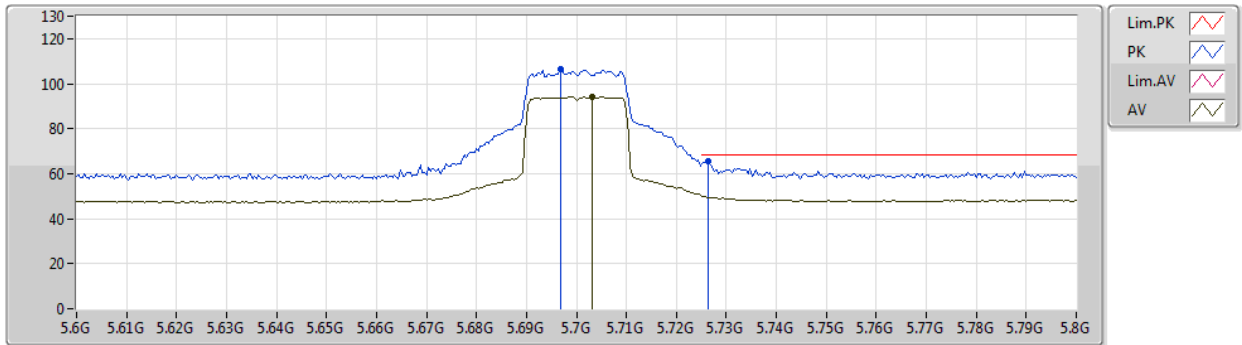


802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5700MHz_TX

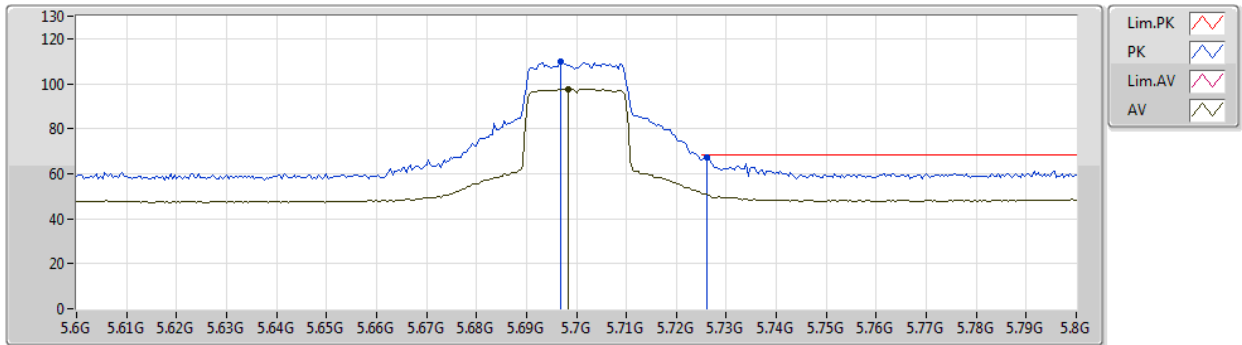


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7032G	94.05	Inf	-Inf	8.11	3	Vertical	329	3.00	-	85.94	31.81	10.37	34.07
PK	5.6968G	106.57	Inf	-Inf	8.08	3	Vertical	329	3.00	-	98.49	31.79	10.36	34.07
PK	5.7264G	65.40	68.20	-2.80	8.21	3	Vertical	329	3.00	-	57.19	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5700MHz_TX

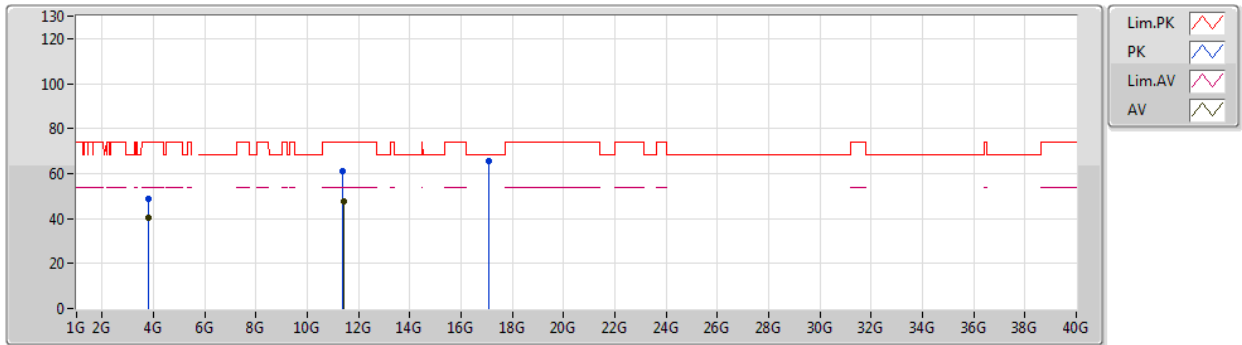


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6984G	97.46	Inf	-Inf	8.09	3	Horizontal	349	2.99	-	89.37	31.80	10.36	34.07
PK	5.6968G	110.08	Inf	-Inf	8.08	3	Horizontal	349	2.99	-	102.00	31.79	10.36	34.07
PK	5.726G	67.36	68.20	-0.84	8.21	3	Horizontal	349	2.99	-	59.15	31.88	10.40	34.07

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5700MHz_TX

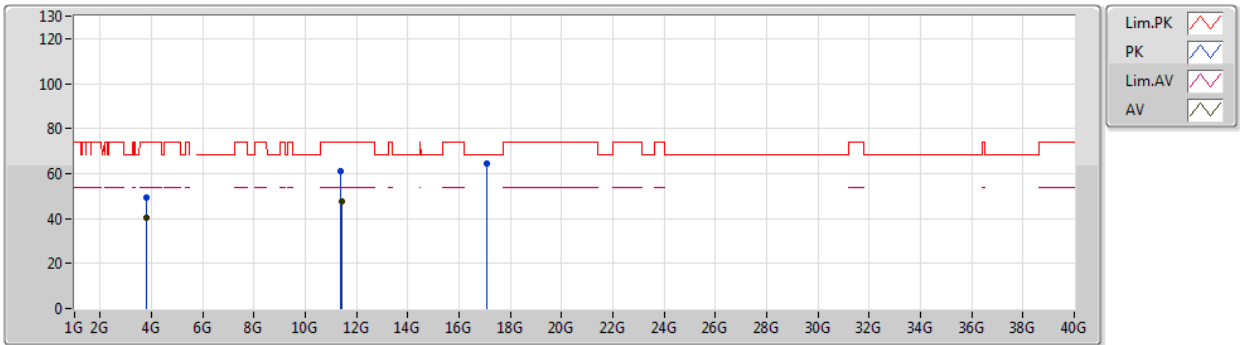


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80006G	40.49	54.00	-13.51	4.81	3	Vertical	0	1.50	-	35.68	29.30	9.51	34.00
AV	11.41098G	47.57	54.00	-6.43	18.93	3	Vertical	162	1.61	-	28.64	39.67	13.44	34.18
PK	3.80011G	49.01	74.00	-24.99	4.81	3	Vertical	0	1.50	-	44.20	29.30	9.51	34.00
PK	11.38872G	60.83	74.00	-13.17	18.94	3	Vertical	162	1.61	-	41.89	39.69	13.43	34.18
PK	17.10336G	65.58	68.20	-2.62	21.98	3	Vertical	270	1.92	-	43.60	40.91	14.52	33.45

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5700MHz_TX

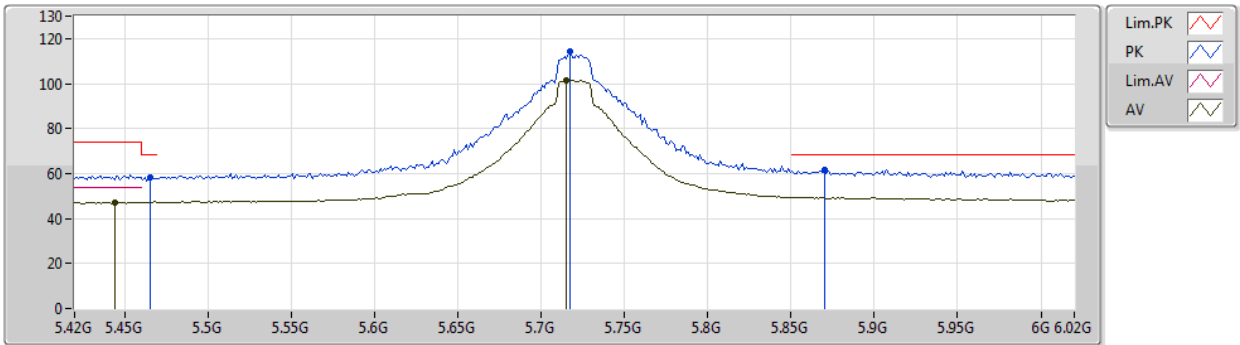


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80004G	40.18	54.00	-13.82	4.81	3	Horizontal	228	1.02	-	35.37	29.30	9.51	34.00
AV	11.40546G	47.44	54.00	-6.56	18.93	3	Horizontal	255	1.78	-	28.51	39.67	13.44	34.18
PK	3.79993G	49.47	74.00	-24.53	4.81	3	Horizontal	228	1.02	-	44.66	29.30	9.51	34.00
PK	11.3979G	61.31	74.00	-12.69	18.94	3	Horizontal	255	1.78	-	42.37	39.68	13.44	34.18
PK	17.09412G	64.64	68.20	-3.56	21.92	3	Horizontal	129	1.22	-	42.72	40.85	14.52	33.45

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

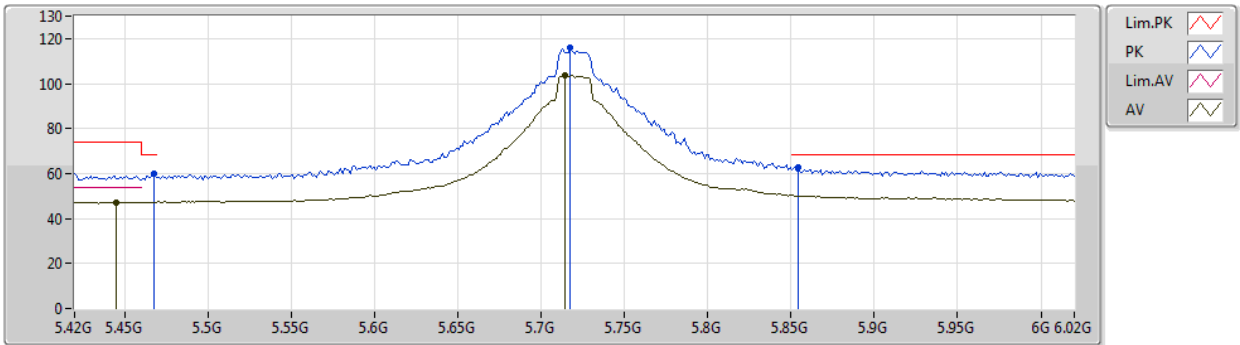


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.444G	47.18	54.00	-6.82	7.77	3	Vertical	352	2.83	-	39.41	31.63	10.20	34.06
AV	5.7152G	101.46	Inf	-Inf	8.16	3	Vertical	352	2.83	-	93.30	31.85	10.38	34.07
PK	5.4656G	58.26	68.20	-9.94	7.84	3	Vertical	352	2.83	-	50.42	31.70	10.21	34.07
PK	5.7176G	114.08	Inf	-Inf	8.17	3	Vertical	352	2.83	-	105.91	31.85	10.39	34.07
PK	5.87G	61.70	68.20	-6.50	8.75	3	Vertical	352	2.83	-	52.95	32.31	10.52	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

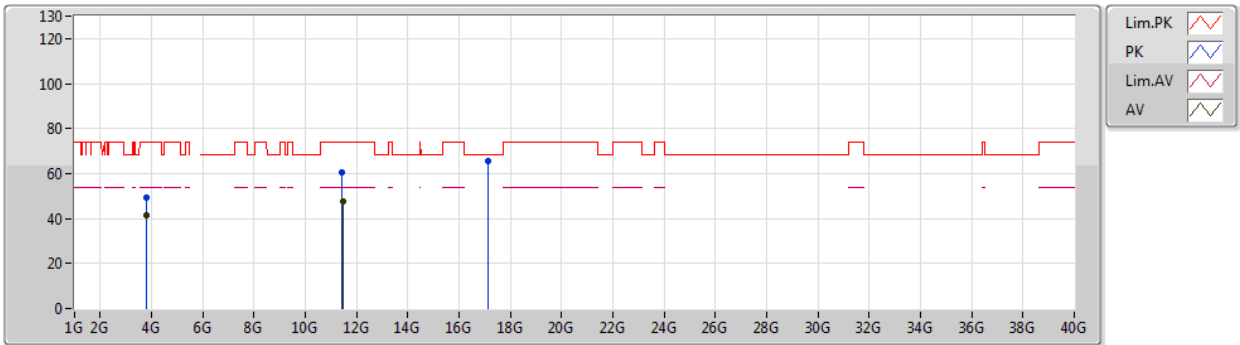


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	47.31	54.00	-6.69	7.78	3	Horizontal	348	2.96	-	39.53	31.64	10.20	34.06
AV	5.714G	103.43	Inf	-Inf	8.15	3	Horizontal	348	2.96	-	95.28	31.84	10.38	34.07
PK	5.468G	59.72	68.20	-8.48	7.84	3	Horizontal	348	2.96	-	51.88	31.70	10.21	34.07
PK	5.7176G	115.78	Inf	-Inf	8.17	3	Horizontal	348	2.96	-	107.61	31.85	10.39	34.07
PK	5.8544G	62.59	68.20	-5.61	8.69	3	Horizontal	348	2.96	-	53.90	32.26	10.51	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

27/12/2019

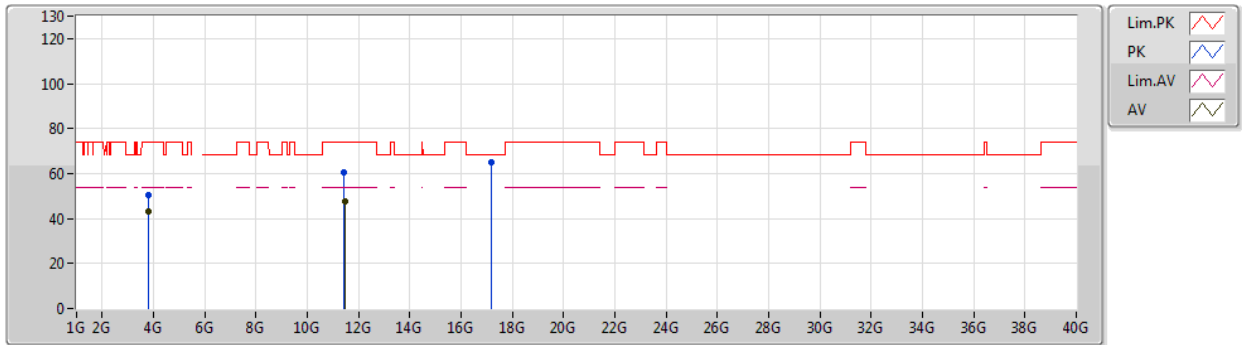
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81332G	41.38	54.00	-12.62	4.86	3	Vertical	13	2.13	-	36.52	29.34	9.52	34.00
AV	11.45374G	47.45	54.00	-6.55	18.88	3	Vertical	267	1.66	-	28.57	39.61	13.46	34.19
PK	3.81337G	49.39	74.00	-24.61	4.86	3	Vertical	13	2.13	-	44.53	29.34	9.52	34.00
PK	11.44846G	60.25	74.00	-13.75	18.89	3	Vertical	267	1.66	-	41.36	39.62	13.46	34.19
PK	17.1525G	65.49	68.20	-2.71	22.35	3	Vertical	208	2.09	-	43.14	41.25	14.56	33.46

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

27/12/2019

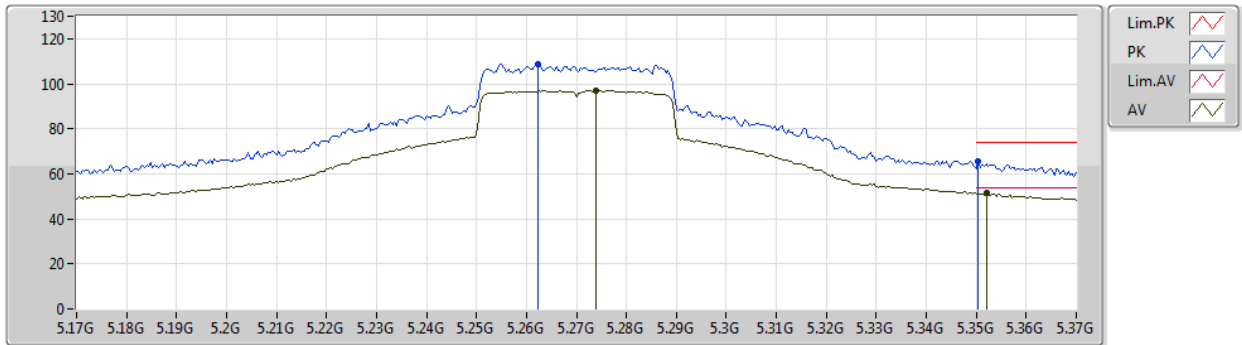


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81336G	43.06	54.00	-10.94	4.86	3	Horizontal	208	3.00	-	38.20	29.34	9.52	34.00
AV	11.4529G	47.50	54.00	-6.50	18.88	3	Horizontal	238	2.08	-	28.62	39.61	13.46	34.19
PK	3.81324G	50.27	74.00	-23.73	4.86	3	Horizontal	208	3.00	-	45.41	29.34	9.52	34.00
PK	11.44876G	60.62	74.00	-13.38	18.89	3	Horizontal	238	2.08	-	41.73	39.62	13.46	34.19
PK	17.17362G	64.86	68.20	-3.34	22.51	3	Horizontal	173	1.66	-	42.35	41.40	14.57	33.46

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5270MHz_TX

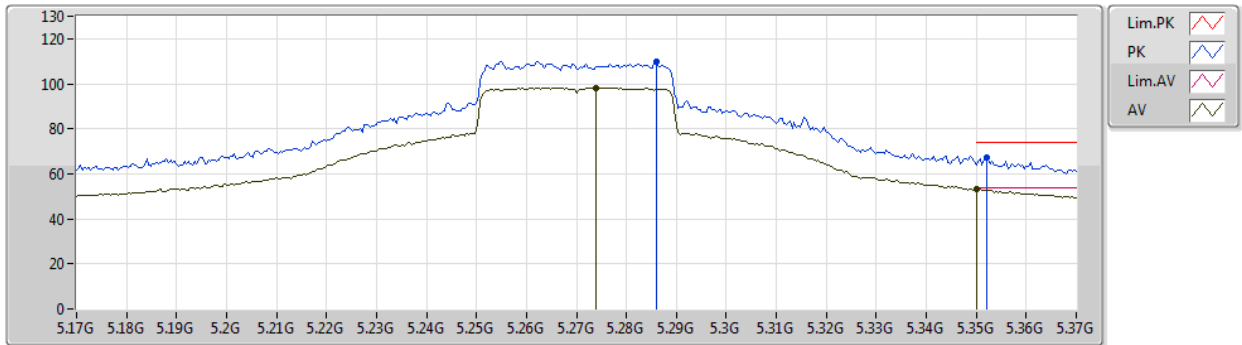


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.274G	97.05	Inf	-Inf	7.36	3	Vertical	319	3.00	-	89.69	31.30	10.12	34.06
AV	5.352G	51.39	54.00	-2.61	7.46	3	Vertical	319	3.00	-	43.93	31.36	10.16	34.06
PK	5.2624G	108.50	Inf	-Inf	7.40	3	Vertical	319	3.00	-	101.10	31.35	10.11	34.06
PK	5.3504G	65.37	74.00	-8.63	7.45	3	Vertical	319	3.00	-	57.92	31.35	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5270MHz_TX

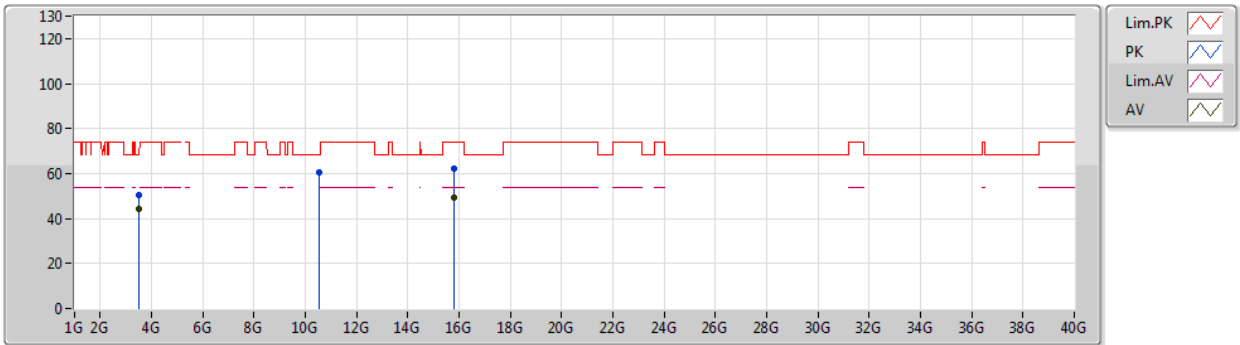


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.274G	98.34	Inf	-Inf	7.36	3	Horizontal	322	3.00	-	90.98	31.30	10.12	34.06
AV	5.35G	53.22	54.00	-0.78	7.45	3	Horizontal	322	3.00	-	45.77	31.35	10.16	34.06
PK	5.286G	109.95	Inf	-Inf	7.32	3	Horizontal	322	3.00	-	102.63	31.26	10.12	34.06
PK	5.352G	67.42	74.00	-6.58	7.46	3	Horizontal	322	3.00	-	59.96	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5270MHz_TX

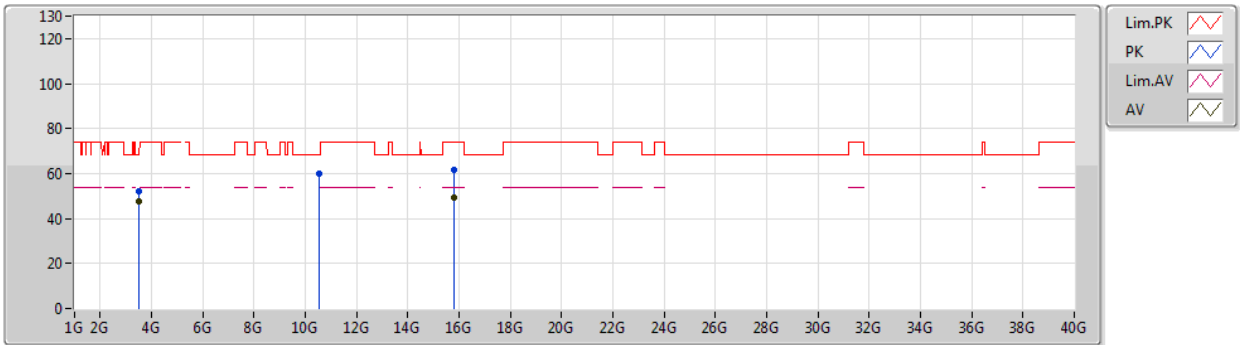


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51342G	44.00	54.00	-10.00	4.22	3	Vertical	155	2.54	-	39.78	28.75	9.49	34.02
AV	15.8145G	49.50	54.00	-4.50	18.69	3	Vertical	326	1.67	-	30.81	38.08	14.90	34.29
PK	3.51348G	50.61	74.00	-23.39	4.22	3	Vertical	155	2.54	-	46.39	28.75	9.49	34.02
PK	10.53376G	60.63	68.20	-7.57	18.17	3	Vertical	22	1.23	-	42.46	39.59	13.02	34.44
PK	15.80514G	62.24	74.00	-11.76	18.72	3	Vertical	326	1.67	-	43.52	38.10	14.90	34.28

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5270MHz_TX

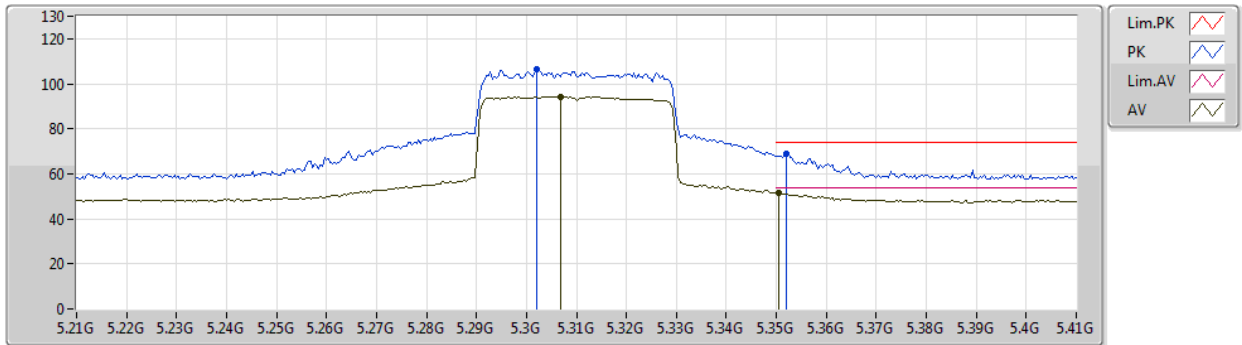


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51332G	47.79	54.00	-6.21	4.22	3	Horizontal	233	1.00	-	43.57	28.75	9.49	34.02
AV	15.81342G	49.41	54.00	-4.59	18.69	3	Horizontal	210	1.50	-	30.72	38.08	14.90	34.29
PK	3.51347G	52.21	74.00	-21.79	4.22	3	Horizontal	233	1.00	-	47.99	28.75	9.49	34.02
PK	10.52632G	59.93	68.20	-8.27	18.15	3	Horizontal	271	1.28	-	41.78	39.58	13.01	34.44
PK	15.7986G	61.73	74.00	-12.27	18.74	3	Horizontal	210	1.50	-	42.99	38.12	14.89	34.27

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5310MHz_TX

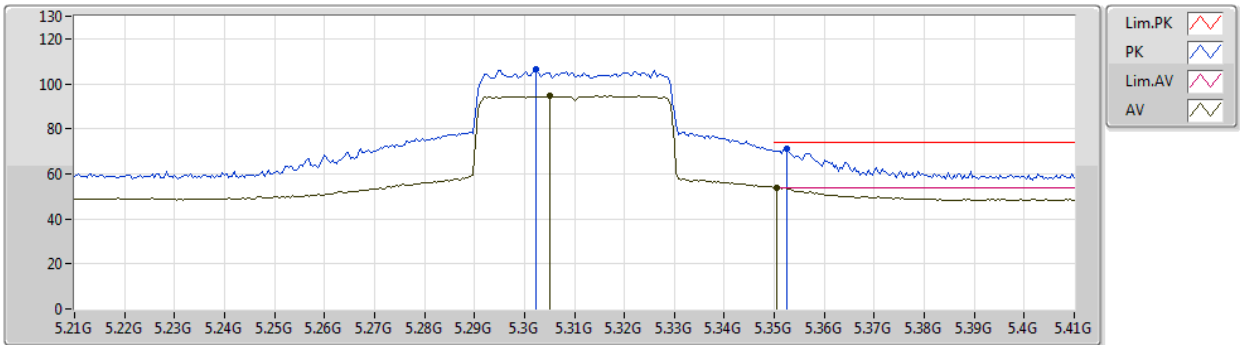


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3068G	94.35	Inf	-Inf	7.30	3	Vertical	338	2.90	-	87.05	31.22	10.14	34.06
AV	5.3504G	51.41	54.00	-2.59	7.45	3	Vertical	338	2.90	-	43.96	31.35	10.16	34.06
PK	5.302G	106.23	Inf	-Inf	7.28	3	Vertical	338	2.90	-	98.95	31.21	10.13	34.06
PK	5.352G	69.15	74.00	-4.85	7.46	3	Vertical	338	2.90	-	61.69	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5310MHz_TX

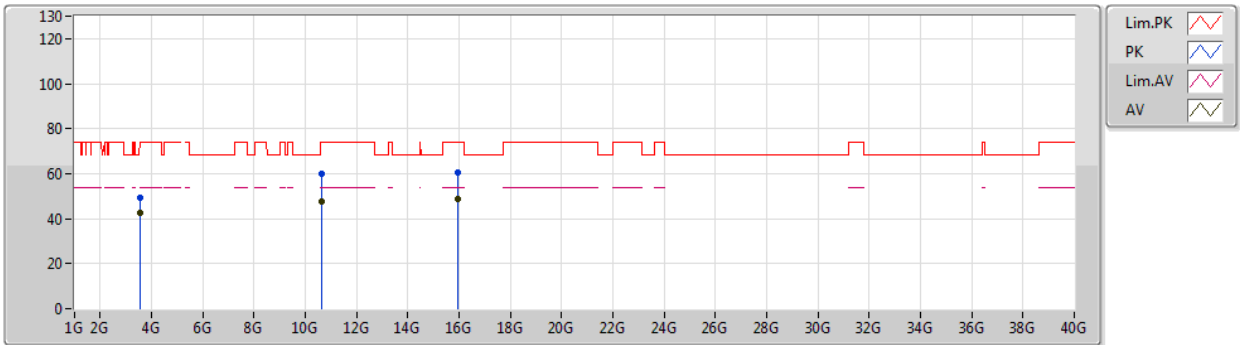


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3052G	94.64	Inf	-Inf	7.30	3	Horizontal	27	1.50	-	87.34	31.22	10.14	34.06
AV	5.3504G	53.96	54.00	-0.04	7.45	3	Horizontal	27	1.50	-	46.51	31.35	10.16	34.06
PK	5.3024G	106.21	Inf	-Inf	7.28	3	Horizontal	27	1.50	-	98.93	31.21	10.13	34.06
PK	5.3524G	71.23	74.00	-2.77	7.46	3	Horizontal	27	1.50	-	63.77	31.36	10.16	34.06

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5310MHz_TX

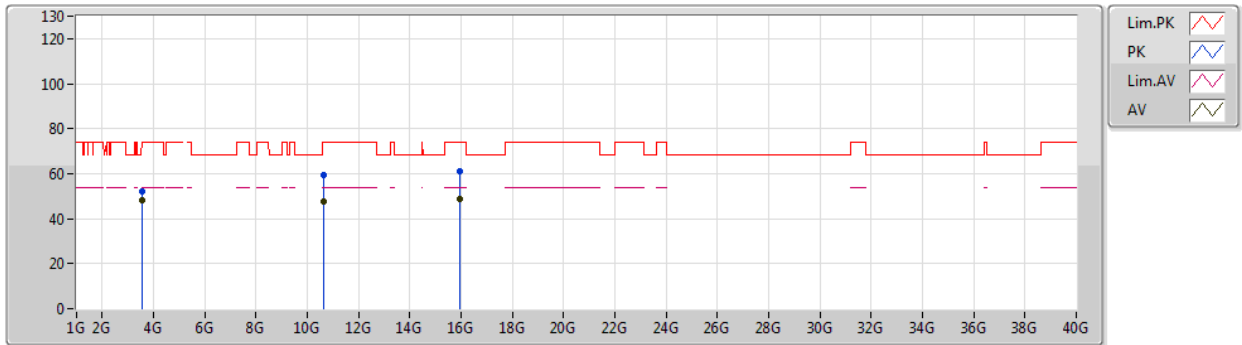


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54004G	42.69	54.00	-11.31	4.34	3	Vertical	354	1.47	-	38.35	28.86	9.50	34.02
AV	10.61634G	47.65	54.00	-6.35	18.37	3	Vertical	57	1.50	-	29.28	39.70	13.06	34.39
AV	15.93406G	48.74	54.00	-5.26	18.27	3	Vertical	156	2.74	-	30.47	37.70	14.98	34.41
PK	3.54015G	49.26	74.00	-24.74	4.34	3	Vertical	354	1.47	-	44.92	28.86	9.50	34.02
PK	10.62296G	60.21	74.00	-13.79	18.38	3	Vertical	57	1.50	-	41.83	39.71	13.06	34.39
PK	15.93188G	60.74	74.00	-13.26	18.28	3	Vertical	156	2.74	-	42.46	37.71	14.98	34.41

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5310MHz_TX

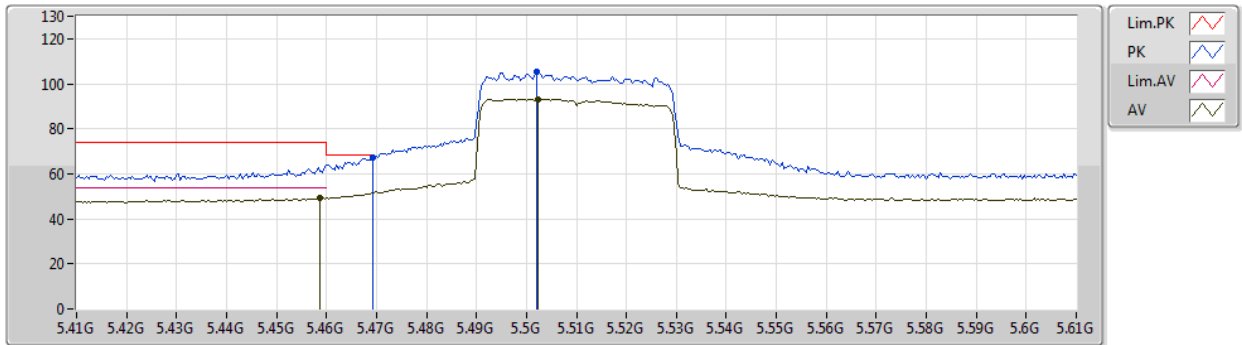


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54009G	48.02	54.00	-5.98	4.34	3	Horizontal	168	2.16	-	43.68	28.86	9.50	34.02
AV	10.61636G	47.65	54.00	-6.35	18.37	3	Horizontal	250	3.00	-	29.28	39.70	13.06	34.39
AV	15.92672G	49.03	54.00	-4.97	18.29	3	Horizontal	299	1.50	-	30.74	37.73	14.97	34.41
PK	3.53992G	52.21	74.00	-21.79	4.34	3	Horizontal	168	2.16	-	47.87	28.86	9.50	34.02
PK	10.62438G	59.62	74.00	-14.38	18.38	3	Horizontal	250	3.00	-	41.24	39.71	13.06	34.39
PK	15.92972G	61.20	74.00	-12.80	18.29	3	Horizontal	299	1.50	-	42.91	37.72	14.98	34.41

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5510MHz_TX

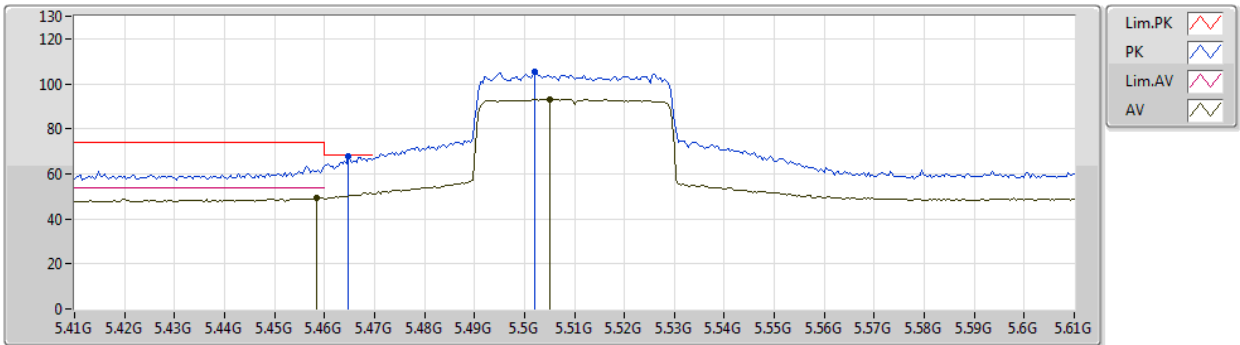


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	49.25	54.00	-4.75	7.81	3	Vertical	316	2.96	-	41.44	31.68	10.20	34.07
AV	5.5024G	93.26	Inf	-Inf	7.95	3	Vertical	316	2.96	-	85.31	31.80	10.22	34.07
PK	5.4692G	67.37	68.20	-0.83	7.85	3	Vertical	316	2.96	-	59.52	31.71	10.21	34.07
PK	5.502G	105.26	Inf	-Inf	7.95	3	Vertical	316	2.96	-	97.31	31.80	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5510MHz_TX

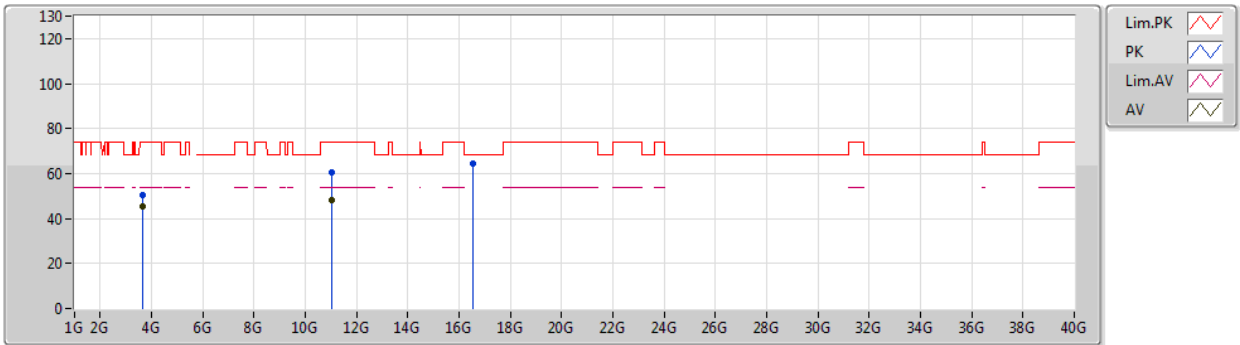


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.49	54.00	-4.51	7.81	3	Horizontal	4	1.50	-	41.68	31.68	10.20	34.07
AV	5.5052G	93.23	Inf	-Inf	7.94	3	Horizontal	4	1.50	-	85.29	31.79	10.22	34.07
PK	5.4648G	67.68	68.20	-0.52	7.83	3	Horizontal	4	1.50	-	59.85	31.69	10.21	34.07
PK	5.502G	105.12	Inf	-Inf	7.95	3	Horizontal	4	1.50	-	97.17	31.80	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5510MHz_TX

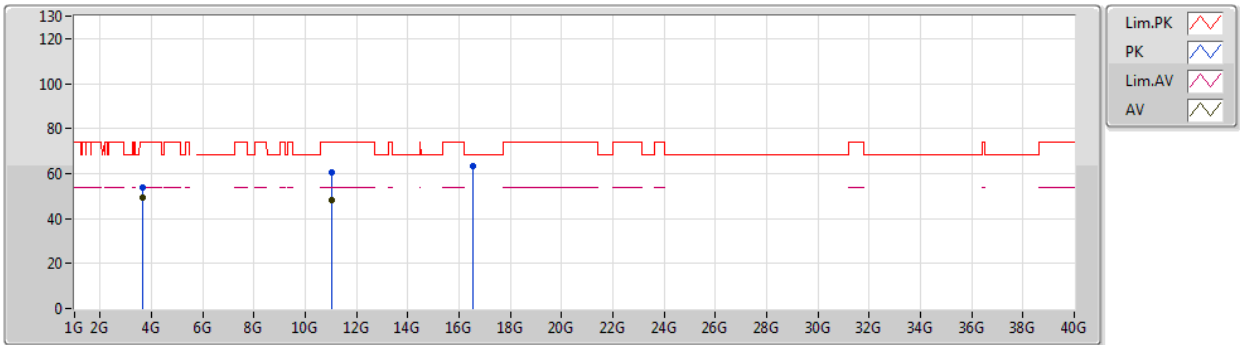


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67337G	45.38	54.00	-8.62	4.68	3	Vertical	145	2.13	-	40.70	29.17	9.52	34.01
AV	11.02228G	48.33	54.00	-5.67	19.26	3	Vertical	275	1.47	-	29.07	40.17	13.25	34.16
PK	3.67326G	50.42	74.00	-23.58	4.68	3	Vertical	145	2.13	-	45.74	29.17	9.52	34.01
PK	11.02222G	60.41	74.00	-13.59	19.26	3	Vertical	275	1.47	-	41.15	40.17	13.25	34.16
PK	16.5336G	64.18	68.20	-4.02	19.74	3	Vertical	339	1.55	-	44.44	38.94	14.72	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5510MHz_TX

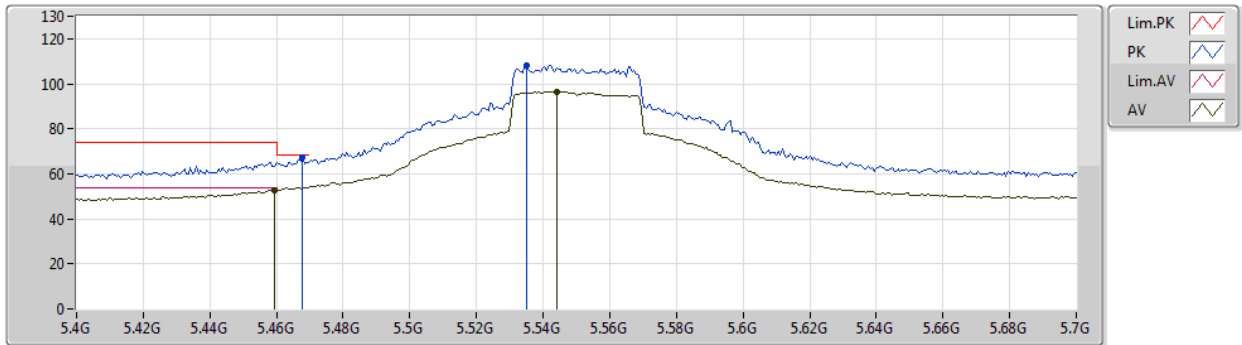


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67336G	49.52	54.00	-4.48	4.68	3	Horizontal	94	1.54	-	44.84	29.17	9.52	34.01
AV	11.01946G	48.31	54.00	-5.69	19.26	3	Horizontal	40	1.97	-	29.05	40.17	13.25	34.16
PK	3.67338G	53.58	74.00	-20.42	4.68	3	Horizontal	94	1.54	-	48.90	29.17	9.52	34.01
PK	11.01676G	60.34	74.00	-13.66	19.27	3	Horizontal	40	1.97	-	41.07	40.18	13.25	34.16
PK	16.52864G	63.05	68.20	-5.15	19.73	3	Horizontal	154	2.46	-	43.32	38.93	14.72	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5550MHz_TX

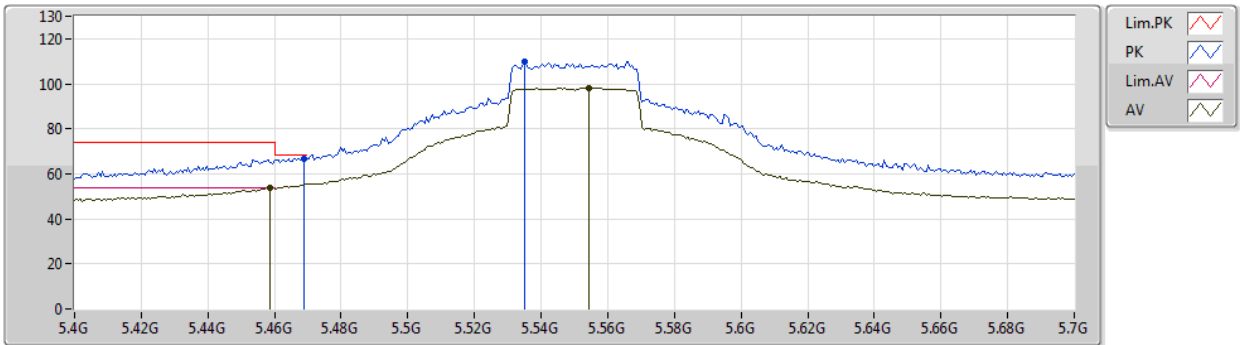


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	52.85	54.00	-1.15	7.81	3	Vertical	18	1.50	-	45.04	31.68	10.20	34.07
AV	5.544G	96.40	Inf	-Inf	7.87	3	Vertical	18	1.50	-	88.53	31.71	10.23	34.07
PK	5.4678G	67.32	68.20	-0.88	7.84	3	Vertical	18	1.50	-	59.48	31.70	10.21	34.07
PK	5.535G	108.18	Inf	-Inf	7.88	3	Vertical	18	1.50	-	100.30	31.73	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5550MHz_TX

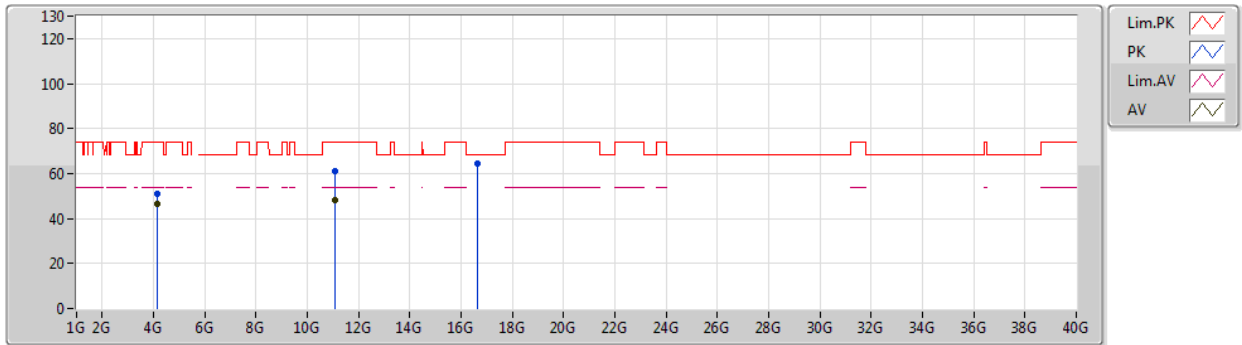


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	53.75	54.00	-0.25	7.81	3	Horizontal	35	1.50	-	45.94	31.68	10.20	34.07
AV	5.5542G	98.27	Inf	-Inf	7.85	3	Horizontal	35	1.50	-	90.42	31.69	10.23	34.07
PK	5.469G	66.91	68.20	-1.29	7.85	3	Horizontal	35	1.50	-	59.06	31.71	10.21	34.07
PK	5.535G	109.93	Inf	-Inf	7.88	3	Horizontal	35	1.50	-	102.05	31.73	10.22	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5550MHz_TX

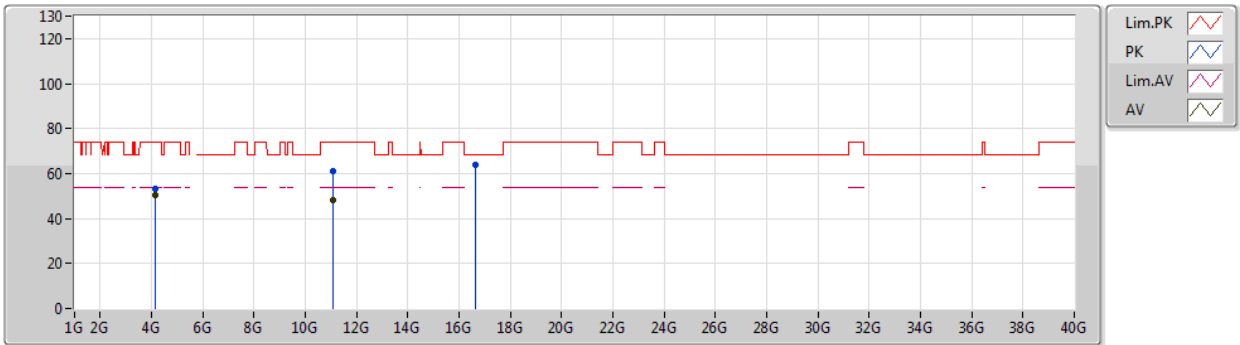


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16254G	46.52	54.00	-7.48	5.56	3	Vertical	48	1.05	-	40.96	29.93	9.65	34.02
AV	11.09538G	48.35	54.00	-5.65	19.20	3	Vertical	104	2.43	-	29.15	40.08	13.29	34.17
PK	4.16275G	50.78	74.00	-23.22	5.56	3	Vertical	48	1.05	-	45.22	29.93	9.65	34.02
PK	11.09578G	61.07	74.00	-12.93	19.20	3	Vertical	104	2.43	-	41.87	40.08	13.29	34.17
PK	16.65316G	64.65	68.20	-3.55	20.12	3	Vertical	335	1.44	-	44.53	39.26	14.65	33.79

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5550MHz_TX

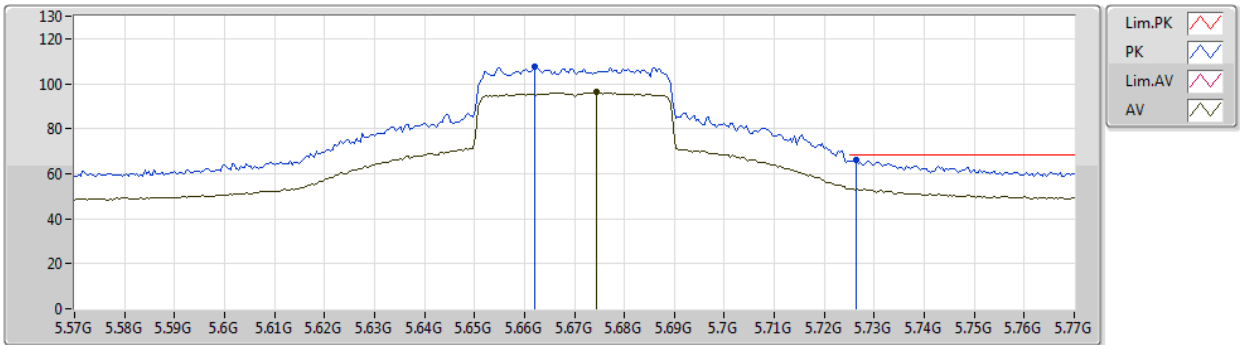


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16255G	50.27	54.00	-3.73	5.56	3	Horizontal	237	2.43	-	44.71	29.93	9.65	34.02
AV	11.09838G	48.41	54.00	-5.59	19.19	3	Horizontal	158	1.52	-	29.22	40.07	13.29	34.17
PK	4.16283G	53.11	74.00	-20.89	5.56	3	Horizontal	237	2.43	-	47.55	29.93	9.65	34.02
PK	11.10196G	60.83	74.00	-13.17	19.19	3	Horizontal	158	1.52	-	41.64	40.07	13.29	34.17
PK	16.64834G	63.60	68.20	-4.60	20.10	3	Horizontal	286	1.88	-	43.50	39.25	14.65	33.80

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5670MHz_TX

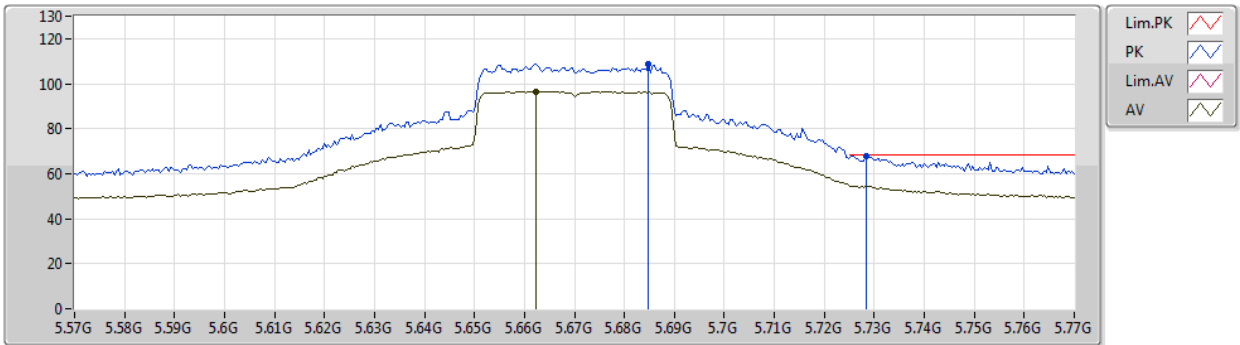


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6744G	96.14	Inf	-Inf	8.01	3	Vertical	93	2.95	-	88.13	31.75	10.33	34.07
PK	5.662G	107.34	Inf	-Inf	7.97	3	Vertical	93	2.95	-	99.37	31.72	10.32	34.07
PK	5.7264G	66.01	68.20	-2.19	8.21	3	Vertical	93	2.95	-	57.80	31.88	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5670MHz_TX

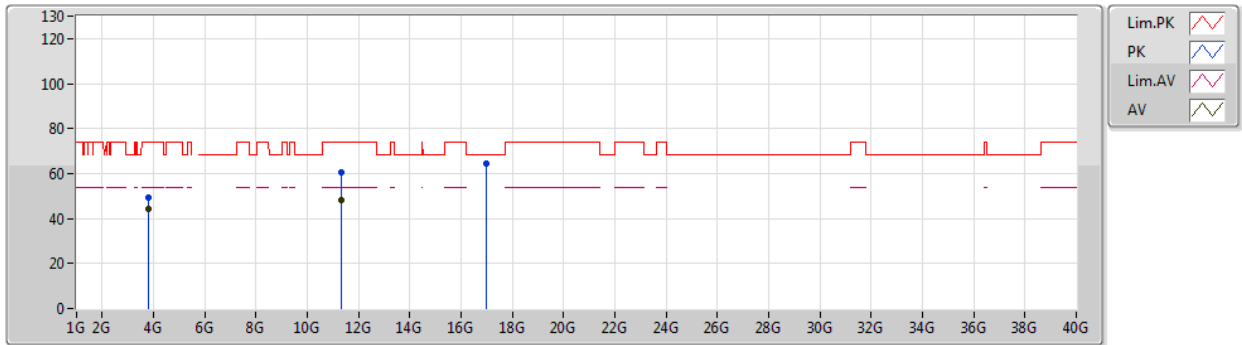


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6624G	96.58	Inf	-Inf	7.97	3	Horizontal	8	1.50	-	88.61	31.72	10.32	34.07
PK	5.6848G	108.96	Inf	-Inf	8.05	3	Horizontal	8	1.50	-	100.91	31.77	10.35	34.07
PK	5.7284G	67.94	68.20	-0.26	8.22	3	Horizontal	8	1.50	-	59.72	31.89	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5670MHz_TX

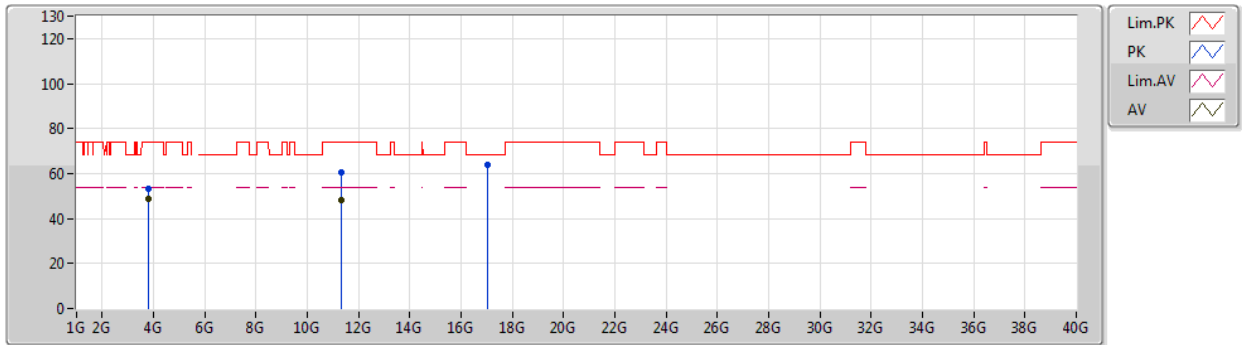


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78002G	44.10	54.00	-9.90	4.79	3	Vertical	26	1.85	-	39.31	29.28	9.51	34.00
AV	11.34212G	48.20	54.00	-5.80	18.99	3	Vertical	331	2.13	-	29.21	39.76	13.41	34.18
PK	3.78007G	49.22	74.00	-24.78	4.79	3	Vertical	26	1.85	-	44.43	29.28	9.51	34.00
PK	11.34368G	60.75	74.00	-13.25	18.98	3	Vertical	331	2.13	-	41.77	39.75	13.41	34.18
PK	17.00752G	64.64	68.20	-3.56	21.28	3	Vertical	36	1.85	-	43.36	40.25	14.46	33.43

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5670MHz_TX

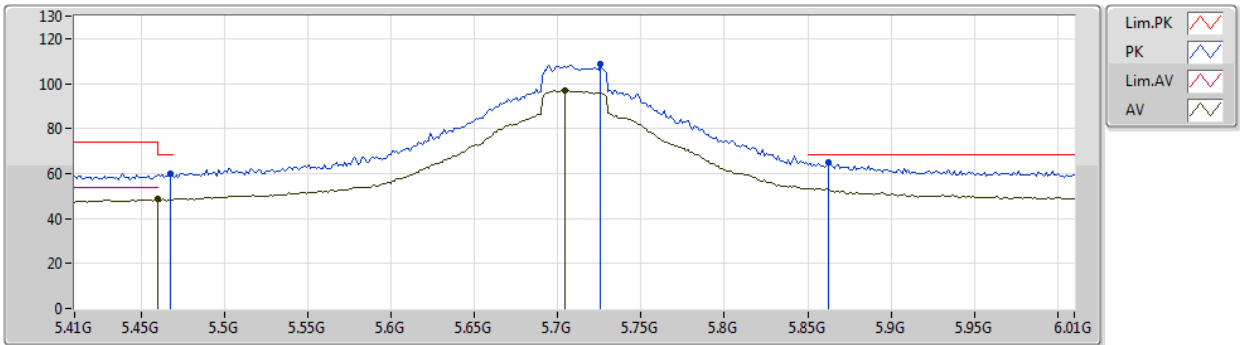


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78005G	48.99	54.00	-5.01	4.79	3	Horizontal	208	1.26	-	44.20	29.28	9.51	34.00
AV	11.34472G	48.31	54.00	-5.69	18.98	3	Horizontal	333	1.85	-	29.33	39.75	13.41	34.18
PK	3.77988G	52.97	74.00	-21.03	4.79	3	Horizontal	208	1.26	-	48.18	29.28	9.51	34.00
PK	11.33682G	60.62	74.00	-13.38	18.99	3	Horizontal	333	1.85	-	41.63	39.76	13.41	34.18
PK	17.01002G	63.72	68.20	-4.48	21.30	3	Horizontal	185	1.40	-	42.42	40.27	14.46	33.43

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

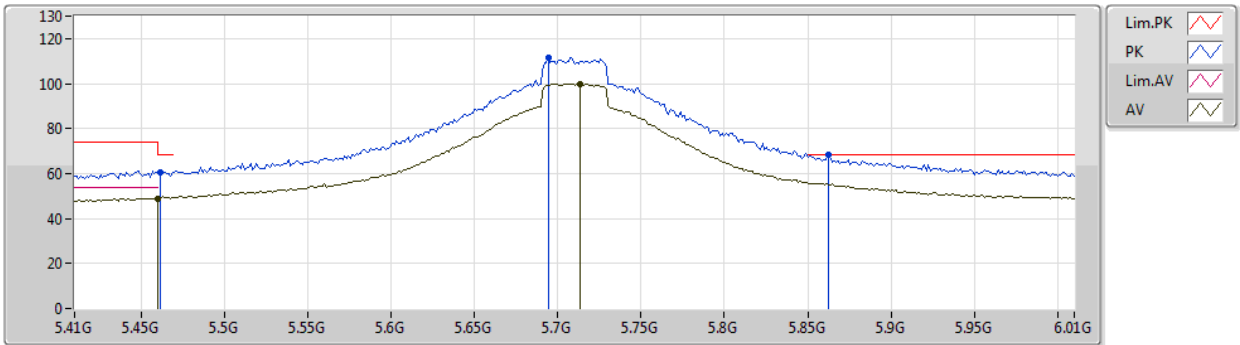


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.47	54.00	-5.53	7.81	3	Vertical	26	1.50	-	40.66	31.68	10.20	34.07
AV	5.704G	96.89	Inf	-Inf	8.11	3	Vertical	26	1.50	-	88.78	31.81	10.37	34.07
PK	5.4676G	59.90	68.20	-8.30	7.84	3	Vertical	26	1.50	-	52.06	31.70	10.21	34.07
PK	5.7256G	108.76	Inf	-Inf	8.21	3	Vertical	26	1.50	-	100.55	31.88	10.40	34.07
PK	5.8624G	65.06	68.20	-3.14	8.73	3	Vertical	26	1.50	-	56.33	32.29	10.52	34.08

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

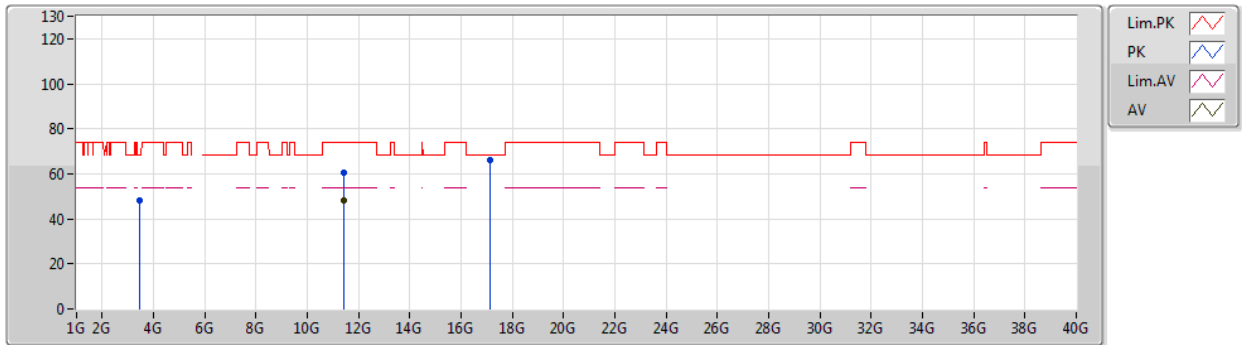


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.97	54.00	-5.03	7.81	3	Horizontal	8	1.50	-	41.16	31.68	10.20	34.07
AV	5.7136G	99.80	Inf	-Inf	8.15	3	Horizontal	8	1.50	-	91.65	31.84	10.38	34.07
PK	5.4616G	60.77	68.20	-7.43	7.81	3	Horizontal	8	1.50	-	52.96	31.68	10.20	34.07
PK	5.6944G	111.55	Inf	-Inf	8.08	3	Horizontal	8	1.50	-	103.47	31.79	10.36	34.07
PK	5.8624G	68.14	68.20	-0.06	8.73	3	Horizontal	8	1.50	-	59.41	32.29	10.52	34.08

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

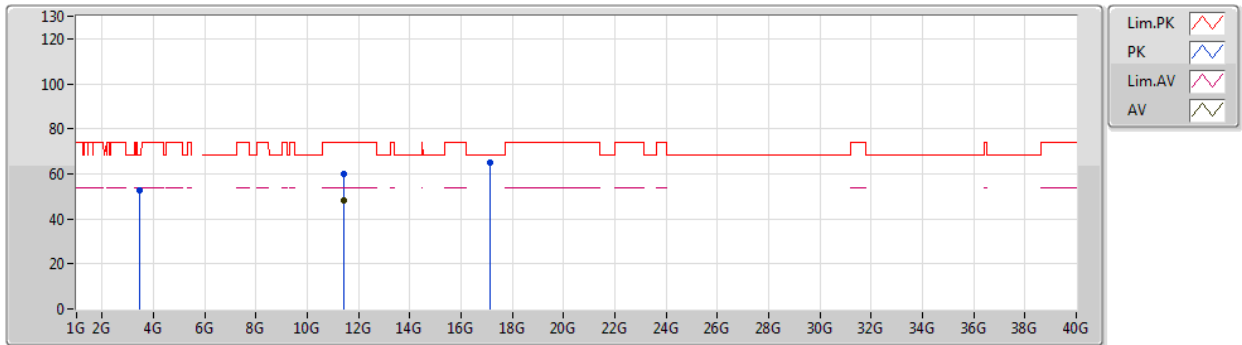


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41838G	48.04	54.00	-5.96	18.92	3	Vertical	18	1.80	-	29.12	39.66	13.45	34.19
PK	3.45998G	48.09	68.20	-20.11	3.95	3	Vertical	28	1.28	-	44.14	28.50	9.47	34.02
PK	11.41528G	60.75	74.00	-13.25	18.92	3	Vertical	18	1.80	-	41.83	39.66	13.44	34.18
PK	17.12774G	65.98	68.20	-2.22	22.16	3	Vertical	304	1.65	-	43.82	41.08	14.54	33.46

802.11ax HEW40_Nss1,(MCS0)_1TX

27/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

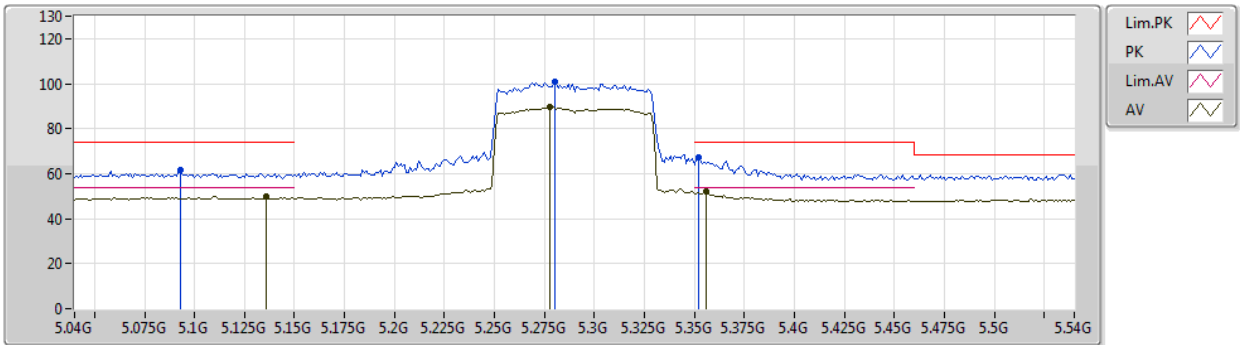


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42042G	48.16	54.00	-5.84	18.91	3	Horizontal	331	2.26	-	29.25	39.65	13.45	34.19
PK	3.45988G	52.58	68.20	-15.62	3.95	3	Horizontal	169	1.50	-	48.63	28.50	9.47	34.02
PK	11.41604G	60.18	74.00	-13.82	18.92	3	Horizontal	331	2.26	-	41.26	39.66	13.44	34.18
PK	17.13014G	64.86	68.20	-3.34	22.18	3	Horizontal	265	1.82	-	42.68	41.10	14.54	33.46

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5290MHz_TX

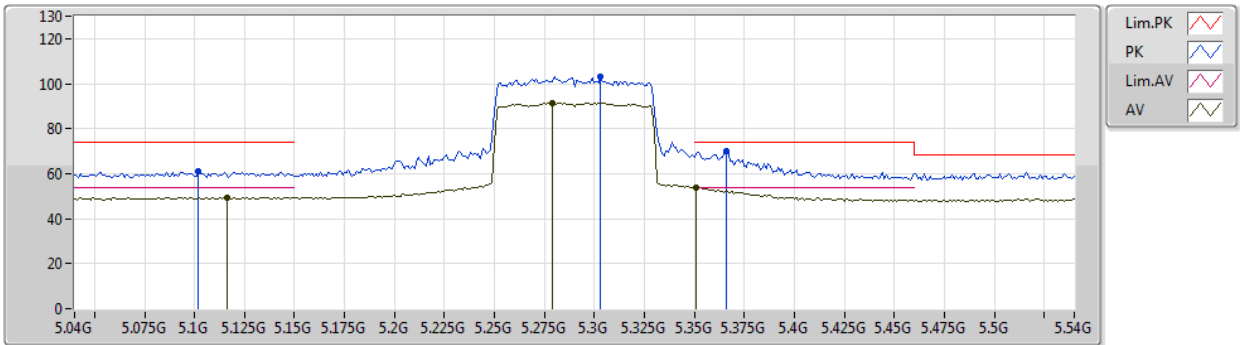


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.136G	49.76	54.00	-4.24	7.89	3	Vertical	12	1.45	-	41.87	31.86	10.08	34.05
AV	5.278G	89.48	Inf	-Inf	7.35	3	Vertical	12	1.45	-	82.13	31.29	10.12	34.06
AV	5.356G	52.08	54.00	-1.92	7.47	3	Vertical	12	1.45	-	44.61	31.37	10.16	34.06
PK	5.093G	61.44	74.00	-12.56	7.99	3	Vertical	12	1.45	-	53.45	31.96	10.08	34.05
PK	5.28G	100.67	Inf	-Inf	7.34	3	Vertical	12	1.45	-	93.33	31.28	10.12	34.06
PK	5.352G	67.20	74.00	-6.80	7.46	3	Vertical	12	1.45	-	59.74	31.36	10.16	34.06

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5290MHz_TX

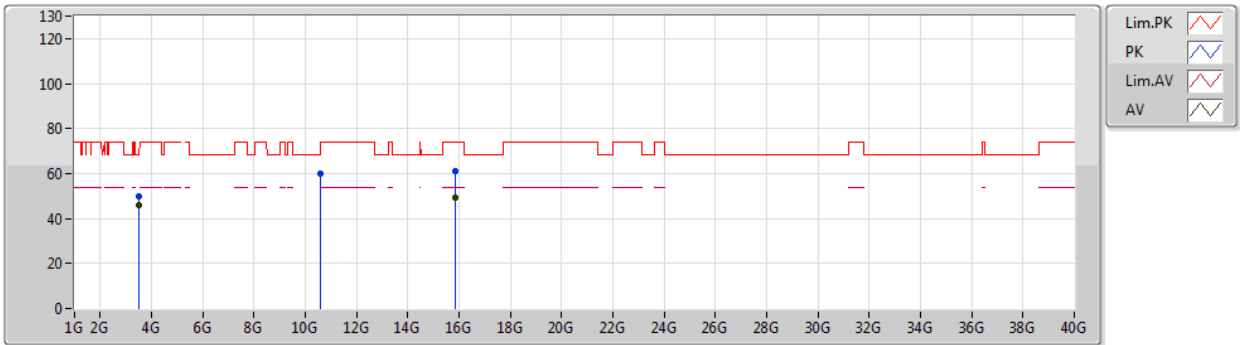


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.116G	49.58	54.00	-4.42	7.97	3	Horizontal	32	1.50	-	41.61	31.94	10.08	34.05
AV	5.279G	91.57	Inf	-Inf	7.34	3	Horizontal	32	1.50	-	84.23	31.28	10.12	34.06
AV	5.351G	53.69	54.00	-0.31	7.45	3	Horizontal	32	1.50	-	46.24	31.35	10.16	34.06
PK	5.102G	60.89	74.00	-13.11	8.02	3	Horizontal	32	1.50	-	52.87	31.99	10.08	34.05
PK	5.303G	103.03	Inf	-Inf	7.28	3	Horizontal	32	1.50	-	95.75	31.21	10.13	34.06
PK	5.366G	70.02	74.00	-3.98	7.51	3	Horizontal	32	1.50	-	62.51	31.40	10.17	34.06

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5290MHz_TX

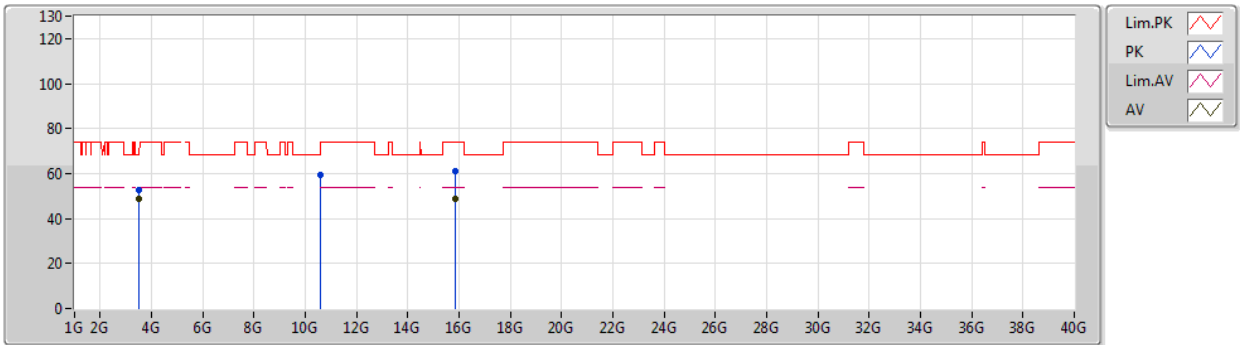


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52674G	45.70	54.00	-8.30	4.28	3	Vertical	229	1.36	-	41.42	28.81	9.49	34.02
AV	15.8699G	49.32	54.00	-4.68	18.49	3	Vertical	70	2.22	-	30.83	37.90	14.94	34.35
PK	3.52668G	49.90	74.00	-24.10	4.28	3	Vertical	229	1.36	-	45.62	28.81	9.49	34.02
PK	10.57614G	60.03	68.20	-8.17	18.28	3	Vertical	288	1.81	-	41.75	39.65	13.04	34.41
PK	15.8735G	60.98	74.00	-13.02	18.48	3	Vertical	70	2.22	-	42.50	37.89	14.94	34.35

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5290MHz_TX

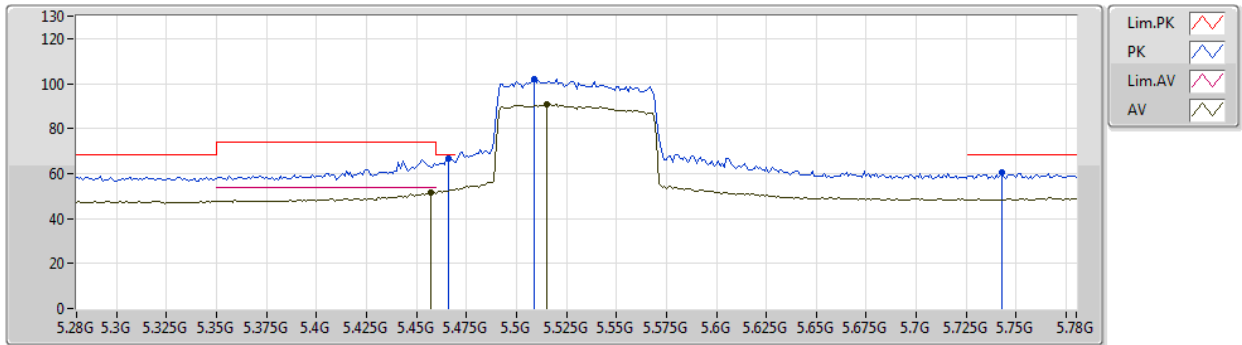


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52673G	48.51	54.00	-5.49	4.28	3	Horizontal	271	1.12	-	44.23	28.81	9.49	34.02
AV	15.87174G	48.94	54.00	-5.06	18.49	3	Horizontal	290	1.20	-	30.45	37.90	14.94	34.35
PK	3.52675G	52.92	74.00	-21.08	4.28	3	Horizontal	271	1.12	-	48.64	28.81	9.49	34.02
PK	10.58184G	59.64	68.20	-8.56	18.29	3	Horizontal	155	2.15	-	41.35	39.66	13.04	34.41
PK	15.86804G	61.10	74.00	-12.90	18.50	3	Horizontal	290	1.20	-	42.60	37.91	14.94	34.35

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5530MHz_TX

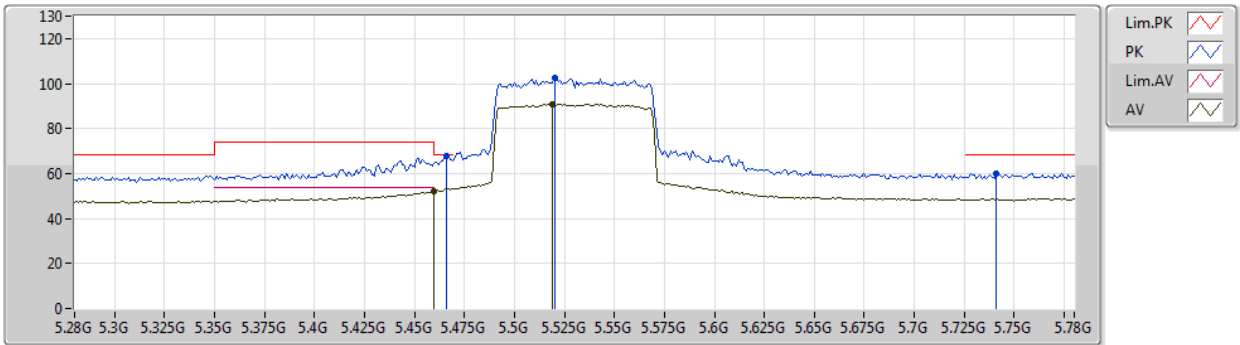


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	51.53	54.00	-2.47	7.80	3	Vertical	316	2.81	-	43.73	31.67	10.20	34.07
AV	5.515G	90.71	Inf	-Inf	7.92	3	Vertical	316	2.81	-	82.79	31.77	10.22	34.07
PK	5.466G	66.65	68.20	-1.55	7.84	3	Vertical	316	2.81	-	58.81	31.70	10.21	34.07
PK	5.509G	102.00	Inf	-Inf	7.93	3	Vertical	316	2.81	-	94.07	31.78	10.22	34.07
PK	5.743G	60.58	68.20	-7.62	8.28	3	Vertical	316	2.81	-	52.30	31.93	10.42	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5530MHz_TX

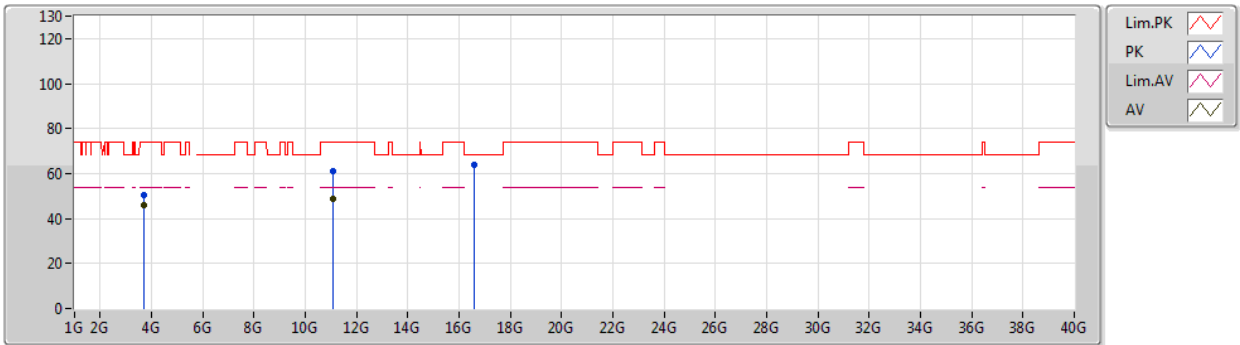


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.97	54.00	-2.03	7.81	3	Horizontal	32	1.50	-	44.16	31.68	10.20	34.07
AV	5.519G	90.96	Inf	-Inf	7.91	3	Horizontal	32	1.50	-	83.05	31.76	10.22	34.07
PK	5.466G	67.90	68.20	-0.30	7.84	3	Horizontal	32	1.50	-	60.06	31.70	10.21	34.07
PK	5.52G	102.42	Inf	-Inf	7.91	3	Horizontal	32	1.50	-	94.51	31.76	10.22	34.07
PK	5.741G	59.88	68.20	-8.32	8.27	3	Horizontal	32	1.50	-	51.61	31.92	10.42	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5530MHz_TX

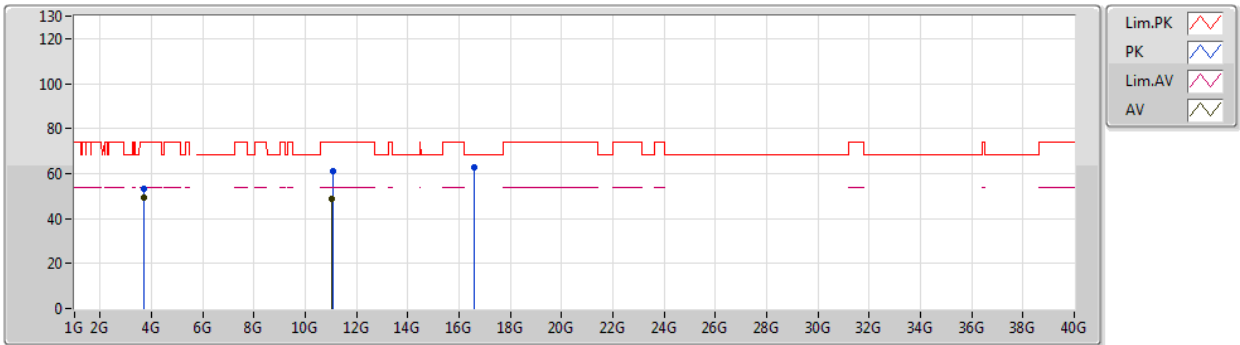


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68675G	45.90	54.00	-8.10	4.70	3	Vertical	357	1.93	-	41.20	29.19	9.52	34.01
AV	11.06264G	48.72	54.00	-5.28	19.23	3	Vertical	33	1.52	-	29.49	40.12	13.27	34.16
PK	3.68669G	50.39	74.00	-23.61	4.70	3	Vertical	357	1.93	-	45.69	29.19	9.52	34.01
PK	11.06078G	60.91	74.00	-13.09	19.23	3	Vertical	33	1.52	-	41.68	40.12	13.27	34.16
PK	16.59152G	63.97	68.20	-4.23	19.92	3	Vertical	114	1.82	-	44.05	39.10	14.68	33.86

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5530MHz_TX

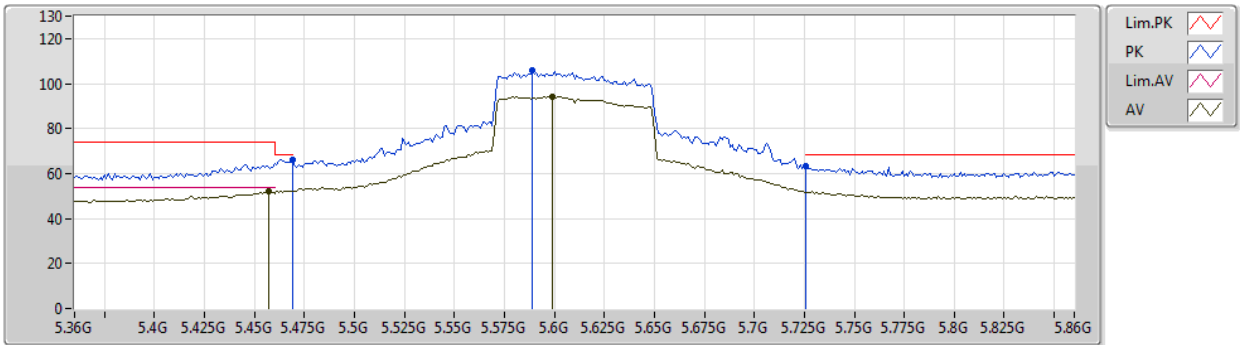


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68667G	49.58	54.00	-4.42	4.70	3	Horizontal	87	1.11	-	44.88	29.19	9.52	34.01
AV	11.05704G	48.55	54.00	-5.45	19.24	3	Horizontal	171	1.46	-	29.31	40.13	13.27	34.16
PK	3.68646G	53.03	74.00	-20.97	4.70	3	Horizontal	87	1.11	-	48.33	29.19	9.52	34.01
PK	11.06098G	61.29	74.00	-12.71	19.23	3	Horizontal	171	1.46	-	42.06	40.12	13.27	34.16
PK	16.58876G	62.80	68.20	-5.40	19.91	3	Horizontal	12	2.26	-	42.89	39.09	14.68	33.86

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5610MHz_TX

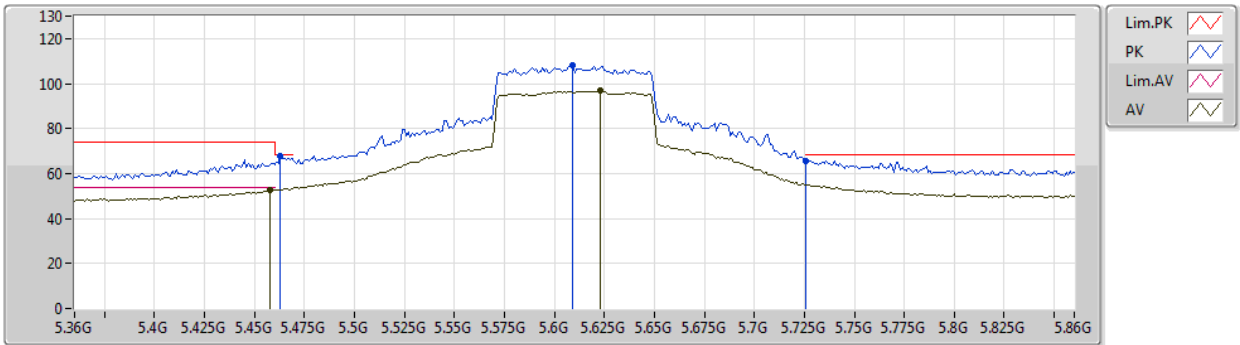


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	51.98	54.00	-2.02	7.80	3	Vertical	315	3.00	-	44.18	31.67	10.20	34.07
AV	5.599G	94.17	Inf	-Inf	7.77	3	Vertical	315	3.00	-	86.40	31.60	10.24	34.07
PK	5.469G	66.17	68.20	-2.03	7.85	3	Vertical	315	3.00	-	58.32	31.71	10.21	34.07
PK	5.589G	105.77	Inf	-Inf	7.79	3	Vertical	315	3.00	-	97.98	31.62	10.24	34.07
PK	5.726G	63.40	68.20	-4.80	8.21	3	Vertical	315	3.00	-	55.19	31.88	10.40	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5610MHz_TX

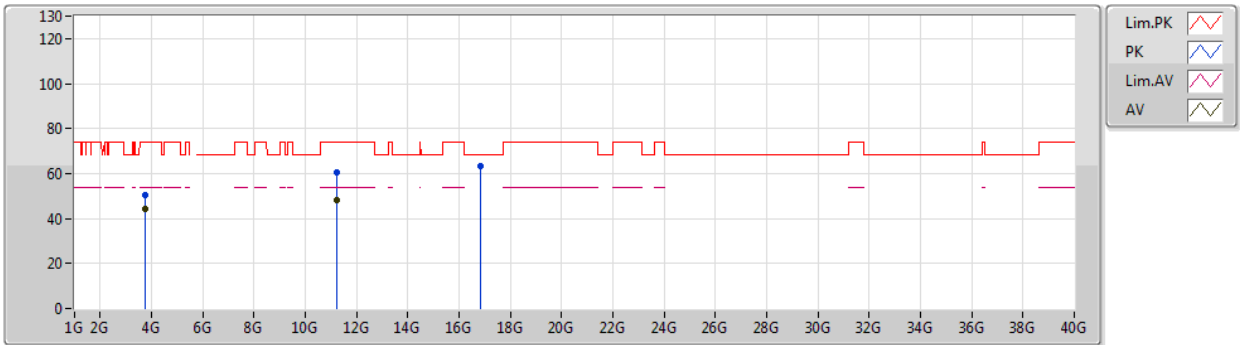


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	52.44	54.00	-1.56	7.80	3	Horizontal	12	1.84	-	44.64	31.67	10.20	34.07
AV	5.623G	96.69	Inf	-Inf	7.85	3	Horizontal	12	1.84	-	88.84	31.65	10.27	34.07
PK	5.463G	67.59	68.20	-0.61	7.82	3	Horizontal	12	1.84	-	59.77	31.69	10.20	34.07
PK	5.609G	108.28	Inf	-Inf	7.80	3	Horizontal	12	1.84	-	100.48	31.62	10.25	34.07
PK	5.726G	65.70	68.20	-2.50	8.21	3	Horizontal	12	1.84	-	57.49	31.88	10.40	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5610MHz_TX

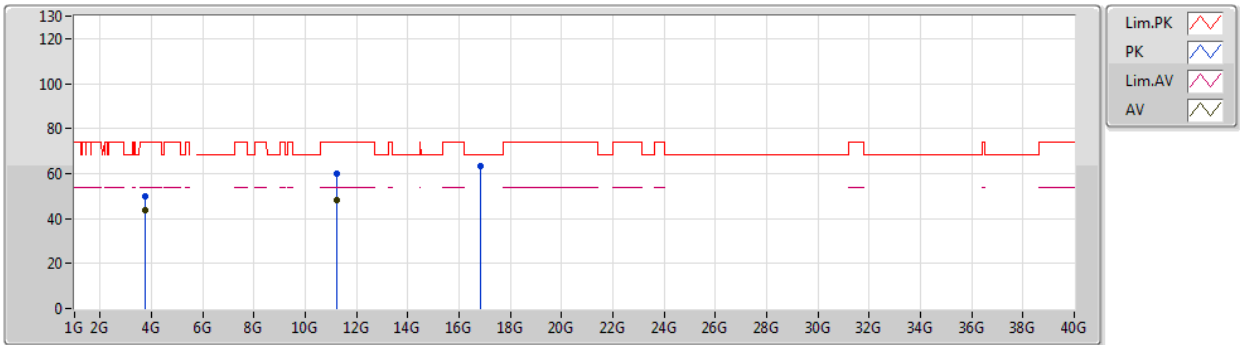


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74005G	44.22	54.00	-9.78	4.74	3	Vertical	197	1.80	-	39.48	29.24	9.51	34.01
AV	11.21538G	48.16	54.00	-5.84	19.10	3	Vertical	3	1.97	-	29.06	39.92	13.35	34.17
PK	3.74004G	50.50	74.00	-23.50	4.74	3	Vertical	197	1.80	-	45.76	29.24	9.51	34.01
PK	11.20902G	60.36	74.00	-13.64	19.10	3	Vertical	3	1.97	-	41.26	39.93	13.34	34.17
PK	16.83024G	63.18	68.20	-5.02	20.68	3	Vertical	15	2.53	-	42.50	39.74	14.55	33.61

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

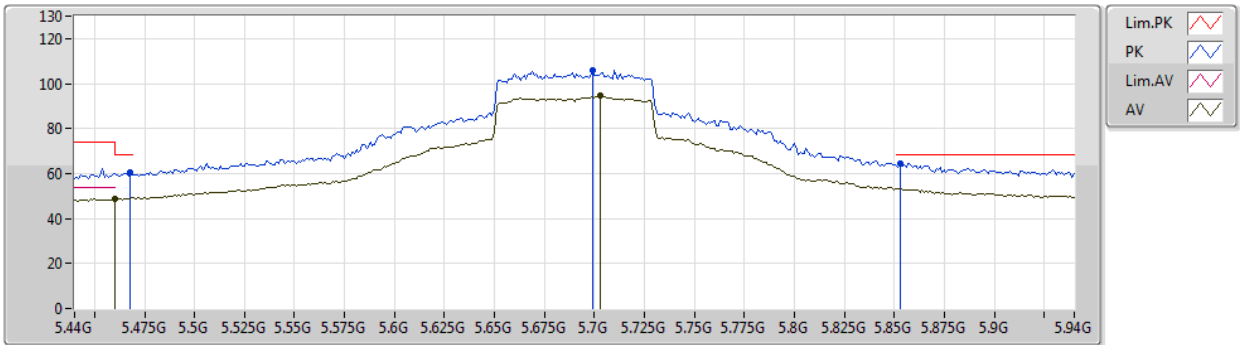
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74006G	43.53	54.00	-10.47	4.74	3	Horizontal	125	2.84	-	38.79	29.24	9.51	34.01
AV	11.22708G	48.33	54.00	-5.67	19.08	3	Horizontal	275	1.24	-	29.25	39.90	13.35	34.17
PK	3.73985G	50.09	74.00	-23.91	4.74	3	Horizontal	125	2.84	-	45.35	29.24	9.51	34.01
PK	11.20842G	60.15	74.00	-13.85	19.10	3	Horizontal	275	1.24	-	41.05	39.93	13.34	34.17
PK	16.83672G	63.13	68.20	-5.07	20.70	3	Horizontal	167	1.50	-	42.43	39.76	14.54	33.60

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

27/12/2019

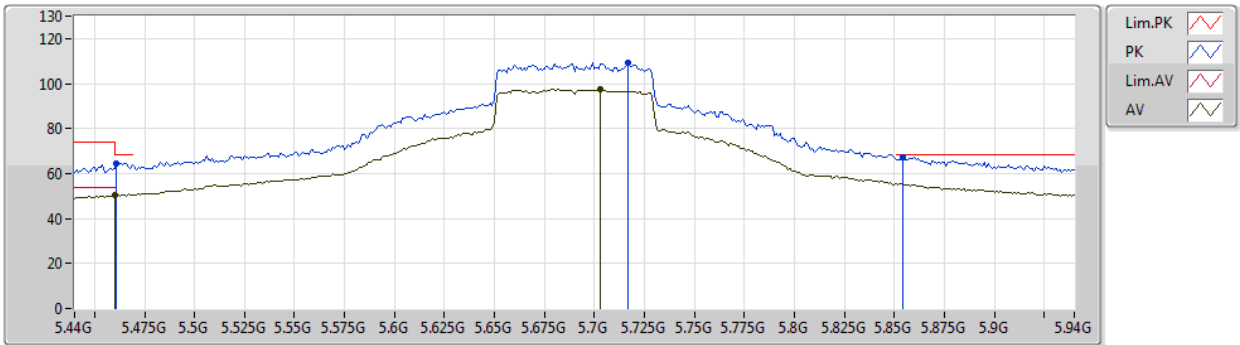


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.60	54.00	-5.40	7.81	3	Vertical	28	1.50	-	40.79	31.68	10.20	34.07
AV	5.703G	94.59	Inf	-Inf	8.11	3	Vertical	28	1.50	-	86.48	31.81	10.37	34.07
PK	5.468G	60.44	68.20	-7.76	7.84	3	Vertical	28	1.50	-	52.60	31.70	10.21	34.07
PK	5.699G	106.12	Inf	-Inf	8.09	3	Vertical	28	1.50	-	98.03	31.80	10.36	34.07
PK	5.853G	64.47	68.20	-3.73	8.69	3	Vertical	28	1.50	-	55.78	32.26	10.51	34.08

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

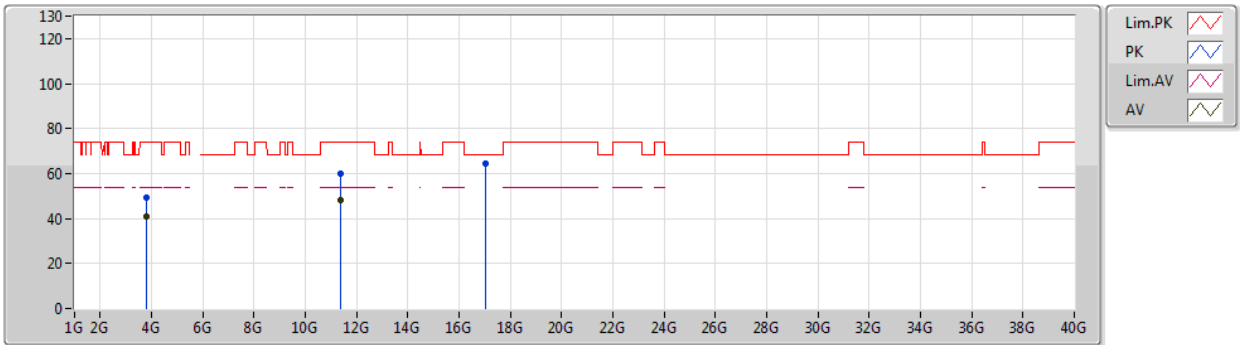


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.20	54.00	-3.80	7.81	3	Horizontal	7	1.50	-	42.39	31.68	10.20	34.07
AV	5.703G	97.57	Inf	-Inf	8.11	3	Horizontal	7	1.50	-	89.46	31.81	10.37	34.07
PK	5.461G	64.58	68.20	-3.62	7.81	3	Horizontal	7	1.50	-	56.77	31.68	10.20	34.07
PK	5.717G	109.22	Inf	-Inf	8.17	3	Horizontal	7	1.50	-	101.05	31.85	10.39	34.07
PK	5.854G	67.47	68.20	-0.73	8.69	3	Horizontal	7	1.50	-	58.78	32.26	10.51	34.08

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

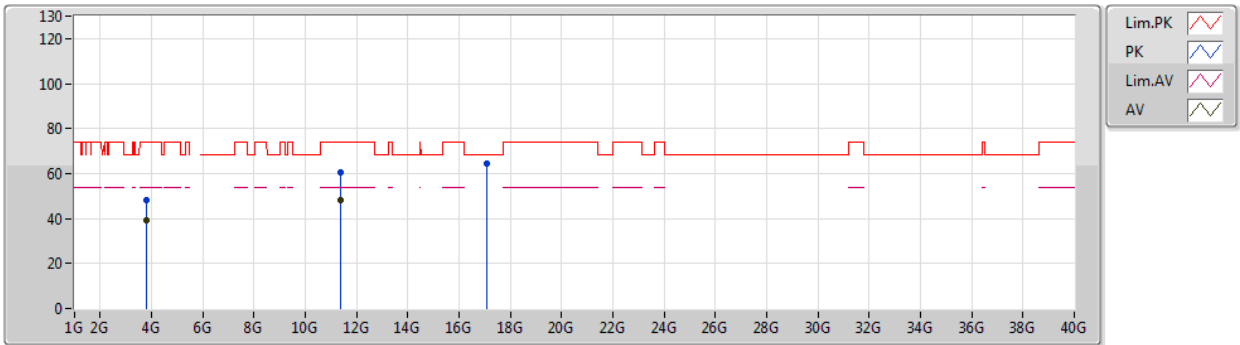


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79336G	41.12	54.00	-12.88	4.80	3	Vertical	199	1.50	-	36.32	29.29	9.51	34.00
AV	11.3791G	48.02	54.00	-5.98	18.96	3	Vertical	257	1.84	-	29.06	39.71	13.43	34.18
PK	3.79319G	49.31	74.00	-24.69	4.80	3	Vertical	199	1.50	-	44.51	29.29	9.51	34.00
PK	11.36572G	59.87	74.00	-14.13	18.96	3	Vertical	257	1.84	-	40.91	39.72	13.42	34.18
PK	17.05542G	64.48	68.20	-3.72	21.63	3	Vertical	151	1.50	-	42.85	40.58	14.49	33.44

802.11ax HEW80_Nss1,(MCS0)_1TX

27/12/2019

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79345G	39.06	54.00	-14.94	4.80	3	Horizontal	349	2.49	-	34.26	29.29	9.51	34.00
AV	11.39314G	47.92	54.00	-6.08	18.94	3	Horizontal	112	2.07	-	28.98	39.69	13.43	34.18
PK	3.79326G	48.07	74.00	-25.93	4.80	3	Horizontal	349	2.49	-	43.27	29.29	9.51	34.00
PK	11.38534G	60.28	74.00	-13.72	18.95	3	Horizontal	112	2.07	-	41.33	39.70	13.43	34.18
PK	17.08074G	64.31	68.20	-3.89	21.82	3	Horizontal	50	1.50	-	42.49	40.76	14.51	33.45



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3512G	53.56	54.00	-0.44	3	Vertical	37	2.97	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3536G	53.83	54.00	-0.17	3	Vertical	16	1.50	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.3516G	73.73	74.00	-0.27	3	Horizontal	17	1.62	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.351G	53.78	54.00	-0.22	3	Vertical	23	1.70	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7298G	68.10	68.20	-0.10	3	Vertical	19	3.00	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.4698G	68.02	68.20	-0.18	3	Vertical	360	2.47	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.4616G	68.02	68.20	-0.18	3	Vertical	11	1.62	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.462G	67.74	68.20	-0.46	3	Vertical	14	1.35	-

Remark :

Page No. : D1 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.149G	49.95	54.00	-4.05	3	Vertical	19	1.50	-
5260MHz	Pass	AV	5.2618G	106.88	Inf	-Inf	3	Vertical	19	1.50	-
5260MHz	Pass	AV	5.35G	52.17	54.00	-1.83	3	Vertical	19	1.50	-
5260MHz	Pass	PK	5.1484G	64.12	74.00	-9.88	3	Vertical	19	1.50	-
5260MHz	Pass	PK	5.2612G	117.18	Inf	-Inf	3	Vertical	19	1.50	-
5260MHz	Pass	PK	5.35G	68.51	74.00	-5.49	3	Vertical	19	1.50	-
5260MHz	Pass	AV	5.1496G	49.36	54.00	-4.64	3	Horizontal	322	1.49	-
5260MHz	Pass	AV	5.2618G	105.88	Inf	-Inf	3	Horizontal	322	1.49	-
5260MHz	Pass	AV	5.3506G	51.05	54.00	-2.95	3	Horizontal	322	1.49	-
5260MHz	Pass	PK	5.149G	63.45	74.00	-10.55	3	Horizontal	322	1.49	-
5260MHz	Pass	PK	5.2672G	116.27	Inf	-Inf	3	Horizontal	322	1.49	-
5260MHz	Pass	PK	5.3512G	66.73	74.00	-7.27	3	Horizontal	322	1.49	-
5260MHz	Pass	AV	3.50668G	43.83	54.00	-10.17	3	Vertical	334	1.50	-
5260MHz	Pass	AV	15.7761G	50.04	54.00	-3.96	3	Vertical	31	1.50	-
5260MHz	Pass	PK	3.5067G	49.94	74.00	-24.06	3	Vertical	334	1.50	-
5260MHz	Pass	PK	10.52031G	59.70	68.20	-8.50	3	Vertical	346	2.33	-
5260MHz	Pass	PK	15.78408G	60.97	74.00	-13.03	3	Vertical	31	1.50	-
5260MHz	Pass	AV	3.50672G	43.58	54.00	-10.42	3	Horizontal	233	1.50	-
5260MHz	Pass	AV	15.78048G	50.78	54.00	-3.22	3	Horizontal	23	1.50	-
5260MHz	Pass	PK	3.5065G	50.28	74.00	-23.72	3	Horizontal	233	1.50	-
5260MHz	Pass	PK	10.5287G	57.93	68.20	-10.27	3	Horizontal	98	1.31	-
5260MHz	Pass	PK	15.7896G	63.06	74.00	-10.94	3	Horizontal	23	1.50	-
5300MHz	Pass	AV	5.2968G	107.01	Inf	-Inf	3	Vertical	37	2.97	-
5300MHz	Pass	AV	5.3512G	53.56	54.00	-0.44	3	Vertical	37	2.97	-
5300MHz	Pass	PK	5.3012G	116.28	Inf	-Inf	3	Vertical	37	2.97	-
5300MHz	Pass	PK	5.3556G	70.32	74.00	-3.68	3	Vertical	37	2.97	-
5300MHz	Pass	AV	5.3024G	105.17	Inf	-Inf	3	Horizontal	321	1.58	-
5300MHz	Pass	AV	5.3524G	52.22	54.00	-1.78	3	Horizontal	321	1.58	-
5300MHz	Pass	PK	5.298G	113.99	Inf	-Inf	3	Horizontal	321	1.58	-
5300MHz	Pass	PK	5.3528G	68.69	74.00	-5.31	3	Horizontal	321	1.58	-
5300MHz	Pass	AV	3.53337G	43.19	54.00	-10.81	3	Vertical	324	1.50	-
5300MHz	Pass	AV	15.89982G	50.60	54.00	-3.40	3	Vertical	40	2.66	-
5300MHz	Pass	PK	3.53318G	50.15	74.00	-23.85	3	Vertical	324	1.50	-
5300MHz	Pass	PK	10.59628G	59.86	68.20	-8.34	3	Vertical	43	1.80	-
5300MHz	Pass	PK	15.8937G	63.81	74.00	-10.19	3	Vertical	40	2.66	-
5300MHz	Pass	AV	3.53338G	43.46	54.00	-10.54	3	Horizontal	324	1.50	-
5300MHz	Pass	AV	15.89988G	50.96	54.00	-3.04	3	Horizontal	26	1.49	-
5300MHz	Pass	PK	3.53334G	50.26	74.00	-23.74	3	Horizontal	324	1.50	-
5300MHz	Pass	PK	10.59694G	59.80	68.20	-8.40	3	Horizontal	349	2.40	-
5300MHz	Pass	PK	15.90426G	65.22	74.00	-8.78	3	Horizontal	26	1.49	-
5320MHz	Pass	AV	5.3222G	104.16	Inf	-Inf	3	Vertical	33	2.95	-
5320MHz	Pass	AV	5.351G	53.23	54.00	-0.77	3	Vertical	33	2.95	-
5320MHz	Pass	PK	5.3172G	113.04	Inf	-Inf	3	Vertical	33	2.95	-
5320MHz	Pass	PK	5.3512G	72.30	74.00	-1.70	3	Vertical	33	2.95	-
5320MHz	Pass	AV	5.322G	100.80	Inf	-Inf	3	Horizontal	325	1.50	-
5320MHz	Pass	AV	5.3508G	51.47	54.00	-2.53	3	Horizontal	325	1.50	-
5320MHz	Pass	PK	5.3176G	109.56	Inf	-Inf	3	Horizontal	325	1.50	-

Remark :

Page No. : D2 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3512G	70.35	74.00	-3.65	3	Horizontal	325	1.50	-
5320MHz	Pass	AV	3.54672G	43.12	54.00	-10.88	3	Vertical	336	1.50	-
5320MHz	Pass	AV	10.63634G	46.89	54.00	-7.11	3	Vertical	84	1.81	-
5320MHz	Pass	AV	15.96714G	48.32	54.00	-5.68	3	Vertical	201	1.44	-
5320MHz	Pass	PK	3.54663G	50.30	74.00	-23.70	3	Vertical	336	1.50	-
5320MHz	Pass	PK	10.65056G	59.49	74.00	-14.51	3	Vertical	84	1.81	-
5320MHz	Pass	PK	15.94722G	61.31	74.00	-12.69	3	Vertical	201	1.44	-
5320MHz	Pass	AV	3.5467G	45.35	54.00	-8.65	3	Horizontal	232	2.28	-
5320MHz	Pass	AV	10.63868G	46.70	54.00	-7.30	3	Horizontal	101	1.86	-
5320MHz	Pass	AV	15.95946G	48.21	54.00	-5.79	3	Horizontal	31	1.13	-
5320MHz	Pass	PK	3.54678G	50.68	74.00	-23.32	3	Horizontal	232	2.28	-
5320MHz	Pass	PK	10.64446G	60.20	74.00	-13.80	3	Horizontal	101	1.86	-
5320MHz	Pass	PK	15.95412G	61.00	74.00	-13.00	3	Horizontal	31	1.13	-
5500MHz	Pass	AV	5.4524G	47.97	54.00	-6.03	3	Vertical	3	1.49	-
5500MHz	Pass	AV	5.494G	101.04	Inf	-Inf	3	Vertical	3	1.49	-
5500MHz	Pass	PK	5.4676G	67.64	68.20	-0.56	3	Vertical	3	1.49	-
5500MHz	Pass	PK	5.4944G	109.73	Inf	-Inf	3	Vertical	3	1.49	-
5500MHz	Pass	AV	5.458G	47.56	54.00	-6.44	3	Horizontal	324	1.50	-
5500MHz	Pass	AV	5.5026G	99.52	Inf	-Inf	3	Horizontal	324	1.50	-
5500MHz	Pass	PK	5.466G	64.37	68.20	-3.83	3	Horizontal	324	1.50	-
5500MHz	Pass	PK	5.4976G	108.25	Inf	-Inf	3	Horizontal	324	1.50	-
5500MHz	Pass	AV	3.66669G	44.42	54.00	-9.58	3	Vertical	351	1.50	-
5500MHz	Pass	AV	10.99292G	48.02	54.00	-5.98	3	Vertical	57	1.79	-
5500MHz	Pass	PK	3.66653G	50.83	74.00	-23.17	3	Vertical	351	1.50	-
5500MHz	Pass	PK	11.01122G	60.90	74.00	-13.10	3	Vertical	57	1.79	-
5500MHz	Pass	PK	16.50366G	62.37	68.20	-5.83	3	Vertical	172	1.50	-
5500MHz	Pass	AV	3.66672G	42.84	54.00	-11.16	3	Horizontal	228	2.92	-
5500MHz	Pass	AV	11.01386G	48.13	54.00	-5.87	3	Horizontal	120	2.42	-
5500MHz	Pass	PK	3.66668G	50.55	74.00	-23.45	3	Horizontal	228	2.92	-
5500MHz	Pass	PK	10.99682G	60.93	74.00	-13.07	3	Horizontal	120	2.42	-
5500MHz	Pass	PK	16.51008G	62.06	68.20	-6.14	3	Horizontal	74	1.28	-
5580MHz	Pass	AV	5.4564G	49.58	54.00	-4.42	3	Vertical	360	2.14	-
5580MHz	Pass	AV	5.574G	105.96	Inf	-Inf	3	Vertical	360	2.14	-
5580MHz	Pass	PK	5.4666G	66.09	68.20	-2.11	3	Vertical	360	2.14	-
5580MHz	Pass	PK	5.5788G	116.78	Inf	-Inf	3	Vertical	360	2.14	-
5580MHz	Pass	PK	5.73G	59.76	68.20	-8.44	3	Vertical	360	2.14	-
5580MHz	Pass	AV	5.46G	48.77	54.00	-5.23	3	Horizontal	325	1.49	-
5580MHz	Pass	AV	5.5776G	103.79	Inf	-Inf	3	Horizontal	325	1.49	-
5580MHz	Pass	PK	5.4654G	63.63	68.20	-4.57	3	Horizontal	325	1.49	-
5580MHz	Pass	PK	5.583G	113.92	Inf	-Inf	3	Horizontal	325	1.49	-
5580MHz	Pass	PK	5.7288G	59.65	68.20	-8.55	3	Horizontal	325	1.49	-
5580MHz	Pass	AV	4.18504G	40.46	54.00	-13.54	3	Vertical	29	1.29	-
5580MHz	Pass	AV	11.1471G	47.91	54.00	-6.09	3	Vertical	22	1.42	-
5580MHz	Pass	PK	4.18488G	49.69	74.00	-24.31	3	Vertical	29	1.29	-
5580MHz	Pass	PK	11.15136G	60.30	74.00	-13.70	3	Vertical	22	1.42	-
5580MHz	Pass	PK	16.7397G	64.77	68.20	-3.43	3	Vertical	175	1.00	-
5580MHz	Pass	AV	4.18508G	39.36	54.00	-14.64	3	Horizontal	5	1.78	-
5580MHz	Pass	AV	11.1705G	47.86	54.00	-6.14	3	Horizontal	282	1.59	-
5580MHz	Pass	PK	4.1849G	49.61	74.00	-24.39	3	Horizontal	5	1.78	-

Remark :

Page No. : D3 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.15964G	60.45	74.00	-13.55	3	Horizontal	282	1.59	-
5580MHz	Pass	PK	16.73022G	64.50	68.20	-3.70	3	Horizontal	318	2.45	-
5700MHz	Pass	AV	5.705G	101.24	Inf	-Inf	3	Vertical	19	3.00	-
5700MHz	Pass	PK	5.7052G	110.61	Inf	-Inf	3	Vertical	19	3.00	-
5700MHz	Pass	PK	5.7298G	68.10	68.20	-0.10	3	Vertical	19	3.00	-
5700MHz	Pass	AV	5.7016G	98.90	Inf	-Inf	3	Horizontal	342	1.00	-
5700MHz	Pass	PK	5.6964G	107.72	Inf	-Inf	3	Horizontal	342	1.00	-
5700MHz	Pass	PK	5.7266G	65.73	68.20	-2.47	3	Horizontal	342	1.00	-
5700MHz	Pass	AV	3.80008G	43.96	54.00	-10.04	3	Vertical	140	1.50	-
5700MHz	Pass	AV	11.39928G	47.34	54.00	-6.66	3	Vertical	349	1.51	-
5700MHz	Pass	PK	3.79999G	50.66	74.00	-23.34	3	Vertical	140	1.50	-
5700MHz	Pass	PK	11.3958G	60.09	74.00	-13.91	3	Vertical	349	1.51	-
5700MHz	Pass	PK	17.1033G	64.38	68.20	-3.82	3	Vertical	215	1.50	-
5700MHz	Pass	AV	3.80002G	41.60	54.00	-12.40	3	Horizontal	2	1.00	-
5700MHz	Pass	AV	11.40798G	47.49	54.00	-6.51	3	Horizontal	75	1.72	-
5700MHz	Pass	PK	3.80004G	49.88	74.00	-24.12	3	Horizontal	2	1.00	-
5700MHz	Pass	PK	11.41026G	60.33	74.00	-13.67	3	Horizontal	75	1.72	-
5700MHz	Pass	PK	17.0868G	64.53	68.20	-3.67	3	Horizontal	145	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4416G	47.33	54.00	-6.67	3	Vertical	0	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	106.21	Inf	-Inf	3	Vertical	0	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.88	68.20	-9.32	3	Vertical	0	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	117.06	Inf	-Inf	3	Vertical	0	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	62.07	68.20	-6.13	3	Vertical	0	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	47.22	54.00	-6.78	3	Horizontal	26	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	104.31	Inf	-Inf	3	Horizontal	26	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.49	68.20	-8.71	3	Horizontal	26	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	114.46	Inf	-Inf	3	Horizontal	26	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9276G	60.93	68.20	-7.27	3	Horizontal	26	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81335G	43.82	54.00	-10.18	3	Vertical	140	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44798G	47.49	54.00	-6.51	3	Vertical	237	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81336G	50.43	74.00	-23.57	3	Vertical	140	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43598G	59.97	74.00	-14.03	3	Vertical	237	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15484G	67.33	68.20	-0.87	3	Vertical	346	1.19	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.8133G	41.18	54.00	-12.82	3	Horizontal	3	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4184G	47.54	54.00	-6.46	3	Horizontal	291	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81334G	49.60	74.00	-24.40	3	Horizontal	3	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4582G	59.99	74.00	-14.01	3	Horizontal	291	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15004G	65.85	68.20	-2.35	3	Horizontal	23	2.53	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	52.20	54.00	-1.80	3	Vertical	16	1.50	-
5260MHz	Pass	AV	5.2648G	104.14	Inf	-Inf	3	Vertical	16	1.50	-
5260MHz	Pass	AV	5.3536G	53.83	54.00	-0.17	3	Vertical	16	1.50	-
5260MHz	Pass	PK	5.1454G	64.53	74.00	-9.47	3	Vertical	16	1.50	-
5260MHz	Pass	PK	5.2606G	115.32	Inf	-Inf	3	Vertical	16	1.50	-
5260MHz	Pass	PK	5.3518G	66.46	74.00	-7.54	3	Vertical	16	1.50	-
5260MHz	Pass	AV	5.149G	50.93	54.00	-3.07	3	Horizontal	323	1.50	-
5260MHz	Pass	AV	5.2618G	102.96	Inf	-Inf	3	Horizontal	323	1.50	-
5260MHz	Pass	AV	5.3512G	53.15	54.00	-0.85	3	Horizontal	323	1.50	-
5260MHz	Pass	PK	5.1472G	62.62	74.00	-11.38	3	Horizontal	323	1.50	-

Remark :

Page No. : D4 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.2624G	114.21	Inf	-Inf	3	Horizontal	323	1.50	-
5260MHz	Pass	PK	5.35G	64.68	74.00	-9.32	3	Horizontal	323	1.50	-
5260MHz	Pass	AV	3.50671G	43.43	54.00	-10.57	3	Vertical	331	1.50	-
5260MHz	Pass	AV	15.7782G	51.12	54.00	-2.88	3	Vertical	151	1.45	-
5260MHz	Pass	PK	3.50671G	50.56	74.00	-23.44	3	Vertical	331	1.50	-
5260MHz	Pass	PK	10.52354G	59.80	68.20	-8.40	3	Vertical	343	2.06	-
5260MHz	Pass	PK	15.77502G	63.54	74.00	-10.46	3	Vertical	151	1.45	-
5260MHz	Pass	AV	3.50672G	44.79	54.00	-9.21	3	Horizontal	231	2.30	-
5260MHz	Pass	AV	15.78G	51.14	54.00	-2.86	3	Horizontal	25	1.48	-
5260MHz	Pass	PK	3.50674G	50.95	74.00	-23.05	3	Horizontal	231	2.30	-
5260MHz	Pass	PK	10.5158G	59.63	68.20	-8.57	3	Horizontal	175	2.07	-
5260MHz	Pass	PK	15.783G	63.04	74.00	-10.96	3	Horizontal	25	1.48	-
5300MHz	Pass	AV	5.3016G	104.05	Inf	-Inf	3	Vertical	27	2.97	-
5300MHz	Pass	AV	5.3504G	53.55	54.00	-0.45	3	Vertical	27	2.97	-
5300MHz	Pass	PK	5.3024G	114.54	Inf	-Inf	3	Vertical	27	2.97	-
5300MHz	Pass	PK	5.3572G	67.52	74.00	-6.48	3	Vertical	27	2.97	-
5300MHz	Pass	AV	5.2972G	102.03	Inf	-Inf	3	Horizontal	322	1.67	-
5300MHz	Pass	AV	5.35G	52.72	54.00	-1.28	3	Horizontal	322	1.67	-
5300MHz	Pass	PK	5.3024G	112.79	Inf	-Inf	3	Horizontal	322	1.67	-
5300MHz	Pass	PK	5.3504G	67.72	74.00	-6.28	3	Horizontal	322	1.67	-
5300MHz	Pass	AV	3.53339G	43.06	54.00	-10.94	3	Vertical	186	1.50	-
5300MHz	Pass	AV	15.89178G	50.27	54.00	-3.73	3	Vertical	149	1.41	-
5300MHz	Pass	PK	3.53307G	49.62	74.00	-24.38	3	Vertical	186	1.50	-
5300MHz	Pass	PK	10.58542G	59.76	68.20	-8.44	3	Vertical	281	2.40	-
5300MHz	Pass	PK	15.90336G	62.34	74.00	-11.66	3	Vertical	149	1.41	-
5300MHz	Pass	PK	3.53331G	51.57	74.00	-22.43	3	Horizontal	231	1.97	-
5300MHz	Pass	AV	3.53339G	46.55	54.00	-7.45	3	Horizontal	231	1.97	-
5300MHz	Pass	PK	10.5979G	59.70	68.20	-8.50	3	Horizontal	278	2.42	-
5300MHz	Pass	PK	15.89244G	62.83	74.00	-11.17	3	Horizontal	22	1.50	-
5300MHz	Pass	AV	15.89364G	50.61	54.00	-3.39	3	Horizontal	22	1.50	-
5320MHz	Pass	AV	5.3168G	100.64	Inf	-Inf	3	Vertical	20	1.88	-
5320MHz	Pass	AV	5.35G	53.77	54.00	-0.23	3	Vertical	20	1.88	-
5320MHz	Pass	PK	5.3194G	112.07	Inf	-Inf	3	Vertical	20	1.88	-
5320MHz	Pass	PK	5.35G	68.65	74.00	-5.35	3	Vertical	20	1.88	-
5320MHz	Pass	AV	5.316G	99.31	Inf	-Inf	3	Horizontal	321	1.68	-
5320MHz	Pass	AV	5.3502G	52.68	54.00	-1.32	3	Horizontal	321	1.68	-
5320MHz	Pass	PK	5.316G	110.52	Inf	-Inf	3	Horizontal	321	1.68	-
5320MHz	Pass	PK	5.3538G	68.40	74.00	-5.60	3	Horizontal	321	1.68	-
5320MHz	Pass	AV	3.54673G	43.21	54.00	-10.79	3	Vertical	336	1.50	-
5320MHz	Pass	AV	10.64288G	47.44	54.00	-6.56	3	Vertical	235	1.84	-
5320MHz	Pass	AV	15.94686G	48.93	54.00	-5.07	3	Vertical	268	1.23	-
5320MHz	Pass	PK	3.54662G	49.61	74.00	-24.39	3	Vertical	336	1.50	-
5320MHz	Pass	PK	10.64648G	59.74	74.00	-14.26	3	Vertical	235	1.84	-
5320MHz	Pass	PK	15.951G	61.07	74.00	-12.93	3	Vertical	228	1.33	-
5320MHz	Pass	AV	3.54672G	45.28	54.00	-8.72	3	Horizontal	230	2.29	-
5320MHz	Pass	AV	10.6355G	47.69	54.00	-6.31	3	Horizontal	250	2.42	-
5320MHz	Pass	AV	15.95622G	49.11	54.00	-4.89	3	Horizontal	69	1.50	-
5320MHz	Pass	PK	3.54662G	50.95	74.00	-23.05	3	Horizontal	230	2.29	-
5320MHz	Pass	PK	10.63538G	60.09	74.00	-13.91	3	Horizontal	250	2.42	-

Remark :

Page No. : D5 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.95514G	60.74	74.00	-13.26	3	Horizontal	69	1.50	-
5500MHz	Pass	AV	5.4598G	49.12	54.00	-4.88	3	Vertical	360	2.47	-
5500MHz	Pass	AV	5.5016G	100.70	Inf	-Inf	3	Vertical	360	2.47	-
5500MHz	Pass	PK	5.4698G	68.02	68.20	-0.18	3	Vertical	360	2.47	-
5500MHz	Pass	PK	5.5026G	111.38	Inf	-Inf	3	Vertical	360	2.47	-
5500MHz	Pass	AV	5.4598G	49.22	54.00	-4.78	3	Horizontal	322	1.57	-
5500MHz	Pass	AV	5.5016G	98.55	Inf	-Inf	3	Horizontal	322	1.57	-
5500MHz	Pass	PK	5.4658G	66.49	68.20	-1.71	3	Horizontal	322	1.57	-
5500MHz	Pass	PK	5.4964G	109.60	Inf	-Inf	3	Horizontal	322	1.57	-
5500MHz	Pass	AV	3.66674G	44.92	54.00	-9.08	3	Vertical	350	1.39	-
5500MHz	Pass	AV	10.98692G	48.70	54.00	-5.30	3	Vertical	97	1.36	-
5500MHz	Pass	PK	3.66683G	51.03	74.00	-22.97	3	Vertical	350	1.39	-
5500MHz	Pass	PK	10.99214G	60.78	74.00	-13.22	3	Vertical	97	1.36	-
5500MHz	Pass	PK	16.49724G	62.34	68.20	-5.86	3	Vertical	238	1.50	-
5500MHz	Pass	AV	3.66668G	40.21	54.00	-13.79	3	Horizontal	290	1.50	-
5500MHz	Pass	AV	10.99172G	48.58	54.00	-5.42	3	Horizontal	101	1.41	-
5500MHz	Pass	PK	3.66636G	49.06	74.00	-24.94	3	Horizontal	290	1.50	-
5500MHz	Pass	PK	11.01206G	60.77	74.00	-13.23	3	Horizontal	101	1.41	-
5500MHz	Pass	PK	16.49808G	62.08	68.20	-6.12	3	Horizontal	238	1.07	-
5580MHz	Pass	AV	5.46G	50.76	54.00	-3.24	3	Vertical	360	2.38	-
5580MHz	Pass	AV	5.5818G	103.69	Inf	-Inf	3	Vertical	360	2.38	-
5580MHz	Pass	PK	5.4684G	65.73	68.20	-2.47	3	Vertical	360	2.38	-
5580MHz	Pass	PK	5.583G	114.47	Inf	-Inf	3	Vertical	360	2.38	-
5580MHz	Pass	PK	5.7258G	60.56	68.20	-7.64	3	Vertical	360	2.38	-
5580MHz	Pass	AV	5.4594G	50.40	54.00	-3.60	3	Horizontal	319	1.65	-
5580MHz	Pass	AV	5.5812G	102.22	Inf	-Inf	3	Horizontal	319	1.65	-
5580MHz	Pass	PK	5.4642G	63.69	68.20	-4.51	3	Horizontal	319	1.65	-
5580MHz	Pass	PK	5.5836G	112.83	Inf	-Inf	3	Horizontal	319	1.65	-
5580MHz	Pass	PK	5.7264G	59.88	68.20	-8.32	3	Horizontal	319	1.65	-
5580MHz	Pass	AV	4.18508G	41.13	54.00	-12.87	3	Vertical	46	1.00	-
5580MHz	Pass	AV	11.14794G	48.35	54.00	-5.65	3	Vertical	243	1.13	-
5580MHz	Pass	PK	4.18475G	50.03	74.00	-23.97	3	Vertical	46	1.00	-
5580MHz	Pass	PK	11.1645G	60.35	74.00	-13.65	3	Vertical	243	1.13	-
5580MHz	Pass	PK	16.7454G	63.53	68.20	-4.67	3	Vertical	360	1.00	-
5580MHz	Pass	AV	4.18506G	38.53	54.00	-15.47	3	Horizontal	351	1.49	-
5580MHz	Pass	AV	11.14818G	48.94	54.00	-5.06	3	Horizontal	116	1.31	-
5580MHz	Pass	PK	4.18504G	48.75	74.00	-25.25	3	Horizontal	351	1.49	-
5580MHz	Pass	PK	11.1744G	60.60	74.00	-13.40	3	Horizontal	116	1.31	-
5580MHz	Pass	PK	16.74336G	62.91	68.20	-5.29	3	Horizontal	112	2.30	-
5700MHz	Pass	AV	5.7016G	98.03	Inf	-Inf	3	Vertical	0	2.50	-
5700MHz	Pass	PK	5.7048G	108.59	Inf	-Inf	3	Vertical	0	2.50	-
5700MHz	Pass	PK	5.7252G	65.41	68.20	-2.79	3	Vertical	0	2.50	-
5700MHz	Pass	AV	5.6952G	98.34	Inf	-Inf	3	Horizontal	54	1.00	-
5700MHz	Pass	PK	5.6988G	108.96	Inf	-Inf	3	Horizontal	54	1.00	-
5700MHz	Pass	PK	5.7252G	67.59	68.20	-0.61	3	Horizontal	54	1.00	-
5700MHz	Pass	AV	3.80004G	43.68	54.00	-10.32	3	Vertical	138	1.50	-
5700MHz	Pass	AV	11.39604G	48.06	54.00	-5.94	3	Vertical	187	1.43	-
5700MHz	Pass	PK	3.79995G	50.45	74.00	-23.55	3	Vertical	138	1.50	-
5700MHz	Pass	PK	11.4057G	59.78	74.00	-14.22	3	Vertical	187	1.43	-

Remark :

Page No. : D6 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	17.09352G	64.65	68.20	-3.55	3	Vertical	65	1.71	-
5700MHz	Pass	AV	3.80004G	40.75	54.00	-13.25	3	Horizontal	360	1.00	-
5700MHz	Pass	AV	11.39382G	47.91	54.00	-6.09	3	Horizontal	229	1.95	-
5700MHz	Pass	PK	3.8001G	49.15	74.00	-24.85	3	Horizontal	360	1.00	-
5700MHz	Pass	PK	11.3904G	60.79	74.00	-13.21	3	Horizontal	229	1.95	-
5700MHz	Pass	PK	17.10684G	64.29	68.20	-3.91	3	Horizontal	111	2.04	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.16	54.00	-5.84	3	Vertical	0	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	104.30	Inf	-Inf	3	Vertical	0	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	59.42	68.20	-8.78	3	Vertical	0	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	114.99	Inf	-Inf	3	Vertical	0	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	63.12	68.20	-5.08	3	Vertical	0	2.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	48.15	54.00	-5.85	3	Horizontal	53	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	105.00	Inf	-Inf	3	Horizontal	53	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	58.29	68.20	-9.91	3	Horizontal	53	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7116G	115.42	Inf	-Inf	3	Horizontal	53	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	62.86	68.20	-5.34	3	Horizontal	53	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81339G	42.99	54.00	-11.01	3	Vertical	141	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43322G	48.19	54.00	-5.81	3	Vertical	330	2.27	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81334G	50.12	74.00	-23.88	3	Vertical	141	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.446G	61.59	74.00	-12.41	3	Vertical	330	2.27	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17314G	65.37	68.20	-2.83	3	Vertical	181	1.99	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81335G	40.69	54.00	-13.31	3	Horizontal	0	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44786G	48.46	54.00	-5.54	3	Horizontal	119	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81319G	49.01	74.00	-24.99	3	Horizontal	0	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44486G	60.62	74.00	-13.38	3	Horizontal	119	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16978G	65.54	68.20	-2.66	3	Horizontal	83	2.02	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2784G	100.11	Inf	-Inf	3	Vertical	24	1.72	-
5270MHz	Pass	AV	5.35G	53.27	54.00	-0.73	3	Vertical	24	1.72	-
5270MHz	Pass	PK	5.2824G	111.79	Inf	-Inf	3	Vertical	24	1.72	-
5270MHz	Pass	PK	5.3508G	69.36	74.00	-4.64	3	Vertical	24	1.72	-
5270MHz	Pass	AV	5.266G	99.71	Inf	-Inf	3	Horizontal	18	1.56	-
5270MHz	Pass	AV	5.3504G	52.78	54.00	-1.22	3	Horizontal	18	1.56	-
5270MHz	Pass	PK	5.2872G	110.87	Inf	-Inf	3	Horizontal	18	1.56	-
5270MHz	Pass	PK	5.3612G	69.21	74.00	-4.79	3	Horizontal	18	1.56	-
5270MHz	Pass	AV	3.51335G	47.78	54.00	-6.22	3	Vertical	175	1.81	-
5270MHz	Pass	AV	15.80466G	45.54	54.00	-8.46	3	Vertical	348	1.33	-
5270MHz	Pass	PK	3.51325G	51.03	74.00	-22.97	3	Vertical	175	1.81	-
5270MHz	Pass	PK	10.5295G	54.46	68.20	-13.74	3	Vertical	161	1.07	-
5270MHz	Pass	PK	15.81708G	58.19	74.00	-15.81	3	Vertical	348	1.33	-
5270MHz	Pass	AV	3.51334G	44.88	54.00	-9.12	3	Horizontal	205	1.10	-
5270MHz	Pass	AV	15.80196G	46.10	54.00	-7.90	3	Horizontal	28	1.28	-
5270MHz	Pass	PK	3.51336G	49.21	74.00	-24.79	3	Horizontal	205	1.10	-
5270MHz	Pass	PK	10.53766G	54.07	68.20	-14.13	3	Horizontal	179	1.41	-
5270MHz	Pass	PK	15.8088G	58.78	74.00	-15.22	3	Horizontal	28	1.28	-
5310MHz	Pass	AV	5.3052G	96.70	Inf	-Inf	3	Vertical	23	1.81	-
5310MHz	Pass	AV	5.3504G	53.64	54.00	-0.36	3	Vertical	23	1.81	-
5310MHz	Pass	PK	5.32G	108.71	Inf	-Inf	3	Vertical	23	1.81	-
5310MHz	Pass	PK	5.35G	73.65	74.00	-0.35	3	Vertical	23	1.81	-

Remark :

Page No. : D7 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	5.3052G	95.87	Inf	-Inf	3	Horizontal	17	1.62	-
5310MHz	Pass	AV	5.3504G	52.80	54.00	-1.20	3	Horizontal	17	1.62	-
5310MHz	Pass	PK	5.3G	107.14	Inf	-Inf	3	Horizontal	17	1.62	-
5310MHz	Pass	PK	5.3516G	73.73	74.00	-0.27	3	Horizontal	17	1.62	-
5310MHz	Pass	AV	3.54007G	44.96	54.00	-9.04	3	Vertical	342	1.29	-
5310MHz	Pass	AV	10.62486G	42.11	54.00	-11.89	3	Vertical	277	1.72	-
5310MHz	Pass	AV	15.93294G	44.38	54.00	-9.62	3	Vertical	47	2.05	-
5310MHz	Pass	PK	3.54003G	48.87	74.00	-25.13	3	Vertical	342	1.29	-
5310MHz	Pass	PK	10.61658G	55.22	74.00	-18.78	3	Vertical	277	1.72	-
5310MHz	Pass	PK	15.94308G	56.72	74.00	-17.28	3	Vertical	47	2.05	-
5310MHz	Pass	AV	3.54G	44.80	54.00	-9.20	3	Horizontal	220	2.16	-
5310MHz	Pass	AV	10.63296G	42.26	54.00	-11.74	3	Horizontal	175	1.01	-
5310MHz	Pass	AV	15.91956G	44.37	54.00	-9.63	3	Horizontal	129	1.93	-
5310MHz	Pass	PK	3.54011G	48.52	74.00	-25.48	3	Horizontal	220	2.16	-
5310MHz	Pass	PK	10.635G	54.40	74.00	-19.60	3	Horizontal	175	1.01	-
5310MHz	Pass	PK	15.93966G	56.64	74.00	-17.36	3	Horizontal	129	1.93	-
5510MHz	Pass	AV	5.46G	48.47	54.00	-5.53	3	Vertical	12	1.49	-
5510MHz	Pass	AV	5.4968G	93.54	Inf	-Inf	3	Vertical	12	1.49	-
5510MHz	Pass	PK	5.468G	67.71	68.20	-0.49	3	Vertical	12	1.49	-
5510MHz	Pass	PK	5.5068G	106.20	Inf	-Inf	3	Vertical	12	1.49	-
5510MHz	Pass	AV	5.4588G	47.89	54.00	-6.11	3	Horizontal	325	1.58	-
5510MHz	Pass	AV	5.504G	92.87	Inf	-Inf	3	Horizontal	325	1.58	-
5510MHz	Pass	PK	5.4684G	65.84	68.20	-2.36	3	Horizontal	325	1.58	-
5510MHz	Pass	PK	5.5068G	104.45	Inf	-Inf	3	Horizontal	325	1.58	-
5510MHz	Pass	AV	3.67337G	45.90	54.00	-8.10	3	Vertical	354	1.40	-
5510MHz	Pass	AV	11.0305G	42.15	54.00	-11.85	3	Vertical	304	2.49	-
5510MHz	Pass	PK	3.67339G	49.35	74.00	-24.65	3	Vertical	354	1.40	-
5510MHz	Pass	PK	11.01238G	54.20	74.00	-19.80	3	Vertical	304	2.49	-
5510MHz	Pass	PK	16.53054G	59.79	68.20	-8.41	3	Vertical	247	2.00	-
5510MHz	Pass	AV	3.67338G	45.90	54.00	-8.10	3	Horizontal	206	1.48	-
5510MHz	Pass	AV	11.02042G	42.10	54.00	-11.90	3	Horizontal	122	1.92	-
5510MHz	Pass	PK	3.6734G	49.55	74.00	-24.45	3	Horizontal	206	1.48	-
5510MHz	Pass	PK	11.00908G	54.30	74.00	-19.70	3	Horizontal	122	1.92	-
5510MHz	Pass	PK	16.52358G	60.71	68.20	-7.49	3	Horizontal	58	2.39	-
5550MHz	Pass	AV	5.4596G	52.96	54.00	-1.04	3	Vertical	11	1.62	-
5550MHz	Pass	AV	5.5556G	99.07	Inf	-Inf	3	Vertical	11	1.62	-
5550MHz	Pass	PK	5.4616G	68.02	68.20	-0.18	3	Vertical	11	1.62	-
5550MHz	Pass	PK	5.5484G	110.97	Inf	-Inf	3	Vertical	11	1.62	-
5550MHz	Pass	AV	5.46G	51.84	54.00	-2.16	3	Horizontal	329	1.29	-
5550MHz	Pass	AV	5.5436G	98.35	Inf	-Inf	3	Horizontal	329	1.29	-
5550MHz	Pass	PK	5.4696G	67.01	68.20	-1.19	3	Horizontal	329	1.29	-
5550MHz	Pass	PK	5.5464G	109.82	Inf	-Inf	3	Horizontal	329	1.29	-
5550MHz	Pass	AV	4.16252G	37.78	54.00	-16.22	3	Vertical	26	1.38	-
5550MHz	Pass	AV	11.09676G	42.56	54.00	-11.44	3	Vertical	87	2.26	-
5550MHz	Pass	PK	4.16252G	45.39	74.00	-28.61	3	Vertical	26	1.38	-
5550MHz	Pass	PK	11.1099G	55.24	74.00	-18.76	3	Vertical	87	2.26	-
5550MHz	Pass	PK	16.63818G	61.18	68.20	-7.02	3	Vertical	338	2.11	-
5550MHz	Pass	AV	4.16257G	37.13	54.00	-16.87	3	Horizontal	127	1.28	-
5550MHz	Pass	AV	11.10474G	42.44	54.00	-11.56	3	Horizontal	142	1.57	-

Remark :

Page No. : D8 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	4.16251G	45.25	74.00	-28.75	3	Horizontal	127	1.28	-
5550MHz	Pass	PK	11.11236G	55.03	74.00	-18.97	3	Horizontal	142	1.57	-
5550MHz	Pass	PK	16.65582G	61.45	68.20	-6.75	3	Horizontal	319	1.88	-
5670MHz	Pass	AV	5.6664G	97.16	Inf	-Inf	3	Vertical	0	1.77	-
5670MHz	Pass	PK	5.6562G	108.28	Inf	-Inf	3	Vertical	0	1.77	-
5670MHz	Pass	PK	5.7456G	66.92	68.20	-1.28	3	Vertical	0	1.77	-
5670MHz	Pass	AV	5.6658G	98.38	Inf	-Inf	3	Horizontal	58	1.00	-
5670MHz	Pass	PK	5.6796G	110.50	Inf	-Inf	3	Horizontal	58	1.00	-
5670MHz	Pass	PK	5.7318G	67.98	68.20	-0.22	3	Horizontal	58	1.00	-
5670MHz	Pass	AV	3.77998G	43.38	54.00	-10.62	3	Vertical	149	1.77	-
5670MHz	Pass	AV	11.34894G	42.21	54.00	-11.79	3	Vertical	326	1.31	-
5670MHz	Pass	PK	3.78004G	48.24	74.00	-25.76	3	Vertical	149	1.77	-
5670MHz	Pass	PK	11.33244G	54.25	74.00	-19.75	3	Vertical	326	1.31	-
5670MHz	Pass	PK	17.00082G	60.97	68.20	-7.23	3	Vertical	0	2.40	-
5670MHz	Pass	AV	3.78009G	42.67	54.00	-11.33	3	Horizontal	207	1.39	-
5670MHz	Pass	AV	11.32974G	42.22	54.00	-11.78	3	Horizontal	78	2.42	-
5670MHz	Pass	PK	3.78012G	47.70	74.00	-26.30	3	Horizontal	207	1.39	-
5670MHz	Pass	PK	11.33286G	54.17	74.00	-19.83	3	Horizontal	78	2.42	-
5670MHz	Pass	PK	17.02014G	61.36	68.20	-6.84	3	Horizontal	69	2.43	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4496G	47.66	54.00	-6.34	3	Vertical	13	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	100.87	Inf	-Inf	3	Vertical	13	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	60.11	68.20	-8.09	3	Vertical	13	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7076G	111.83	Inf	-Inf	3	Vertical	13	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8576G	67.55	68.20	-0.65	3	Vertical	13	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4472G	47.69	54.00	-6.31	3	Horizontal	62	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7148G	102.16	Inf	-Inf	3	Horizontal	62	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	59.16	68.20	-9.04	3	Horizontal	62	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7172G	113.43	Inf	-Inf	3	Horizontal	62	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8744G	67.52	68.20	-0.68	3	Horizontal	62	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80668G	42.99	54.00	-11.01	3	Vertical	150	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42348G	42.39	54.00	-11.61	3	Vertical	81	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80665G	47.81	74.00	-26.19	3	Vertical	150	1.71	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42786G	54.80	74.00	-19.20	3	Vertical	81	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13884G	64.70	68.20	-3.50	3	Vertical	344	1.20	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80668G	42.08	54.00	-11.92	3	Horizontal	207	1.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4092G	42.21	54.00	-11.79	3	Horizontal	55	1.03	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80679G	47.36	74.00	-26.64	3	Horizontal	207	1.19	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41394G	54.82	74.00	-19.18	3	Horizontal	55	1.03	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12168G	63.98	68.20	-4.22	3	Horizontal	339	1.33	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.133G	49.09	54.00	-4.91	3	Vertical	23	1.70	-
5290MHz	Pass	AV	5.281G	94.08	Inf	-Inf	3	Vertical	23	1.70	-
5290MHz	Pass	AV	5.351G	53.78	54.00	-0.22	3	Vertical	23	1.70	-
5290MHz	Pass	PK	5.15G	59.97	74.00	-14.03	3	Vertical	23	1.70	-
5290MHz	Pass	PK	5.269G	104.98	Inf	-Inf	3	Vertical	23	1.70	-
5290MHz	Pass	PK	5.357G	69.57	74.00	-4.43	3	Vertical	23	1.70	-
5290MHz	Pass	AV	5.134G	48.85	54.00	-5.15	3	Horizontal	18	1.64	-
5290MHz	Pass	AV	5.281G	93.35	Inf	-Inf	3	Horizontal	18	1.64	-
5290MHz	Pass	AV	5.35G	53.62	54.00	-0.38	3	Horizontal	18	1.64	-

Remark :

Page No. : D9 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.135G	59.67	74.00	-14.33	3	Horizontal	18	1.64	-
5290MHz	Pass	PK	5.293G	103.43	Inf	-Inf	3	Horizontal	18	1.64	-
5290MHz	Pass	PK	5.357G	68.04	74.00	-5.96	3	Horizontal	18	1.64	-
5290MHz	Pass	AV	3.52669G	47.41	54.00	-6.59	3	Vertical	176	1.76	-
5290MHz	Pass	AV	15.8592G	46.06	54.00	-7.94	3	Vertical	229	1.50	-
5290MHz	Pass	PK	3.52671G	50.33	74.00	-23.67	3	Vertical	176	1.76	-
5290MHz	Pass	PK	10.57316G	54.59	68.20	-13.61	3	Vertical	70	2.22	-
5290MHz	Pass	PK	15.87006G	56.80	74.00	-17.20	3	Vertical	229	1.50	-
5290MHz	Pass	AV	3.52668G	44.77	54.00	-9.23	3	Horizontal	222	2.14	-
5290MHz	Pass	AV	15.85698G	46.23	54.00	-7.77	3	Horizontal	227	1.92	-
5290MHz	Pass	PK	3.52658G	48.26	74.00	-25.74	3	Horizontal	222	2.14	-
5290MHz	Pass	PK	10.57376G	54.18	68.20	-14.02	3	Horizontal	262	2.21	-
5290MHz	Pass	PK	15.87204G	56.97	74.00	-17.03	3	Horizontal	227	1.92	-
5530MHz	Pass	AV	5.46G	53.37	54.00	-0.63	3	Vertical	14	1.35	-
5530MHz	Pass	AV	5.526G	93.19	Inf	-Inf	3	Vertical	14	1.35	-
5530MHz	Pass	PK	5.462G	67.74	68.20	-0.46	3	Vertical	14	1.35	-
5530MHz	Pass	PK	5.55G	102.86	Inf	-Inf	3	Vertical	14	1.35	-
5530MHz	Pass	PK	5.758G	59.73	68.20	-8.47	3	Vertical	14	1.35	-
5530MHz	Pass	AV	5.46G	52.53	54.00	-1.47	3	Horizontal	332	1.27	-
5530MHz	Pass	AV	5.539G	92.07	Inf	-Inf	3	Horizontal	332	1.27	-
5530MHz	Pass	PK	5.465G	66.83	68.20	-1.37	3	Horizontal	332	1.27	-
5530MHz	Pass	PK	5.541G	102.15	Inf	-Inf	3	Horizontal	332	1.27	-
5530MHz	Pass	PK	5.765G	59.25	68.20	-8.95	3	Horizontal	332	1.27	-
5530MHz	Pass	AV	3.68671G	45.39	54.00	-8.61	3	Vertical	350	1.42	-
5530MHz	Pass	AV	11.05262G	43.78	54.00	-10.22	3	Vertical	313	1.90	-
5530MHz	Pass	PK	3.68657G	48.88	74.00	-25.12	3	Vertical	350	1.42	-
5530MHz	Pass	PK	11.05634G	54.83	74.00	-19.17	3	Vertical	313	1.90	-
5530MHz	Pass	PK	16.58994G	60.73	68.20	-7.47	3	Vertical	103	2.39	-
5530MHz	Pass	AV	3.68668G	45.92	54.00	-8.08	3	Horizontal	204	1.51	-
5530MHz	Pass	AV	11.05076G	43.98	54.00	-10.02	3	Horizontal	326	1.40	-
5530MHz	Pass	PK	3.68664G	49.10	74.00	-24.90	3	Horizontal	204	1.51	-
5530MHz	Pass	PK	11.05334G	54.13	74.00	-19.87	3	Horizontal	326	1.40	-
5530MHz	Pass	PK	16.5792G	60.79	68.20	-7.41	3	Horizontal	127	1.63	-
5610MHz	Pass	AV	5.46G	53.44	54.00	-0.56	3	Vertical	1	1.51	-
5610MHz	Pass	AV	5.601G	96.01	Inf	-Inf	3	Vertical	1	1.51	-
5610MHz	Pass	PK	5.464G	64.67	68.20	-3.53	3	Vertical	1	1.51	-
5610MHz	Pass	PK	5.602G	105.77	Inf	-Inf	3	Vertical	1	1.51	-
5610MHz	Pass	PK	5.733G	65.04	68.20	-3.16	3	Vertical	1	1.51	-
5610MHz	Pass	AV	5.451G	52.69	54.00	-1.31	3	Horizontal	325	1.54	-
5610MHz	Pass	AV	5.596G	95.17	Inf	-Inf	3	Horizontal	325	1.54	-
5610MHz	Pass	PK	5.463G	65.28	68.20	-2.92	3	Horizontal	325	1.54	-
5610MHz	Pass	PK	5.58G	104.99	Inf	-Inf	3	Horizontal	325	1.54	-
5610MHz	Pass	PK	5.728G	63.61	68.20	-4.59	3	Horizontal	325	1.54	-
5610MHz	Pass	AV	3.74011G	42.85	54.00	-11.15	3	Vertical	354	1.49	-
5610MHz	Pass	AV	11.21256G	43.69	54.00	-10.31	3	Vertical	150	2.02	-
5610MHz	Pass	PK	3.74007G	47.26	74.00	-26.74	3	Vertical	354	1.49	-
5610MHz	Pass	PK	11.22552G	55.02	74.00	-18.98	3	Vertical	150	2.02	-
5610MHz	Pass	PK	16.84074G	59.28	68.20	-8.92	3	Vertical	87	1.74	-
5610MHz	Pass	AV	3.74004G	44.49	54.00	-9.51	3	Horizontal	207	1.54	-

Remark :

Page No. : D10 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio 1_2T2S

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	11.21592G	44.06	54.00	-9.94	3	Horizontal	138	1.28	-
5610MHz	Pass	PK	3.74009G	48.22	74.00	-25.78	3	Horizontal	207	1.54	-
5610MHz	Pass	PK	11.21304G	54.73	74.00	-19.27	3	Horizontal	138	1.28	-
5610MHz	Pass	PK	16.821G	59.65	68.20	-8.55	3	Horizontal	336	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	50.63	54.00	-3.37	3	Vertical	12	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	98.11	Inf	-Inf	3	Vertical	12	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	62.97	68.20	-5.23	3	Vertical	12	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7092G	108.28	Inf	-Inf	3	Vertical	12	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8556G	67.73	68.20	-0.47	3	Vertical	12	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	51.09	54.00	-2.91	3	Horizontal	63	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6816G	99.03	Inf	-Inf	3	Horizontal	63	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	61.50	68.20	-6.70	3	Horizontal	63	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6828G	109.04	Inf	-Inf	3	Horizontal	63	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	67.58	68.20	-0.62	3	Horizontal	63	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79336G	43.68	54.00	-10.32	3	Vertical	151	1.75	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38258G	43.43	54.00	-10.57	3	Vertical	311	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79339G	47.73	74.00	-26.27	3	Vertical	151	1.75	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36782G	54.16	74.00	-19.84	3	Vertical	311	1.99	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07276G	61.63	68.20	-6.57	3	Vertical	32	1.03	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79341G	42.67	54.00	-11.33	3	Horizontal	205	1.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36596G	43.69	54.00	-10.31	3	Horizontal	105	1.23	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79348G	47.37	74.00	-26.63	3	Horizontal	205	1.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37136G	54.03	74.00	-19.97	3	Horizontal	105	1.23	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.082G	61.65	68.20	-6.55	3	Horizontal	354	1.46	-

Remark :

Page No. : D11 of D107

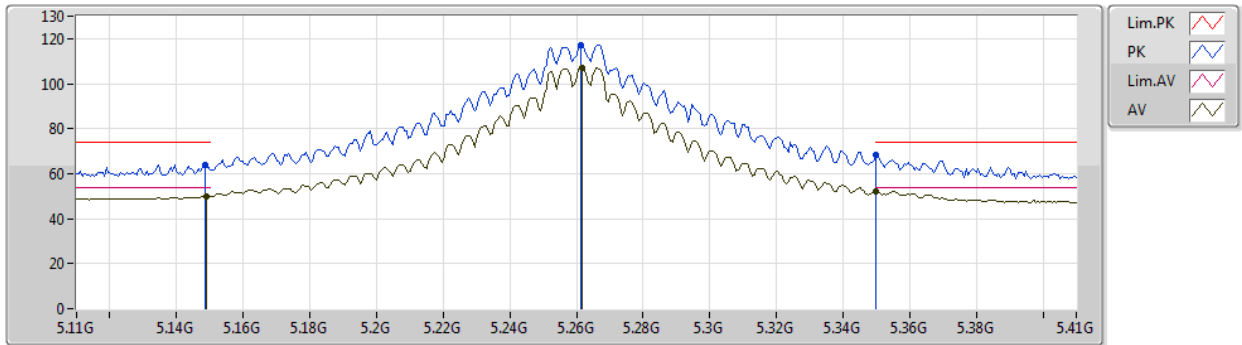
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5260MHz_TX

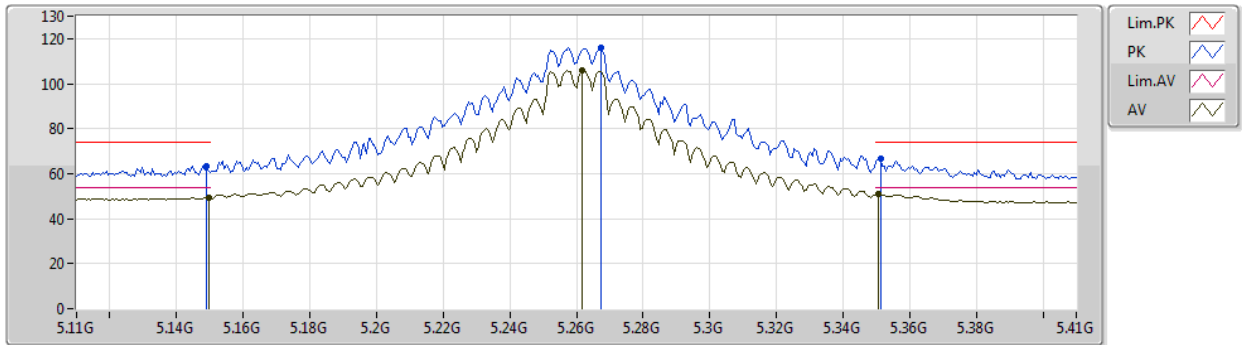


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	49.95	54.00	-4.05	7.83	3	Vertical	19	1.50	-	42.12	31.80	10.08	34.05
AV	5.2618G	106.88	Inf	-Inf	7.40	3	Vertical	19	1.50	-	99.48	31.35	10.11	34.06
AV	5.35G	52.17	54.00	-1.83	7.45	3	Vertical	19	1.50	-	44.72	31.35	10.16	34.06
PK	5.1484G	64.12	74.00	-9.88	7.84	3	Vertical	19	1.50	-	56.28	31.81	10.08	34.05
PK	5.2612G	117.18	Inf	-Inf	7.41	3	Vertical	19	1.50	-	109.77	31.36	10.11	34.06
PK	5.35G	68.51	74.00	-5.49	7.45	3	Vertical	19	1.50	-	61.06	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5260MHz_TX

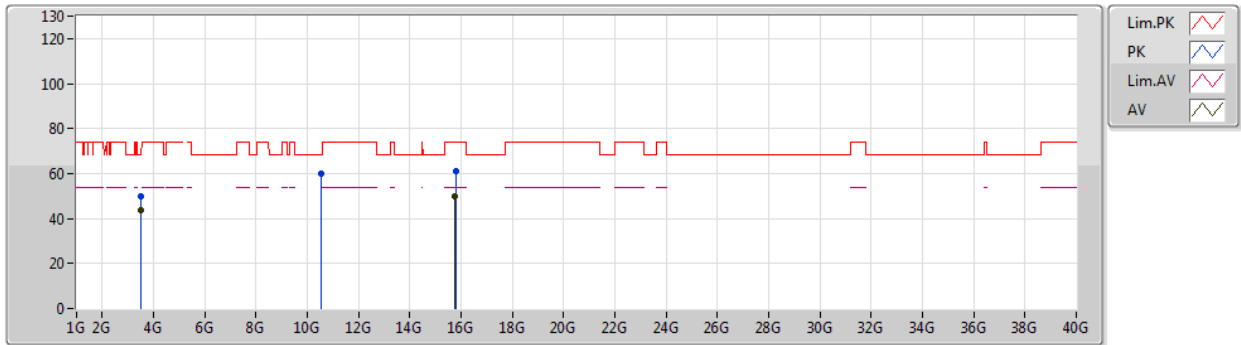


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	49.36	54.00	-4.64	7.83	3	Horizontal	322	1.49	-	41.53	31.80	10.08	34.05
AV	5.2618G	105.88	Inf	-Inf	7.40	3	Horizontal	322	1.49	-	98.48	31.35	10.11	34.06
AV	5.3506G	51.05	54.00	-2.95	7.45	3	Horizontal	322	1.49	-	43.60	31.35	10.16	34.06
PK	5.149G	63.45	74.00	-10.55	7.83	3	Horizontal	322	1.49	-	55.62	31.80	10.08	34.05
PK	5.2672G	116.27	Inf	-Inf	7.38	3	Horizontal	322	1.49	-	108.89	31.33	10.11	34.06
PK	5.3512G	66.73	74.00	-7.27	7.45	3	Horizontal	322	1.49	-	59.28	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5260MHz_TX

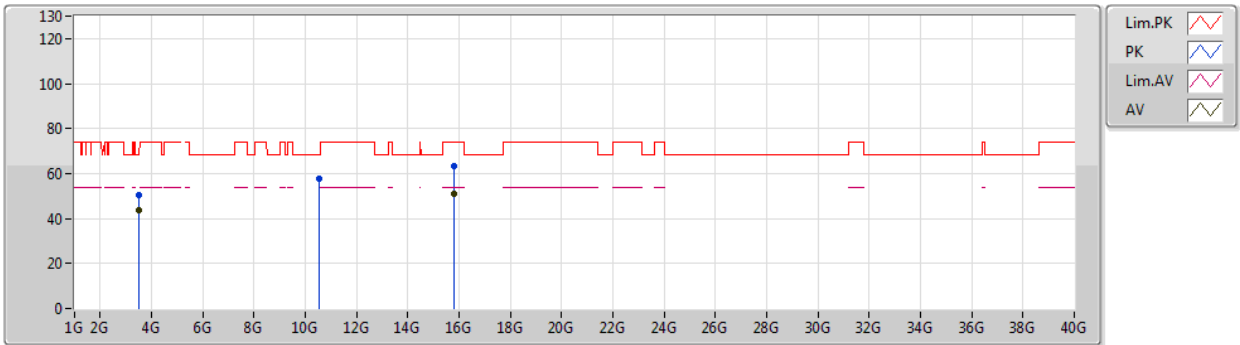


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50668G	43.83	54.00	-10.17	4.20	3	Vertical	334	1.50	-	39.63	28.73	9.49	34.02
AV	15.7761G	50.04	54.00	-3.96	18.82	3	Vertical	31	1.50	-	31.22	38.19	14.88	34.25
PK	3.5067G	49.94	74.00	-24.06	4.20	3	Vertical	334	1.50	-	45.74	28.73	9.49	34.02
PK	10.52031G	59.70	68.20	-8.50	18.14	3	Vertical	346	2.33	-	41.56	39.58	13.01	34.45
PK	15.78408G	60.97	74.00	-13.03	18.80	3	Vertical	31	1.50	-	42.17	38.17	14.89	34.26

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5260MHz_TX

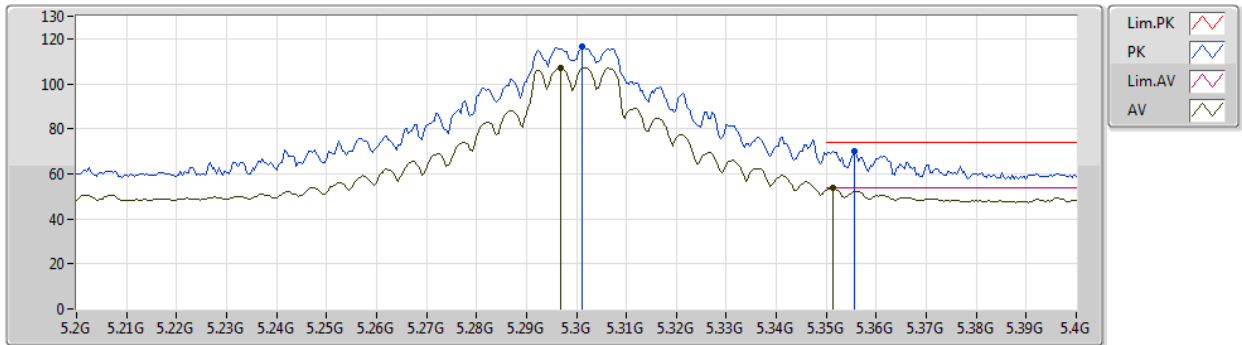


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50672G	43.58	54.00	-10.42	4.20	3	Horizontal	233	1.50	-	39.38	28.73	9.49	34.02
AV	15.78048G	50.78	54.00	-3.22	18.80	3	Horizontal	23	1.50	-	31.98	38.18	14.88	34.26
PK	3.5065G	50.28	74.00	-23.72	4.20	3	Horizontal	233	1.50	-	46.08	28.73	9.49	34.02
PK	10.5287G	57.93	68.20	-10.27	18.16	3	Horizontal	98	1.31	-	39.77	39.59	13.01	34.44
PK	15.7896G	63.06	74.00	-10.94	18.77	3	Horizontal	23	1.50	-	44.29	38.15	14.89	34.27

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5300MHz_TX

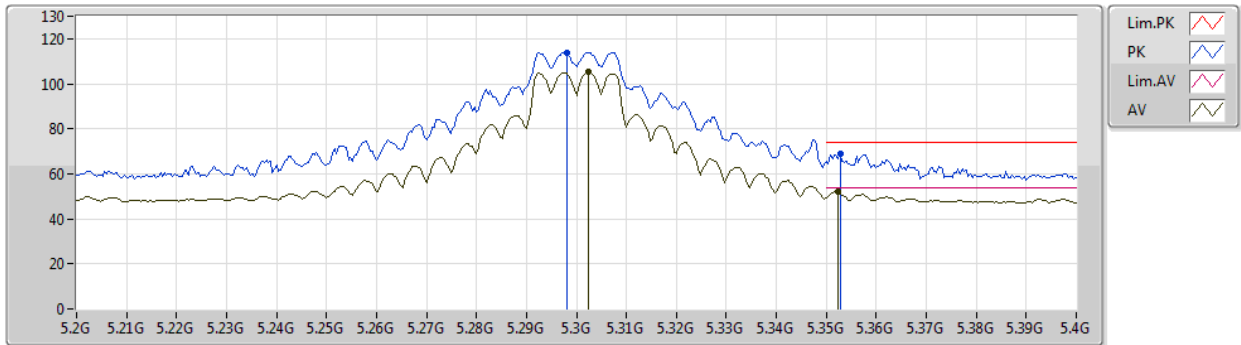


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2968G	107.01	Inf	-Inf	7.28	3	Vertical	37	2.97	-	99.73	31.21	10.13	34.06
AV	5.3512G	53.56	54.00	-0.44	7.45	3	Vertical	37	2.97	-	46.11	31.35	10.16	34.06
PK	5.3012G	116.28	Inf	-Inf	7.27	3	Vertical	37	2.97	-	109.01	31.20	10.13	34.06
PK	5.3556G	70.32	74.00	-3.68	7.47	3	Vertical	37	2.97	-	62.85	31.37	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5300MHz_TX

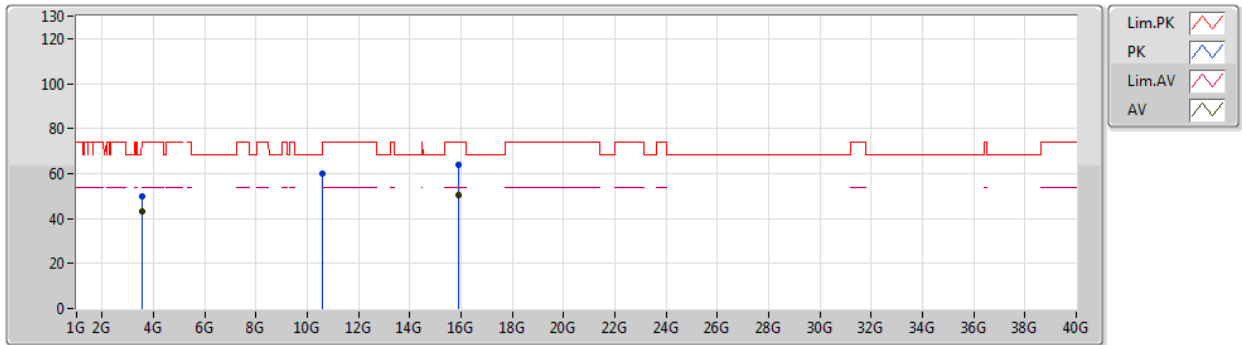


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3024G	105.17	Inf	-Inf	7.28	3	Horizontal	321	1.58	-	97.89	31.21	10.13	34.06
AV	5.3524G	52.22	54.00	-1.78	7.46	3	Horizontal	321	1.58	-	44.76	31.36	10.16	34.06
PK	5.298G	113.99	Inf	-Inf	7.28	3	Horizontal	321	1.58	-	106.71	31.21	10.13	34.06
PK	5.3528G	68.69	74.00	-5.31	7.46	3	Horizontal	321	1.58	-	61.23	31.36	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5300MHz_TX

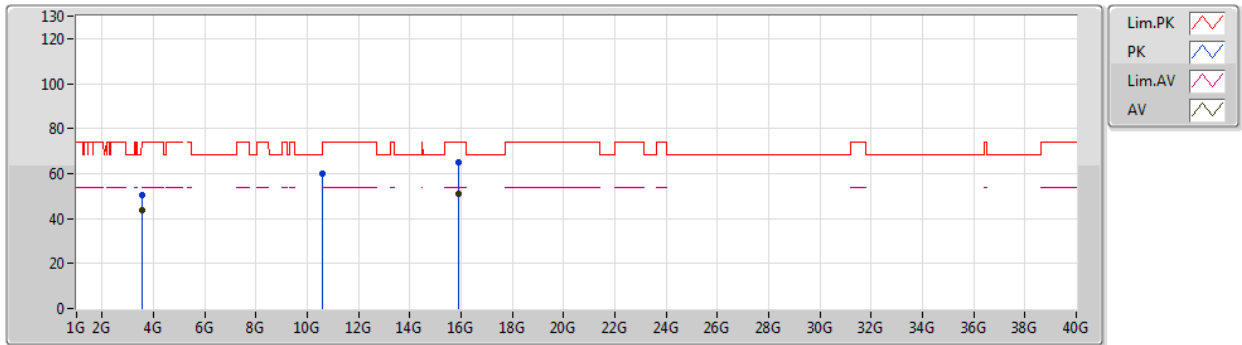


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53337G	43.19	54.00	-10.81	4.31	3	Vertical	324	1.50	-	38.88	28.83	9.50	34.02
AV	15.89982G	50.60	54.00	-3.40	18.39	3	Vertical	40	2.66	-	32.21	37.81	14.96	34.38
PK	3.53318G	50.15	74.00	-23.85	4.31	3	Vertical	324	1.50	-	45.84	28.83	9.50	34.02
PK	10.59628G	59.86	68.20	-8.34	18.33	3	Vertical	43	1.80	-	41.53	39.68	13.05	34.40
PK	15.8937G	63.81	74.00	-10.19	18.41	3	Vertical	40	2.66	-	45.40	37.83	14.95	34.37

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5300MHz_TX

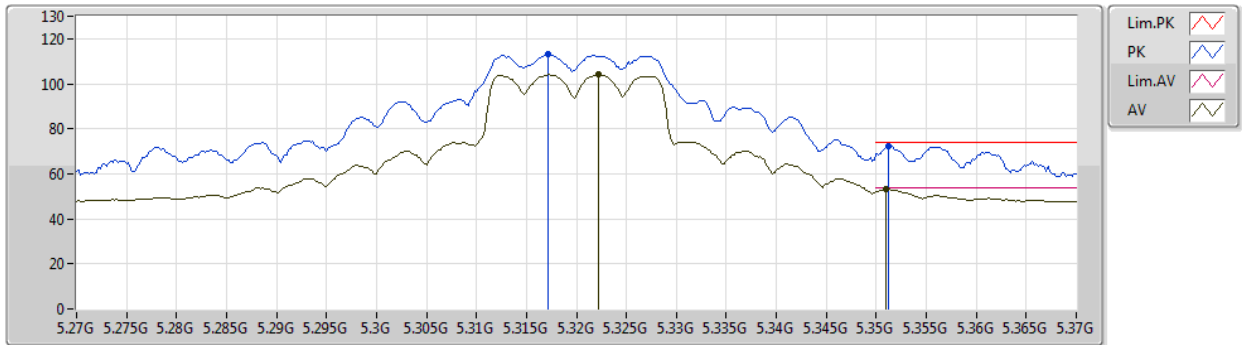


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53338G	43.46	54.00	-10.54	4.31	3	Horizontal	324	1.50	-	39.15	28.83	9.50	34.02
AV	15.89988G	50.96	54.00	-3.04	18.39	3	Horizontal	26	1.49	-	32.57	37.81	14.96	34.38
PK	3.53334G	50.26	74.00	-23.74	4.31	3	Horizontal	324	1.50	-	45.95	28.83	9.50	34.02
PK	10.59694G	59.80	68.20	-8.40	18.33	3	Horizontal	349	2.40	-	41.47	39.68	13.05	34.40
PK	15.90426G	65.22	74.00	-8.78	18.38	3	Horizontal	26	1.49	-	46.84	37.80	14.96	34.38

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5320MHz_TX

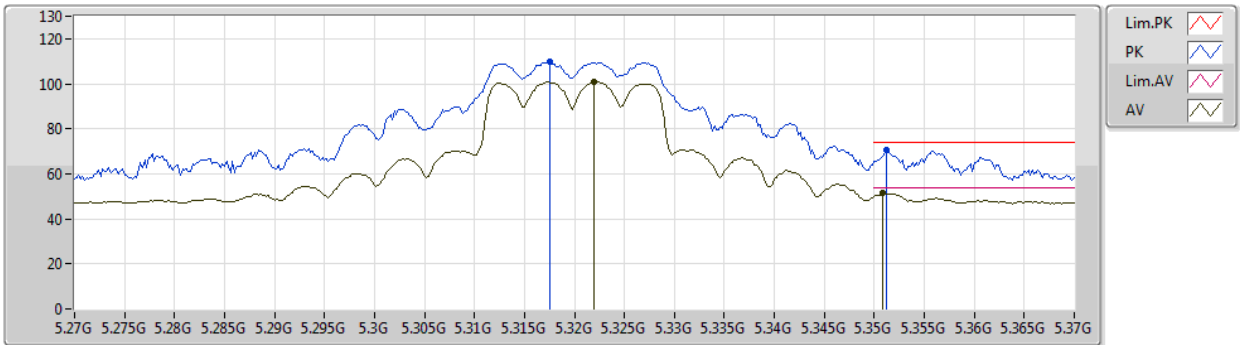


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3222G	104.16	Inf	-Inf	7.35	3	Vertical	33	2.95	-	96.81	31.27	10.14	34.06
AV	5.351G	53.23	54.00	-0.77	7.45	3	Vertical	33	2.95	-	45.78	31.35	10.16	34.06
PK	5.3172G	113.04	Inf	-Inf	7.33	3	Vertical	33	2.95	-	105.71	31.25	10.14	34.06
PK	5.3512G	72.30	74.00	-1.70	7.45	3	Vertical	33	2.95	-	64.85	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5320MHz_TX

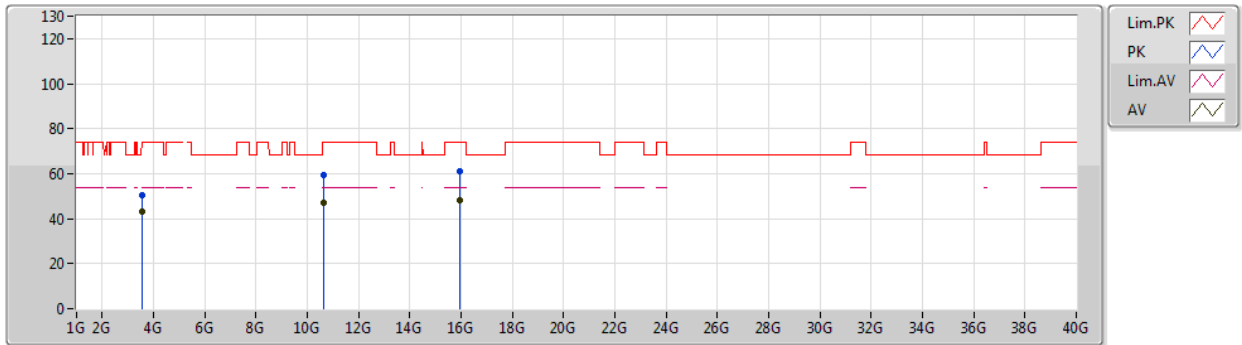


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.322G	100.80	Inf	-Inf	7.35	3	Horizontal	325	1.50	-	93.45	31.27	10.14	34.06
AV	5.3508G	51.47	54.00	-2.53	7.45	3	Horizontal	325	1.50	-	44.02	31.35	10.16	34.06
PK	5.3176G	109.56	Inf	-Inf	7.33	3	Horizontal	325	1.50	-	102.23	31.25	10.14	34.06
PK	5.3512G	70.35	74.00	-3.65	7.45	3	Horizontal	325	1.50	-	62.90	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5320MHz_TX

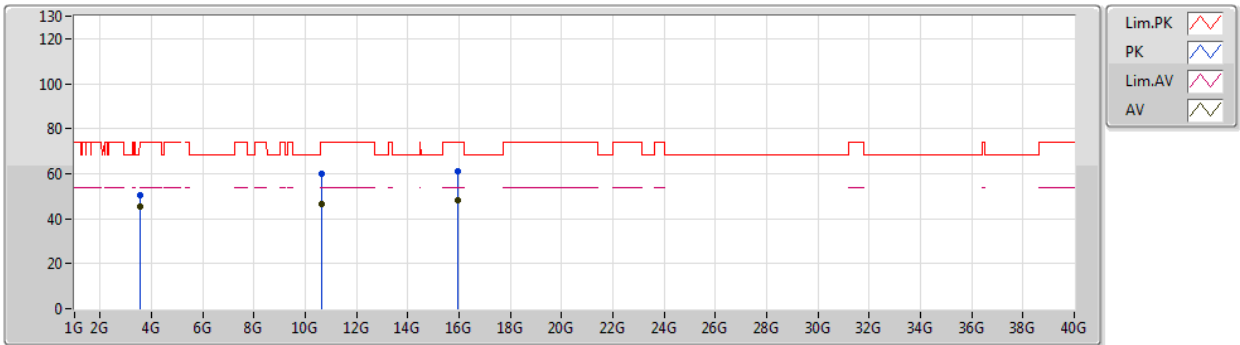


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54672G	43.12	54.00	-10.88	4.37	3	Vertical	336	1.50	-	38.75	28.89	9.50	34.02
AV	10.63634G	46.89	54.00	-7.11	18.42	3	Vertical	84	1.81	-	28.47	39.73	13.07	34.38
AV	15.96714G	48.32	54.00	-5.68	18.15	3	Vertical	201	1.44	-	30.17	37.60	15.00	34.45
PK	3.54663G	50.30	74.00	-23.70	4.37	3	Vertical	336	1.50	-	45.93	28.89	9.50	34.02
PK	10.65056G	59.49	74.00	-14.51	18.45	3	Vertical	84	1.81	-	41.04	39.75	13.07	34.37
PK	15.94722G	61.31	74.00	-12.69	18.22	3	Vertical	201	1.44	-	43.09	37.66	14.99	34.43

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5320MHz_TX

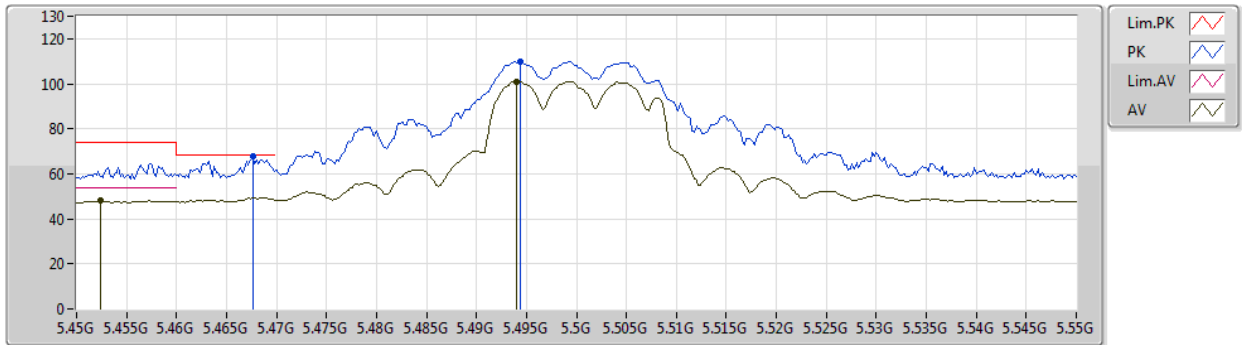


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.5467G	45.35	54.00	-8.65	4.37	3	Horizontal	232	2.28	-	40.98	28.89	9.50	34.02
AV	10.63868G	46.70	54.00	-7.30	18.42	3	Horizontal	101	1.86	-	28.28	39.73	13.07	34.38
AV	15.95946G	48.21	54.00	-5.79	18.18	3	Horizontal	31	1.13	-	30.03	37.63	14.99	34.44
PK	3.54678G	50.68	74.00	-23.32	4.37	3	Horizontal	232	2.28	-	46.31	28.89	9.50	34.02
PK	10.64446G	60.20	74.00	-13.80	18.44	3	Horizontal	101	1.86	-	41.76	39.74	13.07	34.37
PK	15.95412G	61.00	74.00	-13.00	18.20	3	Horizontal	31	1.13	-	42.80	37.64	14.99	34.43

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5500MHz_TX

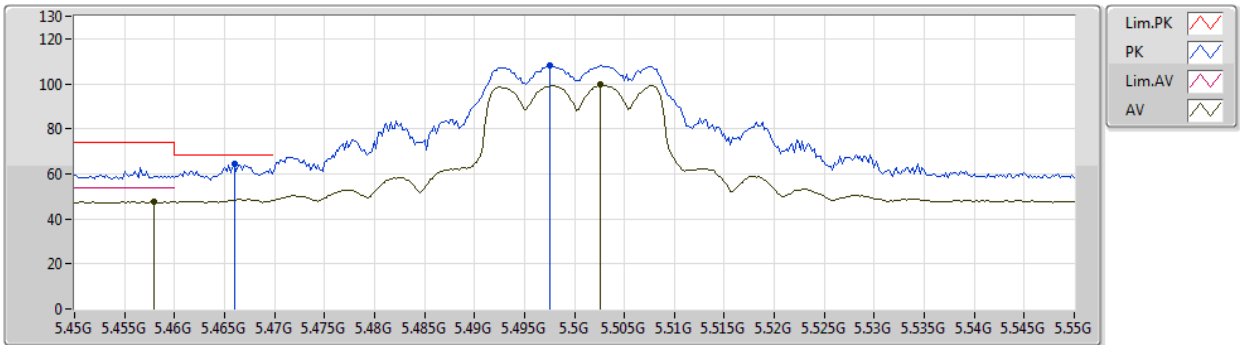


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4524G	47.97	54.00	-6.03	7.79	3	Vertical	3	1.49	-	40.18	31.66	10.20	34.07
AV	5.494G	101.04	Inf	-Inf	7.92	3	Vertical	3	1.49	-	93.12	31.78	10.21	34.07
PK	5.4676G	67.64	68.20	-0.56	7.84	3	Vertical	3	1.49	-	59.80	31.70	10.21	34.07
PK	5.4944G	109.73	Inf	-Inf	7.92	3	Vertical	3	1.49	-	101.81	31.78	10.21	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5500MHz_TX

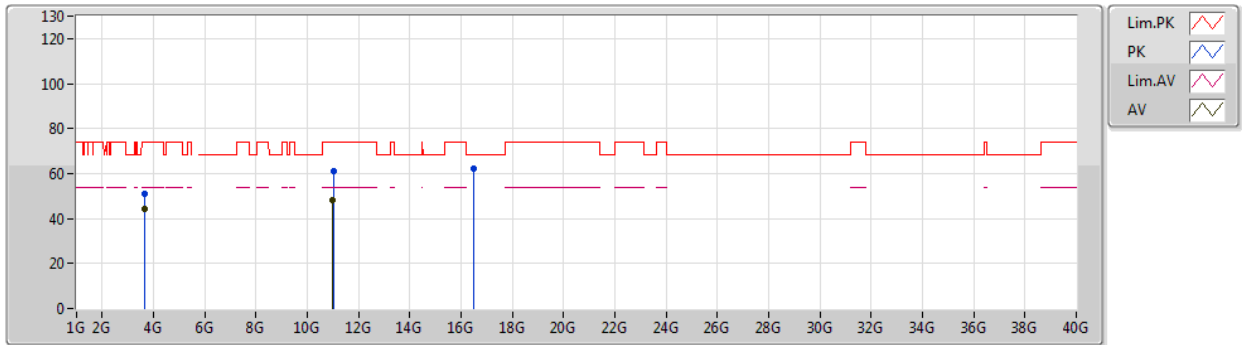


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	47.56	54.00	-6.44	7.80	3	Horizontal	324	1.50	-	39.76	31.67	10.20	34.07
AV	5.5026G	99.52	Inf	-Inf	7.94	3	Horizontal	324	1.50	-	91.58	31.79	10.22	34.07
PK	5.466G	64.37	68.20	-3.83	7.84	3	Horizontal	324	1.50	-	56.53	31.70	10.21	34.07
PK	5.4976G	108.25	Inf	-Inf	7.93	3	Horizontal	324	1.50	-	100.32	31.79	10.21	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5500MHz_TX

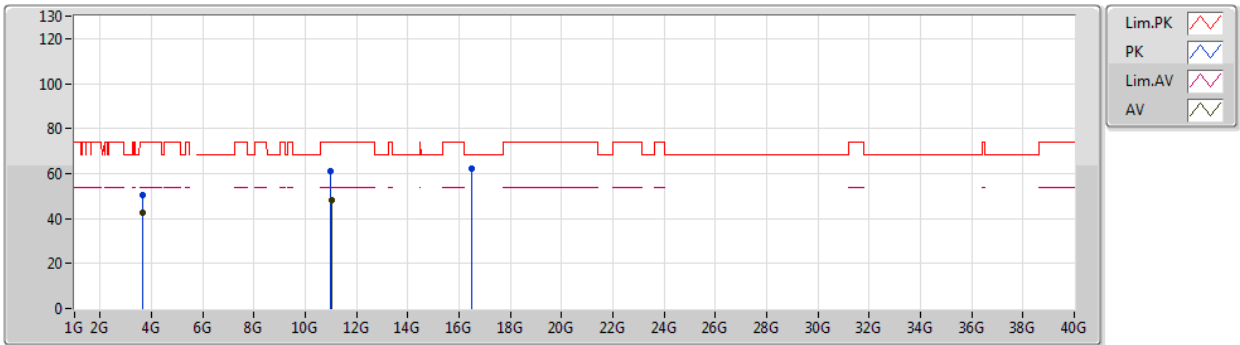


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66669G	44.42	54.00	-9.58	4.68	3	Vertical	351	1.50	-	39.74	29.17	9.52	34.01
AV	10.99292G	48.02	54.00	-5.98	19.27	3	Vertical	57	1.79	-	28.75	40.19	13.24	34.16
PK	3.66653G	50.83	74.00	-23.17	4.68	3	Vertical	351	1.50	-	46.15	29.17	9.52	34.01
PK	11.01122G	60.90	74.00	-13.10	19.28	3	Vertical	57	1.79	-	41.62	40.19	13.25	34.16
PK	16.50366G	62.37	68.20	-5.83	19.64	3	Vertical	172	1.50	-	42.73	38.86	14.73	33.95

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5500MHz_TX

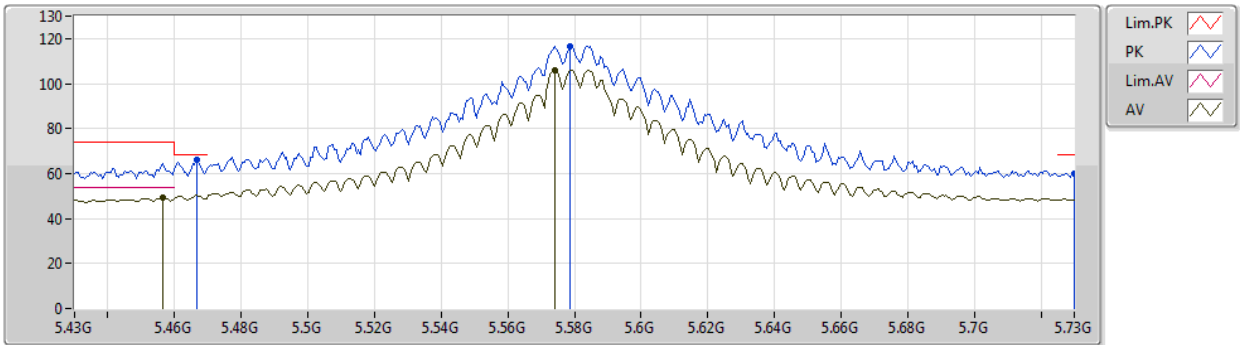


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66672G	42.84	54.00	-11.16	4.68	3	Horizontal	228	2.92	-	38.16	29.17	9.52	34.01
AV	11.01386G	48.13	54.00	-5.87	19.27	3	Horizontal	120	2.42	-	28.86	40.18	13.25	34.16
PK	3.66668G	50.55	74.00	-23.45	4.68	3	Horizontal	228	2.92	-	45.87	29.17	9.52	34.01
PK	10.99682G	60.93	74.00	-13.07	19.28	3	Horizontal	120	2.42	-	41.65	40.20	13.24	34.16
PK	16.51008G	62.06	68.20	-6.14	19.67	3	Horizontal	74	1.28	-	42.39	38.88	14.73	33.94

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5580MHz_TX

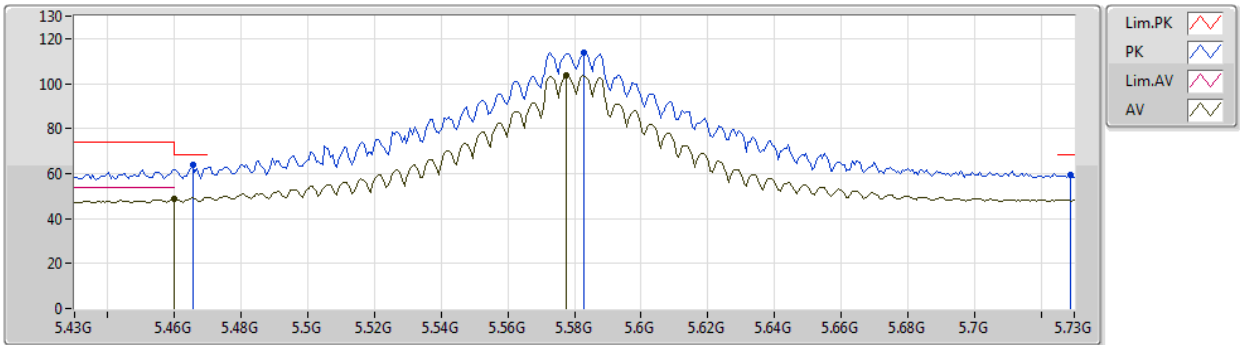


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4564G	49.58	54.00	-4.42	7.80	3	Vertical	360	2.14	-	41.78	31.67	10.20	34.07
AV	5.574G	105.96	Inf	-Inf	7.82	3	Vertical	360	2.14	-	98.14	31.65	10.24	34.07
PK	5.4666G	66.09	68.20	-2.11	7.84	3	Vertical	360	2.14	-	58.25	31.70	10.21	34.07
PK	5.5788G	116.78	Inf	-Inf	7.81	3	Vertical	360	2.14	-	108.97	31.64	10.24	34.07
PK	5.73G	59.76	68.20	-8.44	8.22	3	Vertical	360	2.14	-	51.54	31.89	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5580MHz_TX

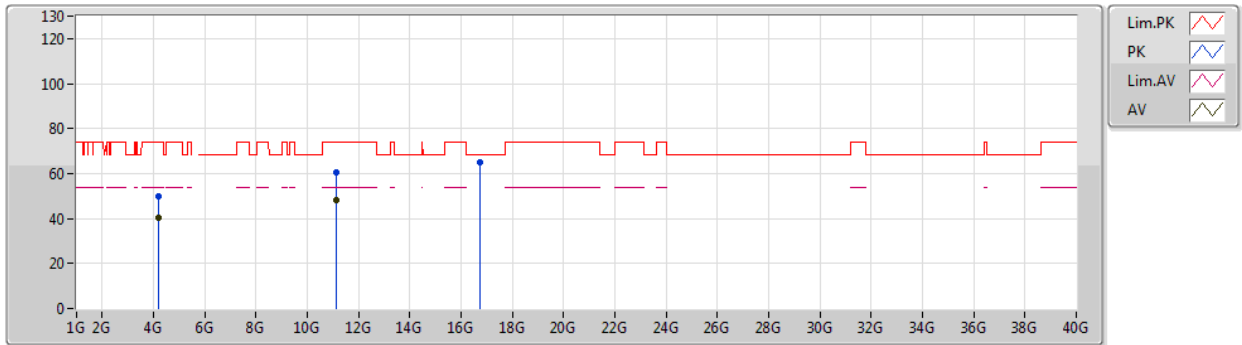


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.77	54.00	-5.23	7.81	3	Horizontal	325	1.49	-	40.96	31.68	10.20	34.07
AV	5.5776G	103.79	Inf	-Inf	7.81	3	Horizontal	325	1.49	-	95.98	31.64	10.24	34.07
PK	5.4654G	63.63	68.20	-4.57	7.84	3	Horizontal	325	1.49	-	55.79	31.70	10.21	34.07
PK	5.583G	113.92	Inf	-Inf	7.80	3	Horizontal	325	1.49	-	106.12	31.63	10.24	34.07
PK	5.7288G	59.65	68.20	-8.55	8.22	3	Horizontal	325	1.49	-	51.43	31.89	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5580MHz_TX

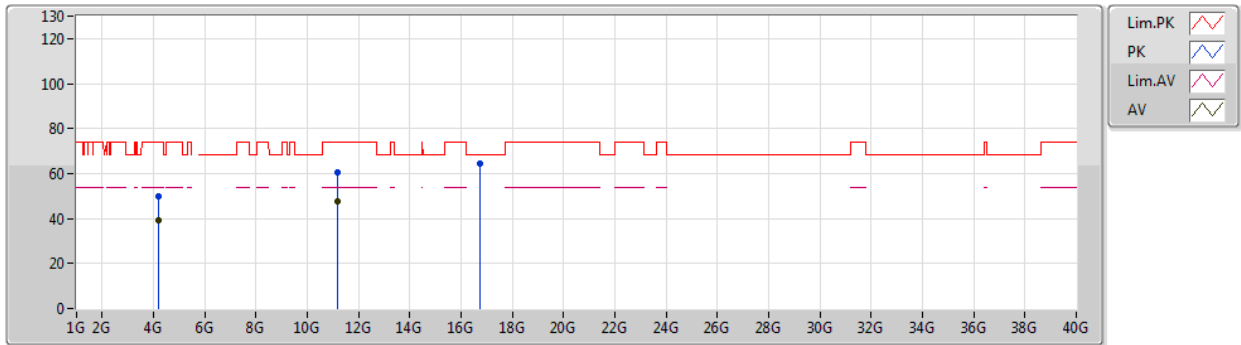


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18504G	40.46	54.00	-13.54	5.60	3	Vertical	29	1.29	-	34.86	29.97	9.65	34.02
AV	11.1471G	47.91	54.00	-6.09	19.15	3	Vertical	22	1.42	-	28.76	40.01	13.31	34.17
PK	4.18488G	49.69	74.00	-24.31	5.60	3	Vertical	29	1.29	-	44.09	29.97	9.65	34.02
PK	11.15136G	60.30	74.00	-13.70	19.15	3	Vertical	22	1.42	-	41.15	40.00	13.32	34.17
PK	16.7397G	64.77	68.20	-3.43	20.40	3	Vertical	175	1.00	-	44.37	39.50	14.60	33.70

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5580MHz_TX

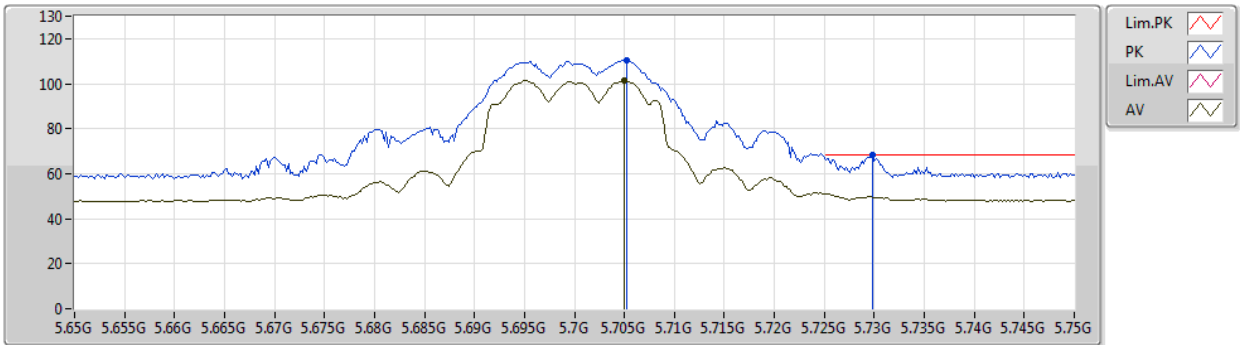


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18508G	39.36	54.00	-14.64	5.60	3	Horizontal	5	1.78	-	33.76	29.97	9.65	34.02
AV	11.1705G	47.86	54.00	-6.14	19.14	3	Horizontal	282	1.59	-	28.72	39.98	13.33	34.17
PK	4.1849G	49.61	74.00	-24.39	5.60	3	Horizontal	5	1.78	-	44.01	29.97	9.65	34.02
PK	11.15964G	60.45	74.00	-13.55	19.14	3	Horizontal	282	1.59	-	41.31	39.99	13.32	34.17
PK	16.73022G	64.50	68.20	-3.70	20.36	3	Horizontal	318	2.45	-	44.14	39.47	14.60	33.71

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5700MHz_TX

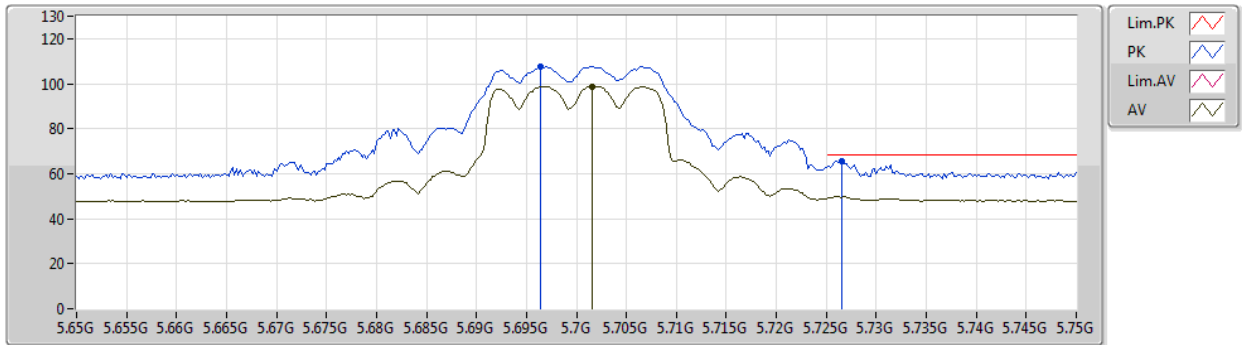


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.705G	101.24	Inf	-Inf	8.12	3	Vertical	19	3.00	-	93.12	31.82	10.37	34.07
PK	5.7052G	110.61	Inf	-Inf	8.12	3	Vertical	19	3.00	-	102.49	31.82	10.37	34.07
PK	5.7298G	68.10	68.20	-0.10	8.22	3	Vertical	19	3.00	-	59.88	31.89	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5700MHz_TX

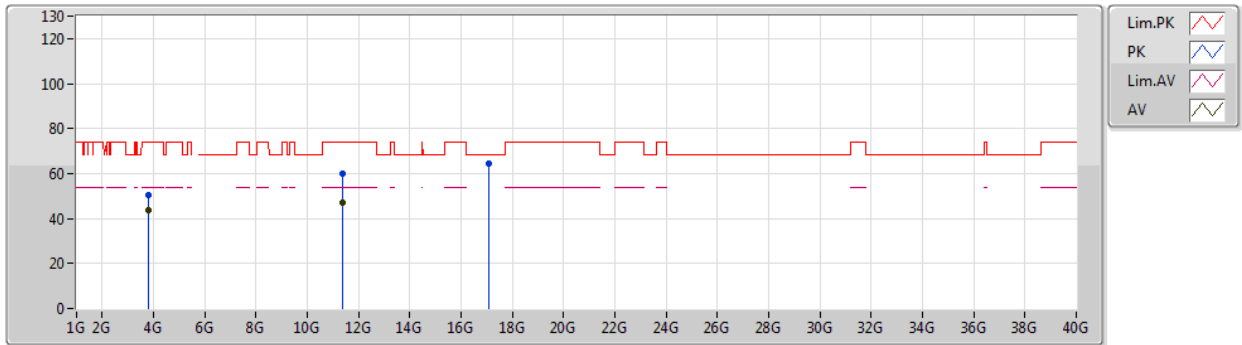


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7016G	98.90	Inf	-Inf	8.10	3	Horizontal	342	1.00	-	90.80	31.80	10.37	34.07
PK	5.6964G	107.72	Inf	-Inf	8.08	3	Horizontal	342	1.00	-	99.64	31.79	10.36	34.07
PK	5.7266G	65.73	68.20	-2.47	8.21	3	Horizontal	342	1.00	-	57.52	31.88	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5700MHz_TX

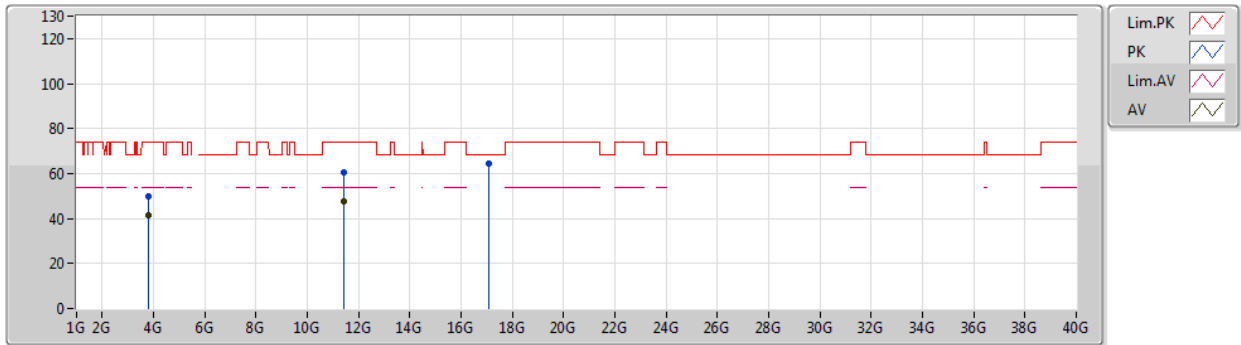


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80008G	43.96	54.00	-10.04	4.81	3	Vertical	140	1.50	-	39.15	29.30	9.51	34.00
AV	11.39928G	47.34	54.00	-6.66	18.94	3	Vertical	349	1.51	-	28.40	39.68	13.44	34.18
PK	3.79999G	50.66	74.00	-23.34	4.81	3	Vertical	140	1.50	-	45.85	29.30	9.51	34.00
PK	11.3958G	60.09	74.00	-13.91	18.95	3	Vertical	349	1.51	-	41.14	39.69	13.44	34.18
PK	17.1033G	64.38	68.20	-3.82	21.98	3	Vertical	215	1.50	-	42.40	40.91	14.52	33.45

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5700MHz_TX

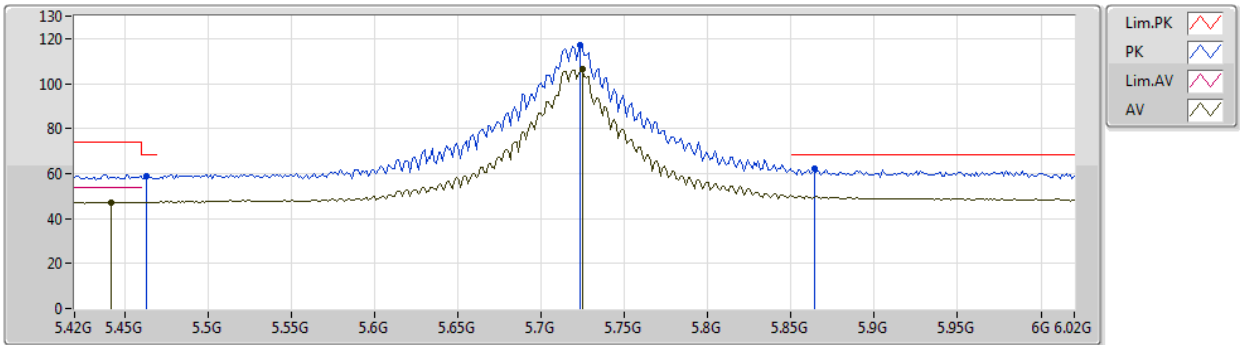


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80002G	41.60	54.00	-12.40	4.81	3	Horizontal	2	1.00	-	36.79	29.30	9.51	34.00
AV	11.40798G	47.49	54.00	-6.51	18.93	3	Horizontal	75	1.72	-	28.56	39.67	13.44	34.18
PK	3.80004G	49.88	74.00	-24.12	4.81	3	Horizontal	2	1.00	-	45.07	29.30	9.51	34.00
PK	11.41026G	60.33	74.00	-13.67	18.93	3	Horizontal	75	1.72	-	41.40	39.67	13.44	34.18
PK	17.0868G	64.53	68.20	-3.67	21.86	3	Horizontal	145	1.45	-	42.67	40.80	14.51	33.45

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

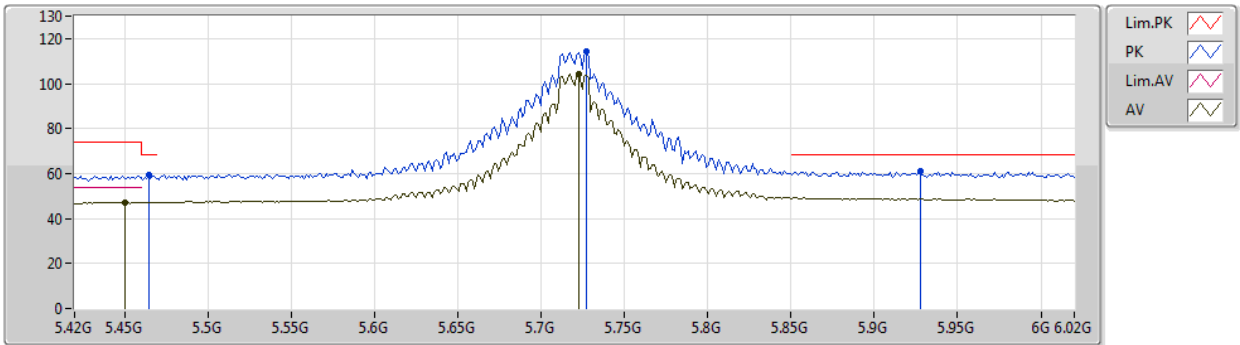


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4416G	47.33	54.00	-6.67	7.76	3	Vertical	0	2.42	-	39.57	31.62	10.20	34.06
AV	5.7248G	106.21	Inf	-Inf	8.20	3	Vertical	0	2.42	-	98.01	31.87	10.40	34.07
PK	5.4632G	58.88	68.20	-9.32	7.82	3	Vertical	0	2.42	-	51.06	31.69	10.20	34.07
PK	5.7236G	117.06	Inf	-Inf	8.19	3	Vertical	0	2.42	-	108.87	31.87	10.39	34.07
PK	5.864G	62.07	68.20	-6.13	8.73	3	Vertical	0	2.42	-	53.34	32.29	10.52	34.08

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

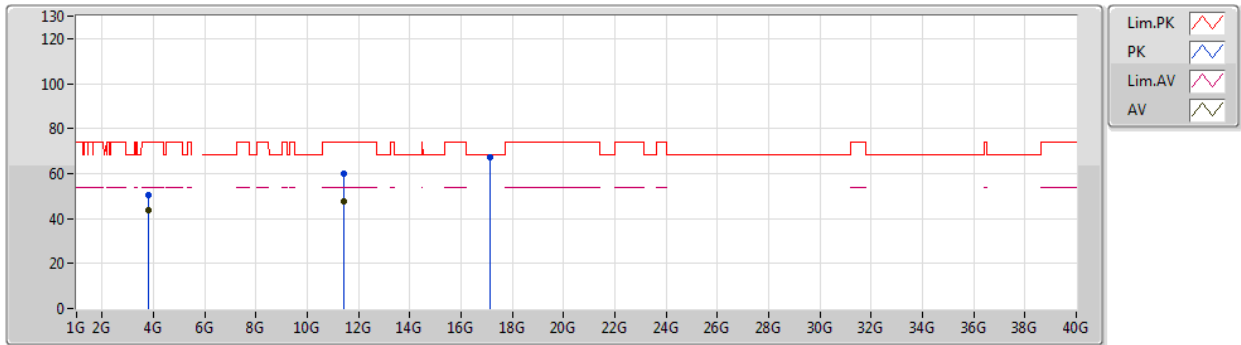


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	47.22	54.00	-6.78	7.79	3	Horizontal	26	3.00	-	39.43	31.65	10.20	34.06
AV	5.7224G	104.31	Inf	-Inf	8.19	3	Horizontal	26	3.00	-	96.12	31.87	10.39	34.07
PK	5.4644G	59.49	68.20	-8.71	7.83	3	Horizontal	26	3.00	-	51.66	31.69	10.21	34.07
PK	5.7272G	114.46	Inf	-Inf	8.21	3	Horizontal	26	3.00	-	106.25	31.88	10.40	34.07
PK	5.9276G	60.93	68.20	-7.27	8.87	3	Horizontal	26	3.00	-	52.06	32.40	10.55	34.08

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

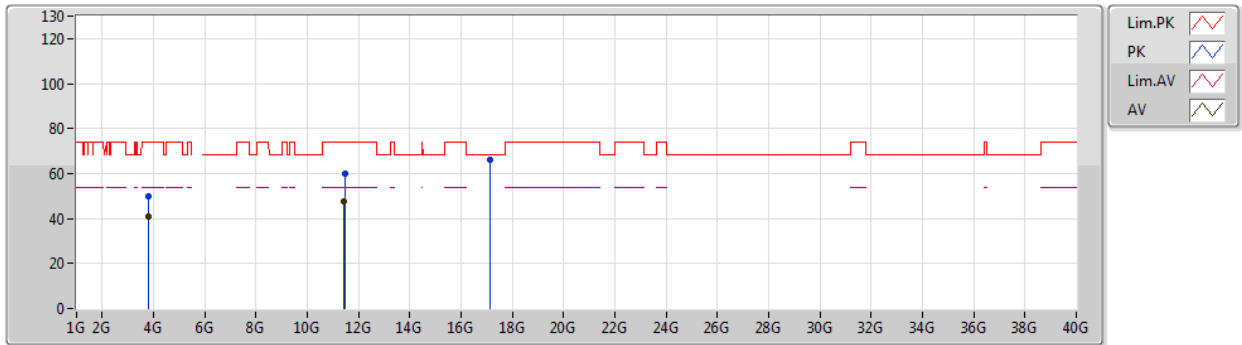


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81335G	43.82	54.00	-10.18	4.86	3	Vertical	140	1.50	-	38.96	29.34	9.52	34.00
AV	11.44798G	47.49	54.00	-6.51	18.89	3	Vertical	237	1.50	-	28.60	39.62	13.46	34.19
PK	3.81336G	50.43	74.00	-23.57	4.86	3	Vertical	140	1.50	-	45.57	29.34	9.52	34.00
PK	11.43598G	59.97	74.00	-14.03	18.89	3	Vertical	237	1.50	-	41.08	39.63	13.45	34.19
PK	17.15484G	67.33	68.20	-0.87	22.37	3	Vertical	346	1.19	-	44.96	41.27	14.56	33.46

802.11a_Nss1,(6Mbps)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

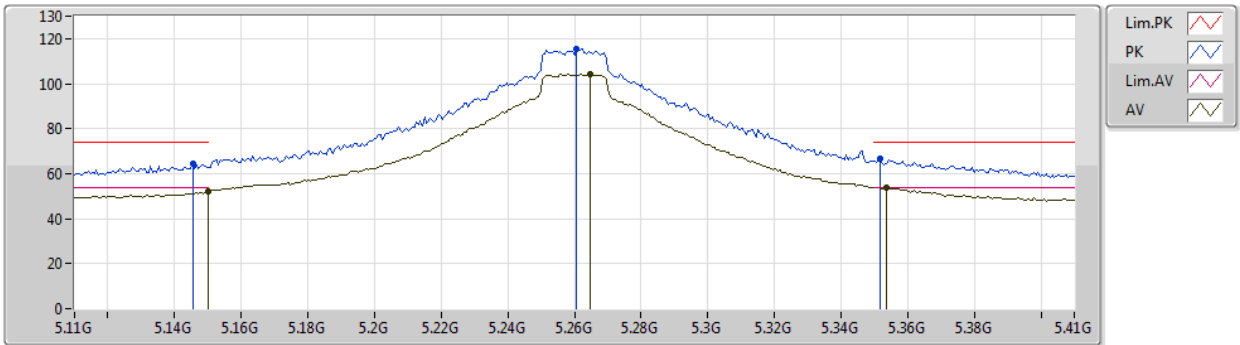


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8133G	41.18	54.00	-12.82	4.86	3	Horizontal	3	1.00	-	36.32	29.34	9.52	34.00
AV	11.4184G	47.54	54.00	-6.46	18.92	3	Horizontal	291	1.65	-	28.62	39.66	13.45	34.19
PK	3.81334G	49.60	74.00	-24.40	4.86	3	Horizontal	3	1.00	-	44.74	29.34	9.52	34.00
PK	11.4582G	59.99	74.00	-14.01	18.88	3	Horizontal	291	1.65	-	41.11	39.60	13.47	34.19
PK	17.15004G	65.85	68.20	-2.35	22.34	3	Horizontal	23	2.53	-	43.51	41.24	14.56	33.46

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5260MHz_TX

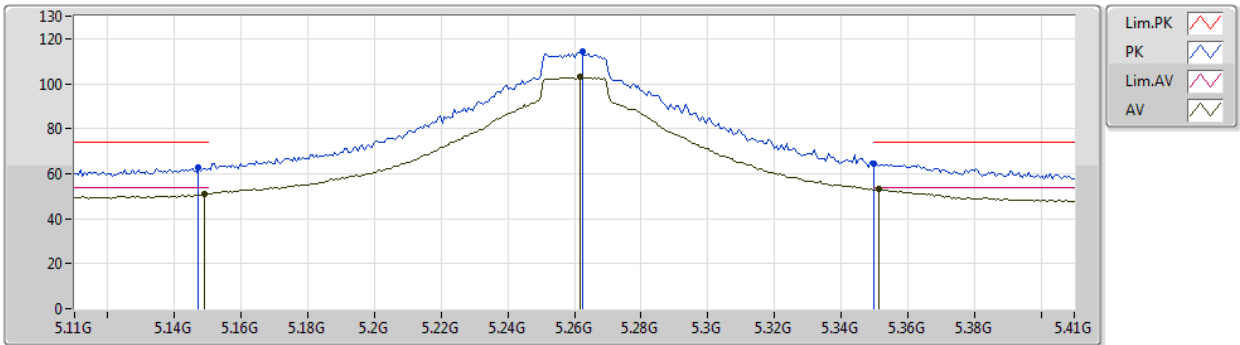


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.20	54.00	-1.80	7.83	3	Vertical	16	1.50	-	44.37	31.80	10.08	34.05
AV	5.2648G	104.14	Inf	-Inf	7.39	3	Vertical	16	1.50	-	96.75	31.34	10.11	34.06
AV	5.3536G	53.83	54.00	-0.17	7.46	3	Vertical	16	1.50	-	46.37	31.36	10.16	34.06
PK	5.1454G	64.53	74.00	-9.47	7.85	3	Vertical	16	1.50	-	56.68	31.82	10.08	34.05
PK	5.2606G	115.32	Inf	-Inf	7.41	3	Vertical	16	1.50	-	107.91	31.36	10.11	34.06
PK	5.3518G	66.46	74.00	-7.54	7.46	3	Vertical	16	1.50	-	59.00	31.36	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5260MHz_TX

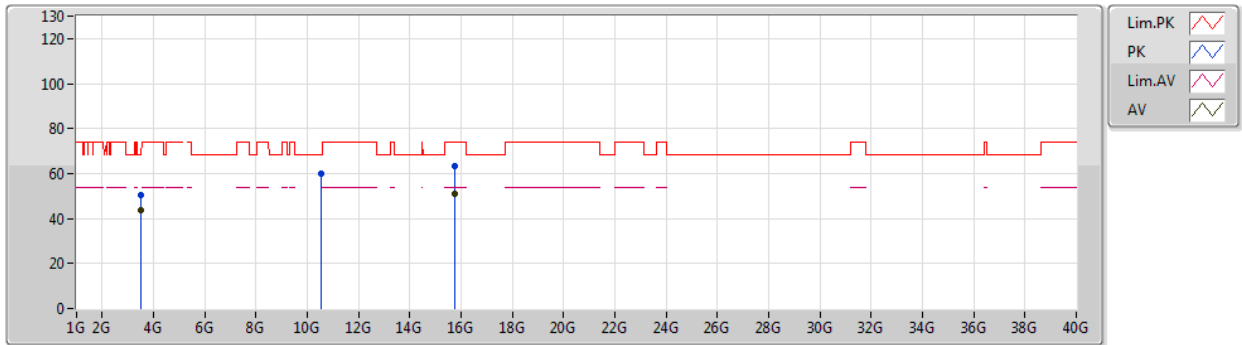


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	50.93	54.00	-3.07	7.83	3	Horizontal	323	1.50	-	43.10	31.80	10.08	34.05
AV	5.2618G	102.96	Inf	-Inf	7.40	3	Horizontal	323	1.50	-	95.56	31.35	10.11	34.06
AV	5.3512G	53.15	54.00	-0.85	7.45	3	Horizontal	323	1.50	-	45.70	31.35	10.16	34.06
PK	5.1472G	62.62	74.00	-11.38	7.84	3	Horizontal	323	1.50	-	54.78	31.81	10.08	34.05
PK	5.2624G	114.21	Inf	-Inf	7.40	3	Horizontal	323	1.50	-	106.81	31.35	10.11	34.06
PK	5.35G	64.68	74.00	-9.32	7.45	3	Horizontal	323	1.50	-	57.23	31.35	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5260MHz_TX

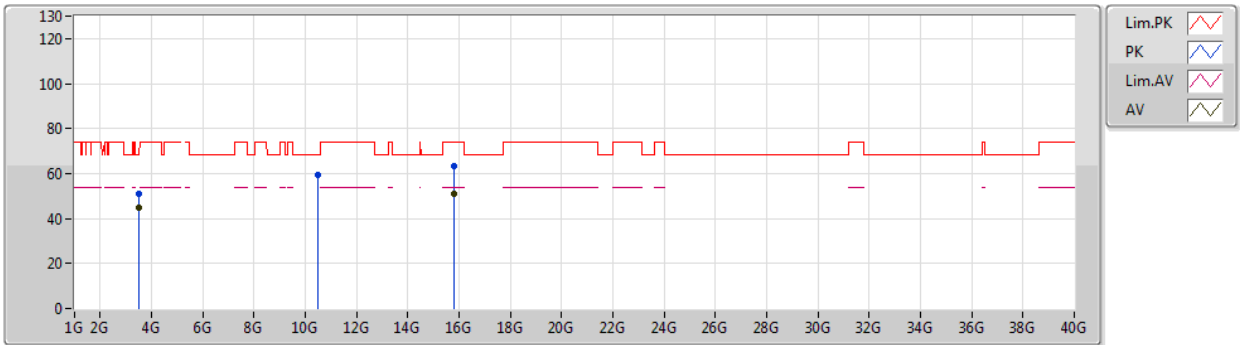


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50671G	43.43	54.00	-10.57	4.20	3	Vertical	331	1.50	-	39.23	28.73	9.49	34.02
AV	15.7782G	51.12	54.00	-2.88	18.82	3	Vertical	151	1.45	-	32.30	38.19	14.88	34.25
PK	3.50671G	50.56	74.00	-23.44	4.20	3	Vertical	331	1.50	-	46.36	28.73	9.49	34.02
PK	10.52354G	59.80	68.20	-8.40	18.14	3	Vertical	343	2.06	-	41.66	39.58	13.01	34.45
PK	15.77502G	63.54	74.00	-10.46	18.83	3	Vertical	151	1.45	-	44.71	38.20	14.88	34.25

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5260MHz_TX

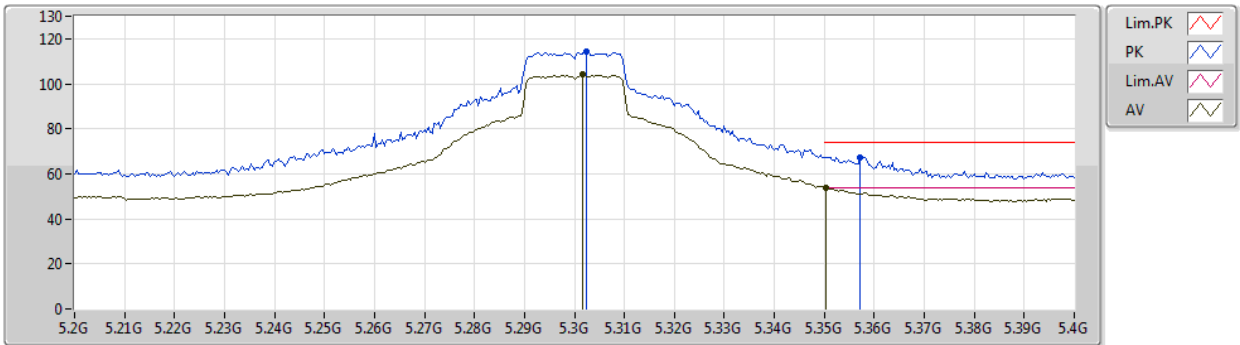


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50672G	44.79	54.00	-9.21	4.20	3	Horizontal	231	2.30	-	40.59	28.73	9.49	34.02
AV	15.78G	51.14	54.00	-2.86	18.80	3	Horizontal	25	1.48	-	32.34	38.18	14.88	34.26
PK	3.50674G	50.95	74.00	-23.05	4.20	3	Horizontal	231	2.30	-	46.75	28.73	9.49	34.02
PK	10.5158G	59.63	68.20	-8.57	18.13	3	Horizontal	175	2.07	-	41.50	39.57	13.01	34.45
PK	15.783G	63.04	74.00	-10.96	18.79	3	Horizontal	25	1.48	-	44.25	38.17	14.88	34.26

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

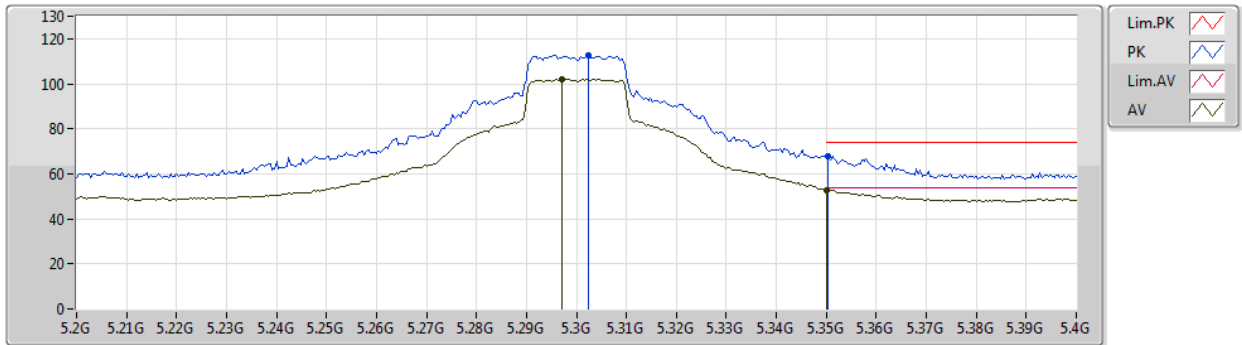
5300MHz_TX



802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5300MHz_TX

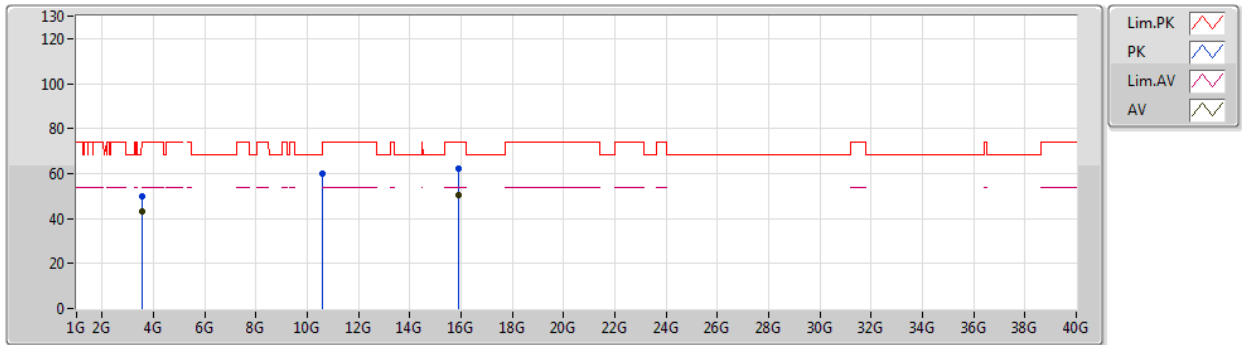


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2972G	102.03	Inf	-Inf	7.28	3	Horizontal	322	1.67	-	94.75	31.21	10.13	34.06
AV	5.35G	52.72	54.00	-1.28	7.45	3	Horizontal	322	1.67	-	45.27	31.35	10.16	34.06
PK	5.3024G	112.79	Inf	-Inf	7.28	3	Horizontal	322	1.67	-	105.51	31.21	10.13	34.06
PK	5.3504G	67.72	74.00	-6.28	7.45	3	Horizontal	322	1.67	-	60.27	31.35	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5300MHz_TX

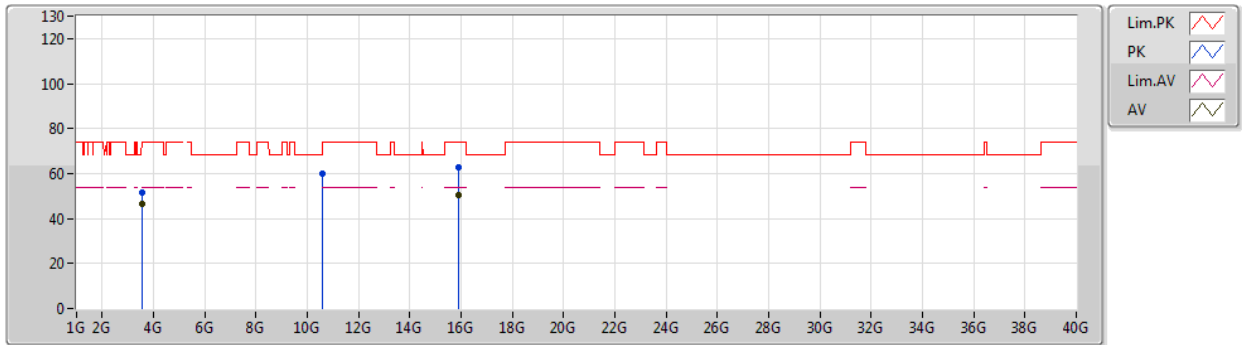


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53339G	43.06	54.00	-10.94	4.31	3	Vertical	186	1.50	-	38.75	28.83	9.50	34.02
AV	15.89178G	50.27	54.00	-3.73	18.42	3	Vertical	149	1.41	-	31.85	37.84	14.95	34.37
PK	3.53307G	49.62	74.00	-24.38	4.31	3	Vertical	186	1.50	-	45.31	28.83	9.50	34.02
PK	10.58542G	59.76	68.20	-8.44	18.29	3	Vertical	281	2.40	-	41.47	39.66	13.04	34.41
PK	15.90336G	62.34	74.00	-11.66	18.38	3	Vertical	149	1.41	-	43.96	37.80	14.96	34.38

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5300MHz_TX

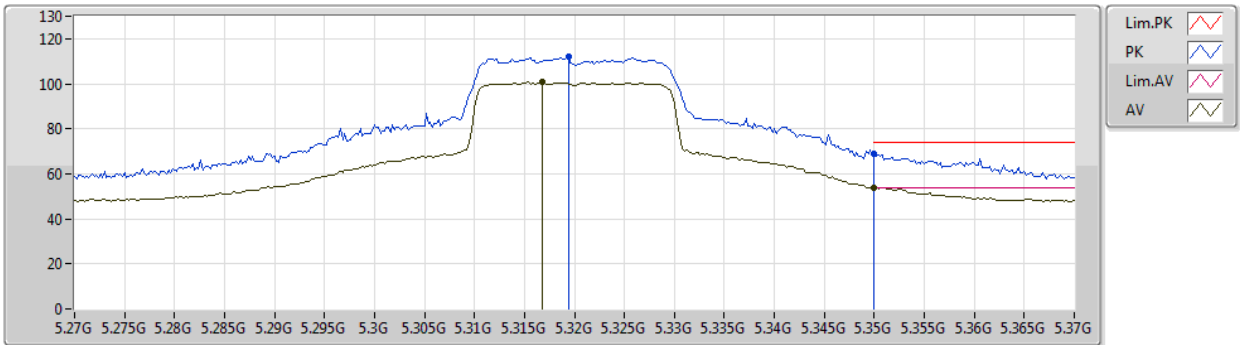


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	3.53331G	51.57	74.00	-22.43	4.31	3	Horizontal	231	1.97	-	47.26	28.83	9.50	34.02
AV	3.53339G	46.55	54.00	-7.45	4.31	3	Horizontal	231	1.97	-	42.24	28.83	9.50	34.02
PK	10.5979G	59.70	68.20	-8.50	18.33	3	Horizontal	278	2.42	-	41.37	39.68	13.05	34.40
PK	15.89244G	62.83	74.00	-11.17	18.41	3	Horizontal	22	1.50	-	44.42	37.83	14.95	34.37
AV	15.89364G	50.61	54.00	-3.39	18.41	3	Horizontal	22	1.50	-	32.20	37.83	14.95	34.37

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5320MHz_TX

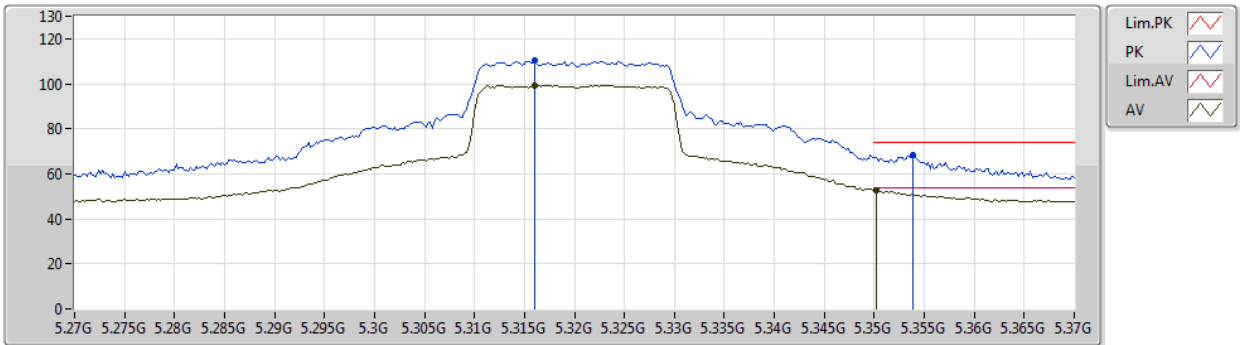


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3168G	100.64	Inf	-Inf	7.33	3	Vertical	20	1.88	-	93.31	31.25	10.14	34.06
AV	5.35G	53.77	54.00	-0.23	7.45	3	Vertical	20	1.88	-	46.32	31.35	10.16	34.06
PK	5.3194G	112.07	Inf	-Inf	7.34	3	Vertical	20	1.88	-	104.73	31.26	10.14	34.06
PK	5.35G	68.65	74.00	-5.35	7.45	3	Vertical	20	1.88	-	61.20	31.35	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5320MHz_TX

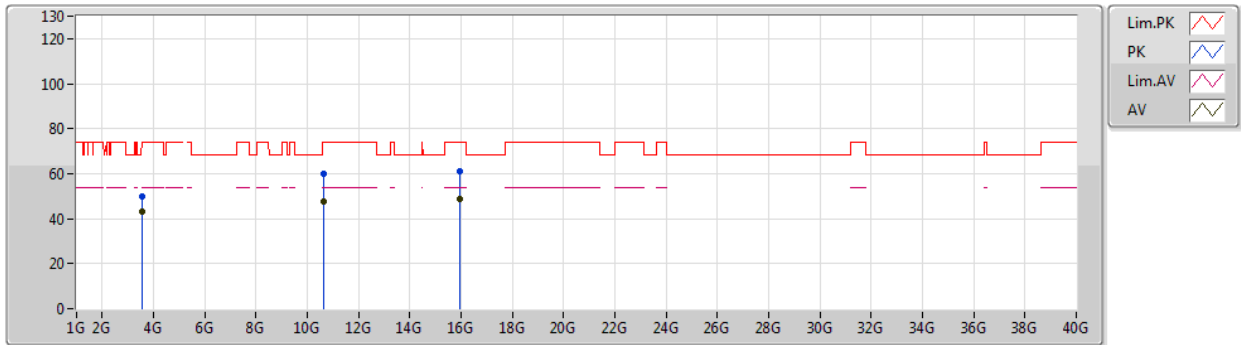


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.316G	99.31	Inf	-Inf	7.33	3	Horizontal	321	1.68	-	91.98	31.25	10.14	34.06
AV	5.3502G	52.68	54.00	-1.32	7.45	3	Horizontal	321	1.68	-	45.23	31.35	10.16	34.06
PK	5.316G	110.52	Inf	-Inf	7.33	3	Horizontal	321	1.68	-	103.19	31.25	10.14	34.06
PK	5.3538G	68.40	74.00	-5.60	7.46	3	Horizontal	321	1.68	-	60.94	31.36	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5320MHz_TX

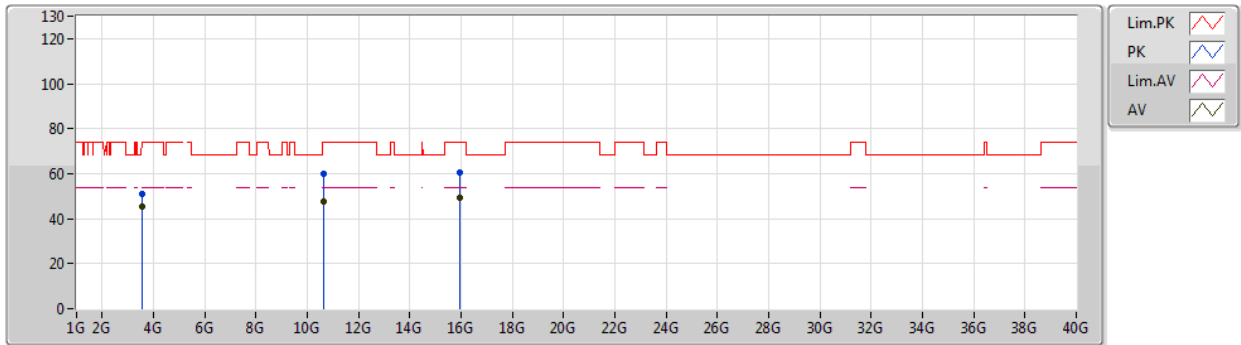


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54673G	43.21	54.00	-10.79	4.37	3	Vertical	336	1.50	-	38.84	28.89	9.50	34.02
AV	10.64288G	47.44	54.00	-6.56	18.44	3	Vertical	235	1.84	-	29.00	39.74	13.07	34.37
AV	15.94686G	48.93	54.00	-5.07	18.22	3	Vertical	268	1.23	-	30.71	37.66	14.99	34.43
PK	3.54662G	49.61	74.00	-24.39	4.37	3	Vertical	336	1.50	-	45.24	28.89	9.50	34.02
PK	10.64648G	59.74	74.00	-14.26	18.44	3	Vertical	235	1.84	-	41.30	39.74	13.07	34.37
PK	15.951G	61.07	74.00	-12.93	18.21	3	Vertical	228	1.33	-	42.86	37.65	14.99	34.43

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5320MHz_TX

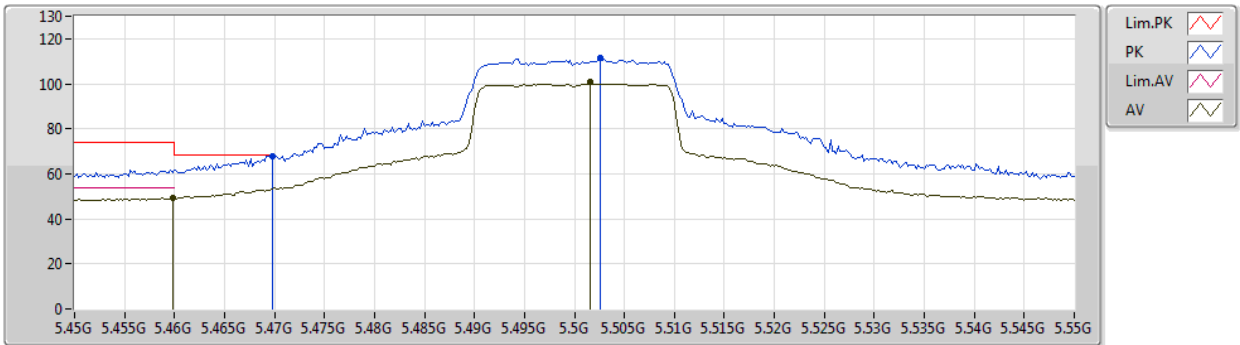


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54672G	45.28	54.00	-8.72	4.37	3	Horizontal	230	2.29	-	40.91	28.89	9.50	34.02
AV	10.6355G	47.69	54.00	-6.31	18.42	3	Horizontal	250	2.42	-	29.27	39.73	13.07	34.38
AV	15.95622G	49.11	54.00	-4.89	18.19	3	Horizontal	69	1.50	-	30.92	37.64	14.99	34.44
PK	3.54662G	50.95	74.00	-23.05	4.37	3	Horizontal	230	2.29	-	46.58	28.89	9.50	34.02
PK	10.63538G	60.09	74.00	-13.91	18.42	3	Horizontal	250	2.42	-	41.67	39.73	13.07	34.38
PK	15.95514G	60.74	74.00	-13.26	18.20	3	Horizontal	69	1.50	-	42.54	37.64	14.99	34.43

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5500MHz_TX

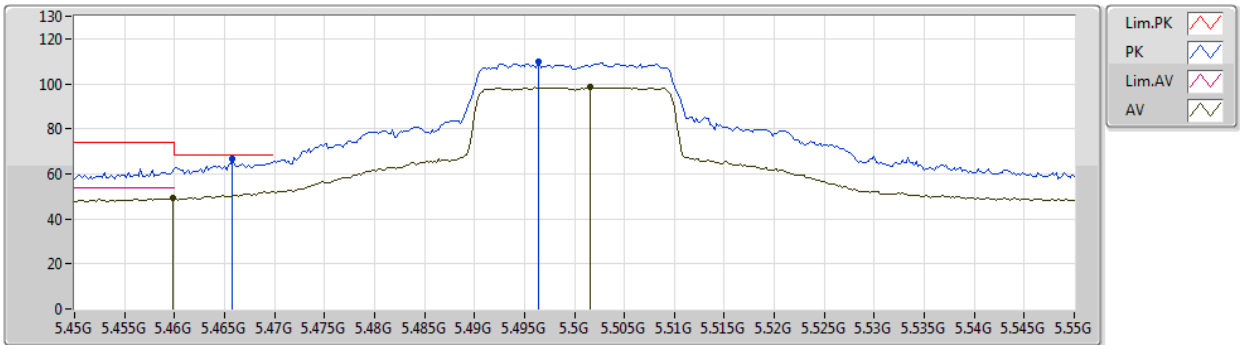


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	49.12	54.00	-4.88	7.81	3	Vertical	360	2.47	-	41.31	31.68	10.20	34.07
AV	5.5016G	100.70	Inf	-Inf	7.95	3	Vertical	360	2.47	-	92.75	31.80	10.22	34.07
PK	5.4698G	68.02	68.20	-0.18	7.85	3	Vertical	360	2.47	-	60.17	31.71	10.21	34.07
PK	5.5026G	111.38	Inf	-Inf	7.94	3	Vertical	360	2.47	-	103.44	31.79	10.22	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5500MHz_TX

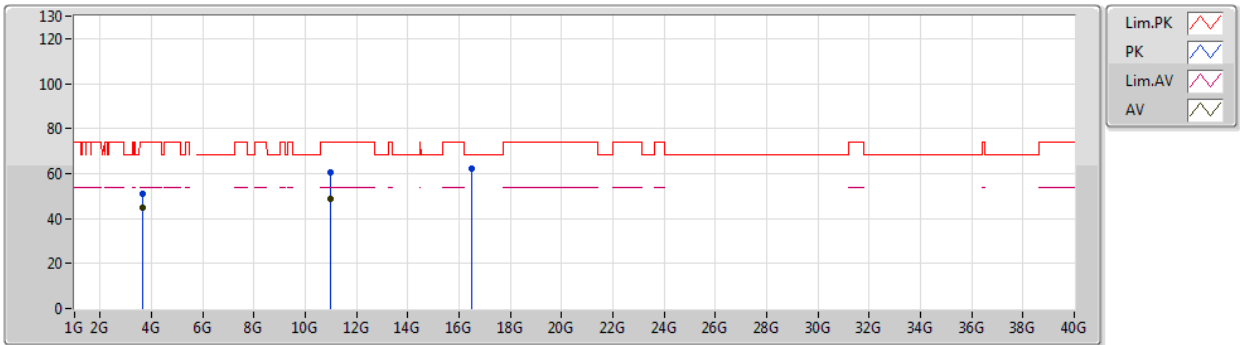


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	49.22	54.00	-4.78	7.81	3	Horizontal	322	1.57	-	41.41	31.68	10.20	34.07
AV	5.5016G	98.55	Inf	-Inf	7.95	3	Horizontal	322	1.57	-	90.60	31.80	10.22	34.07
PK	5.4658G	66.49	68.20	-1.71	7.84	3	Horizontal	322	1.57	-	58.65	31.70	10.21	34.07
PK	5.4964G	109.60	Inf	-Inf	7.93	3	Horizontal	322	1.57	-	101.67	31.79	10.21	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5500MHz_TX

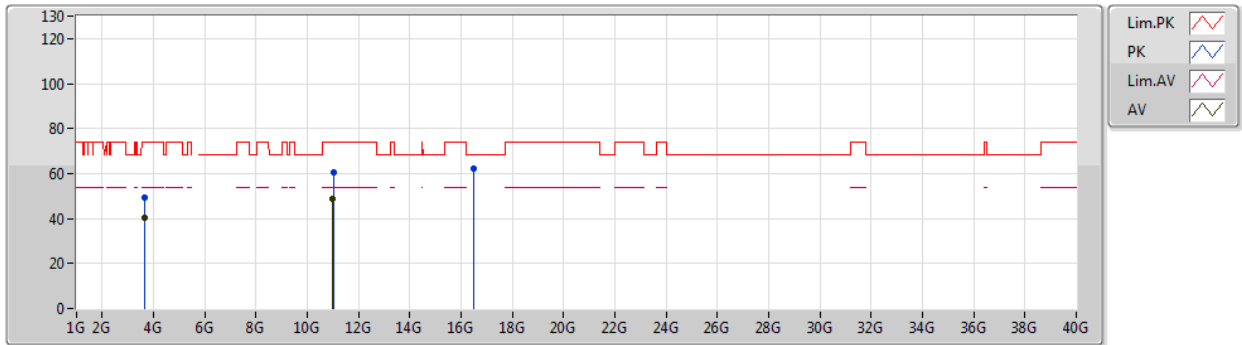


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66674G	44.92	54.00	-9.08	4.68	3	Vertical	350	1.39	-	40.24	29.17	9.52	34.01
AV	10.98692G	48.70	54.00	-5.30	19.25	3	Vertical	97	1.36	-	29.45	40.18	13.24	34.17
PK	3.66683G	51.03	74.00	-22.97	4.68	3	Vertical	350	1.39	-	46.35	29.17	9.52	34.01
PK	10.99214G	60.78	74.00	-13.22	19.27	3	Vertical	97	1.36	-	41.51	40.19	13.24	34.16
PK	16.49724G	62.34	68.20	-5.86	19.62	3	Vertical	238	1.50	-	42.72	38.84	14.74	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5500MHz_TX

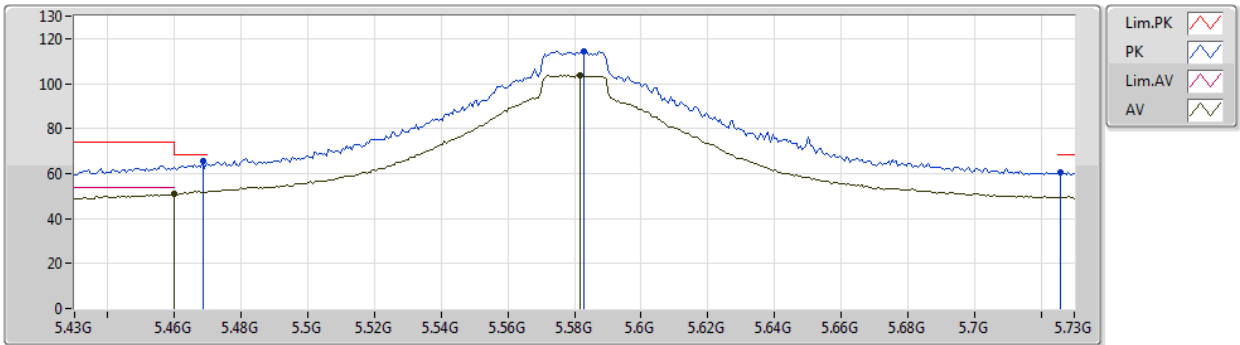


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	40.21	54.00	-13.79	4.68	3	Horizontal	290	1.50	-	35.53	29.17	9.52	34.01
AV	10.99172G	48.58	54.00	-5.42	19.27	3	Horizontal	101	1.41	-	29.31	40.19	13.24	34.16
PK	3.66636G	49.06	74.00	-24.94	4.68	3	Horizontal	290	1.50	-	44.38	29.17	9.52	34.01
PK	11.01206G	60.77	74.00	-13.23	19.27	3	Horizontal	101	1.41	-	41.50	40.18	13.25	34.16
PK	16.49808G	62.08	68.20	-6.12	19.62	3	Horizontal	238	1.07	-	42.46	38.84	14.74	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5580MHz_TX

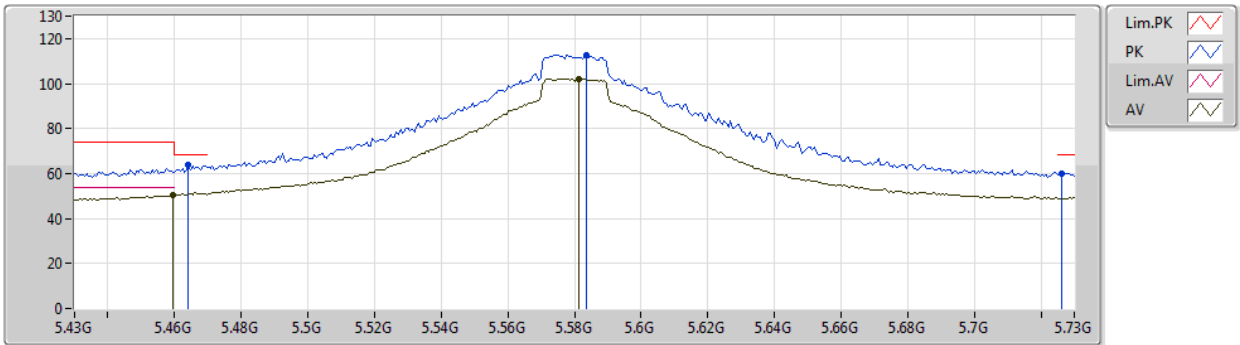


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.76	54.00	-3.24	7.81	3	Vertical	360	2.38	-	42.95	31.68	10.20	34.07
AV	5.5818G	103.69	Inf	-Inf	7.81	3	Vertical	360	2.38	-	95.88	31.64	10.24	34.07
PK	5.4684G	65.73	68.20	-2.47	7.85	3	Vertical	360	2.38	-	57.88	31.71	10.21	34.07
PK	5.583G	114.47	Inf	-Inf	7.80	3	Vertical	360	2.38	-	106.67	31.63	10.24	34.07
PK	5.7258G	60.56	68.20	-7.64	8.21	3	Vertical	360	2.38	-	52.35	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5580MHz_TX

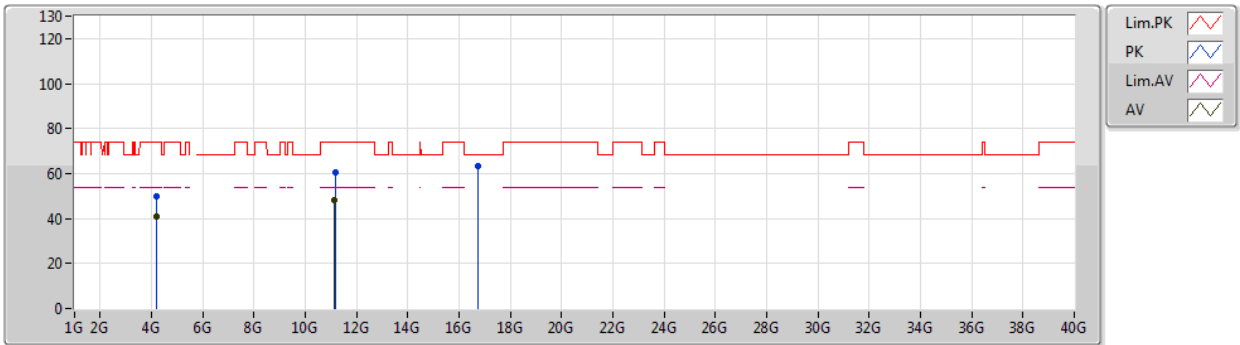


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	50.40	54.00	-3.60	7.81	3	Horizontal	319	1.65	-	42.59	31.68	10.20	34.07
AV	5.5812G	102.22	Inf	-Inf	7.81	3	Horizontal	319	1.65	-	94.41	31.64	10.24	34.07
PK	5.4642G	63.69	68.20	-4.51	7.82	3	Horizontal	319	1.65	-	55.87	31.69	10.20	34.07
PK	5.5836G	112.83	Inf	-Inf	7.80	3	Horizontal	319	1.65	-	105.03	31.63	10.24	34.07
PK	5.7264G	59.88	68.20	-8.32	8.21	3	Horizontal	319	1.65	-	51.67	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5580MHz_TX

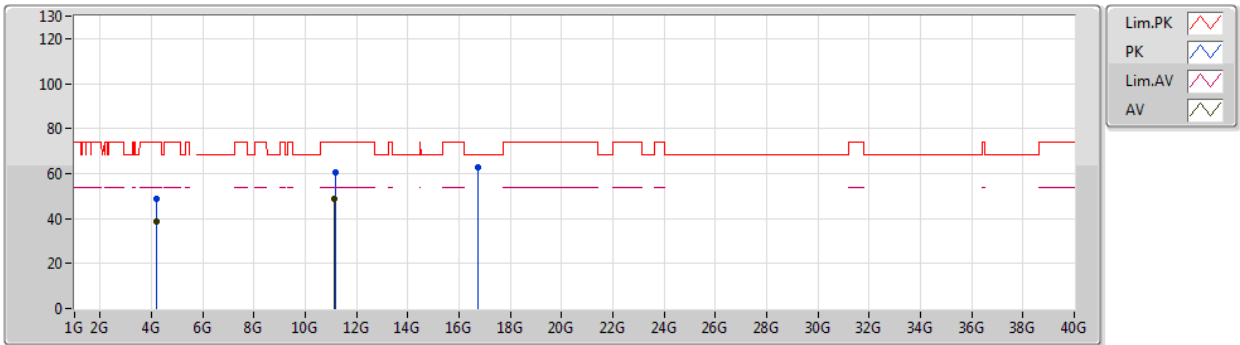


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18508G	41.13	54.00	-12.87	5.60	3	Vertical	46	1.00	-	35.53	29.97	9.65	34.02
AV	11.14794G	48.35	54.00	-5.65	19.15	3	Vertical	243	1.13	-	29.20	40.01	13.31	34.17
PK	4.18475G	50.03	74.00	-23.97	5.60	3	Vertical	46	1.00	-	44.43	29.97	9.65	34.02
PK	11.1645G	60.35	74.00	-13.65	19.14	3	Vertical	243	1.13	-	41.21	39.99	13.32	34.17
PK	16.7454G	63.53	68.20	-4.67	20.41	3	Vertical	360	1.00	-	43.12	39.51	14.60	33.70

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5580MHz_TX

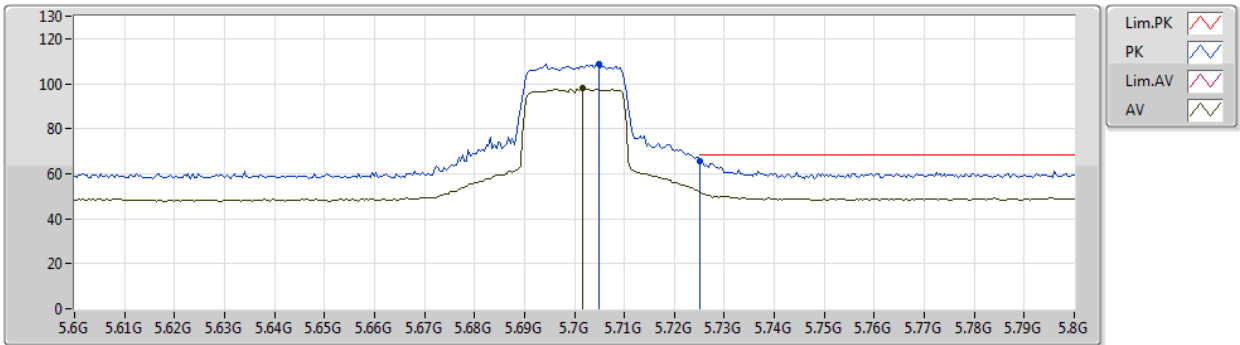


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18506G	38.53	54.00	-15.47	5.60	3	Horizontal	351	1.49	-	32.93	29.97	9.65	34.02
AV	11.14818G	48.94	54.00	-5.06	19.15	3	Horizontal	116	1.31	-	29.79	40.01	13.31	34.17
PK	4.18504G	48.75	74.00	-25.25	5.60	3	Horizontal	351	1.49	-	43.15	29.97	9.65	34.02
PK	11.1744G	60.60	74.00	-13.40	19.13	3	Horizontal	116	1.31	-	41.47	39.97	13.33	34.17
PK	16.74336G	62.91	68.20	-5.29	20.41	3	Horizontal	112	2.30	-	42.50	39.51	14.60	33.70

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5700MHz_TX

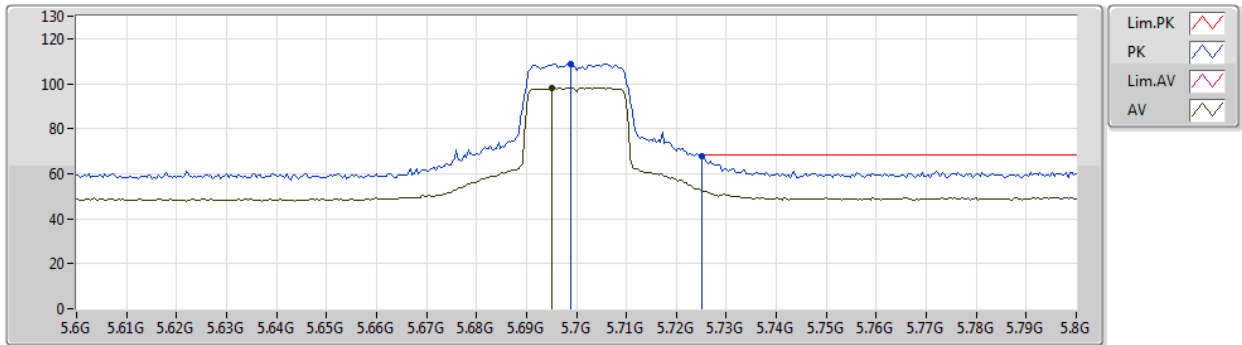


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7016G	98.03	Inf	-Inf	8.10	3	Vertical	0	2.50	-	89.93	31.80	10.37	34.07
PK	5.7048G	108.59	Inf	-Inf	8.11	3	Vertical	0	2.50	-	100.48	31.81	10.37	34.07
PK	5.7252G	65.41	68.20	-2.79	8.21	3	Vertical	0	2.50	-	57.20	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5700MHz_TX

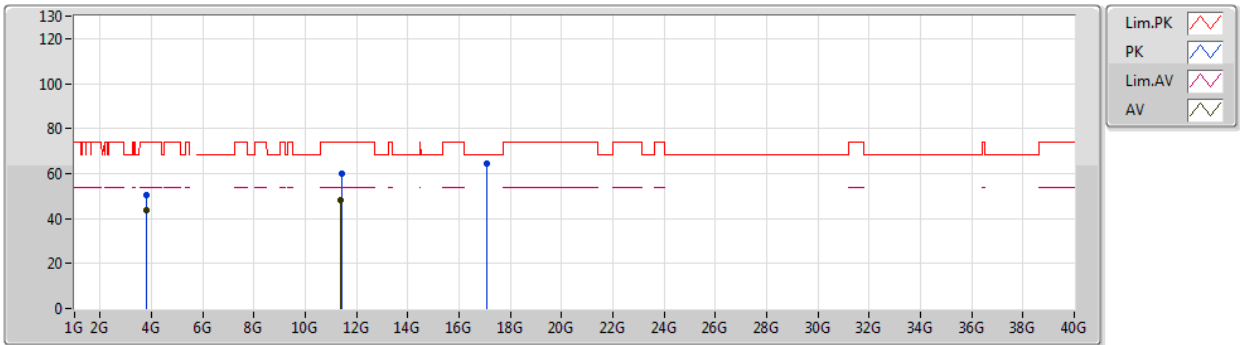


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6952G	98.34	Inf	-Inf	8.08	3	Horizontal	54	1.00	-	90.26	31.79	10.36	34.07
PK	5.6988G	108.96	Inf	-Inf	8.09	3	Horizontal	54	1.00	-	100.87	31.80	10.36	34.07
PK	5.7252G	67.59	68.20	-0.61	8.21	3	Horizontal	54	1.00	-	59.38	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5700MHz_TX

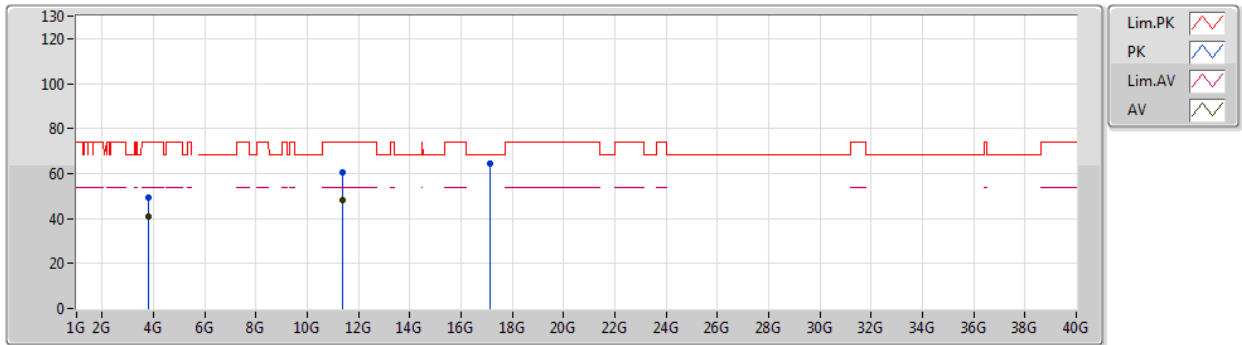


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80004G	43.68	54.00	-10.32	4.81	3	Vertical	138	1.50	-	38.87	29.30	9.51	34.00
AV	11.39604G	48.06	54.00	-5.94	18.95	3	Vertical	187	1.43	-	29.11	39.69	13.44	34.18
PK	3.79995G	50.45	74.00	-23.55	4.81	3	Vertical	138	1.50	-	45.64	29.30	9.51	34.00
PK	11.4057G	59.78	74.00	-14.22	18.93	3	Vertical	187	1.43	-	40.85	39.67	13.44	34.18
PK	17.09352G	64.65	68.20	-3.55	21.92	3	Vertical	65	1.71	-	42.73	40.85	14.52	33.45

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5700MHz_TX

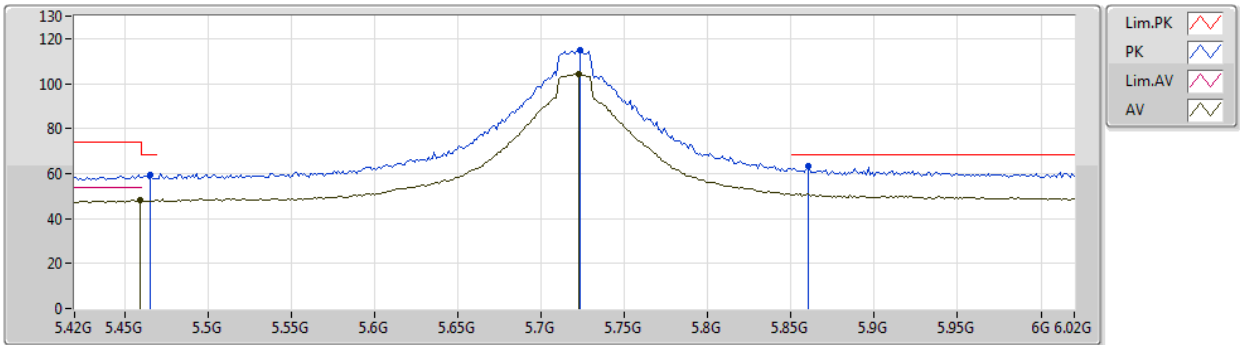


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80004G	40.75	54.00	-13.25	4.81	3	Horizontal	360	1.00	-	35.94	29.30	9.51	34.00
AV	11.39382G	47.91	54.00	-6.09	18.94	3	Horizontal	229	1.95	-	28.97	39.69	13.43	34.18
PK	3.8001G	49.15	74.00	-24.85	4.81	3	Horizontal	360	1.00	-	44.34	29.30	9.51	34.00
PK	11.3904G	60.79	74.00	-13.21	18.94	3	Horizontal	229	1.95	-	41.85	39.69	13.43	34.18
PK	17.10684G	64.29	68.20	-3.91	22.02	3	Horizontal	111	2.04	-	42.27	40.94	14.53	33.45

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

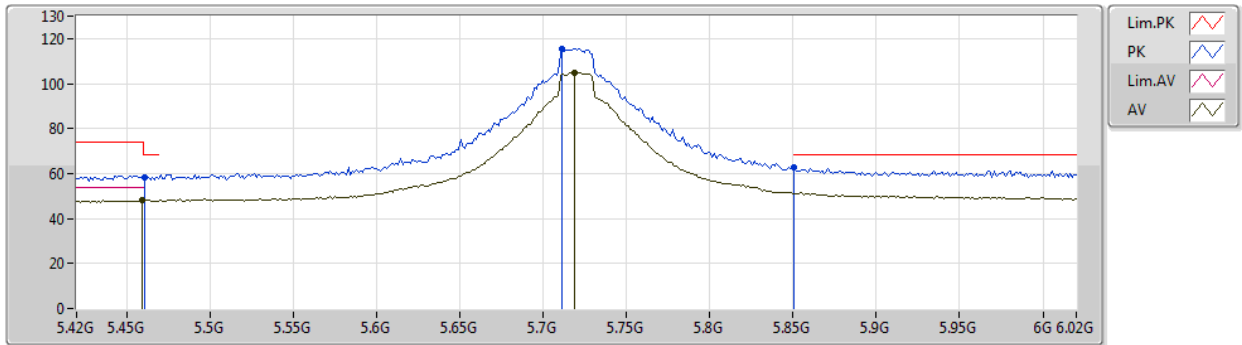


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.16	54.00	-5.84	7.81	3	Vertical	0	2.47	-	40.35	31.68	10.20	34.07
AV	5.7224G	104.30	Inf	-Inf	8.19	3	Vertical	0	2.47	-	96.11	31.87	10.39	34.07
PK	5.4656G	59.42	68.20	-8.78	7.84	3	Vertical	0	2.47	-	51.58	31.70	10.21	34.07
PK	5.7236G	114.99	Inf	-Inf	8.19	3	Vertical	0	2.47	-	106.80	31.87	10.39	34.07
PK	5.8604G	63.12	68.20	-5.08	8.72	3	Vertical	0	2.47	-	54.40	32.28	10.52	34.08

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

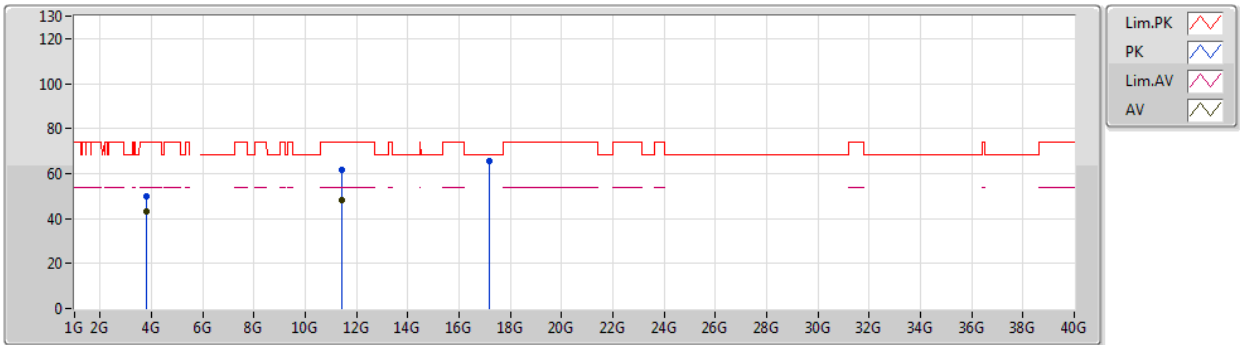


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	48.15	54.00	-5.85	7.81	3	Horizontal	53	1.00	-	40.34	31.68	10.20	34.07
AV	5.7188G	105.00	Inf	-Inf	8.18	3	Horizontal	53	1.00	-	96.82	31.86	10.39	34.07
PK	5.4608G	58.29	68.20	-9.91	7.81	3	Horizontal	53	1.00	-	50.48	31.68	10.20	34.07
PK	5.7116G	115.42	Inf	-Inf	8.14	3	Horizontal	53	1.00	-	107.28	31.83	10.38	34.07
PK	5.8508G	62.86	68.20	-5.34	8.68	3	Horizontal	53	1.00	-	54.18	32.25	10.51	34.08

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

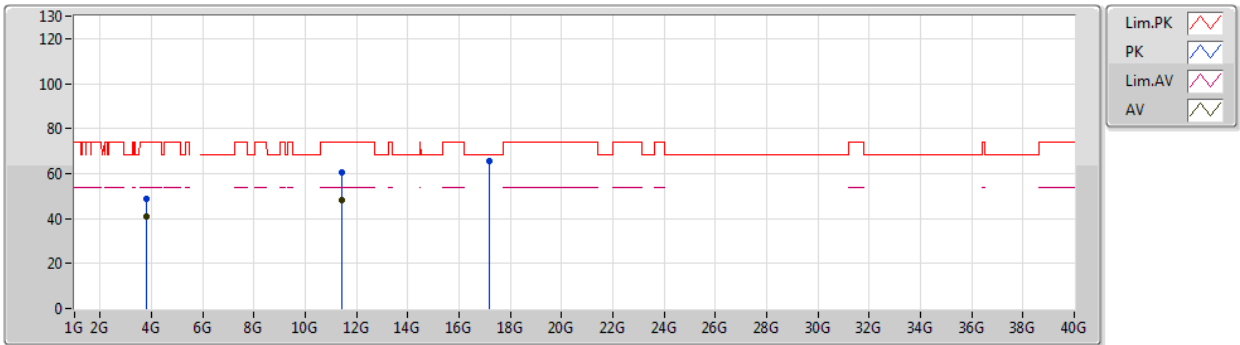


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81339G	42.99	54.00	-11.01	4.86	3	Vertical	141	1.50	-	38.13	29.34	9.52	34.00
AV	11.43322G	48.19	54.00	-5.81	18.90	3	Vertical	330	2.27	-	29.29	39.64	13.45	34.19
PK	3.81334G	50.12	74.00	-23.88	4.86	3	Vertical	141	1.50	-	45.26	29.34	9.52	34.00
PK	11.446G	61.59	74.00	-12.41	18.89	3	Vertical	330	2.27	-	42.70	39.62	13.46	34.19
PK	17.17314G	65.37	68.20	-2.83	22.50	3	Vertical	181	1.99	-	42.87	41.39	14.57	33.46

802.11ax HEW20_Nss2,(MCS0)_2TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

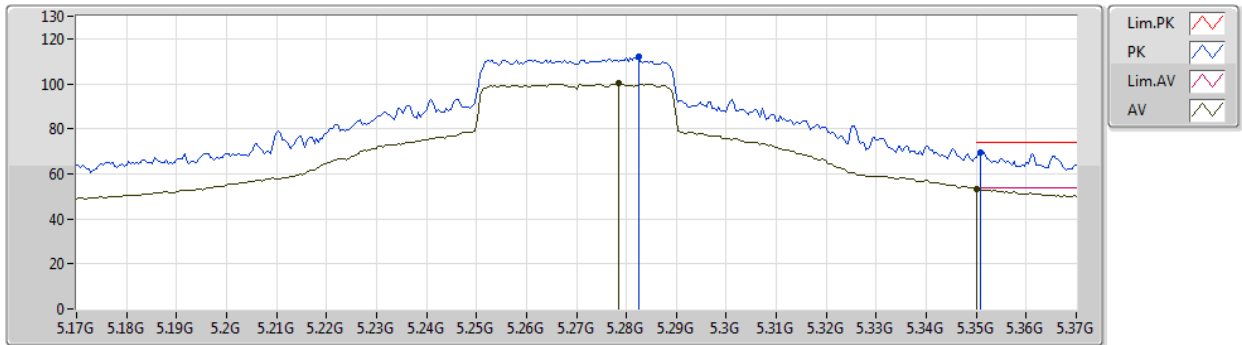


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81335G	40.69	54.00	-13.31	4.86	3	Horizontal	0	1.00	-	35.83	29.34	9.52	34.00
AV	11.44786G	48.46	54.00	-5.54	18.89	3	Horizontal	119	1.61	-	29.57	39.62	13.46	34.19
PK	3.81319G	49.01	74.00	-24.99	4.86	3	Horizontal	0	1.00	-	44.15	29.34	9.52	34.00
PK	11.44486G	60.62	74.00	-13.38	18.89	3	Horizontal	119	1.61	-	41.73	39.62	13.46	34.19
PK	17.16978G	65.54	68.20	-2.66	22.48	3	Horizontal	83	2.02	-	43.06	41.37	14.57	33.46

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5270MHz_TX

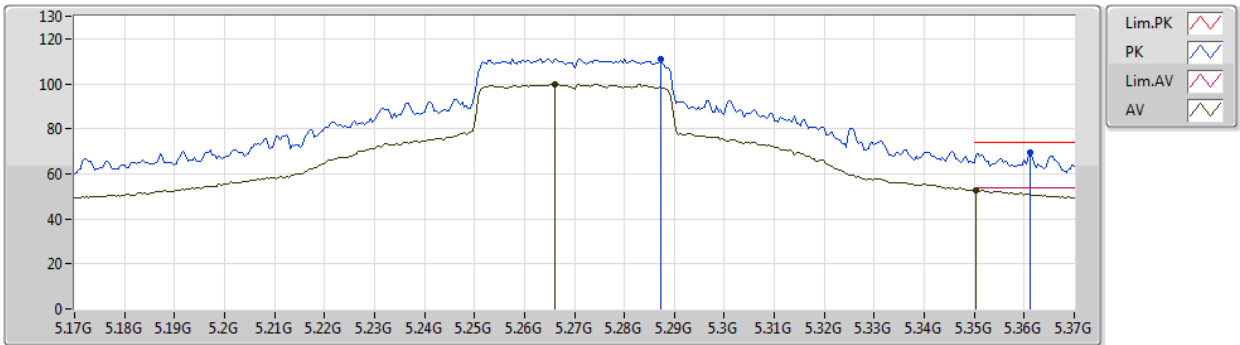


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2784G	100.11	Inf	-Inf	8.08	3	Vertical	24	1.72	-	92.03	31.36	6.07	29.35
AV	5.35G	53.27	54.00	-0.73	8.15	3	Vertical	24	1.72	-	45.12	31.40	6.11	29.36
PK	5.2824G	111.79	Inf	-Inf	8.07	3	Vertical	24	1.72	-	103.72	31.35	6.07	29.35
PK	5.3508G	69.36	74.00	-4.64	8.15	3	Vertical	24	1.72	-	61.21	31.40	6.11	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5270MHz_TX

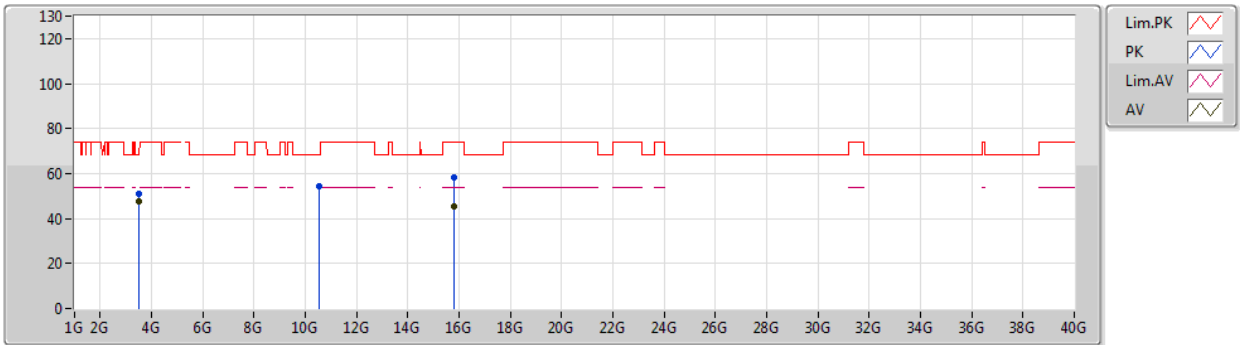


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.266G	99.71	Inf	-Inf	8.11	3	Horizontal	18	1.56	-	91.60	31.40	6.06	29.35
AV	5.3504G	52.78	54.00	-1.22	8.15	3	Horizontal	18	1.56	-	44.63	31.40	6.11	29.36
PK	5.2872G	110.87	Inf	-Inf	8.07	3	Horizontal	18	1.56	-	102.80	31.34	6.08	29.35
PK	5.3612G	69.21	74.00	-4.79	8.18	3	Horizontal	18	1.56	-	61.03	31.42	6.12	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5270MHz_TX

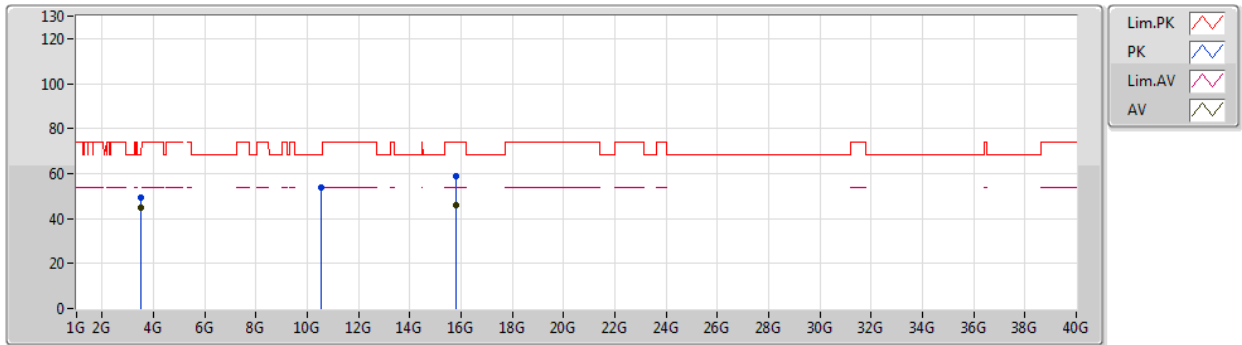


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51335G	47.78	54.00	-6.22	3.79	3	Vertical	175	1.81	-	43.99	28.67	4.91	29.79
AV	15.80466G	45.54	54.00	-8.46	16.43	3	Vertical	348	1.33	-	29.11	37.44	10.91	31.92
PK	3.51325G	51.03	74.00	-22.97	3.79	3	Vertical	175	1.81	-	47.24	28.67	4.91	29.79
PK	10.5295G	54.46	68.20	-13.74	17.80	3	Vertical	161	1.07	-	36.66	39.59	8.81	30.60
PK	15.81708G	58.19	74.00	-15.81	16.39	3	Vertical	348	1.33	-	41.80	37.39	10.92	31.92

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5270MHz_TX

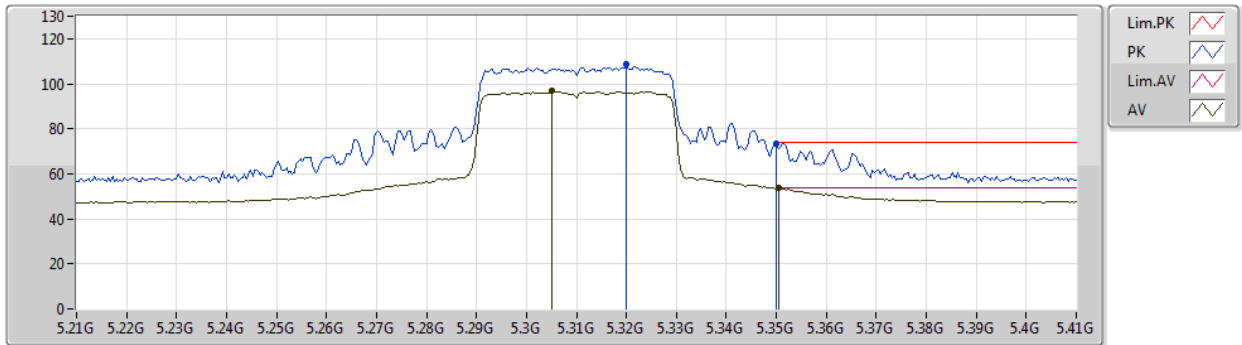


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.51334G	44.88	54.00	-9.12	3.79	3	Horizontal	205	1.10	-	41.09	28.67	4.91	29.79
AV	15.80196G	46.10	54.00	-7.90	16.44	3	Horizontal	28	1.28	-	29.66	37.45	10.91	31.92
PK	3.51336G	49.21	74.00	-24.79	3.79	3	Horizontal	205	1.10	-	45.42	28.67	4.91	29.79
PK	10.53766G	54.07	68.20	-14.13	17.81	3	Horizontal	179	1.41	-	42.36	39.60	8.82	30.61
PK	15.8088G	58.78	74.00	-15.22	16.42	3	Horizontal	28	1.28	-	42.36	37.42	10.92	31.92

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5310MHz_TX

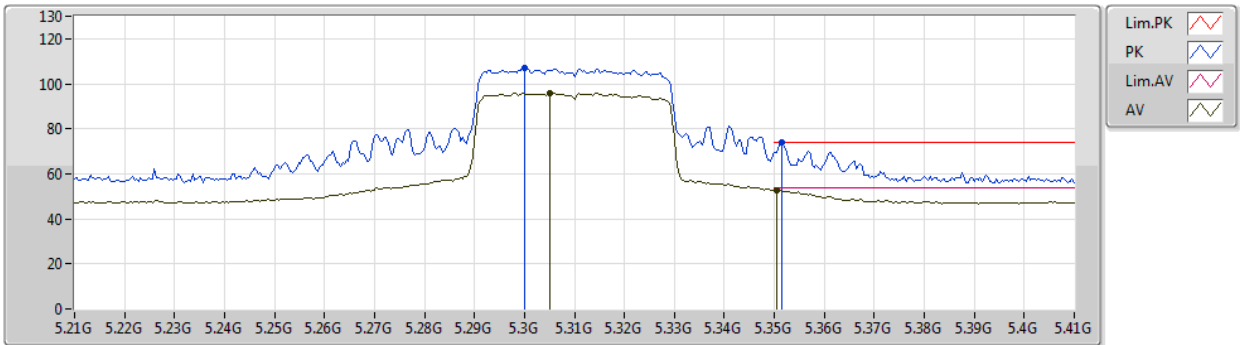


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3052G	96.70	Inf	-Inf	8.04	3	Vertical	23	1.81	-	88.66	31.31	6.08	29.35
AV	5.3504G	53.64	54.00	-0.36	8.15	3	Vertical	23	1.81	-	45.49	31.40	6.11	29.36
PK	5.32G	108.71	Inf	-Inf	8.08	3	Vertical	23	1.81	-	100.63	31.34	6.09	29.35
PK	5.35G	73.65	74.00	-0.35	8.15	3	Vertical	23	1.81	-	65.50	31.40	6.11	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5310MHz_TX

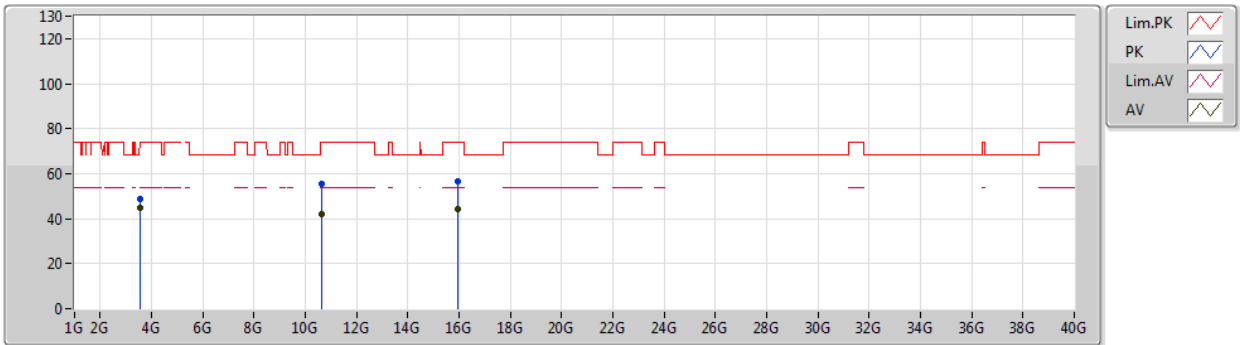


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3052G	95.87	Inf	-Inf	8.04	3	Horizontal	17	1.62	-	87.83	31.31	6.08	29.35
AV	5.3504G	52.80	54.00	-1.20	8.15	3	Horizontal	17	1.62	-	44.65	31.40	6.11	29.36
PK	5.3G	107.14	Inf	-Inf	8.03	3	Horizontal	17	1.62	-	99.11	31.30	6.08	29.35
PK	5.3516G	73.73	74.00	-0.27	8.15	3	Horizontal	17	1.62	-	65.58	31.40	6.11	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5310MHz_TX

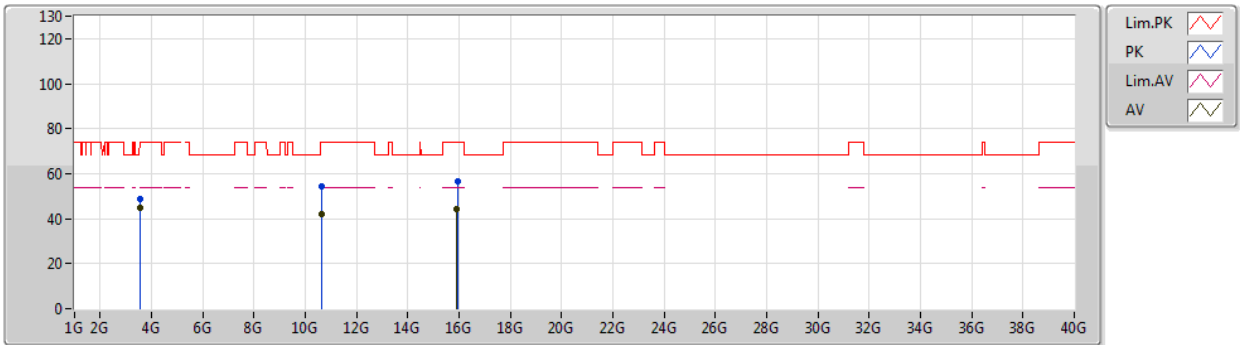


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54007G	44.96	54.00	-9.04	3.95	3	Vertical	342	1.29	-	41.01	28.80	4.93	29.78
AV	10.62486G	42.11	54.00	-11.89	17.92	3	Vertical	277	1.72	-	24.19	39.71	8.87	30.66
AV	15.93294G	44.38	54.00	-9.62	15.90	3	Vertical	47	2.05	-	28.48	36.89	10.96	31.95
PK	3.54003G	48.87	74.00	-25.13	3.95	3	Vertical	342	1.29	-	44.92	28.80	4.93	29.78
PK	10.61658G	55.22	74.00	-18.78	17.91	3	Vertical	277	1.72	-	37.31	39.70	8.87	30.66
PK	15.94308G	56.72	74.00	-17.28	15.86	3	Vertical	47	2.05	-	40.86	36.84	10.97	31.95

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5310MHz_TX

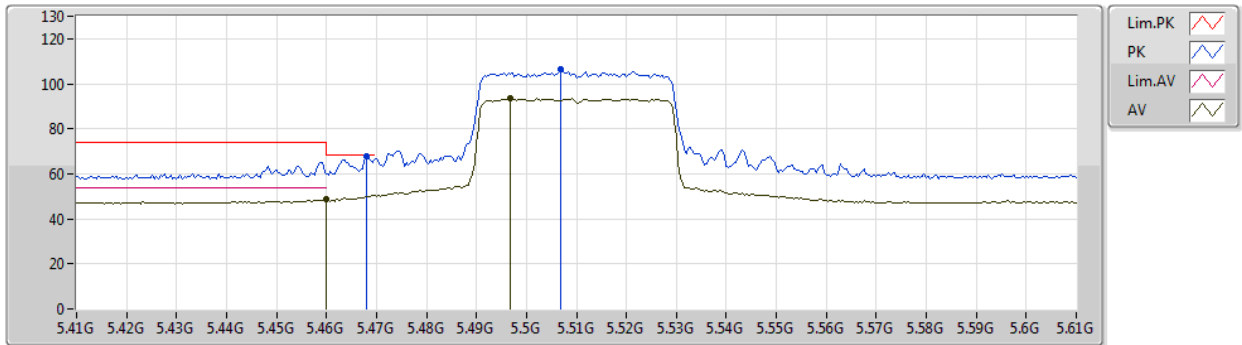


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54G	44.80	54.00	-9.20	3.95	3	Horizontal	220	2.16	-	40.85	28.80	4.93	29.78
AV	10.63296G	42.26	54.00	-11.74	17.93	3	Horizontal	175	1.01	-	24.33	39.72	8.88	30.67
AV	15.91956G	44.37	54.00	-9.63	15.97	3	Horizontal	129	1.93	-	28.40	36.95	10.96	31.94
PK	3.54011G	48.52	74.00	-25.48	3.95	3	Horizontal	220	2.16	-	44.57	28.80	4.93	29.78
PK	10.635G	54.40	74.00	-19.60	17.94	3	Horizontal	175	1.01	-	36.46	39.73	8.88	30.67
PK	15.93966G	56.64	74.00	-17.36	15.88	3	Horizontal	129	1.93	-	40.76	36.86	10.97	31.95

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5510MHz_TX

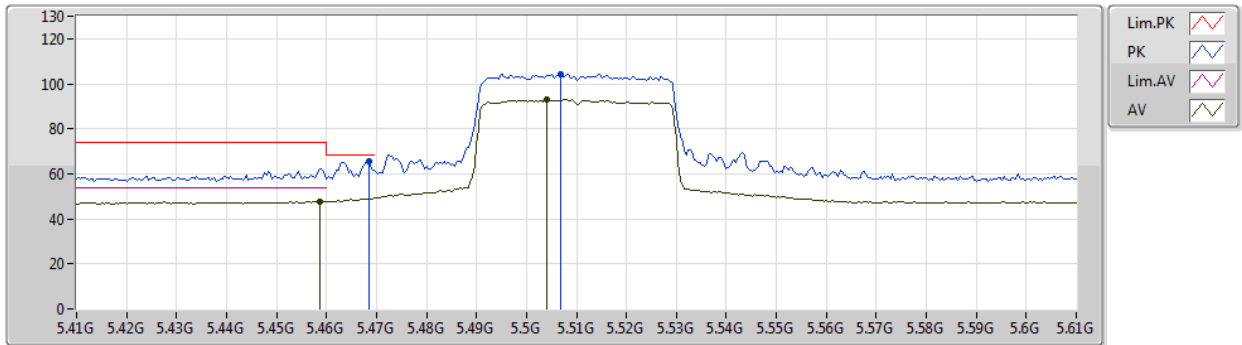


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.47	54.00	-5.53	8.54	3	Vertical	12	1.49	-	39.93	31.74	6.17	29.37
AV	5.4968G	93.54	Inf	-Inf	8.71	3	Vertical	12	1.49	-	84.83	31.89	6.19	29.37
PK	5.468G	67.71	68.20	-0.49	8.57	3	Vertical	12	1.49	-	59.14	31.77	6.17	29.37
PK	5.5068G	106.20	Inf	-Inf	8.72	3	Vertical	12	1.49	-	97.48	31.89	6.20	29.37

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5510MHz_TX

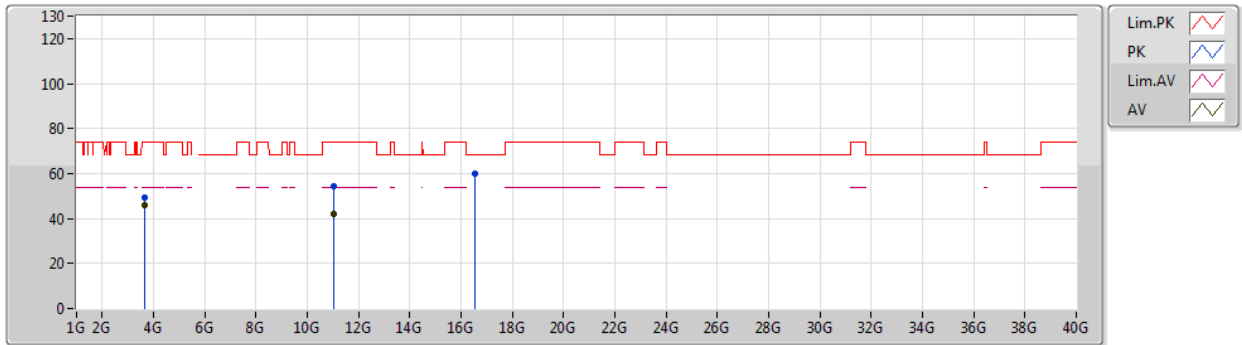


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	47.89	54.00	-6.11	8.54	3	Horizontal	325	1.58	-	39.35	31.74	6.17	29.37
AV	5.504G	92.87	Inf	-Inf	8.71	3	Horizontal	325	1.58	-	84.16	31.89	6.19	29.37
PK	5.4684G	65.84	68.20	-2.36	8.57	3	Horizontal	325	1.58	-	57.27	31.77	6.17	29.37
PK	5.5068G	104.45	Inf	-Inf	8.72	3	Horizontal	325	1.58	-	95.73	31.89	6.20	29.37

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5510MHz_TX

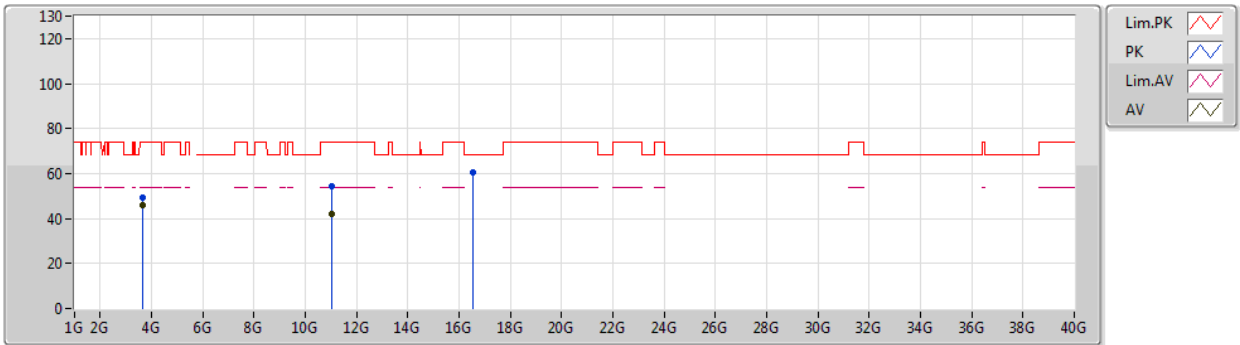


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67337G	45.90	54.00	-8.10	4.41	3	Vertical	354	1.40	-	41.49	29.10	5.03	29.72
AV	11.0305G	42.15	54.00	-11.85	18.39	3	Vertical	304	2.49	-	23.76	40.15	9.15	30.91
PK	3.67339G	49.35	74.00	-24.65	4.41	3	Vertical	354	1.40	-	44.94	29.10	5.03	29.72
PK	11.01238G	54.20	74.00	-19.80	18.40	3	Vertical	304	2.49	-	35.80	40.18	9.14	30.92
PK	16.53054G	59.79	68.20	-8.41	17.94	3	Vertical	247	2.00	-	41.85	38.46	11.17	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5510MHz_TX

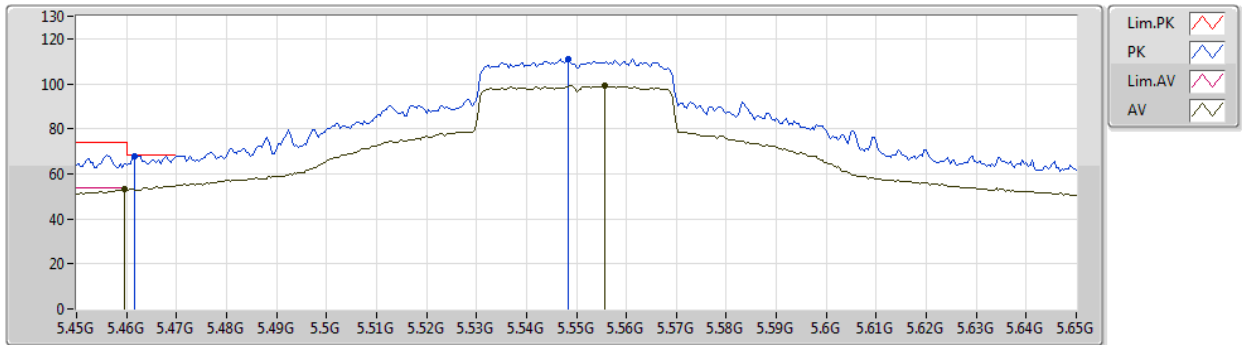


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67338G	45.90	54.00	-8.10	4.41	3	Horizontal	206	1.48	-	41.49	29.10	5.03	29.72
AV	11.02042G	42.10	54.00	-11.90	18.40	3	Horizontal	122	1.92	-	23.70	40.17	9.14	30.91
PK	3.6734G	49.55	74.00	-24.45	4.41	3	Horizontal	206	1.48	-	45.14	29.10	5.03	29.72
PK	11.00908G	54.30	74.00	-19.70	18.41	3	Horizontal	122	1.92	-	35.89	40.19	9.14	30.92
PK	16.52358G	60.71	68.20	-7.49	17.90	3	Horizontal	58	2.39	-	42.81	38.43	11.16	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5550MHz_TX

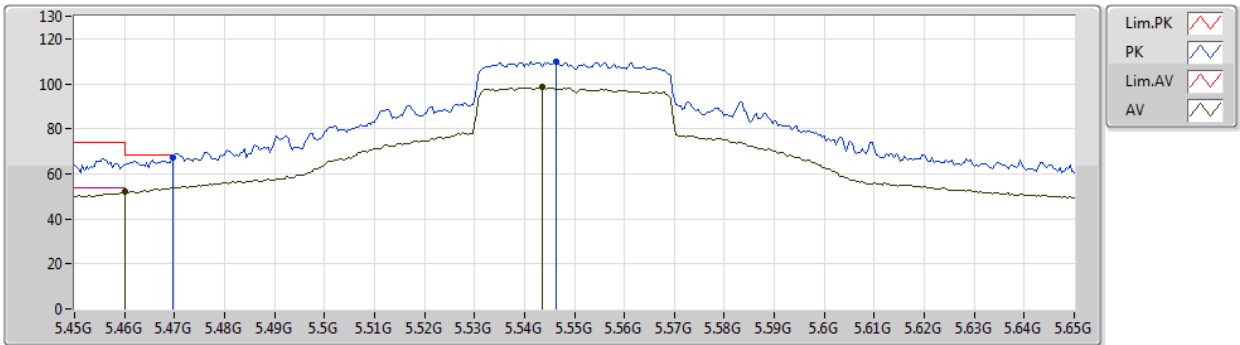


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	52.96	54.00	-1.04	8.54	3	Vertical	11	1.62	-	44.42	31.74	6.17	29.37
AV	5.5556G	99.07	Inf	-Inf	8.65	3	Vertical	11	1.62	-	90.42	31.79	6.23	29.37
PK	5.4616G	68.02	68.20	-0.18	8.55	3	Vertical	11	1.62	-	59.47	31.75	6.17	29.37
PK	5.5484G	110.97	Inf	-Inf	8.66	3	Vertical	11	1.62	-	102.31	31.80	6.23	29.37

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5550MHz_TX

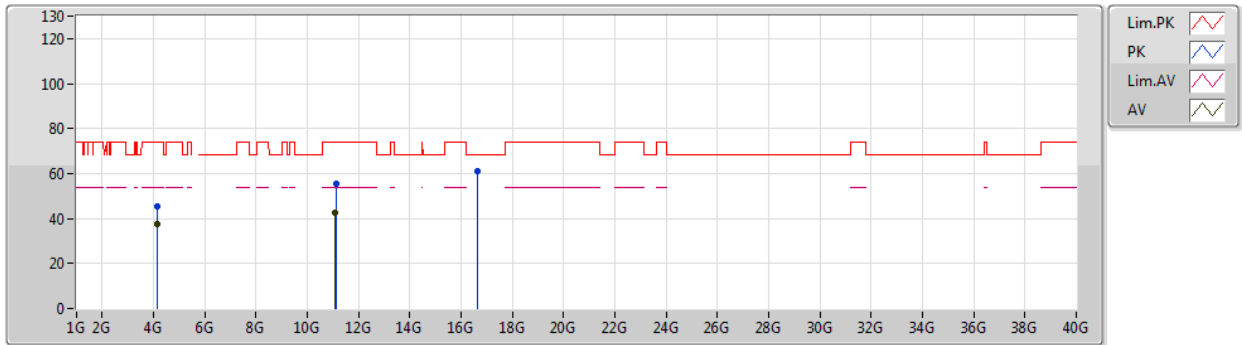


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.84	54.00	-2.16	8.54	3	Horizontal	329	1.29	-	43.30	31.74	6.17	29.37
AV	5.5436G	98.35	Inf	-Inf	8.66	3	Horizontal	329	1.29	-	89.69	31.81	6.22	29.37
PK	5.4696G	67.01	68.20	-1.19	8.58	3	Horizontal	329	1.29	-	58.43	31.78	6.17	29.37
PK	5.5464G	109.82	Inf	-Inf	8.67	3	Horizontal	329	1.29	-	101.15	31.81	6.23	29.37

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5550MHz_TX

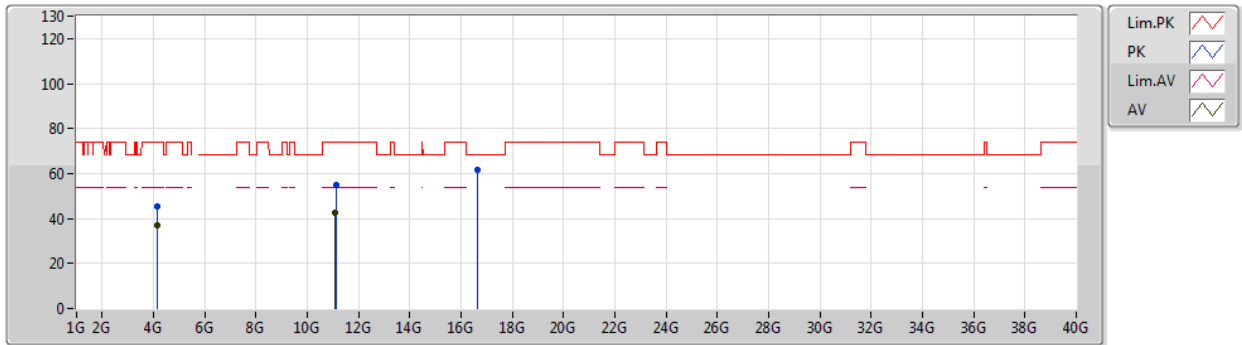


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16252G	37.78	54.00	-16.22	5.63	3	Vertical	26	1.38	-	32.15	29.83	5.37	29.57
AV	11.09676G	42.56	54.00	-11.44	18.36	3	Vertical	87	2.26	-	24.20	40.05	9.20	30.89
PK	4.16252G	45.39	74.00	-28.61	5.63	3	Vertical	26	1.38	-	39.76	29.83	5.37	29.57
PK	11.1099G	55.24	74.00	-18.76	18.36	3	Vertical	87	2.26	-	36.88	40.04	9.21	30.89
PK	16.63818G	61.18	68.20	-7.02	18.34	3	Vertical	338	2.11	-	42.84	38.83	11.20	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5550MHz_TX

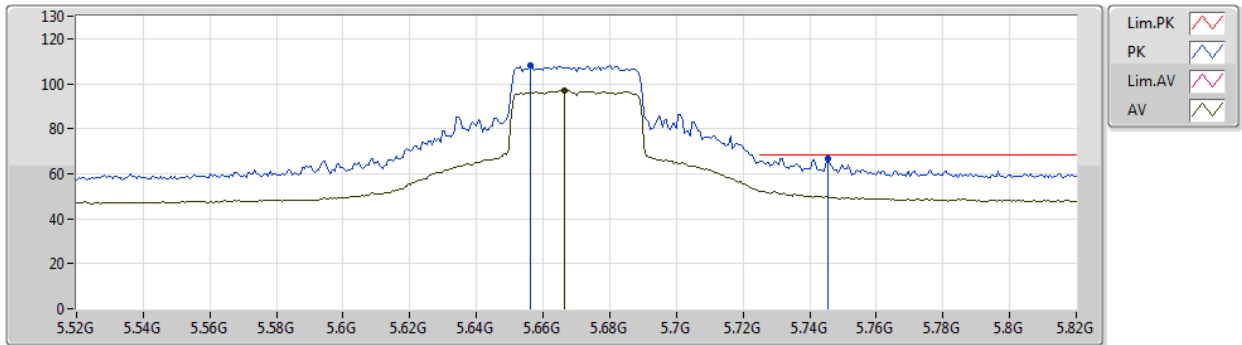


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16257G	37.13	54.00	-16.87	5.63	3	Horizontal	127	1.28	-	31.50	29.83	5.37	29.57
AV	11.10474G	42.44	54.00	-11.56	18.35	3	Horizontal	142	1.57	-	24.09	40.04	9.20	30.89
PK	4.16251G	45.25	74.00	-28.75	5.63	3	Horizontal	127	1.28	-	39.62	29.83	5.37	29.57
PK	11.11236G	55.03	74.00	-18.97	18.35	3	Horizontal	142	1.57	-	36.68	40.03	9.21	30.89
PK	16.65582G	61.45	68.20	-6.75	18.42	3	Horizontal	319	1.88	-	43.03	38.90	11.21	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5670MHz_TX

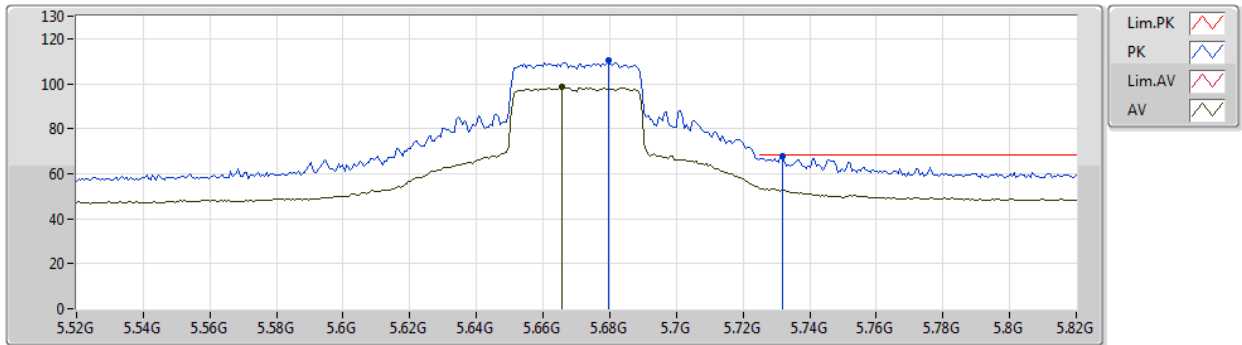


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6664G	97.16	Inf	-Inf	8.73	3	Vertical	0	1.77	-	88.43	31.77	6.32	29.36
PK	5.6562G	108.28	Inf	-Inf	8.71	3	Vertical	0	1.77	-	99.57	31.76	6.31	29.36
PK	5.7456G	66.92	68.20	-1.28	8.92	3	Vertical	0	1.77	-	58.00	31.89	6.39	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5670MHz_TX

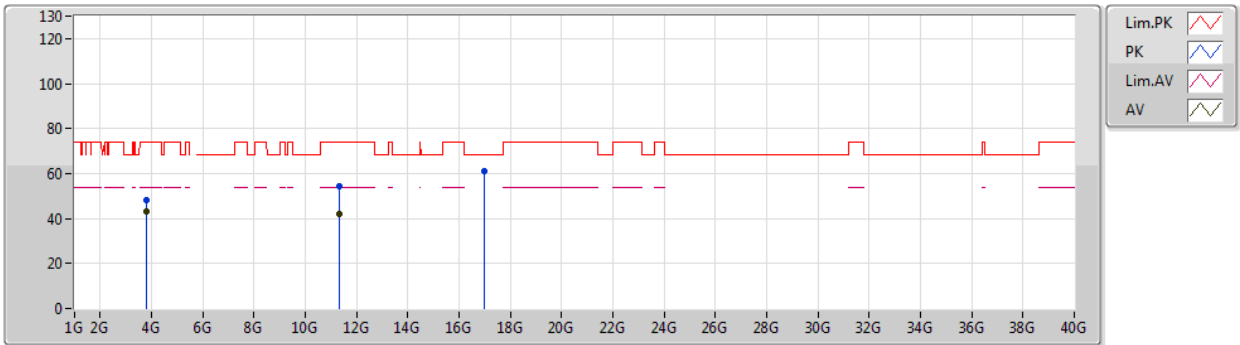


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6658G	98.38	Inf	-Inf	8.73	3	Horizontal	58	1.00	-	89.65	31.77	6.32	29.36
PK	5.6796G	110.50	Inf	-Inf	8.75	3	Horizontal	58	1.00	-	101.75	31.78	6.33	29.36
PK	5.7318G	67.98	68.20	-0.22	8.88	3	Horizontal	58	1.00	-	59.10	31.86	6.38	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5670MHz_TX

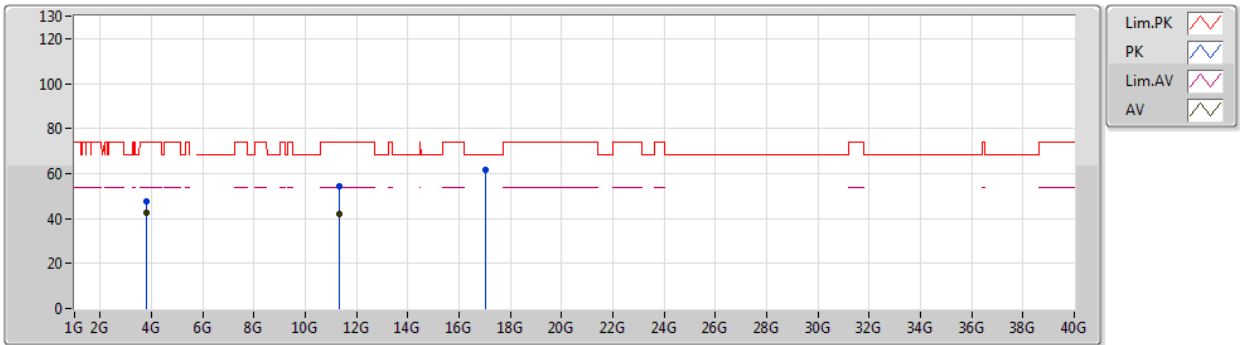


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.77998G	43.38	54.00	-10.62	4.69	3	Vertical	149	1.77	-	38.69	29.26	5.11	29.68
AV	11.34894G	42.21	54.00	-11.79	18.23	3	Vertical	326	1.31	-	23.98	39.68	9.37	30.82
PK	3.78004G	48.24	74.00	-25.76	4.69	3	Vertical	149	1.77	-	43.55	29.26	5.11	29.68
PK	11.33244G	54.25	74.00	-19.75	18.24	3	Vertical	326	1.31	-	36.01	39.70	9.36	30.82
PK	17.00082G	60.97	68.20	-7.23	19.74	3	Vertical	0	2.40	-	41.23	40.11	11.32	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5670MHz_TX

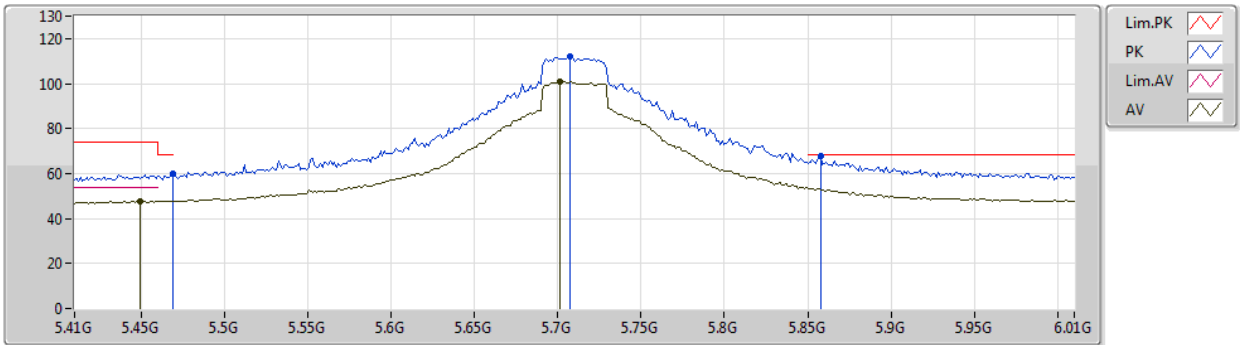


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78009G	42.67	54.00	-11.33	4.69	3	Horizontal	207	1.39	-	37.98	29.26	5.11	29.68
AV	11.32974G	42.22	54.00	-11.78	18.25	3	Horizontal	78	2.42	-	23.97	39.71	9.36	30.82
PK	3.78012G	47.70	74.00	-26.30	4.69	3	Horizontal	207	1.39	-	43.01	29.26	5.11	29.68
PK	11.33286G	54.17	74.00	-19.83	18.24	3	Horizontal	78	2.42	-	35.93	39.70	9.36	30.82
PK	17.02014G	61.36	68.20	-6.84	19.88	3	Horizontal	69	2.43	-	41.48	40.23	11.33	31.68

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

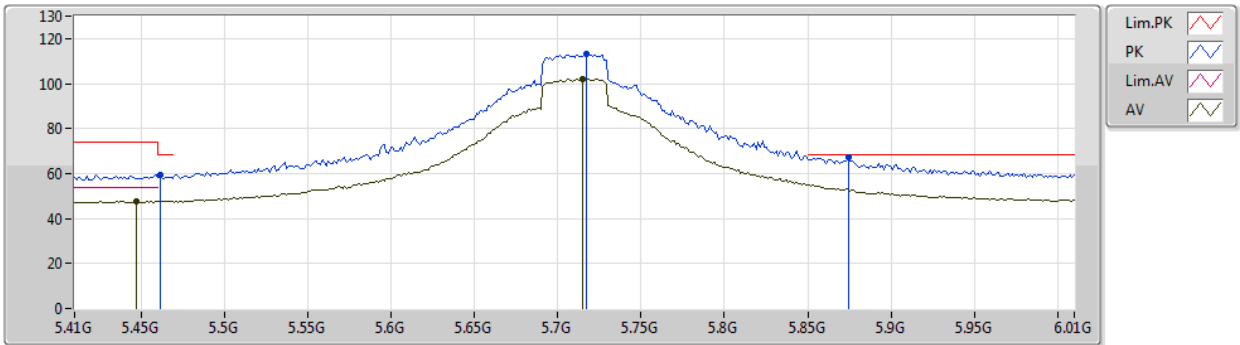


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4496G	47.66	54.00	-6.34	8.50	3	Vertical	13	1.50	-	39.16	31.70	6.16	29.36
AV	5.7016G	100.87	Inf	-Inf	8.79	3	Vertical	13	1.50	-	92.08	31.80	6.35	29.36
PK	5.4688G	60.11	68.20	-8.09	8.58	3	Vertical	13	1.50	-	51.53	31.78	6.17	29.37
PK	5.7076G	111.83	Inf	-Inf	8.82	3	Vertical	13	1.50	-	103.01	31.82	6.36	29.36
PK	5.8576G	67.55	68.20	-0.65	9.24	3	Vertical	13	1.50	-	58.31	32.12	6.48	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

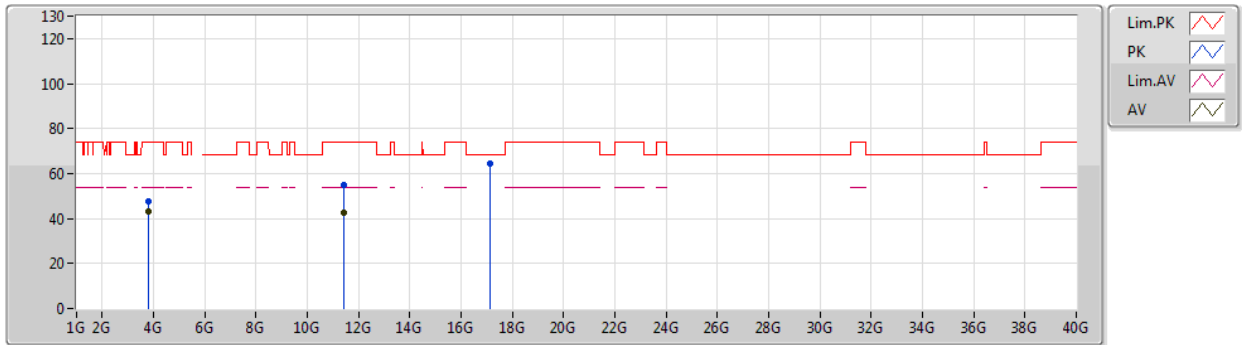
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4472G	47.69	54.00	-6.31	8.49	3	Horizontal	62	1.04	-	39.20	31.69	6.16	29.36
AV	5.7148G	102.16	Inf	-Inf	8.83	3	Horizontal	62	1.04	-	93.33	31.83	6.36	29.36
PK	5.4616G	59.16	68.20	-9.04	8.55	3	Horizontal	62	1.04	-	50.61	31.75	6.17	29.37
PK	5.7172G	113.43	Inf	-Inf	8.83	3	Horizontal	62	1.04	-	104.60	31.83	6.36	29.36
PK	5.8744G	67.52	68.20	-0.68	9.28	3	Horizontal	62	1.04	-	58.24	32.15	6.49	29.36

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

28/12/2019

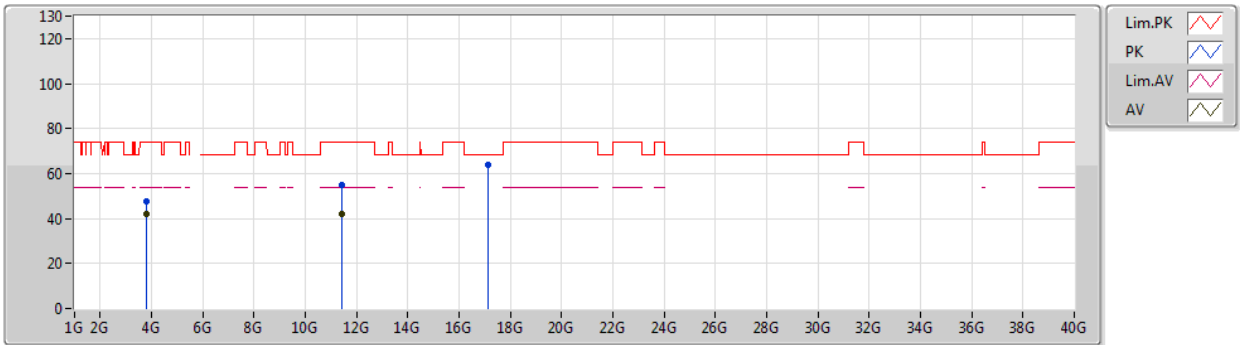


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80668G	42.99	54.00	-11.01	4.79	3	Vertical	150	1.71	-	38.20	29.33	5.13	29.67
AV	11.42348G	42.39	54.00	-11.61	18.19	3	Vertical	81	1.42	-	24.20	39.56	9.42	30.79
PK	3.80665G	47.81	74.00	-26.19	4.79	3	Vertical	150	1.71	-	43.02	29.33	5.13	29.67
PK	11.42786G	54.80	74.00	-19.20	18.20	3	Vertical	81	1.42	-	36.60	39.56	9.43	30.79
PK	17.13884G	64.70	68.20	-3.50	20.77	3	Vertical	344	1.20	-	43.93	41.02	11.37	31.62

802.11ax HEW40_Nss2,(MCS0)_2TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

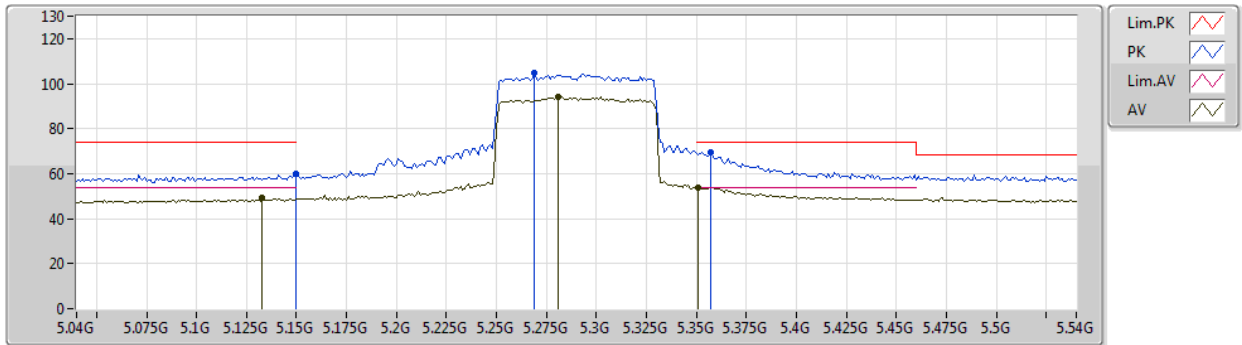


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80668G	42.08	54.00	-11.92	4.79	3	Horizontal	207	1.19	-	37.29	29.33	5.13	29.67
AV	11.4092G	42.21	54.00	-11.79	18.20	3	Horizontal	55	1.03	-	24.01	39.59	9.41	30.80
PK	3.80679G	47.36	74.00	-26.64	4.79	3	Horizontal	207	1.19	-	42.57	29.33	5.13	29.67
PK	11.41394G	54.82	74.00	-19.18	18.20	3	Horizontal	55	1.03	-	36.62	39.58	9.42	30.80
PK	17.12168G	63.98	68.20	-4.22	20.63	3	Horizontal	339	1.33	-	43.35	40.90	11.36	31.63

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5290MHz_TX

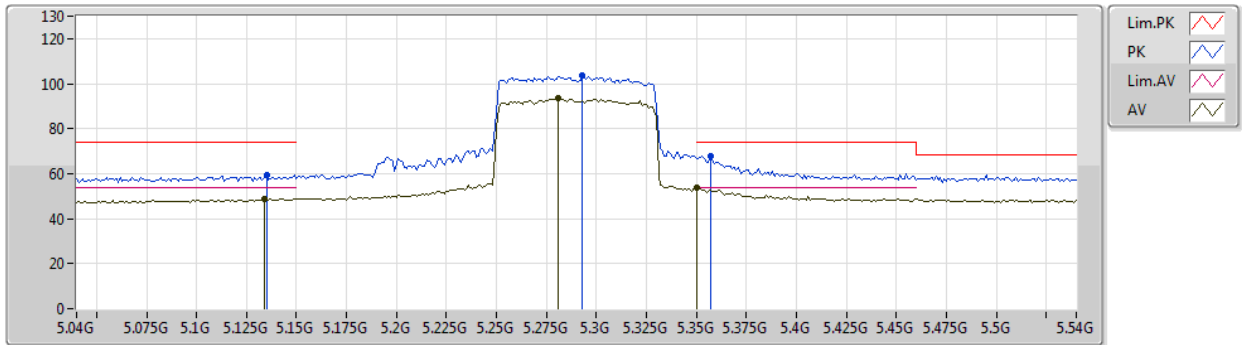


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.133G	49.09	54.00	-4.91	8.39	3	Vertical	23	1.70	-	40.70	31.73	5.99	29.33
AV	5.281G	94.08	Inf	-Inf	8.08	3	Vertical	23	1.70	-	86.00	31.36	6.07	29.35
AV	5.351G	53.78	54.00	-0.22	8.15	3	Vertical	23	1.70	-	45.63	31.40	6.11	29.36
PK	5.15G	59.97	74.00	-14.03	8.37	3	Vertical	23	1.70	-	51.60	31.70	6.00	29.33
PK	5.269G	104.98	Inf	-Inf	8.11	3	Vertical	23	1.70	-	96.87	31.39	6.07	29.35
PK	5.357G	69.57	74.00	-4.43	8.16	3	Vertical	23	1.70	-	61.41	31.41	6.11	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5290MHz_TX

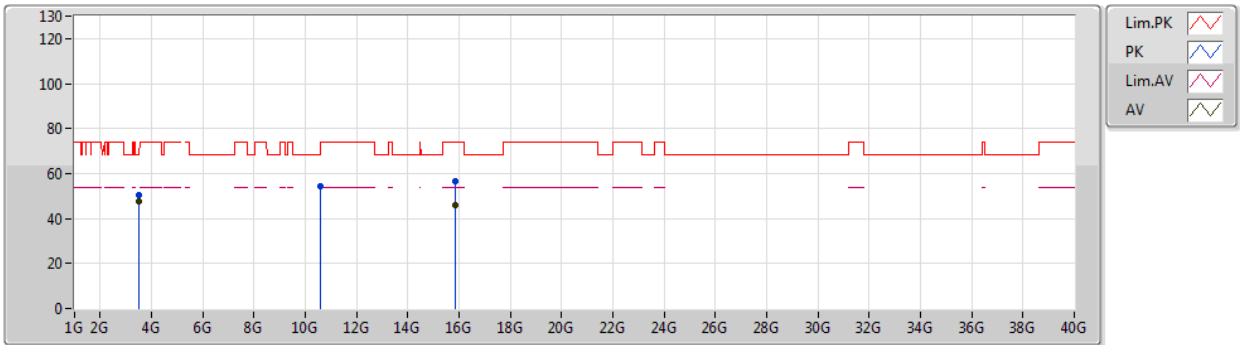


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.134G	48.85	54.00	-5.15	8.39	3	Horizontal	18	1.64	-	40.46	31.73	5.99	29.33
AV	5.281G	93.35	Inf	-Inf	8.08	3	Horizontal	18	1.64	-	85.27	31.36	6.07	29.35
AV	5.35G	53.62	54.00	-0.38	8.15	3	Horizontal	18	1.64	-	45.47	31.40	6.11	29.36
PK	5.135G	59.67	74.00	-14.33	8.39	3	Horizontal	18	1.64	-	51.28	31.73	5.99	29.33
PK	5.293G	103.43	Inf	-Inf	8.05	3	Horizontal	18	1.64	-	95.38	31.32	6.08	29.35
PK	5.357G	68.04	74.00	-5.96	8.16	3	Horizontal	18	1.64	-	59.88	31.41	6.11	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5290MHz_TX

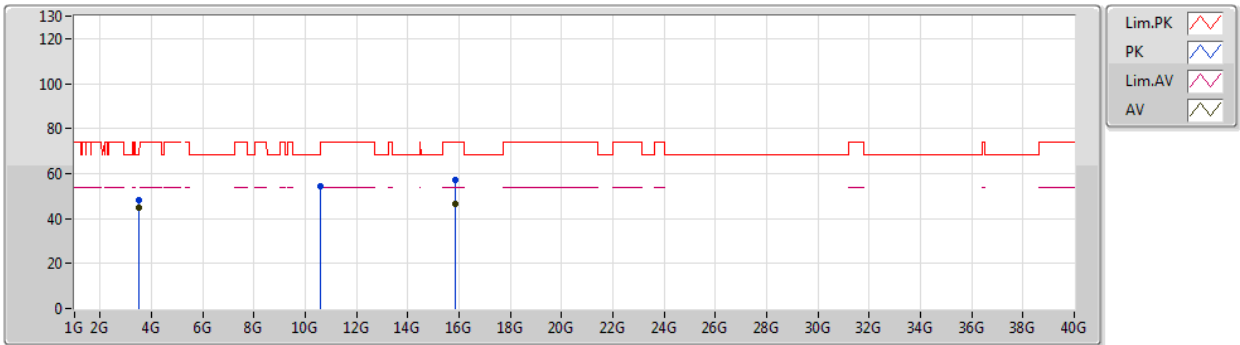


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52669G	47.41	54.00	-6.59	3.86	3	Vertical	176	1.76	-	43.55	28.73	4.92	29.79
AV	15.8592G	46.06	54.00	-7.94	16.22	3	Vertical	229	1.50	-	29.84	37.21	10.94	31.93
PK	3.52671G	50.33	74.00	-23.67	3.86	3	Vertical	176	1.76	-	46.47	28.73	4.92	29.79
PK	10.57316G	54.59	68.20	-13.61	17.86	3	Vertical	70	2.22	-	36.73	39.65	8.84	30.63
PK	15.87006G	56.80	74.00	-17.20	16.17	3	Vertical	229	1.50	-	40.63	37.16	10.94	31.93

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5290MHz_TX

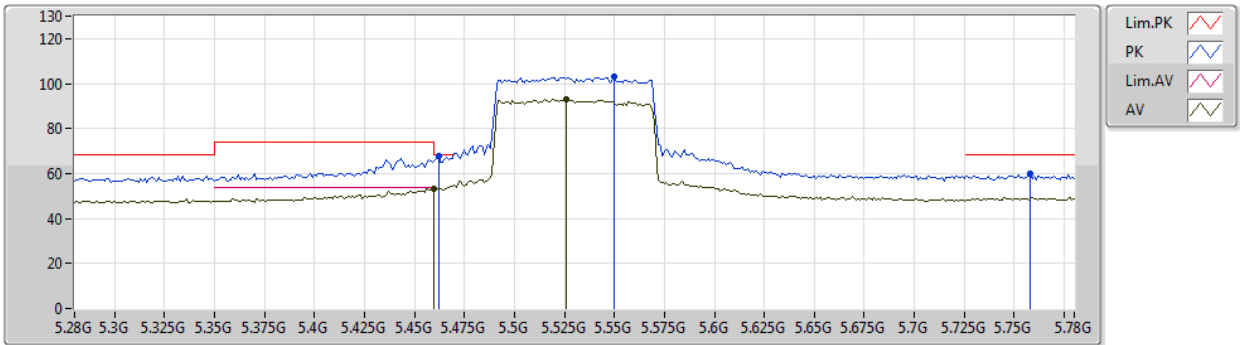


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.52668G	44.77	54.00	-9.23	3.86	3	Horizontal	222	2.14	-	40.91	28.73	4.92	29.79
AV	15.85698G	46.23	54.00	-7.77	16.21	3	Horizontal	227	1.92	-	30.02	37.21	10.93	31.93
PK	3.52658G	48.26	74.00	-25.74	3.86	3	Horizontal	222	2.14	-	44.40	28.73	4.92	29.79
PK	10.57376G	54.18	68.20	-14.02	17.86	3	Horizontal	262	2.21	-	36.32	39.65	8.84	30.63
PK	15.87204G	56.97	74.00	-17.03	16.16	3	Horizontal	227	1.92	-	40.81	37.15	10.94	31.93

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5530MHz_TX

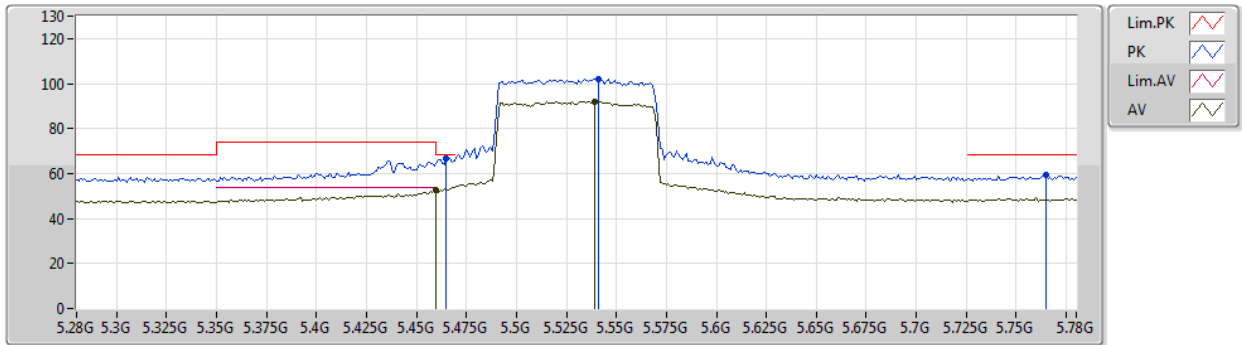


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.37	54.00	-0.63	8.54	3	Vertical	14	1.35	-	44.83	31.74	6.17	29.37
AV	5.526G	93.19	Inf	-Inf	8.69	3	Vertical	14	1.35	-	84.50	31.85	6.21	29.37
PK	5.462G	67.74	68.20	-0.46	8.55	3	Vertical	14	1.35	-	59.19	31.75	6.17	29.37
PK	5.55G	102.86	Inf	-Inf	8.66	3	Vertical	14	1.35	-	94.20	31.80	6.23	29.37
PK	5.758G	59.73	68.20	-8.47	8.96	3	Vertical	14	1.35	-	50.77	31.92	6.40	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5530MHz_TX

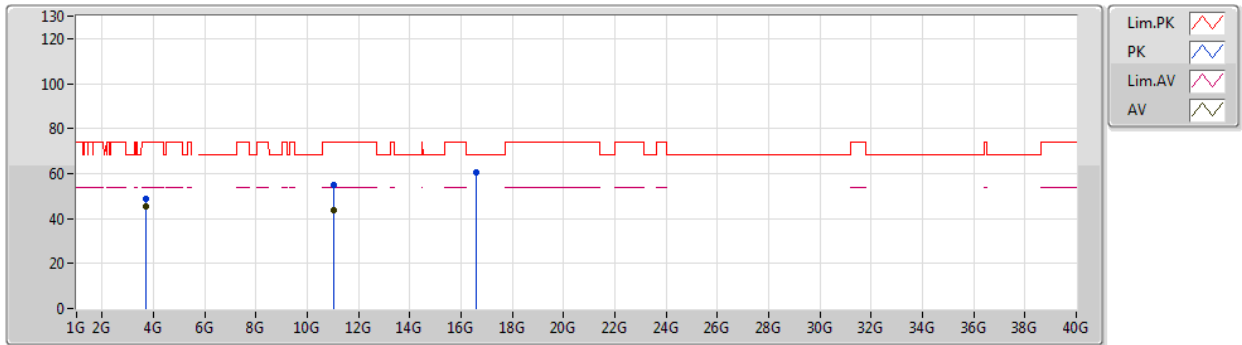


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.53	54.00	-1.47	8.54	3	Horizontal	332	1.27	-	43.99	31.74	6.17	29.37
AV	5.539G	92.07	Inf	-Inf	8.67	3	Horizontal	332	1.27	-	83.40	31.82	6.22	29.37
PK	5.465G	66.83	68.20	-1.37	8.56	3	Horizontal	332	1.27	-	58.27	31.76	6.17	29.37
PK	5.541G	102.15	Inf	-Inf	8.67	3	Horizontal	332	1.27	-	93.48	31.82	6.22	29.37
PK	5.765G	59.25	68.20	-8.95	8.97	3	Horizontal	332	1.27	-	50.28	31.93	6.40	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5530MHz_TX

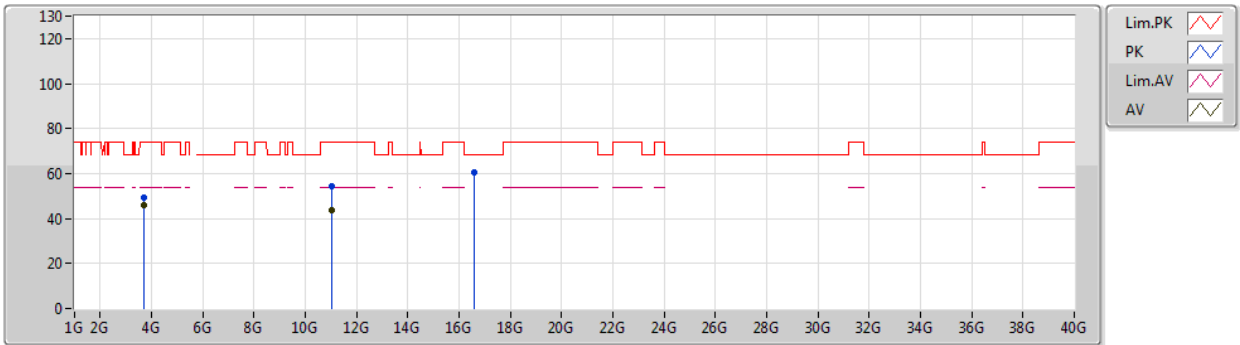


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68671G	45.39	54.00	-8.61	4.42	3	Vertical	350	1.42	-	40.97	29.10	5.04	29.72
AV	11.05262G	43.78	54.00	-10.22	18.39	3	Vertical	313	1.90	-	25.39	40.12	9.17	30.90
PK	3.68657G	48.88	74.00	-25.12	4.42	3	Vertical	350	1.42	-	44.46	29.10	5.04	29.72
PK	11.05634G	54.83	74.00	-19.17	18.39	3	Vertical	313	1.90	-	36.44	40.12	9.17	30.90
PK	16.58994G	60.73	68.20	-7.47	18.15	3	Vertical	103	2.39	-	42.58	38.66	11.18	31.69

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5530MHz_TX

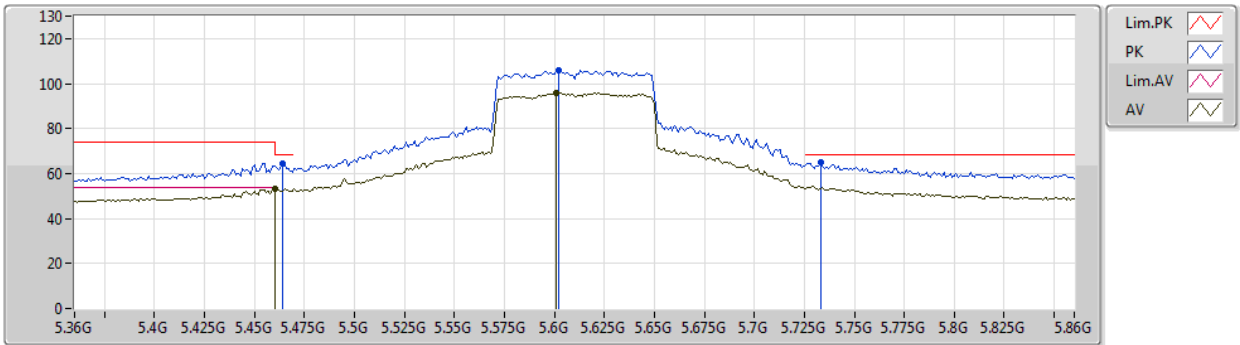


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68668G	45.92	54.00	-8.08	4.42	3	Horizontal	204	1.51	-	41.50	29.10	5.04	29.72
AV	11.05076G	43.98	54.00	-10.02	18.39	3	Horizontal	326	1.40	-	25.59	40.12	9.17	30.90
PK	3.68664G	49.10	74.00	-24.90	4.42	3	Horizontal	204	1.51	-	44.68	29.10	5.04	29.72
PK	11.05334G	54.13	74.00	-19.87	18.39	3	Horizontal	326	1.40	-	35.74	40.12	9.17	30.90
PK	16.5792G	60.79	68.20	-7.41	18.12	3	Horizontal	127	1.63	-	42.67	38.63	11.18	31.69

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5610MHz_TX

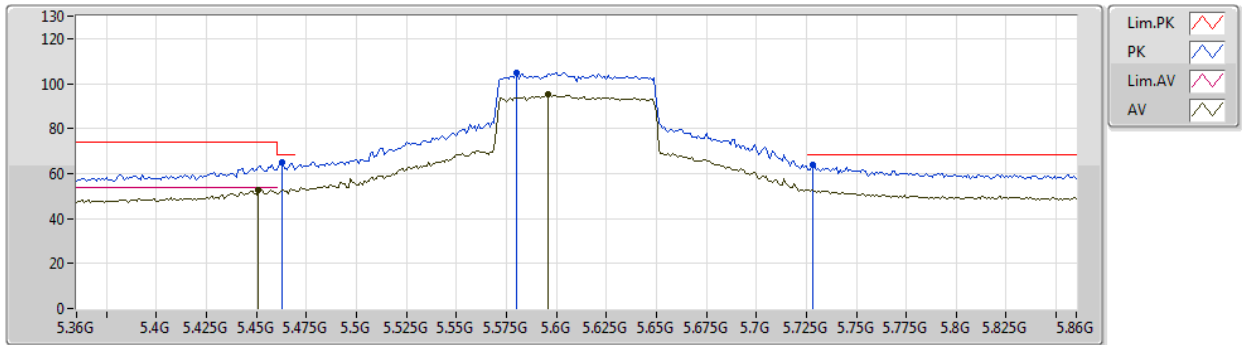


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.44	54.00	-0.56	8.54	3	Vertical	1	1.51	-	44.90	31.74	6.17	29.37
AV	5.601G	96.01	Inf	-Inf	8.60	3	Vertical	1	1.51	-	87.41	31.70	6.27	29.37
PK	5.464G	64.67	68.20	-3.53	8.56	3	Vertical	1	1.51	-	56.11	31.76	6.17	29.37
PK	5.602G	105.77	Inf	-Inf	8.60	3	Vertical	1	1.51	-	97.17	31.70	6.27	29.37
PK	5.733G	65.04	68.20	-3.16	8.89	3	Vertical	1	1.51	-	56.15	31.87	6.38	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5610MHz_TX

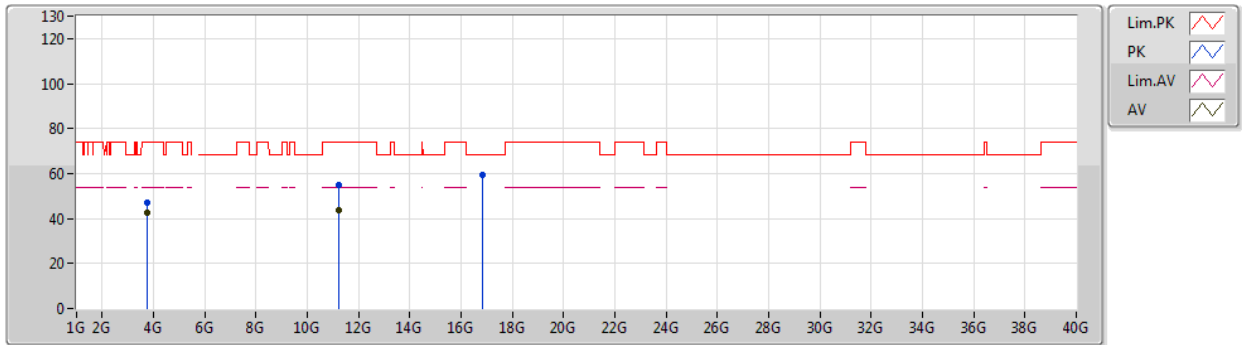


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	52.69	54.00	-1.31	8.49	3	Horizontal	325	1.54	-	44.20	31.70	6.16	29.37
AV	5.596G	95.17	Inf	-Inf	8.61	3	Horizontal	325	1.54	-	86.56	31.71	6.27	29.37
PK	5.463G	65.28	68.20	-2.92	8.55	3	Horizontal	325	1.54	-	56.73	31.75	6.17	29.37
PK	5.58G	104.99	Inf	-Inf	8.62	3	Horizontal	325	1.54	-	96.37	31.74	6.25	29.37
PK	5.728G	63.61	68.20	-4.59	8.87	3	Horizontal	325	1.54	-	54.74	31.86	6.37	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5610MHz_TX

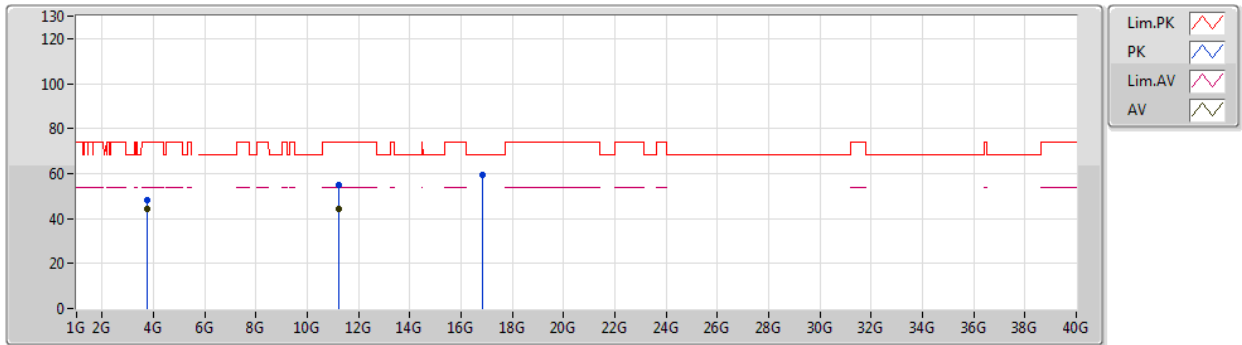


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74011G	42.85	54.00	-11.15	4.57	3	Vertical	354	1.49	-	38.28	29.18	5.08	29.69
AV	11.21256G	43.69	54.00	-10.31	18.30	3	Vertical	150	2.02	-	25.39	39.88	9.28	30.86
PK	3.74007G	47.26	74.00	-26.74	4.57	3	Vertical	354	1.49	-	42.69	29.18	5.08	29.69
PK	11.22552G	55.02	74.00	-18.98	18.30	3	Vertical	150	2.02	-	36.72	39.86	9.29	30.85
PK	16.84074G	59.28	68.20	-8.92	19.12	3	Vertical	87	1.74	-	40.16	39.54	11.27	31.69

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5610MHz_TX

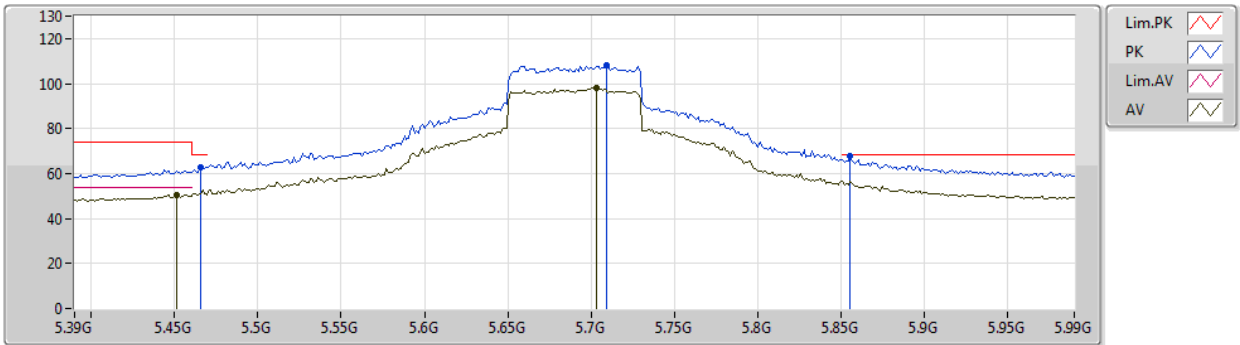


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74004G	44.49	54.00	-9.51	4.57	3	Horizontal	207	1.54	-	39.92	29.18	5.08	29.69
AV	11.21592G	44.06	54.00	-9.94	18.30	3	Horizontal	138	1.28	-	25.76	39.88	9.28	30.86
PK	3.74009G	48.22	74.00	-25.78	4.57	3	Horizontal	207	1.54	-	43.65	29.18	5.08	29.69
PK	11.21304G	54.73	74.00	-19.27	18.30	3	Horizontal	138	1.28	-	36.43	39.88	9.28	30.86
PK	16.821G	59.65	68.20	-8.55	19.04	3	Horizontal	336	1.50	-	40.61	39.47	11.26	31.69

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

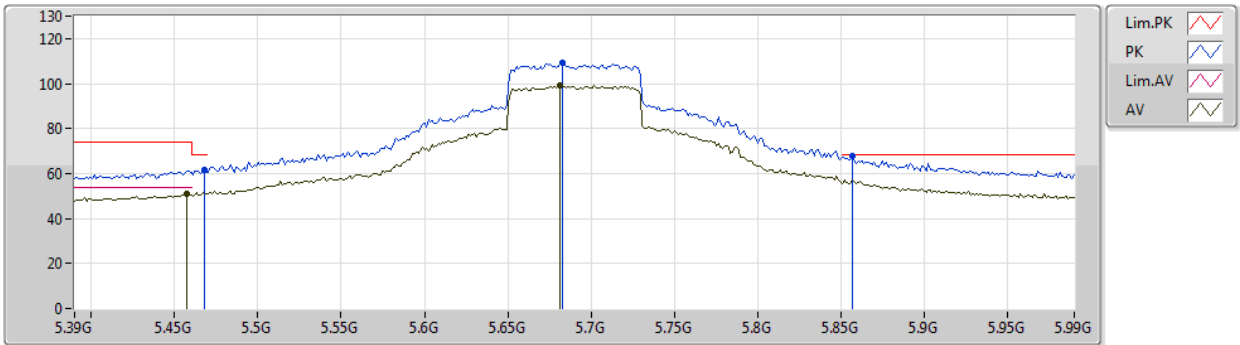


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4512G	50.63	54.00	-3.37	8.49	3	Vertical	12	1.50	-	42.14	31.70	6.16	29.37
AV	5.7032G	98.11	Inf	-Inf	8.80	3	Vertical	12	1.50	-	89.31	31.81	6.35	29.36
PK	5.4656G	62.97	68.20	-5.23	8.56	3	Vertical	12	1.50	-	54.41	31.76	6.17	29.37
PK	5.7092G	108.28	Inf	-Inf	8.82	3	Vertical	12	1.50	-	99.46	31.82	6.36	29.36
PK	5.8556G	67.73	68.20	-0.47	9.22	3	Vertical	12	1.50	-	58.51	32.11	6.47	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

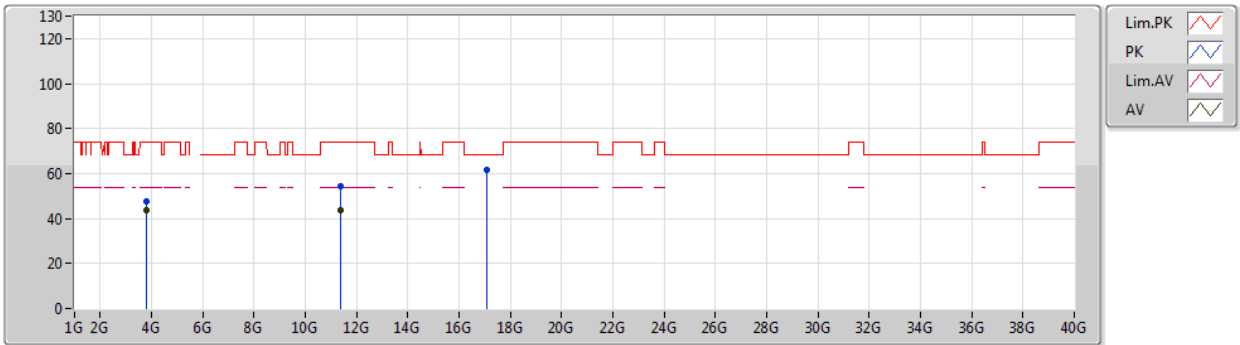


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	51.09	54.00	-2.91	8.53	3	Horizontal	63	1.02	-	42.56	31.73	6.17	29.37
AV	5.6816G	99.03	Inf	-Inf	8.76	3	Horizontal	63	1.02	-	90.27	31.78	6.34	29.36
PK	5.468G	61.50	68.20	-6.70	8.57	3	Horizontal	63	1.02	-	52.93	31.77	6.17	29.37
PK	5.6828G	109.04	Inf	-Inf	8.76	3	Horizontal	63	1.02	-	100.28	31.78	6.34	29.36
PK	5.8568G	67.58	68.20	-0.62	9.23	3	Horizontal	63	1.02	-	58.35	32.11	6.48	29.36

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX

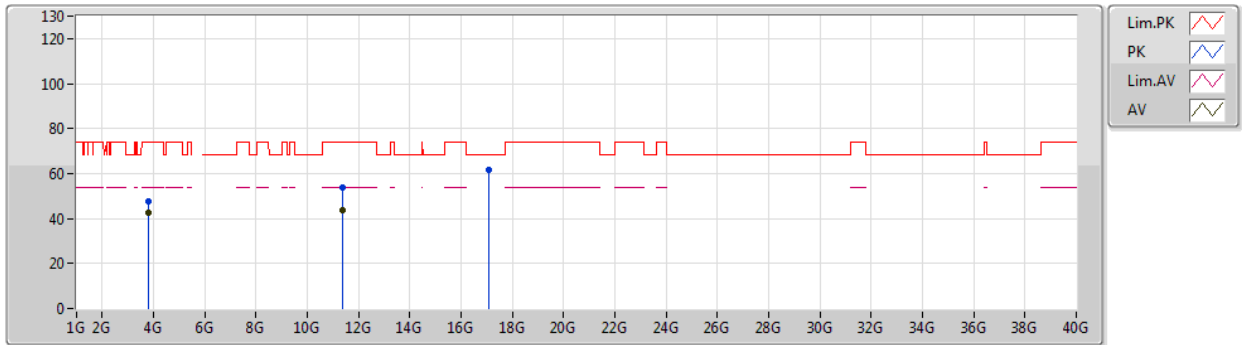


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79336G	43.68	54.00	-10.32	4.74	3	Vertical	151	1.75	-	38.94	29.29	5.12	29.67
AV	11.38258G	43.43	54.00	-10.57	18.21	3	Vertical	311	1.99	-	25.22	39.63	9.39	30.81
PK	3.79339G	47.73	74.00	-26.27	4.74	3	Vertical	151	1.75	-	42.99	29.29	5.12	29.67
PK	11.36782G	54.16	74.00	-19.84	18.22	3	Vertical	311	1.99	-	35.94	39.65	9.38	30.81
PK	17.07276G	61.63	68.20	-6.57	20.27	3	Vertical	32	1.03	-	41.36	40.58	11.34	31.65

802.11ax HEW80_Nss2,(MCS0)_2TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79341G	42.67	54.00	-11.33	4.74	3	Horizontal	205	1.35	-	37.93	29.29	5.12	29.67
AV	11.36596G	43.69	54.00	-10.31	18.22	3	Horizontal	105	1.23	-	25.47	39.65	9.38	30.81
PK	3.79348G	47.37	74.00	-26.63	4.74	3	Horizontal	205	1.35	-	42.63	29.29	5.12	29.67
PK	11.37136G	54.03	74.00	-19.97	18.22	3	Horizontal	105	1.23	-	35.81	39.64	9.39	30.81
PK	17.082G	61.65	68.20	-6.55	20.34	3	Horizontal	354	1.46	-	41.31	40.64	11.35	31.65



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.49	54.00	-0.51	3	Vertical	43	2.18	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.71	54.00	-0.29	3	Vertical	43	2.11	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.3504G	53.83	54.00	-0.17	3	Vertical	38	2.34	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.351G	53.79	54.00	-0.21	3	Vertical	39	2.48	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.4682G	67.80	68.20	-0.40	3	Vertical	42	2.15	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.4682G	67.87	68.20	-0.33	3	Vertical	44	2.20	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.4696G	68.09	68.20	-0.11	3	Vertical	39	2.30	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.459G	53.61	54.00	-0.39	3	Vertical	42	2.35	-

Remark :

Page No. : D1 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

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	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	48.37	54.00	-5.63	3	Vertical	44	2.12	-
5260MHz	Pass	AV	5.2624G	107.32	Inf	-Inf	3	Vertical	44	2.12	-
5260MHz	Pass	AV	5.3506G	51.51	54.00	-2.49	3	Vertical	44	2.12	-
5260MHz	Pass	PK	5.15G	62.67	74.00	-11.33	3	Vertical	44	2.12	-
5260MHz	Pass	PK	5.266G	117.82	Inf	-Inf	3	Vertical	44	2.12	-
5260MHz	Pass	PK	5.35G	69.01	74.00	-4.99	3	Vertical	44	2.12	-
5260MHz	Pass	AV	5.113G	46.28	54.00	-7.72	3	Horizontal	52	1.15	-
5260MHz	Pass	AV	5.257G	97.53	Inf	-Inf	3	Horizontal	52	1.15	-
5260MHz	Pass	AV	5.353G	46.72	54.00	-7.28	3	Horizontal	52	1.15	-
5260MHz	Pass	PK	5.14G	58.27	74.00	-15.73	3	Horizontal	52	1.15	-
5260MHz	Pass	PK	5.2588G	107.75	Inf	-Inf	3	Horizontal	52	1.15	-
5260MHz	Pass	PK	5.35G	60.06	74.00	-13.94	3	Horizontal	52	1.15	-
5260MHz	Pass	AV	15.77784G	45.01	54.00	-8.99	3	Vertical	168	1.47	-
5260MHz	Pass	PK	10.52438G	53.92	68.20	-14.28	3	Vertical	222	2.70	-
5260MHz	Pass	PK	15.7728G	58.08	74.00	-15.92	3	Vertical	168	1.47	-
5260MHz	Pass	AV	15.7818G	45.03	54.00	-8.97	3	Horizontal	40	1.00	-
5260MHz	Pass	PK	10.50926G	54.14	68.20	-14.06	3	Horizontal	259	2.94	-
5260MHz	Pass	PK	15.78156G	58.20	74.00	-15.80	3	Horizontal	40	1.00	-
5300MHz	Pass	AV	5.2982G	105.81	Inf	-Inf	3	Vertical	43	2.20	-
5300MHz	Pass	AV	5.3504G	53.05	54.00	-0.95	3	Vertical	43	2.20	-
5300MHz	Pass	PK	5.306G	115.65	Inf	-Inf	3	Vertical	43	2.20	-
5300MHz	Pass	PK	5.3504G	71.94	74.00	-2.06	3	Vertical	43	2.20	-
5300MHz	Pass	AV	5.2976G	96.17	Inf	-Inf	3	Horizontal	52	1.16	-
5300MHz	Pass	AV	5.3504G	47.66	54.00	-6.34	3	Horizontal	52	1.16	-
5300MHz	Pass	PK	5.3018G	105.78	Inf	-Inf	3	Horizontal	52	1.16	-
5300MHz	Pass	PK	5.3504G	63.15	74.00	-10.85	3	Horizontal	52	1.16	-
5300MHz	Pass	AV	10.61236G	41.42	54.00	-12.58	3	Vertical	87	1.50	-
5300MHz	Pass	AV	15.90174G	47.81	54.00	-6.19	3	Vertical	340	1.89	-
5300MHz	Pass	PK	10.61194G	54.59	74.00	-19.41	3	Vertical	87	1.50	-
5300MHz	Pass	PK	15.91218G	61.09	74.00	-12.91	3	Vertical	340	1.89	-
5300MHz	Pass	AV	10.61212G	41.32	54.00	-12.68	3	Horizontal	129	1.29	-
5300MHz	Pass	AV	15.90366G	44.93	54.00	-9.07	3	Horizontal	206	1.75	-
5300MHz	Pass	PK	10.60124G	54.21	74.00	-19.79	3	Horizontal	129	1.29	-
5300MHz	Pass	PK	15.9036G	59.03	74.00	-14.97	3	Horizontal	206	1.75	-
5320MHz	Pass	AV	5.3182G	102.70	Inf	-Inf	3	Vertical	43	2.18	-
5320MHz	Pass	AV	5.35G	53.49	54.00	-0.51	3	Vertical	43	2.18	-
5320MHz	Pass	PK	5.3224G	112.90	Inf	-Inf	3	Vertical	43	2.18	-
5320MHz	Pass	PK	5.3554G	71.94	74.00	-2.06	3	Vertical	43	2.18	-
5320MHz	Pass	PK	5.3224G	103.77	Inf	-Inf	3	Horizontal	52	1.20	-
5320MHz	Pass	AV	5.3242G	93.74	Inf	-Inf	3	Horizontal	52	1.20	-
5320MHz	Pass	PK	5.3572G	63.28	74.00	-10.72	3	Horizontal	52	1.20	-
5320MHz	Pass	AV	5.35G	47.65	54.00	-6.35	3	Horizontal	52	1.20	-
5320MHz	Pass	PK	5.4676G	57.80	68.20	-10.40	3	Horizontal	52	1.20	-
5320MHz	Pass	AV	10.65116G	41.89	54.00	-12.11	3	Vertical	14	1.42	-
5320MHz	Pass	AV	15.9588G	45.26	54.00	-8.74	3	Vertical	339	1.94	-
5320MHz	Pass	PK	10.6358G	54.45	74.00	-19.55	3	Vertical	14	1.42	-
5320MHz	Pass	PK	15.9654G	58.11	74.00	-15.89	3	Vertical	339	1.94	-

Remark :

Page No. : D2 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	10.64804G	41.77	54.00	-12.23	3	Horizontal	95	1.50	-
5320MHz	Pass	AV	15.97284G	43.89	54.00	-10.11	3	Horizontal	15	1.50	-
5320MHz	Pass	PK	10.6463G	54.43	74.00	-19.57	3	Horizontal	95	1.50	-
5320MHz	Pass	PK	15.97104G	57.13	74.00	-16.87	3	Horizontal	15	1.50	-
5500MHz	Pass	AV	5.458G	47.22	54.00	-6.78	3	Vertical	42	2.15	-
5500MHz	Pass	AV	5.4952G	99.36	Inf	-Inf	3	Vertical	42	2.15	-
5500MHz	Pass	PK	5.4682G	67.80	68.20	-0.40	3	Vertical	42	2.15	-
5500MHz	Pass	PK	5.5018G	109.48	Inf	-Inf	3	Vertical	42	2.15	-
5500MHz	Pass	AV	5.4496G	46.41	54.00	-7.59	3	Horizontal	165	2.19	-
5500MHz	Pass	AV	5.5042G	91.69	Inf	-Inf	3	Horizontal	165	2.19	-
5500MHz	Pass	PK	5.4616G	58.79	68.20	-9.41	3	Horizontal	165	2.19	-
5500MHz	Pass	PK	5.5024G	101.88	Inf	-Inf	3	Horizontal	165	2.19	-
5500MHz	Pass	AV	11.01026G	42.19	54.00	-11.81	3	Vertical	169	1.50	-
5500MHz	Pass	PK	11.012G	55.29	74.00	-18.71	3	Vertical	169	1.50	-
5500MHz	Pass	PK	16.5147G	60.12	68.20	-8.08	3	Vertical	275	2.29	-
5500MHz	Pass	AV	10.98776G	42.19	54.00	-11.81	3	Horizontal	328	2.20	-
5500MHz	Pass	PK	11.01326G	55.38	74.00	-18.62	3	Horizontal	328	2.20	-
5500MHz	Pass	PK	16.49874G	60.60	68.20	-7.60	3	Horizontal	323	1.33	-
5580MHz	Pass	AV	5.4594G	47.86	54.00	-6.14	3	Vertical	116	2.24	-
5580MHz	Pass	AV	5.583G	106.15	Inf	-Inf	3	Vertical	116	2.24	-
5580MHz	Pass	PK	5.4654G	63.68	68.20	-4.52	3	Vertical	116	2.24	-
5580MHz	Pass	PK	5.5836G	116.68	Inf	-Inf	3	Vertical	116	2.24	-
5580MHz	Pass	PK	5.7288G	59.11	68.20	-9.09	3	Vertical	116	2.24	-
5580MHz	Pass	AV	5.4522G	46.50	54.00	-7.50	3	Horizontal	165	2.18	-
5580MHz	Pass	AV	5.5824G	98.86	Inf	-Inf	3	Horizontal	165	2.18	-
5580MHz	Pass	PK	5.4612G	58.51	68.20	-9.69	3	Horizontal	165	2.18	-
5580MHz	Pass	PK	5.586G	109.01	Inf	-Inf	3	Horizontal	165	2.18	-
5580MHz	Pass	PK	5.7282G	58.03	68.20	-10.17	3	Horizontal	165	2.18	-
5580MHz	Pass	AV	11.14692G	42.74	54.00	-11.26	3	Vertical	49	1.05	-
5580MHz	Pass	PK	11.15754G	55.69	74.00	-18.31	3	Vertical	49	1.05	-
5580MHz	Pass	PK	16.73496G	64.78	68.20	-3.42	3	Vertical	208	1.63	-
5580MHz	Pass	AV	11.14788G	42.71	54.00	-11.29	3	Horizontal	20	1.50	-
5580MHz	Pass	PK	11.17272G	55.76	74.00	-18.24	3	Horizontal	20	1.50	-
5580MHz	Pass	PK	16.73952G	65.12	68.20	-3.08	3	Horizontal	158	1.91	-
5700MHz	Pass	AV	5.7018G	100.38	Inf	-Inf	3	Vertical	114	2.20	-
5700MHz	Pass	PK	5.7018G	110.63	Inf	-Inf	3	Vertical	114	2.20	-
5700MHz	Pass	PK	5.7258G	67.54	68.20	-0.66	3	Vertical	114	2.20	-
5700MHz	Pass	AV	5.7024G	92.31	Inf	-Inf	3	Horizontal	127	2.17	-
5700MHz	Pass	PK	5.7024G	102.60	Inf	-Inf	3	Horizontal	127	2.17	-
5700MHz	Pass	PK	5.7294G	60.71	68.20	-7.49	3	Horizontal	127	2.17	-
5700MHz	Pass	AV	11.40744G	42.09	54.00	-11.91	3	Vertical	24	1.50	-
5700MHz	Pass	PK	11.4135G	55.48	74.00	-18.52	3	Vertical	24	1.50	-
5700MHz	Pass	PK	17.1129G	62.07	68.20	-6.13	3	Vertical	261	2.19	-
5700MHz	Pass	AV	11.3871G	42.06	54.00	-11.94	3	Horizontal	217	1.50	-
5700MHz	Pass	PK	11.40624G	54.83	74.00	-19.17	3	Horizontal	217	1.50	-
5700MHz	Pass	PK	17.10522G	62.49	68.20	-5.71	3	Horizontal	301	1.21	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	47.10	54.00	-6.90	3	Vertical	115	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7272G	107.09	Inf	-Inf	3	Vertical	115	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.66	68.20	-9.54	3	Vertical	115	2.31	-

Remark :

Page No. : D3 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	118.21	Inf	-Inf	3	Vertical	115	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	63.94	68.20	-4.26	3	Vertical	115	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	46.56	54.00	-7.44	3	Horizontal	292	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	99.55	Inf	-Inf	3	Horizontal	292	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	57.76	68.20	-10.44	3	Horizontal	292	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	110.47	Inf	-Inf	3	Horizontal	292	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	60.51	68.20	-7.69	3	Horizontal	292	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4475G	42.45	54.00	-11.55	3	Vertical	340	2.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43778G	55.19	74.00	-18.81	3	Vertical	340	2.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1735G	63.90	68.20	-4.30	3	Vertical	208	1.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.42914G	42.29	54.00	-11.71	3	Horizontal	86	2.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45446G	55.64	74.00	-18.36	3	Horizontal	86	2.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16036G	64.43	68.20	-3.77	3	Horizontal	167	1.05	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.89	54.00	-4.11	3	Vertical	43	2.11	-
5260MHz	Pass	AV	5.2612G	106.62	Inf	-Inf	3	Vertical	43	2.11	-
5260MHz	Pass	AV	5.35G	53.71	54.00	-0.29	3	Vertical	43	2.11	-
5260MHz	Pass	PK	5.1442G	65.25	74.00	-8.75	3	Vertical	43	2.11	-
5260MHz	Pass	PK	5.257G	120.09	Inf	-Inf	3	Vertical	43	2.11	-
5260MHz	Pass	PK	5.35G	71.48	74.00	-2.52	3	Vertical	43	2.11	-
5260MHz	Pass	AV	5.1424G	46.32	54.00	-7.68	3	Horizontal	52	1.24	-
5260MHz	Pass	AV	5.2582G	96.96	Inf	-Inf	3	Horizontal	52	1.24	-
5260MHz	Pass	AV	5.3506G	47.62	54.00	-6.38	3	Horizontal	52	1.24	-
5260MHz	Pass	PK	5.1382G	59.36	74.00	-14.64	3	Horizontal	52	1.24	-
5260MHz	Pass	PK	5.257G	110.60	Inf	-Inf	3	Horizontal	52	1.24	-
5260MHz	Pass	PK	5.35G	61.97	74.00	-12.03	3	Horizontal	52	1.24	-
5260MHz	Pass	AV	15.78462G	45.14	54.00	-8.86	3	Vertical	168	1.42	-
5260MHz	Pass	PK	10.51304G	55.48	68.20	-12.72	3	Vertical	107	1.92	-
5260MHz	Pass	PK	15.76578G	58.99	74.00	-15.01	3	Vertical	168	1.42	-
5260MHz	Pass	AV	15.77988G	45.15	54.00	-8.85	3	Horizontal	40	1.00	-
5260MHz	Pass	PK	10.52786G	54.79	68.20	-13.41	3	Horizontal	112	2.44	-
5260MHz	Pass	PK	15.783G	58.77	74.00	-15.23	3	Horizontal	40	1.00	-
5300MHz	Pass	AV	5.2958G	104.93	Inf	-Inf	3	Vertical	44	2.20	-
5300MHz	Pass	AV	5.35G	53.23	54.00	-0.77	3	Vertical	44	2.20	-
5300MHz	Pass	PK	5.297G	118.75	Inf	-Inf	3	Vertical	44	2.20	-
5300MHz	Pass	PK	5.3522G	72.57	74.00	-1.43	3	Vertical	44	2.20	-
5300MHz	Pass	AV	5.2952G	95.86	Inf	-Inf	3	Horizontal	52	1.06	-
5300MHz	Pass	AV	5.35G	48.23	54.00	-5.77	3	Horizontal	52	1.06	-
5300MHz	Pass	PK	5.297G	109.39	Inf	-Inf	3	Horizontal	52	1.06	-
5300MHz	Pass	PK	5.3516G	64.44	74.00	-9.56	3	Horizontal	52	1.06	-
5300MHz	Pass	AV	10.60045G	41.19	54.00	-12.81	3	Vertical	348	1.50	-
5300MHz	Pass	AV	15.9G	47.30	54.00	-6.70	3	Vertical	341	1.89	-
5300MHz	Pass	PK	10.60007G	55.92	74.00	-18.08	3	Vertical	348	1.50	-
5300MHz	Pass	PK	15.9019G	61.63	74.00	-12.37	3	Vertical	341	1.89	-
5300MHz	Pass	AV	10.61164G	41.62	54.00	-12.38	3	Horizontal	103	2.23	-
5300MHz	Pass	AV	15.9042G	44.44	54.00	-9.56	3	Horizontal	208	2.48	-
5300MHz	Pass	PK	10.6045G	55.21	74.00	-18.79	3	Horizontal	103	2.23	-
5300MHz	Pass	PK	15.9055G	58.35	74.00	-15.65	3	Horizontal	208	2.48	-
5320MHz	Pass	AV	5.3182G	100.81	Inf	-Inf	3	Vertical	43	2.17	-

Remark :

Page No. : D4 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	5.3506G	51.66	54.00	-2.34	3	Vertical	43	2.17	-
5320MHz	Pass	PK	5.317G	114.42	Inf	-Inf	3	Vertical	43	2.17	-
5320MHz	Pass	PK	5.3512G	73.32	74.00	-0.68	3	Vertical	43	2.17	-
5320MHz	Pass	AV	5.3182G	92.21	Inf	-Inf	3	Horizontal	52	1.20	-
5320MHz	Pass	AV	5.3506G	47.02	54.00	-6.98	3	Horizontal	52	1.20	-
5320MHz	Pass	PK	5.317G	105.68	Inf	-Inf	3	Horizontal	52	1.20	-
5320MHz	Pass	PK	5.4646G	59.39	68.20	-8.81	3	Horizontal	52	1.20	-
5320MHz	Pass	AV	10.64354G	41.86	54.00	-12.14	3	Vertical	170	1.48	-
5320MHz	Pass	AV	15.95892G	44.40	54.00	-9.60	3	Vertical	340	1.97	-
5320MHz	Pass	PK	10.63928G	55.62	74.00	-18.38	3	Vertical	170	1.48	-
5320MHz	Pass	PK	15.96948G	58.61	74.00	-15.39	3	Vertical	340	1.97	-
5320MHz	Pass	AV	10.65362G	41.96	54.00	-12.04	3	Horizontal	219	1.50	-
5320MHz	Pass	AV	15.96852G	43.92	54.00	-10.08	3	Horizontal	216	2.00	-
5320MHz	Pass	PK	10.62866G	55.65	74.00	-18.35	3	Horizontal	219	1.50	-
5320MHz	Pass	PK	15.96342G	57.38	74.00	-16.62	3	Horizontal	216	2.00	-
5500MHz	Pass	AV	5.4598G	47.55	54.00	-6.45	3	Vertical	44	2.20	-
5500MHz	Pass	AV	5.4952G	99.50	Inf	-Inf	3	Vertical	44	2.20	-
5500MHz	Pass	PK	5.4682G	67.87	68.20	-0.33	3	Vertical	44	2.20	-
5500MHz	Pass	PK	5.497G	112.79	Inf	-Inf	3	Vertical	44	2.20	-
5500MHz	Pass	AV	5.437G	46.22	54.00	-7.78	3	Horizontal	166	2.19	-
5500MHz	Pass	AV	5.503G	91.25	Inf	-Inf	3	Horizontal	166	2.19	-
5500MHz	Pass	PK	5.4694G	59.32	68.20	-8.88	3	Horizontal	166	2.19	-
5500MHz	Pass	PK	5.5048G	104.00	Inf	-Inf	3	Horizontal	166	2.19	-
5500MHz	Pass	AV	11.00852G	47.06	54.00	-6.94	3	Vertical	51	1.50	-
5500MHz	Pass	PK	11.00388G	59.70	74.00	-14.30	3	Vertical	51	1.50	-
5500MHz	Pass	PK	16.49552G	61.48	68.20	-6.72	3	Vertical	238	1.13	-
5500MHz	Pass	AV	11.01446G	47.17	54.00	-6.83	3	Horizontal	1	1.50	-
5500MHz	Pass	PK	11.00648G	60.30	74.00	-13.70	3	Horizontal	1	1.50	-
5500MHz	Pass	PK	16.50454G	61.34	68.20	-6.86	3	Horizontal	69	2.41	-
5580MHz	Pass	AV	5.46G	48.07	54.00	-5.93	3	Vertical	117	2.23	-
5580MHz	Pass	AV	5.5812G	104.76	Inf	-Inf	3	Vertical	117	2.23	-
5580MHz	Pass	PK	5.4636G	64.01	68.20	-4.19	3	Vertical	117	2.23	-
5580MHz	Pass	PK	5.577G	118.28	Inf	-Inf	3	Vertical	117	2.23	-
5580MHz	Pass	PK	5.73G	60.05	68.20	-8.15	3	Vertical	117	2.23	-
5580MHz	Pass	AV	5.4564G	46.57	54.00	-7.43	3	Horizontal	119	1.00	-
5580MHz	Pass	AV	5.5848G	93.97	Inf	-Inf	3	Horizontal	119	1.00	-
5580MHz	Pass	PK	5.4648G	60.47	68.20	-7.73	3	Horizontal	119	1.00	-
5580MHz	Pass	PK	5.577G	107.21	Inf	-Inf	3	Horizontal	119	1.00	-
5580MHz	Pass	PK	5.7282G	58.97	68.20	-9.23	3	Horizontal	119	1.00	-
5580MHz	Pass	AV	11.14908G	42.11	54.00	-11.89	3	Vertical	54	1.50	-
5580MHz	Pass	PK	11.17338G	56.49	74.00	-17.51	3	Vertical	54	1.50	-
5580MHz	Pass	PK	16.74006G	65.25	68.20	-2.95	3	Vertical	208	1.63	-
5580MHz	Pass	AV	11.14698G	42.21	54.00	-11.79	3	Horizontal	266	1.50	-
5580MHz	Pass	PK	11.1681G	56.43	74.00	-17.57	3	Horizontal	266	1.50	-
5580MHz	Pass	PK	16.74858G	64.10	68.20	-4.10	3	Horizontal	165	1.19	-
5700MHz	Pass	AV	5.703G	96.60	Inf	-Inf	3	Vertical	117	2.14	-
5700MHz	Pass	PK	5.697G	109.67	Inf	-Inf	3	Vertical	117	2.14	-
5700MHz	Pass	PK	5.7252G	67.82	68.20	-0.38	3	Vertical	117	2.14	-
5700MHz	Pass	AV	5.703G	88.16	Inf	-Inf	3	Horizontal	128	2.18	-

Remark :

Page No. : D5 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	5.697G	101.43	Inf	-Inf	3	Horizontal	128	2.18	-
5700MHz	Pass	PK	5.8008G	59.86	68.20	-8.34	3	Horizontal	128	2.18	-
5700MHz	Pass	AV	11.4063G	41.71	54.00	-12.29	3	Vertical	148	1.50	-
5700MHz	Pass	PK	11.39016G	55.36	74.00	-18.64	3	Vertical	148	1.50	-
5700MHz	Pass	PK	17.11446G	63.11	68.20	-5.09	3	Vertical	25	1.50	-
5700MHz	Pass	AV	11.40684G	41.72	54.00	-12.28	3	Horizontal	336	1.00	-
5700MHz	Pass	PK	11.3865G	54.93	74.00	-19.07	3	Horizontal	336	1.00	-
5700MHz	Pass	PK	17.11434G	62.17	68.20	-6.03	3	Horizontal	49	1.81	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	46.82	54.00	-7.18	3	Vertical	115	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	105.77	Inf	-Inf	3	Vertical	115	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.43	68.20	-8.77	3	Vertical	115	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	118.99	Inf	-Inf	3	Vertical	115	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	67.44	68.20	-0.76	3	Vertical	115	2.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4272G	46.23	54.00	-7.77	3	Horizontal	170	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	96.50	Inf	-Inf	3	Horizontal	170	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.49	68.20	-9.71	3	Horizontal	170	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	109.89	Inf	-Inf	3	Horizontal	170	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9264G	60.23	68.20	-7.97	3	Horizontal	170	1.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44222G	41.75	54.00	-12.25	3	Vertical	333	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45392G	55.55	74.00	-18.45	3	Vertical	333	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16258G	63.49	68.20	-4.71	3	Vertical	207	1.45	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44858G	41.80	54.00	-12.20	3	Horizontal	237	1.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.431G	55.48	74.00	-18.52	3	Horizontal	237	1.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17056G	64.19	68.20	-4.01	3	Horizontal	159	1.01	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2744G	100.94	Inf	-Inf	3	Vertical	40	2.47	-
5270MHz	Pass	AV	5.35G	53.50	54.00	-0.50	3	Vertical	40	2.47	-
5270MHz	Pass	PK	5.2872G	112.46	Inf	-Inf	3	Vertical	40	2.47	-
5270MHz	Pass	PK	5.3524G	68.11	74.00	-5.89	3	Vertical	40	2.47	-
5270MHz	Pass	AV	5.2652G	90.63	Inf	-Inf	3	Horizontal	50	1.19	-
5270MHz	Pass	AV	5.35G	48.53	54.00	-5.47	3	Horizontal	50	1.19	-
5270MHz	Pass	PK	5.286G	102.56	Inf	-Inf	3	Horizontal	50	1.19	-
5270MHz	Pass	PK	5.3504G	61.09	74.00	-12.91	3	Horizontal	50	1.19	-
5270MHz	Pass	AV	15.81208G	48.76	54.00	-5.24	3	Vertical	341	1.87	-
5270MHz	Pass	PK	10.54468G	59.08	68.20	-9.12	3	Vertical	202	1.69	-
5270MHz	Pass	PK	15.8026G	61.17	74.00	-12.83	3	Vertical	341	1.87	-
5270MHz	Pass	AV	15.8106G	48.46	54.00	-5.54	3	Horizontal	217	1.50	-
5270MHz	Pass	PK	10.53752G	59.29	68.20	-8.91	3	Horizontal	40	1.43	-
5270MHz	Pass	PK	15.8156G	60.66	74.00	-13.34	3	Horizontal	217	1.50	-
5310MHz	Pass	AV	5.316G	96.25	Inf	-Inf	3	Vertical	38	2.34	-
5310MHz	Pass	AV	5.3504G	53.83	54.00	-0.17	3	Vertical	38	2.34	-
5310MHz	Pass	PK	5.3024G	107.98	Inf	-Inf	3	Vertical	38	2.34	-
5310MHz	Pass	PK	5.3508G	71.86	74.00	-2.14	3	Vertical	38	2.34	-
5310MHz	Pass	AV	5.3024G	86.49	Inf	-Inf	3	Horizontal	48	1.00	-
5310MHz	Pass	AV	5.352G	48.85	54.00	-5.15	3	Horizontal	48	1.00	-
5310MHz	Pass	PK	5.302G	98.43	Inf	-Inf	3	Horizontal	48	1.00	-
5310MHz	Pass	PK	5.3504G	64.15	74.00	-9.85	3	Horizontal	48	1.00	-
5310MHz	Pass	AV	10.62882G	47.24	54.00	-6.76	3	Vertical	278	1.08	-
5310MHz	Pass	AV	15.93732G	47.68	54.00	-6.32	3	Vertical	170	2.46	-

Remark :

Page No. : D6 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	10.62084G	59.74	74.00	-14.26	3	Vertical	278	1.08	-
5310MHz	Pass	PK	15.92784G	60.20	74.00	-13.80	3	Vertical	170	2.46	-
5310MHz	Pass	AV	10.6089G	46.98	54.00	-7.02	3	Horizontal	236	1.77	-
5310MHz	Pass	AV	15.93666G	47.58	54.00	-6.42	3	Horizontal	121	1.26	-
5310MHz	Pass	PK	10.61538G	59.12	74.00	-14.88	3	Horizontal	236	1.77	-
5310MHz	Pass	PK	15.94488G	60.07	74.00	-13.93	3	Horizontal	121	1.26	-
5510MHz	Pass	AV	5.4592G	49.79	54.00	-4.21	3	Vertical	39	2.30	-
5510MHz	Pass	AV	5.5024G	94.44	Inf	-Inf	3	Vertical	39	2.30	-
5510MHz	Pass	PK	5.4696G	68.09	68.20	-0.11	3	Vertical	39	2.30	-
5510MHz	Pass	PK	5.502G	106.53	Inf	-Inf	3	Vertical	39	2.30	-
5510MHz	Pass	AV	5.4524G	47.80	54.00	-6.20	3	Horizontal	51	1.00	-
5510MHz	Pass	AV	5.5144G	85.98	Inf	-Inf	3	Horizontal	51	1.00	-
5510MHz	Pass	PK	5.4692G	62.19	68.20	-6.01	3	Horizontal	51	1.00	-
5510MHz	Pass	PK	5.502G	97.92	Inf	-Inf	3	Horizontal	51	1.00	-
5510MHz	Pass	AV	11.02618G	48.39	54.00	-5.61	3	Vertical	154	1.94	-
5510MHz	Pass	PK	11.00842G	60.25	74.00	-13.75	3	Vertical	154	1.94	-
5510MHz	Pass	PK	16.54464G	61.13	68.20	-7.07	3	Vertical	142	1.85	-
5510MHz	Pass	AV	11.01832G	48.42	54.00	-5.58	3	Horizontal	255	1.70	-
5510MHz	Pass	PK	11.01076G	61.01	74.00	-12.99	3	Horizontal	255	1.70	-
5510MHz	Pass	PK	16.51566G	61.47	68.20	-6.73	3	Horizontal	160	1.49	-
5550MHz	Pass	AV	5.46G	53.28	54.00	-0.72	3	Vertical	40	2.37	-
5550MHz	Pass	AV	5.5384G	97.93	Inf	-Inf	3	Vertical	40	2.37	-
5550MHz	Pass	PK	5.4672G	67.70	68.20	-0.50	3	Vertical	40	2.37	-
5550MHz	Pass	PK	5.5348G	110.13	Inf	-Inf	3	Vertical	40	2.37	-
5550MHz	Pass	AV	5.4596G	48.28	54.00	-5.72	3	Horizontal	119	1.00	-
5550MHz	Pass	AV	5.554G	90.47	Inf	-Inf	3	Horizontal	119	1.00	-
5550MHz	Pass	PK	5.4676G	60.59	68.20	-7.61	3	Horizontal	119	1.00	-
5550MHz	Pass	PK	5.566G	102.31	Inf	-Inf	3	Horizontal	119	1.00	-
5550MHz	Pass	AV	11.09634G	48.24	54.00	-5.76	3	Vertical	190	2.09	-
5550MHz	Pass	PK	11.09568G	60.63	74.00	-13.37	3	Vertical	190	2.09	-
5550MHz	Pass	PK	16.6416G	63.68	68.20	-4.52	3	Vertical	205	1.06	-
5550MHz	Pass	AV	11.08944G	48.32	54.00	-5.68	3	Horizontal	6	1.17	-
5550MHz	Pass	PK	11.09736G	60.21	74.00	-13.79	3	Horizontal	6	1.17	-
5550MHz	Pass	PK	16.63788G	62.55	68.20	-5.65	3	Horizontal	134	1.00	-
5670MHz	Pass	AV	5.6838G	95.17	Inf	-Inf	3	Vertical	206	2.67	-
5670MHz	Pass	PK	5.6862G	107.15	Inf	-Inf	3	Vertical	206	2.67	-
5670MHz	Pass	PK	5.7264G	67.54	68.20	-0.66	3	Vertical	206	2.67	-
5670MHz	Pass	AV	5.6742G	89.76	Inf	-Inf	3	Horizontal	131	2.55	-
5670MHz	Pass	PK	5.6856G	101.55	Inf	-Inf	3	Horizontal	131	2.55	-
5670MHz	Pass	PK	5.7264G	63.32	68.20	-4.88	3	Horizontal	131	2.55	-
5670MHz	Pass	AV	11.35146G	47.32	54.00	-6.68	3	Vertical	272	1.68	-
5670MHz	Pass	PK	11.35044G	58.99	74.00	-15.01	3	Vertical	272	1.68	-
5670MHz	Pass	PK	17.0211G	62.75	68.20	-5.45	3	Vertical	317	1.63	-
5670MHz	Pass	AV	11.352G	47.44	54.00	-6.56	3	Horizontal	265	1.24	-
5670MHz	Pass	PK	11.34114G	59.40	74.00	-14.60	3	Horizontal	265	1.24	-
5670MHz	Pass	PK	17.0073G	62.23	68.20	-5.97	3	Horizontal	216	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	48.80	54.00	-5.20	3	Vertical	115	2.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	102.00	Inf	-Inf	3	Vertical	115	2.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	60.04	68.20	-8.16	3	Vertical	115	2.65	-

Remark :

Page No. : D7 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	113.94	Inf	-Inf	3	Vertical	115	2.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	67.46	68.20	-0.74	3	Vertical	115	2.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	47.90	54.00	-6.10	3	Horizontal	130	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	94.31	Inf	-Inf	3	Horizontal	130	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	58.75	68.20	-9.45	3	Horizontal	130	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	106.33	Inf	-Inf	3	Horizontal	130	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8576G	63.72	68.20	-4.48	3	Horizontal	130	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41526G	47.67	54.00	-6.33	3	Vertical	176	1.31	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43332G	59.80	74.00	-14.20	3	Vertical	176	1.31	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1378G	63.97	68.20	-4.23	3	Vertical	329	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41016G	47.41	54.00	-6.59	3	Horizontal	179	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43104G	59.44	74.00	-14.56	3	Horizontal	179	2.27	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14338G	63.63	68.20	-4.57	3	Horizontal	322	2.56	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.148G	49.57	54.00	-4.43	3	Vertical	39	2.48	-
5290MHz	Pass	AV	5.279G	93.59	Inf	-Inf	3	Vertical	39	2.48	-
5290MHz	Pass	AV	5.351G	53.79	54.00	-0.21	3	Vertical	39	2.48	-
5290MHz	Pass	PK	5.11G	61.47	74.00	-12.53	3	Vertical	39	2.48	-
5290MHz	Pass	PK	5.296G	105.38	Inf	-Inf	3	Vertical	39	2.48	-
5290MHz	Pass	PK	5.352G	72.27	74.00	-1.73	3	Vertical	39	2.48	-
5290MHz	Pass	AV	5.105G	48.95	54.00	-5.05	3	Horizontal	51	1.00	-
5290MHz	Pass	AV	5.303G	84.10	Inf	-Inf	3	Horizontal	51	1.00	-
5290MHz	Pass	AV	5.35G	48.86	54.00	-5.14	3	Horizontal	51	1.00	-
5290MHz	Pass	PK	5.078G	61.64	74.00	-12.36	3	Horizontal	51	1.00	-
5290MHz	Pass	PK	5.303G	95.79	Inf	-Inf	3	Horizontal	51	1.00	-
5290MHz	Pass	PK	5.486G	59.70	68.20	-8.50	3	Horizontal	51	1.00	-
5290MHz	Pass	AV	15.86754G	48.13	54.00	-5.87	3	Vertical	35	1.92	-
5290MHz	Pass	PK	10.5758G	59.50	68.20	-8.70	3	Vertical	122	2.01	-
5290MHz	Pass	PK	15.85518G	60.13	74.00	-13.87	3	Vertical	35	1.92	-
5290MHz	Pass	AV	15.86232G	48.09	54.00	-5.91	3	Horizontal	68	1.53	-
5290MHz	Pass	PK	10.56566G	59.70	68.20	-8.50	3	Horizontal	203	1.35	-
5290MHz	Pass	PK	15.8799G	60.55	74.00	-13.45	3	Horizontal	68	1.53	-
5530MHz	Pass	AV	5.458G	52.00	54.00	-2.00	3	Vertical	41	2.41	-
5530MHz	Pass	AV	5.519G	91.11	Inf	-Inf	3	Vertical	41	2.41	-
5530MHz	Pass	PK	5.467G	67.72	68.20	-0.48	3	Vertical	41	2.41	-
5530MHz	Pass	PK	5.52G	102.17	Inf	-Inf	3	Vertical	41	2.41	-
5530MHz	Pass	PK	5.751G	60.08	68.20	-8.12	3	Vertical	41	2.41	-
5530MHz	Pass	AV	5.457G	48.43	54.00	-5.57	3	Horizontal	53	1.00	-
5530MHz	Pass	AV	5.544G	81.88	Inf	-Inf	3	Horizontal	53	1.00	-
5530MHz	Pass	PK	5.466G	61.00	68.20	-7.20	3	Horizontal	53	1.00	-
5530MHz	Pass	PK	5.543G	93.27	Inf	-Inf	3	Horizontal	53	1.00	-
5530MHz	Pass	PK	5.776G	60.55	68.20	-7.65	3	Horizontal	53	1.00	-
5530MHz	Pass	AV	11.05682G	48.50	54.00	-5.50	3	Vertical	18	2.06	-
5530MHz	Pass	PK	11.07104G	60.79	74.00	-13.21	3	Vertical	18	2.06	-
5530MHz	Pass	PK	16.59666G	61.57	68.20	-6.63	3	Vertical	122	1.97	-
5530MHz	Pass	AV	11.06504G	48.33	54.00	-5.67	3	Horizontal	201	1.09	-
5530MHz	Pass	PK	11.06144G	60.62	74.00	-13.38	3	Horizontal	201	1.09	-
5530MHz	Pass	PK	16.58784G	61.54	68.20	-6.66	3	Horizontal	176	2.26	-
5610MHz	Pass	AV	5.459G	53.61	54.00	-0.39	3	Vertical	42	2.35	-

Remark :

Page No. : D8 of D105

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



RSE TX above 1GHz_Non-Beamforming_Sample 1_Radio2_1T1S

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	5.602G	92.15	Inf	-Inf	3	Vertical	42	2.35	-
5610MHz	Pass	PK	5.463G	67.43	68.20	-0.77	3	Vertical	42	2.35	-
5610MHz	Pass	PK	5.589G	103.43	Inf	-Inf	3	Vertical	42	2.35	-
5610MHz	Pass	PK	5.727G	64.86	68.20	-3.34	3	Vertical	42	2.35	-
5610MHz	Pass	AV	5.457G	48.28	54.00	-5.72	3	Horizontal	131	2.46	-
5610MHz	Pass	AV	5.623G	87.07	Inf	-Inf	3	Horizontal	131	2.46	-
5610MHz	Pass	PK	5.463G	59.86	68.20	-8.34	3	Horizontal	131	2.46	-
5610MHz	Pass	PK	5.623G	98.56	Inf	-Inf	3	Horizontal	131	2.46	-
5610MHz	Pass	PK	5.728G	63.85	68.20	-4.35	3	Horizontal	131	2.46	-
5610MHz	Pass	AV	11.20902G	47.92	54.00	-6.08	3	Vertical	255	2.02	-
5610MHz	Pass	PK	11.20506G	60.20	74.00	-13.80	3	Vertical	255	2.02	-
5610MHz	Pass	PK	16.8339G	61.42	68.20	-6.78	3	Vertical	168	2.72	-
5610MHz	Pass	AV	11.22894G	47.99	54.00	-6.01	3	Horizontal	158	1.24	-
5610MHz	Pass	PK	11.21562G	59.96	74.00	-14.04	3	Horizontal	158	1.24	-
5610MHz	Pass	PK	16.84098G	62.17	68.20	-6.03	3	Horizontal	306	2.10	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.79	54.00	-4.21	3	Vertical	113	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	97.68	Inf	-Inf	3	Vertical	113	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	62.58	68.20	-5.62	3	Vertical	113	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6996G	109.73	Inf	-Inf	3	Vertical	113	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	67.69	68.20	-0.51	3	Vertical	113	2.42	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.83	54.00	-6.17	3	Horizontal	133	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	89.01	Inf	-Inf	3	Horizontal	133	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.85	68.20	-9.35	3	Horizontal	133	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7032G	100.25	Inf	-Inf	3	Horizontal	133	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	62.56	68.20	-5.64	3	Horizontal	133	2.45	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38018G	47.16	54.00	-6.84	3	Vertical	139	2.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39146G	60.39	74.00	-13.61	3	Vertical	139	2.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05626G	62.69	68.20	-5.51	3	Vertical	215	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3899G	47.18	54.00	-6.82	3	Horizontal	59	2.07	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39356G	59.29	74.00	-14.71	3	Horizontal	59	2.07	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.082G	63.58	68.20	-4.62	3	Horizontal	294	1.50	-

Remark :

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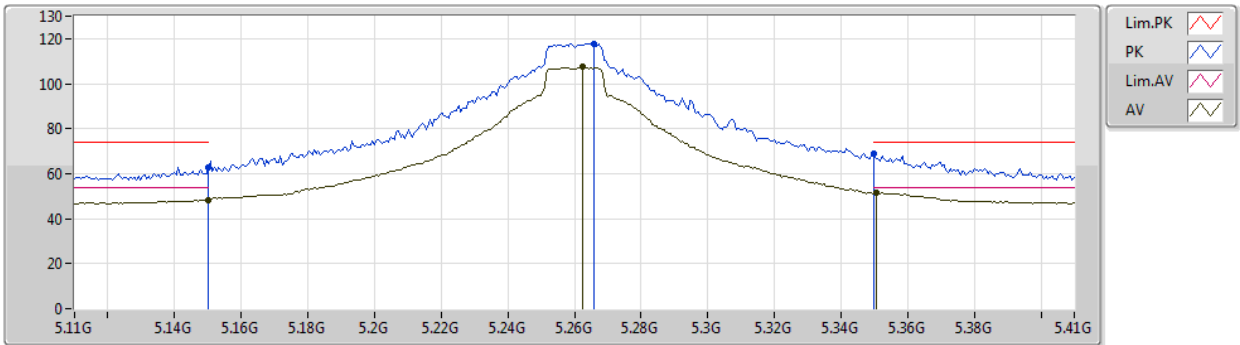
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX

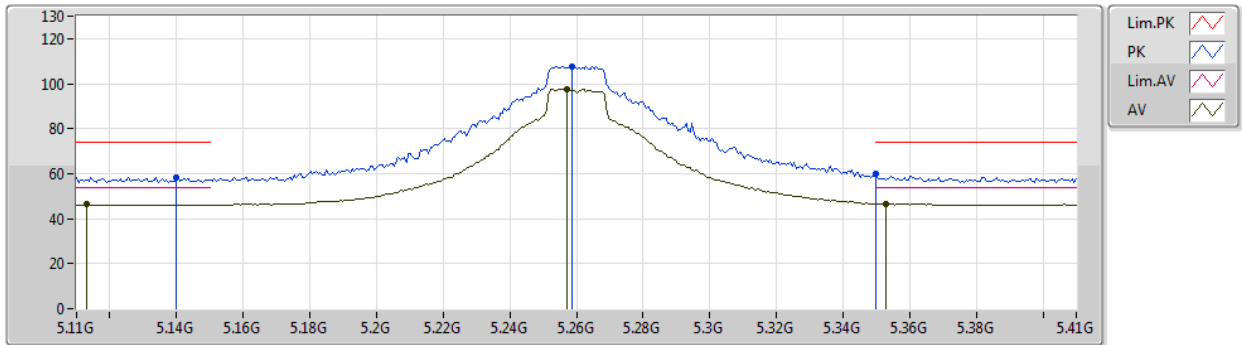


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	48.37	54.00	-5.63	8.37	3	Vertical	44	2.12	-	40.00	31.70	6.00	29.33
AV	5.2624G	107.32	Inf	-Inf	8.12	3	Vertical	44	2.12	-	99.20	31.41	6.06	29.35
AV	5.3506G	51.51	54.00	-2.49	8.15	3	Vertical	44	2.12	-	43.36	31.40	6.11	29.36
PK	5.15G	62.67	74.00	-11.33	8.37	3	Vertical	44	2.12	-	54.30	31.70	6.00	29.33
PK	5.266G	117.82	Inf	-Inf	8.11	3	Vertical	44	2.12	-	109.71	31.40	6.06	29.35
PK	5.35G	69.01	74.00	-4.99	8.15	3	Vertical	44	2.12	-	60.86	31.40	6.11	29.36

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX

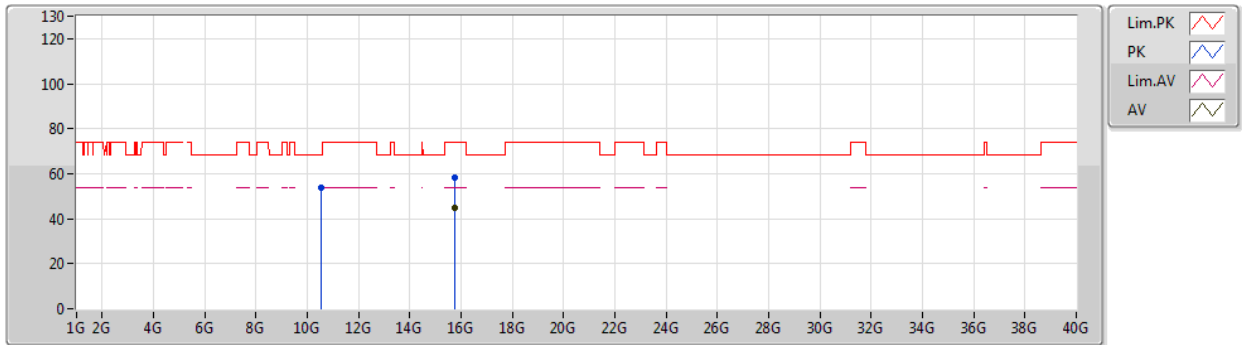


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.113G	46.28	54.00	-7.72	8.42	3	Horizontal	52	1.15	-	37.86	31.77	5.98	29.33
AV	5.257G	97.53	Inf	-Inf	8.14	3	Horizontal	52	1.15	-	89.39	31.43	6.06	29.35
AV	5.353G	46.72	54.00	-7.28	8.16	3	Horizontal	52	1.15	-	38.56	31.41	6.11	29.36
PK	5.14G	58.27	74.00	-15.73	8.39	3	Horizontal	52	1.15	-	49.88	31.72	6.00	29.33
PK	5.2588G	107.75	Inf	-Inf	8.13	3	Horizontal	52	1.15	-	99.62	31.42	6.06	29.35
PK	5.35G	60.06	74.00	-13.94	8.15	3	Horizontal	52	1.15	-	51.91	31.40	6.11	29.36

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX

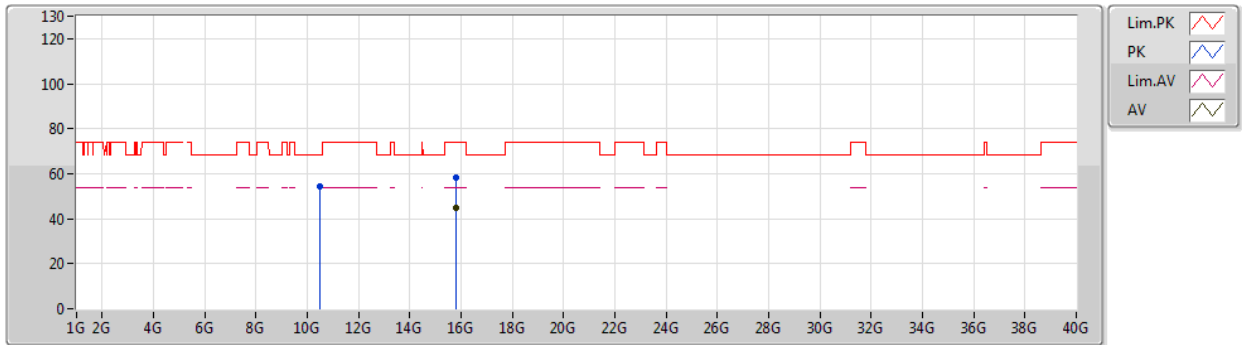


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77784G	45.01	54.00	-8.99	16.55	3	Vertical	168	1.47	-	28.46	37.56	10.90	31.91
PK	10.52438G	53.92	68.20	-14.28	17.79	3	Vertical	222	2.70	-	36.13	39.58	8.81	30.60
PK	15.7728G	58.08	74.00	-15.92	16.57	3	Vertical	168	1.47	-	41.51	37.58	10.90	31.91

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX

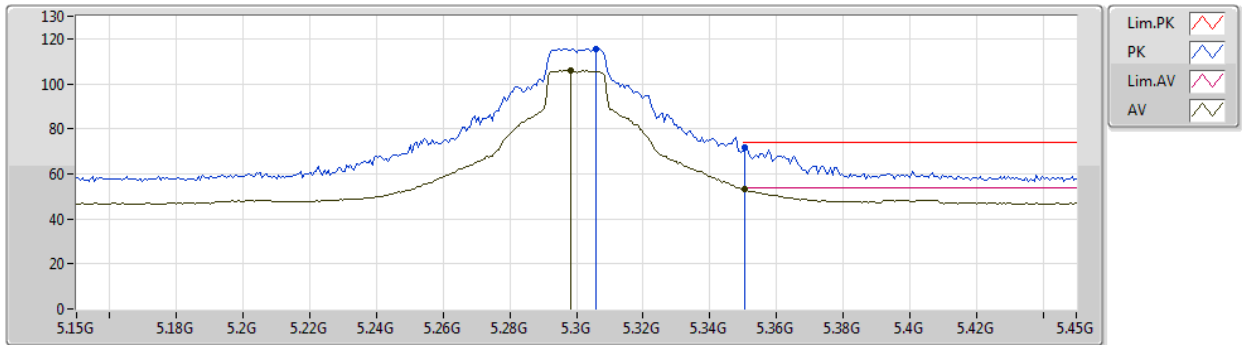


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7818G	45.03	54.00	-8.97	16.53	3	Horizontal	40	1.00	-	28.50	37.54	10.90	31.91
PK	10.50926G	54.14	68.20	-14.06	17.77	3	Horizontal	259	2.94	-	36.37	39.56	8.80	30.59
PK	15.78156G	58.20	74.00	-15.80	16.53	3	Horizontal	40	1.00	-	41.67	37.54	10.90	31.91

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX

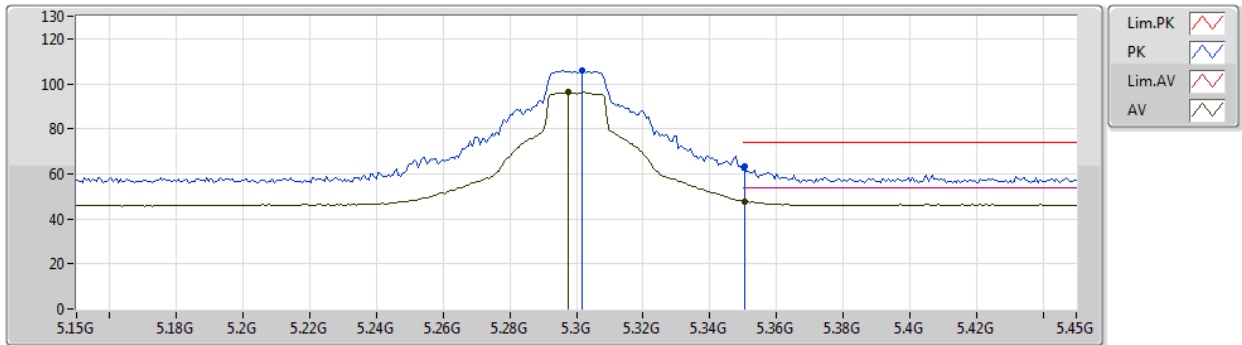


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2982G	105.81	Inf	-Inf	8.04	3	Vertical	43	2.20	-	97.77	31.31	6.08	29.35
AV	5.3504G	53.05	54.00	-0.95	8.15	3	Vertical	43	2.20	-	44.90	31.40	6.11	29.36
PK	5.306G	115.65	Inf	-Inf	8.05	3	Vertical	43	2.20	-	107.60	31.31	6.09	29.35
PK	5.3504G	71.94	74.00	-2.06	8.15	3	Vertical	43	2.20	-	63.79	31.40	6.11	29.36

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX

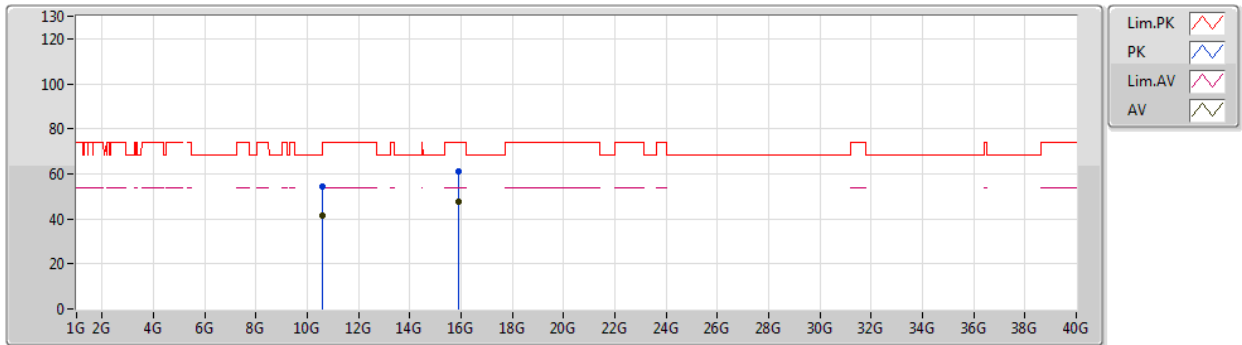


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	96.17	Inf	-Inf	8.04	3	Horizontal	52	1.16	-	88.13	31.31	6.08	29.35
AV	5.3504G	47.66	54.00	-6.34	8.15	3	Horizontal	52	1.16	-	39.51	31.40	6.11	29.36
PK	5.3018G	105.78	Inf	-Inf	8.03	3	Horizontal	52	1.16	-	97.75	31.30	6.08	29.35
PK	5.3504G	63.15	74.00	-10.85	8.15	3	Horizontal	52	1.16	-	55.00	31.40	6.11	29.36

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX

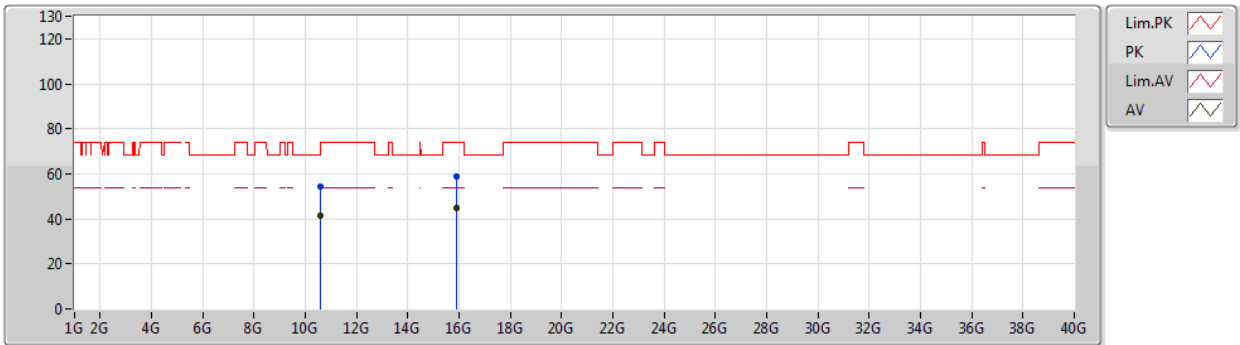


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61236G	41.42	54.00	-12.58	17.91	3	Vertical	87	1.50	-	23.51	39.70	8.87	30.66
AV	15.90174G	47.81	54.00	-6.19	16.03	3	Vertical	340	1.89	-	31.78	37.02	10.95	31.94
PK	10.61194G	54.59	74.00	-19.41	17.91	3	Vertical	87	1.50	-	36.68	39.70	8.87	30.66
PK	15.91218G	61.09	74.00	-12.91	16.00	3	Vertical	340	1.89	-	45.09	36.98	10.96	31.94

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX

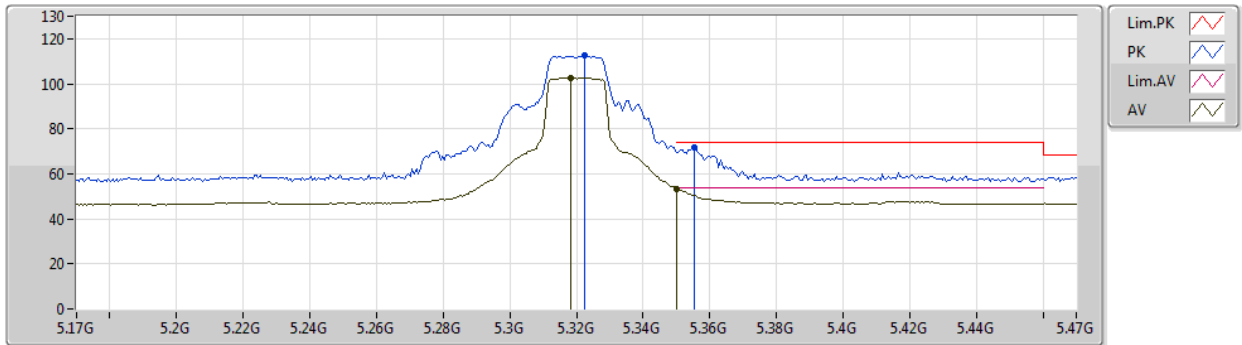


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61212G	41.32	54.00	-12.68	17.91	3	Horizontal	129	1.29	-	23.41	39.70	8.87	30.66
AV	15.90366G	44.93	54.00	-9.07	16.02	3	Horizontal	206	1.75	-	28.91	37.01	10.95	31.94
PK	10.60124G	54.21	74.00	-19.79	17.89	3	Horizontal	129	1.29	-	36.32	39.68	8.86	30.65
PK	15.9036G	59.03	74.00	-14.97	16.02	3	Horizontal	206	1.75	-	43.01	37.01	10.95	31.94

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX

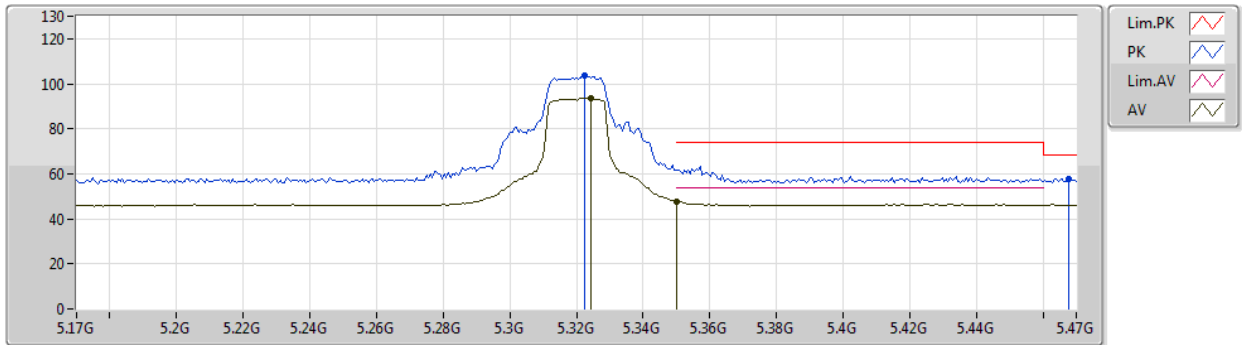


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3182G	102.70	Inf	-Inf	8.08	3	Vertical	43	2.18	-	94.62	31.34	6.09	29.35
AV	5.35G	53.49	54.00	-0.51	8.15	3	Vertical	43	2.18	-	45.34	31.40	6.11	29.36
PK	5.3224G	112.90	Inf	-Inf	8.08	3	Vertical	43	2.18	-	104.82	31.34	6.09	29.35
PK	5.3554G	71.94	74.00	-2.06	8.16	3	Vertical	43	2.18	-	63.78	31.41	6.11	29.36

802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3242G	93.74	Inf	-Inf	8.10	3	Horizontal	52	1.20	-	85.64	31.35	6.10	29.35
AV	5.35G	47.65	54.00	-6.35	8.15	3	Horizontal	52	1.20	-	39.50	31.40	6.11	29.36
PK	5.3224G	103.77	Inf	-Inf	8.08	3	Horizontal	52	1.20	-	95.69	31.34	6.09	29.35
PK	5.4676G	57.80	68.20	-10.40	8.57	3	Horizontal	52	1.20	-	49.23	31.77	6.17	29.37