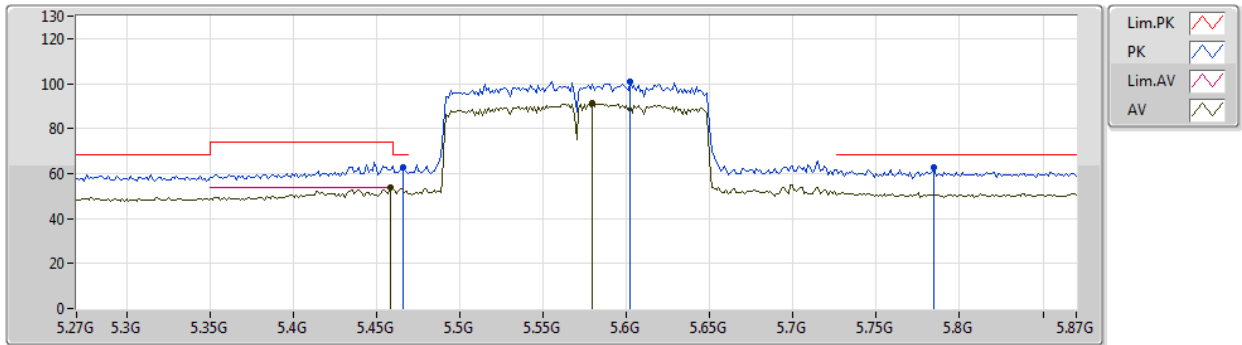




802.11ax HEW160_Nss2,(MCS0)_2TX

13/11/2019

5570MHz_TX



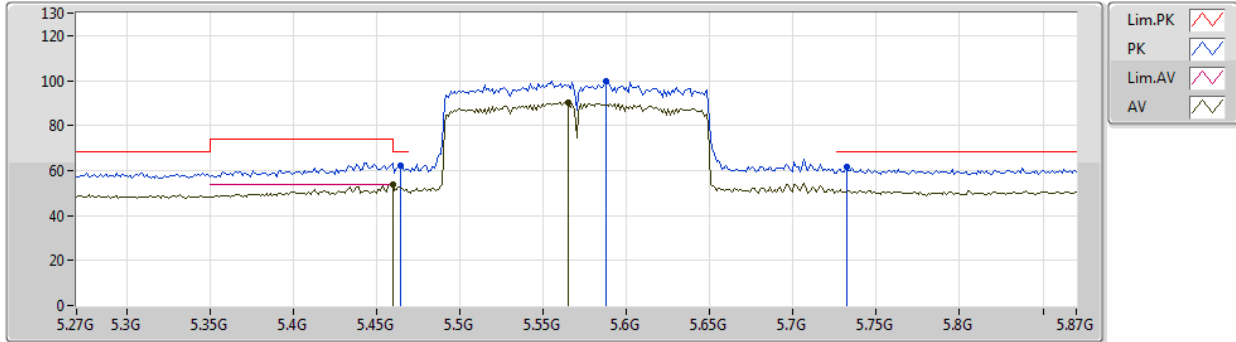
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	53.60	54.00	-0.40	7.81	3	Vertical	347	1.00	-	45.79	31.68	10.20	34.07
AV	5.5796G	91.14	Inf	-Inf	7.81	3	Vertical	347	1.00	-	83.33	31.64	10.24	34.07
PK	5.4656G	62.67	68.20	-5.53	7.84	3	Vertical	347	1.00	-	54.83	31.70	10.21	34.07
PK	5.6024G	101.11	Inf	-Inf	7.78	3	Vertical	347	1.00	-	93.33	31.60	10.25	34.07
PK	5.7848G	62.83	68.20	-5.37	8.44	3	Vertical	347	1.00	-	54.39	32.05	10.47	34.08



802.11ax HEW160_Nss2,(MCS0)_2TX

13/11/2019

5570MHz_TX



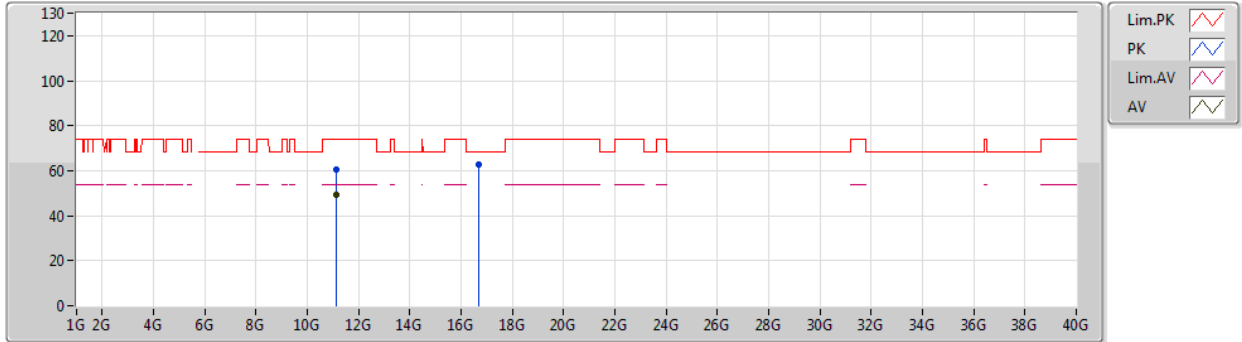
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	53.56	54.00	-0.44	7.81	3	Horizontal	3	1.50	-	45.75	31.68	10.20	34.07
AV	5.5652G	90.49	Inf	-Inf	7.83	3	Horizontal	3	1.50	-	82.66	31.67	10.23	34.07
PK	5.4644G	62.01	68.20	-6.19	7.83	3	Horizontal	3	1.50	-	54.18	31.69	10.21	34.07
PK	5.588G	100.02	Inf	-Inf	7.79	3	Horizontal	3	1.50	-	92.23	31.62	10.24	34.07
PK	5.732G	61.79	68.20	-6.41	8.23	3	Horizontal	3	1.50	-	53.56	31.90	10.40	34.07



802.11ax HEW160_Nss2,(MCS0)_2TX

13/11/2019

5570MHz_TX



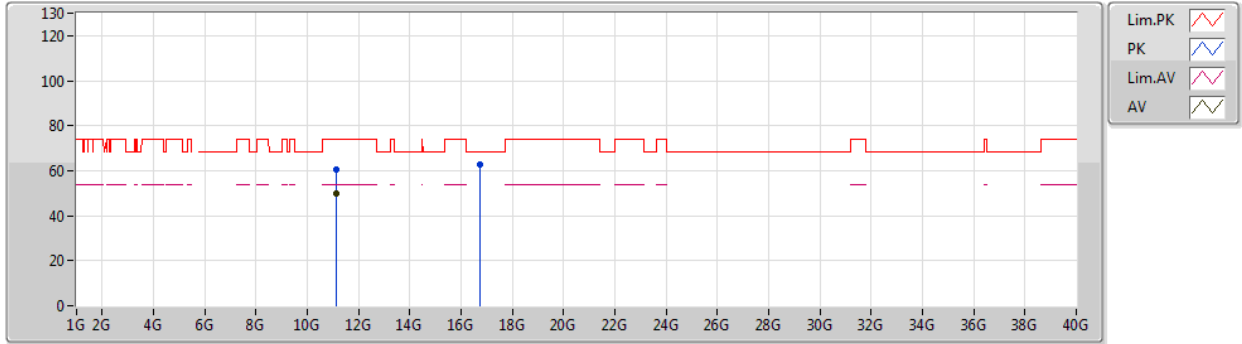
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.12626G	49.57	54.00	-4.43	19.28	3	Vertical	345	2.33	-	30.29	40.04	13.41	34.17
PK	11.12554G	60.62	74.00	-13.38	19.28	3	Vertical	345	2.33	-	41.34	40.04	13.41	34.17
PK	16.71228G	62.73	68.20	-5.47	19.93	3	Vertical	283	1.39	-	42.80	39.42	14.24	33.73



802.11ax HEW160_Nss2,(MCS0)_2TX

13/11/2019

5570MHz_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	11.128G	50.11	54.00	-3.89	19.27	3	Horizontal	56	1.43	-	30.84	40.03	13.41	34.17
PK	11.1478G	60.38	74.00	-13.62	19.26	3	Horizontal	56	1.43	-	41.12	40.01	13.42	34.17
PK	16.72062G	62.75	68.20	-5.45	19.97	3	Horizontal	339	2.45	-	42.78	39.45	14.24	33.72



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.357G	53.84	54.00	-0.16	3	Horizontal	304	1.04	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.7811G	53.90	54.00	-0.10	3	Horizontal	310	1.49	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.3512G	53.73	54.00	-0.27	3	Horizontal	306	2.90	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.357G	53.81	54.00	-0.19	3	Horizontal	308	1.88	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.1444G	53.47	54.00	-0.53	3	Horizontal	306	2.11	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4658G	68.16	68.20	-0.04	3	Horizontal	324	1.50	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.7276G	67.89	68.20	-0.31	3	Horizontal	316	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.8552G	67.96	68.20	-0.24	3	Horizontal	301	2.23	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.8664G	67.89	68.20	-0.31	3	Horizontal	315	1.50	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4596G	53.60	54.00	-0.40	3	Vertical	5	3.00	-



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 2_4T1S

Appendix D.3

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1478G	49.65	54.00	-4.35	3	Vertical	342	3.00	-
5260MHz	Pass	AV	5.257G	111.86	Inf	-Inf	3	Vertical	342	3.00	-
5260MHz	Pass	AV	5.3632G	48.01	54.00	-5.99	3	Vertical	342	3.00	-
5260MHz	Pass	PK	5.1358G	61.85	74.00	-12.15	3	Vertical	342	3.00	-
5260MHz	Pass	PK	5.257G	120.82	Inf	-Inf	3	Vertical	342	3.00	-
5260MHz	Pass	PK	5.371G	60.31	74.00	-13.69	3	Vertical	342	3.00	-
5260MHz	Pass	AV	5.1484G	49.60	54.00	-4.40	3	Horizontal	305	1.50	-
5260MHz	Pass	AV	5.2576G	113.31	Inf	-Inf	3	Horizontal	305	1.50	-
5260MHz	Pass	AV	5.365G	49.15	54.00	-4.85	3	Horizontal	305	1.50	-
5260MHz	Pass	PK	5.11G	61.67	74.00	-12.33	3	Horizontal	305	1.50	-
5260MHz	Pass	PK	5.257G	122.21	Inf	-Inf	3	Horizontal	305	1.50	-
5260MHz	Pass	PK	5.3962G	61.00	74.00	-13.00	3	Horizontal	305	1.50	-
5260MHz	Pass	AV	15.78102G	51.97	54.00	-2.03	3	Vertical	360	1.51	-
5260MHz	Pass	PK	10.51856G	61.52	68.20	-6.68	3	Vertical	359	1.37	-
5260MHz	Pass	PK	15.78132G	65.78	74.00	-8.22	3	Vertical	360	1.51	-
5260MHz	Pass	AV	15.77514G	53.29	54.00	-0.71	3	Horizontal	309	1.50	-
5260MHz	Pass	PK	10.51742G	60.46	68.20	-7.74	3	Horizontal	328	2.97	-
5260MHz	Pass	PK	15.792G	67.42	74.00	-6.58	3	Horizontal	309	1.50	-
5300MHz	Pass	AV	5.3012G	110.63	Inf	-Inf	3	Vertical	350	1.00	-
5300MHz	Pass	AV	5.3504G	50.36	54.00	-3.64	3	Vertical	350	1.00	-
5300MHz	Pass	PK	5.3012G	119.59	Inf	-Inf	3	Vertical	350	1.00	-
5300MHz	Pass	PK	5.3508G	68.99	74.00	-5.01	3	Vertical	350	1.00	-
5300MHz	Pass	AV	5.2992G	114.57	Inf	-Inf	3	Horizontal	294	1.00	-
5300MHz	Pass	AV	5.35G	53.17	54.00	-0.83	3	Horizontal	294	1.00	-
5300MHz	Pass	PK	5.2992G	123.50	Inf	-Inf	3	Horizontal	294	1.00	-
5300MHz	Pass	PK	5.35G	70.05	74.00	-3.95	3	Horizontal	294	1.00	-
5300MHz	Pass	AV	15.90128G	52.46	54.00	-1.54	3	Vertical	1	1.50	-
5300MHz	Pass	PK	10.59816G	60.42	68.20	-7.78	3	Vertical	356	1.50	-
5300MHz	Pass	PK	15.9012G	66.65	74.00	-7.35	3	Vertical	1	1.50	-
5300MHz	Pass	AV	15.89936G	53.83	54.00	-0.17	3	Horizontal	321	1.25	-
5300MHz	Pass	PK	10.59428G	60.88	68.20	-7.32	3	Horizontal	277	1.50	-
5300MHz	Pass	PK	15.9012G	67.10	74.00	-6.90	3	Horizontal	321	1.25	-
5320MHz	Pass	AV	5.3216G	107.22	Inf	-Inf	3	Vertical	356	1.00	-
5320MHz	Pass	AV	5.3518G	50.76	54.00	-3.24	3	Vertical	356	1.00	-
5320MHz	Pass	PK	5.3218G	115.90	Inf	-Inf	3	Vertical	356	1.00	-
5320MHz	Pass	PK	5.3604G	66.87	74.00	-7.13	3	Vertical	356	1.00	-
5320MHz	Pass	AV	5.3192G	111.56	Inf	-Inf	3	Horizontal	304	1.04	-
5320MHz	Pass	AV	5.357G	53.84	54.00	-0.16	3	Horizontal	304	1.04	-
5320MHz	Pass	PK	5.319G	120.10	Inf	-Inf	3	Horizontal	304	1.04	-
5320MHz	Pass	PK	5.3566G	73.35	74.00	-0.65	3	Horizontal	304	1.04	-
5320MHz	Pass	AV	10.63912G	46.87	54.00	-7.13	3	Vertical	192	1.34	-
5320MHz	Pass	AV	15.9611G	48.55	54.00	-5.45	3	Vertical	5	1.50	-
5320MHz	Pass	PK	10.64008G	59.82	74.00	-14.18	3	Vertical	218	1.34	-
5320MHz	Pass	PK	15.96124G	64.83	74.00	-9.17	3	Vertical	5	1.50	-
5320MHz	Pass	AV	10.6387G	47.23	54.00	-6.77	3	Horizontal	274	1.18	-
5320MHz	Pass	AV	15.96036G	48.57	54.00	-5.43	3	Horizontal	324	1.20	-
5320MHz	Pass	PK	10.63802G	59.94	74.00	-14.06	3	Horizontal	274	1.18	-

Remark :

Page No. : D2 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.96096G	65.17	74.00	-8.83	3	Horizontal	324	1.20	-
5500MHz	Pass	AV	5.4564G	47.73	54.00	-6.27	3	Vertical	348	1.71	-
5500MHz	Pass	AV	5.5022G	103.09	Inf	-Inf	3	Vertical	348	1.71	-
5500MHz	Pass	PK	5.4694G	65.32	68.20	-2.88	3	Vertical	348	1.71	-
5500MHz	Pass	PK	5.5016G	112.21	Inf	-Inf	3	Vertical	348	1.71	-
5500MHz	Pass	AV	5.4522G	48.42	54.00	-5.58	3	Horizontal	324	1.50	-
5500MHz	Pass	AV	5.504G	108.04	Inf	-Inf	3	Horizontal	324	1.50	-
5500MHz	Pass	PK	5.4658G	68.16	68.20	-0.04	3	Horizontal	324	1.50	-
5500MHz	Pass	PK	5.505G	116.98	Inf	-Inf	3	Horizontal	324	1.50	-
5500MHz	Pass	AV	11.0033G	47.99	54.00	-6.01	3	Vertical	312	1.50	-
5500MHz	Pass	PK	11.00438G	61.11	74.00	-12.89	3	Vertical	312	1.50	-
5500MHz	Pass	PK	16.49952G	62.62	68.20	-5.58	3	Vertical	339	1.50	-
5500MHz	Pass	AV	11.0012G	48.01	54.00	-5.99	3	Horizontal	74	2.01	-
5500MHz	Pass	PK	10.9952G	60.74	74.00	-13.26	3	Horizontal	74	2.01	-
5500MHz	Pass	PK	16.49778G	62.50	68.20	-5.70	3	Horizontal	335	1.50	-
5580MHz	Pass	AV	5.46G	47.83	54.00	-6.17	3	Vertical	354	1.00	-
5580MHz	Pass	AV	5.5818G	107.46	Inf	-Inf	3	Vertical	354	1.00	-
5580MHz	Pass	PK	5.4672G	60.36	68.20	-7.84	3	Vertical	354	1.00	-
5580MHz	Pass	PK	5.5812G	116.12	Inf	-Inf	3	Vertical	354	1.00	-
5580MHz	Pass	PK	5.727G	60.57	68.20	-7.63	3	Vertical	354	1.00	-
5580MHz	Pass	AV	5.4546G	48.41	54.00	-5.59	3	Horizontal	307	1.00	-
5580MHz	Pass	AV	5.5782G	110.81	Inf	-Inf	3	Horizontal	307	1.00	-
5580MHz	Pass	PK	5.4648G	60.79	68.20	-7.41	3	Horizontal	307	1.00	-
5580MHz	Pass	PK	5.5788G	119.47	Inf	-Inf	3	Horizontal	307	1.00	-
5580MHz	Pass	PK	5.727G	60.74	68.20	-7.46	3	Horizontal	307	1.00	-
5580MHz	Pass	AV	11.16112G	47.94	54.00	-6.06	3	Vertical	359	1.11	-
5580MHz	Pass	PK	11.15808G	60.36	74.00	-13.64	3	Vertical	359	1.11	-
5580MHz	Pass	PK	16.74056G	65.80	68.20	-2.40	3	Vertical	312	1.50	-
5580MHz	Pass	AV	11.1634G	47.92	54.00	-6.08	3	Horizontal	283	1.50	-
5580MHz	Pass	PK	11.16536G	60.70	74.00	-13.30	3	Horizontal	283	1.50	-
5580MHz	Pass	PK	16.74512G	68.09	68.20	-0.11	3	Horizontal	321	1.18	-
5700MHz	Pass	AV	5.698G	102.47	Inf	-Inf	3	Vertical	352	2.06	-
5700MHz	Pass	PK	5.6972G	112.43	Inf	-Inf	3	Vertical	352	2.06	-
5700MHz	Pass	PK	5.7348G	63.18	68.20	-5.02	3	Vertical	352	2.06	-
5700MHz	Pass	AV	5.7252G	50.66	Inf	-Inf	3	Horizontal	326	1.50	-
5700MHz	Pass	PK	5.7036G	113.85	Inf	-Inf	3	Horizontal	326	1.50	-
5700MHz	Pass	PK	5.7252G	67.65	68.20	-0.55	3	Horizontal	326	1.50	-
5700MHz	Pass	AV	11.41266G	47.56	54.00	-6.44	3	Vertical	355	1.50	-
5700MHz	Pass	PK	11.41116G	60.06	74.00	-13.94	3	Vertical	355	1.50	-
5700MHz	Pass	PK	17.1004G	65.04	68.20	-3.16	3	Vertical	45	2.83	-
5700MHz	Pass	AV	11.40708G	47.51	54.00	-6.49	3	Horizontal	55	1.98	-
5700MHz	Pass	PK	11.4117G	60.14	74.00	-13.86	3	Horizontal	55	1.98	-
5700MHz	Pass	PK	17.10011G	64.87	68.20	-3.33	3	Horizontal	204	2.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4356G	47.43	54.00	-6.57	3	Vertical	352	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	110.66	Inf	-Inf	3	Vertical	352	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.16	68.20	-9.04	3	Vertical	352	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	120.18	Inf	-Inf	3	Vertical	352	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	61.49	68.20	-6.71	3	Vertical	352	2.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.16	54.00	-5.84	3	Horizontal	328	1.50	-

Remark :

Page No. : D3 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	112.92	Inf	-Inf	3	Horizontal	328	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.99	68.20	-8.21	3	Horizontal	328	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	122.35	Inf	-Inf	3	Horizontal	328	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9228G	62.01	68.20	-6.19	3	Horizontal	328	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4358G	47.44	54.00	-6.56	3	Vertical	253	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43456G	60.20	74.00	-13.80	3	Vertical	253	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.156G	67.61	68.20	-0.59	3	Vertical	308	2.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44684G	47.45	54.00	-6.55	3	Horizontal	119	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43464G	59.95	74.00	-14.05	3	Horizontal	119	1.98	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1516G	67.73	68.20	-0.47	3	Horizontal	314	1.33	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1166G	49.37	54.00	-4.63	3	Vertical	335	3.00	-
5260MHz	Pass	AV	5.254G	110.62	Inf	-Inf	3	Vertical	335	3.00	-
5260MHz	Pass	AV	5.35G	48.64	54.00	-5.36	3	Vertical	335	3.00	-
5260MHz	Pass	PK	5.1448G	61.94	74.00	-12.06	3	Vertical	335	3.00	-
5260MHz	Pass	PK	5.2642G	121.67	Inf	-Inf	3	Vertical	335	3.00	-
5260MHz	Pass	PK	5.3626G	60.72	74.00	-13.28	3	Vertical	335	3.00	-
5260MHz	Pass	AV	5.1142G	49.81	54.00	-4.19	3	Horizontal	323	3.00	-
5260MHz	Pass	AV	5.2648G	112.45	Inf	-Inf	3	Horizontal	323	3.00	-
5260MHz	Pass	AV	5.3512G	49.30	54.00	-4.70	3	Horizontal	323	3.00	-
5260MHz	Pass	PK	5.119G	62.00	74.00	-12.00	3	Horizontal	323	3.00	-
5260MHz	Pass	PK	5.2648G	123.93	Inf	-Inf	3	Horizontal	323	3.00	-
5260MHz	Pass	PK	5.3632G	61.15	74.00	-12.85	3	Horizontal	323	3.00	-
5260MHz	Pass	AV	15.7771G	52.03	54.00	-1.97	3	Vertical	317	1.49	-
5260MHz	Pass	PK	10.51464G	59.61	68.20	-8.59	3	Vertical	193	1.50	-
5260MHz	Pass	PK	15.7873G	66.23	74.00	-7.77	3	Vertical	317	1.49	-
5260MHz	Pass	AV	15.7811G	53.90	54.00	-0.10	3	Horizontal	310	1.49	-
5260MHz	Pass	PK	10.517G	59.56	68.20	-8.64	3	Horizontal	137	1.16	-
5260MHz	Pass	PK	15.7708G	67.55	74.00	-6.45	3	Horizontal	310	1.49	-
5300MHz	Pass	AV	5.2948G	107.62	Inf	-Inf	3	Vertical	338	1.50	-
5300MHz	Pass	AV	5.3508G	49.88	54.00	-4.12	3	Vertical	338	1.50	-
5300MHz	Pass	PK	5.3044G	117.49	Inf	-Inf	3	Vertical	338	1.50	-
5300MHz	Pass	PK	5.3508G	64.77	74.00	-9.23	3	Vertical	338	1.50	-
5300MHz	Pass	AV	5.3064G	111.68	Inf	-Inf	3	Horizontal	298	2.79	-
5300MHz	Pass	AV	5.3516G	53.38	54.00	-0.62	3	Horizontal	298	2.79	-
5300MHz	Pass	PK	5.2968G	124.14	Inf	-Inf	3	Horizontal	298	2.79	-
5300MHz	Pass	PK	5.3512G	69.84	74.00	-4.16	3	Horizontal	298	2.79	-
5300MHz	Pass	AV	15.90012G	51.47	54.00	-2.53	3	Vertical	357	1.50	-
5300MHz	Pass	PK	10.58956G	59.34	68.20	-8.86	3	Vertical	352	1.31	-
5300MHz	Pass	PK	15.90036G	65.26	74.00	-8.74	3	Vertical	357	1.50	-
5300MHz	Pass	AV	15.90066G	52.04	54.00	-1.96	3	Horizontal	301	1.50	-
5300MHz	Pass	PK	10.6018G	58.89	74.00	-15.11	3	Horizontal	356	2.21	-
5300MHz	Pass	PK	15.89088G	66.76	74.00	-7.24	3	Horizontal	301	1.50	-
5320MHz	Pass	AV	5.3232G	105.08	Inf	-Inf	3	Vertical	301	1.86	-
5320MHz	Pass	AV	5.3532G	51.14	54.00	-2.86	3	Vertical	301	1.86	-
5320MHz	Pass	PK	5.313G	117.28	Inf	-Inf	3	Vertical	301	1.86	-
5320MHz	Pass	PK	5.3526G	67.76	74.00	-6.24	3	Vertical	301	1.86	-
5320MHz	Pass	AV	5.3224G	108.12	Inf	-Inf	3	Horizontal	315	1.86	-
5320MHz	Pass	AV	5.3522G	53.83	54.00	-0.17	3	Horizontal	315	1.86	-

Remark :

Page No. : D4 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3222G	120.40	Inf	-Inf	3	Horizontal	315	1.86	-
5320MHz	Pass	PK	5.3518G	72.21	74.00	-1.79	3	Horizontal	315	1.86	-
5320MHz	Pass	AV	10.62746G	47.18	54.00	-6.82	3	Vertical	219	1.35	-
5320MHz	Pass	AV	15.96192G	46.89	54.00	-7.11	3	Vertical	354	1.50	-
5320MHz	Pass	PK	10.64426G	59.38	74.00	-14.62	3	Vertical	219	1.35	-
5320MHz	Pass	PK	15.94866G	59.45	74.00	-14.55	3	Vertical	354	1.50	-
5320MHz	Pass	AV	10.62734G	46.92	54.00	-7.08	3	Horizontal	189	2.28	-
5320MHz	Pass	AV	15.95946G	47.38	54.00	-6.62	3	Horizontal	305	1.49	-
5320MHz	Pass	PK	10.65398G	59.57	74.00	-14.43	3	Horizontal	189	2.28	-
5320MHz	Pass	PK	15.96444G	61.04	74.00	-12.96	3	Horizontal	305	1.49	-
5500MHz	Pass	AV	5.46G	48.83	54.00	-5.17	3	Vertical	307	3.00	-
5500MHz	Pass	AV	5.4952G	105.24	Inf	-Inf	3	Vertical	307	3.00	-
5500MHz	Pass	PK	5.4698G	66.32	68.20	-1.88	3	Vertical	307	3.00	-
5500MHz	Pass	PK	5.5052G	117.37	Inf	-Inf	3	Vertical	307	3.00	-
5500MHz	Pass	AV	5.4562G	48.63	54.00	-5.37	3	Horizontal	303	3.00	-
5500MHz	Pass	AV	5.501G	107.46	Inf	-Inf	3	Horizontal	303	3.00	-
5500MHz	Pass	PK	5.466G	67.68	68.20	-0.52	3	Horizontal	303	3.00	-
5500MHz	Pass	PK	5.501G	119.03	Inf	-Inf	3	Horizontal	303	3.00	-
5500MHz	Pass	AV	11.00822G	48.00	54.00	-6.00	3	Vertical	267	1.21	-
5500MHz	Pass	PK	11.01242G	61.33	74.00	-12.67	3	Vertical	267	1.21	-
5500MHz	Pass	PK	16.50702G	61.80	68.20	-6.40	3	Vertical	37	2.38	-
5500MHz	Pass	AV	11.00804G	47.97	54.00	-6.03	3	Horizontal	278	2.39	-
5500MHz	Pass	PK	11.01296G	60.40	74.00	-13.60	3	Horizontal	278	2.39	-
5500MHz	Pass	PK	16.48962G	61.82	68.20	-6.38	3	Horizontal	336	1.50	-
5580MHz	Pass	AV	5.439G	47.88	54.00	-6.12	3	Vertical	302	2.93	-
5580MHz	Pass	AV	5.5752G	108.55	Inf	-Inf	3	Vertical	302	2.93	-
5580MHz	Pass	PK	5.4636G	60.30	68.20	-7.90	3	Vertical	302	2.93	-
5580MHz	Pass	PK	5.5854G	120.10	Inf	-Inf	3	Vertical	302	2.93	-
5580MHz	Pass	PK	5.7294G	60.97	68.20	-7.23	3	Vertical	302	2.93	-
5580MHz	Pass	AV	5.4486G	48.33	54.00	-5.67	3	Horizontal	286	1.96	-
5580MHz	Pass	AV	5.589G	110.43	Inf	-Inf	3	Horizontal	286	1.96	-
5580MHz	Pass	PK	5.4636G	60.93	68.20	-7.27	3	Horizontal	286	1.96	-
5580MHz	Pass	PK	5.5836G	122.14	Inf	-Inf	3	Horizontal	286	1.96	-
5580MHz	Pass	PK	5.7294G	60.56	68.20	-7.64	3	Horizontal	286	1.96	-
5580MHz	Pass	AV	11.15844G	47.90	54.00	-6.10	3	Vertical	228	1.47	-
5580MHz	Pass	PK	11.14746G	60.52	74.00	-13.48	3	Vertical	228	1.47	-
5580MHz	Pass	PK	16.74078G	67.06	68.20	-1.14	3	Vertical	303	1.34	-
5580MHz	Pass	AV	11.16858G	47.73	54.00	-6.27	3	Horizontal	56	2.01	-
5580MHz	Pass	PK	11.16072G	61.60	74.00	-12.40	3	Horizontal	56	2.01	-
5580MHz	Pass	PK	16.74378G	67.85	68.20	-0.35	3	Horizontal	312	1.00	-
5700MHz	Pass	AV	5.6944G	99.88	Inf	-Inf	3	Vertical	339	1.95	-
5700MHz	Pass	PK	5.7044G	110.87	Inf	-Inf	3	Vertical	339	1.95	-
5700MHz	Pass	PK	5.7252G	66.94	68.20	-1.26	3	Vertical	339	1.95	-
5700MHz	Pass	AV	5.6976G	102.04	Inf	-Inf	3	Horizontal	316	1.50	-
5700MHz	Pass	PK	5.6924G	113.44	Inf	-Inf	3	Horizontal	316	1.50	-
5700MHz	Pass	PK	5.7276G	67.89	68.20	-0.31	3	Horizontal	316	1.50	-
5700MHz	Pass	AV	11.40888G	47.40	54.00	-6.60	3	Vertical	193	2.24	-
5700MHz	Pass	PK	11.39916G	60.95	74.00	-13.05	3	Vertical	193	2.24	-
5700MHz	Pass	PK	17.11326G	65.06	68.20	-3.14	3	Vertical	19	1.59	-

Remark :

Page No. : D5 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.40666G	47.33	54.00	-6.67	3	Horizontal	119	1.69	-
5700MHz	Pass	PK	11.40828G	60.03	74.00	-13.97	3	Horizontal	119	1.69	-
5700MHz	Pass	PK	17.10756G	64.68	68.20	-3.52	3	Horizontal	261	2.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	47.73	54.00	-6.27	3	Vertical	336	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	108.30	Inf	-Inf	3	Vertical	336	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.82	68.20	-9.38	3	Vertical	336	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	118.52	Inf	-Inf	3	Vertical	336	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	60.75	68.20	-7.45	3	Vertical	336	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4416G	48.09	54.00	-5.91	3	Horizontal	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	110.70	Inf	-Inf	3	Horizontal	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	60.58	68.20	-7.62	3	Horizontal	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	122.55	Inf	-Inf	3	Horizontal	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9672G	62.10	68.20	-6.10	3	Horizontal	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43292G	47.86	54.00	-6.14	3	Vertical	333	2.76	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44804G	60.60	74.00	-13.40	3	Vertical	333	2.76	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1642G	65.50	68.20	-2.70	3	Vertical	290	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4388G	47.51	54.00	-6.49	3	Horizontal	268	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44798G	60.33	74.00	-13.67	3	Horizontal	268	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15898G	67.86	68.20	-0.34	3	Horizontal	315	1.23	-
802.11ax HEW40_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2752G	103.57	Inf	-Inf	3	Vertical	340	1.50	-
5270MHz	Pass	AV	5.3508G	49.72	54.00	-4.28	3	Vertical	340	1.50	-
5270MHz	Pass	PK	5.2548G	114.81	Inf	-Inf	3	Vertical	340	1.50	-
5270MHz	Pass	PK	5.3504G	62.28	74.00	-11.72	3	Vertical	340	1.50	-
5270MHz	Pass	AV	5.2724G	107.45	Inf	-Inf	3	Horizontal	303	1.91	-
5270MHz	Pass	AV	5.3524G	53.29	54.00	-0.71	3	Horizontal	303	1.91	-
5270MHz	Pass	PK	5.2624G	119.40	Inf	-Inf	3	Horizontal	303	1.91	-
5270MHz	Pass	PK	5.352G	66.41	74.00	-7.59	3	Horizontal	303	1.91	-
5270MHz	Pass	AV	15.80952G	48.48	54.00	-5.52	3	Vertical	311	1.42	-
5270MHz	Pass	PK	10.5424G	59.92	68.20	-8.28	3	Vertical	98	1.51	-
5270MHz	Pass	PK	15.80484G	60.88	74.00	-13.12	3	Vertical	311	1.42	-
5270MHz	Pass	AV	15.80622G	48.20	54.00	-5.80	3	Horizontal	135	1.74	-
5270MHz	Pass	PK	10.53928G	59.19	68.20	-9.01	3	Horizontal	138	1.42	-
5270MHz	Pass	PK	15.8073G	62.10	74.00	-11.90	3	Horizontal	135	1.74	-
5310MHz	Pass	AV	5.2996G	98.64	Inf	-Inf	3	Vertical	347	1.50	-
5310MHz	Pass	AV	5.35G	49.52	54.00	-4.48	3	Vertical	347	1.50	-
5310MHz	Pass	PK	5.2948G	111.20	Inf	-Inf	3	Vertical	347	1.50	-
5310MHz	Pass	PK	5.3508G	65.75	74.00	-8.25	3	Vertical	347	1.50	-
5310MHz	Pass	AV	5.3164G	103.82	Inf	-Inf	3	Horizontal	306	2.90	-
5310MHz	Pass	AV	5.3512G	53.73	54.00	-0.27	3	Horizontal	306	2.90	-
5310MHz	Pass	PK	5.3016G	113.89	Inf	-Inf	3	Horizontal	306	2.90	-
5310MHz	Pass	PK	5.3516G	70.69	74.00	-3.31	3	Horizontal	306	2.90	-
5310MHz	Pass	AV	10.62606G	46.71	54.00	-7.29	3	Vertical	360	2.07	-
5310MHz	Pass	AV	15.92112G	47.44	54.00	-6.56	3	Vertical	205	2.87	-
5310MHz	Pass	PK	10.62126G	58.96	74.00	-15.04	3	Vertical	360	2.07	-
5310MHz	Pass	PK	15.93954G	59.59	74.00	-14.41	3	Vertical	205	2.87	-
5310MHz	Pass	AV	10.62834G	46.82	54.00	-7.18	3	Horizontal	200	2.32	-
5310MHz	Pass	AV	15.92646G	47.54	54.00	-6.46	3	Horizontal	105	1.88	-
5310MHz	Pass	PK	10.6062G	58.57	74.00	-15.43	3	Horizontal	200	2.32	-

Remark :

Page No. : D6 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	15.93384G	59.63	74.00	-14.37	3	Horizontal	105	1.88	-
5510MHz	Pass	AV	5.46G	50.59	54.00	-3.41	3	Vertical	301	2.98	-
5510MHz	Pass	AV	5.5152G	101.99	Inf	-Inf	3	Vertical	301	2.98	-
5510MHz	Pass	PK	5.4696G	67.79	68.20	-0.41	3	Vertical	301	2.98	-
5510MHz	Pass	PK	5.5204G	113.44	Inf	-Inf	3	Vertical	301	2.98	-
5510MHz	Pass	AV	5.4592G	50.51	54.00	-3.49	3	Horizontal	302	3.00	-
5510MHz	Pass	AV	5.516G	104.35	Inf	-Inf	3	Horizontal	302	3.00	-
5510MHz	Pass	PK	5.466G	67.69	68.20	-0.51	3	Horizontal	302	3.00	-
5510MHz	Pass	PK	5.526G	115.17	Inf	-Inf	3	Horizontal	302	3.00	-
5510MHz	Pass	AV	11.02828G	48.39	54.00	-5.61	3	Vertical	285	1.50	-
5510MHz	Pass	PK	11.0224G	60.12	74.00	-13.88	3	Vertical	285	1.50	-
5510MHz	Pass	PK	16.54074G	61.70	68.20	-6.50	3	Vertical	74	1.00	-
5510MHz	Pass	AV	11.00956G	48.05	54.00	-5.95	3	Horizontal	97	1.01	-
5510MHz	Pass	PK	11.01538G	60.12	74.00	-13.88	3	Horizontal	97	1.01	-
5510MHz	Pass	PK	16.5354G	62.30	68.20	-5.90	3	Horizontal	98	1.50	-
5550MHz	Pass	AV	5.4584G	50.70	54.00	-3.30	3	Vertical	309	2.93	-
5550MHz	Pass	AV	5.5552G	104.08	Inf	-Inf	3	Vertical	309	2.93	-
5550MHz	Pass	PK	5.4632G	64.41	68.20	-3.79	3	Vertical	309	2.93	-
5550MHz	Pass	PK	5.5604G	116.23	Inf	-Inf	3	Vertical	309	2.93	-
5550MHz	Pass	AV	5.4596G	51.91	54.00	-2.09	3	Horizontal	287	1.00	-
5550MHz	Pass	AV	5.5648G	108.41	Inf	-Inf	3	Horizontal	287	1.00	-
5550MHz	Pass	PK	5.4692G	67.87	68.20	-0.33	3	Horizontal	287	1.00	-
5550MHz	Pass	PK	5.5348G	119.36	Inf	-Inf	3	Horizontal	287	1.00	-
5550MHz	Pass	AV	11.10066G	48.67	54.00	-5.33	3	Vertical	274	1.50	-
5550MHz	Pass	PK	11.08938G	60.25	74.00	-13.75	3	Vertical	274	1.50	-
5550MHz	Pass	PK	16.65546G	65.27	68.20	-2.93	3	Vertical	301	1.38	-
5550MHz	Pass	AV	11.0853G	48.82	54.00	-5.18	3	Horizontal	72	1.50	-
5550MHz	Pass	PK	11.0973G	60.48	74.00	-13.52	3	Horizontal	72	1.50	-
5550MHz	Pass	PK	16.65324G	64.73	68.20	-3.47	3	Horizontal	308	1.37	-
5670MHz	Pass	AV	5.6646G	100.57	Inf	-Inf	3	Vertical	342	1.87	-
5670MHz	Pass	PK	5.655G	112.14	Inf	-Inf	3	Vertical	342	1.87	-
5670MHz	Pass	PK	5.7276G	61.85	68.20	-6.35	3	Vertical	342	1.87	-
5670MHz	Pass	AV	5.6766G	104.91	Inf	-Inf	3	Horizontal	305	2.21	-
5670MHz	Pass	PK	5.6616G	115.70	Inf	-Inf	3	Horizontal	305	2.21	-
5670MHz	Pass	PK	5.7318G	67.87	68.20	-0.33	3	Horizontal	305	2.21	-
5670MHz	Pass	AV	11.34744G	47.82	54.00	-6.18	3	Vertical	151	1.84	-
5670MHz	Pass	PK	11.35446G	59.16	74.00	-14.84	3	Vertical	151	1.84	-
5670MHz	Pass	PK	17.01906G	63.50	68.20	-4.70	3	Vertical	2	1.43	-
5670MHz	Pass	AV	11.34708G	47.93	54.00	-6.07	3	Horizontal	120	1.91	-
5670MHz	Pass	PK	11.32566G	60.01	74.00	-13.99	3	Horizontal	120	1.91	-
5670MHz	Pass	PK	17.01834G	63.23	68.20	-4.97	3	Horizontal	83	2.91	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	48.64	54.00	-5.36	3	Vertical	0	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6956G	109.10	Inf	-Inf	3	Vertical	0	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	59.14	68.20	-9.06	3	Vertical	0	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7004G	120.17	Inf	-Inf	3	Vertical	0	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	66.70	68.20	-1.50	3	Vertical	0	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	50.07	54.00	-3.93	3	Horizontal	301	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	111.82	Inf	-Inf	3	Horizontal	301	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	61.70	68.20	-6.50	3	Horizontal	301	2.23	-

Remark :

Page No. : D7 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	121.23	Inf	-Inf	3	Horizontal	301	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	67.96	68.20	-0.24	3	Horizontal	301	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43446G	47.95	54.00	-6.05	3	Vertical	270	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40548G	60.36	74.00	-13.64	3	Vertical	270	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1339G	65.98	68.20	-2.22	3	Vertical	300	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42474G	47.92	54.00	-6.08	3	Horizontal	353	2.56	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42954G	59.72	74.00	-14.28	3	Horizontal	353	2.56	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11914G	67.80	68.20	-0.40	3	Horizontal	308	2.16	-
802.11ax HEW80_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.128G	49.64	54.00	-4.36	3	Vertical	345	1.50	-
5290MHz	Pass	AV	5.285G	96.16	Inf	-Inf	3	Vertical	345	1.50	-
5290MHz	Pass	AV	5.35G	50.42	54.00	-3.58	3	Vertical	345	1.50	-
5290MHz	Pass	PK	5.117G	61.28	74.00	-12.72	3	Vertical	345	1.50	-
5290MHz	Pass	PK	5.28G	107.54	Inf	-Inf	3	Vertical	345	1.50	-
5290MHz	Pass	PK	5.512G	60.20	68.20	-8.00	3	Vertical	345	1.50	-
5290MHz	Pass	AV	5.141G	49.73	54.00	-4.27	3	Horizontal	308	1.88	-
5290MHz	Pass	AV	5.282G	99.45	Inf	-Inf	3	Horizontal	308	1.88	-
5290MHz	Pass	AV	5.357G	53.81	54.00	-0.19	3	Horizontal	308	1.88	-
5290MHz	Pass	PK	5.147G	61.30	74.00	-12.70	3	Horizontal	308	1.88	-
5290MHz	Pass	PK	5.268G	110.54	Inf	-Inf	3	Horizontal	308	1.88	-
5290MHz	Pass	PK	5.357G	68.47	74.00	-5.53	3	Horizontal	308	1.88	-
5290MHz	Pass	AV	15.88326G	47.65	54.00	-6.35	3	Vertical	215	1.50	-
5290MHz	Pass	PK	10.58726G	59.76	68.20	-8.44	3	Vertical	334	1.50	-
5290MHz	Pass	PK	15.87684G	59.68	74.00	-14.32	3	Vertical	215	1.50	-
5290MHz	Pass	AV	15.88314G	47.46	54.00	-6.54	3	Horizontal	1	1.50	-
5290MHz	Pass	PK	10.57286G	59.16	68.20	-9.04	3	Horizontal	126	1.48	-
5290MHz	Pass	PK	15.85806G	59.56	74.00	-14.44	3	Horizontal	1	1.50	-
5530MHz	Pass	AV	5.455G	49.75	54.00	-4.25	3	Vertical	7	3.00	-
5530MHz	Pass	AV	5.54G	99.13	Inf	-Inf	3	Vertical	7	3.00	-
5530MHz	Pass	PK	5.466G	64.73	68.20	-3.47	3	Vertical	7	3.00	-
5530MHz	Pass	PK	5.52G	110.32	Inf	-Inf	3	Vertical	7	3.00	-
5530MHz	Pass	PK	5.737G	60.21	68.20	-7.99	3	Vertical	7	3.00	-
5530MHz	Pass	AV	5.46G	51.05	54.00	-2.95	3	Horizontal	294	1.00	-
5530MHz	Pass	AV	5.544G	100.50	Inf	-Inf	3	Horizontal	294	1.00	-
5530MHz	Pass	PK	5.465G	67.58	68.20	-0.62	3	Horizontal	294	1.00	-
5530MHz	Pass	PK	5.52G	111.98	Inf	-Inf	3	Horizontal	294	1.00	-
5530MHz	Pass	PK	5.757G	61.65	68.20	-6.55	3	Horizontal	294	1.00	-
5530MHz	Pass	AV	11.0456G	48.60	54.00	-5.40	3	Vertical	40	1.86	-
5530MHz	Pass	PK	11.0636G	61.05	74.00	-12.95	3	Vertical	40	1.86	-
5530MHz	Pass	PK	16.59042G	61.80	68.20	-6.40	3	Vertical	27	1.50	-
5530MHz	Pass	AV	11.07452G	48.67	54.00	-5.33	3	Horizontal	123	1.50	-
5530MHz	Pass	PK	11.05238G	60.69	74.00	-13.31	3	Horizontal	123	1.50	-
5530MHz	Pass	PK	16.59408G	62.09	68.20	-6.11	3	Horizontal	6	3.00	-
5610MHz	Pass	AV	5.45G	48.84	54.00	-5.16	3	Vertical	356	3.00	-
5610MHz	Pass	AV	5.622G	100.32	Inf	-Inf	3	Vertical	356	3.00	-
5610MHz	Pass	PK	5.469G	61.02	68.20	-7.18	3	Vertical	356	3.00	-
5610MHz	Pass	PK	5.647G	110.04	Inf	-Inf	3	Vertical	356	3.00	-
5610MHz	Pass	PK	5.726G	67.07	68.20	-1.13	3	Vertical	356	3.00	-
5610MHz	Pass	AV	5.457G	49.39	54.00	-4.61	3	Horizontal	293	1.95	-

Remark :

Page No. : D8 of D114

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1_Radio 2_4T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	5.624G	102.03	Inf	-Inf	3	Horizontal	293	1.95	-
5610MHz	Pass	PK	5.467G	62.02	68.20	-6.18	3	Horizontal	293	1.95	-
5610MHz	Pass	PK	5.623G	113.26	Inf	-Inf	3	Horizontal	293	1.95	-
5610MHz	Pass	PK	5.729G	67.86	68.20	-0.34	3	Horizontal	293	1.95	-
5610MHz	Pass	AV	11.20902G	48.20	54.00	-5.80	3	Vertical	261	2.75	-
5610MHz	Pass	PK	11.21112G	60.21	74.00	-13.79	3	Vertical	261	2.75	-
5610MHz	Pass	PK	16.82808G	62.69	68.20	-5.51	3	Vertical	236	1.50	-
5610MHz	Pass	AV	11.20812G	48.25	54.00	-5.75	3	Horizontal	217	1.50	-
5610MHz	Pass	PK	11.21766G	60.67	74.00	-13.33	3	Horizontal	217	1.50	-
5610MHz	Pass	PK	16.84086G	62.79	68.20	-5.41	3	Horizontal	160	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	48.16	54.00	-5.84	3	Vertical	341	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	100.81	Inf	-Inf	3	Vertical	341	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.95	68.20	-8.25	3	Vertical	341	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6648G	112.29	Inf	-Inf	3	Vertical	341	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	62.55	68.20	-5.65	3	Vertical	341	1.81	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	49.20	54.00	-4.80	3	Horizontal	315	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6624G	103.00	Inf	-Inf	3	Horizontal	315	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	60.49	68.20	-7.71	3	Horizontal	315	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6828G	114.07	Inf	-Inf	3	Horizontal	315	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8664G	67.89	68.20	-0.31	3	Horizontal	315	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37796G	48.05	54.00	-5.95	3	Vertical	70	1.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36572G	59.83	74.00	-14.17	3	Vertical	70	1.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0805G	64.09	68.20	-4.11	3	Vertical	355	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38096G	47.77	54.00	-6.23	3	Horizontal	67	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39164G	59.59	74.00	-14.41	3	Horizontal	67	1.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05716G	64.22	68.20	-3.98	3	Horizontal	290	1.00	-
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.1456G	52.31	54.00	-1.69	3	Vertical	344	2.86	-
5250MHz	Pass	AV	5.2428G	90.61	Inf	-Inf	3	Vertical	344	2.86	-
5250MHz	Pass	AV	5.3844G	50.57	54.00	-3.43	3	Vertical	344	2.86	-
5250MHz	Pass	PK	5.1456G	62.27	74.00	-11.73	3	Vertical	344	2.86	-
5250MHz	Pass	PK	5.2572G	99.29	Inf	-Inf	3	Vertical	344	2.86	-
5250MHz	Pass	PK	5.532G	60.24	68.20	-7.96	3	Vertical	344	2.86	-
5250MHz	Pass	AV	5.1444G	53.47	54.00	-0.53	3	Horizontal	306	2.11	-
5250MHz	Pass	AV	5.2368G	93.02	Inf	-Inf	3	Horizontal	306	2.11	-
5250MHz	Pass	AV	5.3832G	52.74	54.00	-1.26	3	Horizontal	306	2.11	-
5250MHz	Pass	PK	5.1432G	62.96	74.00	-11.04	3	Horizontal	306	2.11	-
5250MHz	Pass	PK	5.2224G	102.10	Inf	-Inf	3	Horizontal	306	2.11	-
5250MHz	Pass	PK	5.4984G	60.20	68.20	-8.00	3	Horizontal	306	2.11	-
5250MHz	Pass	AV	15.7365G	49.55	54.00	-4.45	3	Vertical	14	2.75	-
5250MHz	Pass	PK	10.50912G	59.66	68.20	-8.54	3	Vertical	224	1.50	-
5250MHz	Pass	PK	15.74292G	60.99	74.00	-13.01	3	Vertical	14	2.75	-
5250MHz	Pass	AV	15.7503G	49.15	54.00	-4.85	3	Horizontal	64	1.50	-
5250MHz	Pass	PK	10.49082G	59.10	68.20	-9.10	3	Horizontal	331	1.00	-
5250MHz	Pass	PK	15.75756G	60.25	74.00	-13.75	3	Horizontal	64	1.50	-
5570MHz	Pass	AV	5.4596G	53.60	54.00	-0.40	3	Vertical	5	3.00	-
5570MHz	Pass	AV	5.5604G	94.07	Inf	-Inf	3	Vertical	5	3.00	-
5570MHz	Pass	PK	5.4608G	61.38	68.20	-6.82	3	Vertical	5	3.00	-
5570MHz	Pass	PK	5.546G	104.29	Inf	-Inf	3	Vertical	5	3.00	-

Remark :

Page No. : D9 of D114

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

970235-01



**RSE TX above 1GHz_
Non-Beamforming_Sample 1_Radio 2_4T1S**

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	PK	5.7344G	61.97	68.20	-6.23	3	Vertical	5	3.00	-
5570MHz	Pass	AV	5.4572G	53.45	54.00	-0.55	3	Horizontal	293	1.82	-
5570MHz	Pass	AV	5.594G	94.85	Inf	-Inf	3	Horizontal	293	1.82	-
5570MHz	Pass	PK	5.4644G	63.98	68.20	-4.22	3	Horizontal	293	1.82	-
5570MHz	Pass	PK	5.5736G	105.94	Inf	-Inf	3	Horizontal	293	1.82	-
5570MHz	Pass	PK	5.7392G	62.97	68.20	-5.23	3	Horizontal	293	1.82	-
5570MHz	Pass	AV	11.14426G	49.87	54.00	-4.13	3	Vertical	3	1.08	-
5570MHz	Pass	PK	11.12782G	60.47	74.00	-13.53	3	Vertical	3	1.08	-
5570MHz	Pass	PK	16.70166G	62.86	68.20	-5.34	3	Vertical	109	1.50	-
5570MHz	Pass	AV	11.13316G	49.50	54.00	-4.50	3	Horizontal	299	1.50	-
5570MHz	Pass	PK	11.14564G	60.38	74.00	-13.62	3	Horizontal	299	1.50	-
5570MHz	Pass	PK	16.7025G	62.10	68.20	-6.10	3	Horizontal	0	1.50	-

Remark :

Page No. : D10 of D114

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

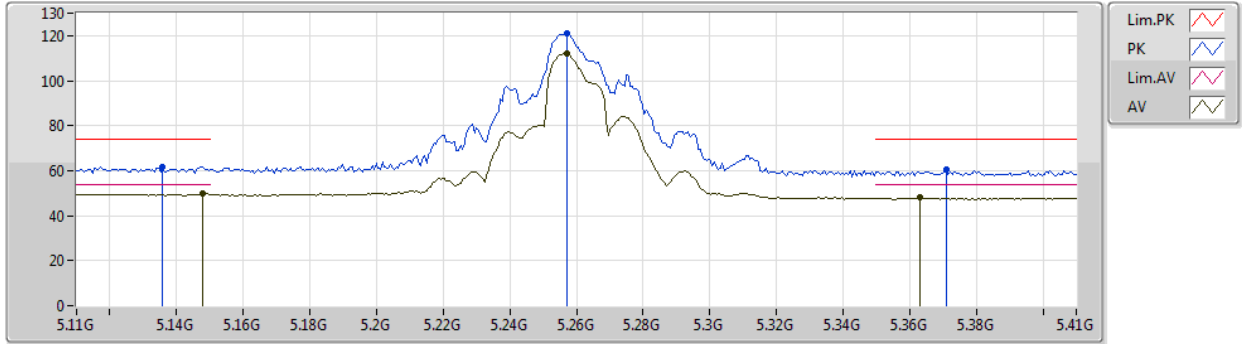
970235-01



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5260MHz_TX



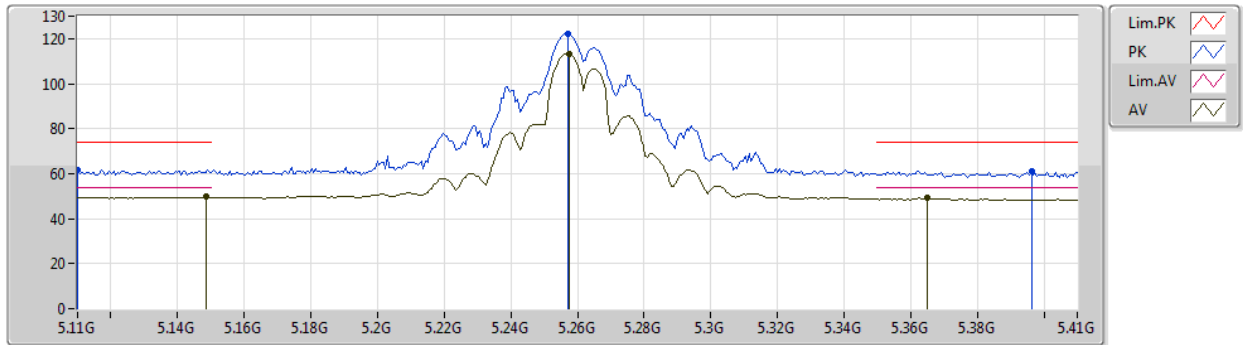
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AV	5.1478G	49.65	54.00	-4.35	7.84	3	Vertical	342	3.00	-	41.81	31.81	10.08	34.05
AV	5.257G	111.86	Inf	-Inf	7.42	3	Vertical	342	3.00	-	104.44	31.37	10.11	34.06
AV	5.3632G	48.01	54.00	-5.99	7.50	3	Vertical	342	3.00	-	40.51	31.39	10.17	34.06
PK	5.1358G	61.85	74.00	-12.15	7.89	3	Vertical	342	3.00	-	53.96	31.86	10.08	34.05
PK	5.257G	120.82	Inf	-Inf	7.42	3	Vertical	342	3.00	-	113.40	31.37	10.11	34.06
PK	5.371G	60.31	74.00	-13.69	7.52	3	Vertical	342	3.00	-	52.79	31.41	10.17	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5260MHz_TX



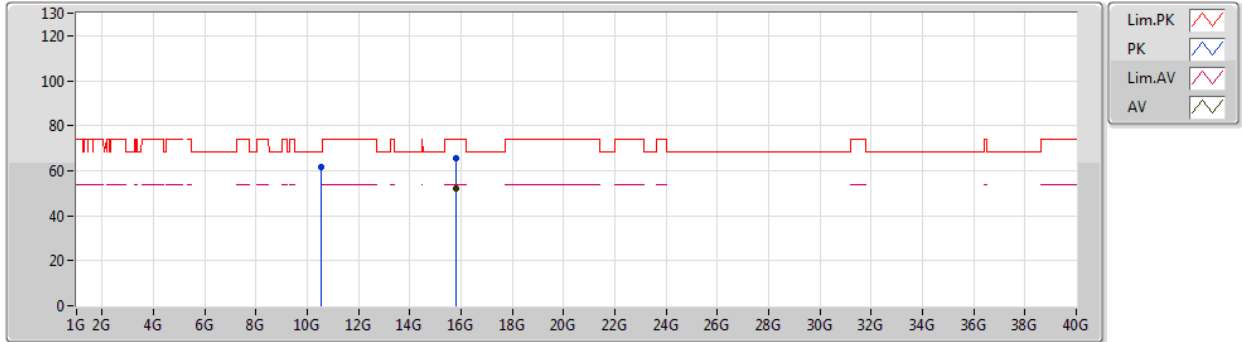
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AV	5.1484G	49.60	54.00	-4.40	7.84	3	Horizontal	305	1.50	-	41.76	31.81	10.08	34.05
AV	5.2576G	113.31	Inf	-Inf	7.42	3	Horizontal	305	1.50	-	105.89	31.37	10.11	34.06
AV	5.365G	49.15	54.00	-4.85	7.50	3	Horizontal	305	1.50	-	41.65	31.39	10.17	34.06
PK	5.11G	61.67	74.00	-12.33	7.99	3	Horizontal	305	1.50	-	53.68	31.96	10.08	34.05
PK	5.257G	122.21	Inf	-Inf	7.42	3	Horizontal	305	1.50	-	114.79	31.37	10.11	34.06
PK	5.3962G	61.00	74.00	-13.00	7.61	3	Horizontal	305	1.50	-	53.39	31.49	10.18	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5260MHz_TX



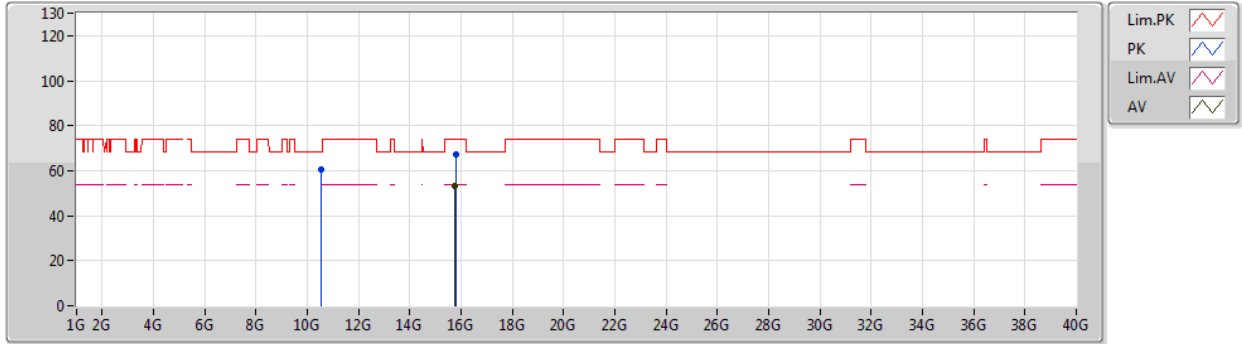
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AV	15.78102G	51.97	54.00	-2.03	17.65	3	Vertical	360	1.51	-	34.32	38.18	13.73	34.26
PK	10.51856G	61.52	68.20	-6.68	18.18	3	Vertical	359	1.37	-	43.34	39.57	13.06	34.45
PK	15.78132G	65.78	74.00	-8.22	17.65	3	Vertical	360	1.51	-	48.13	38.18	13.73	34.26



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5260MHz_TX



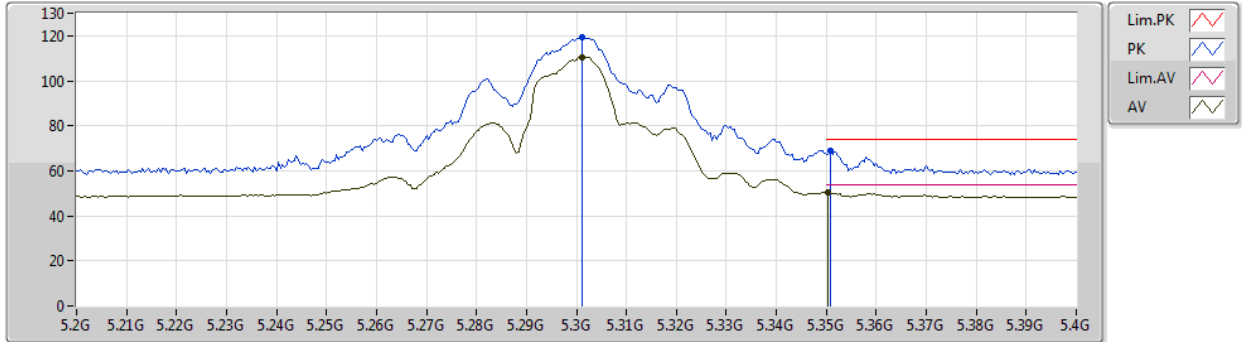
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AV	15.77514G	53.29	54.00	-0.71	17.68	3	Horizontal	309	1.50	-	35.61	38.20	13.73	34.25
PK	10.51742G	60.46	68.20	-7.74	18.18	3	Horizontal	328	2.97	-	42.28	39.57	13.06	34.45
PK	15.792G	67.42	74.00	-6.58	17.60	3	Horizontal	309	1.50	-	49.82	38.14	13.73	34.27



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5300MHz_TX



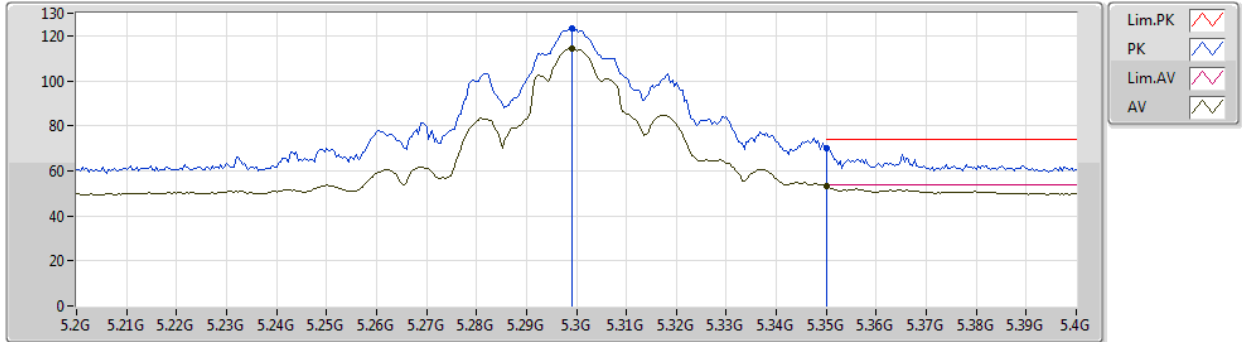
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AV	5.3012G	110.63	Inf	-Inf	7.27	3	Vertical	350	1.00	-	103.36	31.20	10.13	34.06
AV	5.3504G	50.36	54.00	-3.64	7.45	3	Vertical	350	1.00	-	42.91	31.35	10.16	34.06
PK	5.3012G	119.59	Inf	-Inf	7.27	3	Vertical	350	1.00	-	112.32	31.20	10.13	34.06
PK	5.3508G	68.99	74.00	-5.01	7.45	3	Vertical	350	1.00	-	61.54	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5300MHz_TX



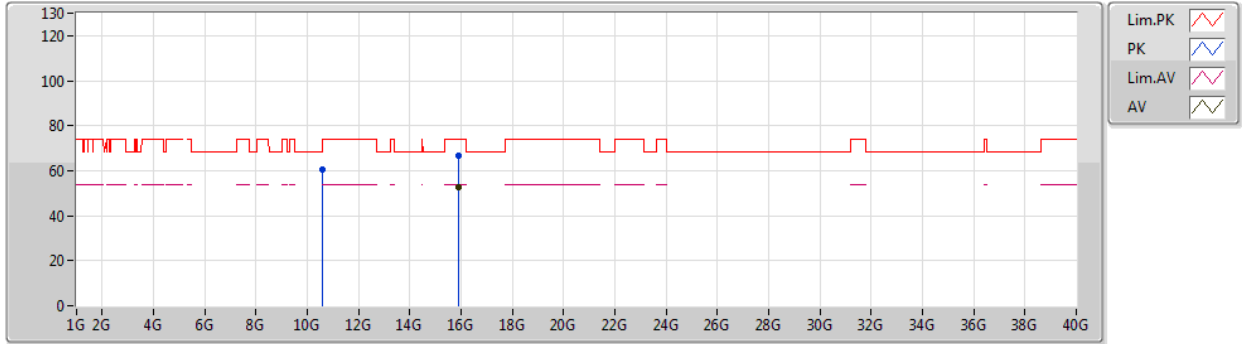
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AV	5.2992G	114.57	Inf	-Inf	7.27	3	Horizontal	294	1.00	-	107.30	31.20	10.13	34.06
AV	5.35G	53.17	54.00	-0.83	7.45	3	Horizontal	294	1.00	-	45.72	31.35	10.16	34.06
PK	5.2992G	123.50	Inf	-Inf	7.27	3	Horizontal	294	1.00	-	116.23	31.20	10.13	34.06
PK	5.35G	70.05	74.00	-3.95	7.45	3	Horizontal	294	1.00	-	62.60	31.35	10.16	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5300MHz_TX



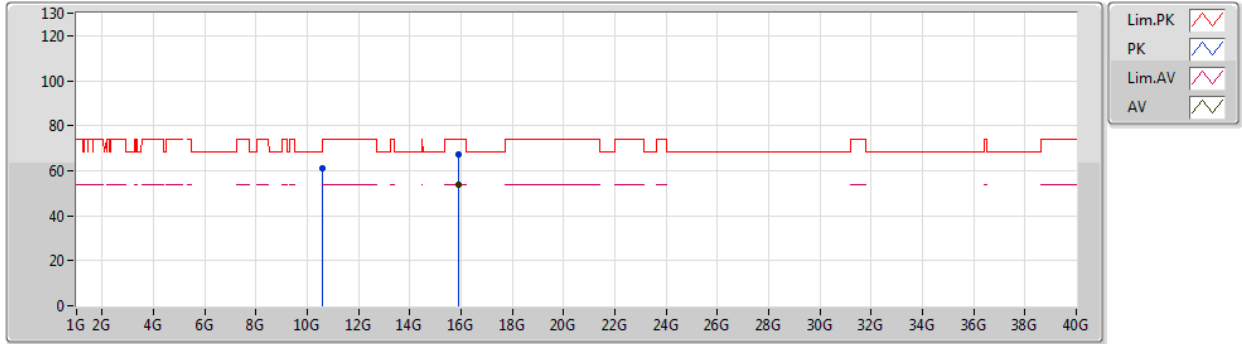
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AV	15.90128G	52.46	54.00	-1.54	17.16	3	Vertical	1	1.50	-	35.30	37.81	13.73	34.38
PK	10.59816G	60.42	68.20	-7.78	18.38	3	Vertical	356	1.50	-	42.04	39.68	13.10	34.40
PK	15.9012G	66.65	74.00	-7.35	17.16	3	Vertical	1	1.50	-	49.49	37.81	13.73	34.38



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5300MHz_TX



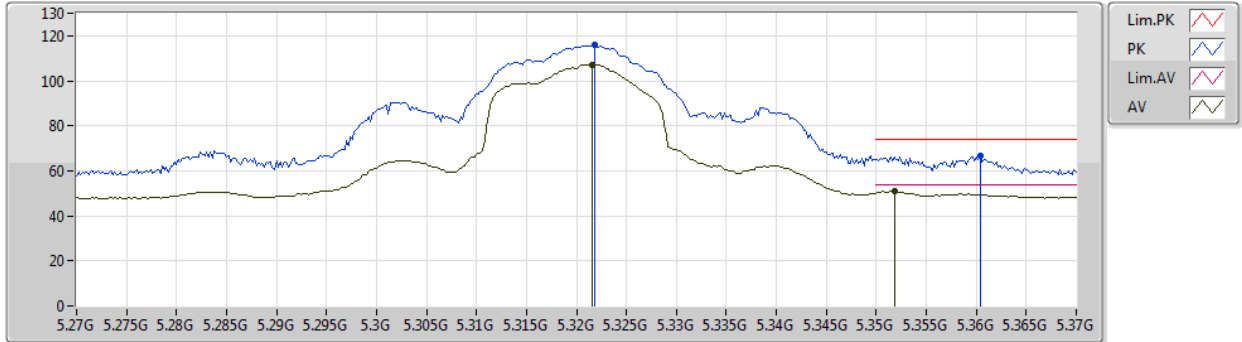
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AV	15.89936G	53.83	54.00	-0.17	17.16	3	Horizontal	321	1.25	-	36.67	37.81	13.73	34.38
PK	10.59428G	60.88	68.20	-7.32	18.37	3	Horizontal	277	1.50	-	42.51	39.67	13.10	34.40
PK	15.9012G	67.10	74.00	-6.90	17.16	3	Horizontal	321	1.25	-	49.94	37.81	13.73	34.38



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5320MHz_TX



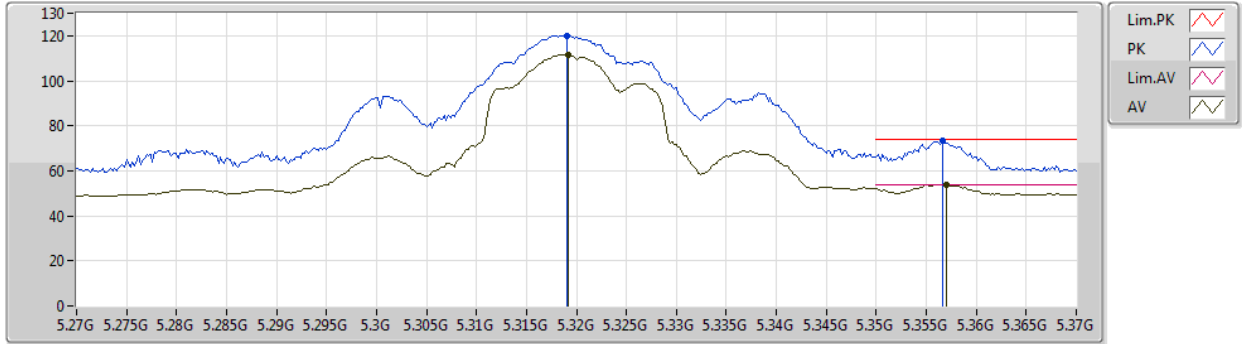
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AV	5.3216G	107.22	Inf	-Inf	7.34	3	Vertical	356	1.00	-	99.88	31.26	10.14	34.06
AV	5.3518G	50.76	54.00	-3.24	7.46	3	Vertical	356	1.00	-	43.30	31.36	10.16	34.06
PK	5.3218G	115.90	Inf	-Inf	7.35	3	Vertical	356	1.00	-	108.55	31.27	10.14	34.06
PK	5.3604G	66.87	74.00	-7.13	7.49	3	Vertical	356	1.00	-	59.38	31.38	10.17	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5320MHz_TX



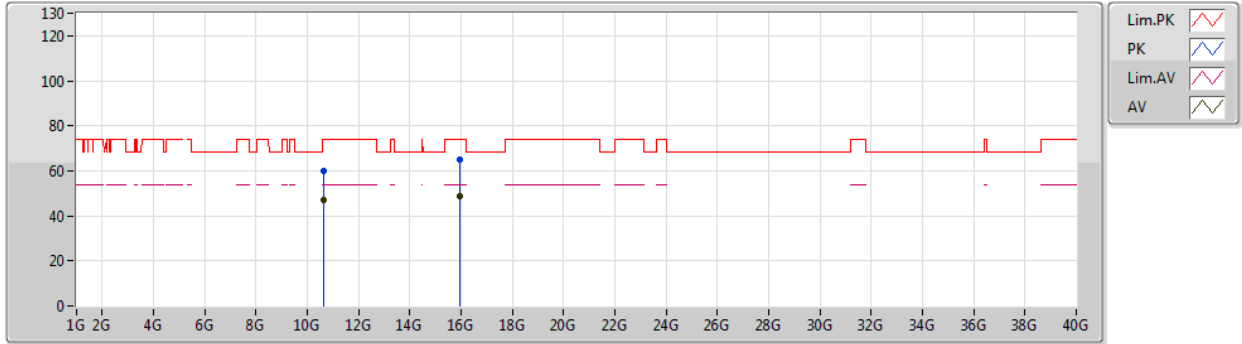
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AV	5.3192G	111.56	Inf	-Inf	7.34	3	Horizontal	304	1.04	-	104.22	31.26	10.14	34.06
AV	5.357G	53.84	54.00	-0.16	7.47	3	Horizontal	304	1.04	-	46.37	31.37	10.16	34.06
PK	5.319G	120.10	Inf	-Inf	7.34	3	Horizontal	304	1.04	-	112.76	31.26	10.14	34.06
PK	5.3566G	73.35	74.00	-0.65	7.47	3	Horizontal	304	1.04	-	65.88	31.37	10.16	34.06



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5320MHz_TX



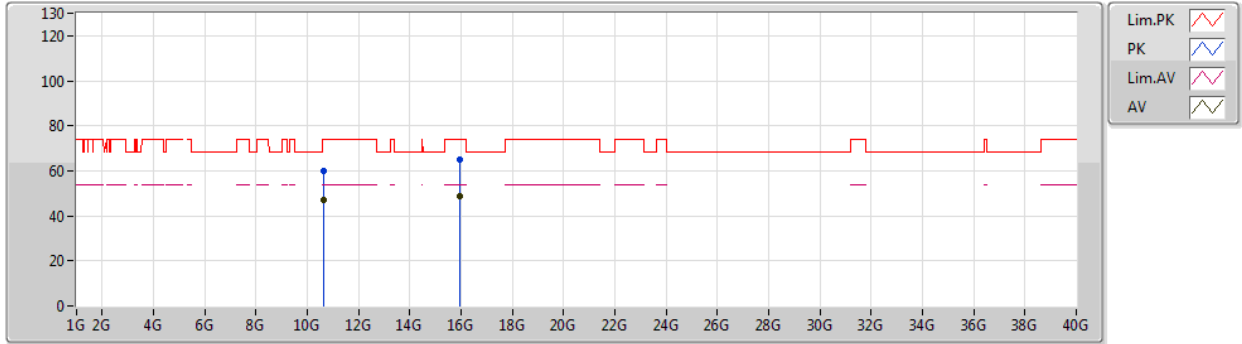
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AV	10.63912G	46.87	54.00	-7.13	18.48	3	Vertical	192	1.34	-	28.39	39.73	13.13	34.38
AV	15.9611G	48.55	54.00	-5.45	16.91	3	Vertical	5	1.50	-	31.64	37.62	13.73	34.44
PK	10.64008G	59.82	74.00	-14.18	18.48	3	Vertical	218	1.34	-	41.34	39.73	13.13	34.38
PK	15.96124G	64.83	74.00	-9.17	16.91	3	Vertical	5	1.50	-	47.92	37.62	13.73	34.44



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5320MHz_TX



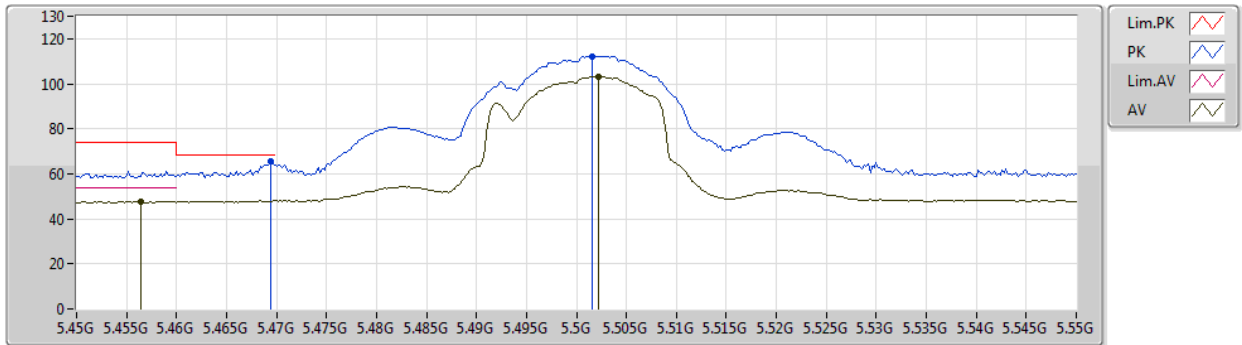
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AV	10.6387G	47.23	54.00	-6.77	18.48	3	Horizontal	274	1.18	-	28.75	39.73	13.13	34.38
AV	15.96036G	48.57	54.00	-5.43	16.91	3	Horizontal	324	1.20	-	31.66	37.62	13.73	34.44
PK	10.63802G	59.94	74.00	-14.06	18.48	3	Horizontal	274	1.18	-	41.46	39.73	13.13	34.38
PK	15.96096G	65.17	74.00	-8.83	16.91	3	Horizontal	324	1.20	-	48.26	37.62	13.73	34.44



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5500MHz_TX



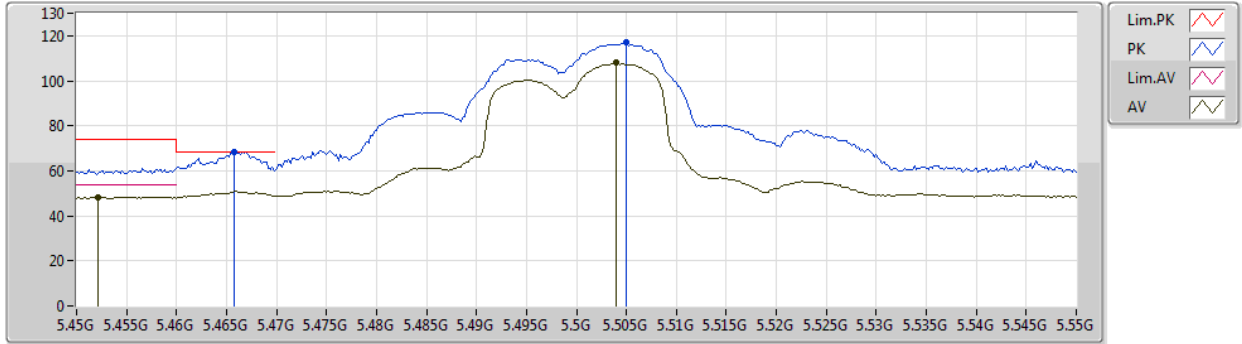
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4564G	47.73	54.00	-6.27	7.80	3	Vertical	348	1.71	-	39.93	31.67	10.20	34.07
AV	5.5022G	103.09	Inf	-Inf	7.95	3	Vertical	348	1.71	-	95.14	31.80	10.22	34.07
PK	5.4694G	65.32	68.20	-2.88	7.85	3	Vertical	348	1.71	-	57.47	31.71	10.21	34.07
PK	5.5016G	112.21	Inf	-Inf	7.95	3	Vertical	348	1.71	-	104.26	31.80	10.22	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5500MHz_TX



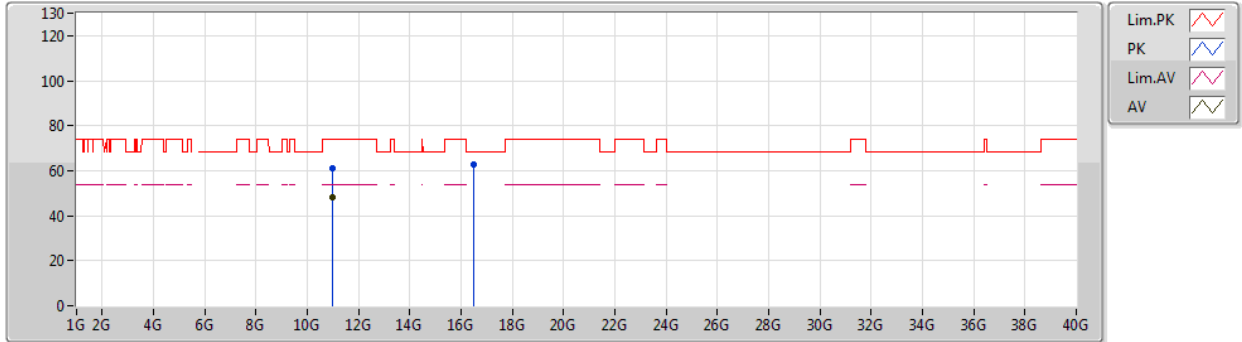
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AV	5.4522G	48.42	54.00	-5.58	7.79	3	Horizontal	324	1.50	-	40.63	31.66	10.20	34.07
AV	5.504G	108.04	Inf	-Inf	7.94	3	Horizontal	324	1.50	-	100.10	31.79	10.22	34.07
PK	5.4658G	68.16	68.20	-0.04	7.84	3	Horizontal	324	1.50	-	60.32	31.70	10.21	34.07
PK	5.505G	116.98	Inf	-Inf	7.94	3	Horizontal	324	1.50	-	109.04	31.79	10.22	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5500MHz_TX



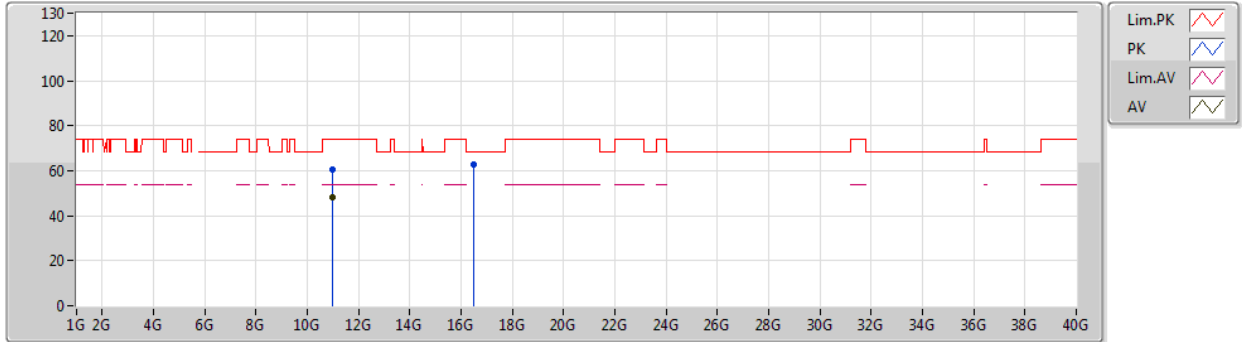
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0033G	47.99	54.00	-6.01	19.38	3	Vertical	312	1.50	-	28.61	40.20	13.34	34.16
PK	11.00438G	61.11	74.00	-12.89	19.37	3	Vertical	312	1.50	-	41.74	40.19	13.34	34.16
PK	16.49952G	62.62	68.20	-5.58	18.98	3	Vertical	339	1.50	-	43.64	38.85	14.09	33.96



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5500MHz_TX



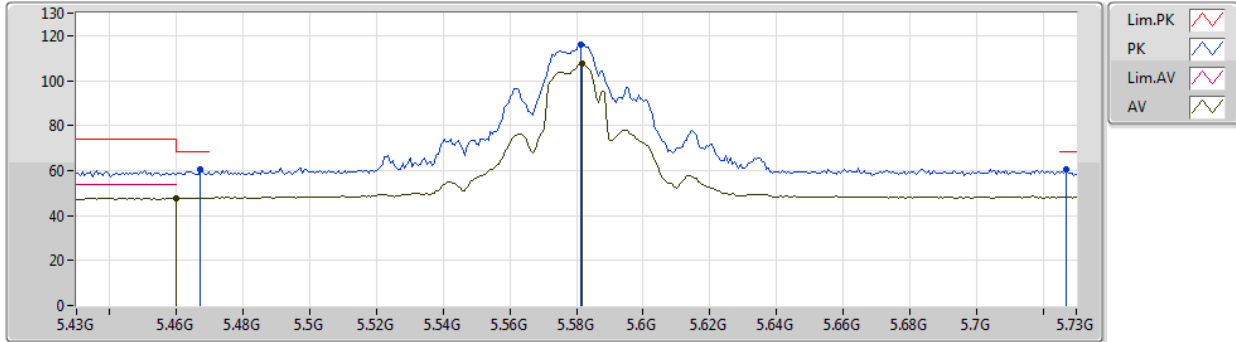
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0012G	48.01	54.00	-5.99	19.38	3	Horizontal	74	2.01	-	28.63	40.20	13.34	34.16
PK	10.9952G	60.74	74.00	-13.26	19.36	3	Horizontal	74	2.01	-	41.38	40.19	13.33	34.16
PK	16.49778G	62.50	68.20	-5.70	18.97	3	Horizontal	335	1.50	-	43.53	38.84	14.09	33.96



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5580MHz_TX



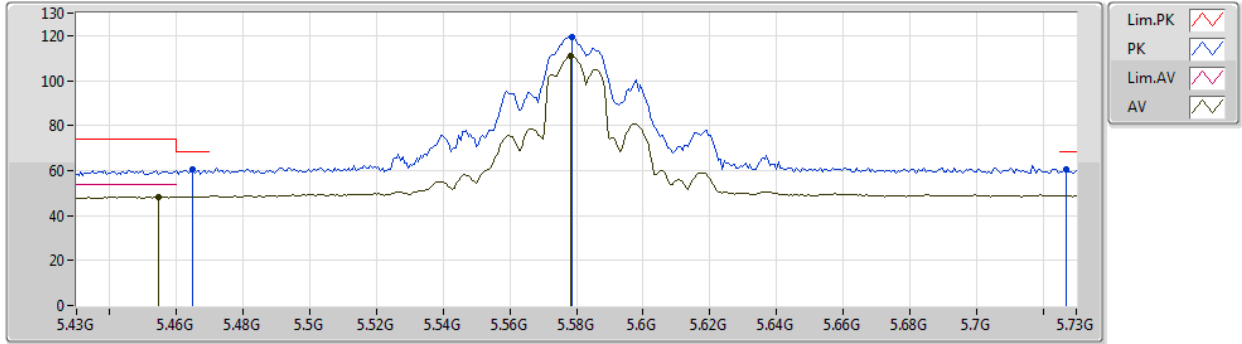
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.83	54.00	-6.17	7.81	3	Vertical	354	1.00	-	40.02	31.68	10.20	34.07
AV	5.5818G	107.46	Inf	-Inf	7.81	3	Vertical	354	1.00	-	99.65	31.64	10.24	34.07
PK	5.4672G	60.36	68.20	-7.84	7.84	3	Vertical	354	1.00	-	52.52	31.70	10.21	34.07
PK	5.5812G	116.12	Inf	-Inf	7.81	3	Vertical	354	1.00	-	108.31	31.64	10.24	34.07
PK	5.727G	60.57	68.20	-7.63	8.21	3	Vertical	354	1.00	-	52.36	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5580MHz_TX



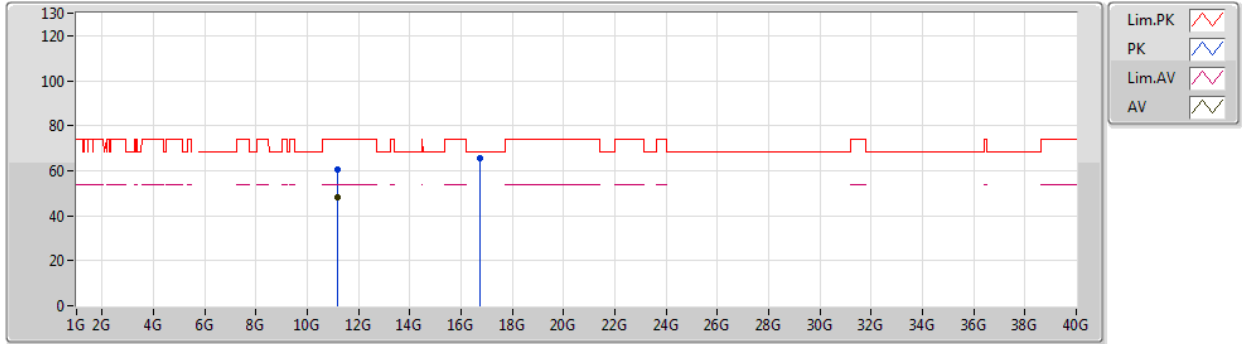
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4546G	48.41	54.00	-5.59	7.79	3	Horizontal	307	1.00	-	40.62	31.66	10.20	34.07
AV	5.5782G	110.81	Inf	-Inf	7.81	3	Horizontal	307	1.00	-	103.00	31.64	10.24	34.07
PK	5.4648G	60.79	68.20	-7.41	7.83	3	Horizontal	307	1.00	-	52.96	31.69	10.21	34.07
PK	5.5788G	119.47	Inf	-Inf	7.81	3	Horizontal	307	1.00	-	111.66	31.64	10.24	34.07
PK	5.727G	60.74	68.20	-7.46	8.21	3	Horizontal	307	1.00	-	52.53	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5580MHz_TX



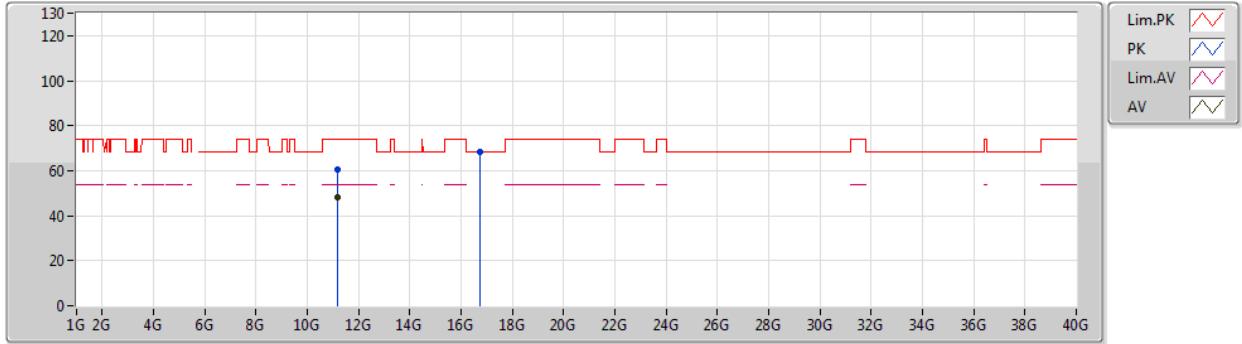
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16112G	47.94	54.00	-6.06	19.25	3	Vertical	359	1.11	-	28.69	39.99	13.43	34.17
PK	11.15808G	60.36	74.00	-13.64	19.25	3	Vertical	359	1.11	-	41.11	39.99	13.43	34.17
PK	16.74056G	65.80	68.20	-2.40	20.06	3	Vertical	312	1.50	-	45.74	39.50	14.26	33.70



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5580MHz_TX



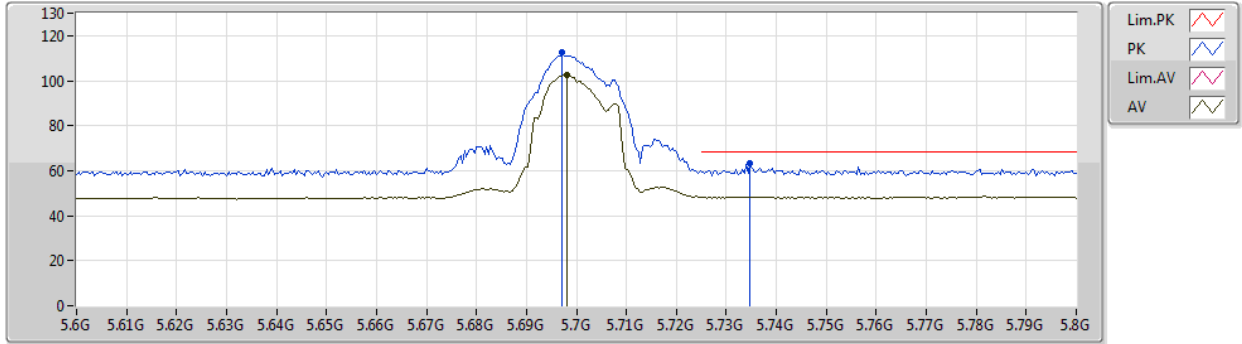
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1634G	47.92	54.00	-6.08	19.25	3	Horizontal	283	1.50	-	28.67	39.99	13.43	34.17
PK	11.16536G	60.70	74.00	-13.30	19.25	3	Horizontal	283	1.50	-	41.45	39.99	13.43	34.17
PK	16.74512G	68.09	68.20	-0.11	20.07	3	Horizontal	321	1.18	-	48.02	39.51	14.26	33.70



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5700MHz_TX



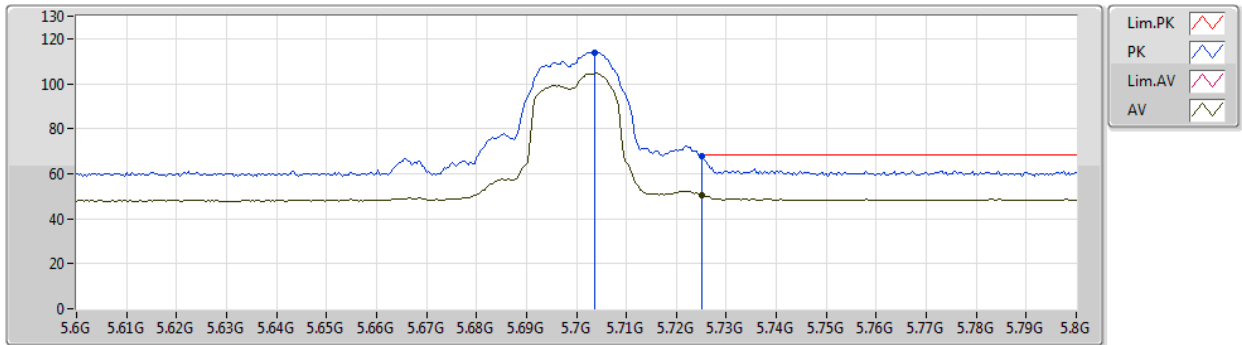
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.698G	102.47	Inf	-Inf	8.09	3	Vertical	352	2.06	-	94.38	31.80	10.36	34.07
PK	5.6972G	112.43	Inf	-Inf	8.08	3	Vertical	352	2.06	-	104.35	31.79	10.36	34.07
PK	5.7348G	63.18	68.20	-5.02	8.24	3	Vertical	352	2.06	-	54.94	31.90	10.41	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5700MHz_TX



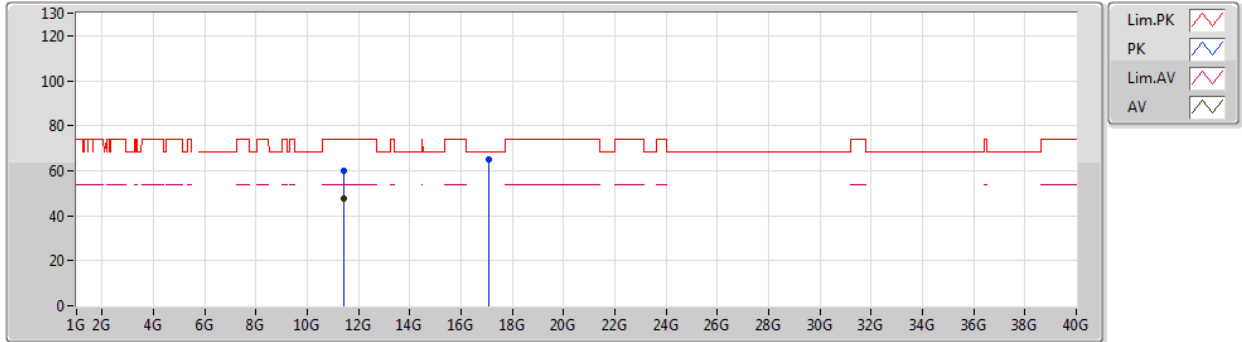
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7252G	50.66	Inf	-Inf	8.21	3	Horizontal	326	1.50	-	42.45	31.88	10.40	34.07
PK	5.7036G	113.85	Inf	-Inf	8.11	3	Horizontal	326	1.50	-	105.74	31.81	10.37	34.07
PK	5.7252G	67.65	68.20	-0.55	8.21	3	Horizontal	326	1.50	-	59.44	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5700MHz_TX



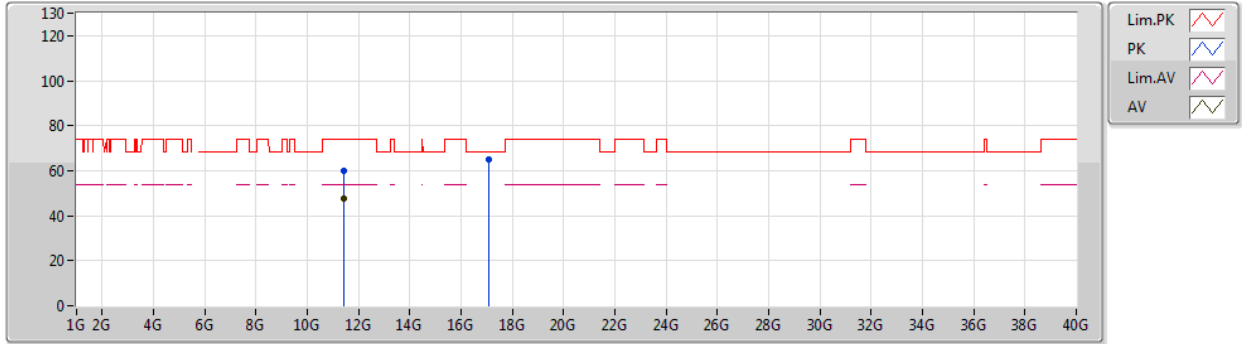
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41266G	47.56	54.00	-6.44	19.05	3	Vertical	355	1.50	-	28.51	39.66	13.57	34.18
PK	11.41116G	60.06	74.00	-13.94	19.06	3	Vertical	355	1.50	-	41.00	39.67	13.57	34.18
PK	17.1004G	65.04	68.20	-3.16	21.96	3	Vertical	45	2.83	-	43.08	40.89	14.52	33.45



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5700MHz_TX



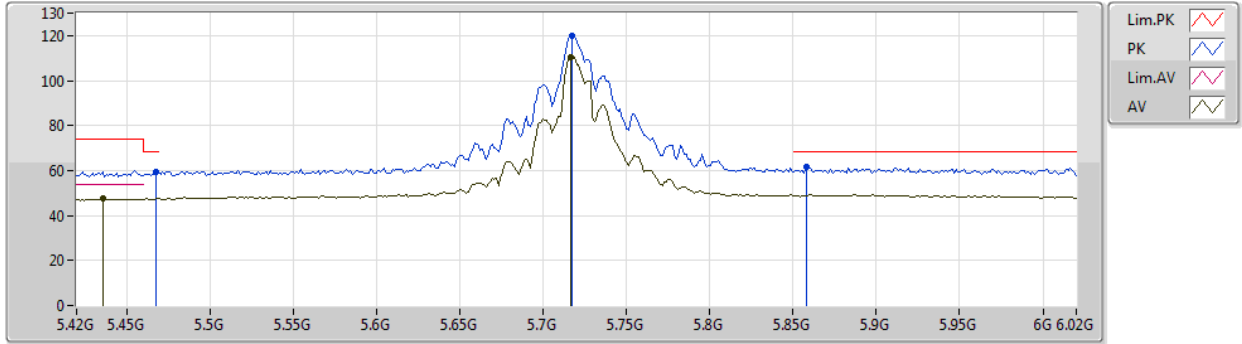
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40708G	47.51	54.00	-6.49	19.06	3	Horizontal	55	1.98	-	28.45	39.67	13.57	34.18
PK	11.4117G	60.14	74.00	-13.86	19.05	3	Horizontal	55	1.98	-	41.09	39.66	13.57	34.18
PK	17.10011G	64.87	68.20	-3.33	21.96	3	Horizontal	204	2.78	-	42.91	40.89	14.52	33.45



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



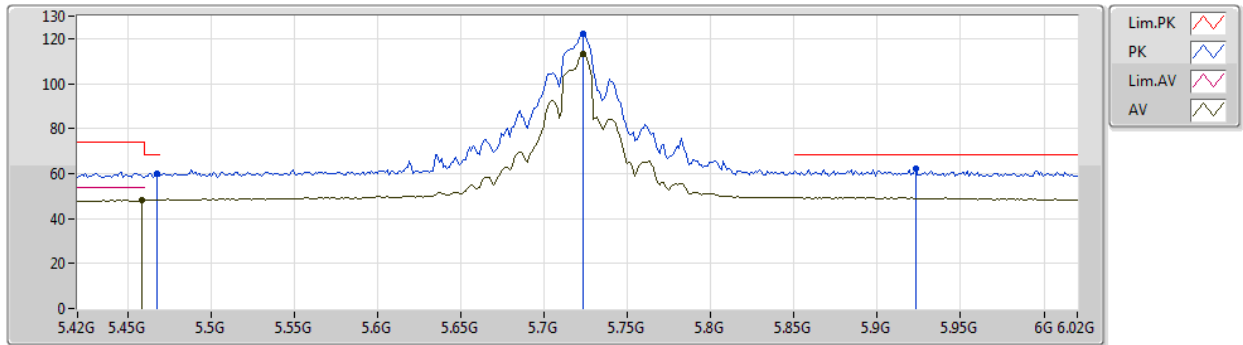
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4356G	47.43	54.00	-6.57	7.75	3	Vertical	352	2.14	-	39.68	31.61	10.20	34.06
AV	5.7164G	110.66	Inf	-Inf	8.17	3	Vertical	352	2.14	-	102.49	31.85	10.39	34.07
PK	5.468G	59.16	68.20	-9.04	7.84	3	Vertical	352	2.14	-	51.32	31.70	10.21	34.07
PK	5.7176G	120.18	Inf	-Inf	8.17	3	Vertical	352	2.14	-	112.01	31.85	10.39	34.07
PK	5.858G	61.49	68.20	-6.71	8.71	3	Vertical	352	2.14	-	52.78	32.27	10.52	34.08



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



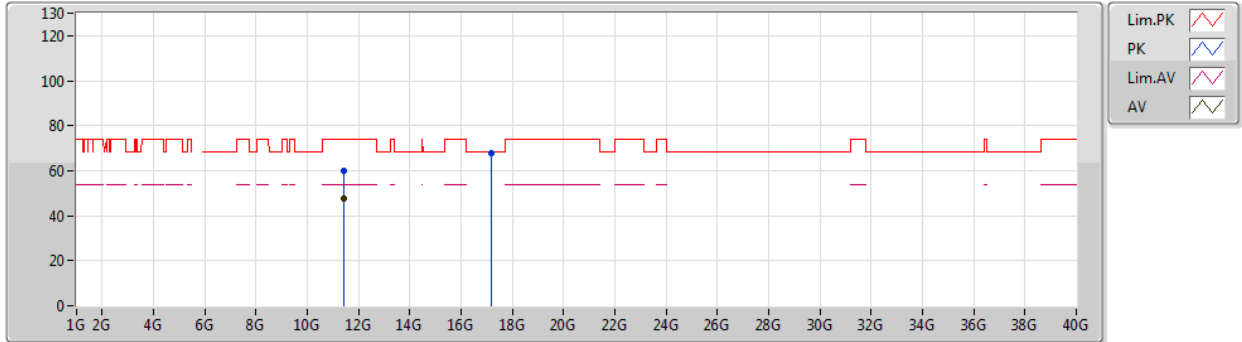
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	48.16	54.00	-5.84	7.81	3	Horizontal	328	1.50	-	40.35	31.68	10.20	34.07
AV	5.7236G	112.92	Inf	-Inf	8.19	3	Horizontal	328	1.50	-	104.73	31.87	10.39	34.07
PK	5.468G	59.99	68.20	-8.21	7.84	3	Horizontal	328	1.50	-	52.15	31.70	10.21	34.07
PK	5.7236G	122.35	Inf	-Inf	8.19	3	Horizontal	328	1.50	-	114.16	31.87	10.39	34.07
PK	5.9228G	62.01	68.20	-6.19	8.87	3	Horizontal	328	1.50	-	53.14	32.40	10.55	34.08



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



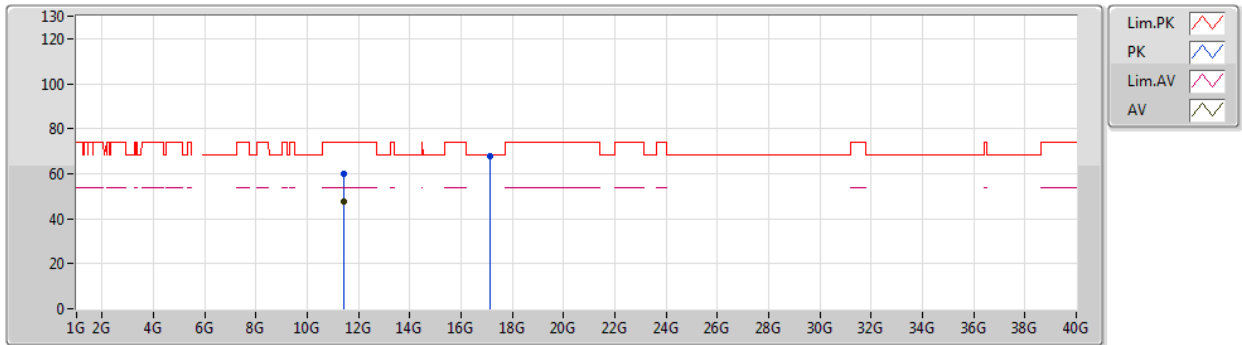
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4358G	47.44	54.00	-6.56	19.03	3	Vertical	253	1.50	-	28.41	39.63	13.59	34.19
PK	11.43456G	60.20	74.00	-13.80	19.04	3	Vertical	253	1.50	-	41.16	39.64	13.59	34.19
PK	17.156G	67.61	68.20	-0.59	22.38	3	Vertical	308	2.63	-	45.23	41.28	14.56	33.46



802.11a_Nss1,(6Mbps)_4TX

14/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



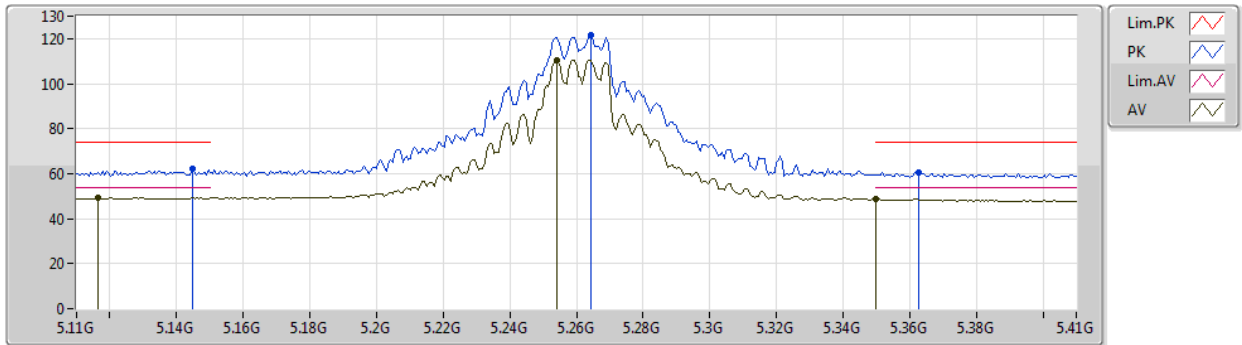
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44684G	47.45	54.00	-6.55	19.02	3	Horizontal	119	1.98	-	28.43	39.62	13.59	34.19
PK	11.43464G	59.95	74.00	-14.05	19.03	3	Horizontal	119	1.98	-	40.92	39.63	13.59	34.19
PK	17.1516G	67.73	68.20	-0.47	22.34	3	Horizontal	314	1.33	-	45.39	41.25	14.55	33.46



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5260MHz_TX



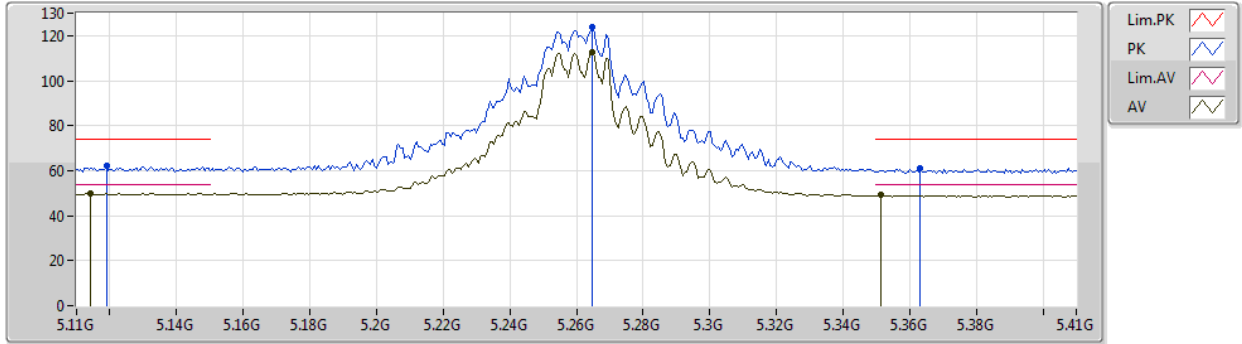
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1166G	49.37	54.00	-4.63	7.96	3	Vertical	335	3.00	-	41.41	31.93	10.08	34.05
AV	5.254G	110.62	Inf	-Inf	7.43	3	Vertical	335	3.00	-	103.19	31.38	10.11	34.06
AV	5.35G	48.64	54.00	-5.36	7.45	3	Vertical	335	3.00	-	41.19	31.35	10.16	34.06
PK	5.1448G	61.94	74.00	-12.06	7.85	3	Vertical	335	3.00	-	54.09	31.82	10.08	34.05
PK	5.2642G	121.67	Inf	-Inf	7.39	3	Vertical	335	3.00	-	114.28	31.34	10.11	34.06
PK	5.3626G	60.72	74.00	-13.28	7.50	3	Vertical	335	3.00	-	53.22	31.39	10.17	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5260MHz_TX



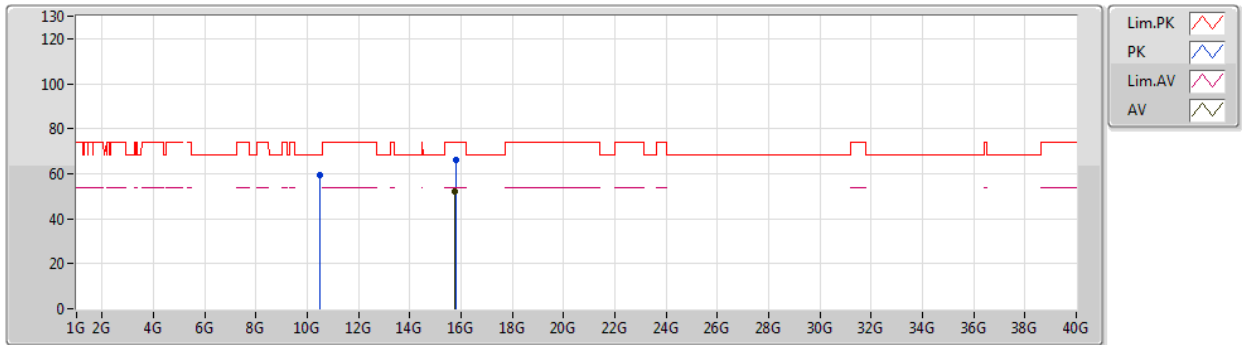
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1142G	49.81	54.00	-4.19	7.97	3	Horizontal	323	3.00	-	41.84	31.94	10.08	34.05
AV	5.2648G	112.45	Inf	-Inf	7.39	3	Horizontal	323	3.00	-	105.06	31.34	10.11	34.06
AV	5.3512G	49.30	54.00	-4.70	7.45	3	Horizontal	323	3.00	-	41.85	31.35	10.16	34.06
PK	5.119G	62.00	74.00	-12.00	7.95	3	Horizontal	323	3.00	-	54.05	31.92	10.08	34.05
PK	5.2648G	123.93	Inf	-Inf	7.39	3	Horizontal	323	3.00	-	116.54	31.34	10.11	34.06
PK	5.3632G	61.15	74.00	-12.85	7.50	3	Horizontal	323	3.00	-	53.65	31.39	10.17	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5260MHz_TX



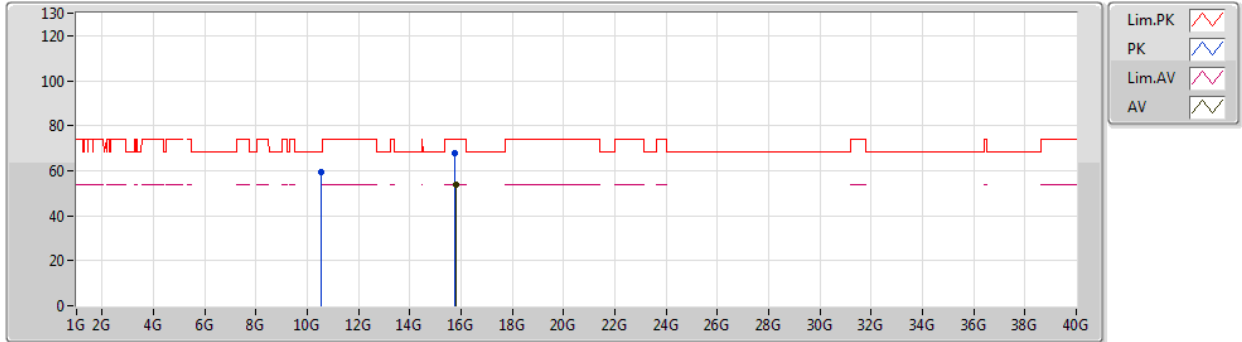
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7771G	52.03	54.00	-1.97	17.67	3	Vertical	317	1.49	-	34.36	38.19	13.73	34.25
PK	10.51464G	59.61	68.20	-8.59	18.17	3	Vertical	193	1.50	-	41.44	39.57	13.05	34.45
PK	15.7873G	66.23	74.00	-7.77	17.63	3	Vertical	317	1.49	-	48.60	38.16	13.73	34.26



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5260MHz_TX



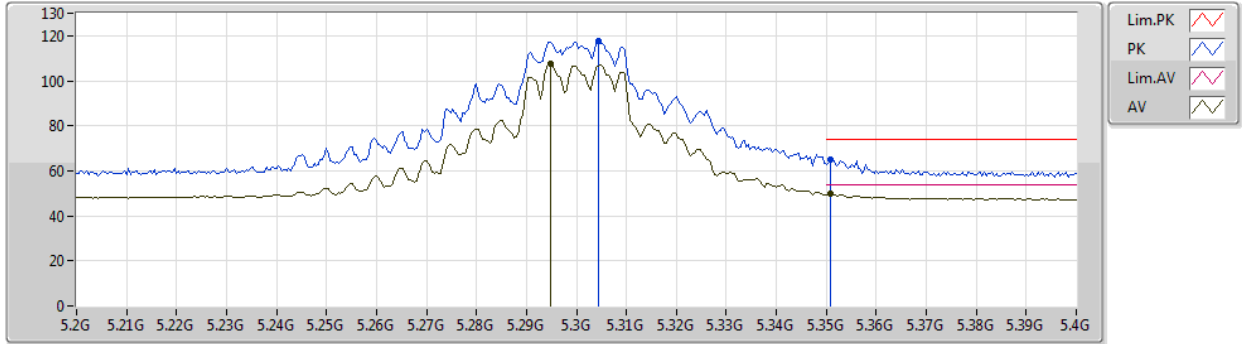
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AV	15.7811G	53.90	54.00	-0.10	17.65	3	Horizontal	310	1.49	-	36.25	38.18	13.73	34.26
PK	10.517G	59.56	68.20	-8.64	18.18	3	Horizontal	137	1.16	-	41.38	39.57	13.06	34.45
PK	15.7708G	67.55	74.00	-6.45	17.69	3	Horizontal	310	1.49	-	49.86	38.21	13.73	34.25



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5300MHz_TX



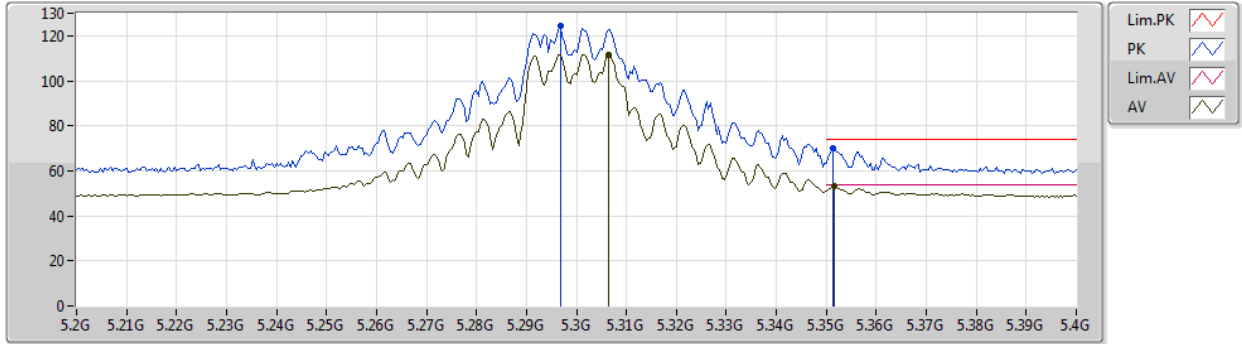
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AV	5.2948G	107.62	Inf	-Inf	7.29	3	Vertical	338	1.50	-	100.33	31.22	10.13	34.06
AV	5.3508G	49.88	54.00	-4.12	7.45	3	Vertical	338	1.50	-	42.43	31.35	10.16	34.06
PK	5.3044G	117.49	Inf	-Inf	7.28	3	Vertical	338	1.50	-	110.21	31.21	10.13	34.06
PK	5.3508G	64.77	74.00	-9.23	7.45	3	Vertical	338	1.50	-	57.32	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5300MHz_TX



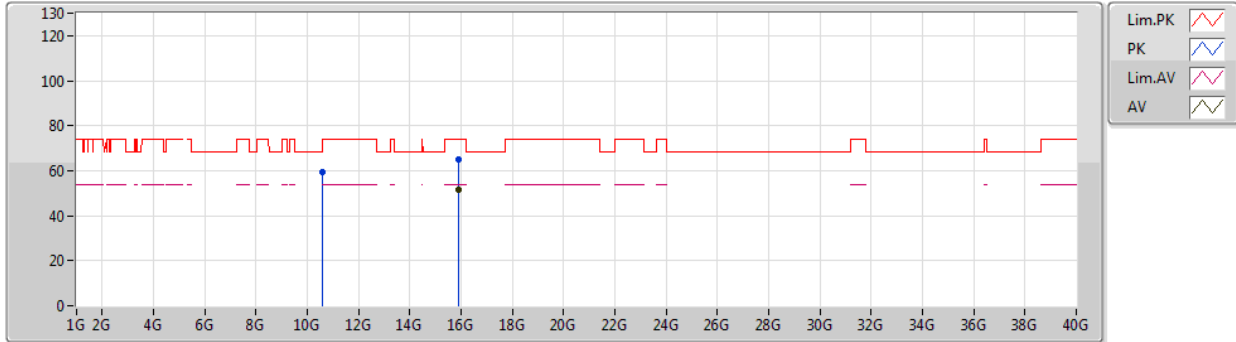
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3064G	111.68	Inf	-Inf	7.30	3	Horizontal	298	2.79	-	104.38	31.22	10.14	34.06
AV	5.3516G	53.38	54.00	-0.62	7.45	3	Horizontal	298	2.79	-	45.93	31.35	10.16	34.06
PK	5.2968G	124.14	Inf	-Inf	7.28	3	Horizontal	298	2.79	-	116.86	31.21	10.13	34.06
PK	5.3512G	69.84	74.00	-4.16	7.45	3	Horizontal	298	2.79	-	62.39	31.35	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5300MHz_TX



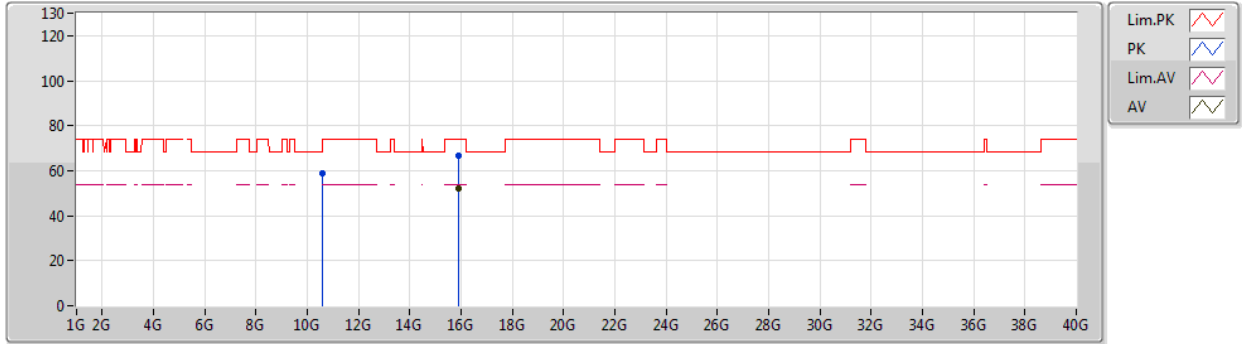
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AV	15.90012G	51.47	54.00	-2.53	17.16	3	Vertical	357	1.50	-	34.31	37.81	13.73	34.38
PK	10.58956G	59.34	68.20	-8.86	18.36	3	Vertical	352	1.31	-	40.98	39.67	13.10	34.41
PK	15.90036G	65.26	74.00	-8.74	17.16	3	Vertical	357	1.50	-	48.10	37.81	13.73	34.38



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5300MHz_TX



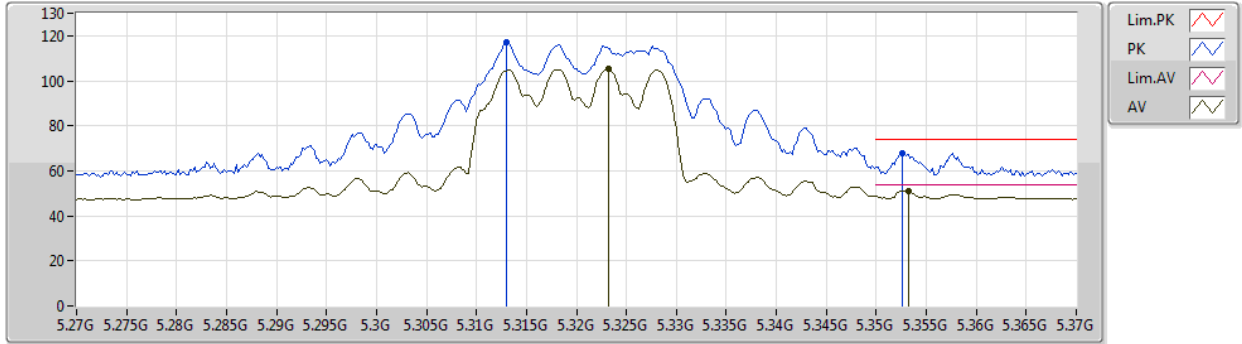
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AV	15.90066G	52.04	54.00	-1.96	17.16	3	Horizontal	301	1.50	-	34.88	37.81	13.73	34.38
PK	10.6018G	58.89	74.00	-15.11	18.38	3	Horizontal	356	2.21	-	40.51	39.68	13.10	34.40
PK	15.89088G	66.76	74.00	-7.24	17.20	3	Horizontal	301	1.50	-	49.56	37.84	13.73	34.37



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5320MHz_TX



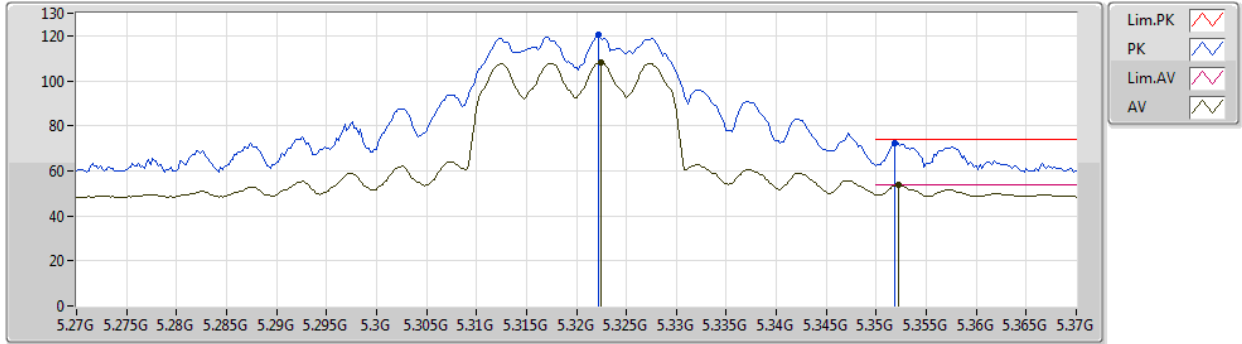
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AV	5.3232G	105.08	Inf	-Inf	7.36	3	Vertical	301	1.86	-	97.72	31.27	10.15	34.06
AV	5.3532G	51.14	54.00	-2.86	7.46	3	Vertical	301	1.86	-	43.68	31.36	10.16	34.06
PK	5.313G	117.28	Inf	-Inf	7.32	3	Vertical	301	1.86	-	109.96	31.24	10.14	34.06
PK	5.3526G	67.76	74.00	-6.24	7.46	3	Vertical	301	1.86	-	60.30	31.36	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5320MHz_TX



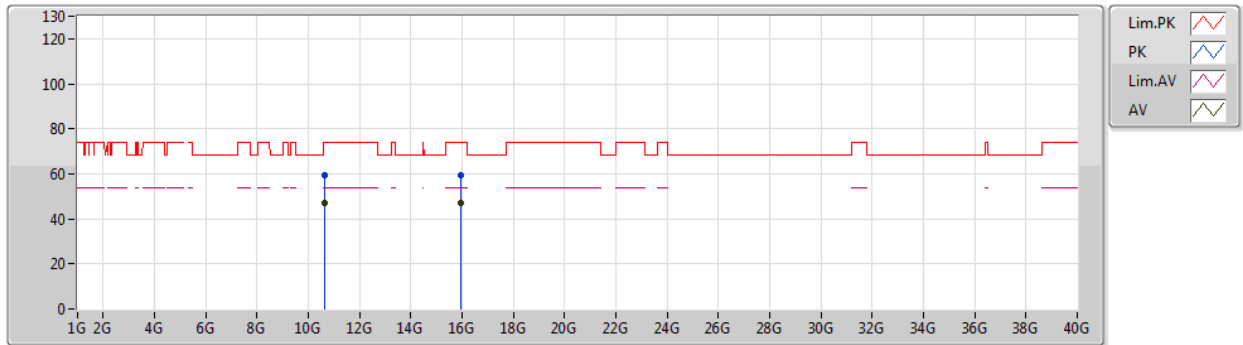
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AV	5.3224G	108.12	Inf	-Inf	7.35	3	Horizontal	315	1.86	-	100.77	31.27	10.14	34.06
AV	5.3522G	53.83	54.00	-0.17	7.46	3	Horizontal	315	1.86	-	46.37	31.36	10.16	34.06
PK	5.3222G	120.40	Inf	-Inf	7.35	3	Horizontal	315	1.86	-	113.05	31.27	10.14	34.06
PK	5.3518G	72.21	74.00	-1.79	7.46	3	Horizontal	315	1.86	-	64.75	31.36	10.16	34.06



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5320MHz_TX



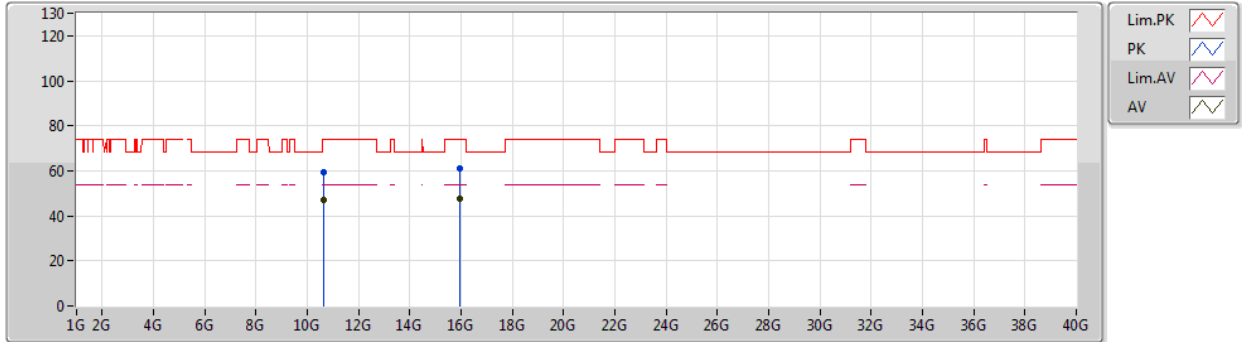
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AV	10.62746G	47.18	54.00	-6.82	18.46	3	Vertical	219	1.35	-	28.72	39.72	13.12	34.38
AV	15.96192G	46.89	54.00	-7.11	16.91	3	Vertical	354	1.50	-	29.98	37.62	13.73	34.44
PK	10.64426G	59.38	74.00	-14.62	18.50	3	Vertical	219	1.35	-	40.88	39.74	13.13	34.37
PK	15.94866G	59.45	74.00	-14.55	16.96	3	Vertical	354	1.50	-	42.49	37.66	13.73	34.43



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5320MHz_TX



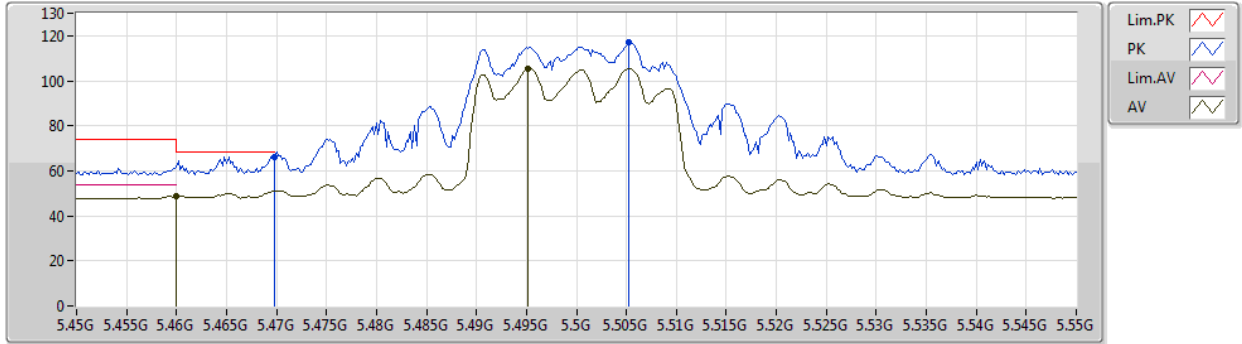
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AV	10.62734G	46.92	54.00	-7.08	18.46	3	Horizontal	189	2.28	-	28.46	39.72	13.12	34.38
AV	15.95946G	47.38	54.00	-6.62	16.92	3	Horizontal	305	1.49	-	30.46	37.63	13.73	34.44
PK	10.65398G	59.57	74.00	-14.43	18.51	3	Horizontal	189	2.28	-	41.06	39.75	13.13	34.37
PK	15.96444G	61.04	74.00	-12.96	16.90	3	Horizontal	305	1.49	-	44.14	37.61	13.73	34.44



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5500MHz_TX



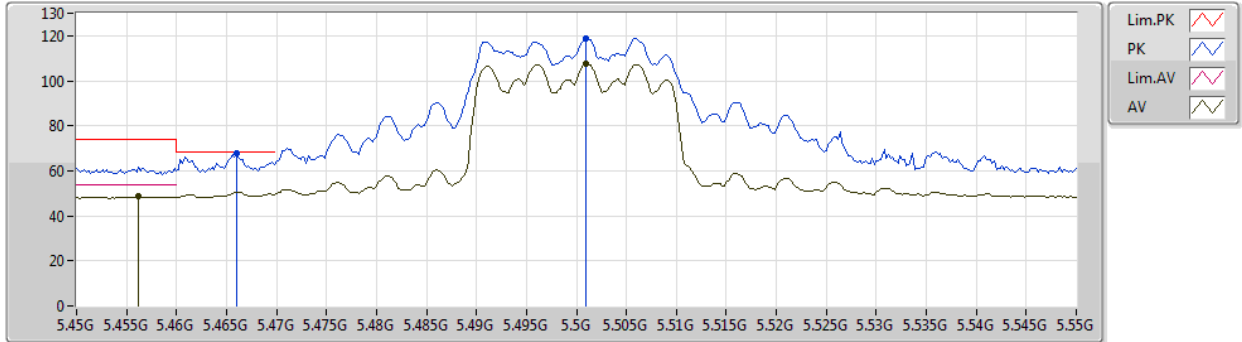
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.83	54.00	-5.17	7.81	3	Vertical	307	3.00	-	41.02	31.68	10.20	34.07
AV	5.4952G	105.24	Inf	-Inf	7.93	3	Vertical	307	3.00	-	97.31	31.79	10.21	34.07
PK	5.4698G	66.32	68.20	-1.88	7.85	3	Vertical	307	3.00	-	58.47	31.71	10.21	34.07
PK	5.5052G	117.37	Inf	-Inf	7.94	3	Vertical	307	3.00	-	109.43	31.79	10.22	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5500MHz_TX



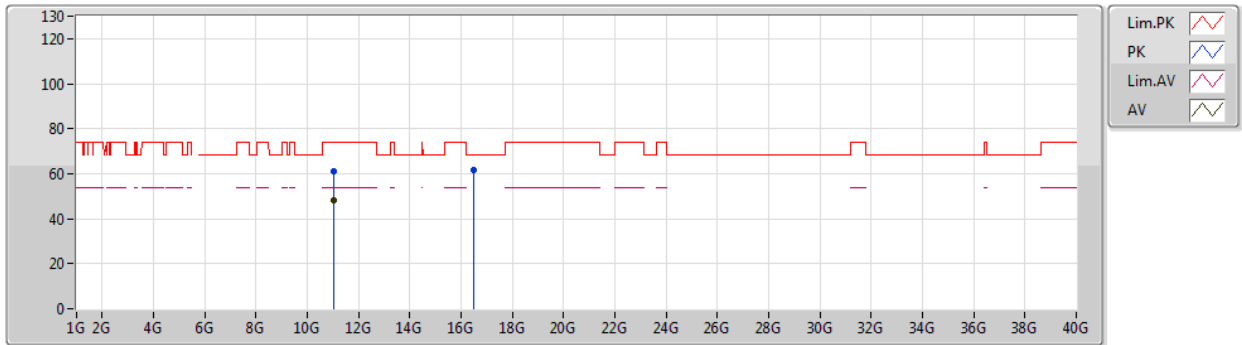
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4562G	48.63	54.00	-5.37	7.80	3	Horizontal	303	3.00	-	40.83	31.67	10.20	34.07
AV	5.501G	107.46	Inf	-Inf	7.95	3	Horizontal	303	3.00	-	99.51	31.80	10.22	34.07
PK	5.466G	67.68	68.20	-0.52	7.84	3	Horizontal	303	3.00	-	59.84	31.70	10.21	34.07
PK	5.501G	119.03	Inf	-Inf	7.95	3	Horizontal	303	3.00	-	111.08	31.80	10.22	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5500MHz_TX



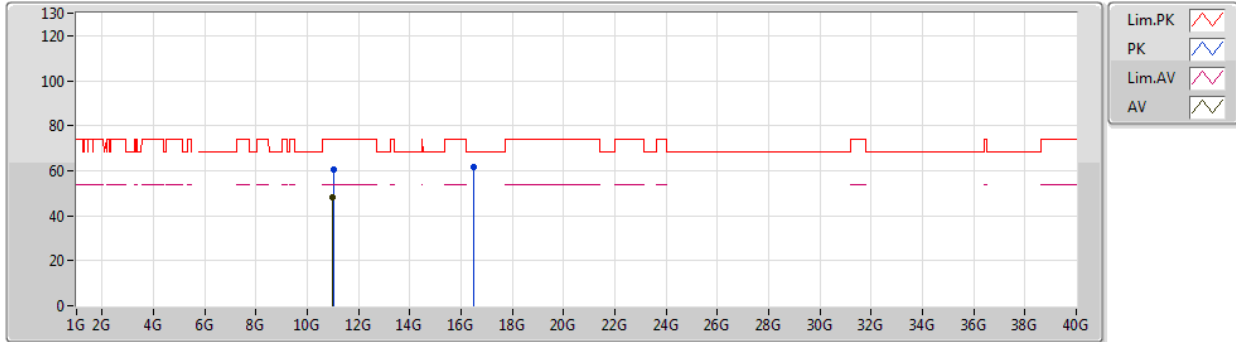
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00822G	48.00	54.00	-6.00	19.37	3	Vertical	267	1.21	-	28.63	40.19	13.34	34.16
PK	11.01242G	61.33	74.00	-12.67	19.36	3	Vertical	267	1.21	-	41.97	40.18	13.34	34.16
PK	16.50702G	61.80	68.20	-6.40	19.01	3	Vertical	37	2.38	-	42.79	38.87	14.09	33.95



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5500MHz_TX



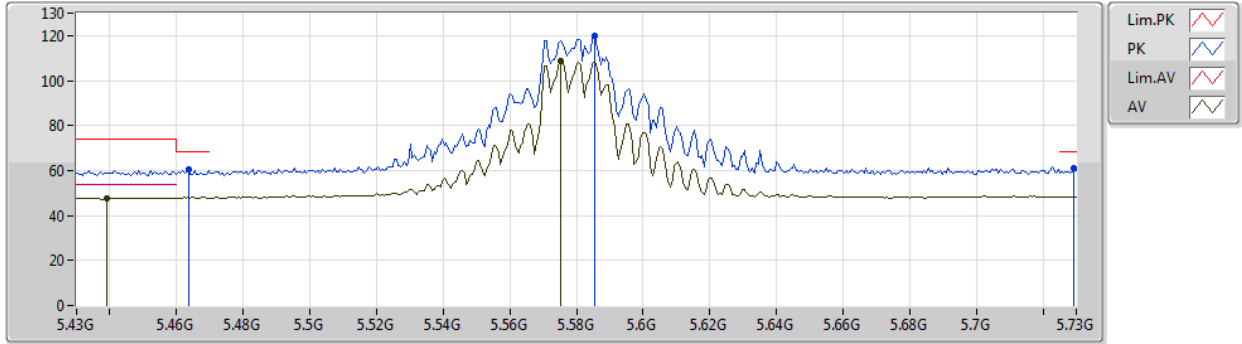
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AV	11.00804G	47.97	54.00	-6.03	19.37	3	Horizontal	278	2.39	-	28.60	40.19	13.34	34.16
PK	11.01296G	60.40	74.00	-13.60	19.36	3	Horizontal	278	2.39	-	41.04	40.18	13.34	34.16
PK	16.48962G	61.82	68.20	-6.38	18.93	3	Horizontal	336	1.50	-	42.89	38.82	14.08	33.97



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5580MHz_TX



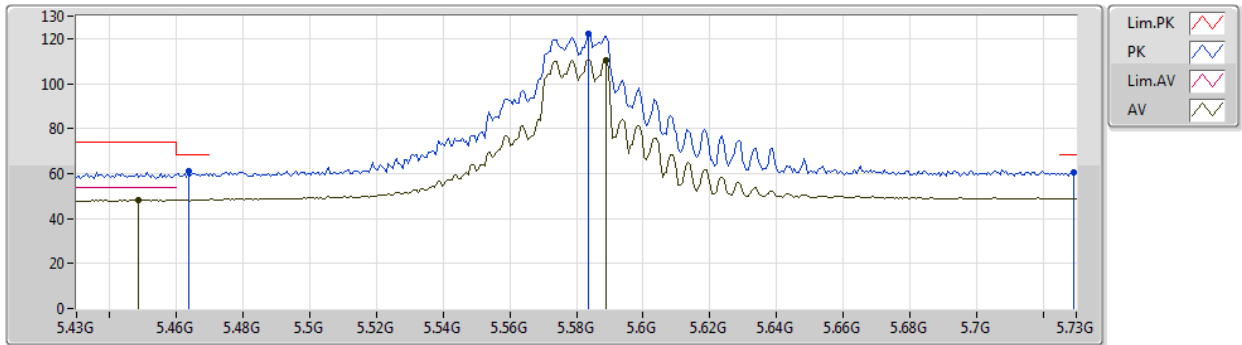
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.439G	47.88	54.00	-6.12	7.76	3	Vertical	302	2.93	-	40.12	31.62	10.20	34.06
AV	5.5752G	108.55	Inf	-Inf	7.82	3	Vertical	302	2.93	-	100.73	31.65	10.24	34.07
PK	5.4636G	60.30	68.20	-7.90	7.82	3	Vertical	302	2.93	-	52.48	31.69	10.20	34.07
PK	5.5854G	120.10	Inf	-Inf	7.80	3	Vertical	302	2.93	-	112.30	31.63	10.24	34.07
PK	5.7294G	60.97	68.20	-7.23	8.22	3	Vertical	302	2.93	-	52.75	31.89	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5580MHz_TX



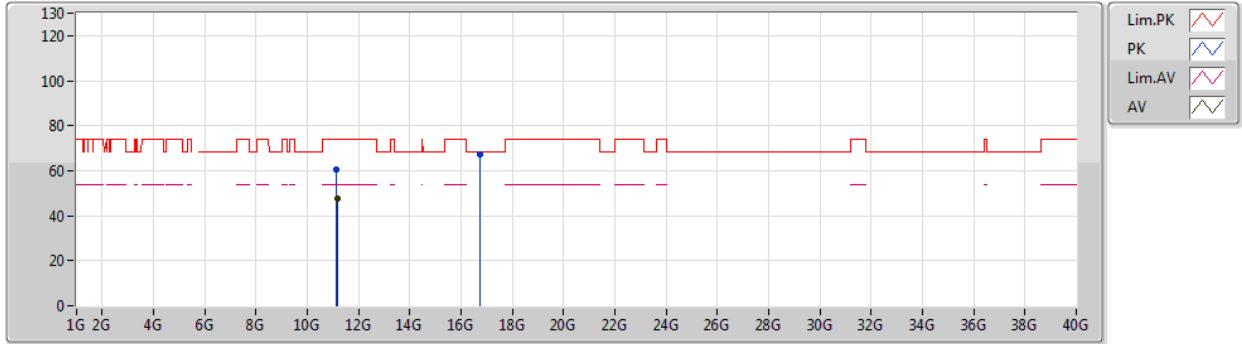
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4486G	48.33	54.00	-5.67	7.79	3	Horizontal	286	1.96	-	40.54	31.65	10.20	34.06
AV	5.589G	110.43	Inf	-Inf	7.79	3	Horizontal	286	1.96	-	102.64	31.62	10.24	34.07
PK	5.4636G	60.93	68.20	-7.27	7.82	3	Horizontal	286	1.96	-	53.11	31.69	10.20	34.07
PK	5.5836G	122.14	Inf	-Inf	7.80	3	Horizontal	286	1.96	-	114.34	31.63	10.24	34.07
PK	5.7294G	60.56	68.20	-7.64	8.22	3	Horizontal	286	1.96	-	52.34	31.89	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5580MHz_TX



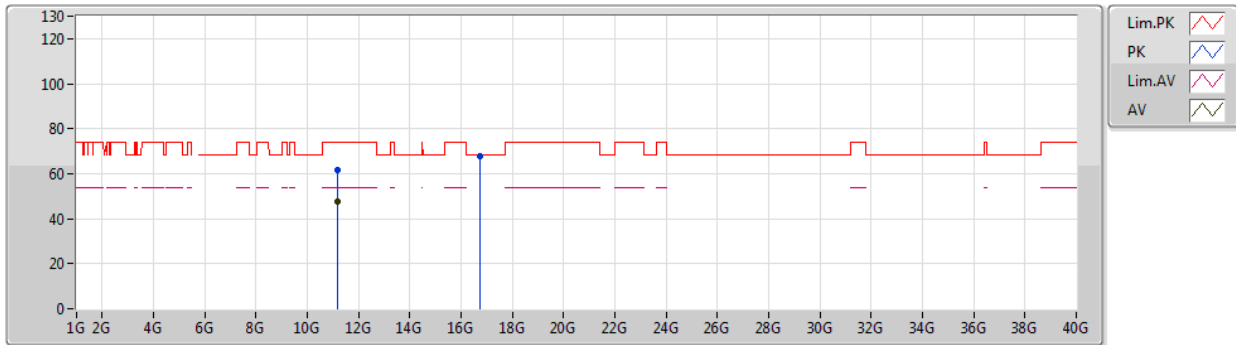
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15844G	47.90	54.00	-6.10	19.25	3	Vertical	228	1.47	-	28.65	39.99	13.43	34.17
PK	11.14746G	60.52	74.00	-13.48	19.26	3	Vertical	228	1.47	-	41.26	40.01	13.42	34.17
PK	16.74078G	67.06	68.20	-1.14	20.06	3	Vertical	303	1.34	-	47.00	39.50	14.26	33.70



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5580MHz_TX



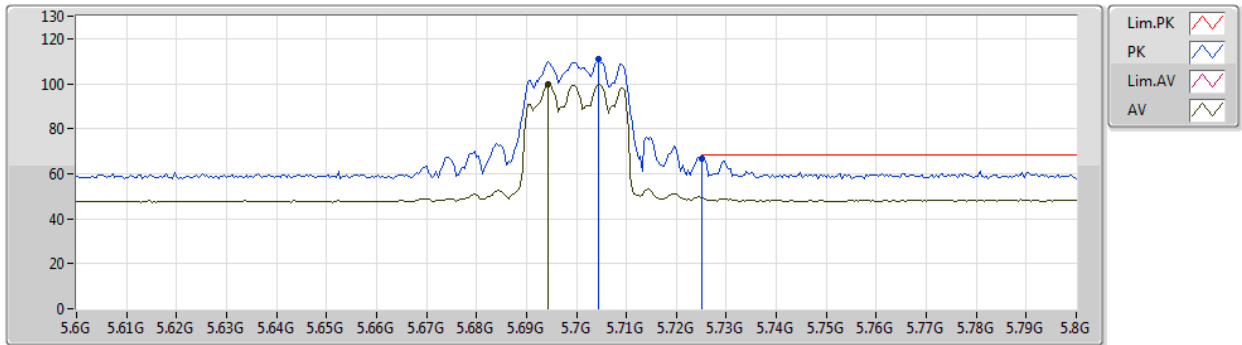
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AV	11.16858G	47.73	54.00	-6.27	19.24	3	Horizontal	56	2.01	-	28.49	39.98	13.43	34.17
PK	11.16072G	61.60	74.00	-12.40	19.25	3	Horizontal	56	2.01	-	42.35	39.99	13.43	34.17
PK	16.74378G	67.85	68.20	-0.35	20.07	3	Horizontal	312	1.00	-	47.78	39.51	14.26	33.70



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5700MHz_TX



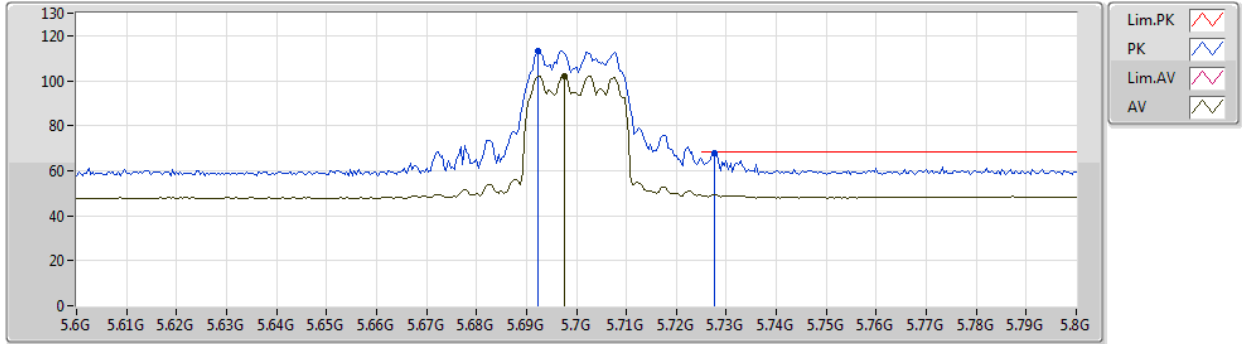
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AV	5.6944G	99.88	Inf	-Inf	8.08	3	Vertical	339	1.95	-	91.80	31.79	10.36	34.07
PK	5.7044G	110.87	Inf	-Inf	8.11	3	Vertical	339	1.95	-	102.76	31.81	10.37	34.07
PK	5.7252G	66.94	68.20	-1.26	8.21	3	Vertical	339	1.95	-	58.73	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

14/11/2019

5700MHz_TX



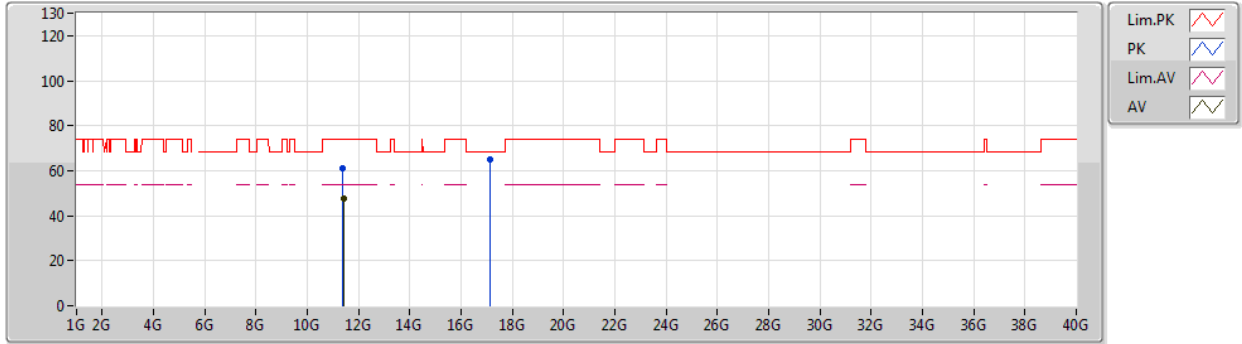
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AV	5.6976G	102.04	Inf	-Inf	8.09	3	Horizontal	316	1.50	-	93.95	31.80	10.36	34.07
PK	5.6924G	113.44	Inf	-Inf	8.07	3	Horizontal	316	1.50	-	105.37	31.78	10.36	34.07
PK	5.7276G	67.89	68.20	-0.31	8.21	3	Horizontal	316	1.50	-	59.68	31.88	10.40	34.07



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5700MHz_TX



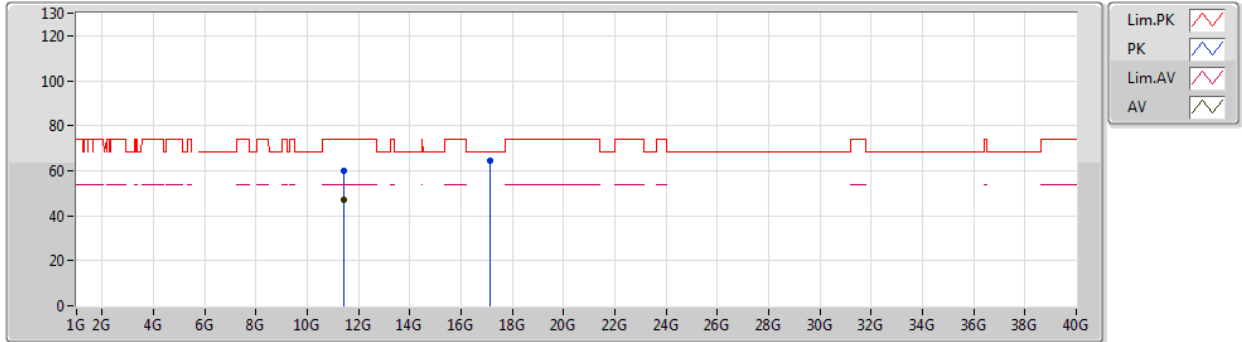
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AV	11.40888G	47.40	54.00	-6.60	19.06	3	Vertical	193	2.24	-	28.34	39.67	13.57	34.18
PK	11.39916G	60.95	74.00	-13.05	19.07	3	Vertical	193	2.24	-	41.88	39.68	13.57	34.18
PK	17.11326G	65.06	68.20	-3.14	22.06	3	Vertical	19	1.59	-	43.00	40.98	14.53	33.45



802.11ax HEW20_Nss1,(MCS0)_4TX

15/11/2019

5700MHz_TX

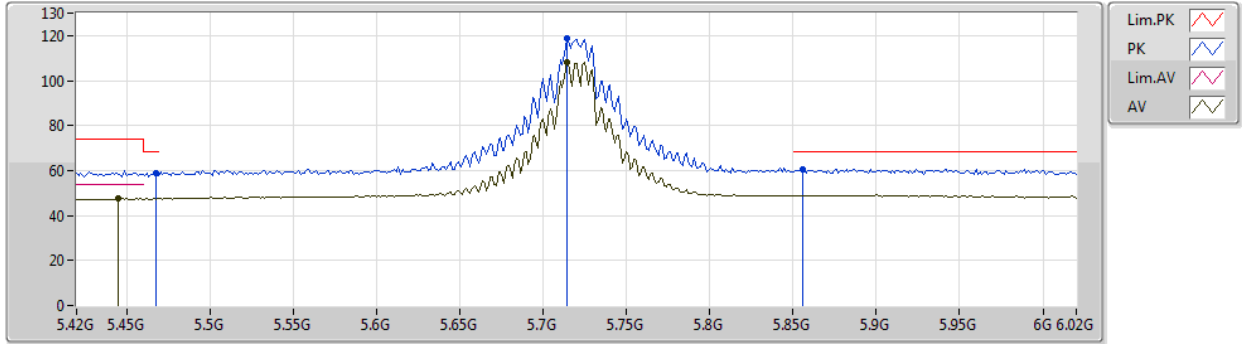


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40666G	47.33	54.00	-6.67	19.06	3	Horizontal	119	1.69	-	28.27	39.67	13.57	34.18
PK	11.40828G	60.03	74.00	-13.97	19.06	3	Horizontal	119	1.69	-	40.97	39.67	13.57	34.18
PK	17.10756G	64.68	68.20	-3.52	22.01	3	Horizontal	261	2.37	-	42.67	40.94	14.52	33.45



802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

15/11/2019

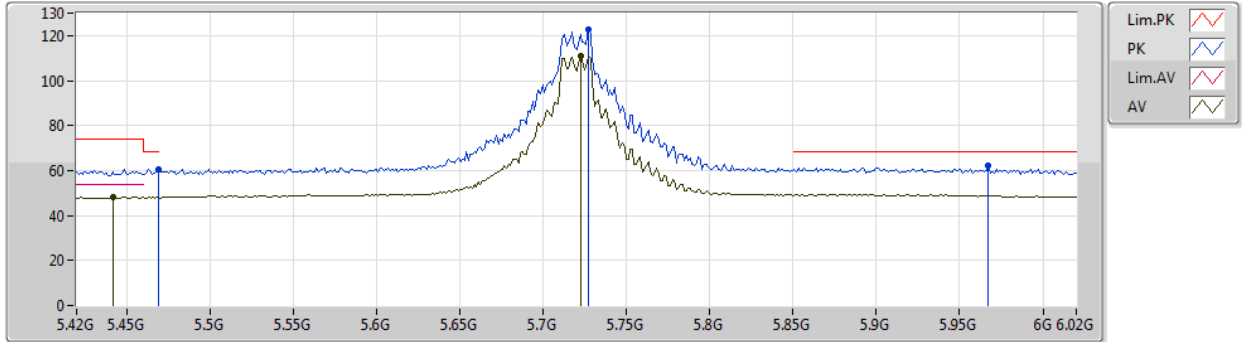


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AV	5.4452G	47.73	54.00	-6.27	7.78	3	Vertical	336	1.92	-	39.95	31.64	10.20	34.06
AV	5.714G	108.30	Inf	-Inf	8.15	3	Vertical	336	1.92	-	100.15	31.84	10.38	34.07
PK	5.468G	58.82	68.20	-9.38	7.84	3	Vertical	336	1.92	-	50.98	31.70	10.21	34.07
PK	5.714G	118.52	Inf	-Inf	8.15	3	Vertical	336	1.92	-	110.37	31.84	10.38	34.07
PK	5.8556G	60.75	68.20	-7.45	8.70	3	Vertical	336	1.92	-	52.05	32.27	10.51	34.08



802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

15/11/2019

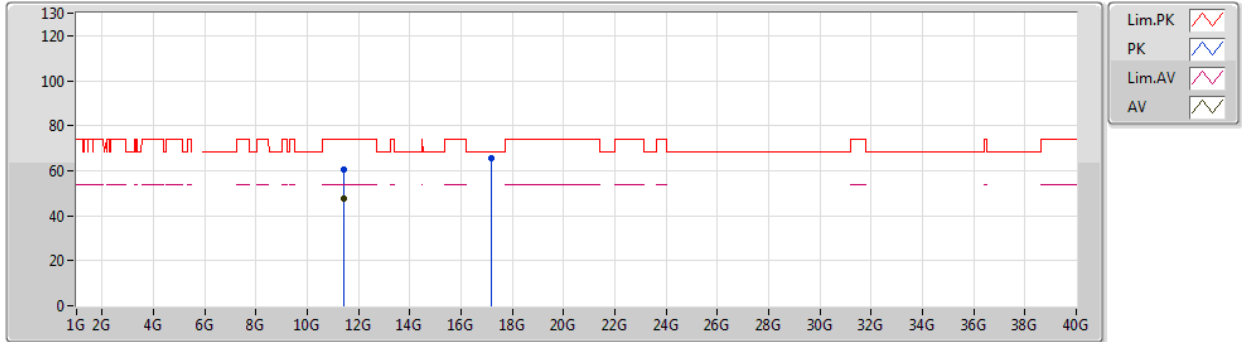


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4416G	48.09	54.00	-5.91	7.76	3	Horizontal	310	1.50	-	40.33	31.62	10.20	34.06
AV	5.7224G	110.70	Inf	-Inf	8.19	3	Horizontal	310	1.50	-	102.51	31.87	10.39	34.07
PK	5.4692G	60.58	68.20	-7.62	7.85	3	Horizontal	310	1.50	-	52.73	31.71	10.21	34.07
PK	5.7272G	122.55	Inf	-Inf	8.21	3	Horizontal	310	1.50	-	114.34	31.88	10.40	34.07
PK	5.9672G	62.10	68.20	-6.10	8.89	3	Horizontal	310	1.50	-	53.21	32.40	10.57	34.08



802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

15/11/2019

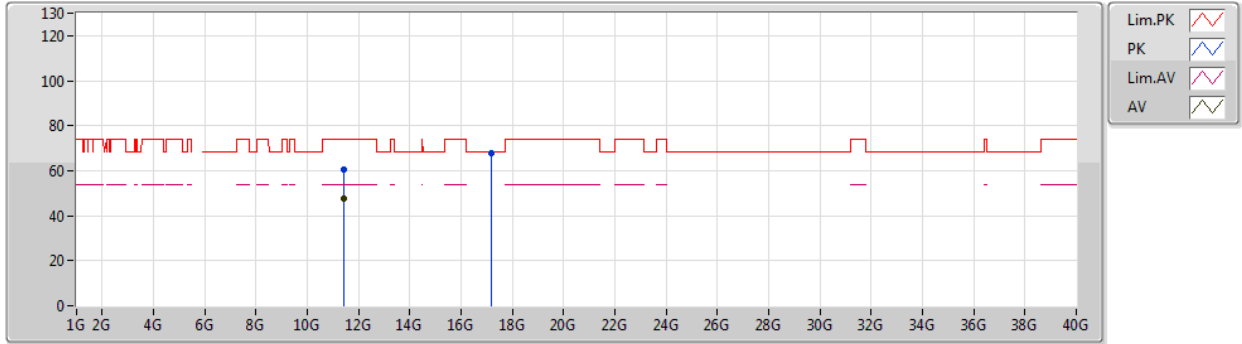


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AV	11.43292G	47.86	54.00	-6.14	19.04	3	Vertical	333	2.76	-	28.82	39.64	13.59	34.19
PK	11.44804G	60.60	74.00	-13.40	19.02	3	Vertical	333	2.76	-	41.58	39.62	13.59	34.19
PK	17.1642G	65.50	68.20	-2.70	22.43	3	Vertical	290	1.50	-	43.07	41.33	14.56	33.46



802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

15/11/2019



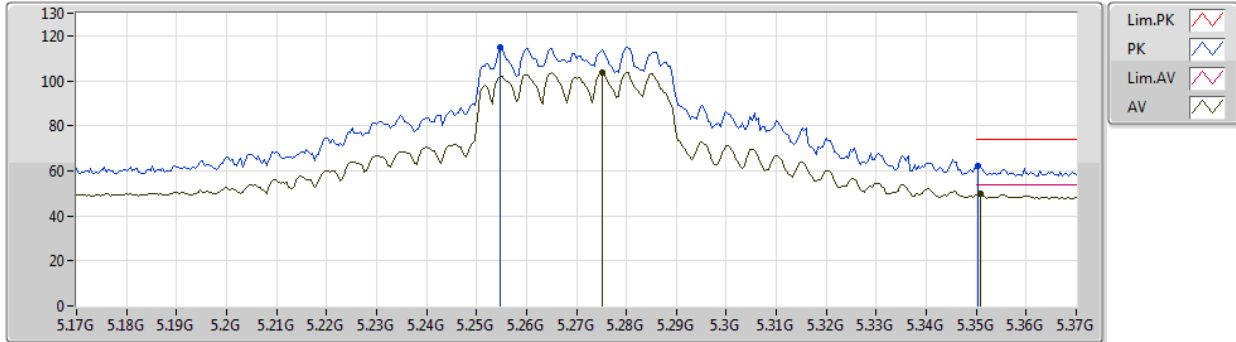
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AV	11.4388G	47.51	54.00	-6.49	19.03	3	Horizontal	268	1.50	-	28.48	39.63	13.59	34.19
PK	11.44798G	60.33	74.00	-13.67	19.02	3	Horizontal	268	1.50	-	41.31	39.62	13.59	34.19
PK	17.15898G	67.86	68.20	-0.34	22.40	3	Horizontal	315	1.23	-	45.46	41.30	14.56	33.46



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5270MHz_TX



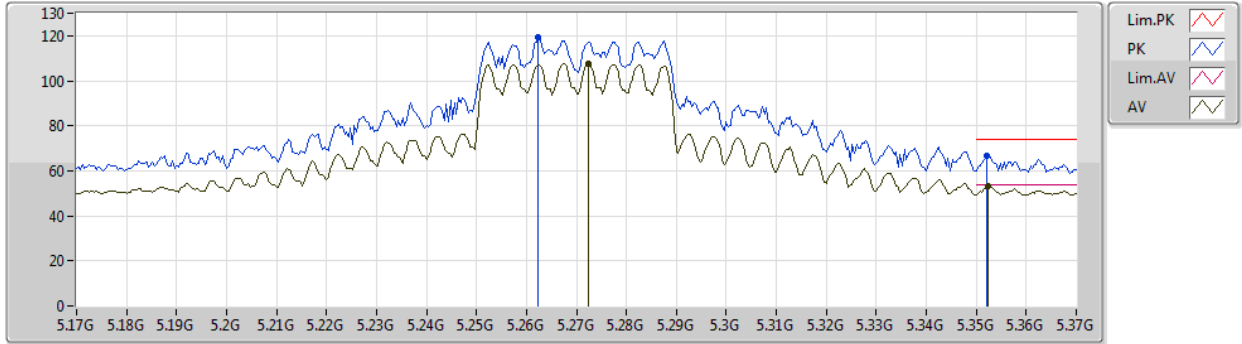
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AV	5.2752G	103.57	Inf	-Inf	7.36	3	Vertical	340	1.50	-	96.21	31.30	10.12	34.06
AV	5.3508G	49.72	54.00	-4.28	7.45	3	Vertical	340	1.50	-	42.27	31.35	10.16	34.06
PK	5.2548G	114.81	Inf	-Inf	7.43	3	Vertical	340	1.50	-	107.38	31.38	10.11	34.06
PK	5.3504G	62.28	74.00	-11.72	7.45	3	Vertical	340	1.50	-	54.83	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5270MHz_TX



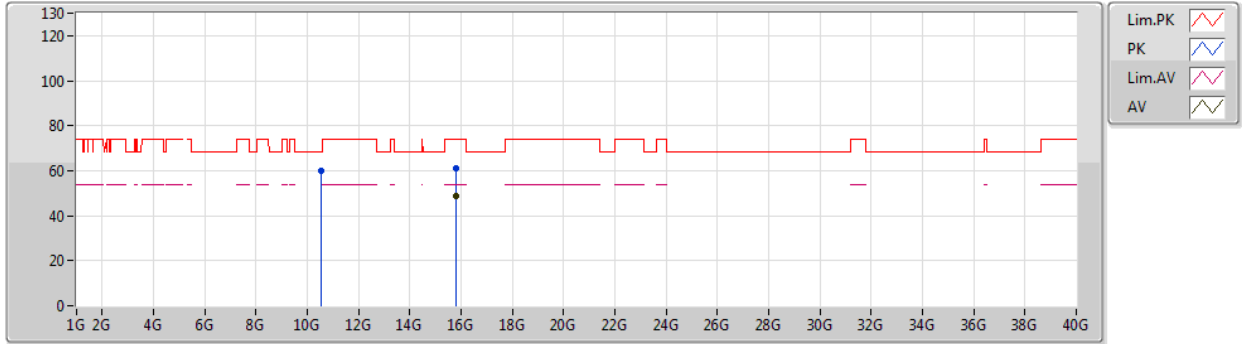
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AV	5.2724G	107.45	Inf	-Inf	7.37	3	Horizontal	303	1.91	-	100.08	31.31	10.12	34.06
AV	5.3524G	53.29	54.00	-0.71	7.46	3	Horizontal	303	1.91	-	45.83	31.36	10.16	34.06
PK	5.2624G	119.40	Inf	-Inf	7.40	3	Horizontal	303	1.91	-	112.00	31.35	10.11	34.06
PK	5.352G	66.41	74.00	-7.59	7.46	3	Horizontal	303	1.91	-	58.95	31.36	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5270MHz_TX



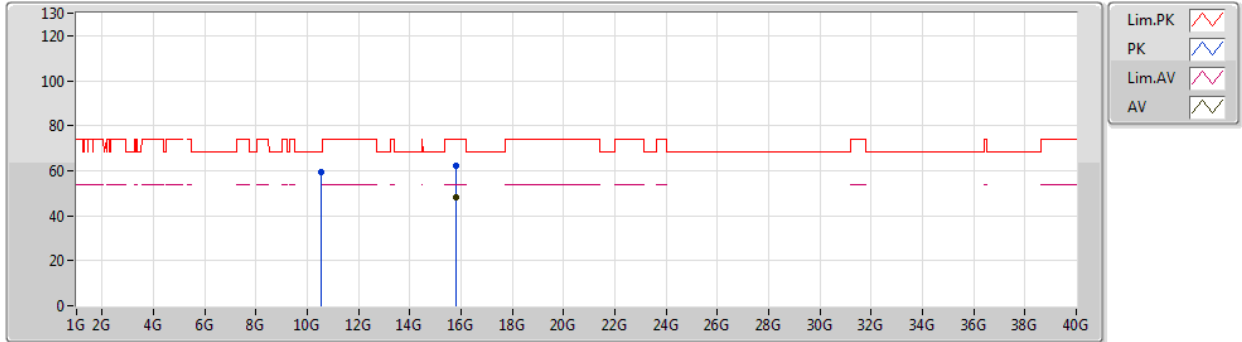
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AV	15.80952G	48.48	54.00	-5.52	17.53	3	Vertical	311	1.42	-	30.95	38.09	13.73	34.29
PK	10.5424G	59.92	68.20	-8.28	18.25	3	Vertical	98	1.51	-	41.67	39.61	13.07	34.43
PK	15.80484G	60.88	74.00	-13.12	17.55	3	Vertical	311	1.42	-	43.33	38.10	13.73	34.28



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5270MHz_TX



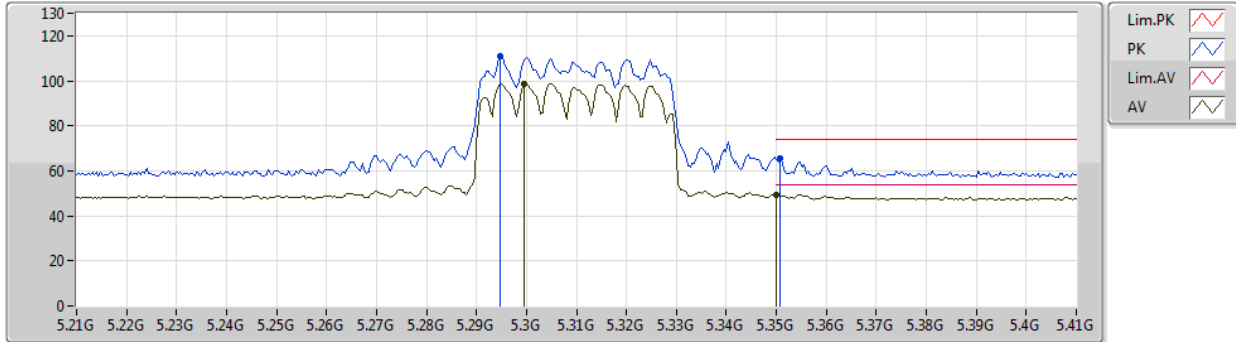
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AV	15.80622G	48.20	54.00	-5.80	17.55	3	Horizontal	135	1.74	-	30.65	38.10	13.73	34.28
PK	10.53928G	59.19	68.20	-9.01	18.23	3	Horizontal	138	1.42	-	40.96	39.60	13.07	34.44
PK	15.8073G	62.10	74.00	-11.90	17.55	3	Horizontal	135	1.74	-	44.55	38.10	13.73	34.28



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5310MHz_TX



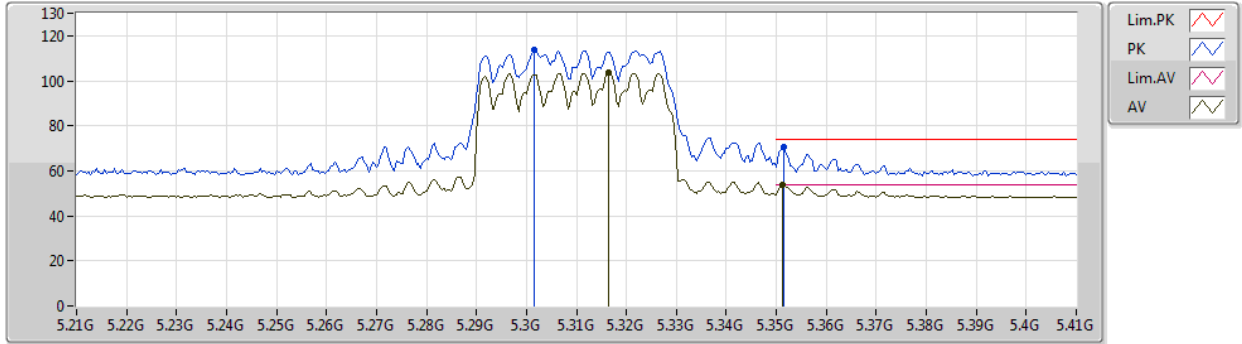
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AV	5.2996G	98.64	Inf	-Inf	7.27	3	Vertical	347	1.50	-	91.37	31.20	10.13	34.06
AV	5.35G	49.52	54.00	-4.48	7.45	3	Vertical	347	1.50	-	42.07	31.35	10.16	34.06
PK	5.2948G	111.20	Inf	-Inf	7.29	3	Vertical	347	1.50	-	103.91	31.22	10.13	34.06
PK	5.3508G	65.75	74.00	-8.25	7.45	3	Vertical	347	1.50	-	58.30	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5310MHz_TX



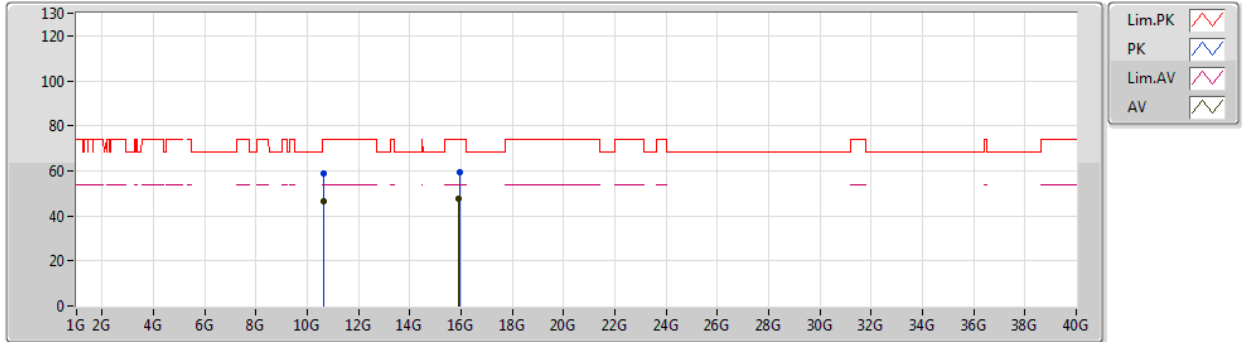
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AV	5.3164G	103.82	Inf	-Inf	7.33	3	Horizontal	306	2.90	-	96.49	31.25	10.14	34.06
AV	5.3512G	53.73	54.00	-0.27	7.45	3	Horizontal	306	2.90	-	46.28	31.35	10.16	34.06
PK	5.3016G	113.89	Inf	-Inf	7.27	3	Horizontal	306	2.90	-	106.62	31.20	10.13	34.06
PK	5.3516G	70.69	74.00	-3.31	7.45	3	Horizontal	306	2.90	-	63.24	31.35	10.16	34.06



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5310MHz_TX



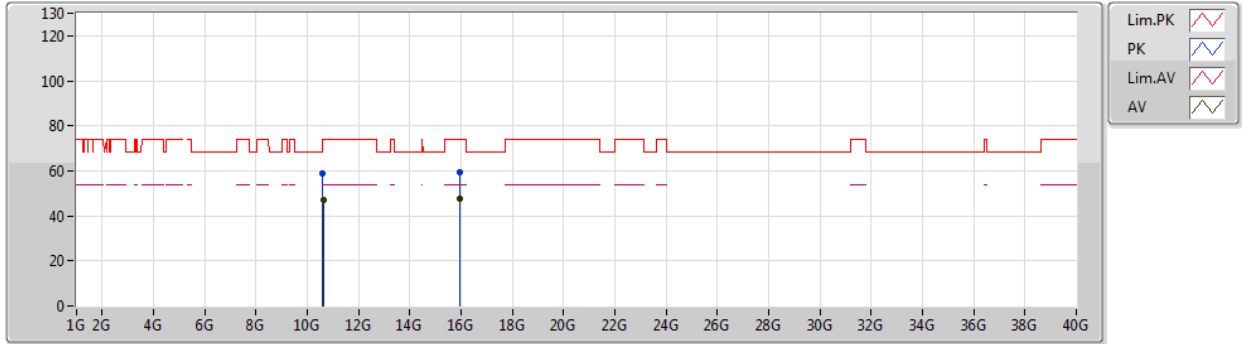
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AV	10.62606G	46.71	54.00	-7.29	18.45	3	Vertical	360	2.07	-	28.26	39.71	13.12	34.38
AV	15.92112G	47.44	54.00	-6.56	17.07	3	Vertical	205	2.87	-	30.37	37.74	13.73	34.40
PK	10.62126G	58.96	74.00	-15.04	18.44	3	Vertical	360	2.07	-	40.52	39.71	13.12	34.39
PK	15.93954G	59.59	74.00	-14.41	17.00	3	Vertical	205	2.87	-	42.59	37.69	13.73	34.42



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5310MHz_TX



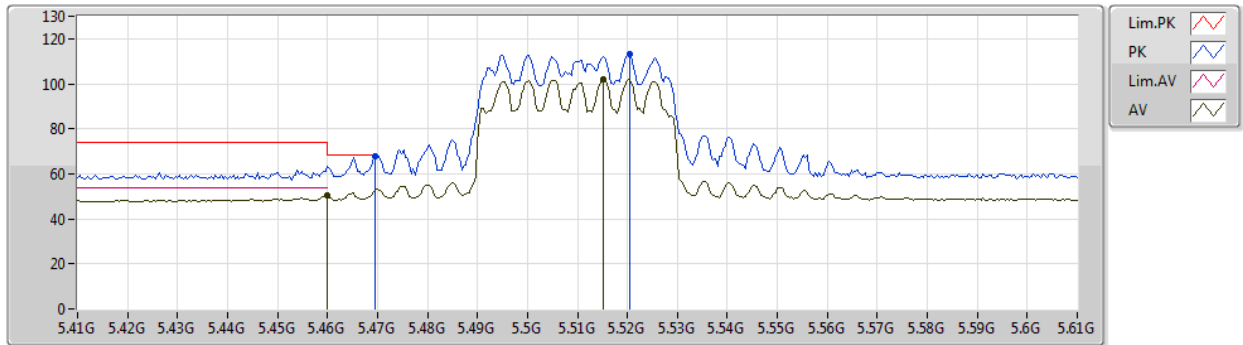
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AV	10.62834G	46.82	54.00	-7.18	18.46	3	Horizontal	200	2.32	-	28.36	39.72	13.12	34.38
AV	15.92646G	47.54	54.00	-6.46	17.06	3	Horizontal	105	1.88	-	30.48	37.73	13.73	34.40
PK	10.6062G	58.57	74.00	-15.43	18.40	3	Horizontal	200	2.32	-	40.17	39.69	13.11	34.40
PK	15.93384G	59.63	74.00	-14.37	17.03	3	Horizontal	105	1.88	-	42.60	37.71	13.73	34.41



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5510MHz_TX



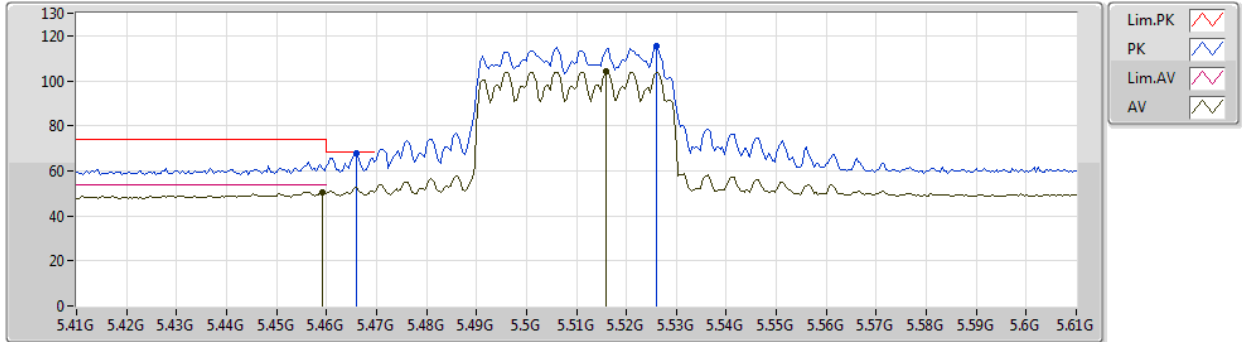
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AV	5.46G	50.59	54.00	-3.41	7.81	3	Vertical	301	2.98	-	42.78	31.68	10.20	34.07
AV	5.5152G	101.99	Inf	-Inf	7.92	3	Vertical	301	2.98	-	94.07	31.77	10.22	34.07
PK	5.4696G	67.79	68.20	-0.41	7.85	3	Vertical	301	2.98	-	59.94	31.71	10.21	34.07
PK	5.5204G	113.44	Inf	-Inf	7.91	3	Vertical	301	2.98	-	105.53	31.76	10.22	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5510MHz_TX



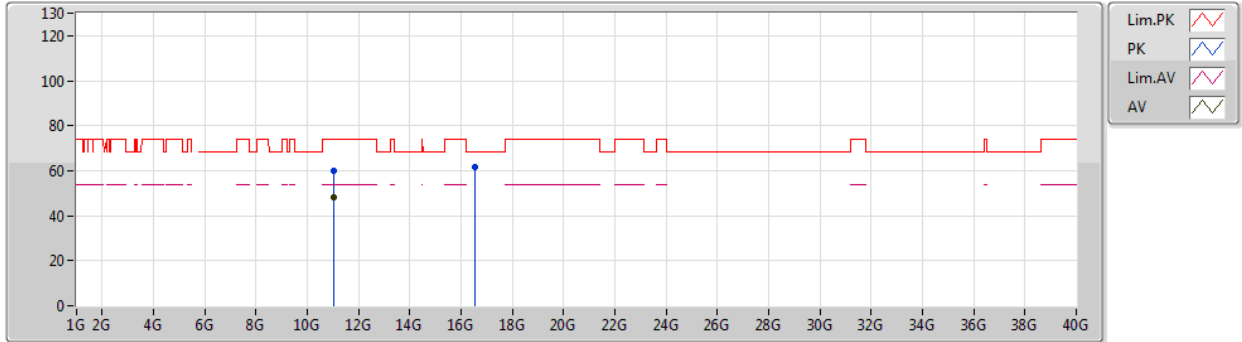
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AV	5.4592G	50.51	54.00	-3.49	7.81	3	Horizontal	302	3.00	-	42.70	31.68	10.20	34.07
AV	5.516G	104.35	Inf	-Inf	7.92	3	Horizontal	302	3.00	-	96.43	31.77	10.22	34.07
PK	5.466G	67.69	68.20	-0.51	7.84	3	Horizontal	302	3.00	-	59.85	31.70	10.21	34.07
PK	5.526G	115.17	Inf	-Inf	7.90	3	Horizontal	302	3.00	-	107.27	31.75	10.22	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5510MHz_TX



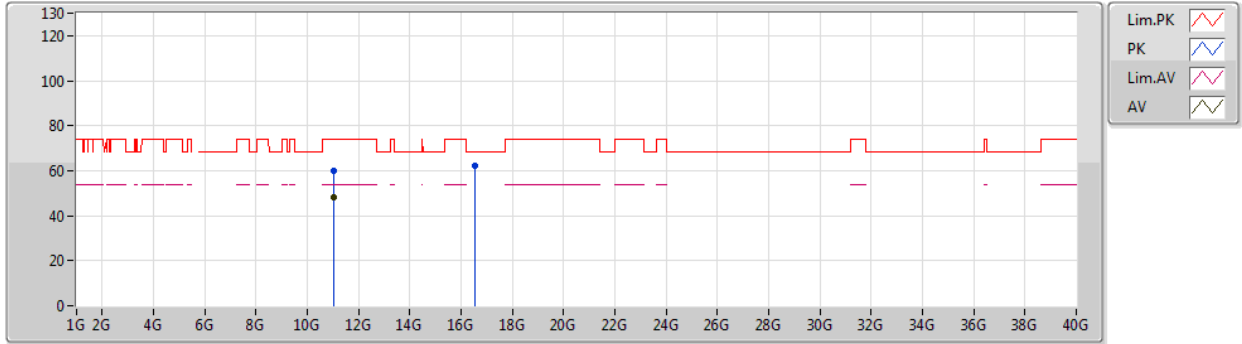
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AV	11.02828G	48.39	54.00	-5.61	19.35	3	Vertical	285	1.50	-	29.04	40.16	13.35	34.16
PK	11.0224G	60.12	74.00	-13.88	19.36	3	Vertical	285	1.50	-	40.76	40.17	13.35	34.16
PK	16.54074G	61.70	68.20	-6.50	19.17	3	Vertical	74	1.00	-	42.53	38.96	14.12	33.91



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5510MHz_TX



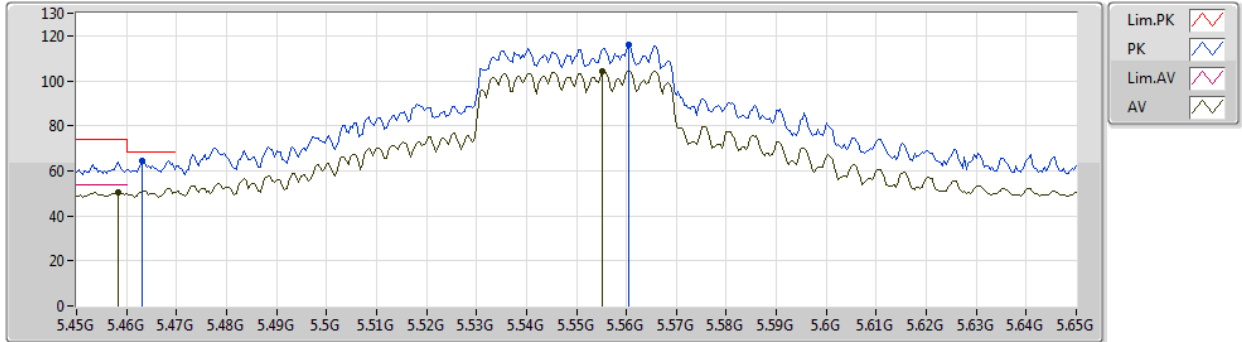
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AV	11.00956G	48.05	54.00	-5.95	19.37	3	Horizontal	97	1.01	-	28.68	40.19	13.34	34.16
PK	11.01538G	60.12	74.00	-13.88	19.36	3	Horizontal	97	1.01	-	40.76	40.18	13.34	34.16
PK	16.5354G	62.30	68.20	-5.90	19.14	3	Horizontal	98	1.50	-	43.16	38.95	14.11	33.92



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5550MHz_TX



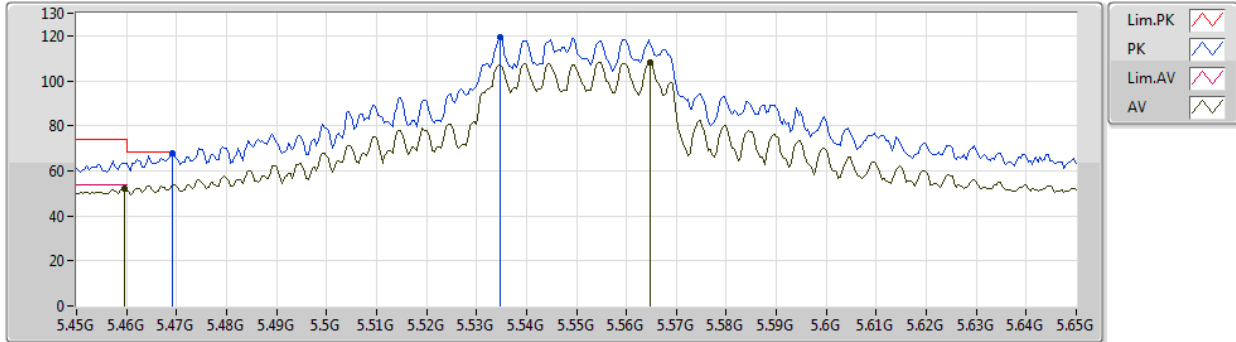
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AV	5.4584G	50.70	54.00	-3.30	7.81	3	Vertical	309	2.93	-	42.89	31.68	10.20	34.07
AV	5.5552G	104.08	Inf	-Inf	7.85	3	Vertical	309	2.93	-	96.23	31.69	10.23	34.07
PK	5.4632G	64.41	68.20	-3.79	7.82	3	Vertical	309	2.93	-	56.59	31.69	10.20	34.07
PK	5.5604G	116.23	Inf	-Inf	7.84	3	Vertical	309	2.93	-	108.39	31.68	10.23	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5550MHz_TX



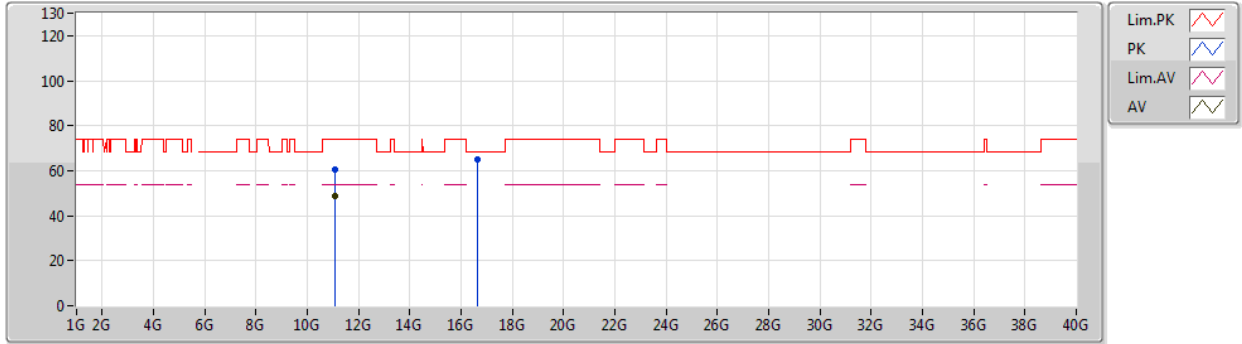
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AV	5.4596G	51.91	54.00	-2.09	7.81	3	Horizontal	287	1.00	-	44.10	31.68	10.20	34.07
AV	5.5648G	108.41	Inf	-Inf	7.83	3	Horizontal	287	1.00	-	100.58	31.67	10.23	34.07
PK	5.4692G	67.87	68.20	-0.33	7.85	3	Horizontal	287	1.00	-	60.02	31.71	10.21	34.07
PK	5.5348G	119.36	Inf	-Inf	7.88	3	Horizontal	287	1.00	-	111.48	31.73	10.22	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5550MHz_TX



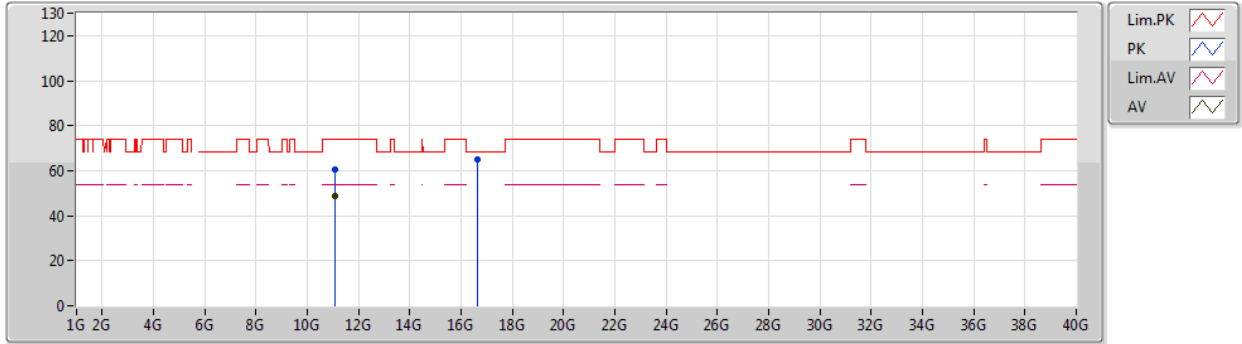
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AV	11.10066G	48.67	54.00	-5.33	19.29	3	Vertical	274	1.50	-	29.38	40.07	13.39	34.17
PK	11.08938G	60.25	74.00	-13.75	19.30	3	Vertical	274	1.50	-	40.95	40.08	13.39	34.17
PK	16.65546G	65.27	68.20	-2.93	19.68	3	Vertical	301	1.38	-	45.59	39.27	14.20	33.79



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5550MHz_TX



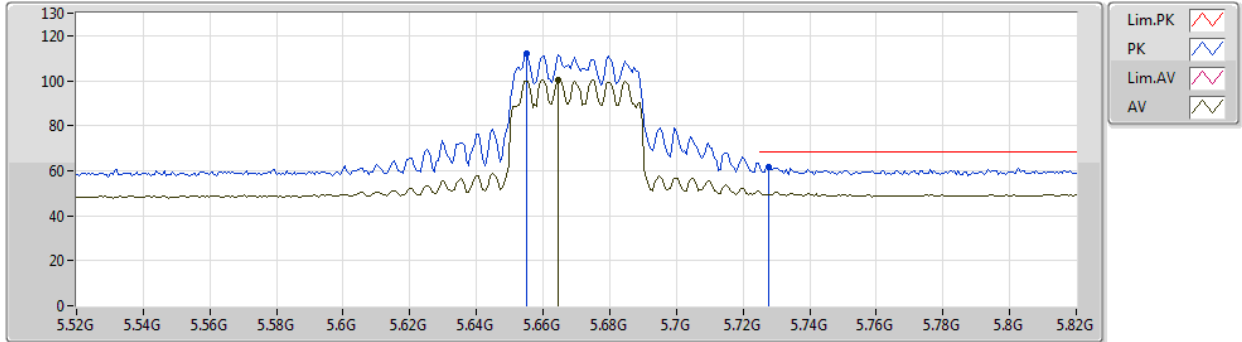
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0853G	48.82	54.00	-5.18	19.30	3	Horizontal	72	1.50	-	29.52	40.09	13.38	34.17
PK	11.0973G	60.48	74.00	-13.52	19.29	3	Horizontal	72	1.50	-	41.19	40.07	13.39	34.17
PK	16.65324G	64.73	68.20	-3.47	19.67	3	Horizontal	308	1.37	-	45.06	39.26	14.20	33.79



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5670MHz_TX



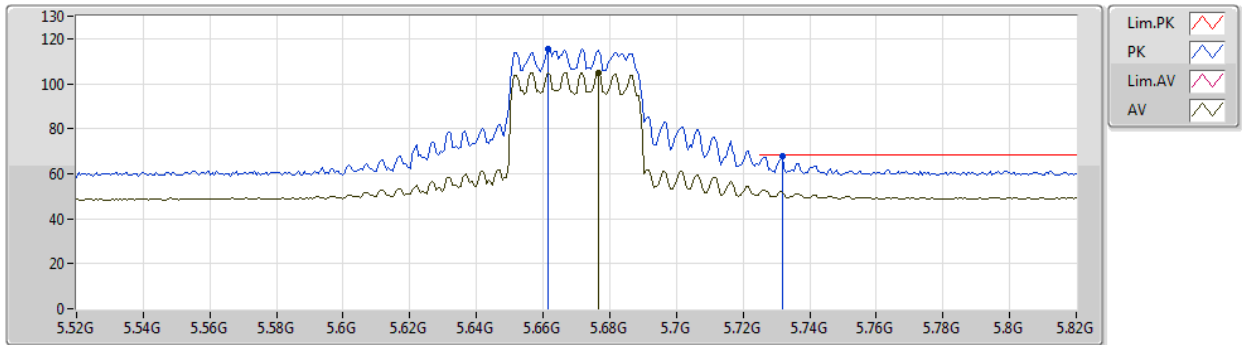
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AV	5.6646G	100.57	Inf	-Inf	7.98	3	Vertical	342	1.87	-	92.59	31.73	10.32	34.07
PK	5.655G	112.14	Inf	-Inf	7.95	3	Vertical	342	1.87	-	104.19	31.71	10.31	34.07
PK	5.7276G	61.85	68.20	-6.35	8.21	3	Vertical	342	1.87	-	53.64	31.88	10.40	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5670MHz_TX



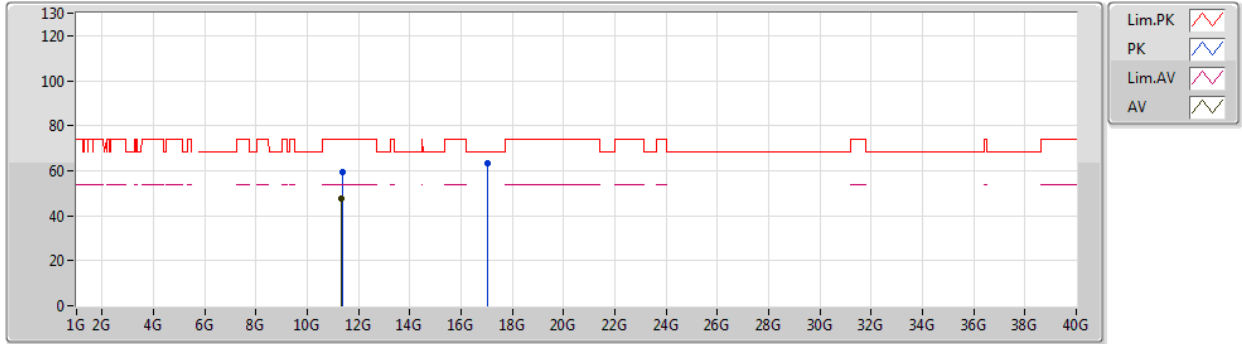
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AV	5.6766G	104.91	Inf	-Inf	8.02	3	Horizontal	305	2.21	-	96.89	31.75	10.34	34.07
PK	5.6616G	115.70	Inf	-Inf	7.97	3	Horizontal	305	2.21	-	107.73	31.72	10.32	34.07
PK	5.7318G	67.87	68.20	-0.33	8.23	3	Horizontal	305	2.21	-	59.64	31.90	10.40	34.07



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5670MHz_TX



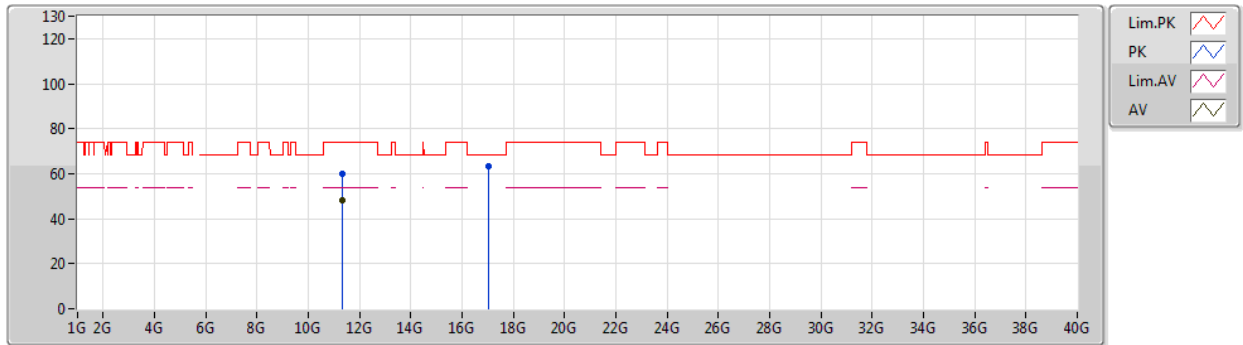
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AV	11.34744G	47.82	54.00	-6.18	19.11	3	Vertical	151	1.84	-	28.71	39.75	13.54	34.18
PK	11.35446G	59.16	74.00	-14.84	19.10	3	Vertical	151	1.84	-	40.06	39.74	13.54	34.18
PK	17.01906G	63.50	68.20	-4.70	21.36	3	Vertical	2	1.43	-	42.14	40.33	14.46	33.43



802.11ax HEW40_Nss1,(MCS0)_4TX

15/11/2019

5670MHz_TX

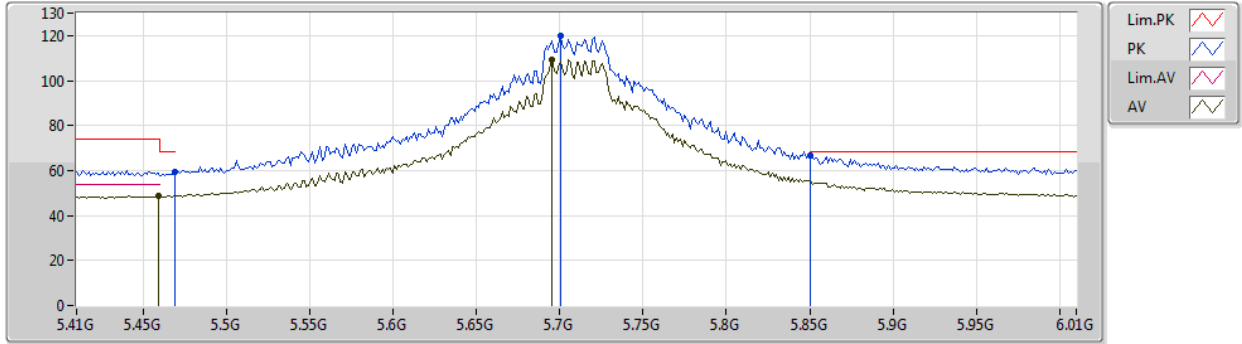


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34708G	47.93	54.00	-6.07	19.11	3	Horizontal	120	1.91	-	28.82	39.75	13.54	34.18
PK	11.32566G	60.01	74.00	-13.99	19.12	3	Horizontal	120	1.91	-	40.89	39.78	13.52	34.18
PK	17.01834G	63.23	68.20	-4.97	21.36	3	Horizontal	83	2.91	-	41.87	40.33	14.46	33.43



802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

15/11/2019

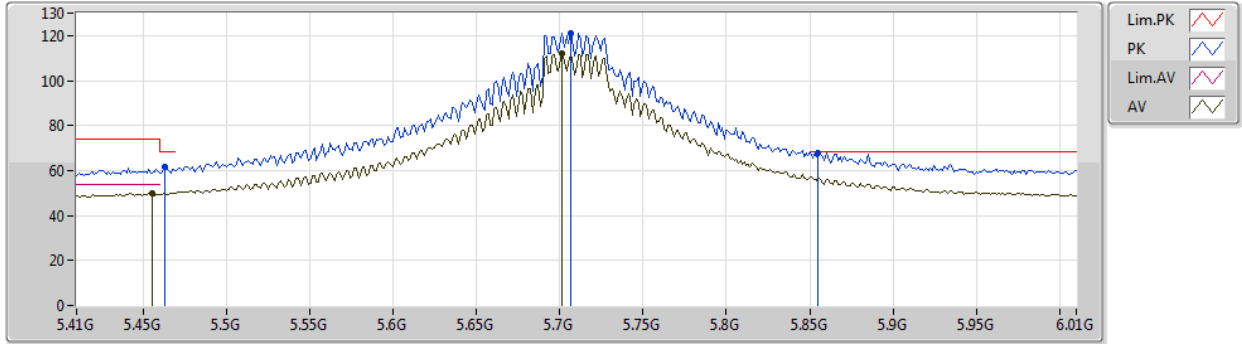


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	48.64	54.00	-5.36	7.81	3	Vertical	0	3.00	-	40.83	31.68	10.20	34.07
AV	5.6956G	109.10	Inf	-Inf	8.08	3	Vertical	0	3.00	-	101.02	31.79	10.36	34.07
PK	5.4688G	59.14	68.20	-9.06	7.85	3	Vertical	0	3.00	-	51.29	31.71	10.21	34.07
PK	5.7004G	120.17	Inf	-Inf	8.10	3	Vertical	0	3.00	-	112.07	31.80	10.37	34.07
PK	5.8504G	66.70	68.20	-1.50	8.68	3	Vertical	0	3.00	-	58.02	32.25	10.51	34.08



802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

15/11/2019

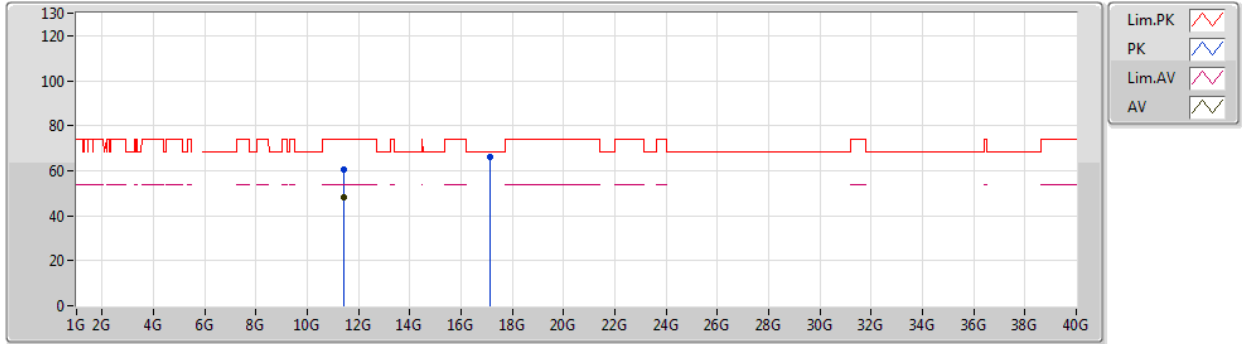


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	50.07	54.00	-3.93	7.80	3	Horizontal	301	2.23	-	42.27	31.67	10.20	34.07
AV	5.7016G	111.82	Inf	-Inf	8.10	3	Horizontal	301	2.23	-	103.72	31.80	10.37	34.07
PK	5.4628G	61.70	68.20	-6.50	7.82	3	Horizontal	301	2.23	-	53.88	31.69	10.20	34.07
PK	5.7064G	121.23	Inf	-Inf	8.12	3	Horizontal	301	2.23	-	113.11	31.82	10.37	34.07
PK	5.8552G	67.96	68.20	-0.24	8.70	3	Horizontal	301	2.23	-	59.26	32.27	10.51	34.08



802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

15/11/2019

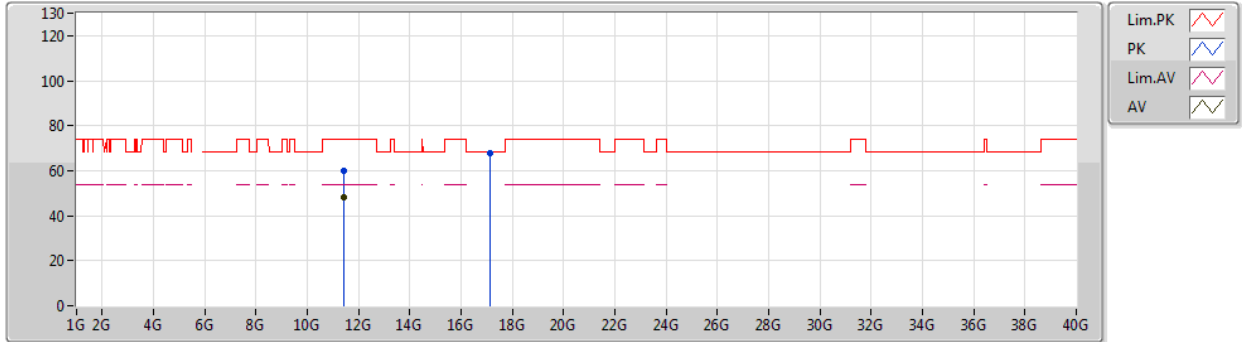


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43446G	47.95	54.00	-6.05	19.04	3	Vertical	270	1.50	-	28.91	39.64	13.59	34.19
PK	11.40548G	60.36	74.00	-13.64	19.06	3	Vertical	270	1.50	-	41.30	39.67	13.57	34.18
PK	17.1339G	65.98	68.20	-2.22	22.20	3	Vertical	300	1.50	-	43.78	41.12	14.54	33.46



802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

15/11/2019



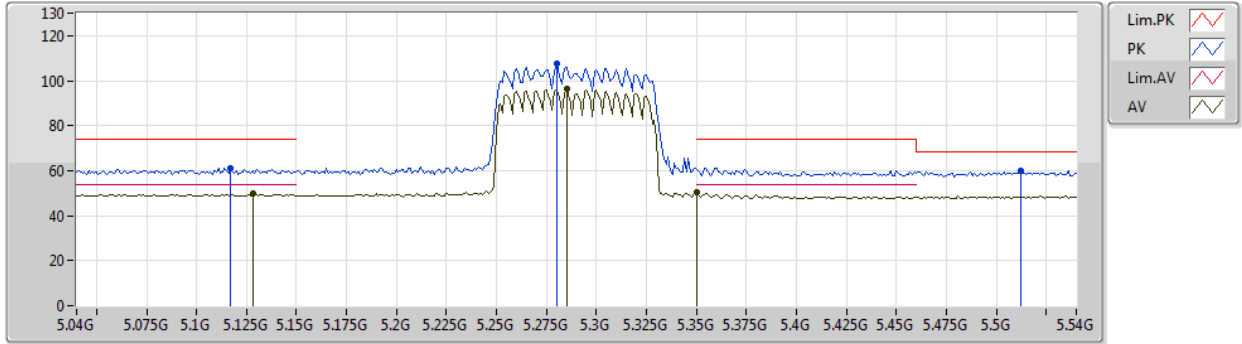
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AV	11.42474G	47.92	54.00	-6.08	19.04	3	Horizontal	353	2.56	-	28.88	39.65	13.58	34.19
PK	11.42954G	59.72	74.00	-14.28	19.03	3	Horizontal	353	2.56	-	40.69	39.64	13.58	34.19
PK	17.11914G	67.80	68.20	-0.40	22.10	3	Horizontal	308	2.16	-	45.70	41.02	14.53	33.45



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5290MHz_TX



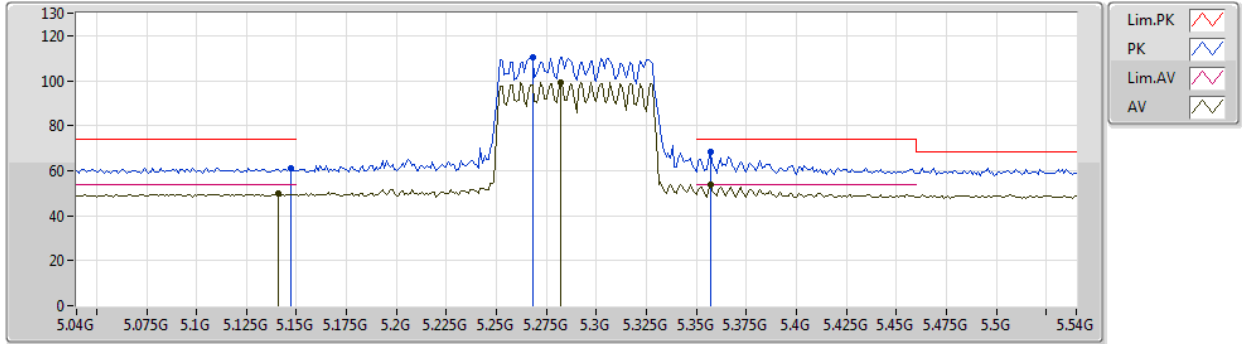
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.128G	49.64	54.00	-4.36	7.92	3	Vertical	345	1.50	-	41.72	31.89	10.08	34.05
AV	5.285G	96.16	Inf	-Inf	7.32	3	Vertical	345	1.50	-	88.84	31.26	10.12	34.06
AV	5.35G	50.42	54.00	-3.58	7.45	3	Vertical	345	1.50	-	42.97	31.35	10.16	34.06
PK	5.117G	61.28	74.00	-12.72	7.96	3	Vertical	345	1.50	-	53.32	31.93	10.08	34.05
PK	5.28G	107.54	Inf	-Inf	7.34	3	Vertical	345	1.50	-	100.20	31.28	10.12	34.06
PK	5.512G	60.20	68.20	-8.00	7.93	3	Vertical	345	1.50	-	52.27	31.78	10.22	34.07



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5290MHz_TX



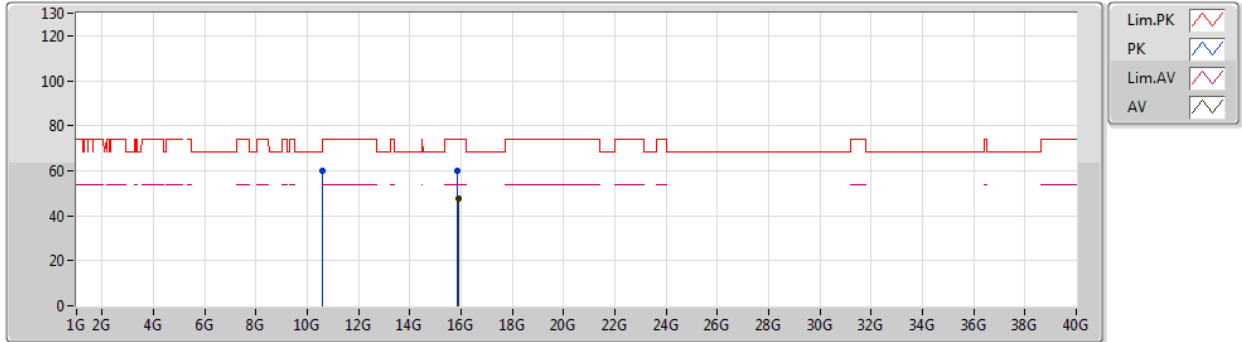
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AV	5.141G	49.73	54.00	-4.27	7.87	3	Horizontal	308	1.88	-	41.86	31.84	10.08	34.05
AV	5.282G	99.45	Inf	-Inf	7.33	3	Horizontal	308	1.88	-	92.12	31.27	10.12	34.06
AV	5.357G	53.81	54.00	-0.19	7.47	3	Horizontal	308	1.88	-	46.34	31.37	10.16	34.06
PK	5.147G	61.30	74.00	-12.70	7.84	3	Horizontal	308	1.88	-	53.46	31.81	10.08	34.05
PK	5.268G	110.54	Inf	-Inf	7.39	3	Horizontal	308	1.88	-	103.15	31.33	10.12	34.06
PK	5.357G	68.47	74.00	-5.53	7.47	3	Horizontal	308	1.88	-	61.00	31.37	10.16	34.06



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5290MHz_TX



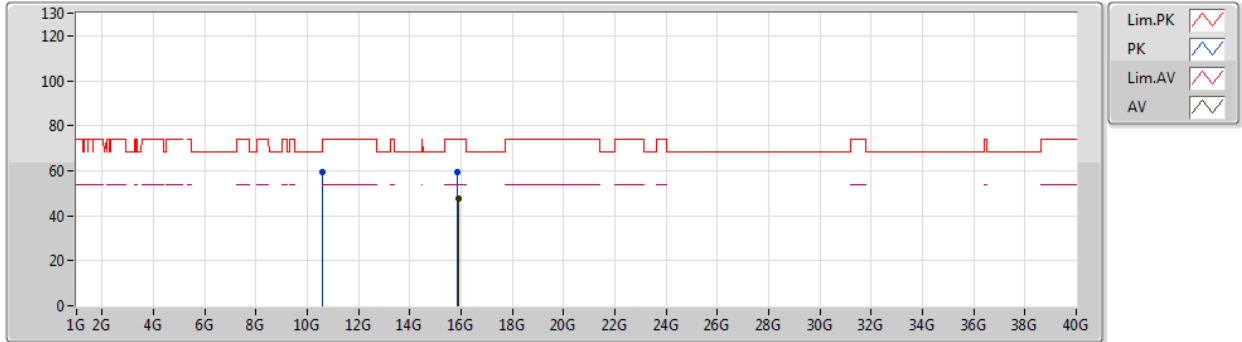
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AV	15.88326G	47.65	54.00	-6.35	17.23	3	Vertical	215	1.50	-	30.42	37.86	13.73	34.36
PK	10.58726G	59.76	68.20	-8.44	18.35	3	Vertical	334	1.50	-	41.41	39.66	13.10	34.41
PK	15.87684G	59.68	74.00	-14.32	17.26	3	Vertical	215	1.50	-	42.42	37.88	13.73	34.35



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5290MHz_TX



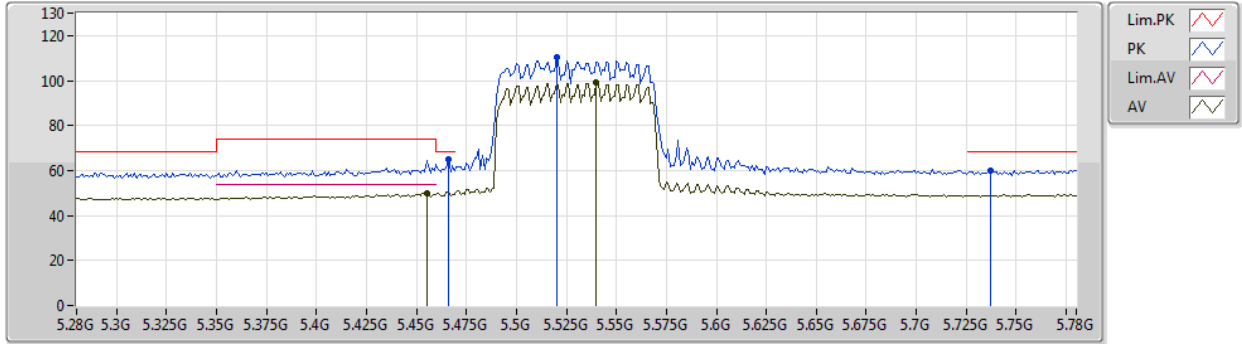
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AV	15.88314G	47.46	54.00	-6.54	17.23	3	Horizontal	1	1.50	-	30.23	37.86	13.73	34.36
PK	10.57286G	59.16	68.20	-9.04	18.31	3	Horizontal	126	1.48	-	40.85	39.64	13.09	34.42
PK	15.85806G	59.56	74.00	-14.44	17.33	3	Horizontal	1	1.50	-	42.23	37.94	13.73	34.34



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5530MHz_TX



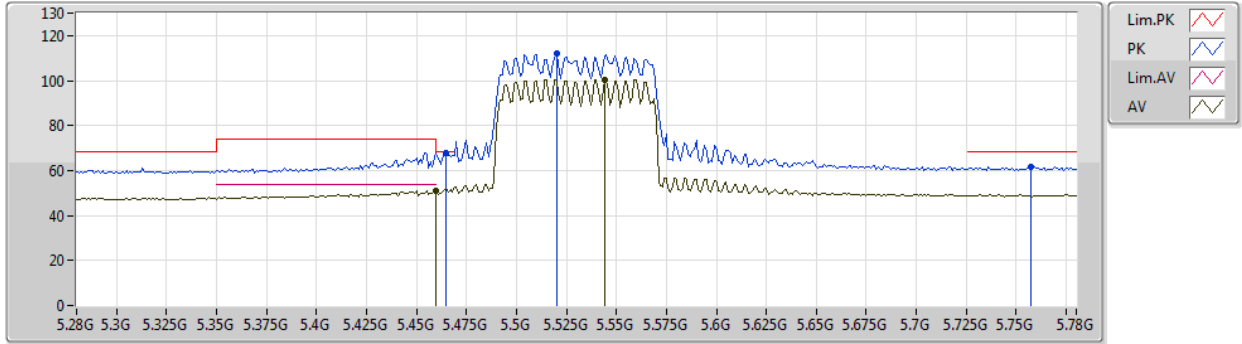
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AV	5.455G	49.75	54.00	-4.25	7.79	3	Vertical	7	3.00	-	41.96	31.66	10.20	34.07
AV	5.54G	99.13	Inf	-Inf	7.88	3	Vertical	7	3.00	-	91.25	31.72	10.23	34.07
PK	5.466G	64.73	68.20	-3.47	7.84	3	Vertical	7	3.00	-	56.89	31.70	10.21	34.07
PK	5.52G	110.32	Inf	-Inf	7.91	3	Vertical	7	3.00	-	102.41	31.76	10.22	34.07
PK	5.737G	60.21	68.20	-7.99	8.25	3	Vertical	7	3.00	-	51.96	31.91	10.41	34.07



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5530MHz_TX



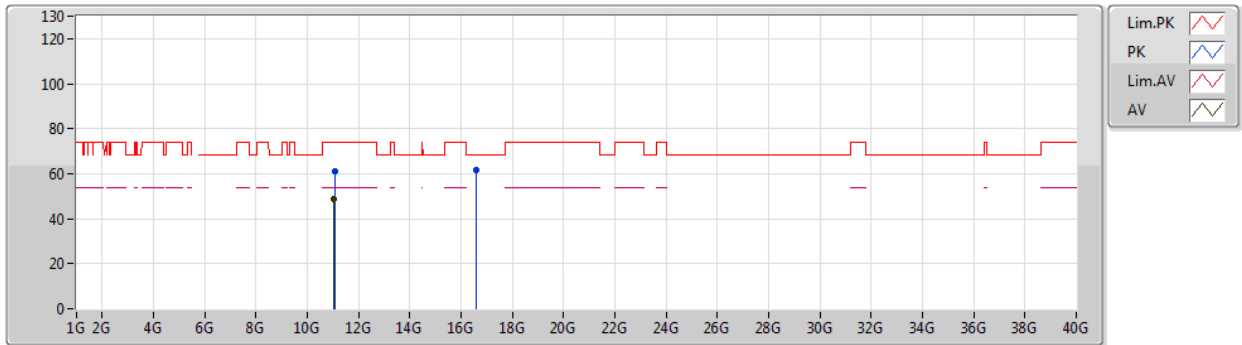
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AV	5.46G	51.05	54.00	-2.95	7.81	3	Horizontal	294	1.00	-	43.24	31.68	10.20	34.07
AV	5.544G	100.50	Inf	-Inf	7.87	3	Horizontal	294	1.00	-	92.63	31.71	10.23	34.07
PK	5.465G	67.58	68.20	-0.62	7.84	3	Horizontal	294	1.00	-	59.74	31.70	10.21	34.07
PK	5.52G	111.98	Inf	-Inf	7.91	3	Horizontal	294	1.00	-	104.07	31.76	10.22	34.07
PK	5.757G	61.65	68.20	-6.55	8.32	3	Horizontal	294	1.00	-	53.33	31.97	10.43	34.08



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5530MHz_TX



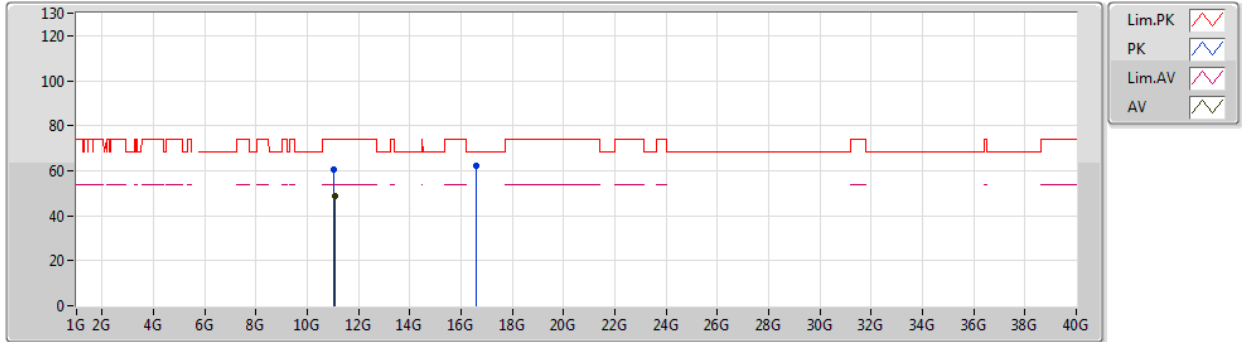
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AV	11.0456G	48.60	54.00	-5.40	19.34	3	Vertical	40	1.86	-	29.26	40.14	13.36	34.16
PK	11.0636G	61.05	74.00	-12.95	19.33	3	Vertical	40	1.86	-	41.72	40.12	13.37	34.16
PK	16.59042G	61.80	68.20	-6.40	19.38	3	Vertical	27	1.50	-	42.42	39.09	14.15	33.86



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5530MHz_TX



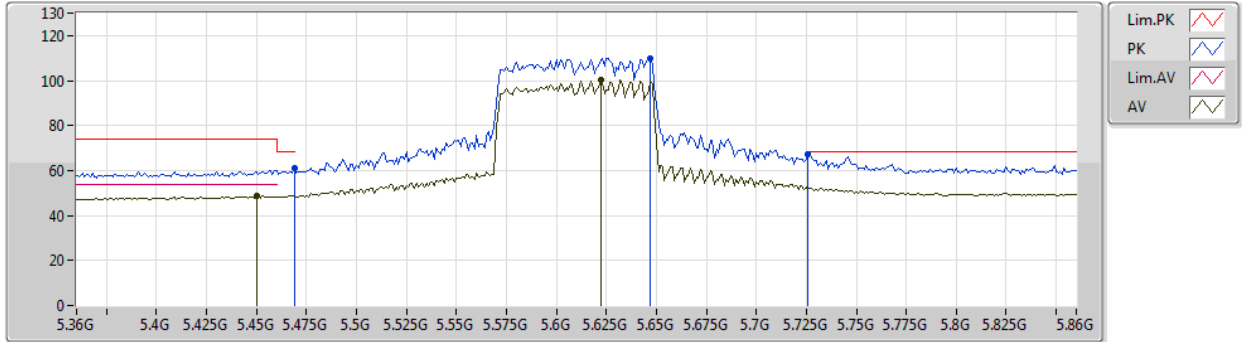
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AV	11.07452G	48.67	54.00	-5.33	19.32	3	Horizontal	123	1.50	-	29.35	40.10	13.38	34.16
PK	11.05238G	60.69	74.00	-13.31	19.34	3	Horizontal	123	1.50	-	41.35	40.13	13.37	34.16
PK	16.59408G	62.09	68.20	-6.11	19.39	3	Horizontal	6	3.00	-	42.70	39.10	14.15	33.86



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5610MHz_TX



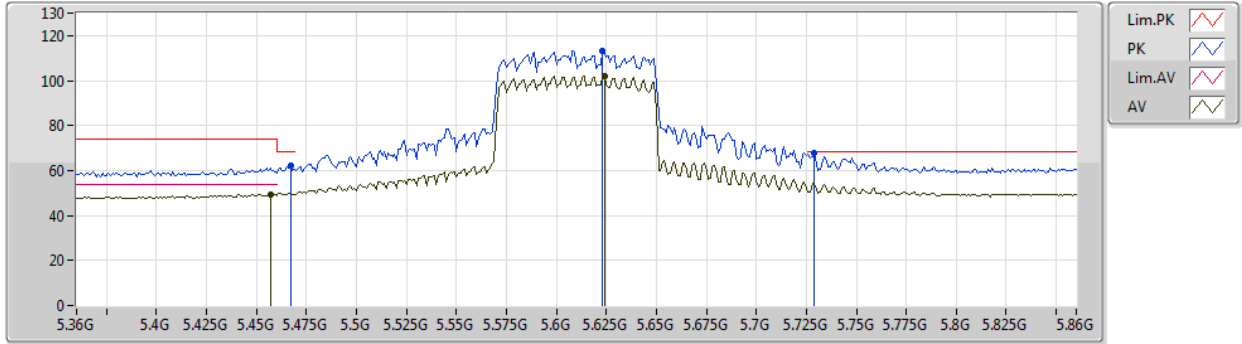
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AV	5.45G	48.84	54.00	-5.16	7.79	3	Vertical	356	3.00	-	41.05	31.65	10.20	34.06
AV	5.622G	100.32	Inf	-Inf	7.84	3	Vertical	356	3.00	-	92.48	31.64	10.27	34.07
PK	5.469G	61.02	68.20	-7.18	7.85	3	Vertical	356	3.00	-	53.17	31.71	10.21	34.07
PK	5.647G	110.04	Inf	-Inf	7.92	3	Vertical	356	3.00	-	102.12	31.69	10.30	34.07
PK	5.726G	67.07	68.20	-1.13	8.21	3	Vertical	356	3.00	-	58.86	31.88	10.40	34.07



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5610MHz_TX



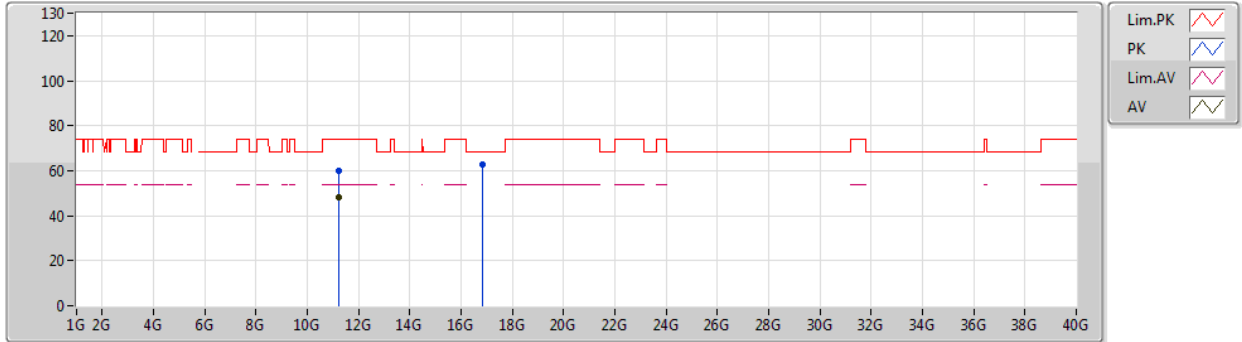
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AV	5.457G	49.39	54.00	-4.61	7.80	3	Horizontal	293	1.95	-	41.59	31.67	10.20	34.07
AV	5.624G	102.03	Inf	-Inf	7.85	3	Horizontal	293	1.95	-	94.18	31.65	10.27	34.07
PK	5.467G	62.02	68.20	-6.18	7.84	3	Horizontal	293	1.95	-	54.18	31.70	10.21	34.07
PK	5.623G	113.26	Inf	-Inf	7.85	3	Horizontal	293	1.95	-	105.41	31.65	10.27	34.07
PK	5.729G	67.86	68.20	-0.34	8.22	3	Horizontal	293	1.95	-	59.64	31.89	10.40	34.07



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5610MHz_TX



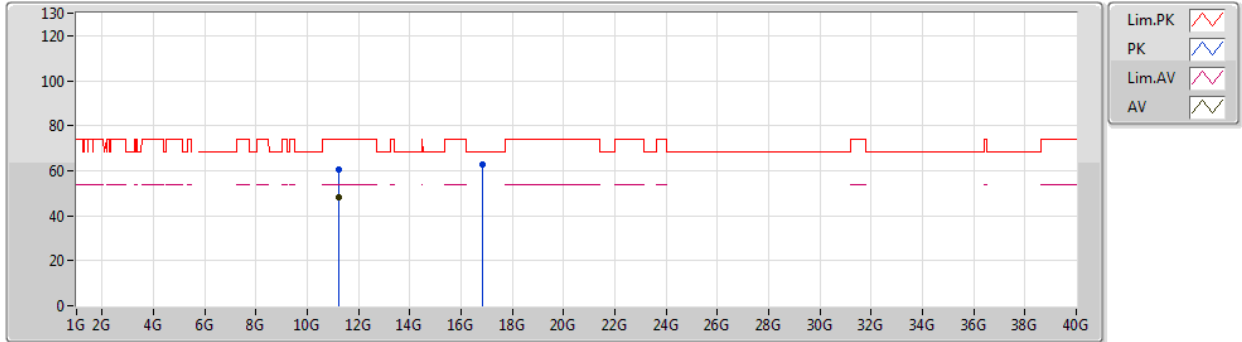
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AV	11.20902G	48.20	54.00	-5.80	19.22	3	Vertical	261	2.75	-	28.98	39.93	13.46	34.17
PK	11.21112G	60.21	74.00	-13.79	19.22	3	Vertical	261	2.75	-	40.99	39.93	13.46	34.17
PK	16.82808G	62.69	68.20	-5.51	20.45	3	Vertical	236	1.50	-	42.24	39.74	14.32	33.61



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5610MHz_TX

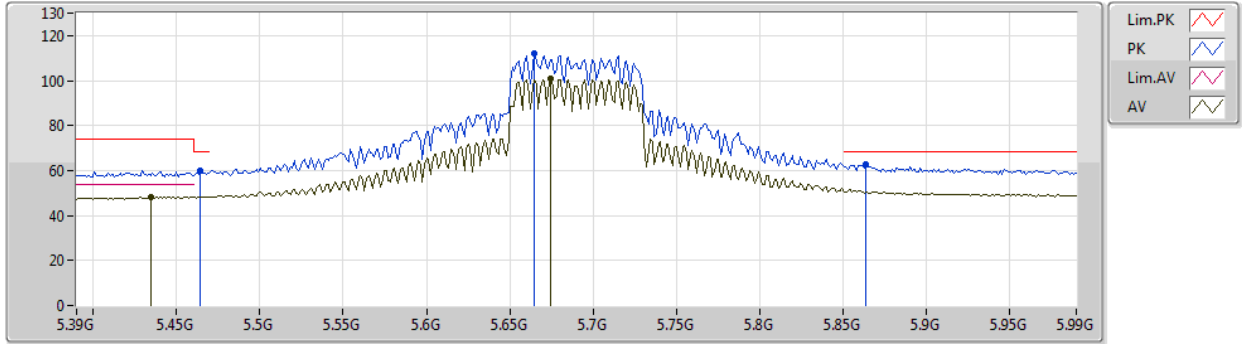


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.20812G	48.25	54.00	-5.75	19.22	3	Horizontal	217	1.50	-	29.03	39.93	13.46	34.17
PK	11.21766G	60.67	74.00	-13.33	19.21	3	Horizontal	217	1.50	-	41.46	39.92	13.46	34.17
PK	16.84086G	62.79	68.20	-5.41	20.50	3	Horizontal	160	1.50	-	42.29	39.77	14.33	33.60



802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

15/11/2019

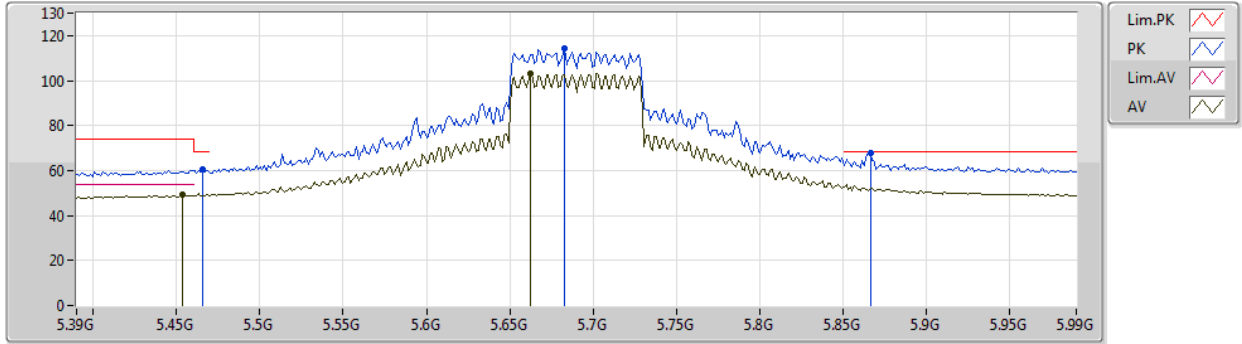


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4344G	48.16	54.00	-5.84	7.74	3	Vertical	341	1.81	-	40.42	31.60	10.20	34.06
AV	5.6744G	100.81	Inf	-Inf	8.01	3	Vertical	341	1.81	-	92.80	31.75	10.33	34.07
PK	5.4644G	59.95	68.20	-8.25	7.83	3	Vertical	341	1.81	-	52.12	31.69	10.21	34.07
PK	5.6648G	112.29	Inf	-Inf	7.98	3	Vertical	341	1.81	-	104.31	31.73	10.32	34.07
PK	5.864G	62.55	68.20	-5.65	8.73	3	Vertical	341	1.81	-	53.82	32.29	10.52	34.08



802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

15/11/2019



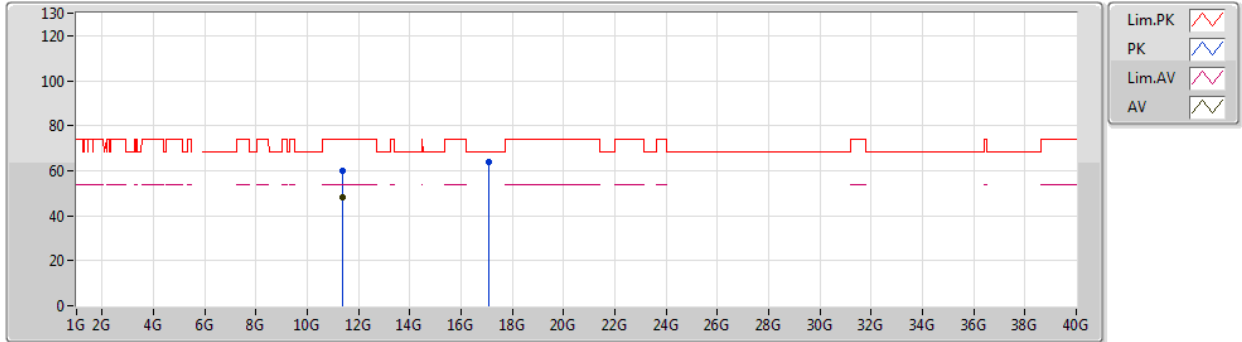
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AV	5.4536G	49.20	54.00	-4.80	7.79	3	Horizontal	315	1.50	-	41.41	31.66	10.20	34.07
AV	5.6624G	103.00	Inf	-Inf	7.97	3	Horizontal	315	1.50	-	95.03	31.72	10.32	34.07
PK	5.4656G	60.49	68.20	-7.71	7.84	3	Horizontal	315	1.50	-	52.65	31.70	10.21	34.07
PK	5.6828G	114.07	Inf	-Inf	8.04	3	Horizontal	315	1.50	-	106.03	31.77	10.34	34.07
PK	5.8664G	67.89	68.20	-0.31	8.74	3	Horizontal	315	1.50	-	59.15	32.30	10.52	34.08



802.11ax HEW80_Nss1,(MCS0)_4TX

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5690MHz Straddle 5.47-5.725GHz_TX



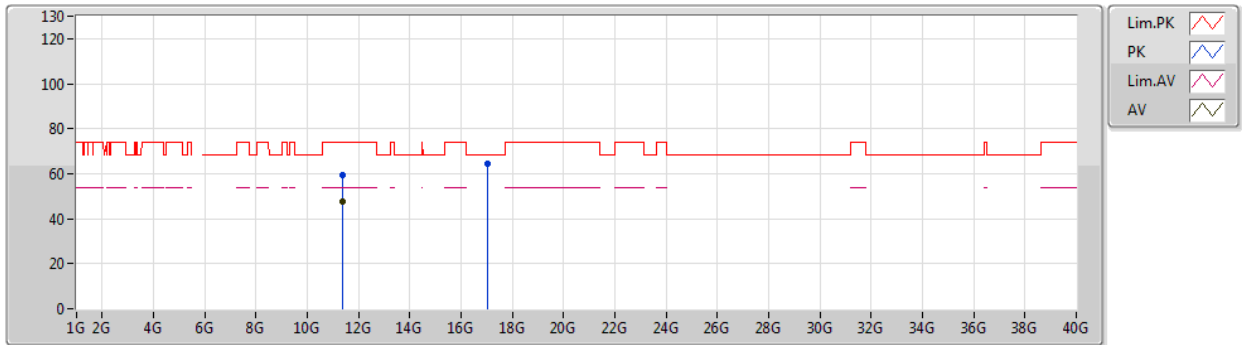
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AV	11.37796G	48.05	54.00	-5.95	19.08	3	Vertical	70	1.04	-	28.97	39.71	13.55	34.18
PK	11.36572G	59.83	74.00	-14.17	19.09	3	Vertical	70	1.04	-	40.74	39.72	13.55	34.18
PK	17.0805G	64.09	68.20	-4.11	21.81	3	Vertical	355	1.50	-	42.28	40.76	14.50	33.45



802.11ax HEW80_Nss1,(MCS0)_4TX

15/11/2019

5690MHz Straddle 5.47-5.725GHz_TX



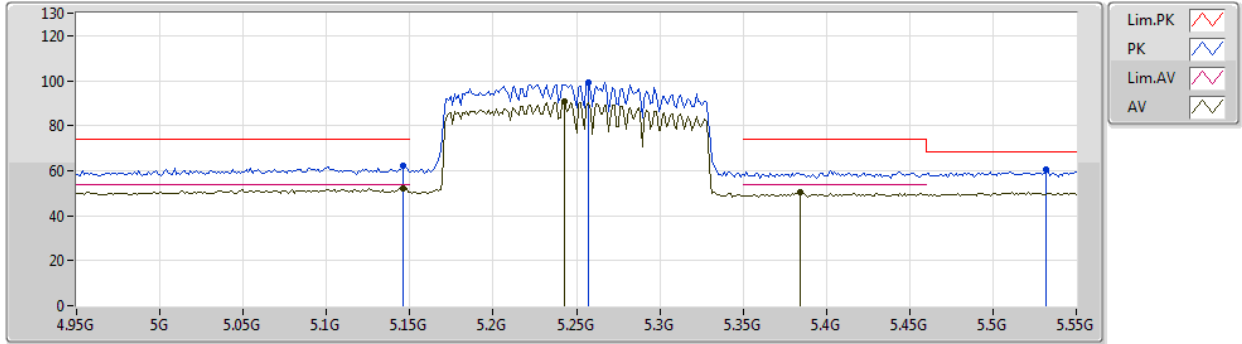
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AV	11.38096G	47.77	54.00	-6.23	19.08	3	Horizontal	67	1.27	-	28.69	39.70	13.56	34.18
PK	11.39164G	59.59	74.00	-14.41	19.07	3	Horizontal	67	1.27	-	40.52	39.69	13.56	34.18
PK	17.05716G	64.22	68.20	-3.98	21.64	3	Horizontal	290	1.00	-	42.58	40.59	14.49	33.44



802.11ax HEW160_Nss1,(MCS0)_4TX

15/11/2019

5250MHz_TX



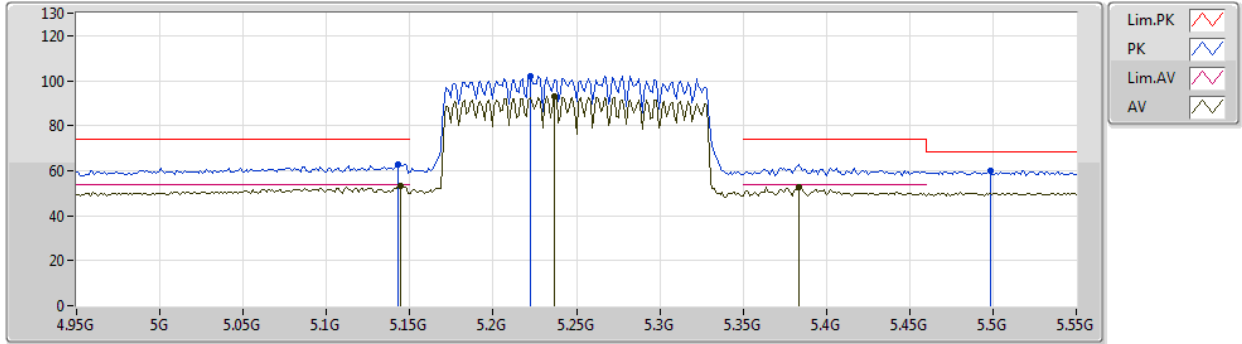
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1456G	52.31	54.00	-1.69	7.85	3	Vertical	344	2.86	-	44.46	31.82	10.08	34.05
AV	5.2428G	90.61	Inf	-Inf	7.48	3	Vertical	344	2.86	-	83.13	31.43	10.10	34.05
AV	5.3844G	50.57	54.00	-3.43	7.57	3	Vertical	344	2.86	-	43.00	31.45	10.18	34.06
PK	5.1456G	62.27	74.00	-11.73	7.85	3	Vertical	344	2.86	-	54.42	31.82	10.08	34.05
PK	5.2572G	99.29	Inf	-Inf	7.42	3	Vertical	344	2.86	-	91.87	31.37	10.11	34.06
PK	5.532G	60.24	68.20	-7.96	7.89	3	Vertical	344	2.86	-	52.35	31.74	10.22	34.07



802.11ax HEW160_Nss1,(MCS0)_4TX

15/11/2019

5250MHz_TX



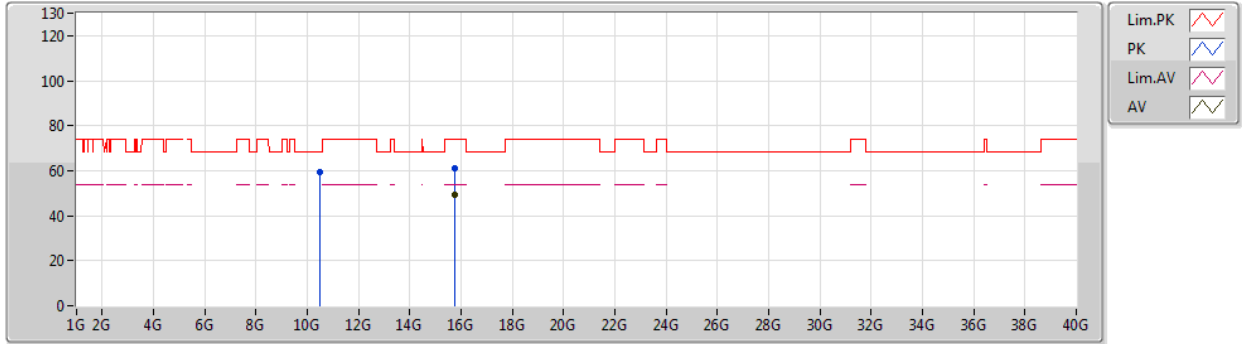
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1444G	53.47	54.00	-0.53	7.85	3	Horizontal	306	2.11	-	45.62	31.82	10.08	34.05
AV	5.2368G	93.02	Inf	-Inf	7.50	3	Horizontal	306	2.11	-	85.52	31.45	10.10	34.05
AV	5.3832G	52.74	54.00	-1.26	7.57	3	Horizontal	306	2.11	-	45.17	31.45	10.18	34.06
PK	5.1432G	62.96	74.00	-11.04	7.86	3	Horizontal	306	2.11	-	55.10	31.83	10.08	34.05
PK	5.2224G	102.10	Inf	-Inf	7.55	3	Horizontal	306	2.11	-	94.55	31.51	10.09	34.05
PK	5.4984G	60.20	68.20	-8.00	7.94	3	Horizontal	306	2.11	-	52.26	31.80	10.21	34.07



802.11ax HEW160_Nss1,(MCS0)_4TX

15/11/2019

5250MHz_TX



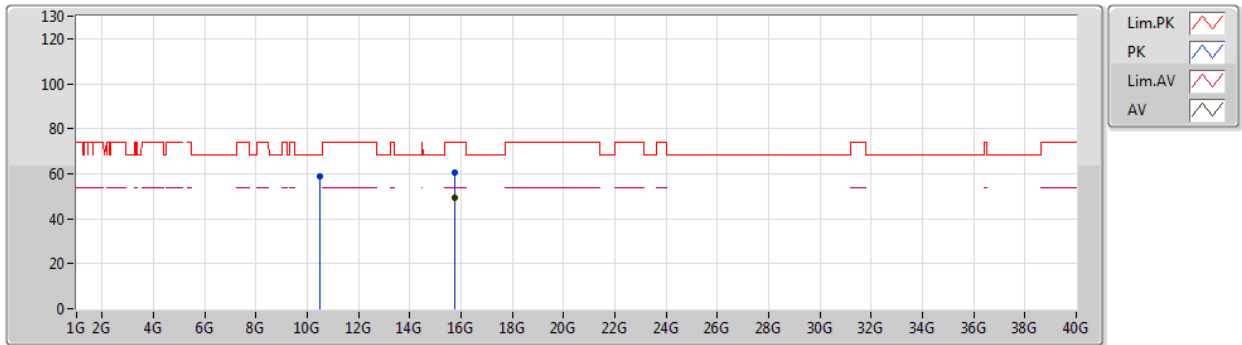
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7365G	49.55	54.00	-4.45	17.85	3	Vertical	14	2.75	-	31.70	38.32	13.74	34.21
PK	10.50912G	59.66	68.20	-8.54	18.16	3	Vertical	224	1.50	-	41.50	39.56	13.05	34.45
PK	15.74292G	60.99	74.00	-13.01	17.81	3	Vertical	14	2.75	-	43.18	38.30	13.73	34.22



802.11ax HEW160_Nss1,(MCS0)_4TX

15/11/2019

5250MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7503G	49.15	54.00	-4.85	17.77	3	Horizontal	64	1.50	-	31.38	38.27	13.73	34.23
PK	10.49082G	59.10	68.20	-9.10	18.11	3	Horizontal	331	1.00	-	40.99	39.54	13.04	34.47
PK	15.75756G	60.25	74.00	-13.75	17.75	3	Horizontal	64	1.50	-	42.50	38.25	13.73	34.23