.79	-
2412MHz	Pass	PK	2.409G	100.46	Inf	-Inf	3	Vertical	215	1.79	-
2412MHz	Pass	AV	2.39G	47.92	54.00	-6.08	3	Horizontal	6	1.48	-
2412MHz	Pass	AV	2.4074G	97.37	Inf	-Inf	3	Horizontal	6	1.48	-
2412MHz	Pass	PK	2.3896G	73.78	74.00	-0.22	3	Horizontal	6	1.48	-
2412MHz	Pass	PK	2.409G	111.77	Inf	-Inf	3	Horizontal	6	1.48	-
2412MHz	Pass	AV	3.61802G	48.88	54.00	-5.12	3	Vertical	306	1.80	-
2412MHz	Pass	AV	4.82802G	29.11	54.00	-24.89	3	Vertical	284	1.42	-
2412MHz	Pass	PK	3.61806G	51.26	74.00	-22.74	3	Vertical	306	1.80	-
2412MHz	Pass	PK	4.81098G	43.28	74.00	-30.72	3	Vertical	284	1.42	-
2412MHz	Pass	AV	3.61802G	48.15	54.00	-5.85	3	Horizontal	228	1.69	-
2412MHz	Pass	AV	4.82886G	29.14	54.00	-24.86	3	Horizontal	0	1.50	-
2412MHz	Pass	PK	3.61801G	50.99	74.00	-23.01	3	Horizontal	228	1.69	-
2412MHz	Pass	PK	4.83054G	42.86	74.00	-31.14	3	Horizontal	0	1.50	-
2417MHz	Pass	AV	2.3748G	45.95	54.00	-8.05	3	Vertical	218	1.83	-
2417MHz	Pass	AV	2.4126G	90.25	Inf	-Inf	3	Vertical	218	1.83	-
2417MHz	Pass	PK	2.3898G	62.64	74.00	-11.36	3	Vertical	218	1.83	-
2417MHz	Pass	PK	2.414G	104.36	Inf	-Inf	3	Vertical	218	1.83	-
2417MHz	Pass	AV	2.3892G	51.02	54.00	-2.98	3	Horizontal	22	1.11	-
2417MHz	Pass	AV	2.415G	101.20	Inf	-Inf	3	Horizontal	22	1.11	-
2417MHz	Pass	PK	2.39G	73.35	74.00	-0.65	3	Horizontal	22	1.11	-
2417MHz	Pass	PK	2.4138G	115.29	Inf	-Inf	3	Horizontal	22	1.11	-
2437MHz	Pass	AV	2.3898G	45.74	54.00	-8.26	3	Vertical	227	1.57	-
2437MHz	Pass	AV	2.4398G	93.65	Inf	-Inf	3	Vertical	227	1.57	-
2437MHz	Pass	AV	2.4835G	46.16	54.00	-7.84	3	Vertical	227	1.57	-
2437MHz	Pass	PK	2.3886G	59.93	74.00	-14.07	3	Vertical	227	1.57	-
2437MHz	Pass	PK	2.4338G	107.54	Inf	-Inf	3	Vertical	227	1.57	-
2437MHz	Pass	PK	2.4835G	61.51	74.00	-12.49	3	Vertical	227	1.57	-
2437MHz	Pass	AV	2.3898G	53.69	54.00	-0.31	3	Horizontal	21	1.30	-
2437MHz	Pass	AV	2.4354G	105.01	Inf	-Inf	3	Horizontal	21	1.30	-
2437MHz	Pass	AV	2.4835G	52.49	54.00	-1.51	3	Horizontal	21	1.30	-
2437MHz	Pass	PK	2.3886G	72.94	74.00	-1.06	3	Horizontal	21	1.30	-
2437MHz	Pass	PK	2.4342G	119.44	Inf	-Inf	3	Horizontal	21	1.30	-
2437MHz	Pass	PK	2.4835G	70.86	74.00	-3.14	3	Horizontal	21	1.30	-
2437MHz	Pass	AV	3.65552G	49.62	54.00	-4.38	3	Vertical	309	1.73	-
2437MHz	Pass	AV	4.87412G	30.12	54.00	-23.88	3	Vertical	165	1.74	-
2437MHz	Pass	AV	7.31076G	41.64	54.00	-12.36	3	Vertical	17	2.96	-
2437MHz	Pass	PK	3.65552G	51.86	74.00	-22.14	3	Vertical	309	1.73	-
2437MHz	Pass	PK	4.87262G	43.85	74.00	-30.15	3	Vertical	165	1.74	-
2437MHz	Pass	PK	7.31844G	56.34	74.00	-17.66	3	Vertical	17	2.96	-
2437MHz	Pass	AV	3.65553G	48.46	54.00	-5.54	3	Horizontal	244	1.88	-
2437MHz	Pass	AV	4.8737G	32.38	54.00	-21.62	3	Horizontal	0	1.48	-



**RSE TX above 1GHz_Non-Beamforming_Sample 2_
Radio 1_Panel 1_1T1S**

Appendix F.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	7.3107G	45.23	54.00	-8.77	3	Horizontal	184	1.10	-
2437MHz	Pass	PK	3.65554G	51.13	74.00	-22.87	3	Horizontal	244	1.88	-
2437MHz	Pass	PK	4.87208G	47.56	74.00	-26.44	3	Horizontal	0	1.48	-
2437MHz	Pass	PK	7.3137G	59.48	74.00	-14.52	3	Horizontal	184	1.10	-
2457MHz	Pass	AV	2.4554G	90.65	Inf	-Inf	3	Vertical	225	1.49	-
2457MHz	Pass	AV	2.484G	45.73	54.00	-8.27	3	Vertical	225	1.49	-
2457MHz	Pass	PK	2.454G	104.83	Inf	-Inf	3	Vertical	225	1.49	-
2457MHz	Pass	PK	2.4902G	63.43	74.00	-10.57	3	Vertical	225	1.49	-
2457MHz	Pass	AV	2.4554G	101.16	Inf	-Inf	3	Horizontal	4	1.41	-
2457MHz	Pass	AV	2.4835G	51.32	54.00	-2.68	3	Horizontal	4	1.41	-
2457MHz	Pass	PK	2.454G	115.63	Inf	-Inf	3	Horizontal	4	1.41	-
2457MHz	Pass	PK	2.4836G	73.38	74.00	-0.62	3	Horizontal	4	1.41	-
2462MHz	Pass	AV	2.4576G	87.47	Inf	-Inf	3	Vertical	226	1.48	-
2462MHz	Pass	AV	2.4846G	44.69	54.00	-9.31	3	Vertical	226	1.48	-
2462MHz	Pass	PK	2.459G	101.51	Inf	-Inf	3	Vertical	226	1.48	-
2462MHz	Pass	PK	2.4836G	62.65	74.00	-11.35	3	Vertical	226	1.48	-
2462MHz	Pass	AV	2.4564G	98.04	Inf	-Inf	3	Horizontal	7	1.42	-
2462MHz	Pass	AV	2.4835G	47.32	54.00	-6.68	3	Horizontal	7	1.42	-
2462MHz	Pass	PK	2.459G	112.03	Inf	-Inf	3	Horizontal	7	1.42	-
2462MHz	Pass	PK	2.4835G	73.20	74.00	-0.80	3	Horizontal	7	1.42	-
2462MHz	Pass	AV	4.9156G	29.59	54.00	-24.41	3	Vertical	12	1.48	-
2462MHz	Pass	AV	7.38558G	36.61	54.00	-17.39	3	Vertical	325	1.56	-
2462MHz	Pass	PK	4.92082G	43.39	74.00	-30.61	3	Vertical	12	1.48	-
2462MHz	Pass	PK	7.39044G	51.38	74.00	-22.62	3	Vertical	325	1.56	-
2462MHz	Pass	AV	4.93396G	29.58	54.00	-24.42	3	Horizontal	357	1.24	-
2462MHz	Pass	AV	7.38354G	36.63	54.00	-17.37	3	Horizontal	200	1.30	-
2462MHz	Pass	PK	4.92826G	43.70	74.00	-30.30	3	Horizontal	357	1.24	-
2462MHz	Pass	PK	7.39092G	51.56	74.00	-22.44	3	Horizontal	200	1.30	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3748G	46.67	54.00	-7.33	3	Vertical	217	1.85	-
2422MHz	Pass	AV	2.414G	87.35	Inf	-Inf	3	Vertical	217	1.85	-
2422MHz	Pass	AV	2.4928G	45.49	54.00	-8.51	3	Vertical	217	1.85	-
2422MHz	Pass	PK	2.3892G	64.24	74.00	-9.76	3	Vertical	217	1.85	-
2422MHz	Pass	PK	2.4144G	100.03	Inf	-Inf	3	Vertical	217	1.85	-
2422MHz	Pass	PK	2.4956G	56.27	74.00	-17.73	3	Vertical	217	1.85	-
2422MHz	Pass	AV	2.39G	51.57	54.00	-2.43	3	Horizontal	5	1.63	-
2422MHz	Pass	AV	2.4168G	97.89	Inf	-Inf	3	Horizontal	5	1.63	-
2422MHz	Pass	AV	2.484G	47.91	54.00	-6.09	3	Horizontal	5	1.63	-
2422MHz	Pass	PK	2.3896G	73.89	74.00	-0.11	3	Horizontal	5	1.63	-
2422MHz	Pass	PK	2.414G	110.33	Inf	-Inf	3	Horizontal	5	1.63	-
2422MHz	Pass	PK	2.484G	62.87	74.00	-11.13	3	Horizontal	5	1.63	-
2422MHz	Pass	AV	3.63306G	50.02	54.00	-3.98	3	Vertical	310	1.80	-
2422MHz	Pass	AV	4.8548G	30.83	54.00	-23.17	3	Vertical	354	1.07	-
2422MHz	Pass	AV	7.25238G	36.70	54.00	-17.30	3	Vertical	102	2.41	-
2422MHz	Pass	PK	3.63311G	52.07	74.00	-21.93	3	Vertical	310	1.80	-
2422MHz	Pass	PK	4.83986G	43.10	74.00	-30.90	3	Vertical	354	1.07	-
2422MHz	Pass	PK	7.2756G	48.96	74.00	-25.04	3	Vertical	102	2.41	-
2422MHz	Pass	AV	3.63305G	48.74	54.00	-5.26	3	Horizontal	243	1.49	-
2422MHz	Pass	AV	4.8416G	30.86	54.00	-23.14	3	Horizontal	119	1.01	-



**RSE TX above 1GHz_Non-Beamforming_Sample 2_
Radio 1_Panel 1_1T1S**

Appendix F.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	AV	7.2759G	37.75	54.00	-16.25	3	Horizontal	205	1.48	-
2422MHz	Pass	PK	3.633G	51.15	74.00	-22.85	3	Horizontal	243	1.49	-
2422MHz	Pass	PK	4.84424G	43.40	74.00	-30.60	3	Horizontal	119	1.01	-
2422MHz	Pass	PK	7.25976G	51.02	74.00	-22.98	3	Horizontal	205	1.48	-
2427MHz	Pass	AV	2.375G	46.22	54.00	-7.78	3	Vertical	235	1.59	-
2427MHz	Pass	AV	2.433G	87.22	Inf	-Inf	3	Vertical	235	1.59	-
2427MHz	Pass	AV	2.4846G	45.68	54.00	-8.32	3	Vertical	235	1.59	-
2427MHz	Pass	PK	2.389G	62.33	74.00	-11.67	3	Vertical	235	1.59	-
2427MHz	Pass	PK	2.4374G	98.39	Inf	-Inf	3	Vertical	235	1.59	-
2427MHz	Pass	PK	2.4842G	57.04	74.00	-16.96	3	Vertical	235	1.59	-
2427MHz	Pass	AV	2.3882G	51.62	54.00	-2.38	3	Horizontal	6	1.49	-
2427MHz	Pass	AV	2.4314G	98.43	Inf	-Inf	3	Horizontal	6	1.49	-
2427MHz	Pass	AV	2.4858G	48.75	54.00	-5.25	3	Horizontal	6	1.49	-
2427MHz	Pass	PK	2.389G	73.78	74.00	-0.22	3	Horizontal	6	1.49	-
2427MHz	Pass	PK	2.419G	110.29	Inf	-Inf	3	Horizontal	6	1.49	-
2427MHz	Pass	PK	2.4858G	65.47	74.00	-8.53	3	Horizontal	6	1.49	-
2437MHz	Pass	AV	2.3894G	45.98	54.00	-8.02	3	Vertical	225	1.59	-
2437MHz	Pass	AV	2.4414G	88.59	Inf	-Inf	3	Vertical	225	1.59	-
2437MHz	Pass	AV	2.4962G	46.38	54.00	-7.62	3	Vertical	225	1.59	-
2437MHz	Pass	PK	2.387G	60.24	74.00	-13.76	3	Vertical	225	1.59	-
2437MHz	Pass	PK	2.445G	100.23	Inf	-Inf	3	Vertical	225	1.59	-
2437MHz	Pass	PK	2.4838G	62.41	74.00	-11.59	3	Vertical	225	1.59	-
2437MHz	Pass	AV	2.3894G	53.31	54.00	-0.69	3	Horizontal	19	1.31	-
2437MHz	Pass	AV	2.4414G	99.70	Inf	-Inf	3	Horizontal	19	1.31	-
2437MHz	Pass	AV	2.4835G	51.45	54.00	-2.55	3	Horizontal	19	1.31	-
2437MHz	Pass	PK	2.3878G	71.72	74.00	-2.28	3	Horizontal	19	1.31	-
2437MHz	Pass	PK	2.4294G	112.11	Inf	-Inf	3	Horizontal	19	1.31	-
2437MHz	Pass	PK	2.4835G	72.66	74.00	-1.34	3	Horizontal	19	1.31	-
2437MHz	Pass	AV	3.65556G	49.94	54.00	-4.06	3	Vertical	310	1.94	-
2437MHz	Pass	AV	4.87082G	30.97	54.00	-23.03	3	Vertical	35	1.23	-
2437MHz	Pass	AV	7.29612G	36.44	54.00	-17.56	3	Vertical	193	1.69	-
2437MHz	Pass	PK	3.65555G	52.13	74.00	-21.87	3	Vertical	310	1.94	-
2437MHz	Pass	PK	4.86776G	43.49	74.00	-30.51	3	Vertical	35	1.23	-
2437MHz	Pass	PK	7.31988G	49.19	74.00	-24.81	3	Vertical	193	1.69	-
2437MHz	Pass	AV	3.65553G	48.86	54.00	-5.14	3	Horizontal	244	1.79	-
2437MHz	Pass	AV	4.86038G	31.11	54.00	-22.89	3	Horizontal	6	2.14	-
2437MHz	Pass	AV	7.31178G	38.74	54.00	-15.26	3	Horizontal	188	1.50	-
2437MHz	Pass	PK	3.65552G	51.10	74.00	-22.90	3	Horizontal	244	1.79	-
2437MHz	Pass	PK	4.8629G	43.23	74.00	-30.77	3	Horizontal	6	2.14	-
2437MHz	Pass	PK	7.31628G	51.33	74.00	-22.67	3	Horizontal	188	1.50	-
2447MHz	Pass	AV	2.375G	45.76	54.00	-8.24	3	Vertical	226	1.59	-
2447MHz	Pass	AV	2.4394G	87.76	Inf	-Inf	3	Vertical	226	1.59	-
2447MHz	Pass	AV	2.4835G	46.40	54.00	-7.60	3	Vertical	226	1.59	-
2447MHz	Pass	PK	2.3854G	56.88	74.00	-17.12	3	Vertical	226	1.59	-
2447MHz	Pass	PK	2.4394G	100.44	Inf	-Inf	3	Vertical	226	1.59	-
2447MHz	Pass	PK	2.4858G	64.32	74.00	-9.68	3	Vertical	226	1.59	-
2447MHz	Pass	AV	2.375G	48.85	54.00	-5.15	3	Horizontal	14	1.29	-
2447MHz	Pass	AV	2.4394G	98.80	Inf	-Inf	3	Horizontal	14	1.29	-
2447MHz	Pass	AV	2.485G	51.41	54.00	-2.59	3	Horizontal	14	1.29	-



**RSE TX above 1GHz_Non-Beamforming_Sample 2_
Radio 1_Panel 1_1T1S**

Appendix F.10

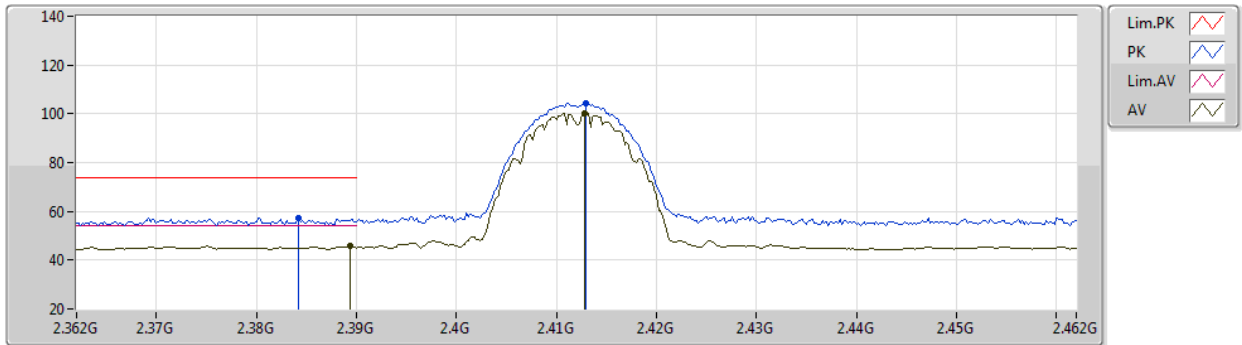
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.3886G	61.36	74.00	-12.64	3	Horizontal	14	1.29	-
2447MHz	Pass	PK	2.4394G	111.50	Inf	-Inf	3	Horizontal	14	1.29	-
2447MHz	Pass	PK	2.4842G	73.54	74.00	-0.46	3	Horizontal	14	1.29	-
2452MHz	Pass	AV	2.3752G	45.41	54.00	-8.59	3	Vertical	226	1.49	-
2452MHz	Pass	AV	2.4564G	87.80	Inf	-Inf	3	Vertical	226	1.49	-
2452MHz	Pass	AV	2.4884G	47.03	54.00	-6.97	3	Vertical	226	1.49	-
2452MHz	Pass	PK	2.3868G	56.17	74.00	-17.83	3	Vertical	226	1.49	-
2452MHz	Pass	PK	2.444G	99.39	Inf	-Inf	3	Vertical	226	1.49	-
2452MHz	Pass	PK	2.4868G	63.45	74.00	-10.55	3	Vertical	226	1.49	-
2452MHz	Pass	AV	2.3752G	49.15	54.00	-4.85	3	Horizontal	6	1.41	-
2452MHz	Pass	AV	2.4564G	98.52	Inf	-Inf	3	Horizontal	6	1.41	-
2452MHz	Pass	AV	2.484G	53.50	54.00	-0.50	3	Horizontal	6	1.41	-
2452MHz	Pass	PK	2.3748G	60.40	74.00	-13.60	3	Horizontal	6	1.41	-
2452MHz	Pass	PK	2.444G	110.34	Inf	-Inf	3	Horizontal	6	1.41	-
2452MHz	Pass	PK	2.4835G	73.01	74.00	-0.99	3	Horizontal	6	1.41	-
2452MHz	Pass	AV	4.91786G	30.86	54.00	-23.14	3	Vertical	225	1.12	-
2452MHz	Pass	AV	7.3662G	36.77	54.00	-17.23	3	Vertical	52	2.04	-
2452MHz	Pass	PK	4.9184G	44.01	74.00	-29.99	3	Vertical	225	1.12	-
2452MHz	Pass	PK	7.34706G	49.19	74.00	-24.81	3	Vertical	52	2.04	-
2452MHz	Pass	AV	4.916G	31.09	54.00	-22.91	3	Horizontal	243	1.40	-
2452MHz	Pass	AV	7.36674G	37.99	54.00	-16.01	3	Horizontal	183	1.20	-
2452MHz	Pass	PK	4.90958G	43.10	74.00	-30.90	3	Horizontal	243	1.40	-
2452MHz	Pass	PK	7.35936G	50.55	74.00	-23.45	3	Horizontal	183	1.20	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2412MHz_TX



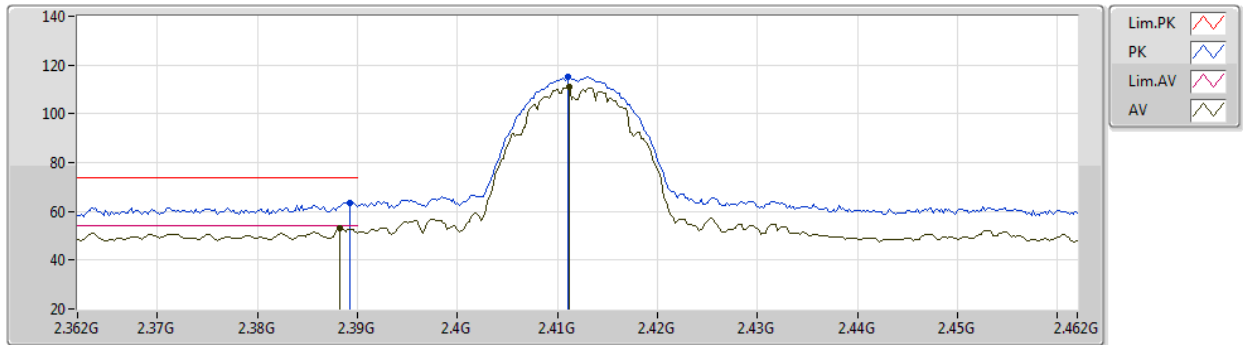
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	45.74	54.00	-8.26	32.09	3	Vertical	218	1.81	-	13.65	27.37	4.72	-
AV	2.4128G	100.23	Inf	-Inf	32.18	3	Vertical	218	1.81	-	68.05	27.44	4.74	-
PK	2.3842G	57.50	74.00	-16.50	32.06	3	Vertical	218	1.81	-	25.44	27.35	4.71	-
PK	2.413G	104.38	Inf	-Inf	32.19	3	Vertical	218	1.81	-	72.19	27.44	4.75	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2412MHz_TX



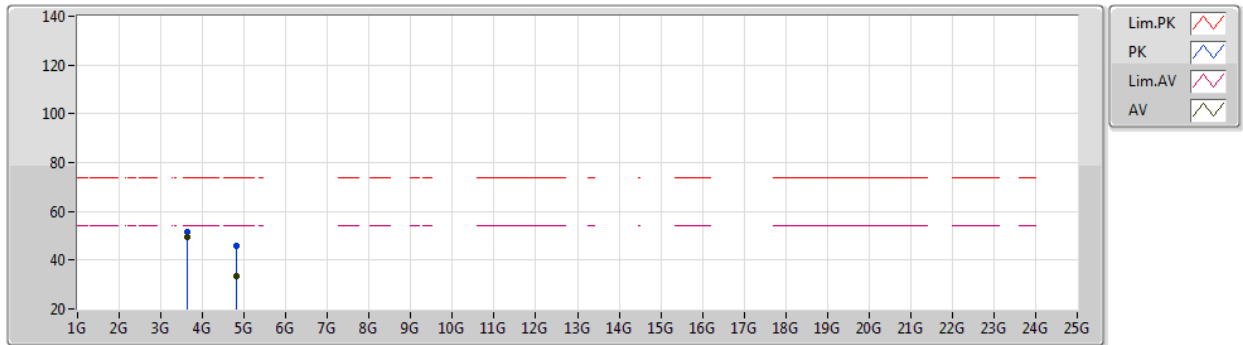
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	53.32	54.00	-0.68	32.08	3	Horizontal	5	1.44	-	21.24	27.36	4.72	-
AV	2.4112G	111.25	Inf	-Inf	32.17	3	Horizontal	5	1.44	-	79.08	27.43	4.74	-
PK	2.3892G	63.55	74.00	-10.45	32.09	3	Horizontal	5	1.44	-	31.46	27.37	4.72	-
PK	2.411G	115.11	Inf	-Inf	32.17	3	Horizontal	5	1.44	-	82.94	27.43	4.74	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2412MHz_TX



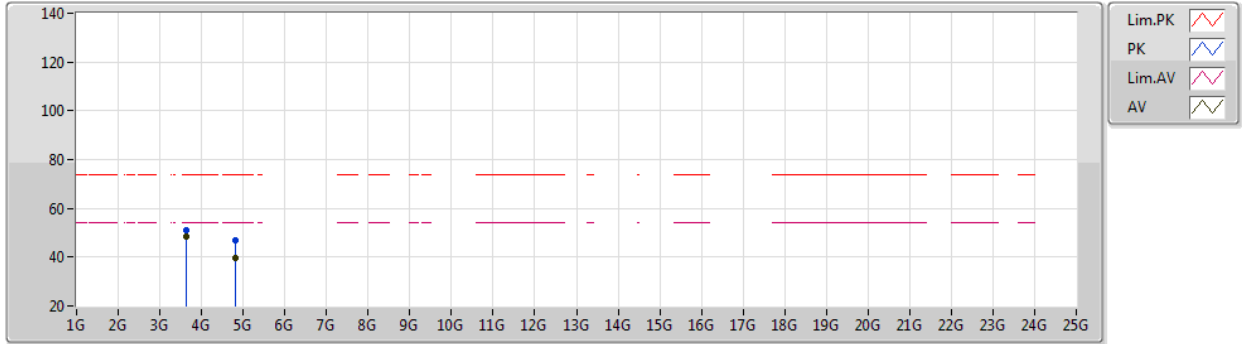
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61803G	49.30	54.00	-4.70	0.84	3	Vertical	313	1.86	-	48.46	29.01	5.93	34.10
AV	4.82401G	33.57	54.00	-20.43	4.27	3	Vertical	6	1.29	-	29.30	31.38	6.79	33.90
PK	3.61805G	51.66	74.00	-22.34	0.84	3	Vertical	313	1.86	-	50.82	29.01	5.93	34.10
PK	4.82421G	45.87	74.00	-28.13	4.27	3	Vertical	6	1.29	-	41.60	31.38	6.79	33.90



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2412MHz_TX



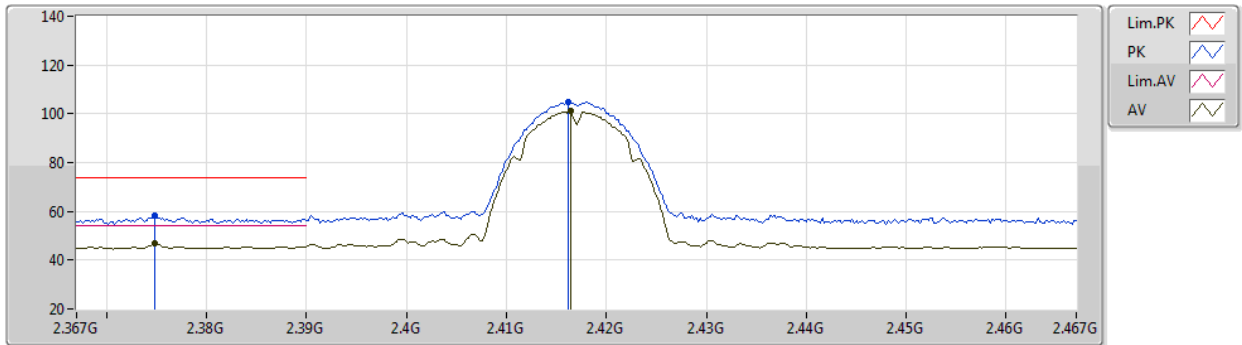
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61803G	48.38	54.00	-5.62	0.84	3	Horizontal	229	1.66	-	47.54	29.01	5.93	34.10
AV	4.82404G	39.44	54.00	-14.56	4.27	3	Horizontal	19	1.49	-	35.17	31.38	6.79	33.90
PK	3.61804G	51.17	74.00	-22.83	0.84	3	Horizontal	229	1.66	-	50.33	29.01	5.93	34.10
PK	4.82408G	46.80	74.00	-27.20	4.27	3	Horizontal	19	1.49	-	42.53	31.38	6.79	33.90



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2417MHz_TX

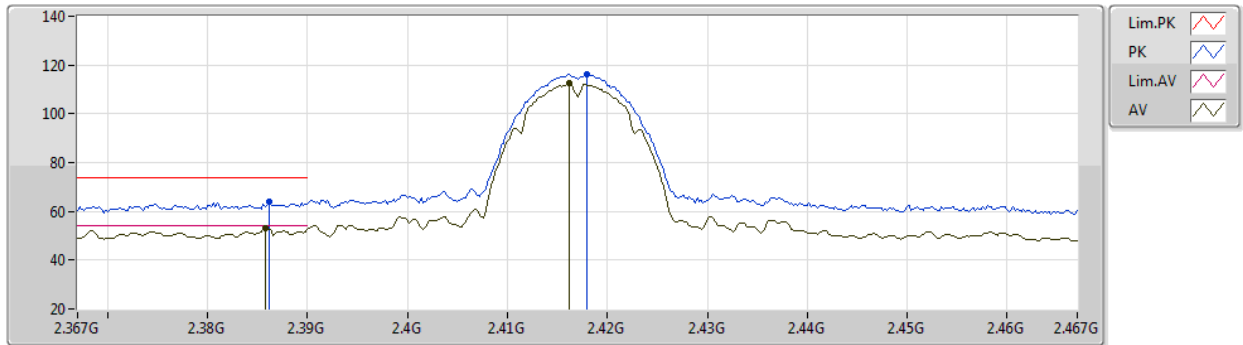


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3748G	46.90	54.00	-7.10	32.02	3	Vertical	214	1.81	-	14.88	27.32	4.70	-
AV	2.4164G	100.98	Inf	-Inf	32.20	3	Vertical	214	1.81	-	68.78	27.45	4.75	-
PK	2.3748G	58.09	74.00	-15.91	32.02	3	Vertical	214	1.81	-	26.07	27.32	4.70	-
PK	2.4162G	105.00	Inf	-Inf	32.20	3	Vertical	214	1.81	-	72.80	27.45	4.75	-



802.11b_Nss1,(1Mbps)_1TX
2417MHz_TX

11/11/2019

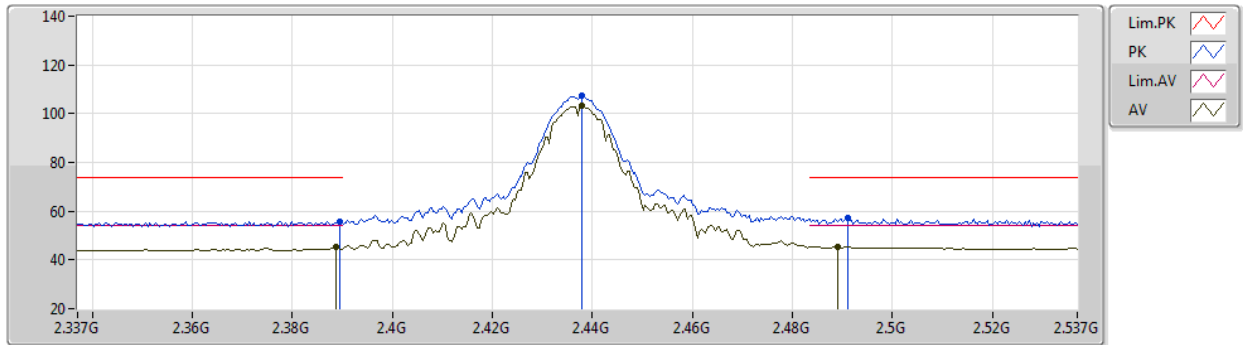


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3858G	53.13	54.00	-0.87	32.07	3	Horizontal	166	1.96	-	21.06	27.36	4.71	-
AV	2.4162G	112.61	Inf	-Inf	32.20	3	Horizontal	166	1.96	-	80.41	27.45	4.75	-
PK	2.3862G	63.74	74.00	-10.26	32.07	3	Horizontal	166	1.96	-	31.67	27.36	4.71	-
PK	2.418G	116.33	Inf	-Inf	32.20	3	Horizontal	166	1.96	-	84.13	27.45	4.75	-



802.11b_Nss1,(1Mbps)_1TX
2437MHz_TX

11/11/2019



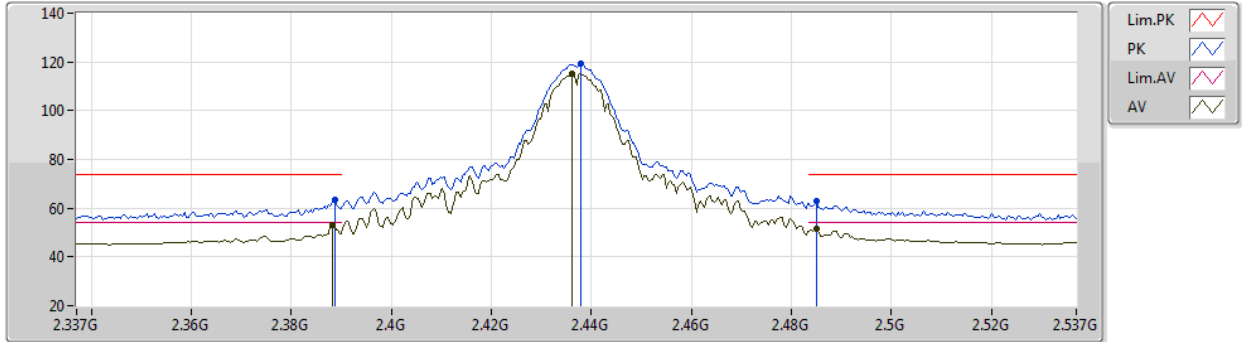
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	45.10	54.00	-8.90	32.09	3	Vertical	227	1.59	-	13.01	27.37	4.72	-
AV	2.4378G	103.43	Inf	-Inf	32.28	3	Vertical	227	1.59	-	71.15	27.51	4.77	-
AV	2.489G	45.43	54.00	-8.57	32.50	3	Vertical	227	1.59	-	12.93	27.67	4.83	-
PK	2.3894G	55.94	74.00	-18.06	32.09	3	Vertical	227	1.59	-	23.85	27.37	4.72	-
PK	2.4378G	107.28	Inf	-Inf	32.28	3	Vertical	227	1.59	-	75.00	27.51	4.77	-
PK	2.491G	56.99	74.00	-17.01	32.51	3	Vertical	227	1.59	-	24.48	27.67	4.84	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2437MHz_TX



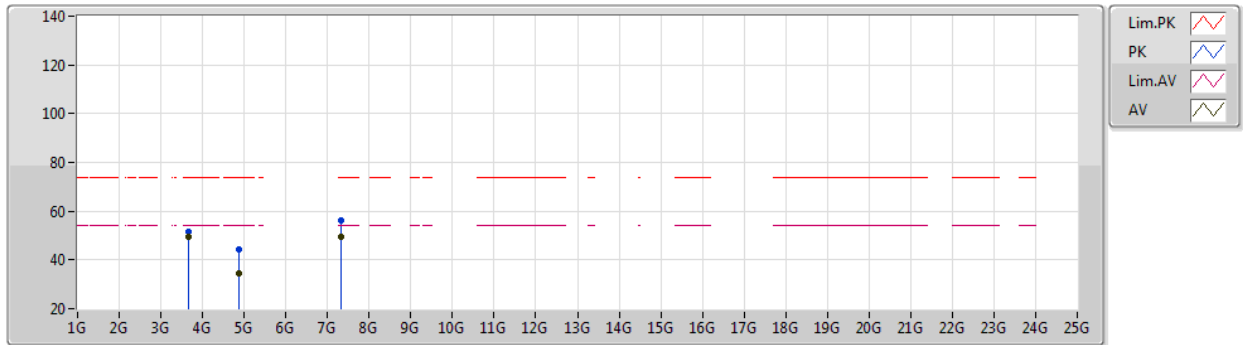
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	53.16	54.00	-0.84	32.08	3	Horizontal	24	1.29	-	21.08	27.36	4.72	-
AV	2.4362G	115.35	Inf	-Inf	32.28	3	Horizontal	24	1.29	-	83.07	27.51	4.77	-
AV	2.485G	51.45	54.00	-2.55	32.48	3	Horizontal	24	1.29	-	18.97	27.65	4.83	-
PK	2.3886G	63.21	74.00	-10.79	32.09	3	Horizontal	24	1.29	-	31.12	27.37	4.72	-
PK	2.4378G	119.06	Inf	-Inf	32.28	3	Horizontal	24	1.29	-	86.78	27.51	4.77	-
PK	2.485G	62.74	74.00	-11.26	32.48	3	Horizontal	24	1.29	-	30.26	27.65	4.83	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2437MHz_TX



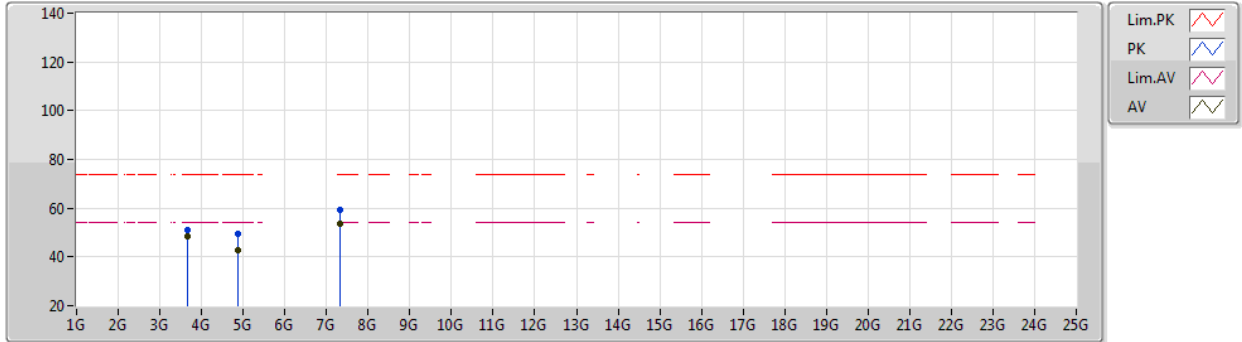
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.65552G	49.57	54.00	-4.43	1.01	3	Vertical	310	1.96	-	48.56	29.08	6.02	34.09
AV	4.87412G	34.48	54.00	-19.52	4.41	3	Vertical	7	1.49	-	30.07	31.47	6.81	33.87
AV	7.31232G	49.31	54.00	-4.69	10.51	3	Vertical	17	2.95	-	38.80	36.01	8.61	34.11
PK	3.65547G	51.70	74.00	-22.30	1.01	3	Vertical	310	1.96	-	50.69	29.08	6.02	34.09
PK	4.87424G	44.26	74.00	-29.74	4.41	3	Vertical	7	1.49	-	39.85	31.47	6.81	33.87
PK	7.31202G	56.13	74.00	-17.87	10.51	3	Vertical	17	2.95	-	45.62	36.01	8.61	34.11



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2437MHz_TX



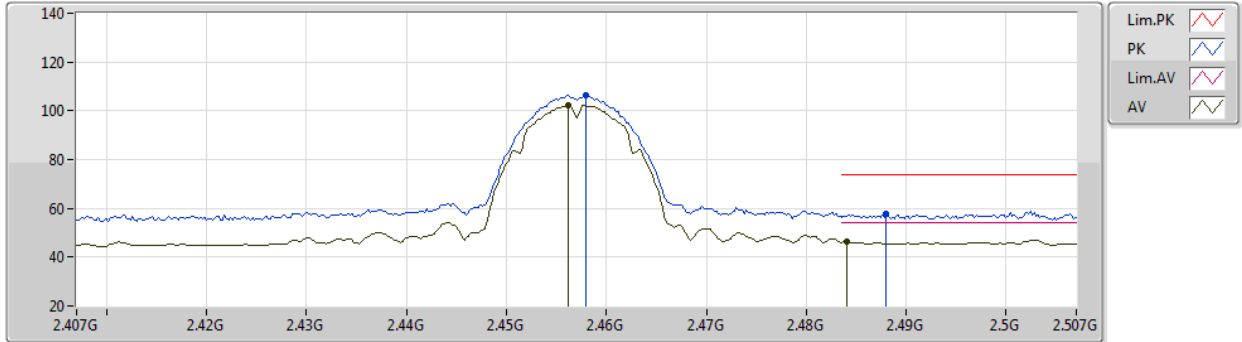
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AV	3.65551G	48.34	54.00	-5.66	1.01	3	Horizontal	244	1.88	-	47.33	29.08	6.02	34.09
AV	4.87422G	42.57	54.00	-11.43	4.41	3	Horizontal	359	1.49	-	38.16	31.47	6.81	33.87
AV	7.31184G	53.38	54.00	-0.62	10.51	3	Horizontal	187	1.41	-	42.87	36.01	8.61	34.11
PK	3.65552G	51.02	74.00	-22.98	1.01	3	Horizontal	244	1.88	-	50.01	29.08	6.02	34.09
PK	4.87412G	49.60	74.00	-24.40	4.41	3	Horizontal	359	1.49	-	45.19	31.47	6.81	33.87
PK	7.31196G	59.07	74.00	-14.93	10.51	3	Horizontal	187	1.41	-	48.56	36.01	8.61	34.11



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2457MHz_TX



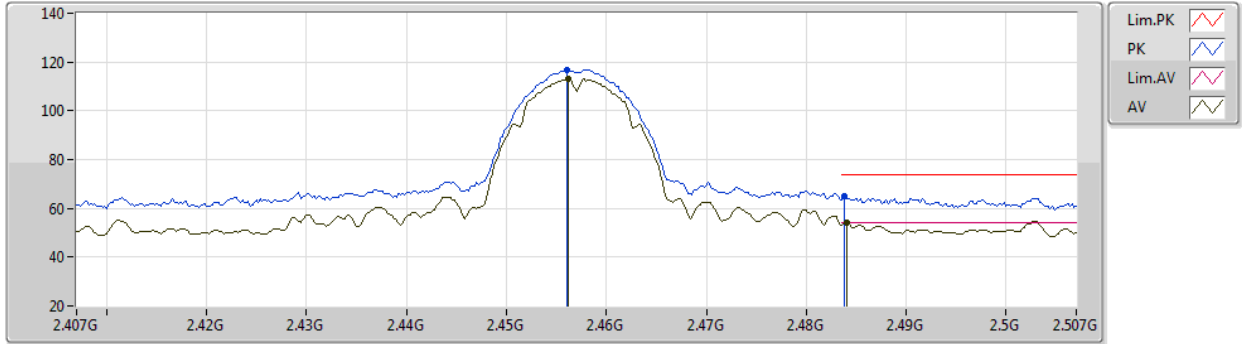
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	102.40	Inf	-Inf	32.37	3	Vertical	226	1.67	-	70.03	27.57	4.80	-
AV	2.484G	46.22	54.00	-7.78	32.48	3	Vertical	226	1.67	-	13.74	27.65	4.83	-
PK	2.458G	106.23	Inf	-Inf	32.37	3	Vertical	226	1.67	-	73.86	27.57	4.80	-
PK	2.488G	57.63	74.00	-16.37	32.49	3	Vertical	226	1.67	-	25.14	27.66	4.83	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2457MHz_TX



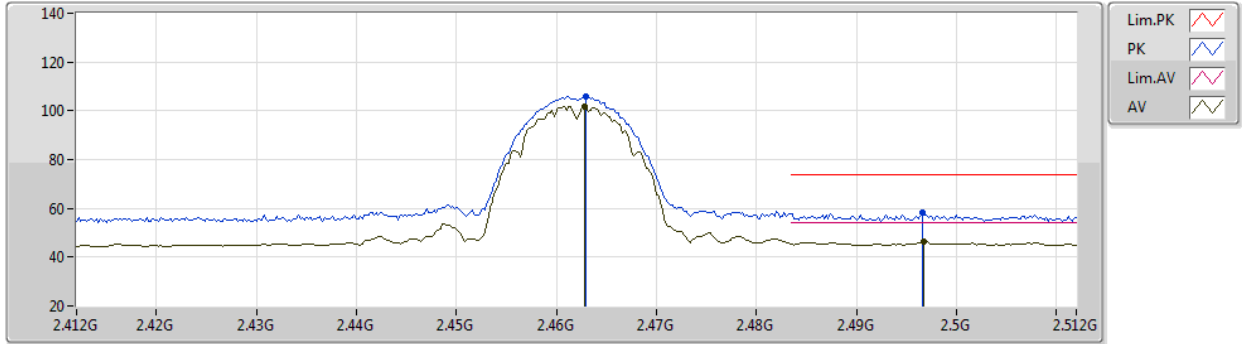
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4562G	112.99	Inf	-Inf	32.37	3	Horizontal	6	1.42	-	80.62	27.57	4.80	-
AV	2.484G	53.89	54.00	-0.11	32.48	3	Horizontal	6	1.42	-	21.41	27.65	4.83	-
PK	2.456G	116.97	Inf	-Inf	32.37	3	Horizontal	6	1.42	-	84.60	27.57	4.80	-
PK	2.4838G	64.96	74.00	-9.04	32.48	3	Horizontal	6	1.42	-	32.48	27.65	4.83	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2462MHz_TX



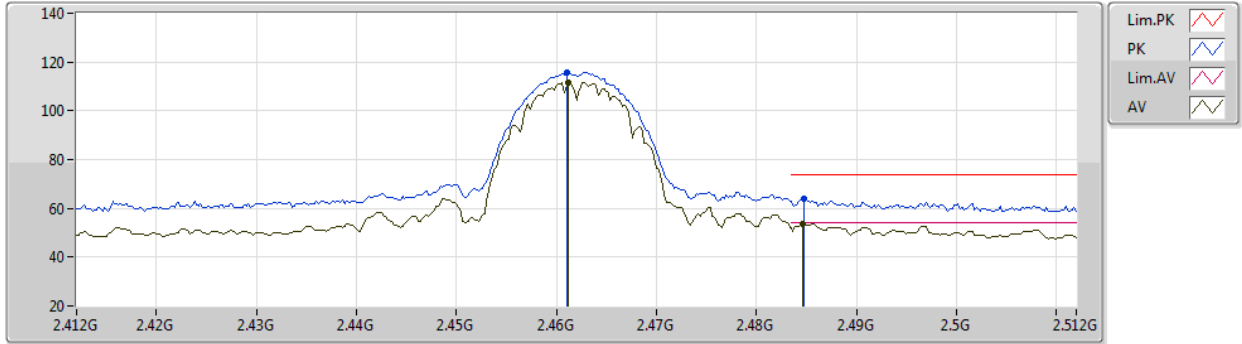
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	101.88	Inf	-Inf	32.39	3	Vertical	222	1.68	-	69.49	27.59	4.80	-
AV	2.4968G	46.43	54.00	-7.57	32.53	3	Vertical	222	1.68	-	13.90	27.69	4.84	-
PK	2.463G	105.90	Inf	-Inf	32.39	3	Vertical	222	1.68	-	73.51	27.59	4.80	-
PK	2.4966G	58.25	74.00	-15.75	32.53	3	Vertical	222	1.68	-	25.72	27.69	4.84	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2462MHz_TX



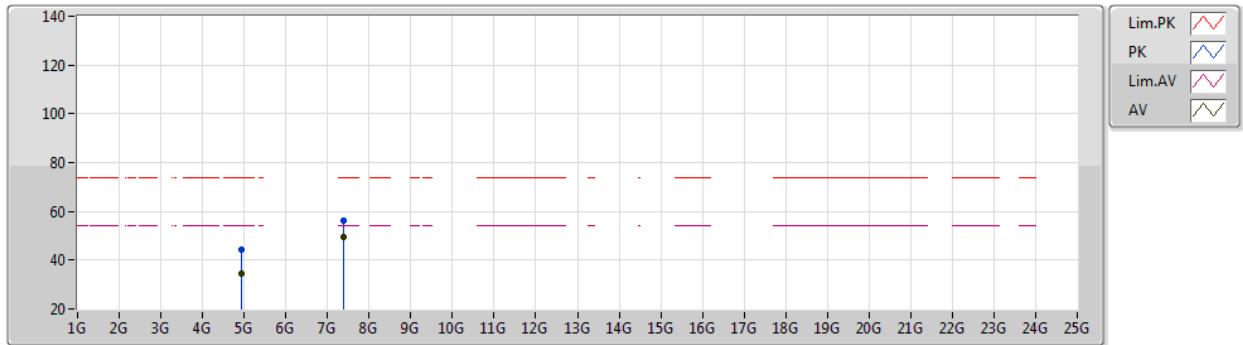
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AV	2.4612G	111.76	Inf	-Inf	32.38	3	Horizontal	4	1.45	-	79.38	27.58	4.80	-
AV	2.4846G	53.60	54.00	-0.40	32.48	3	Horizontal	4	1.45	-	21.12	27.65	4.83	-
PK	2.461G	115.80	Inf	-Inf	32.38	3	Horizontal	4	1.45	-	83.42	27.58	4.80	-
PK	2.4848G	64.16	74.00	-9.84	32.48	3	Horizontal	4	1.45	-	31.68	27.65	4.83	-



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2462MHz_TX



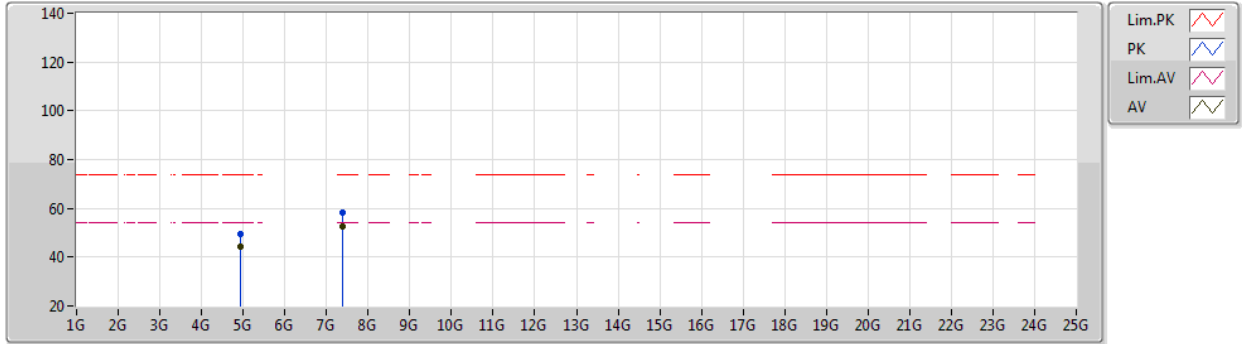
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AV	4.92412G	34.25	54.00	-19.75	4.53	3	Vertical	10	1.46	-	29.72	31.56	6.82	33.85
AV	7.38684G	49.58	54.00	-4.42	10.75	3	Vertical	21	1.00	-	38.83	36.21	8.65	34.11
PK	4.92418G	44.50	74.00	-29.50	4.53	3	Vertical	10	1.46	-	39.97	31.56	6.82	33.85
PK	7.3851G	56.39	74.00	-17.61	10.74	3	Vertical	21	1.00	-	45.65	36.20	8.65	34.11



802.11b_Nss1,(1Mbps)_1TX

11/11/2019

2462MHz_TX



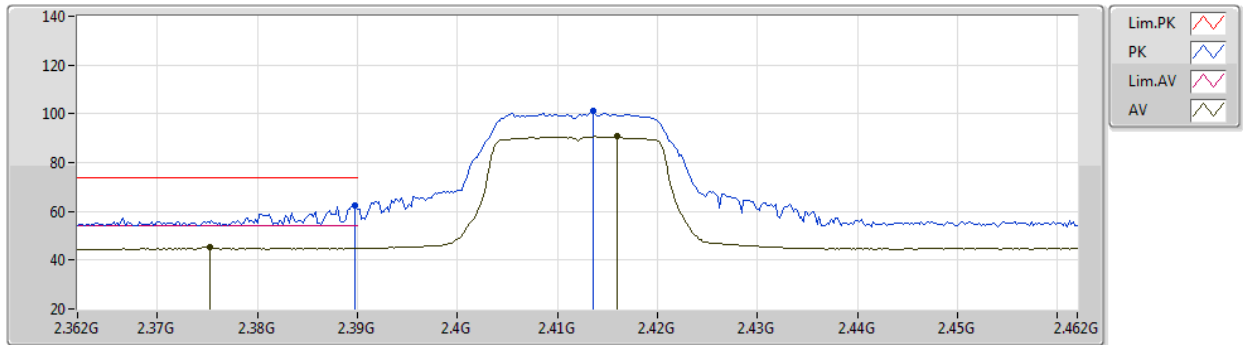
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	44.40	54.00	-9.60	4.53	3	Horizontal	360	1.49	-	39.87	31.56	6.82	33.85
AV	7.3868G	52.70	54.00	-1.30	10.75	3	Horizontal	199	1.48	-	41.95	36.21	8.65	34.11
PK	4.92412G	49.37	74.00	-24.63	4.53	3	Horizontal	360	1.49	-	44.84	31.56	6.82	33.85
PK	7.385G	58.40	74.00	-15.60	10.74	3	Horizontal	199	1.48	-	47.66	36.20	8.65	34.11



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2412MHz_TX



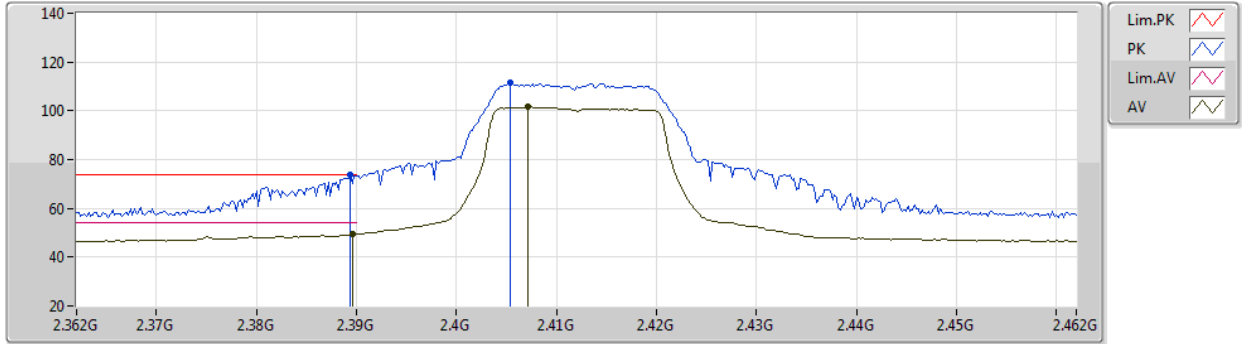
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AV	2.3752G	45.48	54.00	-8.52	32.03	3	Vertical	218	1.83	-	13.45	27.33	4.70	-
AV	2.416G	90.69	Inf	-Inf	32.20	3	Vertical	218	1.83	-	58.49	27.45	4.75	-
PK	2.3898G	62.22	74.00	-11.78	32.09	3	Vertical	218	1.83	-	30.13	27.37	4.72	-
PK	2.4136G	100.96	Inf	-Inf	32.19	3	Vertical	218	1.83	-	68.77	27.44	4.75	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2412MHz_TX



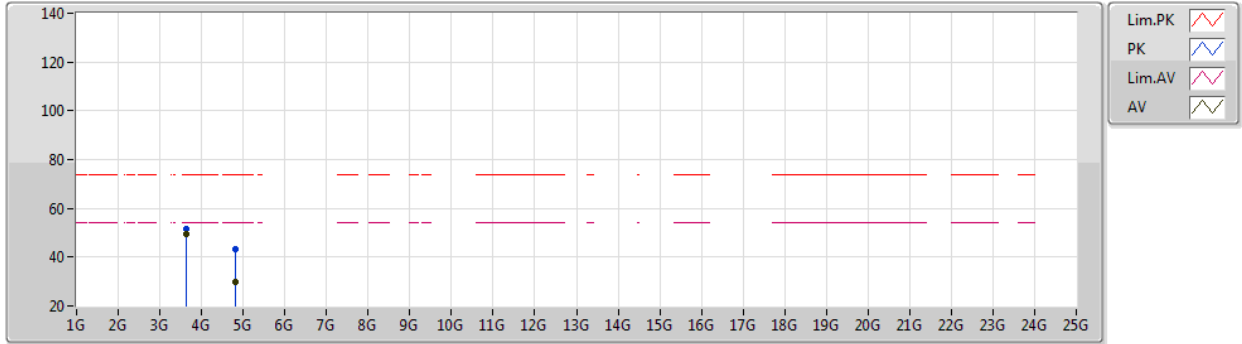
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AV	2.3896G	49.46	54.00	-4.54	32.09	3	Horizontal	7	1.50	-	17.37	27.37	4.72	-
AV	2.4072G	101.54	Inf	-Inf	32.16	3	Horizontal	7	1.50	-	69.38	27.42	4.74	-
PK	2.3894G	73.67	74.00	-0.33	32.09	3	Horizontal	7	1.50	-	41.58	27.37	4.72	-
PK	2.4054G	111.45	Inf	-Inf	32.16	3	Horizontal	7	1.50	-	79.29	27.42	4.74	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2412MHz_TX



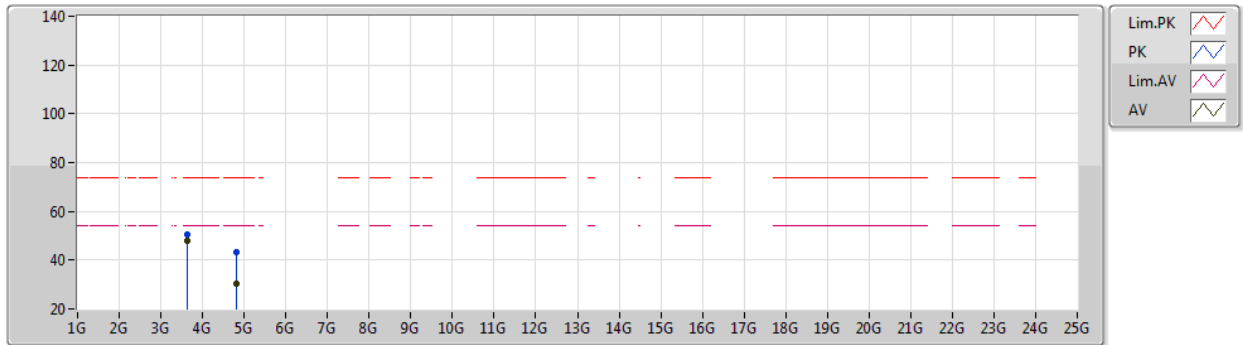
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AV	3.61802G	49.38	54.00	-4.62	0.84	3	Vertical	313	1.86	-	48.54	29.01	5.93	34.10
AV	4.8282G	30.04	54.00	-23.96	4.28	3	Vertical	104	1.49	-	25.76	31.39	6.79	33.90
PK	3.61802G	51.53	74.00	-22.47	0.84	3	Vertical	313	1.86	-	50.69	29.01	5.93	34.10
PK	4.82844G	43.22	74.00	-30.78	4.28	3	Vertical	104	1.49	-	38.94	31.39	6.79	33.90



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2412MHz_TX



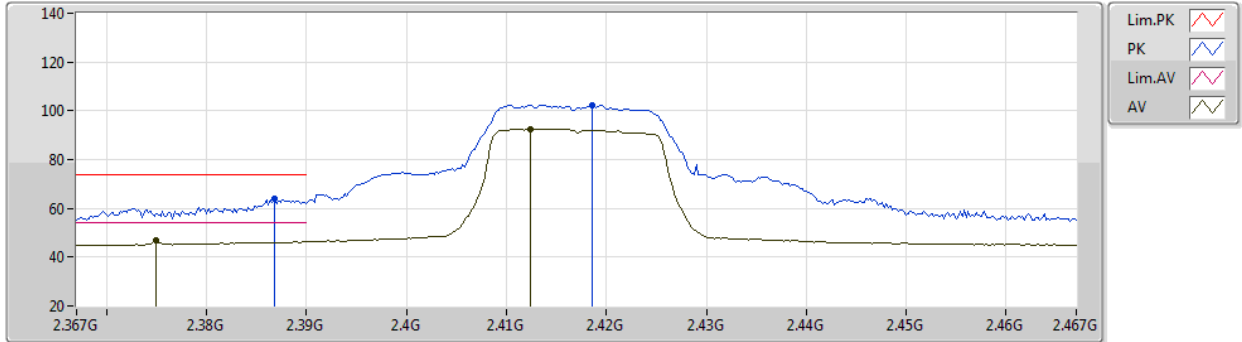
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61803G	47.88	54.00	-6.12	0.84	3	Horizontal	227	1.50	-	47.04	29.01	5.93	34.10
AV	4.82628G	30.30	54.00	-23.70	4.28	3	Horizontal	338	1.49	-	26.02	31.39	6.79	33.90
PK	3.61805G	50.38	74.00	-23.62	0.84	3	Horizontal	227	1.50	-	49.54	29.01	5.93	34.10
PK	4.82784G	43.44	74.00	-30.56	4.28	3	Horizontal	338	1.49	-	39.16	31.39	6.79	33.90



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2417MHz_TX



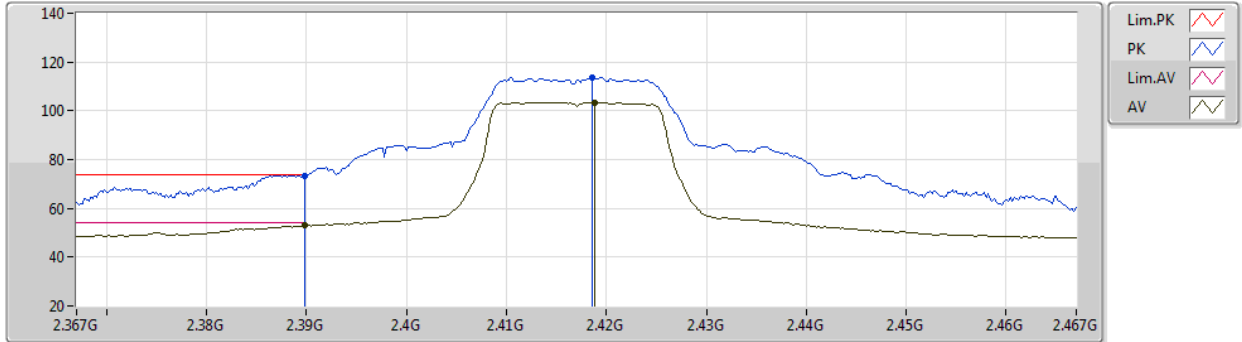
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AV	2.375G	46.66	54.00	-7.34	32.02	3	Vertical	218	1.83	-	14.64	27.32	4.70	-
AV	2.4124G	92.64	Inf	-Inf	32.18	3	Vertical	218	1.83	-	60.46	27.44	4.74	-
PK	2.3868G	64.08	74.00	-9.92	32.07	3	Vertical	218	1.83	-	32.01	27.36	4.71	-
PK	2.4186G	102.46	Inf	-Inf	32.21	3	Vertical	218	1.83	-	70.25	27.46	4.75	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2417MHz_TX



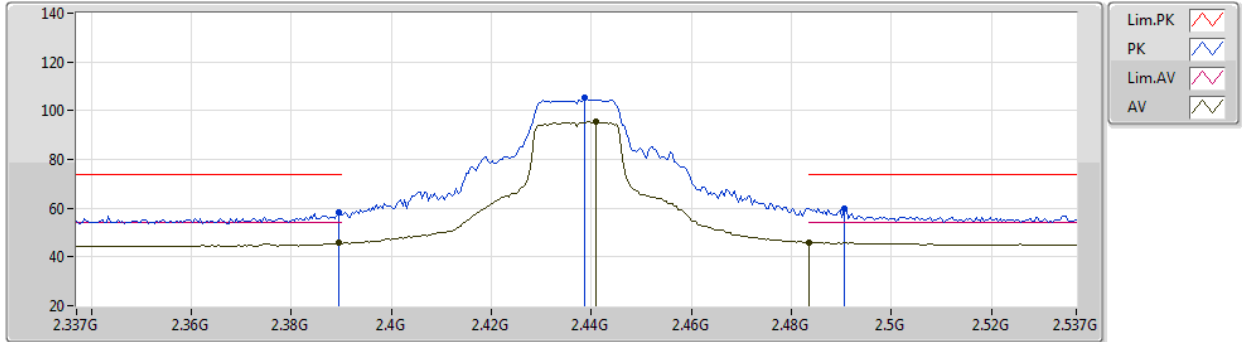
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.21	54.00	-0.79	32.09	3	Horizontal	21	1.09	-	21.12	27.37	4.72	-
AV	2.4188G	103.49	Inf	-Inf	32.21	3	Horizontal	21	1.09	-	71.28	27.46	4.75	-
PK	2.3898G	73.44	74.00	-0.56	32.09	3	Horizontal	21	1.09	-	41.35	27.37	4.72	-
PK	2.4186G	113.76	Inf	-Inf	32.21	3	Horizontal	21	1.09	-	81.55	27.46	4.75	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2437MHz_TX



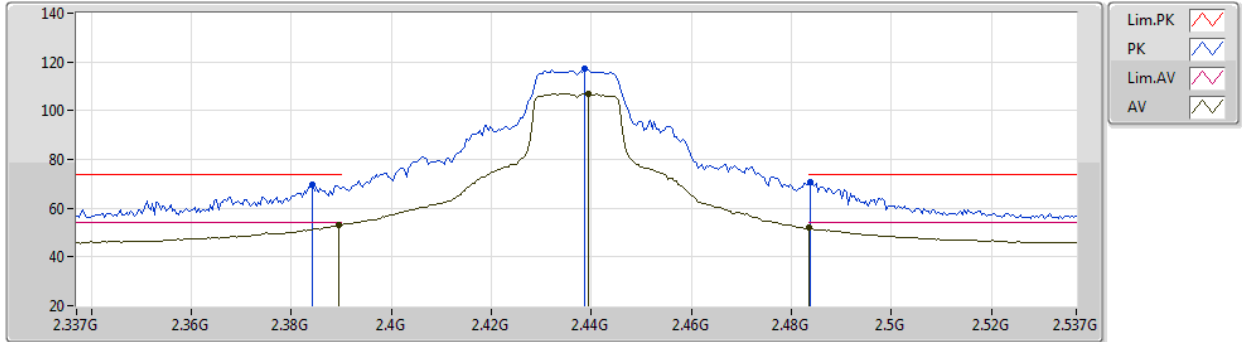
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	45.63	54.00	-8.37	32.09	3	Vertical	228	1.57	-	13.54	27.37	4.72	-
AV	2.441G	95.42	Inf	-Inf	32.30	3	Vertical	228	1.57	-	63.12	27.52	4.78	-
AV	2.4835G	45.95	54.00	-8.05	32.48	3	Vertical	228	1.57	-	13.47	27.65	4.83	-
PK	2.3894G	58.29	74.00	-15.71	32.09	3	Vertical	228	1.57	-	26.20	27.37	4.72	-
PK	2.4386G	105.44	Inf	-Inf	32.30	3	Vertical	228	1.57	-	73.14	27.52	4.78	-
PK	2.4906G	59.86	74.00	-14.14	32.51	3	Vertical	228	1.57	-	27.35	27.67	4.84	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2437MHz_TX



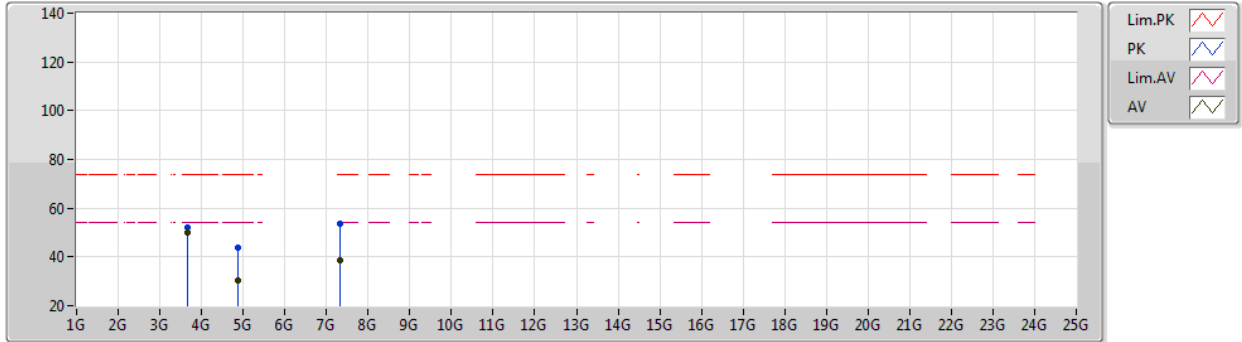
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AV	2.3894G	53.20	54.00	-0.80	32.09	3	Horizontal	22	1.31	-	21.11	27.37	4.72	-
AV	2.4394G	106.87	Inf	-Inf	32.30	3	Horizontal	22	1.31	-	74.57	27.52	4.78	-
AV	2.4835G	51.87	54.00	-2.13	32.48	3	Horizontal	22	1.31	-	19.39	27.65	4.83	-
PK	2.3842G	69.51	74.00	-4.49	32.06	3	Horizontal	22	1.31	-	37.45	27.35	4.71	-
PK	2.4386G	117.10	Inf	-Inf	32.30	3	Horizontal	22	1.31	-	84.80	27.52	4.78	-
PK	2.4838G	70.86	74.00	-3.14	32.48	3	Horizontal	22	1.31	-	38.38	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2437MHz_TX



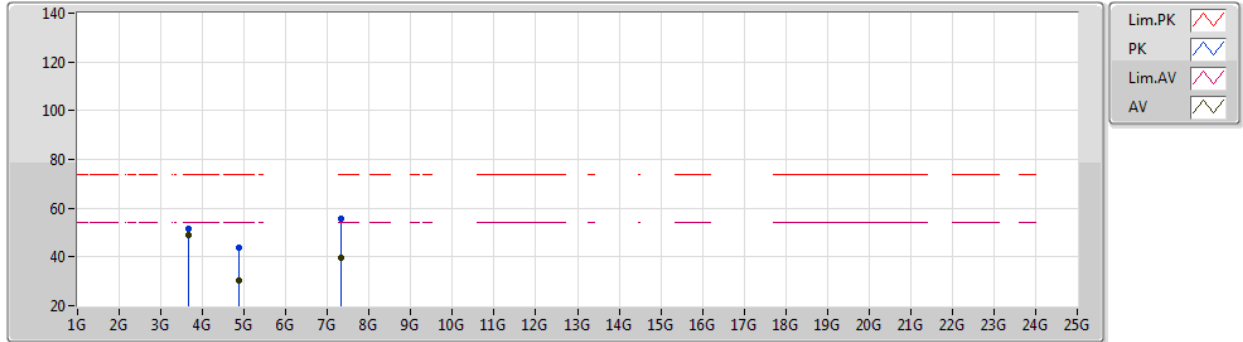
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AV	3.65554G	49.94	54.00	-4.06	1.01	3	Vertical	310	1.76	-	48.93	29.08	6.02	34.09
AV	4.87532G	30.33	54.00	-23.67	4.42	3	Vertical	161	1.84	-	25.91	31.48	6.81	33.87
AV	7.31232G	38.39	54.00	-15.61	10.51	3	Vertical	21	1.25	-	27.88	36.01	8.61	34.11
PK	3.65553G	52.04	74.00	-21.96	1.01	3	Vertical	310	1.76	-	51.03	29.08	6.02	34.09
PK	4.87082G	43.79	74.00	-30.21	4.41	3	Vertical	161	1.84	-	39.38	31.47	6.81	33.87
PK	7.31262G	53.50	74.00	-20.50	10.51	3	Vertical	21	1.25	-	42.99	36.01	8.61	34.11



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2437MHz_TX



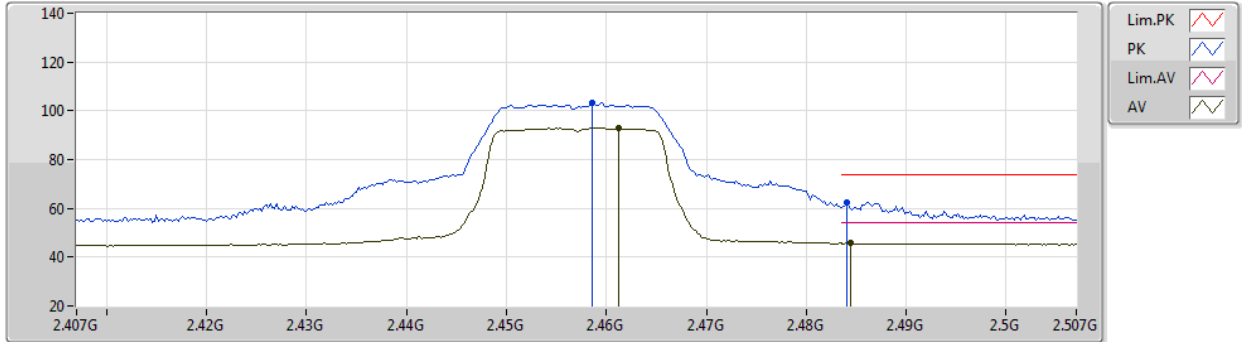
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AV	3.65554G	48.82	54.00	-5.18	1.01	3	Horizontal	244	1.97	-	47.81	29.08	6.02	34.09
AV	4.87862G	30.23	54.00	-23.77	4.42	3	Horizontal	181	1.20	-	25.81	31.48	6.81	33.87
AV	7.3119G	39.78	54.00	-14.22	10.51	3	Horizontal	184	1.26	-	29.27	36.01	8.61	34.11
PK	3.65561G	51.34	74.00	-22.66	1.01	3	Horizontal	244	1.97	-	50.33	29.08	6.02	34.09
PK	4.88372G	43.66	74.00	-30.34	4.43	3	Horizontal	181	1.20	-	39.23	31.49	6.81	33.87
PK	7.31238G	55.63	74.00	-18.37	10.51	3	Horizontal	184	1.26	-	45.12	36.01	8.61	34.11



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2457MHz_TX



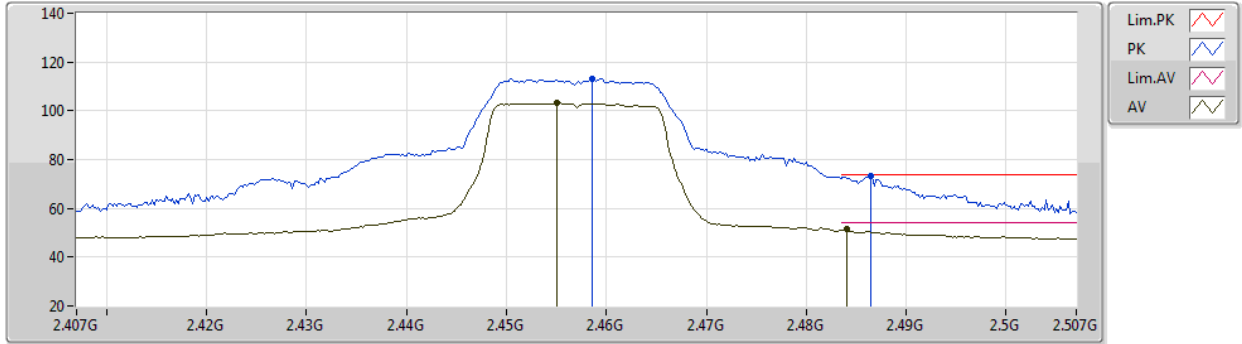
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	92.99	Inf	-Inf	32.38	3	Vertical	222	1.66	-	60.61	27.58	4.80	-
AV	2.4844G	45.68	54.00	-8.32	32.48	3	Vertical	222	1.66	-	13.20	27.65	4.83	-
PK	2.4586G	103.18	Inf	-Inf	32.38	3	Vertical	222	1.66	-	70.80	27.58	4.80	-
PK	2.484G	62.60	74.00	-11.40	32.48	3	Vertical	222	1.66	-	30.12	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2457MHz_TX



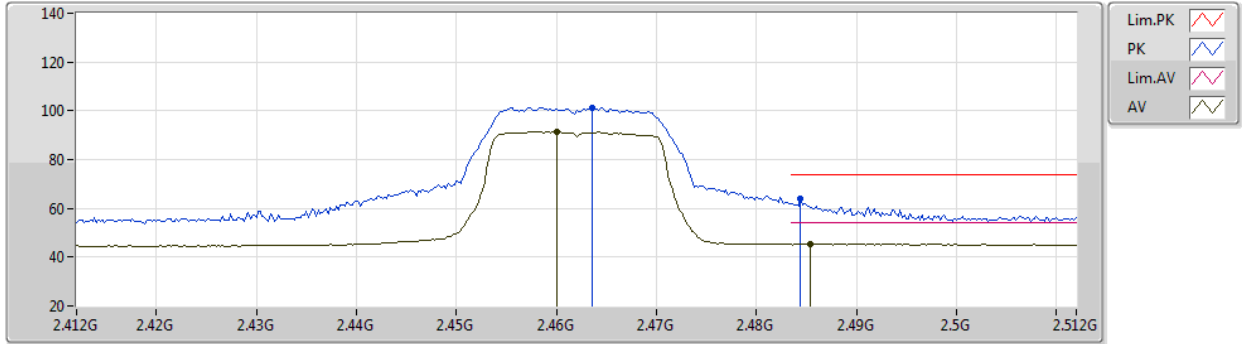
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.455G	103.17	Inf	-Inf	32.35	3	Horizontal	8	1.43	-	70.82	27.56	4.79	-
AV	2.484G	51.37	54.00	-2.63	32.48	3	Horizontal	8	1.43	-	18.89	27.65	4.83	-
PK	2.4586G	113.25	Inf	-Inf	32.38	3	Horizontal	8	1.43	-	80.87	27.58	4.80	-
PK	2.4864G	73.10	74.00	-0.90	32.49	3	Horizontal	8	1.43	-	40.61	27.66	4.83	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2462MHz_TX



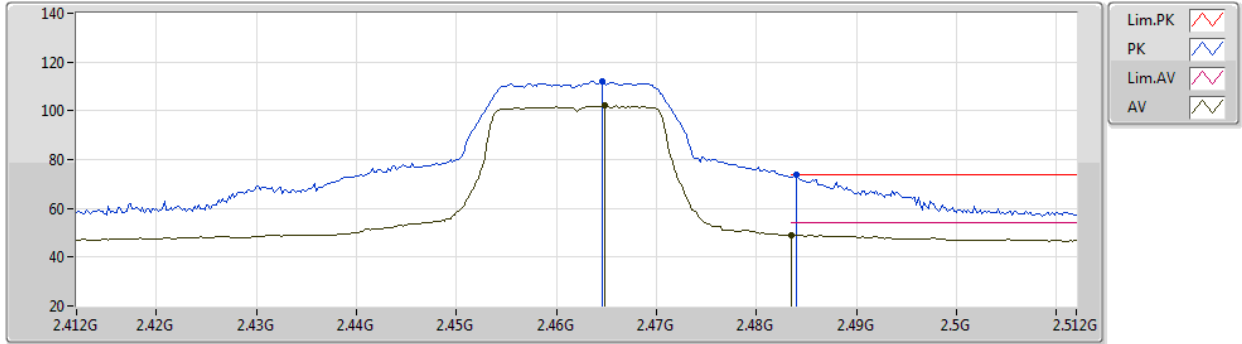
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AV	2.46G	91.43	Inf	-Inf	32.38	3	Vertical	225	1.50	-	59.05	27.58	4.80	-
AV	2.4854G	45.33	54.00	-8.67	32.49	3	Vertical	225	1.50	-	12.84	27.66	4.83	-
PK	2.4636G	101.46	Inf	-Inf	32.39	3	Vertical	225	1.50	-	69.07	27.59	4.80	-
PK	2.4844G	63.87	74.00	-10.13	32.48	3	Vertical	225	1.50	-	31.39	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2462MHz_TX



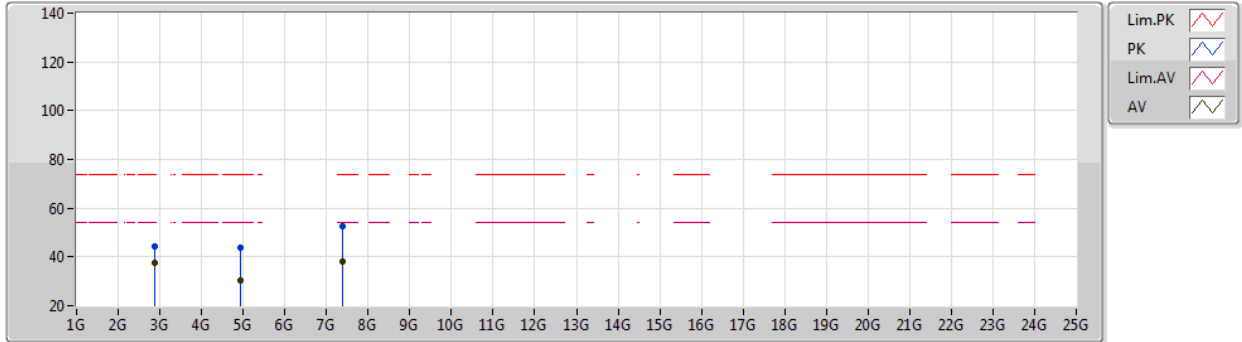
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AV	2.4648G	102.04	Inf	-Inf	32.40	3	Horizontal	15	1.08	-	69.64	27.59	4.81	-
AV	2.4835G	49.01	54.00	-4.99	32.48	3	Horizontal	15	1.08	-	16.53	27.65	4.83	-
PK	2.4646G	112.16	Inf	-Inf	32.40	3	Horizontal	15	1.08	-	79.76	27.59	4.81	-
PK	2.484G	73.54	74.00	-0.46	32.48	3	Horizontal	15	1.08	-	41.06	27.65	4.83	-



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2462MHz_TX



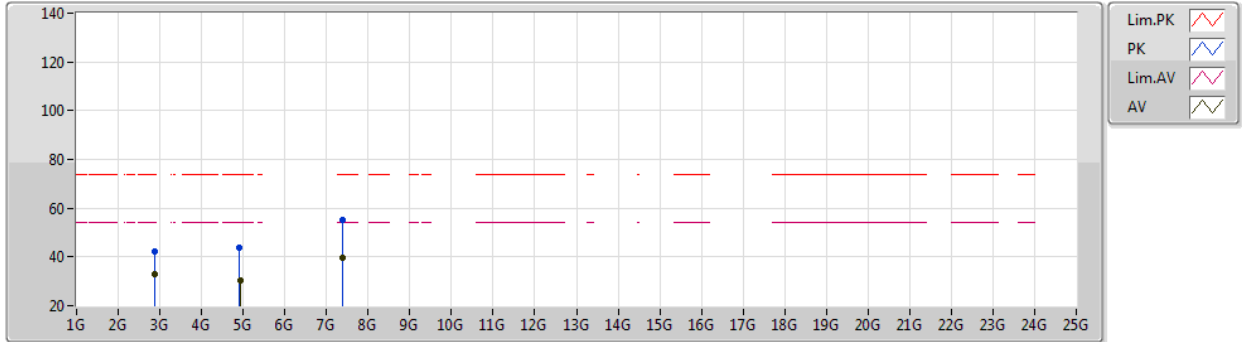
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AV	2.87502G	37.62	54.00	-16.38	-0.61	3	Vertical	178	1.14	-	38.23	28.30	5.30	34.21
AV	4.93486G	30.34	54.00	-23.66	4.57	3	Vertical	348	1.80	-	25.77	31.58	6.83	33.84
AV	7.38516G	38.18	54.00	-15.82	10.74	3	Vertical	20	1.31	-	27.44	36.20	8.65	34.11
PK	2.87506G	44.33	74.00	-29.67	-0.61	3	Vertical	178	1.14	-	44.94	28.30	5.30	34.21
PK	4.93372G	43.96	74.00	-30.04	4.57	3	Vertical	348	1.80	-	39.39	31.58	6.83	33.84
PK	7.38738G	52.74	74.00	-21.26	10.75	3	Vertical	20	1.31	-	41.99	36.21	8.65	34.11



802.11g_Nss1,(6Mbps)_1TX

11/11/2019

2462MHz_TX



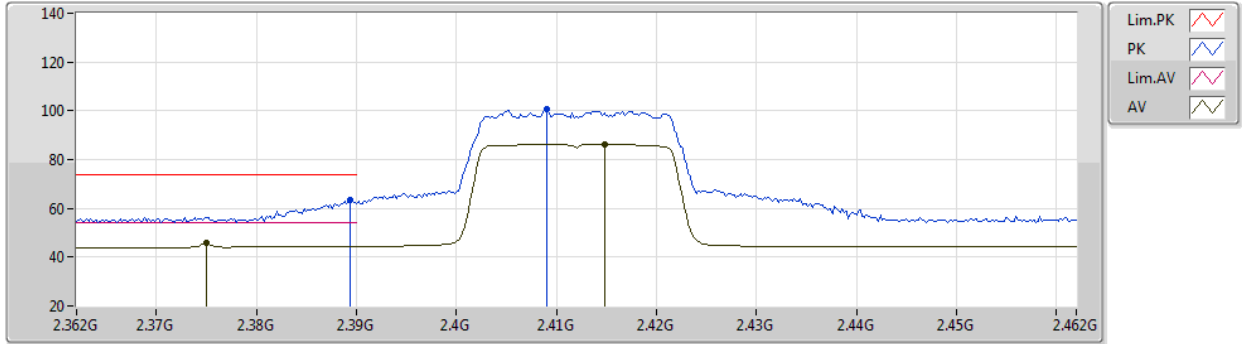
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.87504G	33.12	54.00	-20.88	-0.61	3	Horizontal	260	1.50	-	33.73	28.30	5.30	34.21
AV	4.9315G	30.26	54.00	-23.74	4.57	3	Horizontal	267	2.38	-	25.69	31.58	6.83	33.84
AV	7.38858G	39.50	54.00	-14.50	10.75	3	Horizontal	200	1.50	-	28.75	36.21	8.65	34.11
PK	2.87483G	42.40	74.00	-31.60	-0.61	3	Horizontal	260	1.50	-	43.01	28.30	5.30	34.21
PK	4.91752G	43.82	74.00	-30.18	4.52	3	Horizontal	267	2.38	-	39.30	31.55	6.82	33.85
PK	7.38792G	55.39	74.00	-18.61	10.75	3	Horizontal	200	1.50	-	44.64	36.21	8.65	34.11



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2412MHz_TX



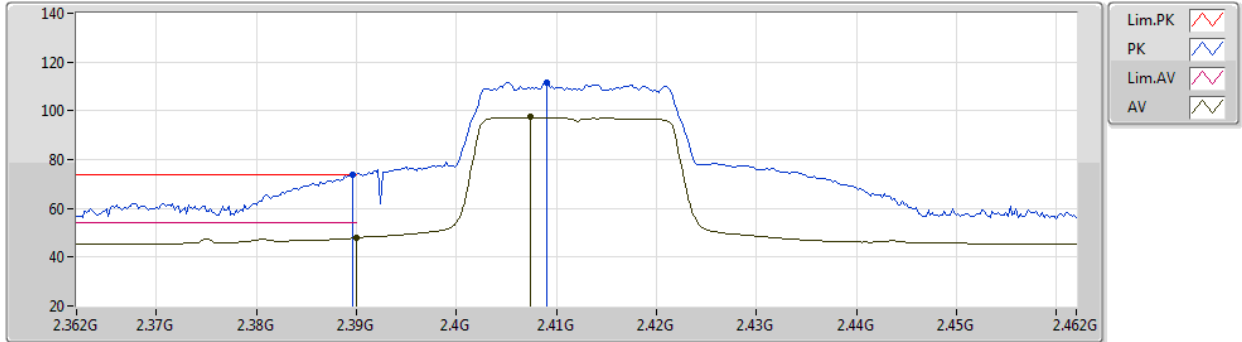
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.375G	45.82	54.00	-8.18	32.02	3	Vertical	215	1.79	-	13.80	27.32	4.70	-
AV	2.4148G	86.38	Inf	-Inf	32.19	3	Vertical	215	1.79	-	54.19	27.44	4.75	-
PK	2.3894G	63.31	74.00	-10.69	32.09	3	Vertical	215	1.79	-	31.22	27.37	4.72	-
PK	2.409G	100.46	Inf	-Inf	32.17	3	Vertical	215	1.79	-	68.29	27.43	4.74	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2412MHz_TX



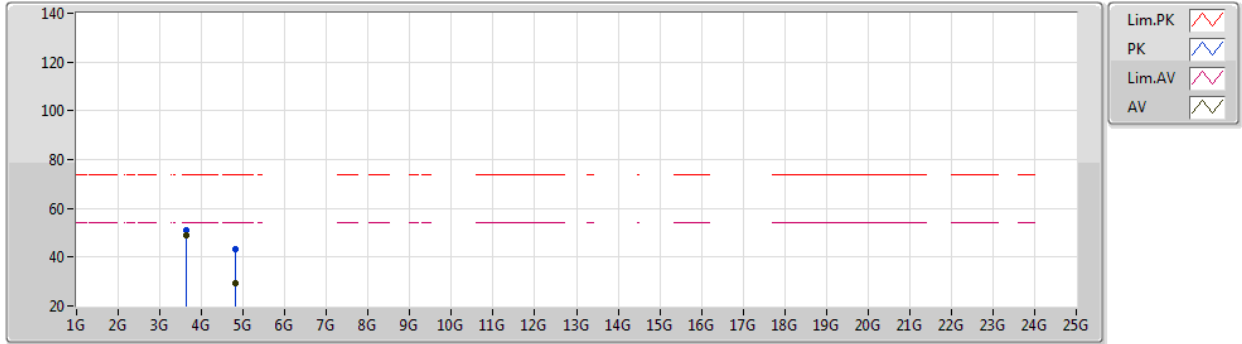
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	47.92	54.00	-6.08	32.09	3	Horizontal	6	1.48	-	15.83	27.37	4.72	-
AV	2.4074G	97.37	Inf	-Inf	32.16	3	Horizontal	6	1.48	-	65.21	27.42	4.74	-
PK	2.3896G	73.78	74.00	-0.22	32.09	3	Horizontal	6	1.48	-	41.69	27.37	4.72	-
PK	2.409G	111.77	Inf	-Inf	32.17	3	Horizontal	6	1.48	-	79.60	27.43	4.74	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2412MHz_TX



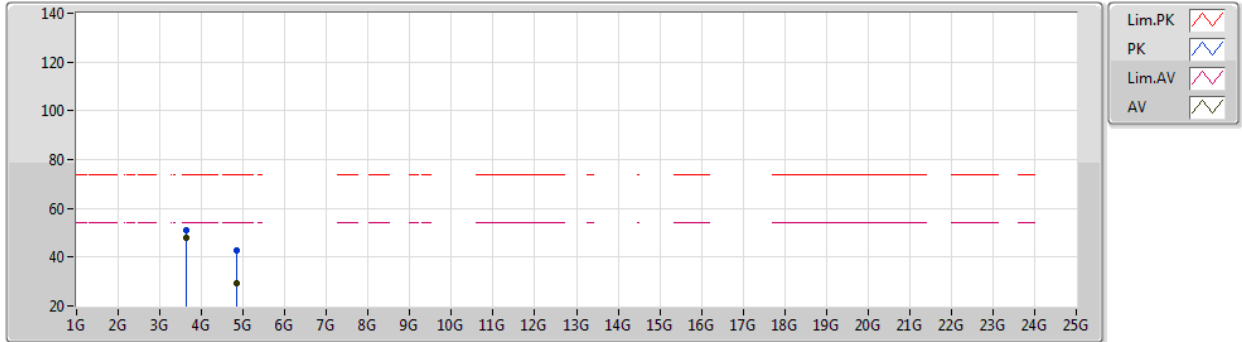
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61802G	48.88	54.00	-5.12	0.84	3	Vertical	306	1.80	-	48.04	29.01	5.93	34.10
AV	4.82802G	29.11	54.00	-24.89	4.28	3	Vertical	284	1.42	-	24.83	31.39	6.79	33.90
PK	3.61806G	51.26	74.00	-22.74	0.84	3	Vertical	306	1.80	-	50.42	29.01	5.93	34.10
PK	4.81098G	43.28	74.00	-30.72	4.25	3	Vertical	284	1.42	-	39.03	31.36	6.79	33.90



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2412MHz_TX

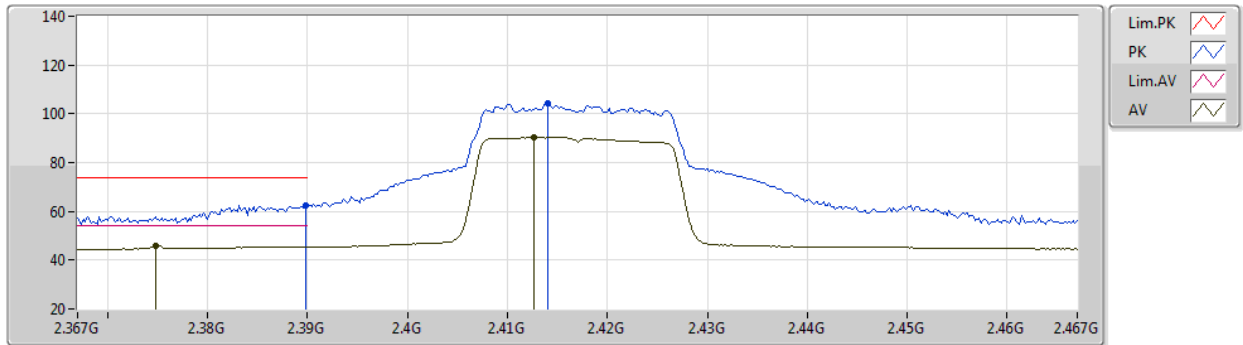


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61802G	48.15	54.00	-5.85	0.84	3	Horizontal	228	1.69	-	47.31	29.01	5.93	34.10
AV	4.82886G	29.14	54.00	-24.86	4.28	3	Horizontal	0	1.50	-	24.86	31.39	6.79	33.90
PK	3.61801G	50.99	74.00	-23.01	0.84	3	Horizontal	228	1.69	-	50.15	29.01	5.93	34.10
PK	4.83054G	42.86	74.00	-31.14	4.29	3	Horizontal	0	1.50	-	38.57	31.39	6.79	33.89



802.11ax HEW20_Nss1,(MCS0)_1TX
2417MHz_TX

11/11/2019



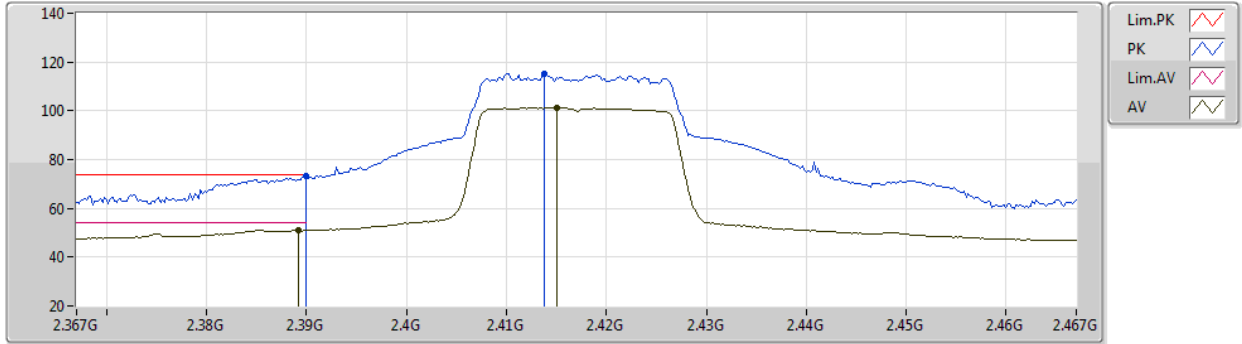
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3748G	45.95	54.00	-8.05	32.02	3	Vertical	218	1.83	-	13.93	27.32	4.70	-
AV	2.4126G	90.25	Inf	-Inf	32.18	3	Vertical	218	1.83	-	58.07	27.44	4.74	-
PK	2.3898G	62.64	74.00	-11.36	32.09	3	Vertical	218	1.83	-	30.55	27.37	4.72	-
PK	2.414G	104.36	Inf	-Inf	32.19	3	Vertical	218	1.83	-	72.17	27.44	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2417MHz_TX



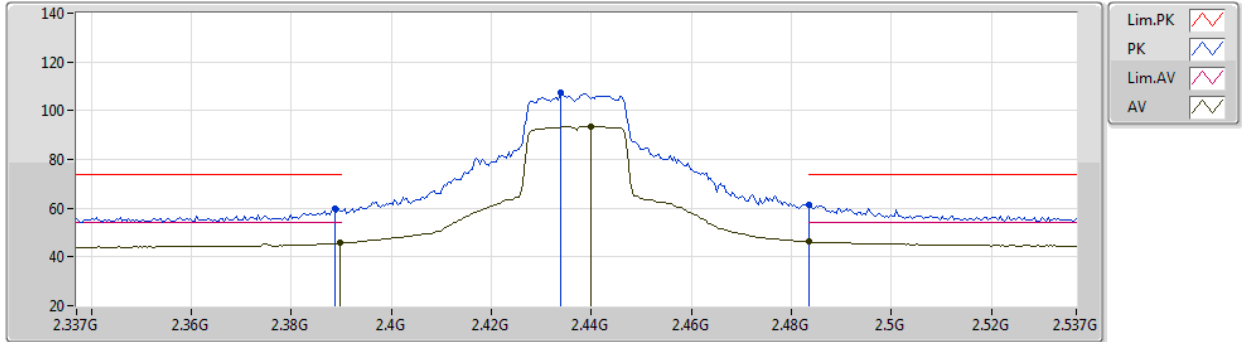
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AV	2.3892G	51.02	54.00	-2.98	32.09	3	Horizontal	22	1.11	-	18.93	27.37	4.72	-
AV	2.415G	101.20	Inf	-Inf	32.20	3	Horizontal	22	1.11	-	69.00	27.45	4.75	-
PK	2.39G	73.35	74.00	-0.65	32.09	3	Horizontal	22	1.11	-	41.26	27.37	4.72	-
PK	2.4138G	115.29	Inf	-Inf	32.19	3	Horizontal	22	1.11	-	83.10	27.44	4.75	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



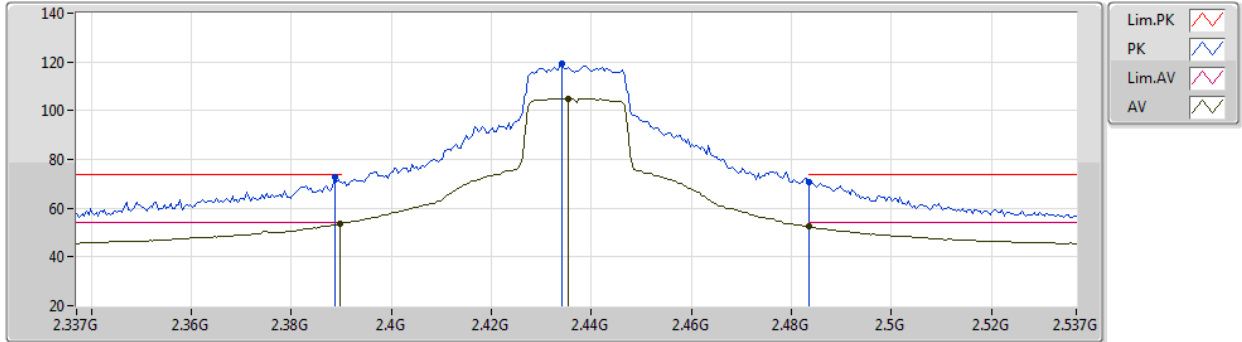
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AV	2.3898G	45.74	54.00	-8.26	32.09	3	Vertical	227	1.57	-	13.65	27.37	4.72	-
AV	2.4398G	93.65	Inf	-Inf	32.30	3	Vertical	227	1.57	-	61.35	27.52	4.78	-
AV	2.4835G	46.16	54.00	-7.84	32.48	3	Vertical	227	1.57	-	13.68	27.65	4.83	-
PK	2.3886G	59.93	74.00	-14.07	32.09	3	Vertical	227	1.57	-	27.84	27.37	4.72	-
PK	2.4338G	107.54	Inf	-Inf	32.27	3	Vertical	227	1.57	-	75.27	27.50	4.77	-
PK	2.4835G	61.51	74.00	-12.49	32.48	3	Vertical	227	1.57	-	29.03	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



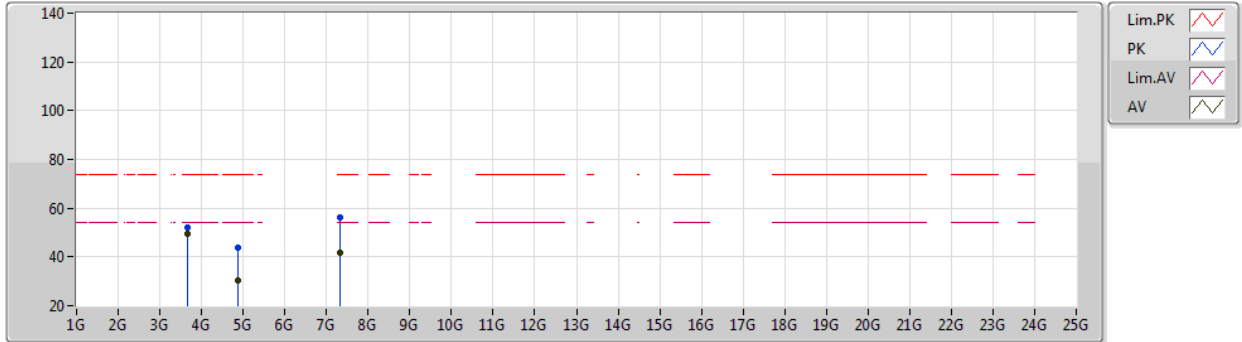
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AV	2.3898G	53.69	54.00	-0.31	32.09	3	Horizontal	21	1.30	-	21.60	27.37	4.72	-
AV	2.4354G	105.01	Inf	-Inf	32.28	3	Horizontal	21	1.30	-	72.73	27.51	4.77	-
AV	2.4835G	52.49	54.00	-1.51	32.48	3	Horizontal	21	1.30	-	20.01	27.65	4.83	-
PK	2.3886G	72.94	74.00	-1.06	32.09	3	Horizontal	21	1.30	-	40.85	27.37	4.72	-
PK	2.4342G	119.44	Inf	-Inf	32.27	3	Horizontal	21	1.30	-	87.17	27.50	4.77	-
PK	2.4835G	70.86	74.00	-3.14	32.48	3	Horizontal	21	1.30	-	38.38	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



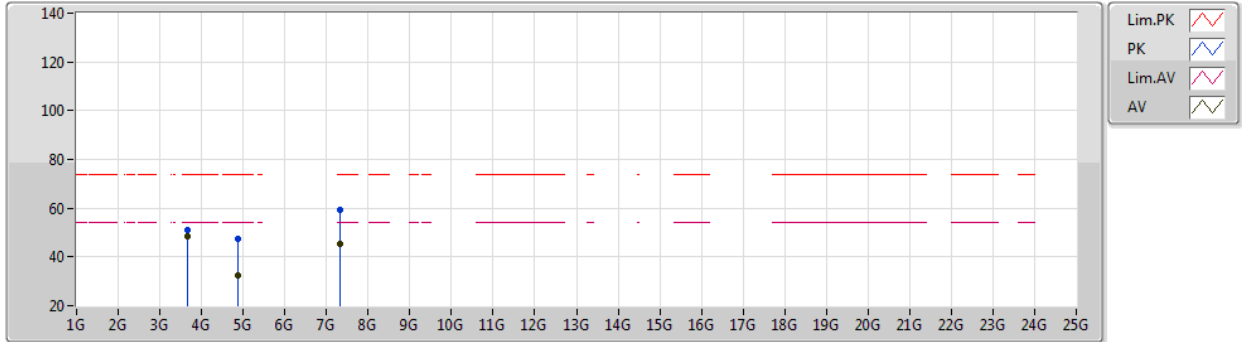
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.65552G	49.62	54.00	-4.38	1.01	3	Vertical	309	1.73	-	48.61	29.08	6.02	34.09
AV	4.87412G	30.12	54.00	-23.88	4.41	3	Vertical	165	1.74	-	25.71	31.47	6.81	33.87
AV	7.31076G	41.64	54.00	-12.36	10.51	3	Vertical	17	2.96	-	31.13	36.01	8.61	34.11
PK	3.65552G	51.86	74.00	-22.14	1.01	3	Vertical	309	1.73	-	50.85	29.08	6.02	34.09
PK	4.87262G	43.85	74.00	-30.15	4.41	3	Vertical	165	1.74	-	39.44	31.47	6.81	33.87
PK	7.31844G	56.34	74.00	-17.66	10.54	3	Vertical	17	2.96	-	45.80	36.03	8.62	34.11



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



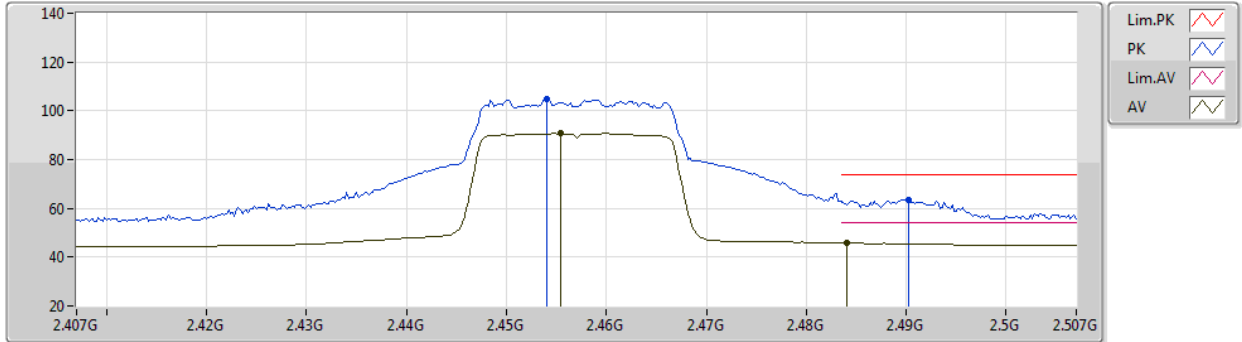
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AV	3.65553G	48.46	54.00	-5.54	1.01	3	Horizontal	244	1.88	-	47.45	29.08	6.02	34.09
AV	4.8737G	32.38	54.00	-21.62	4.41	3	Horizontal	0	1.48	-	27.97	31.47	6.81	33.87
AV	7.3107G	45.23	54.00	-8.77	10.51	3	Horizontal	184	1.10	-	34.72	36.01	8.61	34.11
PK	3.65554G	51.13	74.00	-22.87	1.01	3	Horizontal	244	1.88	-	50.12	29.08	6.02	34.09
PK	4.87208G	47.56	74.00	-26.44	4.41	3	Horizontal	0	1.48	-	43.15	31.47	6.81	33.87
PK	7.3137G	59.48	74.00	-14.52	10.52	3	Horizontal	184	1.10	-	48.96	36.02	8.61	34.11



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2457MHz_TX



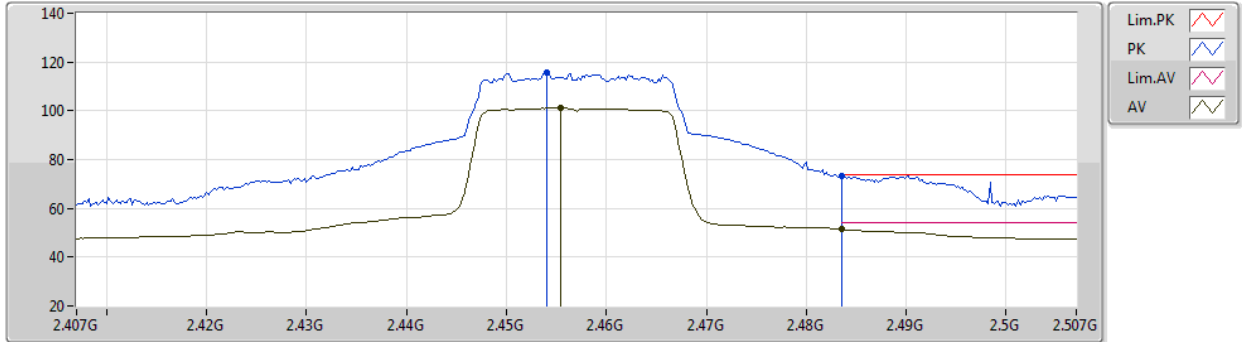
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AV	2.4554G	90.65	Inf	-Inf	32.36	3	Vertical	225	1.49	-	58.29	27.57	4.79	-
AV	2.484G	45.73	54.00	-8.27	32.48	3	Vertical	225	1.49	-	13.25	27.65	4.83	-
PK	2.454G	104.83	Inf	-Inf	32.35	3	Vertical	225	1.49	-	72.48	27.56	4.79	-
PK	2.4902G	63.43	74.00	-10.57	32.51	3	Vertical	225	1.49	-	30.92	27.67	4.84	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2457MHz_TX



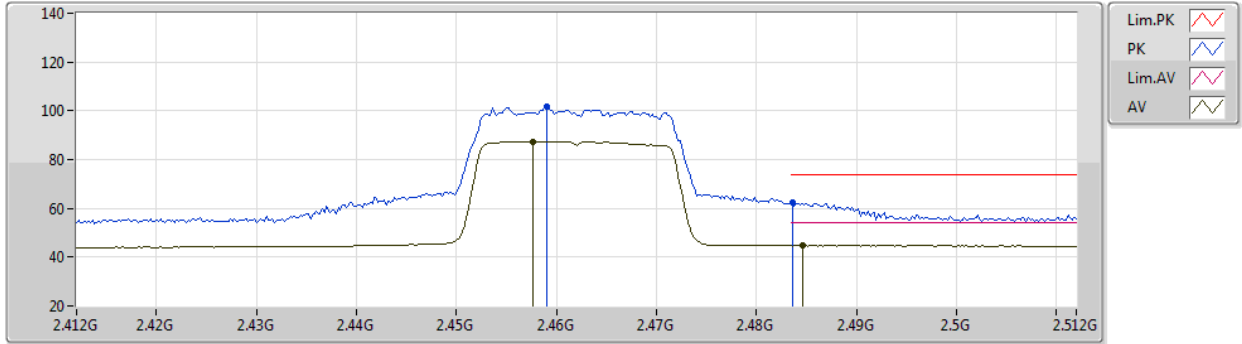
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AV	2.4554G	101.16	Inf	-Inf	32.36	3	Horizontal	4	1.41	-	68.80	27.57	4.79	-
AV	2.4835G	51.32	54.00	-2.68	32.48	3	Horizontal	4	1.41	-	18.84	27.65	4.83	-
PK	2.454G	115.63	Inf	-Inf	32.35	3	Horizontal	4	1.41	-	83.28	27.56	4.79	-
PK	2.4836G	73.38	74.00	-0.62	32.48	3	Horizontal	4	1.41	-	40.90	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2462MHz_TX



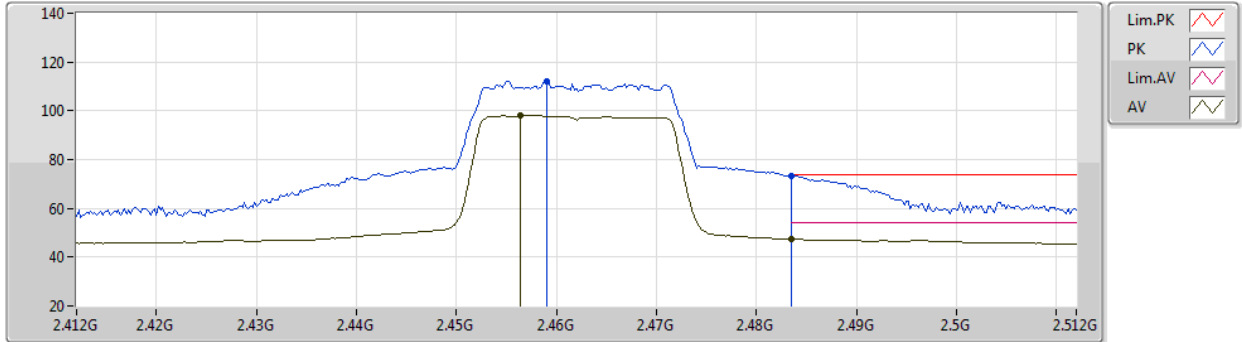
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AV	2.4576G	87.47	Inf	-Inf	32.37	3	Vertical	226	1.48	-	55.10	27.57	4.80	-
AV	2.4846G	44.69	54.00	-9.31	32.48	3	Vertical	226	1.48	-	12.21	27.65	4.83	-
PK	2.459G	101.51	Inf	-Inf	32.38	3	Vertical	226	1.48	-	69.13	27.58	4.80	-
PK	2.4836G	62.65	74.00	-11.35	32.48	3	Vertical	226	1.48	-	30.17	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2462MHz_TX



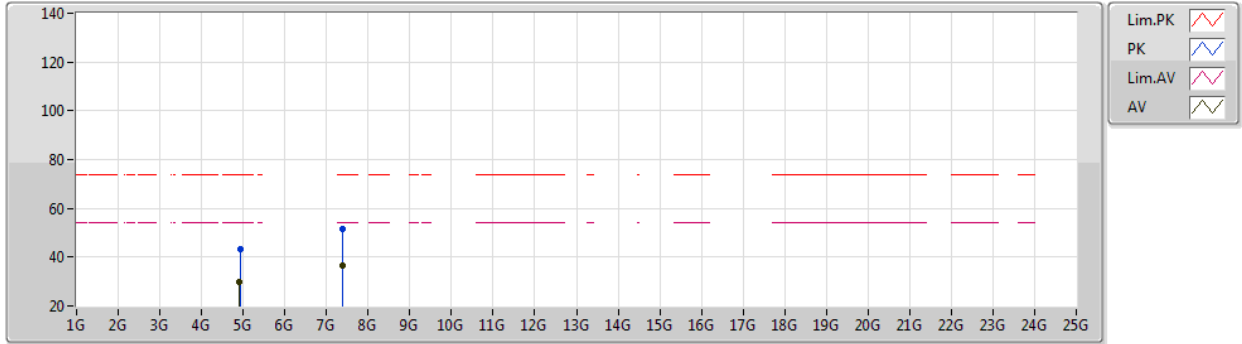
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	98.04	Inf	-Inf	32.37	3	Horizontal	7	1.42	-	65.67	27.57	4.80	-
AV	2.4835G	47.32	54.00	-6.68	32.48	3	Horizontal	7	1.42	-	14.84	27.65	4.83	-
PK	2.459G	112.03	Inf	-Inf	32.38	3	Horizontal	7	1.42	-	79.65	27.58	4.80	-
PK	2.4835G	73.20	74.00	-0.80	32.48	3	Horizontal	7	1.42	-	40.72	27.65	4.83	-



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2462MHz_TX



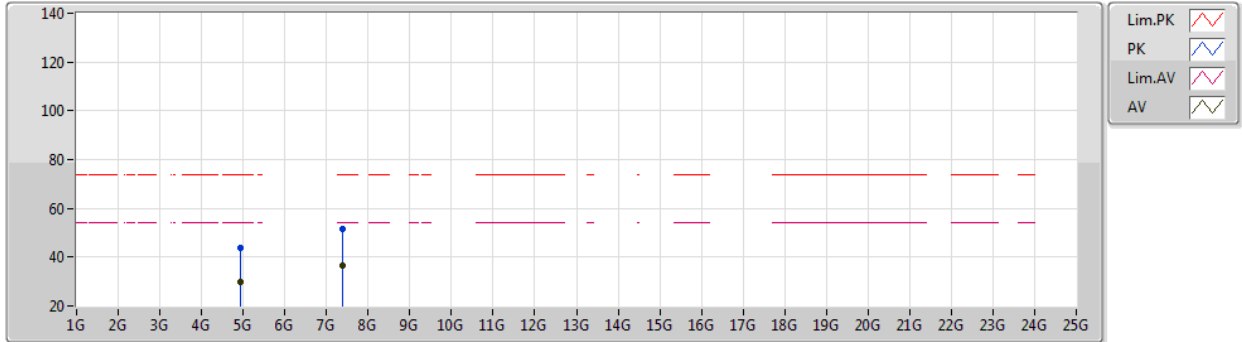
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AV	4.9156G	29.59	54.00	-24.41	4.52	3	Vertical	12	1.48	-	25.07	31.55	6.82	33.85
AV	7.38558G	36.61	54.00	-17.39	10.74	3	Vertical	325	1.56	-	25.87	36.20	8.65	34.11
PK	4.92082G	43.39	74.00	-30.61	4.53	3	Vertical	12	1.48	-	38.86	31.56	6.82	33.85
PK	7.39044G	51.38	74.00	-22.62	10.77	3	Vertical	325	1.56	-	40.61	36.22	8.66	34.11



802.11ax HEW20_Nss1,(MCS0)_1TX

11/11/2019

2462MHz_TX



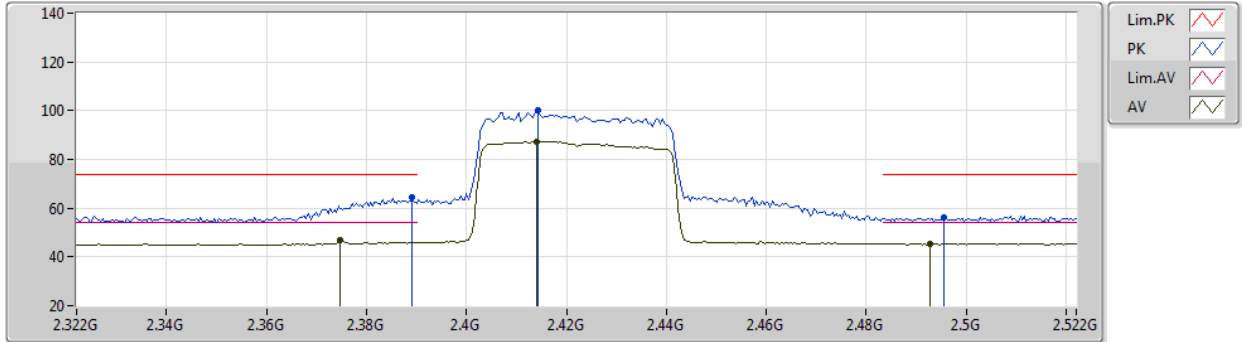
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93396G	29.58	54.00	-24.42	4.57	3	Horizontal	357	1.24	-	25.01	31.58	6.83	33.84
AV	7.38354G	36.63	54.00	-17.37	10.74	3	Horizontal	200	1.30	-	25.89	36.20	8.65	34.11
PK	4.92826G	43.70	74.00	-30.30	4.55	3	Horizontal	357	1.24	-	39.15	31.57	6.82	33.84
PK	7.39092G	51.56	74.00	-22.44	10.77	3	Horizontal	200	1.30	-	40.79	36.22	8.66	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2422MHz_TX



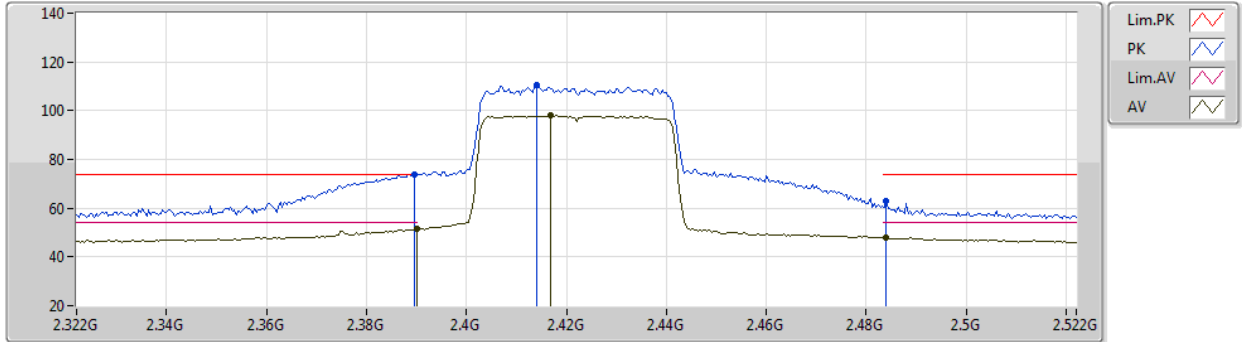
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3748G	46.67	54.00	-7.33	32.02	3	Vertical	217	1.85	-	14.65	27.32	4.70	-
AV	2.414G	87.35	Inf	-Inf	32.19	3	Vertical	217	1.85	-	55.16	27.44	4.75	-
AV	2.4928G	45.49	54.00	-8.51	32.52	3	Vertical	217	1.85	-	12.97	27.68	4.84	-
PK	2.3892G	64.24	74.00	-9.76	32.09	3	Vertical	217	1.85	-	32.15	27.37	4.72	-
PK	2.4144G	100.03	Inf	-Inf	32.19	3	Vertical	217	1.85	-	67.84	27.44	4.75	-
PK	2.4956G	56.27	74.00	-17.73	32.53	3	Vertical	217	1.85	-	23.74	27.69	4.84	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2422MHz_TX



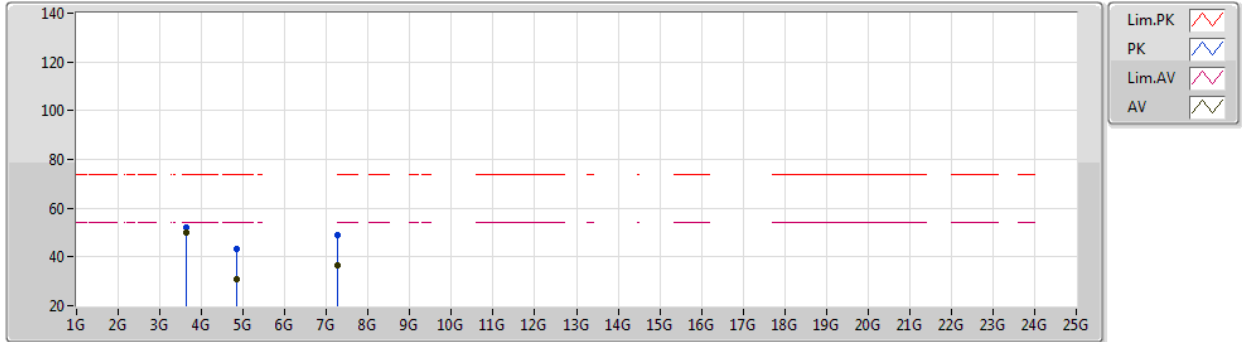
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.57	54.00	-2.43	32.09	3	Horizontal	5	1.63	-	19.48	27.37	4.72	-
AV	2.4168G	97.89	Inf	-Inf	32.20	3	Horizontal	5	1.63	-	65.69	27.45	4.75	-
AV	2.484G	47.91	54.00	-6.09	32.48	3	Horizontal	5	1.63	-	15.43	27.65	4.83	-
PK	2.3896G	73.89	74.00	-0.11	32.09	3	Horizontal	5	1.63	-	41.80	27.37	4.72	-
PK	2.414G	110.33	Inf	-Inf	32.19	3	Horizontal	5	1.63	-	78.14	27.44	4.75	-
PK	2.484G	62.87	74.00	-11.13	32.48	3	Horizontal	5	1.63	-	30.39	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2422MHz_TX



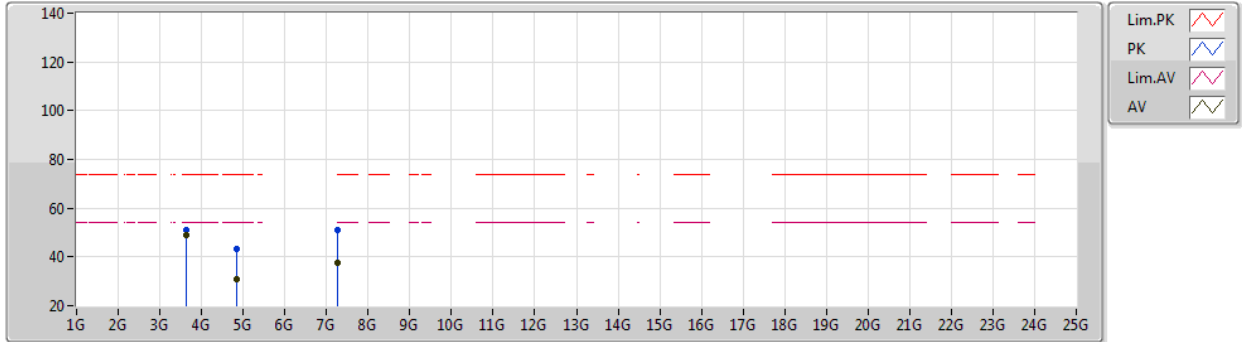
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.63306G	50.02	54.00	-3.98	0.91	3	Vertical	310	1.80	-	49.11	29.04	5.97	34.10
AV	4.8548G	30.83	54.00	-23.17	4.36	3	Vertical	354	1.07	-	26.47	31.44	6.80	33.88
AV	7.25238G	36.70	54.00	-17.30	10.33	3	Vertical	102	2.41	-	26.37	35.86	8.58	34.11
PK	3.63311G	52.07	74.00	-21.93	0.91	3	Vertical	310	1.80	-	51.16	29.04	5.97	34.10
PK	4.83986G	43.10	74.00	-30.90	4.32	3	Vertical	354	1.07	-	38.78	31.41	6.80	33.89
PK	7.2756G	48.96	74.00	-25.04	10.40	3	Vertical	102	2.41	-	38.56	35.92	8.59	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2422MHz_TX



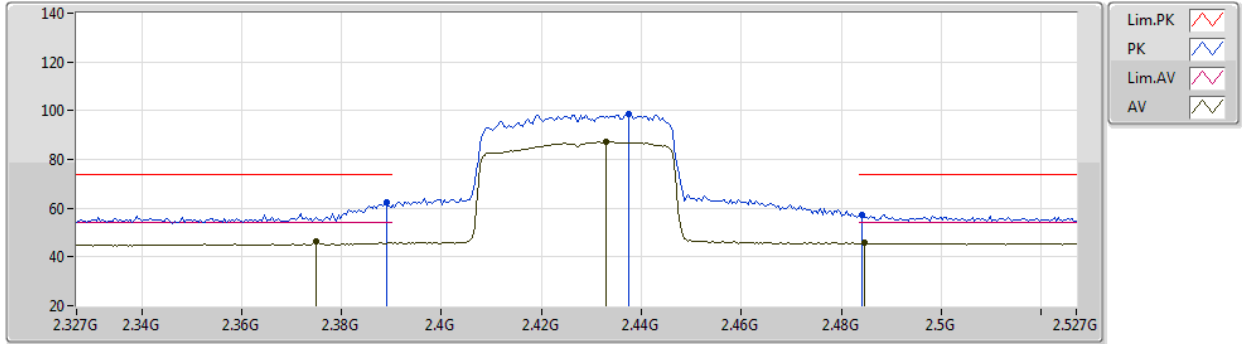
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.63305G	48.74	54.00	-5.26	0.91	3	Horizontal	243	1.49	-	47.83	29.04	5.97	34.10
AV	4.8416G	30.86	54.00	-23.14	4.32	3	Horizontal	119	1.01	-	26.54	31.41	6.80	33.89
AV	7.2759G	37.75	54.00	-16.25	10.40	3	Horizontal	205	1.48	-	27.35	35.92	8.59	34.11
PK	3.633G	51.15	74.00	-22.85	0.91	3	Horizontal	243	1.49	-	50.24	29.04	5.97	34.10
PK	4.84424G	43.40	74.00	-30.60	4.33	3	Horizontal	119	1.01	-	39.07	31.42	6.80	33.89
PK	7.25976G	51.02	74.00	-22.98	10.35	3	Horizontal	205	1.48	-	40.67	35.88	8.58	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2427MHz_TX



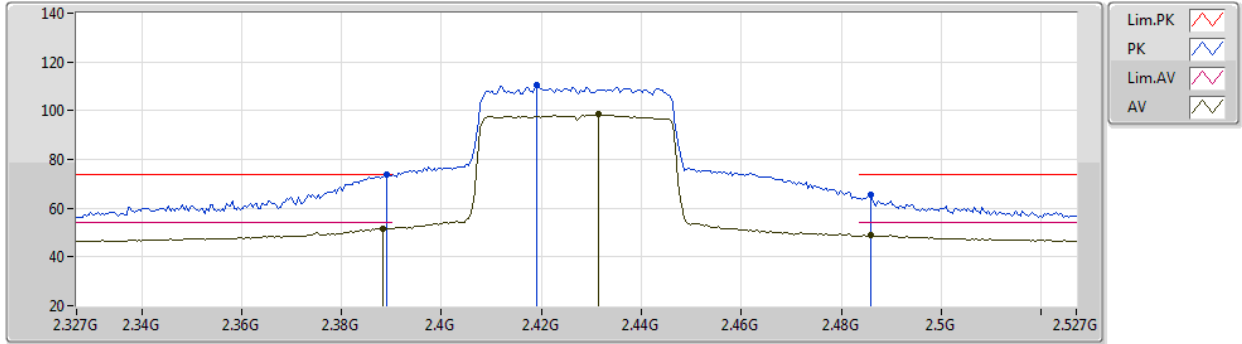
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.375G	46.22	54.00	-7.78	32.02	3	Vertical	235	1.59	-	14.20	27.32	4.70	-
AV	2.433G	87.22	Inf	-Inf	32.27	3	Vertical	235	1.59	-	54.95	27.50	4.77	-
AV	2.4846G	45.68	54.00	-8.32	32.48	3	Vertical	235	1.59	-	13.20	27.65	4.83	-
PK	2.389G	62.33	74.00	-11.67	32.09	3	Vertical	235	1.59	-	30.24	27.37	4.72	-
PK	2.4374G	98.39	Inf	-Inf	32.28	3	Vertical	235	1.59	-	66.11	27.51	4.77	-
PK	2.4842G	57.04	74.00	-16.96	32.48	3	Vertical	235	1.59	-	24.56	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2427MHz_TX



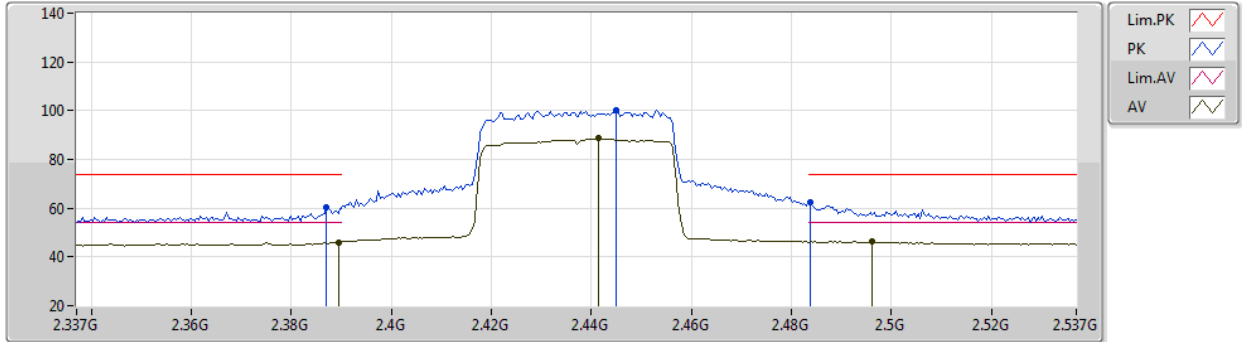
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AV	2.3882G	51.62	54.00	-2.38	32.08	3	Horizontal	6	1.49	-	19.54	27.36	4.72	-
AV	2.4314G	98.43	Inf	-Inf	32.26	3	Horizontal	6	1.49	-	66.17	27.49	4.77	-
AV	2.4858G	48.75	54.00	-5.25	32.49	3	Horizontal	6	1.49	-	16.26	27.66	4.83	-
PK	2.389G	73.78	74.00	-0.22	32.09	3	Horizontal	6	1.49	-	41.69	27.37	4.72	-
PK	2.419G	110.29	Inf	-Inf	32.21	3	Horizontal	6	1.49	-	78.08	27.46	4.75	-
PK	2.4858G	65.47	74.00	-8.53	32.49	3	Horizontal	6	1.49	-	32.98	27.66	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



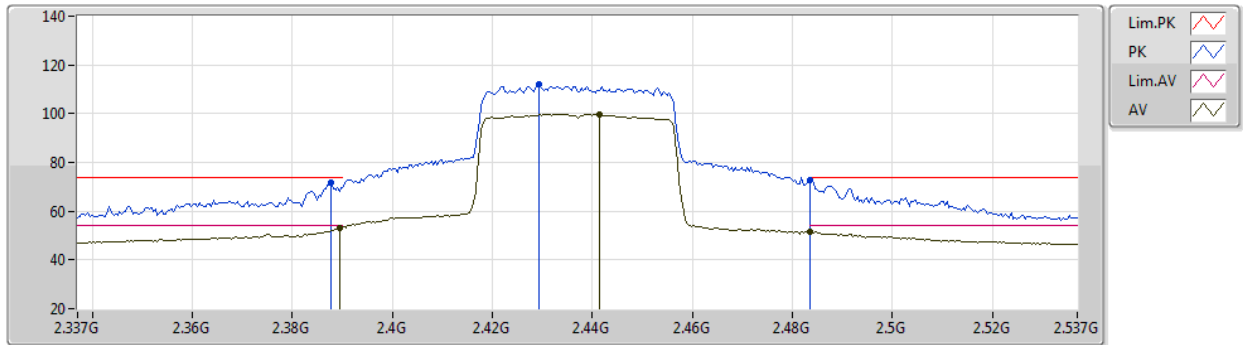
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AV	2.3894G	45.98	54.00	-8.02	32.09	3	Vertical	225	1.59	-	13.89	27.37	4.72	-
AV	2.4414G	88.59	Inf	-Inf	32.30	3	Vertical	225	1.59	-	56.29	27.52	4.78	-
AV	2.4962G	46.38	54.00	-7.62	32.53	3	Vertical	225	1.59	-	13.85	27.69	4.84	-
PK	2.387G	60.24	74.00	-13.76	32.07	3	Vertical	225	1.59	-	28.17	27.36	4.71	-
PK	2.445G	100.23	Inf	-Inf	32.32	3	Vertical	225	1.59	-	67.91	27.54	4.78	-
PK	2.4838G	62.41	74.00	-11.59	32.48	3	Vertical	225	1.59	-	29.93	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



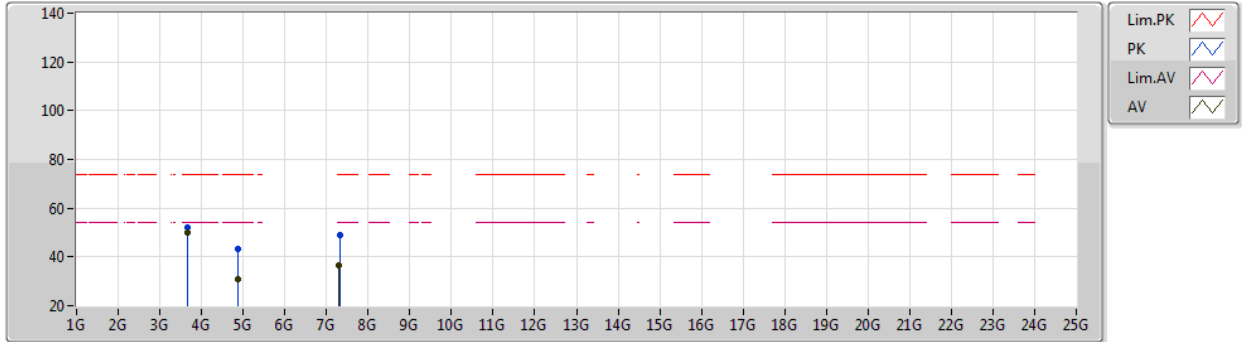
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.31	54.00	-0.69	32.09	3	Horizontal	19	1.31	-	21.22	27.37	4.72	-
AV	2.4414G	99.70	Inf	-Inf	32.30	3	Horizontal	19	1.31	-	67.40	27.52	4.78	-
AV	2.4835G	51.45	54.00	-2.55	32.48	3	Horizontal	19	1.31	-	18.97	27.65	4.83	-
PK	2.3878G	71.72	74.00	-2.28	32.08	3	Horizontal	19	1.31	-	39.64	27.36	4.72	-
PK	2.4294G	112.11	Inf	-Inf	32.25	3	Horizontal	19	1.31	-	79.86	27.49	4.76	-
PK	2.4835G	72.66	74.00	-1.34	32.48	3	Horizontal	19	1.31	-	40.18	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



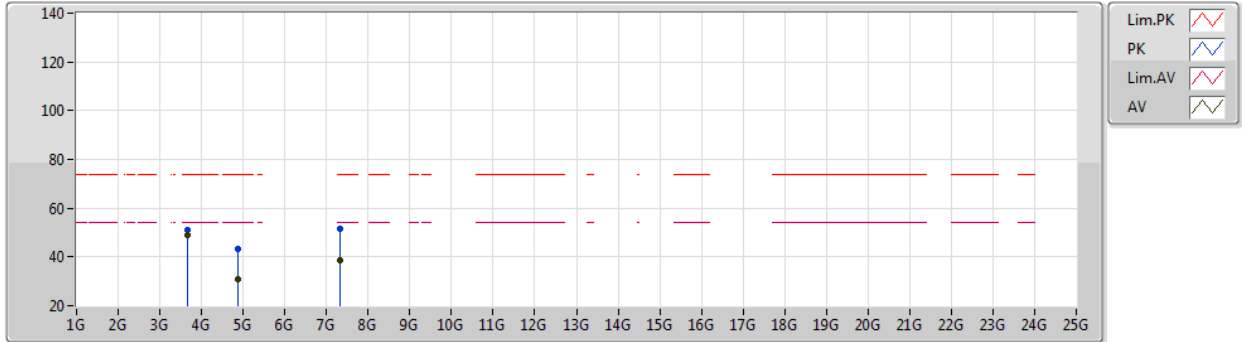
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.65556G	49.94	54.00	-4.06	1.01	3	Vertical	310	1.94	-	48.93	29.08	6.02	34.09
AV	4.87082G	30.97	54.00	-23.03	4.41	3	Vertical	35	1.23	-	26.56	31.47	6.81	33.87
AV	7.29612G	36.44	54.00	-17.56	10.46	3	Vertical	193	1.69	-	25.98	35.97	8.60	34.11
PK	3.65555G	52.13	74.00	-21.87	1.01	3	Vertical	310	1.94	-	51.12	29.08	6.02	34.09
PK	4.86776G	43.49	74.00	-30.51	4.38	3	Vertical	35	1.23	-	39.11	31.46	6.80	33.88
PK	7.31988G	49.19	74.00	-24.81	10.54	3	Vertical	193	1.69	-	38.65	36.03	8.62	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2437MHz_TX



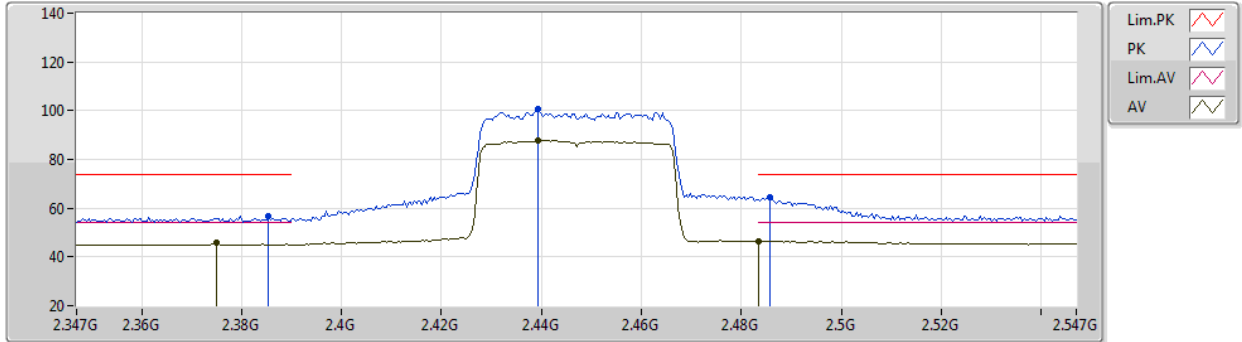
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AV	3.65553G	48.86	54.00	-5.14	1.01	3	Horizontal	244	1.79	-	47.85	29.08	6.02	34.09
AV	4.86038G	31.11	54.00	-22.89	4.37	3	Horizontal	6	2.14	-	26.74	31.45	6.80	33.88
AV	7.31178G	38.74	54.00	-15.26	10.51	3	Horizontal	188	1.50	-	28.23	36.01	8.61	34.11
PK	3.65552G	51.10	74.00	-22.90	1.01	3	Horizontal	244	1.79	-	50.09	29.08	6.02	34.09
PK	4.8629G	43.23	74.00	-30.77	4.37	3	Horizontal	6	2.14	-	38.86	31.45	6.80	33.88
PK	7.31628G	51.33	74.00	-22.67	10.53	3	Horizontal	188	1.50	-	40.80	36.02	8.62	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2447MHz_TX



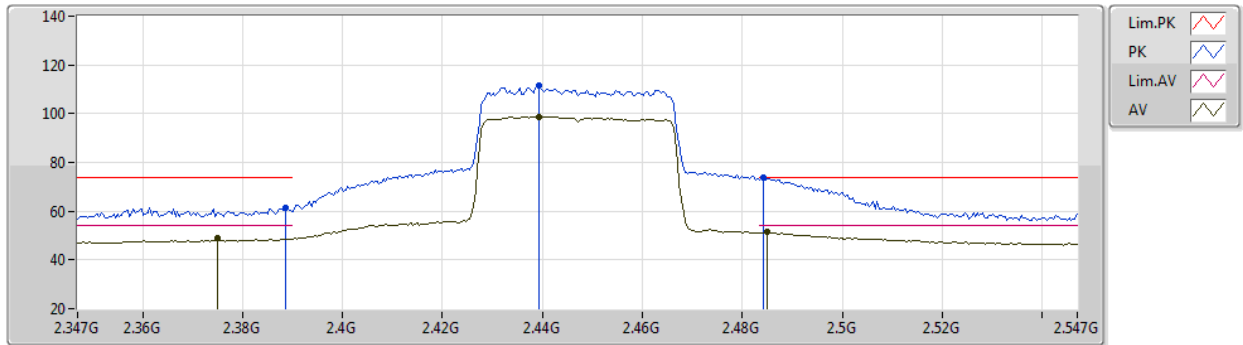
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.375G	45.76	54.00	-8.24	32.02	3	Vertical	226	1.59	-	13.74	27.32	4.70	-
AV	2.4394G	87.76	Inf	-Inf	32.30	3	Vertical	226	1.59	-	55.46	27.52	4.78	-
AV	2.4835G	46.40	54.00	-7.60	32.48	3	Vertical	226	1.59	-	13.92	27.65	4.83	-
PK	2.3854G	56.88	74.00	-17.12	32.07	3	Vertical	226	1.59	-	24.81	27.36	4.71	-
PK	2.4394G	100.44	Inf	-Inf	32.30	3	Vertical	226	1.59	-	68.14	27.52	4.78	-
PK	2.4858G	64.32	74.00	-9.68	32.49	3	Vertical	226	1.59	-	31.83	27.66	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2447MHz_TX



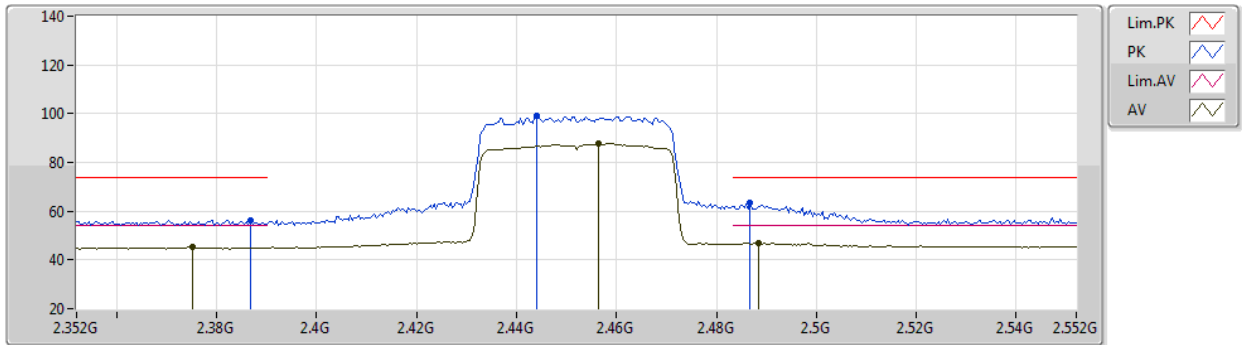
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.375G	48.85	54.00	-5.15	32.02	3	Horizontal	14	1.29	-	16.83	27.32	4.70	-
AV	2.4394G	98.80	Inf	-Inf	32.30	3	Horizontal	14	1.29	-	66.50	27.52	4.78	-
AV	2.485G	51.41	54.00	-2.59	32.48	3	Horizontal	14	1.29	-	18.93	27.65	4.83	-
PK	2.3886G	61.36	74.00	-12.64	32.09	3	Horizontal	14	1.29	-	29.27	27.37	4.72	-
PK	2.4394G	111.50	Inf	-Inf	32.30	3	Horizontal	14	1.29	-	79.20	27.52	4.78	-
PK	2.4842G	73.54	74.00	-0.46	32.48	3	Horizontal	14	1.29	-	41.06	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2452MHz_TX



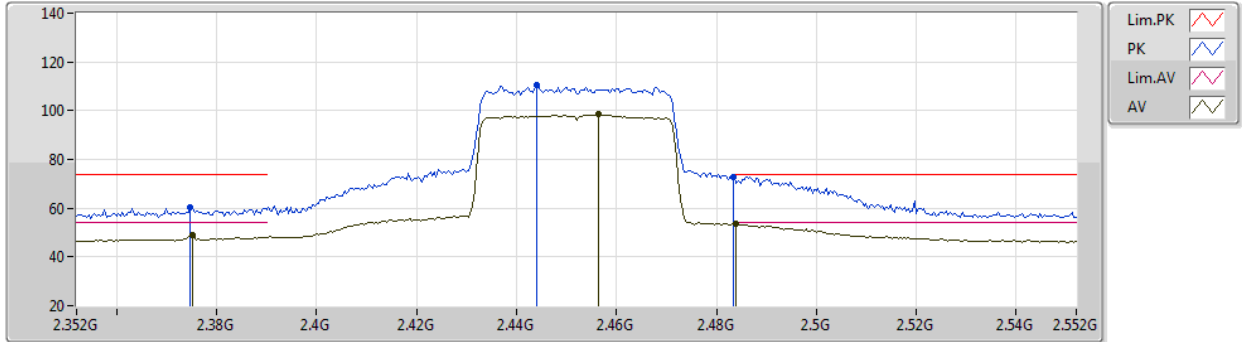
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AV	2.3752G	45.41	54.00	-8.59	32.03	3	Vertical	226	1.49	-	13.38	27.33	4.70	-
AV	2.4564G	87.80	Inf	-Inf	32.37	3	Vertical	226	1.49	-	55.43	27.57	4.80	-
AV	2.4884G	47.03	54.00	-6.97	32.50	3	Vertical	226	1.49	-	14.53	27.67	4.83	-
PK	2.3868G	56.17	74.00	-17.83	32.07	3	Vertical	226	1.49	-	24.10	27.36	4.71	-
PK	2.444G	99.39	Inf	-Inf	32.31	3	Vertical	226	1.49	-	67.08	27.53	4.78	-
PK	2.4868G	63.45	74.00	-10.55	32.49	3	Vertical	226	1.49	-	30.96	27.66	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2452MHz_TX



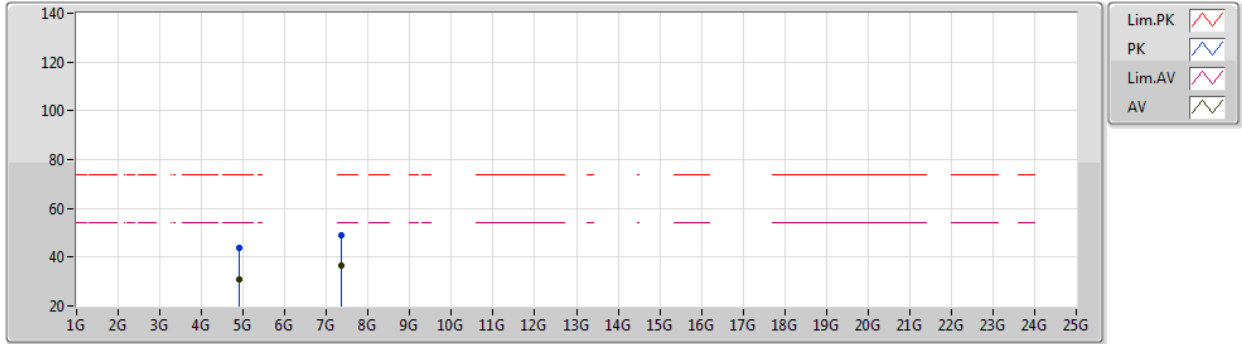
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3752G	49.15	54.00	-4.85	32.03	3	Horizontal	6	1.41	-	17.12	27.33	4.70	-
AV	2.4564G	98.52	Inf	-Inf	32.37	3	Horizontal	6	1.41	-	66.15	27.57	4.80	-
AV	2.484G	53.50	54.00	-0.50	32.48	3	Horizontal	6	1.41	-	21.02	27.65	4.83	-
PK	2.3748G	60.40	74.00	-13.60	32.02	3	Horizontal	6	1.41	-	28.38	27.32	4.70	-
PK	2.444G	110.34	Inf	-Inf	32.31	3	Horizontal	6	1.41	-	78.03	27.53	4.78	-
PK	2.4835G	73.01	74.00	-0.99	32.48	3	Horizontal	6	1.41	-	40.53	27.65	4.83	-



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2452MHz_TX



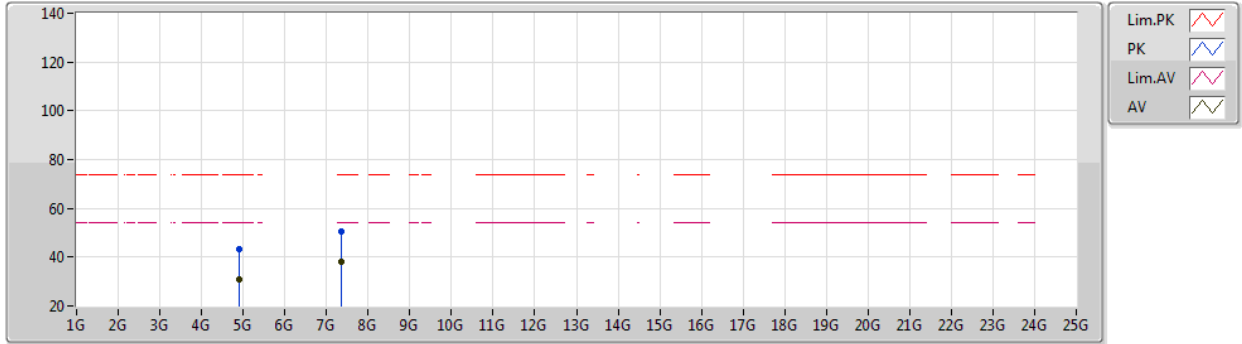
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91786G	30.86	54.00	-23.14	4.52	3	Vertical	225	1.12	-	26.34	31.55	6.82	33.85
AV	7.3662G	36.77	54.00	-17.23	10.68	3	Vertical	52	2.04	-	26.09	36.15	8.64	34.11
PK	4.9184G	44.01	74.00	-29.99	4.52	3	Vertical	225	1.12	-	39.49	31.55	6.82	33.85
PK	7.34706G	49.19	74.00	-24.81	10.62	3	Vertical	52	2.04	-	38.57	36.10	8.63	34.11



802.11ax HEW40_Nss1,(MCS0)_1TX

11/11/2019

2452MHz_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	4.916G	31.09	54.00	-22.91	4.52	3	Horizontal	243	1.40	-	26.57	31.55	6.82	33.85
AV	7.36674G	37.99	54.00	-16.01	10.68	3	Horizontal	183	1.20	-	27.31	36.15	8.64	34.11
PK	4.90958G	43.10	74.00	-30.90	4.51	3	Horizontal	243	1.40	-	38.59	31.54	6.82	33.85
PK	7.35936G	50.55	74.00	-23.45	10.66	3	Horizontal	183	1.20	-	39.89	36.13	8.64	34.11



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	QP	375.32M	42.88	46.00	-3.12	3	Horizontal	164	1.00	-



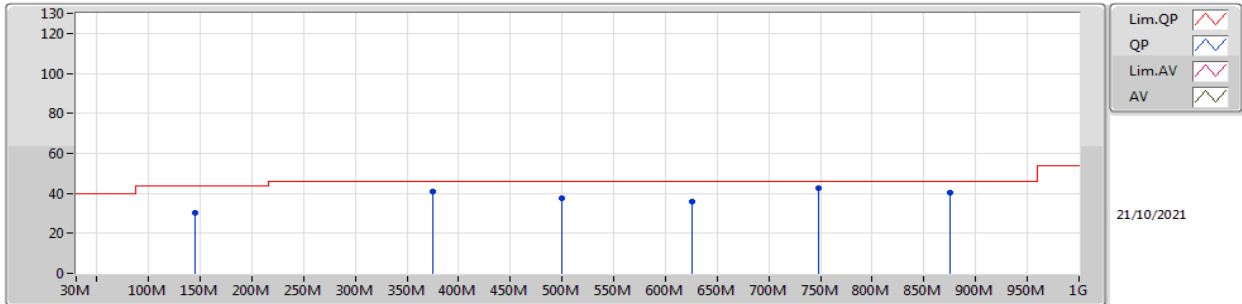
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	144.46M	30.17	43.50	-13.33	3	Vertical	360	1.00	-
2437MHz	Pass	PK	375.32M	40.75	46.00	-5.25	3	Vertical	360	1.00	-
2437MHz	Pass	PK	499.48M	37.48	46.00	-8.52	3	Vertical	360	1.00	-
2437MHz	Pass	PK	625.58M	36.12	46.00	-9.88	3	Vertical	360	1.00	-
2437MHz	Pass	PK	747.8M	42.54	46.00	-3.46	3	Vertical	360	1.00	-
2437MHz	Pass	PK	875.84M	40.52	46.00	-5.48	3	Vertical	360	1.00	-
2437MHz	Pass	PK	95.96M	28.64	43.50	-14.86	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	173.56M	34.96	43.50	-8.54	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	249.22M	35.24	46.00	-10.76	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	625.58M	36.87	46.00	-9.13	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	875.84M	41.21	46.00	-4.79	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	375.32M	42.88	46.00	-3.12	3	Horizontal	164	1.00	-



802.11ax HEW40_Nss2,(MCS0)_2TX

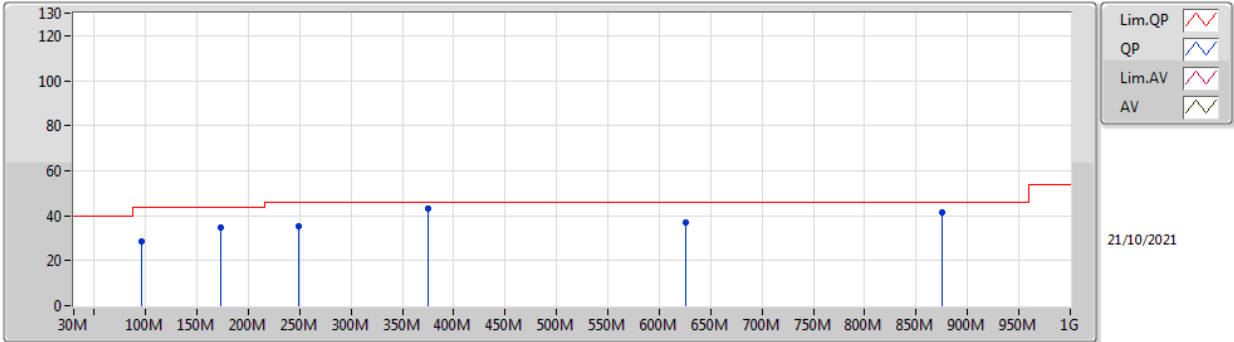
2437MHz_PoE



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)
PK	144.46M	30.17	43.50	-13.33	-9.95	3	Vertical	360	1.00	-	40.12	15.96	1.67	27.58
PK	375.32M	40.75	46.00	-5.25	-4.84	3	Vertical	360	1.00	-	45.59	20.07	2.65	27.56
PK	499.48M	37.48	46.00	-8.52	-2.52	3	Vertical	360	1.00	-	40.00	22.75	3.08	28.35
PK	625.58M	36.12	46.00	-9.88	-0.60	3	Vertical	360	1.00	-	36.72	24.30	3.41	28.31
PK	747.8M	42.54	46.00	-3.46	0.49	3	Vertical	360	1.00	-	42.05	24.87	3.70	28.08
PK	875.84M	40.52	46.00	-5.48	2.08	3	Vertical	360	1.00	-	38.44	25.64	4.05	27.61



**802.11ax HEW40_Nss2,(MCS0)_2TX
2437MHz_PoE**



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)
PK	95.96M	28.64	43.50	-14.86	-11.00	3	Horizontal	0	1.00	-	39.64	15.37	1.40	27.77
PK	173.56M	34.96	43.50	-8.54	-10.91	3	Horizontal	0	1.00	-	45.87	14.74	1.83	27.48
PK	249.22M	35.24	46.00	-10.76	-7.40	3	Horizontal	0	1.00	-	42.64	17.47	2.15	27.02
PK	625.58M	36.87	46.00	-9.13	-0.60	3	Horizontal	0	1.00	-	37.47	24.30	3.41	28.31
PK	875.84M	41.21	46.00	-4.79	2.08	3	Horizontal	0	1.00	-	39.13	25.64	4.05	27.61
QP	375.32M	42.88	46.00	-3.12	-4.84	3	Horizontal	164	1.00	-	47.72	20.07	2.65	27.56



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	4.874G	53.96	54.00	-0.04	3	Horizontal	1	1.08	-
802.11g_Nss1,(6Mbps)_2TX	Pass	PK	2.3894G	73.84	74.00	-0.16	3	Horizontal	360	1.75	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	2.389G	53.93	54.00	-0.07	3	Horizontal	4	1.28	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	2.3888G	73.92	74.00	-0.08	3	Horizontal	360	2.73	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.389G	45.13	54.00	-8.87	3	Vertical	272	1.22	-
2412MHz	Pass	AV	2.4112G	101.02	Inf	-Inf	3	Vertical	272	1.22	-
2412MHz	Pass	PK	2.3748G	57.05	74.00	-16.95	3	Vertical	272	1.22	-
2412MHz	Pass	PK	2.413G	104.67	Inf	-Inf	3	Vertical	272	1.22	-
2412MHz	Pass	AV	2.3882G	52.41	54.00	-1.59	3	Horizontal	0	1.99	-
2412MHz	Pass	AV	2.4114G	112.07	Inf	-Inf	3	Horizontal	0	1.99	-
2412MHz	Pass	PK	2.389G	62.09	74.00	-11.91	3	Horizontal	0	1.99	-
2412MHz	Pass	PK	2.413G	115.89	Inf	-Inf	3	Horizontal	0	1.99	-
2412MHz	Pass	AV	3.61803G	49.60	54.00	-4.40	3	Vertical	310	1.83	-
2412MHz	Pass	AV	4.824G	44.03	54.00	-9.97	3	Vertical	61	1.50	-
2412MHz	Pass	PK	3.61803G	51.92	74.00	-22.08	3	Vertical	310	1.83	-
2412MHz	Pass	PK	4.82393G	49.00	74.00	-25.00	3	Vertical	61	1.50	-
2412MHz	Pass	AV	3.61802G	48.44	54.00	-5.56	3	Horizontal	244	1.50	-
2412MHz	Pass	AV	4.82407G	53.73	54.00	-0.27	3	Horizontal	0	1.22	-
2412MHz	Pass	PK	3.61798G	50.90	74.00	-23.10	3	Horizontal	244	1.50	-
2412MHz	Pass	PK	4.82404G	56.56	74.00	-17.44	3	Horizontal	0	1.22	-
2437MHz	Pass	AV	2.3882G	44.62	54.00	-9.38	3	Vertical	312	1.04	-
2437MHz	Pass	AV	2.4362G	101.88	Inf	-Inf	3	Vertical	312	1.04	-
2437MHz	Pass	AV	2.4858G	44.82	54.00	-9.18	3	Vertical	312	1.04	-
2437MHz	Pass	PK	2.363G	56.28	74.00	-17.72	3	Vertical	312	1.04	-
2437MHz	Pass	PK	2.4378G	105.58	Inf	-Inf	3	Vertical	312	1.04	-
2437MHz	Pass	PK	2.4946G	56.64	74.00	-17.36	3	Vertical	312	1.04	-
2437MHz	Pass	AV	2.3882G	50.03	54.00	-3.97	3	Horizontal	26	1.10	-
2437MHz	Pass	AV	2.4362G	114.51	Inf	-Inf	3	Horizontal	26	1.10	-
2437MHz	Pass	AV	2.4858G	49.99	54.00	-4.01	3	Horizontal	26	1.10	-
2437MHz	Pass	PK	2.3842G	61.59	74.00	-12.41	3	Horizontal	26	1.10	-
2437MHz	Pass	PK	2.4362G	118.42	Inf	-Inf	3	Horizontal	26	1.10	-
2437MHz	Pass	PK	2.4874G	61.29	74.00	-12.71	3	Horizontal	26	1.10	-
2437MHz	Pass	AV	3.6555G	49.20	54.00	-4.80	3	Vertical	311	1.82	-
2437MHz	Pass	AV	4.87403G	44.97	54.00	-9.03	3	Vertical	58	1.63	-
2437MHz	Pass	AV	7.31178G	41.37	54.00	-12.63	3	Vertical	239	1.67	-
2437MHz	Pass	PK	3.65555G	51.67	74.00	-22.33	3	Vertical	311	1.82	-
2437MHz	Pass	PK	4.87406G	49.77	74.00	-24.23	3	Vertical	58	1.63	-
2437MHz	Pass	PK	7.31244G	51.40	74.00	-22.60	3	Vertical	239	1.67	-
2437MHz	Pass	AV	3.65554G	48.72	54.00	-5.28	3	Horizontal	244	1.57	-
2437MHz	Pass	AV	4.874G	53.96	54.00	-0.04	3	Horizontal	1	1.08	-
2437MHz	Pass	AV	7.31184G	45.30	54.00	-8.70	3	Horizontal	34	1.62	-
2437MHz	Pass	PK	3.65551G	51.15	74.00	-22.85	3	Horizontal	244	1.57	-
2437MHz	Pass	PK	4.87406G	56.60	74.00	-17.40	3	Horizontal	1	1.08	-
2437MHz	Pass	PK	7.31184G	53.63	74.00	-20.37	3	Horizontal	34	1.62	-
2462MHz	Pass	AV	2.4612G	100.16	Inf	-Inf	3	Vertical	292	1.00	-
2462MHz	Pass	AV	2.4882G	44.79	54.00	-9.21	3	Vertical	292	1.00	-
2462MHz	Pass	PK	2.463G	104.00	Inf	-Inf	3	Vertical	292	1.00	-
2462MHz	Pass	PK	2.4904G	56.75	74.00	-17.25	3	Vertical	292	1.00	-
2462MHz	Pass	AV	2.4612G	114.64	Inf	-Inf	3	Horizontal	20	1.09	-
2462MHz	Pass	AV	2.4884G	51.79	54.00	-2.21	3	Horizontal	20	1.09	-
2462MHz	Pass	PK	2.463G	118.35	Inf	-Inf	3	Horizontal	20	1.09	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4878G	61.73	74.00	-12.27	3	Horizontal	20	1.09	-
2462MHz	Pass	AV	4.92403G	44.85	54.00	-9.15	3	Vertical	144	1.70	-
2462MHz	Pass	AV	7.3853G	42.35	54.00	-11.65	3	Vertical	310	1.49	-
2462MHz	Pass	PK	4.92399G	49.64	74.00	-24.36	3	Vertical	144	1.70	-
2462MHz	Pass	PK	7.38424G	52.15	74.00	-21.85	3	Vertical	310	1.49	-
2462MHz	Pass	AV	4.92401G	53.83	54.00	-0.17	3	Horizontal	0	1.15	-
2462MHz	Pass	AV	7.38486G	48.53	54.00	-5.47	3	Horizontal	21	1.75	-
2462MHz	Pass	PK	4.92422G	57.19	74.00	-16.81	3	Horizontal	0	1.15	-
2462MHz	Pass	PK	7.38688G	55.67	74.00	-18.33	3	Horizontal	21	1.75	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	44.49	54.00	-9.51	3	Vertical	290	1.50	-
2412MHz	Pass	AV	2.4044G	90.62	Inf	-Inf	3	Vertical	290	1.50	-
2412MHz	Pass	PK	2.3894G	60.18	74.00	-13.82	3	Vertical	290	1.50	-
2412MHz	Pass	PK	2.4044G	100.10	Inf	-Inf	3	Vertical	290	1.50	-
2412MHz	Pass	AV	2.39G	50.86	54.00	-3.14	3	Horizontal	360	1.75	-
2412MHz	Pass	AV	2.4086G	104.71	Inf	-Inf	3	Horizontal	360	1.75	-
2412MHz	Pass	PK	2.3894G	73.84	74.00	-0.16	3	Horizontal	360	1.75	-
2412MHz	Pass	PK	2.4136G	114.08	Inf	-Inf	3	Horizontal	360	1.75	-
2412MHz	Pass	AV	3.61804G	48.65	54.00	-5.35	3	Vertical	312	1.85	-
2412MHz	Pass	AV	4.82442G	30.05	54.00	-23.95	3	Vertical	173	1.49	-
2412MHz	Pass	PK	3.61804G	50.67	74.00	-23.33	3	Vertical	312	1.85	-
2412MHz	Pass	PK	4.8195G	43.29	74.00	-30.71	3	Vertical	173	1.49	-
2412MHz	Pass	AV	3.61803G	46.79	54.00	-7.21	3	Horizontal	225	1.34	-
2412MHz	Pass	AV	4.82376G	30.59	54.00	-23.41	3	Horizontal	333	1.15	-
2412MHz	Pass	PK	3.61798G	49.14	74.00	-24.86	3	Horizontal	225	1.34	-
2412MHz	Pass	PK	4.8288G	44.34	74.00	-29.66	3	Horizontal	333	1.15	-
2417MHz	Pass	AV	2.3842G	44.56	54.00	-9.44	3	Vertical	294	1.04	-
2417MHz	Pass	AV	2.4182G	92.08	Inf	-Inf	3	Vertical	294	1.04	-
2417MHz	Pass	PK	2.3878G	59.63	74.00	-14.37	3	Vertical	294	1.04	-
2417MHz	Pass	PK	2.4186G	101.79	Inf	-Inf	3	Vertical	294	1.04	-
2417MHz	Pass	AV	2.3898G	51.31	54.00	-2.69	3	Horizontal	360	1.79	-
2417MHz	Pass	AV	2.4188G	105.44	Inf	-Inf	3	Horizontal	360	1.79	-
2417MHz	Pass	PK	2.3886G	73.68	74.00	-0.32	3	Horizontal	360	1.79	-
2417MHz	Pass	PK	2.4186G	114.94	Inf	-Inf	3	Horizontal	360	1.79	-
2437MHz	Pass	AV	2.385G	44.70	54.00	-9.30	3	Vertical	291	1.42	-
2437MHz	Pass	AV	2.4294G	95.58	Inf	-Inf	3	Vertical	291	1.42	-
2437MHz	Pass	AV	2.4838G	44.86	54.00	-9.14	3	Vertical	291	1.42	-
2437MHz	Pass	PK	2.385G	57.11	74.00	-16.89	3	Vertical	291	1.42	-
2437MHz	Pass	PK	2.4338G	104.82	Inf	-Inf	3	Vertical	291	1.42	-
2437MHz	Pass	PK	2.4882G	57.18	74.00	-16.82	3	Vertical	291	1.42	-
2437MHz	Pass	AV	2.3894G	53.50	54.00	-0.50	3	Horizontal	2	1.73	-
2437MHz	Pass	AV	2.4334G	110.07	Inf	-Inf	3	Horizontal	2	1.73	-
2437MHz	Pass	AV	2.4835G	52.79	54.00	-1.21	3	Horizontal	2	1.73	-
2437MHz	Pass	PK	2.3886G	71.36	74.00	-2.64	3	Horizontal	2	1.73	-
2437MHz	Pass	PK	2.4342G	119.18	Inf	-Inf	3	Horizontal	2	1.73	-
2437MHz	Pass	PK	2.4878G	70.90	74.00	-3.10	3	Horizontal	2	1.73	-
2437MHz	Pass	AV	3.65555G	48.51	54.00	-5.49	3	Vertical	310	1.83	-
2437MHz	Pass	AV	4.87346G	31.26	54.00	-22.74	3	Vertical	172	1.50	-
2437MHz	Pass	AV	7.30962G	42.85	54.00	-11.15	3	Vertical	0	1.00	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	3.65553G	50.52	74.00	-23.48	3	Vertical	310	1.83	-
2437MHz	Pass	PK	4.87436G	44.46	74.00	-29.54	3	Vertical	172	1.50	-
2437MHz	Pass	PK	7.30542G	55.87	74.00	-18.13	3	Vertical	0	1.00	-
2437MHz	Pass	AV	3.65554G	47.14	54.00	-6.86	3	Horizontal	245	1.84	-
2437MHz	Pass	AV	4.87392G	35.64	54.00	-18.36	3	Horizontal	10	2.09	-
2437MHz	Pass	AV	7.31064G	44.79	54.00	-9.21	3	Horizontal	209	1.53	-
2437MHz	Pass	PK	3.6556G	49.46	74.00	-24.54	3	Horizontal	245	1.84	-
2437MHz	Pass	PK	4.86956G	50.42	74.00	-23.58	3	Horizontal	10	2.09	-
2437MHz	Pass	PK	7.31082G	58.51	74.00	-15.49	3	Horizontal	209	1.53	-
2457MHz	Pass	AV	2.4542G	92.28	Inf	-Inf	3	Vertical	292	1.38	-
2457MHz	Pass	AV	2.484G	44.82	54.00	-9.18	3	Vertical	292	1.38	-
2457MHz	Pass	PK	2.454G	101.65	Inf	-Inf	3	Vertical	292	1.38	-
2457MHz	Pass	PK	2.4838G	59.14	74.00	-14.86	3	Vertical	292	1.38	-
2457MHz	Pass	AV	2.4542G	106.19	Inf	-Inf	3	Horizontal	0	1.98	-
2457MHz	Pass	AV	2.4838G	50.18	54.00	-3.82	3	Horizontal	0	1.98	-
2457MHz	Pass	PK	2.454G	115.69	Inf	-Inf	3	Horizontal	0	1.98	-
2457MHz	Pass	PK	2.4838G	73.42	74.00	-0.58	3	Horizontal	0	1.98	-
2462MHz	Pass	AV	2.4662G	95.10	Inf	-Inf	3	Vertical	328	2.91	-
2462MHz	Pass	AV	2.4866G	45.54	54.00	-8.46	3	Vertical	328	2.91	-
2462MHz	Pass	PK	2.4658G	104.57	Inf	-Inf	3	Vertical	328	2.91	-
2462MHz	Pass	PK	2.485G	64.23	74.00	-9.77	3	Vertical	328	2.91	-
2462MHz	Pass	AV	2.4572G	105.67	Inf	-Inf	3	Horizontal	4	1.13	-
2462MHz	Pass	AV	2.4836G	49.94	54.00	-4.06	3	Horizontal	4	1.13	-
2462MHz	Pass	PK	2.4572G	114.88	Inf	-Inf	3	Horizontal	4	1.13	-
2462MHz	Pass	PK	2.4862G	73.75	74.00	-0.25	3	Horizontal	4	1.13	-
2462MHz	Pass	AV	4.92418G	30.98	54.00	-23.02	3	Vertical	144	1.70	-
2462MHz	Pass	AV	7.38978G	37.44	54.00	-16.56	3	Vertical	18	3.00	-
2462MHz	Pass	PK	4.91866G	44.04	74.00	-29.96	3	Vertical	144	1.70	-
2462MHz	Pass	PK	7.38516G	50.74	74.00	-23.26	3	Vertical	18	3.00	-
2462MHz	Pass	AV	4.92478G	31.75	54.00	-22.25	3	Horizontal	341	1.50	-
2462MHz	Pass	AV	7.38492G	37.89	54.00	-16.11	3	Horizontal	196	1.49	-
2462MHz	Pass	PK	4.92634G	45.59	74.00	-28.41	3	Horizontal	341	1.50	-
2462MHz	Pass	PK	7.38552G	53.04	74.00	-20.96	3	Horizontal	196	1.49	-
802.11ax HEW20_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	45.78	54.00	-8.22	3	Vertical	306	2.93	-
2412MHz	Pass	AV	2.4136G	91.81	Inf	-Inf	3	Vertical	306	2.93	-
2412MHz	Pass	PK	2.3894G	61.20	74.00	-12.80	3	Vertical	306	2.93	-
2412MHz	Pass	PK	2.4146G	102.81	Inf	-Inf	3	Vertical	306	2.93	-
2412MHz	Pass	AV	2.389G	53.93	54.00	-0.07	3	Horizontal	4	1.28	-
2412MHz	Pass	AV	2.407G	103.04	Inf	-Inf	3	Horizontal	4	1.28	-
2412MHz	Pass	PK	2.3888G	72.64	74.00	-1.36	3	Horizontal	4	1.28	-
2412MHz	Pass	PK	2.4074G	114.19	Inf	-Inf	3	Horizontal	4	1.28	-
2412MHz	Pass	AV	3.61801G	48.74	54.00	-5.26	3	Vertical	313	1.86	-
2412MHz	Pass	AV	4.82604G	30.07	54.00	-23.93	3	Vertical	43	1.50	-
2412MHz	Pass	PK	3.61802G	50.68	74.00	-23.32	3	Vertical	313	1.86	-
2412MHz	Pass	PK	4.83288G	42.19	74.00	-31.81	3	Vertical	43	1.50	-
2412MHz	Pass	AV	3.61804G	46.97	54.00	-7.03	3	Horizontal	226	1.50	-
2412MHz	Pass	AV	4.8216G	30.56	54.00	-23.44	3	Horizontal	333	1.47	-
2412MHz	Pass	PK	3.61805G	49.28	74.00	-24.72	3	Horizontal	226	1.50	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	4.82994G	42.67	74.00	-31.33	3	Horizontal	333	1.47	-
2417MHz	Pass	AV	2.3848G	45.22	54.00	-8.78	3	Vertical	289	1.44	-
2417MHz	Pass	AV	2.4222G	90.21	Inf	-Inf	3	Vertical	289	1.44	-
2417MHz	Pass	PK	2.39G	60.51	74.00	-13.49	3	Vertical	289	1.44	-
2417MHz	Pass	PK	2.422G	102.77	Inf	-Inf	3	Vertical	289	1.44	-
2417MHz	Pass	AV	2.3854G	53.84	54.00	-0.16	3	Horizontal	2	1.50	-
2417MHz	Pass	AV	2.4186G	104.56	Inf	-Inf	3	Horizontal	2	1.50	-
2417MHz	Pass	PK	2.3896G	72.55	74.00	-1.45	3	Horizontal	2	1.50	-
2417MHz	Pass	PK	2.42G	116.06	Inf	-Inf	3	Horizontal	2	1.50	-
2437MHz	Pass	AV	2.3898G	45.00	54.00	-9.00	3	Vertical	289	1.63	-
2437MHz	Pass	AV	2.4322G	92.76	Inf	-Inf	3	Vertical	289	1.63	-
2437MHz	Pass	AV	2.4838G	45.23	54.00	-8.77	3	Vertical	289	1.63	-
2437MHz	Pass	PK	2.3754G	55.79	74.00	-18.21	3	Vertical	289	1.63	-
2437MHz	Pass	PK	2.4322G	104.18	Inf	-Inf	3	Vertical	289	1.63	-
2437MHz	Pass	PK	2.4862G	55.87	74.00	-18.13	3	Vertical	289	1.63	-
2437MHz	Pass	AV	2.3894G	53.85	54.00	-0.15	3	Horizontal	3	1.67	-
2437MHz	Pass	AV	2.433G	106.76	Inf	-Inf	3	Horizontal	3	1.67	-
2437MHz	Pass	AV	2.4838G	52.28	54.00	-1.72	3	Horizontal	3	1.67	-
2437MHz	Pass	PK	2.3886G	66.41	74.00	-7.59	3	Horizontal	3	1.67	-
2437MHz	Pass	PK	2.4422G	118.59	Inf	-Inf	3	Horizontal	3	1.67	-
2437MHz	Pass	PK	2.4835G	67.27	74.00	-6.73	3	Horizontal	3	1.67	-
2437MHz	Pass	AV	3.65552G	48.65	54.00	-5.35	3	Vertical	310	1.81	-
2437MHz	Pass	AV	4.87118G	31.09	54.00	-22.91	3	Vertical	172	1.66	-
2437MHz	Pass	AV	7.3089G	40.90	54.00	-13.10	3	Vertical	27	1.24	-
2437MHz	Pass	PK	3.65558G	50.56	74.00	-23.44	3	Vertical	310	1.81	-
2437MHz	Pass	PK	4.87652G	43.14	74.00	-30.86	3	Vertical	172	1.66	-
2437MHz	Pass	PK	7.30986G	53.33	74.00	-20.67	3	Vertical	27	1.24	-
2437MHz	Pass	AV	3.65548G	47.05	54.00	-6.95	3	Horizontal	229	1.74	-
2437MHz	Pass	AV	4.87336G	33.71	54.00	-20.29	3	Horizontal	10	1.50	-
2437MHz	Pass	AV	7.31304G	42.36	54.00	-11.64	3	Horizontal	192	1.49	-
2437MHz	Pass	PK	3.65553G	49.27	74.00	-24.73	3	Horizontal	229	1.74	-
2437MHz	Pass	PK	4.87512G	48.65	74.00	-25.35	3	Horizontal	10	1.50	-
2437MHz	Pass	PK	7.31784G	55.08	74.00	-18.92	3	Horizontal	192	1.49	-
2457MHz	Pass	AV	2.452G	91.10	Inf	-Inf	3	Vertical	289	1.56	-
2457MHz	Pass	AV	2.4838G	45.88	54.00	-8.12	3	Vertical	289	1.56	-
2457MHz	Pass	PK	2.4522G	102.09	Inf	-Inf	3	Vertical	289	1.56	-
2457MHz	Pass	PK	2.4842G	59.14	74.00	-14.86	3	Vertical	289	1.56	-
2457MHz	Pass	AV	2.4546G	104.56	Inf	-Inf	3	Horizontal	8	1.14	-
2457MHz	Pass	AV	2.4835G	53.62	54.00	-0.38	3	Horizontal	8	1.14	-
2457MHz	Pass	PK	2.452G	116.00	Inf	-Inf	3	Horizontal	8	1.14	-
2457MHz	Pass	PK	2.4836G	70.82	74.00	-3.18	3	Horizontal	8	1.14	-
2462MHz	Pass	AV	2.4588G	93.16	Inf	-Inf	3	Vertical	327	2.92	-
2462MHz	Pass	AV	2.4836G	46.45	54.00	-7.55	3	Vertical	327	2.92	-
2462MHz	Pass	PK	2.461G	104.55	Inf	-Inf	3	Vertical	327	2.92	-
2462MHz	Pass	PK	2.4844G	63.05	74.00	-10.95	3	Vertical	327	2.92	-
2462MHz	Pass	AV	2.4596G	103.47	Inf	-Inf	3	Horizontal	6	1.14	-
2462MHz	Pass	AV	2.4835G	52.83	54.00	-1.17	3	Horizontal	6	1.14	-
2462MHz	Pass	PK	2.4582G	114.92	Inf	-Inf	3	Horizontal	6	1.14	-
2462MHz	Pass	PK	2.4838G	73.82	74.00	-0.18	3	Horizontal	6	1.14	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	4.92442G	30.88	54.00	-23.12	3	Vertical	141	1.56	-
2462MHz	Pass	AV	7.38312G	37.67	54.00	-16.33	3	Vertical	0	1.11	-
2462MHz	Pass	PK	4.92244G	43.34	74.00	-30.66	3	Vertical	141	1.56	-
2462MHz	Pass	PK	7.3851G	50.86	74.00	-23.14	3	Vertical	0	1.11	-
2462MHz	Pass	AV	4.92454G	31.92	54.00	-22.08	3	Horizontal	341	1.49	-
2462MHz	Pass	AV	7.38462G	38.34	54.00	-15.66	3	Horizontal	140	1.12	-
2462MHz	Pass	PK	4.93552G	46.37	74.00	-27.63	3	Horizontal	341	1.49	-
2462MHz	Pass	PK	7.3983G	51.29	74.00	-22.71	3	Horizontal	140	1.12	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3864G	45.72	54.00	-8.28	3	Vertical	293	1.42	-
2422MHz	Pass	AV	2.4184G	85.11	Inf	-Inf	3	Vertical	293	1.42	-
2422MHz	Pass	AV	2.4984G	45.09	54.00	-8.91	3	Vertical	293	1.42	-
2422MHz	Pass	PK	2.3864G	59.95	74.00	-14.05	3	Vertical	293	1.42	-
2422MHz	Pass	PK	2.4164G	96.01	Inf	-Inf	3	Vertical	293	1.42	-
2422MHz	Pass	PK	2.4936G	55.72	74.00	-18.28	3	Vertical	293	1.42	-
2422MHz	Pass	AV	2.3884G	53.77	54.00	-0.23	3	Horizontal	360	2.73	-
2422MHz	Pass	AV	2.4176G	98.25	Inf	-Inf	3	Horizontal	360	2.73	-
2422MHz	Pass	AV	2.4835G	46.91	54.00	-7.09	3	Horizontal	360	2.73	-
2422MHz	Pass	PK	2.3888G	73.92	74.00	-0.08	3	Horizontal	360	2.73	-
2422MHz	Pass	PK	2.4184G	109.25	Inf	-Inf	3	Horizontal	360	2.73	-
2422MHz	Pass	PK	2.4835G	60.39	74.00	-13.61	3	Horizontal	360	2.73	-
2422MHz	Pass	AV	3.63301G	49.24	54.00	-4.76	3	Vertical	310	2.05	-
2422MHz	Pass	AV	4.8437G	29.83	54.00	-24.17	3	Vertical	167	2.79	-
2422MHz	Pass	AV	7.28034G	35.49	54.00	-18.51	3	Vertical	22	1.49	-
2422MHz	Pass	PK	3.63304G	51.34	74.00	-22.66	3	Vertical	310	2.05	-
2422MHz	Pass	PK	4.83368G	42.11	74.00	-31.89	3	Vertical	167	2.79	-
2422MHz	Pass	PK	7.27362G	47.78	74.00	-26.22	3	Vertical	22	1.49	-
2422MHz	Pass	AV	3.63302G	47.74	54.00	-6.26	3	Horizontal	240	2.73	-
2422MHz	Pass	AV	4.83656G	30.29	54.00	-23.71	3	Horizontal	27	2.29	-
2422MHz	Pass	AV	7.25802G	36.11	54.00	-17.89	3	Horizontal	212	1.43	-
2422MHz	Pass	PK	3.63296G	50.06	74.00	-23.94	3	Horizontal	240	2.73	-
2422MHz	Pass	PK	4.84598G	42.81	74.00	-31.19	3	Horizontal	27	2.29	-
2422MHz	Pass	PK	7.26618G	49.53	74.00	-24.47	3	Horizontal	212	1.43	-
2427MHz	Pass	AV	2.3878G	45.31	54.00	-8.69	3	Vertical	291	1.42	-
2427MHz	Pass	AV	2.4166G	85.48	Inf	-Inf	3	Vertical	291	1.42	-
2427MHz	Pass	AV	2.4914G	45.10	54.00	-8.90	3	Vertical	291	1.42	-
2427MHz	Pass	PK	2.387G	58.41	74.00	-15.59	3	Vertical	291	1.42	-
2427MHz	Pass	PK	2.4234G	96.99	Inf	-Inf	3	Vertical	291	1.42	-
2427MHz	Pass	PK	2.4922G	56.21	74.00	-17.79	3	Vertical	291	1.42	-
2427MHz	Pass	AV	2.389G	53.74	54.00	-0.26	3	Horizontal	0	1.50	-
2427MHz	Pass	AV	2.4314G	98.89	Inf	-Inf	3	Horizontal	0	1.50	-
2427MHz	Pass	AV	2.4835G	48.06	54.00	-5.94	3	Horizontal	0	1.50	-
2427MHz	Pass	PK	2.3874G	71.72	74.00	-2.28	3	Horizontal	0	1.50	-
2427MHz	Pass	PK	2.4186G	111.97	Inf	-Inf	3	Horizontal	0	1.50	-
2427MHz	Pass	PK	2.4842G	66.30	74.00	-7.70	3	Horizontal	0	1.50	-
2437MHz	Pass	AV	2.3894G	45.11	54.00	-8.89	3	Vertical	289	1.67	-
2437MHz	Pass	AV	2.431G	85.98	Inf	-Inf	3	Vertical	289	1.67	-
2437MHz	Pass	AV	2.4898G	45.02	54.00	-8.98	3	Vertical	289	1.67	-
2437MHz	Pass	PK	2.3894G	57.91	74.00	-16.09	3	Vertical	289	1.67	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.4334G	97.43	Inf	-Inf	3	Vertical	289	1.67	-
2437MHz	Pass	PK	2.4906G	57.90	74.00	-16.10	3	Vertical	289	1.67	-
2437MHz	Pass	AV	2.3898G	53.22	54.00	-0.78	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4322G	100.31	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4846G	51.14	54.00	-2.86	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.3886G	69.42	74.00	-4.58	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4286G	112.06	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4882G	73.16	74.00	-0.84	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	3.65554G	48.76	54.00	-5.24	3	Vertical	311	1.81	-
2437MHz	Pass	AV	4.88528G	29.75	54.00	-24.25	3	Vertical	329	1.62	-
2437MHz	Pass	AV	7.3119G	36.04	54.00	-17.96	3	Vertical	27	1.50	-
2437MHz	Pass	PK	3.65555G	50.65	74.00	-23.35	3	Vertical	311	1.81	-
2437MHz	Pass	PK	4.87166G	41.73	74.00	-32.27	3	Vertical	329	1.62	-
2437MHz	Pass	PK	7.31358G	48.65	74.00	-25.35	3	Vertical	27	1.50	-
2437MHz	Pass	AV	3.6555G	46.60	54.00	-7.40	3	Horizontal	226	1.50	-
2437MHz	Pass	AV	4.87244G	29.94	54.00	-24.06	3	Horizontal	111	1.50	-
2437MHz	Pass	AV	7.31124G	36.77	54.00	-17.23	3	Horizontal	192	1.22	-
2437MHz	Pass	PK	3.65553G	48.94	74.00	-25.06	3	Horizontal	226	1.50	-
2437MHz	Pass	PK	4.85978G	42.73	74.00	-31.27	3	Horizontal	111	1.50	-
2437MHz	Pass	PK	7.31334G	50.05	74.00	-23.95	3	Horizontal	192	1.22	-
2447MHz	Pass	AV	2.3898G	44.73	54.00	-9.27	3	Vertical	289	1.56	-
2447MHz	Pass	AV	2.4462G	85.96	Inf	-Inf	3	Vertical	289	1.56	-
2447MHz	Pass	AV	2.4846G	46.03	54.00	-7.97	3	Vertical	289	1.56	-
2447MHz	Pass	PK	2.351G	55.55	74.00	-18.45	3	Vertical	289	1.56	-
2447MHz	Pass	PK	2.4434G	97.76	Inf	-Inf	3	Vertical	289	1.56	-
2447MHz	Pass	PK	2.4846G	59.69	74.00	-14.31	3	Vertical	289	1.56	-
2447MHz	Pass	AV	2.375G	50.28	54.00	-3.72	3	Horizontal	1	1.50	-
2447MHz	Pass	AV	2.4326G	99.88	Inf	-Inf	3	Horizontal	1	1.50	-
2447MHz	Pass	AV	2.4838G	53.51	54.00	-0.49	3	Horizontal	1	1.50	-
2447MHz	Pass	PK	2.387G	68.91	74.00	-5.09	3	Horizontal	1	1.50	-
2447MHz	Pass	PK	2.4382G	111.82	Inf	-Inf	3	Horizontal	1	1.50	-
2447MHz	Pass	PK	2.4982G	73.53	74.00	-0.47	3	Horizontal	1	1.50	-
2452MHz	Pass	AV	2.3828G	44.77	54.00	-9.23	3	Vertical	291	1.40	-
2452MHz	Pass	AV	2.4568G	85.24	Inf	-Inf	3	Vertical	291	1.40	-
2452MHz	Pass	AV	2.4835G	45.83	54.00	-8.17	3	Vertical	291	1.40	-
2452MHz	Pass	PK	2.3624G	55.29	74.00	-18.71	3	Vertical	291	1.40	-
2452MHz	Pass	PK	2.4568G	97.10	Inf	-Inf	3	Vertical	291	1.40	-
2452MHz	Pass	PK	2.4892G	60.81	74.00	-13.19	3	Vertical	291	1.40	-
2452MHz	Pass	AV	2.3884G	49.29	54.00	-4.71	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	2.4484G	99.61	Inf	-Inf	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	2.4848G	53.54	54.00	-0.46	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.388G	62.80	74.00	-11.20	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.4596G	111.09	Inf	-Inf	3	Horizontal	9	1.42	-
2452MHz	Pass	PK	2.4872G	72.01	74.00	-1.99	3	Horizontal	9	1.42	-
2452MHz	Pass	AV	4.90244G	30.21	54.00	-23.79	3	Vertical	176	1.38	-
2452MHz	Pass	AV	7.36776G	36.23	54.00	-17.77	3	Vertical	2	1.06	-
2452MHz	Pass	PK	4.9049G	42.44	74.00	-31.56	3	Vertical	176	1.38	-
2452MHz	Pass	PK	7.35618G	49.19	74.00	-24.81	3	Vertical	2	1.06	-
2452MHz	Pass	AV	4.9004G	30.38	54.00	-23.62	3	Horizontal	26	1.48	-



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix F.12

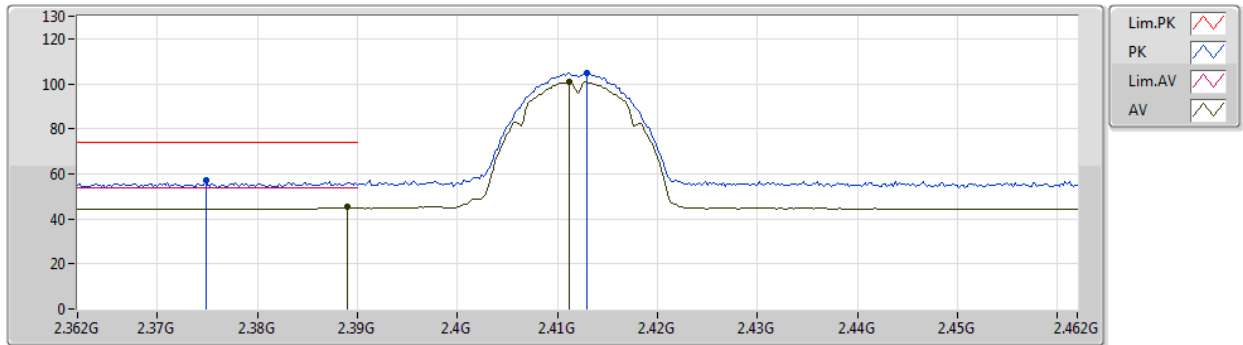
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2452MHz	Pass	AV	7.3623G	36.94	54.00	-17.06	3	Horizontal	209	1.49	-
2452MHz	Pass	PK	4.90178G	43.75	74.00	-30.25	3	Horizontal	26	1.48	-
2452MHz	Pass	PK	7.35852G	49.54	74.00	-24.46	3	Horizontal	209	1.49	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2412MHz_TX



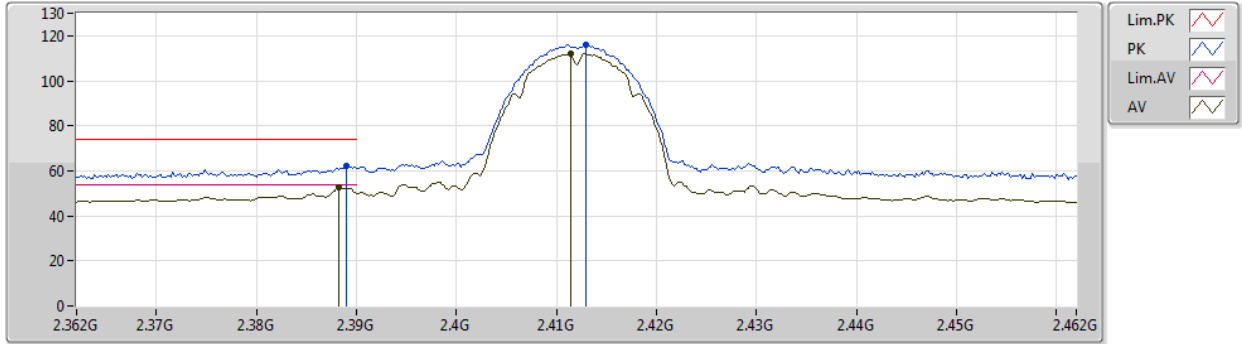
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AV	2.389G	45.13	54.00	-8.87	32.09	3	Vertical	272	1.22	-	13.04	27.37	4.72	-
AV	2.4112G	101.02	Inf	-Inf	32.17	3	Vertical	272	1.22	-	68.85	27.43	4.74	-
PK	2.3748G	57.05	74.00	-16.95	32.02	3	Vertical	272	1.22	-	25.03	27.32	4.70	-
PK	2.413G	104.67	Inf	-Inf	32.19	3	Vertical	272	1.22	-	72.48	27.44	4.75	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2412MHz_TX



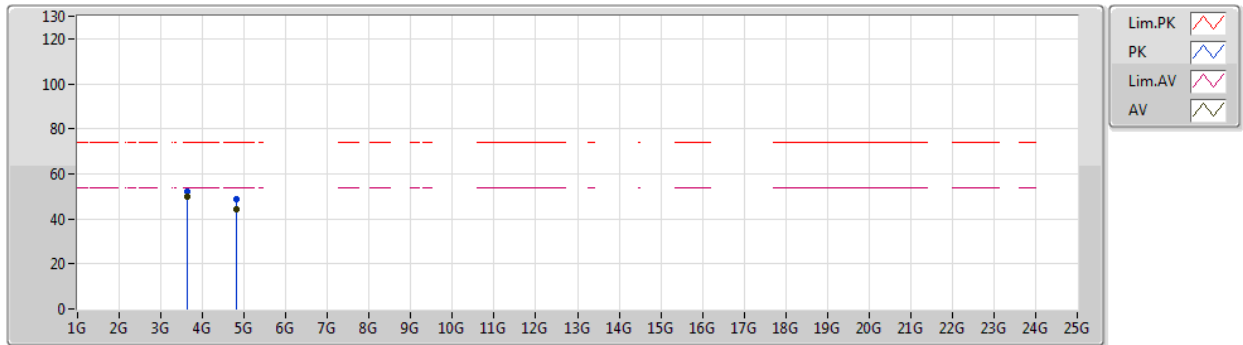
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AV	2.3882G	52.41	54.00	-1.59	32.08	3	Horizontal	0	1.99	-	20.33	27.36	4.72	-
AV	2.4114G	112.07	Inf	-Inf	32.17	3	Horizontal	0	1.99	-	79.90	27.43	4.74	-
PK	2.389G	62.09	74.00	-11.91	32.09	3	Horizontal	0	1.99	-	30.00	27.37	4.72	-
PK	2.413G	115.89	Inf	-Inf	32.19	3	Horizontal	0	1.99	-	83.70	27.44	4.75	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2412MHz_TX



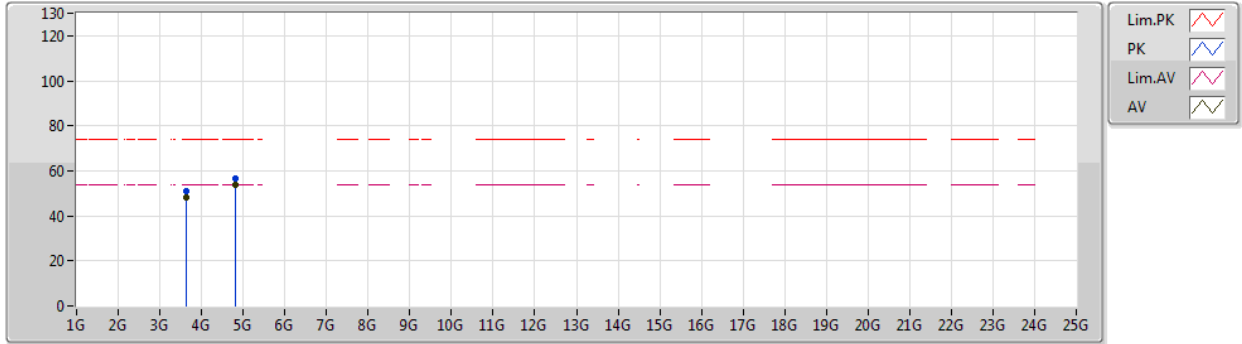
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AV	3.61803G	49.60	54.00	-4.40	0.84	3	Vertical	310	1.83	-	48.76	29.01	5.93	34.10
AV	4.824G	44.03	54.00	-9.97	4.27	3	Vertical	61	1.50	-	39.76	31.38	6.79	33.90
PK	3.61803G	51.92	74.00	-22.08	0.84	3	Vertical	310	1.83	-	51.08	29.01	5.93	34.10
PK	4.82393G	49.00	74.00	-25.00	4.27	3	Vertical	61	1.50	-	44.73	31.38	6.79	33.90



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2412MHz_TX



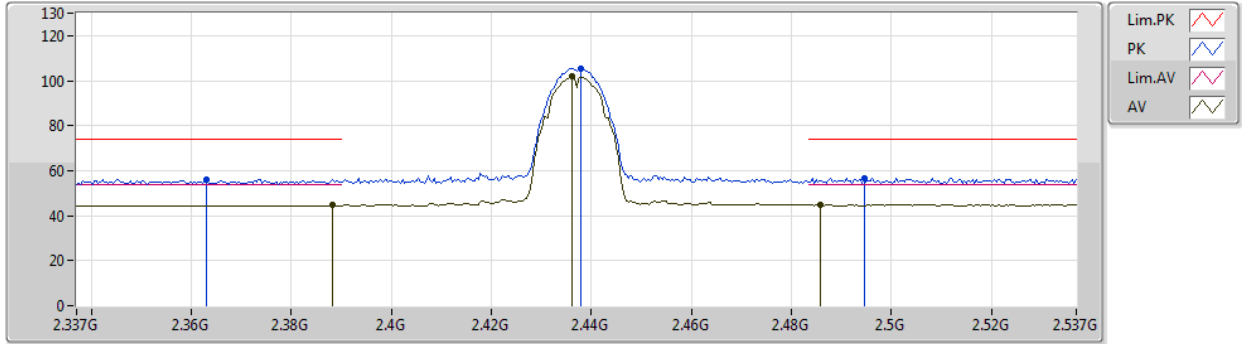
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AV	3.61802G	48.44	54.00	-5.56	0.84	3	Horizontal	244	1.50	-	47.60	29.01	5.93	34.10
AV	4.82407G	53.73	54.00	-0.27	4.27	3	Horizontal	0	1.22	-	49.46	31.38	6.79	33.90
PK	3.61798G	50.90	74.00	-23.10	0.84	3	Horizontal	244	1.50	-	50.06	29.01	5.93	34.10
PK	4.82404G	56.56	74.00	-17.44	4.27	3	Horizontal	0	1.22	-	52.29	31.38	6.79	33.90



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2437MHz_TX



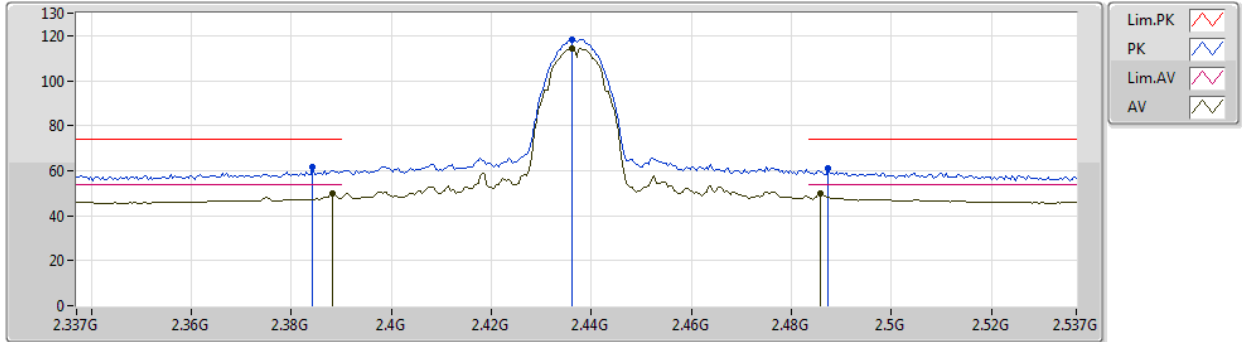
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AV	2.3882G	44.62	54.00	-9.38	32.08	3	Vertical	312	1.04	-	12.54	27.36	4.72	-
AV	2.4362G	101.88	Inf	-Inf	32.28	3	Vertical	312	1.04	-	69.60	27.51	4.77	-
AV	2.4858G	44.82	54.00	-9.18	32.49	3	Vertical	312	1.04	-	12.33	27.66	4.83	-
PK	2.363G	56.28	74.00	-17.72	31.98	3	Vertical	312	1.04	-	24.30	27.29	4.69	-
PK	2.4378G	105.58	Inf	-Inf	32.28	3	Vertical	312	1.04	-	73.30	27.51	4.77	-
PK	2.4946G	56.64	74.00	-17.36	32.52	3	Vertical	312	1.04	-	24.12	27.68	4.84	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2437MHz_TX



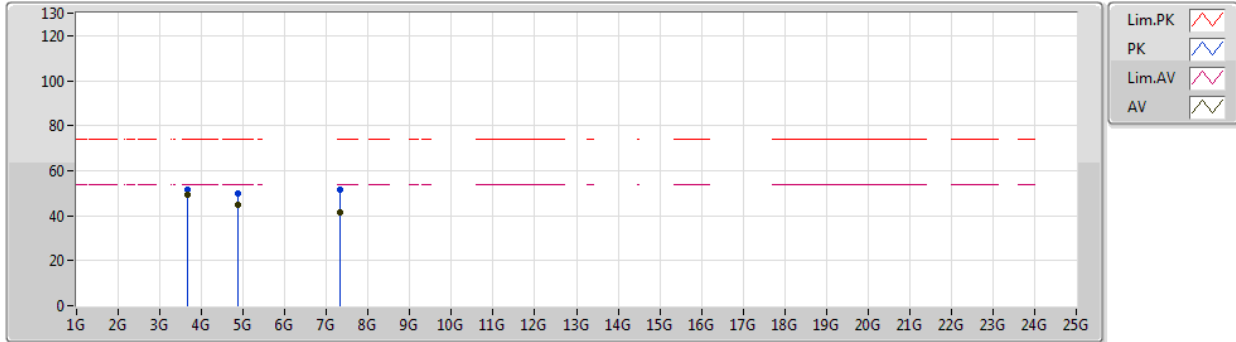
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AV	2.3882G	50.03	54.00	-3.97	32.08	3	Horizontal	26	1.10	-	17.95	27.36	4.72	-
AV	2.4362G	114.51	Inf	-Inf	32.28	3	Horizontal	26	1.10	-	82.23	27.51	4.77	-
AV	2.4858G	49.99	54.00	-4.01	32.49	3	Horizontal	26	1.10	-	17.50	27.66	4.83	-
PK	2.3842G	61.59	74.00	-12.41	32.06	3	Horizontal	26	1.10	-	29.53	27.35	4.71	-
PK	2.4362G	118.42	Inf	-Inf	32.28	3	Horizontal	26	1.10	-	86.14	27.51	4.77	-
PK	2.4874G	61.29	74.00	-12.71	32.49	3	Horizontal	26	1.10	-	28.80	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2437MHz_TX



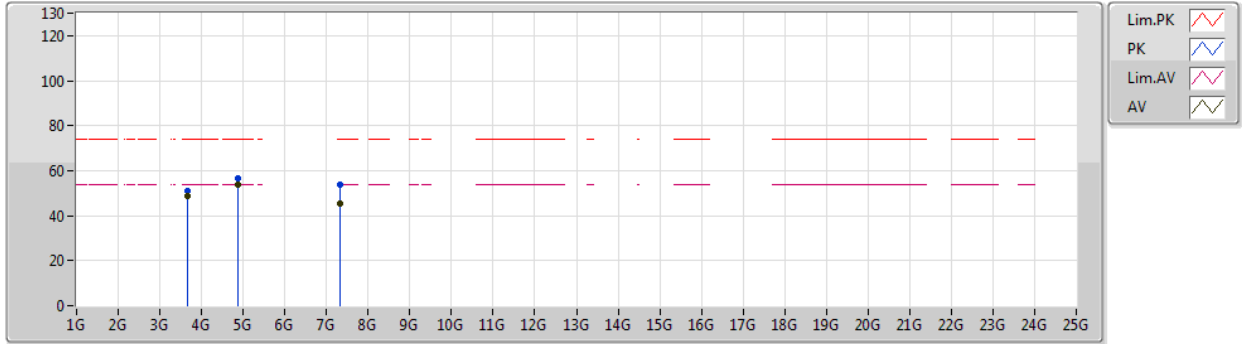
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AV	3.6555G	49.20	54.00	-4.80	1.01	3	Vertical	311	1.82	-	48.19	29.08	6.02	34.09
AV	4.87403G	44.97	54.00	-9.03	4.41	3	Vertical	58	1.63	-	40.56	31.47	6.81	33.87
AV	7.31178G	41.37	54.00	-12.63	10.51	3	Vertical	239	1.67	-	30.86	36.01	8.61	34.11
PK	3.65555G	51.67	74.00	-22.33	1.01	3	Vertical	311	1.82	-	50.66	29.08	6.02	34.09
PK	4.87406G	49.77	74.00	-24.23	4.41	3	Vertical	58	1.63	-	45.36	31.47	6.81	33.87
PK	7.31244G	51.40	74.00	-22.60	10.51	3	Vertical	239	1.67	-	40.89	36.01	8.61	34.11



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2437MHz_TX



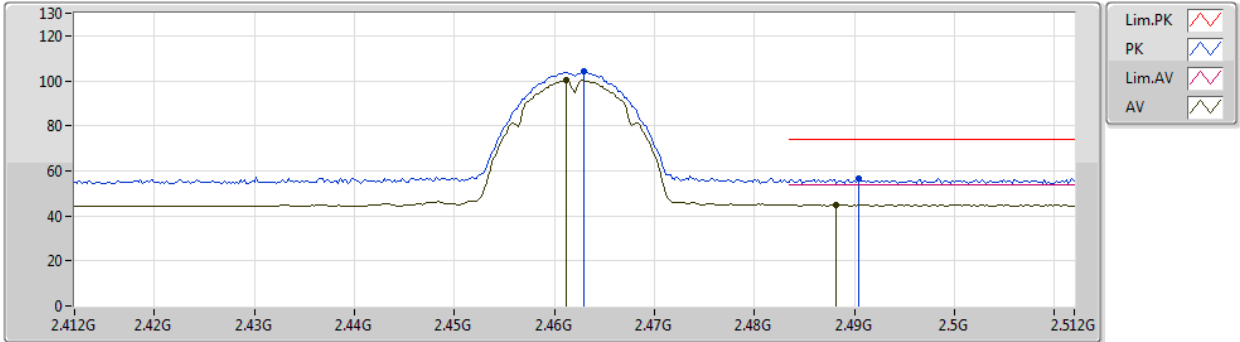
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AV	3.65554G	48.72	54.00	-5.28	1.01	3	Horizontal	244	1.57	-	47.71	29.08	6.02	34.09
AV	4.874G	53.96	54.00	-0.04	4.41	3	Horizontal	1	1.08	-	49.55	31.47	6.81	33.87
AV	7.31184G	45.30	54.00	-8.70	10.51	3	Horizontal	34	1.62	-	34.79	36.01	8.61	34.11
PK	3.65551G	51.15	74.00	-22.85	1.01	3	Horizontal	244	1.57	-	50.14	29.08	6.02	34.09
PK	4.87406G	56.60	74.00	-17.40	4.41	3	Horizontal	1	1.08	-	52.19	31.47	6.81	33.87
PK	7.31184G	53.63	74.00	-20.37	10.51	3	Horizontal	34	1.62	-	43.12	36.01	8.61	34.11



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2462MHz_TX



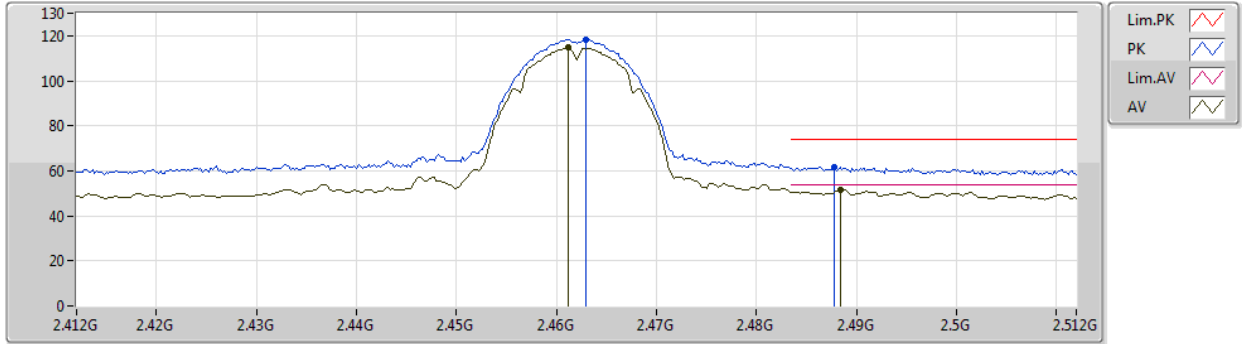
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AV	2.4612G	100.16	Inf	-Inf	32.38	3	Vertical	292	1.00	-	67.78	27.58	4.80	-
AV	2.4882G	44.79	54.00	-9.21	32.49	3	Vertical	292	1.00	-	12.30	27.66	4.83	-
PK	2.463G	104.00	Inf	-Inf	32.39	3	Vertical	292	1.00	-	71.61	27.59	4.80	-
PK	2.4904G	56.75	74.00	-17.25	32.51	3	Vertical	292	1.00	-	24.24	27.67	4.84	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2462MHz_TX



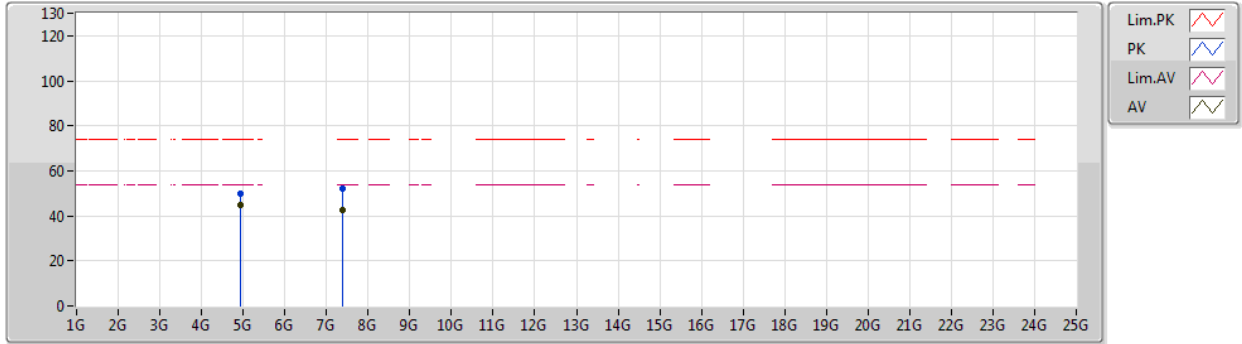
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AV	2.4612G	114.64	Inf	-Inf	32.38	3	Horizontal	20	1.09	-	82.26	27.58	4.80	-
AV	2.4884G	51.79	54.00	-2.21	32.50	3	Horizontal	20	1.09	-	19.29	27.67	4.83	-
PK	2.463G	118.35	Inf	-Inf	32.39	3	Horizontal	20	1.09	-	85.96	27.59	4.80	-
PK	2.4878G	61.73	74.00	-12.27	32.49	3	Horizontal	20	1.09	-	29.24	27.66	4.83	-



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2462MHz_TX



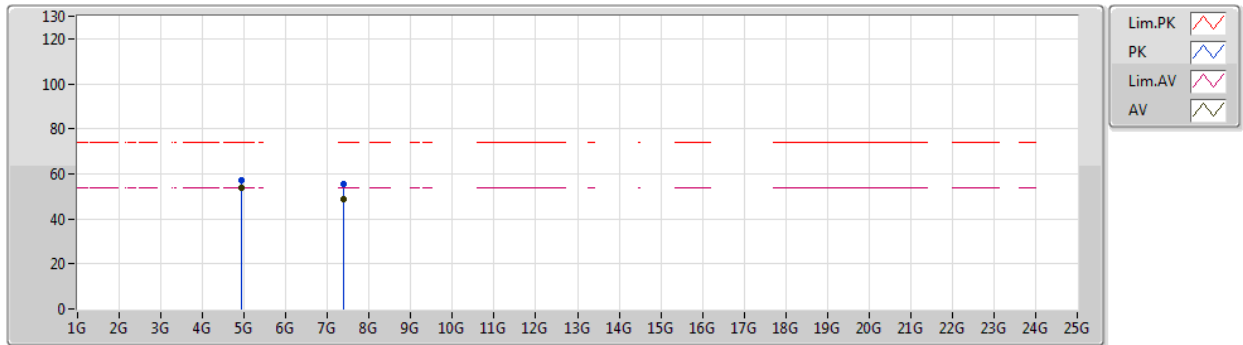
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AV	4.92403G	44.85	54.00	-9.15	4.53	3	Vertical	144	1.70	-	40.32	31.56	6.82	33.85
AV	7.3853G	42.35	54.00	-11.65	10.74	3	Vertical	310	1.49	-	31.61	36.20	8.65	34.11
PK	4.92399G	49.64	74.00	-24.36	4.53	3	Vertical	144	1.70	-	45.11	31.56	6.82	33.85
PK	7.38424G	52.15	74.00	-21.85	10.74	3	Vertical	310	1.49	-	41.41	36.20	8.65	34.11



802.11b_Nss1,(1Mbps)_2TX

12/11/2019

2462MHz_TX



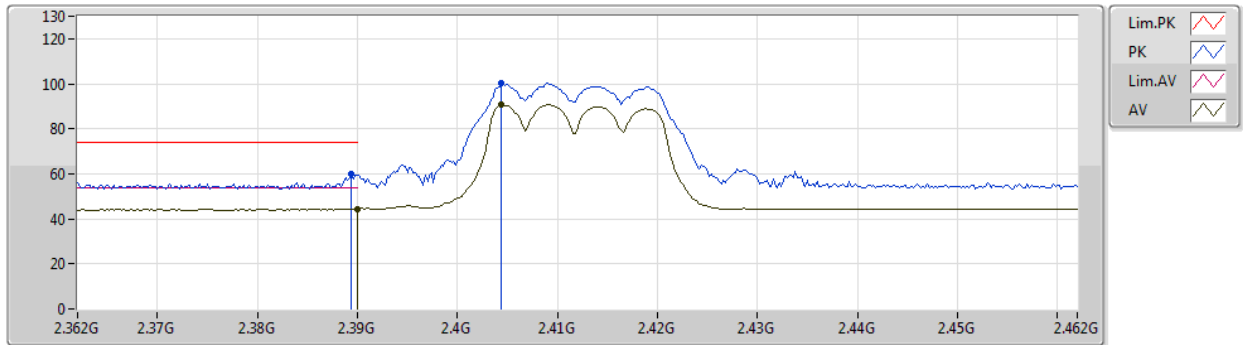
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AV	4.92401G	53.83	54.00	-0.17	4.53	3	Horizontal	0	1.15	-	49.30	31.56	6.82	33.85
AV	7.38486G	48.53	54.00	-5.47	10.74	3	Horizontal	21	1.75	-	37.79	36.20	8.65	34.11
PK	4.92422G	57.19	74.00	-16.81	4.53	3	Horizontal	0	1.15	-	52.66	31.56	6.82	33.85
PK	7.38688G	55.67	74.00	-18.33	10.75	3	Horizontal	21	1.75	-	44.92	36.21	8.65	34.11



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2412MHz_TX



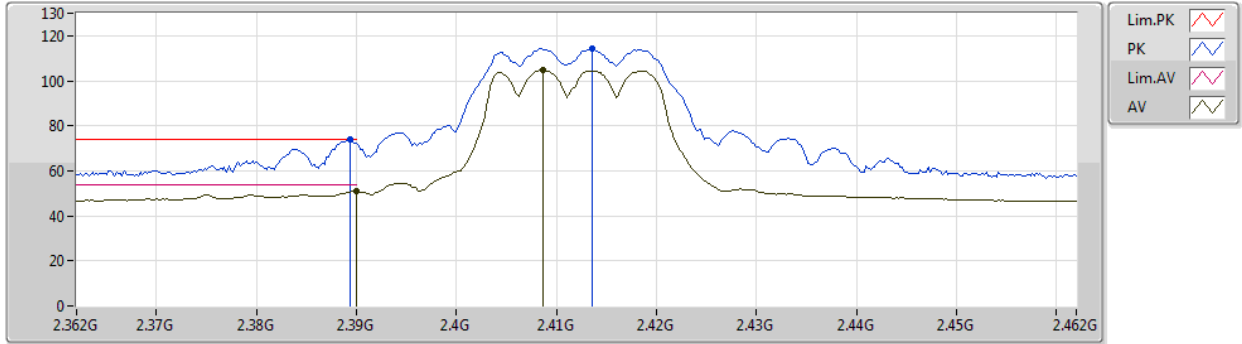
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AV	2.39G	44.49	54.00	-9.51	32.09	3	Vertical	290	1.50	-	12.40	27.37	4.72	-
AV	2.4044G	90.62	Inf	-Inf	32.15	3	Vertical	290	1.50	-	58.47	27.41	4.74	-
PK	2.3894G	60.18	74.00	-13.82	32.09	3	Vertical	290	1.50	-	28.09	27.37	4.72	-
PK	2.4044G	100.10	Inf	-Inf	32.15	3	Vertical	290	1.50	-	67.95	27.41	4.74	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2412MHz_TX



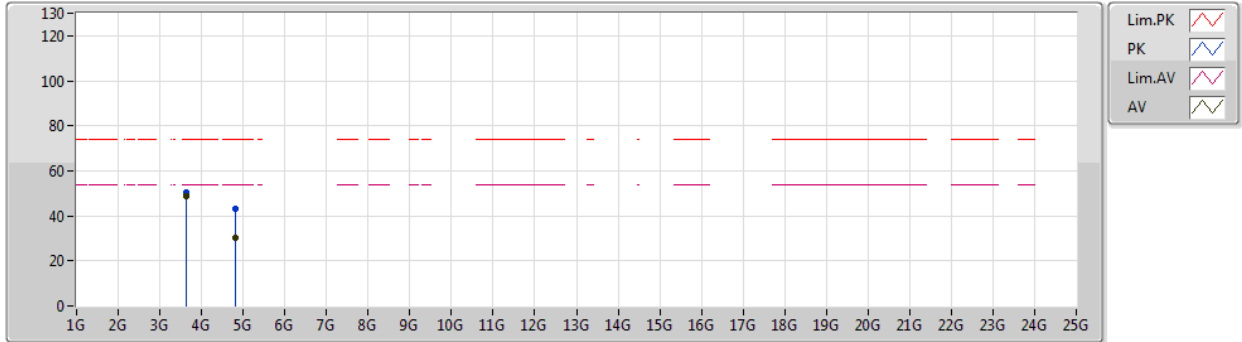
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AV	2.39G	50.86	54.00	-3.14	32.09	3	Horizontal	360	1.75	-	18.77	27.37	4.72	-
AV	2.4086G	104.71	Inf	-Inf	32.17	3	Horizontal	360	1.75	-	72.54	27.43	4.74	-
PK	2.3894G	73.84	74.00	-0.16	32.09	3	Horizontal	360	1.75	-	41.75	27.37	4.72	-
PK	2.4136G	114.08	Inf	-Inf	32.19	3	Horizontal	360	1.75	-	81.89	27.44	4.75	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2412MHz_TX



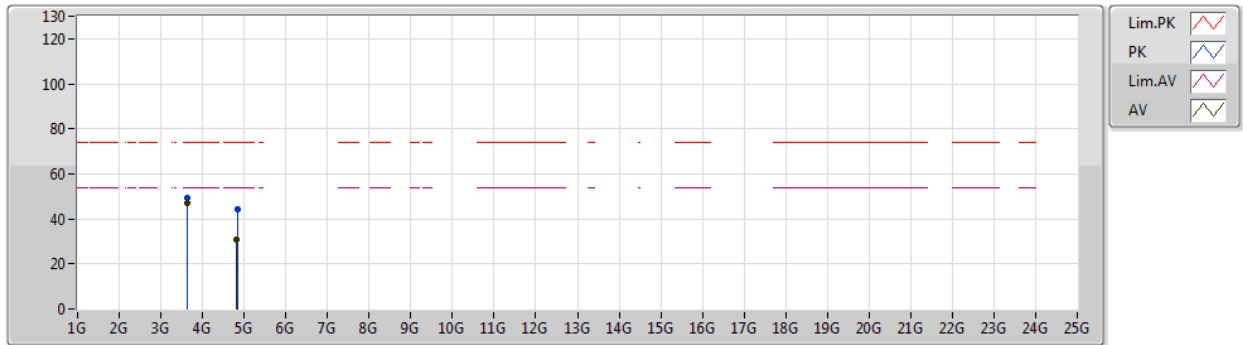
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AV	3.61804G	48.65	54.00	-5.35	0.84	3	Vertical	312	1.85	-	47.81	29.01	5.93	34.10
AV	4.82442G	30.05	54.00	-23.95	4.27	3	Vertical	173	1.49	-	25.78	31.38	6.79	33.90
PK	3.61804G	50.67	74.00	-23.33	0.84	3	Vertical	312	1.85	-	49.83	29.01	5.93	34.10
PK	4.8195G	43.29	74.00	-30.71	4.27	3	Vertical	173	1.49	-	39.02	31.38	6.79	33.90



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2412MHz_TX



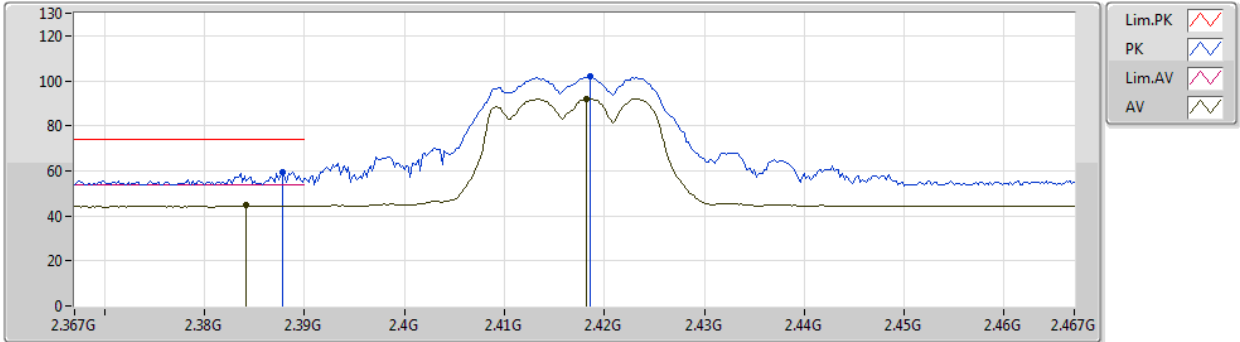
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AV	3.61803G	46.79	54.00	-7.21	0.84	3	Horizontal	225	1.34	-	45.95	29.01	5.93	34.10
AV	4.82376G	30.59	54.00	-23.41	4.27	3	Horizontal	333	1.15	-	26.32	31.38	6.79	33.90
PK	3.61798G	49.14	74.00	-24.86	0.84	3	Horizontal	225	1.34	-	48.30	29.01	5.93	34.10
PK	4.8288G	44.34	74.00	-29.66	4.28	3	Horizontal	333	1.15	-	40.06	31.39	6.79	33.90



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2417MHz_TX



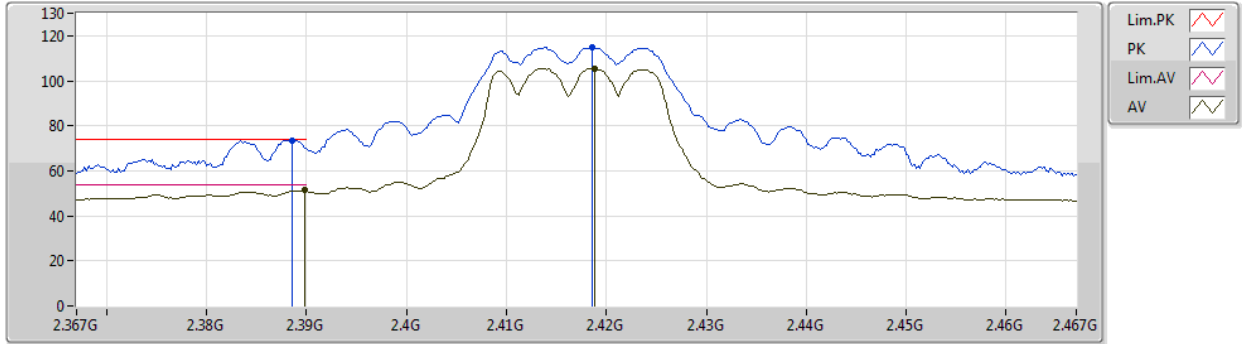
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AV	2.3842G	44.56	54.00	-9.44	32.06	3	Vertical	294	1.04	-	12.50	27.35	4.71	-
AV	2.4182G	92.08	Inf	-Inf	32.20	3	Vertical	294	1.04	-	59.88	27.45	4.75	-
PK	2.3878G	59.63	74.00	-14.37	32.08	3	Vertical	294	1.04	-	27.55	27.36	4.72	-
PK	2.4186G	101.79	Inf	-Inf	32.21	3	Vertical	294	1.04	-	69.58	27.46	4.75	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2417MHz_TX



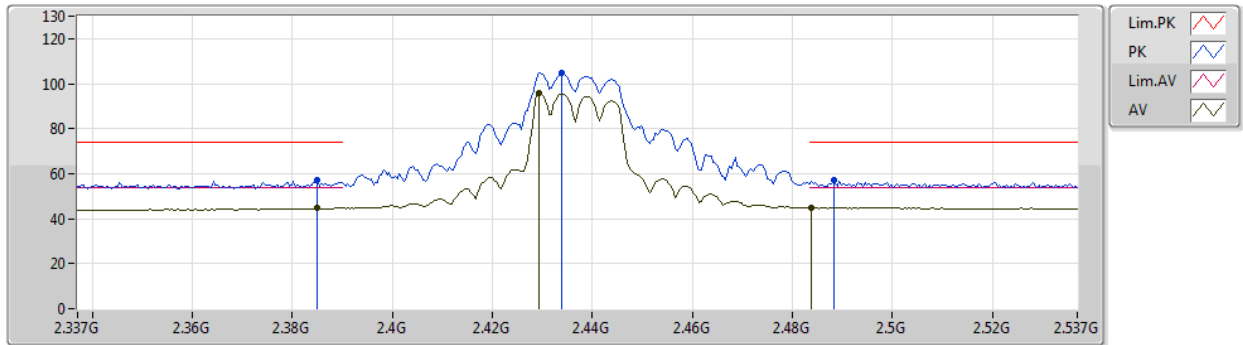
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AV	2.3898G	51.31	54.00	-2.69	32.09	3	Horizontal	360	1.79	-	19.22	27.37	4.72	-
AV	2.4188G	105.44	Inf	-Inf	32.21	3	Horizontal	360	1.79	-	73.23	27.46	4.75	-
PK	2.3886G	73.68	74.00	-0.32	32.09	3	Horizontal	360	1.79	-	41.59	27.37	4.72	-
PK	2.4186G	114.94	Inf	-Inf	32.21	3	Horizontal	360	1.79	-	82.73	27.46	4.75	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2437MHz_TX



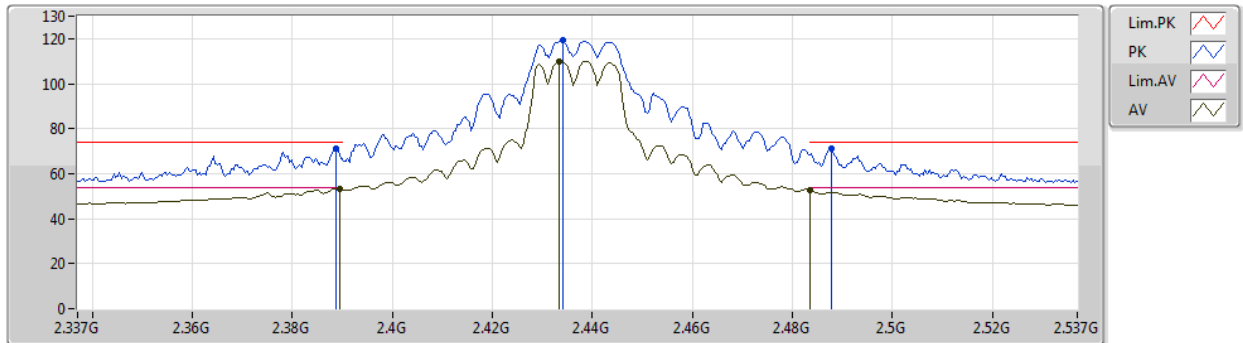
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AV	2.385G	44.70	54.00	-9.30	32.07	3	Vertical	291	1.42	-	12.63	27.36	4.71	-
AV	2.4294G	95.58	Inf	-Inf	32.25	3	Vertical	291	1.42	-	63.33	27.49	4.76	-
AV	2.4838G	44.86	54.00	-9.14	32.48	3	Vertical	291	1.42	-	12.38	27.65	4.83	-
PK	2.385G	57.11	74.00	-16.89	32.07	3	Vertical	291	1.42	-	25.04	27.36	4.71	-
PK	2.4338G	104.82	Inf	-Inf	32.27	3	Vertical	291	1.42	-	72.55	27.50	4.77	-
PK	2.4882G	57.18	74.00	-16.82	32.49	3	Vertical	291	1.42	-	24.69	27.66	4.83	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2437MHz_TX



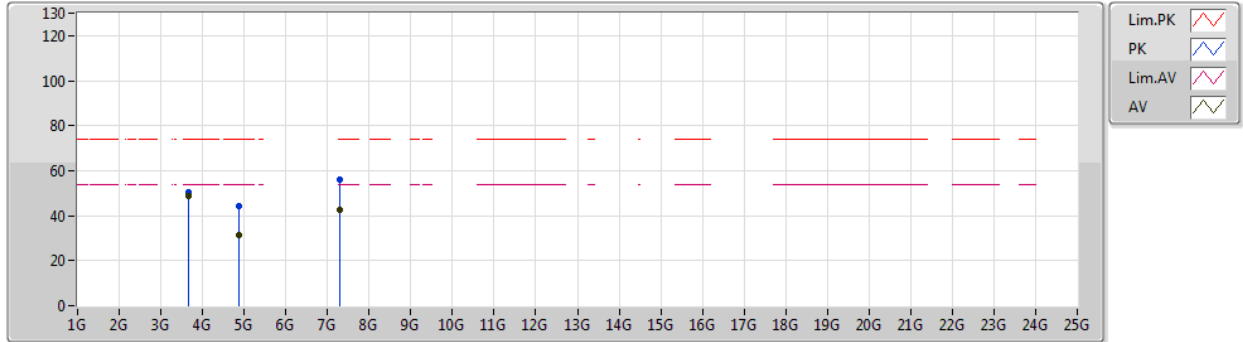
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AV	2.3894G	53.50	54.00	-0.50	32.09	3	Horizontal	2	1.73	-	21.41	27.37	4.72	-
AV	2.4334G	110.07	Inf	-Inf	32.27	3	Horizontal	2	1.73	-	77.80	27.50	4.77	-
AV	2.4835G	52.79	54.00	-1.21	32.48	3	Horizontal	2	1.73	-	20.31	27.65	4.83	-
PK	2.3886G	71.36	74.00	-2.64	32.09	3	Horizontal	2	1.73	-	39.27	27.37	4.72	-
PK	2.4342G	119.18	Inf	-Inf	32.27	3	Horizontal	2	1.73	-	86.91	27.50	4.77	-
PK	2.4878G	70.90	74.00	-3.10	32.49	3	Horizontal	2	1.73	-	38.41	27.66	4.83	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2437MHz_TX



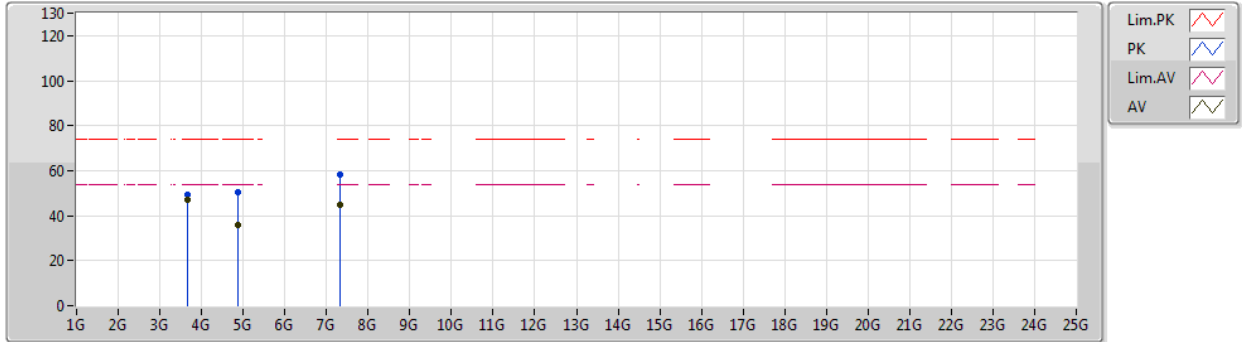
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AV	3.65555G	48.51	54.00	-5.49	1.01	3	Vertical	310	1.83	-	47.50	29.08	6.02	34.09
AV	4.87346G	31.26	54.00	-22.74	4.41	3	Vertical	172	1.50	-	26.85	31.47	6.81	33.87
AV	7.30962G	42.85	54.00	-11.15	10.51	3	Vertical	0	1.00	-	32.34	36.01	8.61	34.11
PK	3.65553G	50.52	74.00	-23.48	1.01	3	Vertical	310	1.83	-	49.51	29.08	6.02	34.09
PK	4.87436G	44.46	74.00	-29.54	4.41	3	Vertical	172	1.50	-	40.05	31.47	6.81	33.87
PK	7.30542G	55.87	74.00	-18.13	10.49	3	Vertical	0	1.00	-	45.38	35.99	8.61	34.11



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2437MHz_TX

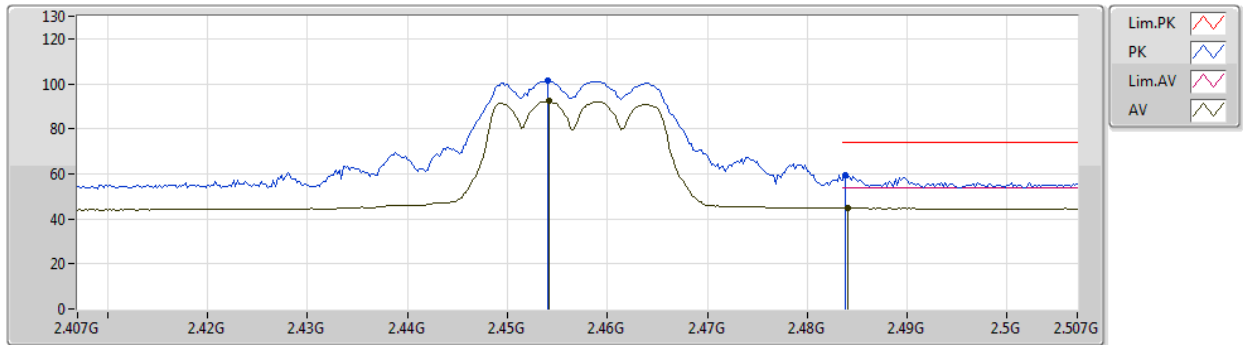


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.65554G	47.14	54.00	-6.86	1.01	3	Horizontal	245	1.84	-	46.13	29.08	6.02	34.09
AV	4.87392G	35.64	54.00	-18.36	4.41	3	Horizontal	10	2.09	-	31.23	31.47	6.81	33.87
AV	7.31064G	44.79	54.00	-9.21	10.51	3	Horizontal	209	1.53	-	34.28	36.01	8.61	34.11
PK	3.6556G	49.46	74.00	-24.54	1.01	3	Horizontal	245	1.84	-	48.45	29.08	6.02	34.09
PK	4.86956G	50.42	74.00	-23.58	4.40	3	Horizontal	10	2.09	-	46.02	31.47	6.81	33.88
PK	7.31082G	58.51	74.00	-15.49	10.51	3	Horizontal	209	1.53	-	48.00	36.01	8.61	34.11



802.11g_Nss1,(6Mbps)_2TX
2457MHz_TX

12/11/2019

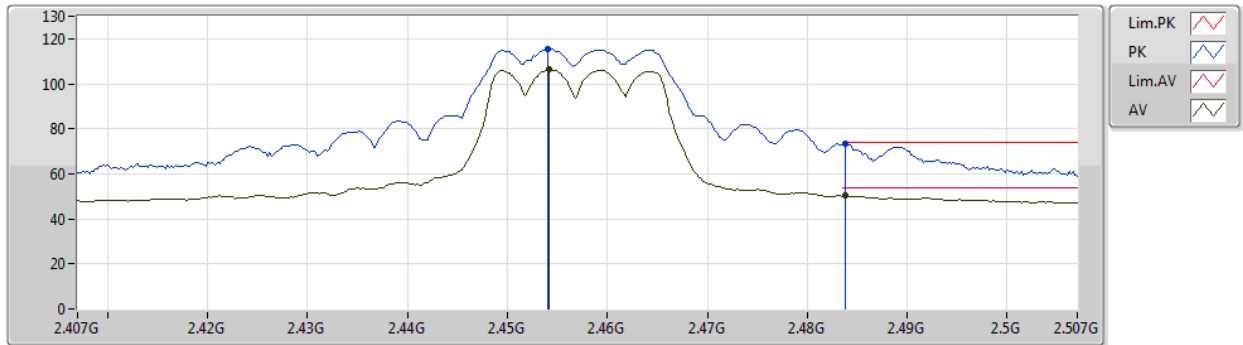


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4542G	92.28	Inf	-Inf	32.35	3	Vertical	292	1.38	-	59.93	27.56	4.79	-
AV	2.484G	44.82	54.00	-9.18	32.48	3	Vertical	292	1.38	-	12.34	27.65	4.83	-
PK	2.454G	101.65	Inf	-Inf	32.35	3	Vertical	292	1.38	-	69.30	27.56	4.79	-
PK	2.4838G	59.14	74.00	-14.86	32.48	3	Vertical	292	1.38	-	26.66	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX
2457MHz_TX

12/11/2019



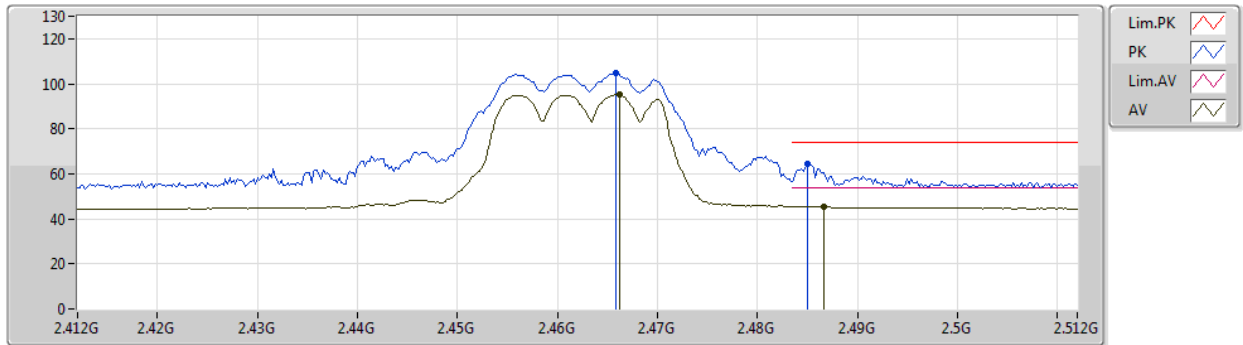
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AV	2.4542G	106.19	Inf	-Inf	32.35	3	Horizontal	0	1.98	-	73.84	27.56	4.79	-
AV	2.4838G	50.18	54.00	-3.82	32.48	3	Horizontal	0	1.98	-	17.70	27.65	4.83	-
PK	2.454G	115.69	Inf	-Inf	32.35	3	Horizontal	0	1.98	-	83.34	27.56	4.79	-
PK	2.4838G	73.42	74.00	-0.58	32.48	3	Horizontal	0	1.98	-	40.94	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2462MHz_TX



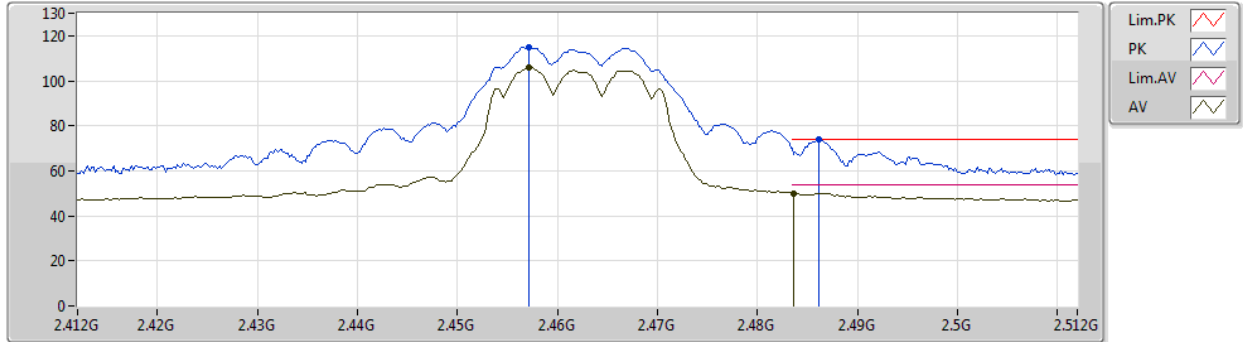
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AV	2.4662G	95.10	Inf	-Inf	32.41	3	Vertical	328	2.91	-	62.69	27.60	4.81	-
AV	2.4866G	45.54	54.00	-8.46	32.49	3	Vertical	328	2.91	-	13.05	27.66	4.83	-
PK	2.4658G	104.57	Inf	-Inf	32.41	3	Vertical	328	2.91	-	72.16	27.60	4.81	-
PK	2.485G	64.23	74.00	-9.77	32.48	3	Vertical	328	2.91	-	31.75	27.65	4.83	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2462MHz_TX



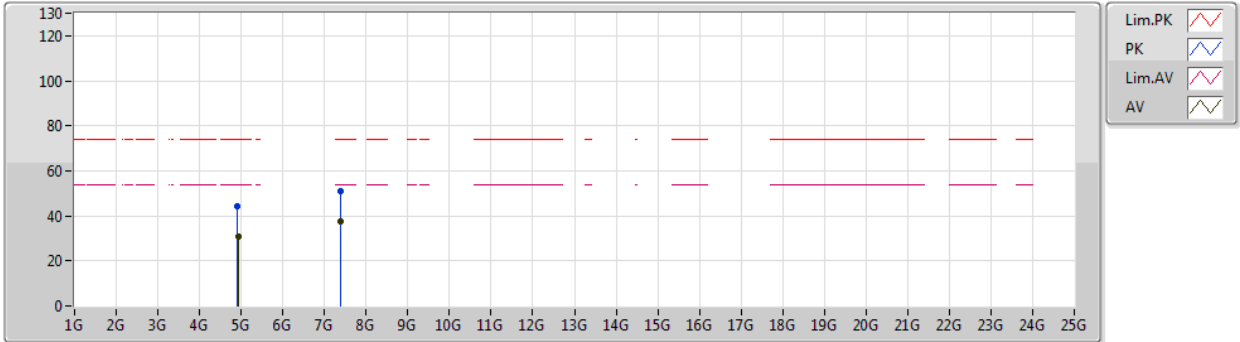
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AV	2.4572G	105.67	Inf	-Inf	32.37	3	Horizontal	4	1.13	-	73.30	27.57	4.80	-
AV	2.4836G	49.94	54.00	-4.06	32.48	3	Horizontal	4	1.13	-	17.46	27.65	4.83	-
PK	2.4572G	114.88	Inf	-Inf	32.37	3	Horizontal	4	1.13	-	82.51	27.57	4.80	-
PK	2.4862G	73.75	74.00	-0.25	32.49	3	Horizontal	4	1.13	-	41.26	27.66	4.83	-



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2462MHz_TX



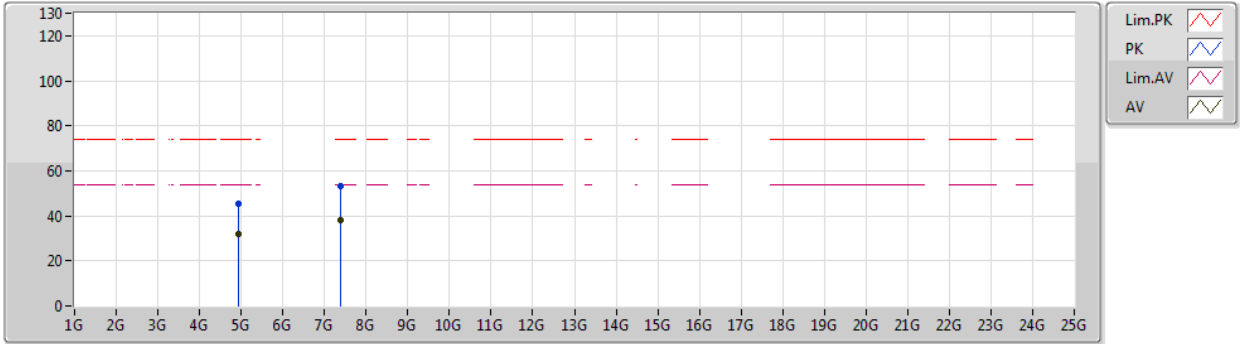
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AV	4.92418G	30.98	54.00	-23.02	4.53	3	Vertical	144	1.70	-	26.45	31.56	6.82	33.85
AV	7.38978G	37.44	54.00	-16.56	10.75	3	Vertical	18	3.00	-	26.69	36.21	8.65	34.11
PK	4.91866G	44.04	74.00	-29.96	4.52	3	Vertical	144	1.70	-	39.52	31.55	6.82	33.85
PK	7.38516G	50.74	74.00	-23.26	10.74	3	Vertical	18	3.00	-	40.00	36.20	8.65	34.11



802.11g_Nss1,(6Mbps)_2TX

12/11/2019

2462MHz_TX



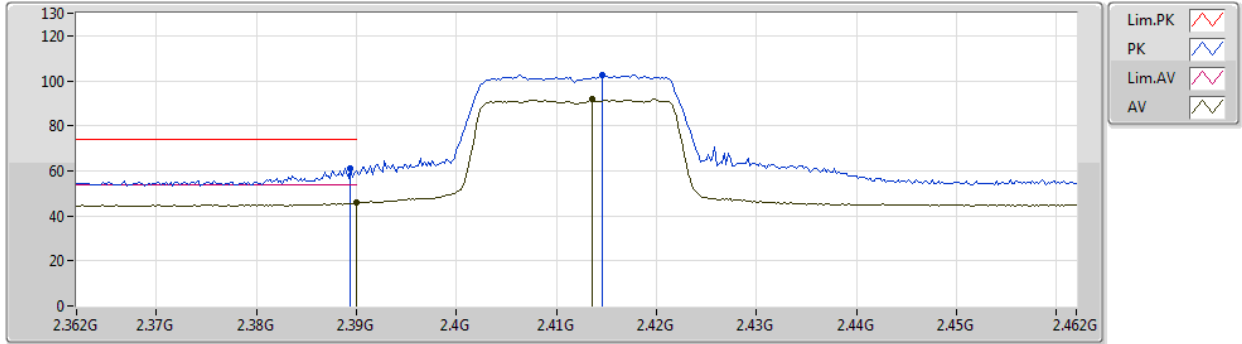
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92478G	31.75	54.00	-22.25	4.53	3	Horizontal	341	1.50	-	27.22	31.56	6.82	33.85
AV	7.38492G	37.89	54.00	-16.11	10.74	3	Horizontal	196	1.49	-	27.15	36.20	8.65	34.11
PK	4.92634G	45.59	74.00	-28.41	4.55	3	Horizontal	341	1.50	-	41.04	31.57	6.82	33.84
PK	7.38552G	53.04	74.00	-20.96	10.74	3	Horizontal	196	1.49	-	42.30	36.20	8.65	34.11



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2412MHz_TX



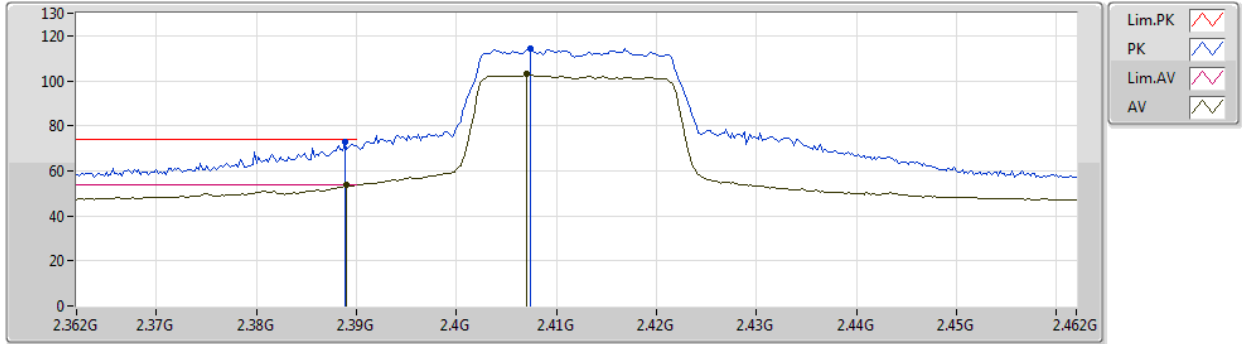
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AV	2.39G	45.78	54.00	-8.22	32.09	3	Vertical	306	2.93	-	13.69	27.37	4.72	-
AV	2.4136G	91.81	Inf	-Inf	32.19	3	Vertical	306	2.93	-	59.62	27.44	4.75	-
PK	2.3894G	61.20	74.00	-12.80	32.09	3	Vertical	306	2.93	-	29.11	27.37	4.72	-
PK	2.4146G	102.81	Inf	-Inf	32.19	3	Vertical	306	2.93	-	70.62	27.44	4.75	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2412MHz_TX



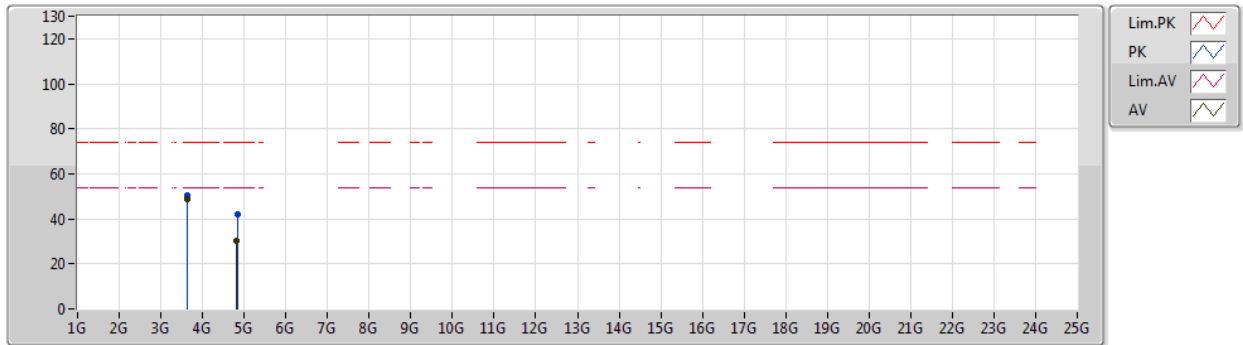
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AV	2.389G	53.93	54.00	-0.07	32.09	3	Horizontal	4	1.28	-	21.84	27.37	4.72	-
AV	2.407G	103.04	Inf	-Inf	32.16	3	Horizontal	4	1.28	-	70.88	27.42	4.74	-
PK	2.3888G	72.64	74.00	-1.36	32.09	3	Horizontal	4	1.28	-	40.55	27.37	4.72	-
PK	2.4074G	114.19	Inf	-Inf	32.16	3	Horizontal	4	1.28	-	82.03	27.42	4.74	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2412MHz_TX



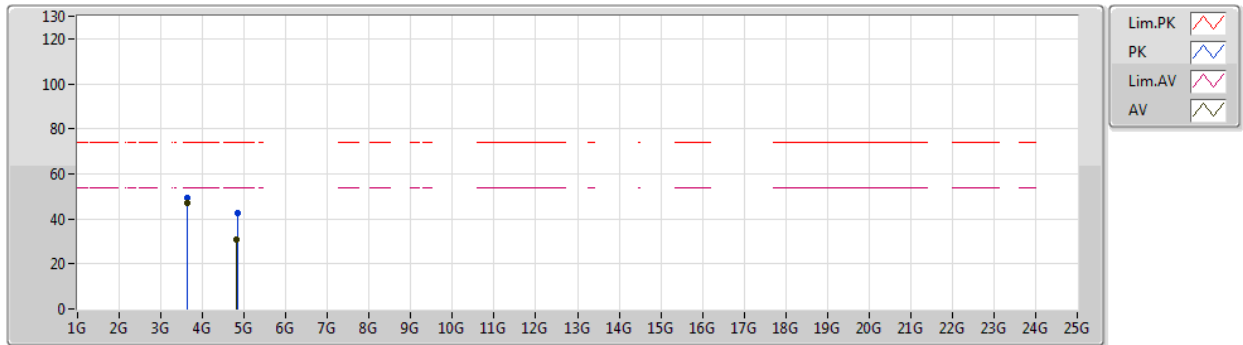
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AV	3.61801G	48.74	54.00	-5.26	0.84	3	Vertical	313	1.86	-	47.90	29.01	5.93	34.10
AV	4.82604G	30.07	54.00	-23.93	4.28	3	Vertical	43	1.50	-	25.79	31.39	6.79	33.90
PK	3.61802G	50.68	74.00	-23.32	0.84	3	Vertical	313	1.86	-	49.84	29.01	5.93	34.10
PK	4.83288G	42.19	74.00	-31.81	4.30	3	Vertical	43	1.50	-	37.89	31.40	6.79	33.89



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2412MHz_TX



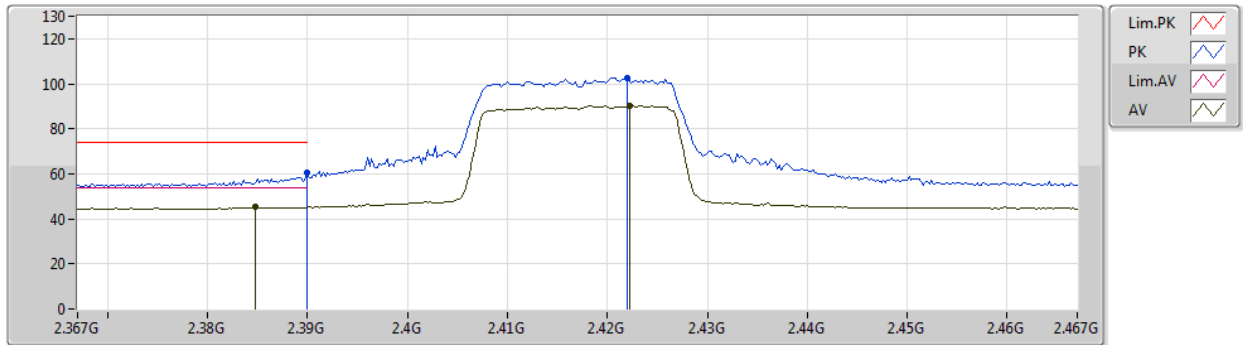
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.61804G	46.97	54.00	-7.03	0.84	3	Horizontal	226	1.50	-	46.13	29.01	5.93	34.10
AV	4.8216G	30.56	54.00	-23.44	4.27	3	Horizontal	333	1.47	-	26.29	31.38	6.79	33.90
PK	3.61805G	49.28	74.00	-24.72	0.84	3	Horizontal	226	1.50	-	48.44	29.01	5.93	34.10
PK	4.82994G	42.67	74.00	-31.33	4.28	3	Horizontal	333	1.47	-	38.39	31.39	6.79	33.90



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2417MHz_TX



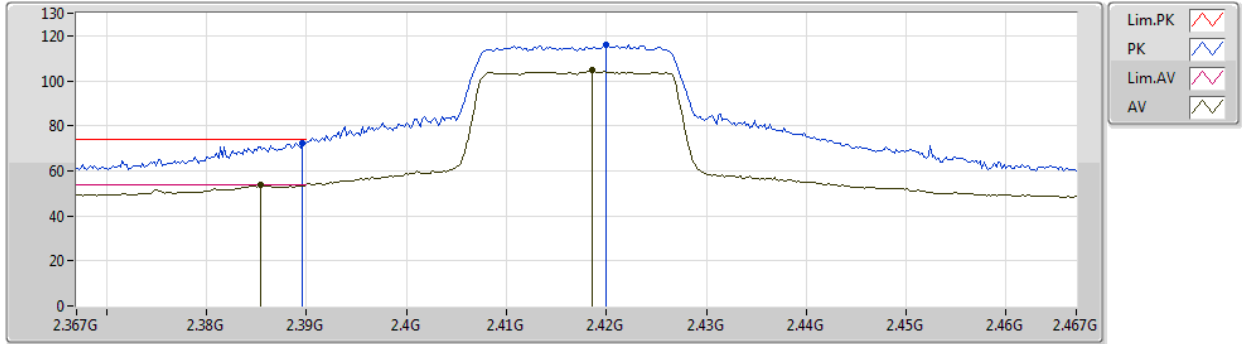
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AV	2.3848G	45.22	54.00	-8.78	32.06	3	Vertical	289	1.44	-	13.16	27.35	4.71	-
AV	2.4222G	90.21	Inf	-Inf	32.23	3	Vertical	289	1.44	-	57.98	27.47	4.76	-
PK	2.39G	60.51	74.00	-13.49	32.09	3	Vertical	289	1.44	-	28.42	27.37	4.72	-
PK	2.422G	102.77	Inf	-Inf	32.23	3	Vertical	289	1.44	-	70.54	27.47	4.76	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2417MHz_TX



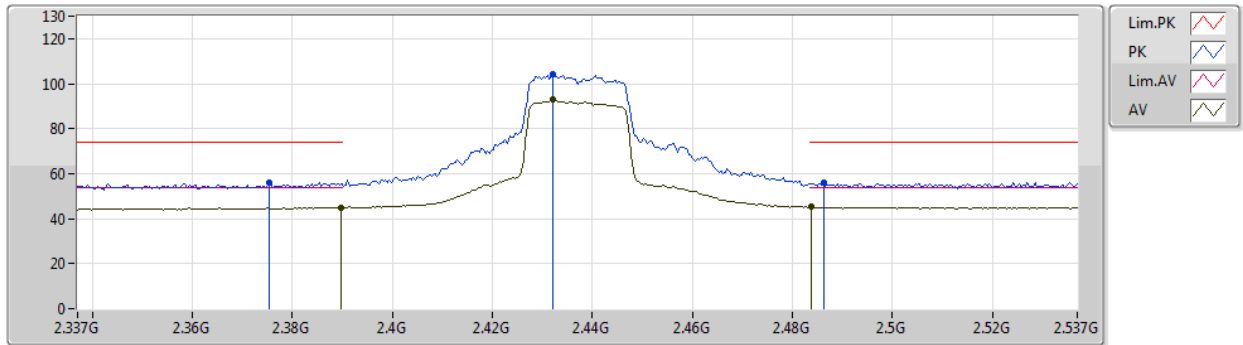
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AV	2.3854G	53.84	54.00	-0.16	32.07	3	Horizontal	2	1.50	-	21.77	27.36	4.71	-
AV	2.4186G	104.56	Inf	-Inf	32.21	3	Horizontal	2	1.50	-	72.35	27.46	4.75	-
PK	2.3896G	72.55	74.00	-1.45	32.09	3	Horizontal	2	1.50	-	40.46	27.37	4.72	-
PK	2.42G	116.06	Inf	-Inf	32.21	3	Horizontal	2	1.50	-	83.85	27.46	4.75	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



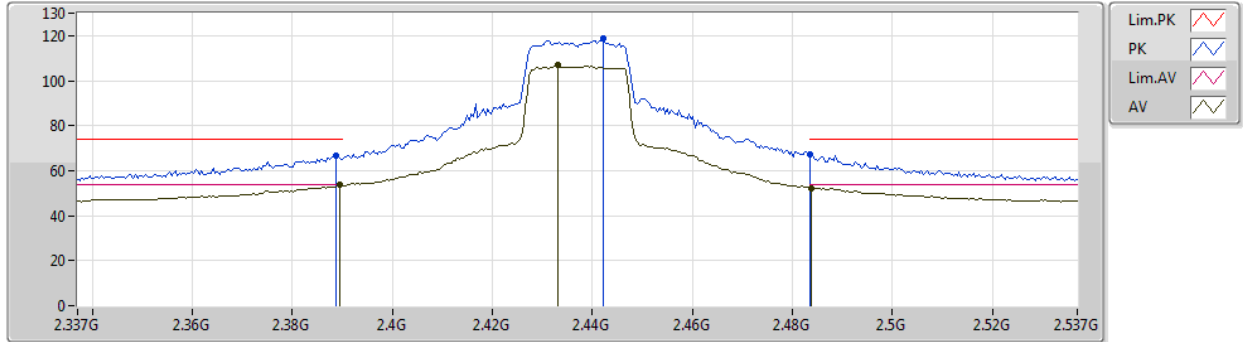
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AV	2.3898G	45.00	54.00	-9.00	32.09	3	Vertical	289	1.63	-	12.91	27.37	4.72	-
AV	2.4322G	92.76	Inf	-Inf	32.27	3	Vertical	289	1.63	-	60.49	27.50	4.77	-
AV	2.4838G	45.23	54.00	-8.77	32.48	3	Vertical	289	1.63	-	12.75	27.65	4.83	-
PK	2.3754G	55.79	74.00	-18.21	32.03	3	Vertical	289	1.63	-	23.76	27.33	4.70	-
PK	2.4322G	104.18	Inf	-Inf	32.27	3	Vertical	289	1.63	-	71.91	27.50	4.77	-
PK	2.4862G	55.87	74.00	-18.13	32.49	3	Vertical	289	1.63	-	23.38	27.66	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



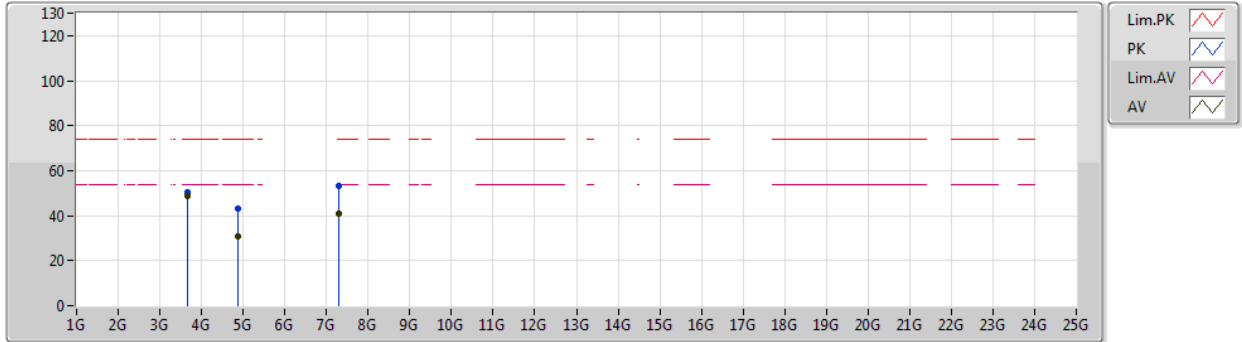
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AV	2.3894G	53.85	54.00	-0.15	32.09	3	Horizontal	3	1.67	-	21.76	27.37	4.72	-
AV	2.433G	106.76	Inf	-Inf	32.27	3	Horizontal	3	1.67	-	74.49	27.50	4.77	-
AV	2.4838G	52.28	54.00	-1.72	32.48	3	Horizontal	3	1.67	-	19.80	27.65	4.83	-
PK	2.3886G	66.41	74.00	-7.59	32.09	3	Horizontal	3	1.67	-	34.32	27.37	4.72	-
PK	2.4422G	118.59	Inf	-Inf	32.31	3	Horizontal	3	1.67	-	86.28	27.53	4.78	-
PK	2.4835G	67.27	74.00	-6.73	32.48	3	Horizontal	3	1.67	-	34.79	27.65	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



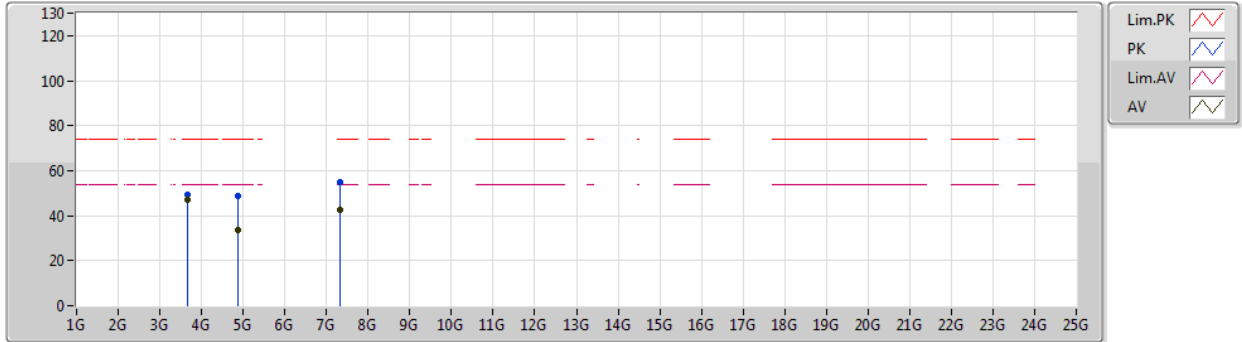
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AV	3.65552G	48.65	54.00	-5.35	1.01	3	Vertical	310	1.81	-	47.64	29.08	6.02	34.09
AV	4.87118G	31.09	54.00	-22.91	4.41	3	Vertical	172	1.66	-	26.68	31.47	6.81	33.87
AV	7.3089G	40.90	54.00	-13.10	10.50	3	Vertical	27	1.24	-	30.40	36.00	8.61	34.11
PK	3.65558G	50.56	74.00	-23.44	1.01	3	Vertical	310	1.81	-	49.55	29.08	6.02	34.09
PK	4.87652G	43.14	74.00	-30.86	4.42	3	Vertical	172	1.66	-	38.72	31.48	6.81	33.87
PK	7.30986G	53.33	74.00	-20.67	10.51	3	Vertical	27	1.24	-	42.82	36.01	8.61	34.11



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



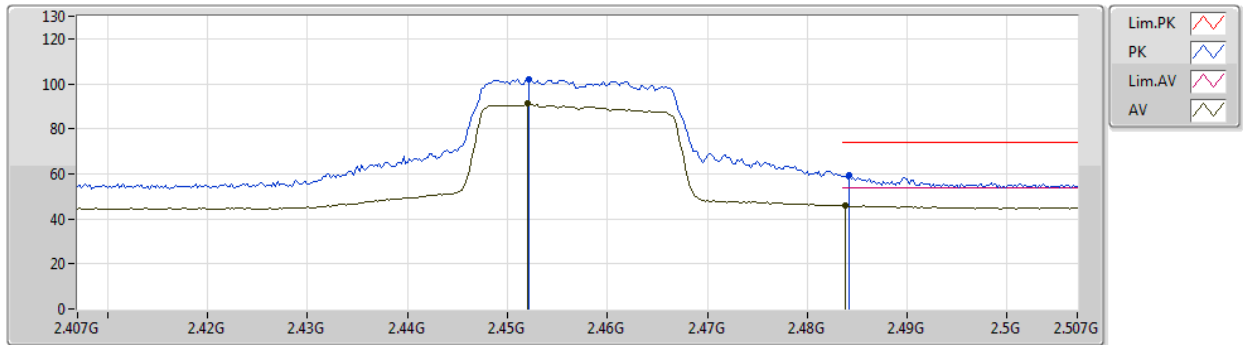
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AV	3.65548G	47.05	54.00	-6.95	1.01	3	Horizontal	229	1.74	-	46.04	29.08	6.02	34.09
AV	4.87336G	33.71	54.00	-20.29	4.41	3	Horizontal	10	1.50	-	29.30	31.47	6.81	33.87
AV	7.31304G	42.36	54.00	-11.64	10.51	3	Horizontal	192	1.49	-	31.85	36.01	8.61	34.11
PK	3.65553G	49.27	74.00	-24.73	1.01	3	Horizontal	229	1.74	-	48.26	29.08	6.02	34.09
PK	4.87512G	48.65	74.00	-25.35	4.42	3	Horizontal	10	1.50	-	44.23	31.48	6.81	33.87
PK	7.31784G	55.08	74.00	-18.92	10.54	3	Horizontal	192	1.49	-	44.54	36.03	8.62	34.11



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2457MHz_TX



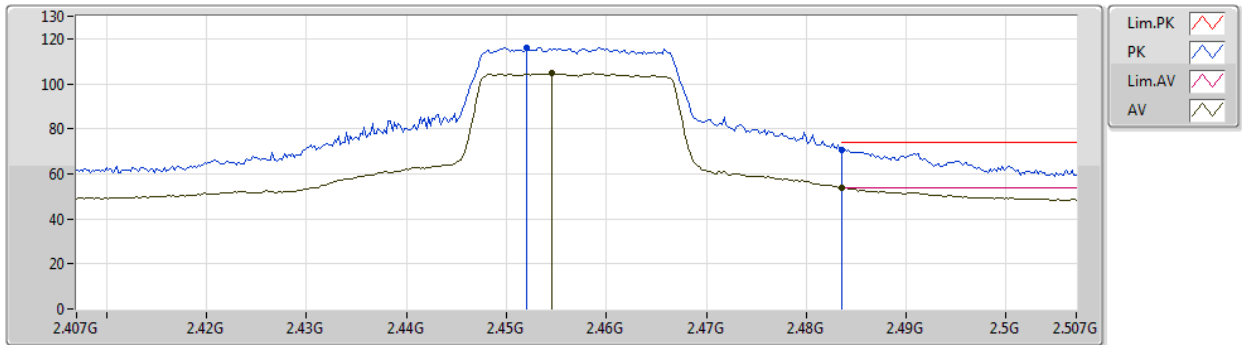
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.452G	91.10	Inf	-Inf	32.35	3	Vertical	289	1.56	-	58.75	27.56	4.79	-
AV	2.4838G	45.88	54.00	-8.12	32.48	3	Vertical	289	1.56	-	13.40	27.65	4.83	-
PK	2.4522G	102.09	Inf	-Inf	32.35	3	Vertical	289	1.56	-	69.74	27.56	4.79	-
PK	2.4842G	59.14	74.00	-14.86	32.48	3	Vertical	289	1.56	-	26.66	27.65	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2457MHz_TX



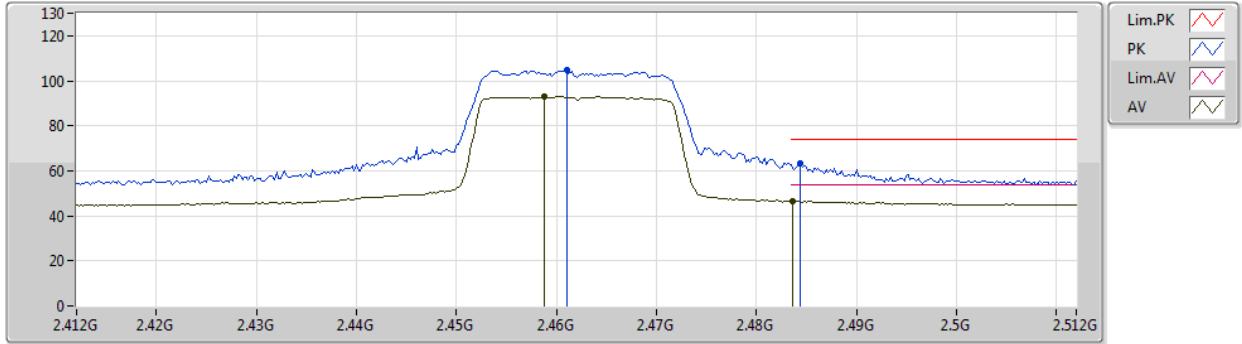
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AV	2.4546G	104.56	Inf	-Inf	32.35	3	Horizontal	8	1.14	-	72.21	27.56	4.79	-
AV	2.4835G	53.62	54.00	-0.38	32.48	3	Horizontal	8	1.14	-	21.14	27.65	4.83	-
PK	2.452G	116.00	Inf	-Inf	32.35	3	Horizontal	8	1.14	-	83.65	27.56	4.79	-
PK	2.4836G	70.82	74.00	-3.18	32.48	3	Horizontal	8	1.14	-	38.34	27.65	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2462MHz_TX



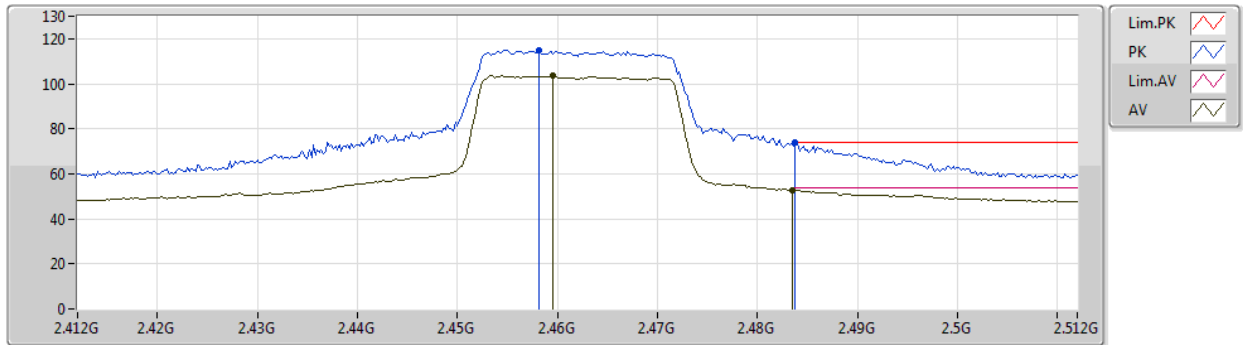
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AV	2.4588G	93.16	Inf	-Inf	32.38	3	Vertical	327	2.92	-	60.78	27.58	4.80	-
AV	2.4836G	46.45	54.00	-7.55	32.48	3	Vertical	327	2.92	-	13.97	27.65	4.83	-
PK	2.461G	104.55	Inf	-Inf	32.38	3	Vertical	327	2.92	-	72.17	27.58	4.80	-
PK	2.4844G	63.05	74.00	-10.95	32.48	3	Vertical	327	2.92	-	30.57	27.65	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2462MHz_TX



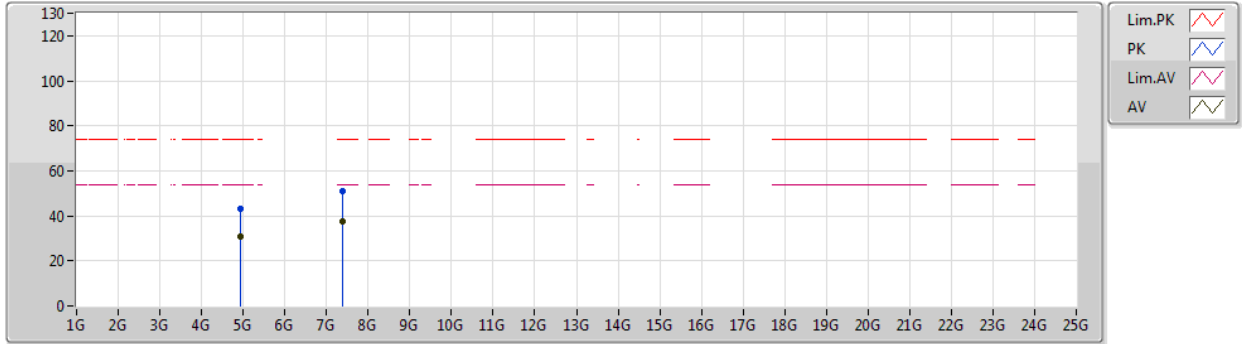
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	103.47	Inf	-Inf	32.38	3	Horizontal	6	1.14	-	71.09	27.58	4.80	-
AV	2.4835G	52.83	54.00	-1.17	32.48	3	Horizontal	6	1.14	-	20.35	27.65	4.83	-
PK	2.4582G	114.92	Inf	-Inf	32.37	3	Horizontal	6	1.14	-	82.55	27.57	4.80	-
PK	2.4838G	73.82	74.00	-0.18	32.48	3	Horizontal	6	1.14	-	41.34	27.65	4.83	-



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2462MHz_TX



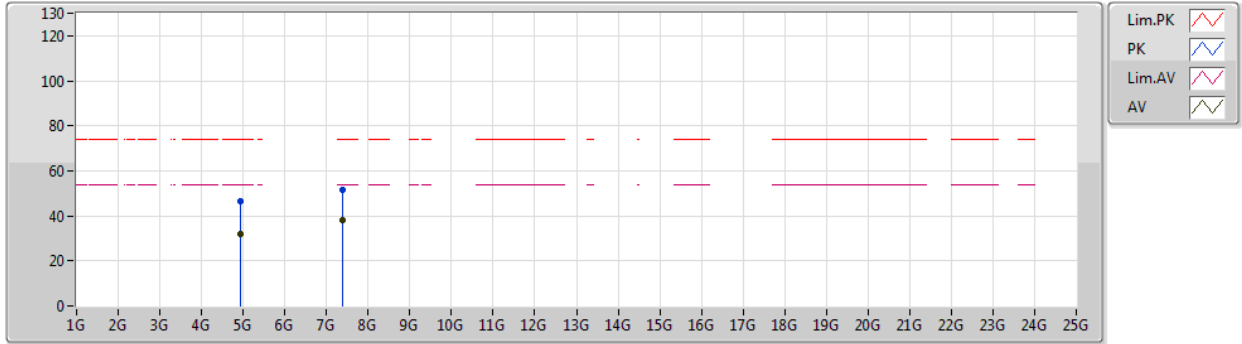
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AV	4.92442G	30.88	54.00	-23.12	4.53	3	Vertical	141	1.56	-	26.35	31.56	6.82	33.85
AV	7.38312G	37.67	54.00	-16.33	10.74	3	Vertical	0	1.11	-	26.93	36.20	8.65	34.11
PK	4.92244G	43.34	74.00	-30.66	4.53	3	Vertical	141	1.56	-	38.81	31.56	6.82	33.85
PK	7.3851G	50.86	74.00	-23.14	10.74	3	Vertical	0	1.11	-	40.12	36.20	8.65	34.11



802.11ax HEW20_Nss2,(MCS0)_2TX

12/11/2019

2462MHz_TX



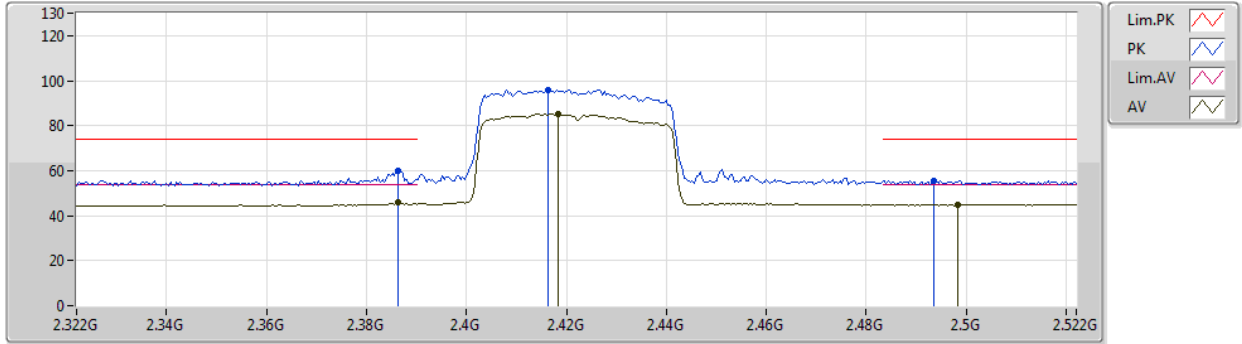
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AV	4.92454G	31.92	54.00	-22.08	4.53	3	Horizontal	341	1.49	-	27.39	31.56	6.82	33.85
AV	7.38462G	38.34	54.00	-15.66	10.74	3	Horizontal	140	1.12	-	27.60	36.20	8.65	34.11
PK	4.93552G	46.37	74.00	-27.63	4.57	3	Horizontal	341	1.49	-	41.80	31.58	6.83	33.84
PK	7.3983G	51.29	74.00	-22.71	10.79	3	Horizontal	140	1.12	-	40.50	36.24	8.66	34.11



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2422MHz_TX



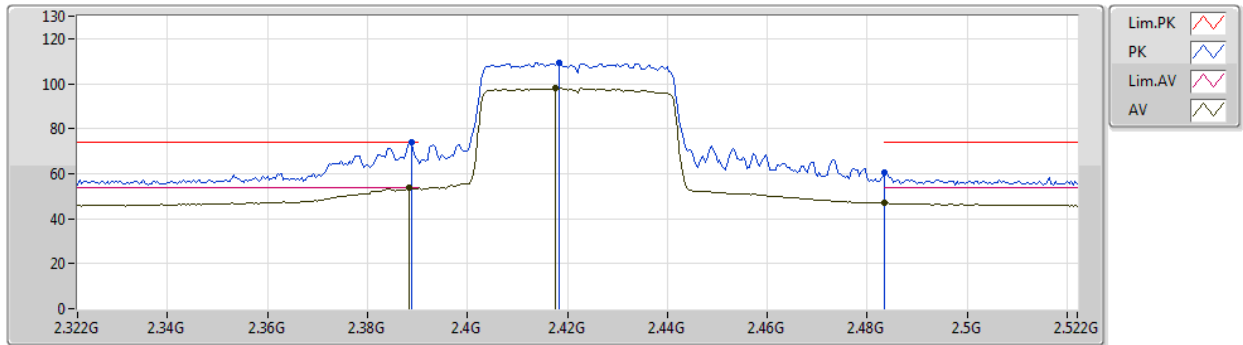
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3864G	45.72	54.00	-8.28	32.07	3	Vertical	293	1.42	-	13.65	27.36	4.71	-
AV	2.4184G	85.11	Inf	-Inf	32.21	3	Vertical	293	1.42	-	52.90	27.46	4.75	-
AV	2.4984G	45.09	54.00	-8.91	32.55	3	Vertical	293	1.42	-	12.54	27.70	4.85	-
PK	2.3864G	59.95	74.00	-14.05	32.07	3	Vertical	293	1.42	-	27.88	27.36	4.71	-
PK	2.4164G	96.01	Inf	-Inf	32.20	3	Vertical	293	1.42	-	63.81	27.45	4.75	-
PK	2.4936G	55.72	74.00	-18.28	32.52	3	Vertical	293	1.42	-	23.20	27.68	4.84	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2422MHz_TX



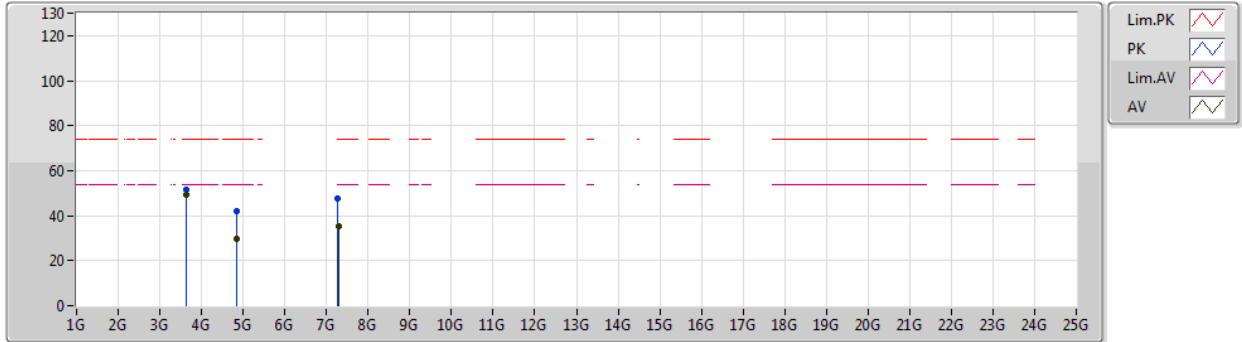
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	53.77	54.00	-0.23	32.09	3	Horizontal	360	2.73	-	21.68	27.37	4.72	-
AV	2.4176G	98.25	Inf	-Inf	32.20	3	Horizontal	360	2.73	-	66.05	27.45	4.75	-
AV	2.4835G	46.91	54.00	-7.09	32.48	3	Horizontal	360	2.73	-	14.43	27.65	4.83	-
PK	2.3888G	73.92	74.00	-0.08	32.09	3	Horizontal	360	2.73	-	41.83	27.37	4.72	-
PK	2.4184G	109.25	Inf	-Inf	32.21	3	Horizontal	360	2.73	-	77.04	27.46	4.75	-
PK	2.4835G	60.39	74.00	-13.61	32.48	3	Horizontal	360	2.73	-	27.91	27.65	4.83	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2422MHz_TX



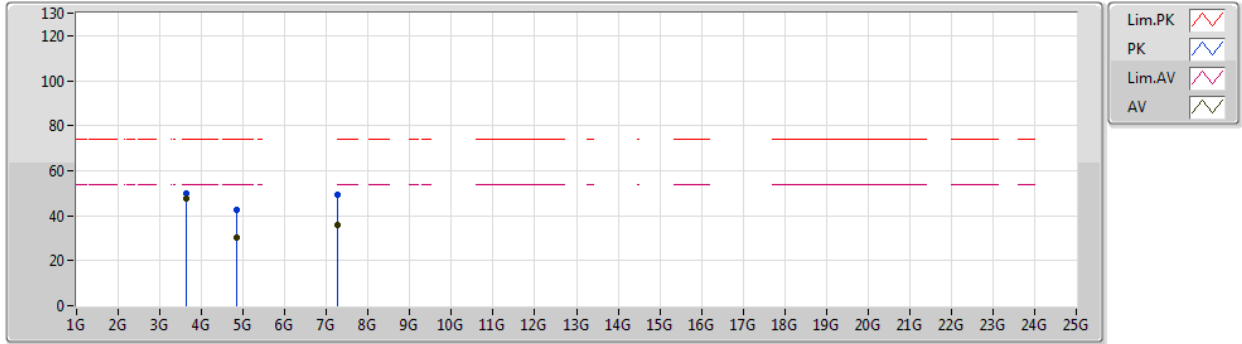
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AV	3.63301G	49.24	54.00	-4.76	0.91	3	Vertical	310	2.05	-	48.33	29.04	5.97	34.10
AV	4.8437G	29.83	54.00	-24.17	4.33	3	Vertical	167	2.79	-	25.50	31.42	6.80	33.89
AV	7.28034G	35.49	54.00	-18.51	10.42	3	Vertical	22	1.49	-	25.07	35.93	8.60	34.11
PK	3.63304G	51.34	74.00	-22.66	0.91	3	Vertical	310	2.05	-	50.43	29.04	5.97	34.10
PK	4.83368G	42.11	74.00	-31.89	4.30	3	Vertical	167	2.79	-	37.81	31.40	6.79	33.89
PK	7.27362G	47.78	74.00	-26.22	10.39	3	Vertical	22	1.49	-	37.39	35.91	8.59	34.11



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2422MHz_TX



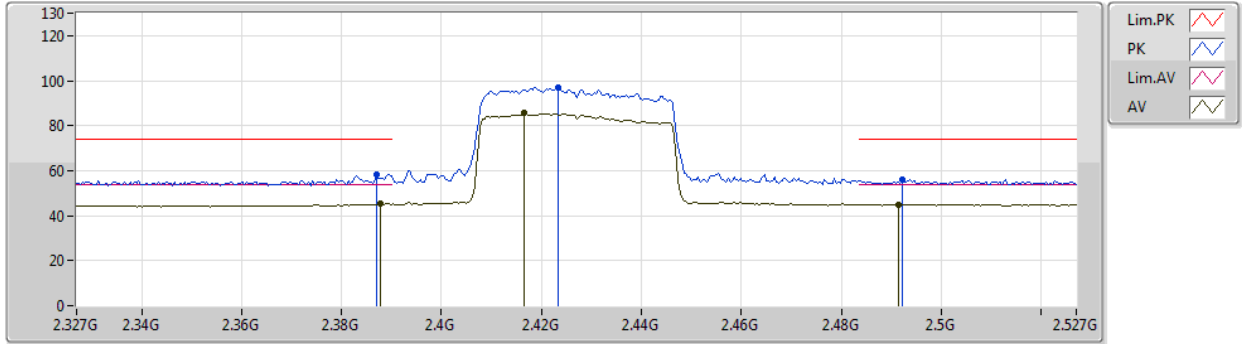
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AV	3.63302G	47.74	54.00	-6.26	0.91	3	Horizontal	240	2.73	-	46.83	29.04	5.97	34.10
AV	4.83656G	30.29	54.00	-23.71	4.31	3	Horizontal	27	2.29	-	25.98	31.41	6.79	33.89
AV	7.25802G	36.11	54.00	-17.89	10.34	3	Horizontal	212	1.43	-	25.77	35.87	8.58	34.11
PK	3.63296G	50.06	74.00	-23.94	0.91	3	Horizontal	240	2.73	-	49.15	29.04	5.97	34.10
PK	4.84598G	42.81	74.00	-31.19	4.33	3	Horizontal	27	2.29	-	38.48	31.42	6.80	33.89
PK	7.26618G	49.53	74.00	-24.47	10.37	3	Horizontal	212	1.43	-	39.16	35.89	8.59	34.11



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2427MHz_TX



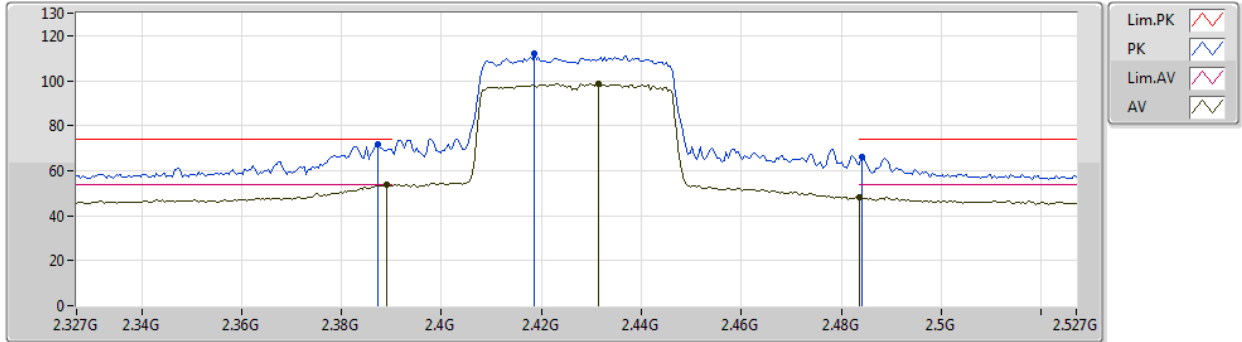
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AV	2.3878G	45.31	54.00	-8.69	32.08	3	Vertical	291	1.42	-	13.23	27.36	4.72	-
AV	2.4166G	85.48	Inf	-Inf	32.20	3	Vertical	291	1.42	-	53.28	27.45	4.75	-
AV	2.4914G	45.10	54.00	-8.90	32.51	3	Vertical	291	1.42	-	12.59	27.67	4.84	-
PK	2.387G	58.41	74.00	-15.59	32.07	3	Vertical	291	1.42	-	26.34	27.36	4.71	-
PK	2.4234G	96.99	Inf	-Inf	32.23	3	Vertical	291	1.42	-	64.76	27.47	4.76	-
PK	2.4922G	56.21	74.00	-17.79	32.52	3	Vertical	291	1.42	-	23.69	27.68	4.84	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2427MHz_TX



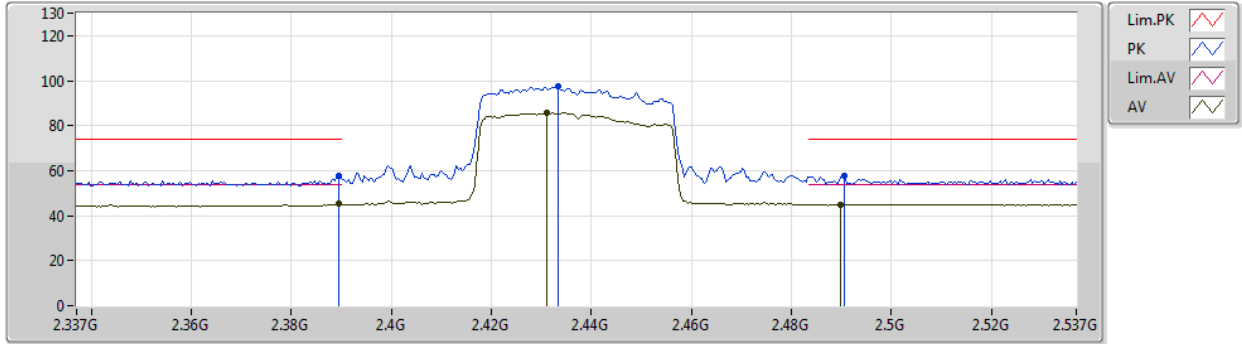
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AV	2.389G	53.74	54.00	-0.26	32.09	3	Horizontal	0	1.50	-	21.65	27.37	4.72	-
AV	2.4314G	98.89	Inf	-Inf	32.26	3	Horizontal	0	1.50	-	66.63	27.49	4.77	-
AV	2.4835G	48.06	54.00	-5.94	32.48	3	Horizontal	0	1.50	-	15.58	27.65	4.83	-
PK	2.3874G	71.72	74.00	-2.28	32.08	3	Horizontal	0	1.50	-	39.64	27.36	4.72	-
PK	2.4186G	111.97	Inf	-Inf	32.21	3	Horizontal	0	1.50	-	79.76	27.46	4.75	-
PK	2.4842G	66.30	74.00	-7.70	32.48	3	Horizontal	0	1.50	-	33.82	27.65	4.83	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



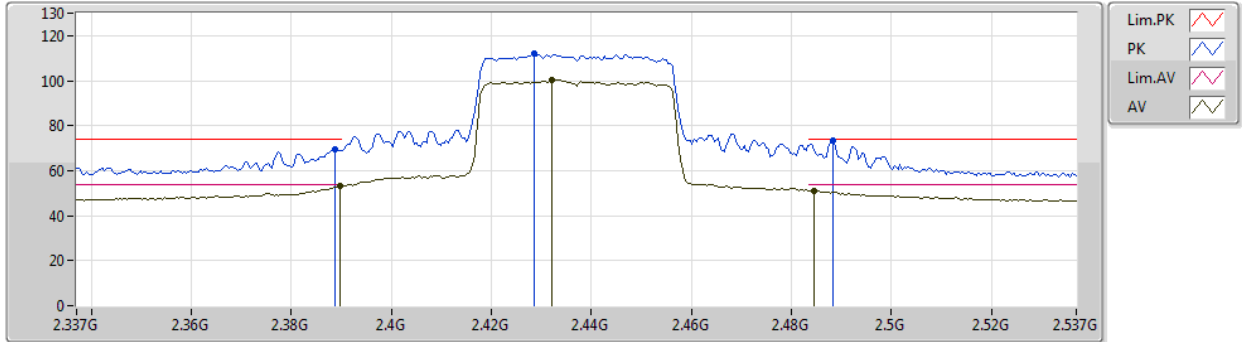
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AV	2.3894G	45.11	54.00	-8.89	32.09	3	Vertical	289	1.67	-	13.02	27.37	4.72	-
AV	2.431G	85.98	Inf	-Inf	32.26	3	Vertical	289	1.67	-	53.72	27.49	4.77	-
AV	2.4898G	45.02	54.00	-8.98	32.51	3	Vertical	289	1.67	-	12.51	27.67	4.84	-
PK	2.3894G	57.91	74.00	-16.09	32.09	3	Vertical	289	1.67	-	25.82	27.37	4.72	-
PK	2.4334G	97.43	Inf	-Inf	32.27	3	Vertical	289	1.67	-	65.16	27.50	4.77	-
PK	2.4906G	57.90	74.00	-16.10	32.51	3	Vertical	289	1.67	-	25.39	27.67	4.84	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



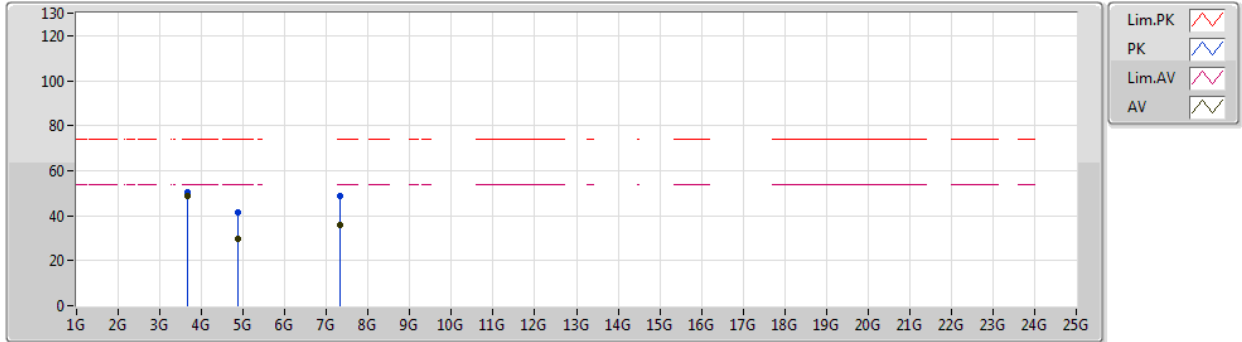
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AV	2.3898G	53.22	54.00	-0.78	32.09	3	Horizontal	5	1.49	-	21.13	27.37	4.72	-
AV	2.4322G	100.31	Inf	-Inf	32.27	3	Horizontal	5	1.49	-	68.04	27.50	4.77	-
AV	2.4846G	51.14	54.00	-2.86	32.48	3	Horizontal	5	1.49	-	18.66	27.65	4.83	-
PK	2.3886G	69.42	74.00	-4.58	32.09	3	Horizontal	5	1.49	-	37.33	27.37	4.72	-
PK	2.4286G	112.06	Inf	-Inf	32.25	3	Horizontal	5	1.49	-	79.81	27.49	4.76	-
PK	2.4882G	73.16	74.00	-0.84	32.49	3	Horizontal	5	1.49	-	40.67	27.66	4.83	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



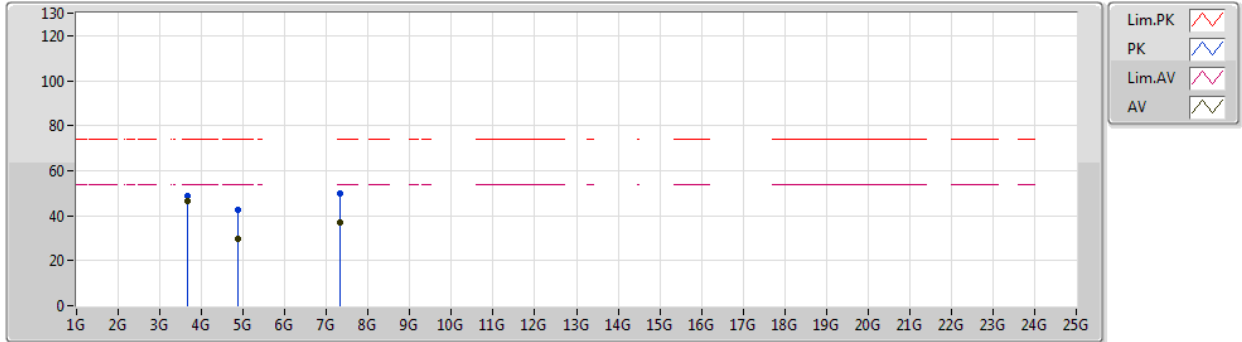
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.65554G	48.76	54.00	-5.24	1.01	3	Vertical	311	1.81	-	47.75	29.08	6.02	34.09
AV	4.88528G	29.75	54.00	-24.25	4.43	3	Vertical	329	1.62	-	25.32	31.49	6.81	33.87
AV	7.3119G	36.04	54.00	-17.96	10.51	3	Vertical	27	1.50	-	25.53	36.01	8.61	34.11
PK	3.65555G	50.65	74.00	-23.35	1.01	3	Vertical	311	1.81	-	49.64	29.08	6.02	34.09
PK	4.87166G	41.73	74.00	-32.27	4.41	3	Vertical	329	1.62	-	37.32	31.47	6.81	33.87
PK	7.31358G	48.65	74.00	-25.35	10.52	3	Vertical	27	1.50	-	38.13	36.02	8.61	34.11



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2437MHz_TX



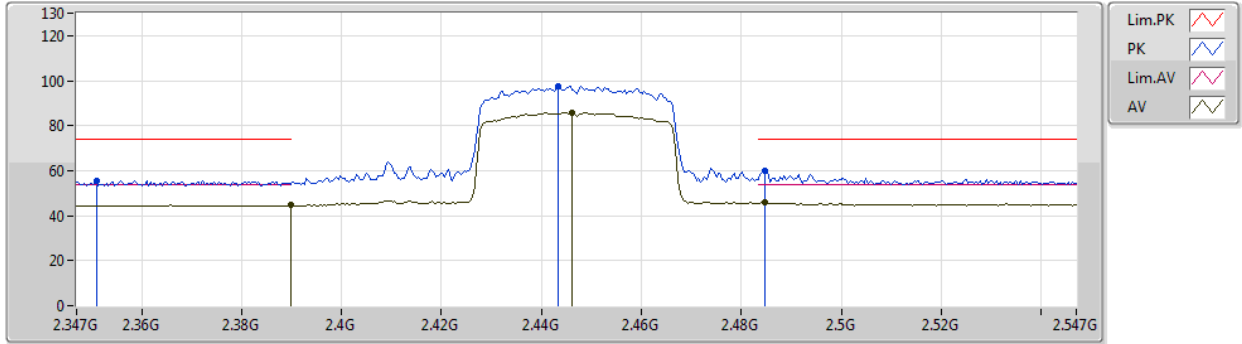
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.6555G	46.60	54.00	-7.40	1.01	3	Horizontal	226	1.50	-	45.59	29.08	6.02	34.09
AV	4.87244G	29.94	54.00	-24.06	4.41	3	Horizontal	111	1.50	-	25.53	31.47	6.81	33.87
AV	7.31124G	36.77	54.00	-17.23	10.51	3	Horizontal	192	1.22	-	26.26	36.01	8.61	34.11
PK	3.65553G	48.94	74.00	-25.06	1.01	3	Horizontal	226	1.50	-	47.93	29.08	6.02	34.09
PK	4.85978G	42.73	74.00	-31.27	4.37	3	Horizontal	111	1.50	-	38.36	31.45	6.80	33.88
PK	7.31334G	50.05	74.00	-23.95	10.51	3	Horizontal	192	1.22	-	39.54	36.01	8.61	34.11



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2447MHz_TX



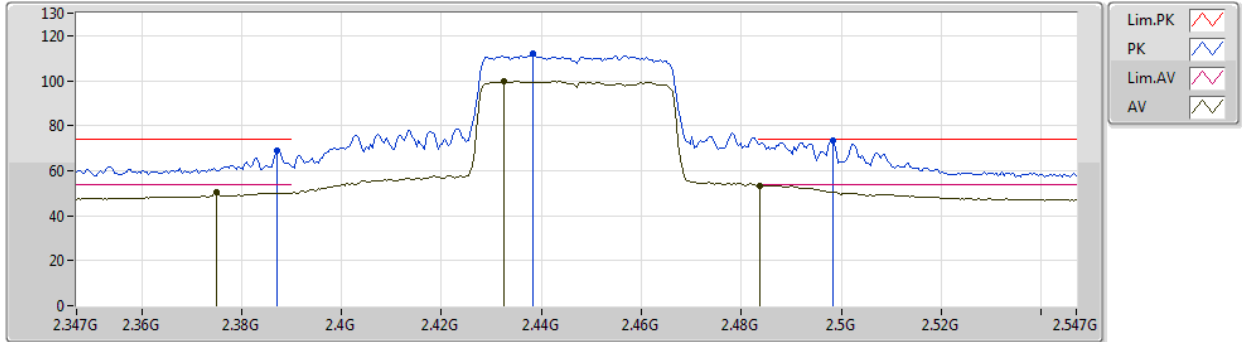
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AV	2.3898G	44.73	54.00	-9.27	32.09	3	Vertical	289	1.56	-	12.64	27.37	4.72	-
AV	2.4462G	85.96	Inf	-Inf	32.32	3	Vertical	289	1.56	-	53.64	27.54	4.78	-
AV	2.4846G	46.03	54.00	-7.97	32.48	3	Vertical	289	1.56	-	13.55	27.65	4.83	-
PK	2.351G	55.55	74.00	-18.45	31.92	3	Vertical	289	1.56	-	23.63	27.25	4.67	-
PK	2.4434G	97.76	Inf	-Inf	32.31	3	Vertical	289	1.56	-	65.45	27.53	4.78	-
PK	2.4846G	59.69	74.00	-14.31	32.48	3	Vertical	289	1.56	-	27.21	27.65	4.83	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2447MHz_TX



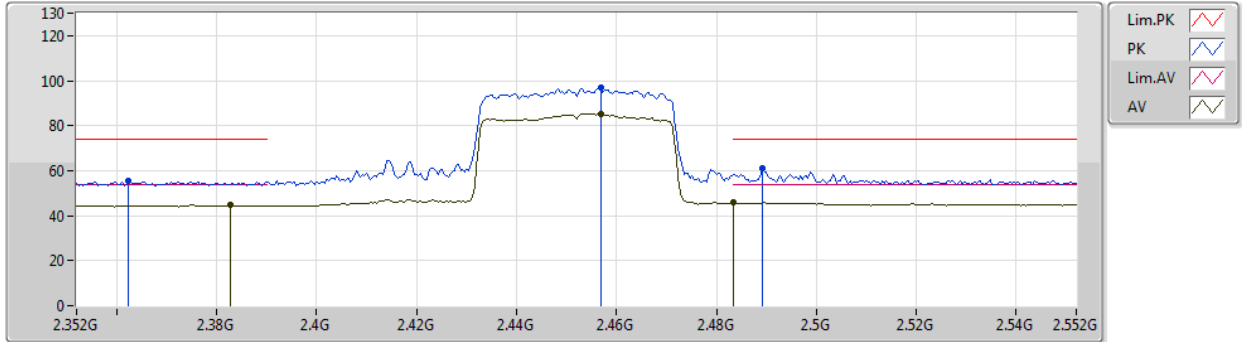
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.375G	50.28	54.00	-3.72	32.02	3	Horizontal	1	1.50	-	18.26	27.32	4.70	-
AV	2.4326G	99.88	Inf	-Inf	32.27	3	Horizontal	1	1.50	-	67.61	27.50	4.77	-
AV	2.4838G	53.51	54.00	-0.49	32.48	3	Horizontal	1	1.50	-	21.03	27.65	4.83	-
PK	2.387G	68.91	74.00	-5.09	32.07	3	Horizontal	1	1.50	-	36.84	27.36	4.71	-
PK	2.4382G	111.82	Inf	-Inf	32.28	3	Horizontal	1	1.50	-	79.54	27.51	4.77	-
PK	2.4982G	73.53	74.00	-0.47	32.53	3	Horizontal	1	1.50	-	41.00	27.69	4.84	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2452MHz_TX



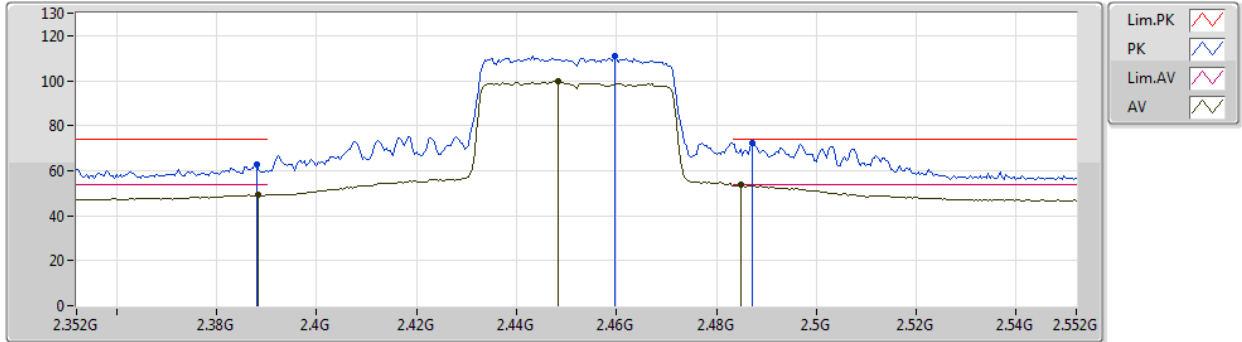
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3828G	44.77	54.00	-9.23	32.06	3	Vertical	291	1.40	-	12.71	27.35	4.71	-
AV	2.4568G	85.24	Inf	-Inf	32.37	3	Vertical	291	1.40	-	52.87	27.57	4.80	-
AV	2.4835G	45.83	54.00	-8.17	32.48	3	Vertical	291	1.40	-	13.35	27.65	4.83	-
PK	2.3624G	55.29	74.00	-18.71	31.98	3	Vertical	291	1.40	-	23.31	27.29	4.69	-
PK	2.4568G	97.10	Inf	-Inf	32.37	3	Vertical	291	1.40	-	64.73	27.57	4.80	-
PK	2.4892G	60.81	74.00	-13.19	32.50	3	Vertical	291	1.40	-	28.31	27.67	4.83	-



802.11ax HEW40_Nss2,(MCS0)_2TX

12/11/2019

2452MHz_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	2.3884G	49.29	54.00	-4.71	32.09	3	Horizontal	9	1.42	-	17.20	27.37	4.72	-
AV	2.4484G	99.61	Inf	-Inf	32.34	3	Horizontal	9	1.42	-	67.27	27.55	4.79	-
AV	2.4848G	53.54	54.00	-0.46	32.48	3	Horizontal	9	1.42	-	21.06	27.65	4.83	-
PK	2.388G	62.80	74.00	-11.20	32.08	3	Horizontal	9	1.42	-	30.72	27.36	4.72	-
PK	2.4596G	111.09	Inf	-Inf	32.38	3	Horizontal	9	1.42	-	78.71	27.58	4.80	-
PK	2.4872G	72.01	74.00	-1.99	32.49	3	Horizontal	9	1.42	-	39.52	27.66	4.83	-