



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	5.35G	53.73	54.00	-0.27	3	Vertical	179	1.73	-
5300MHz	Pass	PK	5.1192G	61.88	74.00	-12.12	3	Vertical	179	1.73	-
5300MHz	Pass	PK	5.2992G	119.02	Inf	-Inf	3	Vertical	179	1.73	-
5300MHz	Pass	PK	5.35G	70.78	74.00	-3.22	3	Vertical	179	1.73	-
5300MHz	Pass	AV	10.60114G	43.15	54.00	-10.85	3	Vertical	9	1.49	-
5300MHz	Pass	AV	15.89886G	45.37	54.00	-8.63	3	Vertical	274	2.99	-
5300MHz	Pass	PK	10.60342G	56.54	74.00	-17.46	3	Vertical	9	1.49	-
5300MHz	Pass	PK	15.89952G	59.05	74.00	-14.95	3	Vertical	274	2.99	-
5300MHz	Pass	AV	10.6006G	40.82	54.00	-13.18	3	Horizontal	51	1.49	-
5300MHz	Pass	AV	15.90174G	45.14	54.00	-8.86	3	Horizontal	284	2.99	-
5300MHz	Pass	PK	10.60402G	54.34	74.00	-19.66	3	Horizontal	51	1.49	-
5300MHz	Pass	PK	15.90984G	58.51	74.00	-15.49	3	Horizontal	284	2.99	-
5320MHz	Pass	AV	5.1488G	47.09	54.00	-6.91	3	Vertical	178	1.73	-
5320MHz	Pass	AV	5.3216G	108.74	Inf	-Inf	3	Vertical	178	1.73	-
5320MHz	Pass	AV	5.3504G	53.87	54.00	-0.13	3	Vertical	178	1.73	-
5320MHz	Pass	PK	5.1408G	60.06	74.00	-13.94	3	Vertical	178	1.73	-
5320MHz	Pass	PK	5.3216G	118.71	Inf	-Inf	3	Vertical	178	1.73	-
5320MHz	Pass	PK	5.3504G	69.17	74.00	-4.83	3	Vertical	178	1.73	-
5320MHz	Pass	AV	10.63844G	42.51	54.00	-11.49	3	Vertical	9	1.49	-
5320MHz	Pass	AV	15.9528G	44.78	54.00	-9.22	3	Vertical	163	1.48	-
5320MHz	Pass	PK	10.63784G	55.92	74.00	-18.08	3	Vertical	9	1.49	-
5320MHz	Pass	PK	15.9513G	57.85	74.00	-16.15	3	Vertical	163	1.48	-
5320MHz	Pass	AV	10.6541G	41.25	54.00	-12.75	3	Horizontal	325	1.08	-
5320MHz	Pass	AV	15.95928G	44.89	54.00	-9.11	3	Horizontal	103	1.49	-
5320MHz	Pass	PK	10.63736G	54.85	74.00	-19.15	3	Horizontal	325	1.08	-
5320MHz	Pass	PK	15.95544G	58.40	74.00	-15.60	3	Horizontal	103	1.49	-
5500MHz	Pass	AV	5.4592G	51.75	54.00	-2.25	3	Vertical	200	1.71	-
5500MHz	Pass	AV	5.5032G	109.96	Inf	-Inf	3	Vertical	200	1.71	-
5500MHz	Pass	PK	5.4696G	68.01	68.20	-0.19	3	Vertical	200	1.71	-
5500MHz	Pass	PK	5.4984G	120.19	Inf	-Inf	3	Vertical	200	1.71	-
5500MHz	Pass	AV	10.99832G	44.85	54.00	-9.15	3	Vertical	0	1.62	-
5500MHz	Pass	PK	11.00888G	56.98	74.00	-17.02	3	Vertical	0	1.62	-
5500MHz	Pass	PK	16.51374G	58.11	68.20	-10.09	3	Vertical	237	1.50	-
5500MHz	Pass	AV	10.99946G	44.47	54.00	-9.53	3	Horizontal	349	1.38	-
5500MHz	Pass	PK	10.98908G	56.81	74.00	-17.19	3	Horizontal	349	1.38	-
5500MHz	Pass	PK	16.50906G	58.27	68.20	-9.93	3	Horizontal	183	1.50	-
5580MHz	Pass	AV	5.4544G	53.15	54.00	-0.85	3	Vertical	201	1.71	-
5580MHz	Pass	AV	5.5784G	115.00	Inf	-Inf	3	Vertical	201	1.71	-
5580MHz	Pass	PK	5.4624G	64.53	68.20	-3.67	3	Vertical	201	1.71	-
5580MHz	Pass	PK	5.576G	125.29	Inf	-Inf	3	Vertical	201	1.71	-
5580MHz	Pass	PK	5.7376G	62.21	68.20	-5.99	3	Vertical	201	1.71	-
5580MHz	Pass	AV	11.15802G	44.77	54.00	-9.23	3	Vertical	39	1.76	-
5580MHz	Pass	PK	11.1642G	57.40	74.00	-16.60	3	Vertical	39	1.76	-
5580MHz	Pass	PK	16.75104G	60.59	68.20	-7.61	3	Vertical	32	1.50	-
5580MHz	Pass	AV	11.17014G	44.85	54.00	-9.15	3	Horizontal	15	1.46	-
5580MHz	Pass	PK	11.1501G	57.31	74.00	-16.69	3	Horizontal	15	1.46	-
5580MHz	Pass	PK	16.73616G	65.90	68.20	-2.30	3	Horizontal	324	1.39	-
5700MHz	Pass	AV	5.7016G	108.48	Inf	-Inf	3	Vertical	342	1.77	-
5700MHz	Pass	PK	5.696G	120.87	Inf	-Inf	3	Vertical	342	1.77	-

Remark :

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	5.7272G	67.64	68.20	-0.56	3	Vertical	342	1.77	-
5700MHz	Pass	AV	11.39946G	44.58	54.00	-9.42	3	Vertical	216	2.33	-
5700MHz	Pass	PK	11.40672G	56.75	74.00	-17.25	3	Vertical	216	2.33	-
5700MHz	Pass	PK	17.11236G	60.91	68.20	-7.29	3	Vertical	360	2.85	-
5700MHz	Pass	AV	11.39262G	44.42	54.00	-9.58	3	Horizontal	274	1.94	-
5700MHz	Pass	PK	11.40246G	56.47	74.00	-17.53	3	Horizontal	274	1.94	-
5700MHz	Pass	PK	17.1069G	60.74	68.20	-7.46	3	Horizontal	5	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	53.89	54.00	-0.11	3	Vertical	201	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	116.53	Inf	-Inf	3	Vertical	201	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	65.07	68.20	-3.13	3	Vertical	201	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7116G	126.68	Inf	-Inf	3	Vertical	201	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	63.67	68.20	-4.53	3	Vertical	201	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43724G	45.26	54.00	-8.74	3	Vertical	11	2.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43604G	58.37	74.00	-15.63	3	Vertical	11	2.97	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15796G	61.45	68.20	-6.75	3	Vertical	1	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43646G	44.30	54.00	-9.70	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42788G	56.82	74.00	-17.18	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1618G	65.78	68.20	-2.42	3	Horizontal	317	1.60	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.146G	51.14	54.00	-2.86	3	Vertical	177	1.78	-
5270MHz	Pass	AV	5.262G	108.96	Inf	-Inf	3	Vertical	177	1.78	-
5270MHz	Pass	AV	5.3508G	53.62	54.00	-0.38	3	Vertical	177	1.78	-
5270MHz	Pass	PK	5.1148G	63.89	74.00	-10.11	3	Vertical	177	1.78	-
5270MHz	Pass	PK	5.2628G	121.43	Inf	-Inf	3	Vertical	177	1.78	-
5270MHz	Pass	PK	5.3524G	69.26	74.00	-4.74	3	Vertical	177	1.78	-
5270MHz	Pass	PK	5.4652G	61.50	68.20	-6.70	3	Vertical	177	1.78	-
5270MHz	Pass	AV	15.82332G	45.06	54.00	-8.94	3	Vertical	14	1.21	-
5270MHz	Pass	PK	10.52554G	53.79	68.20	-14.41	3	Vertical	313	1.99	-
5270MHz	Pass	PK	15.81864G	57.12	74.00	-16.88	3	Vertical	14	1.21	-
5270MHz	Pass	AV	15.8049G	45.00	54.00	-9.00	3	Horizontal	151	2.17	-
5270MHz	Pass	PK	10.5502G	53.91	68.20	-14.29	3	Horizontal	66	1.46	-
5270MHz	Pass	PK	15.79716G	57.40	74.00	-16.60	3	Horizontal	151	2.17	-
5310MHz	Pass	AV	5.3092G	102.59	Inf	-Inf	3	Vertical	22	1.50	-
5310MHz	Pass	AV	5.3532G	53.32	54.00	-0.68	3	Vertical	22	1.50	-
5310MHz	Pass	PK	5.2484G	61.52	68.20	-6.68	3	Vertical	22	1.50	-
5310MHz	Pass	PK	5.3212G	114.57	Inf	-Inf	3	Vertical	22	1.50	-
5310MHz	Pass	PK	5.3524G	67.34	74.00	-6.66	3	Vertical	22	1.50	-
5310MHz	Pass	AV	10.60776G	41.34	54.00	-12.66	3	Vertical	358	2.30	-
5310MHz	Pass	AV	15.939G	45.41	54.00	-8.59	3	Vertical	241	2.44	-
5310MHz	Pass	PK	10.61796G	54.24	74.00	-19.76	3	Vertical	358	2.30	-
5310MHz	Pass	PK	15.9375G	58.81	74.00	-15.19	3	Vertical	241	2.44	-
5310MHz	Pass	AV	10.61214G	41.45	54.00	-12.55	3	Horizontal	199	2.18	-
5310MHz	Pass	AV	15.93912G	45.50	54.00	-8.50	3	Horizontal	77	2.26	-
5310MHz	Pass	PK	10.61712G	53.79	74.00	-20.21	3	Horizontal	199	2.18	-
5310MHz	Pass	PK	15.92676G	57.87	74.00	-16.13	3	Horizontal	77	2.26	-
5510MHz	Pass	AV	5.4584G	51.22	54.00	-2.78	3	Vertical	22	1.50	-
5510MHz	Pass	AV	5.5G	102.09	Inf	-Inf	3	Vertical	22	1.50	-
5510MHz	Pass	PK	5.4572G	66.42	74.00	-7.58	3	Vertical	22	1.50	-
5510MHz	Pass	PK	5.468G	67.97	68.20	-0.23	3	Vertical	22	1.50	-

Remark :

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	5.5064G	113.33	Inf	-Inf	3	Vertical	22	1.50	-
5510MHz	Pass	AV	11.00734G	42.33	54.00	-11.67	3	Vertical	91	1.11	-
5510MHz	Pass	PK	11.01982G	55.14	74.00	-18.86	3	Vertical	91	1.11	-
5510MHz	Pass	PK	16.5204G	60.82	68.20	-7.38	3	Vertical	138	1.74	-
5510MHz	Pass	AV	11.0188G	42.25	54.00	-11.75	3	Horizontal	214	1.41	-
5510MHz	Pass	PK	11.03332G	54.67	74.00	-19.33	3	Horizontal	214	1.41	-
5510MHz	Pass	PK	16.5156G	60.53	68.20	-7.67	3	Horizontal	51	1.25	-
5550MHz	Pass	AV	5.4596G	49.56	54.00	-4.44	3	Vertical	340	1.66	-
5550MHz	Pass	AV	5.5628G	106.61	Inf	-Inf	3	Vertical	340	1.66	-
5550MHz	Pass	PK	5.4576G	63.36	74.00	-10.64	3	Vertical	340	1.66	-
5550MHz	Pass	PK	5.468G	67.98	68.20	-0.22	3	Vertical	340	1.66	-
5550MHz	Pass	PK	5.5632G	118.00	Inf	-Inf	3	Vertical	340	1.66	-
5550MHz	Pass	AV	11.11014G	41.91	54.00	-12.09	3	Vertical	330	2.17	-
5550MHz	Pass	PK	11.10528G	54.65	74.00	-19.35	3	Vertical	330	2.17	-
5550MHz	Pass	PK	16.65444G	60.06	68.20	-8.14	3	Vertical	347	2.44	-
5550MHz	Pass	AV	11.08734G	41.94	54.00	-12.06	3	Horizontal	9	2.43	-
5550MHz	Pass	PK	11.08818G	54.50	74.00	-19.50	3	Horizontal	9	2.43	-
5550MHz	Pass	PK	16.64544G	60.41	68.20	-7.79	3	Horizontal	121	1.64	-
5670MHz	Pass	AV	5.6744G	103.05	Inf	-Inf	3	Vertical	340	1.57	-
5670MHz	Pass	PK	5.6712G	114.27	Inf	-Inf	3	Vertical	340	1.57	-
5670MHz	Pass	PK	5.7252G	67.69	68.20	-0.51	3	Vertical	340	1.57	-
5670MHz	Pass	AV	11.3388G	42.06	54.00	-11.94	3	Vertical	121	2.16	-
5670MHz	Pass	PK	11.35356G	54.60	74.00	-19.40	3	Vertical	121	2.16	-
5670MHz	Pass	PK	16.64076G	60.15	68.20	-8.05	3	Vertical	311	2.34	-
5670MHz	Pass	AV	11.35314G	42.01	54.00	-11.99	3	Horizontal	227	1.60	-
5670MHz	Pass	PK	11.3259G	54.39	74.00	-19.61	3	Horizontal	227	1.60	-
5670MHz	Pass	PK	17.00184G	62.63	68.20	-5.57	3	Horizontal	225	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4556G	49.69	54.00	-4.31	3	Vertical	292	2.44	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	110.75	Inf	-Inf	3	Vertical	184	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	61.42	68.20	-6.78	3	Vertical	292	2.44	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6968G	122.13	Inf	-Inf	3	Vertical	184	2.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8564G	67.69	68.20	-0.51	3	Vertical	234	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4075G	42.07	54.00	-11.93	3	Vertical	160	2.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.3991G	54.95	74.00	-19.05	3	Vertical	160	2.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.152G	62.91	68.20	-5.29	3	Vertical	150	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40722G	42.58	54.00	-11.42	3	Horizontal	337	2.29	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4155G	54.11	74.00	-19.89	3	Horizontal	337	2.29	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1197G	64.22	68.20	-3.98	3	Horizontal	358	1.29	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.145G	48.67	54.00	-5.33	3	Vertical	177	1.76	-
5290MHz	Pass	AV	5.303G	100.24	Inf	-Inf	3	Vertical	177	1.76	-
5290MHz	Pass	AV	5.351G	53.89	54.00	-0.11	3	Vertical	177	1.76	-
5290MHz	Pass	PK	5.143G	60.29	74.00	-13.71	3	Vertical	177	1.76	-
5290MHz	Pass	PK	5.274G	111.80	Inf	-Inf	3	Vertical	177	1.76	-
5290MHz	Pass	PK	5.35G	66.00	74.00	-8.00	3	Vertical	177	1.76	-
5290MHz	Pass	AV	15.8812G	45.41	54.00	-8.59	3	Vertical	311	1.23	-
5290MHz	Pass	PK	10.569G	53.91	68.20	-14.29	3	Vertical	174	1.53	-
5290MHz	Pass	PK	15.8737G	58.05	74.00	-15.95	3	Vertical	311	1.23	-
5290MHz	Pass	AV	15.8813G	45.56	54.00	-8.44	3	Horizontal	349	1.45	-

Remark :

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	10.594G	53.88	68.20	-14.32	3	Horizontal	309	2.39	-
5290MHz	Pass	PK	15.8944G	58.25	74.00	-15.75	3	Horizontal	349	1.45	-
5530MHz	Pass	AV	5.46G	52.02	54.00	-1.98	3	Vertical	24	1.50	-
5530MHz	Pass	AV	5.543G	98.84	Inf	-Inf	3	Vertical	24	1.50	-
5530MHz	Pass	PK	5.469G	67.32	68.20	-0.88	3	Vertical	24	1.50	-
5530MHz	Pass	PK	5.541G	110.94	Inf	-Inf	3	Vertical	24	1.50	-
5530MHz	Pass	PK	5.752G	58.37	68.20	-9.83	3	Vertical	24	1.50	-
5530MHz	Pass	AV	11.0369G	42.25	54.00	-11.75	3	Vertical	72	2.38	-
5530MHz	Pass	PK	11.0697G	55.04	74.00	-18.96	3	Vertical	72	2.38	-
5530MHz	Pass	PK	16.6091G	60.11	68.20	-8.09	3	Vertical	292	2.14	-
5530MHz	Pass	AV	11.0474G	42.53	54.00	-11.47	3	Horizontal	40	1.39	-
5530MHz	Pass	PK	11.0423G	54.65	74.00	-19.35	3	Horizontal	40	1.39	-
5530MHz	Pass	PK	16.597G	60.61	68.20	-7.59	3	Horizontal	171	1.21	-
5610MHz	Pass	AV	5.457G	50.43	54.00	-3.57	3	Vertical	339	1.65	-
5610MHz	Pass	AV	5.597G	102.95	Inf	-Inf	3	Vertical	339	1.65	-
5610MHz	Pass	PK	5.466G	64.11	68.20	-4.09	3	Vertical	339	1.65	-
5610MHz	Pass	PK	5.596G	114.04	Inf	-Inf	3	Vertical	339	1.65	-
5610MHz	Pass	PK	5.725G	68.08	68.20	-0.12	3	Vertical	339	1.65	-
5610MHz	Pass	AV	11.196G	42.16	54.00	-11.84	3	Vertical	67	1.75	-
5610MHz	Pass	PK	11.2245G	54.75	74.00	-19.25	3	Vertical	67	1.75	-
5610MHz	Pass	PK	16.8398G	60.84	68.20	-7.36	3	Vertical	111	1.53	-
5610MHz	Pass	AV	11.2235G	42.24	54.00	-11.76	3	Horizontal	158	1.70	-
5610MHz	Pass	PK	11.2399G	54.91	74.00	-19.09	3	Horizontal	158	1.70	-
5610MHz	Pass	PK	16.8431G	60.83	68.20	-7.37	3	Horizontal	90	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.444G	49.44	54.00	-4.56	3	Vertical	339	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.677G	105.57	Inf	-Inf	3	Vertical	339	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	62.02	68.20	-6.18	3	Vertical	339	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.674G	117.09	Inf	-Inf	3	Vertical	339	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.853G	67.43	68.20	-0.77	3	Vertical	339	1.65	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4033G	42.45	54.00	-11.55	3	Vertical	255	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3925G	54.91	74.00	-19.09	3	Vertical	255	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0821G	62.99	68.20	-5.21	3	Vertical	46	2.07	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3644G	42.15	54.00	-11.85	3	Horizontal	116	2.17	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3964G	54.42	74.00	-19.58	3	Horizontal	116	2.17	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0804G	63.30	68.20	-4.90	3	Horizontal	289	1.38	-
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1348G	51.50	54.00	-2.50	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2632G	92.30	Inf	-Inf	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3724G	53.71	54.00	-0.29	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.136G	62.89	74.00	-11.11	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2368G	103.99	Inf	-Inf	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3724G	65.02	74.00	-8.98	3	Vertical	177	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7333G	46.93	54.00	-7.07	3	Vertical	117	2.07	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.4962G	54.45	68.20	-13.75	3	Vertical	239	1.59	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7323G	57.24	74.00	-16.76	3	Vertical	117	2.07	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7533G	46.65	54.00	-7.35	3	Horizontal	184	1.69	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.511G	54.12	68.20	-14.08	3	Horizontal	212	2.31	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7454G	57.86	74.00	-16.14	3	Horizontal	184	1.69	-
5570MHz	Pass	AV	5.4548G	53.64	54.00	-0.36	3	Vertical	337	1.50	-

Remark :

Page No. : D7 of D86

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

970235-01



**RSE TX above 1GHz  
Non-Beamforming Sample 2 Radio 2 Omni 2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	AV	5.5556G	93.97	Inf	-Inf	3	Vertical	337	1.50	-
5570MHz	Pass	PK	5.3036G	58.15	68.20	-10.05	3	Vertical	337	1.50	-
5570MHz	Pass	PK	5.444G	64.29	74.00	-9.71	3	Vertical	337	1.50	-
5570MHz	Pass	PK	5.4608G	64.33	68.20	-3.87	3	Vertical	337	1.50	-
5570MHz	Pass	PK	5.5268G	103.82	Inf	-Inf	3	Vertical	337	1.50	-
5570MHz	Pass	PK	5.726G	60.35	68.20	-7.85	3	Vertical	337	1.50	-
5570MHz	Pass	AV	11.1406G	43.72	54.00	-10.28	3	Vertical	99	1.34	-
5570MHz	Pass	PK	11.1294G	54.74	74.00	-19.26	3	Vertical	99	1.34	-
5570MHz	Pass	PK	16.6863G	60.85	68.20	-7.35	3	Vertical	284	1.72	-
5570MHz	Pass	AV	11.1628G	43.79	54.00	-10.21	3	Horizontal	353	1.95	-
5570MHz	Pass	PK	11.1539G	54.19	74.00	-19.81	3	Horizontal	353	1.95	-
5570MHz	Pass	PK	16.7307G	60.54	68.20	-7.66	3	Horizontal	192	2.48	-

Remark :

Page No. : D8 of D86

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

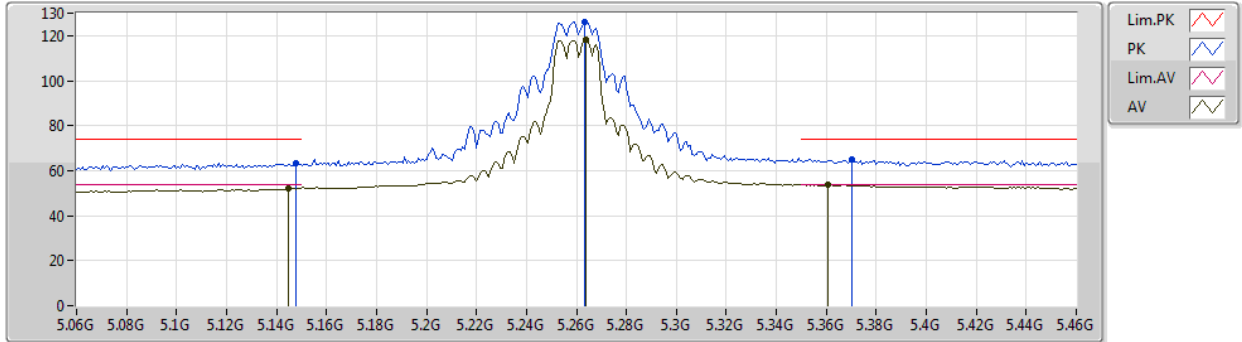
970235-01



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5260MHz\_TX



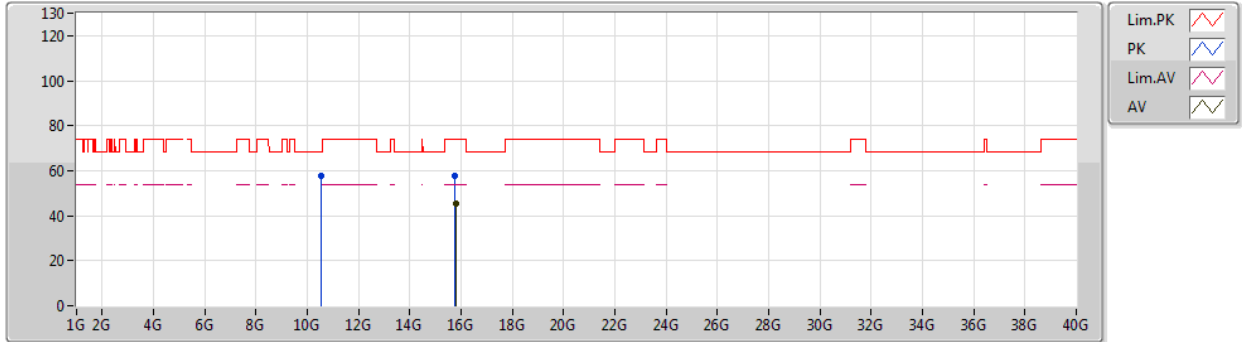
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AV	5.1448G	52.10	54.00	-1.90	8.38	3	Vertical	176	1.75	-	43.72	31.71	6.00	29.33
AV	5.264G	118.11	Inf	-Inf	8.12	3	Vertical	176	1.75	-	109.99	31.41	6.06	29.35
AV	5.3608G	53.90	54.00	-0.10	8.17	3	Vertical	176	1.75	-	45.73	31.42	6.11	29.36
PK	5.148G	63.46	74.00	-10.54	8.37	3	Vertical	176	1.75	-	55.09	31.70	6.00	29.33
PK	5.2632G	126.35	Inf	-Inf	8.12	3	Vertical	176	1.75	-	118.23	31.41	6.06	29.35
PK	5.3704G	64.97	74.00	-9.03	8.20	3	Vertical	176	1.75	-	56.77	31.44	6.12	29.36



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5260MHz\_TX



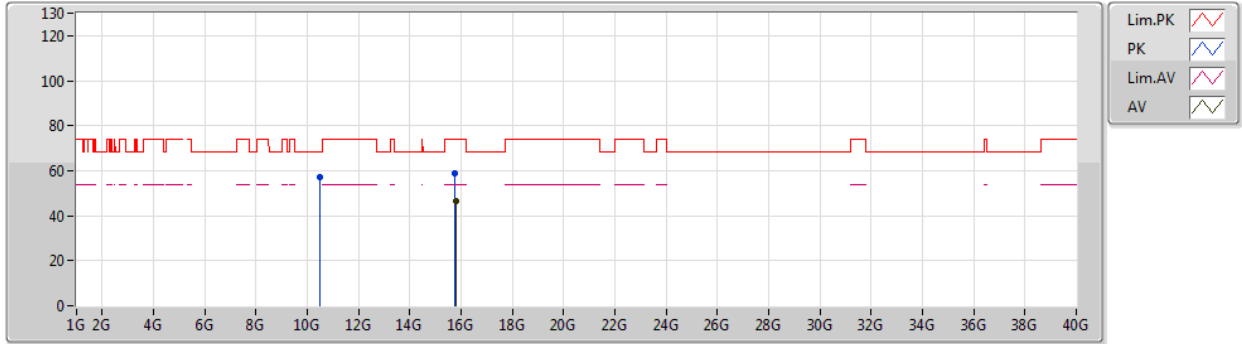
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AV	15.78246G	45.32	54.00	-8.68	16.54	3	Vertical	281	1.06	-	28.78	37.54	10.91	31.91
PK	10.52084G	57.91	68.20	-10.29	17.79	3	Vertical	9	1.49	-	40.12	39.58	8.80	30.59
PK	15.77316G	57.44	74.00	-16.56	16.57	3	Vertical	281	1.06	-	40.87	37.58	10.90	31.91



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5260MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7788G	46.32	54.00	-7.68	16.54	3	Horizontal	296	1.50	-	29.78	37.55	10.90	31.91
PK	10.51592G	57.04	68.20	-11.16	17.78	3	Horizontal	316	1.56	-	39.26	39.57	8.80	30.59
PK	15.77406G	59.04	74.00	-14.96	16.56	3	Horizontal	296	1.50	-	42.48	37.57	10.90	31.91

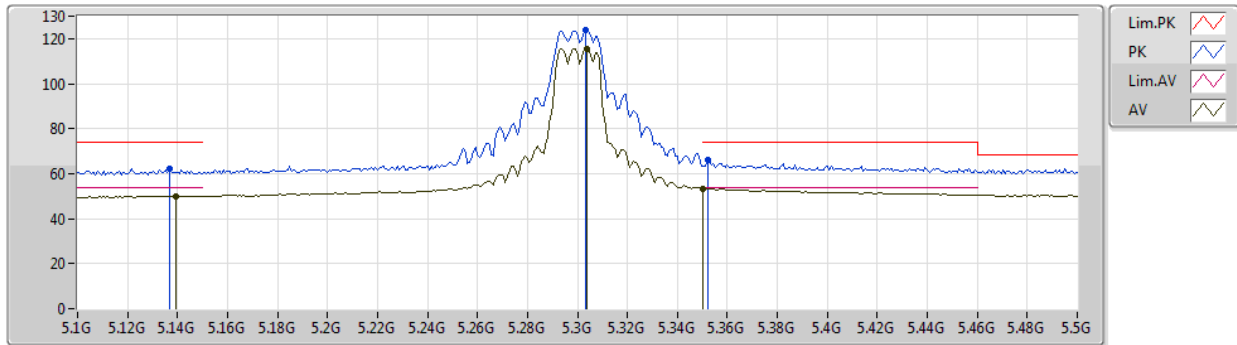




802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5300MHz\_TX



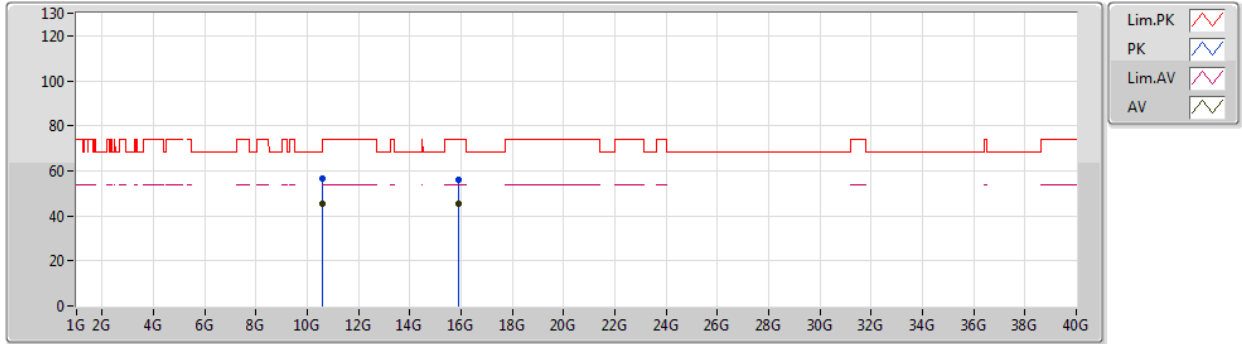
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AV	5.1392G	50.15	54.00	-3.85	8.39	3	Vertical	176	1.82	-	41.76	31.72	6.00	29.33
AV	5.304G	115.65	Inf	-Inf	8.04	3	Vertical	176	1.82	-	107.61	31.31	6.08	29.35
AV	5.35G	53.40	54.00	-0.60	8.15	3	Vertical	176	1.82	-	45.25	31.40	6.11	29.36
PK	5.1368G	62.00	74.00	-12.00	8.39	3	Vertical	176	1.82	-	53.61	31.73	5.99	29.33
PK	5.3032G	123.98	Inf	-Inf	8.04	3	Vertical	176	1.82	-	115.94	31.31	6.08	29.35
PK	5.352G	65.85	74.00	-8.15	8.15	3	Vertical	176	1.82	-	57.70	31.40	6.11	29.36



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5300MHz\_TX



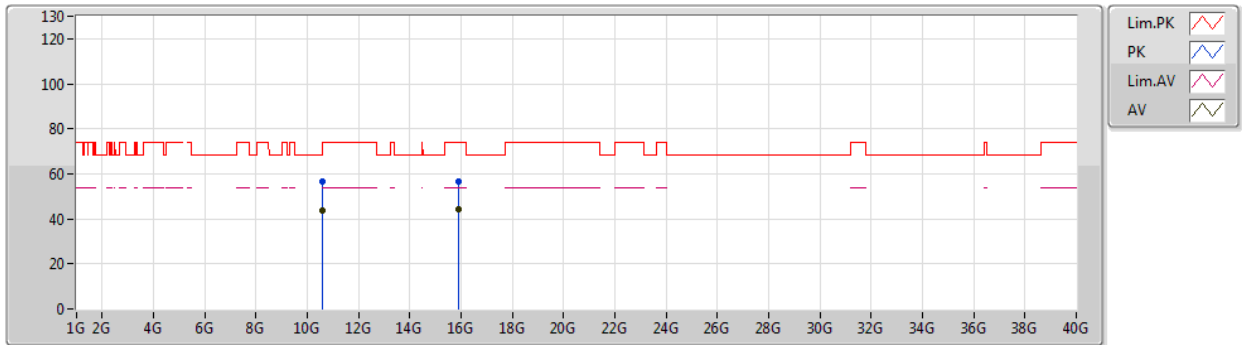
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AV	10.60048G	45.21	54.00	-8.79	17.89	3	Vertical	10	1.50	-	27.32	39.68	8.86	30.65
AV	15.90402G	45.25	54.00	-8.75	16.02	3	Vertical	282	1.08	-	29.23	37.01	10.95	31.94
PK	10.59136G	56.63	68.20	-11.57	17.88	3	Vertical	17	1.50	-	38.75	39.67	8.85	30.64
PK	15.89988G	56.19	74.00	-17.81	16.04	3	Vertical	282	1.08	-	40.15	37.03	10.95	31.94



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5300MHz\_TX



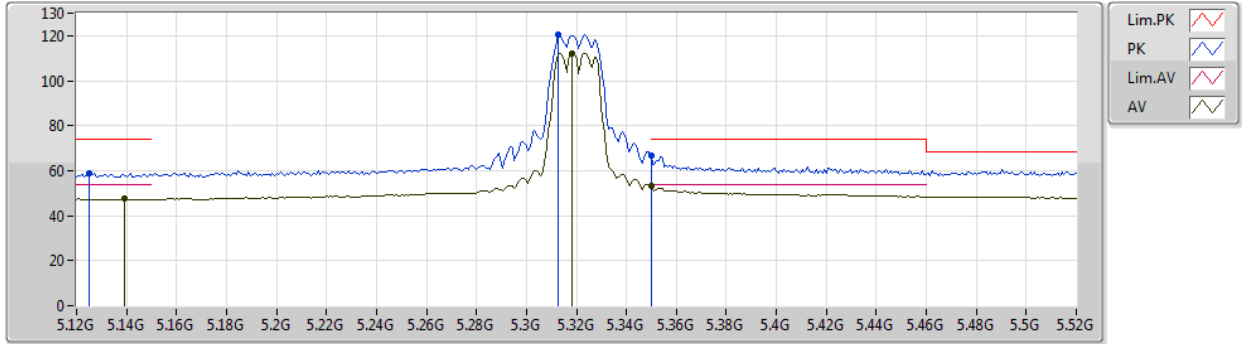
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AV	10.60287G	43.92	54.00	-10.08	17.89	3	Horizontal	352	1.23	-	26.03	39.68	8.86	30.65
AV	15.89892G	44.12	54.00	-9.88	16.04	3	Horizontal	48	1.50	-	28.08	37.03	10.95	31.94
PK	10.60246G	56.42	74.00	-17.58	17.89	3	Horizontal	352	1.23	-	38.53	39.68	8.86	30.65
PK	15.8991G	56.55	74.00	-17.45	16.04	3	Horizontal	48	1.50	-	40.51	37.03	10.95	31.94



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5320MHz\_TX



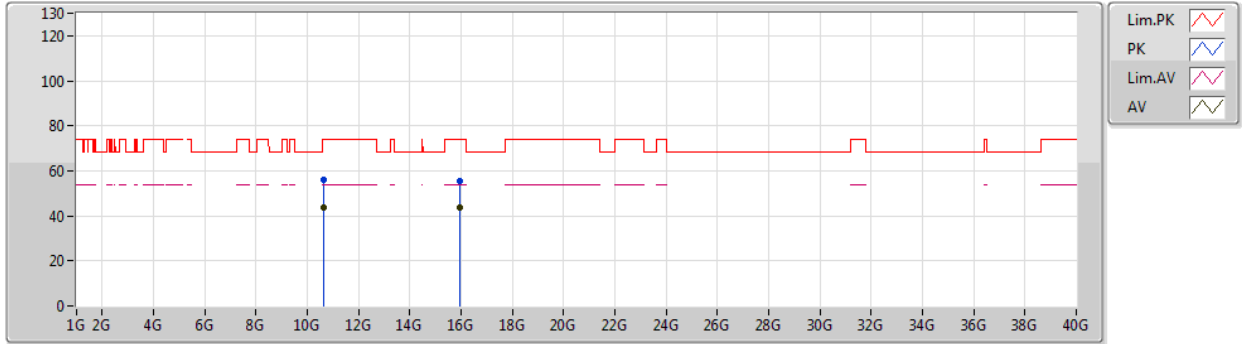
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AV	5.1392G	47.53	54.00	-6.47	8.39	3	Vertical	174	1.82	-	39.14	31.72	6.00	29.33
AV	5.3184G	112.21	Inf	-Inf	8.08	3	Vertical	174	1.82	-	104.13	31.34	6.09	29.35
AV	5.35G	53.17	54.00	-0.83	8.15	3	Vertical	174	1.82	-	45.02	31.40	6.11	29.36
PK	5.1248G	58.90	74.00	-15.10	8.41	3	Vertical	174	1.82	-	50.49	31.75	5.99	29.33
PK	5.3128G	120.40	Inf	-Inf	8.07	3	Vertical	174	1.82	-	112.33	31.33	6.09	29.35
PK	5.35G	66.94	74.00	-7.06	8.15	3	Vertical	174	1.82	-	58.79	31.40	6.11	29.36



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5320MHz\_TX



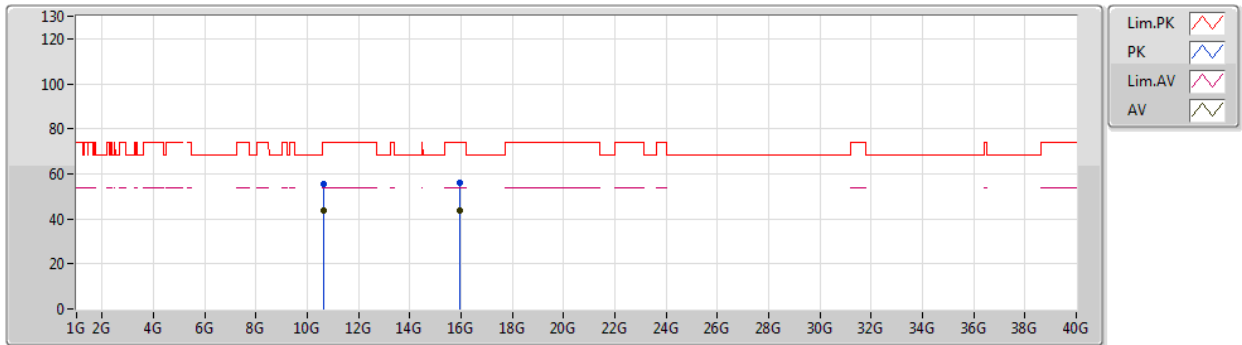
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AV	10.63592G	43.75	54.00	-10.25	17.94	3	Vertical	270	2.33	-	25.81	39.73	8.88	30.67
AV	15.95616G	43.78	54.00	-10.22	15.81	3	Vertical	296	1.02	-	27.97	36.79	10.97	31.95
PK	10.62614G	55.87	74.00	-18.13	17.92	3	Vertical	270	2.33	-	37.95	39.71	8.88	30.67
PK	15.95814G	55.40	74.00	-18.60	15.80	3	Vertical	296	1.02	-	39.60	36.78	10.97	31.95



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5320MHz\_TX



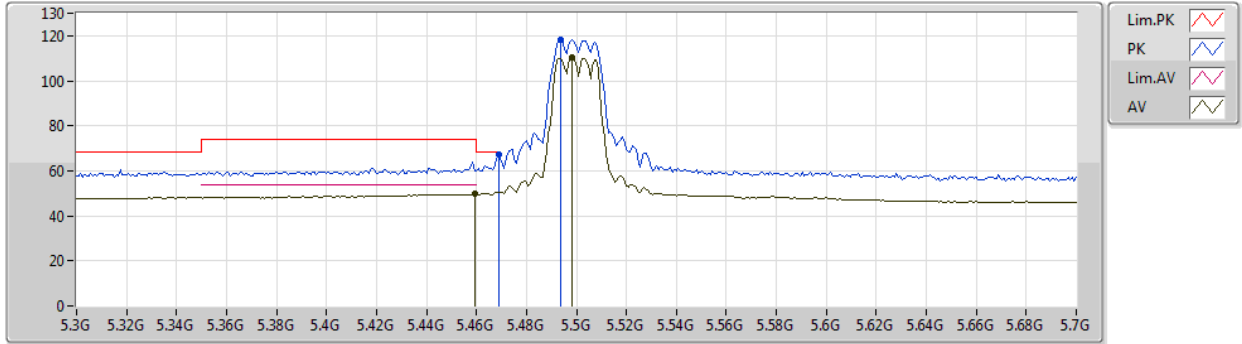
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AV	10.62884G	43.82	54.00	-10.18	17.93	3	Horizontal	49	2.34	-	25.89	39.72	8.88	30.67
AV	15.95112G	43.71	54.00	-10.29	15.83	3	Horizontal	338	1.68	-	27.88	36.81	10.97	31.95
PK	10.6379G	55.70	74.00	-18.30	17.94	3	Horizontal	49	2.34	-	37.76	39.73	8.88	30.67
PK	15.95616G	55.81	74.00	-18.19	15.81	3	Horizontal	331	1.12	-	40.00	36.79	10.97	31.95



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5500MHz\_TX



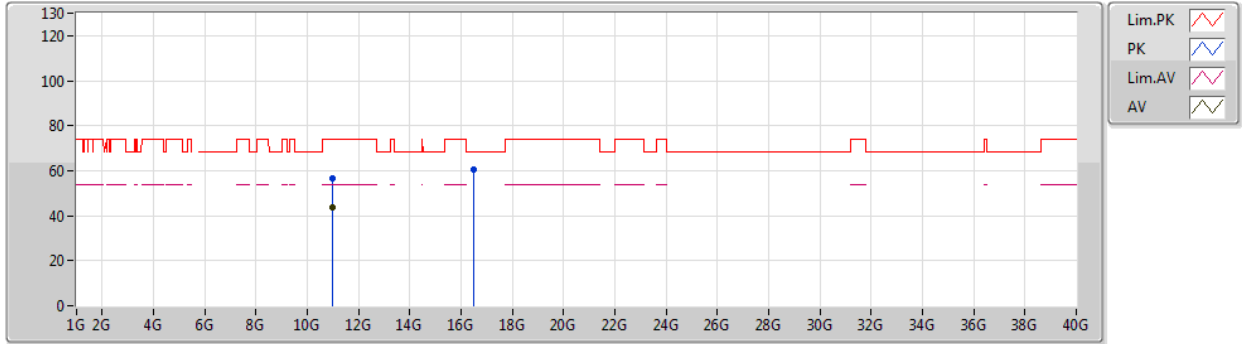
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AV	5.4592G	49.64	54.00	-4.36	8.54	3	Vertical	174	1.76	-	41.10	31.74	6.17	29.37
AV	5.4984G	110.26	Inf	-Inf	8.71	3	Vertical	174	1.76	-	101.55	31.89	6.19	29.37
PK	5.4688G	67.44	68.20	-0.76	8.58	3	Vertical	174	1.76	-	58.86	31.78	6.17	29.37
PK	5.4936G	118.27	Inf	-Inf	8.69	3	Vertical	174	1.76	-	109.58	31.87	6.19	29.37



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99796G	43.77	54.00	-10.23	16.27	3	Vertical	312	1.69	-	27.50	40.20	10.44	34.37
PK	11G	56.78	74.00	-17.22	16.27	3	Vertical	312	1.69	-	40.51	40.20	10.44	34.37
PK	16.50066G	60.49	68.20	-7.71	17.84	3	Vertical	360	1.49	-	42.65	38.55	13.69	34.40

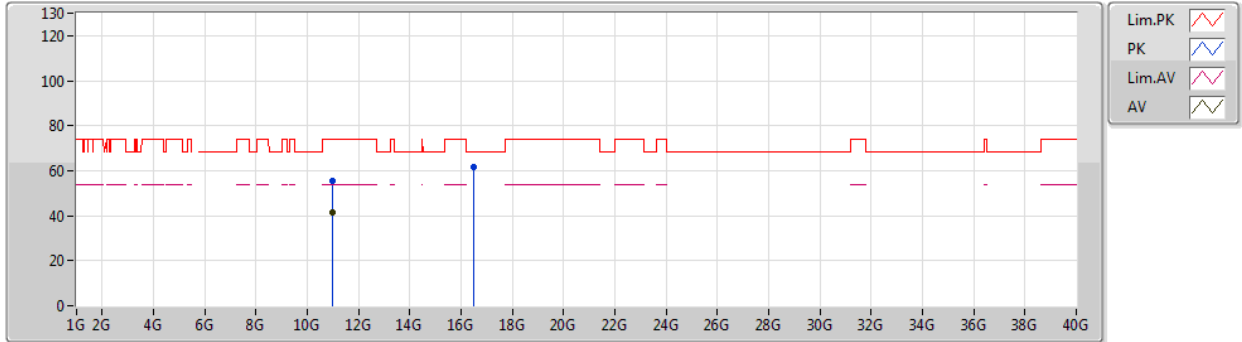




802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5500MHz\_TX



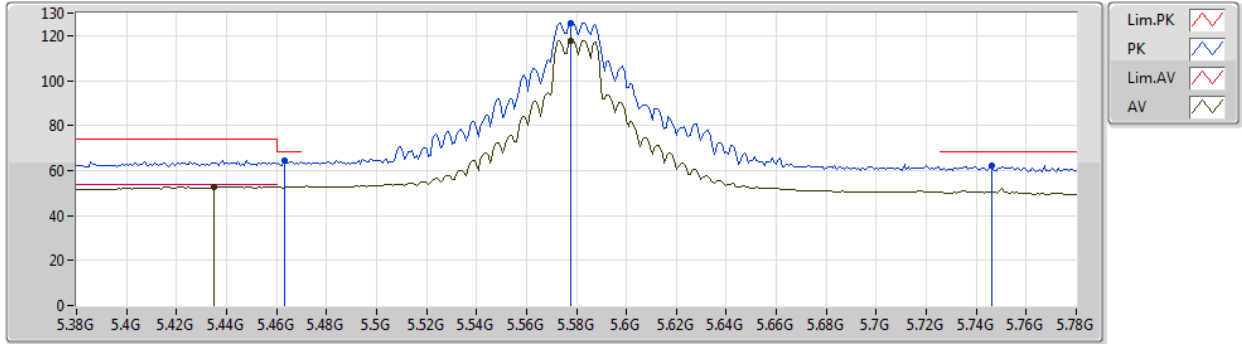
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AV	11.00006G	41.63	54.00	-12.37	16.27	3	Horizontal	301	2.69	-	25.36	40.20	10.44	34.37
PK	10.99424G	55.38	74.00	-18.62	16.26	3	Horizontal	301	2.69	-	39.12	40.19	10.44	34.37
PK	16.49214G	61.71	68.20	-6.49	17.81	3	Horizontal	54	2.31	-	43.90	38.53	13.69	34.41



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5580MHz\_TX



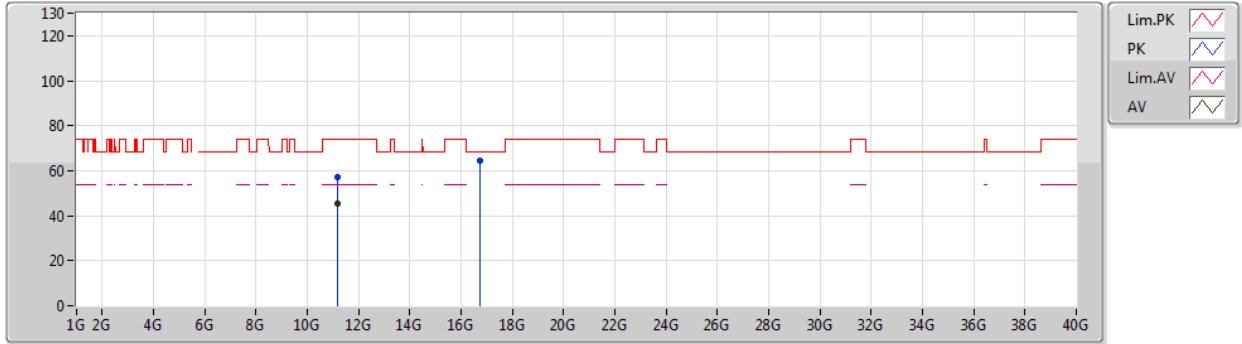
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AV	5.4352G	52.79	54.00	-1.21	8.44	3	Vertical	170	1.72	-	44.35	31.64	6.16	29.36
AV	5.5776G	117.86	Inf	-Inf	8.62	3	Vertical	170	1.72	-	109.24	31.74	6.25	29.37
PK	5.4632G	64.19	68.20	-4.01	8.55	3	Vertical	170	1.72	-	55.64	31.75	6.17	29.37
PK	5.5776G	125.75	Inf	-Inf	8.62	3	Vertical	170	1.72	-	117.13	31.74	6.25	29.37
PK	5.7464G	62.26	68.20	-5.94	8.92	3	Vertical	170	1.72	-	53.34	31.89	6.39	29.36



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5580MHz\_TX



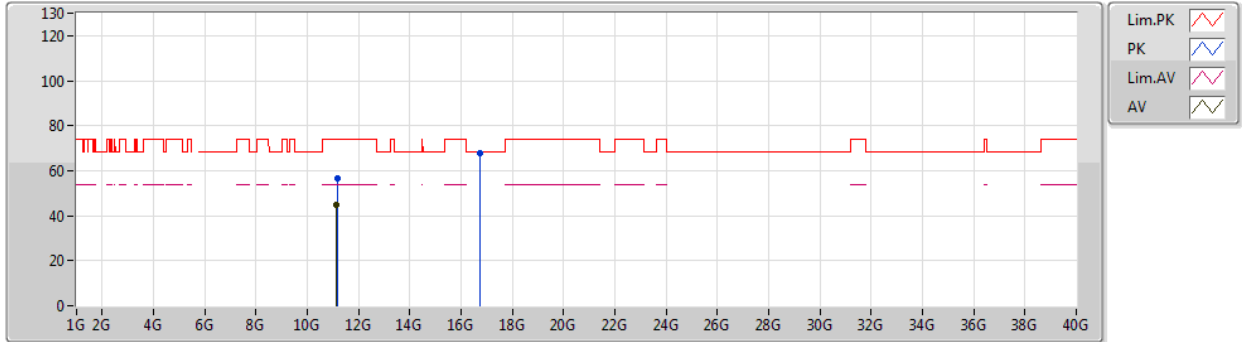
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AV	11.16228G	45.63	54.00	-8.37	18.33	3	Vertical	23	1.70	-	27.30	39.96	9.24	30.87
PK	11.15952G	57.38	74.00	-16.62	18.33	3	Vertical	23	1.70	-	39.05	39.96	9.24	30.87
PK	16.752G	64.69	68.20	-3.51	18.78	3	Vertical	34	2.28	-	45.91	39.23	11.24	31.69



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5580MHz\_TX



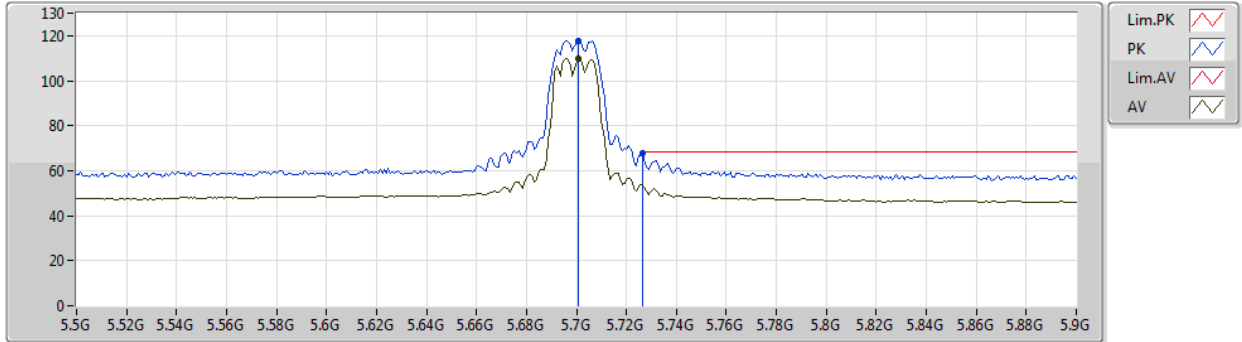
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AV	11.15448G	44.61	54.00	-9.39	18.34	3	Horizontal	154	1.96	-	26.27	39.97	9.24	30.87
PK	11.169G	56.52	74.00	-17.48	18.33	3	Horizontal	154	1.96	-	38.19	39.95	9.25	30.87
PK	16.7412G	68.04	68.20	-0.16	18.73	3	Horizontal	323	1.38	-	49.31	39.19	11.23	31.69



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5700MHz\_TX



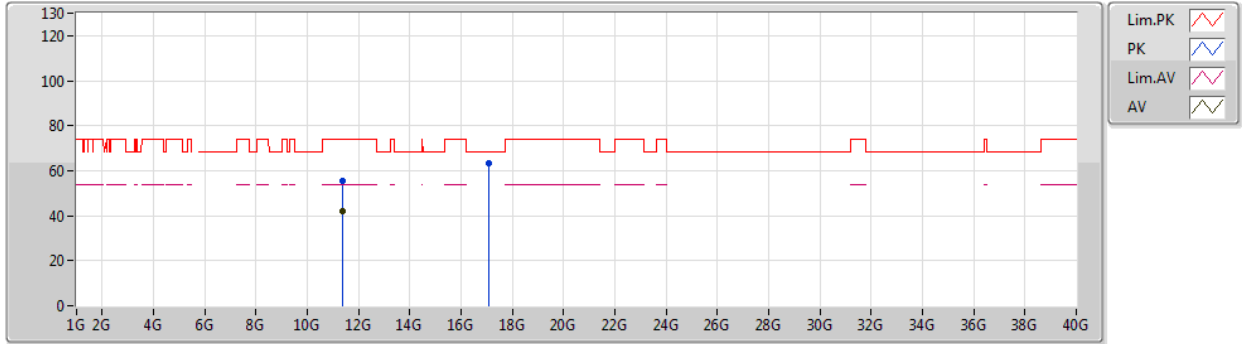
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AV	5.7008G	109.69	Inf	-Inf	8.79	3	Vertical	339	1.55	-	100.90	31.80	6.35	29.36
PK	5.7008G	117.93	Inf	-Inf	8.79	3	Vertical	339	1.55	-	109.14	31.80	6.35	29.36
PK	5.7264G	67.87	68.20	-0.33	8.86	3	Vertical	339	1.55	-	59.01	31.85	6.37	29.36



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5700MHz\_TX



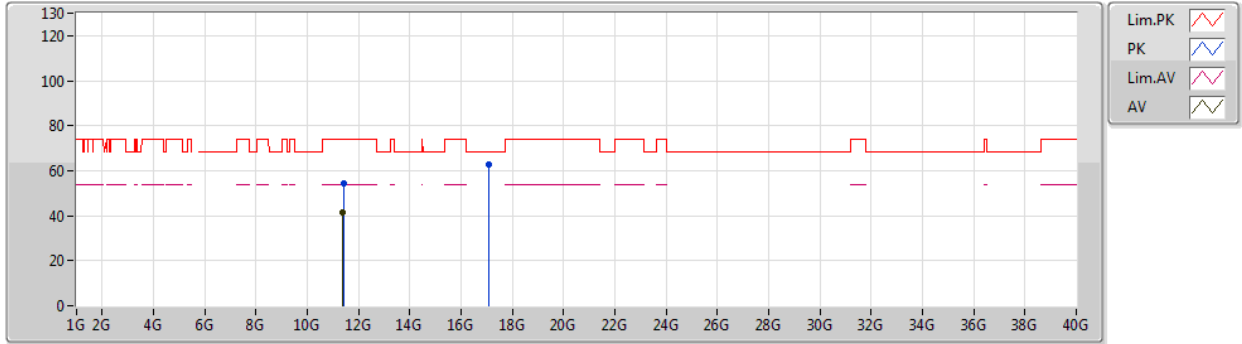
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3997G	42.13	54.00	-11.87	15.88	3	Vertical	321	1.81	-	26.25	39.72	10.64	34.48
PK	11.39808G	55.28	74.00	-18.72	15.88	3	Vertical	321	1.81	-	39.40	39.72	10.64	34.48
PK	17.08512G	63.37	68.20	-4.83	20.73	3	Vertical	239	1.78	-	42.64	40.56	13.87	33.70



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5700MHz\_TX



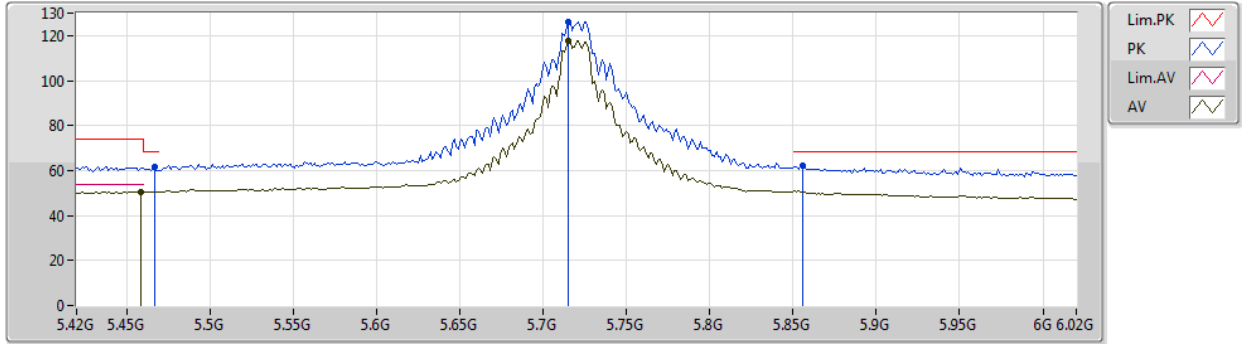
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38662G	41.35	54.00	-12.65	15.90	3	Horizontal	318	2.98	-	25.45	39.74	10.63	34.47
PK	11.40276G	54.28	74.00	-19.72	15.88	3	Horizontal	318	2.98	-	38.40	39.72	10.64	34.48
PK	17.08968G	62.68	68.20	-5.52	20.76	3	Horizontal	197	1.84	-	41.92	40.59	13.87	33.70



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	50.66	54.00	-3.34	8.53	3	Vertical	347	1.58	-	42.13	31.73	6.17	29.37
AV	5.7152G	117.89	Inf	-Inf	8.83	3	Vertical	347	1.58	-	109.06	31.83	6.36	29.36
PK	5.4668G	61.48	68.20	-6.72	8.57	3	Vertical	347	1.58	-	52.91	31.77	6.17	29.37
PK	5.7152G	126.33	Inf	-Inf	8.83	3	Vertical	347	1.58	-	117.50	31.83	6.36	29.36
PK	5.8556G	61.95	68.20	-6.25	9.22	3	Vertical	347	1.58	-	52.73	32.11	6.47	29.36

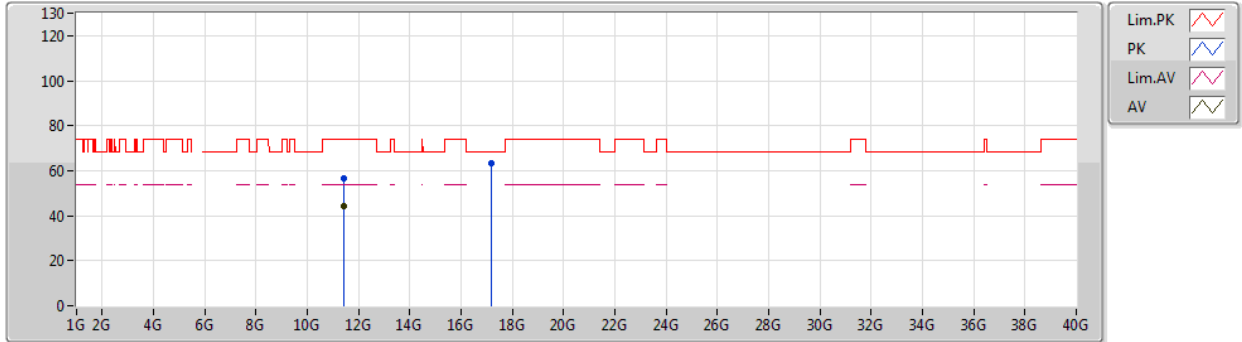




802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz\_TX



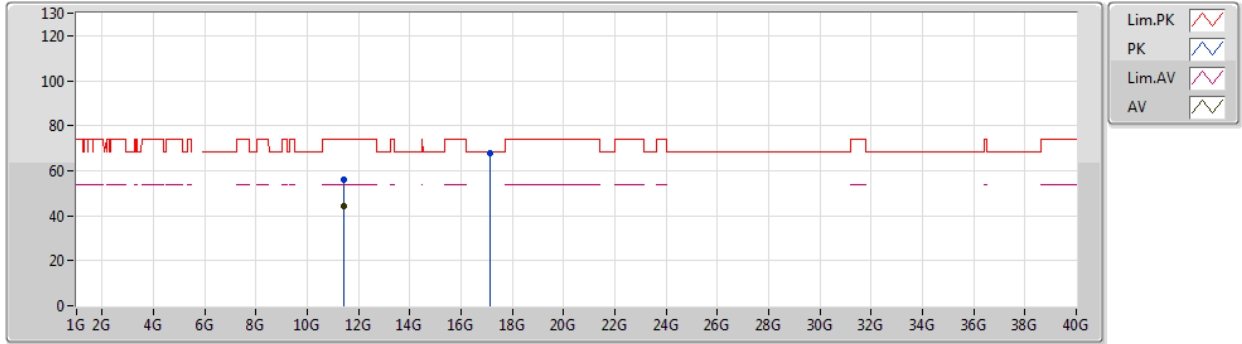
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43106G	44.21	54.00	-9.79	18.19	3	Vertical	226	1.91	-	26.02	39.55	9.43	30.79
PK	11.42812G	56.41	74.00	-17.59	18.20	3	Vertical	226	1.91	-	38.21	39.56	9.43	30.79
PK	17.15988G	63.07	68.20	-5.13	20.92	3	Vertical	326	1.38	-	42.15	41.16	11.37	31.61



802.11a\_Nss1,(6Mbps)\_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz\_TX



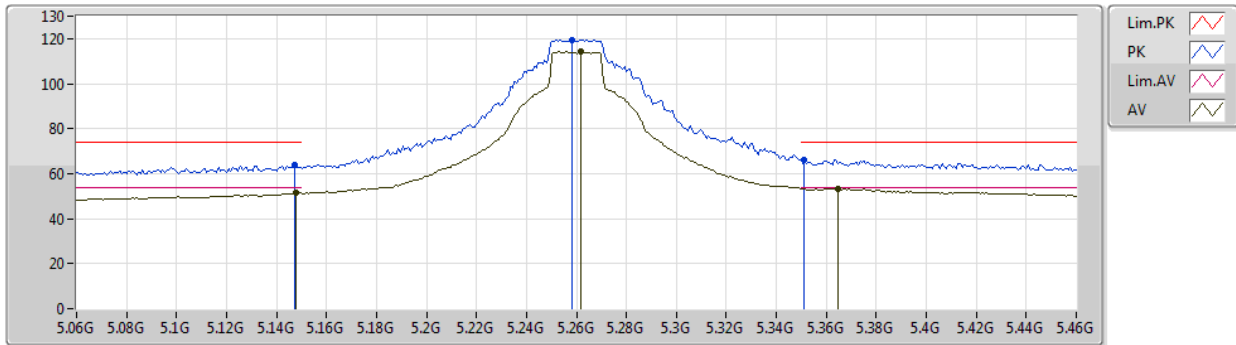
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43448G	44.18	54.00	-9.82	18.19	3	Horizontal	121	1.71	-	25.99	39.55	9.43	30.79
PK	11.43334G	56.29	74.00	-17.71	18.19	3	Horizontal	121	1.71	-	38.10	39.55	9.43	30.79
PK	17.15346G	67.62	68.20	-0.58	20.87	3	Horizontal	318	1.62	-	46.75	41.11	11.37	31.61



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5260MHz\_TX



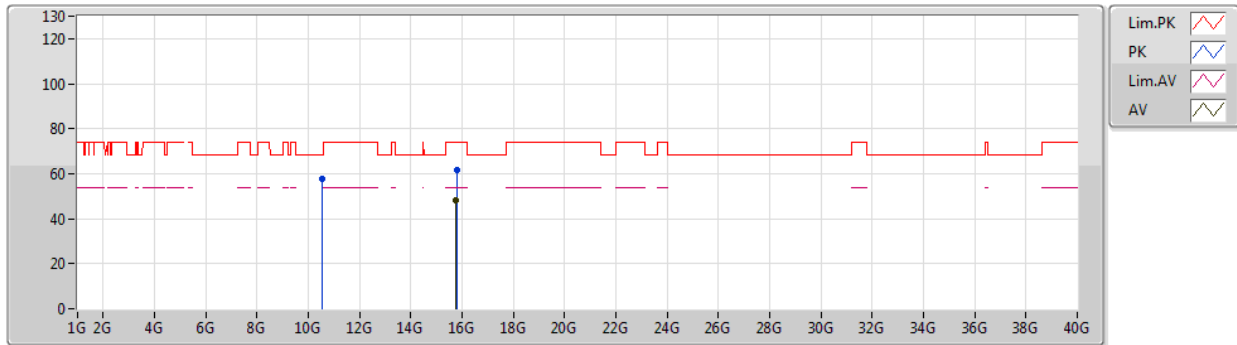
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	51.33	54.00	-2.67	4.36	3	Vertical	176	1.67	-	46.97	31.76	7.03	34.43
AV	5.2616G	114.08	Inf	-Inf	4.56	3	Vertical	176	1.67	-	109.52	31.80	7.18	34.42
AV	5.3648G	53.51	54.00	-0.49	4.75	3	Vertical	176	1.67	-	48.76	31.85	7.31	34.41
PK	5.1472G	64.15	74.00	-9.85	4.36	3	Vertical	176	1.67	-	59.79	31.76	7.03	34.43
PK	5.2584G	119.15	Inf	-Inf	4.55	3	Vertical	176	1.67	-	114.60	31.80	7.17	34.42
PK	5.3512G	65.98	74.00	-8.02	4.72	3	Vertical	176	1.67	-	61.26	31.84	7.29	34.41



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5260MHz\_TX



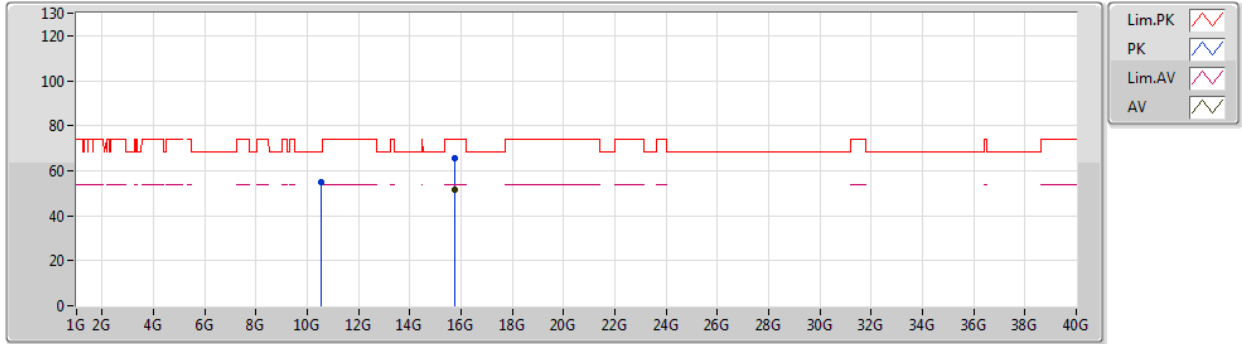
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77796G	48.19	54.00	-5.81	16.22	3	Vertical	31	2.41	-	31.97	37.92	13.19	34.89
PK	10.5212G	57.69	68.20	-10.51	15.17	3	Vertical	14	1.46	-	42.52	39.58	10.36	34.77
PK	15.78036G	61.67	74.00	-12.33	16.21	3	Vertical	31	2.41	-	45.46	37.91	13.19	34.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5260MHz\_TX



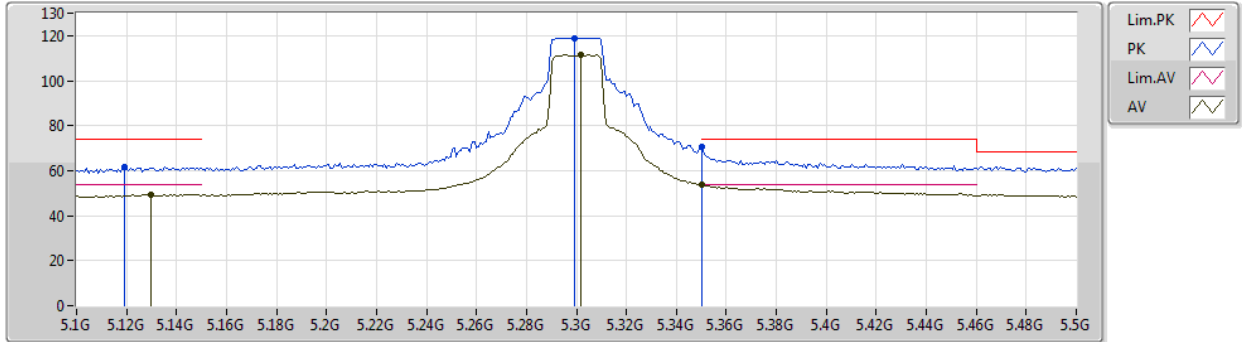
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77862G	51.46	54.00	-2.54	16.22	3	Horizontal	327	1.18	-	35.24	37.92	13.19	34.89
PK	10.53236G	55.03	68.20	-13.17	15.19	3	Horizontal	322	1.89	-	39.84	39.59	10.36	34.76
PK	15.7746G	65.31	74.00	-8.69	16.23	3	Horizontal	327	1.18	-	49.08	37.93	13.18	34.88



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5300MHz\_TX



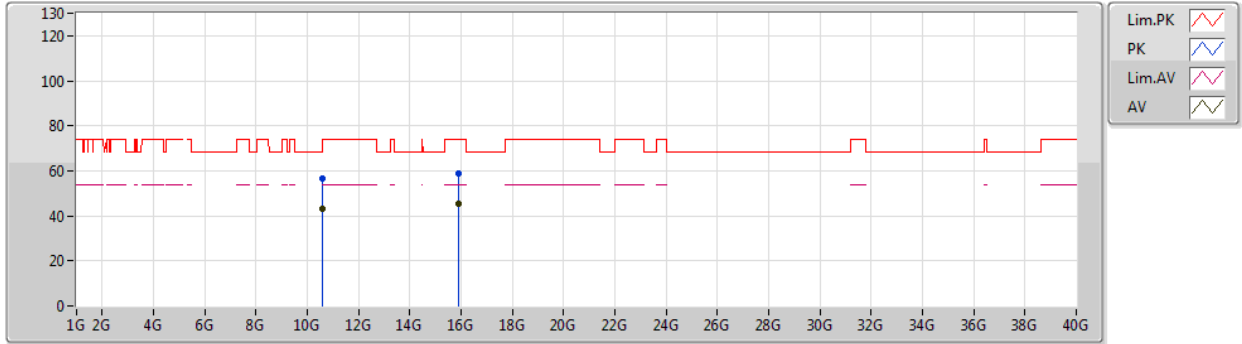
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1296G	49.31	54.00	-4.69	4.33	3	Vertical	179	1.73	-	44.98	31.75	7.01	34.43
AV	5.3016G	111.71	Inf	-Inf	4.63	3	Vertical	179	1.73	-	107.08	31.82	7.23	34.42
AV	5.35G	53.73	54.00	-0.27	4.72	3	Vertical	179	1.73	-	49.01	31.84	7.29	34.41
PK	5.1192G	61.88	74.00	-12.12	4.32	3	Vertical	179	1.73	-	57.56	31.75	7.00	34.43
PK	5.2992G	119.02	Inf	-Inf	4.62	3	Vertical	179	1.73	-	114.40	31.82	7.22	34.42
PK	5.35G	70.78	74.00	-3.22	4.72	3	Vertical	179	1.73	-	66.06	31.84	7.29	34.41



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5300MHz\_TX



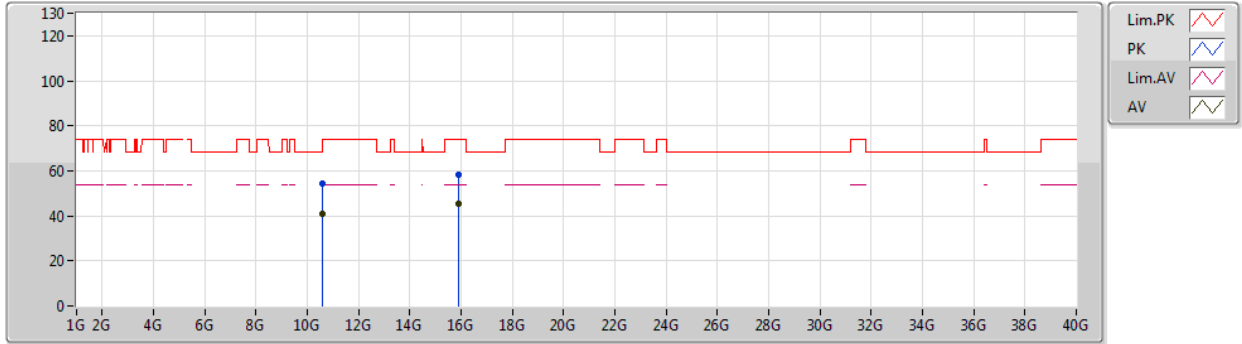
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60114G	43.15	54.00	-10.85	15.35	3	Vertical	9	1.49	-	27.80	39.68	10.37	34.70
AV	15.89886G	45.37	54.00	-8.63	15.82	3	Vertical	274	2.99	-	29.55	37.47	13.38	35.03
PK	10.60342G	56.54	74.00	-17.46	15.35	3	Vertical	9	1.49	-	41.19	39.68	10.37	34.70
PK	15.89952G	59.05	74.00	-14.95	15.82	3	Vertical	274	2.99	-	43.23	37.47	13.38	35.03



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

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	10.6006G	40.82	54.00	-13.18	15.35	3	Horizontal	51	1.49	-	25.47	39.68	10.37	34.70
AV	15.90174G	45.14	54.00	-8.86	15.81	3	Horizontal	284	2.99	-	29.33	37.46	13.38	35.03
PK	10.60402G	54.34	74.00	-19.66	15.36	3	Horizontal	51	1.49	-	38.98	39.69	10.37	34.70
PK	15.90984G	58.51	74.00	-15.49	15.79	3	Horizontal	284	2.99	-	42.72	37.43	13.40	35.04

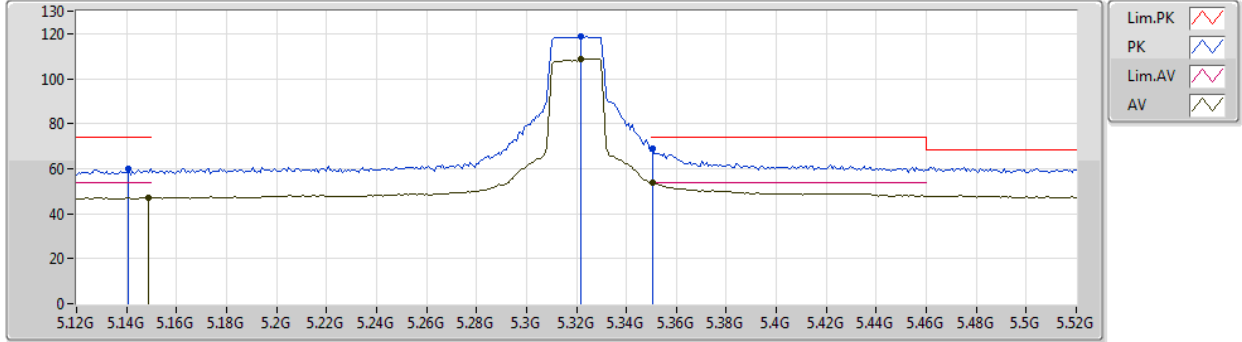




802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5320MHz\_TX



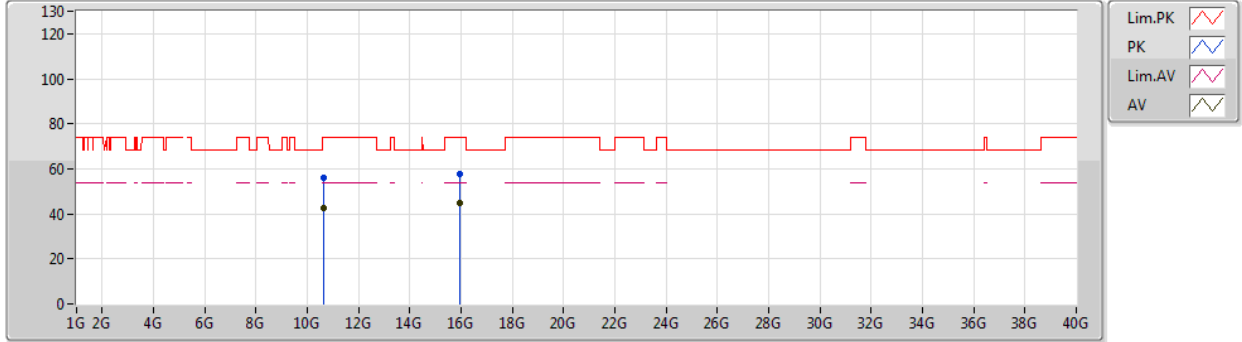
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	47.09	54.00	-6.91	4.36	3	Vertical	178	1.73	-	42.73	31.76	7.03	34.43
AV	5.3216G	108.74	Inf	-Inf	4.66	3	Vertical	178	1.73	-	104.08	31.83	7.25	34.42
AV	5.3504G	53.87	54.00	-0.13	4.72	3	Vertical	178	1.73	-	49.15	31.84	7.29	34.41
PK	5.1408G	60.06	74.00	-13.94	4.35	3	Vertical	178	1.73	-	55.71	31.76	7.02	34.43
PK	5.3216G	118.71	Inf	-Inf	4.66	3	Vertical	178	1.73	-	114.05	31.83	7.25	34.42
PK	5.3504G	69.17	74.00	-4.83	4.72	3	Vertical	178	1.73	-	64.45	31.84	7.29	34.41



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5320MHz\_TX



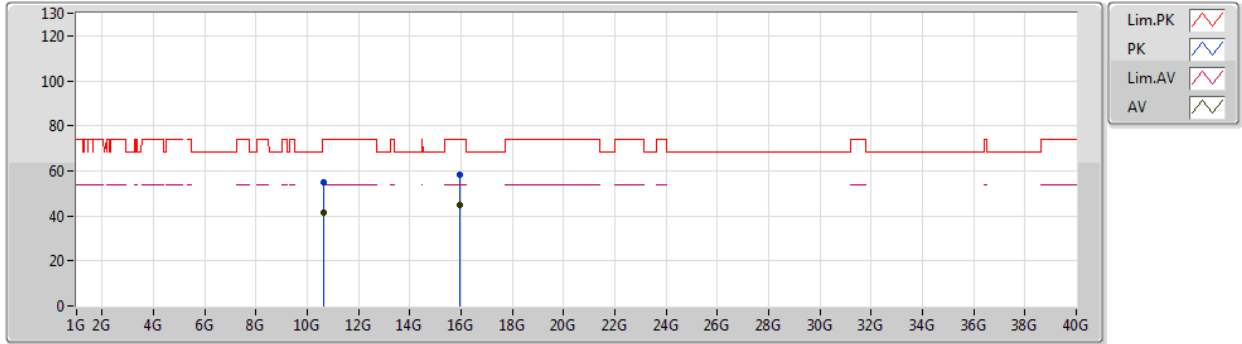
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63844G	42.51	54.00	-11.49	15.44	3	Vertical	9	1.49	-	27.07	39.73	10.38	34.67
AV	15.9528G	44.78	54.00	-9.22	15.64	3	Vertical	163	1.48	-	29.14	37.27	13.46	35.09
PK	10.63784G	55.92	74.00	-18.08	15.44	3	Vertical	9	1.49	-	40.48	39.73	10.38	34.67
PK	15.9513G	57.85	74.00	-16.15	15.65	3	Vertical	163	1.48	-	42.20	37.28	13.46	35.09



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5320MHz\_TX



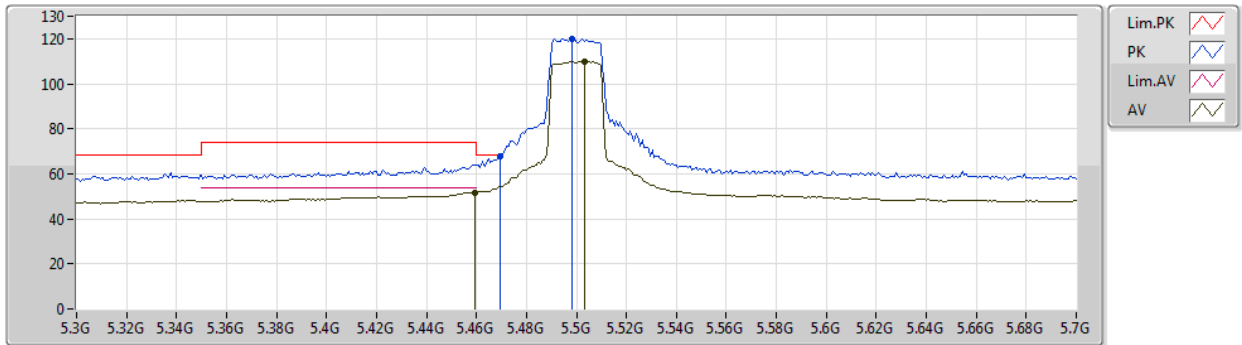
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6541G	41.25	54.00	-12.75	15.47	3	Horizontal	325	1.08	-	25.78	39.75	10.38	34.66
AV	15.95928G	44.89	54.00	-9.11	15.62	3	Horizontal	103	1.49	-	29.27	37.25	13.47	35.10
PK	10.63736G	54.85	74.00	-19.15	15.44	3	Horizontal	325	1.08	-	39.41	39.73	10.38	34.67
PK	15.95544G	58.40	74.00	-15.60	15.63	3	Horizontal	103	1.49	-	42.77	37.26	13.47	35.10



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5500MHz\_TX



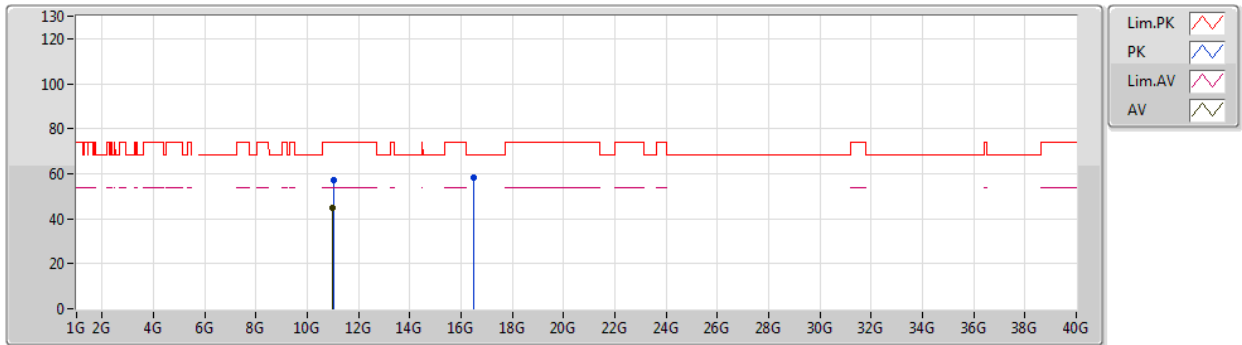
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	51.75	54.00	-2.25	8.54	3	Vertical	200	1.71	-	43.21	31.74	6.17	29.37
AV	5.5032G	109.96	Inf	-Inf	8.71	3	Vertical	200	1.71	-	101.25	31.89	6.19	29.37
PK	5.4696G	68.01	68.20	-0.19	8.58	3	Vertical	200	1.71	-	59.43	31.78	6.17	29.37
PK	5.4984G	120.19	Inf	-Inf	8.71	3	Vertical	200	1.71	-	111.48	31.89	6.19	29.37



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5500MHz\_TX



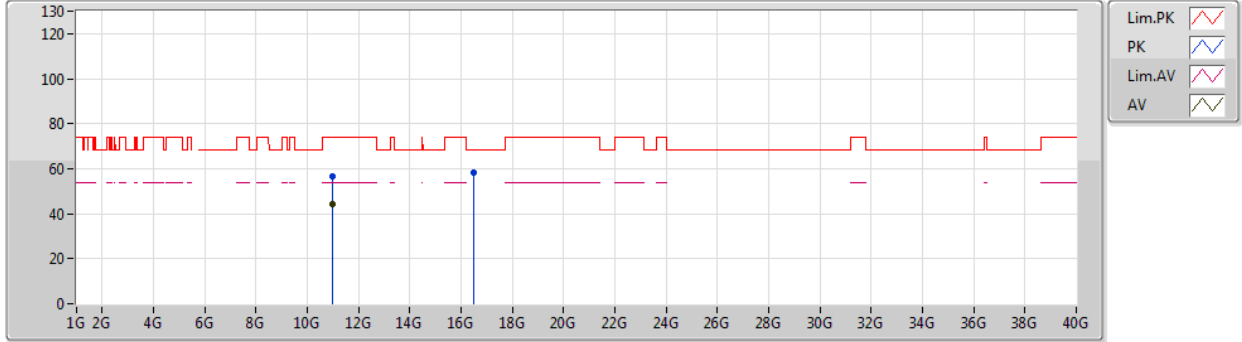
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99832G	44.85	54.00	-9.15	18.41	3	Vertical	0	1.62	-	26.44	40.20	9.13	30.92
PK	11.00888G	56.98	74.00	-17.02	18.41	3	Vertical	0	1.62	-	38.57	40.19	9.14	30.92
PK	16.51374G	58.11	68.20	-10.09	17.87	3	Vertical	237	1.50	-	40.24	38.40	11.16	31.69



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5500MHz\_TX



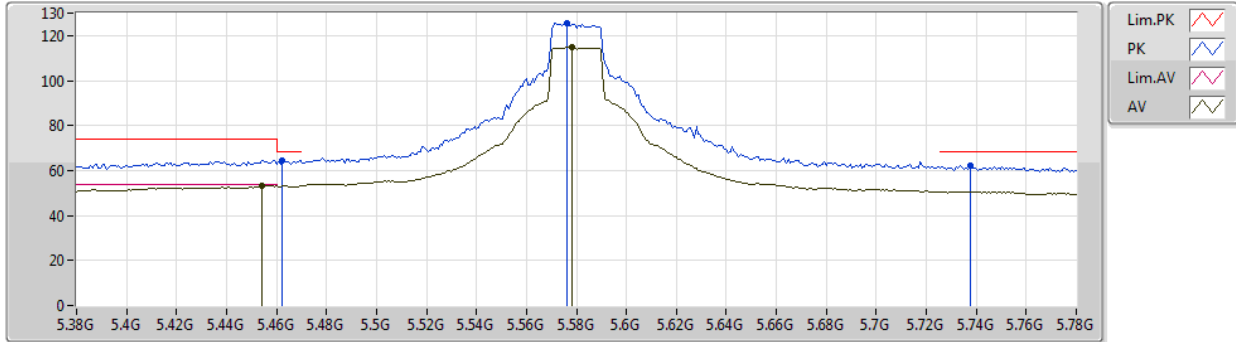
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99946G	44.47	54.00	-9.53	18.41	3	Horizontal	349	1.38	-	26.06	40.20	9.13	30.92
PK	10.98908G	56.81	74.00	-17.19	18.40	3	Horizontal	349	1.38	-	38.41	40.19	9.12	30.91
PK	16.50906G	58.27	68.20	-9.93	17.85	3	Horizontal	183	1.50	-	40.42	38.38	11.16	31.69



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5580MHz\_TX



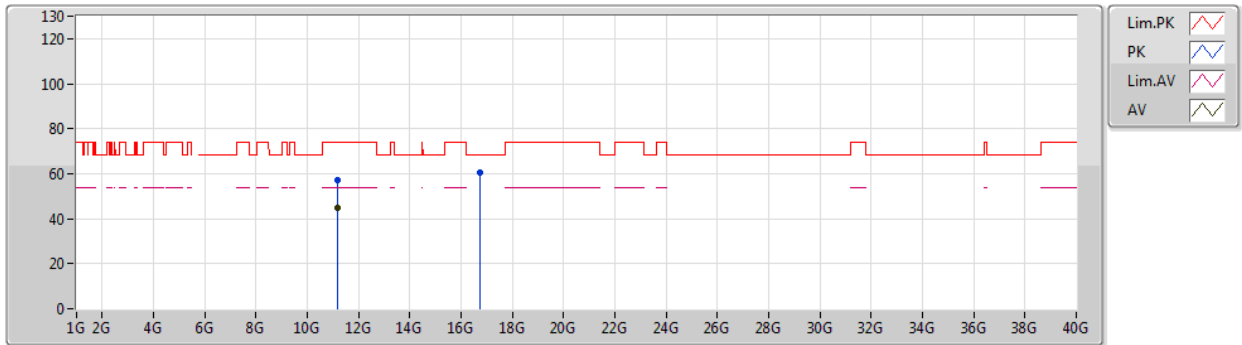
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4544G	53.15	54.00	-0.85	8.52	3	Vertical	201	1.71	-	44.63	31.72	6.17	29.37
AV	5.5784G	115.00	Inf	-Inf	8.62	3	Vertical	201	1.71	-	106.38	31.74	6.25	29.37
PK	5.4624G	64.53	68.20	-3.67	8.55	3	Vertical	201	1.71	-	55.98	31.75	6.17	29.37
PK	5.576G	125.29	Inf	-Inf	8.63	3	Vertical	201	1.71	-	116.66	31.75	6.25	29.37
PK	5.7376G	62.21	68.20	-5.99	8.90	3	Vertical	201	1.71	-	53.31	31.88	6.38	29.36



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15802G	44.77	54.00	-9.23	18.33	3	Vertical	39	1.76	-	26.44	39.96	9.24	30.87
PK	11.1642G	57.40	74.00	-16.60	18.32	3	Vertical	39	1.76	-	39.08	39.95	9.24	30.87
PK	16.75104G	60.59	68.20	-7.61	18.78	3	Vertical	32	1.50	-	41.81	39.23	11.24	31.69

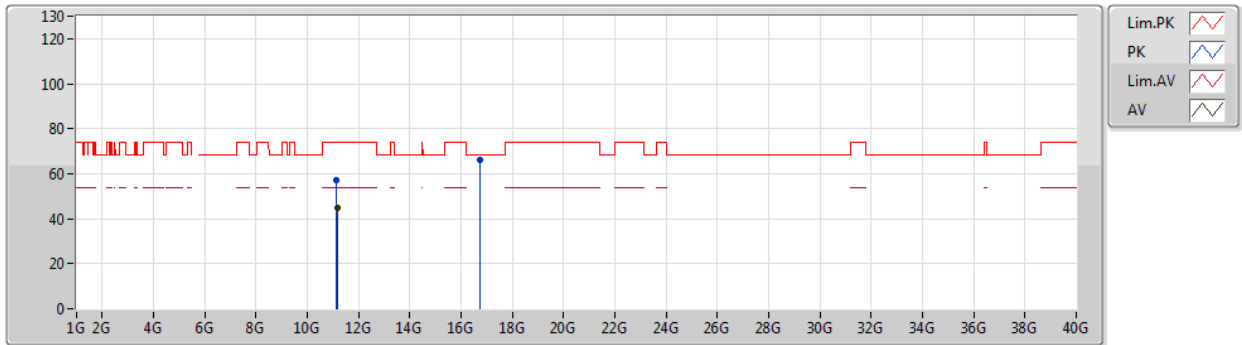




802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5580MHz\_TX



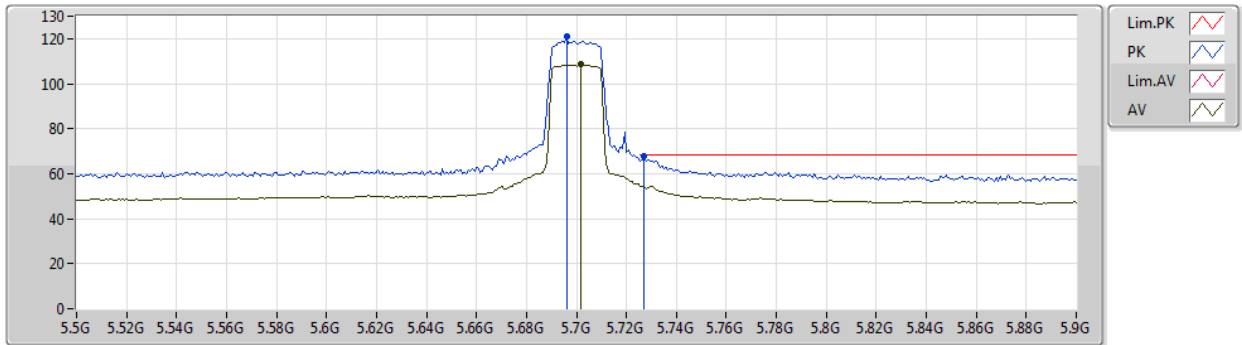
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17014G	44.85	54.00	-9.15	18.32	3	Horizontal	15	1.46	-	26.53	39.94	9.25	30.87
PK	11.1501G	57.31	74.00	-16.69	18.33	3	Horizontal	15	1.46	-	38.98	39.97	9.23	30.87
PK	16.73616G	65.90	68.20	-2.30	18.72	3	Horizontal	324	1.39	-	47.18	39.18	11.23	31.69



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5700MHz\_TX



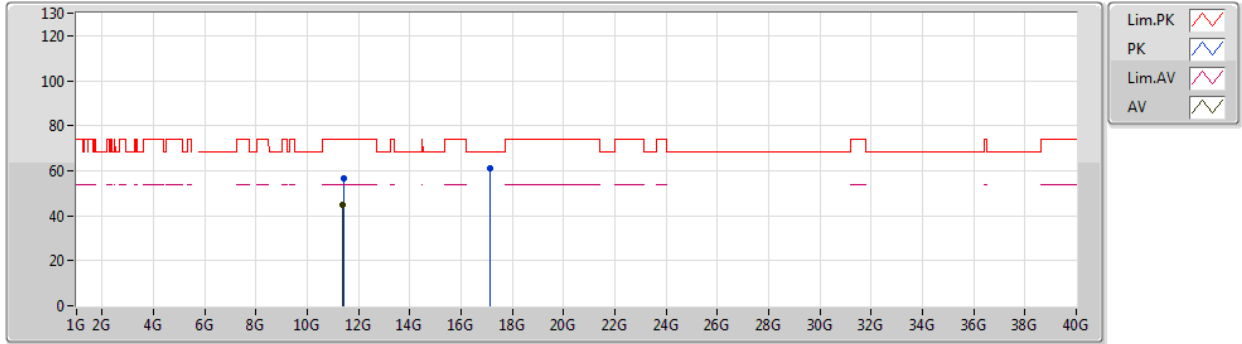
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7016G	108.48	Inf	-Inf	8.79	3	Vertical	342	1.77	-	99.69	31.80	6.35	29.36
PK	5.696G	120.87	Inf	-Inf	8.79	3	Vertical	342	1.77	-	112.08	31.80	6.35	29.36
PK	5.7272G	67.64	68.20	-0.56	8.86	3	Vertical	342	1.77	-	58.78	31.85	6.37	29.36



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5700MHz\_TX



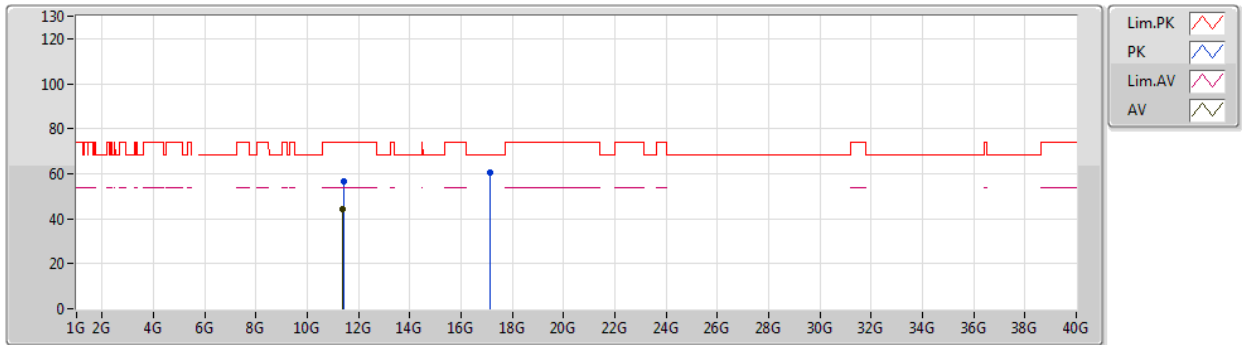
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AV	11.39946G	44.58	54.00	-9.42	18.21	3	Vertical	216	2.33	-	26.37	39.60	9.41	30.80
PK	11.40672G	56.75	74.00	-17.25	18.20	3	Vertical	216	2.33	-	38.55	39.59	9.41	30.80
PK	17.11236G	60.91	68.20	-7.29	20.57	3	Vertical	360	2.85	-	40.34	40.84	11.36	31.63



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5700MHz\_TX



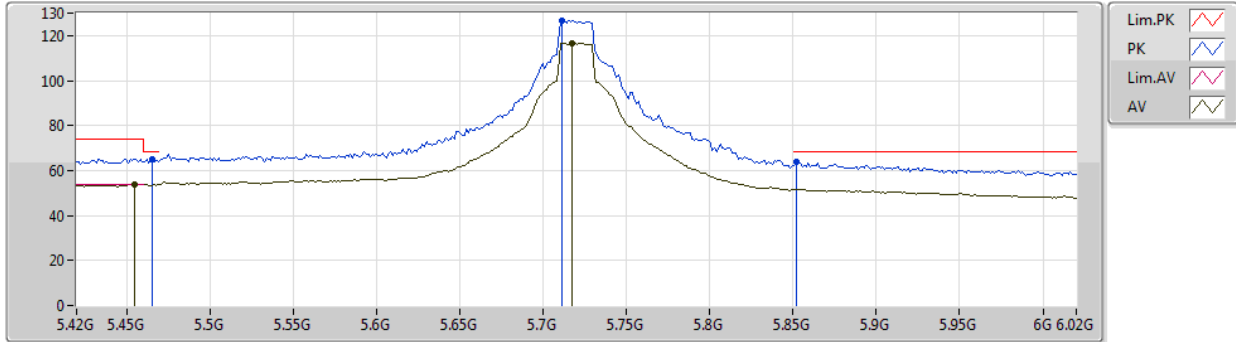
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AV	11.39262G	44.42	54.00	-9.58	18.21	3	Horizontal	274	1.94	-	26.21	39.61	9.40	30.80
PK	11.40246G	56.47	74.00	-17.53	18.21	3	Horizontal	274	1.94	-	38.26	39.60	9.41	30.80
PK	17.1069G	60.74	68.20	-7.46	20.53	3	Horizontal	5	1.50	-	40.21	40.81	11.36	31.64



802.11ax HEW20\_Nss2,(MCS0)\_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	53.89	54.00	-0.11	8.52	3	Vertical	201	1.67	-	45.37	31.72	6.17	29.37
AV	5.7176G	116.53	Inf	-Inf	8.84	3	Vertical	201	1.67	-	107.69	31.84	6.36	29.36
PK	5.4656G	65.07	68.20	-3.13	8.56	3	Vertical	201	1.67	-	56.51	31.76	6.17	29.37
PK	5.7116G	126.68	Inf	-Inf	8.82	3	Vertical	201	1.67	-	117.86	31.82	6.36	29.36
PK	5.852G	63.67	68.20	-4.53	9.21	3	Vertical	201	1.67	-	54.46	32.10	6.47	29.36



802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5720MHz Straddle 5.47-5.725GHz\_TX

24/10/2019

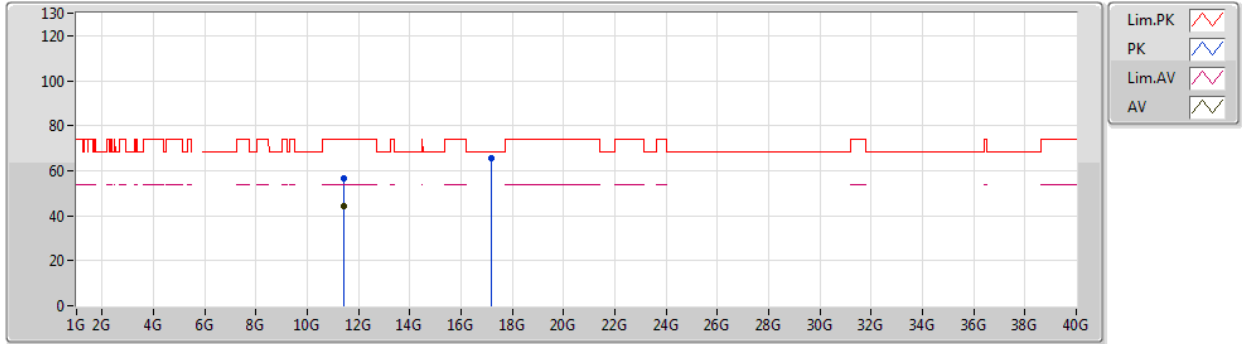


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43724G	45.26	54.00	-8.74	18.18	3	Vertical	11	2.97	-	27.08	39.54	9.43	30.79
PK	11.43604G	58.37	74.00	-15.63	18.19	3	Vertical	11	2.97	-	40.18	39.55	9.43	30.79
PK	17.15796G	61.45	68.20	-6.75	20.90	3	Vertical	1	1.99	-	40.55	41.14	11.37	31.61



802.11ax HEW20\_Nss2,(MCS0)\_2TX  
5720MHz Straddle 5.47-5.725GHz\_TX

24/10/2019



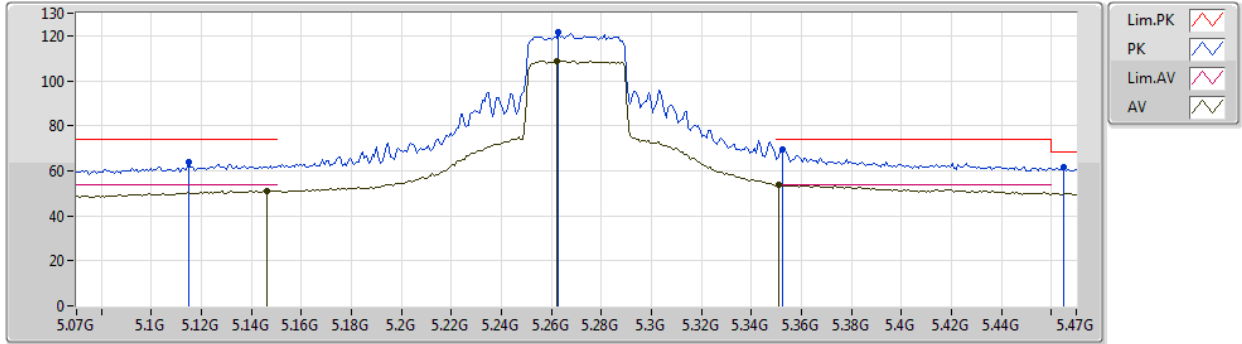
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AV	11.43646G	44.30	54.00	-9.70	18.19	3	Horizontal	10	1.50	-	26.11	39.55	9.43	30.79
PK	11.42788G	56.82	74.00	-17.18	18.20	3	Horizontal	10	1.50	-	38.62	39.56	9.43	30.79
PK	17.1618G	65.78	68.20	-2.42	20.93	3	Horizontal	317	1.60	-	44.85	41.17	11.37	31.61



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5270MHz\_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	5.146G	51.14	54.00	-2.86	4.36	3	Vertical	177	1.78	-	46.78	31.76	7.03	34.43
AV	5.262G	108.96	Inf	-Inf	4.56	3	Vertical	177	1.78	-	104.40	31.80	7.18	34.42
AV	5.3508G	53.62	54.00	-0.38	4.72	3	Vertical	177	1.78	-	48.90	31.84	7.29	34.41
PK	5.1148G	63.89	74.00	-10.11	4.31	3	Vertical	177	1.78	-	59.58	31.75	6.99	34.43
PK	5.2628G	121.43	Inf	-Inf	4.57	3	Vertical	177	1.78	-	116.86	31.81	7.18	34.42
PK	5.3524G	69.26	74.00	-4.74	4.72	3	Vertical	177	1.78	-	64.54	31.84	7.29	34.41
PK	5.4652G	61.50	68.20	-6.70	4.91	3	Vertical	177	1.78	-	56.59	31.89	7.43	34.41

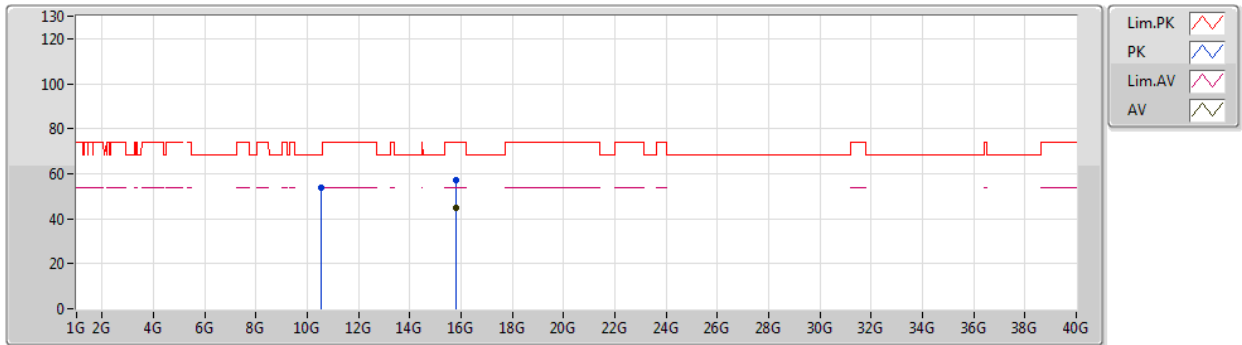




802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5270MHz\_TX



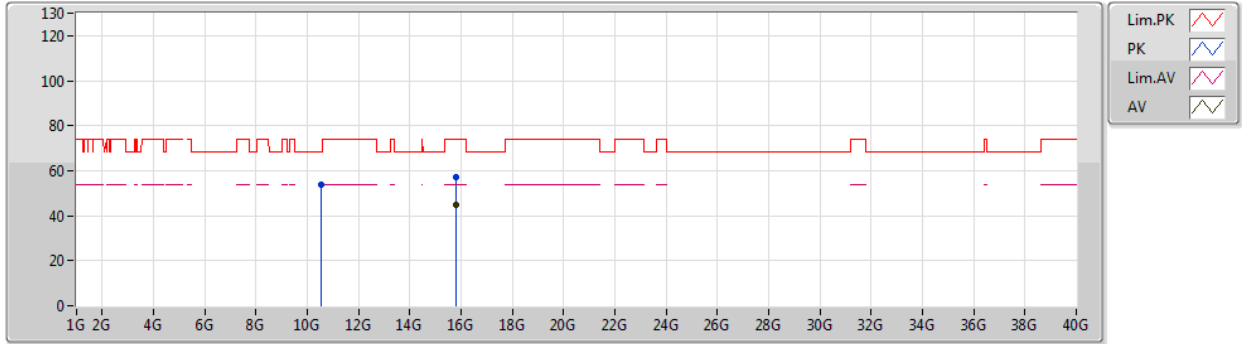
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AV	15.82332G	45.06	54.00	-8.94	16.07	3	Vertical	14	1.21	-	28.99	37.75	13.26	34.94
PK	10.52554G	53.79	68.20	-14.41	15.18	3	Vertical	313	1.99	-	38.61	39.58	10.36	34.76
PK	15.81864G	57.12	74.00	-16.88	16.08	3	Vertical	14	1.21	-	41.04	37.77	13.25	34.94



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5270MHz\_TX



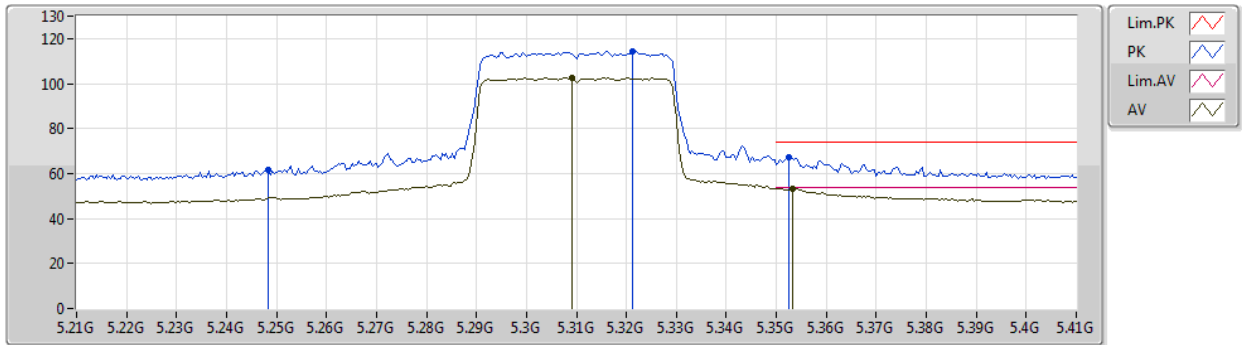
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AV	15.8049G	45.00	54.00	-9.00	16.13	3	Horizontal	151	2.17	-	28.87	37.82	13.23	34.92
PK	10.5502G	53.91	68.20	-14.29	15.24	3	Horizontal	66	1.46	-	38.67	39.62	10.36	34.74
PK	15.79716G	57.40	74.00	-16.60	16.16	3	Horizontal	151	2.17	-	41.24	37.85	13.22	34.91



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5310MHz\_TX



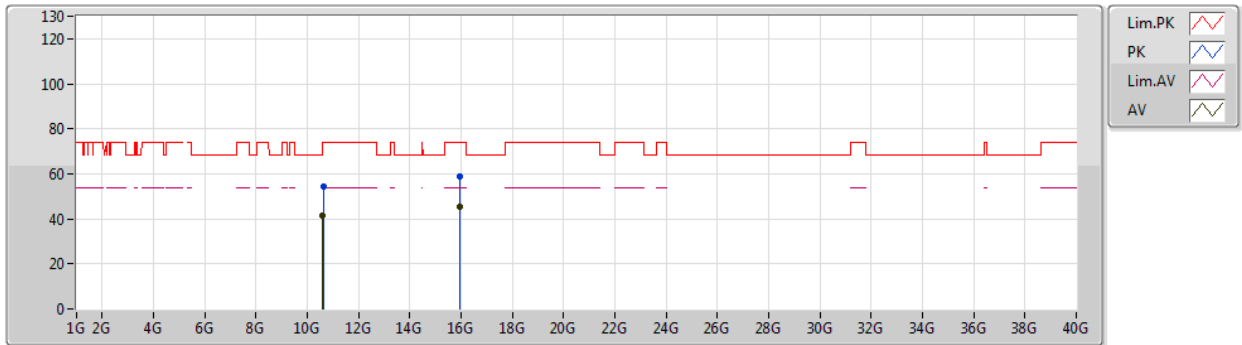
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AV	5.3092G	102.59	Inf	-Inf	4.64	3	Vertical	22	1.50	-	97.95	31.82	7.24	34.42
AV	5.3532G	53.32	54.00	-0.68	4.72	3	Vertical	22	1.50	-	48.60	31.84	7.29	34.41
PK	5.2484G	61.52	68.20	-6.68	4.54	3	Vertical	22	1.50	-	56.98	31.80	7.16	34.42
PK	5.3212G	114.57	Inf	-Inf	4.66	3	Vertical	22	1.50	-	109.91	31.83	7.25	34.42
PK	5.3524G	67.34	74.00	-6.66	4.72	3	Vertical	22	1.50	-	62.62	31.84	7.29	34.41



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5310MHz\_TX



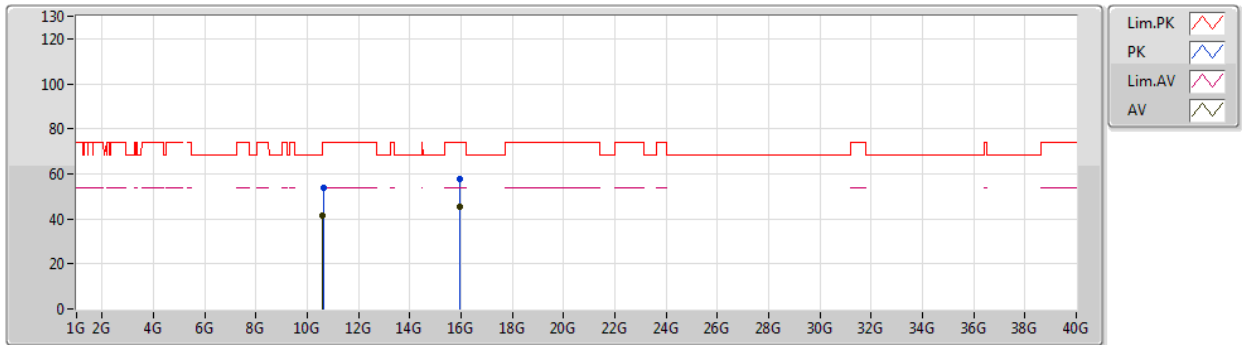
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AV	10.60776G	41.34	54.00	-12.66	15.36	3	Vertical	358	2.30	-	25.98	39.69	10.37	34.70
AV	15.939G	45.41	54.00	-8.59	15.69	3	Vertical	241	2.44	-	29.72	37.33	13.44	35.08
PK	10.61796G	54.24	74.00	-19.76	15.38	3	Vertical	358	2.30	-	38.86	39.70	10.37	34.69
PK	15.9375G	58.81	74.00	-15.19	15.69	3	Vertical	241	2.44	-	43.12	37.33	13.44	35.08



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5310MHz\_TX



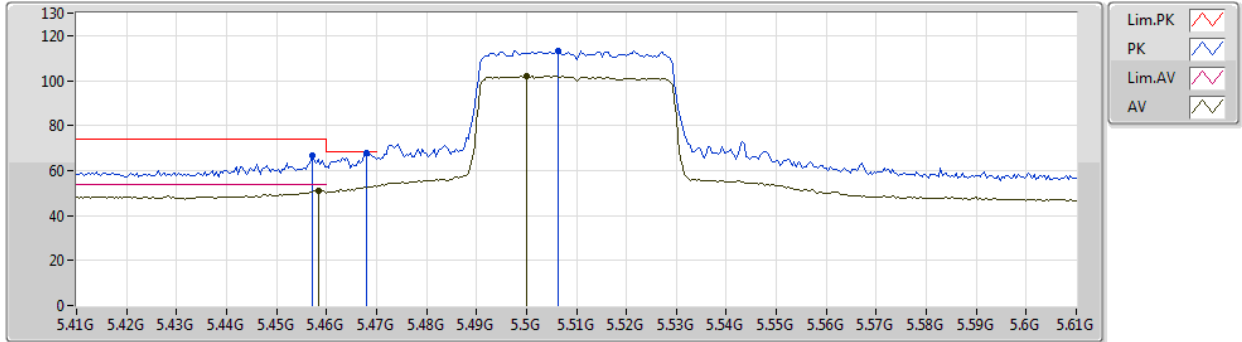
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AV	10.61214G	41.45	54.00	-12.55	15.38	3	Horizontal	199	2.18	-	26.07	39.70	10.37	34.69
AV	15.93912G	45.50	54.00	-8.50	15.69	3	Horizontal	77	2.26	-	29.81	37.33	13.44	35.08
PK	10.61712G	53.79	74.00	-20.21	15.38	3	Horizontal	199	2.18	-	38.41	39.70	10.37	34.69
PK	15.92676G	57.87	74.00	-16.13	15.73	3	Horizontal	77	2.26	-	42.14	37.37	13.42	35.06



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5510MHz\_TX



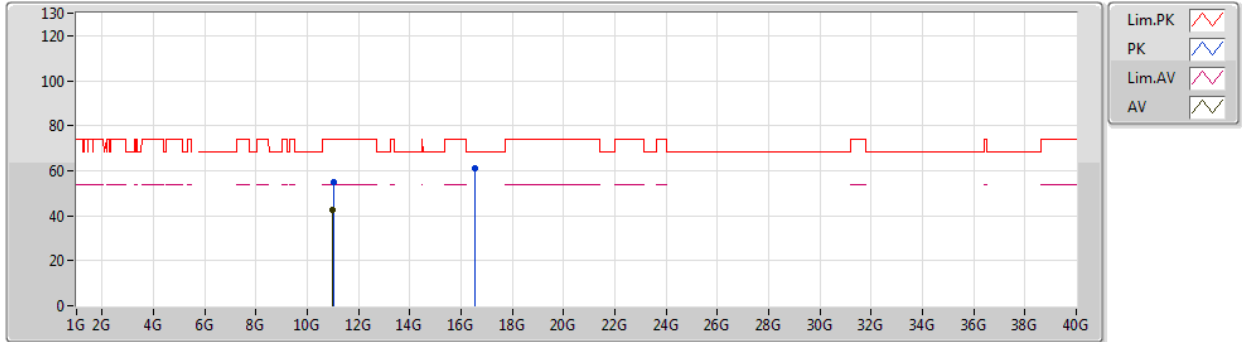
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AV	5.4584G	51.22	54.00	-2.78	4.89	3	Vertical	22	1.50	-	46.33	31.88	7.42	34.41
AV	5.5G	102.09	Inf	-Inf	4.97	3	Vertical	22	1.50	-	97.12	31.90	7.48	34.41
PK	5.4572G	66.42	74.00	-7.58	4.89	3	Vertical	22	1.50	-	61.53	31.88	7.42	34.41
PK	5.468G	67.97	68.20	-0.23	4.92	3	Vertical	22	1.50	-	63.05	31.89	7.44	34.41
PK	5.5064G	113.33	Inf	-Inf	4.98	3	Vertical	22	1.50	-	108.35	31.91	7.48	34.41



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5510MHz\_TX



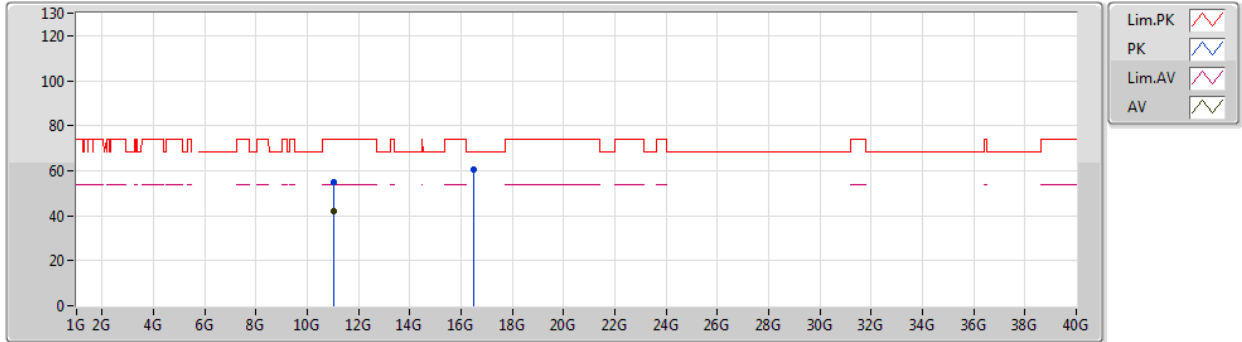
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AV	11.00734G	42.33	54.00	-11.67	16.27	3	Vertical	91	1.11	-	26.06	40.19	10.45	34.37
PK	11.01982G	55.14	74.00	-18.86	16.25	3	Vertical	91	1.11	-	38.89	40.18	10.45	34.38
PK	16.5204G	60.82	68.20	-7.38	17.94	3	Vertical	138	1.74	-	42.88	38.61	13.70	34.37



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5510MHz\_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	11.0188G	42.25	54.00	-11.75	16.25	3	Horizontal	214	1.41	-	26.00	40.18	10.45	34.38
PK	11.03332G	54.67	74.00	-19.33	16.24	3	Horizontal	214	1.41	-	38.43	40.16	10.46	34.38
PK	16.5156G	60.53	68.20	-7.67	17.92	3	Horizontal	51	1.25	-	42.61	38.60	13.70	34.38

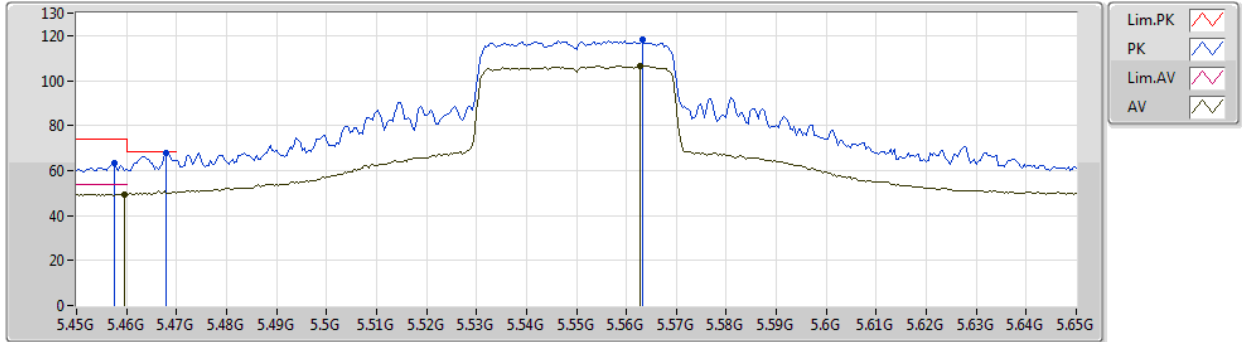




802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5550MHz\_TX



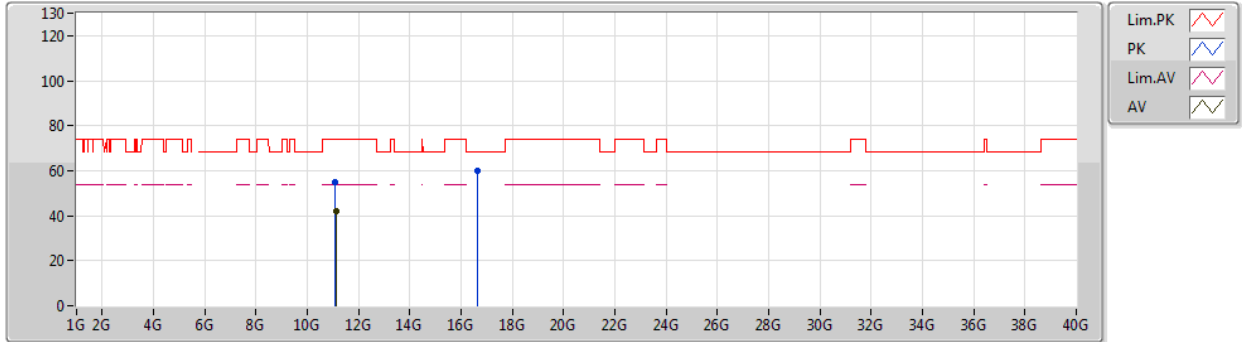
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	49.56	54.00	-4.44	4.90	3	Vertical	340	1.66	-	44.66	31.88	7.43	34.41
AV	5.5628G	106.61	Inf	-Inf	5.09	3	Vertical	340	1.66	-	101.52	31.99	7.52	34.42
PK	5.4576G	63.36	74.00	-10.64	4.89	3	Vertical	340	1.66	-	58.47	31.88	7.42	34.41
PK	5.468G	67.98	68.20	-0.22	4.92	3	Vertical	340	1.66	-	63.06	31.89	7.44	34.41
PK	5.5632G	118.00	Inf	-Inf	5.09	3	Vertical	340	1.66	-	112.91	31.99	7.52	34.42



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5550MHz\_TX



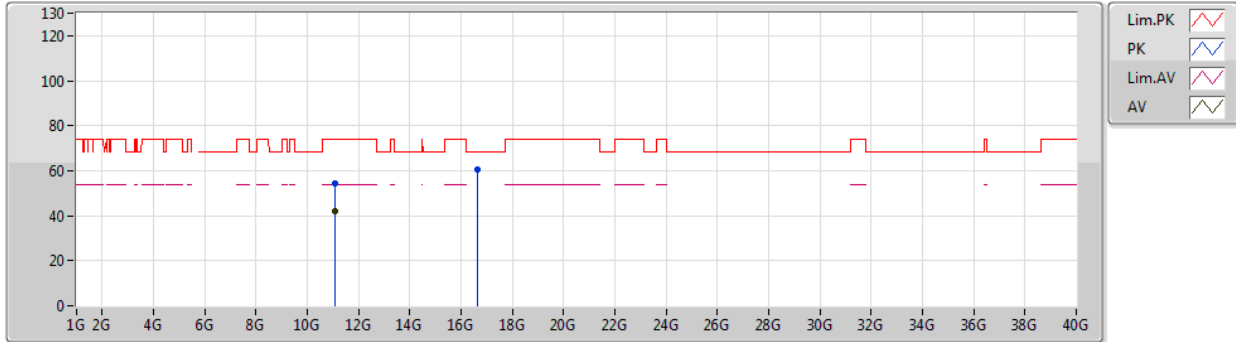
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AV	11.11014G	41.91	54.00	-12.09	16.17	3	Vertical	330	2.17	-	25.74	40.07	10.50	34.40
PK	11.10528G	54.65	74.00	-19.35	16.16	3	Vertical	330	2.17	-	38.49	40.07	10.49	34.40
PK	16.65444G	60.06	68.20	-8.14	18.57	3	Vertical	347	2.44	-	41.49	39.00	13.74	34.17



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5550MHz\_TX



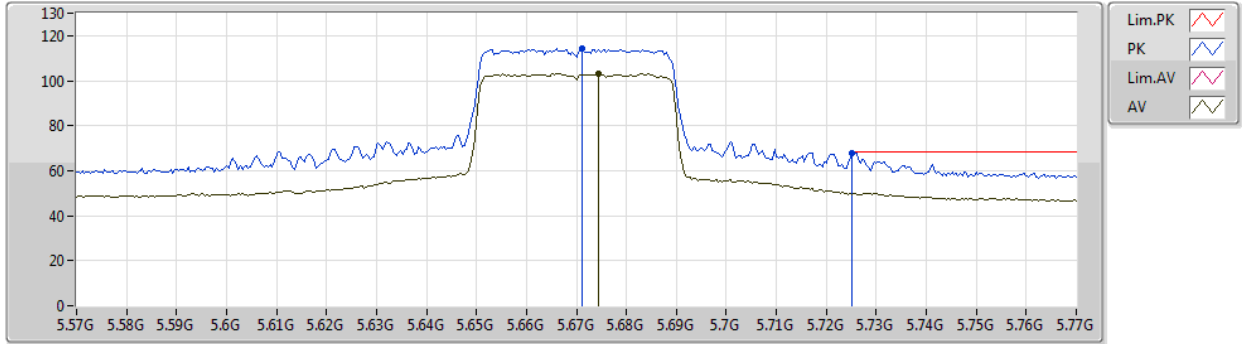
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.08734G	41.94	54.00	-12.06	16.20	3	Horizontal	9	2.43	-	25.74	40.10	10.49	34.39
PK	11.08818G	54.50	74.00	-19.50	16.19	3	Horizontal	9	2.43	-	38.31	40.09	10.49	34.39
PK	16.64544G	60.41	68.20	-7.79	18.53	3	Horizontal	121	1.64	-	41.88	38.97	13.74	34.18



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5670MHz\_TX



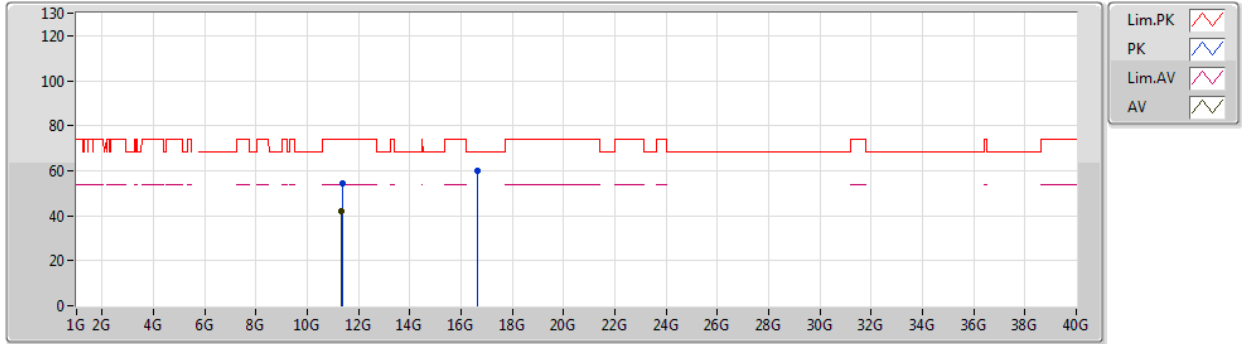
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6744G	103.05	Inf	-Inf	5.29	3	Vertical	340	1.57	-	97.76	32.14	7.59	34.44
PK	5.6712G	114.27	Inf	-Inf	5.29	3	Vertical	340	1.57	-	108.98	32.14	7.59	34.44
PK	5.7252G	67.69	68.20	-0.51	5.38	3	Vertical	340	1.57	-	62.31	32.22	7.62	34.46



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5670MHz\_TX



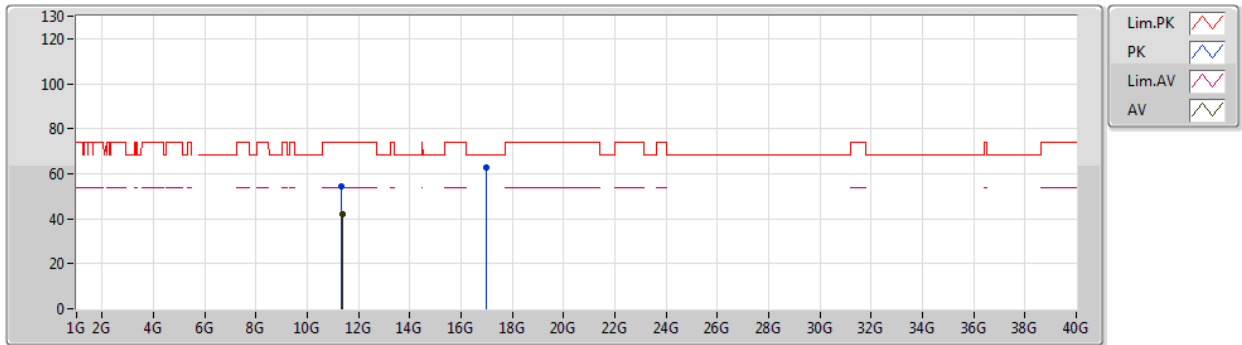
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AV	11.3388G	42.06	54.00	-11.94	15.94	3	Vertical	121	2.16	-	26.12	39.79	10.61	34.46
PK	11.35356G	54.60	74.00	-19.40	15.93	3	Vertical	121	2.16	-	38.67	39.78	10.62	34.47
PK	16.64076G	60.15	68.20	-8.05	18.50	3	Vertical	311	2.34	-	41.65	38.96	13.73	34.19



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5670MHz\_TX



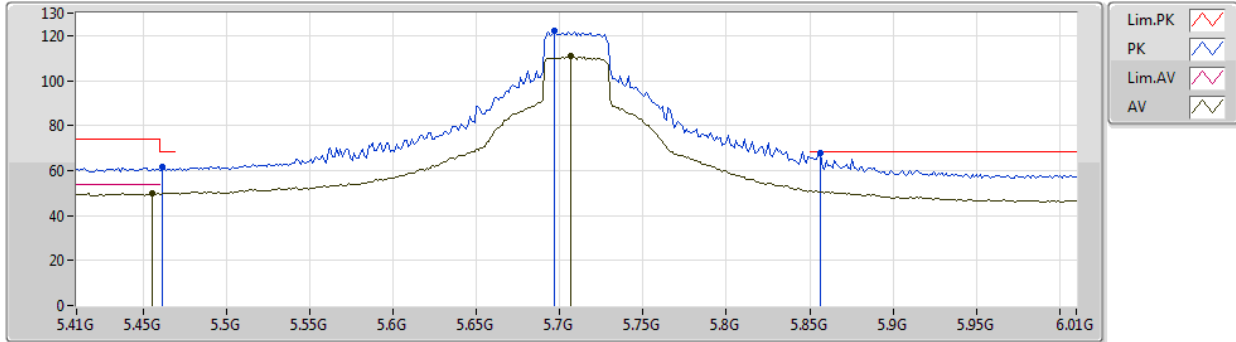
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AV	11.35314G	42.01	54.00	-11.99	15.92	3	Horizontal	227	1.60	-	26.09	39.78	10.61	34.47
PK	11.3259G	54.39	74.00	-19.61	15.95	3	Horizontal	227	1.60	-	38.44	39.81	10.60	34.46
PK	17.00184G	62.63	68.20	-5.57	20.21	3	Horizontal	225	1.48	-	42.42	40.01	13.85	33.65



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5710MHz Straddle 5.47-5.725GHz\_TX



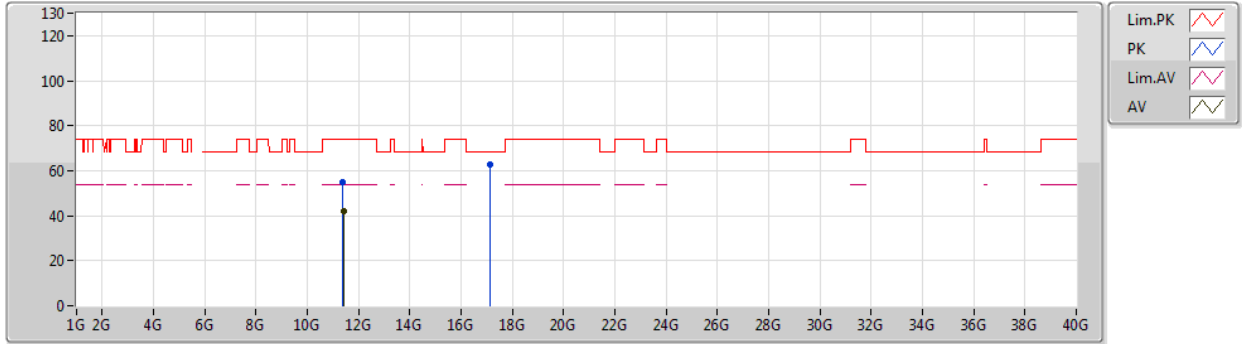
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	49.69	54.00	-4.31	4.89	3	Vertical	292	2.44	-	44.80	31.88	7.42	34.41
AV	5.7064G	110.75	Inf	-Inf	5.35	3	Vertical	184	2.23	-	105.40	32.19	7.61	34.45
PK	5.4616G	61.42	68.20	-6.78	4.90	3	Vertical	292	2.44	-	56.52	31.88	7.43	34.41
PK	5.6968G	122.13	Inf	-Inf	5.33	3	Vertical	184	2.23	-	116.80	32.18	7.60	34.45
PK	5.8564G	67.69	68.20	-0.51	5.62	3	Vertical	234	1.88	-	62.07	32.40	7.71	34.49



802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5710MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4075G	42.07	54.00	-11.93	15.87	3	Vertical	160	2.24	-	26.20	39.71	10.64	34.48
PK	11.3991G	54.95	74.00	-19.05	15.88	3	Vertical	160	2.24	-	39.07	39.72	10.64	34.48
PK	17.152G	62.91	68.20	-5.29	21.15	3	Vertical	150	1.64	-	41.76	41.00	13.88	33.73

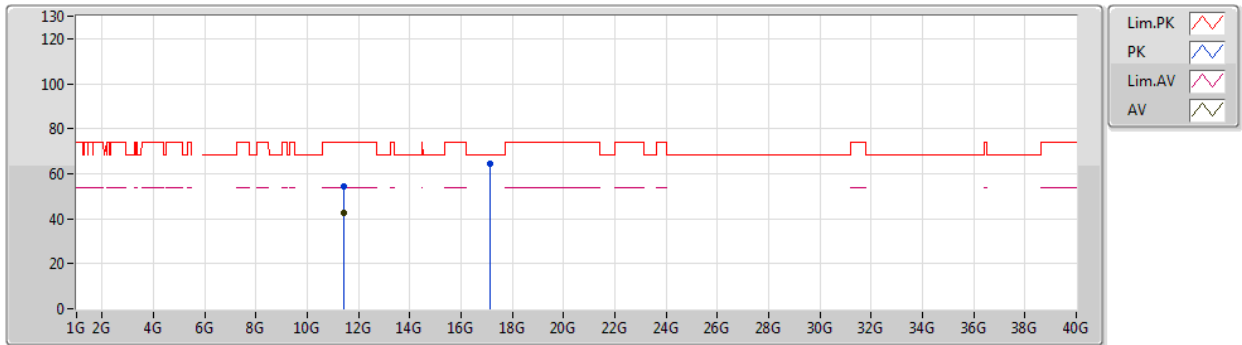




802.11ax HEW40\_Nss2,(MCS0)\_2TX

24/10/2019

5710MHz Straddle 5.47-5.725GHz\_TX



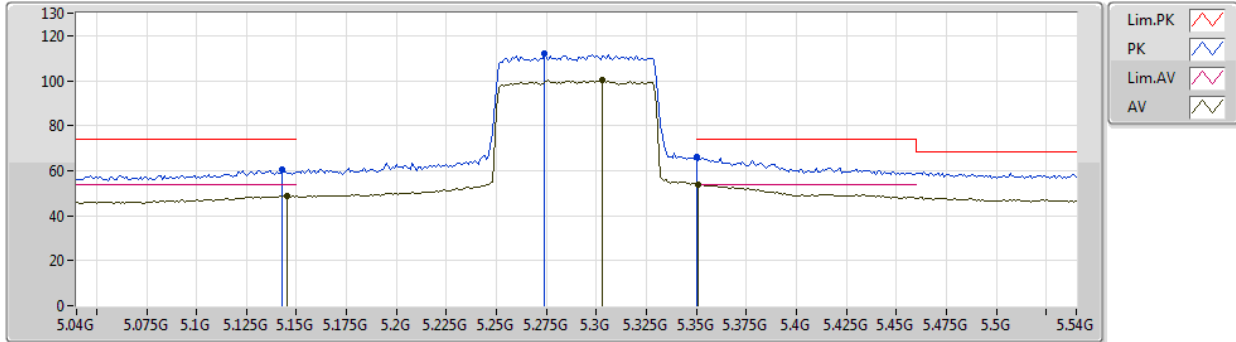
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40722G	42.58	54.00	-11.42	15.87	3	Horizontal	337	2.29	-	26.71	39.71	10.64	34.48
PK	11.4155G	54.11	74.00	-19.89	15.87	3	Horizontal	337	2.29	-	38.24	39.70	10.65	34.48
PK	17.1197G	64.22	68.20	-3.98	20.96	3	Horizontal	358	1.29	-	43.26	40.79	13.88	33.71



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5290MHz\_TX



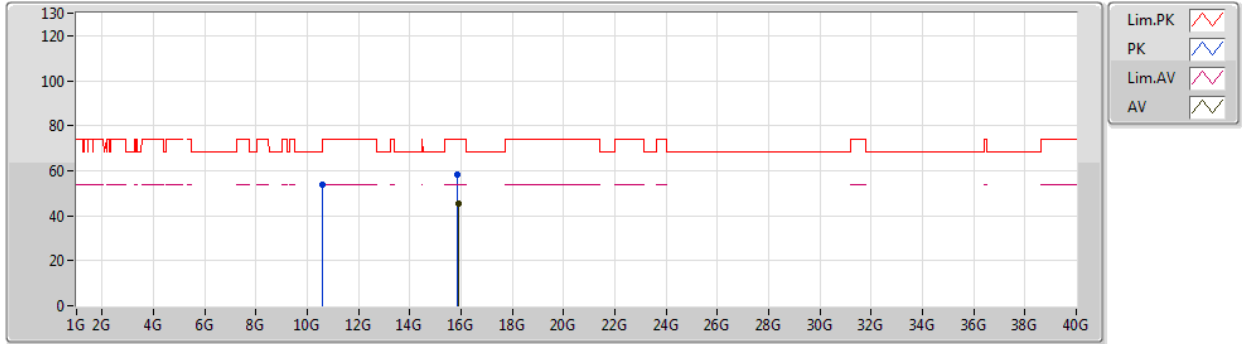
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.145G	48.67	54.00	-5.33	4.36	3	Vertical	177	1.76	-	44.31	31.76	7.03	34.43
AV	5.303G	100.24	Inf	-Inf	4.63	3	Vertical	177	1.76	-	95.61	31.82	7.23	34.42
AV	5.351G	53.89	54.00	-0.11	4.72	3	Vertical	177	1.76	-	49.17	31.84	7.29	34.41
PK	5.143G	60.29	74.00	-13.71	4.36	3	Vertical	177	1.76	-	55.93	31.76	7.03	34.43
PK	5.274G	111.80	Inf	-Inf	4.58	3	Vertical	177	1.76	-	107.22	31.81	7.19	34.42
PK	5.35G	66.00	74.00	-8.00	4.72	3	Vertical	177	1.76	-	61.28	31.84	7.29	34.41



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5290MHz\_TX



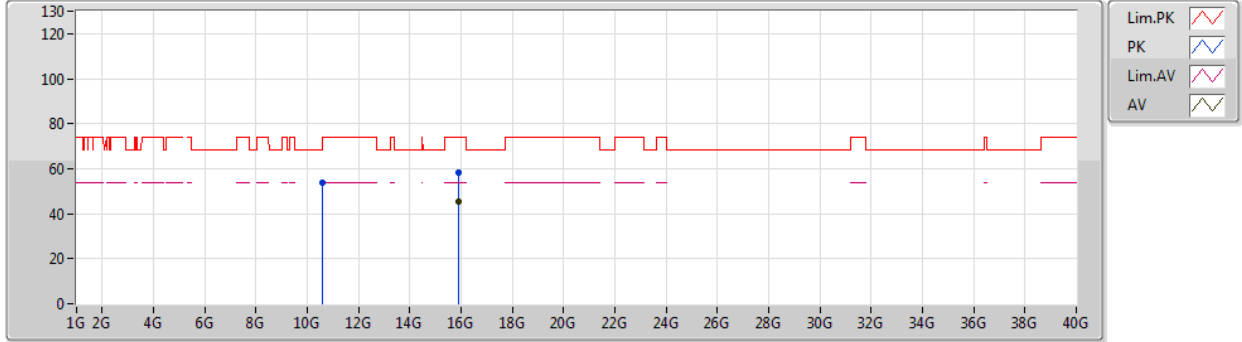
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8812G	45.41	54.00	-8.59	15.88	3	Vertical	311	1.23	-	29.53	37.54	13.35	35.01
PK	10.569G	53.91	68.20	-14.29	15.28	3	Vertical	174	1.53	-	38.63	39.64	10.37	34.73
PK	15.8737G	58.05	74.00	-15.95	15.91	3	Vertical	311	1.23	-	42.14	37.57	13.34	35.00



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5290MHz\_TX



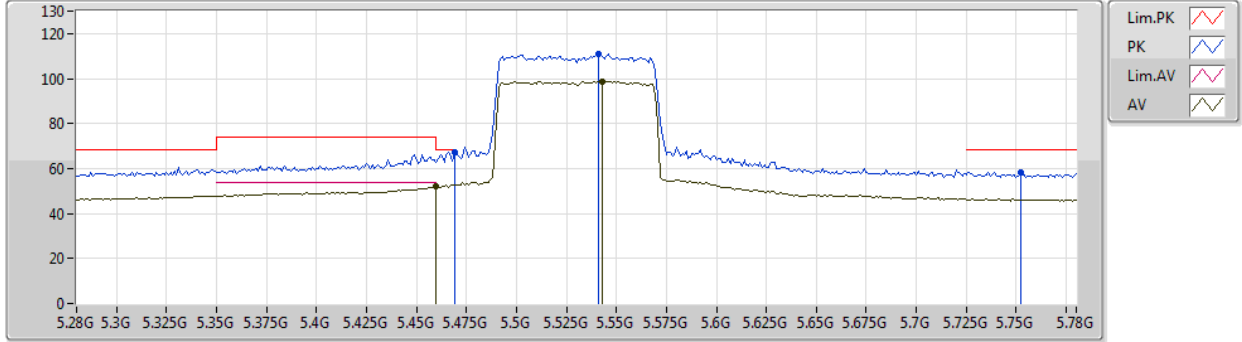
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8813G	45.56	54.00	-8.44	15.88	3	Horizontal	349	1.45	-	29.68	37.54	13.35	35.01
PK	10.594G	53.88	68.20	-14.32	15.33	3	Horizontal	309	2.39	-	38.55	39.67	10.37	34.71
PK	15.8944G	58.25	74.00	-15.75	15.83	3	Horizontal	349	1.45	-	42.42	37.49	13.37	35.03



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5530MHz\_TX



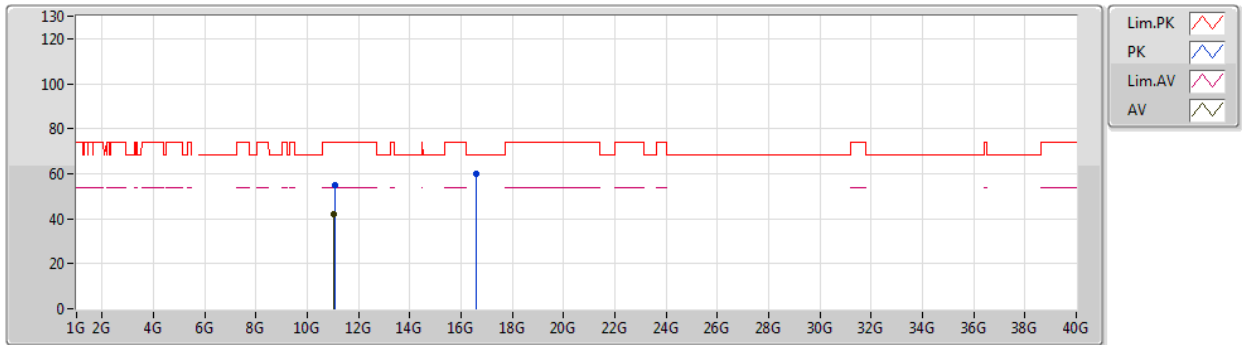
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AV	5.46G	52.02	54.00	-1.98	4.90	3	Vertical	24	1.50	-	47.12	31.88	7.43	34.41
AV	5.543G	98.84	Inf	-Inf	5.04	3	Vertical	24	1.50	-	93.80	31.96	7.50	34.42
PK	5.469G	67.32	68.20	-0.88	4.92	3	Vertical	24	1.50	-	62.40	31.89	7.44	34.41
PK	5.541G	110.94	Inf	-Inf	5.04	3	Vertical	24	1.50	-	105.90	31.96	7.50	34.42
PK	5.752G	58.37	68.20	-9.83	5.42	3	Vertical	24	1.50	-	52.95	32.25	7.64	34.47



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5530MHz\_TX



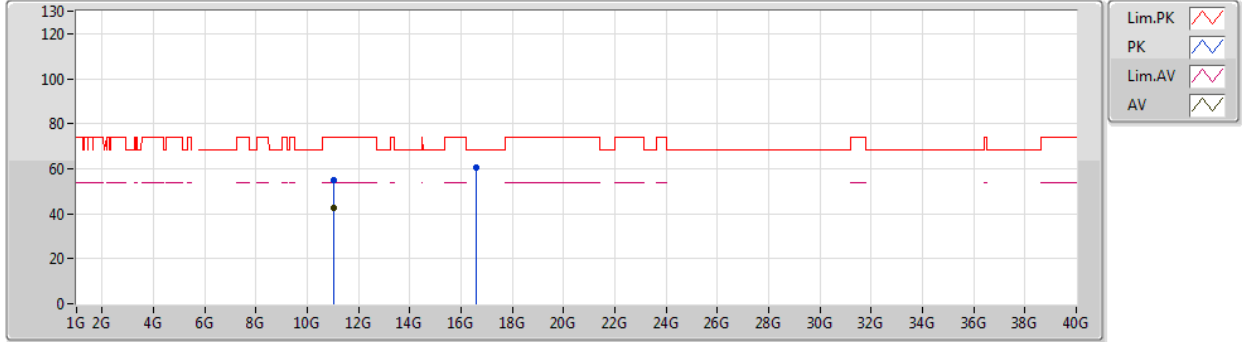
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AV	11.0369G	42.25	54.00	-11.75	16.24	3	Vertical	72	2.38	-	26.01	40.16	10.46	34.38
PK	11.0697G	55.04	74.00	-18.96	16.21	3	Vertical	72	2.38	-	38.83	40.12	10.48	34.39
PK	16.6091G	60.11	68.20	-8.09	18.35	3	Vertical	292	2.14	-	41.76	38.87	13.72	34.24



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5530MHz\_TX



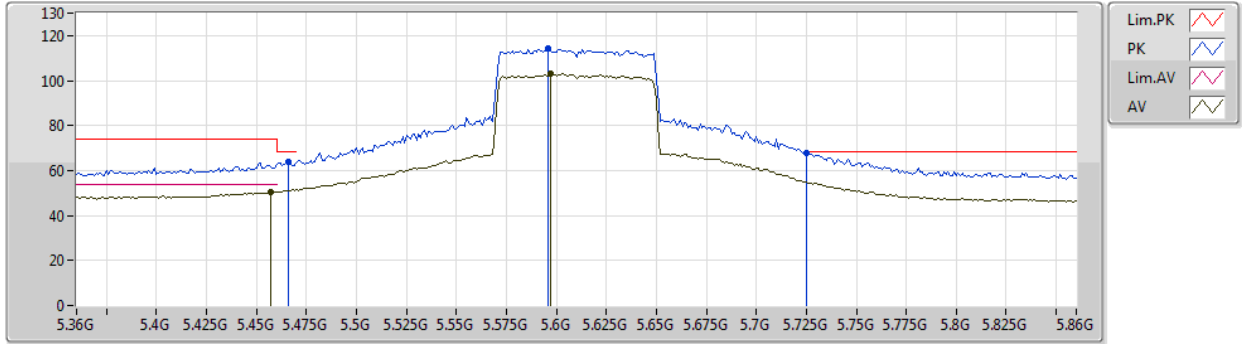
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0474G	42.53	54.00	-11.47	16.23	3	Horizontal	40	1.39	-	26.30	40.14	10.47	34.38
PK	11.0423G	54.65	74.00	-19.35	16.23	3	Horizontal	40	1.39	-	38.42	40.15	10.46	34.38
PK	16.597G	60.61	68.20	-7.59	18.30	3	Horizontal	171	1.21	-	42.31	38.83	13.72	34.25



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

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	5.457G	50.43	54.00	-3.57	4.89	3	Vertical	339	1.65	-	45.54	31.88	7.42	34.41
AV	5.597G	102.95	Inf	-Inf	5.15	3	Vertical	339	1.65	-	97.80	32.04	7.54	34.43
PK	5.466G	64.11	68.20	-4.09	4.91	3	Vertical	339	1.65	-	59.20	31.89	7.43	34.41
PK	5.596G	114.04	Inf	-Inf	5.14	3	Vertical	339	1.65	-	108.90	32.03	7.54	34.43
PK	5.725G	68.08	68.20	-0.12	5.38	3	Vertical	339	1.65	-	62.70	32.22	7.62	34.46

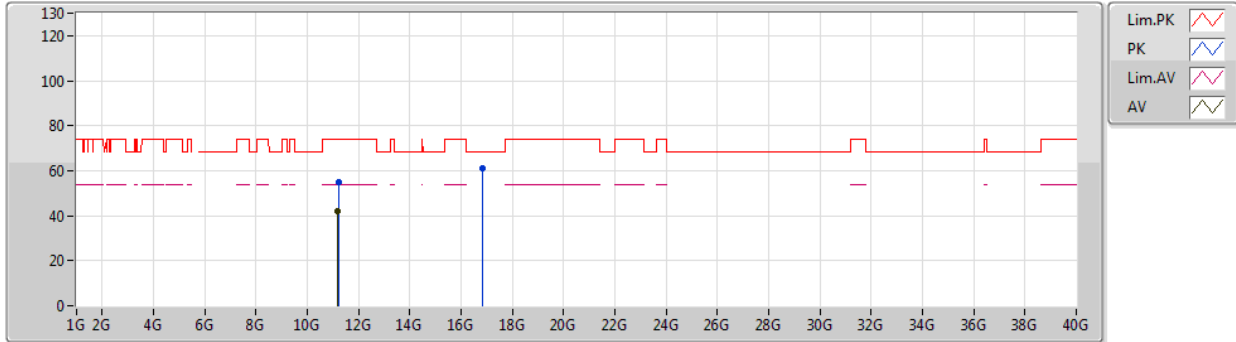




802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5610MHz\_TX



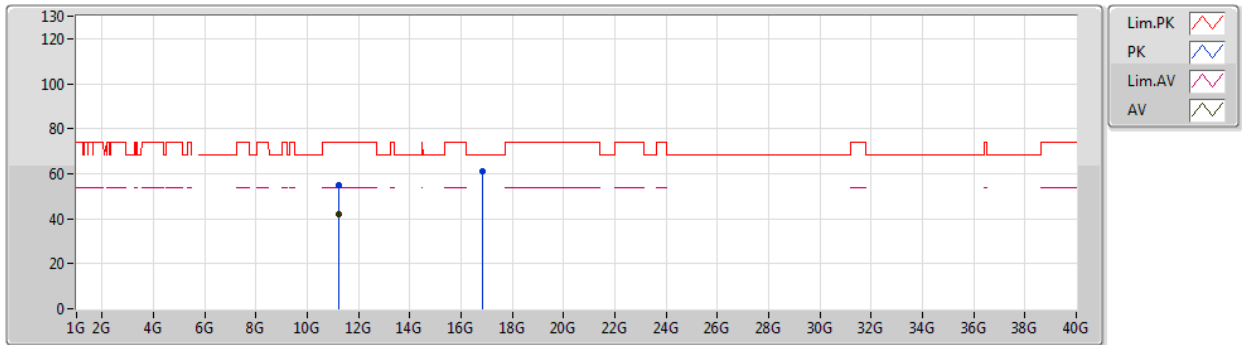
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.196G	42.16	54.00	-11.84	16.08	3	Vertical	67	1.75	-	26.08	39.96	10.54	34.42
PK	11.2245G	54.75	74.00	-19.25	16.05	3	Vertical	67	1.75	-	38.70	39.93	10.55	34.43
PK	16.8398G	60.84	68.20	-7.36	19.45	3	Vertical	111	1.53	-	41.39	39.54	13.80	33.89



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5610MHz\_TX



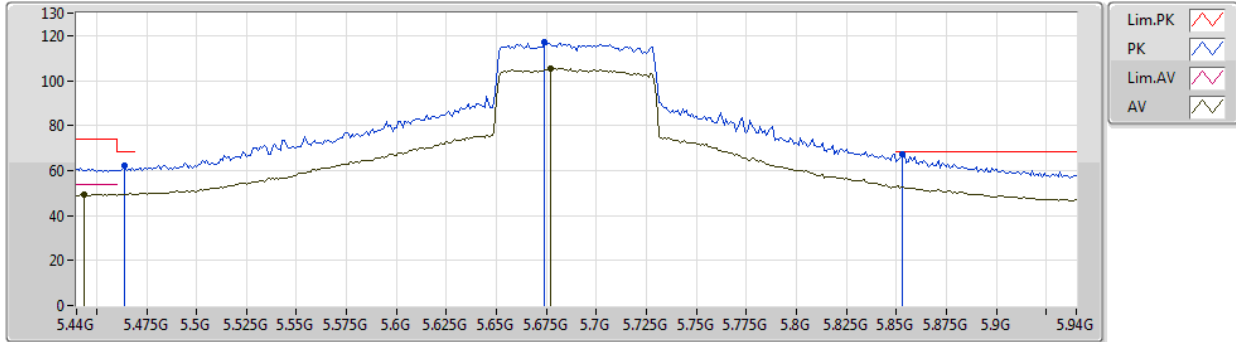
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2235G	42.24	54.00	-11.76	16.05	3	Horizontal	158	1.70	-	26.19	39.93	10.55	34.43
PK	11.2399G	54.91	74.00	-19.09	16.04	3	Horizontal	158	1.70	-	38.87	39.91	10.56	34.43
PK	16.8431G	60.83	68.20	-7.37	19.45	3	Horizontal	90	1.82	-	41.38	39.54	13.80	33.89



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5690MHz Straddle 5.47-5.725GHz\_TX



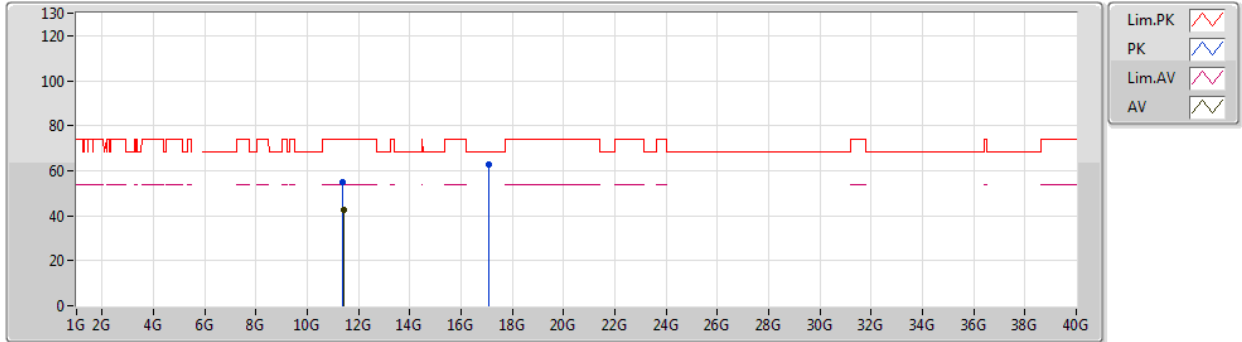
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.444G	49.44	54.00	-4.56	4.88	3	Vertical	339	1.65	-	44.56	31.88	7.41	34.41
AV	5.677G	105.57	Inf	-Inf	5.29	3	Vertical	339	1.65	-	100.28	32.15	7.59	34.45
PK	5.464G	62.02	68.20	-6.18	4.91	3	Vertical	339	1.65	-	57.11	31.89	7.43	34.41
PK	5.674G	117.09	Inf	-Inf	5.29	3	Vertical	339	1.65	-	111.80	32.14	7.59	34.44
PK	5.853G	67.43	68.20	-0.77	5.60	3	Vertical	339	1.65	-	61.83	32.39	7.70	34.49



802.11ax HEW80\_Nss2,(MCS0)\_2TX

24/10/2019

5690MHz Straddle 5.47-5.725GHz\_TX

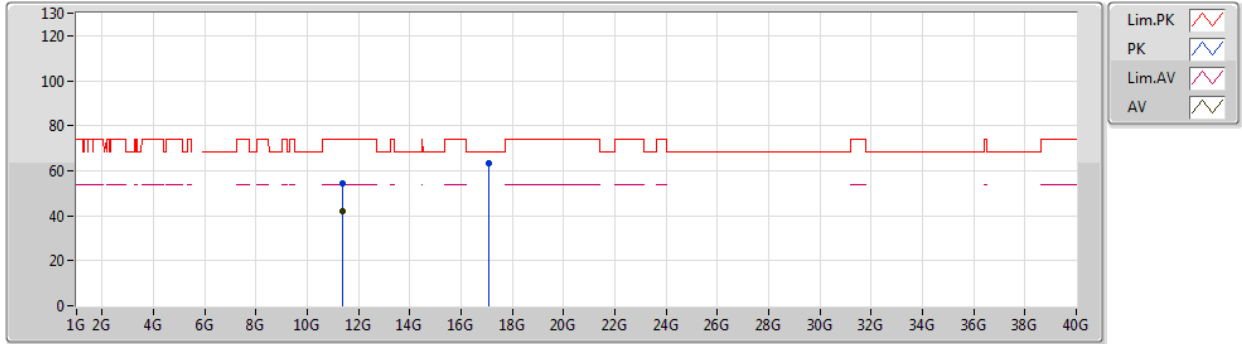


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4033G	42.45	54.00	-11.55	15.88	3	Vertical	255	1.82	-	26.57	39.72	10.64	34.48
PK	11.3925G	54.91	74.00	-19.09	15.88	3	Vertical	255	1.82	-	39.03	39.73	10.63	34.48
PK	17.0821G	62.99	68.20	-5.21	20.72	3	Vertical	46	2.07	-	42.27	40.54	13.87	33.69



802.11ax HEW80\_Nss2,(MCS0)\_2TX  
5690MHz Straddle 5.47-5.725GHz\_TX

24/10/2019



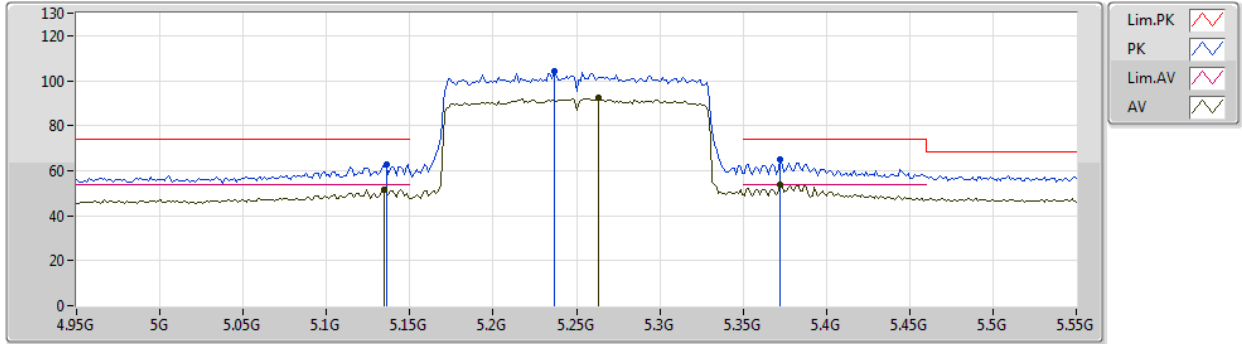
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3644G	42.15	54.00	-11.85	15.91	3	Horizontal	116	2.17	-	26.24	39.76	10.62	34.47
PK	11.3964G	54.42	74.00	-19.58	15.88	3	Horizontal	116	2.17	-	38.54	39.72	10.64	34.48
PK	17.0804G	63.30	68.20	-4.90	20.71	3	Horizontal	289	1.38	-	42.59	40.53	13.87	33.69



802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz\_TX



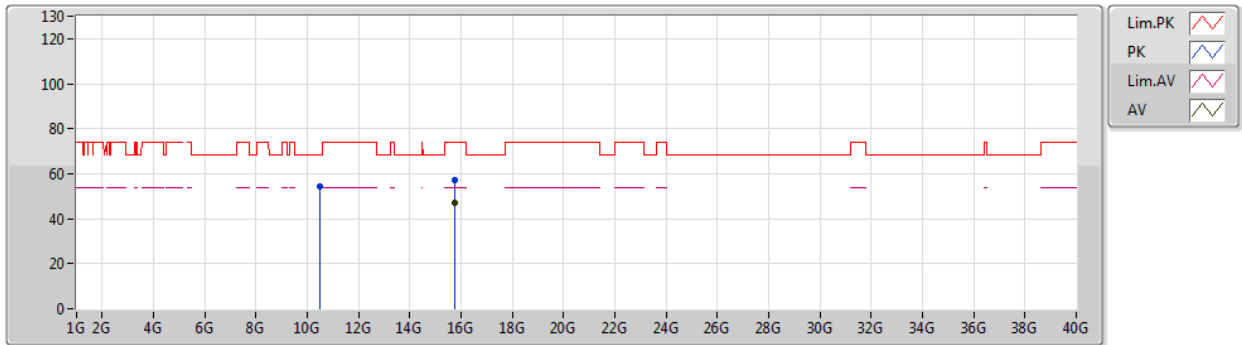
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1348G	51.50	54.00	-2.50	4.34	3	Vertical	177	1.50	-	47.16	31.75	7.02	34.43
AV	5.2632G	92.30	Inf	-Inf	4.57	3	Vertical	177	1.50	-	87.73	31.81	7.18	34.42
AV	5.3724G	53.71	54.00	-0.29	4.76	3	Vertical	177	1.50	-	48.95	31.85	7.32	34.41
PK	5.136G	62.89	74.00	-11.11	4.34	3	Vertical	177	1.50	-	58.55	31.75	7.02	34.43
PK	5.2368G	103.99	Inf	-Inf	4.52	3	Vertical	177	1.50	-	99.47	31.79	7.15	34.42
PK	5.3724G	65.02	74.00	-8.98	4.76	3	Vertical	177	1.50	-	60.26	31.85	7.32	34.41



802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz\_TX



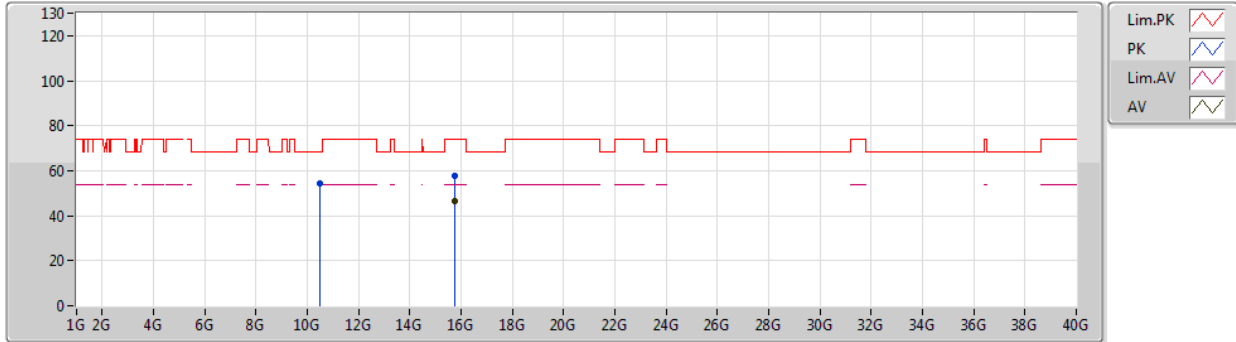
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AV	15.7333G	46.93	54.00	-7.07	16.37	3	Vertical	117	2.07	-	30.56	38.09	13.12	34.84
PK	10.4962G	54.45	68.20	-13.75	15.11	3	Vertical	239	1.59	-	39.34	39.55	10.35	34.79
PK	15.7323G	57.24	74.00	-16.76	16.38	3	Vertical	117	2.07	-	40.86	38.09	13.12	34.83



802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz\_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	15.7533G	46.65	54.00	-7.35	16.30	3	Horizontal	184	1.69	-	30.35	38.01	13.15	34.86
PK	10.511G	54.12	68.20	-14.08	15.13	3	Horizontal	212	2.31	-	38.99	39.56	10.35	34.78
PK	15.7454G	57.86	74.00	-16.14	16.33	3	Horizontal	184	1.69	-	41.53	38.04	13.14	34.85

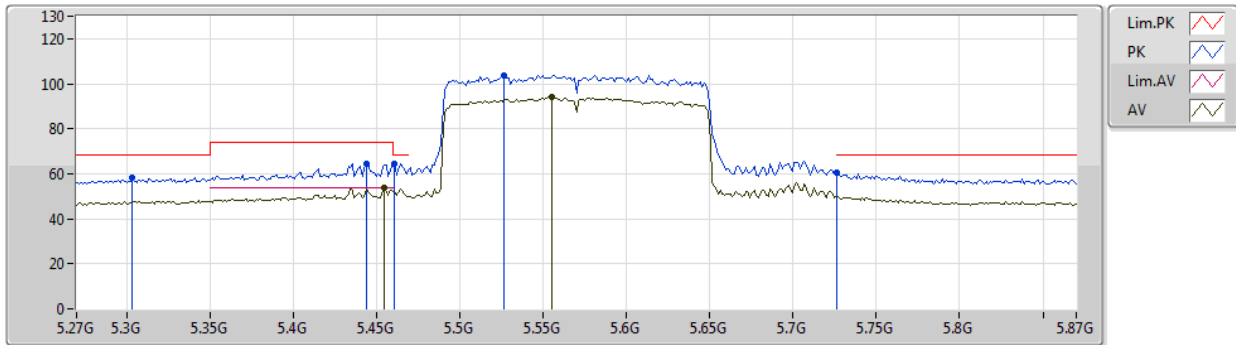




802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

5570MHz\_TX



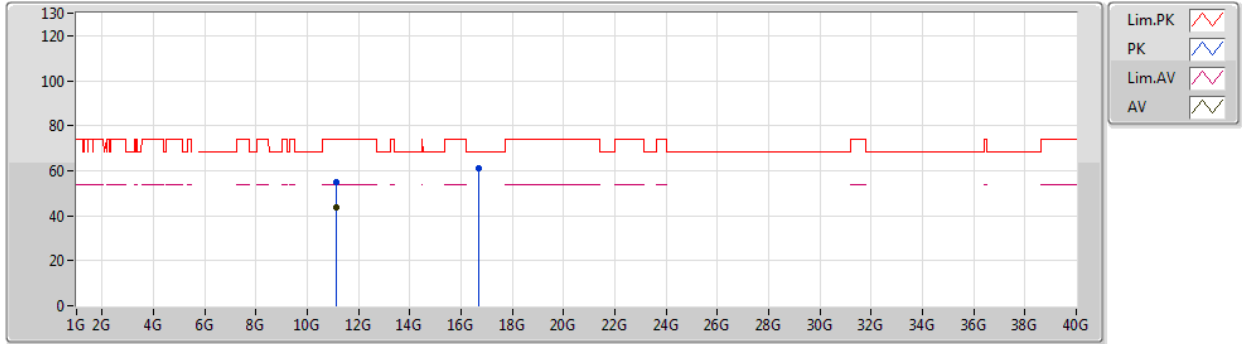
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AV	5.4548G	53.64	54.00	-0.36	4.89	3	Vertical	337	1.50	-	48.75	31.88	7.42	34.41
AV	5.5556G	93.97	Inf	-Inf	5.07	3	Vertical	337	1.50	-	88.90	31.98	7.51	34.42
PK	5.3036G	58.15	68.20	-10.05	4.63	3	Vertical	337	1.50	-	53.52	31.82	7.23	34.42
PK	5.444G	64.29	74.00	-9.71	4.88	3	Vertical	337	1.50	-	59.41	31.88	7.41	34.41
PK	5.4608G	64.33	68.20	-3.87	4.90	3	Vertical	337	1.50	-	59.43	31.88	7.43	34.41
PK	5.5268G	103.82	Inf	-Inf	5.01	3	Vertical	337	1.50	-	98.81	31.94	7.49	34.42
PK	5.726G	60.35	68.20	-7.85	5.38	3	Vertical	337	1.50	-	54.97	32.22	7.62	34.46



802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

5570MHz\_TX



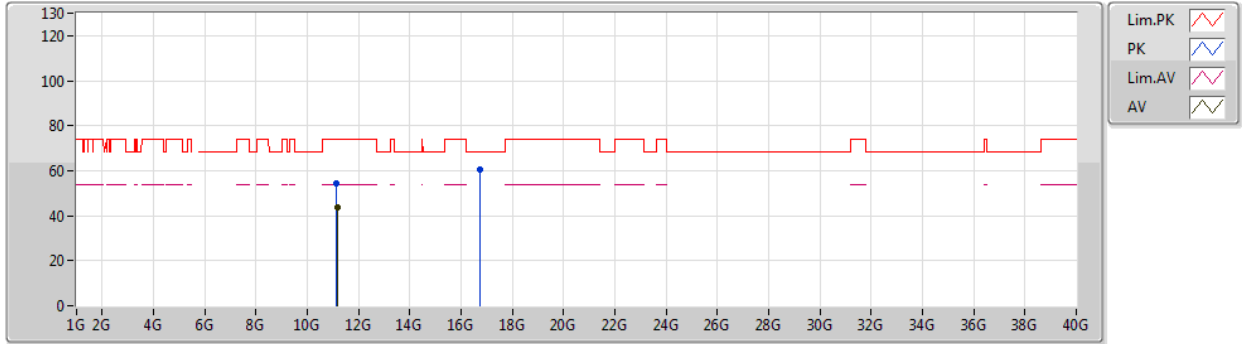
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1406G	43.72	54.00	-10.28	16.13	3	Vertical	99	1.34	-	27.59	40.03	10.51	34.41
PK	11.1294G	54.74	74.00	-19.26	16.15	3	Vertical	99	1.34	-	38.59	40.04	10.51	34.40
PK	16.6863G	60.85	68.20	-7.35	18.72	3	Vertical	284	1.72	-	42.13	39.09	13.75	34.12



802.11ax HEW160\_Nss2,(MCS0)\_2TX

24/10/2019

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	11.1628G	43.79	54.00	-10.21	16.11	3	Horizontal	353	1.95	-	27.68	40.00	10.52	34.41
PK	11.1539G	54.19	74.00	-19.81	16.13	3	Horizontal	353	1.95	-	38.06	40.02	10.52	34.41
PK	16.7307G	60.54	68.20	-7.66	18.93	3	Horizontal	192	2.48	-	41.61	39.22	13.76	34.05



**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	5.3506G	53.78	54.00	-0.22	3	Vertical	20	1.66	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.7796G	53.87	54.00	-0.13	3	Horizontal	329	1.10	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.3504G	53.84	54.00	-0.16	3	Vertical	352	1.53	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.355G	53.70	54.00	-0.30	3	Vertical	354	1.65	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.3832G	53.74	54.00	-0.26	3	Vertical	193	1.97	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4668G	68.05	68.20	-0.15	3	Vertical	188	1.81	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	16.7452G	68.01	68.20	-0.19	3	Horizontal	327	1.27	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.4692G	68.08	68.20	-0.12	3	Vertical	349	1.50	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.726G	67.70	68.20	-0.50	3	Vertical	352	1.62	-
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	AV	5.4512G	53.21	54.00	-0.79	3	Vertical	15	2.16	-



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 4T1S**

**Appendix D.9**

**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	5.1454G	50.70	54.00	-3.30	3	Vertical	176	1.72	-
5260MHz	Pass	AV	5.2528G	118.01	Inf	-Inf	3	Vertical	176	1.72	-
5260MHz	Pass	AV	5.3608G	53.35	54.00	-0.65	3	Vertical	176	1.72	-
5260MHz	Pass	PK	5.1394G	63.65	74.00	-10.35	3	Vertical	176	1.72	-
5260MHz	Pass	PK	5.2534G	127.57	Inf	-Inf	3	Vertical	176	1.72	-
5260MHz	Pass	PK	5.3584G	66.18	74.00	-7.82	3	Vertical	176	1.72	-
5260MHz	Pass	AV	15.78174G	46.01	54.00	-7.99	3	Vertical	7	1.64	-
5260MHz	Pass	PK	10.52456G	56.54	68.20	-11.66	3	Vertical	8	1.39	-
5260MHz	Pass	PK	15.78126G	59.24	74.00	-14.76	3	Vertical	7	1.64	-
5260MHz	Pass	AV	15.77952G	46.22	54.00	-7.78	3	Horizontal	327	1.08	-
5260MHz	Pass	PK	10.5206G	54.98	68.20	-13.22	3	Horizontal	35	1.50	-
5260MHz	Pass	PK	15.78132G	62.10	74.00	-11.90	3	Horizontal	327	1.08	-
5300MHz	Pass	AV	5.2928G	118.07	Inf	-Inf	3	Vertical	177	1.64	-
5300MHz	Pass	AV	5.35G	53.60	54.00	-0.40	3	Vertical	177	1.64	-
5300MHz	Pass	PK	5.2924G	127.67	Inf	-Inf	3	Vertical	177	1.64	-
5300MHz	Pass	PK	5.3524G	66.07	74.00	-7.93	3	Vertical	177	1.64	-
5300MHz	Pass	AV	10.6072G	44.26	54.00	-9.74	3	Vertical	9	1.49	-
5300MHz	Pass	AV	15.90228G	44.98	54.00	-9.02	3	Vertical	205	1.76	-
5300MHz	Pass	PK	10.6057G	57.35	74.00	-16.65	3	Vertical	9	1.49	-
5300MHz	Pass	PK	15.90132G	58.26	74.00	-15.74	3	Vertical	205	1.76	-
5300MHz	Pass	AV	10.60048G	42.17	54.00	-11.83	3	Horizontal	34	1.45	-
5300MHz	Pass	AV	15.89868G	44.70	54.00	-9.30	3	Horizontal	295	1.49	-
5300MHz	Pass	PK	10.60126G	55.00	74.00	-19.00	3	Horizontal	34	1.45	-
5300MHz	Pass	PK	15.90126G	58.13	74.00	-15.87	3	Horizontal	295	1.49	-
5320MHz	Pass	AV	5.3124G	113.37	Inf	-Inf	3	Vertical	20	1.66	-
5320MHz	Pass	AV	5.3506G	53.78	54.00	-0.22	3	Vertical	20	1.66	-
5320MHz	Pass	PK	5.3124G	122.61	Inf	-Inf	3	Vertical	20	1.66	-
5320MHz	Pass	PK	5.3508G	67.88	74.00	-6.12	3	Vertical	20	1.66	-
5320MHz	Pass	AV	10.6382G	42.90	54.00	-11.10	3	Vertical	312	1.48	-
5320MHz	Pass	AV	15.94956G	44.46	54.00	-9.54	3	Vertical	93	1.59	-
5320MHz	Pass	PK	10.63928G	56.03	74.00	-17.97	3	Vertical	312	1.48	-
5320MHz	Pass	PK	15.95922G	57.83	74.00	-16.17	3	Vertical	93	1.59	-
5320MHz	Pass	AV	10.63994G	41.07	54.00	-12.93	3	Horizontal	32	1.43	-
5320MHz	Pass	AV	15.94752G	44.22	54.00	-9.78	3	Horizontal	253	1.49	-
5320MHz	Pass	PK	10.63352G	53.88	74.00	-20.12	3	Horizontal	32	1.43	-
5320MHz	Pass	PK	15.96426G	57.38	74.00	-16.62	3	Horizontal	253	1.49	-
5500MHz	Pass	AV	5.45G	49.24	54.00	-4.76	3	Vertical	188	1.81	-
5500MHz	Pass	AV	5.4978G	112.01	Inf	-Inf	3	Vertical	188	1.81	-
5500MHz	Pass	PK	5.4668G	68.05	68.20	-0.15	3	Vertical	188	1.81	-
5500MHz	Pass	PK	5.4974G	121.80	Inf	-Inf	3	Vertical	188	1.81	-
5500MHz	Pass	AV	10.9983G	44.12	54.00	-9.88	3	Vertical	315	1.70	-
5500MHz	Pass	PK	10.9982G	57.15	74.00	-16.85	3	Vertical	315	1.70	-
5500MHz	Pass	PK	16.50588G	60.80	68.20	-7.40	3	Vertical	52	1.49	-
5500MHz	Pass	AV	11.0068G	41.33	54.00	-12.67	3	Horizontal	266	0.99	-
5500MHz	Pass	PK	10.9867G	54.67	74.00	-19.33	3	Horizontal	266	0.99	-
5500MHz	Pass	PK	16.51458G	60.82	68.20	-7.38	3	Horizontal	272	2.52	-
5580MHz	Pass	AV	5.4534G	52.76	54.00	-1.24	3	Vertical	348	1.63	-

Remark :

Page No. : D2 of D85

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 4T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	5.5824G	120.78	Inf	-Inf	3	Vertical	348	1.63	-
5580MHz	Pass	PK	5.469G	65.71	68.20	-2.49	3	Vertical	348	1.63	-
5580MHz	Pass	PK	5.5824G	128.67	Inf	-Inf	3	Vertical	348	1.63	-
5580MHz	Pass	PK	5.7252G	65.04	68.20	-3.16	3	Vertical	348	1.63	-
5580MHz	Pass	AV	11.1661G	46.84	54.00	-7.16	3	Vertical	10	1.68	-
5580MHz	Pass	PK	11.1647G	60.21	74.00	-13.79	3	Vertical	10	1.68	-
5580MHz	Pass	PK	16.7404G	62.57	68.20	-5.63	3	Vertical	34	1.42	-
5580MHz	Pass	AV	11.1607G	43.47	54.00	-10.53	3	Horizontal	20	1.44	-
5580MHz	Pass	PK	11.1613G	55.99	74.00	-18.01	3	Horizontal	20	1.44	-
5580MHz	Pass	PK	16.7395G	68.01	68.20	-0.19	3	Horizontal	324	1.52	-
5700MHz	Pass	AV	5.704G	111.97	Inf	-Inf	3	Vertical	345	1.49	-
5700MHz	Pass	PK	5.7052G	121.13	Inf	-Inf	3	Vertical	345	1.49	-
5700MHz	Pass	PK	5.7252G	67.99	68.20	-0.21	3	Vertical	345	1.49	-
5700MHz	Pass	AV	11.3991G	41.69	54.00	-12.31	3	Vertical	356	1.76	-
5700MHz	Pass	PK	11.3979G	54.10	74.00	-19.90	3	Vertical	356	1.76	-
5700MHz	Pass	PK	17.0798G	62.47	68.20	-5.73	3	Vertical	186	1.48	-
5700MHz	Pass	AV	11.4011G	40.93	54.00	-13.07	3	Horizontal	15	1.48	-
5700MHz	Pass	PK	11.4138G	53.81	74.00	-20.19	3	Horizontal	15	1.48	-
5700MHz	Pass	PK	17.1101G	62.75	68.20	-5.45	3	Horizontal	0	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4296G	51.33	54.00	-2.67	3	Vertical	346	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	121.01	Inf	-Inf	3	Vertical	346	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	64.00	68.20	-4.20	3	Vertical	346	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	128.99	Inf	-Inf	3	Vertical	346	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8856G	64.02	68.20	-4.18	3	Vertical	346	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4383G	46.92	54.00	-7.08	3	Vertical	24	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4375G	61.50	74.00	-12.50	3	Vertical	24	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1355G	63.16	68.20	-5.04	3	Vertical	20	2.08	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4408G	43.57	54.00	-10.43	3	Horizontal	18	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4407G	56.38	74.00	-17.62	3	Horizontal	18	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1722G	67.63	68.20	-0.57	3	Horizontal	326	1.40	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1466G	51.39	54.00	-2.61	3	Vertical	354	1.66	-
5260MHz	Pass	AV	5.2552G	115.42	Inf	-Inf	3	Vertical	354	1.66	-
5260MHz	Pass	AV	5.3626G	53.79	54.00	-0.21	3	Vertical	354	1.66	-
5260MHz	Pass	PK	5.1496G	64.25	74.00	-9.75	3	Vertical	354	1.66	-
5260MHz	Pass	PK	5.2648G	119.03	Inf	-Inf	3	Vertical	354	1.66	-
5260MHz	Pass	PK	5.3638G	66.11	74.00	-7.89	3	Vertical	354	1.66	-
5260MHz	Pass	AV	15.7769G	50.24	54.00	-3.76	3	Vertical	334	2.94	-
5260MHz	Pass	PK	10.5182G	59.74	68.20	-8.46	3	Vertical	10	1.48	-
5260MHz	Pass	PK	15.7718G	63.63	74.00	-10.37	3	Vertical	334	2.94	-
5260MHz	Pass	AV	15.7796G	53.87	54.00	-0.13	3	Horizontal	329	1.10	-
5260MHz	Pass	PK	10.518G	57.46	68.20	-10.74	3	Horizontal	360	1.02	-
5260MHz	Pass	PK	15.7847G	68.04	74.00	-5.96	3	Horizontal	329	1.10	-
5300MHz	Pass	AV	5.3052G	116.37	Inf	-Inf	3	Vertical	354	1.49	-
5300MHz	Pass	AV	5.3504G	53.78	54.00	-0.22	3	Vertical	354	1.49	-
5300MHz	Pass	PK	5.3052G	127.57	Inf	-Inf	3	Vertical	354	1.49	-
5300MHz	Pass	PK	5.3528G	67.37	74.00	-6.63	3	Vertical	354	1.49	-
5300MHz	Pass	AV	10.6036G	45.60	54.00	-8.40	3	Vertical	16	1.60	-
5300MHz	Pass	AV	15.9002G	44.85	54.00	-9.15	3	Vertical	46	1.00	-

Remark :

Page No. : D3 of D85

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 4T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.6088G	58.03	74.00	-15.97	3	Vertical	16	1.60	-
5300MHz	Pass	PK	15.9103G	57.49	74.00	-16.51	3	Vertical	46	1.00	-
5300MHz	Pass	AV	10.6003G	41.53	54.00	-12.47	3	Horizontal	317	1.50	-
5300MHz	Pass	AV	15.8999G	45.44	54.00	-8.56	3	Horizontal	327	1.00	-
5300MHz	Pass	PK	10.6007G	54.83	74.00	-19.17	3	Horizontal	317	1.50	-
5300MHz	Pass	PK	15.8999G	58.87	74.00	-15.13	3	Horizontal	327	1.00	-
5320MHz	Pass	AV	5.325G	110.69	Inf	-Inf	3	Vertical	356	1.64	-
5320MHz	Pass	AV	5.3504G	51.59	54.00	-2.41	3	Vertical	356	1.64	-
5320MHz	Pass	PK	5.3256G	122.66	Inf	-Inf	3	Vertical	356	1.64	-
5320MHz	Pass	PK	5.35G	73.75	74.00	-0.25	3	Vertical	356	1.64	-
5320MHz	Pass	AV	10.6397G	41.76	54.00	-12.24	3	Vertical	310	1.75	-
5320MHz	Pass	AV	15.9434G	44.54	54.00	-9.46	3	Vertical	29	1.66	-
5320MHz	Pass	PK	10.6394G	54.58	74.00	-19.42	3	Vertical	310	1.75	-
5320MHz	Pass	PK	15.9477G	58.39	74.00	-15.61	3	Vertical	29	1.66	-
5320MHz	Pass	AV	10.6467G	40.66	54.00	-13.34	3	Horizontal	25	2.79	-
5320MHz	Pass	AV	15.952G	44.55	54.00	-9.45	3	Horizontal	331	1.48	-
5320MHz	Pass	PK	10.6315G	53.90	74.00	-20.10	3	Horizontal	25	2.79	-
5320MHz	Pass	PK	15.9619G	58.07	74.00	-15.93	3	Horizontal	331	1.48	-
5500MHz	Pass	AV	5.4596G	46.78	54.00	-7.22	3	Vertical	351	1.61	-
5500MHz	Pass	AV	5.4954G	107.17	Inf	-Inf	3	Vertical	351	1.61	-
5500MHz	Pass	PK	5.4694G	67.89	68.20	-0.31	3	Vertical	351	1.61	-
5500MHz	Pass	PK	5.5056G	119.62	Inf	-Inf	3	Vertical	351	1.61	-
5500MHz	Pass	AV	10.9905G	41.41	54.00	-12.59	3	Vertical	279	2.16	-
5500MHz	Pass	PK	10.9922G	54.71	74.00	-19.29	3	Vertical	279	2.16	-
5500MHz	Pass	PK	16.4869G	60.53	68.20	-7.67	3	Vertical	23	2.17	-
5500MHz	Pass	AV	10.999G	41.38	54.00	-12.62	3	Horizontal	338	1.44	-
5500MHz	Pass	PK	11.0057G	54.37	74.00	-19.63	3	Horizontal	338	1.44	-
5500MHz	Pass	PK	16.4997G	60.66	68.20	-7.54	3	Horizontal	112	1.10	-
5580MHz	Pass	AV	5.4588G	52.95	54.00	-1.05	3	Vertical	352	1.64	-
5580MHz	Pass	AV	5.5752G	120.29	Inf	-Inf	3	Vertical	352	1.64	-
5580MHz	Pass	PK	5.4642G	65.51	68.20	-2.69	3	Vertical	352	1.64	-
5580MHz	Pass	PK	5.5806G	128.61	Inf	-Inf	3	Vertical	352	1.64	-
5580MHz	Pass	PK	5.73G	63.69	68.20	-4.51	3	Vertical	352	1.64	-
5580MHz	Pass	AV	11.1581G	46.07	54.00	-7.93	3	Vertical	10	1.72	-
5580MHz	Pass	PK	11.1586G	59.02	74.00	-14.98	3	Vertical	10	1.72	-
5580MHz	Pass	PK	16.7396G	63.88	68.20	-4.32	3	Vertical	29	2.86	-
5580MHz	Pass	AV	11.1626G	42.63	54.00	-11.37	3	Horizontal	339	1.83	-
5580MHz	Pass	PK	11.1643G	55.77	74.00	-18.23	3	Horizontal	339	1.83	-
5580MHz	Pass	PK	16.7452G	68.01	68.20	-0.19	3	Horizontal	327	1.27	-
5700MHz	Pass	AV	5.7056G	104.89	Inf	-Inf	3	Vertical	352	1.14	-
5700MHz	Pass	PK	5.7056G	117.13	Inf	-Inf	3	Vertical	352	1.14	-
5700MHz	Pass	PK	5.7308G	67.82	68.20	-0.38	3	Vertical	352	1.14	-
5700MHz	Pass	AV	11.3976G	40.41	54.00	-13.59	3	Vertical	179	1.40	-
5700MHz	Pass	PK	11.4069G	53.57	74.00	-20.43	3	Vertical	179	1.40	-
5700MHz	Pass	PK	17.0903G	62.89	68.20	-5.31	3	Vertical	26	1.86	-
5700MHz	Pass	AV	11.3823G	40.81	54.00	-13.19	3	Horizontal	358	1.99	-
5700MHz	Pass	PK	11.4176G	54.87	74.00	-19.13	3	Horizontal	358	1.99	-
5700MHz	Pass	PK	17.1103G	62.71	68.20	-5.49	3	Horizontal	63	1.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	52.42	54.00	-1.58	3	Vertical	353	1.60	-

Remark :

Page No. : D4 of D85

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 2 Radio 2 Omni 4T1S**

**Appendix D.9**

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	5.7152G	120.52	Inf	-Inf	3	Vertical	353	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	64.96	68.20	-3.24	3	Vertical	353	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	128.92	Inf	-Inf	3	Vertical	353	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	65.60	68.20	-2.60	3	Vertical	353	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4382G	46.07	54.00	-7.93	3	Vertical	9	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4385G	57.87	74.00	-16.13	3	Vertical	9	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1407G	63.03	68.20	-5.17	3	Vertical	219	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4386G	42.88	54.00	-11.12	3	Horizontal	20	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4334G	55.71	74.00	-18.29	3	Horizontal	20	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1668G	67.62	68.20	-0.58	3	Horizontal	319	1.62	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2752G	112.86	Inf	-Inf	3	Vertical	355	1.65	-
5270MHz	Pass	AV	5.3508G	53.66	54.00	-0.34	3	Vertical	355	1.65	-
5270MHz	Pass	PK	5.2548G	124.54	Inf	-Inf	3	Vertical	355	1.65	-
5270MHz	Pass	PK	5.3512G	67.75	74.00	-6.25	3	Vertical	355	1.65	-
5270MHz	Pass	AV	15.81288G	44.47	54.00	-9.53	3	Vertical	317	1.82	-
5270MHz	Pass	PK	10.53892G	55.01	68.20	-13.19	3	Vertical	14	1.48	-
5270MHz	Pass	PK	15.82434G	57.07	74.00	-16.93	3	Vertical	317	1.82	-
5270MHz	Pass	AV	15.822G	44.61	54.00	-9.39	3	Horizontal	95	2.44	-
5270MHz	Pass	PK	10.53022G	53.70	68.20	-14.50	3	Horizontal	20	2.69	-
5270MHz	Pass	PK	15.80652G	56.99	74.00	-17.01	3	Horizontal	95	2.44	-
5310MHz	Pass	AV	5.3052G	106.45	Inf	-Inf	3	Vertical	352	1.53	-
5310MHz	Pass	AV	5.3504G	53.84	54.00	-0.16	3	Vertical	352	1.53	-
5310MHz	Pass	PK	5.3204G	118.60	Inf	-Inf	3	Vertical	352	1.53	-
5310MHz	Pass	PK	5.35G	65.86	74.00	-8.14	3	Vertical	352	1.53	-
5310MHz	Pass	AV	10.62876G	42.02	54.00	-11.98	3	Vertical	356	2.18	-
5310MHz	Pass	AV	15.93168G	45.60	54.00	-8.40	3	Vertical	255	1.95	-
5310MHz	Pass	PK	10.6176G	55.38	74.00	-18.62	3	Vertical	356	2.18	-
5310MHz	Pass	PK	15.93516G	57.52	74.00	-16.48	3	Vertical	255	1.95	-
5310MHz	Pass	AV	10.61262G	41.73	54.00	-12.27	3	Horizontal	43	2.92	-
5310MHz	Pass	AV	15.93402G	45.53	54.00	-8.47	3	Horizontal	338	1.32	-
5310MHz	Pass	PK	10.61334G	53.96	74.00	-20.04	3	Horizontal	43	2.92	-
5310MHz	Pass	PK	15.93426G	57.95	74.00	-16.05	3	Horizontal	338	1.32	-
5510MHz	Pass	AV	5.4556G	50.73	54.00	-3.27	3	Vertical	349	1.50	-
5510MHz	Pass	AV	5.5056G	106.25	Inf	-Inf	3	Vertical	349	1.50	-
5510MHz	Pass	PK	5.4692G	68.08	68.20	-0.12	3	Vertical	349	1.50	-
5510MHz	Pass	PK	5.5208G	118.12	Inf	-Inf	3	Vertical	349	1.50	-
5510MHz	Pass	AV	11.02012G	42.35	54.00	-11.65	3	Vertical	220	1.64	-
5510MHz	Pass	PK	11.02456G	55.29	74.00	-18.71	3	Vertical	220	1.64	-
5510MHz	Pass	PK	16.52196G	60.74	68.20	-7.46	3	Vertical	167	1.63	-
5510MHz	Pass	AV	11.01226G	42.34	54.00	-11.66	3	Horizontal	40	1.91	-
5510MHz	Pass	PK	11.0197G	54.79	74.00	-19.21	3	Horizontal	40	1.91	-
5510MHz	Pass	PK	16.52514G	60.70	68.20	-7.50	3	Horizontal	14	1.56	-
5550MHz	Pass	AV	5.4558G	53.05	54.00	-0.95	3	Vertical	347	1.50	-
5550MHz	Pass	AV	5.5458G	113.30	Inf	-Inf	3	Vertical	347	1.50	-
5550MHz	Pass	PK	5.4654G	67.47	68.20	-0.73	3	Vertical	347	1.50	-
5550MHz	Pass	PK	5.5608G	125.40	Inf	-Inf	3	Vertical	347	1.50	-
5550MHz	Pass	AV	11.11452G	41.78	54.00	-12.22	3	Vertical	105	2.03	-
5550MHz	Pass	PK	11.11392G	54.25	74.00	-19.75	3	Vertical	105	2.03	-

Remark :

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

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