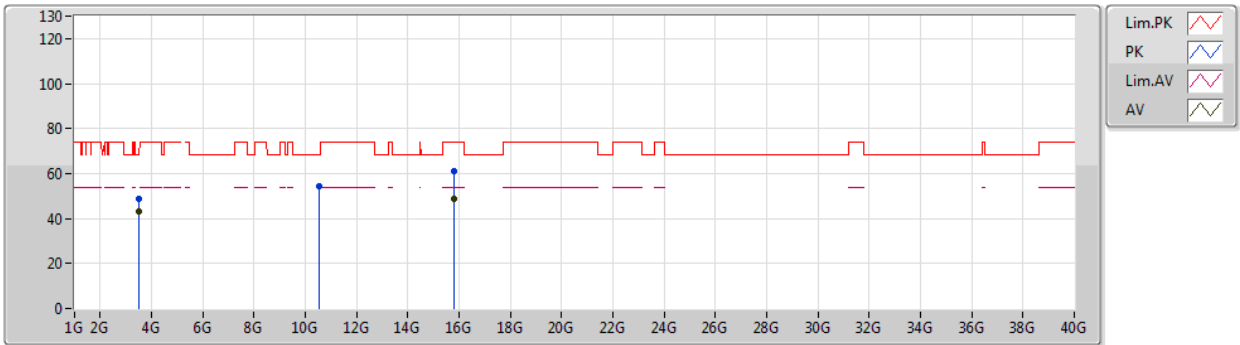


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5260MHz_TX

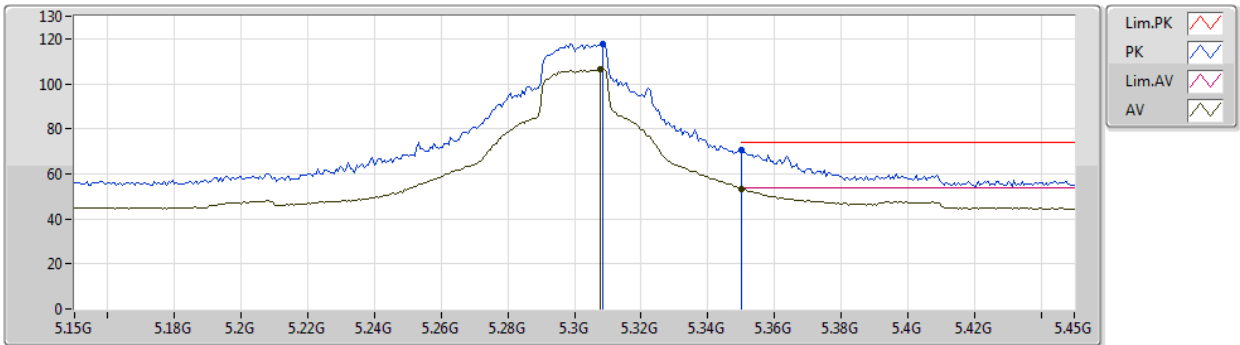


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50667G	43.40	54.00	-10.60	0.33	3	Horizontal	53	2.77	-	43.07	28.64	5.83	34.14
AV	15.7887G	48.47	54.00	-5.53	18.04	3	Horizontal	151	0.99	-	30.43	37.21	13.28	32.45
PK	3.50668G	48.50	74.00	-25.50	0.33	3	Horizontal	53	2.77	-	48.17	28.64	5.83	34.14
PK	10.51838G	54.59	68.20	-13.61	16.36	3	Horizontal	193	2.98	-	38.23	39.70	10.76	34.10
PK	15.7919G	61.15	74.00	-12.85	18.04	3	Horizontal	151	0.99	-	43.11	37.21	13.28	32.45

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5300MHz_TX

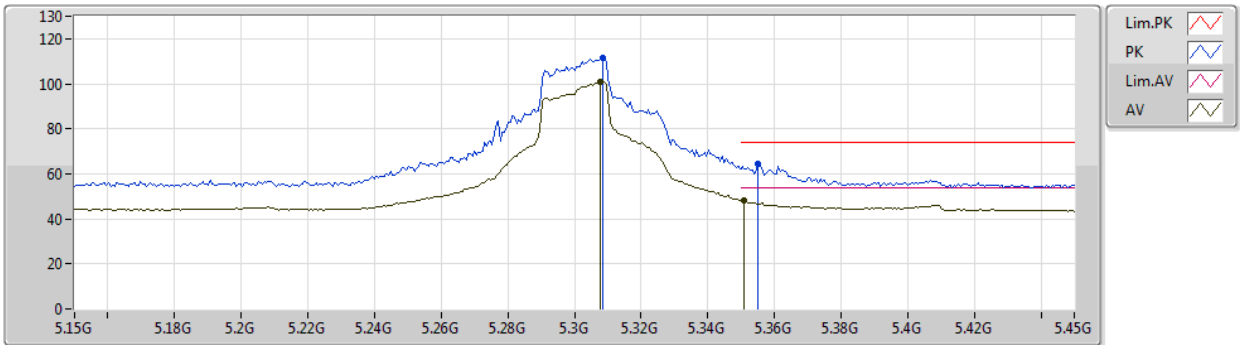


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3078G	106.73	Inf	-Inf	4.89	3	Vertical	138	2.10	-	101.84	31.28	7.48	33.87
AV	5.35G	53.42	54.00	-0.58	4.83	3	Vertical	138	2.10	-	48.59	31.20	7.51	33.88
PK	5.3084G	117.48	Inf	-Inf	4.89	3	Vertical	138	2.10	-	112.59	31.28	7.48	33.87
PK	5.35G	70.65	74.00	-3.35	4.83	3	Vertical	138	2.10	-	65.82	31.20	7.51	33.88

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5300MHz_TX

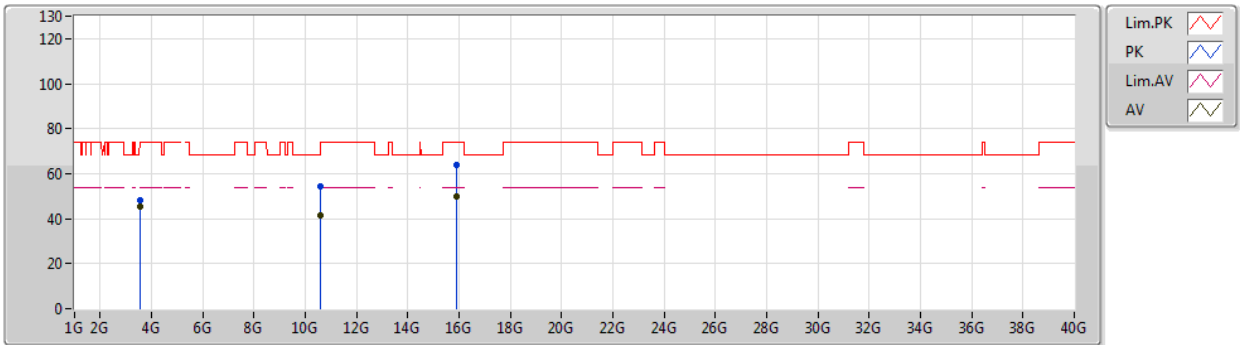


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3078G	100.84	Inf	-Inf	4.89	3	Horizontal	272	1.03	-	95.95	31.28	7.48	33.87
AV	5.351G	48.27	54.00	-5.73	4.84	3	Horizontal	272	1.03	-	43.43	31.21	7.51	33.88
PK	5.3084G	111.64	Inf	-Inf	4.89	3	Horizontal	272	1.03	-	106.75	31.28	7.48	33.87
PK	5.3552G	64.31	74.00	-9.69	4.85	3	Horizontal	272	1.03	-	59.46	31.23	7.51	33.89

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5300MHz_TX

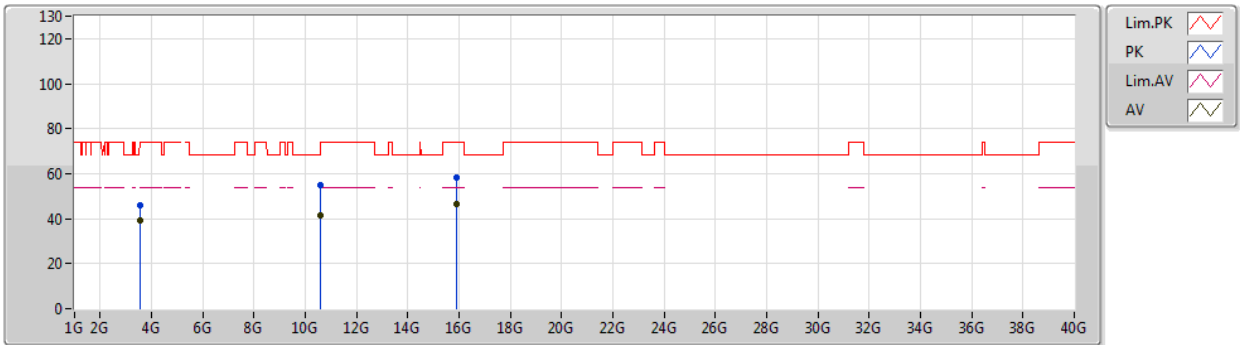


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53331G	45.24	54.00	-8.76	0.56	3	Vertical	160	1.19	-	44.68	28.80	5.89	34.13
AV	10.6009G	41.44	54.00	-12.56	16.47	3	Vertical	55	1.42	-	24.97	39.70	10.83	34.06
AV	15.9075G	49.69	54.00	-4.31	17.51	3	Vertical	175	2.73	-	32.18	36.69	13.34	32.52
PK	3.53344G	48.45	74.00	-25.55	0.56	3	Vertical	160	1.19	-	47.89	28.80	5.89	34.13
PK	10.60894G	54.38	74.00	-19.62	16.47	3	Vertical	55	1.42	-	37.91	39.68	10.84	34.05
PK	15.89814G	63.98	74.00	-10.02	17.53	3	Vertical	175	2.73	-	46.45	36.71	13.34	32.52

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5300MHz_TX

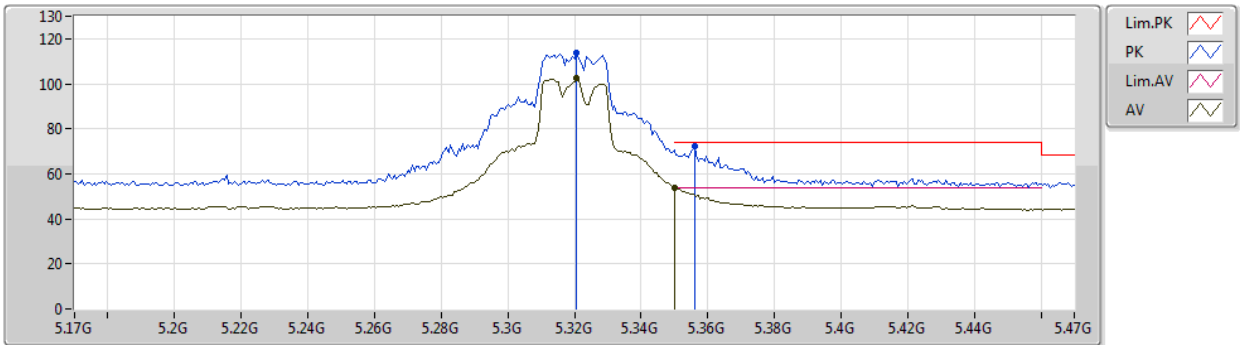


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53329G	39.28	54.00	-14.72	0.56	3	Horizontal	40	2.19	-	38.72	28.80	5.89	34.13
AV	10.60942G	41.62	54.00	-12.38	16.47	3	Horizontal	160	1.43	-	25.15	39.68	10.84	34.05
AV	15.91182G	46.29	54.00	-7.71	17.50	3	Horizontal	152	1.16	-	28.79	36.69	13.34	32.53
PK	3.53332G	45.85	74.00	-28.15	0.56	3	Horizontal	40	2.19	-	45.29	28.80	5.89	34.13
PK	10.60438G	54.97	74.00	-19.03	16.46	3	Horizontal	160	1.43	-	38.51	39.69	10.83	34.06
PK	15.9033G	58.47	74.00	-15.53	17.52	3	Horizontal	152	1.16	-	40.95	36.70	13.34	32.52

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5320MHz_TX

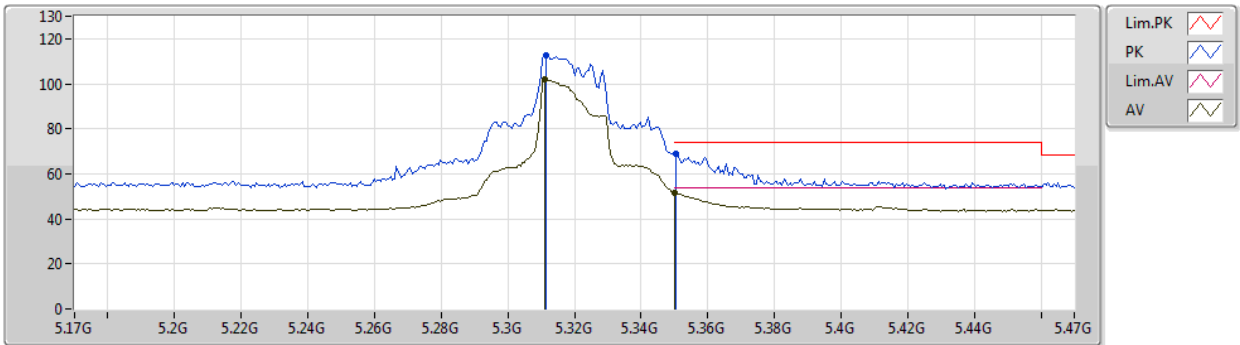


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3206G	102.31	Inf	-Inf	4.87	3	Vertical	300	2.66	-	97.44	31.26	7.49	33.88
AV	5.35G	53.93	54.00	-0.07	4.83	3	Vertical	300	2.66	-	49.10	31.20	7.51	33.88
PK	5.3206G	113.78	Inf	-Inf	4.87	3	Vertical	300	2.66	-	108.91	31.26	7.49	33.88
PK	5.356G	72.17	74.00	-1.83	4.86	3	Vertical	300	2.66	-	67.31	31.24	7.51	33.89

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5320MHz_TX

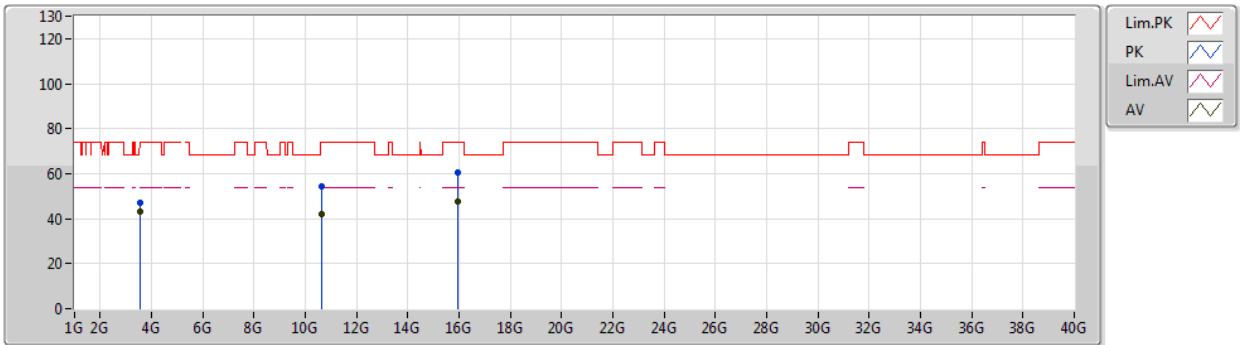


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.311G	101.95	Inf	-Inf	4.89	3	Horizontal	185	2.03	-	97.06	31.28	7.48	33.87
AV	5.35G	51.65	54.00	-2.35	4.83	3	Horizontal	185	2.03	-	46.82	31.20	7.51	33.88
PK	5.3116G	112.68	Inf	-Inf	4.89	3	Horizontal	185	2.03	-	107.79	31.28	7.48	33.87
PK	5.3506G	68.78	74.00	-5.22	4.83	3	Horizontal	185	2.03	-	63.95	31.20	7.51	33.88

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5320MHz_TX

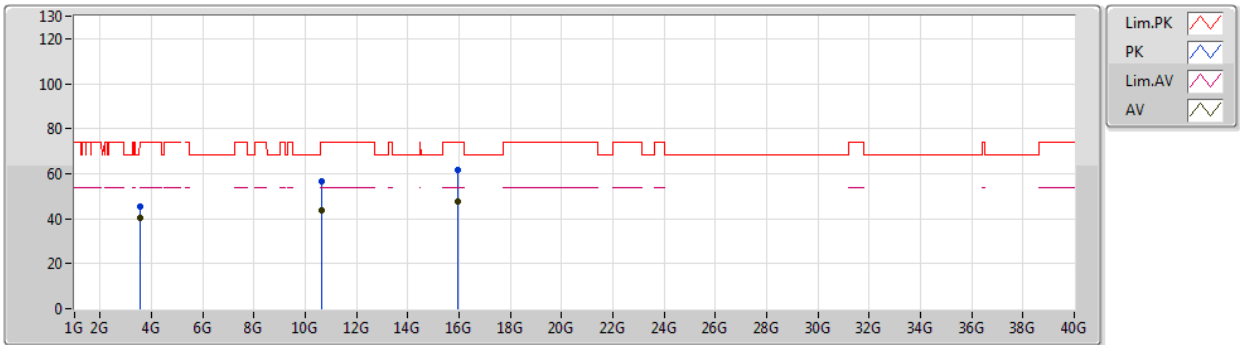


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54668G	43.42	54.00	-10.58	0.67	3	Vertical	171	1.11	-	42.75	28.88	5.92	34.13
AV	10.6438G	42.11	54.00	-11.89	16.44	3	Vertical	168	1.91	-	25.67	39.61	10.87	34.04
AV	15.9528G	47.83	54.00	-6.17	17.47	3	Vertical	313	1.83	-	30.36	36.65	13.37	32.55
PK	3.54667G	47.04	74.00	-26.96	0.67	3	Vertical	171	1.11	-	46.37	28.88	5.92	34.13
PK	10.6384G	54.54	74.00	-19.46	16.44	3	Vertical	168	1.91	-	38.10	39.62	10.86	34.04
PK	15.957G	60.39	74.00	-13.61	17.46	3	Vertical	313	1.83	-	42.93	36.64	13.37	32.55

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5320MHz_TX

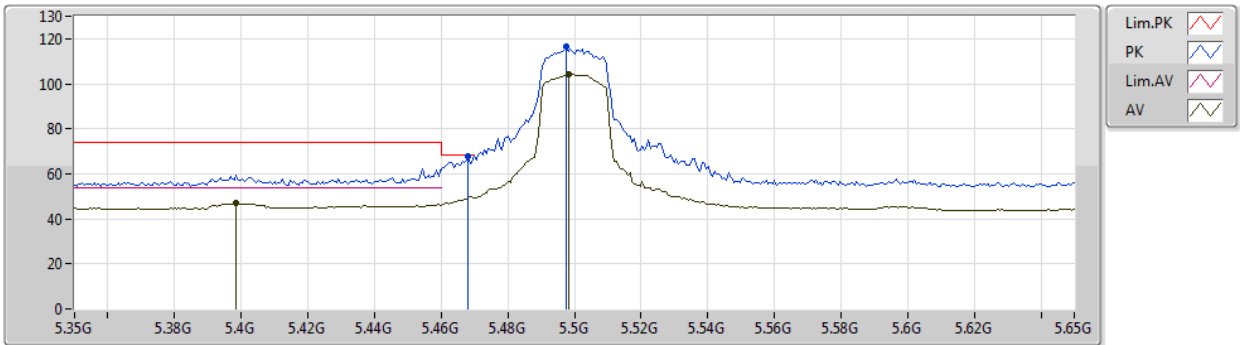


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54665G	40.29	54.00	-13.71	0.67	3	Horizontal	24	1.29	-	39.62	28.88	5.92	34.13
AV	10.64G	43.67	54.00	-10.33	16.45	3	Horizontal	157	2.09	-	27.22	39.62	10.87	34.04
AV	15.9533G	47.52	54.00	-6.48	17.47	3	Horizontal	30	2.19	-	30.05	36.65	13.37	32.55
PK	3.54672G	45.35	74.00	-28.65	0.67	3	Horizontal	24	1.29	-	44.68	28.88	5.92	34.13
PK	10.6486G	56.70	74.00	-17.30	16.44	3	Horizontal	157	2.09	-	40.26	39.60	10.87	34.03
PK	15.9499G	61.46	74.00	-12.54	17.46	3	Horizontal	30	2.19	-	44.00	36.65	13.36	32.55

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5500MHz_TX

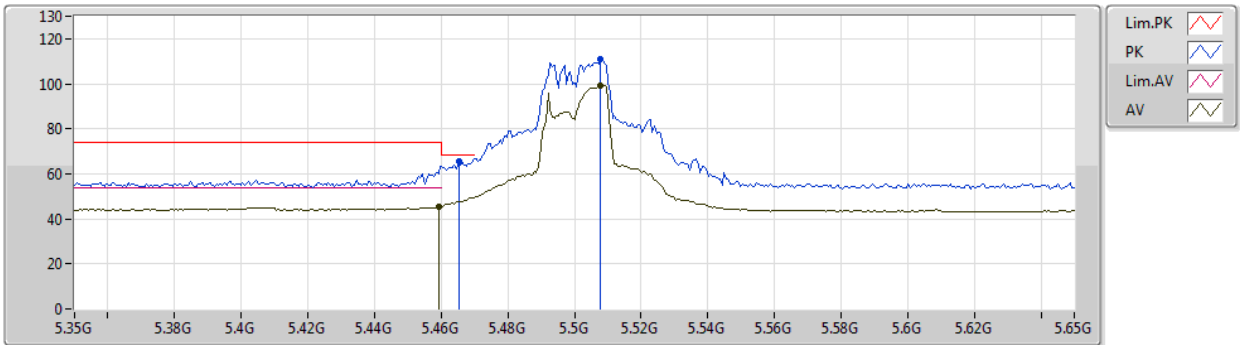


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3986G	46.85	54.00	-7.15	5.13	3	Vertical	124	2.18	-	41.72	31.49	7.54	33.90
AV	5.4982G	104.25	Inf	-Inf	5.29	3	Vertical	124	2.18	-	98.96	31.89	7.32	33.92
PK	5.4682G	67.81	68.20	-0.39	5.19	3	Vertical	124	2.18	-	62.62	31.71	7.39	33.91
PK	5.4976G	116.32	Inf	-Inf	5.30	3	Vertical	124	2.18	-	111.02	31.89	7.33	33.92

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5500MHz_TX

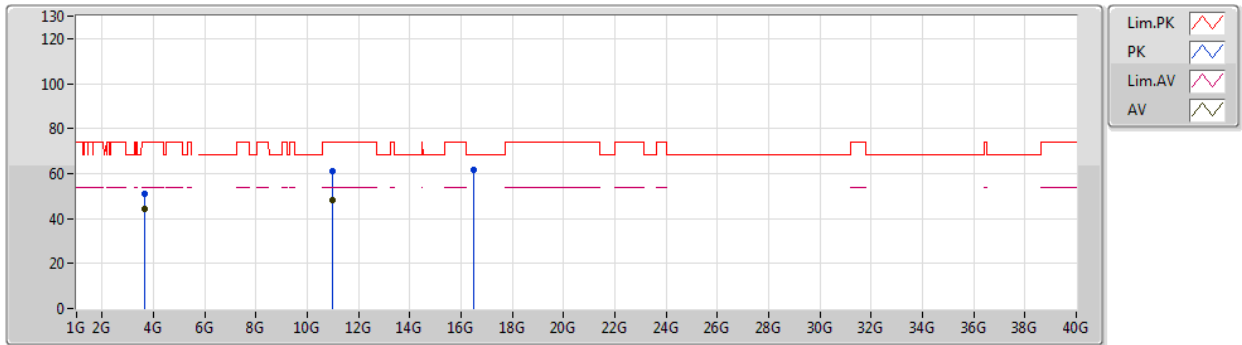


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	45.47	54.00	-8.53	5.16	3	Horizontal	324	2.63	-	40.31	31.66	7.41	33.91
AV	5.5078G	99.28	Inf	-Inf	5.23	3	Horizontal	324	2.63	-	94.05	31.85	7.30	33.92
PK	5.4652G	65.51	68.20	-2.69	5.18	3	Horizontal	324	2.63	-	60.33	31.69	7.40	33.91
PK	5.5078G	111.20	Inf	-Inf	5.23	3	Horizontal	324	2.63	-	105.97	31.85	7.30	33.92

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5500MHz_TX

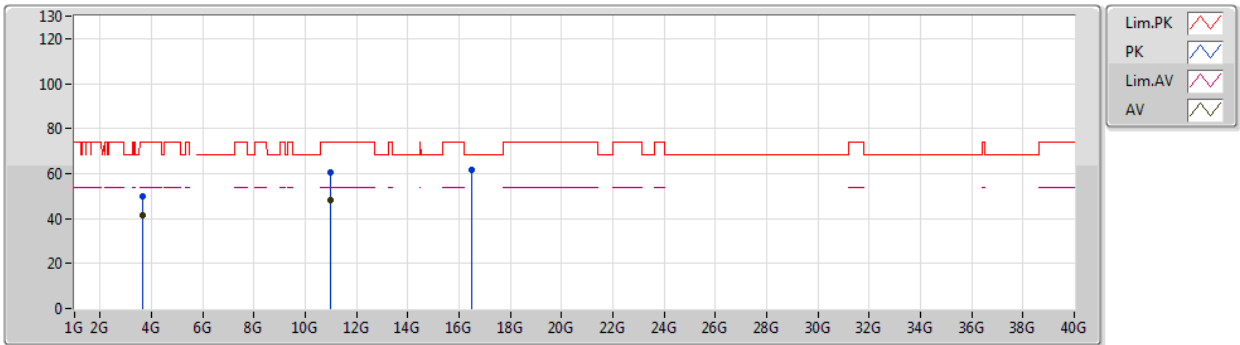


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66671G	44.39	54.00	-9.61	4.71	3	Vertical	128	1.00	-	39.68	29.20	9.52	34.01
AV	10.99752G	48.17	54.00	-5.83	19.37	3	Vertical	330	1.50	-	28.80	40.20	13.33	34.16
PK	3.66662G	50.92	74.00	-23.08	4.71	3	Vertical	128	1.00	-	46.21	29.20	9.52	34.01
PK	10.99905G	61.16	74.00	-12.84	19.37	3	Vertical	330	1.50	-	41.79	40.20	13.33	34.16
PK	16.4987G	61.81	68.20	-6.39	19.12	3	Vertical	198	1.50	-	42.69	38.90	14.21	33.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5500MHz_TX

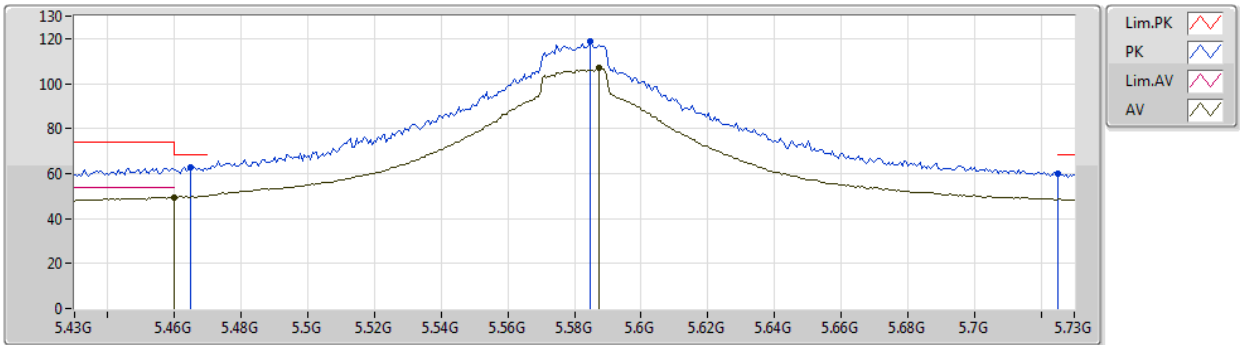


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	41.74	54.00	-12.26	4.71	3	Horizontal	159	1.00	-	37.03	29.20	9.52	34.01
AV	10.99988G	48.04	54.00	-5.96	19.37	3	Horizontal	95	1.50	-	28.67	40.20	13.33	34.16
PK	3.66673G	49.83	74.00	-24.17	4.71	3	Horizontal	159	1.00	-	45.12	29.20	9.52	34.01
PK	10.99885G	60.58	74.00	-13.42	19.37	3	Horizontal	95	1.50	-	41.21	40.20	13.33	34.16
PK	16.50376G	61.81	68.20	-6.39	19.14	3	Horizontal	117	1.50	-	42.67	38.91	14.22	33.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5580MHz_TX

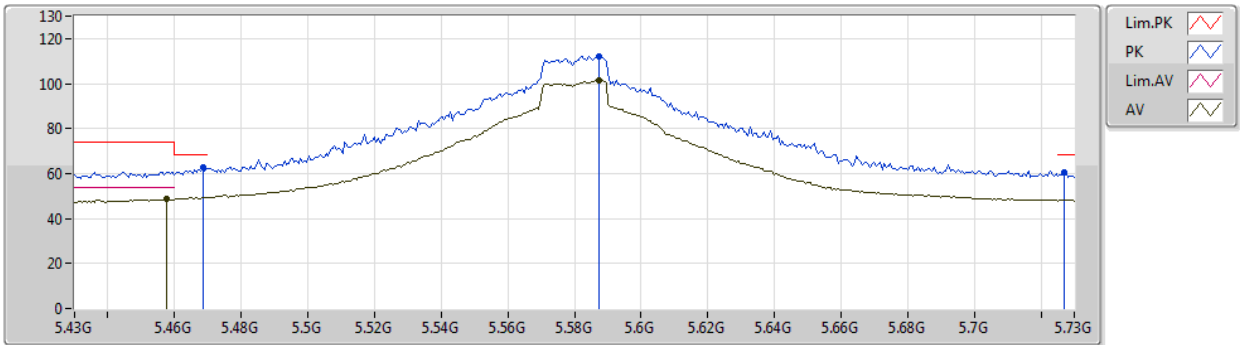


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.47	54.00	-4.53	7.77	3	Vertical	112	2.38	-	41.70	31.64	10.20	34.07
AV	5.5872G	106.79	Inf	-Inf	7.80	3	Vertical	112	2.38	-	98.99	31.63	10.24	34.07
PK	5.4648G	62.86	68.20	-5.34	7.80	3	Vertical	112	2.38	-	55.06	31.66	10.21	34.07
PK	5.5848G	118.63	Inf	-Inf	7.80	3	Vertical	112	2.38	-	110.83	31.63	10.24	34.07
PK	5.7252G	60.16	68.20	-8.04	8.18	3	Vertical	112	2.38	-	51.98	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5580MHz_TX

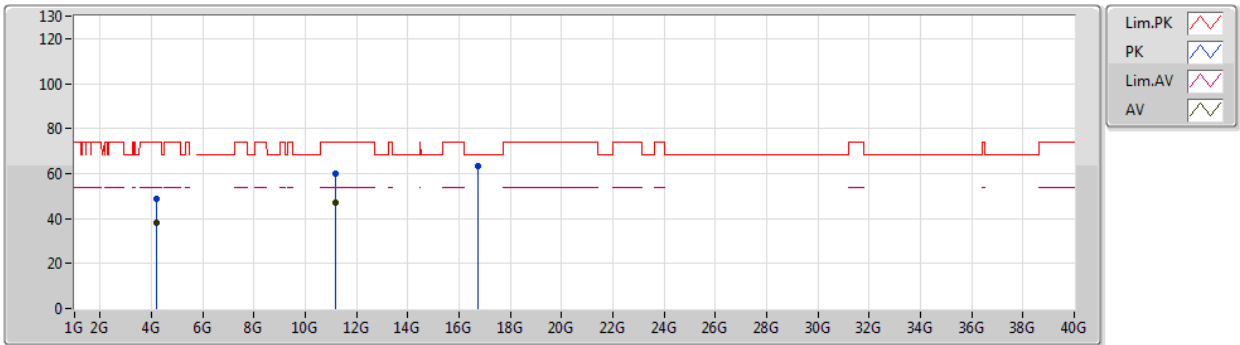


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	48.77	54.00	-5.23	7.76	3	Horizontal	204	2.57	-	41.01	31.63	10.20	34.07
AV	5.5872G	101.67	Inf	-Inf	7.80	3	Horizontal	204	2.57	-	93.87	31.63	10.24	34.07
PK	5.4684G	62.79	68.20	-5.41	7.81	3	Horizontal	204	2.57	-	54.98	31.67	10.21	34.07
PK	5.5872G	112.34	Inf	-Inf	7.80	3	Horizontal	204	2.57	-	104.54	31.63	10.24	34.07
PK	5.727G	60.39	68.20	-7.81	8.18	3	Horizontal	204	2.57	-	52.21	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5580MHz_TX

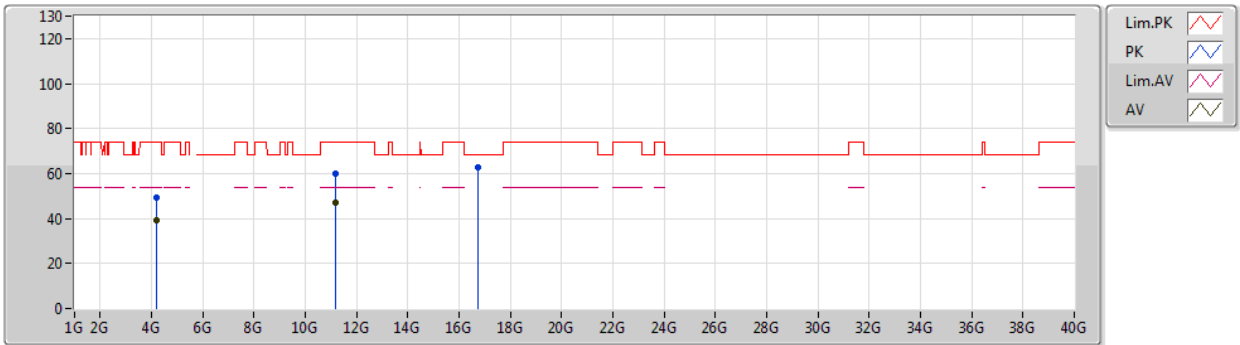


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18505G	38.38	54.00	-15.62	5.57	3	Vertical	202	1.50	-	32.81	29.94	9.65	34.02
AV	11.15994G	47.24	54.00	-6.76	18.97	3	Vertical	36	1.50	-	28.27	39.68	13.43	34.14
PK	4.18499G	48.61	74.00	-25.39	5.57	3	Vertical	202	1.50	-	43.04	29.94	9.65	34.02
PK	11.15658G	59.79	74.00	-14.21	18.98	3	Vertical	36	1.50	-	40.81	39.69	13.43	34.14
PK	16.73892G	63.37	68.20	-4.83	20.64	3	Vertical	142	1.88	-	42.73	39.92	14.44	33.72

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5580MHz_TX

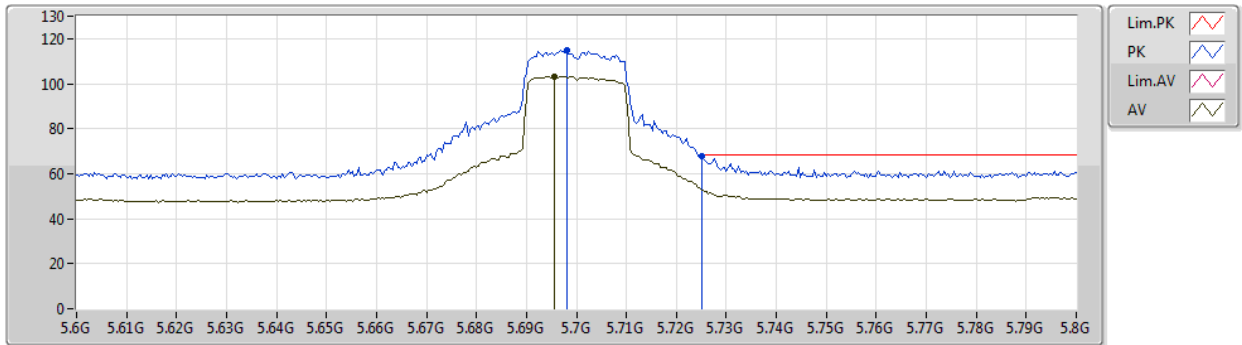


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18498G	39.43	54.00	-14.57	5.57	3	Horizontal	85	3.00	-	33.86	29.94	9.65	34.02
AV	11.157G	47.05	54.00	-6.95	18.98	3	Horizontal	170	1.50	-	28.07	39.69	13.43	34.14
PK	4.18504G	49.06	74.00	-24.94	5.57	3	Horizontal	85	3.00	-	43.49	29.94	9.65	34.02
PK	11.1625G	59.94	74.00	-14.06	18.96	3	Horizontal	170	1.50	-	40.98	39.67	13.43	34.14
PK	16.73886G	63.02	68.20	-5.18	20.64	3	Horizontal	35	1.50	-	42.38	39.92	14.44	33.72

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5700MHz_TX

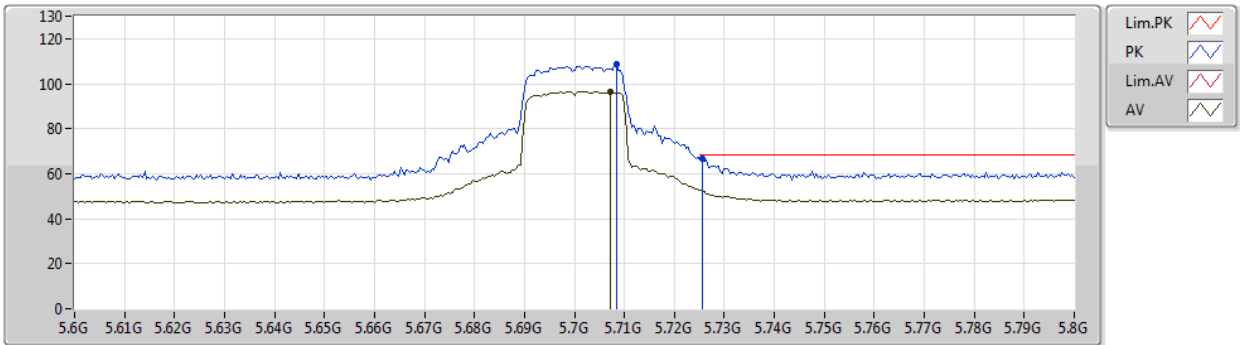


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6956G	103.38	Inf	-Inf	8.08	3	Vertical	312	2.50	-	95.30	31.79	10.36	34.07
PK	5.698G	114.78	Inf	-Inf	8.09	3	Vertical	312	2.50	-	106.69	31.80	10.36	34.07
PK	5.7252G	67.96	68.20	-0.24	8.18	3	Vertical	312	2.50	-	59.78	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5700MHz_TX

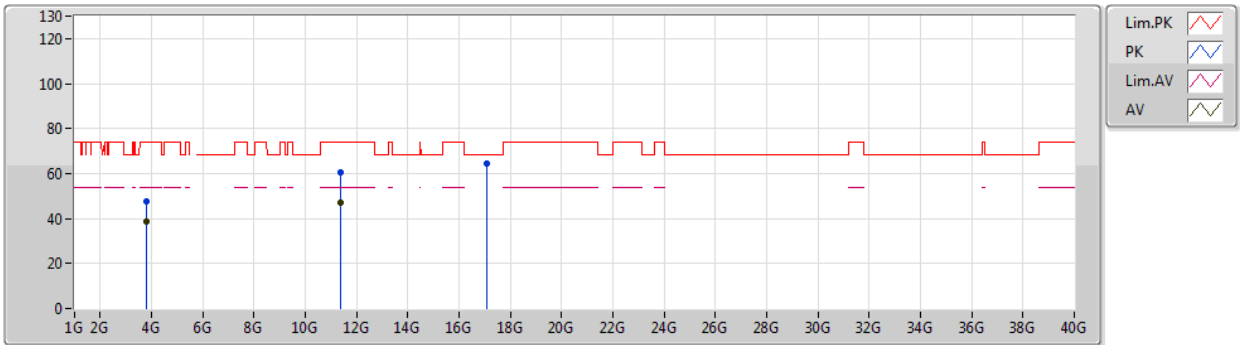


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7072G	96.59	Inf	-Inf	8.11	3	Horizontal	24	1.01	-	88.48	31.81	10.37	34.07
PK	5.7084G	108.69	Inf	-Inf	8.13	3	Horizontal	24	1.01	-	100.56	31.82	10.38	34.07
PK	5.7256G	66.67	68.20	-1.53	8.18	3	Horizontal	24	1.01	-	58.49	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5700MHz_TX

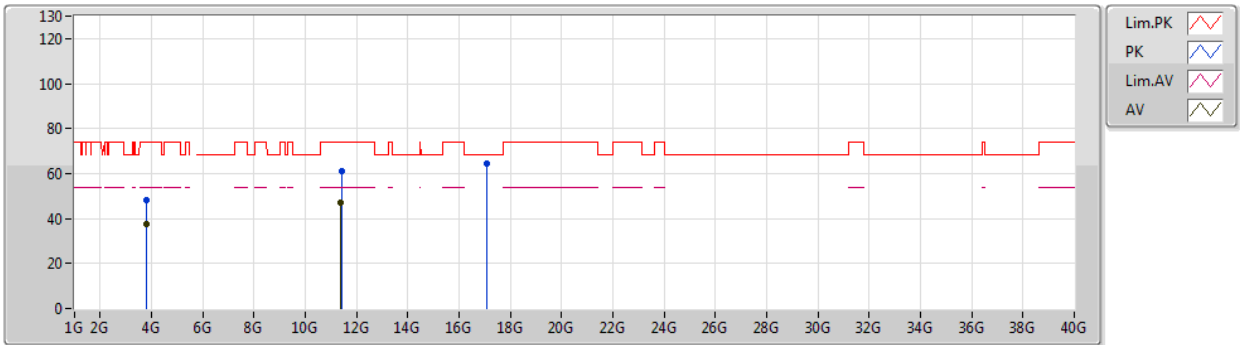


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79994G	38.69	54.00	-15.31	4.81	3	Vertical	203	1.49	-	33.88	29.30	9.51	34.00
AV	11.40016G	47.22	54.00	-6.78	19.25	3	Vertical	289	2.33	-	27.97	39.80	13.57	34.12
PK	3.80016G	47.76	74.00	-26.24	4.81	3	Vertical	203	1.49	-	42.95	29.30	9.51	34.00
PK	11.39726G	60.55	74.00	-13.45	19.24	3	Vertical	289	2.33	-	41.31	39.79	13.57	34.12
PK	17.0961G	64.20	68.20	-4.00	21.42	3	Vertical	113	1.50	-	42.78	40.10	14.79	33.47

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5700MHz_TX

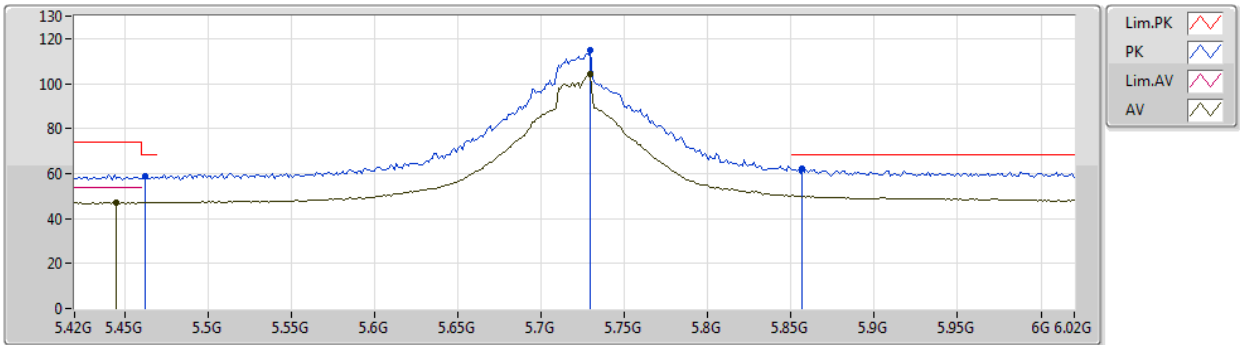


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80006G	37.41	54.00	-16.59	4.81	3	Horizontal	182	1.50	-	32.60	29.30	9.51	34.00
AV	11.39842G	47.33	54.00	-6.67	19.25	3	Horizontal	75	1.53	-	28.08	39.80	13.57	34.12
PK	3.79994G	48.40	74.00	-25.60	4.81	3	Horizontal	182	1.50	-	43.59	29.30	9.51	34.00
PK	11.40314G	60.87	74.00	-13.13	19.25	3	Horizontal	75	1.53	-	41.62	39.80	13.57	34.12
PK	17.10368G	64.16	68.20	-4.04	21.43	3	Horizontal	130	2.79	-	42.73	40.10	14.80	33.47

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

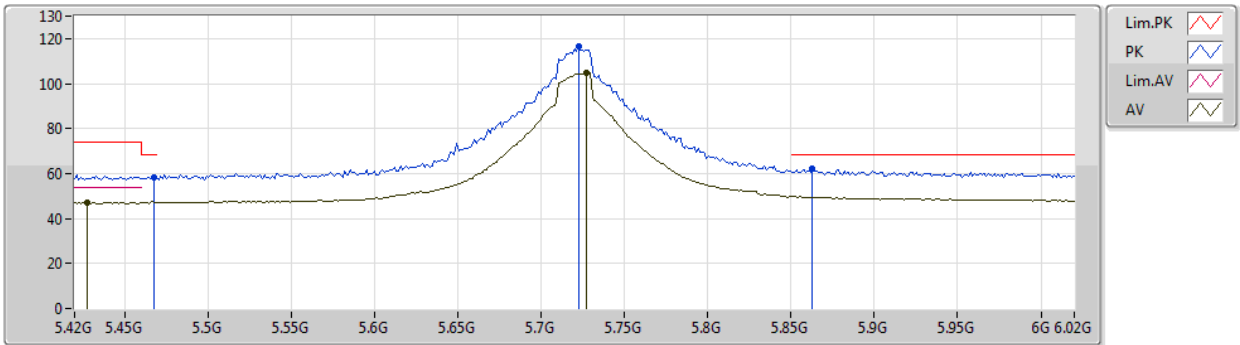


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	47.13	54.00	-6.87	7.72	3	Vertical	80	1.50	-	39.41	31.59	10.20	34.07
AV	5.7296G	104.25	Inf	-Inf	8.19	3	Vertical	80	1.50	-	96.06	31.86	10.40	34.07
PK	5.462G	58.77	68.20	-9.43	7.78	3	Vertical	80	1.50	-	50.99	31.65	10.20	34.07
PK	5.7296G	114.85	Inf	-Inf	8.19	3	Vertical	80	1.50	-	106.66	31.86	10.40	34.07
PK	5.8568G	62.27	68.20	-5.93	8.74	3	Vertical	80	1.50	-	53.53	32.31	10.51	34.08

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

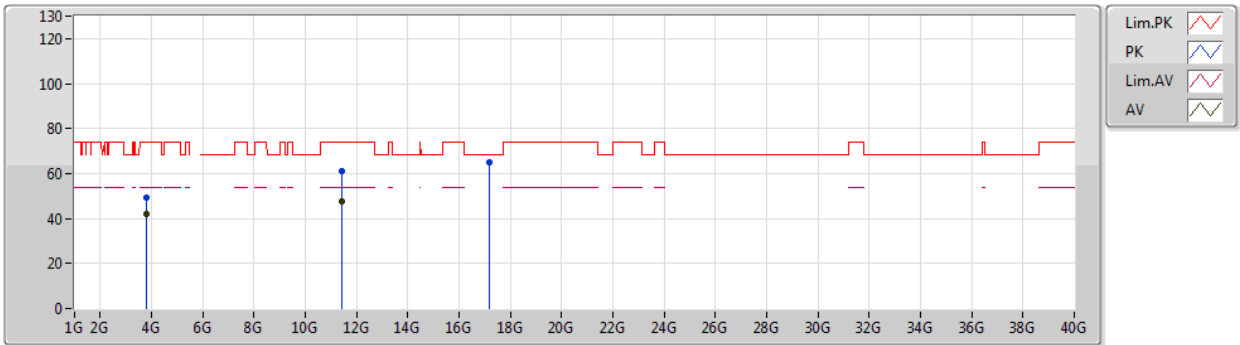


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4272G	47.11	54.00	-6.89	7.67	3	Horizontal	299	2.69	-	39.44	31.55	10.19	34.07
AV	5.7272G	105.02	Inf	-Inf	8.18	3	Horizontal	299	2.69	-	96.84	31.85	10.40	34.07
PK	5.468G	58.22	68.20	-9.98	7.81	3	Horizontal	299	2.69	-	50.41	31.67	10.21	34.07
PK	5.7224G	116.36	Inf	-Inf	8.16	3	Horizontal	299	2.69	-	108.20	31.84	10.39	34.07
PK	5.8628G	62.35	68.20	-5.85	8.77	3	Horizontal	299	2.69	-	53.58	32.33	10.52	34.08

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

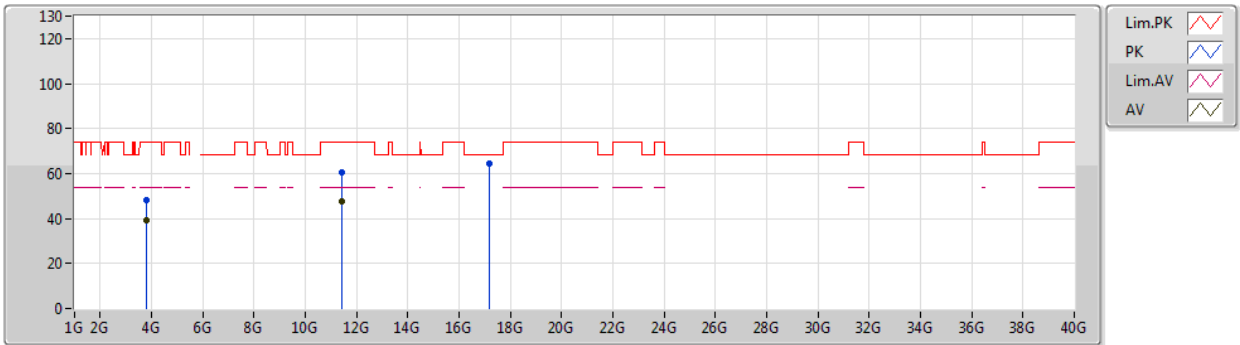


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81334G	42.00	54.00	-12.00	4.85	3	Vertical	198	1.01	-	37.15	29.33	9.52	34.00
AV	11.44077G	47.75	54.00	-6.25	19.31	3	Vertical	198	1.50	-	28.44	39.84	13.59	34.12
PK	3.81322G	49.53	74.00	-24.47	4.85	3	Vertical	198	1.01	-	44.68	29.33	9.52	34.00
PK	11.44119G	61.02	74.00	-12.98	19.31	3	Vertical	198	1.50	-	41.71	39.84	13.59	34.12
PK	17.15859G	64.96	68.20	-3.24	21.46	3	Vertical	50	1.86	-	43.50	40.10	14.85	33.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

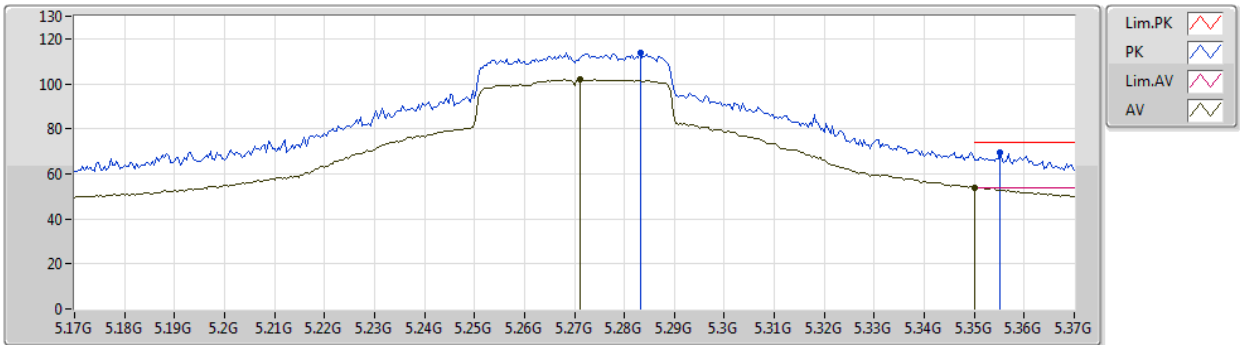


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81338G	39.02	54.00	-14.98	4.85	3	Horizontal	315	1.00	-	34.17	29.33	9.52	34.00
AV	11.43819G	47.82	54.00	-6.18	19.31	3	Horizontal	172	1.50	-	28.51	39.84	13.59	34.12
PK	3.81338G	48.29	74.00	-25.71	4.85	3	Horizontal	315	1.00	-	43.44	29.33	9.52	34.00
PK	11.43786G	60.35	74.00	-13.65	19.31	3	Horizontal	172	1.50	-	41.04	39.84	13.59	34.12
PK	17.16176G	64.47	68.20	-3.73	21.46	3	Horizontal	292	1.77	-	43.01	40.10	14.85	33.49

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

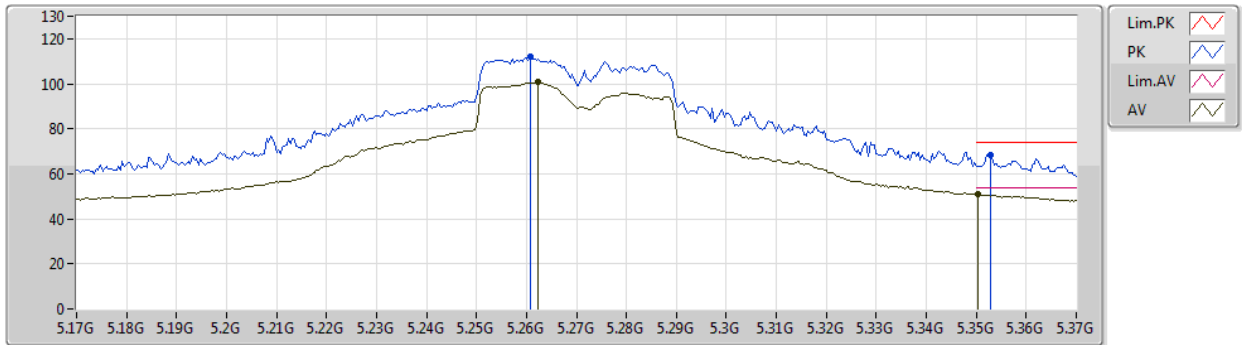


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2712G	101.96	Inf	-Inf	7.32	3	Vertical	135	2.44	-	94.64	31.26	10.12	34.06
AV	5.35G	53.80	54.00	-0.20	7.30	3	Vertical	135	2.44	-	46.50	31.20	10.16	34.06
PK	5.2832G	113.80	Inf	-Inf	7.29	3	Vertical	135	2.44	-	106.51	31.23	10.12	34.06
PK	5.3552G	69.43	74.00	-4.57	7.33	3	Vertical	135	2.44	-	62.10	31.23	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

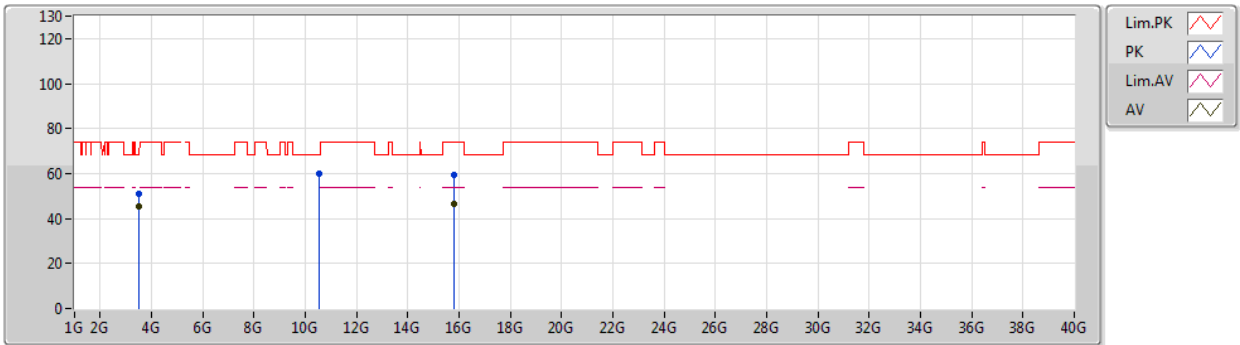


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2624G	100.66	Inf	-Inf	7.33	3	Horizontal	329	2.97	-	93.33	31.28	10.11	34.06
AV	5.3504G	50.79	54.00	-3.21	7.30	3	Horizontal	329	2.97	-	43.49	31.20	10.16	34.06
PK	5.2608G	112.31	Inf	-Inf	7.33	3	Horizontal	329	2.97	-	104.98	31.28	10.11	34.06
PK	5.3528G	68.49	74.00	-5.51	7.32	3	Horizontal	329	2.97	-	61.17	31.22	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

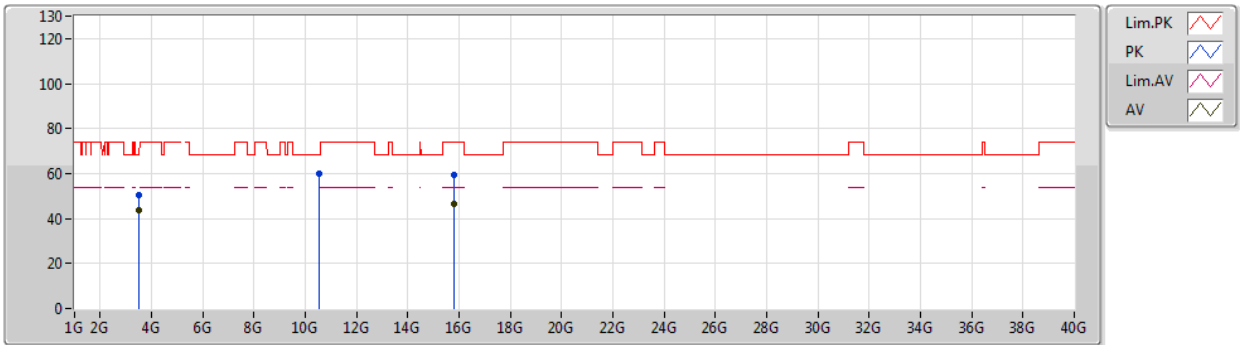


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51336G	45.54	54.00	-8.46	4.22	3	Vertical	196	1.00	-	41.32	28.75	9.49	34.02
AV	15.8071G	46.60	54.00	-7.40	17.08	3	Vertical	287	1.50	-	29.52	37.69	13.73	34.34
PK	3.51332G	50.92	74.00	-23.08	4.22	3	Vertical	196	1.00	-	46.70	28.75	9.49	34.02
PK	10.54028G	59.69	68.20	-8.51	18.63	3	Vertical	206	1.31	-	41.06	39.78	13.07	34.22
PK	15.80788G	59.25	74.00	-14.75	17.06	3	Vertical	287	1.50	-	42.19	37.68	13.73	34.35

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

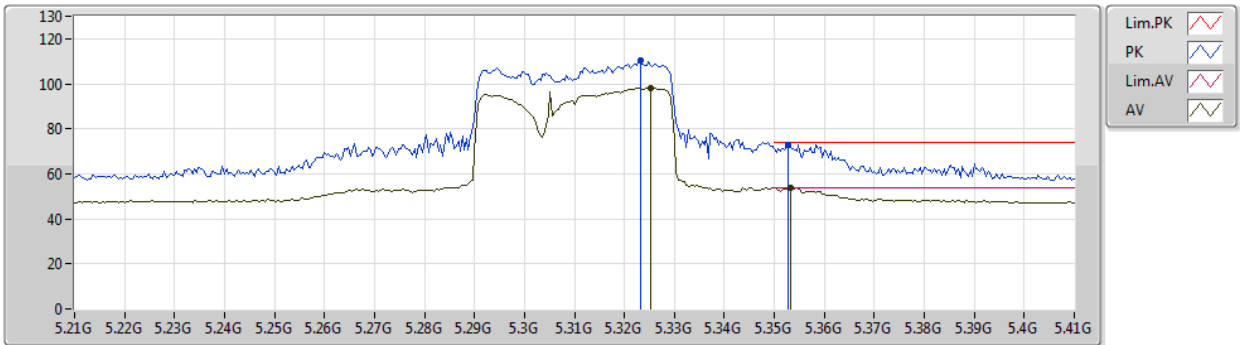


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51336G	43.98	54.00	-10.02	4.22	3	Horizontal	49	2.93	-	39.76	28.75	9.49	34.02
AV	15.80942G	46.53	54.00	-7.47	17.06	3	Horizontal	288	1.79	-	29.47	37.68	13.73	34.35
PK	3.5132G	50.62	74.00	-23.38	4.22	3	Horizontal	49	2.93	-	46.40	28.75	9.49	34.02
PK	10.53576G	59.71	68.20	-8.49	18.62	3	Horizontal	22	1.56	-	41.09	39.77	13.07	34.22
PK	15.8058G	59.45	74.00	-14.55	17.08	3	Horizontal	288	1.79	-	42.37	37.69	13.73	34.34

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

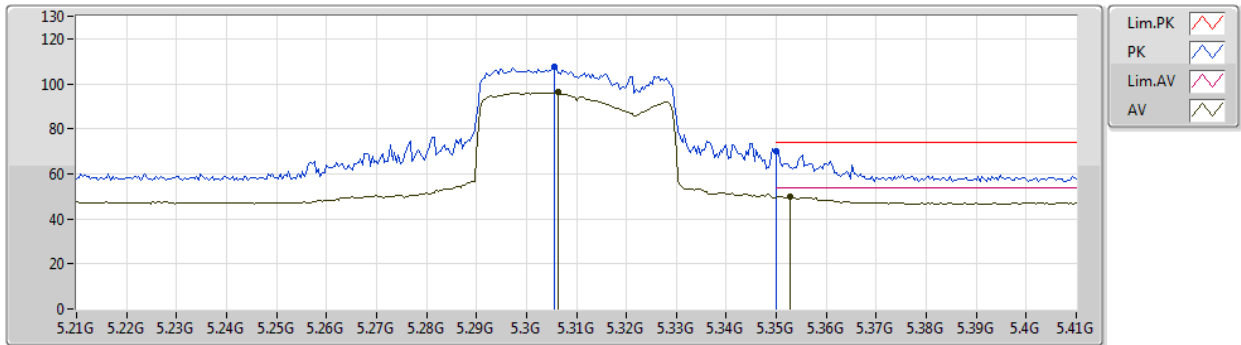


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3252G	97.99	Inf	-Inf	7.29	3	Vertical	129	2.54	-	90.70	31.20	10.15	34.06
AV	5.3532G	53.66	54.00	-0.34	7.32	3	Vertical	129	2.54	-	46.34	31.22	10.16	34.06
PK	5.3232G	110.45	Inf	-Inf	7.29	3	Vertical	129	2.54	-	103.16	31.20	10.15	34.06
PK	5.3528G	73.00	74.00	-1.00	7.32	3	Vertical	129	2.54	-	65.68	31.22	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

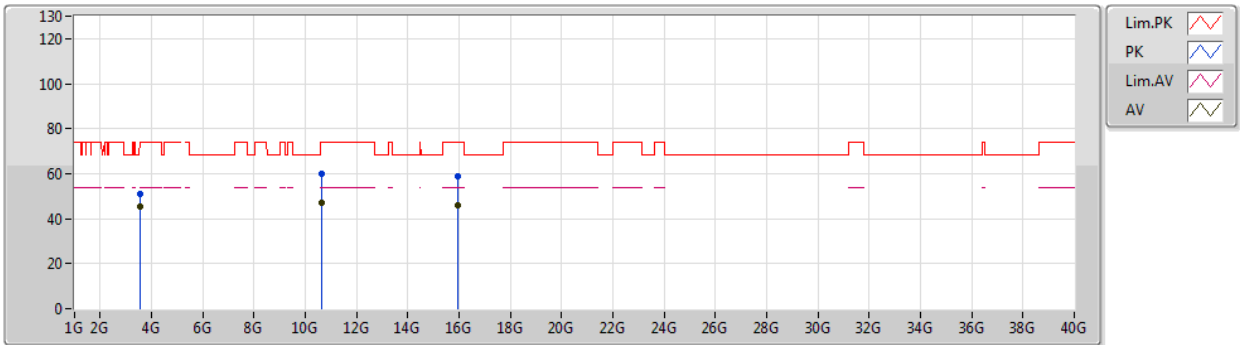


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3064G	96.46	Inf	-Inf	7.28	3	Horizontal	329	2.75	-	89.18	31.20	10.14	34.06
AV	5.3528G	50.01	54.00	-3.99	7.32	3	Horizontal	329	2.75	-	42.69	31.22	10.16	34.06
PK	5.3056G	107.57	Inf	-Inf	7.28	3	Horizontal	329	2.75	-	100.29	31.20	10.14	34.06
PK	5.35G	69.78	74.00	-4.22	7.30	3	Horizontal	329	2.75	-	62.48	31.20	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

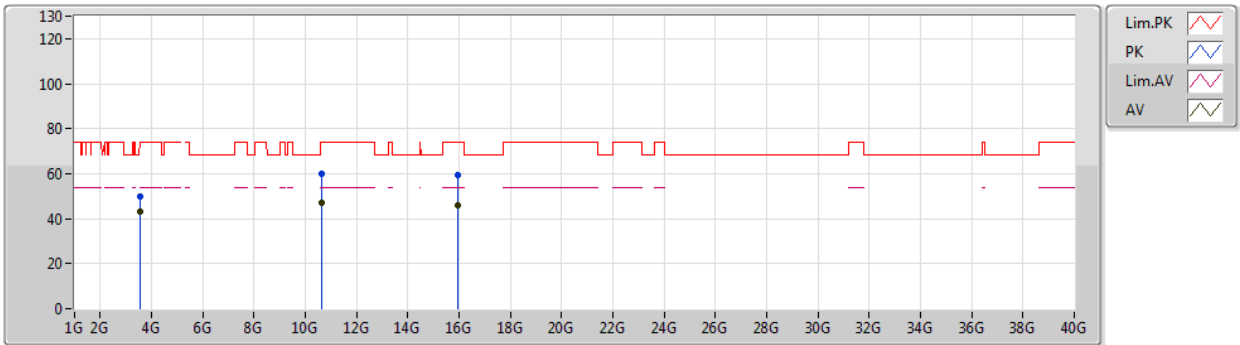


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54008G	45.60	54.00	-8.40	4.34	3	Vertical	202	1.00	-	41.26	28.86	9.50	34.02
AV	10.61798G	46.79	54.00	-7.21	18.80	3	Vertical	62	1.50	-	27.99	39.90	13.11	34.21
AV	15.93406G	46.13	54.00	-7.87	16.80	3	Vertical	224	2.21	-	29.33	37.50	13.73	34.43
PK	3.54003G	51.21	74.00	-22.79	4.34	3	Vertical	202	1.00	-	46.87	28.86	9.50	34.02
PK	10.61816G	59.77	74.00	-14.23	18.80	3	Vertical	62	1.50	-	40.97	39.90	13.11	34.21
PK	15.93478G	58.82	74.00	-15.18	16.80	3	Vertical	224	2.21	-	42.02	37.50	13.73	34.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

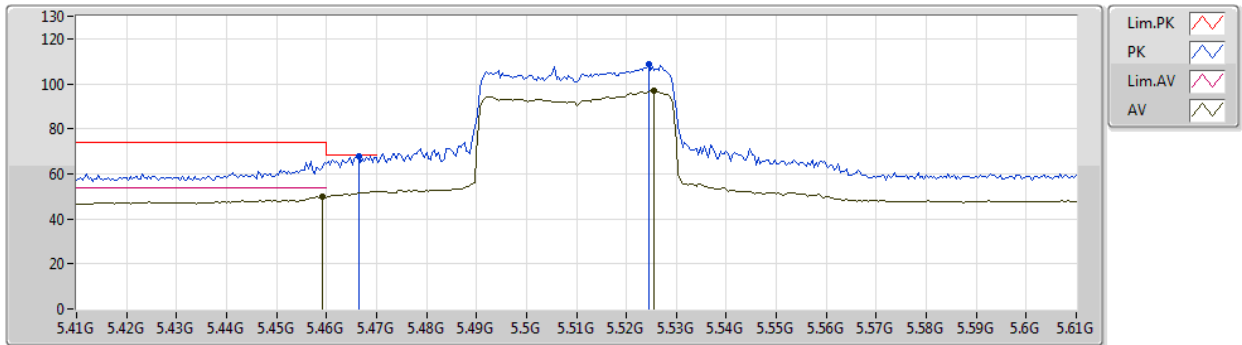


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54008G	42.90	54.00	-11.10	4.34	3	Horizontal	50	2.90	-	38.56	28.86	9.50	34.02
AV	10.61958G	46.97	54.00	-7.03	18.80	3	Horizontal	240	1.50	-	28.17	39.90	13.11	34.21
AV	15.93402G	46.20	54.00	-7.80	16.80	3	Horizontal	137	1.50	-	29.40	37.50	13.73	34.43
PK	3.54001G	50.07	74.00	-23.93	4.34	3	Horizontal	50	2.90	-	45.73	28.86	9.50	34.02
PK	10.62157G	60.07	74.00	-13.93	18.81	3	Horizontal	240	1.50	-	41.26	39.90	13.12	34.21
PK	15.92948G	59.12	74.00	-14.88	16.80	3	Horizontal	137	1.50	-	42.32	37.50	13.73	34.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

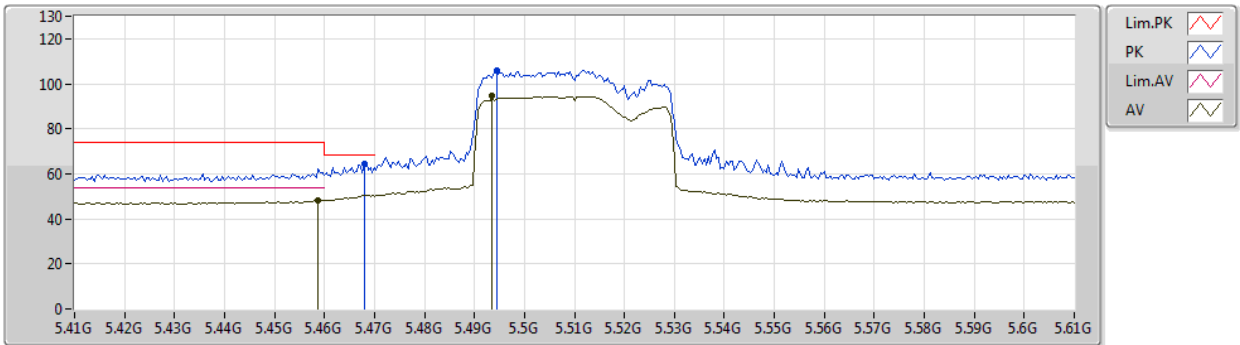


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	50.12	54.00	-3.88	7.77	3	Vertical	129	2.94	-	42.35	31.64	10.20	34.07
AV	5.5256G	96.86	Inf	-Inf	7.90	3	Vertical	129	2.94	-	88.96	31.75	10.22	34.07
PK	5.4664G	67.82	68.20	-0.38	7.81	3	Vertical	129	2.94	-	60.01	31.67	10.21	34.07
PK	5.5244G	108.52	Inf	-Inf	7.90	3	Vertical	129	2.94	-	100.62	31.75	10.22	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

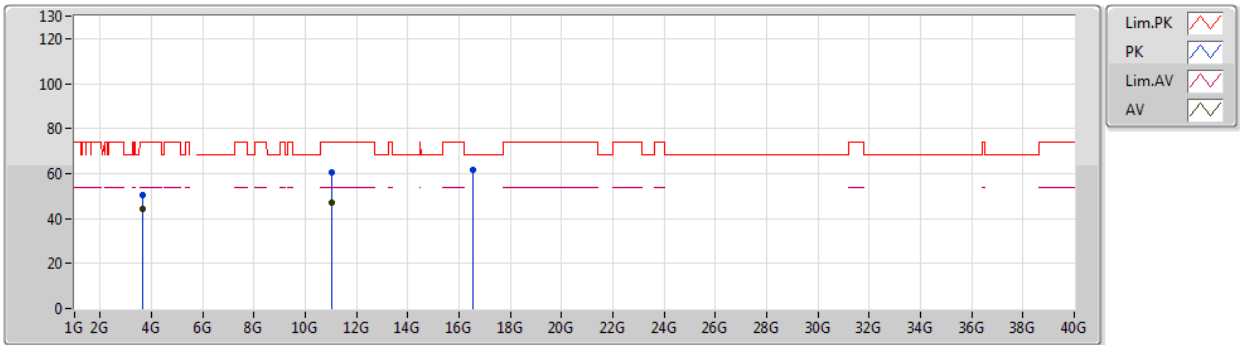


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	48.12	54.00	-5.88	7.77	3	Horizontal	329	3.00	-	40.35	31.64	10.20	34.07
AV	5.4936G	94.69	Inf	-Inf	7.91	3	Horizontal	329	3.00	-	86.78	31.77	10.21	34.07
PK	5.468G	64.44	68.20	-3.76	7.81	3	Horizontal	329	3.00	-	56.63	31.67	10.21	34.07
PK	5.4944G	105.91	Inf	-Inf	7.92	3	Horizontal	329	3.00	-	97.99	31.78	10.21	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

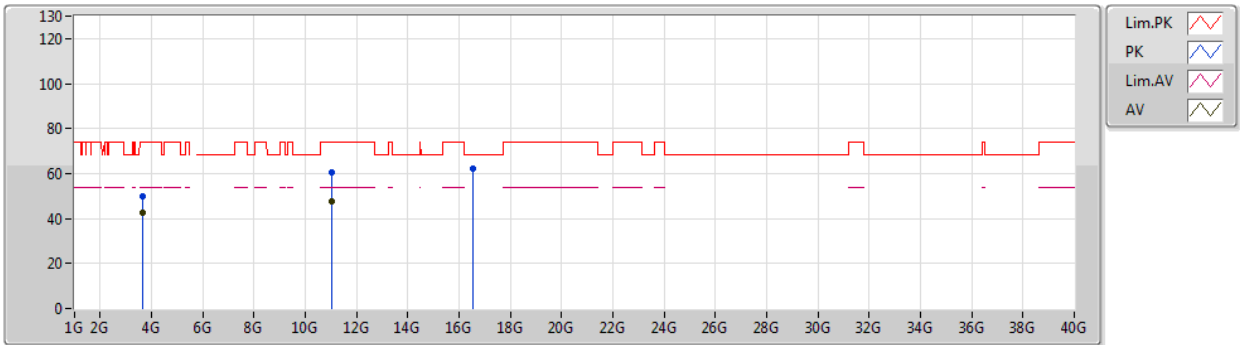


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67338G	44.07	54.00	-9.93	4.71	3	Vertical	180	2.99	-	39.36	29.20	9.52	34.01
AV	11.02004G	47.32	54.00	-6.68	19.31	3	Vertical	226	2.40	-	28.01	40.12	13.35	34.16
PK	3.6733G	50.33	74.00	-23.67	4.71	3	Vertical	180	2.99	-	45.62	29.20	9.52	34.01
PK	11.01684G	60.65	74.00	-13.35	19.31	3	Vertical	226	2.40	-	41.34	40.13	13.34	34.16
PK	16.5267G	61.79	68.20	-6.41	19.23	3	Vertical	265	1.24	-	42.56	38.95	14.24	33.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

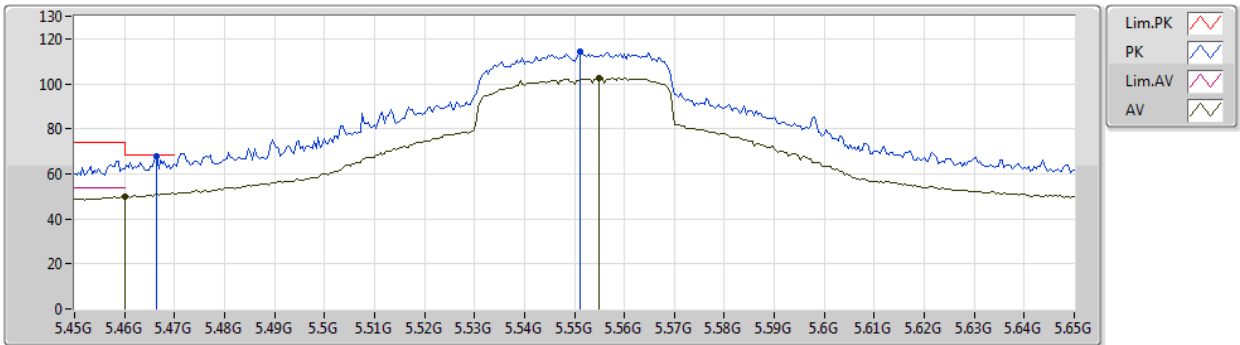


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67341G	42.66	54.00	-11.34	4.71	3	Horizontal	158	1.00	-	37.95	29.20	9.52	34.01
AV	11.02042G	47.37	54.00	-6.63	19.31	3	Horizontal	310	1.50	-	28.06	40.12	13.35	34.16
PK	3.67335G	49.99	74.00	-24.01	4.71	3	Horizontal	158	1.00	-	45.28	29.20	9.52	34.01
PK	11.0167G	60.49	74.00	-13.51	19.31	3	Horizontal	310	1.50	-	41.18	40.13	13.34	34.16
PK	16.53012G	62.13	68.20	-6.07	19.24	3	Horizontal	186	1.66	-	42.89	38.96	14.24	33.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

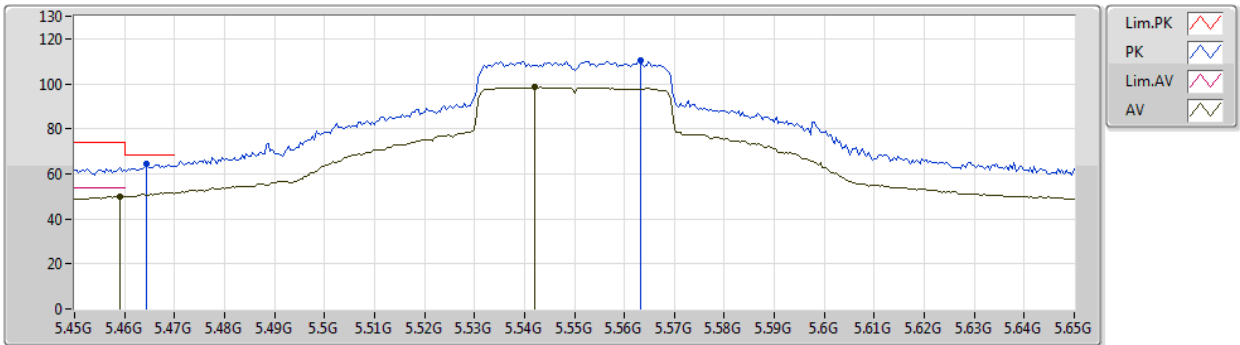


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.83	54.00	-4.17	7.77	3	Vertical	81	2.51	-	42.06	31.64	10.20	34.07
AV	5.5548G	102.43	Inf	-Inf	7.85	3	Vertical	81	2.51	-	94.58	31.69	10.23	34.07
PK	5.4664G	67.90	68.20	-0.30	7.81	3	Vertical	81	2.51	-	60.09	31.67	10.21	34.07
PK	5.5512G	114.08	Inf	-Inf	7.86	3	Vertical	81	2.51	-	106.22	31.70	10.23	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

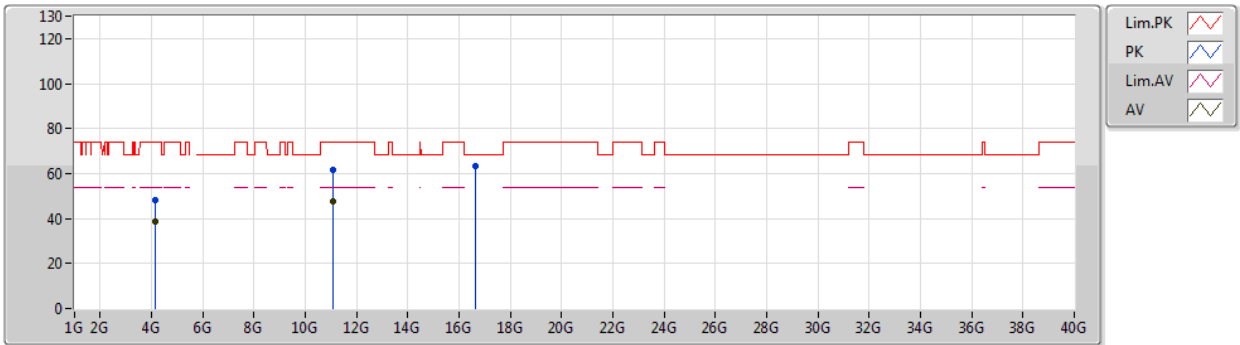


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	50.11	54.00	-3.89	7.77	3	Horizontal	118	2.69	-	42.34	31.64	10.20	34.07
AV	5.542G	98.45	Inf	-Inf	7.88	3	Horizontal	118	2.69	-	90.57	31.72	10.23	34.07
PK	5.4644G	64.17	68.20	-4.03	7.80	3	Horizontal	118	2.69	-	56.37	31.66	10.21	34.07
PK	5.5632G	110.25	Inf	-Inf	7.83	3	Horizontal	118	2.69	-	102.42	31.67	10.23	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

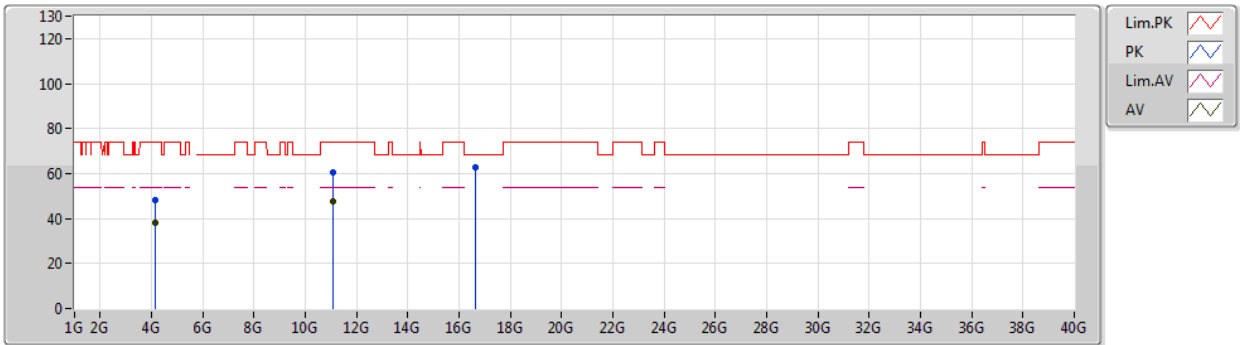


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.1625G	38.42	54.00	-15.58	5.48	3	Vertical	200	1.50	-	32.94	29.85	9.65	34.02
AV	11.09831G	47.42	54.00	-6.58	19.05	3	Vertical	94	1.20	-	28.37	39.81	13.39	34.15
PK	4.16239G	48.01	74.00	-25.99	5.48	3	Vertical	200	1.50	-	42.53	29.85	9.65	34.02
PK	11.09754G	61.55	74.00	-12.45	19.05	3	Vertical	94	1.20	-	42.50	39.81	13.39	34.15
PK	16.66266G	63.28	68.20	-4.92	20.10	3	Vertical	274	2.71	-	43.18	39.54	14.37	33.81

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

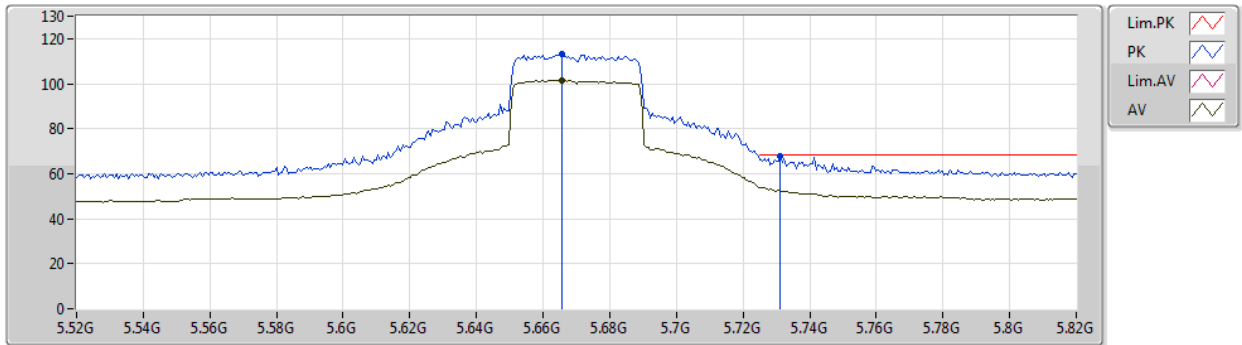


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16252G	37.97	54.00	-16.03	5.48	3	Horizontal	82	2.65	-	32.49	29.85	9.65	34.02
AV	11.10432G	47.53	54.00	-6.47	19.04	3	Horizontal	62	2.27	-	28.49	39.79	13.40	34.15
PK	4.16258G	47.92	74.00	-26.08	5.48	3	Horizontal	82	2.65	-	42.44	29.85	9.65	34.02
PK	11.0928G	60.50	74.00	-13.50	19.07	3	Horizontal	62	2.27	-	41.43	39.83	13.39	34.15
PK	16.64244G	63.03	68.20	-5.17	19.92	3	Horizontal	344	1.50	-	43.11	39.40	14.35	33.83

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

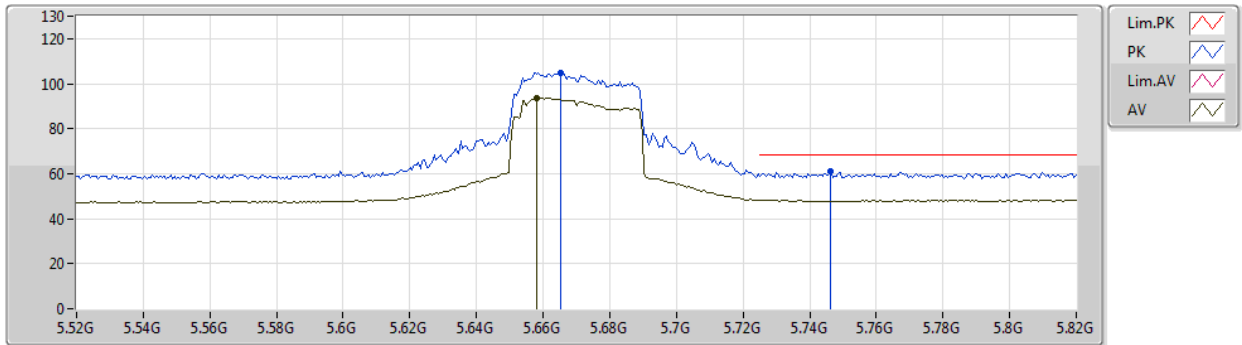


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6658G	101.58	Inf	-Inf	7.98	3	Vertical	313	2.45	-	93.60	31.73	10.32	34.07
PK	5.6658G	113.19	Inf	-Inf	7.98	3	Vertical	313	2.45	-	105.21	31.73	10.32	34.07
PK	5.7312G	67.57	68.20	-0.63	8.19	3	Vertical	313	2.45	-	59.38	31.86	10.40	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

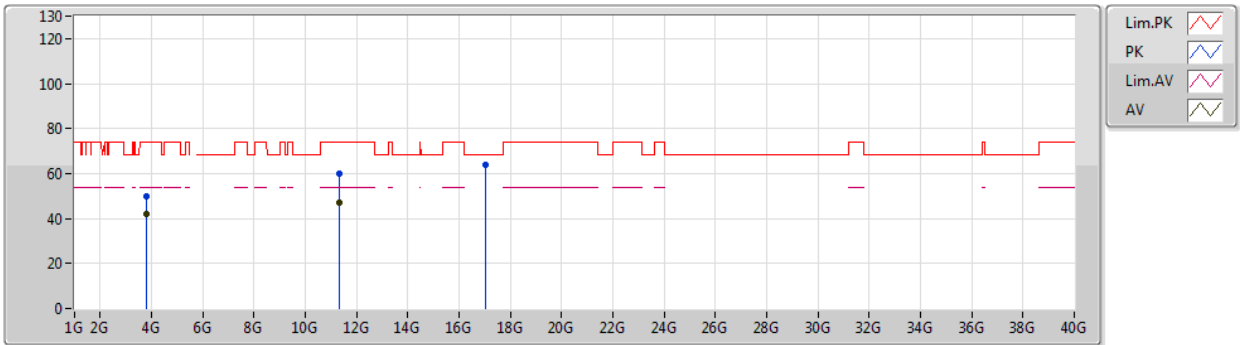


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.658G	93.72	Inf	-Inf	7.96	3	Horizontal	17	2.59	-	85.76	31.72	10.31	34.07
PK	5.6652G	104.91	Inf	-Inf	7.98	3	Horizontal	17	2.59	-	96.93	31.73	10.32	34.07
PK	5.7462G	60.86	68.20	-7.34	8.24	3	Horizontal	17	2.59	-	52.62	31.89	10.42	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

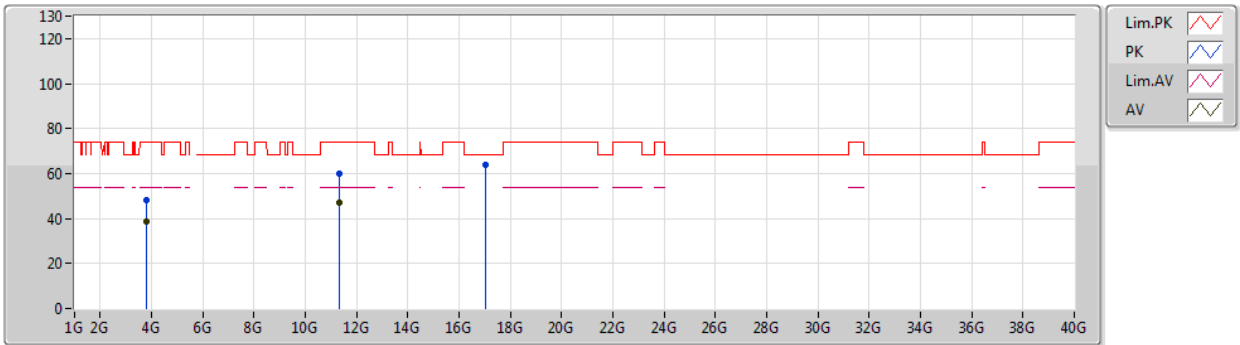


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78G	41.77	54.00	-12.23	4.81	3	Vertical	199	1.00	-	36.96	29.30	9.51	34.00
AV	11.33688G	47.02	54.00	-6.98	19.07	3	Vertical	16	1.17	-	27.95	39.67	13.53	34.13
PK	3.77991G	49.61	74.00	-24.39	4.81	3	Vertical	199	1.00	-	44.80	29.30	9.51	34.00
PK	11.34066G	59.94	74.00	-14.06	19.08	3	Vertical	16	1.17	-	40.86	39.68	13.53	34.13
PK	17.01276G	64.12	68.20	-4.08	21.47	3	Vertical	316	1.37	-	42.65	40.19	14.71	33.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

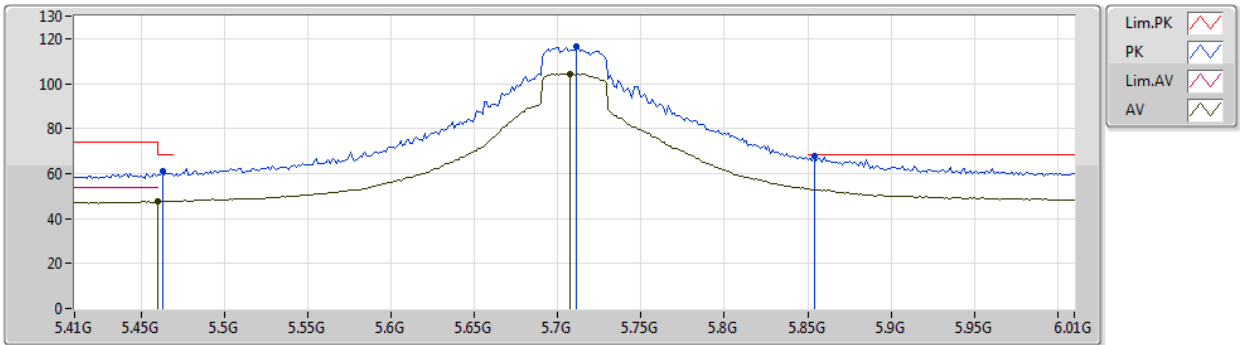


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78006G	38.43	54.00	-15.57	4.81	3	Horizontal	185	1.86	-	33.62	29.30	9.51	34.00
AV	11.32944G	47.04	54.00	-6.96	19.06	3	Horizontal	245	1.94	-	27.98	39.66	13.53	34.13
PK	3.78029G	48.20	74.00	-25.80	4.81	3	Horizontal	185	1.86	-	43.39	29.30	9.51	34.00
PK	11.32956G	59.81	74.00	-14.19	19.06	3	Horizontal	245	1.94	-	40.75	39.66	13.53	34.13
PK	17.00886G	63.76	68.20	-4.44	21.46	3	Horizontal	59	1.96	-	42.30	40.19	14.70	33.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

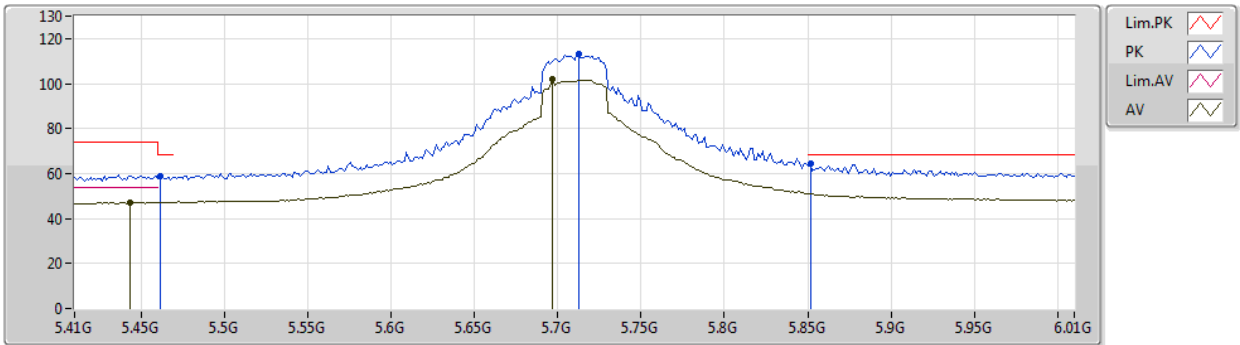


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.43	54.00	-6.57	7.77	3	Vertical	314	2.42	-	39.66	31.64	10.20	34.07
AV	5.7076G	104.29	Inf	-Inf	8.12	3	Vertical	314	2.42	-	96.17	31.82	10.37	34.07
PK	5.4628G	60.83	68.20	-7.37	7.78	3	Vertical	314	2.42	-	53.05	31.65	10.20	34.07
PK	5.7112G	116.30	Inf	-Inf	8.13	3	Vertical	314	2.42	-	108.17	31.82	10.38	34.07
PK	5.854G	67.60	68.20	-0.60	8.74	3	Vertical	314	2.42	-	58.86	32.31	10.51	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

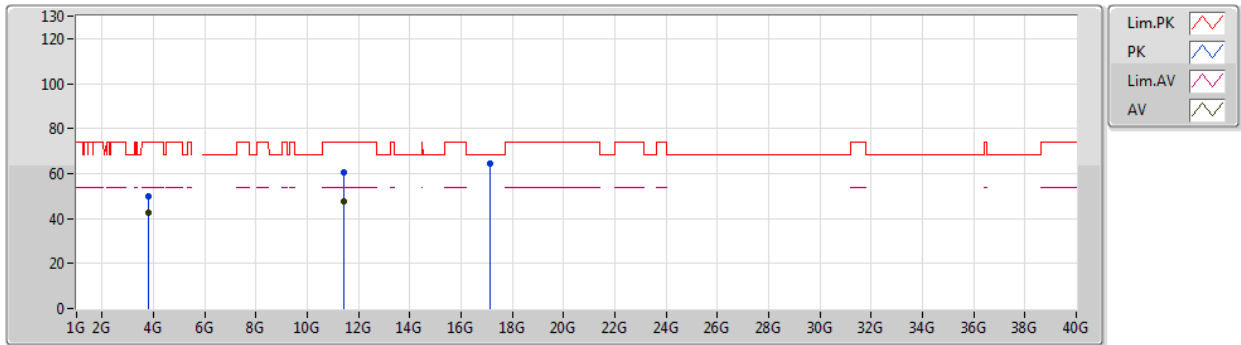


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4436G	47.04	54.00	-6.96	7.72	3	Horizontal	305	3.00	-	39.32	31.59	10.20	34.07
AV	5.6968G	101.73	Inf	-Inf	8.08	3	Horizontal	305	3.00	-	93.65	31.79	10.36	34.07
PK	5.4616G	58.62	68.20	-9.58	7.78	3	Horizontal	305	3.00	-	50.84	31.65	10.20	34.07
PK	5.7124G	112.93	Inf	-Inf	8.13	3	Horizontal	305	3.00	-	104.80	31.82	10.38	34.07
PK	5.8516G	64.21	68.20	-3.99	8.73	3	Horizontal	305	3.00	-	55.48	32.30	10.51	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

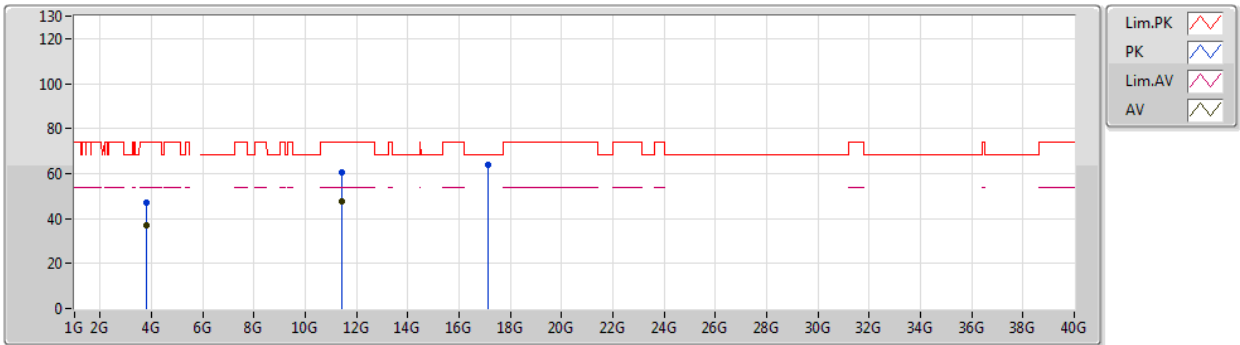


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80668G	42.74	54.00	-11.26	4.82	3	Vertical	160	1.02	-	37.92	29.31	9.51	34.00
AV	11.43128G	47.43	54.00	-6.57	19.29	3	Vertical	289	1.50	-	28.14	39.83	13.58	34.12
PK	3.8067G	50.12	74.00	-23.88	4.82	3	Vertical	160	1.02	-	45.30	29.31	9.51	34.00
PK	11.41166G	60.44	74.00	-13.56	19.26	3	Vertical	289	1.50	-	41.18	39.81	13.57	34.12
PK	17.13726G	64.24	68.20	-3.96	21.45	3	Vertical	48	1.79	-	42.79	40.10	14.83	33.48

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

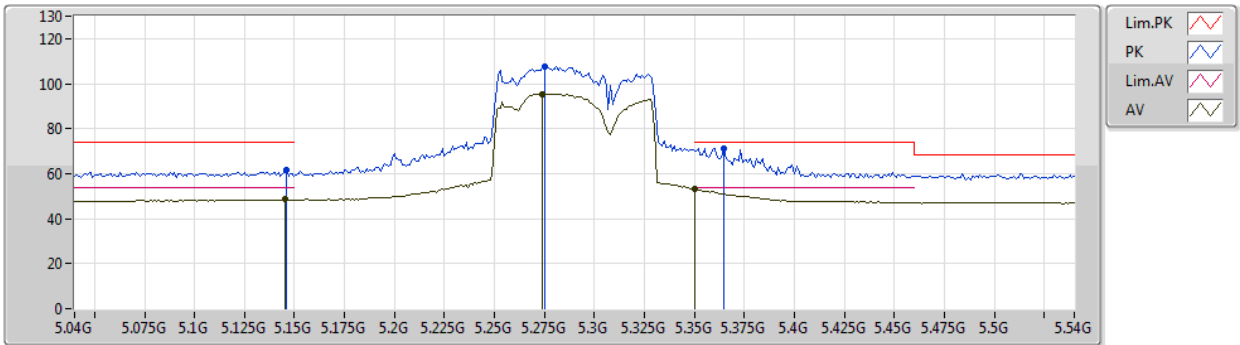


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8066G	37.14	54.00	-16.86	4.82	3	Horizontal	333	2.33	-	32.32	29.31	9.51	34.00
AV	11.4338G	47.42	54.00	-6.58	19.30	3	Horizontal	250	2.48	-	28.12	39.83	13.59	34.12
PK	3.8068G	47.11	74.00	-26.89	4.83	3	Horizontal	333	2.33	-	42.28	29.31	9.52	34.00
PK	11.4101G	60.24	74.00	-13.76	19.26	3	Horizontal	250	2.48	-	40.98	39.81	13.57	34.12
PK	17.1324G	63.81	68.20	-4.39	21.44	3	Horizontal	95	2.85	-	42.37	40.10	14.82	33.48

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

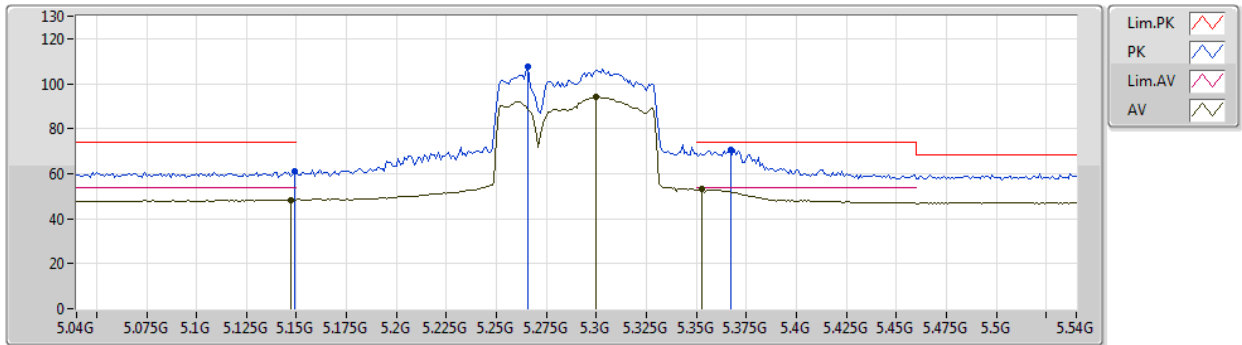


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.145G	48.53	54.00	-5.47	7.94	3	Vertical	136	2.73	-	40.59	31.91	10.08	34.05
AV	5.274G	95.44	Inf	-Inf	7.31	3	Vertical	136	2.73	-	88.13	31.25	10.12	34.06
AV	5.35G	53.06	54.00	-0.94	7.30	3	Vertical	136	2.73	-	45.76	31.20	10.16	34.06
PK	5.146G	61.49	74.00	-12.51	7.94	3	Vertical	136	2.73	-	53.55	31.91	10.08	34.05
PK	5.275G	107.82	Inf	-Inf	7.31	3	Vertical	136	2.73	-	100.51	31.25	10.12	34.06
PK	5.365G	71.39	74.00	-2.61	7.40	3	Vertical	136	2.73	-	63.99	31.29	10.17	34.06

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

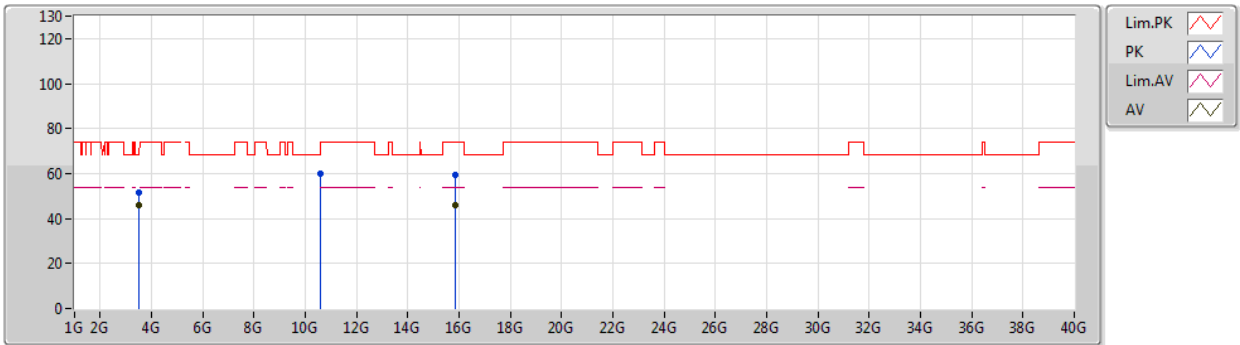


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	48.35	54.00	-5.65	7.94	3	Horizontal	330	2.76	-	40.41	31.91	10.08	34.05
AV	5.3G	94.07	Inf	-Inf	7.27	3	Horizontal	330	2.76	-	86.80	31.20	10.13	34.06
AV	5.353G	53.03	54.00	-0.97	7.32	3	Horizontal	330	2.76	-	45.71	31.22	10.16	34.06
PK	5.149G	60.82	74.00	-13.18	7.93	3	Horizontal	330	2.76	-	52.89	31.90	10.08	34.05
PK	5.266G	107.39	Inf	-Inf	7.32	3	Horizontal	330	2.76	-	100.07	31.27	10.11	34.06
PK	5.367G	70.58	74.00	-3.42	7.41	3	Horizontal	330	2.76	-	63.17	31.30	10.17	34.06

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

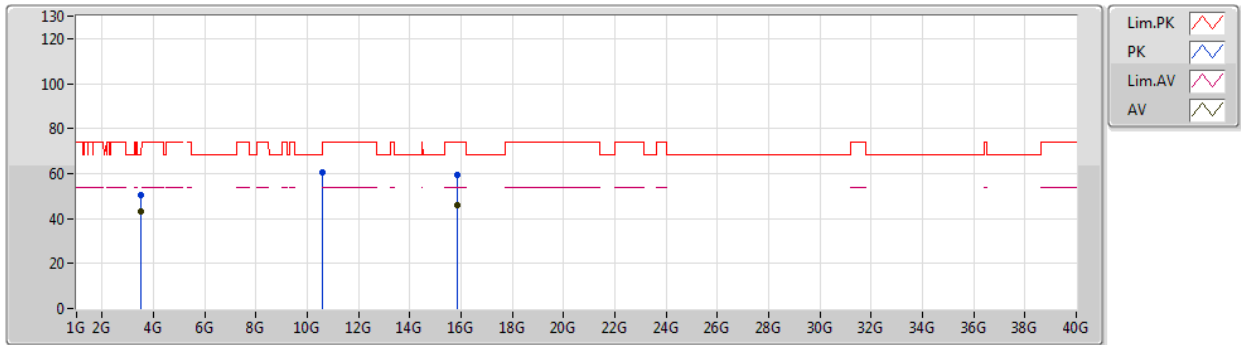


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52671G	46.19	54.00	-7.81	4.28	3	Vertical	196	1.00	-	41.91	28.81	9.49	34.02
AV	15.87468G	45.86	54.00	-8.14	16.89	3	Vertical	0	2.58	-	28.97	37.55	13.73	34.39
PK	3.5266G	51.48	74.00	-22.52	4.28	3	Vertical	196	1.00	-	47.20	28.81	9.49	34.02
PK	10.5833G	59.92	68.20	-8.28	18.74	3	Vertical	134	1.73	-	41.18	39.87	13.09	34.22
PK	15.8601G	59.35	74.00	-14.65	16.93	3	Vertical	0	2.58	-	42.42	37.58	13.73	34.38

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

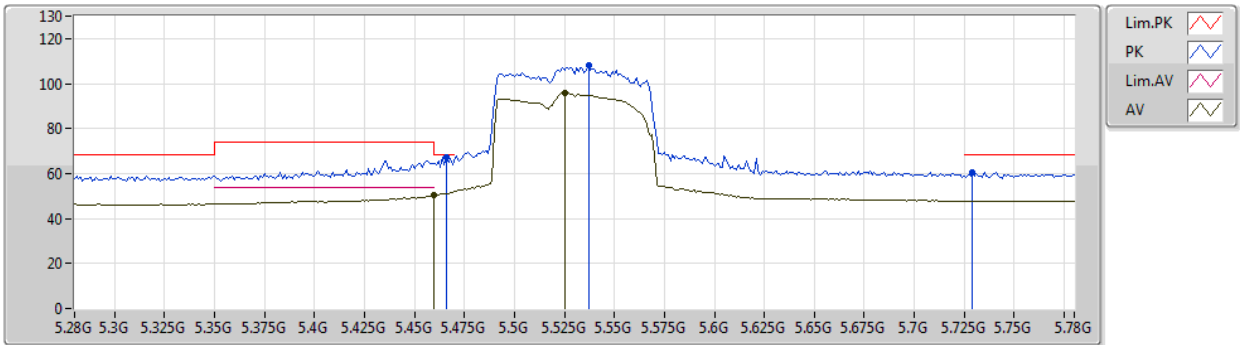


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52669G	43.17	54.00	-10.83	4.28	3	Horizontal	48	2.95	-	38.89	28.81	9.49	34.02
AV	15.8595G	45.87	54.00	-8.13	16.93	3	Horizontal	148	1.37	-	28.94	37.58	13.73	34.38
PK	3.52676G	50.38	74.00	-23.62	4.28	3	Horizontal	48	2.95	-	46.10	28.81	9.49	34.02
PK	10.59278G	60.25	68.20	-7.95	18.77	3	Horizontal	51	2.42	-	41.48	39.89	13.10	34.22
PK	15.85518G	59.66	74.00	-14.34	16.94	3	Horizontal	148	1.37	-	42.72	37.59	13.73	34.38

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

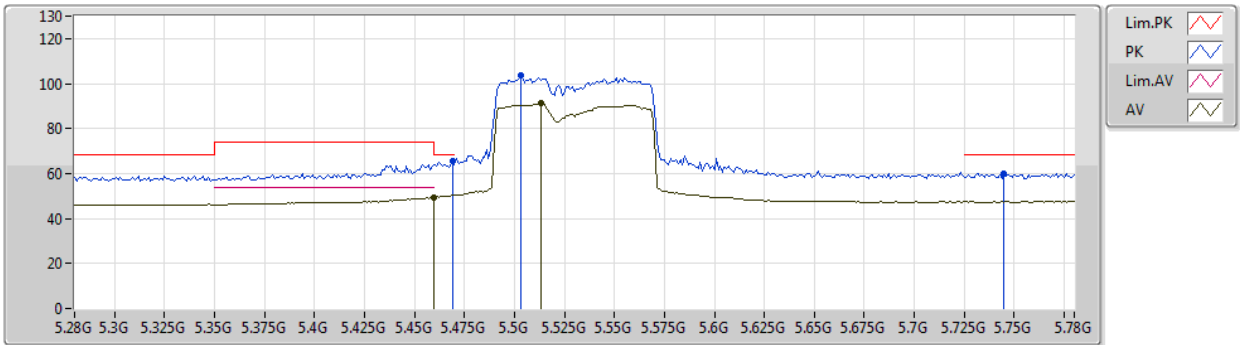


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.69	54.00	-3.31	7.77	3	Vertical	313	2.53	-	42.92	31.64	10.20	34.07
AV	5.525G	95.65	Inf	-Inf	7.90	3	Vertical	313	2.53	-	87.75	31.75	10.22	34.07
PK	5.466G	67.47	68.20	-0.73	7.80	3	Vertical	313	2.53	-	59.67	31.66	10.21	34.07
PK	5.537G	107.96	Inf	-Inf	7.89	3	Vertical	313	2.53	-	100.07	31.73	10.23	34.07
PK	5.729G	60.46	68.20	-7.74	8.19	3	Vertical	313	2.53	-	52.27	31.86	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

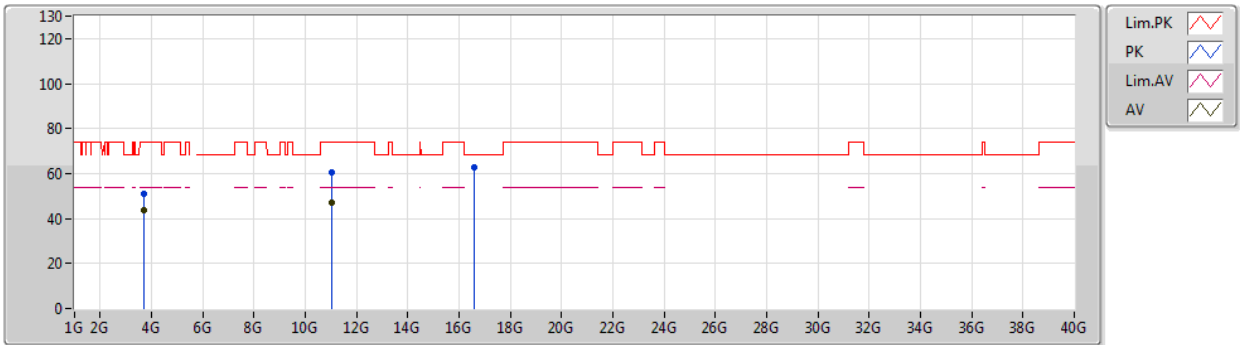


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.56	54.00	-4.44	7.77	3	Horizontal	329	3.00	-	41.79	31.64	10.20	34.07
AV	5.513G	91.06	Inf	-Inf	7.92	3	Horizontal	329	3.00	-	83.14	31.77	10.22	34.07
PK	5.469G	65.46	68.20	-2.74	7.82	3	Horizontal	329	3.00	-	57.64	31.68	10.21	34.07
PK	5.503G	103.46	Inf	-Inf	7.94	3	Horizontal	329	3.00	-	95.52	31.79	10.22	34.07
PK	5.745G	59.94	68.20	-8.26	8.24	3	Horizontal	329	3.00	-	51.70	31.89	10.42	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

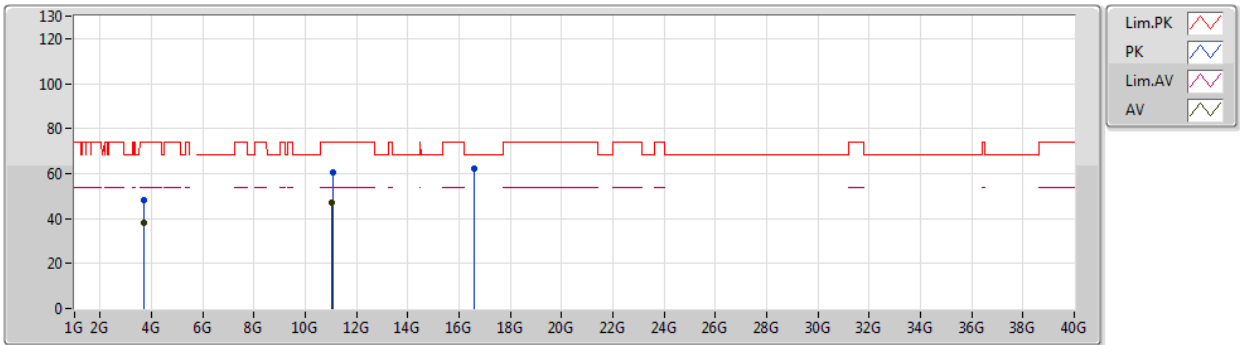


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68666G	43.82	54.00	-10.18	4.71	3	Vertical	198	1.00	-	39.11	29.20	9.52	34.01
AV	11.0492G	47.18	54.00	-6.82	19.20	3	Vertical	86	2.15	-	27.98	40.00	13.36	34.16
PK	3.68656G	50.72	74.00	-23.28	4.71	3	Vertical	198	1.00	-	46.01	29.20	9.52	34.01
PK	11.04512G	60.64	74.00	-13.36	19.22	3	Vertical	86	2.15	-	41.42	40.02	13.36	34.16
PK	16.6008G	62.56	68.20	-5.64	19.54	3	Vertical	326	2.47	-	43.02	39.11	14.31	33.88

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

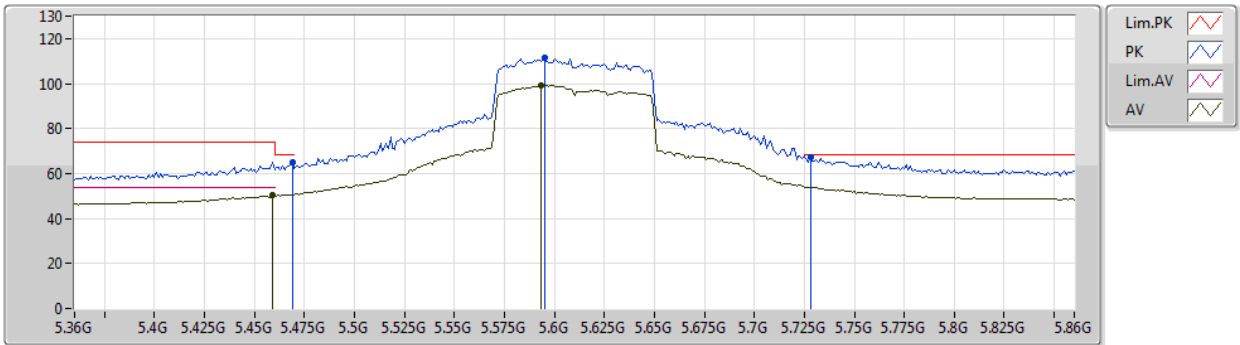


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68673G	37.96	54.00	-16.04	4.71	3	Horizontal	133	2.60	-	33.25	29.20	9.52	34.01
AV	11.04608G	47.25	54.00	-6.75	19.22	3	Horizontal	319	1.94	-	28.03	40.02	13.36	34.16
PK	3.68658G	48.09	74.00	-25.91	4.71	3	Horizontal	133	2.60	-	43.38	29.20	9.52	34.01
PK	11.0654G	60.78	74.00	-13.22	19.16	3	Horizontal	319	1.94	-	41.62	39.94	13.37	34.15
PK	16.59288G	62.30	68.20	-5.90	19.50	3	Horizontal	348	1.13	-	42.80	39.09	14.30	33.89

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

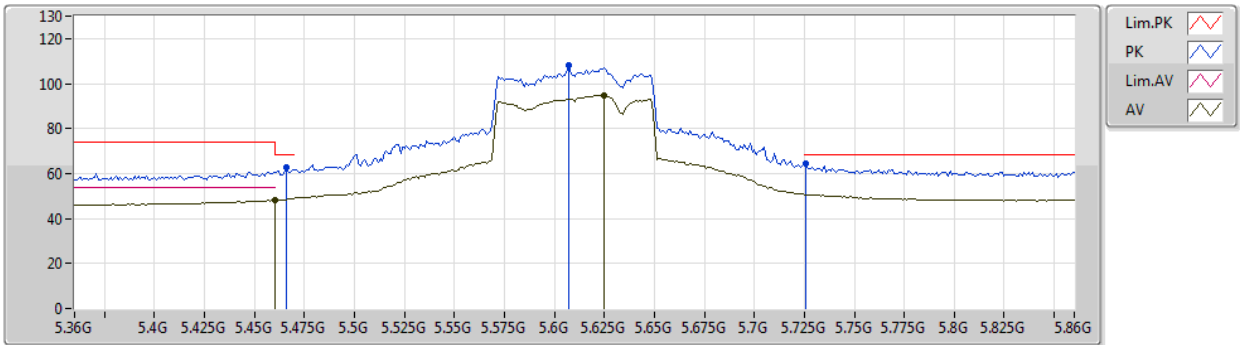


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	50.17	54.00	-3.83	7.77	3	Vertical	309	2.75	-	42.40	31.64	10.20	34.07
AV	5.593G	99.12	Inf	-Inf	7.78	3	Vertical	309	2.75	-	91.34	31.61	10.24	34.07
PK	5.469G	64.88	68.20	-3.32	7.82	3	Vertical	309	2.75	-	57.06	31.68	10.21	34.07
PK	5.595G	111.59	Inf	-Inf	7.78	3	Vertical	309	2.75	-	103.81	31.61	10.24	34.07
PK	5.728G	67.40	68.20	-0.80	8.19	3	Vertical	309	2.75	-	59.21	31.86	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

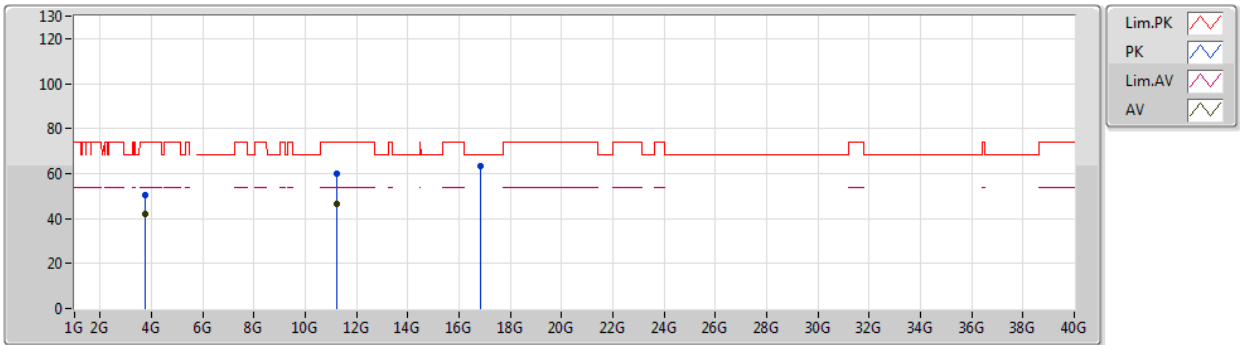


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.08	54.00	-5.92	7.77	3	Horizontal	121	2.60	-	40.31	31.64	10.20	34.07
AV	5.625G	94.70	Inf	-Inf	7.85	3	Horizontal	121	2.60	-	86.85	31.65	10.27	34.07
PK	5.466G	62.55	68.20	-5.65	7.80	3	Horizontal	121	2.60	-	54.75	31.66	10.21	34.07
PK	5.607G	107.87	Inf	-Inf	7.79	3	Horizontal	121	2.60	-	100.08	31.61	10.25	34.07
PK	5.726G	64.38	68.20	-3.82	8.18	3	Horizontal	121	2.60	-	56.20	31.85	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

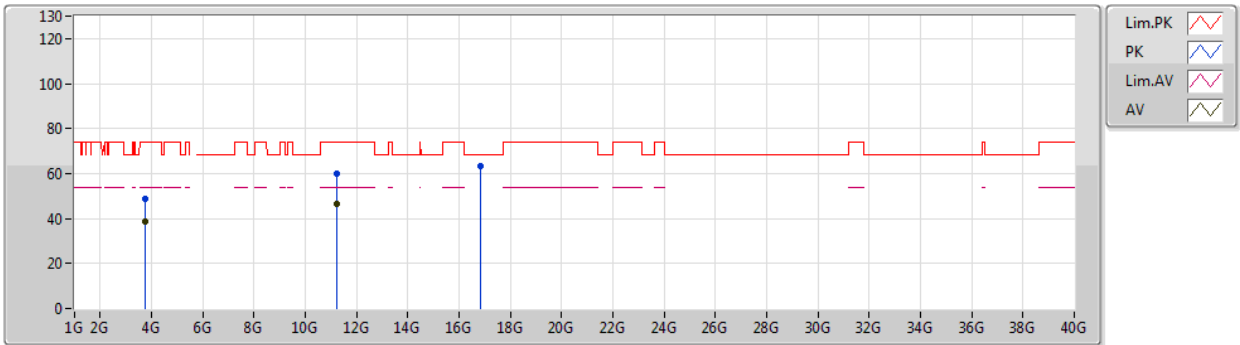


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74002G	42.29	54.00	-11.71	4.78	3	Vertical	126	1.00	-	37.51	29.28	9.51	34.01
AV	11.21202G	46.51	54.00	-7.49	18.92	3	Vertical	43	1.55	-	27.59	39.60	13.46	34.14
PK	3.73996G	50.22	74.00	-23.78	4.78	3	Vertical	126	1.00	-	45.44	29.28	9.51	34.01
PK	11.21988G	60.07	74.00	-13.93	18.92	3	Vertical	43	1.55	-	41.15	39.60	13.46	34.14
PK	16.84236G	63.54	68.20	-4.66	21.03	3	Vertical	219	1.89	-	42.51	40.10	14.54	33.61

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

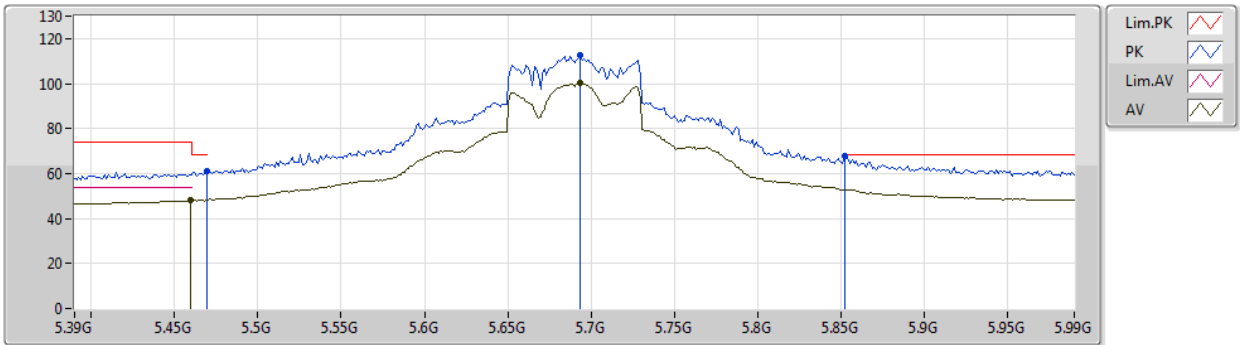


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74004G	38.75	54.00	-15.25	4.78	3	Horizontal	162	1.16	-	33.97	29.28	9.51	34.01
AV	11.2155G	46.57	54.00	-7.43	18.92	3	Horizontal	307	1.82	-	27.65	39.60	13.46	34.14
PK	3.74016G	48.82	74.00	-25.18	4.78	3	Horizontal	162	1.16	-	44.04	29.28	9.51	34.01
PK	11.22276G	59.73	74.00	-14.27	18.92	3	Horizontal	307	1.82	-	40.81	39.60	13.46	34.14
PK	16.83762G	63.53	68.20	-4.67	21.03	3	Horizontal	265	1.50	-	42.50	40.10	14.54	33.61

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

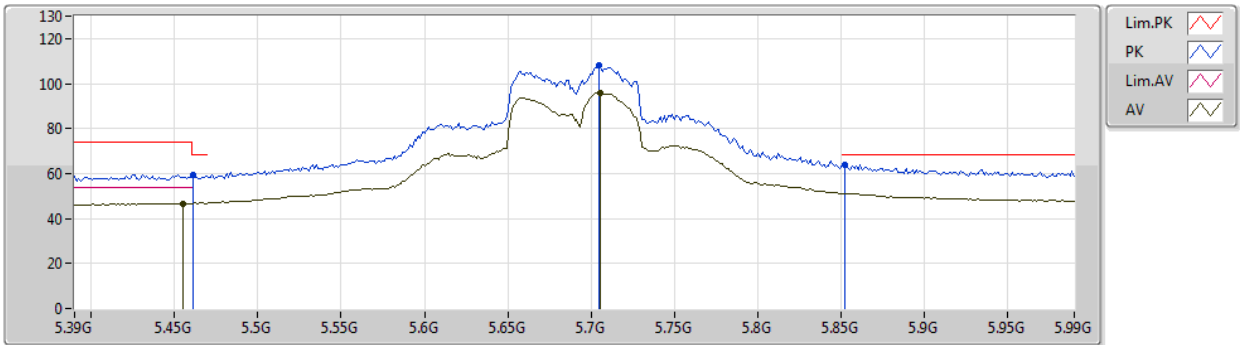


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.97	54.00	-6.03	7.77	3	Vertical	316	2.50	-	40.20	31.64	10.20	34.07
AV	5.6936G	100.06	Inf	-Inf	8.08	3	Vertical	316	2.50	-	91.98	31.79	10.36	34.07
PK	5.4692G	60.93	68.20	-7.27	7.82	3	Vertical	316	2.50	-	53.11	31.68	10.21	34.07
PK	5.6936G	112.36	Inf	-Inf	8.08	3	Vertical	316	2.50	-	104.28	31.79	10.36	34.07
PK	5.852G	67.58	68.20	-0.62	8.73	3	Vertical	316	2.50	-	58.85	32.30	10.51	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

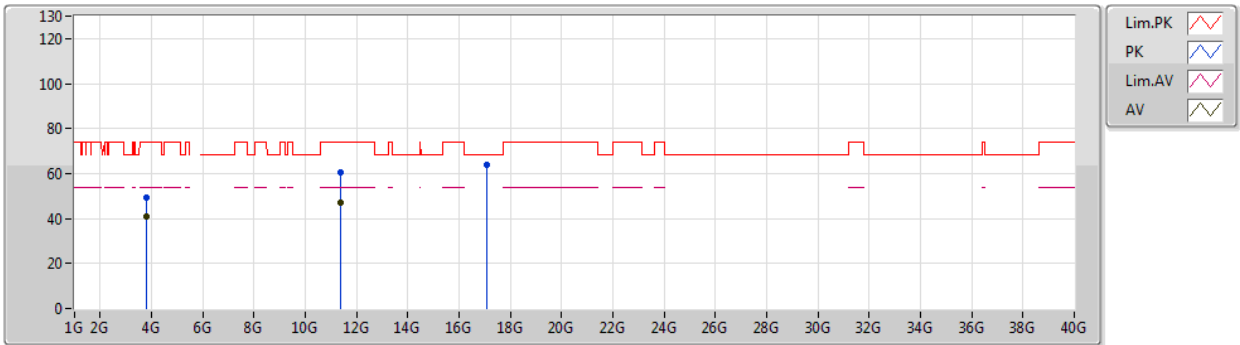


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	46.77	54.00	-7.23	7.75	3	Horizontal	22	1.00	-	39.02	31.62	10.20	34.07
AV	5.7056G	95.64	Inf	-Inf	8.11	3	Horizontal	22	1.00	-	87.53	31.81	10.37	34.07
PK	5.4608G	59.50	68.20	-8.70	7.77	3	Horizontal	22	1.00	-	51.73	31.64	10.20	34.07
PK	5.7044G	108.32	Inf	-Inf	8.11	3	Horizontal	22	1.00	-	100.21	31.81	10.37	34.07
PK	5.852G	64.11	68.20	-4.09	8.73	3	Horizontal	22	1.00	-	55.38	32.30	10.51	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

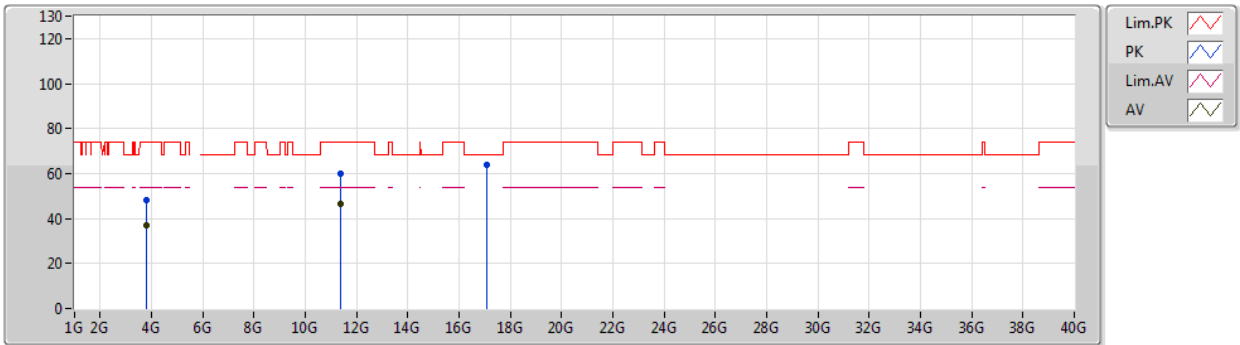


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79336G	40.84	54.00	-13.16	4.81	3	Vertical	200	1.14	-	36.03	29.30	9.51	34.00
AV	11.39206G	46.79	54.00	-7.21	19.22	3	Vertical	45	1.05	-	27.57	39.78	13.56	34.12
PK	3.79329G	49.20	74.00	-24.80	4.81	3	Vertical	200	1.14	-	44.39	29.30	9.51	34.00
PK	11.37724G	60.38	74.00	-13.62	19.18	3	Vertical	45	1.05	-	41.20	39.75	13.55	34.12
PK	17.06694G	63.69	68.20	-4.51	21.43	3	Vertical	23	2.03	-	42.26	40.13	14.76	33.46

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79337G	37.15	54.00	-16.85	4.81	3	Horizontal	182	1.50	-	32.34	29.30	9.51	34.00
AV	11.37538G	46.69	54.00	-7.31	19.18	3	Horizontal	132	1.43	-	27.51	39.75	13.55	34.12
PK	3.79328G	48.31	74.00	-25.69	4.81	3	Horizontal	182	1.50	-	43.50	29.30	9.51	34.00
PK	11.38666G	60.23	74.00	-13.77	19.21	3	Horizontal	132	1.43	-	41.02	39.77	13.56	34.12
PK	17.05872G	63.98	68.20	-4.22	21.44	3	Horizontal	21	1.53	-	42.54	40.14	14.75	33.45



**RSE TX above 1GHz_Beamforming_
Sample 1_Radio 2_2T1S**

Appendix D.14

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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.75	54.00	-0.25	3	Vertical	298	2.99	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.50	54.00	-0.50	3	Vertical	296	2.95	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.351G	53.60	54.00	-0.40	3	Vertical	121	2.75	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	PK	5.4694G	68.07	68.20	-0.13	3	Vertical	40	2.54	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	5.4664G	67.91	68.20	-0.29	3	Vertical	45	2.39	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.8532G	68.00	68.20	-0.20	3	Vertical	293	2.56	-



RSE TX above 1GHz_Beamforming
Sample 1_Radio 2_2T1S

Appendix D.14

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.28	54.00	-4.72	3	Vertical	126	2.99	-
5260MHz	Pass	AV	5.2522G	107.34	Inf	-Inf	3	Vertical	126	2.99	-
5260MHz	Pass	AV	5.3524G	48.95	54.00	-5.05	3	Vertical	126	2.99	-
5260MHz	Pass	PK	5.1412G	60.99	74.00	-13.01	3	Vertical	126	2.99	-
5260MHz	Pass	PK	5.2558G	119.30	Inf	-Inf	3	Vertical	126	2.99	-
5260MHz	Pass	PK	5.3566G	60.81	74.00	-13.19	3	Vertical	126	2.99	-
5260MHz	Pass	AV	5.1484G	48.45	54.00	-5.55	3	Horizontal	272	3.00	-
5260MHz	Pass	AV	5.251G	103.14	Inf	-Inf	3	Horizontal	272	3.00	-
5260MHz	Pass	AV	5.3524G	47.27	54.00	-6.73	3	Horizontal	272	3.00	-
5260MHz	Pass	PK	5.1106G	61.28	74.00	-12.72	3	Horizontal	272	3.00	-
5260MHz	Pass	PK	5.2528G	113.17	Inf	-Inf	3	Horizontal	272	3.00	-
5260MHz	Pass	PK	5.3554G	60.00	74.00	-14.00	3	Horizontal	272	3.00	-
5260MHz	Pass	AV	15.79116G	51.74	54.00	-2.26	3	Vertical	360	2.12	-
5260MHz	Pass	PK	10.50932G	59.99	68.20	-8.21	3	Vertical	210	1.50	-
5260MHz	Pass	PK	15.79056G	64.71	74.00	-9.29	3	Vertical	360	2.12	-
5260MHz	Pass	AV	15.76794G	48.32	54.00	-5.68	3	Horizontal	142	1.04	-
5260MHz	Pass	PK	10.53044G	59.77	68.20	-8.43	3	Horizontal	14	2.99	-
5260MHz	Pass	PK	15.77808G	60.49	74.00	-13.51	3	Horizontal	142	1.04	-
5300MHz	Pass	AV	5.2976G	107.84	Inf	-Inf	3	Vertical	122	3.00	-
5300MHz	Pass	AV	5.35G	52.11	54.00	-1.89	3	Vertical	122	3.00	-
5300MHz	Pass	PK	5.3084G	119.40	Inf	-Inf	3	Vertical	122	3.00	-
5300MHz	Pass	PK	5.3504G	71.69	74.00	-2.31	3	Vertical	122	3.00	-
5300MHz	Pass	AV	5.2976G	96.19	Inf	-Inf	3	Horizontal	181	3.00	-
5300MHz	Pass	AV	5.35G	47.31	54.00	-6.69	3	Horizontal	181	3.00	-
5300MHz	Pass	PK	5.2964G	107.61	Inf	-Inf	3	Horizontal	181	3.00	-
5300MHz	Pass	PK	5.35G	63.14	74.00	-10.86	3	Horizontal	181	3.00	-
5300MHz	Pass	AV	15.91332G	49.94	54.00	-4.06	3	Vertical	347	2.13	-
5300MHz	Pass	PK	10.5991G	59.98	68.20	-8.22	3	Vertical	323	1.50	-
5300MHz	Pass	PK	15.91428G	63.56	74.00	-10.44	3	Vertical	347	2.13	-
5300MHz	Pass	AV	15.90084G	47.45	54.00	-6.55	3	Horizontal	125	1.79	-
5300MHz	Pass	PK	10.59016G	59.71	68.20	-8.49	3	Horizontal	152	1.41	-
5300MHz	Pass	PK	15.89862G	61.00	74.00	-13.00	3	Horizontal	125	1.79	-
5320MHz	Pass	AV	5.3134G	105.85	Inf	-Inf	3	Vertical	298	2.99	-
5320MHz	Pass	AV	5.35G	53.75	54.00	-0.25	3	Vertical	298	2.99	-
5320MHz	Pass	PK	5.3134G	117.29	Inf	-Inf	3	Vertical	298	2.99	-
5320MHz	Pass	PK	5.3506G	69.82	74.00	-4.18	3	Vertical	298	2.99	-
5320MHz	Pass	AV	5.3128G	94.97	Inf	-Inf	3	Horizontal	271	2.36	-
5320MHz	Pass	AV	5.3506G	47.91	54.00	-6.09	3	Horizontal	271	2.36	-
5320MHz	Pass	PK	5.3284G	106.18	Inf	-Inf	3	Horizontal	271	2.36	-
5320MHz	Pass	PK	5.4682G	58.86	68.20	-9.34	3	Horizontal	271	2.36	-
5320MHz	Pass	AV	10.64426G	46.98	54.00	-7.02	3	Vertical	57	1.06	-
5320MHz	Pass	AV	15.9639G	46.48	54.00	-7.52	3	Vertical	336	2.05	-
5320MHz	Pass	PK	10.6286G	59.96	74.00	-14.04	3	Vertical	57	1.06	-
5320MHz	Pass	PK	15.97416G	60.15	74.00	-13.85	3	Vertical	336	2.05	-
5320MHz	Pass	AV	10.62968G	46.96	54.00	-7.04	3	Horizontal	277	1.94	-
5320MHz	Pass	AV	15.97266G	46.80	54.00	-7.20	3	Horizontal	167	1.78	-
5320MHz	Pass	PK	10.62944G	59.53	74.00	-14.47	3	Horizontal	277	1.94	-



RSE TX above 1GHz_Beamforming
Sample 1_Radio 2_2T1S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.97248G	59.87	74.00	-14.13	3	Horizontal	167	1.78	-
5500MHz	Pass	AV	5.4592G	48.08	54.00	-5.92	3	Vertical	40	2.54	-
5500MHz	Pass	AV	5.494G	102.83	Inf	-Inf	3	Vertical	40	2.54	-
5500MHz	Pass	PK	5.4694G	68.07	68.20	-0.13	3	Vertical	40	2.54	-
5500MHz	Pass	PK	5.5084G	114.93	Inf	-Inf	3	Vertical	40	2.54	-
5500MHz	Pass	AV	5.4532G	47.13	54.00	-6.87	3	Horizontal	333	3.00	-
5500MHz	Pass	AV	5.4952G	97.01	Inf	-Inf	3	Horizontal	333	3.00	-
5500MHz	Pass	PK	5.4664G	58.92	68.20	-9.28	3	Horizontal	333	3.00	-
5500MHz	Pass	PK	5.4952G	108.23	Inf	-Inf	3	Horizontal	333	3.00	-
5500MHz	Pass	AV	11.0087G	47.89	54.00	-6.11	3	Vertical	12	1.21	-
5500MHz	Pass	PK	10.98986G	60.82	74.00	-13.18	3	Vertical	12	1.21	-
5500MHz	Pass	PK	16.50456G	61.46	68.20	-6.74	3	Vertical	20	2.43	-
5500MHz	Pass	AV	10.99448G	47.84	54.00	-6.16	3	Horizontal	249	1.98	-
5500MHz	Pass	PK	11.00696G	60.71	74.00	-13.29	3	Horizontal	249	1.98	-
5500MHz	Pass	PK	16.49622G	61.92	68.20	-6.28	3	Horizontal	206	1.28	-
5580MHz	Pass	AV	5.4588G	52.50	54.00	-1.50	3	Vertical	43	2.49	-
5580MHz	Pass	AV	5.5788G	107.22	Inf	-Inf	3	Vertical	43	2.49	-
5580MHz	Pass	PK	5.4678G	67.72	68.20	-0.48	3	Vertical	43	2.49	-
5580MHz	Pass	PK	5.5752G	118.90	Inf	-Inf	3	Vertical	43	2.49	-
5580MHz	Pass	PK	5.7294G	61.84	68.20	-6.36	3	Vertical	43	2.49	-
5580MHz	Pass	AV	5.4576G	47.37	54.00	-6.63	3	Horizontal	202	1.21	-
5580MHz	Pass	AV	5.5884G	99.11	Inf	-Inf	3	Horizontal	202	1.21	-
5580MHz	Pass	PK	5.466G	59.83	68.20	-8.37	3	Horizontal	202	1.21	-
5580MHz	Pass	PK	5.5872G	109.20	Inf	-Inf	3	Horizontal	202	1.21	-
5580MHz	Pass	PK	5.7282G	59.36	68.20	-8.84	3	Horizontal	202	1.21	-
5580MHz	Pass	AV	11.1504G	47.30	54.00	-6.70	3	Vertical	61	2.56	-
5580MHz	Pass	PK	11.17416G	60.07	74.00	-13.93	3	Vertical	61	2.56	-
5580MHz	Pass	PK	16.73478G	64.05	68.20	-4.15	3	Vertical	205	1.76	-
5580MHz	Pass	AV	11.17482G	47.29	54.00	-6.71	3	Horizontal	134	1.53	-
5580MHz	Pass	PK	11.1672G	60.31	74.00	-13.69	3	Horizontal	134	1.53	-
5580MHz	Pass	PK	16.73892G	65.09	68.20	-3.11	3	Horizontal	302	1.89	-
5700MHz	Pass	AV	5.694G	99.26	Inf	-Inf	3	Vertical	215	2.72	-
5700MHz	Pass	PK	5.7084G	112.01	Inf	-Inf	3	Vertical	215	2.72	-
5700MHz	Pass	PK	5.7252G	67.32	68.20	-0.88	3	Vertical	215	2.72	-
5700MHz	Pass	AV	5.709G	93.49	Inf	-Inf	3	Horizontal	69	2.59	-
5700MHz	Pass	PK	5.7084G	105.89	Inf	-Inf	3	Horizontal	69	2.59	-
5700MHz	Pass	PK	5.7258G	62.95	68.20	-5.25	3	Horizontal	69	2.59	-
5700MHz	Pass	AV	11.40702G	47.48	54.00	-6.52	3	Vertical	49	2.03	-
5700MHz	Pass	PK	11.39634G	60.27	74.00	-13.73	3	Vertical	49	2.03	-
5700MHz	Pass	PK	17.0895G	63.74	68.20	-4.46	3	Vertical	351	1.91	-
5700MHz	Pass	AV	11.40804G	47.35	54.00	-6.65	3	Horizontal	164	2.00	-
5700MHz	Pass	PK	11.4051G	60.36	74.00	-13.64	3	Horizontal	164	2.00	-
5700MHz	Pass	PK	17.10594G	63.61	68.20	-4.59	3	Horizontal	251	2.11	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	47.63	54.00	-6.37	3	Vertical	115	2.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7272G	109.08	Inf	-Inf	3	Vertical	115	2.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	59.66	68.20	-8.54	3	Vertical	115	2.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	119.42	Inf	-Inf	3	Vertical	115	2.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	64.98	68.20	-3.22	3	Vertical	115	2.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.444G	47.05	54.00	-6.95	3	Horizontal	141	1.00	-



RSE TX above 1GHz_Beamforming
Sample 1_Radio 2_2T1S

Appendix D.14

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	5.7188G	97.74	Inf	-Inf	3	Horizontal	141	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.54	68.20	-9.66	3	Horizontal	141	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	109.06	Inf	-Inf	3	Horizontal	141	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8736G	61.31	68.20	-6.89	3	Horizontal	141	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44792G	47.62	54.00	-6.38	3	Vertical	113	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45152G	60.98	74.00	-13.02	3	Vertical	113	1.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14524G	64.24	68.20	-3.96	3	Vertical	29	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4457G	47.69	54.00	-6.31	3	Horizontal	235	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45464G	60.84	74.00	-13.16	3	Horizontal	235	2.01	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16228G	63.91	68.20	-4.29	3	Horizontal	360	1.50	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.266G	103.46	Inf	-Inf	3	Vertical	176	2.83	-
5270MHz	Pass	AV	5.35G	53.43	54.00	-0.57	3	Vertical	176	2.83	-
5270MHz	Pass	PK	5.2656G	114.86	Inf	-Inf	3	Vertical	176	2.83	-
5270MHz	Pass	PK	5.3524G	68.18	74.00	-5.82	3	Vertical	176	2.83	-
5270MHz	Pass	AV	5.2764G	90.65	Inf	-Inf	3	Horizontal	48	2.79	-
5270MHz	Pass	AV	5.3504G	47.16	54.00	-6.84	3	Horizontal	48	2.79	-
5270MHz	Pass	PK	5.2784G	103.04	Inf	-Inf	3	Horizontal	48	2.79	-
5270MHz	Pass	PK	5.352G	59.13	74.00	-14.87	3	Horizontal	48	2.79	-
5270MHz	Pass	AV	15.81278G	47.31	54.00	-6.69	3	Vertical	98	2.10	-
5270MHz	Pass	PK	10.5429G	60.17	68.20	-8.03	3	Vertical	137	2.14	-
5270MHz	Pass	PK	15.80724G	60.25	74.00	-13.75	3	Vertical	98	2.10	-
5270MHz	Pass	AV	15.80778G	47.03	54.00	-6.97	3	Horizontal	155	2.63	-
5270MHz	Pass	PK	10.54056G	60.56	68.20	-7.64	3	Horizontal	2	2.45	-
5270MHz	Pass	PK	15.80882G	60.76	74.00	-13.24	3	Horizontal	155	2.63	-
5310MHz	Pass	AV	5.3152G	101.14	Inf	-Inf	3	Vertical	296	2.95	-
5310MHz	Pass	AV	5.35G	53.50	54.00	-0.50	3	Vertical	296	2.95	-
5310MHz	Pass	PK	5.3164G	112.55	Inf	-Inf	3	Vertical	296	2.95	-
5310MHz	Pass	PK	5.3516G	72.87	74.00	-1.13	3	Vertical	296	2.95	-
5310MHz	Pass	AV	5.3148G	92.87	Inf	-Inf	3	Horizontal	268	2.96	-
5310MHz	Pass	AV	5.3504G	48.76	54.00	-5.24	3	Horizontal	268	2.96	-
5310MHz	Pass	PK	5.3164G	104.70	Inf	-Inf	3	Horizontal	268	2.96	-
5310MHz	Pass	PK	5.35G	64.03	74.00	-9.97	3	Horizontal	268	2.96	-
5310MHz	Pass	AV	10.6199G	46.90	54.00	-7.10	3	Vertical	275	1.50	-
5310MHz	Pass	AV	15.92848G	46.69	54.00	-7.31	3	Vertical	300	1.86	-
5310MHz	Pass	PK	10.61952G	59.49	74.00	-14.51	3	Vertical	275	1.50	-
5310MHz	Pass	PK	15.93096G	58.92	74.00	-15.08	3	Vertical	300	1.86	-
5310MHz	Pass	AV	10.6175G	46.89	54.00	-7.11	3	Horizontal	328	1.41	-
5310MHz	Pass	AV	15.9308G	46.49	54.00	-7.51	3	Horizontal	300	1.55	-
5310MHz	Pass	PK	10.61698G	59.94	74.00	-14.06	3	Horizontal	328	1.41	-
5310MHz	Pass	PK	15.92826G	59.52	74.00	-14.48	3	Horizontal	300	1.55	-
5510MHz	Pass	AV	5.4592G	49.36	54.00	-4.64	3	Vertical	39	2.28	-
5510MHz	Pass	AV	5.5056G	98.19	Inf	-Inf	3	Vertical	39	2.28	-
5510MHz	Pass	PK	5.4664G	67.73	68.20	-0.47	3	Vertical	39	2.28	-
5510MHz	Pass	PK	5.5056G	110.08	Inf	-Inf	3	Vertical	39	2.28	-
5510MHz	Pass	AV	5.4588G	47.14	54.00	-6.86	3	Horizontal	353	2.62	-
5510MHz	Pass	AV	5.5276G	90.94	Inf	-Inf	3	Horizontal	353	2.62	-
5510MHz	Pass	PK	5.4668G	60.20	68.20	-8.00	3	Horizontal	353	2.62	-
5510MHz	Pass	PK	5.5276G	101.64	Inf	-Inf	3	Horizontal	353	2.62	-



RSE TX above 1GHz_Beamforming
Sample 1_Radio 2_2T1S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	AV	11.02308G	47.73	54.00	-6.27	3	Vertical	102	1.50	-
5510MHz	Pass	PK	11.0196G	61.38	74.00	-12.62	3	Vertical	102	1.50	-
5510MHz	Pass	PK	16.5304G	61.67	68.20	-6.53	3	Vertical	355	1.50	-
5510MHz	Pass	AV	11.02018G	47.61	54.00	-6.39	3	Horizontal	306	2.19	-
5510MHz	Pass	PK	11.02404G	60.19	74.00	-13.81	3	Horizontal	306	2.19	-
5510MHz	Pass	PK	16.5334G	61.84	68.20	-6.36	3	Horizontal	285	1.50	-
5550MHz	Pass	AV	5.458G	51.31	54.00	-2.69	3	Vertical	45	2.39	-
5550MHz	Pass	AV	5.536G	102.91	Inf	-Inf	3	Vertical	45	2.39	-
5550MHz	Pass	PK	5.4664G	67.91	68.20	-0.29	3	Vertical	45	2.39	-
5550MHz	Pass	PK	5.5368G	114.39	Inf	-Inf	3	Vertical	45	2.39	-
5550MHz	Pass	AV	5.46G	48.17	54.00	-5.83	3	Horizontal	50	1.00	-
5550MHz	Pass	AV	5.532G	95.37	Inf	-Inf	3	Horizontal	50	1.00	-
5550MHz	Pass	PK	5.4676G	62.54	68.20	-5.66	3	Horizontal	50	1.00	-
5550MHz	Pass	PK	5.5344G	106.48	Inf	-Inf	3	Horizontal	50	1.00	-
5550MHz	Pass	AV	11.10002G	47.31	54.00	-6.69	3	Vertical	69	1.50	-
5550MHz	Pass	PK	11.0977G	60.32	74.00	-13.68	3	Vertical	69	1.50	-
5550MHz	Pass	PK	16.65338G	63.34	68.20	-4.86	3	Vertical	35	1.00	-
5550MHz	Pass	AV	11.0968G	47.40	54.00	-6.60	3	Horizontal	76	1.50	-
5550MHz	Pass	PK	11.09916G	61.15	74.00	-12.85	3	Horizontal	76	1.50	-
5550MHz	Pass	PK	16.65048G	63.48	68.20	-4.72	3	Horizontal	0	1.09	-
5670MHz	Pass	AV	5.658G	101.77	Inf	-Inf	3	Vertical	294	3.00	-
5670MHz	Pass	PK	5.6562G	113.84	Inf	-Inf	3	Vertical	294	3.00	-
5670MHz	Pass	PK	5.7276G	67.68	68.20	-0.52	3	Vertical	294	3.00	-
5670MHz	Pass	AV	5.652G	94.24	Inf	-Inf	3	Horizontal	167	2.60	-
5670MHz	Pass	PK	5.6544G	106.33	Inf	-Inf	3	Horizontal	167	2.60	-
5670MHz	Pass	PK	5.7288G	62.59	68.20	-5.61	3	Horizontal	167	2.60	-
5670MHz	Pass	AV	11.34482G	46.97	54.00	-7.03	3	Vertical	246	1.50	-
5670MHz	Pass	PK	11.34186G	59.78	74.00	-14.22	3	Vertical	246	1.50	-
5670MHz	Pass	PK	17.01214G	63.95	68.20	-4.25	3	Vertical	202	1.40	-
5670MHz	Pass	AV	11.34254G	47.03	54.00	-6.97	3	Horizontal	229	1.50	-
5670MHz	Pass	PK	11.3401G	59.67	74.00	-14.33	3	Horizontal	229	1.50	-
5670MHz	Pass	PK	17.006G	64.60	68.20	-3.60	3	Horizontal	31	1.26	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	47.92	54.00	-6.08	3	Vertical	60	2.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	103.89	Inf	-Inf	3	Vertical	60	2.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	60.54	68.20	-7.66	3	Vertical	60	2.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	115.87	Inf	-Inf	3	Vertical	60	2.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.86G	67.61	68.20	-0.59	3	Vertical	60	2.60	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4184G	47.09	54.00	-6.91	3	Horizontal	70	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6956G	97.08	Inf	-Inf	3	Horizontal	70	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	59.70	68.20	-8.50	3	Horizontal	70	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6944G	108.87	Inf	-Inf	3	Horizontal	70	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8708G	61.56	68.20	-6.64	3	Horizontal	70	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43494G	47.69	54.00	-6.31	3	Vertical	360	2.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41556G	60.31	74.00	-13.69	3	Vertical	360	2.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13192G	64.44	68.20	-3.76	3	Vertical	0	2.80	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4206G	47.45	54.00	-6.55	3	Horizontal	282	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43428G	61.07	74.00	-12.93	3	Horizontal	282	1.45	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1354G	63.97	68.20	-4.23	3	Horizontal	109	2.01	-
802.11ax HEW80-BF_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-



RSE TX above 1GHz_Beamforming
Sample 1_Radio 2_2T1S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.137G	49.19	54.00	-4.81	3	Vertical	121	2.75	-
5290MHz	Pass	AV	5.304G	97.31	Inf	-Inf	3	Vertical	121	2.75	-
5290MHz	Pass	AV	5.351G	53.60	54.00	-0.40	3	Vertical	121	2.75	-
5290MHz	Pass	PK	5.138G	63.37	74.00	-10.63	3	Vertical	121	2.75	-
5290MHz	Pass	PK	5.293G	109.10	Inf	-Inf	3	Vertical	121	2.75	-
5290MHz	Pass	PK	5.356G	72.24	74.00	-1.76	3	Vertical	121	2.75	-
5290MHz	Pass	AV	5.076G	48.00	54.00	-6.00	3	Horizontal	199	1.00	-
5290MHz	Pass	AV	5.305G	87.19	Inf	-Inf	3	Horizontal	199	1.00	-
5290MHz	Pass	AV	5.352G	48.10	54.00	-5.90	3	Horizontal	199	1.00	-
5290MHz	Pass	PK	5.127G	61.31	74.00	-12.69	3	Horizontal	199	1.00	-
5290MHz	Pass	PK	5.263G	99.01	Inf	-Inf	3	Horizontal	199	1.00	-
5290MHz	Pass	PK	5.54G	61.30	68.20	-6.90	3	Horizontal	199	1.00	-
5290MHz	Pass	AV	15.87058G	45.94	54.00	-8.06	3	Vertical	316	1.56	-
5290MHz	Pass	PK	10.5847G	59.90	68.20	-8.30	3	Vertical	18	1.50	-
5290MHz	Pass	PK	15.871G	59.75	74.00	-14.25	3	Vertical	316	1.56	-
5290MHz	Pass	AV	15.86892G	46.04	54.00	-7.96	3	Horizontal	95	3.00	-
5290MHz	Pass	PK	10.5809G	60.41	68.20	-7.79	3	Horizontal	221	1.49	-
5290MHz	Pass	PK	15.8699G	59.19	74.00	-14.81	3	Horizontal	95	3.00	-
5530MHz	Pass	AV	5.46G	50.82	54.00	-3.18	3	Vertical	41	2.54	-
5530MHz	Pass	AV	5.518G	94.89	Inf	-Inf	3	Vertical	41	2.54	-
5530MHz	Pass	PK	5.469G	67.69	68.20	-0.51	3	Vertical	41	2.54	-
5530MHz	Pass	PK	5.529G	106.60	Inf	-Inf	3	Vertical	41	2.54	-
5530MHz	Pass	PK	5.765G	60.58	68.20	-7.62	3	Vertical	41	2.54	-
5530MHz	Pass	AV	5.451G	47.48	54.00	-6.52	3	Horizontal	334	2.62	-
5530MHz	Pass	AV	5.495G	89.58	Inf	-Inf	3	Horizontal	334	2.62	-
5530MHz	Pass	PK	5.468G	60.05	68.20	-8.15	3	Horizontal	334	2.62	-
5530MHz	Pass	PK	5.494G	100.36	Inf	-Inf	3	Horizontal	334	2.62	-
5530MHz	Pass	PK	5.728G	61.30	68.20	-6.90	3	Horizontal	334	2.62	-
5530MHz	Pass	AV	11.0568G	47.21	54.00	-6.79	3	Vertical	173	1.50	-
5530MHz	Pass	PK	11.0579G	60.47	74.00	-13.53	3	Vertical	173	1.50	-
5530MHz	Pass	PK	16.58994G	62.50	68.20	-5.70	3	Vertical	222	1.50	-
5530MHz	Pass	AV	11.06108G	47.10	54.00	-6.90	3	Horizontal	297	1.50	-
5530MHz	Pass	PK	11.05956G	61.18	74.00	-12.82	3	Horizontal	297	1.50	-
5530MHz	Pass	PK	16.59342G	61.75	68.20	-6.45	3	Horizontal	63	2.99	-
5610MHz	Pass	AV	5.459G	53.68	54.00	-0.32	3	Vertical	186	1.49	-
5610MHz	Pass	AV	5.602G	97.83	Inf	-Inf	3	Vertical	186	1.49	-
5610MHz	Pass	PK	5.469G	66.29	68.20	-1.91	3	Vertical	186	1.49	-
5610MHz	Pass	PK	5.606G	109.43	Inf	-Inf	3	Vertical	186	1.49	-
5610MHz	Pass	PK	5.728G	66.69	68.20	-1.51	3	Vertical	186	1.49	-
5610MHz	Pass	AV	5.45G	48.88	54.00	-5.12	3	Horizontal	203	1.50	-
5610MHz	Pass	AV	5.618G	86.80	Inf	-Inf	3	Horizontal	203	1.50	-
5610MHz	Pass	PK	5.464G	61.46	68.20	-6.74	3	Horizontal	203	1.50	-
5610MHz	Pass	PK	5.587G	100.73	Inf	-Inf	3	Horizontal	203	1.50	-
5610MHz	Pass	PK	5.728G	62.48	68.20	-5.72	3	Horizontal	203	1.50	-
5610MHz	Pass	AV	11.21662G	46.39	54.00	-7.61	3	Vertical	163	1.50	-
5610MHz	Pass	PK	11.2157G	59.96	74.00	-14.04	3	Vertical	163	1.50	-
5610MHz	Pass	PK	16.8336G	63.35	68.20	-4.85	3	Vertical	203	1.50	-
5610MHz	Pass	AV	11.2186G	46.44	54.00	-7.56	3	Horizontal	47	1.50	-
5610MHz	Pass	PK	11.22072G	59.95	74.00	-14.05	3	Horizontal	47	1.50	-



**RSE TX above 1GHz_Beamforming_
Sample 1_Radio 2_2T1S**

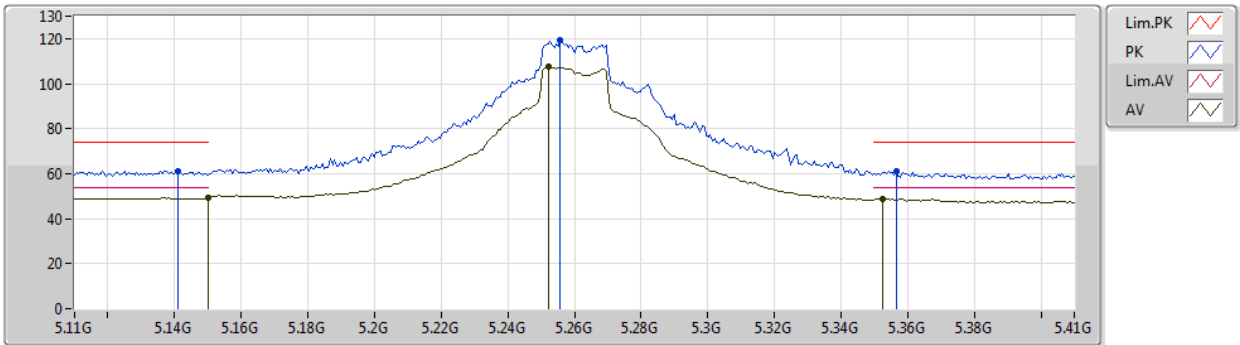
Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	16.82928G	63.23	68.20	-4.97	3	Horizontal	116	1.96	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	50.73	54.00	-3.27	3	Vertical	293	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.684G	101.89	Inf	-Inf	3	Vertical	293	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	63.99	68.20	-4.21	3	Vertical	293	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6564G	114.65	Inf	-Inf	3	Vertical	293	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	68.00	68.20	-0.20	3	Vertical	293	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	47.37	54.00	-6.63	3	Horizontal	168	2.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6528G	90.64	Inf	-Inf	3	Horizontal	168	2.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	60.54	68.20	-7.66	3	Horizontal	168	2.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6672G	108.73	Inf	-Inf	3	Horizontal	168	2.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8616G	62.47	68.20	-5.73	3	Horizontal	168	2.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38118G	46.49	54.00	-7.51	3	Vertical	270	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38414G	59.81	74.00	-14.19	3	Vertical	270	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06686G	64.08	68.20	-4.12	3	Vertical	97	2.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37952G	46.51	54.00	-7.49	3	Horizontal	118	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37708G	60.50	74.00	-13.50	3	Horizontal	118	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0674G	63.34	68.20	-4.86	3	Horizontal	162	1.97	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5260MHz_TX

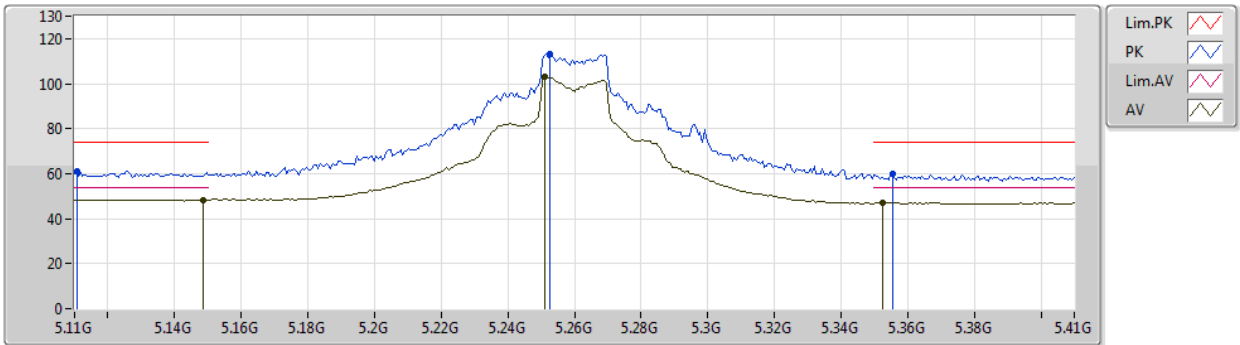


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.28	54.00	-4.72	7.93	3	Vertical	126	2.99	-	41.35	31.90	10.08	34.05
AV	5.2522G	107.34	Inf	-Inf	7.35	3	Vertical	126	2.99	-	99.99	31.30	10.11	34.06
AV	5.3524G	48.95	54.00	-5.05	7.31	3	Vertical	126	2.99	-	41.64	31.21	10.16	34.06
PK	5.1412G	60.99	74.00	-13.01	7.95	3	Vertical	126	2.99	-	53.04	31.92	10.08	34.05
PK	5.2558G	119.30	Inf	-Inf	7.34	3	Vertical	126	2.99	-	111.96	31.29	10.11	34.06
PK	5.3566G	60.81	74.00	-13.19	7.34	3	Vertical	126	2.99	-	53.47	31.24	10.16	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5260MHz_TX

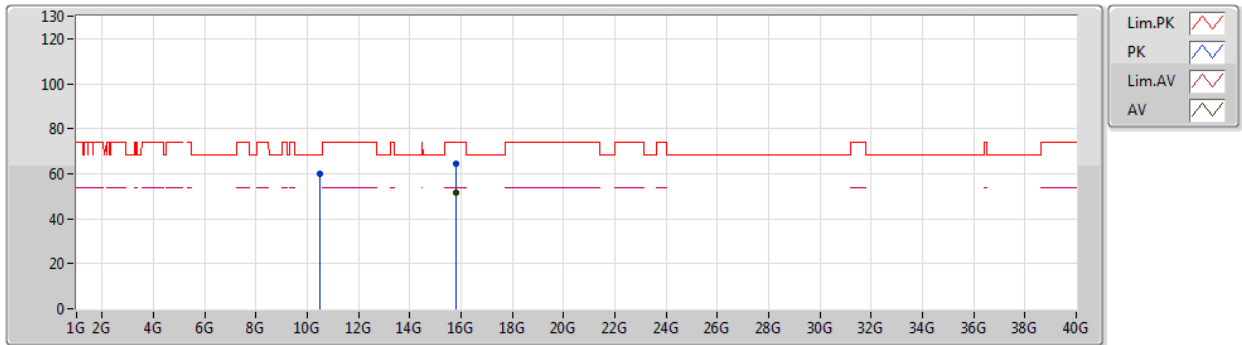


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	48.45	54.00	-5.55	7.93	3	Horizontal	272	3.00	-	40.52	31.90	10.08	34.05
AV	5.251G	103.14	Inf	-Inf	7.35	3	Horizontal	272	3.00	-	95.79	31.30	10.11	34.06
AV	5.3524G	47.27	54.00	-6.73	7.31	3	Horizontal	272	3.00	-	39.96	31.21	10.16	34.06
PK	5.1106G	61.28	74.00	-12.72	8.01	3	Horizontal	272	3.00	-	53.27	31.98	10.08	34.05
PK	5.2528G	113.17	Inf	-Inf	7.34	3	Horizontal	272	3.00	-	105.83	31.29	10.11	34.06
PK	5.3554G	60.00	74.00	-14.00	7.33	3	Horizontal	272	3.00	-	52.67	31.23	10.16	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5260MHz_TX

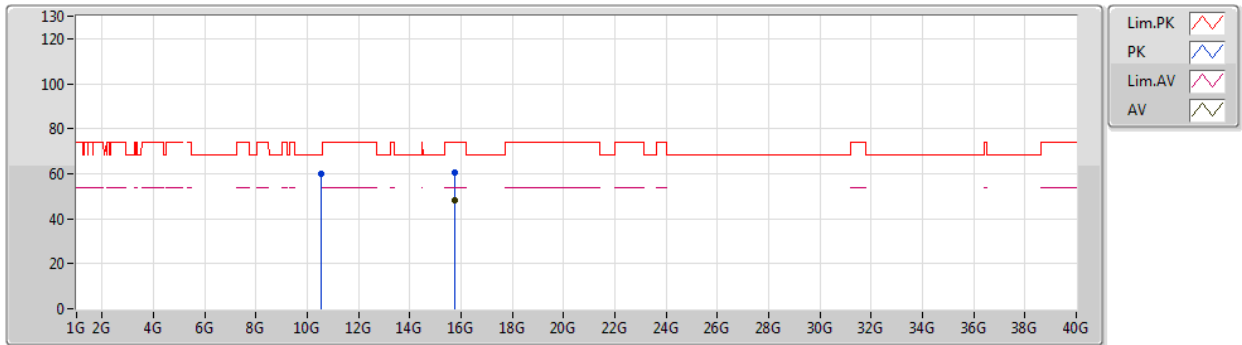


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.79116G	51.74	54.00	-2.26	17.12	3	Vertical	360	2.12	-	34.62	37.72	13.73	34.33
PK	10.50932G	59.99	68.20	-8.21	18.54	3	Vertical	210	1.50	-	41.45	39.72	13.05	34.23
PK	15.79056G	64.71	74.00	-9.29	17.12	3	Vertical	360	2.12	-	47.59	37.72	13.73	34.33

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5260MHz_TX

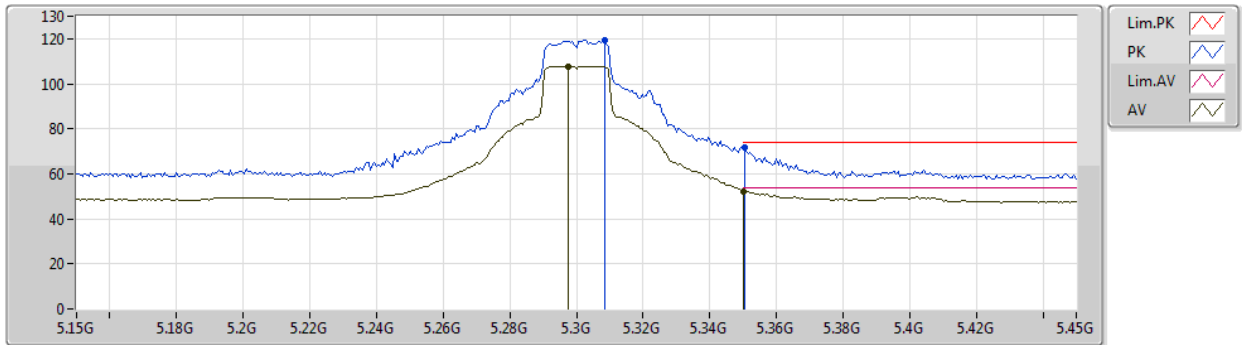


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.76794G	48.32	54.00	-5.68	17.17	3	Horizontal	142	1.04	-	31.15	37.76	13.73	34.32
PK	10.53044G	59.77	68.20	-8.43	18.59	3	Horizontal	14	2.99	-	41.18	39.76	13.06	34.23
PK	15.77808G	60.49	74.00	-13.51	17.15	3	Horizontal	142	1.04	-	43.34	37.74	13.73	34.32

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5300MHz_TX

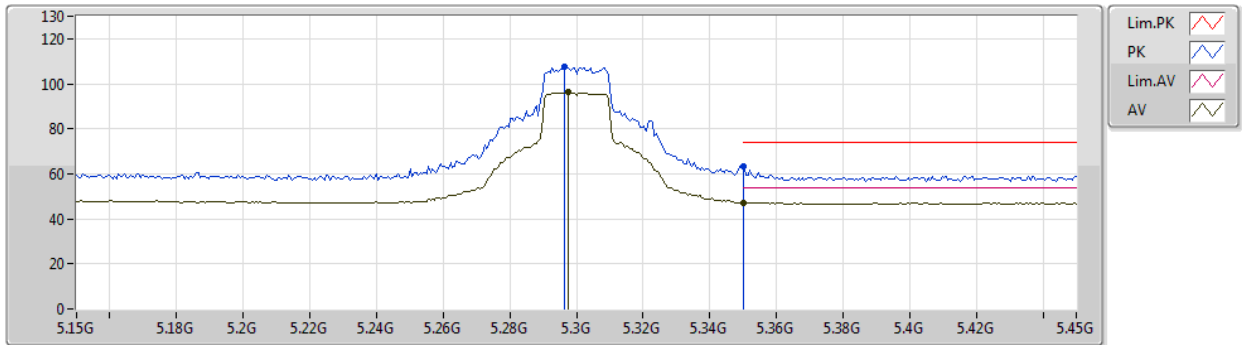


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	107.84	Inf	-Inf	7.27	3	Vertical	122	3.00	-	100.57	31.20	10.13	34.06
AV	5.35G	52.11	54.00	-1.89	7.30	3	Vertical	122	3.00	-	44.81	31.20	10.16	34.06
PK	5.3084G	119.40	Inf	-Inf	7.28	3	Vertical	122	3.00	-	112.12	31.20	10.14	34.06
PK	5.3504G	71.69	74.00	-2.31	7.30	3	Vertical	122	3.00	-	64.39	31.20	10.16	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5300MHz_TX

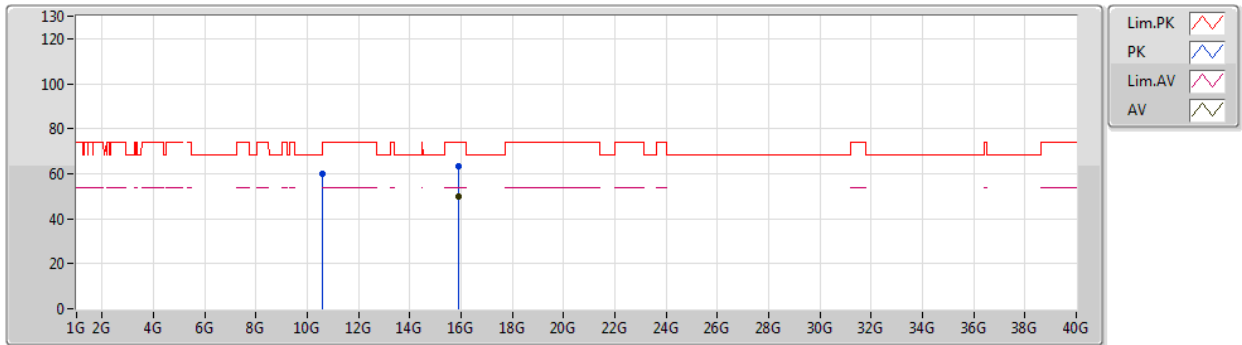


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	96.19	Inf	-Inf	7.27	3	Horizontal	181	3.00	-	88.92	31.20	10.13	34.06
AV	5.35G	47.31	54.00	-6.69	7.30	3	Horizontal	181	3.00	-	40.01	31.20	10.16	34.06
PK	5.2964G	107.61	Inf	-Inf	7.28	3	Horizontal	181	3.00	-	100.33	31.21	10.13	34.06
PK	5.35G	63.14	74.00	-10.86	7.30	3	Horizontal	181	3.00	-	55.84	31.20	10.16	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5300MHz_TX

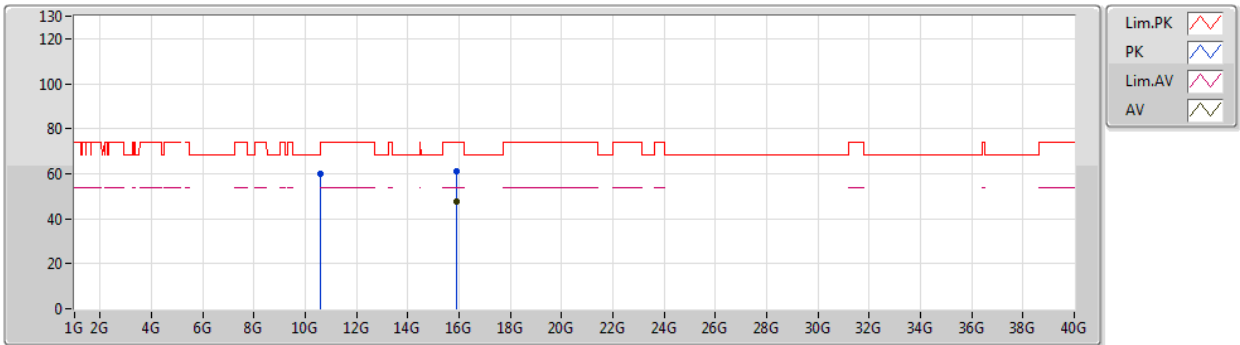


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.91332G	49.94	54.00	-4.06	16.81	3	Vertical	347	2.13	-	33.13	37.50	13.73	34.42
PK	10.5991G	59.98	68.20	-8.22	18.78	3	Vertical	323	1.50	-	41.20	39.90	13.10	34.22
PK	15.91428G	63.56	74.00	-10.44	16.81	3	Vertical	347	2.13	-	46.75	37.50	13.73	34.42

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5300MHz_TX

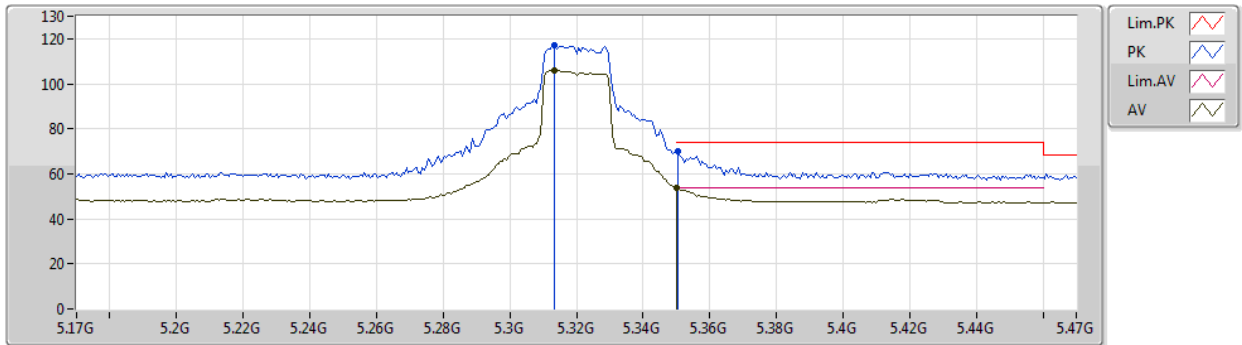


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90084G	47.45	54.00	-6.55	16.82	3	Horizontal	125	1.79	-	30.63	37.50	13.73	34.41
PK	10.59016G	59.71	68.20	-8.49	18.76	3	Horizontal	152	1.41	-	40.95	39.88	13.10	34.22
PK	15.89862G	61.00	74.00	-13.00	16.82	3	Horizontal	125	1.79	-	44.18	37.50	13.73	34.41

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5320MHz_TX

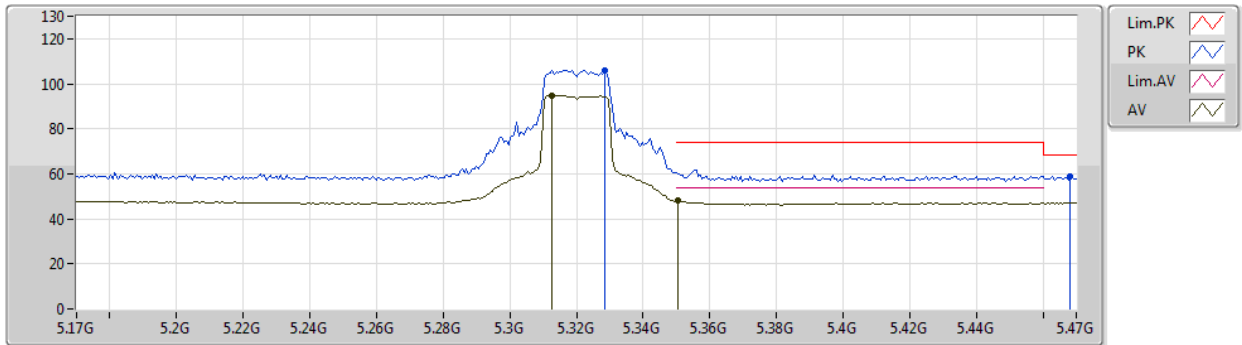


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3134G	105.85	Inf	-Inf	7.28	3	Vertical	298	2.99	-	98.57	31.20	10.14	34.06
AV	5.35G	53.75	54.00	-0.25	7.30	3	Vertical	298	2.99	-	46.45	31.20	10.16	34.06
PK	5.3134G	117.29	Inf	-Inf	7.28	3	Vertical	298	2.99	-	110.01	31.20	10.14	34.06
PK	5.3506G	69.82	74.00	-4.18	7.30	3	Vertical	298	2.99	-	62.52	31.20	10.16	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5320MHz_TX

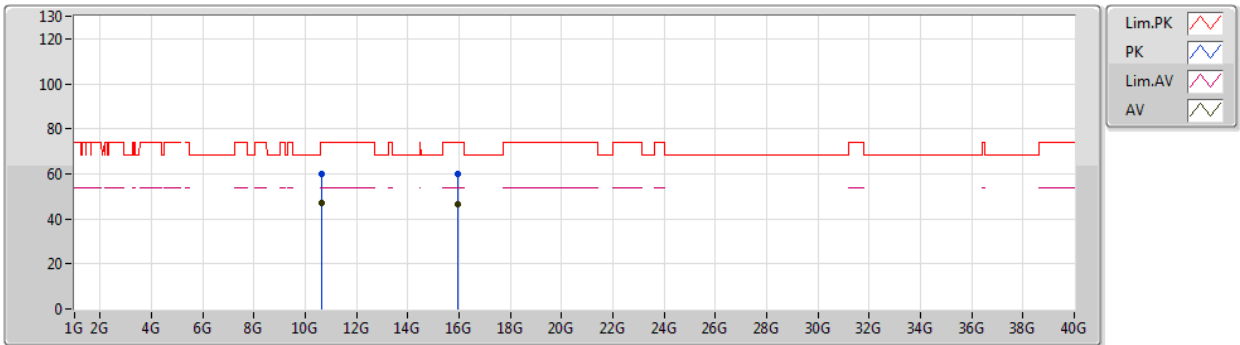


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3128G	94.97	Inf	-Inf	7.28	3	Horizontal	271	2.36	-	87.69	31.20	10.14	34.06
AV	5.3506G	47.91	54.00	-6.09	7.30	3	Horizontal	271	2.36	-	40.61	31.20	10.16	34.06
PK	5.3284G	106.18	Inf	-Inf	7.29	3	Horizontal	271	2.36	-	98.89	31.20	10.15	34.06
PK	5.4682G	58.86	68.20	-9.34	7.81	3	Horizontal	271	2.36	-	51.05	31.67	10.21	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5320MHz_TX

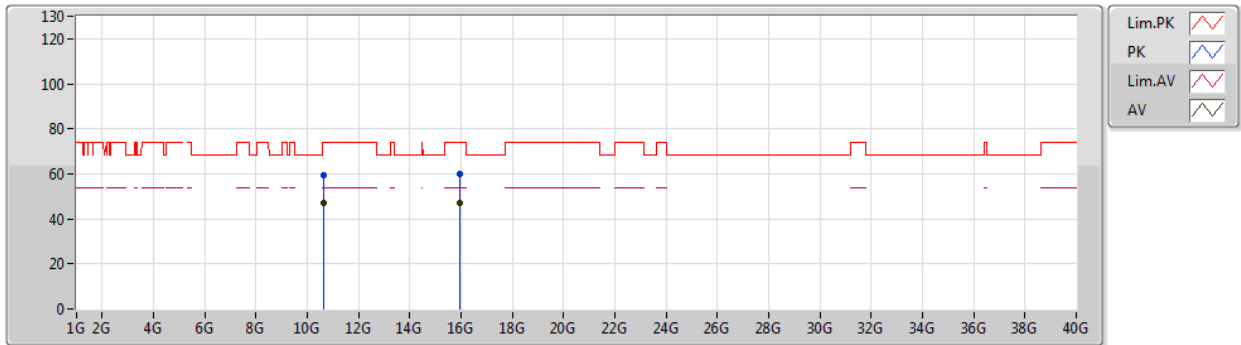


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64426G	46.98	54.00	-7.02	18.82	3	Vertical	57	1.06	-	28.16	39.90	13.13	34.21
AV	15.9639G	46.48	54.00	-7.52	16.78	3	Vertical	336	2.05	-	29.70	37.50	13.73	34.45
PK	10.6286G	59.96	74.00	-14.04	18.81	3	Vertical	57	1.06	-	41.15	39.90	13.12	34.21
PK	15.97416G	60.15	74.00	-13.85	16.77	3	Vertical	336	2.05	-	43.38	37.50	13.73	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5320MHz_TX

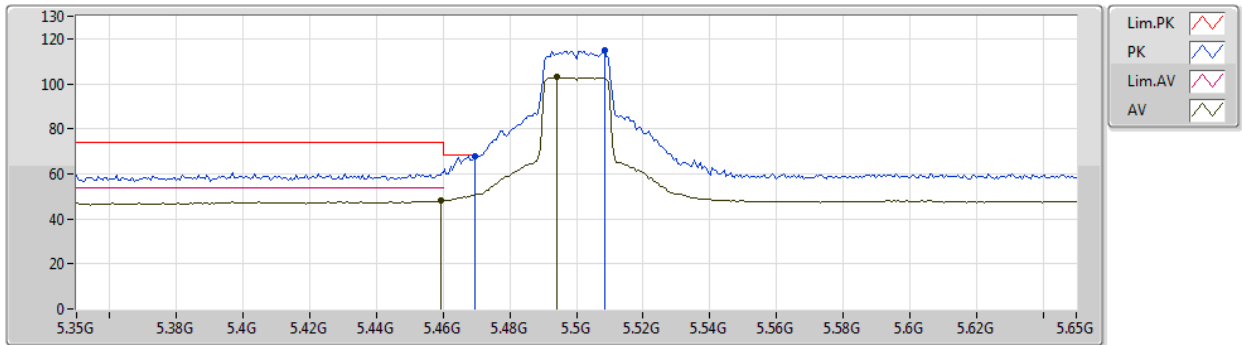


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62968G	46.96	54.00	-7.04	18.81	3	Horizontal	277	1.94	-	28.15	39.90	13.12	34.21
AV	15.97266G	46.80	54.00	-7.20	16.77	3	Horizontal	167	1.78	-	30.03	37.50	13.73	34.46
PK	10.62944G	59.53	74.00	-14.47	18.81	3	Horizontal	277	1.94	-	40.72	39.90	13.12	34.21
PK	15.97248G	59.87	74.00	-14.13	16.77	3	Horizontal	167	1.78	-	43.10	37.50	13.73	34.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5500MHz_TX

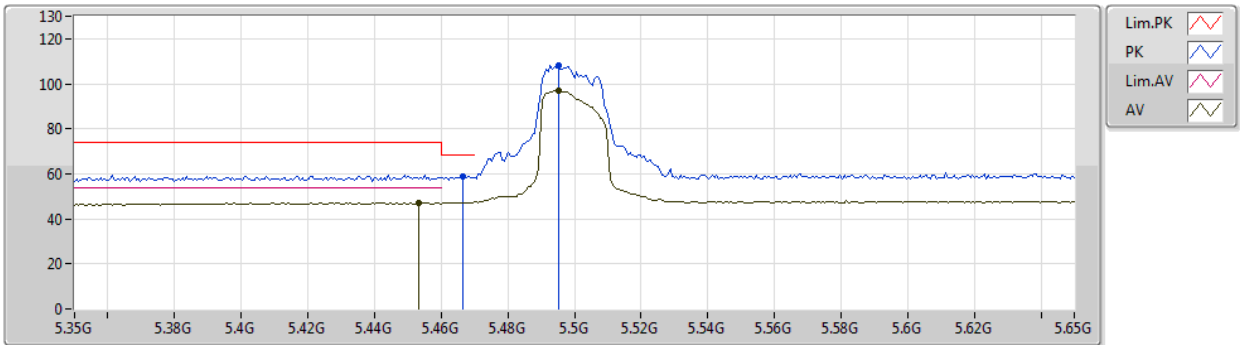


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	48.08	54.00	-5.92	7.77	3	Vertical	40	2.54	-	40.31	31.64	10.20	34.07
AV	5.494G	102.83	Inf	-Inf	7.92	3	Vertical	40	2.54	-	94.91	31.78	10.21	34.07
PK	5.4694G	68.07	68.20	-0.13	7.82	3	Vertical	40	2.54	-	60.25	31.68	10.21	34.07
PK	5.5084G	114.93	Inf	-Inf	7.93	3	Vertical	40	2.54	-	107.00	31.78	10.22	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5500MHz_TX

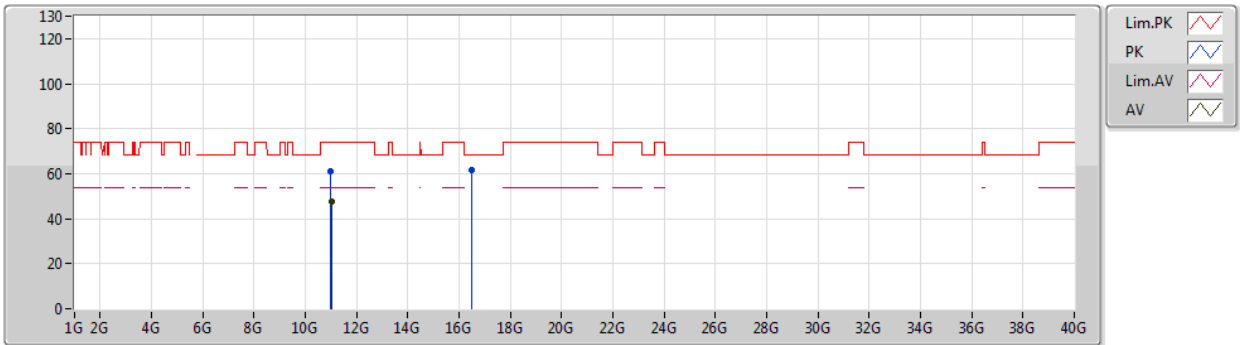


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4532G	47.13	54.00	-6.87	7.74	3	Horizontal	333	3.00	-	39.39	31.61	10.20	34.07
AV	5.4952G	97.01	Inf	-Inf	7.92	3	Horizontal	333	3.00	-	89.09	31.78	10.21	34.07
PK	5.4664G	58.92	68.20	-9.28	7.81	3	Horizontal	333	3.00	-	51.11	31.67	10.21	34.07
PK	5.4952G	108.23	Inf	-Inf	7.92	3	Horizontal	333	3.00	-	100.31	31.78	10.21	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5500MHz_TX

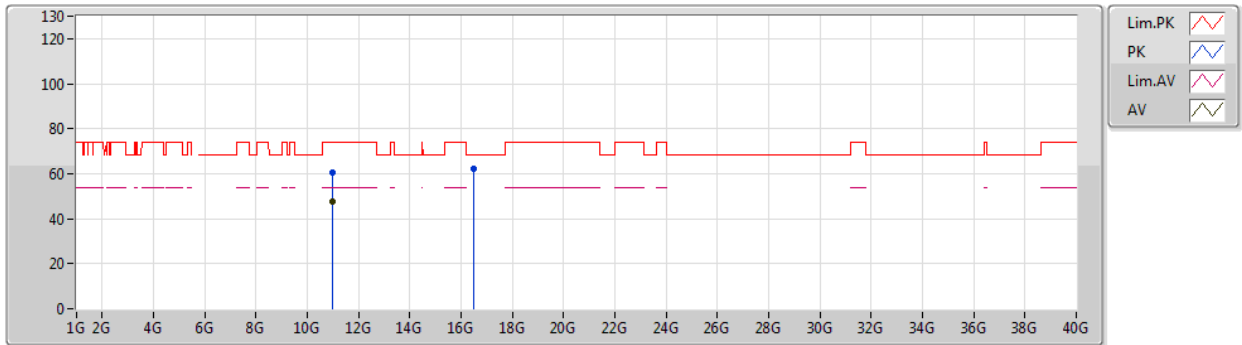


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0087G	47.89	54.00	-6.11	19.35	3	Vertical	12	1.21	-	28.54	40.17	13.34	34.16
PK	10.98986G	60.82	74.00	-13.18	19.36	3	Vertical	12	1.21	-	41.46	40.19	13.33	34.16
PK	16.50456G	61.46	68.20	-6.74	19.15	3	Vertical	20	2.43	-	42.31	38.91	14.22	33.98

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5500MHz_TX

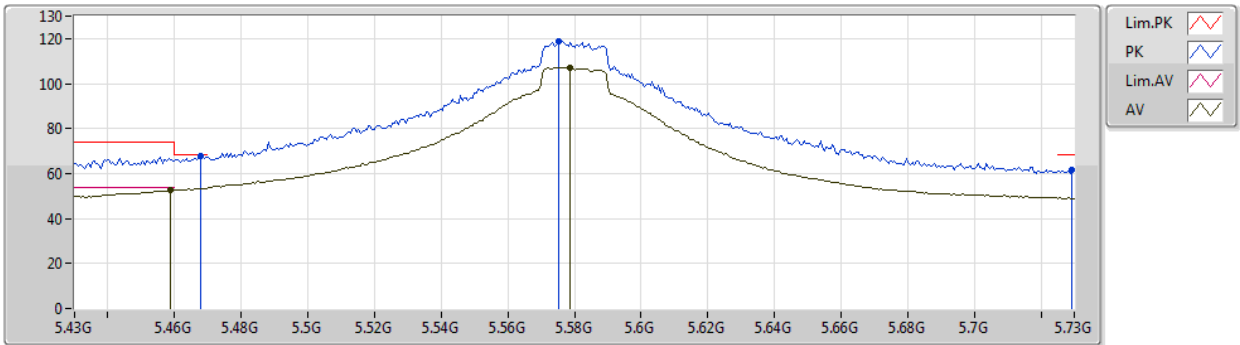


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99448G	47.84	54.00	-6.16	19.36	3	Horizontal	249	1.98	-	28.48	40.19	13.33	34.16
PK	11.00696G	60.71	74.00	-13.29	19.35	3	Horizontal	249	1.98	-	41.36	40.17	13.34	34.16
PK	16.49622G	61.92	68.20	-6.28	19.11	3	Horizontal	206	1.28	-	42.81	38.89	14.21	33.99

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5580MHz_TX

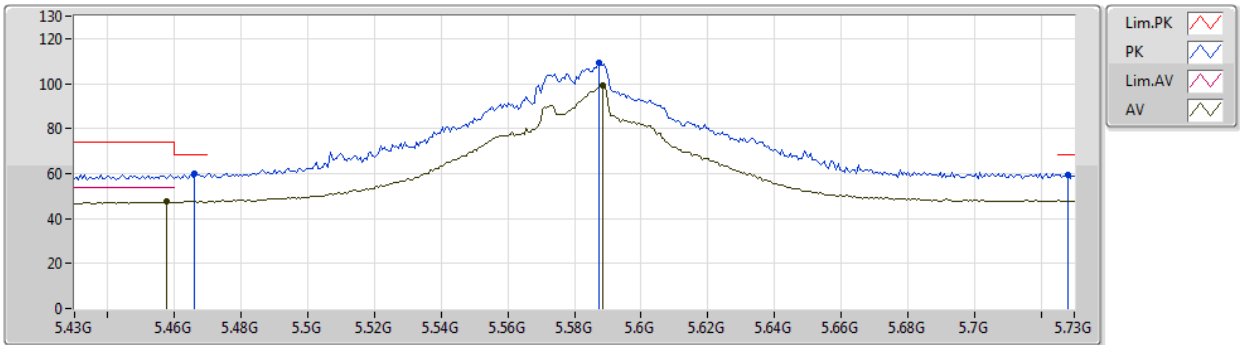


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	52.50	54.00	-1.50	7.77	3	Vertical	43	2.49	-	44.73	31.64	10.20	34.07
AV	5.5788G	107.22	Inf	-Inf	7.81	3	Vertical	43	2.49	-	99.41	31.64	10.24	34.07
PK	5.4678G	67.72	68.20	-0.48	7.81	3	Vertical	43	2.49	-	59.91	31.67	10.21	34.07
PK	5.5752G	118.90	Inf	-Inf	7.82	3	Vertical	43	2.49	-	111.08	31.65	10.24	34.07
PK	5.7294G	61.84	68.20	-6.36	8.19	3	Vertical	43	2.49	-	53.65	31.86	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5580MHz_TX

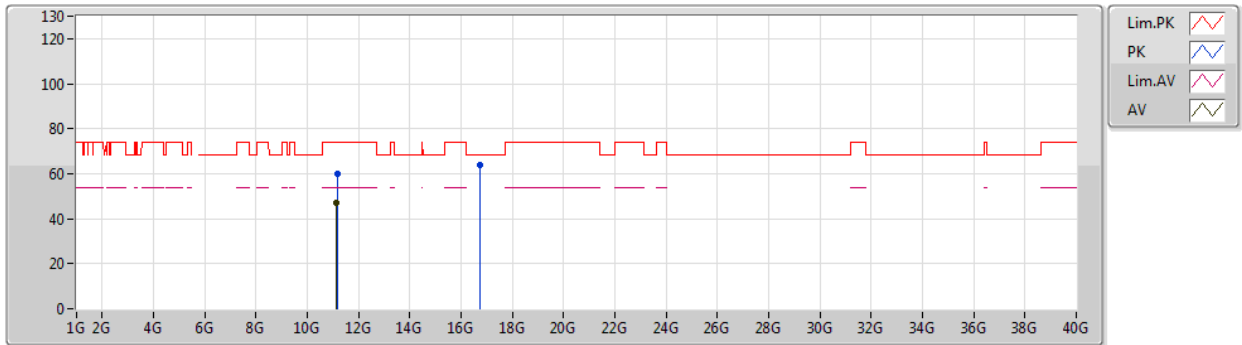


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	47.37	54.00	-6.63	7.76	3	Horizontal	202	1.21	-	39.61	31.63	10.20	34.07
AV	5.5884G	99.11	Inf	-Inf	7.79	3	Horizontal	202	1.21	-	91.32	31.62	10.24	34.07
PK	5.466G	59.83	68.20	-8.37	7.80	3	Horizontal	202	1.21	-	52.03	31.66	10.21	34.07
PK	5.5872G	109.20	Inf	-Inf	7.80	3	Horizontal	202	1.21	-	101.40	31.63	10.24	34.07
PK	5.7282G	59.36	68.20	-8.84	8.19	3	Horizontal	202	1.21	-	51.17	31.86	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5580MHz_TX

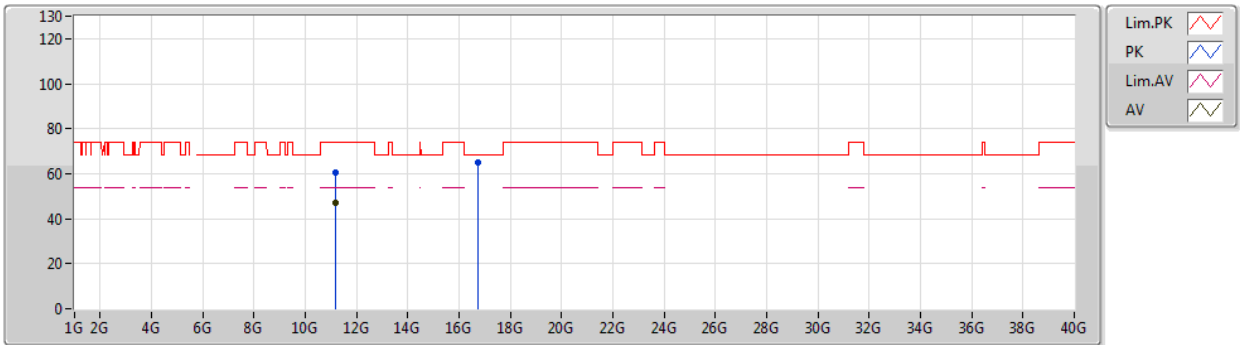


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1504G	47.30	54.00	-6.70	18.98	3	Vertical	61	2.56	-	28.32	39.70	13.42	34.14
PK	11.17416G	60.07	74.00	-13.93	18.95	3	Vertical	61	2.56	-	41.12	39.65	13.44	34.14
PK	16.73478G	64.05	68.20	-4.15	20.61	3	Vertical	205	1.76	-	43.44	39.90	14.44	33.73

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5580MHz_TX

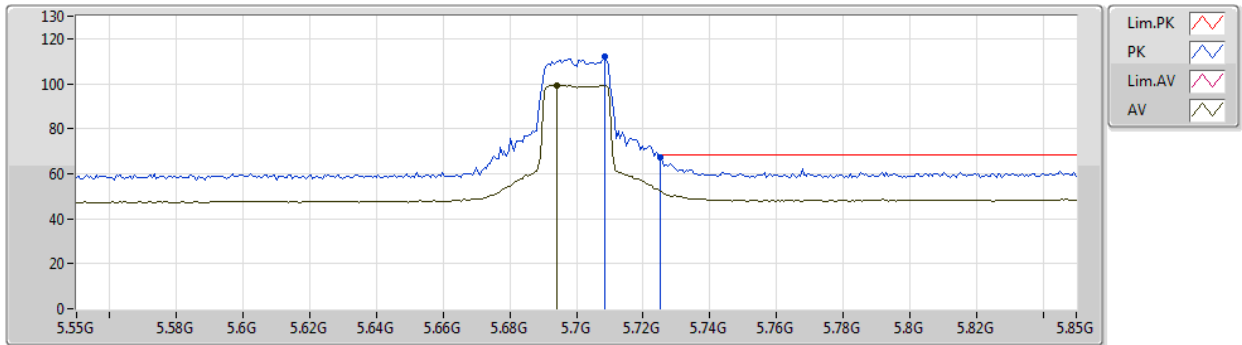


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.17482G	47.29	54.00	-6.71	18.95	3	Horizontal	134	1.53	-	28.34	39.65	13.44	34.14
PK	11.1672G	60.31	74.00	-13.69	18.96	3	Horizontal	134	1.53	-	41.35	39.67	13.43	34.14
PK	16.73892G	65.09	68.20	-3.11	20.64	3	Horizontal	302	1.89	-	44.45	39.92	14.44	33.72

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5700MHz_TX

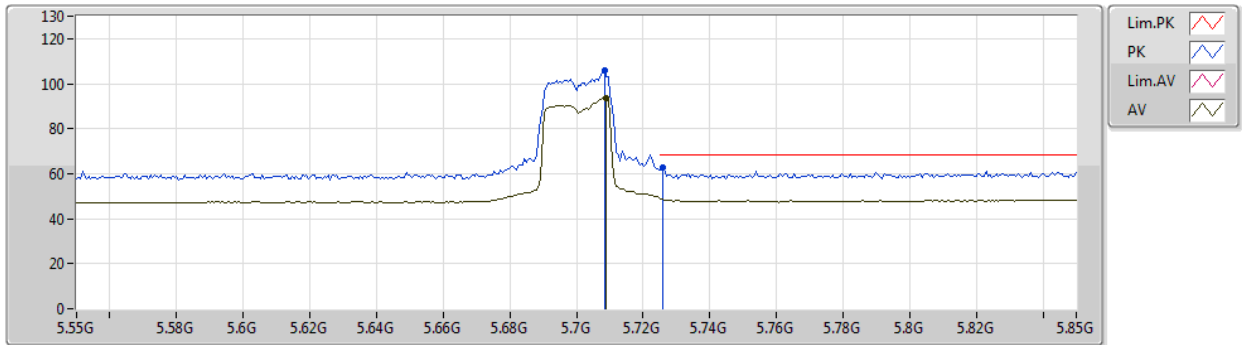


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.694G	99.26	Inf	-Inf	8.08	3	Vertical	215	2.72	-	91.18	31.79	10.36	34.07
PK	5.7084G	112.01	Inf	-Inf	8.13	3	Vertical	215	2.72	-	103.88	31.82	10.38	34.07
PK	5.7252G	67.32	68.20	-0.88	8.18	3	Vertical	215	2.72	-	59.14	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5700MHz_TX

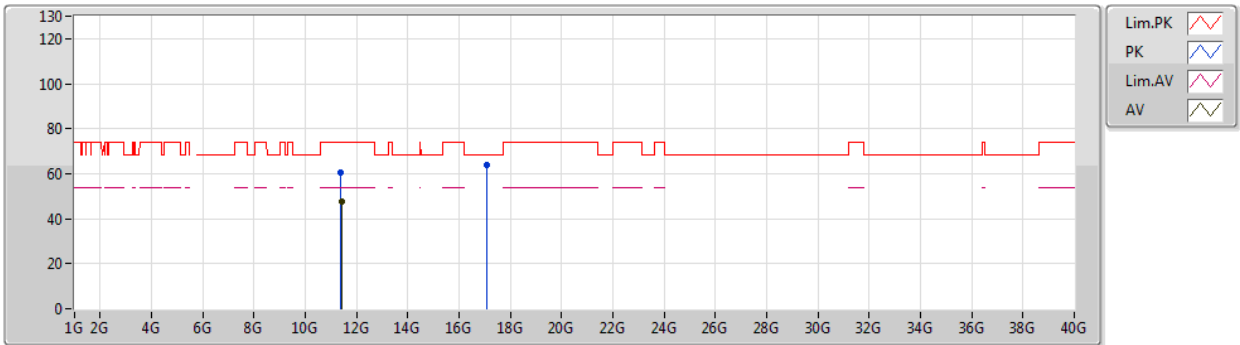


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.709G	93.49	Inf	-Inf	8.13	3	Horizontal	69	2.59	-	85.36	31.82	10.38	34.07
PK	5.7084G	105.89	Inf	-Inf	8.13	3	Horizontal	69	2.59	-	97.76	31.82	10.38	34.07
PK	5.7258G	62.95	68.20	-5.25	8.18	3	Horizontal	69	2.59	-	54.77	31.85	10.40	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5700MHz_TX

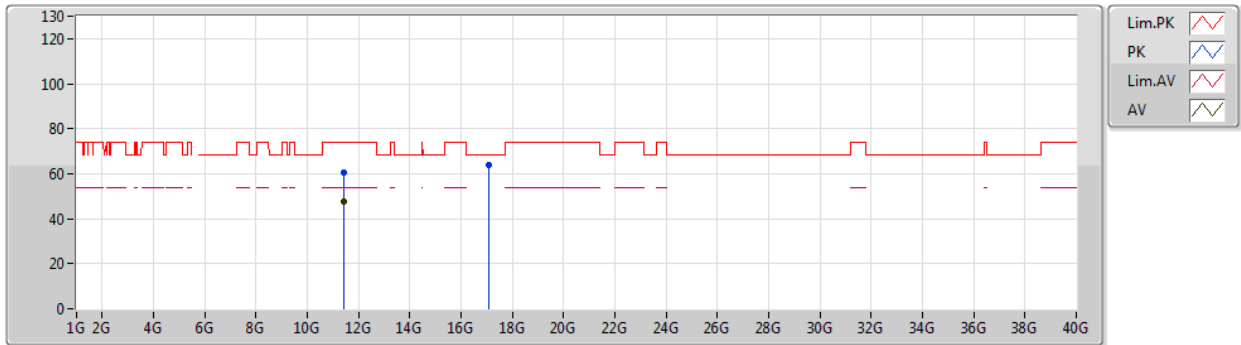


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40702G	47.48	54.00	-6.52	19.26	3	Vertical	49	2.03	-	28.22	39.81	13.57	34.12
PK	11.39634G	60.27	74.00	-13.73	19.23	3	Vertical	49	2.03	-	41.04	39.79	13.56	34.12
PK	17.0895G	63.74	68.20	-4.46	21.43	3	Vertical	351	1.91	-	42.31	40.11	14.78	33.46

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5700MHz_TX

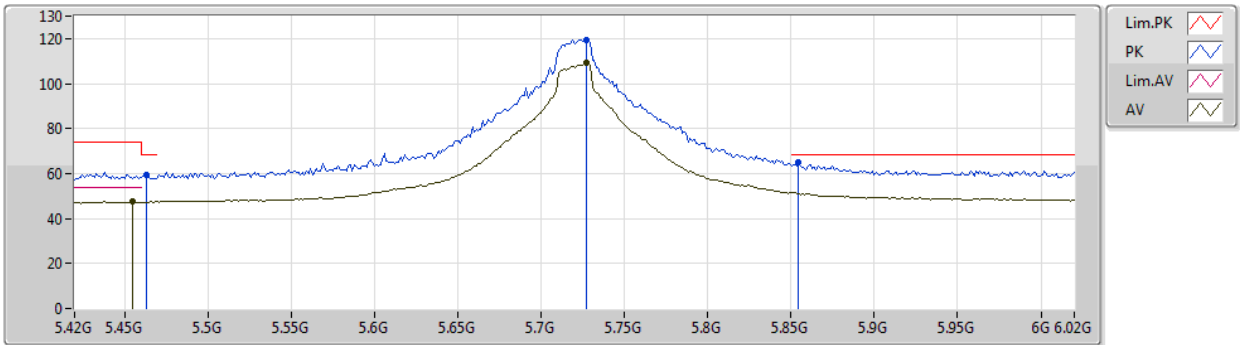


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40804G	47.35	54.00	-6.65	19.26	3	Horizontal	164	2.00	-	28.09	39.81	13.57	34.12
PK	11.4051G	60.36	74.00	-13.64	19.26	3	Horizontal	164	2.00	-	41.10	39.81	13.57	34.12
PK	17.10594G	63.61	68.20	-4.59	21.43	3	Horizontal	251	2.11	-	42.18	40.10	14.80	33.47

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

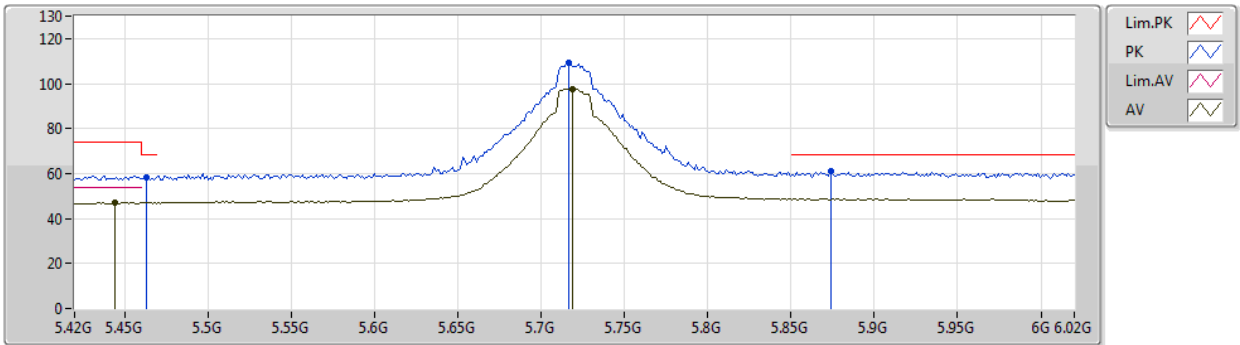


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	47.63	54.00	-6.37	7.75	3	Vertical	115	2.53	-	39.88	31.62	10.20	34.07
AV	5.7272G	109.08	Inf	-Inf	8.18	3	Vertical	115	2.53	-	100.90	31.85	10.40	34.07
PK	5.4632G	59.66	68.20	-8.54	7.78	3	Vertical	115	2.53	-	51.88	31.65	10.20	34.07
PK	5.7272G	119.42	Inf	-Inf	8.18	3	Vertical	115	2.53	-	111.24	31.85	10.40	34.07
PK	5.8544G	64.98	68.20	-3.22	8.74	3	Vertical	115	2.53	-	56.24	32.31	10.51	34.08

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

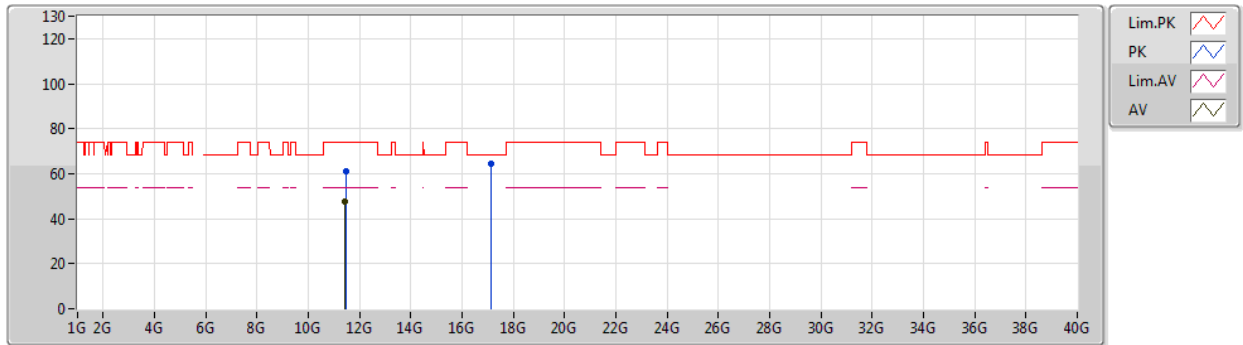


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.444G	47.05	54.00	-6.95	7.72	3	Horizontal	141	1.00	-	39.33	31.59	10.20	34.07
AV	5.7188G	97.74	Inf	-Inf	8.16	3	Horizontal	141	1.00	-	89.58	31.84	10.39	34.07
PK	5.4632G	58.54	68.20	-9.66	7.78	3	Horizontal	141	1.00	-	50.76	31.65	10.20	34.07
PK	5.7164G	109.06	Inf	-Inf	8.15	3	Horizontal	141	1.00	-	100.91	31.83	10.39	34.07
PK	5.8736G	61.31	68.20	-6.89	8.79	3	Horizontal	141	1.00	-	52.52	32.35	10.52	34.08

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

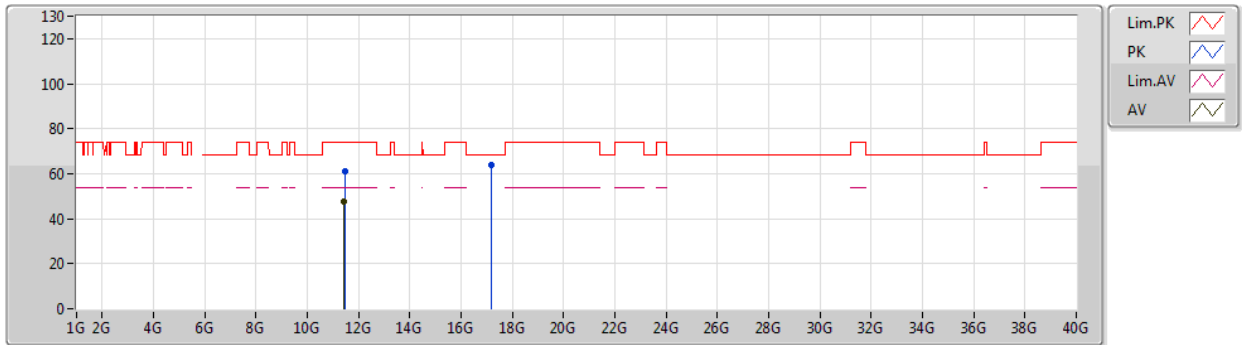


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44792G	47.62	54.00	-6.38	19.32	3	Vertical	113	1.77	-	28.30	39.85	13.59	34.12
PK	11.45152G	60.98	74.00	-13.02	19.34	3	Vertical	113	1.77	-	41.64	39.85	13.60	34.11
PK	17.14524G	64.24	68.20	-3.96	21.45	3	Vertical	29	1.50	-	42.79	40.10	14.84	33.49

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

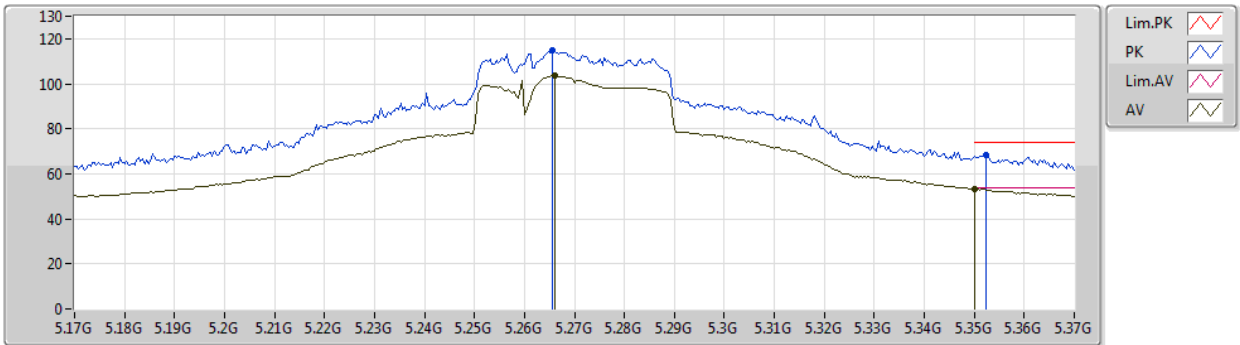


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4457G	47.69	54.00	-6.31	19.32	3	Horizontal	235	2.01	-	28.37	39.85	13.59	34.12
PK	11.45464G	60.84	74.00	-13.16	19.34	3	Horizontal	235	2.01	-	41.50	39.85	13.60	34.11
PK	17.16228G	63.91	68.20	-4.29	21.46	3	Horizontal	360	1.50	-	42.45	40.10	14.85	33.49

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

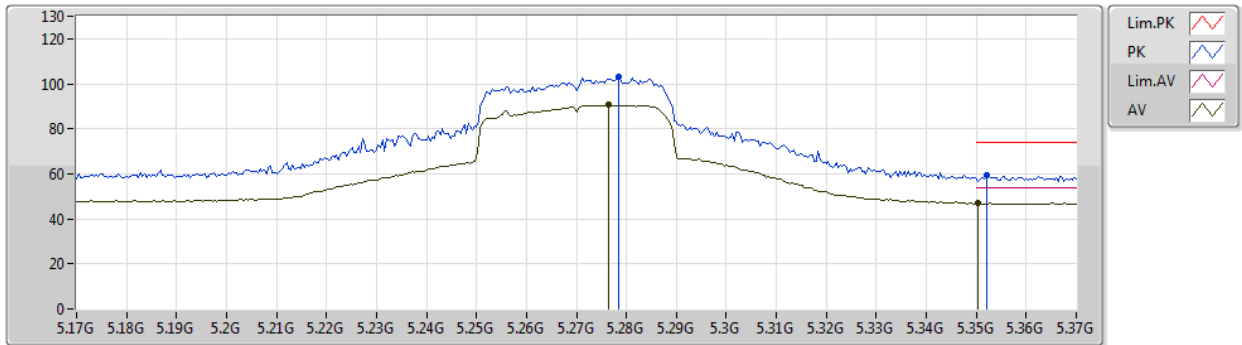


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.266G	103.46	Inf	-Inf	7.32	3	Vertical	176	2.83	-	96.14	31.27	10.11	34.06
AV	5.35G	53.43	54.00	-0.57	7.30	3	Vertical	176	2.83	-	46.13	31.20	10.16	34.06
PK	5.2656G	114.86	Inf	-Inf	7.32	3	Vertical	176	2.83	-	107.54	31.27	10.11	34.06
PK	5.3524G	68.18	74.00	-5.82	7.31	3	Vertical	176	2.83	-	60.87	31.21	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

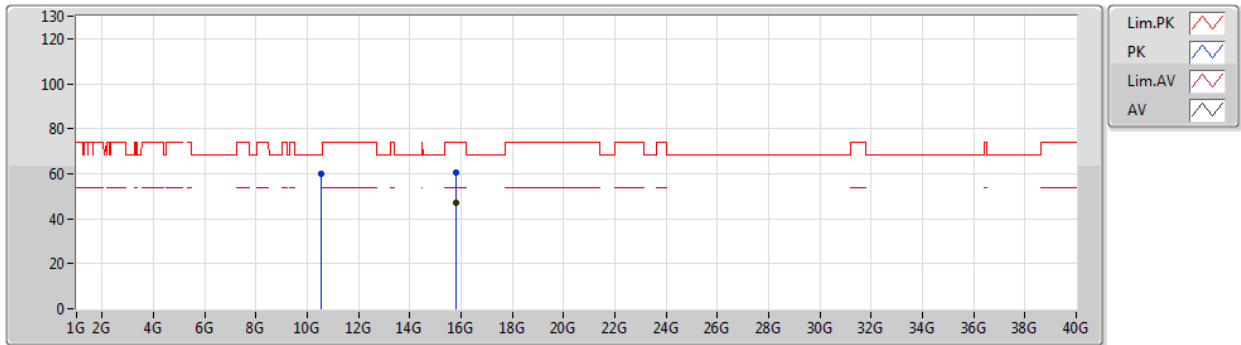


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2764G	90.65	Inf	-Inf	7.31	3	Horizontal	48	2.79	-	83.34	31.25	10.12	34.06
AV	5.3504G	47.16	54.00	-6.84	7.30	3	Horizontal	48	2.79	-	39.86	31.20	10.16	34.06
PK	5.2784G	103.04	Inf	-Inf	7.30	3	Horizontal	48	2.79	-	95.74	31.24	10.12	34.06
PK	5.352G	59.13	74.00	-14.87	7.31	3	Horizontal	48	2.79	-	51.82	31.21	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

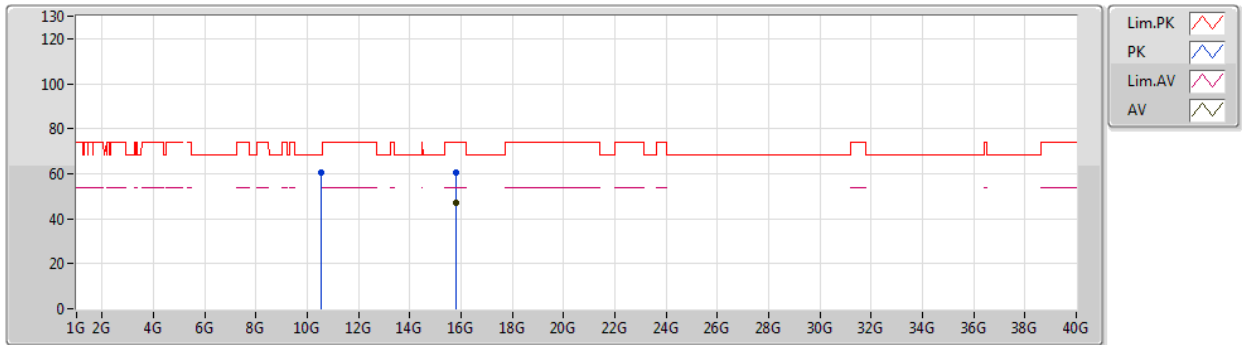


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81278G	47.31	54.00	-6.69	17.05	3	Vertical	98	2.10	-	30.26	37.67	13.73	34.35
PK	10.5429G	60.17	68.20	-8.03	18.64	3	Vertical	137	2.14	-	41.53	39.79	13.07	34.22
PK	15.80724G	60.25	74.00	-13.75	17.07	3	Vertical	98	2.10	-	43.18	37.69	13.73	34.35

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5270MHz_TX

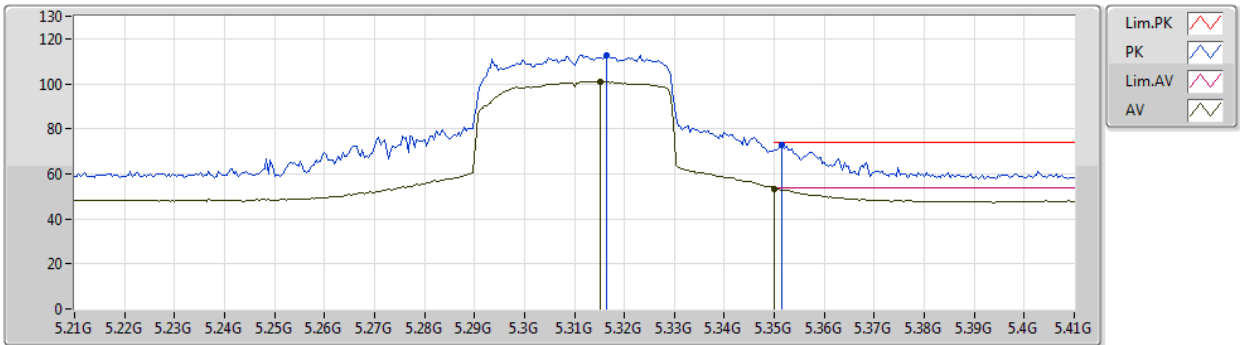


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80778G	47.03	54.00	-6.97	17.06	3	Horizontal	155	2.63	-	29.97	37.68	13.73	34.35
PK	10.54056G	60.56	68.20	-7.64	18.63	3	Horizontal	2	2.45	-	41.93	39.78	13.07	34.22
PK	15.80882G	60.76	74.00	-13.24	17.06	3	Horizontal	155	2.63	-	43.70	37.68	13.73	34.35

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

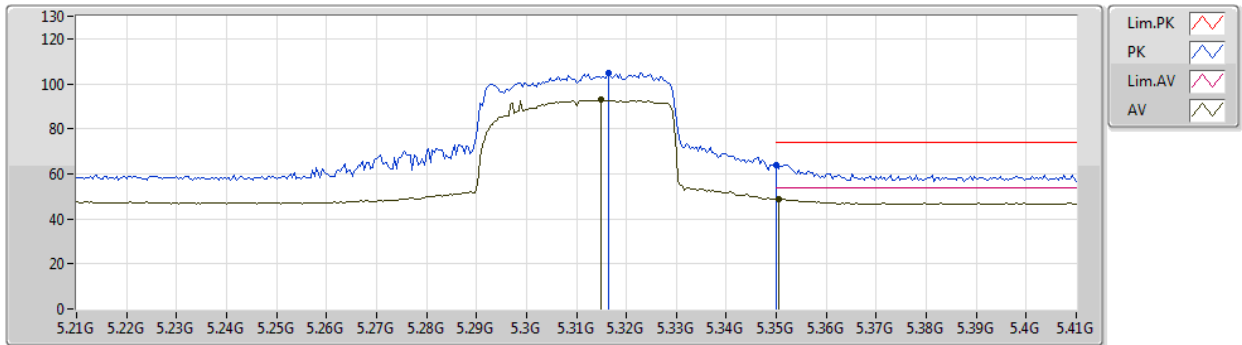


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3152G	101.14	Inf	-Inf	7.28	3	Vertical	296	2.95	-	93.86	31.20	10.14	34.06
AV	5.35G	53.50	54.00	-0.50	7.30	3	Vertical	296	2.95	-	46.20	31.20	10.16	34.06
PK	5.3164G	112.55	Inf	-Inf	7.28	3	Vertical	296	2.95	-	105.27	31.20	10.14	34.06
PK	5.3516G	72.87	74.00	-1.13	7.31	3	Vertical	296	2.95	-	65.56	31.21	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

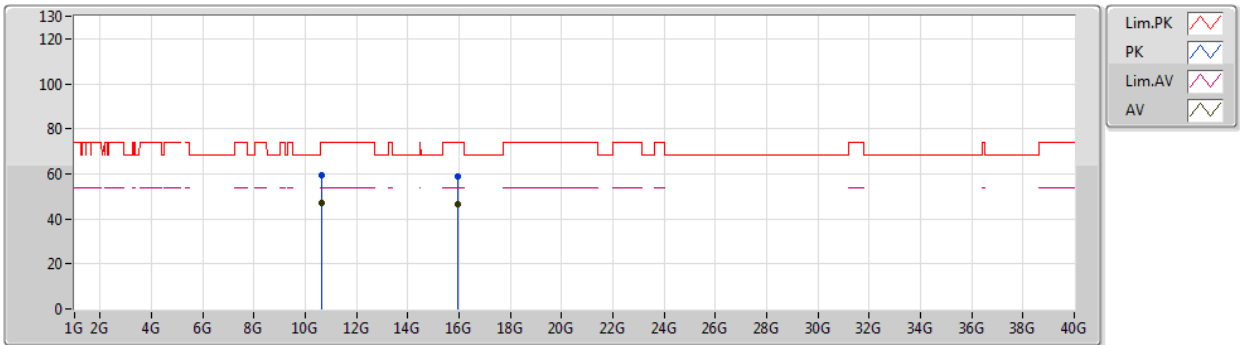


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3148G	92.87	Inf	-Inf	7.28	3	Horizontal	268	2.96	-	85.59	31.20	10.14	34.06
AV	5.3504G	48.76	54.00	-5.24	7.30	3	Horizontal	268	2.96	-	41.46	31.20	10.16	34.06
PK	5.3164G	104.70	Inf	-Inf	7.28	3	Horizontal	268	2.96	-	97.42	31.20	10.14	34.06
PK	5.35G	64.03	74.00	-9.97	7.30	3	Horizontal	268	2.96	-	56.73	31.20	10.16	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

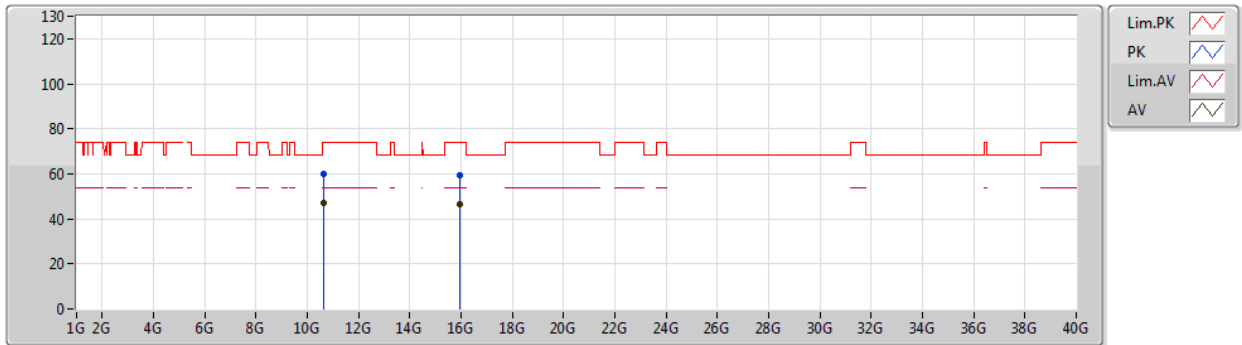


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6199G	46.90	54.00	-7.10	18.80	3	Vertical	275	1.50	-	28.10	39.90	13.11	34.21
AV	15.92848G	46.69	54.00	-7.31	16.80	3	Vertical	300	1.86	-	29.89	37.50	13.73	34.43
PK	10.61952G	59.49	74.00	-14.51	18.80	3	Vertical	275	1.50	-	40.69	39.90	13.11	34.21
PK	15.93096G	58.92	74.00	-15.08	16.80	3	Vertical	300	1.86	-	42.12	37.50	13.73	34.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5310MHz_TX

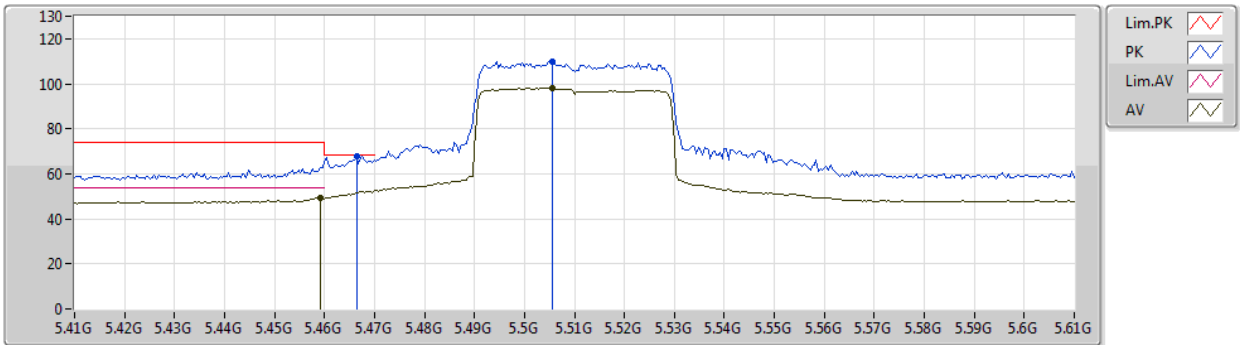


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6175G	46.89	54.00	-7.11	18.80	3	Horizontal	328	1.41	-	28.09	39.90	13.11	34.21
AV	15.9308G	46.49	54.00	-7.51	16.80	3	Horizontal	300	1.55	-	29.69	37.50	13.73	34.43
PK	10.61698G	59.94	74.00	-14.06	18.80	3	Horizontal	328	1.41	-	41.14	39.90	13.11	34.21
PK	15.92826G	59.52	74.00	-14.48	16.80	3	Horizontal	300	1.55	-	42.72	37.50	13.73	34.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

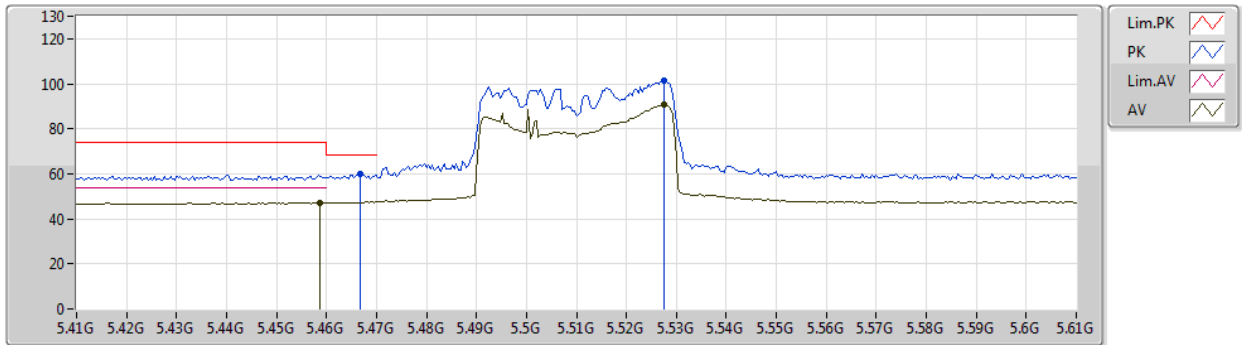


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.36	54.00	-4.64	7.77	3	Vertical	39	2.28	-	41.59	31.64	10.20	34.07
AV	5.5056G	98.19	Inf	-Inf	7.94	3	Vertical	39	2.28	-	90.25	31.79	10.22	34.07
PK	5.4664G	67.73	68.20	-0.47	7.81	3	Vertical	39	2.28	-	59.92	31.67	10.21	34.07
PK	5.5056G	110.08	Inf	-Inf	7.94	3	Vertical	39	2.28	-	102.14	31.79	10.22	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

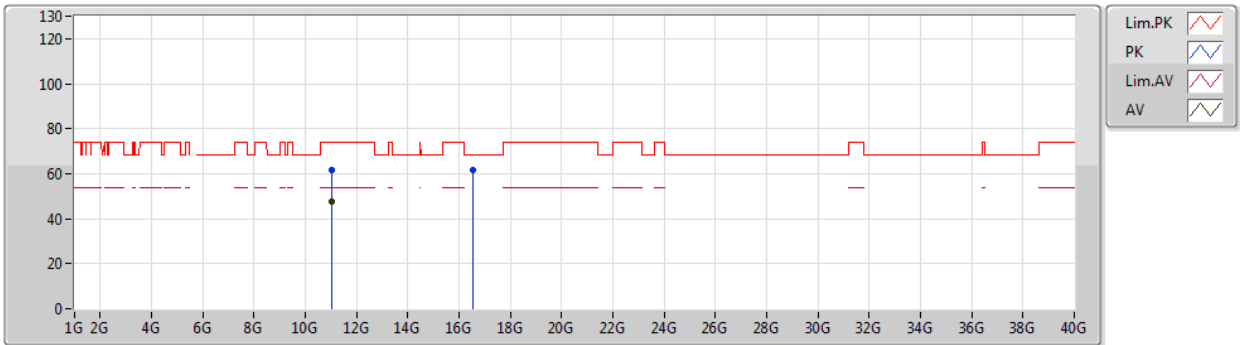


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	47.14	54.00	-6.86	7.77	3	Horizontal	353	2.62	-	39.37	31.64	10.20	34.07
AV	5.5276G	90.94	Inf	-Inf	7.89	3	Horizontal	353	2.62	-	83.05	31.74	10.22	34.07
PK	5.4668G	60.20	68.20	-8.00	7.81	3	Horizontal	353	2.62	-	52.39	31.67	10.21	34.07
PK	5.5276G	101.64	Inf	-Inf	7.89	3	Horizontal	353	2.62	-	93.75	31.74	10.22	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

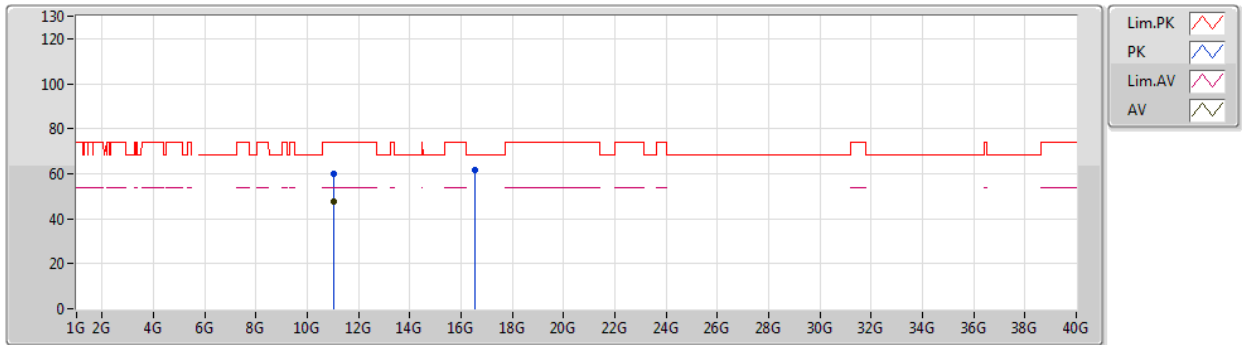


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02308G	47.73	54.00	-6.27	19.30	3	Vertical	102	1.50	-	28.43	40.11	13.35	34.16
PK	11.0196G	61.38	74.00	-12.62	19.31	3	Vertical	102	1.50	-	42.07	40.12	13.35	34.16
PK	16.5304G	61.67	68.20	-6.53	19.24	3	Vertical	355	1.50	-	42.43	38.96	14.24	33.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5510MHz_TX

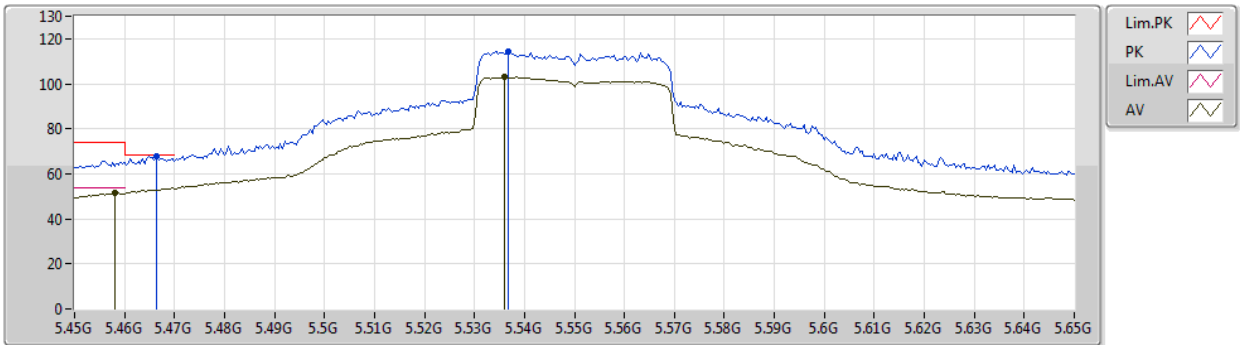


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02018G	47.61	54.00	-6.39	19.31	3	Horizontal	306	2.19	-	28.30	40.12	13.35	34.16
PK	11.02404G	60.19	74.00	-13.81	19.29	3	Horizontal	306	2.19	-	40.90	40.10	13.35	34.16
PK	16.5334G	61.84	68.20	-6.36	19.26	3	Horizontal	285	1.50	-	42.58	38.97	14.24	33.95

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

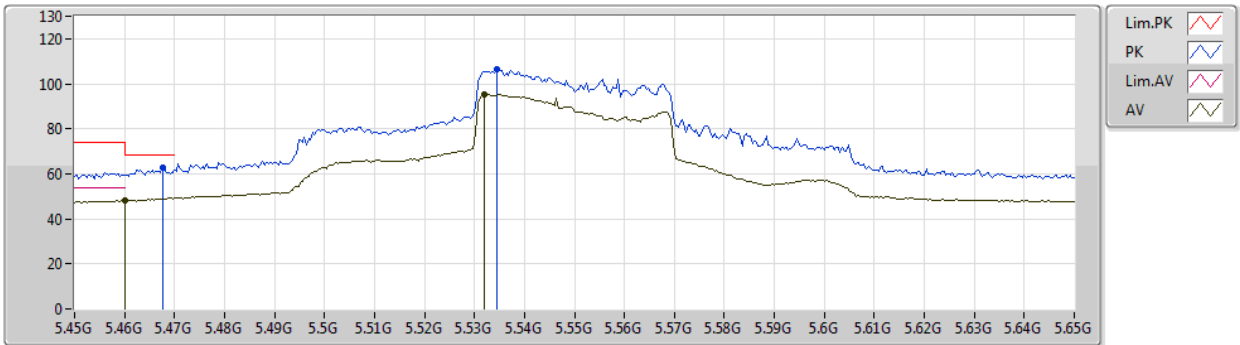


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	51.31	54.00	-2.69	7.76	3	Vertical	45	2.39	-	43.55	31.63	10.20	34.07
AV	5.536G	102.91	Inf	-Inf	7.89	3	Vertical	45	2.39	-	95.02	31.73	10.23	34.07
PK	5.4664G	67.91	68.20	-0.29	7.81	3	Vertical	45	2.39	-	60.10	31.67	10.21	34.07
PK	5.5368G	114.39	Inf	-Inf	7.89	3	Vertical	45	2.39	-	106.50	31.73	10.23	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

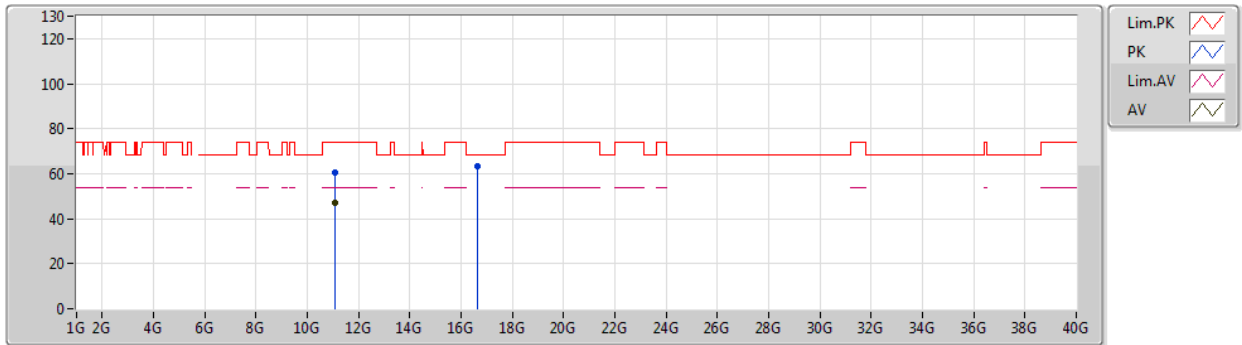


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.17	54.00	-5.83	7.77	3	Horizontal	50	1.00	-	40.40	31.64	10.20	34.07
AV	5.532G	95.37	Inf	-Inf	7.89	3	Horizontal	50	1.00	-	87.48	31.74	10.22	34.07
PK	5.4676G	62.54	68.20	-5.66	7.81	3	Horizontal	50	1.00	-	54.73	31.67	10.21	34.07
PK	5.5344G	106.48	Inf	-Inf	7.88	3	Horizontal	50	1.00	-	98.60	31.73	10.22	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

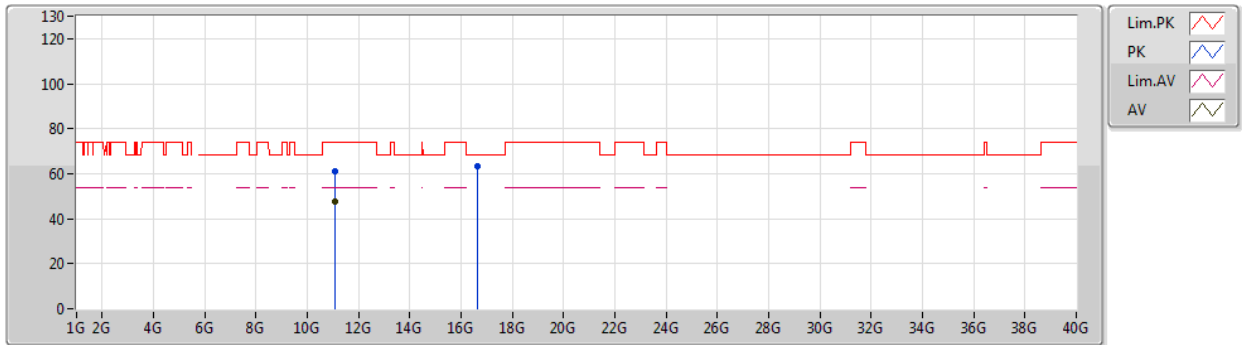


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10002G	47.31	54.00	-6.69	19.04	3	Vertical	69	1.50	-	28.27	39.80	13.39	34.15
PK	11.0977G	60.32	74.00	-13.68	19.05	3	Vertical	69	1.50	-	41.27	39.81	13.39	34.15
PK	16.65338G	63.34	68.20	-4.86	20.01	3	Vertical	35	1.00	-	43.33	39.47	14.36	33.82

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5550MHz_TX

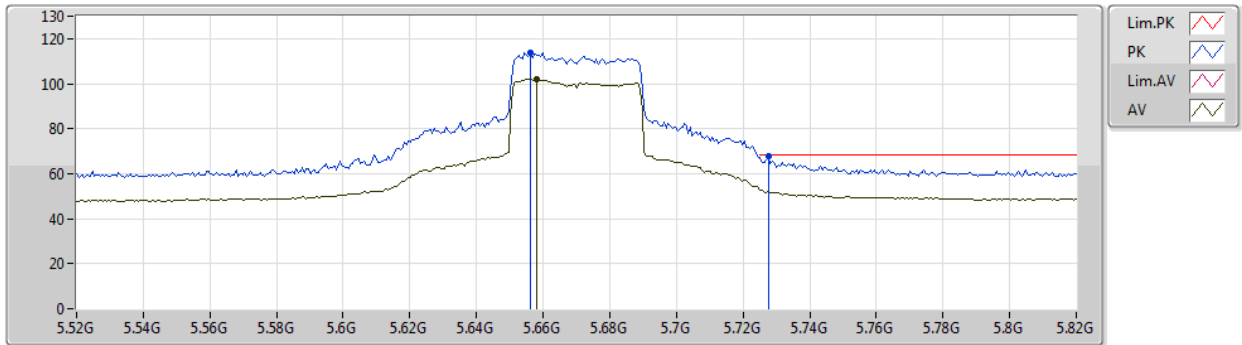


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0968G	47.40	54.00	-6.60	19.05	3	Horizontal	76	1.50	-	28.35	39.81	13.39	34.15
PK	11.09916G	61.15	74.00	-12.85	19.04	3	Horizontal	76	1.50	-	42.11	39.80	13.39	34.15
PK	16.65048G	63.48	68.20	-4.72	19.99	3	Horizontal	0	1.09	-	43.49	39.45	14.36	33.82

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

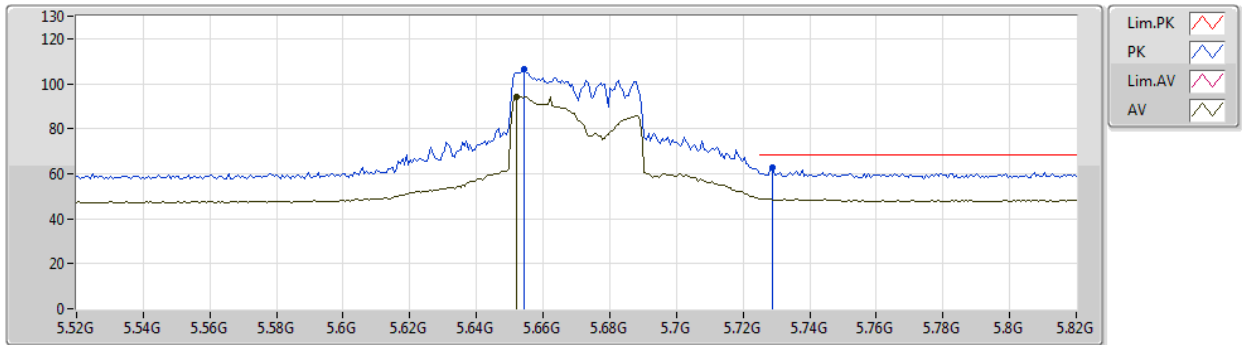


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.658G	101.77	Inf	-Inf	7.96	3	Vertical	294	3.00	-	93.81	31.72	10.31	34.07
PK	5.6562G	113.84	Inf	-Inf	7.95	3	Vertical	294	3.00	-	105.89	31.71	10.31	34.07
PK	5.7276G	67.68	68.20	-0.52	8.19	3	Vertical	294	3.00	-	59.49	31.86	10.40	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

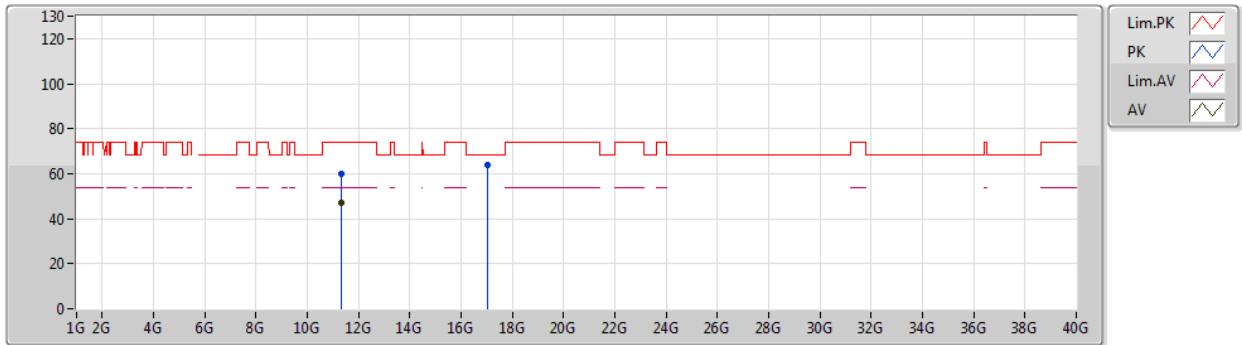


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.652G	94.24	Inf	-Inf	7.94	3	Horizontal	167	2.60	-	86.30	31.70	10.31	34.07
PK	5.654G	106.33	Inf	-Inf	7.95	3	Horizontal	167	2.60	-	98.38	31.71	10.31	34.07
PK	5.7288G	62.59	68.20	-5.61	8.19	3	Horizontal	167	2.60	-	54.40	31.86	10.40	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

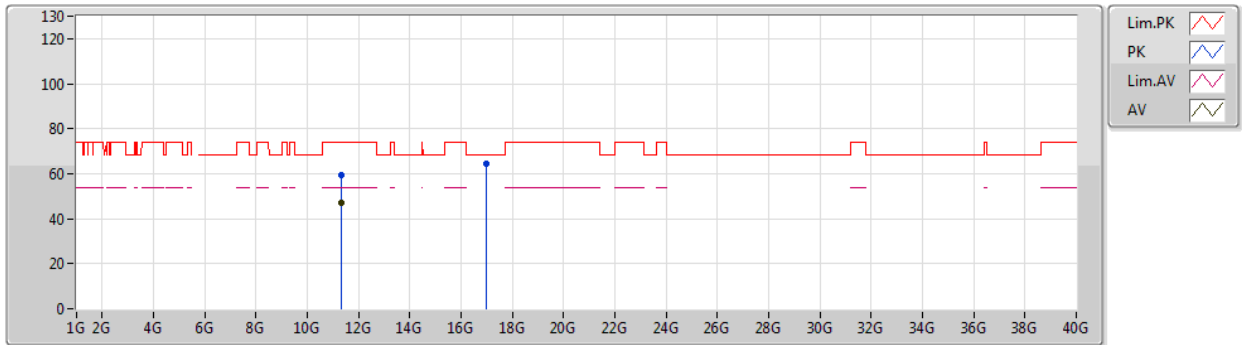


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34482G	46.97	54.00	-7.03	19.09	3	Vertical	246	1.50	-	27.88	39.69	13.53	34.13
PK	11.34186G	59.78	74.00	-14.22	19.08	3	Vertical	246	1.50	-	40.70	39.68	13.53	34.13
PK	17.01214G	63.95	68.20	-4.25	21.47	3	Vertical	202	1.40	-	42.48	40.19	14.71	33.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5670MHz_TX

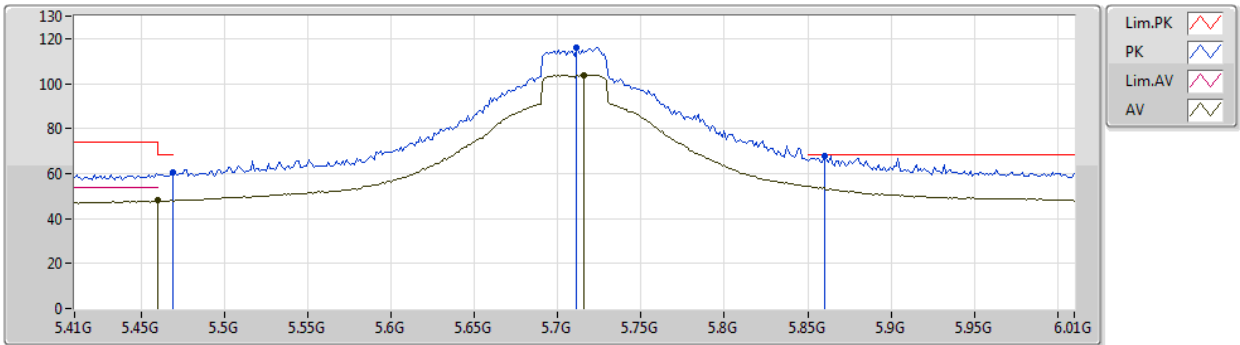


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34254G	47.03	54.00	-6.97	19.09	3	Horizontal	229	1.50	-	27.94	39.69	13.53	34.13
PK	11.3401G	59.67	74.00	-14.33	19.08	3	Horizontal	229	1.50	-	40.59	39.68	13.53	34.13
PK	17.006G	64.60	68.20	-3.60	21.46	3	Horizontal	31	1.26	-	43.14	40.19	14.70	33.43

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

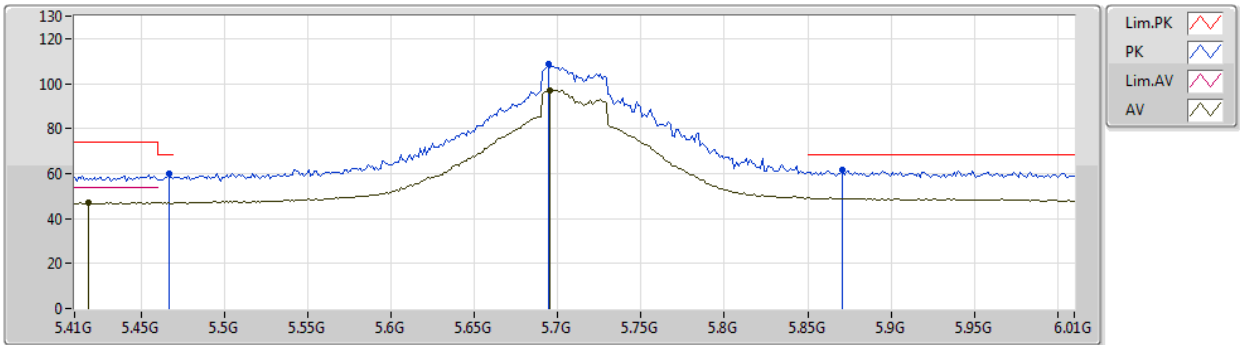


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	47.92	54.00	-6.08	7.77	3	Vertical	60	2.60	-	40.15	31.64	10.20	34.07
AV	5.716G	103.89	Inf	-Inf	8.14	3	Vertical	60	2.60	-	95.75	31.83	10.38	34.07
PK	5.4688G	60.54	68.20	-7.66	7.82	3	Vertical	60	2.60	-	52.72	31.68	10.21	34.07
PK	5.7112G	115.87	Inf	-Inf	8.13	3	Vertical	60	2.60	-	107.74	31.82	10.38	34.07
PK	5.86G	67.61	68.20	-0.59	8.76	3	Vertical	60	2.60	-	58.85	32.32	10.52	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

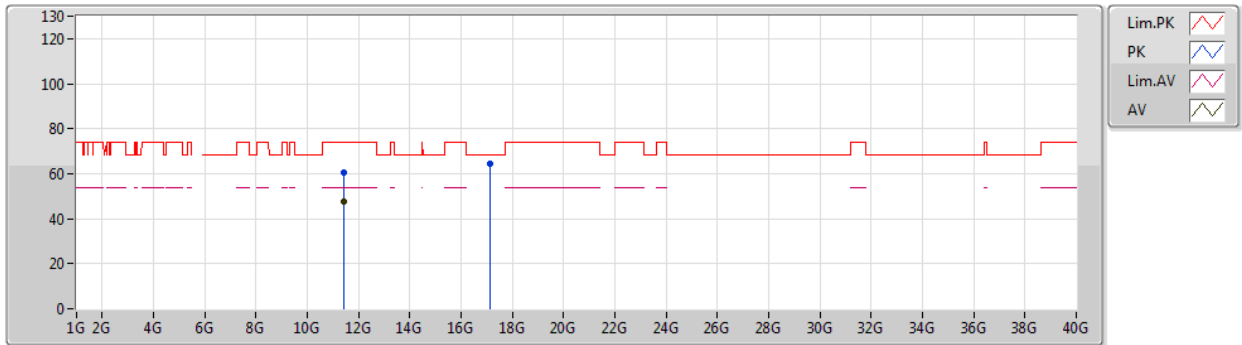


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4184G	47.09	54.00	-6.91	7.66	3	Horizontal	70	3.00	-	39.43	31.54	10.19	34.07
AV	5.6956G	97.08	Inf	-Inf	8.08	3	Horizontal	70	3.00	-	89.00	31.79	10.36	34.07
PK	5.4664G	59.70	68.20	-8.50	7.81	3	Horizontal	70	3.00	-	51.89	31.67	10.21	34.07
PK	5.6944G	108.87	Inf	-Inf	8.08	3	Horizontal	70	3.00	-	100.79	31.79	10.36	34.07
PK	5.8708G	61.56	68.20	-6.64	8.78	3	Horizontal	70	3.00	-	52.78	32.34	10.52	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

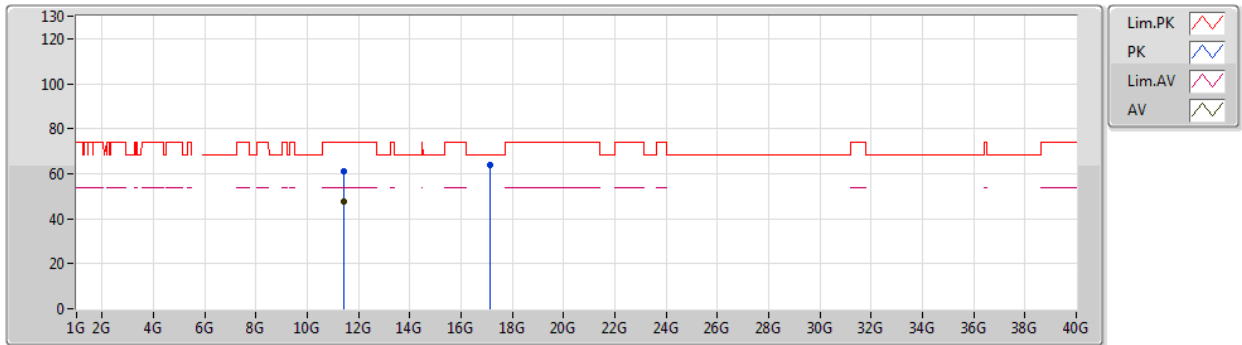


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43494G	47.69	54.00	-6.31	19.30	3	Vertical	360	2.49	-	28.39	39.83	13.59	34.12
PK	11.41556G	60.31	74.00	-13.69	19.28	3	Vertical	360	2.49	-	41.03	39.82	13.58	34.12
PK	17.13192G	64.44	68.20	-3.76	21.44	3	Vertical	0	2.80	-	43.00	40.10	14.82	33.48

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

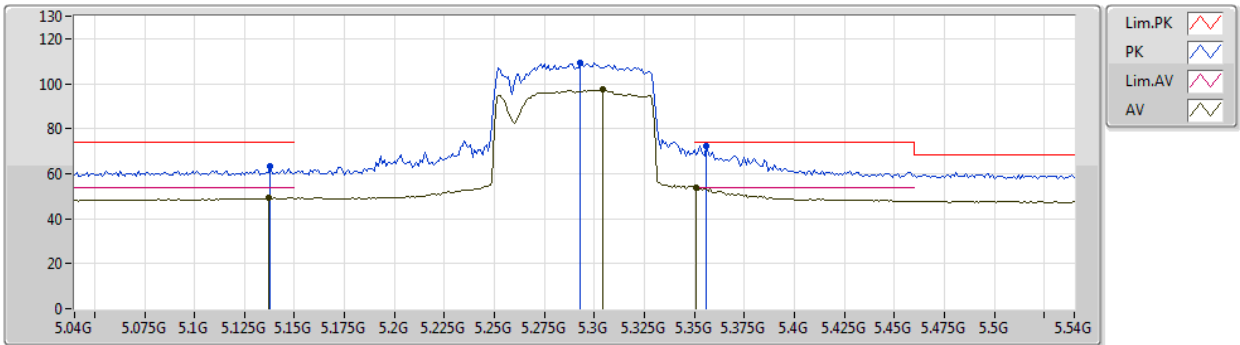


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4206G	47.45	54.00	-6.55	19.28	3	Horizontal	282	1.45	-	28.17	39.82	13.58	34.12
PK	11.43428G	61.07	74.00	-12.93	19.30	3	Horizontal	282	1.45	-	41.77	39.83	13.59	34.12
PK	17.1354G	63.97	68.20	-4.23	21.45	3	Horizontal	109	2.01	-	42.52	40.10	14.83	33.48

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

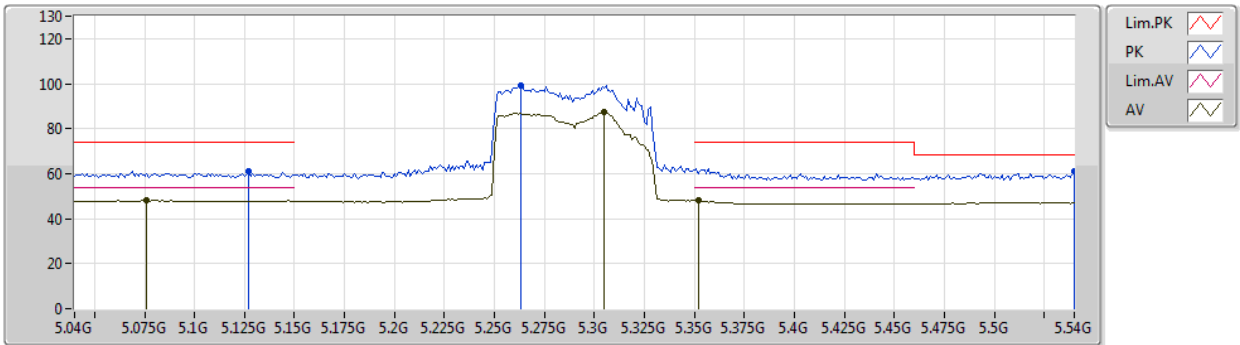


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.137G	49.19	54.00	-4.81	7.96	3	Vertical	121	2.75	-	41.23	31.93	10.08	34.05
AV	5.304G	97.31	Inf	-Inf	7.27	3	Vertical	121	2.75	-	90.04	31.20	10.13	34.06
AV	5.351G	53.60	54.00	-0.40	7.31	3	Vertical	121	2.75	-	46.29	31.21	10.16	34.06
PK	5.138G	63.37	74.00	-10.63	7.95	3	Vertical	121	2.75	-	55.42	31.92	10.08	34.05
PK	5.293G	109.10	Inf	-Inf	7.28	3	Vertical	121	2.75	-	101.82	31.21	10.13	34.06
PK	5.356G	72.24	74.00	-1.76	7.34	3	Vertical	121	2.75	-	64.90	31.24	10.16	34.06

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

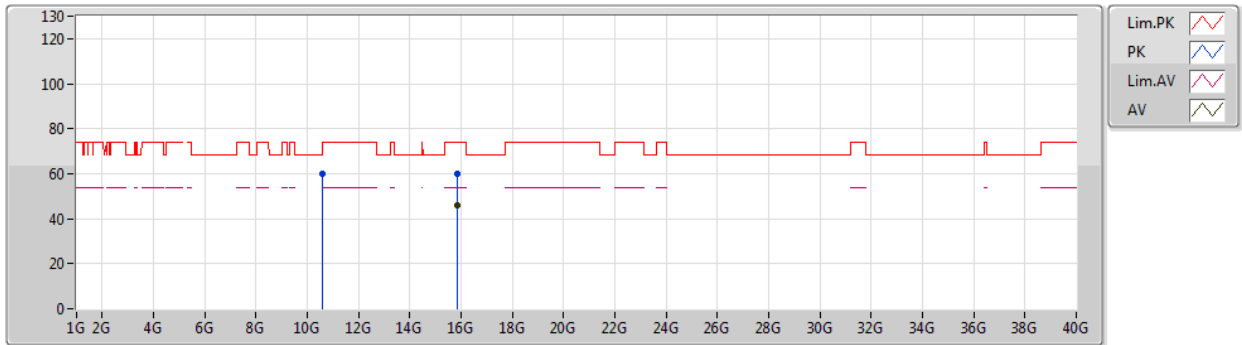


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.076G	48.00	54.00	-6.00	7.99	3	Horizontal	199	1.00	-	40.01	31.95	10.08	34.04
AV	5.305G	87.19	Inf	-Inf	7.28	3	Horizontal	199	1.00	-	79.91	31.20	10.14	34.06
AV	5.352G	48.10	54.00	-5.90	7.31	3	Horizontal	199	1.00	-	40.79	31.21	10.16	34.06
PK	5.127G	61.31	74.00	-12.69	7.98	3	Horizontal	199	1.00	-	53.33	31.95	10.08	34.05
PK	5.263G	99.01	Inf	-Inf	7.32	3	Horizontal	199	1.00	-	91.69	31.27	10.11	34.06
PK	5.54G	61.30	68.20	-6.90	7.88	3	Horizontal	199	1.00	-	53.42	31.72	10.23	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

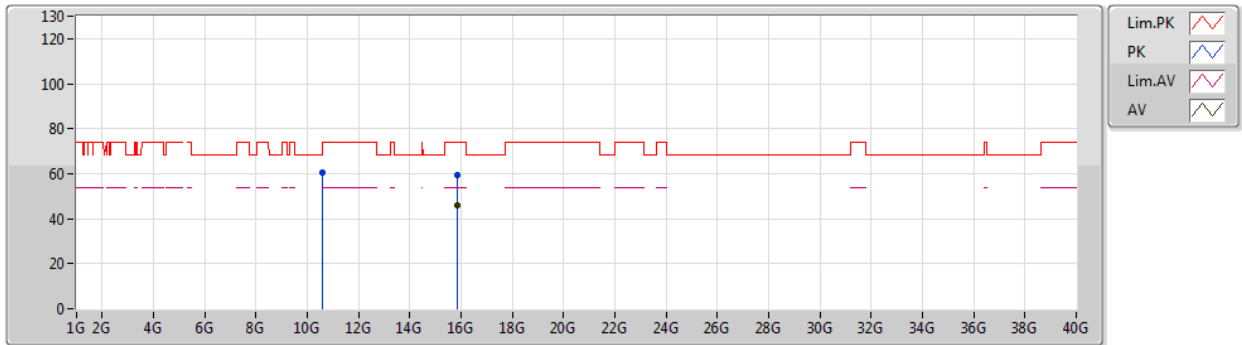


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87058G	45.94	54.00	-8.06	16.90	3	Vertical	316	1.56	-	29.04	37.56	13.73	34.39
PK	10.5847G	59.90	68.20	-8.30	18.74	3	Vertical	18	1.50	-	41.16	39.87	13.09	34.22
PK	15.871G	59.75	74.00	-14.25	16.90	3	Vertical	316	1.56	-	42.85	37.56	13.73	34.39

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5290MHz_TX

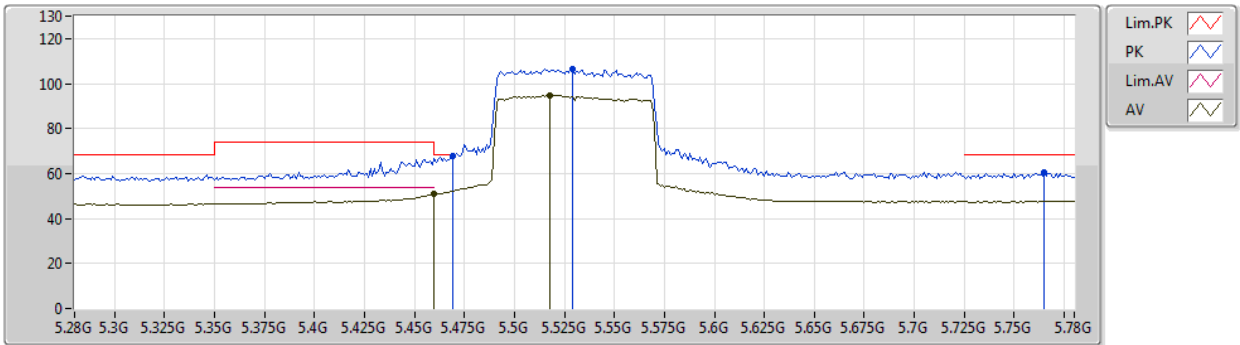


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86892G	46.04	54.00	-7.96	16.90	3	Horizontal	95	3.00	-	29.14	37.56	13.73	34.39
PK	10.5809G	60.41	68.20	-7.79	18.73	3	Horizontal	221	1.49	-	41.68	39.86	13.09	34.22
PK	15.8699G	59.19	74.00	-14.81	16.90	3	Horizontal	95	3.00	-	42.29	37.56	13.73	34.39

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

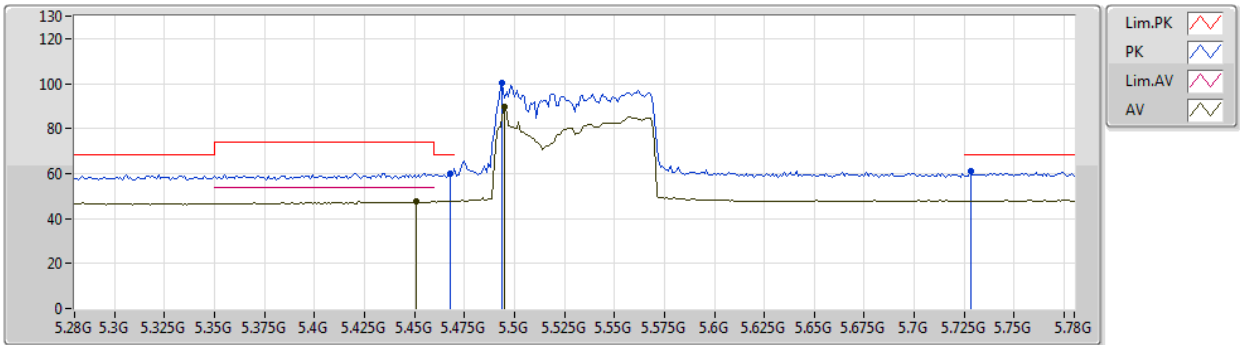


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.82	54.00	-3.18	7.77	3	Vertical	41	2.54	-	43.05	31.64	10.20	34.07
AV	5.518G	94.89	Inf	-Inf	7.91	3	Vertical	41	2.54	-	86.98	31.76	10.22	34.07
PK	5.469G	67.69	68.20	-0.51	7.82	3	Vertical	41	2.54	-	59.87	31.68	10.21	34.07
PK	5.529G	106.60	Inf	-Inf	7.89	3	Vertical	41	2.54	-	98.71	31.74	10.22	34.07
PK	5.765G	60.58	68.20	-7.62	8.32	3	Vertical	41	2.54	-	52.26	31.96	10.44	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

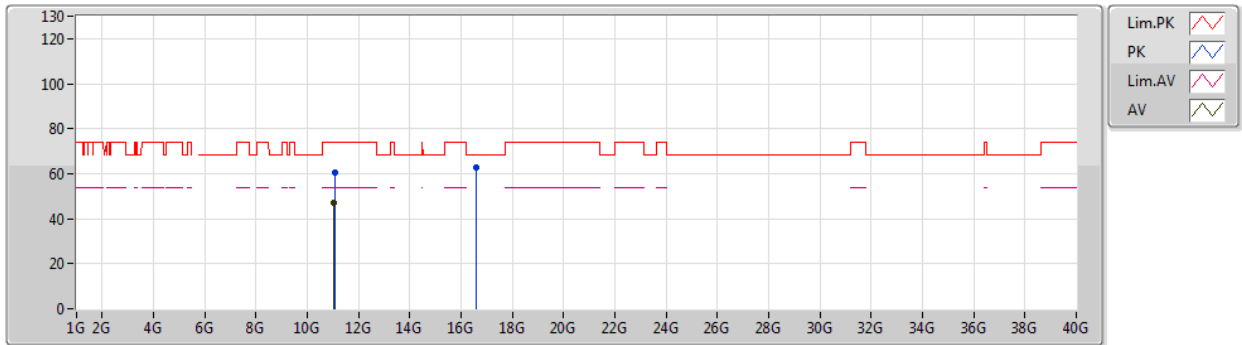


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	47.48	54.00	-6.52	7.73	3	Horizontal	334	2.62	-	39.75	31.60	10.20	34.07
AV	5.495G	89.58	Inf	-Inf	7.92	3	Horizontal	334	2.62	-	81.66	31.78	10.21	34.07
PK	5.468G	60.05	68.20	-8.15	7.81	3	Horizontal	334	2.62	-	52.24	31.67	10.21	34.07
PK	5.494G	100.36	Inf	-Inf	7.92	3	Horizontal	334	2.62	-	92.44	31.78	10.21	34.07
PK	5.728G	61.30	68.20	-6.90	8.19	3	Horizontal	334	2.62	-	53.11	31.86	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

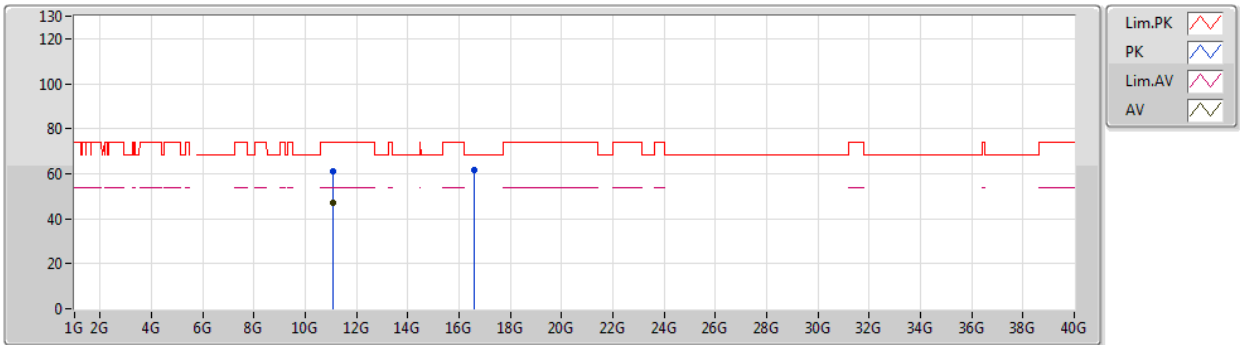


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0568G	47.21	54.00	-6.79	19.19	3	Vertical	173	1.50	-	28.02	39.97	13.37	34.15
PK	11.0579G	60.47	74.00	-13.53	19.19	3	Vertical	173	1.50	-	41.28	39.97	13.37	34.15
PK	16.58994G	62.50	68.20	-5.70	19.49	3	Vertical	222	1.50	-	43.01	39.08	14.30	33.89

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5530MHz_TX

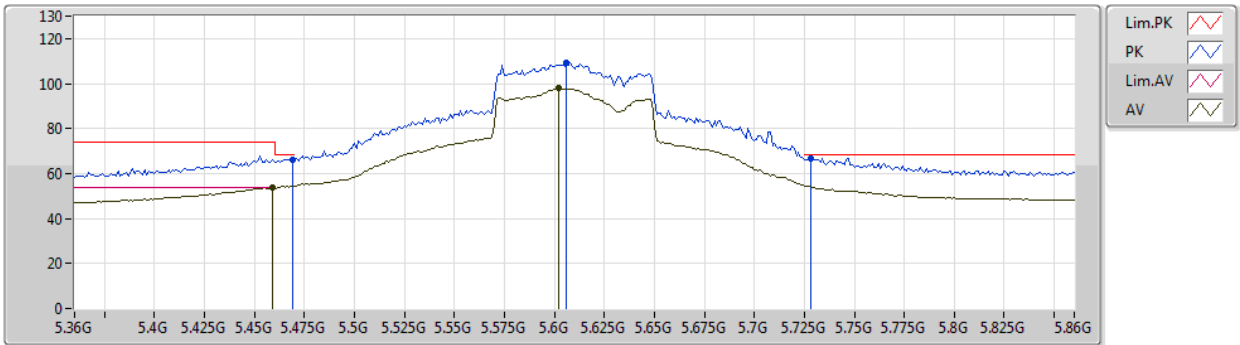


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06108G	47.10	54.00	-6.90	19.18	3	Horizontal	297	1.50	-	27.92	39.96	13.37	34.15
PK	11.05956G	61.18	74.00	-12.82	19.18	3	Horizontal	297	1.50	-	42.00	39.96	13.37	34.15
PK	16.59342G	61.75	68.20	-6.45	19.50	3	Horizontal	63	2.99	-	42.25	39.09	14.30	33.89

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

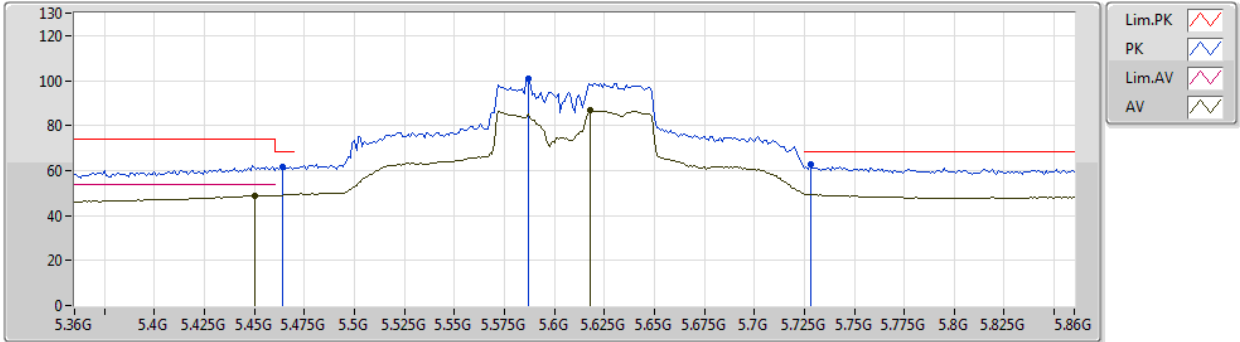


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	53.68	54.00	-0.32	7.77	3	Vertical	186	1.49	-	45.91	31.64	10.20	34.07
AV	5.602G	97.83	Inf	-Inf	7.78	3	Vertical	186	1.49	-	90.05	31.60	10.25	34.07
PK	5.469G	66.29	68.20	-1.91	7.82	3	Vertical	186	1.49	-	58.47	31.68	10.21	34.07
PK	5.606G	109.43	Inf	-Inf	7.79	3	Vertical	186	1.49	-	101.64	31.61	10.25	34.07
PK	5.728G	66.69	68.20	-1.51	8.19	3	Vertical	186	1.49	-	58.50	31.86	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

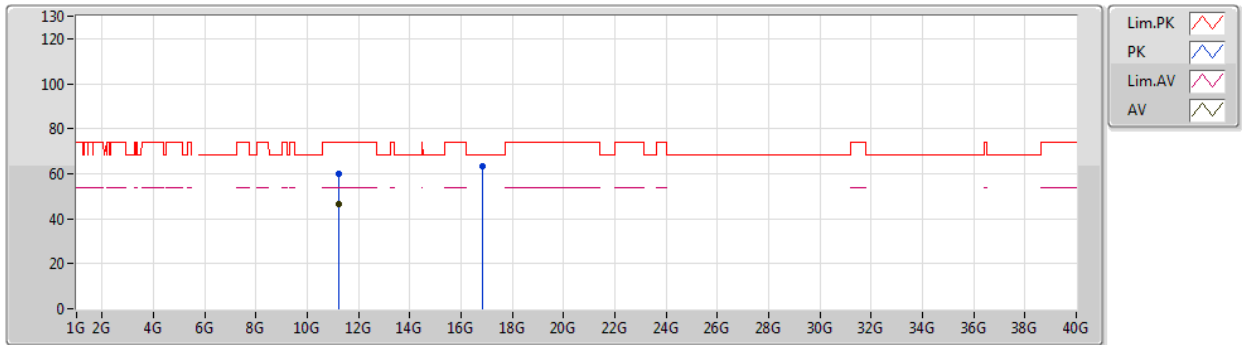


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	48.88	54.00	-5.12	7.73	3	Horizontal	203	1.50	-	41.15	31.60	10.20	34.07
AV	5.618G	86.80	Inf	-Inf	7.83	3	Horizontal	203	1.50	-	78.97	31.64	10.26	34.07
PK	5.464G	61.46	68.20	-6.74	7.79	3	Horizontal	203	1.50	-	53.67	31.66	10.20	34.07
PK	5.587G	100.73	Inf	-Inf	7.80	3	Horizontal	203	1.50	-	92.93	31.63	10.24	34.07
PK	5.728G	62.48	68.20	-5.72	8.19	3	Horizontal	203	1.50	-	54.29	31.86	10.40	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

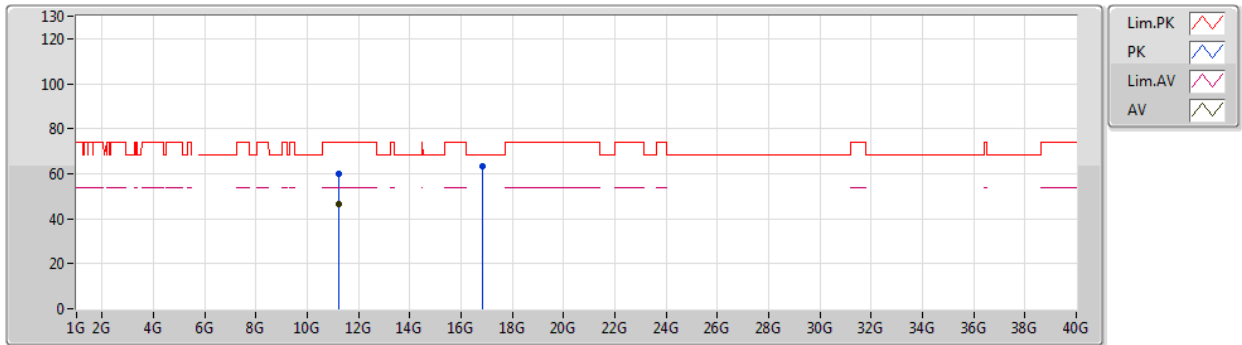


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21662G	46.39	54.00	-7.61	18.92	3	Vertical	163	1.50	-	27.47	39.60	13.46	34.14
PK	11.2157G	59.96	74.00	-14.04	18.92	3	Vertical	163	1.50	-	41.04	39.60	13.46	34.14
PK	16.8336G	63.35	68.20	-4.85	21.01	3	Vertical	203	1.50	-	42.34	40.10	14.53	33.62

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5610MHz_TX

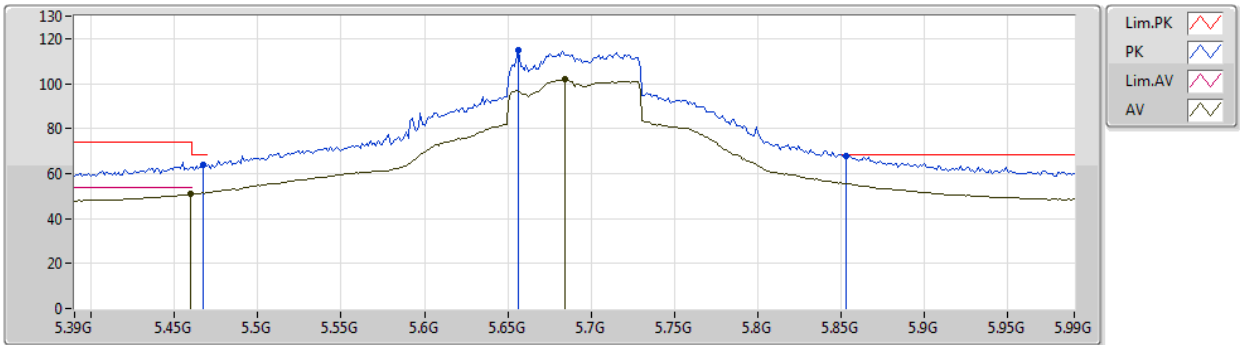


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2186G	46.44	54.00	-7.56	18.92	3	Horizontal	47	1.50	-	27.52	39.60	13.46	34.14
PK	11.22072G	59.95	74.00	-14.05	18.92	3	Horizontal	47	1.50	-	41.03	39.60	13.46	34.14
PK	16.82928G	63.23	68.20	-4.97	21.01	3	Horizontal	116	1.96	-	42.22	40.10	14.53	33.62

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

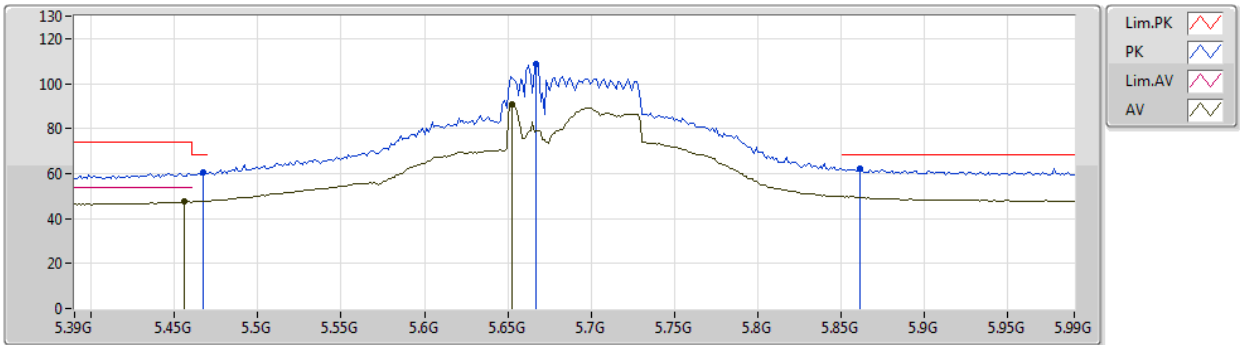


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.73	54.00	-3.27	7.77	3	Vertical	293	2.56	-	42.96	31.64	10.20	34.07
AV	5.684G	101.89	Inf	-Inf	8.05	3	Vertical	293	2.56	-	93.84	31.77	10.35	34.07
PK	5.4668G	63.99	68.20	-4.21	7.81	3	Vertical	293	2.56	-	56.18	31.67	10.21	34.07
PK	5.6564G	114.65	Inf	-Inf	7.95	3	Vertical	293	2.56	-	106.70	31.71	10.31	34.07
PK	5.8532G	68.00	68.20	-0.20	8.74	3	Vertical	293	2.56	-	59.26	32.31	10.51	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

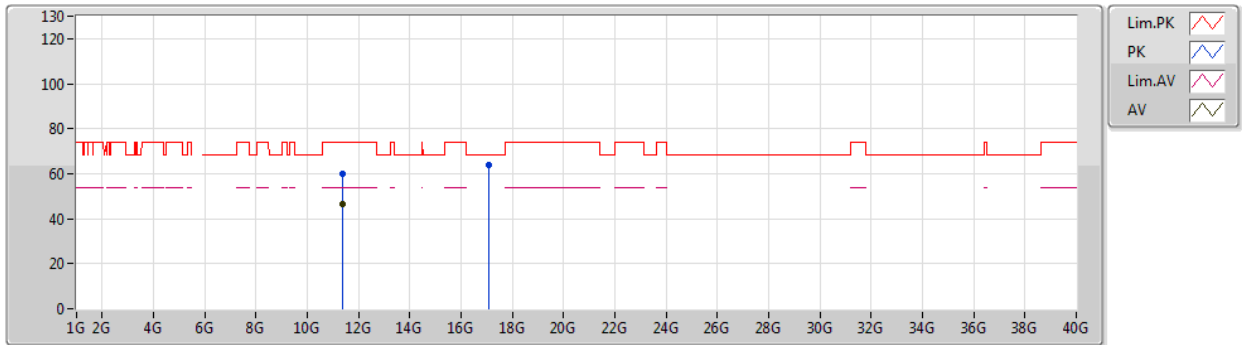


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	47.37	54.00	-6.63	7.75	3	Horizontal	168	2.72	-	39.62	31.62	10.20	34.07
AV	5.6528G	90.64	Inf	-Inf	7.95	3	Horizontal	168	2.72	-	82.69	31.71	10.31	34.07
PK	5.4668G	60.54	68.20	-7.66	7.81	3	Horizontal	168	2.72	-	52.73	31.67	10.21	34.07
PK	5.6672G	108.73	Inf	-Inf	7.98	3	Horizontal	168	2.72	-	100.75	31.73	10.32	34.07
PK	5.8616G	62.47	68.20	-5.73	8.76	3	Horizontal	168	2.72	-	53.71	32.32	10.52	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX

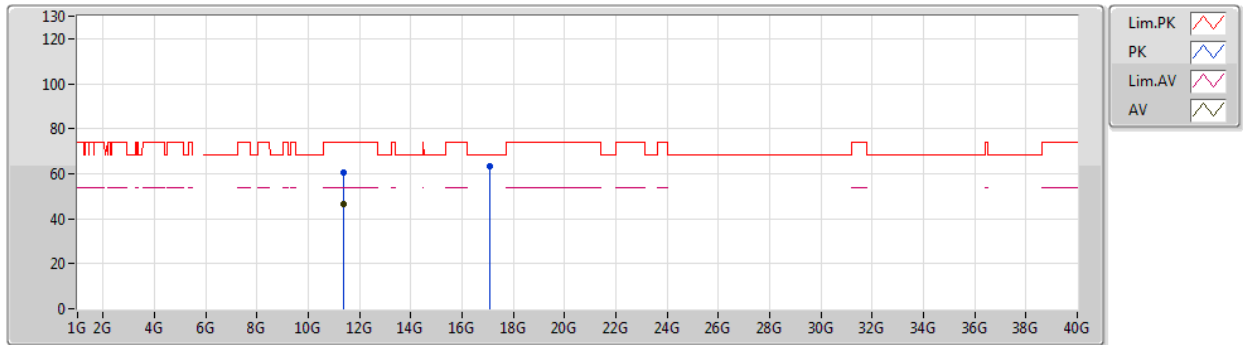


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38118G	46.49	54.00	-7.51	19.20	3	Vertical	270	1.50	-	27.29	39.76	13.56	34.12
PK	11.38414G	59.81	74.00	-14.19	19.21	3	Vertical	270	1.50	-	40.60	39.77	13.56	34.12
PK	17.06686G	64.08	68.20	-4.12	21.43	3	Vertical	97	2.99	-	42.65	40.13	14.76	33.46

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37952G	46.51	54.00	-7.49	19.19	3	Horizontal	118	1.50	-	27.32	39.76	13.55	34.12
PK	11.37708G	60.50	74.00	-13.50	19.18	3	Horizontal	118	1.50	-	41.32	39.75	13.55	34.12
PK	17.0674G	63.34	68.20	-4.86	21.43	3	Horizontal	162	1.97	-	41.91	40.13	14.76	33.46



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	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.3506G	53.77	54.00	-0.23	3	Vertical	176	1.84	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.3508G	53.75	54.00	-0.25	3	Vertical	60	2.44	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.74	54.00	-0.26	3	Vertical	172	1.79	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	67.89	68.20	-0.31	3	Vertical	317	2.29	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	PK	5.8528G	67.90	68.20	-0.30	3	Vertical	32	2.39	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.469G	67.95	68.20	-0.25	3	Vertical	175	1.70	-



RSE TX above 1GHz_Beamforming
Sample 2_Radio 1_Omni_2T1S

Appendix D.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	50.46	54.00	-3.54	3	Vertical	176	1.84	-
5260MHz	Pass	AV	5.2612G	107.27	Inf	-Inf	3	Vertical	176	1.84	-
5260MHz	Pass	AV	5.3506G	53.77	54.00	-0.23	3	Vertical	176	1.84	-
5260MHz	Pass	PK	5.143G	65.21	74.00	-8.79	3	Vertical	176	1.84	-
5260MHz	Pass	PK	5.2588G	118.68	Inf	-Inf	3	Vertical	176	1.84	-
5260MHz	Pass	PK	5.3524G	72.29	74.00	-1.71	3	Vertical	176	1.84	-
5260MHz	Pass	AV	3.50671G	43.39	54.00	-10.61	3	Vertical	138	3.00	-
5260MHz	Pass	AV	15.77992G	50.04	54.00	-3.96	3	Vertical	38	1.50	-
5260MHz	Pass	PK	3.5068G	50.20	74.00	-23.80	3	Vertical	138	3.00	-
5260MHz	Pass	PK	10.51968G	59.87	68.20	-8.33	3	Vertical	254	1.50	-
5260MHz	Pass	PK	15.78476G	62.01	74.00	-11.99	3	Vertical	38	1.50	-
5260MHz	Pass	AV	3.5067G	44.31	54.00	-9.69	3	Horizontal	34	1.00	-
5260MHz	Pass	AV	15.7804G	50.42	54.00	-3.58	3	Horizontal	321	1.50	-
5260MHz	Pass	PK	3.50656G	50.31	74.00	-23.69	3	Horizontal	34	1.00	-
5260MHz	Pass	PK	10.52304G	59.56	68.20	-8.64	3	Horizontal	80	2.43	-
5260MHz	Pass	PK	15.78296G	63.15	74.00	-10.85	3	Horizontal	321	1.50	-
5300MHz	Pass	AV	5.2976G	104.60	Inf	-Inf	3	Vertical	179	1.93	-
5300MHz	Pass	AV	5.35G	51.86	54.00	-2.14	3	Vertical	179	1.93	-
5300MHz	Pass	PK	5.2988G	116.32	Inf	-Inf	3	Vertical	179	1.93	-
5300MHz	Pass	PK	5.35G	73.71	74.00	-0.29	3	Vertical	179	1.93	-
5300MHz	Pass	AV	3.53334G	41.47	54.00	-12.53	3	Vertical	208	2.68	-
5300MHz	Pass	AV	15.89104G	47.62	54.00	-6.38	3	Vertical	157	2.92	-
5300MHz	Pass	PK	3.53349G	49.32	74.00	-24.68	3	Vertical	208	2.68	-
5300MHz	Pass	PK	10.60384G	60.36	74.00	-13.64	3	Vertical	130	1.50	-
5300MHz	Pass	PK	15.89496G	61.31	74.00	-12.69	3	Vertical	157	2.92	-
5300MHz	Pass	AV	3.53335G	42.95	54.00	-11.05	3	Horizontal	35	1.50	-
5300MHz	Pass	AV	15.90362G	49.51	54.00	-4.49	3	Horizontal	319	1.70	-
5300MHz	Pass	PK	3.5331G	49.63	74.00	-24.37	3	Horizontal	35	1.50	-
5300MHz	Pass	PK	10.5965G	59.68	68.20	-8.52	3	Horizontal	37	1.50	-
5300MHz	Pass	PK	15.90476G	63.21	74.00	-10.79	3	Horizontal	319	1.70	-
5320MHz	Pass	AV	5.3272G	101.66	Inf	-Inf	3	Vertical	177	1.92	-
5320MHz	Pass	AV	5.35G	53.52	54.00	-0.48	3	Vertical	177	1.92	-
5320MHz	Pass	PK	5.3284G	113.94	Inf	-Inf	3	Vertical	177	1.92	-
5320MHz	Pass	PK	5.3518G	69.69	74.00	-4.31	3	Vertical	177	1.92	-
5320MHz	Pass	AV	3.54669G	43.56	54.00	-10.44	3	Vertical	137	2.76	-
5320MHz	Pass	AV	10.64252G	47.13	54.00	-6.87	3	Vertical	10	2.02	-
5320MHz	Pass	AV	15.96372G	46.36	54.00	-7.64	3	Vertical	340	1.15	-
5320MHz	Pass	PK	3.54663G	50.46	74.00	-23.54	3	Vertical	137	2.76	-
5320MHz	Pass	PK	10.63076G	60.22	74.00	-13.78	3	Vertical	10	2.02	-
5320MHz	Pass	PK	15.97248G	58.89	74.00	-15.11	3	Vertical	340	1.15	-
5320MHz	Pass	AV	3.54671G	43.32	54.00	-10.68	3	Horizontal	37	1.50	-
5320MHz	Pass	AV	10.64714G	46.90	54.00	-7.10	3	Horizontal	120	1.93	-
5320MHz	Pass	AV	15.97362G	46.47	54.00	-7.53	3	Horizontal	28	1.45	-
5320MHz	Pass	PK	3.54664G	49.96	74.00	-24.04	3	Horizontal	37	1.50	-
5320MHz	Pass	PK	10.64198G	59.89	74.00	-14.11	3	Horizontal	120	1.93	-
5320MHz	Pass	PK	15.95778G	59.71	74.00	-14.29	3	Horizontal	28	1.45	-
5500MHz	Pass	AV	5.4596G	47.98	54.00	-6.02	3	Vertical	317	2.29	-



RSE TX above 1GHz_Beamforming
Sample 2_Radio 1_Omni_2T1S

Appendix D.15

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	5.5026G	101.14	Inf	-Inf	3	Vertical	317	2.29	-
5500MHz	Pass	PK	5.4692G	67.89	68.20	-0.31	3	Vertical	317	2.29	-
5500MHz	Pass	PK	5.5048G	114.01	Inf	-Inf	3	Vertical	317	2.29	-
5500MHz	Pass	AV	3.6667G	43.08	54.00	-10.92	3	Vertical	135	1.50	-
5500MHz	Pass	AV	11.01146G	47.63	54.00	-6.37	3	Vertical	225	2.06	-
5500MHz	Pass	PK	3.66674G	50.44	74.00	-23.56	3	Vertical	135	1.50	-
5500MHz	Pass	PK	11.01062G	61.06	74.00	-12.94	3	Vertical	225	2.06	-
5500MHz	Pass	PK	16.5057G	61.42	68.20	-6.78	3	Vertical	181	1.58	-
5500MHz	Pass	AV	3.66674G	45.14	54.00	-8.86	3	Horizontal	28	1.16	-
5500MHz	Pass	AV	10.99742G	47.76	54.00	-6.24	3	Horizontal	319	2.45	-
5500MHz	Pass	PK	3.6669G	51.45	74.00	-22.55	3	Horizontal	28	1.16	-
5500MHz	Pass	PK	10.9976G	60.72	74.00	-13.28	3	Horizontal	319	2.45	-
5500MHz	Pass	PK	16.4871G	62.15	68.20	-6.05	3	Horizontal	183	2.15	-
5580MHz	Pass	AV	5.46G	52.16	54.00	-1.84	3	Vertical	30	2.28	-
5580MHz	Pass	AV	5.5782G	107.71	Inf	-Inf	3	Vertical	30	2.28	-
5580MHz	Pass	PK	5.4696G	67.44	68.20	-0.76	3	Vertical	30	2.28	-
5580MHz	Pass	PK	5.5794G	119.93	Inf	-Inf	3	Vertical	30	2.28	-
5580MHz	Pass	PK	5.7252G	63.80	68.20	-4.40	3	Vertical	30	2.28	-
5580MHz	Pass	AV	4.18499G	37.69	54.00	-16.31	3	Vertical	208	1.50	-
5580MHz	Pass	AV	11.14542G	47.33	54.00	-6.67	3	Vertical	167	1.83	-
5580MHz	Pass	PK	4.18564G	48.93	74.00	-25.07	3	Vertical	208	1.50	-
5580MHz	Pass	PK	11.17296G	60.42	74.00	-13.58	3	Vertical	167	1.83	-
5580MHz	Pass	PK	16.7409G	64.69	68.20	-3.51	3	Vertical	28	1.45	-
5580MHz	Pass	AV	4.18502G	37.59	54.00	-16.41	3	Horizontal	48	1.50	-
5580MHz	Pass	AV	11.15652G	47.17	54.00	-6.83	3	Horizontal	237	1.76	-
5580MHz	Pass	PK	4.18537G	48.42	74.00	-25.58	3	Horizontal	48	1.50	-
5580MHz	Pass	PK	11.15214G	59.81	74.00	-14.19	3	Horizontal	237	1.76	-
5580MHz	Pass	PK	16.7457G	63.58	68.20	-4.62	3	Horizontal	342	1.50	-
5700MHz	Pass	AV	5.6956G	99.54	Inf	-Inf	3	Vertical	203	1.80	-
5700MHz	Pass	PK	5.7084G	111.89	Inf	-Inf	3	Vertical	203	1.80	-
5700MHz	Pass	PK	5.726G	67.89	68.20	-0.31	3	Vertical	203	1.80	-
5700MHz	Pass	AV	3.79998G	42.90	54.00	-11.10	3	Vertical	336	1.92	-
5700MHz	Pass	AV	11.394G	47.38	54.00	-6.62	3	Vertical	301	2.19	-
5700MHz	Pass	PK	3.80006G	50.22	74.00	-23.78	3	Vertical	336	1.92	-
5700MHz	Pass	PK	11.3874G	60.61	74.00	-13.39	3	Vertical	301	2.19	-
5700MHz	Pass	PK	17.0859G	64.20	68.20	-4.00	3	Vertical	27	2.47	-
5700MHz	Pass	AV	3.79995G	41.12	54.00	-12.88	3	Horizontal	211	1.50	-
5700MHz	Pass	AV	11.40204G	47.44	54.00	-6.56	3	Horizontal	344	2.06	-
5700MHz	Pass	PK	3.80003G	49.71	74.00	-24.29	3	Horizontal	211	1.50	-
5700MHz	Pass	PK	11.4084G	60.59	74.00	-13.41	3	Horizontal	344	2.06	-
5700MHz	Pass	PK	17.10636G	64.34	68.20	-3.86	3	Horizontal	129	2.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	47.47	54.00	-6.53	3	Vertical	200	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	106.71	Inf	-Inf	3	Vertical	200	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	58.66	68.20	-9.54	3	Vertical	200	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	117.57	Inf	-Inf	3	Vertical	200	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	64.00	68.20	-4.20	3	Vertical	200	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81324G	39.69	54.00	-14.31	3	Vertical	163	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.437G	47.64	54.00	-6.36	3	Vertical	187	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81332G	48.79	74.00	-25.21	3	Vertical	163	1.50	-



RSE TX above 1GHz_Beamforming
Sample 2_Radio 1_Omni_2T1S

Appendix D.15

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4472G	60.38	74.00	-13.62	3	Vertical	187	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15196G	65.01	68.20	-3.19	3	Vertical	32	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81338G	38.40	54.00	-15.60	3	Horizontal	22	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4445G	47.65	54.00	-6.35	3	Horizontal	232	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81341G	48.61	74.00	-25.39	3	Horizontal	22	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.437G	61.24	74.00	-12.76	3	Horizontal	232	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16306G	64.49	68.20	-3.71	3	Horizontal	343	1.50	-
802.11ax HEW40-BF_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2544G	103.47	Inf	-Inf	3	Vertical	60	2.44	-
5270MHz	Pass	AV	5.3508G	53.75	54.00	-0.25	3	Vertical	60	2.44	-
5270MHz	Pass	PK	5.2832G	115.91	Inf	-Inf	3	Vertical	60	2.44	-
5270MHz	Pass	PK	5.3528G	68.90	74.00	-5.10	3	Vertical	60	2.44	-
5270MHz	Pass	AV	3.51335G	42.63	54.00	-11.37	3	Vertical	131	2.53	-
5270MHz	Pass	AV	15.80574G	48.33	54.00	-5.67	3	Vertical	73	1.50	-
5270MHz	Pass	PK	3.5134G	49.98	74.00	-24.02	3	Vertical	131	2.53	-
5270MHz	Pass	PK	10.55386G	59.64	68.20	-8.56	3	Vertical	202	1.55	-
5270MHz	Pass	PK	15.79776G	60.71	74.00	-13.29	3	Vertical	73	1.50	-
5270MHz	Pass	AV	3.51336G	44.43	54.00	-9.57	3	Horizontal	140	1.00	-
5270MHz	Pass	AV	15.80652G	48.34	54.00	-5.66	3	Horizontal	172	1.50	-
5270MHz	Pass	PK	3.51324G	50.70	74.00	-23.30	3	Horizontal	140	1.00	-
5270MHz	Pass	PK	10.5487G	59.51	68.20	-8.69	3	Horizontal	125	1.56	-
5270MHz	Pass	PK	15.81612G	61.18	74.00	-12.82	3	Horizontal	172	1.50	-
5310MHz	Pass	AV	5.296G	99.49	Inf	-Inf	3	Vertical	27	2.42	-
5310MHz	Pass	AV	5.35G	53.07	54.00	-0.93	3	Vertical	27	2.42	-
5310MHz	Pass	PK	5.3232G	111.12	Inf	-Inf	3	Vertical	27	2.42	-
5310MHz	Pass	PK	5.3512G	72.32	74.00	-1.68	3	Vertical	27	2.42	-
5310MHz	Pass	AV	3.54G	42.58	54.00	-11.42	3	Vertical	131	1.50	-
5310MHz	Pass	AV	10.63272G	47.10	54.00	-6.90	3	Vertical	339	1.35	-
5310MHz	Pass	AV	15.93648G	46.42	54.00	-7.58	3	Vertical	290	1.50	-
5310MHz	Pass	PK	3.54017G	49.90	74.00	-24.10	3	Vertical	131	1.50	-
5310MHz	Pass	PK	10.60566G	59.70	74.00	-14.30	3	Vertical	339	1.35	-
5310MHz	Pass	PK	15.91698G	59.12	74.00	-14.88	3	Vertical	290	1.50	-
5310MHz	Pass	AV	3.54004G	43.42	54.00	-10.58	3	Horizontal	28	1.78	-
5310MHz	Pass	AV	10.63152G	46.92	54.00	-7.08	3	Horizontal	355	2.09	-
5310MHz	Pass	AV	15.91836G	46.35	54.00	-7.65	3	Horizontal	164	1.21	-
5310MHz	Pass	PK	3.53975G	49.93	74.00	-24.07	3	Horizontal	28	1.78	-
5310MHz	Pass	PK	10.62852G	60.12	74.00	-13.88	3	Horizontal	355	2.09	-
5310MHz	Pass	PK	15.93462G	59.47	74.00	-14.53	3	Horizontal	164	1.21	-
5510MHz	Pass	AV	5.458G	49.62	54.00	-4.38	3	Vertical	32	2.42	-
5510MHz	Pass	AV	5.518G	97.94	Inf	-Inf	3	Vertical	32	2.42	-
5510MHz	Pass	PK	5.4688G	67.53	68.20	-0.67	3	Vertical	32	2.42	-
5510MHz	Pass	PK	5.5232G	110.62	Inf	-Inf	3	Vertical	32	2.42	-
5510MHz	Pass	AV	3.67338G	44.08	54.00	-9.92	3	Vertical	134	1.50	-
5510MHz	Pass	AV	11.014G	47.66	54.00	-6.34	3	Vertical	209	2.29	-
5510MHz	Pass	PK	3.67339G	50.62	74.00	-23.38	3	Vertical	134	1.50	-
5510MHz	Pass	PK	11.0314G	61.09	74.00	-12.91	3	Vertical	209	2.29	-
5510MHz	Pass	PK	16.53912G	61.80	68.20	-6.40	3	Vertical	234	2.86	-
5510MHz	Pass	AV	3.67335G	44.69	54.00	-9.31	3	Horizontal	26	1.50	-
5510MHz	Pass	AV	11.03182G	47.61	54.00	-6.39	3	Horizontal	329	2.42	-



RSE TX above 1GHz_Beamforming
Sample 2_Radio 1_Omni_2T1S

Appendix D.15

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	3.67329G	51.10	74.00	-22.90	3	Horizontal	26	1.50	-
5510MHz	Pass	PK	11.00656G	60.47	74.00	-13.53	3	Horizontal	329	2.42	-
5510MHz	Pass	PK	16.51842G	61.75	68.20	-6.45	3	Horizontal	93	2.32	-
5550MHz	Pass	AV	5.4572G	50.28	54.00	-3.72	3	Vertical	355	2.41	-
5550MHz	Pass	AV	5.556G	102.83	Inf	-Inf	3	Vertical	355	2.41	-
5550MHz	Pass	PK	5.4664G	67.71	68.20	-0.49	3	Vertical	355	2.41	-
5550MHz	Pass	PK	5.5632G	115.18	Inf	-Inf	3	Vertical	355	2.41	-
5550MHz	Pass	AV	4.16246G	37.57	54.00	-16.43	3	Vertical	209	1.50	-
5550MHz	Pass	AV	11.10018G	47.69	54.00	-6.31	3	Vertical	88	1.98	-
5550MHz	Pass	PK	4.16239G	48.46	74.00	-25.54	3	Vertical	209	1.50	-
5550MHz	Pass	PK	11.10312G	60.36	74.00	-13.64	3	Vertical	88	1.98	-
5550MHz	Pass	PK	16.64448G	63.43	68.20	-4.77	3	Vertical	24	1.35	-
5550MHz	Pass	AV	4.16247G	38.77	54.00	-15.23	3	Horizontal	46	2.89	-
5550MHz	Pass	AV	11.08914G	47.52	54.00	-6.48	3	Horizontal	186	2.13	-
5550MHz	Pass	PK	4.16229G	48.91	74.00	-25.09	3	Horizontal	46	2.89	-
5550MHz	Pass	PK	11.11434G	60.44	74.00	-13.56	3	Horizontal	186	2.13	-
5550MHz	Pass	PK	16.6587G	63.16	68.20	-5.04	3	Horizontal	248	1.50	-
5670MHz	Pass	AV	5.658G	100.41	Inf	-Inf	3	Vertical	32	2.40	-
5670MHz	Pass	PK	5.6832G	112.38	Inf	-Inf	3	Vertical	32	2.40	-
5670MHz	Pass	PK	5.7252G	67.37	68.20	-0.83	3	Vertical	32	2.40	-
5670MHz	Pass	AV	3.78005G	41.62	54.00	-12.38	3	Vertical	140	1.50	-
5670MHz	Pass	AV	11.3532G	47.12	54.00	-6.88	3	Vertical	358	1.02	-
5670MHz	Pass	PK	3.78005G	49.43	74.00	-24.57	3	Vertical	140	1.50	-
5670MHz	Pass	PK	11.35008G	59.47	74.00	-14.53	3	Vertical	358	1.02	-
5670MHz	Pass	PK	17.00304G	63.93	68.20	-4.27	3	Vertical	185	2.08	-
5670MHz	Pass	AV	3.78G	43.04	54.00	-10.96	3	Horizontal	212	1.50	-
5670MHz	Pass	AV	11.3505G	47.23	54.00	-6.77	3	Horizontal	53	1.67	-
5670MHz	Pass	PK	3.7801G	50.18	74.00	-23.82	3	Horizontal	212	1.50	-
5670MHz	Pass	PK	11.34996G	60.05	74.00	-13.95	3	Horizontal	53	1.67	-
5670MHz	Pass	PK	17.0148G	64.14	68.20	-4.06	3	Horizontal	0	2.32	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	47.80	54.00	-6.20	3	Vertical	32	2.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.698G	105.92	Inf	-Inf	3	Vertical	32	2.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	59.29	68.20	-8.91	3	Vertical	32	2.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	116.96	Inf	-Inf	3	Vertical	32	2.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	67.90	68.20	-0.30	3	Vertical	32	2.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80665G	43.69	54.00	-10.31	3	Vertical	333	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43104G	47.62	54.00	-6.38	3	Vertical	147	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80678G	50.59	74.00	-23.41	3	Vertical	333	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42888G	60.69	74.00	-13.31	3	Vertical	147	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12472G	64.49	68.20	-3.71	3	Vertical	34	2.35	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80672G	41.53	54.00	-12.47	3	Horizontal	209	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43464G	47.47	54.00	-6.53	3	Horizontal	154	1.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80663G	49.48	74.00	-24.52	3	Horizontal	209	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43296G	60.93	74.00	-13.07	3	Horizontal	154	1.23	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13696G	64.53	68.20	-3.67	3	Horizontal	0	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	48.66	54.00	-5.34	3	Vertical	172	1.79	-
5290MHz	Pass	AV	5.284G	94.03	Inf	-Inf	3	Vertical	172	1.79	-
5290MHz	Pass	AV	5.35G	53.74	54.00	-0.26	3	Vertical	172	1.79	-



RSE TX above 1GHz Beamforming
Sample 2 Radio 1 Omni 2T1S

Appendix D.15

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.107G	61.31	74.00	-12.69	3	Vertical	172	1.79	-
5290MHz	Pass	PK	5.258G	107.87	Inf	-Inf	3	Vertical	172	1.79	-
5290MHz	Pass	PK	5.353G	71.21	74.00	-2.79	3	Vertical	172	1.79	-
5290MHz	Pass	AV	3.5267G	41.84	54.00	-12.16	3	Vertical	225	1.50	-
5290MHz	Pass	AV	15.8715G	45.91	54.00	-8.09	3	Vertical	322	1.50	-
5290MHz	Pass	PK	3.52677G	49.57	74.00	-24.43	3	Vertical	225	1.50	-
5290MHz	Pass	PK	10.57694G	59.98	68.20	-8.22	3	Vertical	174	1.19	-
5290MHz	Pass	PK	15.86118G	59.26	74.00	-14.74	3	Vertical	322	1.50	-
5290MHz	Pass	AV	3.52669G	42.38	54.00	-11.62	3	Horizontal	26	1.50	-
5290MHz	Pass	AV	15.87378G	45.85	54.00	-8.15	3	Horizontal	50	1.39	-
5290MHz	Pass	PK	3.52661G	49.87	74.00	-24.13	3	Horizontal	26	1.50	-
5290MHz	Pass	PK	10.56536G	59.70	68.20	-8.50	3	Horizontal	148	1.08	-
5290MHz	Pass	PK	15.87816G	59.16	74.00	-14.84	3	Horizontal	50	1.39	-
5530MHz	Pass	AV	5.46G	49.98	54.00	-4.02	3	Vertical	175	1.70	-
5530MHz	Pass	AV	5.54G	92.51	Inf	-Inf	3	Vertical	175	1.70	-
5530MHz	Pass	PK	5.469G	67.95	68.20	-0.25	3	Vertical	175	1.70	-
5530MHz	Pass	PK	5.537G	104.67	Inf	-Inf	3	Vertical	175	1.70	-
5530MHz	Pass	PK	5.749G	60.01	68.20	-8.19	3	Vertical	175	1.70	-
5530MHz	Pass	AV	3.68669G	43.47	54.00	-10.53	3	Vertical	330	1.69	-
5530MHz	Pass	AV	11.04776G	47.21	54.00	-6.79	3	Vertical	289	2.12	-
5530MHz	Pass	PK	3.68658G	50.39	74.00	-23.61	3	Vertical	330	1.69	-
5530MHz	Pass	PK	11.0528G	61.04	74.00	-12.96	3	Vertical	289	2.12	-
5530MHz	Pass	PK	16.59204G	62.64	68.20	-5.56	3	Vertical	252	2.60	-
5530MHz	Pass	AV	3.68671G	44.81	54.00	-9.19	3	Horizontal	26	1.21	-
5530MHz	Pass	AV	11.0615G	47.09	54.00	-6.91	3	Horizontal	36	1.12	-
5530MHz	Pass	PK	3.68678G	50.79	74.00	-23.21	3	Horizontal	26	1.21	-
5530MHz	Pass	PK	11.06942G	60.47	74.00	-13.53	3	Horizontal	36	1.12	-
5530MHz	Pass	PK	16.59186G	61.98	68.20	-6.22	3	Horizontal	251	1.71	-
5610MHz	Pass	AV	5.457G	51.94	54.00	-2.06	3	Vertical	32	2.40	-
5610MHz	Pass	AV	5.62G	98.86	Inf	-Inf	3	Vertical	32	2.40	-
5610MHz	Pass	PK	5.467G	66.48	68.20	-1.72	3	Vertical	32	2.40	-
5610MHz	Pass	PK	5.617G	111.59	Inf	-Inf	3	Vertical	32	2.40	-
5610MHz	Pass	PK	5.736G	67.80	68.20	-0.40	3	Vertical	32	2.40	-
5610MHz	Pass	AV	3.74001G	44.00	54.00	-10.00	3	Vertical	333	1.85	-
5610MHz	Pass	AV	11.21358G	46.55	54.00	-7.45	3	Vertical	36	1.53	-
5610MHz	Pass	PK	3.74002G	51.04	74.00	-22.96	3	Vertical	333	1.85	-
5610MHz	Pass	PK	11.21406G	59.96	74.00	-14.04	3	Vertical	36	1.53	-
5610MHz	Pass	PK	16.82478G	63.09	68.20	-5.11	3	Vertical	24	1.50	-
5610MHz	Pass	AV	3.74002G	43.01	54.00	-10.99	3	Horizontal	22	1.50	-
5610MHz	Pass	AV	11.22888G	46.47	54.00	-7.53	3	Horizontal	56	2.42	-
5610MHz	Pass	PK	3.73985G	50.54	74.00	-23.46	3	Horizontal	22	1.50	-
5610MHz	Pass	PK	11.22552G	59.64	74.00	-14.36	3	Horizontal	56	2.42	-
5610MHz	Pass	PK	16.84098G	63.35	68.20	-4.85	3	Horizontal	322	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	48.25	54.00	-5.75	3	Vertical	32	2.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	100.02	Inf	-Inf	3	Vertical	32	2.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	61.95	68.20	-6.25	3	Vertical	32	2.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.666G	114.63	Inf	-Inf	3	Vertical	32	2.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	67.64	68.20	-0.56	3	Vertical	32	2.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79335G	42.97	54.00	-11.03	3	Vertical	339	1.99	-