



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1 Omni_1T1S

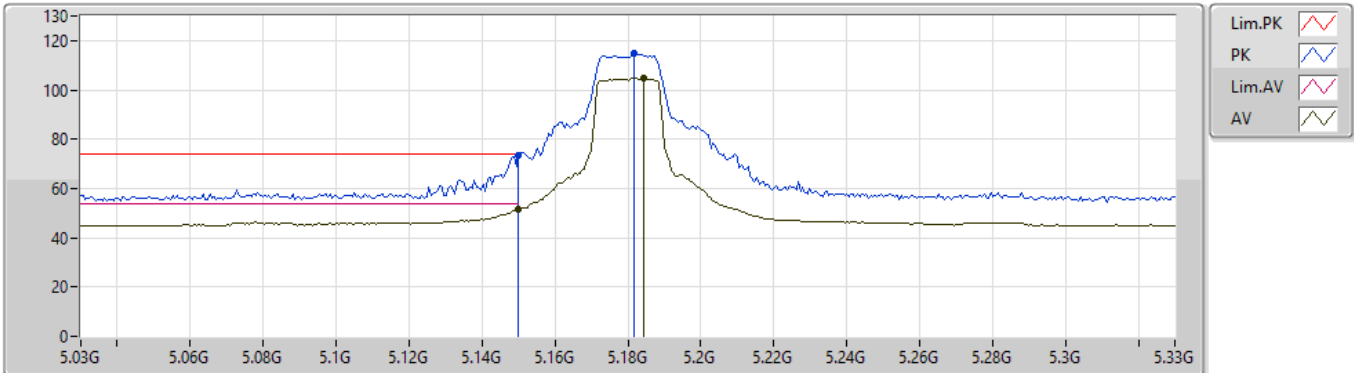
Appendix E.10

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height	Comments
5230MHz	Pass	AV	15.6911G	47.48	54.00	-6.52	3	Horizontal	203	1.79	-
5230MHz	Pass	PK	3.48679G	46.46	68.20	-21.74	3	Horizontal	271	1.07	-
5230MHz	Pass	PK	10.45628G	54.96	68.20	-13.24	3	Horizontal	253	2.00	-
5230MHz	Pass	PK	15.69058G	60.44	74.00	-13.56	3	Horizontal	203	1.79	-
5755MHz	Pass	AV	5.7514G	105.01	Inf	-Inf	3	Vertical	150	1.90	-
5755MHz	Pass	PK	5.6494G	67.04	68.20	-1.16	3	Vertical	150	1.90	-
5755MHz	Pass	PK	5.7394G	117.27	Inf	-Inf	3	Vertical	150	1.90	-
5755MHz	Pass	PK	5.9242G	63.65	68.79	-5.14	3	Vertical	150	1.90	-
5755MHz	Pass	AV	3.83666G	43.97	54.00	-10.03	3	Vertical	246	2.23	-
5755MHz	Pass	AV	11.510G	43.67	54.00	-10.33	3	Vertical	8	2.46	-
5755MHz	Pass	PK	3.83658G	47.32	74.00	-26.68	3	Vertical	246	2.23	-
5755MHz	Pass	PK	11.512G	56.42	74.00	-17.58	3	Vertical	8	2.46	-
5755MHz	Pass	PK	17.2638G	65.54	68.20	-2.66	3	Vertical	92	1.89	-
5755MHz	Pass	AV	3.83667G	45.03	54.00	-8.97	3	Horizontal	258	1.73	-
5755MHz	Pass	AV	11.5178G	43.46	54.00	-10.54	3	Horizontal	346	1.14	-
5755MHz	Pass	PK	3.83668G	48.28	74.00	-25.72	3	Horizontal	258	1.73	-
5755MHz	Pass	PK	11.5018G	55.52	74.00	-18.48	3	Horizontal	346	1.14	-
5755MHz	Pass	PK	17.2568G	65.92	68.20	-2.28	3	Horizontal	339	1.49	-
5795MHz	Pass	AV	5.7998G	104.49	Inf	-Inf	3	Vertical	233	1.83	-
5795MHz	Pass	PK	5.6462G	60.13	68.20	-8.07	3	Vertical	224	1.83	-
5795MHz	Pass	PK	5.7794G	116.80	Inf	-Inf	3	Vertical	233	1.83	-
5795MHz	Pass	PK	5.933G	64.57	68.20	-3.63	3	Vertical	224	1.83	-
5795MHz	Pass	AV	3.86333G	42.83	54.00	-11.17	3	Vertical	271	1.60	-
5795MHz	Pass	AV	11.5884G	42.81	54.00	-11.19	3	Vertical	211	1.47	-
5795MHz	Pass	PK	3.86337G	46.51	74.00	-27.49	3	Vertical	271	1.60	-
5795MHz	Pass	PK	11.58656G	55.38	74.00	-18.62	3	Vertical	211	1.47	-
5795MHz	Pass	PK	17.3877G	66.26	68.20	-1.94	3	Vertical	329	1.56	-
5795MHz	Pass	AV	3.86333G	43.80	54.00	-10.20	3	Horizontal	4	1.31	-
5795MHz	Pass	AV	11.58614G	42.62	54.00	-11.38	3	Horizontal	147	1.85	-
5795MHz	Pass	PK	3.86334G	47.81	74.00	-26.19	3	Horizontal	4	1.31	-
5795MHz	Pass	PK	11.5867G	55.21	74.00	-18.79	3	Horizontal	147	1.85	-
5795MHz	Pass	PK	17.38G	66.45	68.20	-1.75	3	Horizontal	342	1.54	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.61	54.00	-0.39	3	Vertical	48	1.75	-
5210MHz	Pass	AV	5.199G	96.06	Inf	-Inf	3	Vertical	48	1.75	-
5210MHz	Pass	AV	5.357G	47.11	54.00	-6.89	3	Vertical	48	1.75	-
5210MHz	Pass	PK	5.146G	66.76	74.00	-7.24	3	Vertical	48	1.75	-
5210MHz	Pass	PK	5.209G	107.84	Inf	-Inf	3	Vertical	48	1.75	-
5210MHz	Pass	PK	5.368G	59.09	74.00	-14.91	3	Vertical	48	1.75	-
5210MHz	Pass	AV	15.6267G	47.99	54.00	-6.01	3	Vertical	92	2.32	-
5210MHz	Pass	PK	3.47334G	45.91	68.20	-22.29	3	Vertical	81	1.29	-
5210MHz	Pass	PK	10.42488G	54.68	68.20	-13.52	3	Vertical	198	2.31	-
5210MHz	Pass	PK	15.62902G	60.25	74.00	-13.75	3	Vertical	92	2.32	-
5210MHz	Pass	AV	15.62992G	47.59	54.00	-6.41	3	Horizontal	46	1.84	-
5210MHz	Pass	PK	3.47334G	46.02	68.20	-22.18	3	Horizontal	184	2.03	-
5210MHz	Pass	PK	10.41556G	54.89	68.20	-13.31	3	Horizontal	71	1.61	-
5210MHz	Pass	PK	15.62986G	60.03	74.00	-13.97	3	Horizontal	46	1.84	-
5775MHz	Pass	AV	5.7594G	99.59	Inf	-Inf	3	Vertical	148	1.69	-
5775MHz	Pass	PK	5.6274G	67.42	68.20	-0.78	3	Vertical	148	1.69	-
5775MHz	Pass	PK	5.9322G	67.59	68.20	-0.61	3	Vertical	148	1.69	-
5775MHz	Pass	AV	3.84999G	42.70	54.00	-11.30	3	Vertical	51	1.29	-
5775MHz	Pass	AV	11.54552G	43.14	54.00	-10.86	3	Vertical	26	2.20	-
5775MHz	Pass	PK	3.85002G	46.88	74.00	-27.12	3	Vertical	51	1.29	-
5775MHz	Pass	PK	11.546G	56.28	74.00	-17.72	3	Vertical	26	2.20	-
5775MHz	Pass	PK	17.32772G	64.12	68.20	-4.08	3	Vertical	304	1.20	-
5775MHz	Pass	AV	3.85G	43.66	54.00	-10.34	3	Horizontal	283	1.89	-
5775MHz	Pass	AV	11.55148G	43.23	54.00	-10.77	3	Horizontal	239	2.27	-
5775MHz	Pass	PK	3.84992G	47.65	74.00	-26.35	3	Horizontal	283	1.89	-
5775MHz	Pass	PK	11.55402G	55.70	74.00	-18.30	3	Horizontal	239	2.27	-
5775MHz	Pass	PK	17.3726G	64.49	68.20	-3.71	3	Horizontal	339	1.49	-

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5180MHz_TX

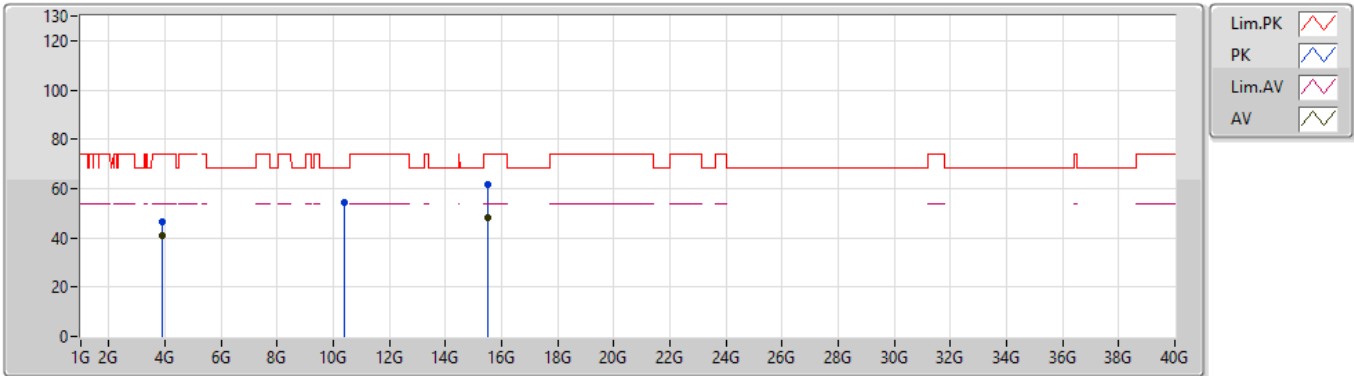


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.59	54.00	-2.41	5.47	3	Vertical	47	1.80	-	46.12	32.00	7.31	33.84
AV	5.1842G	104.77	Inf	-Inf	5.40	3	Vertical	47	1.80	-	99.37	31.86	7.38	33.84
PK	5.15G	73.62	74.00	-0.38	5.47	3	Vertical	47	1.80	-	68.15	32.00	7.31	33.84
PK	5.1818G	114.84	Inf	-Inf	5.40	3	Vertical	47	1.80	-	109.44	31.87	7.37	33.84

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5180MHz_TX

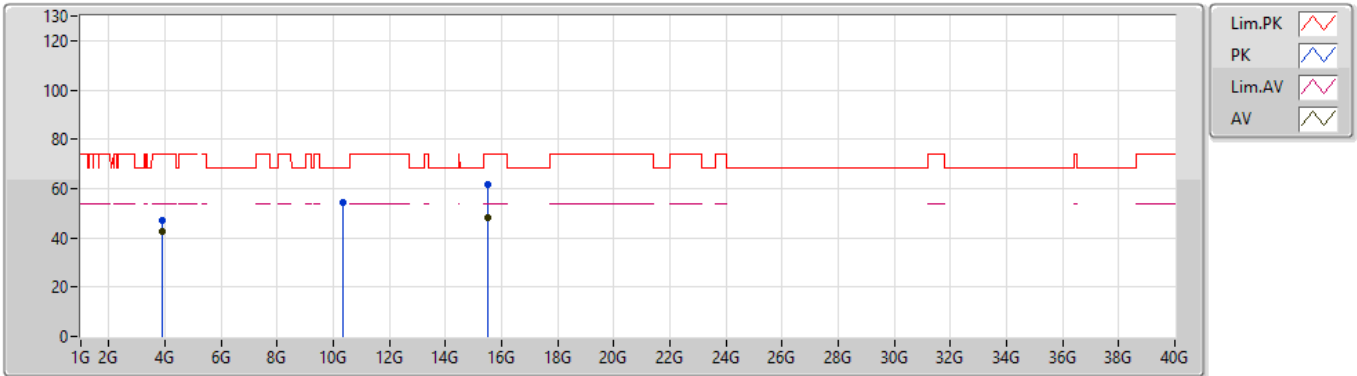


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88499G	41.13	54.00	-12.87	1.86	3	Vertical	355	1.64	-	39.27	29.74	6.14	34.02
AV	15.52944G	48.46	54.00	-5.54	19.01	3	Vertical	22	1.60	-	29.45	38.15	13.15	32.29
PK	3.88496G	46.71	74.00	-27.29	1.86	3	Vertical	355	1.64	-	44.85	29.74	6.14	34.02
PK	10.36972G	54.36	68.20	-13.84	15.82	3	Vertical	325	2.10	-	38.54	39.41	10.63	34.22
PK	15.53124G	61.83	74.00	-12.17	19.00	3	Vertical	22	1.60	-	42.83	38.14	13.15	32.29

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5180MHz_TX

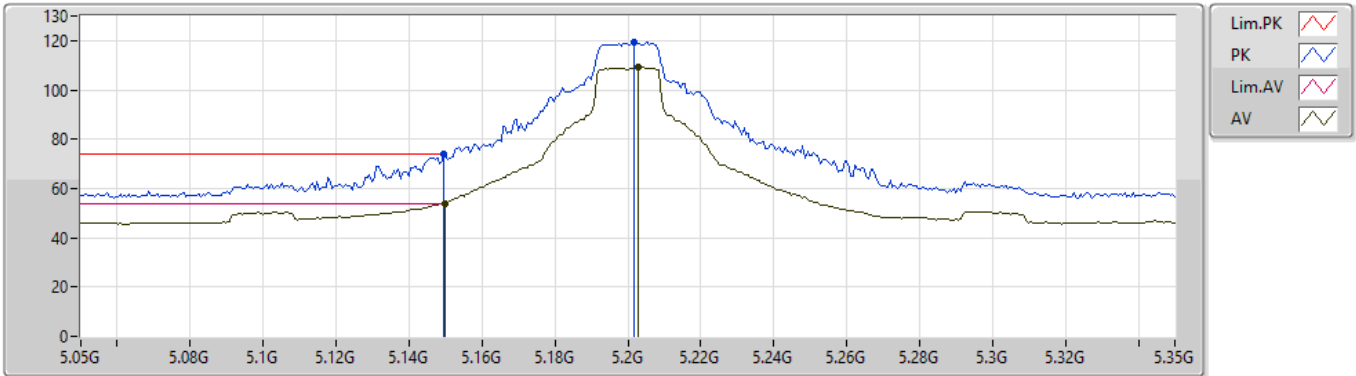


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	42.50	54.00	-11.50	1.86	3	Horizontal	5	1.03	-	40.64	29.74	6.14	34.02
AV	15.52746G	48.45	54.00	-5.55	19.02	3	Horizontal	67	1.22	-	29.43	38.16	13.15	32.29
PK	3.88505G	47.09	74.00	-26.91	1.86	3	Horizontal	5	1.03	-	45.23	29.74	6.14	34.02
PK	10.366G	54.27	68.20	-13.93	15.79	3	Horizontal	210	1.19	-	38.48	39.40	10.62	34.23
PK	15.52554G	61.72	74.00	-12.28	19.03	3	Horizontal	67	1.22	-	42.69	38.17	13.15	32.29

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5200MHz_TX

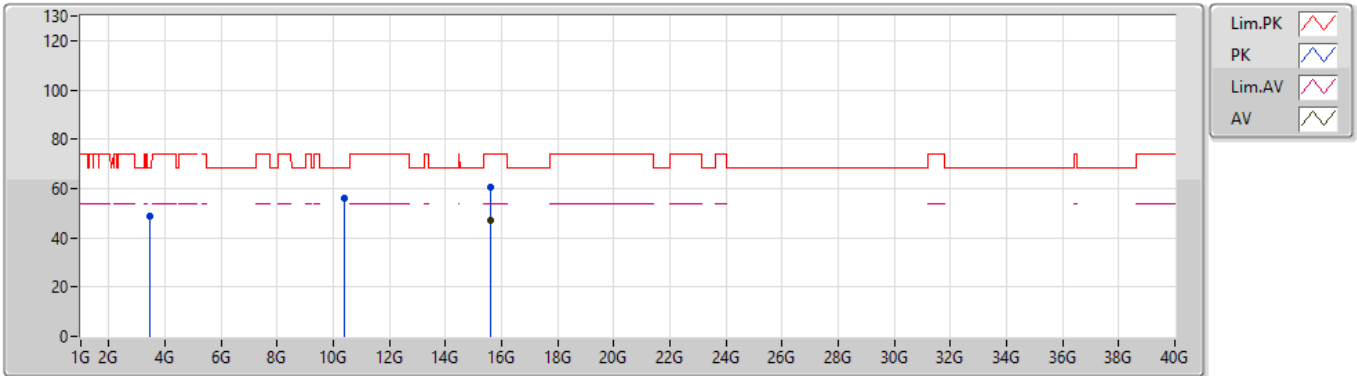


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.64	54.00	-0.36	5.47	3	Vertical	51	1.73	-	48.17	32.00	7.31	33.84
AV	5.203G	109.46	Inf	-Inf	5.34	3	Vertical	51	1.73	-	104.12	31.78	7.41	33.85
PK	5.1496G	73.70	74.00	-0.30	5.47	3	Vertical	51	1.73	-	68.23	32.00	7.31	33.84
PK	5.2018G	119.36	Inf	-Inf	5.35	3	Vertical	51	1.73	-	114.01	31.79	7.41	33.85

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5200MHz_TX

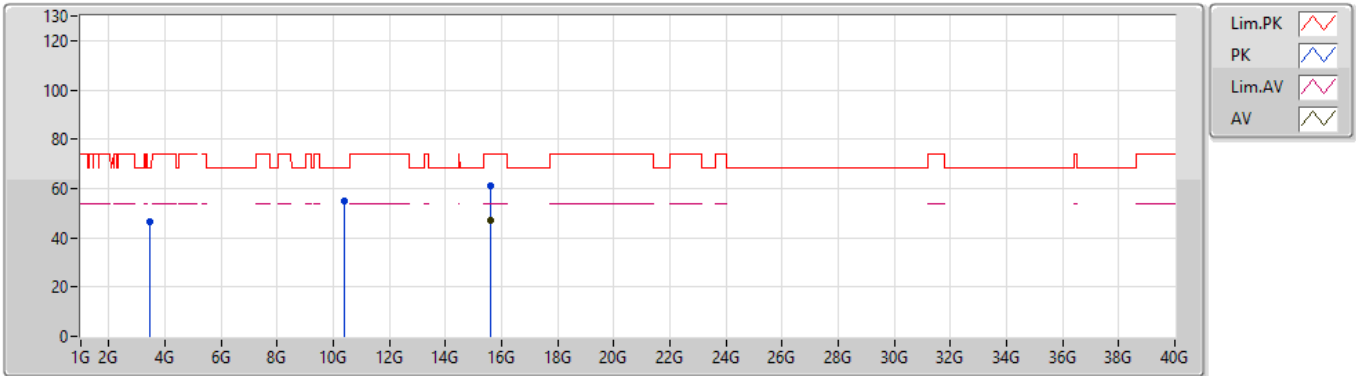


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59154G	47.05	54.00	-6.95	18.69	3	Vertical	28	1.21	-	28.36	37.84	13.18	32.33
PK	3.46658G	48.48	68.20	-19.72	0.20	3	Vertical	170	1.80	-	48.28	28.60	5.74	34.14
PK	10.39604G	56.08	68.20	-12.12	15.94	3	Vertical	195	1.47	-	40.14	39.49	10.65	34.20
PK	15.61302G	60.34	74.00	-13.66	18.62	3	Vertical	28	1.21	-	41.72	37.77	13.19	32.34

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5200MHz_TX

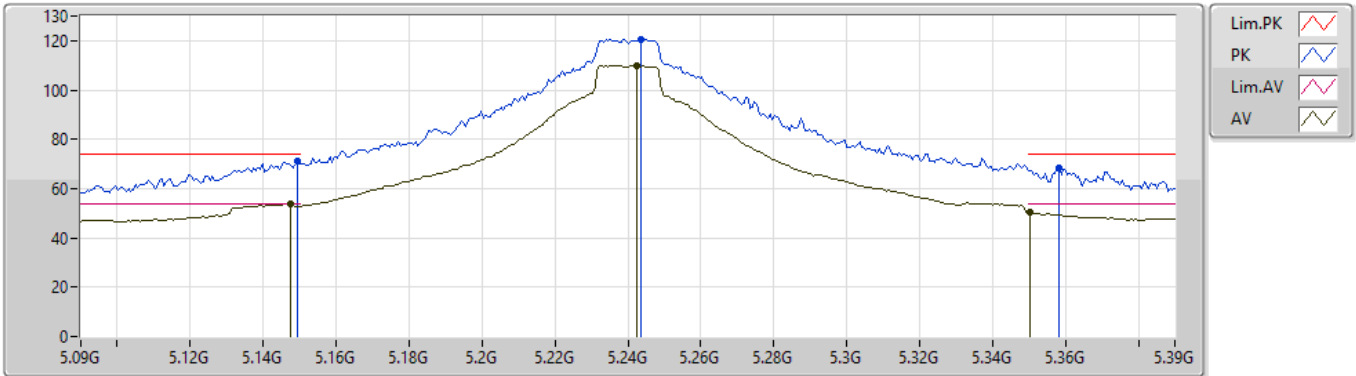


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58566G	47.06	54.00	-6.94	18.73	3	Horizontal	118	1.42	-	28.33	37.87	13.18	32.32
PK	3.46666G	46.59	68.20	-21.61	0.20	3	Horizontal	134	1.83	-	46.39	28.60	5.74	34.14
PK	10.40924G	54.78	68.20	-13.42	15.99	3	Horizontal	356	1.44	-	38.79	39.52	10.66	34.19
PK	15.58524G	60.92	74.00	-13.08	18.73	3	Horizontal	118	1.42	-	42.19	37.87	13.18	32.32

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5240MHz_TX

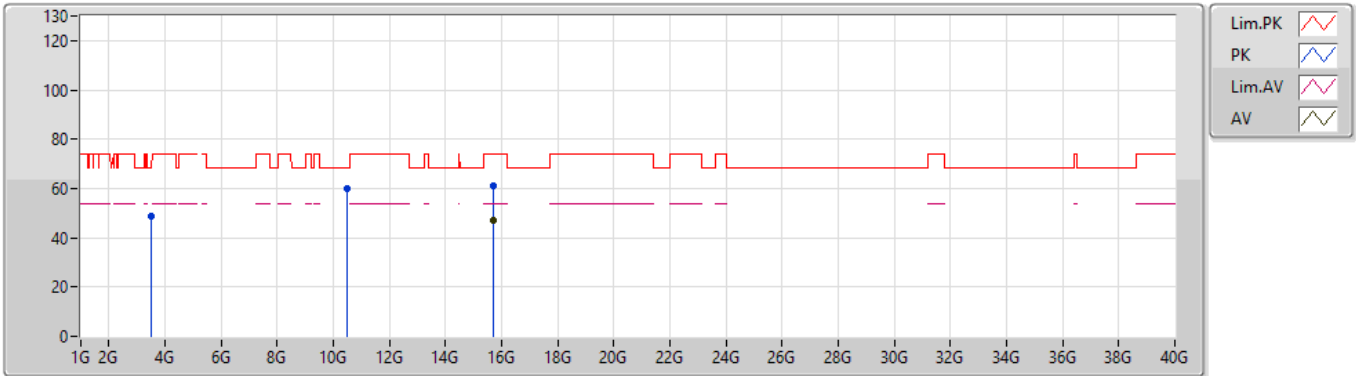


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	53.71	54.00	-0.29	5.46	3	Vertical	151	1.94	-	48.25	32.00	7.30	33.84
AV	5.2424G	109.98	Inf	-Inf	5.13	3	Vertical	151	1.94	-	104.85	31.55	7.44	33.86
AV	5.3504G	50.27	54.00	-3.73	4.93	3	Vertical	151	1.94	-	45.34	31.30	7.51	33.88
PK	5.1494G	71.23	74.00	-2.77	5.47	3	Vertical	151	1.94	-	65.76	32.00	7.31	33.84
PK	5.2436G	120.66	Inf	-Inf	5.12	3	Vertical	151	1.94	-	115.54	31.54	7.44	33.86
PK	5.3582G	68.54	74.00	-5.46	4.97	3	Vertical	151	1.94	-	63.57	31.35	7.51	33.89

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5240MHz_TX

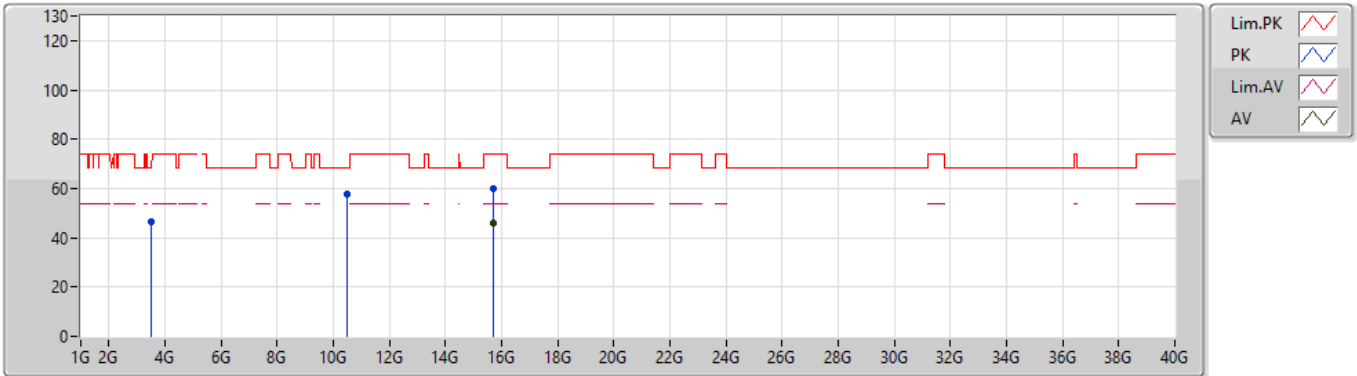


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71868G	47.04	54.00	-6.96	18.42	3	Vertical	231	1.49	-	28.62	37.58	13.25	32.41
PK	3.49335G	48.99	68.20	-19.21	0.42	3	Vertical	166	1.77	-	48.57	28.76	5.80	34.14
PK	10.47598G	59.92	68.20	-8.28	16.24	3	Vertical	210	2.10	-	43.68	39.65	10.72	34.13
PK	15.71274G	60.91	74.00	-13.09	18.43	3	Vertical	231	1.49	-	42.48	37.59	13.24	32.40

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5240MHz_TX

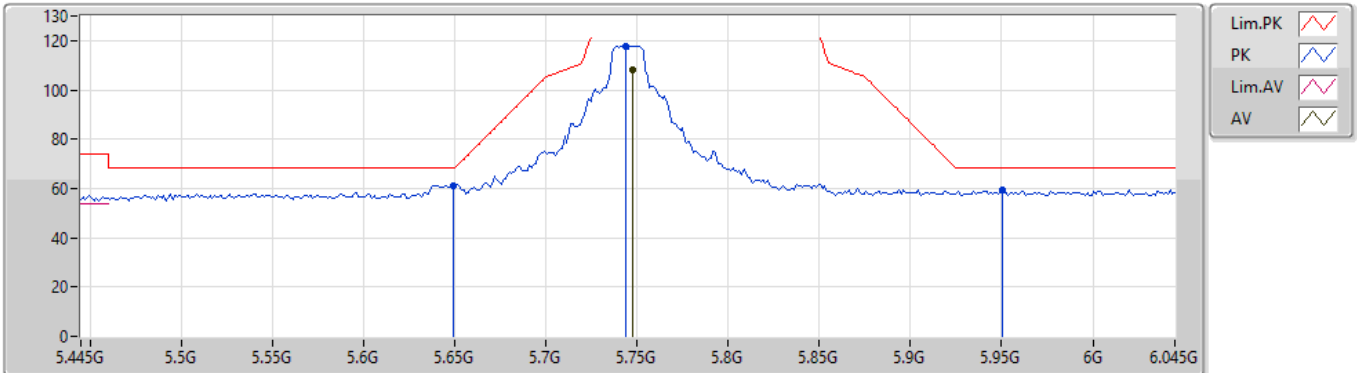


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71136G	46.21	54.00	-7.79	18.43	3	Horizontal	303	2.13	-	27.78	37.59	13.24	32.40
PK	3.49329G	46.61	68.20	-21.59	0.42	3	Horizontal	135	1.33	-	46.19	28.76	5.80	34.14
PK	10.48102G	57.99	68.20	-10.21	16.26	3	Horizontal	173	1.49	-	41.73	39.66	10.73	34.13
PK	15.7107G	59.71	74.00	-14.29	18.43	3	Horizontal	303	2.13	-	41.28	37.59	13.24	32.40

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5745MHz_TX

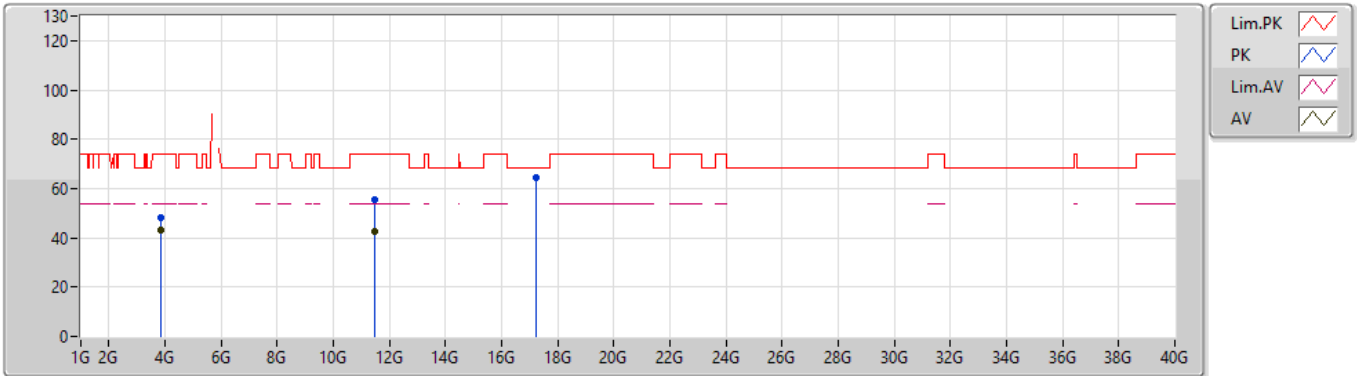


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	108.13	Inf	-Inf	5.86	3	Vertical	150	1.97	-	102.27	32.09	7.73	33.96
PK	5.649G	61.32	68.20	-6.88	5.17	3	Vertical	150	1.97	-	56.15	31.80	7.31	33.94
PK	5.7438G	117.91	Inf	-Inf	5.83	3	Vertical	150	1.97	-	112.08	32.08	7.71	33.96
PK	5.9502G	59.21	68.20	-8.99	6.87	3	Vertical	150	1.97	-	52.34	32.50	8.36	33.99

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5745MHz_TX

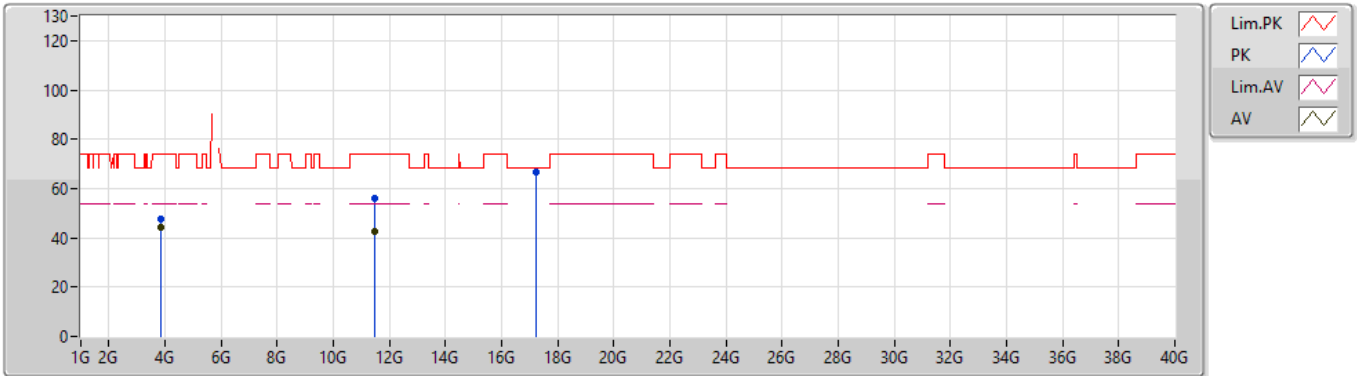


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.82998G	43.16	54.00	-10.84	1.63	3	Vertical	360	1.56	-	41.53	29.56	6.10	34.03
AV	11.48232G	42.62	54.00	-11.38	17.90	3	Vertical	257	1.54	-	24.72	40.06	11.61	33.77
PK	3.82998G	47.98	74.00	-26.02	1.63	3	Vertical	360	1.56	-	46.35	29.56	6.10	34.03
PK	11.48916G	55.66	74.00	-18.34	17.93	3	Vertical	257	1.54	-	37.73	40.08	11.62	33.77
PK	17.23812G	64.71	68.20	-3.49	22.95	3	Vertical	234	1.49	-	41.76	40.01	14.27	31.33

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5745MHz_TX

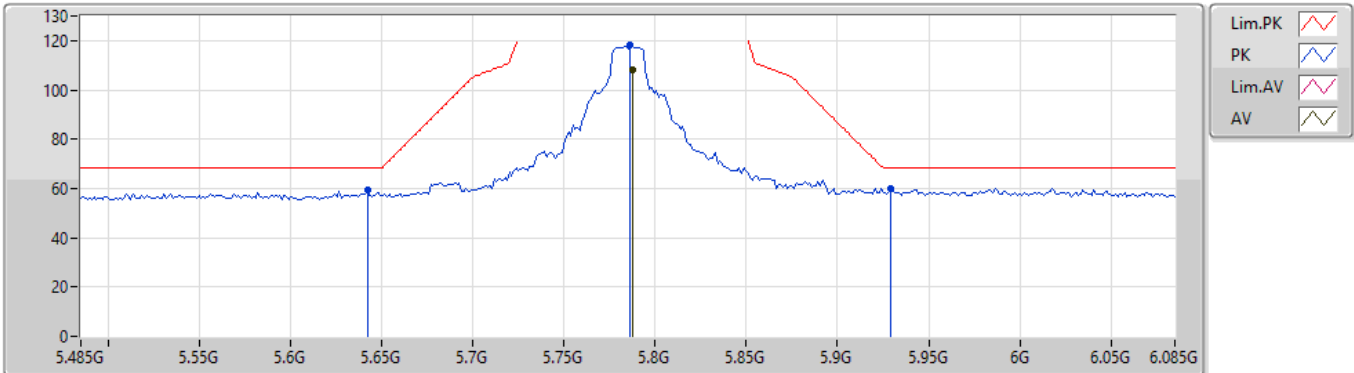


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83G	43.99	54.00	-10.01	1.63	3	Horizontal	5	1.28	-	42.36	29.56	6.10	34.03
AV	11.48736G	42.80	54.00	-11.20	17.92	3	Horizontal	331	1.64	-	24.88	40.07	11.62	33.77
PK	3.82991G	47.73	74.00	-26.27	1.63	3	Horizontal	5	1.28	-	46.10	29.56	6.10	34.03
PK	11.49876G	55.92	74.00	-18.08	17.96	3	Horizontal	331	1.64	-	37.96	40.10	11.63	33.77
PK	17.24706G	66.75	68.20	-1.45	22.99	3	Horizontal	339	1.48	-	43.76	40.04	14.28	31.33

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5785MHz_TX

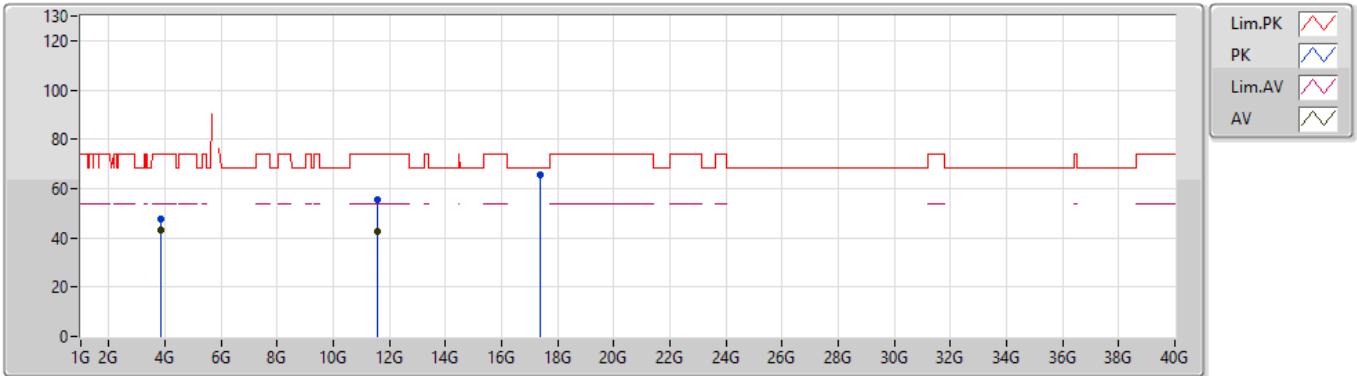


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	107.95	Inf	-Inf	6.18	3	Vertical	221	1.86	-	101.77	32.25	7.90	33.97
PK	5.6422G	59.27	68.20	-8.93	5.14	3	Vertical	221	1.86	-	54.13	31.80	7.28	33.94
PK	5.7862G	118.01	Inf	-Inf	6.16	3	Vertical	221	1.86	-	111.85	32.24	7.89	33.97
PK	5.929G	59.88	68.20	-8.32	6.81	3	Vertical	221	1.86	-	53.07	32.50	8.30	33.99

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5785MHz_TX

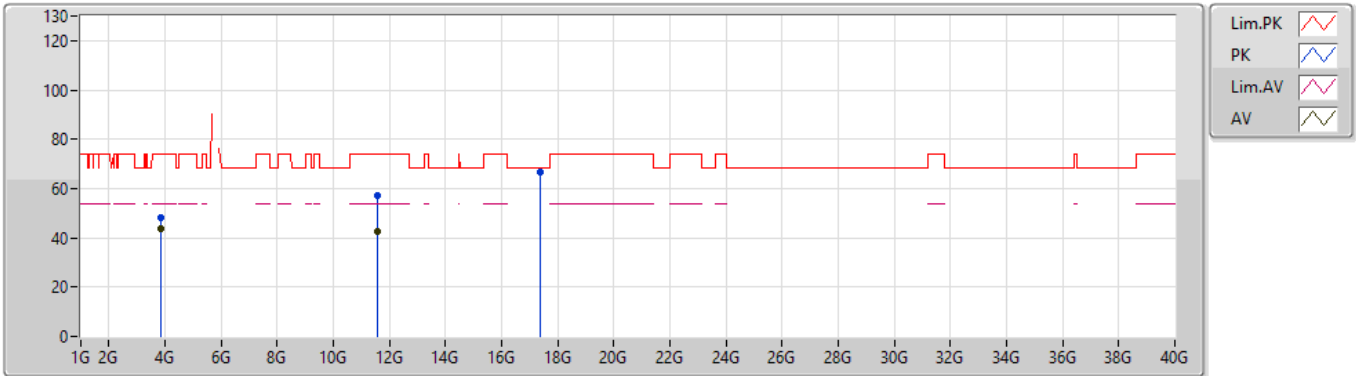


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85671G	43.00	54.00	-11.00	1.72	3	Vertical	360	1.53	-	41.28	29.63	6.12	34.03
AV	11.55884G	42.46	54.00	-11.54	17.80	3	Vertical	50	1.09	-	24.66	39.92	11.68	33.80
PK	3.85668G	47.46	74.00	-26.54	1.72	3	Vertical	360	1.53	-	45.74	29.63	6.12	34.03
PK	11.57066G	55.65	74.00	-18.35	17.78	3	Vertical	50	1.09	-	37.87	39.89	11.69	33.80
PK	17.35734G	65.75	68.20	-2.45	23.53	3	Vertical	340	1.49	-	42.22	40.54	14.35	31.36

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5785MHz_TX

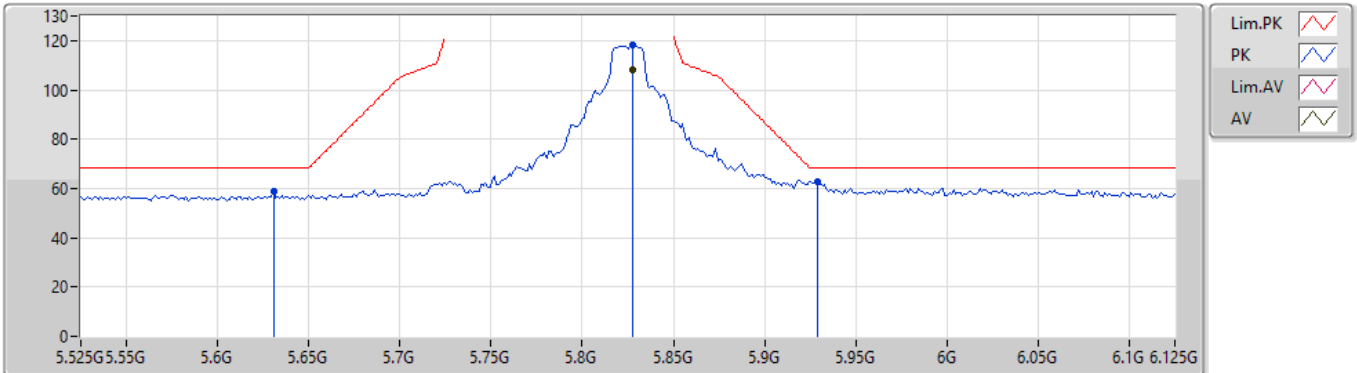


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85665G	43.80	54.00	-10.20	1.72	3	Horizontal	1	1.29	-	42.08	29.63	6.12	34.03
AV	11.55854G	42.38	54.00	-11.62	17.80	3	Horizontal	337	1.92	-	24.58	39.92	11.68	33.80
PK	3.85668G	48.18	74.00	-25.82	1.72	3	Horizontal	1	1.29	-	46.46	29.63	6.12	34.03
PK	11.56664G	57.17	74.00	-16.83	17.79	3	Horizontal	337	1.92	-	39.38	39.90	11.69	33.80
PK	17.35458G	66.65	68.20	-1.55	23.52	3	Horizontal	339	1.49	-	43.13	40.53	14.35	31.36

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5825MHz_TX

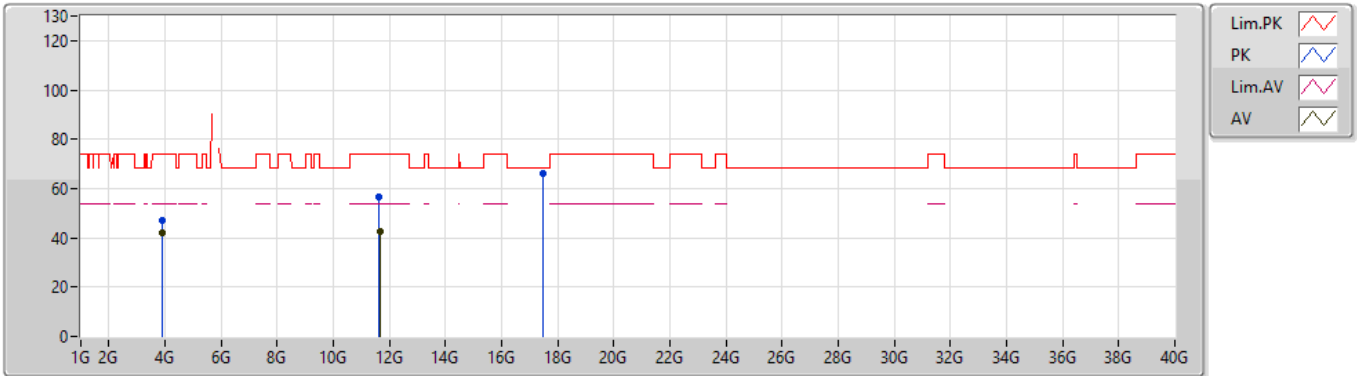


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	108.08	Inf	-Inf	6.41	3	Vertical	320	1.79	-	101.67	32.35	8.03	33.97
PK	5.6306G	58.91	68.20	-9.29	5.09	3	Vertical	320	1.79	-	53.82	31.80	7.23	33.94
PK	5.8274G	118.01	Inf	-Inf	6.41	3	Vertical	320	1.79	-	111.60	32.35	8.03	33.97
PK	5.9294G	62.65	68.20	-5.55	6.82	3	Vertical	320	1.79	-	55.83	32.50	8.31	33.99

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5825MHz_TX

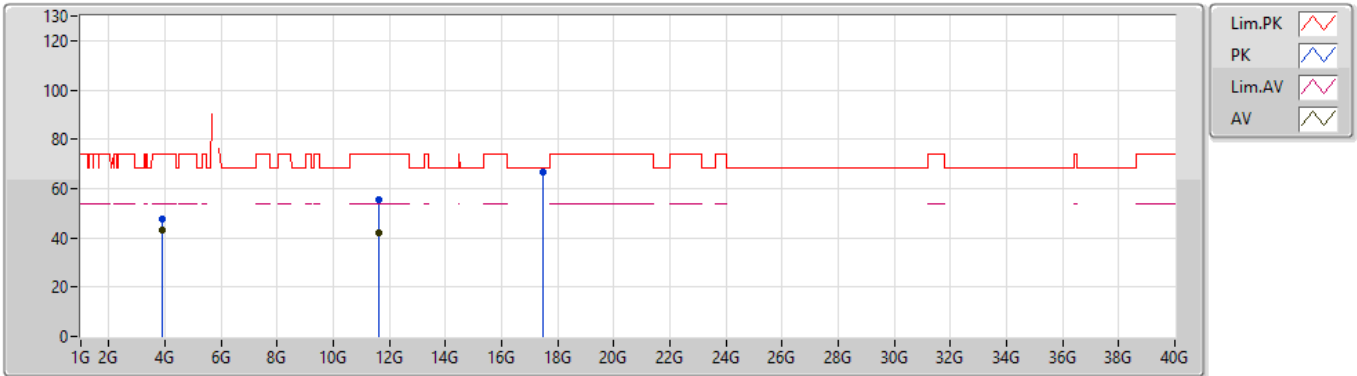


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88336G	41.95	54.00	-12.05	1.85	3	Vertical	354	1.62	-	40.10	29.73	6.14	34.02
AV	11.65144G	42.41	54.00	-11.59	17.46	3	Vertical	234	1.92	-	24.95	39.54	11.76	33.84
PK	3.88331G	47.01	74.00	-26.99	1.85	3	Vertical	354	1.62	-	45.16	29.73	6.14	34.02
PK	11.63554G	56.63	74.00	-17.37	17.53	3	Vertical	234	1.92	-	39.10	39.62	11.75	33.84
PK	17.48712G	65.98	68.20	-2.22	24.36	3	Vertical	342	1.49	-	41.62	41.32	14.45	31.41

802.11a_Nss1,(6Mbps)_1TX

14/12/2019

5825MHz_TX

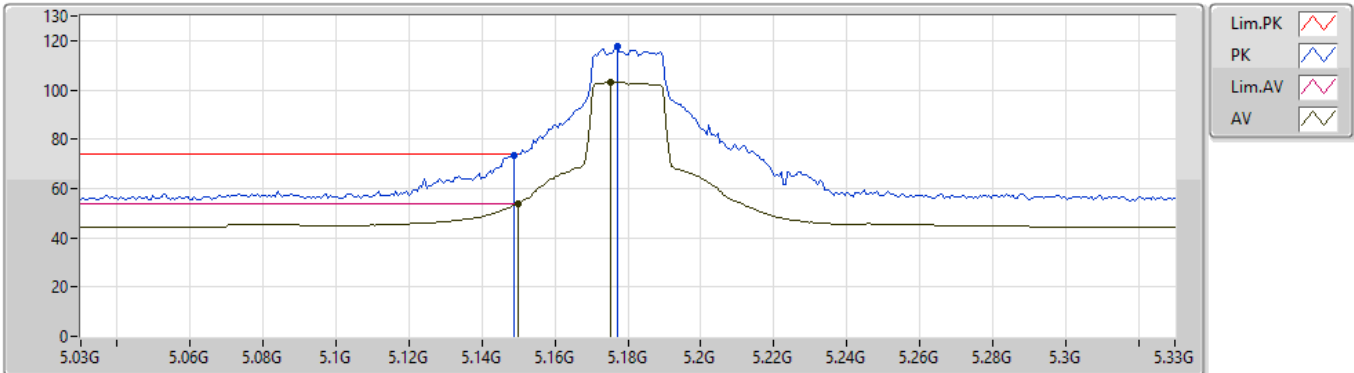


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88334G	42.94	54.00	-11.06	1.85	3	Horizontal	1	1.03	-	41.09	29.73	6.14	34.02
AV	11.64202G	41.94	54.00	-12.06	17.50	3	Horizontal	41	1.49	-	24.44	39.59	11.75	33.84
PK	3.88342G	47.55	74.00	-26.45	1.85	3	Horizontal	1	1.03	-	45.70	29.73	6.14	34.02
PK	11.63728G	55.46	74.00	-18.54	17.52	3	Horizontal	41	1.49	-	37.94	39.61	11.75	33.84
PK	17.4852G	66.62	68.20	-1.58	24.34	3	Horizontal	350	1.51	-	42.28	41.31	14.44	31.41

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5180MHz_TX

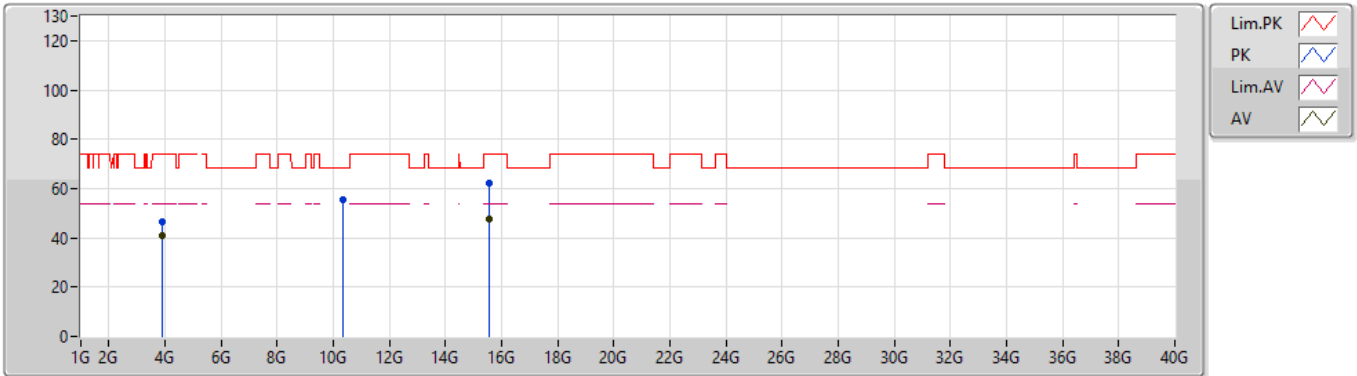


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.57	54.00	-0.43	5.47	3	Vertical	53	1.70	-	48.10	32.00	7.31	33.84
AV	5.1752G	103.06	Inf	-Inf	5.42	3	Vertical	53	1.70	-	97.64	31.90	7.36	33.84
PK	5.1488G	73.64	74.00	-0.36	5.47	3	Vertical	53	1.70	-	68.17	32.00	7.31	33.84
PK	5.177G	117.47	Inf	-Inf	5.41	3	Vertical	53	1.70	-	112.06	31.89	7.36	33.84

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5180MHz_TX

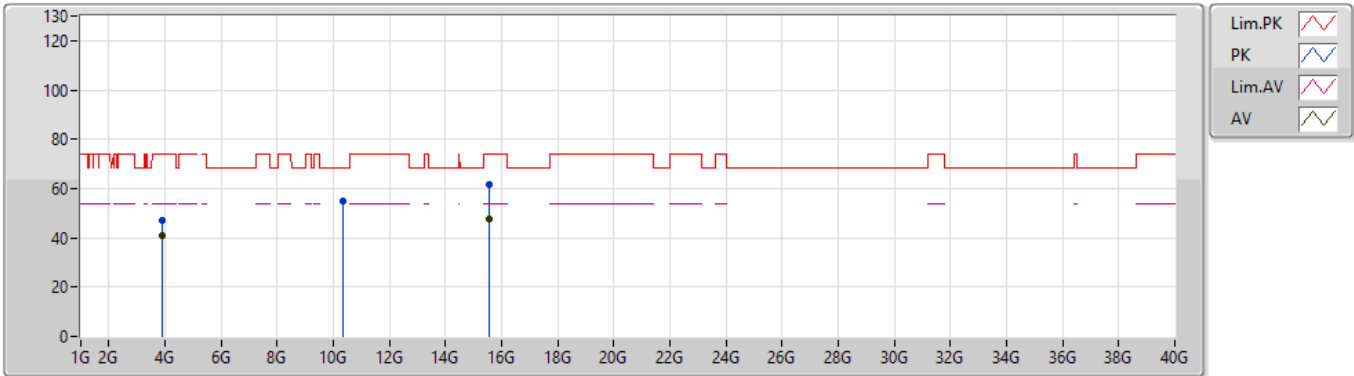


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	41.06	54.00	-12.94	1.86	3	Vertical	142	2.36	-	39.20	29.74	6.14	34.02
AV	15.53512G	47.62	54.00	-6.38	18.98	3	Vertical	156	1.12	-	28.64	38.12	13.15	32.29
PK	3.88512G	46.44	74.00	-27.56	1.86	3	Vertical	142	2.36	-	44.58	29.74	6.14	34.02
PK	10.35658G	55.67	68.20	-12.53	15.75	3	Vertical	71	1.99	-	39.92	39.37	10.62	34.24
PK	15.53574G	62.16	74.00	-11.84	18.98	3	Vertical	156	1.12	-	43.18	38.12	13.15	32.29

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5180MHz_TX

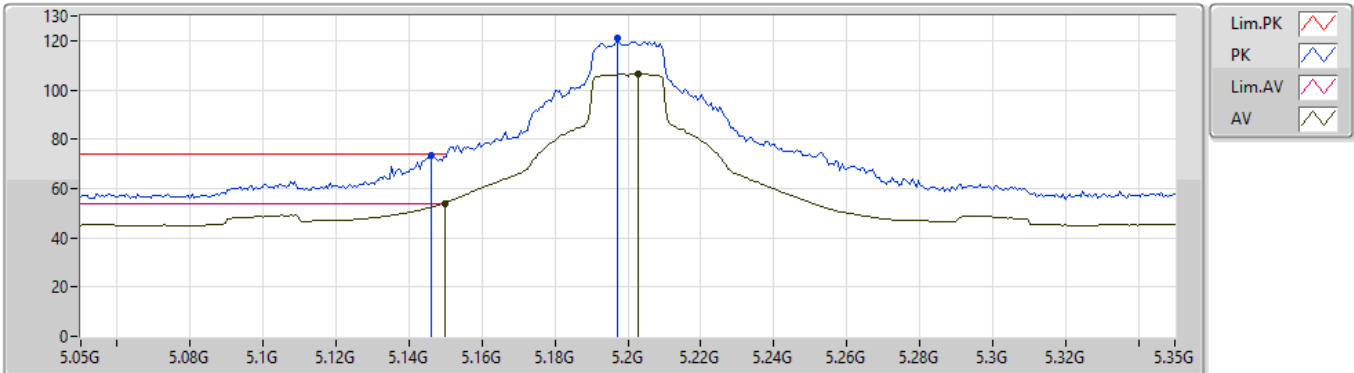


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88498G	40.99	54.00	-13.01	1.86	3	Horizontal	356	1.79	-	39.13	29.74	6.14	34.02
AV	15.53748G	47.81	54.00	-6.19	18.97	3	Horizontal	357	2.40	-	28.84	38.11	13.15	32.29
PK	3.88495G	47.19	74.00	-26.81	1.86	3	Horizontal	356	1.79	-	45.33	29.74	6.14	34.02
PK	10.35512G	55.12	68.20	-13.08	15.74	3	Horizontal	310	2.12	-	39.38	39.37	10.61	34.24
PK	15.53752G	61.86	74.00	-12.14	18.97	3	Horizontal	357	2.40	-	42.89	38.11	13.15	32.29

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5200MHz_TX

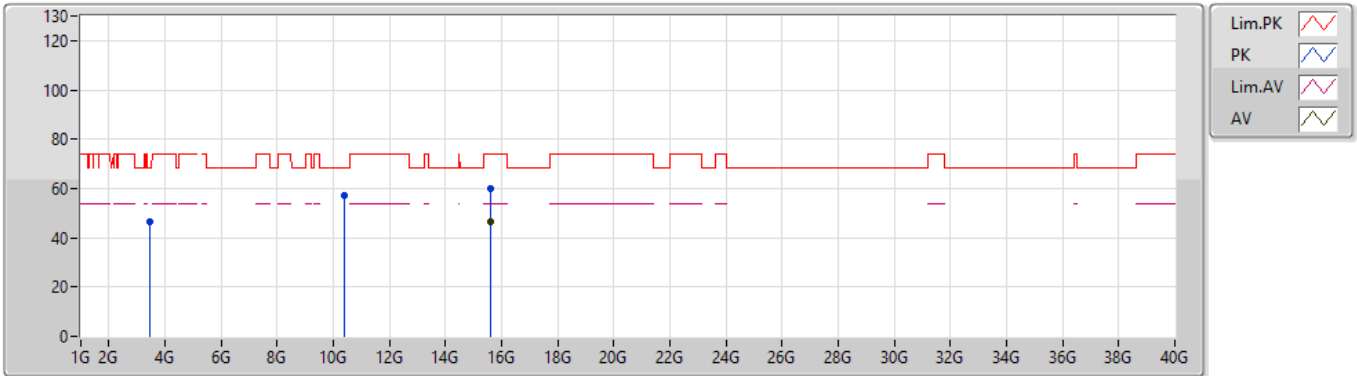


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.64	54.00	-0.36	5.47	3	Vertical	47	1.69	-	48.17	32.00	7.31	33.84
AV	5.203G	106.49	Inf	-Inf	5.34	3	Vertical	47	1.69	-	101.15	31.78	7.41	33.85
PK	5.146G	73.27	74.00	-0.73	5.46	3	Vertical	47	1.69	-	67.81	32.00	7.30	33.84
PK	5.197G	120.87	Inf	-Inf	5.36	3	Vertical	47	1.69	-	115.51	31.81	7.40	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5200MHz_TX

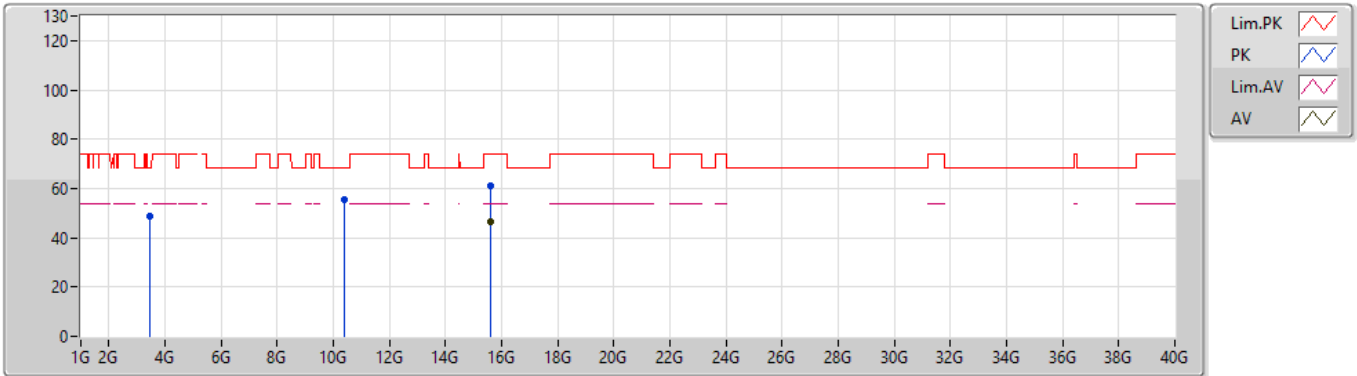


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5868G	46.41	54.00	-7.59	18.73	3	Vertical	248	1.49	-	27.68	37.87	13.18	32.32
PK	3.4666G	46.60	68.20	-21.60	0.20	3	Vertical	200	1.90	-	46.40	28.60	5.74	34.14
PK	10.40174G	57.00	68.20	-11.20	15.96	3	Vertical	211	2.26	-	41.04	39.50	10.66	34.20
PK	15.60186G	60.22	74.00	-13.78	18.65	3	Vertical	248	1.49	-	41.57	37.80	13.18	32.33

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5200MHz_TX

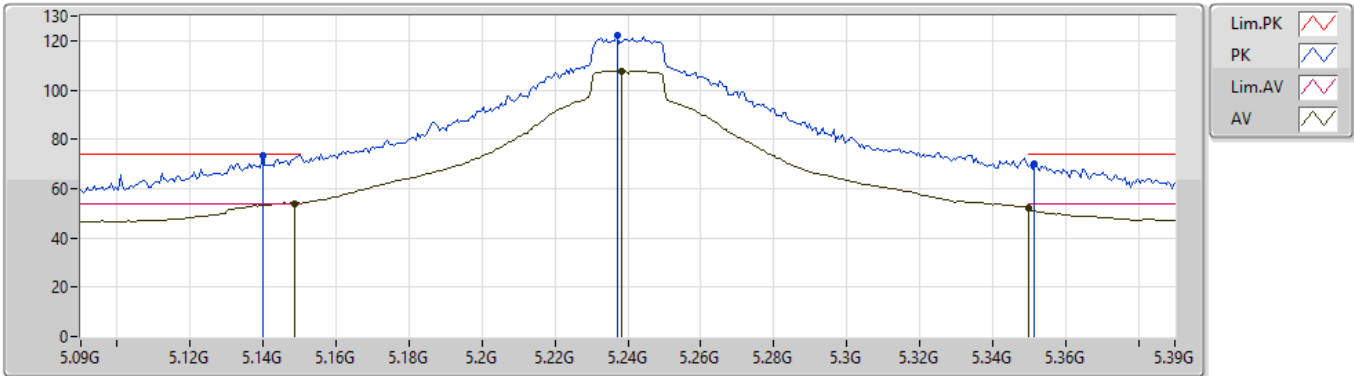


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5868G	46.40	54.00	-7.60	18.73	3	Horizontal	207	1.06	-	27.67	37.87	13.18	32.32
PK	3.46668G	48.52	68.20	-19.68	0.20	3	Horizontal	187	1.01	-	48.32	28.60	5.74	34.14
PK	10.39016G	55.39	68.20	-12.81	15.91	3	Horizontal	248	1.47	-	39.48	39.47	10.65	34.21
PK	15.58842G	61.12	74.00	-12.88	18.72	3	Horizontal	207	1.06	-	42.40	37.86	13.18	32.32

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5240MHz_TX

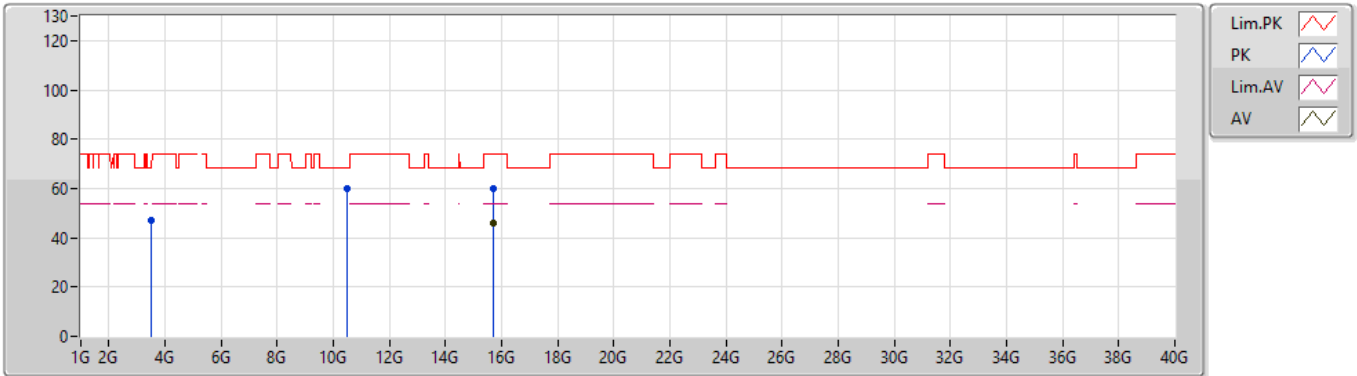


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	53.59	54.00	-0.41	5.47	3	Vertical	153	1.94	-	48.12	32.00	7.31	33.84
AV	5.2382G	107.67	Inf	-Inf	5.14	3	Vertical	153	1.94	-	102.53	31.57	7.43	33.86
AV	5.35G	52.08	54.00	-1.92	4.93	3	Vertical	153	1.94	-	47.15	31.30	7.51	33.88
PK	5.1398G	73.59	74.00	-0.41	5.46	3	Vertical	153	1.94	-	68.13	32.00	7.29	33.83
PK	5.237G	122.05	Inf	-Inf	5.15	3	Vertical	153	1.94	-	116.90	31.58	7.43	33.86
PK	5.3516G	69.91	74.00	-4.09	4.94	3	Vertical	153	1.94	-	64.97	31.31	7.51	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5240MHz_TX

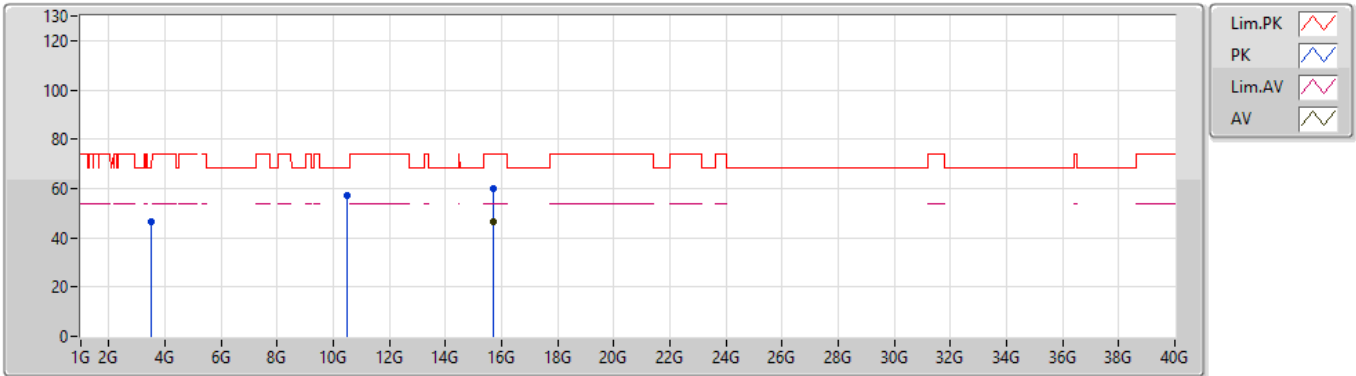


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71208G	46.18	54.00	-7.82	18.43	3	Vertical	228	1.49	-	27.75	37.59	13.24	32.40
PK	3.49321G	47.06	68.20	-21.14	0.42	3	Vertical	209	1.19	-	46.64	28.76	5.80	34.14
PK	10.47652G	60.00	68.20	-8.20	16.24	3	Vertical	210	2.12	-	43.76	39.65	10.72	34.13
PK	15.7164G	60.16	74.00	-13.84	18.42	3	Vertical	228	1.49	-	41.74	37.58	13.24	32.40

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5240MHz_TX

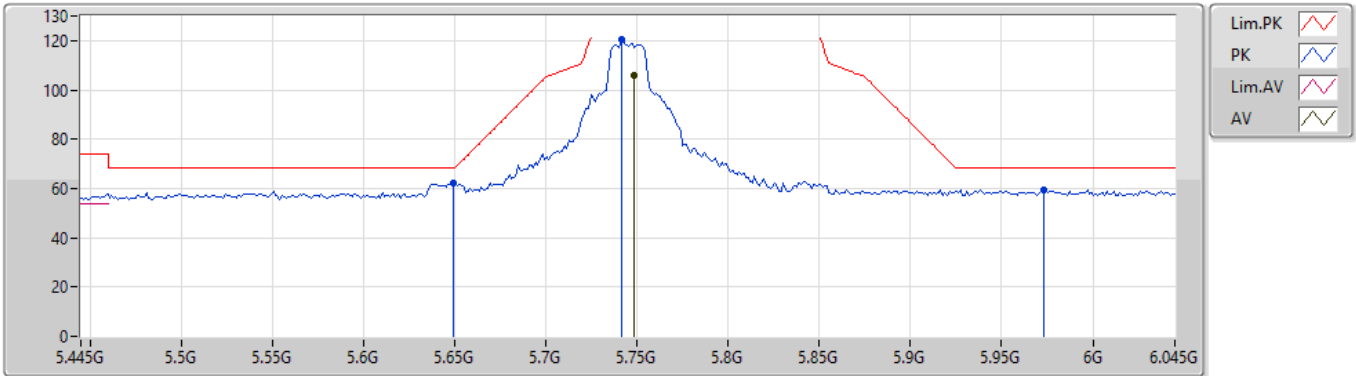


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71982G	46.25	54.00	-7.75	18.42	3	Horizontal	0	1.50	-	27.83	37.58	13.25	32.41
PK	3.49334G	46.63	68.20	-21.57	0.42	3	Horizontal	345	1.60	-	46.21	28.76	5.80	34.14
PK	10.48132G	57.00	68.20	-11.20	16.26	3	Horizontal	176	1.45	-	40.74	39.66	10.73	34.13
PK	15.71028G	60.11	74.00	-13.89	18.43	3	Horizontal	0	1.50	-	41.68	37.59	13.24	32.40

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5745MHz_TX

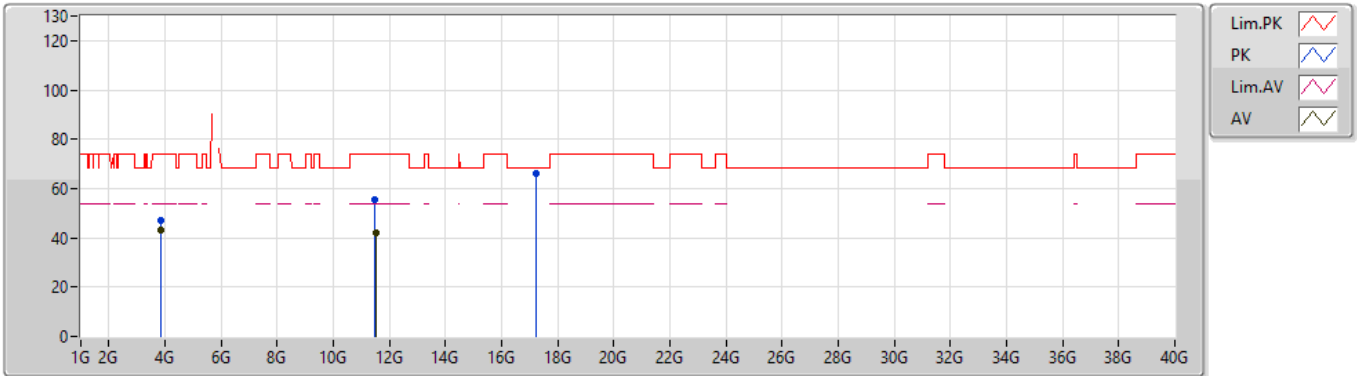


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7486G	105.75	Inf	-Inf	5.86	3	Vertical	152	1.91	-	99.89	32.09	7.73	33.96
PK	5.649G	62.04	68.20	-6.16	5.17	3	Vertical	152	1.91	-	56.87	31.80	7.31	33.94
PK	5.7414G	120.30	Inf	-Inf	5.81	3	Vertical	152	1.91	-	114.49	32.07	7.70	33.96
PK	5.973G	59.58	68.20	-8.62	6.98	3	Vertical	152	1.91	-	52.60	32.55	8.43	34.00

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5745MHz_TX

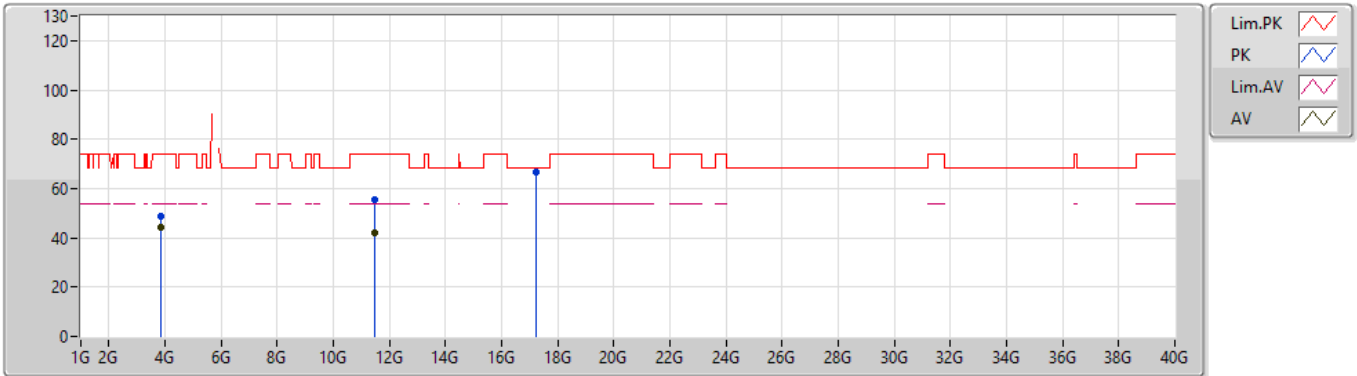


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83G	43.24	54.00	-10.76	1.63	3	Vertical	348	1.62	-	41.61	29.56	6.10	34.03
AV	11.509G	42.06	54.00	-11.94	17.94	3	Vertical	121	1.33	-	24.12	40.07	11.64	33.77
PK	3.83G	47.33	74.00	-26.67	1.63	3	Vertical	348	1.62	-	45.70	29.56	6.10	34.03
PK	11.4707G	55.53	74.00	-18.47	17.87	3	Vertical	121	1.33	-	37.66	40.04	11.60	33.77
PK	17.2385G	66.33	68.20	-1.87	22.96	3	Vertical	326	2.31	-	43.37	40.02	14.27	31.33

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5745MHz_TX

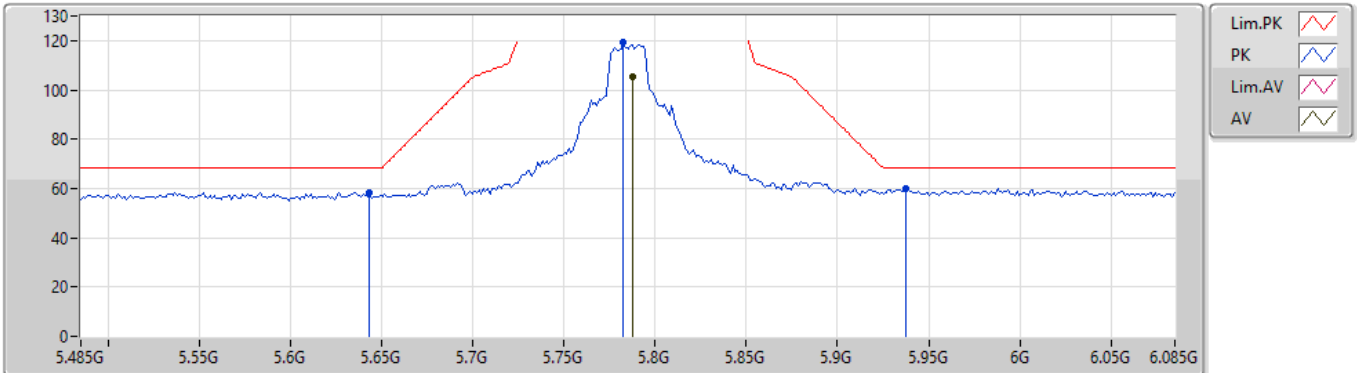


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.82999G	44.43	54.00	-9.57	1.63	3	Horizontal	10	1.06	-	42.80	29.56	6.10	34.03
AV	11.4757G	41.76	54.00	-12.24	17.89	3	Horizontal	264	1.19	-	23.87	40.05	11.61	33.77
PK	3.82989G	48.48	74.00	-25.52	1.63	3	Horizontal	10	1.06	-	46.85	29.56	6.10	34.03
PK	11.4787G	55.53	74.00	-18.47	17.90	3	Horizontal	264	1.19	-	37.63	40.06	11.61	33.77
PK	17.2368G	66.59	68.20	-1.61	22.95	3	Horizontal	341	1.50	-	43.64	40.01	14.27	31.33

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5785MHz_TX

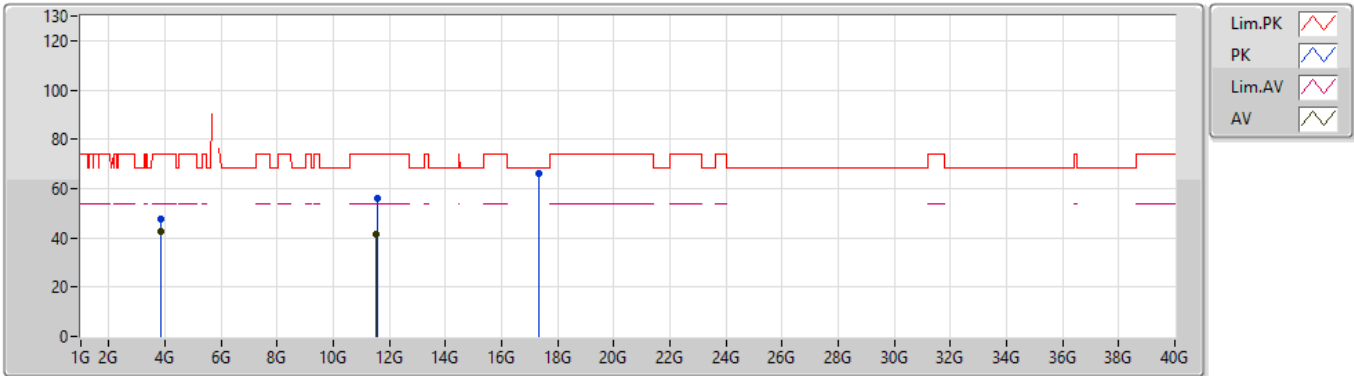


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	105.11	Inf	-Inf	6.18	3	Vertical	152	1.74	-	98.93	32.25	7.90	33.97
PK	5.6434G	58.29	68.20	-9.91	5.14	3	Vertical	152	1.74	-	53.15	31.80	7.28	33.94
PK	5.7826G	119.14	Inf	-Inf	6.14	3	Vertical	152	1.74	-	113.00	32.23	7.88	33.97
PK	5.9374G	59.80	68.20	-8.40	6.84	3	Vertical	152	1.74	-	52.96	32.50	8.33	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5785MHz_TX

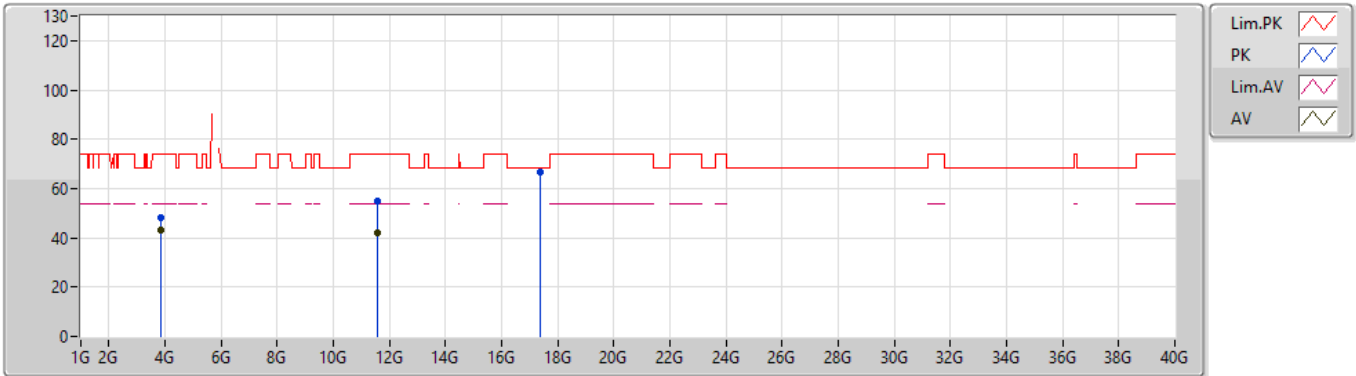


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85668G	42.82	54.00	-11.18	1.72	3	Vertical	350	1.58	-	41.10	29.63	6.12	34.03
AV	11.5468G	41.55	54.00	-12.45	17.84	3	Vertical	126	1.29	-	23.71	39.96	11.67	33.79
PK	3.85669G	47.48	74.00	-26.52	1.72	3	Vertical	350	1.58	-	45.76	29.63	6.12	34.03
PK	11.5508G	55.85	74.00	-18.15	17.83	3	Vertical	126	1.29	-	38.02	39.95	11.67	33.79
PK	17.3349G	66.31	68.20	-1.89	23.39	3	Vertical	253	1.64	-	42.92	40.41	14.34	31.36

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5785MHz_TX

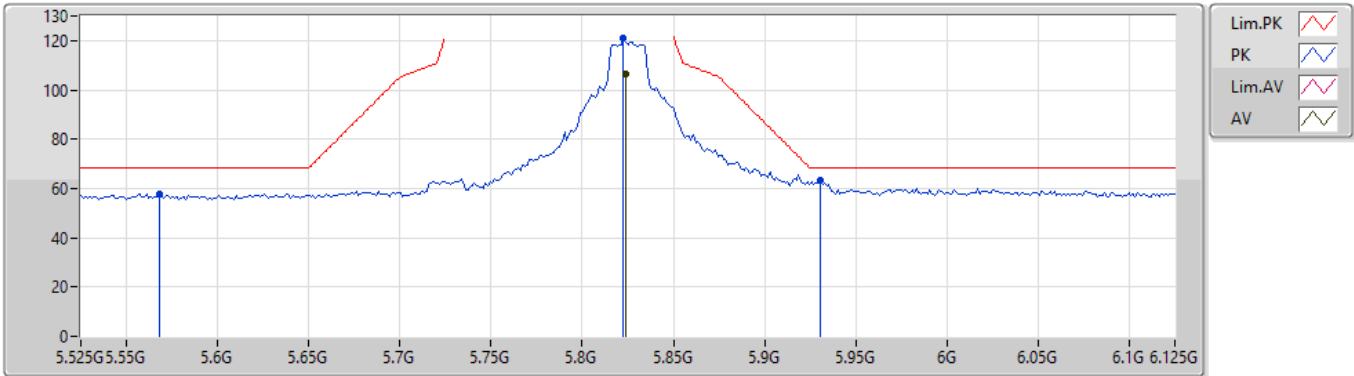


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85666G	43.10	54.00	-10.90	1.72	3	Horizontal	6	1.10	-	41.38	29.63	6.12	34.03
AV	11.5493G	41.84	54.00	-12.16	17.83	3	Horizontal	304	1.25	-	24.01	39.95	11.67	33.79
PK	3.85663G	48.17	74.00	-25.83	1.72	3	Horizontal	6	1.10	-	46.45	29.63	6.12	34.03
PK	11.5523G	55.18	74.00	-18.82	17.81	3	Horizontal	304	1.25	-	37.37	39.94	11.67	33.80
PK	17.353G	66.53	68.20	-1.67	23.51	3	Horizontal	339	1.49	-	43.02	40.52	14.35	31.36

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5825MHz_TX

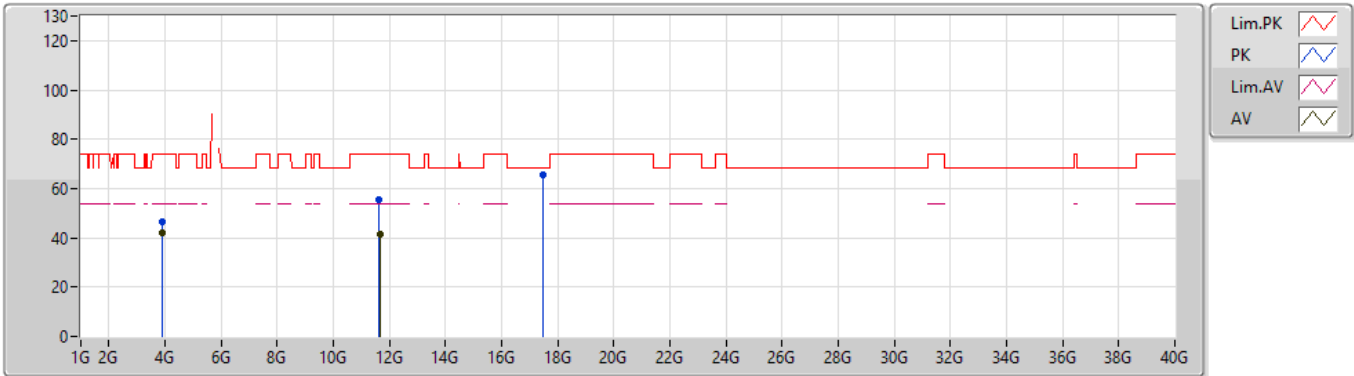


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8238G	106.60	Inf	-Inf	6.40	3	Vertical	220	1.80	-	100.20	32.35	8.02	33.97
PK	5.5682G	57.97	68.20	-10.23	5.10	3	Vertical	220	1.80	-	52.87	31.86	7.17	33.93
PK	5.8226G	120.95	Inf	-Inf	6.39	3	Vertical	220	1.80	-	114.56	32.35	8.01	33.97
PK	5.9306G	63.05	68.20	-5.15	6.82	3	Vertical	220	1.80	-	56.23	32.50	8.31	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5825MHz_TX

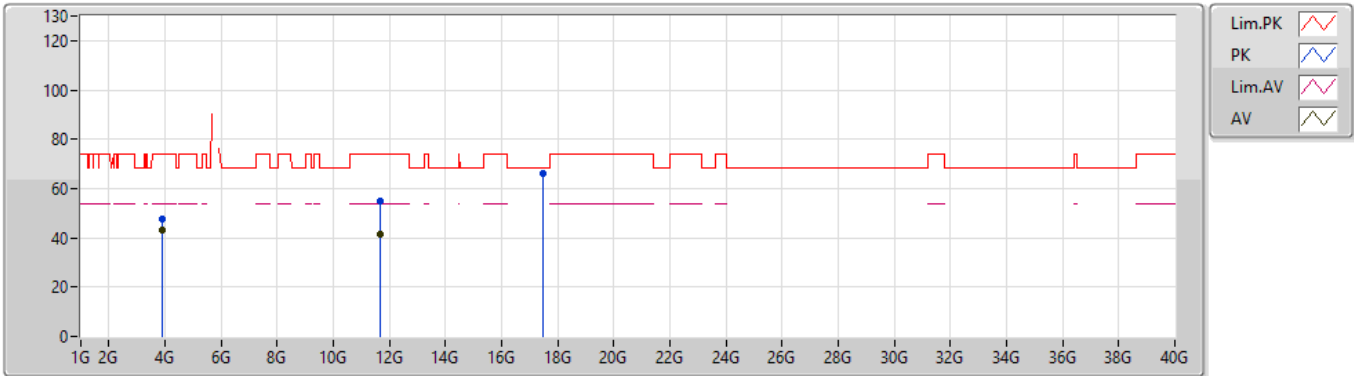


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88331G	41.79	54.00	-12.21	1.85	3	Vertical	352	1.60	-	39.94	29.73	6.14	34.02
AV	11.6514G	41.24	54.00	-12.76	17.46	3	Vertical	137	1.93	-	23.78	39.54	11.76	33.84
PK	3.88334G	46.69	74.00	-27.31	1.85	3	Vertical	352	1.60	-	44.84	29.73	6.14	34.02
PK	11.6294G	55.52	74.00	-18.48	17.56	3	Vertical	137	1.93	-	37.96	39.65	11.74	33.83
PK	17.4954G	65.71	68.20	-2.49	24.41	3	Vertical	331	1.36	-	41.30	41.37	14.45	31.41

802.11ax HEW20_Nss1,(MCS0)_1TX

14/12/2019

5825MHz_TX

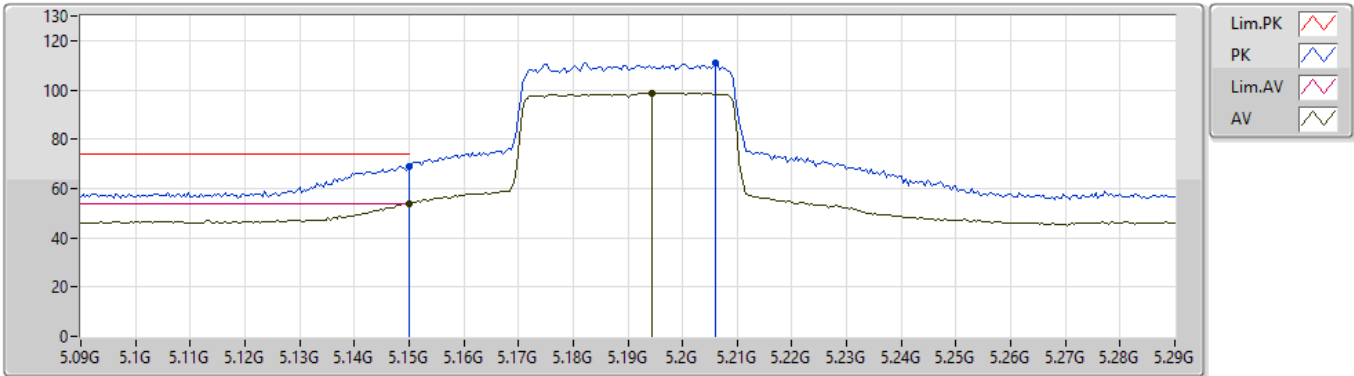


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88334G	42.88	54.00	-11.12	1.85	3	Horizontal	1	1.04	-	41.03	29.73	6.14	34.02
AV	11.6476G	41.27	54.00	-12.73	17.48	3	Horizontal	185	1.68	-	23.79	39.56	11.76	33.84
PK	3.8834G	47.89	74.00	-26.11	1.85	3	Horizontal	1	1.04	-	46.04	29.73	6.14	34.02
PK	11.6554G	54.93	74.00	-19.07	17.45	3	Horizontal	185	1.68	-	37.48	39.52	11.77	33.84
PK	17.4639G	66.33	68.20	-1.87	24.21	3	Horizontal	350	1.49	-	42.12	41.18	14.43	31.40

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5190MHz_TX

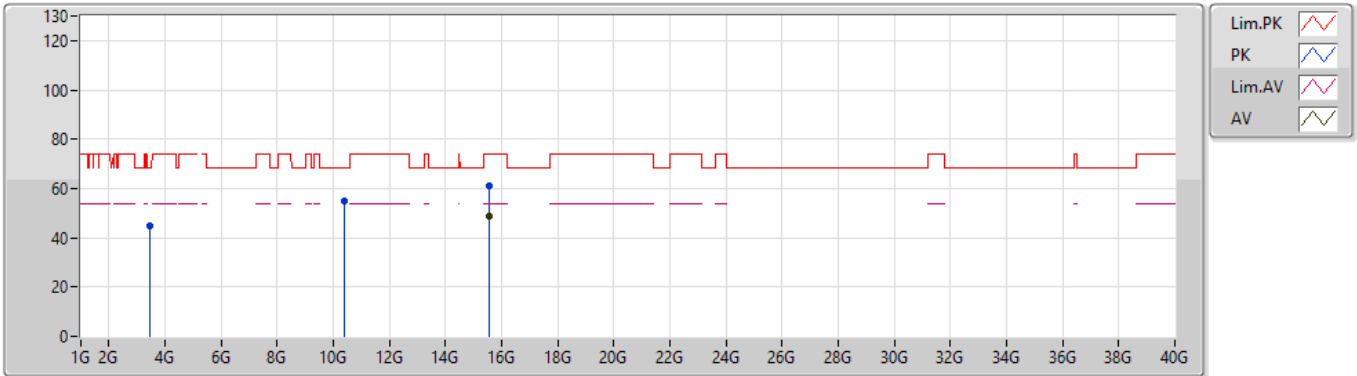


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.93	54.00	-0.07	5.47	3	Vertical	48	1.74	-	48.46	32.00	7.31	33.84
AV	5.1944G	98.87	Inf	-Inf	5.37	3	Vertical	48	1.74	-	93.50	31.82	7.40	33.85
PK	5.15G	69.06	74.00	-4.94	5.47	3	Vertical	48	1.74	-	63.59	32.00	7.31	33.84
PK	5.206G	110.74	Inf	-Inf	5.32	3	Vertical	48	1.74	-	105.42	31.76	7.41	33.85

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5190MHz_TX

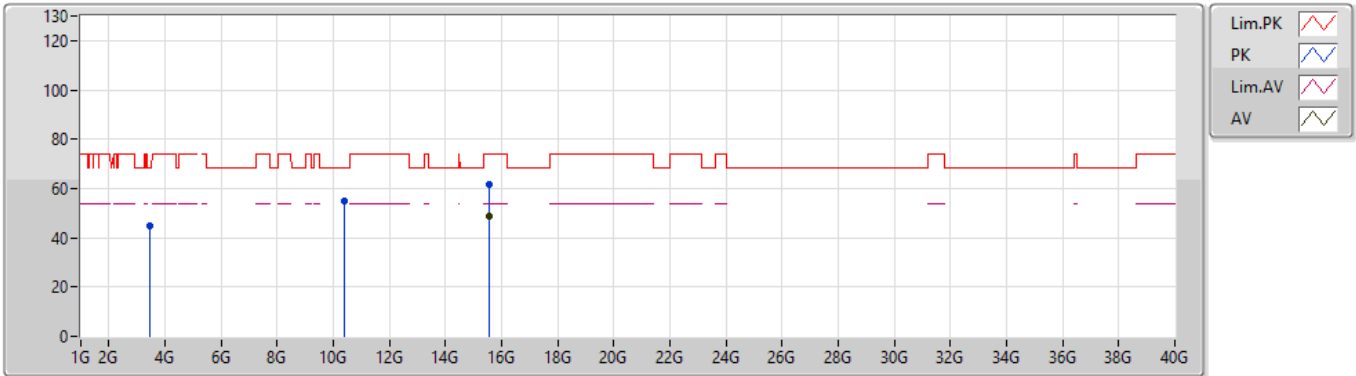


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.57402G	48.57	54.00	-5.43	18.78	3	Vertical	359	1.52	-	29.79	37.93	13.17	32.32
PK	3.46004G	44.92	68.20	-23.28	0.15	3	Vertical	259	2.41	-	44.77	28.56	5.73	34.14
PK	10.37522G	54.74	68.20	-13.46	15.84	3	Vertical	59	1.05	-	38.90	39.43	10.63	34.22
PK	15.5719G	60.83	74.00	-13.17	18.80	3	Vertical	359	1.52	-	42.03	37.94	13.17	32.31

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5190MHz_TX

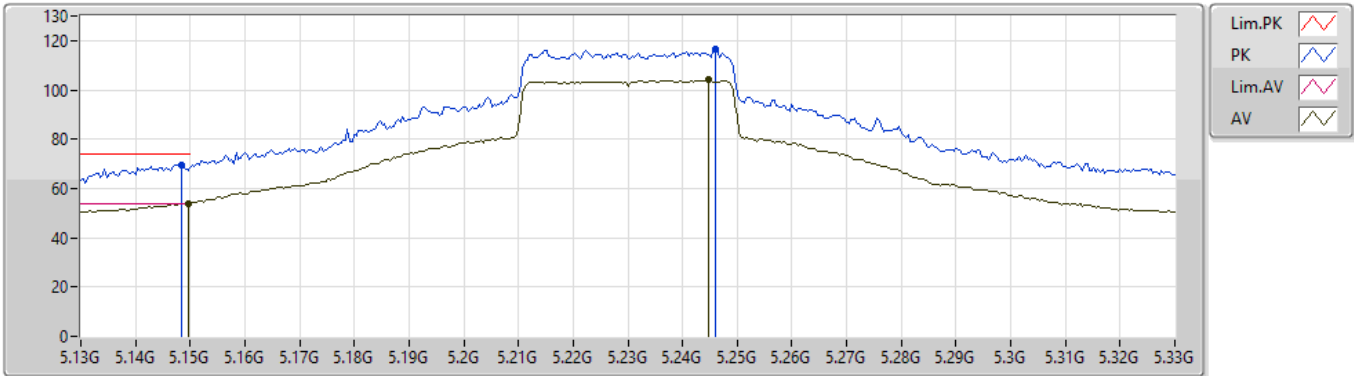


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5665G	48.52	54.00	-5.48	18.83	3	Horizontal	324	1.29	-	29.69	37.97	13.17	32.31
PK	3.46018G	44.89	68.20	-23.31	0.15	3	Horizontal	215	1.04	-	44.74	28.56	5.73	34.14
PK	10.37914G	54.81	68.20	-13.39	15.86	3	Horizontal	96	1.02	-	38.95	39.44	10.64	34.22
PK	15.56716G	61.40	74.00	-12.60	18.82	3	Horizontal	324	1.29	-	42.58	37.96	13.17	32.31

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5230MHz_TX

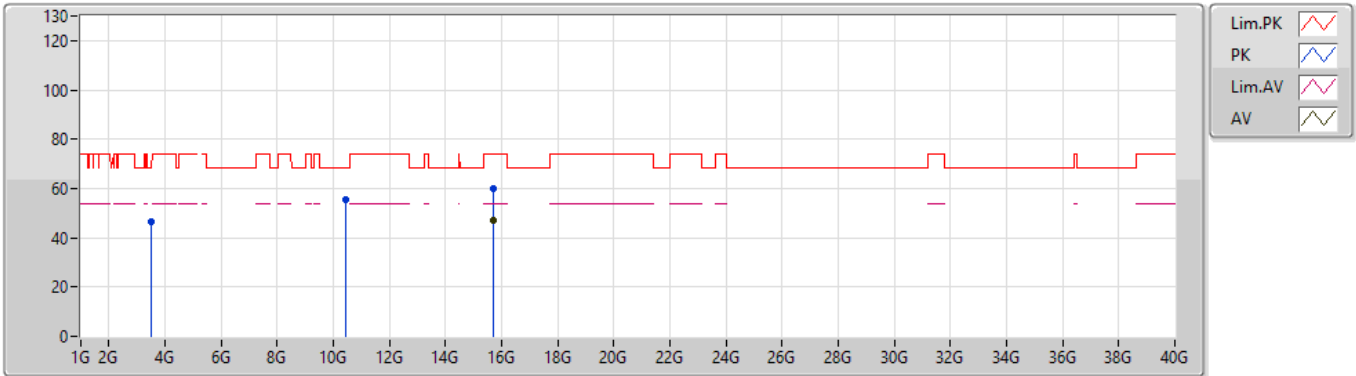


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.61	54.00	-0.39	5.47	3	Vertical	49	1.77	-	48.14	32.00	7.31	33.84
AV	5.2448G	103.95	Inf	-Inf	5.11	3	Vertical	49	1.77	-	98.84	31.53	7.44	33.86
PK	5.1484G	69.70	74.00	-4.30	5.46	3	Vertical	49	1.77	-	64.24	32.00	7.30	33.84
PK	5.246G	116.31	Inf	-Inf	5.10	3	Vertical	49	1.77	-	111.21	31.52	7.44	33.86

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5230MHz_TX

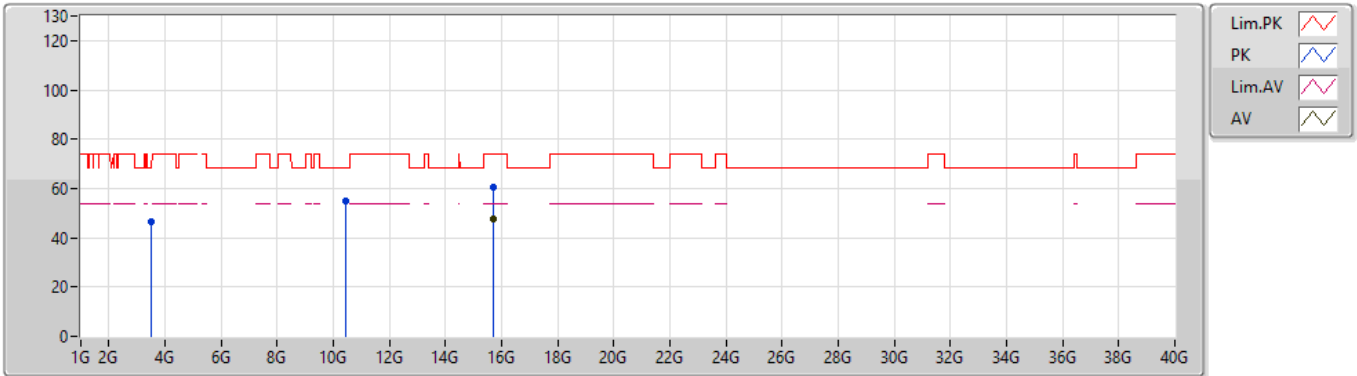


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.69268G	47.19	54.00	-6.81	18.45	3	Vertical	302	2.24	-	28.74	37.61	13.23	32.39
PK	3.48671G	46.35	68.20	-21.85	0.37	3	Vertical	268	1.89	-	45.98	28.72	5.79	34.14
PK	10.46356G	55.24	68.20	-12.96	16.20	3	Vertical	201	1.60	-	39.04	39.63	10.71	34.14
PK	15.69042G	60.14	74.00	-13.86	18.46	3	Vertical	302	2.24	-	41.68	37.62	13.23	32.39

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5230MHz_TX

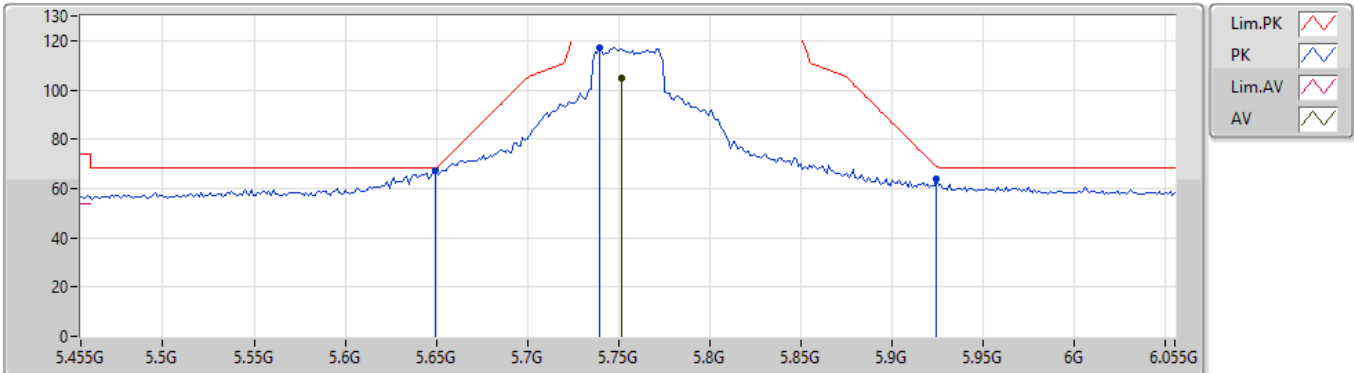


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6911G	47.48	54.00	-6.52	18.46	3	Horizontal	203	1.79	-	29.02	37.62	13.23	32.39
PK	3.48679G	46.46	68.20	-21.74	0.37	3	Horizontal	271	1.07	-	46.09	28.72	5.79	34.14
PK	10.45628G	54.96	68.20	-13.24	16.16	3	Horizontal	253	2.00	-	38.80	39.61	10.70	34.15
PK	15.69058G	60.44	74.00	-13.56	18.46	3	Horizontal	203	1.79	-	41.98	37.62	13.23	32.39

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5755MHz_TX

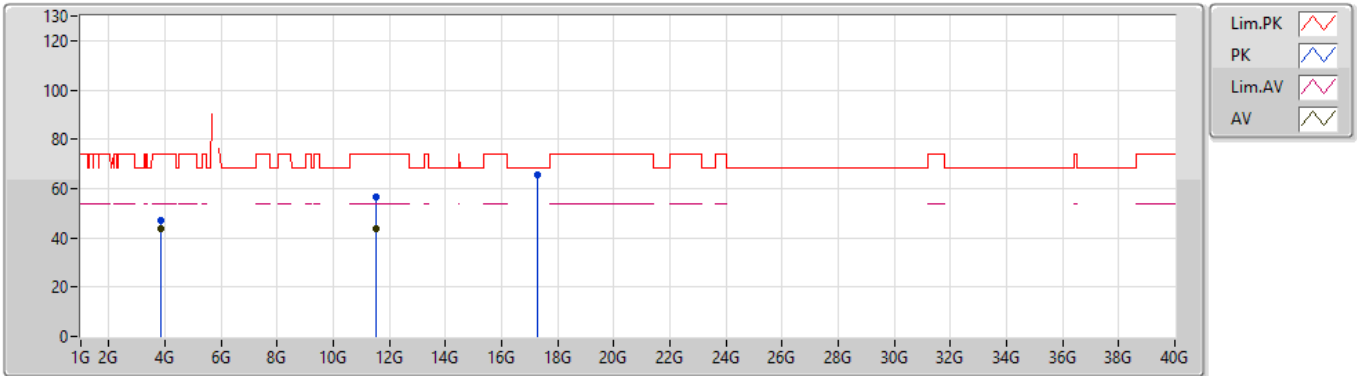


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7514G	105.01	Inf	-Inf	5.89	3	Vertical	150	1.90	-	99.12	32.11	7.74	33.96
PK	5.6494G	67.04	68.20	-1.16	5.17	3	Vertical	150	1.90	-	61.87	31.80	7.31	33.94
PK	5.7394G	117.27	Inf	-Inf	5.79	3	Vertical	150	1.90	-	111.48	32.06	7.69	33.96
PK	5.9242G	63.65	68.79	-5.14	6.80	3	Vertical	150	1.90	-	56.85	32.50	8.29	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5755MHz_TX

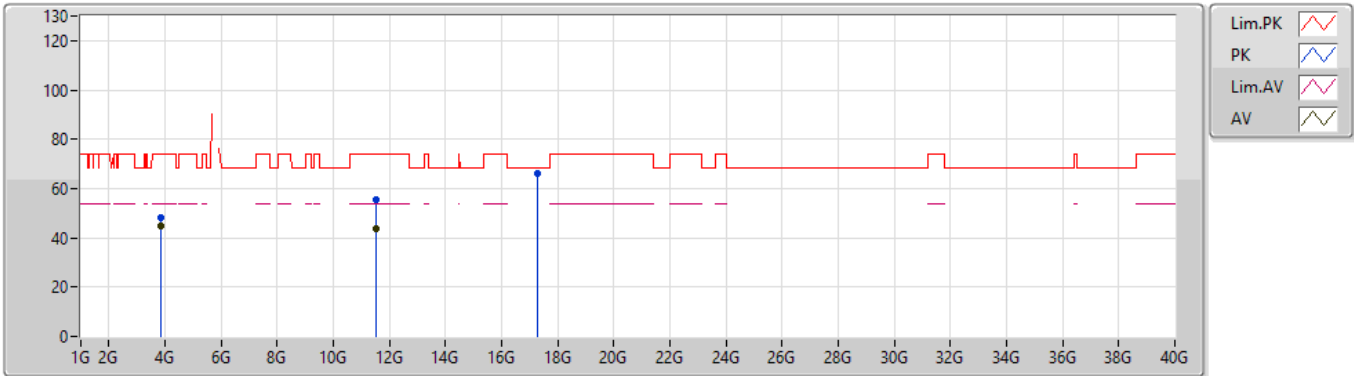


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83666G	43.97	54.00	-10.03	1.64	3	Vertical	246	2.23	-	42.33	29.57	6.10	34.03
AV	11.510G	43.67	54.00	-10.33	17.94	3	Vertical	8	2.46	-	25.73	40.07	11.64	33.77
PK	3.83658G	47.32	74.00	-26.68	1.64	3	Vertical	246	2.23	-	45.68	29.57	6.10	34.03
PK	11.512G	56.42	74.00	-17.58	17.92	3	Vertical	8	2.46	-	38.50	40.06	11.64	33.78
PK	17.2638G	65.54	68.20	-2.66	23.05	3	Vertical	92	1.89	-	42.49	40.09	14.29	31.33

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5755MHz_TX

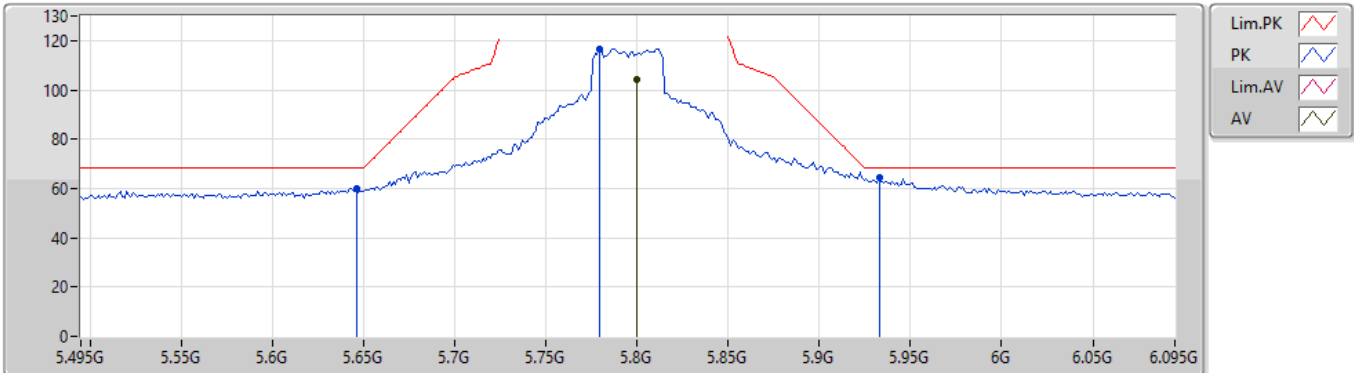


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83667G	45.03	54.00	-8.97	1.64	3	Horizontal	258	1.73	-	43.39	29.57	6.10	34.03
AV	11.5178G	43.46	54.00	-10.54	17.91	3	Horizontal	346	1.14	-	25.55	40.05	11.64	33.78
PK	3.83668G	48.28	74.00	-25.72	1.64	3	Horizontal	258	1.73	-	46.64	29.57	6.10	34.03
PK	11.5018G	55.52	74.00	-18.48	17.95	3	Horizontal	346	1.14	-	37.57	40.09	11.63	33.77
PK	17.2568G	65.92	68.20	-2.28	23.02	3	Horizontal	339	1.49	-	42.90	40.07	14.28	31.33

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5795MHz_TX

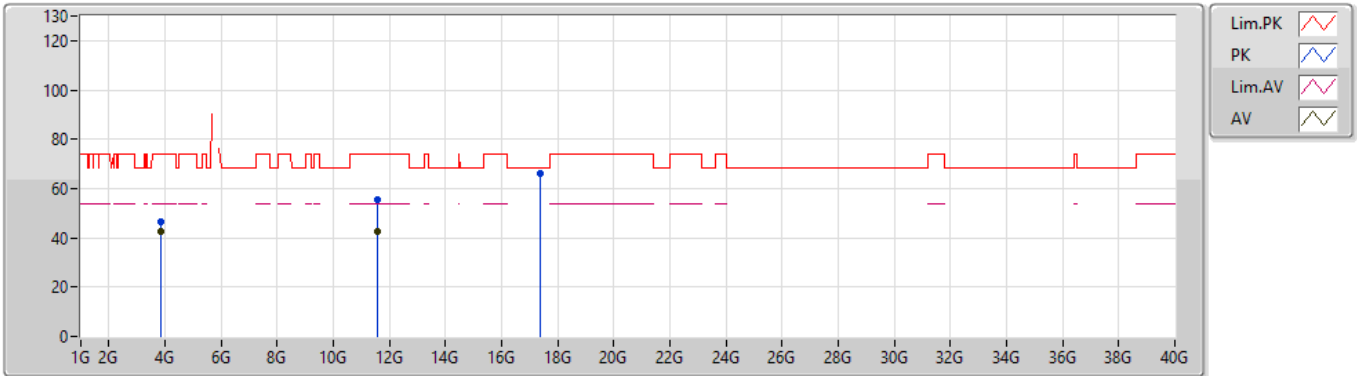


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7998G	104.49	Inf	-Inf	6.28	3	Vertical	233	1.83	-	98.21	32.30	7.95	33.97
PK	5.6462G	60.13	68.20	-8.07	5.16	3	Vertical	224	1.83	-	54.97	31.80	7.30	33.94
PK	5.7794G	116.80	Inf	-Inf	6.12	3	Vertical	233	1.83	-	110.68	32.22	7.86	33.96
PK	5.933G	64.57	68.20	-3.63	6.83	3	Vertical	224	1.83	-	57.74	32.50	8.32	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5795MHz_TX

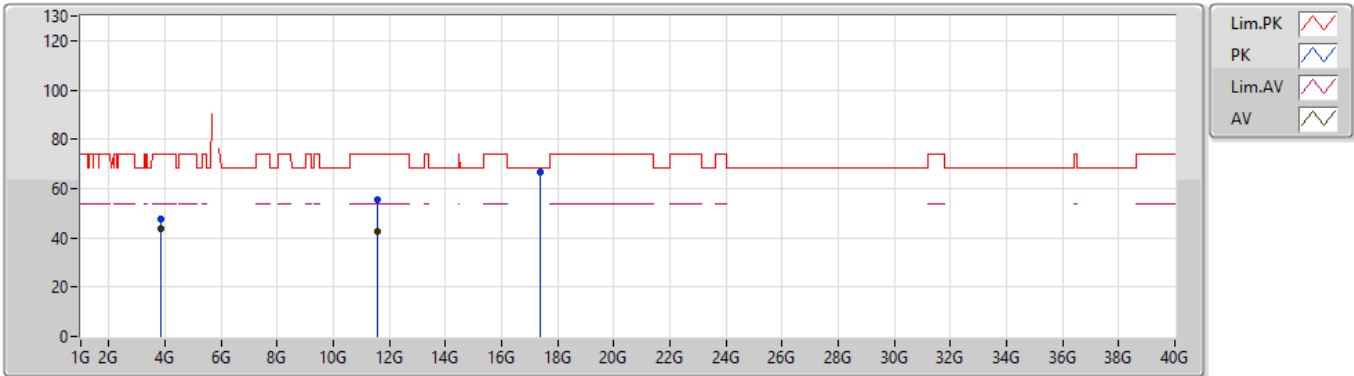


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.86333G	42.83	54.00	-11.17	1.75	3	Vertical	271	1.60	-	41.08	29.65	6.12	34.02
AV	11.5884G	42.81	54.00	-11.19	17.73	3	Vertical	211	1.47	-	25.08	39.83	11.71	33.81
PK	3.86337G	46.51	74.00	-27.49	1.75	3	Vertical	271	1.60	-	44.76	29.65	6.12	34.02
PK	11.58656G	55.38	74.00	-18.62	17.73	3	Vertical	211	1.47	-	37.65	39.84	11.70	33.81
PK	17.3877G	66.26	68.20	-1.94	23.74	3	Vertical	329	1.56	-	42.52	40.73	14.38	31.37

802.11ax HEW40_Nss1,(MCS0)_1TX

14/12/2019

5795MHz_TX

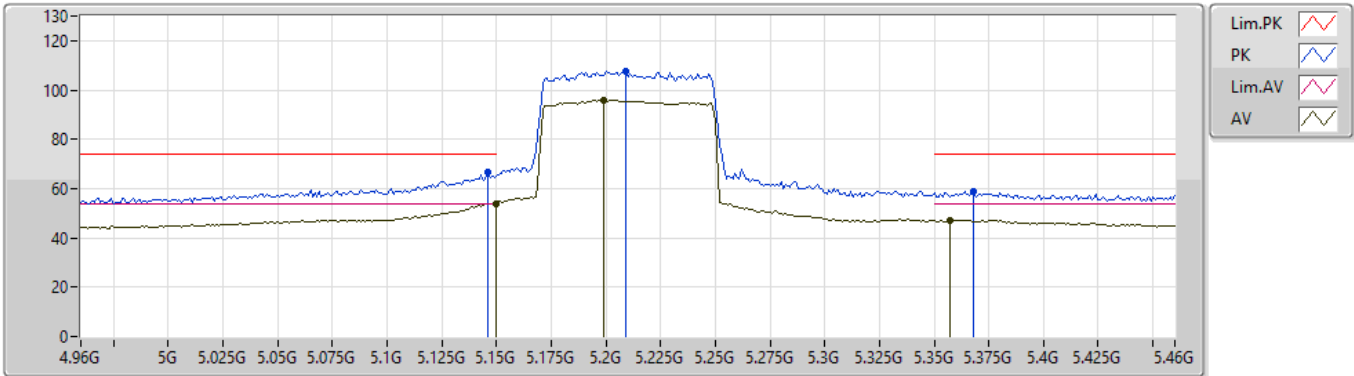


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.86333G	43.80	54.00	-10.20	1.75	3	Horizontal	4	1.31	-	42.05	29.65	6.12	34.02
AV	11.58614G	42.62	54.00	-11.38	17.73	3	Horizontal	147	1.85	-	24.89	39.84	11.70	33.81
PK	3.86334G	47.81	74.00	-26.19	1.75	3	Horizontal	4	1.31	-	46.06	29.65	6.12	34.02
PK	11.5867G	55.21	74.00	-18.79	17.73	3	Horizontal	147	1.85	-	37.48	39.84	11.70	33.81
PK	17.38G	66.45	68.20	-1.75	23.68	3	Horizontal	342	1.54	-	42.77	40.68	14.37	31.37

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5210MHz_TX

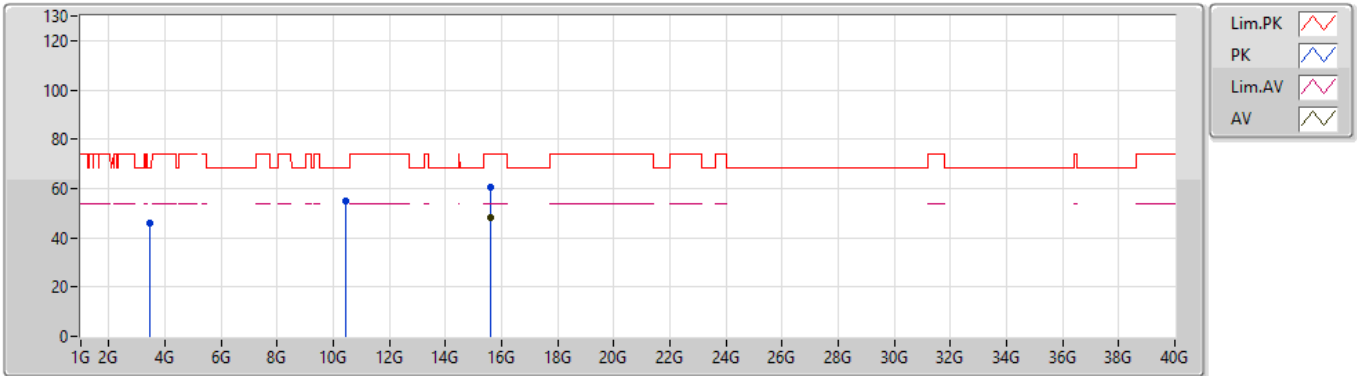


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.61	54.00	-0.39	5.47	3	Vertical	48	1.75	-	48.14	32.00	7.31	33.84
AV	5.199G	96.06	Inf	-Inf	5.36	3	Vertical	48	1.75	-	90.70	31.80	7.41	33.85
AV	5.357G	47.11	54.00	-6.89	4.96	3	Vertical	48	1.75	-	42.15	31.34	7.51	33.89
PK	5.146G	66.76	74.00	-7.24	5.46	3	Vertical	48	1.75	-	61.30	32.00	7.30	33.84
PK	5.209G	107.84	Inf	-Inf	5.32	3	Vertical	48	1.75	-	102.52	31.75	7.42	33.85
PK	5.368G	59.09	74.00	-14.91	5.04	3	Vertical	48	1.75	-	54.05	31.41	7.52	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5210MHz_TX

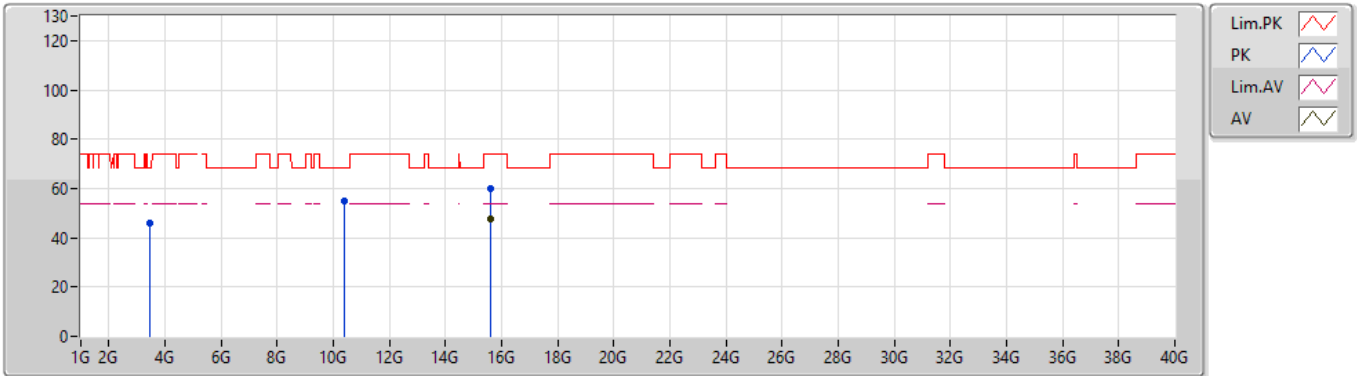


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6267G	47.99	54.00	-6.01	18.60	3	Vertical	92	2.32	-	29.39	37.75	13.20	32.35
PK	3.47334G	45.91	68.20	-22.29	0.26	3	Vertical	81	1.29	-	45.65	28.64	5.76	34.14
PK	10.42488G	54.68	68.20	-13.52	16.05	3	Vertical	198	2.31	-	38.63	39.55	10.68	34.18
PK	15.62902G	60.25	74.00	-13.75	18.59	3	Vertical	92	2.32	-	41.66	37.74	13.20	32.35

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5210MHz_TX

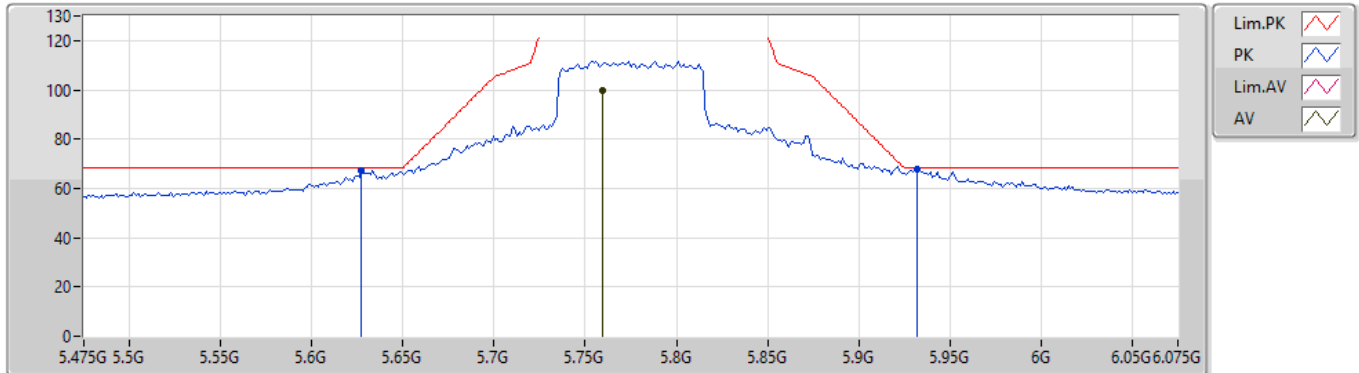


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62992G	47.59	54.00	-6.41	18.59	3	Horizontal	46	1.84	-	29.00	37.74	13.20	32.35
PK	3.47334G	46.02	68.20	-22.18	0.26	3	Horizontal	184	2.03	-	45.76	28.64	5.76	34.14
PK	10.41556G	54.89	68.20	-13.31	16.02	3	Horizontal	71	1.61	-	38.87	39.53	10.67	34.18
PK	15.62986G	60.03	74.00	-13.97	18.59	3	Horizontal	46	1.84	-	41.44	37.74	13.20	32.35

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5775MHz_TX

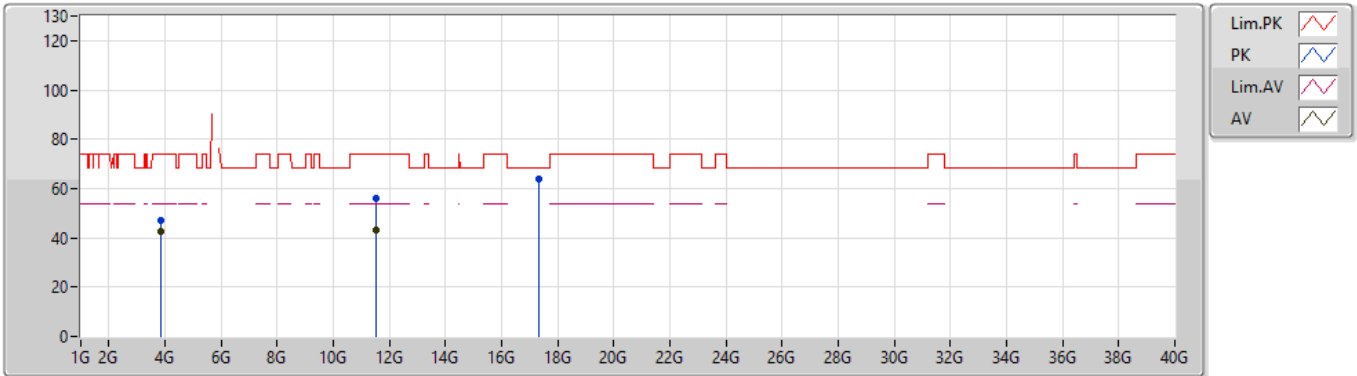


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7594G	99.59	Inf	-Inf	5.96	3	Vertical	148	1.69	-	93.63	32.14	7.78	33.96
PK	5.6274G	67.42	68.20	-0.78	5.08	3	Vertical	148	1.69	-	62.34	31.80	7.22	33.94
PK	5.9322G	67.59	68.20	-0.61	6.82	3	Vertical	148	1.69	-	60.77	32.50	8.31	33.99

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5775MHz_TX

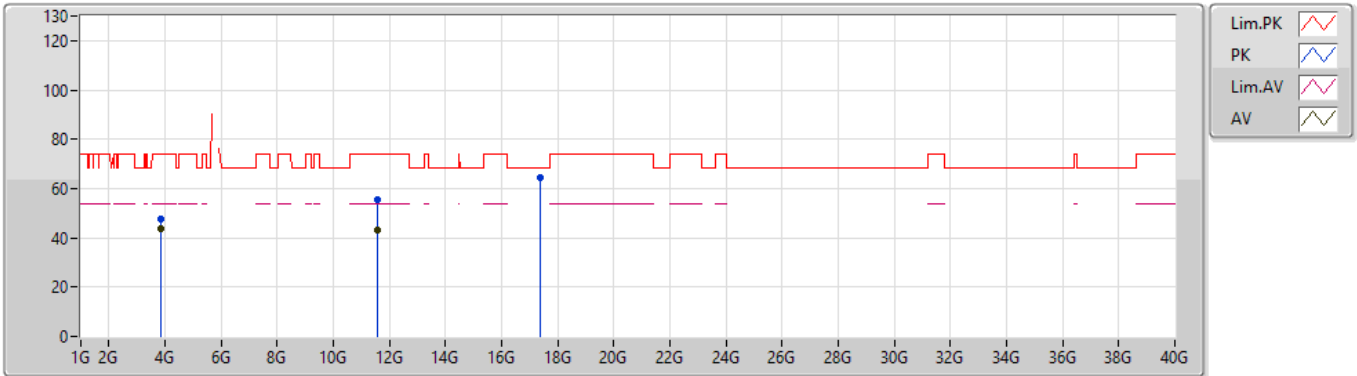


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.84999G	42.70	54.00	-11.30	1.68	3	Vertical	51	1.29	-	41.02	29.60	6.11	34.03
AV	11.54552G	43.14	54.00	-10.86	17.84	3	Vertical	26	2.20	-	25.30	39.96	11.67	33.79
PK	3.85002G	46.88	74.00	-27.12	1.68	3	Vertical	51	1.29	-	45.20	29.60	6.11	34.03
PK	11.546G	56.28	74.00	-17.72	17.84	3	Vertical	26	2.20	-	38.44	39.96	11.67	33.79
PK	17.32772G	64.12	68.20	-4.08	23.35	3	Vertical	304	1.20	-	40.77	40.37	14.33	31.35

802.11ax HEW80_Nss1,(MCS0)_1TX

14/12/2019

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85G	43.66	54.00	-10.34	1.68	3	Horizontal	283	1.89	-	41.98	29.60	6.11	34.03
AV	11.55148G	43.23	54.00	-10.77	17.83	3	Horizontal	239	2.27	-	25.40	39.95	11.67	33.79
PK	3.84992G	47.65	74.00	-26.35	1.68	3	Horizontal	283	1.89	-	45.97	29.60	6.11	34.03
PK	11.55402G	55.70	74.00	-18.30	17.82	3	Horizontal	239	2.27	-	37.88	39.94	11.68	33.80
PK	17.3726G	64.49	68.20	-3.71	23.63	3	Horizontal	339	1.49	-	40.86	40.64	14.36	31.37



**RSE TX below 1GHz _
Non-Beamforming_Sample 2_Radio 1_Omni_2T2S**

Appendix E.11

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	QP	375.32M	42.81	46.00	-3.19	3	Vertical	0	1.00	-



**RSE TX below 1GHz _
Non-Beamforming_Sample 2_Radio 1_Omni_2T2S**

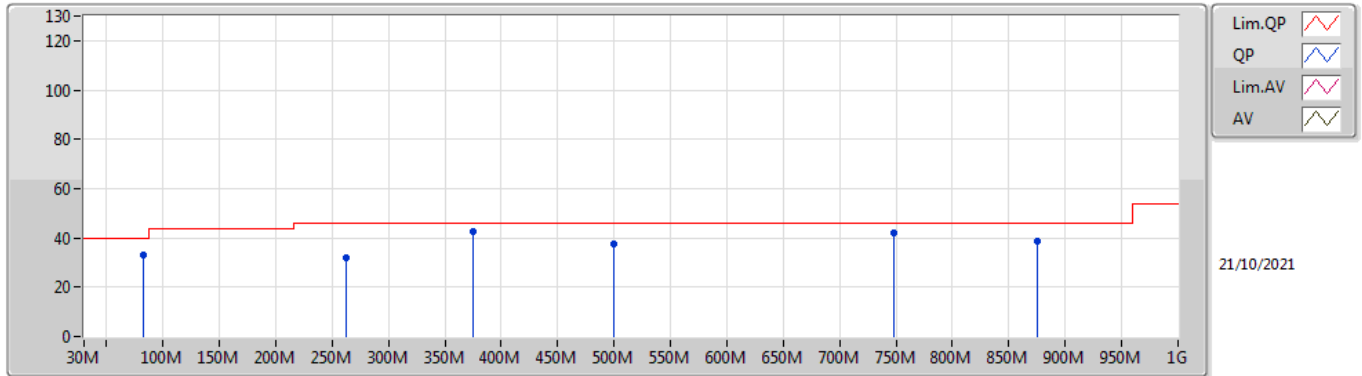
Appendix E.11

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	82.38M	33.04	40.00	-6.96	3	Vertical	0	1.00	-
5775MHz	Pass	PK	262.8M	31.82	46.00	-14.18	3	Vertical	0	1.00	-
5775MHz	Pass	PK	499.48M	37.80	46.00	-8.20	3	Vertical	0	1.00	-
5775MHz	Pass	PK	747.8M	42.01	46.00	-3.99	3	Vertical	0	1.00	-
5775MHz	Pass	PK	875.84M	38.47	46.00	-7.53	3	Vertical	0	1.00	-
5775MHz	Pass	QP	375.32M	42.81	46.00	-3.19	3	Vertical	0	1.00	-
5775MHz	Pass	PK	95.96M	32.80	43.50	-10.70	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	165.8M	29.66	43.50	-13.84	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	258.92M	33.52	46.00	-12.48	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	375.32M	41.52	46.00	-4.48	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	499.48M	38.32	46.00	-7.68	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	875.84M	40.83	46.00	-5.17	3	Horizontal	360	1.00	-

802.11ax HEW80_Nss2,(MCS0)_2TX

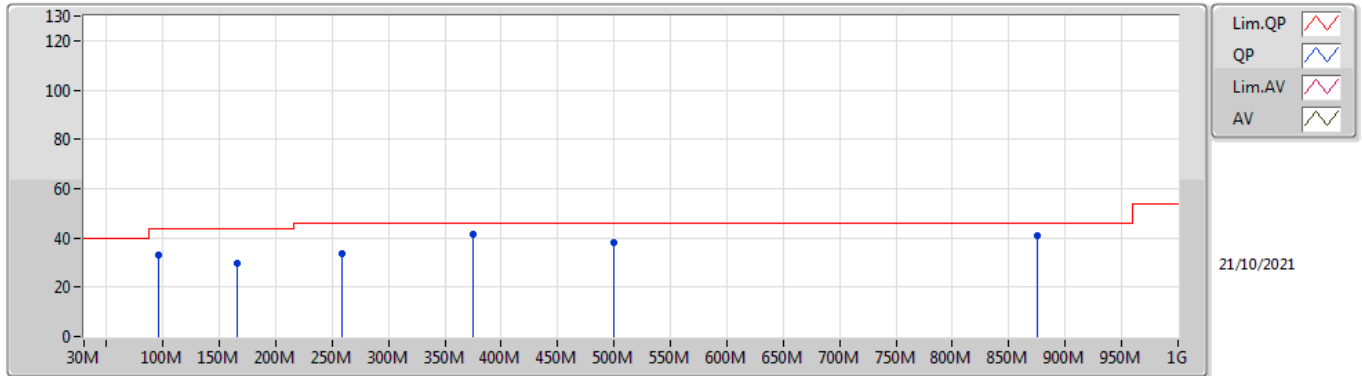
5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	82.38M	33.04	40.00	-6.96	-14.16	3	Vertical	0	1.00	-	47.20	12.38	1.31	27.85
PK	262.8M	31.82	46.00	-14.18	-6.16	3	Vertical	0	1.00	-	37.98	18.67	2.20	27.03
PK	499.48M	37.80	46.00	-8.20	-2.52	3	Vertical	0	1.00	-	40.32	22.75	3.08	28.35
PK	747.8M	42.01	46.00	-3.99	0.49	3	Vertical	0	1.00	-	41.52	24.87	3.70	28.08
PK	875.84M	38.47	46.00	-7.53	2.08	3	Vertical	0	1.00	-	36.39	25.64	4.05	27.61
QP	375.32M	42.81	46.00	-3.19	-4.84	3	Vertical	0	1.00	-	47.65	20.07	2.65	27.56

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	95.96M	32.80	43.50	-10.70	-11.00	3	Horizontal	360	1.00	-	43.80	15.37	1.40	27.77
PK	165.8M	29.66	43.50	-13.84	-10.62	3	Horizontal	360	1.00	-	40.28	15.08	1.80	27.50
PK	258.92M	33.52	46.00	-12.48	-6.20	3	Horizontal	360	1.00	-	39.72	18.64	2.19	27.03
PK	375.32M	41.52	46.00	-4.48	-4.84	3	Horizontal	360	1.00	-	46.36	20.07	2.65	27.56
PK	499.48M	38.32	46.00	-7.68	-2.52	3	Horizontal	360	1.00	-	40.84	22.75	3.08	28.35
PK	875.84M	40.83	46.00	-5.17	2.08	3	Horizontal	360	1.00	-	38.75	25.64	4.05	27.61



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1_Omni_2T2S

Appendix E.12

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1422G	53.66	54.00	-0.34	3	Vertical	319	1.76	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.58	54.00	-0.42	3	Vertical	43	1.75	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.63	54.00	-0.37	3	Vertical	324	1.76	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.65	54.00	-0.35	3	Vertical	324	1.81	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.2349G	66.87	68.20	-1.33	3	Horizontal	338	1.53	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.9374G	68.00	68.20	-0.20	3	Vertical	229	1.81	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.933G	68.02	68.20	-0.18	3	Vertical	228	1.80	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.9322G	67.57	68.20	-0.63	3	Vertical	226	1.90	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1 Omni_2T2S

Appendix E.12

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.59	54.00	-1.41	3	Vertical	48	1.82	-
5180MHz	Pass	AV	5.177G	108.75	Inf	-Inf	3	Vertical	48	1.82	-
5180MHz	Pass	PK	5.15G	73.63	74.00	-0.37	3	Vertical	48	1.82	-
5180MHz	Pass	PK	5.177G	118.19	Inf	-Inf	3	Vertical	48	1.82	-
5180MHz	Pass	AV	3.885G	43.36	54.00	-10.64	3	Vertical	302	1.92	-
5180MHz	Pass	AV	15.53866G	48.02	54.00	-5.98	3	Vertical	229	2.20	-
5180MHz	Pass	PK	3.88484G	49.09	74.00	-24.91	3	Vertical	302	1.92	-
5180MHz	Pass	PK	10.3613G	54.14	68.20	-14.06	3	Vertical	253	1.20	-
5180MHz	Pass	PK	15.54084G	61.40	74.00	-12.60	3	Vertical	229	2.20	-
5180MHz	Pass	AV	3.88499G	40.35	54.00	-13.65	3	Horizontal	40	1.97	-
5180MHz	Pass	AV	15.538G	47.78	54.00	-6.22	3	Horizontal	123	1.60	-
5180MHz	Pass	PK	3.88512G	46.37	74.00	-27.63	3	Horizontal	40	1.97	-
5180MHz	Pass	PK	10.35814G	54.40	68.20	-13.80	3	Horizontal	226	2.27	-
5180MHz	Pass	PK	15.54246G	61.01	74.00	-12.99	3	Horizontal	123	1.60	-
5200MHz	Pass	AV	5.1016G	53.56	54.00	-0.44	3	Vertical	46	1.71	-
5200MHz	Pass	AV	5.2024G	112.63	Inf	-Inf	3	Vertical	46	1.71	-
5200MHz	Pass	PK	5.1466G	73.40	74.00	-0.60	3	Vertical	46	1.71	-
5200MHz	Pass	PK	5.197G	121.97	Inf	-Inf	3	Vertical	46	1.71	-
5200MHz	Pass	AV	15.59798G	46.85	54.00	-7.15	3	Vertical	200	1.90	-
5200MHz	Pass	PK	3.46614G	48.41	68.20	-19.79	3	Vertical	228	2.12	-
5200MHz	Pass	PK	10.40214G	58.40	68.20	-9.80	3	Vertical	345	1.16	-
5200MHz	Pass	PK	15.59042G	60.00	74.00	-14.00	3	Vertical	200	1.90	-
5200MHz	Pass	AV	15.59592G	46.83	54.00	-7.17	3	Horizontal	338	2.42	-
5200MHz	Pass	PK	3.46666G	46.49	68.20	-21.71	3	Horizontal	10	1.34	-
5200MHz	Pass	PK	10.40168G	54.65	68.20	-13.55	3	Horizontal	229	1.94	-
5200MHz	Pass	PK	15.59558G	60.67	74.00	-13.33	3	Horizontal	338	2.42	-
5240MHz	Pass	AV	5.1422G	53.66	54.00	-0.34	3	Vertical	319	1.76	-
5240MHz	Pass	AV	5.2424G	111.81	Inf	-Inf	3	Vertical	319	1.76	-
5240MHz	Pass	AV	5.3504G	47.55	54.00	-6.45	3	Vertical	319	1.76	-
5240MHz	Pass	PK	5.1428G	64.57	74.00	-9.43	3	Vertical	319	1.76	-
5240MHz	Pass	PK	5.2466G	121.42	Inf	-Inf	3	Vertical	319	1.76	-
5240MHz	Pass	PK	5.3648G	59.92	74.00	-14.08	3	Vertical	319	1.76	-
5240MHz	Pass	AV	15.7144G	47.72	54.00	-6.28	3	Vertical	355	1.50	-
5240MHz	Pass	PK	3.49332G	48.68	68.20	-19.52	3	Vertical	167	1.75	-
5240MHz	Pass	PK	10.4796G	59.28	68.20	-8.92	3	Vertical	210	2.12	-
5240MHz	Pass	PK	15.7139G	60.68	74.00	-13.32	3	Vertical	355	1.50	-
5240MHz	Pass	AV	15.7188G	47.65	54.00	-6.35	3	Horizontal	338	1.46	-
5240MHz	Pass	PK	3.49334G	46.58	68.20	-21.62	3	Horizontal	136	1.15	-
5240MHz	Pass	PK	10.4777G	55.73	68.20	-12.47	3	Horizontal	173	1.67	-
5240MHz	Pass	PK	15.7186G	60.56	74.00	-13.44	3	Horizontal	338	1.46	-
5745MHz	Pass	AV	5.7522G	110.31	Inf	-Inf	3	Vertical	227	1.84	-
5745MHz	Pass	PK	5.6442G	65.15	68.20	-3.05	3	Vertical	227	1.84	-
5745MHz	Pass	PK	5.7474G	122.04	Inf	-Inf	3	Vertical	227	1.84	-
5745MHz	Pass	PK	5.9322G	61.33	68.20	-6.87	3	Vertical	227	1.84	-
5745MHz	Pass	AV	3.82998G	43.88	54.00	-10.12	3	Vertical	253	2.41	-
5745MHz	Pass	AV	11.4874G	45.71	54.00	-8.29	3	Vertical	73	1.50	-
5745MHz	Pass	PK	3.82999G	47.95	74.00	-26.05	3	Vertical	253	2.41	-
5745MHz	Pass	PK	11.5124G	58.92	74.00	-15.08	3	Vertical	73	1.50	-
5745MHz	Pass	PK	17.2397G	65.05	68.20	-3.15	3	Vertical	346	1.48	-
5745MHz	Pass	AV	3.82998G	44.73	54.00	-9.27	3	Horizontal	5	1.27	-
5745MHz	Pass	AV	11.4891G	43.07	54.00	-10.93	3	Horizontal	156	1.77	-
5745MHz	Pass	PK	3.82988G	48.05	74.00	-25.95	3	Horizontal	5	1.27	-
5745MHz	Pass	PK	11.5131G	56.56	74.00	-17.44	3	Horizontal	156	1.77	-
5745MHz	Pass	PK	17.2349G	66.87	68.20	-1.33	3	Horizontal	338	1.53	-
5785MHz	Pass	AV	5.7886G	112.63	Inf	-Inf	3	Vertical	230	1.82	-
5785MHz	Pass	PK	5.6422G	59.47	68.20	-8.73	3	Vertical	230	1.82	-
5785MHz	Pass	PK	5.7886G	122.42	Inf	-Inf	3	Vertical	230	1.82	-
5785MHz	Pass	PK	5.929G	61.24	68.20	-6.96	3	Vertical	230	1.82	-
5785MHz	Pass	AV	3.85667G	42.33	54.00	-11.67	3	Vertical	360	1.50	-
5785MHz	Pass	AV	11.56922G	43.47	54.00	-10.53	3	Vertical	338	1.74	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1 Omni_2T2S

Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	3.85657G	47.31	74.00	-26.69	3	Vertical	360	1.50	-
5785MHz	Pass	PK	11.55542G	55.52	74.00	-18.48	3	Vertical	338	1.74	-
5785MHz	Pass	PK	17.35482G	65.21	68.20	-2.99	3	Vertical	343	1.15	-
5785MHz	Pass	AV	3.85667G	43.26	54.00	-10.74	3	Horizontal	4	1.27	-
5785MHz	Pass	AV	11.55908G	42.20	54.00	-11.80	3	Horizontal	127	1.49	-
5785MHz	Pass	PK	3.85665G	47.60	74.00	-26.40	3	Horizontal	4	1.27	-
5785MHz	Pass	PK	11.56958G	54.78	74.00	-19.22	3	Horizontal	127	1.49	-
5785MHz	Pass	PK	17.3454G	66.51	68.20	-1.69	3	Horizontal	339	1.49	-
5825MHz	Pass	AV	5.8226G	113.45	Inf	-Inf	3	Vertical	226	1.83	-
5825MHz	Pass	PK	5.6282G	60.03	68.20	-8.17	3	Vertical	226	1.83	-
5825MHz	Pass	PK	5.8226G	122.85	Inf	-Inf	3	Vertical	226	1.83	-
5825MHz	Pass	PK	5.9282G	65.60	68.20	-2.60	3	Vertical	226	1.83	-
5825MHz	Pass	AV	3.88329G	41.40	54.00	-12.60	3	Vertical	350	1.63	-
5825MHz	Pass	AV	11.64838G	42.60	54.00	-11.40	3	Vertical	11	1.97	-
5825MHz	Pass	PK	3.88322G	46.52	74.00	-27.48	3	Vertical	350	1.63	-
5825MHz	Pass	PK	11.64436G	56.16	74.00	-17.84	3	Vertical	11	1.97	-
5825MHz	Pass	PK	17.47194G	65.87	68.20	-2.33	3	Vertical	341	1.25	-
5825MHz	Pass	AV	3.88332G	42.87	54.00	-11.13	3	Horizontal	3	1.04	-
5825MHz	Pass	AV	11.65294G	41.61	54.00	-12.39	3	Horizontal	0	2.82	-
5825MHz	Pass	PK	3.88326G	48.06	74.00	-25.94	3	Horizontal	3	1.04	-
5825MHz	Pass	PK	11.64418G	54.34	74.00	-19.66	3	Horizontal	0	2.82	-
5825MHz	Pass	PK	17.48064G	66.42	68.20	-1.78	3	Horizontal	350	1.50	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.58	54.00	-0.42	3	Vertical	43	1.75	-
5180MHz	Pass	AV	5.1776G	105.80	Inf	-Inf	3	Vertical	43	1.75	-
5180MHz	Pass	PK	5.15G	69.85	74.00	-4.15	3	Vertical	43	1.75	-
5180MHz	Pass	PK	5.1824G	116.71	Inf	-Inf	3	Vertical	43	1.75	-
5180MHz	Pass	AV	3.88498G	43.31	54.00	-10.69	3	Vertical	239	2.20	-
5180MHz	Pass	AV	15.54638G	48.82	54.00	-5.18	3	Vertical	23	1.06	-
5180MHz	Pass	PK	3.88491G	47.98	74.00	-26.02	3	Vertical	239	2.20	-
5180MHz	Pass	PK	10.35592G	54.21	68.20	-13.99	3	Vertical	297	2.16	-
5180MHz	Pass	PK	15.54142G	61.27	74.00	-12.73	3	Vertical	23	1.06	-
5180MHz	Pass	AV	3.88499G	42.44	54.00	-11.56	3	Horizontal	308	1.91	-
5180MHz	Pass	AV	15.5459G	48.87	54.00	-5.13	3	Horizontal	228	1.57	-
5180MHz	Pass	PK	3.88496G	47.01	74.00	-26.99	3	Horizontal	308	1.91	-
5180MHz	Pass	PK	10.35906G	54.20	68.20	-14.00	3	Horizontal	343	2.05	-
5180MHz	Pass	PK	15.54032G	61.52	74.00	-12.48	3	Horizontal	228	1.57	-
5200MHz	Pass	AV	5.1496G	53.58	54.00	-0.42	3	Vertical	48	1.75	-
5200MHz	Pass	AV	5.2024G	109.89	Inf	-Inf	3	Vertical	48	1.75	-
5200MHz	Pass	PK	5.149G	69.75	74.00	-4.25	3	Vertical	48	1.75	-
5200MHz	Pass	PK	5.1958G	122.04	Inf	-Inf	3	Vertical	48	1.75	-
5200MHz	Pass	AV	15.59692G	47.79	54.00	-6.21	3	Vertical	244	1.39	-
5200MHz	Pass	PK	3.46675G	49.61	68.20	-18.59	3	Vertical	338	2.23	-
5200MHz	Pass	PK	10.40146G	54.88	68.20	-13.32	3	Vertical	204	2.38	-
5200MHz	Pass	PK	15.60218G	60.11	74.00	-13.89	3	Vertical	244	1.39	-
5200MHz	Pass	AV	15.6025G	47.64	54.00	-6.36	3	Horizontal	45	2.04	-
5200MHz	Pass	PK	3.46658G	47.11	68.20	-21.09	3	Horizontal	63	2.30	-
5200MHz	Pass	PK	10.40028G	54.46	68.20	-13.74	3	Horizontal	305	2.27	-
5200MHz	Pass	PK	15.60156G	59.72	74.00	-14.28	3	Horizontal	45	2.04	-
5240MHz	Pass	AV	5.1458G	53.57	54.00	-0.43	3	Vertical	323	1.75	-
5240MHz	Pass	AV	5.2418G	110.17	Inf	-Inf	3	Vertical	323	1.75	-
5240MHz	Pass	AV	5.35G	50.88	54.00	-3.12	3	Vertical	323	1.75	-
5240MHz	Pass	PK	5.1488G	65.10	74.00	-8.90	3	Vertical	323	1.75	-
5240MHz	Pass	PK	5.2466G	121.06	Inf	-Inf	3	Vertical	323	1.75	-
5240MHz	Pass	PK	5.35G	61.86	74.00	-12.14	3	Vertical	323	1.75	-
5240MHz	Pass	AV	15.7183G	48.88	54.00	-5.12	3	Vertical	356	1.49	-
5240MHz	Pass	PK	3.4934G	48.47	68.20	-19.73	3	Vertical	170	1.45	-
5240MHz	Pass	PK	10.48002G	57.71	68.20	-10.49	3	Vertical	212	2.10	-
5240MHz	Pass	PK	15.7219G	60.53	74.00	-13.47	3	Vertical	356	1.49	-
5240MHz	Pass	AV	15.7189G	48.37	54.00	-5.63	3	Horizontal	340	1.47	-
5240MHz	Pass	PK	3.49331G	46.47	68.20	-21.73	3	Horizontal	345	1.47	-
5240MHz	Pass	PK	10.48042G	56.22	68.20	-11.98	3	Horizontal	175	1.67	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1 Omni_2T2S

Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	15.71746G	61.22	74.00	-12.78	3	Horizontal	340	1.47	-
5745MHz	Pass	AV	5.7534G	112.13	Inf	-Inf	3	Vertical	227	1.89	-
5745MHz	Pass	PK	5.649G	67.32	68.20	-0.88	3	Vertical	227	1.89	-
5745MHz	Pass	PK	5.7462G	123.64	Inf	-Inf	3	Vertical	227	1.89	-
5745MHz	Pass	PK	5.943G	61.94	68.20	-6.26	3	Vertical	227	1.89	-
5745MHz	Pass	AV	3.82998G	43.70	54.00	-10.30	3	Vertical	357	1.56	-
5745MHz	Pass	AV	11.48946G	45.10	54.00	-8.90	3	Vertical	41	1.69	-
5745MHz	Pass	PK	3.82992G	47.72	74.00	-26.28	3	Vertical	357	1.56	-
5745MHz	Pass	PK	11.50236G	56.87	74.00	-17.13	3	Vertical	41	1.69	-
5745MHz	Pass	PK	17.23296G	64.86	68.20	-3.34	3	Vertical	347	1.85	-
5745MHz	Pass	AV	3.83002G	44.49	54.00	-9.51	3	Horizontal	5	1.29	-
5745MHz	Pass	AV	11.4864G	43.19	54.00	-10.81	3	Horizontal	94	1.48	-
5745MHz	Pass	PK	3.83002G	48.12	74.00	-25.88	3	Horizontal	5	1.29	-
5745MHz	Pass	PK	11.48802G	55.45	74.00	-18.55	3	Horizontal	94	1.48	-
5745MHz	Pass	PK	17.23428G	66.72	68.20	-1.48	3	Horizontal	339	1.49	-
5785MHz	Pass	AV	5.7766G	112.41	Inf	-Inf	3	Vertical	229	1.81	-
5785MHz	Pass	PK	5.6446G	67.11	68.20	-1.09	3	Vertical	229	1.81	-
5785MHz	Pass	PK	5.7886G	124.32	Inf	-Inf	3	Vertical	229	1.81	-
5785MHz	Pass	PK	5.9374G	68.00	68.20	-0.20	3	Vertical	229	1.81	-
5785MHz	Pass	AV	3.85667G	43.09	54.00	-10.91	3	Vertical	360	1.54	-
5785MHz	Pass	AV	11.5715G	43.79	54.00	-10.21	3	Vertical	170	2.14	-
5785MHz	Pass	PK	3.85672G	47.51	74.00	-26.49	3	Vertical	360	1.54	-
5785MHz	Pass	PK	11.56526G	56.52	74.00	-17.48	3	Vertical	170	2.14	-
5785MHz	Pass	PK	17.35044G	65.35	68.20	-2.85	3	Vertical	345	1.44	-
5785MHz	Pass	AV	3.85662G	43.40	54.00	-10.60	3	Horizontal	2	1.28	-
5785MHz	Pass	AV	11.56898G	43.18	54.00	-10.82	3	Horizontal	214	1.07	-
5785MHz	Pass	PK	3.8567G	47.61	74.00	-26.39	3	Horizontal	2	1.28	-
5785MHz	Pass	PK	11.5682G	55.93	74.00	-18.07	3	Horizontal	214	1.07	-
5785MHz	Pass	PK	17.35428G	66.39	68.20	-1.81	3	Horizontal	342	1.50	-
5825MHz	Pass	AV	5.8262G	111.72	Inf	-Inf	3	Vertical	321	1.80	-
5825MHz	Pass	PK	5.6222G	58.45	68.20	-9.75	3	Vertical	321	1.80	-
5825MHz	Pass	PK	5.825G	124.08	Inf	-Inf	3	Vertical	321	1.80	-
5825MHz	Pass	PK	5.927G	67.99	68.20	-0.21	3	Vertical	321	1.80	-
5825MHz	Pass	AV	3.88332G	41.66	54.00	-12.34	3	Vertical	353	1.62	-
5825MHz	Pass	AV	11.64472G	43.08	54.00	-10.92	3	Vertical	335	1.81	-
5825MHz	Pass	PK	3.8833G	47.08	74.00	-26.92	3	Vertical	353	1.62	-
5825MHz	Pass	PK	11.6557G	54.83	74.00	-19.17	3	Vertical	335	1.81	-
5825MHz	Pass	PK	17.47518G	65.09	68.20	-3.11	3	Vertical	343	1.50	-
5825MHz	Pass	AV	3.8833G	42.92	54.00	-11.08	3	Horizontal	3	1.02	-
5825MHz	Pass	AV	11.65204G	42.55	54.00	-11.45	3	Horizontal	198	1.50	-
5825MHz	Pass	PK	3.88333G	46.98	74.00	-27.02	3	Horizontal	3	1.02	-
5825MHz	Pass	PK	11.6368G	54.51	74.00	-19.49	3	Horizontal	198	1.50	-
5825MHz	Pass	PK	17.47512G	66.50	68.20	-1.70	3	Horizontal	351	1.50	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1492G	53.61	54.00	-0.39	3	Vertical	322	1.76	-
5190MHz	Pass	AV	5.1858G	100.38	Inf	-Inf	3	Vertical	322	1.76	-
5190MHz	Pass	PK	5.1474G	70.50	74.00	-3.50	3	Vertical	322	1.76	-
5190MHz	Pass	PK	5.1864G	112.03	Inf	-Inf	3	Vertical	322	1.76	-
5190MHz	Pass	AV	15.55524G	47.90	54.00	-6.10	3	Vertical	335	2.18	-
5190MHz	Pass	PK	3.45996G	47.10	68.20	-21.10	3	Vertical	169	1.42	-
5190MHz	Pass	PK	10.36722G	54.38	68.20	-13.82	3	Vertical	61	1.31	-
5190MHz	Pass	PK	15.56532G	60.80	74.00	-13.20	3	Vertical	335	2.18	-
5190MHz	Pass	AV	15.55914G	48.18	54.00	-5.82	3	Horizontal	60	1.56	-
5190MHz	Pass	PK	3.45998G	46.34	68.20	-21.86	3	Horizontal	136	1.86	-
5190MHz	Pass	PK	10.3923G	53.96	68.20	-14.24	3	Horizontal	266	1.22	-
5190MHz	Pass	PK	15.55902G	61.00	74.00	-13.00	3	Horizontal	60	1.56	-
5230MHz	Pass	AV	5.15G	53.63	54.00	-0.37	3	Vertical	324	1.76	-
5230MHz	Pass	AV	5.2258G	105.33	Inf	-Inf	3	Vertical	324	1.76	-
5230MHz	Pass	AV	5.35G	48.71	54.00	-5.29	3	Vertical	324	1.76	-
5230MHz	Pass	PK	5.143G	72.22	74.00	-1.78	3	Vertical	324	1.76	-
5230MHz	Pass	PK	5.2342G	116.48	Inf	-Inf	3	Vertical	324	1.76	-
5230MHz	Pass	PK	5.3506G	63.27	74.00	-10.73	3	Vertical	324	1.76	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1 Omni_2T2S

Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	AV	15.6984G	47.28	54.00	-6.72	3	Vertical	115	2.29	-
5230MHz	Pass	PK	3.48669G	48.52	68.20	-19.68	3	Vertical	165	1.73	-
5230MHz	Pass	PK	10.45862G	55.81	68.20	-12.39	3	Vertical	50	1.83	-
5230MHz	Pass	PK	15.68352G	60.51	74.00	-13.49	3	Vertical	115	2.29	-
5230MHz	Pass	AV	15.68142G	46.94	54.00	-7.06	3	Horizontal	12	2.22	-
5230MHz	Pass	PK	3.48663G	45.52	68.20	-22.68	3	Horizontal	137	1.33	-
5230MHz	Pass	PK	10.45112G	53.86	68.20	-14.34	3	Horizontal	125	1.44	-
5230MHz	Pass	PK	15.68178G	59.35	74.00	-14.65	3	Horizontal	12	2.22	-
5755MHz	Pass	AV	5.7538G	106.30	Inf	-Inf	3	Vertical	227	1.87	-
5755MHz	Pass	PK	5.653G	69.52	70.42	-0.90	3	Vertical	227	1.87	-
5755MHz	Pass	PK	5.767G	118.08	Inf	-Inf	3	Vertical	227	1.87	-
5755MHz	Pass	PK	5.9338G	61.96	68.20	-6.24	3	Vertical	227	1.87	-
5755MHz	Pass	AV	3.8367G	42.97	54.00	-11.03	3	Vertical	355	1.59	-
5755MHz	Pass	AV	11.51834G	43.16	54.00	-10.84	3	Vertical	72	1.07	-
5755MHz	Pass	PK	3.83666G	47.42	74.00	-26.58	3	Vertical	355	1.59	-
5755MHz	Pass	PK	11.50244G	55.54	74.00	-18.46	3	Vertical	72	1.07	-
5755MHz	Pass	PK	17.26116G	63.97	68.20	-4.23	3	Vertical	54	2.17	-
5755MHz	Pass	AV	3.83672G	43.49	54.00	-10.51	3	Horizontal	5	1.31	-
5755MHz	Pass	AV	11.49512G	43.22	54.00	-10.78	3	Horizontal	116	1.20	-
5755MHz	Pass	PK	3.83662G	47.63	74.00	-26.37	3	Horizontal	5	1.31	-
5755MHz	Pass	PK	11.5103G	56.12	74.00	-17.88	3	Horizontal	116	1.20	-
5755MHz	Pass	PK	17.26506G	64.25	68.20	-3.95	3	Horizontal	70	1.50	-
5795MHz	Pass	AV	5.7938G	107.40	Inf	-Inf	3	Vertical	228	1.80	-
5795MHz	Pass	PK	5.6498G	63.07	68.20	-5.13	3	Vertical	228	1.80	-
5795MHz	Pass	PK	5.801G	118.57	Inf	-Inf	3	Vertical	228	1.80	-
5795MHz	Pass	PK	5.933G	68.02	68.20	-0.18	3	Vertical	228	1.80	-
5795MHz	Pass	AV	3.8633G	41.99	54.00	-12.01	3	Vertical	360	1.53	-
5795MHz	Pass	AV	11.58412G	42.70	54.00	-11.30	3	Vertical	97	1.54	-
5795MHz	Pass	PK	3.86346G	46.66	74.00	-27.34	3	Vertical	360	1.53	-
5795MHz	Pass	PK	11.58838G	54.42	74.00	-19.58	3	Vertical	97	1.54	-
5795MHz	Pass	PK	17.3841G	64.36	68.20	-3.84	3	Vertical	286	2.30	-
5795MHz	Pass	AV	3.86336G	43.35	54.00	-10.65	3	Horizontal	5	1.30	-
5795MHz	Pass	AV	11.59168G	42.73	54.00	-11.27	3	Horizontal	224	2.15	-
5795MHz	Pass	PK	3.86332G	47.68	74.00	-26.32	3	Horizontal	5	1.30	-
5795MHz	Pass	PK	11.5921G	54.95	74.00	-19.05	3	Horizontal	224	2.15	-
5795MHz	Pass	PK	17.38302G	65.30	68.20	-2.90	3	Horizontal	266	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.65	54.00	-0.35	3	Vertical	324	1.81	-
5210MHz	Pass	AV	5.201G	97.80	Inf	-Inf	3	Vertical	324	1.81	-
5210MHz	Pass	AV	5.35G	48.43	54.00	-5.57	3	Vertical	324	1.81	-
5210MHz	Pass	PK	5.141G	65.44	74.00	-8.56	3	Vertical	324	1.81	-
5210MHz	Pass	PK	5.212G	107.80	Inf	-Inf	3	Vertical	324	1.81	-
5210MHz	Pass	PK	5.37G	58.53	74.00	-15.47	3	Vertical	324	1.81	-
5210MHz	Pass	AV	15.62208G	48.66	54.00	-5.34	3	Vertical	261	1.46	-
5210MHz	Pass	PK	3.47337G	48.33	68.20	-19.87	3	Vertical	160	1.71	-
5210MHz	Pass	PK	10.4323G	53.27	68.20	-14.93	3	Vertical	84	2.88	-
5210MHz	Pass	PK	15.62754G	59.78	74.00	-14.22	3	Vertical	261	1.46	-
5210MHz	Pass	AV	15.6171G	48.65	54.00	-5.35	3	Horizontal	124	1.25	-
5210MHz	Pass	PK	3.47328G	45.89	68.20	-22.31	3	Horizontal	136	1.03	-
5210MHz	Pass	PK	10.42306G	53.87	68.20	-14.33	3	Horizontal	62	1.87	-
5210MHz	Pass	PK	15.63522G	60.33	74.00	-13.67	3	Horizontal	124	1.25	-
5775MHz	Pass	AV	5.7642G	101.61	Inf	-Inf	3	Vertical	226	1.90	-
5775MHz	Pass	PK	5.6286G	67.49	68.20	-0.71	3	Vertical	226	1.90	-
5775MHz	Pass	PK	5.7582G	111.71	Inf	-Inf	3	Vertical	226	1.90	-
5775MHz	Pass	PK	5.9322G	67.57	68.20	-0.63	3	Vertical	226	1.90	-
5775MHz	Pass	AV	3.84996G	43.31	54.00	-10.69	3	Vertical	1	1.51	-
5775MHz	Pass	AV	11.559G	44.68	54.00	-9.32	3	Vertical	50	1.16	-
5775MHz	Pass	PK	3.8501G	47.29	74.00	-26.71	3	Vertical	1	1.51	-
5775MHz	Pass	PK	11.55558G	55.10	74.00	-18.90	3	Vertical	50	1.16	-
5775MHz	Pass	PK	17.32446G	64.24	68.20	-3.96	3	Vertical	118	1.73	-
5775MHz	Pass	AV	3.84997G	44.13	54.00	-9.87	3	Horizontal	5	1.21	-
5775MHz	Pass	AV	11.54598G	44.67	54.00	-9.33	3	Horizontal	293	1.33	-



**RSE TX above 1GHz_
Non-Beamforming_Sample 2_Radio 1_Omni_2T2S**

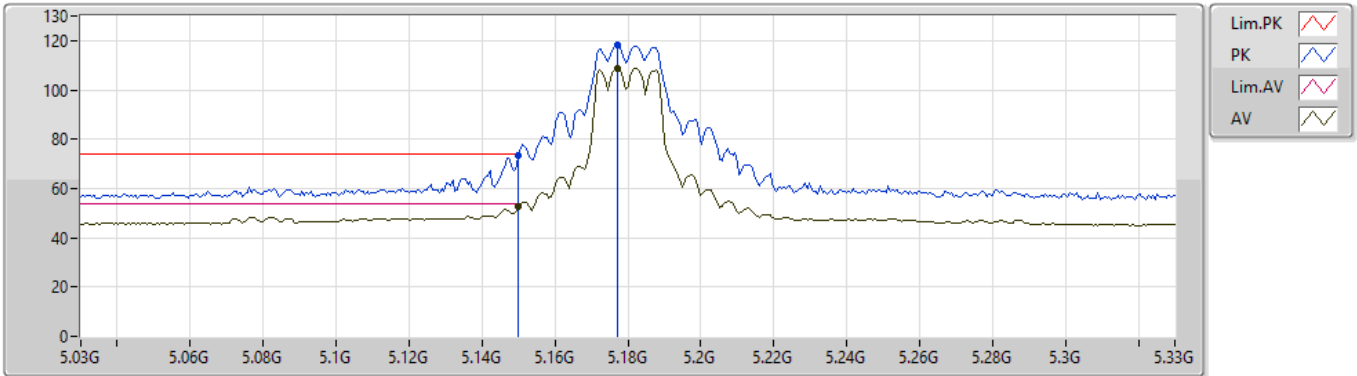
Appendix E.12

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	3.84997G	47.56	74.00	-26.44	3	Horizontal	5	1.21	-
5775MHz	Pass	PK	11.5485G	55.01	74.00	-18.99	3	Horizontal	293	1.33	-
5775MHz	Pass	PK	17.33922G	64.66	68.20	-3.54	3	Horizontal	145	1.89	-

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5180MHz_TX

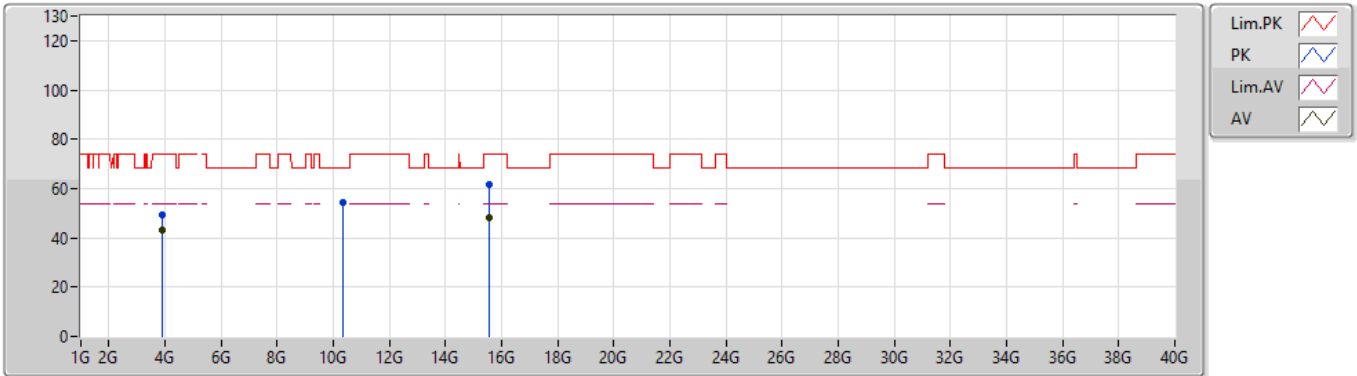


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.59	54.00	-1.41	5.47	3	Vertical	48	1.82	-	47.12	32.00	7.31	33.84
AV	5.177G	108.75	Inf	-Inf	5.41	3	Vertical	48	1.82	-	103.34	31.89	7.36	33.84
PK	5.15G	73.63	74.00	-0.37	5.47	3	Vertical	48	1.82	-	68.16	32.00	7.31	33.84
PK	5.177G	118.19	Inf	-Inf	5.41	3	Vertical	48	1.82	-	112.78	31.89	7.36	33.84

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5180MHz_TX

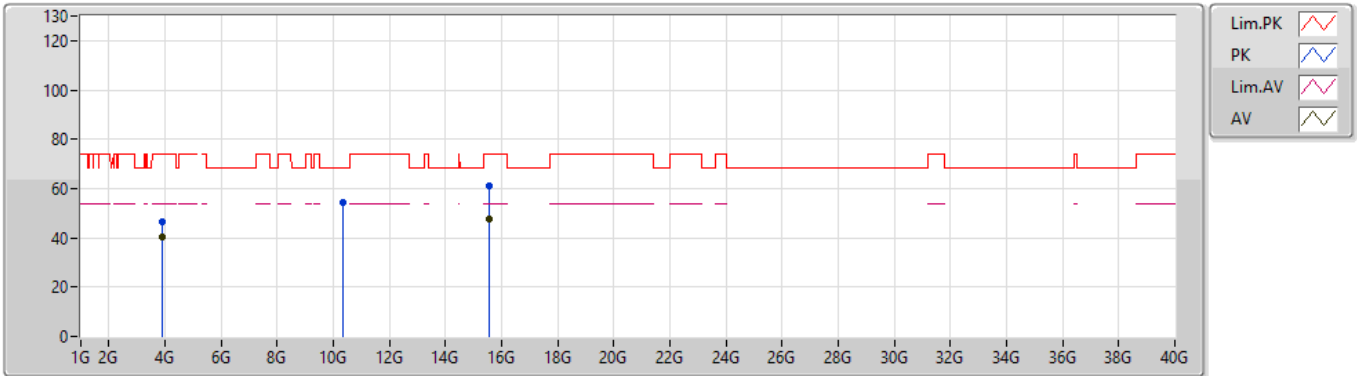


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.885G	43.36	54.00	-10.64	1.86	3	Vertical	302	1.92	-	41.50	29.74	6.14	34.02
AV	15.53866G	48.02	54.00	-5.98	18.97	3	Vertical	229	2.20	-	29.05	38.11	13.15	32.29
PK	3.88484G	49.09	74.00	-24.91	1.86	3	Vertical	302	1.92	-	47.23	29.74	6.14	34.02
PK	10.3613G	54.14	68.20	-14.06	15.77	3	Vertical	253	1.20	-	38.37	39.38	10.62	34.23
PK	15.54084G	61.40	74.00	-12.60	18.95	3	Vertical	229	2.20	-	42.45	38.10	13.15	32.30

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5180MHz_TX

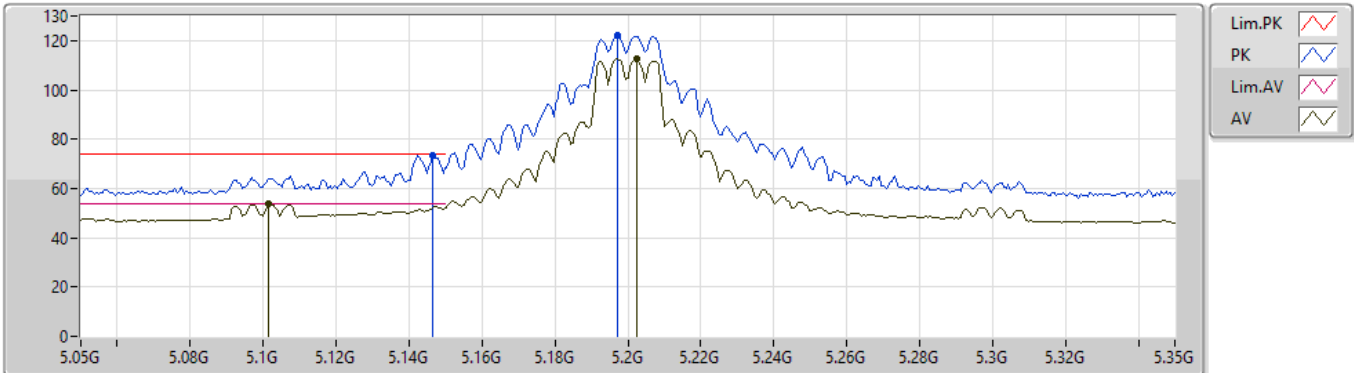


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88499G	40.35	54.00	-13.65	1.86	3	Horizontal	40	1.97	-	38.49	29.74	6.14	34.02
AV	15.538G	47.78	54.00	-6.22	18.97	3	Horizontal	123	1.60	-	28.81	38.11	13.15	32.29
PK	3.88512G	46.37	74.00	-27.63	1.86	3	Horizontal	40	1.97	-	44.51	29.74	6.14	34.02
PK	10.35814G	54.40	68.20	-13.80	15.76	3	Horizontal	226	2.27	-	38.64	39.37	10.62	34.23
PK	15.54246G	61.01	74.00	-12.99	18.94	3	Horizontal	123	1.60	-	42.07	38.09	13.15	32.30

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5200MHz_TX

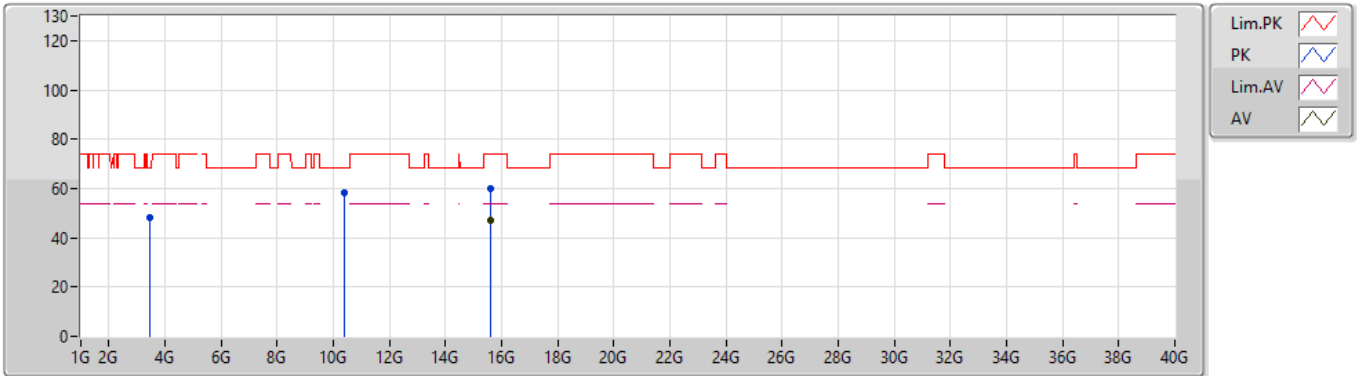


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1016G	53.56	54.00	-0.44	5.39	3	Vertical	46	1.71	-	48.17	32.00	7.21	33.82
AV	5.2024G	112.63	Inf	-Inf	5.35	3	Vertical	46	1.71	-	107.28	31.79	7.41	33.85
PK	5.1466G	73.40	74.00	-0.60	5.46	3	Vertical	46	1.71	-	67.94	32.00	7.30	33.84
PK	5.197G	121.97	Inf	-Inf	5.36	3	Vertical	46	1.71	-	116.61	31.81	7.40	33.85

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5200MHz_TX

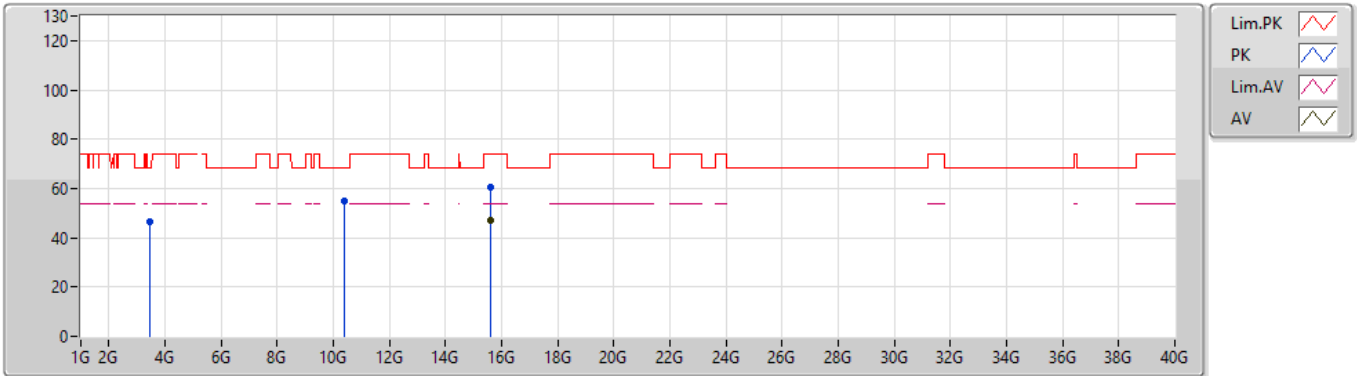


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59798G	46.85	54.00	-7.15	18.66	3	Vertical	200	1.90	-	28.19	37.81	13.18	32.33
PK	3.46614G	48.41	68.20	-19.79	0.20	3	Vertical	228	2.12	-	48.21	28.60	5.74	34.14
PK	10.40214G	58.40	68.20	-9.80	15.96	3	Vertical	345	1.16	-	42.44	39.50	10.66	34.20
PK	15.59042G	60.00	74.00	-14.00	18.70	3	Vertical	200	1.90	-	41.30	37.85	13.18	32.33

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5200MHz_TX

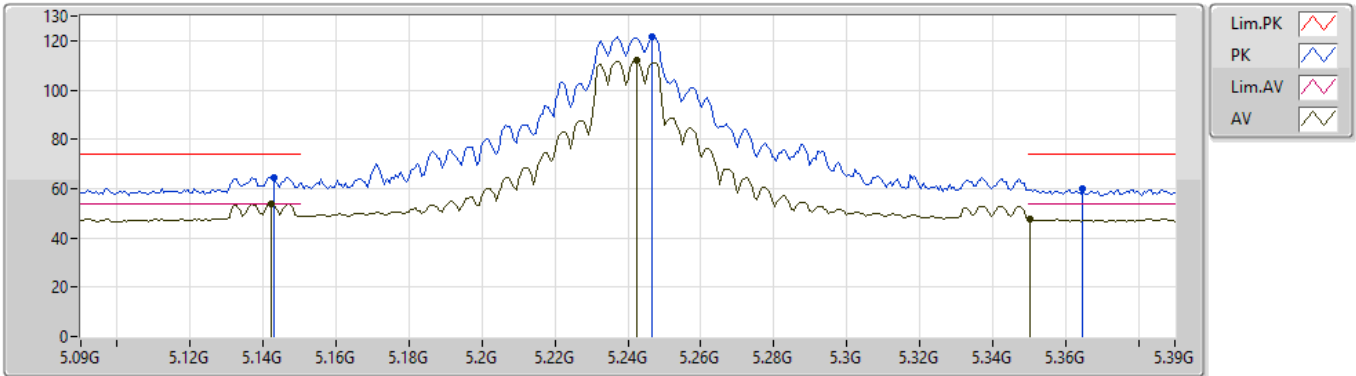


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59592G	46.83	54.00	-7.17	18.67	3	Horizontal	338	2.42	-	28.16	37.82	13.18	32.33
PK	3.46666G	46.49	68.20	-21.71	0.20	3	Horizontal	10	1.34	-	46.29	28.60	5.74	34.14
PK	10.40168G	54.65	68.20	-13.55	15.96	3	Horizontal	229	1.94	-	38.69	39.50	10.66	34.20
PK	15.59558G	60.67	74.00	-13.33	18.67	3	Horizontal	338	2.42	-	42.00	37.82	13.18	32.33

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5240MHz_TX

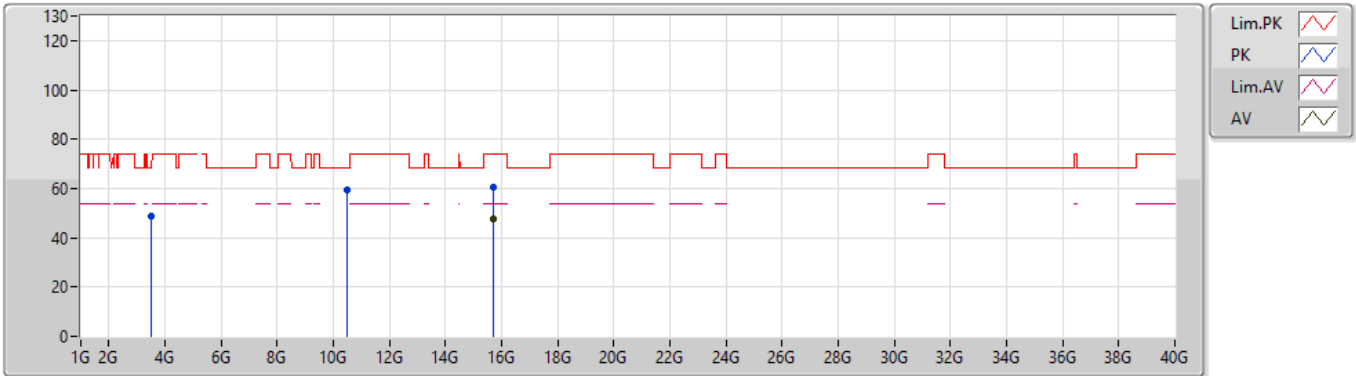


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1422G	53.66	54.00	-0.34	5.46	3	Vertical	319	1.76	-	48.20	32.00	7.29	33.83
AV	5.2424G	111.81	Inf	-Inf	5.13	3	Vertical	319	1.76	-	106.68	31.55	7.44	33.86
AV	5.3504G	47.55	54.00	-6.45	4.93	3	Vertical	319	1.76	-	42.62	31.30	7.51	33.88
PK	5.1428G	64.57	74.00	-9.43	5.46	3	Vertical	319	1.76	-	59.11	32.00	7.29	33.83
PK	5.2466G	121.42	Inf	-Inf	5.10	3	Vertical	319	1.76	-	116.32	31.52	7.44	33.86
PK	5.3648G	59.92	74.00	-14.08	5.02	3	Vertical	319	1.76	-	54.90	31.39	7.52	33.89

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5240MHz_TX

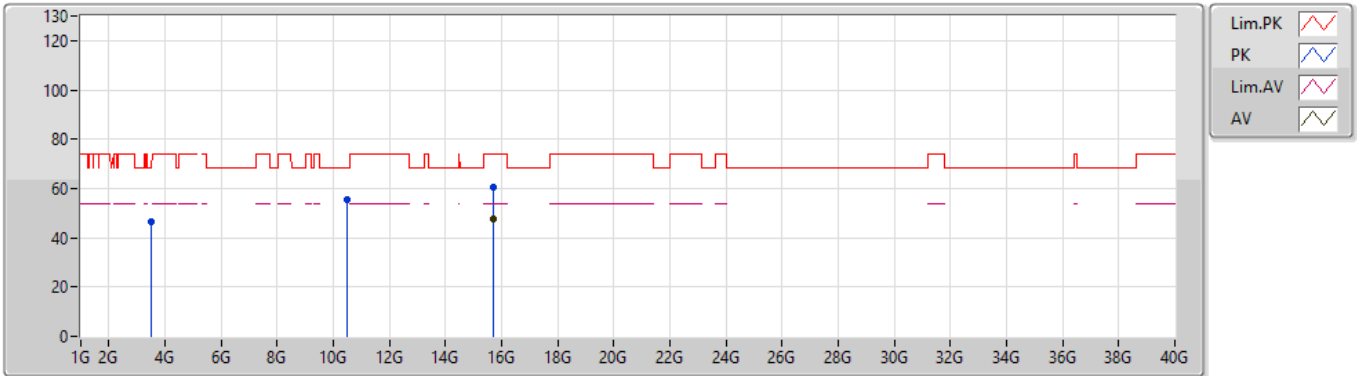


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7144G	47.72	54.00	-6.28	18.43	3	Vertical	355	1.50	-	29.29	37.59	13.24	32.40
PK	3.49332G	48.68	68.20	-19.52	0.42	3	Vertical	167	1.75	-	48.26	28.76	5.80	34.14
PK	10.4796G	59.28	68.20	-8.92	16.25	3	Vertical	210	2.12	-	43.03	39.66	10.72	34.13
PK	15.7139G	60.68	74.00	-13.32	18.43	3	Vertical	355	1.50	-	42.25	37.59	13.24	32.40

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5240MHz_TX

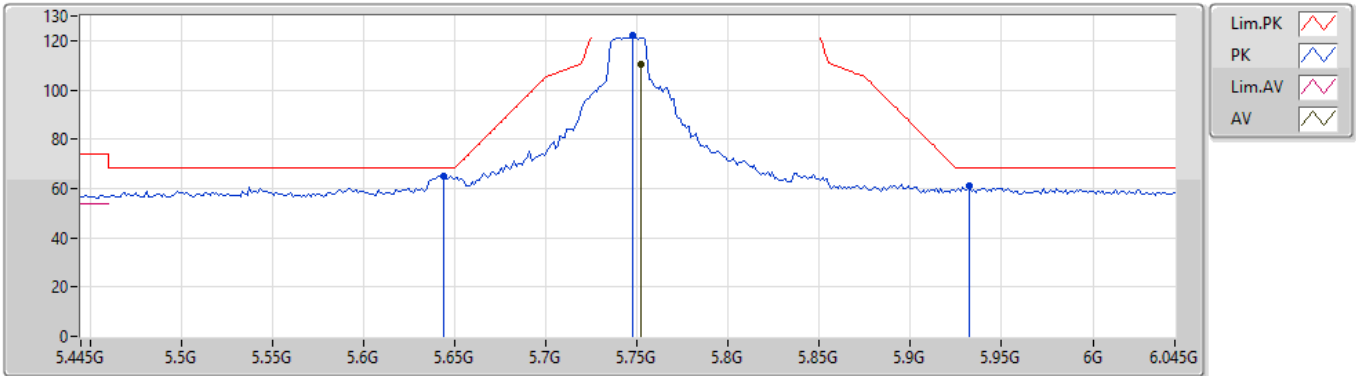


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7188G	47.65	54.00	-6.35	18.42	3	Horizontal	338	1.46	-	29.23	37.58	13.25	32.41
PK	3.49334G	46.58	68.20	-21.62	0.42	3	Horizontal	136	1.15	-	46.16	28.76	5.80	34.14
PK	10.4777G	55.73	68.20	-12.47	16.25	3	Horizontal	173	1.67	-	39.48	39.66	10.72	34.13
PK	15.7186G	60.56	74.00	-13.44	18.42	3	Horizontal	338	1.46	-	42.14	37.58	13.25	32.41

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5745MHz_TX

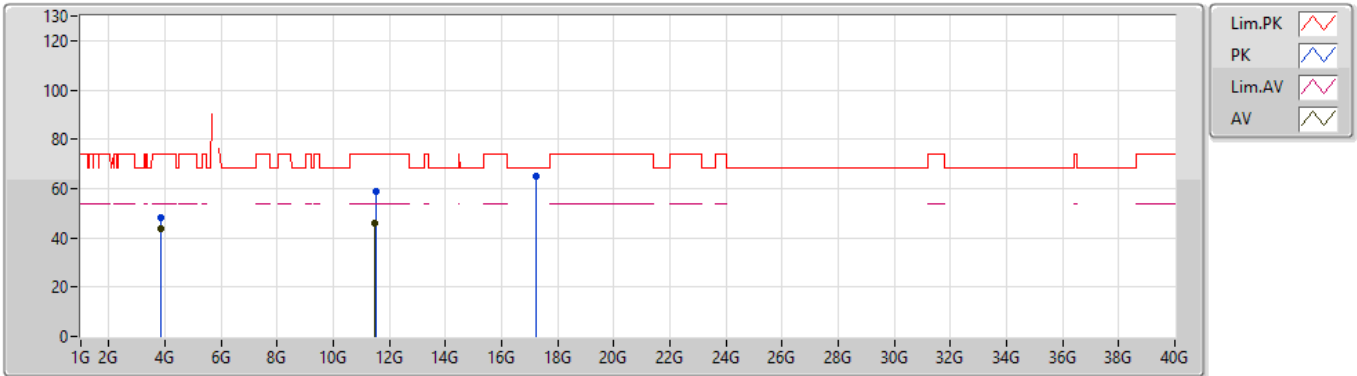


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7522G	110.31	Inf	-Inf	5.90	3	Vertical	227	1.84	-	104.41	32.11	7.75	33.96
PK	5.6442G	65.15	68.20	-3.05	5.15	3	Vertical	227	1.84	-	60.00	31.80	7.29	33.94
PK	5.7474G	122.04	Inf	-Inf	5.86	3	Vertical	227	1.84	-	116.18	32.09	7.73	33.96
PK	5.9322G	61.33	68.20	-6.87	6.82	3	Vertical	227	1.84	-	54.51	32.50	8.31	33.99

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5745MHz_TX

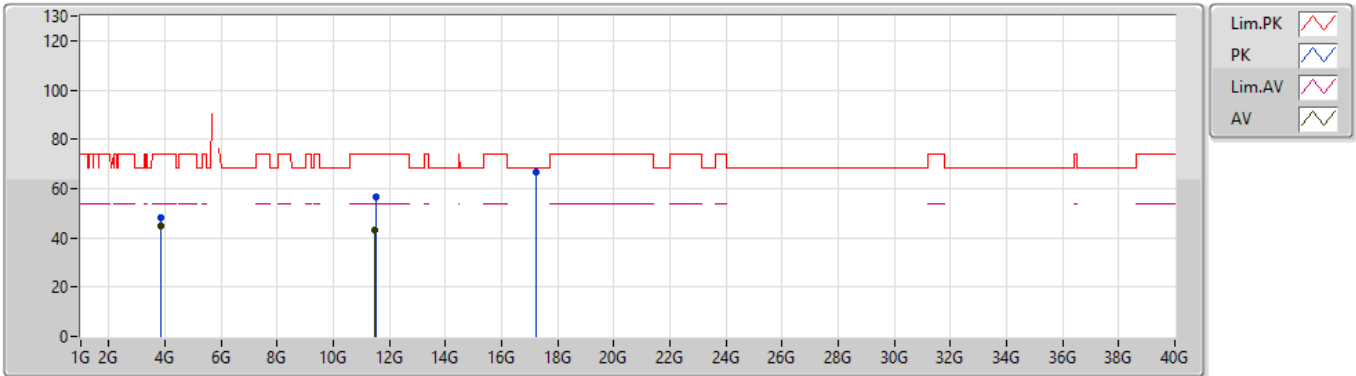


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.82998G	43.88	54.00	-10.12	1.63	3	Vertical	253	2.41	-	42.25	29.56	6.10	34.03
AV	11.4874G	45.71	54.00	-8.29	17.92	3	Vertical	73	1.50	-	27.79	40.07	11.62	33.77
PK	3.82999G	47.95	74.00	-26.05	1.63	3	Vertical	253	2.41	-	46.32	29.56	6.10	34.03
PK	11.5124G	58.92	74.00	-15.08	17.92	3	Vertical	73	1.50	-	41.00	40.06	11.64	33.78
PK	17.2397G	65.05	68.20	-3.15	22.96	3	Vertical	346	1.48	-	42.09	40.02	14.27	31.33

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5745MHz_TX

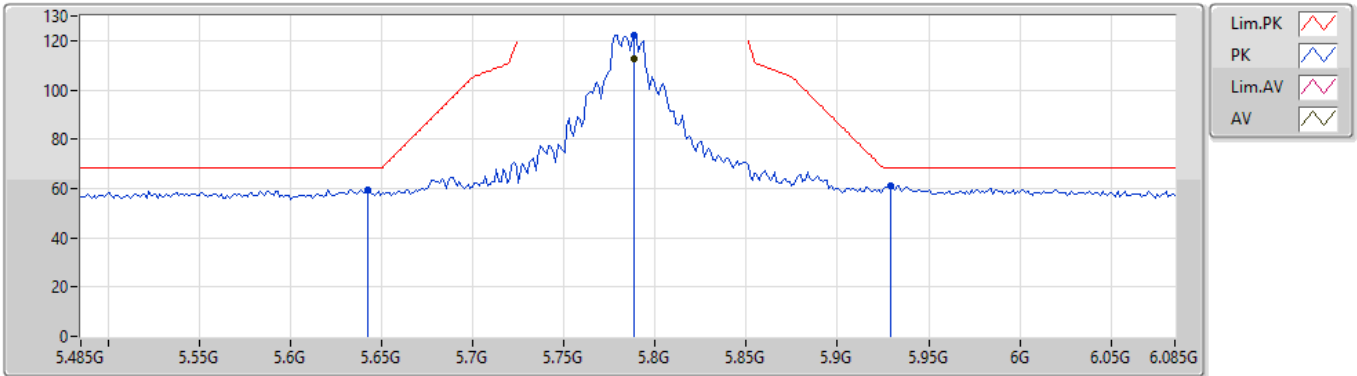


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.82998G	44.73	54.00	-9.27	1.63	3	Horizontal	5	1.27	-	43.10	29.56	6.10	34.03
AV	11.4891G	43.07	54.00	-10.93	17.93	3	Horizontal	156	1.77	-	25.14	40.08	11.62	33.77
PK	3.82988G	48.05	74.00	-25.95	1.63	3	Horizontal	5	1.27	-	46.42	29.56	6.10	34.03
PK	11.5131G	56.56	74.00	-17.44	17.92	3	Horizontal	156	1.77	-	38.64	40.06	11.64	33.78
PK	17.2349G	66.87	68.20	-1.33	22.94	3	Horizontal	338	1.53	-	43.93	40.00	14.27	31.33

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX

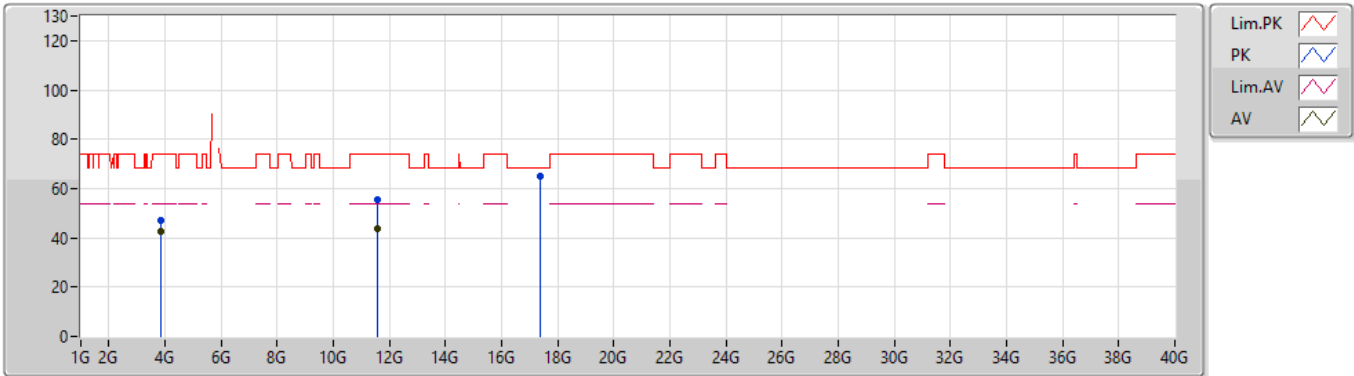


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7886G	112.63	Inf	-Inf	6.18	3	Vertical	230	1.82	-	106.45	32.25	7.90	33.97
PK	5.6422G	59.47	68.20	-8.73	5.14	3	Vertical	230	1.82	-	54.33	31.80	7.28	33.94
PK	5.7886G	122.42	Inf	-Inf	6.18	3	Vertical	230	1.82	-	116.24	32.25	7.90	33.97
PK	5.929G	61.24	68.20	-6.96	6.81	3	Vertical	230	1.82	-	54.43	32.50	8.30	33.99

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX

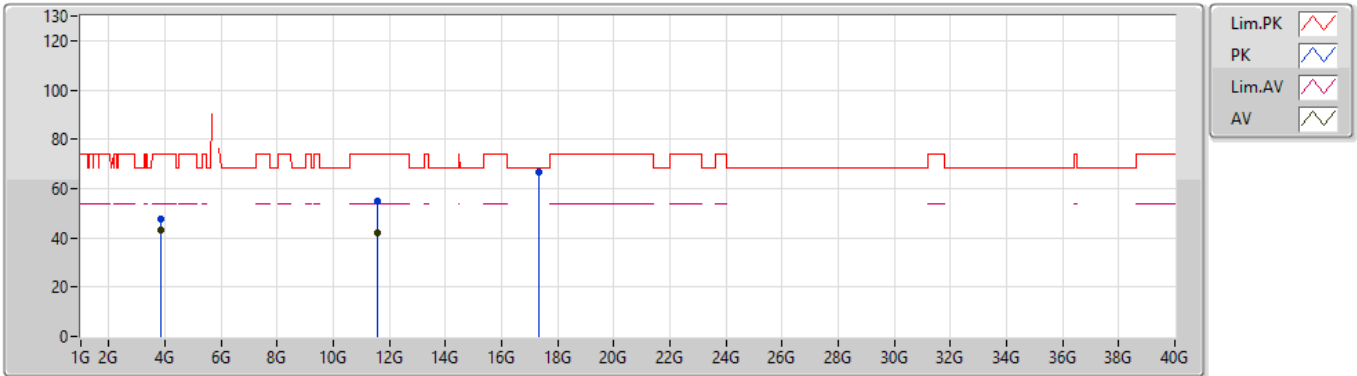


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85667G	42.33	54.00	-11.67	1.72	3	Vertical	360	1.50	-	40.61	29.63	6.12	34.03
AV	11.56922G	43.47	54.00	-10.53	17.78	3	Vertical	338	1.74	-	25.69	39.89	11.69	33.80
PK	3.85657G	47.31	74.00	-26.69	1.72	3	Vertical	360	1.50	-	45.59	29.63	6.12	34.03
PK	11.55542G	55.52	74.00	-18.48	17.81	3	Vertical	338	1.74	-	37.71	39.93	11.68	33.80
PK	17.35482G	65.21	68.20	-2.99	23.52	3	Vertical	343	1.15	-	41.69	40.53	14.35	31.36

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX

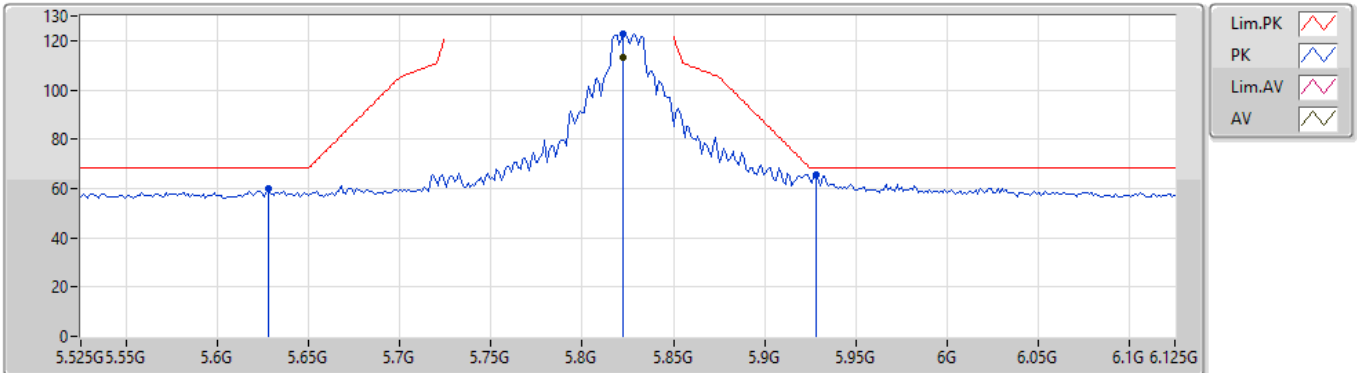


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85667G	43.26	54.00	-10.74	1.72	3	Horizontal	4	1.27	-	41.54	29.63	6.12	34.03
AV	11.55908G	42.20	54.00	-11.80	17.80	3	Horizontal	127	1.49	-	24.40	39.92	11.68	33.80
PK	3.85665G	47.60	74.00	-26.40	1.72	3	Horizontal	4	1.27	-	45.88	29.63	6.12	34.03
PK	11.56958G	54.78	74.00	-19.22	17.78	3	Horizontal	127	1.49	-	37.00	39.89	11.69	33.80
PK	17.3454G	66.51	68.20	-1.69	23.46	3	Horizontal	339	1.49	-	43.05	40.47	14.35	31.36

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX

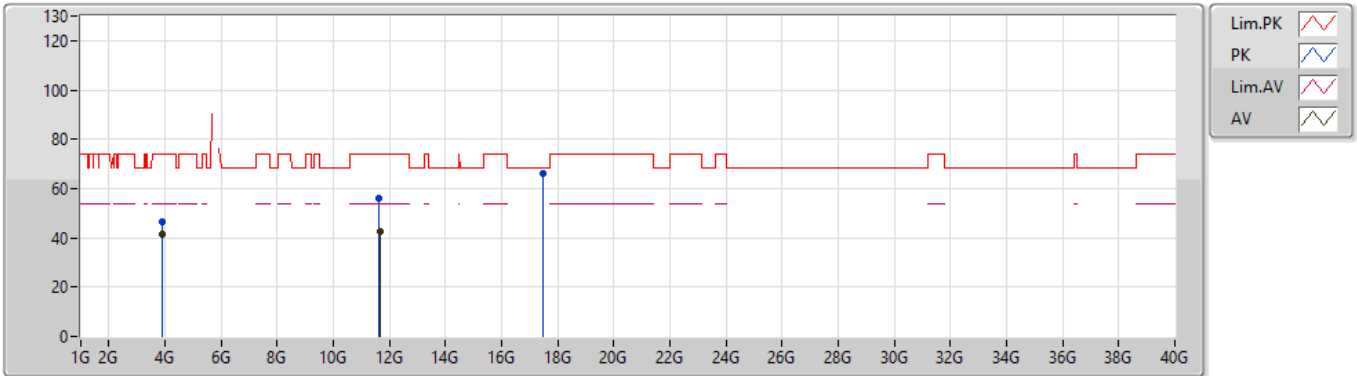


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	113.45	Inf	-Inf	6.39	3	Vertical	226	1.83	-	107.06	32.35	8.01	33.97
PK	5.6282G	60.03	68.20	-8.17	5.08	3	Vertical	226	1.83	-	54.95	31.80	7.22	33.94
PK	5.8226G	122.85	Inf	-Inf	6.39	3	Vertical	226	1.83	-	116.46	32.35	8.01	33.97
PK	5.9282G	65.60	68.20	-2.60	6.81	3	Vertical	226	1.83	-	58.79	32.50	8.30	33.99

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX

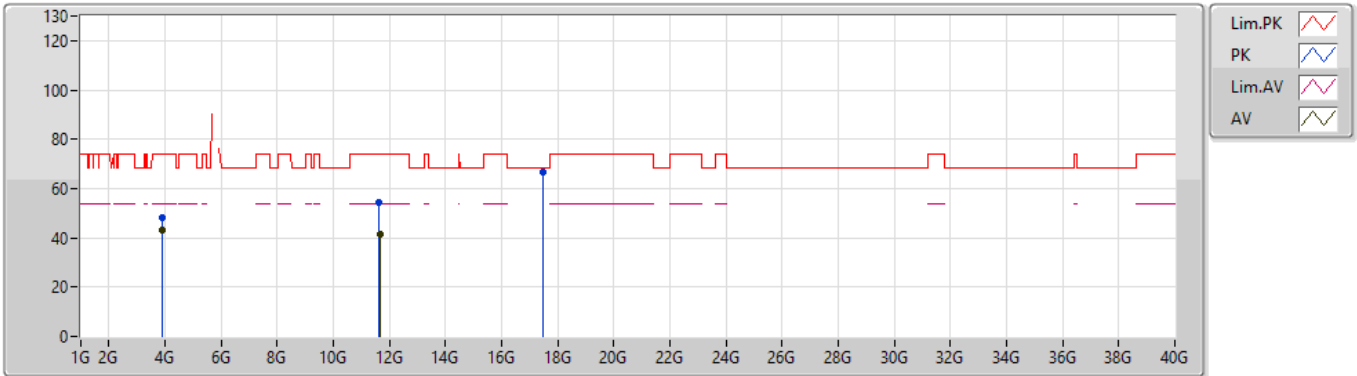


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88329G	41.40	54.00	-12.60	1.85	3	Vertical	350	1.63	-	39.55	29.73	6.14	34.02
AV	11.64838G	42.60	54.00	-11.40	17.48	3	Vertical	11	1.97	-	25.12	39.56	11.76	33.84
PK	3.88322G	46.52	74.00	-27.48	1.85	3	Vertical	350	1.63	-	44.67	29.73	6.14	34.02
PK	11.64436G	56.16	74.00	-17.84	17.50	3	Vertical	11	1.97	-	38.66	39.58	11.76	33.84
PK	17.47194G	65.87	68.20	-2.33	24.27	3	Vertical	341	1.25	-	41.60	41.23	14.44	31.40

802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX

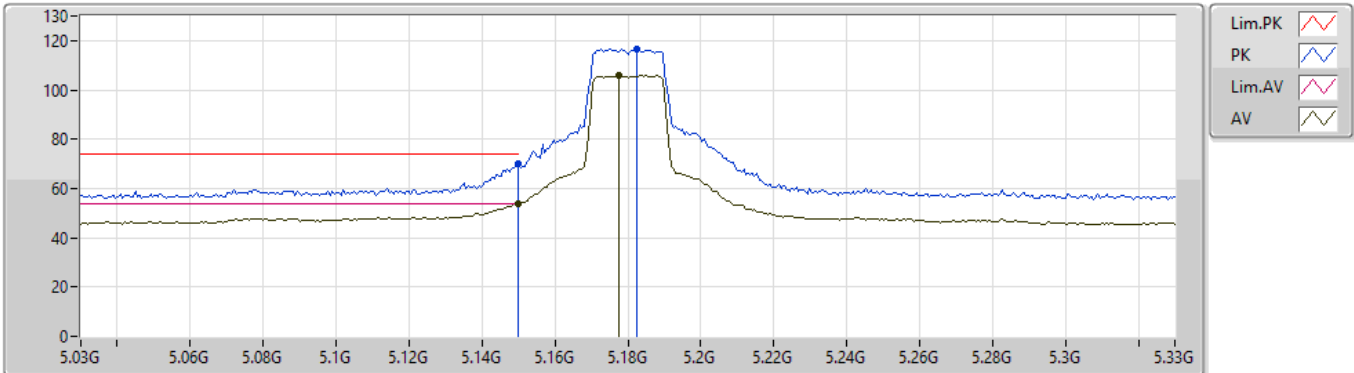


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88332G	42.87	54.00	-11.13	1.85	3	Horizontal	3	1.04	-	41.02	29.73	6.14	34.02
AV	11.65294G	41.61	54.00	-12.39	17.46	3	Horizontal	0	2.82	-	24.15	39.54	11.76	33.84
PK	3.88326G	48.06	74.00	-25.94	1.85	3	Horizontal	3	1.04	-	46.21	29.73	6.14	34.02
PK	11.64418G	54.34	74.00	-19.66	17.50	3	Horizontal	0	2.82	-	36.84	39.58	11.76	33.84
PK	17.48064G	66.42	68.20	-1.78	24.32	3	Horizontal	350	1.50	-	42.10	41.28	14.44	31.40

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5180MHz_TX

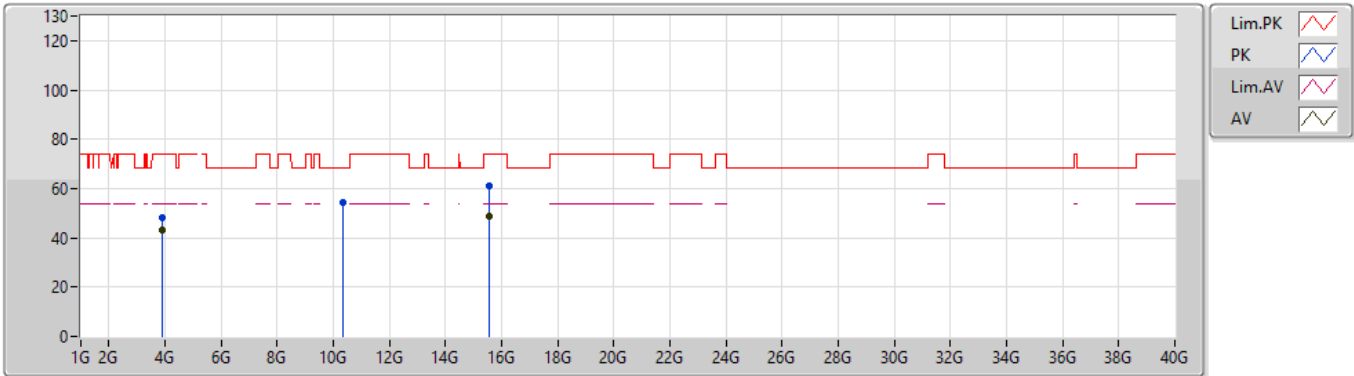


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.58	54.00	-0.42	5.47	3	Vertical	43	1.75	-	48.11	32.00	7.31	33.84
AV	5.1776G	105.80	Inf	-Inf	5.41	3	Vertical	43	1.75	-	100.39	31.89	7.36	33.84
PK	5.15G	69.85	74.00	-4.15	5.47	3	Vertical	43	1.75	-	64.38	32.00	7.31	33.84
PK	5.1824G	116.71	Inf	-Inf	5.40	3	Vertical	43	1.75	-	111.31	31.87	7.37	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5180MHz_TX

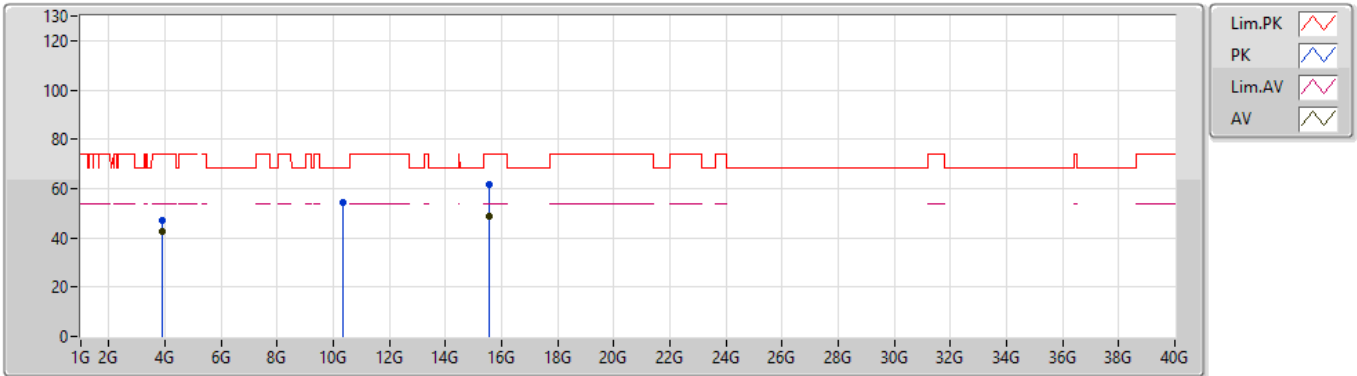


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88498G	43.31	54.00	-10.69	1.86	3	Vertical	239	2.20	-	41.45	29.74	6.14	34.02
AV	15.54638G	48.82	54.00	-5.18	18.93	3	Vertical	23	1.06	-	29.89	38.07	13.16	32.30
PK	3.88491G	47.98	74.00	-26.02	1.86	3	Vertical	239	2.20	-	46.12	29.74	6.14	34.02
PK	10.35592G	54.21	68.20	-13.99	15.74	3	Vertical	297	2.16	-	38.47	39.37	10.61	34.24
PK	15.54142G	61.27	74.00	-12.73	18.94	3	Vertical	23	1.06	-	42.33	38.09	13.15	32.30

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5180MHz_TX

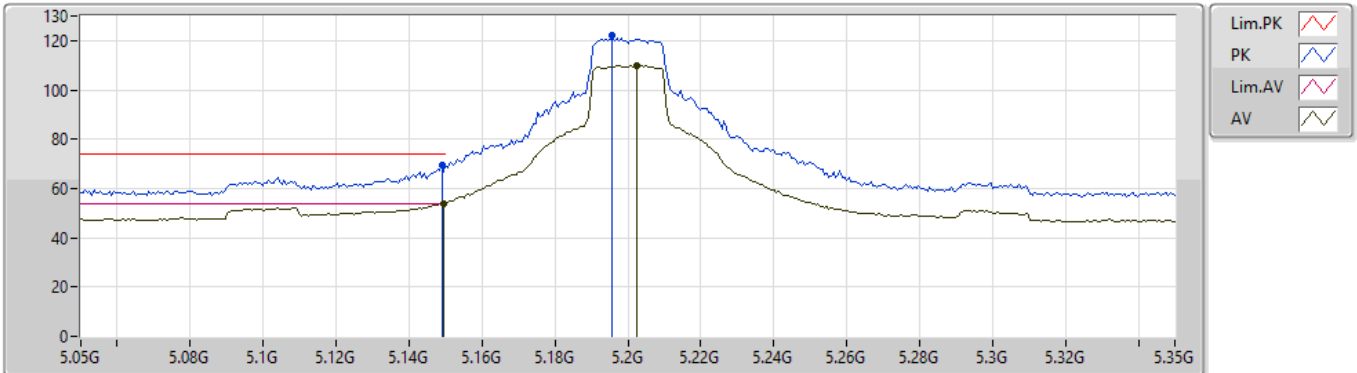


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88499G	42.44	54.00	-11.56	1.86	3	Horizontal	308	1.91	-	40.58	29.74	6.14	34.02
AV	15.5459G	48.87	54.00	-5.13	18.93	3	Horizontal	228	1.57	-	29.94	38.07	13.16	32.30
PK	3.88496G	47.01	74.00	-26.99	1.86	3	Horizontal	308	1.91	-	45.15	29.74	6.14	34.02
PK	10.35906G	54.20	68.20	-14.00	15.77	3	Horizontal	343	2.05	-	38.43	39.38	10.62	34.23
PK	15.54032G	61.52	74.00	-12.48	18.96	3	Horizontal	228	1.57	-	42.56	38.10	13.15	32.29

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5200MHz_TX

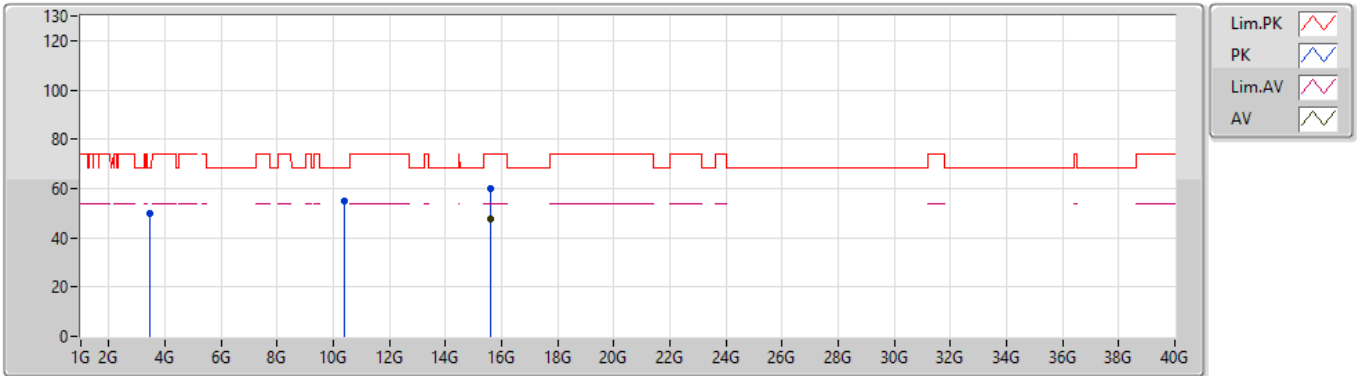


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.58	54.00	-0.42	5.47	3	Vertical	48	1.75	-	48.11	32.00	7.31	33.84
AV	5.2024G	109.89	Inf	-Inf	5.35	3	Vertical	48	1.75	-	104.54	31.79	7.41	33.85
PK	5.149G	69.75	74.00	-4.25	5.47	3	Vertical	48	1.75	-	64.28	32.00	7.31	33.84
PK	5.1958G	122.04	Inf	-Inf	5.37	3	Vertical	48	1.75	-	116.67	31.82	7.40	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5200MHz_TX

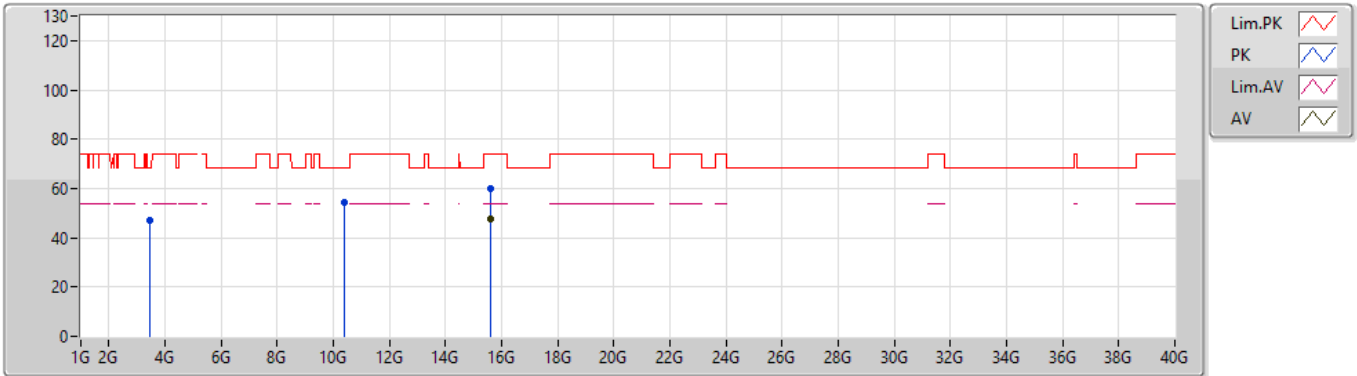


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59692G	47.79	54.00	-6.21	18.67	3	Vertical	244	1.39	-	29.12	37.82	13.18	32.33
PK	3.46675G	49.61	68.20	-18.59	0.20	3	Vertical	338	2.23	-	49.41	28.60	5.74	34.14
PK	10.40146G	54.88	68.20	-13.32	15.96	3	Vertical	204	2.38	-	38.92	39.50	10.66	34.20
PK	15.60218G	60.11	74.00	-13.89	18.66	3	Vertical	244	1.39	-	41.45	37.80	13.19	32.33

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5200MHz_TX

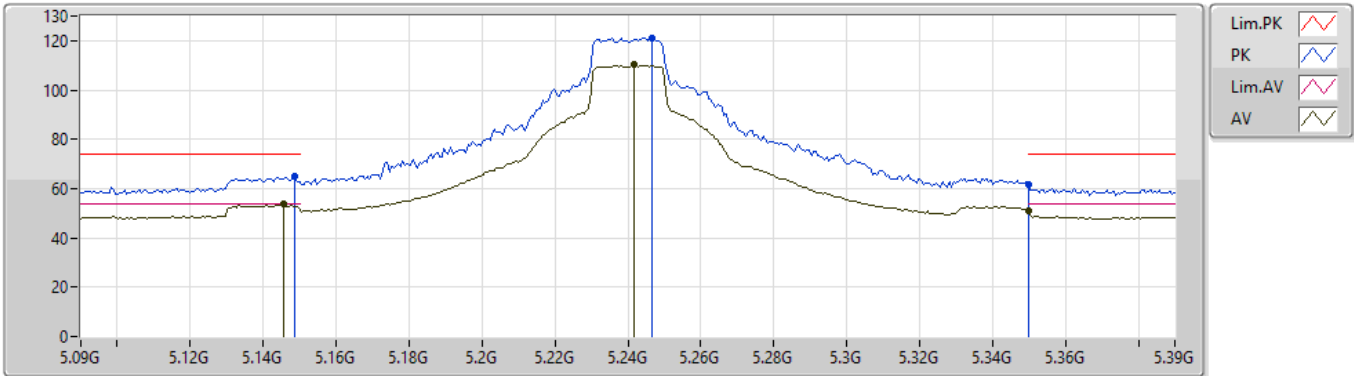


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6025G	47.64	54.00	-6.36	18.65	3	Horizontal	45	2.04	-	28.99	37.79	13.19	32.33
PK	3.46658G	47.11	68.20	-21.09	0.20	3	Horizontal	63	2.30	-	46.91	28.60	5.74	34.14
PK	10.40028G	54.46	68.20	-13.74	15.95	3	Horizontal	305	2.27	-	38.51	39.50	10.65	34.20
PK	15.60156G	59.72	74.00	-14.28	18.65	3	Horizontal	45	2.04	-	41.07	37.80	13.18	32.33

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5240MHz_TX

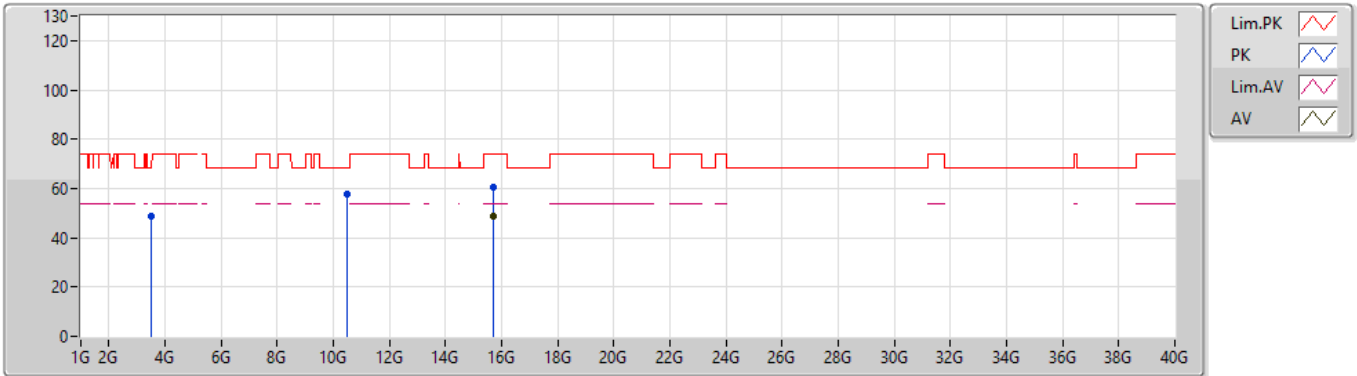


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1458G	53.57	54.00	-0.43	5.47	3	Vertical	323	1.75	-	48.10	32.00	7.30	33.83
AV	5.2418G	110.17	Inf	-Inf	5.13	3	Vertical	323	1.75	-	105.04	31.55	7.44	33.86
AV	5.35G	50.88	54.00	-3.12	4.93	3	Vertical	323	1.75	-	45.95	31.30	7.51	33.88
PK	5.1488G	65.10	74.00	-8.90	5.47	3	Vertical	323	1.75	-	59.63	32.00	7.31	33.84
PK	5.2466G	121.06	Inf	-Inf	5.10	3	Vertical	323	1.75	-	115.96	31.52	7.44	33.86
PK	5.35G	61.86	74.00	-12.14	4.93	3	Vertical	323	1.75	-	56.93	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5240MHz_TX

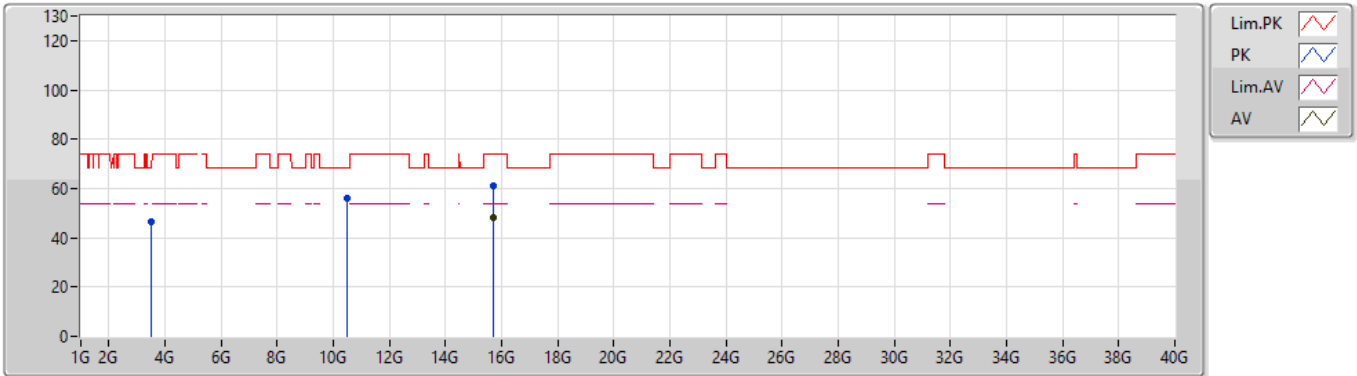


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7183G	48.88	54.00	-5.12	18.41	3	Vertical	356	1.49	-	30.47	37.58	13.24	32.41
PK	3.4934G	48.47	68.20	-19.73	0.42	3	Vertical	170	1.45	-	48.05	28.76	5.80	34.14
PK	10.48002G	57.71	68.20	-10.49	16.25	3	Vertical	212	2.10	-	41.46	39.66	10.72	34.13
PK	15.7219G	60.53	74.00	-13.47	18.42	3	Vertical	356	1.49	-	42.11	37.58	13.25	32.41

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5240MHz_TX

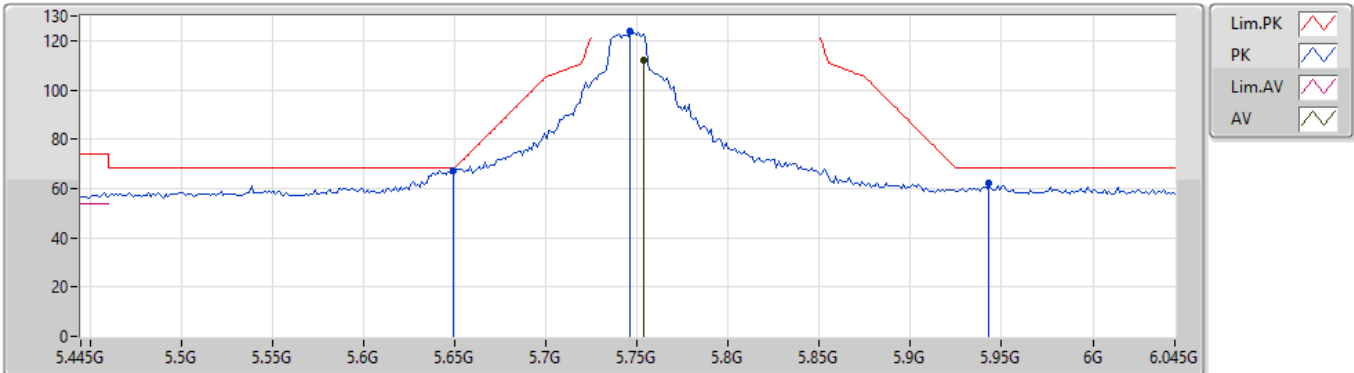


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7189G	48.37	54.00	-5.63	18.42	3	Horizontal	340	1.47	-	29.95	37.58	13.25	32.41
PK	3.49331G	46.47	68.20	-21.73	0.42	3	Horizontal	345	1.47	-	46.05	28.76	5.80	34.14
PK	10.48042G	56.22	68.20	-11.98	16.26	3	Horizontal	175	1.67	-	39.96	39.66	10.73	34.13
PK	15.71746G	61.22	74.00	-12.78	18.42	3	Horizontal	340	1.47	-	42.80	37.58	13.24	32.40

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX

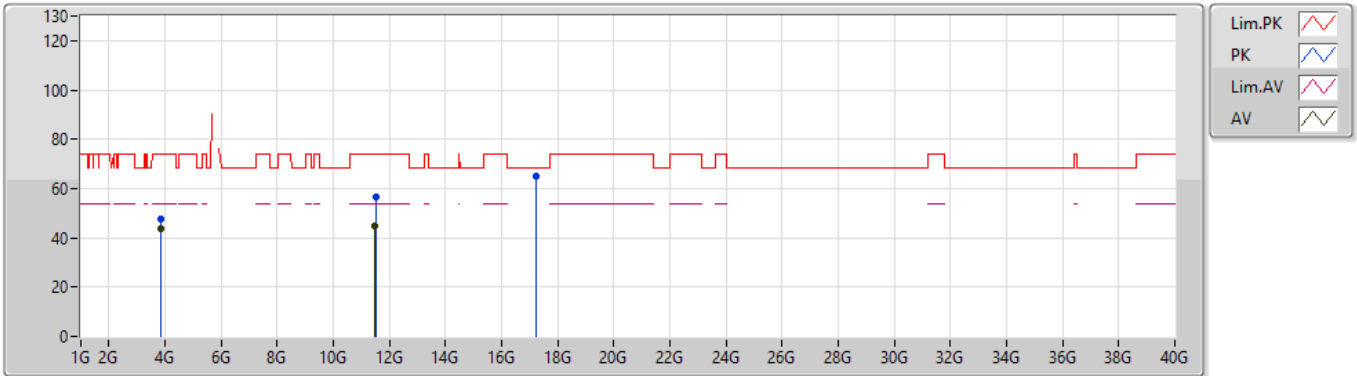


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7534G	112.13	Inf	-Inf	5.90	3	Vertical	227	1.89	-	106.23	32.11	7.75	33.96
PK	5.649G	67.32	68.20	-0.88	5.17	3	Vertical	227	1.89	-	62.15	31.80	7.31	33.94
PK	5.7462G	123.64	Inf	-Inf	5.84	3	Vertical	227	1.89	-	117.80	32.08	7.72	33.96
PK	5.943G	61.94	68.20	-6.26	6.85	3	Vertical	227	1.89	-	55.09	32.50	8.34	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX

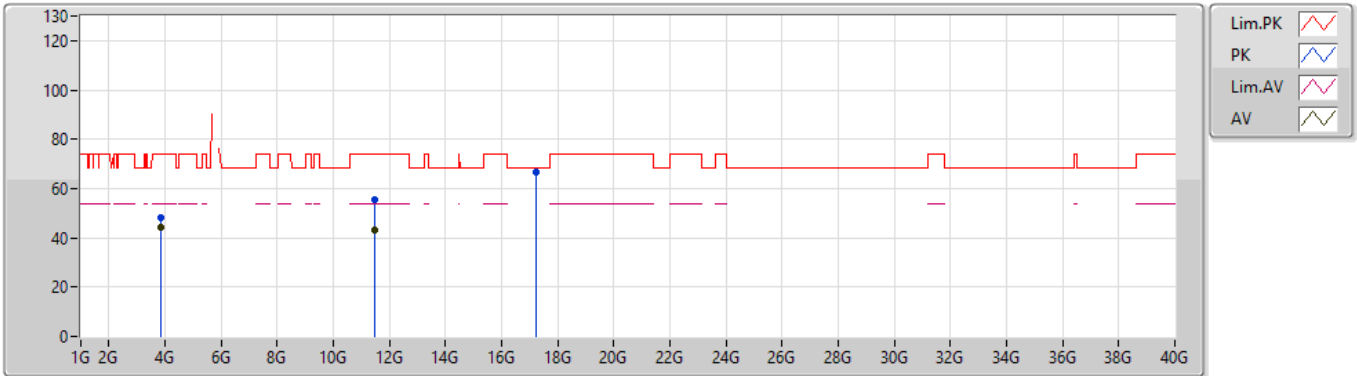


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.82998G	43.70	54.00	-10.30	1.63	3	Vertical	357	1.56	-	42.07	29.56	6.10	34.03
AV	11.48946G	45.10	54.00	-8.90	17.93	3	Vertical	41	1.69	-	27.17	40.08	11.62	33.77
PK	3.82992G	47.72	74.00	-26.28	1.63	3	Vertical	357	1.56	-	46.09	29.56	6.10	34.03
PK	11.50236G	56.87	74.00	-17.13	17.95	3	Vertical	41	1.69	-	38.92	40.09	11.63	33.77
PK	17.23296G	64.86	68.20	-3.34	22.95	3	Vertical	347	1.85	-	41.91	40.00	14.27	31.32

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX

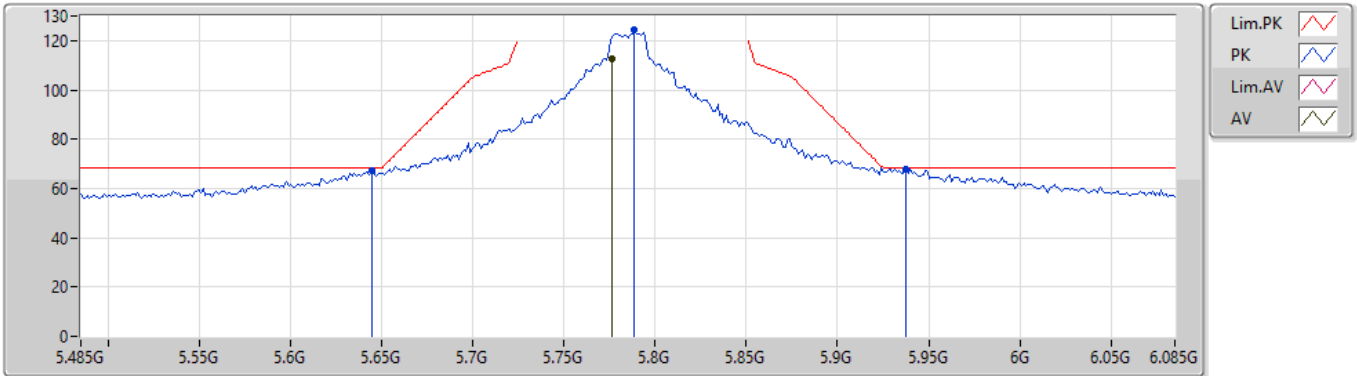


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83002G	44.49	54.00	-9.51	1.63	3	Horizontal	5	1.29	-	42.86	29.56	6.10	34.03
AV	11.4864G	43.19	54.00	-10.81	17.92	3	Horizontal	94	1.48	-	25.27	40.07	11.62	33.77
PK	3.83002G	48.12	74.00	-25.88	1.63	3	Horizontal	5	1.29	-	46.49	29.56	6.10	34.03
PK	11.48802G	55.45	74.00	-18.55	17.93	3	Horizontal	94	1.48	-	37.52	40.08	11.62	33.77
PK	17.23428G	66.72	68.20	-1.48	22.95	3	Horizontal	339	1.49	-	43.77	40.00	14.27	31.32

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX

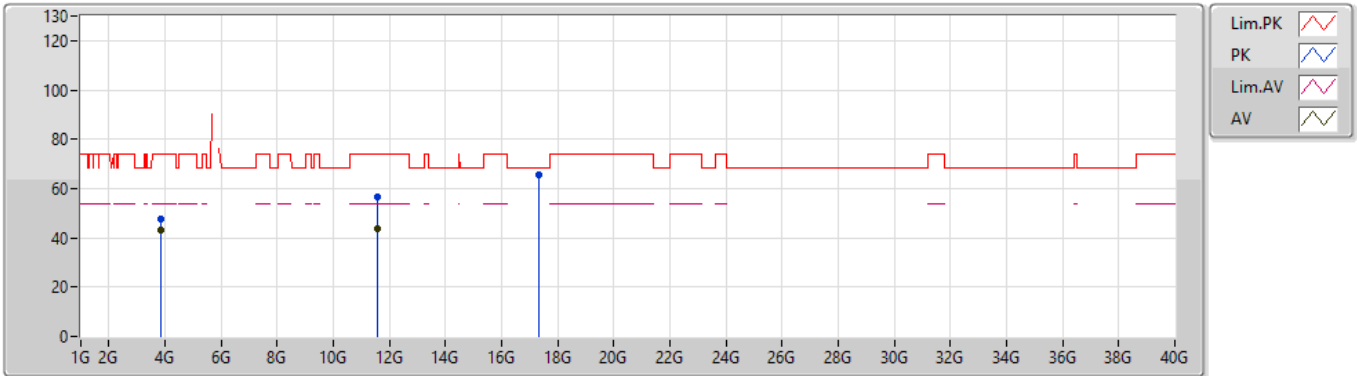


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7766G	112.41	Inf	-Inf	6.10	3	Vertical	229	1.81	-	106.31	32.21	7.85	33.96
PK	5.6446G	67.11	68.20	-1.09	5.15	3	Vertical	229	1.81	-	61.96	31.80	7.29	33.94
PK	5.7886G	124.32	Inf	-Inf	6.18	3	Vertical	229	1.81	-	118.14	32.25	7.90	33.97
PK	5.9374G	68.00	68.20	-0.20	6.84	3	Vertical	229	1.81	-	61.16	32.50	8.33	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX

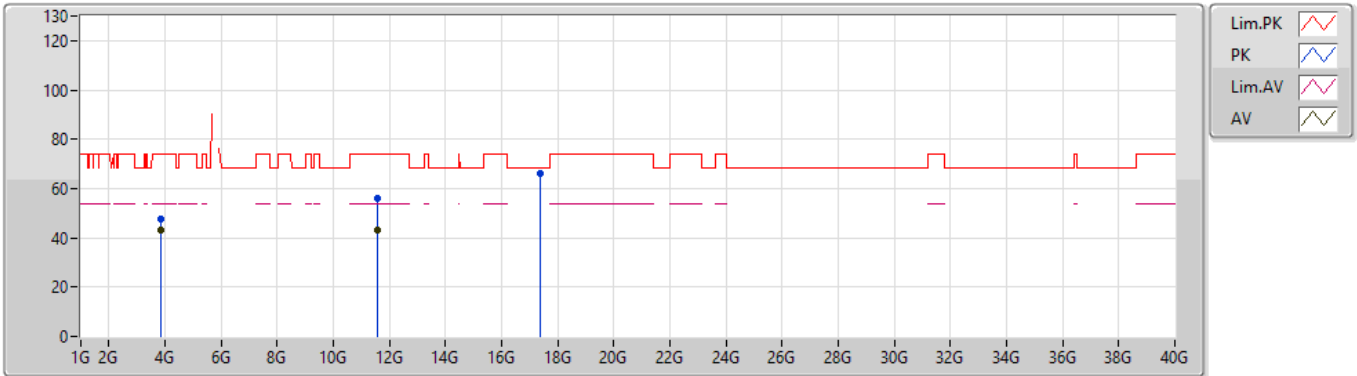


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85667G	43.09	54.00	-10.91	1.72	3	Vertical	360	1.54	-	41.37	29.63	6.12	34.03
AV	11.5715G	43.79	54.00	-10.21	17.78	3	Vertical	170	2.14	-	26.01	39.89	11.69	33.80
PK	3.85672G	47.51	74.00	-26.49	1.72	3	Vertical	360	1.54	-	45.79	29.63	6.12	34.03
PK	11.56526G	56.52	74.00	-17.48	17.79	3	Vertical	170	2.14	-	38.73	39.90	11.69	33.80
PK	17.35044G	65.35	68.20	-2.85	23.49	3	Vertical	345	1.44	-	41.86	40.50	14.35	31.36

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX

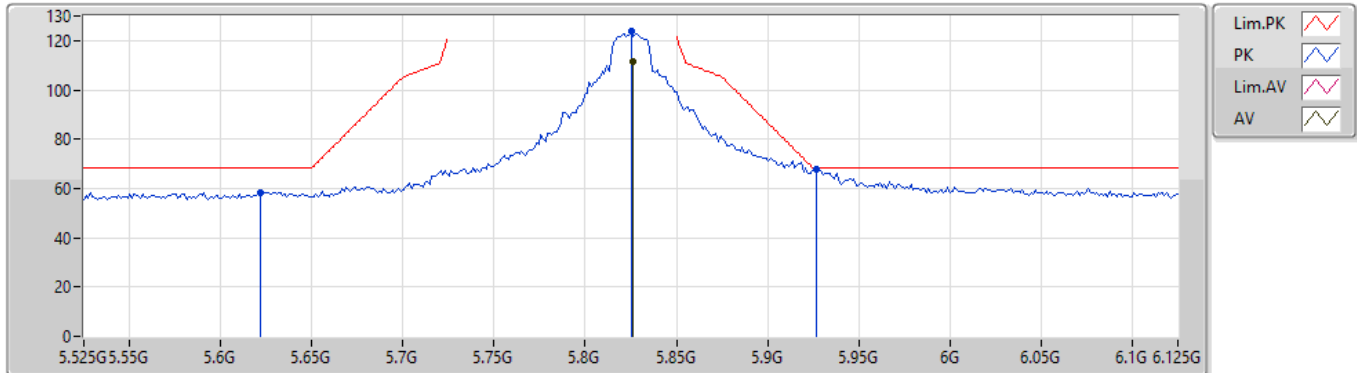


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85662G	43.40	54.00	-10.60	1.72	3	Horizontal	2	1.28	-	41.68	29.63	6.12	34.03
AV	11.56898G	43.18	54.00	-10.82	17.78	3	Horizontal	214	1.07	-	25.40	39.89	11.69	33.80
PK	3.8567G	47.61	74.00	-26.39	1.72	3	Horizontal	2	1.28	-	45.89	29.63	6.12	34.03
PK	11.5682G	55.93	74.00	-18.07	17.79	3	Horizontal	214	1.07	-	38.14	39.90	11.69	33.80
PK	17.35428G	66.39	68.20	-1.81	23.52	3	Horizontal	342	1.50	-	42.87	40.53	14.35	31.36

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX

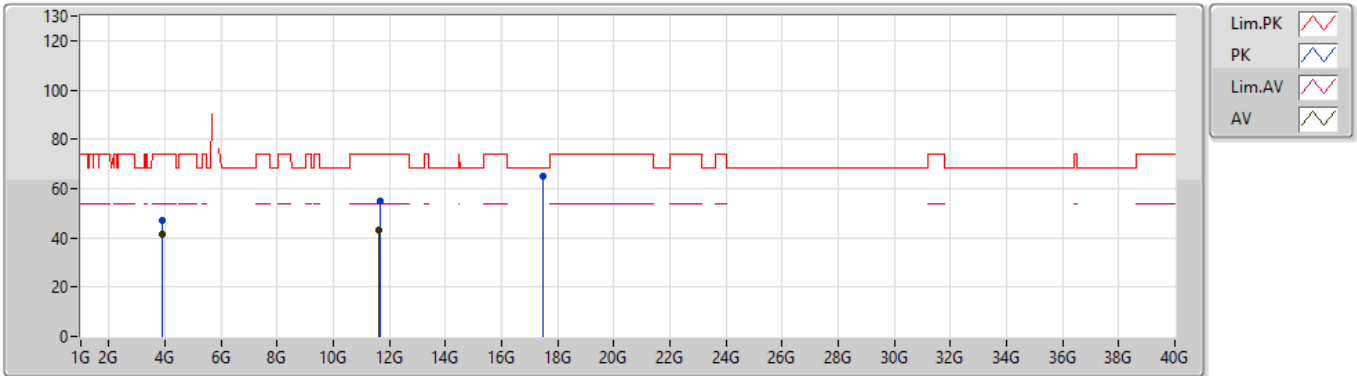


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	111.72	Inf	-Inf	6.40	3	Vertical	321	1.80	-	105.32	32.35	8.02	33.97
PK	5.6222G	58.45	68.20	-9.75	5.05	3	Vertical	321	1.80	-	53.40	31.80	7.19	33.94
PK	5.825G	124.08	Inf	-Inf	6.40	3	Vertical	321	1.80	-	117.68	32.35	8.02	33.97
PK	5.927G	67.99	68.20	-0.21	6.81	3	Vertical	321	1.80	-	61.18	32.50	8.30	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX

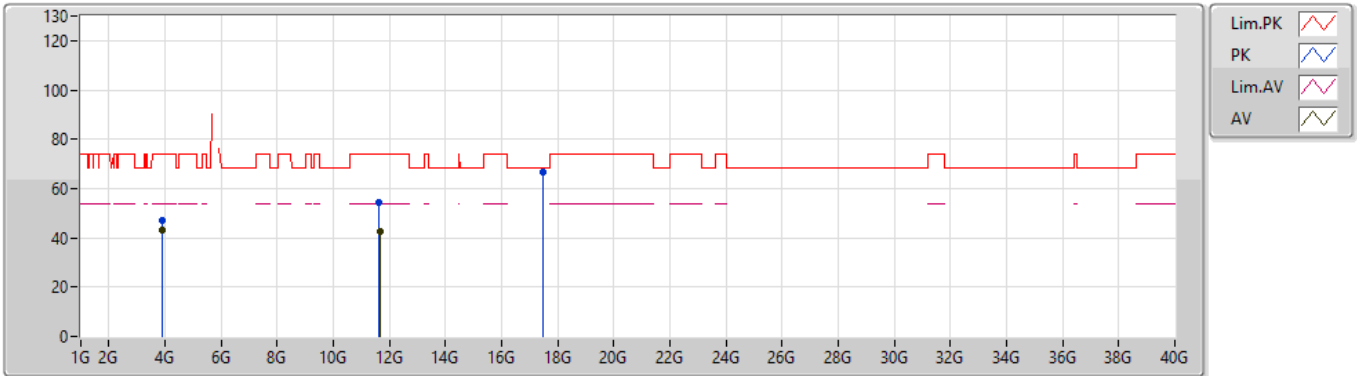


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88332G	41.66	54.00	-12.34	1.85	3	Vertical	353	1.62	-	39.81	29.73	6.14	34.02
AV	11.64472G	43.08	54.00	-10.92	17.50	3	Vertical	335	1.81	-	25.58	39.58	11.76	33.84
PK	3.8833G	47.08	74.00	-26.92	1.85	3	Vertical	353	1.62	-	45.23	29.73	6.14	34.02
PK	11.6557G	54.83	74.00	-19.17	17.45	3	Vertical	335	1.81	-	37.38	39.52	11.77	33.84
PK	17.47518G	65.09	68.20	-3.11	24.29	3	Vertical	343	1.50	-	40.80	41.25	14.44	31.40

802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX

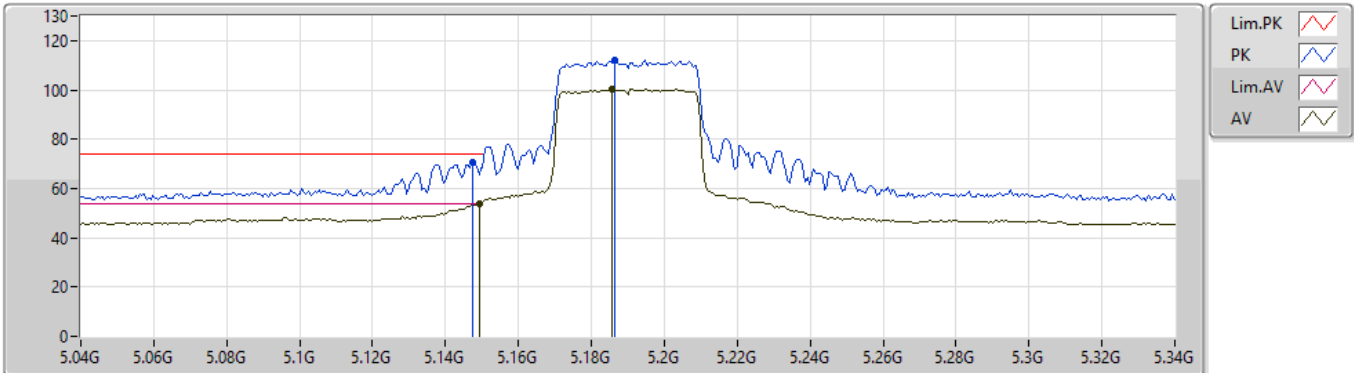


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8833G	42.92	54.00	-11.08	1.85	3	Horizontal	3	1.02	-	41.07	29.73	6.14	34.02
AV	11.65204G	42.55	54.00	-11.45	17.46	3	Horizontal	198	1.50	-	25.09	39.54	11.76	33.84
PK	3.88333G	46.98	74.00	-27.02	1.85	3	Horizontal	3	1.02	-	45.13	29.73	6.14	34.02
PK	11.6368G	54.51	74.00	-19.49	17.53	3	Horizontal	198	1.50	-	36.98	39.62	11.75	33.84
PK	17.47512G	66.50	68.20	-1.70	24.29	3	Horizontal	351	1.50	-	42.21	41.25	14.44	31.40

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX

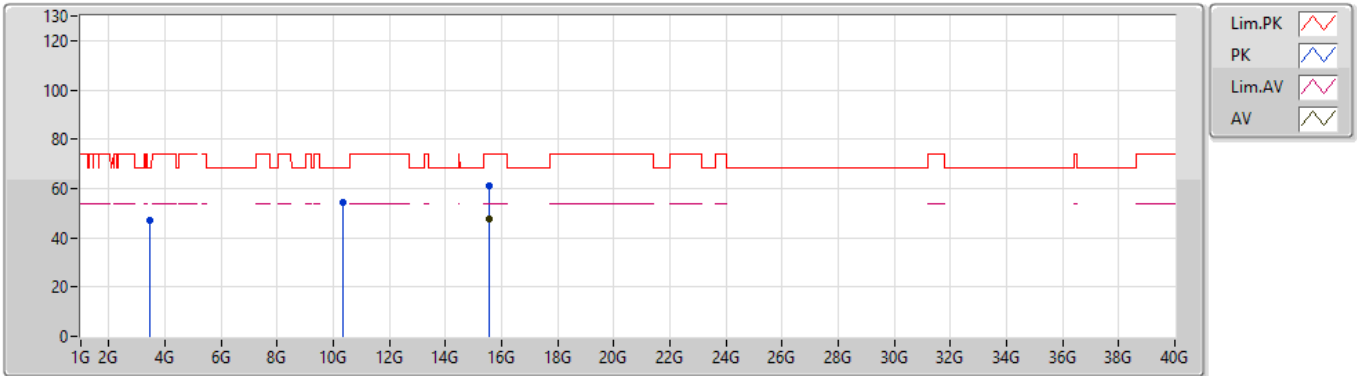


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	53.61	54.00	-0.39	5.47	3	Vertical	322	1.76	-	48.14	32.00	7.31	33.84
AV	5.1858G	100.38	Inf	-Inf	5.40	3	Vertical	322	1.76	-	94.98	31.86	7.38	33.84
PK	5.1474G	70.50	74.00	-3.50	5.46	3	Vertical	322	1.76	-	65.04	32.00	7.30	33.84
PK	5.1864G	112.03	Inf	-Inf	5.39	3	Vertical	322	1.76	-	106.64	31.85	7.38	33.84

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX

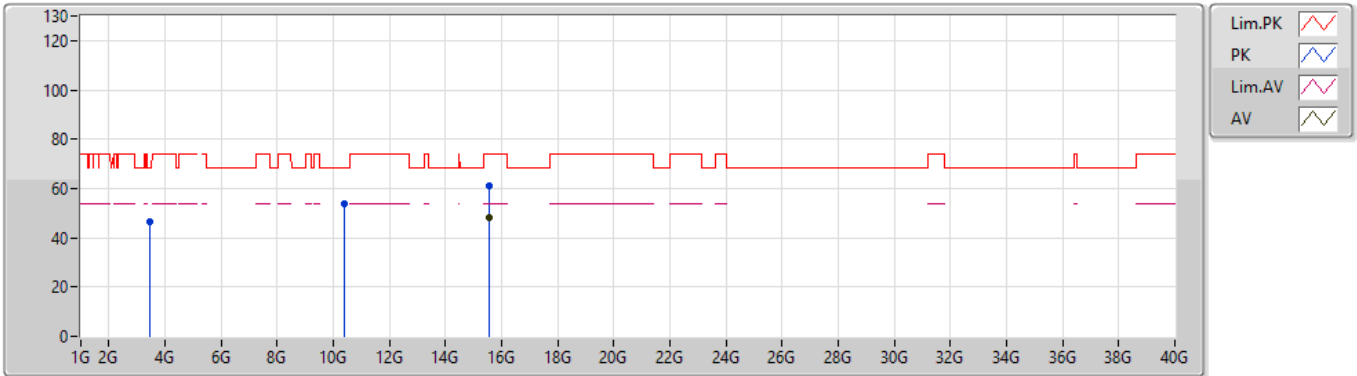


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55524G	47.90	54.00	-6.10	18.88	3	Vertical	335	2.18	-	29.02	38.02	13.16	32.30
PK	3.45996G	47.10	68.20	-21.10	0.14	3	Vertical	169	1.42	-	46.96	28.56	5.72	34.14
PK	10.36722G	54.38	68.20	-13.82	15.79	3	Vertical	61	1.31	-	38.59	39.40	10.62	34.23
PK	15.56532G	60.80	74.00	-13.20	18.83	3	Vertical	335	2.18	-	41.97	37.97	13.17	32.31

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX

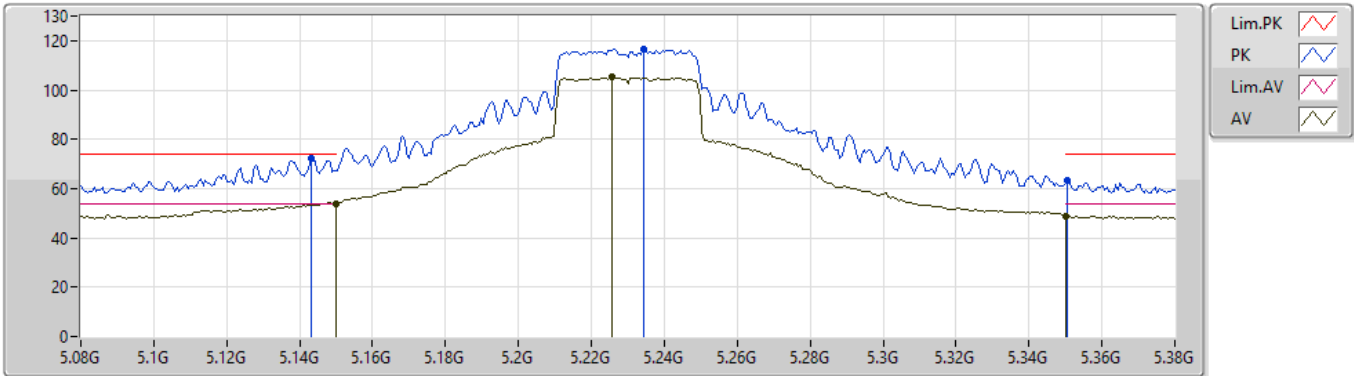


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55914G	48.18	54.00	-5.82	18.85	3	Horizontal	60	1.56	-	29.33	38.00	13.16	32.31
PK	3.45998G	46.34	68.20	-21.86	0.14	3	Horizontal	136	1.86	-	46.20	28.56	5.72	34.14
PK	10.3923G	53.96	68.20	-14.24	15.93	3	Horizontal	266	1.22	-	38.03	39.48	10.65	34.20
PK	15.55902G	61.00	74.00	-13.00	18.85	3	Horizontal	60	1.56	-	42.15	38.00	13.16	32.31

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX

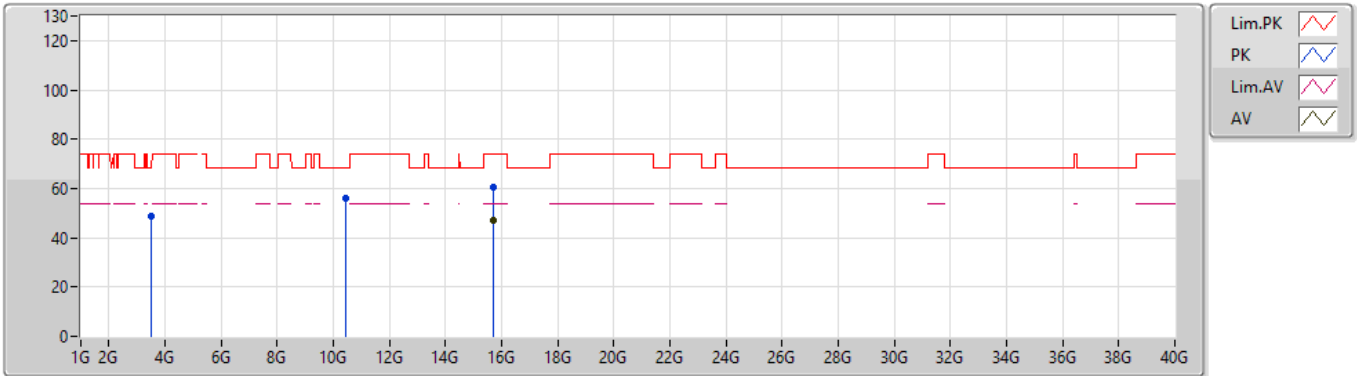


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.63	54.00	-0.37	5.47	3	Vertical	324	1.76	-	48.16	32.00	7.31	33.84
AV	5.2258G	105.33	Inf	-Inf	5.23	3	Vertical	324	1.76	-	100.10	31.65	7.43	33.85
AV	5.35G	48.71	54.00	-5.29	4.93	3	Vertical	324	1.76	-	43.78	31.30	7.51	33.88
PK	5.143G	72.22	74.00	-1.78	5.46	3	Vertical	324	1.76	-	66.76	32.00	7.29	33.83
PK	5.2342G	116.48	Inf	-Inf	5.16	3	Vertical	324	1.76	-	111.32	31.59	7.43	33.86
PK	5.3506G	63.27	74.00	-10.73	4.93	3	Vertical	324	1.76	-	58.34	31.30	7.51	33.88

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX

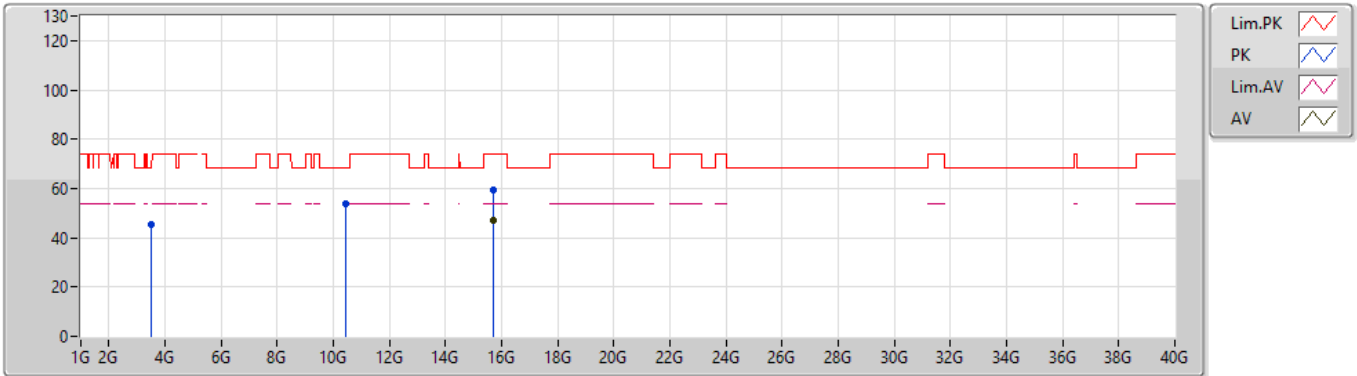


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6984G	47.28	54.00	-6.72	18.44	3	Vertical	115	2.29	-	28.84	37.60	13.23	32.39
PK	3.48669G	48.52	68.20	-19.68	0.37	3	Vertical	165	1.73	-	48.15	28.72	5.79	34.14
PK	10.45862G	55.81	68.20	-12.39	16.18	3	Vertical	50	1.83	-	39.63	39.62	10.71	34.15
PK	15.68352G	60.51	74.00	-13.49	18.48	3	Vertical	115	2.29	-	42.03	37.63	13.23	32.38

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX

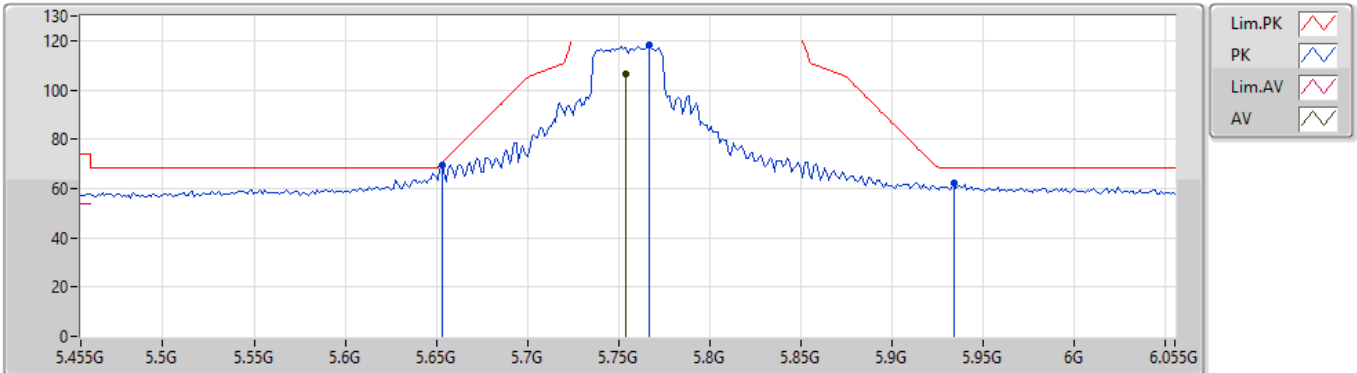


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68142G	46.94	54.00	-7.06	18.49	3	Horizontal	12	2.22	-	28.45	37.64	13.23	32.38
PK	3.48663G	45.52	68.20	-22.68	0.36	3	Horizontal	137	1.33	-	45.16	28.72	5.78	34.14
PK	10.45112G	53.86	68.20	-14.34	16.15	3	Horizontal	125	1.44	-	37.71	39.60	10.70	34.15
PK	15.68178G	59.35	74.00	-14.65	18.49	3	Horizontal	12	2.22	-	40.86	37.64	13.23	32.38

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX

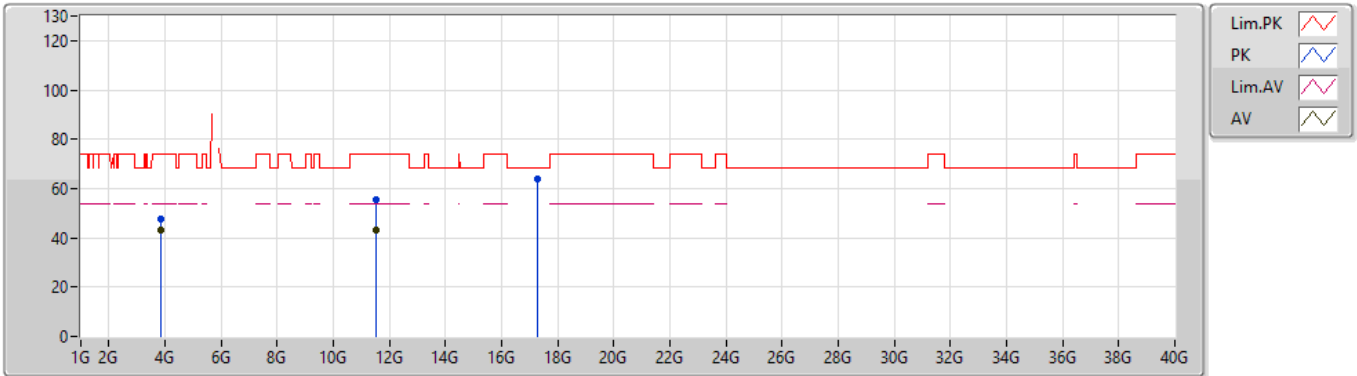


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	106.30	Inf	-Inf	5.91	3	Vertical	227	1.87	-	100.39	32.12	7.75	33.96
PK	5.653G	69.52	70.42	-0.90	5.20	3	Vertical	227	1.87	-	64.32	31.81	7.33	33.94
PK	5.767G	118.08	Inf	-Inf	6.02	3	Vertical	227	1.87	-	112.06	32.17	7.81	33.96
PK	5.9338G	61.96	68.20	-6.24	6.83	3	Vertical	227	1.87	-	55.13	32.50	8.32	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX

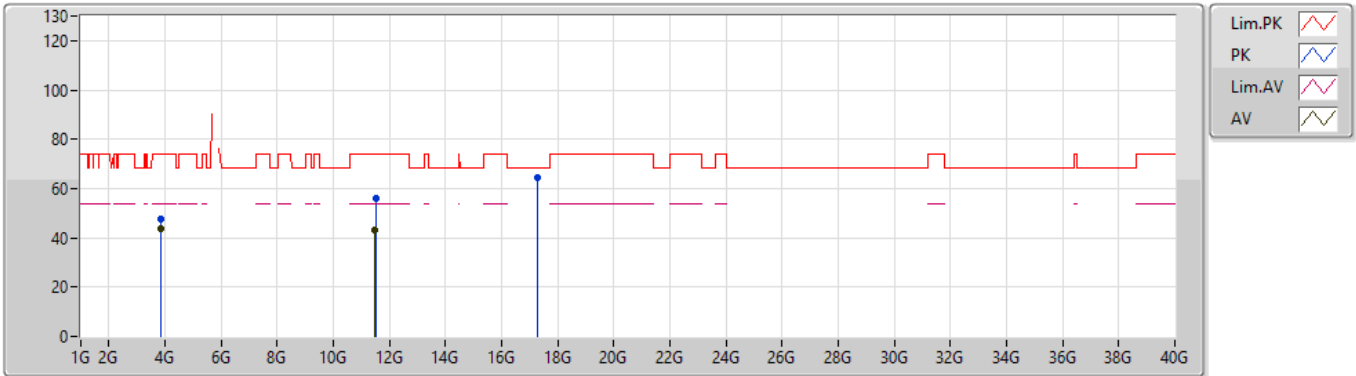


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8367G	42.97	54.00	-11.03	1.64	3	Vertical	355	1.59	-	41.33	29.57	6.10	34.03
AV	11.51834G	43.16	54.00	-10.84	17.90	3	Vertical	72	1.07	-	25.26	40.04	11.64	33.78
PK	3.83666G	47.42	74.00	-26.58	1.64	3	Vertical	355	1.59	-	45.78	29.57	6.10	34.03
PK	11.50244G	55.54	74.00	-18.46	17.95	3	Vertical	72	1.07	-	37.59	40.09	11.63	33.77
PK	17.26116G	63.97	68.20	-4.23	23.04	3	Vertical	54	2.17	-	40.93	40.08	14.29	31.33

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX

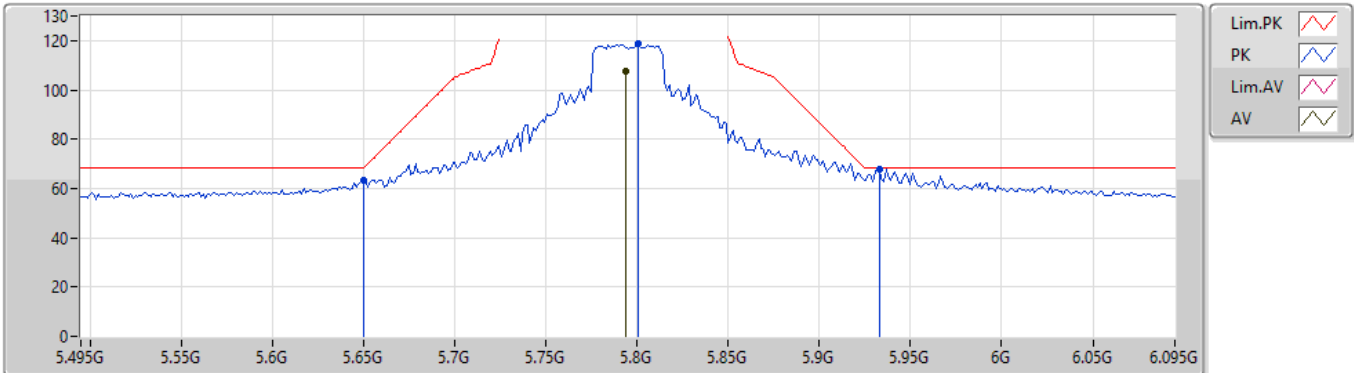


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83672G	43.49	54.00	-10.51	1.64	3	Horizontal	5	1.31	-	41.85	29.57	6.10	34.03
AV	11.49512G	43.22	54.00	-10.78	17.94	3	Horizontal	116	1.20	-	25.28	40.09	11.62	33.77
PK	3.83662G	47.63	74.00	-26.37	1.64	3	Horizontal	5	1.31	-	45.99	29.57	6.10	34.03
PK	11.5103G	56.12	74.00	-17.88	17.94	3	Horizontal	116	1.20	-	38.18	40.07	11.64	33.77
PK	17.26506G	64.25	68.20	-3.95	23.06	3	Horizontal	70	1.50	-	41.19	40.10	14.29	31.33

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX

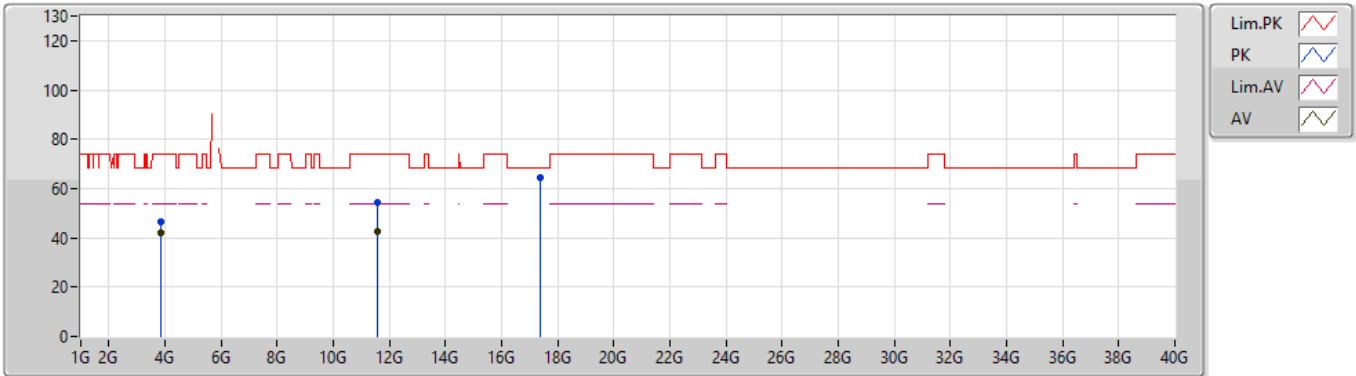


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7938G	107.40	Inf	-Inf	6.23	3	Vertical	228	1.80	-	101.17	32.28	7.92	33.97
PK	5.6498G	63.07	68.20	-5.13	5.17	3	Vertical	228	1.80	-	57.90	31.80	7.31	33.94
PK	5.801G	118.57	Inf	-Inf	6.28	3	Vertical	228	1.80	-	112.29	32.30	7.95	33.97
PK	5.933G	68.02	68.20	-0.18	6.83	3	Vertical	228	1.80	-	61.19	32.50	8.32	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX

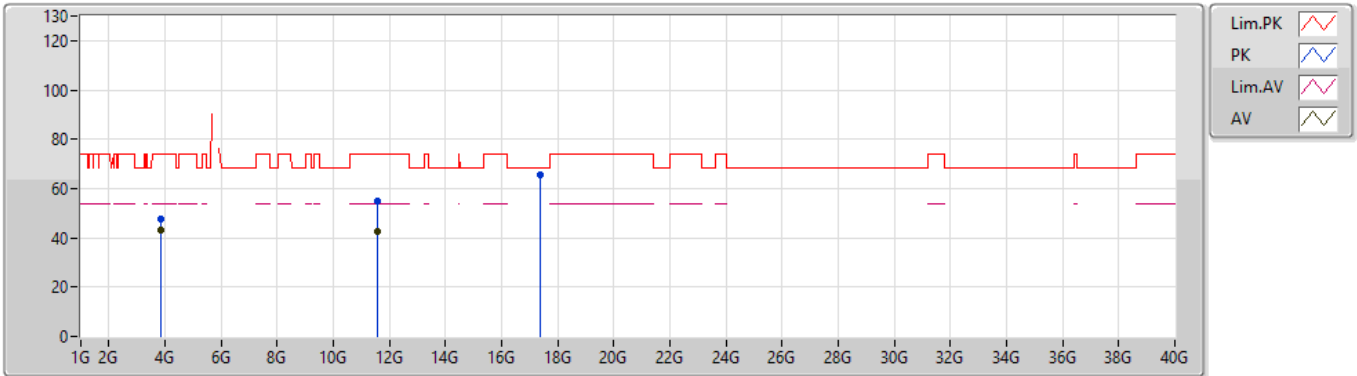


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8633G	41.99	54.00	-12.01	1.75	3	Vertical	360	1.53	-	40.24	29.65	6.12	34.02
AV	11.58412G	42.70	54.00	-11.30	17.74	3	Vertical	97	1.54	-	24.96	39.85	11.70	33.81
PK	3.86346G	46.66	74.00	-27.34	1.75	3	Vertical	360	1.53	-	44.91	29.65	6.12	34.02
PK	11.58838G	54.42	74.00	-19.58	17.73	3	Vertical	97	1.54	-	36.69	39.83	11.71	33.81
PK	17.3841G	64.36	68.20	-3.84	23.70	3	Vertical	286	2.30	-	40.66	40.70	14.37	31.37

802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX

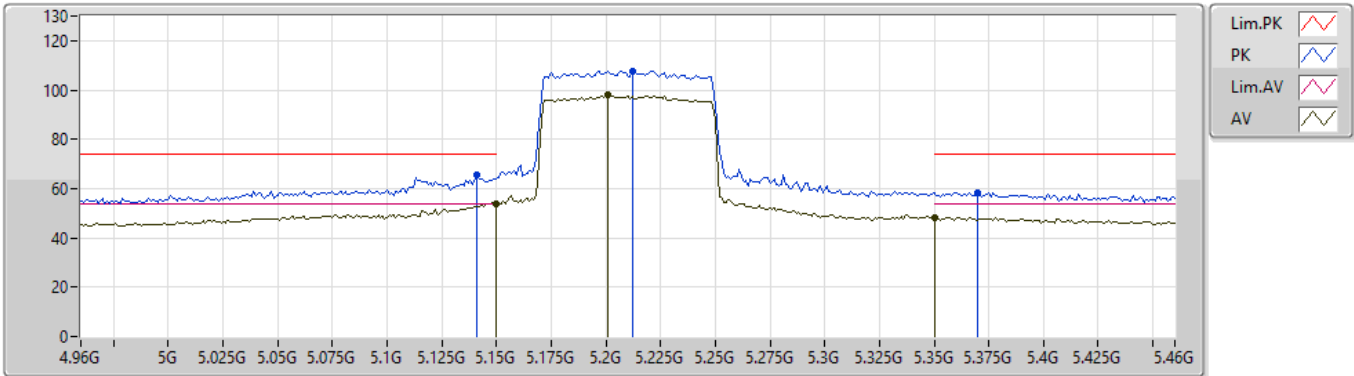


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.86336G	43.35	54.00	-10.65	1.75	3	Horizontal	5	1.30	-	41.60	29.65	6.12	34.02
AV	11.59168G	42.73	54.00	-11.27	17.72	3	Horizontal	224	2.15	-	25.01	39.82	11.71	33.81
PK	3.86332G	47.68	74.00	-26.32	1.75	3	Horizontal	5	1.30	-	45.93	29.65	6.12	34.02
PK	11.5921G	54.95	74.00	-19.05	17.72	3	Horizontal	224	2.15	-	37.23	39.82	11.71	33.81
PK	17.38302G	65.30	68.20	-2.90	23.70	3	Horizontal	266	1.49	-	41.60	40.70	14.37	31.37

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX

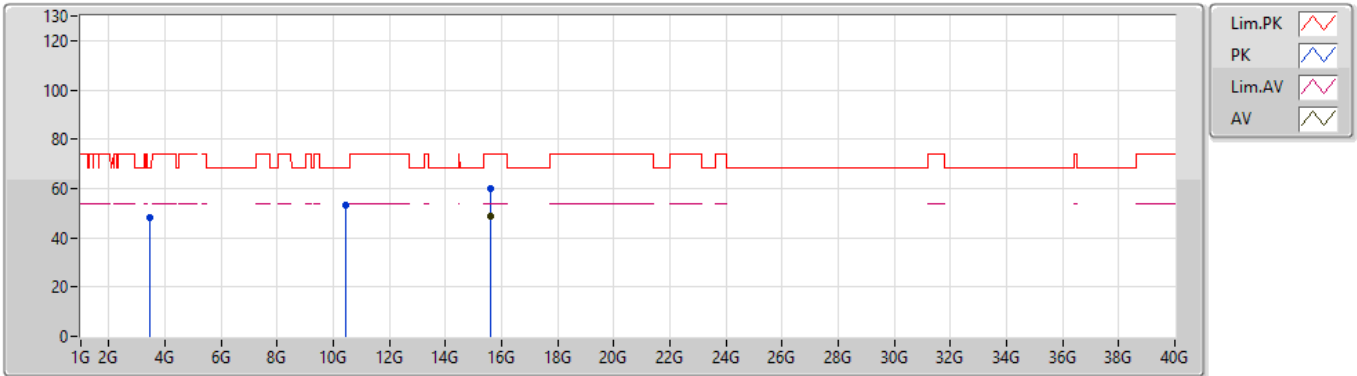


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.65	54.00	-0.35	5.47	3	Vertical	324	1.81	-	48.18	32.00	7.31	33.84
AV	5.201G	97.80	Inf	-Inf	5.35	3	Vertical	324	1.81	-	92.45	31.79	7.41	33.85
AV	5.35G	48.43	54.00	-5.57	4.93	3	Vertical	324	1.81	-	43.50	31.30	7.51	33.88
PK	5.141G	65.44	74.00	-8.56	5.46	3	Vertical	324	1.81	-	59.98	32.00	7.29	33.83
PK	5.212G	107.80	Inf	-Inf	5.30	3	Vertical	324	1.81	-	102.50	31.73	7.42	33.85
PK	5.37G	58.53	74.00	-15.47	5.05	3	Vertical	324	1.81	-	53.48	31.42	7.52	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX

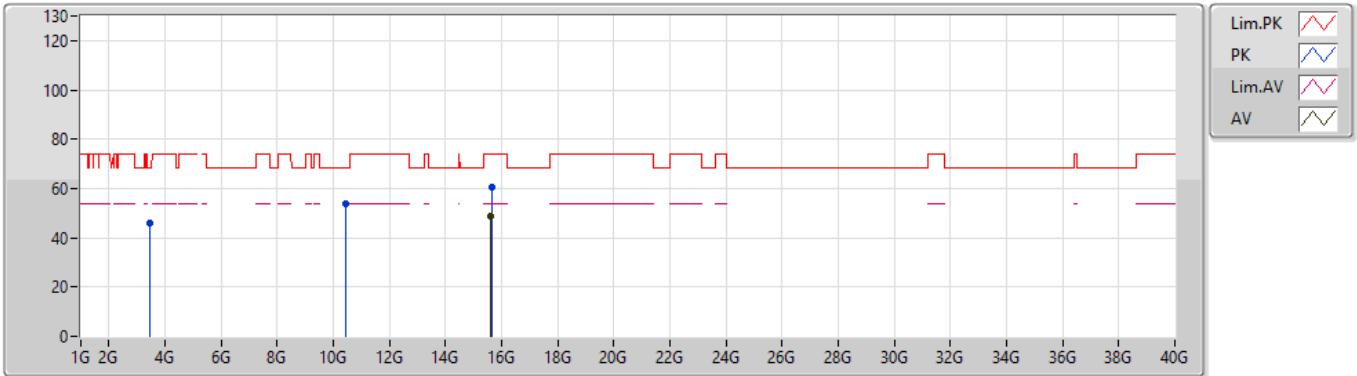


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62208G	48.66	54.00	-5.34	18.61	3	Vertical	261	1.46	-	30.05	37.76	13.20	32.35
PK	3.47337G	48.33	68.20	-19.87	0.26	3	Vertical	160	1.71	-	48.07	28.64	5.76	34.14
PK	10.4323G	53.27	68.20	-14.93	16.07	3	Vertical	84	2.88	-	37.20	39.56	10.68	34.17
PK	15.62754G	59.78	74.00	-14.22	18.59	3	Vertical	261	1.46	-	41.19	37.74	13.20	32.35

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX

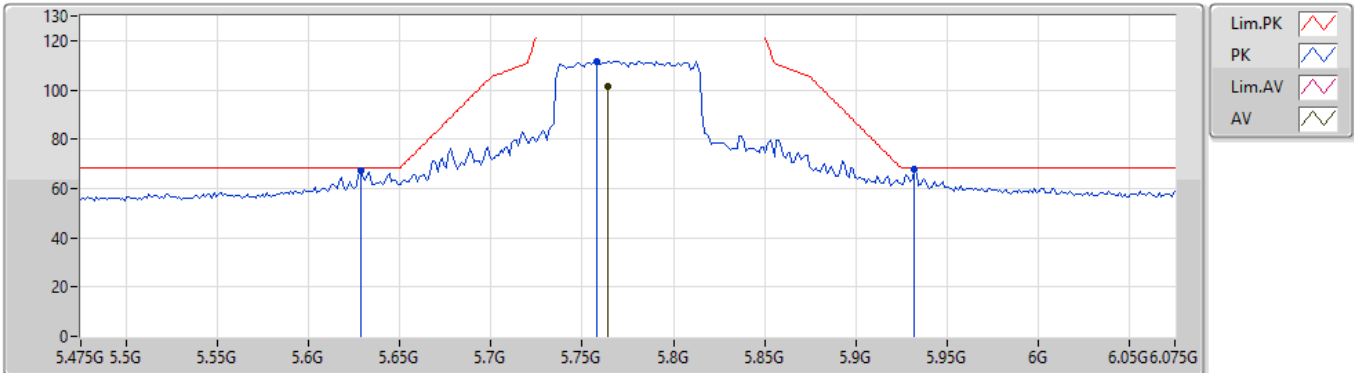


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6171G	48.65	54.00	-5.35	18.62	3	Horizontal	124	1.25	-	30.03	37.77	13.19	32.34
PK	3.47328G	45.89	68.20	-22.31	0.25	3	Horizontal	136	1.03	-	45.64	28.64	5.75	34.14
PK	10.42306G	53.87	68.20	-14.33	16.04	3	Horizontal	62	1.87	-	37.83	39.55	10.67	34.18
PK	15.63522G	60.33	74.00	-13.67	18.58	3	Horizontal	124	1.25	-	41.75	37.73	13.20	32.35

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX

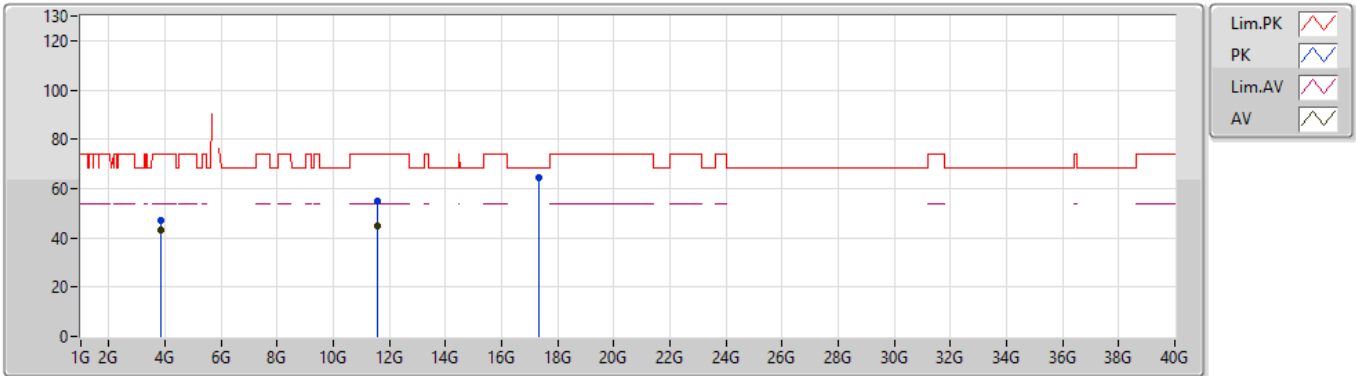


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.7642G	101.61	Inf	-Inf	6.00	3	Vertical	226	1.90	-	95.61	32.16	7.80	33.96
PK	5.6286G	67.49	68.20	-0.71	5.08	3	Vertical	226	1.90	-	62.41	31.80	7.22	33.94
PK	5.7582G	111.71	Inf	-Inf	5.94	3	Vertical	226	1.90	-	105.77	32.13	7.77	33.96
PK	5.9322G	67.57	68.20	-0.63	6.82	3	Vertical	226	1.90	-	60.75	32.50	8.31	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX

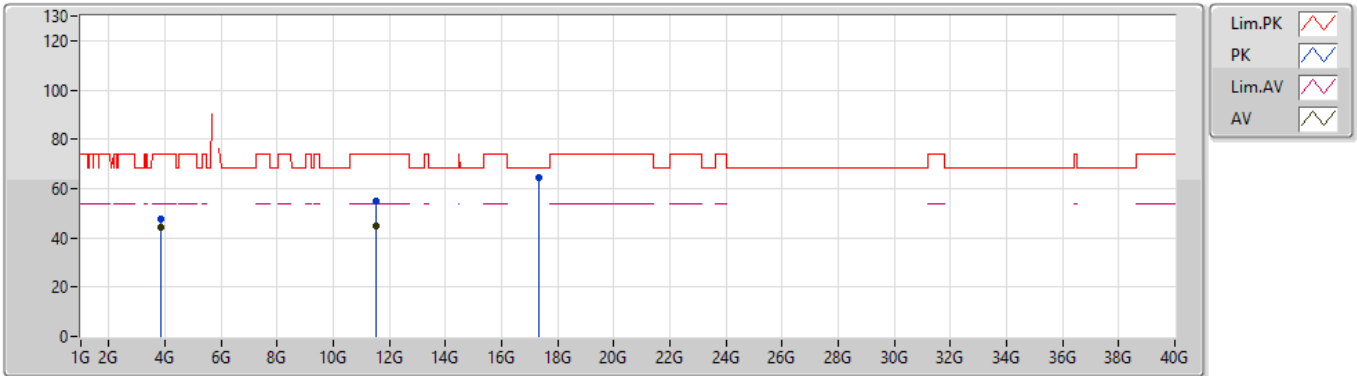


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.84996G	43.31	54.00	-10.69	1.68	3	Vertical	1	1.51	-	41.63	29.60	6.11	34.03
AV	11.559G	44.68	54.00	-9.32	17.80	3	Vertical	50	1.16	-	26.88	39.92	11.68	33.80
PK	3.8501G	47.29	74.00	-26.71	1.68	3	Vertical	1	1.51	-	45.61	29.60	6.11	34.03
PK	11.55558G	55.10	74.00	-18.90	17.81	3	Vertical	50	1.16	-	37.29	39.93	11.68	33.80
PK	17.32446G	64.24	68.20	-3.96	23.33	3	Vertical	118	1.73	-	40.91	40.35	14.33	31.35

802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.84997G	44.13	54.00	-9.87	1.68	3	Horizontal	5	1.21	-	42.45	29.60	6.11	34.03
AV	11.54598G	44.67	54.00	-9.33	17.84	3	Horizontal	293	1.33	-	26.83	39.96	11.67	33.79
PK	3.84997G	47.56	74.00	-26.44	1.68	3	Horizontal	5	1.21	-	45.88	29.60	6.11	34.03
PK	11.5485G	55.01	74.00	-18.99	17.83	3	Horizontal	293	1.33	-	37.18	39.95	11.67	33.79
PK	17.33922G	64.66	68.20	-3.54	23.42	3	Horizontal	145	1.89	-	41.24	40.44	14.34	31.36



**RSE TX below 1GHz_
Non-Beamforming_Sample 2_Radio 1_Panel 1_1T1S**

Appendix E.13

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	875.84M	40.39	46.00	-5.61	3	Vertical	0	1.00	-



RSE TX below 1GHz
Non-Beamforming_Sample 2_Radio 1_Panel 1_1T1S

Appendix E.13

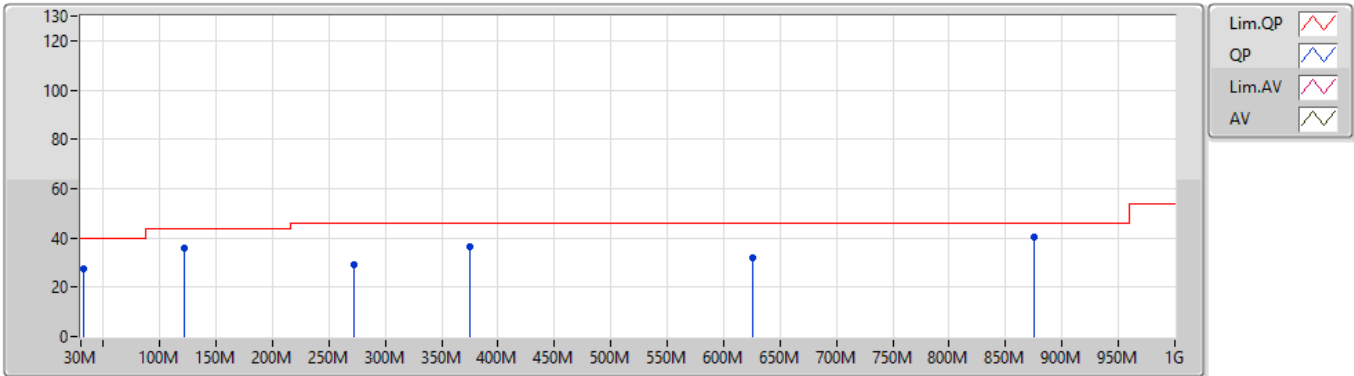
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	31.94M	27.66	40.00	-12.34	3	Vertical	0	1.00	-
5775MHz	Pass	PK	121.18M	35.79	43.50	-7.71	3	Vertical	0	1.00	-
5775MHz	Pass	PK	272.5M	29.09	46.00	-16.91	3	Vertical	0	1.00	-
5775MHz	Pass	PK	375.32M	36.61	46.00	-9.39	3	Vertical	0	1.00	-
5775MHz	Pass	PK	625.58M	31.91	46.00	-14.09	3	Vertical	0	1.00	-
5775MHz	Pass	PK	875.84M	40.39	46.00	-5.61	3	Vertical	0	1.00	-
5775MHz	Pass	PK	99.84M	31.10	43.50	-12.40	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	125.06M	30.40	43.50	-13.10	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	274.44M	39.97	46.00	-6.03	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	375.32M	38.83	46.00	-7.17	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	625.58M	31.59	46.00	-14.41	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	875.84M	38.95	46.00	-7.05	3	Horizontal	360	1.00	-

802.11ax HEW80_Nss1,(MCS0)_1TX

09/12/2019

5775MHz_PoE

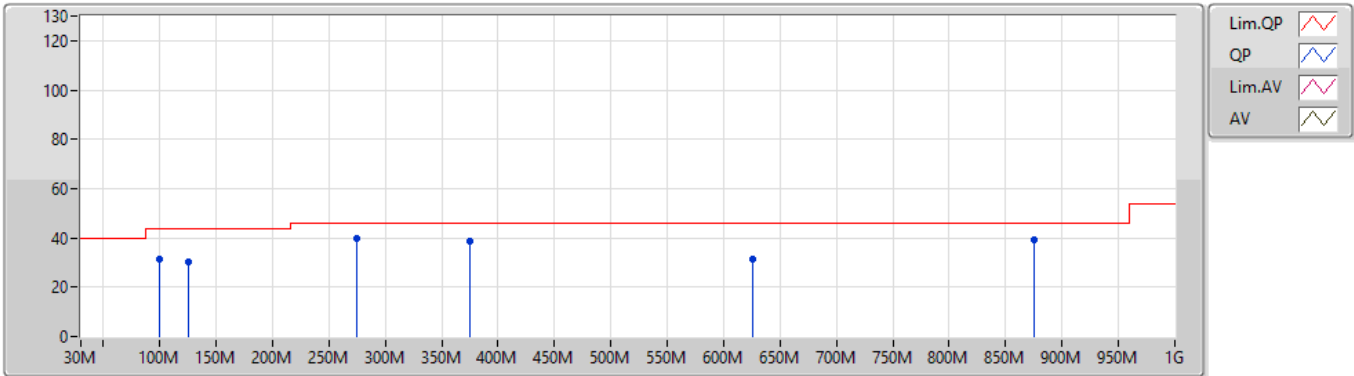


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	31.94M	27.66	40.00	-12.34	-6.38	3	Vertical	0	1.00	-	34.04	20.36	0.83	27.57
PK	121.18M	35.79	43.50	-7.71	-8.43	3	Vertical	0	1.00	-	44.22	17.19	1.69	27.31
PK	272.5M	29.09	46.00	-16.91	-6.14	3	Vertical	0	1.00	-	35.23	17.98	2.60	26.72
PK	375.32M	36.61	46.00	-9.39	-4.17	3	Vertical	0	1.00	-	40.78	19.89	3.08	27.14
PK	625.58M	31.91	46.00	-14.09	0.19	3	Vertical	0	1.00	-	31.72	24.15	4.13	28.09
PK	875.84M	40.39	46.00	-5.61	2.69	3	Vertical	0	1.00	-	37.70	25.38	4.93	27.62

802.11ax HEW80_Nss1,(MCS0)_1TX

09/12/2019

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	99.84M	31.10	43.50	-12.40	-9.92	3	Horizontal	360	1.00	-	41.02	15.94	1.52	27.38
PK	125.06M	30.40	43.50	-13.10	-8.50	3	Horizontal	360	1.00	-	38.90	17.07	1.72	27.29
PK	274.44M	39.97	46.00	-6.03	-6.18	3	Horizontal	360	1.00	-	46.15	17.93	2.61	26.72
PK	375.32M	38.83	46.00	-7.17	-4.17	3	Horizontal	360	1.00	-	43.00	19.89	3.08	27.14
PK	625.58M	31.59	46.00	-14.41	0.19	3	Horizontal	360	1.00	-	31.40	24.15	4.13	28.09
PK	875.84M	38.95	46.00	-7.05	2.69	3	Horizontal	360	1.00	-	36.26	25.38	4.93	27.62



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1_Panel 1_1T1S

Appendix E.14

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.1494G	73.62	74.00	-0.38	3	Horizontal	1	2.05	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	3	2.11	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.1492G	53.65	54.00	-0.35	3	Horizontal	360	2.36	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.64	54.00	-0.36	3	Horizontal	6	1.73	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.9306G	67.97	68.20	-0.23	3	Horizontal	360	1.17	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.9314G	67.82	68.20	-0.38	3	Horizontal	352	1.00	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.9258G	67.97	68.20	-0.23	3	Horizontal	360	1.08	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.6478G	67.16	68.20	-1.04	3	Horizontal	0	1.74	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 1_Panel 1_1T1S

Appendix E.14

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	45.44	54.00	-8.56	3	Vertical	66	2.88	-
5180MHz	Pass	AV	5.183G	93.53	Inf	-Inf	3	Vertical	66	2.88	-
5180MHz	Pass	PK	5.15G	62.63	74.00	-11.37	3	Vertical	66	2.88	-
5180MHz	Pass	PK	5.1824G	103.75	Inf	-Inf	3	Vertical	66	2.88	-
5180MHz	Pass	AV	5.15G	52.79	54.00	-1.21	3	Horizontal	1	2.05	-
5180MHz	Pass	AV	5.1842G	106.11	Inf	-Inf	3	Horizontal	1	2.05	-
5180MHz	Pass	PK	5.1494G	73.62	74.00	-0.38	3	Horizontal	1	2.05	-
5180MHz	Pass	PK	5.1824G	115.99	Inf	-Inf	3	Horizontal	1	2.05	-
5180MHz	Pass	AV	3.88504G	42.47	54.00	-11.53	3	Vertical	23	1.38	-
5180MHz	Pass	AV	15.52596G	48.31	54.00	-5.69	3	Vertical	68	2.25	-
5180MHz	Pass	PK	3.88495G	47.29	74.00	-26.71	3	Vertical	23	1.38	-
5180MHz	Pass	PK	10.37386G	54.64	68.20	-13.56	3	Vertical	154	1.48	-
5180MHz	Pass	PK	15.55092G	61.42	74.00	-12.58	3	Vertical	68	2.25	-
5180MHz	Pass	AV	3.88501G	43.92	54.00	-10.08	3	Horizontal	226	2.58	-
5180MHz	Pass	AV	15.52848G	48.24	54.00	-5.76	3	Horizontal	79	1.16	-
5180MHz	Pass	PK	3.88503G	48.29	74.00	-25.71	3	Horizontal	226	2.58	-
5180MHz	Pass	PK	10.35442G	55.42	68.20	-12.78	3	Horizontal	333	1.74	-
5180MHz	Pass	PK	15.53142G	61.28	74.00	-12.72	3	Horizontal	79	1.16	-
5200MHz	Pass	AV	5.15G	45.30	54.00	-8.70	3	Vertical	69	3.00	-
5200MHz	Pass	AV	5.2042G	96.71	Inf	-Inf	3	Vertical	69	3.00	-
5200MHz	Pass	PK	5.149G	60.85	74.00	-13.15	3	Vertical	69	3.00	-
5200MHz	Pass	PK	5.2054G	106.53	Inf	-Inf	3	Vertical	69	3.00	-
5200MHz	Pass	AV	5.1496G	53.60	54.00	-0.40	3	Horizontal	3	1.59	-
5200MHz	Pass	AV	5.203G	109.47	Inf	-Inf	3	Horizontal	3	1.59	-
5200MHz	Pass	PK	5.1466G	73.40	74.00	-0.60	3	Horizontal	3	1.59	-
5200MHz	Pass	PK	5.2024G	119.53	Inf	-Inf	3	Horizontal	3	1.59	-
5200MHz	Pass	AV	15.58632G	47.13	54.00	-6.87	3	Vertical	282	2.01	-
5200MHz	Pass	PK	3.46661G	46.41	68.20	-21.79	3	Vertical	329	2.15	-
5200MHz	Pass	PK	10.40084G	55.50	68.20	-12.70	3	Vertical	154	1.32	-
5200MHz	Pass	PK	15.58518G	60.27	74.00	-13.73	3	Vertical	282	2.01	-
5200MHz	Pass	AV	15.58608G	46.96	54.00	-7.04	3	Horizontal	211	2.37	-
5200MHz	Pass	PK	3.4666G	49.63	68.20	-18.57	3	Horizontal	120	1.65	-
5200MHz	Pass	PK	10.3985G	56.52	68.20	-11.68	3	Horizontal	332	1.66	-
5200MHz	Pass	PK	15.60348G	60.22	74.00	-13.78	3	Horizontal	211	2.37	-
5240MHz	Pass	AV	5.1476G	45.02	54.00	-8.98	3	Vertical	67	3.00	-
5240MHz	Pass	AV	5.2382G	98.11	Inf	-Inf	3	Vertical	67	3.00	-
5240MHz	Pass	AV	5.3516G	44.03	54.00	-9.97	3	Vertical	67	3.00	-
5240MHz	Pass	PK	5.1416G	57.83	74.00	-16.17	3	Vertical	67	3.00	-
5240MHz	Pass	PK	5.2394G	108.24	Inf	-Inf	3	Vertical	67	3.00	-
5240MHz	Pass	PK	5.3816G	56.38	74.00	-17.62	3	Vertical	67	3.00	-
5240MHz	Pass	AV	5.1464G	53.52	54.00	-0.48	3	Horizontal	2	2.30	-
5240MHz	Pass	AV	5.2382G	111.30	Inf	-Inf	3	Horizontal	2	2.30	-
5240MHz	Pass	AV	5.35G	48.63	54.00	-5.37	3	Horizontal	2	2.30	-
5240MHz	Pass	PK	5.1464G	68.20	74.00	-5.80	3	Horizontal	2	2.30	-
5240MHz	Pass	PK	5.2352G	121.47	Inf	-Inf	3	Horizontal	2	2.30	-
5240MHz	Pass	PK	5.3504G	65.45	74.00	-8.55	3	Horizontal	2	2.30	-
5240MHz	Pass	AV	15.7152G	49.45	54.00	-4.55	3	Vertical	336	2.10	-
5240MHz	Pass	PK	3.49327G	45.75	68.20	-22.45	3	Vertical	328	1.74	-
5240MHz	Pass	PK	10.4803G	57.23	68.20	-10.97	3	Vertical	154	1.37	-
5240MHz	Pass	PK	15.71922G	62.43	74.00	-11.57	3	Vertical	336	2.10	-
5240MHz	Pass	AV	15.72198G	47.29	54.00	-6.71	3	Horizontal	64	1.66	-
5240MHz	Pass	PK	3.49327G	49.88	68.20	-18.32	3	Horizontal	119	1.52	-
5240MHz	Pass	PK	10.47946G	55.94	68.20	-12.26	3	Horizontal	338	1.50	-
5240MHz	Pass	PK	15.73308G	60.22	74.00	-13.78	3	Horizontal	64	1.66	-
5745MHz	Pass	AV	5.7474G	91.56	Inf	-Inf	3	Vertical	73	2.84	-
5745MHz	Pass	PK	5.5878G	56.23	68.20	-11.97	3	Vertical	73	2.84	-
5745MHz	Pass	PK	5.7474G	101.37	Inf	-Inf	3	Vertical	73	2.84	-
5745MHz	Pass	PK	5.937G	57.75	68.20	-10.45	3	Vertical	73	2.84	-
5745MHz	Pass	AV	5.7474G	108.50	Inf	-Inf	3	Horizontal	351	1.00	-
5745MHz	Pass	PK	5.6454G	62.42	68.20	-5.78	3	Horizontal	351	1.00	-