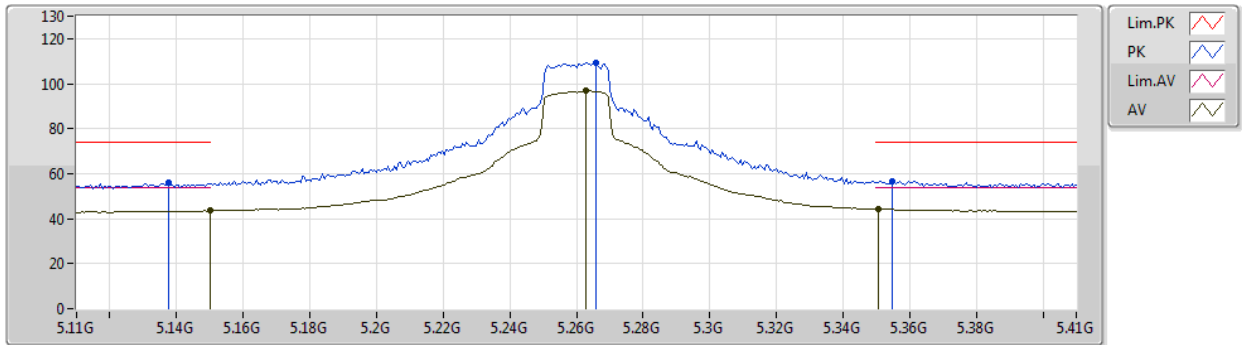


802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5260MHz_TX

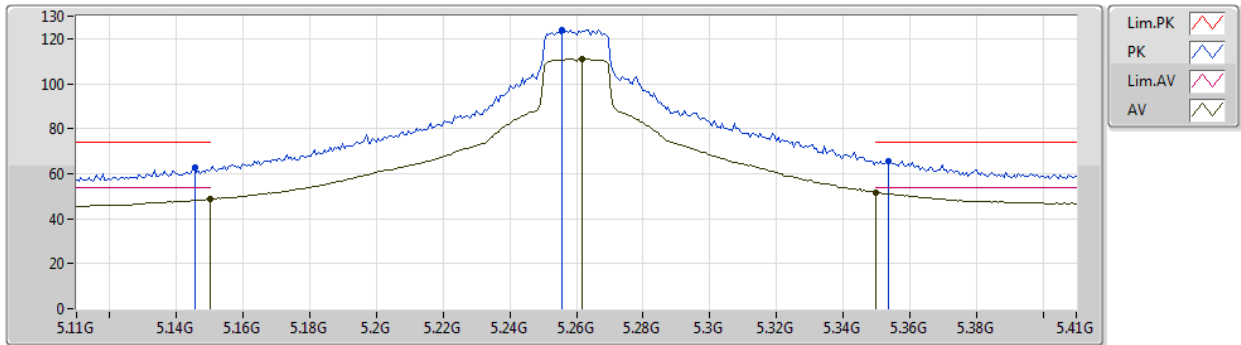


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	43.52	54.00	-10.48	4.97	3	Vertical	343	1.17	-	38.55	31.76	7.04	33.83
AV	5.263G	96.71	Inf	-Inf	5.13	3	Vertical	343	1.17	-	91.58	31.81	7.18	33.86
AV	5.3506G	44.23	54.00	-9.77	5.24	3	Vertical	343	1.17	-	38.99	31.84	7.29	33.89
PK	5.1376G	56.08	74.00	-17.92	4.95	3	Vertical	343	1.17	-	51.13	31.76	7.02	33.83
PK	5.266G	109.32	Inf	-Inf	5.13	3	Vertical	343	1.17	-	104.19	31.81	7.18	33.86
PK	5.3548G	56.75	74.00	-17.25	5.24	3	Vertical	343	1.17	-	51.51	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5260MHz_TX

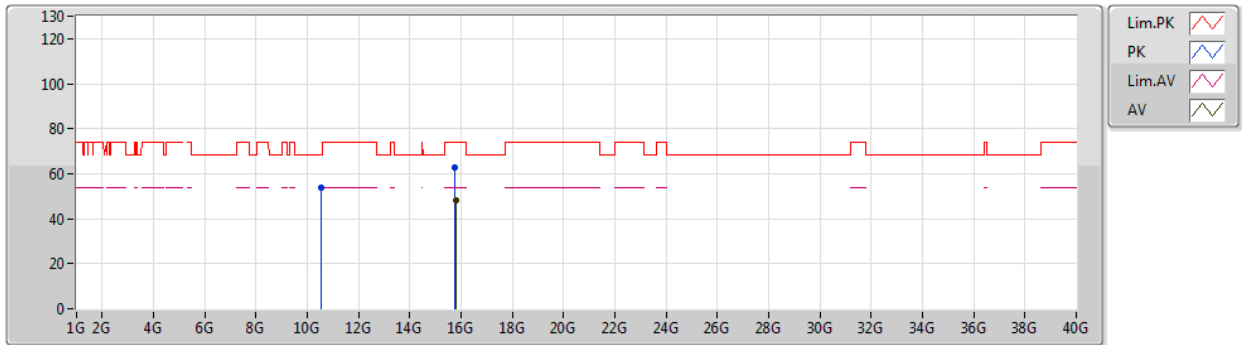


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.60	54.00	-5.40	4.97	3	Horizontal	360	1.72	-	43.63	31.76	7.04	33.83
AV	5.2618G	110.93	Inf	-Inf	5.12	3	Horizontal	360	1.72	-	105.81	31.80	7.18	33.86
AV	5.35G	51.74	54.00	-2.26	5.24	3	Horizontal	360	1.72	-	46.50	31.84	7.29	33.89
PK	5.1454G	62.81	74.00	-11.19	4.96	3	Horizontal	360	1.72	-	57.85	31.76	7.03	33.83
PK	5.2558G	124.10	Inf	-Inf	5.11	3	Horizontal	360	1.72	-	118.99	31.80	7.17	33.86
PK	5.3536G	65.37	74.00	-8.63	5.24	3	Horizontal	360	1.72	-	60.13	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5260MHz_TX

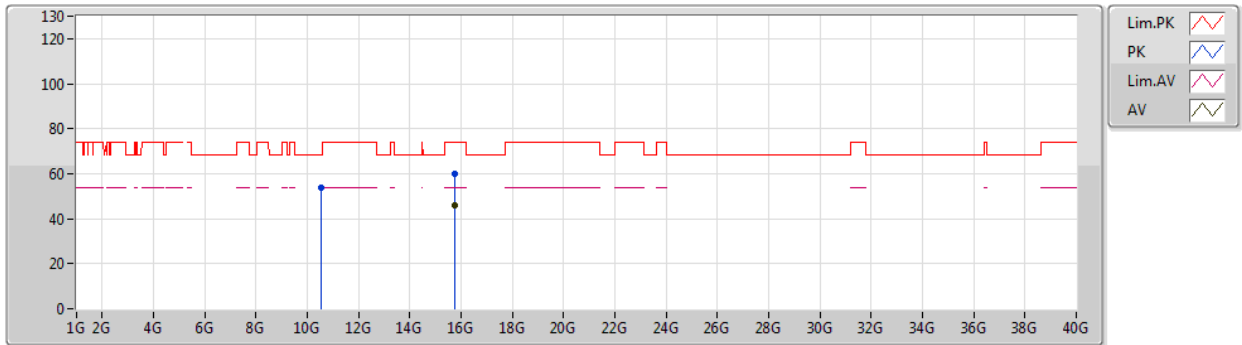


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7797G	48.03	54.00	-5.97	18.70	3	Vertical	30	2.71	-	29.33	37.92	13.19	32.41
PK	10.52276G	54.00	68.20	-14.20	15.76	3	Vertical	224	1.89	-	38.24	39.58	10.36	34.18
PK	15.77838G	63.01	74.00	-10.99	18.70	3	Vertical	30	2.71	-	44.31	37.92	13.19	32.41

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5260MHz_TX

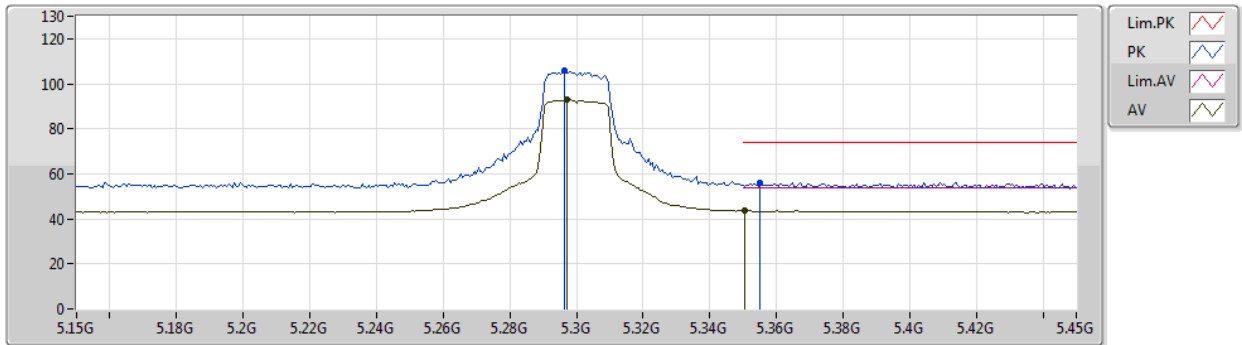


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77808G	46.21	54.00	-7.79	18.70	3	Horizontal	76	2.21	-	27.51	37.92	13.19	32.41
PK	10.53434G	53.55	68.20	-14.65	15.77	3	Horizontal	125	1.66	-	37.78	39.59	10.36	34.18
PK	15.77172G	59.68	74.00	-14.32	18.72	3	Horizontal	76	2.21	-	40.96	37.94	13.18	32.40

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5300MHz_TX

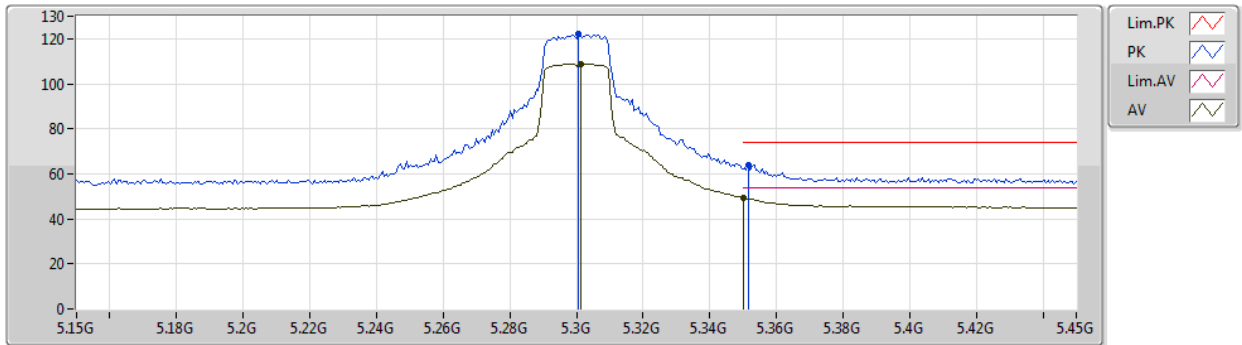


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.297G	92.77	Inf	-Inf	5.17	3	Vertical	345	1.31	-	87.60	31.82	7.22	33.87
AV	5.3504G	43.52	54.00	-10.48	5.24	3	Vertical	345	1.31	-	38.28	31.84	7.29	33.89
PK	5.2964G	106.02	Inf	-Inf	5.17	3	Vertical	345	1.31	-	100.85	31.82	7.22	33.87
PK	5.3552G	56.16	74.00	-17.84	5.24	3	Vertical	345	1.31	-	50.92	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

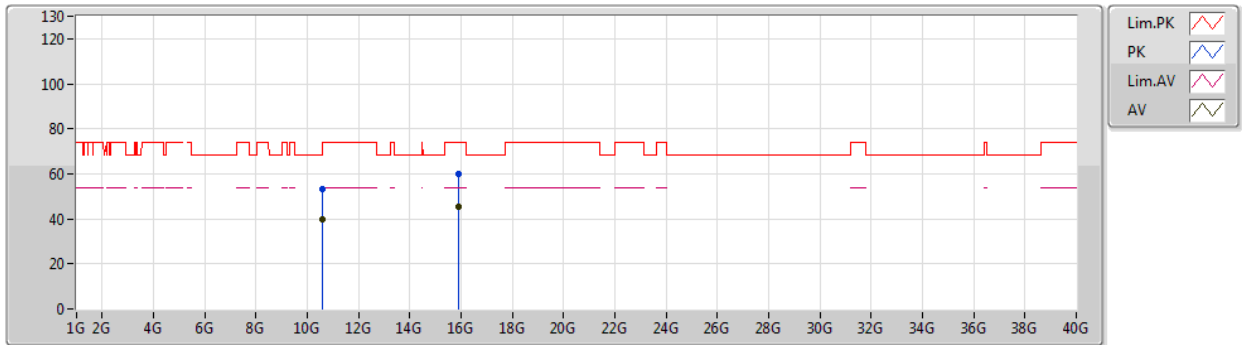
5300MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5300MHz_TX

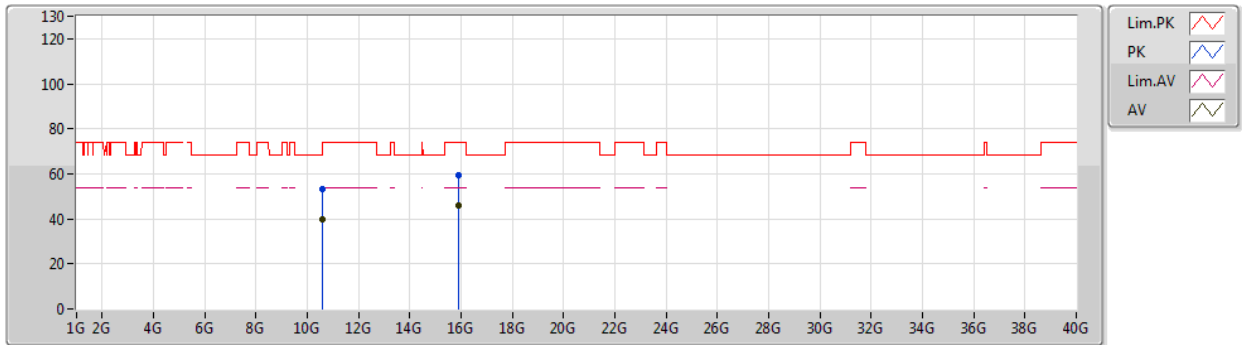


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6105G	39.74	54.00	-14.26	15.94	3	Vertical	273	1.14	-	23.80	39.69	10.37	34.12
AV	15.90528G	45.60	54.00	-8.40	18.33	3	Vertical	9	1.76	-	27.27	37.45	13.39	32.51
PK	10.60594G	53.45	74.00	-20.55	15.93	3	Vertical	273	1.14	-	37.52	39.69	10.37	34.13
PK	15.89988G	60.05	74.00	-13.95	18.35	3	Vertical	9	1.76	-	41.70	37.47	13.38	32.50

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5300MHz_TX

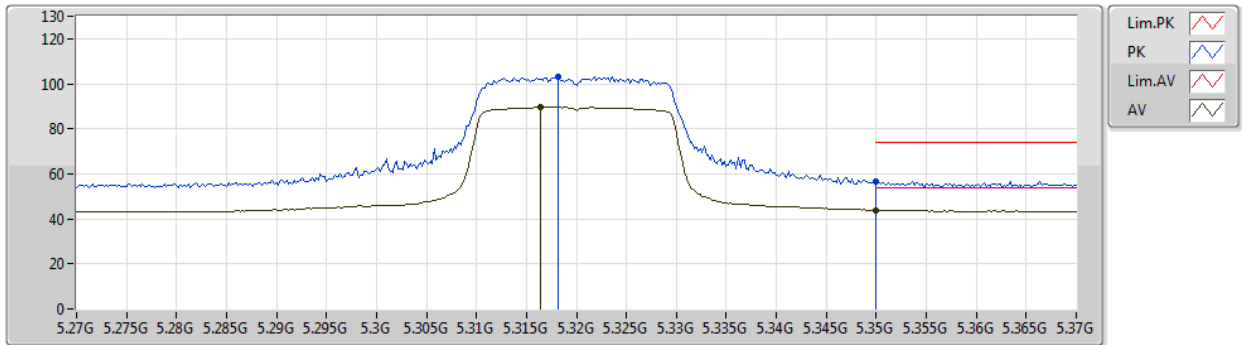


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6048G	39.67	54.00	-14.33	15.93	3	Horizontal	254	2.32	-	23.74	39.69	10.37	34.13
AV	15.91266G	45.72	54.00	-8.28	18.31	3	Horizontal	117	1.21	-	27.41	37.42	13.40	32.51
PK	10.59994G	53.25	68.20	-14.95	15.92	3	Horizontal	254	2.32	-	37.33	39.68	10.37	34.13
PK	15.88974G	59.64	74.00	-14.36	18.37	3	Horizontal	117	1.21	-	41.27	37.51	13.36	32.50

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5320MHz_TX

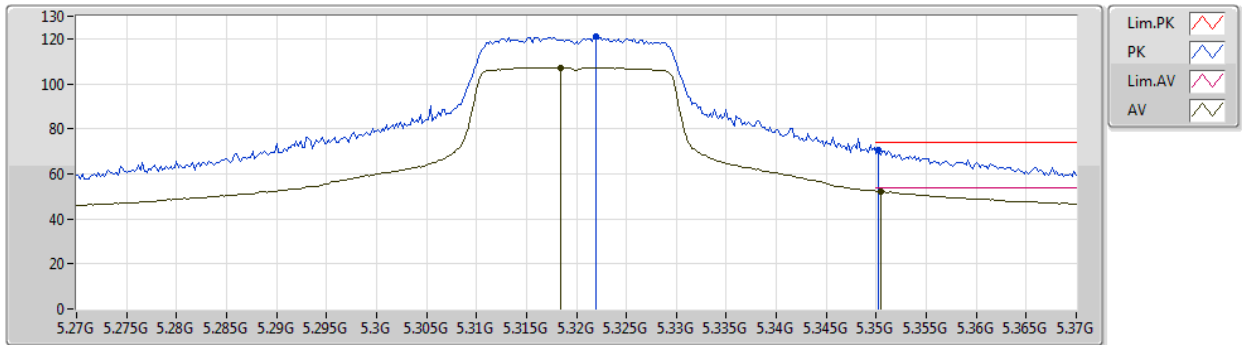


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3164G	89.65	Inf	-Inf	5.21	3	Vertical	356	1.30	-	84.44	31.83	7.25	33.87
AV	5.35G	43.90	54.00	-10.10	5.24	3	Vertical	356	1.30	-	38.66	31.84	7.29	33.89
PK	5.3182G	103.07	Inf	-Inf	5.20	3	Vertical	356	1.30	-	97.87	31.83	7.25	33.88
PK	5.35G	56.74	74.00	-17.26	5.24	3	Vertical	356	1.30	-	51.50	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5320MHz_TX

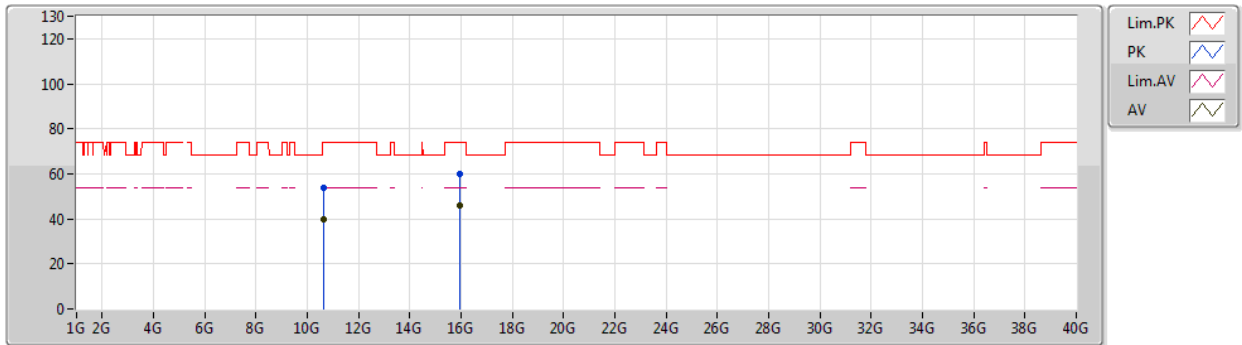


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3184G	107.26	Inf	-Inf	5.20	3	Horizontal	4	1.70	-	102.06	31.83	7.25	33.88
AV	5.3504G	52.12	54.00	-1.88	5.24	3	Horizontal	4	1.70	-	46.88	31.84	7.29	33.89
PK	5.322G	121.22	Inf	-Inf	5.20	3	Horizontal	4	1.70	-	116.02	31.83	7.25	33.88
PK	5.3502G	70.85	74.00	-3.15	5.24	3	Horizontal	4	1.70	-	65.61	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5320MHz_TX

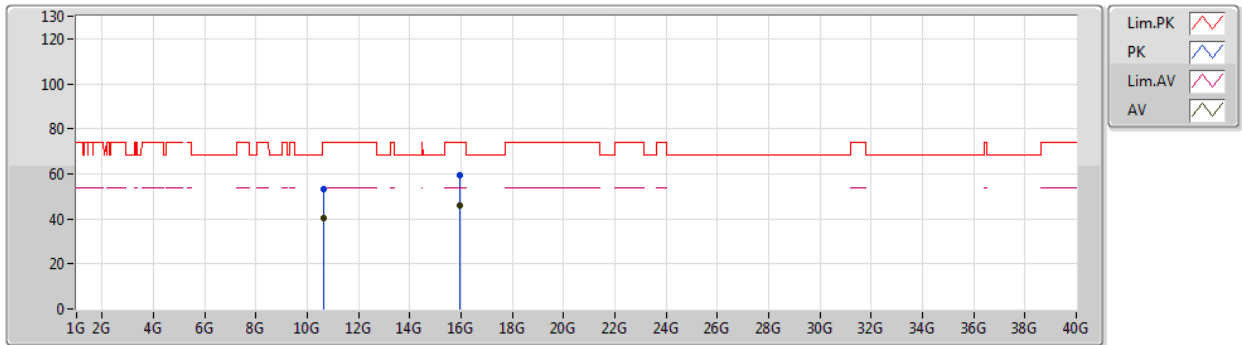


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.65482G	40.05	54.00	-13.95	16.04	3	Vertical	160	2.04	-	24.01	39.75	10.38	34.09
AV	15.96438G	45.74	54.00	-8.26	18.16	3	Vertical	231	1.71	-	27.58	37.23	13.48	32.55
PK	10.65032G	53.62	74.00	-20.38	16.04	3	Vertical	160	2.04	-	37.58	39.75	10.38	34.09
PK	15.97248G	59.78	74.00	-14.22	18.13	3	Vertical	231	1.71	-	41.65	37.20	13.49	32.56

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5320MHz_TX

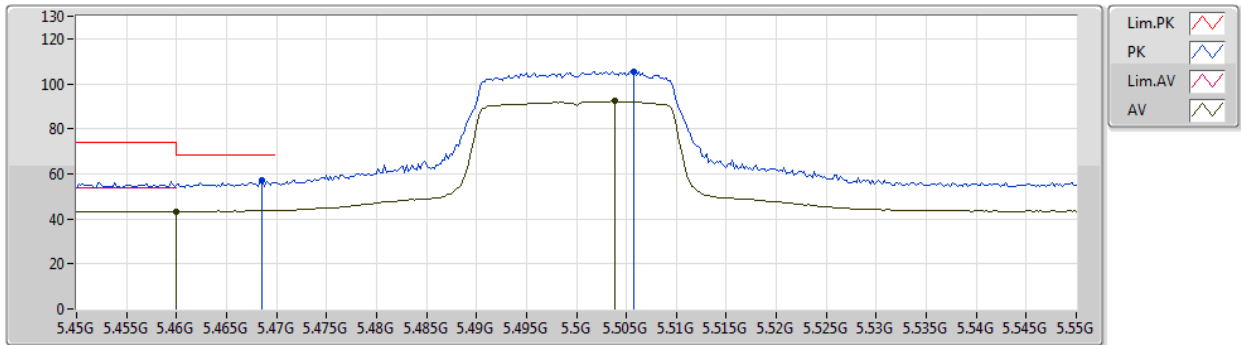


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6397G	40.13	54.00	-13.87	16.01	3	Horizontal	211	1.69	-	24.12	39.73	10.38	34.10
AV	15.94632G	45.75	54.00	-8.25	18.21	3	Horizontal	274	1.31	-	27.54	37.30	13.45	32.54
PK	10.64144G	53.32	74.00	-20.68	16.01	3	Horizontal	211	1.69	-	37.31	39.73	10.38	34.10
PK	15.96342G	59.47	74.00	-14.53	18.17	3	Horizontal	274	1.31	-	41.30	37.24	13.48	32.55

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5500MHz_TX

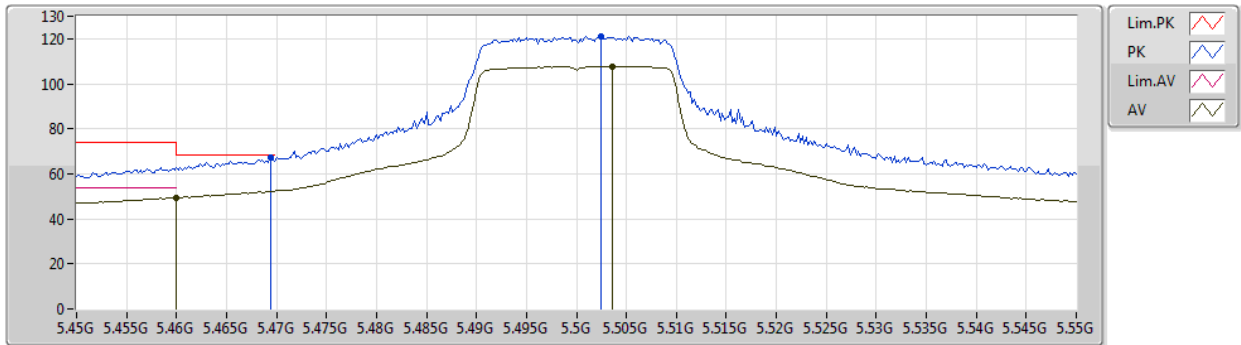


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	43.32	54.00	-10.68	5.40	3	Vertical	349	1.27	-	37.92	31.88	7.43	33.91
AV	5.5038G	92.20	Inf	-Inf	5.47	3	Vertical	349	1.27	-	86.73	31.91	7.48	33.92
PK	5.4686G	57.23	68.20	-10.97	5.42	3	Vertical	349	1.27	-	51.81	31.89	7.44	33.91
PK	5.5058G	105.35	Inf	-Inf	5.47	3	Vertical	349	1.27	-	99.88	31.91	7.48	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5500MHz_TX

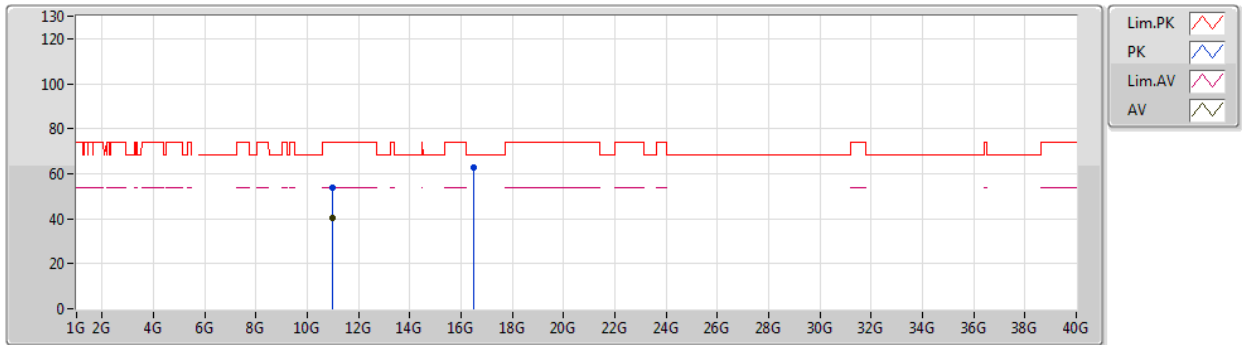


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.43	54.00	-4.57	5.40	3	Horizontal	0	1.50	-	44.03	31.88	7.43	33.91
AV	5.5036G	107.82	Inf	-Inf	5.47	3	Horizontal	0	1.50	-	102.35	31.91	7.48	33.92
PK	5.4694G	67.06	68.20	-1.14	5.42	3	Horizontal	0	1.50	-	61.64	31.89	7.44	33.91
PK	5.5024G	121.13	Inf	-Inf	5.46	3	Horizontal	0	1.50	-	115.67	31.90	7.48	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5500MHz_TX

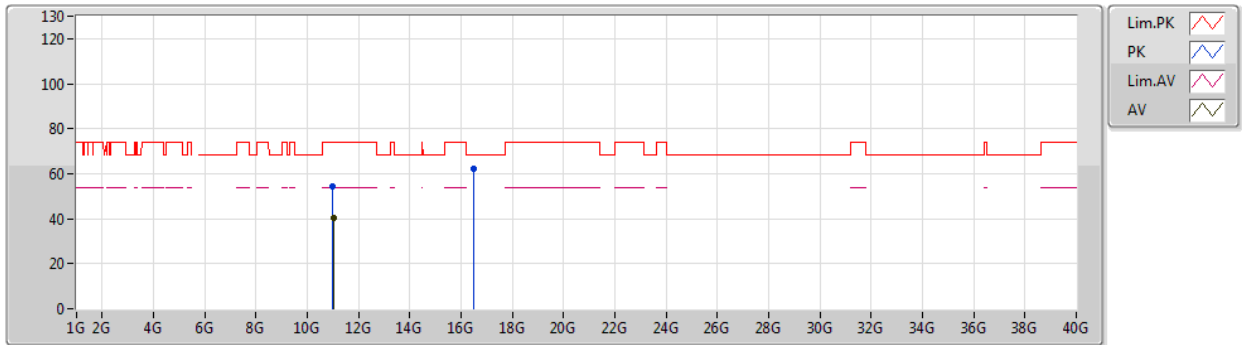


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00018G	40.54	54.00	-13.46	16.79	3	Vertical	104	2.17	-	23.75	40.20	10.44	33.85
PK	11.00012G	53.94	74.00	-20.06	16.79	3	Vertical	104	2.17	-	37.15	40.20	10.44	33.85
PK	16.50048G	62.76	68.20	-5.44	20.33	3	Vertical	102	2.30	-	42.43	38.55	13.69	31.91

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5500MHz_TX

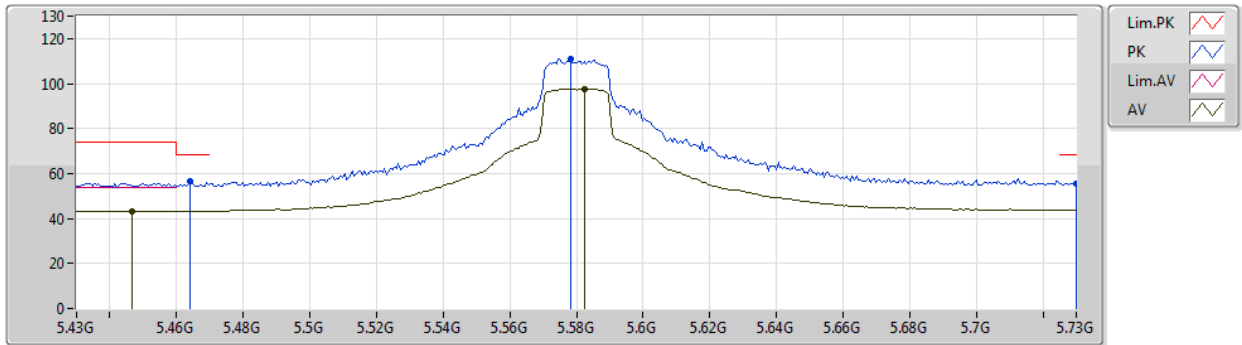


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01206G	40.40	54.00	-13.60	16.79	3	Horizontal	107	1.59	-	23.61	40.19	10.45	33.85
PK	10.98848G	54.31	74.00	-19.69	16.77	3	Horizontal	107	1.59	-	37.54	40.19	10.44	33.86
PK	16.49292G	62.26	68.20	-5.94	20.30	3	Horizontal	331	1.07	-	41.96	38.53	13.69	31.92

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5580MHz_TX

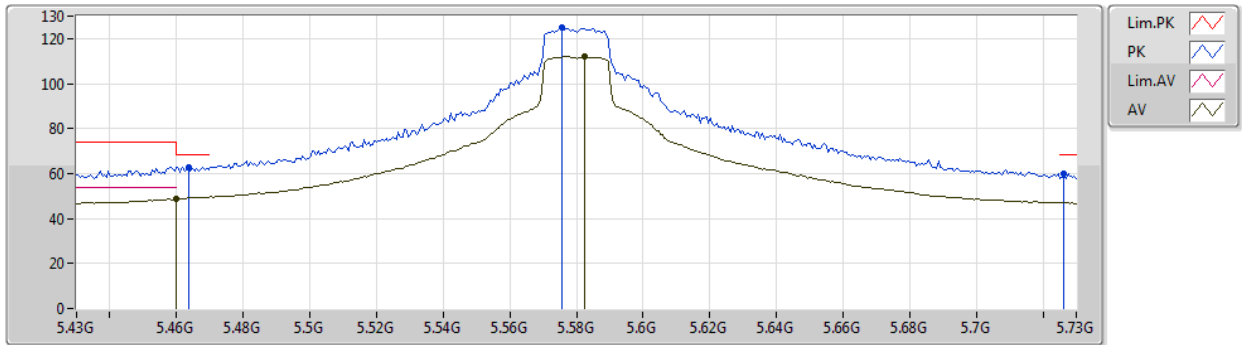


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4468G	43.34	54.00	-10.66	5.38	3	Vertical	346	1.31	-	37.96	31.88	7.41	33.91
AV	5.5824G	97.72	Inf	-Inf	5.61	3	Vertical	346	1.31	-	92.11	32.02	7.53	33.94
PK	5.4642G	56.83	68.20	-11.37	5.41	3	Vertical	346	1.31	-	51.42	31.89	7.43	33.91
PK	5.5782G	110.81	Inf	-Inf	5.60	3	Vertical	346	1.31	-	105.21	32.01	7.53	33.94
PK	5.73G	55.65	68.20	-12.55	5.88	3	Vertical	346	1.31	-	49.77	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5580MHz_TX

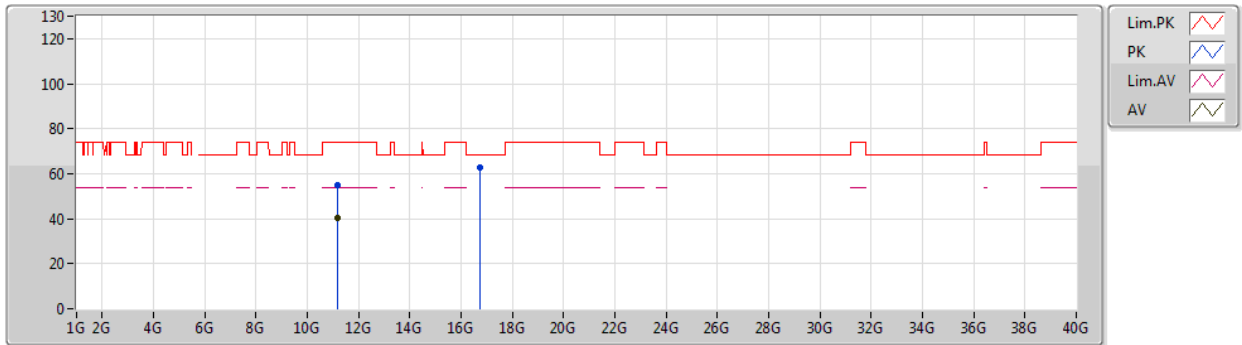


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.75	54.00	-5.25	5.40	3	Horizontal	8	1.62	-	43.35	31.88	7.43	33.91
AV	5.5824G	111.89	Inf	-Inf	5.61	3	Horizontal	8	1.62	-	106.28	32.02	7.53	33.94
PK	5.4636G	63.03	68.20	-5.17	5.41	3	Horizontal	8	1.62	-	57.62	31.89	7.43	33.91
PK	5.5758G	125.06	Inf	-Inf	5.59	3	Horizontal	8	1.62	-	119.47	32.01	7.52	33.94
PK	5.7264G	59.90	68.20	-8.30	5.88	3	Horizontal	8	1.62	-	54.02	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5580MHz_TX

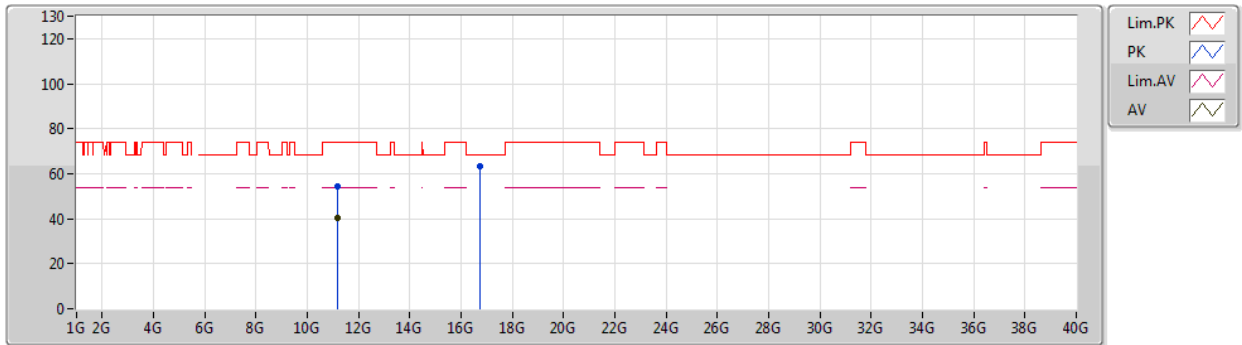


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1741G	40.47	54.00	-13.53	16.64	3	Vertical	163	2.11	-	23.83	39.99	10.53	33.88
PK	11.1657G	54.90	74.00	-19.10	16.64	3	Vertical	163	2.11	-	38.26	40.00	10.52	33.88
PK	16.74642G	62.63	68.20	-5.57	21.44	3	Vertical	328	1.50	-	41.19	39.26	13.77	31.59

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5580MHz_TX

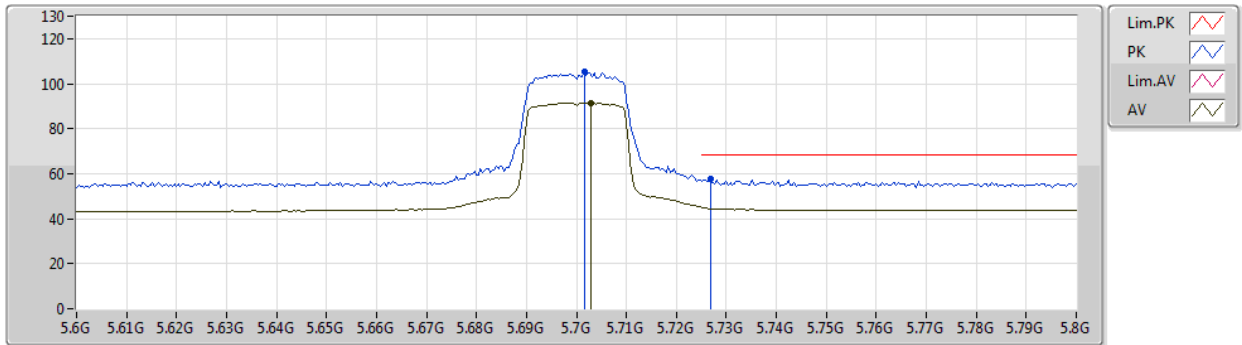


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17494G	40.38	54.00	-13.62	16.64	3	Horizontal	8	1.33	-	23.74	39.99	10.53	33.88
PK	11.17038G	54.15	74.00	-19.85	16.65	3	Horizontal	8	1.33	-	37.50	40.00	10.53	33.88
PK	16.74456G	63.11	68.20	-5.09	21.44	3	Horizontal	358	2.43	-	41.67	39.26	13.77	31.59

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5700MHz_TX

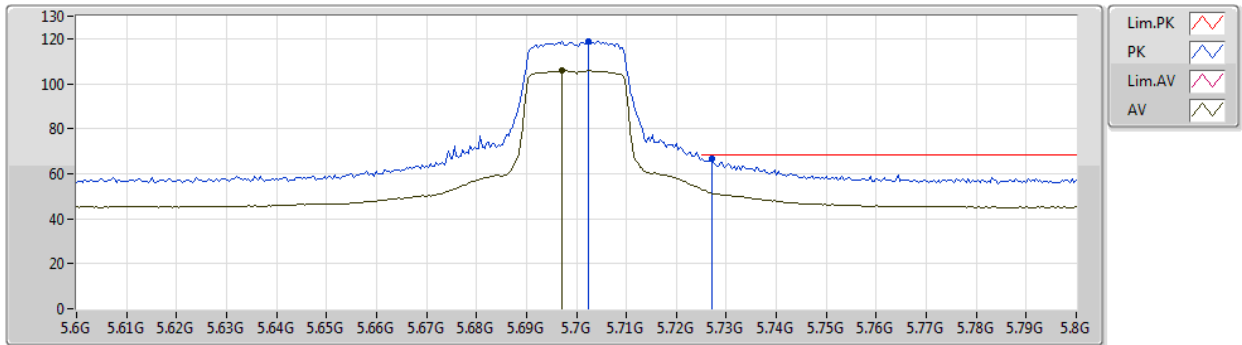


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7028G	91.51	Inf	-Inf	5.84	3	Vertical	351	1.43	-	85.67	32.18	7.61	33.95
PK	5.7016G	105.20	Inf	-Inf	5.84	3	Vertical	351	1.43	-	99.36	32.18	7.61	33.95
PK	5.7268G	57.48	68.20	-10.72	5.88	3	Vertical	351	1.43	-	51.60	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5700MHz_TX

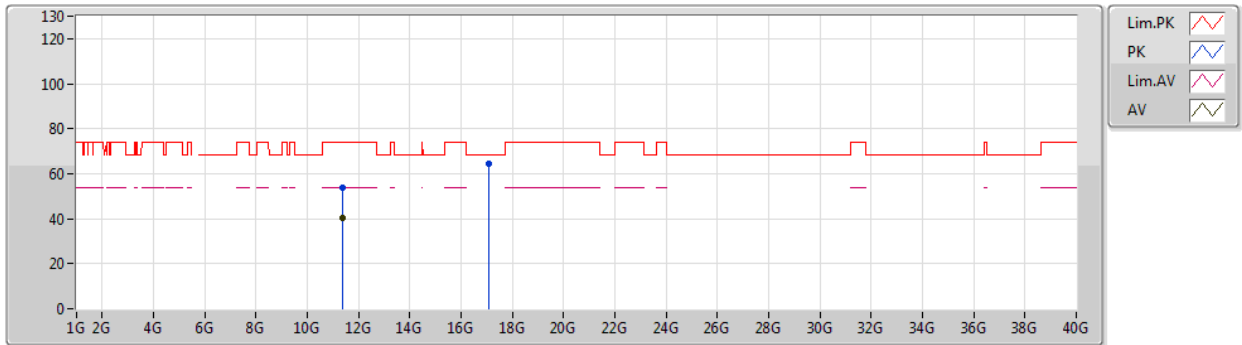


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AV	5.6972G	105.73	Inf	-Inf	5.83	3	Horizontal	10	1.48	-	99.90	32.18	7.60	33.95
PK	5.7024G	118.95	Inf	-Inf	5.84	3	Horizontal	10	1.48	-	113.11	32.18	7.61	33.95
PK	5.7272G	66.64	68.20	-1.56	5.88	3	Horizontal	10	1.48	-	60.76	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5700MHz_TX

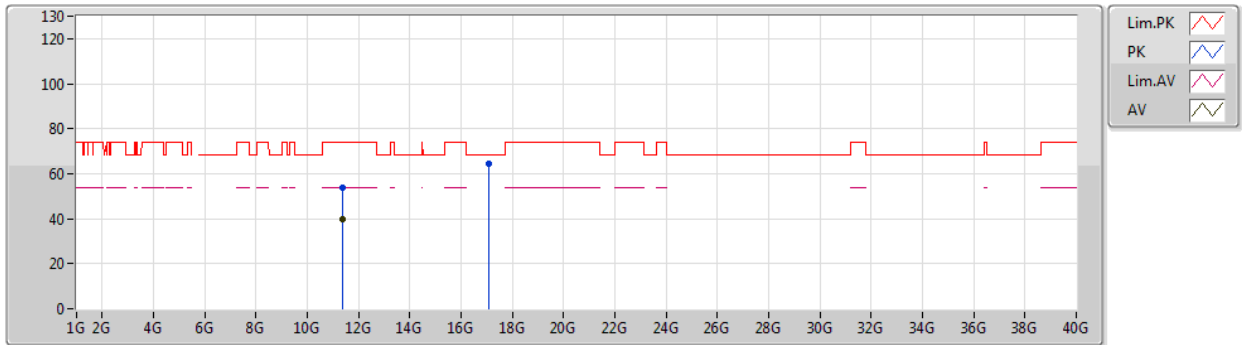


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3859G	40.09	54.00	-13.91	16.46	3	Vertical	285	2.39	-	23.63	39.74	10.63	33.91
PK	11.39364G	53.77	74.00	-20.23	16.45	3	Vertical	285	2.39	-	37.32	39.73	10.63	33.91
PK	17.0877G	64.37	68.20	-3.83	23.19	3	Vertical	48	1.38	-	41.18	40.58	13.87	31.26

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5700MHz_TX

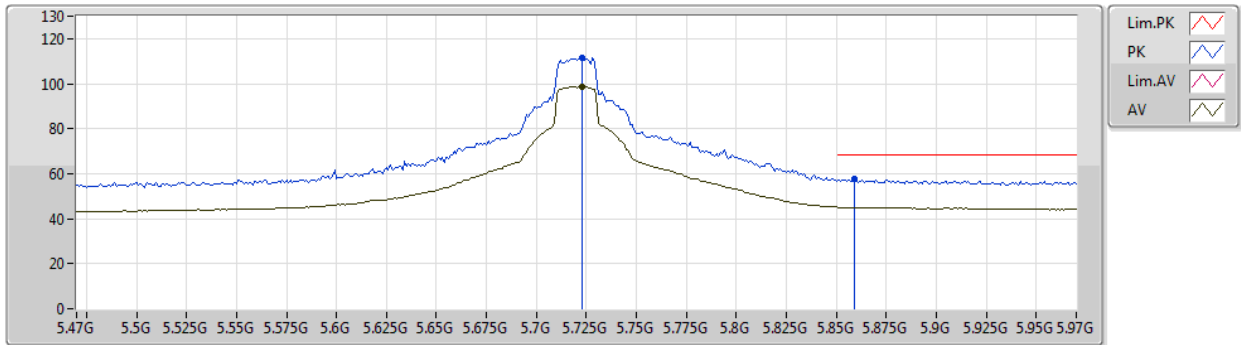


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39124G	40.06	54.00	-13.94	16.45	3	Horizontal	293	1.80	-	23.61	39.73	10.63	33.91
PK	11.40012G	53.96	74.00	-20.04	16.45	3	Horizontal	293	1.80	-	37.51	39.72	10.64	33.91
PK	17.10444G	64.45	68.20	-3.75	23.30	3	Horizontal	80	2.41	-	41.15	40.69	13.87	31.26

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

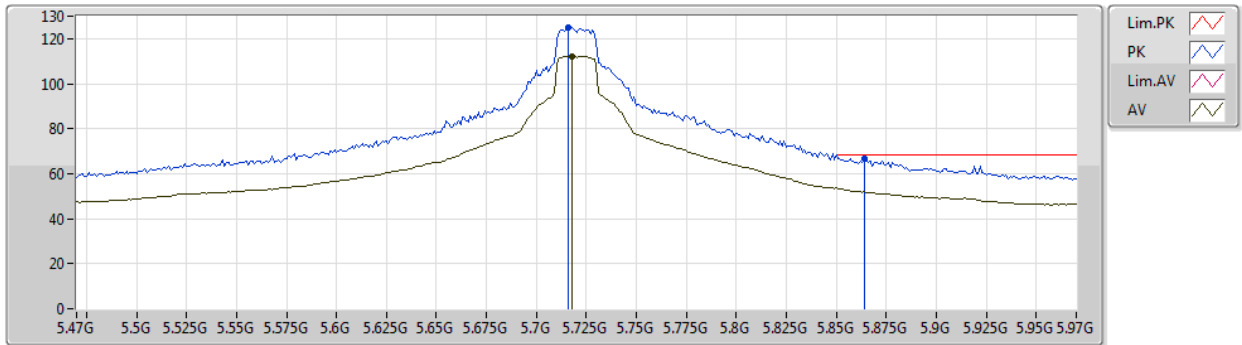


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AV	5.723G	98.71	Inf	-Inf	5.88	3	Vertical	350	1.37	-	92.83	32.21	7.62	33.95
PK	5.723G	111.65	Inf	-Inf	5.88	3	Vertical	350	1.37	-	105.77	32.21	7.62	33.95
PK	5.859G	57.53	68.20	-10.67	6.13	3	Vertical	350	1.37	-	51.40	32.40	7.71	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

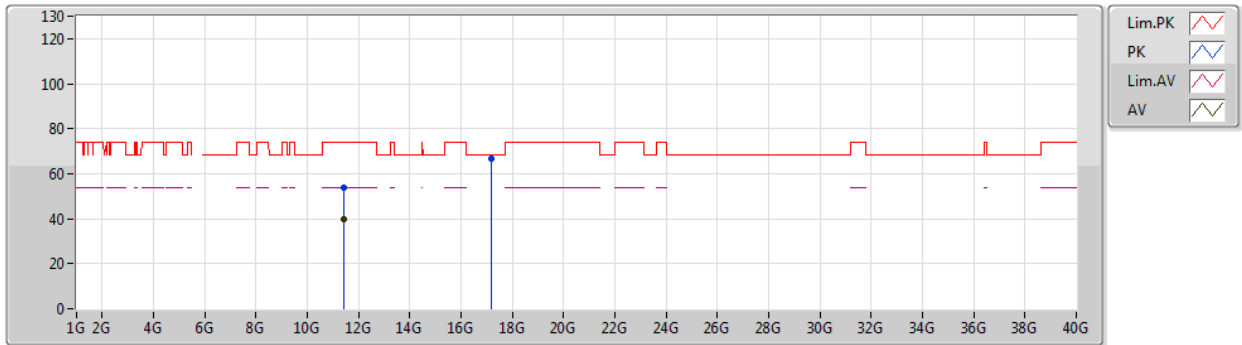


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.718G	112.28	Inf	-Inf	5.88	3	Horizontal	11	1.48	-	106.40	32.21	7.62	33.95
PK	5.716G	125.13	Inf	-Inf	5.87	3	Horizontal	11	1.48	-	119.26	32.20	7.62	33.95
PK	5.864G	66.68	68.20	-1.52	6.14	3	Horizontal	11	1.48	-	60.54	32.41	7.71	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

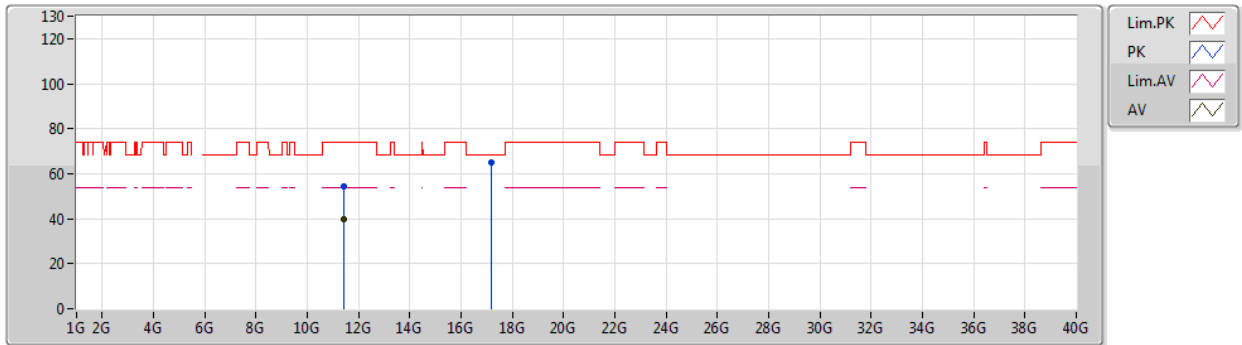


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44642G	39.98	54.00	-14.02	16.40	3	Vertical	46	2.12	-	23.58	39.66	10.66	33.92
PK	11.43472G	53.82	74.00	-20.18	16.41	3	Vertical	46	2.12	-	37.41	39.68	10.65	33.92
PK	17.16294G	66.95	68.20	-1.25	23.70	3	Vertical	212	2.77	-	43.25	41.08	13.89	31.27

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

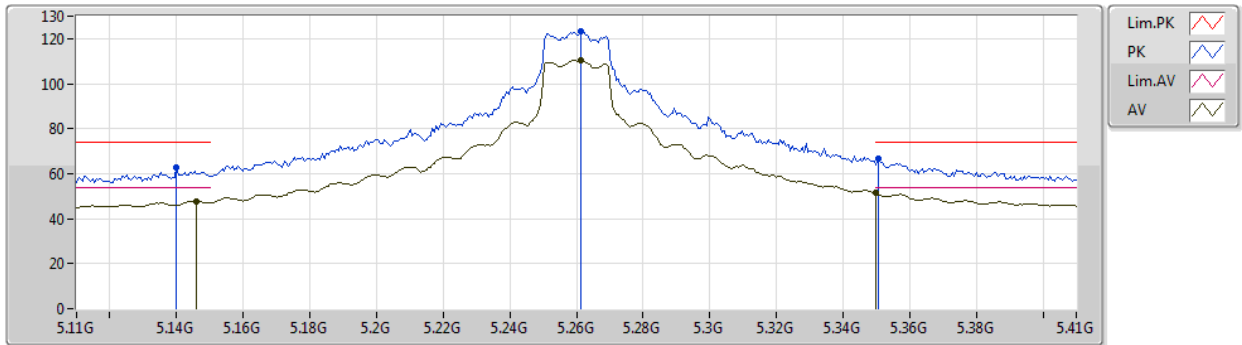


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43694G	39.98	54.00	-14.02	16.42	3	Horizontal	255	1.17	-	23.56	39.68	10.66	33.92
PK	11.4358G	54.11	74.00	-19.89	16.42	3	Horizontal	255	1.17	-	37.69	39.68	10.66	33.92
PK	17.17068G	65.05	68.20	-3.15	23.75	3	Horizontal	286	1.50	-	41.30	41.13	13.89	31.27

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5260MHz_TX

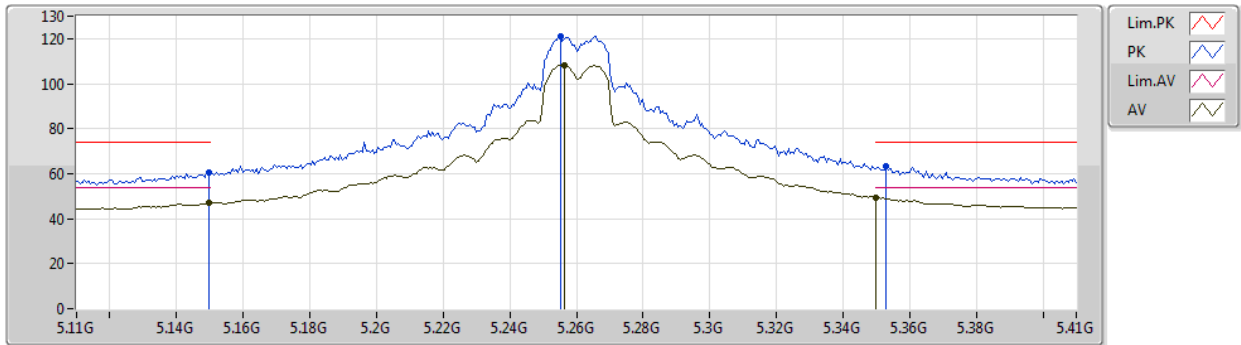


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	47.85	54.00	-6.15	4.96	3	Vertical	343	1.49	-	42.89	31.76	7.03	33.83
AV	5.2612G	110.61	Inf	-Inf	5.12	3	Vertical	343	1.49	-	105.49	31.80	7.18	33.86
AV	5.35G	51.31	54.00	-2.69	5.24	3	Vertical	343	1.49	-	46.07	31.84	7.29	33.89
PK	5.14G	62.63	74.00	-11.37	4.95	3	Vertical	343	1.49	-	57.68	31.76	7.02	33.83
PK	5.2612G	123.20	Inf	-Inf	5.12	3	Vertical	343	1.49	-	118.08	31.80	7.18	33.86
PK	5.3506G	66.91	74.00	-7.09	5.24	3	Vertical	343	1.49	-	61.67	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5260MHz_TX

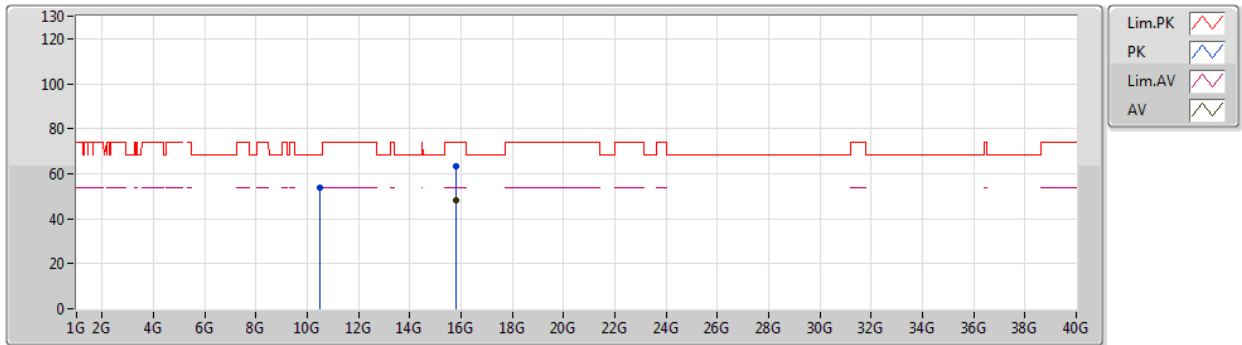


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	47.09	54.00	-6.91	4.97	3	Horizontal	7	1.00	-	42.12	31.76	7.04	33.83
AV	5.2564G	108.39	Inf	-Inf	5.11	3	Horizontal	7	1.00	-	103.28	31.80	7.17	33.86
AV	5.35G	49.24	54.00	-4.76	5.24	3	Horizontal	7	1.00	-	44.00	31.84	7.29	33.89
PK	5.1496G	60.77	74.00	-13.23	4.97	3	Horizontal	7	1.00	-	55.80	31.76	7.04	33.83
PK	5.2552G	121.15	Inf	-Inf	5.11	3	Horizontal	7	1.00	-	116.04	31.80	7.17	33.86
PK	5.353G	63.49	74.00	-10.51	5.24	3	Horizontal	7	1.00	-	58.25	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5260MHz_TX

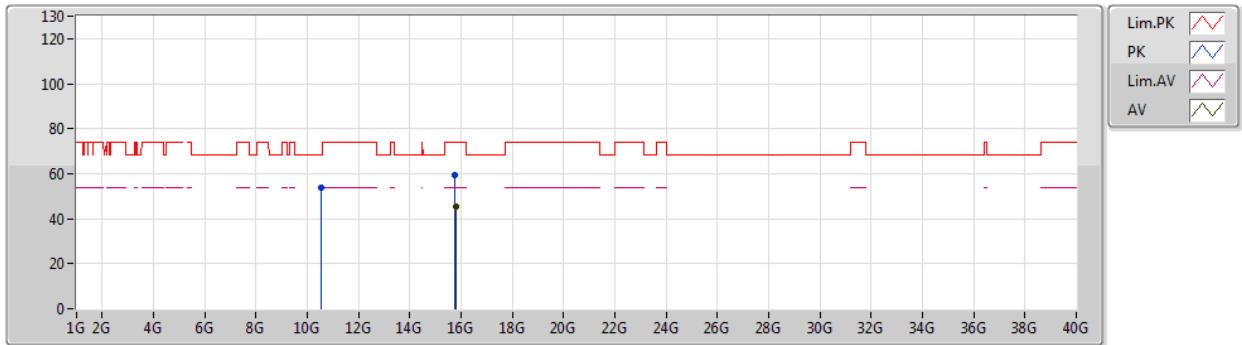


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78198G	48.32	54.00	-5.68	18.69	3	Vertical	32	3.00	-	29.63	37.91	13.19	32.41
PK	10.5131G	53.53	68.20	-14.67	15.74	3	Vertical	66	2.95	-	37.79	39.57	10.36	34.19
PK	15.78306G	63.12	74.00	-10.88	18.69	3	Vertical	32	3.00	-	44.43	37.90	13.20	32.41

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5260MHz_TX

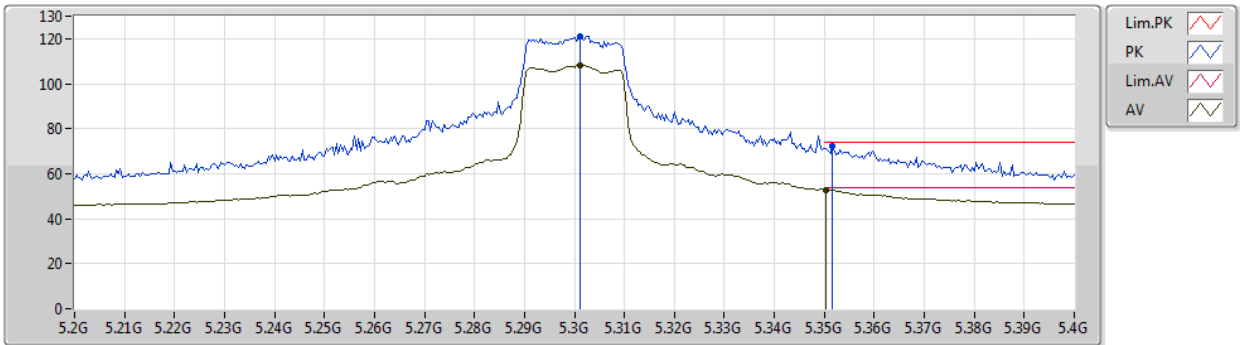


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77988G	45.33	54.00	-8.67	18.69	3	Horizontal	360	1.50	-	26.64	37.91	13.19	32.41
PK	10.5302G	53.78	68.20	-14.42	15.77	3	Horizontal	194	1.22	-	38.01	39.59	10.36	34.18
PK	15.76818G	59.15	74.00	-14.85	18.73	3	Horizontal	360	1.50	-	40.42	37.96	13.17	32.40

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5300MHz_TX



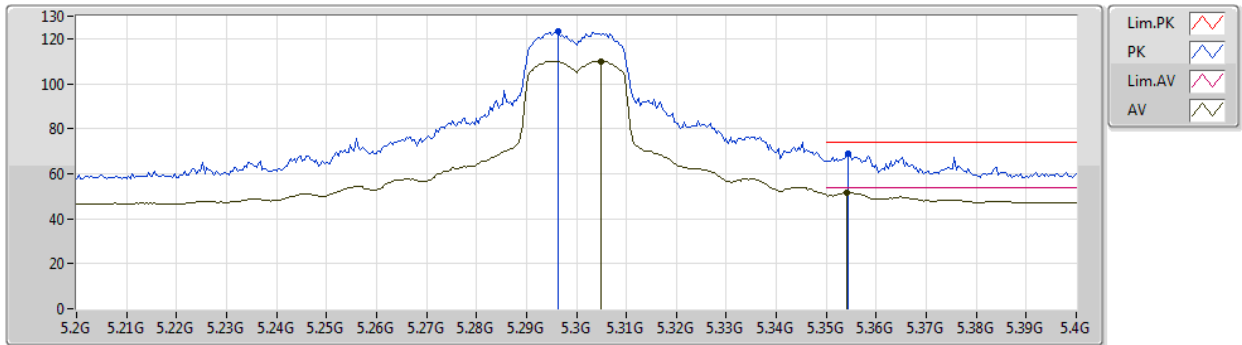
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EUT = Z ; Ant = Y
Set = 19

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3012G	108.14	Inf	-Inf	5.18	3	Vertical	343	1.50	-	102.96	31.82	7.23	33.87
AV	5.3504G	52.88	54.00	-1.12	5.24	3	Vertical	343	1.50	-	47.64	31.84	7.29	33.89
PK	5.3012G	121.14	Inf	-Inf	5.18	3	Vertical	343	1.50	-	115.96	31.82	7.23	33.87
PK	5.3516G	72.52	74.00	-1.48	5.24	3	Vertical	343	1.50	-	67.28	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5300MHz_TX



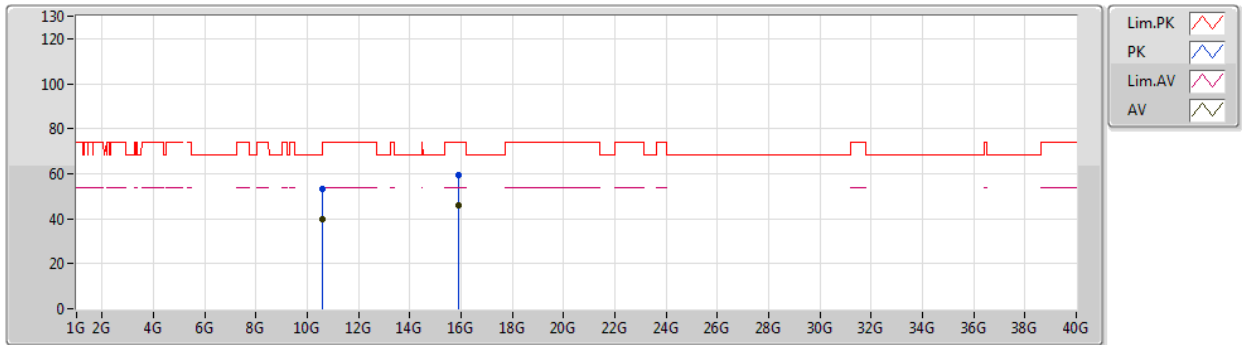
Panel-R2_1T1S
EUT = Z ; Ant = Y
Set = 19

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3048G	110.07	Inf	-Inf	5.18	3	Horizontal	2	1.67	-	104.89	31.82	7.23	33.87
AV	5.354G	51.57	54.00	-2.43	5.24	3	Horizontal	2	1.67	-	46.33	31.84	7.29	33.89
PK	5.2964G	123.10	Inf	-Inf	5.17	3	Horizontal	2	1.67	-	117.93	31.82	7.22	33.87
PK	5.3544G	69.02	74.00	-4.98	5.24	3	Horizontal	2	1.67	-	63.78	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5300MHz_TX



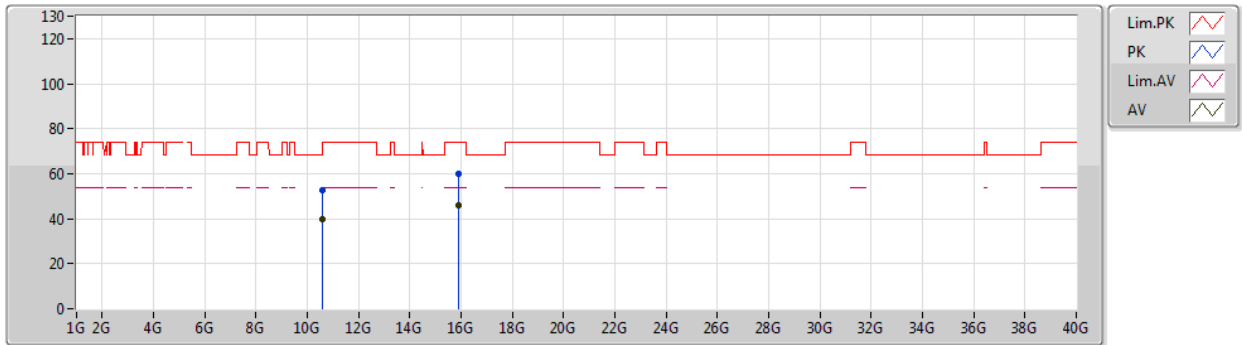
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Set = 21

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61152G	39.71	54.00	-14.29	15.94	3	Vertical	94	1.51	-	23.77	39.69	10.37	34.12
AV	15.90822G	45.97	54.00	-8.03	18.32	3	Vertical	57	2.06	-	27.65	37.44	13.39	32.51
PK	10.60492G	53.46	74.00	-20.54	15.93	3	Vertical	94	1.51	-	37.53	39.69	10.37	34.13
PK	15.8868G	59.55	74.00	-14.45	18.39	3	Vertical	57	2.06	-	41.16	37.52	13.36	32.49

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5300MHz_TX



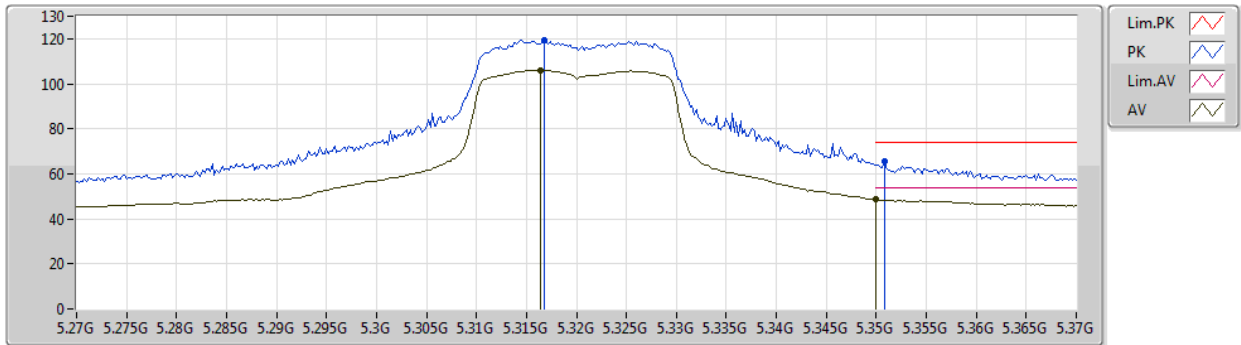
Panel-R2_1T1S
EUT = Z ; Ant = Y
Set = 21

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61362G	39.66	54.00	-14.34	15.95	3	Horizontal	204	1.32	-	23.71	39.70	10.37	34.12
AV	15.91014G	45.70	54.00	-8.30	18.32	3	Horizontal	316	1.89	-	27.38	37.43	13.40	32.51
PK	10.58992G	52.93	68.20	-15.27	15.90	3	Horizontal	204	1.32	-	37.03	39.67	10.37	34.14
PK	15.90396G	59.75	74.00	-14.25	18.34	3	Horizontal	316	1.89	-	41.41	37.46	13.39	32.51

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5320MHz_TX

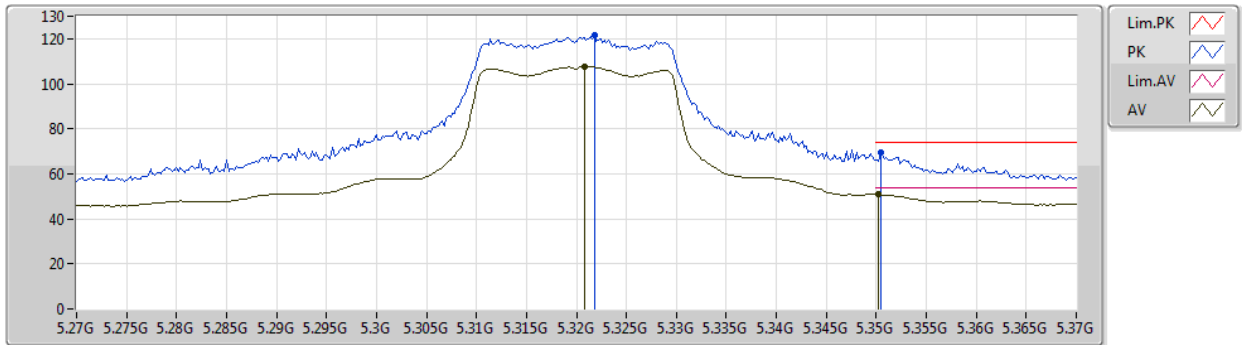


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3164G	106.11	Inf	-Inf	5.21	3	Vertical	345	1.60	-	100.90	31.83	7.25	33.87
AV	5.35G	48.66	54.00	-5.34	5.24	3	Vertical	345	1.60	-	43.42	31.84	7.29	33.89
PK	5.3168G	119.16	Inf	-Inf	5.20	3	Vertical	345	1.60	-	113.96	31.83	7.25	33.88
PK	5.3508G	65.35	74.00	-8.65	5.24	3	Vertical	345	1.60	-	60.11	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5320MHz_TX

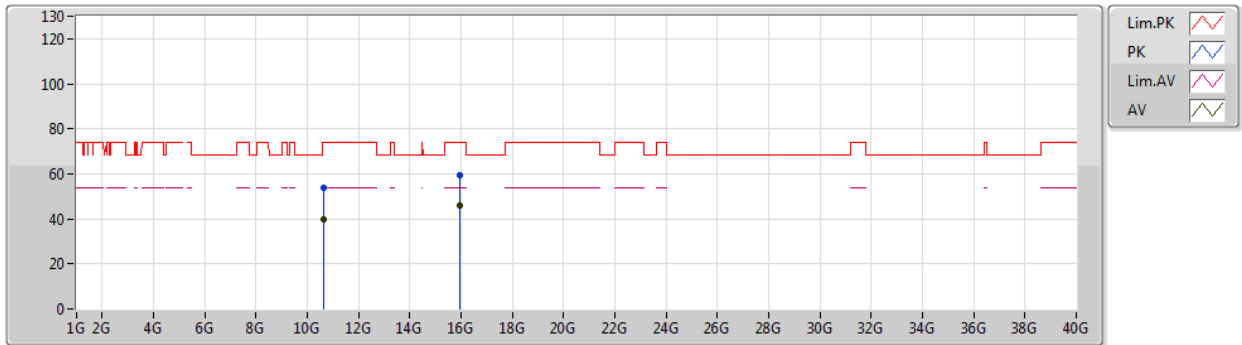


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3208G	107.62	Inf	-Inf	5.20	3	Horizontal	3	1.61	-	102.42	31.83	7.25	33.88
AV	5.3502G	50.83	54.00	-3.17	5.24	3	Horizontal	3	1.61	-	45.59	31.84	7.29	33.89
PK	5.3218G	121.67	Inf	-Inf	5.20	3	Horizontal	3	1.61	-	116.47	31.83	7.25	33.88
PK	5.3504G	69.75	74.00	-4.25	5.24	3	Horizontal	3	1.61	-	64.51	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5320MHz_TX

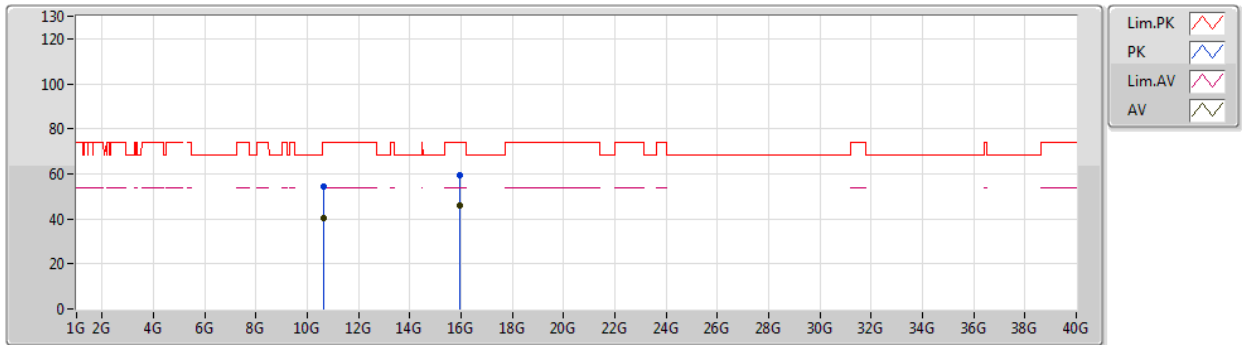


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64936G	40.05	54.00	-13.95	16.02	3	Vertical	279	1.26	-	24.03	39.74	10.38	34.10
AV	15.94902G	45.73	54.00	-8.27	18.21	3	Vertical	82	1.88	-	27.52	37.29	13.46	32.54
PK	10.6475G	53.97	74.00	-20.03	16.02	3	Vertical	279	1.26	-	37.95	39.74	10.38	34.10
PK	15.9498G	59.47	74.00	-14.53	18.21	3	Vertical	82	1.88	-	41.26	37.29	13.46	32.54

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5320MHz_TX

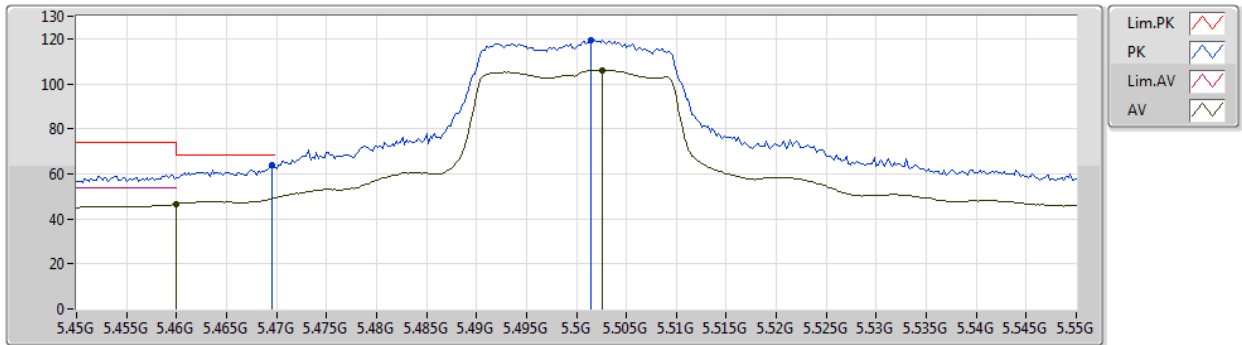


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.65134G	40.08	54.00	-13.92	16.04	3	Horizontal	181	1.66	-	24.04	39.75	10.38	34.09
AV	15.95418G	45.74	54.00	-8.26	18.20	3	Horizontal	189	2.29	-	27.54	37.27	13.47	32.54
PK	10.65494G	54.23	74.00	-19.77	16.04	3	Horizontal	181	1.66	-	38.19	39.75	10.38	34.09
PK	15.96594G	59.43	74.00	-14.57	18.16	3	Horizontal	189	2.29	-	41.27	37.23	13.48	32.55

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

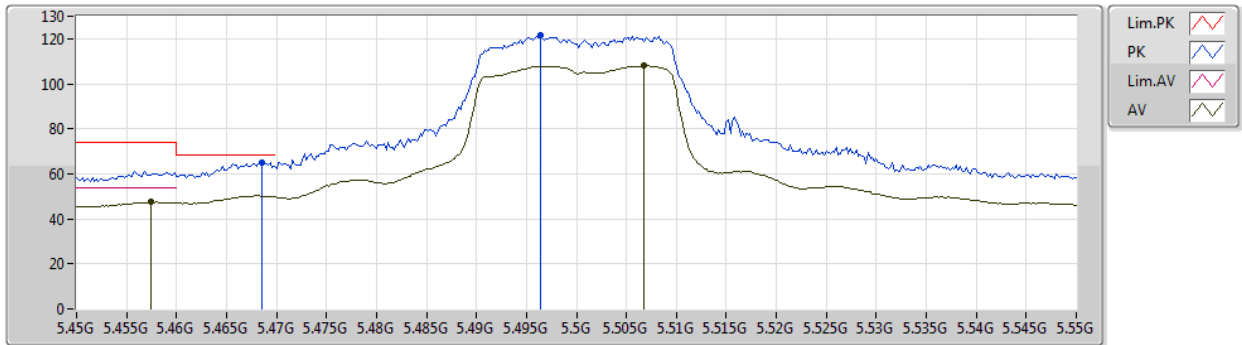
5500MHz_TX



802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5500MHz_TX

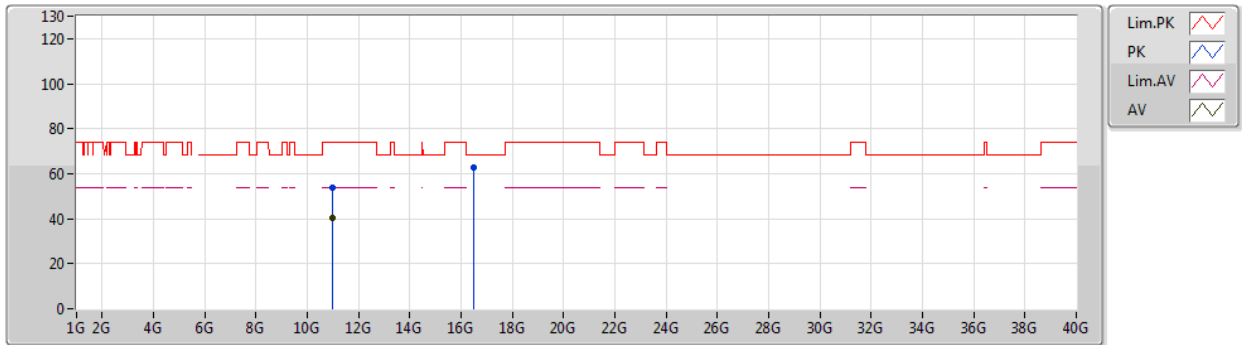


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	47.45	54.00	-6.55	5.39	3	Horizontal	0	1.49	-	42.06	31.88	7.42	33.91
AV	5.5068G	108.10	Inf	-Inf	5.47	3	Horizontal	0	1.49	-	102.63	31.91	7.48	33.92
PK	5.4686G	64.89	68.20	-3.31	5.42	3	Horizontal	0	1.49	-	59.47	31.89	7.44	33.91
PK	5.4964G	121.61	Inf	-Inf	5.45	3	Horizontal	0	1.49	-	116.16	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5500MHz_TX

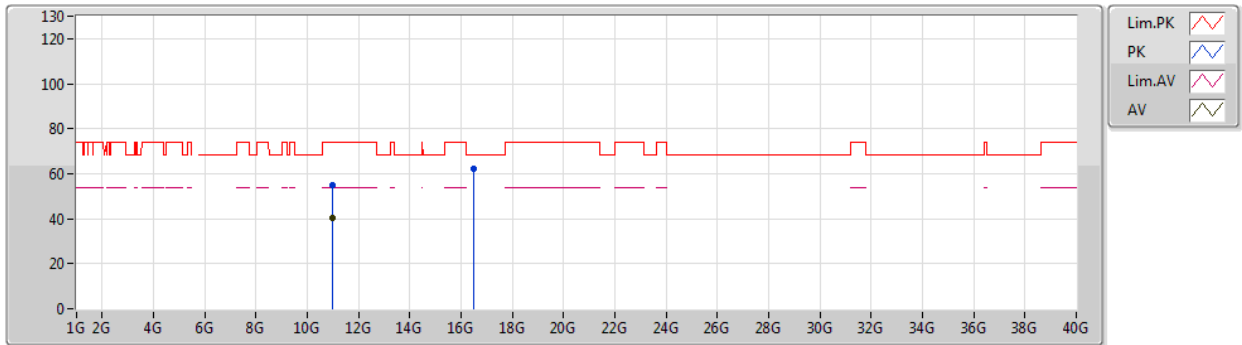


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99658G	40.45	54.00	-13.55	16.79	3	Vertical	48	1.39	-	23.66	40.20	10.44	33.85
PK	11.0045G	53.80	74.00	-20.20	16.79	3	Vertical	48	1.39	-	37.01	40.19	10.45	33.85
PK	16.49538G	62.76	68.20	-5.44	20.31	3	Vertical	280	2.31	-	42.45	38.54	13.69	31.92

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5500MHz_TX

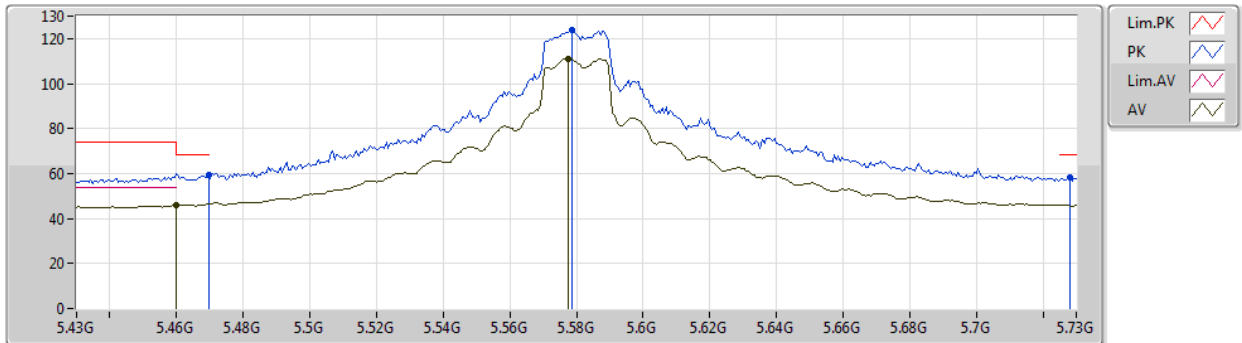


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00186G	40.37	54.00	-13.63	16.79	3	Horizontal	97	2.26	-	23.58	40.20	10.44	33.85
PK	11.00552G	54.76	74.00	-19.24	16.79	3	Horizontal	97	2.26	-	37.97	40.19	10.45	33.85
PK	16.49178G	62.17	68.20	-6.03	20.29	3	Horizontal	3	1.90	-	41.88	38.53	13.69	31.93

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5580MHz_TX

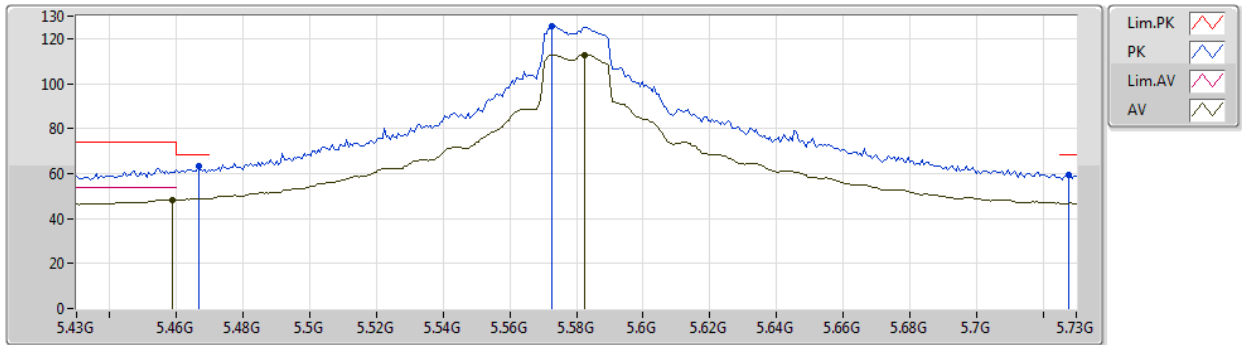


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.93	54.00	-8.07	5.40	3	Vertical	0	1.56	-	40.53	31.88	7.43	33.91
AV	5.5776G	111.16	Inf	-Inf	5.60	3	Vertical	0	1.56	-	105.56	32.01	7.53	33.94
PK	5.4696G	59.23	68.20	-8.97	5.42	3	Vertical	0	1.56	-	53.81	31.89	7.44	33.91
PK	5.5788G	123.93	Inf	-Inf	5.60	3	Vertical	0	1.56	-	118.33	32.01	7.53	33.94
PK	5.7282G	58.16	68.20	-10.04	5.88	3	Vertical	0	1.56	-	52.28	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5580MHz_TX

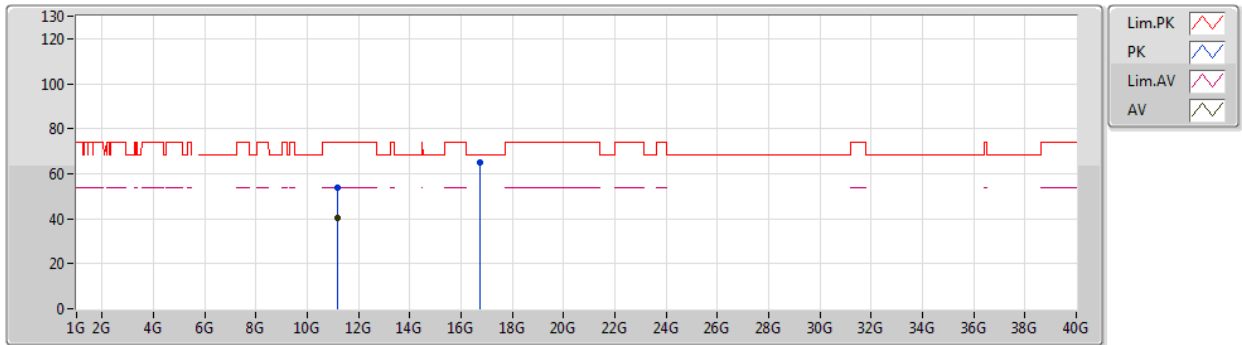


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	48.24	54.00	-5.76	5.39	3	Horizontal	3	1.48	-	42.85	31.88	7.42	33.91
AV	5.5824G	112.87	Inf	-Inf	5.61	3	Horizontal	3	1.48	-	107.26	32.02	7.53	33.94
PK	5.4666G	63.18	68.20	-5.02	5.41	3	Horizontal	3	1.48	-	57.77	31.89	7.43	33.91
PK	5.5728G	125.51	Inf	-Inf	5.59	3	Horizontal	3	1.48	-	119.92	32.00	7.52	33.93
PK	5.7276G	59.13	68.20	-9.07	5.88	3	Horizontal	3	1.48	-	53.25	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5580MHz_TX

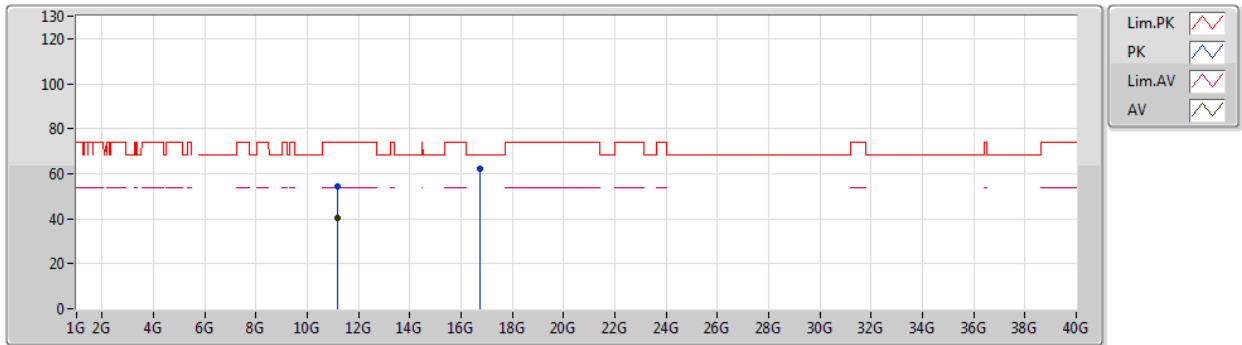


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1747G	40.38	54.00	-13.62	16.64	3	Vertical	14	2.37	-	23.74	39.99	10.53	33.88
PK	11.1657G	54.00	74.00	-20.00	16.64	3	Vertical	14	2.37	-	37.36	40.00	10.52	33.88
PK	16.74984G	65.14	68.20	-3.06	21.46	3	Vertical	150	3.00	-	43.68	39.27	13.77	31.58

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5580MHz_TX

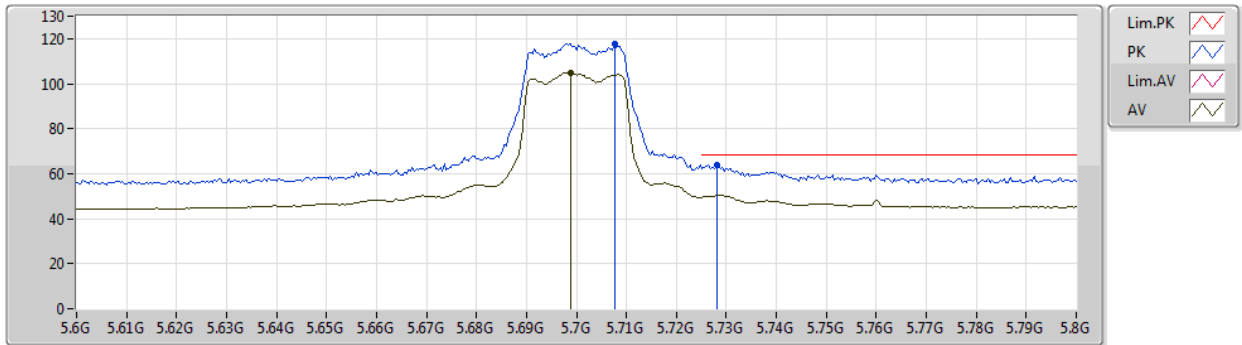


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17386G	40.34	54.00	-13.66	16.64	3	Horizontal	283	2.41	-	23.70	39.99	10.53	33.88
PK	11.17128G	54.47	74.00	-19.53	16.64	3	Horizontal	283	2.41	-	37.83	39.99	10.53	33.88
PK	16.73928G	62.22	68.20	-5.98	21.40	3	Horizontal	245	1.15	-	40.82	39.24	13.76	31.60

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5700MHz_TX

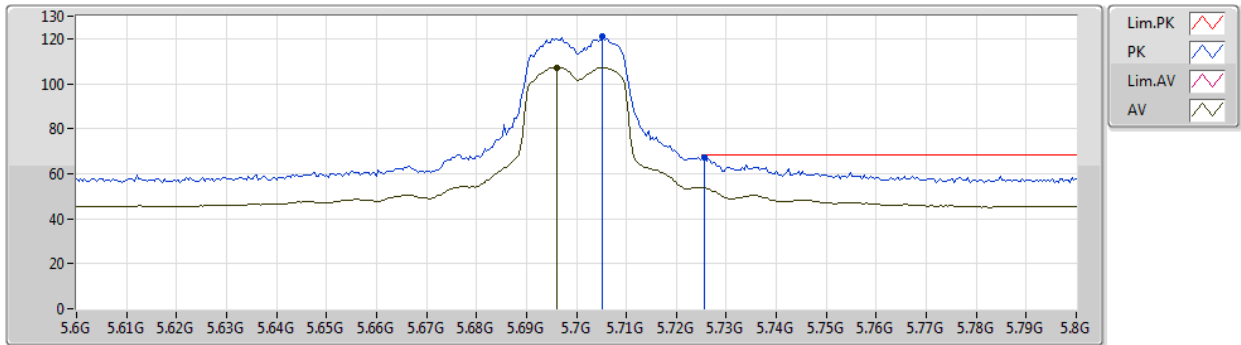


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6988G	104.83	Inf	-Inf	5.83	3	Vertical	8	1.49	-	99.00	32.18	7.60	33.95
PK	5.7076G	117.75	Inf	-Inf	5.85	3	Vertical	8	1.49	-	111.90	32.19	7.61	33.95
PK	5.728G	63.84	68.20	-4.36	5.88	3	Vertical	8	1.49	-	57.96	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5700MHz_TX

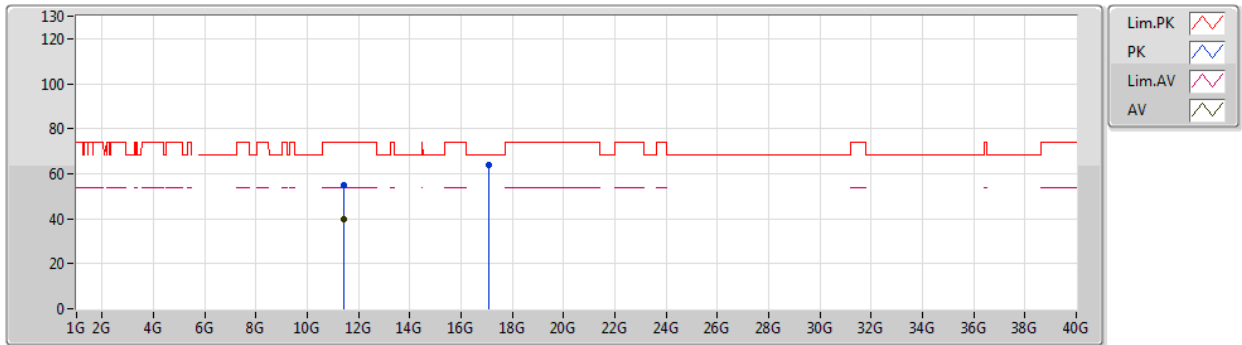


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.696G	107.30	Inf	-Inf	5.82	3	Horizontal	21	1.50	-	101.48	32.17	7.60	33.95
PK	5.7052G	120.88	Inf	-Inf	5.85	3	Horizontal	21	1.50	-	115.03	32.19	7.61	33.95
PK	5.7256G	67.08	68.20	-1.12	5.88	3	Horizontal	21	1.50	-	61.20	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5700MHz_TX

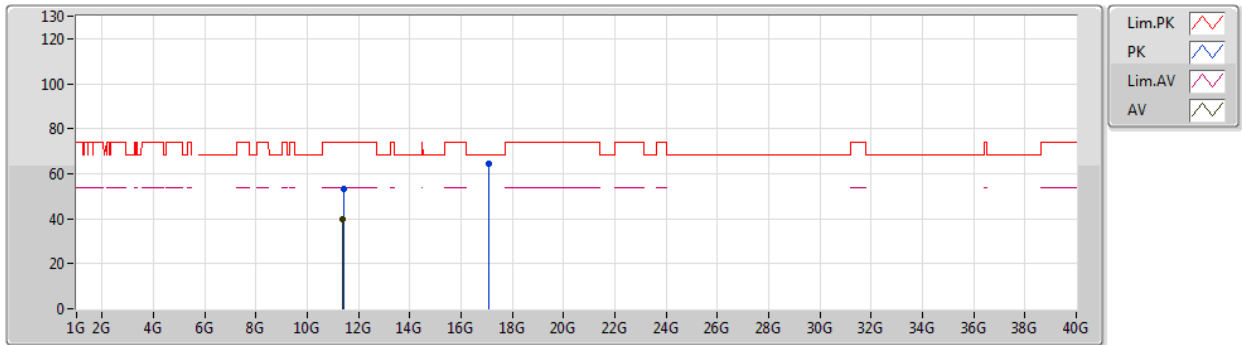


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40714G	39.99	54.00	-14.01	16.43	3	Vertical	235	1.81	-	23.56	39.71	10.64	33.92
PK	11.41488G	54.76	74.00	-19.24	16.43	3	Vertical	235	1.81	-	38.33	39.70	10.65	33.92
PK	17.08596G	64.04	68.20	-4.16	23.18	3	Vertical	290	2.07	-	40.86	40.57	13.87	31.26

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5700MHz_TX

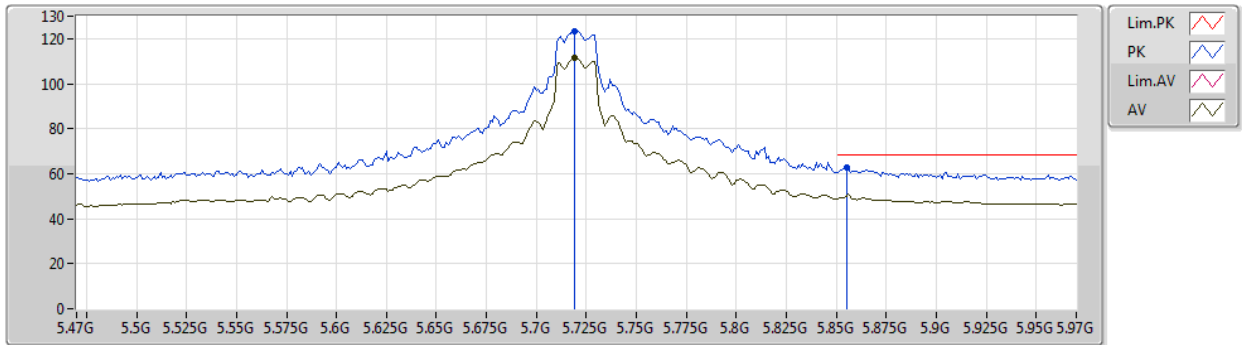


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3919G	40.00	54.00	-14.00	16.45	3	Horizontal	164	1.38	-	23.55	39.73	10.63	33.91
PK	11.40936G	53.32	74.00	-20.68	16.43	3	Horizontal	164	1.38	-	36.89	39.71	10.64	33.92
PK	17.10624G	64.57	68.20	-3.63	23.31	3	Horizontal	35	1.97	-	41.26	40.70	13.87	31.26

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

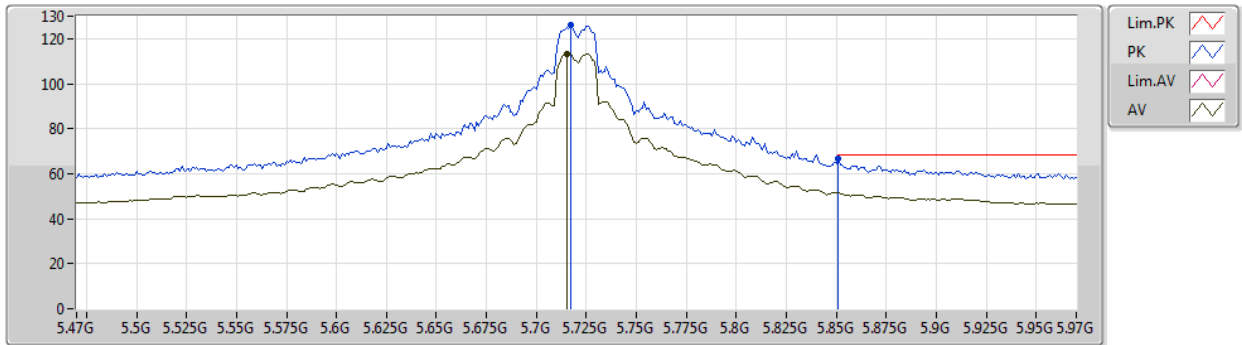


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.719G	111.30	Inf	-Inf	5.88	3	Vertical	4	1.44	-	105.42	32.21	7.62	33.95
PK	5.719G	123.43	Inf	-Inf	5.88	3	Vertical	4	1.44	-	117.55	32.21	7.62	33.95
PK	5.855G	62.65	68.20	-5.55	6.12	3	Vertical	4	1.44	-	56.53	32.40	7.70	33.98

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

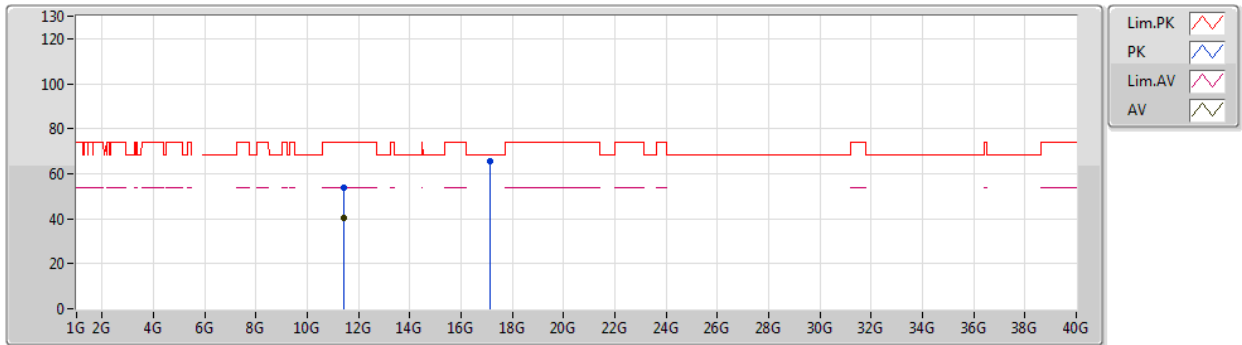


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.715G	113.40	Inf	-Inf	5.86	3	Horizontal	15	1.48	-	107.54	32.20	7.61	33.95
PK	5.717G	125.96	Inf	-Inf	5.87	3	Horizontal	15	1.48	-	120.09	32.20	7.62	33.95
PK	5.851G	66.78	68.20	-1.42	6.11	3	Horizontal	15	1.48	-	60.67	32.39	7.70	33.98

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

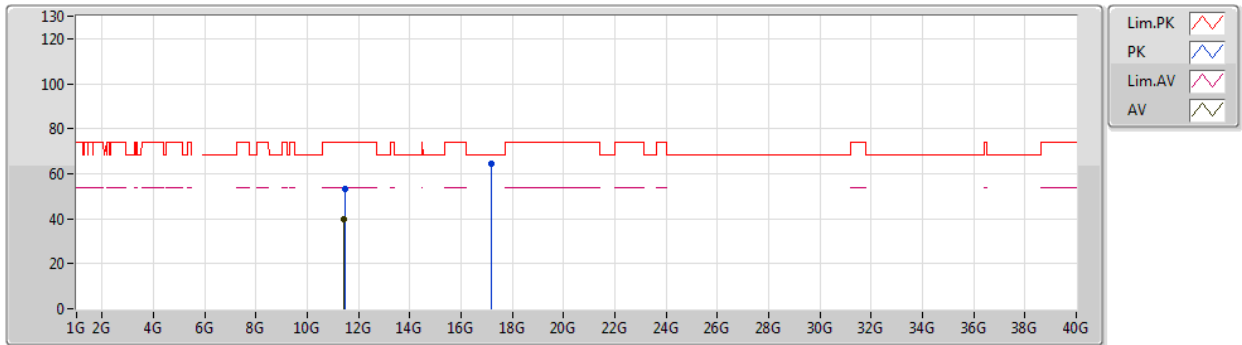


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44012G	40.08	54.00	-13.92	16.41	3	Vertical	191	1.96	-	23.67	39.67	10.66	33.92
PK	11.4469G	53.91	74.00	-20.09	16.40	3	Vertical	191	1.96	-	37.51	39.66	10.66	33.92
PK	17.15568G	65.76	68.20	-2.44	23.65	3	Vertical	213	2.66	-	42.11	41.03	13.89	31.27

802.11ax HEW20_Nss1,(MCS0)_2TX

01/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

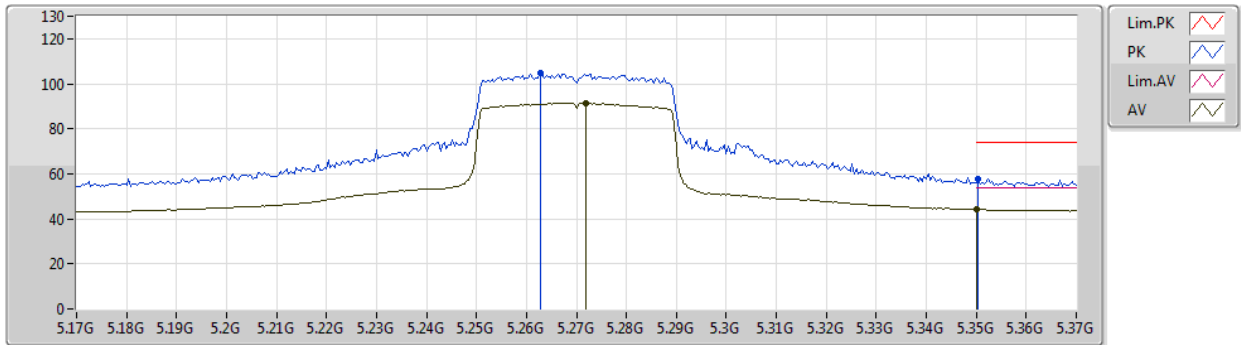


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43412G	39.82	54.00	-14.18	16.41	3	Horizontal	318	2.32	-	23.41	39.68	10.65	33.92
PK	11.45338G	53.48	74.00	-20.52	16.40	3	Horizontal	318	2.32	-	37.08	39.66	10.66	33.92
PK	17.16432G	64.68	68.20	-3.52	23.70	3	Horizontal	288	1.49	-	40.98	41.08	13.89	31.27

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5270MHz_TX

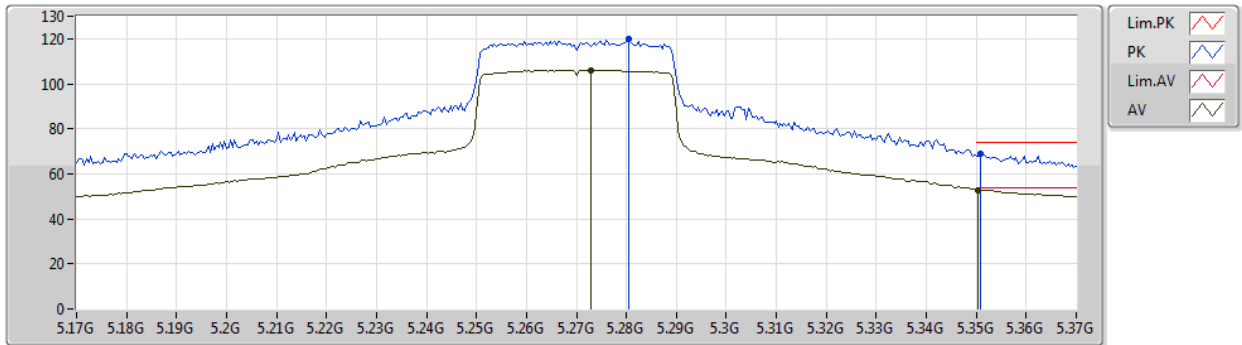


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.272G	91.36	Inf	-Inf	5.14	3	Vertical	341	1.29	-	86.22	31.81	7.19	33.86
AV	5.35G	44.16	54.00	-9.84	5.24	3	Vertical	341	1.29	-	38.92	31.84	7.29	33.89
PK	5.2628G	104.51	Inf	-Inf	5.13	3	Vertical	341	1.29	-	99.38	31.81	7.18	33.86
PK	5.3504G	57.79	74.00	-16.21	5.24	3	Vertical	341	1.29	-	52.55	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5270MHz_TX

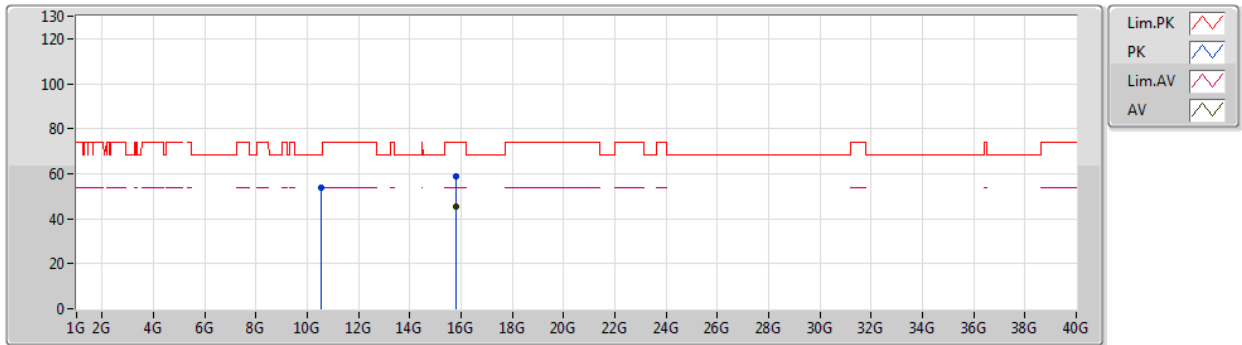


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2728G	106.06	Inf	-Inf	5.14	3	Horizontal	11	1.50	-	100.92	31.81	7.19	33.86
AV	5.3504G	52.94	54.00	-1.06	5.24	3	Horizontal	11	1.50	-	47.70	31.84	7.29	33.89
PK	5.2804G	119.79	Inf	-Inf	5.14	3	Horizontal	11	1.50	-	114.65	31.81	7.20	33.87
PK	5.3508G	68.88	74.00	-5.12	5.24	3	Horizontal	11	1.50	-	63.64	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5270MHz_TX

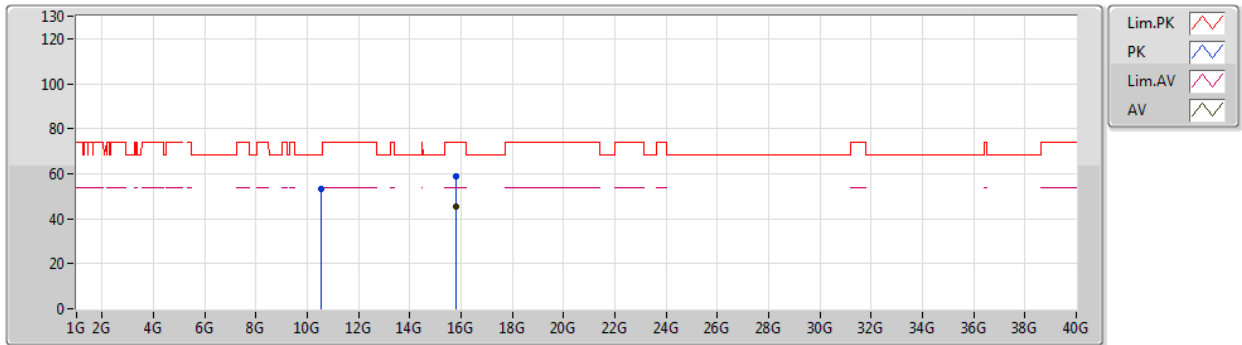


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82266G	45.22	54.00	-8.78	18.58	3	Vertical	340	2.15	-	26.64	37.76	13.26	32.44
PK	10.5394G	53.80	68.20	-14.40	15.79	3	Vertical	273	1.26	-	38.01	39.60	10.36	34.17
PK	15.7992G	59.05	74.00	-14.95	18.63	3	Vertical	340	2.15	-	40.42	37.84	13.22	32.43

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5270MHz_TX

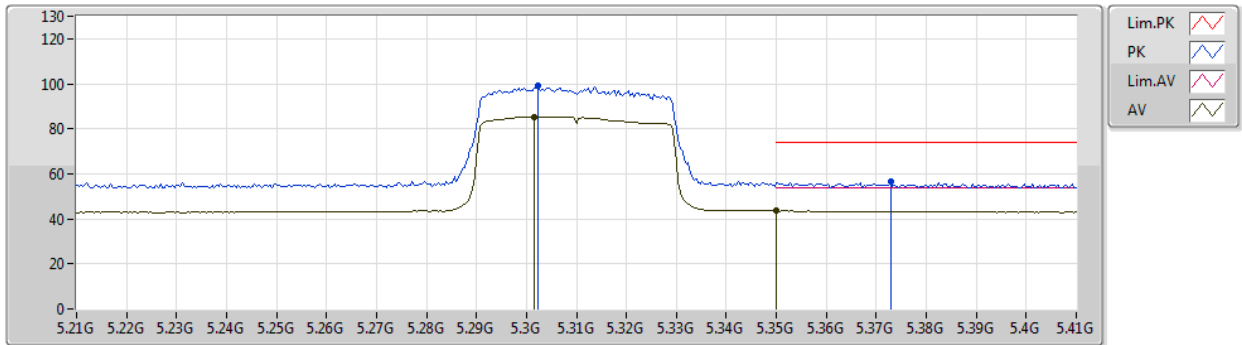


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82242G	45.24	54.00	-8.76	18.58	3	Horizontal	218	1.88	-	26.66	37.76	13.26	32.44
PK	10.52824G	53.25	68.20	-14.95	15.77	3	Horizontal	28	1.23	-	37.48	39.59	10.36	34.18
PK	15.8205G	58.97	74.00	-15.03	18.58	3	Horizontal	218	1.88	-	40.39	37.76	13.26	32.44

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5310MHz_TX

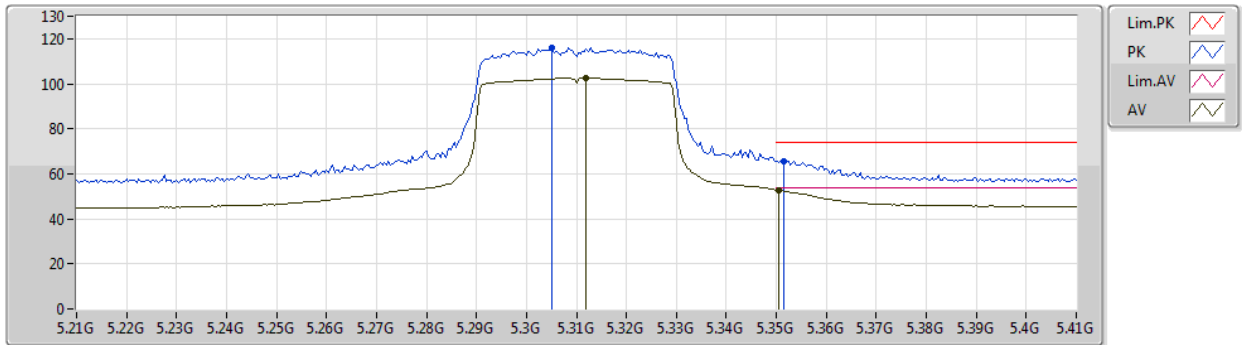


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3016G	85.41	Inf	-Inf	5.18	3	Vertical	0	1.41	-	80.23	31.82	7.23	33.87
AV	5.35G	43.56	54.00	-10.44	5.24	3	Vertical	0	1.41	-	38.32	31.84	7.29	33.89
PK	5.3024G	99.25	Inf	-Inf	5.18	3	Vertical	0	1.41	-	94.07	31.82	7.23	33.87
PK	5.3728G	56.53	74.00	-17.47	5.28	3	Vertical	0	1.41	-	51.25	31.85	7.32	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5310MHz_TX

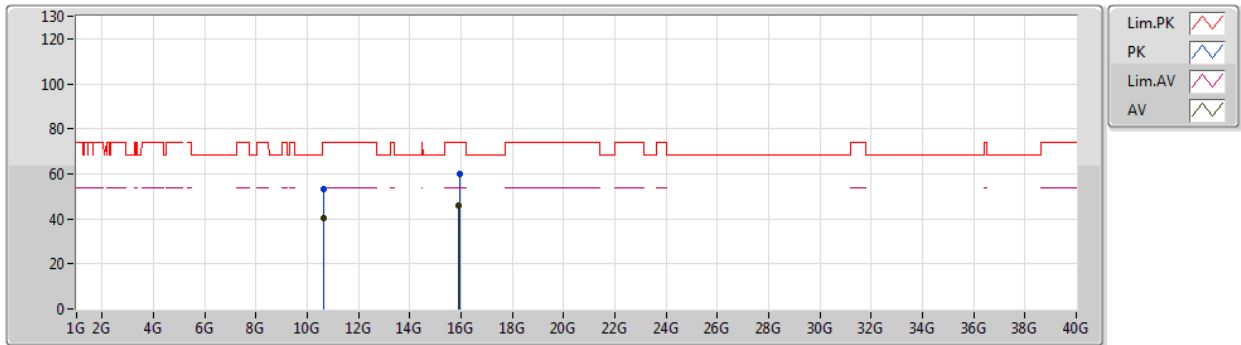


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.312G	102.50	Inf	-Inf	5.19	3	Horizontal	6	1.50	-	97.31	31.82	7.24	33.87
AV	5.3504G	52.85	54.00	-1.15	5.24	3	Horizontal	6	1.50	-	47.61	31.84	7.29	33.89
PK	5.3052G	116.07	Inf	-Inf	5.18	3	Horizontal	6	1.50	-	110.89	31.82	7.23	33.87
PK	5.3516G	65.74	74.00	-8.26	5.24	3	Horizontal	6	1.50	-	60.50	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5310MHz_TX

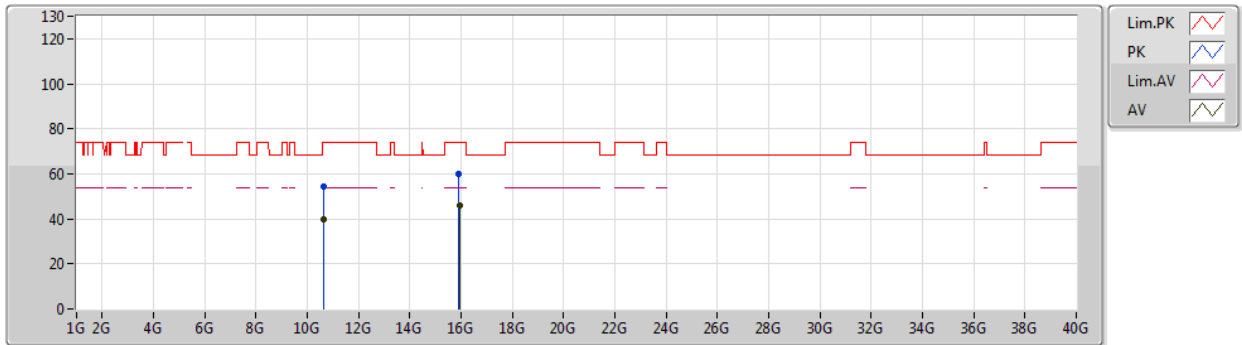


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61994G	40.25	54.00	-13.75	15.96	3	Vertical	99	1.79	-	24.29	39.71	10.37	34.12
AV	15.91992G	45.74	54.00	-8.26	18.29	3	Vertical	200	1.51	-	27.45	37.40	13.41	32.52
PK	10.63314G	53.27	74.00	-20.73	15.99	3	Vertical	99	1.79	-	37.28	39.72	10.38	34.11
PK	15.93588G	59.97	74.00	-14.03	18.25	3	Vertical	200	1.51	-	41.72	37.34	13.44	32.53

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5310MHz_TX

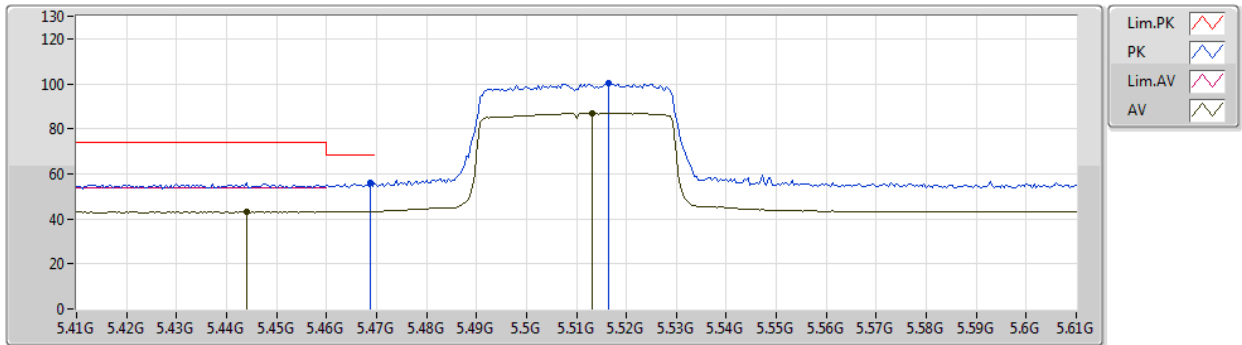


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62918G	39.85	54.00	-14.15	15.99	3	Horizontal	281	1.01	-	23.86	39.72	10.38	34.11
AV	15.92694G	45.78	54.00	-8.22	18.27	3	Horizontal	244	1.00	-	27.51	37.37	13.42	32.52
PK	10.63164G	54.57	74.00	-19.43	15.99	3	Horizontal	281	1.01	-	38.58	39.72	10.38	34.11
PK	15.91686G	60.08	74.00	-13.92	18.30	3	Horizontal	244	1.00	-	41.78	37.41	13.41	32.52

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5510MHz_TX

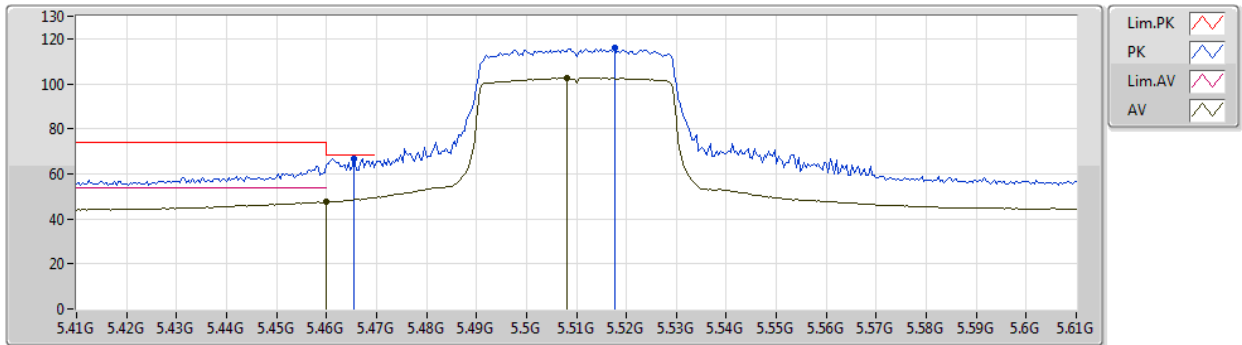


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.444G	43.07	54.00	-10.93	5.38	3	Vertical	348	1.37	-	37.69	31.88	7.41	33.91
AV	5.5132G	87.00	Inf	-Inf	5.48	3	Vertical	348	1.37	-	81.52	31.92	7.48	33.92
PK	5.4688G	56.30	68.20	-11.90	5.42	3	Vertical	348	1.37	-	50.88	31.89	7.44	33.91
PK	5.5164G	100.37	Inf	-Inf	5.49	3	Vertical	348	1.37	-	94.88	31.92	7.49	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5510MHz_TX

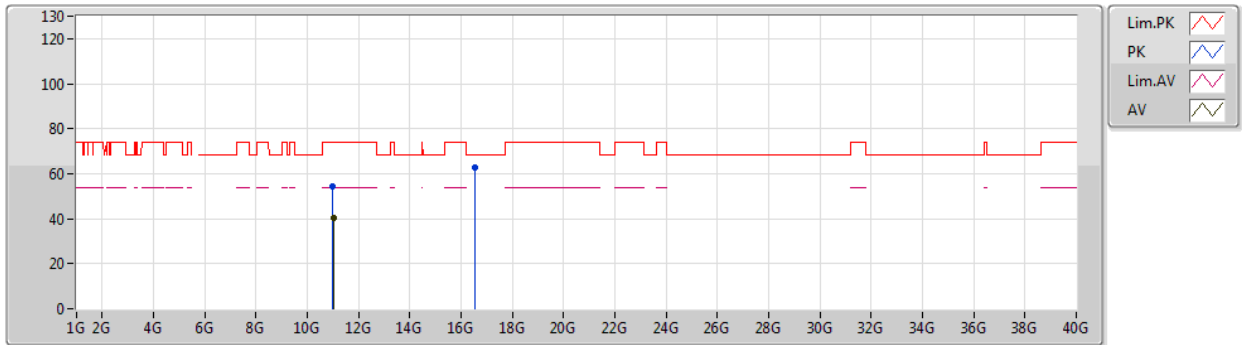


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.56	54.00	-6.44	5.40	3	Horizontal	4	1.50	-	42.16	31.88	7.43	33.91
AV	5.508G	102.70	Inf	-Inf	5.47	3	Horizontal	4	1.50	-	97.23	31.91	7.48	33.92
PK	5.4656G	66.78	68.20	-1.42	5.41	3	Horizontal	4	1.50	-	61.37	31.89	7.43	33.91
PK	5.5176G	116.05	Inf	-Inf	5.49	3	Horizontal	4	1.50	-	110.56	31.92	7.49	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5510MHz_TX

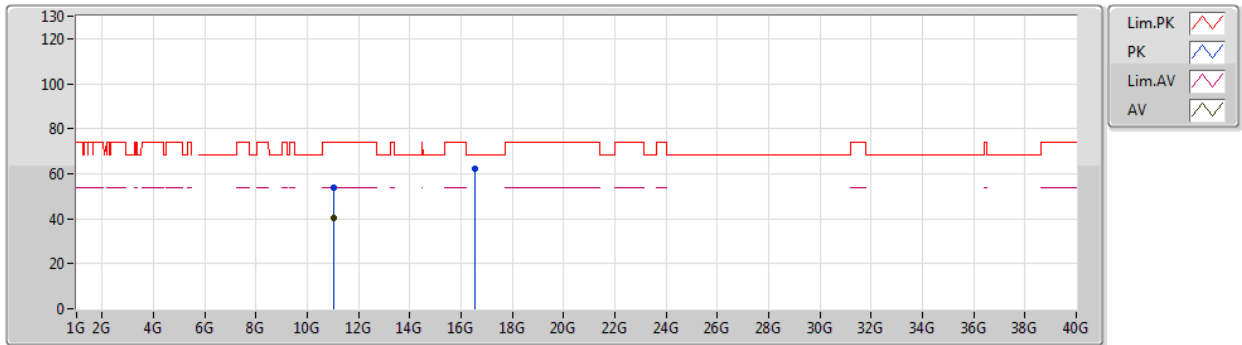


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02276G	40.23	54.00	-13.77	16.77	3	Vertical	70	1.23	-	23.46	40.17	10.45	33.85
PK	11.00578G	54.57	74.00	-19.43	16.79	3	Vertical	70	1.23	-	37.78	40.19	10.45	33.85
PK	16.52778G	62.51	68.20	-5.69	20.45	3	Vertical	39	1.43	-	42.06	38.63	13.70	31.88

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5510MHz_TX

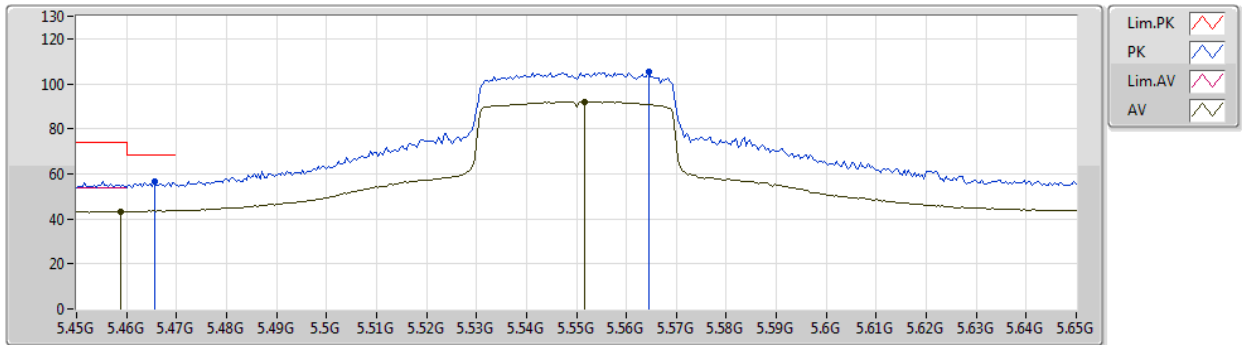


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01076G	40.35	54.00	-13.65	16.79	3	Horizontal	199	2.20	-	23.56	40.19	10.45	33.85
PK	11.0125G	53.80	74.00	-20.20	16.79	3	Horizontal	199	2.20	-	37.01	40.19	10.45	33.85
PK	16.5447G	62.17	68.20	-6.03	20.52	3	Horizontal	238	1.23	-	41.65	38.68	13.70	31.86

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5550MHz_TX

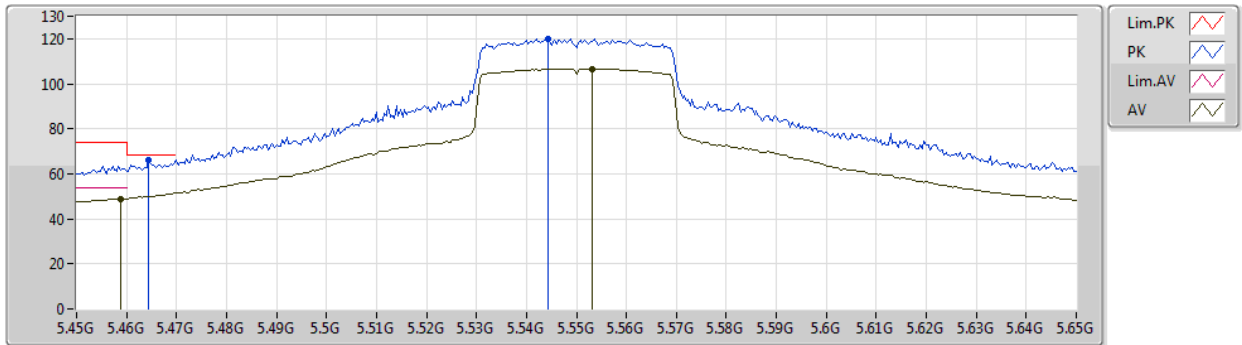


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	43.21	54.00	-10.79	5.39	3	Vertical	351	1.17	-	37.82	31.88	7.42	33.91
AV	5.5516G	91.94	Inf	-Inf	5.55	3	Vertical	351	1.17	-	86.39	31.97	7.51	33.93
PK	5.4656G	56.40	68.20	-11.80	5.41	3	Vertical	351	1.17	-	50.99	31.89	7.43	33.91
PK	5.5644G	105.10	Inf	-Inf	5.58	3	Vertical	351	1.17	-	99.52	31.99	7.52	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5550MHz_TX

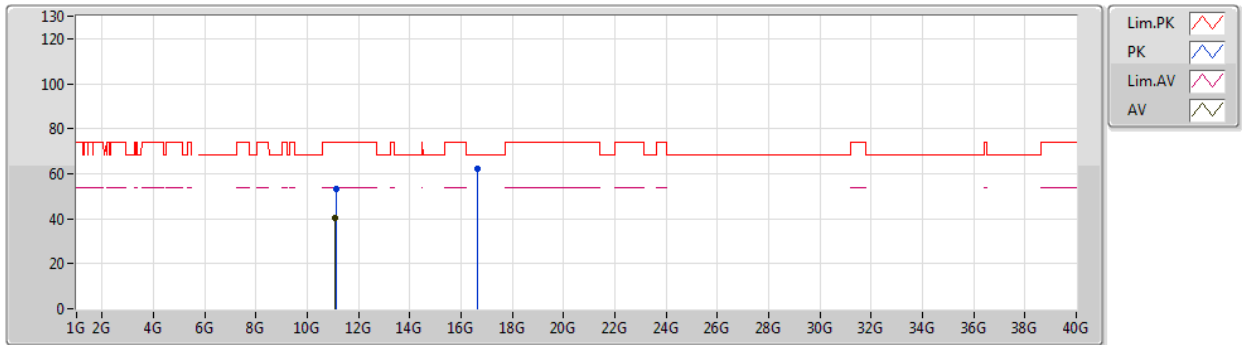


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	48.96	54.00	-5.04	5.39	3	Horizontal	12	1.48	-	43.57	31.88	7.42	33.91
AV	5.5532G	106.57	Inf	-Inf	5.55	3	Horizontal	12	1.48	-	101.02	31.97	7.51	33.93
PK	5.4644G	66.32	68.20	-1.88	5.41	3	Horizontal	12	1.48	-	60.91	31.89	7.43	33.91
PK	5.5444G	119.96	Inf	-Inf	5.53	3	Horizontal	12	1.48	-	114.43	31.96	7.50	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5550MHz_TX

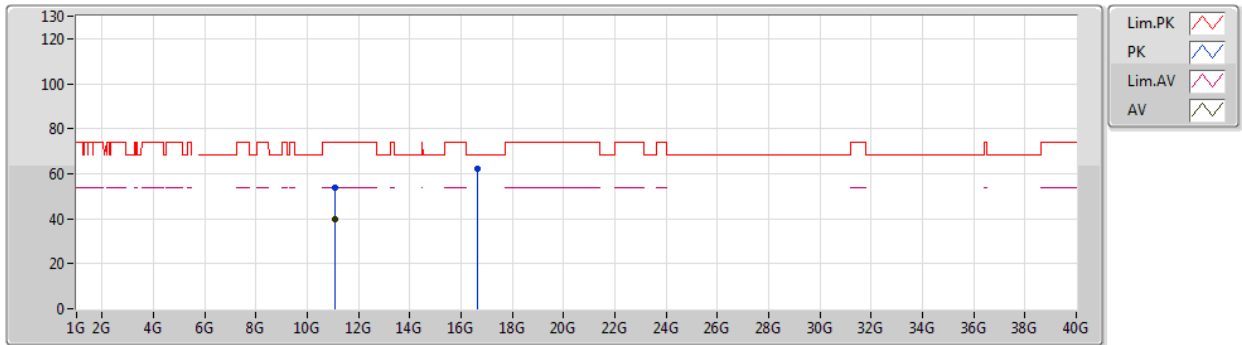


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	40.12	54.00	-13.88	16.70	3	Vertical	161	2.22	-	23.42	40.08	10.49	33.87
PK	11.11266G	53.43	74.00	-20.57	16.69	3	Vertical	161	2.22	-	36.74	40.06	10.50	33.87
PK	16.65138G	62.34	68.20	-5.86	21.02	3	Vertical	27	1.75	-	41.32	38.99	13.74	31.71

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5550MHz_TX

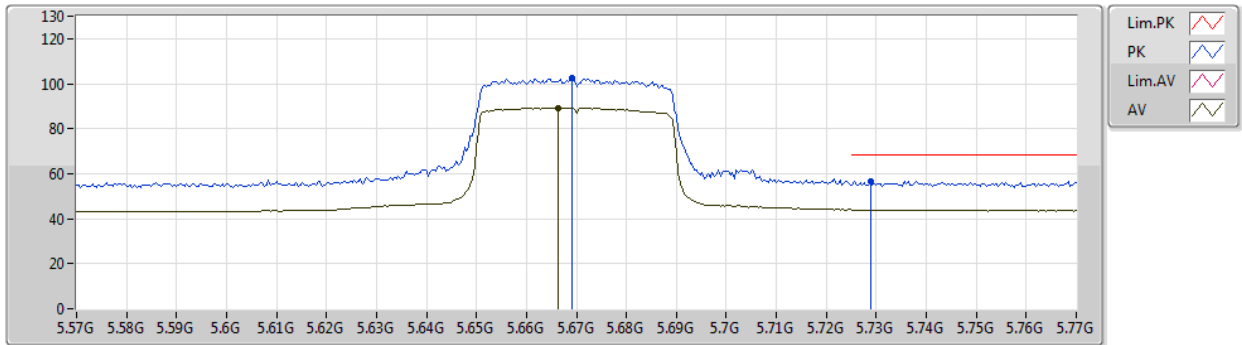


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0883G	39.93	54.00	-14.07	16.72	3	Horizontal	118	1.02	-	23.21	40.09	10.49	33.86
PK	11.09586G	53.81	74.00	-20.19	16.70	3	Horizontal	118	1.02	-	37.11	40.08	10.49	33.87
PK	16.66218G	62.05	68.20	-6.15	21.06	3	Horizontal	318	1.25	-	40.99	39.02	13.74	31.70

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5670MHz_TX

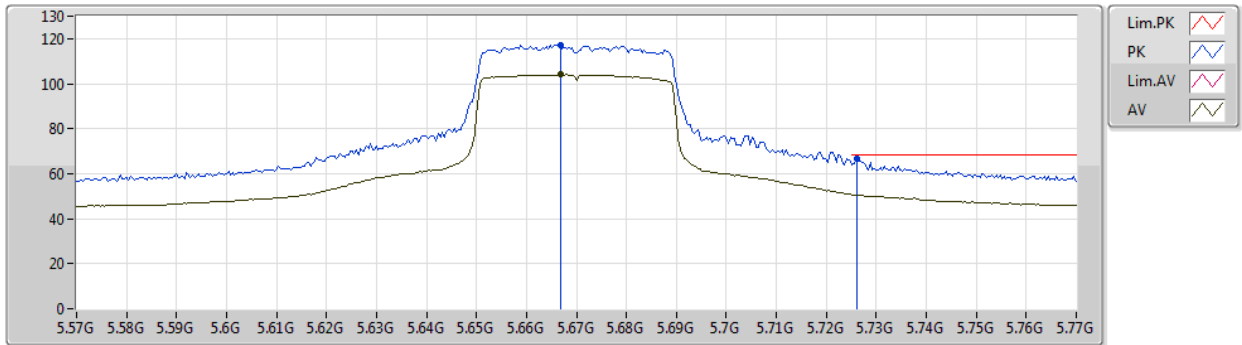


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6664G	89.31	Inf	-Inf	5.76	3	Vertical	360	1.47	-	83.55	32.13	7.58	33.95
PK	5.6692G	102.28	Inf	-Inf	5.77	3	Vertical	360	1.47	-	96.51	32.14	7.58	33.95
PK	5.7288G	56.87	68.20	-11.33	5.88	3	Vertical	360	1.47	-	50.99	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5670MHz_TX

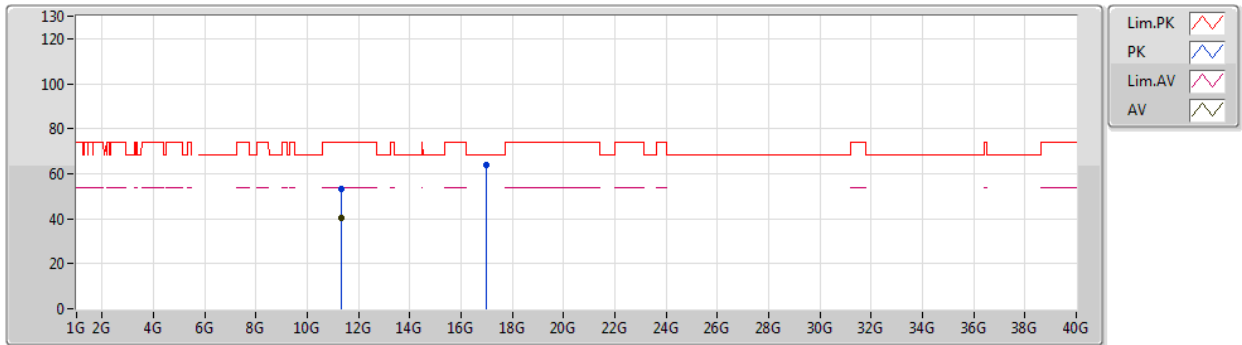


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6668G	104.06	Inf	-Inf	5.76	3	Horizontal	14	1.48	-	98.30	32.13	7.58	33.95
PK	5.6668G	117.29	Inf	-Inf	5.76	3	Horizontal	14	1.48	-	111.53	32.13	7.58	33.95
PK	5.726G	66.55	68.20	-1.65	5.88	3	Horizontal	14	1.48	-	60.67	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5670MHz_TX

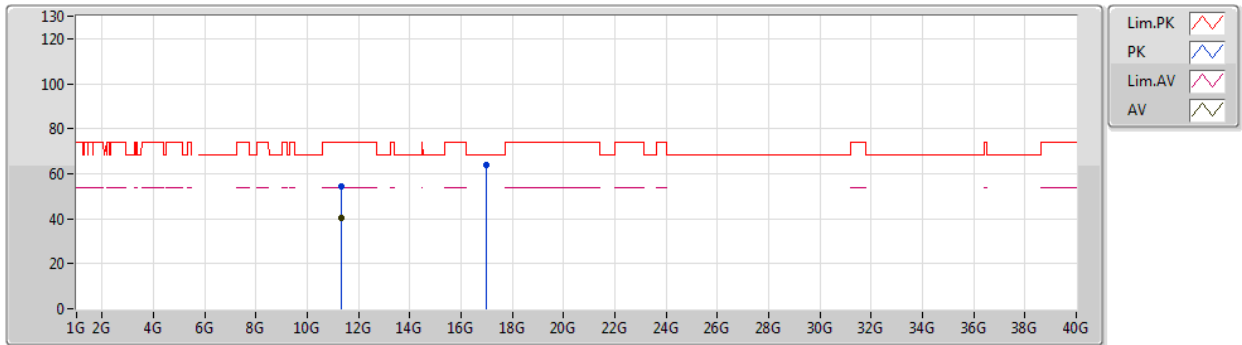


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33502G	40.35	54.00	-13.65	16.51	3	Vertical	135	1.77	-	23.84	39.80	10.61	33.90
PK	11.33124G	53.45	74.00	-20.55	16.50	3	Vertical	135	1.77	-	36.95	39.80	10.60	33.90
PK	17.0037G	63.99	68.20	-4.21	22.62	3	Vertical	360	1.51	-	41.37	40.02	13.85	31.25

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5670MHz_TX

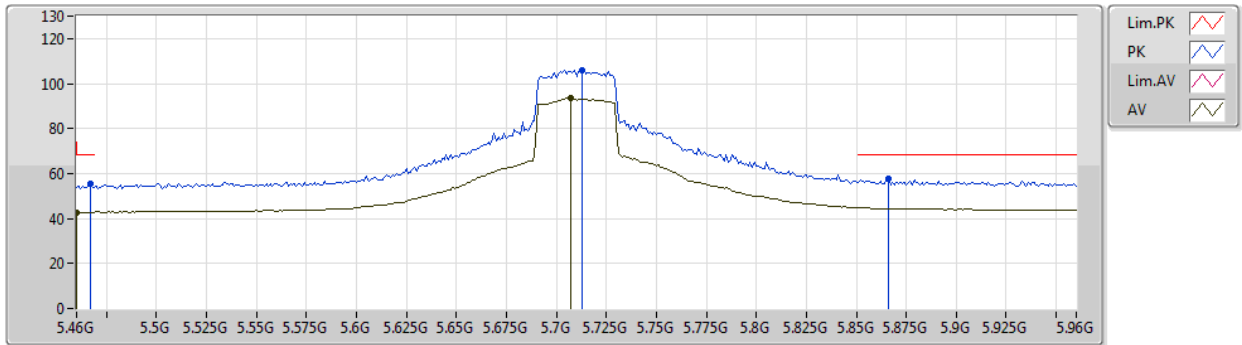


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34786G	40.32	54.00	-13.68	16.48	3	Horizontal	276	1.41	-	23.84	39.78	10.61	33.91
PK	11.33988G	54.55	74.00	-19.45	16.50	3	Horizontal	276	1.41	-	38.05	39.79	10.61	33.90
PK	17.00682G	64.15	68.20	-4.05	22.65	3	Horizontal	11	2.27	-	41.50	40.05	13.85	31.25

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

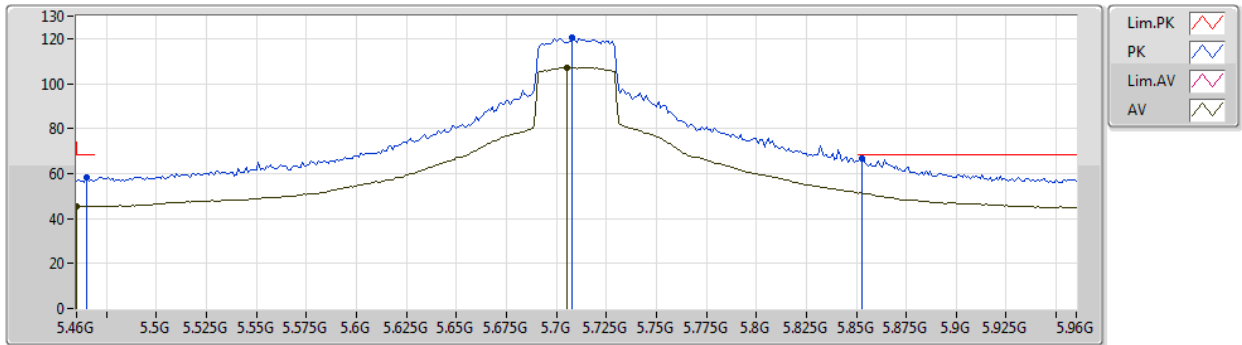


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	42.86	54.00	-11.14	5.40	3	Vertical	6	1.36	-	37.46	31.88	7.43	33.91
AV	5.707G	93.36	Inf	-Inf	5.85	3	Vertical	6	1.36	-	87.51	32.19	7.61	33.95
PK	5.467G	55.28	68.20	-12.92	5.41	3	Vertical	6	1.36	-	49.87	31.89	7.43	33.91
PK	5.713G	105.76	Inf	-Inf	5.86	3	Vertical	6	1.36	-	99.90	32.20	7.61	33.95
PK	5.866G	57.47	68.20	-10.73	6.14	3	Vertical	6	1.36	-	51.33	32.41	7.71	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

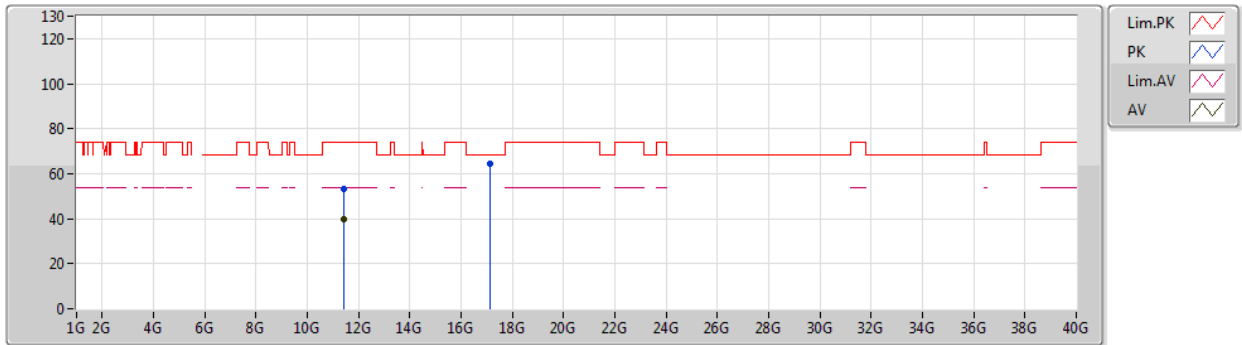


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.54	54.00	-8.46	5.40	3	Horizontal	13	1.42	-	40.14	31.88	7.43	33.91
AV	5.705G	107.17	Inf	-Inf	5.85	3	Horizontal	13	1.42	-	101.32	32.19	7.61	33.95
PK	5.465G	58.19	68.20	-10.01	5.41	3	Horizontal	13	1.42	-	52.78	31.89	7.43	33.91
PK	5.708G	120.20	Inf	-Inf	5.85	3	Horizontal	13	1.42	-	114.35	32.19	7.61	33.95
PK	5.853G	66.72	68.20	-1.48	6.11	3	Horizontal	13	1.42	-	60.61	32.39	7.70	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

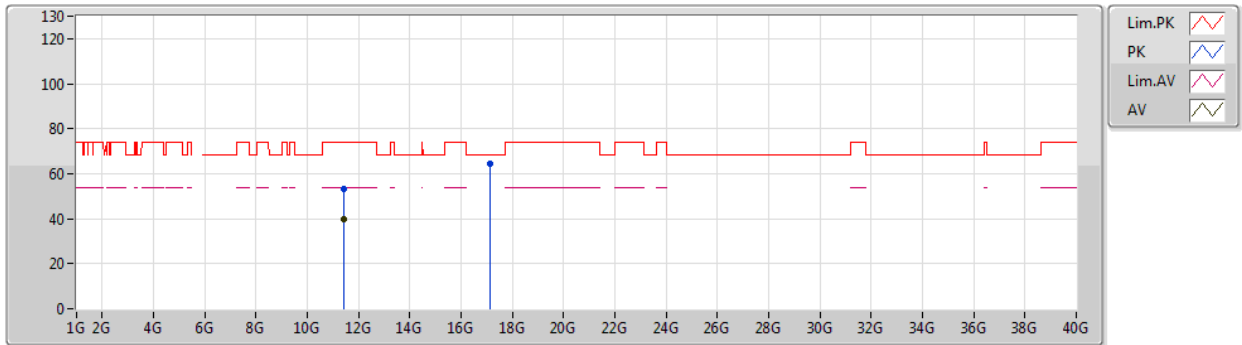


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41988G	39.95	54.00	-14.05	16.43	3	Vertical	178	1.64	-	23.52	39.70	10.65	33.92
PK	11.42204G	53.26	74.00	-20.74	16.42	3	Vertical	178	1.64	-	36.84	39.69	10.65	33.92
PK	17.1228G	64.22	68.20	-3.98	23.43	3	Vertical	359	1.49	-	40.79	40.81	13.88	31.26

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

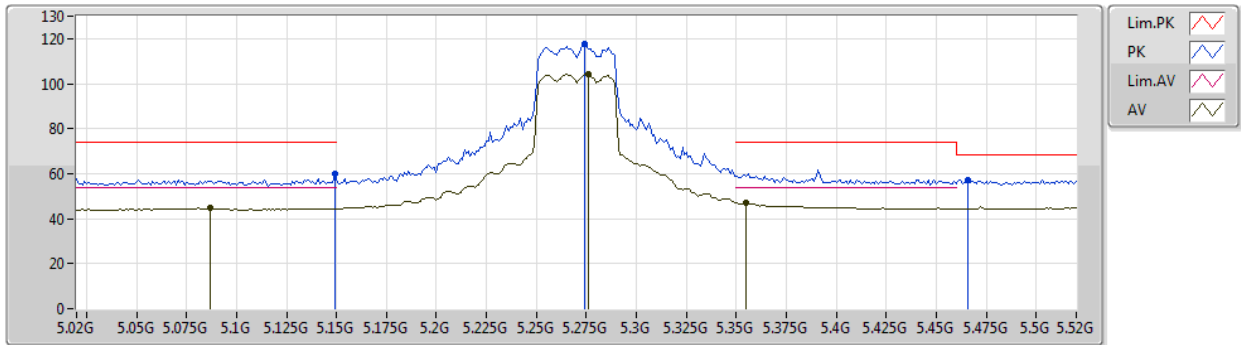


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41988G	39.81	54.00	-14.19	16.43	3	Horizontal	150	1.11	-	23.38	39.70	10.65	33.92
PK	11.41514G	53.30	74.00	-20.70	16.43	3	Horizontal	150	1.11	-	36.87	39.70	10.65	33.92
PK	17.13858G	64.52	68.20	-3.68	23.53	3	Horizontal	0	1.49	-	40.99	40.91	13.88	31.26

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5270MHz_TX

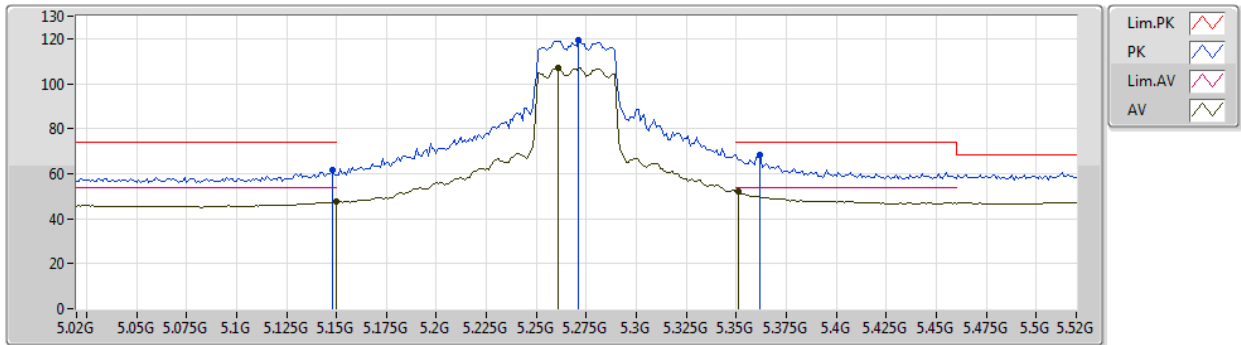


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.087G	45.03	54.00	-8.97	4.87	3	Vertical	359	1.50	-	40.16	31.73	6.96	33.82
AV	5.276G	104.32	Inf	-Inf	5.13	3	Vertical	359	1.50	-	99.19	31.81	7.19	33.87
AV	5.355G	46.86	54.00	-7.14	5.24	3	Vertical	359	1.50	-	41.62	31.84	7.29	33.89
PK	5.149G	59.96	74.00	-14.04	4.97	3	Vertical	359	1.50	-	54.99	31.76	7.04	33.83
PK	5.274G	117.66	Inf	-Inf	5.14	3	Vertical	359	1.50	-	112.52	31.81	7.19	33.86
PK	5.466G	57.33	68.20	-10.87	5.41	3	Vertical	359	1.50	-	51.92	31.89	7.43	33.91

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

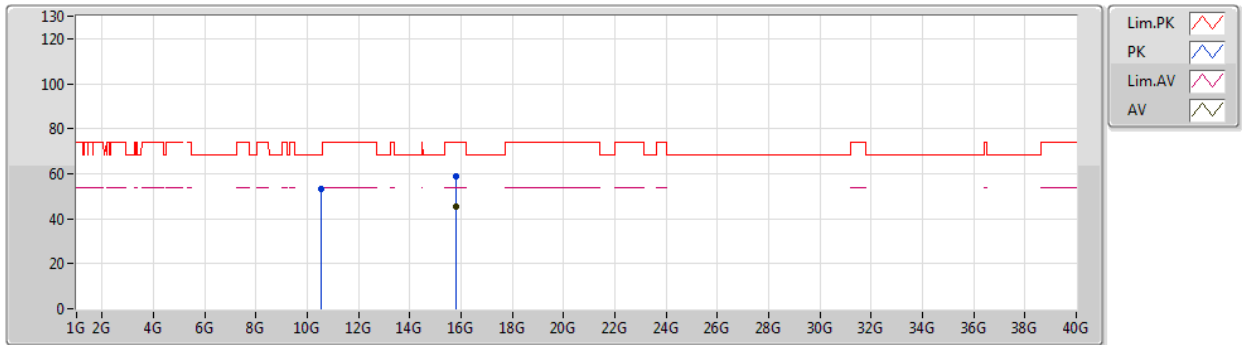
5270MHz_TX



802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5270MHz_TX

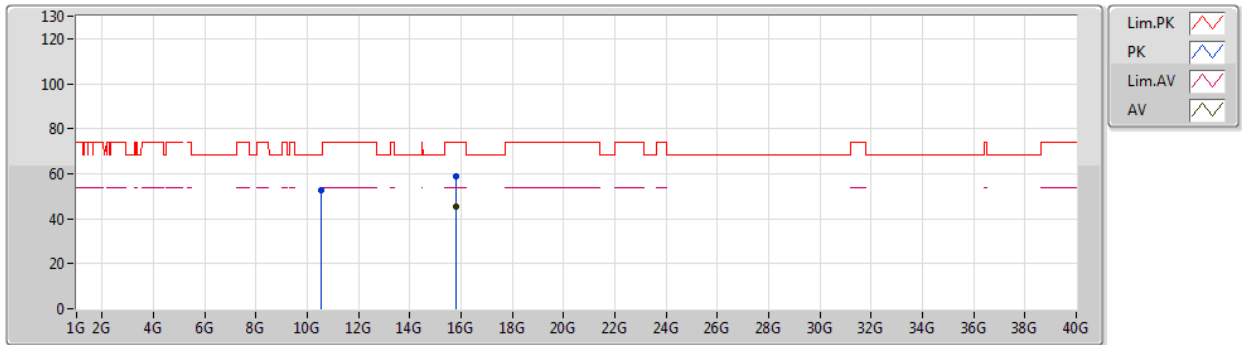


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82128G	45.31	54.00	-8.69	18.58	3	Vertical	267	1.16	-	26.73	37.76	13.26	32.44
PK	10.54498G	53.14	68.20	-15.06	15.80	3	Vertical	298	2.13	-	37.34	39.61	10.36	34.17
PK	15.8007G	59.00	74.00	-15.00	18.63	3	Vertical	267	1.16	-	40.37	37.84	13.22	32.43

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5270MHz_TX

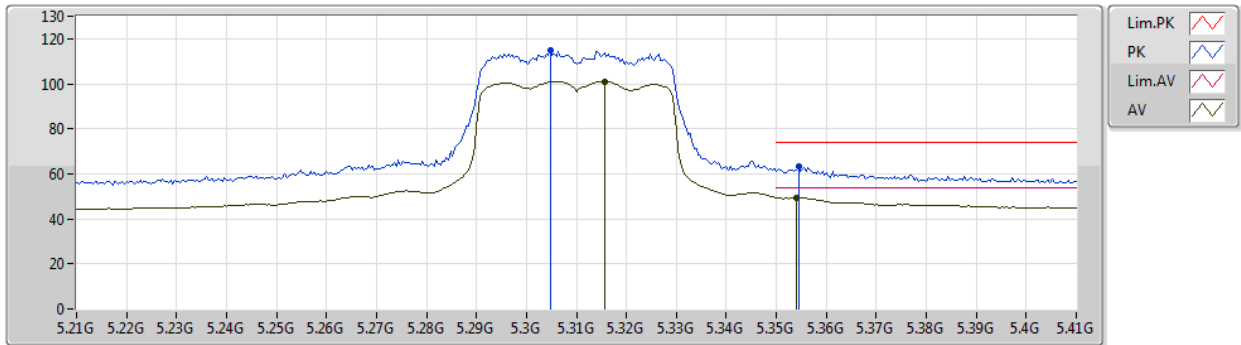


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82038G	45.25	54.00	-8.75	18.57	3	Horizontal	170	1.42	-	26.68	37.76	13.25	32.44
PK	10.5379G	52.95	68.20	-15.25	15.79	3	Horizontal	99	1.15	-	37.16	39.60	10.36	34.17
PK	15.81972G	59.00	74.00	-15.00	18.58	3	Horizontal	170	1.42	-	40.42	37.77	13.25	32.44

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5310MHz_TX

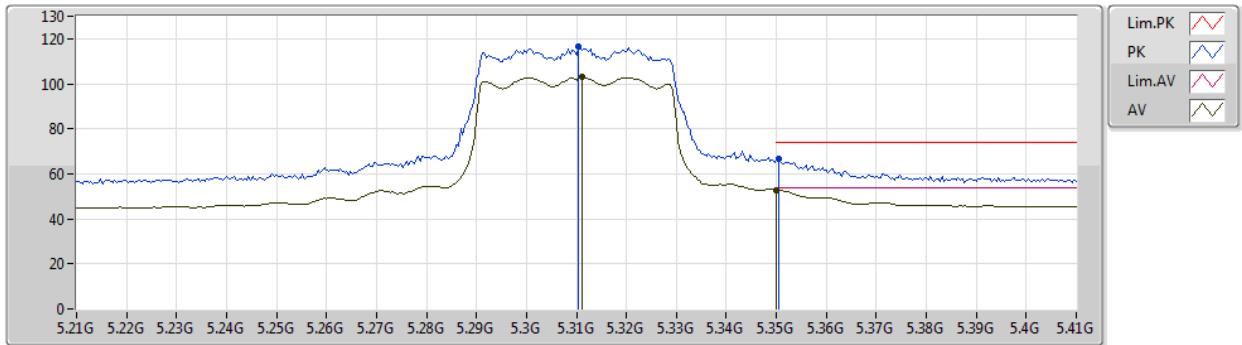


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3156G	101.07	Inf	-Inf	5.20	3	Vertical	6	1.49	-	95.87	31.83	7.24	33.87
AV	5.354G	49.38	54.00	-4.62	5.24	3	Vertical	6	1.49	-	44.14	31.84	7.29	33.89
PK	5.3048G	114.64	Inf	-Inf	5.18	3	Vertical	6	1.49	-	109.46	31.82	7.23	33.87
PK	5.3544G	63.33	74.00	-10.67	5.24	3	Vertical	6	1.49	-	58.09	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5310MHz_TX

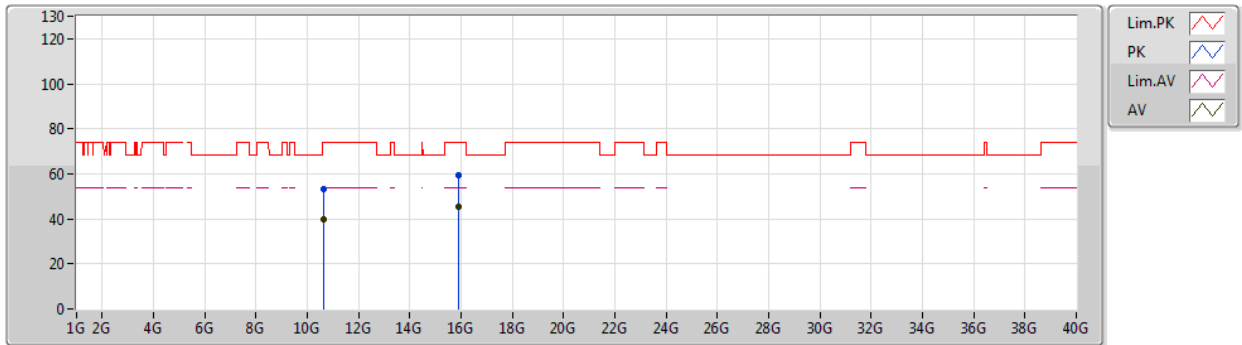


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3112G	102.96	Inf	-Inf	5.19	3	Horizontal	9	1.50	-	97.77	31.82	7.24	33.87
AV	5.35G	52.86	54.00	-1.14	5.24	3	Horizontal	9	1.50	-	47.62	31.84	7.29	33.89
PK	5.3104G	116.66	Inf	-Inf	5.19	3	Horizontal	9	1.50	-	111.47	31.82	7.24	33.87
PK	5.3504G	66.90	74.00	-7.10	5.24	3	Horizontal	9	1.50	-	61.66	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5310MHz_TX

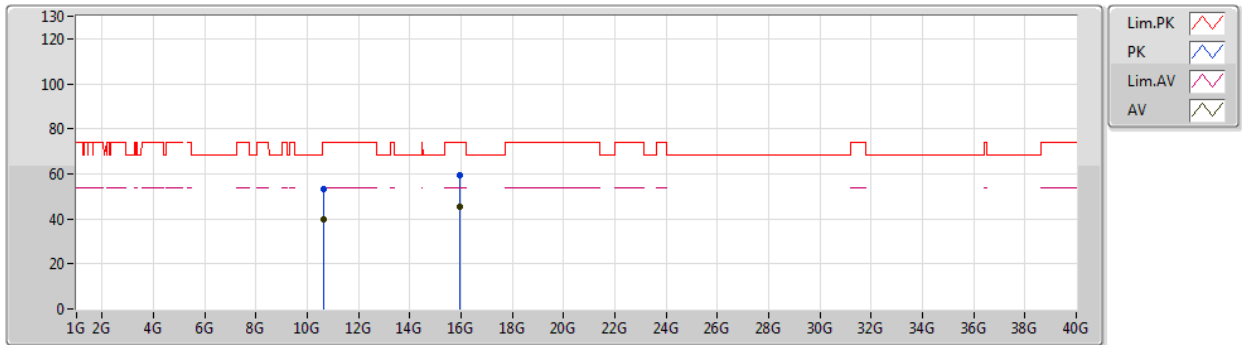


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6332G	39.82	54.00	-14.18	15.99	3	Vertical	216	1.28	-	23.83	39.72	10.38	34.11
AV	15.91908G	45.64	54.00	-8.36	18.29	3	Vertical	93	1.02	-	27.35	37.40	13.41	32.52
PK	10.63014G	53.41	74.00	-20.59	15.99	3	Vertical	216	1.28	-	37.42	39.72	10.38	34.11
PK	15.92178G	59.67	74.00	-14.33	18.28	3	Vertical	93	1.02	-	41.39	37.39	13.41	32.52

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5310MHz_TX

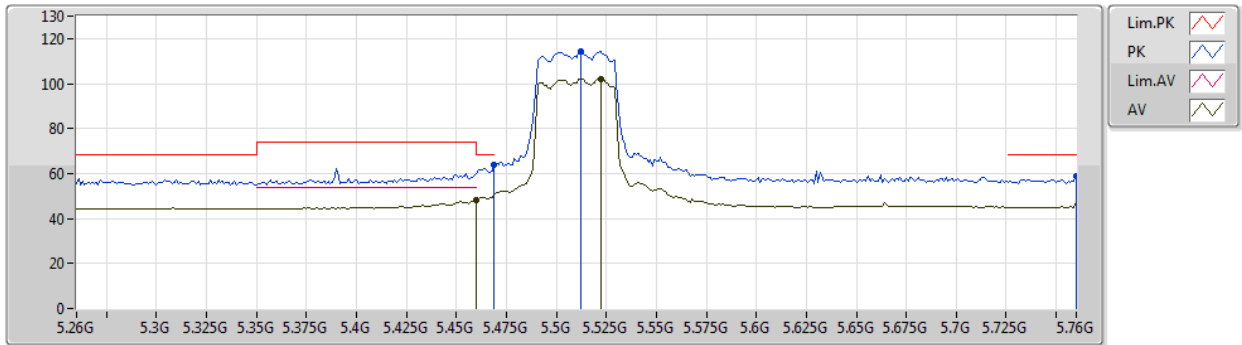


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.635G	39.83	54.00	-14.17	16.00	3	Horizontal	72	2.19	-	23.83	39.73	10.38	34.11
AV	15.92976G	45.55	54.00	-8.45	18.26	3	Horizontal	249	1.22	-	27.29	37.36	13.43	32.53
PK	10.62786G	53.46	74.00	-20.54	15.99	3	Horizontal	72	2.19	-	37.47	39.72	10.38	34.11
PK	15.9366G	59.55	74.00	-14.45	18.24	3	Horizontal	249	1.22	-	41.31	37.33	13.44	32.53

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5510MHz_TX

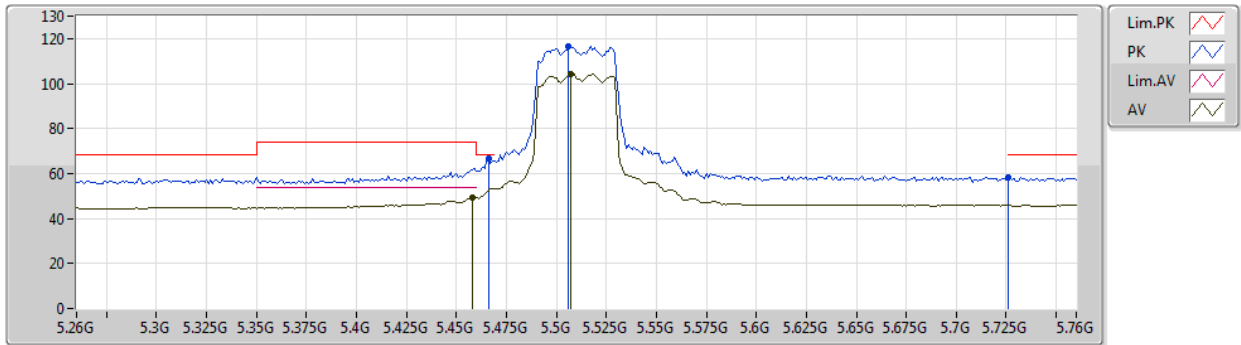


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.46	54.00	-5.54	5.40	3	Vertical	353	1.50	-	43.06	31.88	7.43	33.91
AV	5.522G	102.21	Inf	-Inf	5.50	3	Vertical	353	1.50	-	96.71	31.93	7.49	33.92
PK	5.469G	63.79	68.20	-4.41	5.42	3	Vertical	353	1.50	-	58.37	31.89	7.44	33.91
PK	5.512G	114.40	Inf	-Inf	5.48	3	Vertical	353	1.50	-	108.92	31.92	7.48	33.92
PK	5.76G	59.04	68.20	-9.16	5.94	3	Vertical	353	1.50	-	53.10	32.26	7.64	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5510MHz_TX

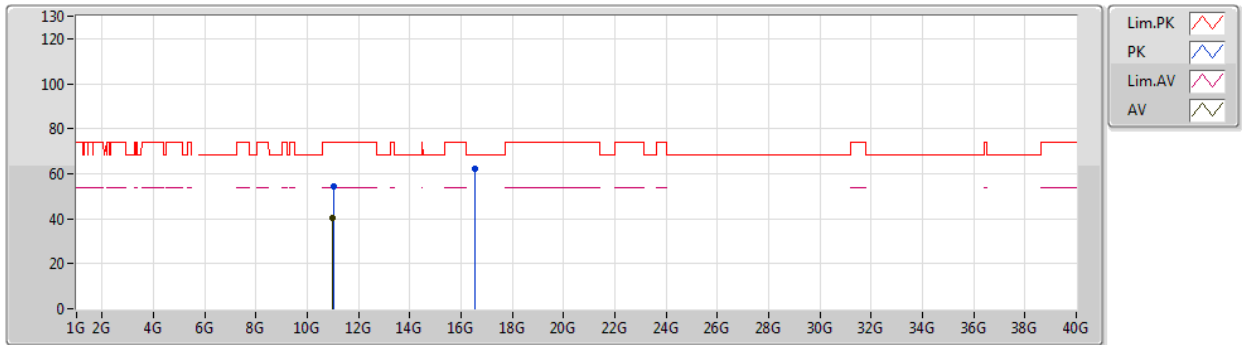


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	49.35	54.00	-4.65	5.39	3	Horizontal	13	1.50	-	43.96	31.88	7.42	33.91
AV	5.507G	104.47	Inf	-Inf	5.47	3	Horizontal	13	1.50	-	99.00	31.91	7.48	33.92
PK	5.466G	66.79	68.20	-1.41	5.41	3	Horizontal	13	1.50	-	61.38	31.89	7.43	33.91
PK	5.506G	116.46	Inf	-Inf	5.47	3	Horizontal	13	1.50	-	110.99	31.91	7.48	33.92
PK	5.726G	58.24	68.20	-9.96	5.88	3	Horizontal	13	1.50	-	52.36	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5510MHz_TX

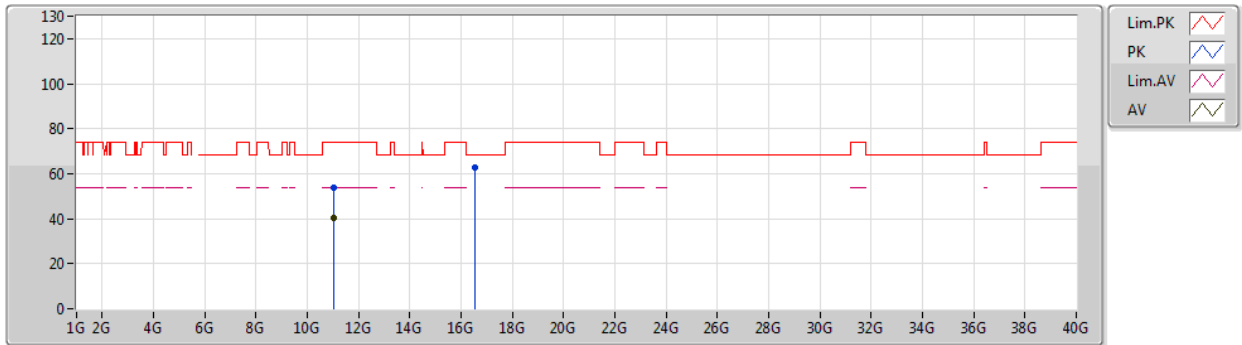


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00746G	40.36	54.00	-13.64	16.79	3	Vertical	176	1.32	-	23.57	40.19	10.45	33.85
PK	11.03254G	54.29	74.00	-19.71	16.76	3	Vertical	176	1.32	-	37.53	40.16	10.46	33.86
PK	16.51734G	62.20	68.20	-6.00	20.41	3	Vertical	213	1.75	-	41.79	38.60	13.70	31.89

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5510MHz_TX

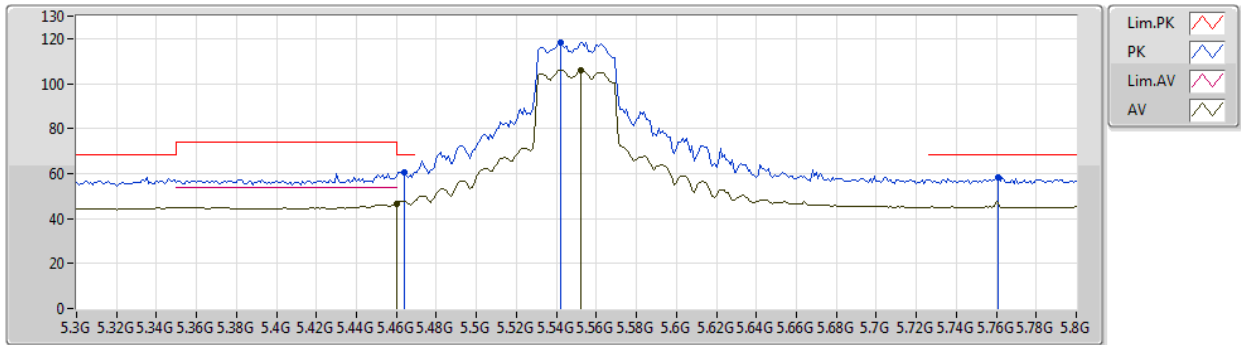


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02876G	40.47	54.00	-13.53	16.78	3	Horizontal	224	1.70	-	23.69	40.17	10.46	33.85
PK	11.03428G	54.00	74.00	-20.00	16.76	3	Horizontal	224	1.70	-	37.24	40.16	10.46	33.86
PK	16.5243G	62.88	68.20	-5.32	20.44	3	Horizontal	116	1.66	-	42.44	38.62	13.70	31.88

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5550MHz_TX

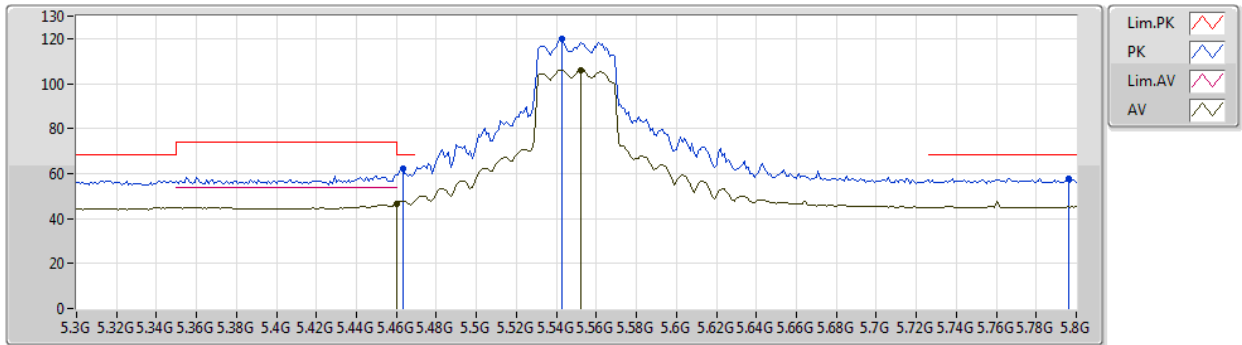


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.75	54.00	-7.25	5.40	3	Vertical	353	1.50	-	41.35	31.88	7.43	33.91
AV	5.552G	105.93	Inf	-Inf	5.55	3	Vertical	353	1.50	-	100.38	31.97	7.51	33.93
PK	5.464G	60.72	68.20	-7.48	5.41	3	Vertical	353	1.50	-	55.31	31.89	7.43	33.91
PK	5.542G	118.45	Inf	-Inf	5.53	3	Vertical	353	1.50	-	112.92	31.96	7.50	33.93
PK	5.761G	58.27	68.20	-9.93	5.95	3	Vertical	353	1.50	-	52.32	32.27	7.64	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5550MHz_TX

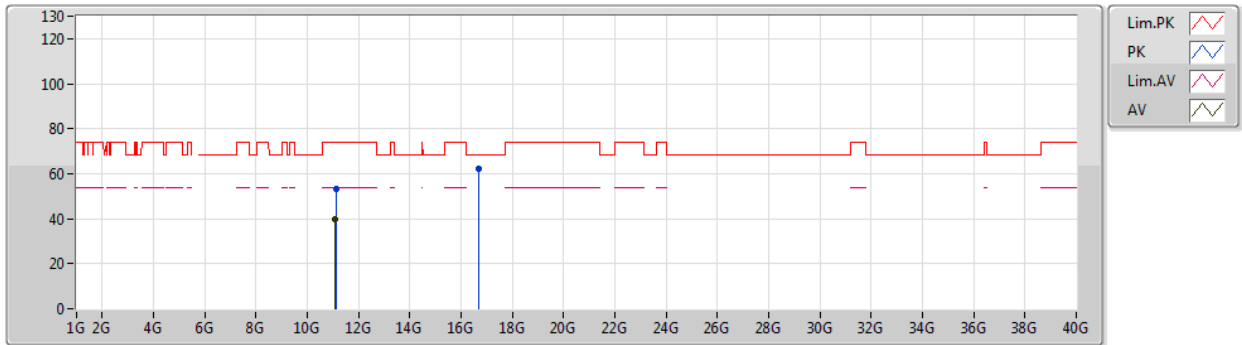


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.70	54.00	-7.30	5.40	3	Horizontal	353	1.50	-	41.30	31.88	7.43	33.91
AV	5.552G	106.06	Inf	-Inf	5.55	3	Horizontal	353	1.50	-	100.51	31.97	7.51	33.93
PK	5.463G	62.30	68.20	-5.90	5.41	3	Horizontal	353	1.50	-	56.89	31.89	7.43	33.91
PK	5.543G	119.77	Inf	-Inf	5.53	3	Horizontal	353	1.50	-	114.24	31.96	7.50	33.93
PK	5.796G	57.80	68.20	-10.40	6.01	3	Horizontal	353	1.50	-	51.79	32.31	7.67	33.97

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5550MHz_TX

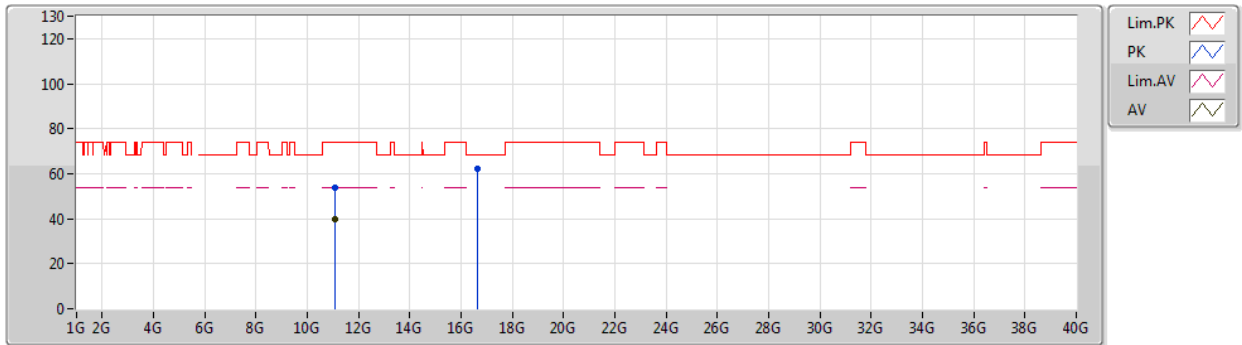


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	39.97	54.00	-14.03	16.70	3	Vertical	52	2.10	-	23.27	40.08	10.49	33.87
PK	11.11362G	53.46	74.00	-20.54	16.69	3	Vertical	52	2.10	-	36.77	40.06	10.50	33.87
PK	16.66416G	62.40	68.20	-5.80	21.07	3	Vertical	11	1.29	-	41.33	39.03	13.74	31.70

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5550MHz_TX

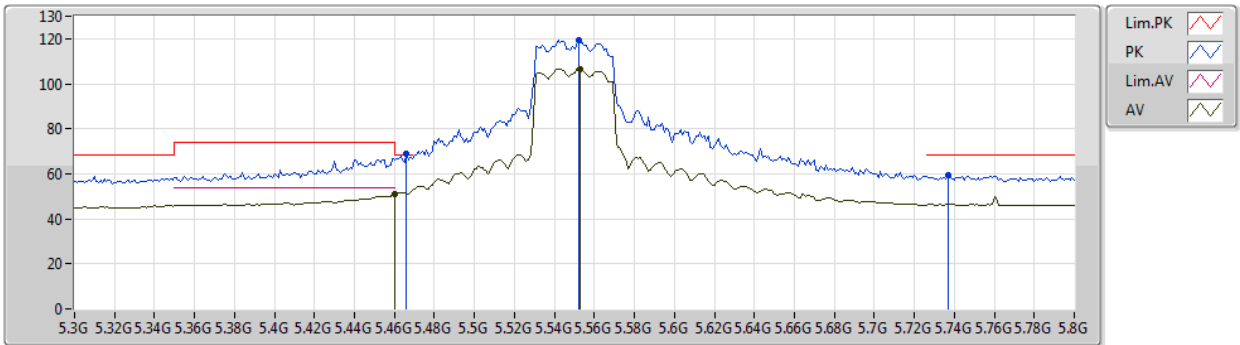


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1006G	39.97	54.00	-14.03	16.70	3	Horizontal	69	2.18	-	23.27	40.08	10.49	33.87
PK	11.0853G	53.93	74.00	-20.07	16.72	3	Horizontal	69	2.18	-	37.21	40.10	10.48	33.86
PK	16.6416G	62.13	68.20	-6.07	20.96	3	Horizontal	308	2.18	-	41.17	38.96	13.73	31.73

802.11ax HEW40_Nss1,(MCS0)_2TX

01/12/2019

5550MHz_TX



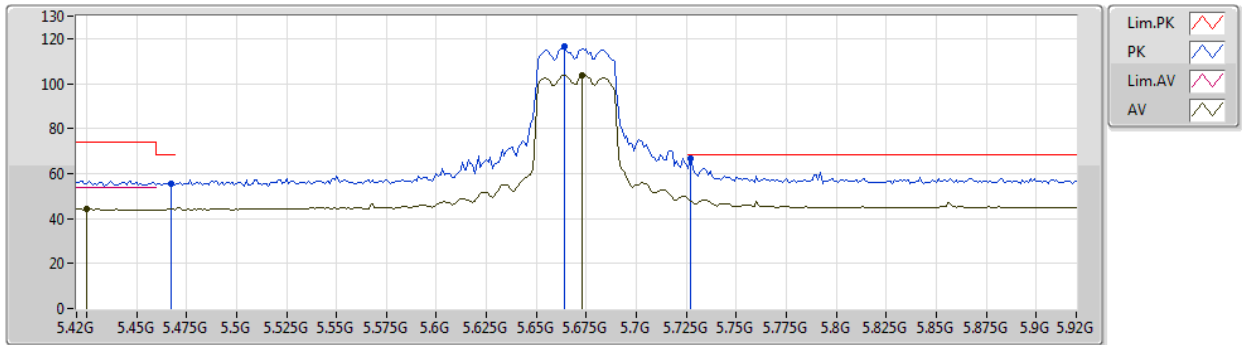
Panel-R2_1T1S
EUT = Z ; Ant = Y
Set = 19.5

Type	Freq (Hz)	Level (dBuV/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	51.24	54.00	-2.76	5.40	3	Horizontal	353	1.50	-	45.84	31.88	7.43	33.91
AV	5.553G	106.50	Inf	-Inf	5.55	3	Horizontal	353	1.50	-	100.95	31.97	7.51	33.93
PK	5.466G	69.06	68.20	0.86	5.41	3	Horizontal	353	1.50	-	63.65	31.89	7.43	33.91
PK	5.552G	119.55	Inf	-Inf	5.55	3	Horizontal	353	1.50	-	114.00	31.97	7.51	33.93
PK	5.737G	59.13	68.20	-9.07	5.90	3	Horizontal	353	1.50	-	53.23	32.23	7.63	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5670MHz_TX

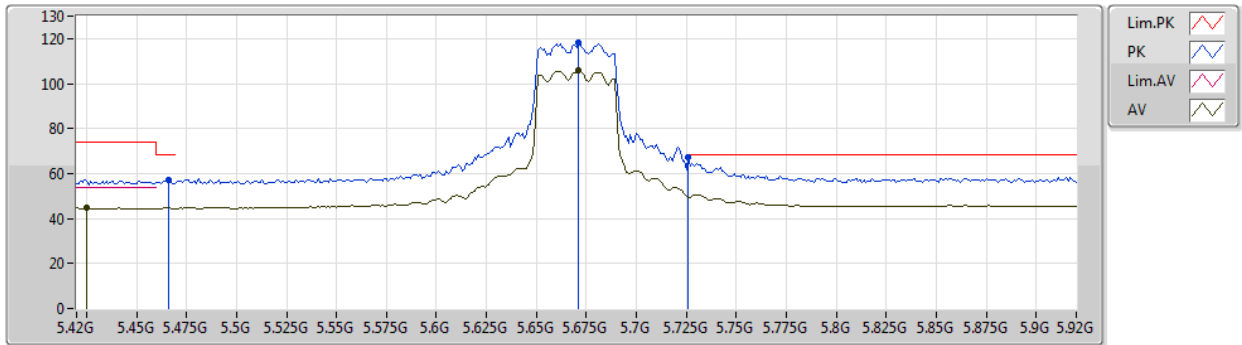


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.425G	44.15	54.00	-9.85	5.34	3	Vertical	0	1.49	-	38.81	31.87	7.38	33.91
AV	5.673G	103.75	Inf	-Inf	5.78	3	Vertical	0	1.49	-	97.97	32.14	7.59	33.95
PK	5.467G	55.50	68.20	-12.70	5.41	3	Vertical	0	1.49	-	50.09	31.89	7.43	33.91
PK	5.664G	116.57	Inf	-Inf	5.76	3	Vertical	0	1.49	-	110.81	32.13	7.58	33.95
PK	5.727G	66.78	68.20	-1.42	5.88	3	Vertical	0	1.49	-	60.90	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5670MHz_TX

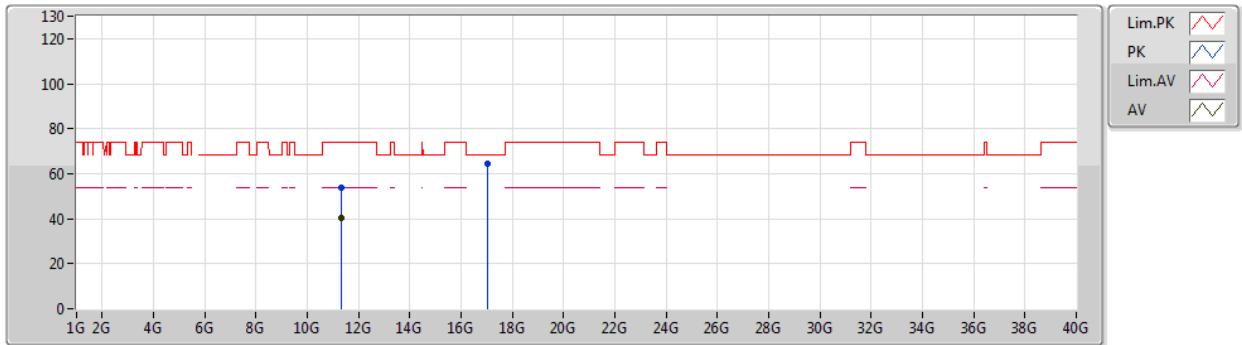


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.425G	44.59	54.00	-9.41	5.34	3	Horizontal	27	1.50	-	39.25	31.87	7.38	33.91
AV	5.671G	105.77	Inf	-Inf	5.78	3	Horizontal	27	1.50	-	99.99	32.14	7.59	33.95
PK	5.466G	57.16	68.20	-11.04	5.41	3	Horizontal	27	1.50	-	51.75	31.89	7.43	33.91
PK	5.671G	117.97	Inf	-Inf	5.78	3	Horizontal	27	1.50	-	112.19	32.14	7.59	33.95
PK	5.726G	67.12	68.20	-1.08	5.88	3	Horizontal	27	1.50	-	61.24	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5670MHz_TX

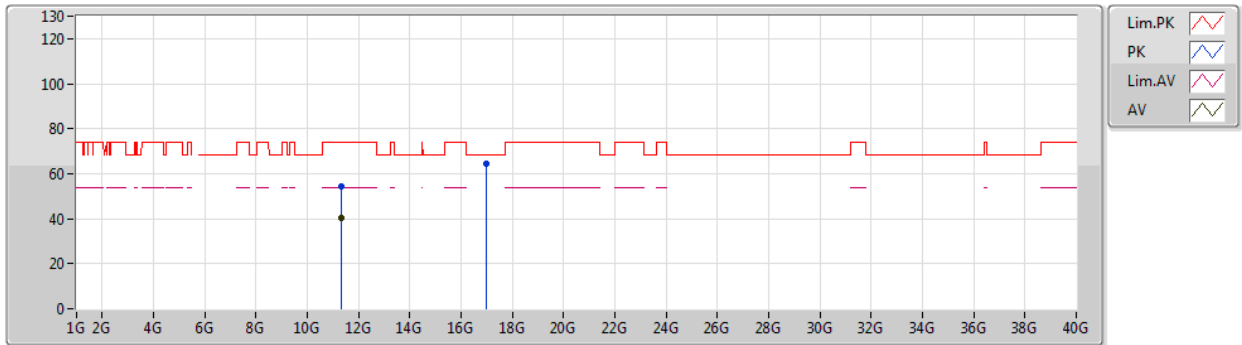


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.32854G	40.22	54.00	-13.78	16.51	3	Vertical	339	1.39	-	23.71	39.81	10.60	33.90
PK	11.3448G	53.62	74.00	-20.38	16.49	3	Vertical	339	1.39	-	37.13	39.79	10.61	33.91
PK	17.025G	64.32	68.20	-3.88	22.77	3	Vertical	174	2.11	-	41.55	40.17	13.85	31.25

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5670MHz_TX

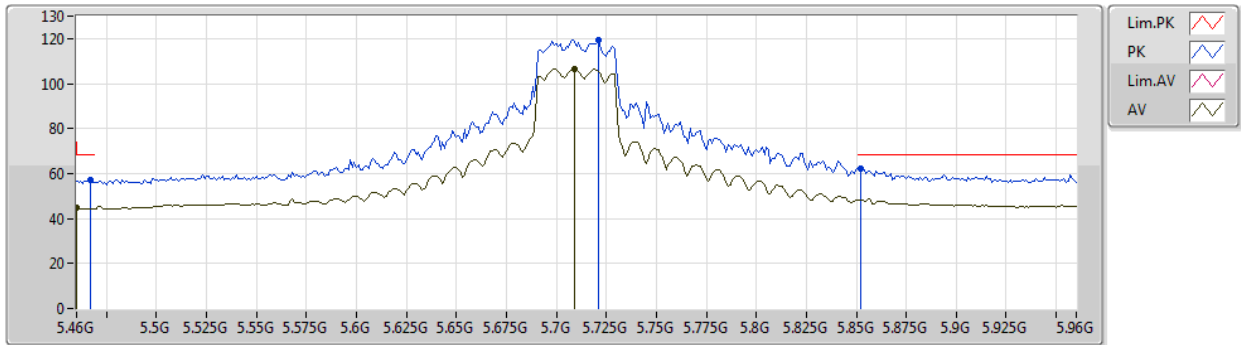


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33598G	40.24	54.00	-13.76	16.51	3	Horizontal	295	1.76	-	23.73	39.80	10.61	33.90
PK	11.33046G	54.46	74.00	-19.54	16.50	3	Horizontal	295	1.76	-	37.96	39.80	10.60	33.90
PK	17.00658G	64.50	68.20	-3.70	22.64	3	Horizontal	33	1.17	-	41.86	40.04	13.85	31.25

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

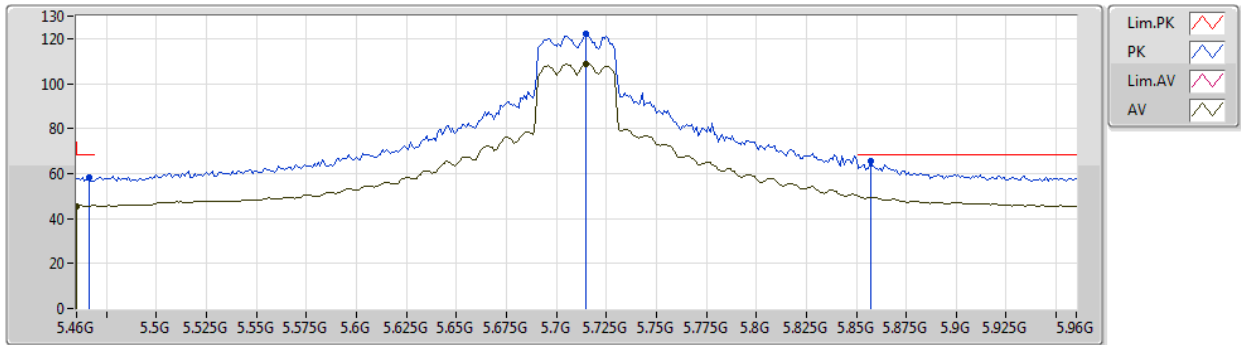


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.55	54.00	-9.45	5.40	3	Vertical	4	1.50	-	39.15	31.88	7.43	33.91
AV	5.709G	106.57	Inf	-Inf	5.85	3	Vertical	4	1.50	-	100.72	32.19	7.61	33.95
PK	5.467G	57.09	68.20	-11.11	5.41	3	Vertical	4	1.50	-	51.68	31.89	7.43	33.91
PK	5.721G	119.51	Inf	-Inf	5.88	3	Vertical	4	1.50	-	113.63	32.21	7.62	33.95
PK	5.852G	62.21	68.20	-5.99	6.11	3	Vertical	4	1.50	-	56.10	32.39	7.70	33.98

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

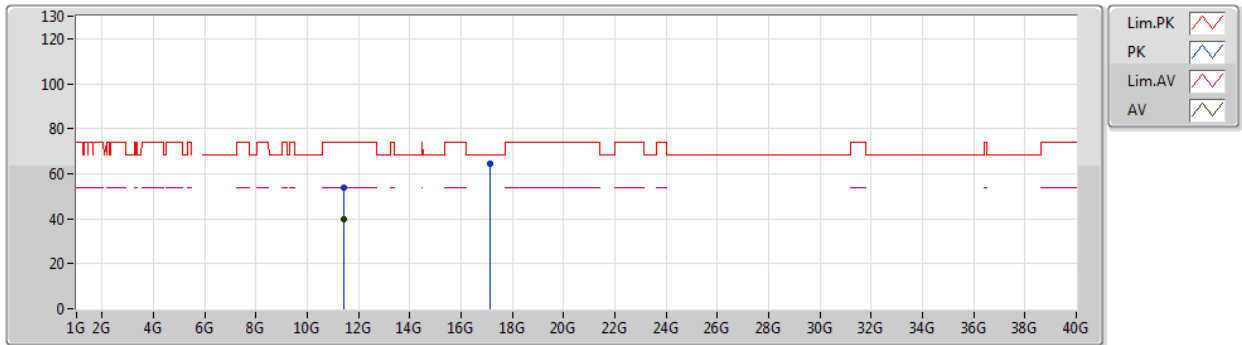


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.52	54.00	-8.48	5.40	3	Horizontal	18	1.49	-	40.12	31.88	7.43	33.91
AV	5.715G	108.91	Inf	-Inf	5.86	3	Horizontal	18	1.49	-	103.05	32.20	7.61	33.95
PK	5.466G	58.47	68.20	-9.73	5.41	3	Horizontal	18	1.49	-	53.06	31.89	7.43	33.91
PK	5.715G	122.05	Inf	-Inf	5.86	3	Horizontal	18	1.49	-	116.19	32.20	7.61	33.95
PK	5.857G	65.40	68.20	-2.80	6.13	3	Horizontal	18	1.49	-	59.27	32.40	7.71	33.98

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

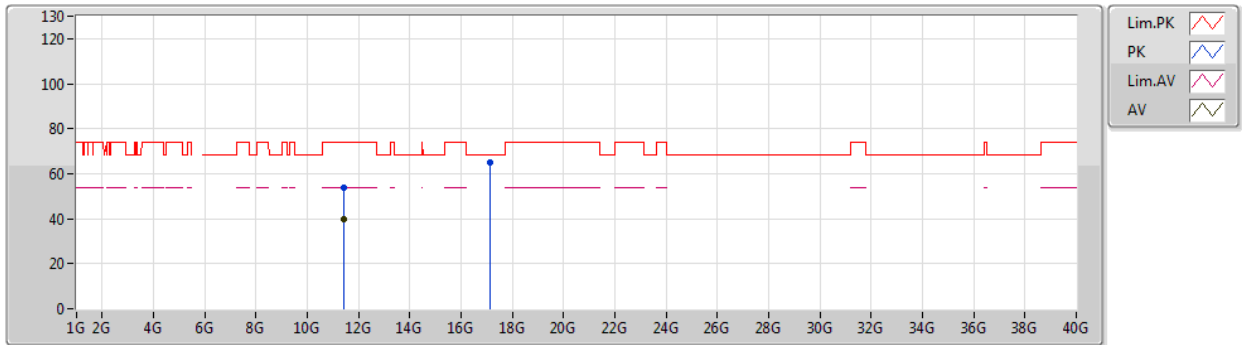


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4071G	40.00	54.00	-14.00	16.43	3	Vertical	306	1.87	-	23.57	39.71	10.64	33.92
PK	11.4206G	53.55	74.00	-20.45	16.43	3	Vertical	306	1.87	-	37.12	39.70	10.65	33.92
PK	17.12544G	64.68	68.20	-3.52	23.45	3	Vertical	145	1.97	-	41.23	40.83	13.88	31.26

802.11ax HEW40_Nss1,(MCS0)_2TX

02/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

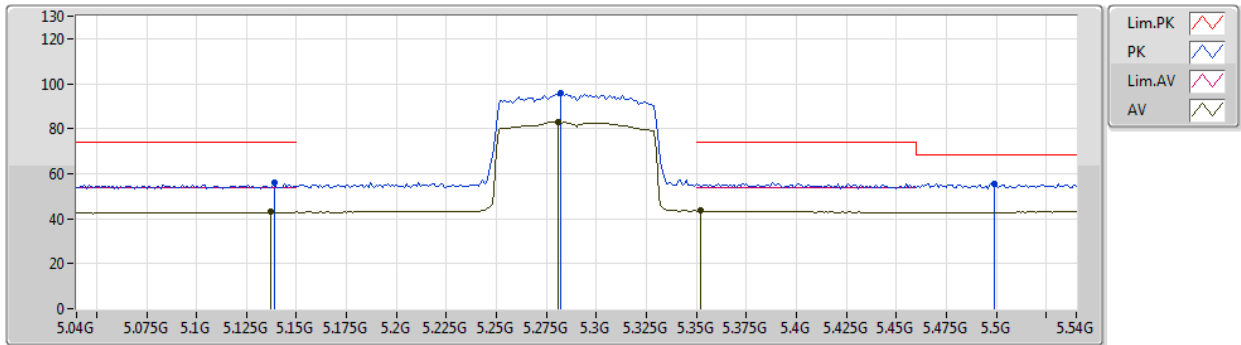


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40692G	39.94	54.00	-14.06	16.43	3	Horizontal	153	1.69	-	23.51	39.71	10.64	33.92
PK	11.40848G	53.58	74.00	-20.42	16.43	3	Horizontal	153	1.69	-	37.15	39.71	10.64	33.92
PK	17.13792G	64.97	68.20	-3.23	23.53	3	Horizontal	177	1.35	-	41.44	40.91	13.88	31.26

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5290MHz_TX

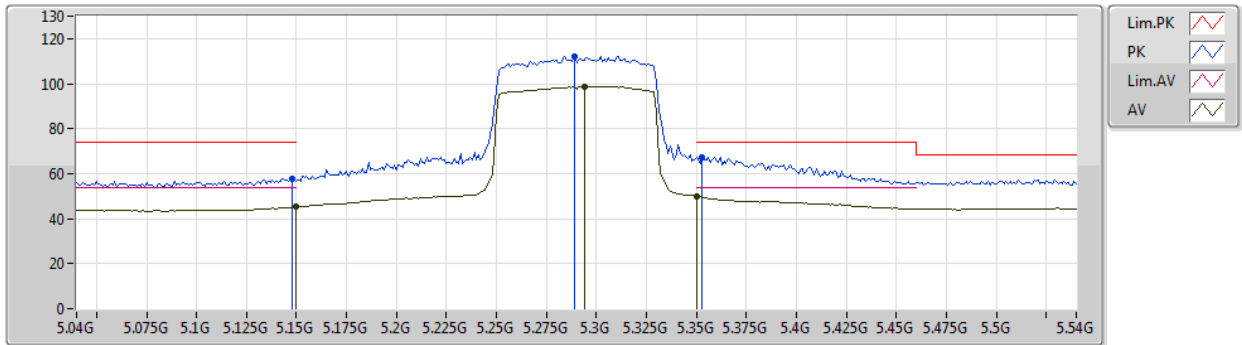


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.137G	42.93	54.00	-11.07	4.94	3	Vertical	360	1.20	-	37.99	31.75	7.02	33.83
AV	5.281G	83.03	Inf	-Inf	5.14	3	Vertical	360	1.20	-	77.89	31.81	7.20	33.87
AV	5.352G	43.46	54.00	-10.54	5.24	3	Vertical	360	1.20	-	38.22	31.84	7.29	33.89
PK	5.139G	55.91	74.00	-18.09	4.95	3	Vertical	360	1.20	-	50.96	31.76	7.02	33.83
PK	5.282G	95.66	Inf	-Inf	5.14	3	Vertical	360	1.20	-	90.52	31.81	7.20	33.87
PK	5.499G	55.70	68.20	-12.50	5.45	3	Vertical	360	1.20	-	50.25	31.90	7.47	33.92

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5290MHz_TX

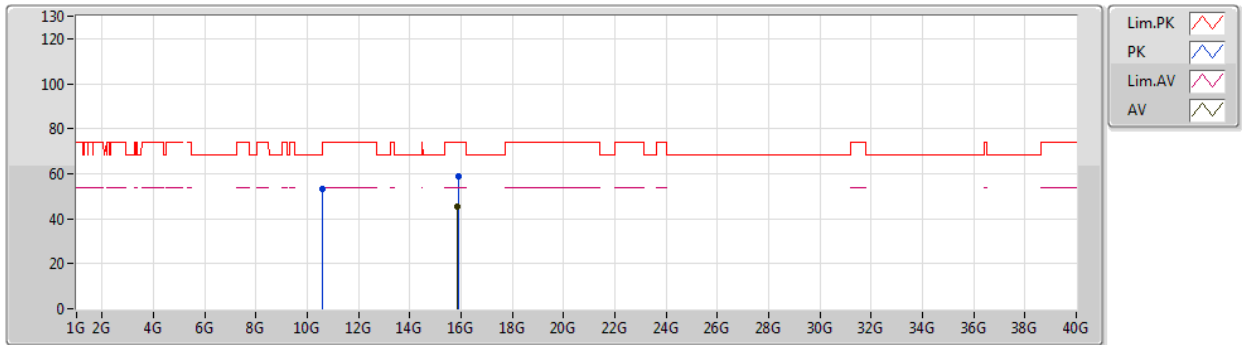


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.32	54.00	-8.68	4.97	3	Horizontal	3	1.48	-	40.35	31.76	7.04	33.83
AV	5.294G	98.87	Inf	-Inf	5.17	3	Horizontal	3	1.48	-	93.70	31.82	7.22	33.87
AV	5.35G	50.07	54.00	-3.93	5.24	3	Horizontal	3	1.48	-	44.83	31.84	7.29	33.89
PK	5.148G	57.78	74.00	-16.22	4.96	3	Horizontal	3	1.48	-	52.82	31.76	7.03	33.83
PK	5.289G	112.22	Inf	-Inf	5.16	3	Horizontal	3	1.48	-	107.06	31.82	7.21	33.87
PK	5.353G	67.48	74.00	-6.52	5.24	3	Horizontal	3	1.48	-	62.24	31.84	7.29	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5290MHz_TX

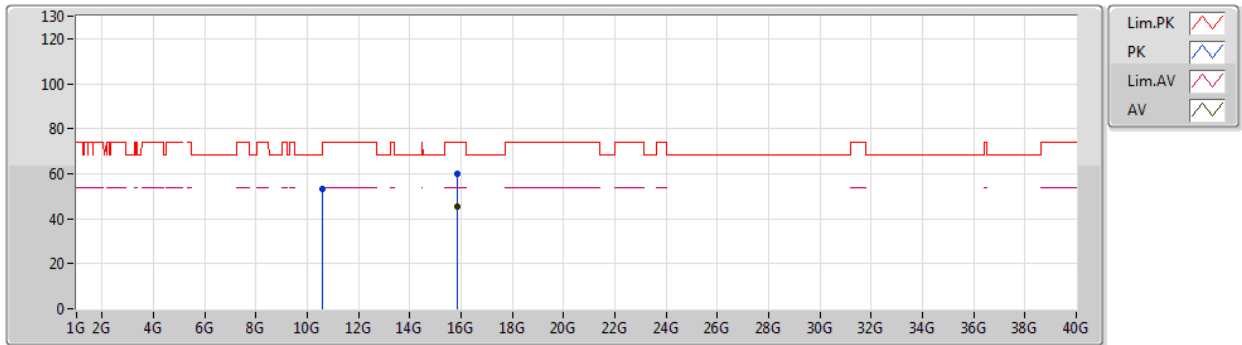


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.876G	45.49	54.00	-8.51	18.42	3	Vertical	339	2.24	-	27.07	37.56	13.34	32.48
PK	10.5941G	53.47	68.20	-14.73	15.91	3	Vertical	329	1.63	-	37.56	39.67	10.37	34.13
PK	15.87792G	59.07	74.00	-14.93	18.41	3	Vertical	339	2.24	-	40.66	37.55	13.35	32.49

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5290MHz_TX

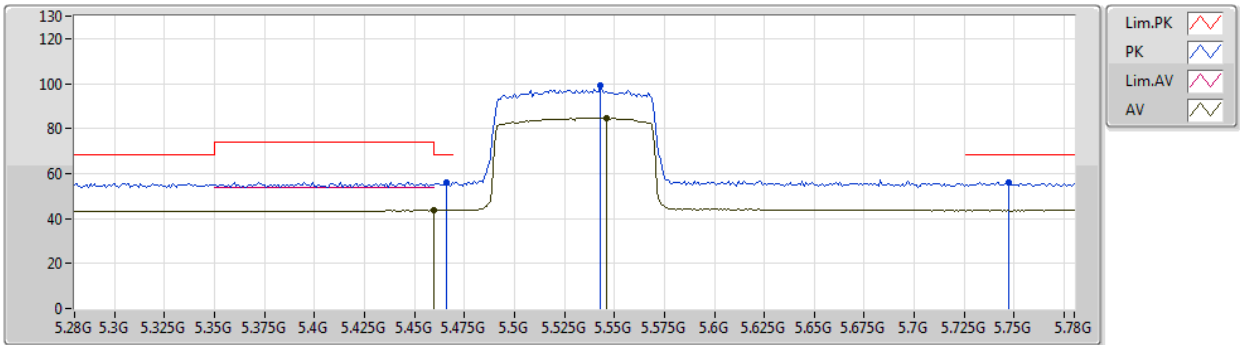


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87576G	45.58	54.00	-8.42	18.42	3	Horizontal	161	2.22	-	27.16	37.56	13.34	32.48
PK	10.59278G	53.25	68.20	-14.95	15.90	3	Horizontal	289	2.21	-	37.35	39.67	10.37	34.14
PK	15.87534G	59.77	74.00	-14.23	18.42	3	Horizontal	161	2.22	-	41.35	37.56	13.34	32.48

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5530MHz_TX

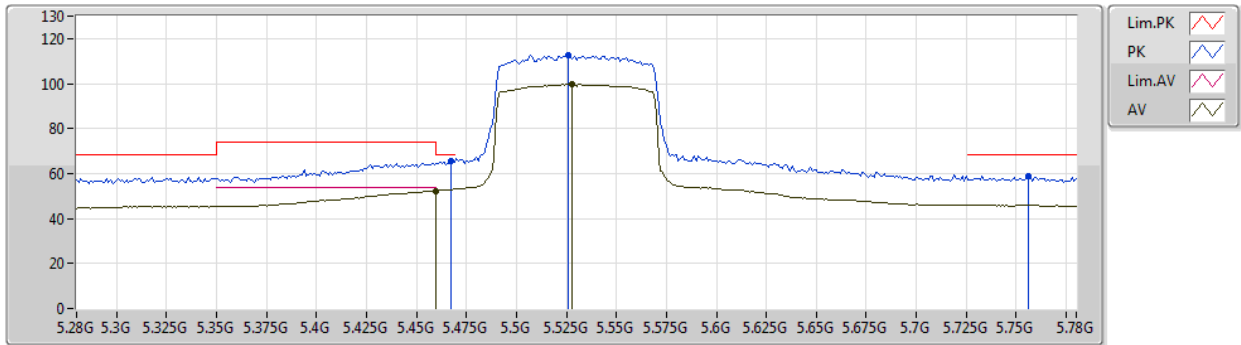


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	43.61	54.00	-10.39	5.40	3	Vertical	348	1.31	-	38.21	31.88	7.43	33.91
AV	5.546G	84.68	Inf	-Inf	5.54	3	Vertical	348	1.31	-	79.14	31.96	7.51	33.93
PK	5.466G	56.14	68.20	-12.06	5.41	3	Vertical	348	1.31	-	50.73	31.89	7.43	33.91
PK	5.543G	99.32	Inf	-Inf	5.53	3	Vertical	348	1.31	-	93.79	31.96	7.50	33.93
PK	5.747G	55.85	68.20	-12.35	5.93	3	Vertical	348	1.31	-	49.92	32.25	7.64	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5530MHz_TX

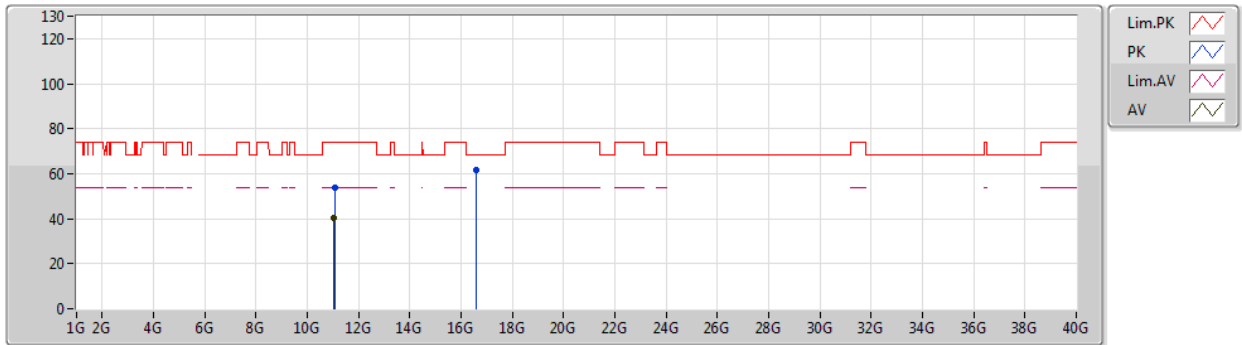


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.32	54.00	-1.68	5.40	3	Horizontal	6	1.47	-	46.92	31.88	7.43	33.91
AV	5.528G	99.70	Inf	-Inf	5.50	3	Horizontal	6	1.47	-	94.20	31.94	7.49	33.93
PK	5.467G	65.56	68.20	-2.64	5.41	3	Horizontal	6	1.47	-	60.15	31.89	7.43	33.91
PK	5.526G	112.74	Inf	-Inf	5.50	3	Horizontal	6	1.47	-	107.24	31.94	7.49	33.93
PK	5.756G	59.11	68.20	-9.09	5.94	3	Horizontal	6	1.47	-	53.17	32.26	7.64	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5530MHz_TX

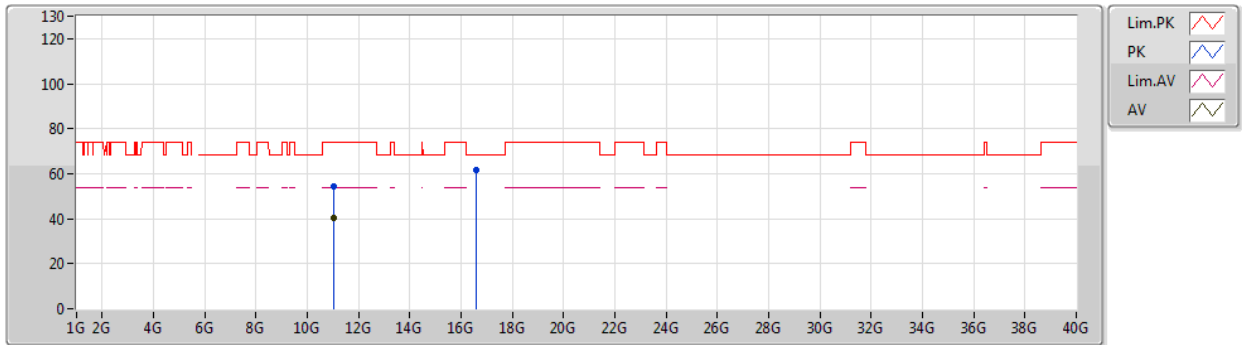


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04992G	40.14	54.00	-13.86	16.75	3	Vertical	251	2.36	-	23.39	40.14	10.47	33.86
PK	11.05892G	53.86	74.00	-20.14	16.74	3	Vertical	251	2.36	-	37.12	40.13	10.47	33.86
PK	16.58634G	61.64	68.20	-6.56	20.72	3	Vertical	284	1.44	-	40.92	38.80	13.72	31.80

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5530MHz_TX

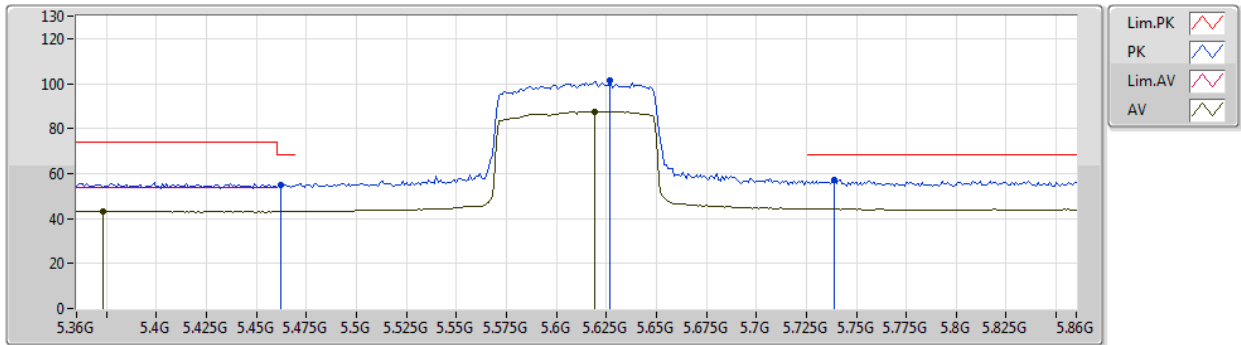


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04818G	40.17	54.00	-13.83	16.75	3	Horizontal	196	1.63	-	23.42	40.14	10.47	33.86
PK	11.05724G	54.38	74.00	-19.62	16.74	3	Horizontal	196	1.63	-	37.64	40.13	10.47	33.86
PK	16.58742G	61.66	68.20	-6.54	20.72	3	Horizontal	307	1.89	-	40.94	38.80	13.72	31.80

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5610MHz_TX

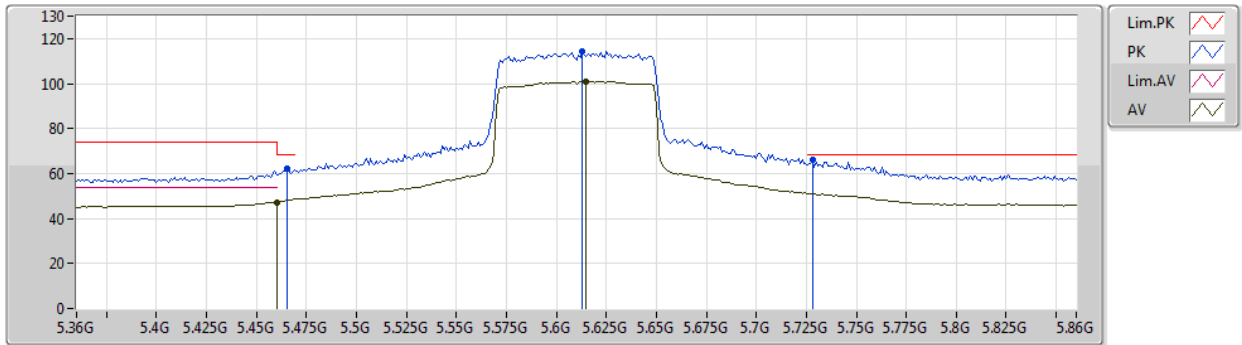


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.373G	43.29	54.00	-10.71	5.28	3	Vertical	357	1.20	-	38.01	31.85	7.32	33.89
AV	5.619G	87.52	Inf	-Inf	5.68	3	Vertical	357	1.20	-	81.84	32.07	7.55	33.94
PK	5.462G	55.01	68.20	-13.19	5.40	3	Vertical	357	1.20	-	49.61	31.88	7.43	33.91
PK	5.627G	101.39	Inf	-Inf	5.70	3	Vertical	357	1.20	-	95.69	32.08	7.56	33.94
PK	5.739G	57.22	68.20	-10.98	5.90	3	Vertical	357	1.20	-	51.32	32.23	7.63	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5610MHz_TX

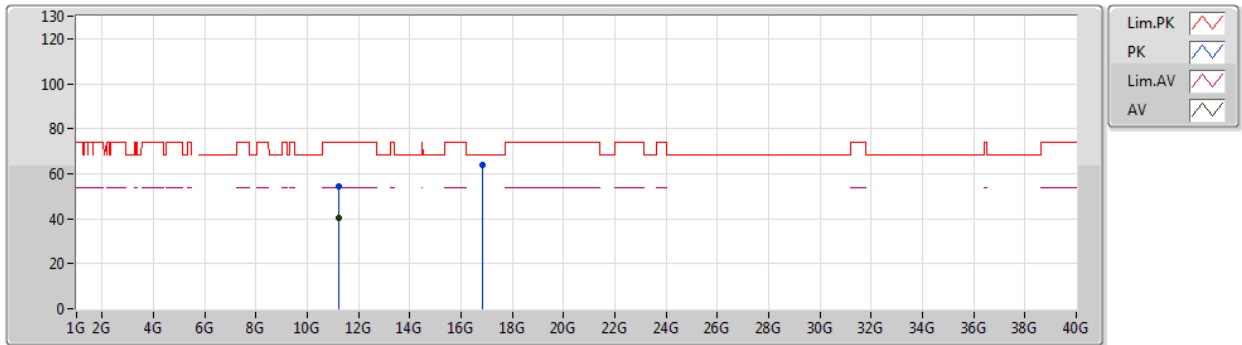


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.30	54.00	-6.70	5.40	3	Horizontal	8	1.49	-	41.90	31.88	7.43	33.91
AV	5.615G	100.95	Inf	-Inf	5.67	3	Horizontal	8	1.49	-	95.28	32.06	7.55	33.94
PK	5.465G	62.15	68.20	-6.05	5.41	3	Horizontal	8	1.49	-	56.74	31.89	7.43	33.91
PK	5.613G	114.26	Inf	-Inf	5.67	3	Horizontal	8	1.49	-	108.59	32.06	7.55	33.94
PK	5.728G	66.28	68.20	-1.92	5.88	3	Horizontal	8	1.49	-	60.40	32.22	7.62	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5610MHz_TX

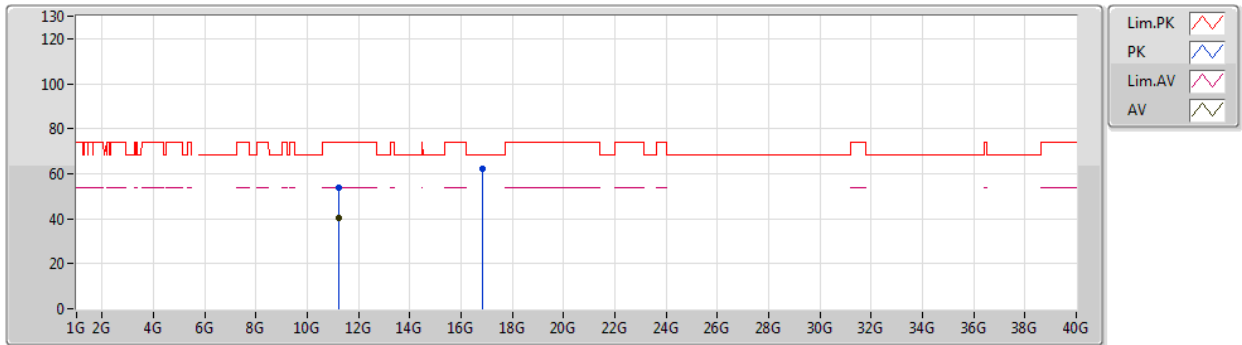


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22672G	40.41	54.00	-13.59	16.59	3	Vertical	311	2.39	-	23.82	39.93	10.55	33.89
PK	11.22324G	54.29	74.00	-19.71	16.59	3	Vertical	311	2.39	-	37.70	39.93	10.55	33.89
PK	16.82016G	63.61	68.20	-4.59	21.78	3	Vertical	328	2.33	-	41.83	39.48	13.79	31.49

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5610MHz_TX

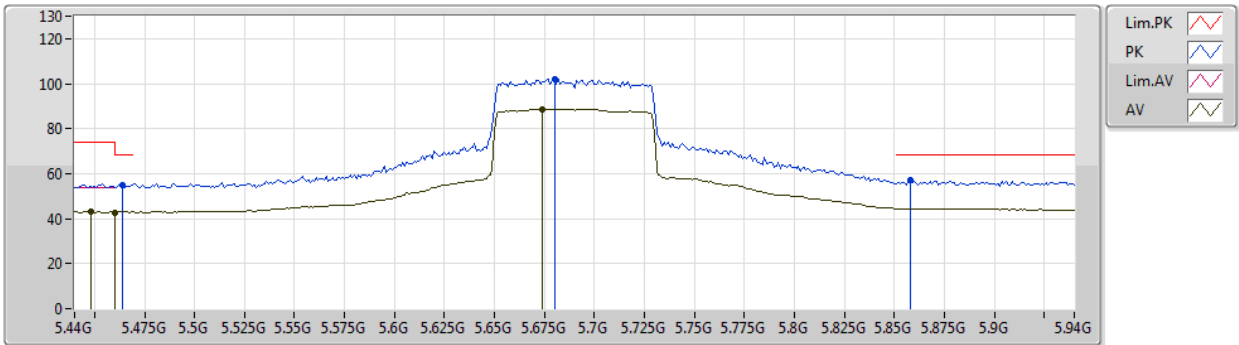


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21106G	40.36	54.00	-13.64	16.62	3	Horizontal	304	1.71	-	23.74	39.95	10.55	33.88
PK	11.22162G	53.87	74.00	-20.13	16.59	3	Horizontal	304	1.71	-	37.28	39.93	10.55	33.89
PK	16.84338G	62.37	68.20	-5.83	21.89	3	Horizontal	93	1.23	-	40.48	39.55	13.80	31.46

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

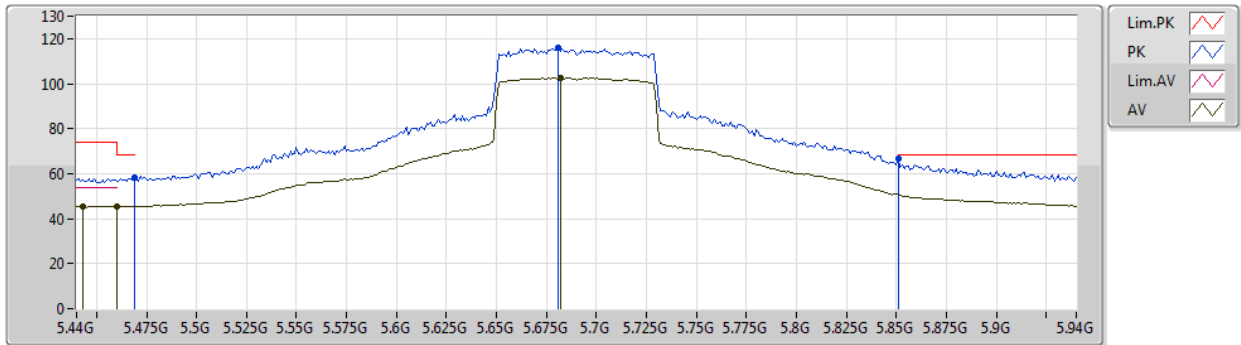


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.448G	43.04	54.00	-10.96	5.38	3	Vertical	0	1.22	-	37.66	31.88	7.41	33.91
AV	5.46G	42.78	54.00	-11.22	5.40	3	Vertical	0	1.22	-	37.38	31.88	7.43	33.91
AV	5.674G	88.80	Inf	-Inf	5.78	3	Vertical	0	1.22	-	83.02	32.14	7.59	33.95
PK	5.464G	55.12	68.20	-13.08	5.41	3	Vertical	0	1.22	-	49.71	31.89	7.43	33.91
PK	5.68G	102.06	Inf	-Inf	5.79	3	Vertical	0	1.22	-	96.27	32.15	7.59	33.95
PK	5.858G	57.00	68.20	-11.20	6.13	3	Vertical	0	1.22	-	50.87	32.40	7.71	33.98

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

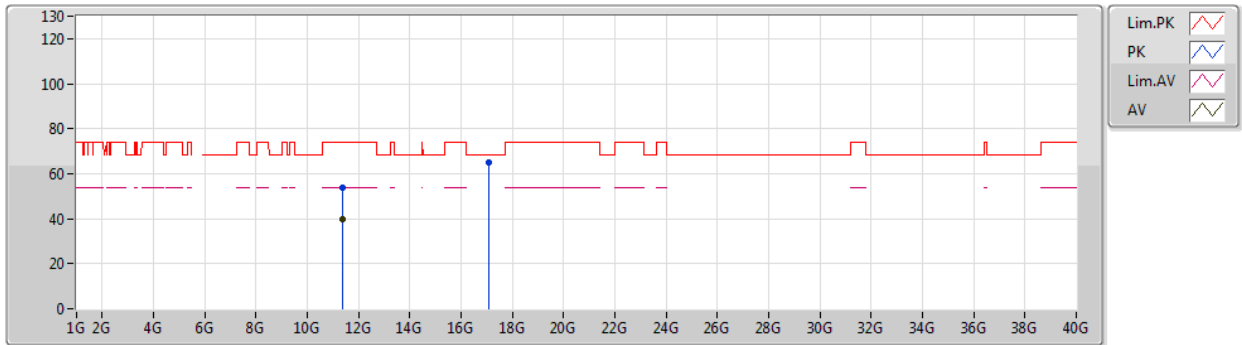


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.443G	45.48	54.00	-8.52	5.37	3	Horizontal	15	1.50	-	40.11	31.88	7.40	33.91
AV	5.46G	45.26	54.00	-8.74	5.40	3	Horizontal	15	1.50	-	39.86	31.88	7.43	33.91
AV	5.682G	102.44	Inf	-Inf	5.79	3	Horizontal	15	1.50	-	96.65	32.15	7.59	33.95
PK	5.469G	58.10	68.20	-10.10	5.42	3	Horizontal	15	1.50	-	52.68	31.89	7.44	33.91
PK	5.681G	116.20	Inf	-Inf	5.79	3	Horizontal	15	1.50	-	110.41	32.15	7.59	33.95
PK	5.851G	66.90	68.20	-1.30	6.11	3	Horizontal	15	1.50	-	60.79	32.39	7.70	33.98

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

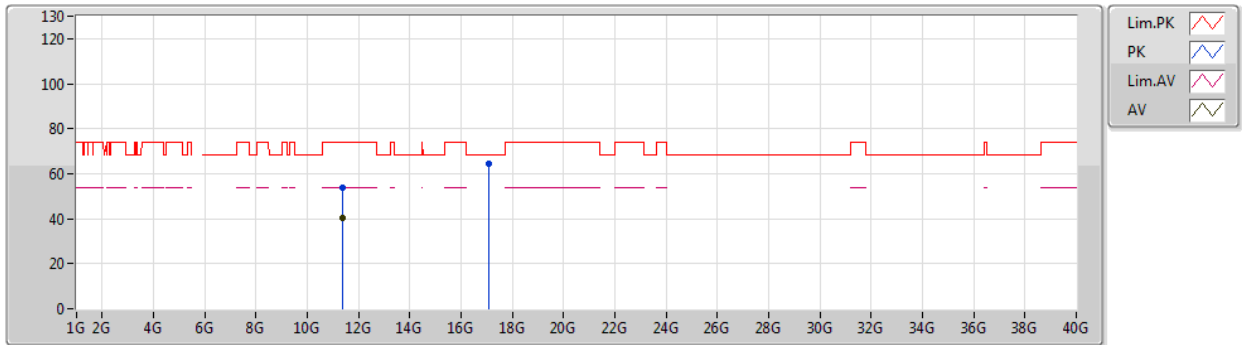


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.36704G	40.01	54.00	-13.99	16.47	3	Vertical	344	1.27	-	23.54	39.76	10.62	33.91
PK	11.37976G	53.89	74.00	-20.11	16.46	3	Vertical	344	1.27	-	37.43	39.74	10.63	33.91
PK	17.08104G	65.02	68.20	-3.18	23.14	3	Vertical	130	2.30	-	41.88	40.53	13.87	31.26

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

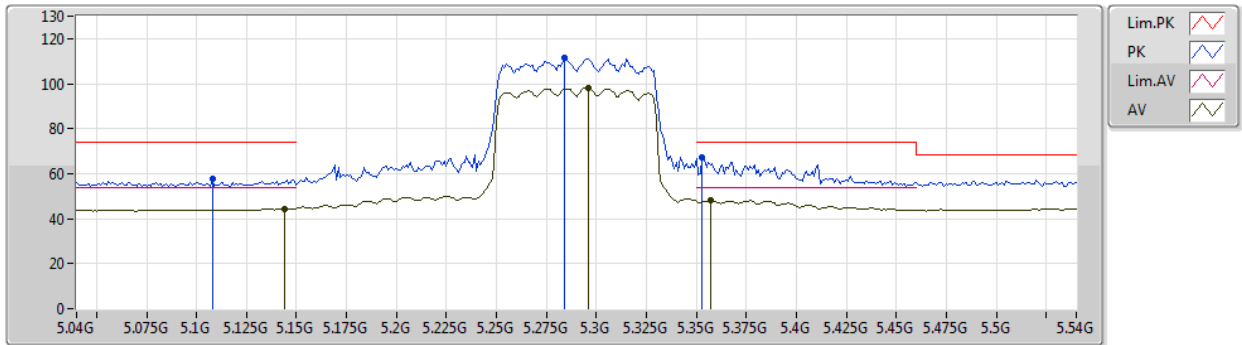


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37244G	40.09	54.00	-13.91	16.46	3	Horizontal	353	1.26	-	23.63	39.75	10.62	33.91
PK	11.36896G	54.00	74.00	-20.00	16.47	3	Horizontal	353	1.26	-	37.53	39.76	10.62	33.91
PK	17.06622G	64.37	68.20	-3.83	23.04	3	Horizontal	239	1.05	-	41.33	40.44	13.86	31.26

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5290MHz_TX

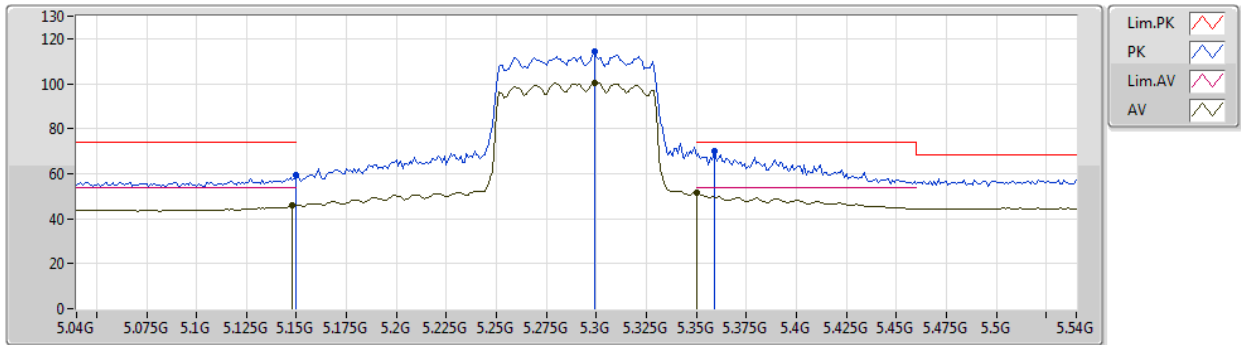


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	44.52	54.00	-9.48	4.96	3	Vertical	1	1.49	-	39.56	31.76	7.03	33.83
AV	5.296G	98.31	Inf	-Inf	5.17	3	Vertical	1	1.49	-	93.14	31.82	7.22	33.87
AV	5.357G	47.93	54.00	-6.07	5.25	3	Vertical	1	1.49	-	42.68	31.84	7.30	33.89
PK	5.108G	57.49	74.00	-16.51	4.90	3	Vertical	1	1.49	-	52.59	31.74	6.98	33.82
PK	5.284G	111.34	Inf	-Inf	5.14	3	Vertical	1	1.49	-	106.20	31.81	7.20	33.87
PK	5.353G	67.37	74.00	-6.63	5.24	3	Vertical	1	1.49	-	62.13	31.84	7.29	33.89

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5290MHz_TX

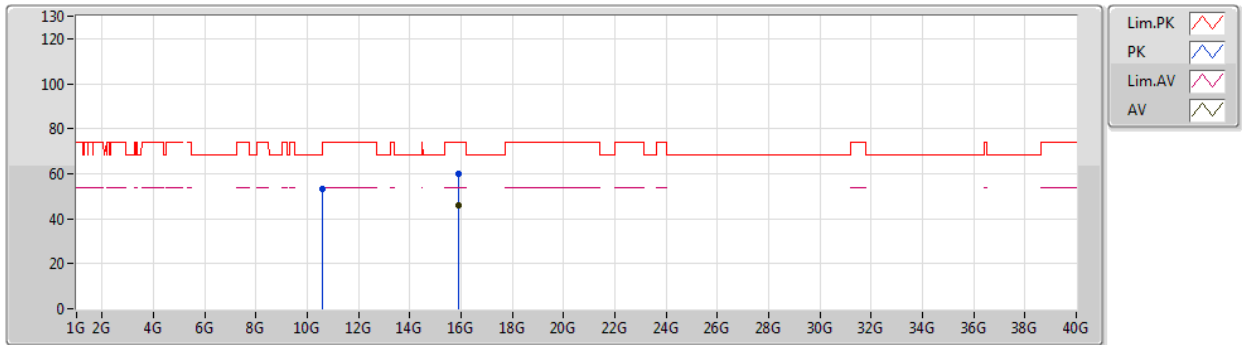


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	45.98	54.00	-8.02	4.96	3	Horizontal	1	1.64	-	41.02	31.76	7.03	33.83
AV	5.299G	100.36	Inf	-Inf	5.17	3	Horizontal	1	1.64	-	95.19	31.82	7.22	33.87
AV	5.35G	51.41	54.00	-2.59	5.24	3	Horizontal	1	1.64	-	46.17	31.84	7.29	33.89
PK	5.15G	59.40	74.00	-14.60	4.97	3	Horizontal	1	1.64	-	54.43	31.76	7.04	33.83
PK	5.299G	114.37	Inf	-Inf	5.17	3	Horizontal	1	1.64	-	109.20	31.82	7.22	33.87
PK	5.359G	69.86	74.00	-4.14	5.25	3	Horizontal	1	1.64	-	64.61	31.84	7.30	33.89

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5290MHz_TX

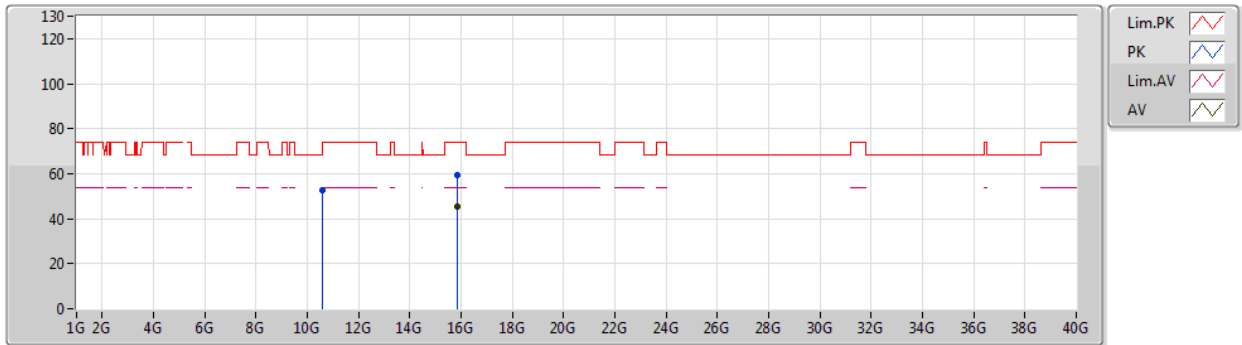


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88374G	45.67	54.00	-8.33	18.39	3	Vertical	170	2.35	-	27.28	37.53	13.35	32.49
PK	10.56866G	53.13	68.20	-15.07	15.86	3	Vertical	140	1.70	-	37.27	39.64	10.37	34.15
PK	15.88386G	59.70	74.00	-14.30	18.39	3	Vertical	170	2.35	-	41.31	37.53	13.35	32.49

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5290MHz_TX

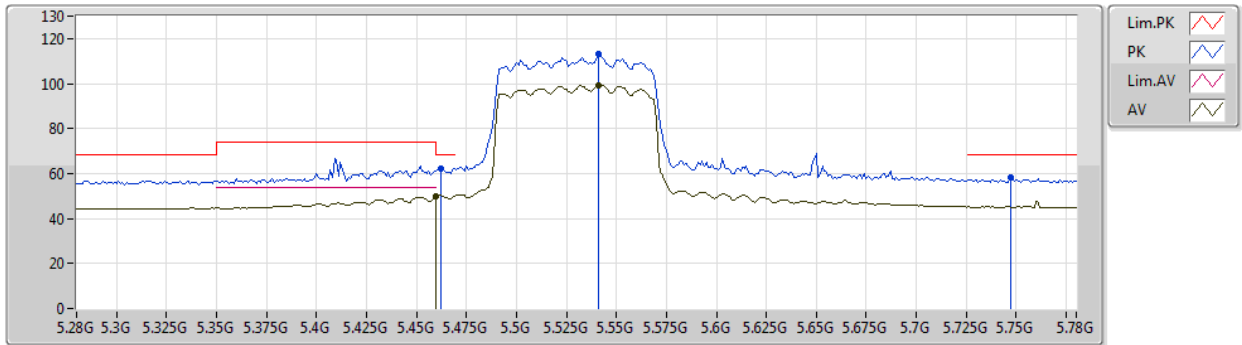


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87348G	45.65	54.00	-8.35	18.43	3	Horizontal	310	1.78	-	27.22	37.57	13.34	32.48
PK	10.5863G	52.82	68.20	-15.38	15.89	3	Horizontal	221	2.30	-	36.93	39.66	10.37	34.14
PK	15.87432G	59.62	74.00	-14.38	18.43	3	Horizontal	310	1.78	-	41.19	37.57	13.34	32.48

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5530MHz_TX

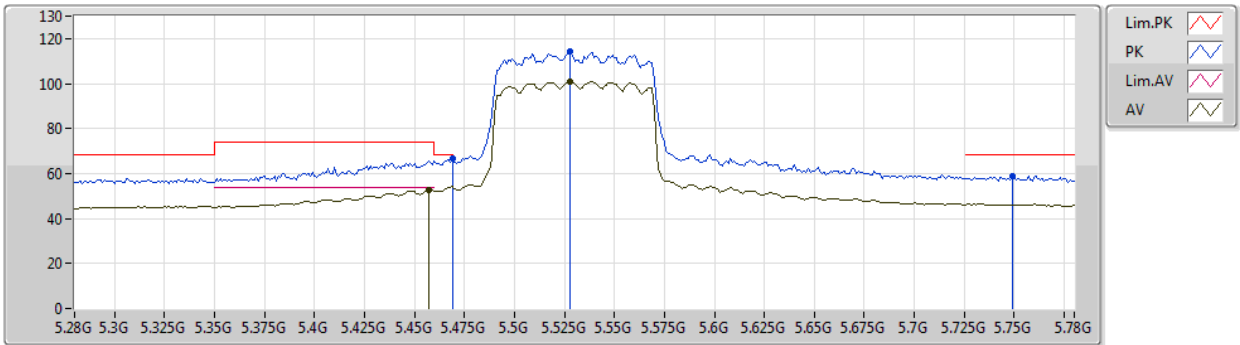


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.79	54.00	-4.21	5.40	3	Vertical	356	1.55	-	44.39	31.88	7.43	33.91
AV	5.541G	99.44	Inf	-Inf	5.53	3	Vertical	356	1.55	-	93.91	31.96	7.50	33.93
PK	5.462G	62.36	68.20	-5.84	5.40	3	Vertical	356	1.55	-	56.96	31.88	7.43	33.91
PK	5.541G	113.31	Inf	-Inf	5.53	3	Vertical	356	1.55	-	107.78	31.96	7.50	33.93
PK	5.747G	58.19	68.20	-10.01	5.93	3	Vertical	356	1.55	-	52.26	32.25	7.64	33.96

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5530MHz_TX

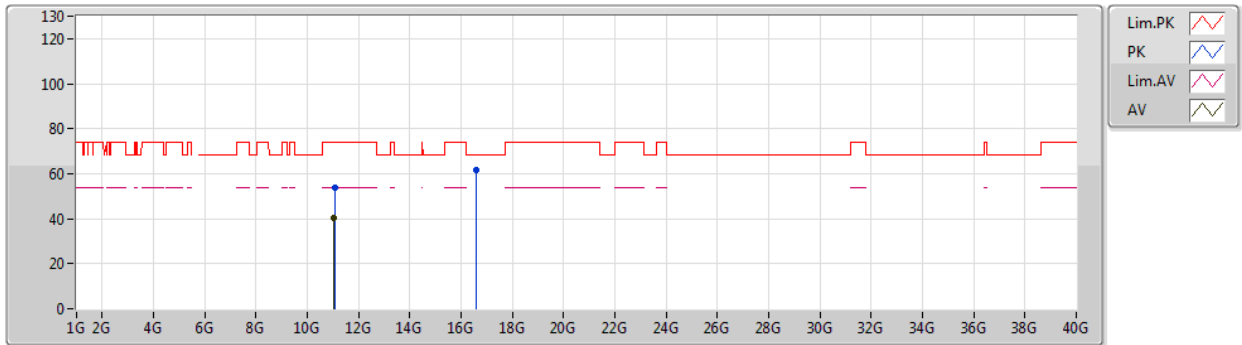


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	52.76	54.00	-1.24	5.39	3	Horizontal	14	1.47	-	47.37	31.88	7.42	33.91
AV	5.528G	100.96	Inf	-Inf	5.50	3	Horizontal	14	1.47	-	95.46	31.94	7.49	33.93
PK	5.469G	66.50	68.20	-1.70	5.42	3	Horizontal	14	1.47	-	61.08	31.89	7.44	33.91
PK	5.528G	114.22	Inf	-Inf	5.50	3	Horizontal	14	1.47	-	108.72	31.94	7.49	33.93
PK	5.749G	58.86	68.20	-9.34	5.93	3	Horizontal	14	1.47	-	52.93	32.25	7.64	33.96

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5530MHz_TX

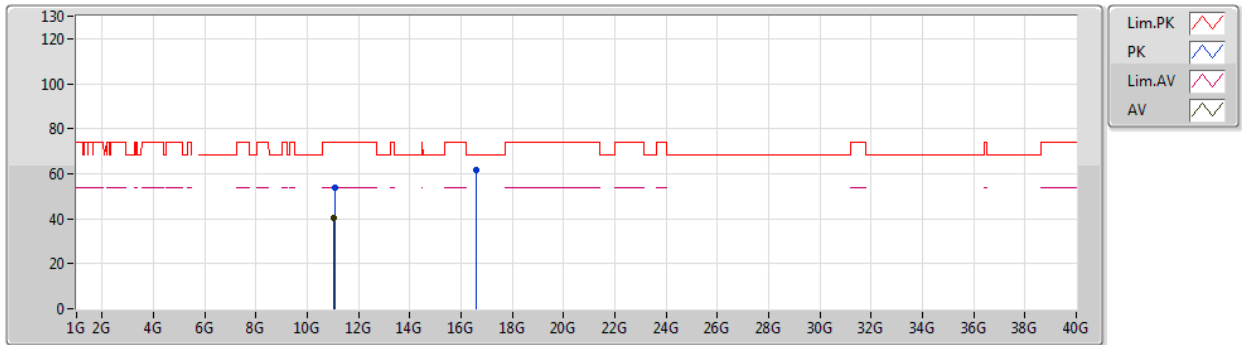


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.051G	40.24	54.00	-13.76	16.75	3	Vertical	55	1.06	-	23.49	40.14	10.47	33.86
PK	11.0663G	53.81	74.00	-20.19	16.74	3	Vertical	55	1.06	-	37.07	40.12	10.48	33.86
PK	16.5795G	61.79	68.20	-6.41	20.69	3	Vertical	342	2.29	-	41.10	38.78	13.72	31.81

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5530MHz_TX

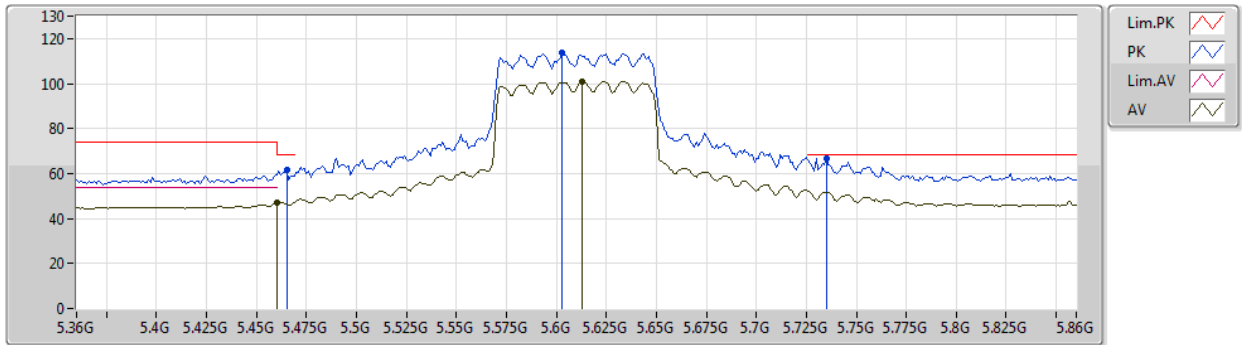


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04866G	40.20	54.00	-13.80	16.75	3	Horizontal	283	1.38	-	23.45	40.14	10.47	33.86
PK	11.06126G	53.72	74.00	-20.28	16.74	3	Horizontal	283	1.38	-	36.98	40.13	10.47	33.86
PK	16.59618G	61.52	68.20	-6.68	20.76	3	Horizontal	334	1.35	-	40.76	38.83	13.72	31.79

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5610MHz_TX

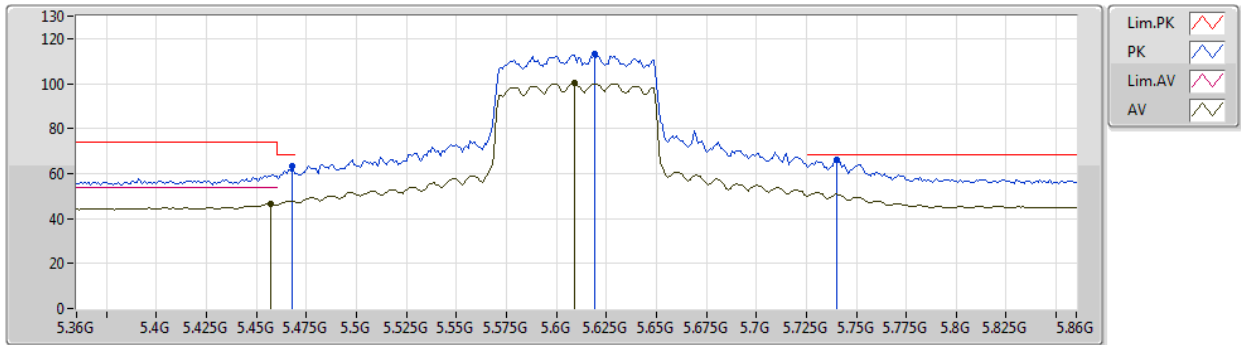


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.93	54.00	-7.07	5.40	3	Vertical	0	1.48	-	41.53	31.88	7.43	33.91
AV	5.613G	100.93	Inf	-Inf	5.67	3	Vertical	0	1.48	-	95.26	32.06	7.55	33.94
PK	5.465G	61.85	68.20	-6.35	5.41	3	Vertical	0	1.48	-	56.44	31.89	7.43	33.91
PK	5.603G	113.49	Inf	-Inf	5.64	3	Vertical	0	1.48	-	107.85	32.04	7.54	33.94
PK	5.735G	66.95	68.20	-1.25	5.90	3	Vertical	0	1.48	-	61.05	32.23	7.63	33.96

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5610MHz_TX

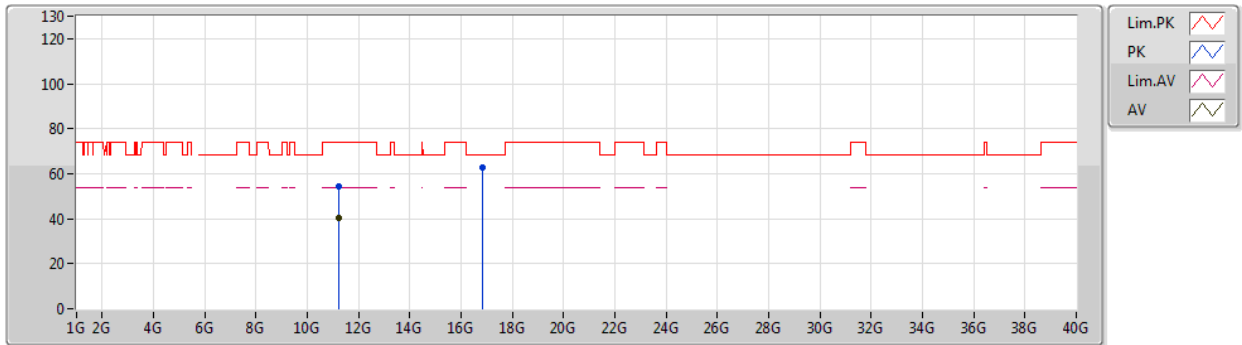


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	46.54	54.00	-7.46	5.39	3	Horizontal	8	1.00	-	41.15	31.88	7.42	33.91
AV	5.609G	100.41	Inf	-Inf	5.66	3	Horizontal	8	1.00	-	94.75	32.05	7.55	33.94
PK	5.468G	63.37	68.20	-4.83	5.42	3	Horizontal	8	1.00	-	57.95	31.89	7.44	33.91
PK	5.619G	113.08	Inf	-Inf	5.68	3	Horizontal	8	1.00	-	107.40	32.07	7.55	33.94
PK	5.74G	66.33	68.20	-1.87	5.91	3	Horizontal	8	1.00	-	60.42	32.24	7.63	33.96

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5610MHz_TX

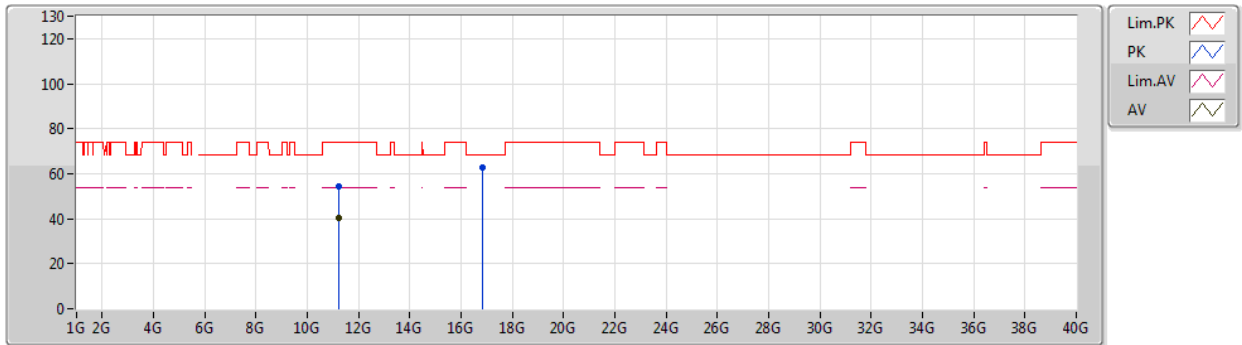


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21904G	40.42	54.00	-13.58	16.60	3	Vertical	198	2.28	-	23.82	39.94	10.55	33.89
PK	11.20794G	54.47	74.00	-19.53	16.61	3	Vertical	198	2.28	-	37.86	39.95	10.54	33.88
PK	16.83738G	62.54	68.20	-5.66	21.85	3	Vertical	354	2.05	-	40.69	39.53	13.79	31.47

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5610MHz_TX

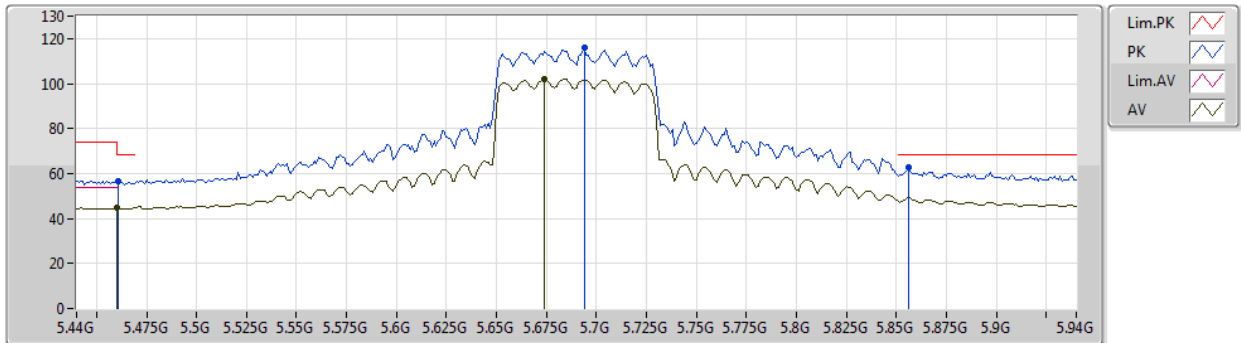


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2125G	40.41	54.00	-13.59	16.61	3	Horizontal	128	1.93	-	23.80	39.94	10.55	33.88
PK	11.20632G	54.32	74.00	-19.68	16.61	3	Horizontal	128	1.93	-	37.71	39.95	10.54	33.88
PK	16.83522G	62.72	68.20	-5.48	21.84	3	Horizontal	53	1.93	-	40.88	39.52	13.79	31.47

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

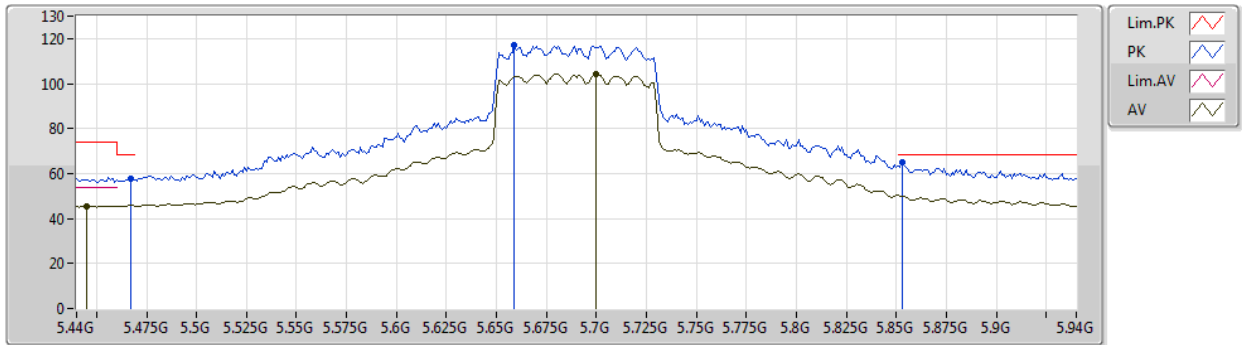


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	44.66	54.00	-9.34	5.40	3	Vertical	0	1.48	-	39.26	31.88	7.43	33.91
AV	5.674G	101.88	Inf	-Inf	5.78	3	Vertical	0	1.48	-	96.10	32.14	7.59	33.95
PK	5.461G	56.67	68.20	-11.53	5.40	3	Vertical	0	1.48	-	51.27	31.88	7.43	33.91
PK	5.694G	115.74	Inf	-Inf	5.82	3	Vertical	0	1.48	-	109.92	32.17	7.60	33.95
PK	5.856G	62.89	68.20	-5.31	6.13	3	Vertical	0	1.48	-	56.76	32.40	7.71	33.98

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

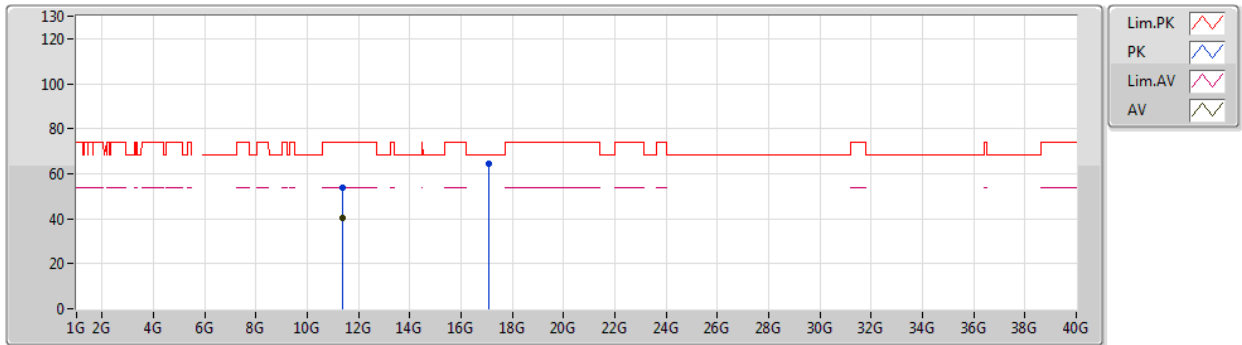


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.445G	45.59	54.00	-8.41	5.38	3	Horizontal	14	1.49	-	40.21	31.88	7.41	33.91
AV	5.7G	104.20	Inf	-Inf	5.83	3	Horizontal	14	1.49	-	98.37	32.18	7.60	33.95
PK	5.467G	57.73	68.20	-10.47	5.41	3	Horizontal	14	1.49	-	52.32	31.89	7.43	33.91
PK	5.659G	117.22	Inf	-Inf	5.75	3	Horizontal	14	1.49	-	111.47	32.12	7.58	33.95
PK	5.853G	64.98	68.20	-3.22	6.11	3	Horizontal	14	1.49	-	58.87	32.39	7.70	33.98

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

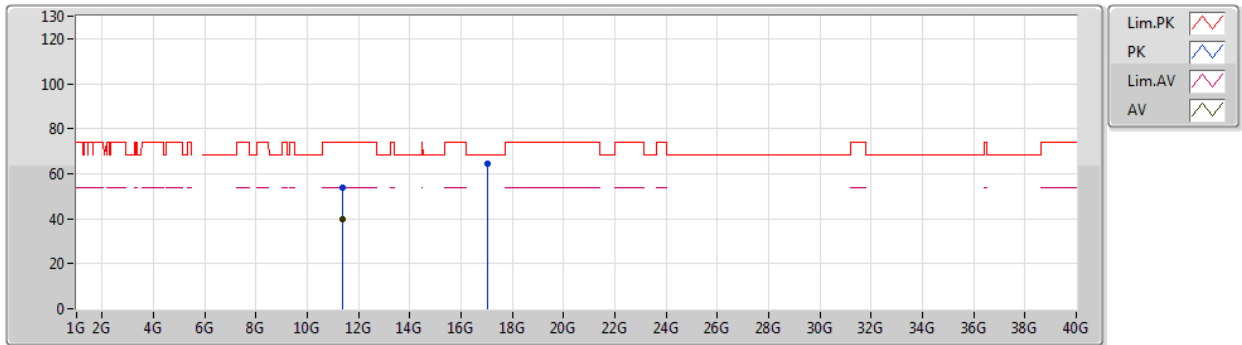


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37508G	40.11	54.00	-13.89	16.47	3	Vertical	50	1.36	-	23.64	39.75	10.63	33.91
PK	11.36788G	53.65	74.00	-20.35	16.47	3	Vertical	50	1.36	-	37.18	39.76	10.62	33.91
PK	17.05818G	64.40	68.20	-3.80	22.98	3	Vertical	9	1.50	-	41.42	40.38	13.86	31.26

802.11ax HEW80_Nss1,(MCS0)_2TX

02/12/2019

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38228G	40.05	54.00	-13.95	16.46	3	Horizontal	199	1.06	-	23.59	39.74	10.63	33.91
PK	11.38246G	54.02	74.00	-19.98	16.46	3	Horizontal	199	1.06	-	37.56	39.74	10.63	33.91
PK	17.05704G	64.47	68.20	-3.73	22.98	3	Horizontal	61	1.39	-	41.49	40.38	13.86	31.26



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)_1TX(Port2)	Pass	AV	5.35G	52.67	54.00	-1.33	3	Horizontal	359	1.50	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	15.7784G	52.45	54.00	-1.55	3	Vertical	244	1.72	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.3502G	52.23	54.00	-1.77	3	Horizontal	356	1.01	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.3512G	52.88	54.00	-1.12	3	Horizontal	343	2.41	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.35G	52.15	54.00	-1.85	3	Horizontal	355	2.38	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	52.99	54.00	-1.01	3	Vertical	360	2.38	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.35G	52.32	54.00	-1.68	3	Horizontal	9	1.50	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.356G	52.25	54.00	-1.75	3	Vertical	360	2.21	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	PK	5.726G	66.94	68.20	-1.26	3	Horizontal	0	2.36	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7252G	66.95	68.20	-1.25	3	Vertical	2	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.726G	67.05	68.20	-1.15	3	Horizontal	343	2.31	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.469G	67.08	68.20	-1.12	3	Vertical	351	2.29	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.7252G	67.09	68.20	-1.11	3	Horizontal	359	2.37	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	67.13	68.20	-1.07	3	Vertical	356	2.30	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.461G	66.99	68.20	-1.21	3	Horizontal	342	2.33	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.8508G	67.17	68.20	-1.03	3	Vertical	3	1.50	-

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)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1388G	47.71	54.00	-6.29	3	Vertical	49	1.50	-
5260MHz	Pass	AV	5.2624G	93.58	Inf	-Inf	3	Vertical	49	1.50	-
5260MHz	Pass	AV	5.407G	46.53	54.00	-7.47	3	Vertical	49	1.50	-
5260MHz	Pass	PK	5.1346G	59.82	74.00	-14.18	3	Vertical	49	1.50	-
5260MHz	Pass	PK	5.2672G	104.00	Inf	-Inf	3	Vertical	49	1.50	-
5260MHz	Pass	PK	5.377G	58.91	74.00	-15.09	3	Vertical	49	1.50	-
5260MHz	Pass	AV	5.134G	47.92	54.00	-6.08	3	Horizontal	353	1.50	-
5260MHz	Pass	AV	5.263G	105.51	Inf	-Inf	3	Horizontal	353	1.50	-
5260MHz	Pass	AV	5.35G	47.13	54.00	-6.87	3	Horizontal	353	1.50	-
5260MHz	Pass	PK	5.1316G	60.65	74.00	-13.35	3	Horizontal	353	1.50	-
5260MHz	Pass	PK	5.2672G	115.72	Inf	-Inf	3	Horizontal	353	1.50	-
5260MHz	Pass	PK	5.3662G	59.39	74.00	-14.61	3	Horizontal	353	1.50	-
5260MHz	Pass	AV	15.77868G	51.37	54.00	-2.63	3	Vertical	8	2.26	-
5260MHz	Pass	PK	10.5161G	59.13	68.20	-9.07	3	Vertical	16	1.50	-
5260MHz	Pass	PK	15.7803G	64.21	74.00	-9.79	3	Vertical	8	2.26	-
5260MHz	Pass	AV	15.77478G	48.76	54.00	-5.24	3	Horizontal	155	1.50	-
5260MHz	Pass	PK	10.53338G	59.07	68.20	-9.13	3	Horizontal	14	2.97	-
5260MHz	Pass	PK	15.7698G	61.10	74.00	-12.90	3	Horizontal	155	1.50	-
5300MHz	Pass	AV	5.3032G	93.50	Inf	-Inf	3	Vertical	51	2.77	-
5300MHz	Pass	AV	5.3516G	47.03	54.00	-6.97	3	Vertical	51	2.77	-
5300MHz	Pass	PK	5.3032G	102.64	Inf	-Inf	3	Vertical	51	2.77	-
5300MHz	Pass	PK	5.3588G	59.47	74.00	-14.53	3	Vertical	51	2.77	-
5300MHz	Pass	AV	5.2968G	105.28	Inf	-Inf	3	Horizontal	359	2.31	-
5300MHz	Pass	AV	5.35G	52.19	54.00	-1.81	3	Horizontal	359	2.31	-
5300MHz	Pass	PK	5.2984G	114.48	Inf	-Inf	3	Horizontal	359	2.31	-
5300MHz	Pass	PK	5.3512G	68.56	74.00	-5.44	3	Horizontal	359	2.31	-
5300MHz	Pass	AV	15.89736G	49.83	54.00	-4.17	3	Vertical	6	2.20	-
5300MHz	Pass	PK	10.58794G	59.90	68.20	-8.30	3	Vertical	66	1.29	-
5300MHz	Pass	PK	15.89952G	62.98	74.00	-11.02	3	Vertical	6	2.20	-
5300MHz	Pass	AV	15.90474G	48.17	54.00	-5.83	3	Horizontal	353	2.00	-
5300MHz	Pass	PK	10.59514G	59.53	68.20	-8.67	3	Horizontal	8	2.37	-
5300MHz	Pass	PK	15.89838G	61.97	74.00	-12.03	3	Horizontal	353	2.00	-
5320MHz	Pass	AV	5.3176G	89.59	Inf	-Inf	3	Vertical	49	1.50	-
5320MHz	Pass	AV	5.3508G	47.30	54.00	-6.70	3	Vertical	49	1.50	-
5320MHz	Pass	PK	5.317G	99.49	Inf	-Inf	3	Vertical	49	1.50	-
5320MHz	Pass	PK	5.351G	59.82	74.00	-14.18	3	Vertical	49	1.50	-
5320MHz	Pass	AV	5.3226G	101.50	Inf	-Inf	3	Horizontal	359	1.50	-
5320MHz	Pass	AV	5.35G	52.67	54.00	-1.33	3	Horizontal	359	1.50	-
5320MHz	Pass	PK	5.3238G	110.71	Inf	-Inf	3	Horizontal	359	1.50	-
5320MHz	Pass	PK	5.35G	67.32	74.00	-6.68	3	Horizontal	359	1.50	-
5320MHz	Pass	AV	10.63862G	46.60	54.00	-7.40	3	Vertical	153	1.17	-
5320MHz	Pass	AV	15.95586G	47.92	54.00	-6.08	3	Vertical	336	1.41	-
5320MHz	Pass	PK	10.63592G	59.63	74.00	-14.37	3	Vertical	153	1.17	-
5320MHz	Pass	PK	15.9555G	60.69	74.00	-13.31	3	Vertical	336	1.41	-
5320MHz	Pass	AV	10.64864G	46.66	54.00	-7.34	3	Horizontal	140	1.21	-
5320MHz	Pass	AV	15.97218G	48.00	54.00	-6.00	3	Horizontal	46	2.44	-
5320MHz	Pass	PK	10.64294G	59.13	74.00	-14.87	3	Horizontal	140	1.21	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.95208G	60.73	74.00	-13.27	3	Horizontal	46	2.44	-
5500MHz	Pass	AV	5.4586G	47.03	54.00	-6.97	3	Vertical	306	1.50	-
5500MHz	Pass	AV	5.5032G	91.59	Inf	-Inf	3	Vertical	306	1.50	-
5500MHz	Pass	PK	5.4694G	61.17	68.20	-7.03	3	Vertical	306	1.50	-
5500MHz	Pass	PK	5.501G	101.32	Inf	-Inf	3	Vertical	306	1.50	-
5500MHz	Pass	AV	5.4598G	47.91	54.00	-6.09	3	Horizontal	351	1.50	-
5500MHz	Pass	AV	5.5032G	101.42	Inf	-Inf	3	Horizontal	351	1.50	-
5500MHz	Pass	PK	5.4698G	66.69	68.20	-1.51	3	Horizontal	351	1.50	-
5500MHz	Pass	PK	5.5042G	110.40	Inf	-Inf	3	Horizontal	351	1.50	-
5500MHz	Pass	AV	11.00948G	47.77	54.00	-6.23	3	Vertical	330	1.23	-
5500MHz	Pass	PK	11.0114G	60.64	74.00	-13.36	3	Vertical	330	1.23	-
5500MHz	Pass	PK	16.49226G	62.11	68.20	-6.09	3	Vertical	349	1.65	-
5500MHz	Pass	AV	11.0021G	47.65	54.00	-6.35	3	Horizontal	354	2.03	-
5500MHz	Pass	PK	10.99778G	60.32	74.00	-13.68	3	Horizontal	354	2.03	-
5500MHz	Pass	PK	16.50588G	62.80	68.20	-5.40	3	Horizontal	226	1.62	-
5580MHz	Pass	AV	5.454G	46.99	54.00	-7.01	3	Vertical	301	1.50	-
5580MHz	Pass	AV	5.583G	97.86	Inf	-Inf	3	Vertical	301	1.50	-
5580MHz	Pass	PK	5.469G	59.17	68.20	-9.03	3	Vertical	301	1.50	-
5580MHz	Pass	PK	5.5872G	107.57	Inf	-Inf	3	Vertical	301	1.50	-
5580MHz	Pass	PK	5.7258G	59.33	68.20	-8.87	3	Vertical	301	1.50	-
5580MHz	Pass	AV	5.4492G	47.43	54.00	-6.57	3	Horizontal	352	2.32	-
5580MHz	Pass	AV	5.5764G	107.52	Inf	-Inf	3	Horizontal	352	2.32	-
5580MHz	Pass	PK	5.4636G	59.86	68.20	-8.34	3	Horizontal	352	2.32	-
5580MHz	Pass	PK	5.5782G	118.13	Inf	-Inf	3	Horizontal	352	2.32	-
5580MHz	Pass	PK	5.7282G	60.32	68.20	-7.88	3	Horizontal	352	2.32	-
5580MHz	Pass	AV	11.1639G	47.48	54.00	-6.52	3	Vertical	26	2.33	-
5580MHz	Pass	PK	11.17086G	60.30	74.00	-13.70	3	Vertical	26	2.33	-
5580MHz	Pass	PK	16.7406G	63.59	68.20	-4.61	3	Vertical	333	1.50	-
5580MHz	Pass	AV	11.17056G	47.61	54.00	-6.39	3	Horizontal	228	1.70	-
5580MHz	Pass	PK	11.15496G	60.35	74.00	-13.65	3	Horizontal	228	1.70	-
5580MHz	Pass	PK	16.72836G	62.60	68.20	-5.60	3	Horizontal	43	2.05	-
5700MHz	Pass	AV	5.6972G	90.43	Inf	-Inf	3	Vertical	304	1.50	-
5700MHz	Pass	PK	5.696G	99.71	Inf	-Inf	3	Vertical	304	1.50	-
5700MHz	Pass	PK	5.7344G	61.63	68.20	-6.57	3	Vertical	304	1.50	-
5700MHz	Pass	AV	5.7024G	100.47	Inf	-Inf	3	Horizontal	0	2.36	-
5700MHz	Pass	PK	5.7016G	110.16	Inf	-Inf	3	Horizontal	0	2.36	-
5700MHz	Pass	PK	5.726G	66.94	68.20	-1.26	3	Horizontal	0	2.36	-
5700MHz	Pass	AV	11.39568G	47.09	54.00	-6.91	3	Vertical	155	1.97	-
5700MHz	Pass	PK	11.40666G	60.02	74.00	-13.98	3	Vertical	155	1.97	-
5700MHz	Pass	PK	17.10012G	64.44	68.20	-3.76	3	Vertical	80	1.42	-
5700MHz	Pass	AV	11.39898G	47.15	54.00	-6.85	3	Horizontal	50	1.47	-
5700MHz	Pass	PK	11.38572G	59.63	74.00	-14.37	3	Horizontal	50	1.47	-
5700MHz	Pass	PK	17.0862G	64.35	68.20	-3.85	3	Horizontal	33	2.16	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	46.96	54.00	-7.04	3	Vertical	301	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	97.01	Inf	-Inf	3	Vertical	301	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.95	68.20	-8.25	3	Vertical	301	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	107.11	Inf	-Inf	3	Vertical	301	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8952G	61.41	68.20	-6.79	3	Vertical	301	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4464G	47.19	54.00	-6.81	3	Horizontal	346	2.32	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	107.49	Inf	-Inf	3	Horizontal	346	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.68	68.20	-9.52	3	Horizontal	346	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	117.55	Inf	-Inf	3	Horizontal	346	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8892G	61.51	68.20	-6.69	3	Horizontal	346	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.42938G	47.14	54.00	-6.86	3	Vertical	194	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45212G	59.70	74.00	-14.30	3	Vertical	194	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15508G	66.39	68.20	-1.81	3	Vertical	332	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44552G	47.33	54.00	-6.67	3	Horizontal	114	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4343G	60.32	74.00	-13.68	3	Horizontal	114	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15724G	65.29	68.20	-2.91	3	Horizontal	52	2.42	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1184G	48.57	54.00	-5.43	3	Vertical	0	2.39	-
5260MHz	Pass	AV	5.263G	108.75	Inf	-Inf	3	Vertical	0	2.39	-
5260MHz	Pass	AV	5.3512G	48.19	54.00	-5.81	3	Vertical	0	2.39	-
5260MHz	Pass	PK	5.137G	60.91	74.00	-13.09	3	Vertical	0	2.39	-
5260MHz	Pass	PK	5.2636G	118.44	Inf	-Inf	3	Vertical	0	2.39	-
5260MHz	Pass	PK	5.3806G	60.98	74.00	-13.02	3	Vertical	0	2.39	-
5260MHz	Pass	AV	5.1256G	48.45	54.00	-5.55	3	Horizontal	355	1.55	-
5260MHz	Pass	AV	5.2636G	106.60	Inf	-Inf	3	Horizontal	355	1.55	-
5260MHz	Pass	AV	5.3602G	47.37	54.00	-6.63	3	Horizontal	355	1.55	-
5260MHz	Pass	PK	5.1358G	60.55	74.00	-13.45	3	Horizontal	355	1.55	-
5260MHz	Pass	PK	5.2636G	116.28	Inf	-Inf	3	Horizontal	355	1.55	-
5260MHz	Pass	PK	5.3596G	59.79	74.00	-14.21	3	Horizontal	355	1.55	-
5260MHz	Pass	AV	15.7784G	52.45	54.00	-1.55	3	Vertical	244	1.72	-
5260MHz	Pass	PK	10.51644G	59.62	68.20	-8.58	3	Vertical	270	1.67	-
5260MHz	Pass	PK	15.78808G	65.19	74.00	-8.81	3	Vertical	244	1.72	-
5260MHz	Pass	AV	15.78752G	48.48	54.00	-5.52	3	Horizontal	150	3.00	-
5260MHz	Pass	PK	10.51096G	60.40	68.20	-7.80	3	Horizontal	232	1.62	-
5260MHz	Pass	PK	15.78612G	61.66	74.00	-12.34	3	Horizontal	150	3.00	-
5300MHz	Pass	AV	5.3032G	105.37	Inf	-Inf	3	Vertical	7	1.50	-
5300MHz	Pass	AV	5.35G	51.38	54.00	-2.62	3	Vertical	7	1.50	-
5300MHz	Pass	PK	5.3036G	114.76	Inf	-Inf	3	Vertical	7	1.50	-
5300MHz	Pass	PK	5.35G	66.41	74.00	-7.59	3	Vertical	7	1.50	-
5300MHz	Pass	AV	5.3032G	105.08	Inf	-Inf	3	Horizontal	359	2.33	-
5300MHz	Pass	AV	5.35G	49.65	54.00	-4.35	3	Horizontal	359	2.33	-
5300MHz	Pass	PK	5.2952G	115.10	Inf	-Inf	3	Horizontal	359	2.33	-
5300MHz	Pass	PK	5.3524G	62.10	74.00	-11.90	3	Horizontal	359	2.33	-
5300MHz	Pass	AV	15.89816G	51.95	54.00	-2.05	3	Vertical	244	2.95	-
5300MHz	Pass	PK	10.59796G	59.88	68.20	-8.32	3	Vertical	236	1.50	-
5300MHz	Pass	PK	15.89804G	65.11	74.00	-8.89	3	Vertical	244	2.95	-
5300MHz	Pass	AV	15.89268G	47.35	54.00	-6.65	3	Horizontal	283	1.50	-
5300MHz	Pass	PK	10.60162G	60.45	74.00	-13.55	3	Horizontal	360	1.50	-
5300MHz	Pass	PK	15.90292G	60.27	74.00	-13.73	3	Horizontal	283	1.50	-
5320MHz	Pass	AV	5.3214G	103.63	Inf	-Inf	3	Vertical	350	3.00	-
5320MHz	Pass	AV	5.3508G	51.67	54.00	-2.33	3	Vertical	350	3.00	-
5320MHz	Pass	PK	5.3214G	113.47	Inf	-Inf	3	Vertical	350	3.00	-
5320MHz	Pass	PK	5.35G	66.48	74.00	-7.52	3	Vertical	350	3.00	-
5320MHz	Pass	AV	5.3232G	99.71	Inf	-Inf	3	Horizontal	352	1.24	-
5320MHz	Pass	AV	5.35G	48.56	54.00	-5.44	3	Horizontal	352	1.24	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.323G	110.00	Inf	-Inf	3	Horizontal	352	1.24	-
5320MHz	Pass	PK	5.3506G	62.40	74.00	-11.60	3	Horizontal	352	1.24	-
5320MHz	Pass	AV	10.63238G	46.63	54.00	-7.37	3	Vertical	5	1.71	-
5320MHz	Pass	AV	15.9393G	46.79	54.00	-7.21	3	Vertical	150	1.28	-
5320MHz	Pass	PK	10.63358G	59.35	74.00	-14.65	3	Vertical	5	1.71	-
5320MHz	Pass	PK	15.9356G	59.46	74.00	-14.54	3	Vertical	150	1.28	-
5320MHz	Pass	AV	10.64558G	46.58	54.00	-7.42	3	Horizontal	184	2.25	-
5320MHz	Pass	AV	15.9506G	46.50	54.00	-7.50	3	Horizontal	353	2.67	-
5320MHz	Pass	PK	10.6502G	59.44	74.00	-14.56	3	Horizontal	184	2.25	-
5320MHz	Pass	PK	15.96156G	59.40	74.00	-14.60	3	Horizontal	353	2.67	-
5500MHz	Pass	AV	5.46G	48.12	54.00	-5.88	3	Vertical	343	2.46	-
5500MHz	Pass	AV	5.5044G	103.52	Inf	-Inf	3	Vertical	343	2.46	-
5500MHz	Pass	PK	5.4698G	66.53	68.20	-1.67	3	Vertical	343	2.46	-
5500MHz	Pass	PK	5.5022G	113.17	Inf	-Inf	3	Vertical	343	2.46	-
5500MHz	Pass	AV	5.4592G	47.52	54.00	-6.48	3	Horizontal	8	2.44	-
5500MHz	Pass	AV	5.5044G	100.73	Inf	-Inf	3	Horizontal	8	2.44	-
5500MHz	Pass	PK	5.4698G	62.16	68.20	-6.04	3	Horizontal	8	2.44	-
5500MHz	Pass	PK	5.5054G	110.18	Inf	-Inf	3	Horizontal	8	2.44	-
5500MHz	Pass	AV	11.00178G	47.58	54.00	-6.42	3	Vertical	348	1.50	-
5500MHz	Pass	PK	10.99792G	60.62	74.00	-13.38	3	Vertical	348	1.50	-
5500MHz	Pass	PK	16.49136G	61.85	68.20	-6.35	3	Vertical	38	2.35	-
5500MHz	Pass	AV	11.00092G	47.79	54.00	-6.21	3	Horizontal	240	1.50	-
5500MHz	Pass	PK	10.9984G	60.41	74.00	-13.59	3	Horizontal	240	1.50	-
5500MHz	Pass	PK	16.50272G	62.08	68.20	-6.12	3	Horizontal	0	1.23	-
5580MHz	Pass	AV	5.4546G	47.71	54.00	-6.29	3	Vertical	354	2.43	-
5580MHz	Pass	AV	5.5764G	109.08	Inf	-Inf	3	Vertical	354	2.43	-
5580MHz	Pass	PK	5.4606G	61.85	68.20	-6.35	3	Vertical	354	2.43	-
5580MHz	Pass	PK	5.5764G	119.11	Inf	-Inf	3	Vertical	354	2.43	-
5580MHz	Pass	PK	5.7276G	60.52	68.20	-7.68	3	Vertical	354	2.43	-
5580MHz	Pass	AV	5.4582G	47.40	54.00	-6.60	3	Horizontal	355	2.33	-
5580MHz	Pass	AV	5.577G	106.94	Inf	-Inf	3	Horizontal	355	2.33	-
5580MHz	Pass	PK	5.4618G	59.84	68.20	-8.36	3	Horizontal	355	2.33	-
5580MHz	Pass	PK	5.5818G	117.04	Inf	-Inf	3	Horizontal	355	2.33	-
5580MHz	Pass	PK	5.7288G	59.66	68.20	-8.54	3	Horizontal	355	2.33	-
5580MHz	Pass	AV	11.15188G	47.87	54.00	-6.13	3	Vertical	235	2.85	-
5580MHz	Pass	PK	11.15096G	60.50	74.00	-13.50	3	Vertical	235	2.85	-
5580MHz	Pass	PK	16.73466G	63.76	68.20	-4.44	3	Vertical	333	1.50	-
5580MHz	Pass	AV	11.15328G	47.78	54.00	-6.22	3	Horizontal	196	2.25	-
5580MHz	Pass	PK	11.15204G	60.95	74.00	-13.05	3	Horizontal	196	2.25	-
5580MHz	Pass	PK	16.7192G	61.91	68.20	-6.29	3	Horizontal	57	1.50	-
5700MHz	Pass	AV	5.7032G	101.51	Inf	-Inf	3	Vertical	2	1.50	-
5700MHz	Pass	PK	5.7016G	110.71	Inf	-Inf	3	Vertical	2	1.50	-
5700MHz	Pass	PK	5.7252G	66.95	68.20	-1.25	3	Vertical	2	1.50	-
5700MHz	Pass	AV	5.6968G	100.16	Inf	-Inf	3	Horizontal	353	2.27	-
5700MHz	Pass	PK	5.702G	110.38	Inf	-Inf	3	Horizontal	353	2.27	-
5700MHz	Pass	PK	5.7264G	66.01	68.20	-2.19	3	Horizontal	353	2.27	-
5700MHz	Pass	AV	11.40016G	46.77	54.00	-7.23	3	Vertical	294	1.50	-
5700MHz	Pass	PK	11.40404G	59.79	74.00	-14.21	3	Vertical	294	1.50	-
5700MHz	Pass	PK	17.09908G	63.64	68.20	-4.56	3	Vertical	358	2.14	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.40152G	46.91	54.00	-7.09	3	Horizontal	321	1.02	-
5700MHz	Pass	PK	11.39816G	59.96	74.00	-14.04	3	Horizontal	321	1.02	-
5700MHz	Pass	PK	17.09168G	63.85	68.20	-4.35	3	Horizontal	15	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	47.44	54.00	-6.56	3	Vertical	1	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	108.67	Inf	-Inf	3	Vertical	1	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.48	68.20	-8.72	3	Vertical	1	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	118.31	Inf	-Inf	3	Vertical	1	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9156G	62.16	68.20	-6.04	3	Vertical	1	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	47.42	54.00	-6.58	3	Horizontal	352	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	107.00	Inf	-Inf	3	Horizontal	352	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	58.91	68.20	-9.29	3	Horizontal	352	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	116.95	Inf	-Inf	3	Horizontal	352	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9132G	61.49	68.20	-6.71	3	Horizontal	352	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44146G	46.87	54.00	-7.13	3	Vertical	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44278G	60.02	74.00	-13.98	3	Vertical	310	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16216G	65.72	68.20	-2.48	3	Vertical	1	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44244G	46.83	54.00	-7.17	3	Horizontal	163	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44074G	59.72	74.00	-14.28	3	Horizontal	163	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1524G	64.51	68.20	-3.69	3	Horizontal	91	1.84	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1112G	47.87	54.00	-6.13	3	Vertical	47	2.97	-
5260MHz	Pass	AV	5.2624G	93.38	Inf	-Inf	3	Vertical	47	2.97	-
5260MHz	Pass	AV	5.401G	46.50	54.00	-7.50	3	Vertical	47	2.97	-
5260MHz	Pass	PK	5.1124G	60.42	74.00	-13.58	3	Vertical	47	2.97	-
5260MHz	Pass	PK	5.2588G	105.67	Inf	-Inf	3	Vertical	47	2.97	-
5260MHz	Pass	PK	5.3638G	59.40	74.00	-14.60	3	Vertical	47	2.97	-
5260MHz	Pass	AV	5.1412G	48.12	54.00	-5.88	3	Horizontal	357	1.50	-
5260MHz	Pass	AV	5.2558G	105.13	Inf	-Inf	3	Horizontal	357	1.50	-
5260MHz	Pass	AV	5.35G	47.92	54.00	-6.08	3	Horizontal	357	1.50	-
5260MHz	Pass	PK	5.14G	61.07	74.00	-12.93	3	Horizontal	357	1.50	-
5260MHz	Pass	PK	5.2624G	118.49	Inf	-Inf	3	Horizontal	357	1.50	-
5260MHz	Pass	PK	5.356G	60.46	74.00	-13.54	3	Horizontal	357	1.50	-
5260MHz	Pass	AV	15.77718G	47.27	54.00	-6.73	3	Vertical	328	1.87	-
5260MHz	Pass	PK	10.51202G	60.11	68.20	-8.09	3	Vertical	7	1.22	-
5260MHz	Pass	PK	15.7695G	60.17	74.00	-13.83	3	Vertical	328	1.87	-
5260MHz	Pass	AV	15.78786G	47.22	54.00	-6.78	3	Horizontal	76	1.95	-
5260MHz	Pass	PK	10.52174G	59.79	68.20	-8.41	3	Horizontal	350	1.17	-
5260MHz	Pass	PK	15.7677G	60.24	74.00	-13.76	3	Horizontal	76	1.95	-
5300MHz	Pass	AV	5.2976G	92.55	Inf	-Inf	3	Vertical	47	2.56	-
5300MHz	Pass	AV	5.3516G	46.98	54.00	-7.02	3	Vertical	47	2.56	-
5300MHz	Pass	PK	5.2976G	104.87	Inf	-Inf	3	Vertical	47	2.56	-
5300MHz	Pass	PK	5.3696G	59.27	74.00	-14.73	3	Vertical	47	2.56	-
5300MHz	Pass	AV	5.3024G	103.93	Inf	-Inf	3	Horizontal	356	1.50	-
5300MHz	Pass	AV	5.35G	52.01	54.00	-1.99	3	Horizontal	356	1.50	-
5300MHz	Pass	PK	5.2948G	116.96	Inf	-Inf	3	Horizontal	356	1.50	-
5300MHz	Pass	PK	5.3504G	68.00	74.00	-6.00	3	Horizontal	356	1.50	-
5300MHz	Pass	AV	15.88956G	46.89	54.00	-7.11	3	Vertical	214	2.27	-
5300MHz	Pass	PK	10.59358G	59.60	68.20	-8.60	3	Vertical	58	1.87	-
5300MHz	Pass	PK	15.89364G	59.66	74.00	-14.34	3	Vertical	214	2.27	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	15.89364G	46.87	54.00	-7.13	3	Horizontal	235	1.24	-
5300MHz	Pass	PK	10.59562G	59.43	68.20	-8.77	3	Horizontal	178	1.49	-
5300MHz	Pass	PK	15.90222G	60.47	74.00	-13.53	3	Horizontal	235	1.24	-
5320MHz	Pass	AV	5.3172G	89.71	Inf	-Inf	3	Vertical	298	1.83	-
5320MHz	Pass	AV	5.35G	47.06	54.00	-6.94	3	Vertical	298	1.83	-
5320MHz	Pass	PK	5.3224G	102.62	Inf	-Inf	3	Vertical	298	1.83	-
5320MHz	Pass	PK	5.3514G	60.03	74.00	-13.97	3	Vertical	298	1.83	-
5320MHz	Pass	AV	5.322G	100.81	Inf	-Inf	3	Horizontal	356	1.01	-
5320MHz	Pass	AV	5.3502G	52.23	54.00	-1.77	3	Horizontal	356	1.01	-
5320MHz	Pass	PK	5.3252G	113.79	Inf	-Inf	3	Horizontal	356	1.01	-
5320MHz	Pass	PK	5.3508G	68.49	74.00	-5.51	3	Horizontal	356	1.01	-
5320MHz	Pass	AV	10.6304G	46.28	54.00	-7.72	3	Vertical	77	1.81	-
5320MHz	Pass	AV	15.94566G	45.95	54.00	-8.05	3	Vertical	142	2.49	-
5320MHz	Pass	PK	10.65464G	59.64	74.00	-14.36	3	Vertical	77	1.81	-
5320MHz	Pass	PK	15.95622G	59.04	74.00	-14.96	3	Vertical	142	2.49	-
5320MHz	Pass	AV	10.62518G	46.15	54.00	-7.85	3	Horizontal	310	1.02	-
5320MHz	Pass	AV	15.94536G	45.90	54.00	-8.10	3	Horizontal	22	2.47	-
5320MHz	Pass	PK	10.65062G	59.78	74.00	-14.22	3	Horizontal	310	1.02	-
5320MHz	Pass	PK	15.97182G	58.80	74.00	-15.20	3	Horizontal	22	2.47	-
5500MHz	Pass	AV	5.4572G	46.72	54.00	-7.28	3	Vertical	310	1.50	-
5500MHz	Pass	AV	5.5034G	90.06	Inf	-Inf	3	Vertical	310	1.50	-
5500MHz	Pass	PK	5.4694G	60.31	68.20	-7.89	3	Vertical	310	1.50	-
5500MHz	Pass	PK	5.5022G	103.45	Inf	-Inf	3	Vertical	310	1.50	-
5500MHz	Pass	AV	5.4598G	47.79	54.00	-6.21	3	Horizontal	0	1.00	-
5500MHz	Pass	AV	5.5016G	100.67	Inf	-Inf	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	5.4694G	66.40	68.20	-1.80	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	5.5012G	114.19	Inf	-Inf	3	Horizontal	0	1.00	-
5500MHz	Pass	AV	11.00996G	47.17	54.00	-6.83	3	Vertical	272	2.08	-
5500MHz	Pass	PK	11.01038G	60.53	74.00	-13.47	3	Vertical	272	2.08	-
5500MHz	Pass	PK	16.4949G	61.19	68.20	-7.01	3	Vertical	332	1.87	-
5500MHz	Pass	AV	11.01182G	47.29	54.00	-6.71	3	Horizontal	234	1.95	-
5500MHz	Pass	PK	10.98878G	60.45	74.00	-13.55	3	Horizontal	234	1.95	-
5500MHz	Pass	PK	16.50504G	61.09	68.20	-7.11	3	Horizontal	148	2.28	-
5580MHz	Pass	AV	5.4576G	46.71	54.00	-7.29	3	Vertical	302	1.50	-
5580MHz	Pass	AV	5.5842G	96.03	Inf	-Inf	3	Vertical	302	1.50	-
5580MHz	Pass	PK	5.4612G	59.23	68.20	-8.97	3	Vertical	302	1.50	-
5580MHz	Pass	PK	5.5824G	109.10	Inf	-Inf	3	Vertical	302	1.50	-
5580MHz	Pass	PK	5.7282G	59.97	68.20	-8.23	3	Vertical	302	1.50	-
5580MHz	Pass	AV	5.4588G	47.35	54.00	-6.65	3	Horizontal	355	1.05	-
5580MHz	Pass	AV	5.577G	106.02	Inf	-Inf	3	Horizontal	355	1.05	-
5580MHz	Pass	PK	5.4684G	60.65	68.20	-7.55	3	Horizontal	355	1.05	-
5580MHz	Pass	PK	5.5824G	118.78	Inf	-Inf	3	Horizontal	355	1.05	-
5580MHz	Pass	PK	5.7252G	60.48	68.20	-7.72	3	Horizontal	355	1.05	-
5580MHz	Pass	AV	11.14926G	47.19	54.00	-6.81	3	Vertical	315	2.50	-
5580MHz	Pass	PK	11.169G	60.47	74.00	-13.53	3	Vertical	315	2.50	-
5580MHz	Pass	PK	16.72902G	61.63	68.20	-6.57	3	Vertical	331	2.36	-
5580MHz	Pass	AV	11.15202G	47.25	54.00	-6.75	3	Horizontal	297	1.45	-
5580MHz	Pass	PK	11.16042G	60.29	74.00	-13.71	3	Horizontal	297	1.45	-
5580MHz	Pass	PK	16.72962G	61.40	68.20	-6.80	3	Horizontal	35	1.30	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	5.7024G	91.60	Inf	-Inf	3	Vertical	298	1.55	-
5700MHz	Pass	PK	5.7024G	104.71	Inf	-Inf	3	Vertical	298	1.55	-
5700MHz	Pass	PK	5.7956G	61.32	68.20	-6.88	3	Vertical	298	1.55	-
5700MHz	Pass	AV	5.7016G	100.13	Inf	-Inf	3	Horizontal	343	2.31	-
5700MHz	Pass	PK	5.702G	113.16	Inf	-Inf	3	Horizontal	343	2.31	-
5700MHz	Pass	PK	5.726G	67.05	68.20	-1.15	3	Horizontal	343	2.31	-
5700MHz	Pass	AV	11.40876G	46.31	54.00	-7.69	3	Vertical	92	1.11	-
5700MHz	Pass	PK	11.39784G	59.57	74.00	-14.43	3	Vertical	92	1.11	-
5700MHz	Pass	PK	17.09292G	63.93	68.20	-4.27	3	Vertical	78	2.49	-
5700MHz	Pass	AV	11.40858G	46.32	54.00	-7.68	3	Horizontal	101	2.33	-
5700MHz	Pass	PK	11.4111G	60.35	74.00	-13.65	3	Horizontal	101	2.33	-
5700MHz	Pass	PK	17.1096G	63.48	68.20	-4.72	3	Horizontal	188	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	46.67	54.00	-7.33	3	Vertical	294	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	97.66	Inf	-Inf	3	Vertical	294	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.29	68.20	-8.91	3	Vertical	294	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	110.24	Inf	-Inf	3	Vertical	294	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8808G	61.28	68.20	-6.92	3	Vertical	294	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4464G	46.95	54.00	-7.05	3	Horizontal	354	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	106.79	Inf	-Inf	3	Horizontal	354	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.51	68.20	-8.69	3	Horizontal	354	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	118.98	Inf	-Inf	3	Horizontal	354	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	61.19	68.20	-7.01	3	Horizontal	354	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43874G	46.40	54.00	-7.60	3	Vertical	311	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42572G	59.29	74.00	-14.71	3	Vertical	311	1.90	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14722G	64.51	68.20	-3.69	3	Vertical	129	2.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4499G	46.38	54.00	-7.62	3	Horizontal	251	2.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.42752G	59.40	74.00	-14.60	3	Horizontal	251	2.23	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15772G	64.31	68.20	-3.89	3	Horizontal	160	2.42	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.19	54.00	-4.81	3	Vertical	357	2.43	-
5260MHz	Pass	AV	5.2612G	106.62	Inf	-Inf	3	Vertical	357	2.43	-
5260MHz	Pass	AV	5.35G	50.31	54.00	-3.69	3	Vertical	357	2.43	-
5260MHz	Pass	PK	5.149G	62.16	74.00	-11.84	3	Vertical	357	2.43	-
5260MHz	Pass	PK	5.2546G	119.71	Inf	-Inf	3	Vertical	357	2.43	-
5260MHz	Pass	PK	5.3524G	64.22	74.00	-9.78	3	Vertical	357	2.43	-
5260MHz	Pass	AV	5.1484G	50.36	54.00	-3.64	3	Horizontal	343	2.41	-
5260MHz	Pass	AV	5.2618G	105.05	Inf	-Inf	3	Horizontal	343	2.41	-
5260MHz	Pass	AV	5.3512G	52.88	54.00	-1.12	3	Horizontal	343	2.41	-
5260MHz	Pass	PK	5.15G	64.05	74.00	-9.95	3	Horizontal	343	2.41	-
5260MHz	Pass	PK	5.2606G	118.00	Inf	-Inf	3	Horizontal	343	2.41	-
5260MHz	Pass	PK	5.353G	66.61	74.00	-7.39	3	Horizontal	343	2.41	-
5260MHz	Pass	AV	15.78876G	47.21	54.00	-6.79	3	Vertical	310	1.30	-
5260MHz	Pass	PK	10.50674G	59.43	68.20	-8.77	3	Vertical	35	1.04	-
5260MHz	Pass	PK	15.7902G	59.92	74.00	-14.08	3	Vertical	310	1.30	-
5260MHz	Pass	AV	15.79344G	47.18	54.00	-6.82	3	Horizontal	295	1.60	-
5260MHz	Pass	PK	10.53104G	59.54	68.20	-8.66	3	Horizontal	46	2.42	-
5260MHz	Pass	PK	15.77334G	60.09	74.00	-13.91	3	Horizontal	295	1.60	-
5300MHz	Pass	AV	5.3032G	103.41	Inf	-Inf	3	Vertical	0	2.49	-
5300MHz	Pass	AV	5.35G	51.10	54.00	-2.90	3	Vertical	0	2.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	5.2948G	116.30	Inf	-Inf	3	Vertical	0	2.49	-
5300MHz	Pass	PK	5.352G	66.17	74.00	-7.83	3	Vertical	0	2.49	-
5300MHz	Pass	AV	5.302G	102.33	Inf	-Inf	3	Horizontal	0	2.43	-
5300MHz	Pass	AV	5.35G	50.29	54.00	-3.71	3	Horizontal	0	2.43	-
5300MHz	Pass	PK	5.3024G	115.23	Inf	-Inf	3	Horizontal	0	2.43	-
5300MHz	Pass	PK	5.3504G	64.65	74.00	-9.35	3	Horizontal	0	2.43	-
5300MHz	Pass	AV	15.88518G	46.87	54.00	-7.13	3	Vertical	105	1.10	-
5300MHz	Pass	PK	10.60246G	59.36	74.00	-14.64	3	Vertical	233	1.29	-
5300MHz	Pass	PK	15.90162G	59.81	74.00	-14.19	3	Vertical	105	1.10	-
5300MHz	Pass	AV	15.89046G	46.82	54.00	-7.18	3	Horizontal	349	2.30	-
5300MHz	Pass	PK	10.58722G	59.57	68.20	-8.63	3	Horizontal	258	2.46	-
5300MHz	Pass	PK	15.9099G	60.02	74.00	-13.98	3	Horizontal	349	2.30	-
5320MHz	Pass	AV	5.3226G	102.83	Inf	-Inf	3	Vertical	4	1.01	-
5320MHz	Pass	AV	5.35G	51.59	54.00	-2.41	3	Vertical	4	1.01	-
5320MHz	Pass	PK	5.322G	116.06	Inf	-Inf	3	Vertical	4	1.01	-
5320MHz	Pass	PK	5.35G	71.53	74.00	-2.47	3	Vertical	4	1.01	-
5320MHz	Pass	AV	5.3238G	99.84	Inf	-Inf	3	Horizontal	341	1.50	-
5320MHz	Pass	AV	5.3528G	48.23	54.00	-5.77	3	Horizontal	341	1.50	-
5320MHz	Pass	PK	5.3148G	113.12	Inf	-Inf	3	Horizontal	341	1.50	-
5320MHz	Pass	PK	5.3534G	62.88	74.00	-11.12	3	Horizontal	341	1.50	-
5320MHz	Pass	AV	10.6271G	46.20	54.00	-7.80	3	Vertical	96	1.48	-
5320MHz	Pass	AV	15.975G	45.97	54.00	-8.03	3	Vertical	163	2.24	-
5320MHz	Pass	PK	10.64678G	59.26	74.00	-14.74	3	Vertical	96	1.48	-
5320MHz	Pass	PK	15.95892G	58.98	74.00	-15.02	3	Vertical	163	2.24	-
5320MHz	Pass	AV	10.6496G	46.18	54.00	-7.82	3	Horizontal	197	1.65	-
5320MHz	Pass	AV	15.975G	45.96	54.00	-8.04	3	Horizontal	123	1.35	-
5320MHz	Pass	PK	10.64504G	60.08	74.00	-13.92	3	Horizontal	197	1.65	-
5320MHz	Pass	PK	15.96306G	59.13	74.00	-14.87	3	Horizontal	123	1.35	-
5500MHz	Pass	AV	5.4596G	48.15	54.00	-5.85	3	Vertical	345	1.49	-
5500MHz	Pass	AV	5.5012G	102.66	Inf	-Inf	3	Vertical	345	1.49	-
5500MHz	Pass	PK	5.4696G	67.06	68.20	-1.14	3	Vertical	345	1.49	-
5500MHz	Pass	PK	5.5008G	115.67	Inf	-Inf	3	Vertical	345	1.49	-
5500MHz	Pass	AV	5.4594G	47.63	54.00	-6.37	3	Horizontal	339	2.40	-
5500MHz	Pass	AV	5.497G	100.81	Inf	-Inf	3	Horizontal	339	2.40	-
5500MHz	Pass	PK	5.4686G	62.94	68.20	-5.26	3	Horizontal	339	2.40	-
5500MHz	Pass	PK	5.497G	113.83	Inf	-Inf	3	Horizontal	339	2.40	-
5500MHz	Pass	AV	11.00546G	47.34	54.00	-6.66	3	Vertical	151	2.20	-
5500MHz	Pass	PK	10.9913G	60.84	74.00	-13.16	3	Vertical	151	2.20	-
5500MHz	Pass	PK	16.50474G	61.17	68.20	-7.03	3	Vertical	141	1.37	-
5500MHz	Pass	AV	10.98614G	47.18	54.00	-6.82	3	Horizontal	227	1.26	-
5500MHz	Pass	PK	10.98872G	61.18	74.00	-12.82	3	Horizontal	227	1.26	-
5500MHz	Pass	PK	16.5018G	60.84	68.20	-7.36	3	Horizontal	85	1.71	-
5580MHz	Pass	AV	5.46G	50.82	54.00	-3.18	3	Vertical	351	2.29	-
5580MHz	Pass	AV	5.574G	108.10	Inf	-Inf	3	Vertical	351	2.29	-
5580MHz	Pass	PK	5.469G	67.08	68.20	-1.12	3	Vertical	351	2.29	-
5580MHz	Pass	PK	5.5752G	120.89	Inf	-Inf	3	Vertical	351	2.29	-
5580MHz	Pass	PK	5.7252G	63.29	68.20	-4.91	3	Vertical	351	2.29	-
5580MHz	Pass	AV	5.4564G	49.49	54.00	-4.51	3	Horizontal	3	2.38	-
5580MHz	Pass	AV	5.5836G	105.71	Inf	-Inf	3	Horizontal	3	2.38	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4672G	65.37	68.20	-2.83	3	Horizontal	3	2.38	-
5580MHz	Pass	PK	5.5746G	119.00	Inf	-Inf	3	Horizontal	3	2.38	-
5580MHz	Pass	PK	5.7288G	60.77	68.20	-7.43	3	Horizontal	3	2.38	-
5580MHz	Pass	AV	11.14602G	47.22	54.00	-6.78	3	Vertical	330	1.13	-
5580MHz	Pass	PK	11.14956G	60.83	74.00	-13.17	3	Vertical	330	1.13	-
5580MHz	Pass	PK	16.7262G	62.06	68.20	-6.14	3	Vertical	77	1.82	-
5580MHz	Pass	AV	11.15952G	47.20	54.00	-6.80	3	Horizontal	339	2.19	-
5580MHz	Pass	PK	11.16978G	60.80	74.00	-13.20	3	Horizontal	339	2.19	-
5580MHz	Pass	PK	16.73652G	62.10	68.20	-6.10	3	Horizontal	16	1.47	-
5700MHz	Pass	AV	5.7008G	101.28	Inf	-Inf	3	Vertical	359	1.50	-
5700MHz	Pass	AV	5.7252G	49.45	Inf	-Inf	3	Vertical	359	1.50	-
5700MHz	Pass	PK	5.7024G	114.33	Inf	-Inf	3	Vertical	359	1.50	-
5700MHz	Pass	PK	5.7252G	66.89	68.20	-1.31	3	Vertical	359	1.50	-
5700MHz	Pass	AV	5.6972G	100.46	Inf	-Inf	3	Horizontal	352	2.34	-
5700MHz	Pass	PK	5.6992G	112.83	Inf	-Inf	3	Horizontal	352	2.34	-
5700MHz	Pass	PK	5.7264G	63.39	68.20	-4.81	3	Horizontal	352	2.34	-
5700MHz	Pass	AV	11.40366G	46.38	54.00	-7.62	3	Vertical	255	1.48	-
5700MHz	Pass	PK	11.38554G	59.64	74.00	-14.36	3	Vertical	255	1.48	-
5700MHz	Pass	PK	17.10624G	64.27	68.20	-3.93	3	Vertical	154	2.45	-
5700MHz	Pass	AV	11.4141G	46.38	54.00	-7.62	3	Horizontal	123	1.13	-
5700MHz	Pass	PK	11.39646G	59.92	74.00	-14.08	3	Horizontal	123	1.13	-
5700MHz	Pass	PK	17.0931G	63.34	68.20	-4.86	3	Horizontal	312	1.29	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4524G	47.18	54.00	-6.82	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	106.97	Inf	-Inf	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.73	68.20	-8.47	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	119.57	Inf	-Inf	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	63.82	68.20	-4.38	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4476G	47.19	54.00	-6.81	3	Horizontal	359	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	106.73	Inf	-Inf	3	Horizontal	359	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.23	68.20	-8.97	3	Horizontal	359	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	118.97	Inf	-Inf	3	Horizontal	359	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8748G	63.83	68.20	-4.37	3	Horizontal	359	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45002G	46.40	54.00	-7.60	3	Vertical	129	1.17	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4349G	59.69	74.00	-14.31	3	Vertical	129	1.17	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14848G	64.06	68.20	-4.14	3	Vertical	10	1.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44342G	46.42	54.00	-7.58	3	Horizontal	297	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44366G	59.94	74.00	-14.06	3	Horizontal	297	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1618G	64.38	68.20	-3.82	3	Horizontal	332	1.65	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2688G	87.12	Inf	-Inf	3	Vertical	44	2.33	-
5270MHz	Pass	AV	5.3548G	46.56	54.00	-7.44	3	Vertical	44	2.33	-
5270MHz	Pass	PK	5.2668G	99.34	Inf	-Inf	3	Vertical	44	2.33	-
5270MHz	Pass	PK	5.3548G	58.90	74.00	-15.10	3	Vertical	44	2.33	-
5270MHz	Pass	AV	5.2688G	98.87	Inf	-Inf	3	Horizontal	327	2.43	-
5270MHz	Pass	AV	5.35G	48.28	54.00	-5.72	3	Horizontal	327	2.43	-
5270MHz	Pass	PK	5.2668G	111.64	Inf	-Inf	3	Horizontal	327	2.43	-
5270MHz	Pass	PK	5.3544G	61.13	74.00	-12.87	3	Horizontal	327	2.43	-
5270MHz	Pass	AV	15.80124G	47.35	54.00	-6.65	3	Vertical	302	1.63	-
5270MHz	Pass	PK	10.546G	59.44	68.20	-8.76	3	Vertical	213	1.87	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	15.79524G	61.15	74.00	-12.85	3	Vertical	302	1.63	-
5270MHz	Pass	AV	15.80562G	47.22	54.00	-6.78	3	Horizontal	82	2.32	-
5270MHz	Pass	PK	10.53604G	59.76	68.20	-8.44	3	Horizontal	206	2.47	-
5270MHz	Pass	PK	15.81684G	60.55	74.00	-13.45	3	Horizontal	82	2.32	-
5310MHz	Pass	AV	5.314G	87.09	Inf	-Inf	3	Vertical	301	1.82	-
5310MHz	Pass	AV	5.354G	47.16	54.00	-6.84	3	Vertical	301	1.82	-
5310MHz	Pass	PK	5.3148G	99.76	Inf	-Inf	3	Vertical	301	1.82	-
5310MHz	Pass	PK	5.3524G	60.43	74.00	-13.57	3	Vertical	301	1.82	-
5310MHz	Pass	AV	5.3116G	97.16	Inf	-Inf	3	Horizontal	355	2.38	-
5310MHz	Pass	AV	5.35G	52.15	54.00	-1.85	3	Horizontal	355	2.38	-
5310MHz	Pass	PK	5.3052G	110.00	Inf	-Inf	3	Horizontal	355	2.38	-
5310MHz	Pass	PK	5.3504G	68.32	74.00	-5.68	3	Horizontal	355	2.38	-
5310MHz	Pass	AV	10.60566G	46.13	54.00	-7.87	3	Vertical	81	1.95	-
5310MHz	Pass	AV	15.92202G	46.54	54.00	-7.46	3	Vertical	340	1.20	-
5310MHz	Pass	PK	10.63224G	59.22	74.00	-14.78	3	Vertical	81	1.95	-
5310MHz	Pass	PK	15.92268G	59.55	74.00	-14.45	3	Vertical	340	1.20	-
5310MHz	Pass	AV	10.6059G	46.28	54.00	-7.72	3	Horizontal	358	1.61	-
5310MHz	Pass	AV	15.9159G	46.73	54.00	-7.27	3	Horizontal	85	2.05	-
5310MHz	Pass	PK	10.62894G	59.25	74.00	-14.75	3	Horizontal	358	1.61	-
5310MHz	Pass	PK	15.94482G	59.79	74.00	-14.21	3	Horizontal	85	2.05	-
5510MHz	Pass	AV	5.454G	47.05	54.00	-6.95	3	Vertical	308	1.66	-
5510MHz	Pass	AV	5.5148G	87.63	Inf	-Inf	3	Vertical	308	1.66	-
5510MHz	Pass	PK	5.466G	59.37	68.20	-8.83	3	Vertical	308	1.66	-
5510MHz	Pass	PK	5.5164G	100.56	Inf	-Inf	3	Vertical	308	1.66	-
5510MHz	Pass	AV	5.46G	48.96	54.00	-5.04	3	Horizontal	356	2.23	-
5510MHz	Pass	AV	5.5132G	98.57	Inf	-Inf	3	Horizontal	356	2.23	-
5510MHz	Pass	PK	5.4696G	67.08	68.20	-1.12	3	Horizontal	356	2.23	-
5510MHz	Pass	PK	5.5108G	111.25	Inf	-Inf	3	Horizontal	356	2.23	-
5510MHz	Pass	AV	11.02948G	47.25	54.00	-6.75	3	Vertical	250	1.53	-
5510MHz	Pass	PK	11.03014G	60.65	74.00	-13.35	3	Vertical	250	1.53	-
5510MHz	Pass	PK	16.54356G	61.11	68.20	-7.09	3	Vertical	87	1.35	-
5510MHz	Pass	AV	11.02462G	47.28	54.00	-6.72	3	Horizontal	192	2.47	-
5510MHz	Pass	PK	11.014G	60.77	74.00	-13.23	3	Horizontal	192	2.47	-
5510MHz	Pass	PK	16.5438G	61.42	68.20	-6.78	3	Horizontal	153	2.39	-
5550MHz	Pass	AV	5.4596G	47.41	54.00	-6.59	3	Vertical	307	1.50	-
5550MHz	Pass	AV	5.5528G	90.19	Inf	-Inf	3	Vertical	307	1.50	-
5550MHz	Pass	PK	5.468G	60.51	68.20	-7.69	3	Vertical	307	1.50	-
5550MHz	Pass	PK	5.5632G	102.93	Inf	-Inf	3	Vertical	307	1.50	-
5550MHz	Pass	AV	5.4596G	51.66	54.00	-2.34	3	Horizontal	0	2.24	-
5550MHz	Pass	AV	5.5512G	100.45	Inf	-Inf	3	Horizontal	0	2.24	-
5550MHz	Pass	PK	5.4696G	66.94	68.20	-1.26	3	Horizontal	0	2.24	-
5550MHz	Pass	PK	5.5508G	112.98	Inf	-Inf	3	Horizontal	0	2.24	-
5550MHz	Pass	AV	11.09256G	47.38	54.00	-6.62	3	Vertical	162	1.75	-
5550MHz	Pass	PK	11.10438G	62.04	74.00	-11.96	3	Vertical	162	1.75	-
5550MHz	Pass	PK	16.64526G	62.58	68.20	-5.62	3	Vertical	207	1.58	-
5550MHz	Pass	AV	11.0991G	47.33	54.00	-6.67	3	Horizontal	15	1.96	-
5550MHz	Pass	PK	11.10768G	61.31	74.00	-12.69	3	Horizontal	15	1.96	-
5550MHz	Pass	PK	16.65702G	62.26	68.20	-5.94	3	Horizontal	261	2.17	-
5670MHz	Pass	AV	5.6682G	89.35	Inf	-Inf	3	Vertical	300	1.63	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.6748G	101.52	Inf	-Inf	3	Vertical	300	1.63	-
5670MHz	Pass	PK	5.7282G	60.85	68.20	-7.35	3	Vertical	300	1.63	-
5670MHz	Pass	AV	5.6688G	98.39	Inf	-Inf	3	Horizontal	359	2.37	-
5670MHz	Pass	PK	5.6682G	111.31	Inf	-Inf	3	Horizontal	359	2.37	-
5670MHz	Pass	PK	5.7252G	67.09	68.20	-1.11	3	Horizontal	359	2.37	-
5670MHz	Pass	AV	11.34516G	46.38	54.00	-7.62	3	Vertical	325	1.05	-
5670MHz	Pass	PK	11.3505G	60.04	74.00	-13.96	3	Vertical	325	1.05	-
5670MHz	Pass	PK	17.01978G	62.01	68.20	-6.19	3	Vertical	306	1.64	-
5670MHz	Pass	AV	11.34546G	46.25	54.00	-7.75	3	Horizontal	147	2.17	-
5670MHz	Pass	PK	11.34156G	59.79	74.00	-14.21	3	Horizontal	147	2.17	-
5670MHz	Pass	PK	17.01786G	62.00	68.20	-6.20	3	Horizontal	86	2.34	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4496G	46.74	54.00	-7.26	3	Vertical	302	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7088G	93.08	Inf	-Inf	3	Vertical	302	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	59.02	68.20	-9.18	3	Vertical	302	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7124G	106.20	Inf	-Inf	3	Vertical	302	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	62.36	68.20	-5.84	3	Vertical	302	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	47.17	54.00	-6.83	3	Horizontal	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7076G	100.73	Inf	-Inf	3	Horizontal	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	59.26	68.20	-8.94	3	Horizontal	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	113.43	Inf	-Inf	3	Horizontal	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	66.97	68.20	-1.23	3	Horizontal	4	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43374G	46.35	54.00	-7.65	3	Vertical	347	1.13	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43332G	59.39	74.00	-14.61	3	Vertical	347	1.13	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1444G	63.93	68.20	-4.27	3	Vertical	193	1.32	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40746G	46.38	54.00	-7.62	3	Horizontal	73	2.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41106G	59.35	74.00	-14.65	3	Horizontal	73	2.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1255G	63.91	68.20	-4.29	3	Horizontal	123	1.07	-
802.11ax HEW40_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2772G	100.67	Inf	-Inf	3	Vertical	349	2.42	-
5270MHz	Pass	AV	5.35G	49.04	54.00	-4.96	3	Vertical	349	2.42	-
5270MHz	Pass	PK	5.2788G	112.99	Inf	-Inf	3	Vertical	349	2.42	-
5270MHz	Pass	PK	5.35G	62.79	74.00	-11.21	3	Vertical	349	2.42	-
5270MHz	Pass	AV	5.2664G	100.04	Inf	-Inf	3	Horizontal	347	2.43	-
5270MHz	Pass	AV	5.35G	51.31	54.00	-2.69	3	Horizontal	347	2.43	-
5270MHz	Pass	PK	5.2672G	112.36	Inf	-Inf	3	Horizontal	347	2.43	-
5270MHz	Pass	PK	5.3524G	67.14	74.00	-6.86	3	Horizontal	347	2.43	-
5270MHz	Pass	AV	15.79812G	47.26	54.00	-6.74	3	Vertical	43	2.36	-
5270MHz	Pass	PK	10.52908G	59.67	68.20	-8.53	3	Vertical	323	1.53	-
5270MHz	Pass	PK	15.79644G	60.11	74.00	-13.89	3	Vertical	43	2.36	-
5270MHz	Pass	AV	15.81342G	47.23	54.00	-6.77	3	Horizontal	112	2.42	-
5270MHz	Pass	PK	10.54312G	60.18	68.20	-8.02	3	Horizontal	271	1.79	-
5270MHz	Pass	PK	15.82212G	60.78	74.00	-13.22	3	Horizontal	112	2.42	-
5310MHz	Pass	AV	5.3088G	99.06	Inf	-Inf	3	Vertical	360	2.38	-
5310MHz	Pass	AV	5.35G	52.99	54.00	-1.01	3	Vertical	360	2.38	-
5310MHz	Pass	PK	5.3172G	112.54	Inf	-Inf	3	Vertical	360	2.38	-
5310MHz	Pass	PK	5.3508G	72.70	74.00	-1.30	3	Vertical	360	2.38	-
5310MHz	Pass	AV	5.3056G	97.42	Inf	-Inf	3	Horizontal	346	2.38	-
5310MHz	Pass	AV	5.3504G	50.22	54.00	-3.78	3	Horizontal	346	2.38	-
5310MHz	Pass	PK	5.3176G	109.73	Inf	-Inf	3	Horizontal	346	2.38	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	5.3504G	65.92	74.00	-8.08	3	Horizontal	346	2.38	-
5310MHz	Pass	AV	10.6134G	46.14	54.00	-7.86	3	Vertical	165	1.36	-
5310MHz	Pass	AV	15.91704G	46.62	54.00	-7.38	3	Vertical	264	1.71	-
5310MHz	Pass	PK	10.6263G	59.67	74.00	-14.33	3	Vertical	165	1.36	-
5310MHz	Pass	PK	15.9189G	59.58	74.00	-14.42	3	Vertical	264	1.71	-
5310MHz	Pass	AV	10.60584G	46.28	54.00	-7.72	3	Horizontal	356	1.87	-
5310MHz	Pass	AV	15.91668G	46.55	54.00	-7.45	3	Horizontal	149	1.41	-
5310MHz	Pass	PK	10.62528G	59.12	74.00	-14.88	3	Horizontal	356	1.87	-
5310MHz	Pass	PK	15.91866G	60.39	74.00	-13.61	3	Horizontal	149	1.41	-
5510MHz	Pass	AV	5.46G	48.52	54.00	-5.48	3	Vertical	359	2.33	-
5510MHz	Pass	AV	5.5088G	99.99	Inf	-Inf	3	Vertical	359	2.33	-
5510MHz	Pass	PK	5.4684G	66.51	68.20	-1.69	3	Vertical	359	2.33	-
5510MHz	Pass	PK	5.5064G	112.36	Inf	-Inf	3	Vertical	359	2.33	-
5510MHz	Pass	AV	5.4584G	47.73	54.00	-6.27	3	Horizontal	338	2.36	-
5510MHz	Pass	AV	5.5164G	96.58	Inf	-Inf	3	Horizontal	338	2.36	-
5510MHz	Pass	PK	5.4676G	61.43	68.20	-6.77	3	Horizontal	338	2.36	-
5510MHz	Pass	PK	5.506G	109.31	Inf	-Inf	3	Horizontal	338	2.36	-
5510MHz	Pass	AV	11.01628G	47.27	54.00	-6.73	3	Vertical	335	2.20	-
5510MHz	Pass	PK	11.0116G	60.94	74.00	-13.06	3	Vertical	335	2.20	-
5510MHz	Pass	PK	16.5273G	61.35	68.20	-6.85	3	Vertical	349	2.27	-
5510MHz	Pass	AV	11.01016G	47.39	54.00	-6.61	3	Horizontal	233	2.35	-
5510MHz	Pass	PK	11.01424G	60.90	74.00	-13.10	3	Horizontal	233	2.35	-
5510MHz	Pass	PK	16.52628G	62.27	68.20	-5.93	3	Horizontal	347	2.14	-
5550MHz	Pass	AV	5.4596G	50.60	54.00	-3.40	3	Vertical	356	2.30	-
5550MHz	Pass	AV	5.5488G	102.49	Inf	-Inf	3	Vertical	356	2.30	-
5550MHz	Pass	PK	5.4692G	67.13	68.20	-1.07	3	Vertical	356	2.30	-
5550MHz	Pass	PK	5.5376G	114.23	Inf	-Inf	3	Vertical	356	2.30	-
5550MHz	Pass	AV	5.4588G	51.30	54.00	-2.70	3	Horizontal	5	2.26	-
5550MHz	Pass	AV	5.5488G	100.78	Inf	-Inf	3	Horizontal	5	2.26	-
5550MHz	Pass	PK	5.4676G	67.05	68.20	-1.15	3	Horizontal	5	2.26	-
5550MHz	Pass	PK	5.5584G	113.08	Inf	-Inf	3	Horizontal	5	2.26	-
5550MHz	Pass	AV	11.08716G	47.39	54.00	-6.61	3	Vertical	153	1.97	-
5550MHz	Pass	PK	11.09898G	60.49	74.00	-13.51	3	Vertical	153	1.97	-
5550MHz	Pass	PK	16.64508G	61.93	68.20	-6.27	3	Vertical	116	2.46	-
5550MHz	Pass	AV	11.08794G	47.39	54.00	-6.61	3	Horizontal	299	2.03	-
5550MHz	Pass	PK	11.10762G	60.81	74.00	-13.19	3	Horizontal	299	2.03	-
5550MHz	Pass	PK	16.656G	61.74	68.20	-6.46	3	Horizontal	65	1.97	-
5670MHz	Pass	AV	5.6742G	98.55	Inf	-Inf	3	Vertical	343	1.50	-
5670MHz	Pass	PK	5.6736G	111.90	Inf	-Inf	3	Vertical	343	1.50	-
5670MHz	Pass	PK	5.727G	66.95	68.20	-1.25	3	Vertical	343	1.50	-
5670MHz	Pass	AV	5.6688G	97.14	Inf	-Inf	3	Horizontal	2	2.37	-
5670MHz	Pass	PK	5.6682G	110.31	Inf	-Inf	3	Horizontal	2	2.37	-
5670MHz	Pass	PK	5.7252G	64.81	68.20	-3.39	3	Horizontal	2	2.37	-
5670MHz	Pass	AV	11.32536G	46.35	54.00	-7.65	3	Vertical	101	1.24	-
5670MHz	Pass	PK	11.35212G	59.61	74.00	-14.39	3	Vertical	101	1.24	-
5670MHz	Pass	PK	17.01666G	62.20	68.20	-6.00	3	Vertical	354	1.63	-
5670MHz	Pass	AV	11.3304G	46.31	54.00	-7.69	3	Horizontal	62	1.99	-
5670MHz	Pass	PK	11.34504G	59.64	74.00	-14.36	3	Horizontal	62	1.99	-
5670MHz	Pass	PK	17.00154G	63.07	68.20	-5.13	3	Horizontal	127	1.89	-



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	AV	5.4592G	47.23	54.00	-6.77	3	Vertical	0	2.33	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	102.81	Inf	-Inf	3	Vertical	0	2.33	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	59.94	68.20	-8.26	3	Vertical	0	2.33	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	113.94	Inf	-Inf	3	Vertical	0	2.33	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	67.00	68.20	-1.20	3	Vertical	0	2.33	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	47.10	54.00	-6.90	3	Horizontal	353	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	102.13	Inf	-Inf	3	Horizontal	353	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	59.73	68.20	-8.47	3	Horizontal	353	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	114.11	Inf	-Inf	3	Horizontal	353	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8576G	65.38	68.20	-2.82	3	Horizontal	353	2.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42252G	46.43	54.00	-7.57	3	Vertical	221	2.21	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4332G	60.14	74.00	-13.86	3	Vertical	221	2.21	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13546G	63.80	68.20	-4.40	3	Vertical	314	1.66	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4347G	46.32	54.00	-7.68	3	Horizontal	272	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41238G	59.37	74.00	-14.63	3	Horizontal	272	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14026G	63.68	68.20	-4.52	3	Horizontal	210	1.15	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.087G	48.00	54.00	-6.00	3	Vertical	53	2.96	-
5290MHz	Pass	AV	5.289G	83.07	Inf	-Inf	3	Vertical	53	2.96	-
5290MHz	Pass	AV	5.357G	46.98	54.00	-7.02	3	Vertical	53	2.96	-
5290MHz	Pass	PK	5.04G	61.16	74.00	-12.84	3	Vertical	53	2.96	-
5290MHz	Pass	PK	5.281G	95.26	Inf	-Inf	3	Vertical	53	2.96	-
5290MHz	Pass	PK	5.49G	60.95	68.20	-7.25	3	Vertical	53	2.96	-
5290MHz	Pass	AV	5.147G	48.35	54.00	-5.65	3	Horizontal	9	1.50	-
5290MHz	Pass	AV	5.282G	93.74	Inf	-Inf	3	Horizontal	9	1.50	-
5290MHz	Pass	AV	5.35G	52.32	54.00	-1.68	3	Horizontal	9	1.50	-
5290MHz	Pass	PK	5.083G	61.44	74.00	-12.56	3	Horizontal	9	1.50	-
5290MHz	Pass	PK	5.287G	107.82	Inf	-Inf	3	Horizontal	9	1.50	-
5290MHz	Pass	PK	5.354G	68.31	74.00	-5.69	3	Horizontal	9	1.50	-
5290MHz	Pass	AV	15.85824G	46.98	54.00	-7.02	3	Vertical	359	1.50	-
5290MHz	Pass	PK	10.57178G	59.32	68.20	-8.88	3	Vertical	241	1.50	-
5290MHz	Pass	PK	15.86178G	59.81	74.00	-14.19	3	Vertical	359	1.50	-
5290MHz	Pass	AV	15.86016G	47.03	54.00	-6.97	3	Horizontal	187	2.36	-
5290MHz	Pass	PK	10.56614G	59.31	68.20	-8.89	3	Horizontal	167	2.03	-
5290MHz	Pass	PK	15.86508G	59.93	74.00	-14.07	3	Horizontal	187	2.36	-
5530MHz	Pass	AV	5.459G	47.16	54.00	-6.84	3	Vertical	306	1.70	-
5530MHz	Pass	AV	5.533G	83.91	Inf	-Inf	3	Vertical	306	1.70	-
5530MHz	Pass	PK	5.465G	59.86	68.20	-8.34	3	Vertical	306	1.70	-
5530MHz	Pass	PK	5.532G	95.35	Inf	-Inf	3	Vertical	306	1.70	-
5530MHz	Pass	PK	5.773G	60.39	68.20	-7.81	3	Vertical	306	1.70	-
5530MHz	Pass	AV	5.458G	50.07	54.00	-3.93	3	Horizontal	342	2.33	-
5530MHz	Pass	AV	5.527G	94.37	Inf	-Inf	3	Horizontal	342	2.33	-
5530MHz	Pass	PK	5.461G	66.99	68.20	-1.21	3	Horizontal	342	2.33	-
5530MHz	Pass	PK	5.533G	107.12	Inf	-Inf	3	Horizontal	342	2.33	-
5530MHz	Pass	PK	5.78G	60.92	68.20	-7.28	3	Horizontal	342	2.33	-
5530MHz	Pass	AV	11.07248G	47.43	54.00	-6.57	3	Vertical	89	1.50	-
5530MHz	Pass	PK	11.07488G	60.34	74.00	-13.66	3	Vertical	89	1.50	-
5530MHz	Pass	PK	16.59504G	61.70	68.20	-6.50	3	Vertical	285	1.50	-
5530MHz	Pass	AV	11.0537G	47.27	54.00	-6.73	3	Horizontal	0	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	11.04896G	60.54	74.00	-13.46	3	Horizontal	0	1.50	-
5530MHz	Pass	PK	16.5798G	62.42	68.20	-5.78	3	Horizontal	221	2.68	-
5610MHz	Pass	AV	5.449G	46.88	54.00	-7.12	3	Vertical	303	1.63	-
5610MHz	Pass	AV	5.619G	86.35	Inf	-Inf	3	Vertical	303	1.63	-
5610MHz	Pass	PK	5.464G	58.64	68.20	-9.56	3	Vertical	303	1.63	-
5610MHz	Pass	PK	5.612G	98.07	Inf	-Inf	3	Vertical	303	1.63	-
5610MHz	Pass	PK	5.728G	61.04	68.20	-7.16	3	Vertical	303	1.63	-
5610MHz	Pass	AV	5.46G	47.89	54.00	-6.11	3	Horizontal	0	2.31	-
5610MHz	Pass	AV	5.613G	95.90	Inf	-Inf	3	Horizontal	0	2.31	-
5610MHz	Pass	PK	5.465G	62.99	68.20	-5.21	3	Horizontal	0	2.31	-
5610MHz	Pass	PK	5.618G	108.93	Inf	-Inf	3	Horizontal	0	2.31	-
5610MHz	Pass	PK	5.727G	66.86	68.20	-1.34	3	Horizontal	0	2.31	-
5610MHz	Pass	AV	11.20974G	46.95	54.00	-7.05	3	Vertical	255	2.34	-
5610MHz	Pass	PK	11.2074G	60.07	74.00	-13.93	3	Vertical	255	2.34	-
5610MHz	Pass	PK	16.83282G	61.65	68.20	-6.55	3	Vertical	158	2.24	-
5610MHz	Pass	AV	11.2065G	47.04	54.00	-6.96	3	Horizontal	309	2.35	-
5610MHz	Pass	PK	11.21106G	61.43	74.00	-12.57	3	Horizontal	309	2.35	-
5610MHz	Pass	PK	16.81506G	62.70	68.20	-5.50	3	Horizontal	3	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	46.76	54.00	-7.24	3	Vertical	298	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6948G	88.63	Inf	-Inf	3	Vertical	298	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.46	68.20	-8.74	3	Vertical	298	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6936G	100.66	Inf	-Inf	3	Vertical	298	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9756G	61.96	68.20	-6.24	3	Vertical	298	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.28	54.00	-6.72	3	Horizontal	356	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6948G	97.40	Inf	-Inf	3	Horizontal	356	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	59.52	68.20	-8.68	3	Horizontal	356	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6828G	110.02	Inf	-Inf	3	Horizontal	356	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8616G	66.17	68.20	-2.03	3	Horizontal	356	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37028G	46.27	54.00	-7.73	3	Vertical	243	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38156G	59.35	74.00	-14.65	3	Vertical	243	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06112G	63.42	68.20	-4.78	3	Vertical	47	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36956G	46.31	54.00	-7.69	3	Horizontal	121	1.12	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39056G	59.56	74.00	-14.44	3	Horizontal	121	1.12	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.08404G	63.23	68.20	-4.97	3	Horizontal	47	2.50	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.079G	48.32	54.00	-5.68	3	Vertical	360	2.21	-
5290MHz	Pass	AV	5.288G	94.73	Inf	-Inf	3	Vertical	360	2.21	-
5290MHz	Pass	AV	5.356G	52.25	54.00	-1.75	3	Vertical	360	2.21	-
5290MHz	Pass	PK	5.043G	61.67	74.00	-12.33	3	Vertical	360	2.21	-
5290MHz	Pass	PK	5.3G	106.71	Inf	-Inf	3	Vertical	360	2.21	-
5290MHz	Pass	PK	5.378G	66.93	74.00	-7.07	3	Vertical	360	2.21	-
5290MHz	Pass	AV	5.099G	48.12	54.00	-5.88	3	Horizontal	1	2.45	-
5290MHz	Pass	AV	5.287G	93.34	Inf	-Inf	3	Horizontal	1	2.45	-
5290MHz	Pass	AV	5.357G	48.48	54.00	-5.52	3	Horizontal	1	2.45	-
5290MHz	Pass	PK	5.096G	61.31	74.00	-12.69	3	Horizontal	1	2.45	-
5290MHz	Pass	PK	5.294G	105.08	Inf	-Inf	3	Horizontal	1	2.45	-
5290MHz	Pass	PK	5.516G	59.98	68.20	-8.22	3	Horizontal	1	2.45	-
5290MHz	Pass	AV	15.85578G	46.99	54.00	-7.01	3	Vertical	307	3.00	-
5290MHz	Pass	PK	10.5857G	59.29	68.20	-8.91	3	Vertical	360	1.63	-



RSE TX above 1GHz_Group 3

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	15.86298G	60.37	74.00	-13.63	3	Vertical	307	3.00	-
5290MHz	Pass	AV	15.8577G	47.15	54.00	-6.85	3	Horizontal	360	1.93	-
5290MHz	Pass	PK	10.5899G	59.61	68.20	-8.59	3	Horizontal	254	2.84	-
5290MHz	Pass	PK	15.86292G	59.91	74.00	-14.09	3	Horizontal	360	1.93	-
5530MHz	Pass	AV	5.46G	49.59	54.00	-4.41	3	Vertical	357	2.44	-
5530MHz	Pass	AV	5.52G	96.40	Inf	-Inf	3	Vertical	357	2.44	-
5530MHz	Pass	PK	5.465G	65.63	68.20	-2.57	3	Vertical	357	2.44	-
5530MHz	Pass	PK	5.512G	108.44	Inf	-Inf	3	Vertical	357	2.44	-
5530MHz	Pass	PK	5.766G	61.56	68.20	-6.64	3	Vertical	357	2.44	-
5530MHz	Pass	AV	5.459G	48.80	54.00	-5.20	3	Horizontal	6	2.28	-
5530MHz	Pass	AV	5.528G	94.41	Inf	-Inf	3	Horizontal	6	2.28	-
5530MHz	Pass	PK	5.469G	63.33	68.20	-4.87	3	Horizontal	6	2.28	-
5530MHz	Pass	PK	5.527G	106.85	Inf	-Inf	3	Horizontal	6	2.28	-
5530MHz	Pass	PK	5.743G	60.55	68.20	-7.65	3	Horizontal	6	2.28	-
5530MHz	Pass	AV	11.04566G	47.35	54.00	-6.65	3	Vertical	29	1.50	-
5530MHz	Pass	PK	11.06078G	60.52	74.00	-13.48	3	Vertical	29	1.50	-
5530MHz	Pass	PK	16.58724G	61.82	68.20	-6.38	3	Vertical	83	2.12	-
5530MHz	Pass	AV	11.05232G	47.32	54.00	-6.68	3	Horizontal	92	1.50	-
5530MHz	Pass	PK	11.07038G	60.43	74.00	-13.57	3	Horizontal	92	1.50	-
5530MHz	Pass	PK	16.58382G	62.41	68.20	-5.79	3	Horizontal	307	1.50	-
5610MHz	Pass	AV	5.46G	47.98	54.00	-6.02	3	Vertical	353	2.27	-
5610MHz	Pass	AV	5.6G	97.30	Inf	-Inf	3	Vertical	353	2.27	-
5610MHz	Pass	PK	5.462G	62.19	68.20	-6.01	3	Vertical	353	2.27	-
5610MHz	Pass	PK	5.621G	110.62	Inf	-Inf	3	Vertical	353	2.27	-
5610MHz	Pass	PK	5.733G	66.42	68.20	-1.78	3	Vertical	353	2.27	-
5610MHz	Pass	AV	5.46G	47.29	54.00	-6.71	3	Horizontal	356	1.50	-
5610MHz	Pass	AV	5.62G	94.06	Inf	-Inf	3	Horizontal	356	1.50	-
5610MHz	Pass	PK	5.468G	60.93	68.20	-7.27	3	Horizontal	356	1.50	-
5610MHz	Pass	PK	5.619G	106.59	Inf	-Inf	3	Horizontal	356	1.50	-
5610MHz	Pass	PK	5.728G	64.09	68.20	-4.11	3	Horizontal	356	1.50	-
5610MHz	Pass	AV	11.22492G	46.98	54.00	-7.02	3	Vertical	36	1.00	-
5610MHz	Pass	PK	11.2284G	60.25	74.00	-13.75	3	Vertical	36	1.00	-
5610MHz	Pass	PK	16.82154G	61.80	68.20	-6.40	3	Vertical	138	1.50	-
5610MHz	Pass	AV	11.23044G	46.89	54.00	-7.11	3	Horizontal	311	2.67	-
5610MHz	Pass	PK	11.21304G	60.17	74.00	-13.83	3	Horizontal	311	2.67	-
5610MHz	Pass	PK	16.83456G	62.28	68.20	-5.92	3	Horizontal	89	2.07	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.05	54.00	-6.95	3	Vertical	3	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6996G	98.57	Inf	-Inf	3	Vertical	3	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.23	68.20	-8.97	3	Vertical	3	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6984G	110.90	Inf	-Inf	3	Vertical	3	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	67.17	68.20	-1.03	3	Vertical	3	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4272G	47.05	54.00	-6.95	3	Horizontal	332	2.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6972G	97.22	Inf	-Inf	3	Horizontal	332	2.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	59.80	68.20	-8.40	3	Horizontal	332	2.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.696G	109.30	Inf	-Inf	3	Horizontal	332	2.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	65.14	68.20	-3.06	3	Horizontal	332	2.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38036G	46.36	54.00	-7.64	3	Vertical	244	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37136G	59.57	74.00	-14.43	3	Vertical	244	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07516G	62.91	68.20	-5.29	3	Vertical	267	1.50	-



RSE TX above 1GHz_Group 3

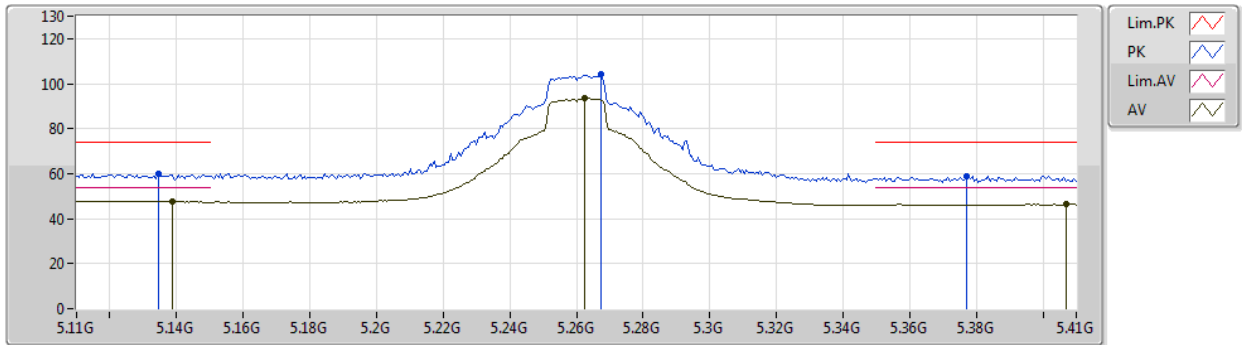
Appendix D

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	11.365G	46.28	54.00	-7.72	3	Horizontal	125	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36614G	59.26	74.00	-14.74	3	Horizontal	125	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06976G	63.14	68.20	-5.06	3	Horizontal	12	1.00	-

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5260MHz_TX

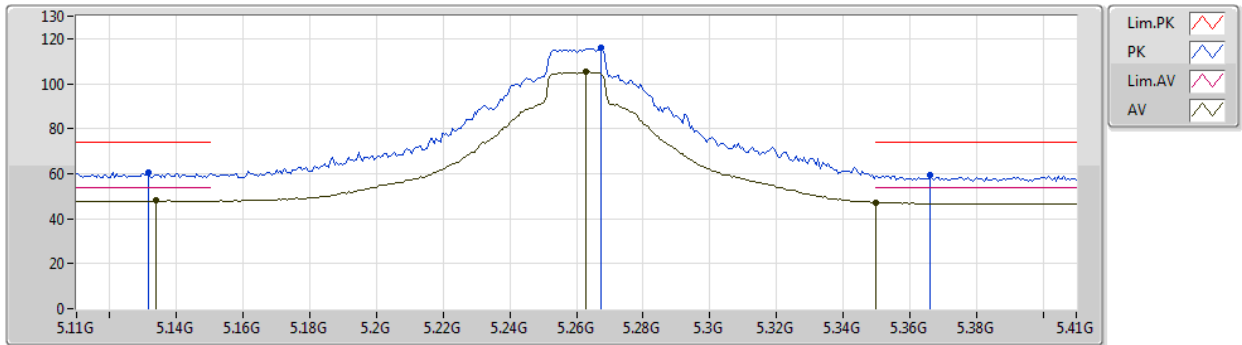


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1388G	47.71	54.00	-6.29	7.87	3	Vertical	49	1.50	-	39.84	31.84	10.08	34.05
AV	5.2624G	93.58	Inf	-Inf	7.40	3	Vertical	49	1.50	-	86.18	31.35	10.11	34.06
AV	5.407G	46.53	54.00	-7.47	7.65	3	Vertical	49	1.50	-	38.88	31.52	10.19	34.06
PK	5.1346G	59.82	74.00	-14.18	7.89	3	Vertical	49	1.50	-	51.93	31.86	10.08	34.05
PK	5.2672G	104.00	Inf	-Inf	7.38	3	Vertical	49	1.50	-	96.62	31.33	10.11	34.06
PK	5.377G	58.91	74.00	-15.09	7.54	3	Vertical	49	1.50	-	51.37	31.43	10.17	34.06

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

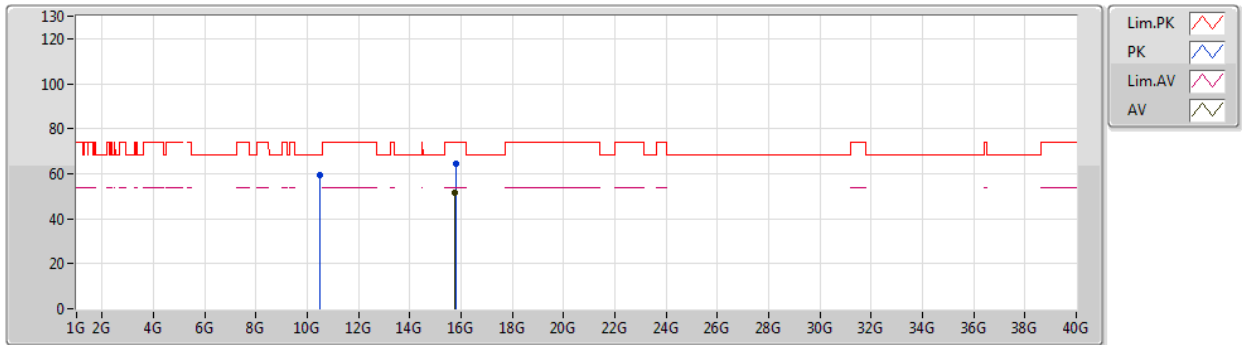
5260MHz_TX



802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5260MHz_TX

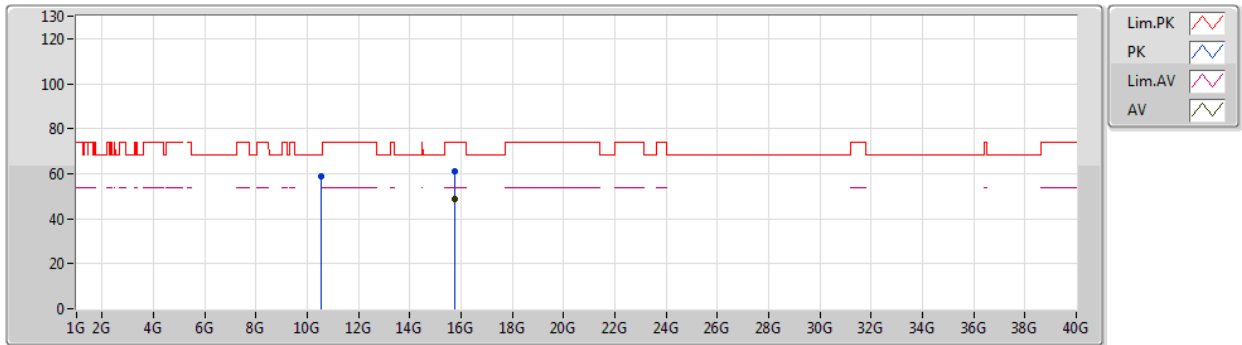


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77868G	51.37	54.00	-2.63	18.82	3	Vertical	8	2.26	-	32.55	38.19	14.88	34.25
PK	10.5161G	59.13	68.20	-9.07	18.13	3	Vertical	16	1.50	-	41.00	39.57	13.01	34.45
PK	15.7803G	64.21	74.00	-9.79	18.80	3	Vertical	8	2.26	-	45.41	38.18	14.88	34.26

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5260MHz_TX

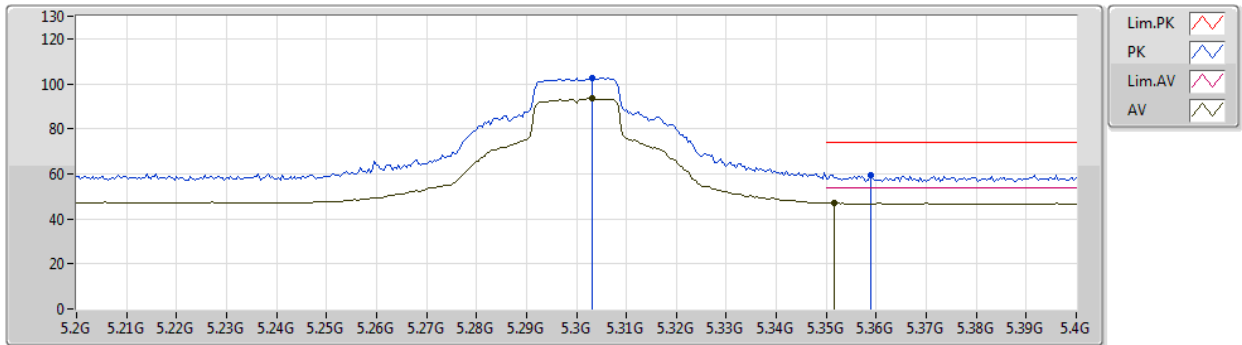


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77478G	48.76	54.00	-5.24	18.83	3	Horizontal	155	1.50	-	29.93	38.20	14.88	34.25
PK	10.53338G	59.07	68.20	-9.13	18.17	3	Horizontal	14	2.97	-	40.90	39.59	13.02	34.44
PK	15.7698G	61.10	74.00	-12.90	18.84	3	Horizontal	155	1.50	-	42.26	38.21	14.88	34.25

802.11a_Nss1,(6Mbps)_1TX(Port2)

03/12/2019

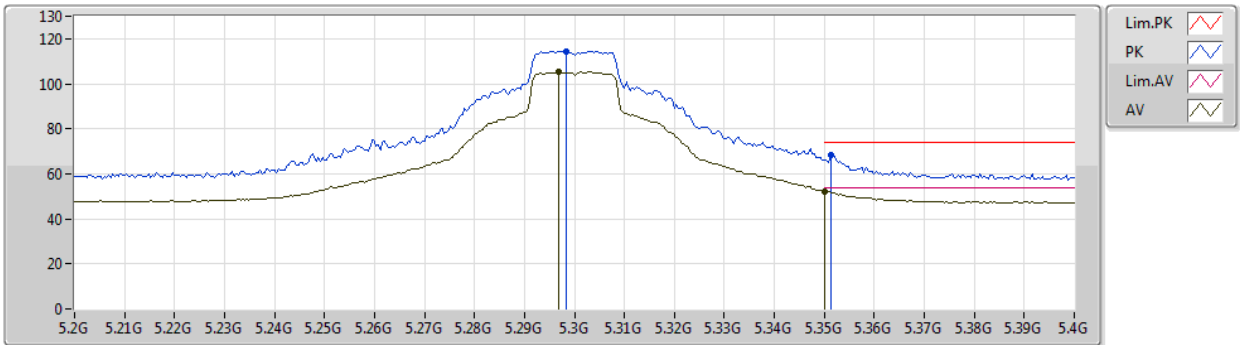
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802.11a_Nss1,(6Mbps)_1TX(Port2)

03/12/2019

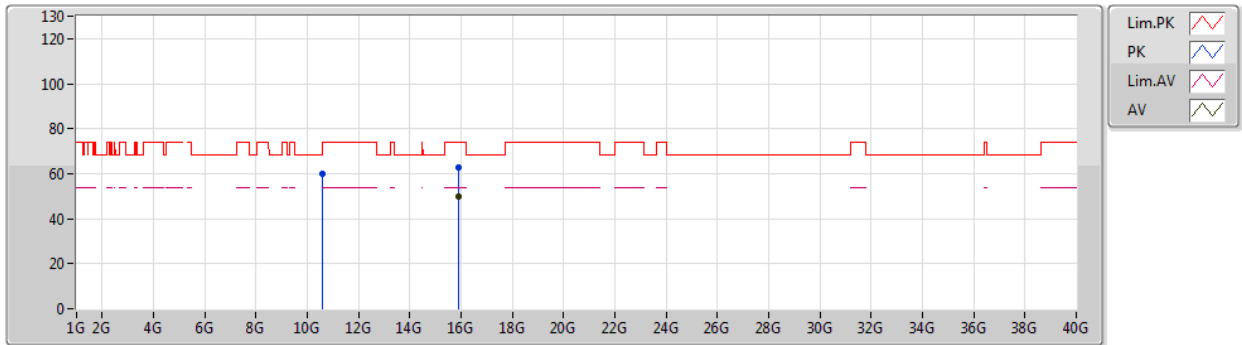
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802.11a_Nss1,(6Mbps)_1TX(Port2)

03/12/2019

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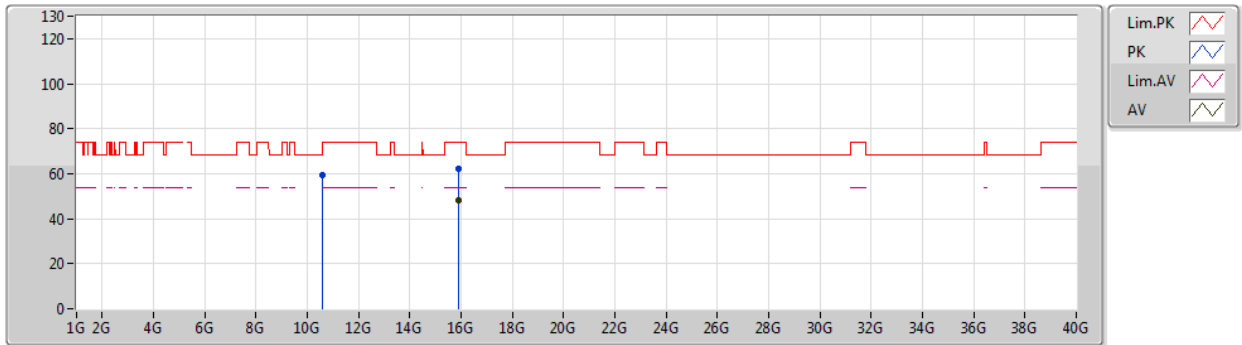


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89736G	49.83	54.00	-4.17	18.40	3	Vertical	6	2.20	-	31.43	37.82	14.96	34.38
PK	10.58794G	59.90	68.20	-8.30	18.29	3	Vertical	66	1.29	-	41.61	39.66	13.04	34.41
PK	15.89952G	62.98	74.00	-11.02	18.39	3	Vertical	6	2.20	-	44.59	37.81	14.96	34.38

802.11a_Nss1,(6Mbps)_1TX(Port2)

03/12/2019

5300MHz_TX

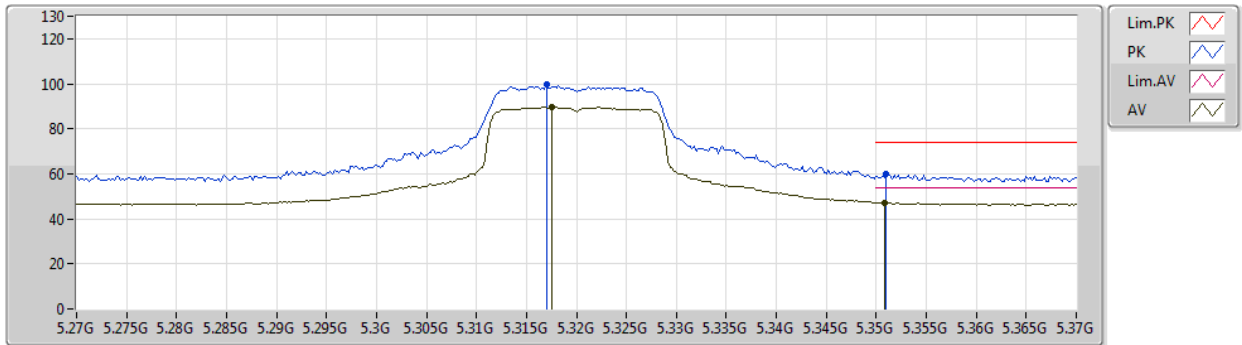


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90474G	48.17	54.00	-5.83	18.38	3	Horizontal	353	2.00	-	29.79	37.80	14.96	34.38
PK	10.59514G	59.53	68.20	-8.67	18.32	3	Horizontal	8	2.37	-	41.21	39.67	13.05	34.40
PK	15.89838G	61.97	74.00	-12.03	18.40	3	Horizontal	353	2.00	-	43.57	37.82	14.96	34.38

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5320MHz_TX

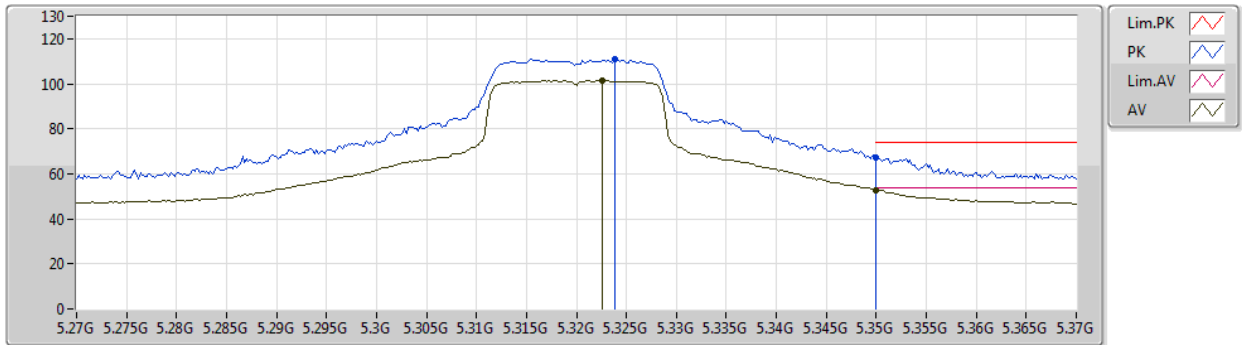


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3176G	89.59	Inf	-Inf	7.33	3	Vertical	49	1.50	-	82.26	31.25	10.14	34.06
AV	5.3508G	47.30	54.00	-6.70	7.45	3	Vertical	49	1.50	-	39.85	31.35	10.16	34.06
PK	5.317G	99.49	Inf	-Inf	7.33	3	Vertical	49	1.50	-	92.16	31.25	10.14	34.06
PK	5.351G	59.82	74.00	-14.18	7.45	3	Vertical	49	1.50	-	52.37	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5320MHz_TX

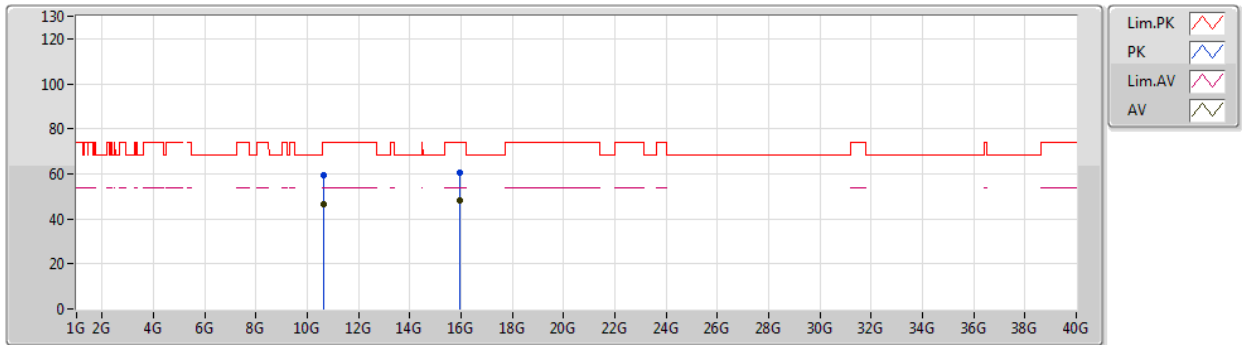


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3226G	101.50	Inf	-Inf	7.35	3	Horizontal	359	1.50	-	94.15	31.27	10.14	34.06
AV	5.35G	52.67	54.00	-1.33	7.45	3	Horizontal	359	1.50	-	45.22	31.35	10.16	34.06
PK	5.3238G	110.71	Inf	-Inf	7.36	3	Horizontal	359	1.50	-	103.35	31.27	10.15	34.06
PK	5.35G	67.32	74.00	-6.68	7.45	3	Horizontal	359	1.50	-	59.87	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5320MHz_TX

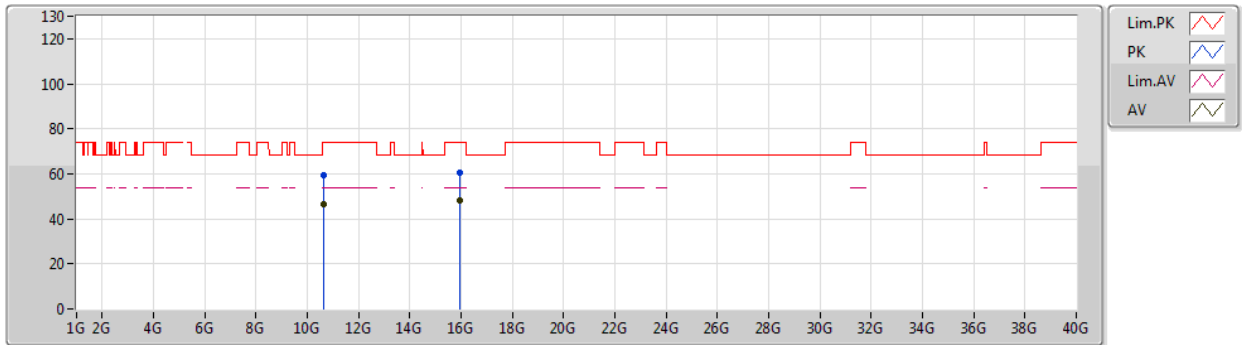


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63862G	46.60	54.00	-7.40	18.42	3	Vertical	153	1.17	-	28.18	39.73	13.07	34.38
AV	15.95586G	47.92	54.00	-6.08	18.20	3	Vertical	336	1.41	-	29.72	37.64	14.99	34.43
PK	10.63592G	59.63	74.00	-14.37	18.42	3	Vertical	153	1.17	-	41.21	39.73	13.07	34.38
PK	15.95555G	60.69	74.00	-13.31	18.20	3	Vertical	336	1.41	-	42.49	37.64	14.99	34.43

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5320MHz_TX

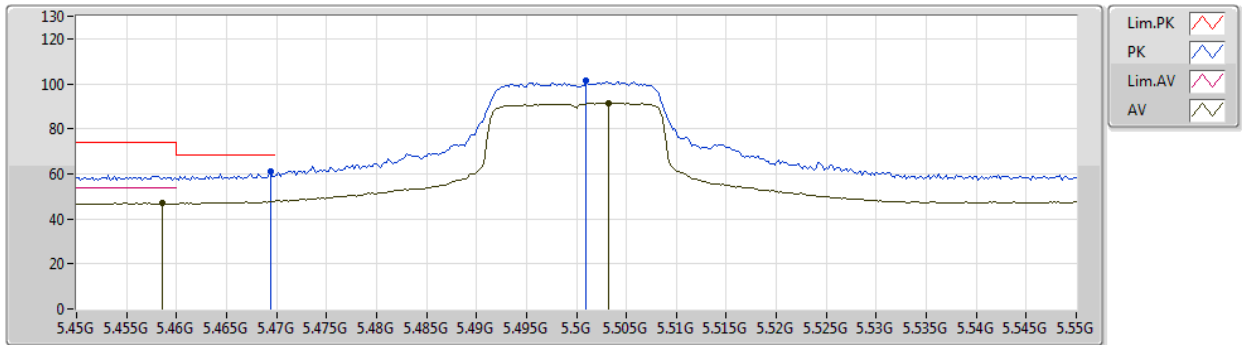


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64864G	46.66	54.00	-7.34	18.44	3	Horizontal	140	1.21	-	28.22	39.74	13.07	34.37
AV	15.97218G	48.00	54.00	-6.00	18.14	3	Horizontal	46	2.44	-	29.86	37.59	15.00	34.45
PK	10.64294G	59.13	74.00	-14.87	18.44	3	Horizontal	140	1.21	-	40.69	39.74	13.07	34.37
PK	15.95208G	60.73	74.00	-13.27	18.21	3	Horizontal	46	2.44	-	42.52	37.65	14.99	34.43

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5500MHz_TX

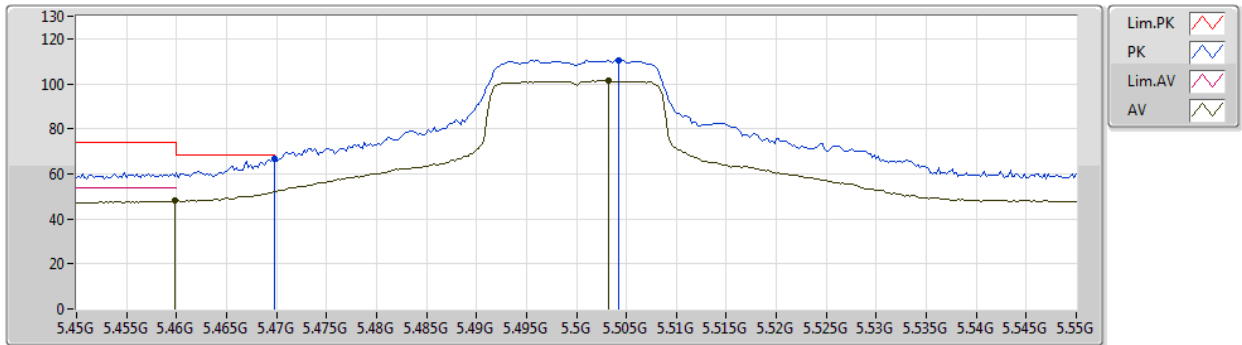


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	47.03	54.00	-6.97	7.81	3	Vertical	306	1.50	-	39.22	31.68	10.20	34.07
AV	5.5032G	91.59	Inf	-Inf	7.94	3	Vertical	306	1.50	-	83.65	31.79	10.22	34.07
PK	5.4694G	61.17	68.20	-7.03	7.85	3	Vertical	306	1.50	-	53.32	31.71	10.21	34.07
PK	5.501G	101.32	Inf	-Inf	7.95	3	Vertical	306	1.50	-	93.37	31.80	10.22	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5500MHz_TX

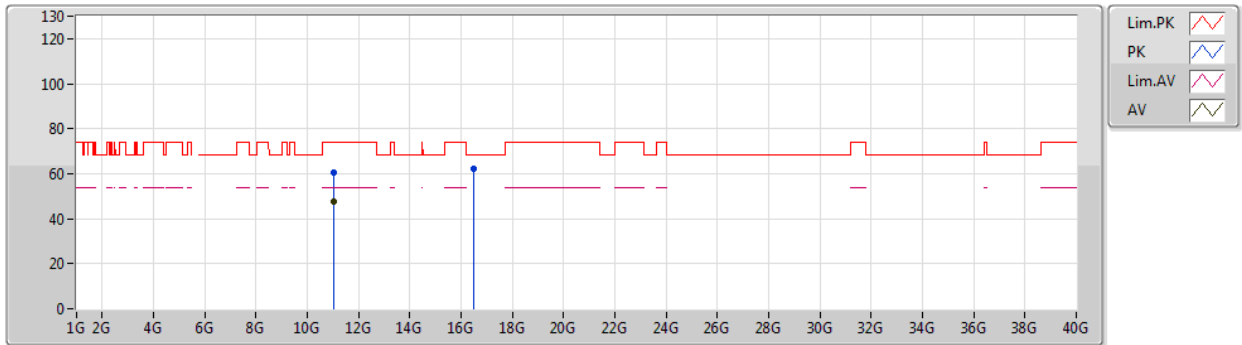


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	47.91	54.00	-6.09	7.81	3	Horizontal	351	1.50	-	40.10	31.68	10.20	34.07
AV	5.5032G	101.42	Inf	-Inf	7.94	3	Horizontal	351	1.50	-	93.48	31.79	10.22	34.07
PK	5.4698G	66.69	68.20	-1.51	7.85	3	Horizontal	351	1.50	-	58.84	31.71	10.21	34.07
PK	5.5042G	110.40	Inf	-Inf	7.94	3	Horizontal	351	1.50	-	102.46	31.79	10.22	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5500MHz_TX

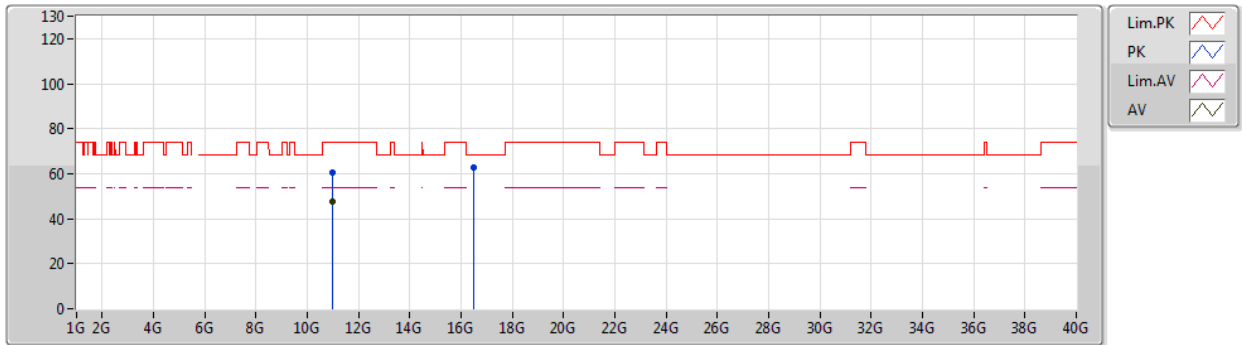


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00948G	47.77	54.00	-6.23	19.28	3	Vertical	330	1.23	-	28.49	40.19	13.25	34.16
PK	11.0114G	60.64	74.00	-13.36	19.28	3	Vertical	330	1.23	-	41.36	40.19	13.25	34.16
PK	16.49226G	62.11	68.20	-6.09	19.61	3	Vertical	349	1.65	-	42.50	38.83	14.74	33.96

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5500MHz_TX

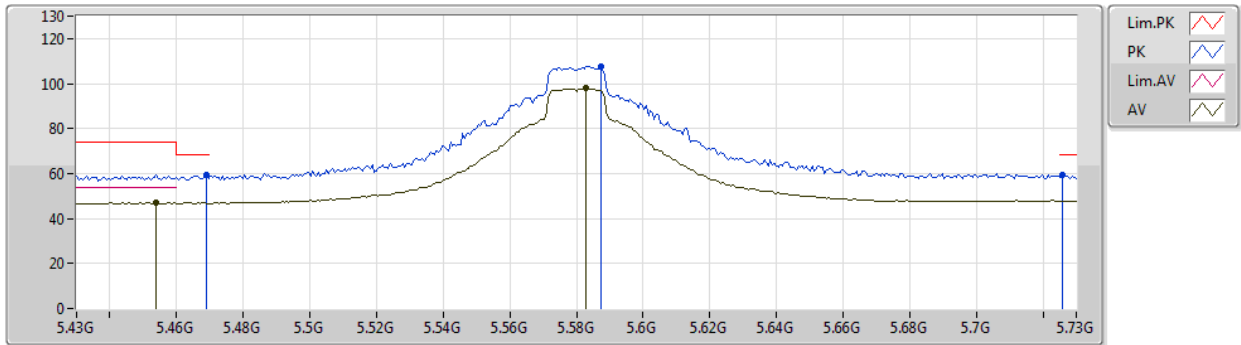


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0021G	47.65	54.00	-6.35	19.28	3	Horizontal	354	2.03	-	28.37	40.20	13.24	34.16
PK	10.99778G	60.32	74.00	-13.68	19.28	3	Horizontal	354	2.03	-	41.04	40.20	13.24	34.16
PK	16.50588G	62.80	68.20	-5.40	19.65	3	Horizontal	226	1.62	-	43.15	38.87	14.73	33.95

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5580MHz_TX

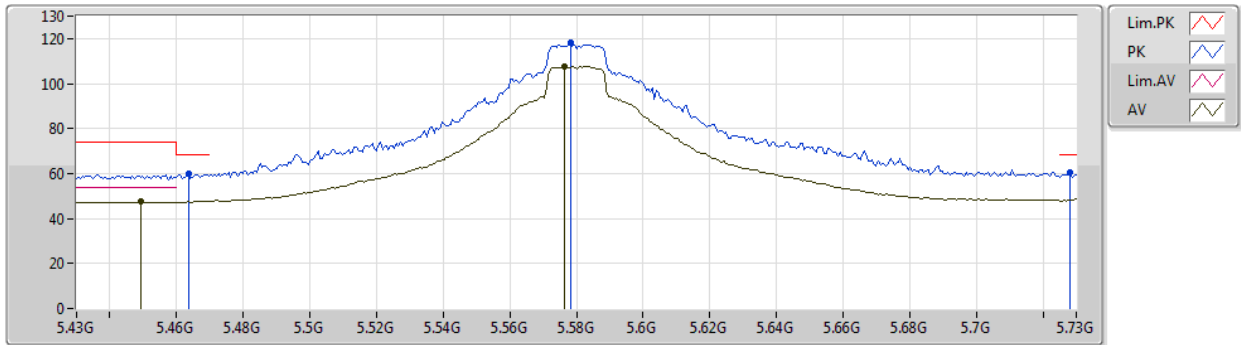


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	46.99	54.00	-7.01	7.79	3	Vertical	301	1.50	-	39.20	31.66	10.20	34.07
AV	5.583G	97.86	Inf	-Inf	7.80	3	Vertical	301	1.50	-	90.06	31.63	10.24	34.07
PK	5.469G	59.17	68.20	-9.03	7.85	3	Vertical	301	1.50	-	51.32	31.71	10.21	34.07
PK	5.5872G	107.57	Inf	-Inf	7.80	3	Vertical	301	1.50	-	99.77	31.63	10.24	34.07
PK	5.7258G	59.33	68.20	-8.87	8.21	3	Vertical	301	1.50	-	51.12	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5580MHz_TX

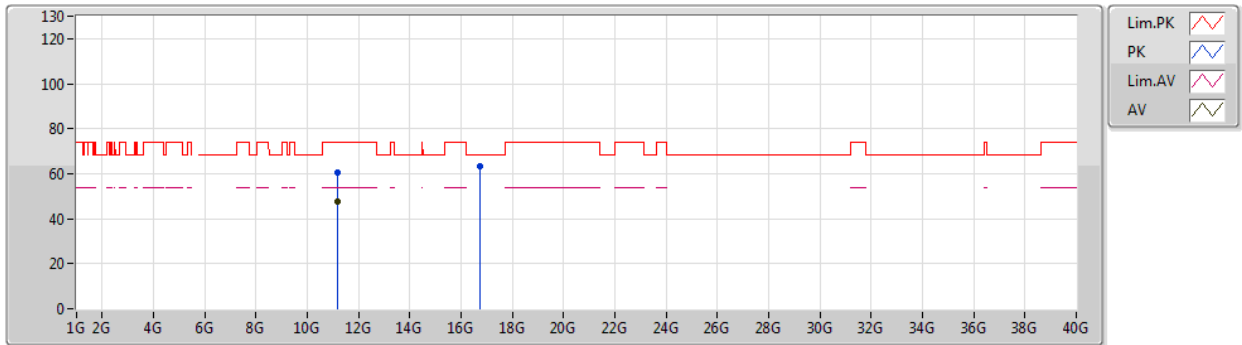


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4492G	47.43	54.00	-6.57	7.79	3	Horizontal	352	2.32	-	39.64	31.65	10.20	34.06
AV	5.5764G	107.52	Inf	-Inf	7.82	3	Horizontal	352	2.32	-	99.70	31.65	10.24	34.07
PK	5.4636G	59.86	68.20	-8.34	7.82	3	Horizontal	352	2.32	-	52.04	31.69	10.20	34.07
PK	5.5782G	118.13	Inf	-Inf	7.81	3	Horizontal	352	2.32	-	110.32	31.64	10.24	34.07
PK	5.7282G	60.32	68.20	-7.88	8.21	3	Horizontal	352	2.32	-	52.11	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5580MHz_TX

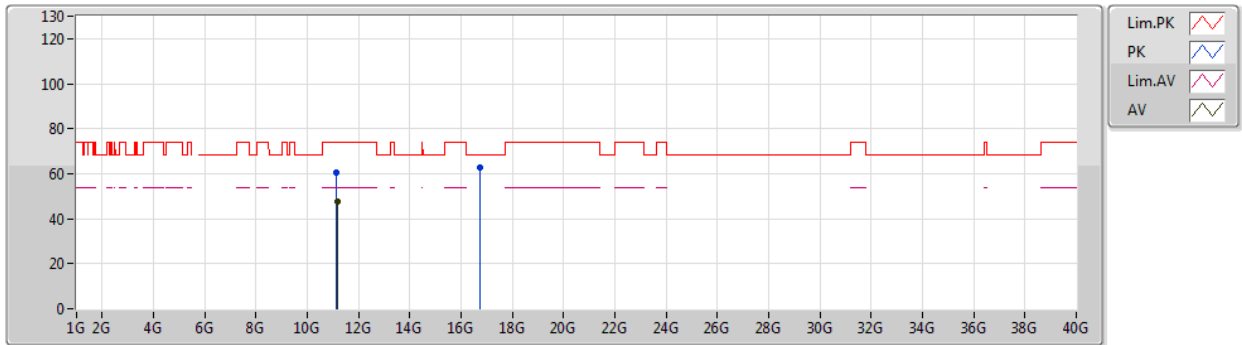


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1639G	47.48	54.00	-6.52	19.14	3	Vertical	26	2.33	-	28.34	39.99	13.32	34.17
PK	11.17086G	60.30	74.00	-13.70	19.14	3	Vertical	26	2.33	-	41.16	39.98	13.33	34.17
PK	16.7406G	63.59	68.20	-4.61	20.40	3	Vertical	333	1.50	-	43.19	39.50	14.60	33.70

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5580MHz_TX

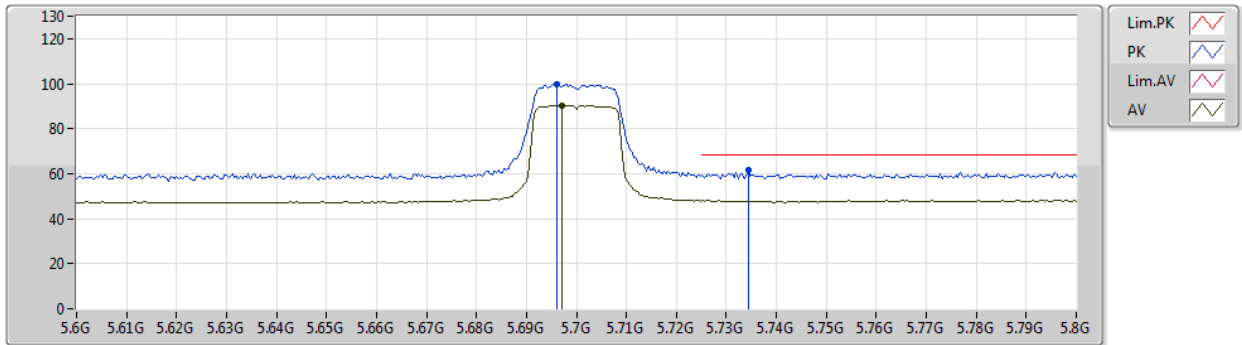


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17056G	47.61	54.00	-6.39	19.14	3	Horizontal	228	1.70	-	28.47	39.98	13.33	34.17
PK	11.15496G	60.35	74.00	-13.65	19.15	3	Horizontal	228	1.70	-	41.20	40.00	13.32	34.17
PK	16.72836G	62.60	68.20	-5.60	20.35	3	Horizontal	43	2.05	-	42.25	39.47	14.60	33.72

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5700MHz_TX

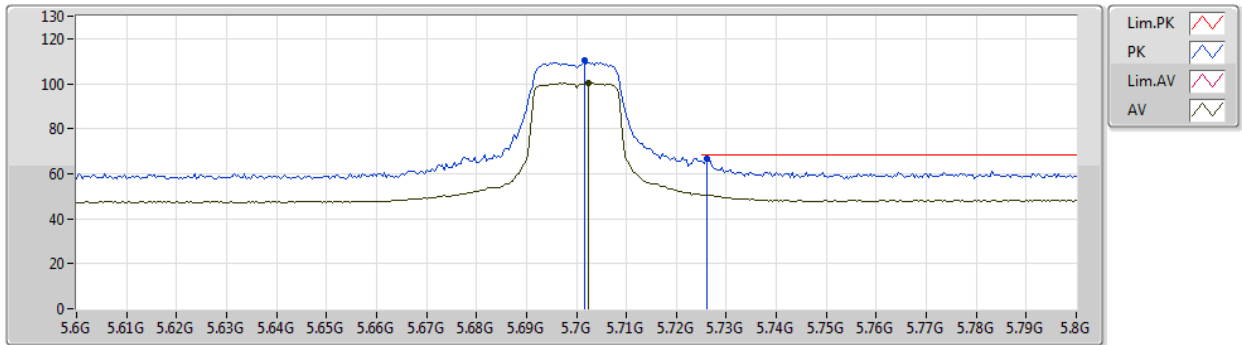


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6972G	90.43	Inf	-Inf	8.08	3	Vertical	304	1.50	-	82.35	31.79	10.36	34.07
PK	5.696G	99.71	Inf	-Inf	8.08	3	Vertical	304	1.50	-	91.63	31.79	10.36	34.07
PK	5.7344G	61.63	68.20	-6.57	8.24	3	Vertical	304	1.50	-	53.39	31.90	10.41	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5700MHz_TX

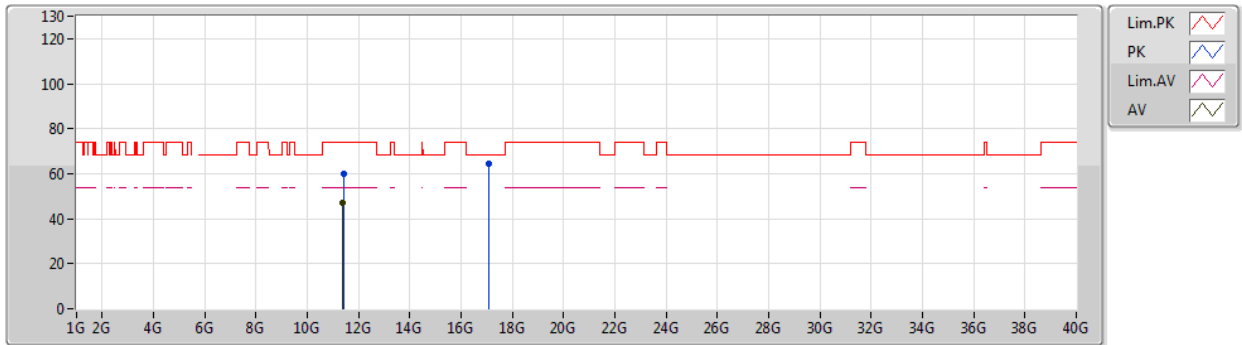


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	100.47	Inf	-Inf	8.11	3	Horizontal	0	2.36	-	92.36	31.81	10.37	34.07
PK	5.7016G	110.16	Inf	-Inf	8.10	3	Horizontal	0	2.36	-	102.06	31.80	10.37	34.07
PK	5.726G	66.94	68.20	-1.26	8.21	3	Horizontal	0	2.36	-	58.73	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5700MHz_TX

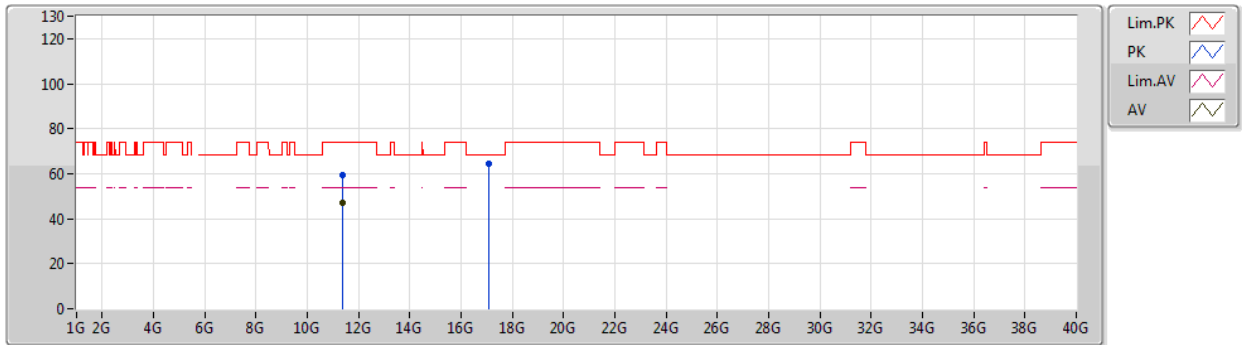


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39568G	47.09	54.00	-6.91	18.94	3	Vertical	155	1.97	-	28.15	39.69	13.43	34.18
PK	11.40666G	60.02	74.00	-13.98	18.93	3	Vertical	155	1.97	-	41.09	39.67	13.44	34.18
PK	17.10012G	64.44	68.20	-3.76	21.96	3	Vertical	80	1.42	-	42.48	40.89	14.52	33.45

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5700MHz_TX

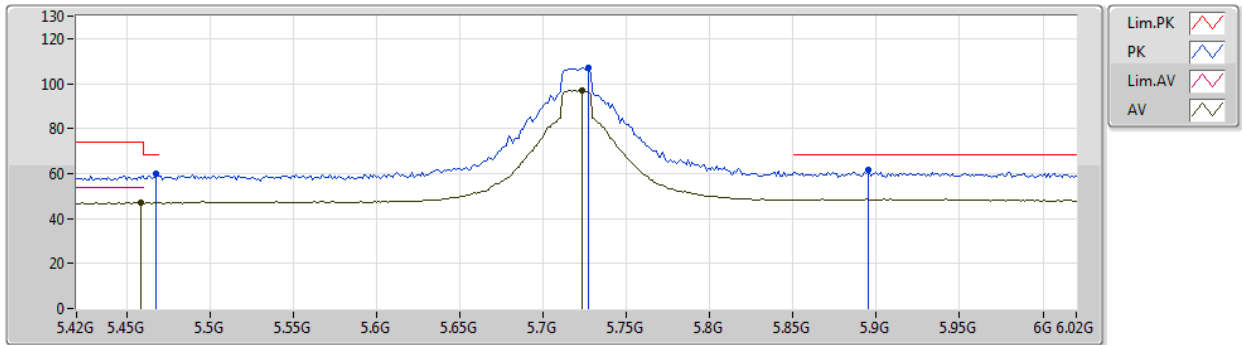


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39898G	47.15	54.00	-6.85	18.94	3	Horizontal	50	1.47	-	28.21	39.68	13.44	34.18
PK	11.38572G	59.63	74.00	-14.37	18.95	3	Horizontal	50	1.47	-	40.68	39.70	13.43	34.18
PK	17.0862G	64.35	68.20	-3.85	21.85	3	Horizontal	33	2.16	-	42.50	40.79	14.51	33.45

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

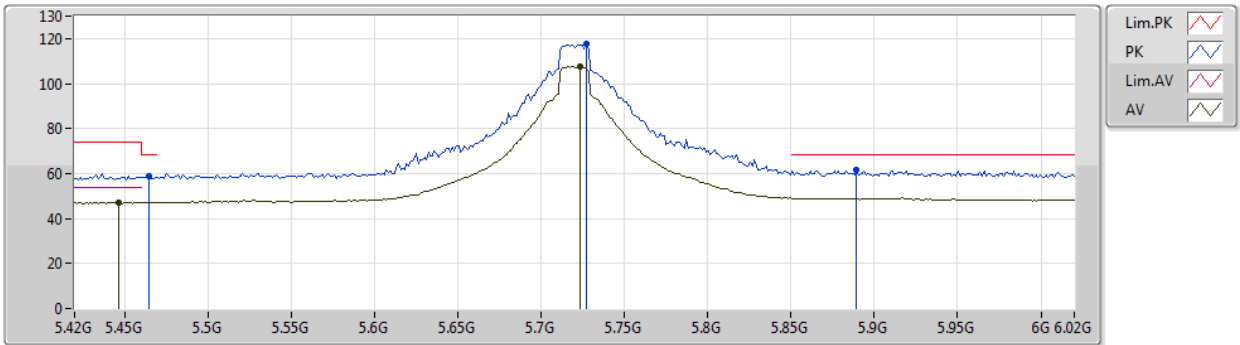


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	46.96	54.00	-7.04	7.81	3	Vertical	301	1.49	-	39.15	31.68	10.20	34.07
AV	5.7236G	97.01	Inf	-Inf	8.19	3	Vertical	301	1.49	-	88.82	31.87	10.39	34.07
PK	5.468G	59.95	68.20	-8.25	7.84	3	Vertical	301	1.49	-	52.11	31.70	10.21	34.07
PK	5.7272G	107.11	Inf	-Inf	8.21	3	Vertical	301	1.49	-	98.90	31.88	10.40	34.07
PK	5.8952G	61.41	68.20	-6.79	8.84	3	Vertical	301	1.49	-	52.57	32.39	10.53	34.08

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

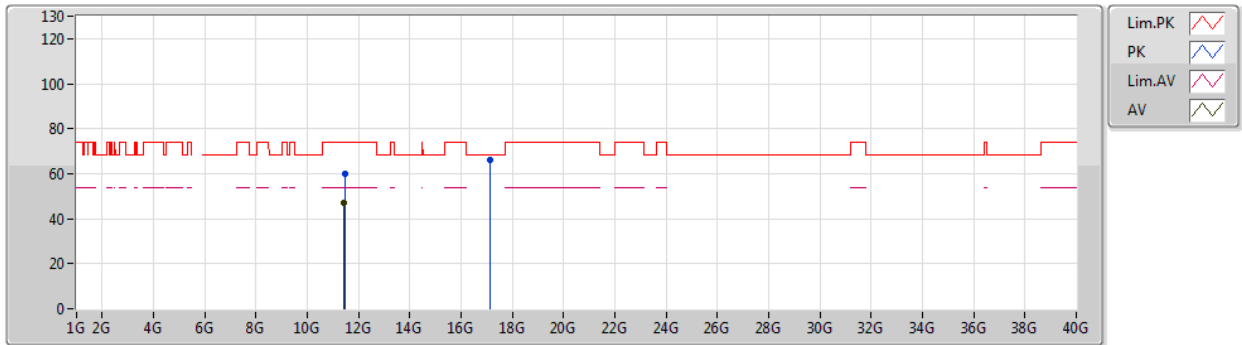


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4464G	47.19	54.00	-6.81	7.78	3	Horizontal	346	2.32	-	39.41	31.64	10.20	34.06
AV	5.7236G	107.49	Inf	-Inf	8.19	3	Horizontal	346	2.32	-	99.30	31.87	10.39	34.07
PK	5.4644G	58.68	68.20	-9.52	7.83	3	Horizontal	346	2.32	-	50.85	31.69	10.21	34.07
PK	5.7272G	117.55	Inf	-Inf	8.21	3	Horizontal	346	2.32	-	109.34	31.88	10.40	34.07
PK	5.8892G	61.51	68.20	-6.69	8.82	3	Horizontal	346	2.32	-	52.69	32.37	10.53	34.08

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

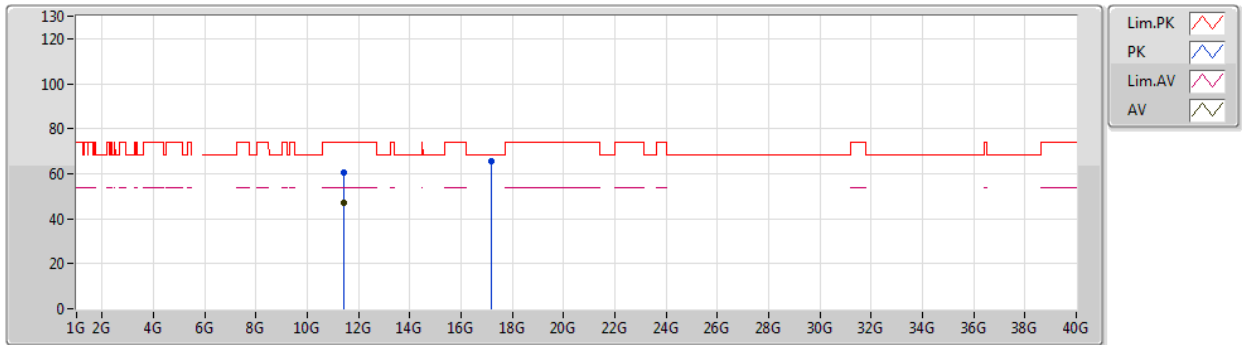


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42938G	47.14	54.00	-6.86	18.90	3	Vertical	194	1.77	-	28.24	39.64	13.45	34.19
PK	11.45212G	59.70	74.00	-14.30	18.88	3	Vertical	194	1.77	-	40.82	39.61	13.46	34.19
PK	17.15508G	66.39	68.20	-1.81	22.37	3	Vertical	332	1.45	-	44.02	41.27	14.56	33.46

802.11a_Nss1,(6Mbps)_1TX(Port2)

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

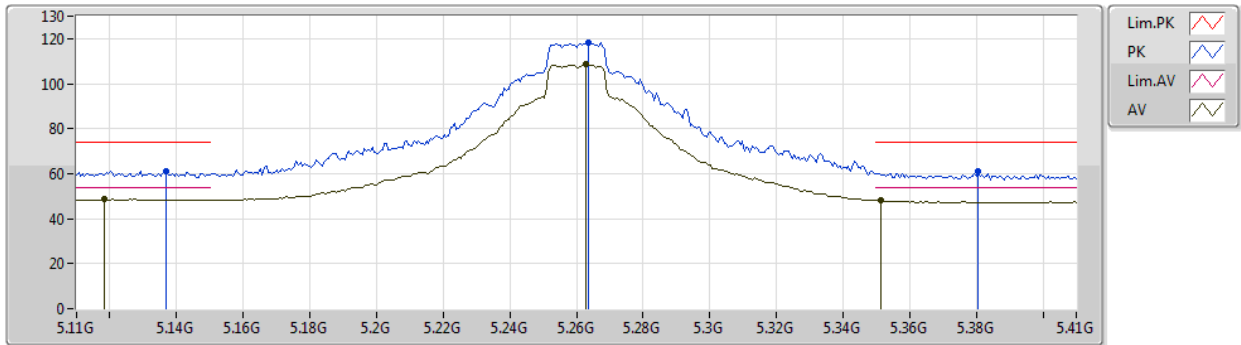


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44552G	47.33	54.00	-6.67	18.89	3	Horizontal	114	1.74	-	28.44	39.62	13.46	34.19
PK	11.4343G	60.32	74.00	-13.68	18.90	3	Horizontal	114	1.74	-	41.42	39.64	13.45	34.19
PK	17.15724G	65.29	68.20	-2.91	22.38	3	Horizontal	52	2.42	-	42.91	41.28	14.56	33.46

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5260MHz_TX

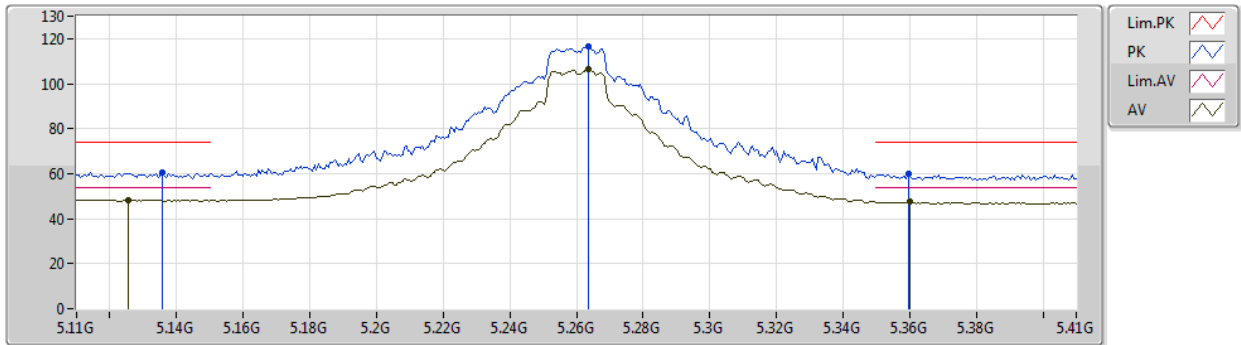


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1184G	48.57	54.00	-5.43	7.96	3	Vertical	0	2.39	-	40.61	31.93	10.08	34.05
AV	5.263G	108.75	Inf	-Inf	7.40	3	Vertical	0	2.39	-	101.35	31.35	10.11	34.06
AV	5.3512G	48.19	54.00	-5.81	7.45	3	Vertical	0	2.39	-	40.74	31.35	10.16	34.06
PK	5.137G	60.91	74.00	-13.09	7.88	3	Vertical	0	2.39	-	53.03	31.85	10.08	34.05
PK	5.2636G	118.44	Inf	-Inf	7.40	3	Vertical	0	2.39	-	111.04	31.35	10.11	34.06
PK	5.3806G	60.98	74.00	-13.02	7.56	3	Vertical	0	2.39	-	53.42	31.44	10.18	34.06

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5260MHz_TX

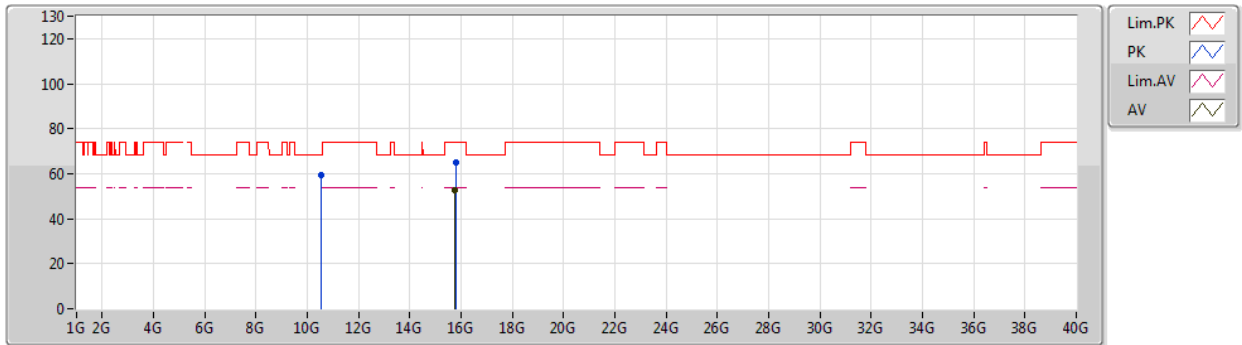


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1256G	48.45	54.00	-5.55	7.93	3	Horizontal	355	1.55	-	40.52	31.90	10.08	34.05
AV	5.2636G	106.60	Inf	-Inf	7.40	3	Horizontal	355	1.55	-	99.20	31.35	10.11	34.06
AV	5.3602G	47.37	54.00	-6.63	7.49	3	Horizontal	355	1.55	-	39.88	31.38	10.17	34.06
PK	5.1358G	60.55	74.00	-13.45	7.89	3	Horizontal	355	1.55	-	52.66	31.86	10.08	34.05
PK	5.2636G	116.28	Inf	-Inf	7.40	3	Horizontal	355	1.55	-	108.88	31.35	10.11	34.06
PK	5.3596G	59.79	74.00	-14.21	7.48	3	Horizontal	355	1.55	-	52.31	31.38	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5260MHz_TX

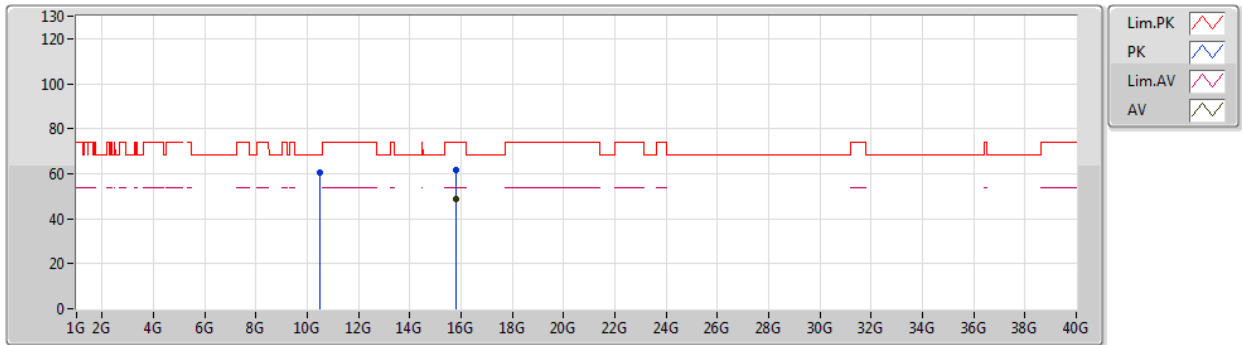


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7784G	52.45	54.00	-1.55	18.82	3	Vertical	244	1.72	-	33.63	38.19	14.88	34.25
PK	10.51644G	59.62	68.20	-8.58	18.13	3	Vertical	270	1.67	-	41.49	39.57	13.01	34.45
PK	15.78808G	65.19	74.00	-8.81	18.79	3	Vertical	244	1.72	-	46.40	38.16	14.89	34.26

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5260MHz_TX

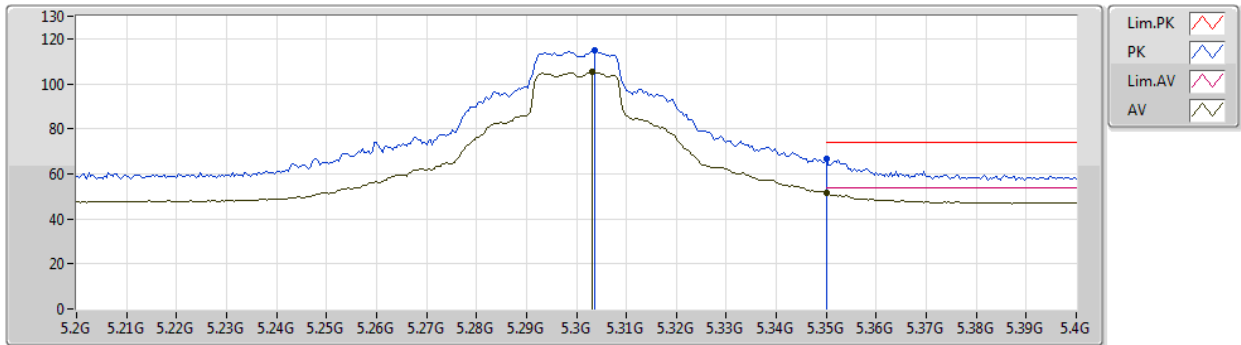


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78752G	48.48	54.00	-5.52	18.79	3	Horizontal	150	3.00	-	29.69	38.16	14.89	34.26
PK	10.51096G	60.40	68.20	-7.80	18.11	3	Horizontal	232	1.62	-	42.29	39.56	13.00	34.45
PK	15.78612G	61.66	74.00	-12.34	18.79	3	Horizontal	150	3.00	-	42.87	38.16	14.89	34.26

802.11a_Nss1,(6Mbps)_2TX

03/12/2019

5300MHz_TX

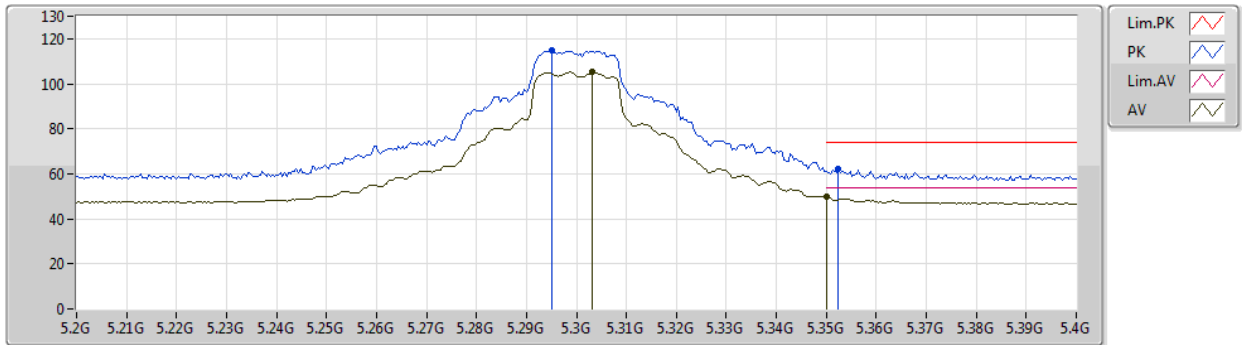


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	105.37	Inf	-Inf	7.28	3	Vertical	7	1.50	-	98.09	31.21	10.13	34.06
AV	5.35G	51.38	54.00	-2.62	7.45	3	Vertical	7	1.50	-	43.93	31.35	10.16	34.06
PK	5.3036G	114.76	Inf	-Inf	7.28	3	Vertical	7	1.50	-	107.48	31.21	10.13	34.06
PK	5.35G	66.41	74.00	-7.59	7.45	3	Vertical	7	1.50	-	58.96	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

03/12/2019

5300MHz_TX

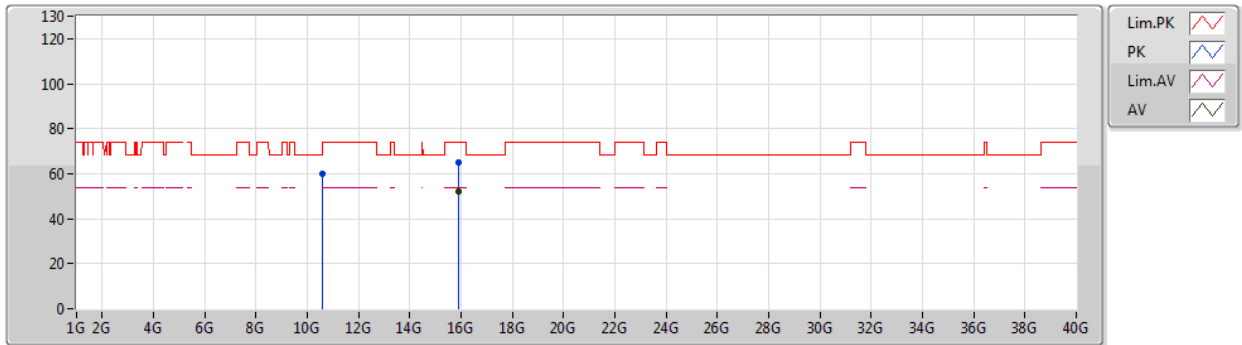


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	105.08	Inf	-Inf	7.28	3	Horizontal	359	2.33	-	97.80	31.21	10.13	34.06
AV	5.35G	49.65	54.00	-4.35	7.45	3	Horizontal	359	2.33	-	42.20	31.35	10.16	34.06
PK	5.2952G	115.10	Inf	-Inf	7.29	3	Horizontal	359	2.33	-	107.81	31.22	10.13	34.06
PK	5.3524G	62.10	74.00	-11.90	7.46	3	Horizontal	359	2.33	-	54.64	31.36	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

03/12/2019

5300MHz_TX

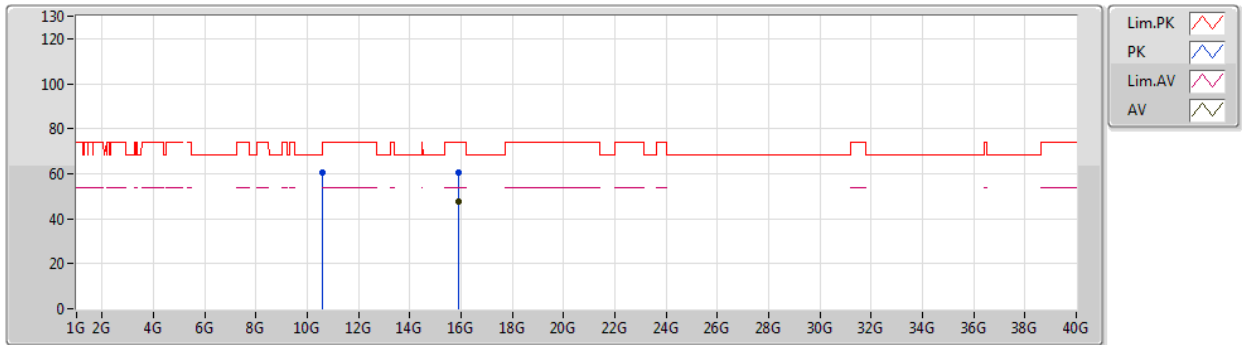


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89816G	51.95	54.00	-2.05	18.40	3	Vertical	244	2.95	-	33.55	37.82	14.96	34.38
PK	10.59796G	59.88	68.20	-8.32	18.33	3	Vertical	236	1.50	-	41.55	39.68	13.05	34.40
PK	15.89804G	65.11	74.00	-8.89	18.40	3	Vertical	244	2.95	-	46.71	37.82	14.96	34.38

802.11a_Nss1,(6Mbps)_2TX

03/12/2019

5300MHz_TX

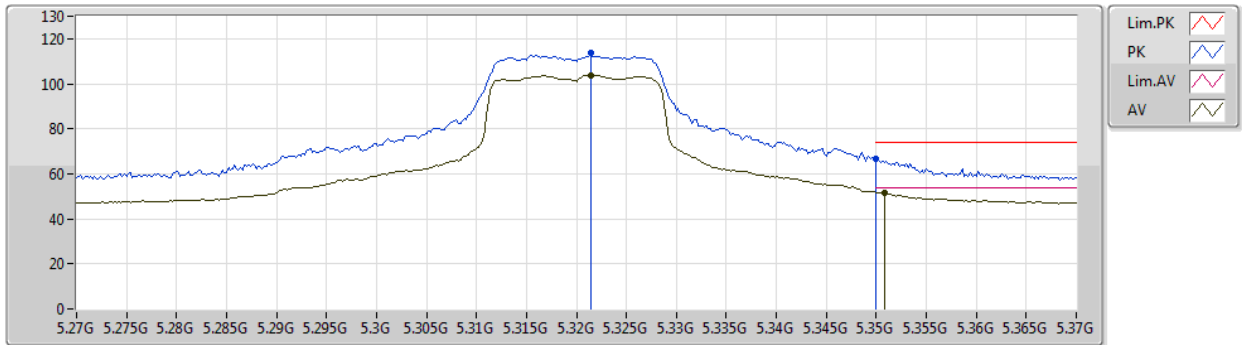


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89268G	47.35	54.00	-6.65	18.41	3	Horizontal	283	1.50	-	28.94	37.83	14.95	34.37
PK	10.60162G	60.45	74.00	-13.55	18.33	3	Horizontal	360	1.50	-	42.12	39.68	13.05	34.40
PK	15.90292G	60.27	74.00	-13.73	18.38	3	Horizontal	283	1.50	-	41.89	37.80	14.96	34.38

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5320MHz_TX

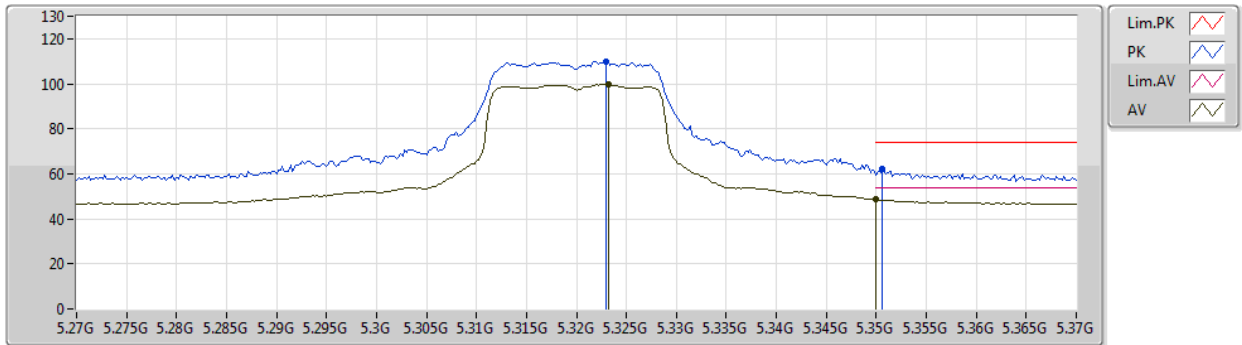


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3214G	103.63	Inf	-Inf	7.34	3	Vertical	350	3.00	-	96.29	31.26	10.14	34.06
AV	5.3508G	51.67	54.00	-2.33	7.45	3	Vertical	350	3.00	-	44.22	31.35	10.16	34.06
PK	5.3214G	113.47	Inf	-Inf	7.34	3	Vertical	350	3.00	-	106.13	31.26	10.14	34.06
PK	5.35G	66.48	74.00	-7.52	7.45	3	Vertical	350	3.00	-	59.03	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5320MHz_TX

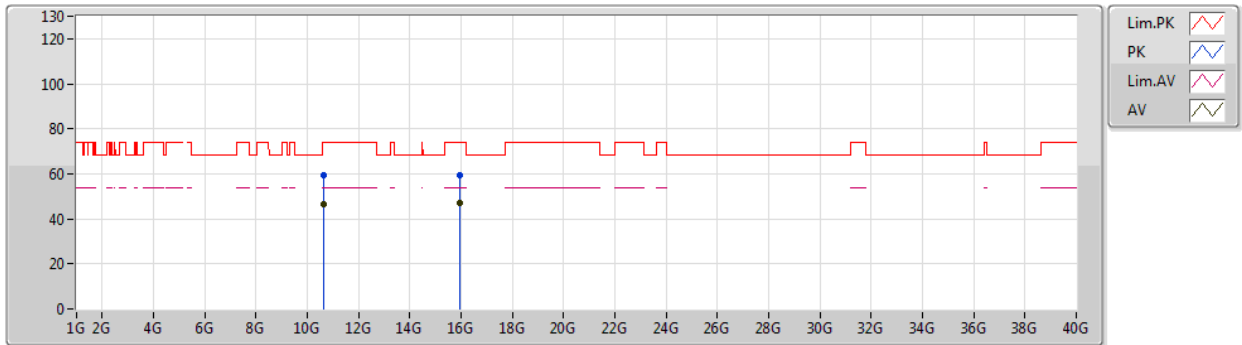


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3232G	99.71	Inf	-Inf	7.36	3	Horizontal	352	1.24	-	92.35	31.27	10.15	34.06
AV	5.35G	48.56	54.00	-5.44	7.45	3	Horizontal	352	1.24	-	41.11	31.35	10.16	34.06
PK	5.323G	110.00	Inf	-Inf	7.36	3	Horizontal	352	1.24	-	102.64	31.27	10.15	34.06
PK	5.3506G	62.40	74.00	-11.60	7.45	3	Horizontal	352	1.24	-	54.95	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5320MHz_TX

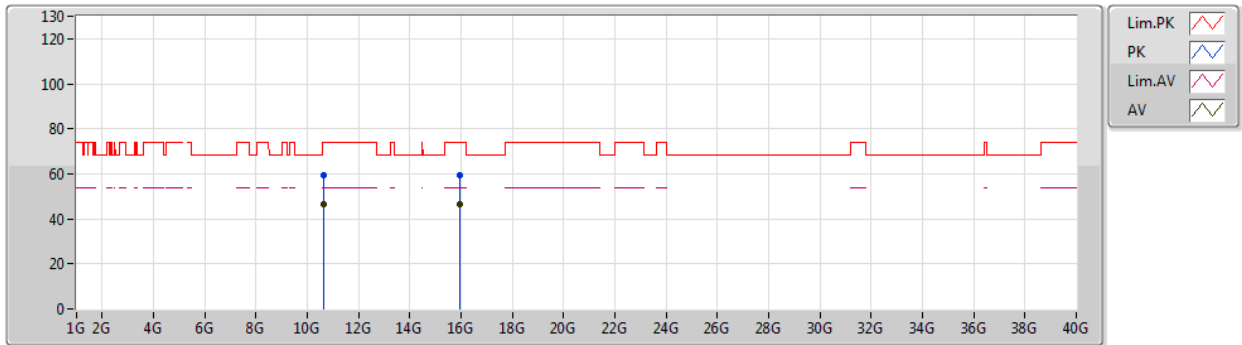


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63238G	46.63	54.00	-7.37	18.40	3	Vertical	5	1.71	-	28.23	39.72	13.06	34.38
AV	15.9393G	46.79	54.00	-7.21	18.25	3	Vertical	150	1.28	-	28.54	37.69	14.98	34.42
PK	10.63358G	59.35	74.00	-14.65	18.40	3	Vertical	5	1.71	-	40.95	39.72	13.06	34.38
PK	15.9356G	59.46	74.00	-14.54	18.27	3	Vertical	150	1.28	-	41.19	37.70	14.98	34.41

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5320MHz_TX

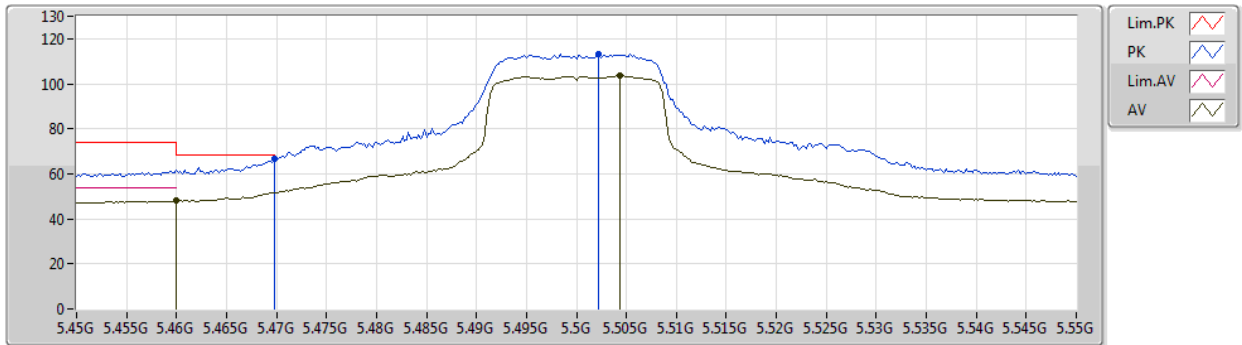


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64558G	46.58	54.00	-7.42	18.44	3	Horizontal	184	2.25	-	28.14	39.74	13.07	34.37
AV	15.9506G	46.50	54.00	-7.50	18.21	3	Horizontal	353	2.67	-	28.29	37.65	14.99	34.43
PK	10.6502G	59.44	74.00	-14.56	18.45	3	Horizontal	184	2.25	-	40.99	39.75	13.07	34.37
PK	15.96156G	59.40	74.00	-14.60	18.18	3	Horizontal	353	2.67	-	41.22	37.62	15.00	34.44

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5500MHz_TX

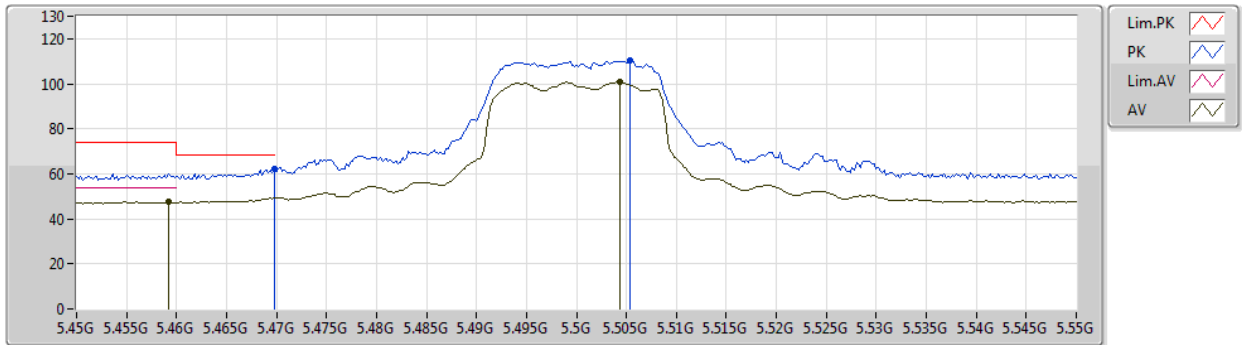


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.12	54.00	-5.88	7.81	3	Vertical	343	2.46	-	40.31	31.68	10.20	34.07
AV	5.5044G	103.52	Inf	-Inf	7.94	3	Vertical	343	2.46	-	95.58	31.79	10.22	34.07
PK	5.4698G	66.53	68.20	-1.67	7.85	3	Vertical	343	2.46	-	58.68	31.71	10.21	34.07
PK	5.5022G	113.17	Inf	-Inf	7.95	3	Vertical	343	2.46	-	105.22	31.80	10.22	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5500MHz_TX

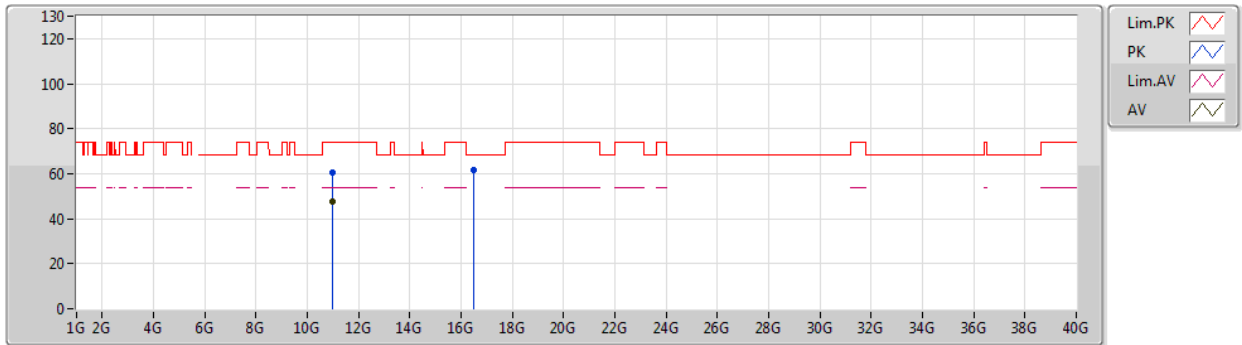


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	47.52	54.00	-6.48	7.81	3	Horizontal	8	2.44	-	39.71	31.68	10.20	34.07
AV	5.5044G	100.73	Inf	-Inf	7.94	3	Horizontal	8	2.44	-	92.79	31.79	10.22	34.07
PK	5.4698G	62.16	68.20	-6.04	7.85	3	Horizontal	8	2.44	-	54.31	31.71	10.21	34.07
PK	5.5054G	110.18	Inf	-Inf	7.94	3	Horizontal	8	2.44	-	102.24	31.79	10.22	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5500MHz_TX

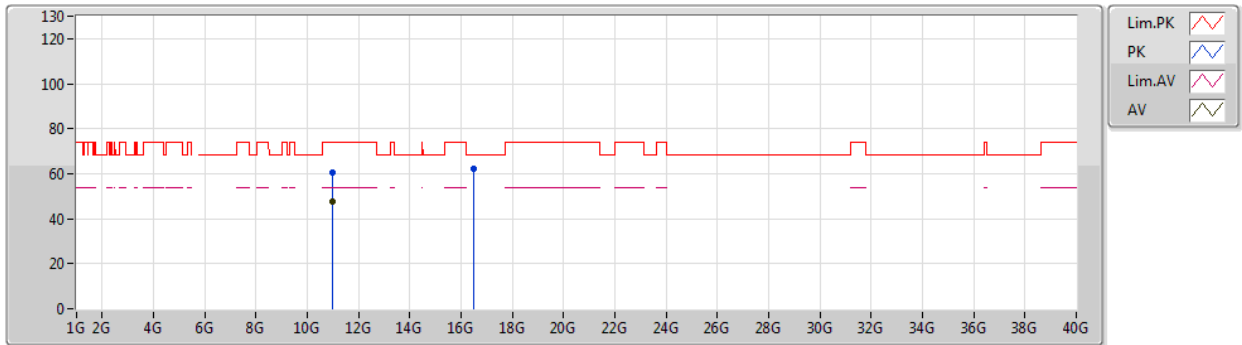


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00178G	47.58	54.00	-6.42	19.28	3	Vertical	348	1.50	-	28.30	40.20	13.24	34.16
PK	10.99792G	60.62	74.00	-13.38	19.28	3	Vertical	348	1.50	-	41.34	40.20	13.24	34.16
PK	16.49136G	61.85	68.20	-6.35	19.61	3	Vertical	38	2.35	-	42.24	38.83	14.74	33.96

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

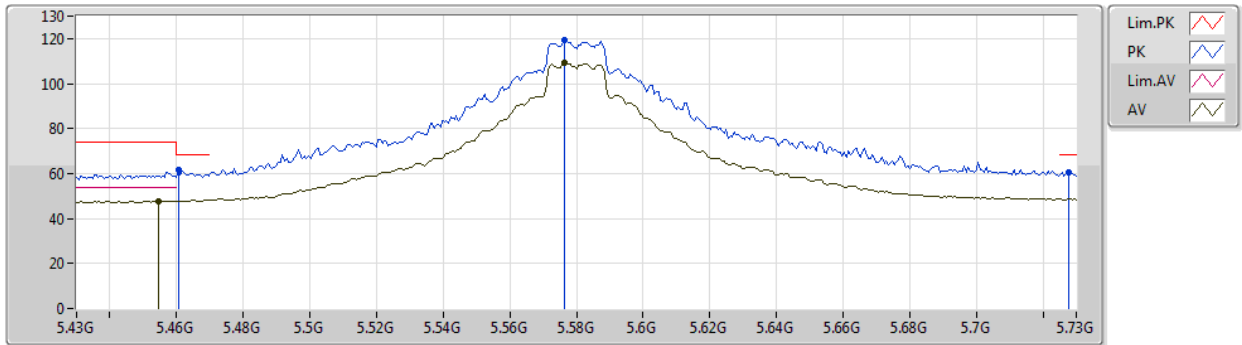
5500MHz_TX



802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5580MHz_TX

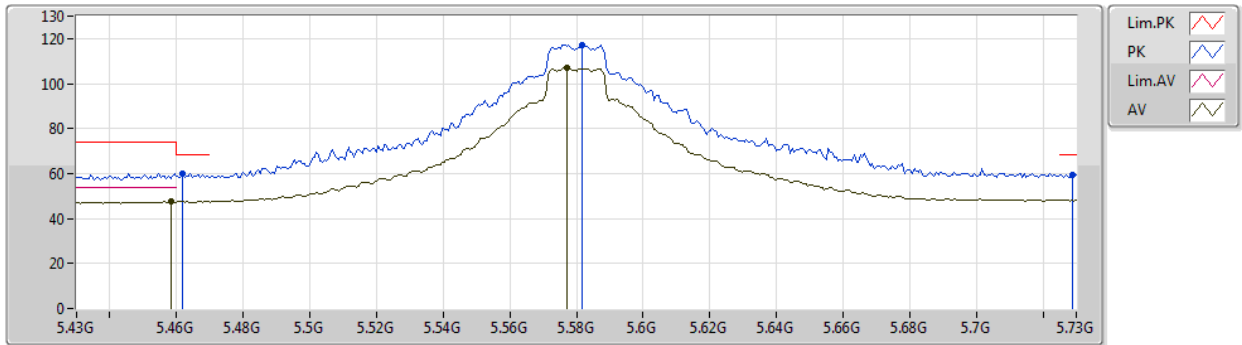


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4546G	47.71	54.00	-6.29	7.79	3	Vertical	354	2.43	-	39.92	31.66	10.20	34.07
AV	5.5764G	109.08	Inf	-Inf	7.82	3	Vertical	354	2.43	-	101.26	31.65	10.24	34.07
PK	5.4606G	61.85	68.20	-6.35	7.81	3	Vertical	354	2.43	-	54.04	31.68	10.20	34.07
PK	5.5764G	119.11	Inf	-Inf	7.82	3	Vertical	354	2.43	-	111.29	31.65	10.24	34.07
PK	5.7276G	60.52	68.20	-7.68	8.21	3	Vertical	354	2.43	-	52.31	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5580MHz_TX

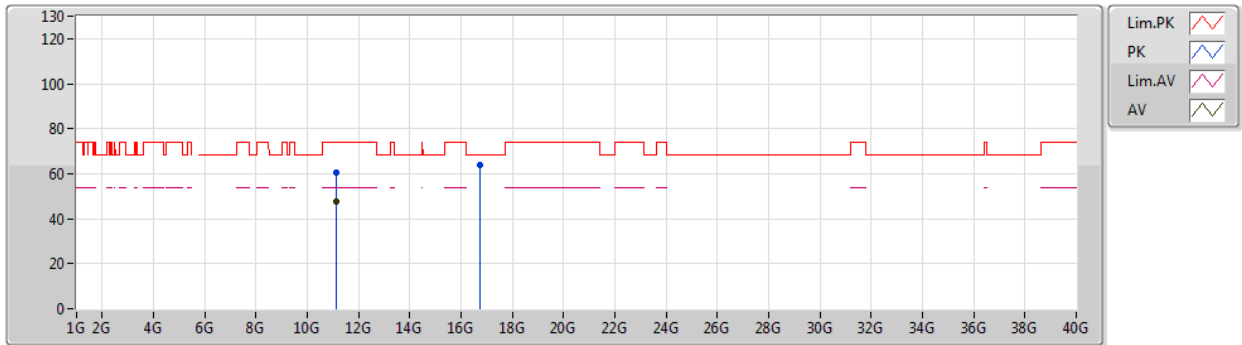


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4582G	47.40	54.00	-6.60	7.80	3	Horizontal	355	2.33	-	39.60	31.67	10.20	34.07
AV	5.577G	106.94	Inf	-Inf	7.82	3	Horizontal	355	2.33	-	99.12	31.65	10.24	34.07
PK	5.4618G	59.84	68.20	-8.36	7.82	3	Horizontal	355	2.33	-	52.02	31.69	10.20	34.07
PK	5.5818G	117.04	Inf	-Inf	7.81	3	Horizontal	355	2.33	-	109.23	31.64	10.24	34.07
PK	5.7288G	59.66	68.20	-8.54	8.22	3	Horizontal	355	2.33	-	51.44	31.89	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5580MHz_TX

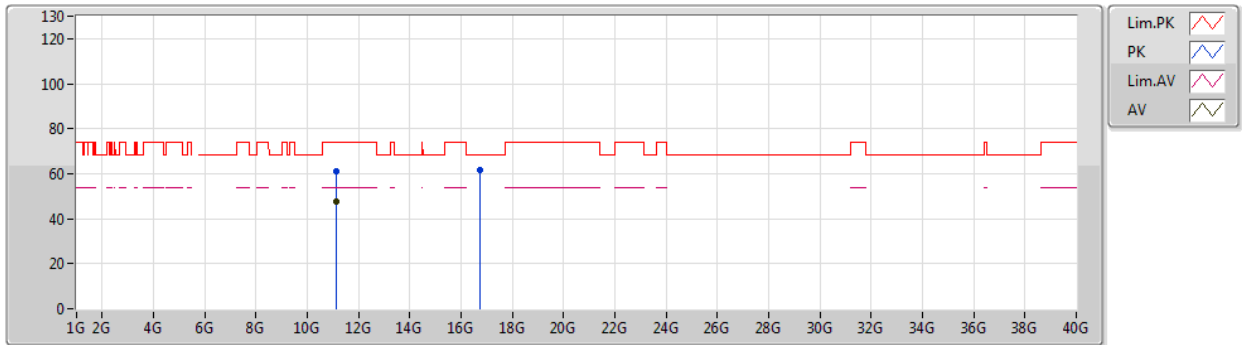


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15188G	47.87	54.00	-6.13	19.15	3	Vertical	235	2.85	-	28.72	40.00	13.32	34.17
PK	11.15096G	60.50	74.00	-13.50	19.15	3	Vertical	235	2.85	-	41.35	40.00	13.32	34.17
PK	16.73466G	63.76	68.20	-4.44	20.37	3	Vertical	333	1.50	-	43.39	39.48	14.60	33.71

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5580MHz_TX

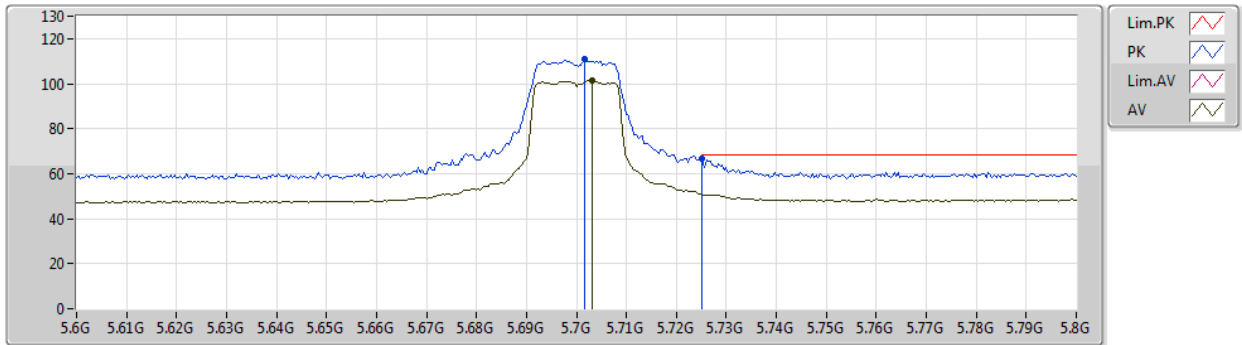


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15328G	47.78	54.00	-6.22	19.15	3	Horizontal	196	2.25	-	28.63	40.00	13.32	34.17
PK	11.15204G	60.95	74.00	-13.05	19.15	3	Horizontal	196	2.25	-	41.80	40.00	13.32	34.17
PK	16.7192G	61.91	68.20	-6.29	20.33	3	Horizontal	57	1.50	-	41.58	39.44	14.61	33.72

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5700MHz_TX

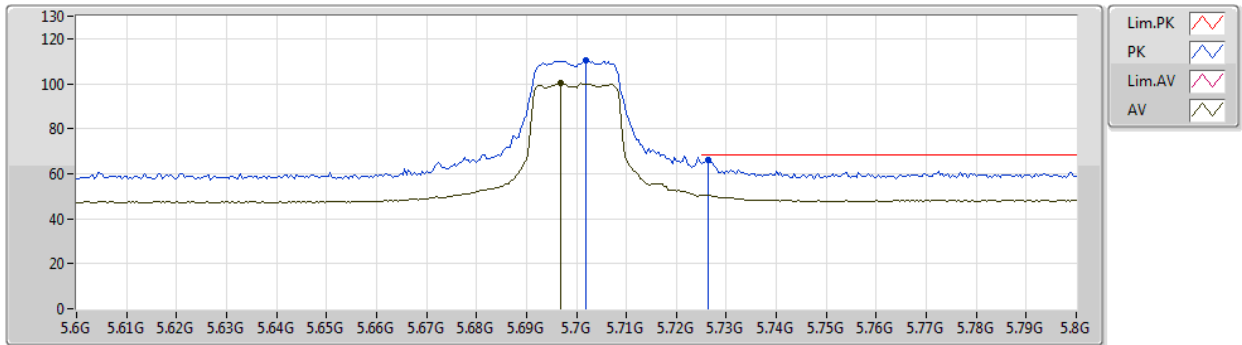


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7032G	101.51	Inf	-Inf	8.11	3	Vertical	2	1.50	-	93.40	31.81	10.37	34.07
PK	5.7016G	110.71	Inf	-Inf	8.10	3	Vertical	2	1.50	-	102.61	31.80	10.37	34.07
PK	5.7252G	66.95	68.20	-1.25	8.21	3	Vertical	2	1.50	-	58.74	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5700MHz_TX

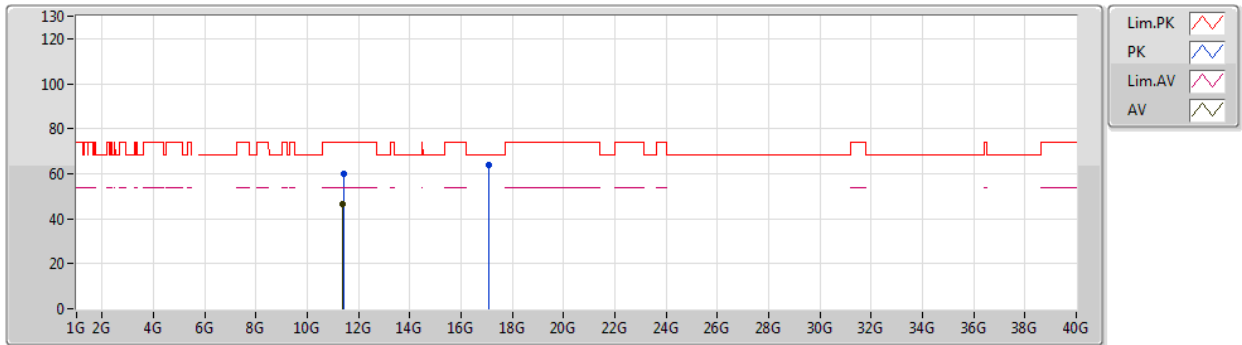


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6968G	100.16	Inf	-Inf	8.08	3	Horizontal	353	2.27	-	92.08	31.79	10.36	34.07
PK	5.702G	110.38	Inf	-Inf	8.11	3	Horizontal	353	2.27	-	102.27	31.81	10.37	34.07
PK	5.7264G	66.01	68.20	-2.19	8.21	3	Horizontal	353	2.27	-	57.80	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5700MHz_TX

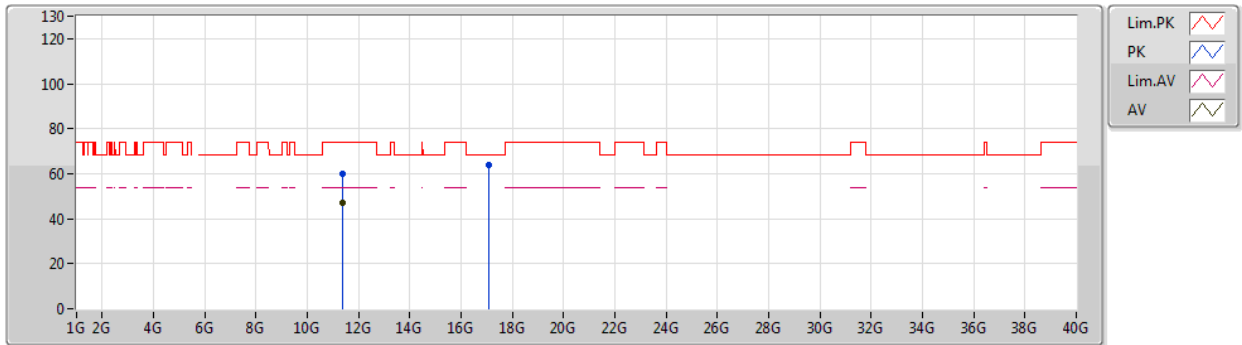


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40016G	46.77	54.00	-7.23	18.94	3	Vertical	294	1.50	-	27.83	39.68	13.44	34.18
PK	11.40404G	59.79	74.00	-14.21	18.93	3	Vertical	294	1.50	-	40.86	39.67	13.44	34.18
PK	17.09908G	63.64	68.20	-4.56	21.95	3	Vertical	358	2.14	-	41.69	40.88	14.52	33.45

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5700MHz_TX

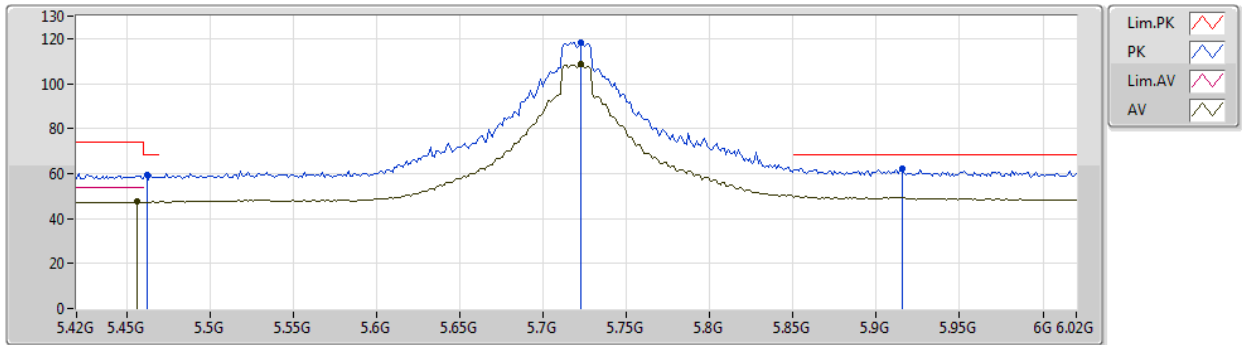


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40152G	46.91	54.00	-7.09	18.94	3	Horizontal	321	1.02	-	27.97	39.68	13.44	34.18
PK	11.39816G	59.96	74.00	-14.04	18.94	3	Horizontal	321	1.02	-	41.02	39.68	13.44	34.18
PK	17.09168G	63.85	68.20	-4.35	21.90	3	Horizontal	15	1.50	-	41.95	40.83	14.52	33.45

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

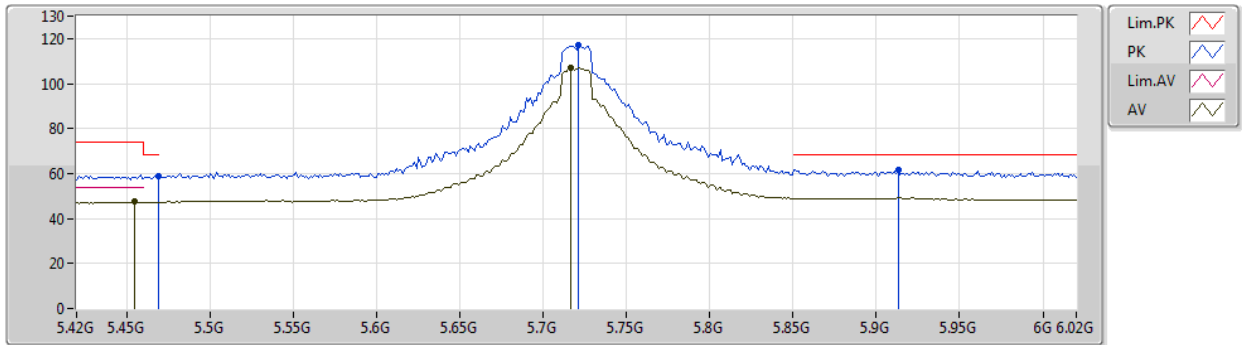


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	47.44	54.00	-6.56	7.80	3	Vertical	1	1.50	-	39.64	31.67	10.20	34.07
AV	5.7224G	108.67	Inf	-Inf	8.19	3	Vertical	1	1.50	-	100.48	31.87	10.39	34.07
PK	5.462G	59.48	68.20	-8.72	7.82	3	Vertical	1	1.50	-	51.66	31.69	10.20	34.07
PK	5.7224G	118.31	Inf	-Inf	8.19	3	Vertical	1	1.50	-	110.12	31.87	10.39	34.07
PK	5.9156G	62.16	68.20	-6.04	8.86	3	Vertical	1	1.50	-	53.30	32.40	10.54	34.08

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

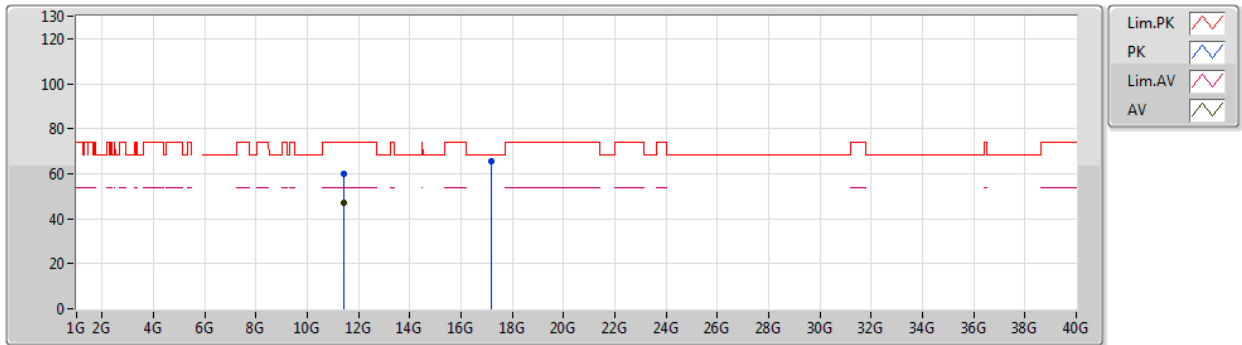


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	47.42	54.00	-6.58	7.79	3	Horizontal	352	2.30	-	39.63	31.66	10.20	34.07
AV	5.7164G	107.00	Inf	-Inf	8.17	3	Horizontal	352	2.30	-	98.83	31.85	10.39	34.07
PK	5.4692G	58.91	68.20	-9.29	7.85	3	Horizontal	352	2.30	-	51.06	31.71	10.21	34.07
PK	5.7212G	116.95	Inf	-Inf	8.18	3	Horizontal	352	2.30	-	108.77	31.86	10.39	34.07
PK	5.9132G	61.49	68.20	-6.71	8.86	3	Horizontal	352	2.30	-	52.63	32.40	10.54	34.08

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

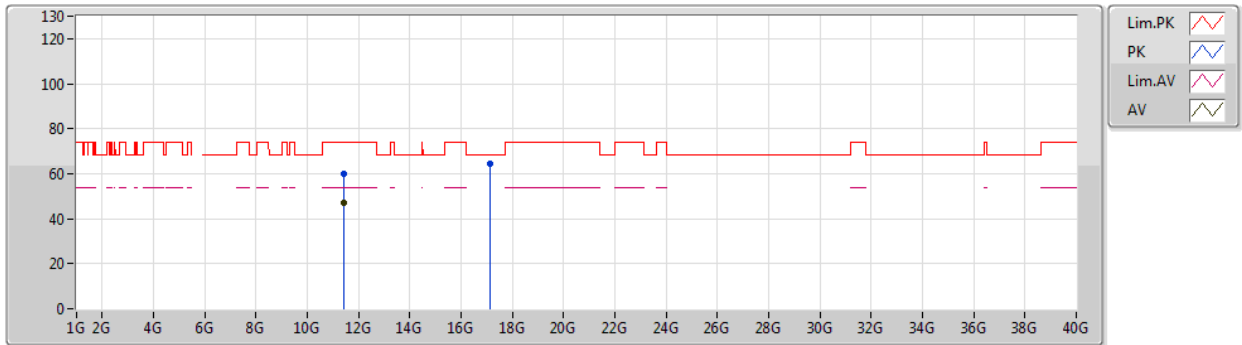


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44146G	46.87	54.00	-7.13	18.90	3	Vertical	310	1.50	-	27.97	39.63	13.46	34.19
PK	11.44278G	60.02	74.00	-13.98	18.89	3	Vertical	310	1.50	-	41.13	39.62	13.46	34.19
PK	17.16216G	65.72	68.20	-2.48	22.43	3	Vertical	1	2.20	-	43.29	41.32	14.57	33.46

802.11a_Nss1,(6Mbps)_2TX

02/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

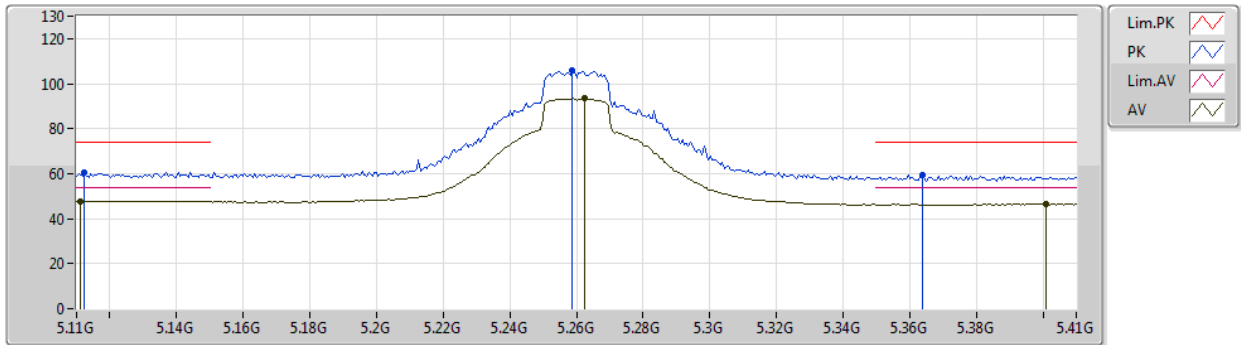


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44244G	46.83	54.00	-7.17	18.89	3	Horizontal	163	2.40	-	27.94	39.62	13.46	34.19
PK	11.44074G	59.72	74.00	-14.28	18.90	3	Horizontal	163	2.40	-	40.82	39.63	13.46	34.19
PK	17.1524G	64.51	68.20	-3.69	22.35	3	Horizontal	91	1.84	-	42.16	41.25	14.56	33.46

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5260MHz_TX

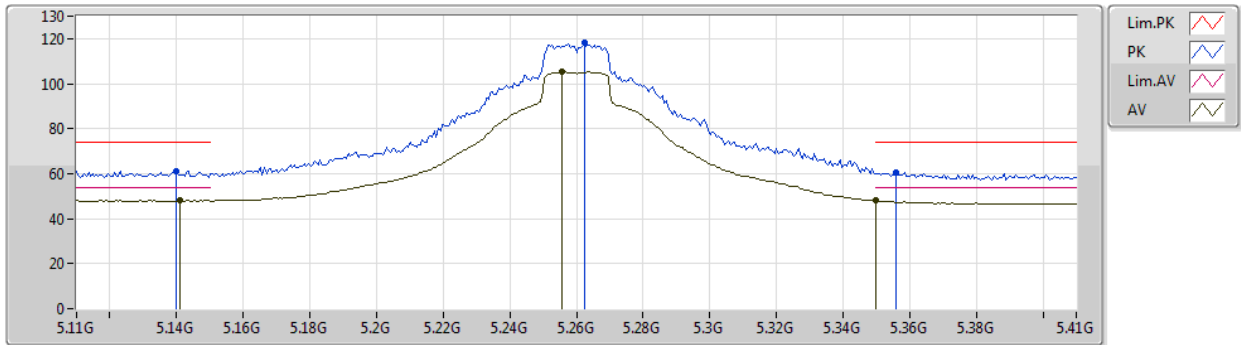


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1112G	47.87	54.00	-6.13	7.99	3	Vertical	47	2.97	-	39.88	31.96	10.08	34.05
AV	5.2624G	93.38	Inf	-Inf	7.40	3	Vertical	47	2.97	-	85.98	31.35	10.11	34.06
AV	5.401G	46.50	54.00	-7.50	7.63	3	Vertical	47	2.97	-	38.87	31.50	10.19	34.06
PK	5.1124G	60.42	74.00	-13.58	7.98	3	Vertical	47	2.97	-	52.44	31.95	10.08	34.05
PK	5.2588G	105.67	Inf	-Inf	7.41	3	Vertical	47	2.97	-	98.26	31.36	10.11	34.06
PK	5.3638G	59.40	74.00	-14.60	7.50	3	Vertical	47	2.97	-	51.90	31.39	10.17	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5260MHz_TX

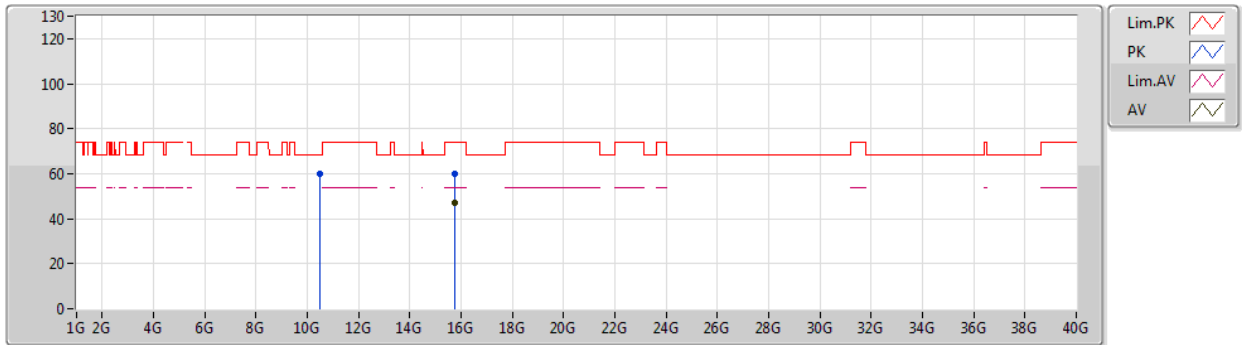


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1412G	48.12	54.00	-5.88	7.87	3	Horizontal	357	1.50	-	40.25	31.84	10.08	34.05
AV	5.2558G	105.13	Inf	-Inf	7.43	3	Horizontal	357	1.50	-	97.70	31.38	10.11	34.06
AV	5.35G	47.92	54.00	-6.08	7.45	3	Horizontal	357	1.50	-	40.47	31.35	10.16	34.06
PK	5.14G	61.07	74.00	-12.93	7.87	3	Horizontal	357	1.50	-	53.20	31.84	10.08	34.05
PK	5.2624G	118.49	Inf	-Inf	7.40	3	Horizontal	357	1.50	-	111.09	31.35	10.11	34.06
PK	5.356G	60.46	74.00	-13.54	7.47	3	Horizontal	357	1.50	-	52.99	31.37	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5260MHz_TX

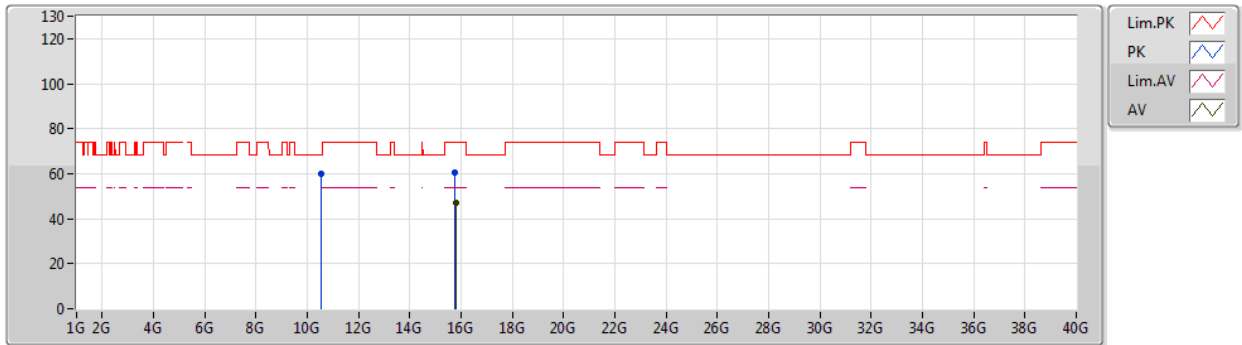


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77718G	47.27	54.00	-6.73	18.82	3	Vertical	328	1.87	-	28.45	38.19	14.88	34.25
PK	10.51202G	60.11	68.20	-8.09	18.13	3	Vertical	7	1.22	-	41.98	39.57	13.01	34.45
PK	15.7695G	60.17	74.00	-13.83	18.85	3	Vertical	328	1.87	-	41.32	38.21	14.88	34.24

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5260MHz_TX

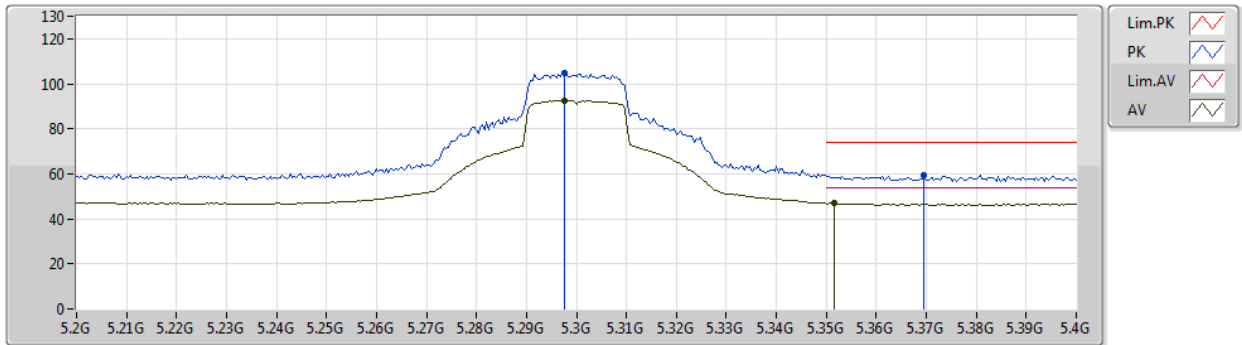


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78786G	47.22	54.00	-6.78	18.79	3	Horizontal	76	1.95	-	28.43	38.16	14.89	34.26
PK	10.52174G	59.79	68.20	-8.41	18.14	3	Horizontal	350	1.17	-	41.65	39.58	13.01	34.45
PK	15.7677G	60.24	74.00	-13.76	18.86	3	Horizontal	76	1.95	-	41.38	38.22	14.88	34.24

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5300MHz_TX

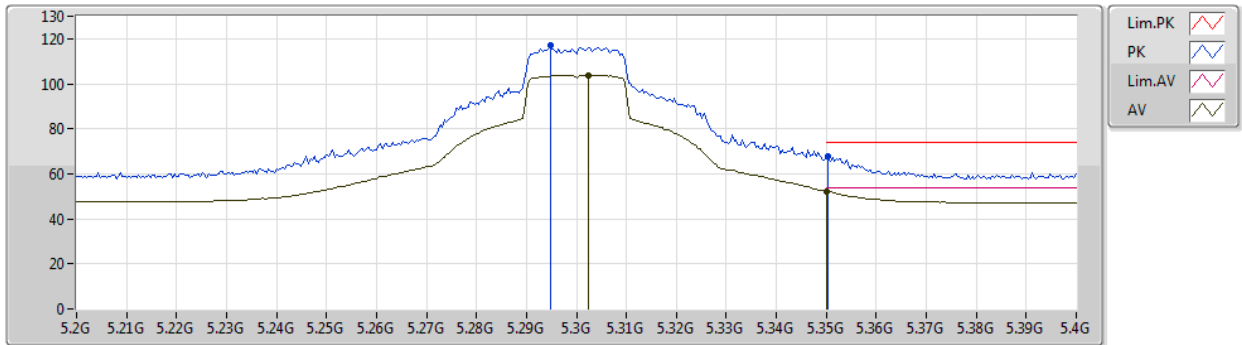


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	92.55	Inf	-Inf	7.28	3	Vertical	47	2.56	-	85.27	31.21	10.13	34.06
AV	5.3516G	46.98	54.00	-7.02	7.45	3	Vertical	47	2.56	-	39.53	31.35	10.16	34.06
PK	5.2976G	104.87	Inf	-Inf	7.28	3	Vertical	47	2.56	-	97.59	31.21	10.13	34.06
PK	5.3696G	59.27	74.00	-14.73	7.52	3	Vertical	47	2.56	-	51.75	31.41	10.17	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5300MHz_TX

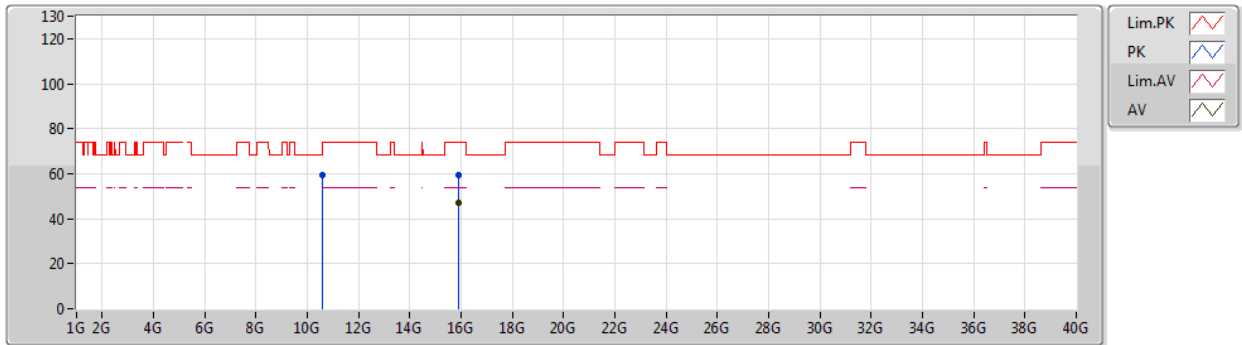


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3024G	103.93	Inf	-Inf	7.28	3	Horizontal	356	1.50	-	96.65	31.21	10.13	34.06
AV	5.35G	52.01	54.00	-1.99	7.45	3	Horizontal	356	1.50	-	44.56	31.35	10.16	34.06
PK	5.2948G	116.96	Inf	-Inf	7.29	3	Horizontal	356	1.50	-	109.67	31.22	10.13	34.06
PK	5.3504G	68.00	74.00	-6.00	7.45	3	Horizontal	356	1.50	-	60.55	31.35	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5300MHz_TX

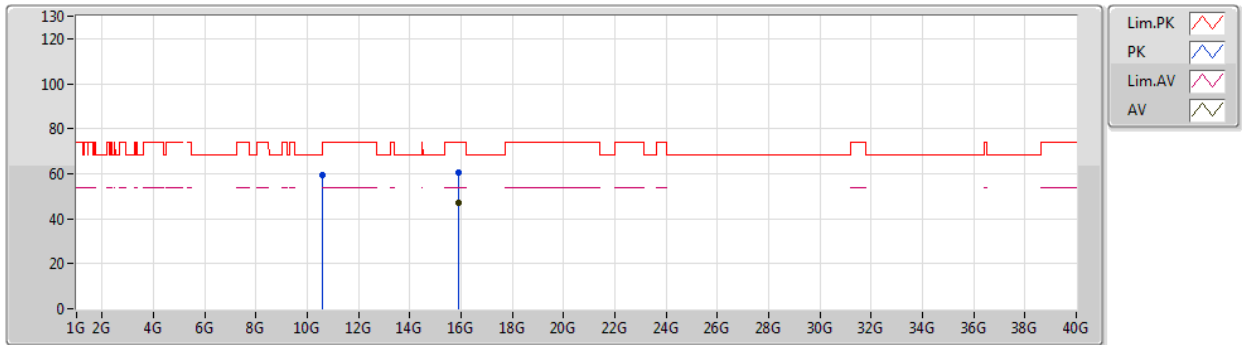


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88956G	46.89	54.00	-7.11	18.42	3	Vertical	214	2.27	-	28.47	37.84	14.95	34.37
PK	10.59358G	59.60	68.20	-8.60	18.31	3	Vertical	58	1.87	-	41.29	39.67	13.04	34.40
PK	15.89364G	59.66	74.00	-14.34	18.41	3	Vertical	214	2.27	-	41.25	37.83	14.95	34.37

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5300MHz_TX

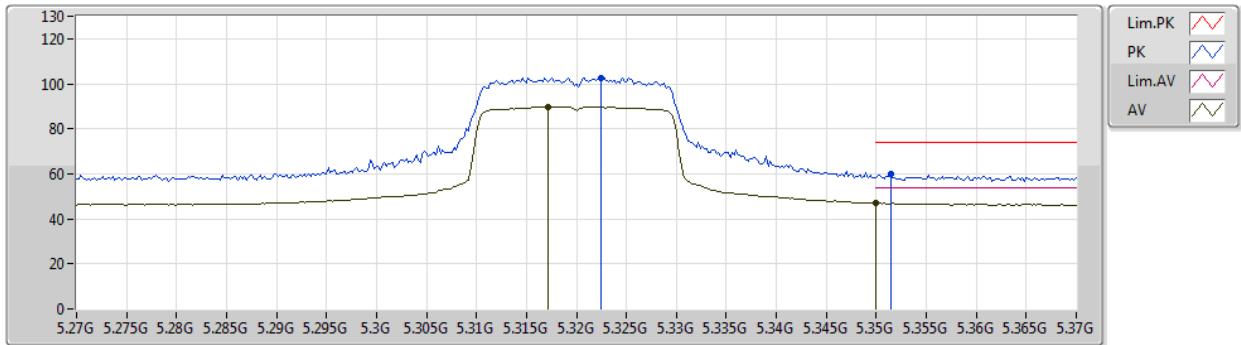


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89364G	46.87	54.00	-7.13	18.41	3	Horizontal	235	1.24	-	28.46	37.83	14.95	34.37
PK	10.59562G	59.43	68.20	-8.77	18.32	3	Horizontal	178	1.49	-	41.11	39.67	13.05	34.40
PK	15.90222G	60.47	74.00	-13.53	18.38	3	Horizontal	235	1.24	-	42.09	37.80	14.96	34.38

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5320MHz_TX

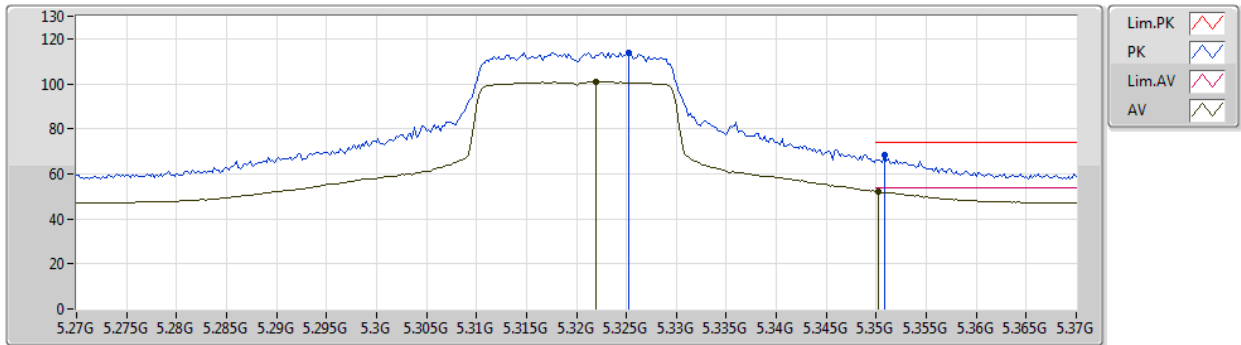


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	89.71	Inf	-Inf	7.33	3	Vertical	298	1.83	-	82.38	31.25	10.14	34.06
AV	5.35G	47.06	54.00	-6.94	7.45	3	Vertical	298	1.83	-	39.61	31.35	10.16	34.06
PK	5.3224G	102.62	Inf	-Inf	7.35	3	Vertical	298	1.83	-	95.27	31.27	10.14	34.06
PK	5.3514G	60.03	74.00	-13.97	7.45	3	Vertical	298	1.83	-	52.58	31.35	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5320MHz_TX

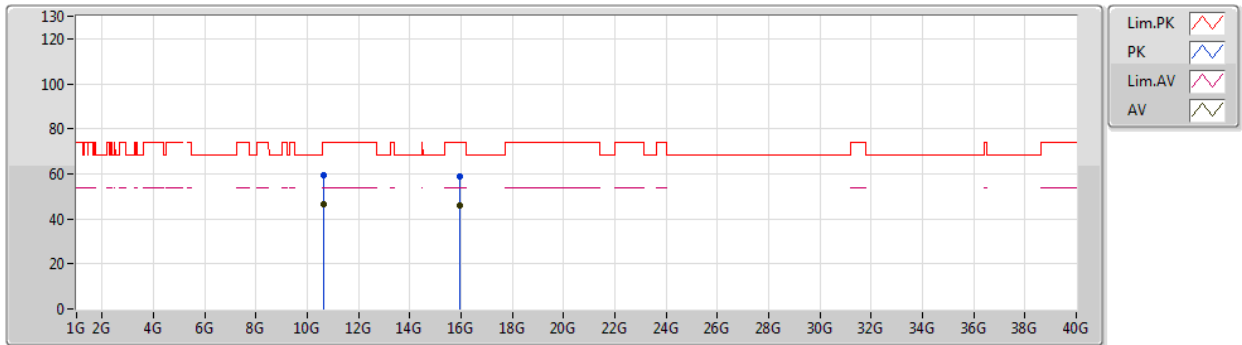


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.322G	100.81	Inf	-Inf	7.35	3	Horizontal	356	1.01	-	93.46	31.27	10.14	34.06
AV	5.3502G	52.23	54.00	-1.77	7.45	3	Horizontal	356	1.01	-	44.78	31.35	10.16	34.06
PK	5.3252G	113.79	Inf	-Inf	7.37	3	Horizontal	356	1.01	-	106.42	31.28	10.15	34.06
PK	5.3508G	68.49	74.00	-5.51	7.45	3	Horizontal	356	1.01	-	61.04	31.35	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5320MHz_TX

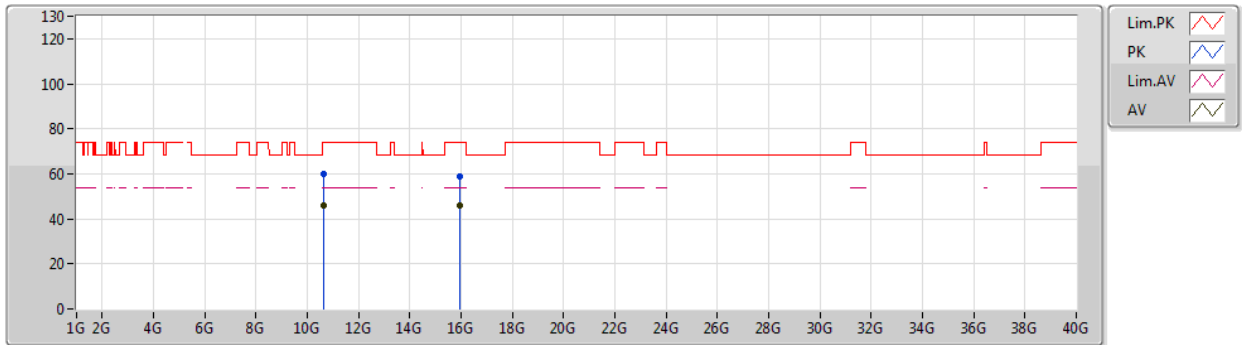


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6304G	46.28	54.00	-7.72	18.40	3	Vertical	77	1.81	-	27.88	39.72	13.06	34.38
AV	15.94566G	45.95	54.00	-8.05	18.24	3	Vertical	142	2.49	-	27.71	37.67	14.99	34.42
PK	10.65464G	59.64	74.00	-14.36	18.45	3	Vertical	77	1.81	-	41.19	39.75	13.07	34.37
PK	15.95622G	59.04	74.00	-14.96	18.19	3	Vertical	142	2.49	-	40.85	37.64	14.99	34.44

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5320MHz_TX

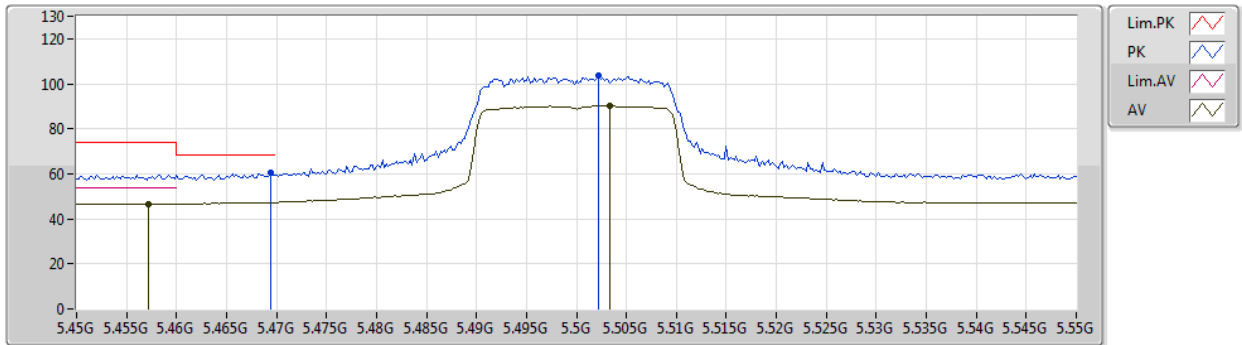


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62518G	46.15	54.00	-7.85	18.39	3	Horizontal	310	1.02	-	27.76	39.71	13.06	34.38
AV	15.94536G	45.90	54.00	-8.10	18.24	3	Horizontal	22	2.47	-	27.66	37.67	14.99	34.42
PK	10.65062G	59.78	74.00	-14.22	18.45	3	Horizontal	310	1.02	-	41.33	39.75	13.07	34.37
PK	15.97182G	58.80	74.00	-15.20	18.14	3	Horizontal	22	2.47	-	40.66	37.59	15.00	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5500MHz_TX

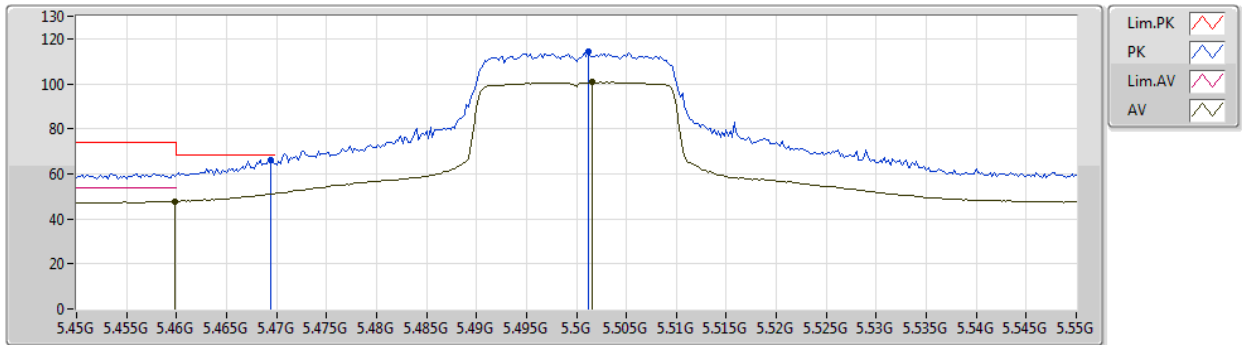


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	46.72	54.00	-7.28	7.80	3	Vertical	310	1.50	-	38.92	31.67	10.20	34.07
AV	5.5034G	90.06	Inf	-Inf	7.94	3	Vertical	310	1.50	-	82.12	31.79	10.22	34.07
PK	5.4694G	60.31	68.20	-7.89	7.85	3	Vertical	310	1.50	-	52.46	31.71	10.21	34.07
PK	5.5022G	103.45	Inf	-Inf	7.95	3	Vertical	310	1.50	-	95.50	31.80	10.22	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5500MHz_TX

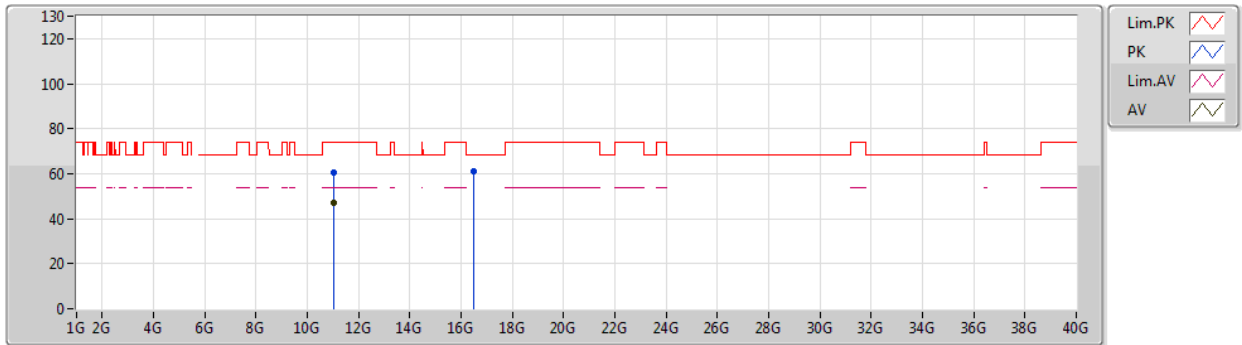


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	47.79	54.00	-6.21	7.81	3	Horizontal	0	1.00	-	39.98	31.68	10.20	34.07
AV	5.5016G	100.67	Inf	-Inf	7.95	3	Horizontal	0	1.00	-	92.72	31.80	10.22	34.07
PK	5.4694G	66.40	68.20	-1.80	7.85	3	Horizontal	0	1.00	-	58.55	31.71	10.21	34.07
PK	5.5012G	114.19	Inf	-Inf	7.95	3	Horizontal	0	1.00	-	106.24	31.80	10.22	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5500MHz_TX

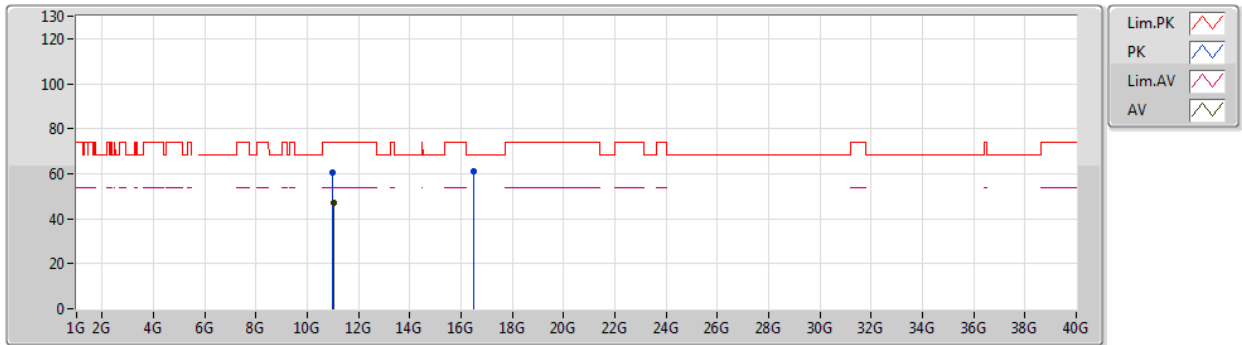


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00996G	47.17	54.00	-6.83	19.28	3	Vertical	272	2.08	-	27.89	40.19	13.25	34.16
PK	11.01038G	60.53	74.00	-13.47	19.28	3	Vertical	272	2.08	-	41.25	40.19	13.25	34.16
PK	16.4949G	61.19	68.20	-7.01	19.62	3	Vertical	332	1.87	-	41.57	38.84	14.74	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5500MHz_TX

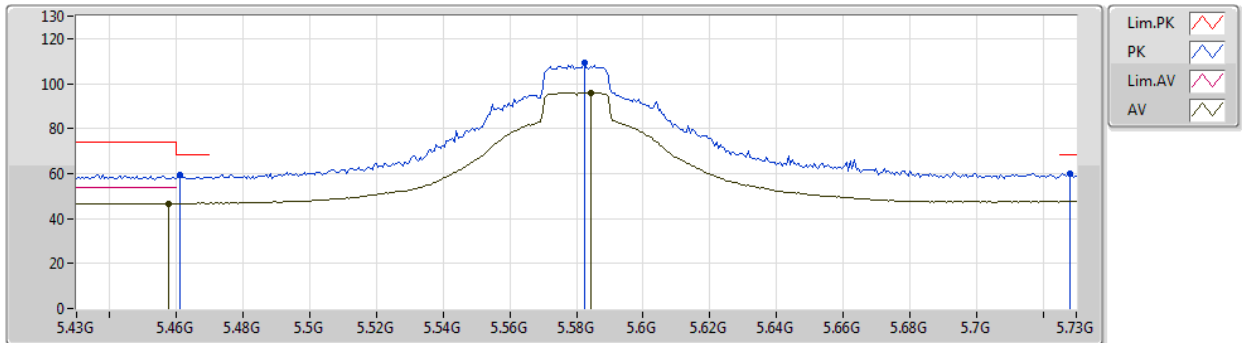


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01182G	47.29	54.00	-6.71	19.27	3	Horizontal	234	1.95	-	28.02	40.18	13.25	34.16
PK	10.98878G	60.45	74.00	-13.55	19.26	3	Horizontal	234	1.95	-	41.19	40.19	13.24	34.17
PK	16.50504G	61.09	68.20	-7.11	19.64	3	Horizontal	148	2.28	-	41.45	38.86	14.73	33.95

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5580MHz_TX

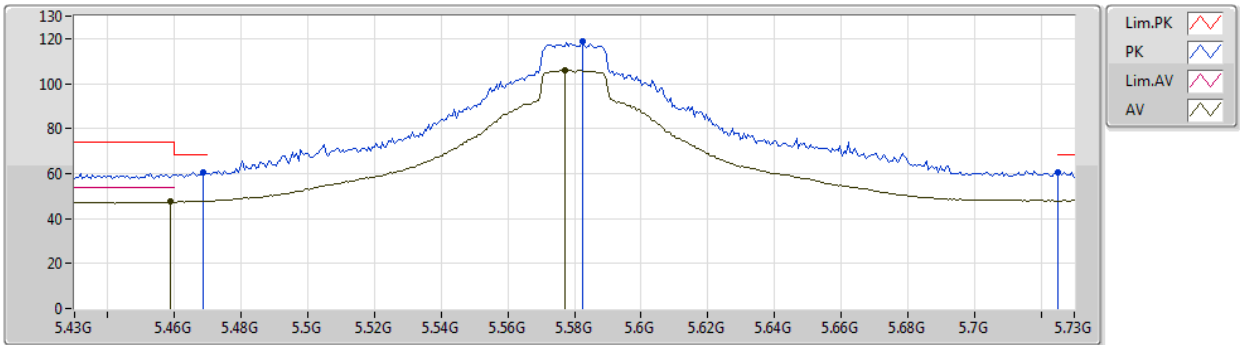


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	46.71	54.00	-7.29	7.80	3	Vertical	302	1.50	-	38.91	31.67	10.20	34.07
AV	5.5842G	96.03	Inf	-Inf	7.80	3	Vertical	302	1.50	-	88.23	31.63	10.24	34.07
PK	5.4612G	59.23	68.20	-8.97	7.81	3	Vertical	302	1.50	-	51.42	31.68	10.20	34.07
PK	5.5824G	109.10	Inf	-Inf	7.81	3	Vertical	302	1.50	-	101.29	31.64	10.24	34.07
PK	5.7282G	59.97	68.20	-8.23	8.21	3	Vertical	302	1.50	-	51.76	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5580MHz_TX

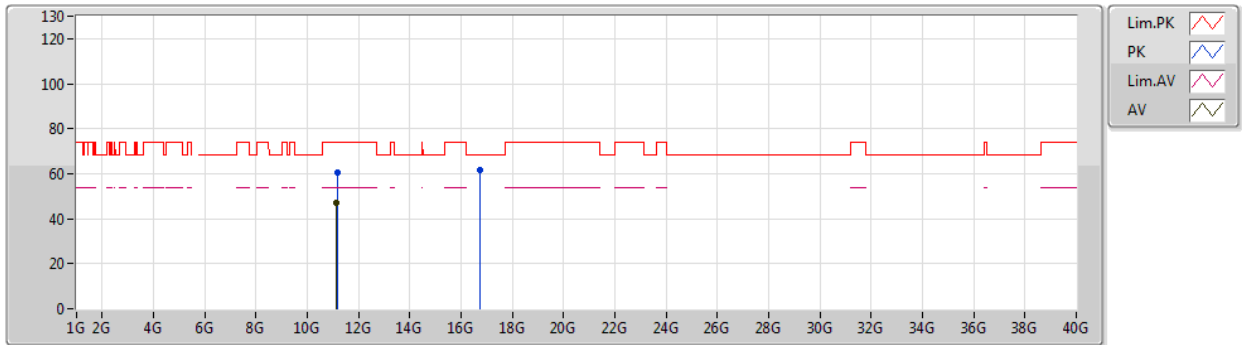


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	47.35	54.00	-6.65	7.81	3	Horizontal	355	1.05	-	39.54	31.68	10.20	34.07
AV	5.577G	106.02	Inf	-Inf	7.82	3	Horizontal	355	1.05	-	98.20	31.65	10.24	34.07
PK	5.4684G	60.65	68.20	-7.55	7.85	3	Horizontal	355	1.05	-	52.80	31.71	10.21	34.07
PK	5.5824G	118.78	Inf	-Inf	7.81	3	Horizontal	355	1.05	-	110.97	31.64	10.24	34.07
PK	5.7252G	60.48	68.20	-7.72	8.21	3	Horizontal	355	1.05	-	52.27	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5580MHz_TX

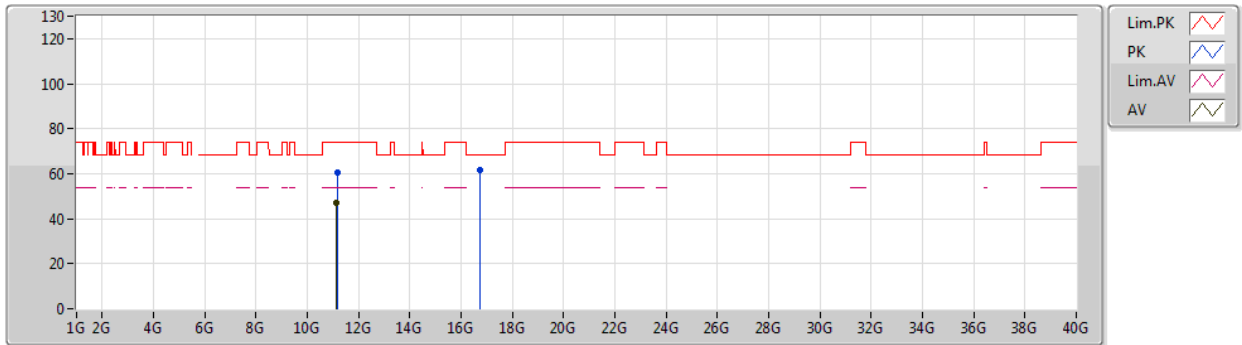


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14926G	47.19	54.00	-6.81	19.16	3	Vertical	315	2.50	-	28.03	40.01	13.32	34.17
PK	11.169G	60.47	74.00	-13.53	19.13	3	Vertical	315	2.50	-	41.34	39.98	13.32	34.17
PK	16.72902G	61.63	68.20	-6.57	20.36	3	Vertical	331	2.36	-	41.27	39.47	14.60	33.71

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5580MHz_TX

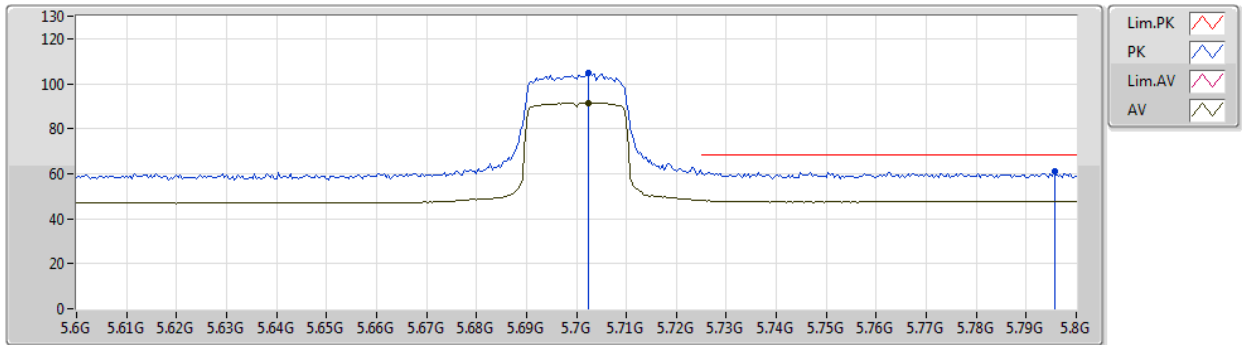


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15202G	47.25	54.00	-6.75	19.15	3	Horizontal	297	1.45	-	28.10	40.00	13.32	34.17
PK	11.16042G	60.29	74.00	-13.71	19.14	3	Horizontal	297	1.45	-	41.15	39.99	13.32	34.17
PK	16.72962G	61.40	68.20	-6.80	20.36	3	Horizontal	35	1.30	-	41.04	39.47	14.60	33.71

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5700MHz_TX

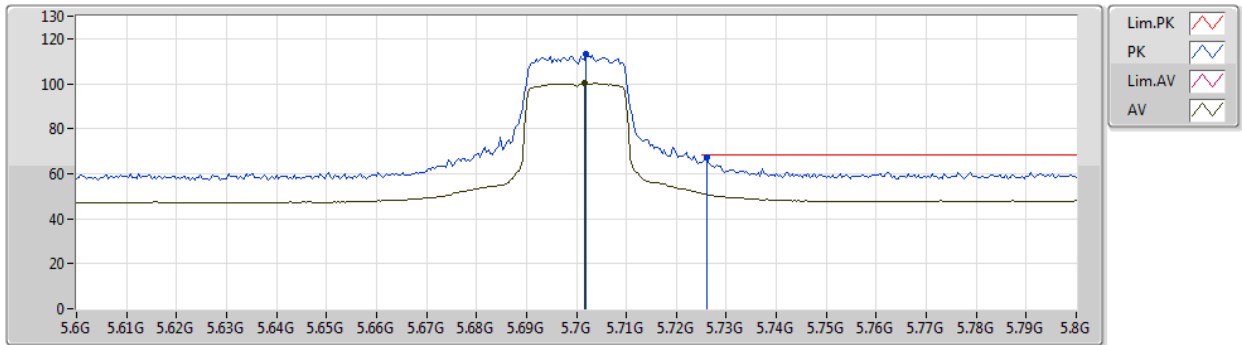


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	91.60	Inf	-Inf	8.11	3	Vertical	298	1.55	-	83.49	31.81	10.37	34.07
PK	5.7024G	104.71	Inf	-Inf	8.11	3	Vertical	298	1.55	-	96.60	31.81	10.37	34.07
PK	5.7956G	61.32	68.20	-6.88	8.49	3	Vertical	298	1.55	-	52.83	32.09	10.48	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5700MHz_TX

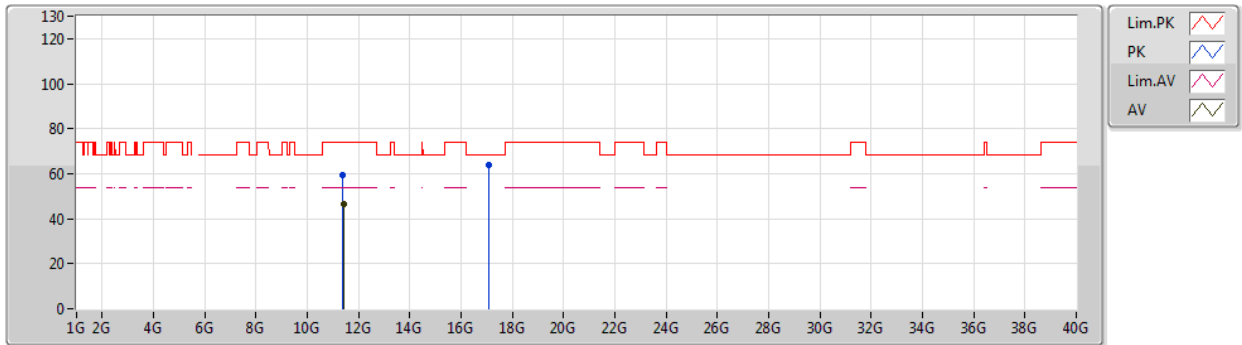


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7016G	100.13	Inf	-Inf	8.10	3	Horizontal	343	2.31	-	92.03	31.80	10.37	34.07
PK	5.702G	113.16	Inf	-Inf	8.11	3	Horizontal	343	2.31	-	105.05	31.81	10.37	34.07
PK	5.726G	67.05	68.20	-1.15	8.21	3	Horizontal	343	2.31	-	58.84	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5700MHz_TX

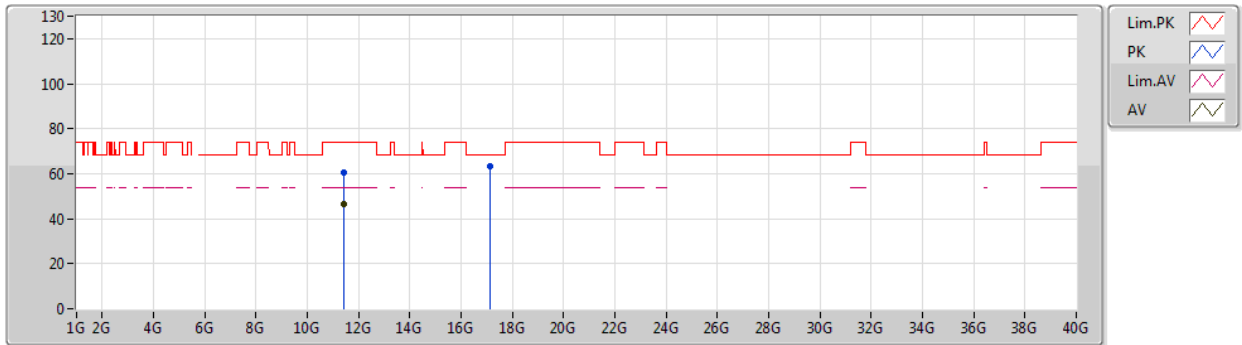


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40876G	46.31	54.00	-7.69	18.93	3	Vertical	92	1.11	-	27.38	39.67	13.44	34.18
PK	11.39784G	59.57	74.00	-14.43	18.94	3	Vertical	92	1.11	-	40.63	39.68	13.44	34.18
PK	17.09292G	63.93	68.20	-4.27	21.91	3	Vertical	78	2.49	-	42.02	40.84	14.52	33.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5700MHz_TX

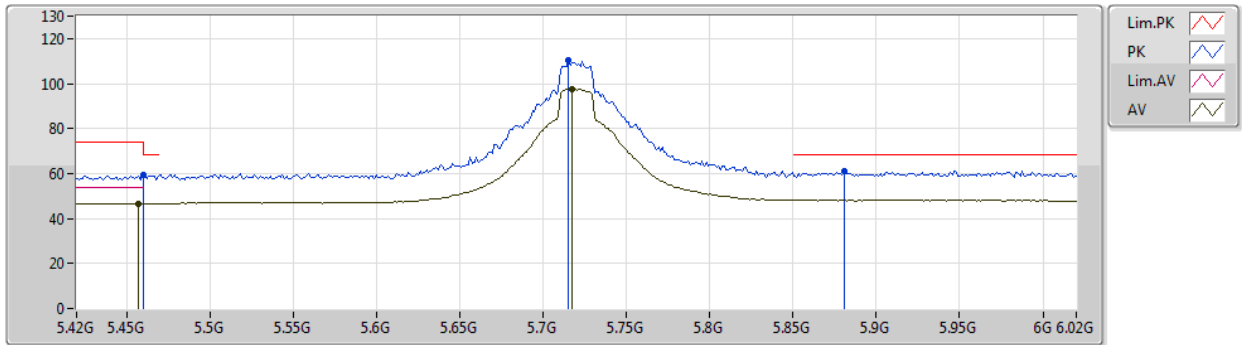


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40858G	46.32	54.00	-7.68	18.93	3	Horizontal	101	2.33	-	27.39	39.67	13.44	34.18
PK	11.4111G	60.35	74.00	-13.65	18.93	3	Horizontal	101	2.33	-	41.42	39.67	13.44	34.18
PK	17.1096G	63.48	68.20	-4.72	22.04	3	Horizontal	188	1.77	-	41.44	40.96	14.53	33.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

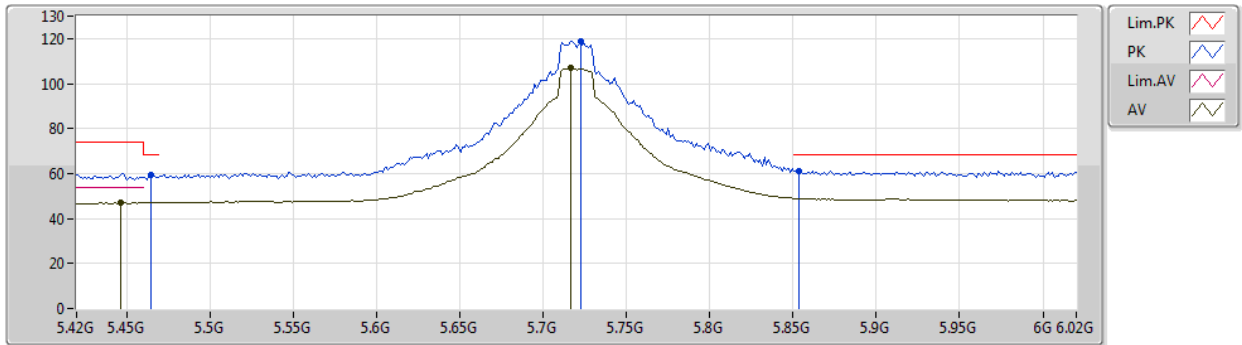


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	46.67	54.00	-7.33	7.80	3	Vertical	294	1.50	-	38.87	31.67	10.20	34.07
AV	5.7176G	97.66	Inf	-Inf	8.17	3	Vertical	294	1.50	-	89.49	31.85	10.39	34.07
PK	5.46G	59.29	68.20	-8.91	7.81	3	Vertical	294	1.50	-	51.48	31.68	10.20	34.07
PK	5.7152G	110.24	Inf	-Inf	8.16	3	Vertical	294	1.50	-	102.08	31.85	10.38	34.07
PK	5.8808G	61.28	68.20	-6.92	8.79	3	Vertical	294	1.50	-	52.49	32.34	10.53	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

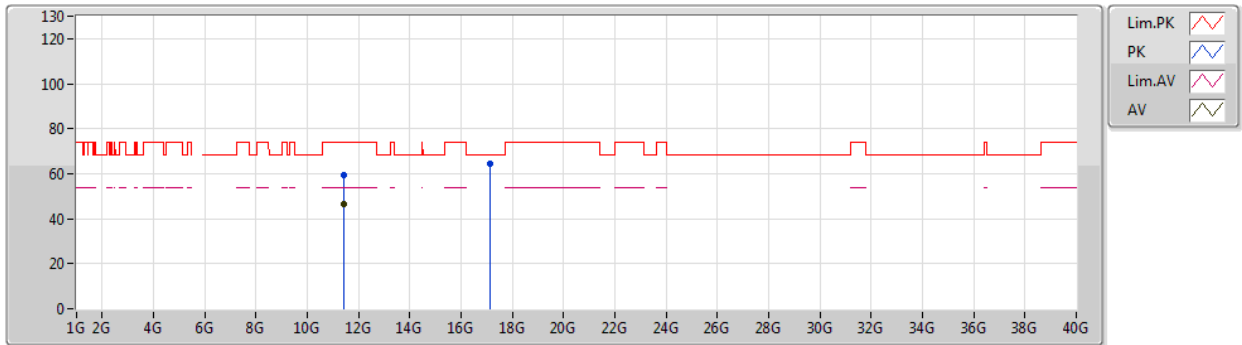


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4464G	46.95	54.00	-7.05	7.78	3	Horizontal	354	2.31	-	39.17	31.64	10.20	34.06
AV	5.7164G	106.79	Inf	-Inf	8.17	3	Horizontal	354	2.31	-	98.62	31.85	10.39	34.07
PK	5.4644G	59.51	68.20	-8.69	7.83	3	Horizontal	354	2.31	-	51.68	31.69	10.21	34.07
PK	5.7224G	118.98	Inf	-Inf	8.19	3	Horizontal	354	2.31	-	110.79	31.87	10.39	34.07
PK	5.8532G	61.19	68.20	-7.01	8.69	3	Horizontal	354	2.31	-	52.50	32.26	10.51	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

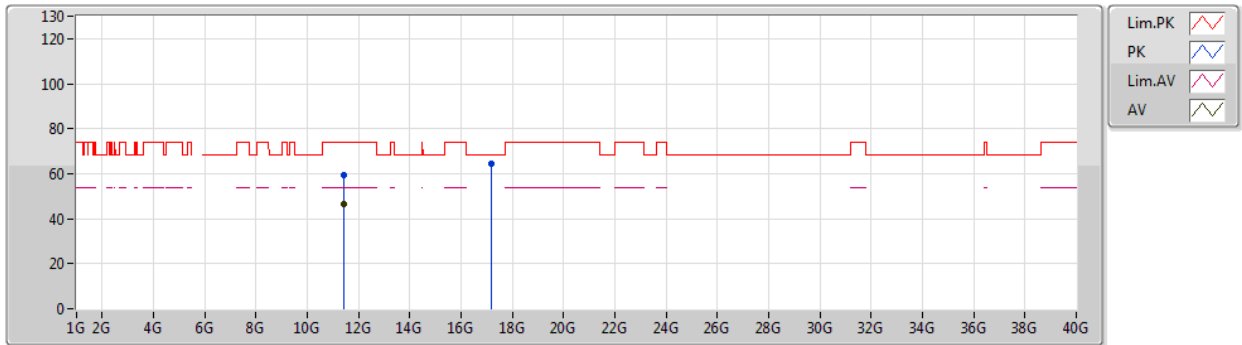


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43874G	46.40	54.00	-7.60	18.90	3	Vertical	311	1.90	-	27.50	39.63	13.46	34.19
PK	11.42572G	59.29	74.00	-14.71	18.91	3	Vertical	311	1.90	-	40.38	39.65	13.45	34.19
PK	17.14722G	64.51	68.20	-3.69	22.31	3	Vertical	129	2.49	-	42.20	41.22	14.55	33.46

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

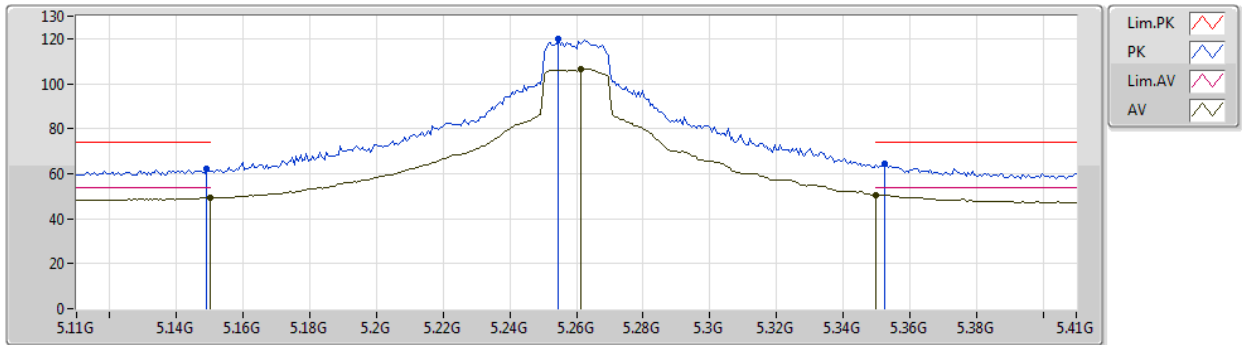


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4499G	46.38	54.00	-7.62	18.89	3	Horizontal	251	2.23	-	27.49	39.62	13.46	34.19
PK	11.42752G	59.40	74.00	-14.60	18.90	3	Horizontal	251	2.23	-	40.50	39.64	13.45	34.19
PK	17.15772G	64.31	68.20	-3.89	22.39	3	Horizontal	160	2.42	-	41.92	41.29	14.56	33.46

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5260MHz_TX

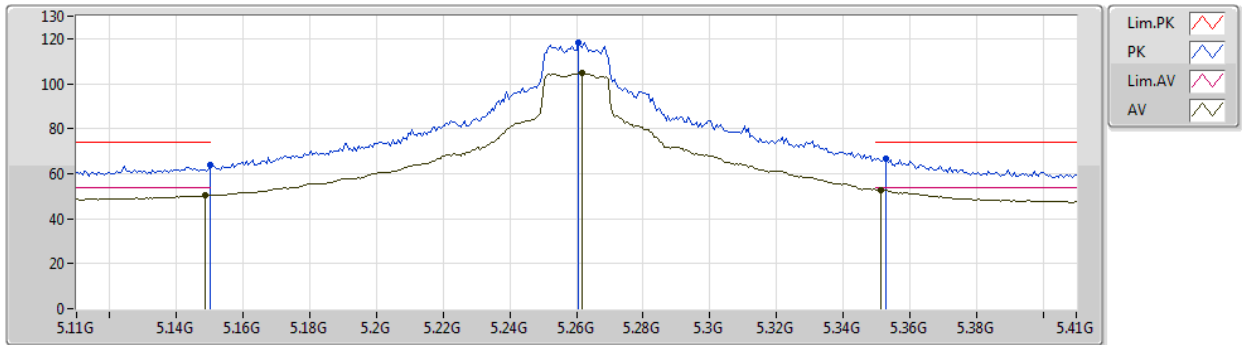


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.19	54.00	-4.81	7.83	3	Vertical	357	2.43	-	41.36	31.80	10.08	34.05
AV	5.2612G	106.62	Inf	-Inf	7.41	3	Vertical	357	2.43	-	99.21	31.36	10.11	34.06
AV	5.35G	50.31	54.00	-3.69	7.45	3	Vertical	357	2.43	-	42.86	31.35	10.16	34.06
PK	5.149G	62.16	74.00	-11.84	7.83	3	Vertical	357	2.43	-	54.33	31.80	10.08	34.05
PK	5.2546G	119.71	Inf	-Inf	7.43	3	Vertical	357	2.43	-	112.28	31.38	10.11	34.06
PK	5.3524G	64.22	74.00	-9.78	7.46	3	Vertical	357	2.43	-	56.76	31.36	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5260MHz_TX

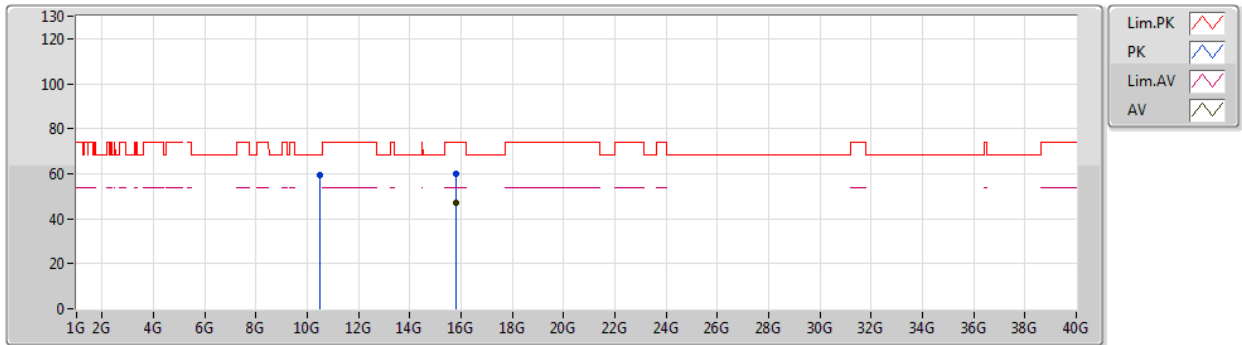


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	50.36	54.00	-3.64	7.84	3	Horizontal	343	2.41	-	42.52	31.81	10.08	34.05
AV	5.2618G	105.05	Inf	-Inf	7.40	3	Horizontal	343	2.41	-	97.65	31.35	10.11	34.06
AV	5.3512G	52.88	54.00	-1.12	7.45	3	Horizontal	343	2.41	-	45.43	31.35	10.16	34.06
PK	5.15G	64.05	74.00	-9.95	7.83	3	Horizontal	343	2.41	-	56.22	31.80	10.08	34.05
PK	5.2606G	118.00	Inf	-Inf	7.41	3	Horizontal	343	2.41	-	110.59	31.36	10.11	34.06
PK	5.353G	66.61	74.00	-7.39	7.46	3	Horizontal	343	2.41	-	59.15	31.36	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5260MHz_TX

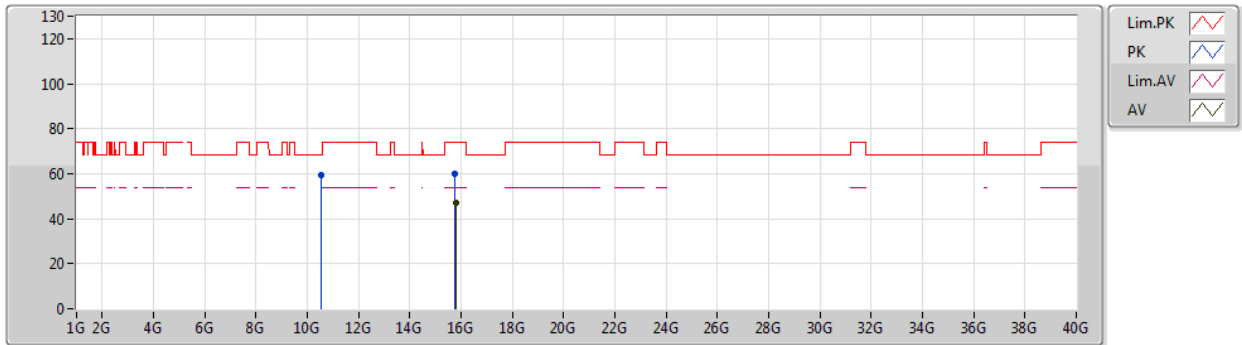


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78876G	47.21	54.00	-6.79	18.78	3	Vertical	310	1.30	-	28.43	38.15	14.89	34.26
PK	10.50674G	59.43	68.20	-8.77	18.10	3	Vertical	35	1.04	-	41.33	39.56	13.00	34.46
PK	15.7902G	59.92	74.00	-14.08	18.77	3	Vertical	310	1.30	-	41.15	38.15	14.89	34.27

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5260MHz_TX

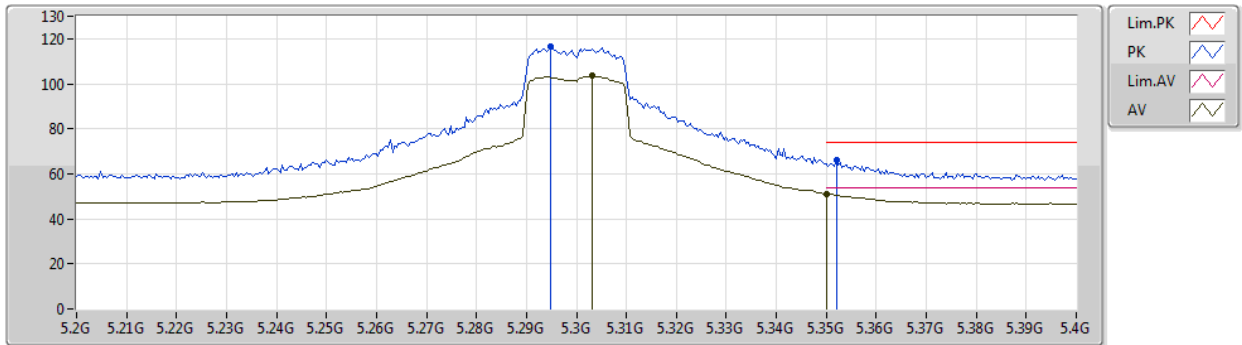


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.79344G	47.18	54.00	-6.82	18.76	3	Horizontal	295	1.60	-	28.42	38.14	14.89	34.27
PK	10.53104G	59.54	68.20	-8.66	18.16	3	Horizontal	46	2.42	-	41.38	39.59	13.01	34.44
PK	15.77334G	60.09	74.00	-13.91	18.83	3	Horizontal	295	1.60	-	41.26	38.20	14.88	34.25

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5300MHz_TX

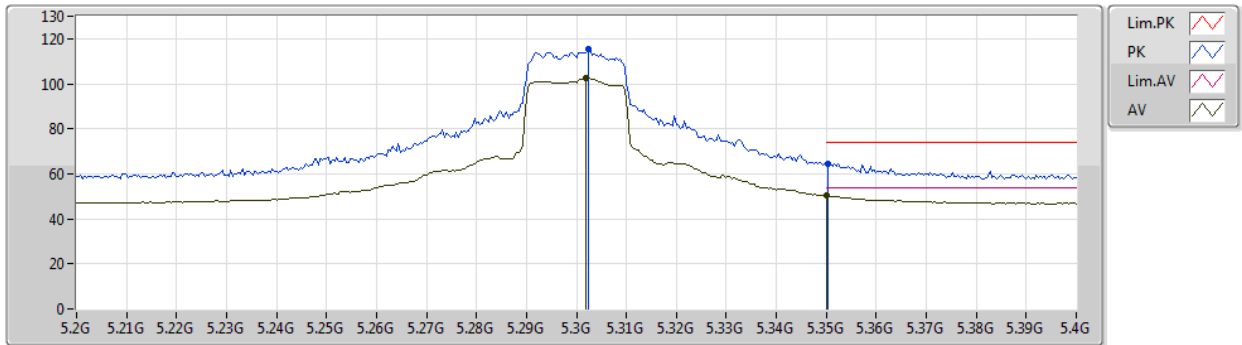


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	103.41	Inf	-Inf	7.28	3	Vertical	0	2.49	-	96.13	31.21	10.13	34.06
AV	5.35G	51.10	54.00	-2.90	7.45	3	Vertical	0	2.49	-	43.65	31.35	10.16	34.06
PK	5.2948G	116.30	Inf	-Inf	7.29	3	Vertical	0	2.49	-	109.01	31.22	10.13	34.06
PK	5.352G	66.17	74.00	-7.83	7.46	3	Vertical	0	2.49	-	58.71	31.36	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5300MHz_TX

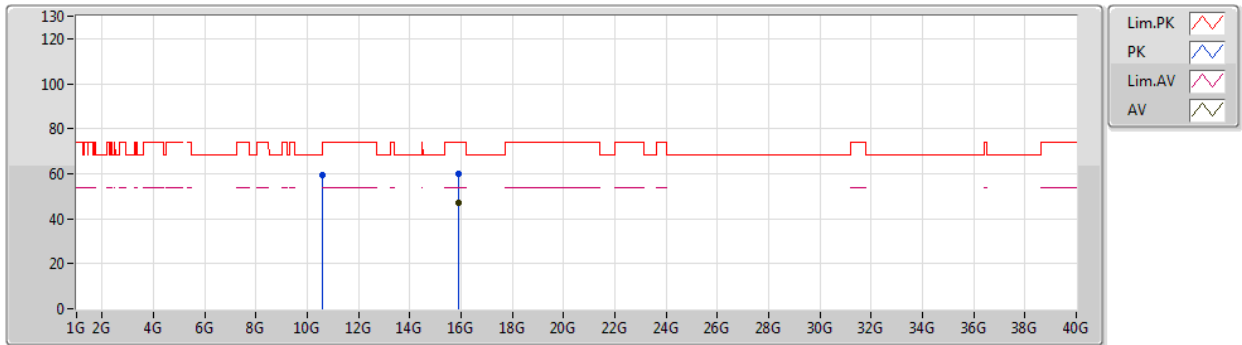


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.302G	102.33	Inf	-Inf	7.28	3	Horizontal	0	2.43	-	95.05	31.21	10.13	34.06
AV	5.35G	50.29	54.00	-3.71	7.45	3	Horizontal	0	2.43	-	42.84	31.35	10.16	34.06
PK	5.3024G	115.23	Inf	-Inf	7.28	3	Horizontal	0	2.43	-	107.95	31.21	10.13	34.06
PK	5.3504G	64.65	74.00	-9.35	7.45	3	Horizontal	0	2.43	-	57.20	31.35	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5300MHz_TX

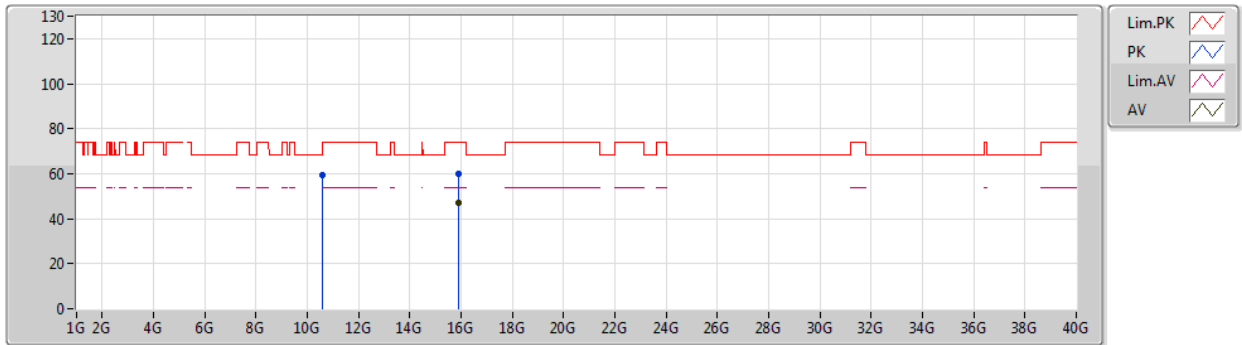


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88518G	46.87	54.00	-7.13	18.45	3	Vertical	105	1.10	-	28.42	37.86	14.95	34.36
PK	10.60246G	59.36	74.00	-14.64	18.33	3	Vertical	233	1.29	-	41.03	39.68	13.05	34.40
PK	15.90162G	59.81	74.00	-14.19	18.38	3	Vertical	105	1.10	-	41.43	37.80	14.96	34.38

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5300MHz_TX

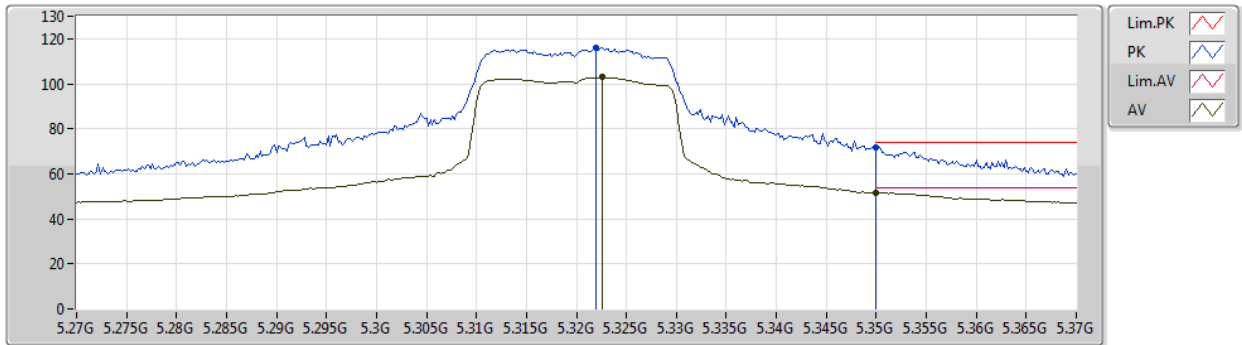


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89046G	46.82	54.00	-7.18	18.42	3	Horizontal	349	2.30	-	28.40	37.84	14.95	34.37
PK	10.58722G	59.57	68.20	-8.63	18.29	3	Horizontal	258	2.46	-	41.28	39.66	13.04	34.41
PK	15.9099G	60.02	74.00	-13.98	18.35	3	Horizontal	349	2.30	-	41.67	37.78	14.96	34.39

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5320MHz_TX

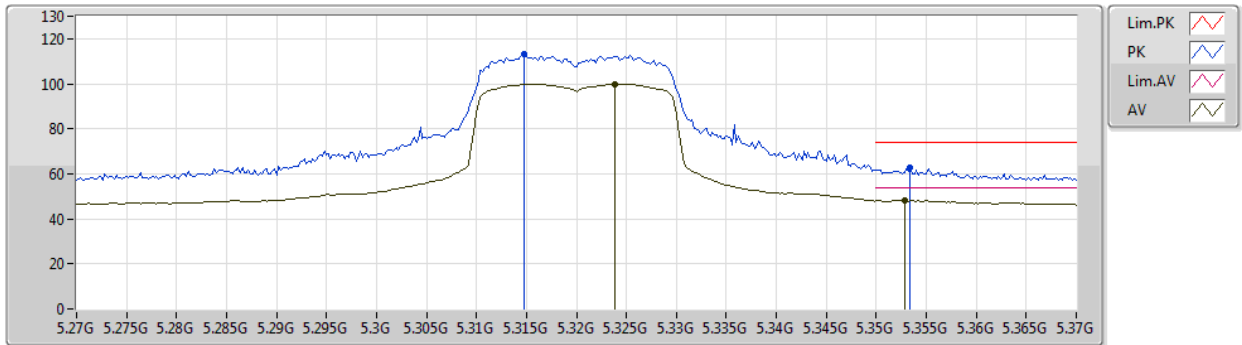


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3226G	102.83	Inf	-Inf	7.35	3	Vertical	4	1.01	-	95.48	31.27	10.14	34.06
AV	5.35G	51.59	54.00	-2.41	7.45	3	Vertical	4	1.01	-	44.14	31.35	10.16	34.06
PK	5.322G	116.06	Inf	-Inf	7.35	3	Vertical	4	1.01	-	108.71	31.27	10.14	34.06
PK	5.35G	71.53	74.00	-2.47	7.45	3	Vertical	4	1.01	-	64.08	31.35	10.16	34.06

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

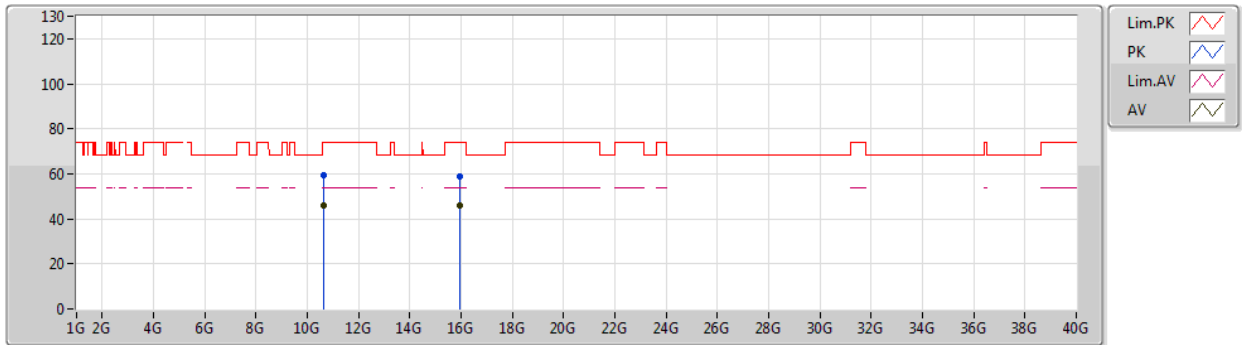
5320MHz_TX



802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5320MHz_TX

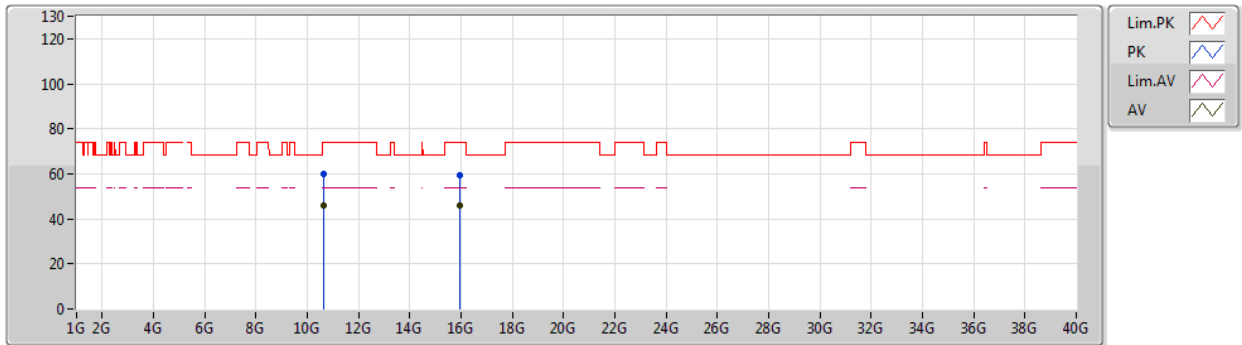


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6271G	46.20	54.00	-7.80	18.40	3	Vertical	96	1.48	-	27.80	39.72	13.06	34.38
AV	15.975G	45.97	54.00	-8.03	18.13	3	Vertical	163	2.24	-	27.84	37.58	15.00	34.45
PK	10.64678G	59.26	74.00	-14.74	18.44	3	Vertical	96	1.48	-	40.82	39.74	13.07	34.37
PK	15.95892G	58.98	74.00	-15.02	18.18	3	Vertical	163	2.24	-	40.80	37.63	14.99	34.44

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5320MHz_TX

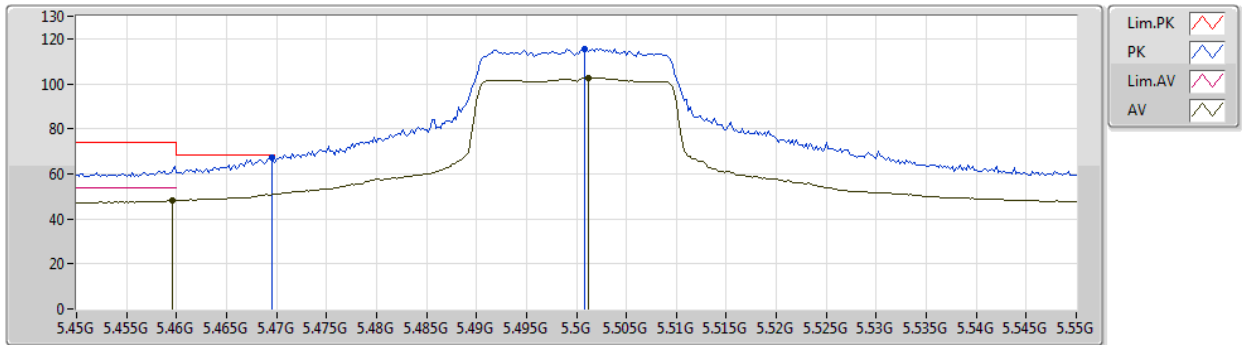


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6496G	46.18	54.00	-7.82	18.44	3	Horizontal	197	1.65	-	27.74	39.74	13.07	34.37
AV	15.975G	45.96	54.00	-8.04	18.13	3	Horizontal	123	1.35	-	27.83	37.58	15.00	34.45
PK	10.64504G	60.08	74.00	-13.92	18.44	3	Horizontal	197	1.65	-	41.64	39.74	13.07	34.37
PK	15.96306G	59.13	74.00	-14.87	18.17	3	Horizontal	123	1.35	-	40.96	37.61	15.00	34.44

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5500MHz_TX

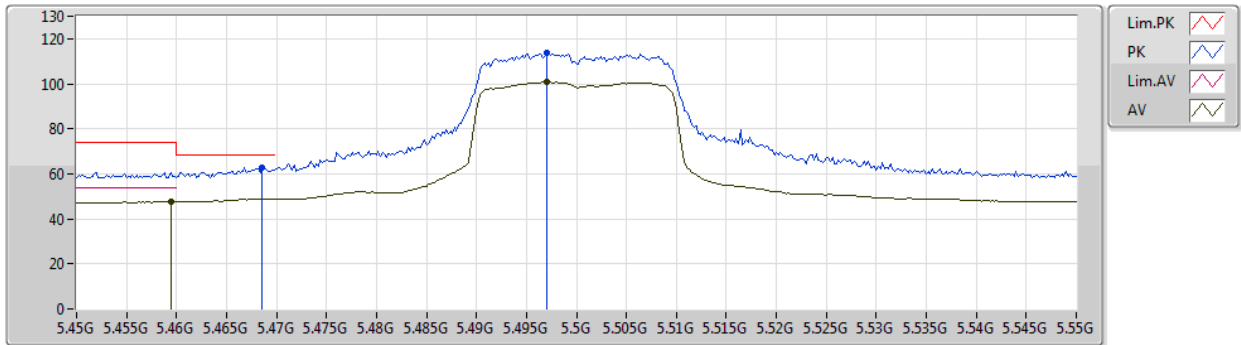


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.15	54.00	-5.85	7.81	3	Vertical	345	1.49	-	40.34	31.68	10.20	34.07
AV	5.5012G	102.66	Inf	-Inf	7.95	3	Vertical	345	1.49	-	94.71	31.80	10.22	34.07
PK	5.4696G	67.06	68.20	-1.14	7.85	3	Vertical	345	1.49	-	59.21	31.71	10.21	34.07
PK	5.5008G	115.67	Inf	-Inf	7.95	3	Vertical	345	1.49	-	107.72	31.80	10.22	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5500MHz_TX

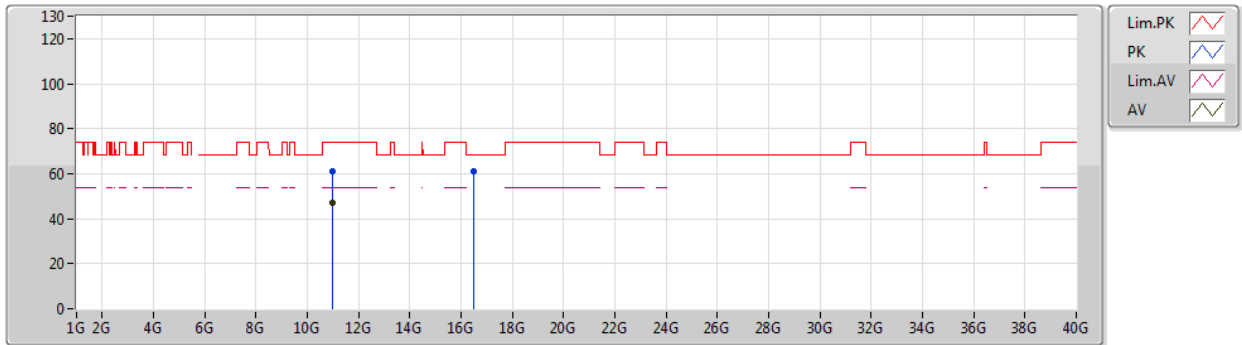


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	47.63	54.00	-6.37	7.81	3	Horizontal	339	2.40	-	39.82	31.68	10.20	34.07
AV	5.497G	100.81	Inf	-Inf	7.93	3	Horizontal	339	2.40	-	92.88	31.79	10.21	34.07
PK	5.4686G	62.94	68.20	-5.26	7.85	3	Horizontal	339	2.40	-	55.09	31.71	10.21	34.07
PK	5.497G	113.83	Inf	-Inf	7.93	3	Horizontal	339	2.40	-	105.90	31.79	10.21	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5500MHz_TX

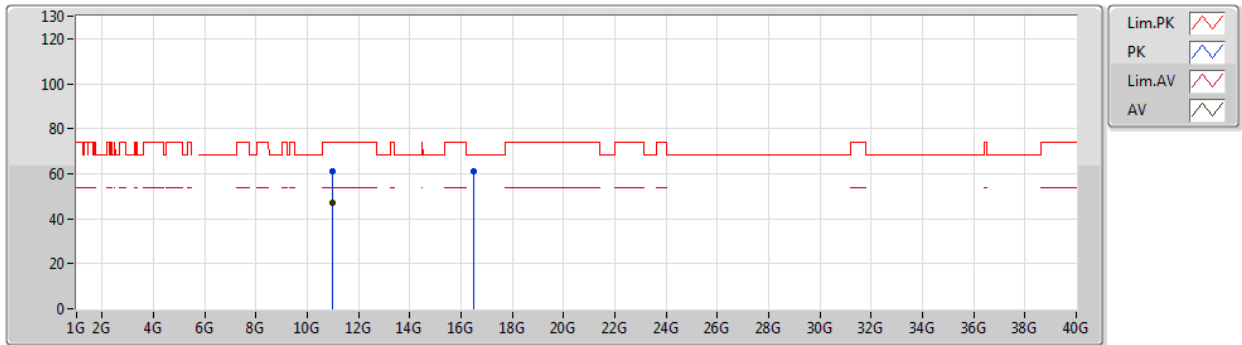


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00546G	47.34	54.00	-6.66	19.28	3	Vertical	151	2.20	-	28.06	40.19	13.25	34.16
PK	10.9913G	60.84	74.00	-13.16	19.26	3	Vertical	151	2.20	-	41.58	40.19	13.24	34.17
PK	16.50474G	61.17	68.20	-7.03	19.64	3	Vertical	141	1.37	-	41.53	38.86	14.73	33.95

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5500MHz_TX

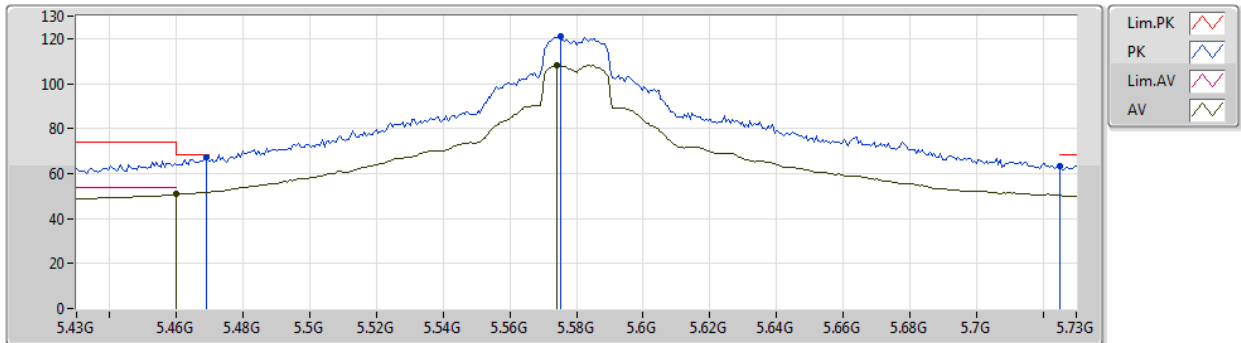


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.98614G	47.18	54.00	-6.82	19.25	3	Horizontal	227	1.26	-	27.93	40.18	13.24	34.17
PK	10.98872G	61.18	74.00	-12.82	19.26	3	Horizontal	227	1.26	-	41.92	40.19	13.24	34.17
PK	16.5018G	60.84	68.20	-7.36	19.63	3	Horizontal	85	1.71	-	41.21	38.85	14.73	33.95

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5580MHz_TX

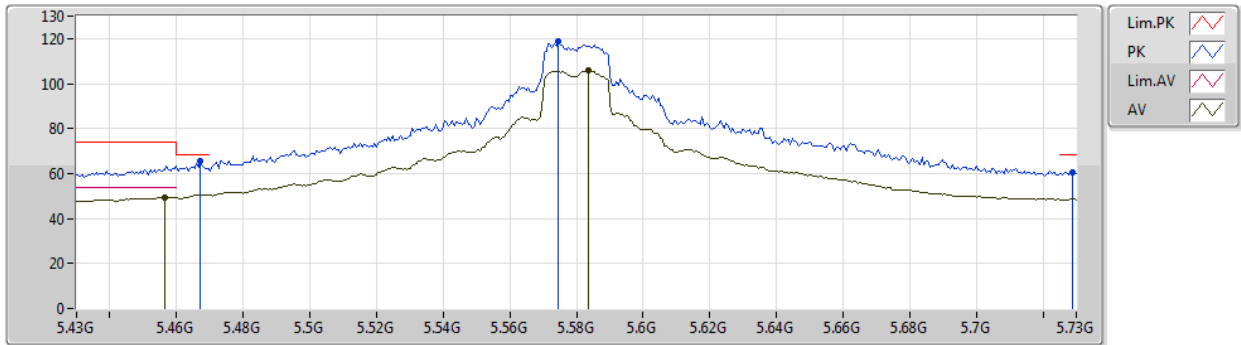


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.82	54.00	-3.18	7.81	3	Vertical	351	2.29	-	43.01	31.68	10.20	34.07
AV	5.574G	108.10	Inf	-Inf	7.82	3	Vertical	351	2.29	-	100.28	31.65	10.24	34.07
PK	5.469G	67.08	68.20	-1.12	7.85	3	Vertical	351	2.29	-	59.23	31.71	10.21	34.07
PK	5.5752G	120.89	Inf	-Inf	7.82	3	Vertical	351	2.29	-	113.07	31.65	10.24	34.07
PK	5.7252G	63.29	68.20	-4.91	8.21	3	Vertical	351	2.29	-	55.08	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5580MHz_TX

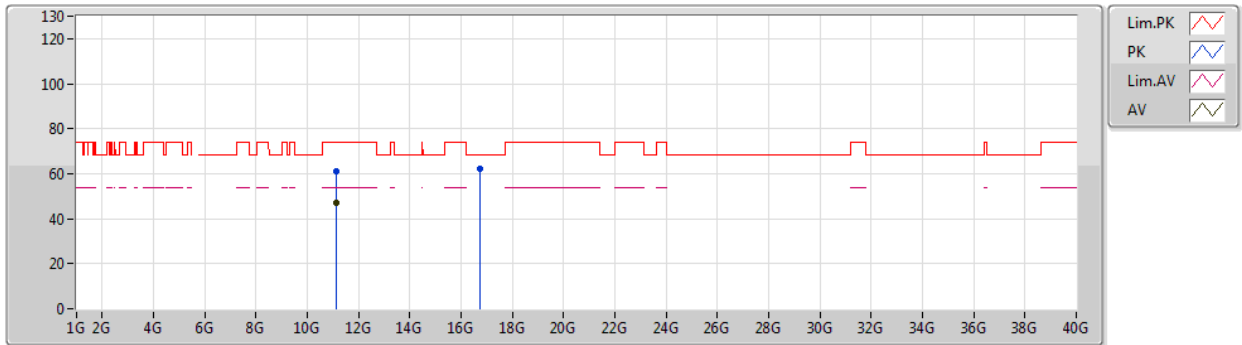


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4564G	49.49	54.00	-4.51	7.80	3	Horizontal	3	2.38	-	41.69	31.67	10.20	34.07
AV	5.5836G	105.71	Inf	-Inf	7.80	3	Horizontal	3	2.38	-	97.91	31.63	10.24	34.07
PK	5.4672G	65.37	68.20	-2.83	7.84	3	Horizontal	3	2.38	-	57.53	31.70	10.21	34.07
PK	5.5746G	119.00	Inf	-Inf	7.82	3	Horizontal	3	2.38	-	111.18	31.65	10.24	34.07
PK	5.7288G	60.77	68.20	-7.43	8.22	3	Horizontal	3	2.38	-	52.55	31.89	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5580MHz_TX

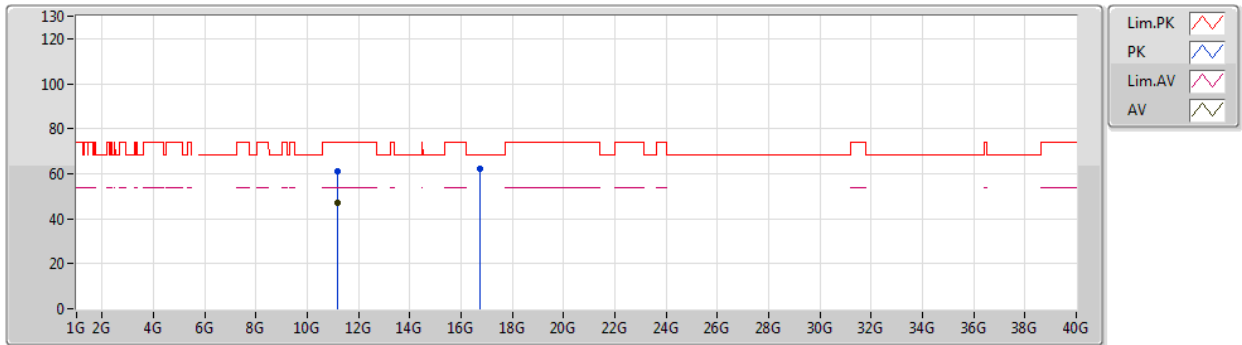


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14602G	47.22	54.00	-6.78	19.15	3	Vertical	330	1.13	-	28.07	40.01	13.31	34.17
PK	11.14956G	60.83	74.00	-13.17	19.16	3	Vertical	330	1.13	-	41.67	40.01	13.32	34.17
PK	16.7262G	62.06	68.20	-6.14	20.35	3	Vertical	77	1.82	-	41.71	39.46	14.61	33.72

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5580MHz_TX

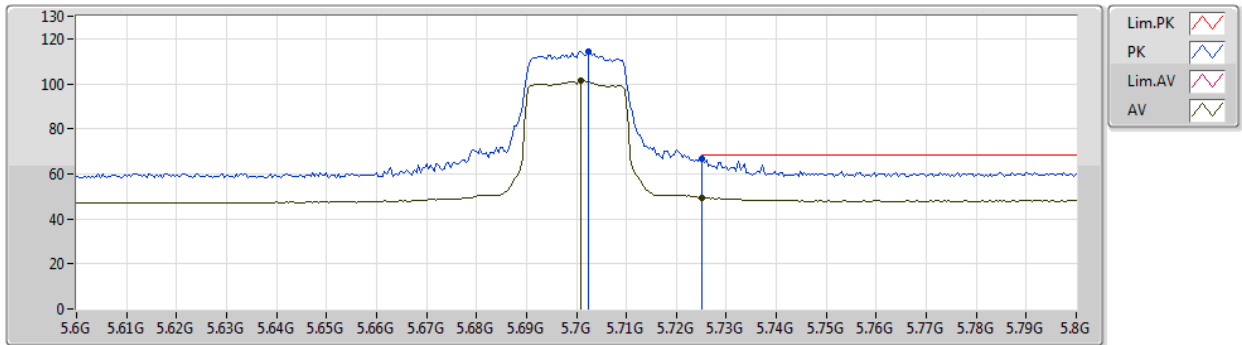


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15952G	47.20	54.00	-6.80	19.14	3	Horizontal	339	2.19	-	28.06	39.99	13.32	34.17
PK	11.16978G	60.80	74.00	-13.20	19.14	3	Horizontal	339	2.19	-	41.66	39.98	13.33	34.17
PK	16.73652G	62.10	68.20	-6.10	20.38	3	Horizontal	16	1.47	-	41.72	39.49	14.60	33.71

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5700MHz_TX

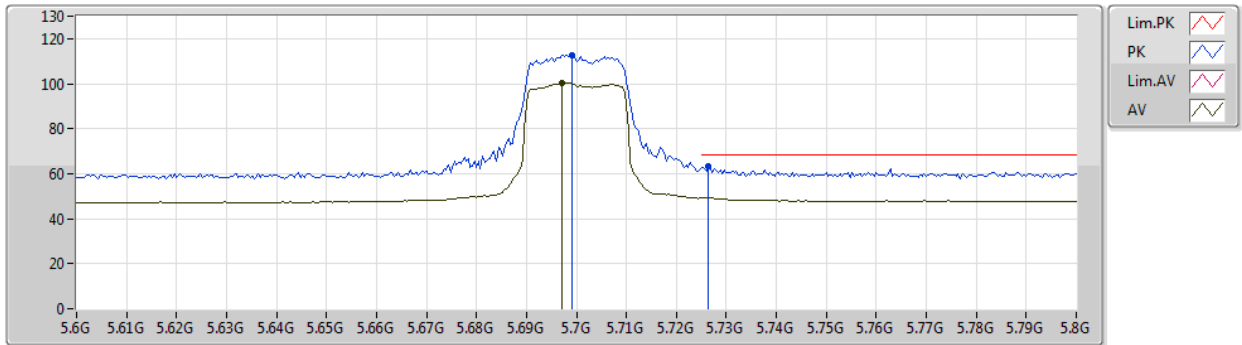


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7008G	101.28	Inf	-Inf	8.10	3	Vertical	359	1.50	-	93.18	31.80	10.37	34.07
AV	5.7252G	49.45	Inf	-Inf	8.21	3	Vertical	359	1.50	-	41.24	31.88	10.40	34.07
PK	5.7024G	114.33	Inf	-Inf	8.11	3	Vertical	359	1.50	-	106.22	31.81	10.37	34.07
PK	5.7252G	66.89	68.20	-1.31	8.21	3	Vertical	359	1.50	-	58.68	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5700MHz_TX

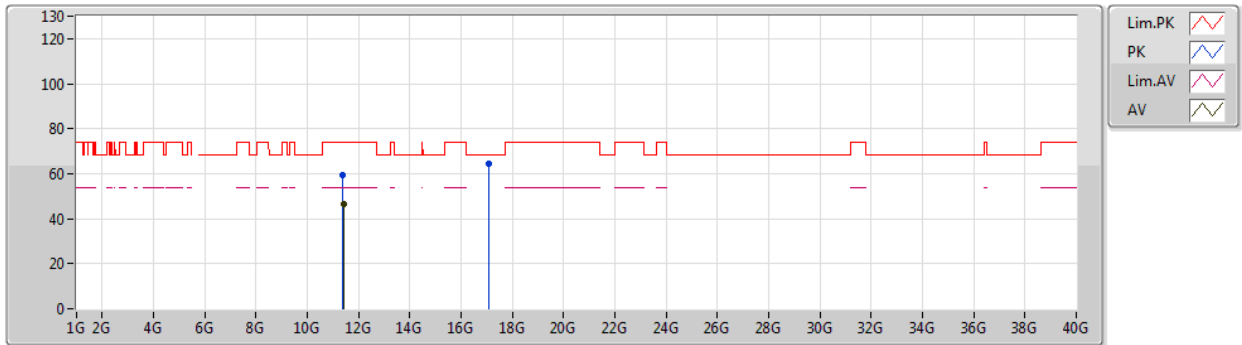


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6972G	100.46	Inf	-Inf	8.08	3	Horizontal	352	2.34	-	92.38	31.79	10.36	34.07
PK	5.6992G	112.83	Inf	-Inf	8.09	3	Horizontal	352	2.34	-	104.74	31.80	10.36	34.07
PK	5.7264G	63.39	68.20	-4.81	8.21	3	Horizontal	352	2.34	-	55.18	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5700MHz_TX

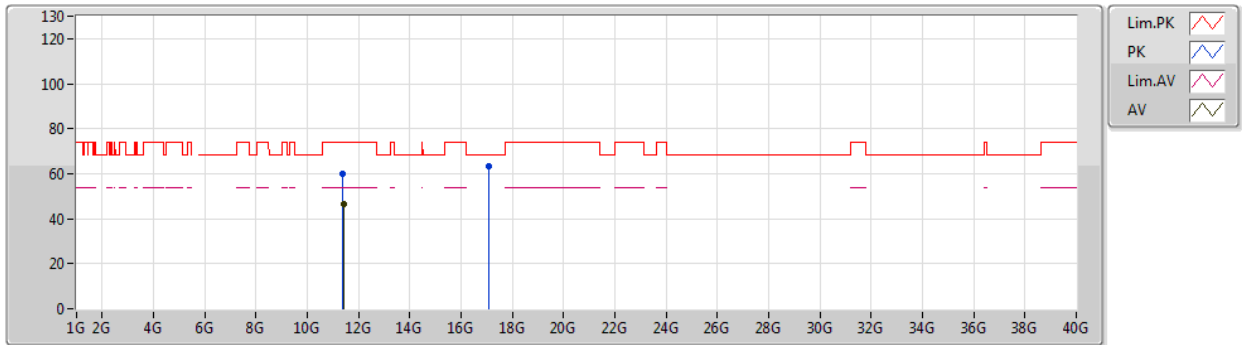


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40366G	46.38	54.00	-7.62	18.94	3	Vertical	255	1.48	-	27.44	39.68	13.44	34.18
PK	11.38554G	59.64	74.00	-14.36	18.95	3	Vertical	255	1.48	-	40.69	39.70	13.43	34.18
PK	17.10624G	64.27	68.20	-3.93	22.01	3	Vertical	154	2.45	-	42.26	40.93	14.53	33.45

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5700MHz_TX

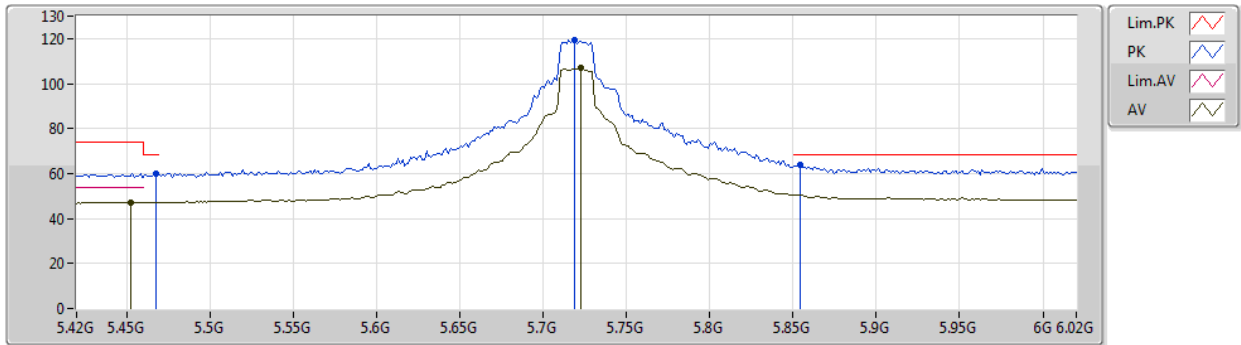


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4141G	46.38	54.00	-7.62	18.92	3	Horizontal	123	1.13	-	27.46	39.66	13.44	34.18
PK	11.39646G	59.92	74.00	-14.08	18.94	3	Horizontal	123	1.13	-	40.98	39.68	13.44	34.18
PK	17.0931G	63.34	68.20	-4.86	21.91	3	Horizontal	312	1.29	-	41.43	40.84	14.52	33.45

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

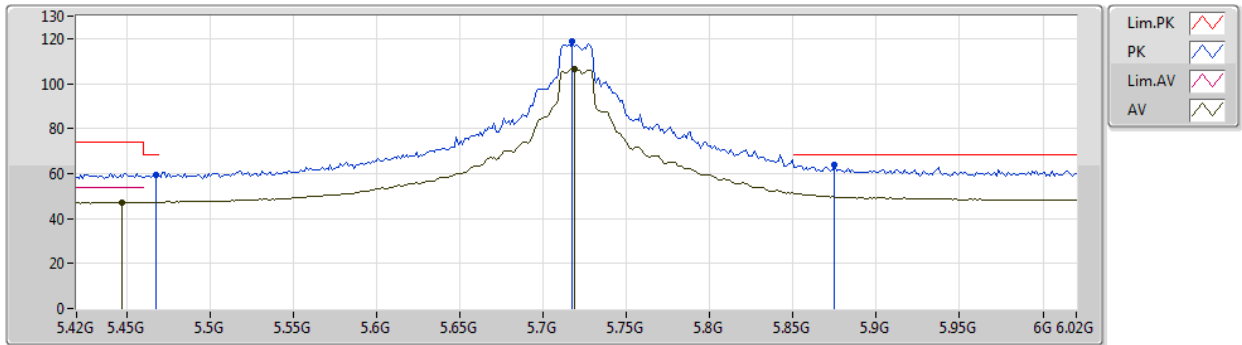


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4524G	47.18	54.00	-6.82	7.79	3	Vertical	0	1.50	-	39.39	31.66	10.20	34.07
AV	5.7224G	106.97	Inf	-Inf	8.19	3	Vertical	0	1.50	-	98.78	31.87	10.39	34.07
PK	5.468G	59.73	68.20	-8.47	7.84	3	Vertical	0	1.50	-	51.89	31.70	10.21	34.07
PK	5.7188G	119.57	Inf	-Inf	8.18	3	Vertical	0	1.50	-	111.39	31.86	10.39	34.07
PK	5.8544G	63.82	68.20	-4.38	8.69	3	Vertical	0	1.50	-	55.13	32.26	10.51	34.08

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

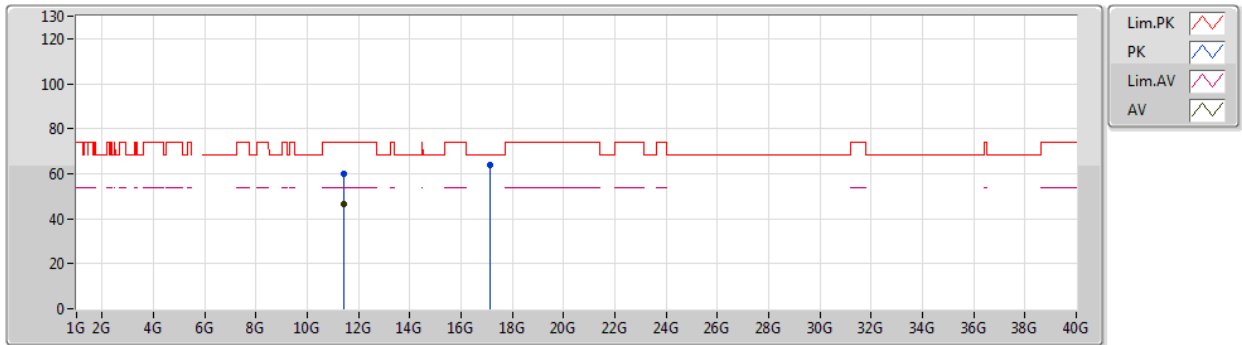


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4476G	47.19	54.00	-6.81	7.78	3	Horizontal	359	2.31	-	39.41	31.64	10.20	34.06
AV	5.7188G	106.73	Inf	-Inf	8.18	3	Horizontal	359	2.31	-	98.55	31.86	10.39	34.07
PK	5.468G	59.23	68.20	-8.97	7.84	3	Horizontal	359	2.31	-	51.39	31.70	10.21	34.07
PK	5.7176G	118.97	Inf	-Inf	8.17	3	Horizontal	359	2.31	-	110.80	31.85	10.39	34.07
PK	5.8748G	63.83	68.20	-4.37	8.76	3	Horizontal	359	2.31	-	55.07	32.32	10.52	34.08

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

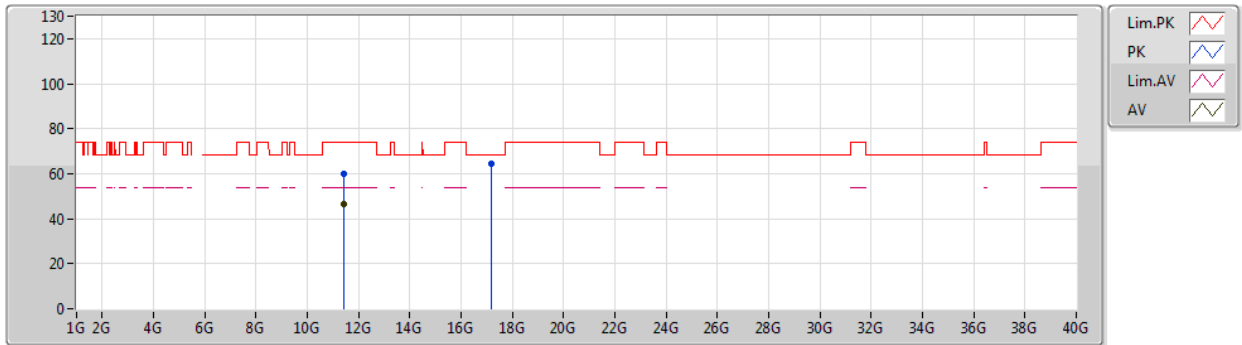


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.45002G	46.40	54.00	-7.60	18.88	3	Vertical	129	1.17	-	27.52	39.61	13.46	34.19
PK	11.4349G	59.69	74.00	-14.31	18.89	3	Vertical	129	1.17	-	40.80	39.63	13.45	34.19
PK	17.14848G	64.06	68.20	-4.14	22.32	3	Vertical	10	1.31	-	41.74	41.22	14.56	33.46

802.11ax HEW20_Nss1,(MCS0)_2TX

03/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

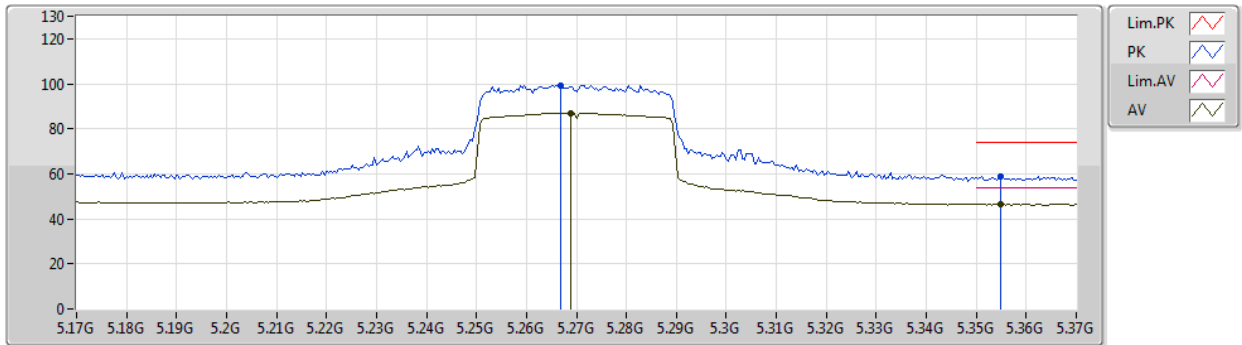


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44342G	46.42	54.00	-7.58	18.89	3	Horizontal	297	1.39	-	27.53	39.62	13.46	34.19
PK	11.44366G	59.94	74.00	-14.06	18.89	3	Horizontal	297	1.39	-	41.05	39.62	13.46	34.19
PK	17.1618G	64.38	68.20	-3.82	22.43	3	Horizontal	332	1.65	-	41.95	41.32	14.57	33.46

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5270MHz_TX

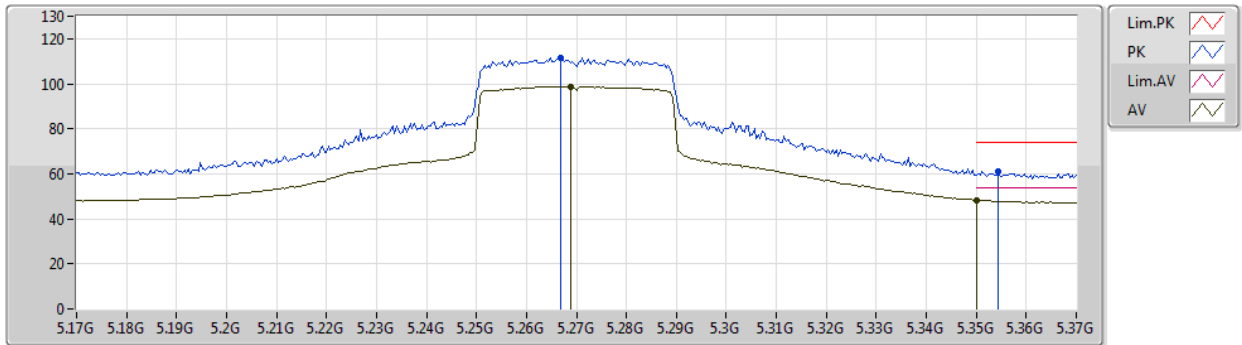


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2688G	87.12	Inf	-Inf	7.38	3	Vertical	44	2.33	-	79.74	31.32	10.12	34.06
AV	5.3548G	46.56	54.00	-7.44	7.46	3	Vertical	44	2.33	-	39.10	31.36	10.16	34.06
PK	5.2668G	99.34	Inf	-Inf	7.38	3	Vertical	44	2.33	-	91.96	31.33	10.11	34.06
PK	5.3548G	58.90	74.00	-15.10	7.46	3	Vertical	44	2.33	-	51.44	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5270MHz_TX

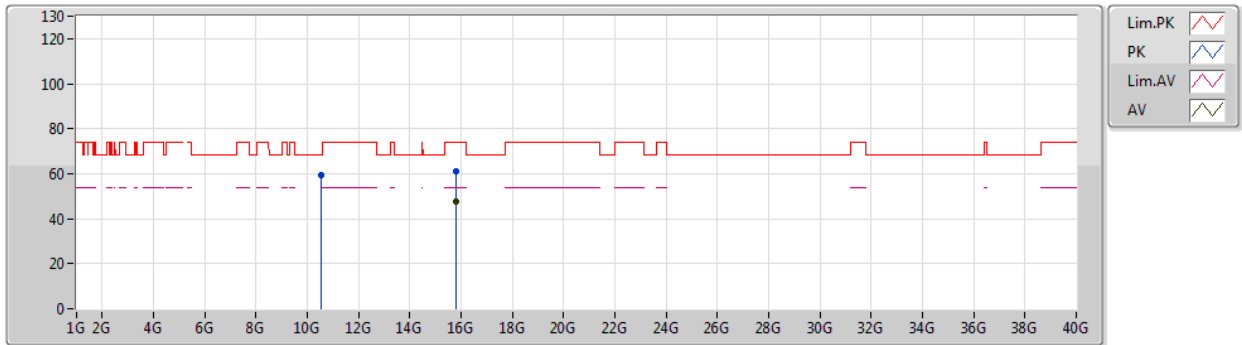


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2688G	98.87	Inf	-Inf	7.38	3	Horizontal	327	2.43	-	91.49	31.32	10.12	34.06
AV	5.35G	48.28	54.00	-5.72	7.45	3	Horizontal	327	2.43	-	40.83	31.35	10.16	34.06
PK	5.2668G	111.64	Inf	-Inf	7.38	3	Horizontal	327	2.43	-	104.26	31.33	10.11	34.06
PK	5.3544G	61.13	74.00	-12.87	7.46	3	Horizontal	327	2.43	-	53.67	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5270MHz_TX

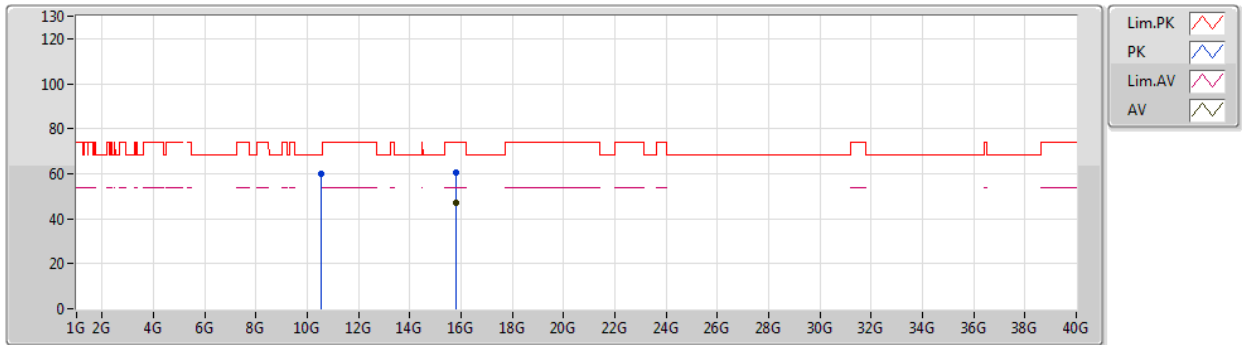


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80124G	47.35	54.00	-6.65	18.74	3	Vertical	302	1.63	-	28.61	38.12	14.90	34.28
PK	10.546G	59.44	68.20	-8.76	18.20	3	Vertical	213	1.87	-	41.24	39.61	13.02	34.43
PK	15.79524G	61.15	74.00	-12.85	18.75	3	Vertical	302	1.63	-	42.40	38.13	14.89	34.27

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5270MHz_TX

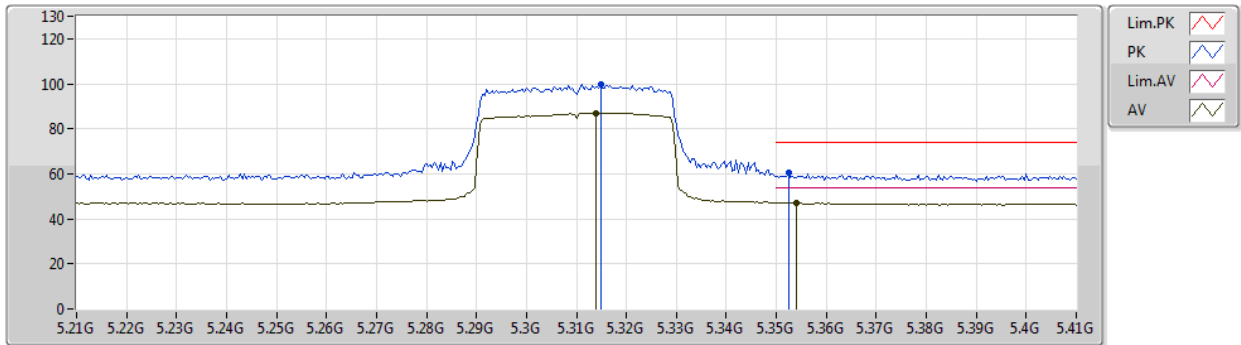


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80562G	47.22	54.00	-6.78	18.72	3	Horizontal	82	2.32	-	28.50	38.10	14.90	34.28
PK	10.53604G	59.76	68.20	-8.44	18.18	3	Horizontal	206	2.47	-	41.58	39.60	13.02	34.44
PK	15.81684G	60.55	74.00	-13.45	18.69	3	Horizontal	82	2.32	-	41.86	38.07	14.91	34.29

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5310MHz_TX

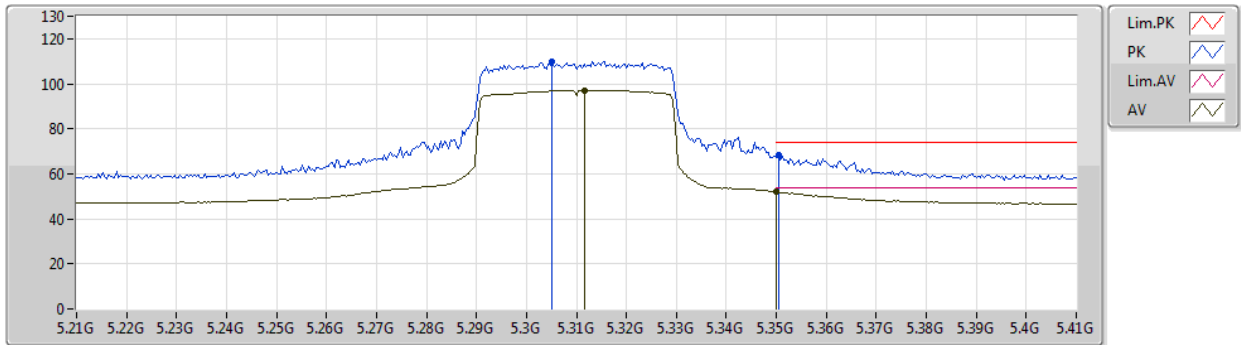


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.314G	87.09	Inf	-Inf	7.32	3	Vertical	301	1.82	-	79.77	31.24	10.14	34.06
AV	5.354G	47.16	54.00	-6.84	7.46	3	Vertical	301	1.82	-	39.70	31.36	10.16	34.06
PK	5.3148G	99.76	Inf	-Inf	7.32	3	Vertical	301	1.82	-	92.44	31.24	10.14	34.06
PK	5.3524G	60.43	74.00	-13.57	7.46	3	Vertical	301	1.82	-	52.97	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5310MHz_TX

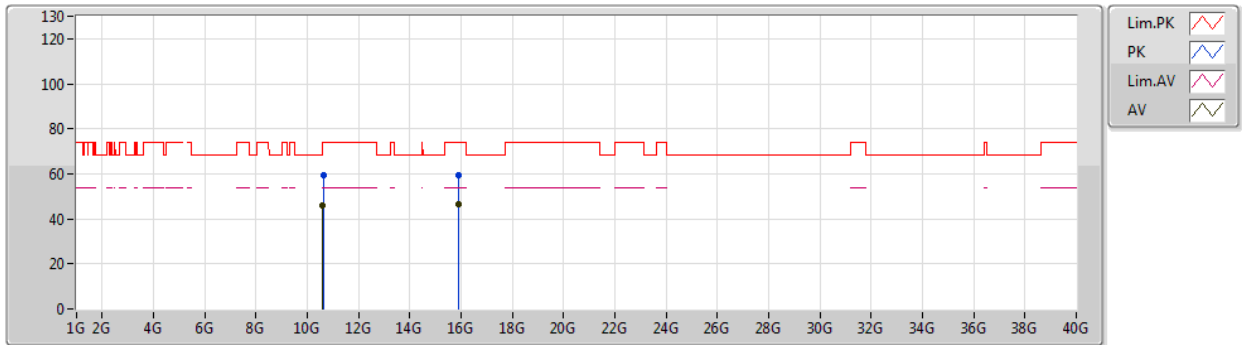


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3116G	97.16	Inf	-Inf	7.31	3	Horizontal	355	2.38	-	89.85	31.23	10.14	34.06
AV	5.35G	52.15	54.00	-1.85	7.45	3	Horizontal	355	2.38	-	44.70	31.35	10.16	34.06
PK	5.3052G	110.00	Inf	-Inf	7.30	3	Horizontal	355	2.38	-	102.70	31.22	10.14	34.06
PK	5.3504G	68.32	74.00	-5.68	7.45	3	Horizontal	355	2.38	-	60.87	31.35	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5310MHz_TX

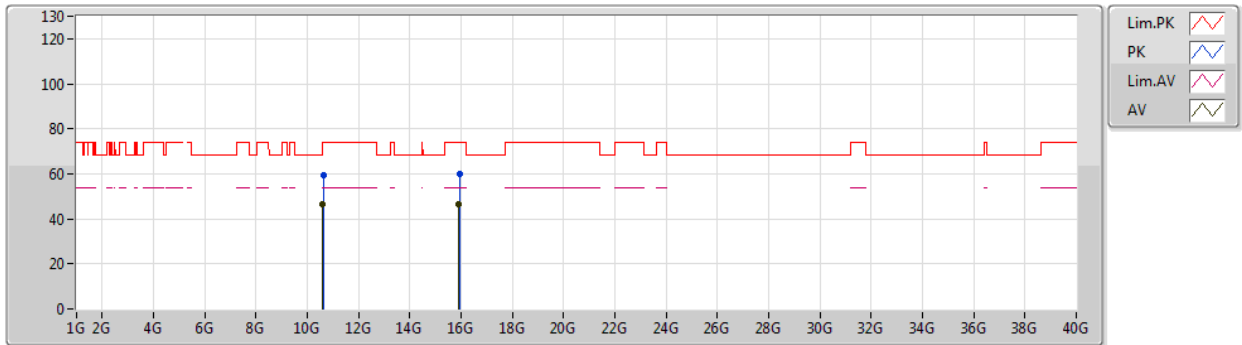


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60566G	46.13	54.00	-7.87	18.34	3	Vertical	81	1.95	-	27.79	39.69	13.05	34.40
AV	15.92202G	46.54	54.00	-7.46	18.31	3	Vertical	340	1.20	-	28.23	37.74	14.97	34.40
PK	10.63224G	59.22	74.00	-14.78	18.40	3	Vertical	81	1.95	-	40.82	39.72	13.06	34.38
PK	15.92268G	59.55	74.00	-14.45	18.31	3	Vertical	340	1.20	-	41.24	37.74	14.97	34.40

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5310MHz_TX

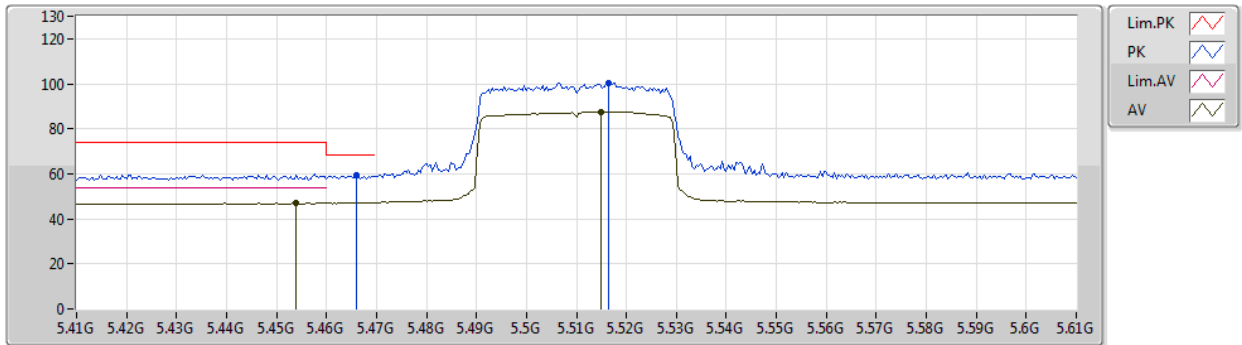


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6059G	46.28	54.00	-7.72	18.34	3	Horizontal	358	1.61	-	27.94	39.69	13.05	34.40
AV	15.9159G	46.73	54.00	-7.27	18.34	3	Horizontal	85	2.05	-	28.39	37.76	14.97	34.39
PK	10.62894G	59.25	74.00	-14.75	18.40	3	Horizontal	358	1.61	-	40.85	39.72	13.06	34.38
PK	15.94482G	59.79	74.00	-14.21	18.24	3	Horizontal	85	2.05	-	41.55	37.67	14.99	34.42

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5510MHz_TX

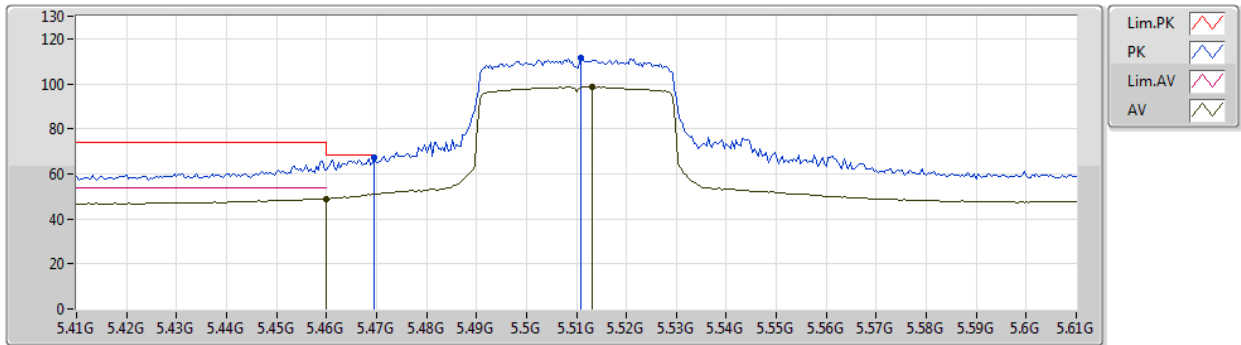


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	47.05	54.00	-6.95	7.79	3	Vertical	308	1.66	-	39.26	31.66	10.20	34.07
AV	5.5148G	87.63	Inf	-Inf	7.92	3	Vertical	308	1.66	-	79.71	31.77	10.22	34.07
PK	5.466G	59.37	68.20	-8.83	7.84	3	Vertical	308	1.66	-	51.53	31.70	10.21	34.07
PK	5.5164G	100.56	Inf	-Inf	7.92	3	Vertical	308	1.66	-	92.64	31.77	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5510MHz_TX

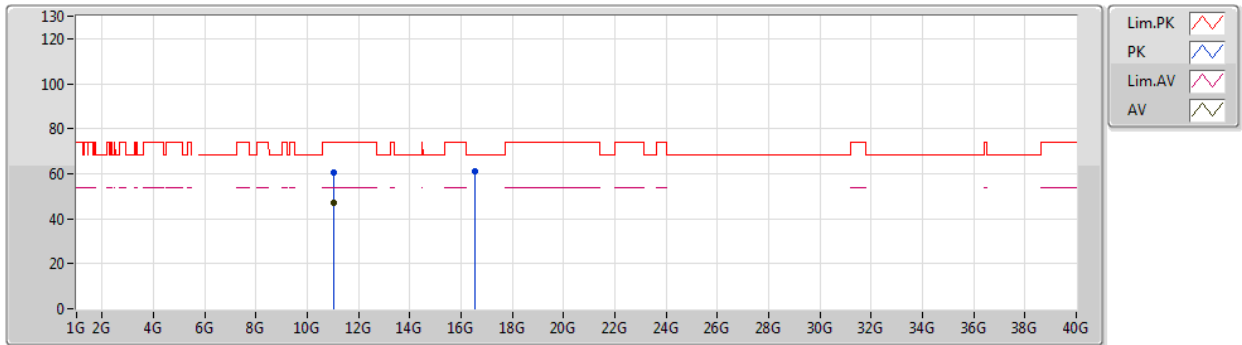


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.96	54.00	-5.04	7.81	3	Horizontal	356	2.23	-	41.15	31.68	10.20	34.07
AV	5.5132G	98.57	Inf	-Inf	7.92	3	Horizontal	356	2.23	-	90.65	31.77	10.22	34.07
PK	5.4696G	67.08	68.20	-1.12	7.85	3	Horizontal	356	2.23	-	59.23	31.71	10.21	34.07
PK	5.5108G	111.25	Inf	-Inf	7.93	3	Horizontal	356	2.23	-	103.32	31.78	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5510MHz_TX

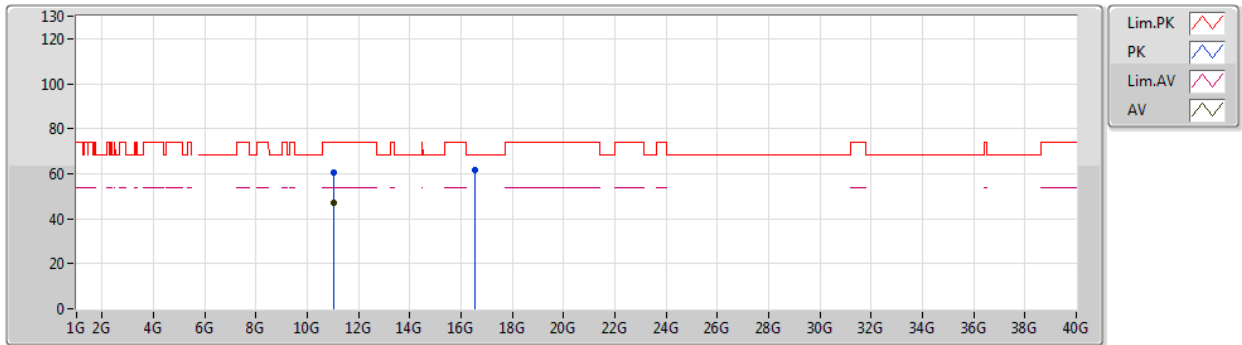


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02948G	47.25	54.00	-6.75	19.26	3	Vertical	250	1.53	-	27.99	40.16	13.26	34.16
PK	11.03014G	60.65	74.00	-13.35	19.26	3	Vertical	250	1.53	-	41.39	40.16	13.26	34.16
PK	16.54356G	61.11	68.20	-7.09	19.77	3	Vertical	87	1.35	-	41.34	38.97	14.71	33.91

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5510MHz_TX

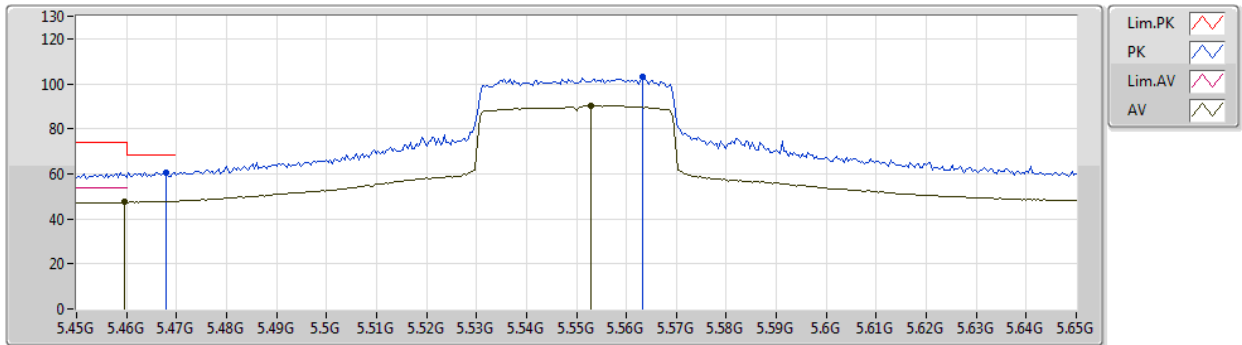


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02462G	47.28	54.00	-6.72	19.26	3	Horizontal	192	2.47	-	28.02	40.17	13.25	34.16
PK	11.014G	60.77	74.00	-13.23	19.27	3	Horizontal	192	2.47	-	41.50	40.18	13.25	34.16
PK	16.5438G	61.42	68.20	-6.78	19.77	3	Horizontal	153	2.39	-	41.65	38.97	14.71	33.91

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5550MHz_TX

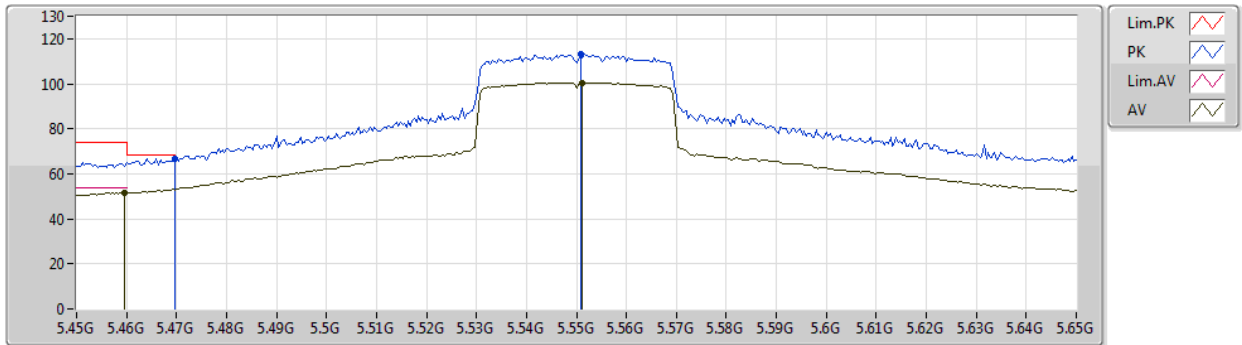


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.41	54.00	-6.59	7.81	3	Vertical	307	1.50	-	39.60	31.68	10.20	34.07
AV	5.5528G	90.19	Inf	-Inf	7.85	3	Vertical	307	1.50	-	82.34	31.69	10.23	34.07
PK	5.468G	60.51	68.20	-7.69	7.84	3	Vertical	307	1.50	-	52.67	31.70	10.21	34.07
PK	5.5632G	102.93	Inf	-Inf	7.83	3	Vertical	307	1.50	-	95.10	31.67	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5550MHz_TX

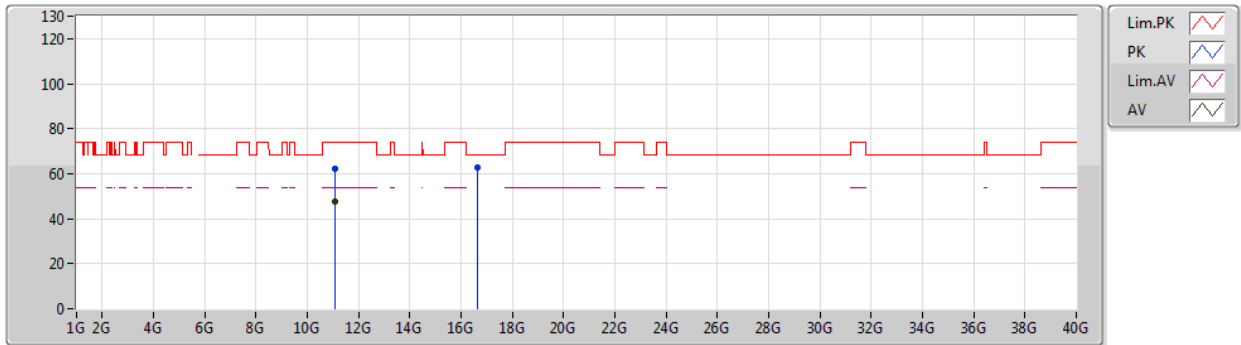


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	51.66	54.00	-2.34	7.81	3	Horizontal	0	2.24	-	43.85	31.68	10.20	34.07
AV	5.5512G	100.45	Inf	-Inf	7.86	3	Horizontal	0	2.24	-	92.59	31.70	10.23	34.07
PK	5.4696G	66.94	68.20	-1.26	7.85	3	Horizontal	0	2.24	-	59.09	31.71	10.21	34.07
PK	5.5508G	112.98	Inf	-Inf	7.86	3	Horizontal	0	2.24	-	105.12	31.70	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5550MHz_TX

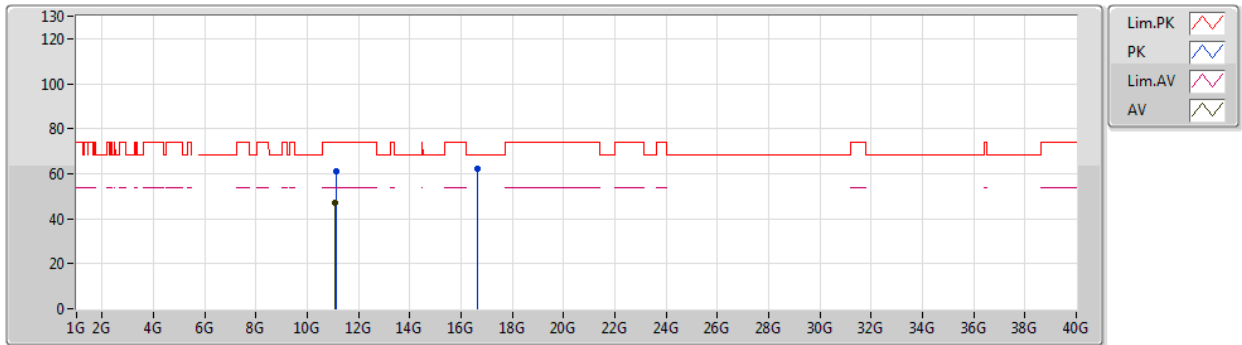


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09256G	47.38	54.00	-6.62	19.20	3	Vertical	162	1.75	-	28.18	40.08	13.29	34.17
PK	11.10438G	62.04	74.00	-11.96	19.18	3	Vertical	162	1.75	-	42.86	40.06	13.29	34.17
PK	16.64526G	62.58	68.20	-5.62	20.09	3	Vertical	207	1.58	-	42.49	39.24	14.65	33.80

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5550MHz_TX

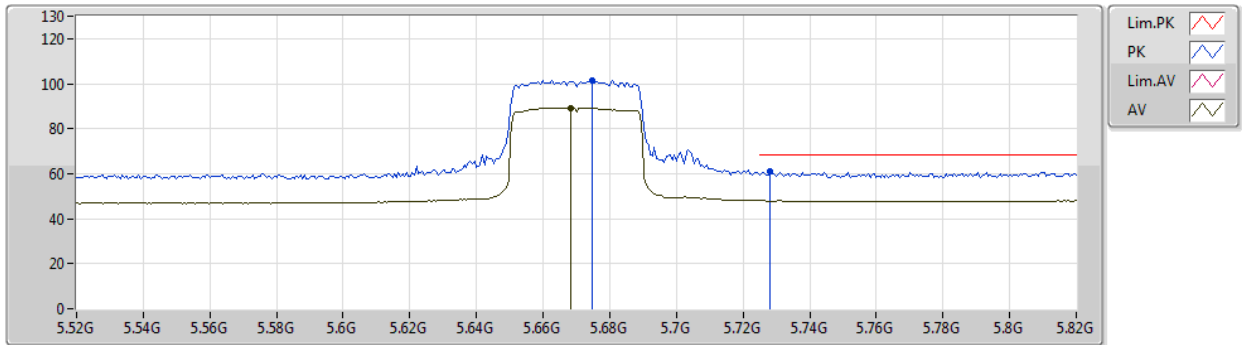


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0991G	47.33	54.00	-6.67	19.19	3	Horizontal	15	1.96	-	28.14	40.07	13.29	34.17
PK	11.10768G	61.31	74.00	-12.69	19.18	3	Horizontal	15	1.96	-	42.13	40.06	13.29	34.17
PK	16.65702G	62.26	68.20	-5.94	20.13	3	Horizontal	261	2.17	-	42.13	39.27	14.65	33.79

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5670MHz_TX

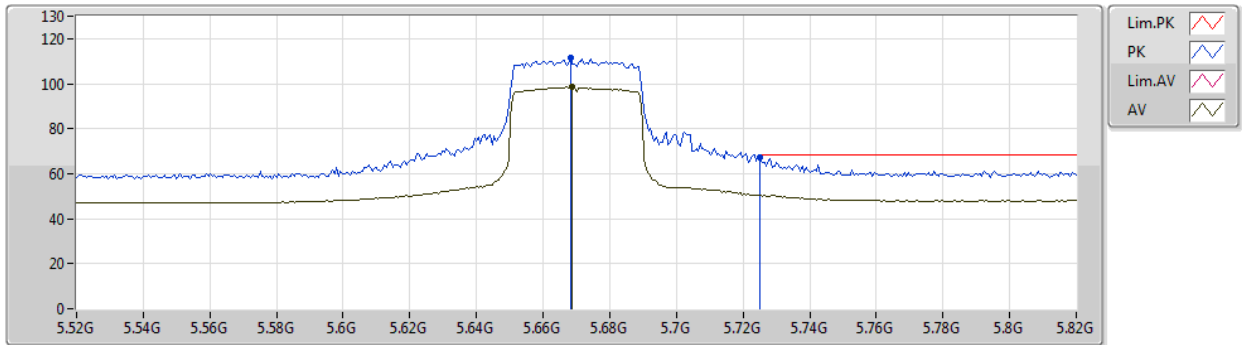


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6682G	89.35	Inf	-Inf	8.00	3	Vertical	300	1.63	-	81.35	31.74	10.33	34.07
PK	5.6748G	101.52	Inf	-Inf	8.01	3	Vertical	300	1.63	-	93.51	31.75	10.33	34.07
PK	5.7282G	60.85	68.20	-7.35	8.21	3	Vertical	300	1.63	-	52.64	31.88	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5670MHz_TX

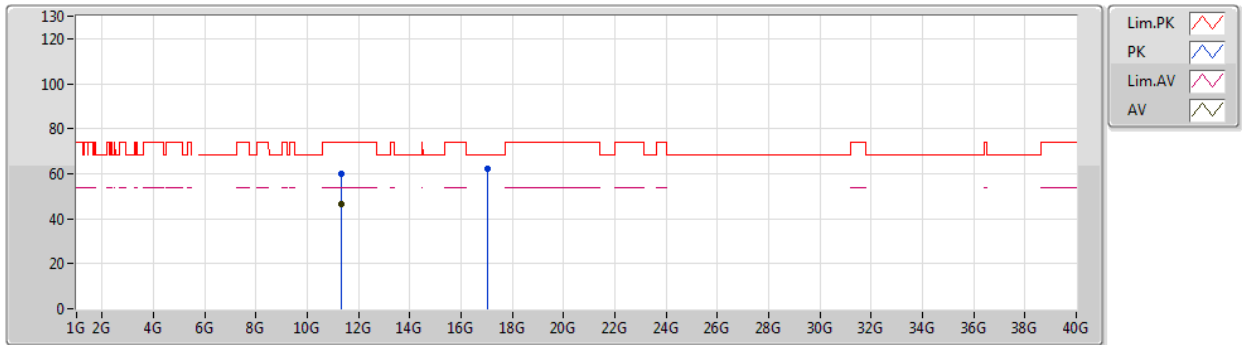


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6688G	98.39	Inf	-Inf	8.00	3	Horizontal	359	2.37	-	90.39	31.74	10.33	34.07
PK	5.6682G	111.31	Inf	-Inf	8.00	3	Horizontal	359	2.37	-	103.31	31.74	10.33	34.07
PK	5.7252G	67.09	68.20	-1.11	8.21	3	Horizontal	359	2.37	-	58.88	31.88	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5670MHz_TX

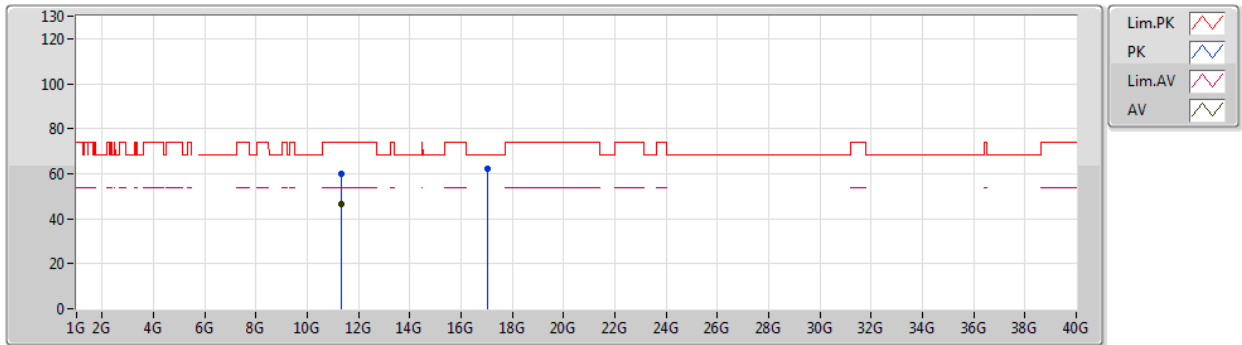


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34516G	46.38	54.00	-7.62	18.98	3	Vertical	325	1.05	-	27.40	39.75	13.41	34.18
PK	11.3505G	60.04	74.00	-13.96	18.97	3	Vertical	325	1.05	-	41.07	39.74	13.41	34.18
PK	17.01978G	62.01	68.20	-6.19	21.37	3	Vertical	306	1.64	-	40.64	40.34	14.46	33.43

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5670MHz_TX

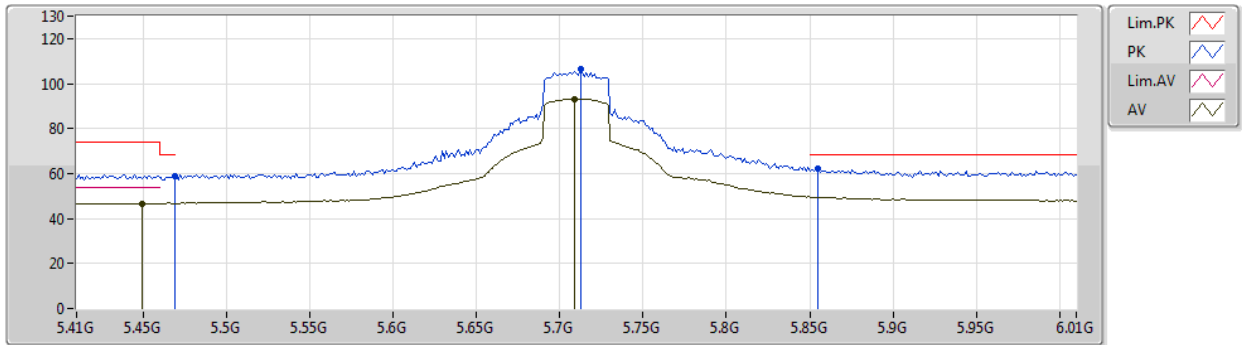


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34546G	46.25	54.00	-7.75	18.98	3	Horizontal	147	2.17	-	27.27	39.75	13.41	34.18
PK	11.34156G	59.79	74.00	-14.21	18.99	3	Horizontal	147	2.17	-	40.80	39.76	13.41	34.18
PK	17.01786G	62.00	68.20	-6.20	21.35	3	Horizontal	86	2.34	-	40.65	40.32	14.46	33.43

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

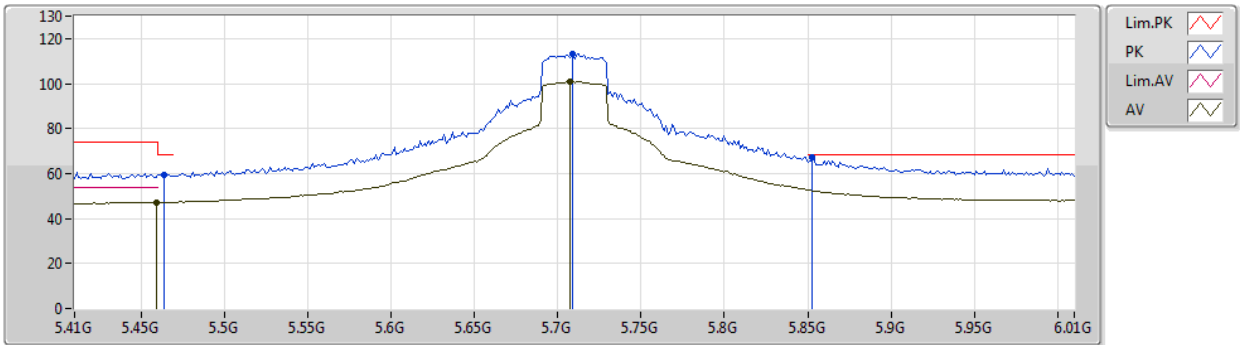


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4496G	46.74	54.00	-7.26	7.79	3	Vertical	302	1.50	-	38.95	31.65	10.20	34.06
AV	5.7088G	93.08	Inf	-Inf	8.14	3	Vertical	302	1.50	-	84.94	31.83	10.38	34.07
PK	5.4688G	59.02	68.20	-9.18	7.85	3	Vertical	302	1.50	-	51.17	31.71	10.21	34.07
PK	5.7124G	106.20	Inf	-Inf	8.15	3	Vertical	302	1.50	-	98.05	31.84	10.38	34.07
PK	5.8552G	62.36	68.20	-5.84	8.70	3	Vertical	302	1.50	-	53.66	32.27	10.51	34.08

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

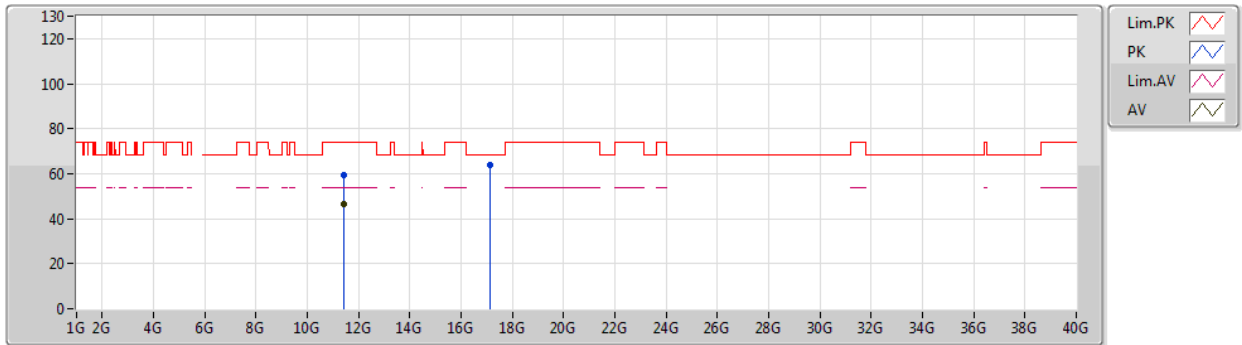


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	47.17	54.00	-6.83	7.81	3	Horizontal	4	1.50	-	39.36	31.68	10.20	34.07
AV	5.7076G	100.73	Inf	-Inf	8.12	3	Horizontal	4	1.50	-	92.61	31.82	10.37	34.07
PK	5.464G	59.26	68.20	-8.94	7.82	3	Horizontal	4	1.50	-	51.44	31.69	10.20	34.07
PK	5.7088G	113.43	Inf	-Inf	8.14	3	Horizontal	4	1.50	-	105.29	31.83	10.38	34.07
PK	5.8528G	66.97	68.20	-1.23	8.69	3	Horizontal	4	1.50	-	58.28	32.26	10.51	34.08

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

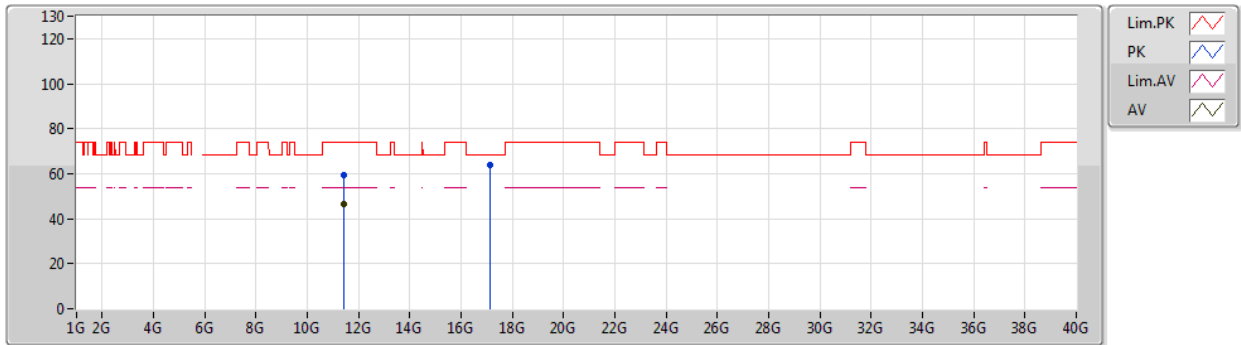


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43374G	46.35	54.00	-7.65	18.90	3	Vertical	347	1.13	-	27.45	39.64	13.45	34.19
PK	11.43332G	59.39	74.00	-14.61	18.90	3	Vertical	347	1.13	-	40.49	39.64	13.45	34.19
PK	17.1444G	63.93	68.20	-4.27	22.29	3	Vertical	193	1.32	-	41.64	41.20	14.55	33.46

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

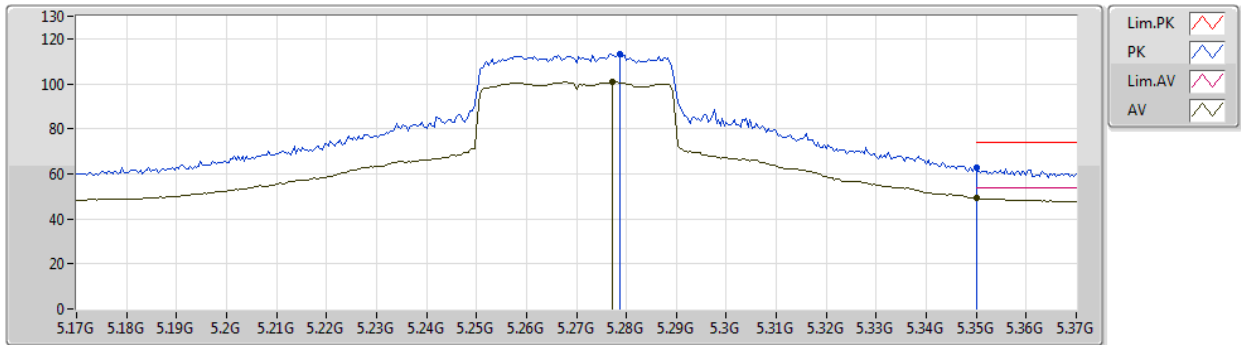


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40746G	46.38	54.00	-7.62	18.93	3	Horizontal	73	2.48	-	27.45	39.67	13.44	34.18
PK	11.41106G	59.35	74.00	-14.65	18.93	3	Horizontal	73	2.48	-	40.42	39.67	13.44	34.18
PK	17.1255G	63.91	68.20	-4.29	22.15	3	Horizontal	123	1.07	-	41.76	41.07	14.54	33.46

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5270MHz_TX

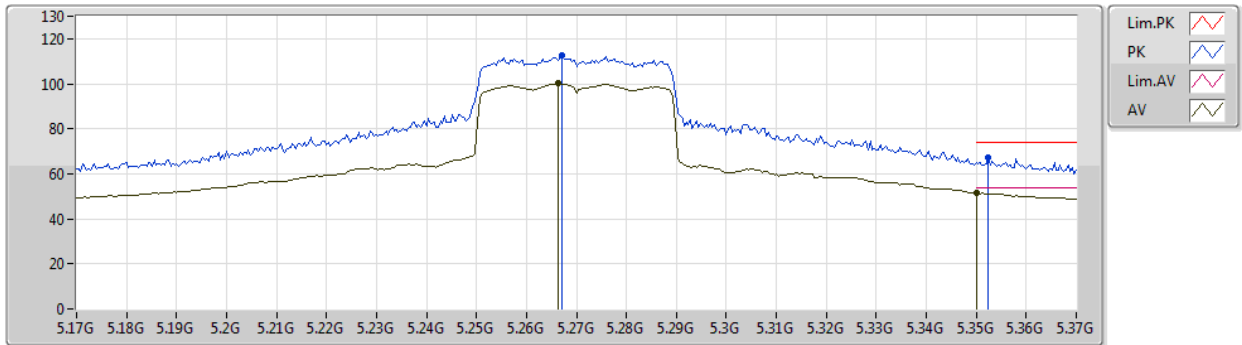


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2772G	100.67	Inf	-Inf	7.35	3	Vertical	349	2.42	-	93.32	31.29	10.12	34.06
AV	5.35G	49.04	54.00	-4.96	7.45	3	Vertical	349	2.42	-	41.59	31.35	10.16	34.06
PK	5.2788G	112.99	Inf	-Inf	7.34	3	Vertical	349	2.42	-	105.65	31.28	10.12	34.06
PK	5.35G	62.79	74.00	-11.21	7.45	3	Vertical	349	2.42	-	55.34	31.35	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5270MHz_TX

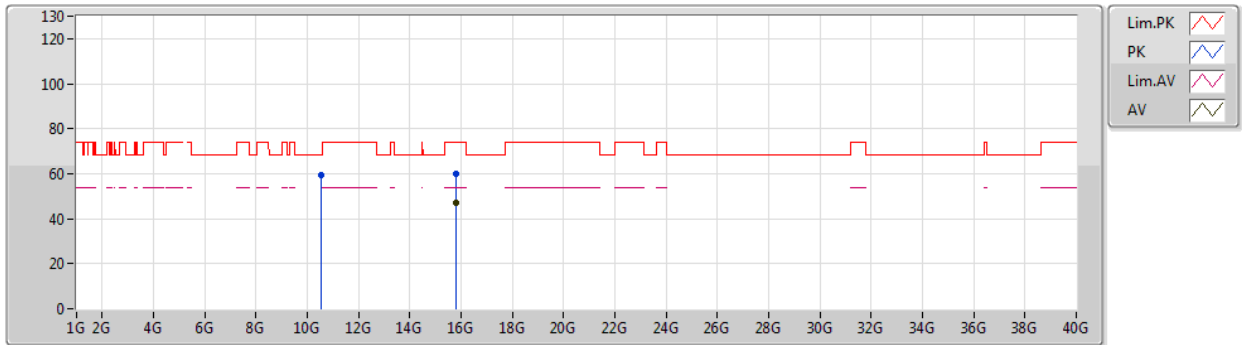


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2664G	100.04	Inf	-Inf	7.38	3	Horizontal	347	2.43	-	92.66	31.33	10.11	34.06
AV	5.35G	51.31	54.00	-2.69	7.45	3	Horizontal	347	2.43	-	43.86	31.35	10.16	34.06
PK	5.2672G	112.36	Inf	-Inf	7.38	3	Horizontal	347	2.43	-	104.98	31.33	10.11	34.06
PK	5.3524G	67.14	74.00	-6.86	7.46	3	Horizontal	347	2.43	-	59.68	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5270MHz_TX

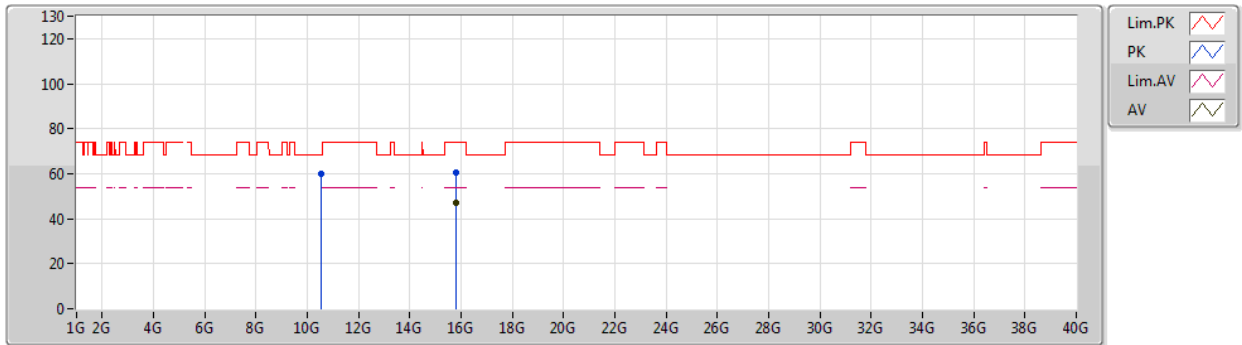


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.79812G	47.26	54.00	-6.74	18.75	3	Vertical	43	2.36	-	28.51	38.13	14.89	34.27
PK	10.52908G	59.67	68.20	-8.53	18.16	3	Vertical	323	1.53	-	41.51	39.59	13.01	34.44
PK	15.79644G	60.11	74.00	-13.89	18.75	3	Vertical	43	2.36	-	41.36	38.13	14.89	34.27

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5270MHz_TX

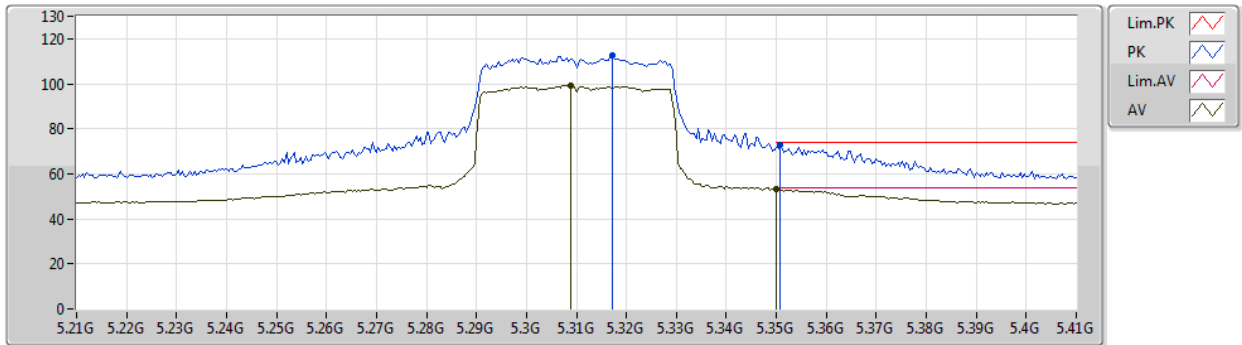


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81342G	47.23	54.00	-6.77	18.69	3	Horizontal	112	2.42	-	28.54	38.08	14.90	34.29
PK	10.54312G	60.18	68.20	-8.02	18.20	3	Horizontal	271	1.79	-	41.98	39.61	13.02	34.43
PK	15.82212G	60.78	74.00	-13.22	18.66	3	Horizontal	112	2.42	-	42.12	38.05	14.91	34.30

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5310MHz_TX

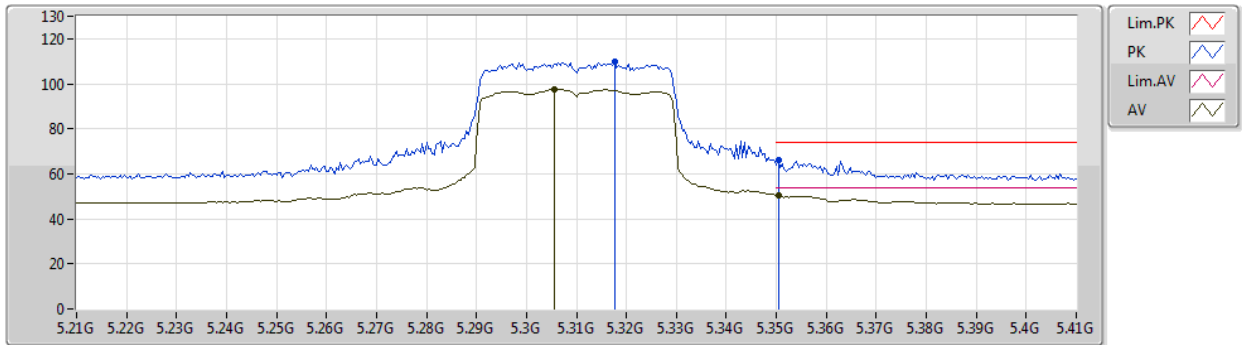


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3088G	99.06	Inf	-Inf	7.31	3	Vertical	360	2.38	-	91.75	31.23	10.14	34.06
AV	5.35G	52.99	54.00	-1.01	7.45	3	Vertical	360	2.38	-	45.54	31.35	10.16	34.06
PK	5.3172G	112.54	Inf	-Inf	7.33	3	Vertical	360	2.38	-	105.21	31.25	10.14	34.06
PK	5.3508G	72.70	74.00	-1.30	7.45	3	Vertical	360	2.38	-	65.25	31.35	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5310MHz_TX

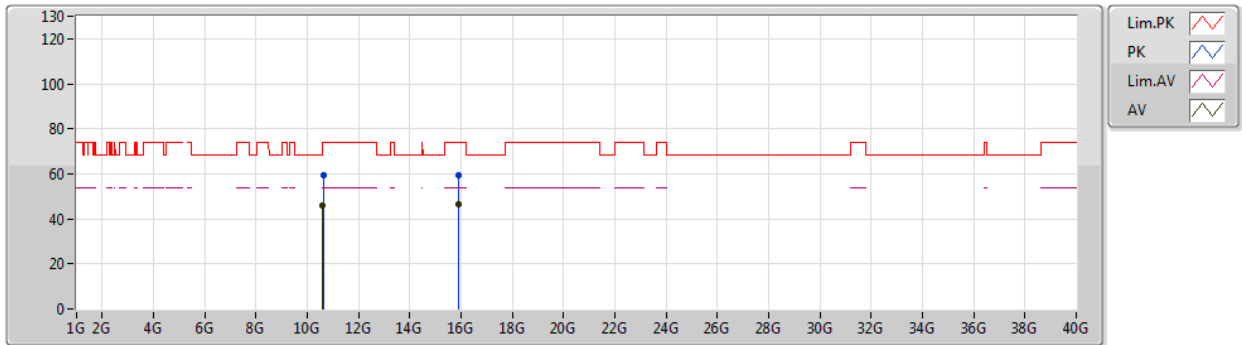


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3056G	97.42	Inf	-Inf	7.30	3	Horizontal	346	2.38	-	90.12	31.22	10.14	34.06
AV	5.3504G	50.22	54.00	-3.78	7.45	3	Horizontal	346	2.38	-	42.77	31.35	10.16	34.06
PK	5.3176G	109.73	Inf	-Inf	7.33	3	Horizontal	346	2.38	-	102.40	31.25	10.14	34.06
PK	5.3504G	65.92	74.00	-8.08	7.45	3	Horizontal	346	2.38	-	58.47	31.35	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5310MHz_TX

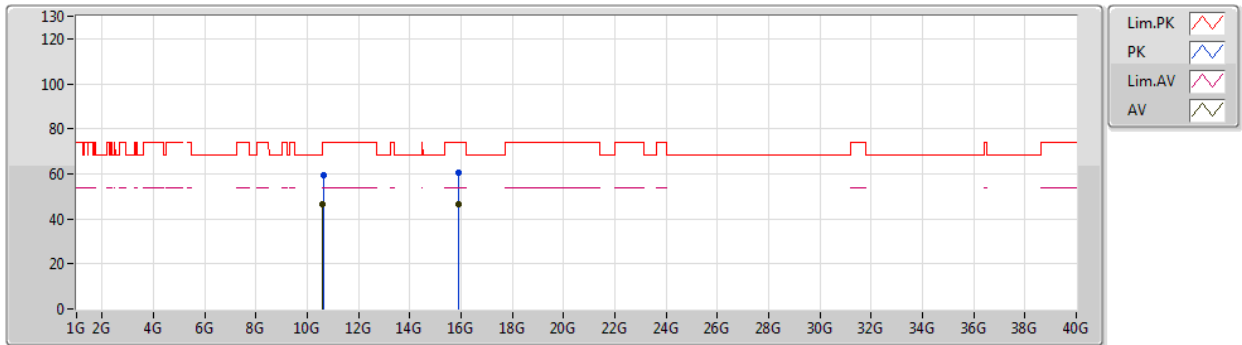


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6134G	46.14	54.00	-7.86	18.36	3	Vertical	165	1.36	-	27.78	39.70	13.05	34.39
AV	15.91704G	46.62	54.00	-7.38	18.33	3	Vertical	264	1.71	-	28.29	37.76	14.97	34.40
PK	10.6263G	59.67	74.00	-14.33	18.39	3	Vertical	165	1.36	-	41.28	39.71	13.06	34.38
PK	15.9189G	59.58	74.00	-14.42	18.32	3	Vertical	264	1.71	-	41.26	37.75	14.97	34.40

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5310MHz_TX

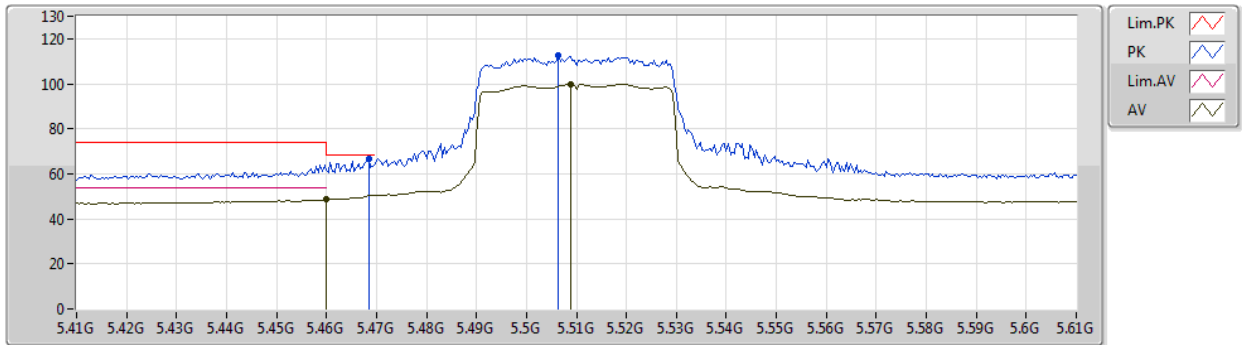


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60584G	46.28	54.00	-7.72	18.34	3	Horizontal	356	1.87	-	27.94	39.69	13.05	34.40
AV	15.91668G	46.55	54.00	-7.45	18.33	3	Horizontal	149	1.41	-	28.22	37.76	14.97	34.40
PK	10.62528G	59.12	74.00	-14.88	18.39	3	Horizontal	356	1.87	-	40.73	39.71	13.06	34.38
PK	15.91866G	60.39	74.00	-13.61	18.32	3	Horizontal	149	1.41	-	42.07	37.75	14.97	34.40

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5510MHz_TX

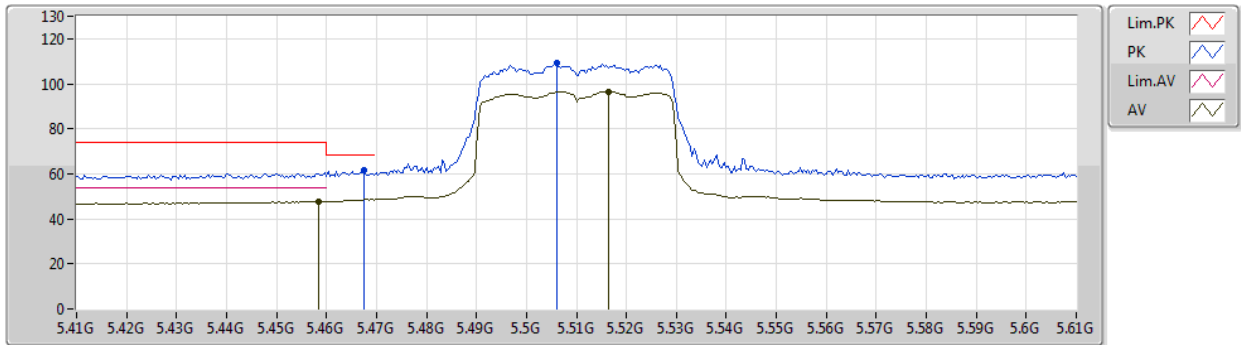


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.52	54.00	-5.48	7.81	3	Vertical	359	2.33	-	40.71	31.68	10.20	34.07
AV	5.5088G	99.99	Inf	-Inf	7.93	3	Vertical	359	2.33	-	92.06	31.78	10.22	34.07
PK	5.4684G	66.51	68.20	-1.69	7.85	3	Vertical	359	2.33	-	58.66	31.71	10.21	34.07
PK	5.5064G	112.36	Inf	-Inf	7.94	3	Vertical	359	2.33	-	104.42	31.79	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5510MHz_TX

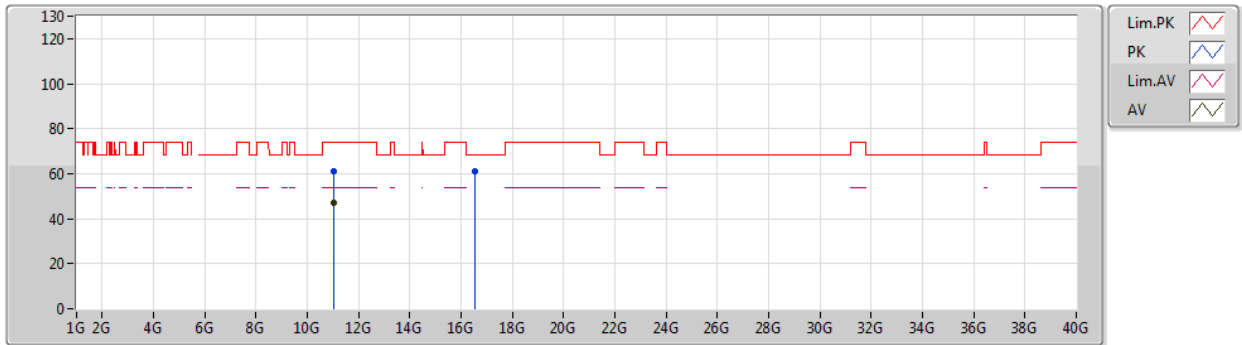


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	47.73	54.00	-6.27	7.81	3	Horizontal	338	2.36	-	39.92	31.68	10.20	34.07
AV	5.5164G	96.58	Inf	-Inf	7.92	3	Horizontal	338	2.36	-	88.66	31.77	10.22	34.07
PK	5.4676G	61.43	68.20	-6.77	7.84	3	Horizontal	338	2.36	-	53.59	31.70	10.21	34.07
PK	5.506G	109.31	Inf	-Inf	7.94	3	Horizontal	338	2.36	-	101.37	31.79	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5510MHz_TX

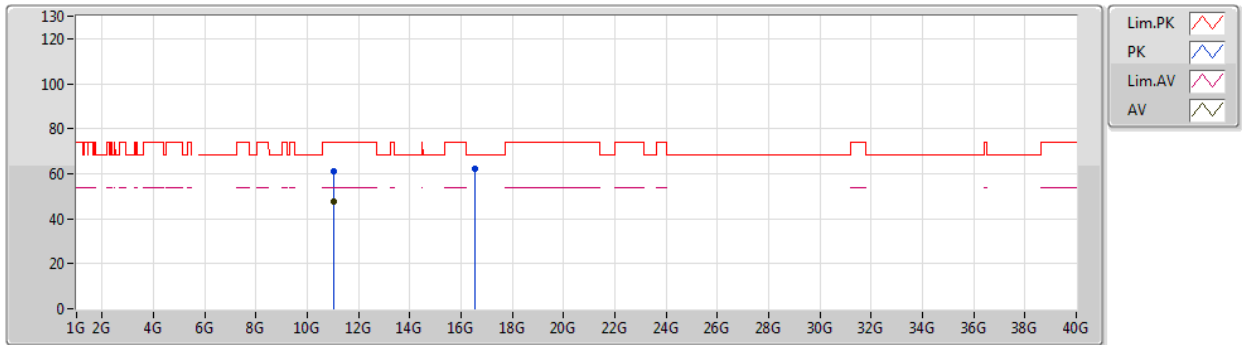


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01628G	47.27	54.00	-6.73	19.27	3	Vertical	335	2.20	-	28.00	40.18	13.25	34.16
PK	11.0116G	60.94	74.00	-13.06	19.27	3	Vertical	335	2.20	-	41.67	40.18	13.25	34.16
PK	16.5273G	61.35	68.20	-6.85	19.71	3	Vertical	349	2.27	-	41.64	38.92	14.72	33.93

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5510MHz_TX

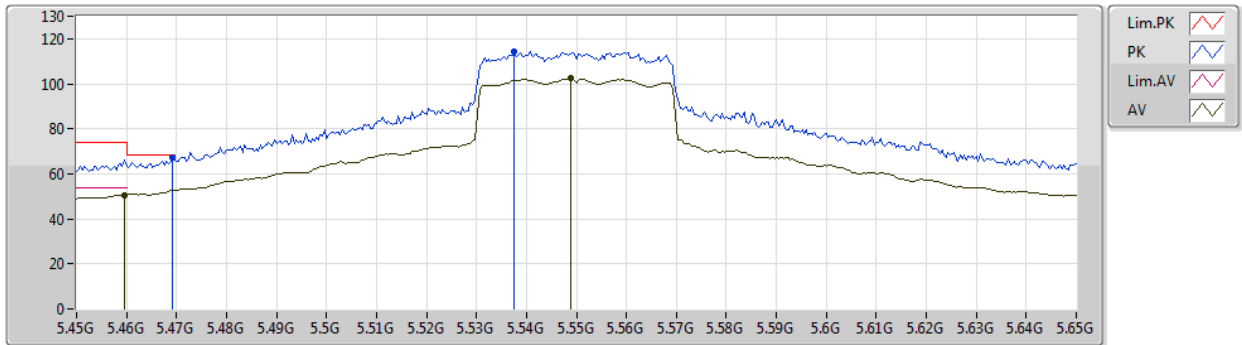


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01016G	47.39	54.00	-6.61	19.28	3	Horizontal	233	2.35	-	28.11	40.19	13.25	34.16
PK	11.01424G	60.90	74.00	-13.10	19.27	3	Horizontal	233	2.35	-	41.63	40.18	13.25	34.16
PK	16.52628G	62.27	68.20	-5.93	19.71	3	Horizontal	347	2.14	-	42.56	38.92	14.72	33.93

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5550MHz_TX

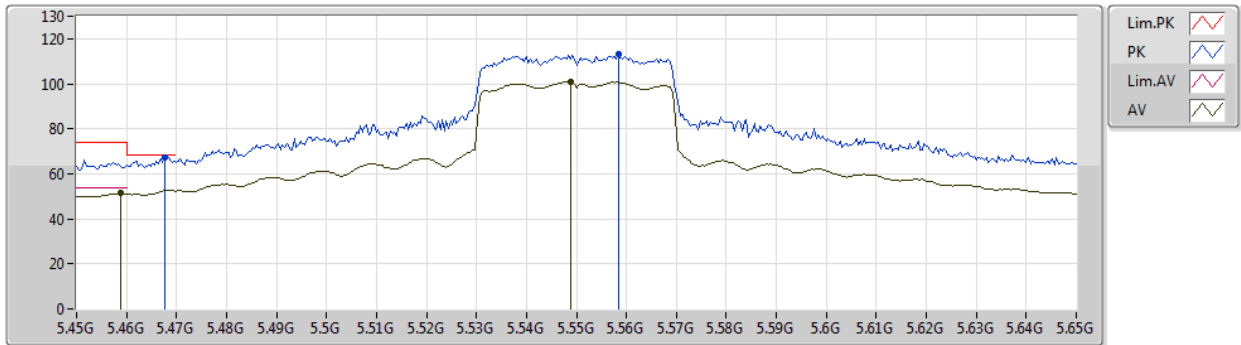


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.60	54.00	-3.40	7.81	3	Vertical	356	2.30	-	42.79	31.68	10.20	34.07
AV	5.5488G	102.49	Inf	-Inf	7.86	3	Vertical	356	2.30	-	94.63	31.70	10.23	34.07
PK	5.4692G	67.13	68.20	-1.07	7.85	3	Vertical	356	2.30	-	59.28	31.71	10.21	34.07
PK	5.5376G	114.23	Inf	-Inf	7.88	3	Vertical	356	2.30	-	106.35	31.72	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5550MHz_TX

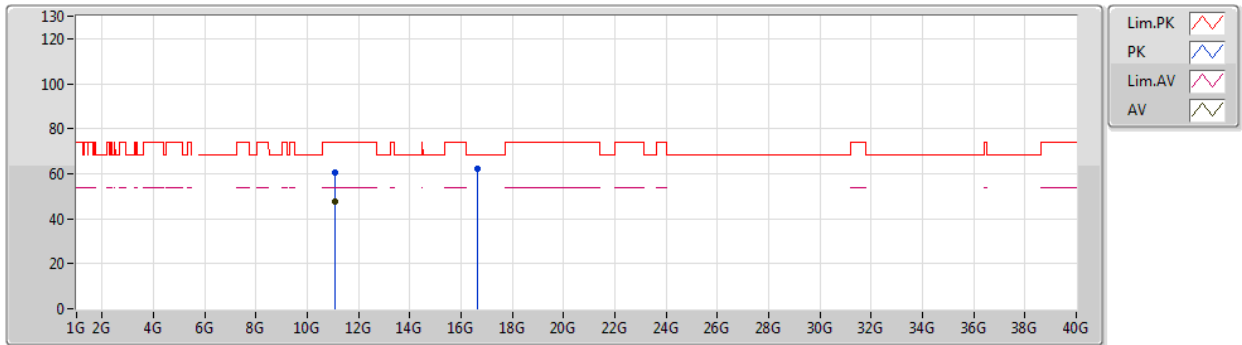


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	51.30	54.00	-2.70	7.81	3	Horizontal	5	2.26	-	43.49	31.68	10.20	34.07
AV	5.5488G	100.78	Inf	-Inf	7.86	3	Horizontal	5	2.26	-	92.92	31.70	10.23	34.07
PK	5.4676G	67.05	68.20	-1.15	7.84	3	Horizontal	5	2.26	-	59.21	31.70	10.21	34.07
PK	5.5584G	113.08	Inf	-Inf	7.84	3	Horizontal	5	2.26	-	105.24	31.68	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5550MHz_TX

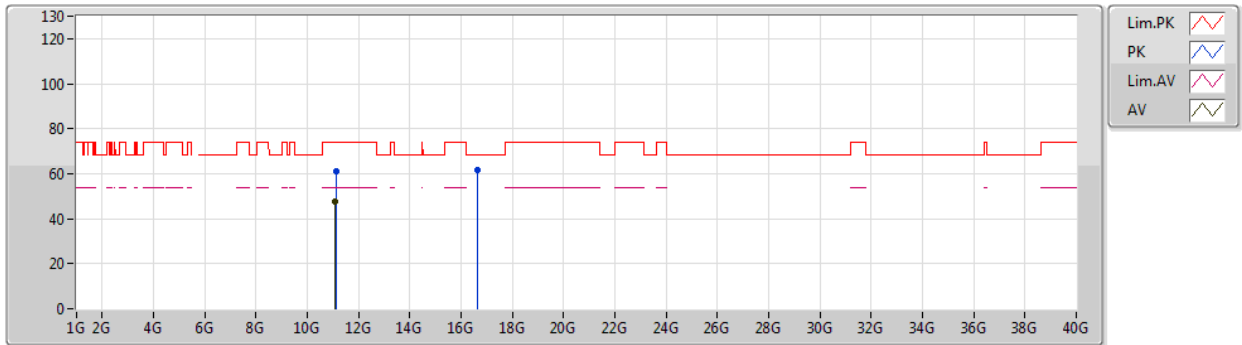


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.08716G	47.39	54.00	-6.61	19.20	3	Vertical	153	1.97	-	28.19	40.09	13.28	34.17
PK	11.09898G	60.49	74.00	-13.51	19.19	3	Vertical	153	1.97	-	41.30	40.07	13.29	34.17
PK	16.64508G	61.93	68.20	-6.27	20.09	3	Vertical	116	2.46	-	41.84	39.24	14.65	33.80

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5550MHz_TX

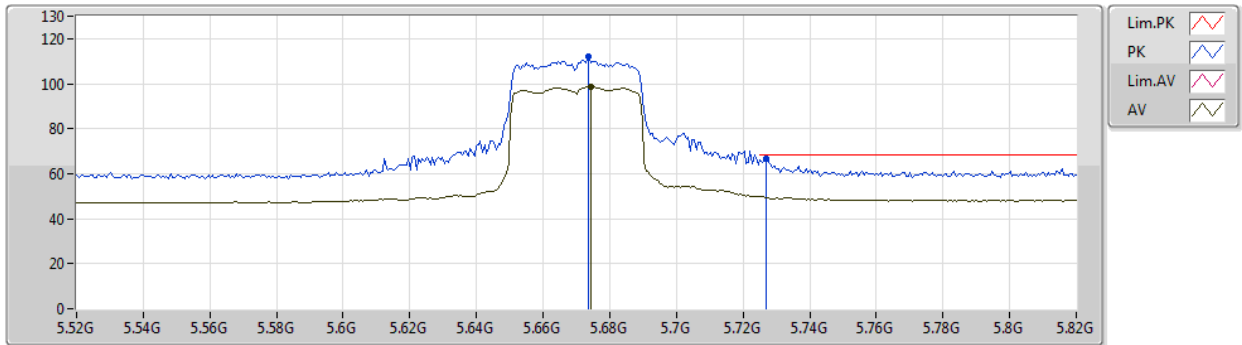


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.08794G	47.39	54.00	-6.61	19.21	3	Horizontal	299	2.03	-	28.18	40.09	13.29	34.17
PK	11.10762G	60.81	74.00	-13.19	19.18	3	Horizontal	299	2.03	-	41.63	40.06	13.29	34.17
PK	16.656G	61.74	68.20	-6.46	20.13	3	Horizontal	65	1.97	-	41.61	39.27	14.65	33.79

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5670MHz_TX

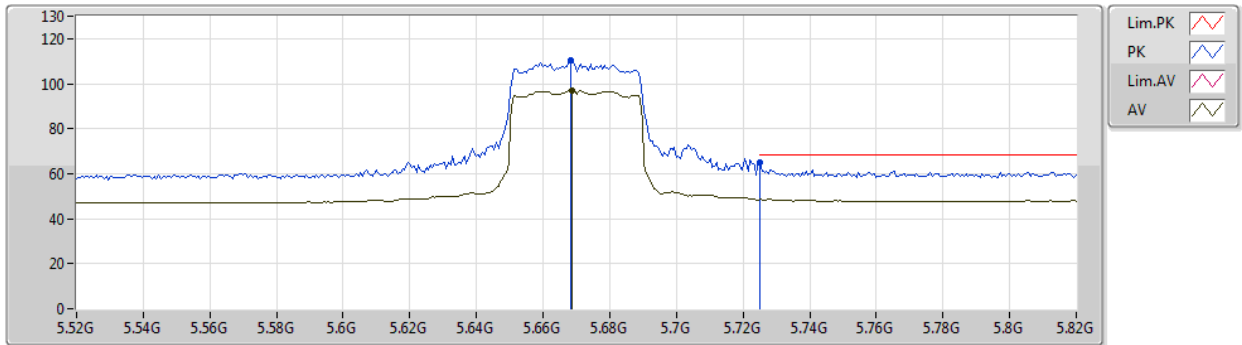


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	98.55	Inf	-Inf	8.01	3	Vertical	343	1.50	-	90.54	31.75	10.33	34.07
PK	5.6736G	111.90	Inf	-Inf	8.01	3	Vertical	343	1.50	-	103.89	31.75	10.33	34.07
PK	5.727G	66.95	68.20	-1.25	8.21	3	Vertical	343	1.50	-	58.74	31.88	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5670MHz_TX

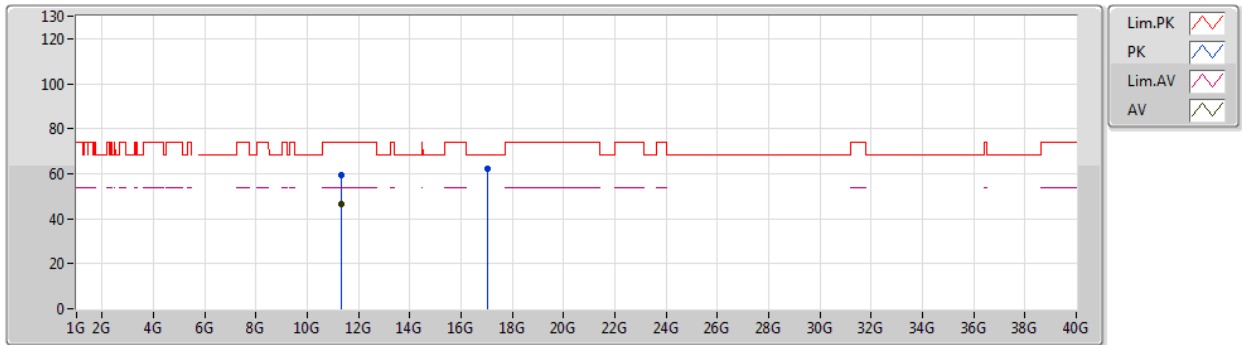


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6688G	97.14	Inf	-Inf	8.00	3	Horizontal	2	2.37	-	89.14	31.74	10.33	34.07
PK	5.6682G	110.31	Inf	-Inf	8.00	3	Horizontal	2	2.37	-	102.31	31.74	10.33	34.07
PK	5.7252G	64.81	68.20	-3.39	8.21	3	Horizontal	2	2.37	-	56.60	31.88	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5670MHz_TX

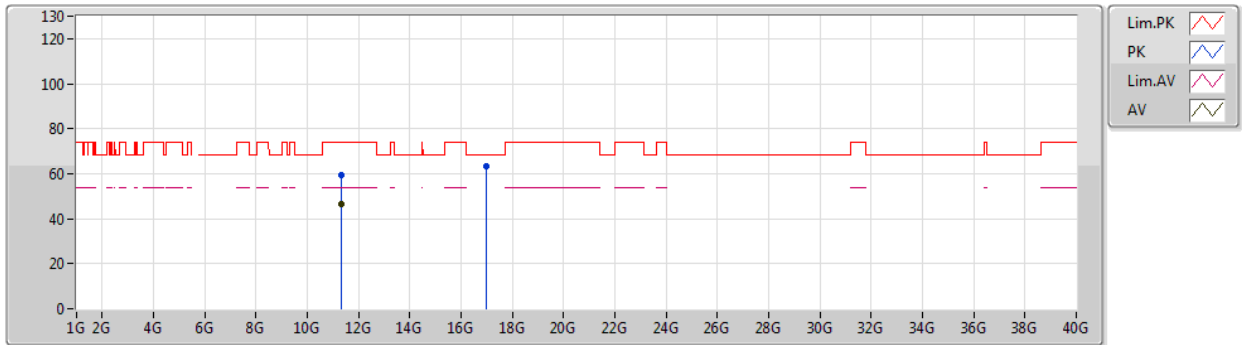


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.32536G	46.35	54.00	-7.65	19.00	3	Vertical	101	1.24	-	27.35	39.78	13.40	34.18
PK	11.35212G	59.61	74.00	-14.39	18.97	3	Vertical	101	1.24	-	40.64	39.74	13.41	34.18
PK	17.01666G	62.20	68.20	-6.00	21.34	3	Vertical	354	1.63	-	40.86	40.31	14.46	33.43

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5670MHz_TX

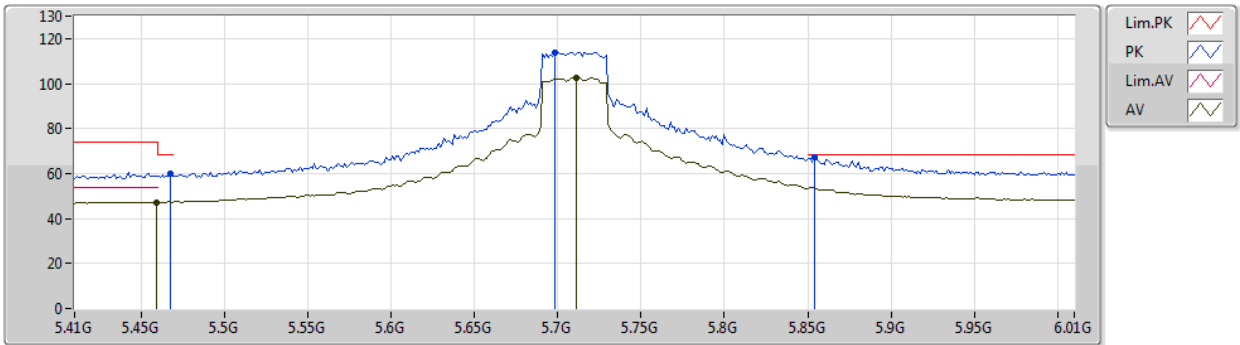


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3304G	46.31	54.00	-7.69	18.99	3	Horizontal	62	1.99	-	27.32	39.77	13.40	34.18
PK	11.34504G	59.64	74.00	-14.36	18.98	3	Horizontal	62	1.99	-	40.66	39.75	13.41	34.18
PK	17.00154G	63.07	68.20	-5.13	21.23	3	Horizontal	127	1.89	-	41.84	40.21	14.45	33.43

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

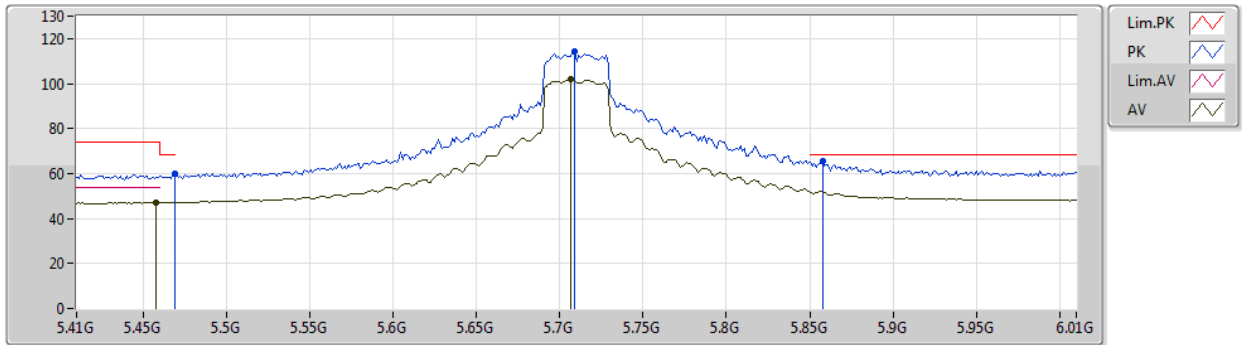


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	47.23	54.00	-6.77	7.81	3	Vertical	0	2.33	-	39.42	31.68	10.20	34.07
AV	5.7112G	102.81	Inf	-Inf	8.14	3	Vertical	0	2.33	-	94.67	31.83	10.38	34.07
PK	5.4676G	59.94	68.20	-8.26	7.84	3	Vertical	0	2.33	-	52.10	31.70	10.21	34.07
PK	5.698G	113.94	Inf	-Inf	8.09	3	Vertical	0	2.33	-	105.85	31.80	10.36	34.07
PK	5.854G	67.00	68.20	-1.20	8.69	3	Vertical	0	2.33	-	58.31	32.26	10.51	34.08

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

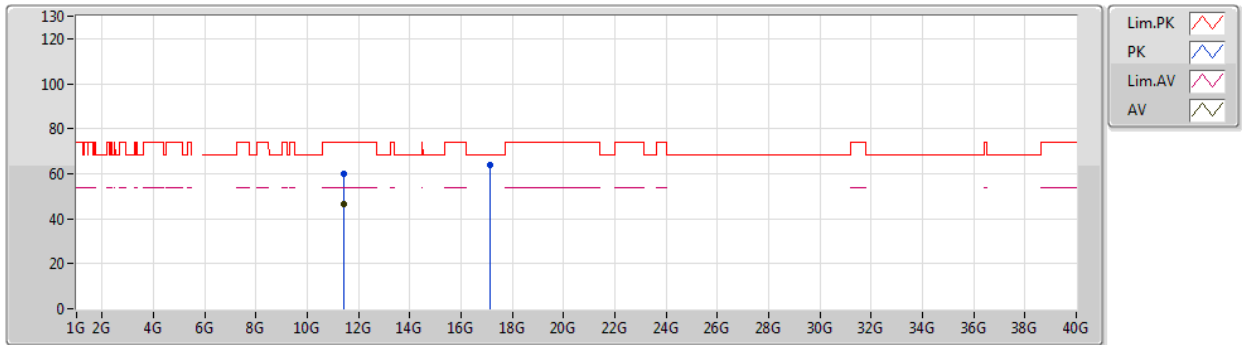


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	47.10	54.00	-6.90	7.80	3	Horizontal	353	2.30	-	39.30	31.67	10.20	34.07
AV	5.7064G	102.13	Inf	-Inf	8.12	3	Horizontal	353	2.30	-	94.01	31.82	10.37	34.07
PK	5.4688G	59.73	68.20	-8.47	7.85	3	Horizontal	353	2.30	-	51.88	31.71	10.21	34.07
PK	5.7088G	114.11	Inf	-Inf	8.14	3	Horizontal	353	2.30	-	105.97	31.83	10.38	34.07
PK	5.8576G	65.38	68.20	-2.82	8.70	3	Horizontal	353	2.30	-	56.68	32.27	10.51	34.08

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

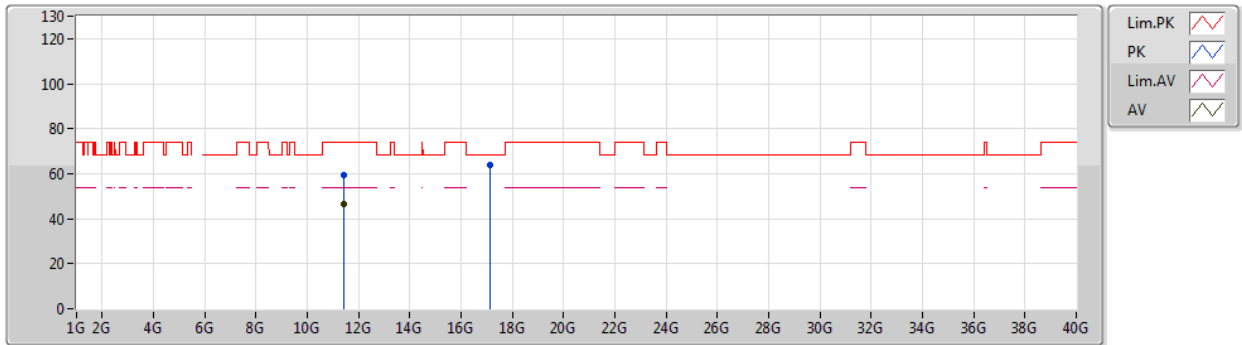


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42252G	46.43	54.00	-7.57	18.91	3	Vertical	221	2.21	-	27.52	39.65	13.45	34.19
PK	11.4332G	60.14	74.00	-13.86	18.90	3	Vertical	221	2.21	-	41.24	39.64	13.45	34.19
PK	17.13546G	63.80	68.20	-4.40	22.22	3	Vertical	314	1.66	-	41.58	41.13	14.55	33.46

802.11ax HEW40_Nss1,(MCS0)_2TX

03/12/2019

5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4347G	46.32	54.00	-7.68	18.89	3	Horizontal	272	1.59	-	27.43	39.63	13.45	34.19
PK	11.41238G	59.37	74.00	-14.63	18.92	3	Horizontal	272	1.59	-	40.45	39.66	13.44	34.18
PK	17.14026G	63.68	68.20	-4.52	22.26	3	Horizontal	210	1.15	-	41.42	41.17	14.55	33.46