Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.16642G	41.75	54.00	-12.25	3	Horizontal	118	1.21	-
5580MHz	Pass	PK	11.15994G	54.74	74.00	-19.26	3	Horizontal	118	1.21	-
5580MHz	Pass	PK	16.7358G	64.86	68.20	-3.34	3	Horizontal	18	1.95	-
5700MHz	Pass	AV	5.7024G	105.29	Inf	-Inf	3	Vertical	230	1.71	-
5700MHz	Pass	PK	5.7018G	115.20	Inf	-Inf	3	Vertical	230	1.71	-
5700MHz	Pass	PK	5.7258G	67.58	68.20	-0.62	3	Vertical	230	1.71	-
5700MHz	Pass	AV	11.38626G	42.13	54.00	-11.87	3	Vertical	105	1.49	-
5700MHz	Pass	PK	11.39394G	55.41	74.00	-18.59	3	Vertical	105	1.49	-
5700MHz	Pass	PK	17.09718G	64.95	68.20	-3.25	3	Vertical	182	1.49	-
5700MHz	Pass	AV	11.40132G	42.15	54.00	-11.85	3	Horizontal	270	1.74	-
5700MHz	Pass	PK	11.385G	54.57	74.00	-19.43	3	Horizontal	270	1.74	-
5700MHz	Pass	PK	17.09028G	64.30	68.20	-3.90	3	Horizontal	262	2.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	46.90	54.00	-7.10	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	113.05	Inf	-Inf	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.49	68.20	-8.71	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	124.04	Inf	-Inf	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	66.21	68.20	-1.99	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44036G	42.76	54.00	-11.24	3	Vertical	45	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4427G	55.70	74.00	-18.30	3	Vertical	45	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1486G	64.65	68.20	-3.55	3	Vertical	32	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43928G	43.13	54.00	-10.87	3	Horizontal	199	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44612G	55.90	74.00	-18.10	3	Horizontal	199	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16732G	64.88	68.20	-3.32	3	Horizontal	16	1.61	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.80	54.00	-4.20	3	Vertical	325	1.48	-
5260MHz	Pass	AV	5.2582G	110.09	Inf	-Inf	3	Vertical	325	1.48	-
5260MHz	Pass	AV	5.3512G	53.15	54.00	-0.85	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.15G	64.84	74.00	-9.16	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.257G	123.12	Inf	-Inf	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.35G	70.30	74.00	-3.70	3	Vertical	325	1.48	-
5260MHz	Pass	AV	15.78324G	46.77	54.00	-7.23	3	Vertical	198	1.10	-
5260MHz	Pass	PK	10.52564G	55.07	68.20	-13.13	3	Vertical	30	1.54	-
5260MHz	Pass	PK	15.78222G	59.73	74.00	-14.27	3	Vertical	198	1.10	-
5260MHz	Pass	AV	15.78006G	47.58	54.00	-6.42	3	Horizontal	310	1.36	-
5260MHz	Pass	PK	10.51238G	54.95	68.20	-13.25	3	Horizontal	311	1.50	-
5260MHz	Pass	PK	15.76848G	60.52	74.00	-13.48	3	Horizontal	310	1.36	-
5300MHz	Pass	AV	5.2982G	108.80	Inf	-Inf	3	Vertical	226	1.81	-
5300MHz	Pass	AV	5.35G	53.28	54.00	-0.72	3	Vertical	226	1.81	-
5300MHz	Pass	PK	5.2988G	121.36	Inf	-Inf	3	Vertical	226	1.81	-
5300MHz	Pass	PK	5.35G	73.22	74.00	-0.78	3	Vertical	226	1.81	-
5300MHz	Pass	AV	10.60276G	41.52	54.00	-12.48	3	Vertical	188	1.07	-
5300MHz	Pass	AV	15.89478G	46.66	54.00	-7.34	3	Vertical	161	1.14	-
5300MHz	Pass	PK	10.58578G	54.65	68.20	-13.55	3	Vertical	188	1.07	-
5300MHz	Pass	PK	15.90162G	59.64	74.00	-14.36	3	Vertical	161	1.14	-
5300MHz	Pass	AV	10.61212G	41.25	54.00	-12.75	3	Horizontal	31	1.98	-
5300MHz	Pass	AV	15.90114G	46.69	54.00	-7.31	3	Horizontal	35	1.15	-
5300MHz	Pass	PK	10.58944G	54.21	68.20	-13.99	3	Horizontal	31	1.98	-
5300MHz	Pass	PK	15.91266G	59.69	74.00	-14.31	3	Horizontal	35	1.15	-
5320MHz	Pass	AV	5.323G	105.58	Inf	-Inf	3	Vertical	227	1.81	-
5320MHz	Pass	AV	5.3512G	53.18	54.00	-0.82	3	Vertical	227	1.81	-
5320MHz	Pass	PK	5.317G	118.15	Inf	-Inf	3	Vertical	227	1.81	-
5320MHz	Pass	PK	5.3536G	73.31	74.00	-0.69	3	Vertical	227	1.81	-
5320MHz	Pass	AV	10.64456G	41.51	54.00	-12.49	3	Vertical	281	1.79	-
5320MHz	Pass	AV	15.9525G	47.05	54.00	-6.95	3	Vertical	269	1.87	-
5320MHz	Pass	PK	10.63346G	54.55	74.00	-19.45	3	Vertical	281	1.79	-
5320MHz	Pass	PK	15.94668G	59.82	74.00	-14.18	3	Vertical	269	1.87	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	10.63844G	41.43	54.00	-12.57	3	Horizontal	13	1.75	-
5320MHz	Pass	AV	15.96912G	46.84	54.00	-7.16	3	Horizontal	2	1.94	-
5320MHz	Pass	PK	10.6331G	55.41	74.00	-18.59	3	Horizontal	13	1.75	-
5320MHz	Pass	PK	15.96876G	60.31	74.00	-13.69	3	Horizontal	2	1.94	-
5500MHz	Pass	AV	5.4598G	47.70	54.00	-6.30	3	Vertical	329	1.76	-
5500MHz	Pass	AV	5.4982G	104.22	Inf	-Inf	3	Vertical	329	1.76	-
5500MHz	Pass	PK	5.4676G	67.89	68.20	-0.31	3	Vertical	329	1.76	-
5500MHz	Pass	PK	5.497G	117.40	Inf	-Inf	3	Vertical	329	1.76	-
5500MHz	Pass	AV	10.99958G	42.29	54.00	-11.71	3	Vertical	99	2.50	-
5500MHz	Pass	PK	10.99994G	55.29	74.00	-18.71	3	Vertical	99	2.50	-
5500MHz	Pass	PK	16.49118G	63.13	68.20	-5.07	3	Vertical	354	1.49	-
5500MHz	Pass	AV	10.99226G	42.26	54.00	-11.74	3	Horizontal	96	1.48	-
5500MHz	Pass	PK	10.99322G	55.44	74.00	-18.56	3	Horizontal	96	1.48	-
5500MHz	Pass	PK	16.4895G	62.78	68.20	-5.42	3	Horizontal	241	1.48	-
5580MHz	Pass	AV	5.4594G	49.61	54.00	-4.39	3	Vertical	328	1.73	-
5580MHz	Pass	AV	5.5758G	111.03	Inf	-Inf	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.4684G	67.24	68.20	-0.96	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.577G	124.43	Inf	-Inf	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.7258G	61.01	68.20	-7.19	3	Vertical	328	1.73	-
5580MHz	Pass	AV	11.1627G	42.08	54.00	-11.92	3	Vertical	20	1.48	-
5580MHz	Pass	PK	11.1576G	54.77	74.00	-19.23	3	Vertical	20	1.48	-
5580MHz	Pass	PK	16.7472G	63.35	68.20	-4.85	3	Vertical	187	1.49	-
5580MHz	Pass	AV	11.15784G	41.78	54.00	-12.22	3	Horizontal	345	1.50	-
5580MHz	Pass	PK	11.1633G	54.77	74.00	-19.23	3	Horizontal	345	1.50	-
5580MHz	Pass	PK	16.72878G	63.65	68.20	-4.55	3	Horizontal	15	1.69	-
5700MHz	Pass	AV	5.703G	102.29	Inf	-Inf	3	Vertical	327	1.62	-
5700MHz	Pass	PK	5.697G	115.07	Inf	-Inf	3	Vertical	327	1.62	-
5700MHz	Pass	PK	5.7252G	67.73	68.20	-0.47	3	Vertical	327	1.62	-
5700MHz	Pass	AV	11.38908G	42.29	54.00	-11.71	3	Vertical	123	2.30	-
5700MHz	Pass	PK	11.39652G	55.49	74.00	-18.51	3	Vertical	123	2.30	-
5700MHz	Pass	PK	17.10654G	64.48	68.20	-3.72	3	Vertical	360	1.49	-
5700MHz	Pass	AV	11.4003G	41.87	54.00	-12.13	3	Horizontal	114	1.48	-
5700MHz	Pass	PK	11.38836G	55.25	74.00	-18.75	3	Horizontal	114	1.48	-
5700MHz	Pass	PK	17.11284G	64.78	68.20	-3.42	3	Horizontal	251	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	46.26	54.00	-7.74	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	111.58	Inf	-Inf	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	57.80	68.20	-10.40	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	123.36	Inf	-Inf	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	68.16	68.20	-0.04	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44168G	44.10	54.00	-9.90	3	Vertical	357	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43964G	57.32	74.00	-16.68	3	Vertical	357	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14686G	64.54	68.20	-3.66	3	Vertical	322	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44312G	44.75	54.00	-9.25	3	Horizontal	120	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44336G	56.94	74.00	-17.06	3	Horizontal	120	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1708G	64.70	68.20	-3.50	3	Horizontal	111	1.47	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.15G	49.11	54.00	-4.89	3	Vertical	222	1.76	-
5270MHz	Pass	AV	5.2622G	105.30	Inf	-Inf	3	Vertical	222	1.76	-
5270MHz	Pass	AV	5.3528G	53.35	54.00	-0.65	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.135G	61.19	74.00	-12.81	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.2622G	117.71	Inf	-Inf	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.3504G	68.56	74.00	-5.44	3	Vertical	222	1.76	-
5270MHz	Pass	AV	15.81822G	47.06	54.00	-6.94	3	Vertical	360	1.49	-
5270MHz	Pass	PK	10.54396G	54.42	68.20	-13.78	3	Vertical	199	2.97	-
5270MHz	Pass	PK	15.80514G	59.21	74.00	-14.79	3	Vertical	360	1.49	-
5270MHz	Pass	AV	15.81168G	46.99	54.00	-7.01	3	Horizontal	201	1.49	-

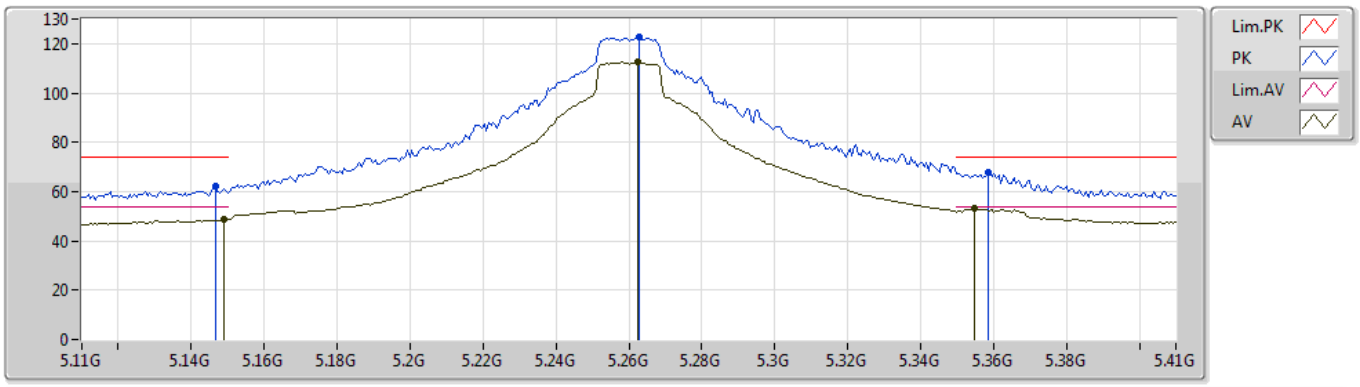
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	10.54372G	54.24	68.20	-13.96	3	Horizontal	229	1.50	-
5270MHz	Pass	PK	15.82218G	59.78	74.00	-14.22	3	Horizontal	201	1.49	-
5310MHz	Pass	AV	5.3142G	99.77	Inf	-Inf	3	Vertical	331	1.57	-
5310MHz	Pass	AV	5.35G	53.55	54.00	-0.45	3	Vertical	331	1.57	-
5310MHz	Pass	PK	5.3022G	111.24	Inf	-Inf	3	Vertical	331	1.57	-
5310MHz	Pass	PK	5.3508G	67.10	74.00	-6.90	3	Vertical	331	1.57	-
5310MHz	Pass	AV	10.61256G	42.16	54.00	-11.84	3	Vertical	37	1.49	-
5310MHz	Pass	AV	15.92442G	47.58	54.00	-6.42	3	Vertical	282	1.48	-
5310MHz	Pass	PK	10.62444G	55.20	74.00	-18.80	3	Vertical	37	1.49	-
5310MHz	Pass	PK	15.92724G	60.33	74.00	-13.67	3	Vertical	282	1.48	-
5310MHz	Pass	AV	10.63338G	42.13	54.00	-11.87	3	Horizontal	80	1.50	-
5310MHz	Pass	AV	15.92688G	47.64	54.00	-6.36	3	Horizontal	300	1.49	-
5310MHz	Pass	PK	10.62606G	54.09	74.00	-19.91	3	Horizontal	80	1.50	-
5310MHz	Pass	PK	15.92838G	60.16	74.00	-13.84	3	Horizontal	300	1.49	-
5510MHz	Pass	AV	5.459G	50.12	54.00	-3.88	3	Vertical	221	1.49	-
5510MHz	Pass	AV	5.5142G	100.04	Inf	-Inf	3	Vertical	221	1.49	-
5510MHz	Pass	PK	5.4698G	67.70	68.20	-0.50	3	Vertical	221	1.49	-
5510MHz	Pass	PK	5.5022G	112.08	Inf	-Inf	3	Vertical	221	1.49	-
5510MHz	Pass	AV	11.00512G	43.00	54.00	-11.00	3	Vertical	329	1.00	-
5510MHz	Pass	PK	11.02114G	55.20	74.00	-18.80	3	Vertical	329	1.00	-
5510MHz	Pass	PK	16.52604G	63.34	68.20	-4.86	3	Vertical	53	1.48	-
5510MHz	Pass	AV	11.02618G	42.97	54.00	-11.03	3	Horizontal	214	1.49	-
5510MHz	Pass	PK	11.00974G	55.11	74.00	-18.89	3	Horizontal	214	1.49	-
5510MHz	Pass	PK	16.52598G	62.84	68.20	-5.36	3	Horizontal	22	2.93	-
5550MHz	Pass	AV	5.46G	50.94	54.00	-3.06	3	Vertical	229	1.64	-
5550MHz	Pass	AV	5.5542G	104.48	Inf	-Inf	3	Vertical	229	1.64	-
5550MHz	Pass	PK	5.4672G	67.66	68.20	-0.54	3	Vertical	229	1.64	-
5550MHz	Pass	PK	5.5422G	116.31	Inf	-Inf	3	Vertical	229	1.64	-
5550MHz	Pass	AV	11.0931G	42.50	54.00	-11.50	3	Vertical	264	1.48	-
5550MHz	Pass	PK	11.11068G	55.12	74.00	-18.88	3	Vertical	264	1.48	-
5550MHz	Pass	PK	16.65762G	62.63	68.20	-5.57	3	Vertical	120	1.50	-
5550MHz	Pass	AV	11.09118G	42.38	54.00	-11.62	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	11.09706G	55.06	74.00	-18.94	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	16.66398G	62.17	68.20	-6.03	3	Horizontal	5	1.00	-
5670MHz	Pass	AV	5.6646G	103.03	Inf	-Inf	3	Vertical	41	1.59	-
5670MHz	Pass	PK	5.6622G	115.40	Inf	-Inf	3	Vertical	41	1.59	-
5670MHz	Pass	PK	5.7294G	67.58	68.20	-0.62	3	Vertical	41	1.59	-
5670MHz	Pass	AV	11.34582G	43.37	54.00	-10.63	3	Vertical	113	1.50	-
5670MHz	Pass	PK	11.33898G	55.83	74.00	-18.17	3	Vertical	113	1.50	-
5670MHz	Pass	PK	17.01378G	65.16	68.20	-3.04	3	Vertical	151	1.50	-
5670MHz	Pass	AV	11.34786G	43.33	54.00	-10.67	3	Horizontal	306	1.50	-
5670MHz	Pass	PK	11.3478G	55.53	74.00	-18.47	3	Horizontal	306	1.50	-
5670MHz	Pass	PK	17.00898G	64.93	68.20	-3.27	3	Horizontal	28	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4412G	48.17	54.00	-5.83	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6992G	108.99	Inf	-Inf	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.04	74.00	-14.96	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6944G	121.65	Inf	-Inf	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	67.90	68.20	-0.30	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41508G	43.02	54.00	-10.98	3	Vertical	358	2.72	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41136G	55.40	74.00	-18.60	3	Vertical	358	2.72	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12442G	64.99	68.20	-3.21	3	Vertical	163	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43452G	43.53	54.00	-10.47	3	Horizontal	118	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43014G	55.56	74.00	-18.44	3	Horizontal	118	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13174G	64.61	68.20	-3.59	3	Horizontal	49	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	48.12	54.00	-5.88	3	Vertical	222	1.75	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.3G	97.22	Inf	-Inf	3	Vertical	222	1.75	-
5290MHz	Pass	AV	5.353G	53.40	54.00	-0.60	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.148G	59.23	74.00	-14.77	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.303G	108.86	Inf	-Inf	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.353G	67.74	74.00	-6.26	3	Vertical	222	1.75	-
5290MHz	Pass	AV	15.87786G	47.67	54.00	-6.33	3	Vertical	55	1.96	-
5290MHz	Pass	PK	10.58672G	54.79	68.20	-13.41	3	Vertical	119	1.72	-
5290MHz	Pass	PK	15.85824G	59.78	74.00	-14.22	3	Vertical	55	1.96	-
5290MHz	Pass	AV	15.87486G	47.45	54.00	-6.55	3	Horizontal	97	1.61	-
5290MHz	Pass	PK	10.57556G	54.52	68.20	-13.68	3	Horizontal	65	2.34	-
5290MHz	Pass	PK	15.8796G	59.83	74.00	-14.17	3	Horizontal	97	1.61	-
5530MHz	Pass	AV	5.46G	53.49	54.00	-0.51	3	Vertical	328	1.67	-
5530MHz	Pass	AV	5.52G	97.72	Inf	-Inf	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.469G	67.37	68.20	-0.83	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.52G	109.85	Inf	-Inf	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.735G	58.49	68.20	-9.71	3	Vertical	328	1.67	-
5530MHz	Pass	AV	11.07314G	42.91	54.00	-11.09	3	Vertical	291	1.57	-
5530MHz	Pass	PK	11.05808G	55.33	74.00	-18.67	3	Vertical	291	1.57	-
5530MHz	Pass	PK	16.58016G	62.26	68.20	-5.94	3	Vertical	169	1.45	-
5530MHz	Pass	AV	11.04506G	42.86	54.00	-11.14	3	Horizontal	159	1.68	-
5530MHz	Pass	PK	11.05844G	55.74	74.00	-18.26	3	Horizontal	159	1.68	-
5530MHz	Pass	PK	16.60314G	62.77	68.20	-5.43	3	Horizontal	154	1.19	-
5610MHz	Pass	AV	5.457G	50.31	54.00	-3.69	3	Vertical	325	1.64	-
5610MHz	Pass	AV	5.625G	99.73	Inf	-Inf	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.462G	64.91	68.20	-3.29	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.623G	111.70	Inf	-Inf	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.726G	67.74	68.20	-0.46	3	Vertical	325	1.64	-
5610MHz	Pass	AV	11.21622G	42.78	54.00	-11.22	3	Vertical	226	1.69	-
5610MHz	Pass	PK	11.223G	55.34	74.00	-18.66	3	Vertical	226	1.69	-
5610MHz	Pass	PK	16.84428G	63.94	68.20	-4.26	3	Vertical	84	1.27	-
5610MHz	Pass	AV	11.2254G	42.87	54.00	-11.13	3	Horizontal	198	1.19	-
5610MHz	Pass	PK	11.22594G	55.04	74.00	-18.96	3	Horizontal	198	1.19	-
5610MHz	Pass	PK	16.81644G	63.59	68.20	-4.61	3	Horizontal	63	2.28	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.74	54.00	-5.26	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	103.26	Inf	-Inf	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4476G	59.99	74.00	-14.01	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	62.99	68.20	-5.21	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8664G	68.08	68.20	-0.12	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37226G	43.05	54.00	-10.95	3	Vertical	64	2.21	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3845G	55.22	74.00	-18.78	3	Vertical	64	2.21	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06658G	65.37	68.20	-2.83	3	Vertical	322	2.05	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36956G	43.15	54.00	-10.85	3	Horizontal	322	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3833G	56.33	74.00	-17.67	3	Horizontal	322	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07702G	64.84	68.20	-3.36	3	Horizontal	87	1.75	-

802.11a_Nss1,(6Mbps)_1TX

03/01/2020

5260MHz_TX

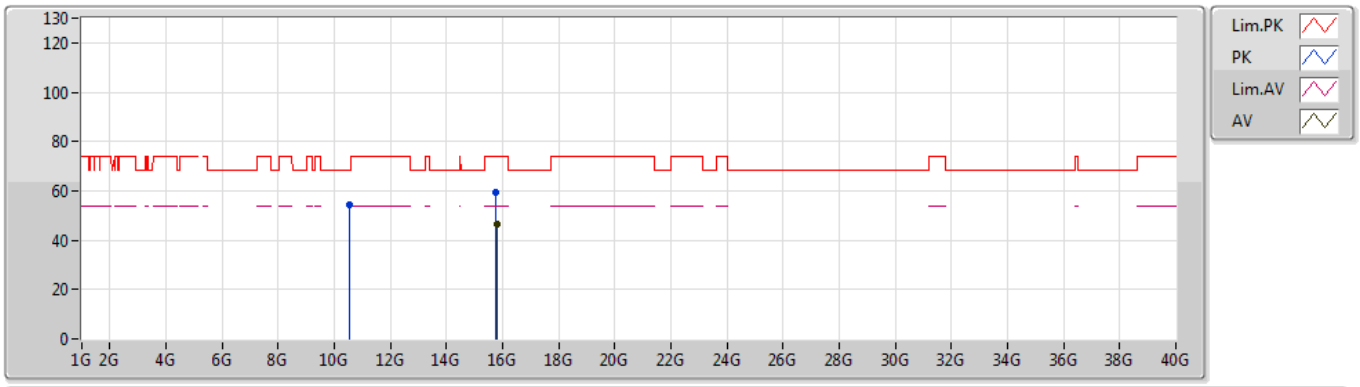


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	48.68	54.00	-5.32	5.47	3	Vertical	228	1.92	-	43.21	32.00	7.31	33.84
AV	5.2624G	112.44	Inf	-Inf	5.04	3	Vertical	228	1.92	-	107.40	31.45	7.45	33.86
AV	5.3548G	52.97	54.00	-1.03	4.95	3	Vertical	228	1.92	-	48.02	31.33	7.51	33.89
PK	5.1466G	61.95	74.00	-12.05	5.46	3	Vertical	228	1.92	-	56.49	32.00	7.30	33.84
PK	5.263G	122.58	Inf	-Inf	5.04	3	Vertical	228	1.92	-	117.54	31.45	7.45	33.86
PK	5.3584G	67.59	74.00	-6.41	4.97	3	Vertical	228	1.92	-	62.62	31.35	7.51	33.89

802.11a_Nss1,(6Mbps)_1TX

03/01/2020

5260MHz_TX

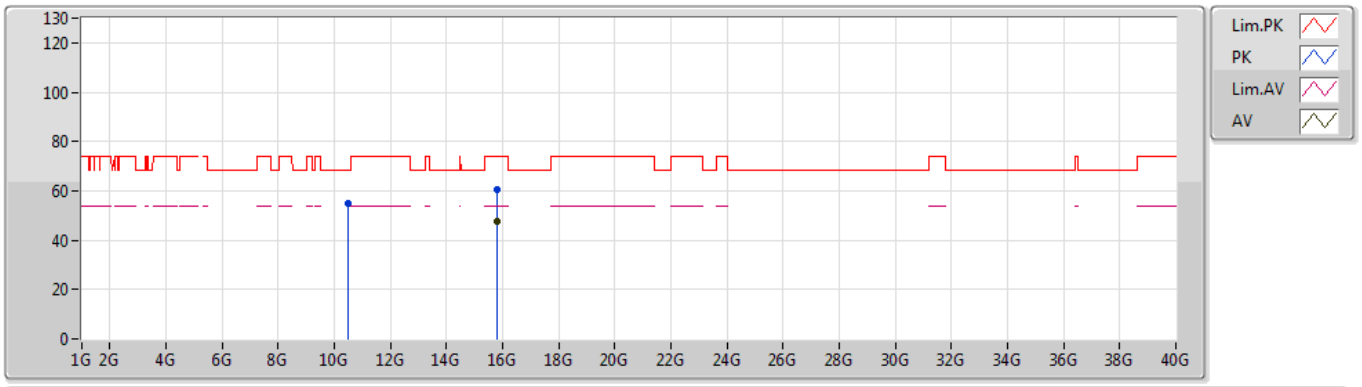


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78342G	46.72	54.00	-7.28	18.35	3	Vertical	210	1.53	-	28.37	37.52	13.28	32.45
PK	10.52504G	54.34	68.20	-13.86	16.41	3	Vertical	152	1.49	-	37.93	39.75	10.76	34.10
PK	15.77754G	59.29	74.00	-14.71	18.36	3	Vertical	210	1.53	-	40.93	37.52	13.28	32.44

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

03/01/2020

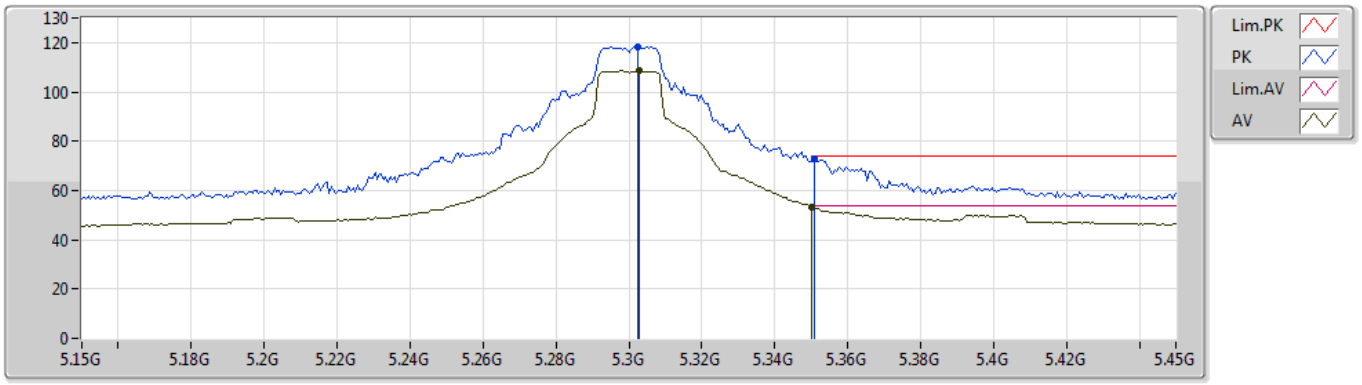


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78192G	47.42	54.00	-6.58	18.36	3	Horizontal	308	1.40	-	29.06	37.52	13.28	32.44
PK	10.51304G	55.10	68.20	-13.10	16.38	3	Horizontal	158	1.49	-	38.72	39.73	10.75	34.10
PK	15.77958G	60.26	74.00	-13.74	18.36	3	Horizontal	308	1.40	-	41.90	37.52	13.28	32.44

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

03/01/2020

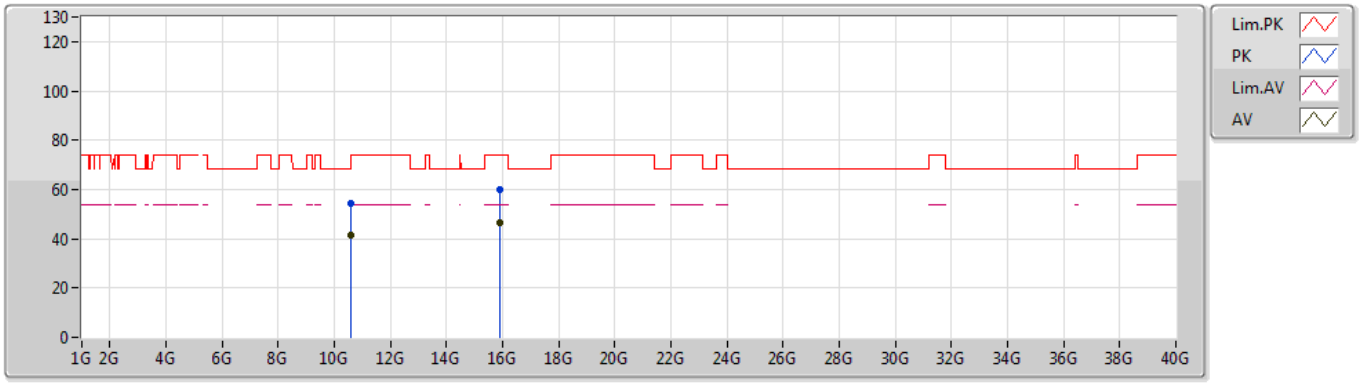


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.303G	108.59	Inf	-Inf	4.91	3	Vertical	237	1.87	-	103.68	31.30	7.48	33.87
AV	5.35G	53.30	54.00	-0.70	4.93	3	Vertical	237	1.87	-	48.37	31.30	7.51	33.88
PK	5.3024G	118.32	Inf	-Inf	4.91	3	Vertical	237	1.87	-	113.41	31.30	7.48	33.87
PK	5.351G	72.79	74.00	-1.21	4.94	3	Vertical	237	1.87	-	67.85	31.31	7.51	33.88

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

03/01/2020

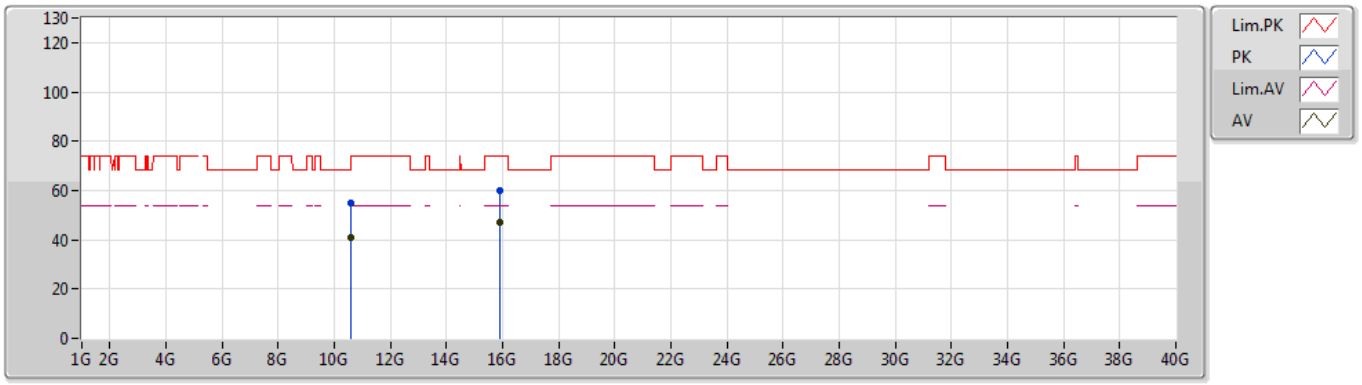


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61404G	41.28	54.00	-12.72	16.69	3	Vertical	346	2.13	-	24.59	39.90	10.84	34.05
AV	15.89832G	46.74	54.00	-7.26	18.12	3	Vertical	159	2.32	-	28.62	37.30	13.34	32.52
PK	10.61044G	54.26	74.00	-19.74	16.69	3	Vertical	346	2.13	-	37.57	39.90	10.84	34.05
PK	15.89292G	59.75	74.00	-14.25	18.13	3	Vertical	159	2.32	-	41.62	37.31	13.33	32.51

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

03/01/2020

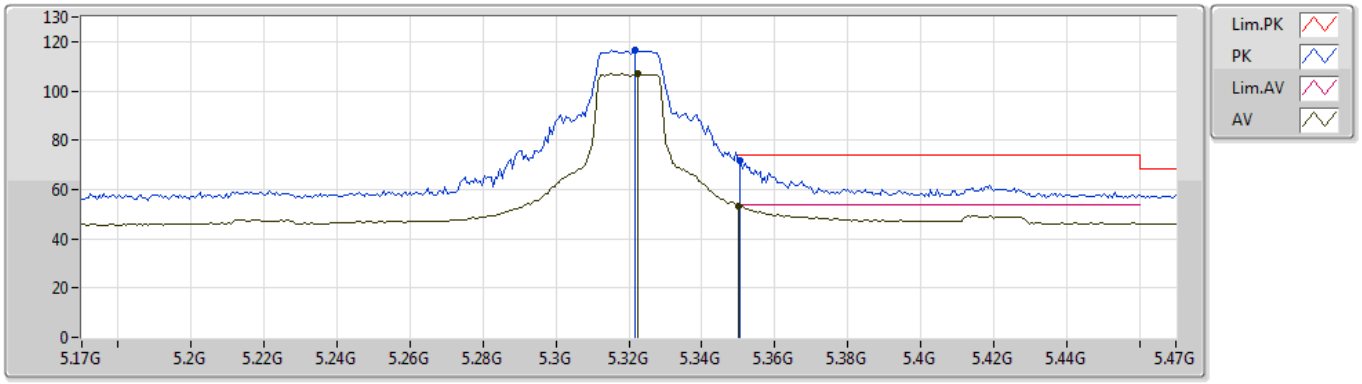


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60792G	41.18	54.00	-12.82	16.69	3	Horizontal	171	1.92	-	24.49	39.90	10.84	34.05
AV	15.90624G	46.85	54.00	-7.15	18.11	3	Horizontal	63	2.15	-	28.74	37.29	13.34	32.52
PK	10.609G	55.09	74.00	-18.91	16.69	3	Horizontal	171	1.92	-	38.40	39.90	10.84	34.05
PK	15.90282G	59.78	74.00	-14.22	18.11	3	Horizontal	63	2.15	-	41.67	37.29	13.34	32.52

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

03/01/2020

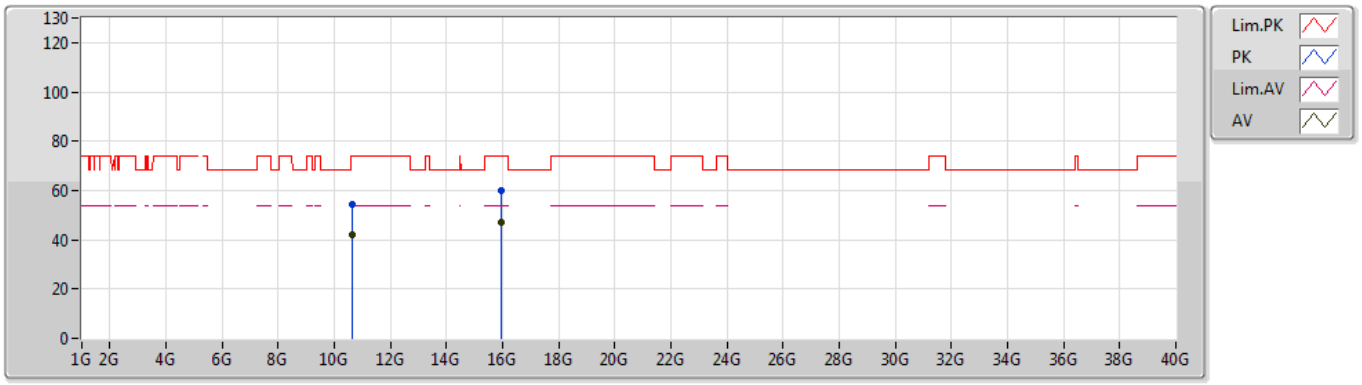


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3224G	106.85	Inf	-Inf	4.91	3	Vertical	225	1.79	-	101.94	31.30	7.49	33.88
AV	5.35G	53.48	54.00	-0.52	4.93	3	Vertical	225	1.79	-	48.55	31.30	7.51	33.88
PK	5.3218G	116.79	Inf	-Inf	4.91	3	Vertical	323	1.50	-	111.88	31.30	7.49	33.88
PK	5.3506G	71.98	74.00	-2.02	4.93	3	Vertical	225	1.79	-	67.05	31.30	7.51	33.88

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

03/01/2020

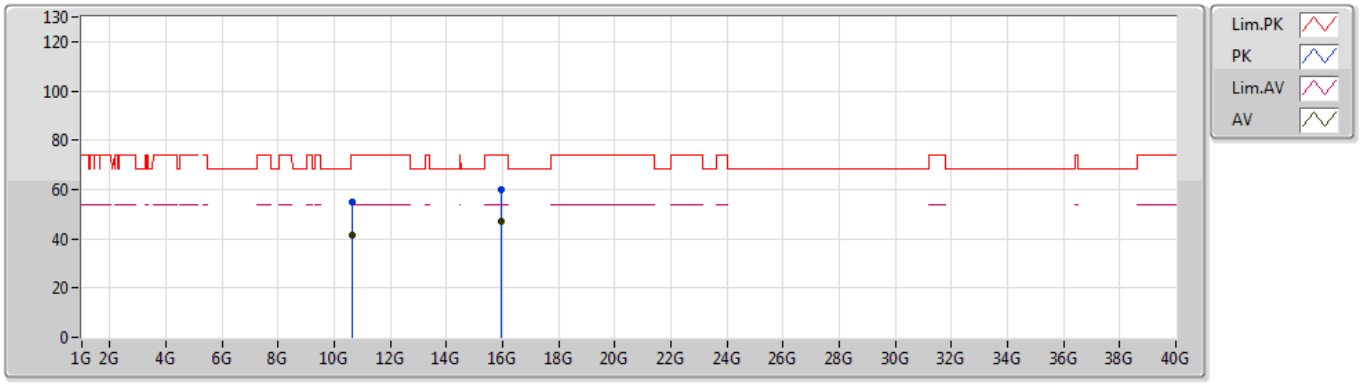


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63886G	41.78	54.00	-12.22	16.73	3	Vertical	109	1.55	-	25.05	39.90	10.87	34.04
AV	15.96978G	46.79	54.00	-7.21	17.97	3	Vertical	65	2.29	-	28.82	37.16	13.37	32.56
PK	10.64138G	54.27	74.00	-19.73	16.73	3	Vertical	109	1.55	-	37.54	39.90	10.87	34.04
PK	15.96342G	59.79	74.00	-14.21	17.98	3	Vertical	65	2.29	-	41.81	37.17	13.37	32.56

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

03/01/2020

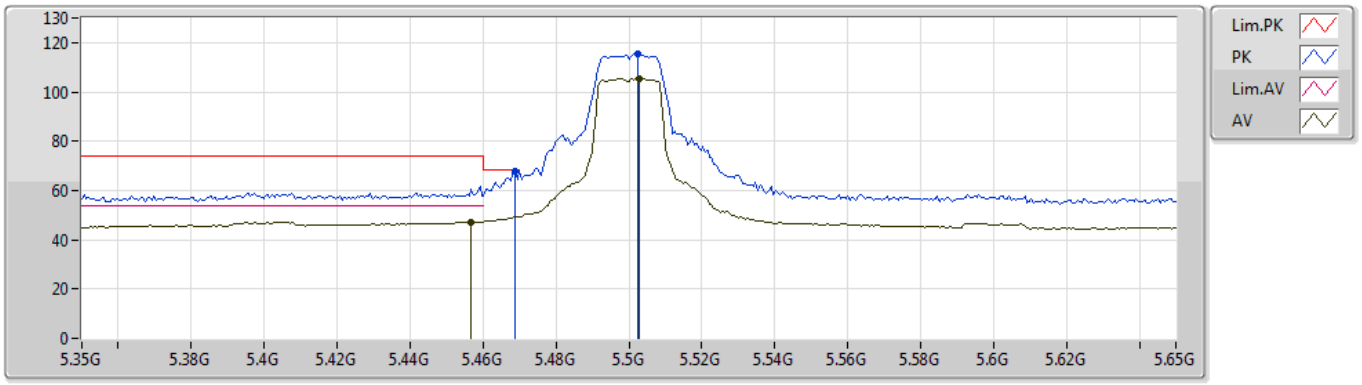


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64486G	41.42	54.00	-12.58	16.74	3	Horizontal	124	1.82	-	24.68	39.90	10.87	34.03
AV	15.96108G	46.90	54.00	-7.10	17.99	3	Horizontal	46	2.33	-	28.91	37.18	13.37	32.56
PK	10.62632G	54.94	74.00	-19.06	16.71	3	Horizontal	124	1.82	-	38.23	39.90	10.85	34.04
PK	15.96774G	59.72	74.00	-14.28	17.97	3	Horizontal	46	2.33	-	41.75	37.16	13.37	32.56

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

03/01/2020

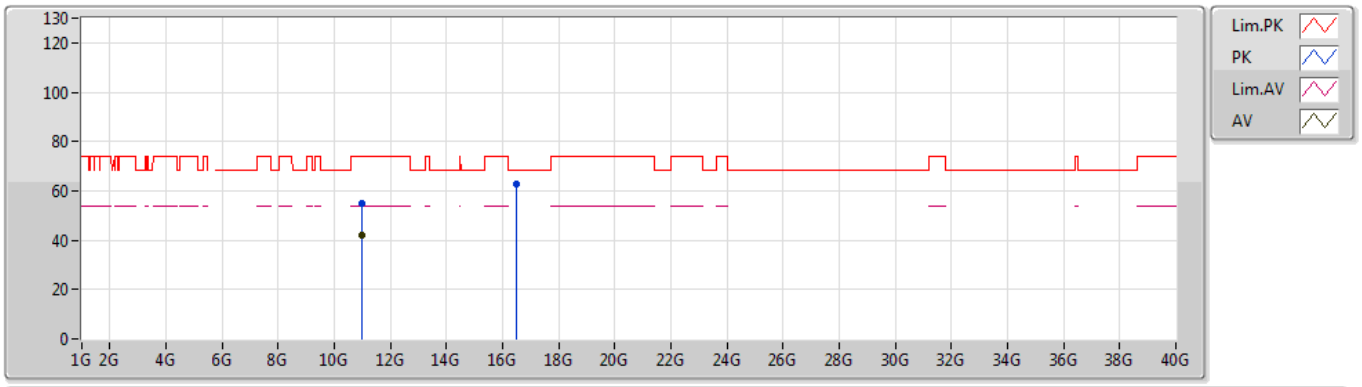


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4568G	47.33	54.00	-6.67	5.32	3	Vertical	227	1.81	-	42.01	31.81	7.42	33.91
AV	5.503G	105.53	Inf	-Inf	5.29	3	Vertical	227	1.81	-	100.24	31.90	7.31	33.92
PK	5.4688G	67.92	68.20	-0.28	5.32	3	Vertical	227	1.81	-	62.60	31.84	7.39	33.91
PK	5.5024G	115.63	Inf	-Inf	5.29	3	Vertical	227	1.81	-	110.34	31.90	7.31	33.92

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

03/01/2020

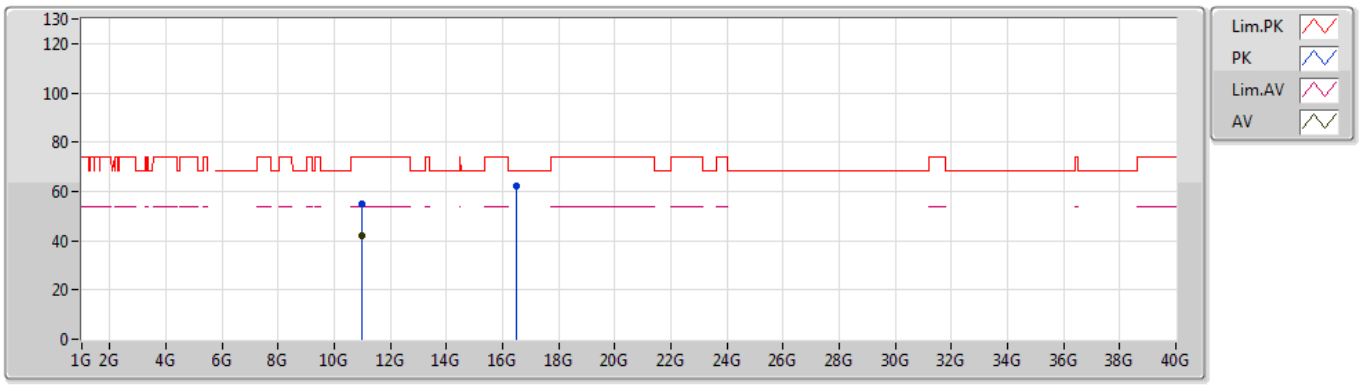


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.9883G	42.12	54.00	-11.88	17.50	3	Vertical	226	1.67	-	24.62	40.19	11.17	33.86
PK	10.98866G	54.99	74.00	-19.01	17.50	3	Vertical	226	1.67	-	37.49	40.19	11.17	33.86
PK	16.49856G	62.94	68.20	-5.26	20.05	3	Vertical	346	1.71	-	42.89	38.50	13.74	32.19

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

03/01/2020

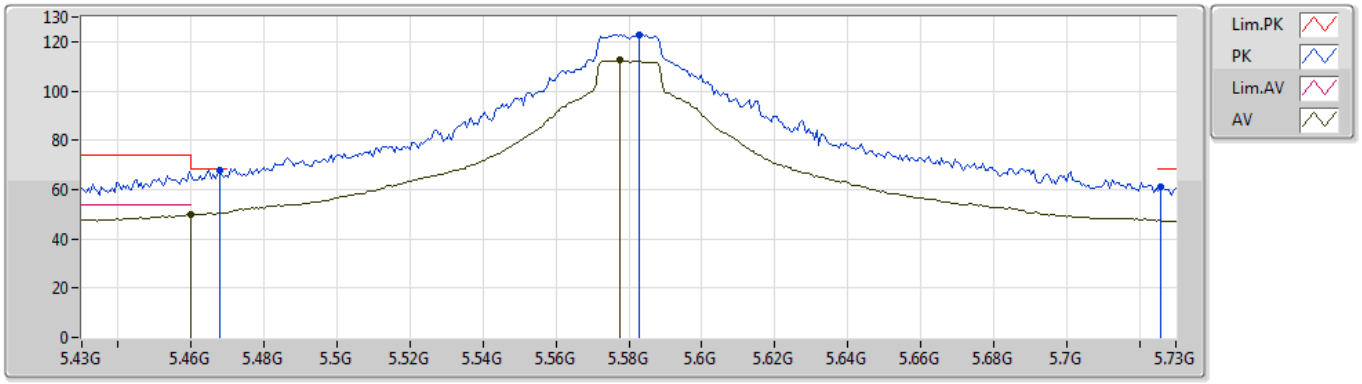


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00132G	42.23	54.00	-11.77	17.54	3	Horizontal	66	2.22	-	24.69	40.20	11.19	33.85
PK	11.00294G	55.17	74.00	-18.83	17.53	3	Horizontal	66	2.22	-	37.64	40.19	11.19	33.85
PK	16.49034G	62.17	68.20	-6.03	20.01	3	Horizontal	44	2.39	-	42.16	38.47	13.74	32.20

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

03/01/2020

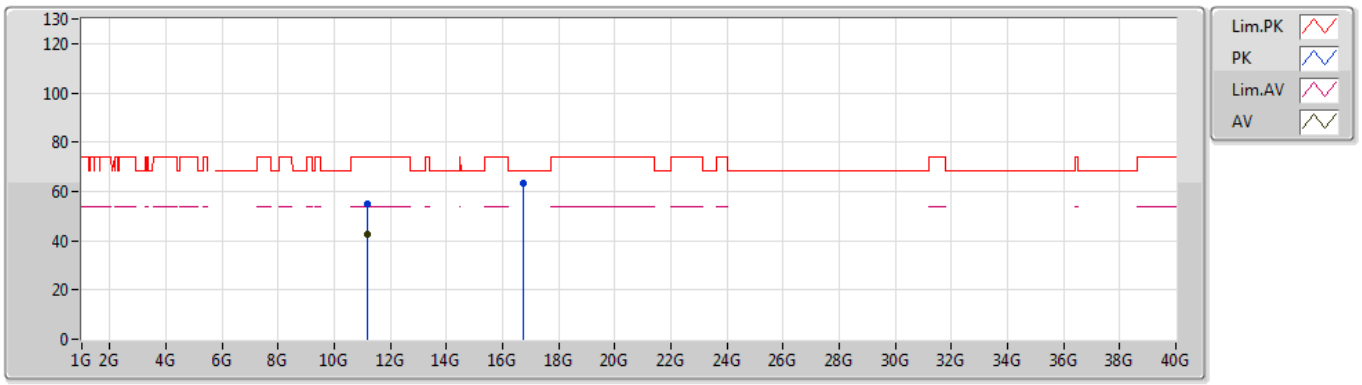


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	49.80	54.00	-4.20	5.32	3	Vertical	228	1.75	-	44.48	31.82	7.41	33.91
AV	5.5776G	112.54	Inf	-Inf	5.06	3	Vertical	228	1.75	-	107.48	31.84	7.15	33.93
PK	5.4678G	67.96	68.20	-0.24	5.32	3	Vertical	228	1.75	-	62.64	31.84	7.39	33.91
PK	5.583G	122.98	Inf	-Inf	5.04	3	Vertical	228	1.75	-	117.94	31.83	7.14	33.93
PK	5.7258G	60.80	68.20	-7.40	5.67	3	Vertical	228	1.75	-	55.13	32.00	7.63	33.96

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

03/01/2020

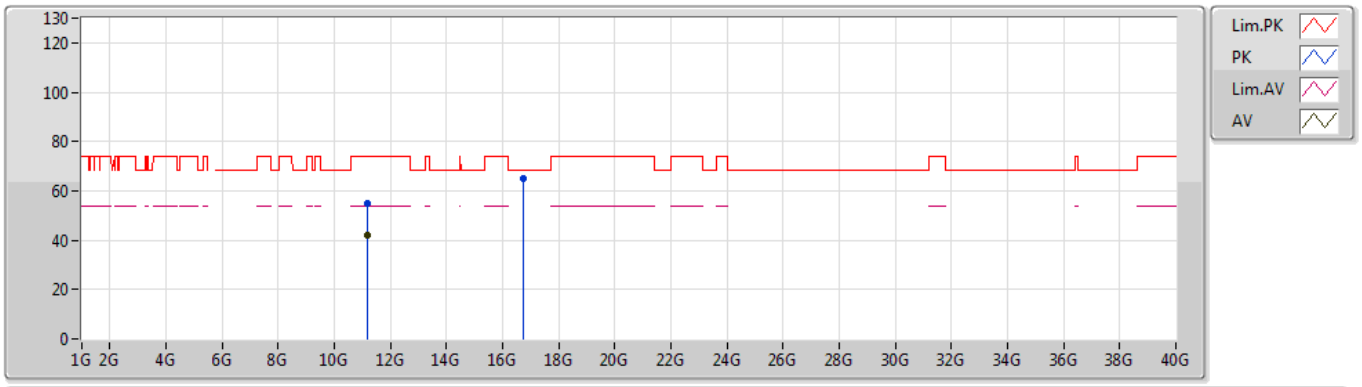


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15982G	42.31	54.00	-11.69	17.29	3	Vertical	0	1.65	-	25.02	39.78	11.33	33.82
PK	11.16282G	55.14	74.00	-18.86	17.28	3	Vertical	0	1.65	-	37.86	39.77	11.33	33.82
PK	16.73418G	63.56	68.20	-4.64	21.66	3	Vertical	36	2.40	-	41.90	39.50	13.91	31.75

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

03/01/2020

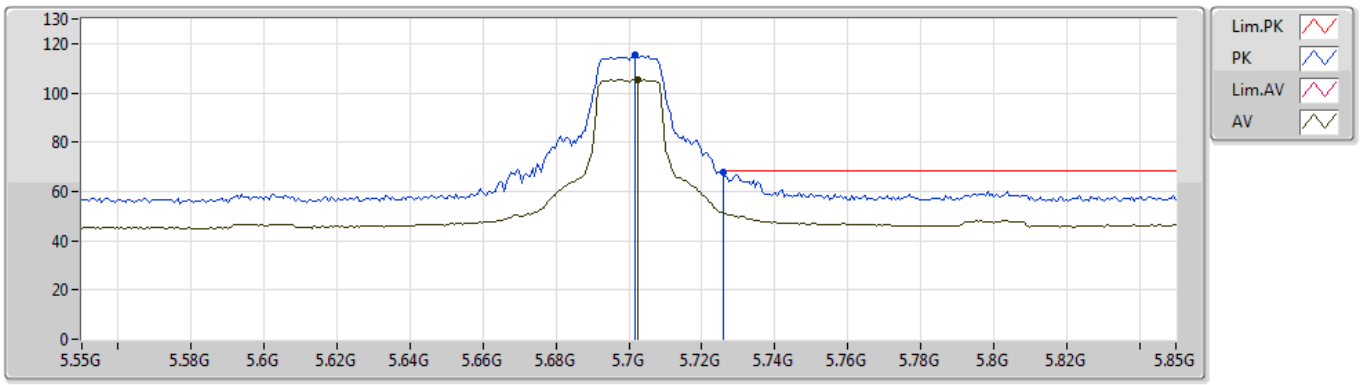


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16642G	41.75	54.00	-12.25	17.28	3	Horizontal	118	1.21	-	24.47	39.77	11.33	33.82
PK	11.15994G	54.74	74.00	-19.26	17.29	3	Horizontal	118	1.21	-	37.45	39.78	11.33	33.82
PK	16.7358G	64.86	68.20	-3.34	21.67	3	Horizontal	18	1.95	-	43.19	39.51	13.91	31.75

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

03/01/2020

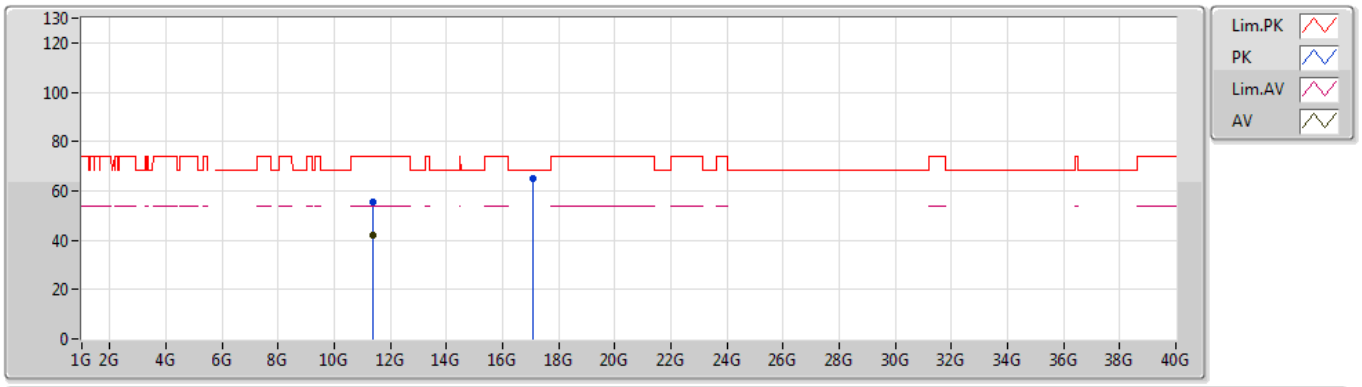


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7024G	105.29	Inf	-Inf	5.50	3	Vertical	230	1.71	-	99.79	31.91	7.54	33.95
PK	5.7018G	115.20	Inf	-Inf	5.49	3	Vertical	230	1.71	-	109.71	31.91	7.53	33.95
PK	5.7258G	67.58	68.20	-0.62	5.67	3	Vertical	230	1.71	-	61.91	32.00	7.63	33.96

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

03/01/2020

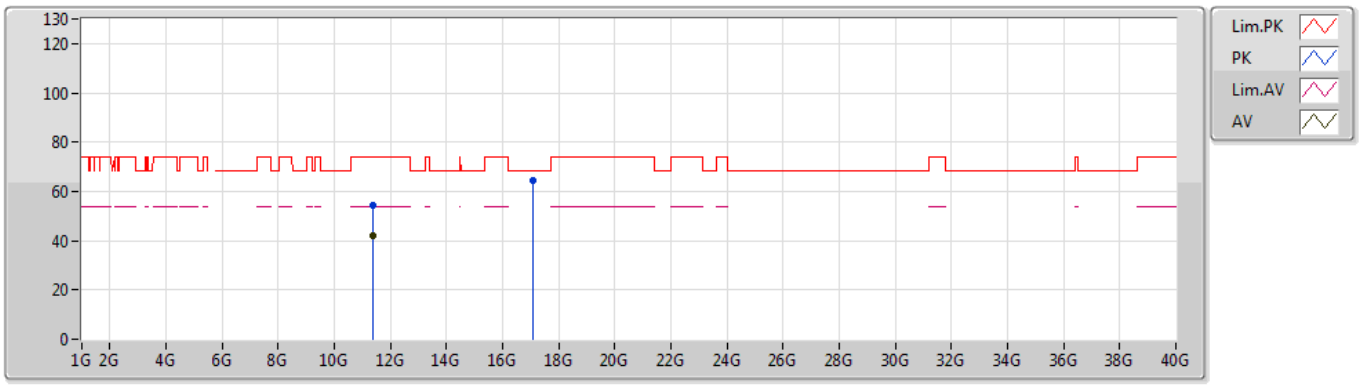


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.38626G	42.13	54.00	-11.87	17.61	3	Vertical	105	1.49	-	24.52	39.87	11.53	33.79
PK	11.39394G	55.41	74.00	-18.59	17.63	3	Vertical	105	1.49	-	37.78	39.89	11.53	33.79
PK	17.09718G	64.95	68.20	-3.25	22.79	3	Vertical	182	1.49	-	42.16	39.90	14.17	31.28

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

03/01/2020

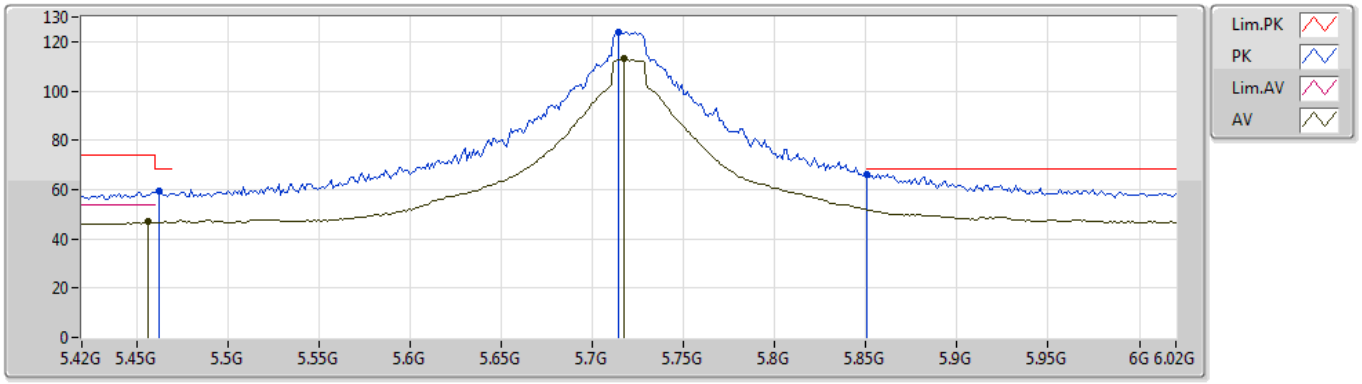


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40132G	42.15	54.00	-11.85	17.65	3	Horizontal	270	1.74	-	24.50	39.90	11.54	33.79
PK	11.385G	54.57	74.00	-19.43	17.61	3	Horizontal	270	1.74	-	36.96	39.87	11.53	33.79
PK	17.09028G	64.30	68.20	-3.90	22.79	3	Horizontal	262	2.39	-	41.51	39.91	14.16	31.28

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

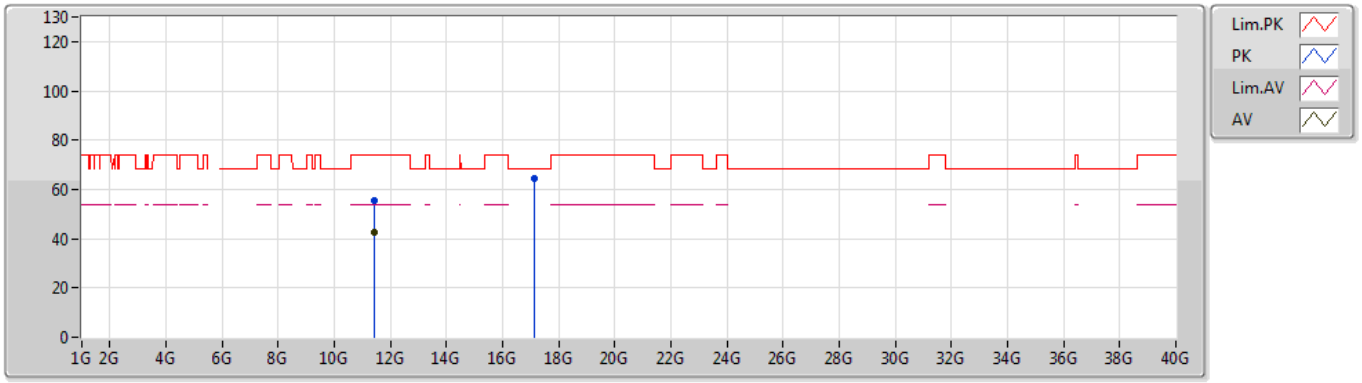


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.456G	46.90	54.00	-7.10	5.32	3	Vertical	230	1.74	-	41.58	31.81	7.42	33.91
AV	5.7176G	113.05	Inf	-Inf	5.62	3	Vertical	230	1.74	-	107.43	31.97	7.60	33.95
PK	5.462G	59.49	68.20	-8.71	5.31	3	Vertical	230	1.74	-	54.18	31.82	7.40	33.91
PK	5.714G	124.04	Inf	-Inf	5.59	3	Vertical	230	1.74	-	118.45	31.96	7.58	33.95
PK	5.8508G	66.21	68.20	-1.99	6.51	3	Vertical	230	1.74	-	59.70	32.40	8.09	33.98

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

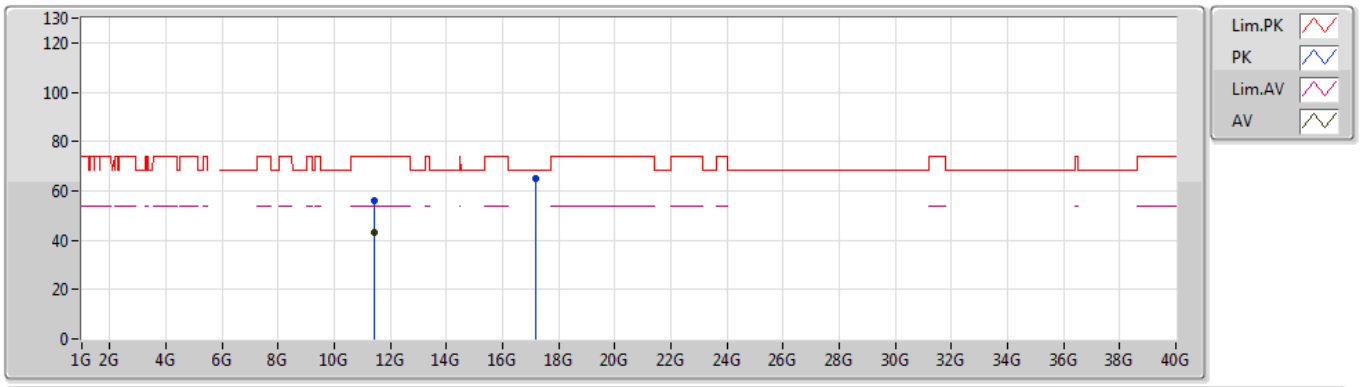


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44036G	42.76	54.00	-11.24	17.77	3	Vertical	45	1.49	-	24.99	39.98	11.57	33.78
PK	11.4427G	55.70	74.00	-18.30	17.79	3	Vertical	45	1.49	-	37.91	39.99	11.58	33.78
PK	17.1486G	64.65	68.20	-3.55	22.81	3	Vertical	32	1.48	-	41.84	39.90	14.21	31.30

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

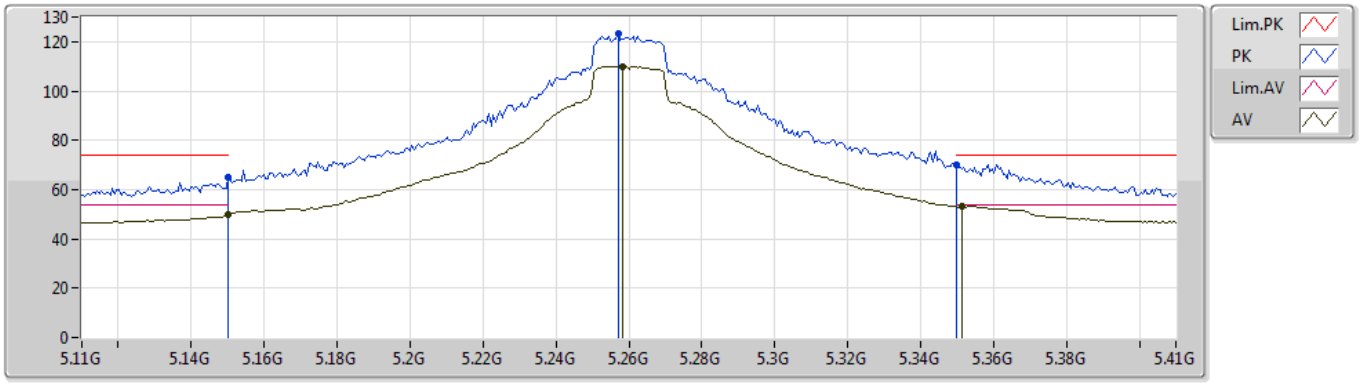


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.43928G	43.13	54.00	-10.87	17.77	3	Horizontal	199	1.55	-	25.36	39.98	11.57	33.78
PK	11.44612G	55.90	74.00	-18.10	17.79	3	Horizontal	199	1.55	-	38.11	39.99	11.58	33.78
PK	17.16732G	64.88	68.20	-3.32	22.82	3	Horizontal	16	1.61	-	42.06	39.90	14.22	31.30

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

04/01/2020

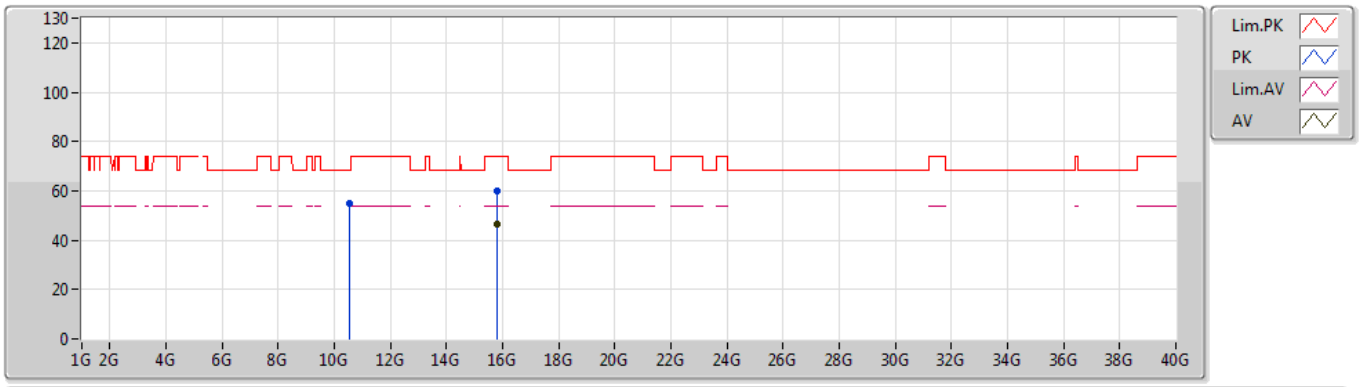


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.80	54.00	-4.20	5.47	3	Vertical	325	1.48	-	44.33	32.00	7.31	33.84
AV	5.2582G	110.09	Inf	-Inf	5.06	3	Vertical	325	1.48	-	105.03	31.47	7.45	33.86
AV	5.3512G	53.15	54.00	-0.85	4.94	3	Vertical	325	1.48	-	48.21	31.31	7.51	33.88
PK	5.15G	64.84	74.00	-9.16	5.47	3	Vertical	325	1.48	-	59.37	32.00	7.31	33.84
PK	5.257G	123.12	Inf	-Inf	5.06	3	Vertical	325	1.48	-	118.06	31.47	7.45	33.86
PK	5.35G	70.30	74.00	-3.70	4.93	3	Vertical	325	1.48	-	65.37	31.30	7.51	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

04/01/2020

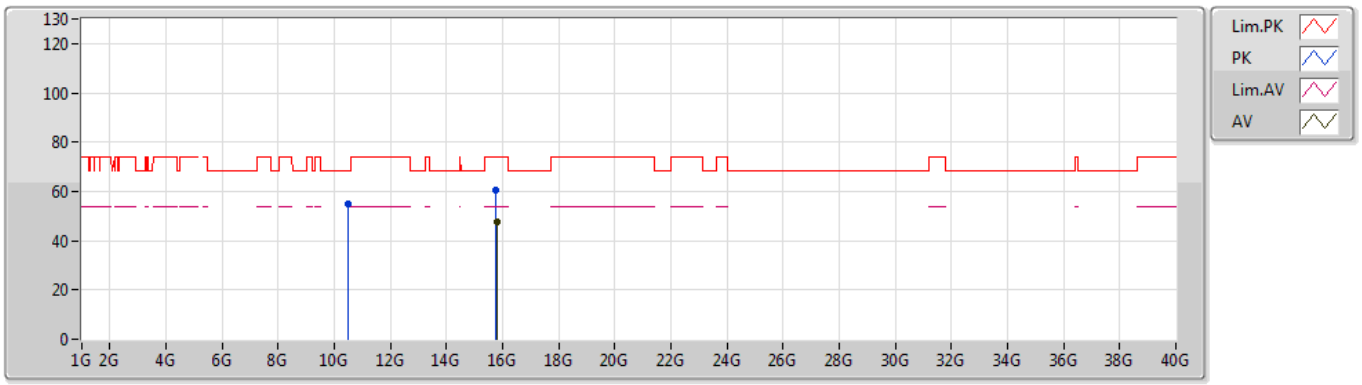


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78324G	46.77	54.00	-7.23	18.35	3	Vertical	198	1.10	-	28.42	37.52	13.28	32.45
PK	10.52564G	55.07	68.20	-13.13	16.42	3	Vertical	30	1.54	-	38.65	39.75	10.77	34.10
PK	15.78222G	59.73	74.00	-14.27	18.36	3	Vertical	198	1.10	-	41.37	37.52	13.28	32.44

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

04/01/2020

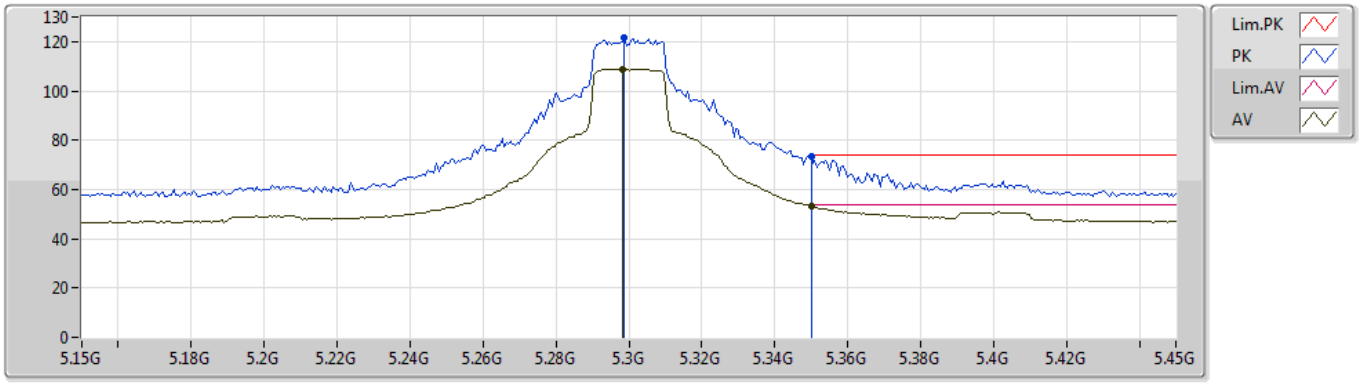


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78006G	47.58	54.00	-6.42	18.36	3	Horizontal	310	1.36	-	29.22	37.52	13.28	32.44
PK	10.51238G	54.95	68.20	-13.25	16.37	3	Horizontal	311	1.50	-	38.58	39.72	10.75	34.10
PK	15.76848G	60.52	74.00	-13.48	18.36	3	Horizontal	310	1.36	-	42.16	37.53	13.27	32.44

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

04/01/2020

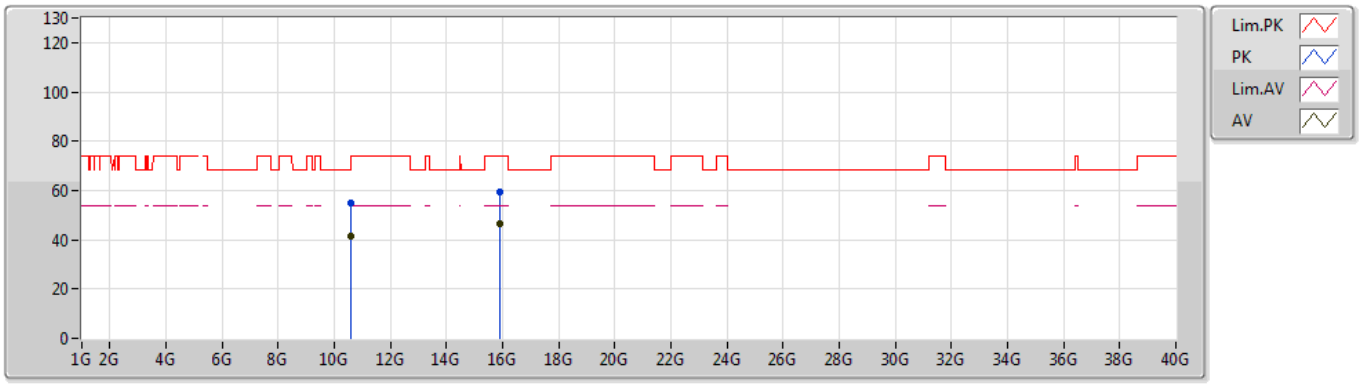


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2982G	108.80	Inf	-Inf	4.91	3	Vertical	226	1.81	-	103.89	31.31	7.47	33.87
AV	5.35G	53.28	54.00	-0.72	4.93	3	Vertical	226	1.81	-	48.35	31.30	7.51	33.88
PK	5.2988G	121.36	Inf	-Inf	4.90	3	Vertical	226	1.81	-	116.46	31.30	7.47	33.87
PK	5.35G	73.22	74.00	-0.78	4.93	3	Vertical	226	1.81	-	68.29	31.30	7.51	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

04/01/2020

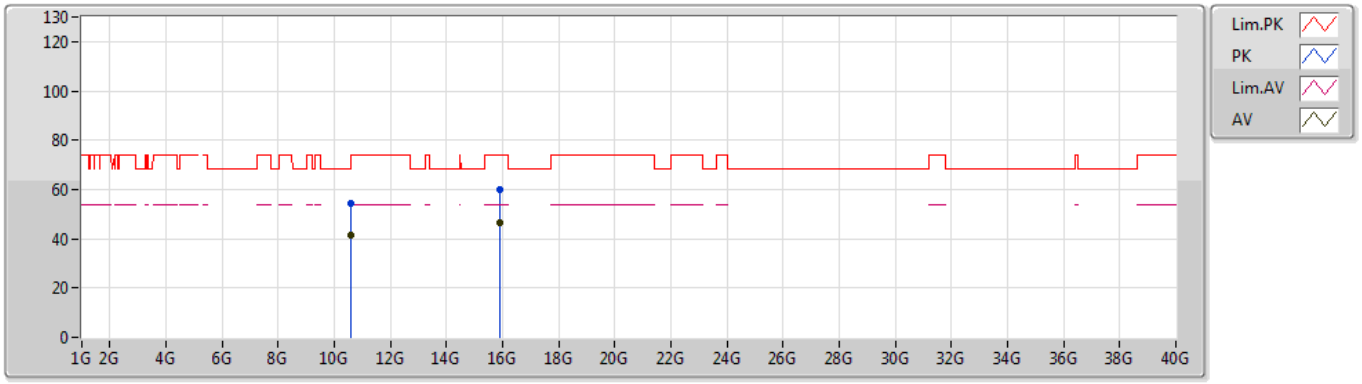


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60276G	41.52	54.00	-12.48	16.67	3	Vertical	188	1.07	-	24.85	39.90	10.83	34.06
AV	15.89478G	46.66	54.00	-7.34	18.14	3	Vertical	161	1.14	-	28.52	37.31	13.34	32.51
PK	10.58578G	54.65	68.20	-13.55	16.62	3	Vertical	188	1.07	-	38.03	39.87	10.82	34.07
PK	15.90162G	59.64	74.00	-14.36	18.12	3	Vertical	161	1.14	-	41.52	37.30	13.34	32.52

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

04/01/2020

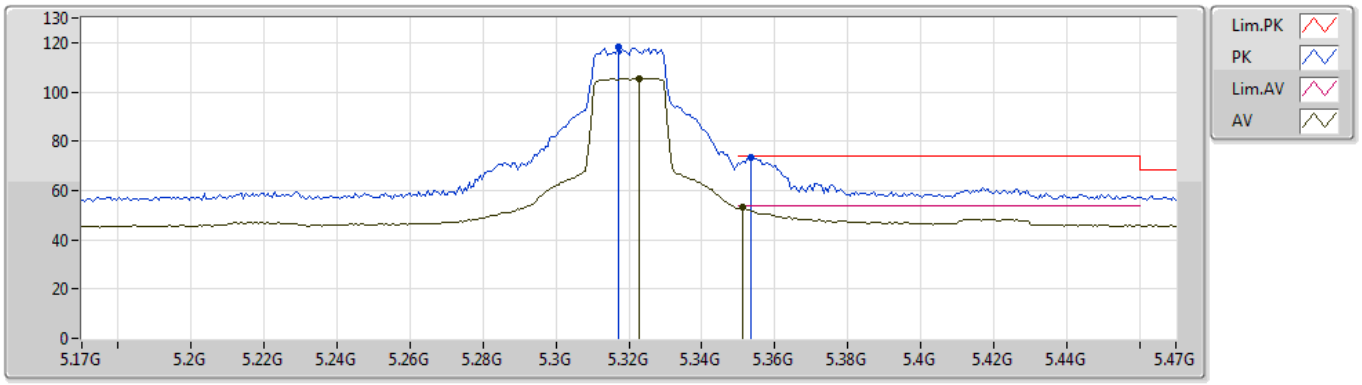


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61212G	41.25	54.00	-12.75	16.69	3	Horizontal	31	1.98	-	24.56	39.90	10.84	34.05
AV	15.90114G	46.69	54.00	-7.31	18.12	3	Horizontal	35	1.15	-	28.57	37.30	13.34	32.52
PK	10.58944G	54.21	68.20	-13.99	16.64	3	Horizontal	31	1.98	-	37.57	39.88	10.82	34.06
PK	15.91266G	59.69	74.00	-14.31	18.09	3	Horizontal	35	1.15	-	41.60	37.27	13.35	32.53

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

04/01/2020

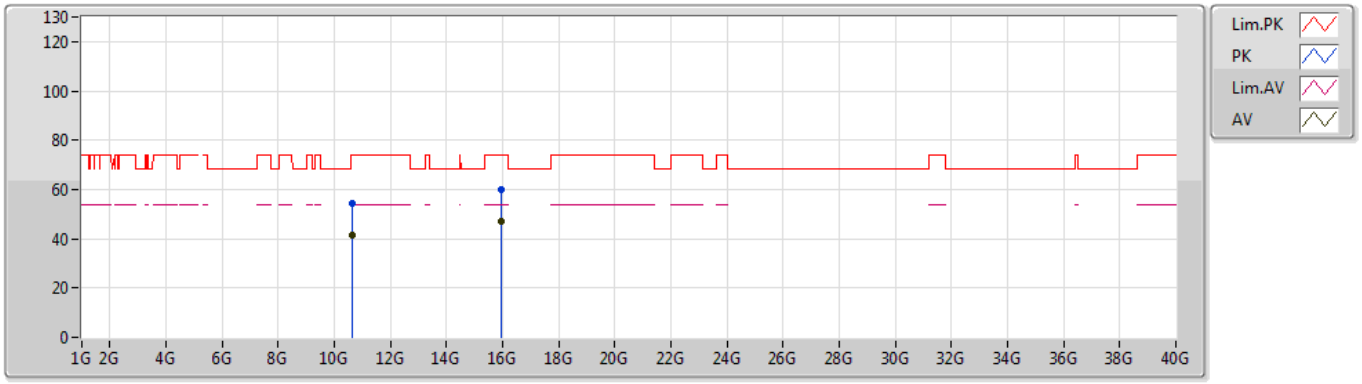


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.323G	105.58	Inf	-Inf	4.91	3	Vertical	227	1.81	-	100.67	31.30	7.49	33.88
AV	5.3512G	53.18	54.00	-0.82	4.94	3	Vertical	227	1.81	-	48.24	31.31	7.51	33.88
PK	5.317G	118.15	Inf	-Inf	4.91	3	Vertical	227	1.81	-	113.24	31.30	7.49	33.88
PK	5.3536G	73.31	74.00	-0.69	4.95	3	Vertical	227	1.81	-	68.36	31.32	7.51	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

04/01/2020

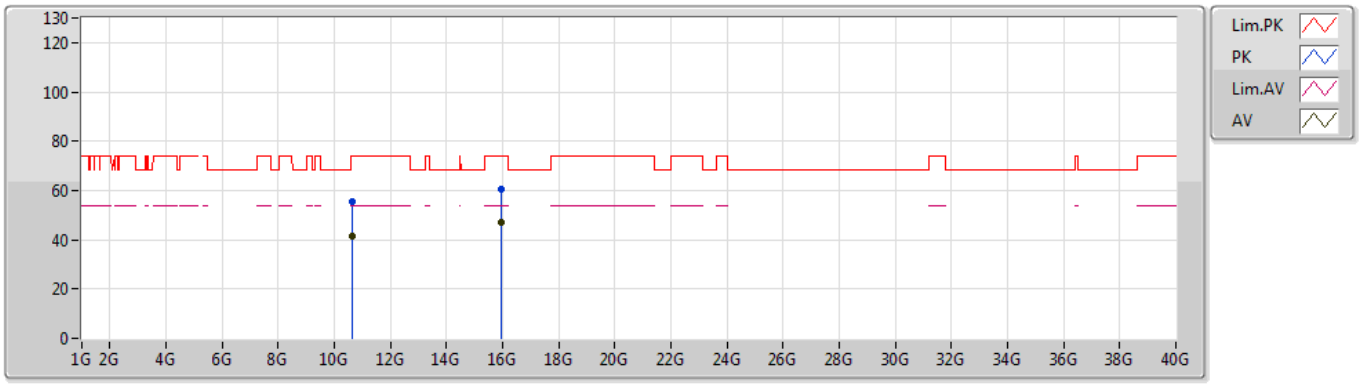


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64456G	41.51	54.00	-12.49	16.74	3	Vertical	281	1.79	-	24.77	39.90	10.87	34.03
AV	15.9525G	47.05	54.00	-6.95	18.02	3	Vertical	269	1.87	-	29.03	37.20	13.37	32.55
PK	10.63346G	54.55	74.00	-19.45	16.72	3	Vertical	281	1.79	-	37.83	39.90	10.86	34.04
PK	15.94668G	59.82	74.00	-14.18	18.02	3	Vertical	269	1.87	-	41.80	37.21	13.36	32.55

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

04/01/2020

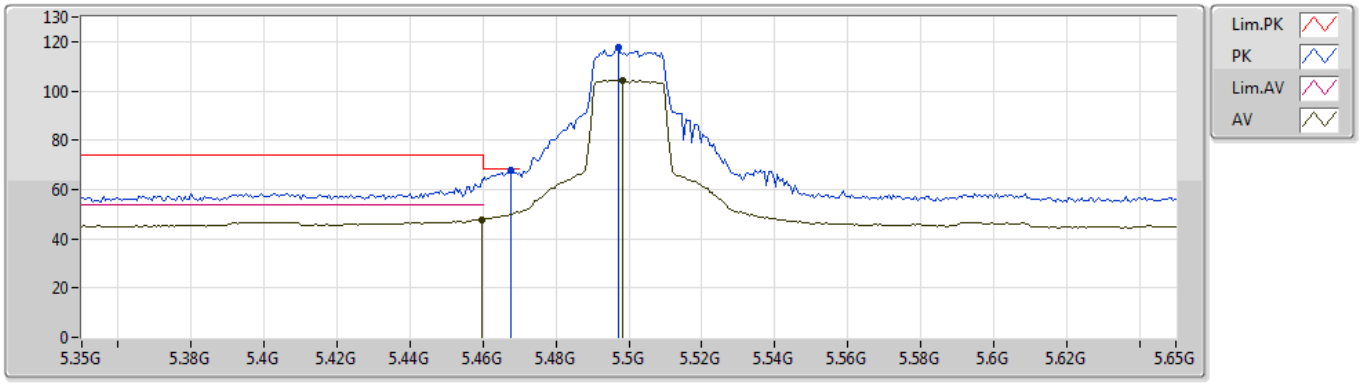


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63844G	41.43	54.00	-12.57	16.73	3	Horizontal	13	1.75	-	24.70	39.90	10.87	34.04
AV	15.96912G	46.84	54.00	-7.16	17.97	3	Horizontal	2	1.94	-	28.87	37.16	13.37	32.56
PK	10.6331G	55.41	74.00	-18.59	16.72	3	Horizontal	13	1.75	-	38.69	39.90	10.86	34.04
PK	15.96876G	60.31	74.00	-13.69	17.97	3	Horizontal	2	1.94	-	42.34	37.16	13.37	32.56

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

04/01/2020

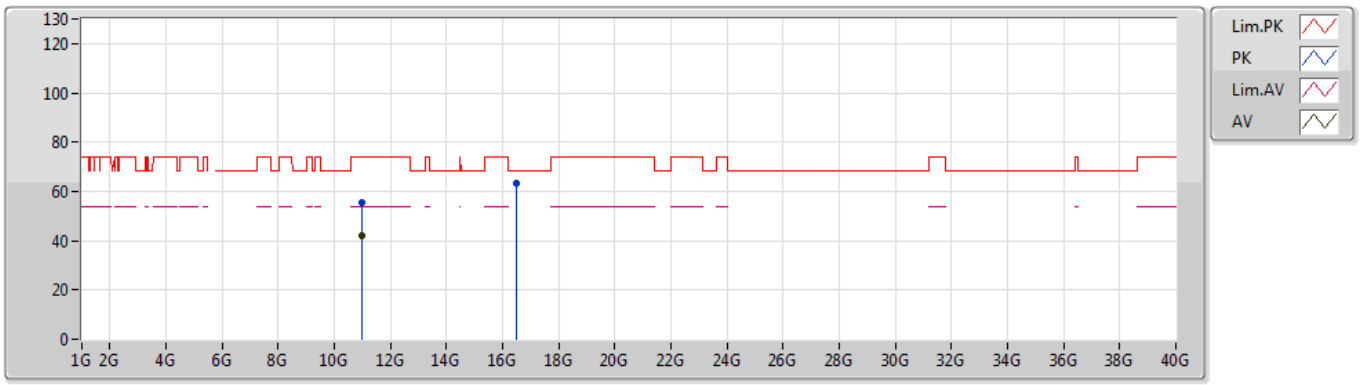


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4598G	47.70	54.00	-6.30	5.32	3	Vertical	329	1.76	-	42.38	31.82	7.41	33.91
AV	5.4982G	104.22	Inf	-Inf	5.30	3	Vertical	329	1.76	-	98.92	31.90	7.32	33.92
PK	5.4676G	67.89	68.20	-0.31	5.32	3	Vertical	329	1.76	-	62.57	31.84	7.39	33.91
PK	5.497G	117.40	Inf	-Inf	5.30	3	Vertical	329	1.76	-	112.10	31.89	7.33	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

04/01/2020

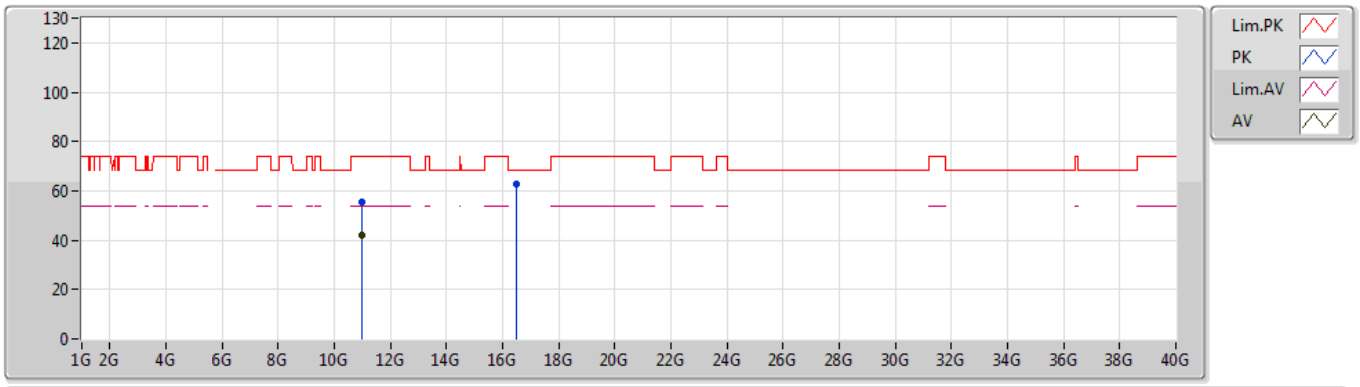


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99958G	42.29	54.00	-11.71	17.53	3	Vertical	99	2.50	-	24.76	40.20	11.18	33.85
PK	10.99994G	55.29	74.00	-18.71	17.53	3	Vertical	99	2.50	-	37.76	40.20	11.18	33.85
PK	16.49118G	63.13	68.20	-5.07	20.01	3	Vertical	354	1.49	-	43.12	38.47	13.74	32.20

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

04/01/2020

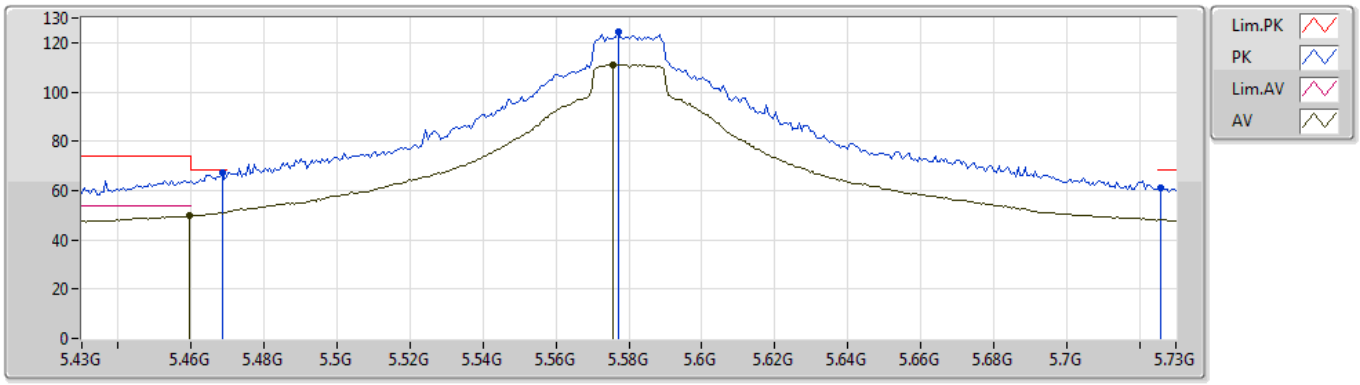


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99226G	42.26	54.00	-11.74	17.52	3	Horizontal	96	1.48	-	24.74	40.19	11.18	33.85
PK	10.99322G	55.44	74.00	-18.56	17.52	3	Horizontal	96	1.48	-	37.92	40.19	11.18	33.85
PK	16.4895G	62.78	68.20	-5.42	20.01	3	Horizontal	241	1.48	-	42.77	38.47	13.74	32.20

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

04/01/2020

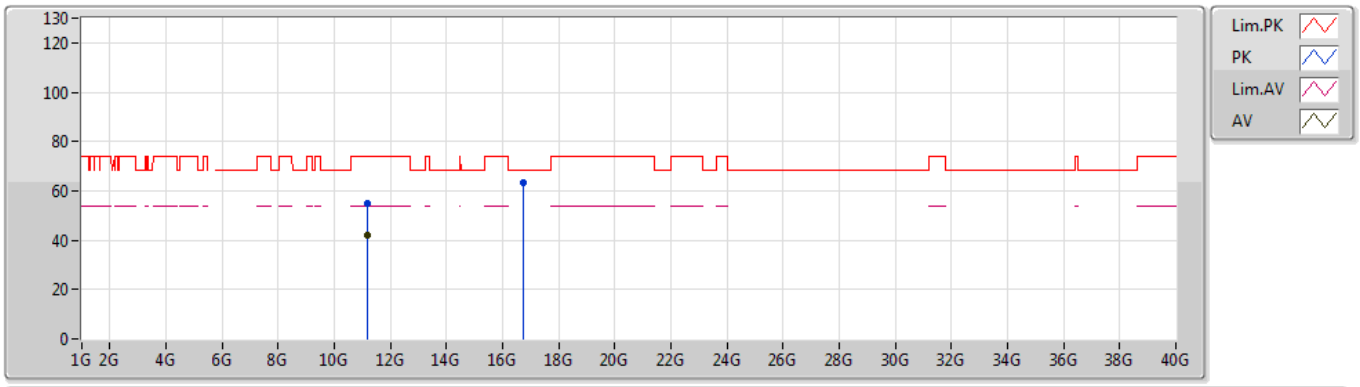


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	49.61	54.00	-4.39	5.32	3	Vertical	328	1.73	-	44.29	31.82	7.41	33.91
AV	5.5758G	111.03	Inf	-Inf	5.07	3	Vertical	328	1.73	-	105.96	31.85	7.15	33.93
PK	5.4684G	67.24	68.20	-0.96	5.32	3	Vertical	328	1.73	-	61.92	31.84	7.39	33.91
PK	5.577G	124.43	Inf	-Inf	5.07	3	Vertical	328	1.73	-	119.36	31.85	7.15	33.93
PK	5.7258G	61.01	68.20	-7.19	5.67	3	Vertical	328	1.73	-	55.34	32.00	7.63	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

04/01/2020

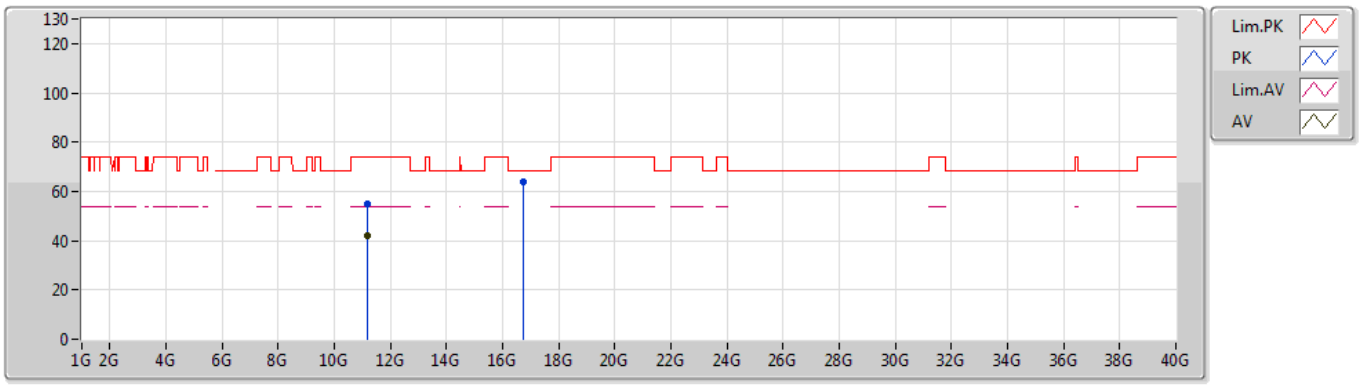


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1627G	42.08	54.00	-11.92	17.28	3	Vertical	20	1.48	-	24.80	39.77	11.33	33.82
PK	11.1576G	54.77	74.00	-19.23	17.28	3	Vertical	20	1.48	-	37.49	39.78	11.32	33.82
PK	16.7472G	63.35	68.20	-4.85	21.73	3	Vertical	187	1.49	-	41.62	39.54	13.92	31.73

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

04/01/2020

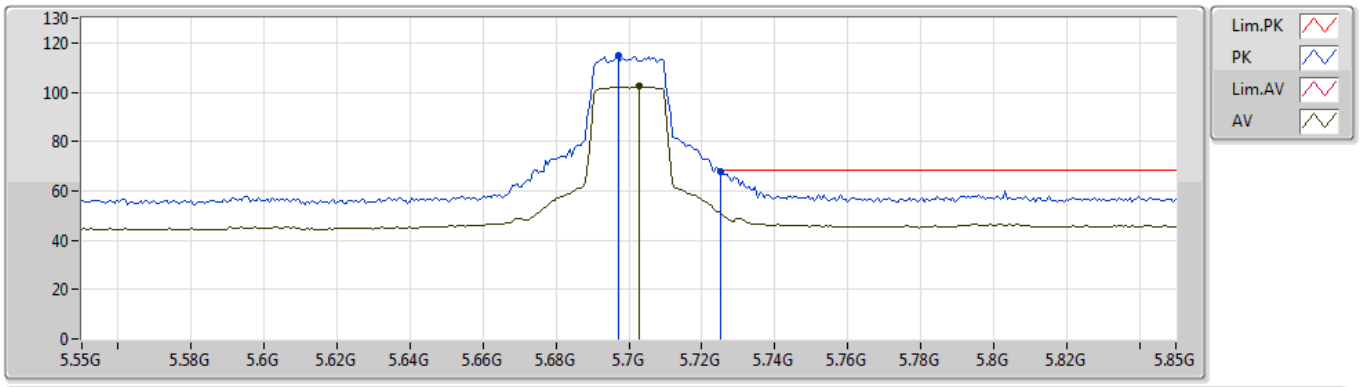


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15784G	41.78	54.00	-12.22	17.28	3	Horizontal	345	1.50	-	24.50	39.78	11.32	33.82
PK	11.1633G	54.77	74.00	-19.23	17.28	3	Horizontal	345	1.50	-	37.49	39.77	11.33	33.82
PK	16.72878G	63.65	68.20	-4.55	21.64	3	Horizontal	15	1.69	-	42.01	39.49	13.91	31.76

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

04/01/2020

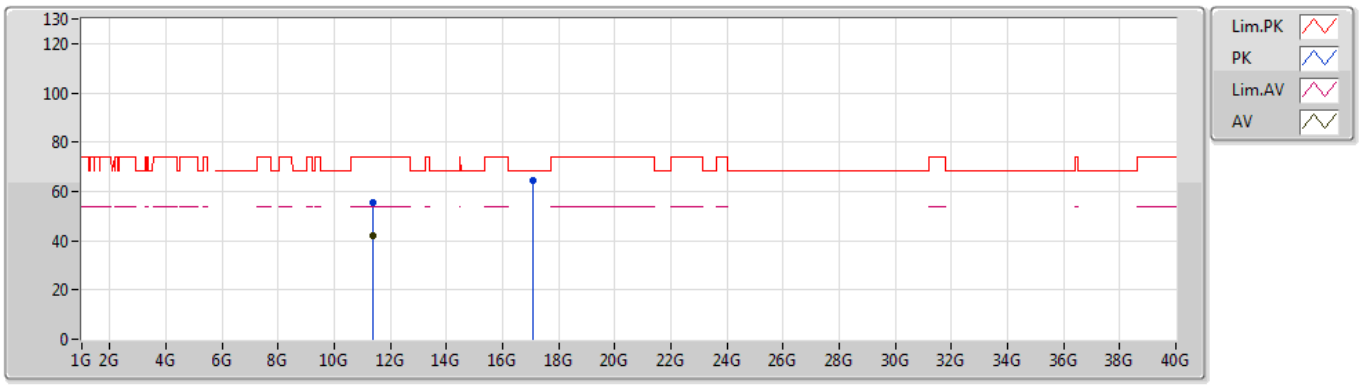


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.703G	102.29	Inf	-Inf	5.50	3	Vertical	327	1.62	-	96.79	31.91	7.54	33.95
PK	5.697G	115.07	Inf	-Inf	5.45	3	Vertical	327	1.62	-	109.62	31.89	7.51	33.95
PK	5.7252G	67.73	68.20	-0.47	5.67	3	Vertical	327	1.62	-	62.06	32.00	7.63	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

04/01/2020

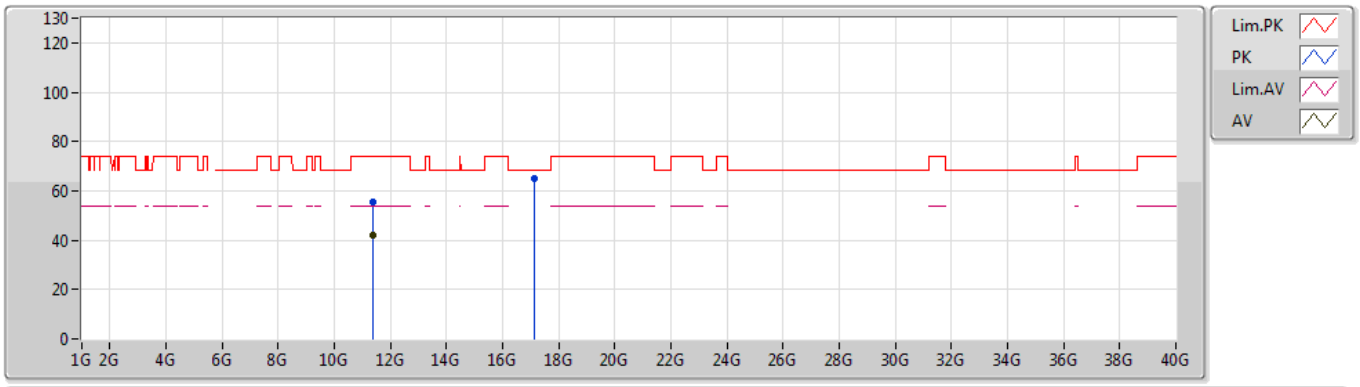


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.38908G	42.29	54.00	-11.71	17.62	3	Vertical	123	2.30	-	24.67	39.88	11.53	33.79
PK	11.39652G	55.49	74.00	-18.51	17.64	3	Vertical	123	2.30	-	37.85	39.89	11.54	33.79
PK	17.10654G	64.48	68.20	-3.72	22.80	3	Vertical	360	1.49	-	41.68	39.90	14.18	31.28

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

04/01/2020

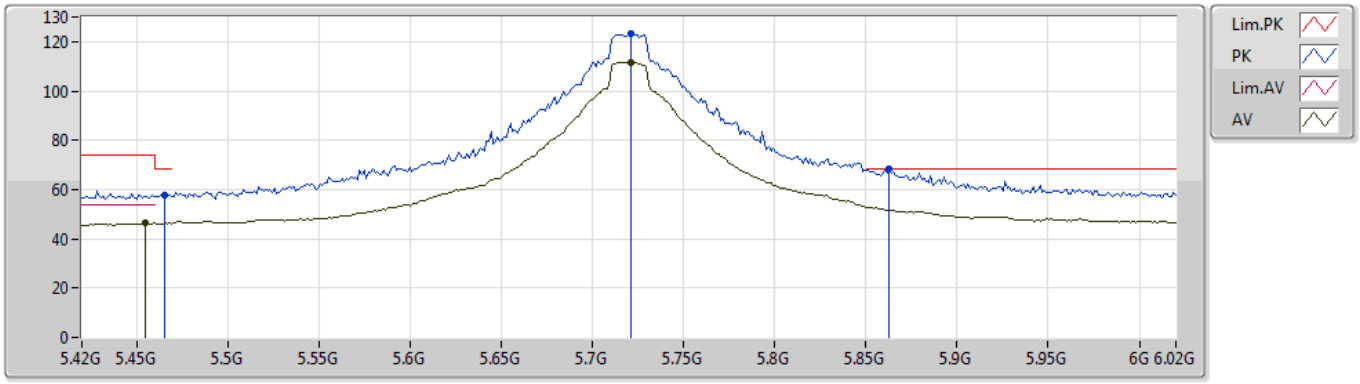


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4003G	41.87	54.00	-12.13	17.65	3	Horizontal	114	1.48	-	24.22	39.90	11.54	33.79
PK	11.38836G	55.25	74.00	-18.75	17.62	3	Horizontal	114	1.48	-	37.63	39.88	11.53	33.79
PK	17.11284G	64.78	68.20	-3.42	22.79	3	Horizontal	251	1.50	-	41.99	39.90	14.18	31.29

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

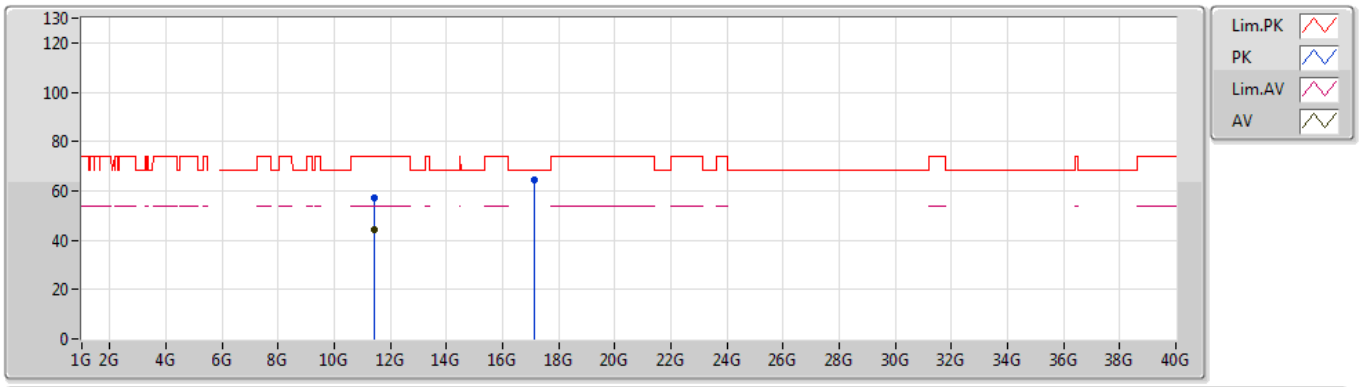


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4548G	46.26	54.00	-7.74	5.32	3	Vertical	327	1.70	-	40.94	31.81	7.42	33.91
AV	5.7212G	111.58	Inf	-Inf	5.64	3	Vertical	327	1.70	-	105.94	31.98	7.62	33.96
PK	5.4656G	57.80	68.20	-10.40	5.32	3	Vertical	327	1.70	-	52.48	31.83	7.40	33.91
PK	5.7212G	123.36	Inf	-Inf	5.64	3	Vertical	327	1.70	-	117.72	31.98	7.62	33.96
PK	5.8628G	68.16	68.20	-0.04	6.57	3	Vertical	327	1.70	-	61.59	32.43	8.12	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

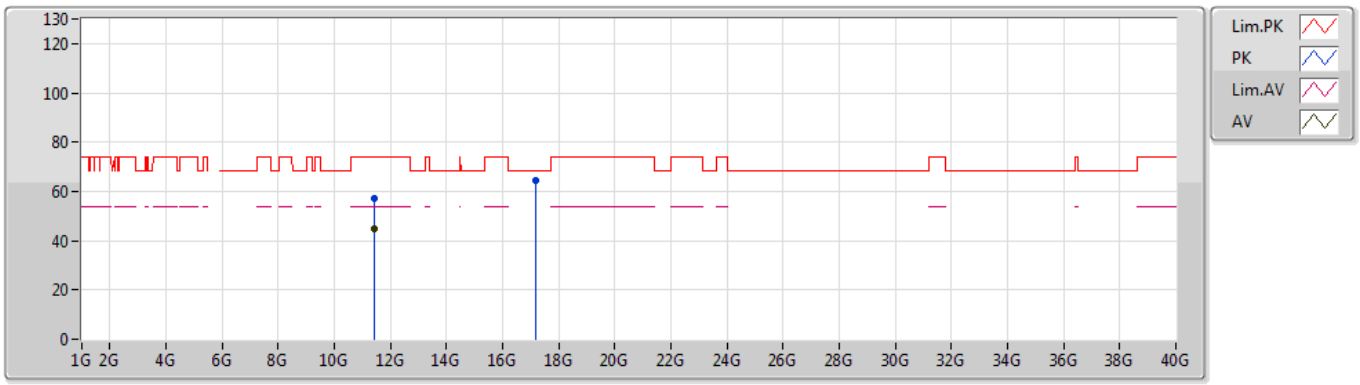


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44168G	44.10	54.00	-9.90	17.78	3	Vertical	357	1.40	-	26.32	39.98	11.58	33.78
PK	11.43964G	57.32	74.00	-16.68	17.77	3	Vertical	357	1.40	-	39.55	39.98	11.57	33.78
PK	17.14686G	64.54	68.20	-3.66	22.80	3	Vertical	322	1.50	-	41.74	39.90	14.20	31.30

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

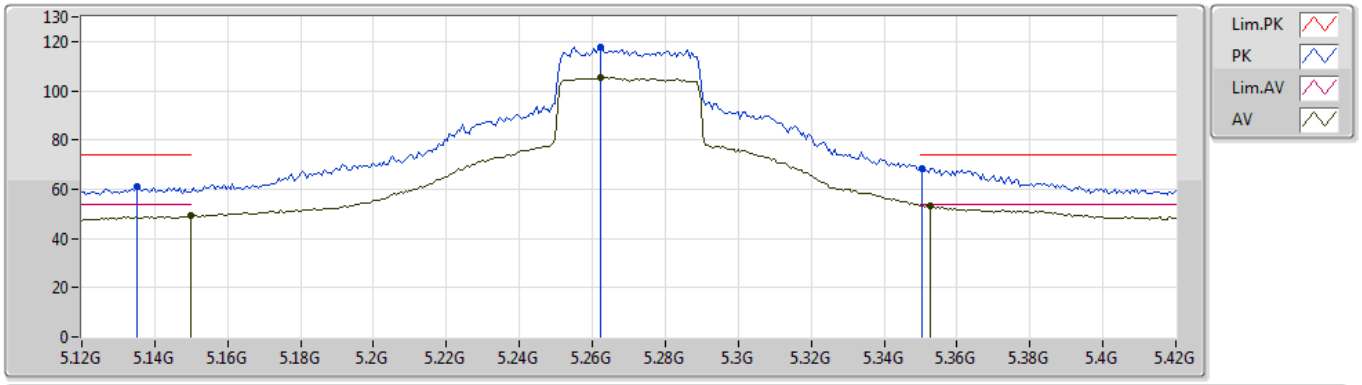


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44312G	44.75	54.00	-9.25	17.79	3	Horizontal	120	1.75	-	26.96	39.99	11.58	33.78
PK	11.44336G	56.94	74.00	-17.06	17.79	3	Horizontal	120	1.75	-	39.15	39.99	11.58	33.78
PK	17.1708G	64.70	68.20	-3.50	22.82	3	Horizontal	111	1.47	-	41.88	39.90	14.22	31.30

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

04/01/2020

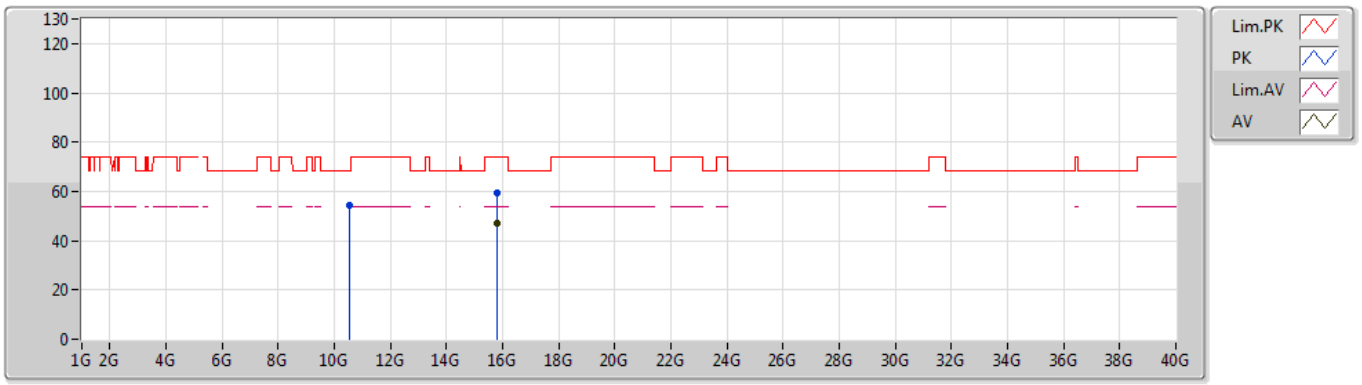


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.11	54.00	-4.89	5.47	3	Vertical	222	1.76	-	43.64	32.00	7.31	33.84
AV	5.2622G	105.30	Inf	-Inf	5.04	3	Vertical	222	1.76	-	100.26	31.45	7.45	33.86
AV	5.3528G	53.35	54.00	-0.65	4.95	3	Vertical	222	1.76	-	48.40	31.32	7.51	33.88
PK	5.135G	61.19	74.00	-12.81	5.45	3	Vertical	222	1.76	-	55.74	32.00	7.28	33.83
PK	5.2622G	117.71	Inf	-Inf	5.04	3	Vertical	222	1.76	-	112.67	31.45	7.45	33.86
PK	5.3504G	68.56	74.00	-5.44	4.93	3	Vertical	222	1.76	-	63.63	31.30	7.51	33.88

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

04/01/2020

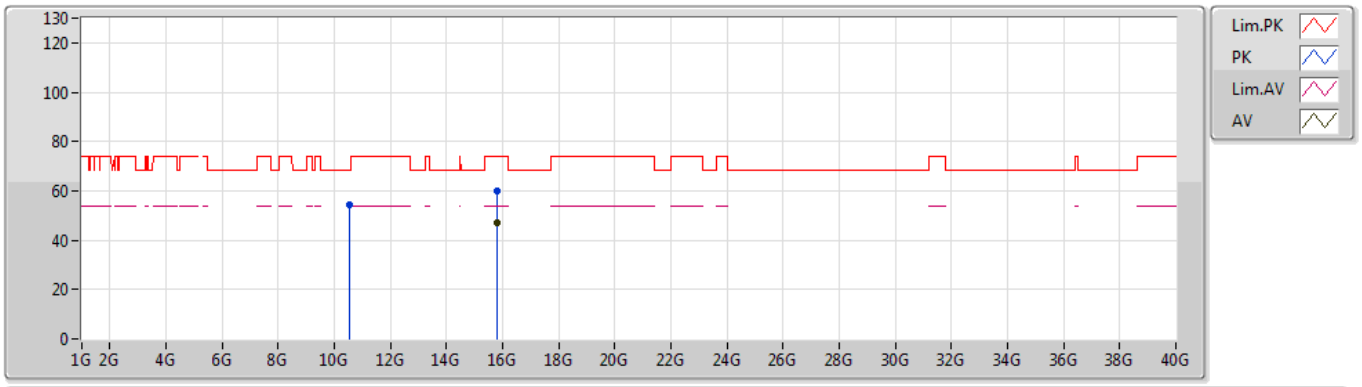


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.81822G	47.06	54.00	-6.94	18.29	3	Vertical	360	1.49	-	28.77	37.46	13.30	32.47
PK	10.54396G	54.42	68.20	-13.78	16.48	3	Vertical	199	2.97	-	37.94	39.79	10.78	34.09
PK	15.80514G	59.21	74.00	-14.79	18.32	3	Vertical	360	1.49	-	40.89	37.49	13.29	32.46

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

04/01/2020

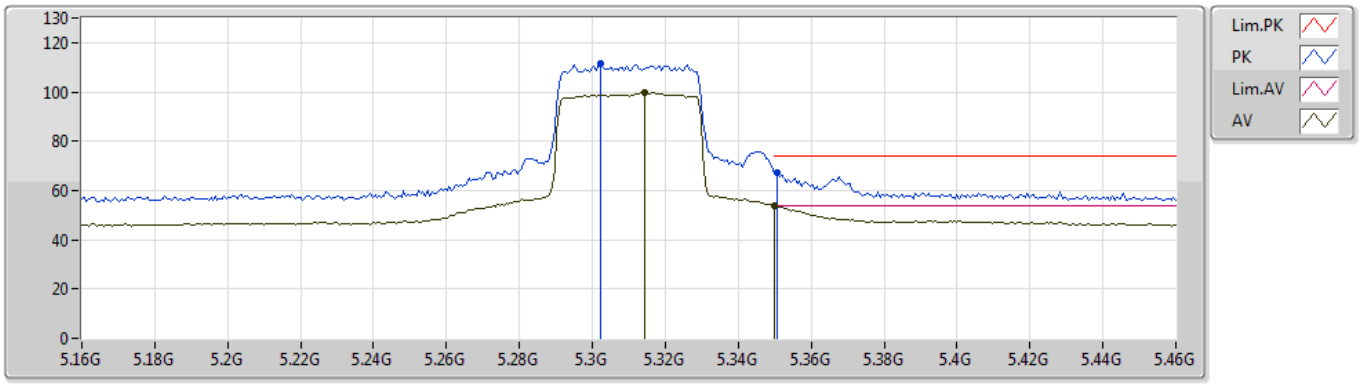


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.81168G	46.99	54.00	-7.01	18.31	3	Horizontal	201	1.49	-	28.68	37.48	13.29	32.46
PK	10.54372G	54.24	68.20	-13.96	16.48	3	Horizontal	229	1.50	-	37.76	39.79	10.78	34.09
PK	15.82218G	59.78	74.00	-14.22	18.29	3	Horizontal	201	1.49	-	41.49	37.46	13.30	32.47

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

04/01/2020

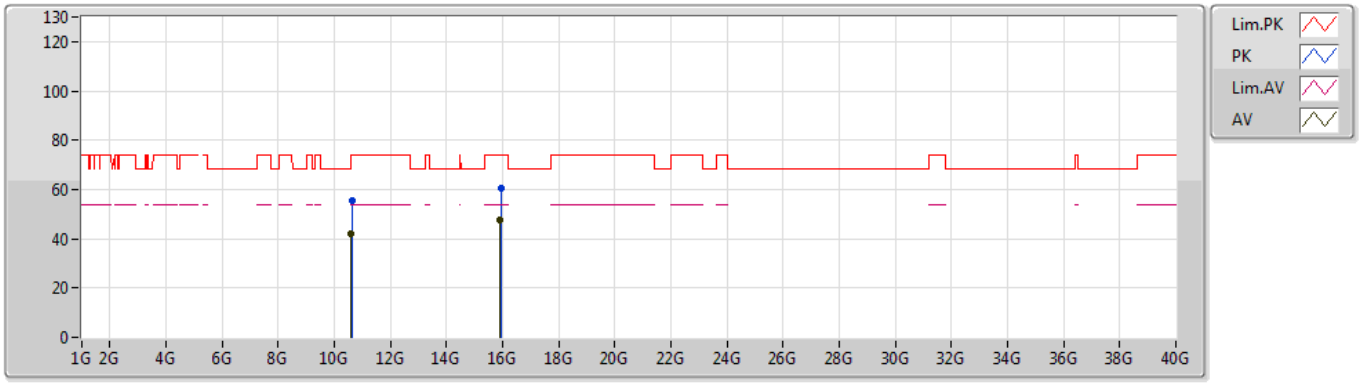


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3142G	99.77	Inf	-Inf	4.90	3	Vertical	331	1.57	-	94.87	31.30	7.48	33.88
AV	5.35G	53.55	54.00	-0.45	4.93	3	Vertical	331	1.57	-	48.62	31.30	7.51	33.88
PK	5.3022G	111.24	Inf	-Inf	4.91	3	Vertical	331	1.57	-	106.33	31.30	7.48	33.87
PK	5.3508G	67.10	74.00	-6.90	4.93	3	Vertical	331	1.57	-	62.17	31.30	7.51	33.88

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

04/01/2020

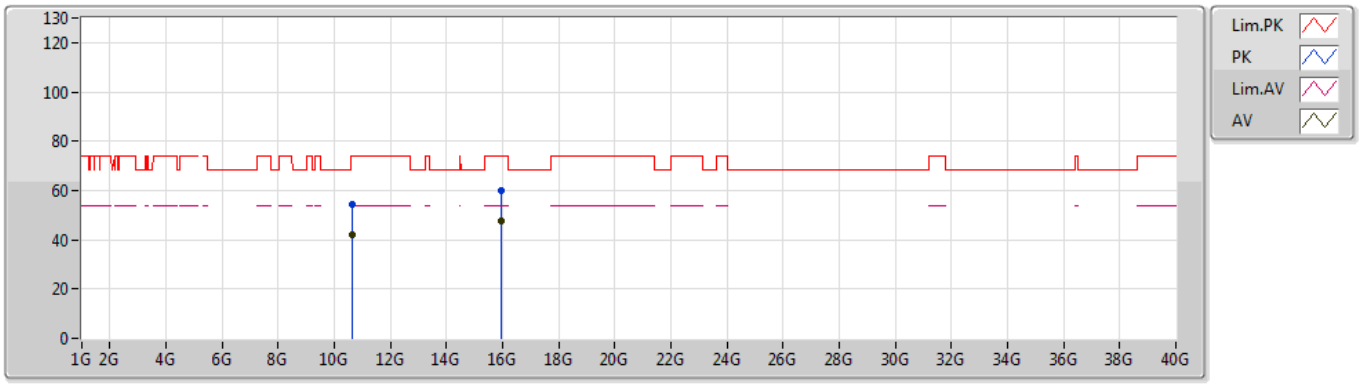


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61256G	42.16	54.00	-11.84	16.69	3	Vertical	37	1.49	-	25.47	39.90	10.84	34.05
AV	15.92442G	47.58	54.00	-6.42	18.07	3	Vertical	282	1.48	-	29.51	37.25	13.35	32.53
PK	10.62444G	55.20	74.00	-18.80	16.70	3	Vertical	37	1.49	-	38.50	39.90	10.85	34.05
PK	15.92724G	60.33	74.00	-13.67	18.07	3	Vertical	282	1.48	-	42.26	37.25	13.35	32.53

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

04/01/2020

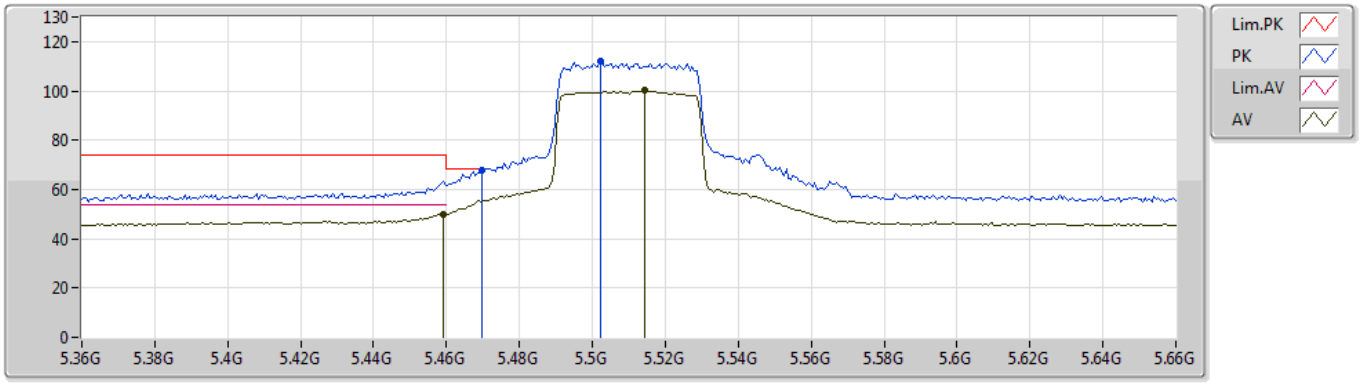


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63338G	42.13	54.00	-11.87	16.72	3	Horizontal	80	1.50	-	25.41	39.90	10.86	34.04
AV	15.92688G	47.64	54.00	-6.36	18.07	3	Horizontal	300	1.49	-	29.57	37.25	13.35	32.53
PK	10.62606G	54.09	74.00	-19.91	16.71	3	Horizontal	80	1.50	-	37.38	39.90	10.85	34.04
PK	15.92838G	60.16	74.00	-13.84	18.05	3	Horizontal	300	1.49	-	42.11	37.24	13.35	32.54

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

04/01/2020

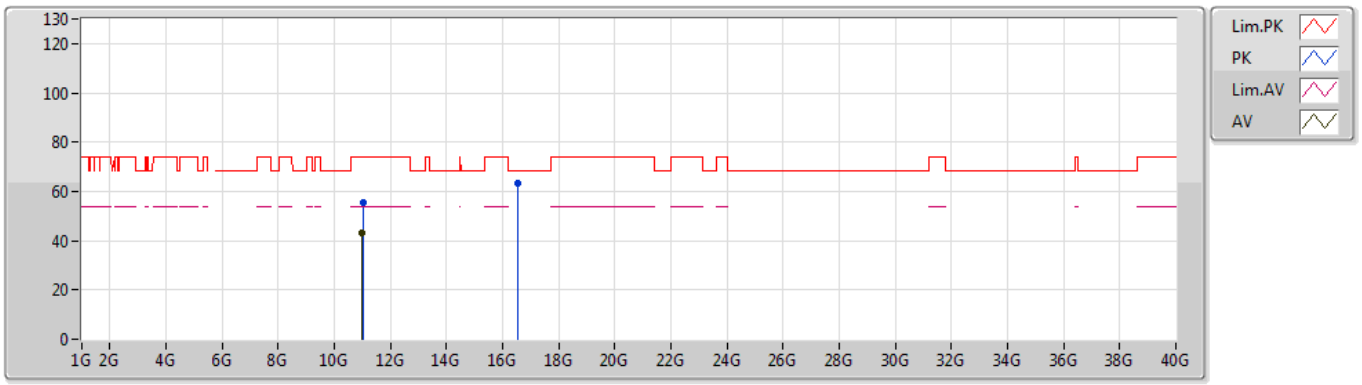


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	50.12	54.00	-3.88	5.32	3	Vertical	221	1.49	-	44.80	31.82	7.41	33.91
AV	5.5142G	100.04	Inf	-Inf	5.27	3	Vertical	221	1.49	-	94.77	31.90	7.29	33.92
PK	5.4698G	67.70	68.20	-0.50	5.32	3	Vertical	221	1.49	-	62.38	31.84	7.39	33.91
PK	5.5022G	112.08	Inf	-Inf	5.30	3	Vertical	221	1.49	-	106.78	31.90	7.32	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

04/01/2020

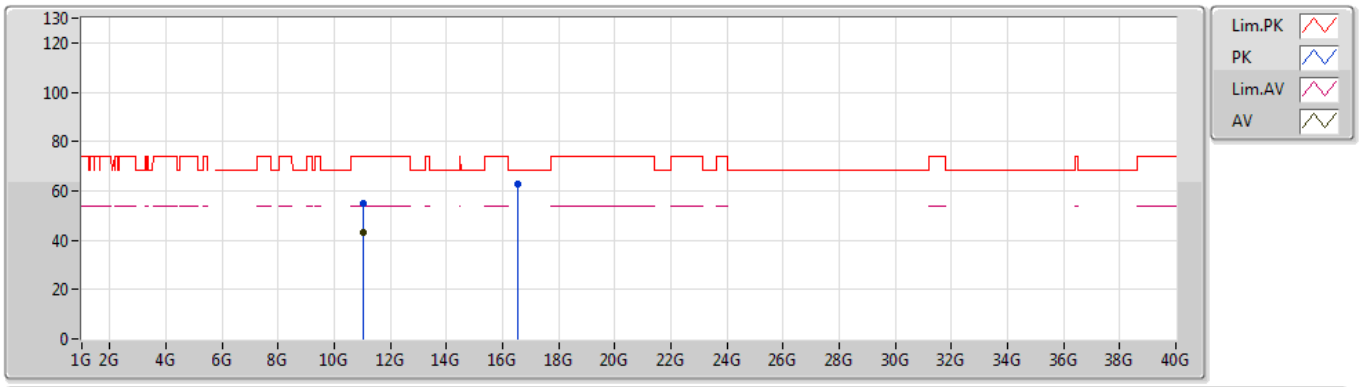


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00512G	43.00	54.00	-11.00	17.52	3	Vertical	329	1.00	-	25.48	40.18	11.19	33.85
PK	11.02114G	55.20	74.00	-18.80	17.49	3	Vertical	329	1.00	-	37.71	40.14	11.20	33.85
PK	16.52604G	63.34	68.20	-4.86	20.22	3	Vertical	53	1.48	-	43.12	38.60	13.76	32.14

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

04/01/2020

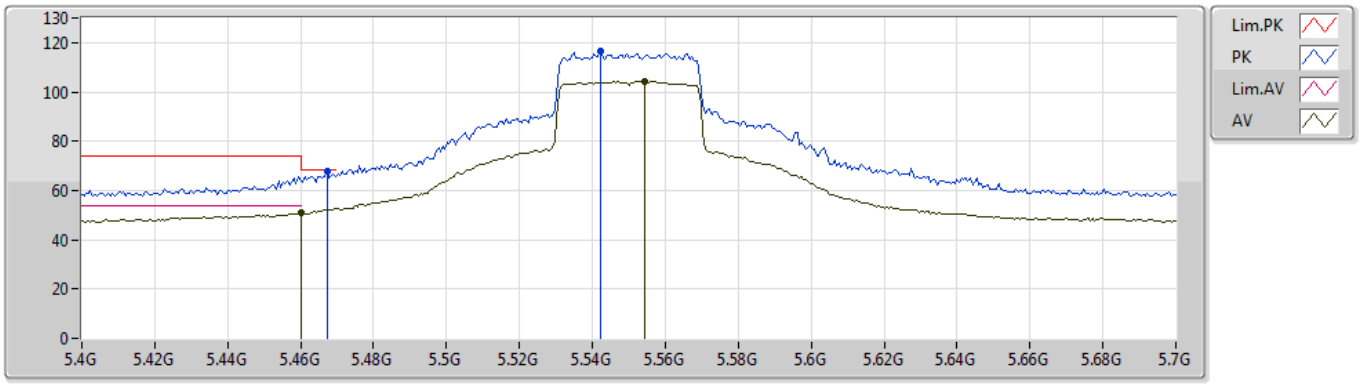


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02618G	42.97	54.00	-11.03	17.48	3	Horizontal	214	1.49	-	25.49	40.12	11.21	33.85
PK	11.00974G	55.11	74.00	-18.89	17.51	3	Horizontal	214	1.49	-	37.60	40.17	11.19	33.85
PK	16.52598G	62.84	68.20	-5.36	20.22	3	Horizontal	22	2.93	-	42.62	38.60	13.76	32.14

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

04/01/2020

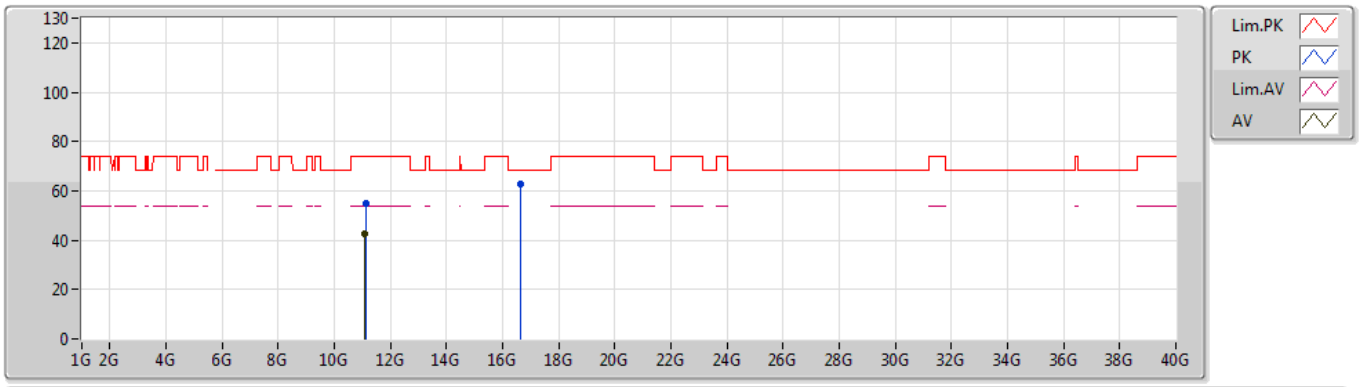


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.94	54.00	-3.06	5.32	3	Vertical	229	1.64	-	45.62	31.82	7.41	33.91
AV	5.5542G	104.48	Inf	-Inf	5.16	3	Vertical	229	1.64	-	99.32	31.89	7.20	33.93
PK	5.4672G	67.66	68.20	-0.54	5.31	3	Vertical	229	1.64	-	62.35	31.83	7.39	33.91
PK	5.5422G	116.31	Inf	-Inf	5.20	3	Vertical	229	1.64	-	111.11	31.90	7.23	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

04/01/2020

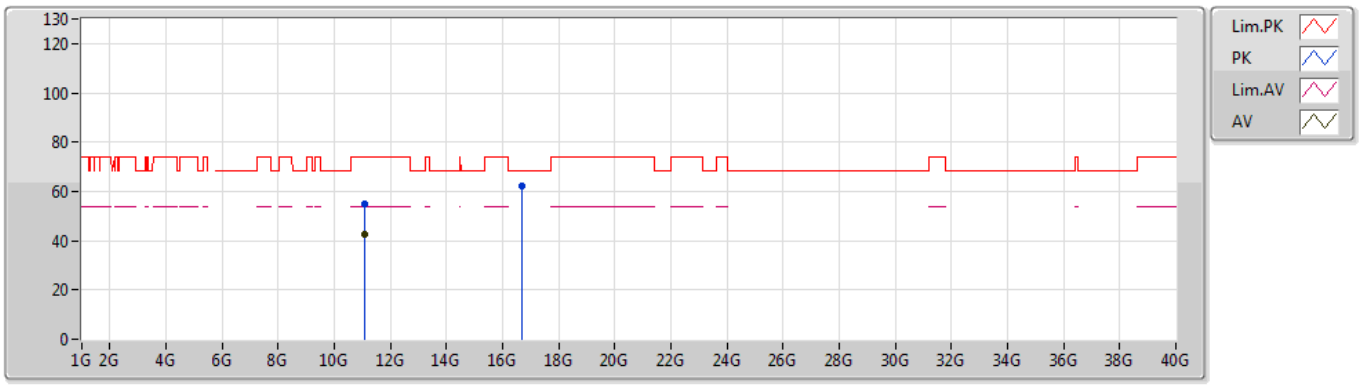


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0931G	42.50	54.00	-11.50	17.35	3	Vertical	264	1.48	-	25.15	39.92	11.27	33.84
PK	11.11068G	55.12	74.00	-18.88	17.33	3	Vertical	264	1.48	-	37.79	39.88	11.28	33.83
PK	16.65762G	62.63	68.20	-5.57	21.16	3	Vertical	120	1.50	-	41.47	39.19	13.86	31.89

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

04/01/2020

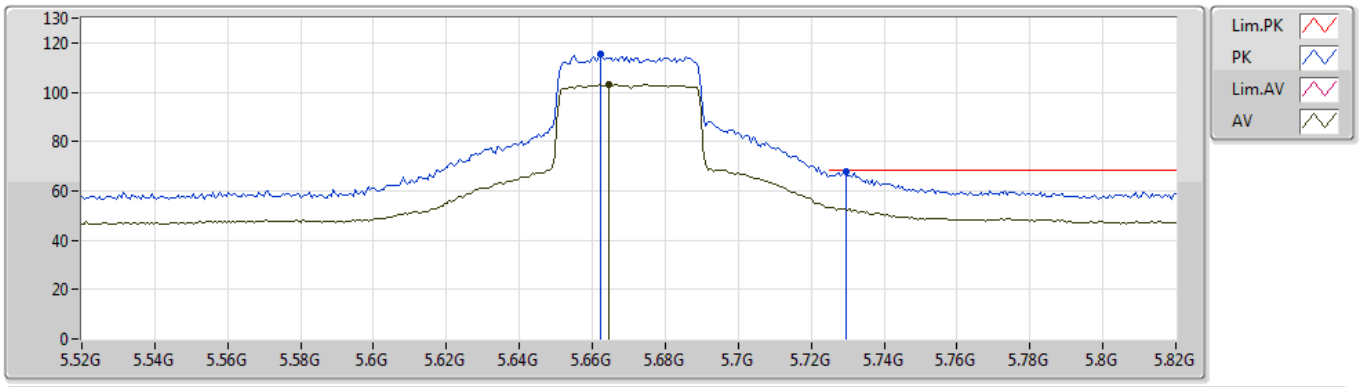


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09118G	42.38	54.00	-11.62	17.36	3	Horizontal	0	1.50	-	25.02	39.93	11.27	33.84
PK	11.09706G	55.06	74.00	-18.94	17.35	3	Horizontal	0	1.50	-	37.71	39.91	11.27	33.83
PK	16.66398G	62.17	68.20	-6.03	21.20	3	Horizontal	5	1.00	-	40.97	39.22	13.86	31.88

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

04/01/2020

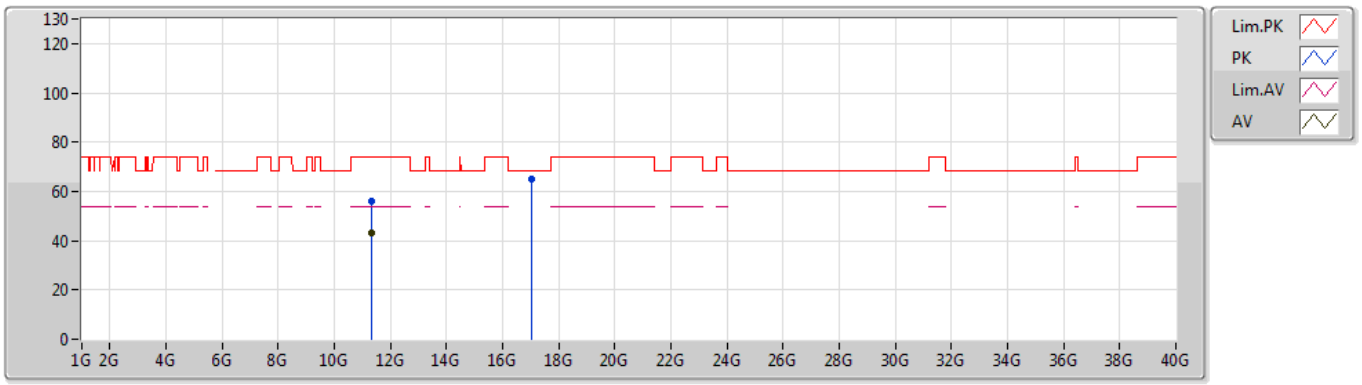


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6646G	103.03	Inf	-Inf	5.25	3	Vertical	41	1.59	-	97.78	31.83	7.37	33.95
PK	5.6622G	115.40	Inf	-Inf	5.23	3	Vertical	41	1.59	-	110.17	31.82	7.36	33.95
PK	5.7294G	67.58	68.20	-0.62	5.71	3	Vertical	41	1.59	-	61.87	32.02	7.65	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

04/01/2020

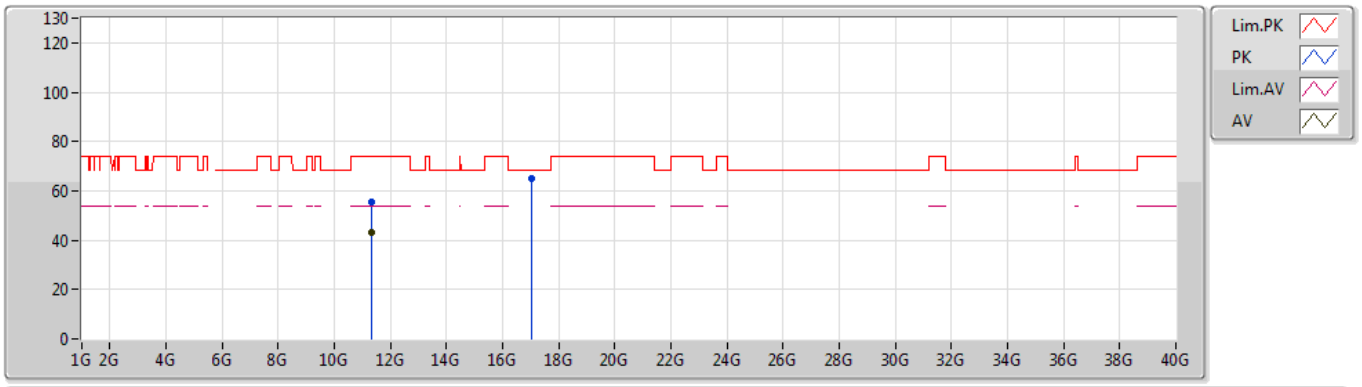


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34582G	43.37	54.00	-10.63	17.49	3	Vertical	113	1.50	-	25.88	39.79	11.49	33.79
PK	11.33898G	55.83	74.00	-18.17	17.46	3	Vertical	113	1.50	-	38.37	39.78	11.48	33.80
PK	17.01378G	65.16	68.20	-3.04	22.85	3	Vertical	151	1.50	-	42.31	39.99	14.11	31.25

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

04/01/2020

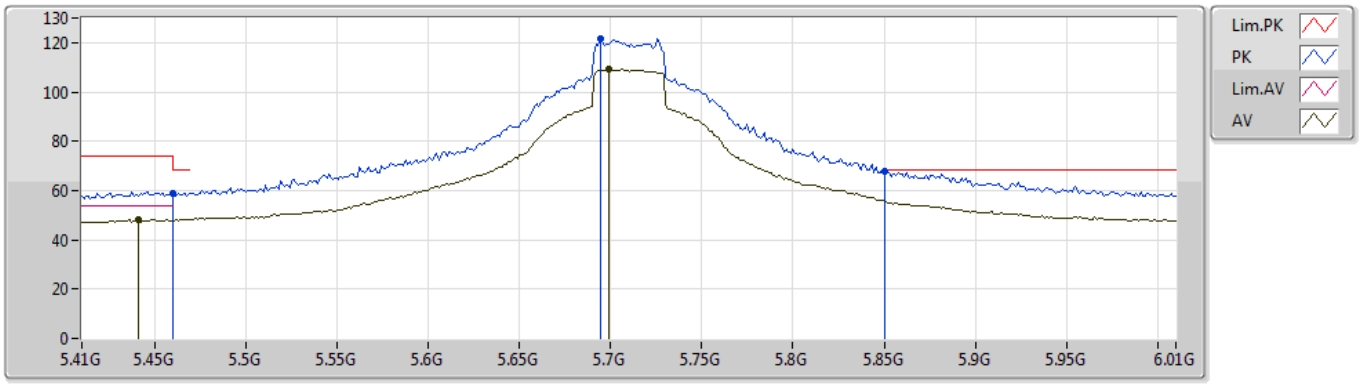


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34786G	43.33	54.00	-10.67	17.50	3	Horizontal	306	1.50	-	25.83	39.80	11.49	33.79
PK	11.3478G	55.53	74.00	-18.47	17.50	3	Horizontal	306	1.50	-	38.03	39.80	11.49	33.79
PK	17.00898G	64.93	68.20	-3.27	22.85	3	Horizontal	28	1.50	-	42.08	39.99	14.11	31.25

802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

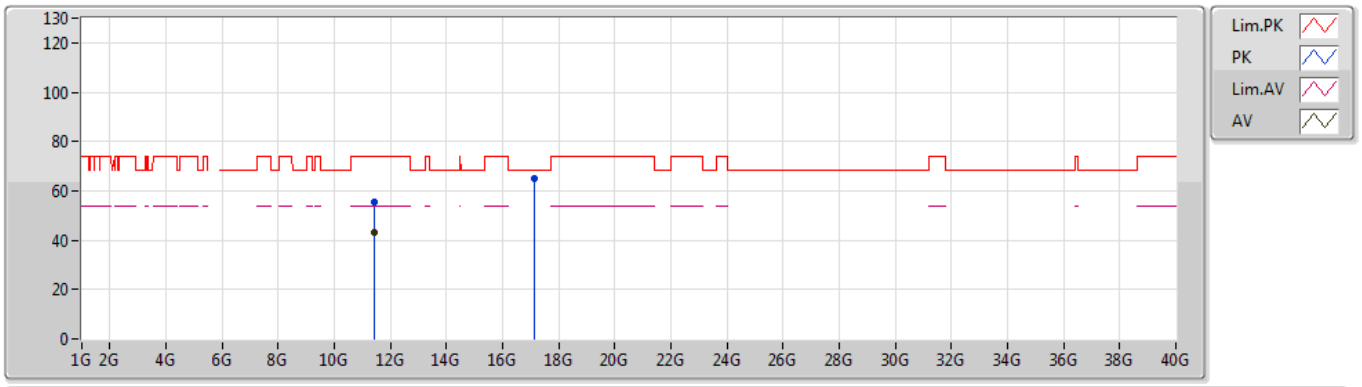


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4412G	48.17	54.00	-5.83	5.30	3	Vertical	326	1.70	-	42.87	31.76	7.45	33.91
AV	5.6992G	108.99	Inf	-Inf	5.47	3	Vertical	326	1.70	-	103.52	31.90	7.52	33.95
PK	5.46G	59.04	74.00	-14.96	5.32	3	Vertical	326	1.70	-	53.72	31.82	7.41	33.91
PK	5.6944G	121.65	Inf	-Inf	5.44	3	Vertical	326	1.70	-	116.21	31.89	7.50	33.95
PK	5.8504G	67.90	68.20	-0.30	6.51	3	Vertical	326	1.70	-	61.39	32.40	8.09	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

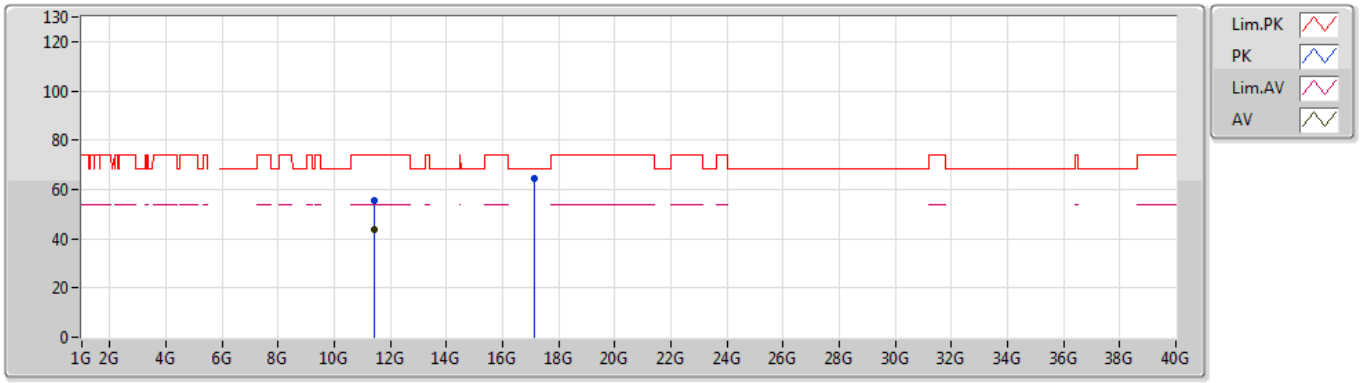


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.41508G	43.02	54.00	-10.98	17.70	3	Vertical	358	2.72	-	25.32	39.93	11.55	33.78
PK	11.41136G	55.40	74.00	-18.60	17.69	3	Vertical	358	2.72	-	37.71	39.92	11.55	33.78
PK	17.12442G	64.99	68.20	-3.21	22.80	3	Vertical	163	1.50	-	42.19	39.90	14.19	31.29

802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

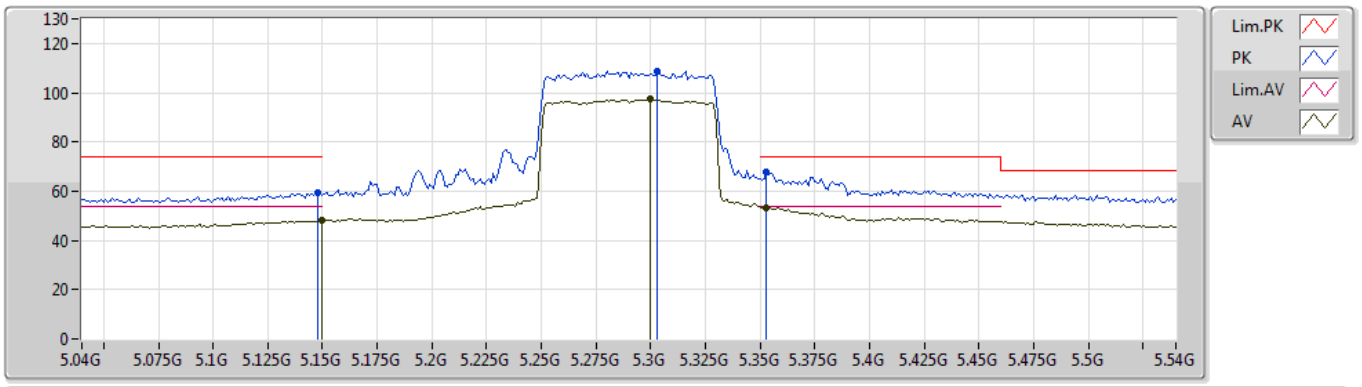


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.43452G	43.53	54.00	-10.47	17.76	3	Horizontal	118	1.94	-	25.77	39.97	11.57	33.78
PK	11.43014G	55.56	74.00	-18.44	17.75	3	Horizontal	118	1.94	-	37.81	39.96	11.57	33.78
PK	17.13174G	64.61	68.20	-3.59	22.80	3	Horizontal	49	1.50	-	41.81	39.90	14.19	31.29

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

04/01/2020

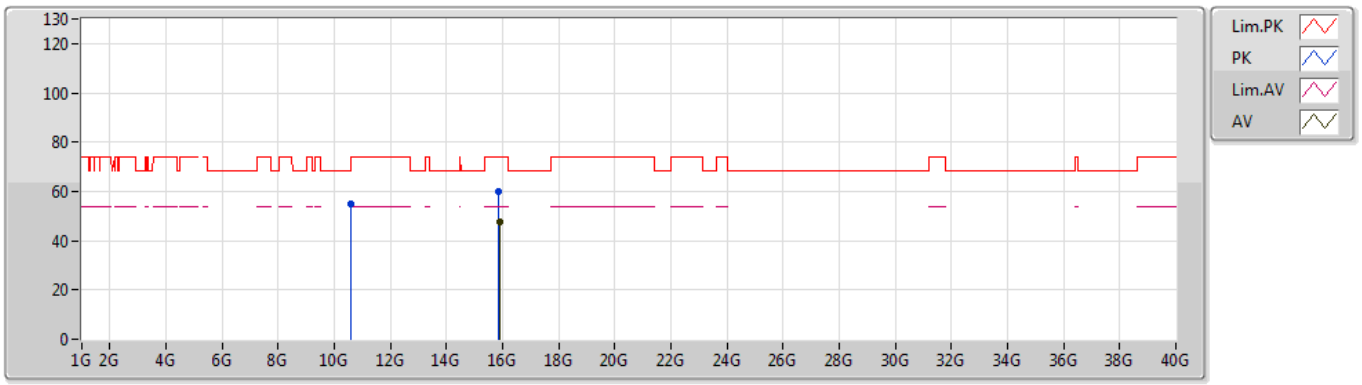


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.12	54.00	-5.88	5.47	3	Vertical	222	1.75	-	42.65	32.00	7.31	33.84
AV	5.3G	97.22	Inf	-Inf	4.90	3	Vertical	222	1.75	-	92.32	31.30	7.47	33.87
AV	5.353G	53.40	54.00	-0.60	4.95	3	Vertical	222	1.75	-	48.45	31.32	7.51	33.88
PK	5.148G	59.23	74.00	-14.77	5.46	3	Vertical	222	1.75	-	53.77	32.00	7.30	33.84
PK	5.303G	108.86	Inf	-Inf	4.91	3	Vertical	222	1.75	-	103.95	31.30	7.48	33.87
PK	5.353G	67.74	74.00	-6.26	4.95	3	Vertical	222	1.75	-	62.79	31.32	7.51	33.88

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

04/01/2020

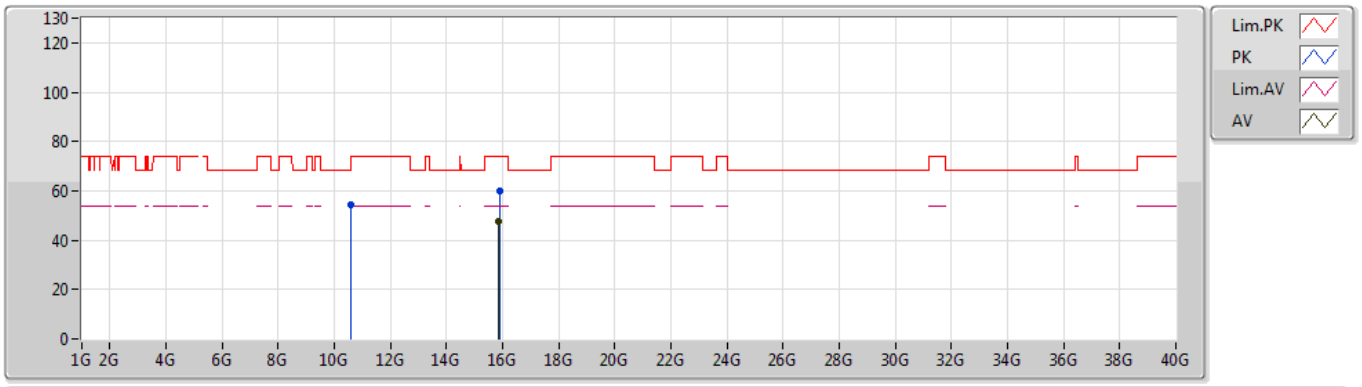


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.87786G	47.67	54.00	-6.33	18.17	3	Vertical	55	1.96	-	29.50	37.34	13.33	32.50
PK	10.58672G	54.79	68.20	-13.41	16.63	3	Vertical	119	1.72	-	38.16	39.87	10.82	34.06
PK	15.85824G	59.78	74.00	-14.22	18.21	3	Vertical	55	1.96	-	41.57	37.38	13.32	32.49

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

04/01/2020

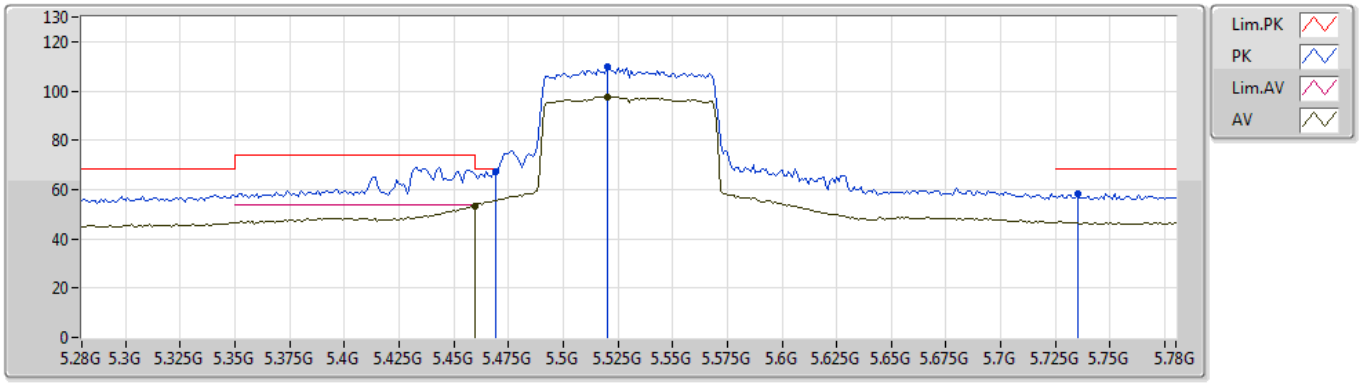


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.87486G	47.45	54.00	-6.55	18.18	3	Horizontal	97	1.61	-	29.27	37.35	13.33	32.50
PK	10.57556G	54.52	68.20	-13.68	16.59	3	Horizontal	65	2.34	-	37.93	39.85	10.81	34.07
PK	15.8796G	59.83	74.00	-14.17	18.16	3	Horizontal	97	1.61	-	41.67	37.34	13.33	32.51

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

04/01/2020

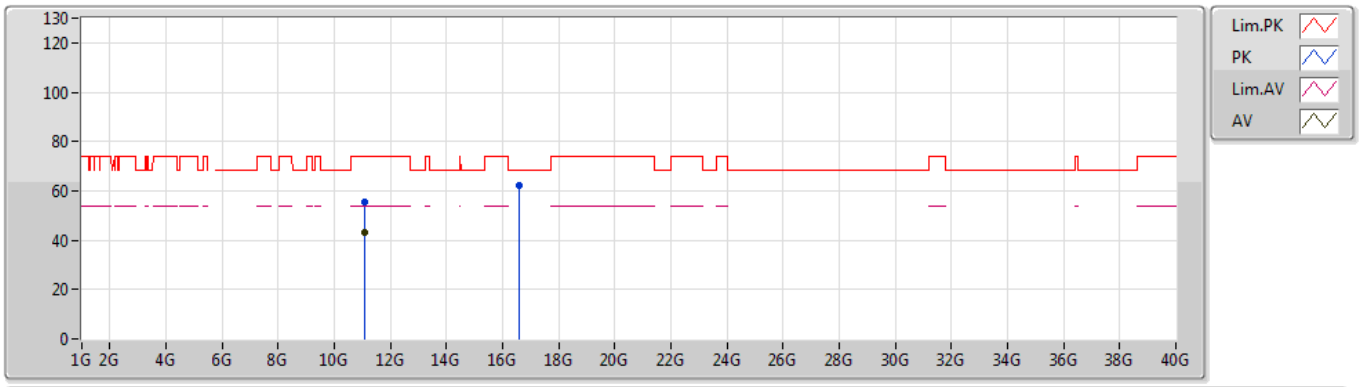


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	53.49	54.00	-0.51	5.32	3	Vertical	328	1.67	-	48.17	31.82	7.41	33.91
AV	5.52G	97.72	Inf	-Inf	5.26	3	Vertical	328	1.67	-	92.46	31.90	7.28	33.92
PK	5.469G	67.37	68.20	-0.83	5.32	3	Vertical	328	1.67	-	62.05	31.84	7.39	33.91
PK	5.52G	109.85	Inf	-Inf	5.26	3	Vertical	328	1.67	-	104.59	31.90	7.28	33.92
PK	5.735G	58.49	68.20	-9.71	5.75	3	Vertical	328	1.67	-	52.74	32.04	7.67	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

04/01/2020

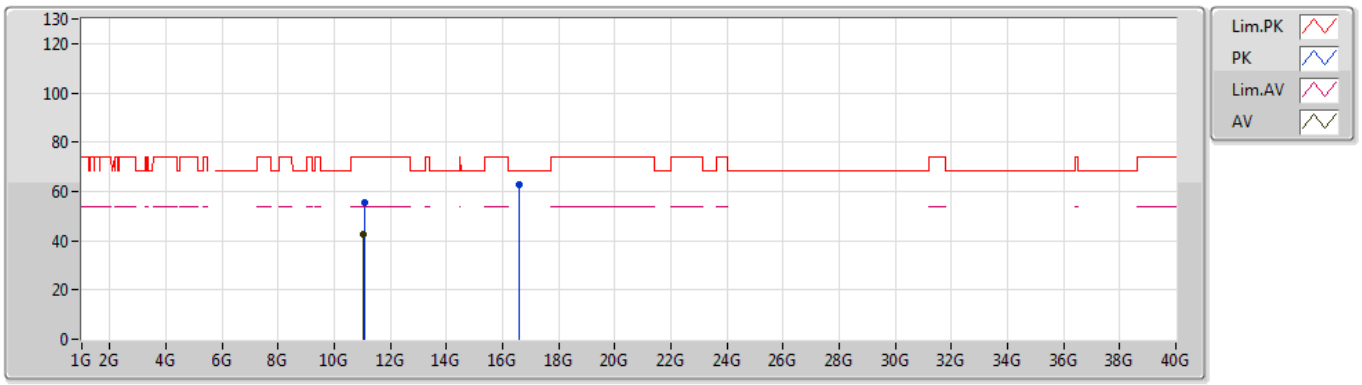


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.07314G	42.91	54.00	-11.09	17.39	3	Vertical	291	1.57	-	25.52	39.98	11.25	33.84
PK	11.05808G	55.33	74.00	-18.67	17.43	3	Vertical	291	1.57	-	37.90	40.03	11.24	33.84
PK	16.58016G	62.26	68.20	-5.94	20.58	3	Vertical	169	1.45	-	41.68	38.82	13.80	32.04

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

04/01/2020

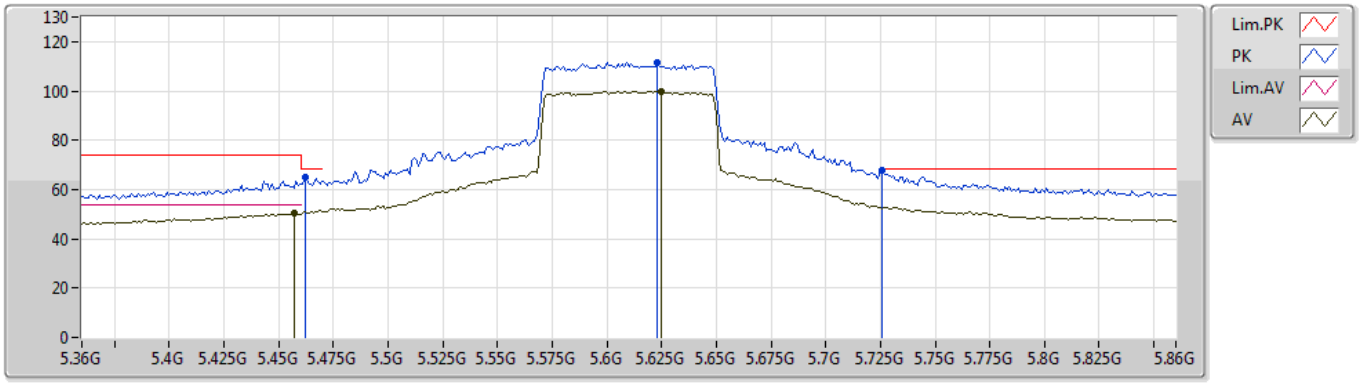


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.04506G	42.86	54.00	-11.14	17.44	3	Horizontal	159	1.68	-	25.42	40.06	11.22	33.84
PK	11.05844G	55.74	74.00	-18.26	17.42	3	Horizontal	159	1.68	-	38.32	40.02	11.24	33.84
PK	16.60314G	62.77	68.20	-5.43	20.74	3	Horizontal	154	1.19	-	42.03	38.92	13.82	32.00

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz_TX

04/01/2020

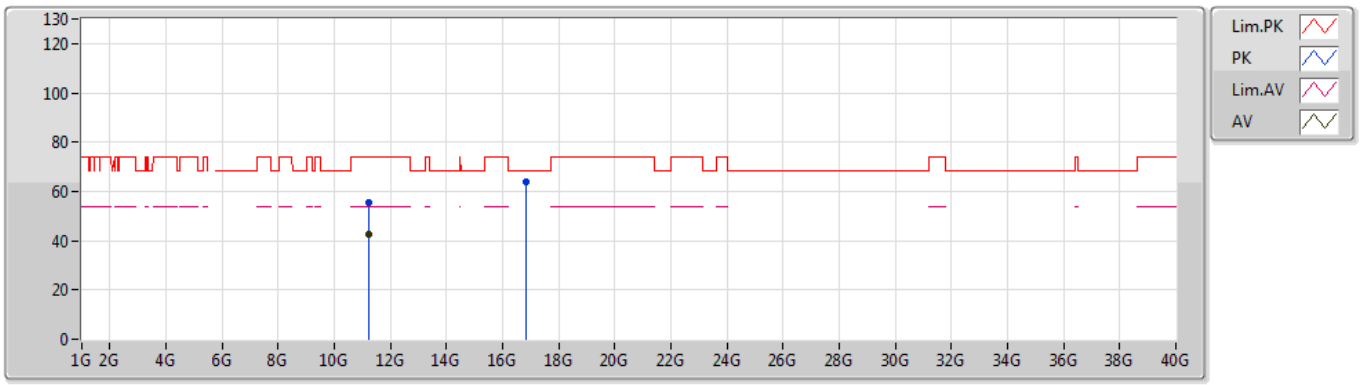


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.457G	50.31	54.00	-3.69	5.31	3	Vertical	325	1.64	-	45.00	31.81	7.41	33.91
AV	5.625G	99.73	Inf	-Inf	5.07	3	Vertical	325	1.64	-	94.66	31.80	7.21	33.94
PK	5.462G	64.91	68.20	-3.29	5.31	3	Vertical	325	1.64	-	59.60	31.82	7.40	33.91
PK	5.623G	111.70	Inf	-Inf	5.06	3	Vertical	325	1.64	-	106.64	31.80	7.20	33.94
PK	5.726G	67.74	68.20	-0.46	5.68	3	Vertical	325	1.64	-	62.06	32.00	7.64	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz_TX

04/01/2020

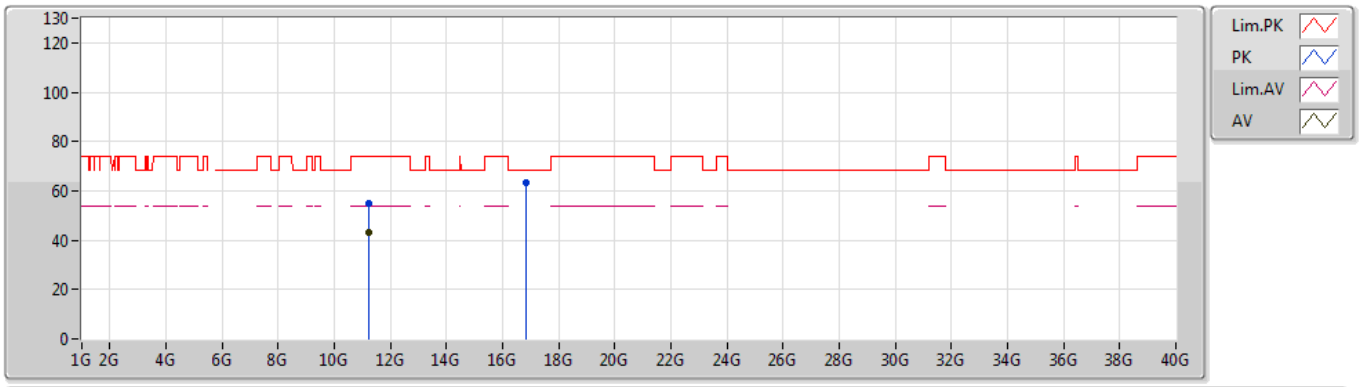


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21622G	42.78	54.00	-11.22	17.26	3	Vertical	226	1.69	-	25.52	39.70	11.38	33.82
PK	11.223G	55.34	74.00	-18.66	17.27	3	Vertical	226	1.69	-	38.07	39.70	11.38	33.81
PK	16.84428G	63.94	68.20	-4.26	22.19	3	Vertical	84	1.27	-	41.75	39.74	13.99	31.54

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz_TX

04/01/2020

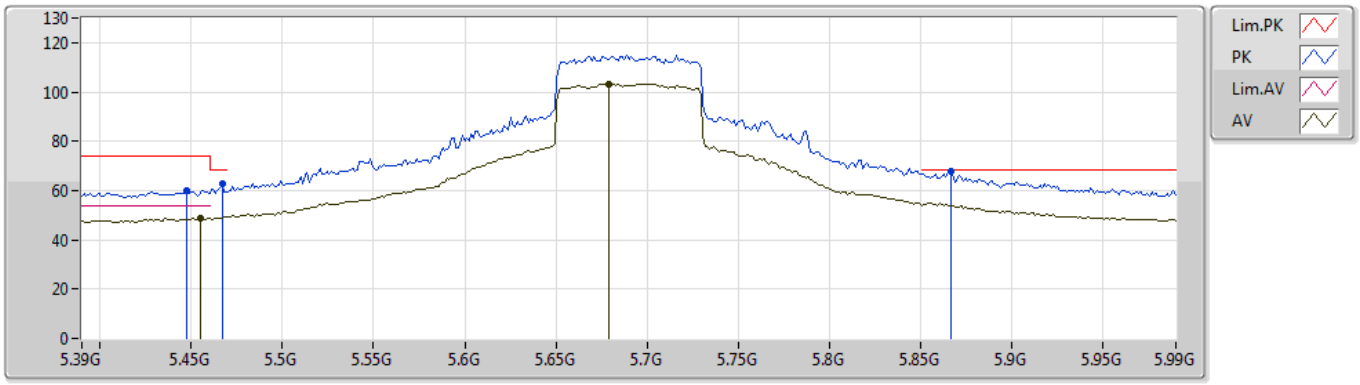


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.2254G	42.87	54.00	-11.13	17.27	3	Horizontal	198	1.19	-	25.60	39.70	11.38	33.81
PK	11.22594G	55.04	74.00	-18.96	17.27	3	Horizontal	198	1.19	-	37.77	39.70	11.38	33.81
PK	16.81644G	63.59	68.20	-4.61	22.09	3	Horizontal	63	2.28	-	41.50	39.72	13.97	31.60

802.11ax HEW80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

04/01/2020

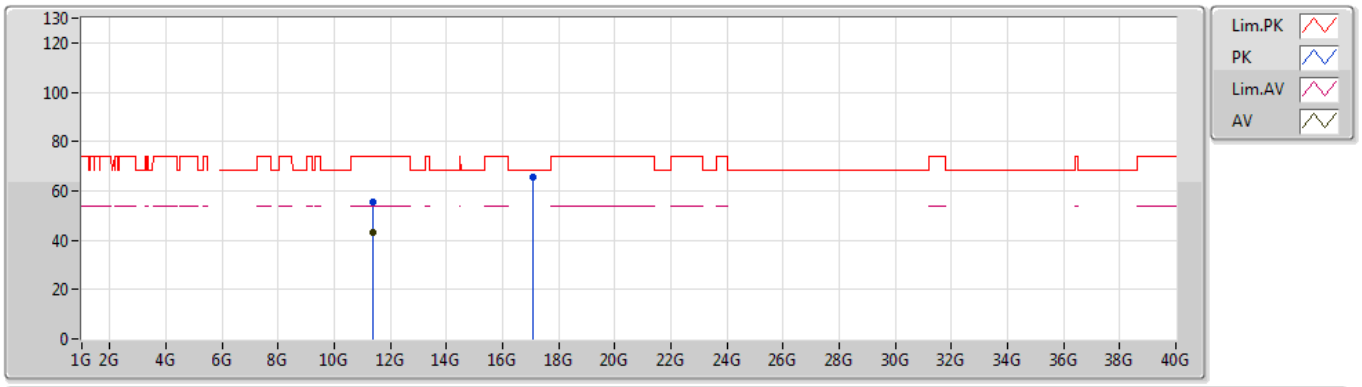


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4548G	48.74	54.00	-5.26	5.32	3	Vertical	325	1.72	-	43.42	31.81	7.42	33.91
AV	5.6792G	103.26	Inf	-Inf	5.35	3	Vertical	325	1.72	-	97.91	31.86	7.44	33.95
PK	5.4476G	59.99	74.00	-14.01	5.32	3	Vertical	325	1.72	-	54.67	31.79	7.44	33.91
PK	5.4668G	62.99	68.20	-5.21	5.31	3	Vertical	325	1.72	-	57.68	31.83	7.39	33.91
PK	5.8664G	68.08	68.20	-0.12	6.58	3	Vertical	325	1.72	-	61.50	32.43	8.13	33.98

802.11ax HEW80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

04/01/2020

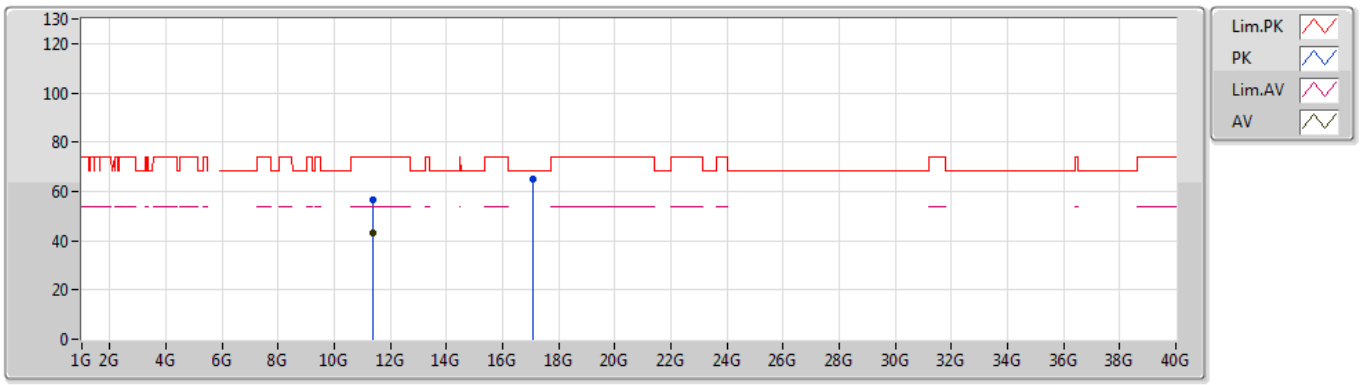


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.37226G	43.05	54.00	-10.95	17.56	3	Vertical	64	2.21	-	25.49	39.84	11.51	33.79
PK	11.3845G	55.22	74.00	-18.78	17.61	3	Vertical	64	2.21	-	37.61	39.87	11.53	33.79
PK	17.06658G	65.37	68.20	-2.83	22.81	3	Vertical	322	2.05	-	42.56	39.93	14.15	31.27

802.11ax HEW80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

04/01/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.36956G	43.15	54.00	-10.85	17.56	3	Horizontal	322	2.09	-	25.59	39.84	11.51	33.79
PK	11.3833G	56.33	74.00	-17.67	17.60	3	Horizontal	322	2.09	-	38.73	39.87	11.52	33.79
PK	17.07702G	64.84	68.20	-3.36	22.80	3	Horizontal	87	1.75	-	42.04	39.92	14.15	31.27

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)_2TX	Pass	AV	5.35G	53.60	54.00	-0.40	3	Vertical	220	1.49	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3548G	53.43	54.00	-0.57	3	Vertical	221	1.71	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.07	54.00	-0.93	3	Vertical	219	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.352G	53.07	54.00	-0.93	3	Vertical	220	1.70	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4682G	68.02	68.20	-0.18	3	Vertical	41	1.67	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.4624G	67.76	68.20	-0.44	3	Vertical	43	1.63	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.8552G	67.80	68.20	-0.40	3	Vertical	39	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.46G	53.66	54.00	-0.34	3	Vertical	39	1.63	-

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1484G	49.69	54.00	-4.31	3	Vertical	221	1.68	-
5260MHz	Pass	AV	5.2582G	115.79	Inf	-Inf	3	Vertical	221	1.68	-
5260MHz	Pass	AV	5.3584G	53.52	54.00	-0.48	3	Vertical	221	1.68	-
5260MHz	Pass	PK	5.1496G	60.89	74.00	-13.11	3	Vertical	221	1.68	-
5260MHz	Pass	PK	5.2582G	125.57	Inf	-Inf	3	Vertical	221	1.68	-
5260MHz	Pass	PK	5.3536G	65.23	74.00	-8.77	3	Vertical	221	1.68	-
5260MHz	Pass	AV	15.78132G	50.74	54.00	-3.26	3	Vertical	20	1.55	-
5260MHz	Pass	PK	10.51628G	57.69	68.20	-10.51	3	Vertical	337	1.49	-
5260MHz	Pass	PK	15.79224G	63.76	74.00	-10.24	3	Vertical	20	1.55	-
5260MHz	Pass	AV	15.78282G	52.54	54.00	-1.46	3	Horizontal	44	2.62	-
5260MHz	Pass	PK	10.5248G	57.49	68.20	-10.71	3	Horizontal	345	1.48	-
5260MHz	Pass	PK	15.78318G	65.55	74.00	-8.45	3	Horizontal	44	2.62	-
5300MHz	Pass	AV	5.2982G	114.04	Inf	-Inf	3	Vertical	222	1.63	-
5300MHz	Pass	AV	5.3504G	53.36	54.00	-0.64	3	Vertical	222	1.63	-
5300MHz	Pass	PK	5.2976G	123.17	Inf	-Inf	3	Vertical	222	1.63	-
5300MHz	Pass	PK	5.35G	72.99	74.00	-1.01	3	Vertical	222	1.63	-
5300MHz	Pass	AV	10.60174G	43.36	54.00	-10.64	3	Vertical	335	1.09	-
5300MHz	Pass	AV	15.90174G	50.27	54.00	-3.73	3	Vertical	22	1.48	-
5300MHz	Pass	PK	10.60078G	56.34	74.00	-17.66	3	Vertical	335	1.09	-
5300MHz	Pass	PK	15.91206G	63.98	74.00	-10.02	3	Vertical	22	1.48	-
5300MHz	Pass	AV	15.89742G	50.98	54.00	-3.02	3	Horizontal	42	2.59	-
5300MHz	Pass	PK	10.59856G	56.14	68.20	-12.06	3	Horizontal	346	1.48	-
5300MHz	Pass	PK	15.90156G	64.44	74.00	-9.56	3	Horizontal	42	2.59	-
5320MHz	Pass	AV	5.3188G	109.95	Inf	-Inf	3	Vertical	220	1.49	-
5320MHz	Pass	AV	5.35G	53.60	54.00	-0.40	3	Vertical	220	1.49	-
5320MHz	Pass	PK	5.314G	119.17	Inf	-Inf	3	Vertical	220	1.49	-
5320MHz	Pass	PK	5.35G	72.33	74.00	-1.67	3	Vertical	220	1.49	-
5320MHz	Pass	AV	10.65332G	41.84	54.00	-12.16	3	Vertical	236	1.72	-
5320MHz	Pass	AV	15.96498G	47.14	54.00	-6.86	3	Vertical	327	1.46	-
5320MHz	Pass	PK	10.64462G	54.96	74.00	-19.04	3	Vertical	236	1.72	-
5320MHz	Pass	PK	15.95646G	60.21	74.00	-13.79	3	Vertical	327	1.46	-
5320MHz	Pass	AV	10.63868G	41.75	54.00	-12.25	3	Horizontal	216	1.23	-
5320MHz	Pass	AV	15.96336G	47.31	54.00	-6.69	3	Horizontal	73	1.49	-
5320MHz	Pass	PK	10.65428G	54.77	74.00	-19.23	3	Horizontal	216	1.23	-
5320MHz	Pass	PK	15.9543G	59.98	74.00	-14.02	3	Horizontal	73	1.49	-
5500MHz	Pass	AV	5.4028G	48.22	54.00	-5.78	3	Vertical	41	1.67	-
5500MHz	Pass	AV	5.4982G	108.44	Inf	-Inf	3	Vertical	41	1.67	-
5500MHz	Pass	PK	5.4682G	68.02	68.20	-0.18	3	Vertical	41	1.67	-
5500MHz	Pass	PK	5.4982G	117.84	Inf	-Inf	3	Vertical	41	1.67	-
5500MHz	Pass	AV	11.01032G	42.22	54.00	-11.78	3	Vertical	359	1.27	-
5500MHz	Pass	PK	10.99496G	55.45	74.00	-18.55	3	Vertical	359	1.27	-
5500MHz	Pass	PK	16.4883G	62.18	68.20	-6.02	3	Vertical	154	1.42	-
5500MHz	Pass	AV	10.99772G	42.23	54.00	-11.77	3	Horizontal	180	2.47	-
5500MHz	Pass	PK	11.00246G	55.30	74.00	-18.70	3	Horizontal	180	2.47	-
5500MHz	Pass	PK	16.4976G	62.38	68.20	-5.82	3	Horizontal	265	1.54	-
5580MHz	Pass	AV	5.4564G	50.01	54.00	-3.99	3	Vertical	38	1.62	-
5580MHz	Pass	AV	5.5782G	115.60	Inf	-Inf	3	Vertical	38	1.62	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.466G	66.80	68.20	-1.40	3	Vertical	38	1.62	-
5580MHz	Pass	PK	5.583G	125.97	Inf	-Inf	3	Vertical	38	1.62	-
5580MHz	Pass	PK	5.7288G	61.63	68.20	-6.57	3	Vertical	38	1.62	-
5580MHz	Pass	AV	11.16288G	43.08	54.00	-10.92	3	Vertical	319	2.01	-
5580MHz	Pass	PK	11.15754G	56.36	74.00	-17.64	3	Vertical	319	2.01	-
5580MHz	Pass	PK	16.73712G	63.87	68.20	-4.33	3	Vertical	356	1.95	-
5580MHz	Pass	AV	11.16108G	42.25	54.00	-11.75	3	Horizontal	281	1.56	-
5580MHz	Pass	PK	11.17152G	54.77	74.00	-19.23	3	Horizontal	281	1.56	-
5580MHz	Pass	PK	16.73868G	64.18	68.20	-4.02	3	Horizontal	156	1.42	-
5700MHz	Pass	AV	5.7042G	109.49	Inf	-Inf	3	Vertical	41	1.57	-
5700MHz	Pass	PK	5.694G	118.59	Inf	-Inf	3	Vertical	41	1.57	-
5700MHz	Pass	PK	5.73G	67.59	68.20	-0.61	3	Vertical	41	1.57	-
5700MHz	Pass	AV	11.391G	42.38	54.00	-11.62	3	Vertical	12	1.44	-
5700MHz	Pass	PK	11.39106G	55.57	74.00	-18.43	3	Vertical	12	1.44	-
5700MHz	Pass	PK	17.08686G	64.62	68.20	-3.58	3	Vertical	184	2.32	-
5700MHz	Pass	AV	11.40054G	42.33	54.00	-11.67	3	Horizontal	266	1.29	-
5700MHz	Pass	PK	11.40048G	55.21	74.00	-18.79	3	Horizontal	266	1.29	-
5700MHz	Pass	PK	17.09436G	65.00	68.20	-3.20	3	Horizontal	311	2.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	47.90	54.00	-6.10	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	116.36	Inf	-Inf	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	59.20	68.20	-9.00	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	125.58	Inf	-Inf	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	67.85	68.20	-0.35	3	Vertical	327	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44102G	44.91	54.00	-9.09	3	Vertical	357	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44108G	57.42	74.00	-16.58	3	Vertical	357	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1591G	64.69	68.20	-3.51	3	Vertical	4	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44144G	44.82	54.00	-9.18	3	Horizontal	114	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4376G	56.81	74.00	-17.19	3	Horizontal	114	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16696G	65.34	68.20	-2.86	3	Horizontal	13	1.72	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	51.20	54.00	-2.80	3	Vertical	221	1.71	-
5260MHz	Pass	AV	5.2618G	113.59	Inf	-Inf	3	Vertical	221	1.71	-
5260MHz	Pass	AV	5.3548G	53.43	54.00	-0.57	3	Vertical	221	1.71	-
5260MHz	Pass	PK	5.1466G	61.55	74.00	-12.45	3	Vertical	221	1.71	-
5260MHz	Pass	PK	5.2636G	124.64	Inf	-Inf	3	Vertical	221	1.71	-
5260MHz	Pass	PK	5.35G	67.27	74.00	-6.73	3	Vertical	221	1.71	-
5260MHz	Pass	AV	15.77604G	52.12	54.00	-1.88	3	Vertical	21	1.48	-
5260MHz	Pass	PK	10.52264G	57.92	68.20	-10.28	3	Vertical	341	1.49	-
5260MHz	Pass	PK	15.78312G	64.20	74.00	-9.80	3	Vertical	21	1.48	-
5260MHz	Pass	AV	15.7782G	51.55	54.00	-2.45	3	Horizontal	54	2.61	-
5260MHz	Pass	PK	10.5248G	56.90	68.20	-11.30	3	Horizontal	342	1.51	-
5260MHz	Pass	PK	15.78318G	64.60	74.00	-9.40	3	Horizontal	54	2.61	-
5300MHz	Pass	AV	5.3012G	110.71	Inf	-Inf	3	Vertical	220	1.62	-
5300MHz	Pass	AV	5.35G	53.35	54.00	-0.65	3	Vertical	220	1.62	-
5300MHz	Pass	PK	5.2988G	122.24	Inf	-Inf	3	Vertical	220	1.62	-
5300MHz	Pass	PK	5.35G	71.00	74.00	-3.00	3	Vertical	220	1.62	-
5300MHz	Pass	AV	15.90156G	49.72	54.00	-4.28	3	Vertical	20	1.49	-
5300MHz	Pass	PK	10.59844G	55.84	68.20	-12.36	3	Vertical	338	1.05	-
5300MHz	Pass	PK	15.90912G	63.36	74.00	-10.64	3	Vertical	20	1.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	15.89706G	49.95	54.00	-4.05	3	Horizontal	31	1.14	-
5300MHz	Pass	PK	10.60612G	55.68	74.00	-18.32	3	Horizontal	344	1.49	-
5300MHz	Pass	PK	15.91458G	63.36	74.00	-10.64	3	Horizontal	31	1.14	-
5320MHz	Pass	AV	5.3158G	106.85	Inf	-Inf	3	Vertical	221	1.58	-
5320MHz	Pass	AV	5.3506G	53.36	54.00	-0.64	3	Vertical	221	1.58	-
5320MHz	Pass	PK	5.3242G	118.74	Inf	-Inf	3	Vertical	221	1.58	-
5320MHz	Pass	PK	5.35G	67.05	74.00	-6.95	3	Vertical	221	1.58	-
5320MHz	Pass	AV	10.6421G	42.55	54.00	-11.45	3	Vertical	264	1.31	-
5320MHz	Pass	AV	15.95262G	47.79	54.00	-6.21	3	Vertical	193	2.35	-
5320MHz	Pass	PK	10.6289G	54.80	74.00	-19.20	3	Vertical	264	1.31	-
5320MHz	Pass	PK	15.9741G	60.05	74.00	-13.95	3	Vertical	193	2.35	-
5320MHz	Pass	AV	10.64612G	42.68	54.00	-11.32	3	Horizontal	327	2.22	-
5320MHz	Pass	AV	15.9654G	48.09	54.00	-5.91	3	Horizontal	198	2.49	-
5320MHz	Pass	PK	10.64978G	55.12	74.00	-18.88	3	Horizontal	327	2.22	-
5320MHz	Pass	PK	15.972G	60.39	74.00	-13.61	3	Horizontal	198	2.49	-
5500MHz	Pass	AV	5.4598G	49.49	54.00	-4.51	3	Vertical	38	1.69	-
5500MHz	Pass	AV	5.5018G	107.19	Inf	-Inf	3	Vertical	38	1.69	-
5500MHz	Pass	PK	5.4676G	67.61	68.20	-0.59	3	Vertical	38	1.69	-
5500MHz	Pass	PK	5.4988G	117.95	Inf	-Inf	3	Vertical	38	1.69	-
5500MHz	Pass	AV	11.00124G	43.30	54.00	-10.70	3	Vertical	354	1.31	-
5500MHz	Pass	PK	11.0033G	56.33	74.00	-17.67	3	Vertical	354	1.31	-
5500MHz	Pass	PK	16.50226G	63.24	68.20	-4.96	3	Vertical	119	1.07	-
5500MHz	Pass	AV	11.00354G	43.06	54.00	-10.94	3	Horizontal	280	1.08	-
5500MHz	Pass	PK	11.0056G	55.96	74.00	-18.04	3	Horizontal	280	1.08	-
5500MHz	Pass	PK	16.50002G	63.01	68.20	-5.19	3	Horizontal	348	1.73	-
5580MHz	Pass	AV	5.46G	51.49	54.00	-2.51	3	Vertical	43	1.63	-
5580MHz	Pass	AV	5.5818G	112.48	Inf	-Inf	3	Vertical	43	1.63	-
5580MHz	Pass	PK	5.4624G	67.76	68.20	-0.44	3	Vertical	43	1.63	-
5580MHz	Pass	PK	5.583G	124.06	Inf	-Inf	3	Vertical	43	1.63	-
5580MHz	Pass	PK	5.7258G	61.63	68.20	-6.57	3	Vertical	43	1.63	-
5580MHz	Pass	AV	11.16488G	42.83	54.00	-11.17	3	Vertical	37	2.03	-
5580MHz	Pass	PK	11.16332G	55.31	74.00	-18.69	3	Vertical	37	2.03	-
5580MHz	Pass	PK	16.73926G	63.69	68.20	-4.51	3	Vertical	134	1.71	-
5580MHz	Pass	AV	11.15606G	42.81	54.00	-11.19	3	Horizontal	161	1.70	-
5580MHz	Pass	PK	11.16342G	55.61	74.00	-18.39	3	Horizontal	161	1.70	-
5580MHz	Pass	PK	16.7273G	64.37	68.20	-3.83	3	Horizontal	68	1.48	-
5700MHz	Pass	AV	5.7024G	105.18	Inf	-Inf	3	Vertical	38	1.48	-
5700MHz	Pass	PK	5.7036G	116.77	Inf	-Inf	3	Vertical	38	1.48	-
5700MHz	Pass	PK	5.7252G	67.63	68.20	-0.57	3	Vertical	38	1.48	-
5700MHz	Pass	AV	11.40098G	42.94	54.00	-11.06	3	Vertical	101	1.25	-
5700MHz	Pass	PK	11.40066G	55.39	74.00	-18.61	3	Vertical	101	1.25	-
5700MHz	Pass	PK	17.0953G	65.40	68.20	-2.80	3	Vertical	48	2.10	-
5700MHz	Pass	AV	11.39872G	43.08	54.00	-10.92	3	Horizontal	245	2.04	-
5700MHz	Pass	PK	11.39716G	56.43	74.00	-17.57	3	Horizontal	245	2.04	-
5700MHz	Pass	PK	17.10084G	65.21	68.20	-2.99	3	Horizontal	138	1.92	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	48.76	54.00	-5.24	3	Vertical	38	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7116G	113.41	Inf	-Inf	3	Vertical	38	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	59.86	68.20	-8.34	3	Vertical	38	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	124.84	Inf	-Inf	3	Vertical	38	1.68	-

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	PK	5.8568G	63.04	68.20	-5.16	3	Vertical	38	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43934G	44.10	54.00	-9.90	3	Vertical	353	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44078G	56.10	74.00	-17.90	3	Vertical	353	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1609G	64.23	68.20	-3.97	3	Vertical	198	1.51	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4406G	43.67	54.00	-10.33	3	Horizontal	155	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44024G	56.34	74.00	-17.66	3	Horizontal	155	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15214G	65.61	68.20	-2.59	3	Horizontal	344	1.44	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.1482G	49.86	54.00	-4.14	3	Vertical	222	1.70	-
5270MHz	Pass	AV	5.2568G	107.23	Inf	-Inf	3	Vertical	222	1.70	-
5270MHz	Pass	AV	5.3534G	52.82	54.00	-1.18	3	Vertical	222	1.70	-
5270MHz	Pass	PK	5.1482G	61.47	74.00	-12.53	3	Vertical	222	1.70	-
5270MHz	Pass	PK	5.2814G	118.83	Inf	-Inf	3	Vertical	222	1.70	-
5270MHz	Pass	PK	5.354G	71.01	74.00	-2.99	3	Vertical	222	1.70	-
5270MHz	Pass	AV	15.80988G	46.99	54.00	-7.01	3	Vertical	116	1.07	-
5270MHz	Pass	PK	10.53979G	54.75	68.20	-13.45	3	Vertical	179	1.42	-
5270MHz	Pass	PK	15.81024G	59.45	74.00	-14.55	3	Vertical	116	1.07	-
5270MHz	Pass	AV	15.80996G	46.94	54.00	-7.06	3	Horizontal	282	2.10	-
5270MHz	Pass	PK	10.53994G	55.02	68.20	-13.18	3	Horizontal	330	1.39	-
5270MHz	Pass	PK	15.81033G	59.61	74.00	-14.39	3	Horizontal	282	2.10	-
5310MHz	Pass	AV	5.3088G	100.55	Inf	-Inf	3	Vertical	219	1.49	-
5310MHz	Pass	AV	5.35G	53.07	54.00	-0.93	3	Vertical	219	1.49	-
5310MHz	Pass	PK	5.316G	112.25	Inf	-Inf	3	Vertical	219	1.49	-
5310MHz	Pass	PK	5.35G	68.20	74.00	-5.80	3	Vertical	219	1.49	-
5310MHz	Pass	AV	10.61994G	42.29	54.00	-11.71	3	Vertical	351	1.85	-
5310MHz	Pass	AV	15.93017G	47.94	54.00	-6.06	3	Vertical	231	2.29	-
5310MHz	Pass	PK	10.62002G	55.19	74.00	-18.81	3	Vertical	351	1.85	-
5310MHz	Pass	PK	15.93027G	60.59	74.00	-13.41	3	Vertical	231	2.29	-
5310MHz	Pass	AV	10.6204G	42.33	54.00	-11.67	3	Horizontal	334	1.31	-
5310MHz	Pass	AV	15.93017G	48.04	54.00	-5.96	3	Horizontal	310	1.94	-
5310MHz	Pass	PK	10.62023G	54.86	74.00	-19.14	3	Horizontal	334	1.31	-
5310MHz	Pass	PK	15.9296G	60.37	74.00	-13.63	3	Horizontal	310	1.94	-
5510MHz	Pass	AV	5.459G	50.40	54.00	-3.60	3	Vertical	38	1.67	-
5510MHz	Pass	AV	5.504G	101.30	Inf	-Inf	3	Vertical	38	1.67	-
5510MHz	Pass	PK	5.468G	67.49	68.20	-0.71	3	Vertical	38	1.67	-
5510MHz	Pass	PK	5.5214G	112.42	Inf	-Inf	3	Vertical	38	1.67	-
5510MHz	Pass	AV	11.01967G	43.47	54.00	-10.53	3	Vertical	354	1.07	-
5510MHz	Pass	PK	11.02028G	55.35	74.00	-18.65	3	Vertical	354	1.07	-
5510MHz	Pass	PK	16.5297G	63.40	68.20	-4.80	3	Vertical	140	1.30	-
5510MHz	Pass	AV	11.02009G	43.30	54.00	-10.70	3	Horizontal	355	2.01	-
5510MHz	Pass	PK	11.02024G	55.31	74.00	-18.69	3	Horizontal	355	2.01	-
5510MHz	Pass	PK	16.52989G	64.17	68.20	-4.03	3	Horizontal	37	2.02	-
5550MHz	Pass	AV	5.4546G	50.51	54.00	-3.49	3	Vertical	37	1.66	-
5550MHz	Pass	AV	5.544G	104.93	Inf	-Inf	3	Vertical	37	1.66	-
5550MHz	Pass	PK	5.4678G	67.38	68.20	-0.82	3	Vertical	37	1.66	-
5550MHz	Pass	PK	5.5356G	116.43	Inf	-Inf	3	Vertical	37	1.66	-
5550MHz	Pass	AV	11.10047G	42.64	54.00	-11.36	3	Vertical	90	1.78	-
5550MHz	Pass	PK	11.09978G	55.41	74.00	-18.59	3	Vertical	90	1.78	-
5550MHz	Pass	PK	16.65026G	62.95	68.20	-5.25	3	Vertical	125	1.91	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.10023G	42.63	54.00	-11.37	3	Horizontal	79	1.48	-
5550MHz	Pass	PK	11.10039G	55.04	74.00	-18.96	3	Horizontal	79	1.48	-
5550MHz	Pass	PK	16.65015G	63.71	68.20	-4.49	3	Horizontal	328	1.01	-
5670MHz	Pass	AV	5.6622G	103.80	Inf	-Inf	3	Vertical	40	1.70	-
5670MHz	Pass	PK	5.664G	115.24	Inf	-Inf	3	Vertical	40	1.70	-
5670MHz	Pass	PK	5.7276G	67.66	68.20	-0.54	3	Vertical	40	1.70	-
5670MHz	Pass	AV	11.34039G	43.19	54.00	-10.81	3	Vertical	357	1.11	-
5670MHz	Pass	PK	11.3402G	55.74	74.00	-18.26	3	Vertical	357	1.11	-
5670MHz	Pass	PK	17.01G	66.18	68.20	-2.02	3	Vertical	169	1.07	-
5670MHz	Pass	AV	11.33959G	43.27	54.00	-10.73	3	Horizontal	104	2.46	-
5670MHz	Pass	PK	11.34023G	55.27	74.00	-18.73	3	Horizontal	104	2.46	-
5670MHz	Pass	PK	17.00965G	65.55	68.20	-2.65	3	Horizontal	54	1.12	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	49.25	54.00	-4.75	3	Vertical	39	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	109.91	Inf	-Inf	3	Vertical	39	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	60.39	68.20	-7.81	3	Vertical	39	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	121.82	Inf	-Inf	3	Vertical	39	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	67.80	68.20	-0.40	3	Vertical	39	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4259G	43.56	54.00	-10.44	3	Vertical	134	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.429G	55.39	74.00	-18.61	3	Vertical	134	1.09	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.152G	64.91	68.20	-3.29	3	Vertical	65	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4275G	43.31	54.00	-10.69	3	Horizontal	79	1.18	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4239G	55.67	74.00	-18.33	3	Horizontal	79	1.18	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1131G	64.57	68.20	-3.63	3	Horizontal	17	1.50	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.137G	48.92	54.00	-5.08	3	Vertical	220	1.70	-
5290MHz	Pass	AV	5.276G	98.52	Inf	-Inf	3	Vertical	220	1.70	-
5290MHz	Pass	AV	5.352G	53.07	54.00	-0.93	3	Vertical	220	1.70	-
5290MHz	Pass	PK	5.136G	59.48	74.00	-14.52	3	Vertical	220	1.70	-
5290MHz	Pass	PK	5.295G	109.44	Inf	-Inf	3	Vertical	220	1.70	-
5290MHz	Pass	PK	5.354G	68.40	74.00	-5.60	3	Vertical	220	1.70	-
5290MHz	Pass	AV	15.87002G	49.17	54.00	-4.83	3	Vertical	169	1.78	-
5290MHz	Pass	PK	10.57973G	54.55	68.20	-13.65	3	Vertical	276	1.30	-
5290MHz	Pass	PK	15.86986G	60.31	74.00	-13.69	3	Vertical	169	1.78	-
5290MHz	Pass	AV	15.86985G	49.36	54.00	-4.64	3	Horizontal	123	1.97	-
5290MHz	Pass	PK	10.58019G	54.72	68.20	-13.48	3	Horizontal	227	1.02	-
5290MHz	Pass	PK	15.86963G	59.93	74.00	-14.07	3	Horizontal	123	1.97	-
5530MHz	Pass	AV	5.46G	53.52	54.00	-0.48	3	Vertical	38	1.68	-
5530MHz	Pass	AV	5.515G	98.80	Inf	-Inf	3	Vertical	38	1.68	-
5530MHz	Pass	PK	5.468G	65.57	68.20	-2.63	3	Vertical	38	1.68	-
5530MHz	Pass	PK	5.543G	108.94	Inf	-Inf	3	Vertical	38	1.68	-
5530MHz	Pass	PK	5.749G	58.48	68.20	-9.72	3	Vertical	38	1.68	-
5530MHz	Pass	AV	11.06023G	44.39	54.00	-9.61	3	Vertical	26	1.22	-
5530MHz	Pass	PK	11.06037G	55.49	74.00	-18.51	3	Vertical	26	1.22	-
5530MHz	Pass	PK	16.59002G	62.76	68.20	-5.44	3	Vertical	281	1.98	-
5530MHz	Pass	AV	11.06025G	44.67	54.00	-9.33	3	Horizontal	254	1.56	-
5530MHz	Pass	PK	11.05979G	56.66	74.00	-17.34	3	Horizontal	254	1.56	-
5530MHz	Pass	PK	16.59042G	62.88	68.20	-5.32	3	Horizontal	284	1.89	-
5610MHz	Pass	AV	5.46G	53.66	54.00	-0.34	3	Vertical	39	1.63	-
5610MHz	Pass	AV	5.625G	102.82	Inf	-Inf	3	Vertical	39	1.63	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.464G	64.35	68.20	-3.85	3	Vertical	39	1.63	-
5610MHz	Pass	PK	5.626G	112.41	Inf	-Inf	3	Vertical	39	1.63	-
5610MHz	Pass	PK	5.728G	64.64	68.20	-3.56	3	Vertical	39	1.63	-
5610MHz	Pass	AV	11.21953G	44.52	54.00	-9.48	3	Vertical	115	2.26	-
5610MHz	Pass	PK	11.21961G	55.20	74.00	-18.80	3	Vertical	115	2.26	-
5610MHz	Pass	PK	16.82967G	64.14	68.20	-4.06	3	Vertical	328	2.03	-
5610MHz	Pass	AV	11.22031G	44.57	54.00	-9.43	3	Horizontal	310	2.01	-
5610MHz	Pass	PK	11.21973G	55.83	74.00	-18.17	3	Horizontal	310	2.01	-
5610MHz	Pass	PK	16.82985G	64.19	68.20	-4.01	3	Horizontal	353	1.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	50.39	54.00	-3.61	3	Vertical	325	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6756G	105.78	Inf	-Inf	3	Vertical	325	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	61.18	68.20	-7.02	3	Vertical	325	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6936G	115.87	Inf	-Inf	3	Vertical	325	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.77	68.20	-0.43	3	Vertical	325	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37955G	45.17	54.00	-8.83	3	Vertical	270	1.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38002G	55.57	74.00	-18.43	3	Vertical	270	1.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06992G	65.48	68.20	-2.72	3	Vertical	160	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3797G	44.94	54.00	-9.06	3	Horizontal	88	2.24	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38049G	55.76	74.00	-18.24	3	Horizontal	88	2.24	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06995G	65.60	68.20	-2.60	3	Horizontal	251	1.01	-

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

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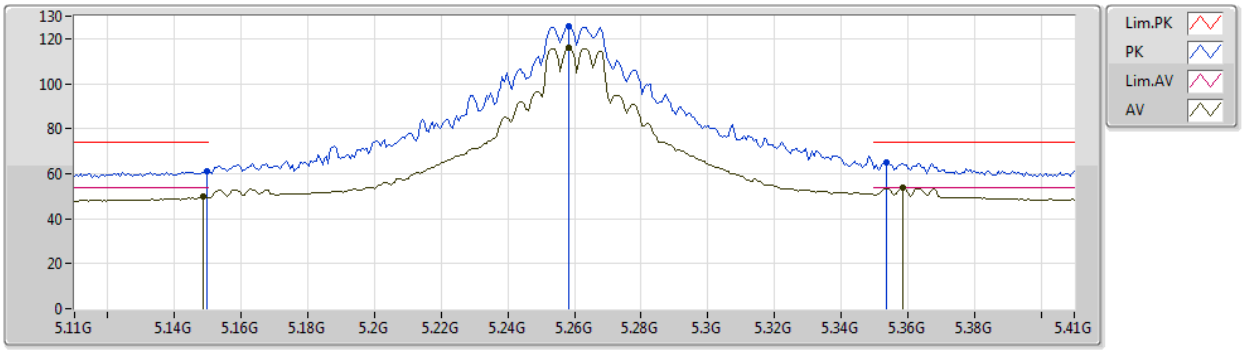

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1484G	49.69	54.00	-4.31	5.46	3	Vertical	221	1.68	-	44.23	32.00	7.30	33.84
AV	5.2582G	115.79	Inf	-Inf	5.06	3	Vertical	221	1.68	-	110.73	31.47	7.45	33.86
AV	5.3584G	53.52	54.00	-0.48	4.97	3	Vertical	221	1.68	-	48.55	31.35	7.51	33.89
PK	5.1496G	60.89	74.00	-13.11	5.47	3	Vertical	221	1.68	-	55.42	32.00	7.31	33.84
PK	5.2582G	125.57	Inf	-Inf	5.06	3	Vertical	221	1.68	-	120.51	31.47	7.45	33.86
PK	5.3536G	65.23	74.00	-8.77	4.95	3	Vertical	221	1.68	-	60.28	31.32	7.51	33.88

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

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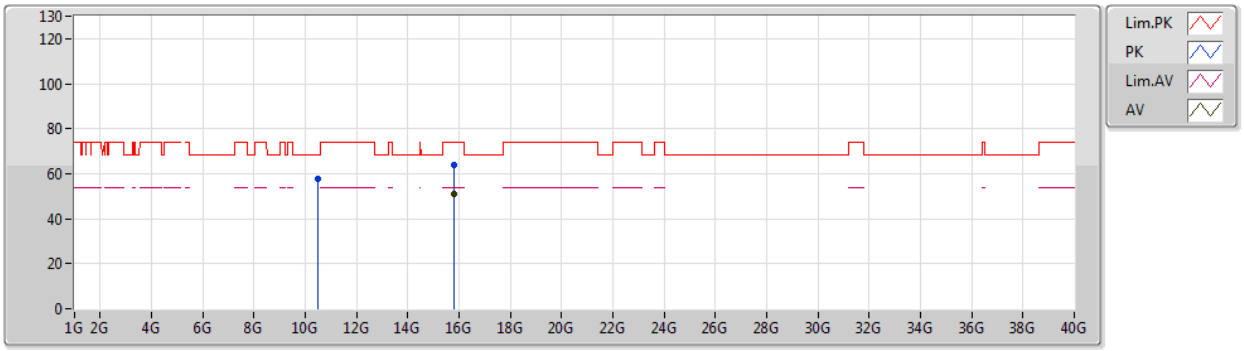

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78132G	50.74	54.00	-3.26	18.36	3	Vertical	20	1.55	-	32.38	37.52	13.28	32.44
PK	10.51628G	57.69	68.20	-10.51	16.39	3	Vertical	337	1.49	-	41.30	39.73	10.76	34.10
PK	15.79224G	63.76	74.00	-10.24	18.34	3	Vertical	20	1.55	-	45.42	37.51	13.28	32.45

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

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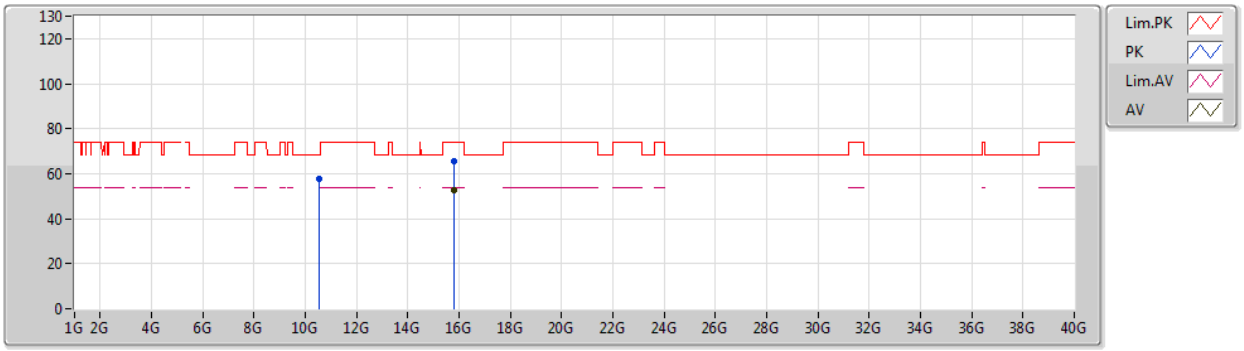

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78282G	52.54	54.00	-1.46	18.35	3	Horizontal	44	2.62	-	34.19	37.52	13.28	32.45
PK	10.5248G	57.49	68.20	-10.71	16.41	3	Horizontal	345	1.48	-	41.08	39.75	10.76	34.10
PK	15.78318G	65.55	74.00	-8.45	18.35	3	Horizontal	44	2.62	-	47.20	37.52	13.28	32.45

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

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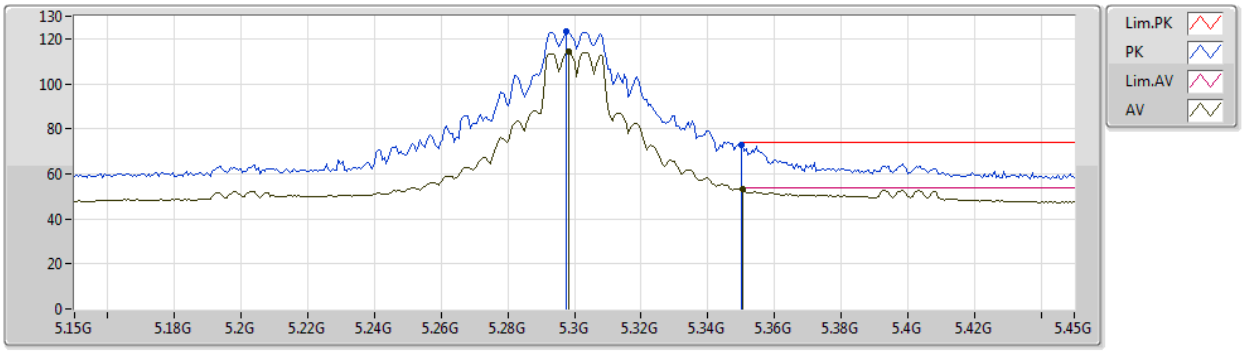

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2982G	114.04	Inf	-Inf	4.91	3	Vertical	222	1.63	-	109.13	31.31	7.47	33.87
AV	5.3504G	53.36	54.00	-0.64	4.93	3	Vertical	222	1.63	-	48.43	31.30	7.51	33.88
PK	5.2976G	123.17	Inf	-Inf	4.91	3	Vertical	222	1.63	-	118.26	31.31	7.47	33.87
PK	5.35G	72.99	74.00	-1.01	4.93	3	Vertical	222	1.63	-	68.06	31.30	7.51	33.88

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

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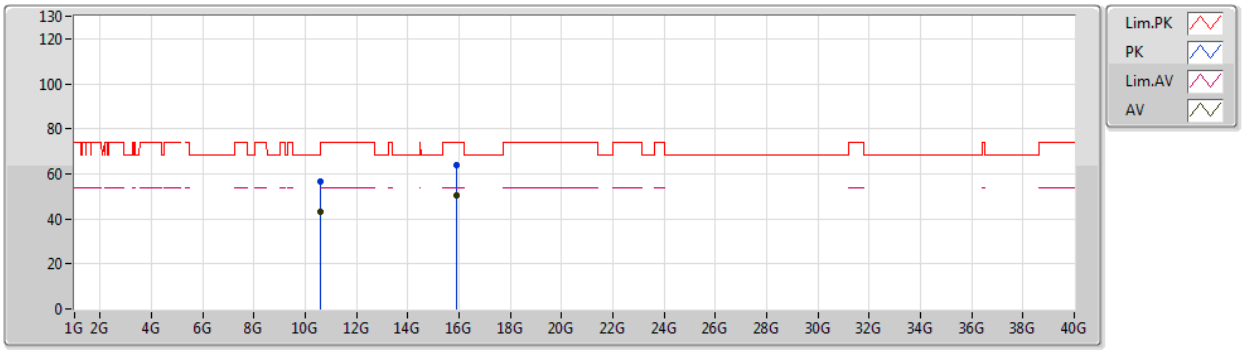
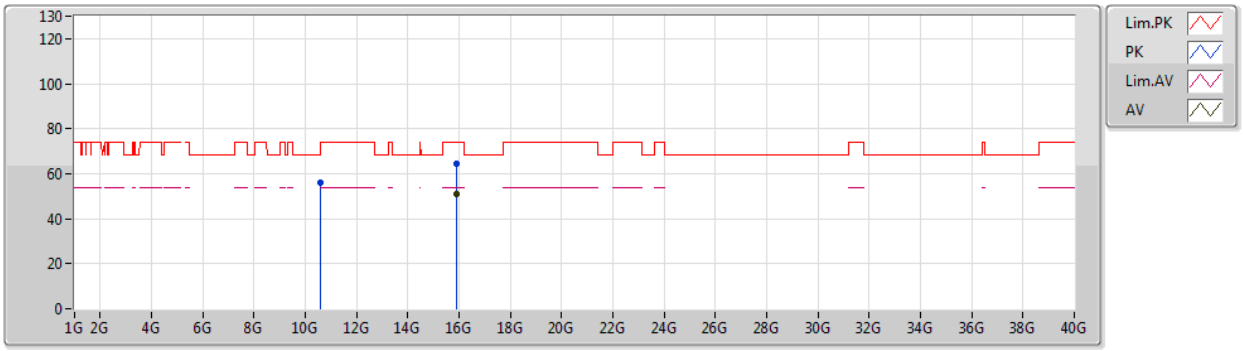


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60174G	43.36	54.00	-10.64	16.67	3	Vertical	335	1.09	-	26.69	39.90	10.83	34.06
AV	15.90174G	50.27	54.00	-3.73	18.12	3	Vertical	22	1.48	-	32.15	37.30	13.34	32.52
PK	10.60078G	56.34	74.00	-17.66	16.67	3	Vertical	335	1.09	-	39.67	39.90	10.83	34.06
PK	15.91206G	63.98	74.00	-10.02	18.09	3	Vertical	22	1.48	-	45.89	37.28	13.34	32.53

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

04/01/2020

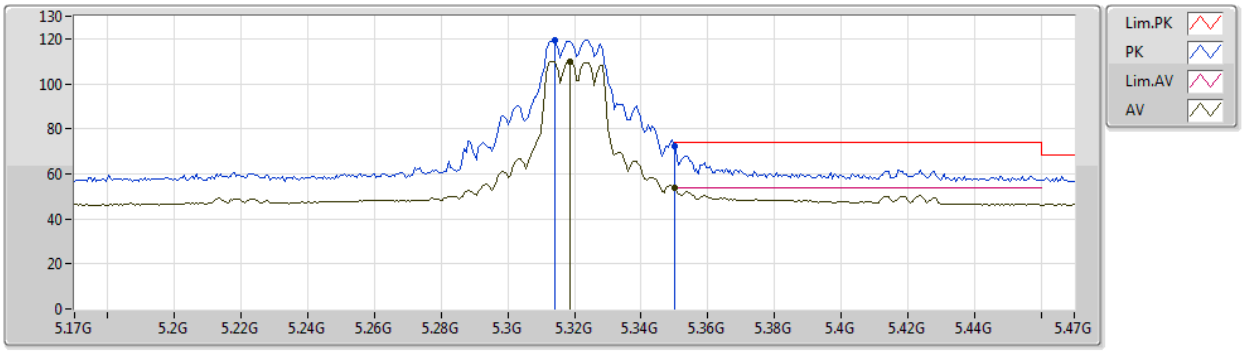


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.89742G	50.98	54.00	-3.02	18.13	3	Horizontal	42	2.59	-	32.85	37.31	13.34	32.52
PK	10.59856G	56.14	68.20	-12.06	16.67	3	Horizontal	346	1.48	-	39.47	39.90	10.83	34.06
PK	15.90156G	64.44	74.00	-9.56	18.12	3	Horizontal	42	2.59	-	46.32	37.30	13.34	32.52

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/01/2020

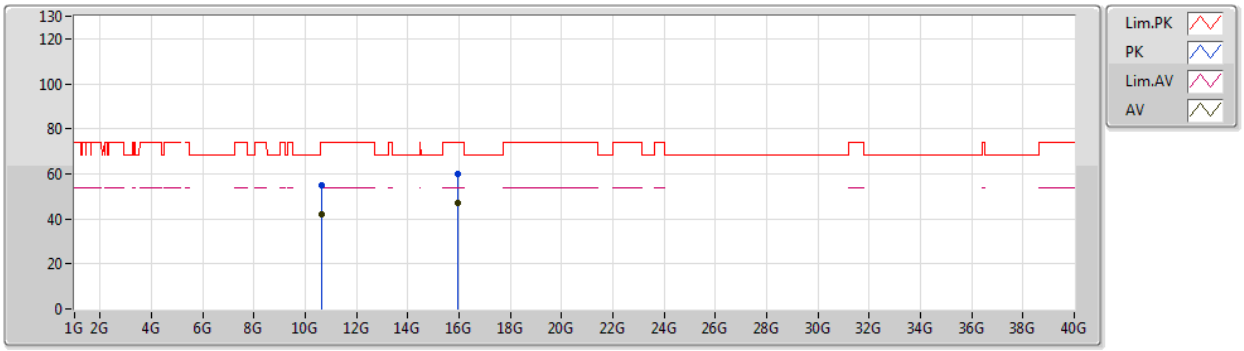


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3188G	109.95	Inf	-Inf	4.91	3	Vertical	220	1.49	-	105.04	31.30	7.49	33.88
AV	5.35G	53.60	54.00	-0.40	4.93	3	Vertical	220	1.49	-	48.67	31.30	7.51	33.88
PK	5.314G	119.17	Inf	-Inf	4.90	3	Vertical	220	1.49	-	114.27	31.30	7.48	33.88
PK	5.35G	72.33	74.00	-1.67	4.93	3	Vertical	220	1.49	-	67.40	31.30	7.51	33.88

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/01/2020

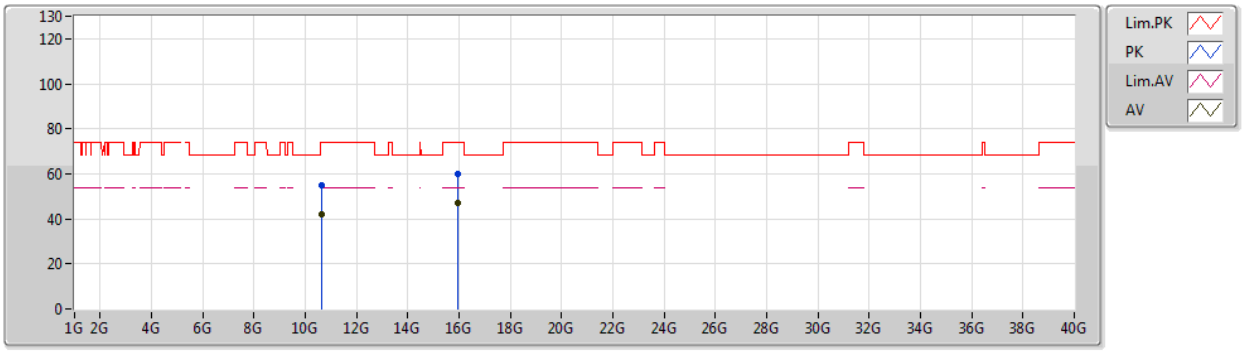


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.65332G	41.84	54.00	-12.16	16.75	3	Vertical	236	1.72	-	25.09	39.90	10.88	34.03
AV	15.96498G	47.14	54.00	-6.86	17.98	3	Vertical	327	1.46	-	29.16	37.17	13.37	32.56
PK	10.64462G	54.96	74.00	-19.04	16.74	3	Vertical	236	1.72	-	38.22	39.90	10.87	34.03
PK	15.95646G	60.21	74.00	-13.79	18.01	3	Vertical	327	1.46	-	42.20	37.19	13.37	32.55

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

04/01/2020

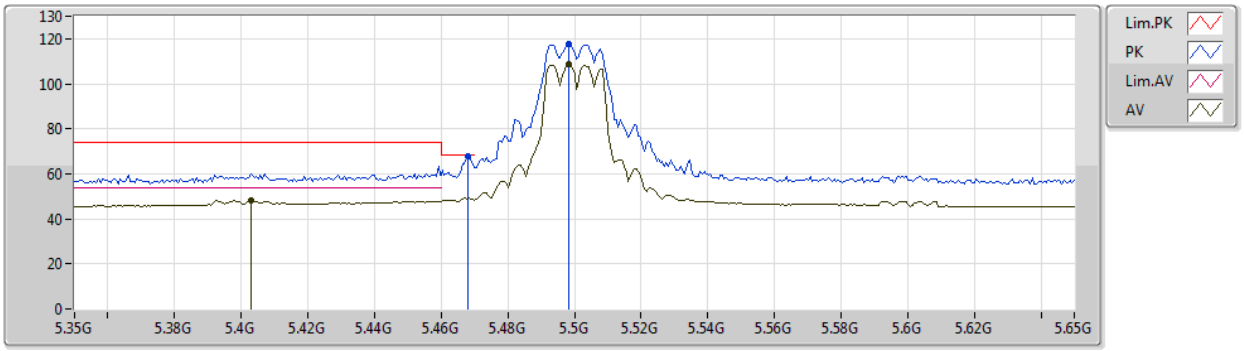


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63868G	41.75	54.00	-12.25	16.73	3	Horizontal	216	1.23	-	25.02	39.90	10.87	34.04
AV	15.96336G	47.31	54.00	-6.69	17.98	3	Horizontal	73	1.49	-	29.33	37.17	13.37	32.56
PK	10.65428G	54.77	74.00	-19.23	16.75	3	Horizontal	216	1.23	-	38.02	39.90	10.88	34.03
PK	15.9543G	59.98	74.00	-14.02	18.01	3	Horizontal	73	1.49	-	41.97	37.19	13.37	32.55

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/01/2020

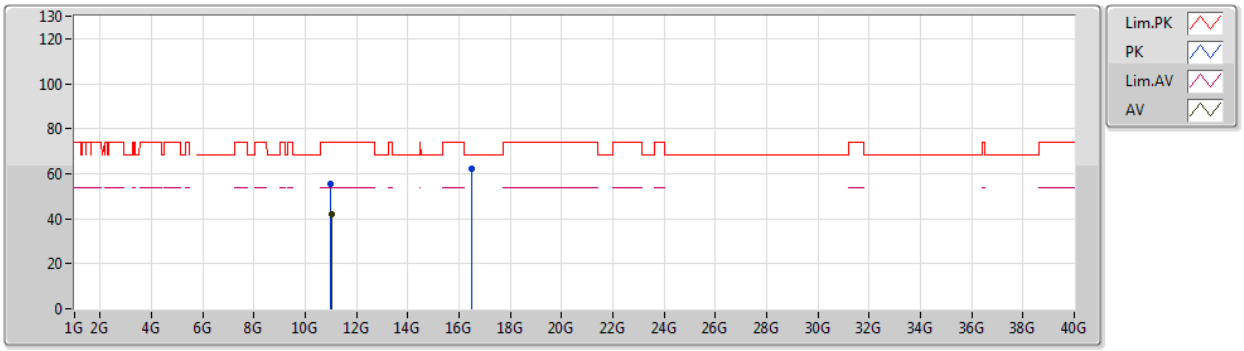


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4028G	48.22	54.00	-5.78	5.24	3	Vertical	41	1.67	-	42.98	31.61	7.53	33.90
AV	5.4982G	108.44	Inf	-Inf	5.30	3	Vertical	41	1.67	-	103.14	31.90	7.32	33.92
PK	5.4682G	68.02	68.20	-0.18	5.32	3	Vertical	41	1.67	-	62.70	31.84	7.39	33.91
PK	5.4982G	117.84	Inf	-Inf	5.30	3	Vertical	41	1.67	-	112.54	31.90	7.32	33.92

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/01/2020

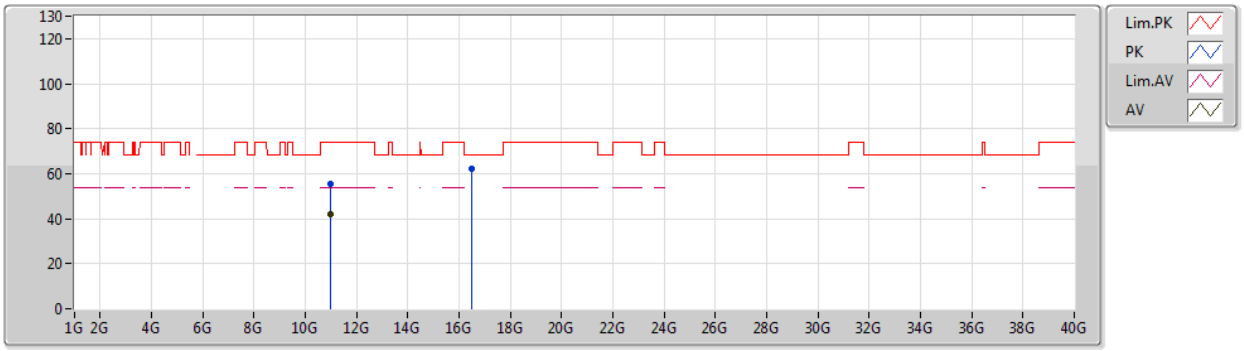


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01032G	42.22	54.00	-11.78	17.51	3	Vertical	359	1.27	-	24.71	40.17	11.19	33.85
PK	10.99496G	55.45	74.00	-18.55	17.52	3	Vertical	359	1.27	-	37.93	40.19	11.18	33.85
PK	16.4883G	62.18	68.20	-6.02	20.00	3	Vertical	154	1.42	-	42.18	38.46	13.74	32.20

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

04/01/2020

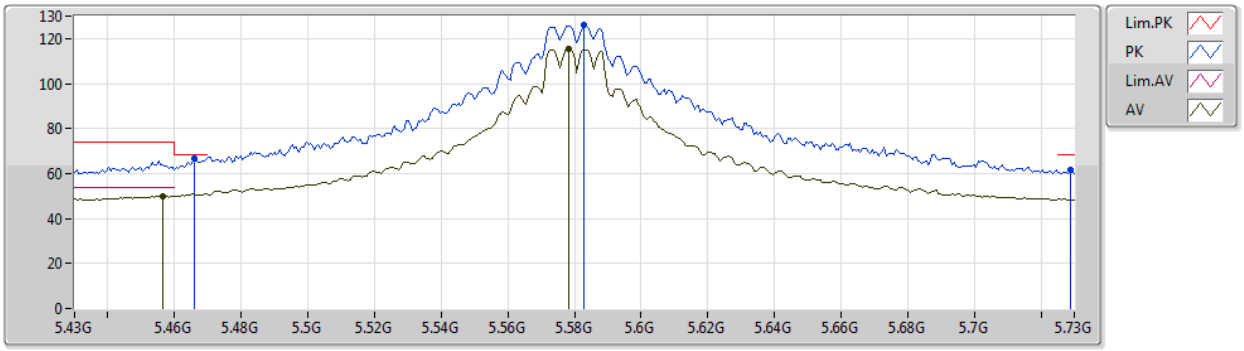


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99772G	42.23	54.00	-11.77	17.53	3	Horizontal	180	2.47	-	24.70	40.20	11.18	33.85
PK	11.00246G	55.30	74.00	-18.70	17.53	3	Horizontal	180	2.47	-	37.77	40.19	11.19	33.85
PK	16.4976G	62.38	68.20	-5.82	20.04	3	Horizontal	265	1.54	-	42.34	38.49	13.74	32.19

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/01/2020

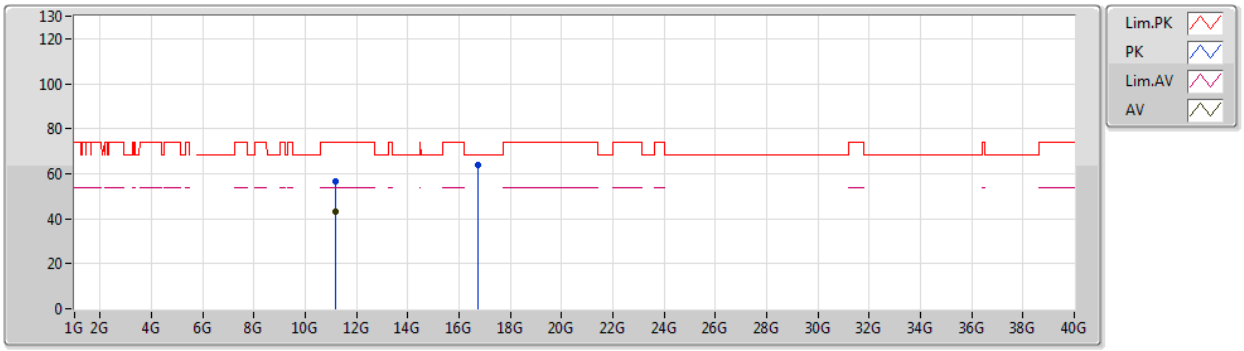


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4564G	50.01	54.00	-3.99	5.32	3	Vertical	38	1.62	-	44.69	31.81	7.42	33.91
AV	5.5782G	115.60	Inf	-Inf	5.06	3	Vertical	38	1.62	-	110.54	31.84	7.15	33.93
PK	5.466G	66.80	68.20	-1.40	5.31	3	Vertical	38	1.62	-	61.49	31.83	7.39	33.91
PK	5.583G	125.97	Inf	-Inf	5.04	3	Vertical	38	1.62	-	120.93	31.83	7.14	33.93
PK	5.7288G	61.63	68.20	-6.57	5.71	3	Vertical	38	1.62	-	55.92	32.02	7.65	33.96

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/01/2020

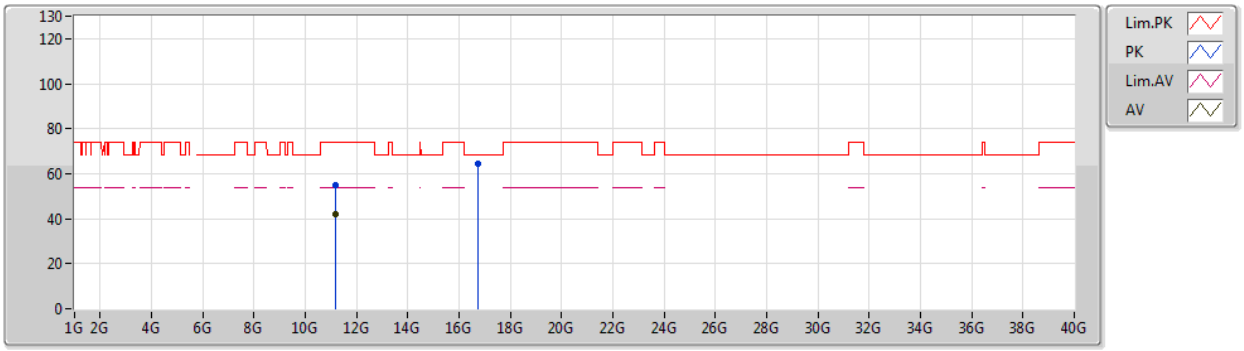


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16288G	43.08	54.00	-10.92	17.28	3	Vertical	319	2.01	-	25.80	39.77	11.33	33.82
PK	11.15754G	56.36	74.00	-17.64	17.28	3	Vertical	319	2.01	-	39.08	39.78	11.32	33.82
PK	16.73712G	63.87	68.20	-4.33	21.68	3	Vertical	356	1.95	-	42.19	39.51	13.91	31.74

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

04/01/2020

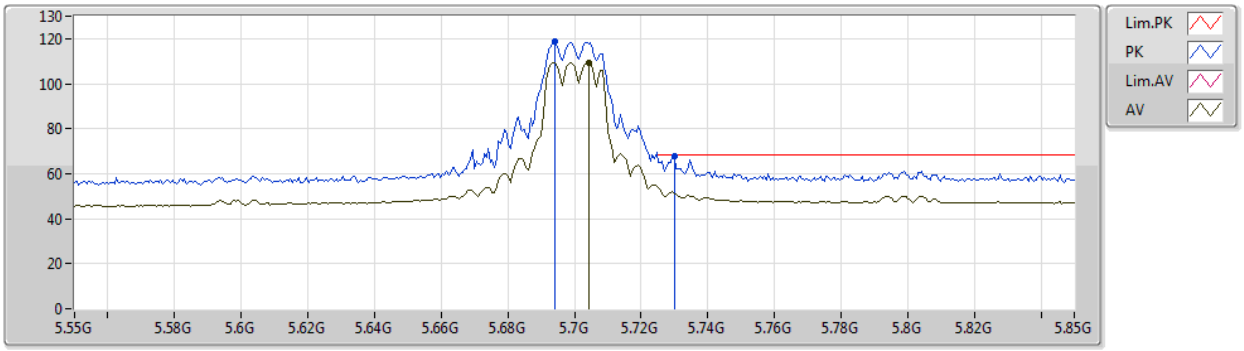


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16108G	42.25	54.00	-11.75	17.29	3	Horizontal	281	1.56	-	24.96	39.78	11.33	33.82
PK	11.17152G	54.77	74.00	-19.23	17.28	3	Horizontal	281	1.56	-	37.49	39.76	11.34	33.82
PK	16.73868G	64.18	68.20	-4.02	21.69	3	Horizontal	156	1.42	-	42.49	39.52	13.91	31.74

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/01/2020

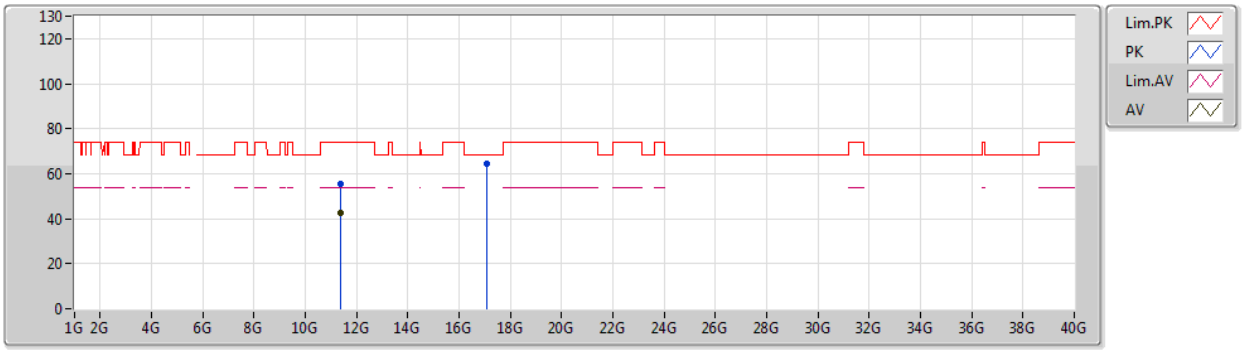


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7042G	109.49	Inf	-Inf	5.51	3	Vertical	41	1.57	-	103.98	31.92	7.54	33.95
PK	5.694G	118.59	Inf	-Inf	5.44	3	Vertical	41	1.57	-	113.15	31.89	7.50	33.95
PK	5.73G	67.59	68.20	-0.61	5.71	3	Vertical	41	1.57	-	61.88	32.02	7.65	33.96

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/01/2020

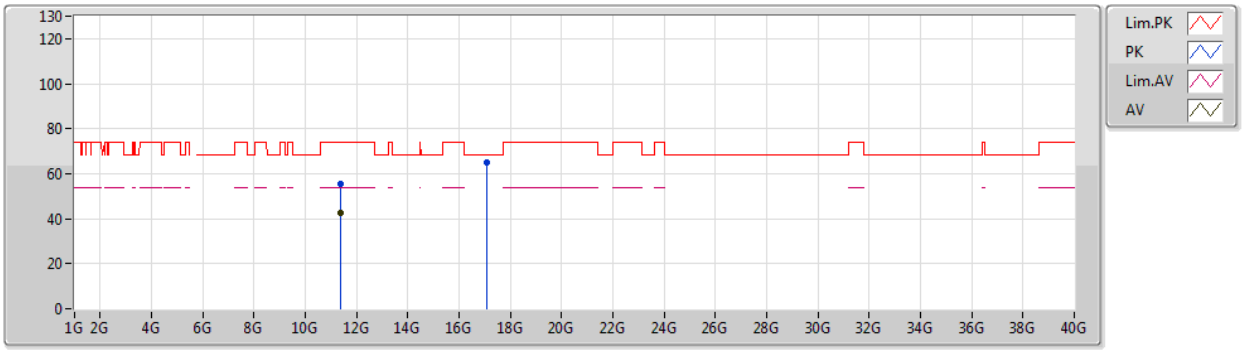


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.391G	42.38	54.00	-11.62	17.62	3	Vertical	12	1.44	-	24.76	39.88	11.53	33.79
PK	11.39106G	55.57	74.00	-18.43	17.62	3	Vertical	12	1.44	-	37.95	39.88	11.53	33.79
PK	17.08686G	64.62	68.20	-3.58	22.79	3	Vertical	184	2.32	-	41.83	39.91	14.16	31.28

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

04/01/2020

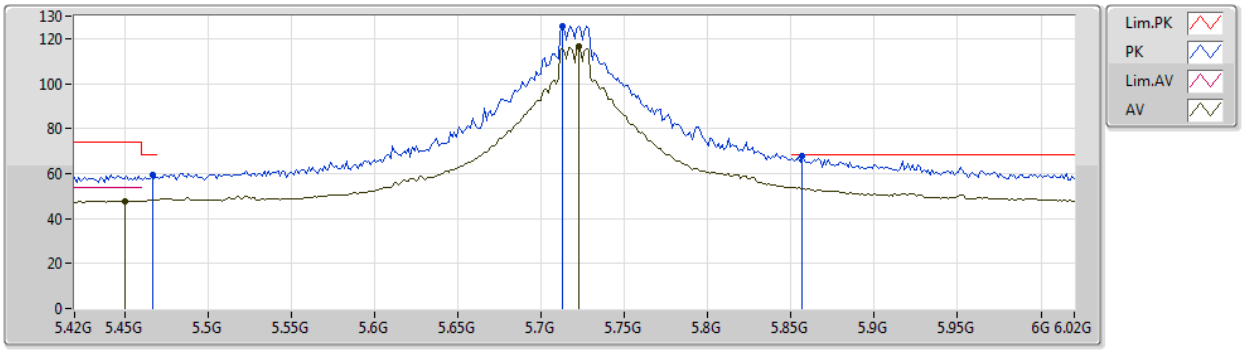


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40054G	42.33	54.00	-11.67	17.65	3	Horizontal	266	1.29	-	24.68	39.90	11.54	33.79
PK	11.40048G	55.21	74.00	-18.79	17.65	3	Horizontal	266	1.29	-	37.56	39.90	11.54	33.79
PK	17.09436G	65.00	68.20	-3.20	22.80	3	Horizontal	311	2.16	-	42.20	39.91	14.17	31.28

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

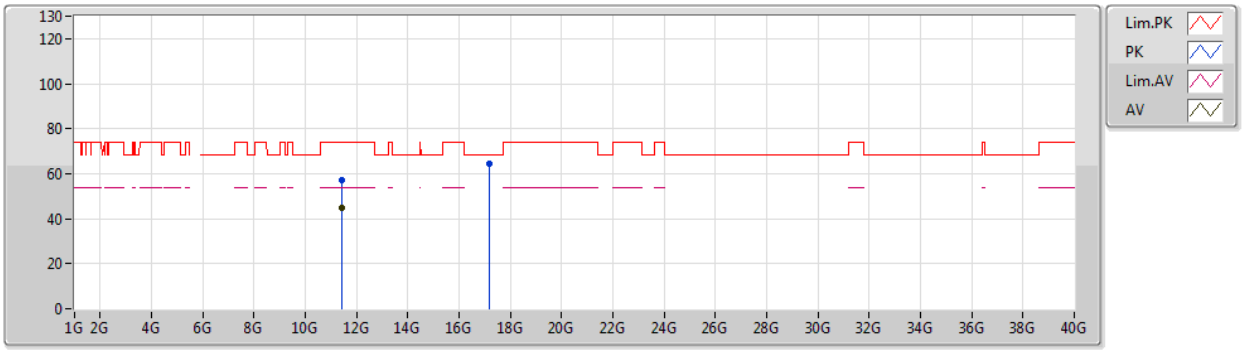


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.45G	47.90	54.00	-6.10	5.32	3	Vertical	327	1.68	-	42.58	31.80	7.43	33.91
AV	5.7224G	116.36	Inf	-Inf	5.65	3	Vertical	327	1.68	-	110.71	31.99	7.62	33.96
PK	5.4668G	59.20	68.20	-9.00	5.31	3	Vertical	327	1.68	-	53.89	31.83	7.39	33.91
PK	5.7128G	125.58	Inf	-Inf	5.58	3	Vertical	327	1.68	-	120.00	31.95	7.58	33.95
PK	5.8568G	67.85	68.20	-0.35	6.54	3	Vertical	327	1.68	-	61.31	32.41	8.11	33.98

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

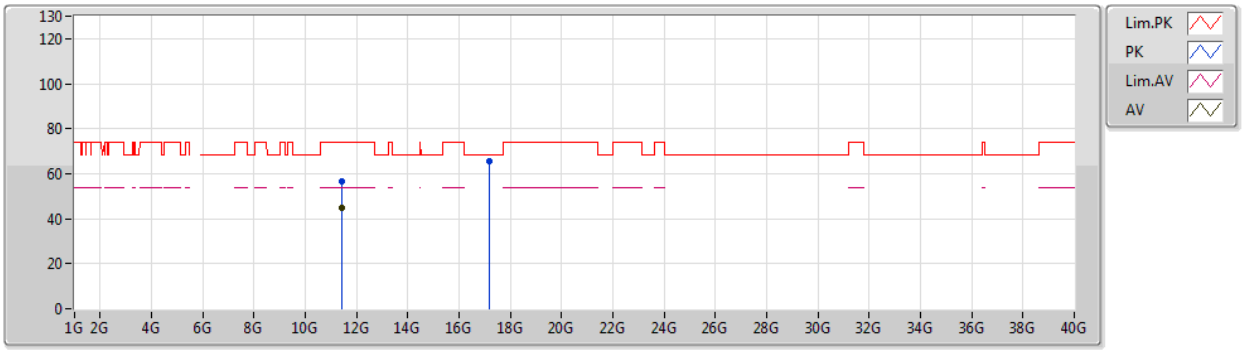


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44102G	44.91	54.00	-9.09	17.78	3	Vertical	357	1.47	-	27.13	39.98	11.58	33.78
PK	11.44108G	57.42	74.00	-16.58	17.78	3	Vertical	357	1.47	-	39.64	39.98	11.58	33.78
PK	17.1591G	64.69	68.20	-3.51	22.81	3	Vertical	4	1.49	-	41.88	39.90	14.21	31.30

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

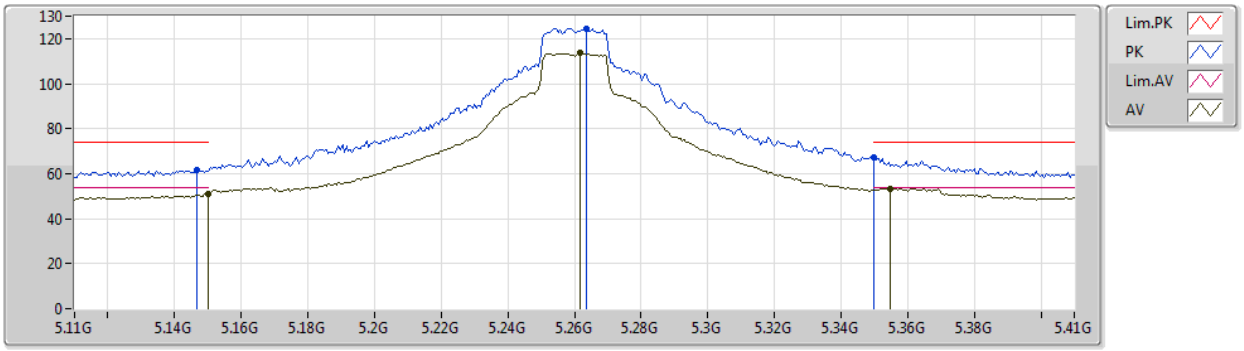


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44144G	44.82	54.00	-9.18	17.78	3	Horizontal	114	1.61	-	27.04	39.98	11.58	33.78
PK	11.4376G	56.81	74.00	-17.19	17.77	3	Horizontal	114	1.61	-	39.04	39.98	11.57	33.78
PK	17.16696G	65.34	68.20	-2.86	22.82	3	Horizontal	13	1.72	-	42.52	39.90	14.22	31.30

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

04/01/2020

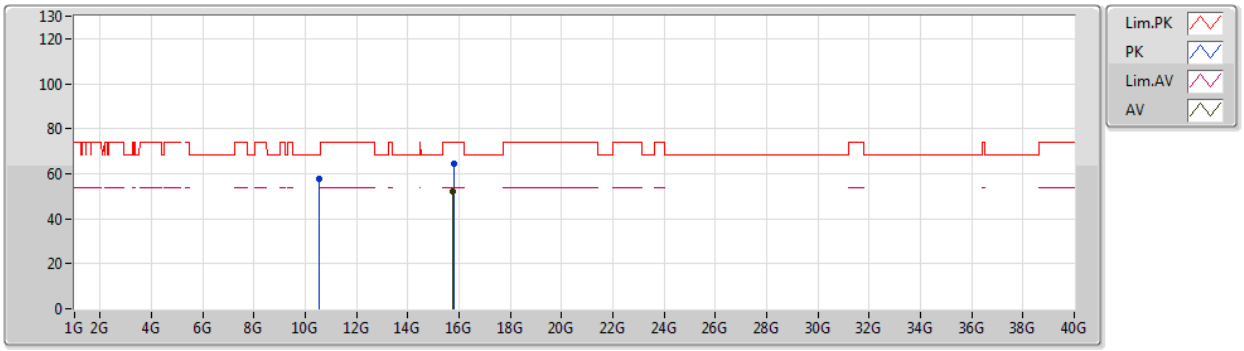


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	51.20	54.00	-2.80	5.47	3	Vertical	221	1.71	-	45.73	32.00	7.31	33.84
AV	5.2618G	113.59	Inf	-Inf	5.04	3	Vertical	221	1.71	-	108.55	31.45	7.45	33.86
AV	5.3548G	53.43	54.00	-0.57	4.95	3	Vertical	221	1.71	-	48.48	31.33	7.51	33.89
PK	5.1466G	61.55	74.00	-12.45	5.46	3	Vertical	221	1.71	-	56.09	32.00	7.30	33.84
PK	5.2636G	124.64	Inf	-Inf	5.04	3	Vertical	221	1.71	-	119.60	31.45	7.45	33.86
PK	5.35G	67.27	74.00	-6.73	4.93	3	Vertical	221	1.71	-	62.34	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

04/01/2020

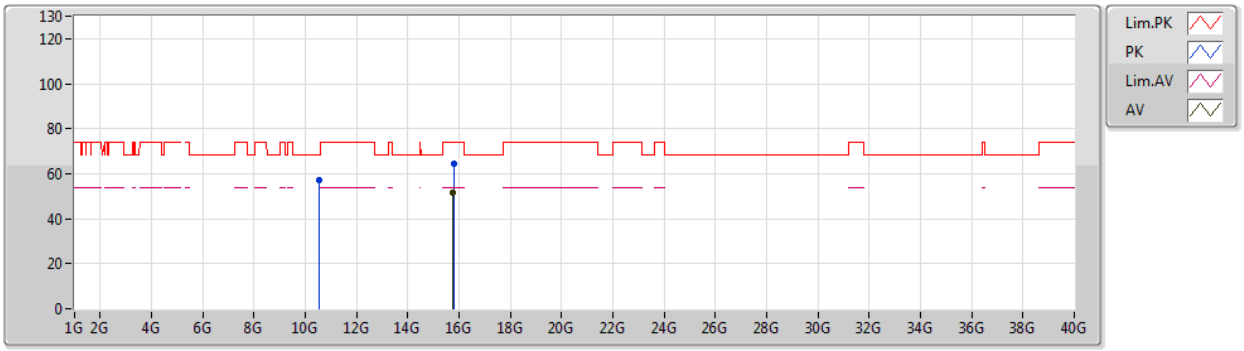


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.77604G	52.12	54.00	-1.88	18.35	3	Vertical	21	1.48	-	33.77	37.52	13.27	32.44
PK	10.52264G	57.92	68.20	-10.28	16.41	3	Vertical	341	1.49	-	41.51	39.75	10.76	34.10
PK	15.78312G	64.20	74.00	-9.80	18.35	3	Vertical	21	1.48	-	45.85	37.52	13.28	32.45

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

04/01/2020

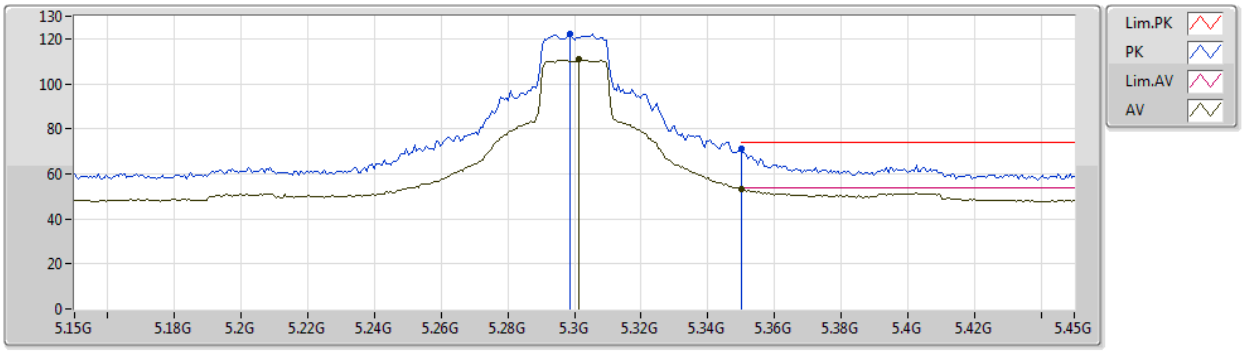


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7782G	51.55	54.00	-2.45	18.36	3	Horizontal	54	2.61	-	33.19	37.52	13.28	32.44
PK	10.5248G	56.90	68.20	-11.30	16.41	3	Horizontal	342	1.51	-	40.49	39.75	10.76	34.10
PK	15.78318G	64.60	74.00	-9.40	18.35	3	Horizontal	54	2.61	-	46.25	37.52	13.28	32.45

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

04/01/2020

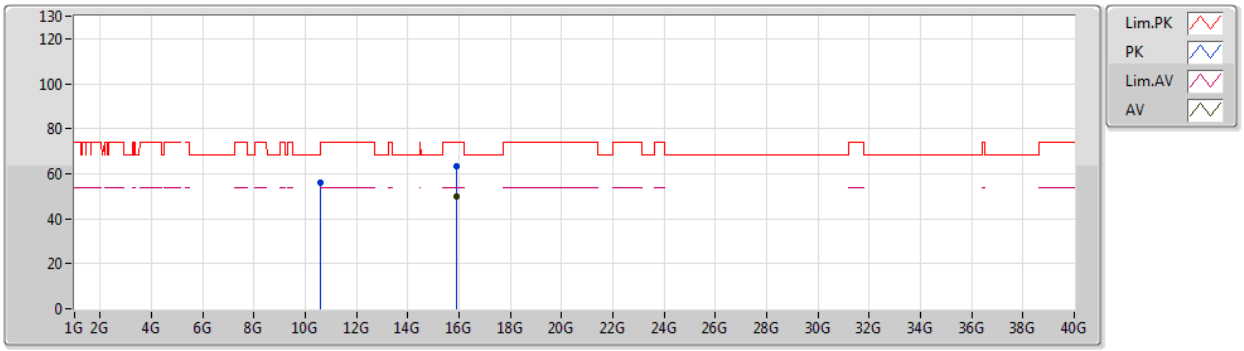


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3012G	110.71	Inf	-Inf	4.91	3	Vertical	220	1.62	-	105.80	31.30	7.48	33.87
AV	5.35G	53.35	54.00	-0.65	4.93	3	Vertical	220	1.62	-	48.42	31.30	7.51	33.88
PK	5.2988G	122.24	Inf	-Inf	4.90	3	Vertical	220	1.62	-	117.34	31.30	7.47	33.87
PK	5.35G	71.00	74.00	-3.00	4.93	3	Vertical	220	1.62	-	66.07	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

04/01/2020

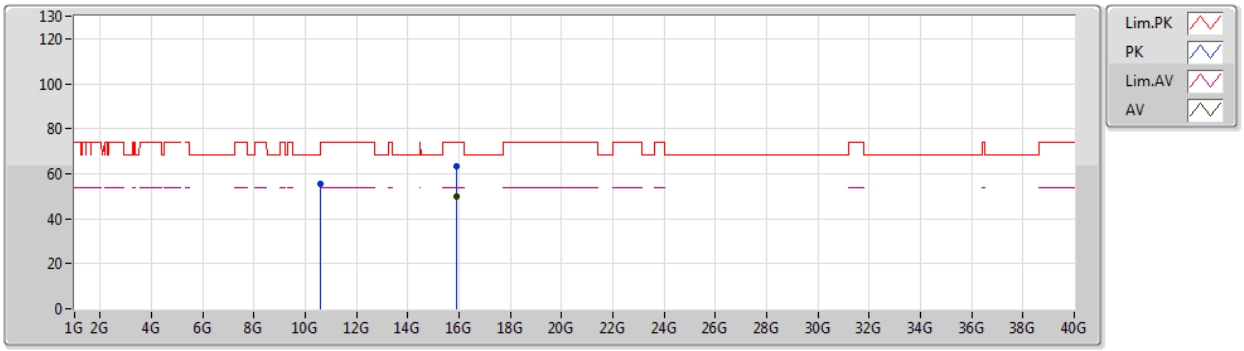


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.90156G	49.72	54.00	-4.28	18.12	3	Vertical	20	1.49	-	31.60	37.30	13.34	32.52
PK	10.59844G	55.84	68.20	-12.36	16.67	3	Vertical	338	1.05	-	39.17	39.90	10.83	34.06
PK	15.90912G	63.36	74.00	-10.64	18.10	3	Vertical	20	1.49	-	45.26	37.28	13.34	32.52

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

04/01/2020

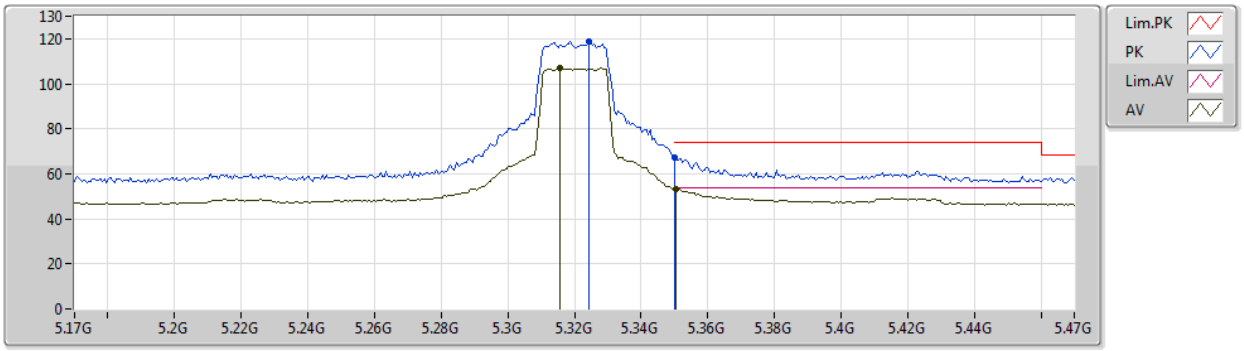


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.89706G	49.95	54.00	-4.05	18.13	3	Horizontal	31	1.14	-	31.82	37.31	13.34	32.52
PK	10.60612G	55.68	74.00	-18.32	16.69	3	Horizontal	344	1.49	-	38.99	39.90	10.84	34.05
PK	15.91458G	63.36	74.00	-10.64	18.09	3	Horizontal	31	1.14	-	45.27	37.27	13.35	32.53

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

04/01/2020

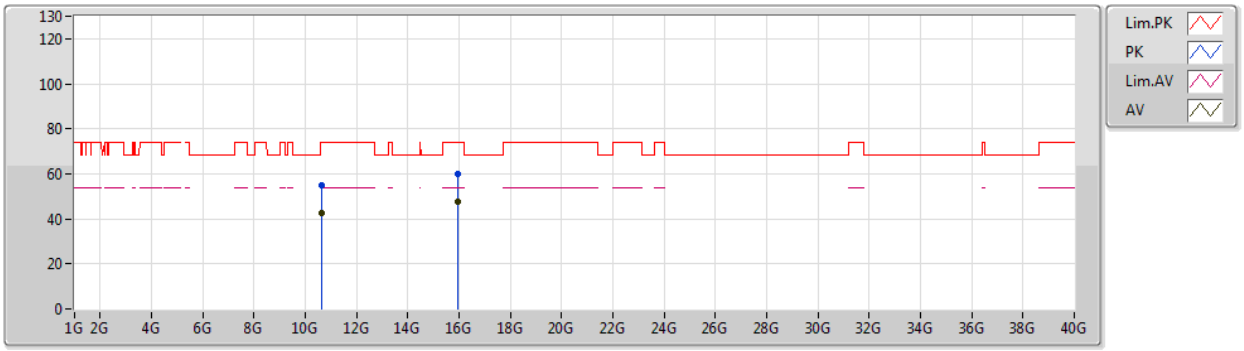


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3158G	106.85	Inf	-Inf	4.91	3	Vertical	221	1.58	-	101.94	31.30	7.49	33.88
AV	5.3506G	53.36	54.00	-0.64	4.93	3	Vertical	221	1.58	-	48.43	31.30	7.51	33.88
PK	5.3242G	118.74	Inf	-Inf	4.91	3	Vertical	221	1.58	-	113.83	31.30	7.49	33.88
PK	5.35G	67.05	74.00	-6.95	4.93	3	Vertical	221	1.58	-	62.12	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

04/01/2020

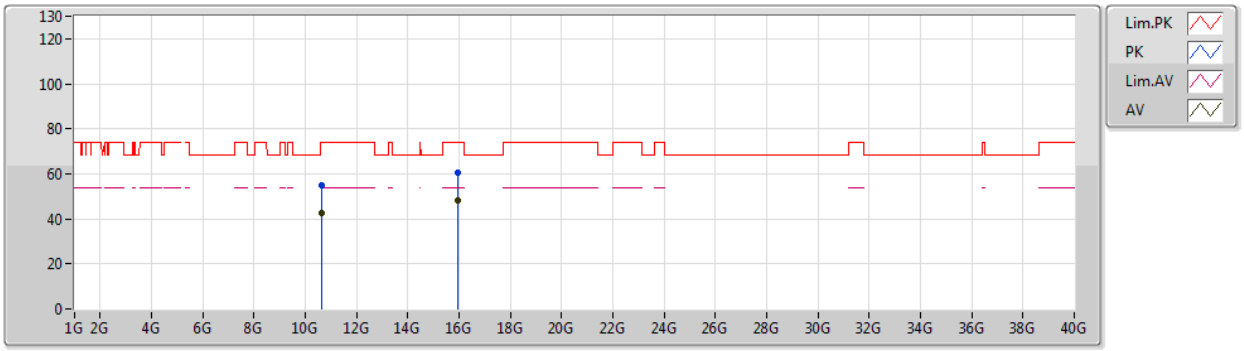


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6421G	42.55	54.00	-11.45	16.73	3	Vertical	264	1.31	-	25.82	39.90	10.87	34.04
AV	15.95262G	47.79	54.00	-6.21	18.01	3	Vertical	193	2.35	-	29.78	37.19	13.37	32.55
PK	10.6289G	54.80	74.00	-19.20	16.72	3	Vertical	264	1.31	-	38.08	39.90	10.86	34.04
PK	15.9741G	60.05	74.00	-13.95	17.97	3	Vertical	193	2.35	-	42.08	37.15	13.38	32.56

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

04/01/2020

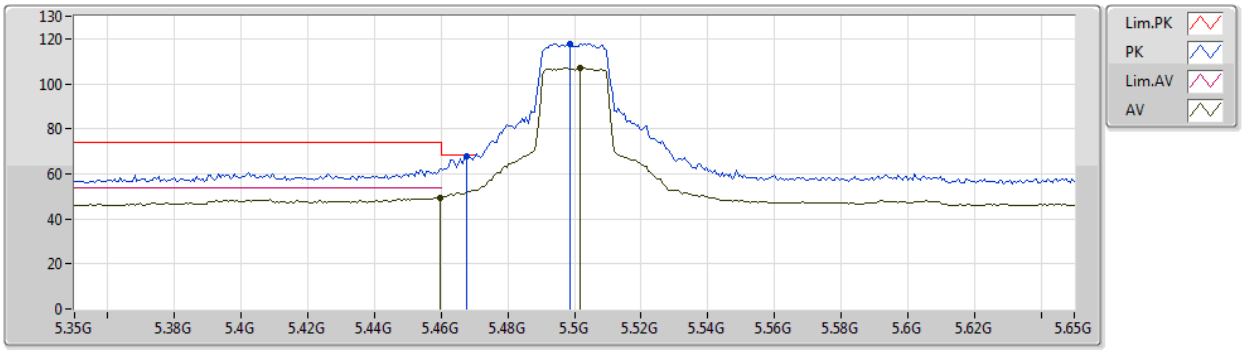


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64612G	42.68	54.00	-11.32	16.74	3	Horizontal	327	2.22	-	25.94	39.90	10.87	34.03
AV	15.9654G	48.09	54.00	-5.91	17.98	3	Horizontal	198	2.49	-	30.11	37.17	13.37	32.56
PK	10.64978G	55.12	74.00	-18.88	16.75	3	Horizontal	327	2.22	-	38.37	39.90	10.88	34.03
PK	15.972G	60.39	74.00	-13.61	17.98	3	Horizontal	198	2.49	-	42.41	37.16	13.38	32.56

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

04/01/2020

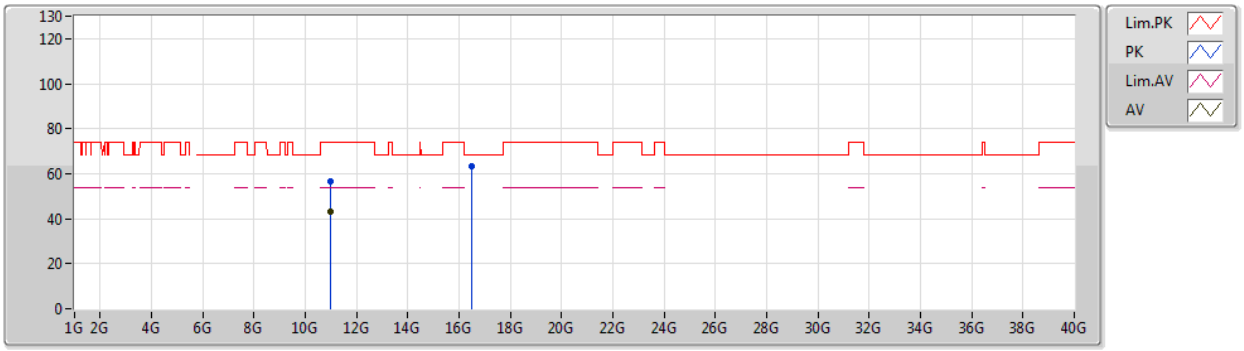


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4598G	49.49	54.00	-4.51	5.32	3	Vertical	38	1.69	-	44.17	31.82	7.41	33.91
AV	5.5018G	107.19	Inf	-Inf	5.30	3	Vertical	38	1.69	-	101.89	31.90	7.32	33.92
PK	5.4676G	67.61	68.20	-0.59	5.32	3	Vertical	38	1.69	-	62.29	31.84	7.39	33.91
PK	5.4988G	117.95	Inf	-Inf	5.30	3	Vertical	38	1.69	-	112.65	31.90	7.32	33.92

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

04/01/2020

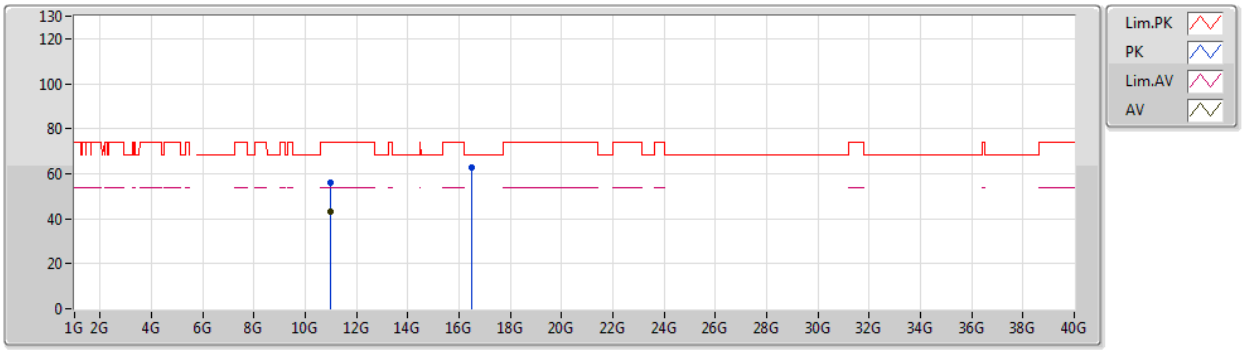


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00124G	43.30	54.00	-10.70	17.54	3	Vertical	354	1.31	-	25.76	40.20	11.19	33.85
PK	11.0033G	56.33	74.00	-17.67	17.53	3	Vertical	354	1.31	-	38.80	40.19	11.19	33.85
PK	16.50226G	63.24	68.20	-4.96	20.07	3	Vertical	119	1.07	-	43.17	38.51	13.75	32.19

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

04/01/2020

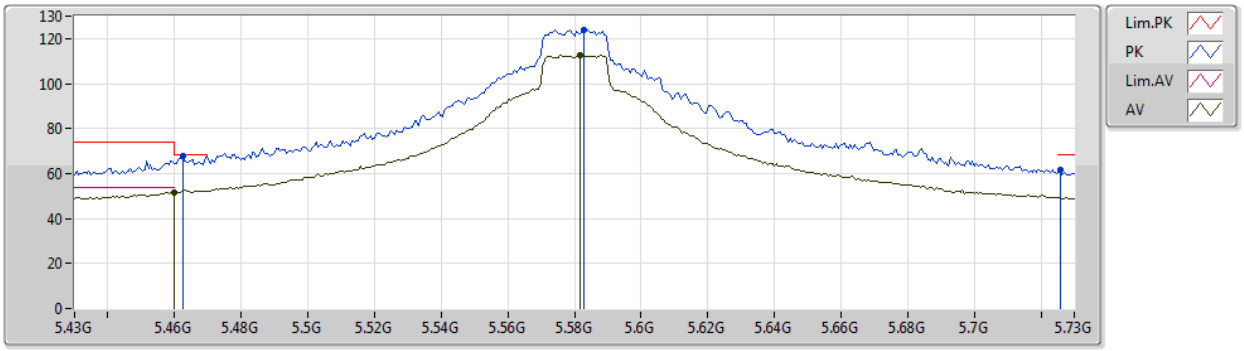


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00354G	43.06	54.00	-10.94	17.53	3	Horizontal	280	1.08	-	25.53	40.19	11.19	33.85
PK	11.0056G	55.96	74.00	-18.04	17.52	3	Horizontal	280	1.08	-	38.44	40.18	11.19	33.85
PK	16.50002G	63.01	68.20	-5.19	20.06	3	Horizontal	348	1.73	-	42.95	38.50	13.75	32.19

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

04/01/2020

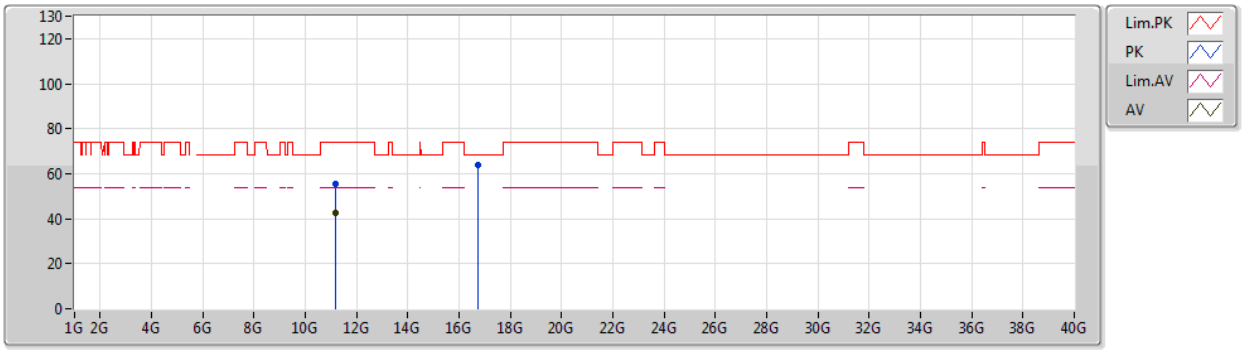


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.49	54.00	-2.51	5.32	3	Vertical	43	1.63	-	46.17	31.82	7.41	33.91
AV	5.5818G	112.48	Inf	-Inf	5.05	3	Vertical	43	1.63	-	107.43	31.84	7.14	33.93
PK	5.4624G	67.76	68.20	-0.44	5.31	3	Vertical	43	1.63	-	62.45	31.82	7.40	33.91
PK	5.583G	124.06	Inf	-Inf	5.04	3	Vertical	43	1.63	-	119.02	31.83	7.14	33.93
PK	5.7258G	61.63	68.20	-6.57	5.67	3	Vertical	43	1.63	-	55.96	32.00	7.63	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

04/01/2020

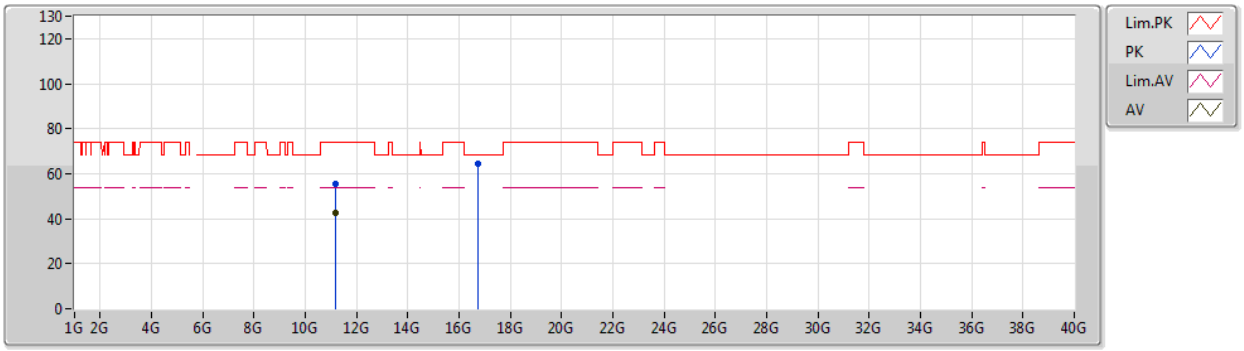


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16488G	42.83	54.00	-11.17	17.28	3	Vertical	37	2.03	-	25.55	39.77	11.33	33.82
PK	11.16332G	55.31	74.00	-18.69	17.28	3	Vertical	37	2.03	-	38.03	39.77	11.33	33.82
PK	16.73926G	63.69	68.20	-4.51	21.69	3	Vertical	134	1.71	-	42.00	39.52	13.91	31.74

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

04/01/2020

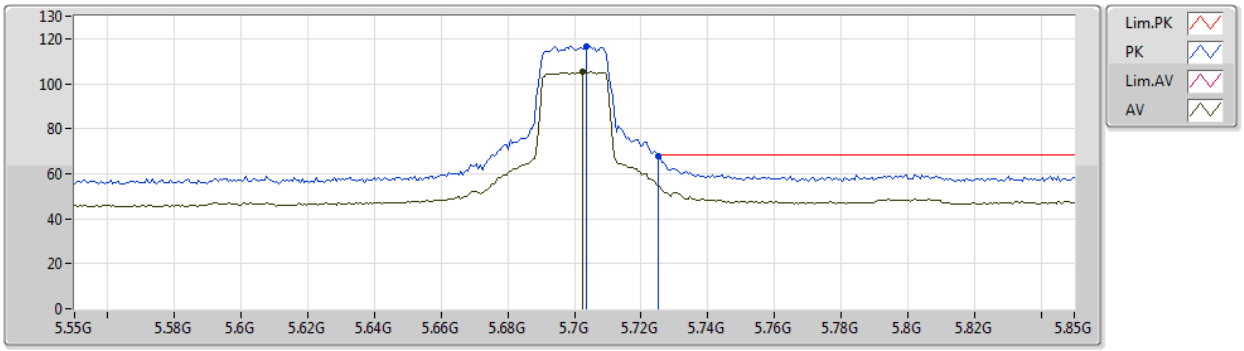


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15606G	42.81	54.00	-11.19	17.28	3	Horizontal	161	1.70	-	25.53	39.79	11.32	33.83
PK	11.16342G	55.61	74.00	-18.39	17.28	3	Horizontal	161	1.70	-	38.33	39.77	11.33	33.82
PK	16.7273G	64.37	68.20	-3.83	21.63	3	Horizontal	68	1.48	-	42.74	39.48	13.91	31.76

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

04/01/2020

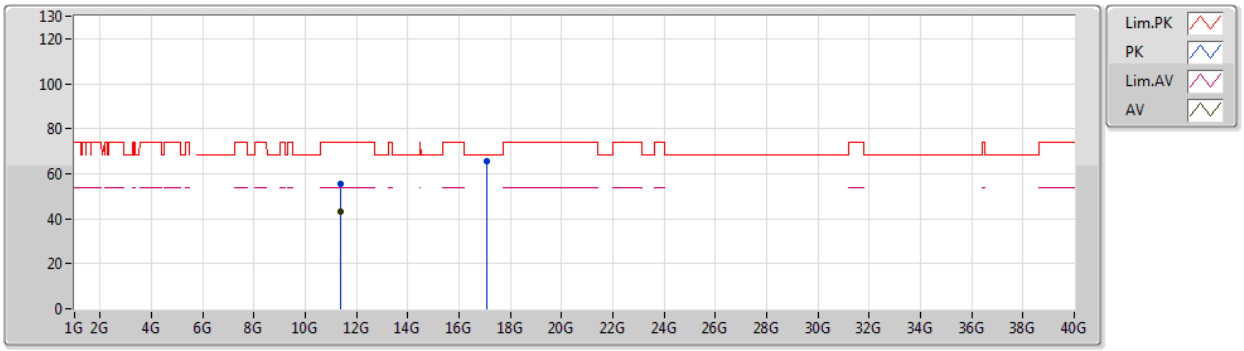


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7024G	105.18	Inf	-Inf	5.50	3	Vertical	38	1.48	-	99.68	31.91	7.54	33.95
PK	5.7036G	116.77	Inf	-Inf	5.50	3	Vertical	38	1.48	-	111.27	31.91	7.54	33.95
PK	5.7252G	67.63	68.20	-0.57	5.67	3	Vertical	38	1.48	-	61.96	32.00	7.63	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

04/01/2020

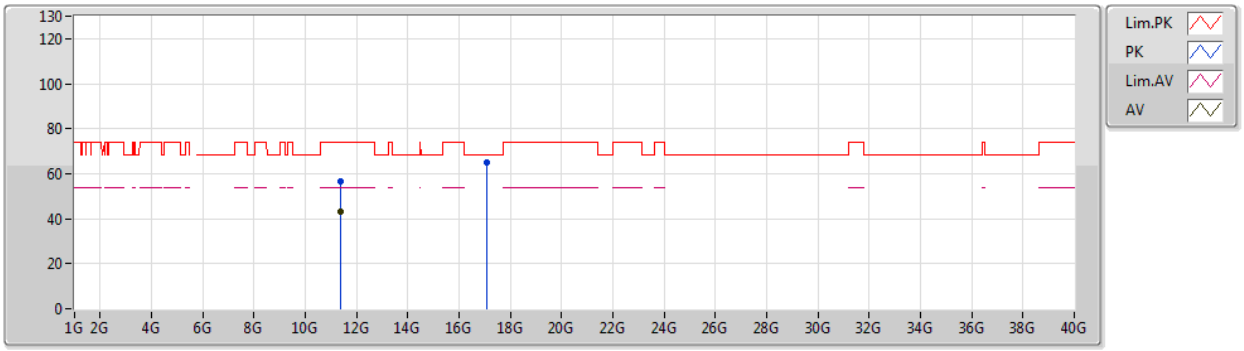


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40098G	42.94	54.00	-11.06	17.65	3	Vertical	101	1.25	-	25.29	39.90	11.54	33.79
PK	11.40066G	55.39	74.00	-18.61	17.65	3	Vertical	101	1.25	-	37.74	39.90	11.54	33.79
PK	17.0953G	65.40	68.20	-2.80	22.79	3	Vertical	48	2.10	-	42.61	39.90	14.17	31.28

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

04/01/2020

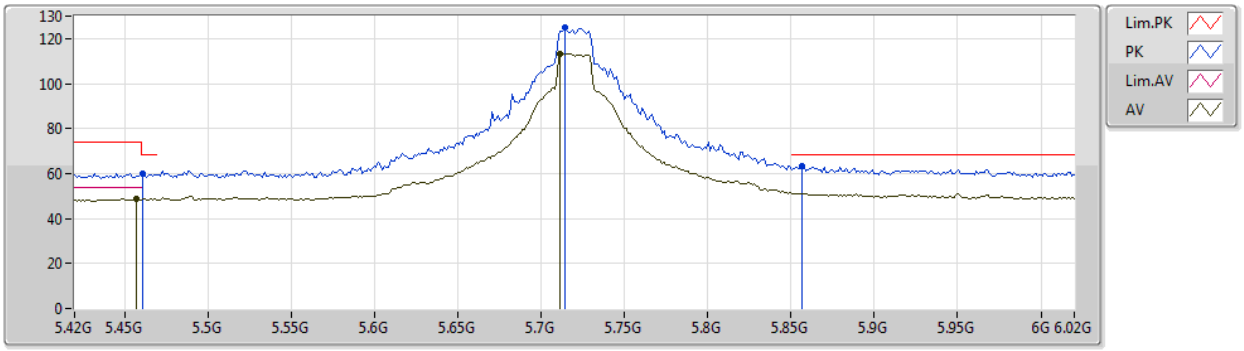


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39872G	43.08	54.00	-10.92	17.65	3	Horizontal	245	2.04	-	25.43	39.90	11.54	33.79
PK	11.39716G	56.43	74.00	-17.57	17.64	3	Horizontal	245	2.04	-	38.79	39.89	11.54	33.79
PK	17.10084G	65.21	68.20	-2.99	22.79	3	Horizontal	138	1.92	-	42.42	39.90	14.17	31.28

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

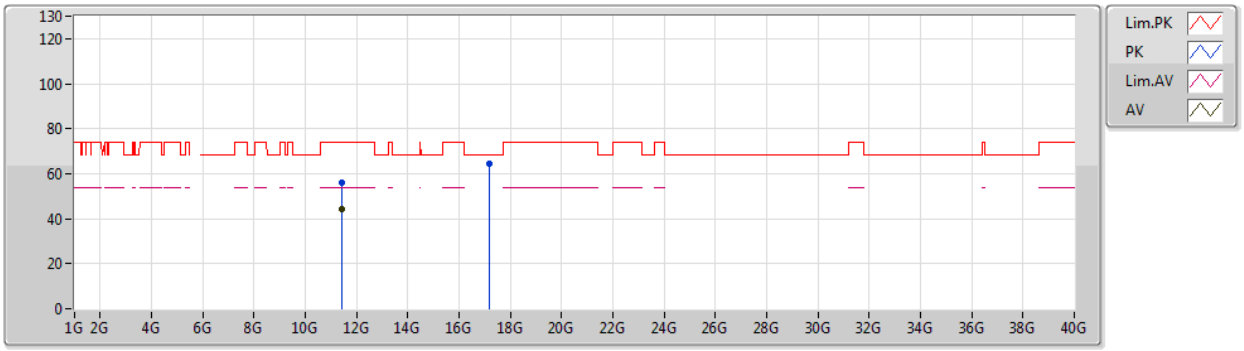


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	48.76	54.00	-5.24	5.31	3	Vertical	38	1.68	-	43.45	31.81	7.41	33.91
AV	5.7116G	113.41	Inf	-Inf	5.57	3	Vertical	38	1.68	-	107.84	31.95	7.57	33.95
PK	5.4608G	59.86	68.20	-8.34	5.32	3	Vertical	38	1.68	-	54.54	31.82	7.41	33.91
PK	5.714G	124.84	Inf	-Inf	5.59	3	Vertical	38	1.68	-	119.25	31.96	7.58	33.95
PK	5.8568G	63.04	68.20	-5.16	6.54	3	Vertical	38	1.68	-	56.50	32.41	8.11	33.98

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

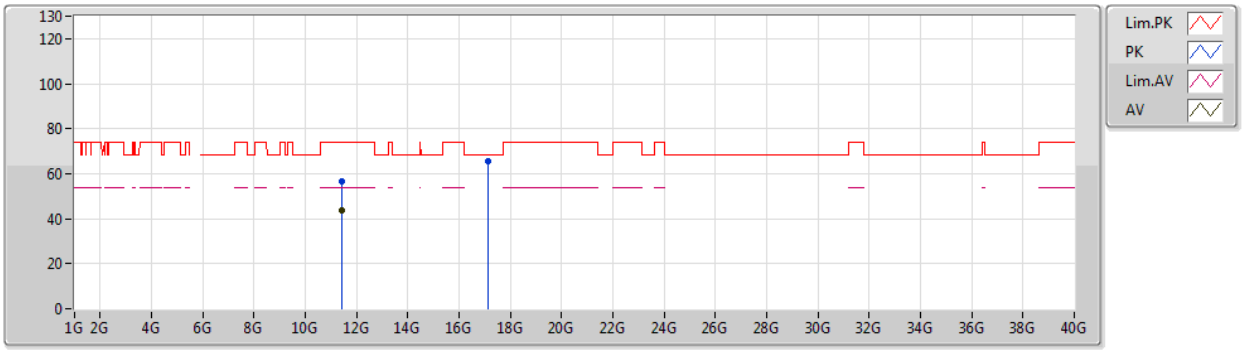


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.43934G	44.10	54.00	-9.90	17.77	3	Vertical	353	1.90	-	26.33	39.98	11.57	33.78
PK	11.44078G	56.10	74.00	-17.90	17.78	3	Vertical	353	1.90	-	38.32	39.98	11.58	33.78
PK	17.1609G	64.23	68.20	-3.97	22.81	3	Vertical	198	1.51	-	41.42	39.90	14.21	31.30

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

04/01/2020

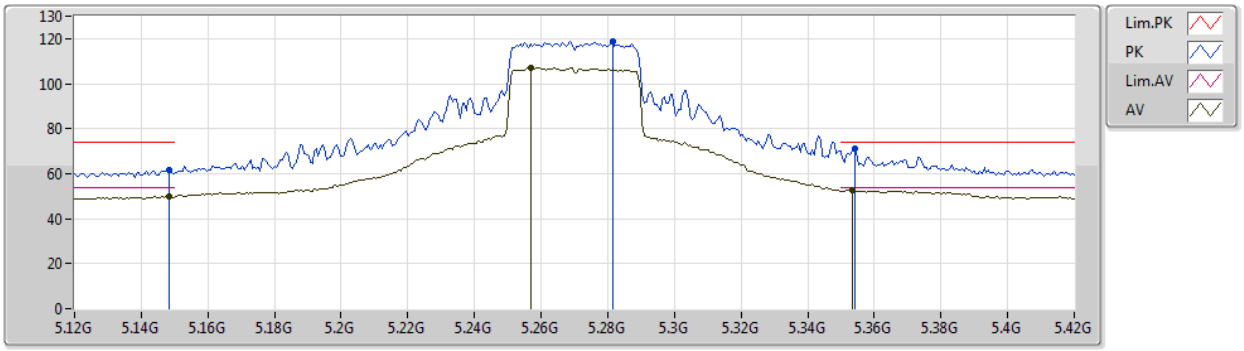


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4406G	43.67	54.00	-10.33	17.77	3	Horizontal	155	1.49	-	25.90	39.98	11.57	33.78
PK	11.44024G	56.34	74.00	-17.66	17.77	3	Horizontal	155	1.49	-	38.57	39.98	11.57	33.78
PK	17.15214G	65.61	68.20	-2.59	22.81	3	Horizontal	344	1.44	-	42.80	39.90	14.21	31.30

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

04/01/2020

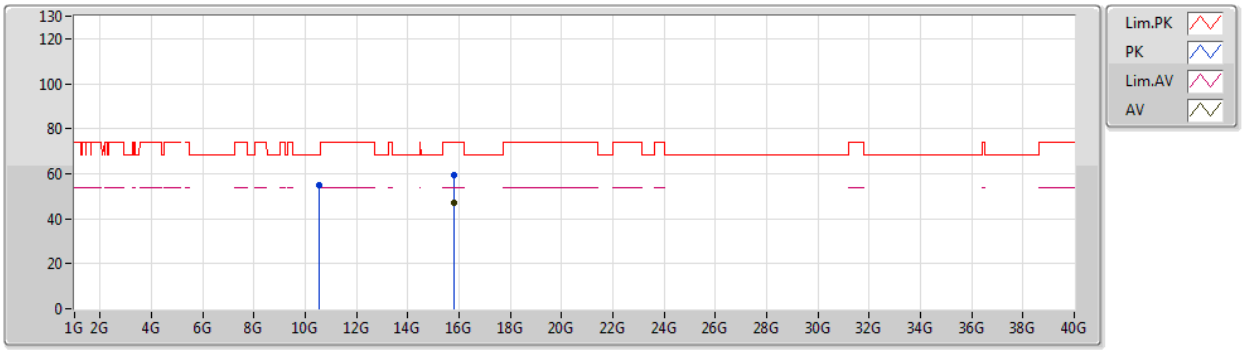


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1482G	49.86	54.00	-4.14	5.46	3	Vertical	222	1.70	-	44.40	32.00	7.30	33.84
AV	5.2568G	107.23	Inf	-Inf	5.06	3	Vertical	222	1.70	-	102.17	31.47	7.45	33.86
AV	5.3534G	52.82	54.00	-1.18	4.95	3	Vertical	222	1.70	-	47.87	31.32	7.51	33.88
PK	5.1482G	61.47	74.00	-12.53	5.46	3	Vertical	222	1.70	-	56.01	32.00	7.30	33.84
PK	5.2814G	118.83	Inf	-Inf	4.96	3	Vertical	222	1.70	-	113.87	31.37	7.46	33.87
PK	5.354G	71.01	74.00	-2.99	4.95	3	Vertical	222	1.70	-	66.06	31.32	7.51	33.88

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

04/01/2020

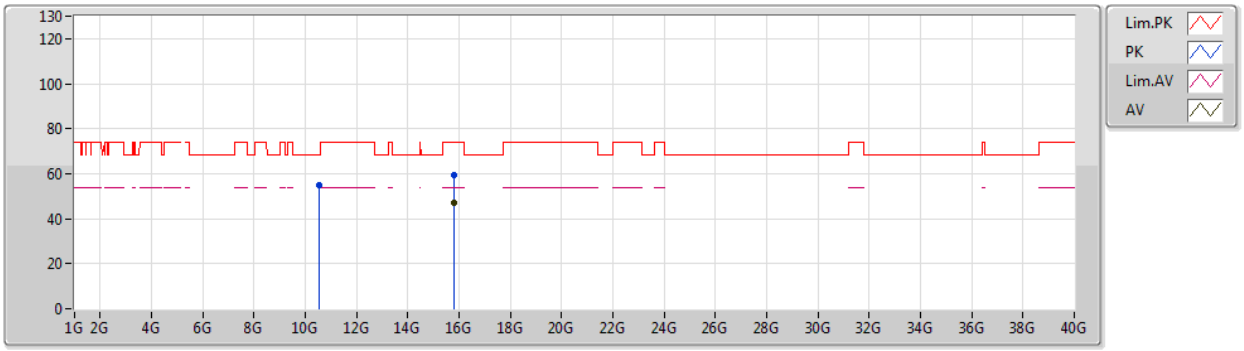


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.80988G	46.99	54.00	-7.01	18.31	3	Vertical	116	1.07	-	28.68	37.48	13.29	32.46
PK	10.53979G	54.75	68.20	-13.45	16.47	3	Vertical	179	1.42	-	38.28	39.78	10.78	34.09
PK	15.81024G	59.45	74.00	-14.55	18.31	3	Vertical	116	1.07	-	41.14	37.48	13.29	32.46

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

04/01/2020

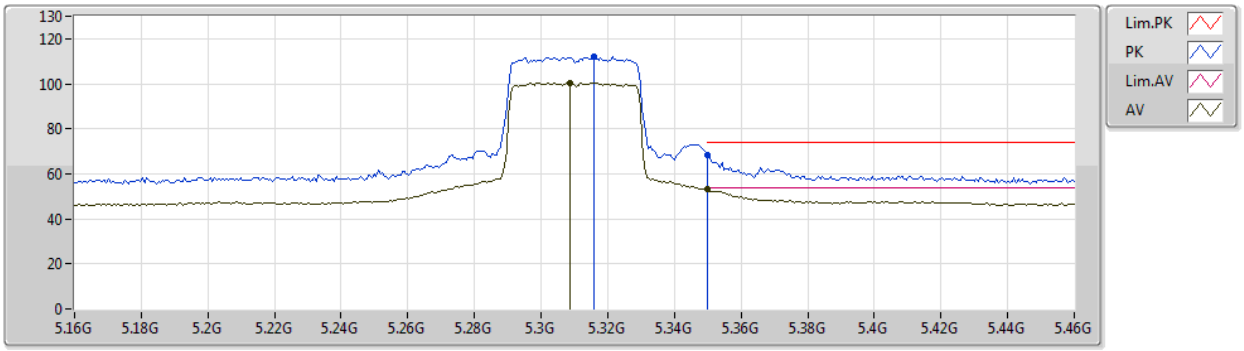


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.80996G	46.94	54.00	-7.06	18.31	3	Horizontal	282	2.10	-	28.63	37.48	13.29	32.46
PK	10.53994G	55.02	68.20	-13.18	16.47	3	Horizontal	330	1.39	-	38.55	39.78	10.78	34.09
PK	15.81033G	59.61	74.00	-14.39	18.31	3	Horizontal	282	2.10	-	41.30	37.48	13.29	32.46

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

04/01/2020

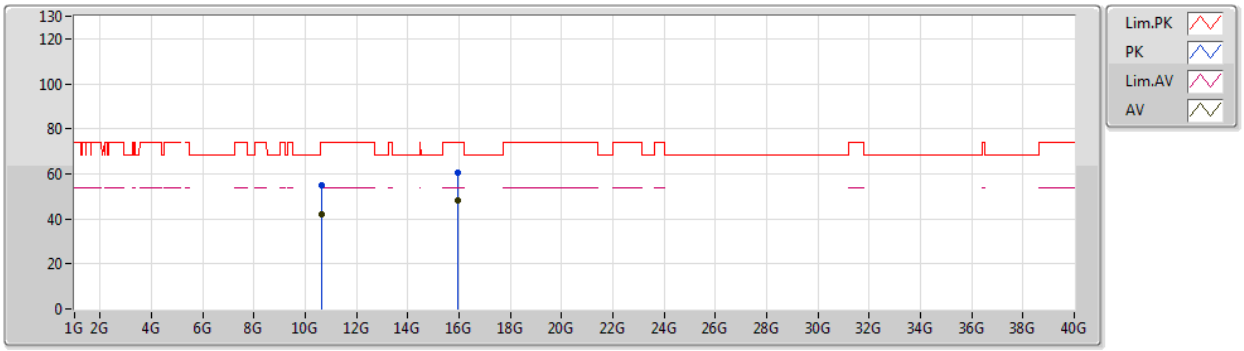


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3088G	100.55	Inf	-Inf	4.91	3	Vertical	219	1.49	-	95.64	31.30	7.48	33.87
AV	5.35G	53.07	54.00	-0.93	4.93	3	Vertical	219	1.49	-	48.14	31.30	7.51	33.88
PK	5.316G	112.25	Inf	-Inf	4.91	3	Vertical	219	1.49	-	107.34	31.30	7.49	33.88
PK	5.35G	68.20	74.00	-5.80	4.93	3	Vertical	219	1.49	-	63.27	31.30	7.51	33.88

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

04/01/2020

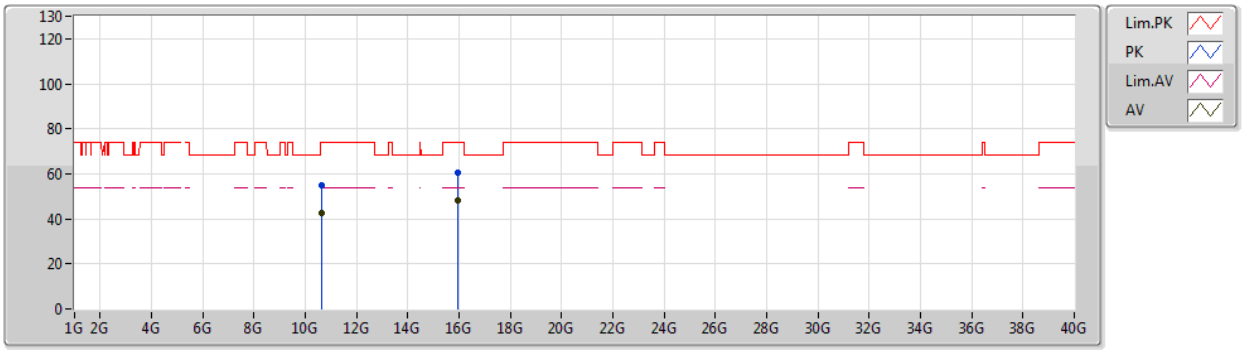


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61994G	42.29	54.00	-11.71	16.70	3	Vertical	351	1.85	-	25.59	39.90	10.85	34.05
AV	15.93017G	47.94	54.00	-6.06	18.05	3	Vertical	231	2.29	-	29.89	37.24	13.35	32.54
PK	10.62002G	55.19	74.00	-18.81	16.70	3	Vertical	351	1.85	-	38.49	39.90	10.85	34.05
PK	15.93027G	60.59	74.00	-13.41	18.05	3	Vertical	231	2.29	-	42.54	37.24	13.35	32.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

04/01/2020

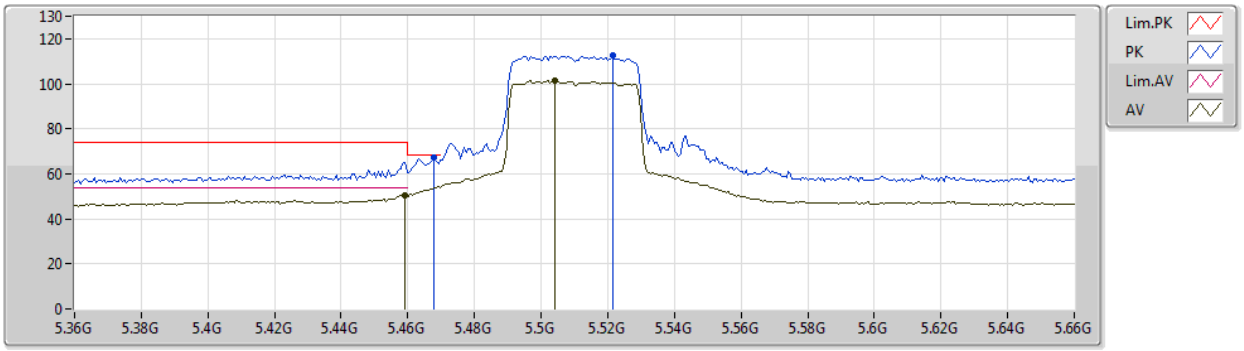


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6204G	42.33	54.00	-11.67	16.70	3	Horizontal	334	1.31	-	25.63	39.90	10.85	34.05
AV	15.93017G	48.04	54.00	-5.96	18.05	3	Horizontal	310	1.94	-	29.99	37.24	13.35	32.54
PK	10.62023G	54.86	74.00	-19.14	16.70	3	Horizontal	334	1.31	-	38.16	39.90	10.85	34.05
PK	15.9296G	60.37	74.00	-13.63	18.05	3	Horizontal	310	1.94	-	42.32	37.24	13.35	32.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

04/01/2020

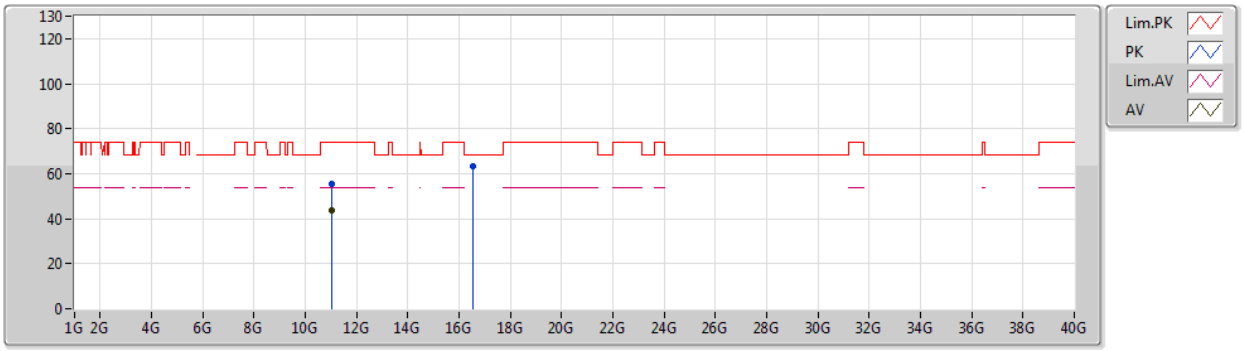


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	50.40	54.00	-3.60	5.32	3	Vertical	38	1.67	-	45.08	31.82	7.41	33.91
AV	5.504G	101.30	Inf	-Inf	5.29	3	Vertical	38	1.67	-	96.01	31.90	7.31	33.92
PK	5.468G	67.49	68.20	-0.71	5.32	3	Vertical	38	1.67	-	62.17	31.84	7.39	33.91
PK	5.5214G	112.42	Inf	-Inf	5.25	3	Vertical	38	1.67	-	107.17	31.90	7.27	33.92

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

04/01/2020

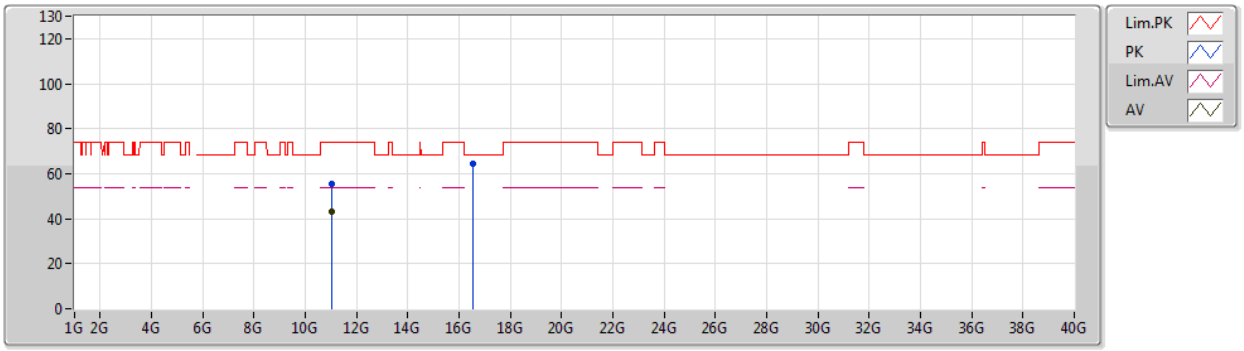


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01967G	43.47	54.00	-10.53	17.49	3	Vertical	354	1.07	-	25.98	40.14	11.20	33.85
PK	11.02028G	55.35	74.00	-18.65	17.49	3	Vertical	354	1.07	-	37.86	40.14	11.20	33.85
PK	16.5297G	63.40	68.20	-4.80	20.26	3	Vertical	140	1.30	-	43.14	38.62	13.77	32.13

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

04/01/2020

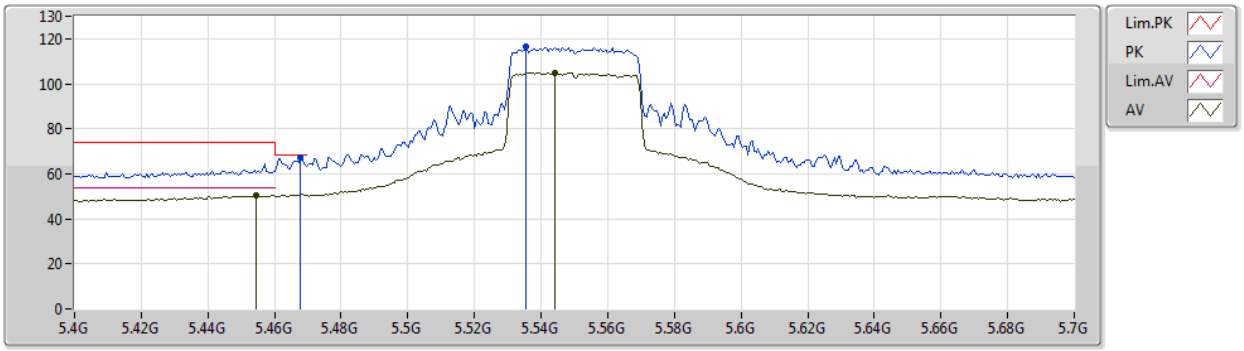


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02009G	43.30	54.00	-10.70	17.49	3	Horizontal	355	2.01	-	25.81	40.14	11.20	33.85
PK	11.02024G	55.31	74.00	-18.69	17.49	3	Horizontal	355	2.01	-	37.82	40.14	11.20	33.85
PK	16.52989G	64.17	68.20	-4.03	20.26	3	Horizontal	37	2.02	-	43.91	38.62	13.77	32.13

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

04/01/2020

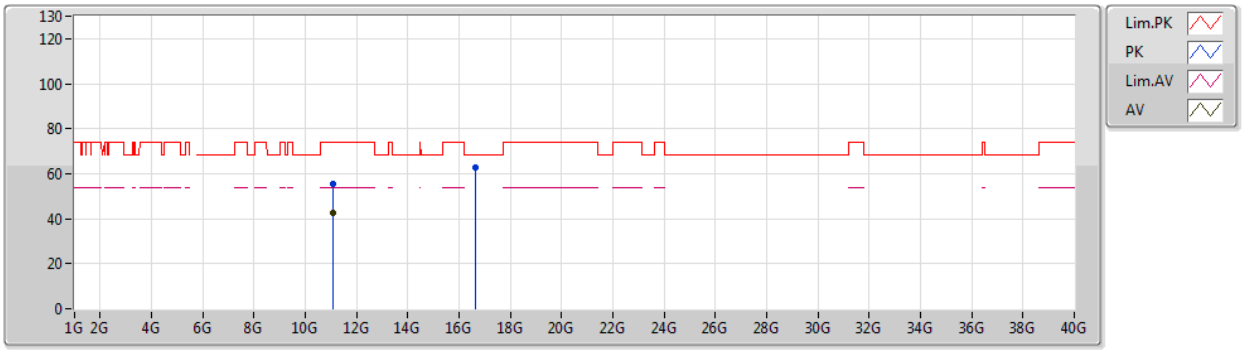


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4546G	50.51	54.00	-3.49	5.32	3	Vertical	37	1.66	-	45.19	31.81	7.42	33.91
AV	5.544G	104.93	Inf	-Inf	5.19	3	Vertical	37	1.66	-	99.74	31.90	7.22	33.93
PK	5.4678G	67.38	68.20	-0.82	5.32	3	Vertical	37	1.66	-	62.06	31.84	7.39	33.91
PK	5.5356G	116.43	Inf	-Inf	5.21	3	Vertical	37	1.66	-	111.22	31.90	7.24	33.93

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

04/01/2020

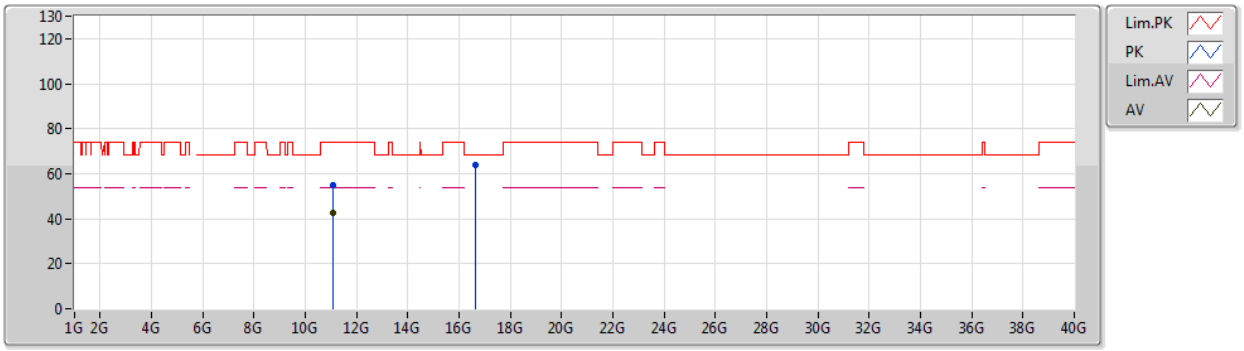


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10047G	42.64	54.00	-11.36	17.34	3	Vertical	90	1.78	-	25.30	39.90	11.27	33.83
PK	11.09978G	55.41	74.00	-18.59	17.34	3	Vertical	90	1.78	-	38.07	39.90	11.27	33.83
PK	16.65026G	62.95	68.20	-5.25	21.09	3	Vertical	125	1.91	-	41.86	39.15	13.85	31.91

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

04/01/2020

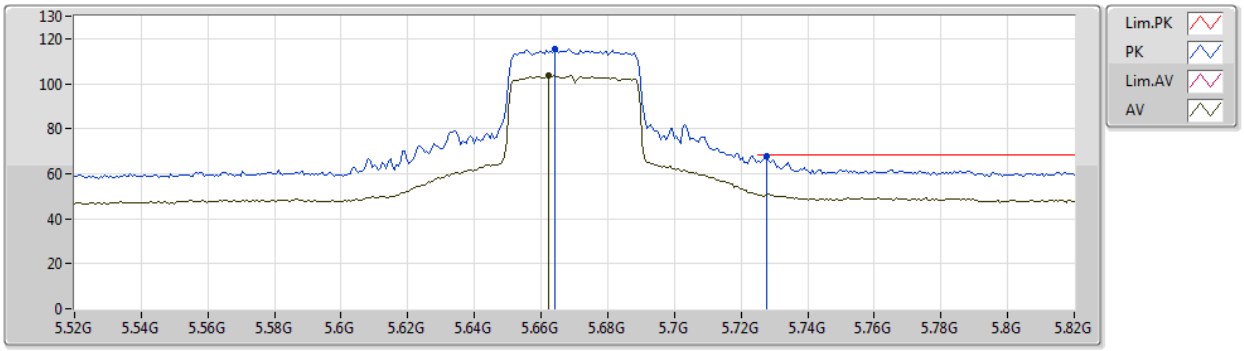


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10023G	42.63	54.00	-11.37	17.34	3	Horizontal	79	1.48	-	25.29	39.90	11.27	33.83
PK	11.10039G	55.04	74.00	-18.96	17.34	3	Horizontal	79	1.48	-	37.70	39.90	11.27	33.83
PK	16.65015G	63.71	68.20	-4.49	21.09	3	Horizontal	328	1.01	-	42.62	39.15	13.85	31.91

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

04/01/2020

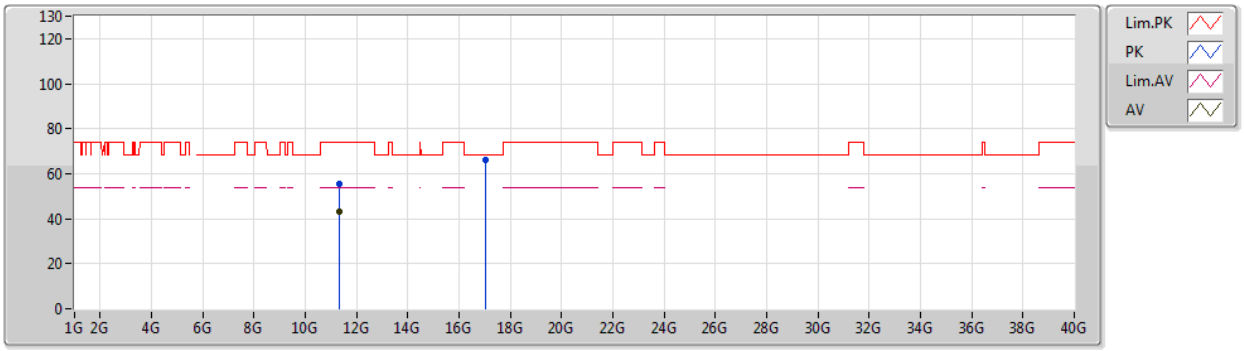


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6622G	103.80	Inf	-Inf	5.23	3	Vertical	40	1.70	-	98.57	31.82	7.36	33.95
PK	5.664G	115.24	Inf	-Inf	5.25	3	Vertical	40	1.70	-	109.99	31.83	7.37	33.95
PK	5.7276G	67.66	68.20	-0.54	5.69	3	Vertical	40	1.70	-	61.97	32.01	7.64	33.96

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

04/01/2020

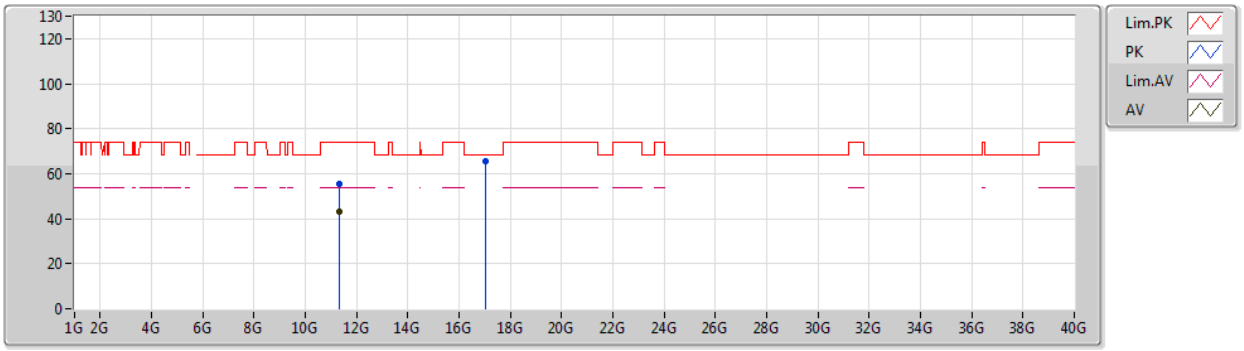


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34039G	43.19	54.00	-10.81	17.47	3	Vertical	357	1.11	-	25.72	39.78	11.49	33.80
PK	11.3402G	55.74	74.00	-18.26	17.47	3	Vertical	357	1.11	-	38.27	39.78	11.49	33.80
PK	17.01G	66.18	68.20	-2.02	22.85	3	Vertical	169	1.07	-	43.33	39.99	14.11	31.25

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

04/01/2020

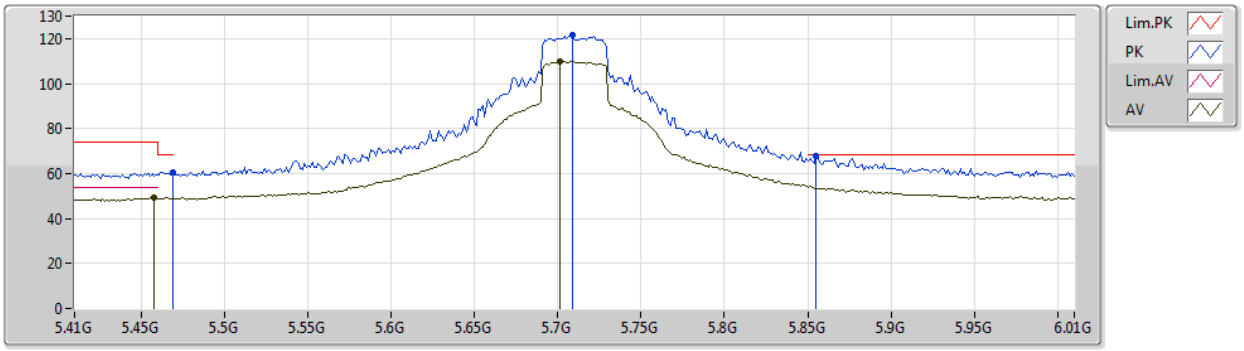


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.33959G	43.27	54.00	-10.73	17.47	3	Horizontal	104	2.46	-	25.80	39.78	11.49	33.80
PK	11.34023G	55.27	74.00	-18.73	17.47	3	Horizontal	104	2.46	-	37.80	39.78	11.49	33.80
PK	17.00965G	65.55	68.20	-2.65	22.85	3	Horizontal	54	1.12	-	42.70	39.99	14.11	31.25

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

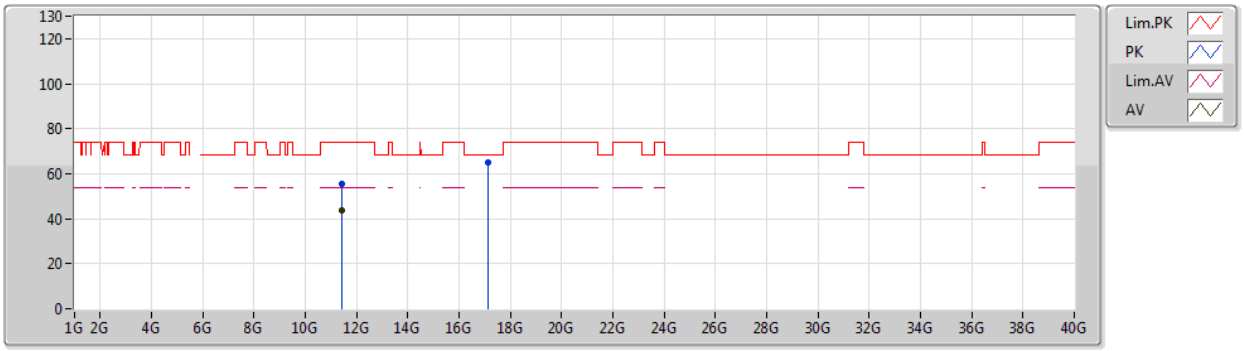


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	49.25	54.00	-4.75	5.32	3	Vertical	39	1.49	-	43.93	31.82	7.41	33.91
AV	5.7016G	109.91	Inf	-Inf	5.49	3	Vertical	39	1.49	-	104.42	31.91	7.53	33.95
PK	5.4688G	60.39	68.20	-7.81	5.32	3	Vertical	39	1.49	-	55.07	31.84	7.39	33.91
PK	5.7088G	121.82	Inf	-Inf	5.55	3	Vertical	39	1.49	-	116.27	31.94	7.56	33.95
PK	5.8552G	67.80	68.20	-0.40	6.53	3	Vertical	39	1.49	-	61.27	32.41	8.10	33.98

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

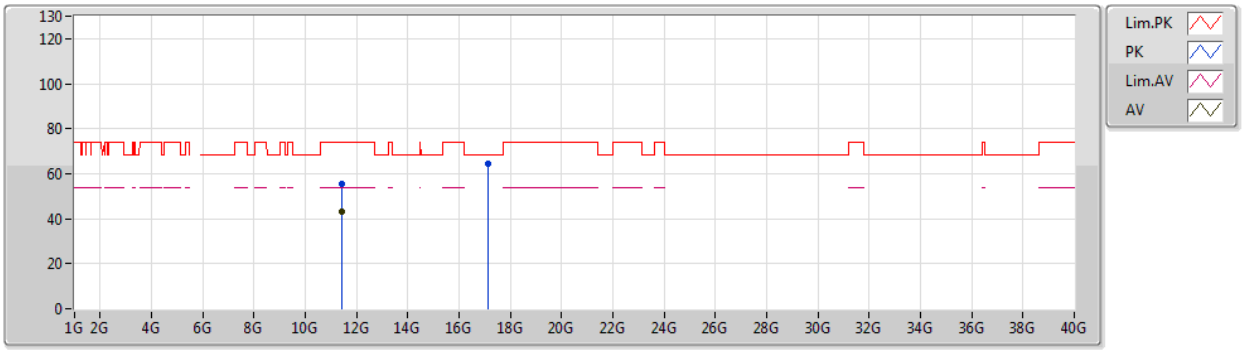


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4259G	43.56	54.00	-10.44	17.73	3	Vertical	134	1.09	-	25.83	39.95	11.56	33.78
PK	11.429G	55.39	74.00	-18.61	17.74	3	Vertical	134	1.09	-	37.65	39.96	11.56	33.78
PK	17.152G	64.91	68.20	-3.29	22.81	3	Vertical	65	1.49	-	42.10	39.90	14.21	31.30

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

04/01/2020

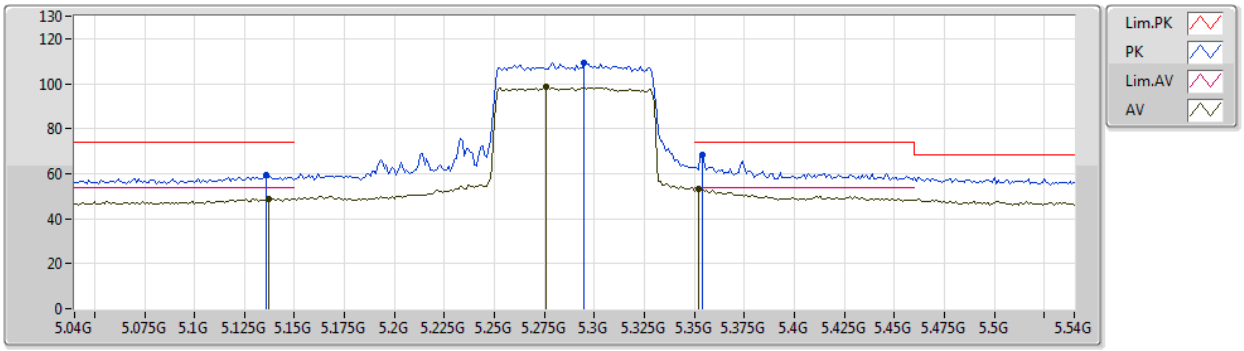


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4275G	43.31	54.00	-10.69	17.73	3	Horizontal	79	1.18	-	25.58	39.95	11.56	33.78
PK	11.4239G	55.67	74.00	-18.33	17.73	3	Horizontal	79	1.18	-	37.94	39.95	11.56	33.78
PK	17.1131G	64.57	68.20	-3.63	22.79	3	Horizontal	17	1.50	-	41.78	39.90	14.18	31.29

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

04/01/2020

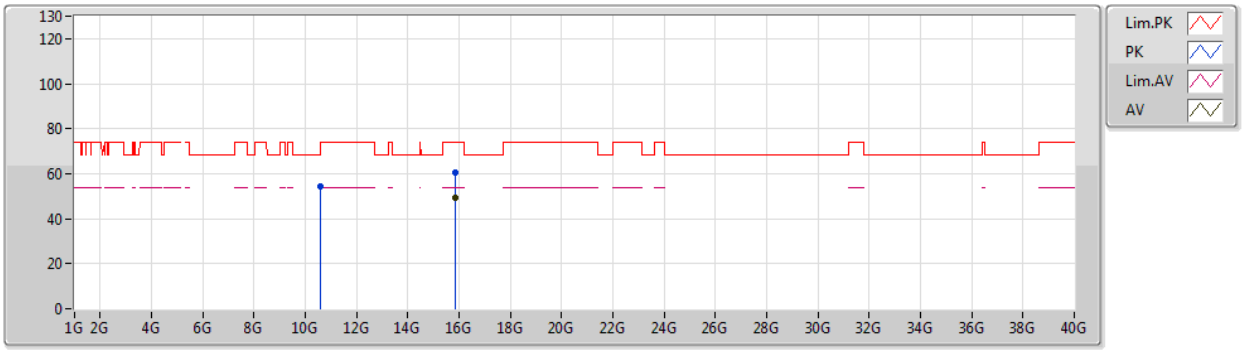


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.137G	48.92	54.00	-5.08	5.45	3	Vertical	220	1.70	-	43.47	32.00	7.28	33.83
AV	5.276G	98.52	Inf	-Inf	4.99	3	Vertical	220	1.70	-	93.53	31.40	7.46	33.87
AV	5.352G	53.07	54.00	-0.93	4.94	3	Vertical	220	1.70	-	48.13	31.31	7.51	33.88
PK	5.136G	59.48	74.00	-14.52	5.45	3	Vertical	220	1.70	-	54.03	32.00	7.28	33.83
PK	5.295G	109.44	Inf	-Inf	4.92	3	Vertical	220	1.70	-	104.52	31.32	7.47	33.87
PK	5.354G	68.40	74.00	-5.60	4.95	3	Vertical	220	1.70	-	63.45	31.32	7.51	33.88

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

04/01/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.87002G	49.17	54.00	-4.83	18.18	3	Vertical	169	1.78	-	30.99	37.36	13.32	32.50
PK	10.57973G	54.55	68.20	-13.65	16.60	3	Vertical	276	1.30	-	37.95	39.86	10.81	34.07
PK	15.86986G	60.31	74.00	-13.69	18.18	3	Vertical	169	1.78	-	42.13	37.36	13.32	32.50