



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_1T1S**

Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41376G	55.74	74.00	-18.26	3	Vertical	151	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1441G	63.12	68.20	-5.08	3	Vertical	125	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80666G	41.78	54.00	-12.22	3	Horizontal	0	1.20	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41178G	43.08	54.00	-10.92	3	Horizontal	95	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80662G	46.76	74.00	-27.24	3	Horizontal	0	1.20	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42804G	55.66	74.00	-18.34	3	Horizontal	95	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12916G	64.16	68.20	-4.04	3	Horizontal	344	1.35	-
802.11ax HEW80_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.146G	48.32	54.00	-5.68	3	Vertical	193	1.99	-
5290MHz	Pass	AV	5.296G	94.81	Inf	-Inf	3	Vertical	193	1.99	-
5290MHz	Pass	AV	5.352G	53.01	54.00	-0.99	3	Vertical	193	1.99	-
5290MHz	Pass	PK	5.124G	59.42	74.00	-14.58	3	Vertical	193	1.99	-
5290MHz	Pass	PK	5.289G	106.24	Inf	-Inf	3	Vertical	193	1.99	-
5290MHz	Pass	PK	5.36G	68.32	74.00	-5.68	3	Vertical	193	1.99	-
5290MHz	Pass	AV	3.52666G	43.40	54.00	-10.60	3	Vertical	147	1.66	-
5290MHz	Pass	AV	15.86304G	45.24	54.00	-8.76	3	Vertical	178	1.84	-
5290MHz	Pass	PK	3.52672G	47.64	74.00	-26.36	3	Vertical	147	1.66	-
5290MHz	Pass	PK	10.58426G	54.73	68.20	-13.47	3	Vertical	94	1.84	-
5290MHz	Pass	PK	15.8592G	58.10	74.00	-15.90	3	Vertical	178	1.84	-
5290MHz	Pass	AV	3.52665G	40.69	54.00	-13.31	3	Horizontal	140	1.78	-
5290MHz	Pass	AV	15.86778G	45.32	54.00	-8.68	3	Horizontal	260	1.29	-
5290MHz	Pass	PK	3.52669G	46.03	74.00	-27.97	3	Horizontal	140	1.78	-
5290MHz	Pass	PK	10.57556G	55.38	68.20	-12.82	3	Horizontal	143	2.07	-
5290MHz	Pass	PK	15.861G	58.09	74.00	-15.91	3	Horizontal	260	1.29	-
5530MHz	Pass	AV	5.459G	51.13	54.00	-2.87	3	Vertical	189	2.18	-
5530MHz	Pass	AV	5.52G	94.82	Inf	-Inf	3	Vertical	189	2.18	-
5530MHz	Pass	PK	5.466G	67.25	68.20	-0.95	3	Vertical	189	2.18	-
5530MHz	Pass	PK	5.52G	106.39	Inf	-Inf	3	Vertical	189	2.18	-
5530MHz	Pass	PK	5.742G	59.68	68.20	-8.52	3	Vertical	189	2.18	-
5530MHz	Pass	AV	3.68668G	42.49	54.00	-11.51	3	Vertical	360	1.54	-
5530MHz	Pass	AV	11.0738G	42.77	54.00	-11.23	3	Vertical	46	1.37	-
5530MHz	Pass	PK	3.6867G	47.18	74.00	-26.82	3	Vertical	360	1.54	-
5530MHz	Pass	PK	11.05292G	55.64	74.00	-18.36	3	Vertical	46	1.37	-
5530MHz	Pass	PK	16.57932G	61.67	68.20	-6.53	3	Vertical	72	1.09	-
5530MHz	Pass	AV	3.68671G	41.78	54.00	-12.22	3	Horizontal	209	1.34	-
5530MHz	Pass	AV	11.06966G	42.65	54.00	-11.35	3	Horizontal	21	1.26	-
5530MHz	Pass	PK	3.68663G	47.35	74.00	-26.65	3	Horizontal	209	1.34	-
5530MHz	Pass	PK	11.0684G	54.78	74.00	-19.22	3	Horizontal	21	1.26	-
5530MHz	Pass	PK	16.59876G	62.20	68.20	-6.00	3	Horizontal	259	1.33	-
5610MHz	Pass	AV	5.458G	50.04	54.00	-3.96	3	Vertical	190	2.22	-
5610MHz	Pass	AV	5.6G	96.03	Inf	-Inf	3	Vertical	190	2.22	-
5610MHz	Pass	PK	5.469G	63.22	68.20	-4.98	3	Vertical	190	2.22	-
5610MHz	Pass	PK	5.609G	107.82	Inf	-Inf	3	Vertical	190	2.22	-
5610MHz	Pass	PK	5.726G	67.23	68.20	-0.97	3	Vertical	190	2.22	-
5610MHz	Pass	AV	3.74002G	42.98	54.00	-11.02	3	Vertical	360	1.58	-
5610MHz	Pass	AV	11.2158G	42.57	54.00	-11.43	3	Vertical	249	2.02	-
5610MHz	Pass	PK	3.73996G	47.49	74.00	-26.51	3	Vertical	360	1.58	-
5610MHz	Pass	PK	11.21184G	55.09	74.00	-18.91	3	Vertical	249	2.02	-
5610MHz	Pass	PK	17.07852G	62.35	68.20	-5.85	3	Vertical	98	2.16	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_1T1S**

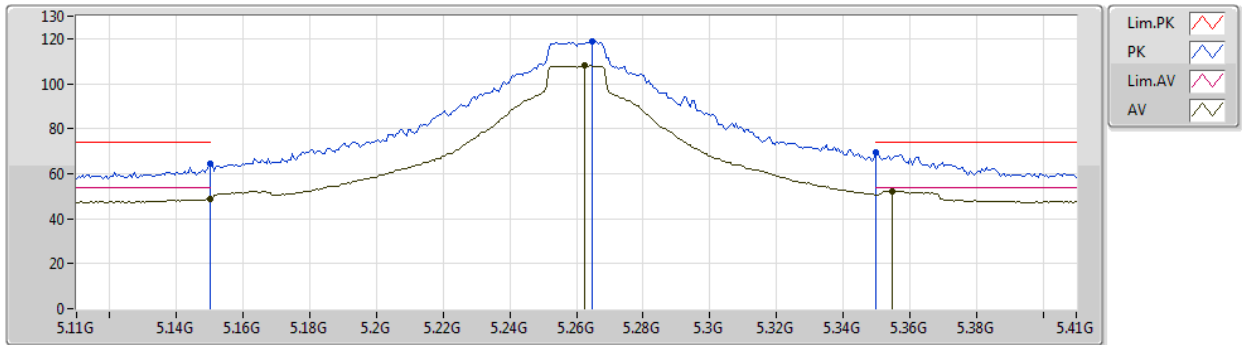
Appendix D.5

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	3.74G	42.02	54.00	-11.98	3	Horizontal	34	1.23	-
5610MHz	Pass	AV	11.21328G	42.47	54.00	-11.53	3	Horizontal	57	1.69	-
5610MHz	Pass	PK	3.74012G	46.67	74.00	-27.33	3	Horizontal	34	1.23	-
5610MHz	Pass	PK	11.21628G	56.79	74.00	-17.21	3	Horizontal	57	1.69	-
5610MHz	Pass	PK	16.81842G	61.83	68.20	-6.37	3	Horizontal	245	2.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	49.00	54.00	-5.00	3	Vertical	143	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6816G	100.41	Inf	-Inf	3	Vertical	143	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	62.69	68.20	-5.51	3	Vertical	143	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6888G	112.43	Inf	-Inf	3	Vertical	143	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	67.63	68.20	-0.57	3	Vertical	143	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79335G	43.36	54.00	-10.64	3	Vertical	360	1.60	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38996G	42.75	54.00	-11.25	3	Vertical	355	1.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79331G	47.48	74.00	-26.52	3	Vertical	360	1.60	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3863G	54.86	74.00	-19.14	3	Vertical	355	1.04	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07222G	62.56	68.20	-5.64	3	Vertical	252	2.94	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79335G	41.39	54.00	-12.61	3	Horizontal	0	1.34	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38102G	42.72	54.00	-11.28	3	Horizontal	31	2.84	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79349G	46.42	74.00	-27.58	3	Horizontal	0	1.34	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39272G	55.22	74.00	-18.78	3	Horizontal	31	2.84	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05962G	62.94	68.20	-5.26	3	Horizontal	295	2.13	-

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5260MHz_TX

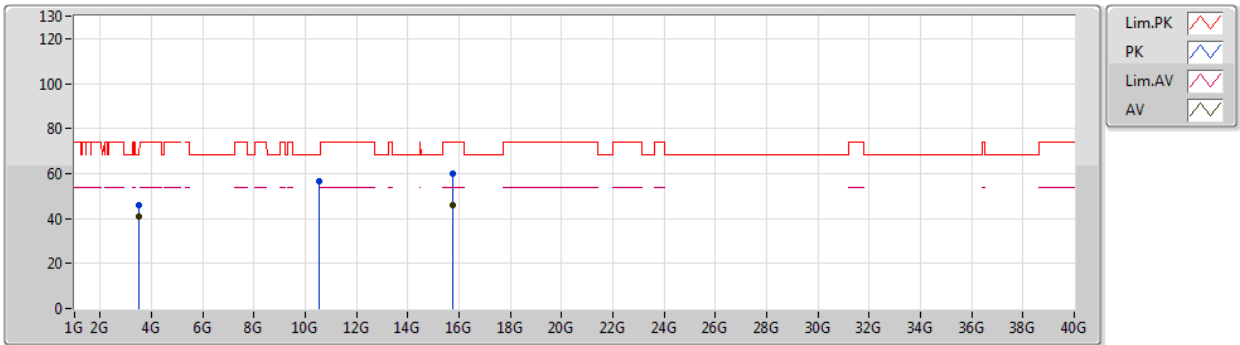


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.59	54.00	-5.41	8.60	3	Vertical	225	1.94	-	39.99	31.90	6.04	29.34
AV	5.2624G	108.25	Inf	-Inf	8.05	3	Vertical	225	1.94	-	100.20	31.30	6.10	29.35
AV	5.3548G	52.11	54.00	-1.89	7.99	3	Vertical	225	1.94	-	44.12	31.23	6.12	29.36
PK	5.15G	64.34	74.00	-9.66	8.60	3	Vertical	225	1.94	-	55.74	31.90	6.04	29.34
PK	5.2648G	118.63	Inf	-Inf	8.05	3	Vertical	225	1.94	-	110.58	31.30	6.10	29.35
PK	5.35G	69.47	74.00	-4.53	7.96	3	Vertical	225	1.94	-	61.51	31.20	6.12	29.36

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5260MHz_TX

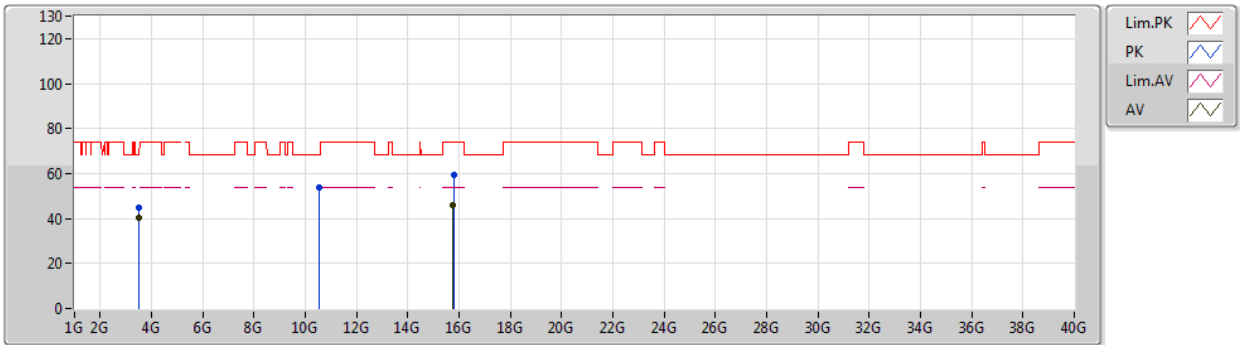


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50671G	41.05	54.00	-12.95	0.52	3	Vertical	152	1.76	-	40.53	28.83	5.83	34.14
AV	15.7764G	46.12	54.00	-7.88	18.35	3	Vertical	124	1.50	-	27.77	37.52	13.27	32.44
PK	3.50674G	45.72	74.00	-28.28	0.52	3	Vertical	152	1.76	-	45.20	28.83	5.83	34.14
PK	10.5209G	56.40	68.20	-11.80	16.40	3	Vertical	213	1.87	-	40.00	39.74	10.76	34.10
PK	15.77052G	59.74	74.00	-14.26	18.36	3	Vertical	124	1.50	-	41.38	37.53	13.27	32.44

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5260MHz_TX

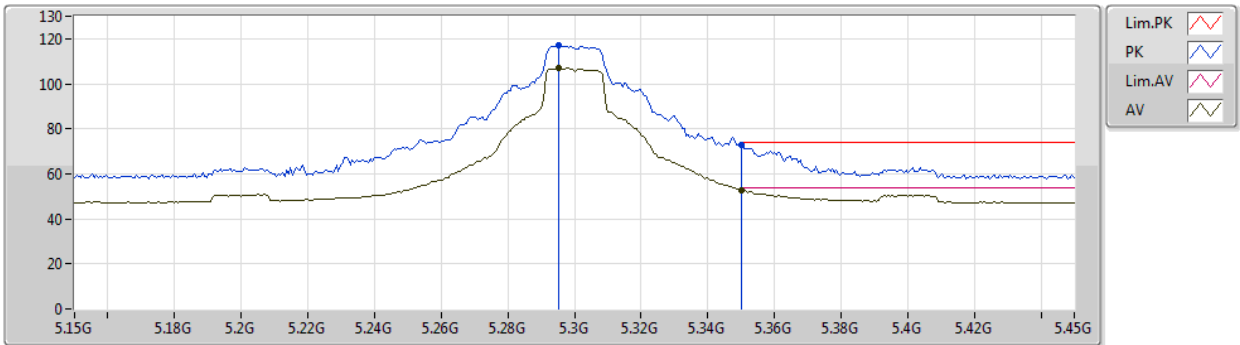


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50669G	40.16	54.00	-13.84	0.52	3	Horizontal	142	1.33	-	39.64	28.83	5.83	34.14
AV	15.76776G	45.98	54.00	-8.02	18.36	3	Horizontal	182	1.44	-	27.62	37.53	13.27	32.44
PK	3.50676G	45.07	74.00	-28.93	0.52	3	Horizontal	142	1.33	-	44.55	28.83	5.83	34.14
PK	10.51934G	53.69	68.20	-14.51	16.40	3	Horizontal	327	1.42	-	37.29	39.74	10.76	34.10
PK	15.79314G	59.43	74.00	-14.57	18.34	3	Horizontal	182	1.44	-	41.09	37.51	13.28	32.45

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5300MHz_TX

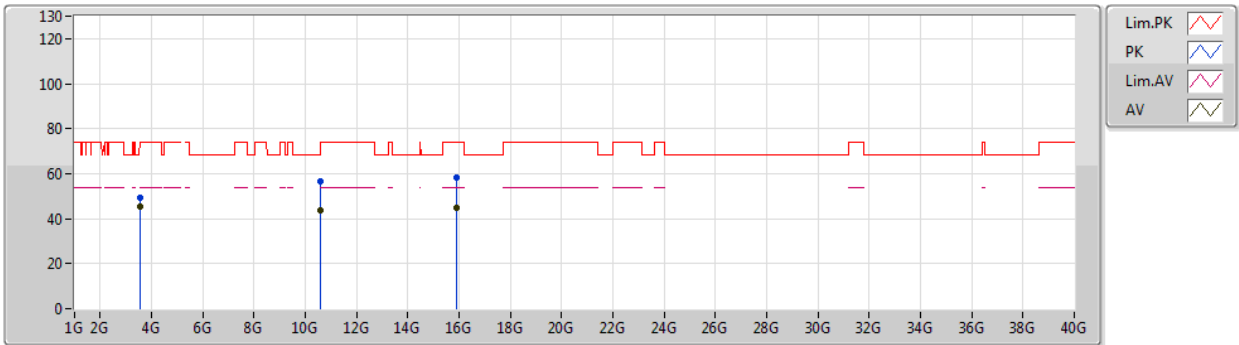


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2952G	106.81	Inf	-Inf	8.05	3	Vertical	224	1.98	-	98.76	31.30	6.10	29.35
AV	5.35G	52.89	54.00	-1.11	7.96	3	Vertical	224	1.98	-	44.93	31.20	6.12	29.36
PK	5.2952G	116.87	Inf	-Inf	8.05	3	Vertical	224	1.98	-	108.82	31.30	6.10	29.35
PK	5.35G	72.68	74.00	-1.32	7.96	3	Vertical	224	1.98	-	64.72	31.20	6.12	29.36

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5300MHz_TX

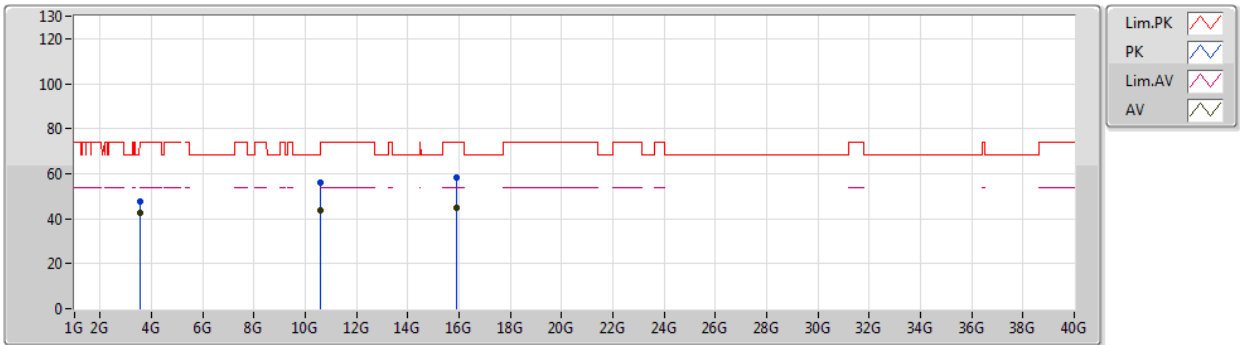


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53338G	45.33	54.00	-8.67	3.90	3	Vertical	153	1.70	-	41.43	28.80	4.89	29.79
AV	10.60096G	43.69	54.00	-10.31	18.44	3	Vertical	213	1.98	-	25.25	39.70	9.39	30.65
AV	15.8898G	44.74	54.00	-9.26	16.91	3	Vertical	126	1.50	-	27.83	36.75	12.10	31.94
PK	3.53349G	49.24	74.00	-24.76	3.90	3	Vertical	153	1.70	-	45.34	28.80	4.89	29.79
PK	10.59778G	56.70	68.20	-11.50	18.44	3	Vertical	213	1.98	-	38.26	39.70	9.39	30.65
PK	15.906G	58.00	74.00	-16.00	16.86	3	Vertical	126	1.50	-	41.14	36.69	12.11	31.94

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5300MHz_TX

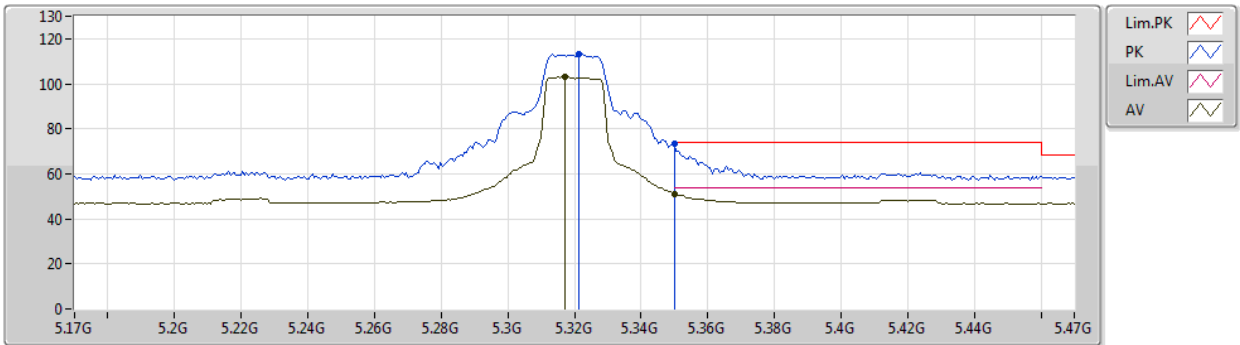


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53334G	42.36	54.00	-11.64	3.90	3	Horizontal	127	1.94	-	38.46	28.80	4.89	29.79
AV	10.60239G	43.44	54.00	-10.56	18.44	3	Horizontal	112	1.53	-	25.00	39.70	9.39	30.65
AV	15.91464G	44.56	54.00	-9.44	16.86	3	Horizontal	319	1.07	-	27.70	36.69	12.11	31.94
PK	3.53341G	47.79	74.00	-26.21	3.90	3	Horizontal	127	1.94	-	43.89	28.80	4.89	29.79
PK	10.59672G	56.30	68.20	-11.90	18.44	3	Horizontal	112	1.53	-	37.86	39.70	9.39	30.65
PK	15.9129G	58.55	74.00	-15.45	16.86	3	Horizontal	319	1.07	-	41.69	36.69	12.11	31.94

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5320MHz_TX

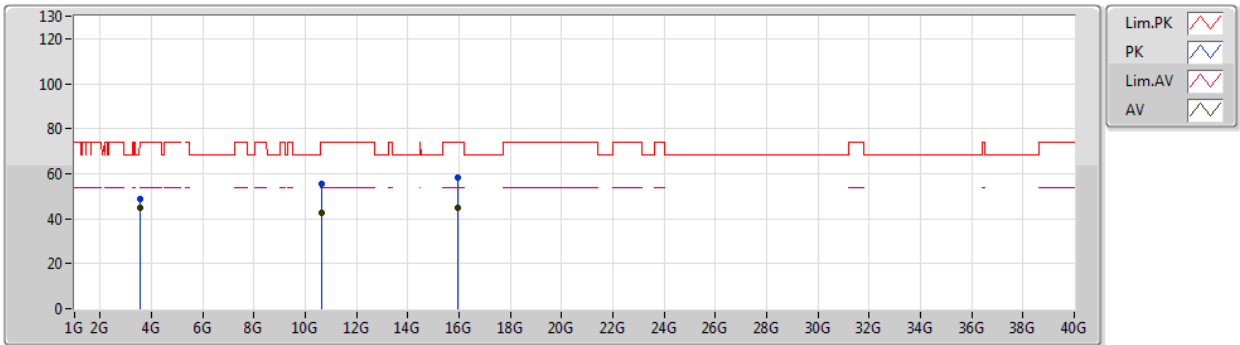


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.317G	103.00	Inf	-Inf	8.03	3	Vertical	34	2.04	-	94.97	31.27	6.11	29.35
AV	5.35G	51.12	54.00	-2.88	7.96	3	Vertical	34	2.04	-	43.16	31.20	6.12	29.36
PK	5.3212G	113.27	Inf	-Inf	8.02	3	Vertical	34	2.04	-	105.25	31.26	6.11	29.35
PK	5.35G	73.51	74.00	-0.49	7.96	3	Vertical	34	2.04	-	65.55	31.20	6.12	29.36

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5320MHz_TX

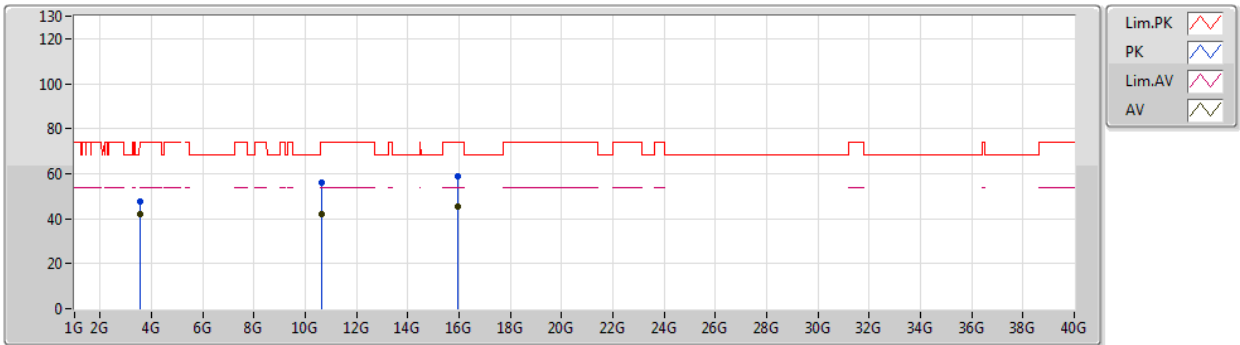


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54668G	44.61	54.00	-9.39	4.00	3	Vertical	147	1.63	-	40.61	28.88	4.90	29.78
AV	10.64054G	42.72	54.00	-11.28	18.36	3	Vertical	13	1.49	-	24.36	39.62	9.42	30.68
AV	15.96336G	44.90	54.00	-9.10	16.83	3	Vertical	0	2.28	-	28.07	36.64	12.14	31.95
PK	3.54678G	48.71	74.00	-25.29	4.00	3	Vertical	147	1.63	-	44.71	28.88	4.90	29.78
PK	10.6382G	55.62	74.00	-18.38	18.37	3	Vertical	13	1.49	-	37.25	39.62	9.42	30.67
PK	15.97338G	58.41	74.00	-15.59	16.82	3	Vertical	0	2.28	-	41.59	36.63	12.14	31.95

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5320MHz_TX

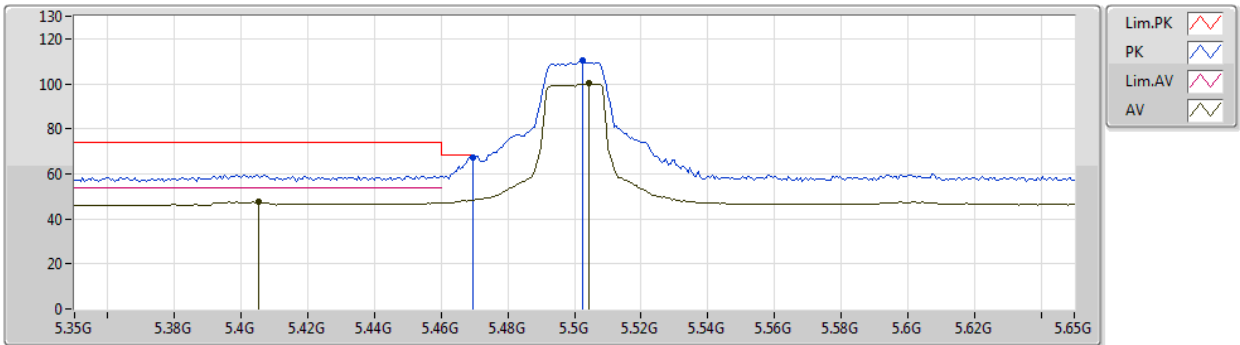


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5467G	42.27	54.00	-11.73	4.00	3	Horizontal	129	1.75	-	38.27	28.88	4.90	29.78
AV	10.64528G	42.23	54.00	-11.77	18.35	3	Horizontal	47	1.50	-	23.88	39.61	9.42	30.68
AV	15.9699G	45.23	54.00	-8.77	16.82	3	Horizontal	15	1.29	-	28.41	36.63	12.14	31.95
PK	3.5468G	47.86	74.00	-26.14	4.00	3	Horizontal	129	1.75	-	43.86	28.88	4.90	29.78
PK	10.64168G	56.04	74.00	-17.96	18.36	3	Horizontal	47	1.50	-	37.68	39.62	9.42	30.68
PK	15.97296G	58.57	74.00	-15.43	16.82	3	Horizontal	15	1.29	-	41.75	36.63	12.14	31.95

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5500MHz_TX

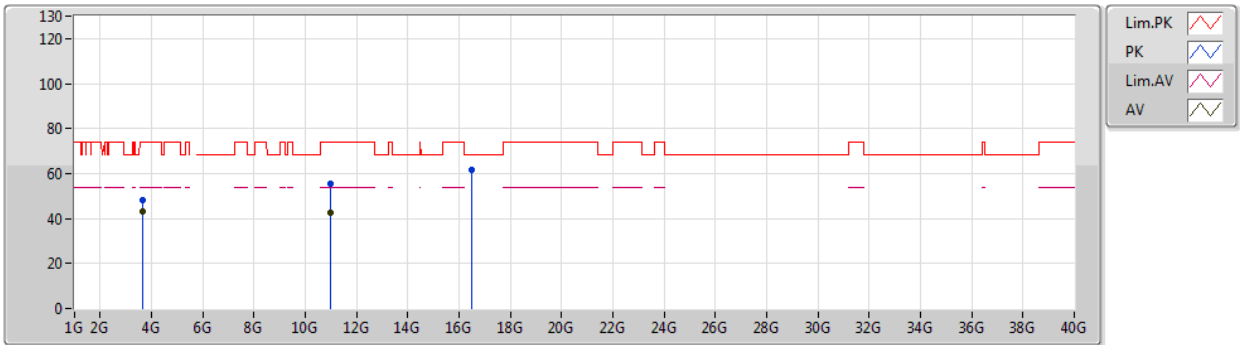


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4052G	47.44	54.00	-6.56	8.28	3	Vertical	150	1.94	-	39.16	31.51	6.13	29.36
AV	5.5042G	100.19	Inf	-Inf	8.66	3	Vertical	150	1.94	-	91.53	31.87	6.16	29.37
PK	5.4694G	67.49	68.20	-0.71	8.50	3	Vertical	150	1.94	-	58.99	31.72	6.15	29.37
PK	5.5024G	110.14	Inf	-Inf	8.68	3	Vertical	150	1.94	-	101.46	31.89	6.16	29.37

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5500MHz_TX

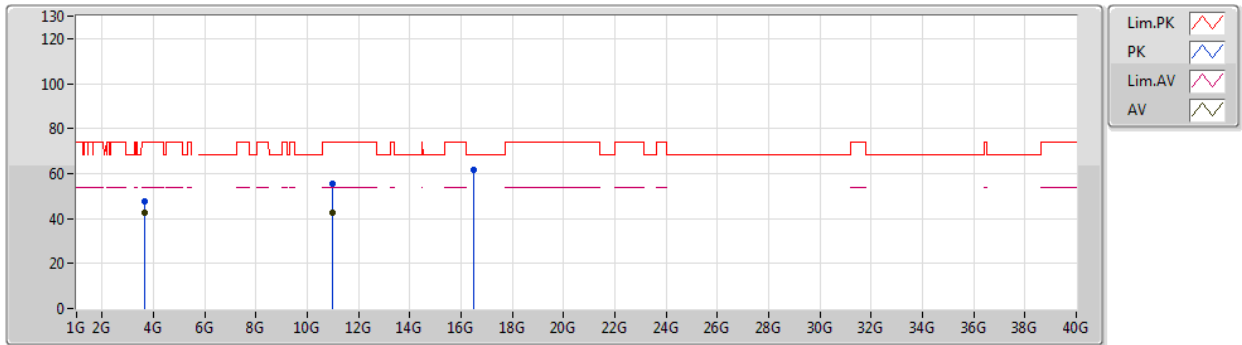


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66671G	43.13	54.00	-10.87	4.33	3	Vertical	0	1.57	-	38.80	29.10	4.96	29.73
AV	11.00138G	42.49	54.00	-11.51	18.94	3	Vertical	82	2.40	-	23.55	40.20	9.66	30.92
PK	3.66661G	47.94	74.00	-26.06	4.33	3	Vertical	0	1.57	-	43.61	29.10	4.96	29.73
PK	10.98824G	55.28	74.00	-18.72	18.92	3	Vertical	82	2.40	-	36.36	40.18	9.65	30.91
PK	16.50588G	61.48	68.20	-6.72	19.24	3	Vertical	163	1.69	-	42.24	38.60	12.33	31.69

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5500MHz_TX

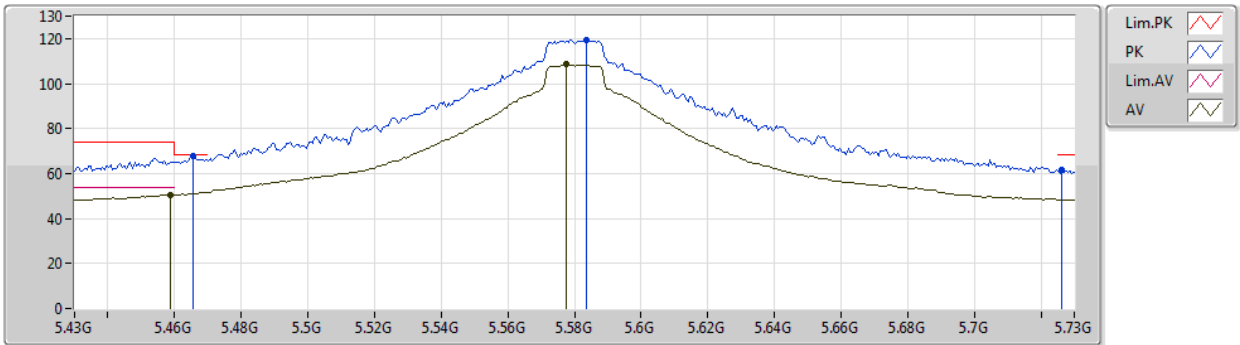


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	42.55	54.00	-11.45	4.33	3	Horizontal	216	1.52	-	38.22	29.10	4.96	29.73
AV	10.9898G	42.31	54.00	-11.69	18.92	3	Horizontal	175	2.43	-	23.39	40.18	9.65	30.91
PK	3.66666G	47.52	74.00	-26.48	4.33	3	Horizontal	216	1.52	-	43.19	29.10	4.96	29.73
PK	11.00426G	55.54	74.00	-18.46	18.93	3	Horizontal	175	2.43	-	36.61	40.19	9.66	30.92
PK	16.51458G	61.43	68.20	-6.77	19.24	3	Horizontal	105	1.62	-	42.19	38.60	12.33	31.69

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5580MHz_TX

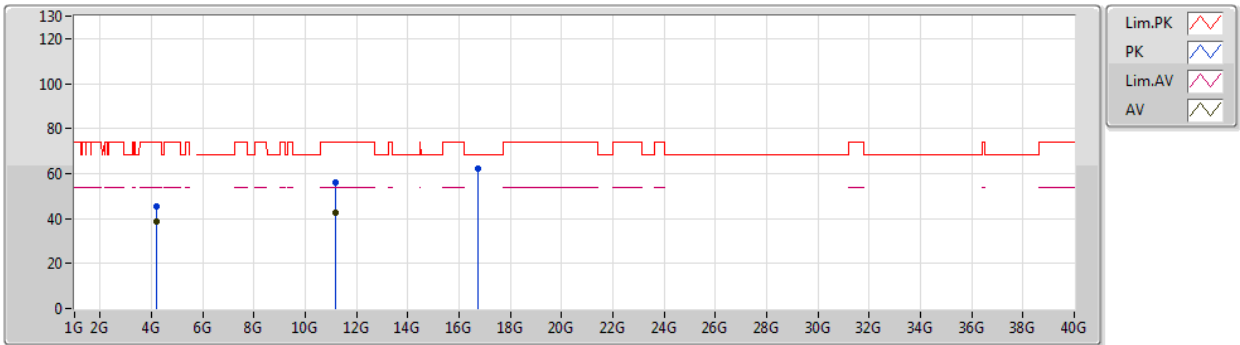


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	50.66	54.00	-3.34	8.42	3	Vertical	38	2.22	-	42.24	31.65	6.14	29.37
AV	5.5776G	108.44	Inf	-Inf	8.46	3	Vertical	38	2.22	-	99.98	31.66	6.17	29.37
PK	5.4654G	67.56	68.20	-0.64	8.47	3	Vertical	38	2.22	-	59.09	31.69	6.15	29.37
PK	5.5836G	119.59	Inf	-Inf	8.48	3	Vertical	38	2.22	-	111.11	31.67	6.18	29.37
PK	5.7264G	61.86	68.20	-6.34	8.69	3	Vertical	38	2.22	-	53.17	31.85	6.20	29.36

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5580MHz_TX

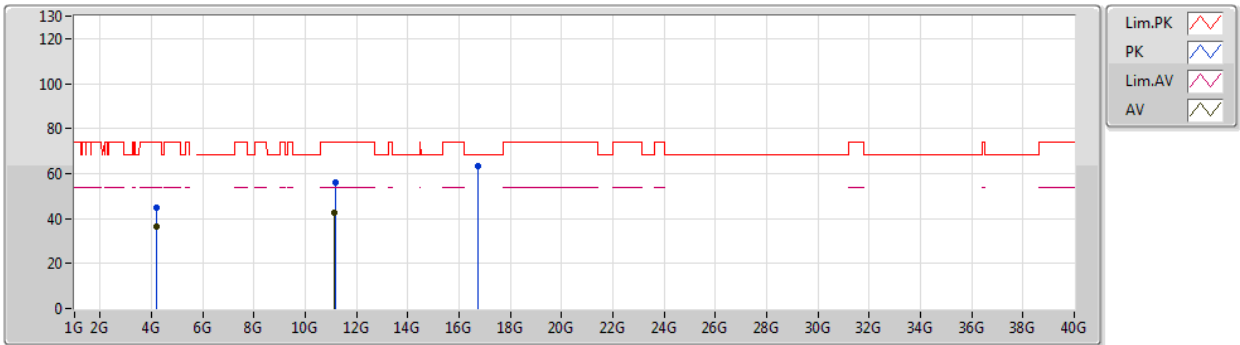


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18501G	38.49	54.00	-15.51	5.68	3	Vertical	208	1.67	-	32.81	29.84	5.41	29.57
AV	11.15898G	42.75	54.00	-11.25	18.56	3	Vertical	123	1.23	-	24.19	39.66	9.77	30.87
PK	4.18496G	45.52	74.00	-28.48	5.68	3	Vertical	208	1.67	-	39.84	29.84	5.41	29.57
PK	11.16072G	55.87	74.00	-18.13	18.56	3	Vertical	123	1.23	-	37.31	39.66	9.77	30.87
PK	16.73136G	62.23	68.20	-5.97	20.30	3	Vertical	245	1.68	-	41.93	39.58	12.41	31.69

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5580MHz_TX

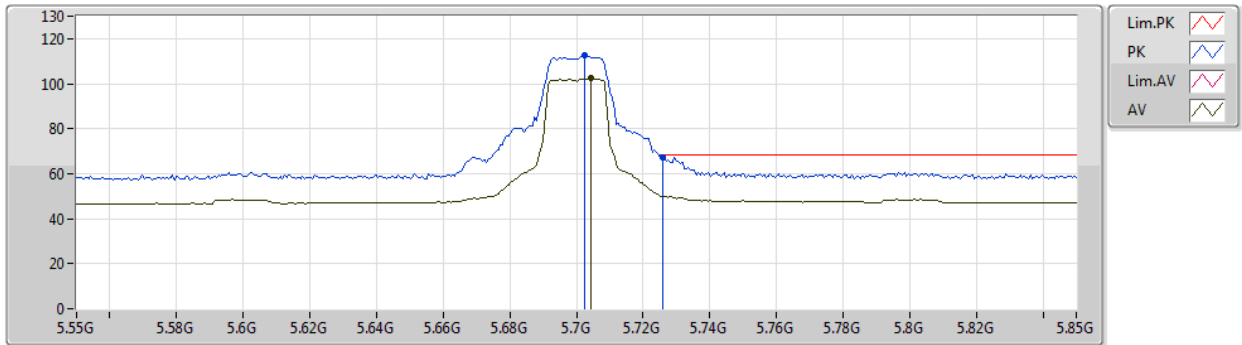


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.185G	36.62	54.00	-17.38	5.68	3	Horizontal	123	1.47	-	30.94	29.84	5.41	29.57
AV	11.15364G	42.74	54.00	-11.26	18.58	3	Horizontal	306	1.98	-	24.16	39.69	9.76	30.87
PK	4.18512G	44.88	74.00	-29.12	5.68	3	Horizontal	123	1.47	-	39.20	29.84	5.41	29.57
PK	11.15838G	55.80	74.00	-18.20	18.57	3	Horizontal	306	1.98	-	37.23	39.67	9.77	30.87
PK	16.72902G	63.56	68.20	-4.64	20.27	3	Horizontal	25	1.40	-	43.29	39.56	12.40	31.69

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5700MHz_TX

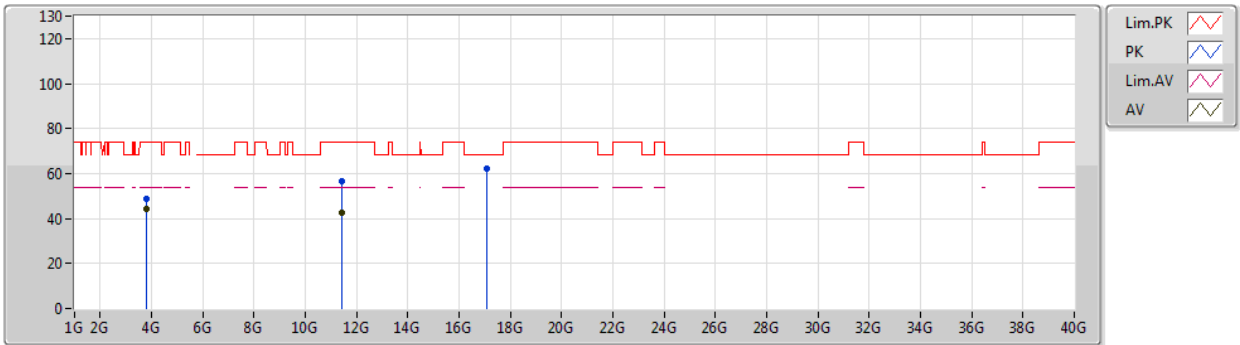


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	102.39	Inf	-Inf	8.65	3	Vertical	38	1.98	-	93.74	31.81	6.20	29.36
PK	5.7024G	112.56	Inf	-Inf	8.64	3	Vertical	38	1.98	-	103.92	31.80	6.20	29.36
PK	5.7258G	67.33	68.20	-0.87	8.69	3	Vertical	38	1.98	-	58.64	31.85	6.20	29.36

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5700MHz_TX

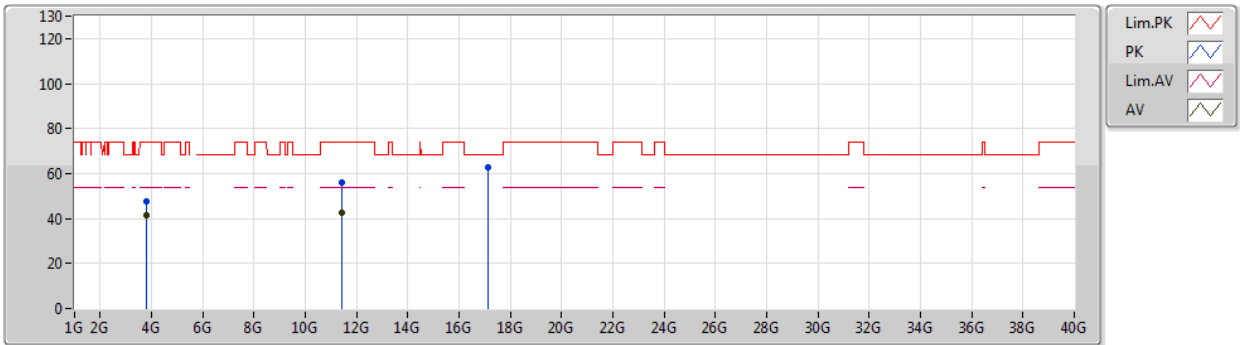


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80003G	44.24	54.00	-9.76	4.66	3	Vertical	360	1.69	-	39.58	29.30	5.03	29.67
AV	11.4087G	42.39	54.00	-11.61	18.93	3	Vertical	175	1.25	-	23.46	39.80	9.93	30.80
PK	3.80011G	48.59	74.00	-25.41	4.66	3	Vertical	360	1.69	-	43.93	29.30	5.03	29.67
PK	11.40294G	56.44	74.00	-17.56	18.93	3	Vertical	175	1.25	-	37.51	39.80	9.93	30.80
PK	17.10624G	62.45	68.20	-5.75	21.09	3	Vertical	93	1.97	-	41.36	40.20	12.53	31.64

802.11a_Nss1,(6Mbps)_1TX

31/12/2019

5700MHz_TX

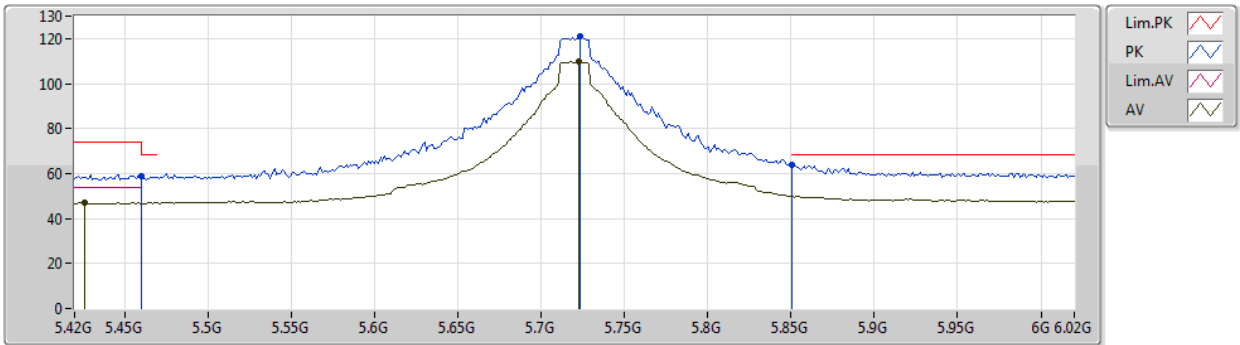


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8G	41.48	54.00	-12.52	4.66	3	Horizontal	0	1.48	-	36.82	29.30	5.03	29.67
AV	11.41074G	42.59	54.00	-11.41	18.94	3	Horizontal	165	1.53	-	23.65	39.80	9.94	30.80
PK	3.80004G	47.43	74.00	-26.57	4.66	3	Horizontal	0	1.48	-	42.77	29.30	5.03	29.67
PK	11.41398G	55.86	74.00	-18.14	18.94	3	Horizontal	165	1.53	-	36.92	39.80	9.94	30.80
PK	17.10966G	62.50	68.20	-5.70	21.09	3	Horizontal	7	2.12	-	41.41	40.20	12.53	31.64

802.11a_Nss1,(6Mbps)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

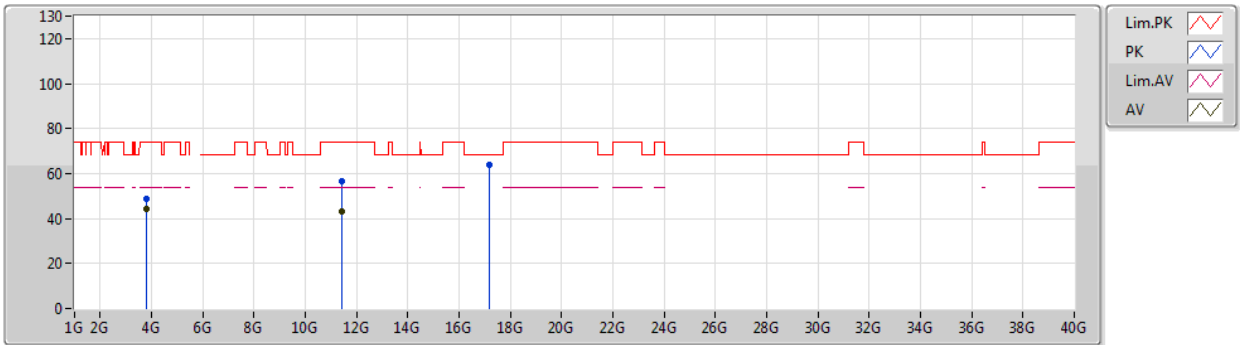


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.426G	47.06	54.00	-6.94	8.33	3	Vertical	40	2.02	-	38.73	31.55	6.14	29.36
AV	5.7224G	109.70	Inf	-Inf	8.68	3	Vertical	40	2.02	-	101.02	31.84	6.20	29.36
PK	5.46G	58.87	74.00	-15.13	8.43	3	Vertical	40	2.02	-	50.44	31.66	6.14	29.37
PK	5.7236G	120.76	Inf	-Inf	8.69	3	Vertical	40	2.02	-	112.07	31.85	6.20	29.36
PK	5.8508G	64.14	68.20	-4.06	8.94	3	Vertical	40	2.02	-	55.20	32.00	6.30	29.36

802.11a_Nss1,(6Mbps)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

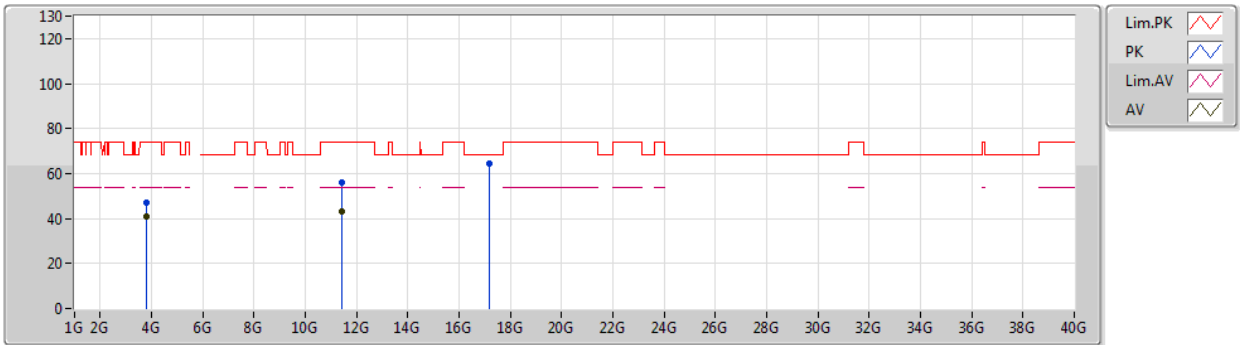


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81336G	44.33	54.00	-9.67	4.73	3	Vertical	360	1.66	-	39.60	29.35	5.04	29.66
AV	11.4433G	43.12	54.00	-10.88	18.97	3	Vertical	177	1.98	-	24.15	39.80	9.96	30.79
PK	3.8133G	48.61	74.00	-25.39	4.73	3	Vertical	360	1.66	-	43.88	29.35	5.04	29.66
PK	11.44396G	56.43	74.00	-17.57	18.97	3	Vertical	177	1.98	-	37.46	39.80	9.96	30.79
PK	17.15754G	63.81	68.20	-4.39	21.14	3	Vertical	218	1.50	-	42.67	40.20	12.55	31.61

802.11a_Nss1,(6Mbps)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

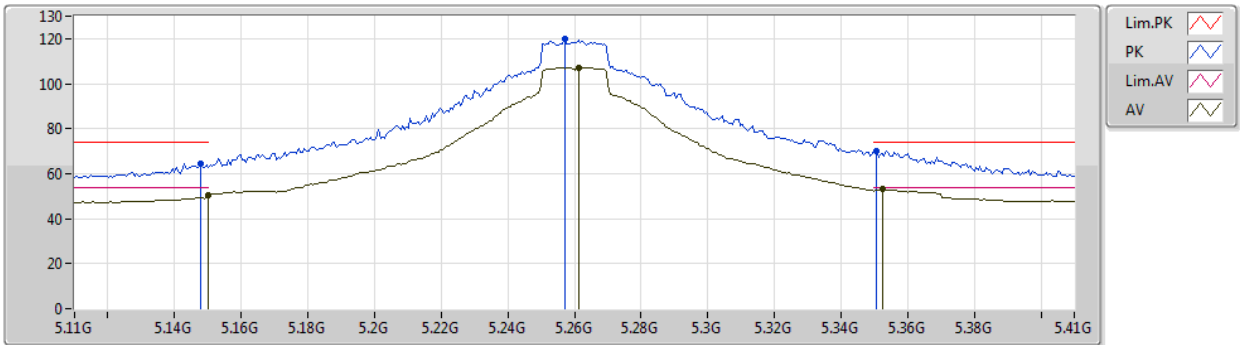


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81336G	40.85	54.00	-13.15	4.73	3	Horizontal	360	1.24	-	36.12	29.35	5.04	29.66
AV	11.4415G	42.99	54.00	-11.01	18.97	3	Horizontal	82	2.15	-	24.02	39.80	9.96	30.79
PK	3.81332G	46.82	74.00	-27.18	4.73	3	Horizontal	360	1.24	-	42.09	29.35	5.04	29.66
PK	11.434G	55.86	74.00	-18.14	18.96	3	Horizontal	82	2.15	-	36.90	39.80	9.95	30.79
PK	17.16984G	64.59	68.20	-3.61	21.14	3	Horizontal	349	1.53	-	43.45	40.20	12.55	31.61

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5260MHz_TX

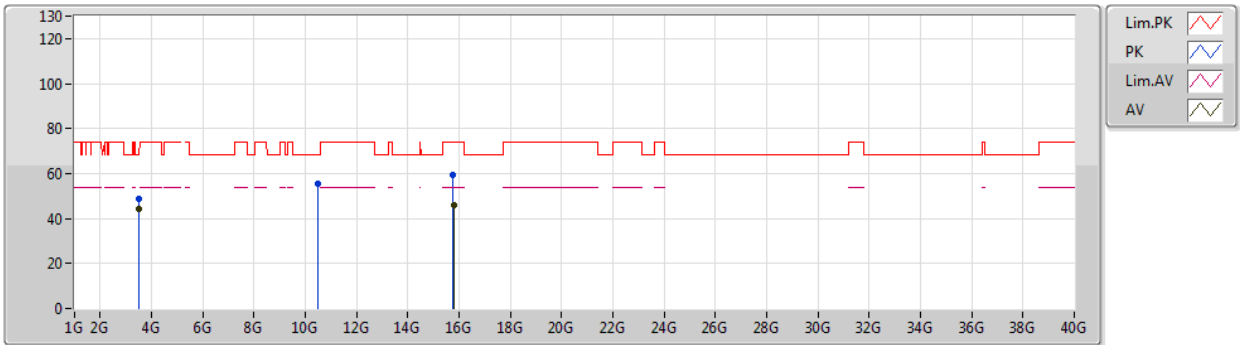


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.26	54.00	-3.74	8.60	3	Vertical	146	1.96	-	41.66	31.90	6.04	29.34
AV	5.2612G	107.07	Inf	-Inf	8.05	3	Vertical	146	1.96	-	99.02	31.30	6.10	29.35
AV	5.3524G	53.05	54.00	-0.95	7.97	3	Vertical	146	1.96	-	45.08	31.21	6.12	29.36
PK	5.1478G	64.46	74.00	-9.54	8.60	3	Vertical	146	1.96	-	55.86	31.90	6.03	29.33
PK	5.257G	119.94	Inf	-Inf	8.04	3	Vertical	146	1.96	-	111.90	31.30	6.09	29.35
PK	5.3506G	70.12	74.00	-3.88	7.96	3	Vertical	146	1.96	-	62.16	31.20	6.12	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5260MHz_TX

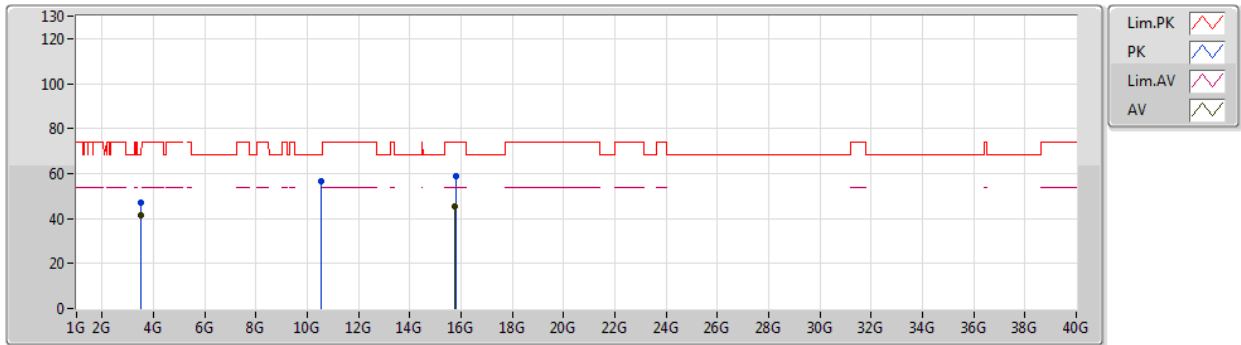


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50668G	44.49	54.00	-9.51	3.72	3	Vertical	157	1.76	-	40.77	28.64	4.88	29.80
AV	15.7803G	45.79	54.00	-8.21	17.35	3	Vertical	122	1.50	-	28.44	37.22	12.04	31.91
PK	3.50663G	48.60	74.00	-25.40	3.72	3	Vertical	157	1.76	-	44.88	28.64	4.88	29.80
PK	10.51262G	55.47	68.20	-12.73	18.44	3	Vertical	335	1.73	-	37.03	39.70	9.33	30.59
PK	15.77442G	59.24	74.00	-14.76	17.35	3	Vertical	122	1.50	-	41.89	37.23	12.03	31.91

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5260MHz_TX

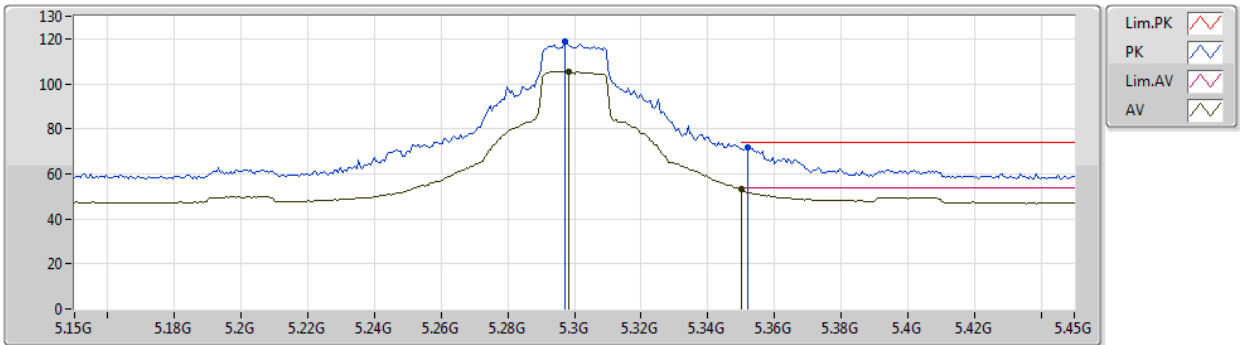


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50668G	41.49	54.00	-12.51	3.72	3	Horizontal	179	1.94	-	37.77	28.64	4.88	29.80
AV	15.76584G	45.20	54.00	-8.80	17.35	3	Horizontal	262	2.12	-	27.85	37.23	12.03	31.91
PK	3.50673G	47.14	74.00	-26.86	3.72	3	Horizontal	179	1.94	-	43.42	28.64	4.88	29.80
PK	10.51832G	56.38	68.20	-11.82	18.45	3	Horizontal	322	1.34	-	37.93	39.70	9.34	30.59
PK	15.77976G	58.78	74.00	-15.22	17.35	3	Horizontal	262	2.12	-	41.43	37.22	12.04	31.91

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5300MHz_TX

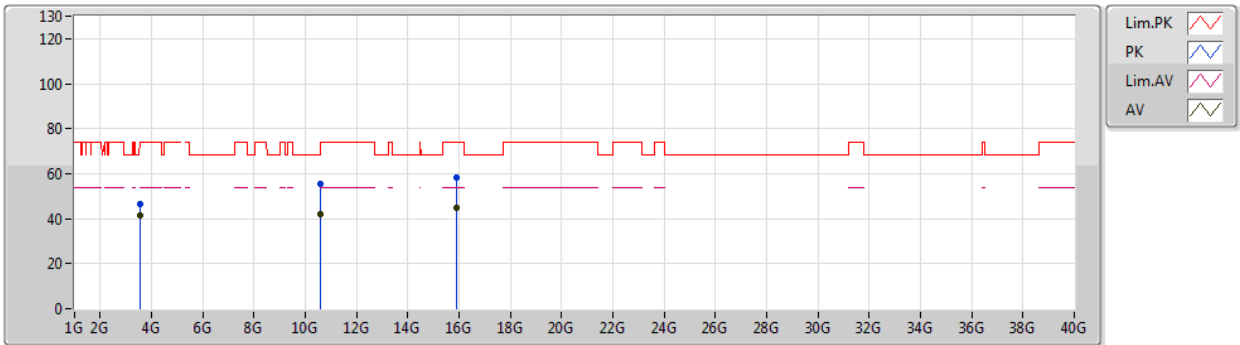


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2982G	105.53	Inf	-Inf	8.05	3	Vertical	193	2.00	-	97.48	31.30	6.10	29.35
AV	5.35G	52.98	54.00	-1.02	7.96	3	Vertical	193	2.00	-	45.02	31.20	6.12	29.36
PK	5.297G	118.67	Inf	-Inf	8.05	3	Vertical	193	2.00	-	110.62	31.30	6.10	29.35
PK	5.3522G	71.62	74.00	-2.38	7.97	3	Vertical	193	2.00	-	63.65	31.21	6.12	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5300MHz_TX

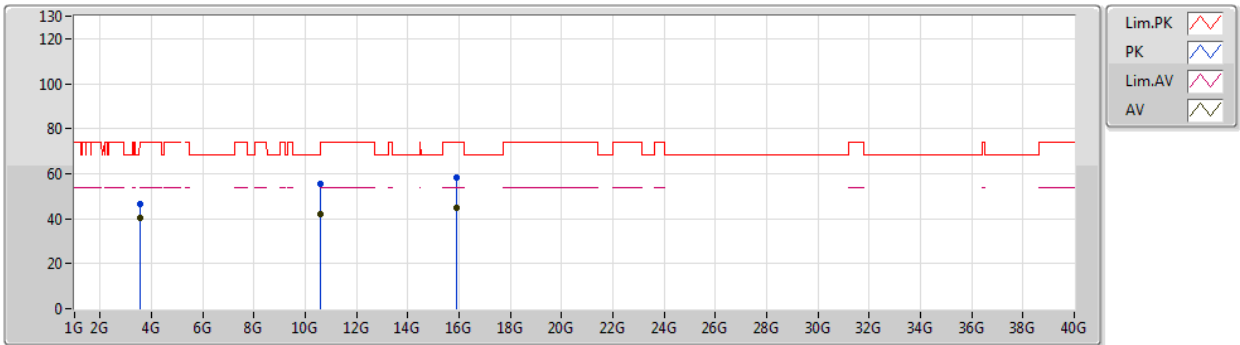


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53335G	41.50	54.00	-12.50	3.90	3	Vertical	0	1.58	-	37.60	28.80	4.89	29.79
AV	10.61194G	42.14	54.00	-11.86	18.42	3	Vertical	156	1.74	-	23.72	39.68	9.40	30.66
AV	15.90042G	45.05	54.00	-8.95	16.86	3	Vertical	121	1.50	-	28.19	36.70	12.10	31.94
PK	3.53341G	46.77	74.00	-27.23	3.90	3	Vertical	0	1.58	-	42.87	28.80	4.89	29.79
PK	10.60672G	55.61	74.00	-18.39	18.44	3	Vertical	156	1.74	-	37.17	39.69	9.40	30.65
PK	15.89958G	58.14	74.00	-15.86	16.86	3	Vertical	121	1.50	-	41.28	36.70	12.10	31.94

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5300MHz_TX

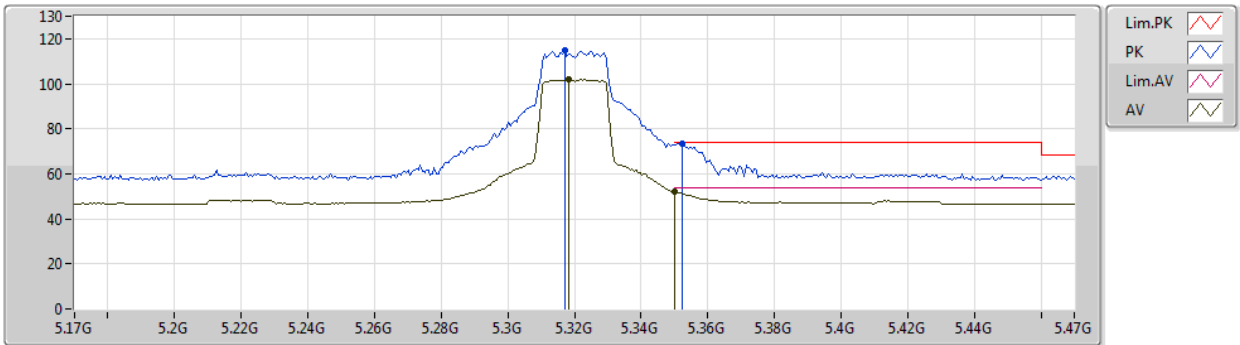


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53337G	40.17	54.00	-13.83	3.90	3	Horizontal	125	1.93	-	36.27	28.80	4.89	29.79
AV	10.61392G	42.18	54.00	-11.82	18.41	3	Horizontal	9	1.85	-	23.77	39.67	9.40	30.66
AV	15.9096G	44.76	54.00	-9.24	16.86	3	Horizontal	245	1.26	-	27.90	36.69	12.11	31.94
PK	3.53331G	46.24	74.00	-27.76	3.90	3	Horizontal	125	1.93	-	42.34	28.80	4.89	29.79
PK	10.61236G	55.36	74.00	-18.64	18.42	3	Horizontal	9	1.85	-	36.94	39.68	9.40	30.66
PK	15.89472G	58.32	74.00	-15.68	16.89	3	Horizontal	245	1.26	-	41.43	36.73	12.10	31.94

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5320MHz_TX

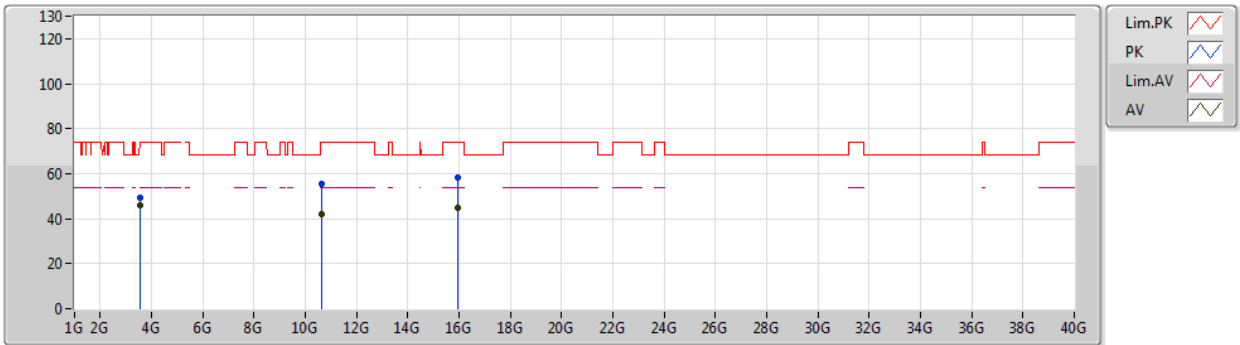


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3182G	101.85	Inf	-Inf	8.02	3	Vertical	38	2.07	-	93.83	31.26	6.11	29.35
AV	5.35G	52.36	54.00	-1.64	7.96	3	Vertical	38	2.07	-	44.40	31.20	6.12	29.36
PK	5.317G	115.07	Inf	-Inf	8.03	3	Vertical	38	2.07	-	107.04	31.27	6.11	29.35
PK	5.3524G	73.46	74.00	-0.54	7.97	3	Vertical	38	2.07	-	65.49	31.21	6.12	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5320MHz_TX

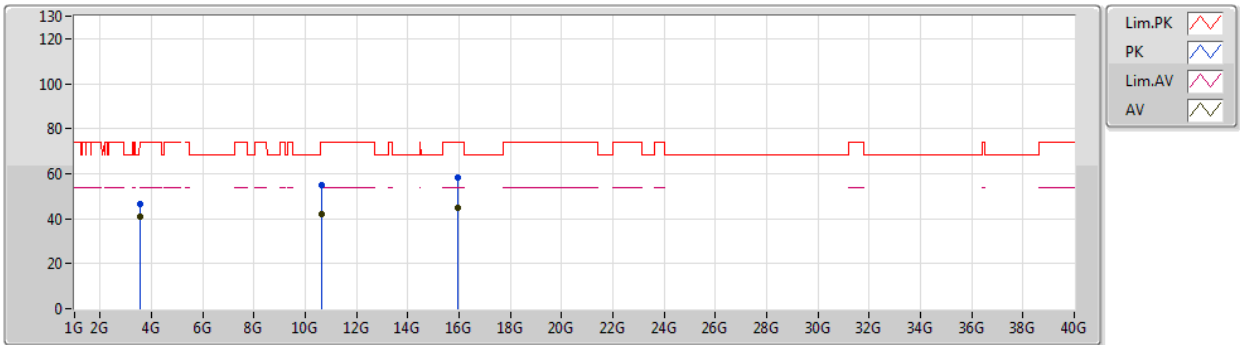


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5467G	45.89	54.00	-8.11	4.00	3	Vertical	159	1.85	-	41.89	28.88	4.90	29.78
AV	10.63562G	42.18	54.00	-11.82	18.38	3	Vertical	71	1.93	-	23.80	39.63	9.42	30.67
AV	15.96576G	45.02	54.00	-8.98	16.82	3	Vertical	210	2.48	-	28.20	36.63	12.14	31.95
PK	3.54671G	49.36	74.00	-24.64	4.00	3	Vertical	159	1.85	-	45.36	28.88	4.90	29.78
PK	10.6351G	55.29	74.00	-18.71	18.38	3	Vertical	71	1.93	-	36.91	39.63	9.42	30.67
PK	15.97086G	58.01	74.00	-15.99	16.82	3	Vertical	210	2.48	-	41.19	36.63	12.14	31.95

802.11ax HEW20_Nss1,(MCS0)_1TX

31/12/2019

5320MHz_TX

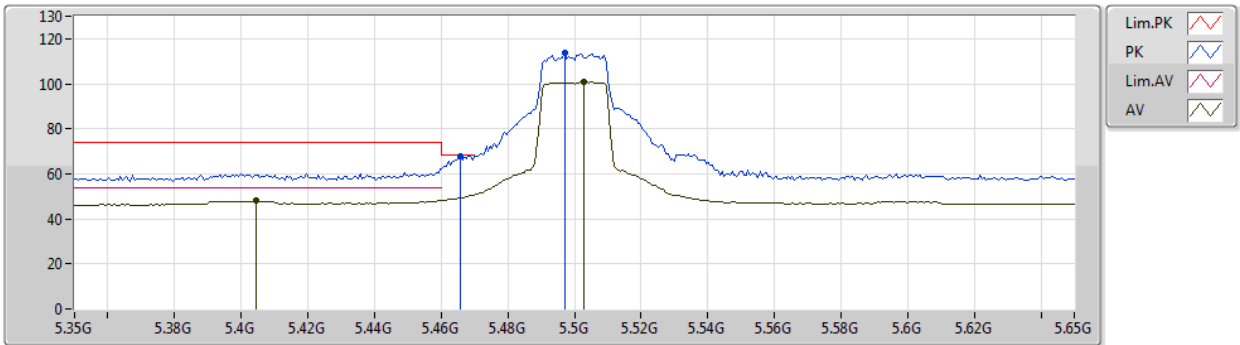


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5467G	40.65	54.00	-13.35	4.00	3	Horizontal	141	1.60	-	36.65	28.88	4.90	29.78
AV	10.65254G	42.07	54.00	-11.93	18.34	3	Horizontal	328	2.12	-	23.73	39.59	9.43	30.68
AV	15.966G	45.08	54.00	-8.92	16.82	3	Horizontal	94	1.50	-	28.26	36.63	12.14	31.95
PK	3.5467G	46.64	74.00	-27.36	4.00	3	Horizontal	141	1.60	-	42.64	28.88	4.90	29.78
PK	10.6499G	55.19	74.00	-18.81	18.35	3	Horizontal	328	2.12	-	36.84	39.60	9.43	30.68
PK	15.94968G	58.17	74.00	-15.83	16.83	3	Horizontal	94	1.50	-	41.34	36.65	12.13	31.95

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5500MHz_TX

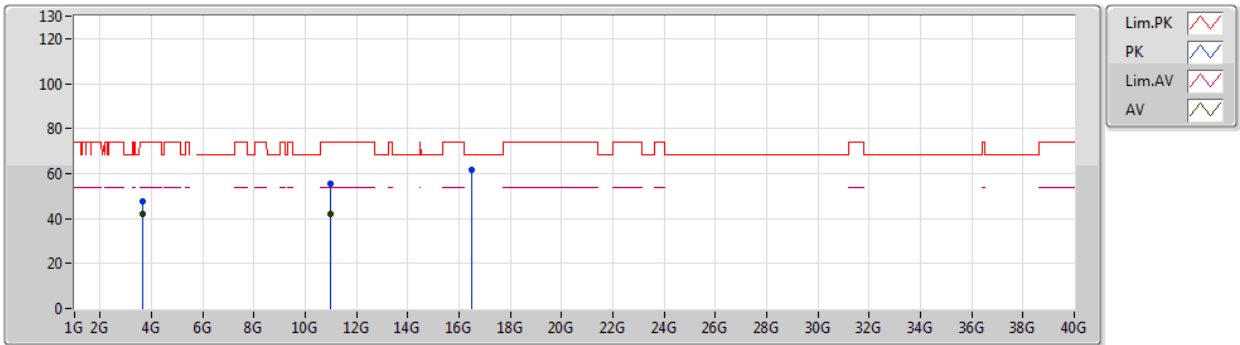


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4046G	48.10	54.00	-5.90	8.28	3	Vertical	190	2.13	-	39.82	31.51	6.13	29.36
AV	5.503G	100.76	Inf	-Inf	8.67	3	Vertical	190	2.13	-	92.09	31.88	6.16	29.37
PK	5.4658G	67.94	68.20	-0.26	8.47	3	Vertical	190	2.13	-	59.47	31.69	6.15	29.37
PK	5.497G	113.63	Inf	-Inf	8.66	3	Vertical	190	2.13	-	104.97	31.88	6.15	29.37

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5500MHz_TX

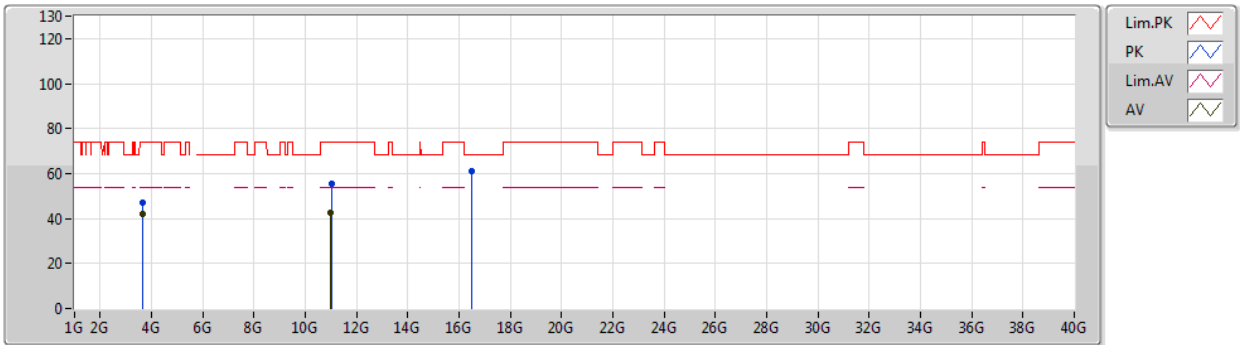


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66669G	42.21	54.00	-11.79	4.33	3	Vertical	360	1.45	-	37.88	29.10	4.96	29.73
AV	10.98872G	42.22	54.00	-11.78	18.92	3	Vertical	83	1.42	-	23.30	40.18	9.65	30.91
PK	3.66683G	47.52	74.00	-26.48	4.33	3	Vertical	360	1.45	-	43.19	29.10	4.96	29.73
PK	10.9991G	55.71	74.00	-18.29	18.94	3	Vertical	83	1.42	-	36.77	40.20	9.66	30.92
PK	16.50942G	61.43	68.20	-6.77	19.24	3	Vertical	246	1.91	-	42.19	38.60	12.33	31.69

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5500MHz_TX

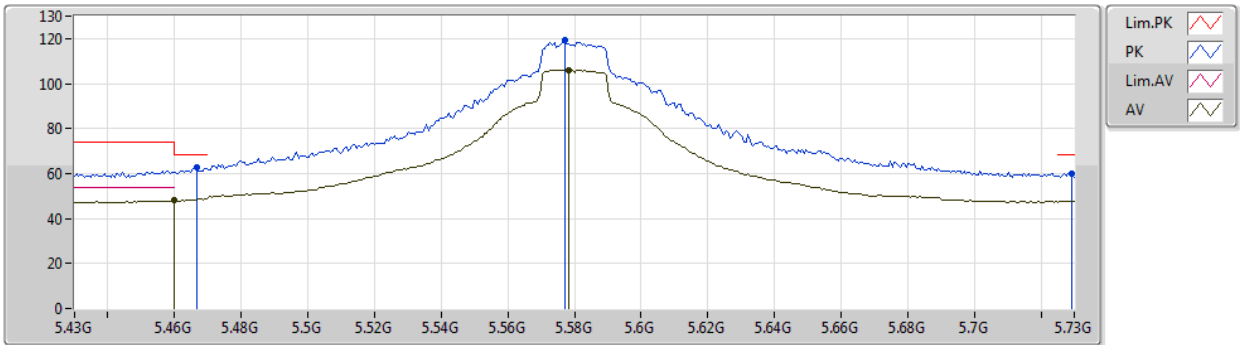


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.6667G	41.75	54.00	-12.25	4.33	3	Horizontal	210	1.49	-	37.42	29.10	4.96	29.73
AV	10.99712G	42.33	54.00	-11.67	18.93	3	Horizontal	229	1.40	-	23.40	40.19	9.66	30.92
PK	3.66667G	47.20	74.00	-26.80	4.33	3	Horizontal	210	1.49	-	42.87	29.10	4.96	29.73
PK	11.01404G	55.26	74.00	-18.74	18.91	3	Horizontal	229	1.40	-	36.35	40.16	9.67	30.92
PK	16.5015G	61.13	68.20	-7.07	19.24	3	Horizontal	74	1.97	-	41.89	38.60	12.33	31.69

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5580MHz_TX

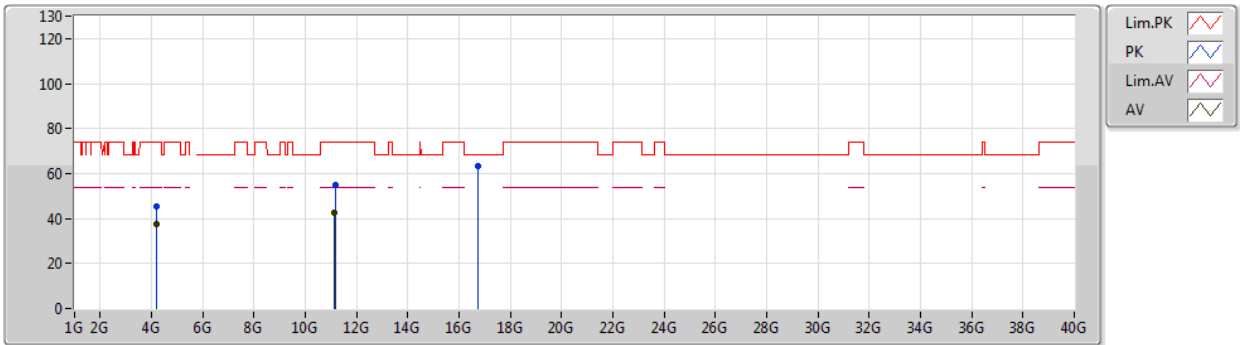


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.95	54.00	-6.05	8.43	3	Vertical	187	2.23	-	39.52	31.66	6.14	29.37
AV	5.5782G	106.11	Inf	-Inf	8.46	3	Vertical	187	2.23	-	97.65	31.66	6.17	29.37
PK	5.4666G	62.61	68.20	-5.59	8.48	3	Vertical	187	2.23	-	54.13	31.70	6.15	29.37
PK	5.577G	119.19	Inf	-Inf	8.45	3	Vertical	187	2.23	-	110.74	31.65	6.17	29.37
PK	5.7294G	59.92	68.20	-8.28	8.70	3	Vertical	187	2.23	-	51.22	31.86	6.20	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5580MHz_TX

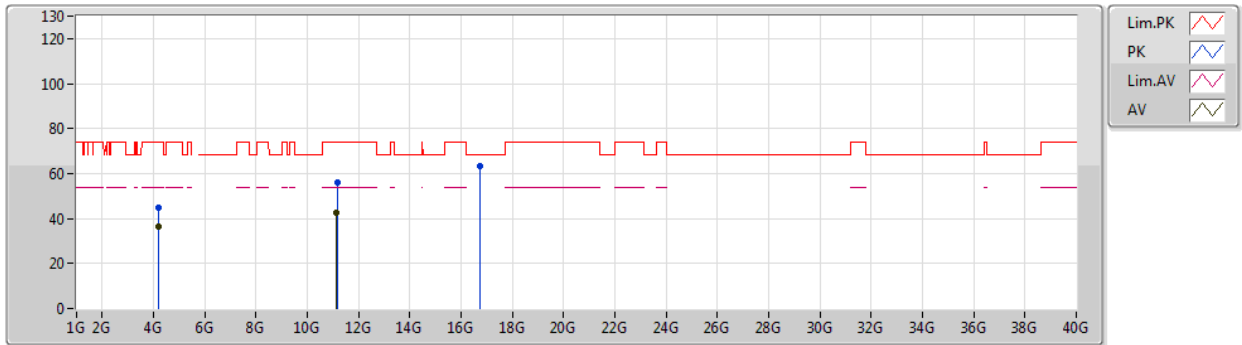


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18501G	37.68	54.00	-16.32	5.68	3	Vertical	213	1.21	-	32.00	29.84	5.41	29.57
AV	11.15364G	42.50	54.00	-11.50	18.58	3	Vertical	2	1.73	-	23.92	39.69	9.76	30.87
PK	4.18501G	45.61	74.00	-28.39	5.68	3	Vertical	213	1.21	-	39.93	29.84	5.41	29.57
PK	11.16294G	55.08	74.00	-18.92	18.55	3	Vertical	2	1.73	-	36.53	39.65	9.77	30.87
PK	16.73856G	63.58	68.20	-4.62	20.37	3	Vertical	45	1.90	-	43.21	39.65	12.41	31.69

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5580MHz_TX

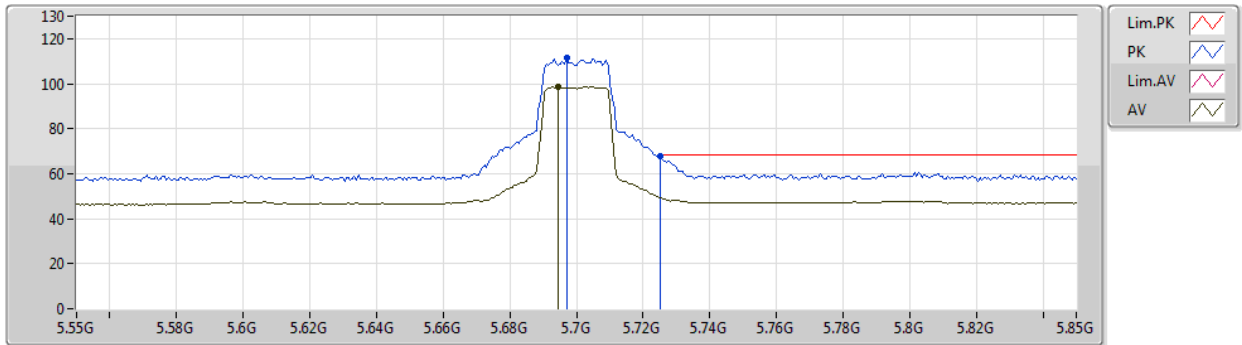


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18498G	36.63	54.00	-17.37	5.68	3	Horizontal	124	1.26	-	30.95	29.84	5.41	29.57
AV	11.15142G	42.34	54.00	-11.66	18.58	3	Horizontal	349	1.96	-	23.76	39.69	9.76	30.87
PK	4.18504G	44.98	74.00	-29.02	5.68	3	Horizontal	124	1.26	-	39.30	29.84	5.41	29.57
PK	11.1579G	56.02	74.00	-17.98	18.57	3	Horizontal	349	1.96	-	37.45	39.67	9.77	30.87
PK	16.73076G	63.34	68.20	-4.86	20.29	3	Horizontal	43	2.00	-	43.05	39.58	12.40	31.69

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5700MHz_TX

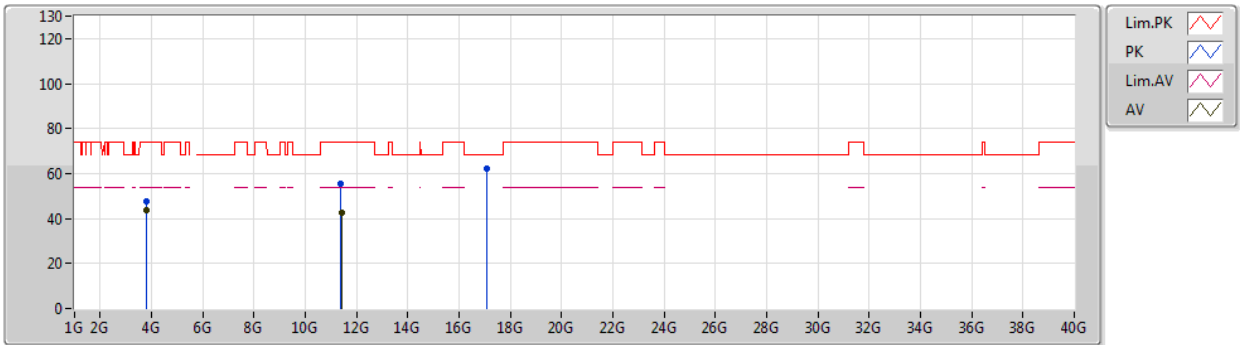


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6946G	98.48	Inf	-Inf	8.61	3	Vertical	143	1.98	-	89.87	31.78	6.19	29.36
PK	5.697G	111.39	Inf	-Inf	8.62	3	Vertical	143	1.98	-	102.77	31.79	6.19	29.36
PK	5.7252G	67.82	68.20	-0.38	8.69	3	Vertical	143	1.98	-	59.13	31.85	6.20	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5700MHz_TX

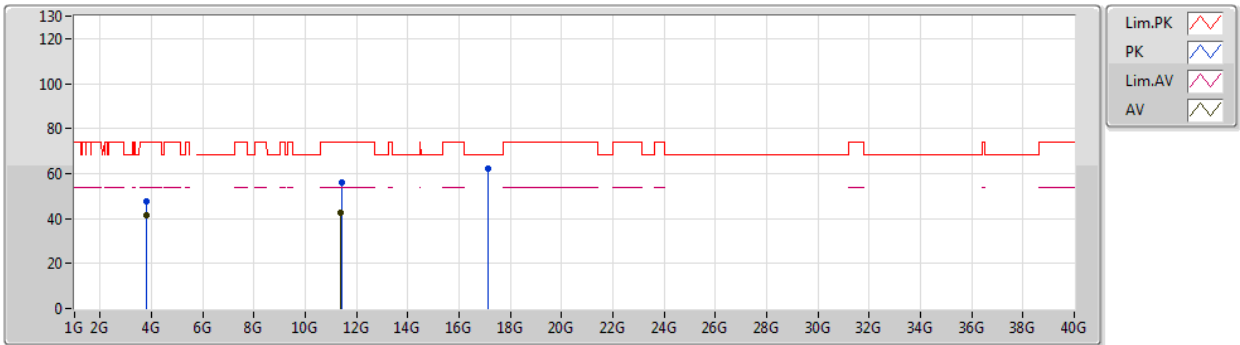


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80004G	43.50	54.00	-10.50	4.66	3	Vertical	360	1.61	-	38.84	29.30	5.03	29.67
AV	11.41374G	42.70	54.00	-11.30	18.94	3	Vertical	237	2.08	-	23.76	39.80	9.94	30.80
PK	3.79996G	47.81	74.00	-26.19	4.66	3	Vertical	360	1.61	-	43.15	29.30	5.03	29.67
PK	11.38848G	55.39	74.00	-18.61	18.90	3	Vertical	237	2.08	-	36.49	39.78	9.92	30.80
PK	17.1063G	62.37	68.20	-5.83	21.09	3	Vertical	320	1.04	-	41.28	40.20	12.53	31.64

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5700MHz_TX

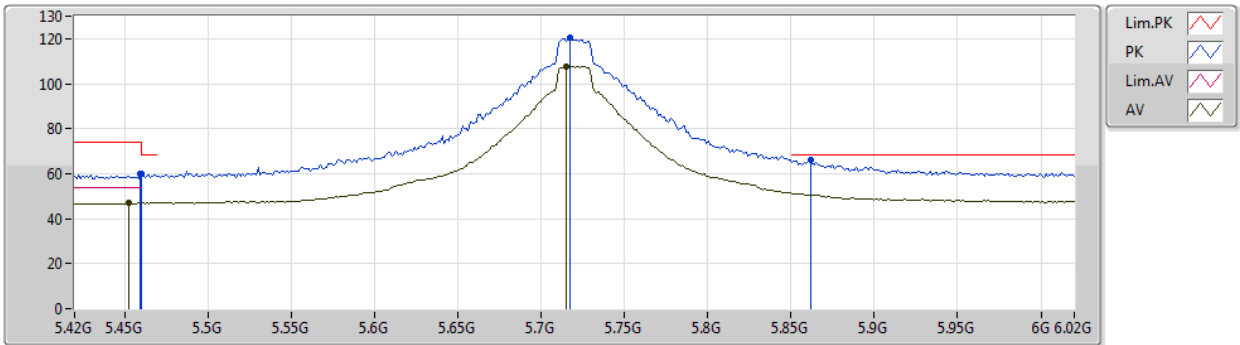


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80004G	41.53	54.00	-12.47	4.66	3	Horizontal	360	1.17	-	36.87	29.30	5.03	29.67
AV	11.40006G	42.38	54.00	-11.62	18.93	3	Horizontal	7	1.87	-	23.45	39.80	9.93	30.80
PK	3.80002G	47.38	74.00	-26.62	4.66	3	Horizontal	360	1.17	-	42.72	29.30	5.03	29.67
PK	11.4048G	55.87	74.00	-18.13	18.93	3	Horizontal	7	1.87	-	36.94	39.80	9.93	30.80
PK	17.11446G	62.26	68.20	-5.94	21.10	3	Horizontal	218	2.13	-	41.16	40.20	12.53	31.63

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

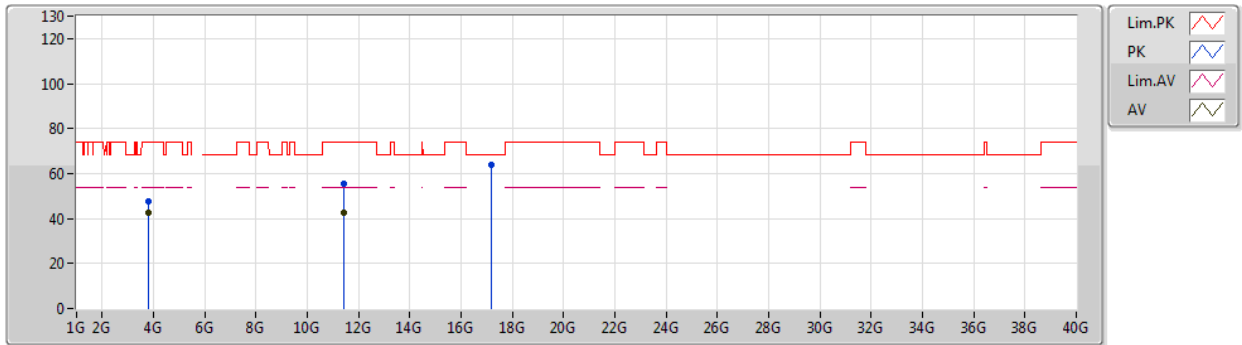


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4524G	46.88	54.00	-7.12	8.38	3	Vertical	143	1.98	-	38.50	31.61	6.14	29.37
AV	5.7152G	107.49	Inf	-Inf	8.67	3	Vertical	143	1.98	-	98.82	31.83	6.20	29.36
PK	5.4596G	60.14	74.00	-13.86	8.43	3	Vertical	143	1.98	-	51.71	31.66	6.14	29.37
PK	5.46G	60.14	74.00	-13.86	8.43	3	Vertical	143	1.98	-	51.71	31.66	6.14	29.37
PK	5.7176G	120.64	Inf	-Inf	8.68	3	Vertical	143	1.98	-	111.96	31.84	6.20	29.36
PK	5.8616G	66.14	68.20	-2.06	9.00	3	Vertical	143	1.98	-	57.14	32.05	6.31	29.36

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

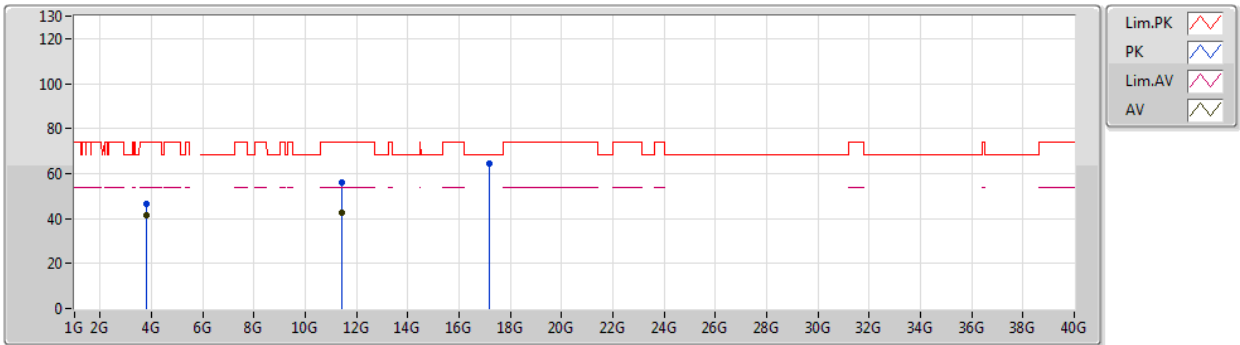


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81334G	42.79	54.00	-11.21	4.73	3	Vertical	0	1.67	-	38.06	29.35	5.04	29.66
AV	11.44534G	42.75	54.00	-11.25	18.97	3	Vertical	193	1.77	-	23.78	39.80	9.96	30.79
PK	3.81347G	47.71	74.00	-26.29	4.73	3	Vertical	0	1.67	-	42.98	29.35	5.04	29.66
PK	11.44882G	55.62	74.00	-18.38	18.97	3	Vertical	193	1.77	-	36.65	39.80	9.96	30.79
PK	17.16876G	64.01	68.20	-4.19	21.14	3	Vertical	37	2.65	-	42.87	40.20	12.55	31.61

802.11ax HEW20_Nss1,(MCS0)_1TX

01/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

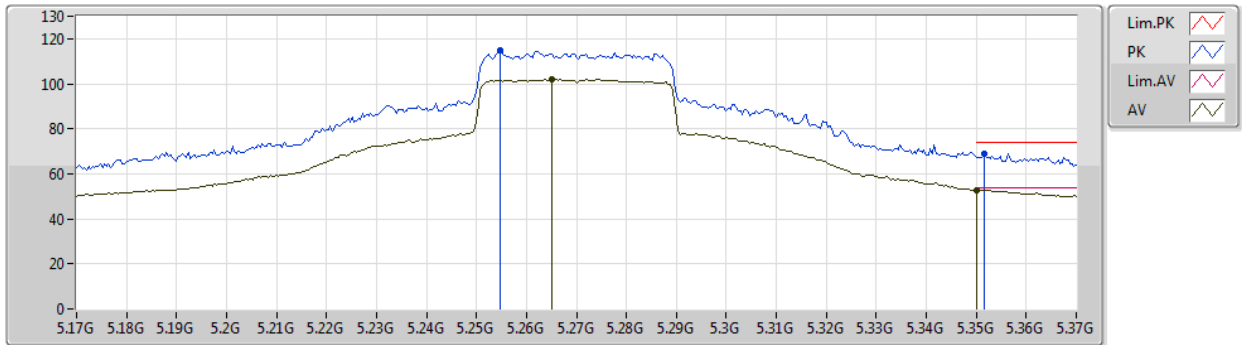


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81335G	41.48	54.00	-12.52	4.73	3	Horizontal	0	1.08	-	36.75	29.35	5.04	29.66
AV	11.44444G	42.73	54.00	-11.27	18.97	3	Horizontal	11	1.35	-	23.76	39.80	9.96	30.79
PK	3.81341G	46.64	74.00	-27.36	4.73	3	Horizontal	0	1.08	-	41.91	29.35	5.04	29.66
PK	11.4442G	56.20	74.00	-17.80	18.97	3	Horizontal	11	1.35	-	37.23	39.80	9.96	30.79
PK	17.16342G	64.43	68.20	-3.77	21.14	3	Horizontal	345	1.42	-	43.29	40.20	12.55	31.61

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5270MHz_TX

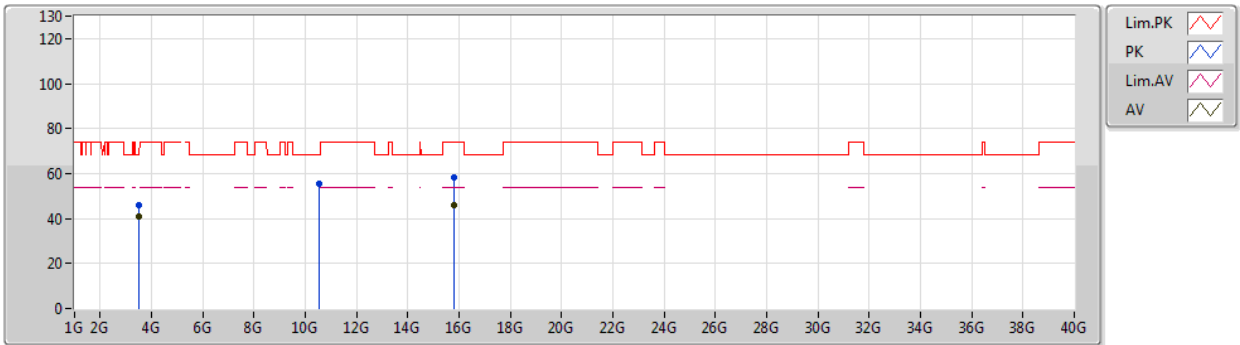


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2652G	101.91	Inf	-Inf	8.05	3	Vertical	38	1.93	-	93.86	31.30	6.10	29.35
AV	5.35G	52.91	54.00	-1.09	7.96	3	Vertical	38	1.93	-	44.95	31.20	6.12	29.36
PK	5.2548G	114.62	Inf	-Inf	8.04	3	Vertical	38	1.93	-	106.58	31.30	6.09	29.35
PK	5.3516G	68.93	74.00	-5.07	7.97	3	Vertical	38	1.93	-	60.96	31.21	6.12	29.36

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5270MHz_TX

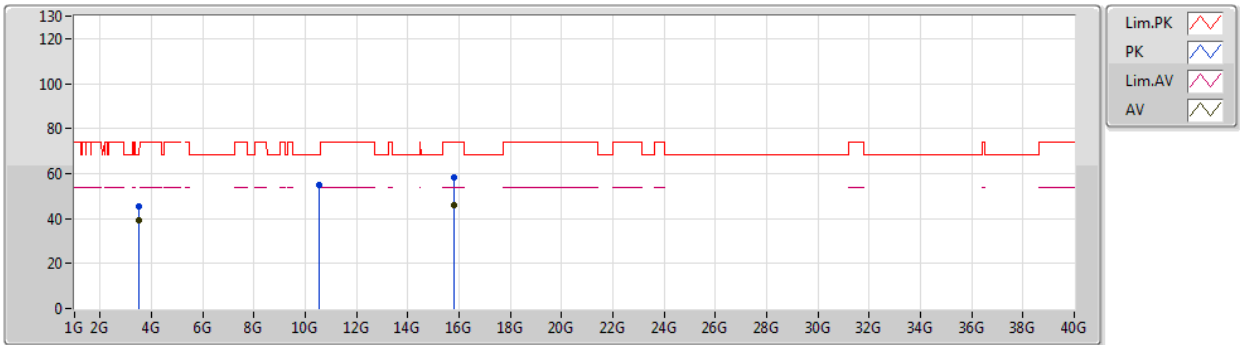


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51338G	40.87	54.00	-13.13	3.77	3	Vertical	8	1.63	-	37.10	28.68	4.88	29.79
AV	15.8079G	45.75	54.00	-8.25	17.29	3	Vertical	67	1.50	-	28.46	37.16	12.05	31.92
PK	3.51332G	45.83	74.00	-28.17	3.77	3	Vertical	8	1.63	-	42.06	28.68	4.88	29.79
PK	10.5358G	55.35	68.20	-12.85	18.45	3	Vertical	32	2.12	-	36.90	39.70	9.35	30.60
PK	15.81222G	58.08	74.00	-15.92	17.27	3	Vertical	67	1.50	-	40.81	37.14	12.05	31.92

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5270MHz_TX

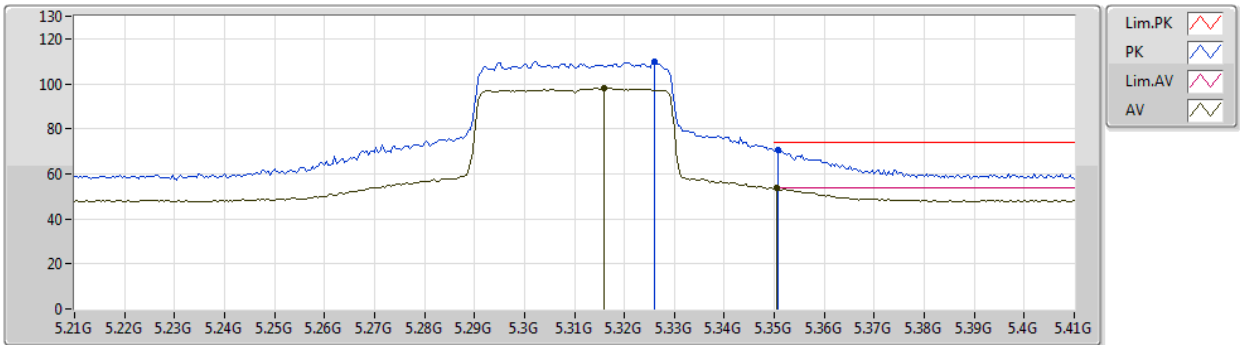


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51338G	39.33	54.00	-14.67	3.77	3	Horizontal	167	1.50	-	35.56	28.68	4.88	29.79
AV	15.80034G	45.79	54.00	-8.21	17.33	3	Horizontal	342	2.69	-	28.46	37.20	12.05	31.92
PK	3.51338G	45.15	74.00	-28.85	3.77	3	Horizontal	167	1.50	-	41.38	28.68	4.88	29.79
PK	10.5343G	54.85	68.20	-13.35	18.45	3	Horizontal	31	2.98	-	36.40	39.70	9.35	30.60
PK	15.8073G	58.44	74.00	-15.56	17.29	3	Horizontal	342	2.69	-	41.15	37.16	12.05	31.92

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5310MHz_TX

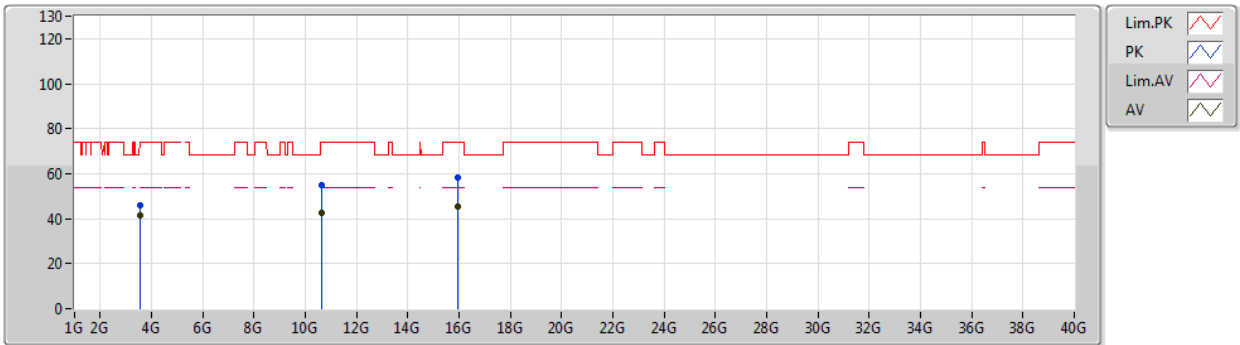


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.316G	97.99	Inf	-Inf	8.03	3	Vertical	146	2.01	-	89.96	31.27	6.11	29.35
AV	5.3504G	53.56	54.00	-0.44	7.96	3	Vertical	146	2.01	-	45.60	31.20	6.12	29.36
PK	5.326G	109.70	Inf	-Inf	8.01	3	Vertical	146	2.01	-	101.69	31.25	6.11	29.35
PK	5.3508G	70.71	74.00	-3.29	7.96	3	Vertical	146	2.01	-	62.75	31.20	6.12	29.36

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5310MHz_TX

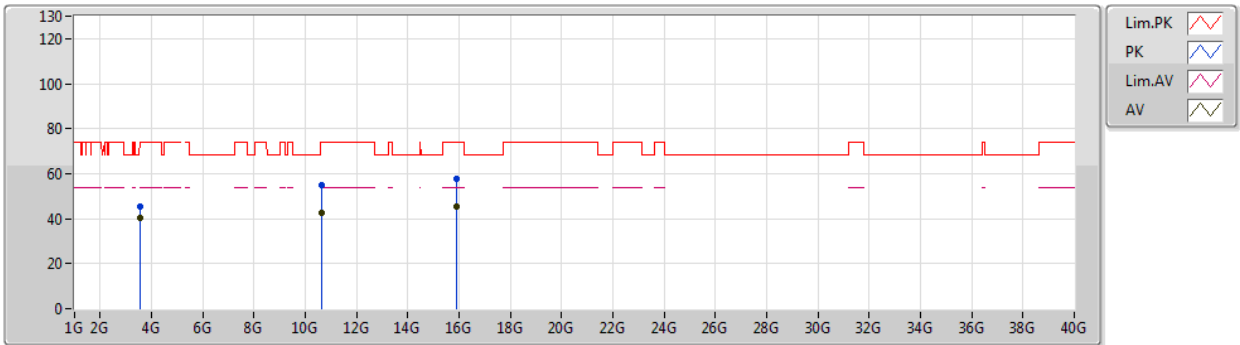


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54006G	41.39	54.00	-12.61	3.95	3	Vertical	146	1.57	-	37.44	28.84	4.89	29.78
AV	10.63224G	42.73	54.00	-11.27	18.38	3	Vertical	176	2.26	-	24.35	39.64	9.41	30.67
AV	15.9264G	45.52	54.00	-8.48	16.85	3	Vertical	300	2.15	-	28.67	36.67	12.12	31.94
PK	3.54006G	45.92	74.00	-28.08	3.95	3	Vertical	146	1.57	-	41.97	28.84	4.89	29.78
PK	10.6338G	55.02	74.00	-18.98	18.37	3	Vertical	176	2.26	-	36.65	39.63	9.41	30.67
PK	15.93162G	58.27	74.00	-15.73	16.85	3	Vertical	300	2.15	-	41.42	36.67	12.12	31.94

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5310MHz_TX

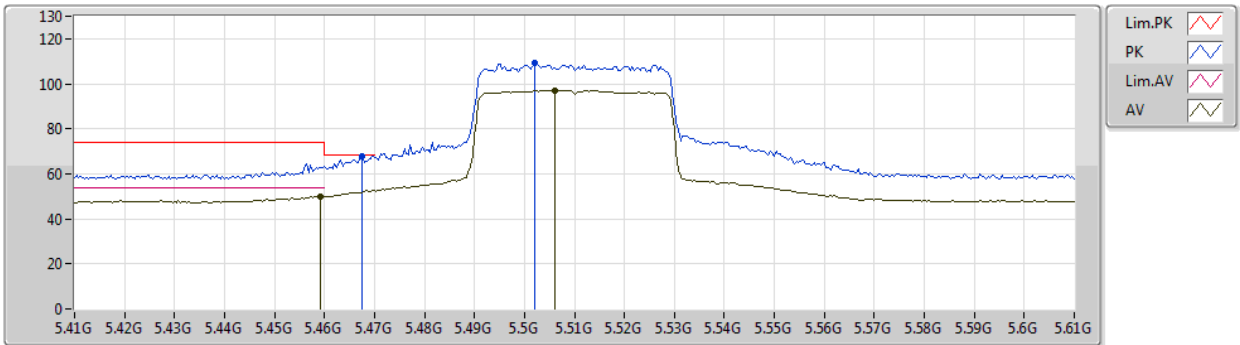


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54006G	40.08	54.00	-13.92	3.95	3	Horizontal	137	1.92	-	36.13	28.84	4.89	29.78
AV	10.62966G	42.60	54.00	-11.40	18.38	3	Horizontal	281	2.16	-	24.22	39.64	9.41	30.67
AV	15.9201G	45.36	54.00	-8.64	16.85	3	Horizontal	53	1.08	-	28.51	36.68	12.11	31.94
PK	3.54006G	45.33	74.00	-28.67	3.95	3	Horizontal	137	1.92	-	41.38	28.84	4.89	29.78
PK	10.62552G	54.94	74.00	-19.06	18.39	3	Horizontal	281	2.16	-	36.55	39.65	9.41	30.67
PK	15.92118G	57.70	74.00	-16.30	16.86	3	Horizontal	53	1.08	-	40.84	36.68	12.12	31.94

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5510MHz_TX

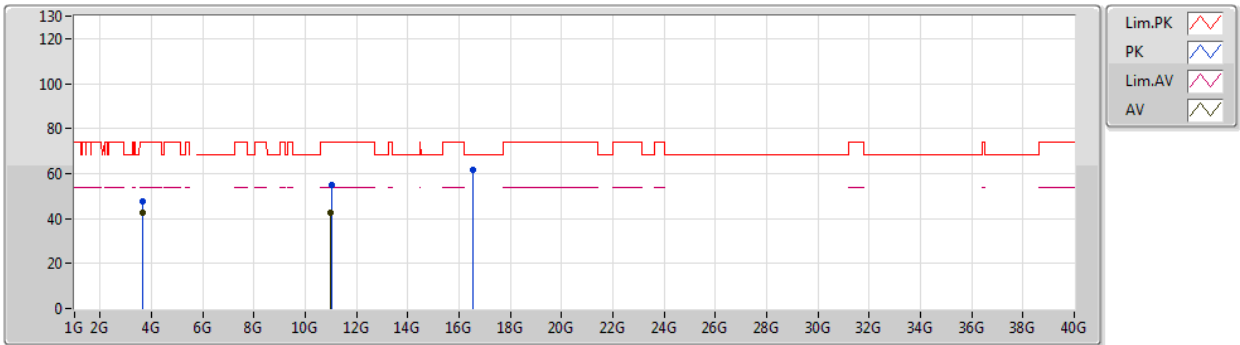


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.85	54.00	-4.15	8.43	3	Vertical	142	2.20	-	41.42	31.66	6.14	29.37
AV	5.506G	97.21	Inf	-Inf	8.65	3	Vertical	142	2.20	-	88.56	31.86	6.16	29.37
PK	5.4676G	67.80	68.20	-0.40	8.49	3	Vertical	142	2.20	-	59.31	31.71	6.15	29.37
PK	5.502G	109.53	Inf	-Inf	8.68	3	Vertical	142	2.20	-	100.85	31.89	6.16	29.37

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5510MHz_TX

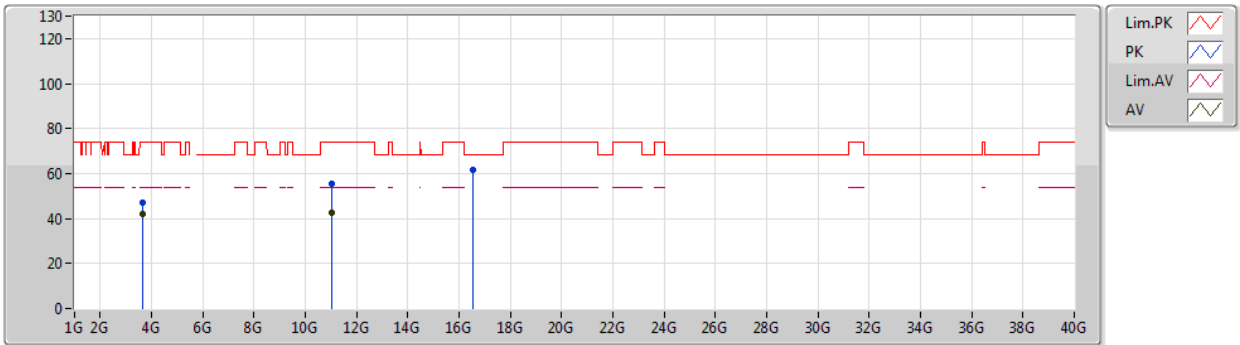


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67336G	42.53	54.00	-11.47	4.34	3	Vertical	147	1.64	-	38.19	29.10	4.96	29.72
AV	11.00728G	42.71	54.00	-11.29	18.92	3	Vertical	278	1.44	-	23.79	40.18	9.66	30.92
PK	3.67346G	47.58	74.00	-26.42	4.34	3	Vertical	147	1.64	-	43.24	29.10	4.96	29.72
PK	11.01562G	55.02	74.00	-18.98	18.90	3	Vertical	278	1.44	-	36.12	40.15	9.67	30.92
PK	16.54068G	61.59	68.20	-6.61	19.25	3	Vertical	316	2.09	-	42.34	38.60	12.34	31.69

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5510MHz_TX

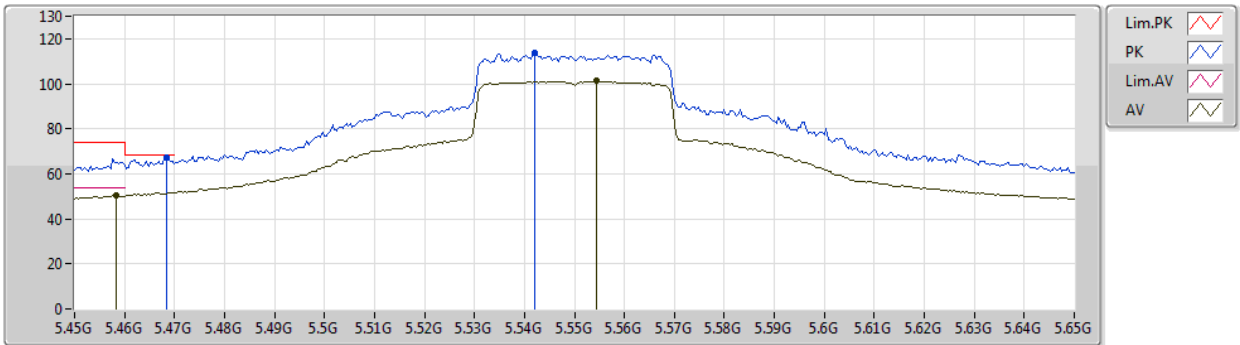


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67331G	41.84	54.00	-12.16	4.34	3	Horizontal	212	1.41	-	37.50	29.10	4.96	29.72
AV	11.032G	42.60	54.00	-11.40	18.87	3	Horizontal	88	2.19	-	23.73	40.10	9.68	30.91
PK	3.67337G	47.05	74.00	-26.95	4.34	3	Horizontal	212	1.41	-	42.71	29.10	4.96	29.72
PK	11.01694G	55.43	74.00	-18.57	18.91	3	Horizontal	88	2.19	-	36.52	40.15	9.67	30.91
PK	16.53918G	61.44	68.20	-6.76	19.25	3	Horizontal	124	1.61	-	42.19	38.60	12.34	31.69

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5550MHz_TX

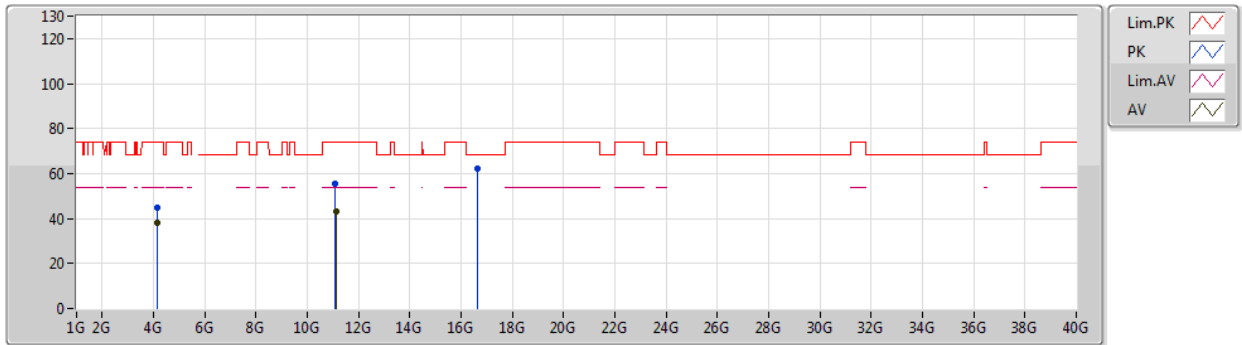


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	50.29	54.00	-3.71	8.42	3	Vertical	141	2.19	-	41.87	31.65	6.14	29.37
AV	5.5544G	101.16	Inf	-Inf	8.41	3	Vertical	141	2.19	-	92.75	31.61	6.17	29.37
PK	5.4684G	67.46	68.20	-0.74	8.49	3	Vertical	141	2.19	-	58.97	31.71	6.15	29.37
PK	5.542G	113.82	Inf	-Inf	8.45	3	Vertical	141	2.19	-	105.37	31.65	6.17	29.37

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5550MHz_TX

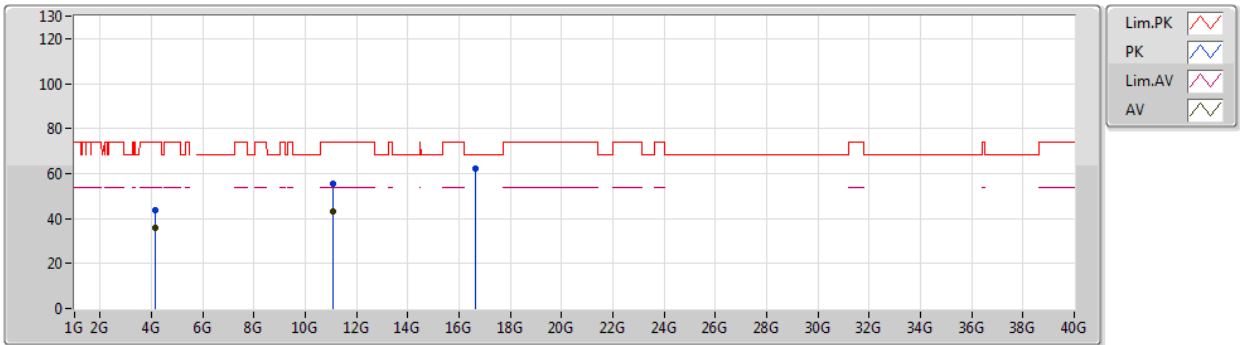


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.1625G	38.20	54.00	-15.80	5.57	3	Vertical	210	1.26	-	32.63	29.75	5.39	29.57
AV	11.1105G	43.06	54.00	-10.94	18.70	3	Vertical	351	1.51	-	24.36	39.86	9.73	30.89
PK	4.16258G	44.55	74.00	-29.45	5.57	3	Vertical	210	1.26	-	38.98	29.75	5.39	29.57
PK	11.09568G	55.35	74.00	-18.65	18.74	3	Vertical	351	1.51	-	36.61	39.91	9.72	30.89
PK	16.66176G	62.26	68.20	-5.94	19.72	3	Vertical	44	1.37	-	42.54	39.03	12.38	31.69

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5550MHz_TX

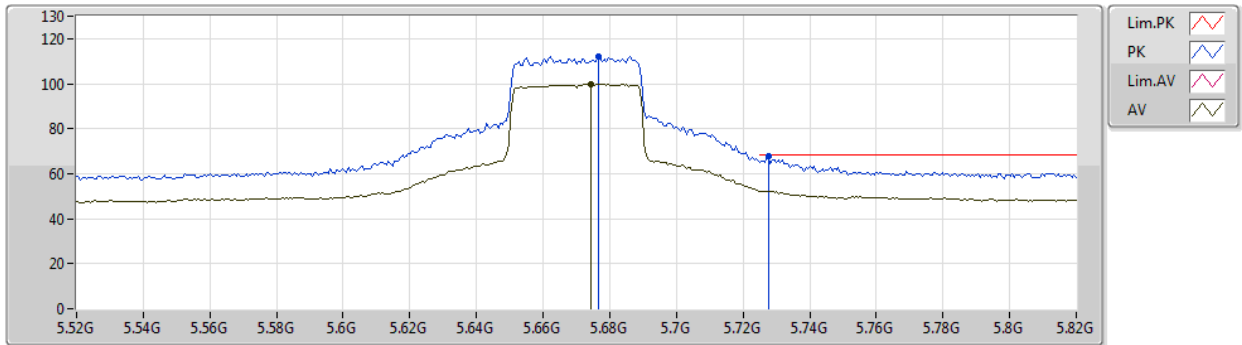


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.1625G	36.07	54.00	-17.93	5.57	3	Horizontal	129	1.19	-	30.50	29.75	5.39	29.57
AV	11.0934G	43.00	54.00	-11.00	18.75	3	Horizontal	102	1.50	-	24.25	39.92	9.72	30.89
PK	4.16246G	43.58	74.00	-30.42	5.57	3	Horizontal	129	1.19	-	38.01	29.75	5.39	29.57
PK	11.09592G	55.24	74.00	-18.76	18.74	3	Horizontal	102	1.50	-	36.50	39.91	9.72	30.89
PK	16.63944G	62.11	68.20	-6.09	19.56	3	Horizontal	82	2.75	-	42.55	38.88	12.37	31.69

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5670MHz_TX

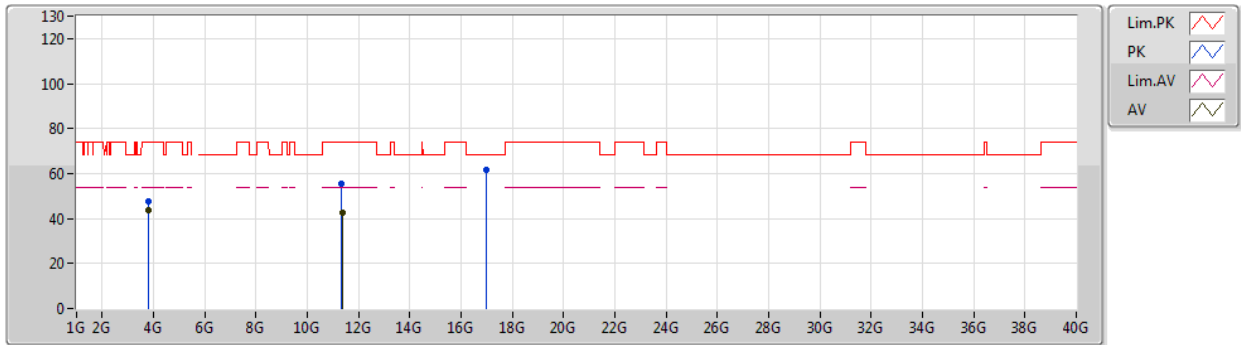


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	99.95	Inf	-Inf	8.53	3	Vertical	143	1.96	-	91.42	31.70	6.19	29.36
PK	5.6766G	112.26	Inf	-Inf	8.54	3	Vertical	143	1.96	-	103.72	31.71	6.19	29.36
PK	5.7276G	67.89	68.20	-0.31	8.70	3	Vertical	143	1.96	-	59.19	31.86	6.20	29.36

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5670MHz_TX

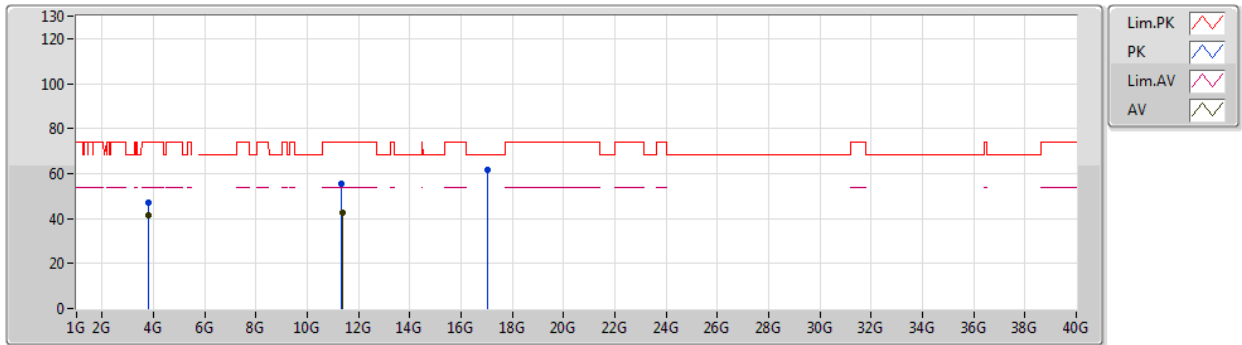


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78G	43.43	54.00	-10.57	4.60	3	Vertical	360	1.65	-	38.83	29.26	5.02	29.68
AV	11.355G	42.86	54.00	-11.14	18.80	3	Vertical	252	1.15	-	24.06	39.71	9.90	30.81
PK	3.78008G	47.65	74.00	-26.35	4.60	3	Vertical	360	1.65	-	43.05	29.26	5.02	29.68
PK	11.3268G	55.20	74.00	-18.80	18.71	3	Vertical	252	1.15	-	36.49	39.65	9.88	30.82
PK	16.9974G	61.87	68.20	-6.33	20.90	3	Vertical	103	1.30	-	40.97	40.10	12.49	31.69

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5670MHz_TX

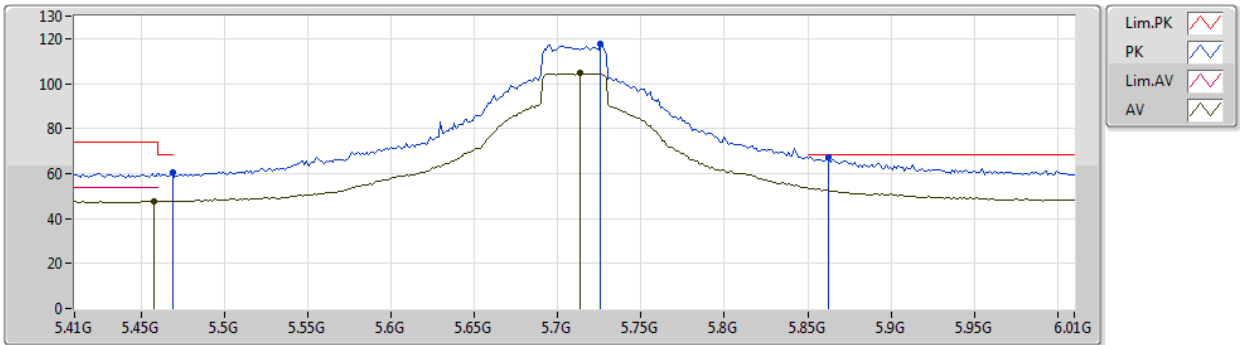


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78G	41.65	54.00	-12.35	4.60	3	Horizontal	0	1.24	-	37.05	29.26	5.02	29.68
AV	11.35482G	42.71	54.00	-11.29	18.80	3	Horizontal	35	1.41	-	23.91	39.71	9.90	30.81
PK	3.78006G	47.26	74.00	-26.74	4.60	3	Horizontal	0	1.24	-	42.66	29.26	5.02	29.68
PK	11.34636G	55.23	74.00	-18.77	18.76	3	Horizontal	35	1.41	-	36.47	39.69	9.89	30.82
PK	17.02074G	61.82	68.20	-6.38	20.94	3	Horizontal	128	1.81	-	40.88	40.12	12.50	31.68

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

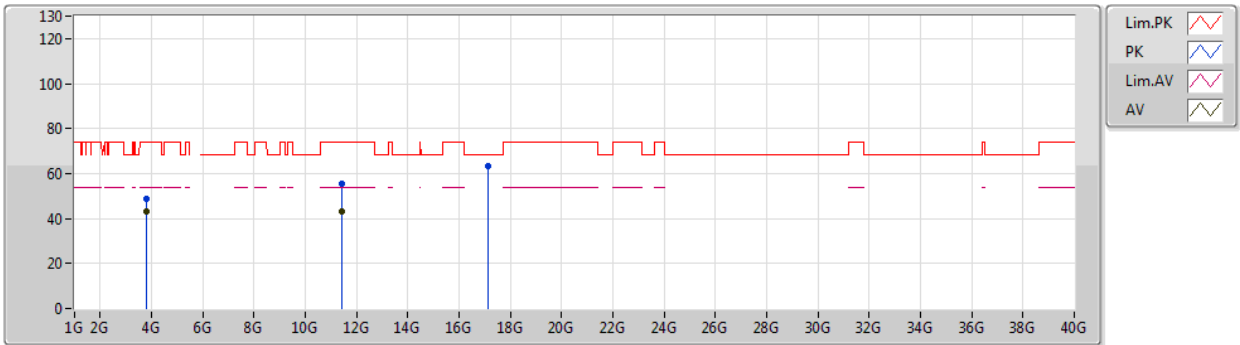


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	47.71	54.00	-6.29	8.42	3	Vertical	139	1.92	-	39.29	31.65	6.14	29.37
AV	5.7136G	104.56	Inf	-Inf	8.67	3	Vertical	139	1.92	-	95.89	31.83	6.20	29.36
PK	5.4688G	60.39	68.20	-7.81	8.49	3	Vertical	139	1.92	-	51.90	31.71	6.15	29.37
PK	5.7256G	117.44	Inf	-Inf	8.69	3	Vertical	139	1.92	-	108.75	31.85	6.20	29.36
PK	5.8624G	67.28	68.20	-0.92	9.01	3	Vertical	139	1.92	-	58.27	32.05	6.32	29.36

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

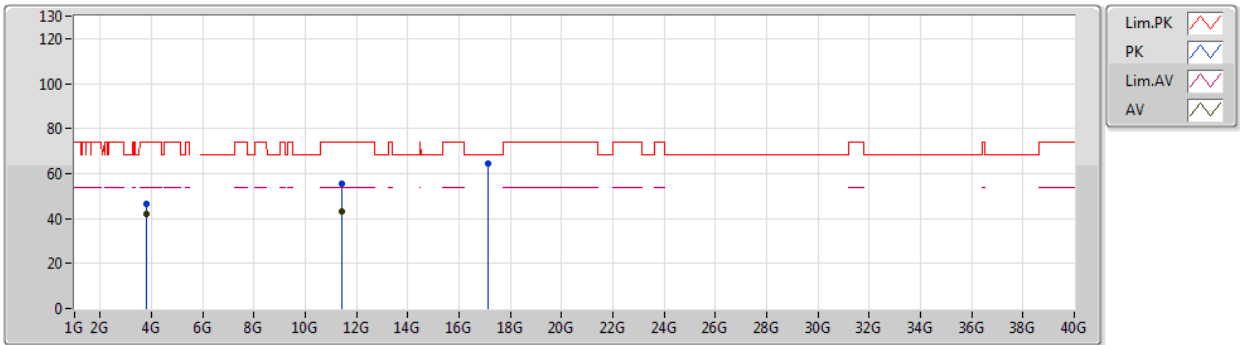


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80672G	43.31	54.00	-10.69	4.70	3	Vertical	360	1.60	-	38.61	29.33	5.04	29.67
AV	11.43368G	42.93	54.00	-11.07	18.96	3	Vertical	151	1.50	-	23.97	39.80	9.95	30.79
PK	3.80652G	48.67	74.00	-25.33	4.70	3	Vertical	360	1.60	-	43.97	29.33	5.04	29.67
PK	11.41376G	55.74	74.00	-18.26	18.94	3	Vertical	151	1.50	-	36.80	39.80	9.94	30.80
PK	17.1441G	63.12	68.20	-5.08	21.12	3	Vertical	125	1.50	-	42.00	40.20	12.54	31.62

802.11ax HEW40_Nss1,(MCS0)_1TX

01/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

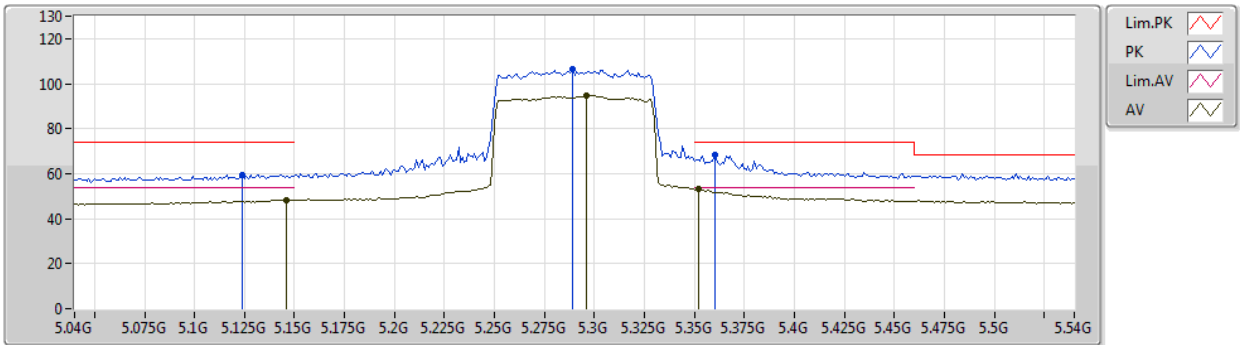


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80666G	41.78	54.00	-12.22	4.70	3	Horizontal	0	1.20	-	37.08	29.33	5.04	29.67
AV	11.41178G	43.08	54.00	-10.92	18.94	3	Horizontal	95	1.50	-	24.14	39.80	9.94	30.80
PK	3.80662G	46.76	74.00	-27.24	4.70	3	Horizontal	0	1.20	-	42.06	29.33	5.04	29.67
PK	11.42804G	55.66	74.00	-18.34	18.96	3	Horizontal	95	1.50	-	36.70	39.80	9.95	30.79
PK	17.12916G	64.16	68.20	-4.04	21.11	3	Horizontal	344	1.35	-	43.05	40.20	12.54	31.63

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5290MHz_TX

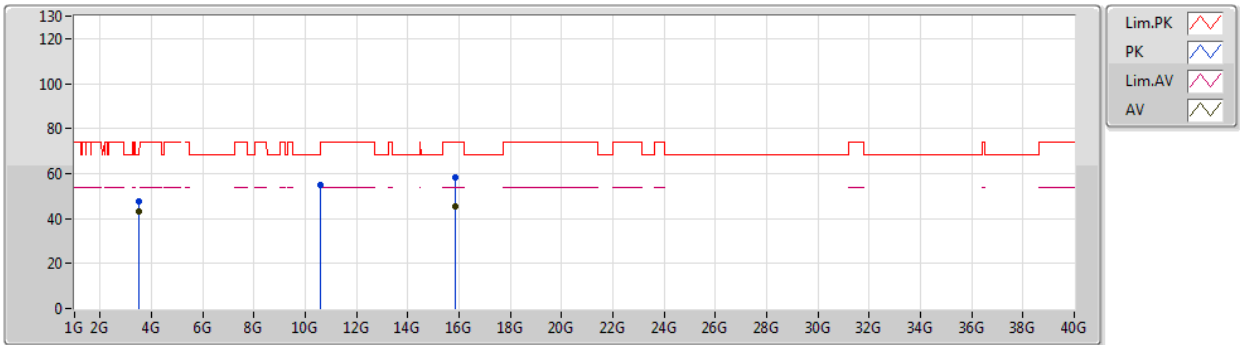


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	48.32	54.00	-5.68	8.59	3	Vertical	193	1.99	-	39.73	31.89	6.03	29.33
AV	5.296G	94.81	Inf	-Inf	8.05	3	Vertical	193	1.99	-	86.76	31.30	6.10	29.35
AV	5.352G	53.01	54.00	-0.99	7.97	3	Vertical	193	1.99	-	45.04	31.21	6.12	29.36
PK	5.124G	59.42	74.00	-14.58	8.53	3	Vertical	193	1.99	-	50.89	31.85	6.01	29.33
PK	5.289G	106.24	Inf	-Inf	8.05	3	Vertical	193	1.99	-	98.19	31.30	6.10	29.35
PK	5.36G	68.32	74.00	-5.68	8.02	3	Vertical	193	1.99	-	60.30	31.26	6.12	29.36

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5290MHz_TX

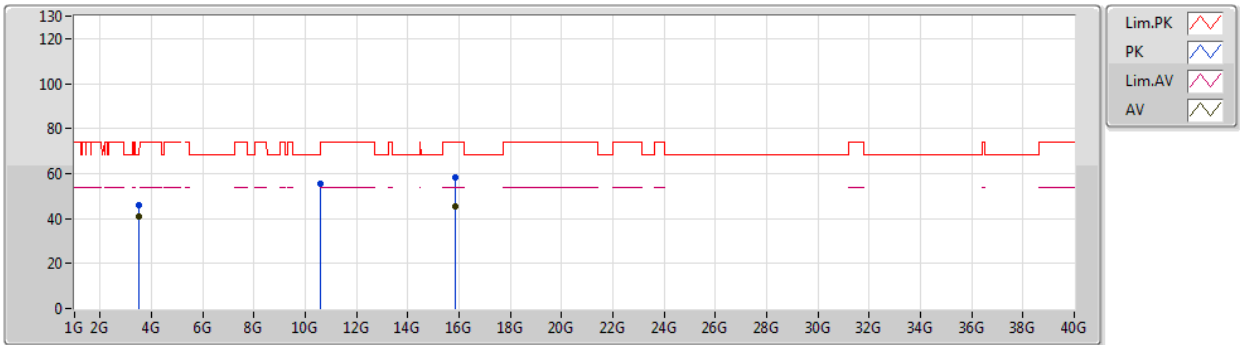


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52666G	43.40	54.00	-10.60	3.86	3	Vertical	147	1.66	-	39.54	28.76	4.89	29.79
AV	15.86304G	45.24	54.00	-8.76	17.03	3	Vertical	178	1.84	-	28.21	36.88	12.08	31.93
PK	3.52672G	47.64	74.00	-26.36	3.86	3	Vertical	147	1.66	-	43.78	28.76	4.89	29.79
PK	10.58426G	54.73	68.20	-13.47	18.44	3	Vertical	94	1.84	-	36.29	39.70	9.38	30.64
PK	15.8592G	58.10	74.00	-15.90	17.05	3	Vertical	178	1.84	-	41.05	36.90	12.08	31.93

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5290MHz_TX

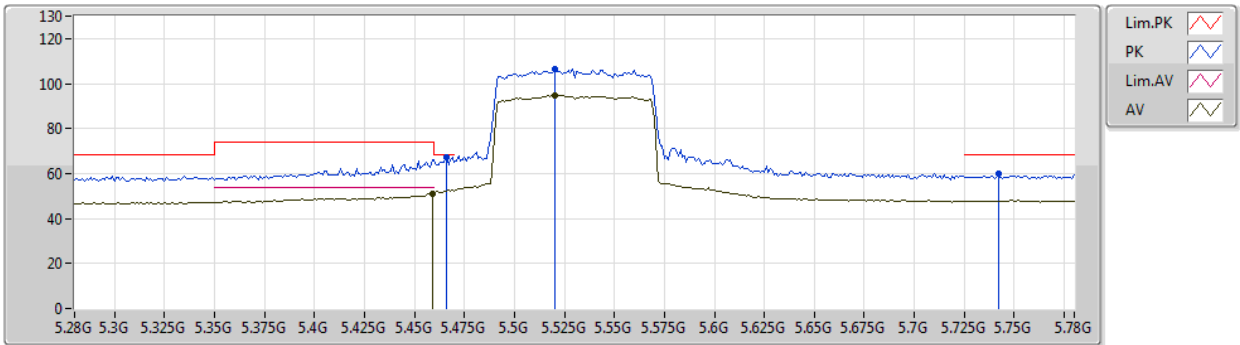


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52665G	40.69	54.00	-13.31	3.86	3	Horizontal	140	1.78	-	36.83	28.76	4.89	29.79
AV	15.86778G	45.32	54.00	-8.68	17.02	3	Horizontal	260	1.29	-	28.30	36.86	12.09	31.93
PK	3.52669G	46.03	74.00	-27.97	3.86	3	Horizontal	140	1.78	-	42.17	28.76	4.89	29.79
PK	10.57556G	55.38	68.20	-12.82	18.45	3	Horizontal	143	2.07	-	36.93	39.70	9.38	30.63
PK	15.861G	58.09	74.00	-15.91	17.04	3	Horizontal	260	1.29	-	41.05	36.89	12.08	31.93

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5530MHz_TX

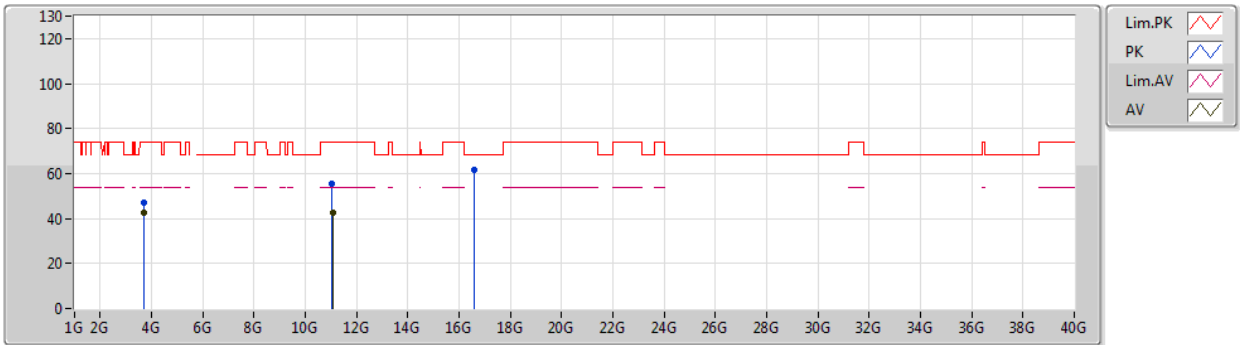


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	51.13	54.00	-2.87	8.42	3	Vertical	189	2.18	-	42.71	31.65	6.14	29.37
AV	5.52G	94.82	Inf	-Inf	8.57	3	Vertical	189	2.18	-	86.25	31.78	6.16	29.37
PK	5.466G	67.25	68.20	-0.95	8.48	3	Vertical	189	2.18	-	58.77	31.70	6.15	29.37
PK	5.52G	106.39	Inf	-Inf	8.57	3	Vertical	189	2.18	-	97.82	31.78	6.16	29.37
PK	5.742G	59.68	68.20	-8.52	8.72	3	Vertical	189	2.18	-	50.96	31.88	6.20	29.36

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5530MHz_TX

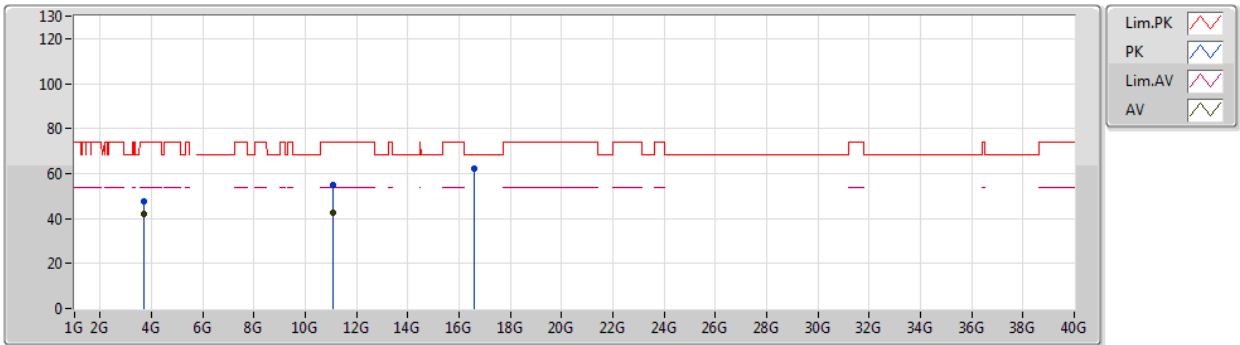


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68668G	42.49	54.00	-11.51	4.35	3	Vertical	360	1.54	-	38.14	29.10	4.97	29.72
AV	11.0738G	42.77	54.00	-11.23	18.79	3	Vertical	46	1.37	-	23.98	39.98	9.71	30.90
PK	3.6867G	47.18	74.00	-26.82	4.35	3	Vertical	360	1.54	-	42.83	29.10	4.97	29.72
PK	11.05292G	55.64	74.00	-18.36	18.84	3	Vertical	46	1.37	-	36.80	40.04	9.70	30.90
PK	16.57932G	61.67	68.20	-6.53	19.26	3	Vertical	72	1.09	-	42.41	38.60	12.35	31.69

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5530MHz_TX

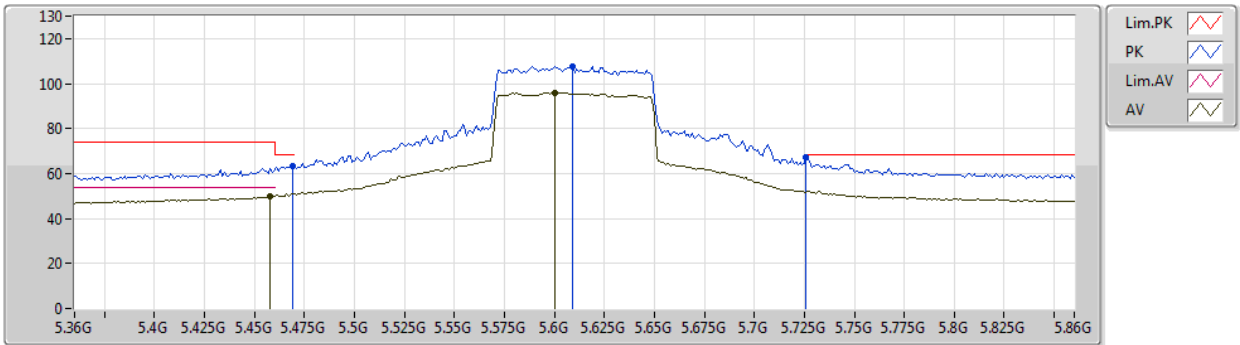


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68671G	41.78	54.00	-12.22	4.35	3	Horizontal	209	1.34	-	37.43	29.10	4.97	29.72
AV	11.06966G	42.65	54.00	-11.35	18.80	3	Horizontal	21	1.26	-	23.85	39.99	9.71	30.90
PK	3.68663G	47.35	74.00	-26.65	4.35	3	Horizontal	209	1.34	-	43.00	29.10	4.97	29.72
PK	11.0684G	54.78	74.00	-19.22	18.80	3	Horizontal	21	1.26	-	35.98	39.99	9.71	30.90
PK	16.59876G	62.20	68.20	-6.00	19.27	3	Horizontal	259	1.33	-	42.93	38.60	12.36	31.69

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5610MHz_TX

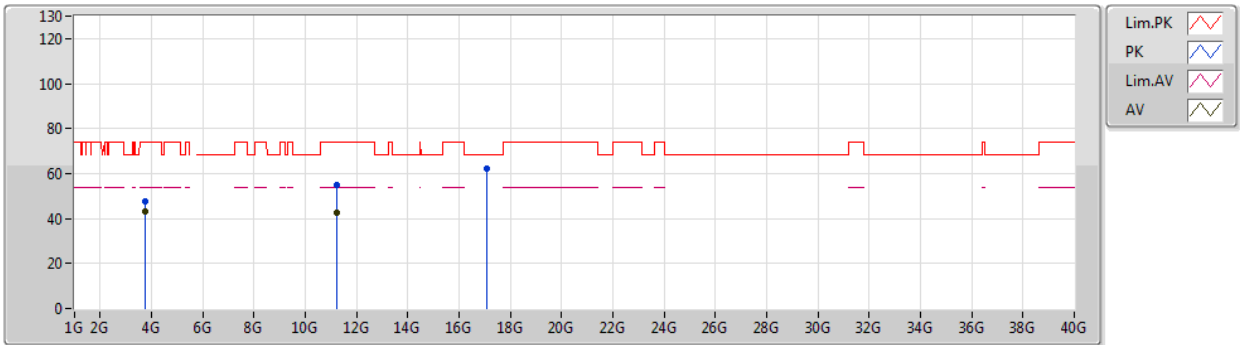


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	50.04	54.00	-3.96	8.42	3	Vertical	190	2.22	-	41.62	31.65	6.14	29.37
AV	5.6G	96.03	Inf	-Inf	8.51	3	Vertical	190	2.22	-	87.52	31.70	6.18	29.37
PK	5.469G	63.22	68.20	-4.98	8.49	3	Vertical	190	2.22	-	54.73	31.71	6.15	29.37
PK	5.609G	107.82	Inf	-Inf	8.49	3	Vertical	190	2.22	-	99.33	31.68	6.18	29.37
PK	5.726G	67.23	68.20	-0.97	8.69	3	Vertical	190	2.22	-	58.54	31.85	6.20	29.36

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5610MHz_TX

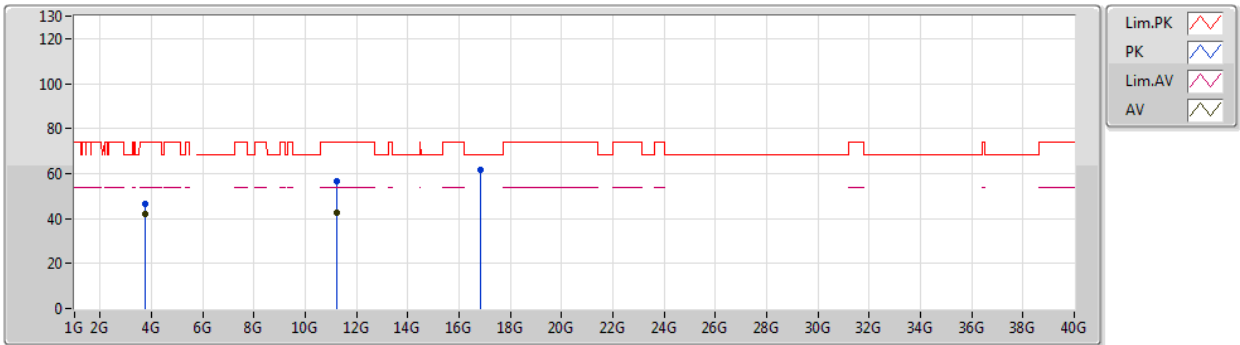


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74002G	42.98	54.00	-11.02	4.49	3	Vertical	360	1.58	-	38.49	29.18	5.00	29.69
AV	11.2158G	42.57	54.00	-11.43	18.46	3	Vertical	249	2.02	-	24.11	39.52	9.80	30.86
PK	3.73996G	47.49	74.00	-26.51	4.49	3	Vertical	360	1.58	-	43.00	29.18	5.00	29.69
PK	11.21184G	55.09	74.00	-18.91	18.45	3	Vertical	249	2.02	-	36.64	39.51	9.80	30.86
PK	17.07852G	62.35	68.20	-5.85	21.05	3	Vertical	98	2.16	-	41.30	40.18	12.52	31.65

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5610MHz_TX

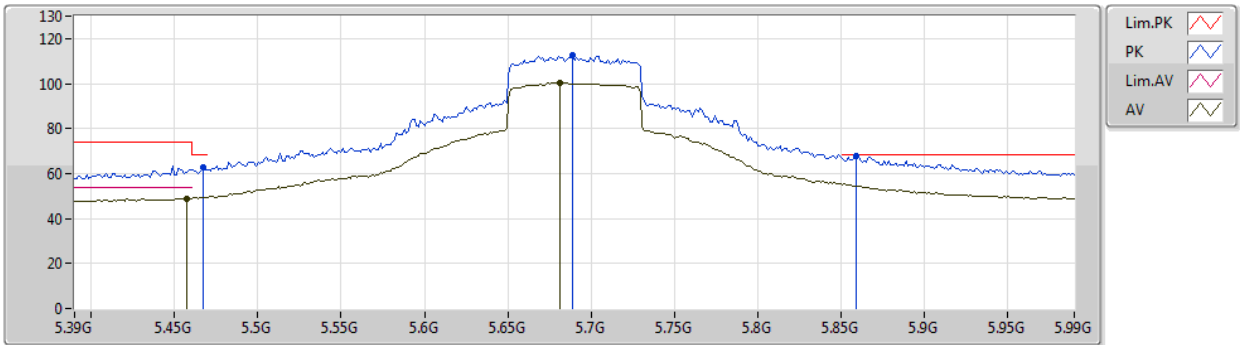


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74G	42.02	54.00	-11.98	4.49	3	Horizontal	34	1.23	-	37.53	29.18	5.00	29.69
AV	11.21328G	42.47	54.00	-11.53	18.45	3	Horizontal	57	1.69	-	24.02	39.51	9.80	30.86
PK	3.74012G	46.67	74.00	-27.33	4.49	3	Horizontal	34	1.23	-	42.18	29.18	5.00	29.69
PK	11.21628G	56.79	74.00	-17.21	18.46	3	Horizontal	57	1.69	-	38.33	39.52	9.80	30.86
PK	16.81842G	61.83	68.20	-6.37	20.92	3	Horizontal	245	2.03	-	40.91	40.18	12.43	31.69

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

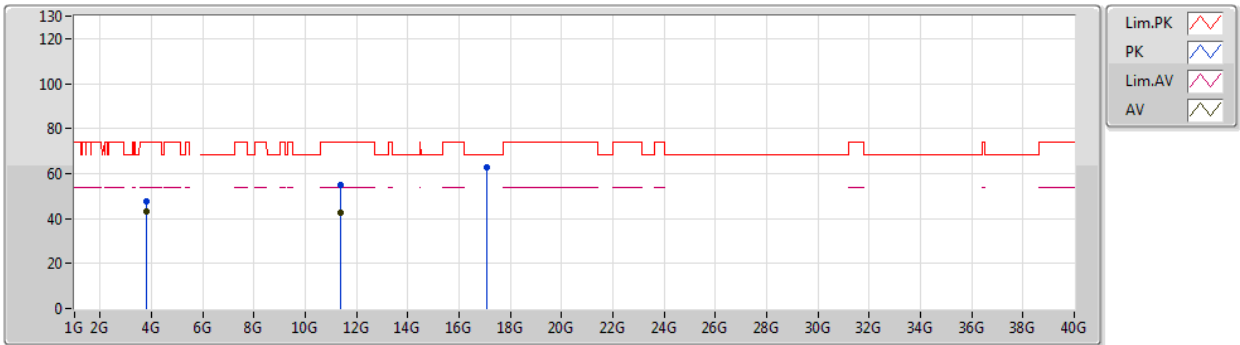


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	49.00	54.00	-5.00	8.41	3	Vertical	143	1.96	-	40.59	31.64	6.14	29.37
AV	5.6816G	100.41	Inf	-Inf	8.56	3	Vertical	143	1.96	-	91.85	31.73	6.19	29.36
PK	5.4668G	62.69	68.20	-5.51	8.48	3	Vertical	143	1.96	-	54.21	31.70	6.15	29.37
PK	5.6888G	112.43	Inf	-Inf	8.59	3	Vertical	143	1.96	-	103.84	31.76	6.19	29.36
PK	5.8592G	67.63	68.20	-0.57	8.99	3	Vertical	143	1.96	-	58.64	32.04	6.31	29.36

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

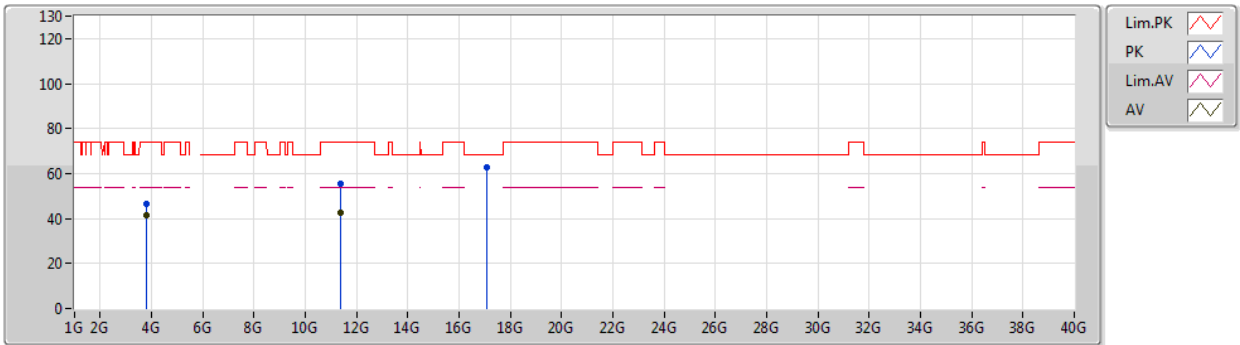


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79335G	43.36	54.00	-10.64	4.65	3	Vertical	360	1.60	-	38.71	29.29	5.03	29.67
AV	11.38996G	42.75	54.00	-11.25	18.90	3	Vertical	355	1.04	-	23.85	39.78	9.92	30.80
PK	3.79331G	47.48	74.00	-26.52	4.65	3	Vertical	360	1.60	-	42.83	29.29	5.03	29.67
PK	11.3863G	54.86	74.00	-19.14	18.89	3	Vertical	355	1.04	-	35.97	39.77	9.92	30.80
PK	17.07222G	62.56	68.20	-5.64	21.04	3	Vertical	252	2.94	-	41.52	40.17	12.52	31.65

802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79335G	41.39	54.00	-12.61	4.65	3	Horizontal	0	1.34	-	36.74	29.29	5.03	29.67
AV	11.38102G	42.72	54.00	-11.28	18.87	3	Horizontal	31	2.84	-	23.85	39.76	9.92	30.81
PK	3.79349G	46.42	74.00	-27.58	4.65	3	Horizontal	0	1.34	-	41.77	29.29	5.03	29.67
PK	11.39272G	55.22	74.00	-18.78	18.91	3	Horizontal	31	2.84	-	36.31	39.79	9.92	30.80
PK	17.05962G	62.94	68.20	-5.26	21.01	3	Horizontal	295	2.13	-	41.93	40.16	12.51	31.66



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

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	5.351G	53.72	54.00	-0.28	3	Vertical	123	1.73	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3504G	53.71	54.00	-0.29	3	Vertical	117	1.81	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.41	54.00	-0.59	3	Vertical	334	1.62	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.36	54.00	-0.64	3	Vertical	336	1.63	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.851G	67.85	68.20	-0.35	3	Vertical	120	1.80	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.4694G	67.97	68.20	-0.23	3	Vertical	333	1.91	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.7294G	67.90	68.20	-0.30	3	Vertical	324	1.62	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.459G	53.80	54.00	-0.20	3	Vertical	42	1.78	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

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	5.149G	49.14	54.00	-4.86	3	Vertical	126	1.85	-
5260MHz	Pass	AV	5.2642G	113.73	Inf	-Inf	3	Vertical	126	1.85	-
5260MHz	Pass	AV	5.3542G	53.56	54.00	-0.44	3	Vertical	126	1.85	-
5260MHz	Pass	PK	5.1478G	62.63	74.00	-11.37	3	Vertical	126	1.85	-
5260MHz	Pass	PK	5.2648G	123.26	Inf	-Inf	3	Vertical	126	1.85	-
5260MHz	Pass	PK	5.3542G	64.51	74.00	-9.49	3	Vertical	126	1.85	-
5260MHz	Pass	AV	3.50669G	41.12	54.00	-12.88	3	Vertical	131	1.50	-
5260MHz	Pass	AV	15.78264G	50.20	54.00	-3.80	3	Vertical	5	1.67	-
5260MHz	Pass	PK	3.5066G	46.74	74.00	-27.26	3	Vertical	131	1.50	-
5260MHz	Pass	PK	10.51412G	58.91	68.20	-9.29	3	Vertical	185	2.10	-
5260MHz	Pass	PK	15.77868G	61.47	74.00	-12.53	3	Vertical	5	1.67	-
5260MHz	Pass	AV	3.50664G	35.34	54.00	-18.66	3	Horizontal	178	2.05	-
5260MHz	Pass	AV	15.78162G	49.25	54.00	-4.75	3	Horizontal	305	1.50	-
5260MHz	Pass	PK	3.50669G	48.14	74.00	-25.86	3	Horizontal	178	2.05	-
5260MHz	Pass	PK	10.52522G	58.48	68.20	-9.72	3	Horizontal	162	1.48	-
5260MHz	Pass	PK	15.78168G	60.96	74.00	-13.04	3	Horizontal	305	1.50	-
5300MHz	Pass	AV	5.2952G	111.21	Inf	-Inf	3	Vertical	123	1.73	-
5300MHz	Pass	AV	5.351G	53.72	54.00	-0.28	3	Vertical	123	1.73	-
5300MHz	Pass	PK	5.2952G	119.43	Inf	-Inf	3	Vertical	123	1.73	-
5300MHz	Pass	PK	5.351G	72.50	74.00	-1.50	3	Vertical	123	1.73	-
5300MHz	Pass	AV	3.5333G	41.03	54.00	-12.97	3	Vertical	140	1.50	-
5300MHz	Pass	AV	15.90714G	47.25	54.00	-6.75	3	Vertical	251	1.50	-
5300MHz	Pass	PK	3.53336G	46.74	74.00	-27.26	3	Vertical	140	1.50	-
5300MHz	Pass	PK	10.5982G	58.64	68.20	-9.56	3	Vertical	122	2.08	-
5300MHz	Pass	PK	15.90948G	59.16	74.00	-14.84	3	Vertical	251	1.50	-
5300MHz	Pass	AV	3.53338G	41.61	54.00	-12.39	3	Horizontal	194	2.03	-
5300MHz	Pass	AV	15.90792G	47.20	54.00	-6.80	3	Horizontal	29	1.50	-
5300MHz	Pass	PK	3.53338G	46.01	74.00	-27.99	3	Horizontal	194	2.03	-
5300MHz	Pass	PK	10.59514G	59.44	68.20	-8.76	3	Horizontal	163	1.46	-
5300MHz	Pass	PK	15.89238G	59.87	74.00	-14.13	3	Horizontal	29	1.50	-
5320MHz	Pass	AV	5.3254G	106.91	Inf	-Inf	3	Vertical	123	1.77	-
5320MHz	Pass	AV	5.35G	51.74	54.00	-2.26	3	Vertical	123	1.77	-
5320MHz	Pass	PK	5.3254G	115.71	Inf	-Inf	3	Vertical	123	1.77	-
5320MHz	Pass	PK	5.35G	73.29	74.00	-0.71	3	Vertical	123	1.77	-
5320MHz	Pass	AV	3.54669G	37.60	54.00	-16.40	3	Vertical	343	1.84	-
5320MHz	Pass	AV	10.65482G	44.89	54.00	-9.11	3	Vertical	195	2.08	-
5320MHz	Pass	AV	15.95082G	47.19	54.00	-6.81	3	Vertical	9	1.68	-
5320MHz	Pass	PK	3.54682G	45.35	74.00	-28.65	3	Vertical	343	1.84	-
5320MHz	Pass	PK	10.6295G	57.19	74.00	-16.81	3	Vertical	195	2.08	-
5320MHz	Pass	PK	15.96396G	58.80	74.00	-15.20	3	Vertical	9	1.68	-
5320MHz	Pass	AV	3.54664G	43.25	54.00	-10.75	3	Horizontal	189	2.11	-
5320MHz	Pass	AV	10.64492G	45.09	54.00	-8.91	3	Horizontal	5	2.55	-
5320MHz	Pass	AV	15.94668G	47.04	54.00	-6.96	3	Horizontal	201	1.50	-
5320MHz	Pass	PK	3.54665G	48.00	74.00	-26.00	3	Horizontal	189	2.11	-
5320MHz	Pass	PK	10.63946G	57.74	74.00	-16.26	3	Horizontal	5	2.55	-
5320MHz	Pass	PK	15.9576G	60.08	74.00	-13.92	3	Horizontal	201	1.50	-
5500MHz	Pass	AV	5.395G	48.91	54.00	-5.09	3	Vertical	116	1.61	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	5.4952G	106.54	Inf	-Inf	3	Vertical	116	1.61	-
5500MHz	Pass	PK	5.4694G	67.53	68.20	-0.67	3	Vertical	116	1.61	-
5500MHz	Pass	PK	5.4958G	114.41	Inf	-Inf	3	Vertical	116	1.61	-
5500MHz	Pass	AV	3.66676G	41.56	54.00	-12.44	3	Vertical	349	1.81	-
5500MHz	Pass	AV	11.00228G	44.70	54.00	-9.30	3	Vertical	35	1.50	-
5500MHz	Pass	PK	3.66684G	47.07	74.00	-26.93	3	Vertical	349	1.81	-
5500MHz	Pass	PK	10.9907G	57.28	74.00	-16.72	3	Vertical	35	1.50	-
5500MHz	Pass	PK	16.4868G	60.85	68.20	-7.35	3	Vertical	119	1.50	-
5500MHz	Pass	AV	3.66664G	43.76	54.00	-10.24	3	Horizontal	250	1.84	-
5500MHz	Pass	AV	10.98566G	44.83	54.00	-9.17	3	Horizontal	319	1.46	-
5500MHz	Pass	PK	3.66663G	48.40	74.00	-25.60	3	Horizontal	250	1.84	-
5500MHz	Pass	PK	11.015G	56.57	74.00	-17.43	3	Horizontal	319	1.46	-
5500MHz	Pass	PK	16.4967G	60.61	68.20	-7.59	3	Horizontal	356	1.37	-
5580MHz	Pass	AV	5.4564G	50.24	54.00	-3.76	3	Vertical	28	1.81	-
5580MHz	Pass	AV	5.5854G	114.67	Inf	-Inf	3	Vertical	28	1.81	-
5580MHz	Pass	PK	5.4672G	64.92	68.20	-3.28	3	Vertical	28	1.81	-
5580MHz	Pass	PK	5.5848G	124.36	Inf	-Inf	3	Vertical	28	1.81	-
5580MHz	Pass	PK	5.73G	62.29	68.20	-5.91	3	Vertical	28	1.81	-
5580MHz	Pass	AV	4.18491G	35.56	54.00	-18.44	3	Vertical	203	1.50	-
5580MHz	Pass	AV	11.15922G	45.90	54.00	-8.10	3	Vertical	316	1.82	-
5580MHz	Pass	PK	4.18533G	45.48	74.00	-28.52	3	Vertical	203	1.50	-
5580MHz	Pass	PK	11.15892G	57.47	74.00	-16.53	3	Vertical	316	1.82	-
5580MHz	Pass	PK	16.74018G	60.52	68.20	-7.68	3	Vertical	194	1.50	-
5580MHz	Pass	AV	4.18508G	37.73	54.00	-16.27	3	Horizontal	337	1.17	-
5580MHz	Pass	AV	11.1657G	45.21	54.00	-8.79	3	Horizontal	21	1.50	-
5580MHz	Pass	PK	4.18512G	46.03	74.00	-27.97	3	Horizontal	337	1.17	-
5580MHz	Pass	PK	11.14608G	57.26	74.00	-16.74	3	Horizontal	21	1.50	-
5580MHz	Pass	PK	16.74366G	60.15	68.20	-8.05	3	Horizontal	81	1.95	-
5700MHz	Pass	AV	5.6952G	107.50	Inf	-Inf	3	Vertical	118	1.85	-
5700MHz	Pass	PK	5.7054G	115.76	Inf	-Inf	3	Vertical	118	1.85	-
5700MHz	Pass	PK	5.7258G	67.50	68.20	-0.70	3	Vertical	118	1.85	-
5700MHz	Pass	AV	11.38668G	45.26	54.00	-8.74	3	Vertical	195	1.50	-
5700MHz	Pass	PK	3.12492G	43.82	68.20	-24.38	3	Vertical	119	1.53	-
5700MHz	Pass	PK	11.39064G	57.33	74.00	-16.67	3	Vertical	195	1.50	-
5700MHz	Pass	PK	17.10912G	61.12	68.20	-7.08	3	Vertical	18	1.00	-
5700MHz	Pass	AV	11.39088G	45.41	54.00	-8.59	3	Horizontal	254	1.45	-
5700MHz	Pass	PK	3.1255G	43.43	68.20	-24.77	3	Horizontal	224	1.23	-
5700MHz	Pass	PK	11.4126G	57.30	74.00	-16.70	3	Horizontal	254	1.45	-
5700MHz	Pass	PK	17.09604G	61.35	68.20	-6.85	3	Horizontal	27	2.62	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.719G	111.82	Inf	-Inf	3	Vertical	120	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.721G	123.23	Inf	-Inf	3	Vertical	120	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	67.85	68.20	-0.35	3	Vertical	120	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81331G	37.61	54.00	-16.39	3	Vertical	9	1.51	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43844G	45.68	54.00	-8.32	3	Vertical	175	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.8134G	45.60	74.00	-28.40	3	Vertical	9	1.51	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45344G	57.64	74.00	-16.36	3	Vertical	175	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1609G	61.62	68.20	-6.58	3	Vertical	303	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81331G	43.20	54.00	-10.80	3	Horizontal	344	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4412G	45.09	54.00	-8.91	3	Horizontal	64	1.50	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

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	3.81335G	48.27	74.00	-25.73	3	Horizontal	344	1.59	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44132G	57.06	74.00	-16.94	3	Horizontal	64	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16828G	60.73	68.20	-7.47	3	Horizontal	254	1.72	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	52.23	54.00	-1.77	3	Vertical	124	1.80	-
5260MHz	Pass	AV	5.2612G	111.88	Inf	-Inf	3	Vertical	124	1.80	-
5260MHz	Pass	AV	5.3524G	53.66	54.00	-0.34	3	Vertical	124	1.80	-
5260MHz	Pass	PK	5.15G	61.79	74.00	-12.21	3	Vertical	124	1.80	-
5260MHz	Pass	PK	5.2606G	122.37	Inf	-Inf	3	Vertical	124	1.80	-
5260MHz	Pass	PK	5.3512G	65.39	74.00	-8.61	3	Vertical	124	1.80	-
5260MHz	Pass	AV	3.50666G	42.14	54.00	-11.86	3	Vertical	132	1.50	-
5260MHz	Pass	AV	15.77826G	47.84	54.00	-6.16	3	Vertical	313	1.07	-
5260MHz	Pass	PK	3.50668G	47.31	74.00	-26.69	3	Vertical	132	1.50	-
5260MHz	Pass	PK	10.52354G	56.37	68.20	-11.83	3	Vertical	331	1.19	-
5260MHz	Pass	PK	15.77112G	58.97	74.00	-15.03	3	Vertical	313	1.07	-
5260MHz	Pass	AV	3.50667G	41.84	54.00	-12.16	3	Horizontal	23	1.95	-
5260MHz	Pass	AV	15.7848G	47.90	54.00	-6.10	3	Horizontal	194	1.83	-
5260MHz	Pass	PK	3.50679G	46.92	74.00	-27.08	3	Horizontal	23	1.95	-
5260MHz	Pass	PK	10.52222G	56.65	68.20	-11.55	3	Horizontal	166	1.59	-
5260MHz	Pass	PK	15.78318G	58.67	74.00	-15.33	3	Horizontal	194	1.83	-
5300MHz	Pass	AV	5.2952G	109.35	Inf	-Inf	3	Vertical	117	1.81	-
5300MHz	Pass	AV	5.3504G	53.71	54.00	-0.29	3	Vertical	117	1.81	-
5300MHz	Pass	PK	5.2952G	119.64	Inf	-Inf	3	Vertical	117	1.81	-
5300MHz	Pass	PK	5.35G	68.67	74.00	-5.33	3	Vertical	117	1.81	-
5300MHz	Pass	AV	3.5334G	37.06	54.00	-16.94	3	Vertical	352	2.40	-
5300MHz	Pass	AV	15.89178G	47.95	54.00	-6.05	3	Vertical	333	1.50	-
5300MHz	Pass	PK	3.53333G	44.34	74.00	-29.66	3	Vertical	352	2.40	-
5300MHz	Pass	PK	10.59784G	57.79	68.20	-10.41	3	Vertical	126	1.98	-
5300MHz	Pass	PK	15.89346G	59.26	74.00	-14.74	3	Vertical	333	1.50	-
5300MHz	Pass	AV	3.53327G	43.27	54.00	-10.73	3	Horizontal	191	2.15	-
5300MHz	Pass	AV	15.89616G	48.04	54.00	-5.96	3	Horizontal	25	1.85	-
5300MHz	Pass	PK	3.53335G	47.62	74.00	-26.38	3	Horizontal	191	2.15	-
5300MHz	Pass	PK	10.60096G	58.60	74.00	-15.40	3	Horizontal	163	1.50	-
5300MHz	Pass	PK	15.91062G	59.21	74.00	-14.79	3	Horizontal	25	1.85	-
5320MHz	Pass	AV	5.3164G	105.62	Inf	-Inf	3	Vertical	188	1.87	-
5320MHz	Pass	AV	5.35G	53.48	54.00	-0.52	3	Vertical	188	1.87	-
5320MHz	Pass	PK	5.3236G	117.31	Inf	-Inf	3	Vertical	188	1.87	-
5320MHz	Pass	PK	5.35G	69.77	74.00	-4.23	3	Vertical	188	1.87	-
5320MHz	Pass	AV	3.54667G	43.87	54.00	-10.13	3	Vertical	160	1.98	-
5320MHz	Pass	AV	10.63466G	42.09	54.00	-11.91	3	Vertical	137	1.48	-
5320MHz	Pass	AV	15.9633G	47.49	54.00	-6.51	3	Vertical	122	1.49	-
5320MHz	Pass	PK	3.54666G	47.22	74.00	-26.78	3	Vertical	160	1.98	-
5320MHz	Pass	PK	10.65404G	54.86	74.00	-19.14	3	Vertical	137	1.48	-
5320MHz	Pass	PK	15.97116G	59.51	74.00	-14.49	3	Vertical	122	1.49	-
5320MHz	Pass	AV	3.54665G	45.31	54.00	-8.69	3	Horizontal	221	1.68	-
5320MHz	Pass	AV	10.6649G	42.41	54.00	-11.59	3	Horizontal	250	1.50	-
5320MHz	Pass	AV	15.94716G	47.15	54.00	-6.85	3	Horizontal	27	1.50	-
5320MHz	Pass	PK	3.54663G	48.24	74.00	-25.76	3	Horizontal	221	1.68	-
5320MHz	Pass	PK	10.6164G	54.24	74.00	-19.76	3	Horizontal	250	1.50	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.95868G	60.11	74.00	-13.89	3	Horizontal	27	1.50	-
5500MHz	Pass	AV	5.4598G	49.48	54.00	-4.52	3	Vertical	333	1.91	-
5500MHz	Pass	AV	5.4952G	105.64	Inf	-Inf	3	Vertical	333	1.91	-
5500MHz	Pass	PK	5.4694G	67.97	68.20	-0.23	3	Vertical	333	1.91	-
5500MHz	Pass	PK	5.4952G	116.59	Inf	-Inf	3	Vertical	333	1.91	-
5500MHz	Pass	AV	3.66668G	43.08	54.00	-10.92	3	Vertical	35	2.35	-
5500MHz	Pass	AV	11.00234G	43.01	54.00	-10.99	3	Vertical	24	1.75	-
5500MHz	Pass	PK	3.66672G	46.91	74.00	-27.09	3	Vertical	35	2.35	-
5500MHz	Pass	PK	10.99406G	55.28	74.00	-18.72	3	Vertical	24	1.75	-
5500MHz	Pass	PK	16.48716G	62.83	68.20	-5.37	3	Vertical	358	1.49	-
5500MHz	Pass	AV	3.66668G	44.99	54.00	-9.01	3	Horizontal	219	1.48	-
5500MHz	Pass	AV	10.99658G	42.89	54.00	-11.11	3	Horizontal	322	1.82	-
5500MHz	Pass	PK	3.66665G	48.02	74.00	-25.98	3	Horizontal	219	1.48	-
5500MHz	Pass	PK	11.00942G	55.12	74.00	-18.88	3	Horizontal	322	1.82	-
5500MHz	Pass	PK	16.49106G	62.55	68.20	-5.65	3	Horizontal	322	1.49	-
5580MHz	Pass	AV	5.4594G	50.47	54.00	-3.53	3	Vertical	188	1.79	-
5580MHz	Pass	AV	5.5722G	111.36	Inf	-Inf	3	Vertical	188	1.79	-
5580MHz	Pass	PK	5.4696G	65.23	68.20	-2.97	3	Vertical	188	1.79	-
5580MHz	Pass	PK	5.5716G	122.92	Inf	-Inf	3	Vertical	188	1.79	-
5580MHz	Pass	PK	5.7252G	61.87	68.20	-6.33	3	Vertical	188	1.79	-
5580MHz	Pass	AV	11.17482G	42.50	54.00	-11.50	3	Vertical	202	1.49	-
5580MHz	Pass	PK	3.12499G	43.80	68.20	-24.40	3	Vertical	236	1.81	-
5580MHz	Pass	PK	11.16264G	54.63	74.00	-19.37	3	Vertical	202	1.49	-
5580MHz	Pass	PK	16.7388G	62.78	68.20	-5.42	3	Vertical	199	1.50	-
5580MHz	Pass	AV	11.15508G	42.41	54.00	-11.59	3	Horizontal	195	1.45	-
5580MHz	Pass	PK	3.12494G	42.91	68.20	-25.29	3	Horizontal	247	1.00	-
5580MHz	Pass	PK	11.16132G	54.78	74.00	-19.22	3	Horizontal	195	1.45	-
5580MHz	Pass	PK	16.73886G	62.69	68.20	-5.51	3	Horizontal	22	1.48	-
5700MHz	Pass	AV	5.6958G	103.12	Inf	-Inf	3	Vertical	187	1.83	-
5700MHz	Pass	PK	5.694G	114.81	Inf	-Inf	3	Vertical	187	1.83	-
5700MHz	Pass	PK	5.7258G	67.59	68.20	-0.61	3	Vertical	187	1.83	-
5700MHz	Pass	AV	3.79998G	41.79	54.00	-12.21	3	Vertical	174	1.36	-
5700MHz	Pass	AV	11.39886G	42.89	54.00	-11.11	3	Vertical	3	1.54	-
5700MHz	Pass	PK	3.8G	46.22	74.00	-27.78	3	Vertical	174	1.36	-
5700MHz	Pass	PK	11.41182G	55.26	74.00	-18.74	3	Vertical	3	1.54	-
5700MHz	Pass	PK	17.08656G	65.02	68.20	-3.18	3	Vertical	245	1.50	-
5700MHz	Pass	AV	3.80005G	43.86	54.00	-10.14	3	Horizontal	8	1.38	-
5700MHz	Pass	AV	11.4024G	42.96	54.00	-11.04	3	Horizontal	340	1.47	-
5700MHz	Pass	PK	3.79999G	47.59	74.00	-26.41	3	Horizontal	8	1.38	-
5700MHz	Pass	PK	11.3874G	54.96	74.00	-19.04	3	Horizontal	340	1.47	-
5700MHz	Pass	PK	17.1244G	64.24	68.20	-3.96	3	Horizontal	118	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	46.41	54.00	-7.59	3	Vertical	157	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	110.65	Inf	-Inf	3	Vertical	157	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.45G	58.54	74.00	-15.46	3	Vertical	157	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	122.67	Inf	-Inf	3	Vertical	157	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.44	68.20	-0.76	3	Vertical	157	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81332G	42.40	54.00	-11.60	3	Vertical	158	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44102G	44.71	54.00	-9.29	3	Vertical	0	1.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81336G	46.66	74.00	-27.34	3	Vertical	158	2.10	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

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	11.44366G	56.62	74.00	-17.38	3	Vertical	0	1.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17242G	64.74	68.20	-3.46	3	Vertical	329	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	44.35	54.00	-9.65	3	Horizontal	5	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4481G	43.08	54.00	-10.92	3	Horizontal	128	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81335G	47.81	74.00	-26.19	3	Horizontal	5	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42968G	55.31	74.00	-18.69	3	Horizontal	128	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17278G	65.33	68.20	-2.87	3	Horizontal	323	2.68	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.1494G	48.33	54.00	-5.67	3	Vertical	335	1.54	-
5270MHz	Pass	AV	5.2622G	103.82	Inf	-Inf	3	Vertical	335	1.54	-
5270MHz	Pass	AV	5.3516G	53.13	54.00	-0.87	3	Vertical	335	1.54	-
5270MHz	Pass	PK	5.1494G	62.34	74.00	-11.66	3	Vertical	335	1.54	-
5270MHz	Pass	PK	5.2754G	115.98	Inf	-Inf	3	Vertical	335	1.54	-
5270MHz	Pass	PK	5.351G	72.02	74.00	-1.98	3	Vertical	335	1.54	-
5270MHz	Pass	AV	3.5133G	40.60	54.00	-13.40	3	Vertical	221	1.59	-
5270MHz	Pass	AV	15.82458G	46.71	54.00	-7.29	3	Vertical	264	1.49	-
5270MHz	Pass	PK	3.5134G	45.29	74.00	-28.71	3	Vertical	221	1.59	-
5270MHz	Pass	PK	10.54474G	55.98	68.20	-12.22	3	Vertical	204	1.75	-
5270MHz	Pass	PK	15.8196G	59.68	74.00	-14.32	3	Vertical	264	1.49	-
5270MHz	Pass	AV	3.51334G	43.07	54.00	-10.93	3	Horizontal	222	1.68	-
5270MHz	Pass	AV	15.82326G	46.88	54.00	-7.12	3	Horizontal	310	2.02	-
5270MHz	Pass	PK	3.51331G	46.82	74.00	-27.18	3	Horizontal	222	1.68	-
5270MHz	Pass	PK	10.5415G	54.97	68.20	-13.23	3	Horizontal	88	1.49	-
5270MHz	Pass	PK	15.80772G	58.55	74.00	-15.45	3	Horizontal	310	2.02	-
5310MHz	Pass	AV	5.3172G	99.77	Inf	-Inf	3	Vertical	334	1.62	-
5310MHz	Pass	AV	5.35G	53.41	54.00	-0.59	3	Vertical	334	1.62	-
5310MHz	Pass	AV	5.46G	44.95	54.00	-9.05	3	Vertical	334	1.62	-
5310MHz	Pass	PK	5.3148G	112.22	Inf	-Inf	3	Vertical	334	1.62	-
5310MHz	Pass	PK	5.352G	67.35	74.00	-6.65	3	Vertical	334	1.62	-
5310MHz	Pass	PK	5.46G	55.53	74.00	-18.47	3	Vertical	334	1.62	-
5310MHz	Pass	AV	3.54002G	43.89	54.00	-10.11	3	Vertical	47	2.32	-
5310MHz	Pass	AV	10.62078G	42.24	54.00	-11.76	3	Vertical	237	1.49	-
5310MHz	Pass	AV	15.92628G	47.11	54.00	-6.89	3	Vertical	38	1.86	-
5310MHz	Pass	PK	3.5401G	47.29	74.00	-26.71	3	Vertical	47	2.32	-
5310MHz	Pass	PK	10.63248G	55.41	74.00	-18.59	3	Vertical	237	1.49	-
5310MHz	Pass	PK	15.92184G	58.92	74.00	-15.08	3	Vertical	38	1.86	-
5310MHz	Pass	AV	3.54002G	44.86	54.00	-9.14	3	Horizontal	222	1.65	-
5310MHz	Pass	AV	10.6074G	42.16	54.00	-11.84	3	Horizontal	132	2.75	-
5310MHz	Pass	AV	15.9294G	46.87	54.00	-7.13	3	Horizontal	156	2.98	-
5310MHz	Pass	PK	3.54001G	47.80	74.00	-26.20	3	Horizontal	222	1.65	-
5310MHz	Pass	PK	10.61772G	54.55	74.00	-19.45	3	Horizontal	132	2.75	-
5310MHz	Pass	PK	15.93474G	59.30	74.00	-14.70	3	Horizontal	156	2.98	-
5510MHz	Pass	AV	5.459G	50.64	54.00	-3.36	3	Vertical	10	1.58	-
5510MHz	Pass	AV	5.5028G	98.93	Inf	-Inf	3	Vertical	10	1.58	-
5510MHz	Pass	PK	5.465G	67.87	68.20	-0.33	3	Vertical	10	1.58	-
5510MHz	Pass	PK	5.5154G	110.60	Inf	-Inf	3	Vertical	10	1.58	-
5510MHz	Pass	AV	3.67334G	45.41	54.00	-8.59	3	Vertical	337	2.80	-
5510MHz	Pass	AV	11.0107G	42.87	54.00	-11.13	3	Vertical	28	1.49	-
5510MHz	Pass	PK	3.67331G	48.56	74.00	-25.44	3	Vertical	337	2.80	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	11.02234G	55.08	74.00	-18.92	3	Vertical	28	1.49	-
5510MHz	Pass	PK	16.53666G	62.00	68.20	-6.20	3	Vertical	271	1.48	-
5510MHz	Pass	AV	3.67337G	44.37	54.00	-9.63	3	Horizontal	9	1.29	-
5510MHz	Pass	AV	11.0284G	42.32	54.00	-11.68	3	Horizontal	134	1.49	-
5510MHz	Pass	PK	3.67337G	47.63	74.00	-26.37	3	Horizontal	9	1.29	-
5510MHz	Pass	PK	11.0068G	54.60	74.00	-19.40	3	Horizontal	134	1.49	-
5510MHz	Pass	PK	16.52262G	62.62	68.20	-5.58	3	Horizontal	232	1.49	-
5550MHz	Pass	AV	5.4582G	49.46	54.00	-4.54	3	Vertical	45	1.67	-
5550MHz	Pass	AV	5.5482G	102.85	Inf	-Inf	3	Vertical	45	1.67	-
5550MHz	Pass	PK	5.4696G	67.74	68.20	-0.46	3	Vertical	45	1.67	-
5550MHz	Pass	PK	5.5548G	115.56	Inf	-Inf	3	Vertical	45	1.67	-
5550MHz	Pass	AV	11.09022G	42.35	54.00	-11.65	3	Vertical	311	1.69	-
5550MHz	Pass	PK	3.12503G	44.03	68.20	-24.17	3	Vertical	237	1.72	-
5550MHz	Pass	PK	11.09304G	55.14	74.00	-18.86	3	Vertical	311	1.69	-
5550MHz	Pass	PK	16.6557G	62.30	68.20	-5.90	3	Vertical	181	1.65	-
5550MHz	Pass	AV	11.1138G	42.30	54.00	-11.70	3	Horizontal	173	1.50	-
5550MHz	Pass	PK	3.12481G	43.02	68.20	-25.18	3	Horizontal	249	1.48	-
5550MHz	Pass	PK	11.10186G	54.90	74.00	-19.10	3	Horizontal	173	1.50	-
5550MHz	Pass	PK	16.64994G	61.88	68.20	-6.32	3	Horizontal	124	1.50	-
5670MHz	Pass	AV	5.6622G	100.34	Inf	-Inf	3	Vertical	324	1.62	-
5670MHz	Pass	PK	5.661G	111.78	Inf	-Inf	3	Vertical	324	1.62	-
5670MHz	Pass	PK	5.7294G	67.90	68.20	-0.30	3	Vertical	324	1.62	-
5670MHz	Pass	AV	11.33262G	42.88	54.00	-11.12	3	Vertical	206	1.50	-
5670MHz	Pass	PK	3.37494G	39.79	68.20	-28.41	3	Vertical	28	1.69	-
5670MHz	Pass	PK	11.34924G	54.93	74.00	-19.07	3	Vertical	206	1.50	-
5670MHz	Pass	PK	16.99926G	64.56	68.20	-3.64	3	Vertical	114	1.50	-
5670MHz	Pass	AV	11.35428G	42.81	54.00	-11.19	3	Horizontal	114	2.58	-
5670MHz	Pass	PK	3.37527G	41.14	68.20	-27.06	3	Horizontal	38	2.00	-
5670MHz	Pass	PK	11.34348G	55.86	74.00	-18.14	3	Horizontal	114	2.58	-
5670MHz	Pass	PK	17.0247G	64.71	68.20	-3.49	3	Horizontal	180	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	46.91	54.00	-7.09	3	Vertical	44	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	106.18	Inf	-Inf	3	Vertical	44	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	57.84	68.20	-10.36	3	Vertical	44	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	119.48	Inf	-Inf	3	Vertical	44	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	67.85	68.20	-0.35	3	Vertical	44	1.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80666G	41.71	54.00	-12.29	3	Vertical	175	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41448G	43.33	54.00	-10.67	3	Vertical	16	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80672G	46.62	74.00	-27.38	3	Vertical	175	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41856G	56.34	74.00	-17.66	3	Vertical	16	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12592G	64.33	68.20	-3.87	3	Vertical	328	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80665G	44.40	54.00	-9.60	3	Horizontal	7	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40824G	42.99	54.00	-11.01	3	Horizontal	12	1.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80672G	47.96	74.00	-26.04	3	Horizontal	7	1.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41616G	55.29	74.00	-18.71	3	Horizontal	12	1.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13924G	65.35	68.20	-2.85	3	Horizontal	340	1.30	-
802.11ax HEW80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.135G	48.32	54.00	-5.68	3	Vertical	336	1.63	-
5290MHz	Pass	AV	5.302G	97.66	Inf	-Inf	3	Vertical	336	1.63	-
5290MHz	Pass	AV	5.35G	53.36	54.00	-0.64	3	Vertical	336	1.63	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.149G	57.23	74.00	-16.77	3	Vertical	336	1.63	-
5290MHz	Pass	PK	5.305G	107.13	Inf	-Inf	3	Vertical	336	1.63	-
5290MHz	Pass	PK	5.353G	65.06	74.00	-8.94	3	Vertical	336	1.63	-
5290MHz	Pass	AV	3.52668G	41.98	54.00	-12.02	3	Vertical	231	1.70	-
5290MHz	Pass	AV	15.87726G	48.90	54.00	-5.10	3	Vertical	186	1.73	-
5290MHz	Pass	PK	3.52661G	45.51	74.00	-28.49	3	Vertical	231	1.70	-
5290MHz	Pass	PK	10.57562G	53.66	68.20	-14.54	3	Vertical	261	2.29	-
5290MHz	Pass	PK	15.86016G	59.19	74.00	-14.81	3	Vertical	186	1.73	-
5290MHz	Pass	AV	3.52666G	44.97	54.00	-9.03	3	Horizontal	224	1.61	-
5290MHz	Pass	AV	15.8742G	48.81	54.00	-5.19	3	Horizontal	301	1.99	-
5290MHz	Pass	PK	3.52662G	47.66	74.00	-26.34	3	Horizontal	224	1.61	-
5290MHz	Pass	PK	10.58228G	53.48	68.20	-14.72	3	Horizontal	39	2.11	-
5290MHz	Pass	PK	15.8778G	59.74	74.00	-14.26	3	Horizontal	301	1.99	-
5530MHz	Pass	AV	5.46G	53.71	54.00	-0.29	3	Vertical	45	1.69	-
5530MHz	Pass	AV	5.547G	97.48	Inf	-Inf	3	Vertical	45	1.69	-
5530MHz	Pass	PK	5.468G	65.05	68.20	-3.15	3	Vertical	45	1.69	-
5530MHz	Pass	PK	5.55G	108.42	Inf	-Inf	3	Vertical	45	1.69	-
5530MHz	Pass	PK	5.748G	58.01	68.20	-10.19	3	Vertical	45	1.69	-
5530MHz	Pass	AV	3.68667G	41.78	54.00	-12.22	3	Vertical	227	1.71	-
5530MHz	Pass	AV	11.05154G	43.79	54.00	-10.21	3	Vertical	52	1.29	-
5530MHz	Pass	PK	3.68672G	45.98	74.00	-28.02	3	Vertical	227	1.71	-
5530MHz	Pass	PK	11.04626G	54.46	74.00	-19.54	3	Vertical	52	1.29	-
5530MHz	Pass	PK	16.58412G	62.16	68.20	-6.04	3	Vertical	224	1.33	-
5530MHz	Pass	AV	3.68668G	46.27	54.00	-7.73	3	Horizontal	7	1.48	-
5530MHz	Pass	AV	11.05142G	43.88	54.00	-10.12	3	Horizontal	249	1.32	-
5530MHz	Pass	PK	3.68666G	49.14	74.00	-24.86	3	Horizontal	7	1.48	-
5530MHz	Pass	PK	11.05316G	54.57	74.00	-19.43	3	Horizontal	249	1.32	-
5530MHz	Pass	PK	16.5783G	61.98	68.20	-6.22	3	Horizontal	336	2.08	-
5610MHz	Pass	AV	5.459G	53.80	54.00	-0.20	3	Vertical	42	1.78	-
5610MHz	Pass	AV	5.624G	101.29	Inf	-Inf	3	Vertical	42	1.78	-
5610MHz	Pass	PK	5.464G	67.69	68.20	-0.51	3	Vertical	42	1.78	-
5610MHz	Pass	PK	5.63G	111.66	Inf	-Inf	3	Vertical	42	1.78	-
5610MHz	Pass	PK	5.726G	65.01	68.20	-3.19	3	Vertical	42	1.78	-
5610MHz	Pass	AV	3.73999G	45.73	54.00	-8.27	3	Vertical	340	2.92	-
5610MHz	Pass	AV	11.22198G	44.18	54.00	-9.82	3	Vertical	137	1.45	-
5610MHz	Pass	PK	3.74G	48.62	74.00	-25.38	3	Vertical	340	2.92	-
5610MHz	Pass	PK	11.21424G	54.72	74.00	-19.28	3	Vertical	137	1.45	-
5610MHz	Pass	PK	16.815G	62.79	68.20	-5.41	3	Vertical	267	2.20	-
5610MHz	Pass	AV	3.73999G	44.97	54.00	-9.03	3	Horizontal	9	1.53	-
5610MHz	Pass	AV	11.23434G	44.33	54.00	-9.67	3	Horizontal	173	2.23	-
5610MHz	Pass	PK	3.74G	47.83	74.00	-26.17	3	Horizontal	9	1.53	-
5610MHz	Pass	PK	11.208G	54.62	74.00	-19.38	3	Horizontal	173	2.23	-
5610MHz	Pass	PK	16.84302G	63.64	68.20	-4.56	3	Horizontal	295	2.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	48.10	54.00	-5.90	3	Vertical	44	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6816G	102.29	Inf	-Inf	3	Vertical	44	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	58.36	68.20	-9.84	3	Vertical	44	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6804G	112.15	Inf	-Inf	3	Vertical	44	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.84	68.20	-0.36	3	Vertical	44	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79335G	41.74	54.00	-12.26	3	Vertical	173	1.46	-



**RSE TX above 1GHz_Non-Beamforming_
Sample 2_Radio 1_Omni_2T2S**

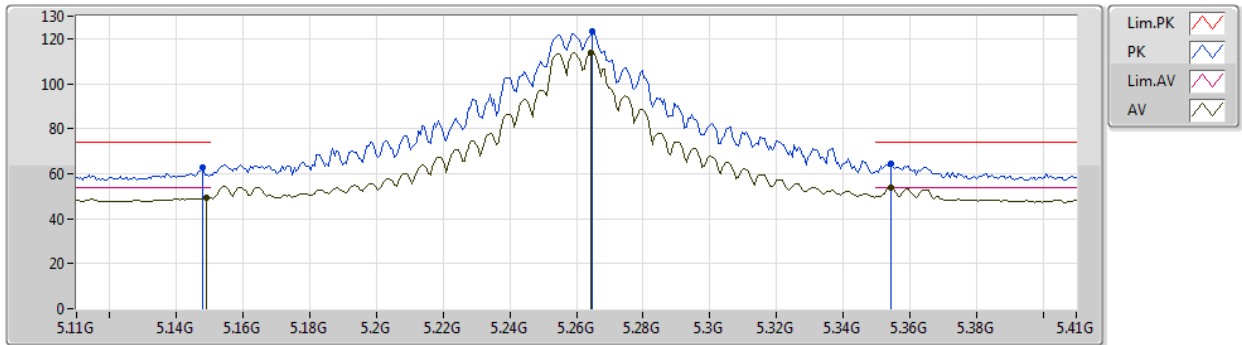
Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36758G	44.79	54.00	-9.21	3	Vertical	193	1.77	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79321G	45.92	74.00	-28.08	3	Vertical	173	1.46	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36656G	55.52	74.00	-18.48	3	Vertical	193	1.77	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05554G	65.29	68.20	-2.91	3	Vertical	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79333G	44.22	54.00	-9.78	3	Horizontal	7	1.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38366G	44.31	54.00	-9.69	3	Horizontal	177	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79332G	47.27	74.00	-26.73	3	Horizontal	7	1.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36782G	54.81	74.00	-19.19	3	Horizontal	177	2.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05836G	64.39	68.20	-3.81	3	Horizontal	116	2.62	-

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX

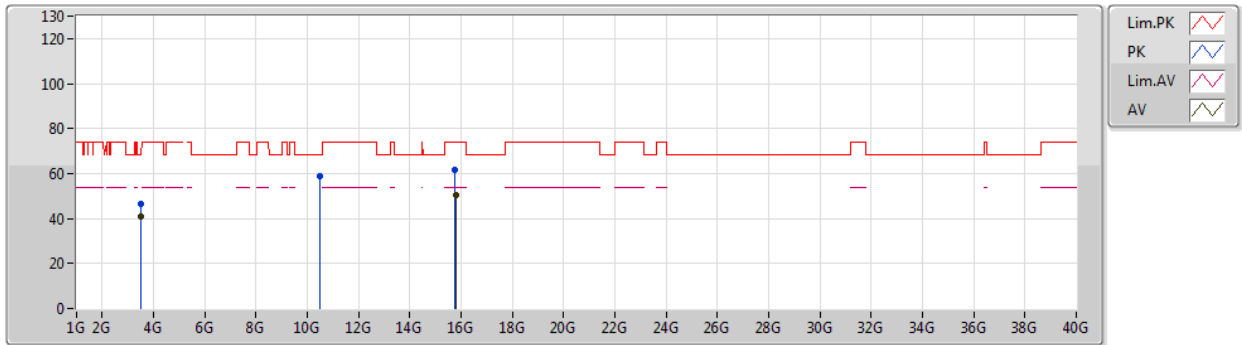


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	49.14	54.00	-4.86	3.11	3	Vertical	126	1.85	-	46.03	32.10	5.48	34.47
AV	5.2642G	113.73	Inf	-Inf	2.52	3	Vertical	126	1.85	-	111.21	31.47	5.54	34.49
AV	5.3542G	53.56	54.00	-0.44	2.51	3	Vertical	126	1.85	-	51.05	31.43	5.58	34.50
PK	5.1478G	62.63	74.00	-11.37	3.11	3	Vertical	126	1.85	-	59.52	32.10	5.48	34.47
PK	5.2648G	123.26	Inf	-Inf	2.52	3	Vertical	126	1.85	-	120.74	31.47	5.54	34.49
PK	5.3542G	64.51	74.00	-9.49	2.51	3	Vertical	126	1.85	-	62.00	31.43	5.58	34.50

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX

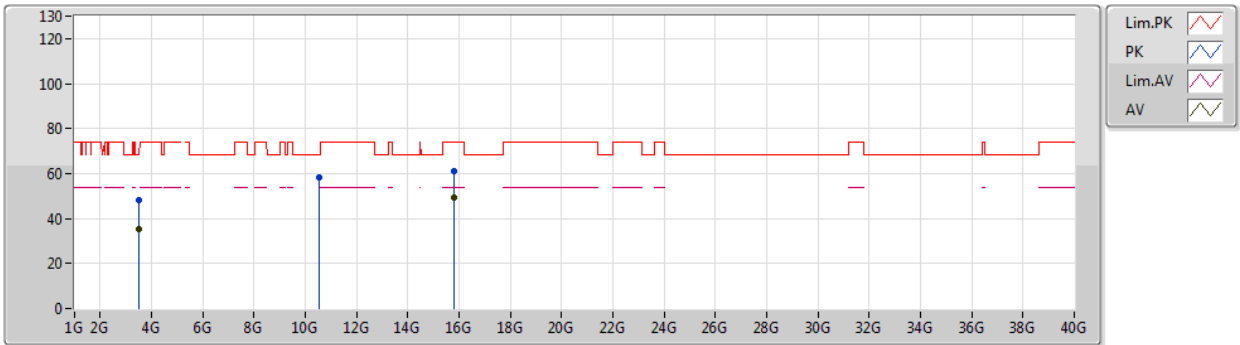


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50669G	41.12	54.00	-12.88	-1.45	3	Vertical	131	1.50	-	42.57	28.73	4.96	35.14
AV	15.78264G	50.20	54.00	-3.80	14.11	3	Vertical	5	1.67	-	36.09	37.72	10.27	33.88
PK	3.5066G	46.74	74.00	-27.26	-1.45	3	Vertical	131	1.50	-	48.19	28.73	4.96	35.14
PK	10.51412G	58.91	68.20	-9.29	13.17	3	Vertical	185	2.10	-	45.74	39.71	7.95	34.49
PK	15.77868G	61.47	74.00	-12.53	14.11	3	Vertical	5	1.67	-	47.36	37.72	10.27	33.88

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX

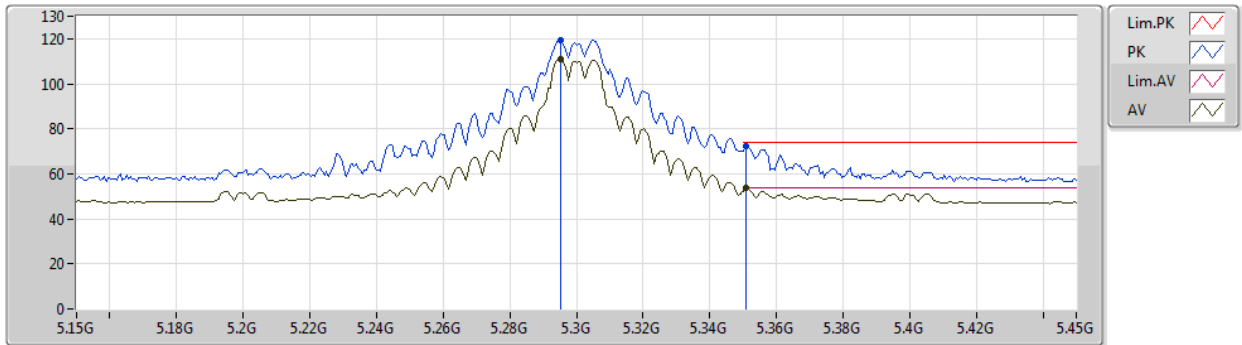


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50664G	35.34	54.00	-18.66	-1.45	3	Horizontal	178	2.05	-	36.79	28.73	4.96	35.14
AV	15.78162G	49.25	54.00	-4.75	14.11	3	Horizontal	305	1.50	-	35.14	37.72	10.27	33.88
PK	3.50669G	48.14	74.00	-25.86	-1.45	3	Horizontal	178	2.05	-	49.59	28.73	4.96	35.14
PK	10.52522G	58.48	68.20	-9.72	13.19	3	Horizontal	162	1.48	-	45.29	39.73	7.95	34.49
PK	15.78168G	60.96	74.00	-13.04	14.11	3	Horizontal	305	1.50	-	46.85	37.72	10.27	33.88

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX

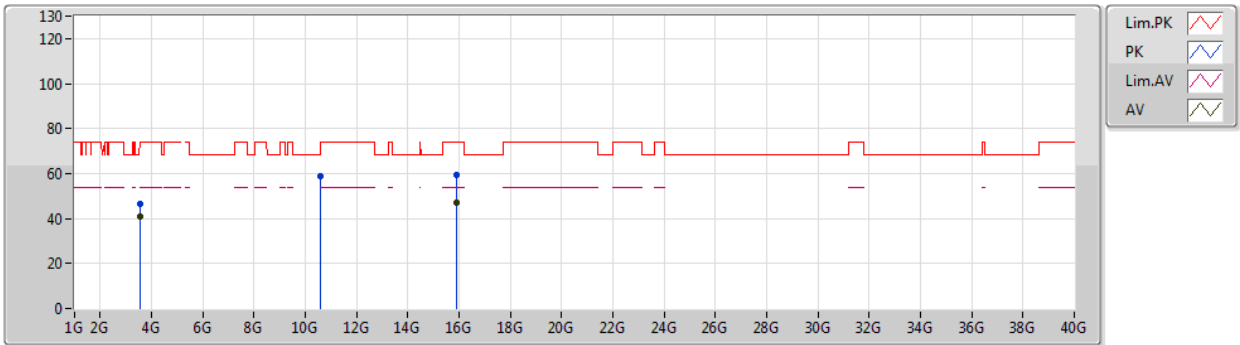


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2952G	111.21	Inf	-Inf	2.47	3	Vertical	123	1.73	-	108.74	31.41	5.55	34.49
AV	5.351G	53.72	54.00	-0.28	2.49	3	Vertical	123	1.73	-	51.23	31.41	5.58	34.50
PK	5.2952G	119.43	Inf	-Inf	2.47	3	Vertical	123	1.73	-	116.96	31.41	5.55	34.49
PK	5.351G	72.50	74.00	-1.50	2.49	3	Vertical	123	1.73	-	70.01	31.41	5.58	34.50

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX

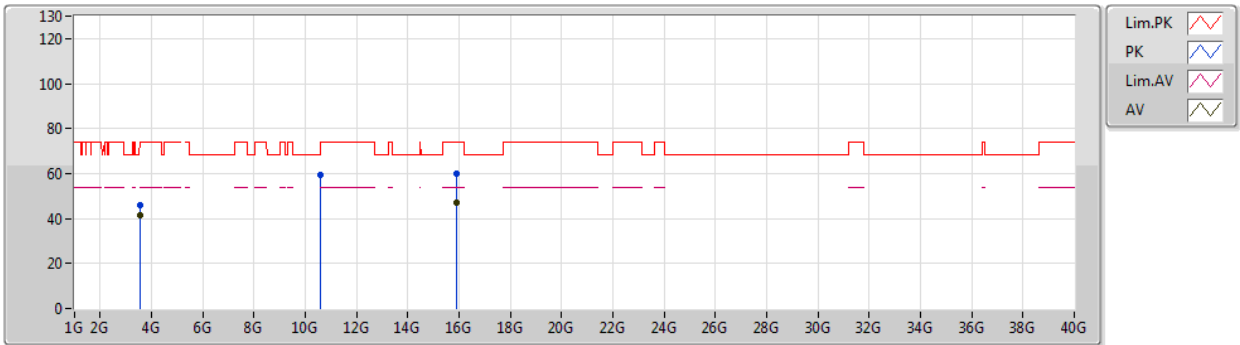


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5333G	41.03	54.00	-12.97	-1.30	3	Vertical	140	1.50	-	42.33	28.83	4.99	35.12
AV	15.90714G	47.25	54.00	-6.75	13.87	3	Vertical	251	1.50	-	33.38	37.39	10.34	33.86
PK	3.53336G	46.74	74.00	-27.26	-1.30	3	Vertical	140	1.50	-	48.04	28.83	4.99	35.12
PK	10.5982G	58.64	68.20	-9.56	13.32	3	Vertical	122	2.08	-	45.32	39.80	7.98	34.46
PK	15.90948G	59.16	74.00	-14.84	13.88	3	Vertical	251	1.50	-	45.28	37.39	10.35	33.86

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX

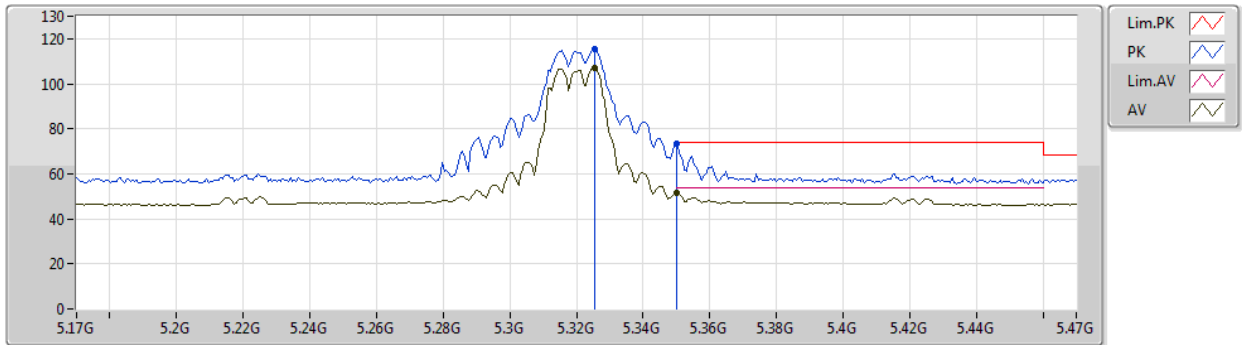


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53338G	41.61	54.00	-12.39	-1.30	3	Horizontal	194	2.03	-	42.91	28.83	4.99	35.12
AV	15.90792G	47.20	54.00	-6.80	13.87	3	Horizontal	29	1.50	-	33.33	37.39	10.34	33.86
PK	3.53338G	46.01	74.00	-27.99	-1.30	3	Horizontal	194	2.03	-	47.31	28.83	4.99	35.12
PK	10.59514G	59.44	68.20	-8.76	13.32	3	Horizontal	163	1.46	-	46.12	39.80	7.98	34.46
PK	15.89238G	59.87	74.00	-14.13	13.90	3	Horizontal	29	1.50	-	45.97	37.42	10.34	33.86

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX

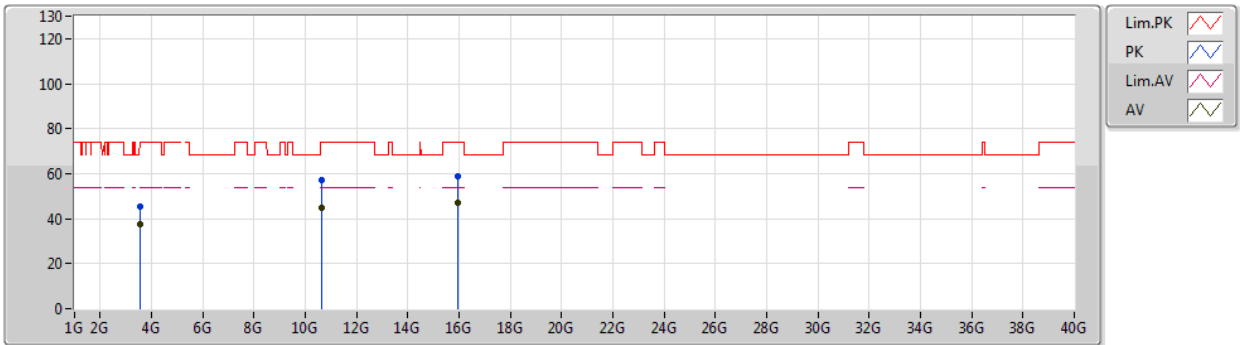


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3254G	106.91	Inf	-Inf	2.47	3	Vertical	123	1.77	-	104.44	31.40	5.57	34.50
AV	5.35G	51.74	54.00	-2.26	2.48	3	Vertical	123	1.77	-	49.26	31.40	5.58	34.50
PK	5.3254G	115.71	Inf	-Inf	2.47	3	Vertical	123	1.77	-	113.24	31.40	5.57	34.50
PK	5.35G	73.29	74.00	-0.71	2.48	3	Vertical	123	1.77	-	70.81	31.40	5.58	34.50

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX

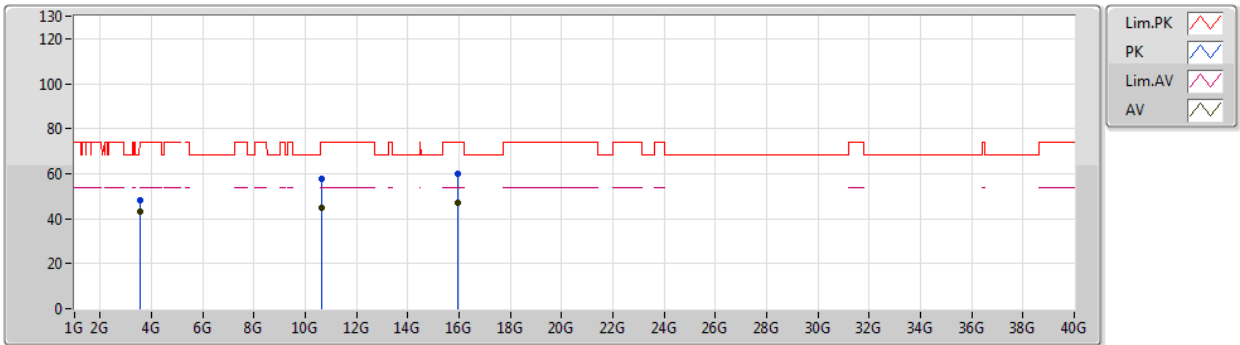


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54669G	37.60	54.00	-16.40	-1.22	3	Vertical	343	1.84	-	38.82	28.89	5.01	35.12
AV	10.65482G	44.89	54.00	-9.11	13.31	3	Vertical	195	2.08	-	31.58	39.75	8.00	34.44
AV	15.95082G	47.19	54.00	-6.81	13.86	3	Vertical	9	1.68	-	33.33	37.35	10.37	33.86
PK	3.54682G	45.35	74.00	-28.65	-1.22	3	Vertical	343	1.84	-	46.57	28.89	5.01	35.12
PK	10.6295G	57.19	74.00	-16.81	13.31	3	Vertical	195	2.08	-	43.88	39.77	7.99	34.45
PK	15.96396G	58.80	74.00	-15.20	13.87	3	Vertical	9	1.68	-	44.93	37.34	10.38	33.85

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX

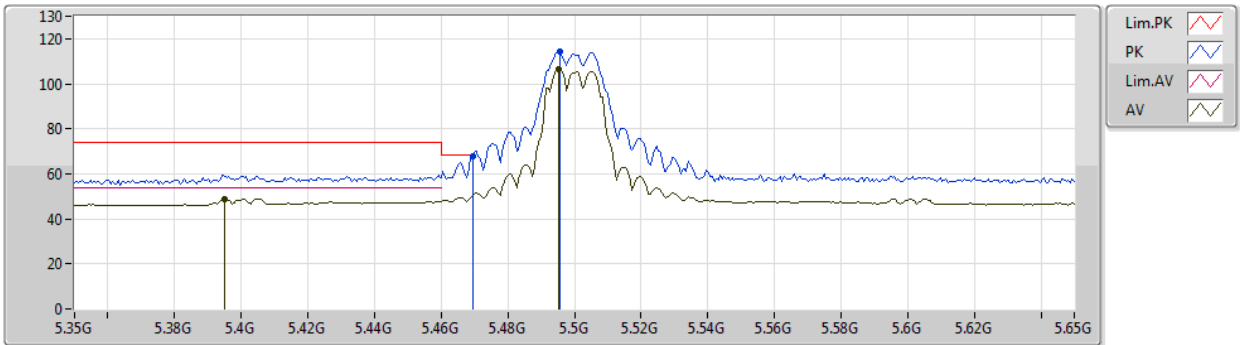


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54664G	43.25	54.00	-10.75	-1.22	3	Horizontal	189	2.11	-	44.47	28.89	5.01	35.12
AV	10.64492G	45.09	54.00	-8.91	13.32	3	Horizontal	5	2.55	-	31.77	39.76	8.00	34.44
AV	15.94668G	47.04	54.00	-6.96	13.86	3	Horizontal	201	1.50	-	33.18	37.35	10.37	33.86
PK	3.54665G	48.00	74.00	-26.00	-1.22	3	Horizontal	189	2.11	-	49.22	28.89	5.01	35.12
PK	10.63946G	57.74	74.00	-16.26	13.32	3	Horizontal	5	2.55	-	44.42	39.76	8.00	34.44
PK	15.9576G	60.08	74.00	-13.92	13.85	3	Horizontal	201	1.50	-	46.23	37.34	10.37	33.86

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX

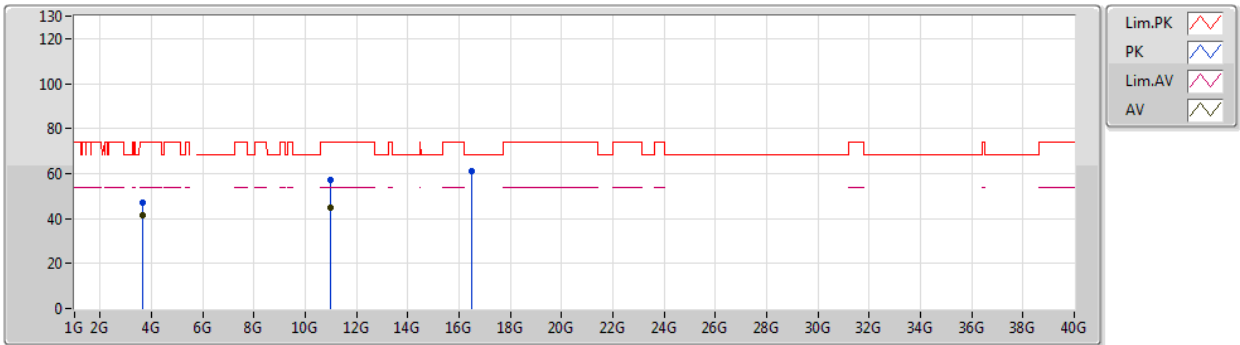


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.395G	48.91	54.00	-5.09	2.77	3	Vertical	116	1.61	-	46.14	31.67	5.61	34.51
AV	5.4952G	106.54	Inf	-Inf	3.05	3	Vertical	116	1.61	-	103.49	31.90	5.67	34.52
PK	5.4694G	67.53	68.20	-0.67	3.03	3	Vertical	116	1.61	-	64.50	31.90	5.65	34.52
PK	5.4958G	114.41	Inf	-Inf	3.05	3	Vertical	116	1.61	-	111.36	31.90	5.67	34.52

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX

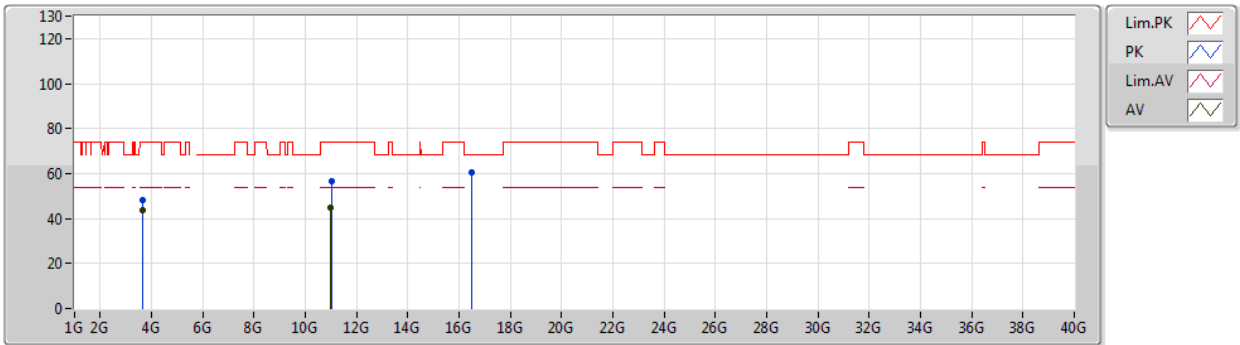


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66676G	41.56	54.00	-12.44	-0.68	3	Vertical	349	1.81	-	42.24	29.23	5.15	35.06
AV	11.00228G	44.70	54.00	-9.30	14.14	3	Vertical	35	1.50	-	30.56	40.30	8.14	34.30
PK	3.66684G	47.07	74.00	-26.93	-0.68	3	Vertical	349	1.81	-	47.75	29.23	5.15	35.06
PK	10.9907G	57.28	74.00	-16.72	14.13	3	Vertical	35	1.50	-	43.15	40.29	8.14	34.30
PK	16.4868G	60.85	68.20	-7.35	15.73	3	Vertical	119	1.50	-	45.12	39.02	10.50	33.79

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX

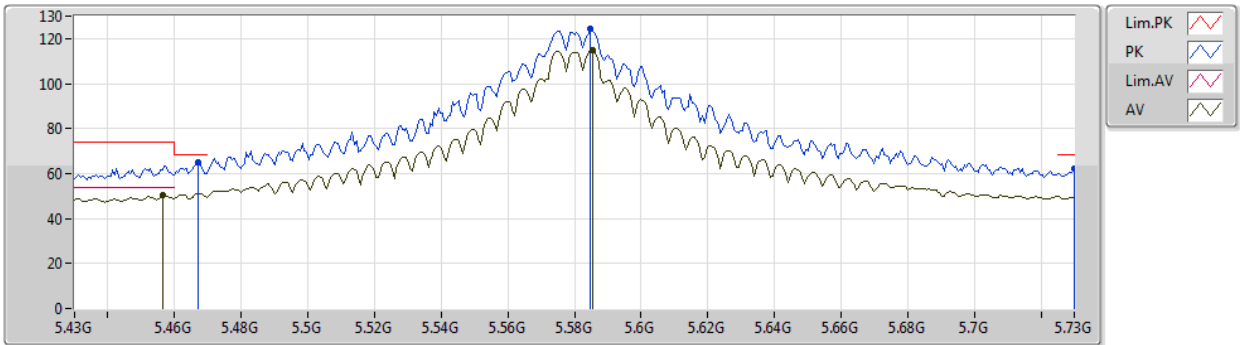


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66664G	43.76	54.00	-10.24	-0.68	3	Horizontal	250	1.84	-	44.44	29.23	5.15	35.06
AV	10.98566G	44.83	54.00	-9.17	14.11	3	Horizontal	319	1.46	-	30.72	40.29	8.13	34.31
PK	3.66663G	48.40	74.00	-25.60	-0.68	3	Horizontal	250	1.84	-	49.08	29.23	5.15	35.06
PK	11.015G	56.57	74.00	-17.43	14.13	3	Horizontal	319	1.46	-	42.44	40.27	8.15	34.29
PK	16.4967G	60.61	68.20	-7.59	15.79	3	Horizontal	356	1.37	-	44.82	39.08	10.50	33.79

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX

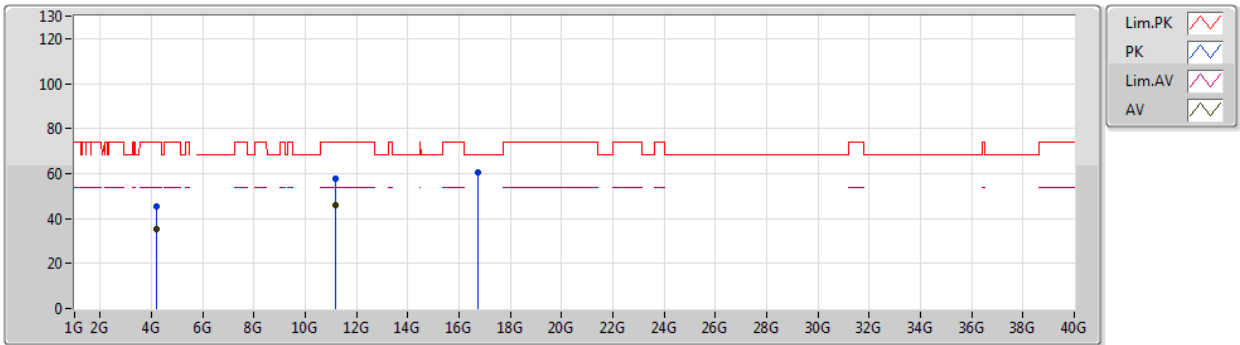


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4564G	50.24	54.00	-3.76	3.03	3	Vertical	28	1.81	-	47.21	31.90	5.64	34.51
AV	5.5854G	114.67	Inf	-Inf	3.12	3	Vertical	28	1.81	-	111.55	31.93	5.72	34.53
PK	5.4672G	64.92	68.20	-3.28	3.03	3	Vertical	28	1.81	-	61.89	31.90	5.65	34.52
PK	5.5848G	124.36	Inf	-Inf	3.12	3	Vertical	28	1.81	-	121.24	31.93	5.72	34.53
PK	5.73G	62.29	68.20	-5.91	3.35	3	Vertical	28	1.81	-	58.94	32.12	5.78	34.55

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX

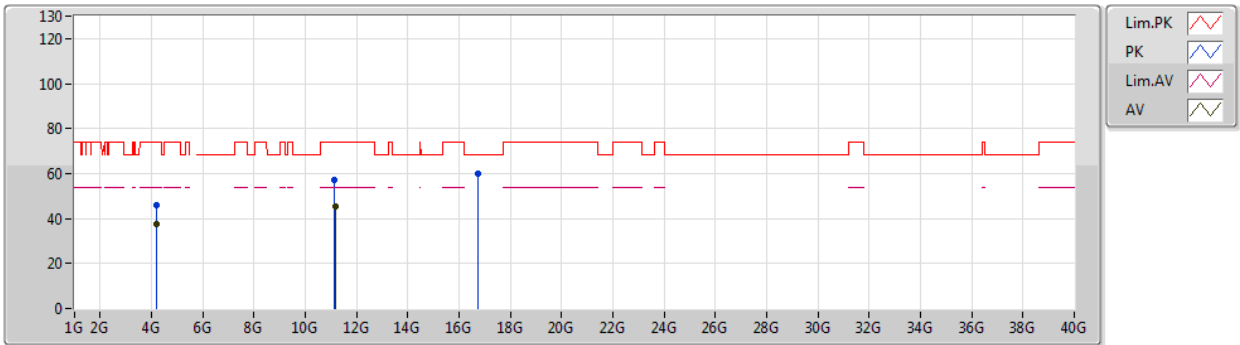


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18491G	35.56	54.00	-18.44	0.60	3	Vertical	203	1.50	-	34.96	30.01	5.41	34.82
AV	11.15922G	45.90	54.00	-8.10	13.94	3	Vertical	316	1.82	-	31.96	39.92	8.20	34.18
PK	4.18533G	45.48	74.00	-28.52	0.60	3	Vertical	203	1.50	-	44.88	30.01	5.41	34.82
PK	11.15892G	57.47	74.00	-16.53	13.94	3	Vertical	316	1.82	-	43.53	39.92	8.20	34.18
PK	16.74018G	60.52	68.20	-7.68	16.38	3	Vertical	194	1.50	-	44.14	39.58	10.56	33.76

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX

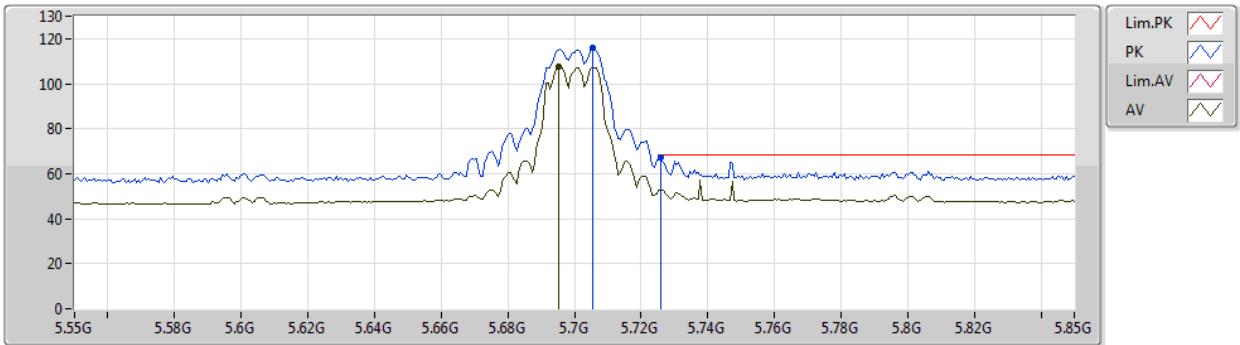


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18508G	37.73	54.00	-16.27	0.60	3	Horizontal	337	1.17	-	37.13	30.01	5.41	34.82
AV	11.1657G	45.21	54.00	-8.79	13.93	3	Horizontal	21	1.50	-	31.28	39.90	8.21	34.18
PK	4.18512G	46.03	74.00	-27.97	0.60	3	Horizontal	337	1.17	-	45.43	30.01	5.41	34.82
PK	11.14608G	57.26	74.00	-16.74	13.97	3	Horizontal	21	1.50	-	43.29	39.96	8.20	34.19
PK	16.74366G	60.15	68.20	-8.05	16.41	3	Horizontal	81	1.95	-	43.74	39.61	10.56	33.76

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX

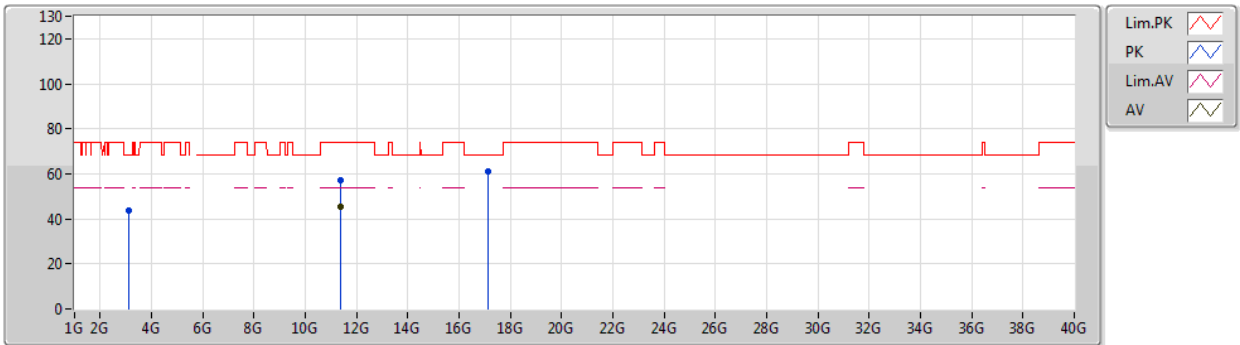


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6952G	107.50	Inf	-Inf	3.20	3	Vertical	118	1.85	-	104.30	31.99	5.76	34.55
PK	5.7054G	115.76	Inf	-Inf	3.24	3	Vertical	118	1.85	-	112.52	32.02	5.77	34.55
PK	5.7258G	67.50	68.20	-0.70	3.32	3	Vertical	118	1.85	-	64.18	32.10	5.77	34.55

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX

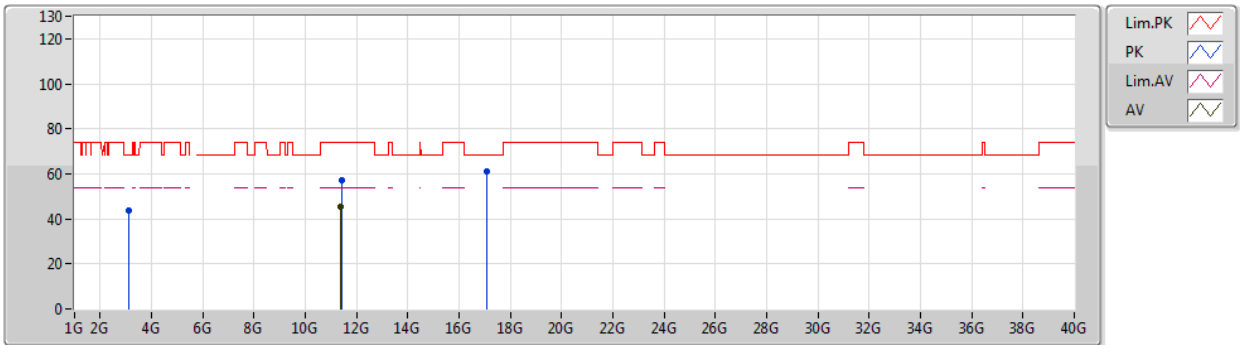


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38668G	45.26	54.00	-8.74	14.34	3	Vertical	195	1.50	-	30.92	40.06	8.29	34.01
PK	3.12492G	43.82	68.20	-24.38	-1.84	3	Vertical	119	1.53	-	45.66	29.00	4.47	35.31
PK	11.39064G	57.33	74.00	-16.67	14.36	3	Vertical	195	1.50	-	42.97	40.07	8.30	34.01
PK	17.10912G	61.12	68.20	-7.08	17.12	3	Vertical	18	1.00	-	44.00	40.21	10.63	33.72

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX

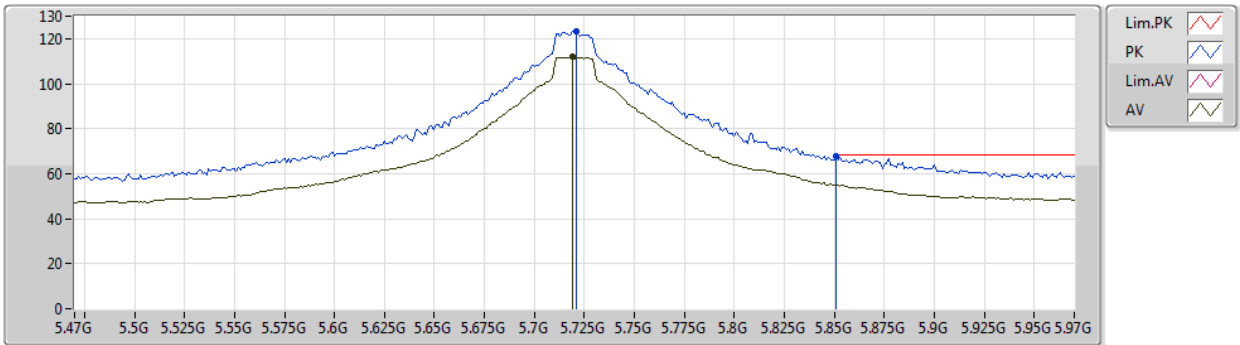


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39088G	45.41	54.00	-8.59	14.36	3	Horizontal	254	1.45	-	31.05	40.07	8.30	34.01
PK	3.1255G	43.43	68.20	-24.77	-1.83	3	Horizontal	224	1.23	-	45.26	29.00	4.48	35.31
PK	11.4126G	57.30	74.00	-16.70	14.42	3	Horizontal	254	1.45	-	42.88	40.10	8.31	33.99
PK	17.09604G	61.35	68.20	-6.85	17.10	3	Horizontal	27	2.62	-	44.25	40.19	10.63	33.72

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

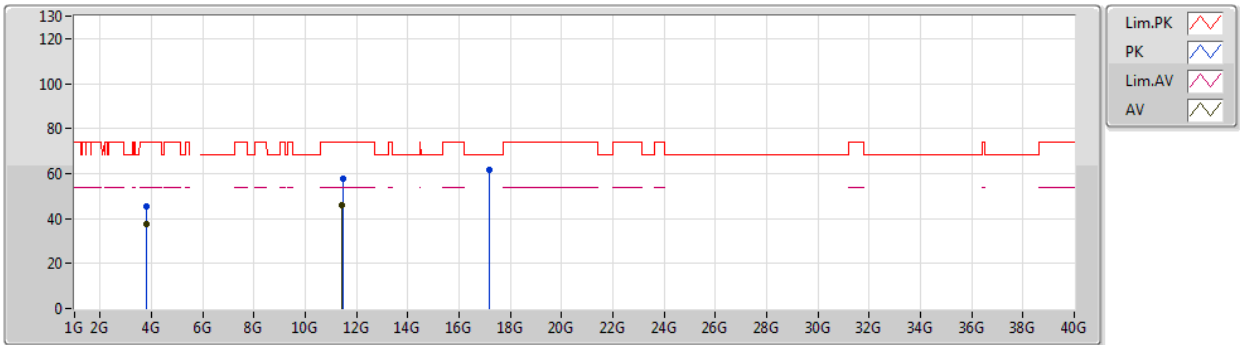


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.719G	111.82	Inf	-Inf	3.30	3	Vertical	120	1.80	-	108.52	32.08	5.77	34.55
PK	5.721G	123.23	Inf	-Inf	3.30	3	Vertical	120	1.80	-	119.93	32.08	5.77	34.55
PK	5.851G	67.85	68.20	-0.35	3.65	3	Vertical	120	1.80	-	64.20	32.40	5.82	34.57

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

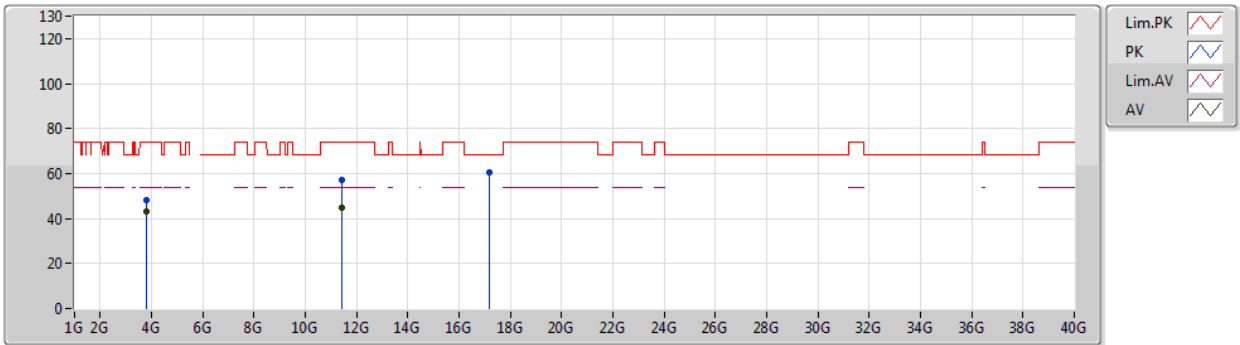


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81331G	37.61	54.00	-16.39	-0.25	3	Vertical	9	1.51	-	37.86	29.45	5.30	35.00
AV	11.43844G	45.68	54.00	-8.32	14.45	3	Vertical	175	1.54	-	31.23	40.10	8.32	33.97
PK	3.8134G	45.60	74.00	-28.40	-0.25	3	Vertical	9	1.51	-	45.85	29.45	5.30	35.00
PK	11.45344G	57.64	74.00	-16.36	14.46	3	Vertical	175	1.54	-	43.18	40.10	8.32	33.96
PK	17.1609G	61.62	68.20	-6.58	17.19	3	Vertical	303	2.24	-	44.43	40.26	10.64	33.71

802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

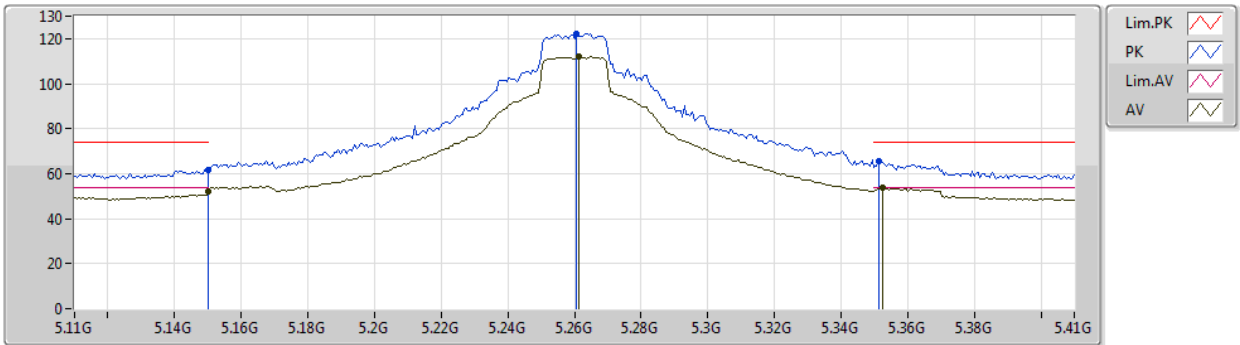


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81331G	43.20	54.00	-10.80	-0.25	3	Horizontal	344	1.59	-	43.45	29.45	5.30	35.00
AV	11.4412G	45.09	54.00	-8.91	14.45	3	Horizontal	64	1.50	-	30.64	40.10	8.32	33.97
PK	3.81335G	48.27	74.00	-25.73	-0.25	3	Horizontal	344	1.59	-	48.52	29.45	5.30	35.00
PK	11.44132G	57.06	74.00	-16.94	14.45	3	Horizontal	64	1.50	-	42.61	40.10	8.32	33.97
PK	17.16828G	60.73	68.20	-7.47	17.21	3	Horizontal	254	1.72	-	43.52	40.27	10.65	33.71

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX

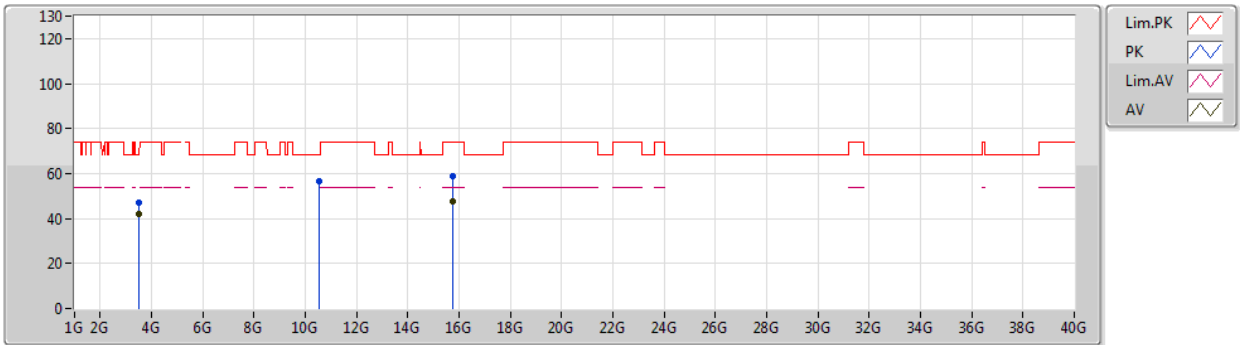


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.23	54.00	-1.77	3.11	3	Vertical	124	1.80	-	49.12	32.10	5.48	34.47
AV	5.2612G	111.88	Inf	-Inf	2.52	3	Vertical	124	1.80	-	109.36	31.48	5.53	34.49
AV	5.3524G	53.66	54.00	-0.34	2.49	3	Vertical	124	1.80	-	51.17	31.41	5.58	34.50
PK	5.15G	61.79	74.00	-12.21	3.11	3	Vertical	124	1.80	-	58.68	32.10	5.48	34.47
PK	5.2606G	122.37	Inf	-Inf	2.52	3	Vertical	124	1.80	-	119.85	31.48	5.53	34.49
PK	5.3512G	65.39	74.00	-8.61	2.49	3	Vertical	124	1.80	-	62.90	31.41	5.58	34.50

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX

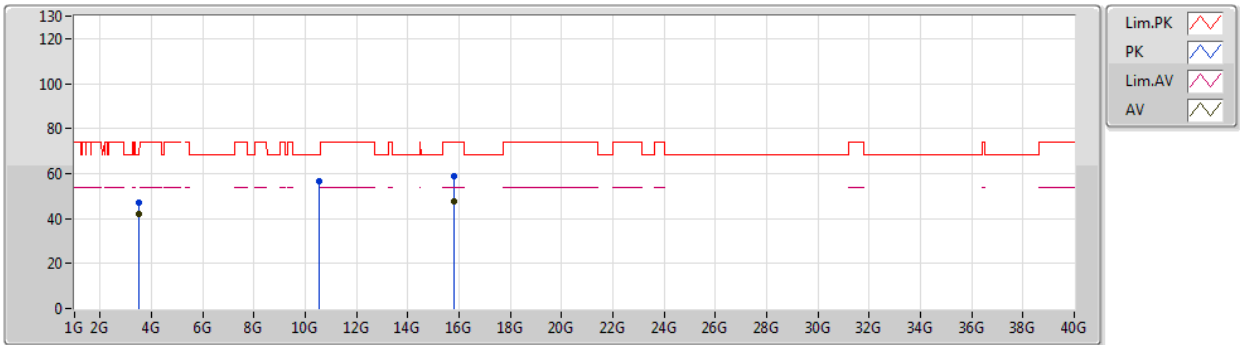


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50666G	42.14	54.00	-11.86	-1.45	3	Vertical	132	1.50	-	43.59	28.73	4.96	35.14
AV	15.77826G	47.84	54.00	-6.16	14.11	3	Vertical	313	1.07	-	33.73	37.72	10.27	33.88
PK	3.50668G	47.31	74.00	-26.69	-1.45	3	Vertical	132	1.50	-	48.76	28.73	4.96	35.14
PK	10.52354G	56.37	68.20	-11.83	13.18	3	Vertical	331	1.19	-	43.19	39.72	7.95	34.49
PK	15.77112G	58.97	74.00	-15.03	14.11	3	Vertical	313	1.07	-	44.86	37.73	10.26	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX

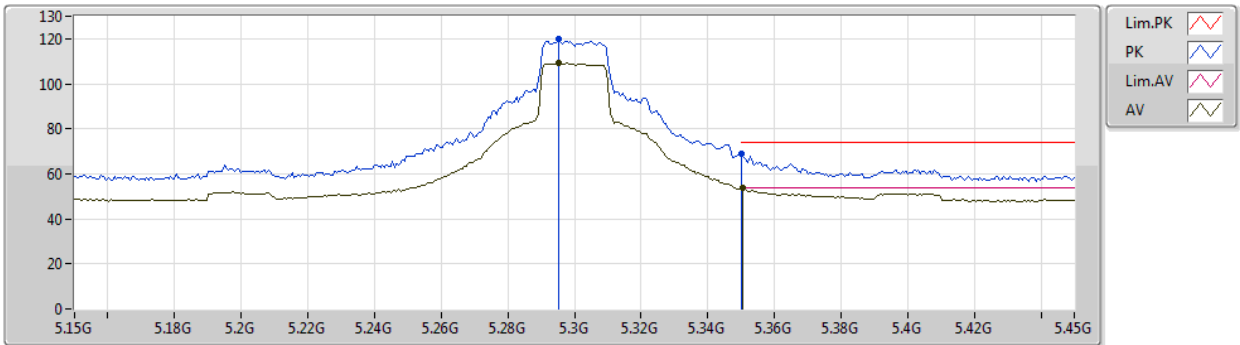


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50667G	41.84	54.00	-12.16	-1.45	3	Horizontal	23	1.95	-	43.29	28.73	4.96	35.14
AV	15.7848G	47.90	54.00	-6.10	14.11	3	Horizontal	194	1.83	-	33.79	37.72	10.27	33.88
PK	3.50679G	46.92	74.00	-27.08	-1.45	3	Horizontal	23	1.95	-	48.37	28.73	4.96	35.14
PK	10.52222G	56.65	68.20	-11.55	13.18	3	Horizontal	166	1.59	-	43.47	39.72	7.95	34.49
PK	15.78318G	58.67	74.00	-15.33	14.11	3	Horizontal	194	1.83	-	44.56	37.72	10.27	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX

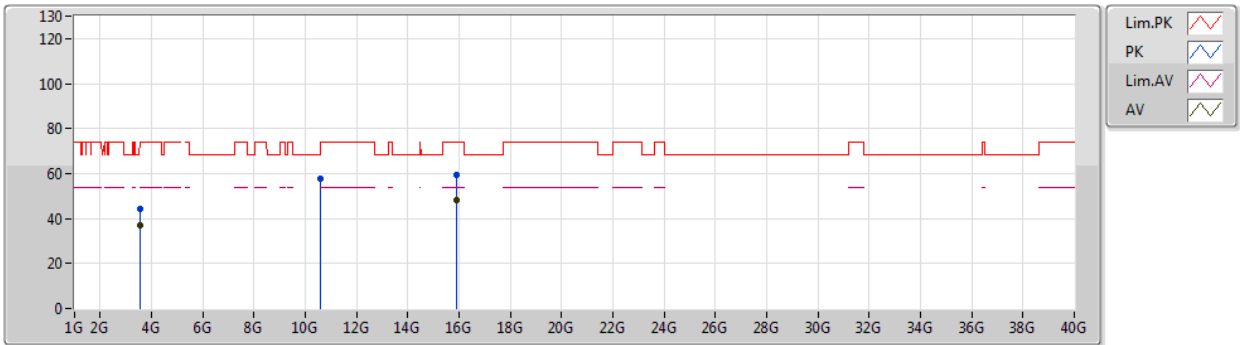


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2952G	109.35	Inf	-Inf	2.47	3	Vertical	117	1.81	-	106.88	31.41	5.55	34.49
AV	5.3504G	53.71	54.00	-0.29	2.48	3	Vertical	117	1.81	-	51.23	31.40	5.58	34.50
PK	5.2952G	119.64	Inf	-Inf	2.47	3	Vertical	117	1.81	-	117.17	31.41	5.55	34.49
PK	5.35G	68.67	74.00	-5.33	2.48	3	Vertical	117	1.81	-	66.19	31.40	5.58	34.50

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX

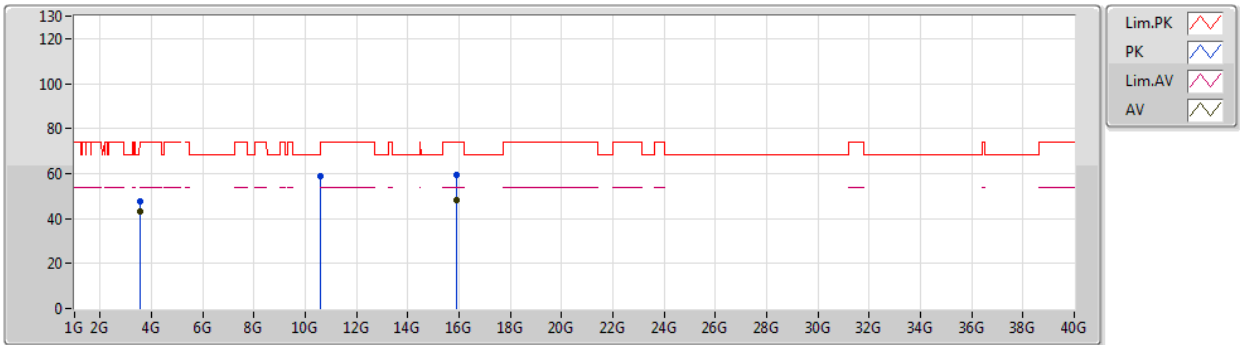


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5334G	37.06	54.00	-16.94	-1.30	3	Vertical	352	2.40	-	38.36	28.83	4.99	35.12
AV	15.89178G	47.95	54.00	-6.05	13.90	3	Vertical	333	1.50	-	34.05	37.42	10.34	33.86
PK	3.53333G	44.34	74.00	-29.66	-1.30	3	Vertical	352	2.40	-	45.64	28.83	4.99	35.12
PK	10.59784G	57.79	68.20	-10.41	13.32	3	Vertical	126	1.98	-	44.47	39.80	7.98	34.46
PK	15.89346G	59.26	74.00	-14.74	13.90	3	Vertical	333	1.50	-	45.36	37.42	10.34	33.86

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX

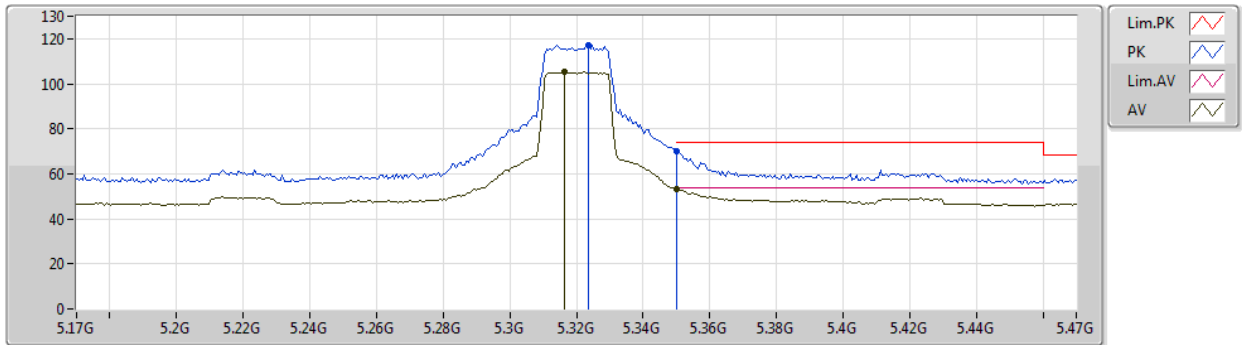


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53327G	43.27	54.00	-10.73	-1.30	3	Horizontal	191	2.15	-	44.57	28.83	4.99	35.12
AV	15.89616G	48.04	54.00	-5.96	13.89	3	Horizontal	25	1.85	-	34.15	37.41	10.34	33.86
PK	3.53335G	47.62	74.00	-26.38	-1.30	3	Horizontal	191	2.15	-	48.92	28.83	4.99	35.12
PK	10.60096G	58.60	74.00	-15.40	13.32	3	Horizontal	163	1.50	-	45.28	39.80	7.98	34.46
PK	15.91062G	59.21	74.00	-14.79	13.88	3	Horizontal	25	1.85	-	45.33	37.39	10.35	33.86

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX

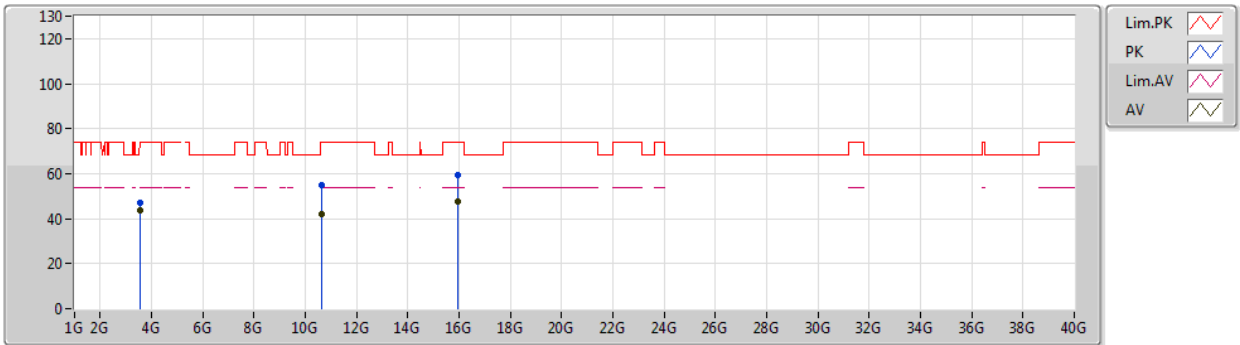


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3164G	105.62	Inf	-Inf	4.91	3	Vertical	188	1.87	-	100.71	31.30	7.49	33.88
AV	5.35G	53.48	54.00	-0.52	4.93	3	Vertical	188	1.87	-	48.55	31.30	7.51	33.88
PK	5.3236G	117.31	Inf	-Inf	4.91	3	Vertical	188	1.87	-	112.40	31.30	7.49	33.88
PK	5.35G	69.77	74.00	-4.23	4.93	3	Vertical	188	1.87	-	64.84	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX

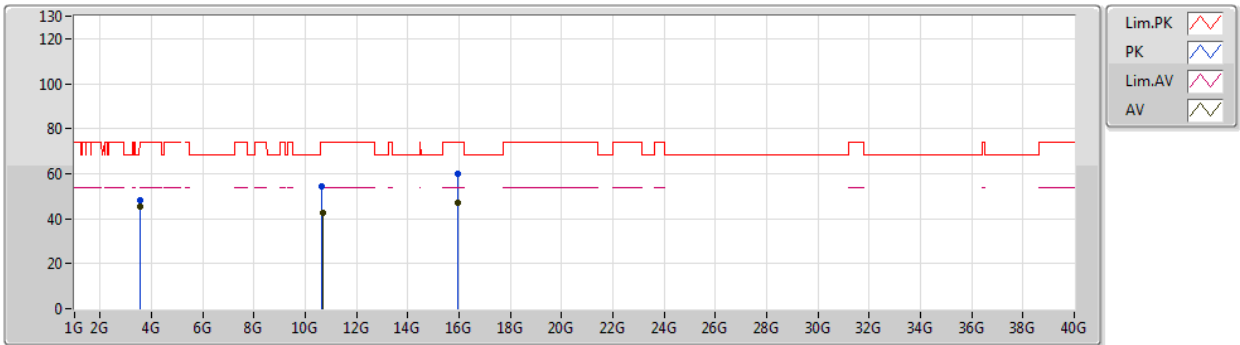


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54667G	43.87	54.00	-10.13	0.78	3	Vertical	160	1.98	-	43.09	28.99	5.92	34.13
AV	10.63466G	42.09	54.00	-11.91	16.72	3	Vertical	137	1.48	-	25.37	39.90	10.86	34.04
AV	15.9633G	47.49	54.00	-6.51	17.98	3	Vertical	122	1.49	-	29.51	37.17	13.37	32.56
PK	3.54666G	47.22	74.00	-26.78	0.78	3	Vertical	160	1.98	-	46.44	28.99	5.92	34.13
PK	10.65404G	54.86	74.00	-19.14	16.75	3	Vertical	137	1.48	-	38.11	39.90	10.88	34.03
PK	15.97116G	59.51	74.00	-14.49	17.98	3	Vertical	122	1.49	-	41.53	37.16	13.38	32.56

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX

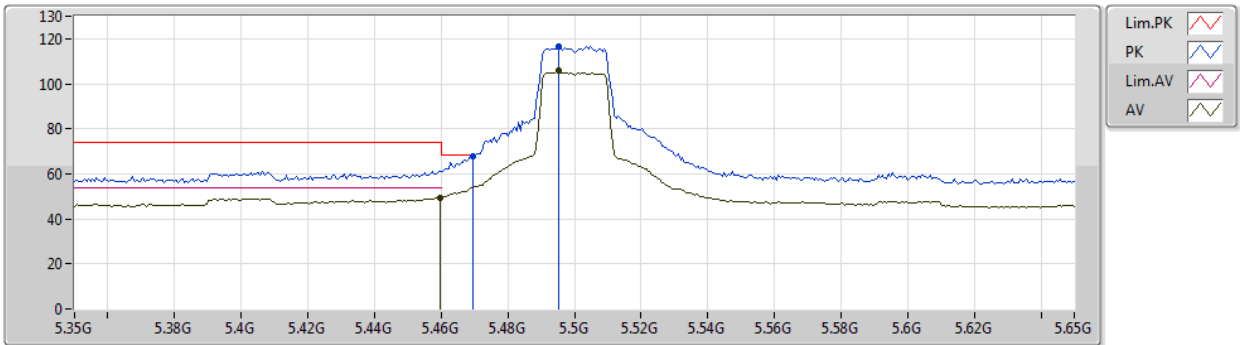


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54665G	45.31	54.00	-8.69	0.78	3	Horizontal	221	1.68	-	44.53	28.99	5.92	34.13
AV	10.6649G	42.41	54.00	-11.59	16.77	3	Horizontal	250	1.50	-	25.64	39.90	10.89	34.02
AV	15.94716G	47.15	54.00	-6.85	18.02	3	Horizontal	27	1.50	-	29.13	37.21	13.36	32.55
PK	3.54663G	48.24	74.00	-25.76	0.78	3	Horizontal	221	1.68	-	47.46	28.99	5.92	34.13
PK	10.6164G	54.24	74.00	-19.76	16.70	3	Horizontal	250	1.50	-	37.54	39.90	10.85	34.05
PK	15.95868G	60.11	74.00	-13.89	18.00	3	Horizontal	27	1.50	-	42.11	37.18	13.37	32.55

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5500MHz_TX

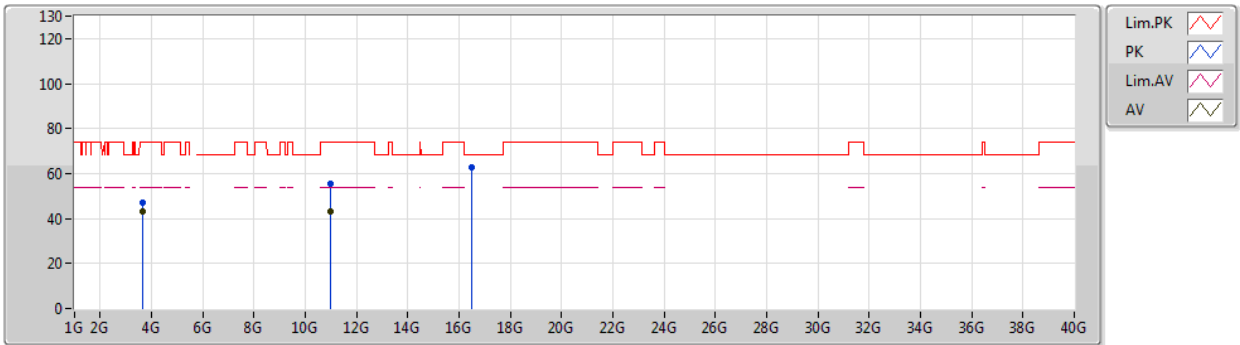


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	49.48	54.00	-4.52	5.32	3	Vertical	333	1.91	-	44.16	31.82	7.41	33.91
AV	5.4952G	105.64	Inf	-Inf	5.30	3	Vertical	333	1.91	-	100.34	31.89	7.33	33.92
PK	5.4694G	67.97	68.20	-0.23	5.32	3	Vertical	333	1.91	-	62.65	31.84	7.39	33.91
PK	5.4952G	116.59	Inf	-Inf	5.30	3	Vertical	333	1.91	-	111.29	31.89	7.33	33.92

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5500MHz_TX

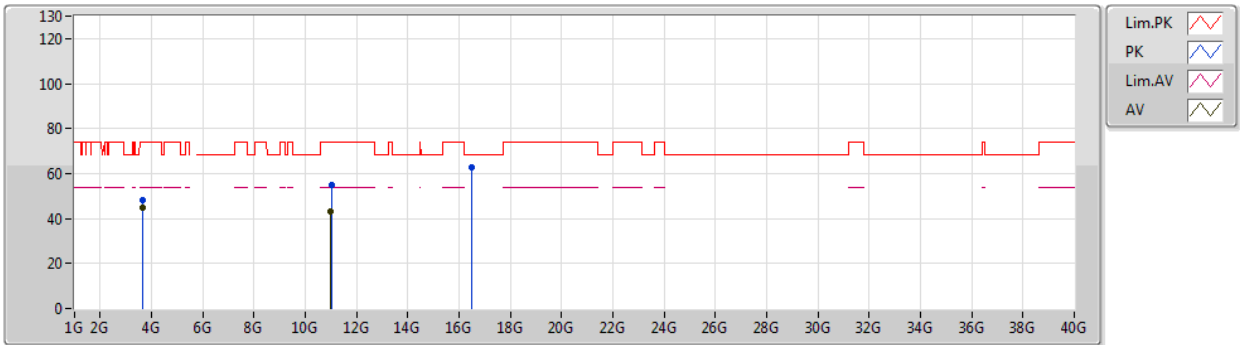


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	43.08	54.00	-10.92	1.26	3	Vertical	35	2.35	-	41.82	29.30	6.05	34.09
AV	11.00234G	43.01	54.00	-10.99	17.53	3	Vertical	24	1.75	-	25.48	40.19	11.19	33.85
PK	3.66672G	46.91	74.00	-27.09	1.26	3	Vertical	35	2.35	-	45.65	29.30	6.05	34.09
PK	10.99406G	55.28	74.00	-18.72	17.52	3	Vertical	24	1.75	-	37.76	40.19	11.18	33.85
PK	16.48716G	62.83	68.20	-5.37	20.00	3	Vertical	358	1.49	-	42.83	38.46	13.74	32.20

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5500MHz_TX

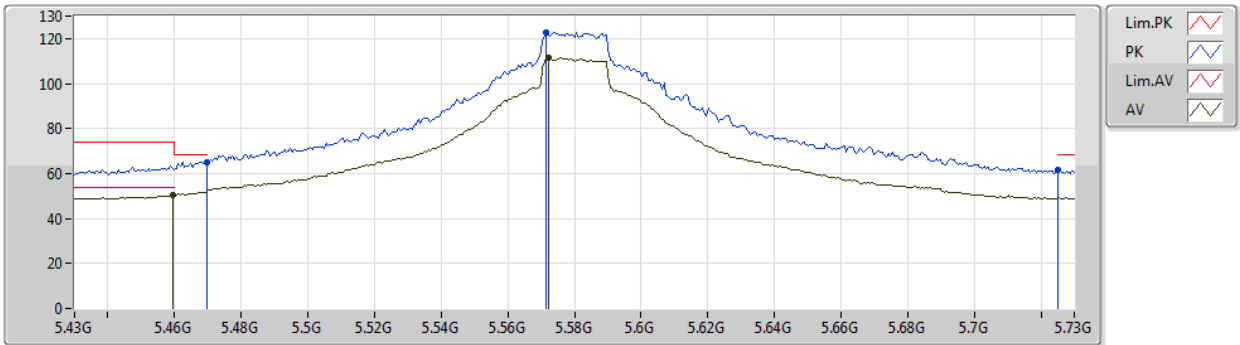


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	44.99	54.00	-9.01	1.26	3	Horizontal	219	1.48	-	43.73	29.30	6.05	34.09
AV	10.99658G	42.89	54.00	-11.11	17.53	3	Horizontal	322	1.82	-	25.36	40.20	11.18	33.85
PK	3.66665G	48.02	74.00	-25.98	1.26	3	Horizontal	219	1.48	-	46.76	29.30	6.05	34.09
PK	11.00942G	55.12	74.00	-18.88	17.51	3	Horizontal	322	1.82	-	37.61	40.17	11.19	33.85
PK	16.49106G	62.55	68.20	-5.65	20.01	3	Horizontal	322	1.49	-	42.54	38.47	13.74	32.20

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5580MHz_TX

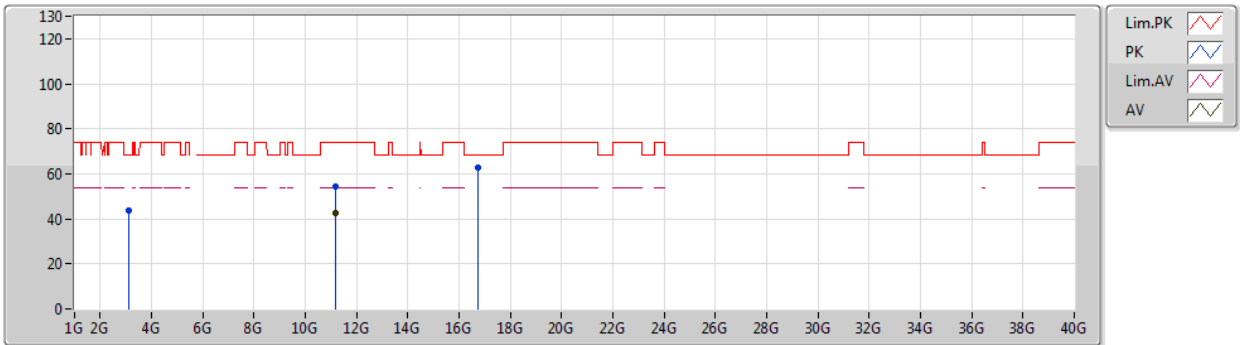


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	50.47	54.00	-3.53	5.32	3	Vertical	188	1.79	-	45.15	31.82	7.41	33.91
AV	5.5722G	111.36	Inf	-Inf	5.09	3	Vertical	188	1.79	-	106.27	31.86	7.16	33.93
PK	5.4696G	65.23	68.20	-2.97	5.32	3	Vertical	188	1.79	-	59.91	31.84	7.39	33.91
PK	5.5716G	122.92	Inf	-Inf	5.09	3	Vertical	188	1.79	-	117.83	31.86	7.16	33.93
PK	5.7252G	61.87	68.20	-6.33	5.67	3	Vertical	188	1.79	-	56.20	32.00	7.63	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5580MHz_TX

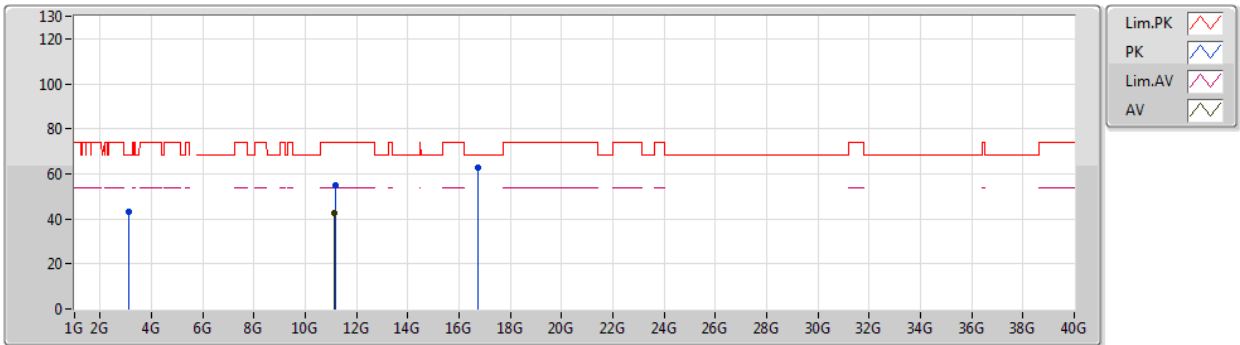


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17482G	42.50	54.00	-11.50	17.27	3	Vertical	202	1.49	-	25.23	39.75	11.34	33.82
PK	3.12499G	43.80	68.20	-24.40	0.35	3	Vertical	236	1.81	-	43.45	28.95	5.56	34.16
PK	11.16264G	54.63	74.00	-19.37	17.28	3	Vertical	202	1.49	-	37.35	39.77	11.33	33.82
PK	16.7388G	62.78	68.20	-5.42	21.69	3	Vertical	199	1.50	-	41.09	39.52	13.91	31.74

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5580MHz_TX

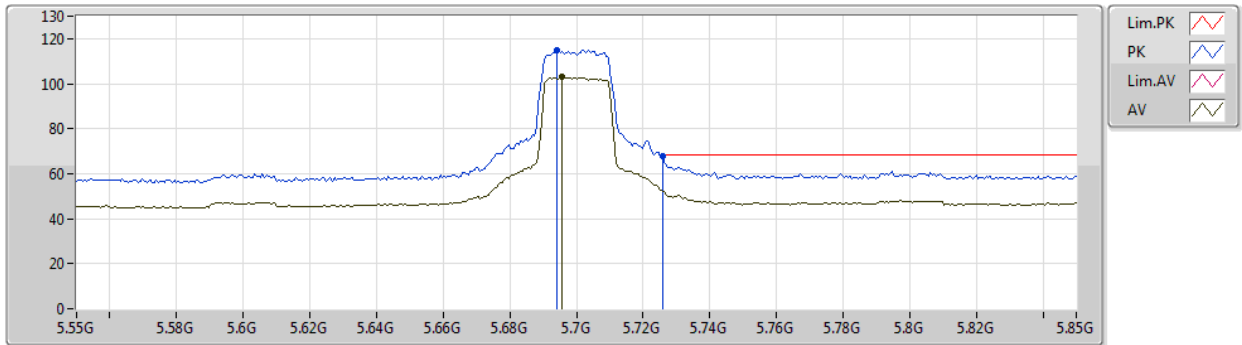


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15508G	42.41	54.00	-11.59	17.28	3	Horizontal	195	1.45	-	25.13	39.79	11.32	33.83
PK	3.12494G	42.91	68.20	-25.29	0.35	3	Horizontal	247	1.00	-	42.56	28.95	5.56	34.16
PK	11.16132G	54.78	74.00	-19.22	17.29	3	Horizontal	195	1.45	-	37.49	39.78	11.33	33.82
PK	16.73886G	62.69	68.20	-5.51	21.69	3	Horizontal	22	1.48	-	41.00	39.52	13.91	31.74

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5700MHz_TX

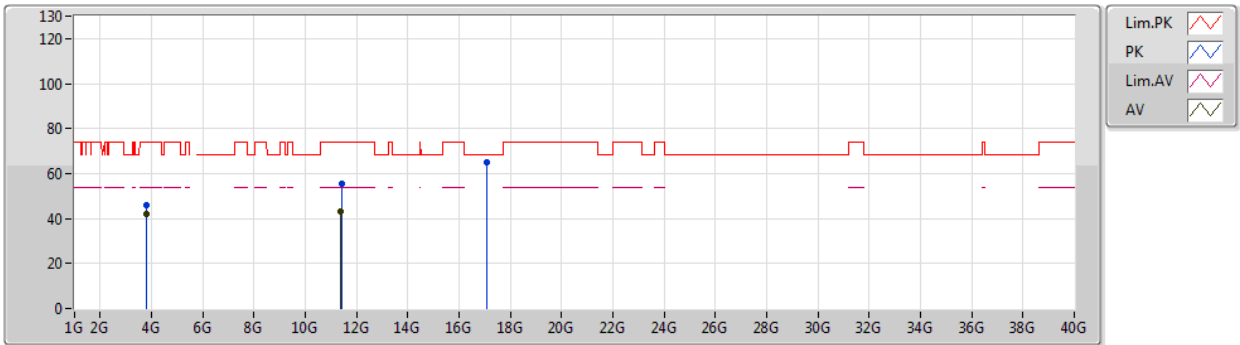


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6958G	103.12	Inf	-Inf	5.45	3	Vertical	187	1.83	-	97.67	31.89	7.51	33.95
PK	5.694G	114.81	Inf	-Inf	5.44	3	Vertical	187	1.83	-	109.37	31.89	7.50	33.95
PK	5.7258G	67.59	68.20	-0.61	5.67	3	Vertical	187	1.83	-	61.92	32.00	7.63	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5700MHz_TX

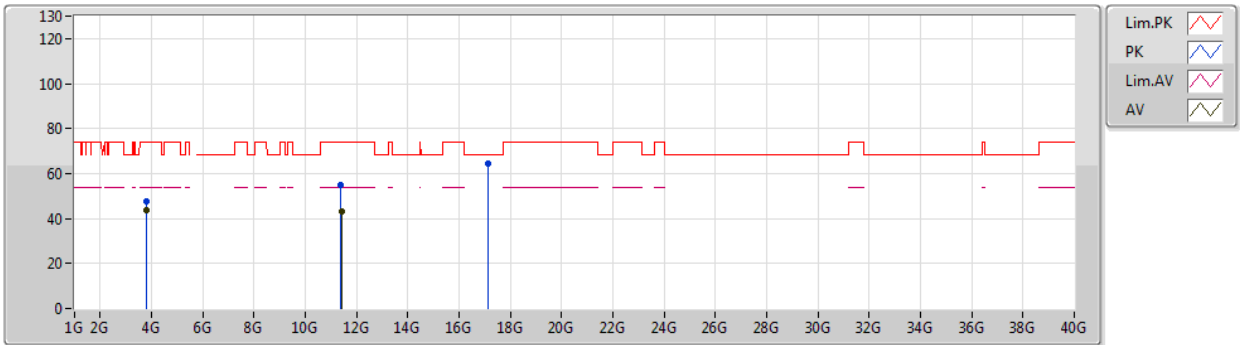


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79998G	41.79	54.00	-12.21	1.53	3	Vertical	174	1.36	-	40.26	29.50	6.07	34.04
AV	11.39886G	42.89	54.00	-11.11	17.65	3	Vertical	3	1.54	-	25.24	39.90	11.54	33.79
PK	3.8G	46.22	74.00	-27.78	1.53	3	Vertical	174	1.36	-	44.69	29.50	6.07	34.04
PK	11.41182G	55.26	74.00	-18.74	17.69	3	Vertical	3	1.54	-	37.57	39.92	11.55	33.78
PK	17.08656G	65.02	68.20	-3.18	22.79	3	Vertical	245	1.50	-	42.23	39.91	14.16	31.28

802.11ax HEW20_Nss2,(MCS0)_2TX

03/01/2020

5700MHz_TX

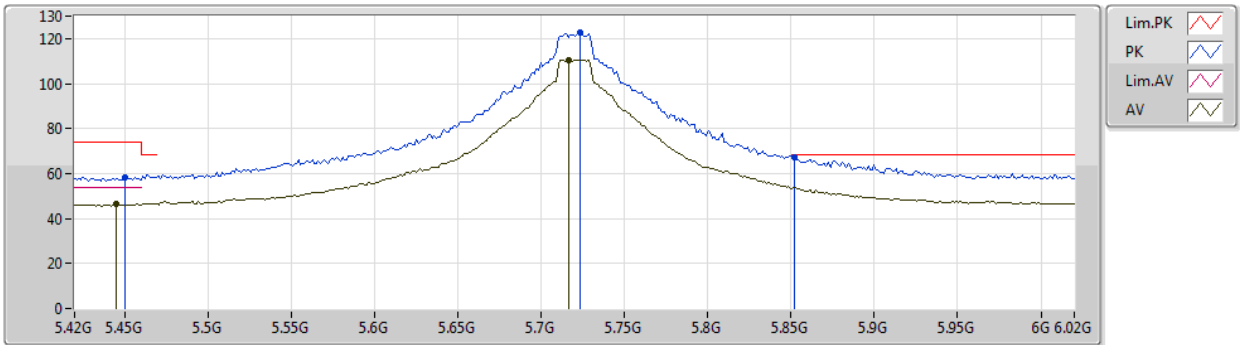


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80005G	43.86	54.00	-10.14	1.53	3	Horizontal	8	1.38	-	42.33	29.50	6.07	34.04
AV	11.4024G	42.96	54.00	-11.04	17.65	3	Horizontal	340	1.47	-	25.31	39.90	11.54	33.79
PK	3.79999G	47.59	74.00	-26.41	1.53	3	Horizontal	8	1.38	-	46.06	29.50	6.07	34.04
PK	11.3874G	54.96	74.00	-19.04	17.61	3	Horizontal	340	1.47	-	37.35	39.87	11.53	33.79
PK	17.1244G	64.24	68.20	-3.96	22.80	3	Horizontal	118	1.49	-	41.44	39.90	14.19	31.29

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

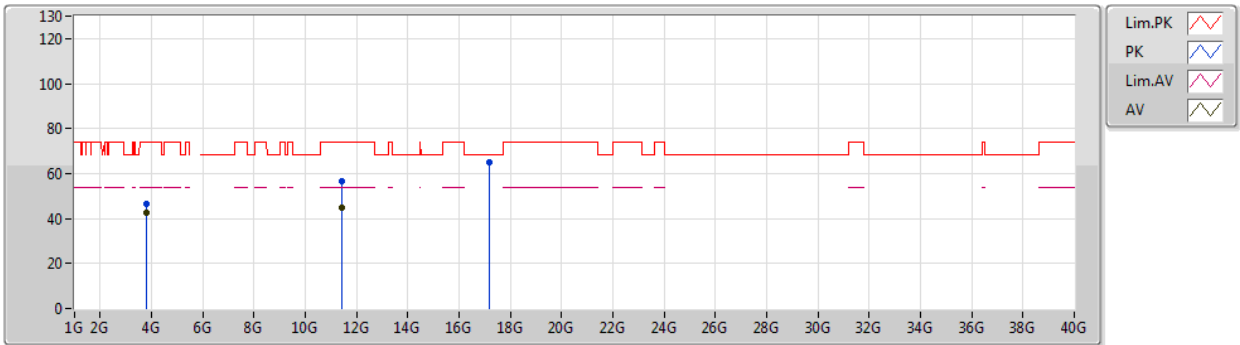


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	46.41	54.00	-7.59	5.31	3	Vertical	157	1.89	-	41.10	31.78	7.44	33.91
AV	5.7164G	110.65	Inf	-Inf	5.61	3	Vertical	157	1.89	-	105.04	31.97	7.59	33.95
PK	5.45G	58.54	74.00	-15.46	5.32	3	Vertical	157	1.89	-	53.22	31.80	7.43	33.91
PK	5.7236G	122.67	Inf	-Inf	5.66	3	Vertical	157	1.89	-	117.01	31.99	7.63	33.96
PK	5.852G	67.44	68.20	-0.76	6.51	3	Vertical	157	1.89	-	60.93	32.40	8.09	33.98

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

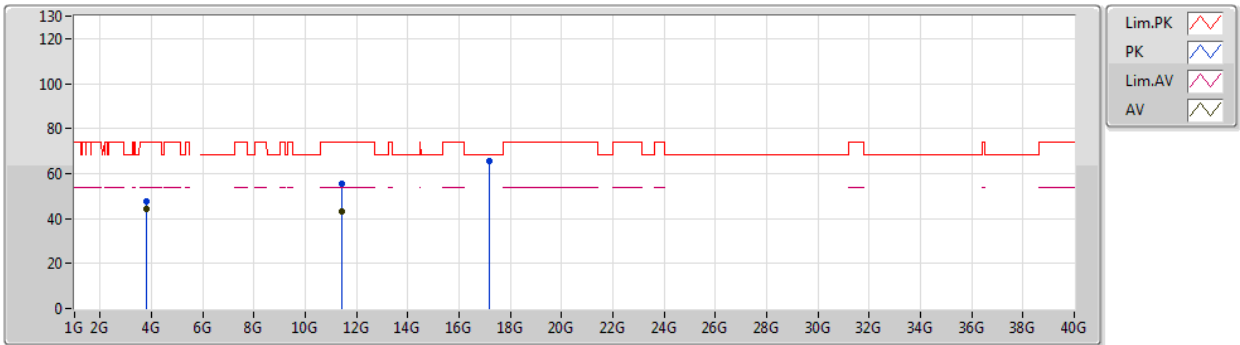


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81332G	42.40	54.00	-11.60	1.57	3	Vertical	158	2.10	-	40.83	29.53	6.08	34.04
AV	11.44102G	44.71	54.00	-9.29	17.78	3	Vertical	0	1.66	-	26.93	39.98	11.58	33.78
PK	3.81336G	46.66	74.00	-27.34	1.57	3	Vertical	158	2.10	-	45.09	29.53	6.08	34.04
PK	11.44366G	56.62	74.00	-17.38	17.79	3	Vertical	0	1.66	-	38.83	39.99	11.58	33.78
PK	17.17242G	64.74	68.20	-3.46	22.81	3	Vertical	329	1.49	-	41.93	39.90	14.22	31.31

802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

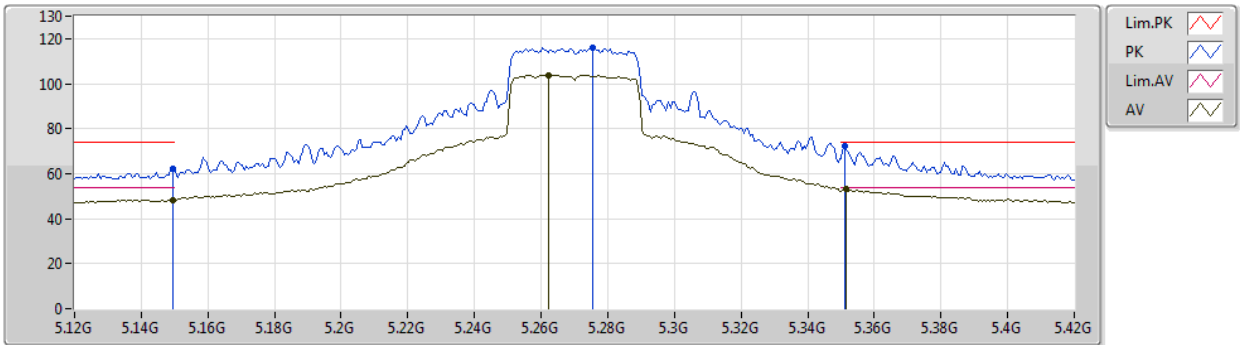


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81334G	44.35	54.00	-9.65	1.57	3	Horizontal	5	1.45	-	42.78	29.53	6.08	34.04
AV	11.4481G	43.08	54.00	-10.92	17.80	3	Horizontal	128	1.44	-	25.28	40.00	11.58	33.78
PK	3.81335G	47.81	74.00	-26.19	1.57	3	Horizontal	5	1.45	-	46.24	29.53	6.08	34.04
PK	11.42968G	55.31	74.00	-18.69	17.75	3	Horizontal	128	1.44	-	37.56	39.96	11.57	33.78
PK	17.17278G	65.33	68.20	-2.87	22.81	3	Horizontal	323	2.68	-	42.52	39.90	14.22	31.31

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5270MHz_TX

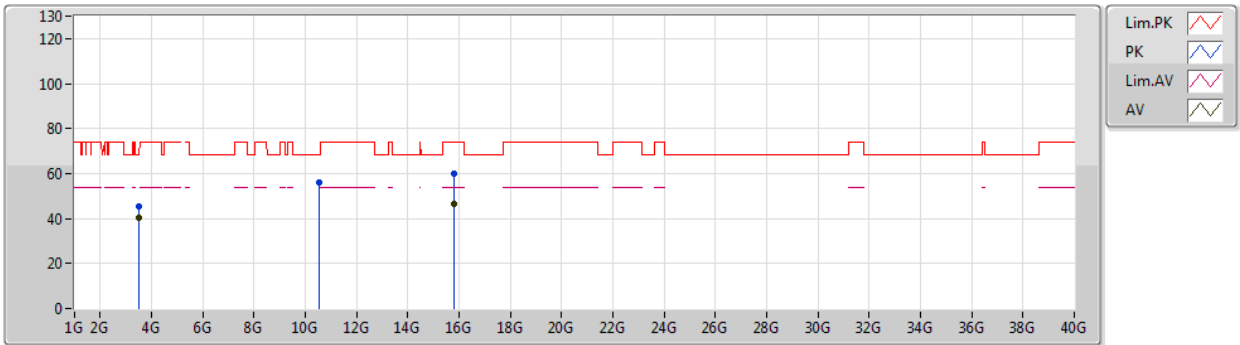


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	48.33	54.00	-5.67	5.47	3	Vertical	335	1.54	-	42.86	32.00	7.31	33.84
AV	5.2622G	103.82	Inf	-Inf	5.04	3	Vertical	335	1.54	-	98.78	31.45	7.45	33.86
AV	5.3516G	53.13	54.00	-0.87	4.94	3	Vertical	335	1.54	-	48.19	31.31	7.51	33.88
PK	5.1494G	62.34	74.00	-11.66	5.47	3	Vertical	335	1.54	-	56.87	32.00	7.31	33.84
PK	5.2754G	115.98	Inf	-Inf	4.99	3	Vertical	335	1.54	-	110.99	31.40	7.46	33.87
PK	5.351G	72.02	74.00	-1.98	4.94	3	Vertical	335	1.54	-	67.08	31.31	7.51	33.88

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5270MHz_TX

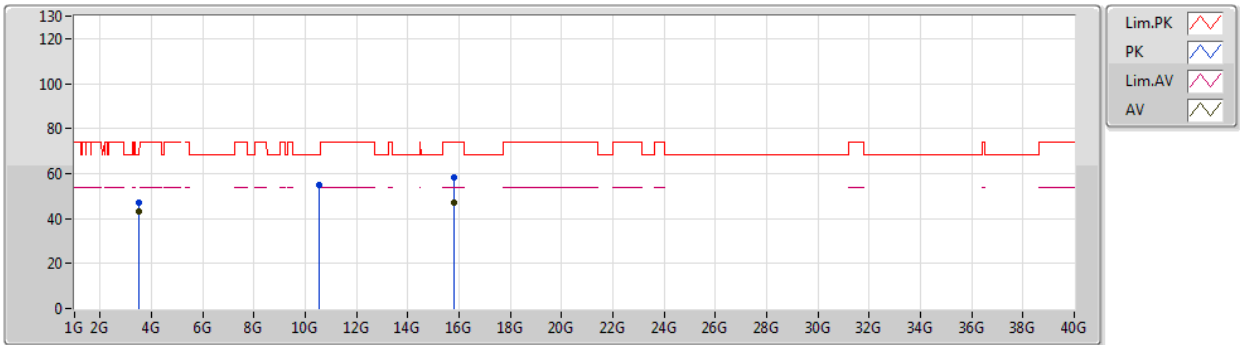


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5133G	40.60	54.00	-13.40	0.55	3	Vertical	221	1.59	-	40.05	28.85	5.84	34.14
AV	15.82458G	46.71	54.00	-7.29	18.28	3	Vertical	264	1.49	-	28.43	37.45	13.30	32.47
PK	3.5134G	45.29	74.00	-28.71	0.56	3	Vertical	221	1.59	-	44.73	28.85	5.85	34.14
PK	10.54474G	55.98	68.20	-12.22	16.48	3	Vertical	204	1.75	-	39.50	39.79	10.78	34.09
PK	15.8196G	59.68	74.00	-14.32	18.29	3	Vertical	264	1.49	-	41.39	37.46	13.30	32.47

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5270MHz_TX

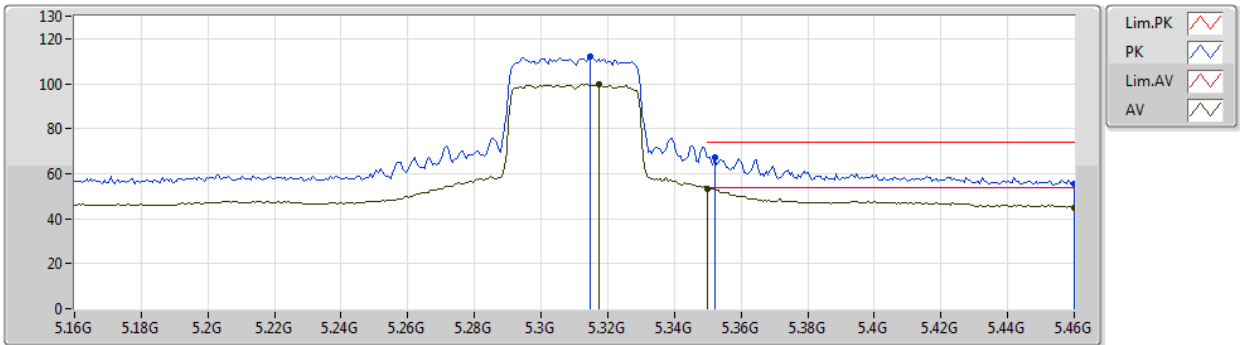


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51334G	43.07	54.00	-10.93	0.56	3	Horizontal	222	1.68	-	42.51	28.85	5.85	34.14
AV	15.82326G	46.88	54.00	-7.12	18.28	3	Horizontal	310	2.02	-	28.60	37.45	13.30	32.47
PK	3.51331G	46.82	74.00	-27.18	0.55	3	Horizontal	222	1.68	-	46.27	28.85	5.84	34.14
PK	10.5415G	54.97	68.20	-13.23	16.47	3	Horizontal	88	1.49	-	38.50	39.78	10.78	34.09
PK	15.80772G	58.55	74.00	-15.45	18.31	3	Horizontal	310	2.02	-	40.24	37.48	13.29	32.46

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX

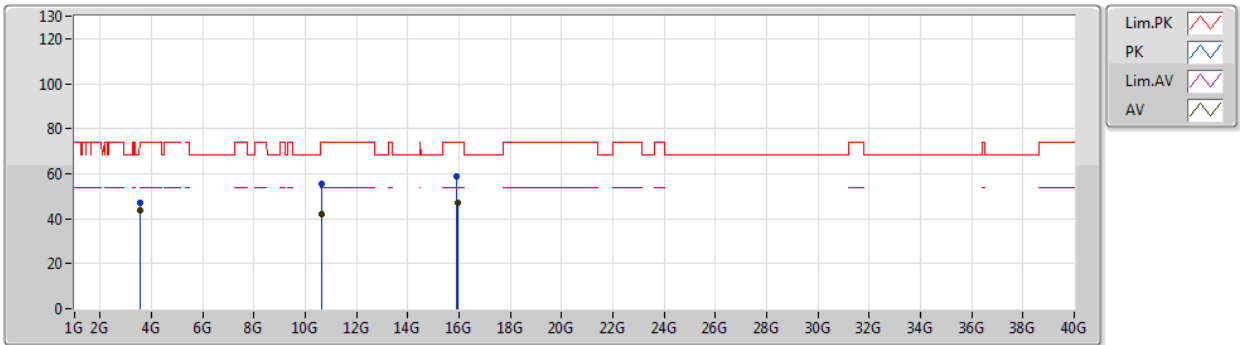


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	99.77	Inf	-Inf	4.91	3	Vertical	334	1.62	-	94.86	31.30	7.49	33.88
AV	5.35G	53.41	54.00	-0.59	4.93	3	Vertical	334	1.62	-	48.48	31.30	7.51	33.88
AV	5.46G	44.95	54.00	-9.05	5.32	3	Vertical	334	1.62	-	39.63	31.82	7.41	33.91
PK	5.3148G	112.22	Inf	-Inf	4.90	3	Vertical	334	1.62	-	107.32	31.30	7.48	33.88
PK	5.352G	67.35	74.00	-6.65	4.94	3	Vertical	334	1.62	-	62.41	31.31	7.51	33.88
PK	5.46G	55.53	74.00	-18.47	5.32	3	Vertical	334	1.62	-	50.21	31.82	7.41	33.91

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX

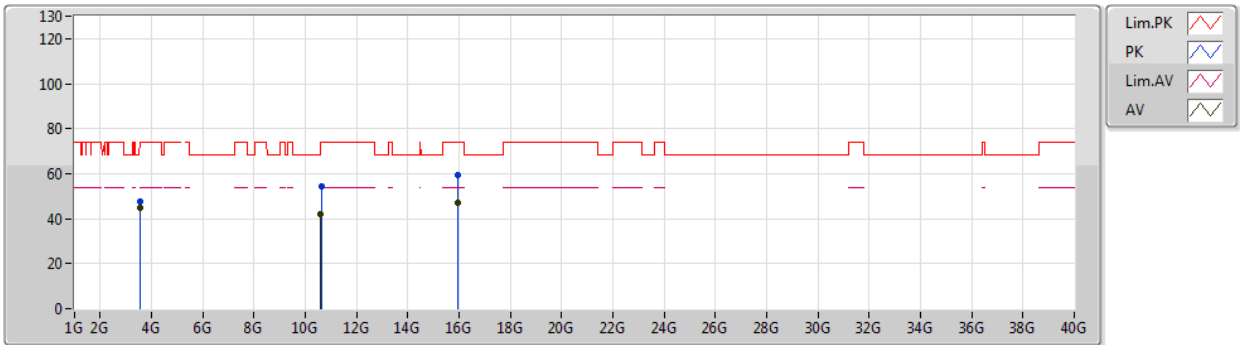


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54002G	43.89	54.00	-10.11	0.74	3	Vertical	47	2.32	-	43.15	28.96	5.91	34.13
AV	10.62078G	42.24	54.00	-11.76	16.70	3	Vertical	237	1.49	-	25.54	39.90	10.85	34.05
AV	15.92628G	47.11	54.00	-6.89	18.07	3	Vertical	38	1.86	-	29.04	37.25	13.35	32.53
PK	3.5401G	47.29	74.00	-26.71	0.74	3	Vertical	47	2.32	-	46.55	28.96	5.91	34.13
PK	10.63248G	55.41	74.00	-18.59	16.72	3	Vertical	237	1.49	-	38.69	39.90	10.86	34.04
PK	15.92184G	58.92	74.00	-15.08	18.08	3	Vertical	38	1.86	-	40.84	37.26	13.35	32.53

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX

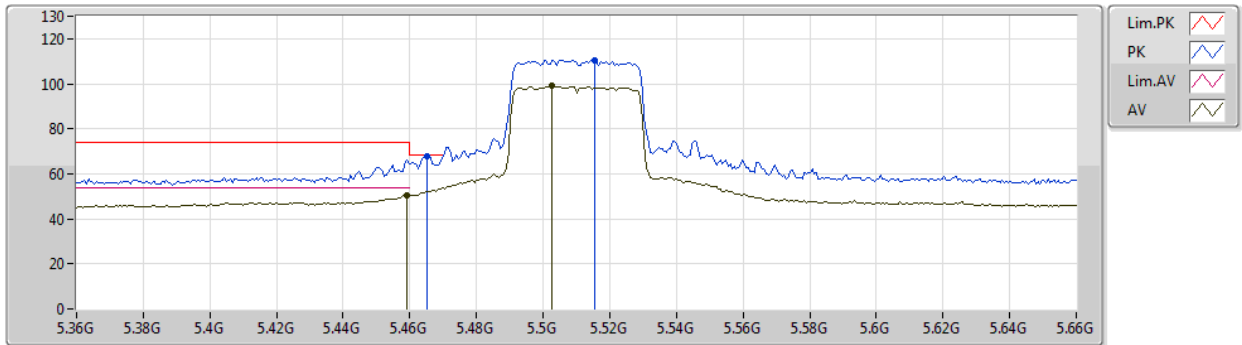


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54002G	44.86	54.00	-9.14	0.74	3	Horizontal	222	1.65	-	44.12	28.96	5.91	34.13
AV	10.6074G	42.16	54.00	-11.84	16.69	3	Horizontal	132	2.75	-	25.47	39.90	10.84	34.05
AV	15.9294G	46.87	54.00	-7.13	18.05	3	Horizontal	156	2.98	-	28.82	37.24	13.35	32.54
PK	3.54001G	47.80	74.00	-26.20	0.74	3	Horizontal	222	1.65	-	47.06	28.96	5.91	34.13
PK	10.61772G	54.55	74.00	-19.45	16.70	3	Horizontal	132	2.75	-	37.85	39.90	10.85	34.05
PK	15.93474G	59.30	74.00	-14.70	18.05	3	Horizontal	156	2.98	-	41.25	37.23	13.36	32.54

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX

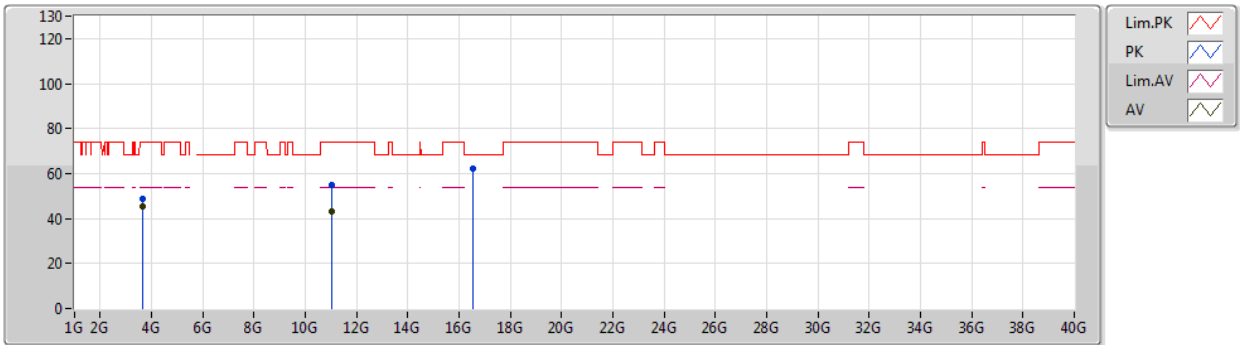


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	50.64	54.00	-3.36	5.32	3	Vertical	10	1.58	-	45.32	31.82	7.41	33.91
AV	5.5028G	98.93	Inf	-Inf	5.29	3	Vertical	10	1.58	-	93.64	31.90	7.31	33.92
PK	5.465G	67.87	68.20	-0.33	5.32	3	Vertical	10	1.58	-	62.55	31.83	7.40	33.91
PK	5.5154G	110.60	Inf	-Inf	5.27	3	Vertical	10	1.58	-	105.33	31.90	7.29	33.92

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX

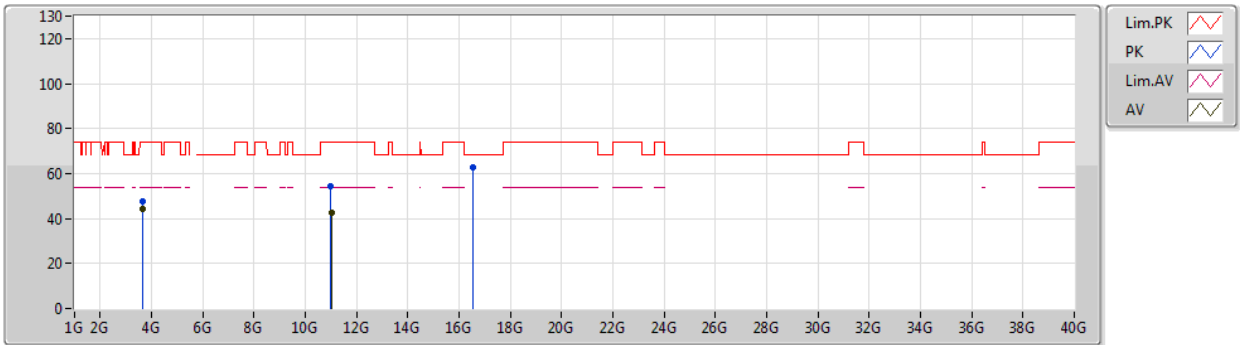


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67334G	45.41	54.00	-8.59	1.27	3	Vertical	337	2.80	-	44.14	29.30	6.05	34.08
AV	11.0107G	42.87	54.00	-11.13	17.51	3	Vertical	28	1.49	-	25.36	40.17	11.19	33.85
PK	3.67331G	48.56	74.00	-25.44	1.27	3	Vertical	337	2.80	-	47.29	29.30	6.05	34.08
PK	11.02234G	55.08	74.00	-18.92	17.48	3	Vertical	28	1.49	-	37.60	40.13	11.20	33.85
PK	16.53666G	62.00	68.20	-6.20	20.30	3	Vertical	271	1.48	-	41.70	38.65	13.77	32.12

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX

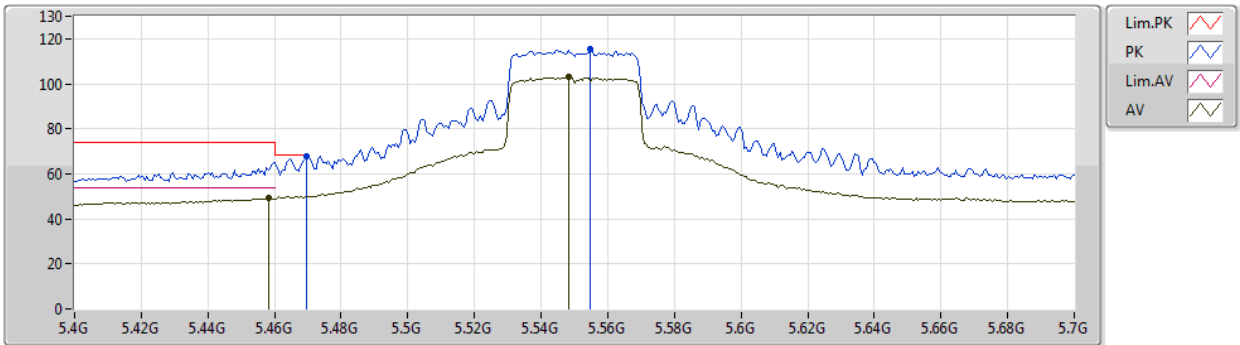


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67337G	44.37	54.00	-9.63	1.27	3	Horizontal	9	1.29	-	43.10	29.30	6.05	34.08
AV	11.0284G	42.32	54.00	-11.68	17.47	3	Horizontal	134	1.49	-	24.85	40.11	11.21	33.85
PK	3.67337G	47.63	74.00	-26.37	1.27	3	Horizontal	9	1.29	-	46.36	29.30	6.05	34.08
PK	11.0068G	54.60	74.00	-19.40	17.52	3	Horizontal	134	1.49	-	37.08	40.18	11.19	33.85
PK	16.52262G	62.62	68.20	-5.58	20.20	3	Horizontal	232	1.49	-	42.42	38.59	13.76	32.15

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX

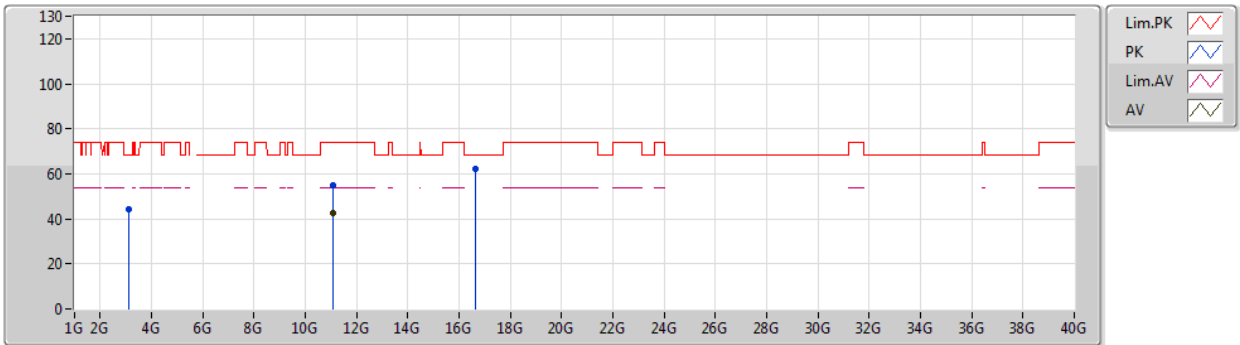


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4582G	49.46	54.00	-4.54	5.32	3	Vertical	45	1.67	-	44.14	31.82	7.41	33.91
AV	5.5482G	102.85	Inf	-Inf	5.18	3	Vertical	45	1.67	-	97.67	31.90	7.21	33.93
PK	5.4696G	67.74	68.20	-0.46	5.32	3	Vertical	45	1.67	-	62.42	31.84	7.39	33.91
PK	5.5548G	115.56	Inf	-Inf	5.16	3	Vertical	45	1.67	-	110.40	31.89	7.20	33.93

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX

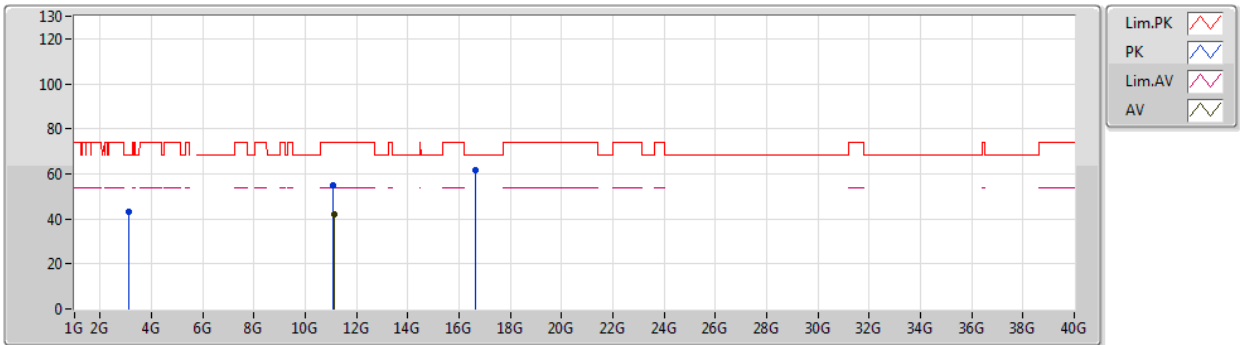


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09022G	42.35	54.00	-11.65	17.35	3	Vertical	311	1.69	-	25.00	39.93	11.26	33.84
PK	3.12503G	44.03	68.20	-24.17	0.36	3	Vertical	237	1.72	-	43.67	28.95	5.56	34.15
PK	11.09304G	55.14	74.00	-18.86	17.35	3	Vertical	311	1.69	-	37.79	39.92	11.27	33.84
PK	16.6557G	62.30	68.20	-5.90	21.14	3	Vertical	181	1.65	-	41.16	39.18	13.86	31.90

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX

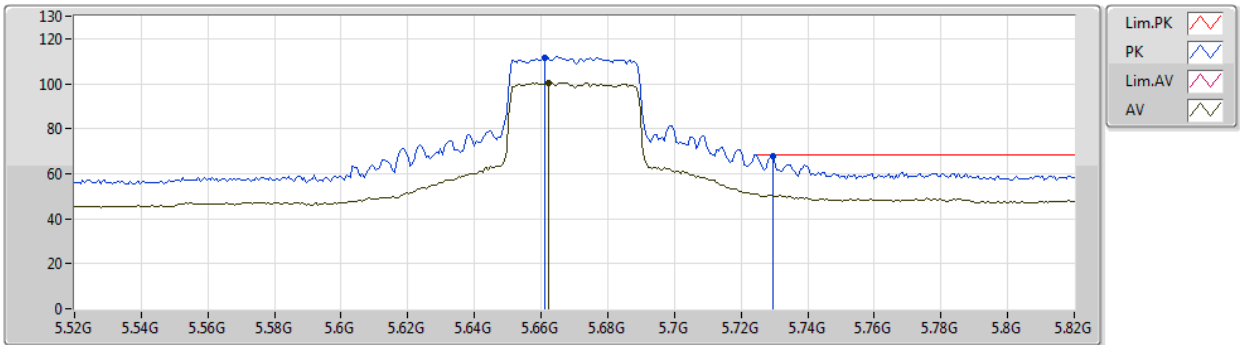


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1138G	42.30	54.00	-11.70	17.33	3	Horizontal	173	1.50	-	24.97	39.87	11.29	33.83
PK	3.12481G	43.02	68.20	-25.18	0.35	3	Horizontal	249	1.48	-	42.67	28.95	5.56	34.16
PK	11.10186G	54.90	74.00	-19.10	17.35	3	Horizontal	173	1.50	-	37.55	39.90	11.28	33.83
PK	16.64994G	61.88	68.20	-6.32	21.09	3	Horizontal	124	1.50	-	40.79	39.15	13.85	31.91

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX

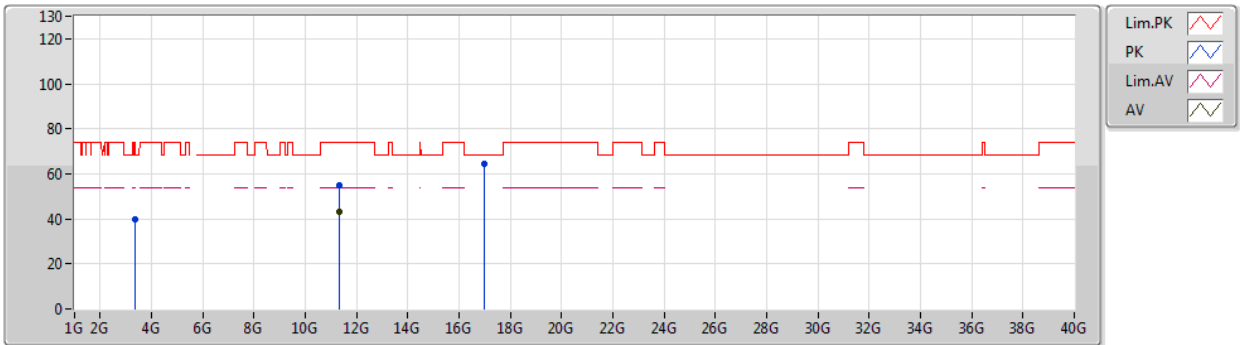


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6622G	100.34	Inf	-Inf	5.23	3	Vertical	324	1.62	-	95.11	31.82	7.36	33.95
PK	5.661G	111.78	Inf	-Inf	5.23	3	Vertical	324	1.62	-	106.55	31.82	7.36	33.95
PK	5.7294G	67.90	68.20	-0.30	5.71	3	Vertical	324	1.62	-	62.19	32.02	7.65	33.96

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX

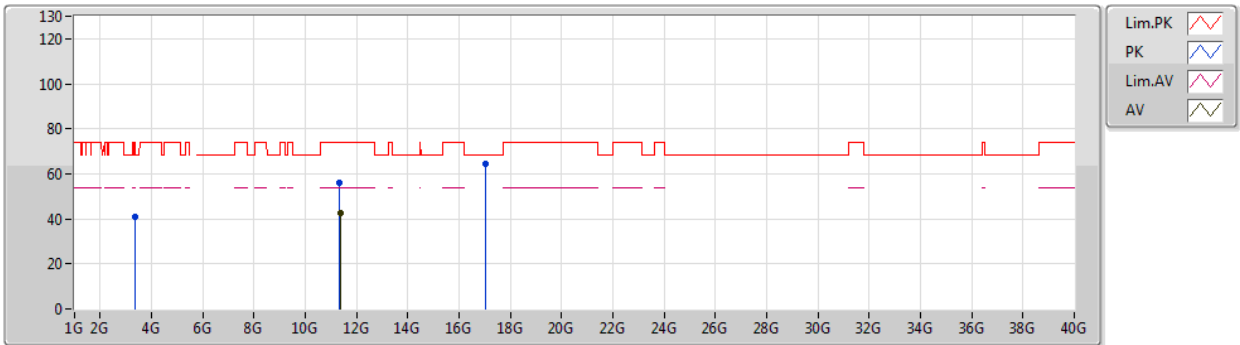


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33262G	42.88	54.00	-11.12	17.45	3	Vertical	206	1.50	-	25.43	39.77	11.48	33.80
PK	3.37494G	39.79	68.20	-28.41	-0.30	3	Vertical	28	1.69	-	40.09	28.25	5.60	34.15
PK	11.34924G	54.93	74.00	-19.07	17.50	3	Vertical	206	1.50	-	37.43	39.80	11.49	33.79
PK	16.99926G	64.56	68.20	-3.64	22.85	3	Vertical	114	1.50	-	41.71	40.00	14.10	31.25

802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX

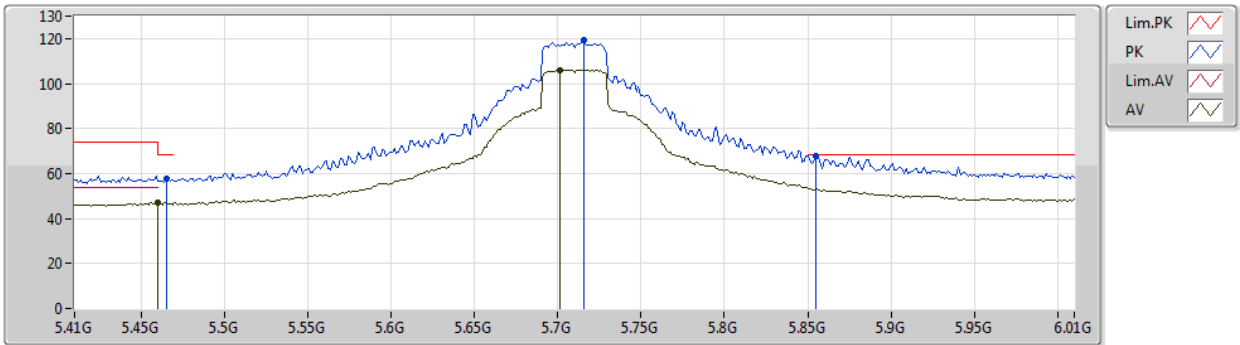


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.35428G	42.81	54.00	-11.19	17.52	3	Horizontal	114	2.58	-	25.29	39.81	11.50	33.79
PK	3.37527G	41.14	68.20	-27.06	-0.29	3	Horizontal	38	2.00	-	41.43	28.25	5.60	34.14
PK	11.34348G	55.86	74.00	-18.14	17.48	3	Horizontal	114	2.58	-	38.38	39.79	11.49	33.80
PK	17.0247G	64.71	68.20	-3.49	22.84	3	Horizontal	180	1.49	-	41.87	39.98	14.12	31.26

802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

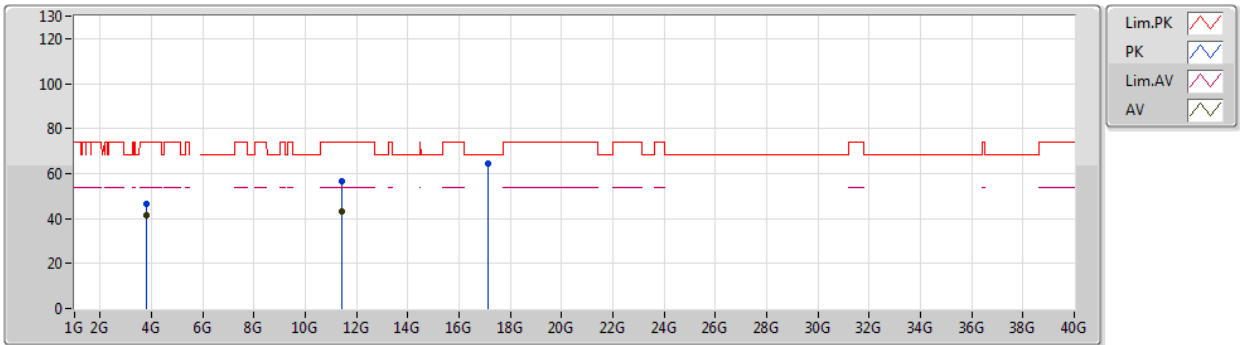


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.91	54.00	-7.09	5.32	3	Vertical	44	1.68	-	41.59	31.82	7.41	33.91
AV	5.7016G	106.18	Inf	-Inf	5.49	3	Vertical	44	1.68	-	100.69	31.91	7.53	33.95
PK	5.4652G	57.84	68.20	-10.36	5.32	3	Vertical	44	1.68	-	52.52	31.83	7.40	33.91
PK	5.716G	119.48	Inf	-Inf	5.60	3	Vertical	44	1.68	-	113.88	31.96	7.59	33.95
PK	5.8552G	67.85	68.20	-0.35	6.53	3	Vertical	44	1.68	-	61.32	32.41	8.10	33.98

802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

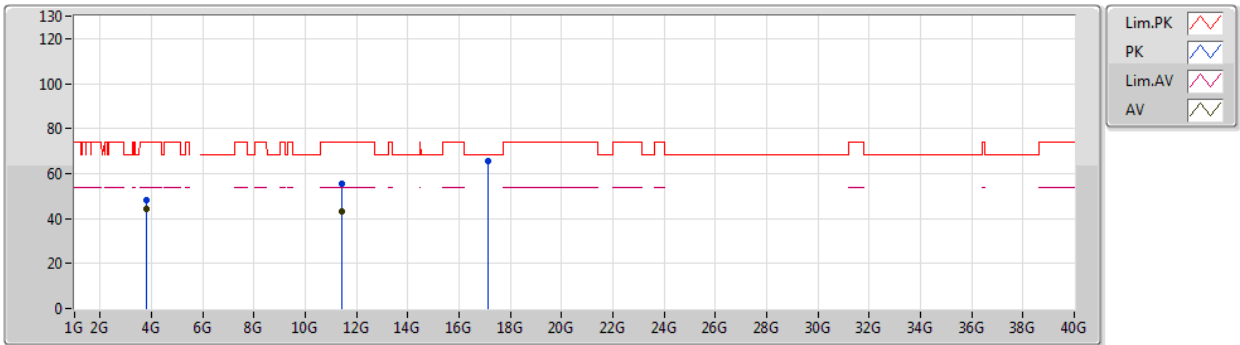


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80666G	41.71	54.00	-12.29	1.55	3	Vertical	175	1.38	-	40.16	29.51	6.08	34.04
AV	11.41448G	43.33	54.00	-10.67	17.70	3	Vertical	16	1.50	-	25.63	39.93	11.55	33.78
PK	3.80672G	46.62	74.00	-27.38	1.55	3	Vertical	175	1.38	-	45.07	29.51	6.08	34.04
PK	11.41856G	56.34	74.00	-17.66	17.72	3	Vertical	16	1.50	-	38.62	39.94	11.56	33.78
PK	17.12592G	64.33	68.20	-3.87	22.80	3	Vertical	328	1.49	-	41.53	39.90	14.19	31.29

802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

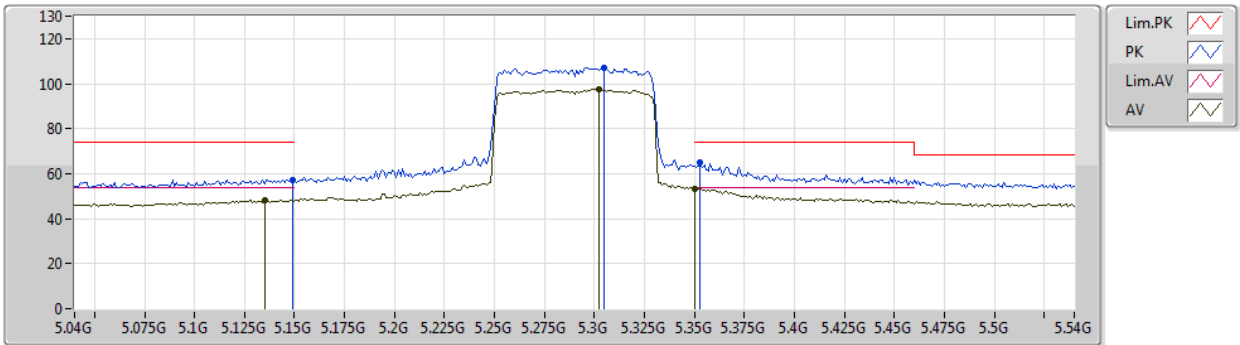


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80665G	44.40	54.00	-9.60	1.55	3	Horizontal	7	1.38	-	42.85	29.51	6.08	34.04
AV	11.40824G	42.99	54.00	-11.01	17.69	3	Horizontal	12	1.19	-	25.30	39.92	11.55	33.78
PK	3.80672G	47.96	74.00	-26.04	1.55	3	Horizontal	7	1.38	-	46.41	29.51	6.08	34.04
PK	11.41616G	55.29	74.00	-18.71	17.70	3	Horizontal	12	1.19	-	37.59	39.93	11.55	33.78
PK	17.13924G	65.35	68.20	-2.85	22.81	3	Horizontal	340	1.30	-	42.54	39.90	14.20	31.29

802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX

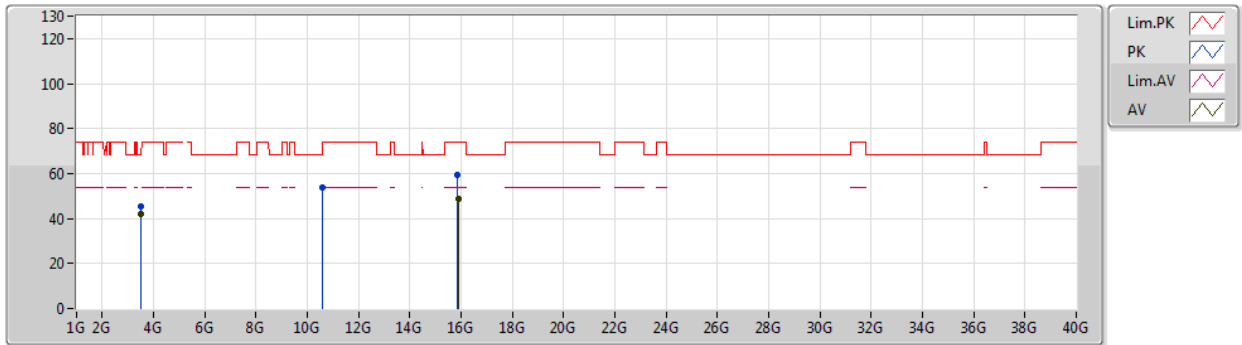


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.135G	48.32	54.00	-5.68	5.45	3	Vertical	336	1.63	-	42.87	32.00	7.28	33.83
AV	5.302G	97.66	Inf	-Inf	4.91	3	Vertical	336	1.63	-	92.75	31.30	7.48	33.87
AV	5.35G	53.36	54.00	-0.64	4.93	3	Vertical	336	1.63	-	48.43	31.30	7.51	33.88
PK	5.149G	57.23	74.00	-16.77	5.47	3	Vertical	336	1.63	-	51.76	32.00	7.31	33.84
PK	5.305G	107.13	Inf	-Inf	4.91	3	Vertical	336	1.63	-	102.22	31.30	7.48	33.87
PK	5.353G	65.06	74.00	-8.94	4.95	3	Vertical	336	1.63	-	60.11	31.32	7.51	33.88

802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX

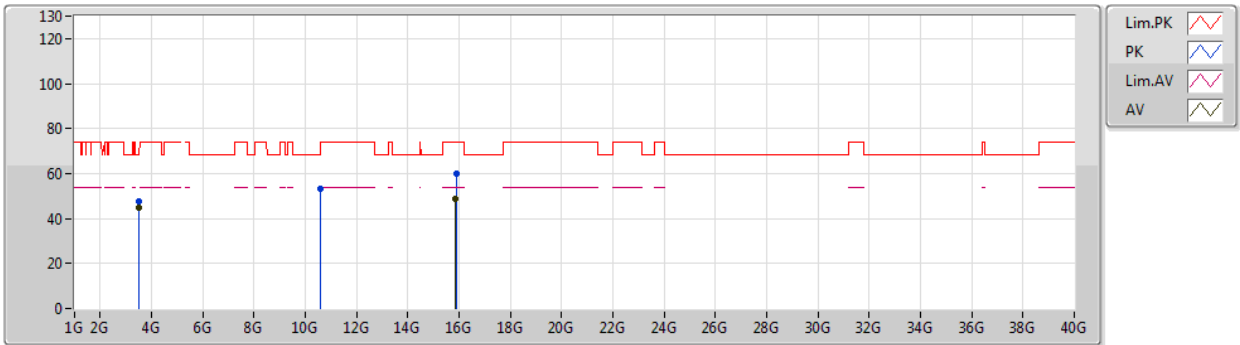


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52668G	41.98	54.00	-12.02	0.66	3	Vertical	231	1.70	-	41.32	28.91	5.88	34.13
AV	15.87726G	48.90	54.00	-5.10	18.18	3	Vertical	186	1.73	-	30.72	37.35	13.33	32.50
PK	3.52661G	45.51	74.00	-28.49	0.65	3	Vertical	231	1.70	-	44.86	28.91	5.87	34.13
PK	10.57562G	53.66	68.20	-14.54	16.59	3	Vertical	261	2.29	-	37.07	39.85	10.81	34.07
PK	15.86016G	59.19	74.00	-14.81	18.21	3	Vertical	186	1.73	-	40.98	37.38	13.32	32.49

802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52666G	44.97	54.00	-9.03	0.65	3	Horizontal	224	1.61	-	44.32	28.91	5.87	34.13
AV	15.8742G	48.81	54.00	-5.19	18.18	3	Horizontal	301	1.99	-	30.63	37.35	13.33	32.50
PK	3.52662G	47.66	74.00	-26.34	0.65	3	Horizontal	224	1.61	-	47.01	28.91	5.87	34.13
PK	10.58228G	53.48	68.20	-14.72	16.61	3	Horizontal	39	2.11	-	36.87	39.86	10.82	34.07
PK	15.8778G	59.74	74.00	-14.26	18.17	3	Horizontal	301	1.99	-	41.57	37.34	13.33	32.50