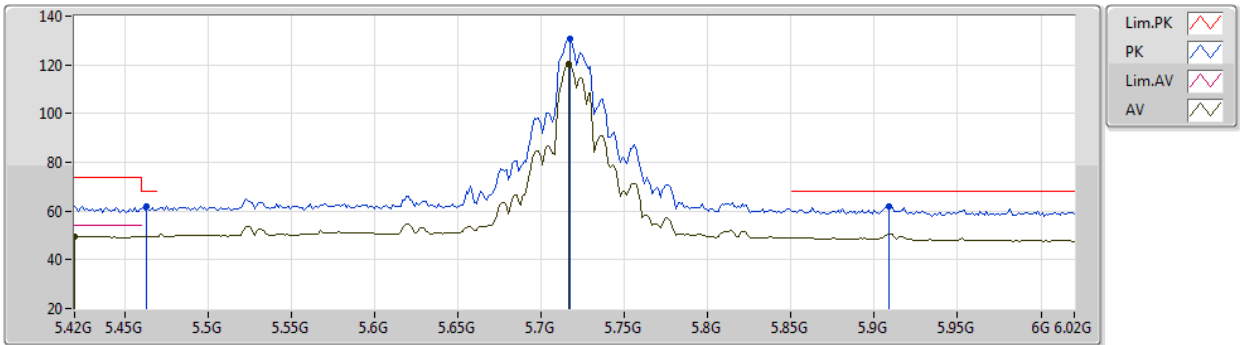


802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

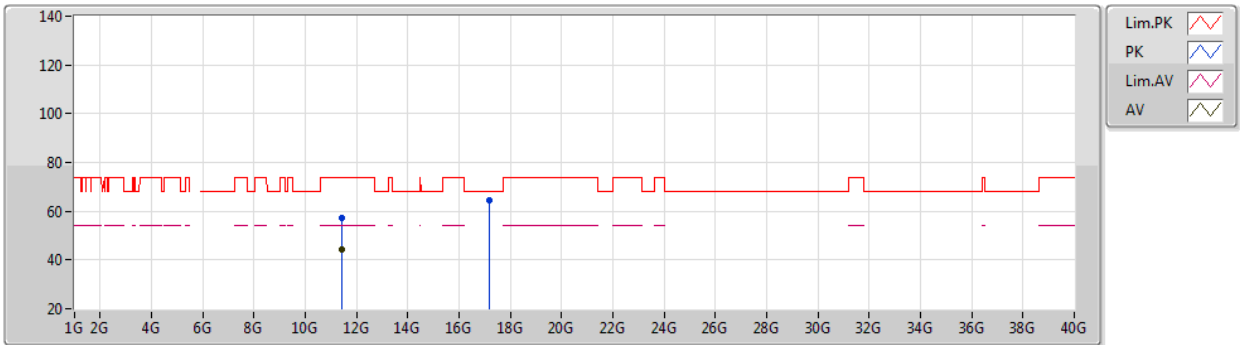
28/03/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.42G	49.71	54.00	-4.29	10.99	3	Horizontal	275	1.03	-	38.72	34.20	6.15	29.36
AV	5.7164G	120.33	Inf	-Inf	10.97	3	Horizontal	275	1.03	-	109.36	33.97	6.36	29.36
PK	5.4632G	61.72	68.20	-6.48	11.00	3	Horizontal	275	1.03	-	50.72	34.20	6.17	29.37
PK	5.7176G	130.62	Inf	-Inf	10.97	3	Horizontal	275	1.03	-	119.65	33.97	6.36	29.36
PK	5.9084G	61.80	68.20	-6.40	11.80	3	Horizontal	275	1.03	-	50.00	34.63	6.52	29.35

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

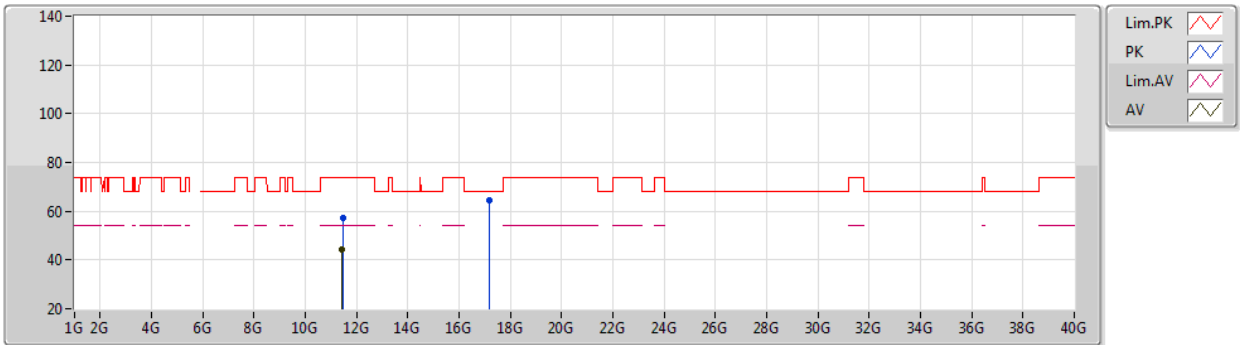
28/03/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42512G	44.50	54.00	-9.50	19.26	3	Vertical	29	1.36	-	25.24	40.63	9.42	30.79
PK	11.43016G	57.32	74.00	-16.68	19.27	3	Vertical	29	1.36	-	38.05	40.63	9.43	30.79
PK	17.16714G	64.49	68.20	-3.71	24.84	3	Vertical	119	1.82	-	39.65	45.07	11.38	31.61

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz_TX

28/03/2020

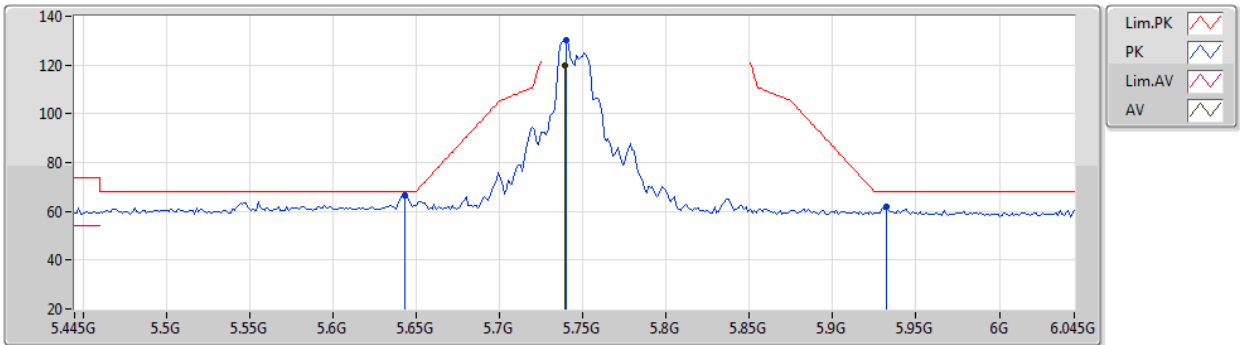


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44546G	44.54	54.00	-9.46	19.30	3	Horizontal	128	1.47	-	25.24	40.65	9.44	30.79
PK	11.45212G	57.43	74.00	-16.57	19.31	3	Horizontal	128	1.47	-	38.12	40.65	9.44	30.78
PK	17.17326G	64.48	68.20	-3.72	24.89	3	Horizontal	116	1.50	-	39.59	45.11	11.38	31.60

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX

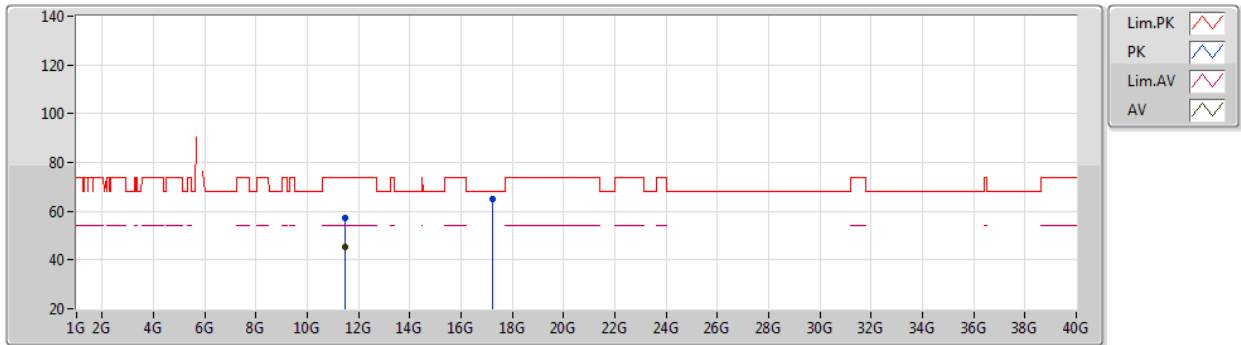


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.739G	119.73	Inf	-Inf	11.08	3	Horizontal	272	1.01	-	108.65	34.06	6.38	29.36
PK	5.643G	66.69	68.20	-1.51	10.95	3	Horizontal	272	1.01	-	55.74	34.01	6.30	29.36
PK	5.7402G	130.09	Inf	-Inf	11.08	3	Horizontal	272	1.01	-	119.01	34.06	6.38	29.36
PK	5.9322G	62.12	68.20	-6.08	11.92	3	Horizontal	272	1.01	-	50.20	34.73	6.54	29.35

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX

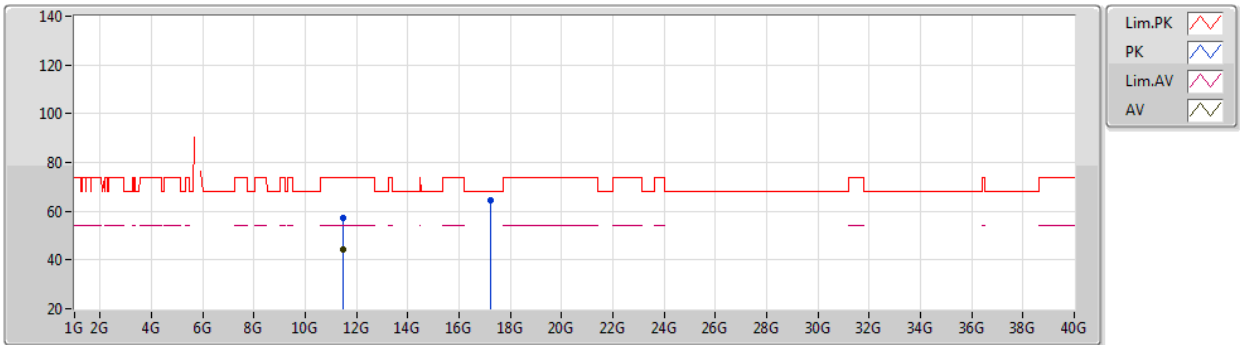


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49G	45.30	54.00	-8.70	19.39	3	Vertical	99	2.86	-	25.91	40.69	9.47	30.77
PK	11.47584G	57.19	74.00	-16.81	19.36	3	Vertical	99	2.86	-	37.83	40.68	9.46	30.78
PK	17.2302G	65.03	68.20	-3.17	25.37	3	Vertical	79	1.50	-	39.66	45.54	11.40	31.57

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX

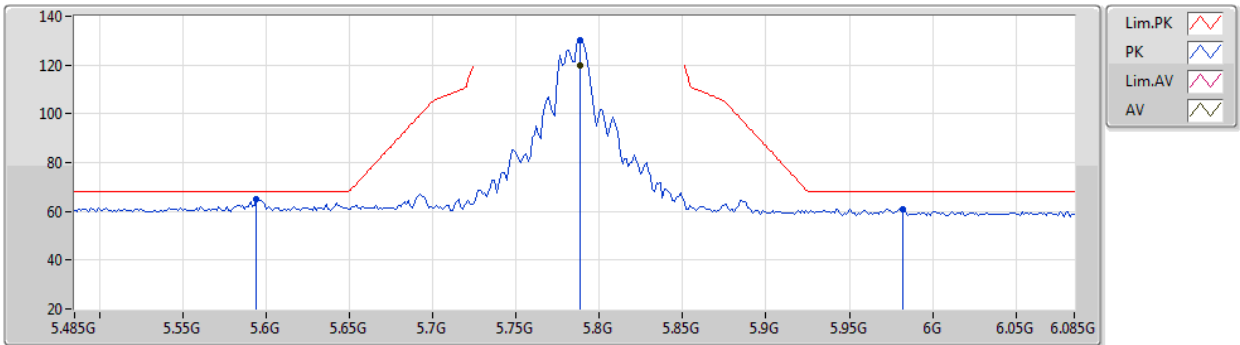


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49516G	44.54	54.00	-9.46	19.40	3	Horizontal	251	1.50	-	25.14	40.70	9.47	30.77
PK	11.4828G	57.06	74.00	-16.94	19.36	3	Horizontal	251	1.50	-	37.70	40.68	9.46	30.78
PK	17.23338G	64.65	68.20	-3.55	25.40	3	Horizontal	293	1.50	-	39.25	45.57	11.40	31.57

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX

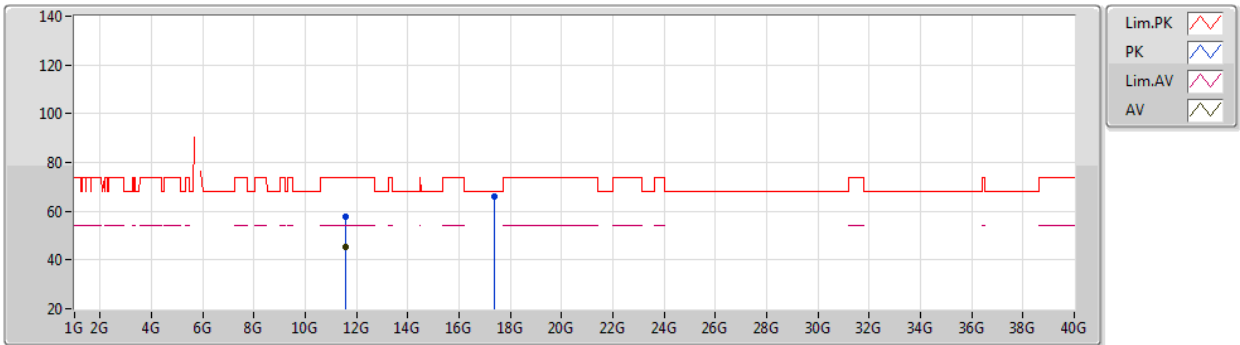


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7886G	120.01	Inf	-Inf	11.16	3	Horizontal	276	1.01	-	108.85	34.10	6.42	29.36
PK	5.5942G	64.82	68.20	-3.38	11.01	3	Horizontal	276	1.01	-	53.81	34.11	6.27	29.37
PK	5.7886G	129.98	Inf	-Inf	11.16	3	Horizontal	276	1.01	-	118.82	34.10	6.42	29.36
PK	5.9818G	60.97	68.20	-7.23	12.03	3	Horizontal	276	1.01	-	48.94	34.80	6.58	29.35

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX

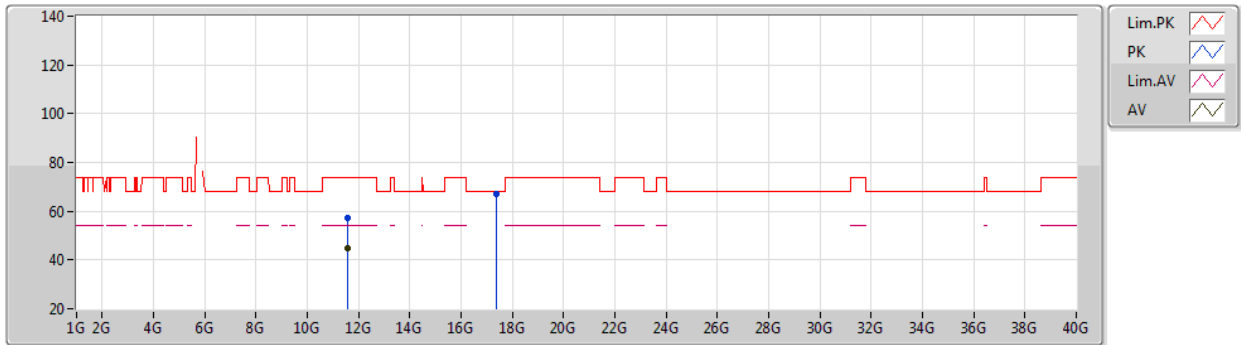


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56976G	45.50	54.00	-8.50	19.79	3	Vertical	54	2.50	-	25.71	41.05	9.52	30.78
PK	11.57576G	57.72	74.00	-16.28	19.83	3	Vertical	54	2.50	-	37.89	41.08	9.53	30.78
PK	17.36478G	66.13	68.20	-2.07	26.94	3	Vertical	0	1.01	-	39.19	47.01	11.44	31.51

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX

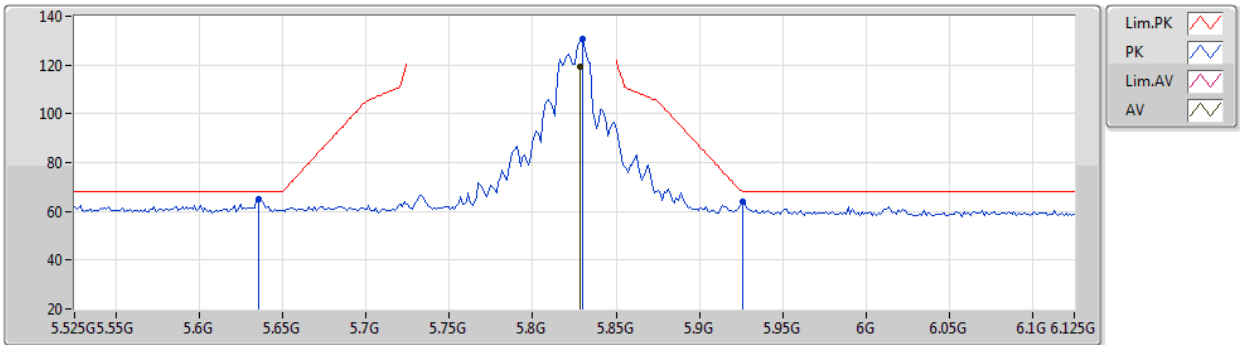


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56868G	44.95	54.00	-9.05	19.78	3	Horizontal	158	1.34	-	25.17	41.04	9.52	30.78
PK	11.57892G	57.08	74.00	-16.92	19.84	3	Horizontal	158	1.34	-	37.24	41.09	9.53	30.78
PK	17.36886G	66.95	68.20	-1.25	26.99	3	Horizontal	120	2.19	-	39.96	47.06	11.44	31.51

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX

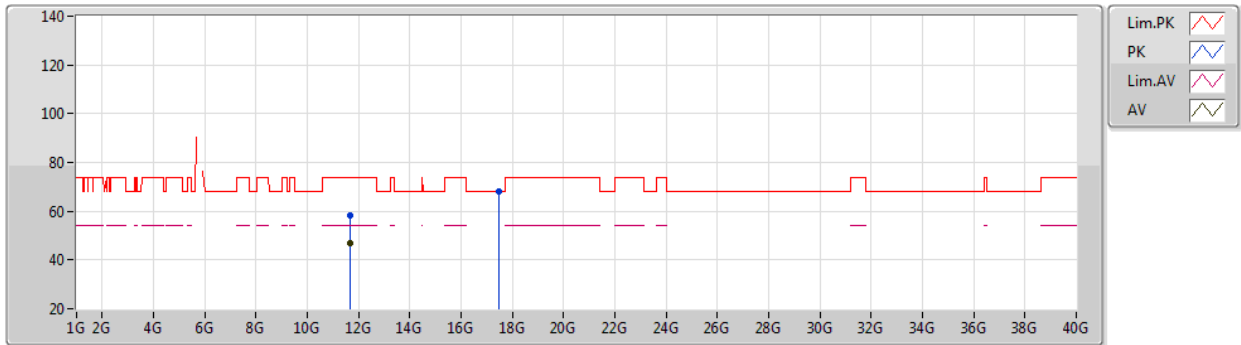


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8286G	119.26	Inf	-Inf	11.42	3	Horizontal	276	1.01	-	107.84	34.33	6.45	29.36
PK	5.6354G	64.82	68.20	-3.38	10.97	3	Horizontal	276	1.01	-	53.85	34.03	6.30	29.36
PK	5.8298G	130.55	Inf	-Inf	11.43	3	Horizontal	276	1.01	-	119.12	34.34	6.45	29.36
PK	5.9258G	64.04	68.20	-4.16	11.88	3	Horizontal	276	1.01	-	52.16	34.70	6.53	29.35

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX

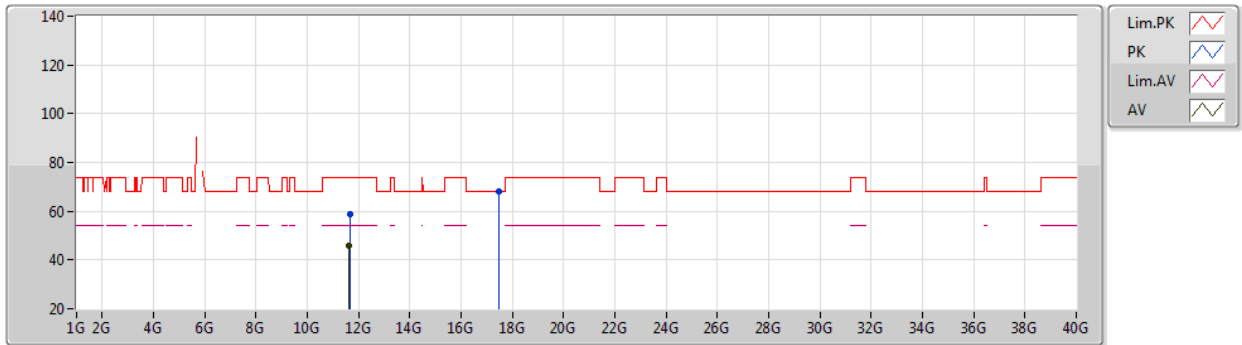


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64988G	46.70	54.00	-7.30	20.04	3	Vertical	100	2.55	-	26.66	41.25	9.58	30.79
PK	11.65006G	58.53	74.00	-15.47	20.04	3	Vertical	100	2.55	-	38.49	41.25	9.58	30.79
PK	17.48448G	68.05	68.20	-0.15	28.46	3	Vertical	344	1.50	-	39.59	48.43	11.48	31.45

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX

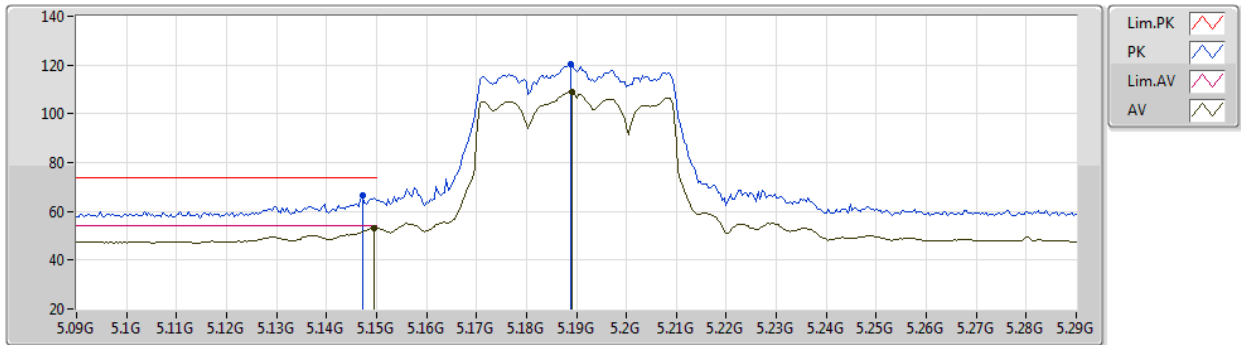


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64322G	45.71	54.00	-8.29	20.02	3	Horizontal	182	2.75	-	25.69	41.24	9.57	30.79
PK	11.64808G	58.93	74.00	-15.07	20.04	3	Horizontal	182	2.75	-	38.89	41.25	9.58	30.79
PK	17.47182G	67.87	68.20	-0.33	28.32	3	Horizontal	36	1.54	-	39.55	48.29	11.48	31.45

802.11ax HEW40_Nss1,(MCS0)_4TX

28/03/2020

5190MHz_TX

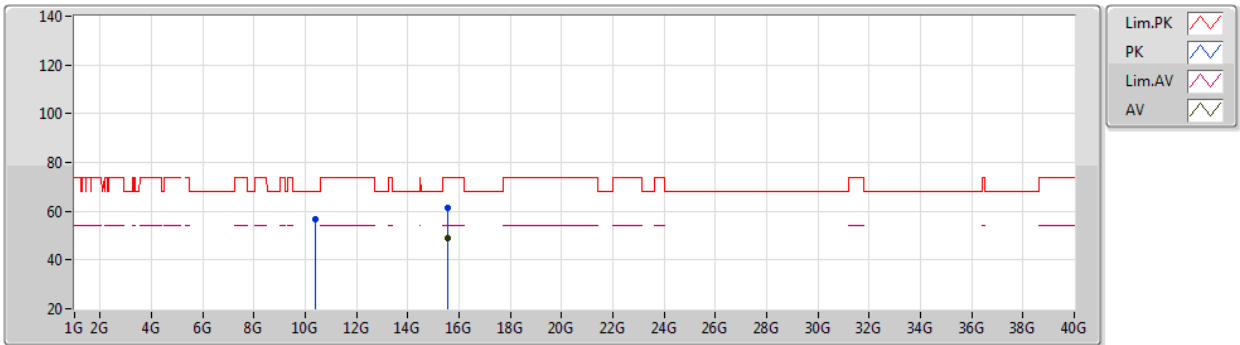


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.30	54.00	-0.70	10.87	3	Horizontal	274	1.03	-	42.43	34.20	6.00	29.33
AV	5.1892G	109.07	Inf	-Inf	10.88	3	Horizontal	274	1.03	-	98.19	34.20	6.02	29.34
PK	5.1472G	66.73	74.00	-7.27	10.87	3	Horizontal	274	1.03	-	55.86	34.20	6.00	29.33
PK	5.1888G	120.57	Inf	-Inf	10.88	3	Horizontal	274	1.03	-	109.69	34.20	6.02	29.34

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5190MHz_TX

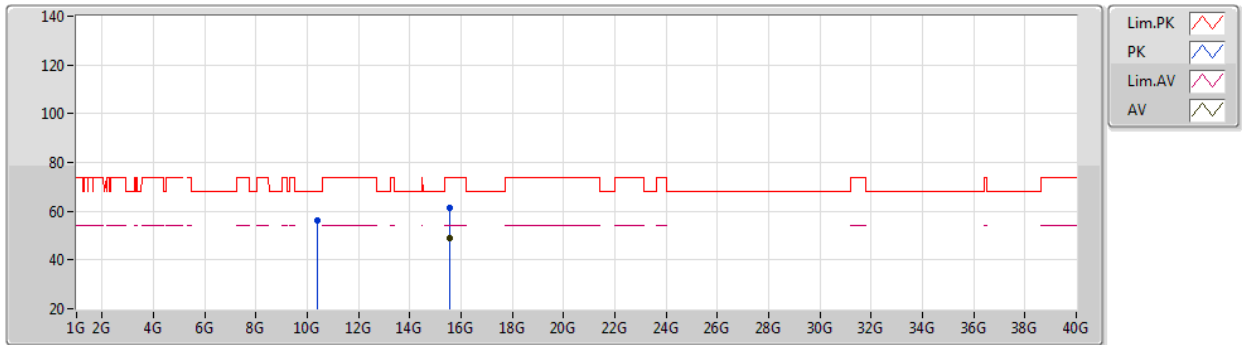


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5634G	48.81	54.00	-5.19	21.50	3	Vertical	133	2.01	-	27.31	42.54	10.82	31.86
PK	10.38268G	56.60	68.20	-11.60	17.25	3	Vertical	262	1.18	-	39.35	39.07	8.71	30.53
PK	15.57244G	61.37	74.00	-12.63	21.48	3	Vertical	133	2.01	-	39.89	42.53	10.82	31.87

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5190MHz_TX

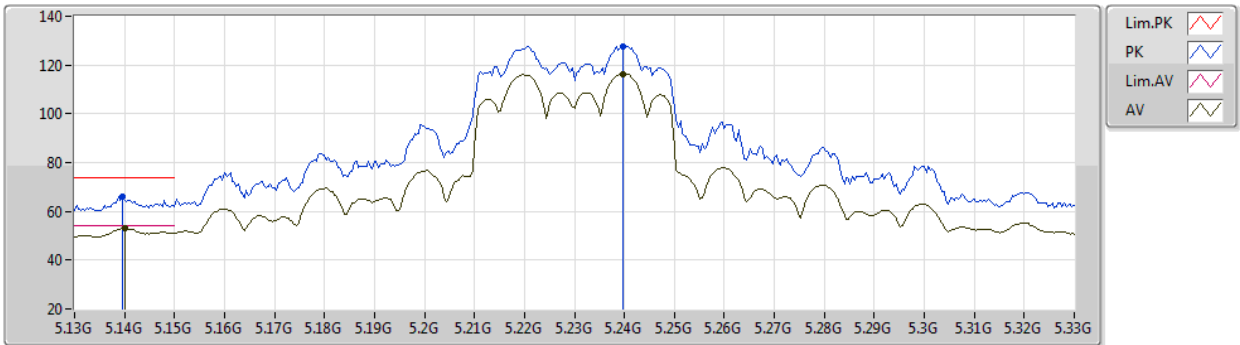


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.57332G	48.76	54.00	-5.24	21.48	3	Horizontal	203	1.95	-	27.28	42.53	10.82	31.87
PK	10.37848G	55.97	68.20	-12.23	17.24	3	Horizontal	224	2.28	-	38.73	39.06	8.71	30.53
PK	15.57196G	61.41	74.00	-12.59	21.48	3	Horizontal	203	1.95	-	39.93	42.53	10.82	31.87

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX

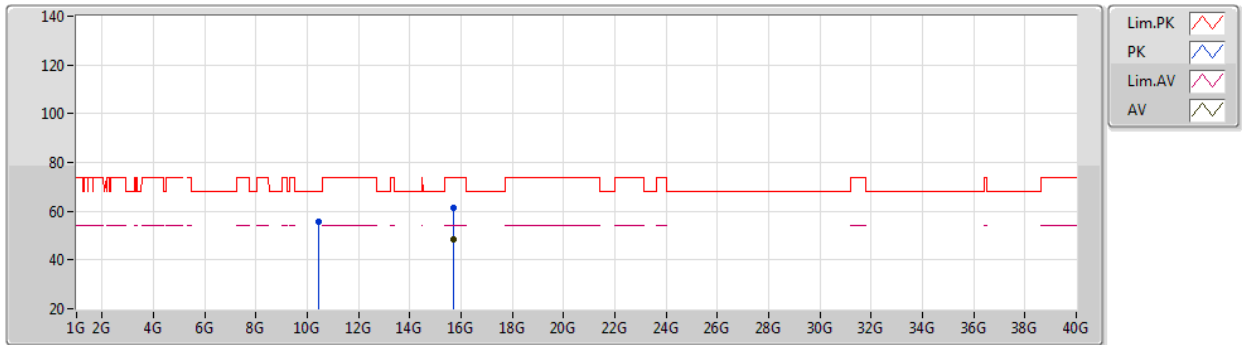


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	52.86	54.00	-1.14	10.87	3	Horizontal	276	1.01	-	41.99	34.20	6.00	29.33
AV	5.2396G	116.44	Inf	-Inf	10.91	3	Horizontal	276	1.01	-	105.53	34.20	6.05	29.34
PK	5.1396G	66.18	74.00	-7.82	10.87	3	Horizontal	276	1.01	-	55.31	34.20	6.00	29.33
PK	5.2396G	127.76	Inf	-Inf	10.91	3	Horizontal	276	1.01	-	116.85	34.20	6.05	29.34

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX

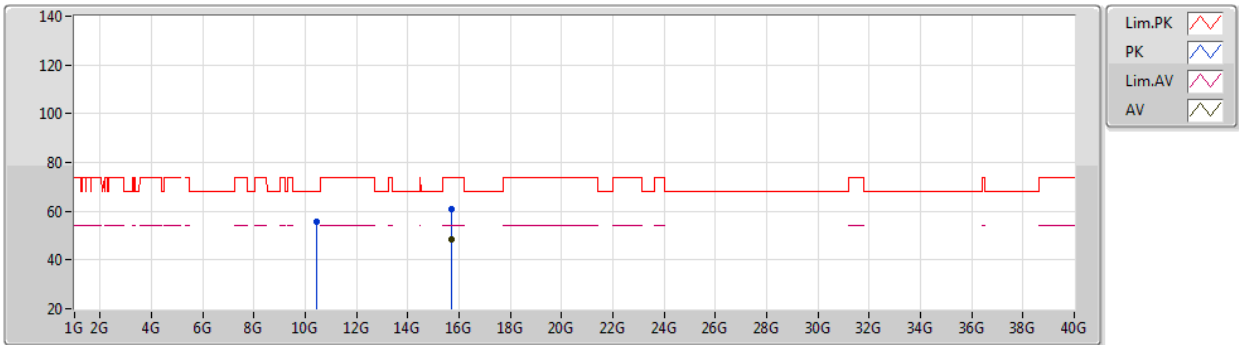


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68096G	48.52	54.00	-5.48	21.48	3	Vertical	138	2.02	-	27.04	42.50	10.87	31.89
PK	10.46004G	55.66	68.20	-12.54	17.30	3	Vertical	265	1.07	-	38.36	39.10	8.76	30.56
PK	15.6872G	61.62	74.00	-12.38	21.48	3	Vertical	138	2.02	-	40.14	42.50	10.87	31.89

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX

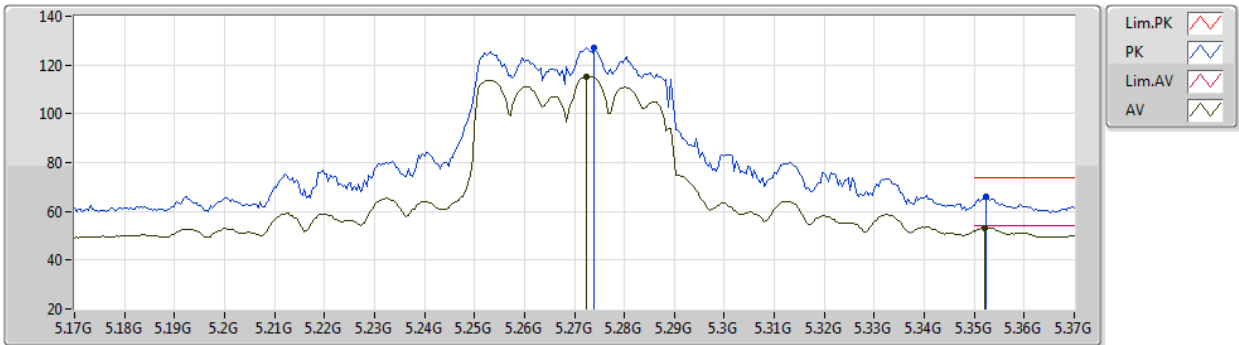


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68292G	48.52	54.00	-5.48	21.48	3	Horizontal	127	1.39	-	27.04	42.50	10.87	31.89
PK	10.46548G	55.52	68.20	-12.68	17.30	3	Horizontal	15	1.50	-	38.22	39.10	8.77	30.57
PK	15.6846G	60.87	74.00	-13.13	21.48	3	Horizontal	127	1.39	-	39.39	42.50	10.87	31.89

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX

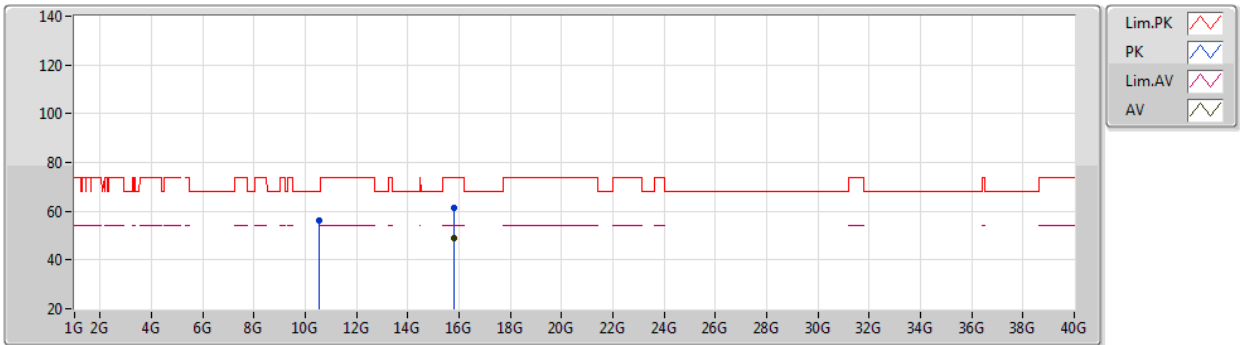


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2724G	115.43	Inf	-Inf	11.01	3	Horizontal	278	1.01	-	104.42	34.29	6.07	29.35
AV	5.352G	53.21	54.00	-0.79	10.95	3	Horizontal	278	1.01	-	42.26	34.20	6.11	29.36
PK	5.274G	126.96	Inf	-Inf	11.02	3	Horizontal	278	1.01	-	115.94	34.30	6.07	29.35
PK	5.3524G	66.01	74.00	-7.99	10.95	3	Horizontal	278	1.01	-	55.06	34.20	6.11	29.36

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX

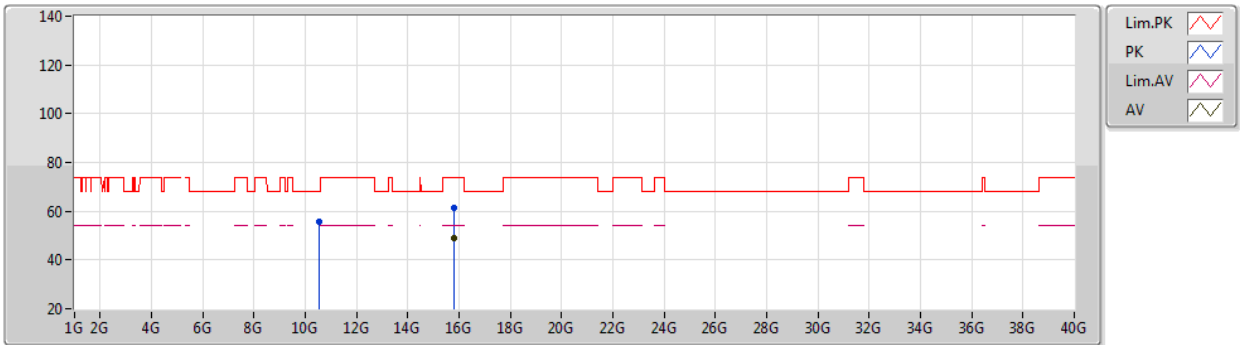


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81328G	48.73	54.00	-5.27	21.75	3	Vertical	12	1.50	-	26.98	42.75	10.92	31.92
PK	10.54018G	56.37	68.20	-11.83	17.43	3	Vertical	265	1.12	-	38.94	39.22	8.82	30.61
PK	15.814G	61.48	74.00	-12.52	21.74	3	Vertical	12	1.50	-	39.74	42.74	10.92	31.92

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX

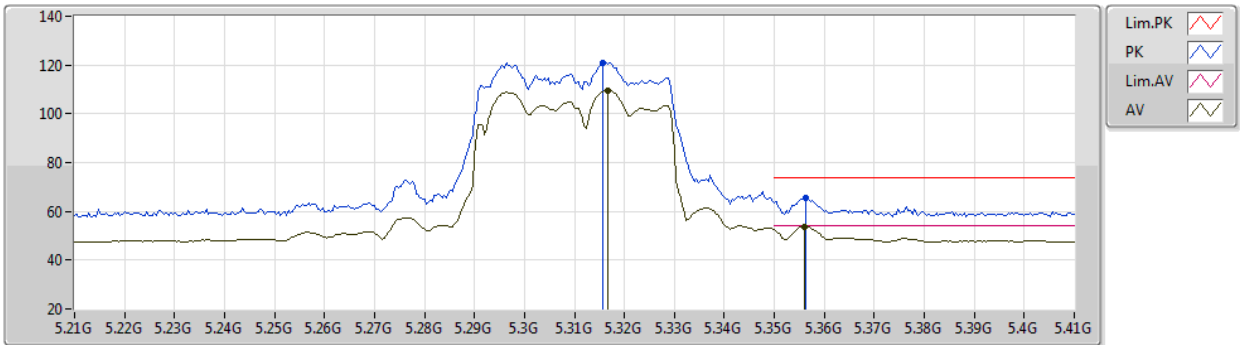


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81456G	48.73	54.00	-5.27	21.74	3	Horizontal	231	2.22	-	26.99	42.74	10.92	31.92
PK	10.54366G	55.68	68.20	-12.52	17.44	3	Horizontal	166	1.35	-	38.24	39.23	8.82	30.61
PK	15.81028G	61.20	74.00	-12.80	21.76	3	Horizontal	231	2.22	-	39.44	42.76	10.92	31.92

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX

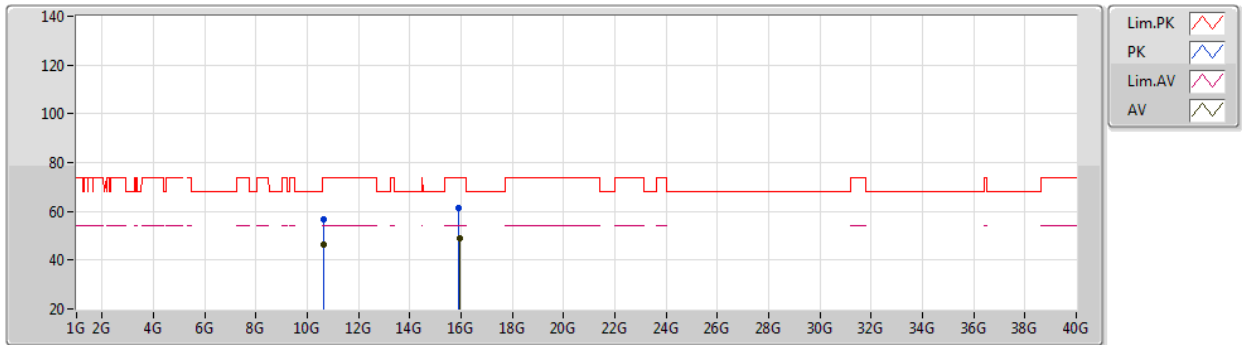


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3168G	109.47	Inf	-Inf	11.07	3	Horizontal	275	1.11	-	98.40	34.33	6.09	29.35
AV	5.356G	53.65	54.00	-0.35	10.95	3	Horizontal	275	1.11	-	42.70	34.20	6.11	29.36
PK	5.3156G	121.01	Inf	-Inf	11.08	3	Horizontal	275	1.11	-	109.93	34.34	6.09	29.35
PK	5.3564G	65.36	74.00	-8.64	10.95	3	Horizontal	275	1.11	-	54.41	34.20	6.11	29.36

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX

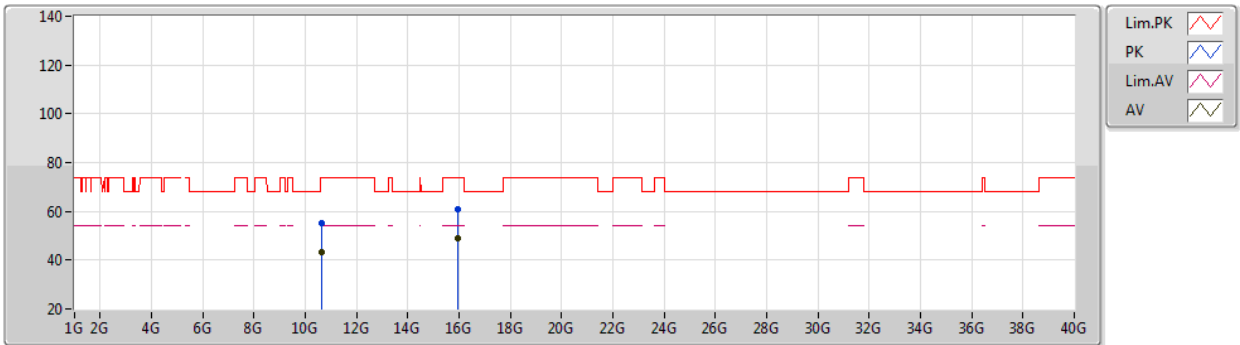


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61984G	46.57	54.00	-7.43	17.59	3	Vertical	261	2.02	-	28.98	39.38	8.87	30.66
AV	15.93752G	48.71	54.00	-5.29	21.50	3	Vertical	291	2.29	-	27.21	42.48	10.97	31.95
PK	10.61996G	56.63	74.00	-17.37	17.59	3	Vertical	261	2.02	-	39.04	39.38	8.87	30.66
PK	15.92224G	61.55	74.00	-12.45	21.46	3	Vertical	291	2.29	-	40.09	42.44	10.96	31.94

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX

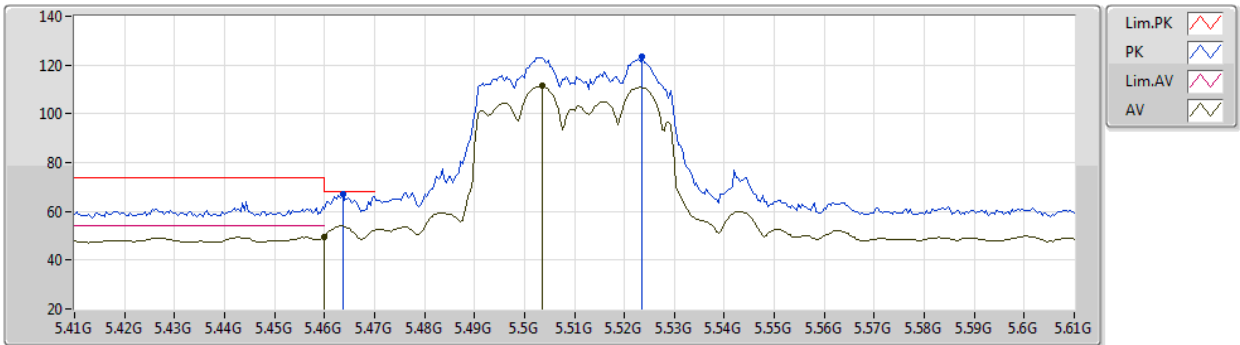


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61972G	43.51	54.00	-10.49	17.59	3	Horizontal	215	1.01	-	25.92	39.38	8.87	30.66
AV	15.93488G	48.84	54.00	-5.16	21.48	3	Horizontal	157	2.15	-	27.36	42.47	10.96	31.95
PK	10.61964G	55.38	74.00	-18.62	17.59	3	Horizontal	215	1.01	-	37.79	39.38	8.87	30.66
PK	15.9314G	61.02	74.00	-12.98	21.48	3	Horizontal	157	2.15	-	39.54	42.46	10.96	31.94

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX

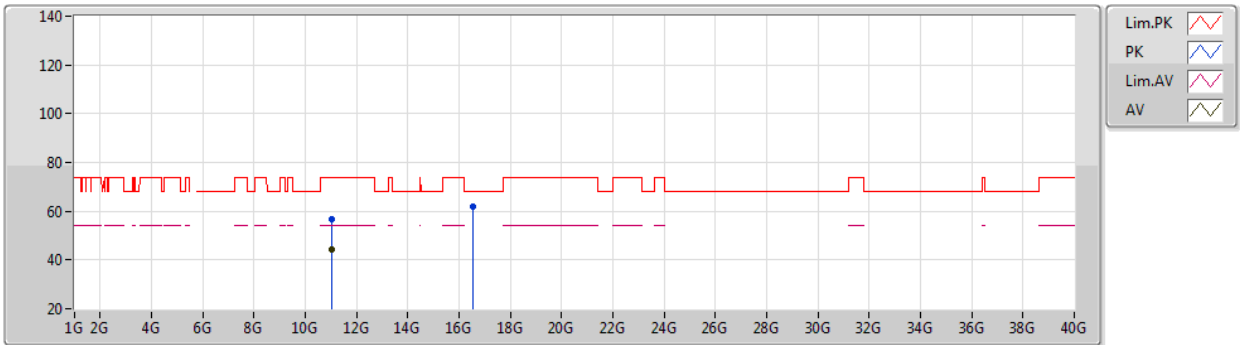


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.55	54.00	-4.45	11.00	3	Horizontal	277	1.02	-	38.55	34.20	6.17	29.37
AV	5.5036G	111.34	Inf	-Inf	11.02	3	Horizontal	277	1.02	-	100.32	34.20	6.19	29.37
PK	5.4636G	66.92	68.20	-1.28	11.00	3	Horizontal	277	1.02	-	55.92	34.20	6.17	29.37
PK	5.5236G	123.51	Inf	-Inf	11.04	3	Horizontal	277	1.02	-	112.47	34.20	6.21	29.37

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX

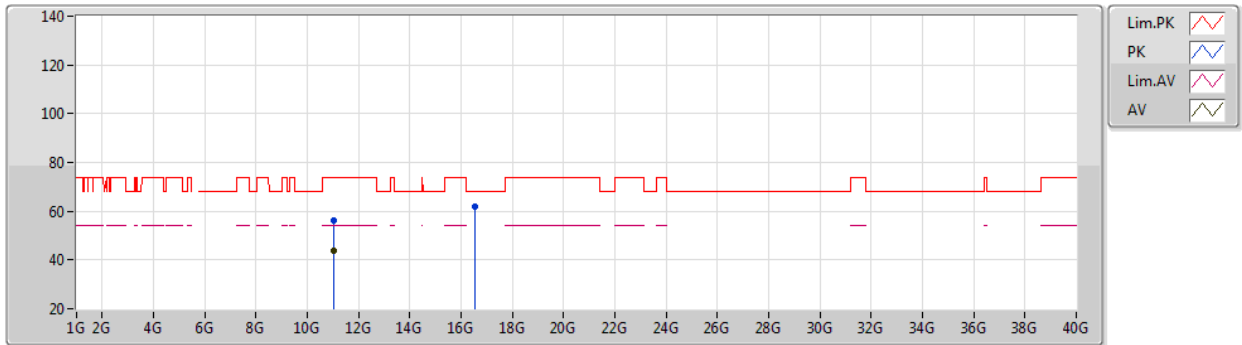


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01972G	44.11	54.00	-9.89	17.81	3	Vertical	195	1.82	-	26.30	39.58	9.14	30.91
PK	11.0198G	56.55	74.00	-17.45	17.81	3	Vertical	195	1.82	-	38.74	39.58	9.14	30.91
PK	16.52188G	61.97	68.20	-6.23	21.19	3	Vertical	226	2.42	-	40.78	41.72	11.16	31.69

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX

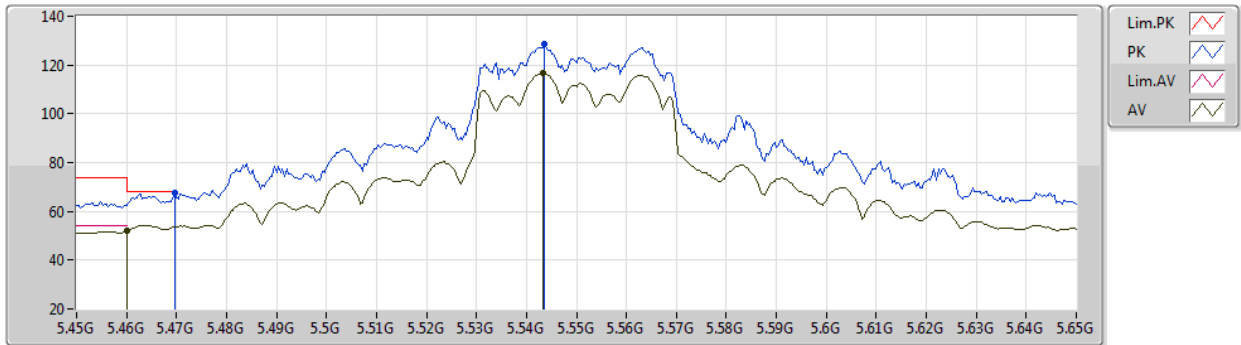


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01996G	43.86	54.00	-10.14	17.81	3	Horizontal	166	1.34	-	26.05	39.58	9.14	30.91
PK	11.0156G	56.07	74.00	-17.93	17.80	3	Horizontal	166	1.34	-	38.27	39.58	9.14	30.92
PK	16.53876G	62.12	68.20	-6.08	21.37	3	Horizontal	35	1.18	-	40.75	41.89	11.17	31.69

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX

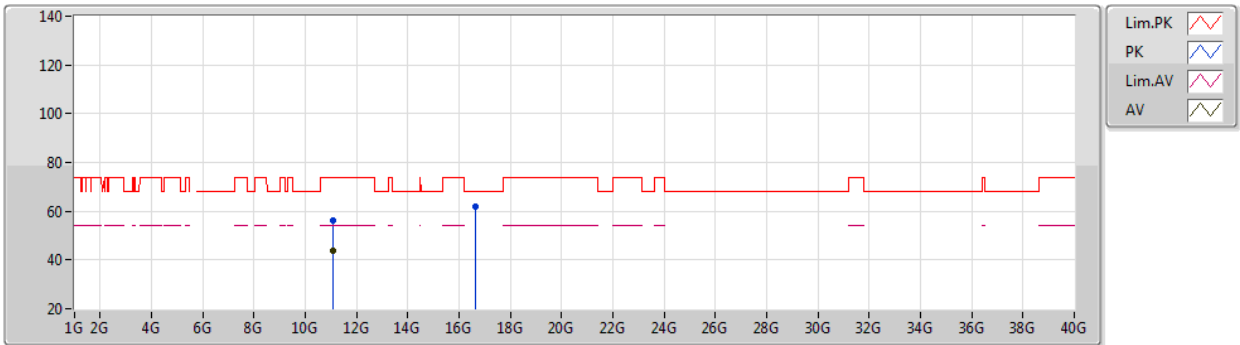


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.91	54.00	-2.09	11.00	3	Horizontal	278	1.01	-	40.91	34.20	6.17	29.37
AV	5.5432G	116.47	Inf	-Inf	11.05	3	Horizontal	278	1.01	-	105.42	34.20	6.22	29.37
PK	5.4696G	67.43	68.20	-0.77	11.00	3	Horizontal	278	1.01	-	56.43	34.20	6.17	29.37
PK	5.5436G	128.65	Inf	-Inf	11.05	3	Horizontal	278	1.01	-	117.60	34.20	6.22	29.37

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX

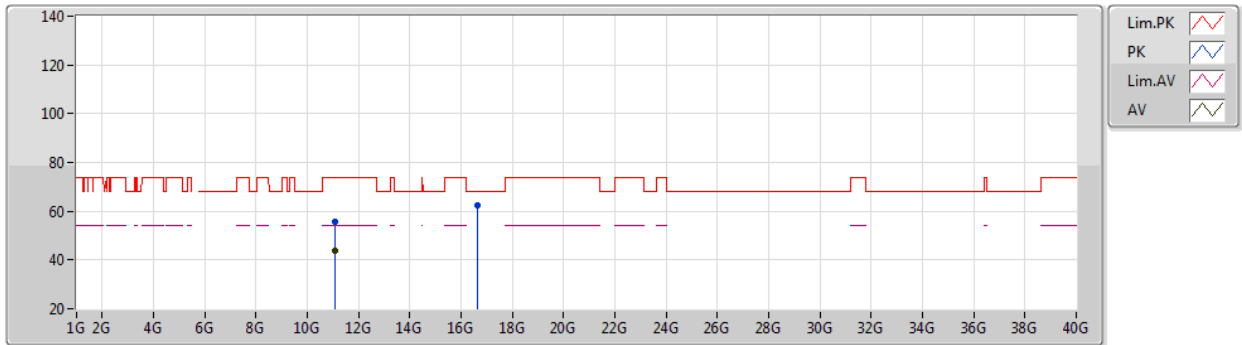


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09968G	43.79	54.00	-10.21	17.81	3	Vertical	269	1.50	-	25.98	39.50	9.20	30.89
PK	11.09144G	56.40	74.00	-17.60	17.81	3	Vertical	269	1.50	-	38.59	39.51	9.19	30.89
PK	16.64116G	62.13	68.20	-6.07	22.09	3	Vertical	60	2.25	-	40.04	42.58	11.20	31.69

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX

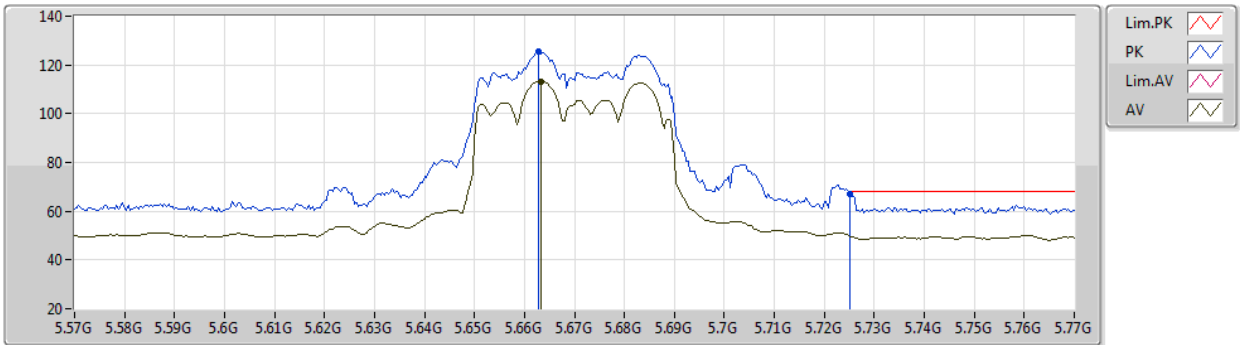


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.106G	43.60	54.00	-10.40	17.83	3	Horizontal	65	1.50	-	25.77	39.52	9.20	30.89
PK	11.09176G	55.93	74.00	-18.07	17.81	3	Horizontal	65	1.50	-	38.12	39.51	9.19	30.89
PK	16.64452G	62.65	68.20	-5.55	22.10	3	Horizontal	11	1.13	-	40.55	42.59	11.20	31.69

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX

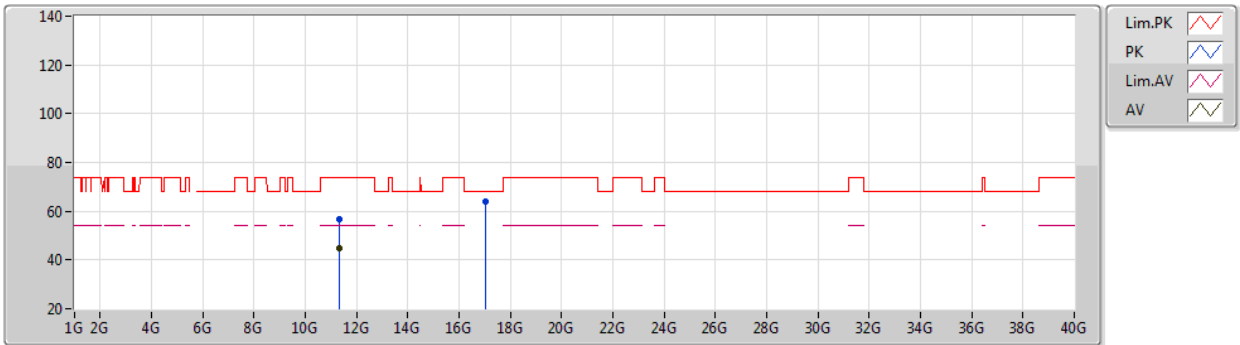


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6632G	113.29	Inf	-Inf	10.93	3	Horizontal	277	1.02	-	102.36	33.97	6.32	29.36
PK	5.6628G	125.27	Inf	-Inf	10.93	3	Horizontal	277	1.02	-	114.34	33.97	6.32	29.36
PK	5.7252G	67.25	68.20	-0.95	11.01	3	Horizontal	277	1.02	-	56.24	34.00	6.37	29.36

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX

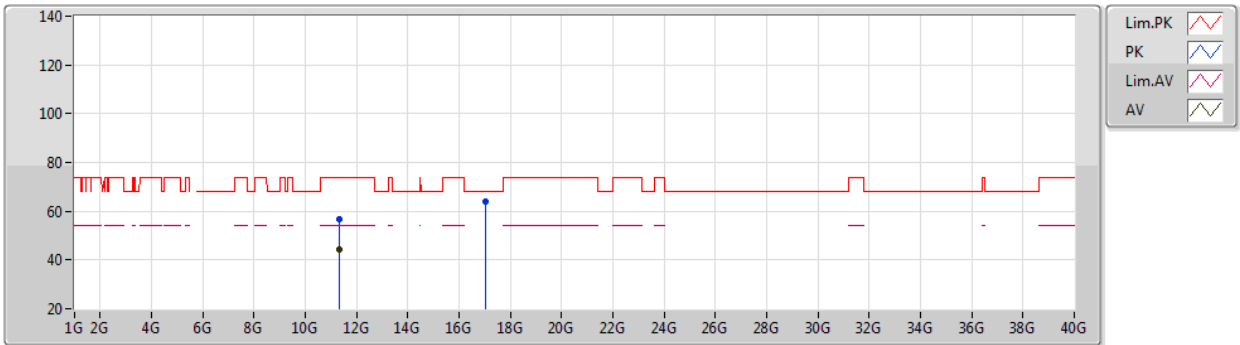


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3398G	44.71	54.00	-9.29	18.84	3	Vertical	313	1.99	-	25.87	40.30	9.36	30.82
PK	11.34028G	56.95	74.00	-17.05	18.84	3	Vertical	313	1.99	-	38.11	40.30	9.36	30.82
PK	17.01792G	63.88	68.20	-4.32	24.25	3	Vertical	325	1.55	-	39.63	44.60	11.33	31.68

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX

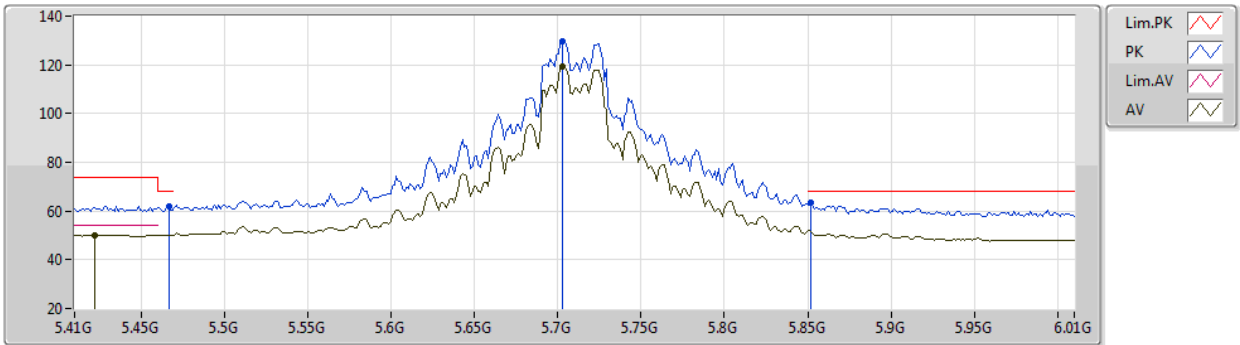


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34236G	44.45	54.00	-9.55	18.86	3	Horizontal	237	1.57	-	25.59	40.31	9.37	30.82
PK	11.3338G	56.88	74.00	-17.12	18.81	3	Horizontal	237	1.57	-	38.07	40.27	9.36	30.82
PK	17.00948G	64.01	68.20	-4.19	24.23	3	Horizontal	140	1.36	-	39.78	44.60	11.32	31.69

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

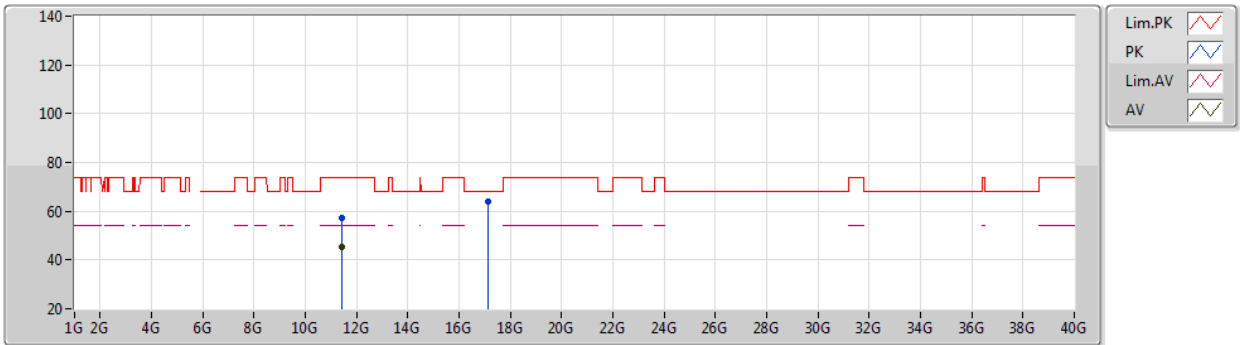
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.422G	50.15	54.00	-3.85	10.99	3	Horizontal	273	1.04	-	39.16	34.20	6.15	29.36
AV	5.7028G	119.19	Inf	-Inf	10.90	3	Horizontal	273	1.04	-	108.29	33.91	6.35	29.36
PK	5.4664G	61.70	68.20	-6.50	11.00	3	Horizontal	273	1.04	-	50.70	34.20	6.17	29.37
PK	5.7028G	129.68	Inf	-Inf	10.90	3	Horizontal	273	1.04	-	118.78	33.91	6.35	29.36
PK	5.8516G	63.30	68.20	-4.90	11.61	3	Horizontal	273	1.04	-	51.69	34.50	6.47	29.36

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

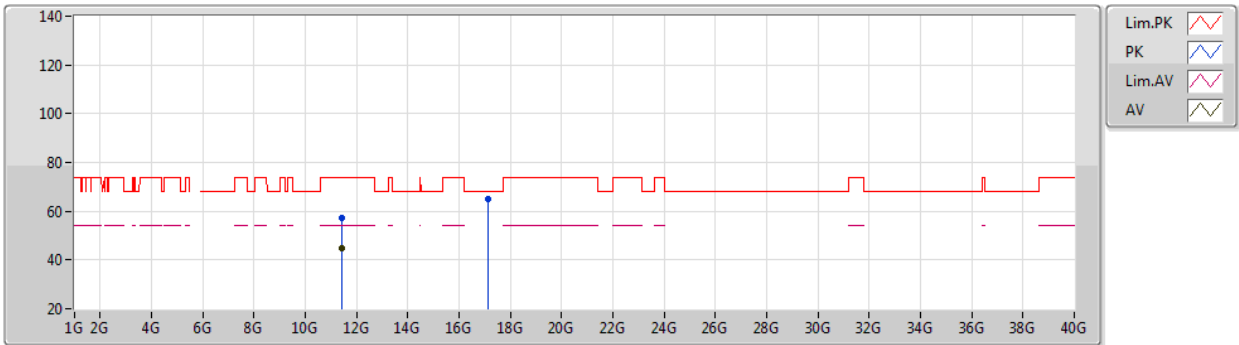
30/03/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41984G	45.55	54.00	-8.45	19.25	3	Vertical	313	2.01	-	26.30	40.62	9.42	30.79
PK	11.41104G	57.09	74.00	-16.91	19.22	3	Vertical	313	2.01	-	37.87	40.61	9.41	30.80
PK	17.13176G	64.02	68.20	-4.18	24.56	3	Vertical	36	1.93	-	39.46	44.82	11.36	31.62

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

30/03/2020

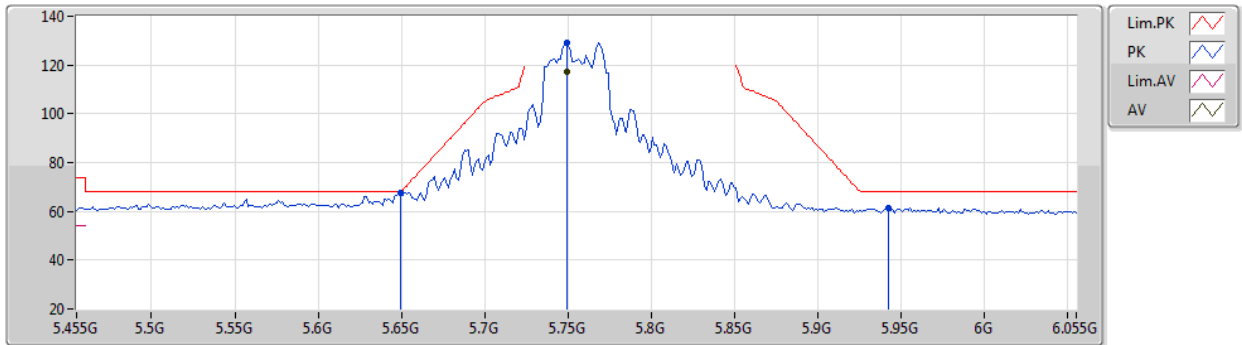


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41516G	44.90	54.00	-9.10	19.24	3	Horizontal	335	1.50	-	25.66	40.62	9.42	30.80
PK	11.42056G	57.49	74.00	-16.51	19.25	3	Horizontal	335	1.50	-	38.24	40.62	9.42	30.79
PK	17.12884G	64.82	68.20	-3.38	24.53	3	Horizontal	339	2.37	-	40.29	44.80	11.36	31.63

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5755MHz_TX

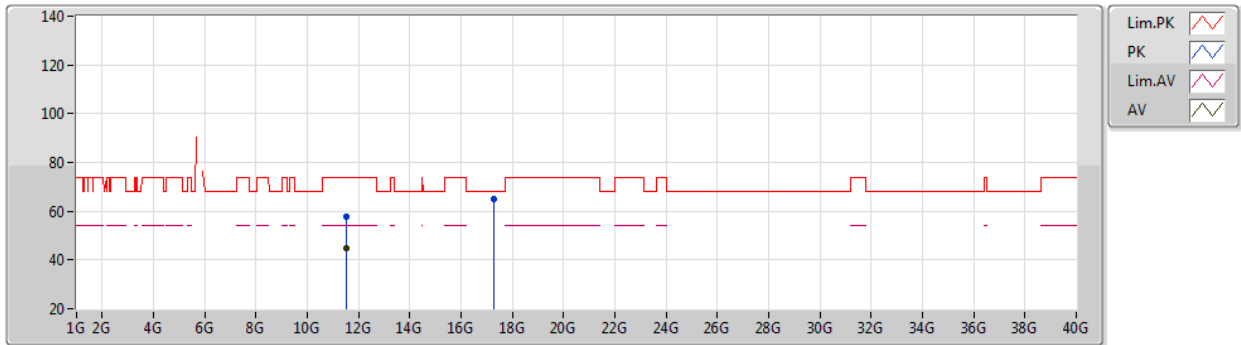


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.749G	117.41	Inf	-Inf	11.13	3	Horizontal	273	1.01	-	106.28	34.10	6.39	29.36
PK	5.6494G	67.54	68.20	-0.66	10.95	3	Horizontal	273	1.01	-	56.59	34.00	6.31	29.36
PK	5.749G	129.16	Inf	-Inf	11.13	3	Horizontal	273	1.01	-	118.03	34.10	6.39	29.36
PK	5.9422G	61.59	68.20	-6.61	11.96	3	Horizontal	273	1.01	-	49.63	34.77	6.54	29.35

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5755MHz_TX

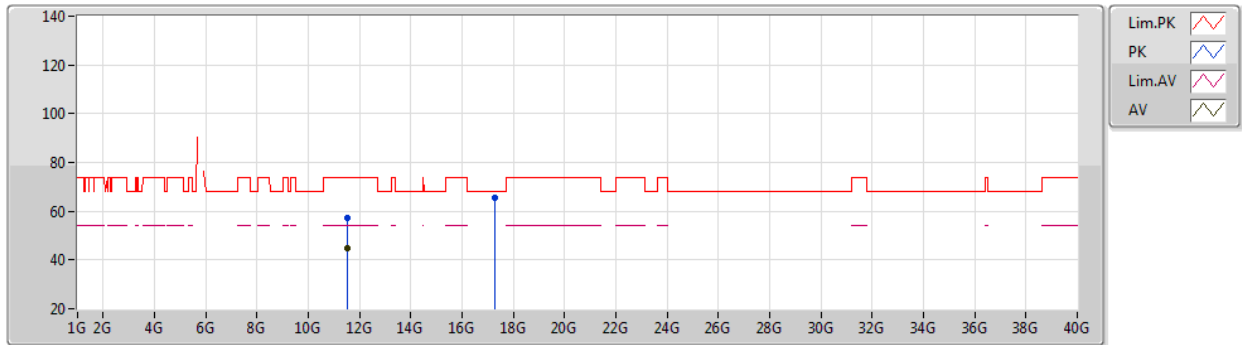


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51784G	44.71	54.00	-9.29	19.51	3	Vertical	145	1.50	-	25.20	40.79	9.49	30.77
PK	11.5172G	57.91	74.00	-16.09	19.51	3	Vertical	145	1.50	-	38.40	40.79	9.49	30.77
PK	17.26892G	65.23	68.20	-2.97	25.70	3	Vertical	2	1.50	-	39.53	45.85	11.41	31.56

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5755MHz_TX

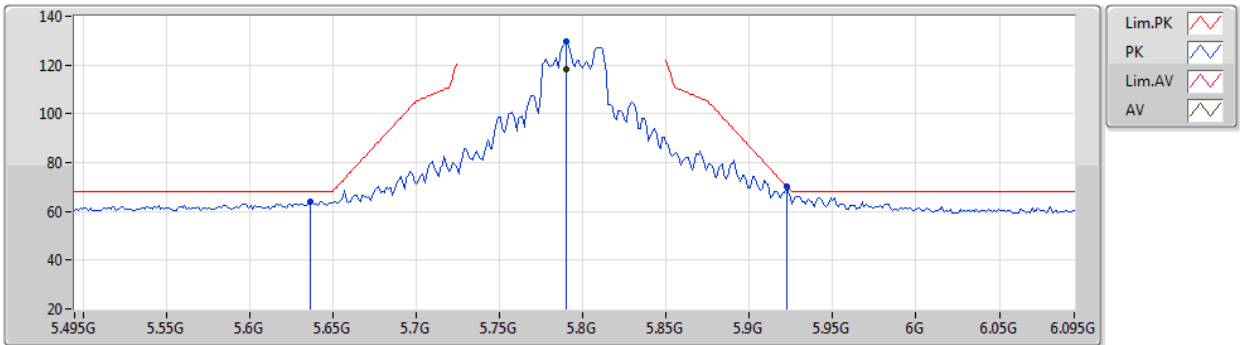


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51644G	44.69	54.00	-9.31	19.50	3	Horizontal	311	2.04	-	25.19	40.78	9.49	30.77
PK	11.50484G	57.23	74.00	-16.77	19.43	3	Horizontal	311	2.04	-	37.80	40.72	9.48	30.77
PK	17.26832G	65.47	68.20	-2.73	25.70	3	Horizontal	344	1.62	-	39.77	45.85	11.41	31.56

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5795MHz_TX

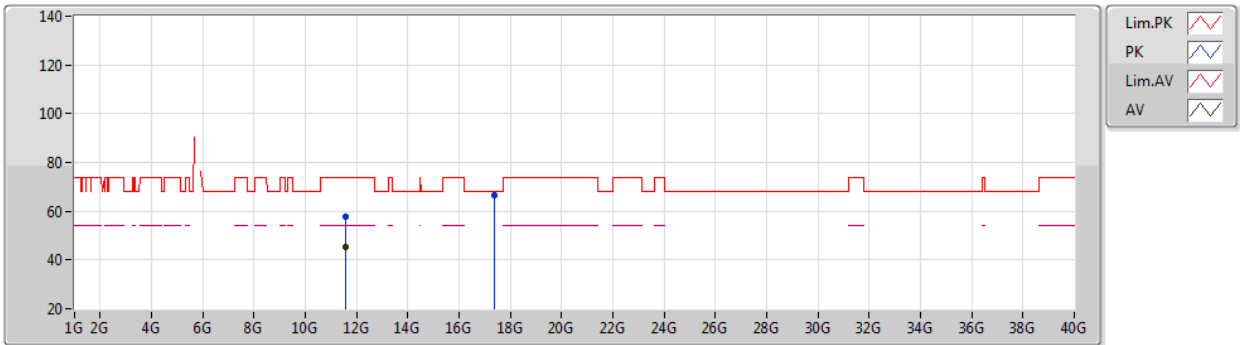


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7902G	118.16	Inf	-Inf	11.16	3	Horizontal	272	2.94	-	107.00	34.10	6.42	29.36
PK	5.6366G	63.86	68.20	-4.34	10.97	3	Horizontal	272	2.94	-	52.89	34.03	6.30	29.36
PK	5.7902G	129.45	Inf	-Inf	11.16	3	Horizontal	272	2.94	-	118.29	34.10	6.42	29.36
PK	5.9222G	70.05	70.27	-0.22	11.87	3	Horizontal	272	2.94	-	58.18	34.69	6.53	29.35

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5795MHz_TX

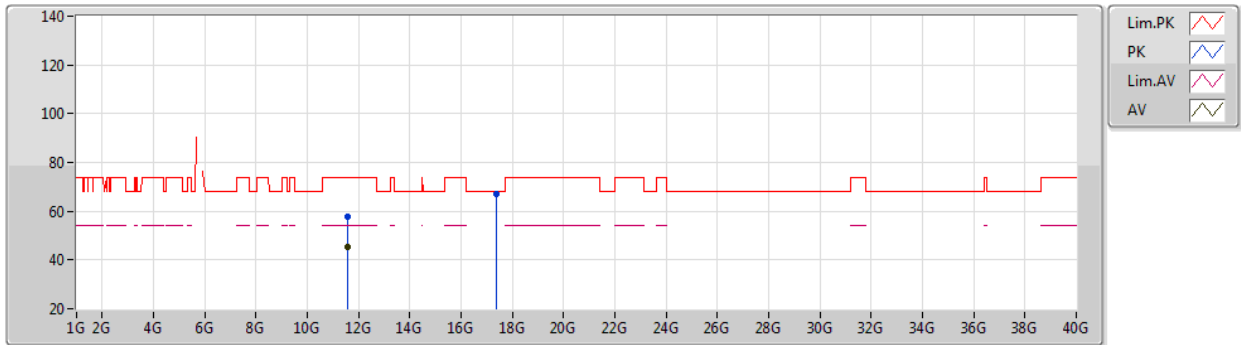


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58948G	45.33	54.00	-8.67	19.91	3	Vertical	79	2.05	-	25.42	41.15	9.54	30.78
PK	11.58978G	57.79	74.00	-16.21	19.91	3	Vertical	79	2.05	-	37.88	41.15	9.54	30.78
PK	17.37748G	66.45	68.20	-1.75	27.12	3	Vertical	25	1.48	-	39.33	47.18	11.44	31.50

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5795MHz_TX

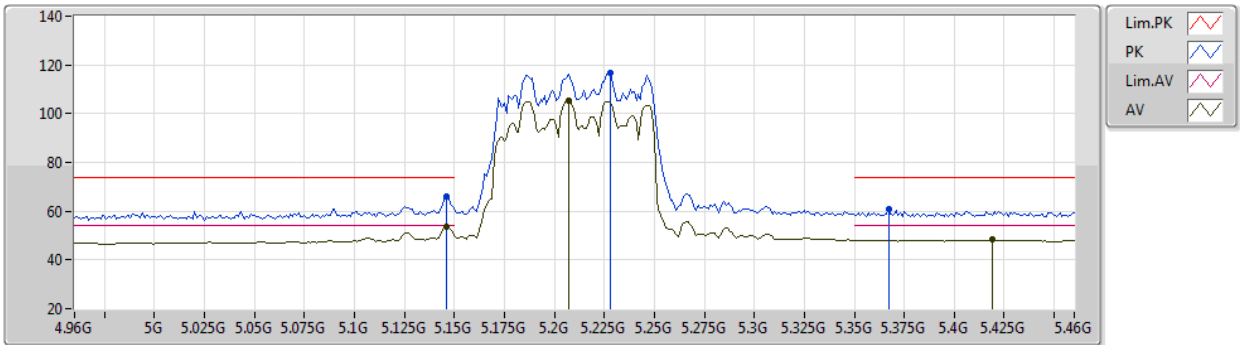


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58744G	45.33	54.00	-8.67	19.90	3	Horizontal	135	2.71	-	25.43	41.14	9.54	30.78
PK	11.59568G	57.77	74.00	-16.23	19.94	3	Horizontal	135	2.71	-	37.83	41.18	9.54	30.78
PK	17.37828G	66.91	68.20	-1.29	27.14	3	Horizontal	141	1.50	-	39.77	47.20	11.44	31.50

802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5210MHz_TX

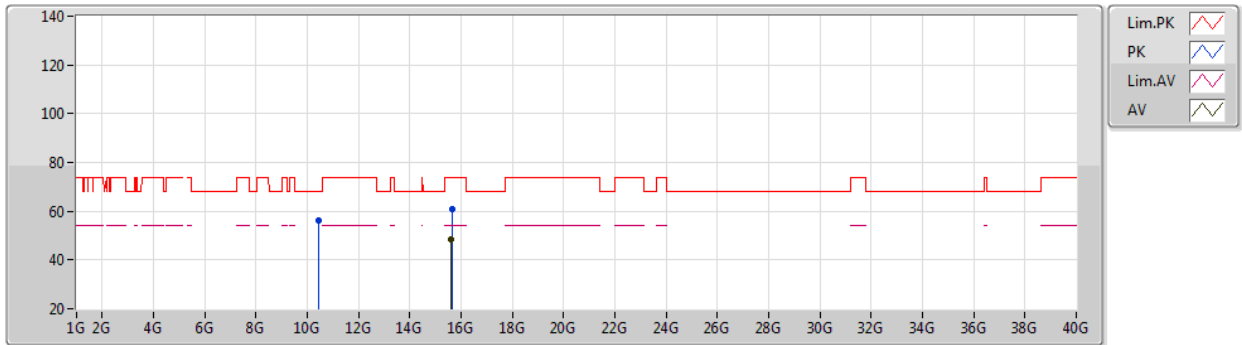


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	53.56	54.00	-0.44	10.87	3	Horizontal	271	1.00	-	42.69	34.20	6.00	29.33
AV	5.207G	105.24	Inf	-Inf	10.89	3	Horizontal	271	1.00	-	94.35	34.20	6.03	29.34
AV	5.419G	48.24	54.00	-5.76	10.99	3	Horizontal	271	1.00	-	37.25	34.20	6.15	29.36
PK	5.146G	65.79	74.00	-8.21	10.87	3	Horizontal	271	1.00	-	54.92	34.20	6.00	29.33
PK	5.228G	116.62	Inf	-Inf	10.90	3	Horizontal	271	1.00	-	105.72	34.20	6.04	29.34
PK	5.367G	60.62	74.00	-13.38	10.96	3	Horizontal	271	1.00	-	49.66	34.20	6.12	29.36

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5210MHz_TX

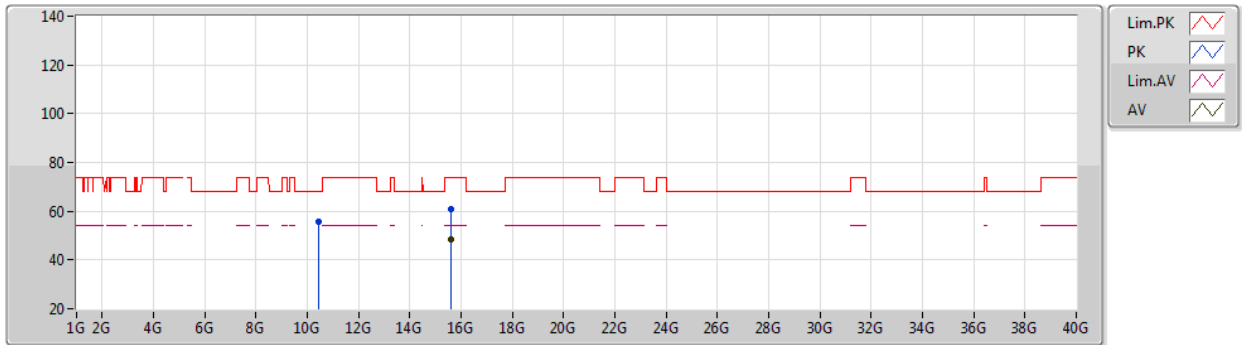


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62096G	48.64	54.00	-5.36	21.46	3	Vertical	294	1.50	-	27.18	42.50	10.84	31.88
PK	10.41972G	56.30	68.20	-11.90	17.29	3	Vertical	269	1.08	-	39.01	39.10	8.74	30.55
PK	15.63984G	61.04	74.00	-12.96	21.47	3	Vertical	294	1.50	-	39.57	42.50	10.85	31.88

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5210MHz_TX

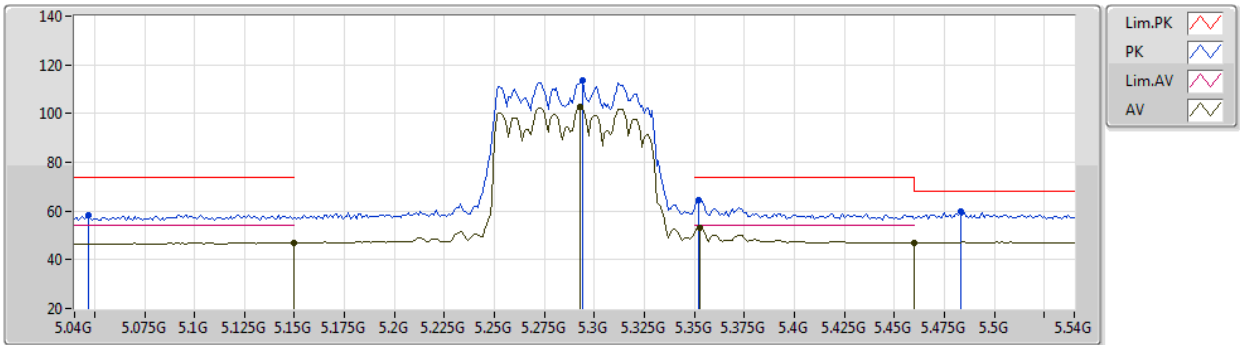


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62024G	48.65	54.00	-5.35	21.46	3	Horizontal	216	1.09	-	27.19	42.50	10.84	31.88
PK	10.42084G	55.73	68.20	-12.47	17.29	3	Horizontal	205	1.01	-	38.44	39.10	8.74	30.55
PK	15.62512G	60.83	74.00	-13.17	21.46	3	Horizontal	216	1.09	-	39.37	42.50	10.84	31.88

802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5290MHz_TX

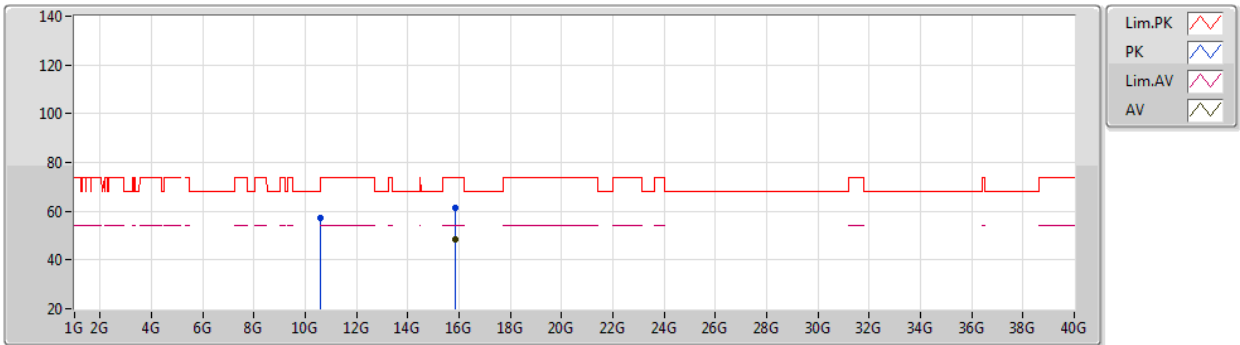


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	47.00	54.00	-7.00	10.87	3	Horizontal	275	1.00	-	36.13	34.20	6.00	29.33
AV	5.293G	102.57	Inf	-Inf	11.10	3	Horizontal	275	1.00	-	91.47	34.37	6.08	29.35
AV	5.353G	53.31	54.00	-0.69	10.95	3	Horizontal	275	1.00	-	42.36	34.20	6.11	29.36
AV	5.46G	46.87	54.00	-7.13	11.00	3	Horizontal	275	1.00	-	35.87	34.20	6.17	29.37
PK	5.047G	58.42	74.00	-15.58	10.63	3	Horizontal	275	1.00	-	47.79	34.00	5.95	29.32
PK	5.294G	113.64	Inf	-Inf	11.11	3	Horizontal	275	1.00	-	102.53	34.38	6.08	29.35
PK	5.352G	64.73	74.00	-9.27	10.95	3	Horizontal	275	1.00	-	53.78	34.20	6.11	29.36
PK	5.483G	59.71	68.20	-8.49	11.01	3	Horizontal	275	1.00	-	48.70	34.20	6.18	29.37

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX

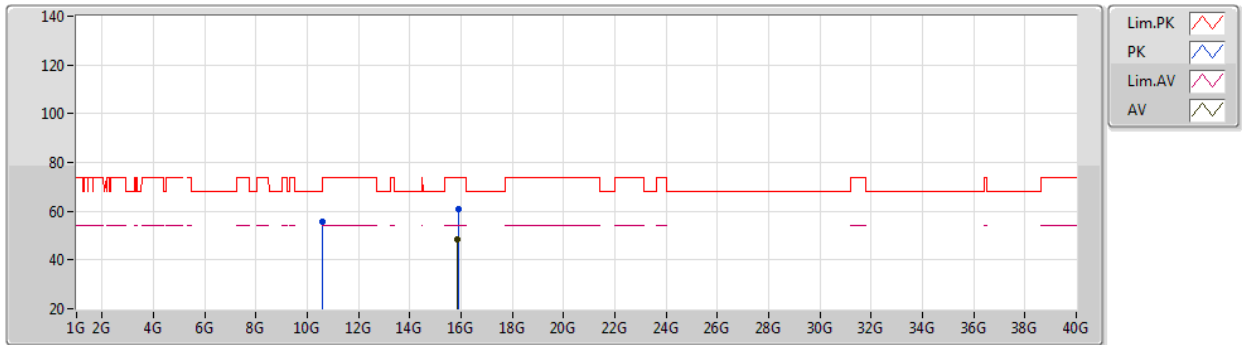


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86284G	48.63	54.00	-5.37	21.56	3	Vertical	260	1.98	-	27.07	42.55	10.94	31.93
PK	10.57988G	57.13	68.20	-11.07	17.55	3	Vertical	265	1.97	-	39.58	39.34	8.84	30.63
PK	15.8636G	61.37	74.00	-12.63	21.56	3	Vertical	260	1.98	-	39.81	42.55	10.94	31.93

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX

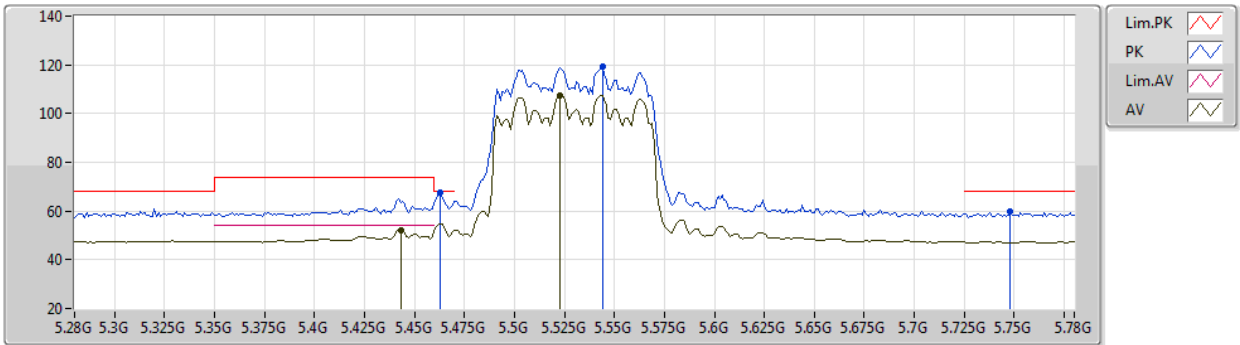


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86068G	48.64	54.00	-5.36	21.57	3	Horizontal	107	1.98	-	27.07	42.56	10.94	31.93
PK	10.58708G	55.65	68.20	-12.55	17.57	3	Horizontal	310	2.17	-	38.08	39.36	8.85	30.64
PK	15.87904G	60.97	74.00	-13.03	21.49	3	Horizontal	107	1.98	-	39.48	42.48	10.94	31.93

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX

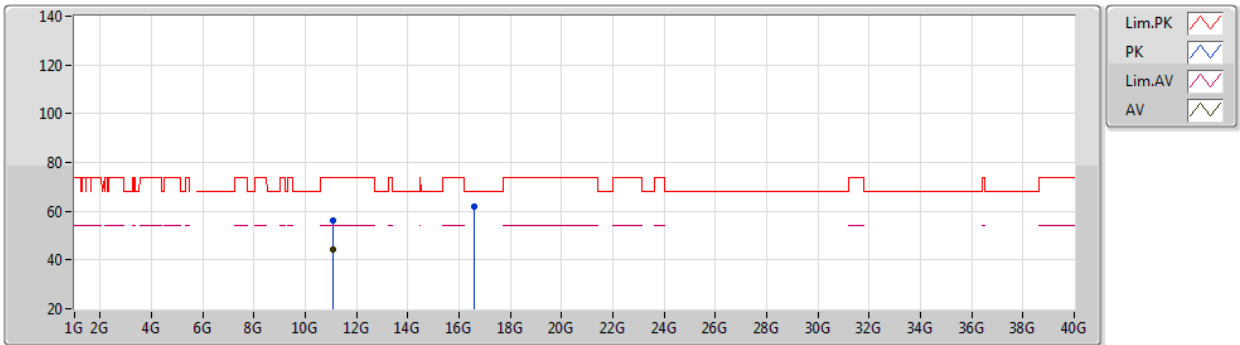


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.443G	52.15	54.00	-1.85	11.00	3	Horizontal	274	1.03	-	41.15	34.20	6.16	29.36
AV	5.523G	107.48	Inf	-Inf	11.04	3	Horizontal	274	1.03	-	96.44	34.20	6.21	29.37
PK	5.463G	67.50	68.20	-0.70	11.00	3	Horizontal	274	1.03	-	56.50	34.20	6.17	29.37
PK	5.544G	119.34	Inf	-Inf	11.06	3	Horizontal	274	1.03	-	108.28	34.20	6.23	29.37
PK	5.748G	59.58	68.20	-8.62	11.12	3	Horizontal	274	1.03	-	48.46	34.09	6.39	29.36

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX

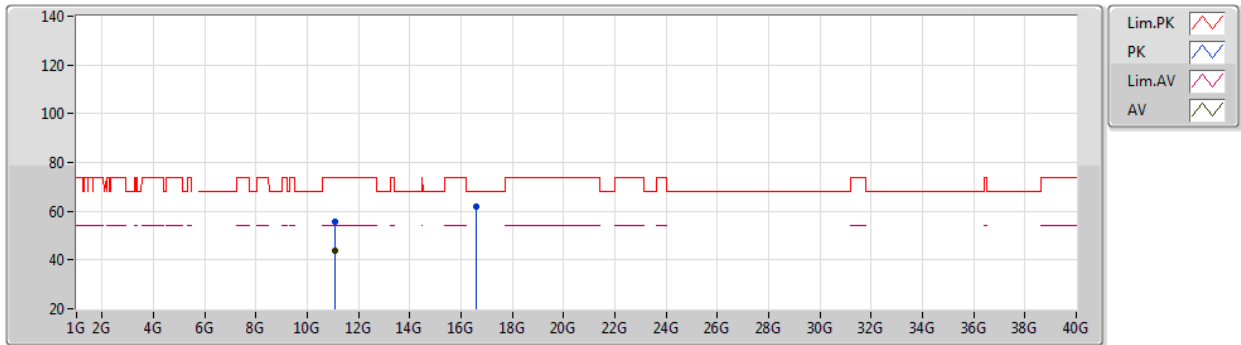


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05988G	44.35	54.00	-9.65	17.81	3	Vertical	265	1.91	-	26.54	39.54	9.17	30.90
PK	11.06888G	56.21	74.00	-17.79	17.81	3	Vertical	265	1.91	-	38.40	39.53	9.18	30.90
PK	16.58096G	61.69	68.20	-6.51	21.80	3	Vertical	271	1.79	-	39.89	42.31	11.18	31.69

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX

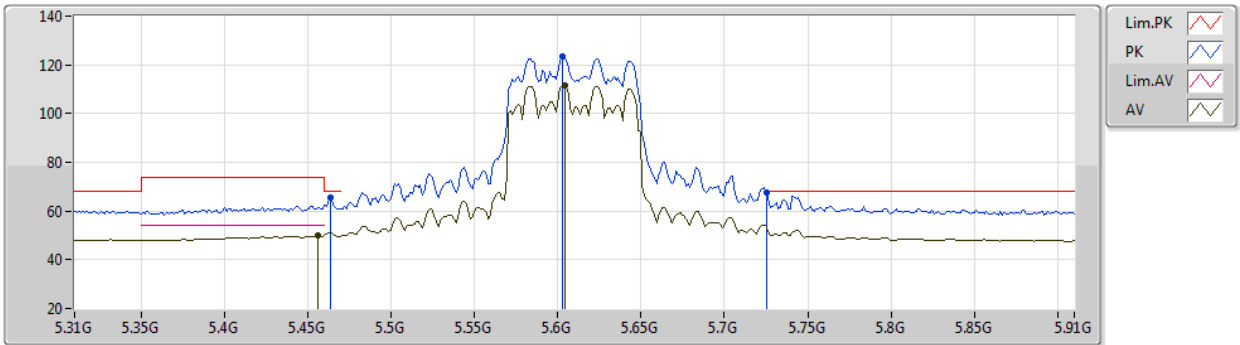


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	43.55	54.00	-10.45	17.81	3	Horizontal	207	1.64	-	25.74	39.54	9.17	30.90
PK	11.06688G	55.72	74.00	-18.28	17.81	3	Horizontal	207	1.64	-	37.91	39.53	9.18	30.90
PK	16.59628G	62.15	68.20	-6.05	21.96	3	Horizontal	321	2.43	-	40.19	42.46	11.19	31.69

802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5610MHz_TX

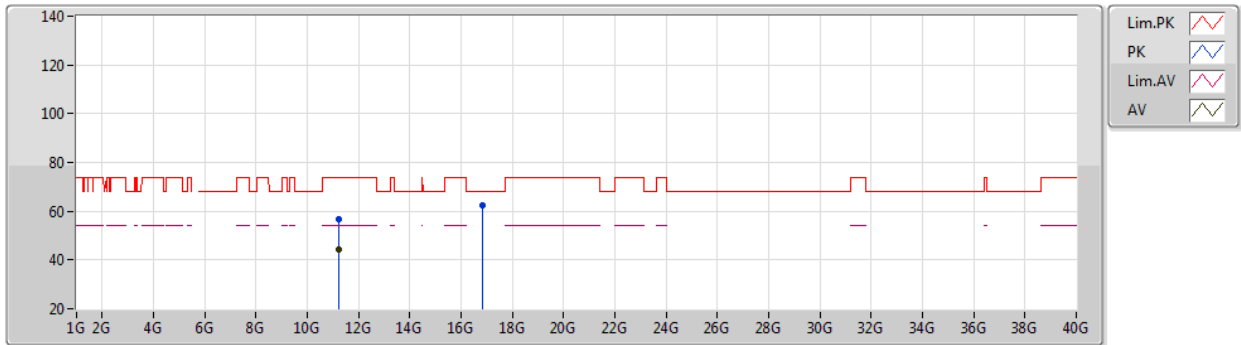


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4564G	49.91	54.00	-4.09	11.00	3	Horizontal	273	1.01	-	38.91	34.20	6.17	29.37
AV	5.604G	111.62	Inf	-Inf	10.99	3	Horizontal	273	1.01	-	100.63	34.09	6.27	29.37
PK	5.4636G	65.62	68.20	-2.58	11.00	3	Horizontal	273	1.01	-	54.62	34.20	6.17	29.37
PK	5.6028G	123.30	Inf	-Inf	10.99	3	Horizontal	273	1.01	-	112.31	34.09	6.27	29.37
PK	5.7252G	67.44	68.20	-0.76	11.01	3	Horizontal	273	1.01	-	56.43	34.00	6.37	29.36

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5610MHz_TX

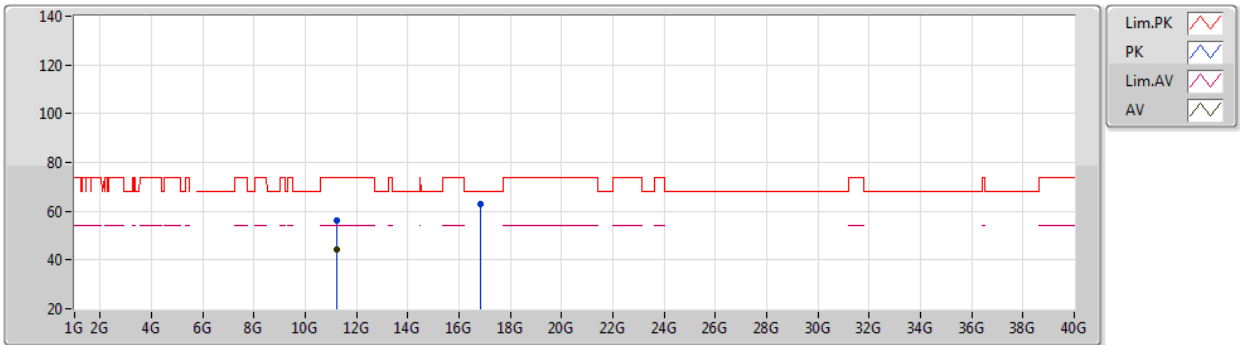


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2136G	44.31	54.00	-9.69	18.26	3	Vertical	96	1.82	-	26.05	39.84	9.28	30.86
PK	11.223G	56.98	74.00	-17.02	18.30	3	Vertical	96	1.82	-	38.68	39.87	9.28	30.85
PK	16.83356G	62.46	68.20	-5.74	23.31	3	Vertical	301	2.30	-	39.15	43.73	11.27	31.69

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

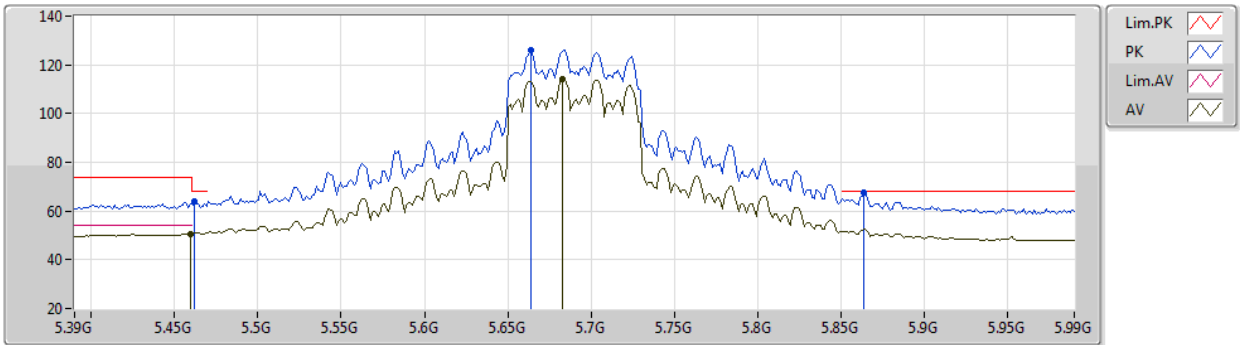
5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2126G	44.32	54.00	-9.68	18.26	3	Horizontal	173	1.09	-	26.06	39.84	9.28	30.86
PK	11.21596G	56.44	74.00	-17.56	18.27	3	Horizontal	173	1.09	-	38.17	39.85	9.28	30.86
PK	16.82384G	62.94	68.20	-5.26	23.27	3	Horizontal	181	1.73	-	39.67	43.70	11.26	31.69

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

29/03/2020

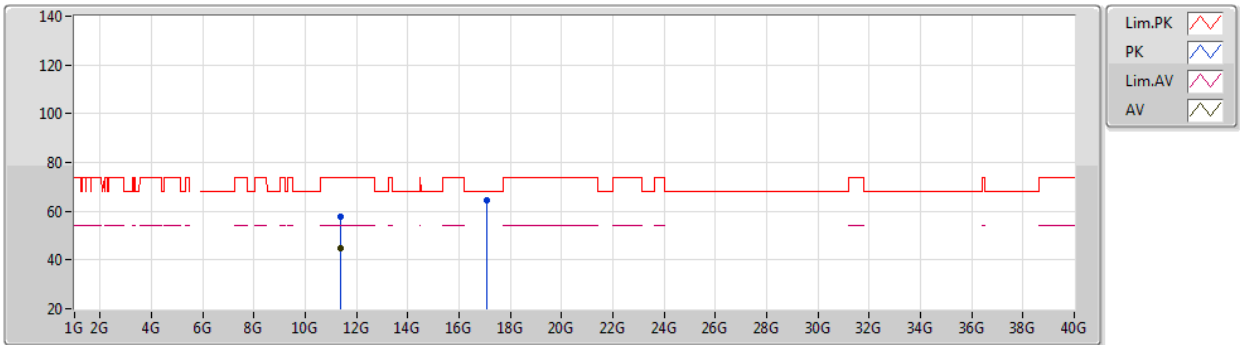


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.60	54.00	-3.40	11.00	3	Horizontal	273	1.00	-	39.60	34.20	6.17	29.37
AV	5.6828G	114.27	Inf	-Inf	10.91	3	Horizontal	273	1.00	-	103.36	33.93	6.34	29.36
PK	5.462G	63.97	68.20	-4.23	11.00	3	Horizontal	273	1.00	-	52.97	34.20	6.17	29.37
PK	5.6636G	126.20	Inf	-Inf	10.93	3	Horizontal	273	1.00	-	115.27	33.97	6.32	29.36
PK	5.864G	67.44	68.20	-0.76	11.65	3	Horizontal	273	1.00	-	55.79	34.53	6.48	29.36

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5690MHz Straddle 5.47-5.725GHz_TX

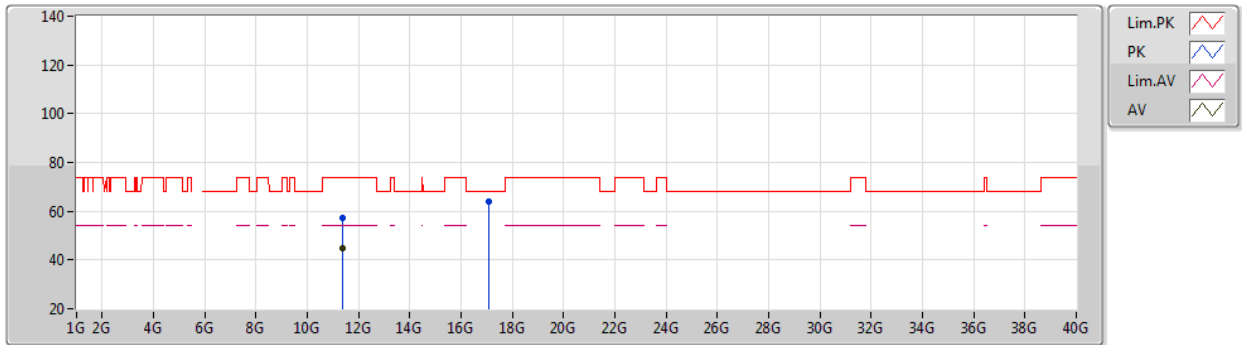


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38084G	44.77	54.00	-9.23	19.08	3	Vertical	226	2.61	-	25.69	40.50	9.39	30.81
PK	11.38988G	57.85	74.00	-16.15	19.15	3	Vertical	226	2.61	-	38.70	40.55	9.40	30.80
PK	17.0736G	64.34	68.20	-3.86	24.29	3	Vertical	193	1.47	-	40.05	44.60	11.34	31.65

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5690MHz Straddle 5.47-5.725GHz_TX

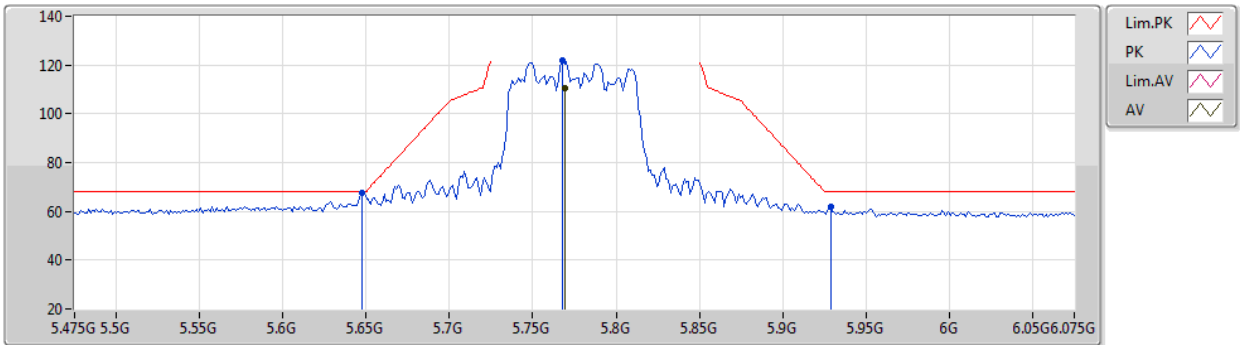


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38916G	44.74	54.00	-9.26	19.15	3	Horizontal	61	1.71	-	25.59	40.55	9.40	30.80
PK	11.38648G	57.39	74.00	-16.61	19.13	3	Horizontal	61	1.71	-	38.26	40.53	9.40	30.80
PK	17.06896G	63.78	68.20	-4.42	24.28	3	Horizontal	299	1.75	-	39.50	44.60	11.34	31.66

802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5775MHz_TX

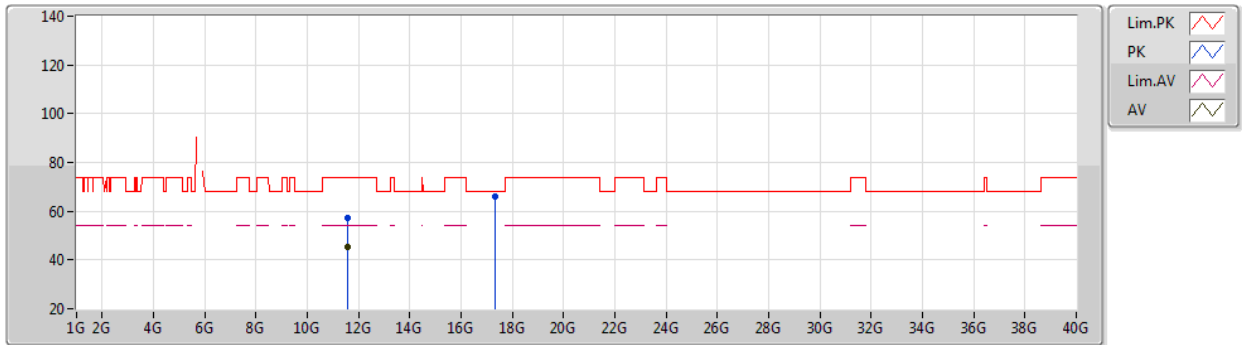


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.769G	110.76	Inf	-Inf	11.15	3	Horizontal	273	1.02	-	99.61	34.10	6.41	29.36
PK	5.6478G	67.42	68.20	-0.78	10.95	3	Horizontal	273	1.02	-	56.47	34.00	6.31	29.36
PK	5.7678G	122.04	Inf	-Inf	11.14	3	Horizontal	273	1.02	-	110.90	34.10	6.40	29.36
PK	5.9286G	62.06	68.20	-6.14	11.89	3	Horizontal	273	1.02	-	50.17	34.71	6.53	29.35

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5775MHz_TX

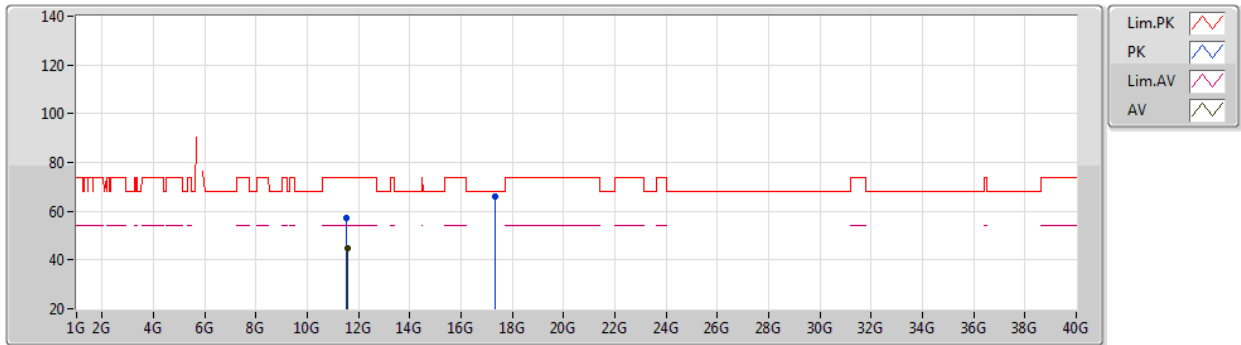


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54976G	45.11	54.00	-8.89	19.68	3	Vertical	100	2.16	-	25.43	40.95	9.51	30.78
PK	11.55068G	57.22	74.00	-16.78	19.68	3	Vertical	100	2.16	-	37.54	40.95	9.51	30.78
PK	17.31588G	65.89	68.20	-2.31	26.21	3	Vertical	136	1.50	-	39.68	46.32	11.42	31.53

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5775MHz_TX

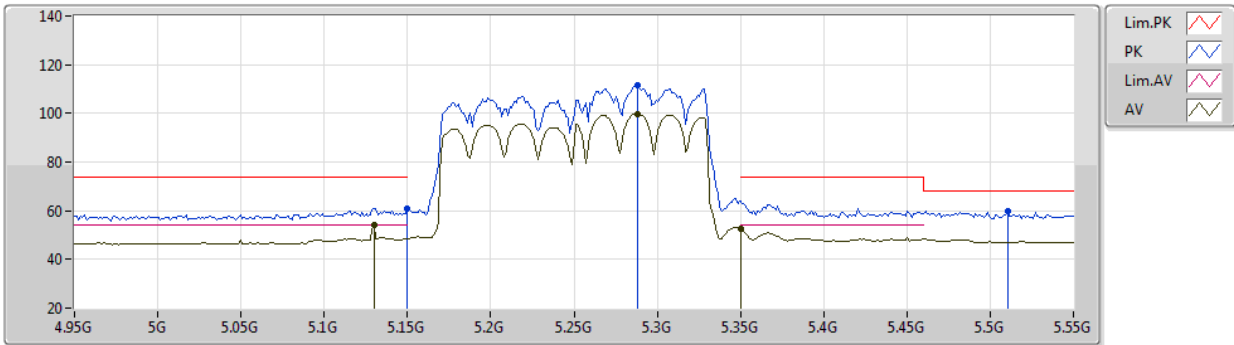


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.55404G	44.84	54.00	-9.16	19.70	3	Horizontal	122	1.25	-	25.14	40.97	9.51	30.78
PK	11.54304G	57.49	74.00	-16.51	19.64	3	Horizontal	122	1.25	-	37.85	40.92	9.50	30.78
PK	17.32368G	66.05	68.20	-2.15	26.33	3	Horizontal	183	1.90	-	39.72	46.43	11.43	31.53

802.11ax HEW80+80_Nss2,(MCS0)_2TX

29/03/2020

#5210MHz,#5290MHz_TX

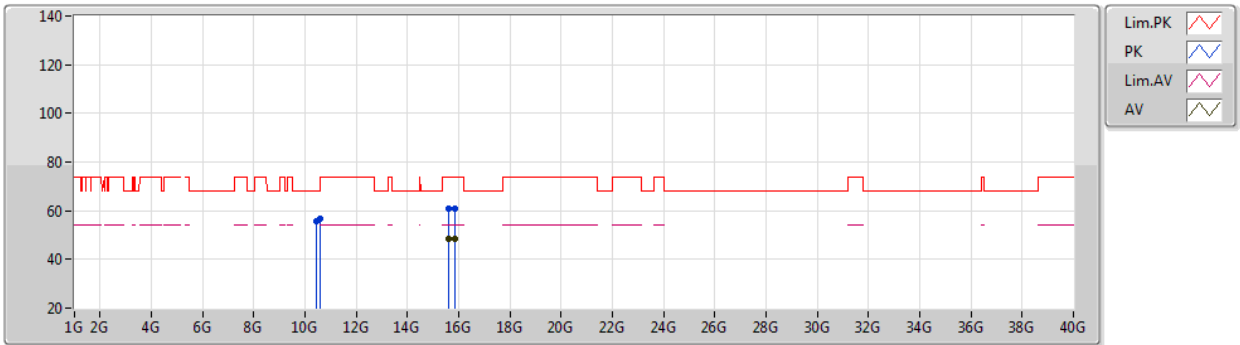


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.13G	53.89	54.00	-0.11	10.86	3	Horizontal	272	1.07	-	43.03	34.20	5.99	29.33
AV	5.2884G	99.89	Inf	-Inf	11.08	3	Horizontal	272	1.07	-	88.81	34.35	6.08	29.35
AV	5.35G	52.72	54.00	-1.28	10.95	3	Horizontal	272	1.07	-	41.77	34.20	6.11	29.36
PK	5.15G	61.05	74.00	-12.95	10.87	3	Horizontal	272	1.07	-	50.18	34.20	6.00	29.33
PK	5.2884G	111.66	Inf	-Inf	11.08	3	Horizontal	272	1.07	-	100.58	34.35	6.08	29.35
PK	5.5104G	60.04	68.20	-8.16	11.03	3	Horizontal	272	1.07	-	49.01	34.20	6.20	29.37

802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5210MHz,#5290MHz_TX

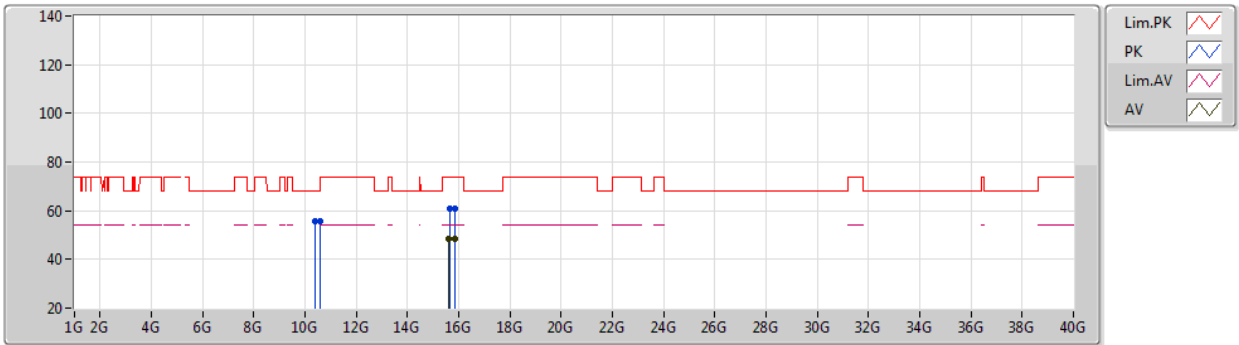


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62728G	48.60	54.00	-5.40	21.46	3	Vertical	7	1.15	-	27.14	42.50	10.84	31.88
AV	15.8711G	48.62	54.00	-5.38	21.53	3	Vertical	290	1.75	-	27.09	42.52	10.94	31.93
PK	10.42012G	55.73	68.20	-12.47	17.29	3	Vertical	6	1.28	-	38.44	39.10	8.74	30.55
PK	10.58256G	56.52	68.20	-11.68	17.56	3	Vertical	260	1.94	-	38.96	39.35	8.85	30.64
PK	15.62004G	61.01	74.00	-12.99	21.46	3	Vertical	7	1.15	-	39.55	42.50	10.84	31.88
PK	15.87076G	61.03	74.00	-12.97	21.53	3	Vertical	290	1.75	-	39.50	42.52	10.94	31.93

802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5210MHz,#5290MHz_TX

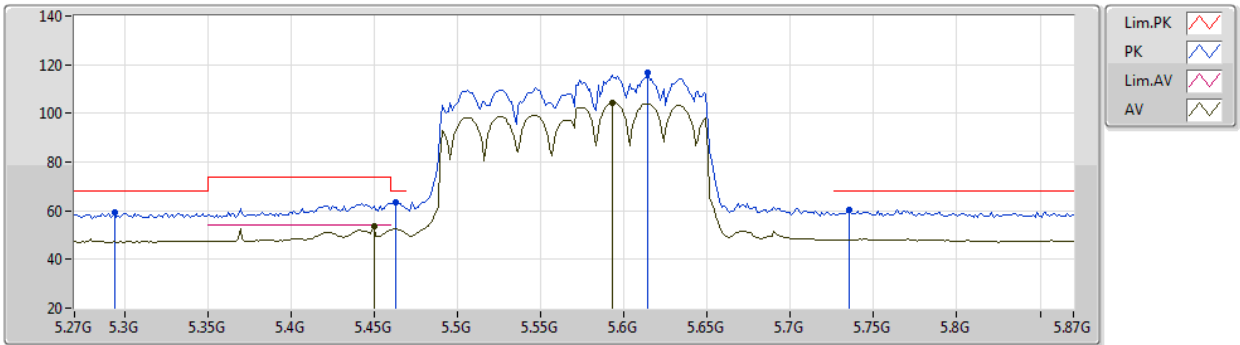


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62538G	48.61	54.00	-5.39	21.46	3	Horizontal	216	2.25	-	27.15	42.50	10.84	31.88
AV	15.86666G	48.62	54.00	-5.38	21.54	3	Horizontal	187	1.24	-	27.08	42.53	10.94	31.93
PK	10.41528G	55.65	68.20	-12.55	17.28	3	Horizontal	120	2.29	-	38.37	39.10	8.73	30.55
PK	10.5799G	55.83	68.20	-12.37	17.55	3	Horizontal	122	1.49	-	38.28	39.34	8.84	30.63
PK	15.63314G	61.09	74.00	-12.91	21.47	3	Horizontal	216	2.25	-	39.62	42.50	10.85	31.88
PK	15.86978G	60.92	74.00	-13.08	21.53	3	Horizontal	187	1.24	-	39.39	42.52	10.94	31.93

802.11ax HEW80+80_Nss2,(MCS0)_2TX

29/03/2020

#5530MHz,#5610MHz_TX

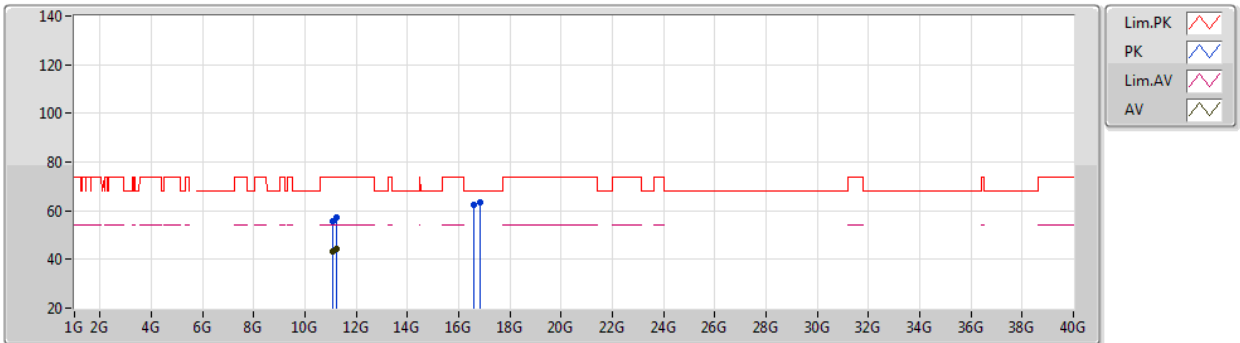


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	53.86	54.00	-0.14	10.99	3	Horizontal	269	1.01	-	42.87	34.20	6.16	29.37
AV	5.5928G	104.37	Inf	-Inf	11.00	3	Horizontal	269	1.01	-	93.37	34.11	6.26	29.37
PK	5.294G	59.07	68.20	-9.13	11.11	3	Horizontal	269	1.01	-	47.96	34.38	6.08	29.35
PK	5.4632G	63.58	68.20	-4.62	11.00	3	Horizontal	269	1.01	-	52.58	34.20	6.17	29.37
PK	5.6144G	116.47	Inf	-Inf	10.98	3	Horizontal	269	1.01	-	105.49	34.07	6.28	29.37
PK	5.7356G	60.27	68.20	-7.93	11.06	3	Horizontal	269	1.01	-	49.21	34.04	6.38	29.36

802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5530MHz,#5610MHz_TX

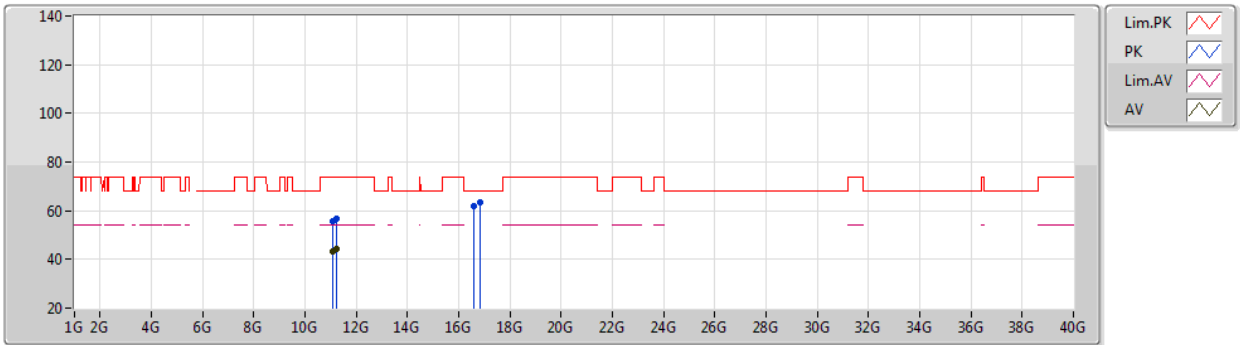


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06452G	43.45	54.00	-10.55	17.81	3	Vertical	193	2.12	-	25.64	39.54	9.17	30.90
AV	11.21506G	44.14	54.00	-9.86	18.27	3	Vertical	212	2.21	-	25.87	39.85	9.28	30.86
PK	11.06374G	55.73	74.00	-18.27	17.81	3	Vertical	193	2.12	-	37.92	39.54	9.17	30.90
PK	11.21716G	57.10	74.00	-16.90	18.28	3	Vertical	212	2.21	-	38.82	39.85	9.28	30.85
PK	16.59422G	62.67	68.20	-5.53	21.94	3	Vertical	258	2.19	-	40.73	42.44	11.19	31.69
PK	16.82962G	63.20	68.20	-5.00	23.29	3	Vertical	359	2.20	-	39.91	43.72	11.26	31.69

802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5530MHz,#5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0645G	43.45	54.00	-10.55	17.81	3	Horizontal	339	1.08	-	25.64	39.54	9.17	30.90
AV	11.21518G	44.14	54.00	-9.86	18.27	3	Horizontal	70	2.37	-	25.87	39.85	9.28	30.86
PK	11.06234G	55.64	74.00	-18.36	17.81	3	Horizontal	339	1.08	-	37.83	39.54	9.17	30.90
PK	11.2156G	56.56	74.00	-17.44	18.27	3	Horizontal	70	2.37	-	38.29	39.85	9.28	30.86
PK	16.58512G	61.64	68.20	-6.56	21.84	3	Horizontal	97	1.76	-	39.80	42.35	11.18	31.69
PK	16.83446G	63.36	68.20	-4.84	23.32	3	Horizontal	134	1.81	-	40.04	43.74	11.27	31.69



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.15

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	747.8M	41.45	46.00	-4.55	3	Horizontal	360	1.00	-



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	31.51	40.00	-8.49	3	Vertical	0	1.00	-
5775MHz	Pass	PK	92.08M	26.07	43.50	-17.43	3	Vertical	0	1.00	-
5775MHz	Pass	PK	187.14M	21.76	43.50	-21.74	3	Vertical	0	1.00	-
5775MHz	Pass	PK	615.88M	30.52	46.00	-15.48	3	Vertical	0	1.00	-
5775MHz	Pass	PK	819.58M	31.43	46.00	-14.57	3	Vertical	0	1.00	-
5775MHz	Pass	PK	939.86M	38.06	46.00	-7.94	3	Vertical	0	1.00	-
5775MHz	Pass	PK	30M	27.88	40.00	-12.12	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	107.6M	25.96	43.50	-17.54	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	260.86M	26.86	46.00	-19.14	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	705.12M	32.39	46.00	-13.61	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	747.8M	41.45	46.00	-4.55	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	939.86M	36.69	46.00	-9.31	3	Horizontal	360	1.00	-

Remark :

Page No. : E2 of E4

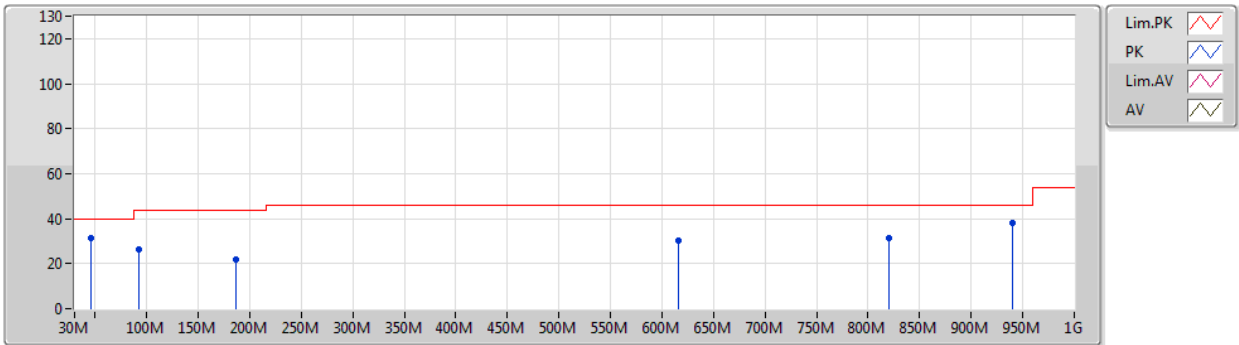
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2TX

07/04/2020

5775MHz_TX

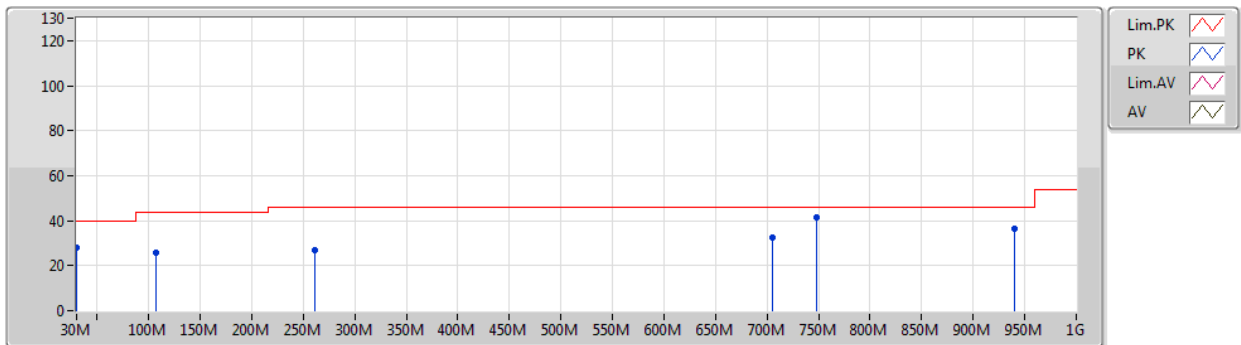


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	31.51	40.00	-8.49	-11.87	3	Vertical	0	1.00	-	43.38	15.06	0.75	27.68
PK	92.08M	26.07	43.50	-17.43	-11.91	3	Vertical	0	1.00	-	37.98	14.44	1.41	27.76
PK	187.14M	21.76	43.50	-21.74	-11.08	3	Vertical	0	1.00	-	32.84	14.15	2.21	27.44
PK	615.88M	30.52	46.00	-15.48	-0.72	3	Vertical	0	1.00	-	31.24	24.09	3.71	28.52
PK	819.58M	31.43	46.00	-14.57	1.18	3	Vertical	0	1.00	-	30.25	25.09	4.20	28.11
PK	939.86M	38.06	46.00	-7.94	2.96	3	Vertical	0	1.00	-	35.10	25.83	4.76	27.63

802.11ac VHT80_Nss1,(MCS0)_2TX

07/04/2020

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	27.88	40.00	-12.12	-3.93	3	Horizontal	360	1.00	-	31.81	23.48	0.29	27.70
PK	107.6M	25.96	43.50	-17.54	-9.38	3	Horizontal	360	1.00	-	35.34	16.80	1.56	27.74
PK	260.86M	26.86	46.00	-19.14	-5.78	3	Horizontal	360	1.00	-	32.64	18.64	2.76	27.18
PK	705.12M	32.39	46.00	-13.61	-0.27	3	Horizontal	360	1.00	-	32.66	24.04	4.06	28.37
PK	747.8M	41.45	46.00	-4.55	0.57	3	Horizontal	360	1.00	-	40.88	24.79	4.12	28.34
PK	939.86M	36.69	46.00	-9.31	2.96	3	Horizontal	360	1.00	-	33.73	25.83	4.76	27.63



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1484G	53.94	54.00	-0.06	3	Horizontal	359	2.92	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1474G	53.91	54.00	-0.09	3	Horizontal	177	2.88	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	182	2.87	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	0	3.00	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	0	2.91	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3524G	53.30	54.00	-0.70	3	Horizontal	178	2.30	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3568G	53.64	54.00	-0.36	3	Horizontal	177	2.39	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	181	2.42	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7256G	68.17	68.20	-0.03	3	Horizontal	0	2.56	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	68.06	68.20	-0.14	3	Horizontal	176	2.37	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.458G	53.74	54.00	-0.26	3	Horizontal	181	1.49	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.4404G	53.89	54.00	-0.11	3	Horizontal	178	2.27	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	359	1.60	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	182	2.16	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.143G	53.50	54.00	-0.50	3	Horizontal	177	1.80	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.379G	53.91	54.00	-0.09	3	Horizontal	181	2.24	-

Remark :

Page No. : E1 of E137

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

9D1735

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1484G	53.94	54.00	-0.06	3	Horizontal	359	2.92	-
5180MHz	Pass	AV	5.1732G	108.96	Inf	-Inf	3	Horizontal	359	2.92	-
5180MHz	Pass	PK	5.1472G	67.05	74.00	-6.95	3	Horizontal	359	2.92	-
5180MHz	Pass	PK	5.1732G	118.08	Inf	-Inf	3	Horizontal	359	2.92	-
5180MHz	Pass	AV	15.54996G	45.66	54.00	-8.34	3	Vertical	39	1.50	-
5180MHz	Pass	PK	10.36444G	56.36	68.20	-11.84	3	Vertical	359	2.28	-
5180MHz	Pass	PK	15.54036G	58.43	74.00	-15.57	3	Vertical	39	1.50	-
5180MHz	Pass	AV	15.55164G	45.55	54.00	-8.45	3	Horizontal	181	1.50	-
5180MHz	Pass	PK	10.3555G	56.65	68.20	-11.55	3	Horizontal	183	2.99	-
5180MHz	Pass	PK	15.5271G	58.27	74.00	-15.73	3	Horizontal	181	1.50	-
5200MHz	Pass	AV	5.15G	51.76	54.00	-2.24	3	Horizontal	175	2.86	-
5200MHz	Pass	AV	5.2052G	110.95	Inf	-Inf	3	Horizontal	175	2.86	-
5200MHz	Pass	PK	5.1084G	63.84	74.00	-10.16	3	Horizontal	175	2.86	-
5200MHz	Pass	PK	5.2048G	119.78	Inf	-Inf	3	Horizontal	175	2.86	-
5200MHz	Pass	AV	15.59964G	47.01	54.00	-6.99	3	Vertical	322	1.38	-
5200MHz	Pass	PK	10.40328G	56.42	68.20	-11.78	3	Vertical	191	1.50	-
5200MHz	Pass	PK	15.59856G	59.94	74.00	-14.06	3	Vertical	322	1.38	-
5200MHz	Pass	AV	15.60048G	46.91	54.00	-7.09	3	Horizontal	316	1.43	-
5200MHz	Pass	PK	10.39804G	56.88	68.20	-11.32	3	Horizontal	311	1.50	-
5200MHz	Pass	PK	15.60064G	59.18	74.00	-14.82	3	Horizontal	316	1.43	-
5240MHz	Pass	AV	5.12G	52.53	54.00	-1.47	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	5.2442G	111.34	Inf	-Inf	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	5.3888G	52.26	54.00	-1.74	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.1494G	65.22	74.00	-8.78	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.2442G	120.88	Inf	-Inf	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.3744G	64.68	74.00	-9.32	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	15.71572G	45.46	54.00	-8.54	3	Vertical	349	2.35	-
5240MHz	Pass	PK	10.481G	57.58	68.20	-10.62	3	Vertical	25	2.34	-
5240MHz	Pass	PK	15.72572G	57.92	74.00	-16.08	3	Vertical	349	2.35	-
5240MHz	Pass	AV	15.71608G	46.39	54.00	-7.61	3	Horizontal	52	1.61	-
5240MHz	Pass	PK	10.48352G	56.62	68.20	-11.58	3	Horizontal	7	1.91	-
5240MHz	Pass	PK	15.71172G	59.36	74.00	-14.64	3	Horizontal	52	1.61	-
5260MHz	Pass	AV	5.1202G	52.57	54.00	-1.43	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	5.2534G	110.92	Inf	-Inf	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	5.3812G	53.46	54.00	-0.54	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.1148G	65.01	74.00	-8.99	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.2534G	120.43	Inf	-Inf	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.3566G	66.18	74.00	-7.82	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	15.78036G	45.28	54.00	-8.72	3	Vertical	149	1.28	-
5260MHz	Pass	PK	10.52064G	56.82	68.20	-11.38	3	Vertical	168	1.17	-
5260MHz	Pass	PK	15.77388G	57.32	74.00	-16.68	3	Vertical	149	1.28	-
5260MHz	Pass	AV	15.77852G	45.88	54.00	-8.12	3	Horizontal	304	1.14	-
5260MHz	Pass	PK	10.5146G	57.06	68.20	-11.14	3	Horizontal	250	2.06	-
5260MHz	Pass	PK	15.773G	58.79	74.00	-15.21	3	Horizontal	304	1.14	-
5300MHz	Pass	AV	5.3068G	111.16	Inf	-Inf	3	Horizontal	0	2.92	-
5300MHz	Pass	AV	5.3996G	53.43	54.00	-0.57	3	Horizontal	0	2.92	-
5300MHz	Pass	PK	5.2964G	120.26	Inf	-Inf	3	Horizontal	0	2.92	-

Remark :

Page No. : E2 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	5.3524G	65.52	74.00	-8.48	3	Horizontal	0	2.92	-
5300MHz	Pass	AV	10.60392G	44.70	54.00	-9.30	3	Vertical	178	1.62	-
5300MHz	Pass	AV	15.90844G	44.59	54.00	-9.41	3	Vertical	2	2.31	-
5300MHz	Pass	PK	10.60324G	57.76	74.00	-16.24	3	Vertical	178	1.62	-
5300MHz	Pass	PK	15.90456G	57.14	74.00	-16.86	3	Vertical	2	2.31	-
5300MHz	Pass	AV	10.6038G	43.84	54.00	-10.16	3	Horizontal	61	1.79	-
5300MHz	Pass	AV	15.89824G	45.39	54.00	-8.61	3	Horizontal	296	2.33	-
5300MHz	Pass	PK	10.60968G	56.76	74.00	-17.24	3	Horizontal	61	1.79	-
5300MHz	Pass	PK	15.90776G	57.53	74.00	-16.47	3	Horizontal	296	2.33	-
5320MHz	Pass	AV	5.3148G	109.32	Inf	-Inf	3	Horizontal	0	2.91	-
5320MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	0	2.91	-
5320MHz	Pass	PK	5.3142G	117.96	Inf	-Inf	3	Horizontal	0	2.91	-
5320MHz	Pass	PK	5.3508G	65.41	74.00	-8.59	3	Horizontal	0	2.91	-
5320MHz	Pass	AV	10.63564G	44.21	54.00	-9.79	3	Vertical	71	2.41	-
5320MHz	Pass	AV	15.9596G	44.45	54.00	-9.55	3	Vertical	6	1.42	-
5320MHz	Pass	PK	10.6364G	57.16	74.00	-16.84	3	Vertical	71	2.41	-
5320MHz	Pass	PK	15.95364G	56.68	74.00	-17.32	3	Vertical	6	1.42	-
5320MHz	Pass	AV	10.63912G	44.29	54.00	-9.71	3	Horizontal	109	1.46	-
5320MHz	Pass	AV	15.96908G	44.46	54.00	-9.54	3	Horizontal	48	2.42	-
5320MHz	Pass	PK	10.63084G	57.09	74.00	-16.91	3	Horizontal	109	1.46	-
5320MHz	Pass	PK	15.96872G	57.00	74.00	-17.00	3	Horizontal	48	2.42	-
5500MHz	Pass	AV	5.46G	50.77	54.00	-3.23	3	Horizontal	3	2.89	-
5500MHz	Pass	AV	5.4948G	106.47	Inf	-Inf	3	Horizontal	3	2.89	-
5500MHz	Pass	PK	5.4698G	67.72	68.20	-0.48	3	Horizontal	3	2.89	-
5500MHz	Pass	PK	5.495G	115.23	Inf	-Inf	3	Horizontal	3	2.89	-
5500MHz	Pass	AV	10.99996G	46.68	54.00	-7.32	3	Vertical	153	1.27	-
5500MHz	Pass	PK	11.00096G	58.65	74.00	-15.35	3	Vertical	153	1.27	-
5500MHz	Pass	PK	16.49892G	59.30	68.20	-8.90	3	Vertical	132	1.50	-
5500MHz	Pass	AV	11.00004G	45.78	54.00	-8.22	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	10.99536G	58.64	74.00	-15.36	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	16.50008G	58.97	68.20	-9.23	3	Horizontal	25	2.34	-
5580MHz	Pass	AV	5.4372G	53.20	54.00	-0.80	3	Horizontal	176	2.23	-
5580MHz	Pass	AV	5.5764G	108.70	Inf	-Inf	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.4624G	64.16	68.20	-4.04	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.5764G	118.62	Inf	-Inf	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.7288G	60.95	68.20	-7.25	3	Horizontal	176	2.23	-
5580MHz	Pass	AV	11.158G	49.47	54.00	-4.53	3	Vertical	187	1.89	-
5580MHz	Pass	PK	11.15764G	62.31	74.00	-11.69	3	Vertical	187	1.89	-
5580MHz	Pass	PK	16.74124G	60.91	68.20	-7.29	3	Vertical	347	2.27	-
5580MHz	Pass	AV	11.16306G	47.36	54.00	-6.64	3	Horizontal	294	1.50	-
5580MHz	Pass	PK	11.15802G	60.27	74.00	-13.73	3	Horizontal	294	1.50	-
5580MHz	Pass	PK	16.74036G	62.35	68.20	-5.85	3	Horizontal	294	2.15	-
5700MHz	Pass	AV	5.7068G	105.45	Inf	-Inf	3	Horizontal	0	2.56	-
5700MHz	Pass	PK	5.6968G	115.26	Inf	-Inf	3	Horizontal	0	2.56	-
5700MHz	Pass	PK	5.7256G	68.17	68.20	-0.03	3	Horizontal	0	2.56	-
5700MHz	Pass	AV	11.40186G	45.89	54.00	-8.11	3	Vertical	332	2.14	-
5700MHz	Pass	PK	11.40174G	58.89	74.00	-15.11	3	Vertical	332	2.14	-
5700MHz	Pass	PK	17.10972G	62.52	68.20	-5.68	3	Vertical	352	1.77	-
5700MHz	Pass	AV	11.39322G	44.79	54.00	-9.21	3	Horizontal	304	1.50	-

Remark :

Page No. : E3 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	11.3937G	56.98	74.00	-17.02	3	Horizontal	304	1.50	-
5700MHz	Pass	PK	17.09604G	62.15	68.20	-6.05	3	Horizontal	326	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	53.76	54.00	-0.24	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	108.33	Inf	-Inf	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	65.13	68.20	-3.07	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	116.74	Inf	-Inf	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.942G	63.70	68.20	-4.50	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44048G	49.25	54.00	-4.75	3	Vertical	330	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43604G	62.17	74.00	-11.83	3	Vertical	330	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15856G	63.93	68.20	-4.27	3	Vertical	312	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43796G	46.69	54.00	-7.31	3	Horizontal	313	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4382G	59.54	74.00	-14.46	3	Horizontal	313	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15406G	62.85	68.20	-5.35	3	Horizontal	304	1.54	-
5745MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	359	1.60	-
5745MHz	Pass	AV	5.749G	107.46	Inf	-Inf	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.233G	66.32	68.20	-1.88	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.745G	116.38	Inf	-Inf	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.969G	60.64	68.20	-7.56	3	Horizontal	359	1.60	-
5745MHz	Pass	AV	11.49012G	48.88	54.00	-5.12	3	Vertical	331	1.33	-
5745MHz	Pass	PK	11.49066G	61.42	74.00	-12.58	3	Vertical	331	1.33	-
5745MHz	Pass	PK	17.23644G	65.04	68.20	-3.16	3	Vertical	311	2.23	-
5745MHz	Pass	AV	11.49054G	45.87	54.00	-8.13	3	Horizontal	347	2.05	-
5745MHz	Pass	PK	11.48532G	57.40	74.00	-16.60	3	Horizontal	347	2.05	-
5745MHz	Pass	PK	17.24148G	63.84	68.20	-4.36	3	Horizontal	283	2.66	-
5785MHz	Pass	AV	5.141G	53.69	54.00	-0.31	3	Horizontal	350	1.63	-
5785MHz	Pass	AV	5.789G	107.34	Inf	-Inf	3	Horizontal	350	1.63	-
5785MHz	Pass	PK	5.321G	64.80	68.20	-3.40	3	Horizontal	350	1.63	-
5785MHz	Pass	PK	5.789G	116.48	Inf	-Inf	3	Horizontal	350	1.63	-
5785MHz	Pass	PK	5.925G	58.86	68.20	-9.34	3	Horizontal	350	1.63	-
5785MHz	Pass	AV	11.56982G	48.52	54.00	-5.48	3	Vertical	338	2.14	-
5785MHz	Pass	PK	11.56994G	61.05	74.00	-12.95	3	Vertical	338	2.14	-
5785MHz	Pass	PK	17.35176G	64.18	68.20	-4.02	3	Vertical	34	1.48	-
5785MHz	Pass	AV	11.56994G	46.76	54.00	-7.24	3	Horizontal	351	1.34	-
5785MHz	Pass	PK	11.56958G	59.03	74.00	-14.97	3	Horizontal	351	1.34	-
5785MHz	Pass	PK	17.36142G	64.27	68.20	-3.93	3	Horizontal	28	1.50	-
5825MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Horizontal	181	1.14	-
5825MHz	Pass	AV	5.829G	108.62	Inf	-Inf	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.241G	66.30	68.20	-1.90	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.821G	117.33	Inf	-Inf	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.953G	61.75	68.20	-6.45	3	Horizontal	181	1.14	-
5825MHz	Pass	AV	11.64982G	48.04	54.00	-5.96	3	Vertical	339	1.50	-
5825MHz	Pass	PK	11.65006G	60.16	74.00	-13.84	3	Vertical	339	1.50	-
5825MHz	Pass	PK	17.48256G	65.20	68.20	-3.00	3	Vertical	348	1.22	-
5825MHz	Pass	AV	11.64952G	44.77	54.00	-9.23	3	Horizontal	21	1.50	-
5825MHz	Pass	PK	11.64988G	58.07	74.00	-15.93	3	Horizontal	21	1.50	-
5825MHz	Pass	PK	17.48202G	65.93	68.20	-2.27	3	Horizontal	32	1.30	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1474G	53.91	54.00	-0.09	3	Horizontal	177	2.88	-
5180MHz	Pass	AV	5.1852G	109.46	Inf	-Inf	3	Horizontal	177	2.88	-

Remark :

Page No. : E4 of E137

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

9D1735

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.1466G	68.60	74.00	-5.40	3	Horizontal	177	2.88	-
5180MHz	Pass	PK	5.1838G	119.02	Inf	-Inf	3	Horizontal	177	2.88	-
5180MHz	Pass	AV	15.54688G	44.49	54.00	-9.51	3	Vertical	76	1.50	-
5180MHz	Pass	PK	10.36872G	56.30	68.20	-11.90	3	Vertical	162	2.12	-
5180MHz	Pass	PK	15.53292G	57.29	74.00	-16.71	3	Vertical	76	1.50	-
5180MHz	Pass	AV	15.5386G	44.78	54.00	-9.22	3	Horizontal	296	1.53	-
5180MHz	Pass	PK	10.35028G	56.42	68.20	-11.78	3	Horizontal	260	1.50	-
5180MHz	Pass	PK	15.548G	57.16	74.00	-16.84	3	Horizontal	296	1.53	-
5200MHz	Pass	AV	5.1488G	53.39	54.00	-0.61	3	Horizontal	176	2.36	-
5200MHz	Pass	AV	5.2052G	111.52	Inf	-Inf	3	Horizontal	176	2.36	-
5200MHz	Pass	PK	5.1472G	66.99	74.00	-7.01	3	Horizontal	176	2.36	-
5200MHz	Pass	PK	5.206G	120.75	Inf	-Inf	3	Horizontal	176	2.36	-
5200MHz	Pass	AV	15.60636G	45.68	54.00	-8.32	3	Vertical	323	1.50	-
5200MHz	Pass	PK	10.40224G	56.72	68.20	-11.48	3	Vertical	339	2.08	-
5200MHz	Pass	PK	15.60884G	59.23	74.00	-14.77	3	Vertical	323	1.50	-
5200MHz	Pass	AV	15.59512G	46.07	54.00	-7.93	3	Horizontal	299	1.50	-
5200MHz	Pass	PK	10.40872G	56.47	68.20	-11.73	3	Horizontal	277	1.66	-
5200MHz	Pass	PK	15.59496G	59.12	74.00	-14.88	3	Horizontal	299	1.50	-
5240MHz	Pass	AV	5.1224G	52.23	54.00	-1.77	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	5.2454G	111.06	Inf	-Inf	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	5.39G	52.99	54.00	-1.01	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.1236G	63.63	74.00	-10.37	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.2472G	120.16	Inf	-Inf	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.381G	64.65	74.00	-9.35	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	15.71568G	46.11	54.00	-7.89	3	Vertical	359	1.06	-
5240MHz	Pass	PK	10.48616G	57.14	68.20	-11.06	3	Vertical	334	1.50	-
5240MHz	Pass	PK	15.7166G	58.67	74.00	-15.33	3	Vertical	359	1.06	-
5240MHz	Pass	AV	15.71584G	46.03	54.00	-7.97	3	Horizontal	305	1.50	-
5240MHz	Pass	PK	10.48728G	57.18	68.20	-11.02	3	Horizontal	308	1.73	-
5240MHz	Pass	PK	15.71756G	59.95	74.00	-14.05	3	Horizontal	305	1.50	-
5260MHz	Pass	AV	5.14G	52.31	54.00	-1.69	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	5.2654G	110.63	Inf	-Inf	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	5.41G	51.45	54.00	-2.55	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.1382G	64.24	74.00	-9.76	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.2636G	120.06	Inf	-Inf	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.4064G	64.33	74.00	-9.67	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	15.7868G	46.62	54.00	-7.38	3	Vertical	320	1.01	-
5260MHz	Pass	PK	10.51276G	56.52	68.20	-11.68	3	Vertical	129	2.45	-
5260MHz	Pass	PK	15.78568G	60.01	74.00	-13.99	3	Vertical	320	1.01	-
5260MHz	Pass	AV	15.78524G	45.81	54.00	-8.19	3	Horizontal	303	1.48	-
5260MHz	Pass	PK	10.51248G	56.30	68.20	-11.90	3	Horizontal	26	1.90	-
5260MHz	Pass	PK	15.77044G	58.36	74.00	-15.64	3	Horizontal	303	1.48	-
5300MHz	Pass	AV	5.2944G	110.74	Inf	-Inf	3	Horizontal	182	2.41	-
5300MHz	Pass	AV	5.35G	52.68	54.00	-1.32	3	Horizontal	182	2.41	-
5300MHz	Pass	PK	5.2932G	119.17	Inf	-Inf	3	Horizontal	182	2.41	-
5300MHz	Pass	PK	5.35G	64.74	74.00	-9.26	3	Horizontal	182	2.41	-
5300MHz	Pass	AV	15.8978G	44.88	54.00	-9.12	3	Vertical	33	1.30	-
5300MHz	Pass	PK	10.6014G	57.34	74.00	-16.66	3	Vertical	357	1.50	-
5300MHz	Pass	PK	15.89656G	57.39	74.00	-16.61	3	Vertical	33	1.30	-

Remark :

Page No. : E5 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	15.89804G	44.54	54.00	-9.46	3	Horizontal	291	1.51	-
5300MHz	Pass	PK	10.5916G	56.50	68.20	-11.70	3	Horizontal	241	1.50	-
5300MHz	Pass	PK	15.90464G	56.63	74.00	-17.37	3	Horizontal	291	1.51	-
5320MHz	Pass	AV	5.3114G	107.05	Inf	-Inf	3	Horizontal	178	2.30	-
5320MHz	Pass	AV	5.3524G	53.30	54.00	-0.70	3	Horizontal	178	2.30	-
5320MHz	Pass	PK	5.3224G	116.37	Inf	-Inf	3	Horizontal	178	2.30	-
5320MHz	Pass	PK	5.3506G	65.38	74.00	-8.62	3	Horizontal	178	2.30	-
5320MHz	Pass	AV	10.63404G	44.10	54.00	-9.90	3	Vertical	6	2.19	-
5320MHz	Pass	AV	15.96492G	43.91	54.00	-10.09	3	Vertical	330	1.21	-
5320MHz	Pass	PK	10.63108G	56.77	74.00	-17.23	3	Vertical	6	2.19	-
5320MHz	Pass	PK	15.95068G	57.02	74.00	-16.98	3	Vertical	330	1.21	-
5320MHz	Pass	AV	10.64452G	43.73	54.00	-10.27	3	Horizontal	319	1.50	-
5320MHz	Pass	AV	15.96608G	43.56	54.00	-10.44	3	Horizontal	257	1.50	-
5320MHz	Pass	PK	10.64604G	56.80	74.00	-17.20	3	Horizontal	319	1.50	-
5320MHz	Pass	PK	15.9612G	55.61	74.00	-18.39	3	Horizontal	257	1.50	-
5500MHz	Pass	AV	5.4598G	50.63	54.00	-3.37	3	Horizontal	176	2.37	-
5500MHz	Pass	AV	5.497G	107.01	Inf	-Inf	3	Horizontal	176	2.37	-
5500MHz	Pass	PK	5.4692G	68.06	68.20	-0.14	3	Horizontal	176	2.37	-
5500MHz	Pass	PK	5.4962G	116.56	Inf	-Inf	3	Horizontal	176	2.37	-
5500MHz	Pass	AV	10.99984G	46.61	54.00	-7.39	3	Vertical	330	1.32	-
5500MHz	Pass	PK	10.99912G	60.13	74.00	-13.87	3	Vertical	330	1.32	-
5500MHz	Pass	PK	16.5084G	59.31	68.20	-8.89	3	Vertical	345	1.44	-
5500MHz	Pass	AV	10.99864G	45.40	54.00	-8.60	3	Horizontal	33	1.50	-
5500MHz	Pass	PK	11.00252G	57.86	74.00	-16.14	3	Horizontal	33	1.50	-
5500MHz	Pass	PK	16.49588G	58.56	68.20	-9.64	3	Horizontal	61	1.50	-
5580MHz	Pass	AV	5.43G	52.08	54.00	-1.92	3	Horizontal	179	1.50	-
5580MHz	Pass	AV	5.5878G	107.58	Inf	-Inf	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.4612G	63.52	68.20	-4.68	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.586G	116.87	Inf	-Inf	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.727G	58.57	68.20	-9.63	3	Horizontal	179	1.50	-
5580MHz	Pass	AV	11.1542G	47.69	54.00	-6.31	3	Vertical	323	1.50	-
5580MHz	Pass	PK	11.15324G	61.52	74.00	-12.48	3	Vertical	323	1.50	-
5580MHz	Pass	PK	16.73356G	61.10	68.20	-7.10	3	Vertical	313	2.15	-
5580MHz	Pass	AV	11.15748G	47.06	54.00	-6.94	3	Horizontal	37	1.50	-
5580MHz	Pass	PK	11.15376G	59.92	74.00	-14.08	3	Horizontal	37	1.50	-
5580MHz	Pass	PK	16.7543G	61.55	68.20	-6.65	3	Horizontal	298	1.50	-
5700MHz	Pass	AV	5.6944G	106.47	Inf	-Inf	3	Horizontal	176	2.15	-
5700MHz	Pass	PK	5.696G	115.68	Inf	-Inf	3	Horizontal	176	2.15	-
5700MHz	Pass	PK	5.7308G	68.04	68.20	-0.16	3	Horizontal	176	2.15	-
5700MHz	Pass	AV	11.3994G	45.53	54.00	-8.47	3	Vertical	21	1.34	-
5700MHz	Pass	PK	11.39972G	58.14	74.00	-15.86	3	Vertical	21	1.34	-
5700MHz	Pass	PK	17.09016G	61.73	68.20	-6.47	3	Vertical	322	1.50	-
5700MHz	Pass	AV	11.39096G	44.71	54.00	-9.29	3	Horizontal	332	2.82	-
5700MHz	Pass	PK	11.39508G	56.83	74.00	-17.17	3	Horizontal	332	2.82	-
5700MHz	Pass	PK	17.10412G	62.71	68.20	-5.49	3	Horizontal	124	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4368G	53.47	54.00	-0.53	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	106.66	Inf	-Inf	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	65.28	68.20	-2.92	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	115.55	Inf	-Inf	3	Horizontal	173	1.50	-

Remark :

Page No. : E6 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

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	5.9648G	63.24	68.20	-4.96	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44236G	48.50	54.00	-5.50	3	Vertical	335	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43928G	61.72	74.00	-12.28	3	Vertical	335	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16396G	63.37	68.20	-4.83	3	Vertical	317	2.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4398G	45.93	54.00	-8.07	3	Horizontal	320	1.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.439G	58.99	74.00	-15.01	3	Horizontal	320	1.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16476G	62.74	68.20	-5.46	3	Horizontal	331	2.20	-
5745MHz	Pass	AV	5.437G	53.45	54.00	-0.55	3	Horizontal	182	2.27	-
5745MHz	Pass	AV	5.749G	106.72	Inf	-Inf	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.529G	66.45	68.20	-1.75	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.749G	115.50	Inf	-Inf	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.989G	61.53	68.20	-6.67	3	Horizontal	182	2.27	-
5745MHz	Pass	AV	11.48984G	48.22	54.00	-5.78	3	Vertical	334	2.17	-
5745MHz	Pass	PK	11.48908G	61.74	74.00	-12.26	3	Vertical	334	2.17	-
5745MHz	Pass	PK	17.24172G	63.21	68.20	-4.99	3	Vertical	319	1.56	-
5745MHz	Pass	AV	11.49006G	46.49	54.00	-7.51	3	Horizontal	319	1.29	-
5745MHz	Pass	PK	11.48898G	60.17	74.00	-13.83	3	Horizontal	319	1.29	-
5745MHz	Pass	PK	17.2416G	63.38	68.20	-4.82	3	Horizontal	309	2.04	-
5785MHz	Pass	AV	5.413G	53.76	54.00	-0.24	3	Horizontal	181	1.50	-
5785MHz	Pass	AV	5.781G	105.09	Inf	-Inf	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.573G	66.18	68.20	-2.02	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.789G	114.31	Inf	-Inf	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.929G	61.63	68.20	-6.57	3	Horizontal	181	1.50	-
5785MHz	Pass	AV	11.5697G	47.46	54.00	-6.54	3	Vertical	332	1.03	-
5785MHz	Pass	PK	11.57138G	61.61	74.00	-12.39	3	Vertical	332	1.03	-
5785MHz	Pass	PK	17.36826G	63.36	68.20	-4.84	3	Vertical	47	1.50	-
5785MHz	Pass	AV	11.5697G	46.24	54.00	-7.76	3	Horizontal	332	1.50	-
5785MHz	Pass	PK	11.57036G	60.10	74.00	-13.90	3	Horizontal	332	1.50	-
5785MHz	Pass	PK	17.364G	63.42	68.20	-4.78	3	Horizontal	27	1.76	-
5825MHz	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	182	2.16	-
5825MHz	Pass	AV	5.829G	108.54	Inf	-Inf	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.345G	66.43	68.20	-1.77	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.829G	116.87	Inf	-Inf	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.953G	59.25	68.20	-8.95	3	Horizontal	182	2.16	-
5825MHz	Pass	AV	11.64604G	47.59	54.00	-6.41	3	Vertical	334	1.00	-
5825MHz	Pass	PK	11.64904G	61.78	74.00	-12.22	3	Vertical	334	1.00	-
5825MHz	Pass	PK	17.48352G	64.95	68.20	-3.25	3	Vertical	36	1.49	-
5825MHz	Pass	AV	11.64538G	45.38	54.00	-8.62	3	Horizontal	359	1.50	-
5825MHz	Pass	PK	11.64346G	58.10	74.00	-15.90	3	Horizontal	359	1.50	-
5825MHz	Pass	PK	17.48892G	64.90	68.20	-3.30	3	Horizontal	32	2.04	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	182	2.87	-
5190MHz	Pass	AV	5.1988G	101.59	Inf	-Inf	3	Horizontal	182	2.87	-
5190MHz	Pass	PK	5.15G	65.18	74.00	-8.82	3	Horizontal	182	2.87	-
5190MHz	Pass	PK	5.1972G	109.88	Inf	-Inf	3	Horizontal	182	2.87	-
5190MHz	Pass	AV	15.56346G	45.48	54.00	-8.52	3	Vertical	143	1.59	-
5190MHz	Pass	PK	10.38588G	56.67	68.20	-11.53	3	Vertical	303	1.50	-
5190MHz	Pass	PK	15.56334G	56.99	74.00	-17.01	3	Vertical	143	1.59	-
5190MHz	Pass	AV	15.56544G	45.69	54.00	-8.31	3	Horizontal	39	1.50	-

Remark :

Page No. : E7 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	PK	10.37568G	57.05	68.20	-11.15	3	Horizontal	237	2.00	-
5190MHz	Pass	PK	15.55938G	57.35	74.00	-16.65	3	Horizontal	39	1.50	-
5230MHz	Pass	AV	5.15G	51.84	54.00	-2.16	3	Horizontal	176	2.48	-
5230MHz	Pass	AV	5.2364G	107.41	Inf	-Inf	3	Horizontal	176	2.48	-
5230MHz	Pass	PK	5.15G	65.09	74.00	-8.91	3	Horizontal	176	2.48	-
5230MHz	Pass	PK	5.2372G	116.71	Inf	-Inf	3	Horizontal	176	2.48	-
5230MHz	Pass	AV	15.696G	46.18	54.00	-7.82	3	Vertical	4	1.50	-
5230MHz	Pass	PK	10.4483G	56.73	68.20	-11.47	3	Vertical	349	1.73	-
5230MHz	Pass	PK	15.68868G	57.89	74.00	-16.11	3	Vertical	4	1.50	-
5230MHz	Pass	AV	15.69804G	46.18	54.00	-7.82	3	Horizontal	308	1.41	-
5230MHz	Pass	PK	10.44926G	56.57	68.20	-11.63	3	Horizontal	306	1.50	-
5230MHz	Pass	PK	15.69912G	58.09	74.00	-15.91	3	Horizontal	308	1.41	-
5270MHz	Pass	AV	5.2788G	107.90	Inf	-Inf	3	Horizontal	176	2.55	-
5270MHz	Pass	AV	5.3608G	50.22	54.00	-3.78	3	Horizontal	176	2.55	-
5270MHz	Pass	PK	5.2772G	116.03	Inf	-Inf	3	Horizontal	176	2.55	-
5270MHz	Pass	PK	5.3636G	61.45	74.00	-12.55	3	Horizontal	176	2.55	-
5270MHz	Pass	AV	15.81324G	46.43	54.00	-7.57	3	Vertical	327	1.00	-
5270MHz	Pass	PK	10.54306G	56.67	68.20	-11.53	3	Vertical	135	2.36	-
5270MHz	Pass	PK	15.80916G	57.77	74.00	-16.23	3	Vertical	327	1.00	-
5270MHz	Pass	AV	15.8061G	45.40	54.00	-8.60	3	Horizontal	308	1.50	-
5270MHz	Pass	PK	10.55416G	56.16	68.20	-12.04	3	Horizontal	243	1.50	-
5270MHz	Pass	PK	15.7971G	57.20	74.00	-16.80	3	Horizontal	308	1.50	-
5310MHz	Pass	AV	5.32G	103.16	Inf	-Inf	3	Horizontal	177	2.39	-
5310MHz	Pass	AV	5.3568G	53.64	54.00	-0.36	3	Horizontal	177	2.39	-
5310MHz	Pass	PK	5.3204G	112.38	Inf	-Inf	3	Horizontal	177	2.39	-
5310MHz	Pass	PK	5.3592G	67.05	74.00	-6.95	3	Horizontal	177	2.39	-
5310MHz	Pass	AV	10.6233G	44.36	54.00	-9.64	3	Vertical	326	2.43	-
5310MHz	Pass	AV	15.92112G	44.40	54.00	-9.60	3	Vertical	142	1.21	-
5310MHz	Pass	PK	10.60776G	57.10	74.00	-16.90	3	Vertical	326	2.43	-
5310MHz	Pass	PK	15.91908G	56.96	74.00	-17.04	3	Vertical	142	1.21	-
5310MHz	Pass	AV	10.62966G	44.43	54.00	-9.57	3	Horizontal	197	1.76	-
5310MHz	Pass	AV	15.9288G	44.34	54.00	-9.66	3	Horizontal	275	1.17	-
5310MHz	Pass	PK	10.62G	56.46	74.00	-17.54	3	Horizontal	197	1.76	-
5310MHz	Pass	PK	15.93948G	57.27	74.00	-16.73	3	Horizontal	275	1.17	-
5510MHz	Pass	AV	5.4368G	51.31	54.00	-2.69	3	Horizontal	184	2.41	-
5510MHz	Pass	AV	5.4936G	99.33	Inf	-Inf	3	Horizontal	184	2.41	-
5510MHz	Pass	PK	5.4696G	67.81	68.20	-0.39	3	Horizontal	184	2.41	-
5510MHz	Pass	PK	5.4944G	107.29	Inf	-Inf	3	Horizontal	184	2.41	-
5510MHz	Pass	AV	11.03464G	45.63	54.00	-8.37	3	Vertical	175	2.38	-
5510MHz	Pass	PK	11.01004G	57.76	74.00	-16.24	3	Vertical	175	2.38	-
5510MHz	Pass	PK	16.52544G	58.73	68.20	-9.47	3	Vertical	185	1.74	-
5510MHz	Pass	AV	11.01574G	45.62	54.00	-8.38	3	Horizontal	306	2.15	-
5510MHz	Pass	PK	11.0137G	57.37	74.00	-16.63	3	Horizontal	306	2.15	-
5510MHz	Pass	PK	16.52124G	59.18	68.20	-9.02	3	Horizontal	295	1.36	-
5550MHz	Pass	AV	5.458G	53.74	54.00	-0.26	3	Horizontal	181	1.49	-
5550MHz	Pass	AV	5.5388G	107.07	Inf	-Inf	3	Horizontal	181	1.49	-
5550MHz	Pass	PK	5.4628G	64.46	68.20	-3.74	3	Horizontal	181	1.49	-
5550MHz	Pass	PK	5.5412G	115.01	Inf	-Inf	3	Horizontal	181	1.49	-
5550MHz	Pass	AV	11.096G	49.46	54.00	-4.54	3	Vertical	331	1.33	-

Remark :

Page No. : E8 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	11.0986G	61.53	74.00	-12.47	3	Vertical	331	1.33	-
5550MHz	Pass	PK	16.64844G	60.00	68.20	-8.20	3	Vertical	339	2.42	-
5550MHz	Pass	AV	11.0964G	48.08	54.00	-5.92	3	Horizontal	40	1.58	-
5550MHz	Pass	PK	11.09766G	59.66	74.00	-14.34	3	Horizontal	40	1.58	-
5550MHz	Pass	PK	16.65456G	60.88	68.20	-7.32	3	Horizontal	297	1.50	-
5670MHz	Pass	AV	5.6682G	104.85	Inf	-Inf	3	Horizontal	181	1.50	-
5670MHz	Pass	PK	5.6688G	113.16	Inf	-Inf	3	Horizontal	181	1.50	-
5670MHz	Pass	PK	5.7306G	67.86	68.20	-0.34	3	Horizontal	181	1.50	-
5670MHz	Pass	AV	11.33202G	46.47	54.00	-7.53	3	Vertical	31	1.49	-
5670MHz	Pass	PK	11.33988G	58.25	74.00	-15.75	3	Vertical	31	1.49	-
5670MHz	Pass	PK	17.01732G	59.70	68.20	-8.50	3	Vertical	316	1.63	-
5670MHz	Pass	AV	11.33994G	45.97	54.00	-8.03	3	Horizontal	299	1.50	-
5670MHz	Pass	PK	11.33616G	57.11	74.00	-16.89	3	Horizontal	299	1.50	-
5670MHz	Pass	PK	17.01468G	59.68	68.20	-8.52	3	Horizontal	176	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.396G	51.99	54.00	-2.01	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.696G	106.62	Inf	-Inf	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	63.17	74.00	-10.83	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	115.35	Inf	-Inf	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	61.13	68.20	-7.07	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4203G	49.49	54.00	-4.51	3	Vertical	324	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4167G	60.63	74.00	-13.37	3	Vertical	324	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1285G	63.32	68.20	-4.88	3	Vertical	317	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42018G	47.16	54.00	-6.84	3	Horizontal	350	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41928G	59.32	74.00	-14.68	3	Horizontal	350	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13204G	62.69	68.20	-5.51	3	Horizontal	332	2.32	-
5755MHz	Pass	AV	5.127G	52.03	54.00	-1.97	3	Horizontal	179	2.25	-
5755MHz	Pass	AV	5.743G	105.84	Inf	-Inf	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.311G	63.68	68.20	-4.52	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.739G	114.26	Inf	-Inf	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.927G	59.71	68.20	-8.49	3	Horizontal	179	2.25	-
5755MHz	Pass	AV	11.50994G	50.38	54.00	-3.62	3	Vertical	329	2.23	-
5755MHz	Pass	PK	11.51186G	60.90	74.00	-13.10	3	Vertical	329	2.23	-
5755MHz	Pass	PK	17.25534G	64.56	68.20	-3.64	3	Vertical	312	2.44	-
5755MHz	Pass	AV	11.50964G	47.40	54.00	-6.60	3	Horizontal	353	1.50	-
5755MHz	Pass	PK	11.50928G	58.32	74.00	-15.68	3	Horizontal	353	1.50	-
5755MHz	Pass	PK	17.25456G	63.34	68.20	-4.86	3	Horizontal	300	2.67	-
5795MHz	Pass	AV	5.143G	53.50	54.00	-0.50	3	Horizontal	177	1.80	-
5795MHz	Pass	AV	5.799G	106.80	Inf	-Inf	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.199G	65.22	68.20	-2.98	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.799G	115.35	Inf	-Inf	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.939G	60.82	68.20	-7.38	3	Horizontal	177	1.80	-
5795MHz	Pass	AV	11.58964G	51.05	54.00	-2.95	3	Vertical	332	1.14	-
5795MHz	Pass	PK	11.59G	62.62	74.00	-11.38	3	Vertical	332	1.14	-
5795MHz	Pass	PK	17.3772G	63.56	68.20	-4.64	3	Vertical	32	1.50	-
5795MHz	Pass	AV	11.58928G	47.56	54.00	-6.44	3	Horizontal	332	1.50	-
5795MHz	Pass	PK	11.5942G	58.85	74.00	-15.15	3	Horizontal	332	1.50	-
5795MHz	Pass	PK	17.38056G	63.25	68.20	-4.95	3	Horizontal	26	1.50	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	0	3.00	-

Remark :

Page No. : E9 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	5.233G	93.39	Inf	-Inf	3	Horizontal	0	3.00	-
5210MHz	Pass	AV	5.383G	49.68	54.00	-4.32	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.15G	66.01	74.00	-7.99	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.196G	102.68	Inf	-Inf	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.419G	61.11	74.00	-12.89	3	Horizontal	0	3.00	-
5210MHz	Pass	AV	15.6254G	45.72	54.00	-8.28	3	Vertical	198	1.50	-
5210MHz	Pass	PK	10.41624G	56.47	68.20	-11.73	3	Vertical	296	1.31	-
5210MHz	Pass	PK	15.63784G	57.36	74.00	-16.64	3	Vertical	198	1.50	-
5210MHz	Pass	AV	15.6348G	46.04	54.00	-7.96	3	Horizontal	223	1.50	-
5210MHz	Pass	PK	10.41096G	56.25	68.20	-11.95	3	Horizontal	256	2.65	-
5210MHz	Pass	PK	15.63112G	58.91	74.00	-15.09	3	Horizontal	223	1.50	-
5290MHz	Pass	AV	5.138G	51.19	54.00	-2.81	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	5.29G	97.25	Inf	-Inf	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.117G	62.54	74.00	-11.46	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.277G	105.95	Inf	-Inf	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.464G	62.56	68.20	-5.64	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	15.86408G	44.96	54.00	-9.04	3	Vertical	200	2.02	-
5290MHz	Pass	PK	10.584G	56.14	68.20	-12.06	3	Vertical	84	1.50	-
5290MHz	Pass	PK	15.86928G	56.39	74.00	-17.61	3	Vertical	200	2.02	-
5290MHz	Pass	AV	15.87168G	44.81	54.00	-9.19	3	Horizontal	316	1.50	-
5290MHz	Pass	PK	10.58228G	56.64	68.20	-11.56	3	Horizontal	25	1.50	-
5290MHz	Pass	PK	15.87032G	56.73	74.00	-17.27	3	Horizontal	316	1.50	-
5530MHz	Pass	AV	5.46G	53.12	54.00	-0.88	3	Horizontal	179	2.39	-
5530MHz	Pass	AV	5.503G	95.04	Inf	-Inf	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.463G	67.89	68.20	-0.31	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.519G	105.27	Inf	-Inf	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.751G	61.19	68.20	-7.01	3	Horizontal	179	2.39	-
5530MHz	Pass	AV	11.0504G	45.62	54.00	-8.38	3	Vertical	78	1.50	-
5530MHz	Pass	PK	11.06416G	57.49	74.00	-16.51	3	Vertical	78	1.50	-
5530MHz	Pass	PK	16.5912G	59.20	68.20	-9.00	3	Vertical	266	1.50	-
5530MHz	Pass	AV	11.05236G	45.69	54.00	-8.31	3	Horizontal	257	2.03	-
5530MHz	Pass	PK	11.06636G	57.85	74.00	-16.15	3	Horizontal	257	2.03	-
5530MHz	Pass	PK	16.59224G	59.96	68.20	-8.24	3	Horizontal	77	1.50	-
5610MHz	Pass	AV	5.452G	53.71	54.00	-0.29	3	Horizontal	176	2.33	-
5610MHz	Pass	AV	5.591G	103.27	Inf	-Inf	3	Horizontal	176	2.33	-
5610MHz	Pass	PK	5.469G	65.81	68.20	-2.39	3	Horizontal	176	2.33	-
5610MHz	Pass	PK	5.595G	112.45	Inf	-Inf	3	Horizontal	176	2.33	-
5610MHz	Pass	PK	5.732G	64.29	68.20	-3.91	3	Horizontal	176	2.33	-
5610MHz	Pass	AV	11.21564G	45.75	54.00	-8.25	3	Vertical	333	1.62	-
5610MHz	Pass	PK	11.21984G	57.67	74.00	-16.33	3	Vertical	333	1.62	-
5610MHz	Pass	PK	16.8344G	59.24	68.20	-8.96	3	Vertical	266	1.42	-
5610MHz	Pass	AV	11.21052G	45.52	54.00	-8.48	3	Horizontal	295	1.48	-
5610MHz	Pass	PK	11.21784G	57.22	74.00	-16.78	3	Horizontal	295	1.48	-
5610MHz	Pass	PK	16.82976G	59.47	68.20	-8.73	3	Horizontal	293	2.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4404G	53.89	54.00	-0.11	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6684G	105.82	Inf	-Inf	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	65.29	68.20	-2.91	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6792G	115.24	Inf	-Inf	3	Horizontal	178	2.27	-

Remark :

Page No. : E10 of E137

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.90	68.20	-0.30	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37932G	47.66	54.00	-6.34	3	Vertical	330	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37988G	59.38	74.00	-14.62	3	Vertical	330	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06316G	60.46	68.20	-7.74	3	Vertical	221	1.05	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37248G	45.85	54.00	-8.15	3	Horizontal	293	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37436G	57.63	74.00	-16.37	3	Horizontal	293	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.079G	61.27	68.20	-6.93	3	Horizontal	298	2.67	-
5775MHz	Pass	AV	5.379G	53.91	54.00	-0.09	3	Horizontal	181	2.24	-
5775MHz	Pass	AV	5.743G	100.61	Inf	-Inf	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.623G	66.68	68.20	-1.52	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.763G	112.68	Inf	-Inf	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.927G	62.40	68.20	-5.80	3	Horizontal	181	2.24	-
5775MHz	Pass	AV	11.5485G	46.06	54.00	-7.94	3	Vertical	331	2.07	-
5775MHz	Pass	PK	11.56158G	58.54	74.00	-15.46	3	Vertical	331	2.07	-
5775MHz	Pass	PK	17.3391G	62.73	68.20	-5.47	3	Vertical	298	1.99	-
5775MHz	Pass	AV	11.55072G	44.68	54.00	-9.32	3	Horizontal	350	1.50	-
5775MHz	Pass	PK	11.54826G	57.03	74.00	-16.97	3	Horizontal	350	1.50	-
5775MHz	Pass	PK	17.33208G	62.61	68.20	-5.59	3	Horizontal	329	1.17	-

Remark :

Page No. : E11 of E137

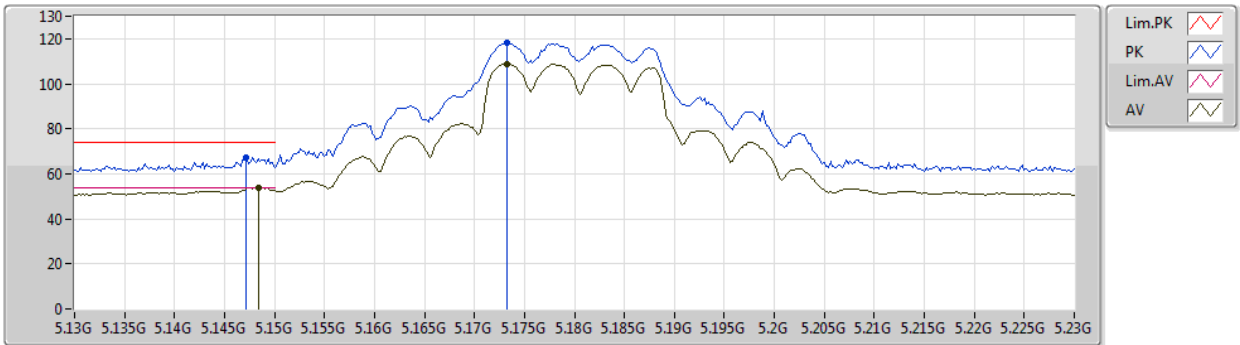
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX

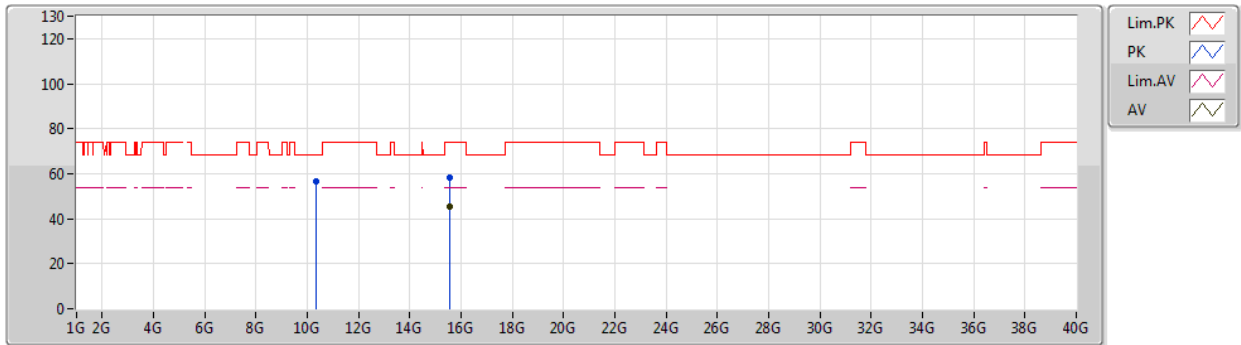


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	53.94	54.00	-0.06	5.33	3	Horizontal	359	2.92	-	48.61	31.81	7.57	34.05
AV	5.1732G	108.96	Inf	-Inf	5.25	3	Horizontal	359	2.92	-	103.71	31.71	7.59	34.05
PK	5.1472G	67.05	74.00	-6.95	5.33	3	Horizontal	359	2.92	-	61.72	31.81	7.57	34.05
PK	5.1732G	118.08	Inf	-Inf	5.25	3	Horizontal	359	2.92	-	112.83	31.71	7.59	34.05

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX

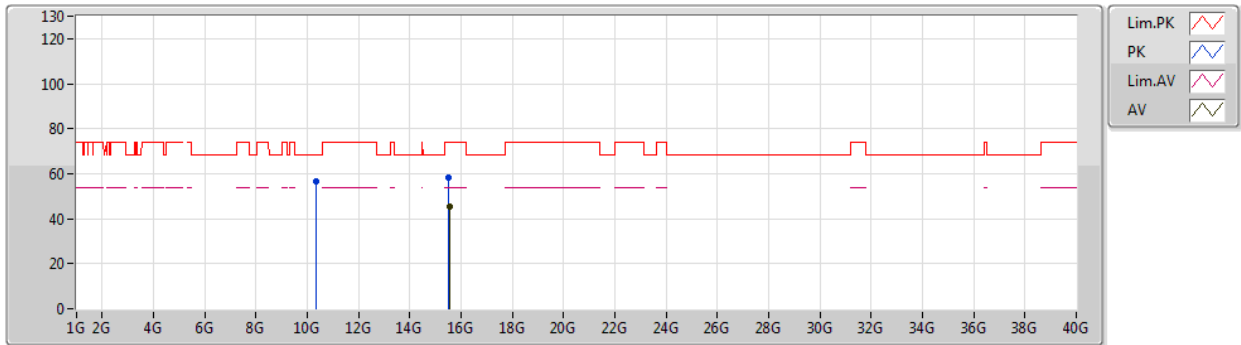


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54996G	45.66	54.00	-8.34	15.79	3	Vertical	39	1.50	-	29.87	38.90	10.91	34.02
PK	10.36444G	56.36	68.20	-11.84	14.52	3	Vertical	359	2.28	-	41.84	39.37	9.69	34.54
PK	15.54036G	58.43	74.00	-15.57	15.82	3	Vertical	39	1.50	-	42.61	38.92	10.91	34.01

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX

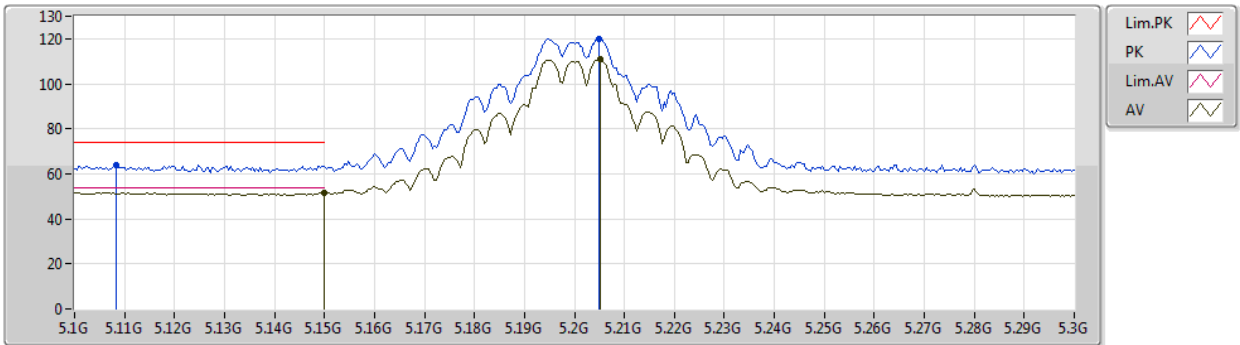


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55164G	45.55	54.00	-8.45	15.78	3	Horizontal	181	1.50	-	29.77	38.89	10.91	34.02
PK	10.3555G	56.65	68.20	-11.55	14.50	3	Horizontal	183	2.99	-	42.15	39.36	9.69	34.55
PK	15.5271G	58.27	74.00	-15.73	15.88	3	Horizontal	181	1.50	-	42.39	38.97	10.91	34.00

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

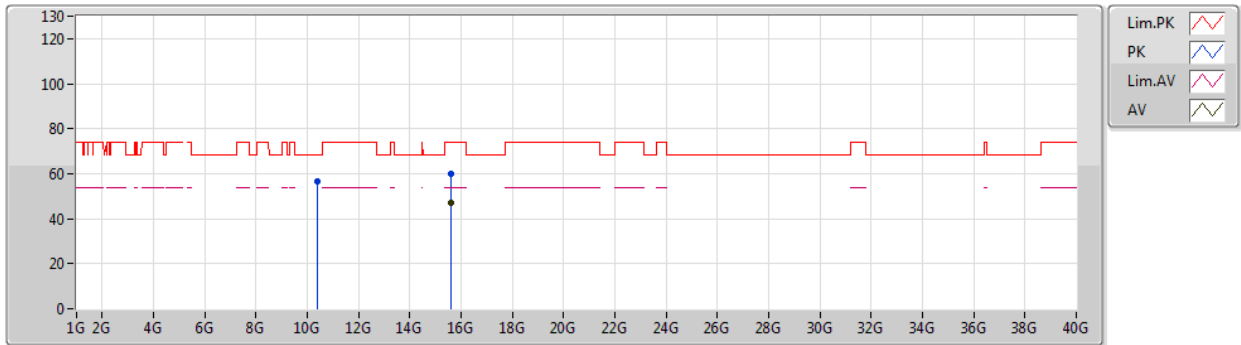


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.76	54.00	-2.24	5.32	3	Horizontal	175	2.86	-	46.44	31.80	7.57	34.05
AV	5.2052G	110.95	Inf	-Inf	5.13	3	Horizontal	175	2.86	-	105.82	31.58	7.60	34.05
PK	5.1084G	63.84	74.00	-10.16	5.47	3	Horizontal	175	2.86	-	58.37	31.97	7.55	34.05
PK	5.2048G	119.78	Inf	-Inf	5.13	3	Horizontal	175	2.86	-	114.65	31.58	7.60	34.05

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

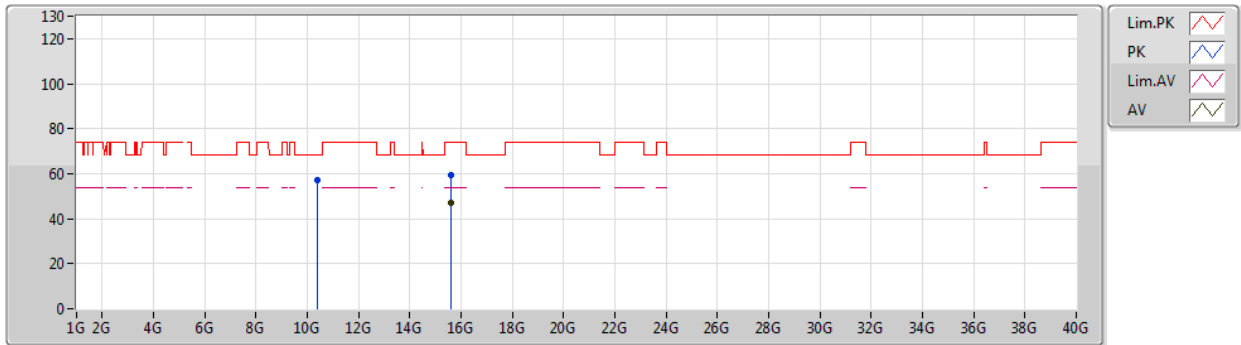


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59964G	47.01	54.00	-6.99	15.59	3	Vertical	322	1.38	-	31.42	38.74	10.92	34.07
PK	10.40328G	56.42	68.20	-11.78	14.60	3	Vertical	191	1.50	-	41.82	39.42	9.70	34.52
PK	15.59856G	59.94	74.00	-14.06	15.59	3	Vertical	322	1.38	-	44.35	38.74	10.92	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

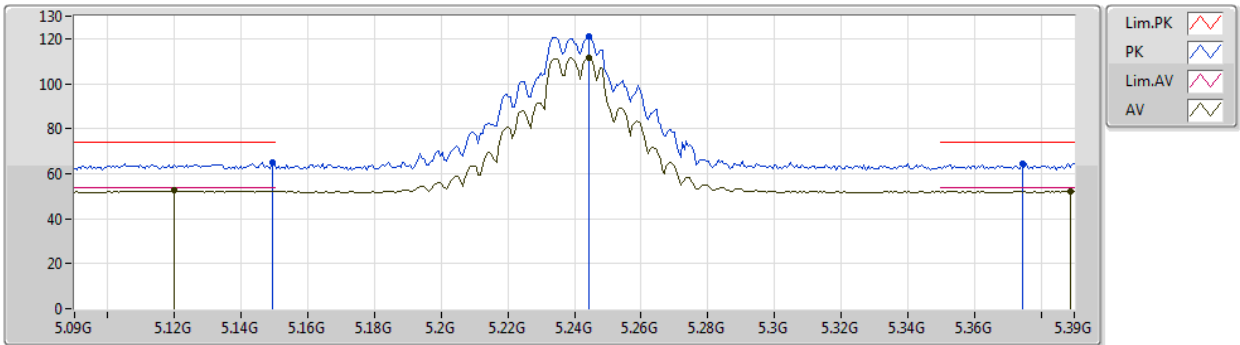


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60048G	46.91	54.00	-7.09	15.59	3	Horizontal	316	1.43	-	31.32	38.74	10.92	34.07
PK	10.39804G	56.88	68.20	-11.32	14.60	3	Horizontal	311	1.50	-	42.28	39.42	9.70	34.52
PK	15.60064G	59.18	74.00	-14.82	15.59	3	Horizontal	316	1.43	-	43.59	38.74	10.92	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

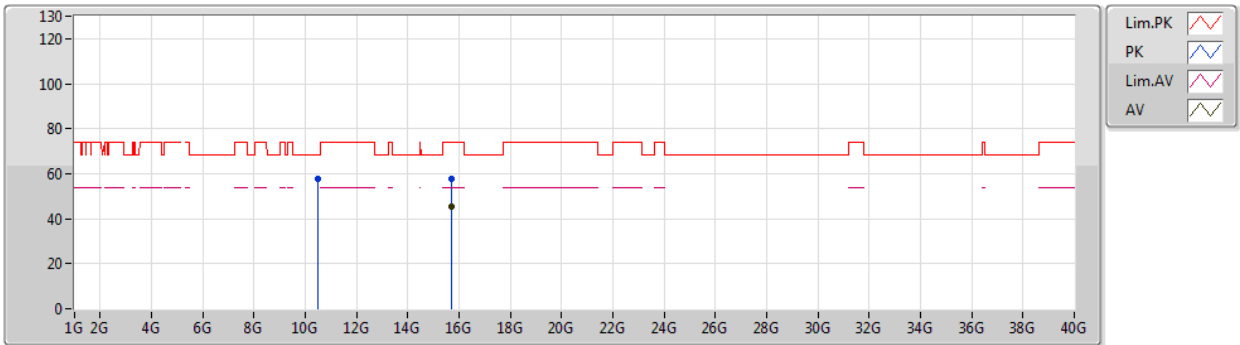


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.12G	52.53	54.00	-1.47	5.43	3	Horizontal	357	2.97	-	47.10	31.92	7.56	34.05
AV	5.2442G	120.88	Inf	-Inf	4.99	3	Horizontal	357	2.97	-	106.35	31.42	7.62	34.05
AV	5.3888G	52.26	54.00	-1.74	5.10	3	Horizontal	357	2.97	-	47.16	31.47	7.69	34.06
PK	5.1494G	65.22	74.00	-8.78	5.32	3	Horizontal	357	2.97	-	59.90	31.80	7.57	34.05
PK	5.2442G	120.88	Inf	-Inf	4.99	3	Horizontal	357	2.97	-	115.89	31.42	7.62	34.05
PK	5.3744G	64.68	74.00	-9.32	5.05	3	Horizontal	357	2.97	-	59.63	31.42	7.69	34.06

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

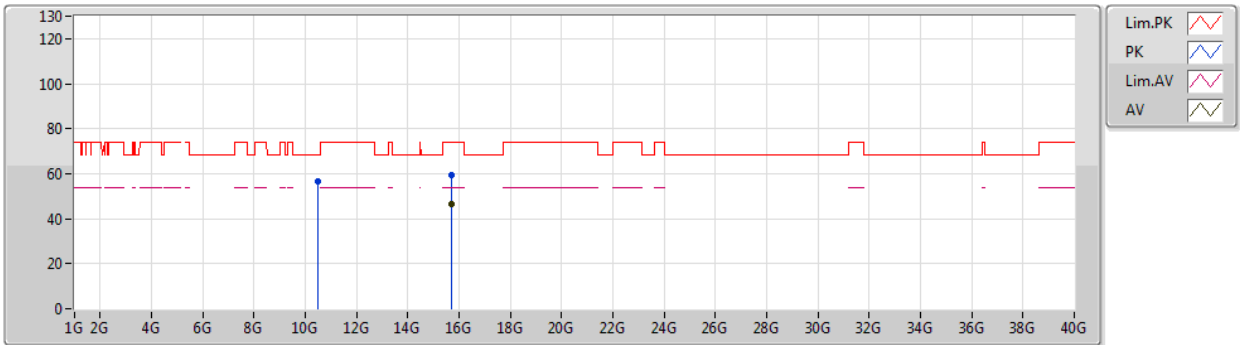


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71572G	45.46	54.00	-8.54	15.13	3	Vertical	349	2.35	-	30.33	38.38	10.94	34.19
PK	10.481G	57.58	68.20	-10.62	14.78	3	Vertical	25	2.34	-	42.80	39.53	9.72	34.47
PK	15.72572G	57.92	74.00	-16.08	15.10	3	Vertical	349	2.35	-	42.82	38.35	10.95	34.20

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

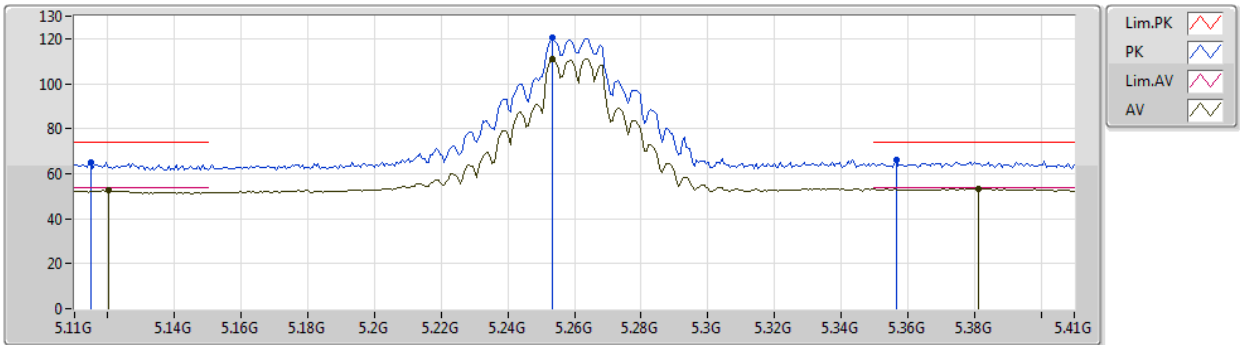


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71608G	46.39	54.00	-7.61	15.13	3	Horizontal	52	1.61	-	31.26	38.38	10.94	34.19
PK	10.48352G	56.62	68.20	-11.58	14.78	3	Horizontal	7	1.91	-	41.84	39.53	9.72	34.47
PK	15.71172G	59.36	74.00	-14.64	15.14	3	Horizontal	52	1.61	-	44.22	38.39	10.94	34.19

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX

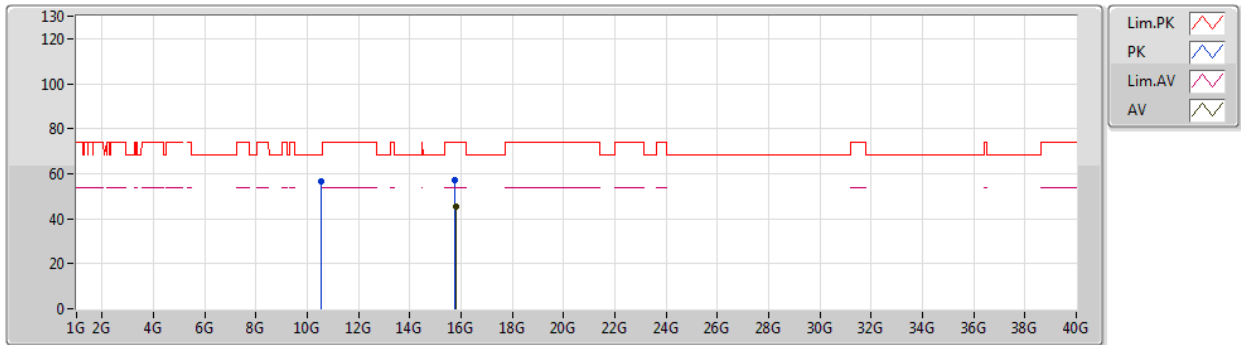


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1202G	52.57	54.00	-1.43	5.43	3	Horizontal	360	3.00	-	47.14	31.92	7.56	34.05
AV	5.2534G	110.92	Inf	-Inf	4.96	3	Horizontal	360	3.00	-	105.96	31.39	7.63	34.06
AV	5.3812G	53.46	54.00	-0.54	5.07	3	Horizontal	360	3.00	-	48.39	31.44	7.69	34.06
PK	5.1148G	65.01	74.00	-8.99	5.45	3	Horizontal	360	3.00	-	59.56	31.94	7.56	34.05
PK	5.2534G	120.43	Inf	-Inf	4.96	3	Horizontal	360	3.00	-	115.47	31.39	7.63	34.06
PK	5.3566G	66.18	74.00	-7.82	4.99	3	Horizontal	360	3.00	-	61.19	31.37	7.68	34.06

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX

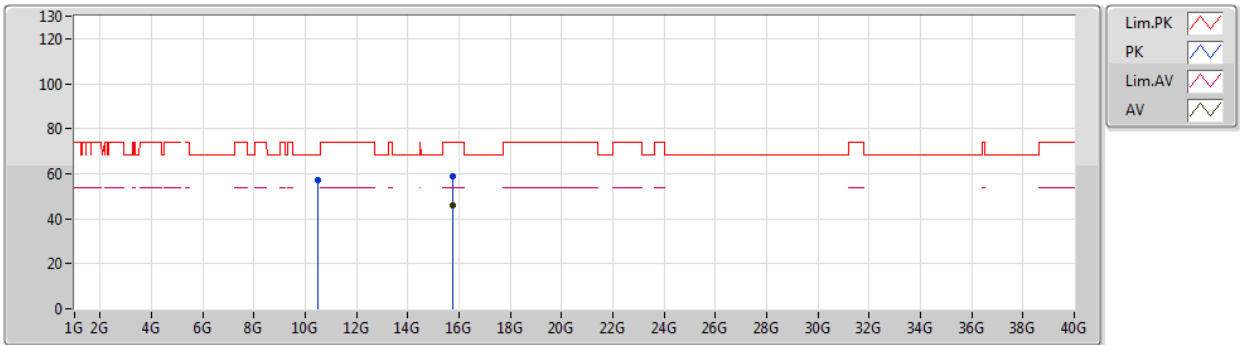


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78036G	45.28	54.00	-8.72	14.88	3	Vertical	149	1.28	-	30.40	38.18	10.96	34.26
PK	10.52064G	56.82	68.20	-11.38	14.86	3	Vertical	168	1.17	-	41.96	39.58	9.73	34.45
PK	15.77388G	57.32	74.00	-16.68	14.90	3	Vertical	149	1.28	-	42.42	38.20	10.95	34.25

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX

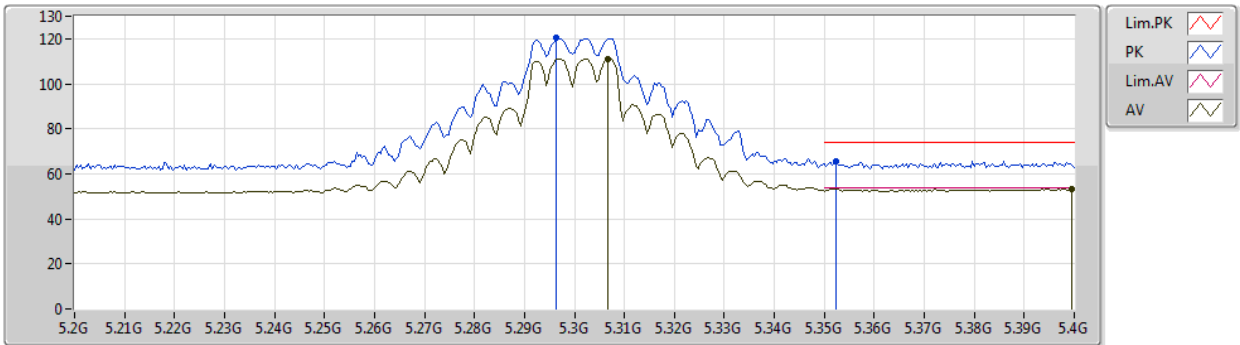


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77852G	45.88	54.00	-8.12	14.90	3	Horizontal	304	1.14	-	30.98	38.19	10.96	34.25
PK	10.5146G	57.06	68.20	-11.14	14.85	3	Horizontal	250	2.06	-	42.21	39.57	9.73	34.45
PK	15.773G	58.79	74.00	-15.21	14.90	3	Horizontal	304	1.14	-	43.89	38.20	10.95	34.25

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

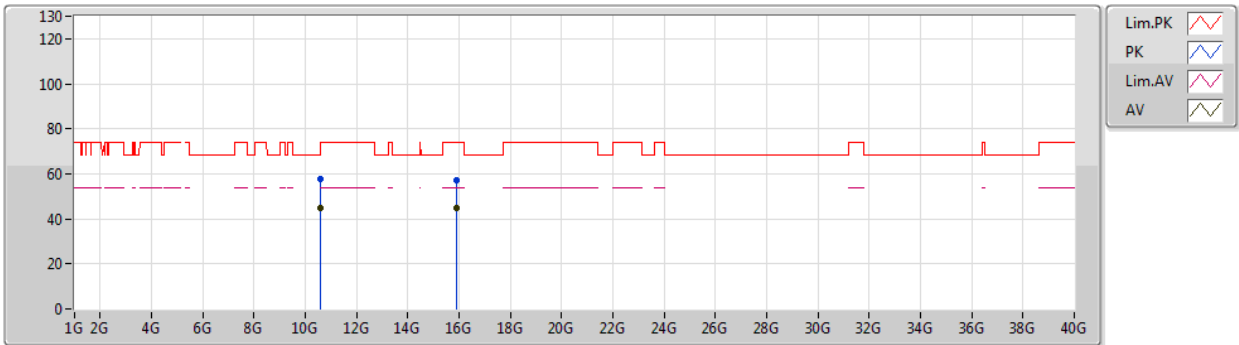


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3068G	111.16	Inf	-Inf	4.81	3	Horizontal	0	2.92	-	106.35	31.22	7.65	34.06
AV	5.3996G	53.43	54.00	-0.57	5.14	3	Horizontal	0	2.92	-	48.29	31.50	7.70	34.06
PK	5.2964G	120.26	Inf	-Inf	4.80	3	Horizontal	0	2.92	-	115.46	31.21	7.65	34.06
PK	5.3524G	65.52	74.00	-8.48	4.98	3	Horizontal	0	2.92	-	60.54	31.36	7.68	34.06

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

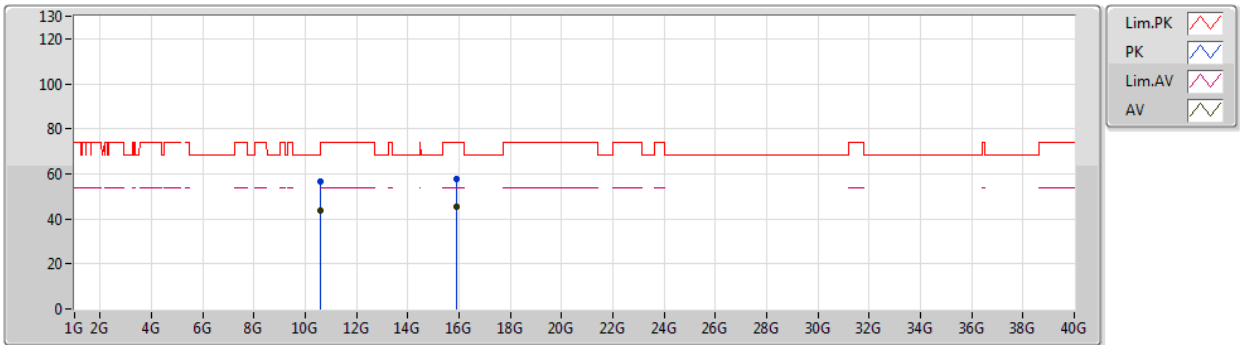


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AV	10.60392G	44.70	54.00	-9.30	15.04	3	Vertical	178	1.62	-	29.66	39.69	9.75	34.40
AV	15.90844G	44.59	54.00	-9.41	14.37	3	Vertical	2	2.31	-	30.22	37.78	10.98	34.39
PK	10.60324G	57.76	74.00	-16.24	15.03	3	Vertical	178	1.62	-	42.73	39.68	9.75	34.40
PK	15.90456G	57.14	74.00	-16.86	14.40	3	Vertical	2	2.31	-	42.74	37.80	10.98	34.38

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

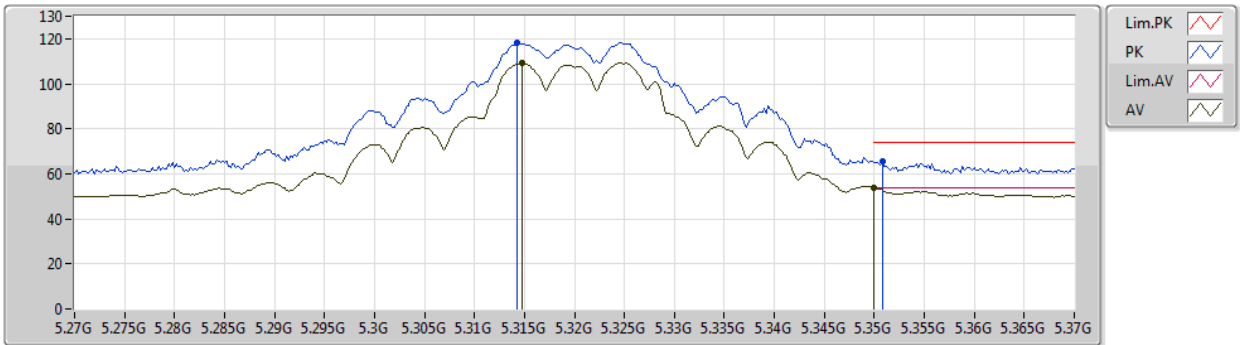


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6038G	43.84	54.00	-10.16	15.03	3	Horizontal	61	1.79	-	28.81	39.68	9.75	34.40
AV	15.89824G	45.39	54.00	-8.61	14.42	3	Horizontal	296	2.33	-	30.97	37.82	10.98	34.38
PK	10.60968G	56.76	74.00	-17.24	15.05	3	Horizontal	61	1.79	-	41.71	39.69	9.75	34.39
PK	15.90776G	57.53	74.00	-16.47	14.38	3	Horizontal	296	2.33	-	43.15	37.79	10.98	34.39

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX

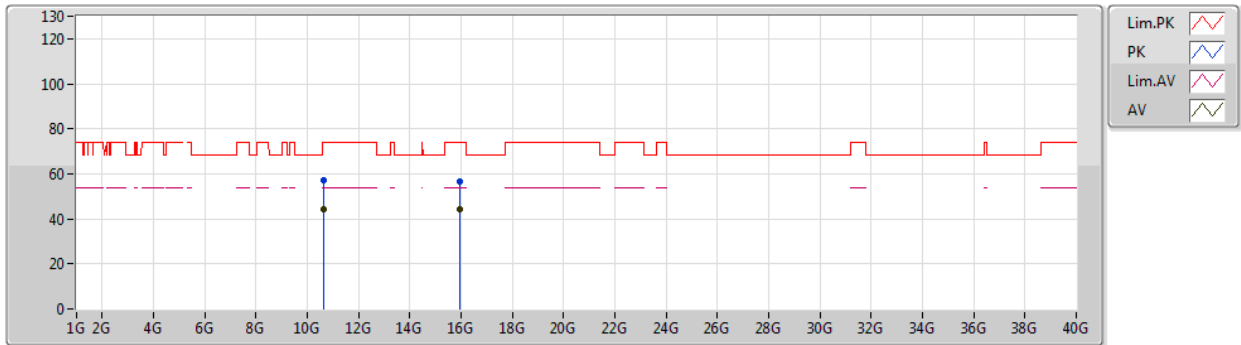


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3148G	109.32	Inf	-Inf	4.84	3	Horizontal	0	2.91	-	104.48	31.24	7.66	34.06
AV	5.35G	53.86	54.00	-0.14	4.96	3	Horizontal	0	2.91	-	48.90	31.35	7.67	34.06
PK	5.3142G	117.96	Inf	-Inf	4.84	3	Horizontal	0	2.91	-	113.12	31.24	7.66	34.06
PK	5.3508G	65.41	74.00	-8.59	4.97	3	Horizontal	0	2.91	-	60.44	31.35	7.68	34.06

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX

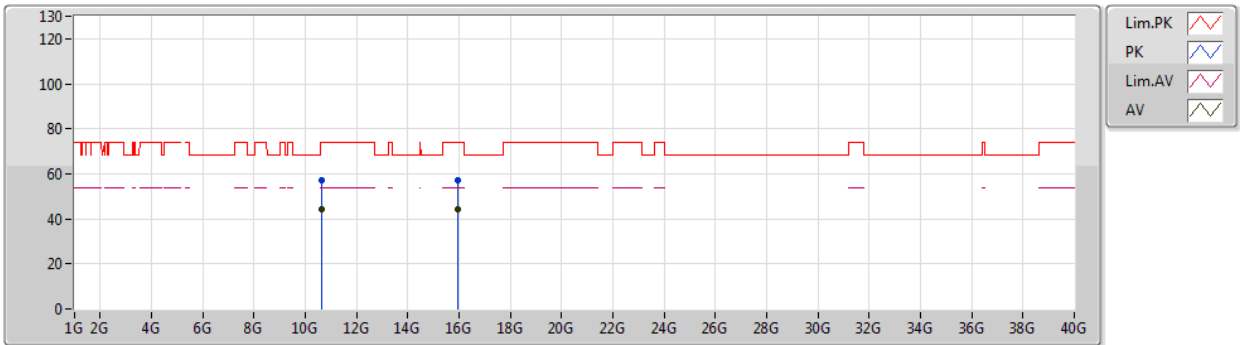


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63564G	44.21	54.00	-9.79	15.11	3	Vertical	71	2.41	-	29.10	39.73	9.76	34.38
AV	15.9596G	44.45	54.00	-9.55	14.18	3	Vertical	6	1.42	-	30.27	37.63	10.99	34.44
PK	10.6364G	57.16	74.00	-16.84	15.11	3	Vertical	71	2.41	-	42.05	39.73	9.76	34.38
PK	15.95364G	56.68	74.00	-17.32	14.20	3	Vertical	6	1.42	-	42.48	37.64	10.99	34.43

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX

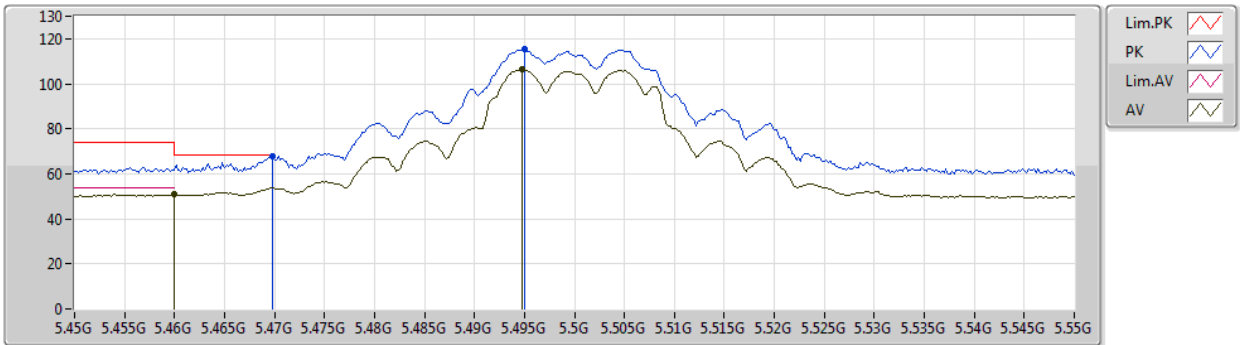


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AV	10.63912G	44.29	54.00	-9.71	15.11	3	Horizontal	109	1.46	-	29.18	39.73	9.76	34.38
AV	15.96908G	44.46	54.00	-9.54	14.14	3	Horizontal	48	2.42	-	30.32	37.60	10.99	34.45
PK	10.63084G	57.09	74.00	-16.91	15.10	3	Horizontal	109	1.46	-	41.99	39.72	9.76	34.38
PK	15.96872G	57.00	74.00	-17.00	14.14	3	Horizontal	48	2.42	-	42.86	37.60	10.99	34.45

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5500MHz_TX

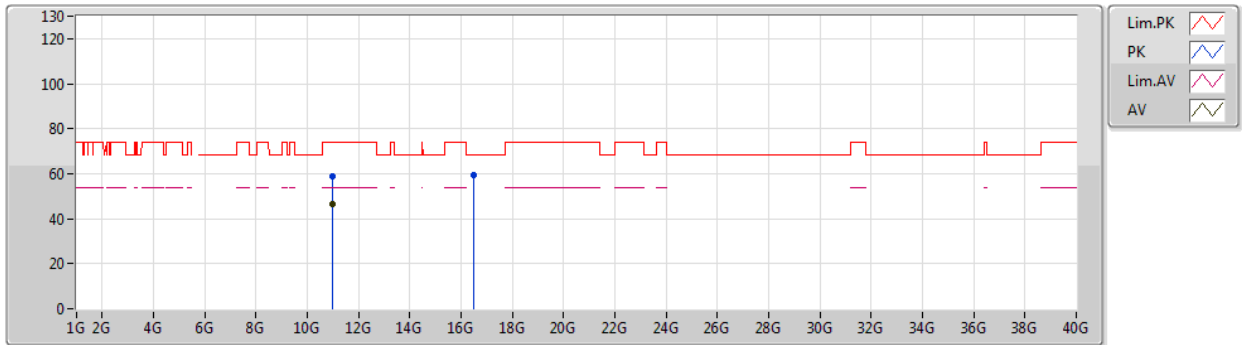


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.77	54.00	-3.23	7.86	3	Horizontal	3	2.89	-	42.91	34.20	7.73	34.07
AV	5.4948G	106.47	Inf	-Inf	7.88	3	Horizontal	3	2.89	-	98.59	34.20	7.75	34.07
PK	5.4698G	67.72	68.20	-0.48	7.86	3	Horizontal	3	2.89	-	59.86	34.20	7.73	34.07
PK	5.495G	115.23	Inf	-Inf	7.88	3	Horizontal	3	2.89	-	107.35	34.20	7.75	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5500MHz_TX

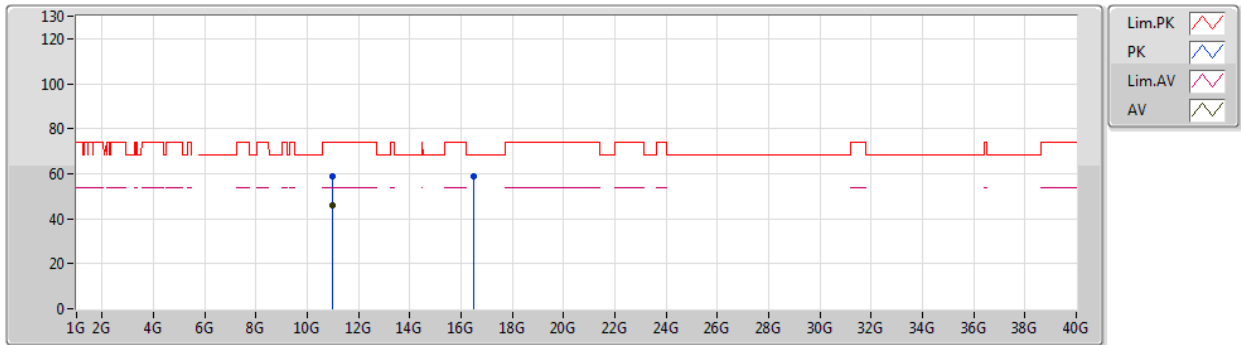


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99996G	46.68	54.00	-7.32	15.89	3	Vertical	153	1.27	-	30.79	40.20	9.85	34.16
PK	11.00096G	58.65	74.00	-15.35	15.89	3	Vertical	153	1.27	-	42.76	40.20	9.85	34.16
PK	16.49892G	59.30	68.20	-8.90	16.11	3	Vertical	132	1.50	-	43.19	38.85	11.22	33.96

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5500MHz_TX

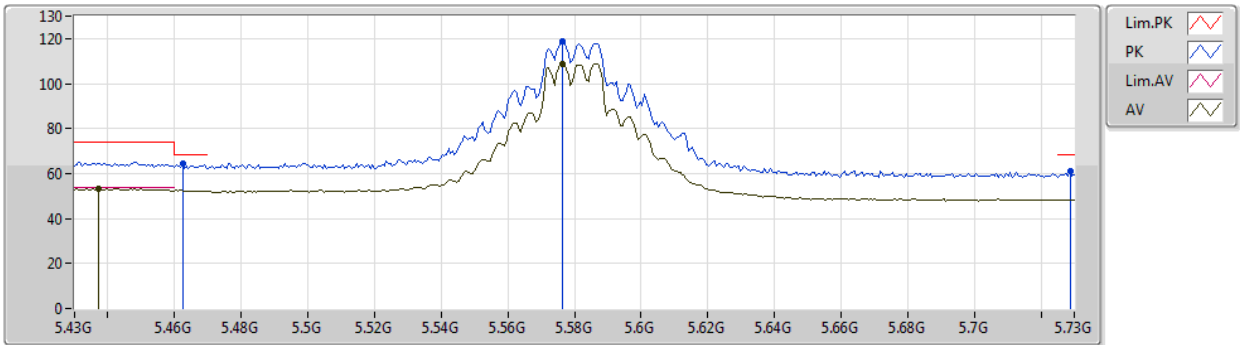


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00004G	45.78	54.00	-8.22	15.89	3	Horizontal	0	1.00	-	29.89	40.20	9.85	34.16
PK	10.99536G	58.64	74.00	-15.36	15.88	3	Horizontal	0	1.00	-	42.76	40.19	9.85	34.16
PK	16.50008G	58.97	68.20	-9.23	16.13	3	Horizontal	25	2.34	-	42.84	38.85	11.23	33.95

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

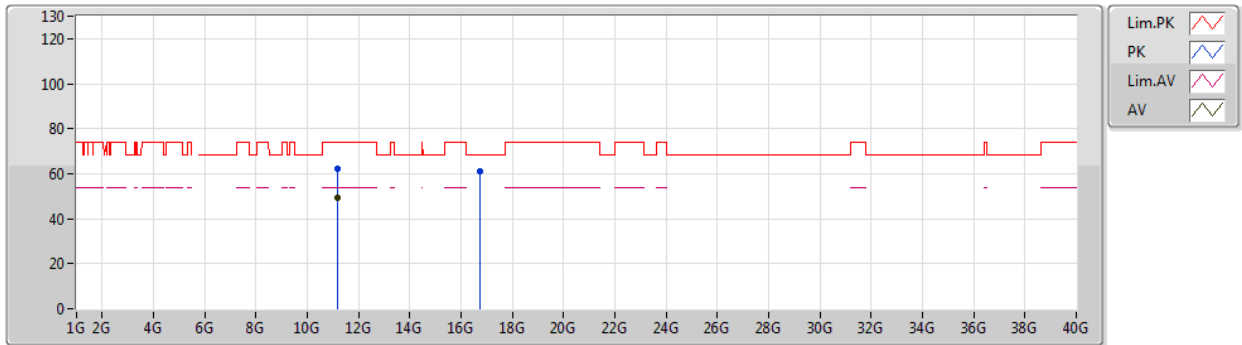


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4372G	53.20	54.00	-0.80	5.27	3	Horizontal	176	2.23	-	47.93	31.61	7.72	34.06
AV	5.5764G	108.70	Inf	-Inf	5.37	3	Horizontal	176	2.23	-	103.33	31.65	7.79	34.07
PK	5.4624G	64.16	68.20	-4.04	5.35	3	Horizontal	176	2.23	-	58.81	31.69	7.73	34.07
PK	5.5764G	118.62	Inf	-Inf	5.37	3	Horizontal	176	2.23	-	113.25	31.65	7.79	34.07
PK	5.7288G	60.95	68.20	-7.25	5.68	3	Horizontal	176	2.23	-	55.27	31.89	7.86	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

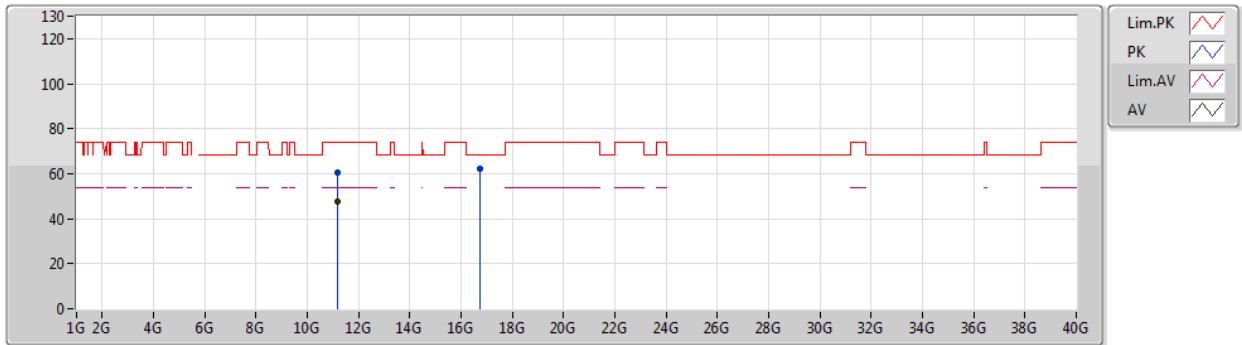


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.158G	49.47	54.00	-4.53	15.71	3	Vertical	187	1.89	-	33.76	39.99	9.89	34.17
PK	11.15764G	62.31	74.00	-11.69	15.72	3	Vertical	187	1.89	-	46.59	40.00	9.89	34.17
PK	16.74124G	60.91	68.20	-7.29	17.13	3	Vertical	347	2.27	-	43.78	39.50	11.33	33.70

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

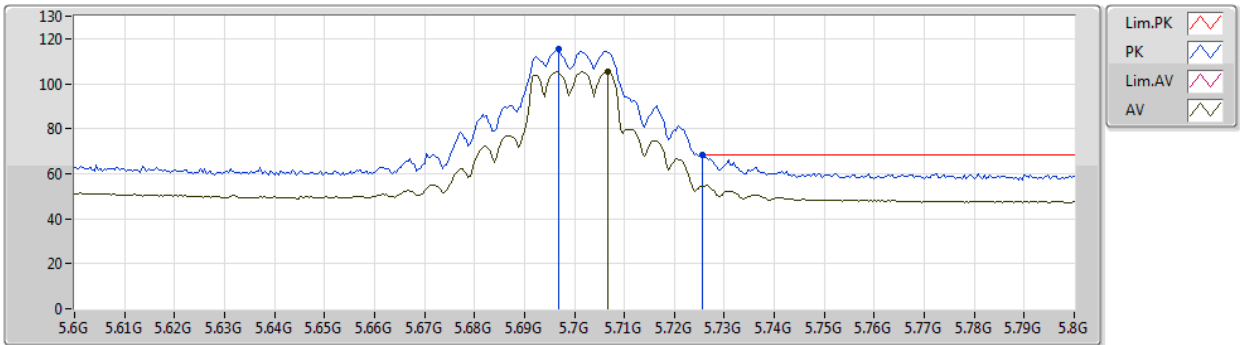


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16306G	47.36	54.00	-6.64	15.71	3	Horizontal	294	1.50	-	31.65	39.99	9.89	34.17
PK	11.15802G	60.27	74.00	-13.73	15.71	3	Horizontal	294	1.50	-	44.56	39.99	9.89	34.17
PK	16.74036G	62.35	68.20	-5.85	17.13	3	Horizontal	294	2.15	-	45.22	39.50	11.33	33.70

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX

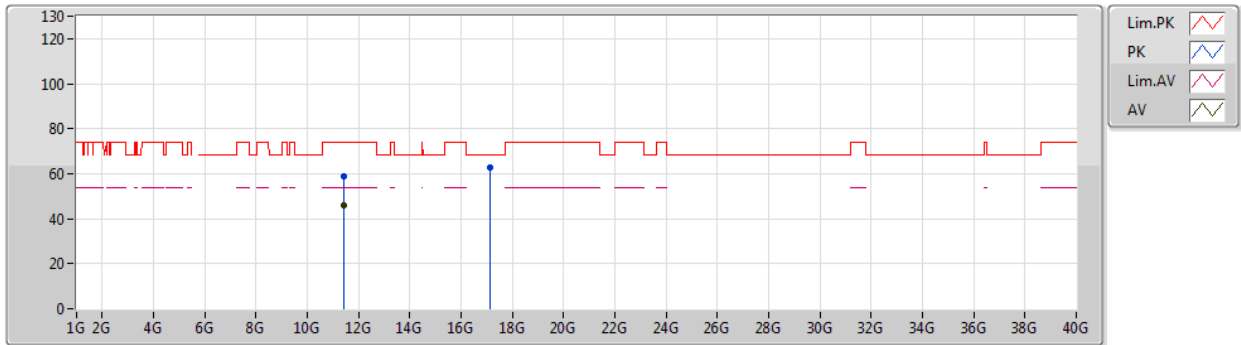


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7068G	105.45	Inf	-Inf	5.60	3	Horizontal	0	2.56	-	99.85	31.82	7.85	34.07
PK	5.6968G	115.26	Inf	-Inf	5.57	3	Horizontal	0	2.56	-	109.69	31.79	7.85	34.07
PK	5.7256G	68.17	68.20	-0.03	5.67	3	Horizontal	0	2.56	-	62.50	31.88	7.86	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX

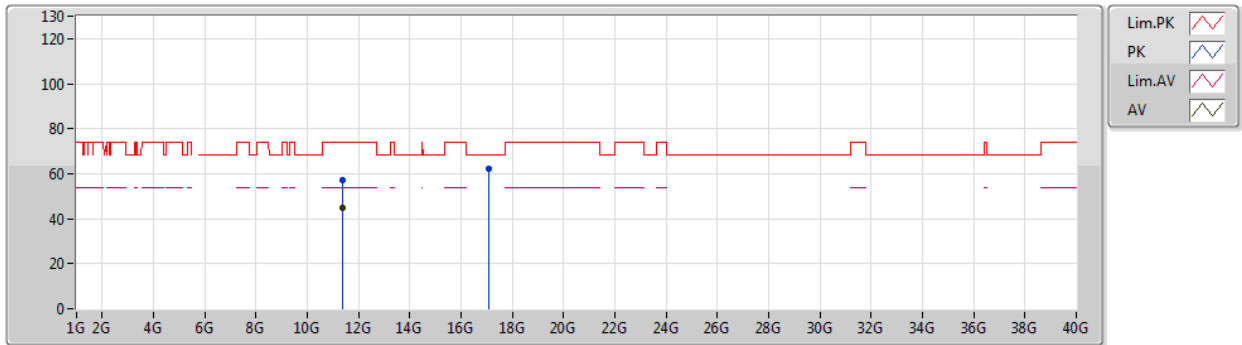


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40186G	45.89	54.00	-8.11	15.45	3	Vertical	332	2.14	-	30.44	39.68	9.95	34.18
PK	11.40174G	58.89	74.00	-15.11	15.45	3	Vertical	332	2.14	-	43.44	39.68	9.95	34.18
PK	17.10972G	62.52	68.20	-5.68	19.01	3	Vertical	352	1.77	-	43.51	40.96	11.50	33.45

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX

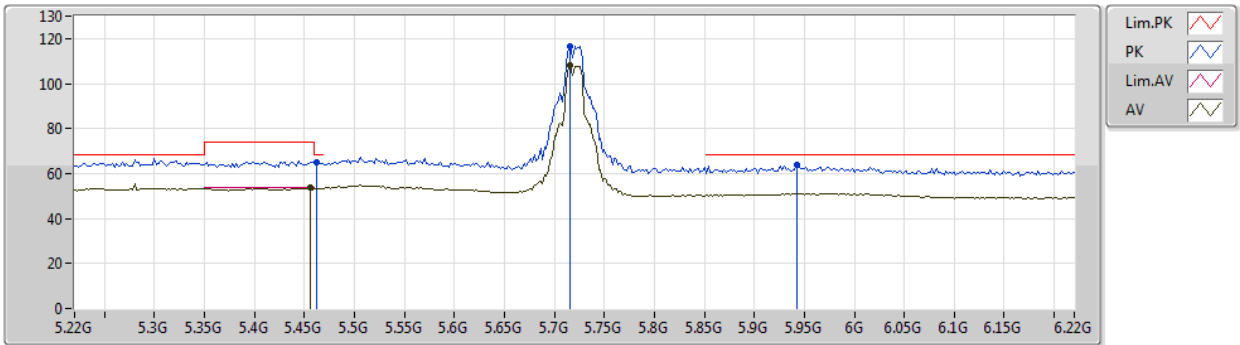


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39322G	44.79	54.00	-9.21	15.46	3	Horizontal	304	1.50	-	29.33	39.69	9.95	34.18
PK	11.3937G	56.98	74.00	-17.02	15.46	3	Horizontal	304	1.50	-	41.52	39.69	9.95	34.18
PK	17.09604G	62.15	68.20	-6.05	18.90	3	Horizontal	326	1.40	-	43.25	40.86	11.49	33.45

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5720MHz Straddle 5.47-5.725GHz_TX

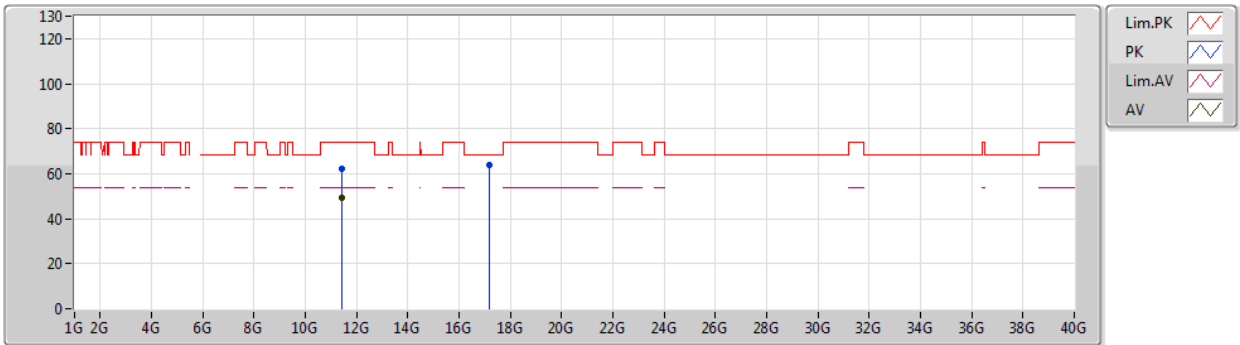


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	53.76	54.00	-0.24	7.86	3	Horizontal	180	1.15	-	45.90	34.20	7.73	34.07
AV	5.716G	108.33	Inf	-Inf	7.72	3	Horizontal	180	1.15	-	100.61	33.93	7.86	34.07
PK	5.462G	65.13	68.20	-3.07	7.86	3	Horizontal	180	1.15	-	57.27	34.20	7.73	34.07
PK	5.716G	116.74	Inf	-Inf	7.72	3	Horizontal	180	1.15	-	109.02	33.93	7.86	34.07
PK	5.942G	63.70	68.20	-4.50	8.57	3	Horizontal	180	1.15	-	55.13	34.68	7.97	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

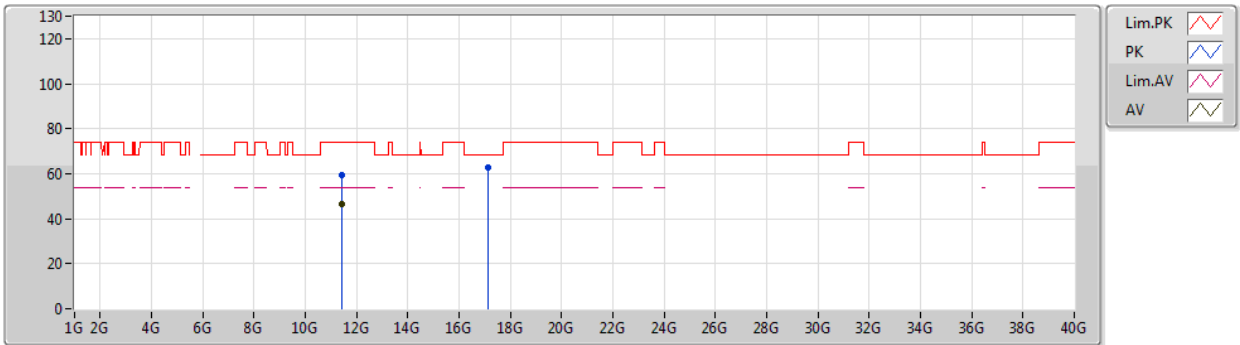


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44048G	49.25	54.00	-4.75	15.40	3	Vertical	330	2.02	-	33.85	39.63	9.96	34.19
PK	11.43604G	62.17	74.00	-11.83	15.40	3	Vertical	330	2.02	-	46.77	39.63	9.96	34.19
PK	17.15856G	63.93	68.20	-4.27	19.35	3	Vertical	312	2.20	-	44.58	41.29	11.52	33.46

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

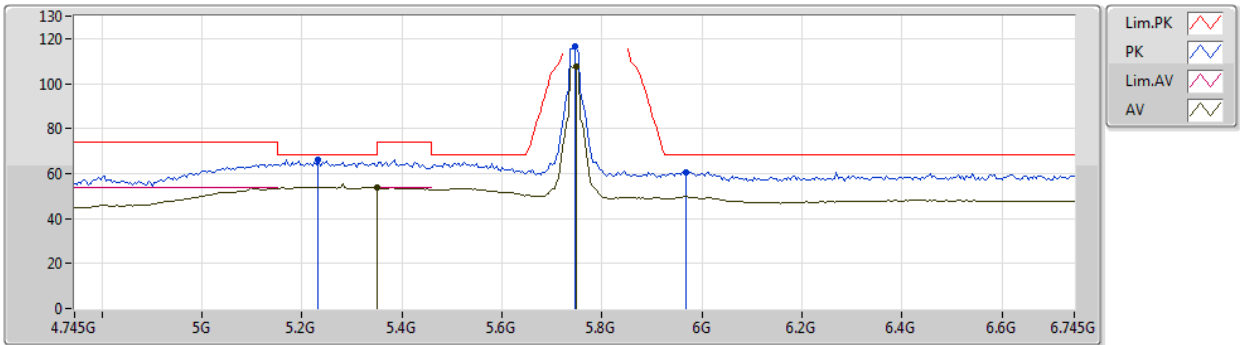


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43796G	46.69	54.00	-7.31	15.40	3	Horizontal	313	2.52	-	31.29	39.63	9.96	34.19
PK	11.4382G	59.54	74.00	-14.46	15.40	3	Horizontal	313	2.52	-	44.14	39.63	9.96	34.19
PK	17.15406G	62.85	68.20	-5.35	19.32	3	Horizontal	304	1.54	-	43.53	41.26	11.52	33.46

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

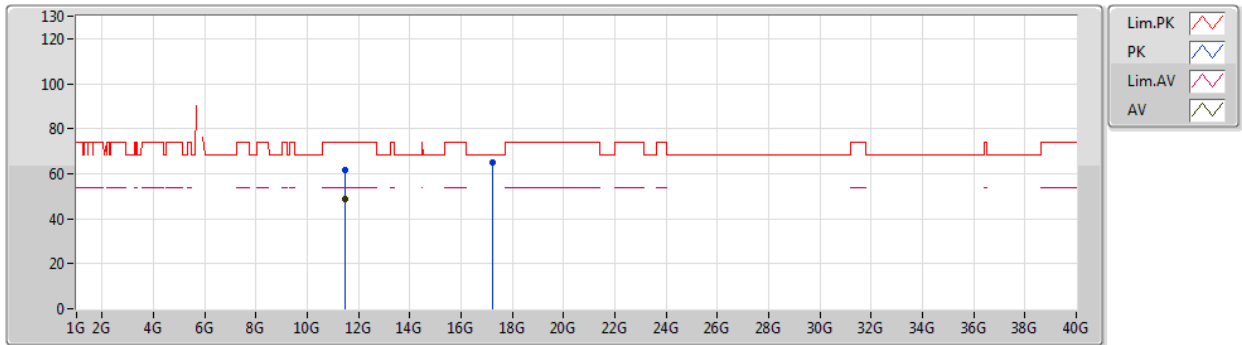


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.86	54.00	-0.14	4.96	3	Horizontal	359	1.60	-	48.90	31.35	7.67	34.06
AV	5.749G	107.46	Inf	-Inf	5.75	3	Horizontal	359	1.60	-	101.71	31.95	7.87	34.07
PK	5.233G	66.32	68.20	-1.88	5.04	3	Horizontal	359	1.60	-	61.28	31.47	7.62	34.05
PK	5.745G	116.38	Inf	-Inf	5.74	3	Horizontal	359	1.60	-	110.64	31.94	7.87	34.07
PK	5.969G	60.64	68.20	-7.56	6.30	3	Horizontal	359	1.60	-	54.34	32.40	7.98	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

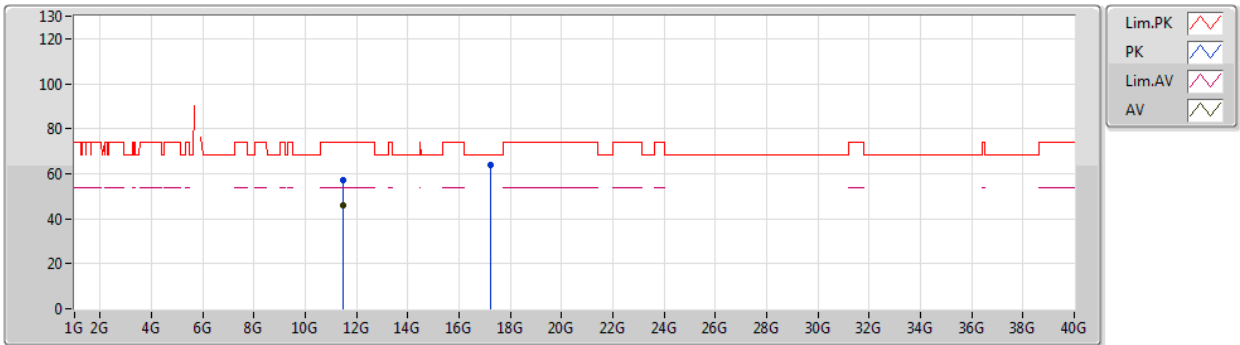


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49012G	48.88	54.00	-5.12	15.34	3	Vertical	331	1.33	-	33.54	39.56	9.97	34.19
PK	11.49066G	61.42	74.00	-12.58	15.34	3	Vertical	331	1.33	-	46.08	39.56	9.97	34.19
PK	17.23644G	65.04	68.20	-3.16	19.91	3	Vertical	311	2.23	-	45.13	41.83	11.56	33.48

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

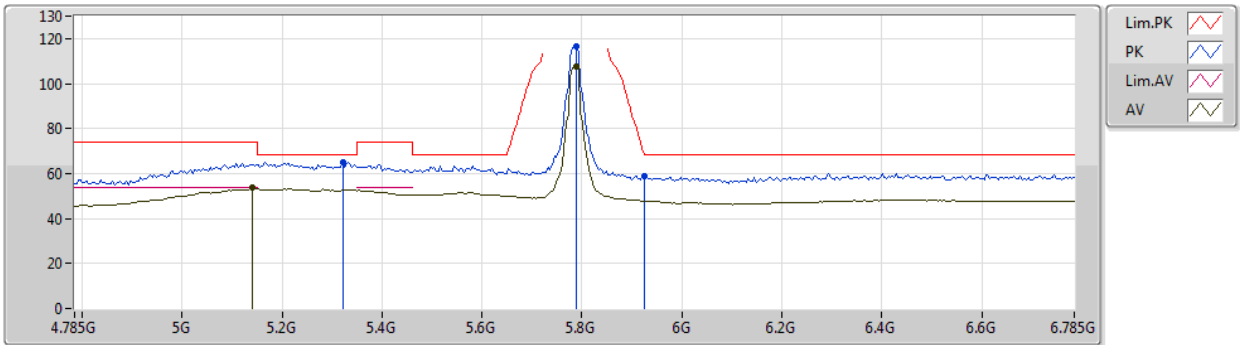


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49054G	45.87	54.00	-8.13	15.34	3	Horizontal	347	2.05	-	30.53	39.56	9.97	34.19
PK	11.48532G	57.40	74.00	-16.60	15.35	3	Horizontal	347	2.05	-	42.05	39.57	9.97	34.19
PK	17.24148G	63.84	68.20	-4.36	19.95	3	Horizontal	283	2.66	-	43.89	41.87	11.56	33.48

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

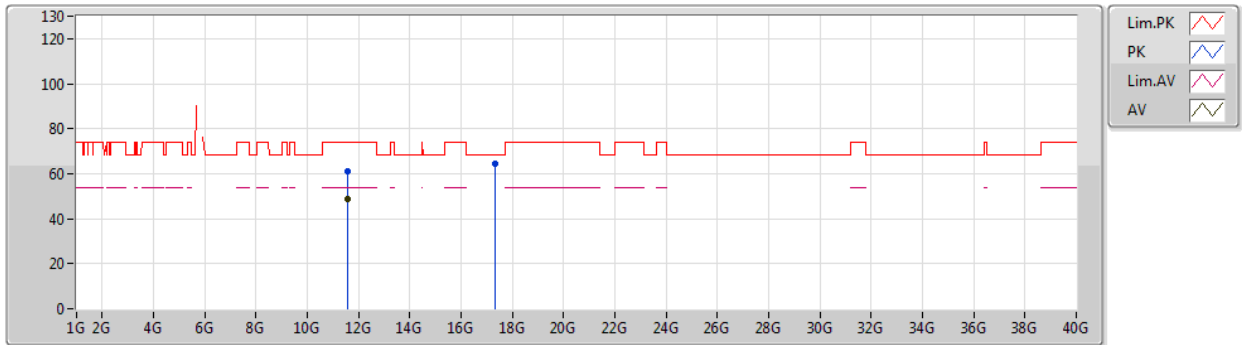


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	53.69	54.00	-0.31	5.36	3	Horizontal	350	1.63	-	48.33	31.84	7.57	34.05
AV	5.789G	107.34	Inf	-Inf	5.88	3	Horizontal	350	1.63	-	101.46	32.07	7.89	34.08
PK	5.321G	64.80	68.20	-3.40	4.86	3	Horizontal	350	1.63	-	59.94	31.26	7.66	34.06
PK	5.789G	116.48	Inf	-Inf	5.88	3	Horizontal	350	1.63	-	110.60	32.07	7.89	34.08
PK	5.925G	58.86	68.20	-9.34	6.28	3	Horizontal	350	1.63	-	52.58	32.40	7.96	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

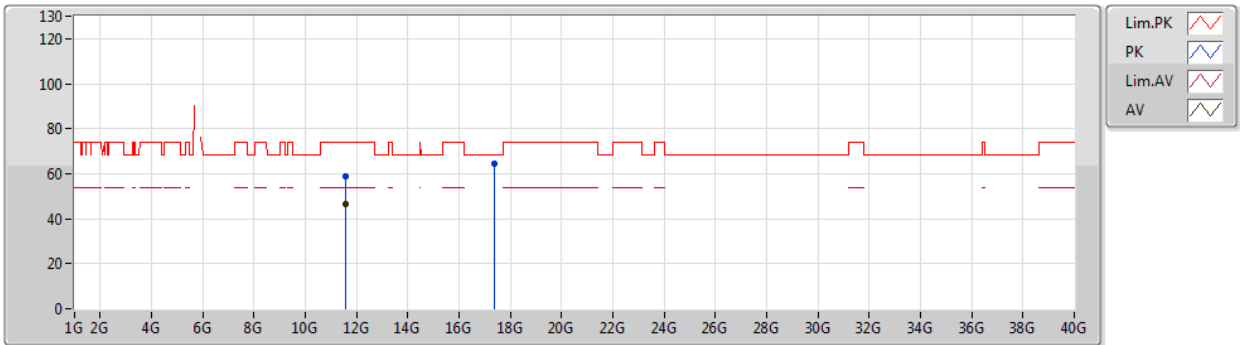


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56982G	48.52	54.00	-5.48	15.26	3	Vertical	338	2.14	-	33.26	39.46	9.99	34.19
PK	11.56994G	61.05	74.00	-12.95	15.26	3	Vertical	338	2.14	-	45.79	39.46	9.99	34.19
PK	17.35176G	64.18	68.20	-4.02	20.74	3	Vertical	34	1.48	-	43.44	42.63	11.61	33.50

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

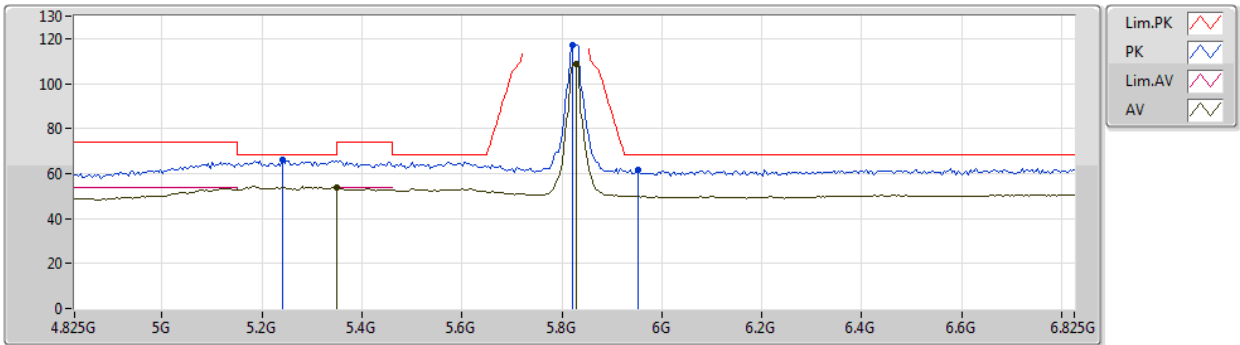


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56994G	46.76	54.00	-7.24	15.26	3	Horizontal	351	1.34	-	31.50	39.46	9.99	34.19
PK	11.56958G	59.03	74.00	-14.97	15.26	3	Horizontal	351	1.34	-	43.77	39.46	9.99	34.19
PK	17.36142G	64.27	68.20	-3.93	20.80	3	Horizontal	28	1.50	-	43.47	42.69	11.61	33.50

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5825MHz_TX

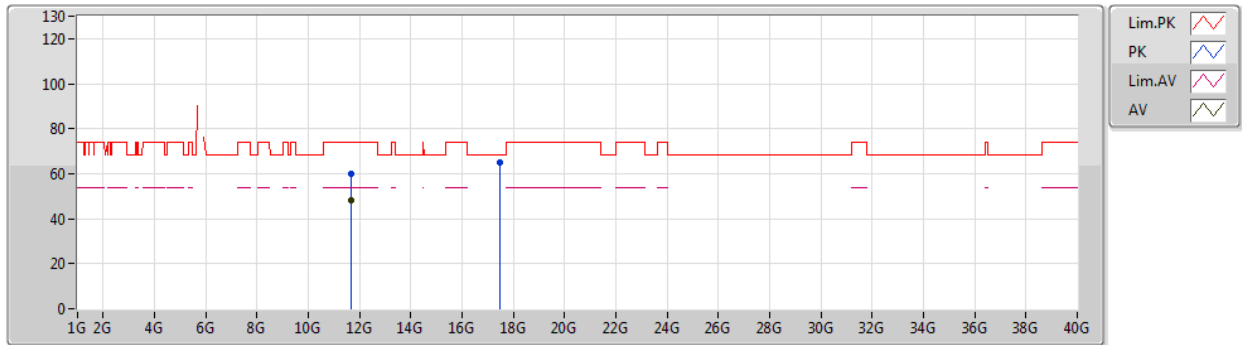


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.61	54.00	-0.39	7.92	3	Horizontal	181	1.14	-	45.69	34.30	7.68	34.06
AV	5.829G	108.62	Inf	-Inf	8.08	3	Horizontal	181	1.14	-	100.54	34.25	7.91	34.08
PK	5.241G	66.30	68.20	-1.90	7.85	3	Horizontal	181	1.14	-	58.45	34.28	7.62	34.05
PK	5.821G	117.33	Inf	-Inf	8.03	3	Horizontal	181	1.14	-	109.30	34.20	7.91	34.08
PK	5.953G	61.75	68.20	-6.45	8.61	3	Horizontal	181	1.14	-	53.14	34.71	7.98	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5825MHz_TX

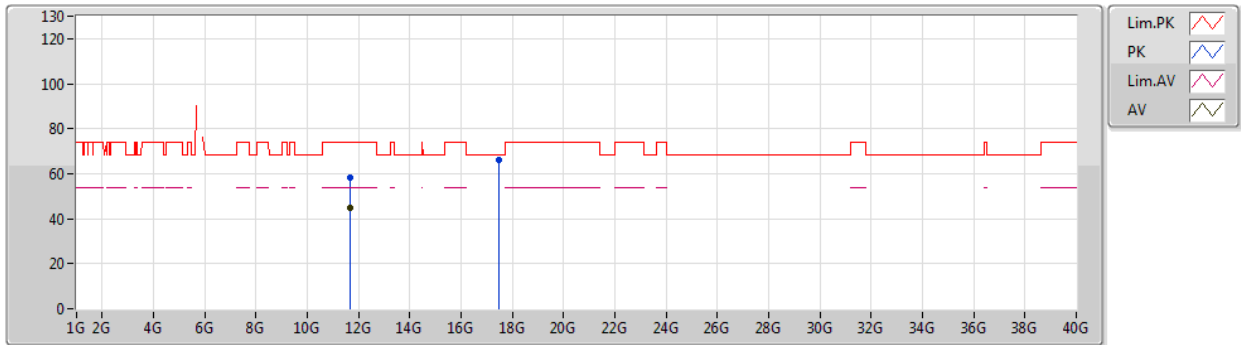


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64982G	48.04	54.00	-5.96	15.17	3	Vertical	339	1.50	-	32.87	39.36	10.01	34.20
PK	11.65006G	60.16	74.00	-13.84	15.16	3	Vertical	339	1.50	-	45.00	39.35	10.01	34.20
PK	17.48256G	65.20	68.20	-3.00	21.67	3	Vertical	348	1.22	-	43.53	43.53	11.67	33.53

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5825MHz_TX

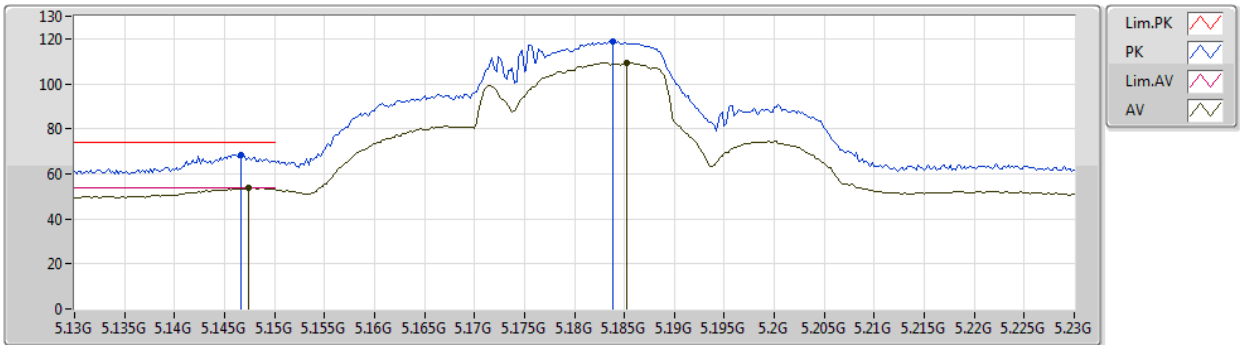


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64952G	44.77	54.00	-9.23	15.17	3	Horizontal	21	1.50	-	29.60	39.36	10.01	34.20
PK	11.64988G	58.07	74.00	-15.93	15.17	3	Horizontal	21	1.50	-	42.90	39.36	10.01	34.20
PK	17.48202G	65.93	68.20	-2.27	21.67	3	Horizontal	32	1.30	-	44.26	43.53	11.67	33.53

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX

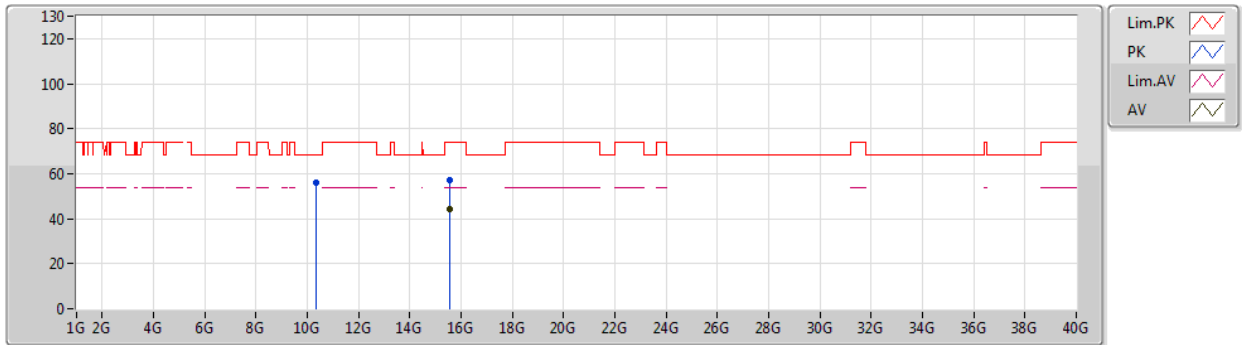


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1474G	53.91	54.00	-0.09	5.33	3	Horizontal	177	2.88	-	48.58	31.81	7.57	34.05
AV	5.1852G	109.46	Inf	-Inf	5.20	3	Horizontal	177	2.88	-	104.26	31.66	7.59	34.05
PK	5.1466G	68.60	74.00	-5.40	5.33	3	Horizontal	177	2.88	-	63.27	31.81	7.57	34.05
PK	5.1838G	119.02	Inf	-Inf	5.20	3	Horizontal	177	2.88	-	113.82	31.66	7.59	34.05

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX

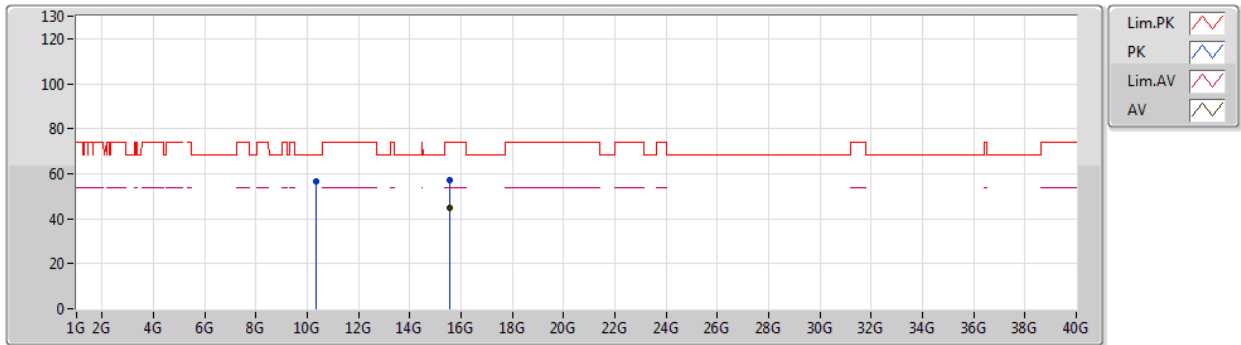


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54688G	44.49	54.00	-9.51	15.79	3	Vertical	76	1.50	-	28.70	38.90	10.91	34.02
PK	10.36872G	56.30	68.20	-11.90	14.53	3	Vertical	162	2.12	-	41.77	39.38	9.69	34.54
PK	15.53292G	57.29	74.00	-16.71	15.86	3	Vertical	76	1.50	-	41.43	38.95	10.91	34.00

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX

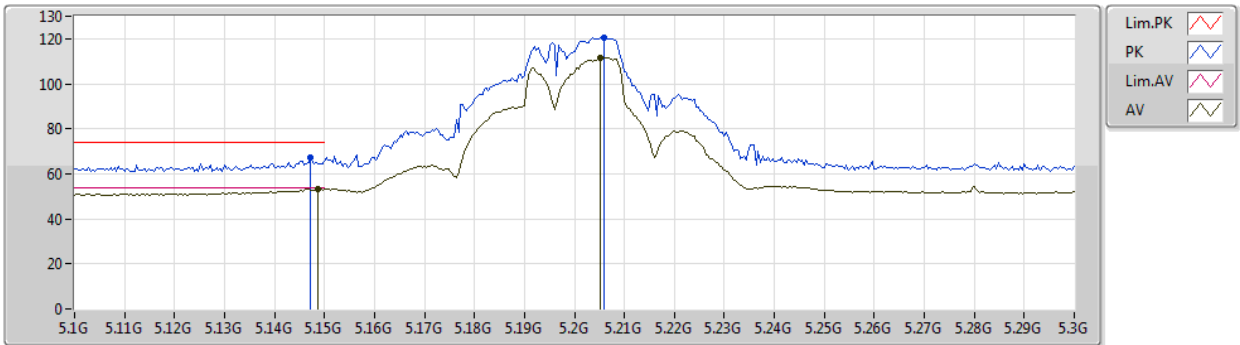


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5386G	44.78	54.00	-9.22	15.83	3	Horizontal	296	1.53	-	28.95	38.93	10.91	34.01
PK	10.35028G	56.42	68.20	-11.78	14.50	3	Horizontal	260	1.50	-	41.92	39.36	9.69	34.55
PK	15.548G	57.16	74.00	-16.84	15.79	3	Horizontal	296	1.53	-	41.37	38.90	10.91	34.02

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX

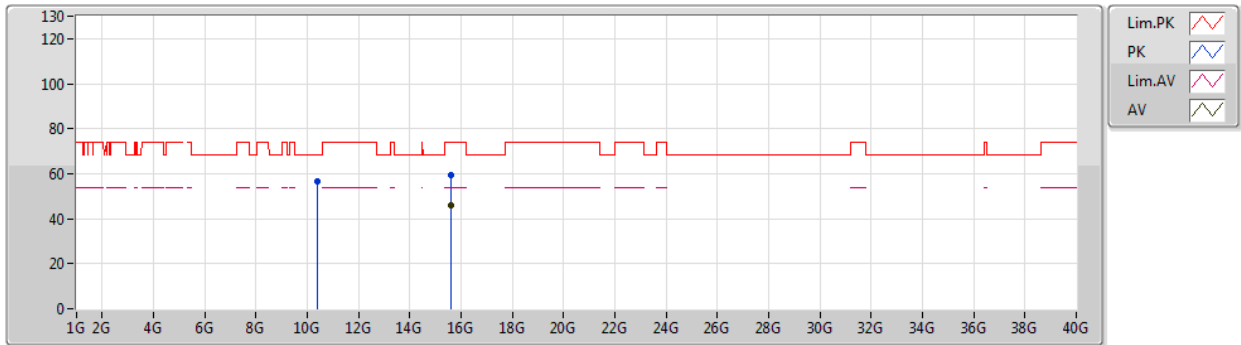


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	53.39	54.00	-0.61	5.32	3	Horizontal	176	2.36	-	48.07	31.80	7.57	34.05
AV	5.2052G	111.52	Inf	-Inf	5.13	3	Horizontal	176	2.36	-	106.39	31.58	7.60	34.05
PK	5.1472G	66.99	74.00	-7.01	5.33	3	Horizontal	176	2.36	-	61.66	31.81	7.57	34.05
PK	5.206G	120.75	Inf	-Inf	5.13	3	Horizontal	176	2.36	-	115.62	31.58	7.60	34.05

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX

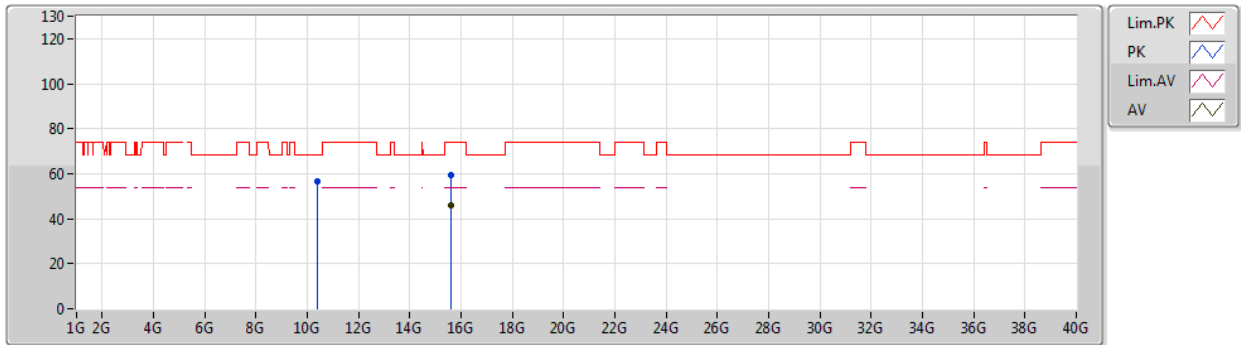


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60636G	45.68	54.00	-8.32	15.56	3	Vertical	323	1.50	-	30.12	38.72	10.92	34.08
PK	10.40224G	56.72	68.20	-11.48	14.60	3	Vertical	339	2.08	-	42.12	39.42	9.70	34.52
PK	15.60884G	59.23	74.00	-14.77	15.55	3	Vertical	323	1.50	-	43.68	38.71	10.92	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX

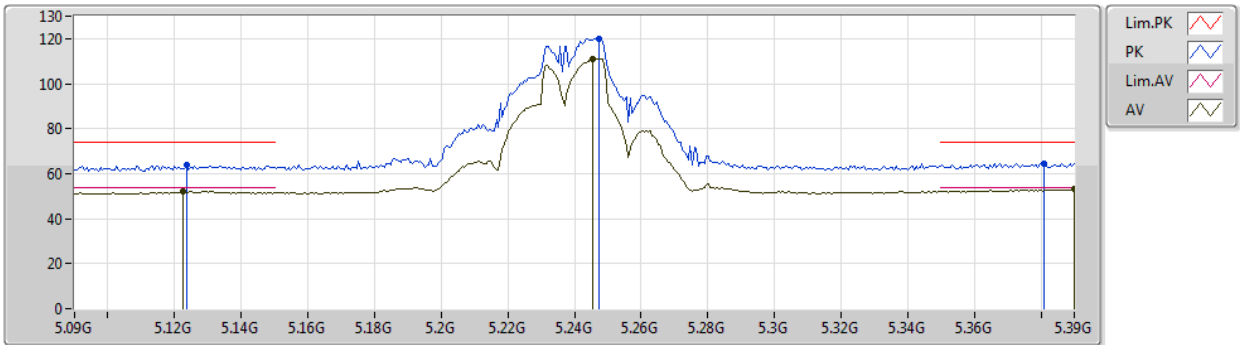


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59512G	46.07	54.00	-7.93	15.61	3	Horizontal	299	1.50	-	30.46	38.76	10.92	34.07
PK	10.40872G	56.47	68.20	-11.73	14.62	3	Horizontal	277	1.66	-	41.85	39.43	9.70	34.51
PK	15.59496G	59.12	74.00	-14.88	15.61	3	Horizontal	299	1.50	-	43.51	38.76	10.92	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX

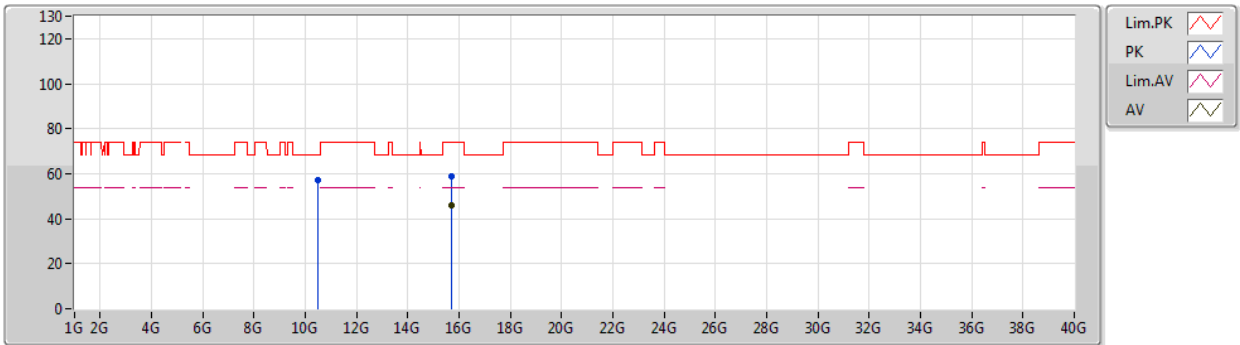


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1224G	52.23	54.00	-1.77	5.42	3	Horizontal	176	2.46	-	46.81	31.91	7.56	34.05
AV	5.2454G	111.06	Inf	-Inf	4.99	3	Horizontal	176	2.46	-	106.07	31.42	7.62	34.05
AV	5.39G	52.99	54.00	-1.01	5.11	3	Horizontal	176	2.46	-	47.88	31.47	7.70	34.06
PK	5.1236G	63.63	74.00	-10.37	5.42	3	Horizontal	176	2.46	-	58.21	31.91	7.56	34.05
PK	5.2472G	120.16	Inf	-Inf	4.98	3	Horizontal	176	2.46	-	115.18	31.41	7.62	34.05
PK	5.381G	64.65	74.00	-9.35	5.07	3	Horizontal	176	2.46	-	59.58	31.44	7.69	34.06

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX

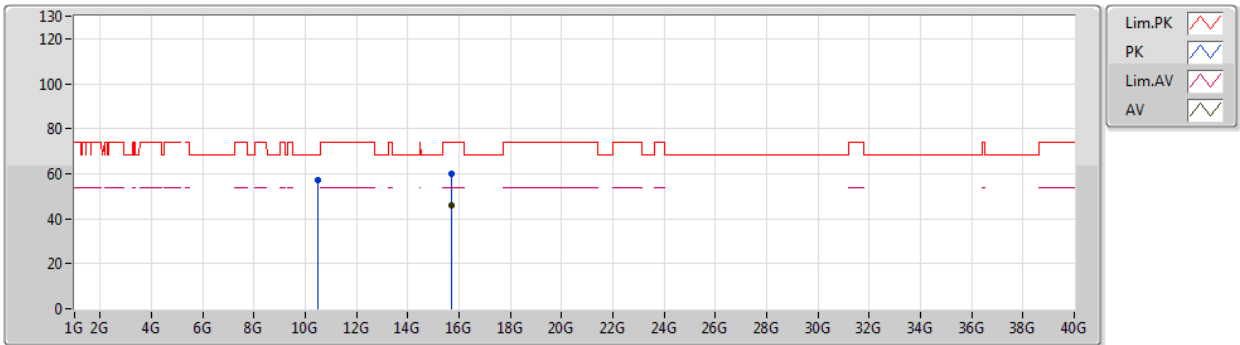


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71568G	46.11	54.00	-7.89	15.13	3	Vertical	359	1.06	-	30.98	38.38	10.94	34.19
PK	10.48616G	57.14	68.20	-11.06	14.78	3	Vertical	334	1.50	-	42.36	39.53	9.72	34.47
PK	15.7166G	58.67	74.00	-15.33	15.13	3	Vertical	359	1.06	-	43.54	38.38	10.94	34.19

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX

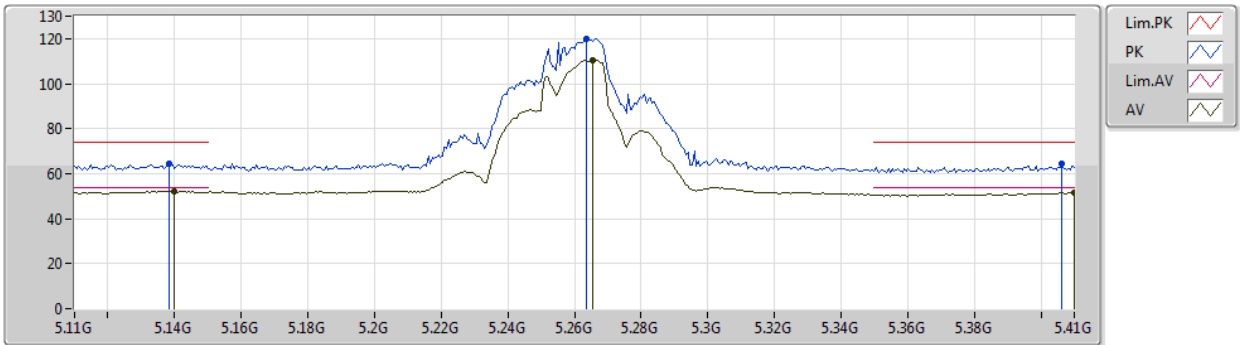


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71584G	46.03	54.00	-7.97	15.13	3	Horizontal	305	1.50	-	30.90	38.38	10.94	34.19
PK	10.48728G	57.18	68.20	-11.02	14.78	3	Horizontal	308	1.73	-	42.40	39.53	9.72	34.47
PK	15.71756G	59.95	74.00	-14.05	15.13	3	Horizontal	305	1.50	-	44.82	38.38	10.94	34.19

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX

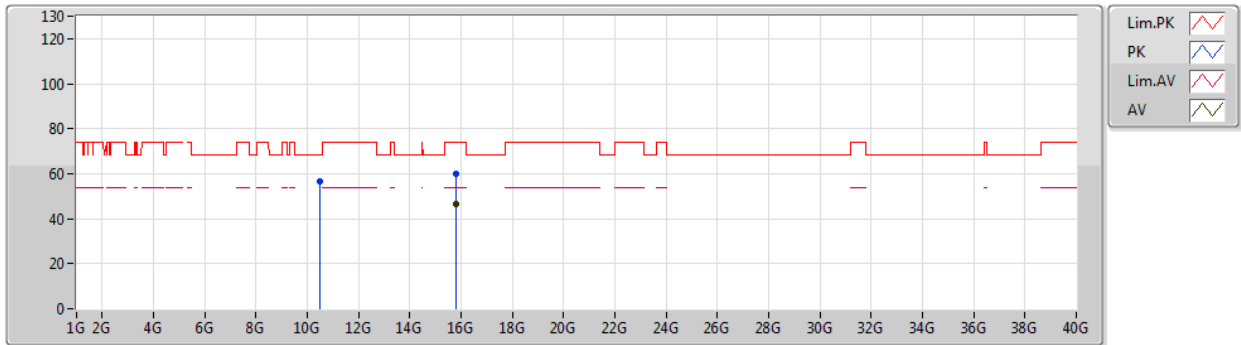


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	52.31	54.00	-1.69	5.36	3	Horizontal	181	2.55	-	46.95	31.84	7.57	34.05
AV	5.2654G	110.63	Inf	-Inf	4.91	3	Horizontal	181	2.55	-	105.72	31.34	7.63	34.06
AV	5.41G	51.45	54.00	-2.55	5.18	3	Horizontal	181	2.55	-	46.27	31.53	7.71	34.06
PK	5.1382G	64.24	74.00	-9.76	5.37	3	Horizontal	181	2.55	-	58.87	31.85	7.57	34.05
PK	5.2636G	120.06	Inf	-Inf	4.92	3	Horizontal	181	2.55	-	115.14	31.35	7.63	34.06
PK	5.4064G	64.33	74.00	-9.67	5.16	3	Horizontal	181	2.55	-	59.17	31.52	7.70	34.06

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX

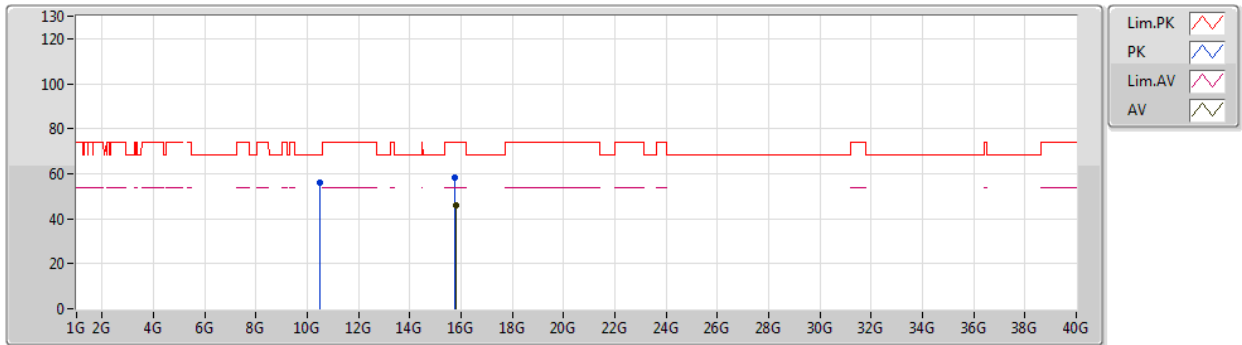


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7868G	46.62	54.00	-7.38	14.86	3	Vertical	320	1.01	-	31.76	38.16	10.96	34.26
PK	10.51276G	56.52	68.20	-11.68	14.85	3	Vertical	129	2.45	-	41.67	39.57	9.73	34.45
PK	15.78568G	60.01	74.00	-13.99	14.86	3	Vertical	320	1.01	-	45.15	38.16	10.96	34.26

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX

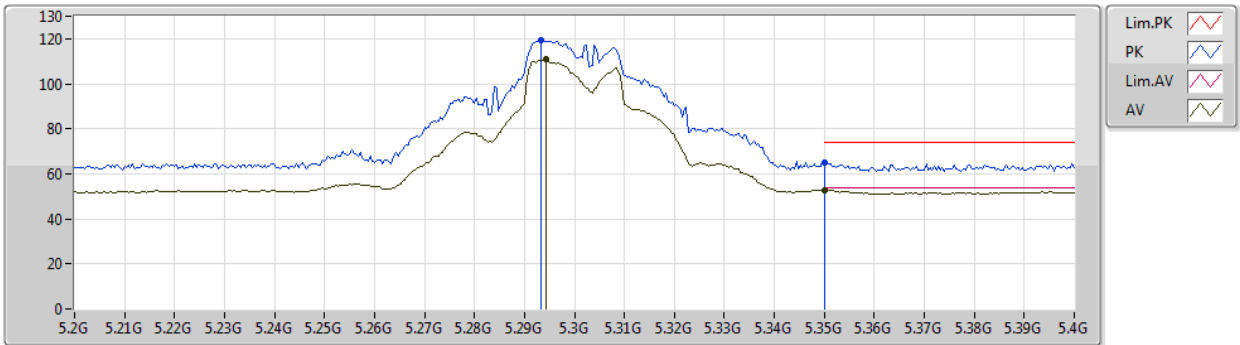


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78524G	45.81	54.00	-8.19	14.87	3	Horizontal	303	1.48	-	30.94	38.17	10.96	34.26
PK	10.51248G	56.30	68.20	-11.90	14.85	3	Horizontal	26	1.90	-	41.45	39.57	9.73	34.45
PK	15.77044G	58.36	74.00	-15.64	14.91	3	Horizontal	303	1.48	-	43.45	38.21	10.95	34.25

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX

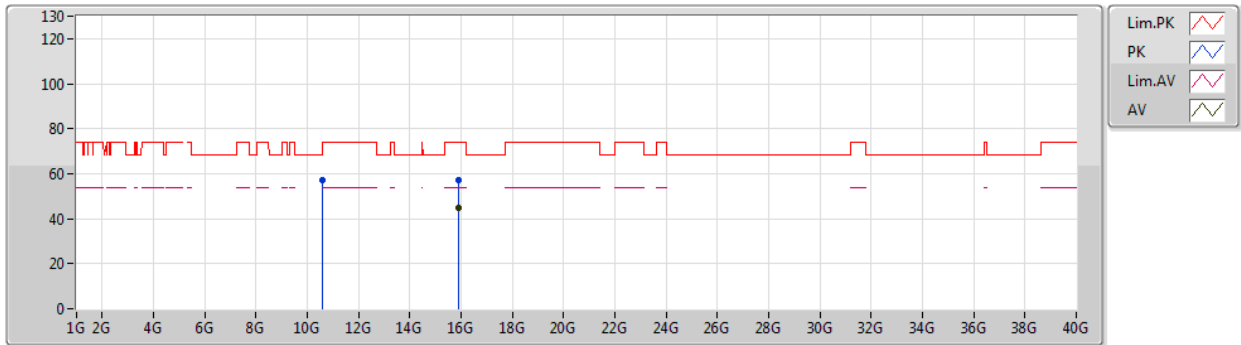


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2944G	110.74	Inf	-Inf	4.81	3	Horizontal	182	2.41	-	105.93	31.22	7.65	34.06
AV	5.35G	52.68	54.00	-1.32	4.96	3	Horizontal	182	2.41	-	47.72	31.35	7.67	34.06
PK	5.2932G	119.17	Inf	-Inf	4.82	3	Horizontal	182	2.41	-	114.35	31.23	7.65	34.06
PK	5.35G	64.74	74.00	-9.26	4.96	3	Horizontal	182	2.41	-	59.78	31.35	7.67	34.06

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX

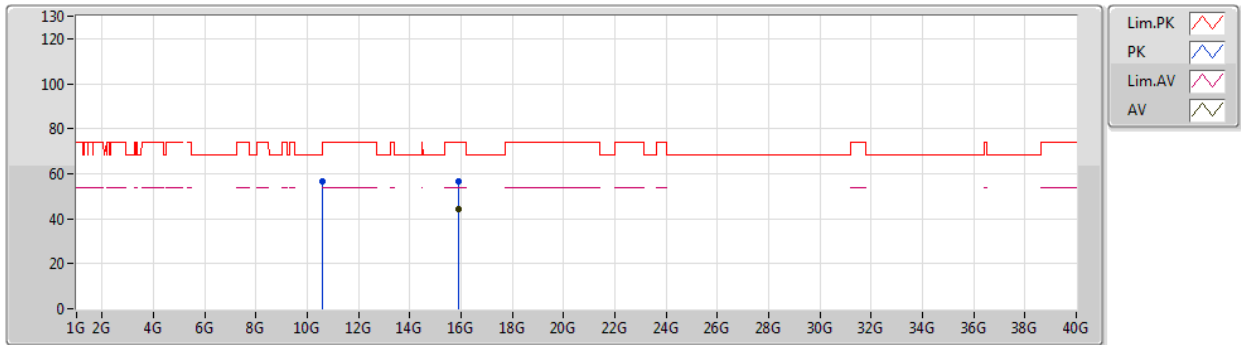


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8978G	44.88	54.00	-9.12	14.42	3	Vertical	33	1.30	-	30.46	37.82	10.98	34.38
PK	10.6014G	57.34	74.00	-16.66	15.03	3	Vertical	357	1.50	-	42.31	39.68	9.75	34.40
PK	15.89656G	57.39	74.00	-16.61	14.43	3	Vertical	33	1.30	-	42.96	37.82	10.98	34.37

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX

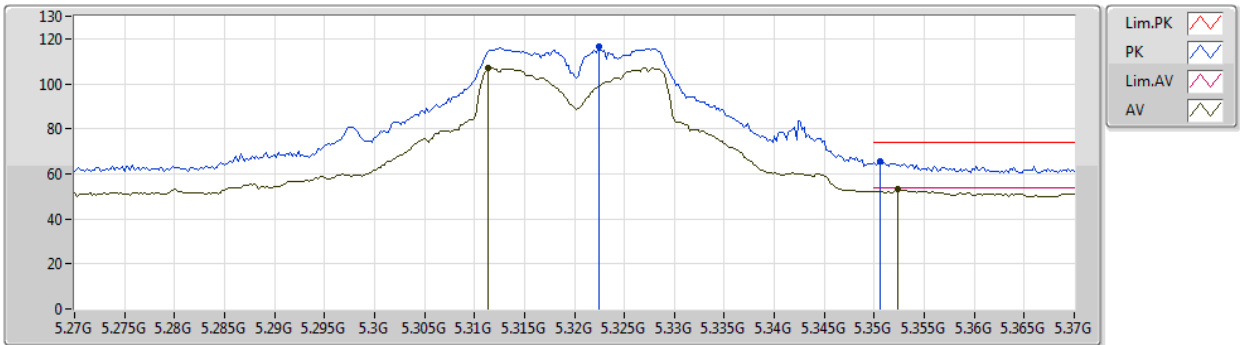


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89804G	44.54	54.00	-9.46	14.42	3	Horizontal	291	1.51	-	30.12	37.82	10.98	34.38
PK	10.5916G	56.50	68.20	-11.70	15.01	3	Horizontal	241	1.50	-	41.49	39.67	9.75	34.41
PK	15.90464G	56.63	74.00	-17.37	14.40	3	Horizontal	291	1.51	-	42.23	37.80	10.98	34.38

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5320MHz_TX

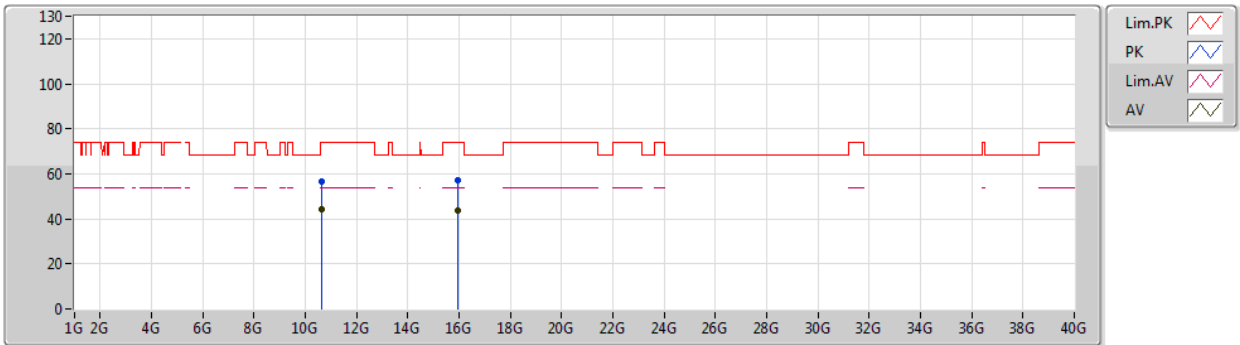


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3114G	107.05	Inf	-Inf	7.98	3	Horizontal	178	2.30	-	99.07	34.38	7.66	34.06
AV	5.3524G	53.30	54.00	-0.70	7.92	3	Horizontal	178	2.30	-	45.38	34.30	7.68	34.06
PK	5.3224G	116.37	Inf	-Inf	7.96	3	Horizontal	178	2.30	-	108.41	34.36	7.66	34.06
PK	5.3506G	65.38	74.00	-8.62	7.92	3	Horizontal	178	2.30	-	57.46	34.30	7.68	34.06

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5320MHz_TX

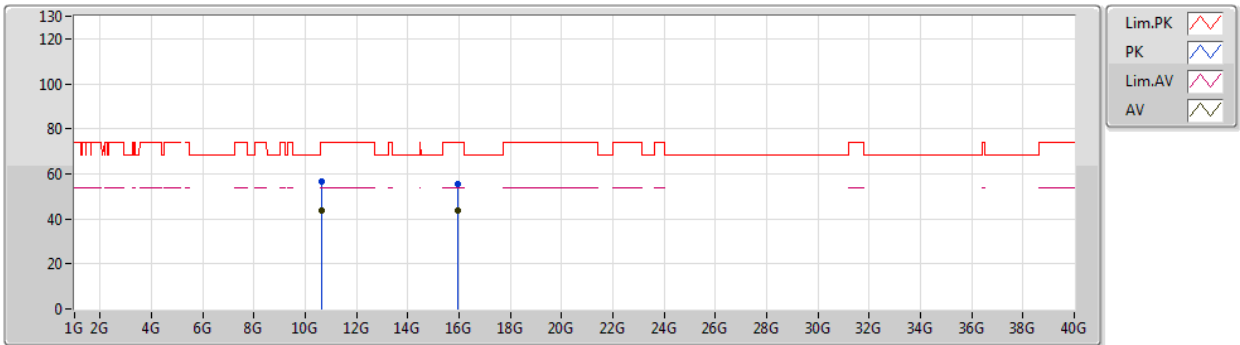


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63404G	44.10	54.00	-9.90	15.10	3	Vertical	6	2.19	-	29.00	39.72	9.76	34.38
AV	15.96492G	43.91	54.00	-10.09	14.16	3	Vertical	330	1.21	-	29.75	37.61	10.99	34.44
PK	10.63108G	56.77	74.00	-17.23	15.10	3	Vertical	6	2.19	-	41.67	39.72	9.76	34.38
PK	15.95068G	57.02	74.00	-16.98	14.21	3	Vertical	330	1.21	-	42.81	37.65	10.99	34.43

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5320MHz_TX

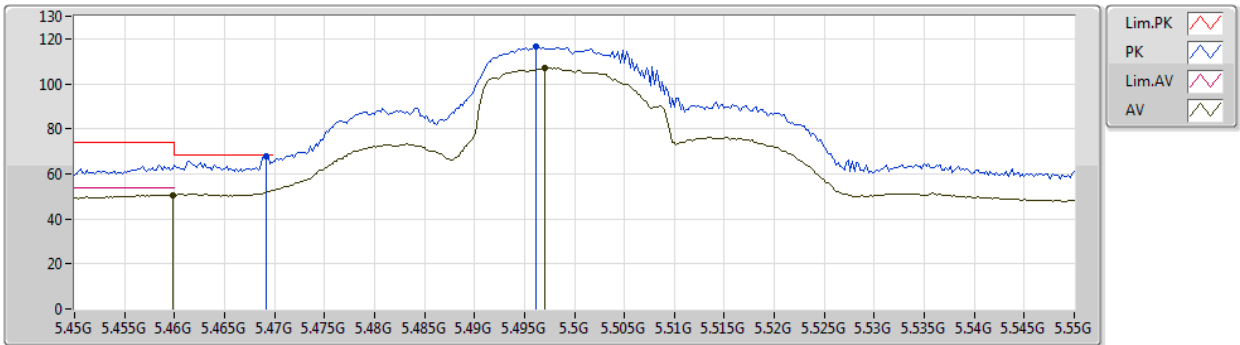


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64452G	43.73	54.00	-10.27	15.13	3	Horizontal	319	1.50	-	28.60	39.74	9.76	34.37
AV	15.96608G	43.56	54.00	-10.44	14.15	3	Horizontal	257	1.50	-	29.41	37.61	10.99	34.45
PK	10.64604G	56.80	74.00	-17.20	15.13	3	Horizontal	319	1.50	-	41.67	39.74	9.76	34.37
PK	15.9612G	55.61	74.00	-18.39	14.17	3	Horizontal	257	1.50	-	41.44	37.62	10.99	34.44

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX

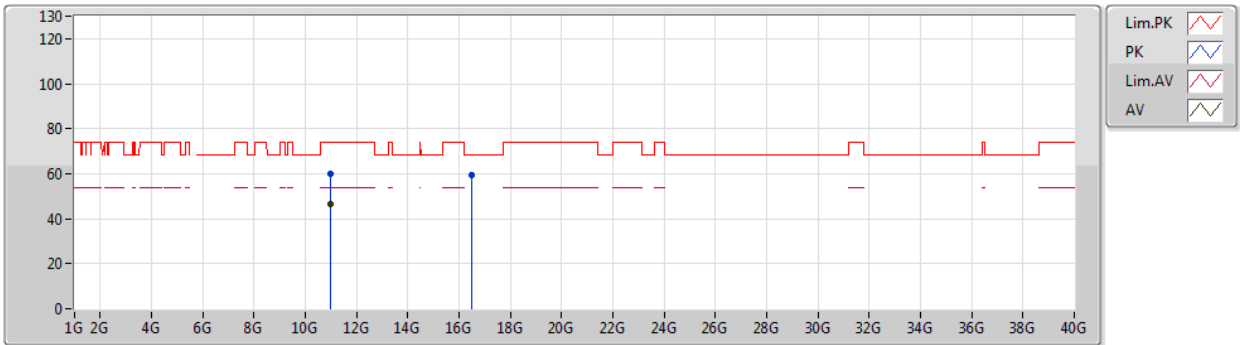


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	50.63	54.00	-3.37	5.34	3	Horizontal	176	2.37	-	45.29	31.68	7.73	34.07
AV	5.497G	107.01	Inf	-Inf	5.47	3	Horizontal	176	2.37	-	101.54	31.79	7.75	34.07
PK	5.4692G	68.06	68.20	-0.14	5.37	3	Horizontal	176	2.37	-	62.69	31.71	7.73	34.07
PK	5.4962G	116.56	Inf	-Inf	5.47	3	Horizontal	176	2.37	-	111.09	31.79	7.75	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX

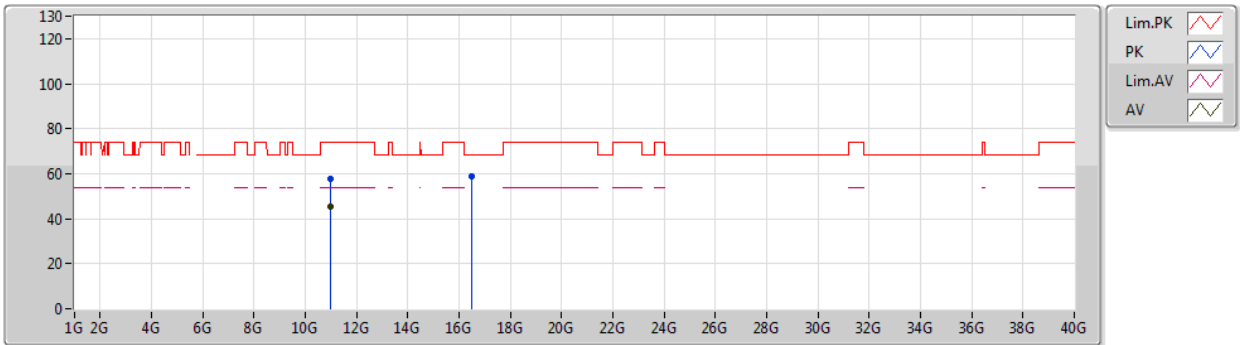


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99984G	46.61	54.00	-7.39	15.89	3	Vertical	330	1.32	-	30.72	40.20	9.85	34.16
PK	10.99912G	60.13	74.00	-13.87	15.89	3	Vertical	330	1.32	-	44.24	40.20	9.85	34.16
PK	16.5084G	59.31	68.20	-8.89	16.15	3	Vertical	345	1.44	-	43.16	38.87	11.23	33.95

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX

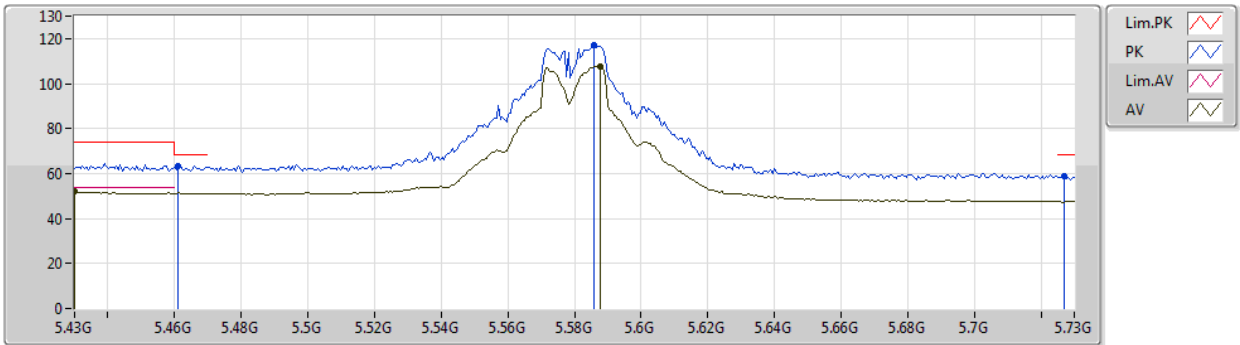


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99864G	45.40	54.00	-8.60	15.89	3	Horizontal	33	1.50	-	29.51	40.20	9.85	34.16
PK	11.00252G	57.86	74.00	-16.14	15.89	3	Horizontal	33	1.50	-	41.97	40.20	9.85	34.16
PK	16.49588G	58.56	68.20	-9.64	16.10	3	Horizontal	61	1.50	-	42.46	38.84	11.22	33.96

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX

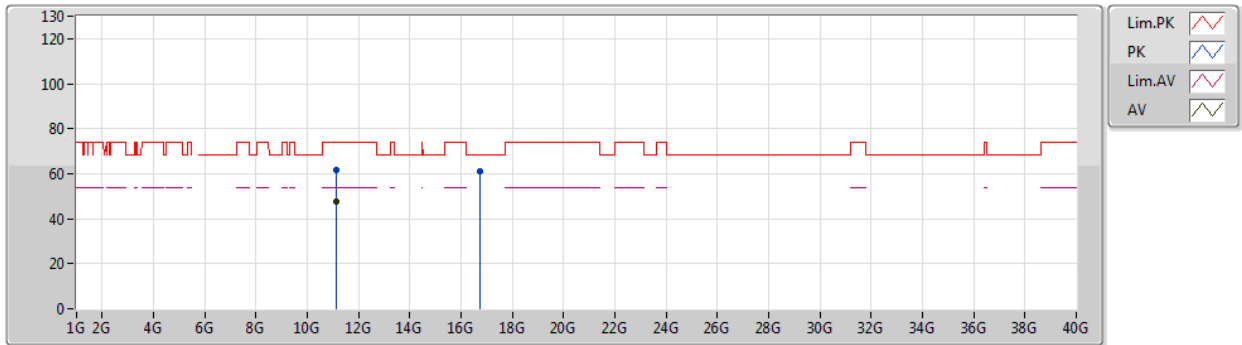


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.43G	52.08	54.00	-1.92	5.24	3	Horizontal	179	1.50	-	46.84	31.59	7.71	34.06
AV	5.5878G	107.58	Inf	-Inf	5.34	3	Horizontal	179	1.50	-	102.24	31.62	7.79	34.07
PK	5.4612G	63.52	68.20	-4.68	5.34	3	Horizontal	179	1.50	-	58.18	31.68	7.73	34.07
PK	5.586G	116.87	Inf	-Inf	5.35	3	Horizontal	179	1.50	-	111.52	31.63	7.79	34.07
PK	5.727G	58.57	68.20	-9.63	5.67	3	Horizontal	179	1.50	-	52.90	31.88	7.86	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX

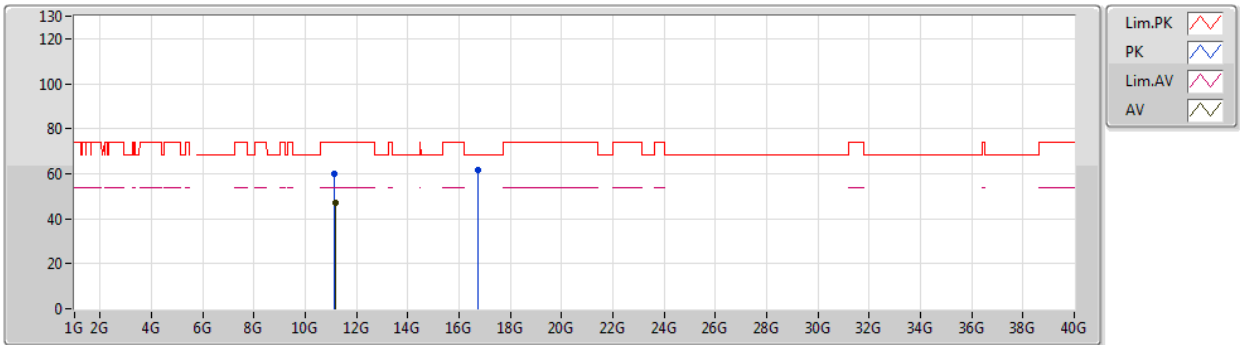


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1542G	47.69	54.00	-6.31	15.72	3	Vertical	323	1.50	-	31.97	40.00	9.89	34.17
PK	11.15324G	61.52	74.00	-12.48	15.72	3	Vertical	323	1.50	-	45.80	40.00	9.89	34.17
PK	16.73356G	61.10	68.20	-7.10	17.10	3	Vertical	313	2.15	-	44.00	39.48	11.33	33.71

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX

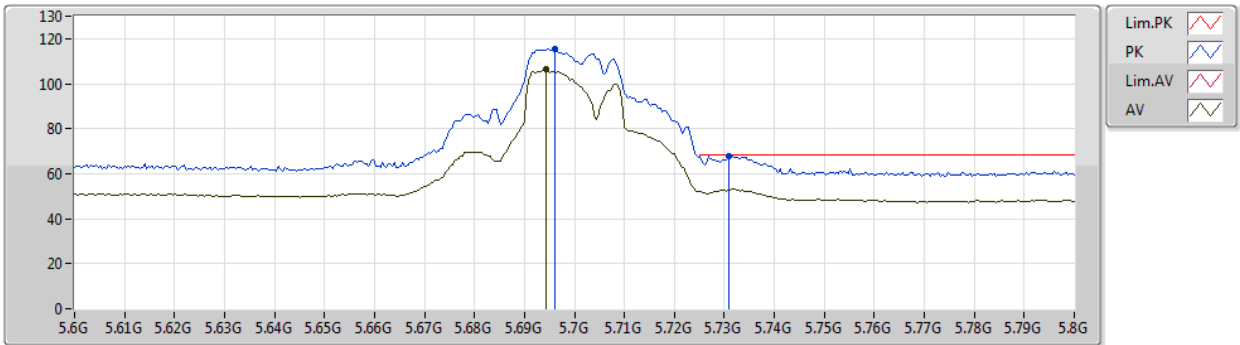


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15748G	47.06	54.00	-6.94	15.72	3	Horizontal	37	1.50	-	31.34	40.00	9.89	34.17
PK	11.15376G	59.92	74.00	-14.08	15.72	3	Horizontal	37	1.50	-	44.20	40.00	9.89	34.17
PK	16.7543G	61.55	68.20	-6.65	17.19	3	Horizontal	298	1.50	-	44.36	39.54	11.34	33.69

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX

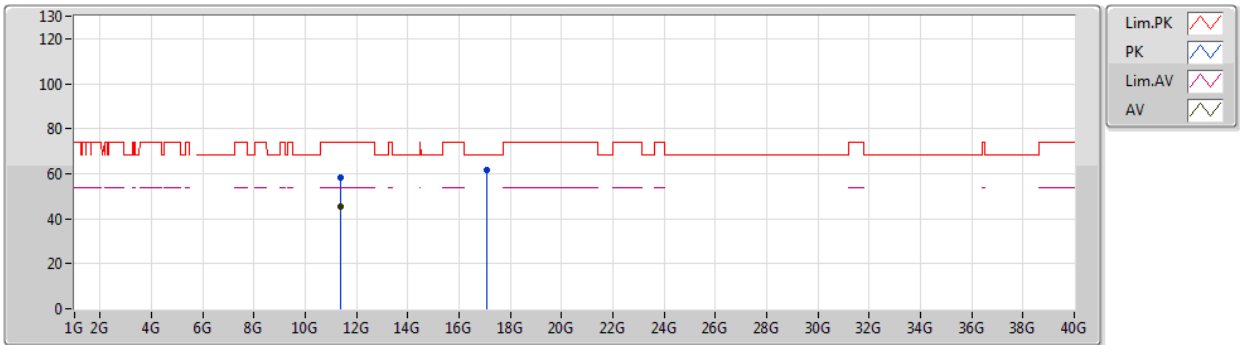


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6944G	106.47	Inf	-Inf	5.57	3	Horizontal	176	2.15	-	100.90	31.79	7.85	34.07
PK	5.696G	115.68	Inf	-Inf	5.57	3	Horizontal	176	2.15	-	110.11	31.79	7.85	34.07
PK	5.7308G	68.04	68.20	-0.16	5.69	3	Horizontal	176	2.15	-	62.35	31.89	7.87	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX

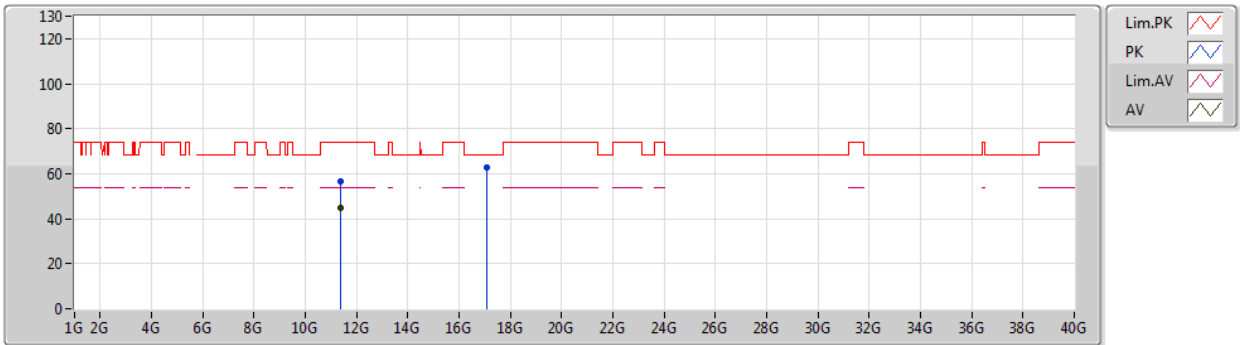


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3994G	45.53	54.00	-8.47	15.45	3	Vertical	21	1.34	-	30.08	39.68	9.95	34.18
PK	11.39972G	58.14	74.00	-15.86	15.45	3	Vertical	21	1.34	-	42.69	39.68	9.95	34.18
PK	17.09016G	61.73	68.20	-6.47	18.86	3	Vertical	322	1.50	-	42.87	40.82	11.49	33.45

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX

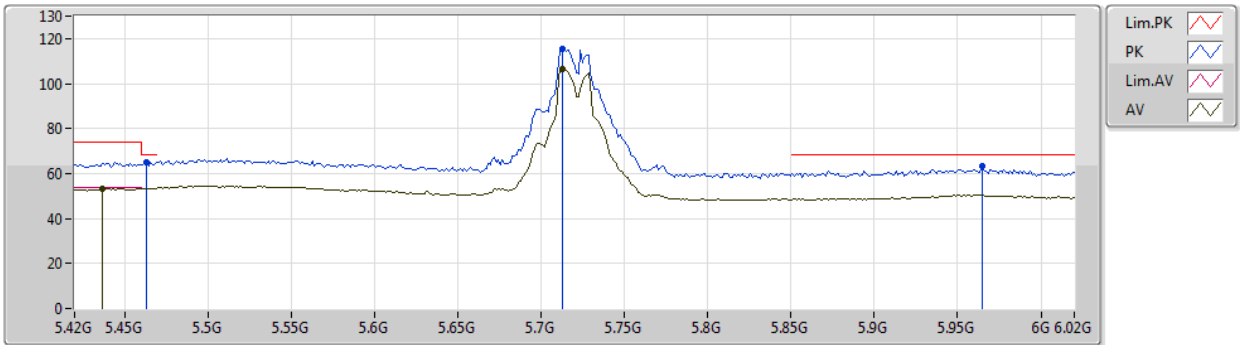


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39096G	44.71	54.00	-9.29	15.46	3	Horizontal	332	2.82	-	29.25	39.69	9.95	34.18
PK	11.39508G	56.83	74.00	-17.17	15.46	3	Horizontal	332	2.82	-	41.37	39.69	9.95	34.18
PK	17.10412G	62.71	68.20	-5.49	18.97	3	Horizontal	124	1.50	-	43.74	40.92	11.50	33.45

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX

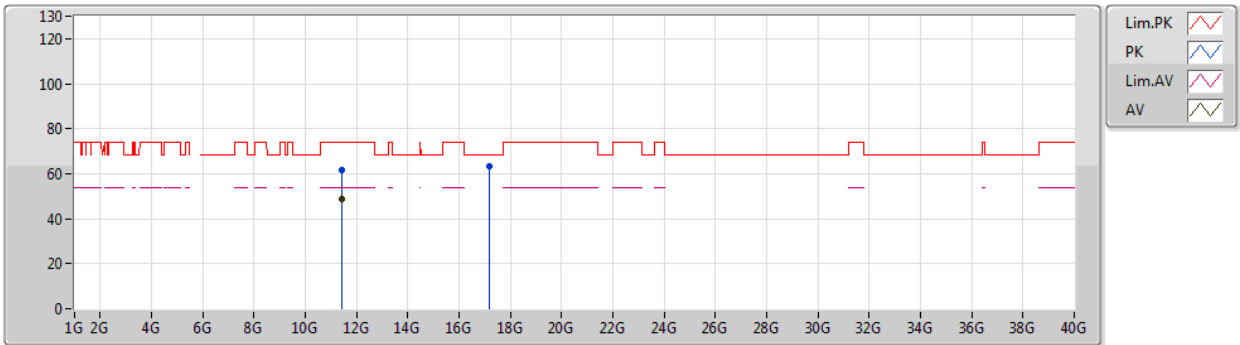


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4368G	53.47	54.00	-0.53	5.27	3	Horizontal	173	1.50	-	48.20	31.61	7.72	34.06
AV	5.7128G	106.66	Inf	-Inf	5.63	3	Horizontal	173	1.50	-	101.03	31.84	7.86	34.07
PK	5.4632G	65.28	68.20	-2.92	5.35	3	Horizontal	173	1.50	-	59.93	31.69	7.73	34.07
PK	5.7128G	115.55	Inf	-Inf	5.63	3	Horizontal	173	1.50	-	109.92	31.84	7.86	34.07
PK	5.9648G	63.24	68.20	-4.96	6.30	3	Horizontal	173	1.50	-	56.94	32.40	7.98	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX

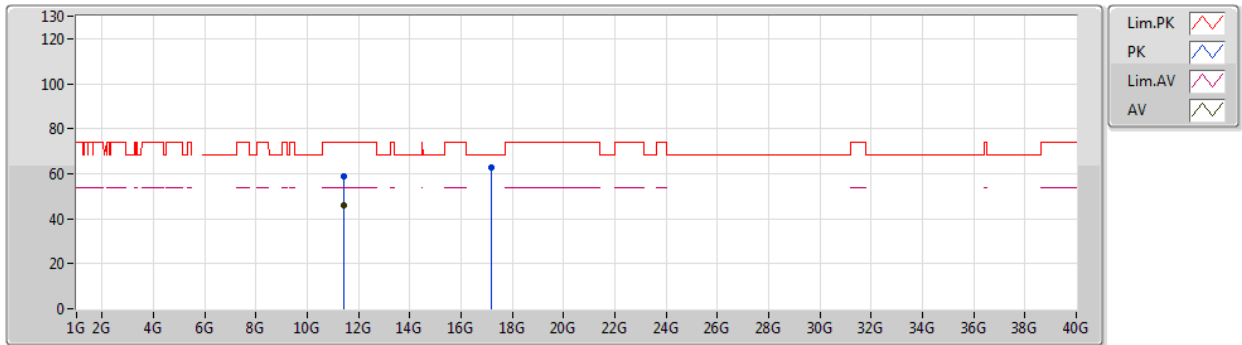


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44236G	48.50	54.00	-5.50	15.39	3	Vertical	335	2.24	-	33.11	39.62	9.96	34.19
PK	11.43928G	61.72	74.00	-12.28	15.40	3	Vertical	335	2.24	-	46.32	39.63	9.96	34.19
PK	17.16396G	63.37	68.20	-4.83	19.39	3	Vertical	317	2.64	-	43.98	41.33	11.52	33.46

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX

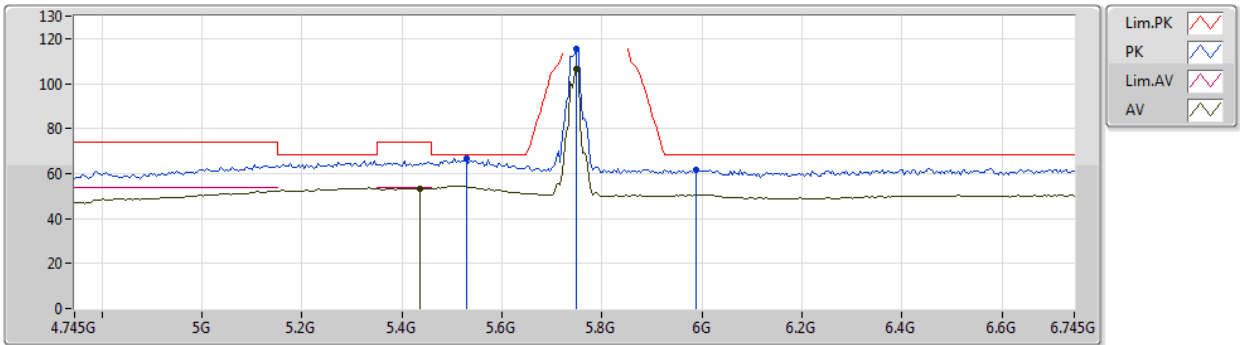


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4398G	45.93	54.00	-8.07	15.40	3	Horizontal	320	1.32	-	30.53	39.63	9.96	34.19
PK	11.439G	58.99	74.00	-15.01	15.40	3	Horizontal	320	1.32	-	43.59	39.63	9.96	34.19
PK	17.16476G	62.74	68.20	-5.46	19.40	3	Horizontal	331	2.20	-	43.34	41.34	11.52	33.46

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5745MHz_TX

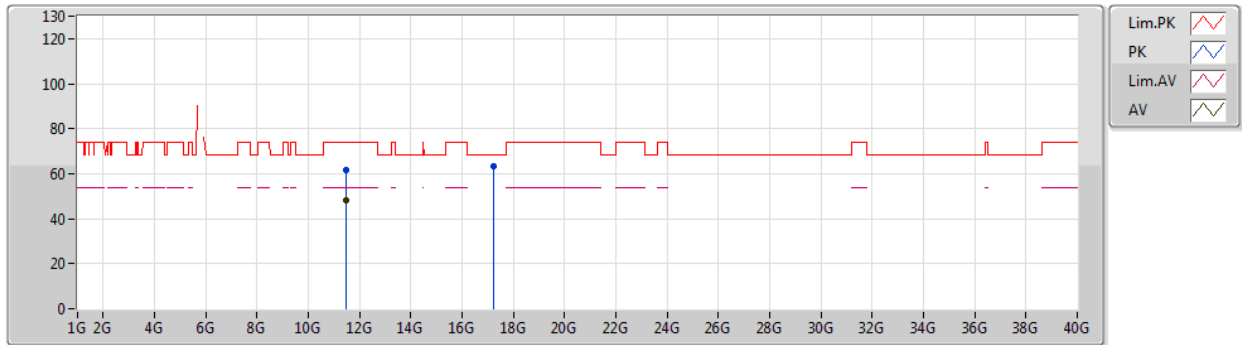


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.437G	53.45	54.00	-0.55	7.86	3	Horizontal	182	2.27	-	45.59	34.20	7.72	34.06
AV	5.749G	106.72	Inf	-Inf	7.80	3	Horizontal	182	2.27	-	98.92	34.00	7.87	34.07
PK	5.529G	66.45	68.20	-1.75	7.86	3	Horizontal	182	2.27	-	58.59	34.17	7.76	34.07
PK	5.749G	115.50	Inf	-Inf	7.80	3	Horizontal	182	2.27	-	107.70	34.00	7.87	34.07
PK	5.989G	61.53	68.20	-6.67	8.69	3	Horizontal	182	2.27	-	52.84	34.78	7.99	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5745MHz_TX

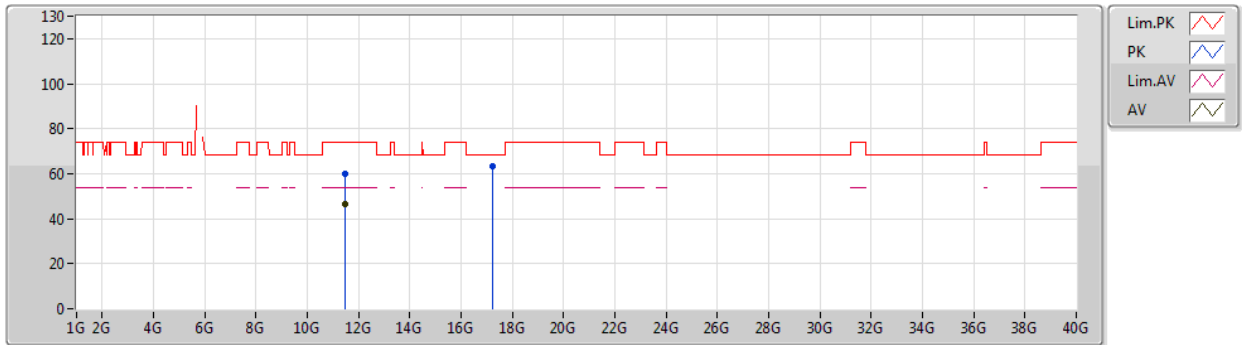


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48984G	48.22	54.00	-5.78	15.34	3	Vertical	334	2.17	-	32.88	39.56	9.97	34.19
PK	11.48908G	61.74	74.00	-12.26	15.34	3	Vertical	334	2.17	-	46.40	39.56	9.97	34.19
PK	17.24172G	63.21	68.20	-4.99	19.95	3	Vertical	319	1.56	-	43.26	41.87	11.56	33.48

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5745MHz_TX

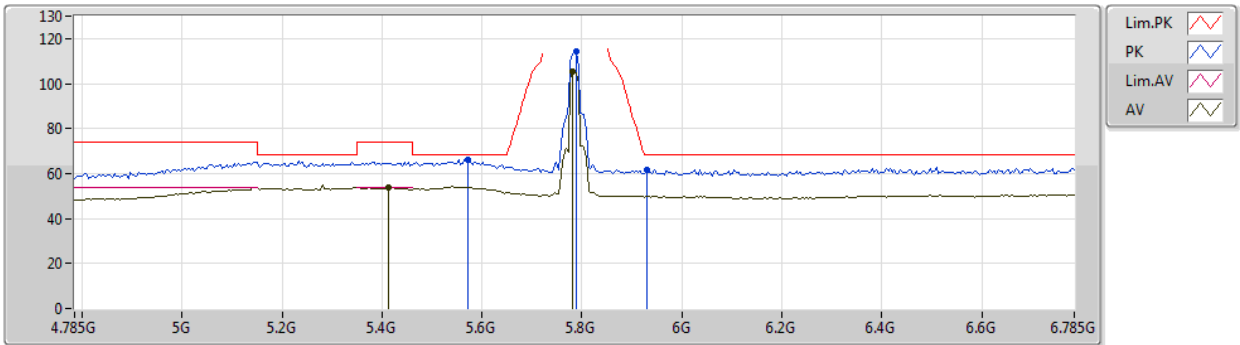


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49006G	46.49	54.00	-7.51	15.34	3	Horizontal	319	1.29	-	31.15	39.56	9.97	34.19
PK	11.48898G	60.17	74.00	-13.83	15.34	3	Horizontal	319	1.29	-	44.83	39.56	9.97	34.19
PK	17.2416G	63.38	68.20	-4.82	19.95	3	Horizontal	309	2.04	-	43.43	41.87	11.56	33.48

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5785MHz_TX

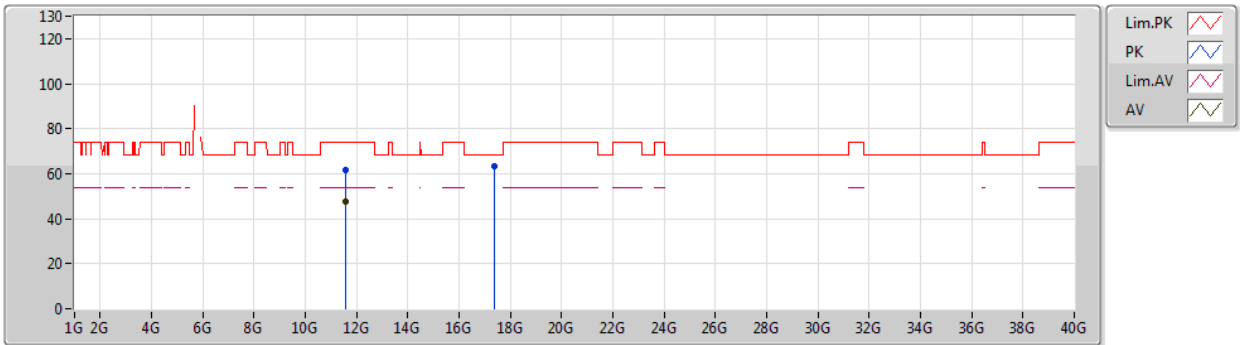


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.413G	53.76	54.00	-0.24	7.85	3	Horizontal	181	1.50	-	45.91	34.20	7.71	34.06
AV	5.781G	105.09	Inf	-Inf	7.87	3	Horizontal	181	1.50	-	97.22	34.06	7.89	34.08
PK	5.573G	66.18	68.20	-2.02	7.85	3	Horizontal	181	1.50	-	58.33	34.13	7.79	34.07
PK	5.789G	114.31	Inf	-Inf	7.89	3	Horizontal	181	1.50	-	106.42	34.08	7.89	34.08
PK	5.929G	61.63	68.20	-6.57	8.54	3	Horizontal	181	1.50	-	53.09	34.66	7.96	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5785MHz_TX

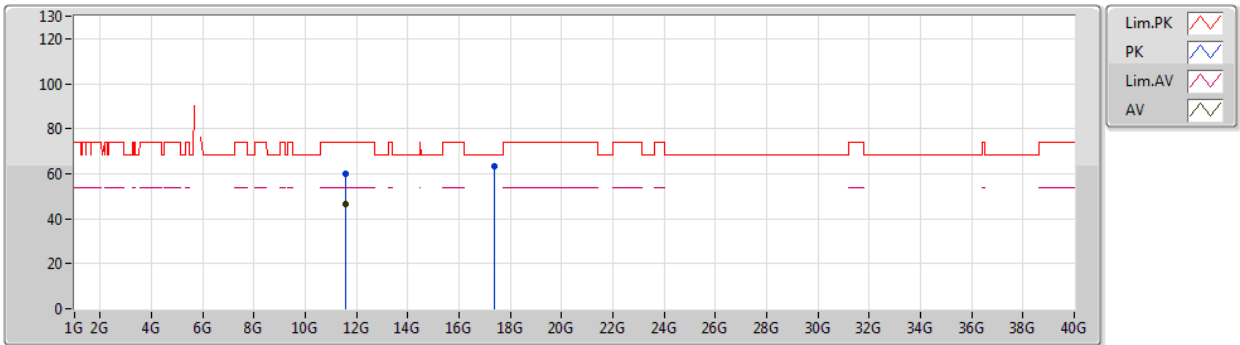


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5697G	47.46	54.00	-6.54	15.26	3	Vertical	332	1.03	-	32.20	39.46	9.99	34.19
PK	11.57138G	61.61	74.00	-12.39	15.26	3	Vertical	332	1.03	-	46.35	39.46	9.99	34.19
PK	17.36826G	63.36	68.20	-4.84	20.86	3	Vertical	47	1.50	-	42.50	42.74	11.62	33.50

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5785MHz_TX

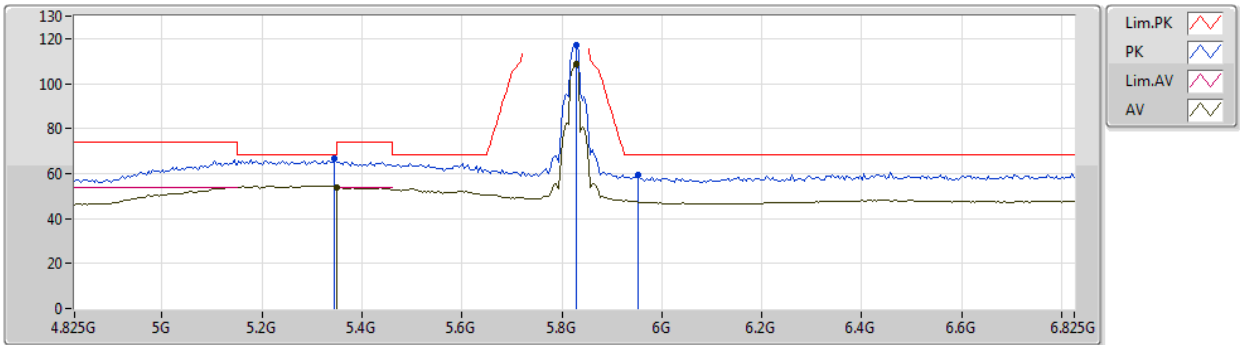


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5697G	46.24	54.00	-7.76	15.26	3	Horizontal	332	1.50	-	30.98	39.46	9.99	34.19
PK	11.57036G	60.10	74.00	-13.90	15.26	3	Horizontal	332	1.50	-	44.84	39.46	9.99	34.19
PK	17.364G	63.42	68.20	-4.78	20.82	3	Horizontal	27	1.76	-	42.60	42.71	11.61	33.50

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX

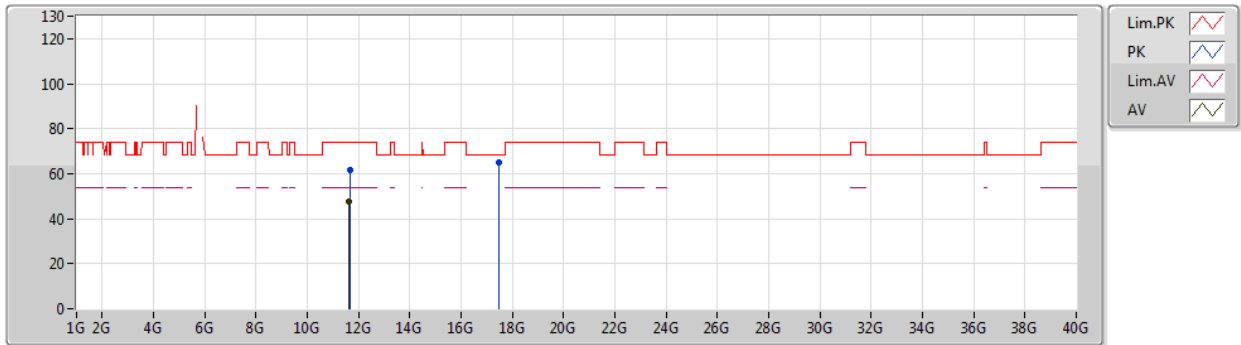


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.84	54.00	-0.16	4.96	3	Horizontal	182	2.16	-	48.88	31.35	7.67	34.06
AV	5.829G	108.54	Inf	-Inf	6.02	3	Horizontal	182	2.16	-	102.52	32.19	7.91	34.08
PK	5.345G	66.43	68.20	-1.77	4.95	3	Horizontal	182	2.16	-	61.48	31.34	7.67	34.06
PK	5.829G	116.87	Inf	-Inf	6.02	3	Horizontal	182	2.16	-	110.85	32.19	7.91	34.08
PK	5.953G	59.25	68.20	-8.95	6.30	3	Horizontal	182	2.16	-	52.95	32.40	7.98	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX

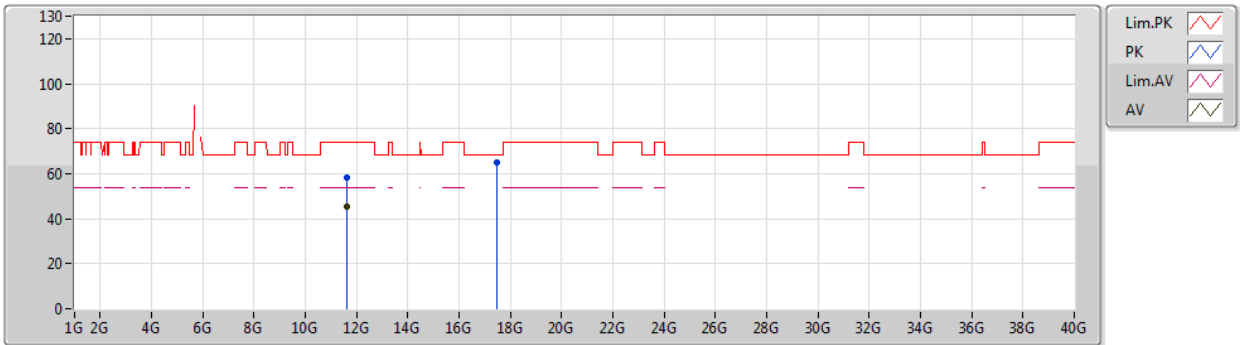


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64604G	47.59	54.00	-6.41	15.17	3	Vertical	334	1.00	-	32.42	39.36	10.01	34.20
PK	11.64904G	61.78	74.00	-12.22	15.17	3	Vertical	334	1.00	-	46.61	39.36	10.01	34.20
PK	17.48352G	64.95	68.20	-3.25	21.68	3	Vertical	36	1.49	-	43.27	43.54	11.67	33.53

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX

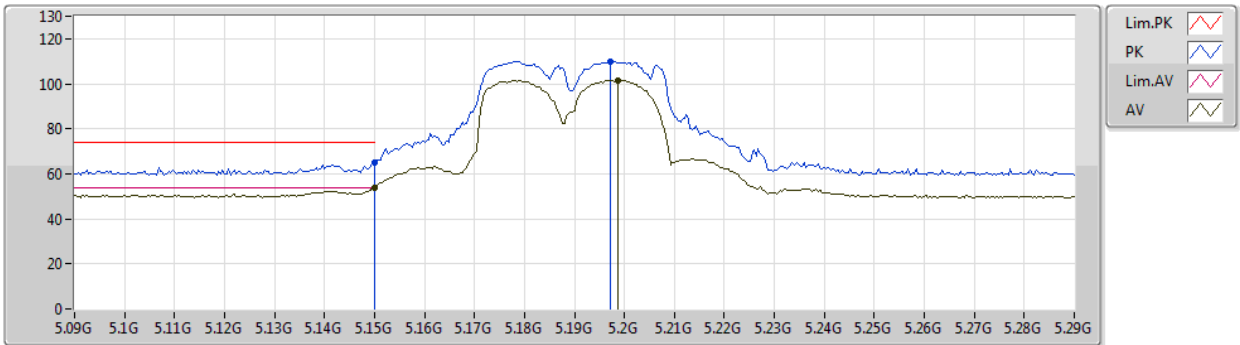


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64538G	45.38	54.00	-8.62	15.17	3	Horizontal	359	1.50	-	30.21	39.36	10.01	34.20
PK	11.64346G	58.10	74.00	-15.90	15.17	3	Horizontal	359	1.50	-	42.93	39.36	10.01	34.20
PK	17.48892G	64.90	68.20	-3.30	21.71	3	Horizontal	32	2.04	-	43.19	43.57	11.67	33.53

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5190MHz_TX

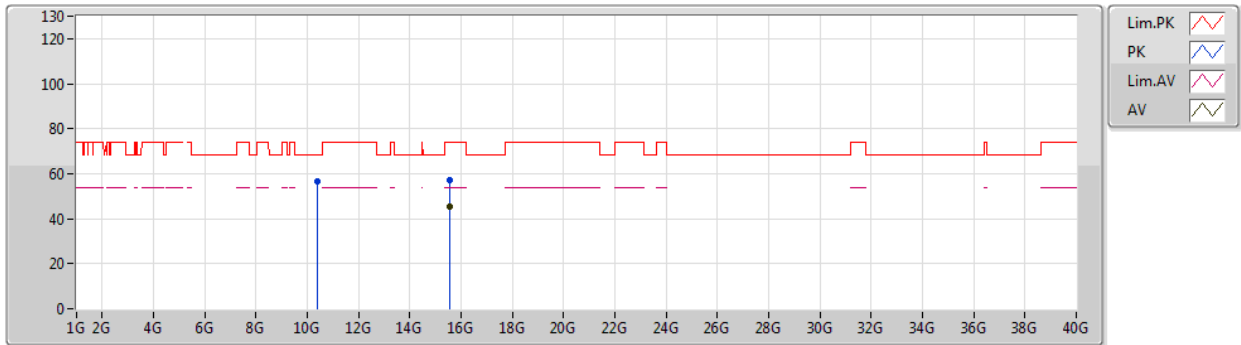


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.88	54.00	-0.12	7.72	3	Horizontal	182	2.87	-	46.16	34.20	7.57	34.05
AV	5.1988G	101.59	Inf	-Inf	7.75	3	Horizontal	182	2.87	-	93.84	34.20	7.60	34.05
PK	5.15G	65.18	74.00	-8.82	7.72	3	Horizontal	182	2.87	-	57.46	34.20	7.57	34.05
PK	5.1972G	109.88	Inf	-Inf	7.75	3	Horizontal	182	2.87	-	102.13	34.20	7.60	34.05

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5190MHz_TX

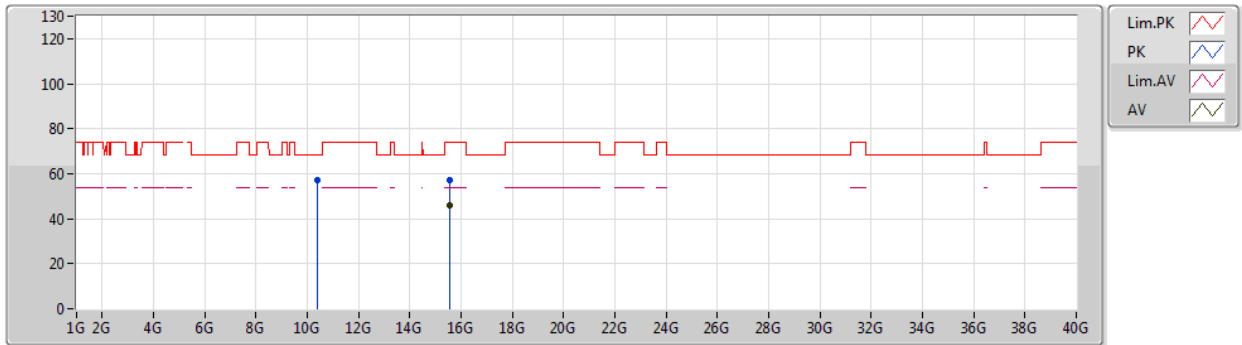


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56346G	45.48	54.00	-8.52	15.73	3	Vertical	143	1.59	-	29.75	38.85	10.91	34.03
PK	10.38588G	56.67	68.20	-11.53	14.57	3	Vertical	303	1.50	-	42.10	39.40	9.70	34.53
PK	15.56334G	56.99	74.00	-17.01	15.73	3	Vertical	143	1.59	-	41.26	38.85	10.91	34.03

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5190MHz_TX

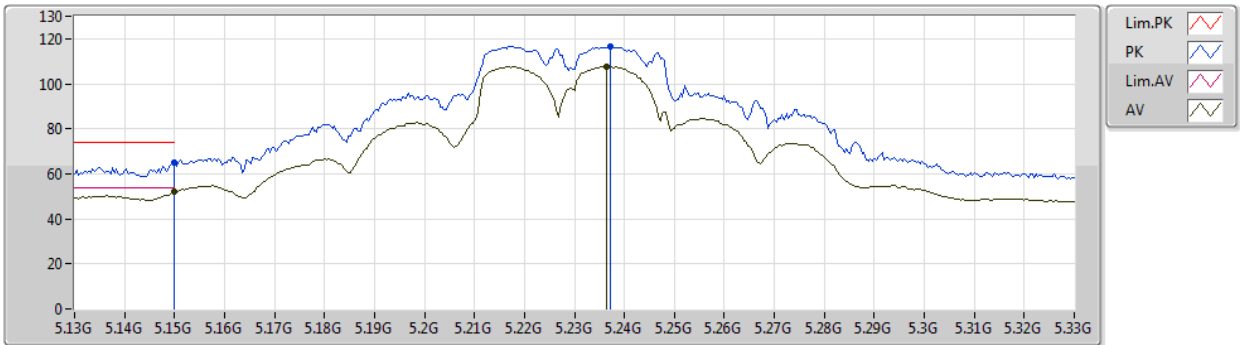


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56544G	45.69	54.00	-8.31	15.72	3	Horizontal	39	1.50	-	29.97	38.85	10.91	34.04
PK	10.37568G	57.05	68.20	-11.15	14.55	3	Horizontal	237	2.00	-	42.50	39.39	9.69	34.53
PK	15.55938G	57.35	74.00	-16.65	15.75	3	Horizontal	39	1.50	-	41.60	38.87	10.91	34.03

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

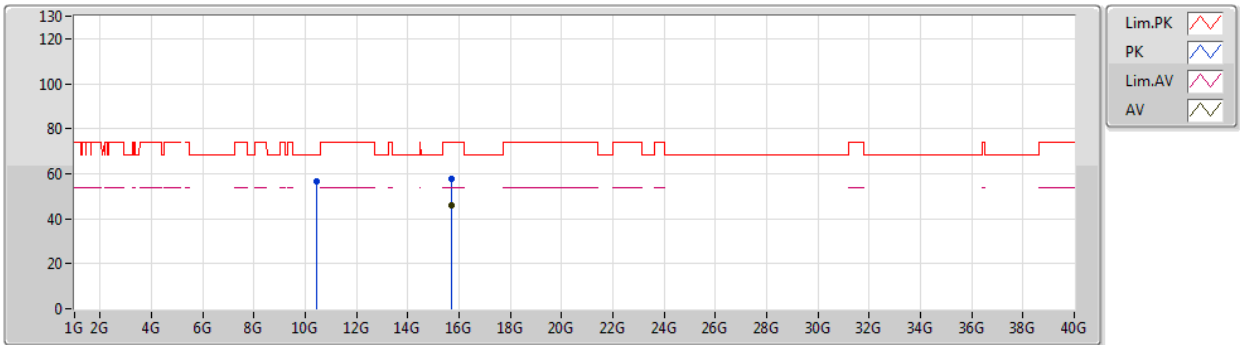


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.84	54.00	-2.16	5.32	3	Horizontal	176	2.48	-	46.52	31.80	7.57	34.05
AV	5.2364G	107.41	Inf	-Inf	5.02	3	Horizontal	176	2.48	-	102.39	31.45	7.62	34.05
PK	5.15G	65.09	74.00	-8.91	5.32	3	Horizontal	176	2.48	-	59.77	31.80	7.57	34.05
PK	5.2372G	116.71	Inf	-Inf	5.02	3	Horizontal	176	2.48	-	111.69	31.45	7.62	34.05

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

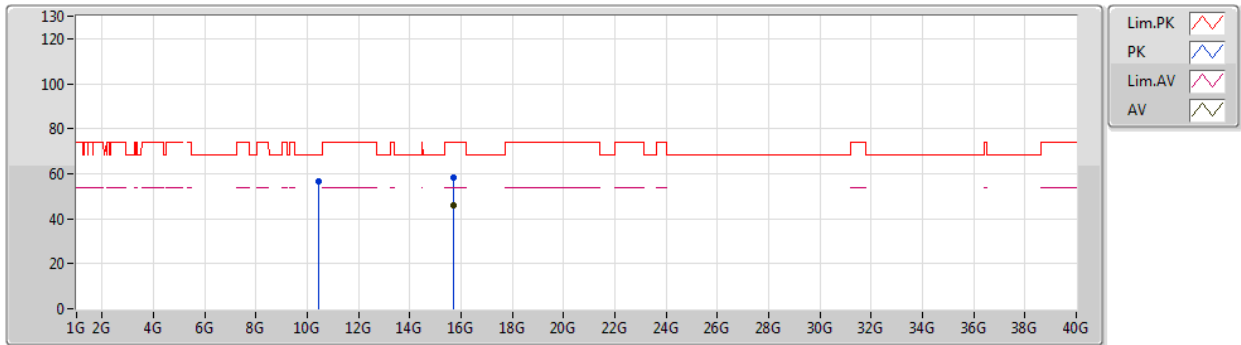


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.696G	46.18	54.00	-7.82	15.21	3	Vertical	4	1.50	-	30.97	38.44	10.94	34.17
PK	10.4483G	56.73	68.20	-11.47	14.70	3	Vertical	349	1.73	-	42.03	39.48	9.71	34.49
PK	15.68868G	57.89	74.00	-16.11	15.25	3	Vertical	4	1.50	-	42.64	38.47	10.94	34.16

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

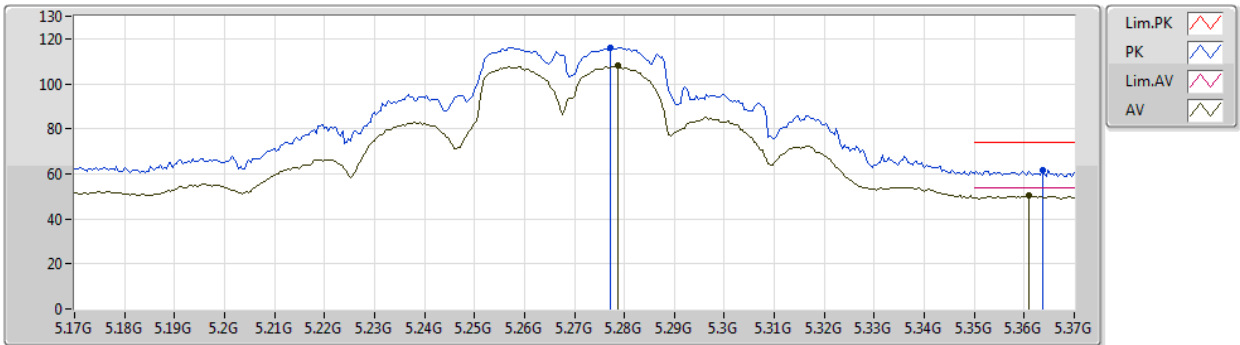


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.69804G	46.18	54.00	-7.82	15.21	3	Horizontal	308	1.41	-	30.97	38.44	10.94	34.17
PK	10.44926G	56.57	68.20	-11.63	14.70	3	Horizontal	306	1.50	-	41.87	39.48	9.71	34.49
PK	15.69912G	58.09	74.00	-15.91	15.20	3	Horizontal	308	1.41	-	42.89	38.43	10.94	34.17

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX

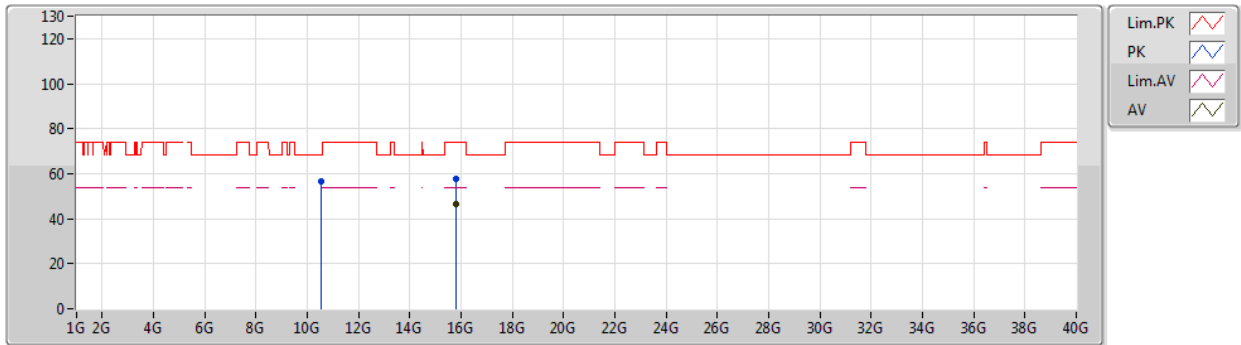


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2788G	107.90	Inf	-Inf	4.86	3	Horizontal	176	2.55	-	103.04	31.28	7.64	34.06
AV	5.3608G	50.22	54.00	-3.78	5.00	3	Horizontal	176	2.55	-	45.22	31.38	7.68	34.06
PK	5.2772G	116.03	Inf	-Inf	4.87	3	Horizontal	176	2.55	-	111.16	31.29	7.64	34.06
PK	5.3636G	61.45	74.00	-12.55	5.01	3	Horizontal	176	2.55	-	56.44	31.39	7.68	34.06

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX

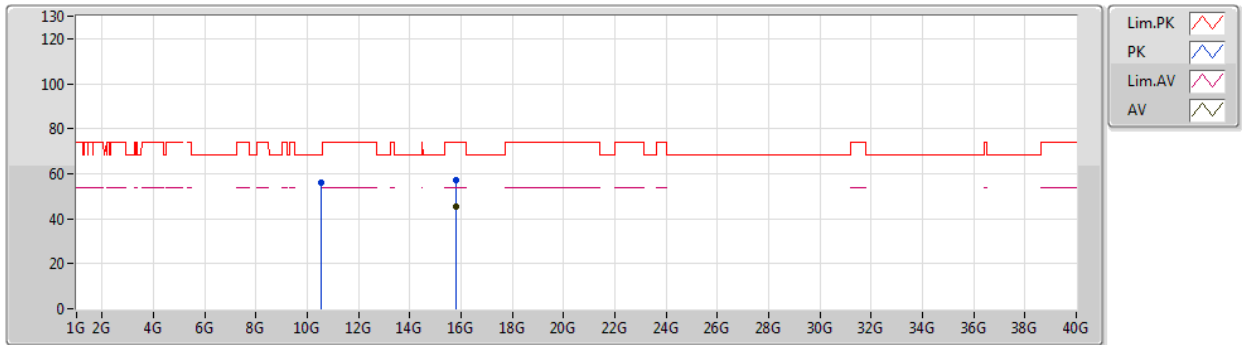


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81324G	46.43	54.00	-7.57	14.75	3	Vertical	327	1.00	-	31.68	38.08	10.96	34.29
PK	10.54306G	56.67	68.20	-11.53	14.92	3	Vertical	135	2.36	-	41.75	39.61	9.74	34.43
PK	15.80916G	57.77	74.00	-16.23	14.76	3	Vertical	327	1.00	-	43.01	38.09	10.96	34.29

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX

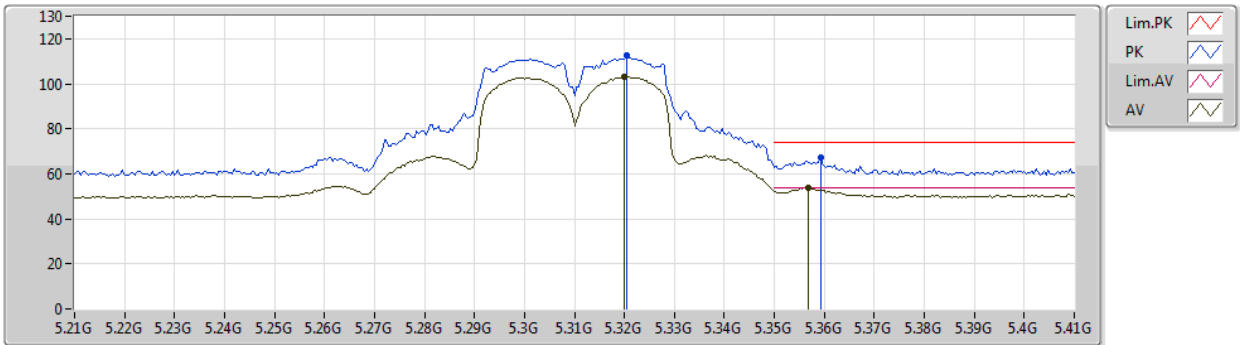


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8061G	45.40	54.00	-8.60	14.78	3	Horizontal	308	1.50	-	30.62	38.10	10.96	34.28
PK	10.55416G	56.16	68.20	-12.04	14.93	3	Horizontal	243	1.50	-	41.23	39.62	9.74	34.43
PK	15.7971G	57.20	74.00	-16.80	14.82	3	Horizontal	308	1.50	-	42.38	38.13	10.96	34.27

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5310MHz_TX

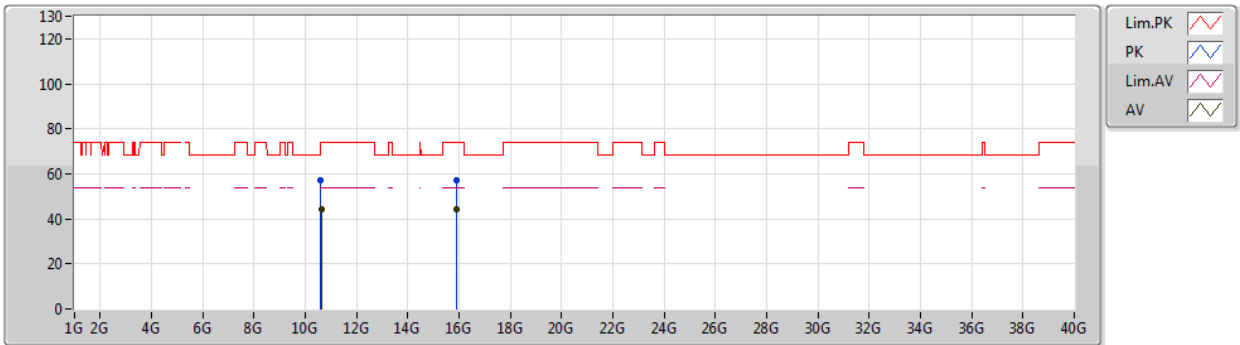


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.32G	103.16	Inf	-Inf	7.96	3	Horizontal	177	2.39	-	95.20	34.36	7.66	34.06
AV	5.3568G	53.64	54.00	-0.36	7.91	3	Horizontal	177	2.39	-	45.73	34.29	7.68	34.06
PK	5.3204G	112.38	Inf	-Inf	7.96	3	Horizontal	177	2.39	-	104.42	34.36	7.66	34.06
PK	5.3592G	67.05	74.00	-6.95	7.90	3	Horizontal	177	2.39	-	59.15	34.28	7.68	34.06

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5310MHz_TX

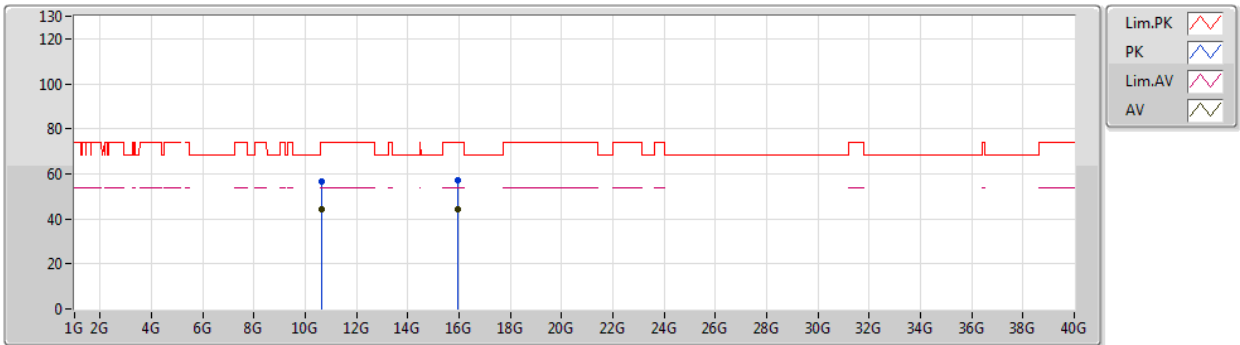


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6233G	44.36	54.00	-9.64	15.08	3	Vertical	326	2.43	-	29.28	39.71	9.76	34.39
AV	15.92112G	44.40	54.00	-9.60	14.32	3	Vertical	142	1.21	-	30.08	37.74	10.98	34.40
PK	10.60776G	57.10	74.00	-16.90	15.04	3	Vertical	326	2.43	-	42.06	39.69	9.75	34.40
PK	15.91908G	56.96	74.00	-17.04	14.33	3	Vertical	142	1.21	-	42.63	37.75	10.98	34.40

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5310MHz_TX

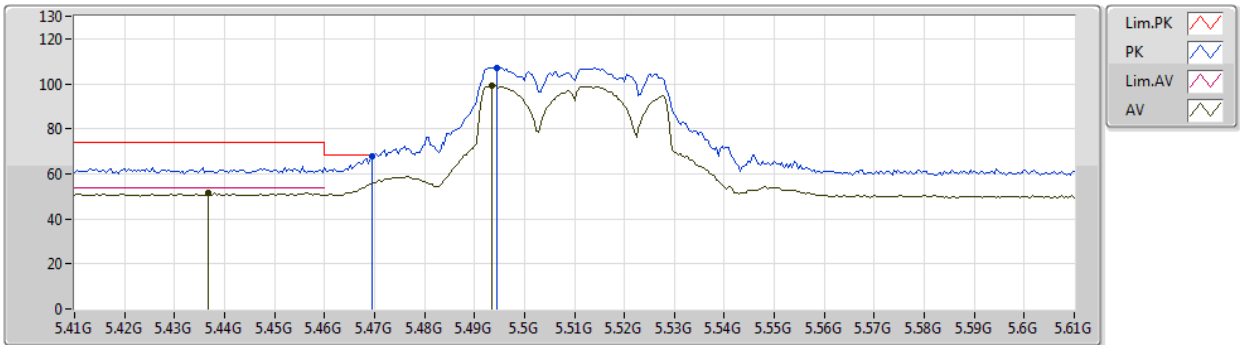


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62966G	44.43	54.00	-9.57	15.10	3	Horizontal	197	1.76	-	29.33	39.72	9.76	34.38
AV	15.9288G	44.34	54.00	-9.66	14.30	3	Horizontal	275	1.17	-	30.04	37.72	10.99	34.41
PK	10.62G	56.46	74.00	-17.54	15.08	3	Horizontal	197	1.76	-	41.38	39.71	9.76	34.39
PK	15.93948G	57.27	74.00	-16.73	14.26	3	Horizontal	275	1.17	-	43.01	37.69	10.99	34.42

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5510MHz_TX

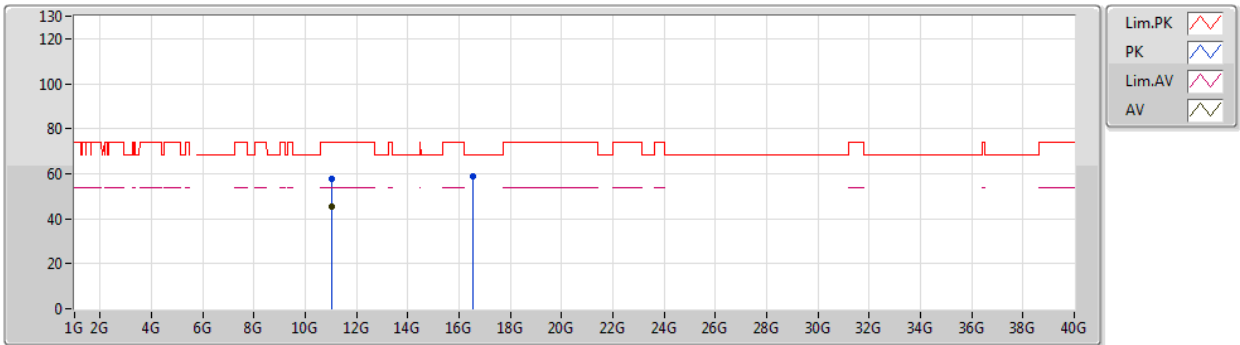


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4368G	51.31	54.00	-2.69	7.86	3	Horizontal	184	2.41	-	43.45	34.20	7.72	34.06
AV	5.4936G	99.33	Inf	-Inf	7.88	3	Horizontal	184	2.41	-	91.45	34.20	7.75	34.07
PK	5.4696G	67.81	68.20	-0.39	7.86	3	Horizontal	184	2.41	-	59.95	34.20	7.73	34.07
PK	5.4944G	107.29	Inf	-Inf	7.88	3	Horizontal	184	2.41	-	99.41	34.20	7.75	34.07

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5510MHz_TX

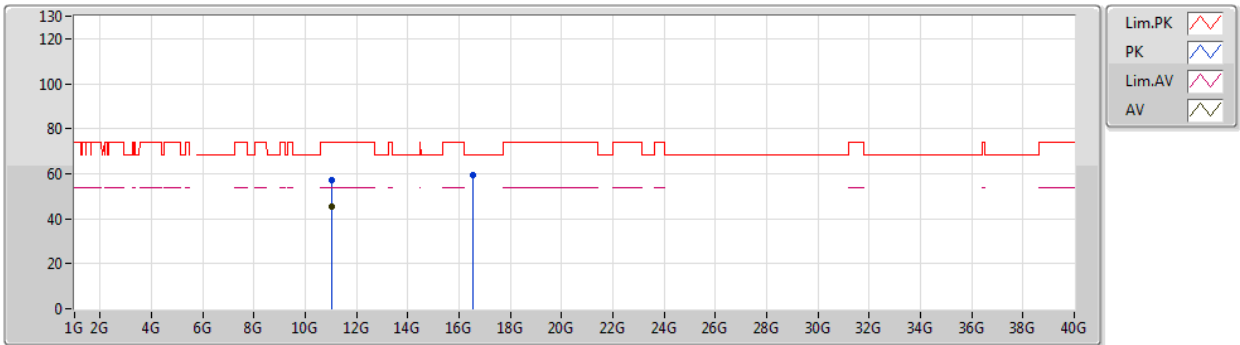


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.03464G	45.63	54.00	-8.37	15.85	3	Vertical	175	2.38	-	29.78	40.15	9.86	34.16
PK	11.01004G	57.76	74.00	-16.24	15.88	3	Vertical	175	2.38	-	41.88	40.19	9.85	34.16
PK	16.52544G	58.73	68.20	-9.47	16.23	3	Vertical	185	1.74	-	42.50	38.92	11.24	33.93

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5510MHz_TX

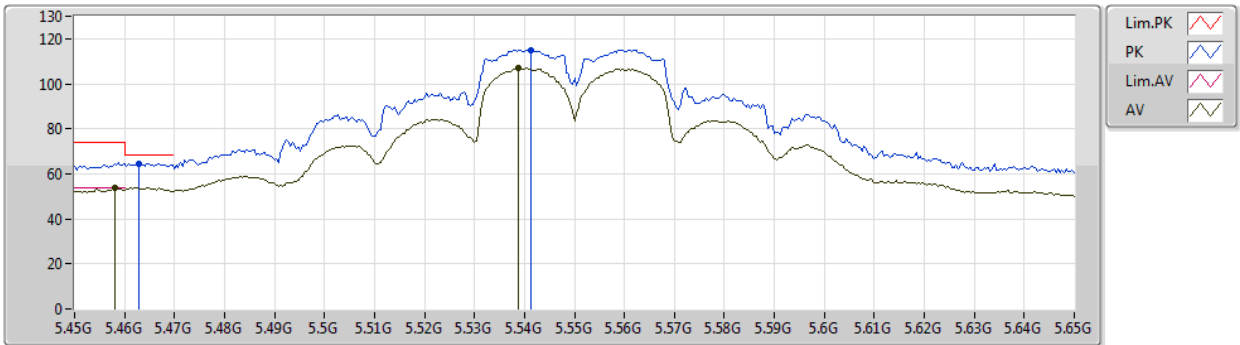


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01574G	45.62	54.00	-8.38	15.87	3	Horizontal	306	2.15	-	29.75	40.18	9.85	34.16
PK	11.0137G	57.37	74.00	-16.63	15.87	3	Horizontal	306	2.15	-	41.50	40.18	9.85	34.16
PK	16.52124G	59.18	68.20	-9.02	16.21	3	Horizontal	295	1.36	-	42.97	38.91	11.23	33.93

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5550MHz_TX

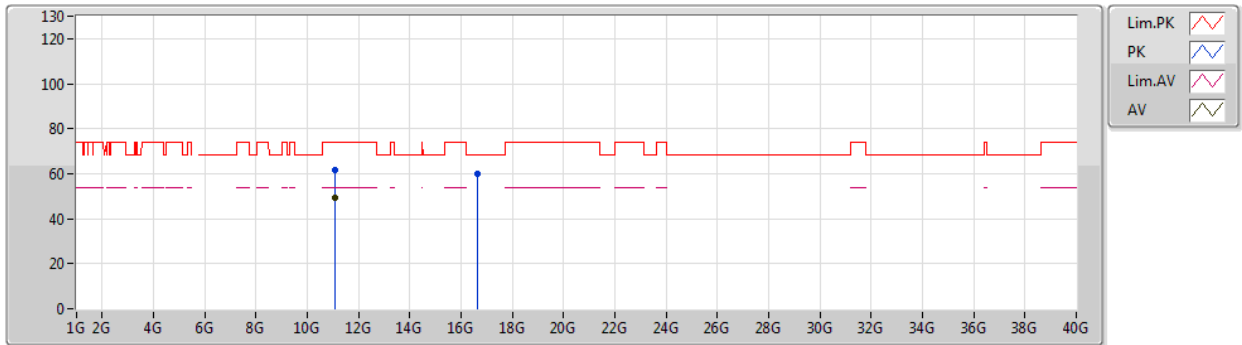


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	53.74	54.00	-0.26	7.86	3	Horizontal	181	1.49	-	45.88	34.20	7.73	34.07
AV	5.5388G	107.07	Inf	-Inf	7.86	3	Horizontal	181	1.49	-	99.21	34.16	7.77	34.07
PK	5.4628G	64.46	68.20	-3.74	7.86	3	Horizontal	181	1.49	-	56.60	34.20	7.73	34.07
PK	5.5412G	115.01	Inf	-Inf	7.86	3	Horizontal	181	1.49	-	107.15	34.16	7.77	34.07

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5550MHz_TX

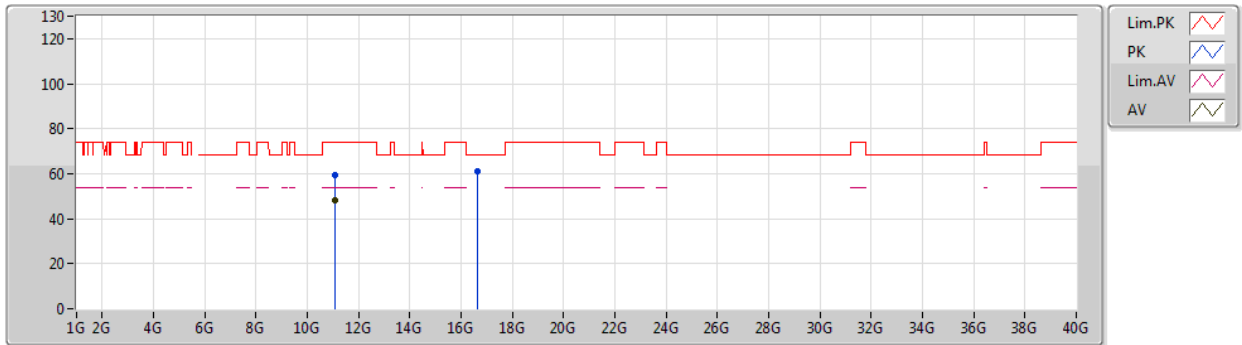


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.096G	49.46	54.00	-4.54	15.78	3	Vertical	331	1.33	-	33.68	40.08	9.87	34.17
PK	11.0986G	61.53	74.00	-12.47	15.77	3	Vertical	331	1.33	-	45.76	40.07	9.87	34.17
PK	16.64844G	60.00	68.20	-8.20	16.74	3	Vertical	339	2.42	-	43.26	39.25	11.29	33.80

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5550MHz_TX

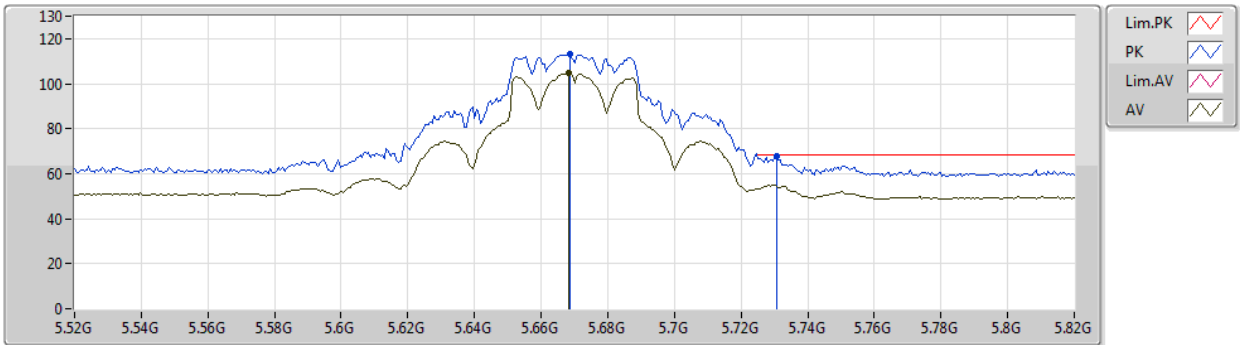


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0964G	48.08	54.00	-5.92	15.77	3	Horizontal	40	1.58	-	32.31	40.07	9.87	34.17
PK	11.09766G	59.66	74.00	-14.34	15.77	3	Horizontal	40	1.58	-	43.89	40.07	9.87	34.17
PK	16.65456G	60.88	68.20	-7.32	16.77	3	Horizontal	297	1.50	-	44.11	39.27	11.29	33.79

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5670MHz_TX

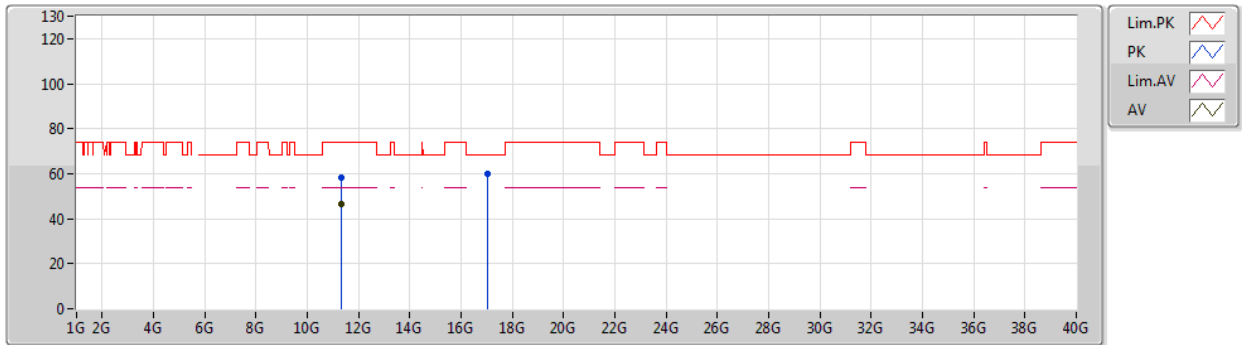


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6682G	104.85	Inf	-Inf	7.72	3	Horizontal	181	1.50	-	97.13	33.96	7.83	34.07
PK	5.6688G	113.16	Inf	-Inf	7.72	3	Horizontal	181	1.50	-	105.44	33.96	7.83	34.07
PK	5.7306G	67.86	68.20	-0.34	7.76	3	Horizontal	181	1.50	-	60.10	33.96	7.87	34.07

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5670MHz_TX

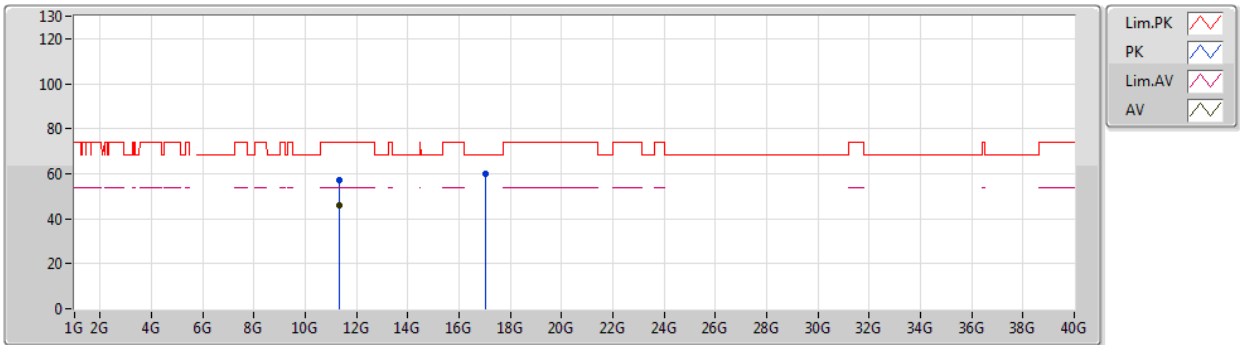


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33202G	46.47	54.00	-7.53	15.52	3	Vertical	31	1.49	-	30.95	39.77	9.93	34.18
PK	11.33988G	58.25	74.00	-15.75	15.51	3	Vertical	31	1.49	-	42.74	39.76	9.93	34.18
PK	17.01732G	59.70	68.20	-8.50	18.35	3	Vertical	316	1.63	-	41.35	40.32	11.46	33.43

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5670MHz_TX

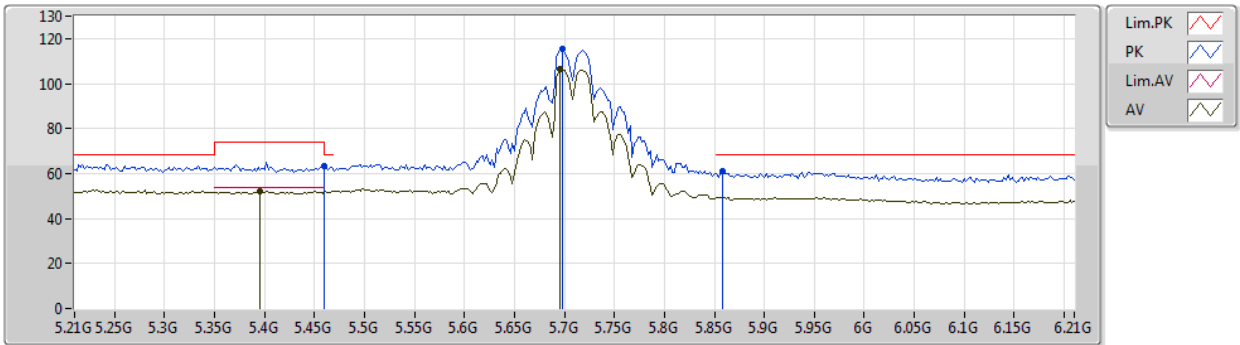


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33994G	45.97	54.00	-8.03	15.51	3	Horizontal	299	1.50	-	30.46	39.76	9.93	34.18
PK	11.33616G	57.11	74.00	-16.89	15.51	3	Horizontal	299	1.50	-	41.60	39.76	9.93	34.18
PK	17.01468G	59.68	68.20	-8.52	18.33	3	Horizontal	176	1.50	-	41.35	40.30	11.46	33.43

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5710MHz Straddle 5.47-5.725GHz_TX

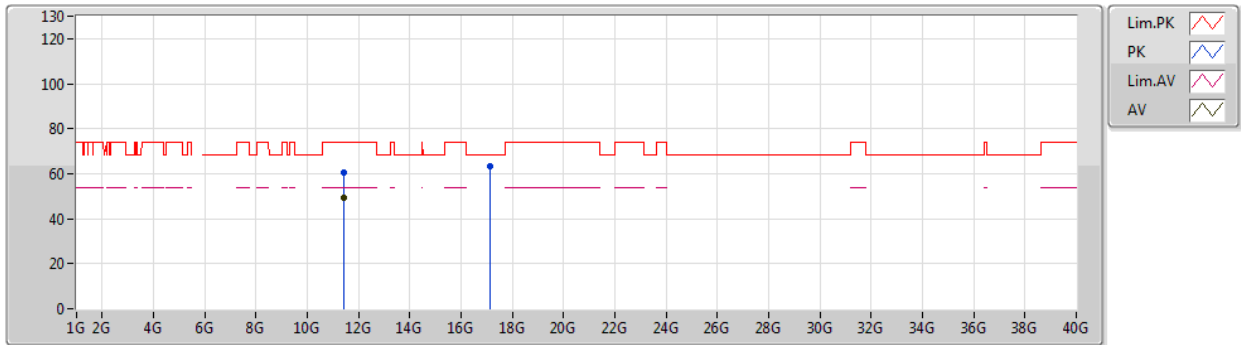


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.396G	51.99	54.00	-2.01	5.13	3	Horizontal	179	1.24	-	46.86	31.49	7.70	34.06
AV	5.696G	106.62	Inf	-Inf	5.57	3	Horizontal	179	1.24	-	101.05	31.79	7.85	34.07
PK	5.46G	63.17	74.00	-10.83	5.34	3	Horizontal	179	1.24	-	57.83	31.68	7.73	34.07
PK	5.698G	115.35	Inf	-Inf	5.58	3	Horizontal	179	1.24	-	109.77	31.80	7.85	34.07
PK	5.858G	61.13	68.20	-7.07	6.12	3	Horizontal	179	1.24	-	55.01	32.27	7.93	34.08

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5710MHz Straddle 5.47-5.725GHz_TX

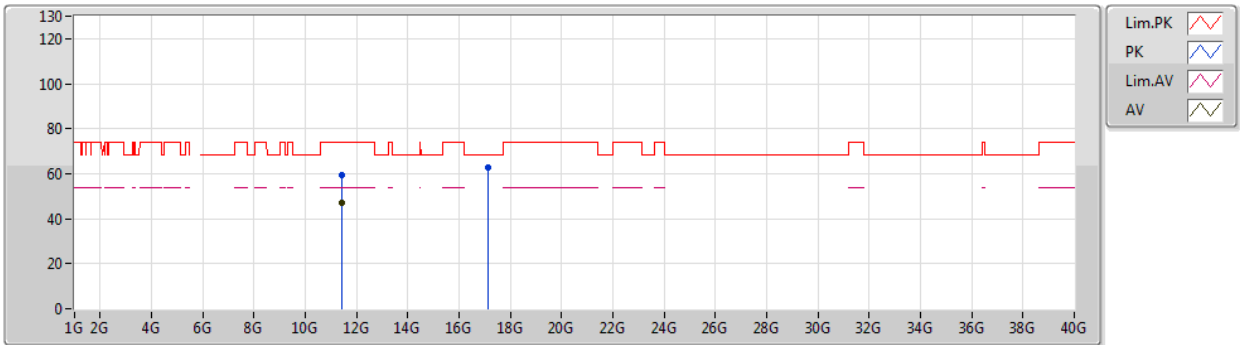


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4203G	49.49	54.00	-4.51	15.42	3	Vertical	324	1.48	-	34.07	39.65	9.96	34.19
PK	11.4167G	60.63	74.00	-13.37	15.42	3	Vertical	324	1.48	-	45.21	39.66	9.95	34.19
PK	17.1285G	63.32	68.20	-4.88	19.14	3	Vertical	317	1.67	-	44.18	41.09	11.51	33.46

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5710MHz Straddle 5.47-5.725GHz_TX

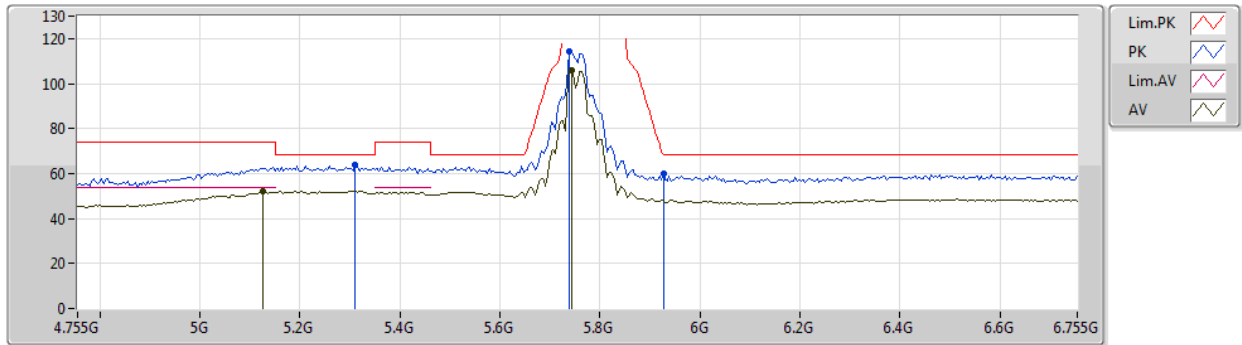


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42018G	47.16	54.00	-6.84	15.42	3	Horizontal	350	2.96	-	31.74	39.65	9.96	34.19
PK	11.41928G	59.32	74.00	-14.68	15.41	3	Horizontal	350	2.96	-	43.91	39.65	9.95	34.19
PK	17.13204G	62.69	68.20	-5.51	19.16	3	Horizontal	332	2.32	-	43.53	41.11	11.51	33.46

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX

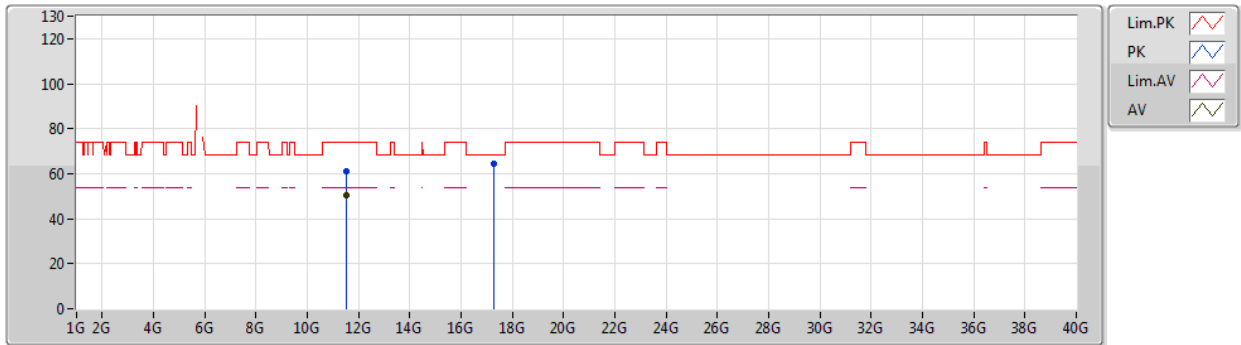


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.127G	52.03	54.00	-1.97	5.40	3	Horizontal	179	2.25	-	46.63	31.89	7.56	34.05
AV	5.743G	105.84	Inf	-Inf	5.73	3	Horizontal	179	2.25	-	100.11	31.93	7.87	34.07
PK	5.311G	63.68	68.20	-4.52	4.83	3	Horizontal	179	2.25	-	58.85	31.23	7.66	34.06
PK	5.739G	114.26	Inf	-Inf	5.72	3	Horizontal	179	2.25	-	108.54	31.92	7.87	34.07
PK	5.927G	59.71	68.20	-8.49	6.28	3	Horizontal	179	2.25	-	53.43	32.40	7.96	34.08

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX

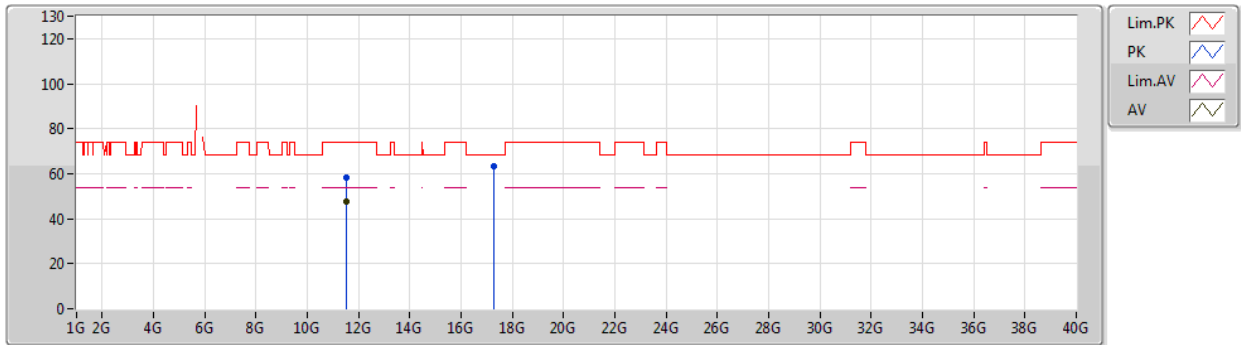


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50994G	50.38	54.00	-3.62	15.33	3	Vertical	329	2.23	-	35.05	39.54	9.98	34.19
PK	11.51186G	60.90	74.00	-13.10	15.32	3	Vertical	329	2.23	-	45.58	39.53	9.98	34.19
PK	17.25534G	64.56	68.20	-3.64	20.04	3	Vertical	312	2.44	-	44.52	41.96	11.56	33.48

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX

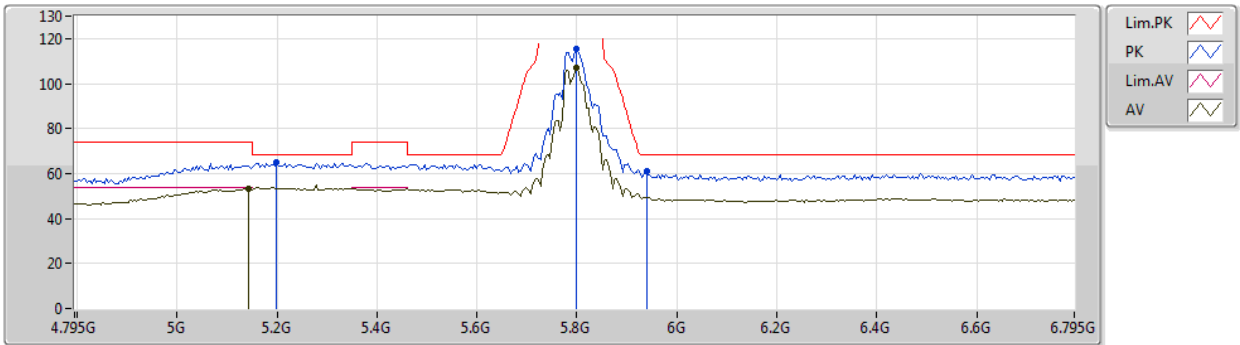


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50964G	47.40	54.00	-6.60	15.33	3	Horizontal	353	1.50	-	32.07	39.54	9.98	34.19
PK	11.50928G	58.32	74.00	-15.68	15.33	3	Horizontal	353	1.50	-	42.99	39.54	9.98	34.19
PK	17.25456G	63.34	68.20	-4.86	20.04	3	Horizontal	300	2.67	-	43.30	41.96	11.56	33.48

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

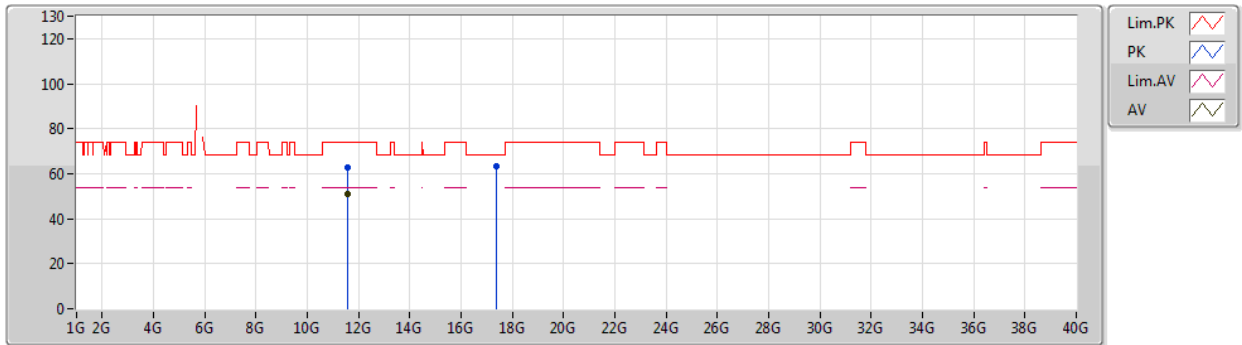


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.143G	53.50	54.00	-0.50	5.35	3	Horizontal	177	1.80	-	48.15	31.83	7.57	34.05
AV	5.799G	106.80	Inf	-Inf	5.92	3	Horizontal	177	1.80	-	100.88	32.10	7.90	34.08
PK	5.199G	65.22	68.20	-2.98	5.15	3	Horizontal	177	1.80	-	60.07	31.60	7.60	34.05
PK	5.799G	115.35	Inf	-Inf	5.92	3	Horizontal	177	1.80	-	109.43	32.10	7.90	34.08
PK	5.939G	60.82	68.20	-7.38	6.29	3	Horizontal	177	1.80	-	54.53	32.40	7.97	34.08

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

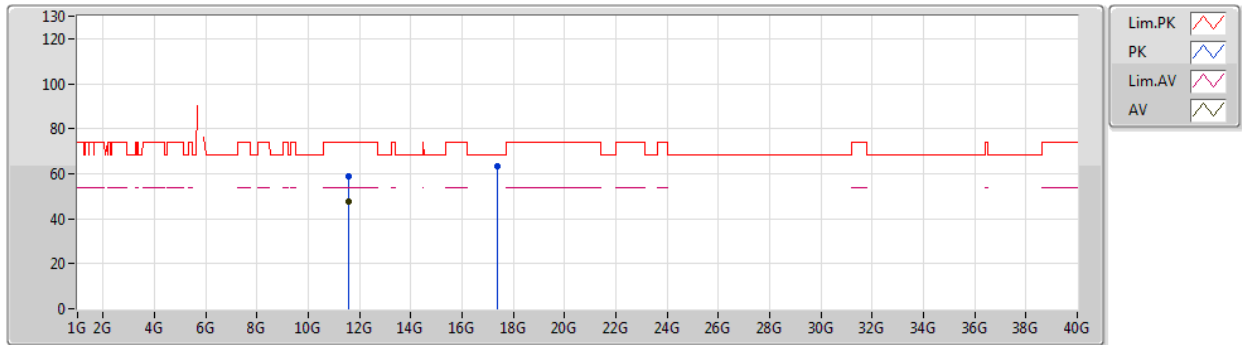


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58964G	51.05	54.00	-2.95	15.23	3	Vertical	332	1.14	-	35.82	39.43	10.00	34.20
PK	11.59G	62.62	74.00	-11.38	15.23	3	Vertical	332	1.14	-	47.39	39.43	10.00	34.20
PK	17.3772G	63.56	68.20	-4.64	20.91	3	Vertical	32	1.50	-	42.65	42.80	11.62	33.51

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

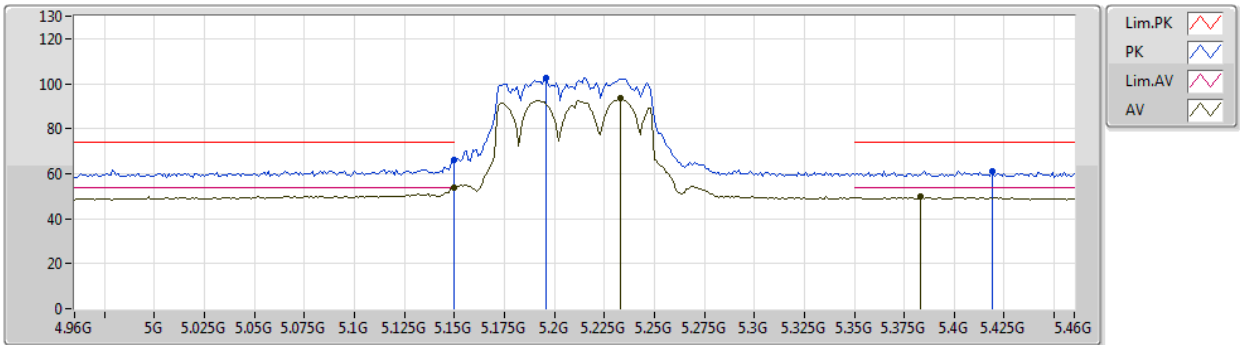


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AV	11.58928G	47.56	54.00	-6.44	15.23	3	Horizontal	332	1.50	-	32.33	39.43	10.00	34.20
PK	11.5942G	58.85	74.00	-15.15	15.23	3	Horizontal	332	1.50	-	43.62	39.43	10.00	34.20
PK	17.38056G	63.25	68.20	-4.95	20.94	3	Horizontal	26	1.50	-	42.31	42.83	11.62	33.51

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5210MHz_TX

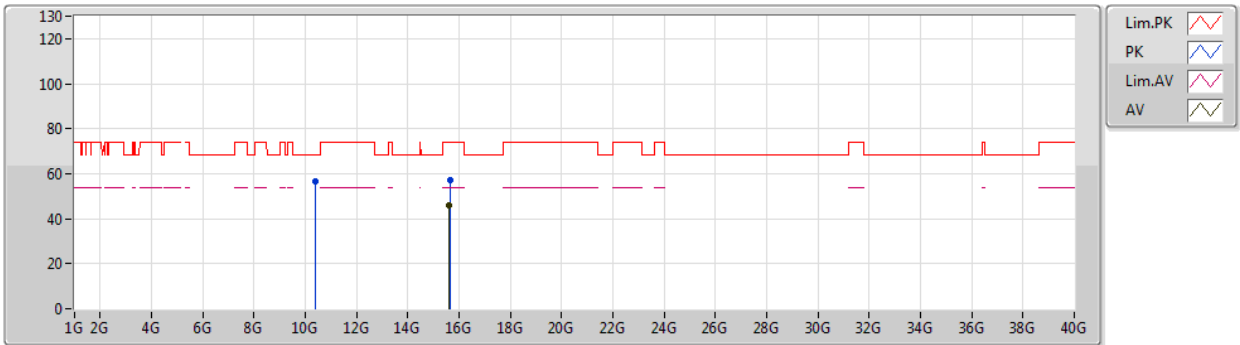


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.70	54.00	-0.30	7.72	3	Horizontal	0	3.00	-	45.98	34.20	7.57	34.05
AV	5.233G	93.39	Inf	-Inf	7.84	3	Horizontal	0	3.00	-	85.55	34.27	7.62	34.05
AV	5.383G	49.68	54.00	-4.32	7.86	3	Horizontal	0	3.00	-	41.82	34.23	7.69	34.06
PK	5.15G	66.01	74.00	-7.99	7.72	3	Horizontal	0	3.00	-	58.29	34.20	7.57	34.05
PK	5.196G	102.68	Inf	-Inf	7.75	3	Horizontal	0	3.00	-	94.93	34.20	7.60	34.05
PK	5.419G	61.11	74.00	-12.89	7.85	3	Horizontal	0	3.00	-	53.26	34.20	7.71	34.06

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5210MHz_TX

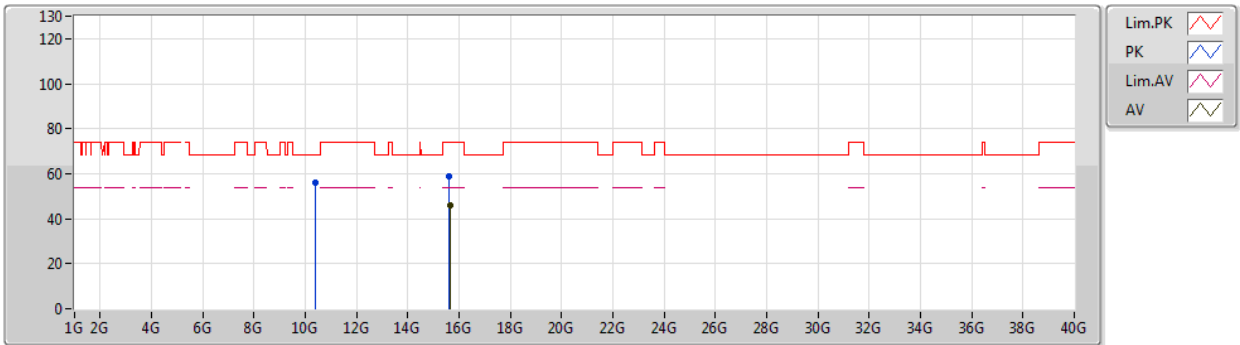


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6254G	45.72	54.00	-8.28	15.49	3	Vertical	198	1.50	-	30.23	38.66	10.93	34.10
PK	10.41624G	56.47	68.20	-11.73	14.63	3	Vertical	296	1.31	-	41.84	39.44	9.70	34.51
PK	15.63784G	57.36	74.00	-16.64	15.44	3	Vertical	198	1.50	-	41.92	38.62	10.93	34.11

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5210MHz_TX

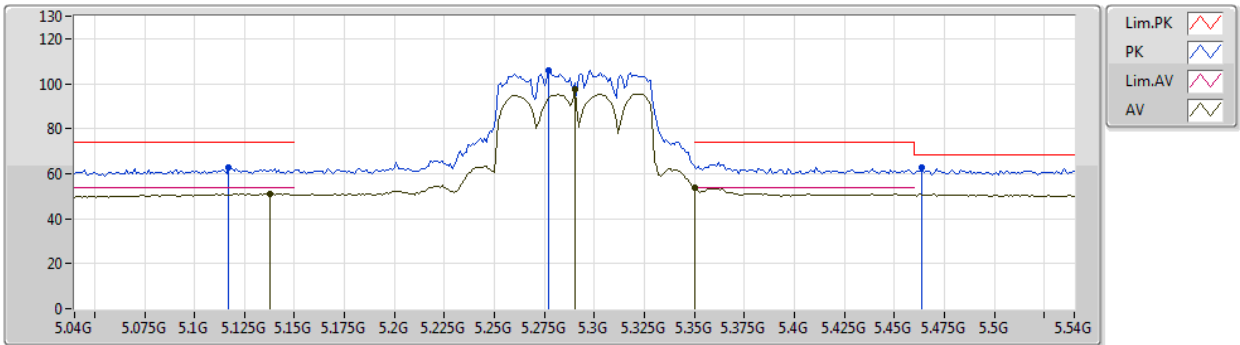


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6348G	46.04	54.00	-7.96	15.45	3	Horizontal	223	1.50	-	30.59	38.63	10.93	34.11
PK	10.41096G	56.25	68.20	-11.95	14.62	3	Horizontal	256	2.65	-	41.63	39.43	9.70	34.51
PK	15.63112G	58.91	74.00	-15.09	15.47	3	Horizontal	223	1.50	-	43.44	38.64	10.93	34.10

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5290MHz_TX

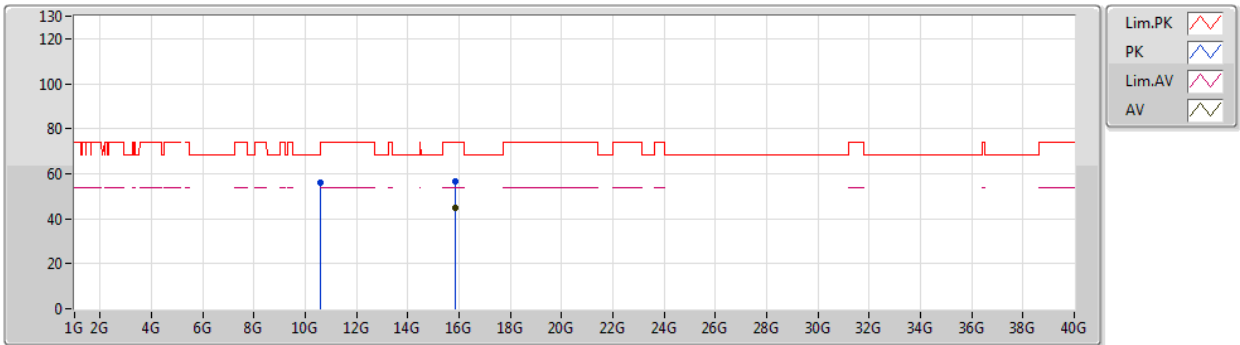


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.138G	51.19	54.00	-2.81	7.72	3	Horizontal	181	2.42	-	43.47	34.20	7.57	34.05
AV	5.29G	97.25	Inf	-Inf	7.96	3	Horizontal	181	2.42	-	89.29	34.38	7.64	34.06
AV	5.35G	53.76	54.00	-0.24	7.92	3	Horizontal	181	2.42	-	45.84	34.30	7.68	34.06
PK	5.117G	62.54	74.00	-11.46	7.71	3	Horizontal	181	2.42	-	54.83	34.20	7.56	34.05
PK	5.277G	105.95	Inf	-Inf	7.93	3	Horizontal	181	2.42	-	98.02	34.35	7.64	34.06
PK	5.464G	62.56	68.20	-5.64	7.86	3	Horizontal	181	2.42	-	54.70	34.20	7.73	34.07

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5290MHz_TX

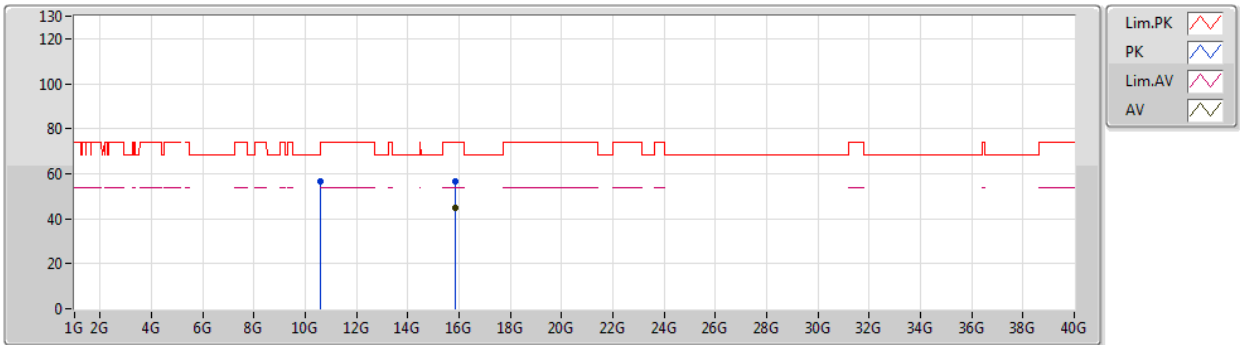


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86408G	44.96	54.00	-9.04	14.55	3	Vertical	200	2.02	-	30.41	37.92	10.97	34.34
PK	10.584G	56.14	68.20	-12.06	15.00	3	Vertical	84	1.50	-	41.14	39.66	9.75	34.41
PK	15.86928G	56.39	74.00	-17.61	14.53	3	Vertical	200	2.02	-	41.86	37.91	10.97	34.35

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5290MHz_TX

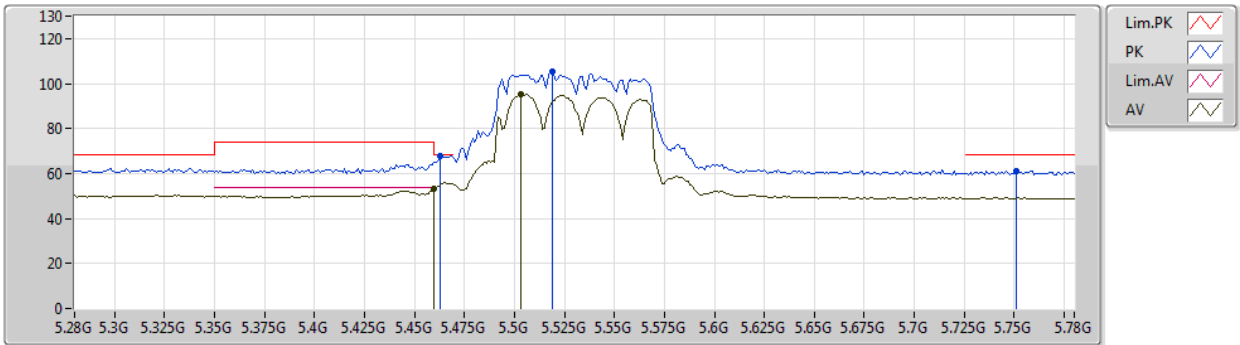


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87168G	44.81	54.00	-9.19	14.52	3	Horizontal	316	1.50	-	30.29	37.90	10.97	34.35
PK	10.58228G	56.64	68.20	-11.56	15.00	3	Horizontal	25	1.50	-	41.64	39.66	9.75	34.41
PK	15.87032G	56.73	74.00	-17.27	14.52	3	Horizontal	316	1.50	-	42.21	37.90	10.97	34.35

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5530MHz_TX

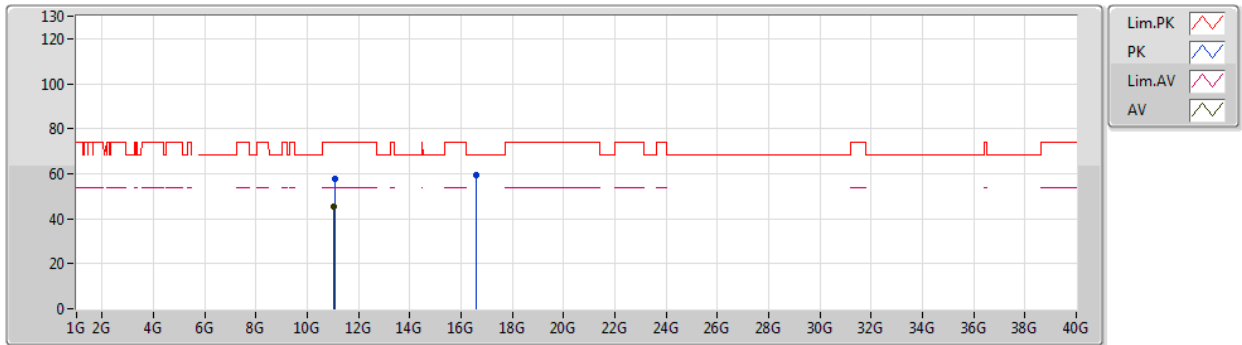


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.12	54.00	-0.88	7.86	3	Horizontal	179	2.39	-	45.26	34.20	7.73	34.07
AV	5.503G	95.04	Inf	-Inf	7.88	3	Horizontal	179	2.39	-	87.16	34.20	7.75	34.07
PK	5.463G	67.89	68.20	-0.31	7.86	3	Horizontal	179	2.39	-	60.03	34.20	7.73	34.07
PK	5.519G	105.27	Inf	-Inf	7.87	3	Horizontal	179	2.39	-	97.40	34.18	7.76	34.07
PK	5.751G	61.19	68.20	-7.01	7.80	3	Horizontal	179	2.39	-	53.39	34.00	7.88	34.08

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5530MHz_TX

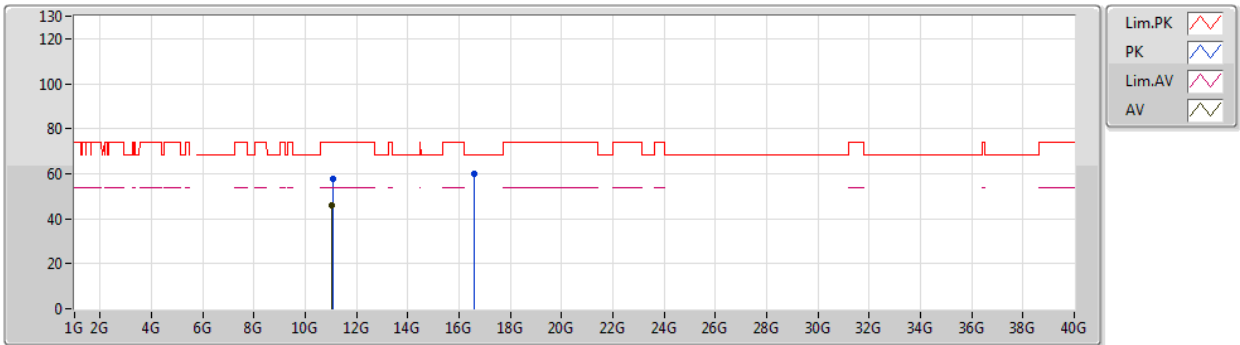


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0504G	45.62	54.00	-8.38	15.83	3	Vertical	78	1.50	-	29.79	40.13	9.86	34.16
PK	11.06416G	57.49	74.00	-16.51	15.83	3	Vertical	78	1.50	-	41.66	40.12	9.87	34.16
PK	16.5912G	59.20	68.20	-9.00	16.51	3	Vertical	266	1.50	-	42.69	39.10	11.27	33.86

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5530MHz_TX

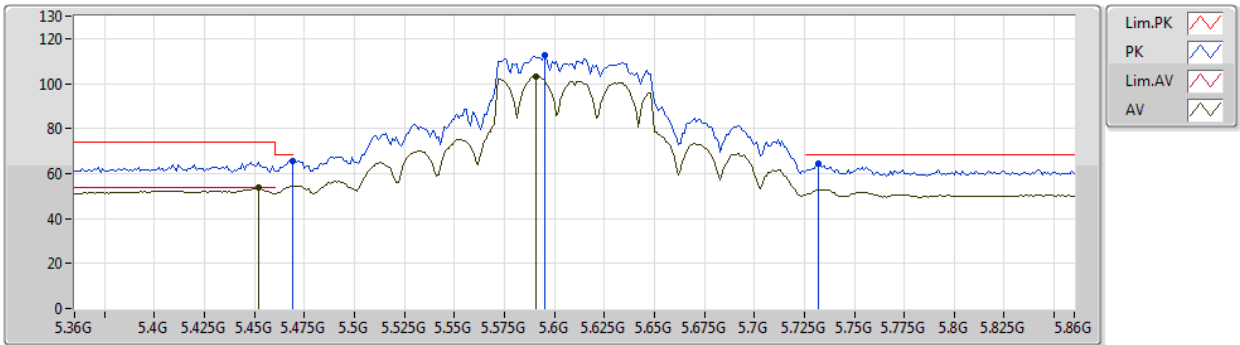


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05236G	45.69	54.00	-8.31	15.83	3	Horizontal	257	2.03	-	29.86	40.13	9.86	34.16
PK	11.06636G	57.85	74.00	-16.15	15.82	3	Horizontal	257	2.03	-	42.03	40.11	9.87	34.16
PK	16.59224G	59.96	68.20	-8.24	16.51	3	Horizontal	77	1.50	-	43.45	39.10	11.27	33.86

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5610MHz_TX

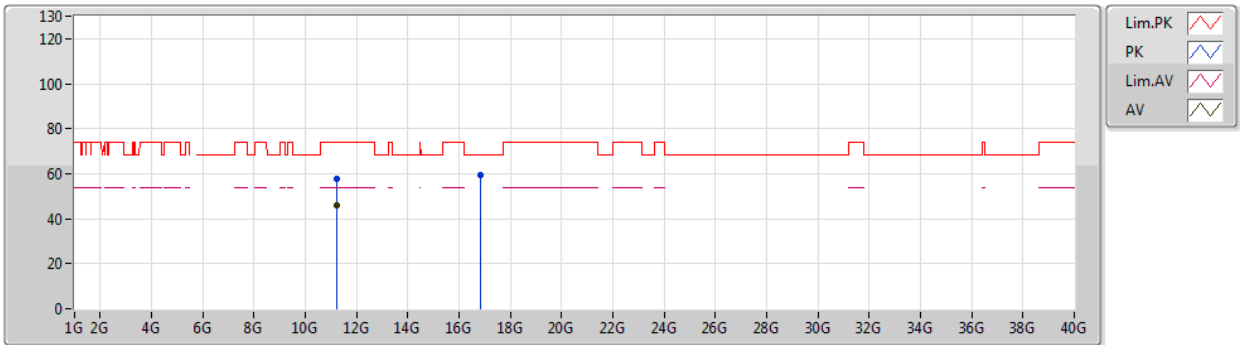


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.452G	53.71	54.00	-0.29	7.86	3	Horizontal	176	2.33	-	45.85	34.20	7.73	34.07
AV	5.591G	103.27	Inf	-Inf	7.84	3	Horizontal	176	2.33	-	95.43	34.11	7.80	34.07
PK	5.469G	65.81	68.20	-2.39	7.86	3	Horizontal	176	2.33	-	57.95	34.20	7.73	34.07
PK	5.595G	112.45	Inf	-Inf	7.84	3	Horizontal	176	2.33	-	104.61	34.11	7.80	34.07
PK	5.732G	64.29	68.20	-3.91	7.76	3	Horizontal	176	2.33	-	56.53	33.96	7.87	34.07

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5610MHz_TX

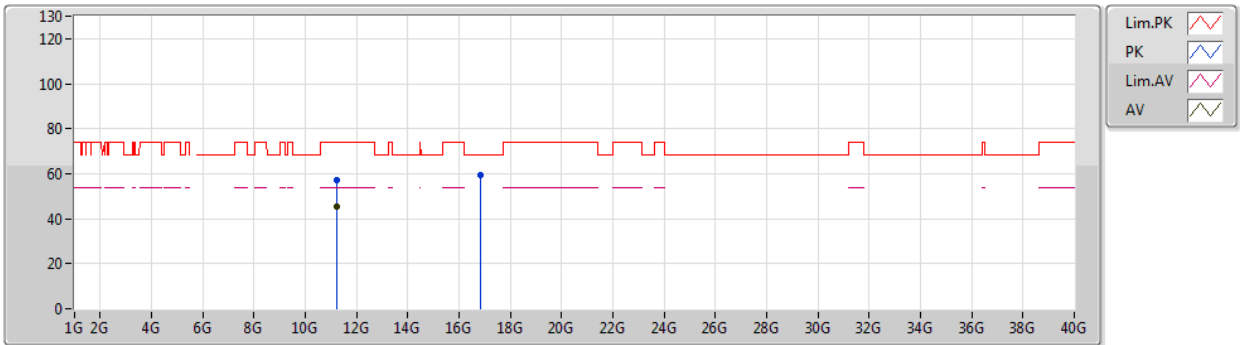


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21564G	45.75	54.00	-8.25	15.65	3	Vertical	333	1.62	-	30.10	39.92	9.90	34.17
PK	11.21984G	57.67	74.00	-16.33	15.64	3	Vertical	333	1.62	-	42.03	39.91	9.90	34.17
PK	16.8344G	59.24	68.20	-8.96	17.53	3	Vertical	266	1.42	-	41.71	39.75	11.38	33.60

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5610MHz_TX

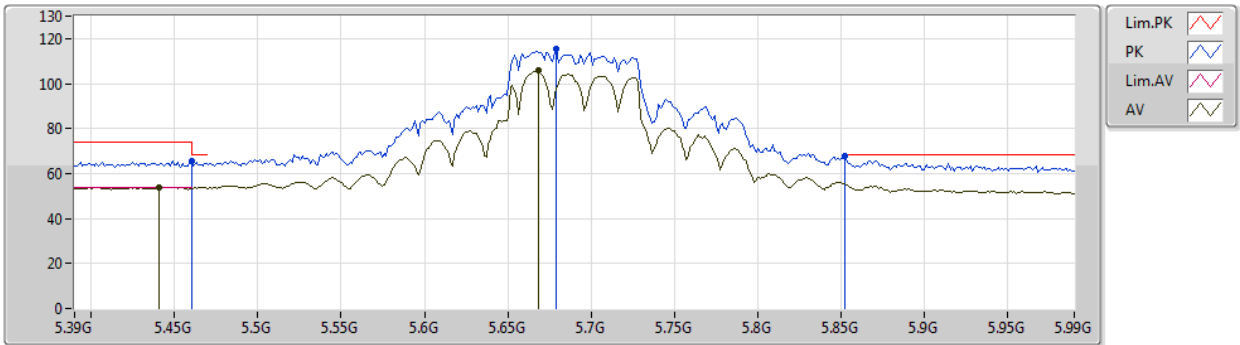


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21052G	45.52	54.00	-8.48	15.66	3	Horizontal	295	1.48	-	29.86	39.93	9.90	34.17
PK	11.21784G	57.22	74.00	-16.78	15.65	3	Horizontal	295	1.48	-	41.57	39.92	9.90	34.17
PK	16.82976G	59.47	68.20	-8.73	17.50	3	Horizontal	293	2.70	-	41.97	39.74	11.37	33.61

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5690MHz Straddle 5.47-5.725GHz_TX

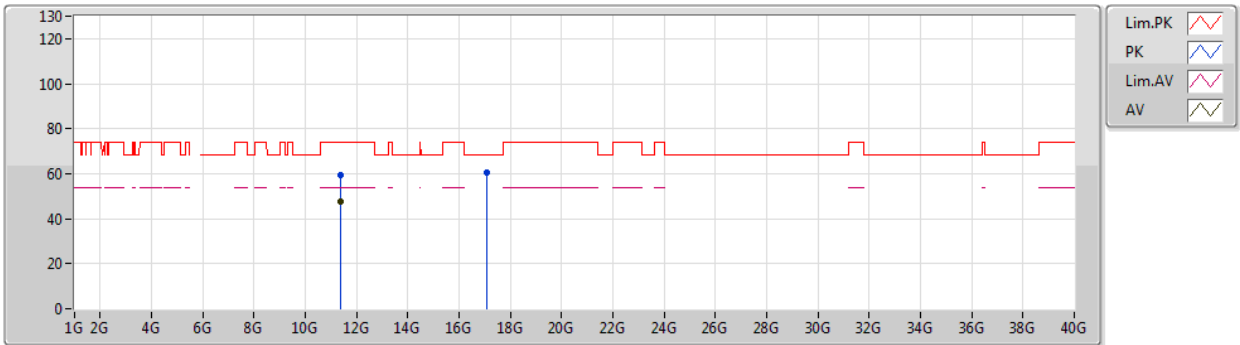


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4404G	53.89	54.00	-0.11	7.86	3	Horizontal	178	2.27	-	46.03	34.20	7.72	34.06
AV	5.6684G	105.82	Inf	-Inf	7.72	3	Horizontal	178	2.27	-	98.10	33.96	7.83	34.07
PK	5.46G	65.29	68.20	-2.91	7.86	3	Horizontal	178	2.27	-	57.43	34.20	7.73	34.07
PK	5.6792G	115.24	Inf	-Inf	7.71	3	Horizontal	178	2.27	-	107.53	33.94	7.84	34.07
PK	5.852G	67.90	68.20	-0.30	8.21	3	Horizontal	178	2.27	-	59.69	34.36	7.93	34.08

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5690MHz Straddle 5.47-5.725GHz_TX

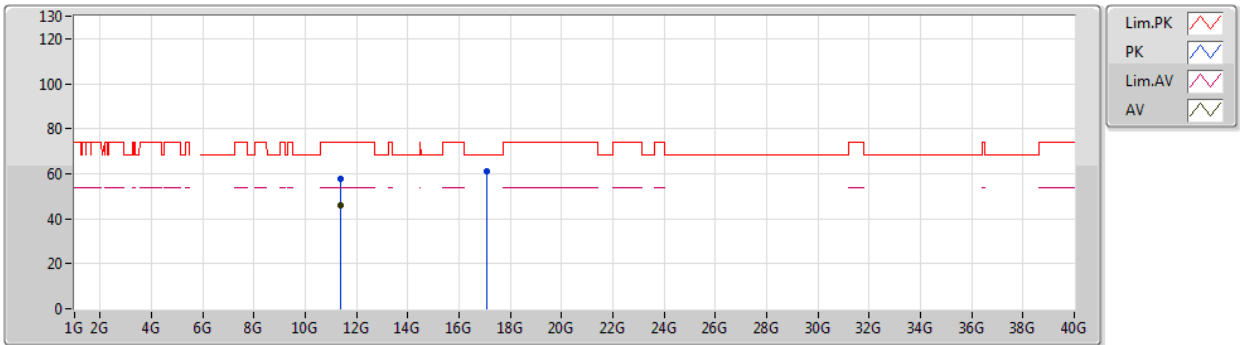


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37932G	47.66	54.00	-6.34	15.47	3	Vertical	330	2.25	-	32.19	39.71	9.94	34.18
PK	11.37988G	59.38	74.00	-14.62	15.47	3	Vertical	330	2.25	-	43.91	39.71	9.94	34.18
PK	17.06316G	60.46	68.20	-7.74	18.68	3	Vertical	221	1.05	-	41.78	40.64	11.48	33.44

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5690MHz Straddle 5.47-5.725GHz_TX

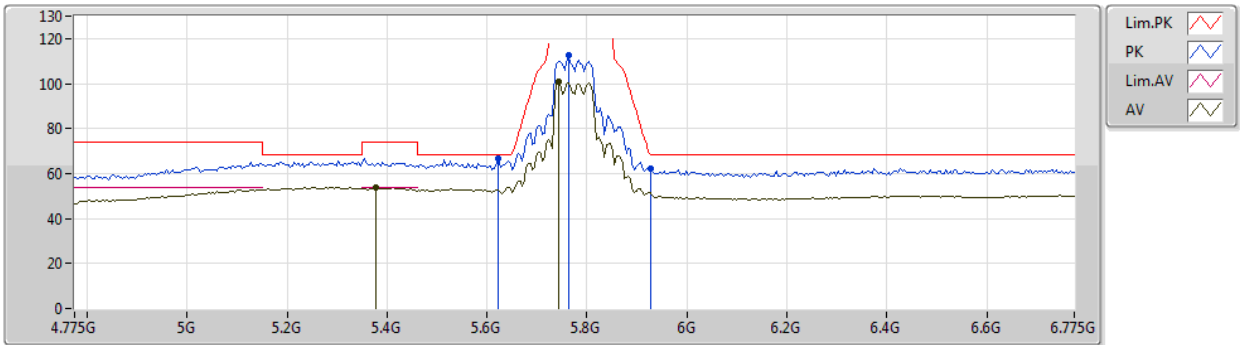


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.37248G	45.85	54.00	-8.15	15.48	3	Horizontal	293	1.58	-	30.37	39.72	9.94	34.18
PK	11.37436G	57.63	74.00	-16.37	15.47	3	Horizontal	293	1.58	-	42.16	39.71	9.94	34.18
PK	17.079G	61.27	68.20	-6.93	18.79	3	Horizontal	298	2.67	-	42.48	40.75	11.49	33.45

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5775MHz_TX

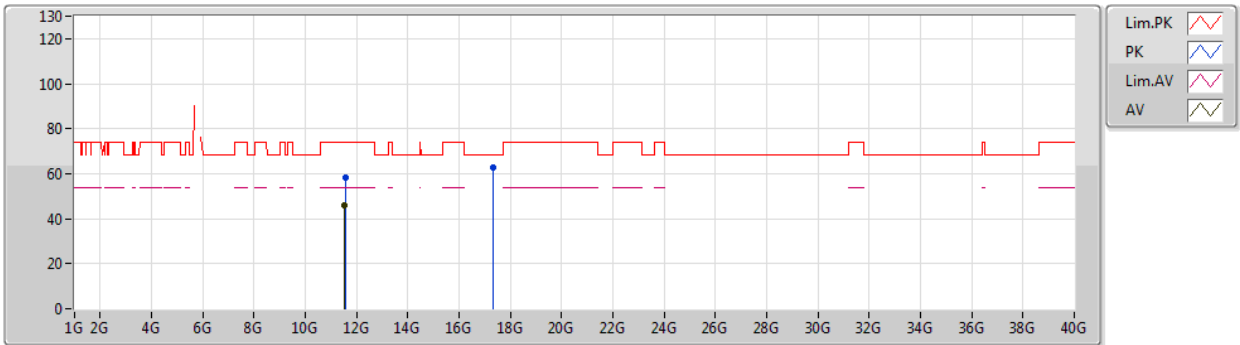


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.379G	53.91	54.00	-0.09	7.87	3	Horizontal	181	2.24	-	46.04	34.24	7.69	34.06
AV	5.743G	100.61	Inf	-Inf	7.79	3	Horizontal	181	2.24	-	92.82	33.99	7.87	34.07
PK	5.623G	66.68	68.20	-1.52	7.79	3	Horizontal	181	2.24	-	58.89	34.05	7.81	34.07
PK	5.763G	112.68	Inf	-Inf	7.83	3	Horizontal	181	2.24	-	104.85	34.03	7.88	34.08
PK	5.927G	62.40	68.20	-5.80	8.53	3	Horizontal	181	2.24	-	53.87	34.65	7.96	34.08

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5775MHz_TX

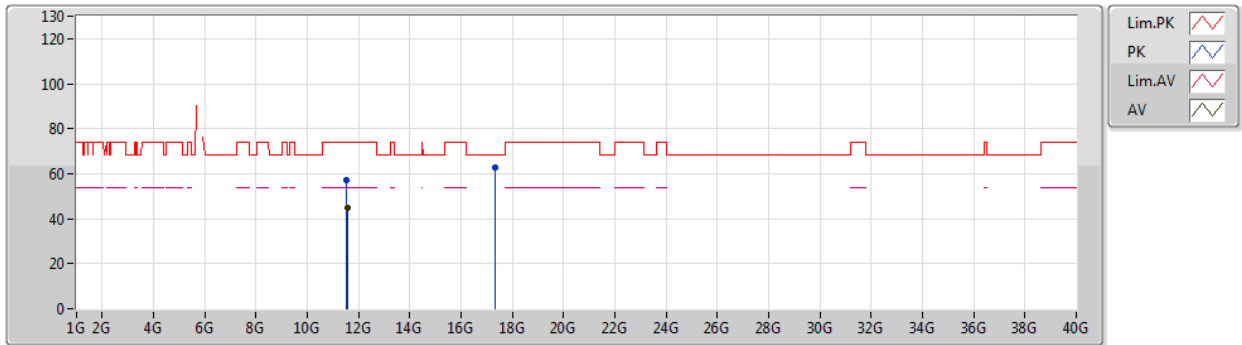


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5485G	46.06	54.00	-7.94	15.29	3	Vertical	331	2.07	-	30.77	39.49	9.99	34.19
PK	11.56158G	58.54	74.00	-15.46	15.27	3	Vertical	331	2.07	-	43.27	39.47	9.99	34.19
PK	17.3391G	62.73	68.20	-5.47	20.64	3	Vertical	298	1.99	-	42.09	42.54	11.60	33.50

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.55072G	44.68	54.00	-9.32	15.28	3	Horizontal	350	1.50	-	29.40	39.48	9.99	34.19
PK	11.54826G	57.03	74.00	-16.97	15.29	3	Horizontal	350	1.50	-	41.74	39.49	9.99	34.19
PK	17.33208G	62.61	68.20	-5.59	20.59	3	Horizontal	329	1.17	-	42.02	42.49	11.60	33.50



RSE RX below 1GHz
Non Beamforming Indoor_ Sample 1_ Radio 1

Appendix F.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	QP	39.7M	35.97	40.00	-4.03	3	Vertical	145	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 1 Radio 1

Appendix F.1

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	97.9M	33.18	43.50	-10.32	3	Vertical	0	1.00	-
5775MHz	Pass	PK	253.1M	27.29	46.00	-18.71	3	Vertical	0	1.00	-
5775MHz	Pass	PK	336.52M	27.84	46.00	-18.16	3	Vertical	0	1.00	-
5775MHz	Pass	PK	549.92M	30.25	46.00	-15.75	3	Vertical	0	1.00	-
5775MHz	Pass	PK	930.16M	34.61	46.00	-11.39	3	Vertical	0	1.00	-
5775MHz	Pass	QP	39.7M	35.97	40.00	-4.03	3	Vertical	145	1.00	-
5775MHz	Pass	PK	41.64M	35.92	40.00	-4.08	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	97.9M	24.23	43.50	-19.27	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	266.68M	28.05	46.00	-17.95	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	429.64M	28.85	46.00	-17.15	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	540.22M	31.24	46.00	-14.76	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	856.44M	32.67	46.00	-13.33	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

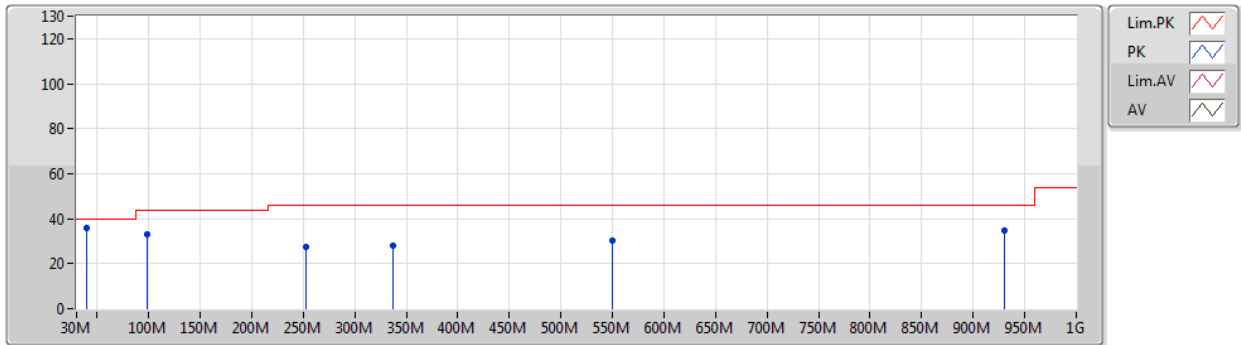
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

17/03/2020

5775MHz_Adapter

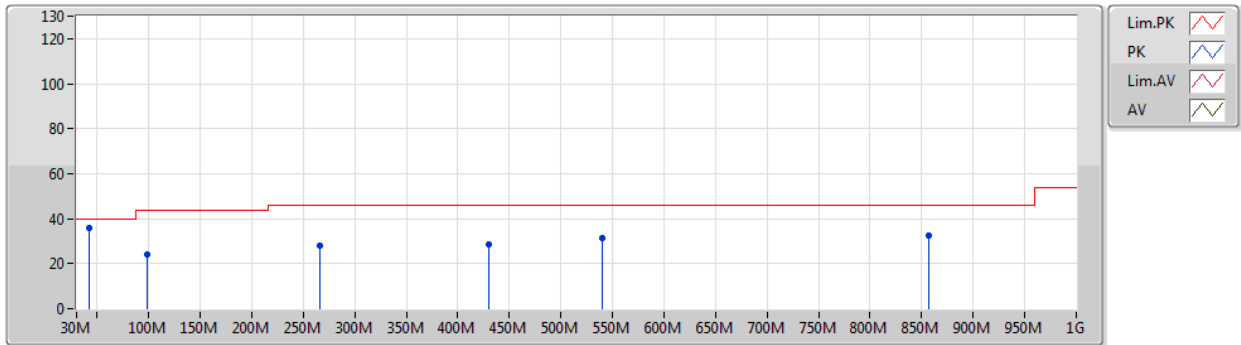


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	97.9M	33.18	43.50	-10.32	-10.67	3	Vertical	0	1.00	-	43.85	15.64	1.45	27.76
PK	253.1M	27.29	46.00	-18.71	-6.54	3	Vertical	0	1.00	-	33.83	17.90	2.74	27.18
PK	336.52M	27.84	46.00	-18.16	-5.39	3	Vertical	0	1.00	-	33.23	18.95	3.07	27.41
PK	549.92M	30.25	46.00	-15.75	-1.02	3	Vertical	0	1.00	-	31.27	24.03	3.59	28.64
PK	930.16M	34.61	46.00	-11.39	2.75	3	Vertical	0	1.00	-	31.86	25.73	4.66	27.64
QP	39.7M	35.97	40.00	-4.03	-9.03	3	Vertical	145	1.00	-	45.00	18.01	0.64	27.68

802.11ax HEW80_Nss1,(MCS0)_4RX

17/03/2020

5775MHz_Adapter



Type	Freq (Hz)	Level (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	41.64M	35.92	40.00	-4.08	-10.01	3	Horizontal	360	1.00	-	45.93	16.99	0.68	27.68
PK	97.9M	24.23	43.50	-19.27	-10.67	3	Horizontal	360	1.00	-	34.90	15.64	1.45	27.76
PK	266.68M	28.05	46.00	-17.95	-5.95	3	Horizontal	360	1.00	-	34.00	18.44	2.79	27.18
PK	429.64M	28.85	46.00	-17.15	-3.21	3	Horizontal	360	1.00	-	32.06	21.71	3.21	28.13
PK	540.22M	31.24	46.00	-14.76	-1.58	3	Horizontal	360	1.00	-	32.82	23.48	3.53	28.59
PK	856.44M	32.67	46.00	-13.33	1.75	3	Horizontal	360	1.00	-	30.92	25.50	4.26	28.01



RSE RX above 1GHz
Non Beamforming Indoor Sample 1 Radio 1

Appendix F.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	3.924G	29.73	54.00	-24.27	3	Vertical	0	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX above 1GHz
Non Beamforming Indoor Sample 1 Radio 1

Appendix F.2

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.34G	23.56	54.00	-30.44	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.122G	24.74	54.00	-29.26	3	Vertical	0	1.00	-
5775MHz	Pass	AV	3.924G	29.73	54.00	-24.27	3	Vertical	0	1.00	-
5775MHz	Pass	PK	1.34G	37.37	74.00	-36.63	3	Vertical	0	1.00	-
5775MHz	Pass	PK	2.122G	38.29	74.00	-35.71	3	Vertical	0	1.00	-
5775MHz	Pass	PK	3.924G	42.17	74.00	-31.83	3	Vertical	0	1.00	-
5775MHz	Pass	AV	1.7222G	24.46	54.00	-29.54	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	2.836G	26.43	54.00	-27.57	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	3.358G	27.33	54.00	-26.67	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	1.7222G	38.80	74.00	-35.20	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.836G	39.78	74.00	-34.22	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	3.358G	40.79	74.00	-33.21	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

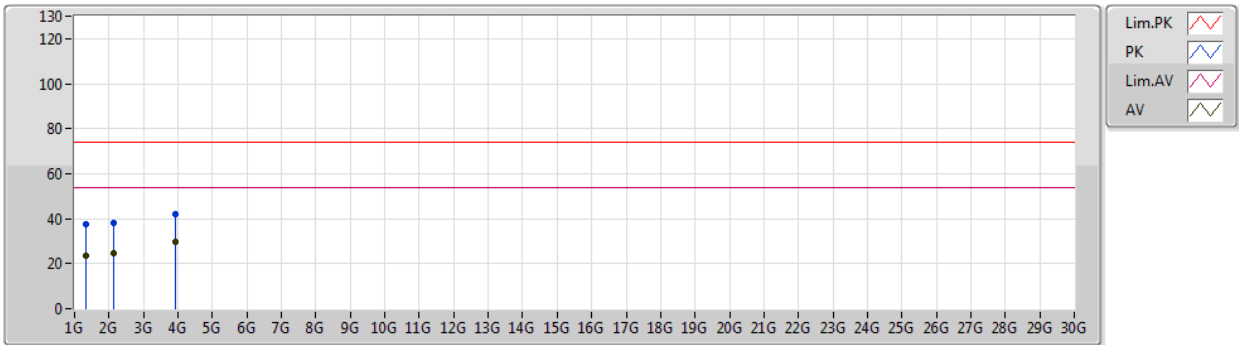
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

17/03/2020

5775MHz_RX

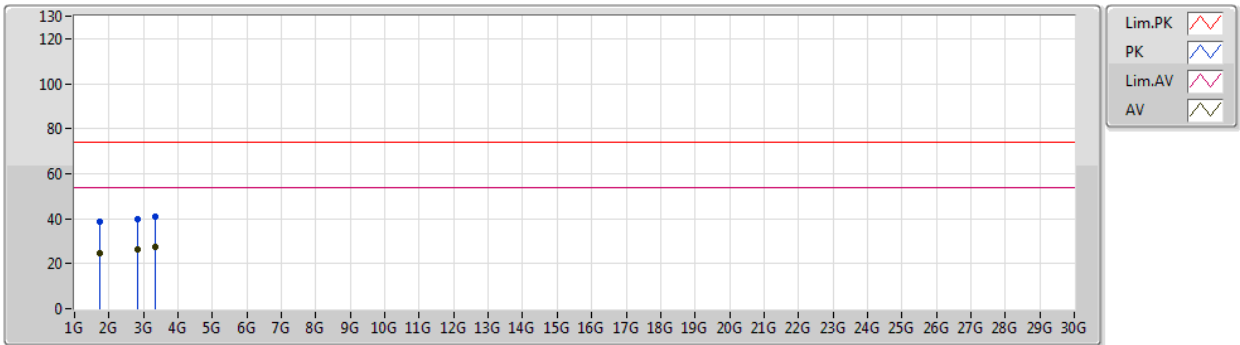


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.34G	23.56	54.00	-30.44	-5.54	3	Vertical	0	1.00	-	29.10	25.28	3.57	34.39
AV	2.122G	24.74	54.00	-29.26	-3.25	3	Vertical	0	1.00	-	27.99	26.57	4.40	34.22
AV	3.924G	29.73	54.00	-24.27	2.19	3	Vertical	0	1.00	-	27.54	29.56	6.63	34.00
PK	1.34G	37.37	74.00	-36.63	-5.54	3	Vertical	0	1.00	-	42.91	25.28	3.57	34.39
PK	2.122G	38.29	74.00	-35.71	-3.25	3	Vertical	0	1.00	-	41.54	26.57	4.40	34.22
PK	3.924G	42.17	74.00	-31.83	2.19	3	Vertical	0	1.00	-	39.98	29.56	6.63	34.00

802.11ax HEW80_Nss1,(MCS0)_4RX

17/03/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7222G	24.46	54.00	-29.54	-4.26	3	Horizontal	360	1.00	-	28.72	25.92	4.01	34.19
AV	2.836G	26.43	54.00	-27.57	-0.74	3	Horizontal	360	1.00	-	27.17	28.24	5.25	34.23
AV	3.358G	27.33	54.00	-26.67	0.18	3	Horizontal	360	1.00	-	27.15	28.71	5.61	34.14
PK	1.7222G	38.80	74.00	-35.20	-4.26	3	Horizontal	360	1.00	-	43.06	25.92	4.01	34.19
PK	2.836G	39.78	74.00	-34.22	-0.74	3	Horizontal	360	1.00	-	40.52	28.24	5.25	34.23
PK	3.358G	40.79	74.00	-33.21	0.18	3	Horizontal	360	1.00	-	40.61	28.71	5.61	34.14



RSE RX below 1GHz
_Non Beamforming_Indoor_Sample 1_Radio 3

Appendix F.3

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	QP	41.64M	35.99	40.00	-4.01	3	Vertical	129	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 1 Radio 3

Appendix F.3

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	97.9M	31.11	43.50	-12.39	3	Vertical	0	1.00	-
5775MHz	Pass	PK	245.34M	28.41	46.00	-17.59	3	Vertical	0	1.00	-
5775MHz	Pass	PK	712.88M	31.82	46.00	-14.18	3	Vertical	0	1.00	-
5775MHz	Pass	PK	825.4M	32.63	46.00	-13.37	3	Vertical	0	1.00	-
5775MHz	Pass	PK	912.7M	33.65	46.00	-12.35	3	Vertical	0	1.00	-
5775MHz	Pass	QP	41.64M	35.99	40.00	-4.01	3	Vertical	129	1.00	-
5775MHz	Pass	PK	41.64M	35.79	40.00	-4.21	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	97.9M	23.45	43.50	-20.05	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	262.8M	26.50	46.00	-19.50	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	513.06M	28.92	46.00	-17.08	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	714.82M	35.87	46.00	-10.13	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	897.18M	34.68	46.00	-11.32	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

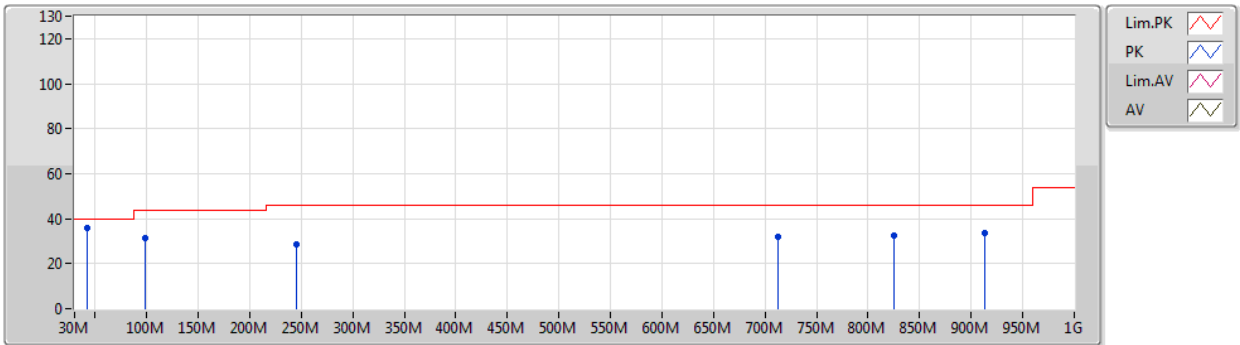
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

17/03/2020

5775MHz_Adapter

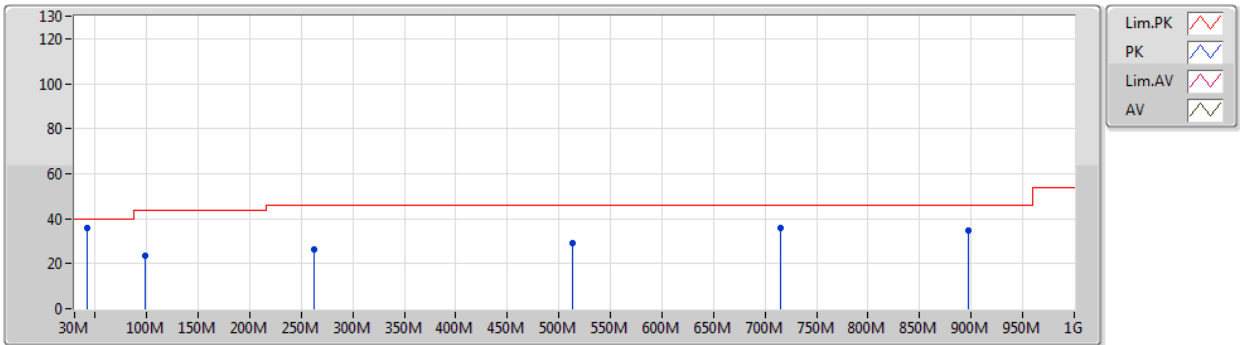


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	97.9M	31.11	43.50	-12.39	-10.67	3	Vertical	0	1.00	-	41.78	15.64	1.45	27.76
PK	245.34M	28.41	46.00	-17.59	-7.49	3	Vertical	0	1.00	-	35.90	17.00	2.71	27.20
PK	712.88M	31.82	46.00	-14.18	-0.10	3	Vertical	0	1.00	-	31.92	24.20	4.07	28.37
PK	825.4M	32.63	46.00	-13.37	1.35	3	Vertical	0	1.00	-	31.28	25.24	4.21	28.10
PK	912.7M	33.65	46.00	-12.35	2.37	3	Vertical	0	1.00	-	31.28	25.56	4.48	27.67
QP	41.64M	35.99	40.00	-4.01	-10.01	3	Vertical	129	1.00	-	46.00	16.99	0.68	27.68

802.11ac VHT80_Nss1,(MCS0)_2RX

17/03/2020

5775MHz_Adapter



Type	Freq (Hz)	Level (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	41.64M	35.79	40.00	-4.21	-10.01	3	Horizontal	360	1.00	-	45.80	16.99	0.68	27.68
PK	97.9M	23.45	43.50	-20.05	-10.67	3	Horizontal	360	1.00	-	34.12	15.64	1.45	27.76
PK	262.8M	26.50	46.00	-19.50	-5.81	3	Horizontal	360	1.00	-	32.31	18.60	2.77	27.18
PK	513.06M	28.92	46.00	-17.08	-2.39	3	Horizontal	360	1.00	-	31.31	22.69	3.39	28.47
PK	714.82M	35.87	46.00	-10.13	-0.06	3	Horizontal	360	1.00	-	35.93	24.24	4.07	28.37
PK	897.18M	34.68	46.00	-11.32	2.18	3	Horizontal	360	1.00	-	32.50	25.56	4.33	27.71



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 1_Radio 3

Appendix F.4

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	AV	3.92G	29.51	54.00	-24.49	3	Horizontal	360	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX above 1GHz
Non Beamforming Indoor Sample 1 Radio 3

Appendix F.4

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.844G	24.55	54.00	-29.45	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.324G	24.11	54.00	-29.89	3	Vertical	0	1.00	-
5775MHz	Pass	AV	4.188G	29.03	54.00	-24.97	3	Vertical	0	1.00	-
5775MHz	Pass	PK	1.844G	37.26	74.00	-36.74	3	Vertical	0	1.00	-
5775MHz	Pass	PK	2.324G	38.35	74.00	-35.65	3	Vertical	0	1.00	-
5775MHz	Pass	PK	4.188G	42.47	74.00	-31.53	3	Vertical	0	1.00	-
5775MHz	Pass	AV	1.772G	24.17	54.00	-29.83	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	2.4835G	25.58	54.00	-28.42	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	3.92G	29.51	54.00	-24.49	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	1.772G	38.28	74.00	-35.72	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.4835G	38.46	74.00	-35.54	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	3.92G	43.12	74.00	-30.88	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

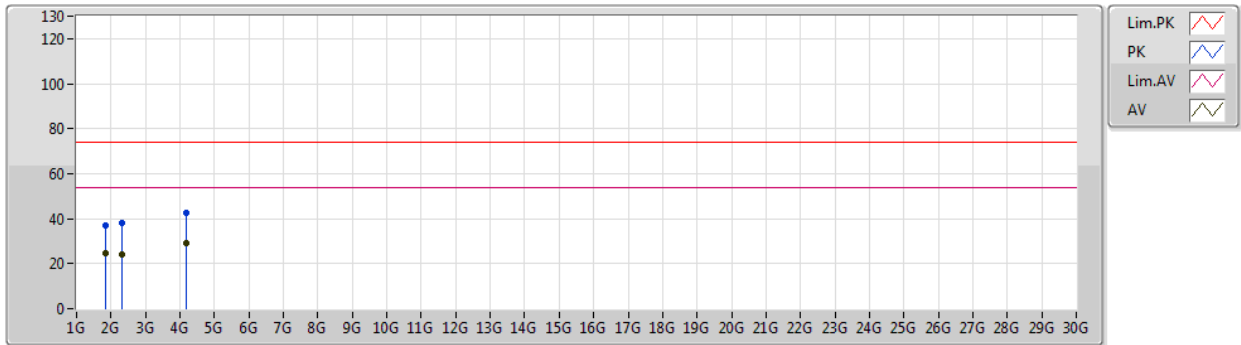
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

16/03/2020

5775MHz_RX

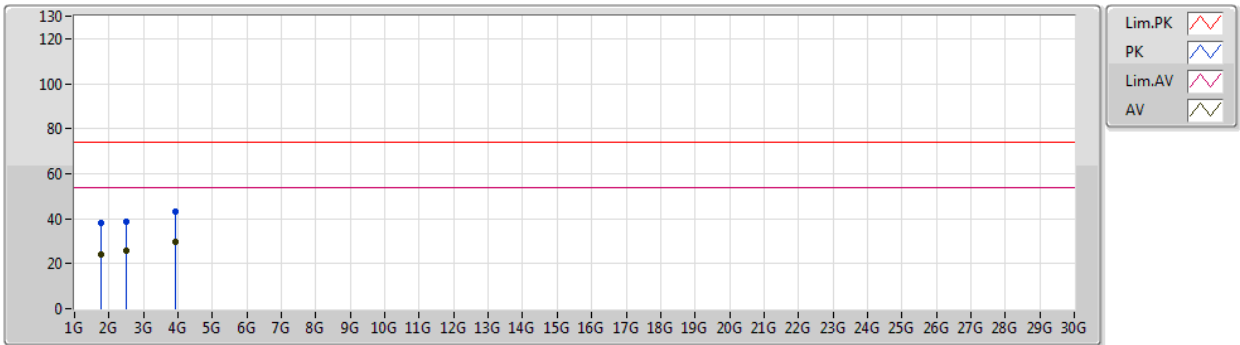


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.844G	24.55	54.00	-29.45	-4.02	3	Vertical	0	1.00	-	28.57	26.04	4.12	34.18
AV	2.324G	24.11	54.00	-29.89	-2.49	3	Vertical	0	1.00	-	26.60	27.17	4.64	34.30
AV	4.188G	29.03	54.00	-24.97	2.84	3	Vertical	0	1.00	-	26.19	30.11	6.76	34.03
PK	1.844G	37.26	74.00	-36.74	-4.02	3	Vertical	0	1.00	-	41.28	26.04	4.12	34.18
PK	2.324G	38.35	74.00	-35.65	-2.49	3	Vertical	0	1.00	-	40.84	27.17	4.64	34.30
PK	4.188G	42.47	74.00	-31.53	2.84	3	Vertical	0	1.00	-	39.63	30.11	6.76	34.03

802.11ac VHT80_Nss1,(MCS0)_2RX

16/03/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.772G	24.17	54.00	-29.83	-4.16	3	Horizontal	360	1.00	-	28.33	25.97	4.05	34.18
AV	2.4835G	25.58	54.00	-28.42	-1.88	3	Horizontal	360	1.00	-	27.46	27.65	4.83	34.36
AV	3.92G	29.51	54.00	-24.49	2.18	3	Horizontal	360	1.00	-	27.33	29.56	6.62	34.00
PK	1.772G	38.28	74.00	-35.72	-4.16	3	Horizontal	360	1.00	-	42.44	25.97	4.05	34.18
PK	2.4835G	38.46	74.00	-35.54	-1.88	3	Horizontal	360	1.00	-	40.34	27.65	4.83	34.36
PK	3.92G	43.12	74.00	-30.88	2.18	3	Horizontal	360	1.00	-	40.94	29.56	6.62	34.00



RSE RX below 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 1

Appendix F.5

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	33.88M	36.96	40.00	-3.04	3	Vertical	0	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX below 1GHz
Non Beamforming Indoor Sample 2 Radio 1

Appendix F.5

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	33.88M	36.96	40.00	-3.04	3	Vertical	0	1.00	-
5775MHz	Pass	PK	78.5M	27.43	40.00	-12.57	3	Vertical	0	1.00	-
5775MHz	Pass	PK	282.2M	30.96	46.00	-15.04	3	Vertical	0	1.00	-
5775MHz	Pass	PK	437.4M	29.95	46.00	-16.05	3	Vertical	0	1.00	-
5775MHz	Pass	PK	553.8M	31.81	46.00	-14.19	3	Vertical	0	1.00	-
5775MHz	Pass	PK	648.86M	31.67	46.00	-14.33	3	Vertical	0	1.00	-
5775MHz	Pass	PK	30M	27.89	40.00	-12.11	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	107.6M	26.32	43.50	-17.18	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	276.38M	26.47	46.00	-19.53	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	416.06M	29.96	46.00	-16.04	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	542.16M	31.28	46.00	-14.72	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	637.22M	32.33	46.00	-13.67	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

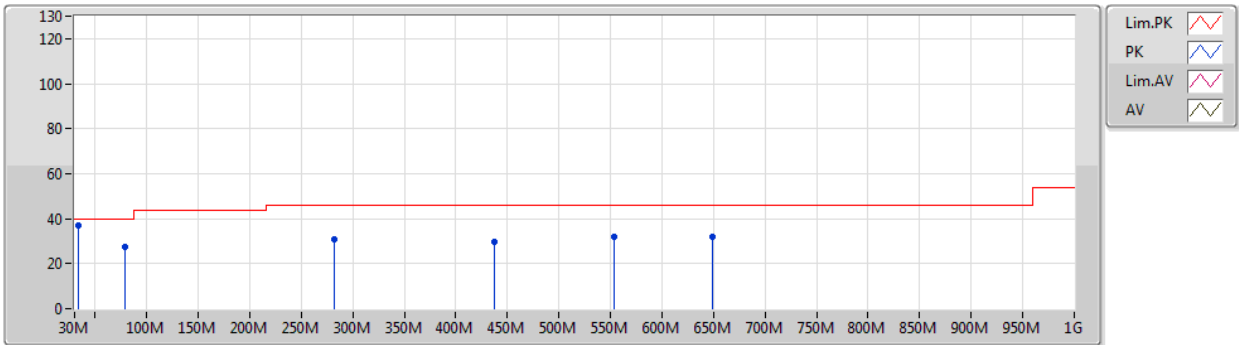
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

18/03/2020

5775MHz_Adapter

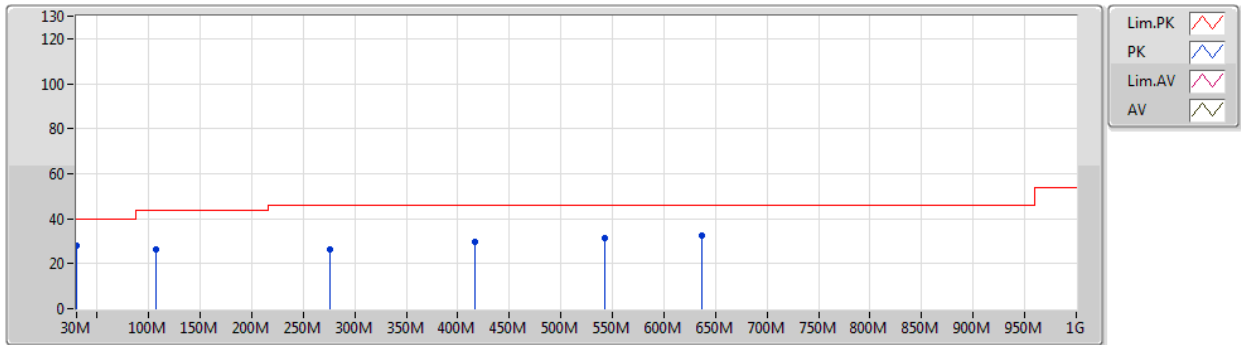


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	33.88M	36.96	40.00	-3.04	-5.33	3	Vertical	0	1.00	-	42.29	21.37	0.86	27.56
PK	78.5M	27.43	40.00	-12.57	-14.27	3	Vertical	0	1.00	-	41.70	11.84	1.33	27.44
PK	282.2M	30.96	46.00	-15.04	-5.94	3	Vertical	0	1.00	-	36.90	18.13	2.65	26.72
PK	437.4M	29.95	46.00	-16.05	-2.57	3	Vertical	0	1.00	-	32.52	21.69	3.34	27.60
PK	553.8M	31.81	46.00	-14.19	-0.21	3	Vertical	0	1.00	-	32.02	24.05	3.79	28.05
PK	648.86M	31.67	46.00	-14.33	0.21	3	Vertical	0	1.00	-	31.46	24.15	4.18	28.12

802.11ax HEW80_Nss1,(MCS0)_4RX

18/03/2020

5775MHz_Adapter



Type	Freq (Hz)	Level (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	30M	27.89	40.00	-12.11	-3.29	3	Horizontal	360	1.00	-	31.18	23.48	0.80	27.57
PK	107.6M	26.32	43.50	-17.18	-8.97	3	Horizontal	360	1.00	-	35.29	16.80	1.58	27.35
PK	276.38M	26.47	46.00	-19.53	-6.07	3	Horizontal	360	1.00	-	32.54	18.03	2.62	26.72
PK	416.06M	29.96	46.00	-16.04	-2.43	3	Horizontal	360	1.00	-	32.39	21.75	3.24	27.42
PK	542.16M	31.28	46.00	-14.72	-0.64	3	Horizontal	360	1.00	-	31.92	23.62	3.75	28.01
PK	637.22M	32.33	46.00	-13.67	0.27	3	Horizontal	360	1.00	-	32.06	24.22	4.15	28.10



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 1

Appendix F.6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	4.26052G	33.71	54.00	-20.29	3	Vertical	360	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX above 1GHz
Non Beamforming Indoor Sample 2 Radio 1

Appendix F.6

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	2.04296G	31.16	54.00	-22.84	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.62348G	30.71	54.00	-23.29	3	Vertical	360	1.00	-
5775MHz	Pass	AV	4.26052G	33.71	54.00	-20.29	3	Vertical	360	1.00	-
5775MHz	Pass	PK	2.04296G	43.20	74.00	-30.80	3	Vertical	0	1.00	-
5775MHz	Pass	PK	2.62348G	43.97	74.00	-30.03	3	Vertical	360	1.00	-
5775MHz	Pass	PK	4.26052G	46.32	74.00	-27.68	3	Vertical	360	1.00	-
5775MHz	Pass	AV	1.35562G	26.23	54.00	-27.77	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	2.05534G	31.21	54.00	-22.79	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	2.62084G	30.58	54.00	-23.42	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	1.35562G	39.63	74.00	-34.37	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.05534G	43.49	68.20	-24.71	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.62084G	43.65	68.20	-24.55	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

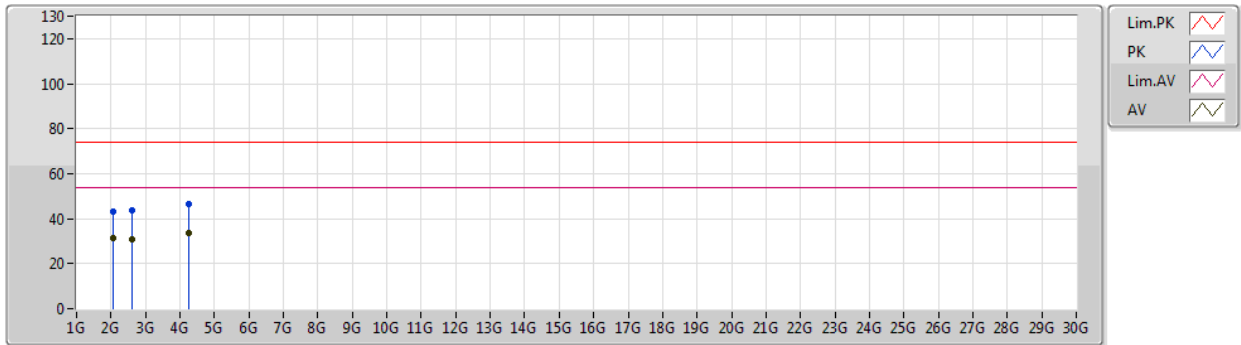
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

18/03/2020

5775MHz_RX

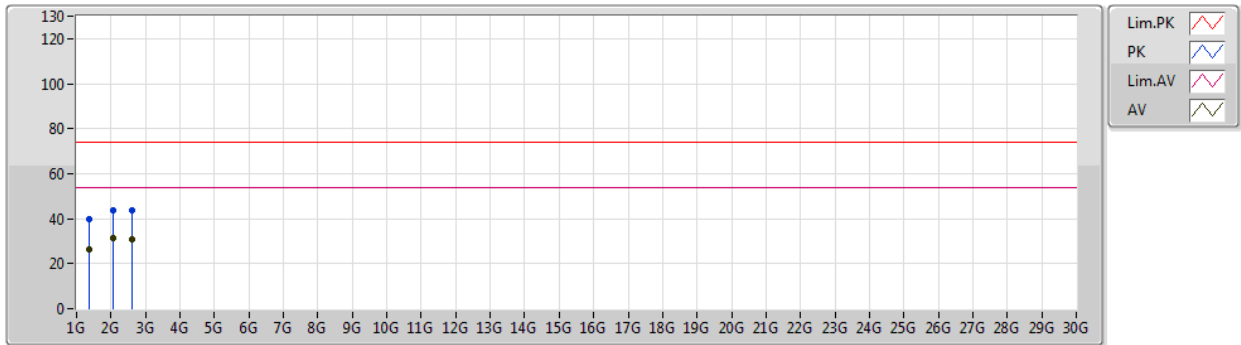


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.04296G	31.16	54.00	-22.84	4.48	3	Vertical	0	1.00	-	26.68	31.23	3.67	30.42
AV	2.62348G	30.71	54.00	-23.29	4.95	3	Vertical	360	1.00	-	25.76	30.85	4.22	30.12
AV	4.26052G	33.71	54.00	-20.29	8.57	3	Vertical	360	1.00	-	25.14	32.70	5.43	29.56
PK	2.04296G	43.20	74.00	-30.80	4.48	3	Vertical	0	1.00	-	38.72	31.23	3.67	30.42
PK	2.62348G	43.97	74.00	-30.03	4.95	3	Vertical	360	1.00	-	39.02	30.85	4.22	30.12
PK	4.26052G	46.32	74.00	-27.68	8.57	3	Vertical	360	1.00	-	37.75	32.70	5.43	29.56

802.11ax HEW80_Nss1,(MCS0)_4RX

18/03/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.35562G	26.23	54.00	-27.77	-1.57	3	Horizontal	360	1.00	-	27.80	27.29	2.91	31.77
AV	2.05534G	31.21	54.00	-22.79	4.55	3	Horizontal	360	1.00	-	26.66	31.28	3.68	30.41
AV	2.62084G	30.58	54.00	-23.42	4.95	3	Horizontal	0	1.00	-	25.63	30.86	4.21	30.12
PK	1.35562G	39.63	74.00	-34.37	-1.56	3	Horizontal	360	1.00	-	41.19	27.28	2.91	31.75
PK	2.05534G	43.49	68.20	-24.71	4.49	3	Horizontal	360	1.00	-	39.00	31.24	3.67	30.42
PK	2.62084G	43.65	68.20	-24.55	4.95	3	Horizontal	0	1.00	-	38.70	30.86	4.21	30.12



RSE RX below 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 3

Appendix F.7

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	QP	37.76M	34.54	40.00	-5.46	3	Vertical	184	1.00	-



RSE RX below 1GHz
Non Beamforming Indoor Sample 2 Radio 3

Appendix F.7

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	175.5M	23.75	43.50	-19.75	3	Vertical	0	1.00	-
5775MHz	Pass	PK	289.96M	24.24	46.00	-21.76	3	Vertical	0	1.00	-
5775MHz	Pass	PK	643.04M	31.53	46.00	-14.47	3	Vertical	0	1.00	-
5775MHz	Pass	PK	790.48M	31.98	46.00	-14.02	3	Vertical	0	1.00	-
5775MHz	Pass	PK	988.36M	34.72	54.00	-19.28	3	Vertical	0	1.00	-
5775MHz	Pass	QP	37.76M	34.54	40.00	-5.46	3	Vertical	184	1.00	-
5775MHz	Pass	PK	30M	27.42	40.00	-12.58	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	189.08M	24.84	43.50	-18.66	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	288.02M	31.23	46.00	-14.77	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	747.8M	33.96	46.00	-12.04	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	842.86M	33.62	46.00	-12.38	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	955.38M	34.22	46.00	-11.78	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

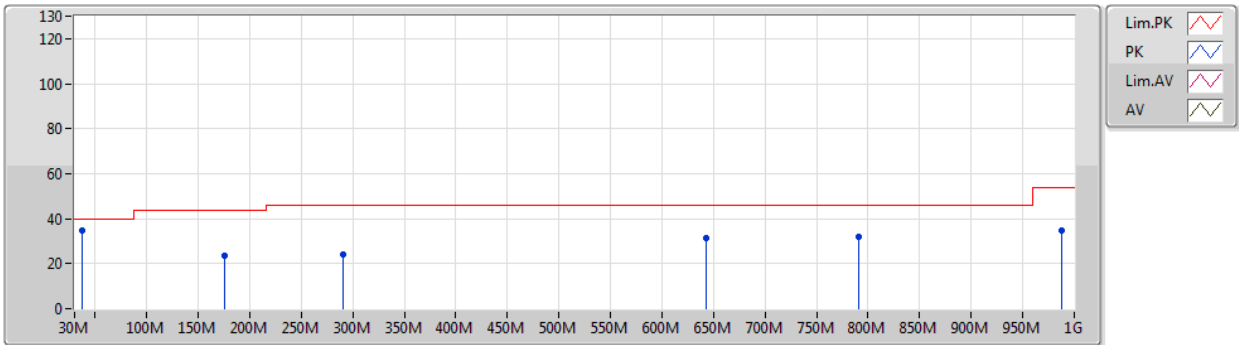
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

18/03/2020

5775MHz_Adapter

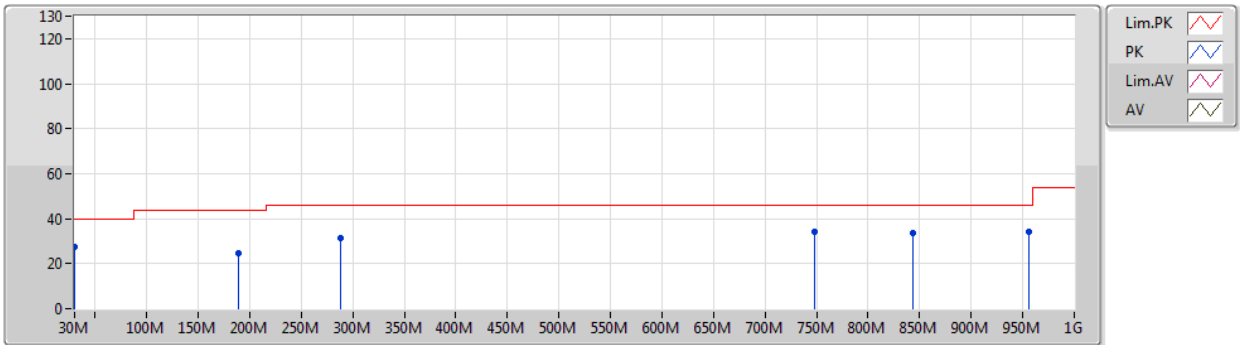


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	175.5M	23.75	43.50	-19.75	-10.48	3	Vertical	0	1.00	-	34.23	14.52	2.06	27.06
PK	289.96M	24.24	46.00	-21.76	-5.81	3	Vertical	0	1.00	-	30.05	18.20	2.70	26.71
PK	643.04M	31.53	46.00	-14.47	0.24	3	Vertical	0	1.00	-	31.29	24.18	4.17	28.11
PK	790.48M	31.98	46.00	-14.02	1.74	3	Vertical	0	1.00	-	30.24	24.94	4.70	27.90
PK	988.36M	34.72	54.00	-19.28	4.31	3	Vertical	0	1.00	-	30.41	26.23	5.35	27.27
QP	37.76M	34.54	40.00	-5.46	-7.61	3	Vertical	184	1.00	-	42.15	19.03	0.91	27.55

802.11ac VHT80_Nss1,(MCS0)_2RX

18/03/2020

5775MHz_Adapter



Type	Freq (Hz)	Level (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	30M	27.42	40.00	-12.58	-3.29	3	Horizontal	0	1.00	-	30.71	23.48	0.80	27.57
PK	189.08M	24.84	43.50	-18.66	-10.72	3	Horizontal	0	1.00	-	35.56	14.12	2.15	26.99
PK	288.02M	31.23	46.00	-14.77	-5.83	3	Horizontal	0	1.00	-	37.06	18.19	2.69	26.71
PK	747.8M	33.96	46.00	-12.04	1.25	3	Horizontal	0	1.00	-	32.71	24.79	4.50	28.04
PK	842.86M	33.62	46.00	-12.38	2.51	3	Horizontal	0	1.00	-	31.11	25.40	4.86	27.75
PK	955.38M	34.22	46.00	-11.78	3.90	3	Horizontal	0	1.00	-	30.32	25.98	5.30	27.38



RSE RX above 1GHz
_Non Beamforming_Indoor_Sample 2_Radio 3

Appendix F.8

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac_VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.332G	35.22	54.00	-18.78	3	Horizontal	360	1.00	-



RSE RX above 1GHz
Non Beamforming Indoor Sample 2 Radio 3

Appendix F.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.351G	24.72	54.00	-29.28	3	Vertical	360	1.00	-
5775MHz	Pass	AV	1.73974G	26.65	54.00	-27.35	3	Vertical	360	1.00	-
5775MHz	Pass	AV	2.04292G	31.04	54.00	-22.96	3	Vertical	360	1.00	-
5775MHz	Pass	PK	1.351G	40.31	74.00	-33.69	3	Vertical	360	1.00	-
5775MHz	Pass	PK	1.73974G	46.49	74.00	-27.51	3	Vertical	360	1.00	-
5775MHz	Pass	PK	2.04292G	43.87	74.00	-30.13	3	Vertical	360	1.00	-
5775MHz	Pass	AV	1.752G	26.46	54.00	-27.54	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	2.11168G	30.54	54.00	-23.46	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	5.332G	35.22	54.00	-18.78	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	1.752G	44.94	74.00	-29.06	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.11168G	43.37	74.00	-30.63	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	5.332G	48.24	74.00	-25.76	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

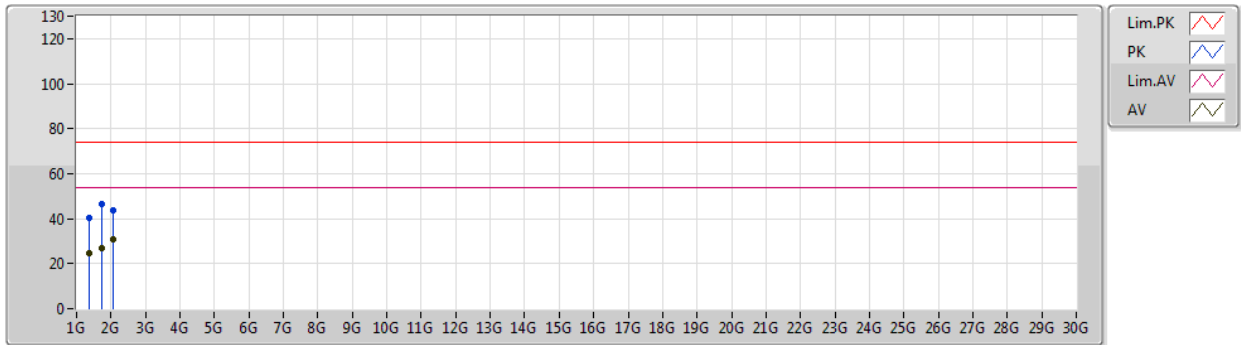
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

18/03/2020

5775MHz_RX

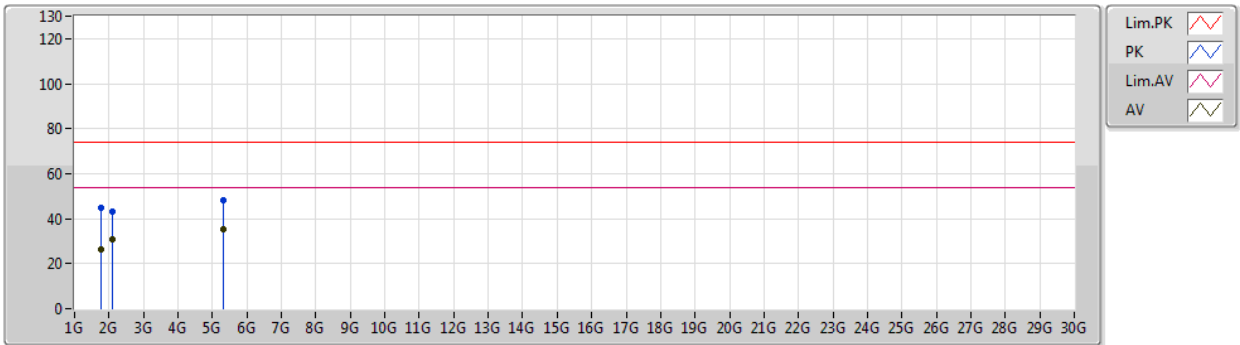


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.351G	24.72	54.00	-29.28	-1.58	3	Vertical	360	1.00	-	26.30	27.30	2.91	31.79
AV	1.73974G	26.65	54.00	-27.35	-0.73	3	Vertical	360	1.00	-	27.38	26.74	3.33	30.80
AV	2.04292G	31.04	54.00	-22.96	4.48	3	Vertical	360	1.00	-	26.56	31.23	3.67	30.42
PK	1.351G	40.31	74.00	-33.69	-1.89	3	Vertical	360	1.00	-	42.20	27.08	2.89	31.86
PK	1.73974G	46.49	74.00	-27.51	-0.69	3	Vertical	360	1.00	-	47.18	26.76	3.34	30.79
PK	2.04292G	43.87	74.00	-30.13	4.49	3	Vertical	360	1.00	-	39.38	31.24	3.67	30.42

802.11ac VHT80_Nss1,(MCS0)_2RX

18/03/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.752G	26.46	54.00	-27.54	-0.61	3	Horizontal	360	1.00	-	27.07	26.82	3.35	30.78
AV	2.11168G	30.54	54.00	-23.46	4.33	3	Horizontal	360	1.00	-	26.21	30.98	3.73	30.38
AV	5.332G	35.22	54.00	-18.78	11.07	3	Horizontal	360	1.00	-	24.15	34.33	6.09	29.35
PK	1.752G	44.94	74.00	-29.06	-0.69	3	Horizontal	360	1.00	-	45.63	26.76	3.34	30.79
PK	2.11168G	43.37	74.00	-30.63	4.30	3	Horizontal	360	1.00	-	39.07	30.94	3.74	30.38
PK	5.332G	48.24	74.00	-25.76	11.02	3	Horizontal	360	1.00	-	37.22	34.27	6.10	29.35



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 1

Appendix F.9

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	43.58M	34.81	40.00	-5.19	3	Vertical	0	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 1

Appendix F.9

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	43.58M	34.81	40.00	-5.19	3	Vertical	0	1.00	-
5775MHz	Pass	PK	59.1M	32.79	40.00	-7.21	3	Vertical	0	1.00	-
5775MHz	Pass	PK	103.72M	26.01	43.50	-17.49	3	Vertical	0	1.00	-
5775MHz	Pass	PK	247.28M	37.56	46.00	-8.44	3	Vertical	0	1.00	-
5775MHz	Pass	PK	291.9M	29.99	46.00	-16.01	3	Vertical	0	1.00	-
5775MHz	Pass	PK	559.62M	31.34	46.00	-14.66	3	Vertical	0	1.00	-
5775MHz	Pass	PK	55.22M	30.18	40.00	-9.82	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	70.74M	25.44	40.00	-14.56	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	94.02M	22.92	43.50	-20.58	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	272.5M	28.24	46.00	-17.76	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	291.9M	28.15	46.00	-17.85	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	594.54M	33.75	46.00	-12.25	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

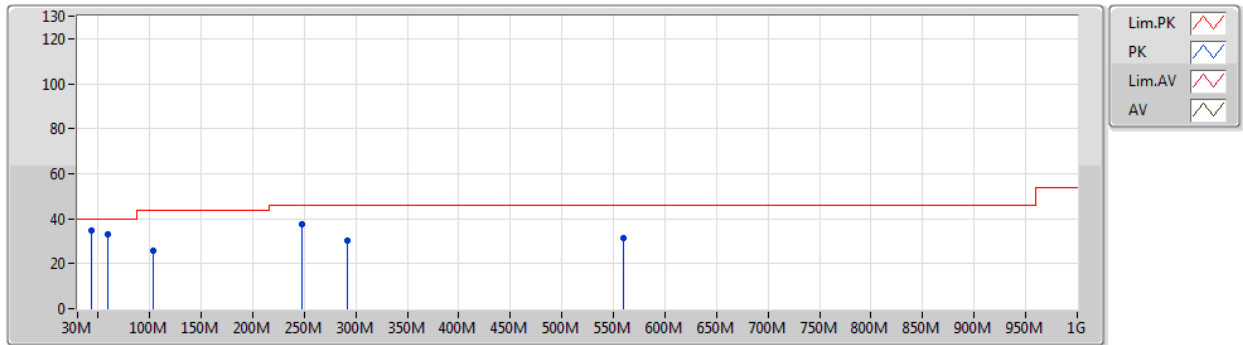
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_PoE

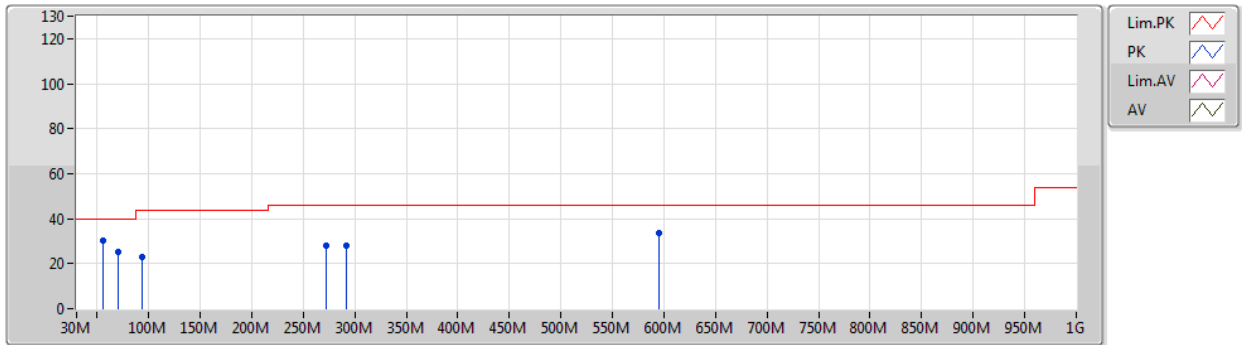


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	43.58M	34.81	40.00	-5.19	-20.03	3	Vertical	0	1.00	-	54.84	16.63	0.56	37.22
PK	59.1M	32.79	40.00	-7.21	-25.78	3	Vertical	0	1.00	-	58.57	10.69	0.62	37.09
PK	103.72M	26.01	43.50	-17.49	-20.61	3	Vertical	0	1.00	-	46.62	15.34	0.82	36.77
PK	247.28M	37.56	46.00	-8.44	-17.88	3	Vertical	0	1.00	-	55.44	17.26	1.28	36.42
PK	291.9M	29.99	46.00	-16.01	-16.88	3	Vertical	0	1.00	-	46.87	18.17	1.42	36.47
PK	559.62M	31.34	46.00	-14.66	-9.85	3	Vertical	0	1.00	-	41.19	25.22	2.03	37.10

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	55.22M	30.18	40.00	-9.82	-25.11	3	Horizontal	360	1.00	-	55.29	11.41	0.60	37.12
PK	70.74M	25.44	40.00	-14.56	-24.96	3	Horizontal	360	1.00	-	50.40	11.36	0.68	37.00
PK	94.02M	22.92	43.50	-20.58	-21.57	3	Horizontal	360	1.00	-	44.49	14.47	0.79	36.83
PK	272.5M	28.24	46.00	-17.76	-16.92	3	Horizontal	360	1.00	-	45.16	18.17	1.36	36.45
PK	291.9M	28.15	46.00	-17.85	-16.88	3	Horizontal	360	1.00	-	45.03	18.17	1.42	36.47
PK	594.54M	33.75	46.00	-12.25	-10.37	3	Horizontal	360	1.00	-	44.12	24.75	2.08	37.20



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	6.60596G	37.64	54.00	-16.36	3	Vertical	360	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 1

Appendix F.10

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.7258G	32.84	54.00	-21.16	3	Vertical	360	1.00	-
5775MHz	Pass	AV	3.91532G	32.11	54.00	-21.89	3	Vertical	360	1.00	-
5775MHz	Pass	AV	6.60596G	37.64	54.00	-16.36	3	Vertical	360	1.00	-
5775MHz	Pass	PK	1.7188G	40.87	74.00	-33.13	3	Vertical	360	1.00	-
5775MHz	Pass	PK	3.924G	44.35	74.00	-29.65	3	Vertical	360	1.00	-
5775MHz	Pass	PK	6.61G	48.96	74.00	-25.04	3	Vertical	360	1.00	-
5775MHz	Pass	AV	2.26194G	33.04	54.00	-20.96	3	Horizontal	0	1.00	-
5775MHz	Pass	AV	4.53574G	33.17	54.00	-20.83	3	Horizontal	0	1.00	-
5775MHz	Pass	AV	6.64788G	37.44	54.00	-16.56	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	2.258G	41.65	74.00	-32.35	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	4.536G	45.41	74.00	-28.59	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	6.644G	49.53	74.00	-24.47	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

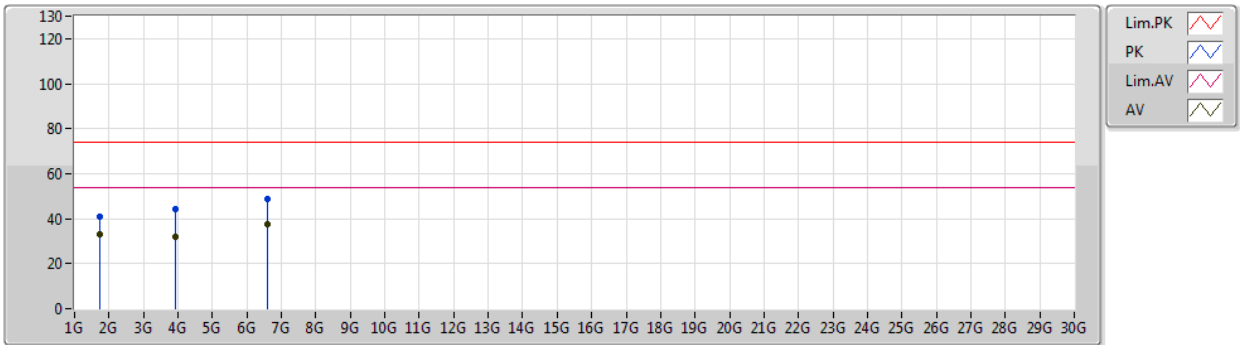
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_RX

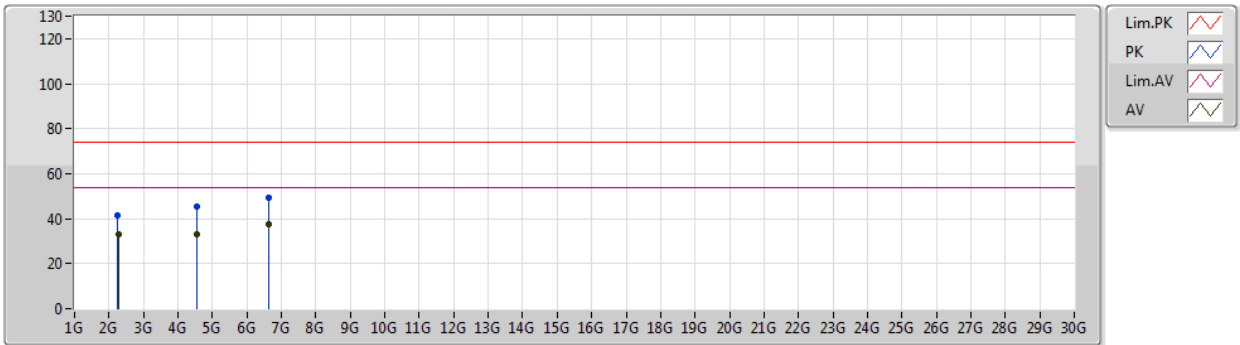


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.7258G	32.84	54.00	-21.16	-5.00	3	Vertical	360	1.00	-	37.84	24.98	3.92	33.90
AV	3.91532G	32.11	54.00	-21.89	1.66	3	Vertical	360	1.00	-	30.45	29.60	6.06	34.00
AV	6.60596G	37.64	54.00	-16.36	7.62	3	Vertical	360	1.00	-	30.02	34.29	7.48	34.15
PK	1.7188G	40.87	74.00	-33.13	-5.02	3	Vertical	360	1.00	-	45.89	24.96	3.92	33.90
PK	3.924G	44.35	74.00	-29.65	1.67	3	Vertical	360	1.00	-	42.68	29.60	6.07	34.00
PK	6.61G	48.96	74.00	-25.04	7.63	3	Vertical	360	1.00	-	41.33	34.29	7.49	34.15

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.26194G	33.04	54.00	-20.96	-1.33	3	Horizontal	0	1.00	-	34.37	27.96	4.57	33.86
AV	4.53574G	33.17	54.00	-20.83	2.97	3	Horizontal	0	1.00	-	30.20	30.71	6.33	34.07
AV	6.64788G	37.44	54.00	-16.56	7.61	3	Horizontal	0	1.00	-	29.83	34.25	7.52	34.16
PK	2.258G	41.65	74.00	-32.35	-1.33	3	Horizontal	0	1.00	-	42.98	27.96	4.57	33.86
PK	4.536G	45.41	74.00	-28.59	2.97	3	Horizontal	0	1.00	-	42.44	30.71	6.33	34.07
PK	6.644G	49.53	74.00	-24.47	7.61	3	Horizontal	0	1.00	-	41.92	34.26	7.51	34.16



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix F.11

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	722.58M	42.36	46.00	-3.64	3	Horizontal	0	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX below 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix F.11

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	33.65	40.00	-6.35	3	Vertical	360	1.00	-
5775MHz	Pass	PK	61.04M	28.87	40.00	-11.13	3	Vertical	360	1.00	-
5775MHz	Pass	PK	136.7M	18.92	43.50	-24.58	3	Vertical	360	1.00	-
5775MHz	Pass	PK	251.16M	32.13	46.00	-13.87	3	Vertical	360	1.00	-
5775MHz	Pass	PK	289.96M	37.28	46.00	-8.72	3	Vertical	360	1.00	-
5775MHz	Pass	PK	326.82M	25.04	46.00	-20.96	3	Vertical	360	1.00	-
5775MHz	Pass	PK	37.76M	32.36	40.00	-7.64	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	64.92M	27.33	40.00	-12.67	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	113.42M	30.62	43.50	-12.88	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	315.18M	29.06	46.00	-16.94	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	421.88M	34.29	46.00	-11.71	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	722.58M	42.36	46.00	-3.64	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

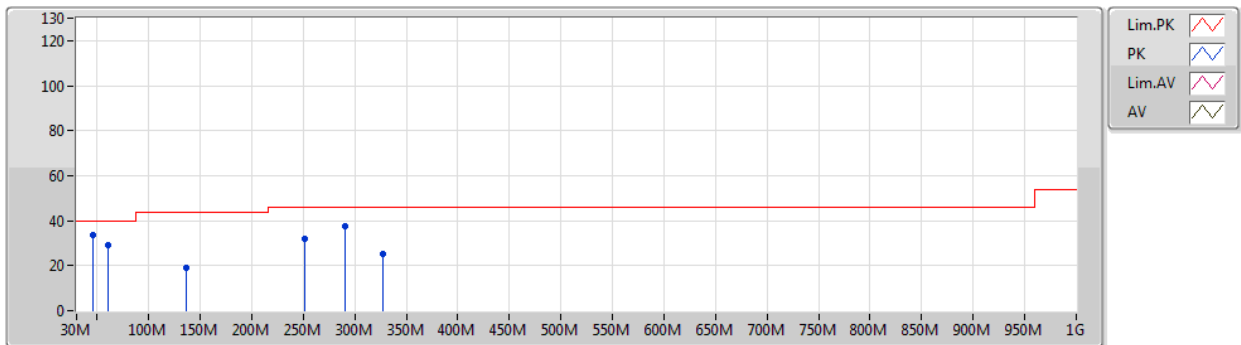
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

08/04/2020

5775MHz_PoE

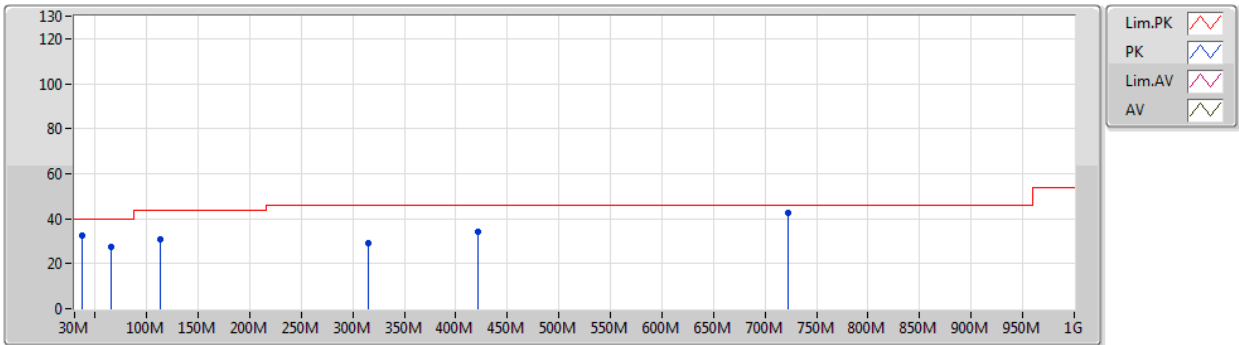


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	33.65	40.00	-6.35	-20.87	3	Vertical	360	1.00	-	54.52	15.76	0.57	37.20
PK	61.04M	28.87	40.00	-11.13	-25.64	3	Vertical	360	1.00	-	54.51	10.82	0.62	37.08
PK	136.7M	18.92	43.50	-24.58	-19.08	3	Vertical	360	1.00	-	38.00	16.60	0.94	36.62
PK	251.16M	32.13	46.00	-13.87	-17.33	3	Vertical	360	1.00	-	49.46	17.80	1.29	36.42
PK	289.96M	37.28	46.00	-8.72	-16.91	3	Vertical	360	1.00	-	54.19	18.15	1.41	36.47
PK	326.82M	25.04	46.00	-20.96	-16.33	3	Vertical	360	1.00	-	41.37	18.68	1.51	36.52

802.11ac VHT80_Nss1,(MCS0)_2RX

08/04/2020

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	32.36	40.00	-7.64	-16.94	3	Horizontal	0	1.00	-	49.30	19.80	0.53	37.27
PK	64.92M	27.33	40.00	-12.67	-25.49	3	Horizontal	0	1.00	-	52.82	10.92	0.64	37.05
PK	113.42M	30.62	43.50	-12.88	-19.72	3	Horizontal	0	1.00	-	50.34	16.15	0.86	36.73
PK	315.18M	29.06	46.00	-16.94	-16.59	3	Horizontal	0	1.00	-	45.65	18.42	1.49	36.50
PK	421.88M	34.29	46.00	-11.71	-13.16	3	Horizontal	0	1.00	-	47.45	21.80	1.74	36.70
PK	722.58M	42.36	46.00	-3.64	-8.94	3	Horizontal	0	1.00	-	51.30	26.14	2.31	37.39



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix F.12

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	6.39836G	35.61	54.00	-18.39	3	Horizontal	360	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX above 1GHz
Non Beamforming Outdoor Sample 3 Radio 3

Appendix F.12

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.46612G	26.55	54.00	-27.45	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.25272G	29.07	54.00	-24.93	3	Vertical	0	1.00	-
5775MHz	Pass	AV	5.1428G	33.45	54.00	-20.55	3	Vertical	0	1.00	-
5775MHz	Pass	PK	1.476G	46.98	74.00	-27.02	3	Vertical	0	1.00	-
5775MHz	Pass	PK	2.258G	46.64	74.00	-27.36	3	Vertical	0	1.00	-
5775MHz	Pass	PK	5.148G	46.70	74.00	-27.30	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.63584G	29.73	54.00	-24.27	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	4.70816G	32.86	54.00	-21.14	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	6.39836G	35.61	54.00	-18.39	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.632G	42.61	74.00	-31.39	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	4.706G	45.27	74.00	-28.73	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	6.406G	48.86	74.00	-25.14	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

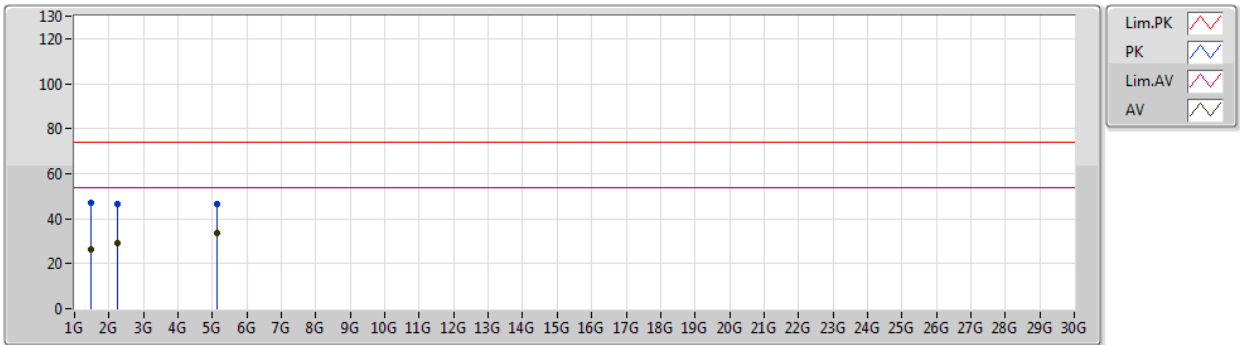
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX

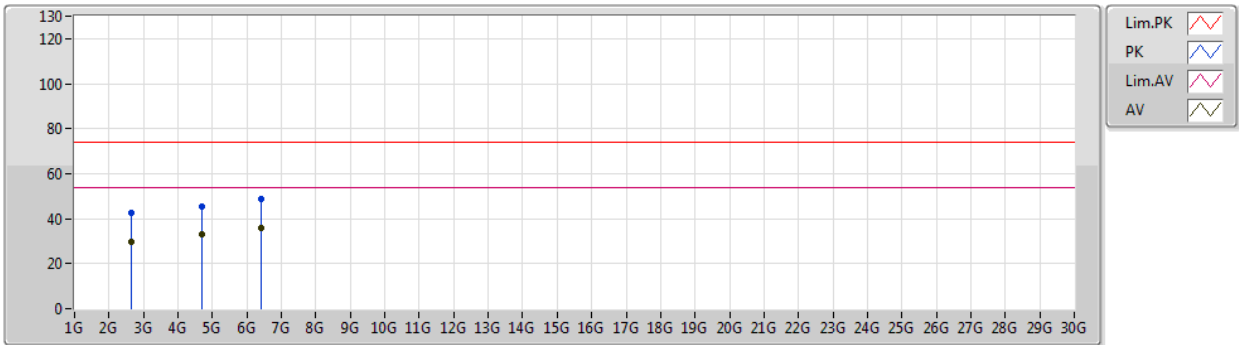


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.46612G	26.55	54.00	-27.45	-4.91	3	Vertical	0	1.00	-	31.46	25.57	3.61	34.09
AV	2.25272G	29.07	54.00	-24.93	-1.35	3	Vertical	0	1.00	-	30.43	27.95	4.56	33.86
AV	5.1428G	33.45	54.00	-20.55	4.67	3	Vertical	0	1.00	-	28.78	31.83	6.89	34.05
PK	1.476G	46.98	74.00	-27.02	-4.93	3	Vertical	0	1.00	-	51.91	25.52	3.62	34.07
PK	2.258G	46.64	74.00	-27.36	-1.33	3	Vertical	0	1.00	-	47.97	27.96	4.57	33.86
PK	5.148G	46.70	74.00	-27.30	4.65	3	Vertical	0	1.00	-	42.05	31.81	6.89	34.05

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.63584G	29.73	54.00	-24.27	-1.25	3	Horizontal	360	1.00	-	30.98	27.74	5.00	33.99
AV	4.70816G	32.86	54.00	-21.14	3.74	3	Horizontal	360	1.00	-	29.12	31.28	6.52	34.06
AV	6.39836G	35.61	54.00	-18.39	6.91	3	Horizontal	360	1.00	-	28.70	33.59	7.44	34.12
PK	2.632G	42.61	74.00	-31.39	-1.26	3	Horizontal	360	1.00	-	43.87	27.73	5.00	33.99
PK	4.706G	45.27	74.00	-28.73	3.75	3	Horizontal	360	1.00	-	41.52	31.29	6.52	34.06
PK	6.406G	48.86	74.00	-25.14	6.94	3	Horizontal	360	1.00	-	41.92	33.62	7.44	34.12



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 1

Appendix F.13

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	740.04M	39.86	46.00	-6.14	3	Horizontal	360	1.00	-

Remark :

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

9D1735



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 1

Appendix F.13

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	31.31	40.00	-8.69	3	Vertical	0	1.00	-
5775MHz	Pass	PK	92.08M	26.00	43.50	-17.50	3	Vertical	0	1.00	-
5775MHz	Pass	PK	258.92M	23.36	46.00	-22.64	3	Vertical	0	1.00	-
5775MHz	Pass	PK	546.04M	30.13	46.00	-15.87	3	Vertical	0	1.00	-
5775MHz	Pass	PK	709M	33.39	46.00	-12.61	3	Vertical	0	1.00	-
5775MHz	Pass	PK	939.86M	37.27	46.00	-8.73	3	Vertical	0	1.00	-
5775MHz	Pass	PK	30M	27.59	40.00	-12.41	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	92.08M	27.07	43.50	-16.43	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	105.66M	26.41	43.50	-17.09	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	563.5M	29.93	46.00	-16.07	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	740.04M	39.86	46.00	-6.14	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	939.86M	36.59	46.00	-9.41	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

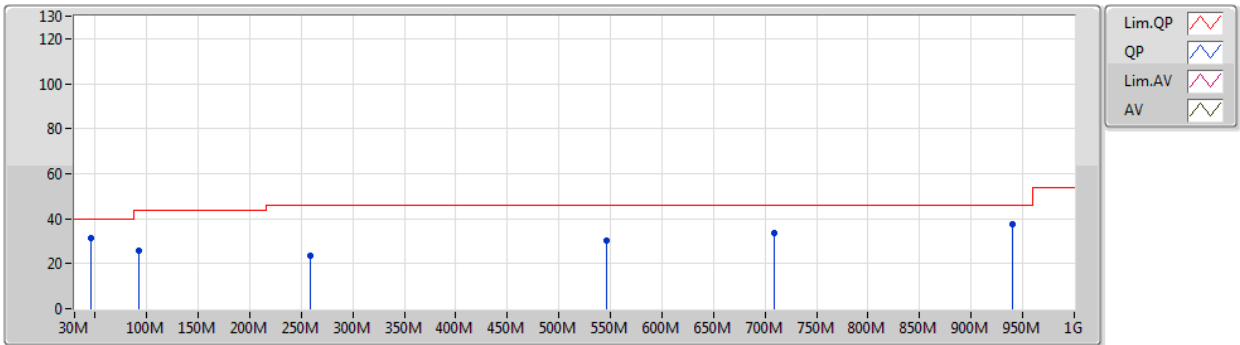
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_RX

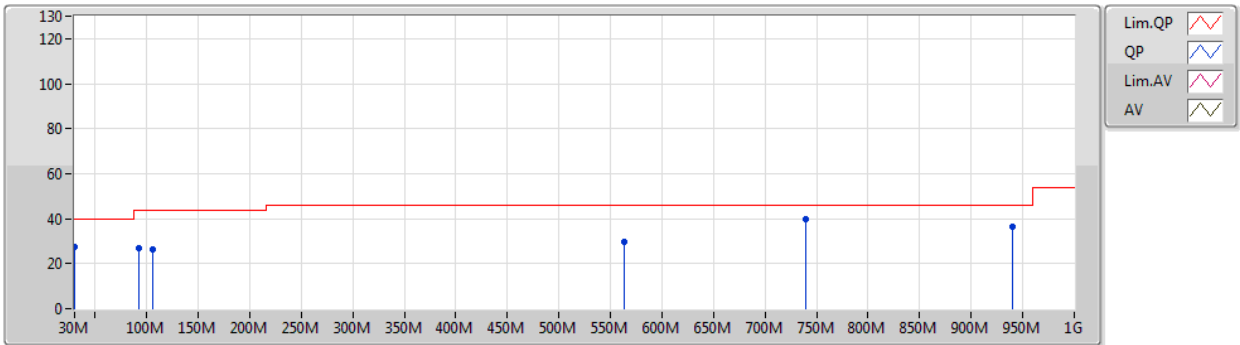


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	31.31	40.00	-8.69	-11.63	3	Vertical	0	1.00	-	42.94	15.06	0.99	27.68
PK	92.08M	26.00	43.50	-17.50	-11.90	3	Vertical	0	1.00	-	37.90	14.44	1.42	27.76
PK	258.92M	23.36	46.00	-22.64	-6.18	3	Vertical	0	1.00	-	29.54	18.55	2.45	27.18
PK	546.04M	30.13	46.00	-15.87	-1.13	3	Vertical	0	1.00	-	31.26	23.86	3.63	28.62
PK	709M	33.39	46.00	-12.61	-0.03	3	Vertical	0	1.00	-	33.42	24.12	4.22	28.37
PK	939.86M	37.27	46.00	-8.73	3.10	3	Vertical	0	1.00	-	34.17	25.83	4.90	27.63

802.11ax HEW80_Nss1,(MCS0)_4RX

07/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (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	30M	27.59	40.00	-12.41	-3.45	3	Horizontal	360	1.00	-	31.04	23.48	0.77	27.70
PK	92.08M	27.07	43.50	-16.43	-11.90	3	Horizontal	360	1.00	-	38.97	14.44	1.42	27.76
PK	105.66M	26.41	43.50	-17.09	-9.50	3	Horizontal	360	1.00	-	35.91	16.73	1.52	27.75
PK	563.5M	29.93	46.00	-16.07	-0.96	3	Horizontal	360	1.00	-	30.89	23.93	3.71	28.60
PK	740.04M	39.86	46.00	-6.14	0.72	3	Horizontal	360	1.00	-	39.14	24.77	4.30	28.35
PK	939.86M	36.59	46.00	-9.41	3.10	3	Horizontal	360	1.00	-	33.49	25.83	4.90	27.63



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 1

Appendix F.14

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	4.638G	32.39	54.00	-21.61	3	Horizontal	360	1.00	-

Remark :

Page No. : F1 of F4

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

9D1735



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 1

Appendix F.14

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.782G	26.49	54.00	-27.51	3	Vertical	0	1.00	-
5775MHz	Pass	AV	3.686G	29.90	54.00	-24.10	3	Vertical	0	1.00	-
5775MHz	Pass	AV	4.5G	32.36	54.00	-21.64	3	Vertical	0	1.00	-
5775MHz	Pass	PK	1.782G	40.17	74.00	-33.83	3	Vertical	0	1.00	-
5775MHz	Pass	PK	3.686G	43.39	74.00	-30.61	3	Vertical	0	1.00	-
5775MHz	Pass	PK	4.5G	45.29	74.00	-28.71	3	Vertical	0	1.00	-
5775MHz	Pass	AV	2.122G	26.63	54.00	-27.37	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	3.176G	29.62	54.00	-24.38	3	Horizontal	360	1.00	-
5775MHz	Pass	AV	4.638G	32.39	54.00	-21.61	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	2.122G	38.55	74.00	-35.45	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	3.176G	42.80	74.00	-31.20	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	4.638G	45.30	74.00	-28.70	3	Horizontal	360	1.00	-

Remark :

Page No. : F2 of F4

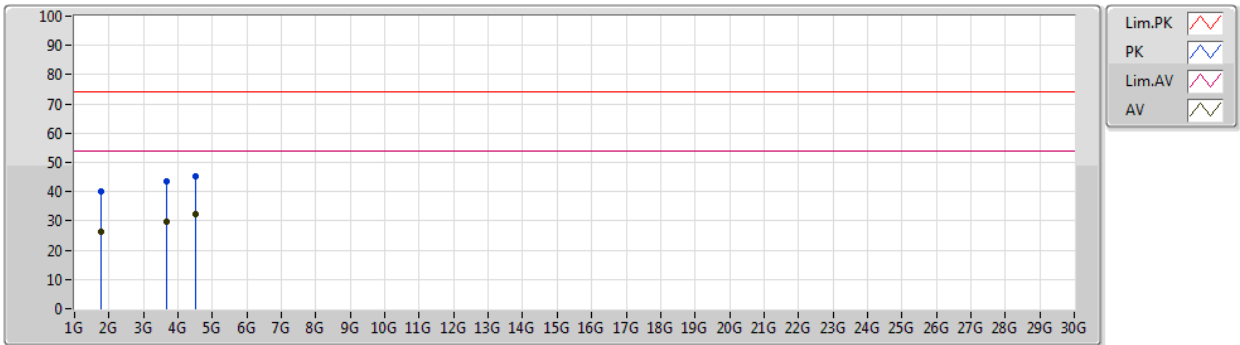
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ax HEW80_Nss1,(MCS0)_4RX

08/04/2020

5775MHz_RX

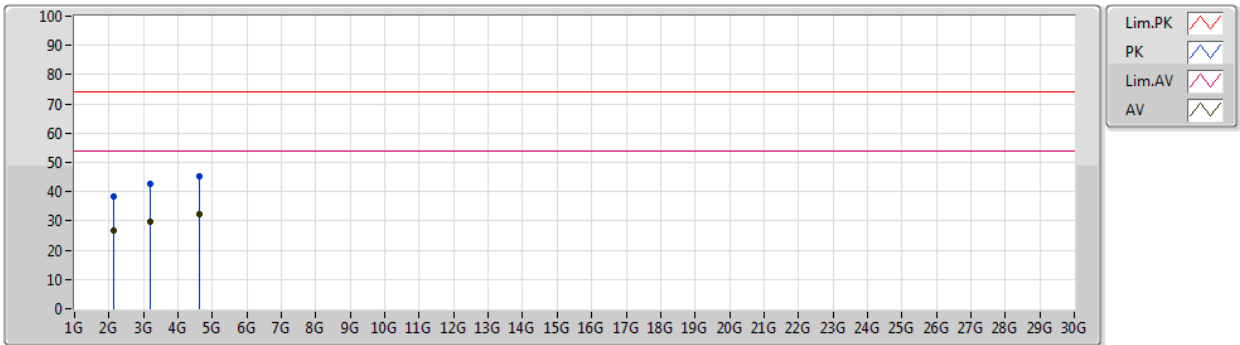


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.782G	26.49	54.00	-27.51	-2.91	3	Vertical	0	1.00	-	29.40	25.98	5.29	34.18
AV	3.686G	29.90	54.00	-24.10	2.38	3	Vertical	0	1.00	-	27.52	29.13	7.33	34.08
AV	4.5G	32.36	54.00	-21.64	4.83	3	Vertical	0	1.00	-	27.53	30.80	8.12	34.09
PK	1.782G	40.17	74.00	-33.83	-2.91	3	Vertical	0	1.00	-	43.08	25.98	5.29	34.18
PK	3.686G	43.39	74.00	-30.61	2.38	3	Vertical	0	1.00	-	41.01	29.13	7.33	34.08
PK	4.5G	45.29	74.00	-28.71	4.83	3	Vertical	0	1.00	-	40.46	30.80	8.12	34.09

802.11ax HEW80_Nss1,(MCS0)_4RX

08/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.122G	26.63	54.00	-27.37	-1.95	3	Horizontal	360	1.00	-	28.58	26.57	5.70	34.22
AV	3.176G	29.62	54.00	-24.38	1.22	3	Horizontal	360	1.00	-	28.40	28.61	6.76	34.15
AV	4.638G	32.39	54.00	-21.61	5.27	3	Horizontal	360	1.00	-	27.12	31.05	8.23	34.01
PK	2.122G	38.55	74.00	-35.45	-1.95	3	Horizontal	360	1.00	-	40.50	26.57	5.70	34.22
PK	3.176G	42.80	74.00	-31.20	1.22	3	Horizontal	360	1.00	-	41.58	28.61	6.76	34.15
PK	4.638G	45.30	74.00	-28.70	5.27	3	Horizontal	360	1.00	-	40.03	31.05	8.23	34.01



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.15

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	PK	45.52M	31.41	40.00	-8.59	3	Vertical	360	1.00	-



RSE RX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	31.41	40.00	-8.59	3	Vertical	360	1.00	-
5775MHz	Pass	PK	92.08M	26.32	43.50	-17.18	3	Vertical	360	1.00	-
5775MHz	Pass	PK	256.98M	24.66	46.00	-21.34	3	Vertical	360	1.00	-
5775MHz	Pass	PK	524.7M	30.01	46.00	-15.99	3	Vertical	360	1.00	-
5775MHz	Pass	PK	606.18M	31.44	46.00	-14.56	3	Vertical	360	1.00	-
5775MHz	Pass	PK	939.86M	37.32	46.00	-8.68	3	Vertical	360	1.00	-
5775MHz	Pass	PK	30M	28.32	40.00	-11.68	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	105.66M	26.22	43.50	-17.28	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	262.8M	24.36	46.00	-21.64	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	613.94M	31.14	46.00	-14.86	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	774.96M	32.19	46.00	-13.81	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	939.86M	37.37	46.00	-8.63	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

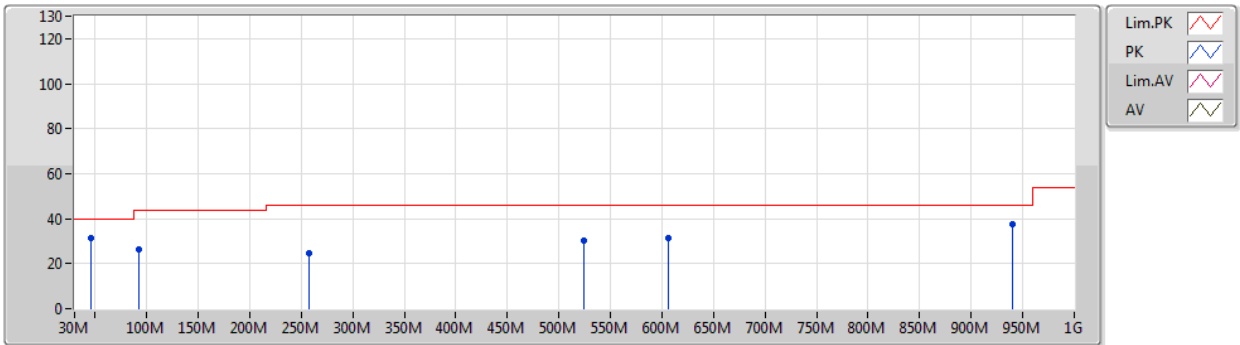
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX

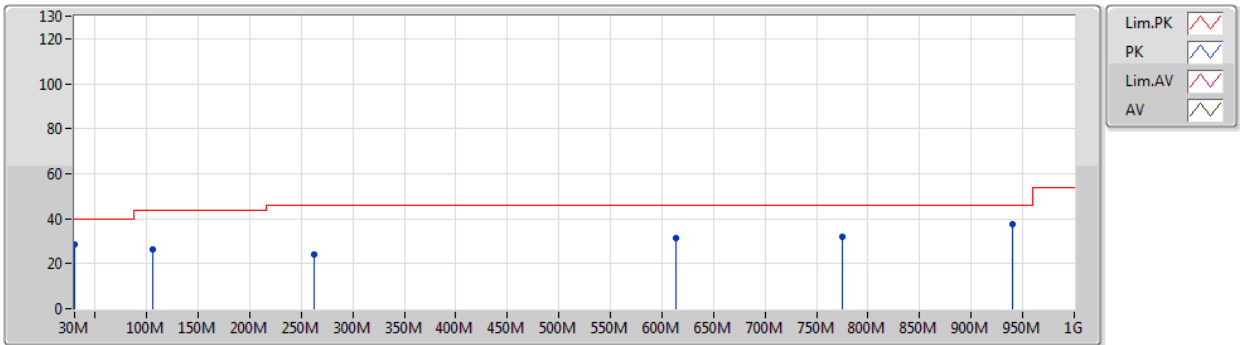


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	31.41	40.00	-8.59	-11.87	3	Vertical	360	1.00	-	43.28	15.06	0.75	27.68
PK	92.08M	26.32	43.50	-17.18	-11.91	3	Vertical	360	1.00	-	38.23	14.44	1.41	27.76
PK	256.98M	24.66	46.00	-21.34	-6.08	3	Vertical	360	1.00	-	30.74	18.35	2.75	27.18
PK	524.7M	30.01	46.00	-15.99	-2.28	3	Vertical	360	1.00	-	32.29	22.79	3.45	28.52
PK	606.18M	31.44	46.00	-14.56	-0.96	3	Vertical	360	1.00	-	32.40	23.87	3.69	28.52
PK	939.86M	37.32	46.00	-8.68	2.96	3	Vertical	360	1.00	-	34.36	25.83	4.76	27.63

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (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	30M	28.32	40.00	-11.68	-3.93	3	Horizontal	0	1.00	-	32.25	23.48	0.29	27.70
PK	105.66M	26.22	43.50	-17.28	-9.48	3	Horizontal	0	1.00	-	35.70	16.73	1.54	27.75
PK	262.8M	24.36	46.00	-21.64	-5.81	3	Horizontal	0	1.00	-	30.17	18.60	2.77	27.18
PK	613.94M	31.14	46.00	-14.86	-0.76	3	Horizontal	0	1.00	-	31.90	24.05	3.71	28.52
PK	774.96M	32.19	46.00	-13.81	0.75	3	Horizontal	0	1.00	-	31.44	24.86	4.14	28.25
PK	939.86M	37.37	46.00	-8.63	2.96	3	Horizontal	0	1.00	-	34.41	25.83	4.76	27.63



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	4.604G	31.03	54.00	-22.97	3	Vertical	360	1.00	-



RSE RX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix F.16

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	1.952G	24.89	54.00	-29.11	3	Vertical	360	1.00	-
5775MHz	Pass	AV	3.358G	28.52	54.00	-25.48	3	Vertical	360	1.00	-
5775MHz	Pass	AV	4.604G	31.03	54.00	-22.97	3	Vertical	360	1.00	-
5775MHz	Pass	PK	1.952G	38.28	74.00	-35.72	3	Vertical	360	1.00	-
5775MHz	Pass	PK	3.358G	41.03	74.00	-32.97	3	Vertical	360	1.00	-
5775MHz	Pass	PK	4.604G	43.51	74.00	-30.49	3	Vertical	360	1.00	-
5775MHz	Pass	AV	2.088G	24.84	54.00	-29.16	3	Horizontal	0	1.00	-
5775MHz	Pass	AV	3.278G	28.39	54.00	-25.61	3	Horizontal	0	1.00	-
5775MHz	Pass	AV	4.23G	30.68	54.00	-23.32	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	2.088G	38.34	74.00	-35.66	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	3.278G	41.28	74.00	-32.72	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	4.23G	43.79	74.00	-30.21	3	Horizontal	0	1.00	-

Remark :

Page No. : F2 of F4

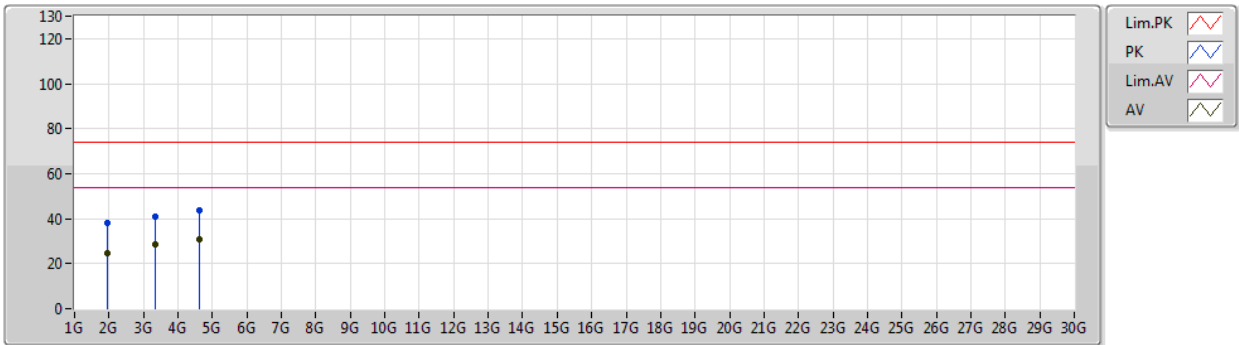
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX

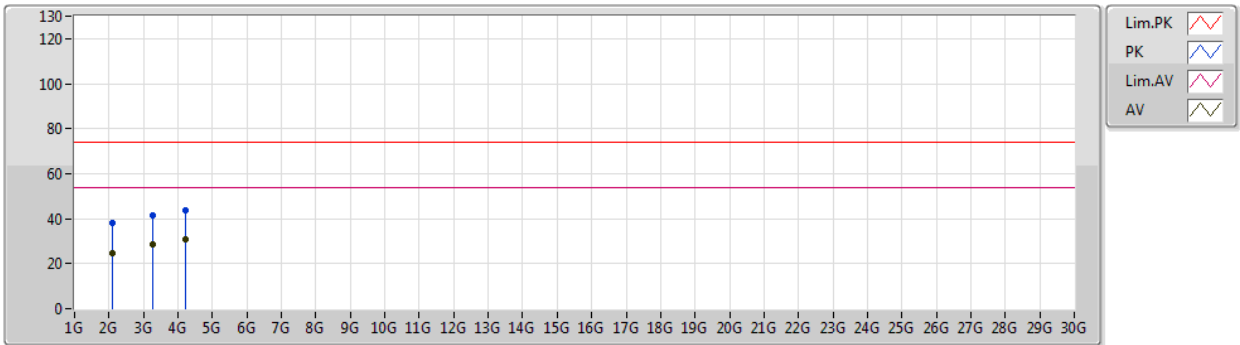


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	1.952G	24.89	54.00	-29.11	-3.80	3	Vertical	360	1.00	-	28.69	26.15	4.22	34.17
AV	3.358G	28.52	54.00	-25.48	0.18	3	Vertical	360	1.00	-	28.34	28.71	5.61	34.14
AV	4.604G	31.03	54.00	-22.97	3.68	3	Vertical	360	1.00	-	27.35	30.99	6.72	34.03
PK	1.952G	38.28	74.00	-35.72	-3.80	3	Vertical	360	1.00	-	42.08	26.15	4.22	34.17
PK	3.358G	41.03	74.00	-32.97	0.18	3	Vertical	360	1.00	-	40.85	28.71	5.61	34.14
PK	4.604G	43.51	74.00	-30.49	3.68	3	Vertical	360	1.00	-	39.83	30.99	6.72	34.03

802.11ac VHT80_Nss1,(MCS0)_2RX

07/04/2020

5775MHz_RX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.088G	24.84	54.00	-29.16	-3.39	3	Horizontal	0	1.00	-	28.23	26.46	4.36	34.21
AV	3.278G	28.39	54.00	-25.61	0.09	3	Horizontal	0	1.00	-	28.30	28.67	5.57	34.15
AV	4.23G	30.68	54.00	-23.32	2.92	3	Horizontal	0	1.00	-	27.76	30.21	6.75	34.04
PK	2.088G	38.34	74.00	-35.66	-3.39	3	Horizontal	0	1.00	-	41.73	26.46	4.36	34.21
PK	3.278G	41.28	74.00	-32.72	0.09	3	Horizontal	0	1.00	-	41.19	28.67	5.57	34.15
PK	4.23G	43.79	74.00	-30.21	2.92	3	Horizontal	0	1.00	-	40.87	30.21	6.75	34.04

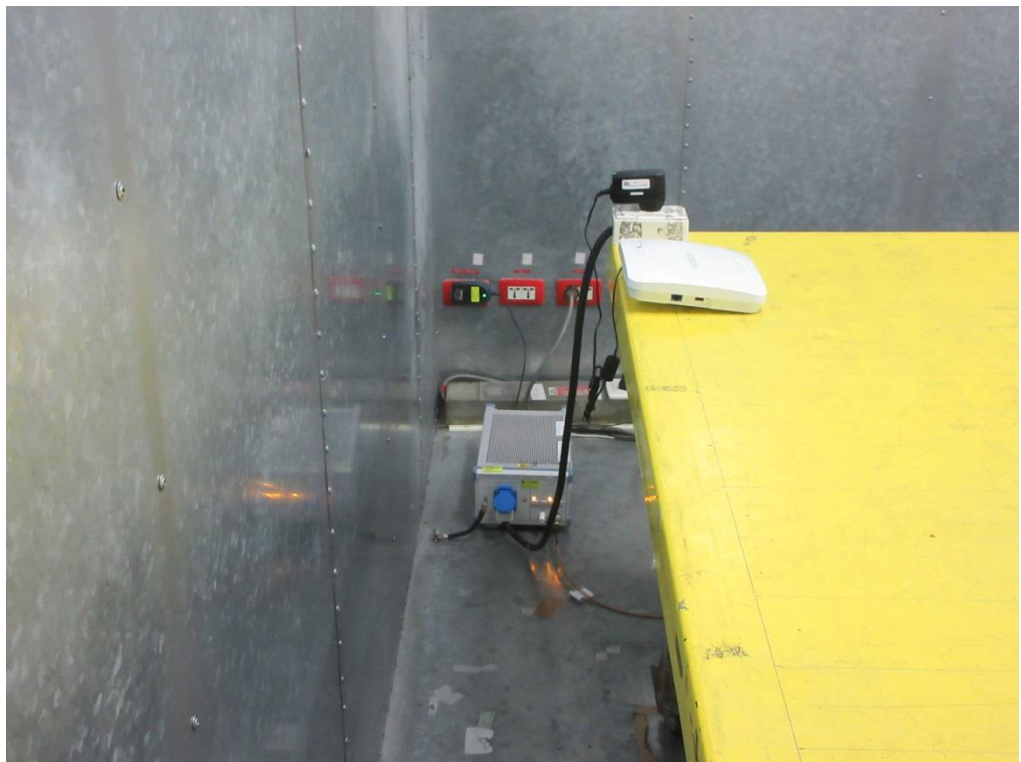
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Mode 1,2

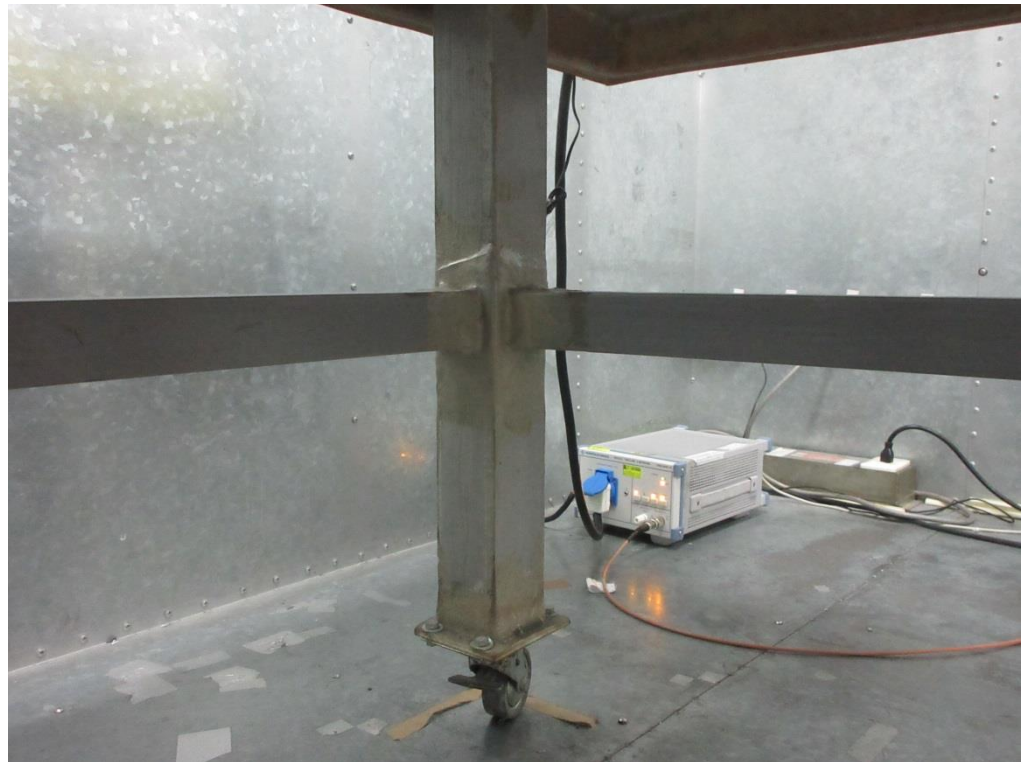
Front view



Side view



Under table view

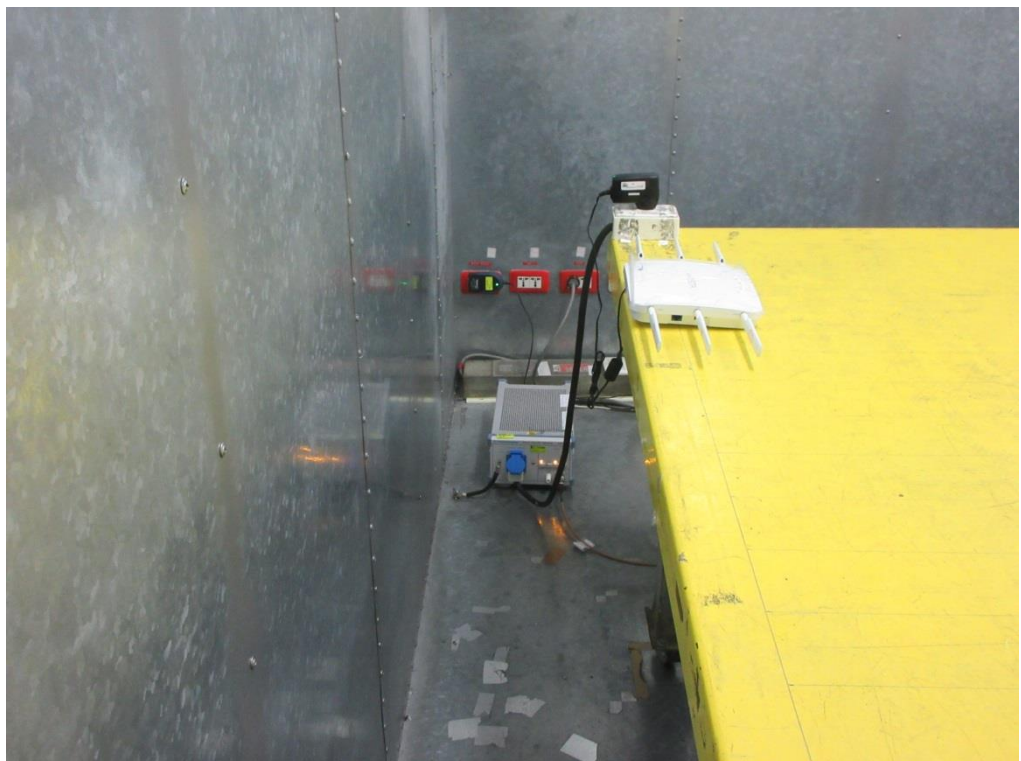


Mode 3,4

Front view



Side view



Under table view

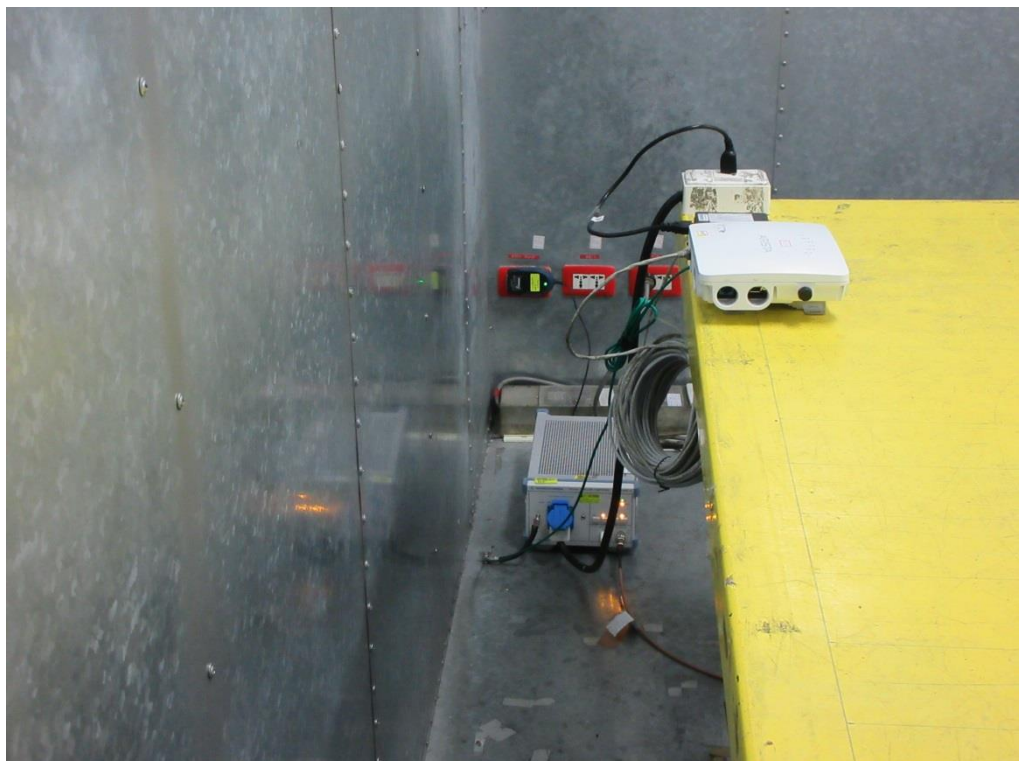


Mode 5,6

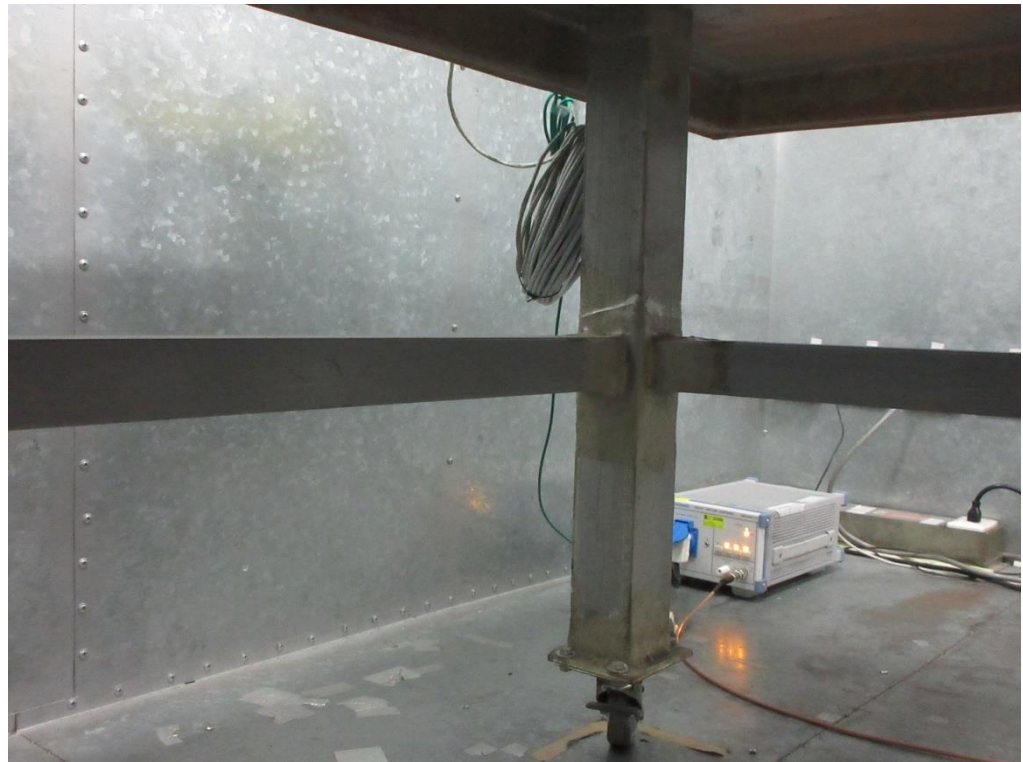
Front view



Side view



Under table view

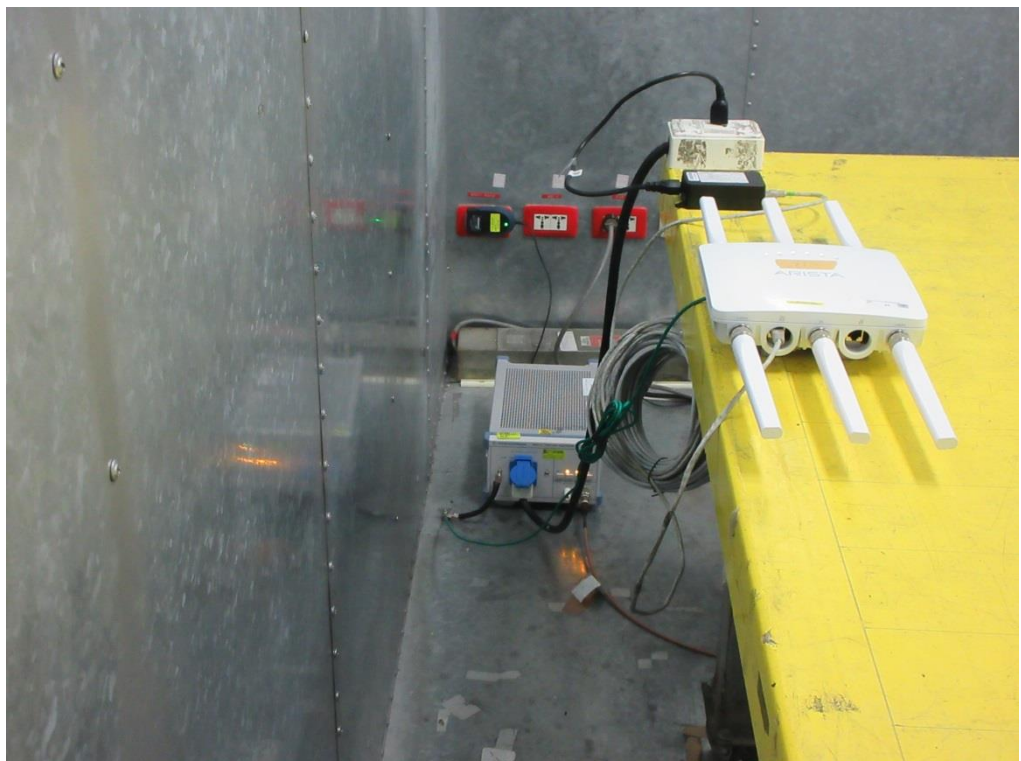


Mode 7,8

Front view



Side view



Under table view

