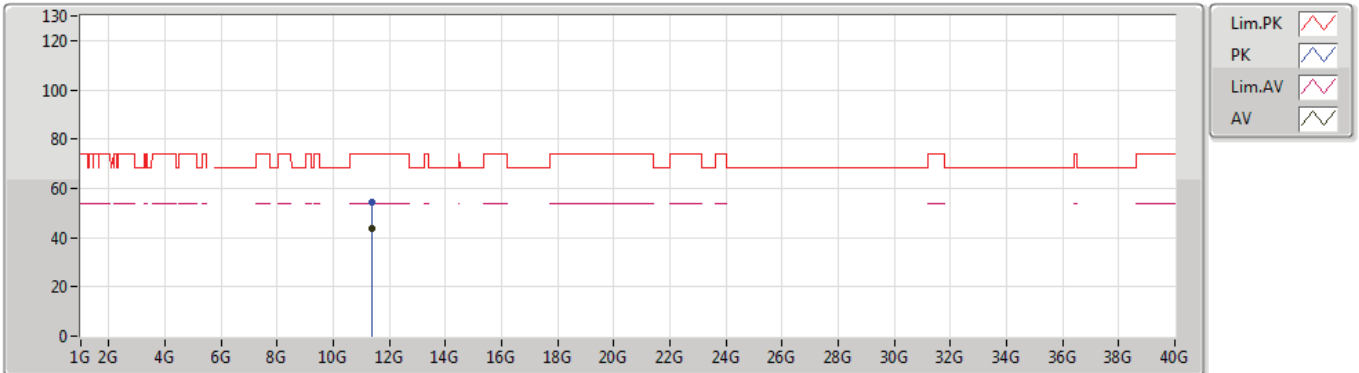


802.11ax HEW20_Nss1,(MCS0)_4TX

15/06/2019

5700MHz_TX

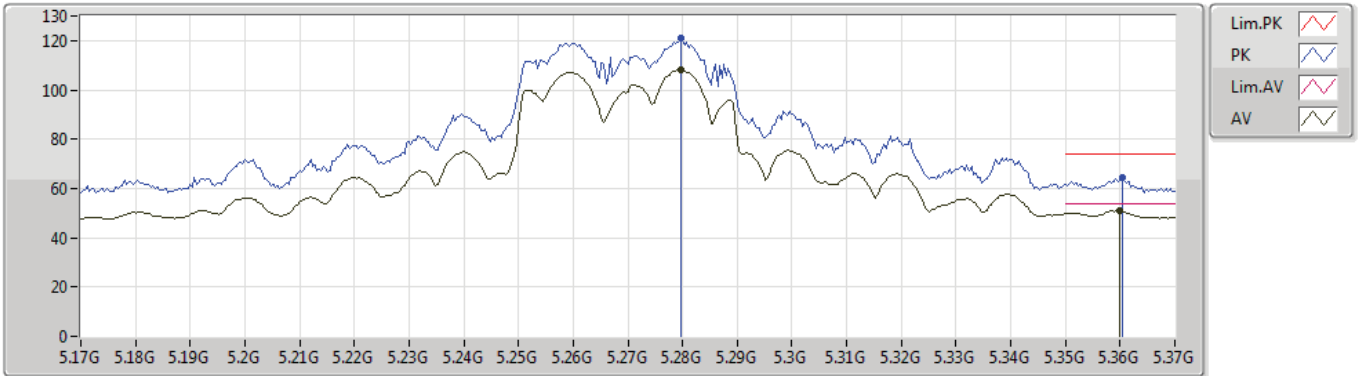


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.39994G	43.69	54.00	-10.31	15.88	3	Horizontal	59	1.49	-				
PK	11.40006G	54.42	74.00	-19.58	15.88	3	Horizontal	59	1.49	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

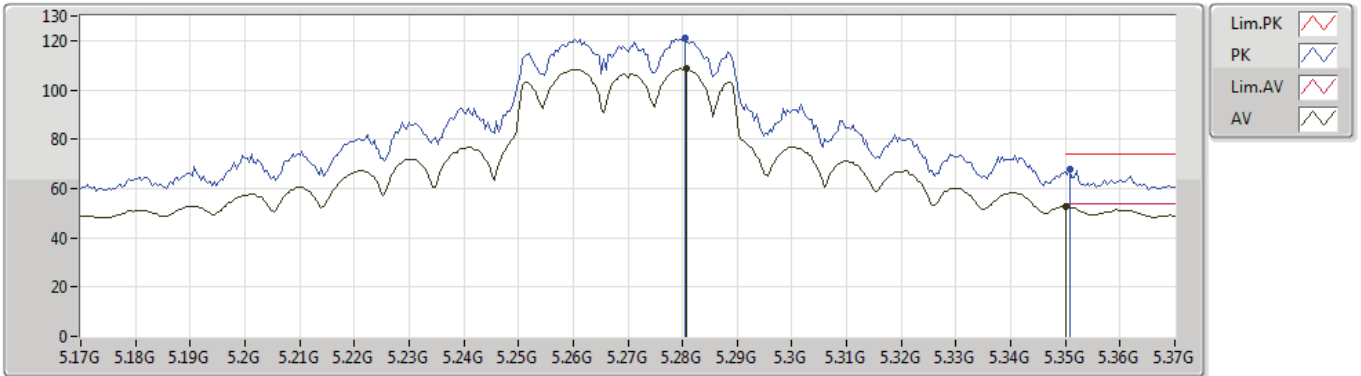
5270MHz_TX



802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5270MHz_TX

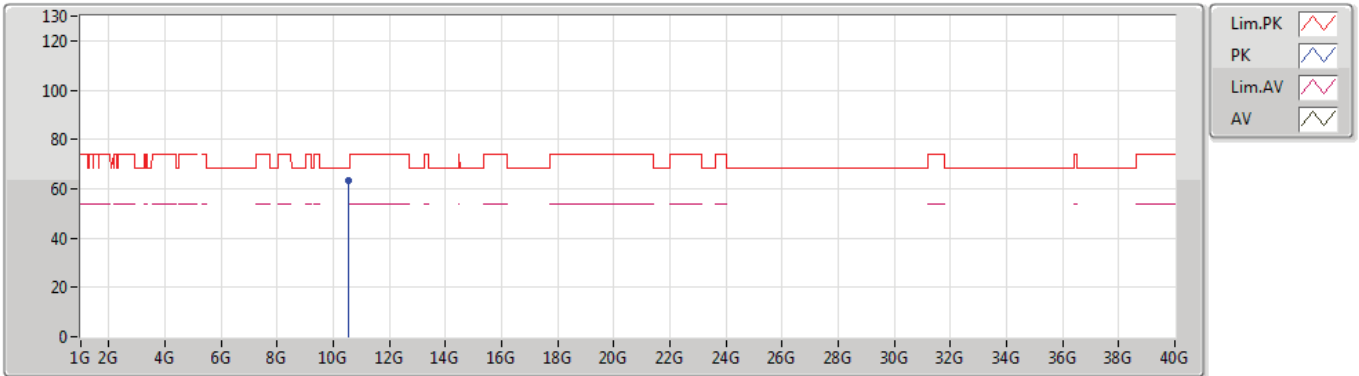


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2808G	108.52	Inf	-Inf	9.29	3	Horizontal	355	2.30	-				
AV	5.35G	52.77	54.00	-1.23	9.42	3	Horizontal	355	2.30	-				
PK	5.2804G	121.14	Inf	-Inf	9.29	3	Horizontal	355	2.30	-				
PK	5.3508G	67.55	74.00	-6.45	9.42	3	Horizontal	355	2.30	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5270MHz_TX

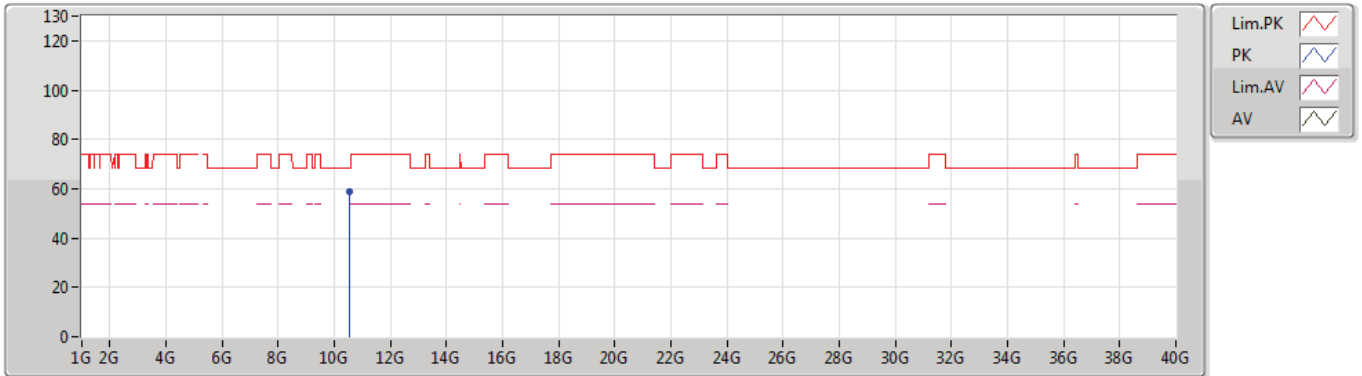


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.53871G	63.52	68.20	-4.68	18.99	3	Vertical	0	2.41	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5270MHz_TX

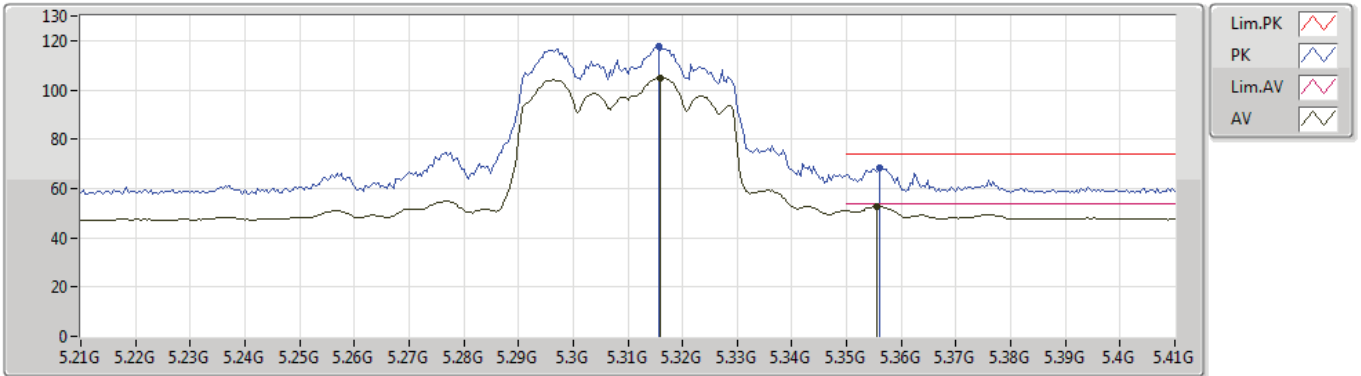


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.53874G	58.60	68.20	-9.60	18.99	3	Horizontal	24	2.95	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5310MHz_TX

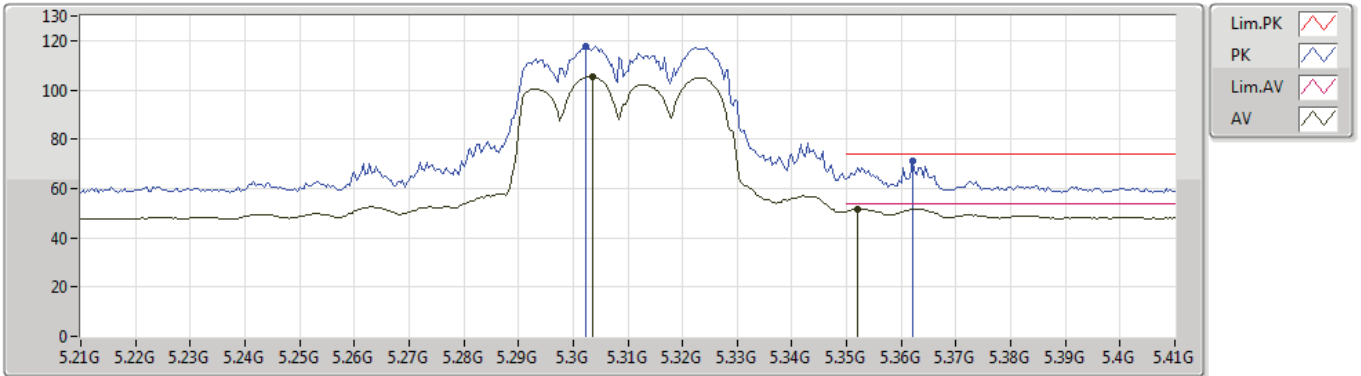


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.316G	104.97	Inf	-Inf	9.35	3	Vertical	34	1.30	-				
AV	5.3556G	52.84	54.00	-1.16	9.42	3	Vertical	34	1.30	-				
PK	5.3156G	117.44	Inf	-Inf	9.35	3	Vertical	34	1.30	-				
PK	5.356G	68.38	74.00	-5.62	9.43	3	Vertical	34	1.30	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5310MHz_TX

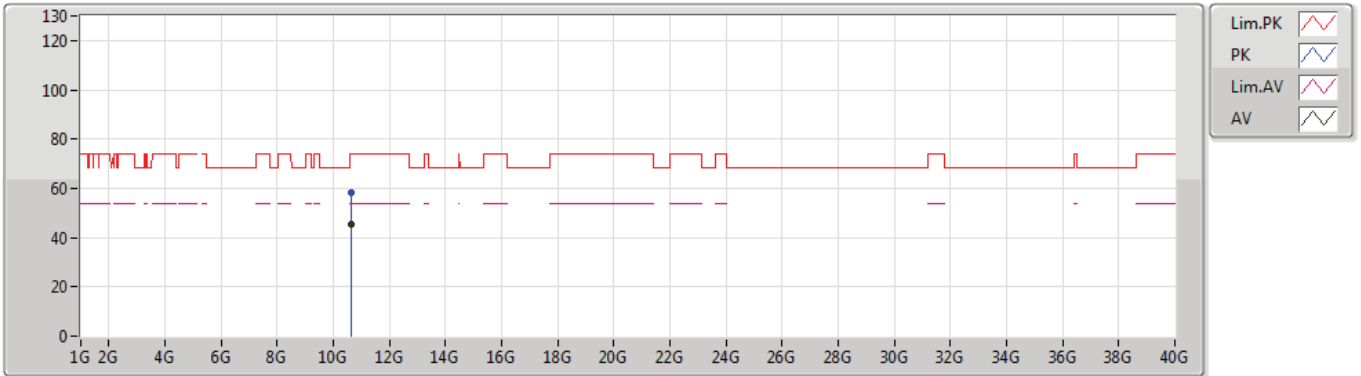


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3036G	105.31	Inf	-Inf	9.33	3	Horizontal	354	1.93	-				
AV	5.352G	51.74	54.00	-2.26	9.42	3	Horizontal	354	1.93	-				
PK	5.3024G	117.82	Inf	-Inf	9.33	3	Horizontal	354	1.93	-				
PK	5.362G	71.15	74.00	-2.85	9.43	3	Horizontal	354	1.93	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

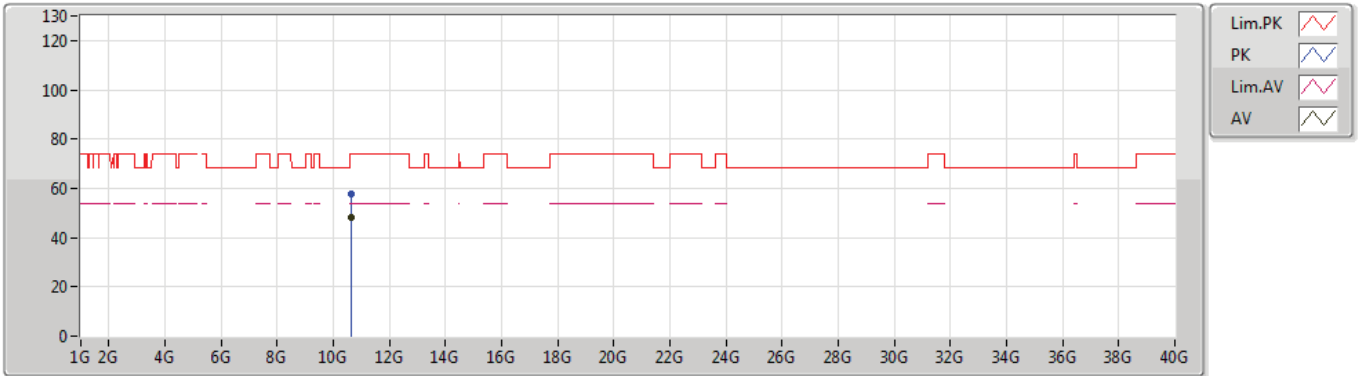
5310MHz_TX



802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5310MHz_TX

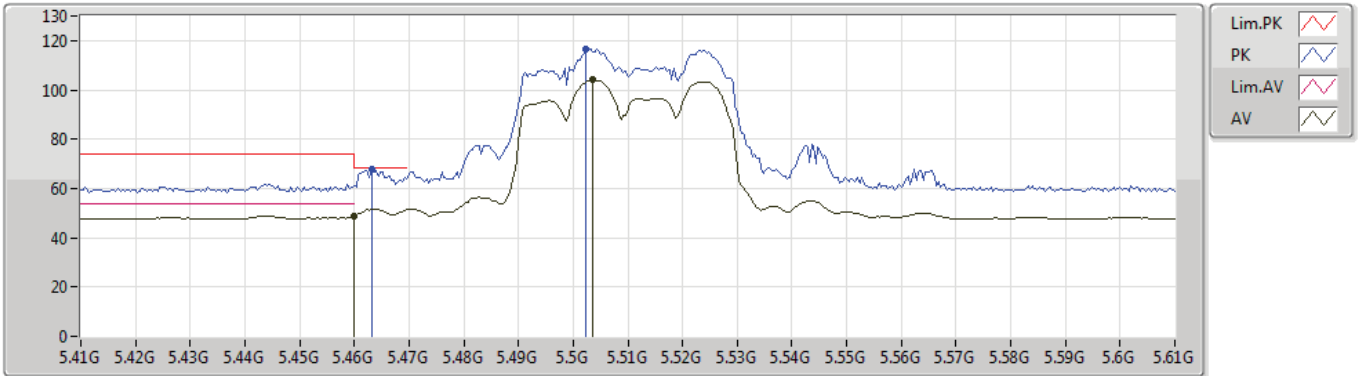


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.61988G	48.11	54.00	-5.89	19.09	3	Horizontal	27	2.98	-				
PK	10.62006G	57.87	74.00	-16.13	19.09	3	Horizontal	27	2.98	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5510MHz_TX

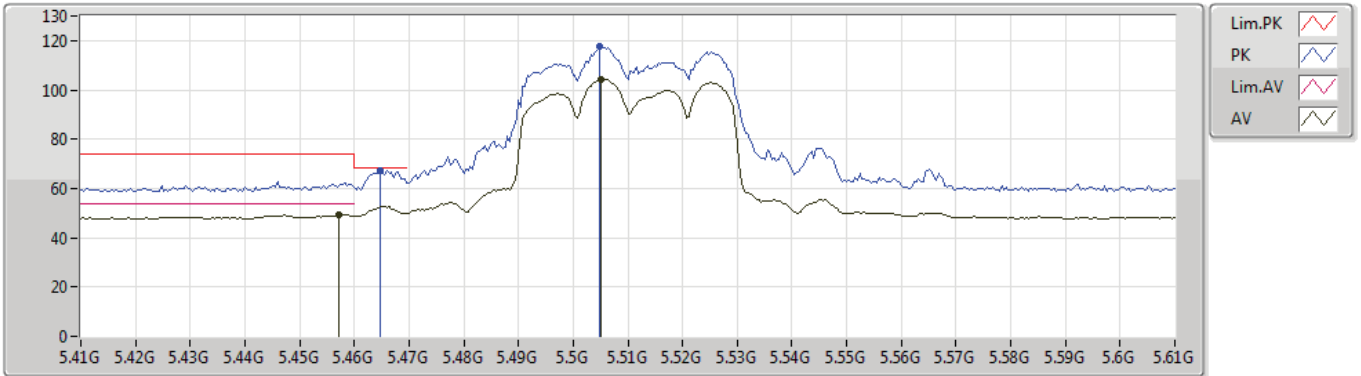


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	48.70	54.00	-5.30	9.62	3	Vertical	352	2.21	-				
AV	5.5036G	104.10	Inf	-Inf	9.70	3	Vertical	352	2.21	-				
PK	5.4632G	67.70	68.20	-0.50	9.63	3	Vertical	352	2.21	-				
PK	5.5024G	116.76	Inf	-Inf	9.69	3	Vertical	352	2.21	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5510MHz_TX

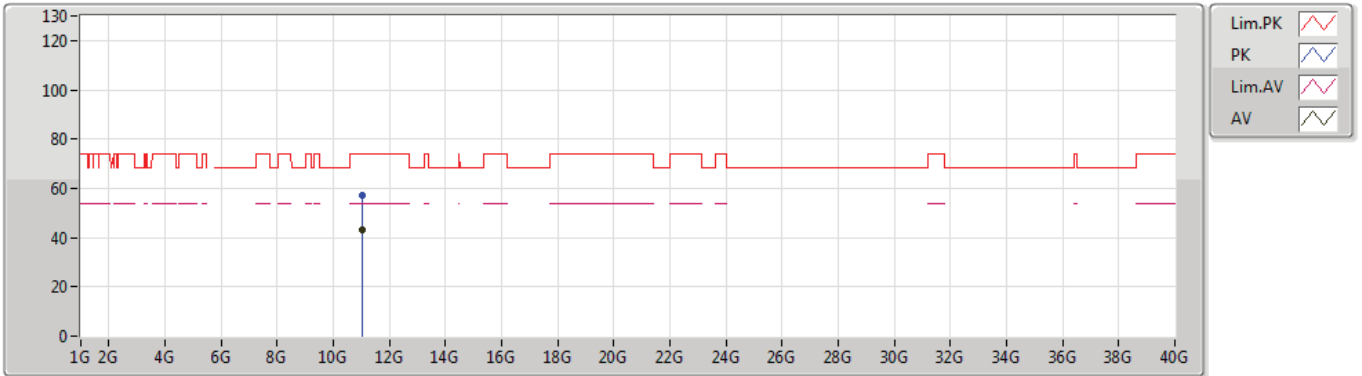


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4572G	49.27	54.00	-4.73	9.61	3	Horizontal	12	1.55	-				
AV	5.5052G	104.27	Inf	-Inf	9.70	3	Horizontal	12	1.55	-				
PK	5.4648G	67.48	68.20	-0.72	9.63	3	Horizontal	12	1.55	-				
PK	5.5048G	117.68	Inf	-Inf	9.70	3	Horizontal	12	1.55	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5510MHz_TX

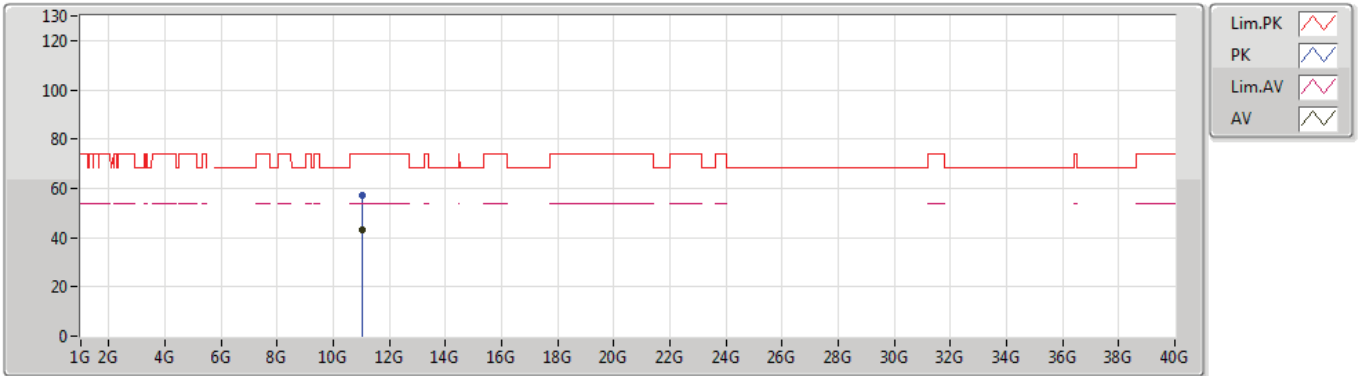


Type	Freq (Hz)	Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.02108G	43.05	54.00	-10.95	19.54	3	Vertical	290	2.88	-				
PK	11.01202G	56.94	74.00	-17.06	19.56	3	Vertical	290	2.88	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5510MHz_TX

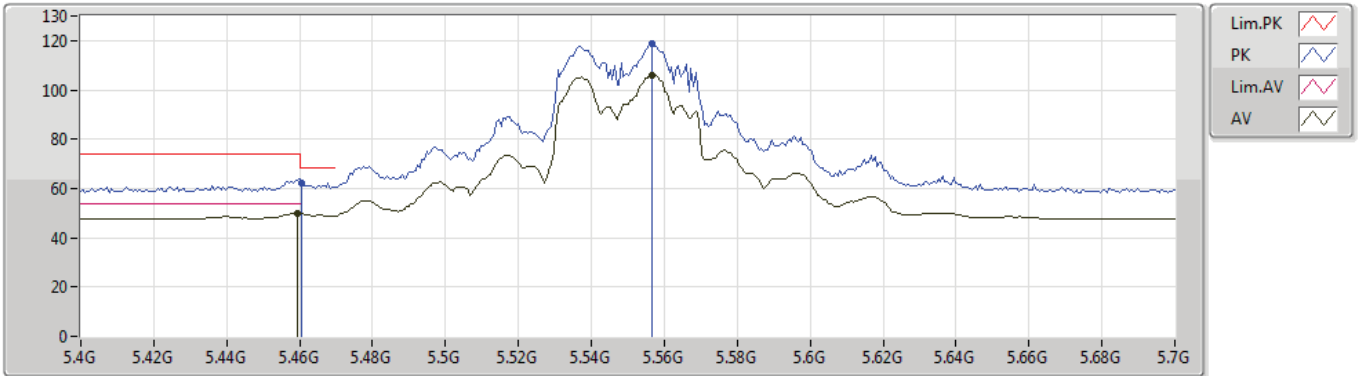


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.02126G	43.07	54.00	-10.93	19.54	3	Horizontal	142	2.98	-				
PK	11.02432G	57.17	74.00	-16.83	19.54	3	Horizontal	142	2.98	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5550MHz_TX

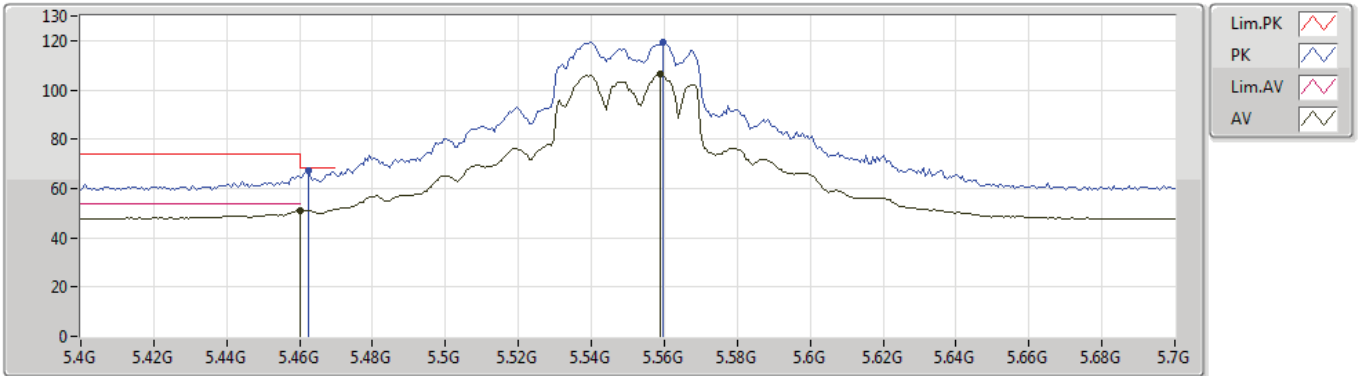


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4594G	50.02	54.00	-3.98	9.62	3	Vertical	40	1.40	-				
AV	5.5566G	105.93	Inf	-Inf	9.78	3	Vertical	40	1.40	-				
PK	5.4606G	62.33	68.20	-5.87	9.62	3	Vertical	40	1.40	-				
PK	5.5566G	118.89	Inf	-Inf	9.78	3	Vertical	40	1.40	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5550MHz_TX

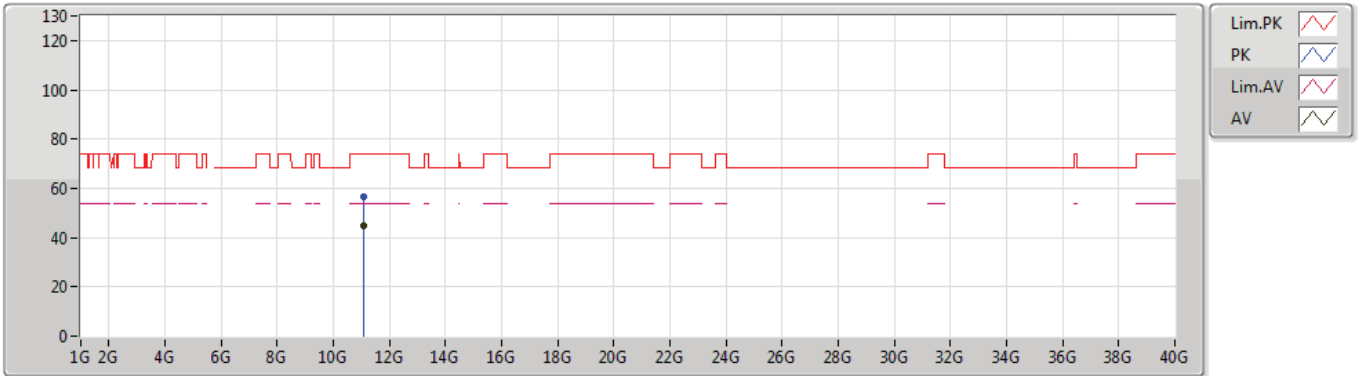


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	50.96	54.00	-3.04	9.62	3	Horizontal	11	2.71	-				
AV	5.559G	106.37	Inf	-Inf	9.78	3	Horizontal	11	2.71	-				
PK	5.4624G	67.49	68.20	-0.71	9.62	3	Horizontal	11	2.71	-				
PK	5.5596G	119.57	Inf	-Inf	9.78	3	Horizontal	11	2.71	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5550MHz_TX

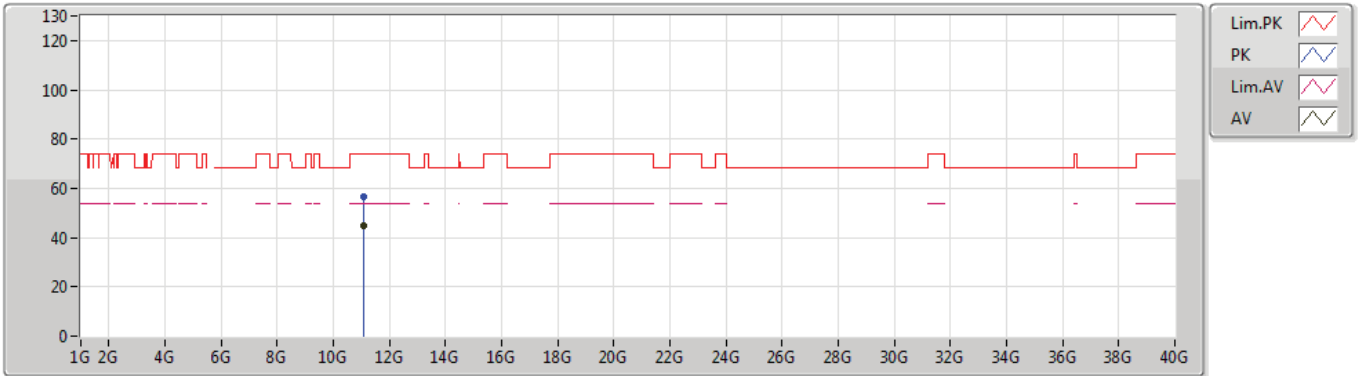


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.1G	44.66	54.00	-9.34	19.50	3	Vertical	172	1.02	-				
PK	11.09972G	56.52	74.00	-17.48	19.50	3	Vertical	172	1.02	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5550MHz_TX

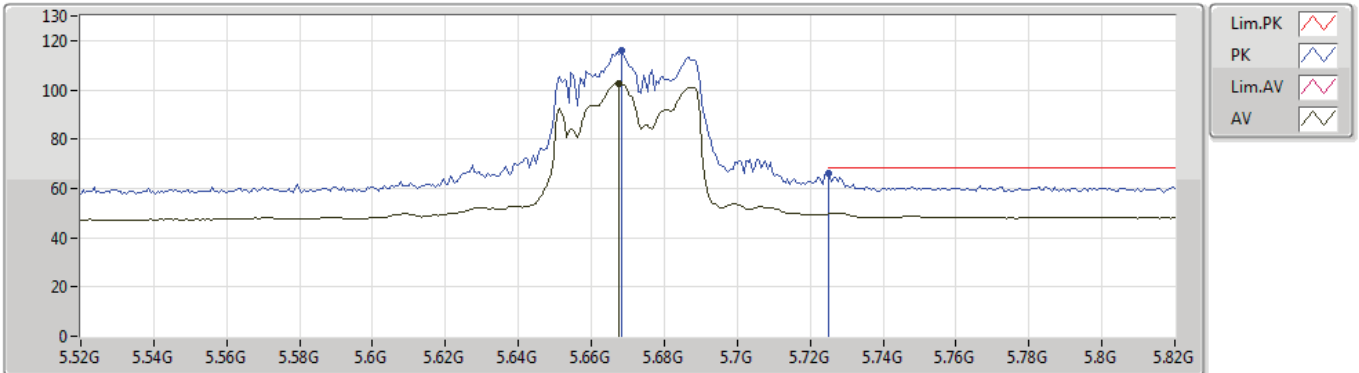


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.0999G	45.04	54.00	-8.96	19.50	3	Horizontal	4	1.49	-				
PK	11.10008G	56.34	74.00	-17.66	19.50	3	Horizontal	4	1.49	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5670MHz_TX

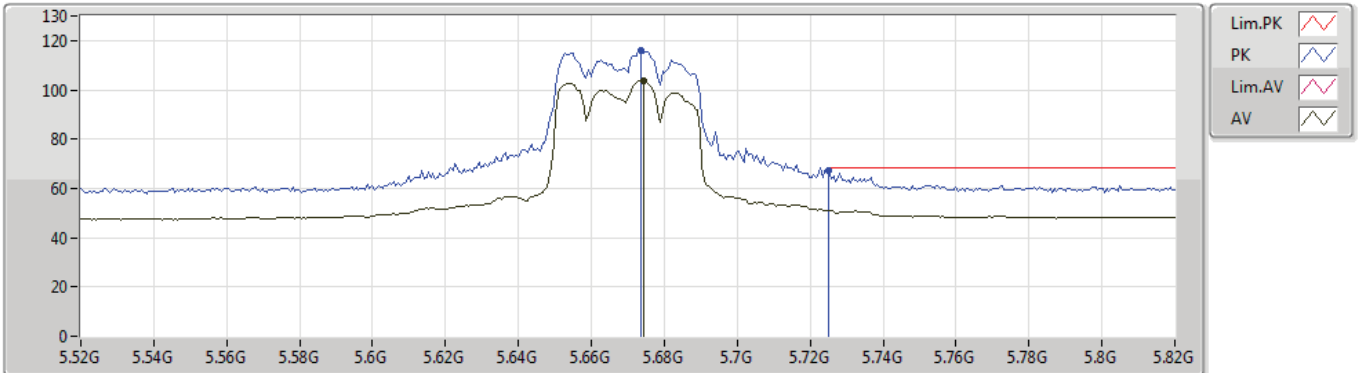


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6676G	102.71	Inf	-Inf	9.97	3	Vertical	32	1.50	-				
PK	5.6682G	116.00	Inf	-Inf	9.98	3	Vertical	32	1.50	-				
PK	5.7252G	66.27	68.20	-1.93	10.08	3	Vertical	32	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5670MHz_TX

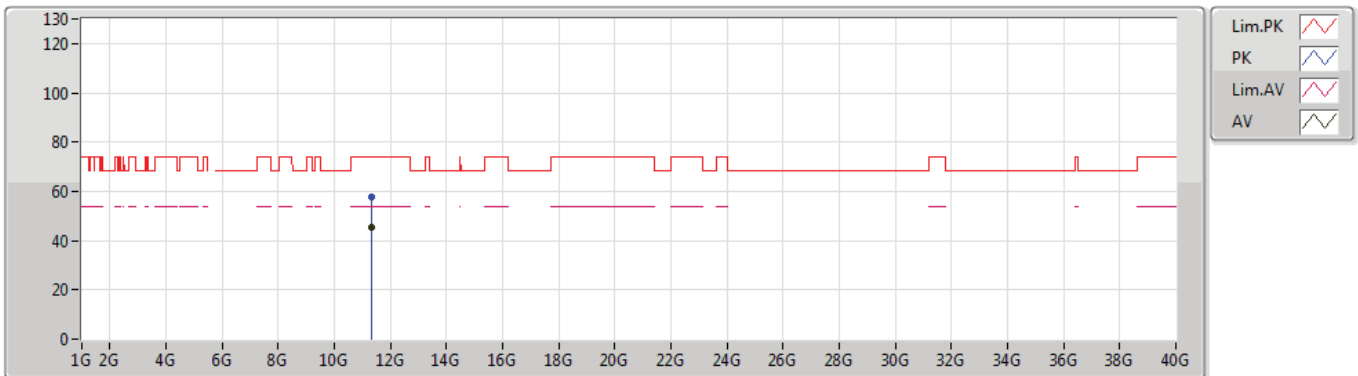


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6742G	103.79	Inf	-Inf	9.99	3	Horizontal	357	1.90	-				
PK	5.6736G	116.14	Inf	-Inf	9.99	3	Horizontal	357	1.90	-				
PK	5.7252G	67.37	68.20	-0.83	10.08	3	Horizontal	357	1.90	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

15/06/2019

5670MHz_TX

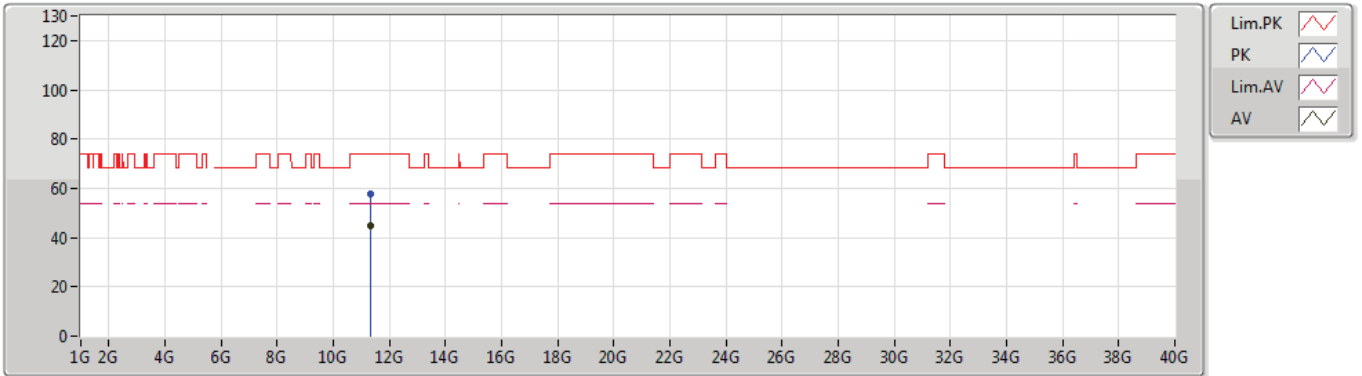


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.3397G	45.26	54.00	-8.74	19.36	3	Vertical	261	1.52	-				
PK	11.33196G	57.48	74.00	-16.52	19.36	3	Vertical	261	1.52	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

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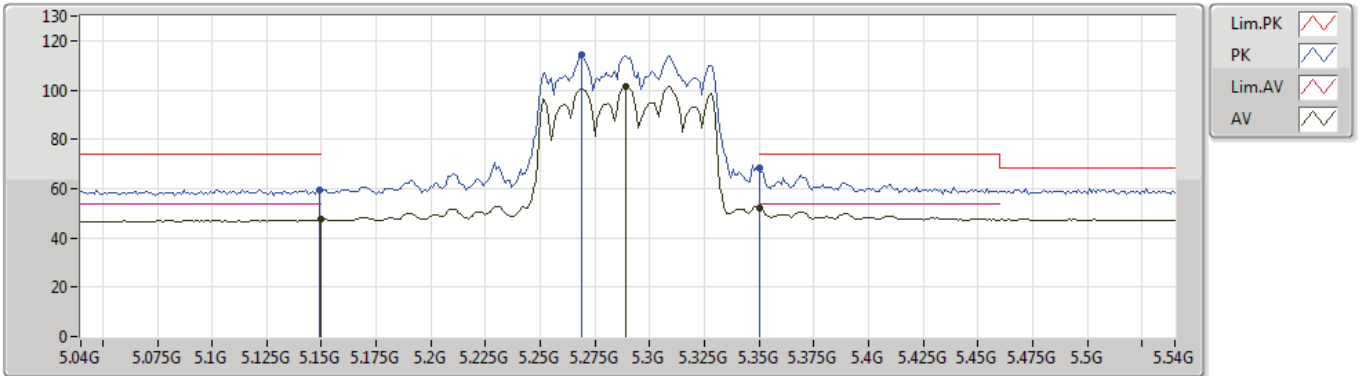
5670MHz_TX



802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5290MHz_TX

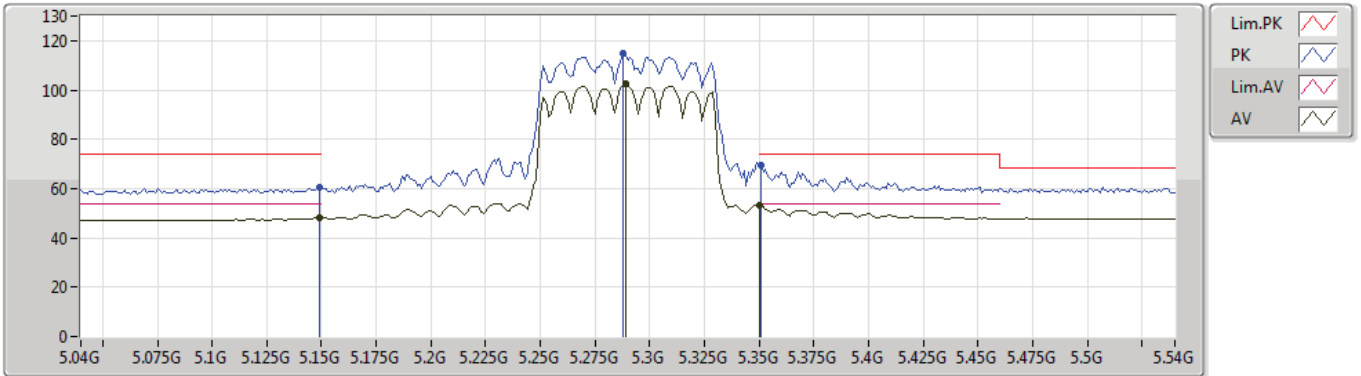


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.15G	47.36	54.00	-6.64	9.06	3	Vertical	353	1.05	-				
AV	5.289G	101.68	Inf	-Inf	9.31	3	Vertical	353	1.05	-				
AV	5.35G	52.35	54.00	-1.65	9.42	3	Vertical	353	1.05	-				
PK	5.149G	59.59	74.00	-14.41	9.06	3	Vertical	353	1.05	-				
PK	5.269G	114.59	Inf	-Inf	9.28	3	Vertical	353	1.05	-				
PK	5.35G	68.64	74.00	-5.36	9.42	3	Vertical	353	1.05	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5290MHz_TX

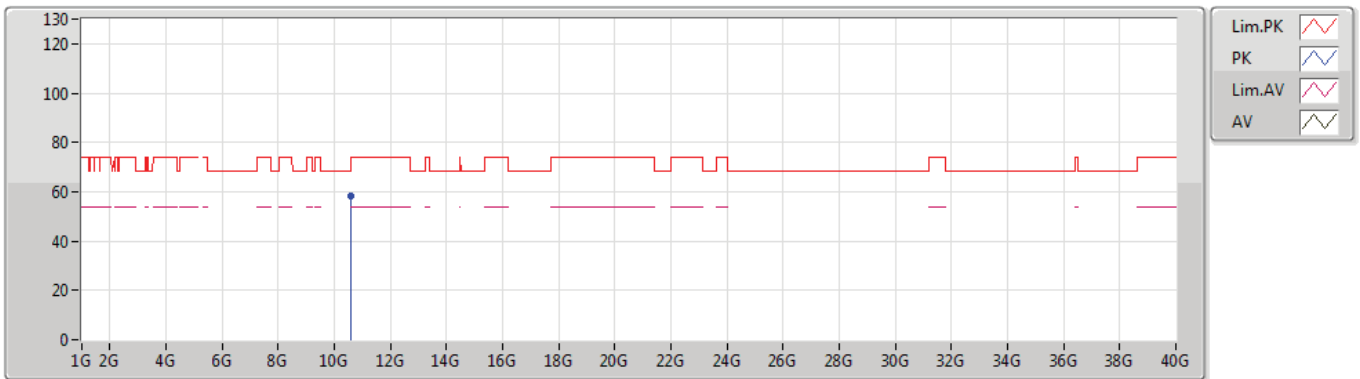


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.149G	48.09	54.00	-5.91	9.06	3	Horizontal	351	2.14	-				
AV	5.289G	102.31	Inf	-Inf	9.31	3	Horizontal	351	2.14	-				
AV	5.35G	53.04	54.00	-0.96	9.42	3	Horizontal	351	2.14	-				
PK	5.149G	60.51	74.00	-13.49	9.06	3	Horizontal	351	2.14	-				
PK	5.288G	115.01	Inf	-Inf	9.31	3	Horizontal	351	2.14	-				
PK	5.351G	69.38	74.00	-4.62	9.42	3	Horizontal	351	2.14	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5290MHz_TX

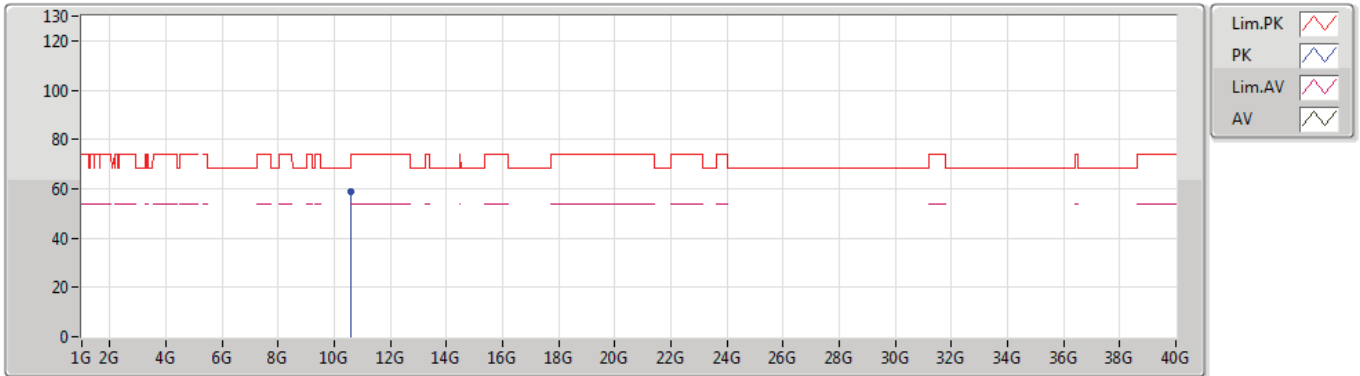


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.58G	58.54	68.20	-9.66	19.04	3	Vertical	47	1.50	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5290MHz_TX

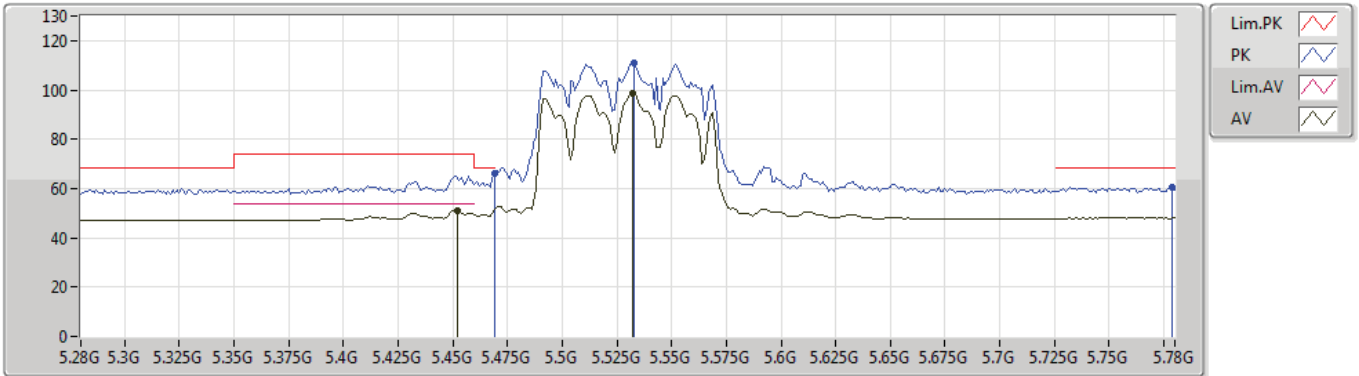


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.58012G	59.09	68.20	-9.11	19.04	3	Horizontal	313	2.70	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5530MHz_TX

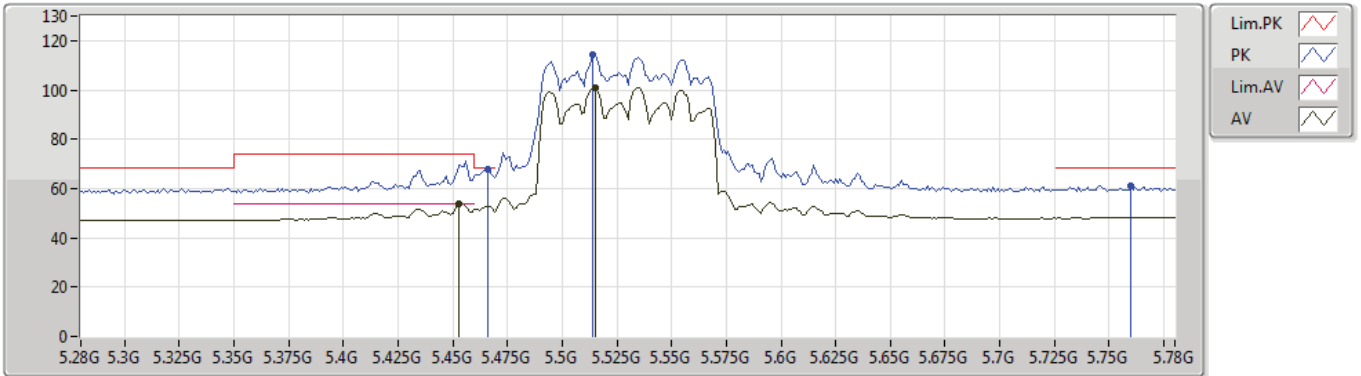


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.452G	51.26	54.00	-2.74	9.61	3	Vertical	55	1.64	-				
AV	5.532G	98.69	Inf	-Inf	9.74	3	Vertical	55	1.64	-				
PK	5.469G	66.12	68.20	-2.08	9.64	3	Vertical	55	1.64	-				
PK	5.533G	110.80	Inf	-Inf	9.75	3	Vertical	55	1.64	-				
PK	5.779G	60.40	68.20	-7.80	10.17	3	Vertical	55	1.64	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5530MHz_TX

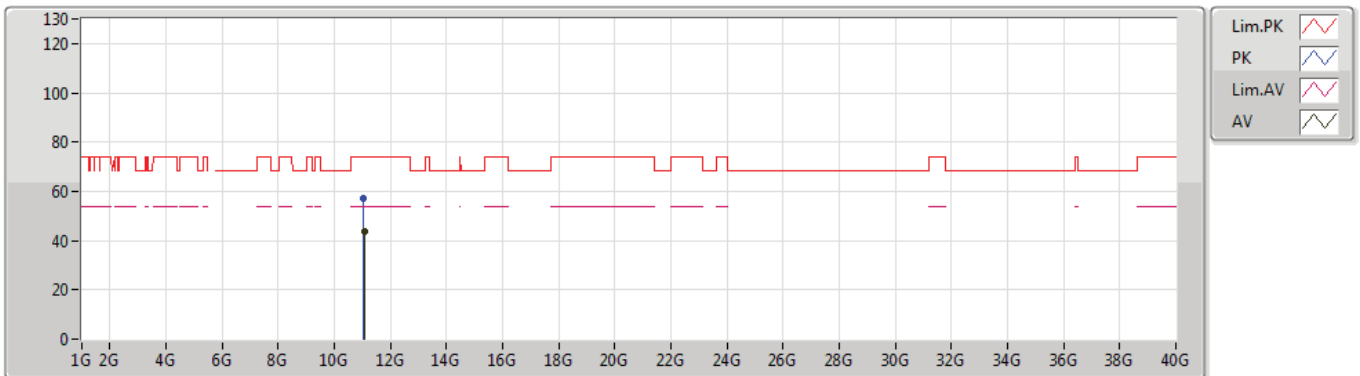


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.453G	53.83	54.00	-0.17	9.61	3	Horizontal	14	1.42	-				
AV	5.515G	100.75	Inf	-Inf	9.72	3	Horizontal	14	1.42	-				
PK	5.466G	68.04	68.20	-0.16	9.63	3	Horizontal	14	1.42	-				
PK	5.514G	114.56	Inf	-Inf	9.72	3	Horizontal	14	1.42	-				
PK	5.76G	61.34	68.20	-6.86	10.13	3	Horizontal	14	1.42	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5530MHz_TX

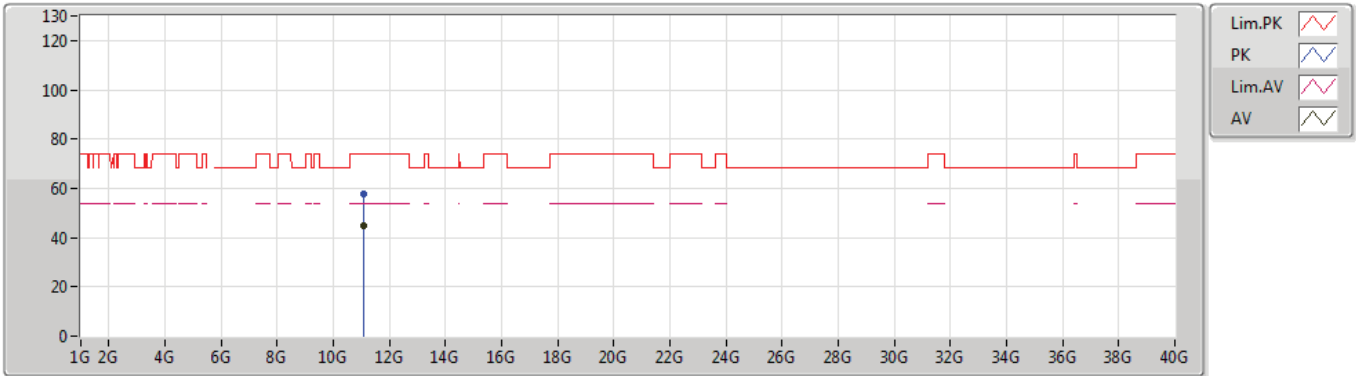


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.07224G	43.73	54.00	-10.27	19.52	3	Vertical	272	1.38	-				
PK	11.05166G	56.97	74.00	-17.03	19.54	3	Vertical	272	1.38	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5530MHz_TX

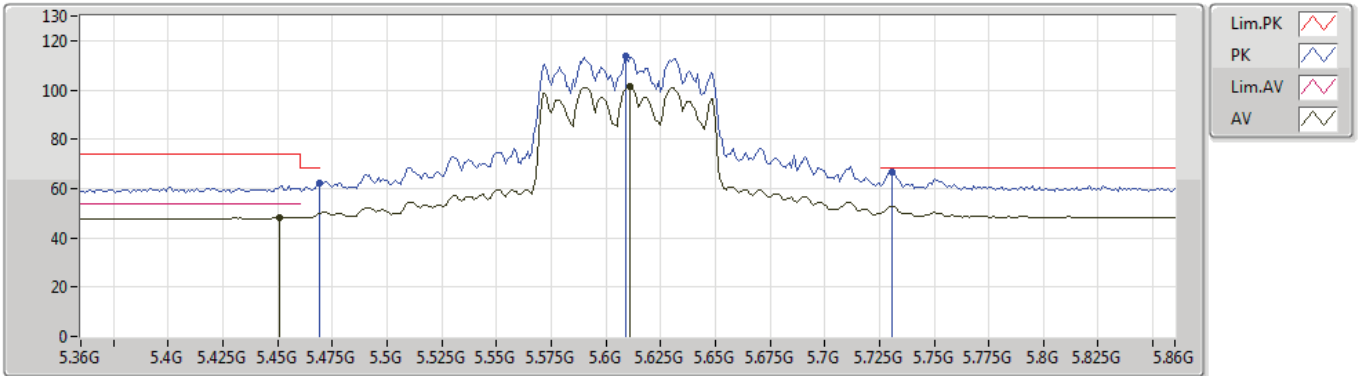


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.0726G	44.77	54.00	-9.23	19.52	3	Horizontal	0	1.08	-				
PK	11.06372G	57.96	74.00	-16.04	19.52	3	Horizontal	0	1.08	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5610MHz_TX

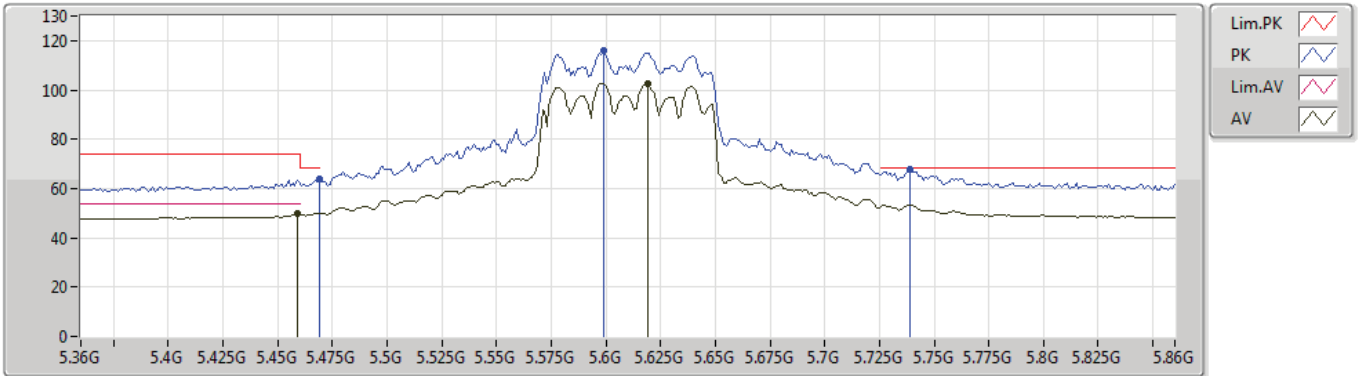


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.451G	48.30	54.00	-5.70	9.60	3	Vertical	0	2.42	-				
AV	5.611G	101.56	Inf	-Inf	9.89	3	Vertical	0	2.42	-				
PK	5.469G	61.92	68.20	-6.28	9.64	3	Vertical	0	2.42	-				
PK	5.609G	113.60	Inf	-Inf	9.88	3	Vertical	0	2.42	-				
PK	5.731G	66.80	68.20	-1.40	10.08	3	Vertical	0	2.42	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5610MHz_TX

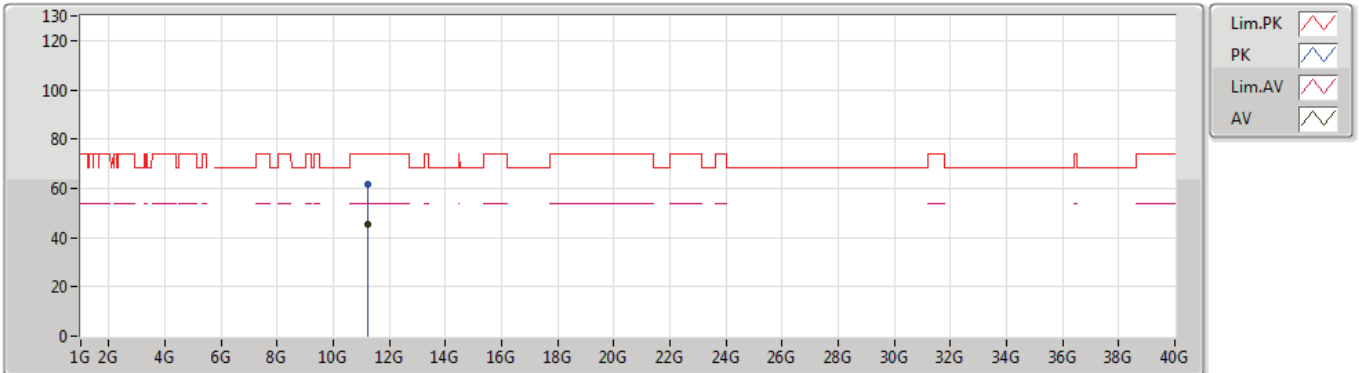


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.459G	49.60	54.00	-4.40	9.61	3	Horizontal	357	2.75	-				
AV	5.619G	102.79	Inf	-Inf	9.89	3	Horizontal	357	2.75	-				
PK	5.469G	63.98	68.20	-4.22	9.64	3	Horizontal	357	2.75	-				
PK	5.599G	115.86	Inf	-Inf	9.86	3	Horizontal	357	2.75	-				
PK	5.739G	67.80	68.20	-0.40	10.09	3	Horizontal	357	2.75	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5610MHz_TX

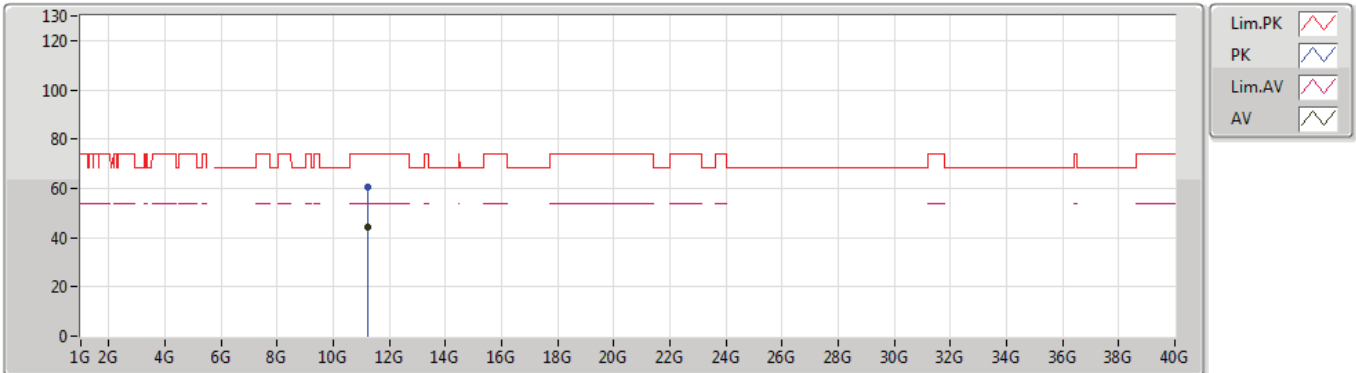


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.21298G	45.28	54.00	-8.72	19.44	3	Vertical	203	1.01	-				
PK	11.22882G	61.54	74.00	-12.46	19.43	3	Vertical	203	1.01	-				

802.11ax HEW80_Nss1,(MCS0)_4TX

15/06/2019

5610MHz_TX



Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.20866G	44.38	54.00	-9.62	19.44	3	Horizontal	325	2.29	-				
PK	11.2287G	60.46	74.00	-13.54	19.43	3	Horizontal	325	2.29	-				



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_8TX	Pass	PK	10.60108G	73.93	74.00	-0.07	15.35	3	Vertical	355	2.95	-
802.11ax HEW20_Nss1,(MCS0)_8TX	Pass	PK	10.60108G	73.44	74.00	-0.56	15.35	3	Vertical	358	2.95	-
802.11ax HEW40_Nss1,(MCS0)_8TX	Pass	AV	5.3516G	53.41	54.00	-0.59	4.72	3	Vertical	356	1.50	-
802.11ax HEW80_Nss1,(MCS0)_8TX	Pass	AV	5.362G	53.13	54.00	-0.87	9.43	3	Vertical	26	1.97	-
802.11ax HEW80+80_Nss1,(MCS0)_8TX	Pass	AV	5.35G	52.33	54.00	-1.67	7.80	3	Horizontal	355	1.46	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_8TX	Pass	PK	5.4698G	67.93	68.20	-0.27	4.92	3	Vertical	341	2.13	-
802.11ax HEW20_Nss1,(MCS0)_8TX	Pass	PK	5.7264G	68.05	68.20	-0.15	5.38	3	Horizontal	356	2.69	-
802.11ax HEW40_Nss1,(MCS0)_8TX	Pass	PK	5.4652G	68.11	68.20	-0.09	4.91	3	Horizontal	19	1.50	-
802.11ax HEW80_Nss1,(MCS0)_8TX	Pass	PK	5.467G	67.70	68.20	-0.50	9.63	3	Horizontal	6	2.73	-
802.11ax HEW80+80_Nss1,(MCS0)_8TX	Pass	PK	5.732G	67.01	68.20	-1.19	8.48	3	Horizontal	313	1.87	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1136G	45.26	54.00	-8.74	4.31	3	Vertical	15	1.36	-
5260MHz	Pass	AV	5.2588G	112.74	Inf	-Inf	4.55	3	Vertical	15	1.36	-
5260MHz	Pass	AV	5.3506G	46.33	54.00	-7.67	4.72	3	Vertical	15	1.36	-
5260MHz	Pass	PK	5.1238G	58.58	74.00	-15.42	4.32	3	Vertical	15	1.36	-
5260MHz	Pass	PK	5.2594G	122.34	Inf	-Inf	4.55	3	Vertical	15	1.36	-
5260MHz	Pass	PK	5.3956G	57.85	74.00	-16.15	4.79	3	Vertical	15	1.36	-
5260MHz	Pass	AV	5.113G	44.88	54.00	-9.12	4.31	3	Horizontal	31	2.28	-
5260MHz	Pass	AV	5.2612G	112.56	Inf	-Inf	4.56	3	Horizontal	31	2.28	-
5260MHz	Pass	AV	5.3524G	45.64	54.00	-8.36	4.72	3	Horizontal	31	2.28	-
5260MHz	Pass	PK	5.1172G	57.34	74.00	-16.66	4.32	3	Horizontal	31	2.28	-
5260MHz	Pass	PK	5.2612G	122.02	Inf	-Inf	4.56	3	Horizontal	31	2.28	-
5260MHz	Pass	PK	5.4058G	57.79	74.00	-16.21	4.81	3	Horizontal	31	2.28	-
5260MHz	Pass	PK	10.5137G	68.09	68.20	-0.11	15.16	3	Vertical	344	2.99	-
5260MHz	Pass	PK	10.5302G	64.15	68.20	-4.05	15.19	3	Horizontal	63	1.50	-
5300MHz	Pass	AV	5.2944G	112.36	Inf	-Inf	4.62	3	Vertical	344	1.41	-
5300MHz	Pass	AV	5.3512G	49.24	54.00	-4.76	4.72	3	Vertical	344	1.41	-
5300MHz	Pass	PK	5.2948G	122.49	Inf	-Inf	4.62	3	Vertical	344	1.41	-
5300MHz	Pass	PK	5.3508G	63.28	74.00	-10.72	4.72	3	Vertical	344	1.41	-
5300MHz	Pass	AV	5.2964G	115.29	Inf	-Inf	4.62	3	Horizontal	47	2.36	-
5300MHz	Pass	AV	5.35G	51.44	54.00	-2.56	4.72	3	Horizontal	47	2.36	-
5300MHz	Pass	PK	5.2968G	126.20	Inf	-Inf	4.62	3	Horizontal	47	2.36	-
5300MHz	Pass	PK	5.3524G	67.61	74.00	-6.39	4.72	3	Horizontal	47	2.36	-
5300MHz	Pass	PK	10.60108G	73.93	74.00	-0.07	15.35	3	Vertical	355	2.95	-
5300MHz	Pass	PK	10.60108G	72.56	74.00	-1.44	15.35	3	Horizontal	54	1.45	-
5320MHz	Pass	AV	5.3148G	110.86	Inf	-Inf	4.65	3	Vertical	357	1.48	-
5320MHz	Pass	AV	5.353G	52.27	54.00	-1.73	4.72	3	Vertical	357	1.48	-
5320MHz	Pass	PK	5.3142G	120.50	Inf	-Inf	4.65	3	Vertical	357	1.48	-
5320MHz	Pass	PK	5.353G	67.24	74.00	-6.76	4.72	3	Vertical	357	1.48	-
5320MHz	Pass	AV	5.3232G	109.49	Inf	-Inf	4.66	3	Horizontal	1	1.50	-
5320MHz	Pass	AV	5.351G	53.35	54.00	-0.65	4.72	3	Horizontal	1	1.50	-
5320MHz	Pass	PK	5.3232G	119.25	Inf	-Inf	4.66	3	Horizontal	1	1.50	-
5320MHz	Pass	PK	5.3508G	68.82	74.00	-5.18	4.72	3	Horizontal	1	1.50	-
5320MHz	Pass	AV	10.63976G	43.02	54.00	-10.98	15.44	3	Vertical	17	1.03	-
5320MHz	Pass	PK	10.64114G	61.68	74.00	-12.32	15.44	3	Vertical	17	1.03	-
5320MHz	Pass	AV	10.63994G	43.76	54.00	-10.24	15.44	3	Horizontal	51	1.50	-
5320MHz	Pass	PK	10.6412G	64.95	74.00	-9.05	15.44	3	Horizontal	51	1.50	-
5500MHz	Pass	AV	5.46G	49.63	54.00	-4.37	4.90	3	Vertical	341	2.13	-
5500MHz	Pass	AV	5.4992G	111.17	Inf	-Inf	4.96	3	Vertical	341	2.13	-
5500MHz	Pass	PK	5.4698G	67.93	68.20	-0.27	4.92	3	Vertical	341	2.13	-
5500MHz	Pass	PK	5.4992G	120.71	Inf	-Inf	4.96	3	Vertical	341	2.13	-
5500MHz	Pass	AV	5.4564G	47.75	54.00	-6.25	4.89	3	Horizontal	0	1.24	-
5500MHz	Pass	AV	5.4954G	110.39	Inf	-Inf	4.96	3	Horizontal	0	1.24	-
5500MHz	Pass	PK	5.4676G	67.00	68.20	-1.20	4.92	3	Horizontal	0	1.24	-
5500MHz	Pass	PK	5.4966G	120.35	Inf	-Inf	4.96	3	Horizontal	0	1.24	-
5500MHz	Pass	AV	10.99988G	45.41	54.00	-8.59	16.27	3	Vertical	337	1.58	-
5500MHz	Pass	PK	10.99982G	55.51	74.00	-18.49	16.27	3	Vertical	337	1.58	-
5500MHz	Pass	AV	10.99982G	44.01	54.00	-9.99	16.27	3	Horizontal	340	1.50	-

Remark :

Page No. : D2 of D112

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

950730-01



RSE TX above 1GHz_Radio 0_8TX_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	10.9997G	54.42	74.00	-19.58	16.27	3	Horizontal	340	1.50	-
5580MHz	Pass	AV	5.4456G	46.38	54.00	-7.62	4.88	3	Vertical	350	1.25	-
5580MHz	Pass	AV	5.5752G	113.91	Inf	-Inf	5.10	3	Vertical	350	1.25	-
5580MHz	Pass	PK	5.4654G	60.53	68.20	-7.67	4.91	3	Vertical	350	1.25	-
5580MHz	Pass	PK	5.5848G	124.97	Inf	-Inf	5.12	3	Vertical	350	1.25	-
5580MHz	Pass	PK	5.7294G	60.48	68.20	-7.72	5.38	3	Vertical	350	1.25	-
5580MHz	Pass	AV	5.46G	47.10	54.00	-6.90	4.90	3	Horizontal	4	1.49	-
5580MHz	Pass	AV	5.5842G	112.77	Inf	-Inf	5.12	3	Horizontal	4	1.49	-
5580MHz	Pass	PK	5.4696G	63.13	68.20	-5.07	4.92	3	Horizontal	4	1.49	-
5580MHz	Pass	PK	5.5848G	123.42	Inf	-Inf	5.12	3	Horizontal	4	1.49	-
5580MHz	Pass	PK	5.7264G	59.02	68.20	-9.18	5.38	3	Horizontal	4	1.49	-
5580MHz	Pass	AV	11.15982G	45.26	54.00	-8.74	16.12	3	Vertical	340	2.37	-
5580MHz	Pass	PK	11.15862G	68.92	74.00	-5.08	16.12	3	Vertical	340	2.37	-
5580MHz	Pass	AV	11.15988G	43.85	54.00	-10.15	16.12	3	Horizontal	29	1.25	-
5580MHz	Pass	PK	11.15334G	59.80	74.00	-14.20	16.13	3	Horizontal	29	1.25	-
5700MHz	Pass	AV	5.6988G	108.44	Inf	-Inf	5.33	3	Vertical	345	2.31	-
5700MHz	Pass	PK	5.6992G	117.80	Inf	-Inf	5.33	3	Vertical	345	2.31	-
5700MHz	Pass	PK	5.7264G	66.35	68.20	-1.85	5.38	3	Vertical	345	2.31	-
5700MHz	Pass	AV	5.6956G	108.03	Inf	-Inf	5.32	3	Horizontal	17	1.36	-
5700MHz	Pass	PK	5.6964G	117.78	Inf	-Inf	5.32	3	Horizontal	17	1.36	-
5700MHz	Pass	PK	5.7264G	66.37	68.20	-1.83	5.38	3	Horizontal	17	1.36	-
5700MHz	Pass	AV	11.39988G	42.87	54.00	-11.13	15.88	3	Vertical	30	1.50	-
5700MHz	Pass	PK	11.4111G	54.03	74.00	-19.97	15.87	3	Vertical	30	1.50	-
5700MHz	Pass	AV	11.39988G	46.12	54.00	-7.88	15.88	3	Horizontal	306	1.32	-
5700MHz	Pass	PK	11.39982G	55.28	74.00	-18.72	15.88	3	Horizontal	306	1.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	48.71	54.00	-5.29	9.56	3	Vertical	11	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	118.06	Inf	-Inf	10.07	3	Vertical	11	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.93	68.20	-8.27	9.64	3	Vertical	11	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	128.32	Inf	-Inf	10.07	3	Vertical	11	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8928G	61.71	68.20	-6.49	10.36	3	Vertical	11	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4368G	48.97	54.00	-5.03	9.57	3	Horizontal	9	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	113.94	Inf	-Inf	10.07	3	Horizontal	9	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	60.82	68.20	-7.38	9.62	3	Horizontal	9	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	124.29	Inf	-Inf	10.07	3	Horizontal	9	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	61.87	68.20	-6.33	10.29	3	Horizontal	9	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	46.76	54.00	-7.24	19.30	3	Vertical	27	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44145G	60.36	74.00	-13.64	19.30	3	Vertical	27	1.07	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43988G	49.64	54.00	-4.36	19.30	3	Horizontal	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44134G	58.76	74.00	-15.24	19.30	3	Horizontal	7	1.78	-
802.11ax HEW20_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.11G	45.01	54.00	-8.99	4.30	3	Vertical	3	1.10	-
5260MHz	Pass	AV	5.2618G	112.24	Inf	-Inf	4.56	3	Vertical	3	1.10	-
5260MHz	Pass	AV	5.3518G	46.58	54.00	-7.42	4.72	3	Vertical	3	1.10	-
5260MHz	Pass	PK	5.1382G	58.10	74.00	-15.90	4.35	3	Vertical	3	1.10	-
5260MHz	Pass	PK	5.2612G	125.37	Inf	-Inf	4.56	3	Vertical	3	1.10	-
5260MHz	Pass	PK	5.4064G	59.04	74.00	-14.96	4.81	3	Vertical	3	1.10	-
5260MHz	Pass	AV	5.1466G	44.75	54.00	-9.25	4.36	3	Horizontal	344	1.54	-
5260MHz	Pass	AV	5.2588G	112.72	Inf	-Inf	4.55	3	Horizontal	344	1.54	-
5260MHz	Pass	AV	5.3506G	45.44	54.00	-8.56	4.72	3	Horizontal	344	1.54	-

Remark :

Page No. : D3 of D112

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

950730-01



RSE TX above 1GHz_Radio 0_8TX_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.1178G	58.01	74.00	-15.99	4.32	3	Horizontal	344	1.54	-
5260MHz	Pass	PK	5.2588G	129.11	Inf	-Inf	4.55	3	Horizontal	344	1.54	-
5260MHz	Pass	PK	5.4004G	58.37	74.00	-15.63	4.80	3	Horizontal	344	1.54	-
5260MHz	Pass	PK	10.52036G	67.56	68.20	-0.64	15.17	3	Vertical	351	2.99	-
5260MHz	Pass	PK	10.52108G	65.72	68.20	-2.48	15.17	3	Horizontal	57	1.50	-
5300MHz	Pass	AV	5.2988G	113.11	Inf	-Inf	4.62	3	Vertical	1	1.50	-
5300MHz	Pass	AV	5.35G	52.55	54.00	-1.45	4.72	3	Vertical	1	1.50	-
5300MHz	Pass	PK	5.2992G	128.93	Inf	-Inf	4.62	3	Vertical	1	1.50	-
5300MHz	Pass	PK	5.35G	67.45	74.00	-6.55	4.72	3	Vertical	1	1.50	-
5300MHz	Pass	AV	5.2992G	114.08	Inf	-Inf	4.62	3	Horizontal	5	1.16	-
5300MHz	Pass	AV	5.3564G	51.62	54.00	-2.38	4.73	3	Horizontal	5	1.16	-
5300MHz	Pass	PK	5.3008G	131.23	Inf	-Inf	4.63	3	Horizontal	5	1.16	-
5300MHz	Pass	PK	5.3568G	66.90	74.00	-7.10	4.73	3	Horizontal	5	1.16	-
5300MHz	Pass	PK	10.60108G	73.44	74.00	-0.56	15.35	3	Vertical	358	2.95	-
5300MHz	Pass	PK	10.60378G	63.79	74.00	-10.21	15.35	3	Horizontal	56	1.49	-
5320MHz	Pass	AV	5.323G	111.54	Inf	-Inf	4.66	3	Vertical	14	1.42	-
5320MHz	Pass	AV	5.35G	48.73	54.00	-5.27	4.72	3	Vertical	14	1.42	-
5320MHz	Pass	PK	5.3238G	124.93	Inf	-Inf	4.66	3	Vertical	14	1.42	-
5320MHz	Pass	PK	5.35G	64.09	74.00	-9.91	4.72	3	Vertical	14	1.42	-
5320MHz	Pass	AV	5.314G	111.08	Inf	-Inf	4.65	3	Horizontal	12	1.28	-
5320MHz	Pass	AV	5.3518G	52.47	54.00	-1.53	4.72	3	Horizontal	12	1.28	-
5320MHz	Pass	PK	5.3142G	124.66	Inf	-Inf	4.65	3	Horizontal	12	1.28	-
5320MHz	Pass	PK	5.3524G	69.87	74.00	-4.13	4.72	3	Horizontal	12	1.28	-
5320MHz	Pass	AV	10.63982G	41.94	54.00	-12.06	15.44	3	Vertical	0	2.93	-
5320MHz	Pass	PK	10.64126G	64.68	74.00	-9.32	15.44	3	Vertical	0	2.93	-
5320MHz	Pass	AV	10.63988G	43.89	54.00	-10.11	15.44	3	Horizontal	54	1.45	-
5320MHz	Pass	PK	10.6337G	58.11	74.00	-15.89	15.43	3	Horizontal	54	1.45	-
5500MHz	Pass	AV	5.457G	46.94	54.00	-7.06	4.89	3	Vertical	16	1.30	-
5500MHz	Pass	AV	5.4958G	109.36	Inf	-Inf	4.96	3	Vertical	16	1.30	-
5500MHz	Pass	PK	5.4688G	67.39	68.20	-0.81	4.92	3	Vertical	16	1.30	-
5500MHz	Pass	PK	5.4964G	122.44	Inf	-Inf	4.96	3	Vertical	16	1.30	-
5500MHz	Pass	AV	5.458G	48.48	54.00	-5.52	4.89	3	Horizontal	355	1.34	-
5500MHz	Pass	AV	5.4982G	109.79	Inf	-Inf	4.96	3	Horizontal	355	1.34	-
5500MHz	Pass	PK	5.4604G	62.43	68.20	-5.77	4.90	3	Horizontal	355	1.34	-
5500MHz	Pass	PK	5.4988G	122.88	Inf	-Inf	4.96	3	Horizontal	355	1.34	-
5500MHz	Pass	AV	10.99988G	45.00	54.00	-9.00	16.27	3	Vertical	338	1.68	-
5500MHz	Pass	PK	10.99988G	55.72	74.00	-18.28	16.27	3	Vertical	338	1.68	-
5500MHz	Pass	AV	10.99988G	44.39	54.00	-9.61	16.27	3	Horizontal	48	1.50	-
5500MHz	Pass	PK	10.99976G	55.41	74.00	-18.59	16.27	3	Horizontal	48	1.50	-
5580MHz	Pass	AV	5.46G	46.51	54.00	-7.49	4.90	3	Vertical	333	1.48	-
5580MHz	Pass	AV	5.5812G	110.98	Inf	-Inf	5.11	3	Vertical	333	1.48	-
5580MHz	Pass	PK	5.4612G	60.75	68.20	-7.45	4.90	3	Vertical	333	1.48	-
5580MHz	Pass	PK	5.5806G	123.94	Inf	-Inf	5.11	3	Vertical	333	1.48	-
5580MHz	Pass	PK	5.7252G	58.80	68.20	-9.40	5.38	3	Vertical	333	1.48	-
5580MHz	Pass	AV	5.4534G	47.23	54.00	-6.77	4.89	3	Horizontal	0	2.84	-
5580MHz	Pass	AV	5.5716G	113.98	Inf	-Inf	5.10	3	Horizontal	0	2.84	-
5580MHz	Pass	PK	5.4696G	63.25	68.20	-4.95	4.92	3	Horizontal	0	2.84	-
5580MHz	Pass	PK	5.5722G	129.24	Inf	-Inf	5.10	3	Horizontal	0	2.84	-
5580MHz	Pass	PK	5.73G	58.26	68.20	-9.94	5.38	3	Horizontal	0	2.84	-

Remark :

Page No. : D4 of D112

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

950730-01



RSE TX above 1GHz_Radio 0_8TX_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	11.15982G	44.42	54.00	-9.58	16.12	3	Vertical	339	1.23	-
5580MHz	Pass	PK	11.15742G	58.82	74.00	-15.18	16.12	3	Vertical	339	1.23	-
5580MHz	Pass	AV	11.15982G	45.25	54.00	-8.75	16.12	3	Horizontal	14	1.30	-
5580MHz	Pass	PK	11.15664G	60.23	74.00	-13.77	16.12	3	Horizontal	14	1.30	-
5700MHz	Pass	AV	5.6948G	110.10	Inf	-Inf	5.32	3	Vertical	354	1.01	-
5700MHz	Pass	PK	5.6948G	123.47	Inf	-Inf	5.32	3	Vertical	354	1.01	-
5700MHz	Pass	PK	5.7336G	66.40	68.20	-1.80	5.40	3	Vertical	354	1.01	-
5700MHz	Pass	AV	5.7052G	108.50	Inf	-Inf	5.35	3	Horizontal	356	2.69	-
5700MHz	Pass	PK	5.706G	122.13	Inf	-Inf	5.35	3	Horizontal	356	2.69	-
5700MHz	Pass	PK	5.7264G	68.05	68.20	-0.15	5.38	3	Horizontal	356	2.69	-
5700MHz	Pass	AV	11.39982G	43.02	54.00	-10.98	15.88	3	Vertical	31	1.62	-
5700MHz	Pass	PK	11.4039G	54.31	74.00	-19.69	15.88	3	Vertical	31	1.62	-
5700MHz	Pass	AV	11.39988G	45.90	54.00	-8.10	15.88	3	Horizontal	306	1.38	-
5700MHz	Pass	PK	11.39982G	55.75	74.00	-18.25	15.88	3	Horizontal	306	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	48.39	54.00	-5.61	9.56	3	Vertical	18	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	115.05	Inf	-Inf	10.06	3	Vertical	18	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	60.00	68.20	-8.20	9.64	3	Vertical	18	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	126.73	Inf	-Inf	10.06	3	Vertical	18	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	62.23	68.20	-5.97	10.30	3	Vertical	18	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4212G	48.21	54.00	-5.79	9.55	3	Horizontal	39	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	116.49	Inf	-Inf	10.07	3	Horizontal	39	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	60.02	68.20	-8.18	9.63	3	Horizontal	39	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	128.05	Inf	-Inf	10.07	3	Horizontal	39	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9132G	62.85	68.20	-5.35	10.40	3	Horizontal	39	2.66	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43985G	46.36	54.00	-7.64	19.30	3	Vertical	26	1.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44109G	62.43	74.00	-11.57	19.30	3	Vertical	26	1.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	49.07	54.00	-4.93	19.30	3	Horizontal	7	1.78	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43972G	58.48	74.00	-15.52	19.30	3	Horizontal	7	1.78	-
802.11ax HEW40_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2708G	110.05	Inf	-Inf	4.58	3	Vertical	356	1.50	-
5270MHz	Pass	AV	5.3516G	53.41	54.00	-0.59	4.72	3	Vertical	356	1.50	-
5270MHz	Pass	PK	5.2708G	122.43	Inf	-Inf	4.58	3	Vertical	356	1.50	-
5270MHz	Pass	PK	5.3512G	68.24	74.00	-5.76	4.72	3	Vertical	356	1.50	-
5270MHz	Pass	AV	5.2676G	109.82	Inf	-Inf	4.57	3	Horizontal	24	2.92	-
5270MHz	Pass	AV	5.35G	51.38	54.00	-2.62	4.72	3	Horizontal	24	2.92	-
5270MHz	Pass	PK	5.2688G	123.01	Inf	-Inf	4.58	3	Horizontal	24	2.92	-
5270MHz	Pass	PK	5.35G	65.59	74.00	-8.41	4.72	3	Horizontal	24	2.92	-
5270MHz	Pass	PK	10.53124G	60.30	68.20	-7.90	15.19	3	Vertical	342	1.50	-
5270MHz	Pass	PK	10.54126G	63.30	68.20	-4.90	15.21	3	Horizontal	68	1.49	-
5310MHz	Pass	AV	5.3068G	107.82	Inf	-Inf	4.63	3	Vertical	343	1.29	-
5310MHz	Pass	AV	5.3536G	51.47	54.00	-2.53	4.72	3	Vertical	343	1.29	-
5310MHz	Pass	PK	5.308G	120.75	Inf	-Inf	4.63	3	Vertical	343	1.29	-
5310MHz	Pass	PK	5.3616G	67.10	74.00	-6.90	4.73	3	Vertical	343	1.29	-
5310MHz	Pass	AV	5.314G	106.43	Inf	-Inf	4.65	3	Horizontal	3	1.50	-
5310MHz	Pass	AV	5.3508G	51.57	54.00	-2.43	4.72	3	Horizontal	3	1.50	-
5310MHz	Pass	PK	5.314G	119.80	Inf	-Inf	4.65	3	Horizontal	3	1.50	-
5310MHz	Pass	PK	5.35G	70.26	74.00	-3.74	4.72	3	Horizontal	3	1.50	-
5310MHz	Pass	AV	10.61988G	42.59	54.00	-11.41	15.39	3	Vertical	325	2.36	-
5310MHz	Pass	PK	10.61058G	54.62	74.00	-19.38	15.37	3	Vertical	325	2.36	-

Remark :

Page No. : D5 of D112

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

950730-01



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	10.61988G	43.76	54.00	-10.24	15.39	3	Horizontal	38	1.33	-
5310MHz	Pass	PK	10.61982G	55.67	74.00	-18.33	15.39	3	Horizontal	38	1.33	-
5510MHz	Pass	AV	5.4564G	47.69	54.00	-6.31	4.89	3	Vertical	344	1.37	-
5510MHz	Pass	AV	5.5232G	105.69	Inf	-Inf	5.01	3	Vertical	344	1.37	-
5510MHz	Pass	PK	5.4612G	64.63	68.20	-3.57	4.90	3	Vertical	344	1.37	-
5510MHz	Pass	PK	5.524G	118.40	Inf	-Inf	5.01	3	Vertical	344	1.37	-
5510MHz	Pass	AV	5.46G	46.84	54.00	-7.16	4.90	3	Horizontal	19	1.50	-
5510MHz	Pass	AV	5.5264G	104.92	Inf	-Inf	5.01	3	Horizontal	19	1.50	-
5510MHz	Pass	PK	5.4652G	68.11	68.20	-0.09	4.91	3	Horizontal	19	1.50	-
5510MHz	Pass	PK	5.5264G	117.87	Inf	-Inf	5.01	3	Horizontal	19	1.50	-
5510MHz	Pass	AV	11.01982G	44.30	54.00	-9.70	16.25	3	Vertical	337	1.60	-
5510MHz	Pass	PK	11.01994G	54.19	74.00	-19.81	16.25	3	Vertical	337	1.60	-
5510MHz	Pass	AV	11.01988G	45.50	54.00	-8.50	16.25	3	Horizontal	49	1.32	-
5510MHz	Pass	PK	11.01988G	55.59	74.00	-18.41	16.25	3	Horizontal	49	1.32	-
5550MHz	Pass	AV	5.4512G	49.56	54.00	-4.44	4.88	3	Vertical	340	1.30	-
5550MHz	Pass	AV	5.5472G	108.63	Inf	-Inf	5.06	3	Vertical	340	1.30	-
5550MHz	Pass	PK	5.4684G	66.51	68.20	-1.69	4.92	3	Vertical	340	1.30	-
5550MHz	Pass	PK	5.5488G	121.34	Inf	-Inf	5.06	3	Vertical	340	1.30	-
5550MHz	Pass	AV	5.4592G	52.21	54.00	-1.79	4.89	3	Horizontal	352	1.68	-
5550MHz	Pass	AV	5.5468G	109.10	Inf	-Inf	5.06	3	Horizontal	352	1.68	-
5550MHz	Pass	PK	5.4692G	68.06	68.20	-0.14	4.92	3	Horizontal	352	1.68	-
5550MHz	Pass	PK	5.546G	121.55	Inf	-Inf	5.05	3	Horizontal	352	1.68	-
5550MHz	Pass	AV	11.09988G	44.31	54.00	-9.69	16.17	3	Vertical	339	2.36	-
5550MHz	Pass	PK	11.10594G	56.99	74.00	-17.01	16.16	3	Vertical	339	2.36	-
5550MHz	Pass	AV	11.09982G	46.22	54.00	-7.78	16.17	3	Horizontal	33	1.20	-
5550MHz	Pass	PK	11.09982G	55.32	74.00	-18.68	16.17	3	Horizontal	33	1.20	-
5670MHz	Pass	AV	5.6526G	106.60	Inf	-Inf	5.24	3	Vertical	351	1.21	-
5670MHz	Pass	PK	5.6532G	119.77	Inf	-Inf	5.24	3	Vertical	351	1.21	-
5670MHz	Pass	PK	5.7264G	64.65	68.20	-3.55	5.38	3	Vertical	351	1.21	-
5670MHz	Pass	AV	5.6556G	105.46	Inf	-Inf	5.26	3	Horizontal	22	1.24	-
5670MHz	Pass	PK	5.6562G	118.37	Inf	-Inf	5.26	3	Horizontal	22	1.24	-
5670MHz	Pass	PK	5.73G	66.16	68.20	-2.04	5.38	3	Horizontal	22	1.24	-
5670MHz	Pass	AV	11.33988G	43.35	54.00	-10.65	15.94	3	Vertical	357	1.63	-
5670MHz	Pass	PK	11.33034G	54.36	74.00	-19.64	15.94	3	Vertical	357	1.63	-
5670MHz	Pass	AV	11.33988G	43.80	54.00	-10.20	15.94	3	Horizontal	308	1.39	-
5670MHz	Pass	PK	11.33994G	54.44	74.00	-19.56	15.94	3	Horizontal	308	1.39	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4508G	48.09	54.00	-5.91	9.60	3	Vertical	0	2.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	110.65	Inf	-Inf	10.05	3	Vertical	0	2.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	59.99	68.20	-8.21	9.63	3	Vertical	0	2.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7136G	122.53	Inf	-Inf	10.05	3	Vertical	0	2.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8576G	65.33	68.20	-2.87	10.30	3	Vertical	0	2.87	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.452G	48.55	54.00	-5.45	9.61	3	Horizontal	22	2.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7112G	110.93	Inf	-Inf	10.06	3	Horizontal	22	2.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	60.90	68.20	-7.30	9.63	3	Horizontal	22	2.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	123.20	Inf	-Inf	10.06	3	Horizontal	22	2.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	68.08	68.20	-0.12	10.29	3	Horizontal	22	2.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41988G	45.30	54.00	-8.70	19.32	3	Vertical	260	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4198G	56.73	74.00	-17.27	19.32	3	Vertical	260	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41989G	49.30	54.00	-4.70	19.32	3	Horizontal	6	1.37	-

Remark :

Page No. : D6 of D112

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

950730-01



RSE TX above 1GHz_Radio 0_8TX_Non-Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42G	57.95	74.00	-16.05	19.32	3	Horizontal	6	1.37	-
802.11ax HEW80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.142G	47.75	54.00	-6.25	9.05	3	Vertical	26	1.97	-
5290MHz	Pass	AV	5.283G	106.12	Inf	-Inf	9.29	3	Vertical	26	1.97	-
5290MHz	Pass	AV	5.362G	53.13	54.00	-0.87	9.43	3	Vertical	26	1.97	-
5290MHz	Pass	PK	5.137G	60.29	74.00	-13.71	9.03	3	Vertical	26	1.97	-
5290MHz	Pass	PK	5.284G	118.28	Inf	-Inf	9.29	3	Vertical	26	1.97	-
5290MHz	Pass	PK	5.363G	66.99	74.00	-7.01	9.44	3	Vertical	26	1.97	-
5290MHz	Pass	AV	5.15G	47.63	54.00	-6.37	9.06	3	Horizontal	347	2.85	-
5290MHz	Pass	AV	5.273G	104.87	Inf	-Inf	9.28	3	Horizontal	347	2.85	-
5290MHz	Pass	AV	5.353G	52.18	54.00	-1.82	9.42	3	Horizontal	347	2.85	-
5290MHz	Pass	PK	5.145G	60.61	74.00	-13.39	9.05	3	Horizontal	347	2.85	-
5290MHz	Pass	PK	5.313G	117.37	Inf	-Inf	9.35	3	Horizontal	347	2.85	-
5290MHz	Pass	PK	5.353G	67.67	74.00	-6.33	9.42	3	Horizontal	347	2.85	-
5290MHz	Pass	PK	10.57982G	58.75	68.20	-9.45	19.04	3	Vertical	42	2.81	-
5290MHz	Pass	PK	10.5799G	57.94	68.20	-10.26	19.04	3	Horizontal	25	2.94	-
5530MHz	Pass	AV	5.447G	49.96	54.00	-4.04	9.59	3	Vertical	37	1.77	-
5530MHz	Pass	AV	5.52G	102.77	Inf	-Inf	9.72	3	Vertical	37	1.77	-
5530MHz	Pass	PK	5.464G	62.26	68.20	-5.94	9.63	3	Vertical	37	1.77	-
5530MHz	Pass	PK	5.52G	114.70	Inf	-Inf	9.72	3	Vertical	37	1.77	-
5530MHz	Pass	PK	5.741G	61.16	68.20	-7.04	10.10	3	Vertical	37	1.77	-
5530MHz	Pass	AV	5.458G	51.76	54.00	-2.24	9.61	3	Horizontal	6	2.73	-
5530MHz	Pass	AV	5.519G	104.26	Inf	-Inf	9.72	3	Horizontal	6	2.73	-
5530MHz	Pass	PK	5.467G	67.70	68.20	-0.50	9.63	3	Horizontal	6	2.73	-
5530MHz	Pass	PK	5.521G	116.63	Inf	-Inf	9.72	3	Horizontal	6	2.73	-
5530MHz	Pass	PK	5.768G	61.82	68.20	-6.38	10.15	3	Horizontal	6	2.73	-
5530MHz	Pass	AV	11.05988G	48.12	54.00	-5.88	19.53	3	Vertical	34	2.11	-
5530MHz	Pass	PK	11.06017G	58.05	74.00	-15.95	19.53	3	Vertical	34	2.11	-
5530MHz	Pass	AV	11.0599G	46.24	54.00	-7.76	19.53	3	Horizontal	358	1.50	-
5530MHz	Pass	PK	11.05995G	57.16	74.00	-16.84	19.53	3	Horizontal	358	1.50	-
5610MHz	Pass	AV	5.458G	48.84	54.00	-5.16	9.61	3	Vertical	54	1.50	-
5610MHz	Pass	AV	5.598G	103.53	Inf	-Inf	9.86	3	Vertical	54	1.50	-
5610MHz	Pass	PK	5.458G	61.26	74.00	-12.74	9.61	3	Vertical	54	1.50	-
5610MHz	Pass	PK	5.599G	115.85	Inf	-Inf	9.86	3	Vertical	54	1.50	-
5610MHz	Pass	PK	5.733G	67.19	68.20	-1.01	10.10	3	Vertical	54	1.50	-
5610MHz	Pass	AV	5.46G	49.47	54.00	-4.53	9.62	3	Horizontal	9	1.22	-
5610MHz	Pass	AV	5.619G	105.81	Inf	-Inf	9.89	3	Horizontal	9	1.22	-
5610MHz	Pass	PK	5.466G	64.26	68.20	-3.94	9.63	3	Horizontal	9	1.22	-
5610MHz	Pass	PK	5.619G	118.21	Inf	-Inf	9.89	3	Horizontal	9	1.22	-
5610MHz	Pass	PK	5.738G	67.50	68.20	-0.70	10.09	3	Horizontal	9	1.22	-
5610MHz	Pass	AV	11.21988G	46.06	54.00	-7.94	19.44	3	Vertical	6	1.01	-
5610MHz	Pass	PK	11.22G	56.77	74.00	-17.23	19.44	3	Vertical	6	1.01	-
5610MHz	Pass	AV	11.21982G	46.52	54.00	-7.48	19.44	3	Horizontal	312	1.26	-
5610MHz	Pass	PK	11.22012G	56.48	74.00	-17.52	19.44	3	Horizontal	312	1.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.432G	49.59	54.00	-4.41	9.56	3	Vertical	3	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6912G	107.90	Inf	-Inf	10.02	3	Vertical	3	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	60.85	68.20	-7.35	9.64	3	Vertical	3	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6924G	119.57	Inf	-Inf	10.02	3	Vertical	3	2.22	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8712G	66.33	68.20	-1.87	10.33	3	Vertical	3	2.22	-

Remark :

Page No. : D7 of D112

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

950730-01

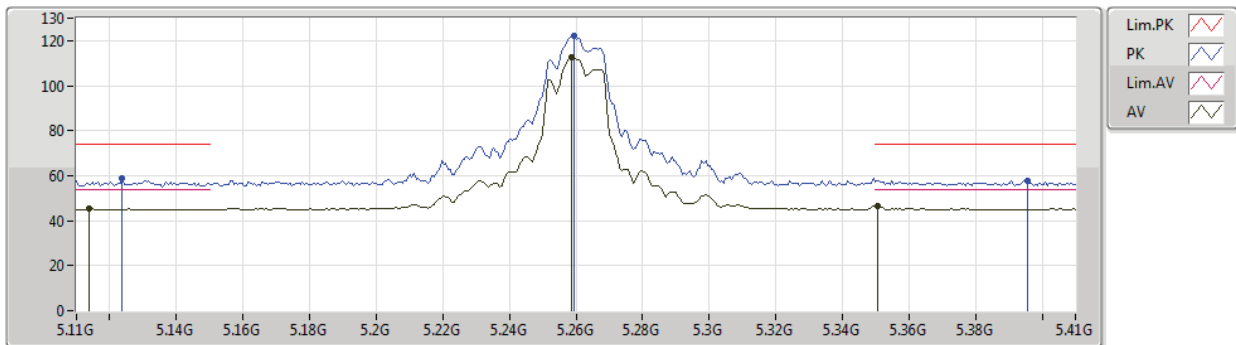


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4404G	49.38	54.00	-4.62	9.58	3	Horizontal	343	2.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.684G	106.24	Inf	-Inf	10.00	3	Horizontal	343	2.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	61.18	68.20	-7.02	9.64	3	Horizontal	343	2.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6852G	118.90	Inf	-Inf	10.01	3	Horizontal	343	2.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	67.41	68.20	-0.79	10.31	3	Horizontal	343	2.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37982G	45.80	54.00	-8.20	19.34	3	Vertical	251	1.43	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37996G	56.76	74.00	-17.24	19.34	3	Vertical	251	1.43	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37985G	48.33	54.00	-5.67	19.34	3	Horizontal	4	1.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37985G	57.81	74.00	-16.19	19.34	3	Horizontal	4	1.16	-
802.11ax HEW80+80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,#5290MHz	Pass	AV	5.13G	46.14	54.00	-7.86	7.99	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	AV	5.2884G	100.06	Inf	-Inf	7.69	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	AV	5.3508G	51.56	54.00	-2.44	7.80	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	PK	5.0904G	62.57	74.00	-11.43	7.99	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	PK	5.3052G	113.31	Inf	-Inf	7.67	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	PK	5.3592G	72.03	74.00	-1.97	7.82	3	Vertical	23	1.84	-
#5210MHz,#5290MHz	Pass	AV	5.15G	46.51	54.00	-7.49	7.96	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	AV	5.2788G	99.86	Inf	-Inf	7.71	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	AV	5.35G	52.33	54.00	-1.67	7.80	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	PK	5.0892G	60.28	74.00	-13.72	7.99	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	PK	5.2752G	113.17	Inf	-Inf	7.72	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	PK	5.3508G	71.76	74.00	-2.24	7.80	3	Horizontal	355	1.46	-
#5210MHz,#5290MHz	Pass	PK	10.50107G	54.91	68.20	-13.29	17.37	3	Vertical	162	2.41	-
#5210MHz,#5290MHz	Pass	PK	10.50168G	55.03	68.20	-13.17	17.37	3	Horizontal	157	1.00	-
#5530MHz,#5610MHz	Pass	AV	5.4596G	46.43	54.00	-7.57	8.22	3	Vertical	306	1.60	-
#5530MHz,#5610MHz	Pass	AV	5.6024G	98.71	Inf	-Inf	8.25	3	Vertical	306	1.60	-
#5530MHz,#5610MHz	Pass	PK	5.468G	61.58	68.20	-6.62	8.25	3	Vertical	306	1.60	-
#5530MHz,#5610MHz	Pass	PK	5.5988G	111.50	Inf	-Inf	8.25	3	Vertical	306	1.60	-
#5530MHz,#5610MHz	Pass	PK	5.7272G	62.47	68.20	-5.73	8.46	3	Vertical	306	1.60	-
#5530MHz,#5610MHz	Pass	AV	5.4596G	48.13	54.00	-5.87	8.22	3	Horizontal	313	1.87	-
#5530MHz,#5610MHz	Pass	AV	5.618G	97.89	Inf	-Inf	8.27	3	Horizontal	313	1.87	-
#5530MHz,#5610MHz	Pass	PK	5.4656G	64.49	68.20	-3.71	8.24	3	Horizontal	313	1.87	-
#5530MHz,#5610MHz	Pass	PK	5.6048G	111.06	Inf	-Inf	8.25	3	Horizontal	313	1.87	-
#5530MHz,#5610MHz	Pass	PK	5.732G	67.01	68.20	-1.19	8.48	3	Horizontal	313	1.87	-
#5530MHz,#5610MHz	Pass	AV	11.13855G	41.93	54.00	-12.07	18.16	3	Vertical	111	1.00	-
#5530MHz,#5610MHz	Pass	PK	11.14153G	55.77	74.00	-18.23	18.16	3	Vertical	111	1.00	-
#5530MHz,#5610MHz	Pass	AV	11.13951G	41.92	54.00	-12.08	18.16	3	Horizontal	16	1.50	-
#5530MHz,#5610MHz	Pass	PK	11.14128G	55.63	74.00	-18.37	18.16	3	Horizontal	16	1.50	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5260MHz_TX

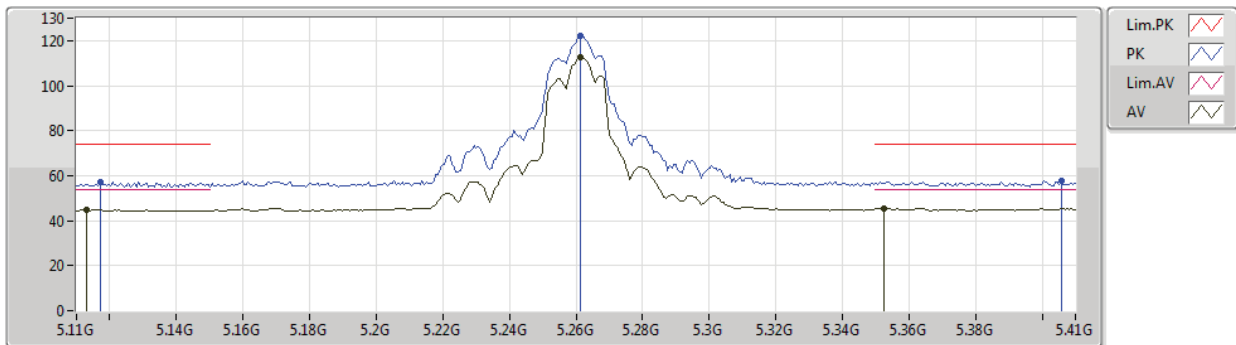


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1136G	45.26	54.00	-8.74	4.31	3	Vertical	15	1.36	-
AV	5.2588G	112.74	Inf	-Inf	4.55	3	Vertical	15	1.36	-
AV	5.3506G	46.33	54.00	-7.67	4.72	3	Vertical	15	1.36	-
PK	5.1238G	58.58	74.00	-15.42	4.32	3	Vertical	15	1.36	-
PK	5.2594G	122.34	Inf	-Inf	4.55	3	Vertical	15	1.36	-
PK	5.3956G	57.85	74.00	-16.15	4.79	3	Vertical	15	1.36	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5260MHz_TX

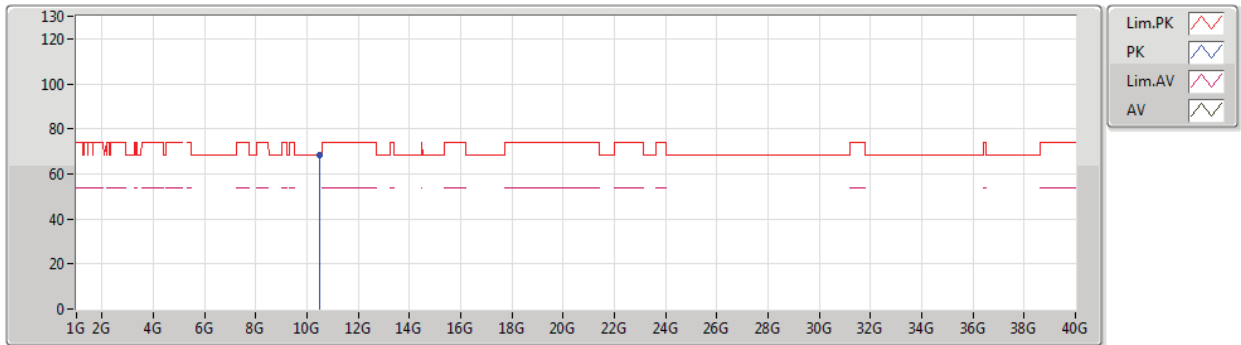


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.113G	44.88	54.00	-9.12	4.31	3	Horizontal	31	2.28	-
AV	5.2612G	112.56	Inf	-Inf	4.56	3	Horizontal	31	2.28	-
AV	5.3524G	45.64	54.00	-8.36	4.72	3	Horizontal	31	2.28	-
PK	5.1172G	57.34	74.00	-16.66	4.32	3	Horizontal	31	2.28	-
PK	5.2612G	122.02	Inf	-Inf	4.56	3	Horizontal	31	2.28	-
PK	5.4058G	57.79	74.00	-16.21	4.81	3	Horizontal	31	2.28	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5260MHz_TX

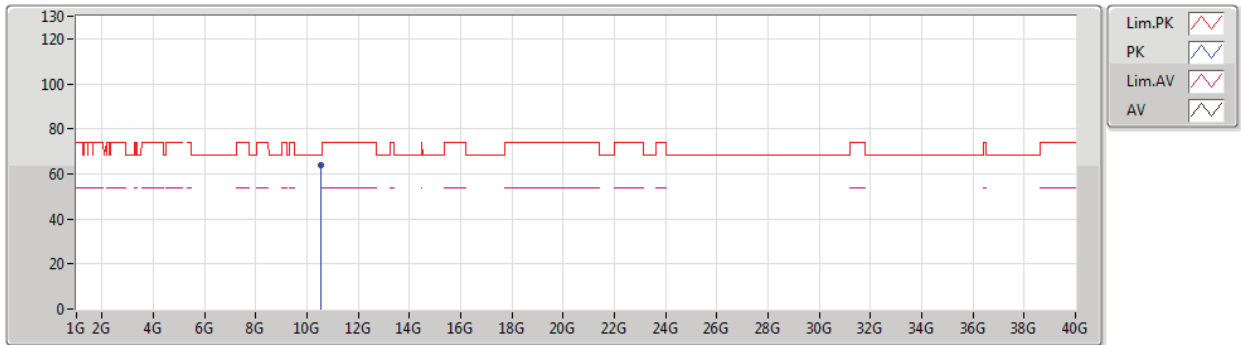


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.5137G	68.09	68.20	-0.11	15.16	3	Vertical	344	2.99	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5260MHz_TX

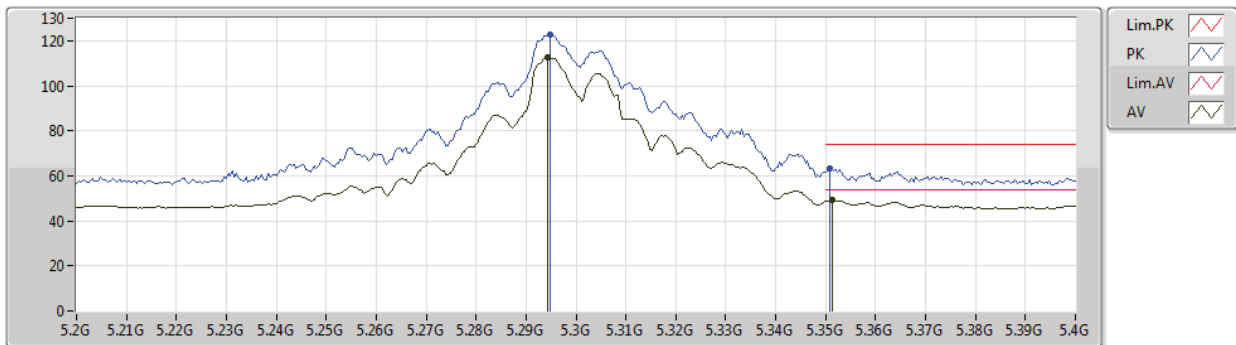


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.5302G	64.15	68.20	-4.05	15.19	3	Horizontal	63	1.50	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5300MHz_TX

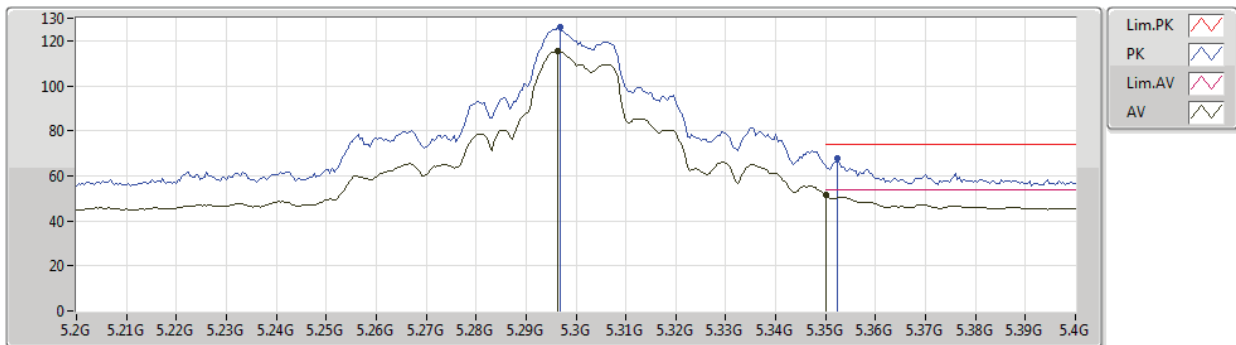


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.2944G	112.36	Inf	-Inf	4.62	3	Vertical	344	1.41	-
AV	5.3512G	49.24	54.00	-4.76	4.72	3	Vertical	344	1.41	-
PK	5.2948G	122.49	Inf	-Inf	4.62	3	Vertical	344	1.41	-
PK	5.3508G	63.28	74.00	-10.72	4.72	3	Vertical	344	1.41	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5300MHz_TX



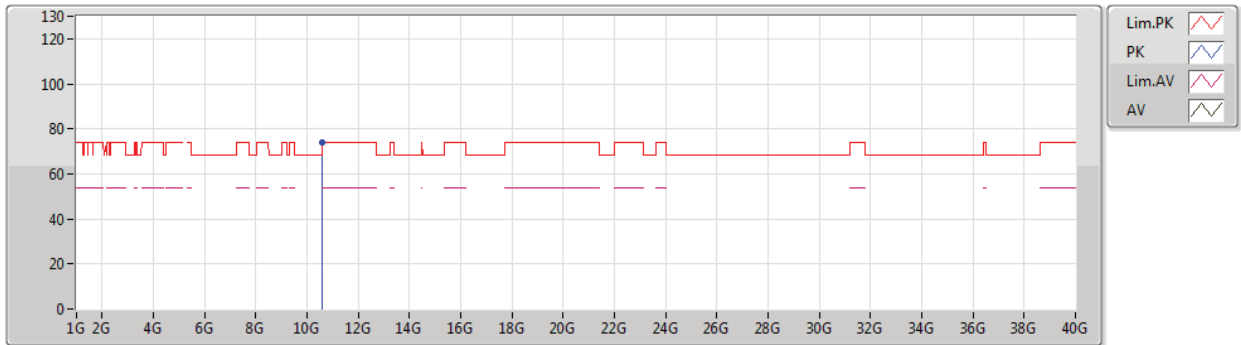
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AV	5.2964G	115.29	Inf	-Inf	4.62	3	Horizontal	47	2.36	-
AV	5.35G	51.44	54.00	-2.56	4.72	3	Horizontal	47	2.36	-
PK	5.2968G	126.20	Inf	-Inf	4.62	3	Horizontal	47	2.36	-
PK	5.3524G	67.61	74.00	-6.39	4.72	3	Horizontal	47	2.36	-



802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5300MHz_TX

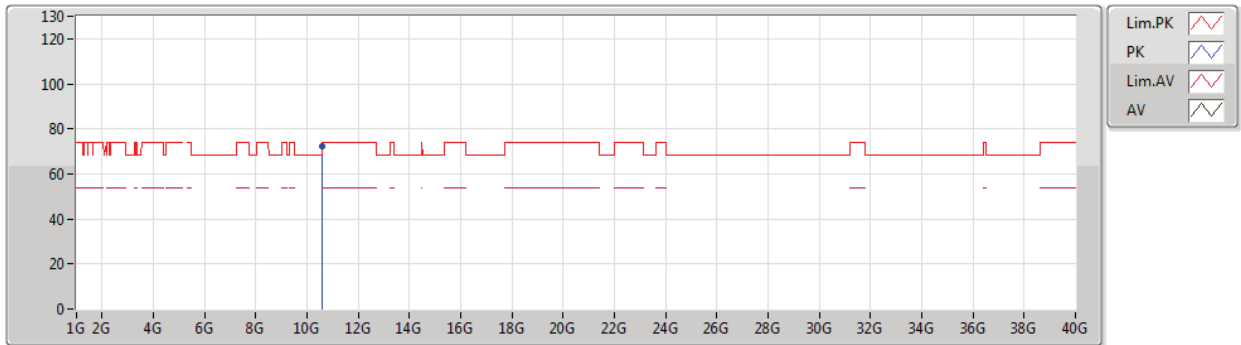


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.60108G	73.93	74.00	-0.07	15.35	3	Vertical	355	2.95	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5300MHz_TX

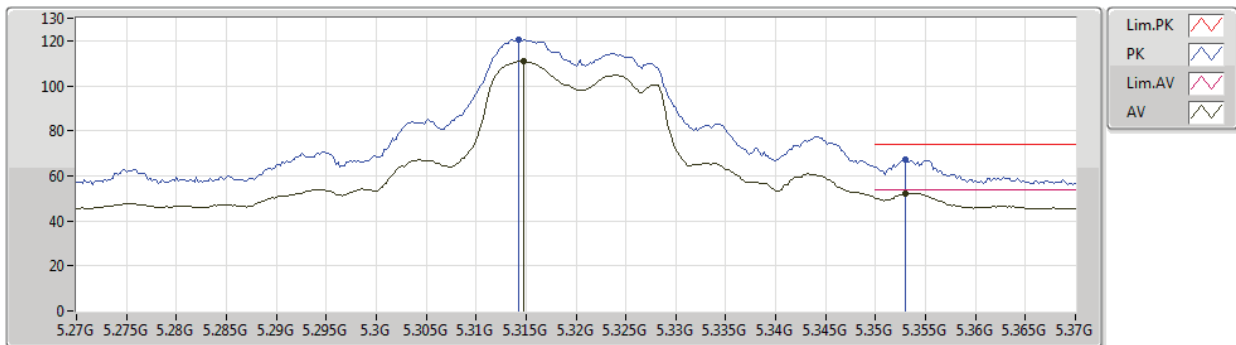


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.60108G	72.56	74.00	-1.44	15.35	3	Horizontal	54	1.45	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5320MHz_TX

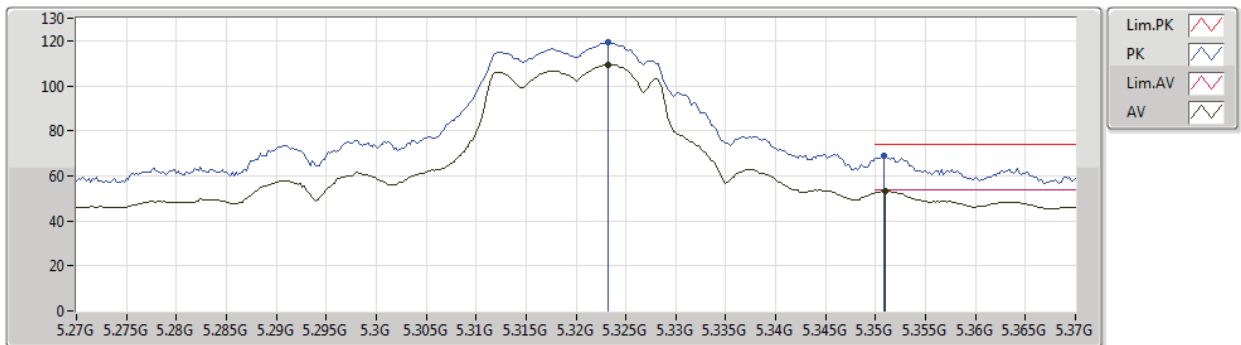


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.3148G	110.86	Inf	-Inf	4.65	3	Vertical	357	1.48	-
AV	5.353G	52.27	54.00	-1.73	4.72	3	Vertical	357	1.48	-
PK	5.3142G	120.50	Inf	-Inf	4.65	3	Vertical	357	1.48	-
PK	5.353G	67.24	74.00	-6.76	4.72	3	Vertical	357	1.48	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5320MHz_TX

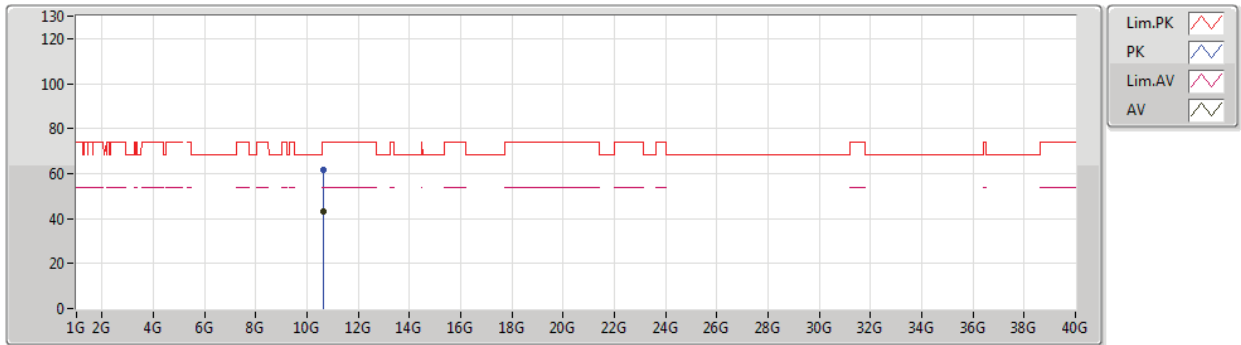


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3232G	109.49	Inf	-Inf	4.66	3	Horizontal	1	1.50	-				
AV	5.351G	53.35	54.00	-0.65	4.72	3	Horizontal	1	1.50	-				
PK	5.3232G	119.25	Inf	-Inf	4.66	3	Horizontal	1	1.50	-				
PK	5.3508G	68.82	74.00	-5.18	4.72	3	Horizontal	1	1.50	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5320MHz_TX

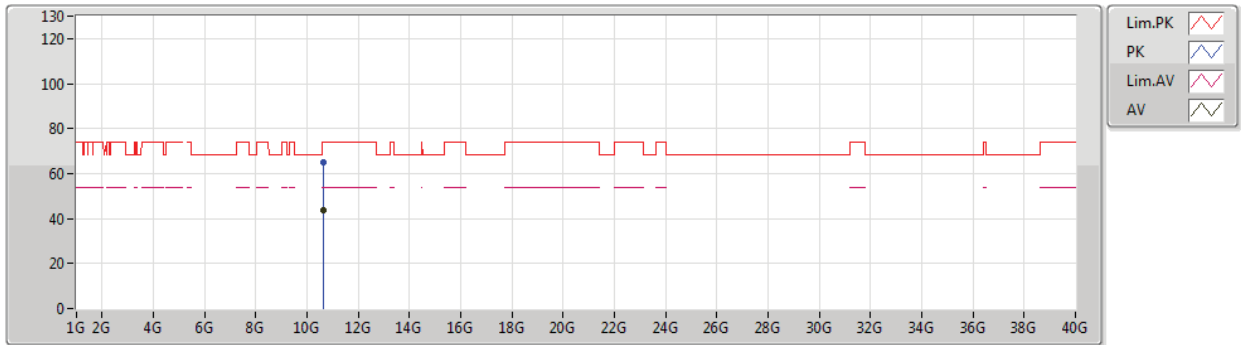


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63976G	43.02	54.00	-10.98	15.44	3	Vertical	17	1.03	-				
PK	10.64114G	61.68	74.00	-12.32	15.44	3	Vertical	17	1.03	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5320MHz_TX

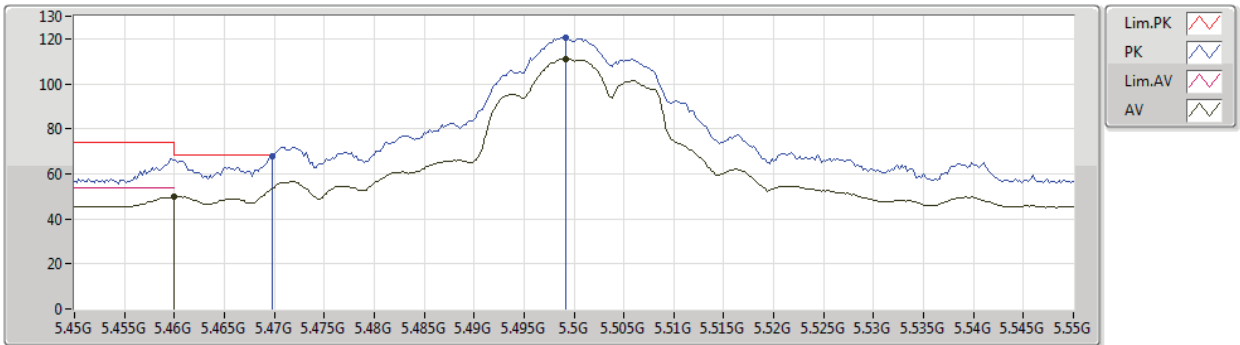


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63994G	43.76	54.00	-10.24	15.44	3	Horizontal	51	1.50	-				
PK	10.6412G	64.95	74.00	-9.05	15.44	3	Horizontal	51	1.50	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5500MHz_TX

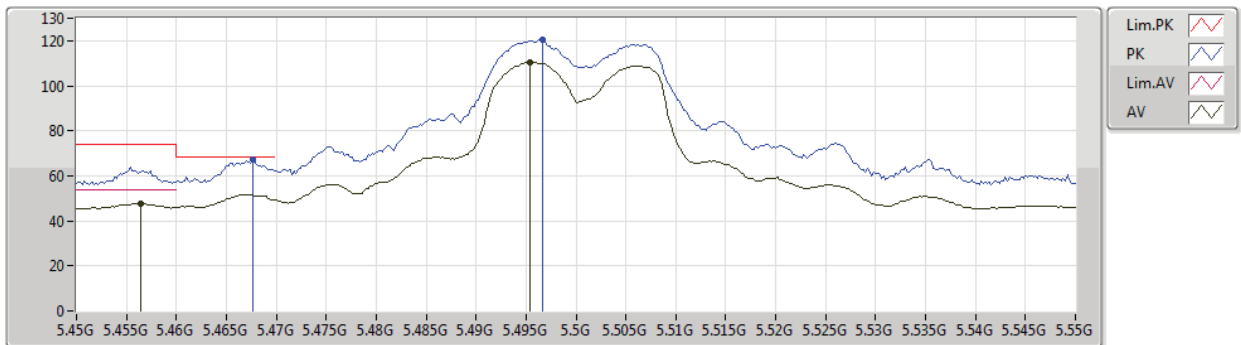


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	49.63	54.00	-4.37	4.90	3	Vertical	341	2.13	-				
AV	5.4992G	111.17	Inf	-Inf	4.96	3	Vertical	341	2.13	-				
PK	5.4698G	67.93	68.20	-0.27	4.92	3	Vertical	341	2.13	-				
PK	5.4992G	120.71	Inf	-Inf	4.96	3	Vertical	341	2.13	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5500MHz_TX

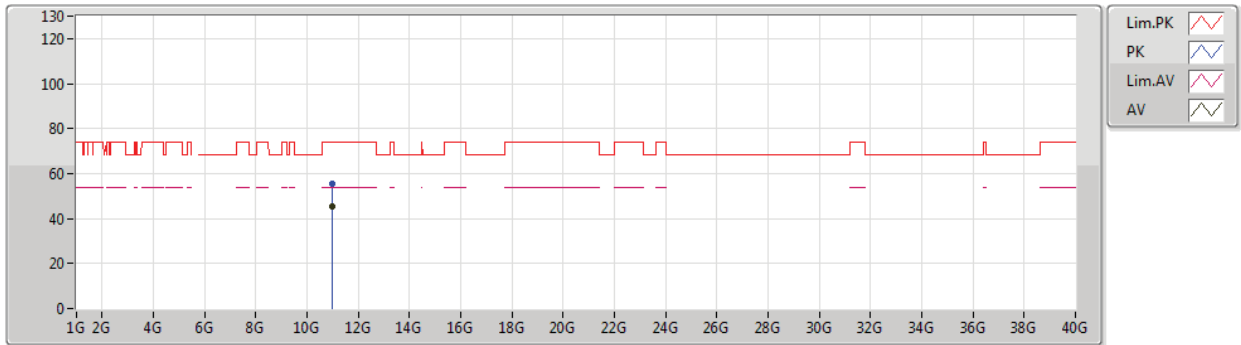


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4564G	47.75	54.00	-6.25	4.89	3	Horizontal	0	1.24	-
AV	5.4954G	110.39	Inf	-Inf	4.96	3	Horizontal	0	1.24	-
PK	5.4676G	67.00	68.20	-1.20	4.92	3	Horizontal	0	1.24	-
PK	5.4966G	120.35	Inf	-Inf	4.96	3	Horizontal	0	1.24	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5500MHz_TX

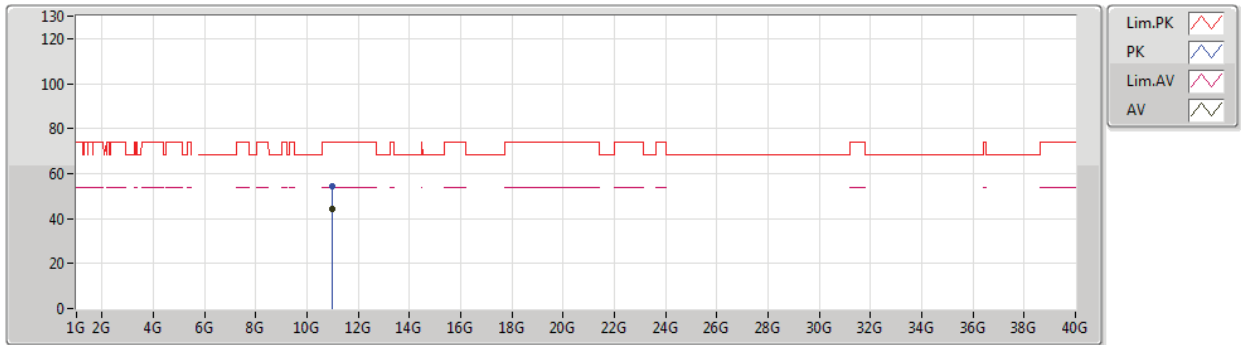


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.99988G	45.41	54.00	-8.59	16.27	3	Vertical	337	1.58	-				
PK	10.99982G	55.51	74.00	-18.49	16.27	3	Vertical	337	1.58	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5500MHz_TX

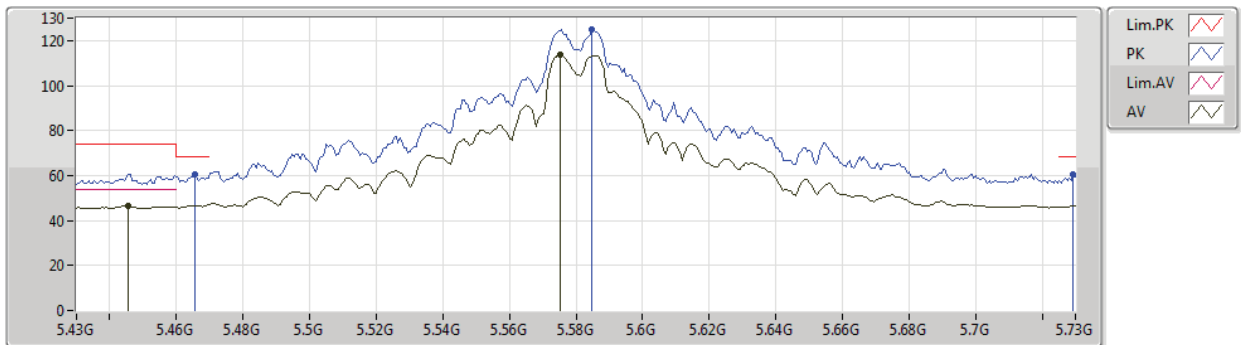


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.99982G	44.01	54.00	-9.99	16.27	3	Horizontal	340	1.50	-				
PK	10.9997G	54.42	74.00	-19.58	16.27	3	Horizontal	340	1.50	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5580MHz_TX

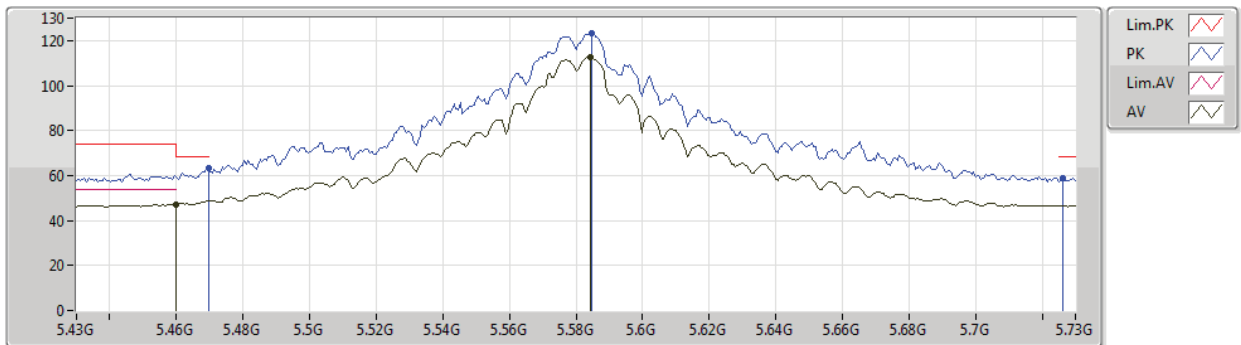


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4456G	46.38	54.00	-7.62	4.88	3	Vertical	350	1.25	-
AV	5.5752G	113.91	Inf	-Inf	5.10	3	Vertical	350	1.25	-
PK	5.4654G	60.53	68.20	-7.67	4.91	3	Vertical	350	1.25	-
PK	5.5848G	124.97	Inf	-Inf	5.12	3	Vertical	350	1.25	-
PK	5.7294G	60.48	68.20	-7.72	5.38	3	Vertical	350	1.25	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5580MHz_TX

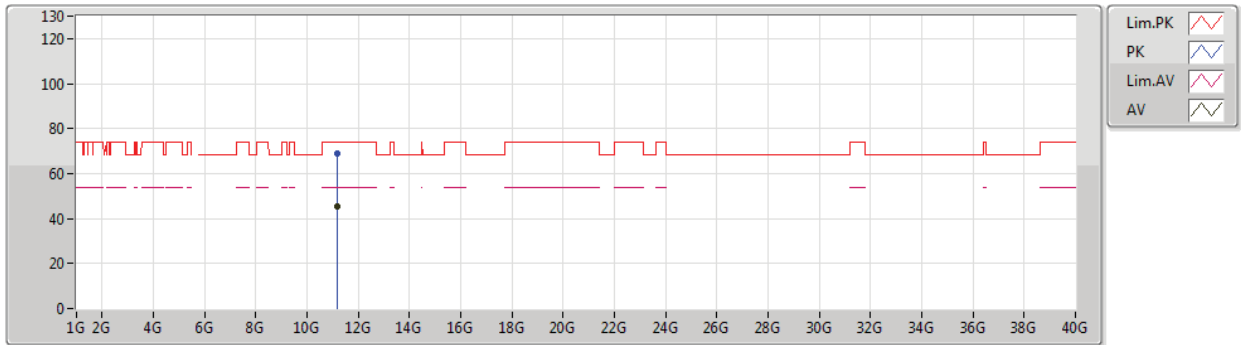


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.46G	47.10	54.00	-6.90	4.90	3	Horizontal	4	1.49	-
AV	5.5842G	112.77	Inf	-Inf	5.12	3	Horizontal	4	1.49	-
PK	5.4696G	63.13	68.20	-5.07	4.92	3	Horizontal	4	1.49	-
PK	5.5848G	123.42	Inf	-Inf	5.12	3	Horizontal	4	1.49	-
PK	5.7264G	59.02	68.20	-9.18	5.38	3	Horizontal	4	1.49	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5580MHz_TX

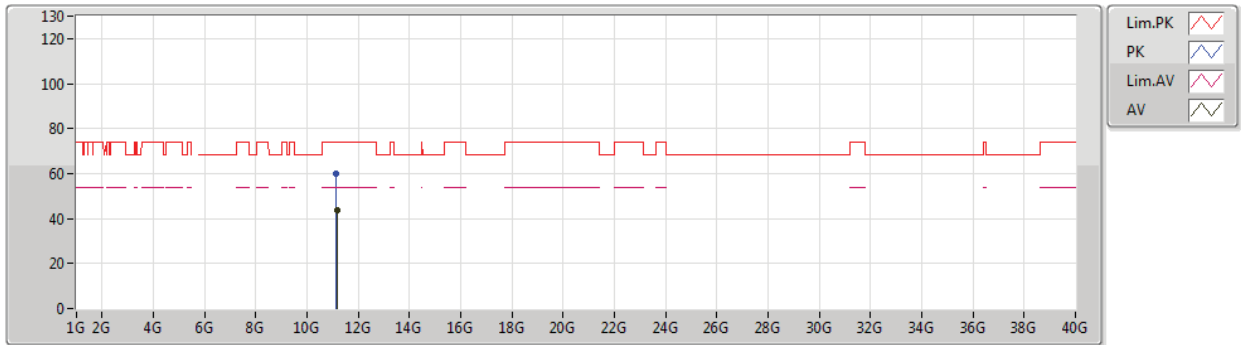


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.15982G	45.26	54.00	-8.74	16.12	3	Vertical	340	2.37	-				
PK	11.15862G	68.92	74.00	-5.08	16.12	3	Vertical	340	2.37	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5580MHz_TX

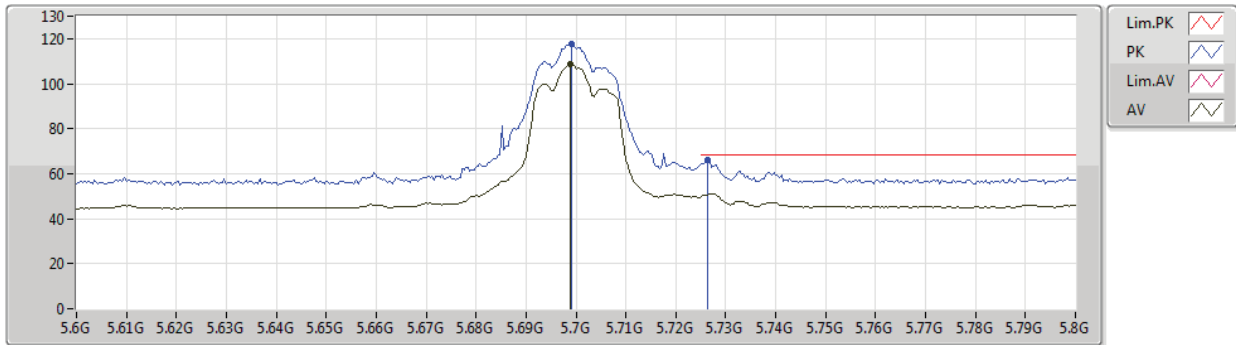


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.15988G	43.85	54.00	-10.15	16.12	3	Horizontal	29	1.25	-				
PK	11.15334G	59.80	74.00	-14.20	16.13	3	Horizontal	29	1.25	-				

802.11a_Nss1,(6Mbps)_8TX

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5700MHz_TX

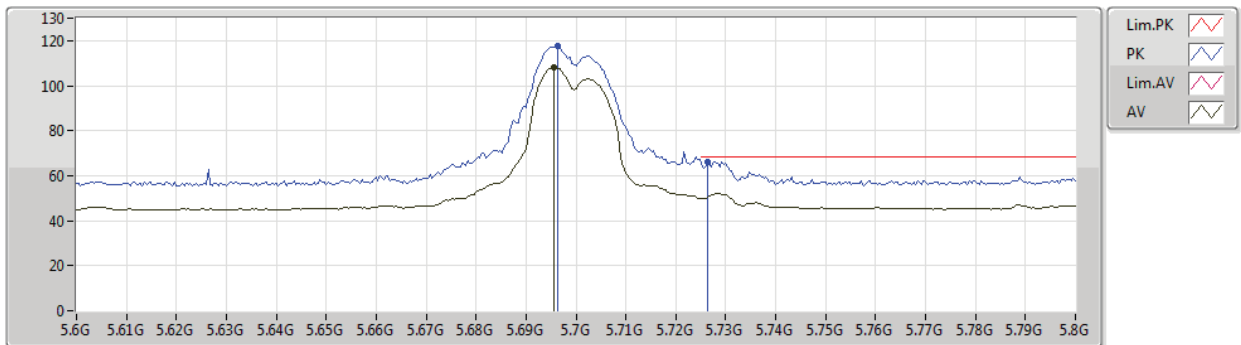


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6988G	108.44	Inf	-Inf	5.33	3	Vertical	345	2.31	-
PK	5.6992G	117.80	Inf	-Inf	5.33	3	Vertical	345	2.31	-
PK	5.7264G	66.35	68.20	-1.85	5.38	3	Vertical	345	2.31	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5700MHz_TX

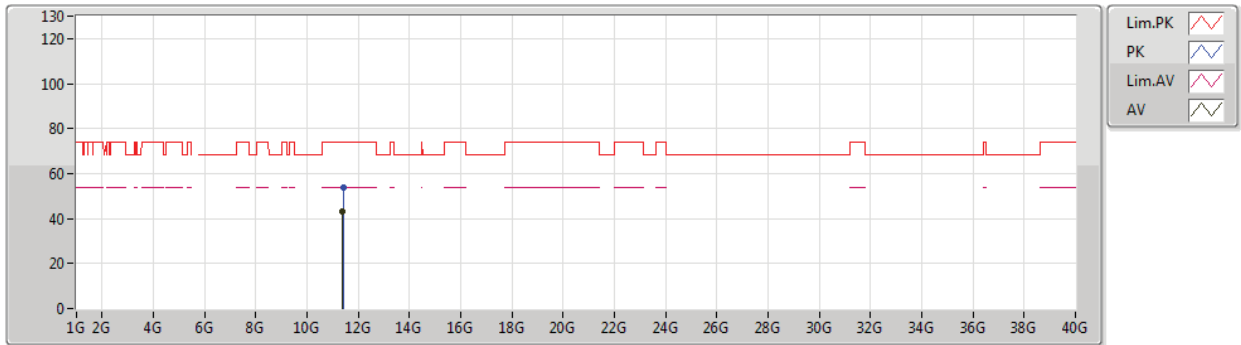


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6956G	108.03	Inf	-Inf	5.32	3	Horizontal	17	1.36	-
PK	5.6964G	117.78	Inf	-Inf	5.32	3	Horizontal	17	1.36	-
PK	5.7264G	66.37	68.20	-1.83	5.38	3	Horizontal	17	1.36	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5700MHz_TX

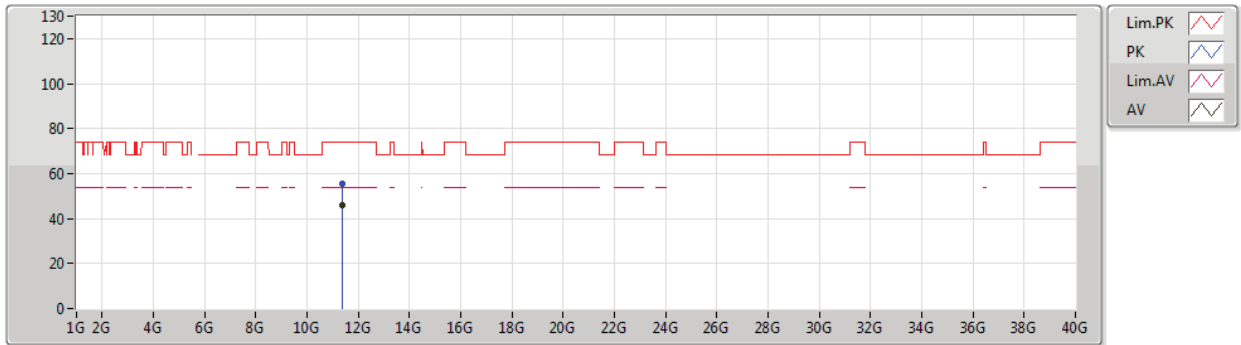


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	11.39988G	42.87	54.00	-11.13	15.88	3	Vertical	30	1.50	-
PK	11.4111G	54.03	74.00	-19.97	15.87	3	Vertical	30	1.50	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5700MHz_TX

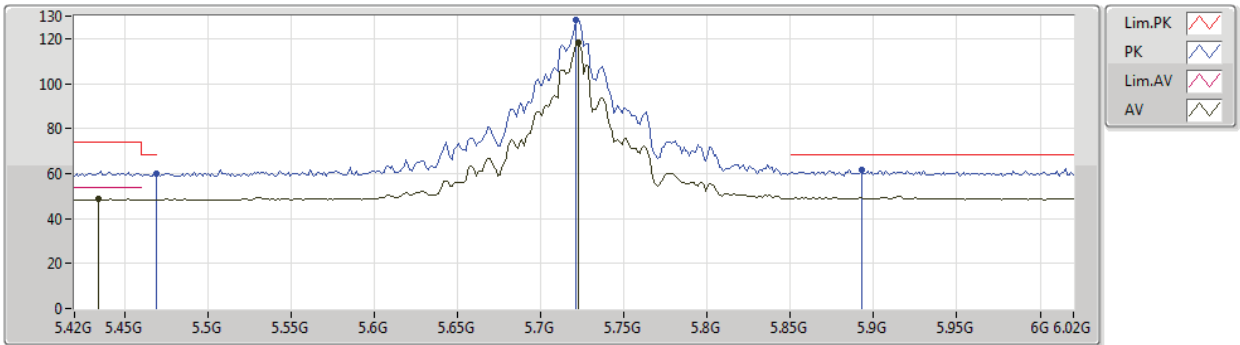


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.39988G	46.12	54.00	-7.88	15.88	3	Horizontal	306	1.32	-				
PK	11.39982G	55.28	74.00	-18.72	15.88	3	Horizontal	306	1.32	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

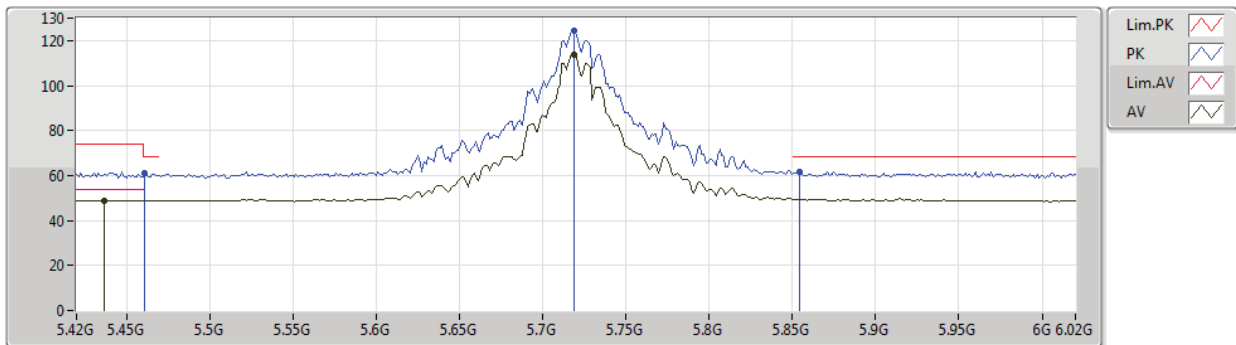


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4344G	48.71	54.00	-5.29	9.56	3	Vertical	11	2.80	-
AV	5.7224G	118.06	Inf	-Inf	10.07	3	Vertical	11	2.80	-
PK	5.4692G	59.93	68.20	-8.27	9.64	3	Vertical	11	2.80	-
PK	5.7212G	128.32	Inf	-Inf	10.07	3	Vertical	11	2.80	-
PK	5.8928G	61.71	68.20	-6.49	10.36	3	Vertical	11	2.80	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

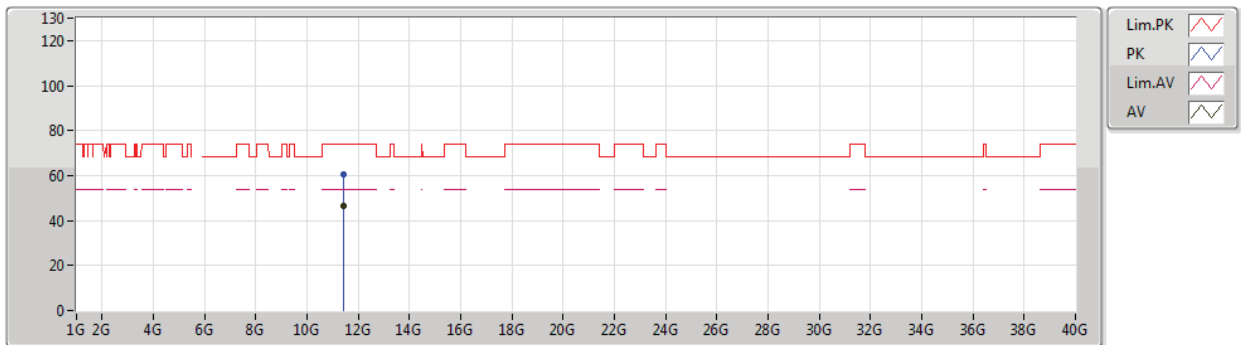


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4368G	48.97	54.00	-5.03	9.57	3	Horizontal	9	1.50	-
AV	5.7188G	113.94	Inf	-Inf	10.07	3	Horizontal	9	1.50	-
PK	5.4608G	60.82	68.20	-7.38	9.62	3	Horizontal	9	1.50	-
PK	5.7188G	124.29	Inf	-Inf	10.07	3	Horizontal	9	1.50	-
PK	5.8544G	61.87	68.20	-6.33	10.29	3	Horizontal	9	1.50	-

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

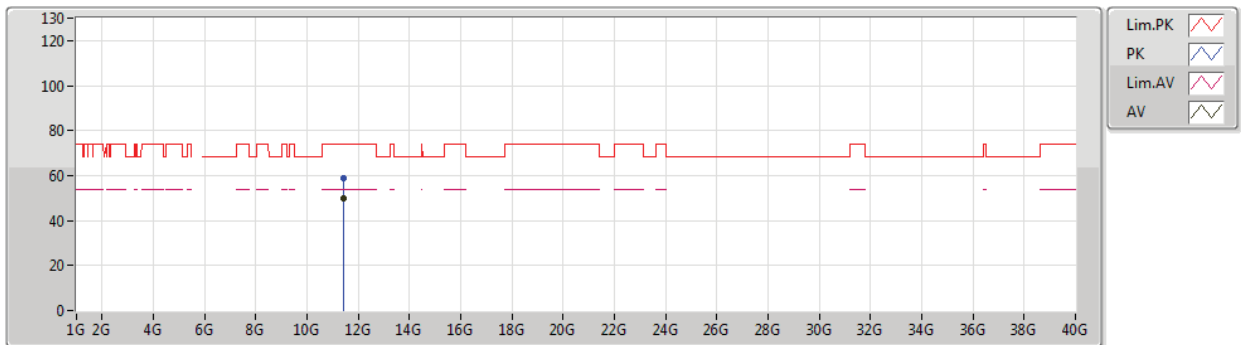


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.43994G	46.76	54.00	-7.24	19.30	3	Vertical	27	1.07	-				
PK	11.44145G	60.36	74.00	-13.64	19.30	3	Vertical	27	1.07	-				

802.11a_Nss1,(6Mbps)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

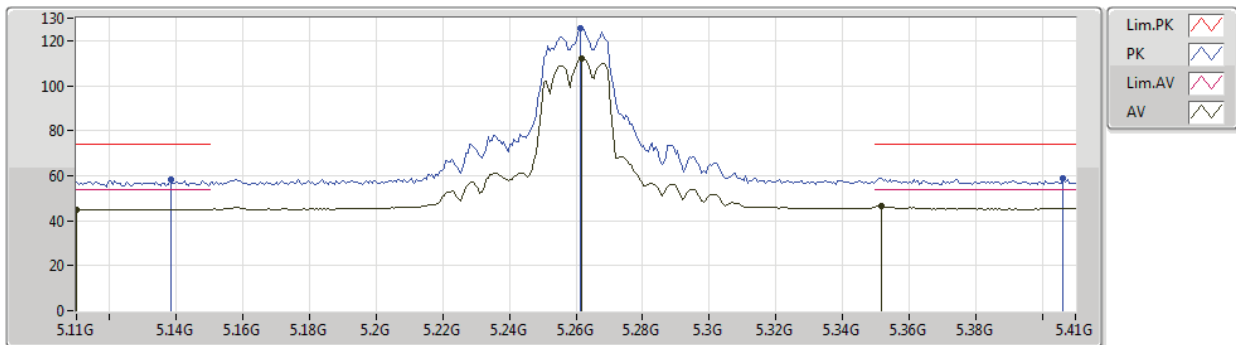


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.43988G	49.64	54.00	-4.36	19.30	3	Horizontal	7	1.78	-				
PK	11.44134G	58.76	74.00	-15.24	19.30	3	Horizontal	7	1.78	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

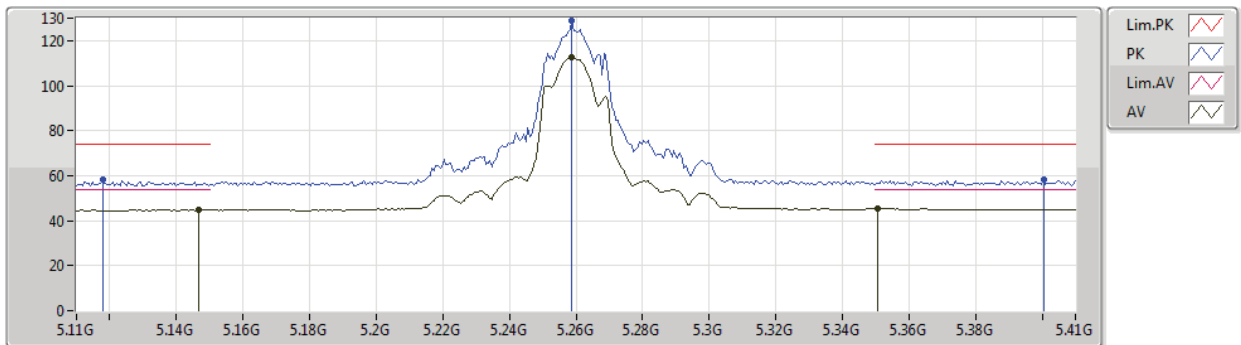
5260MHz_TX



802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5260MHz_TX

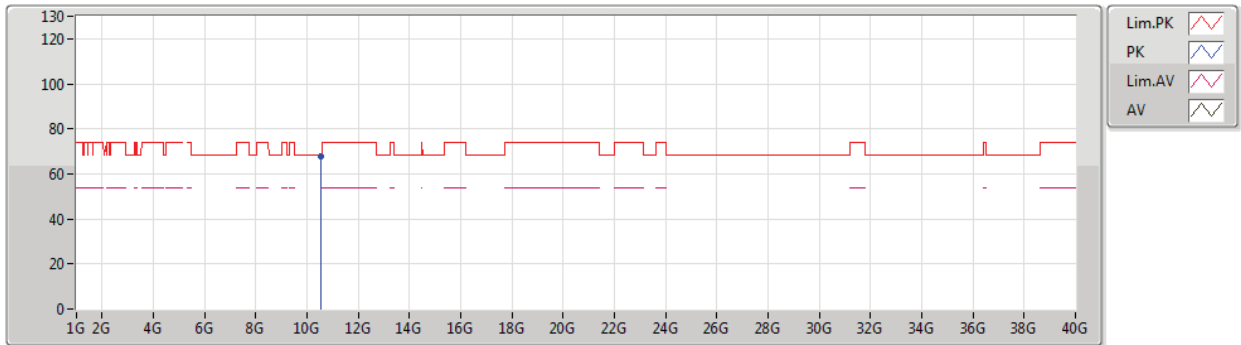


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1466G	44.75	54.00	-9.25	4.36	3	Horizontal	344	1.54	-
AV	5.2588G	112.72	Inf	-Inf	4.55	3	Horizontal	344	1.54	-
AV	5.3506G	45.44	54.00	-8.56	4.72	3	Horizontal	344	1.54	-
PK	5.1178G	58.01	74.00	-15.99	4.32	3	Horizontal	344	1.54	-
PK	5.2588G	129.11	Inf	-Inf	4.55	3	Horizontal	344	1.54	-
PK	5.4004G	58.37	74.00	-15.63	4.80	3	Horizontal	344	1.54	-

802.11ax HEW20_Nss1,(MCS0)_8TX

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5260MHz_TX

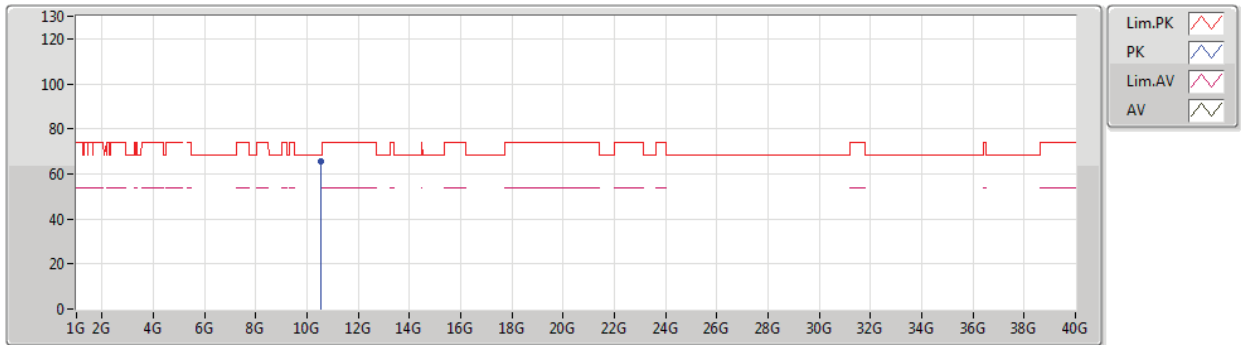


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.52036G	67.56	68.20	-0.64	15.17	3	Vertical	351	2.99	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5260MHz_TX

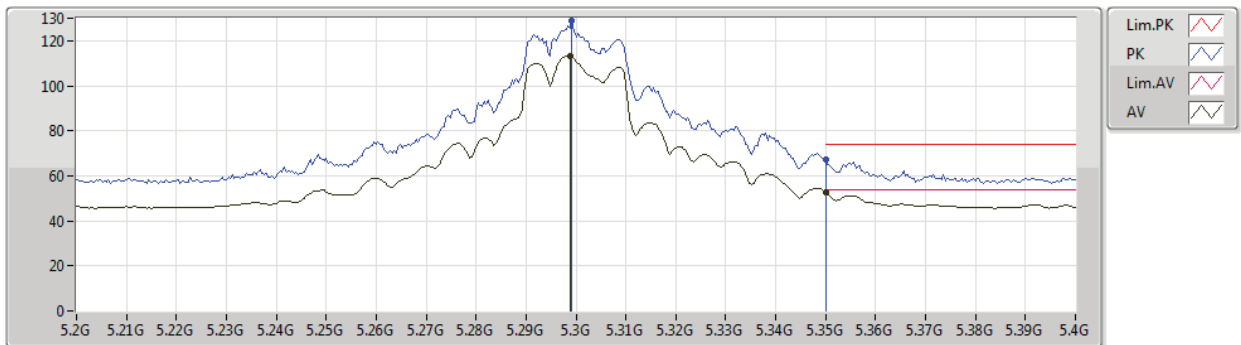


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.52108G	65.72	68.20	-2.48	15.17	3	Horizontal	57	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5300MHz_TX

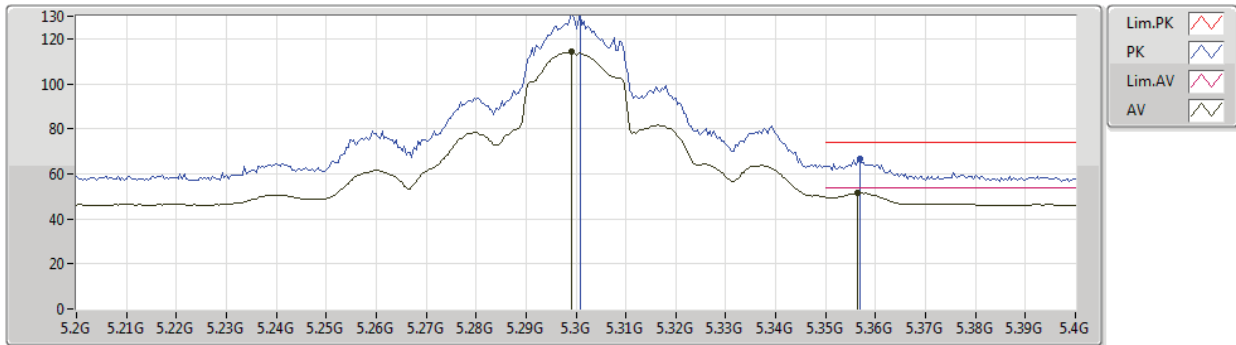


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.2988G	113.11	Inf	-Inf	4.62	3	Vertical	1	1.50	-
AV	5.35G	52.55	54.00	-1.45	4.72	3	Vertical	1	1.50	-
PK	5.2992G	128.93	Inf	-Inf	4.62	3	Vertical	1	1.50	-
PK	5.35G	67.45	74.00	-6.55	4.72	3	Vertical	1	1.50	-

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5300MHz_TX

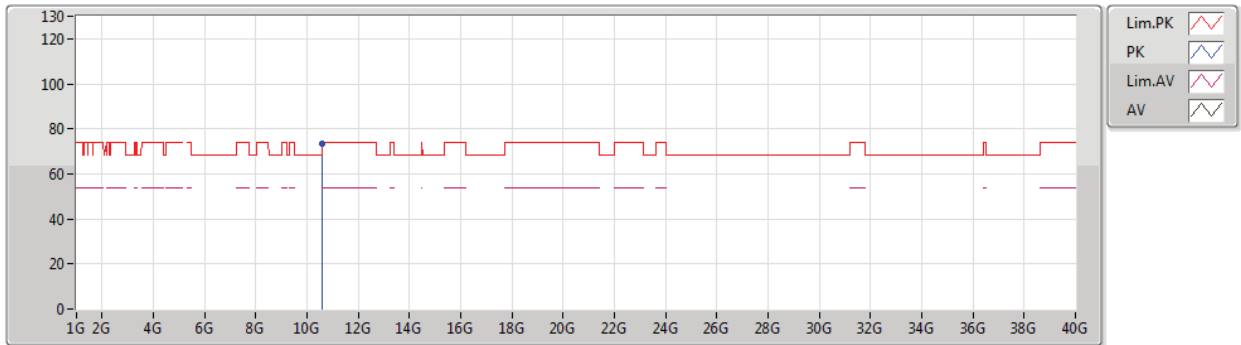


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2992G	114.08	Inf	-Inf	4.62	3	Horizontal	5	1.16	-				
AV	5.3564G	51.62	54.00	-2.38	4.73	3	Horizontal	5	1.16	-				
PK	5.3008G	131.23	Inf	-Inf	4.63	3	Horizontal	5	1.16	-				
PK	5.3568G	66.90	74.00	-7.10	4.73	3	Horizontal	5	1.16	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5300MHz_TX

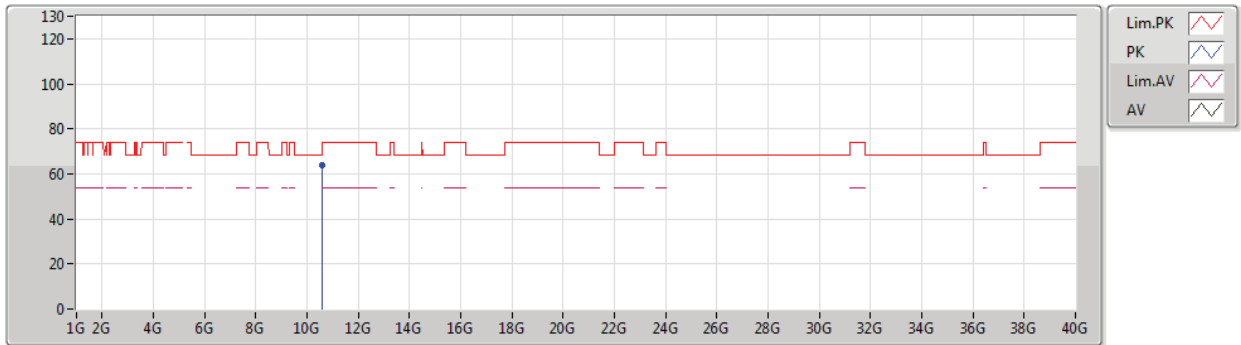


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.60108G	73.44	74.00	-0.56	15.35	3	Vertical	358	2.95	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5300MHz_TX

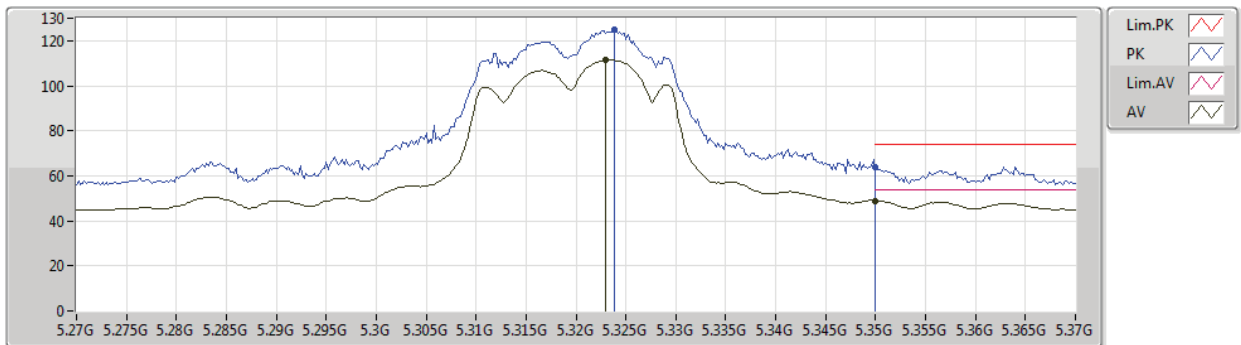


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.60378G	63.79	74.00	-10.21	15.35	3	Horizontal	56	1.49	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5320MHz_TX

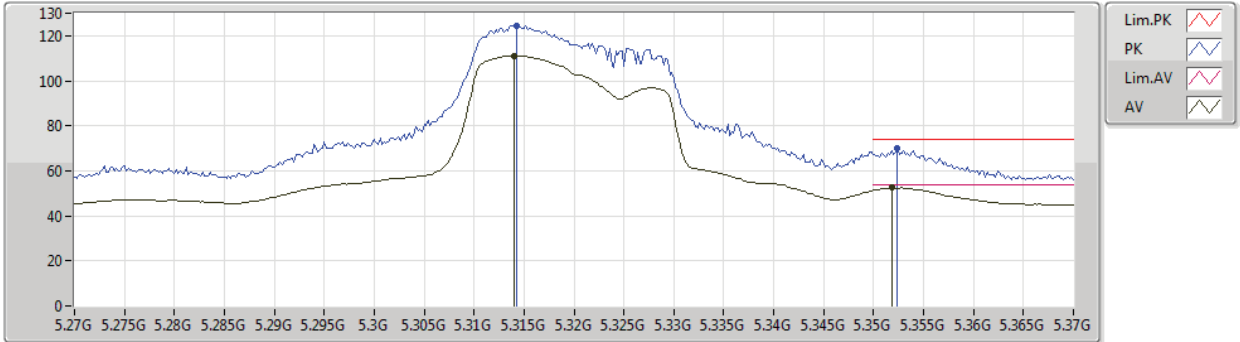


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.323G	111.54	Inf	-Inf	4.66	3	Vertical	14	1.42	-				
AV	5.35G	48.73	54.00	-5.27	4.72	3	Vertical	14	1.42	-				
PK	5.3238G	124.93	Inf	-Inf	4.66	3	Vertical	14	1.42	-				
PK	5.35G	64.09	74.00	-9.91	4.72	3	Vertical	14	1.42	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

5320MHz_TX

15/06/2019

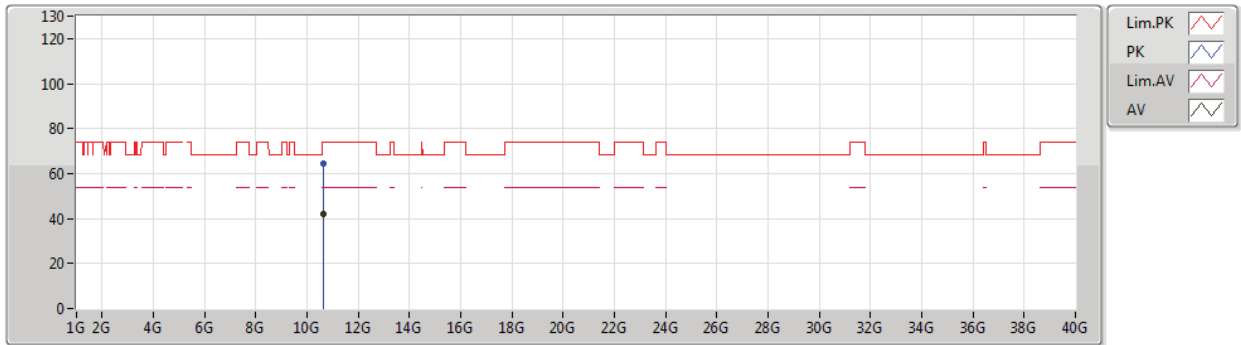


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.314G	111.08	Inf	-Inf	4.65	3	Horizontal	12	1.28	-				
AV	5.3518G	52.47	54.00	-1.53	4.72	3	Horizontal	12	1.28	-				
PK	5.3142G	124.66	Inf	-Inf	4.65	3	Horizontal	12	1.28	-				
PK	5.3524G	69.87	74.00	-4.13	4.72	3	Horizontal	12	1.28	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5320MHz_TX

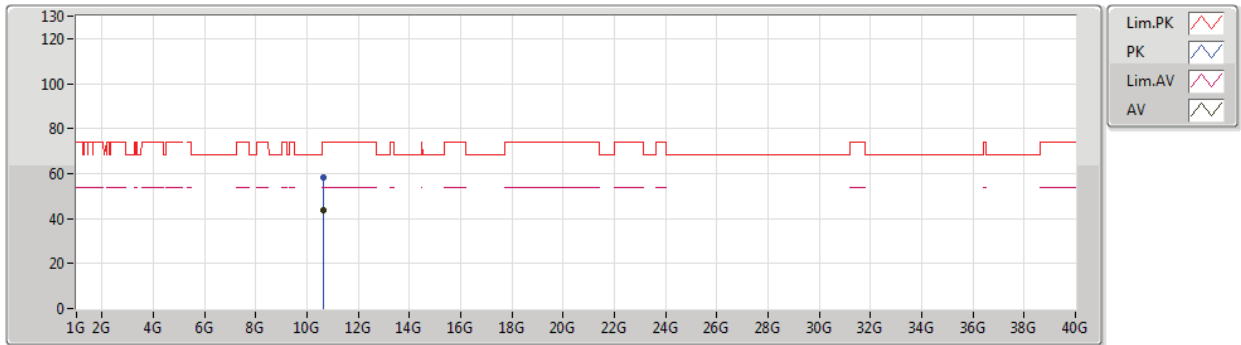


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63982G	41.94	54.00	-12.06	15.44	3	Vertical	0	2.93	-				
PK	10.64126G	64.68	74.00	-9.32	15.44	3	Vertical	0	2.93	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5320MHz_TX

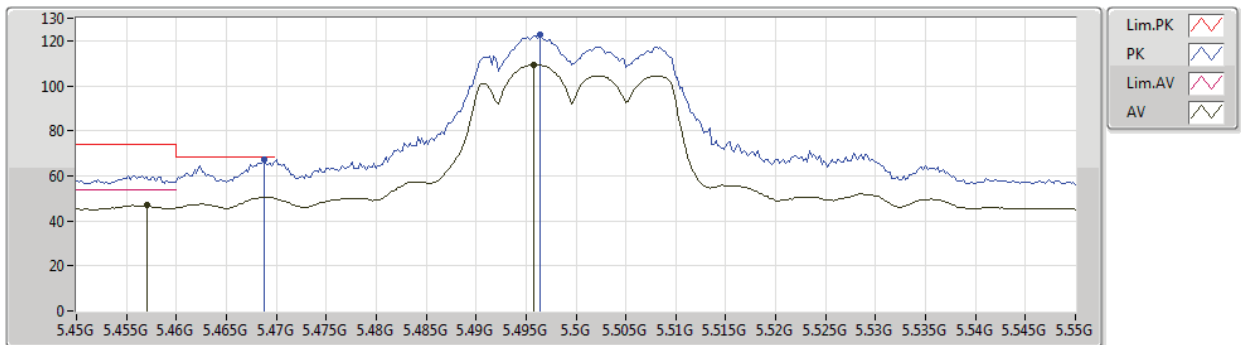


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63988G	43.89	54.00	-10.11	15.44	3	Horizontal	54	1.45	-				
PK	10.6337G	58.11	74.00	-15.89	15.43	3	Horizontal	54	1.45	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

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5500MHz_TX

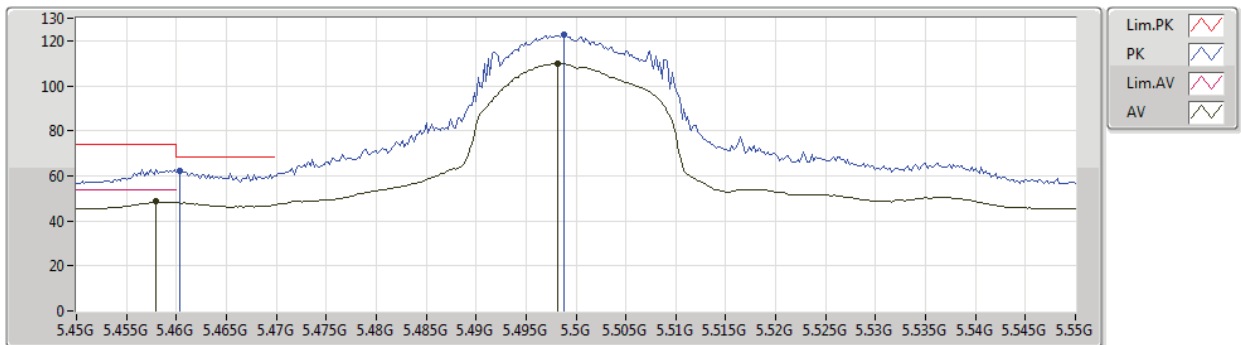


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.457G	46.94	54.00	-7.06	4.89	3	Vertical	16	1.30	-				
AV	5.4958G	109.36	Inf	-Inf	4.96	3	Vertical	16	1.30	-				
PK	5.4688G	67.39	68.20	-0.81	4.92	3	Vertical	16	1.30	-				
PK	5.4964G	122.44	Inf	-Inf	4.96	3	Vertical	16	1.30	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5500MHz_TX

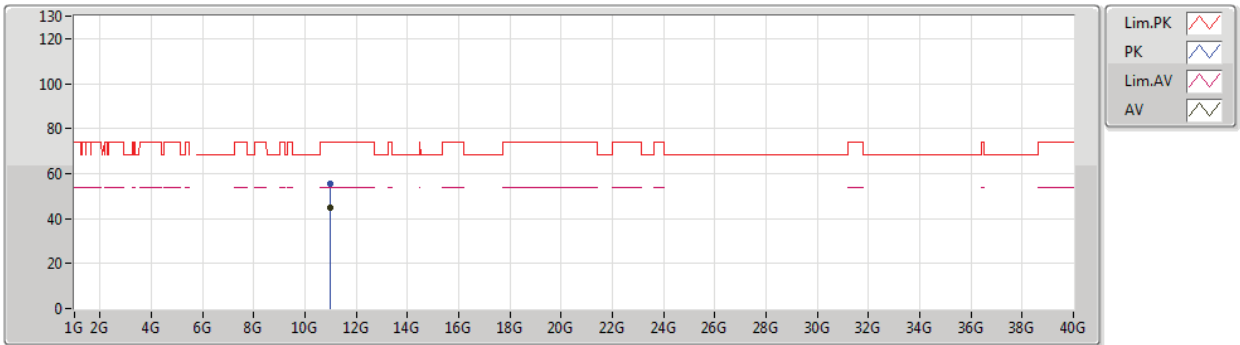


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.458G	48.48	54.00	-5.52	4.89	3	Horizontal	355	1.34	-
AV	5.4982G	109.79	Inf	-Inf	4.96	3	Horizontal	355	1.34	-
PK	5.4604G	62.43	68.20	-5.77	4.90	3	Horizontal	355	1.34	-
PK	5.4988G	122.88	Inf	-Inf	4.96	3	Horizontal	355	1.34	-

802.11ax HEW20_Nss1,(MCS0)_8TX

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5500MHz_TX

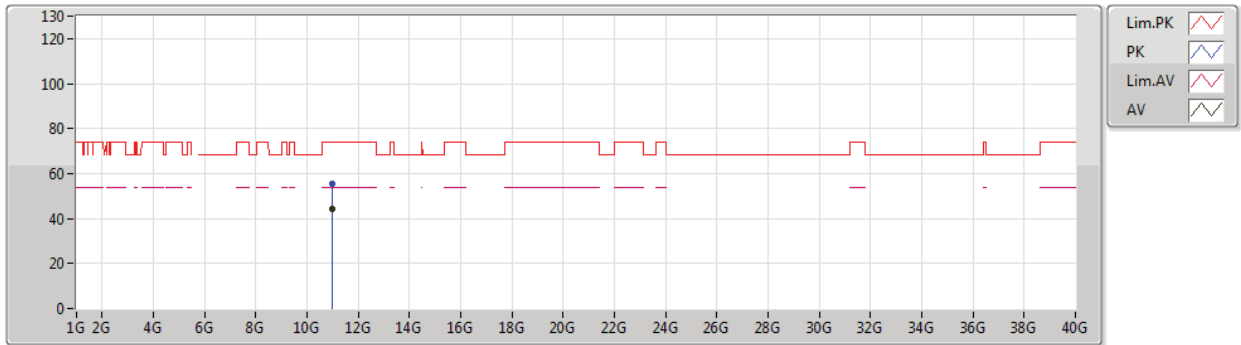


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.99988G	45.00	54.00	-9.00	16.27	3	Vertical	338	1.68	-				
PK	10.99988G	55.72	74.00	-18.28	16.27	3	Vertical	338	1.68	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5500MHz_TX

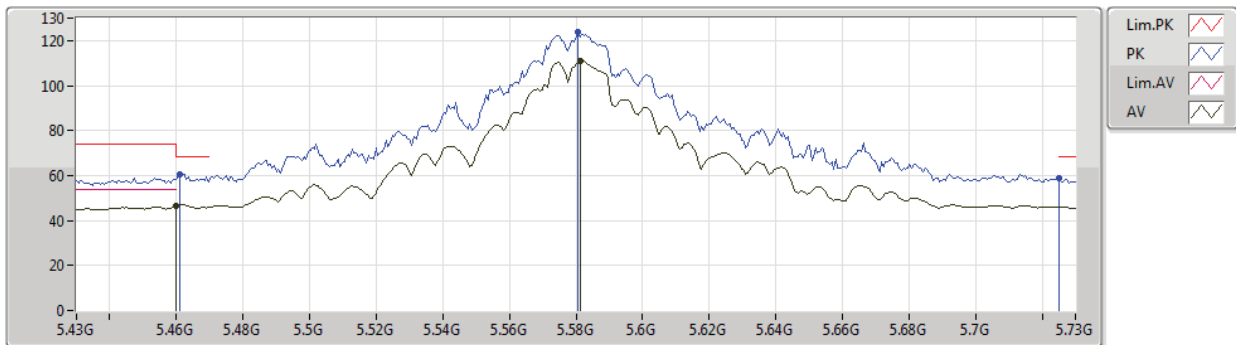


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.99988G	44.39	54.00	-9.61	16.27	3	Horizontal	48	1.50	-				
PK	10.99976G	55.41	74.00	-18.59	16.27	3	Horizontal	48	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

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5580MHz_TX

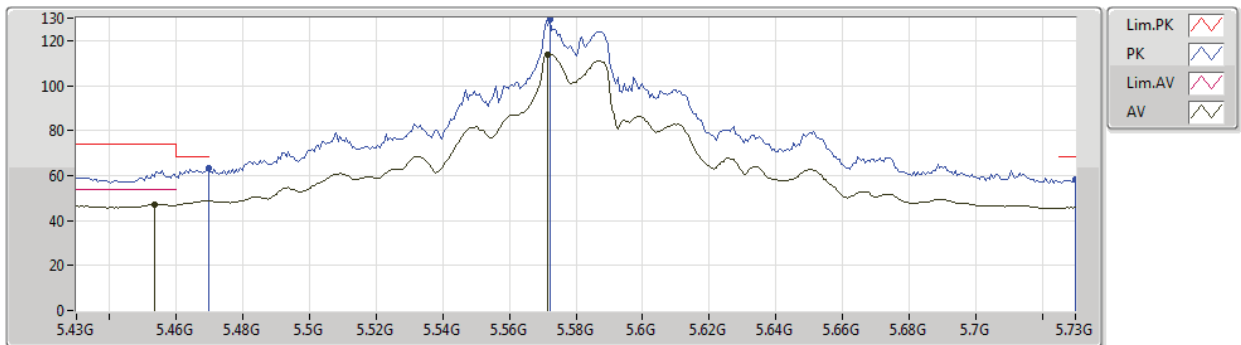


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.46G	46.51	54.00	-7.49	4.90	3	Vertical	333	1.48	-
AV	5.5812G	110.98	Inf	-Inf	5.11	3	Vertical	333	1.48	-
PK	5.4612G	60.75	68.20	-7.45	4.90	3	Vertical	333	1.48	-
PK	5.5806G	123.94	Inf	-Inf	5.11	3	Vertical	333	1.48	-
PK	5.7252G	58.80	68.20	-9.40	5.38	3	Vertical	333	1.48	-

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5580MHz_TX

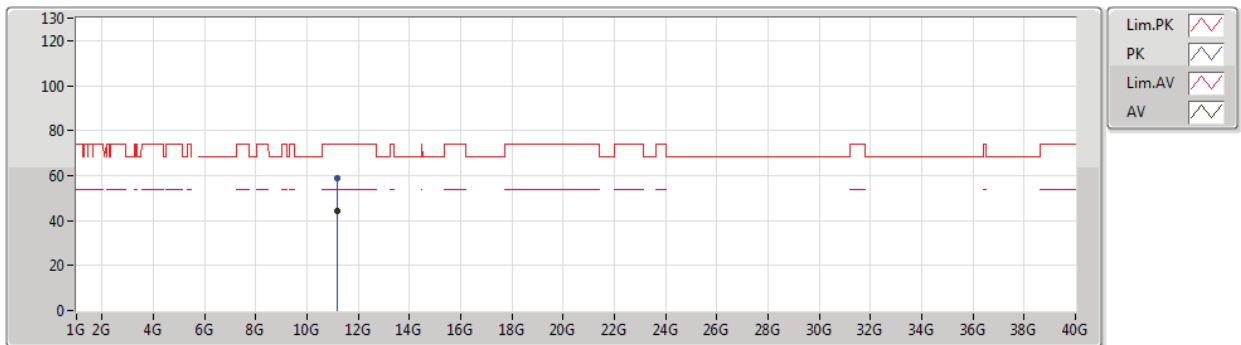


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4534G	47.23	54.00	-6.77	4.89	3	Horizontal	0	2.84	-
AV	5.5716G	113.98	Inf	-Inf	5.10	3	Horizontal	0	2.84	-
PK	5.4696G	63.25	68.20	-4.95	4.92	3	Horizontal	0	2.84	-
PK	5.5722G	129.24	Inf	-Inf	5.10	3	Horizontal	0	2.84	-
PK	5.73G	58.26	68.20	-9.94	5.38	3	Horizontal	0	2.84	-

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

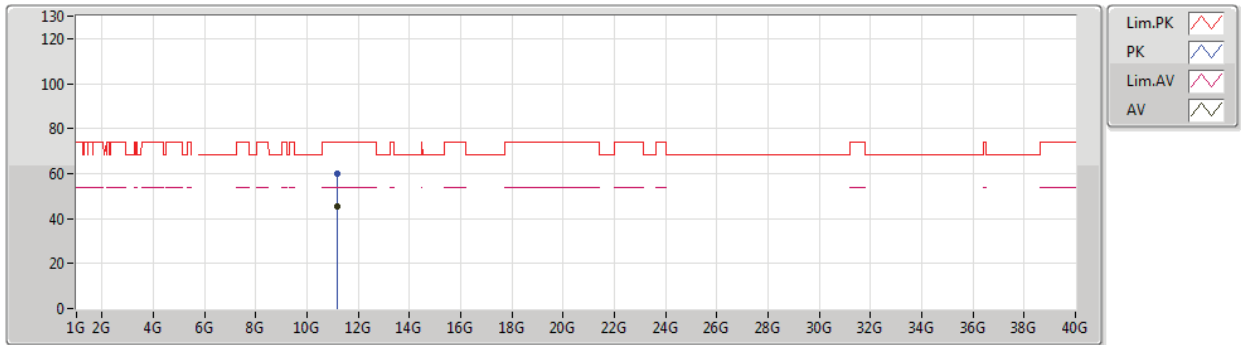
5580MHz_TX



802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5580MHz_TX

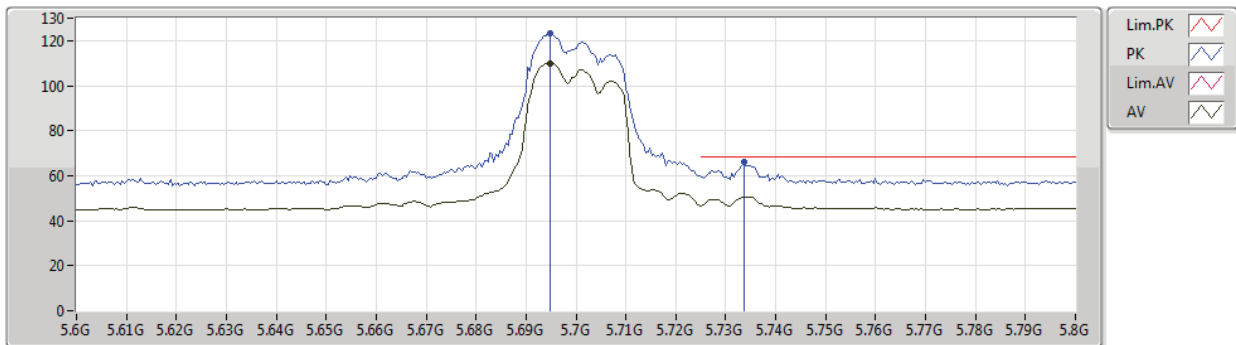


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.15982G	45.25	54.00	-8.75	16.12	3	Horizontal	14	1.30	-				
PK	11.15664G	60.23	74.00	-13.77	16.12	3	Horizontal	14	1.30	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5700MHz_TX

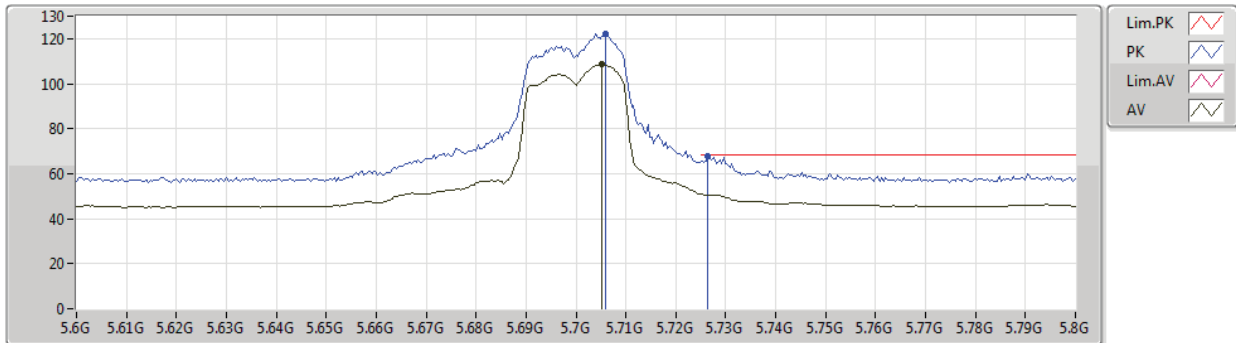


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6948G	110.10	Inf	-Inf	5.32	3	Vertical	354	1.01	-				
PK	5.6948G	123.47	Inf	-Inf	5.32	3	Vertical	354	1.01	-				
PK	5.7336G	66.40	68.20	-1.80	5.40	3	Vertical	354	1.01	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5700MHz_TX

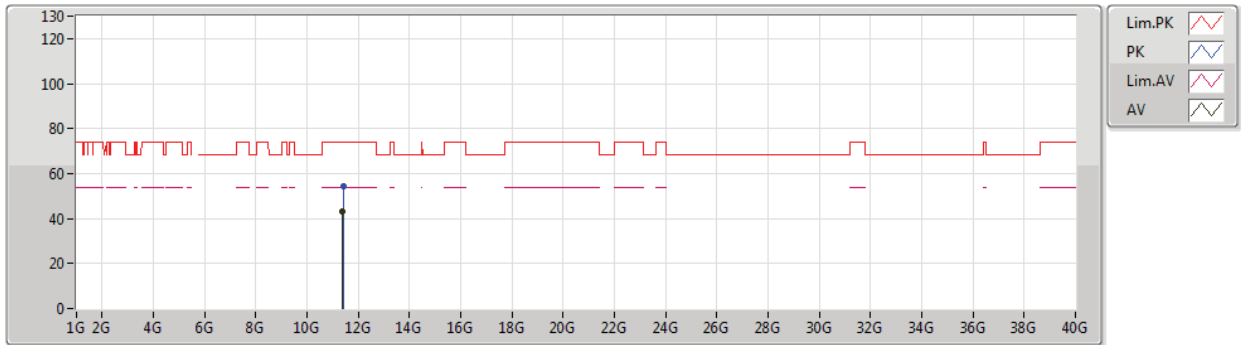


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.7052G	108.50	Inf	-Inf	5.35	3	Horizontal	356	2.69	-				
PK	5.706G	122.13	Inf	-Inf	5.35	3	Horizontal	356	2.69	-				
PK	5.7264G	68.05	68.20	-0.15	5.38	3	Horizontal	356	2.69	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5700MHz_TX

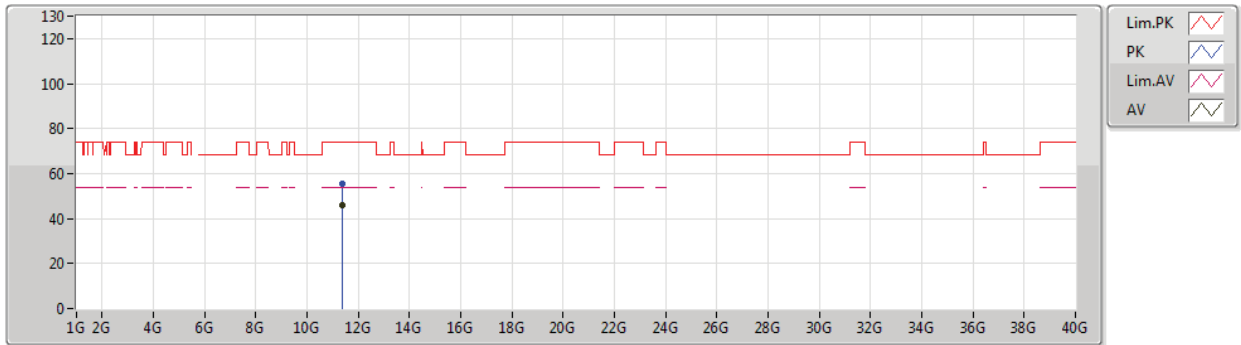


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.39982G	43.02	54.00	-10.98	15.88	3	Vertical	31	1.62	-				
PK	11.4039G	54.31	74.00	-19.69	15.88	3	Vertical	31	1.62	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5700MHz_TX

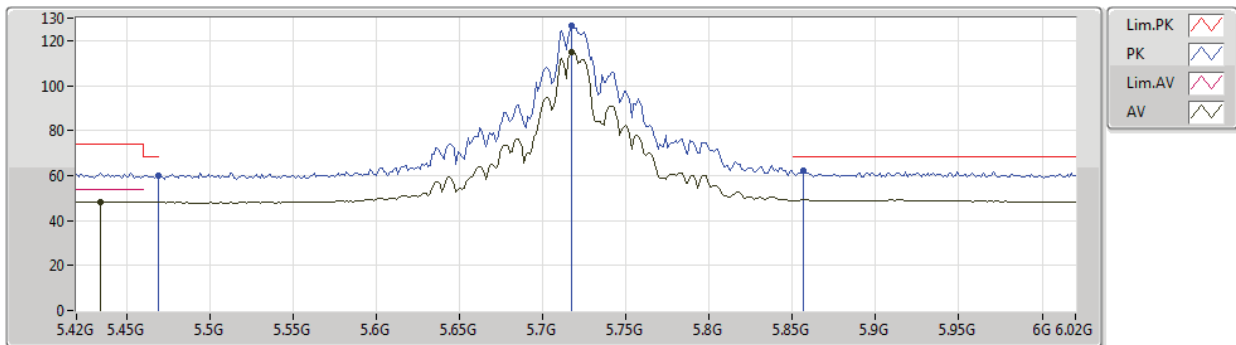


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.39988G	45.90	54.00	-8.10	15.88	3	Horizontal	306	1.38	-				
PK	11.39982G	55.75	74.00	-18.25	15.88	3	Horizontal	306	1.38	-				

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

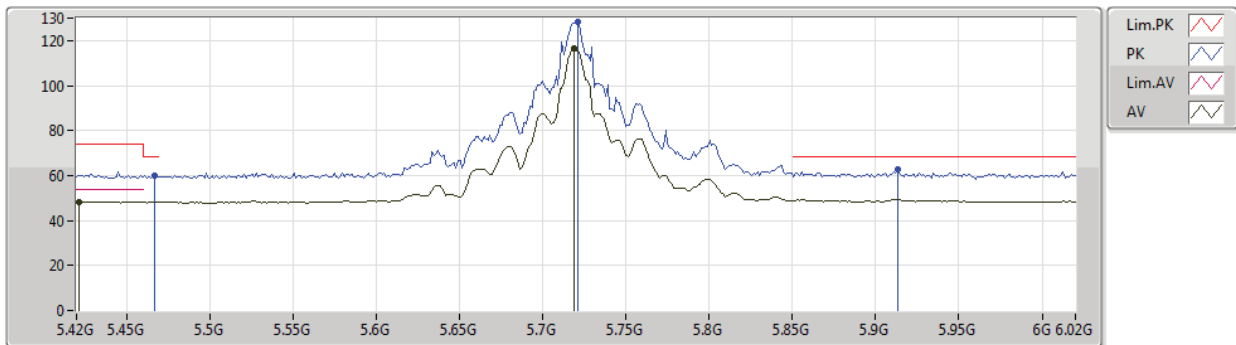


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4344G	48.39	54.00	-5.61	9.56	3	Vertical	18	2.52	-
AV	5.7176G	115.05	Inf	-Inf	10.06	3	Vertical	18	2.52	-
PK	5.4692G	60.00	68.20	-8.20	9.64	3	Vertical	18	2.52	-
PK	5.7176G	126.73	Inf	-Inf	10.06	3	Vertical	18	2.52	-
PK	5.8568G	62.23	68.20	-5.97	10.30	3	Vertical	18	2.52	-

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX

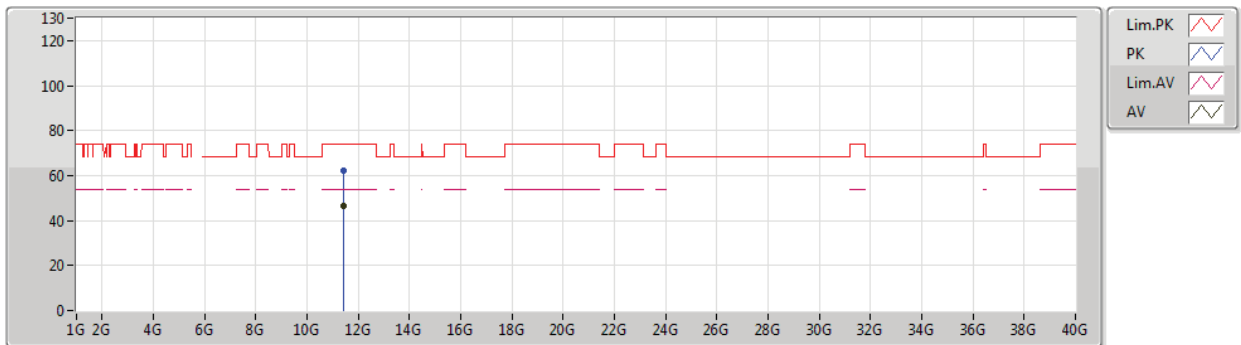


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4212G	48.21	54.00	-5.79	9.55	3	Horizontal	39	2.66	-
AV	5.7188G	116.49	Inf	-Inf	10.07	3	Horizontal	39	2.66	-
PK	5.4668G	60.02	68.20	-8.18	9.63	3	Horizontal	39	2.66	-
PK	5.7212G	128.05	Inf	-Inf	10.07	3	Horizontal	39	2.66	-
PK	5.9132G	62.85	68.20	-5.35	10.40	3	Horizontal	39	2.66	-

802.11ax HEW20_Nss1,(MCS0)_8TX

15/06/2019

5720MHz Straddle 5.47-5.725GHz_TX



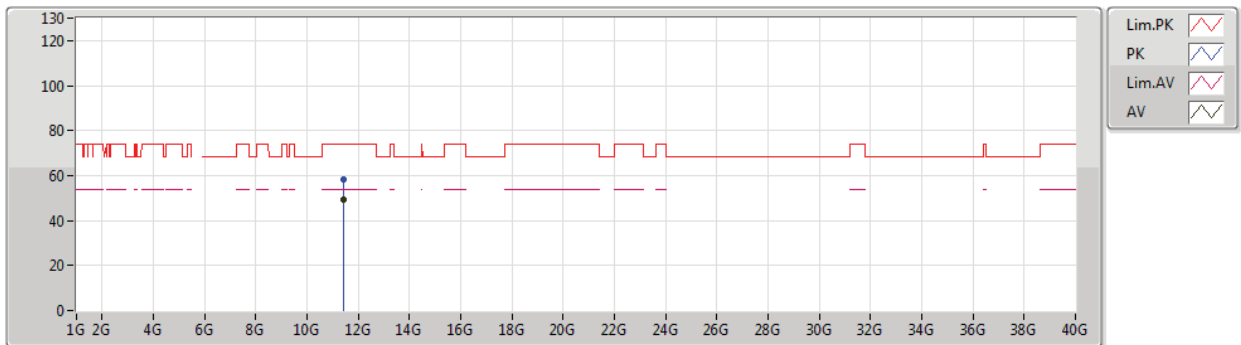
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.43985G	46.36	54.00	-7.64	19.30	3	Vertical	26	1.91	-				
PK	11.44109G	62.43	74.00	-11.57	19.30	3	Vertical	26	1.91	-				



802.11ax HEW20_Nss1,(MCS0)_8TX

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5720MHz Straddle 5.47-5.725GHz_TX

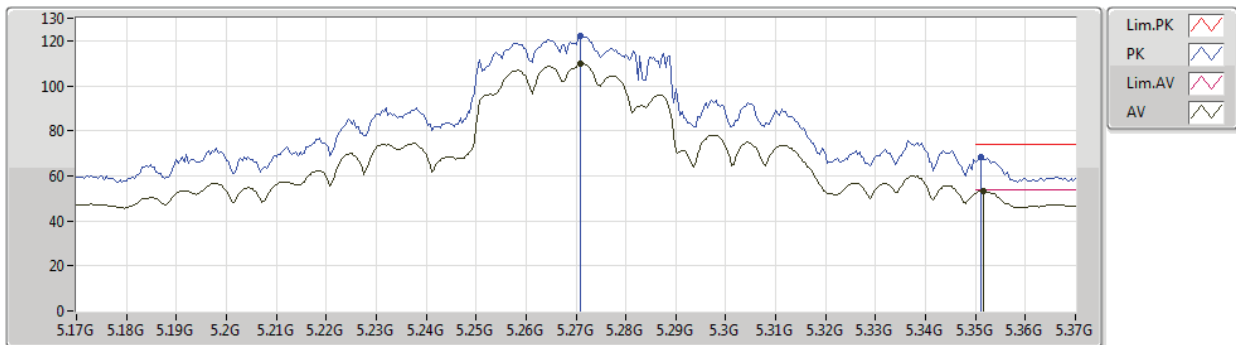


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.43994G	49.07	54.00	-4.93	19.30	3	Horizontal	7	1.78	-				
PK	11.43972G	58.48	74.00	-15.52	19.30	3	Horizontal	7	1.78	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5270MHz_TX

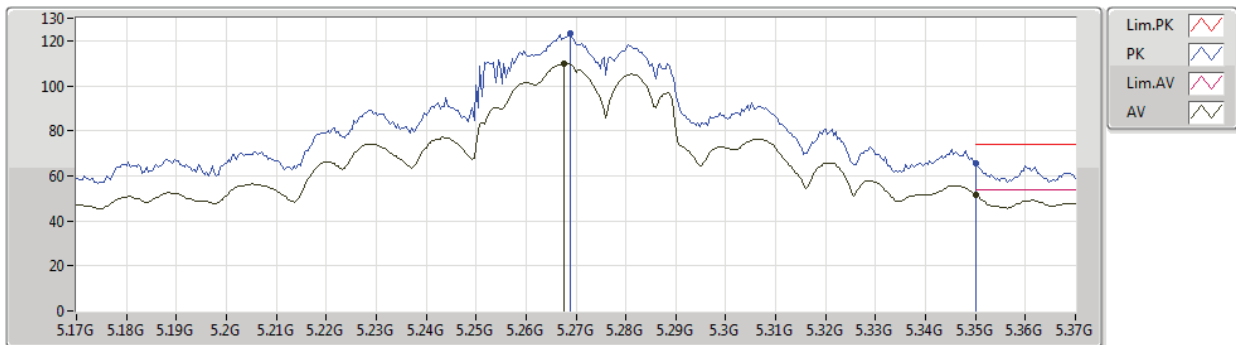


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2708G	110.05	Inf	-Inf	4.58	3	Vertical	356	1.50	-				
AV	5.3516G	53.41	54.00	-0.59	4.72	3	Vertical	356	1.50	-				
PK	5.2708G	122.43	Inf	-Inf	4.58	3	Vertical	356	1.50	-				
PK	5.3512G	68.24	74.00	-5.76	4.72	3	Vertical	356	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5270MHz_TX

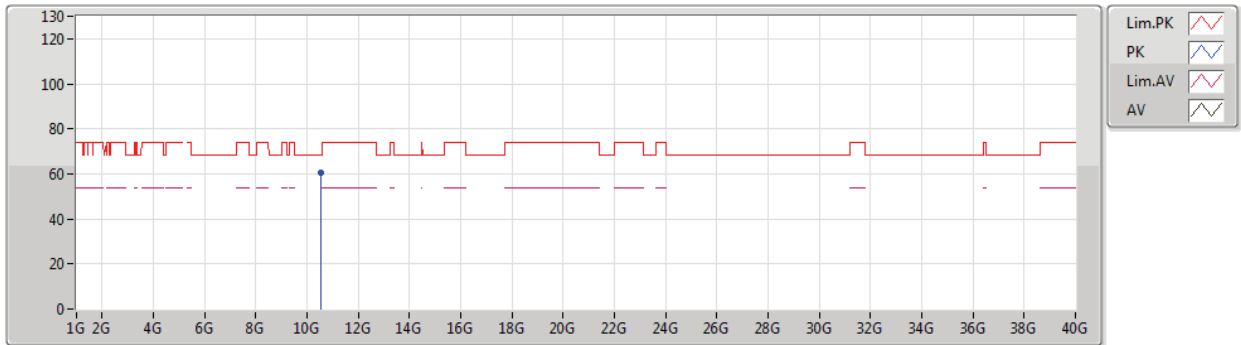


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2676G	109.82	Inf	-Inf	4.57	3	Horizontal	24	2.92	-				
AV	5.35G	51.38	54.00	-2.62	4.72	3	Horizontal	24	2.92	-				
PK	5.2688G	123.01	Inf	-Inf	4.58	3	Horizontal	24	2.92	-				
PK	5.35G	65.59	74.00	-8.41	4.72	3	Horizontal	24	2.92	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5270MHz_TX



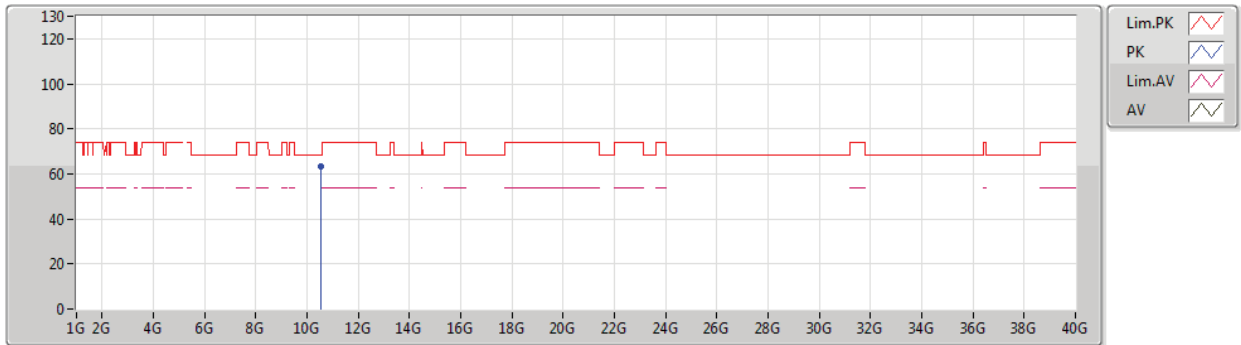
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.53124G	60.30	68.20	-7.90	15.19	3	Vertical	342	1.50	-				



802.11ax HEW40_Nss1,(MCS0)_8TX

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5270MHz_TX

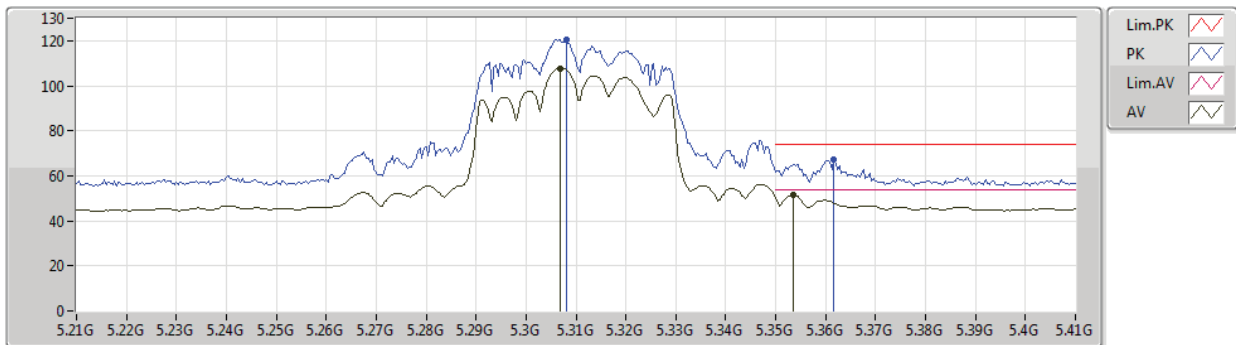


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.54126G	63.30	68.20	-4.90	15.21	3	Horizontal	68	1.49	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5310MHz_TX

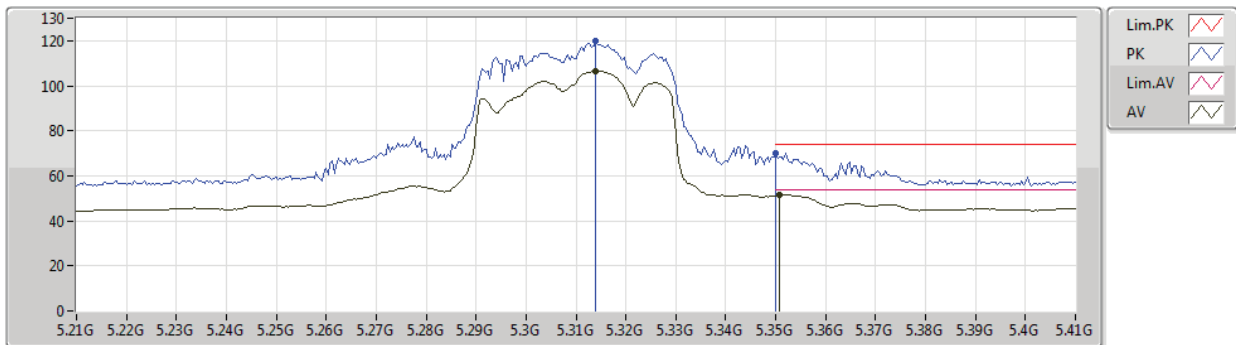


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3068G	107.82	Inf	-Inf	4.63	3	Vertical	343	1.29	-				
AV	5.3536G	51.47	54.00	-2.53	4.72	3	Vertical	343	1.29	-				
PK	5.308G	120.75	Inf	-Inf	4.63	3	Vertical	343	1.29	-				
PK	5.3616G	67.10	74.00	-6.90	4.73	3	Vertical	343	1.29	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5310MHz_TX

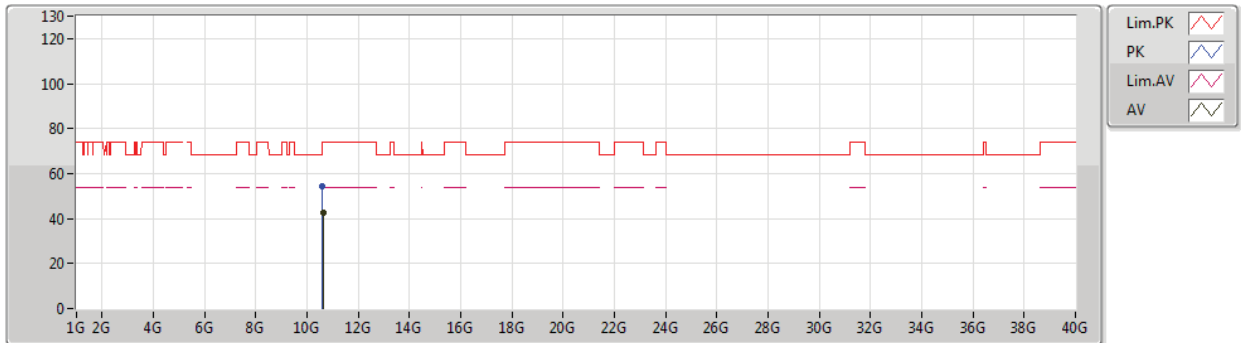


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.314G	106.43	Inf	-Inf	4.65	3	Horizontal	3	1.50	-
AV	5.3508G	51.57	54.00	-2.43	4.72	3	Horizontal	3	1.50	-
PK	5.314G	119.80	Inf	-Inf	4.65	3	Horizontal	3	1.50	-
PK	5.35G	70.26	74.00	-3.74	4.72	3	Horizontal	3	1.50	-

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5310MHz_TX

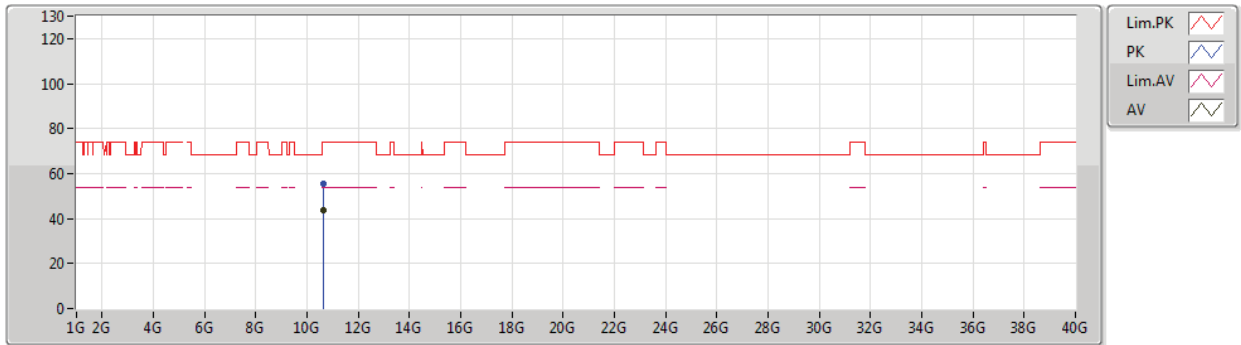


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.61988G	42.59	54.00	-11.41	15.39	3	Vertical	325	2.36	-				
PK	10.61058G	54.62	74.00	-19.38	15.37	3	Vertical	325	2.36	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5310MHz_TX

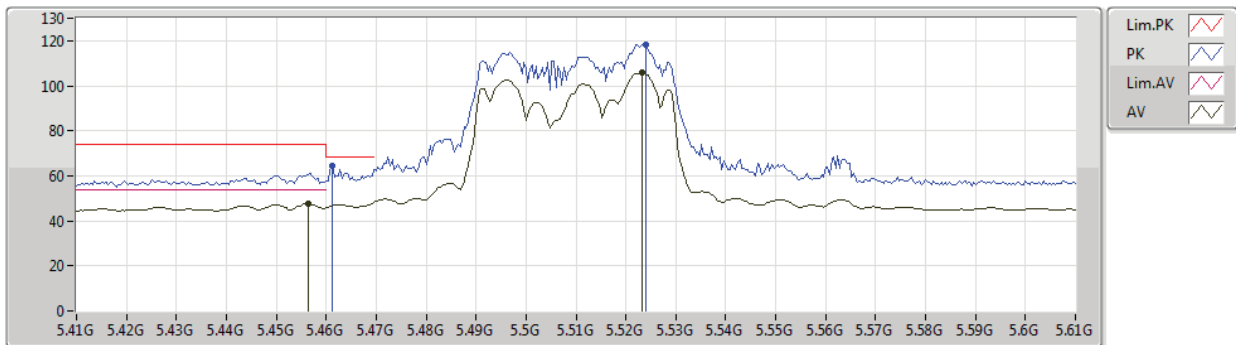


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.61988G	43.76	54.00	-10.24	15.39	3	Horizontal	38	1.33	-				
PK	10.61982G	55.67	74.00	-18.33	15.39	3	Horizontal	38	1.33	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5510MHz_TX

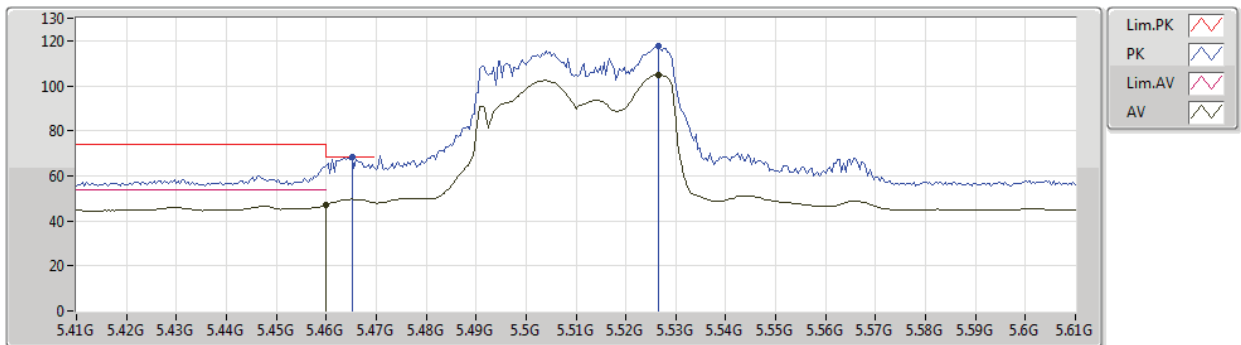


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4564G	47.69	54.00	-6.31	4.89	3	Vertical	344	1.37	-
AV	5.5232G	105.69	Inf	-Inf	5.01	3	Vertical	344	1.37	-
PK	5.4612G	64.63	68.20	-3.57	4.90	3	Vertical	344	1.37	-
PK	5.524G	118.40	Inf	-Inf	5.01	3	Vertical	344	1.37	-

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5510MHz_TX

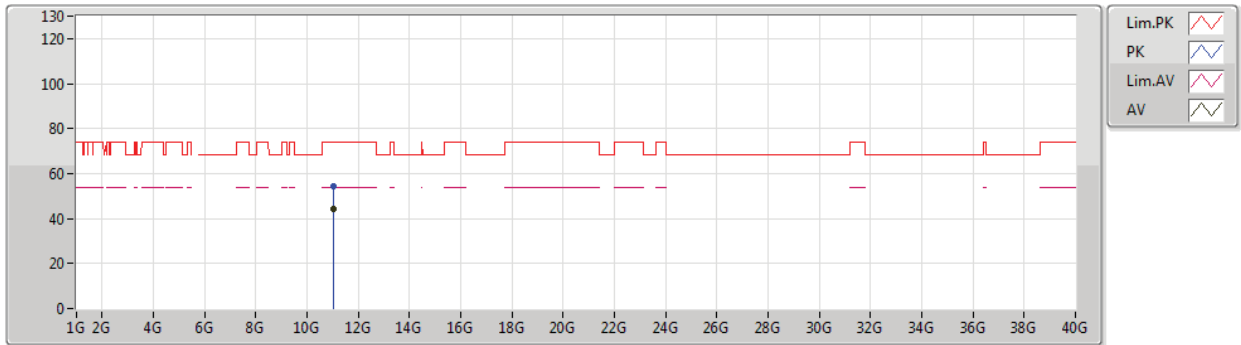


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	46.84	54.00	-7.16	4.90	3	Horizontal	19	1.50	-				
AV	5.5264G	104.92	Inf	-Inf	5.01	3	Horizontal	19	1.50	-				
PK	5.4652G	68.11	68.20	-0.09	4.91	3	Horizontal	19	1.50	-				
PK	5.5264G	117.87	Inf	-Inf	5.01	3	Horizontal	19	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5510MHz_TX

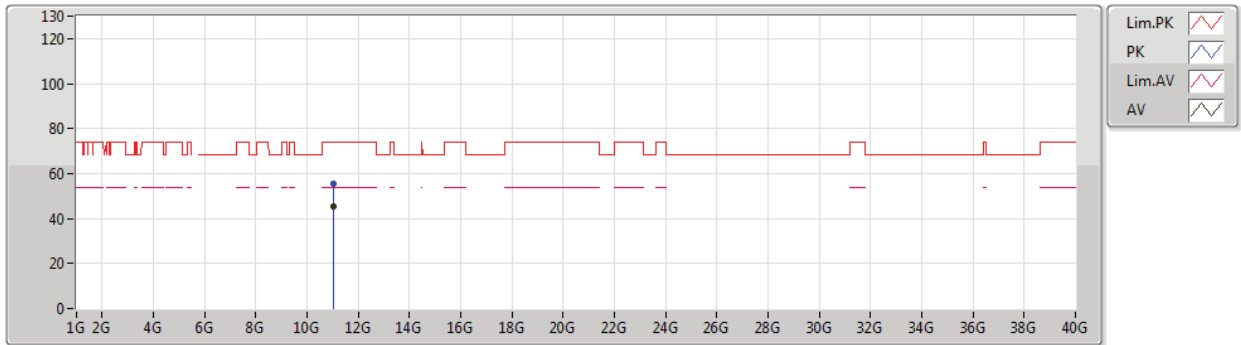


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.01982G	44.30	54.00	-9.70	16.25	3	Vertical	337	1.60	-				
PK	11.01994G	54.19	74.00	-19.81	16.25	3	Vertical	337	1.60	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5510MHz_TX

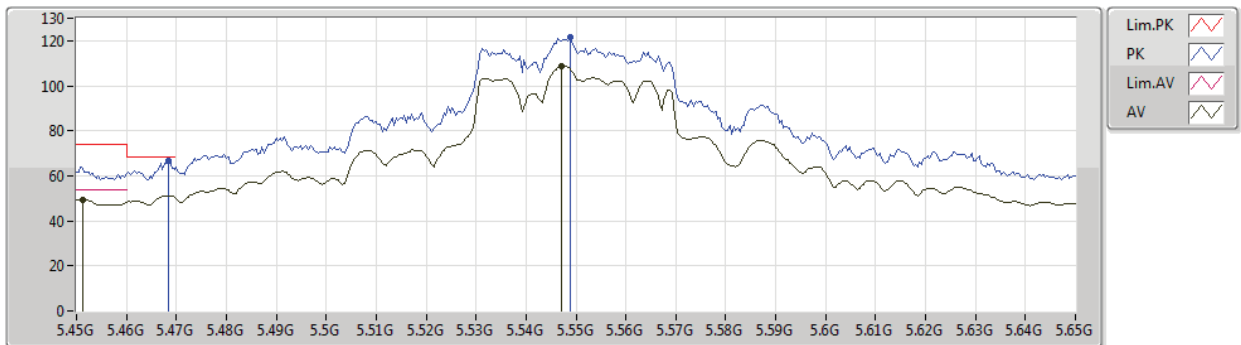


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.01988G	45.50	54.00	-8.50	16.25	3	Horizontal	49	1.32	-				
PK	11.01988G	55.59	74.00	-18.41	16.25	3	Horizontal	49	1.32	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5550MHz_TX

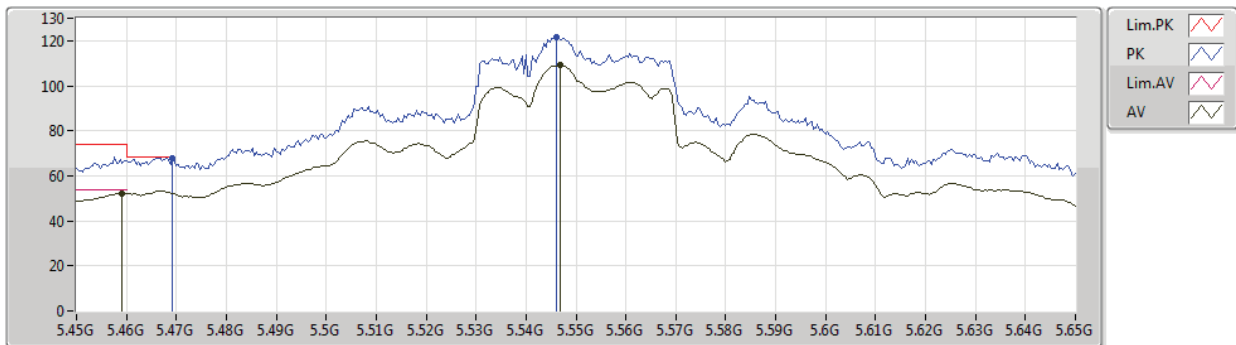


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4512G	49.56	54.00	-4.44	4.88	3	Vertical	340	1.30	-
AV	5.5472G	108.63	Inf	-Inf	5.06	3	Vertical	340	1.30	-
PK	5.4684G	66.51	68.20	-1.69	4.92	3	Vertical	340	1.30	-
PK	5.5488G	121.34	Inf	-Inf	5.06	3	Vertical	340	1.30	-

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5550MHz_TX

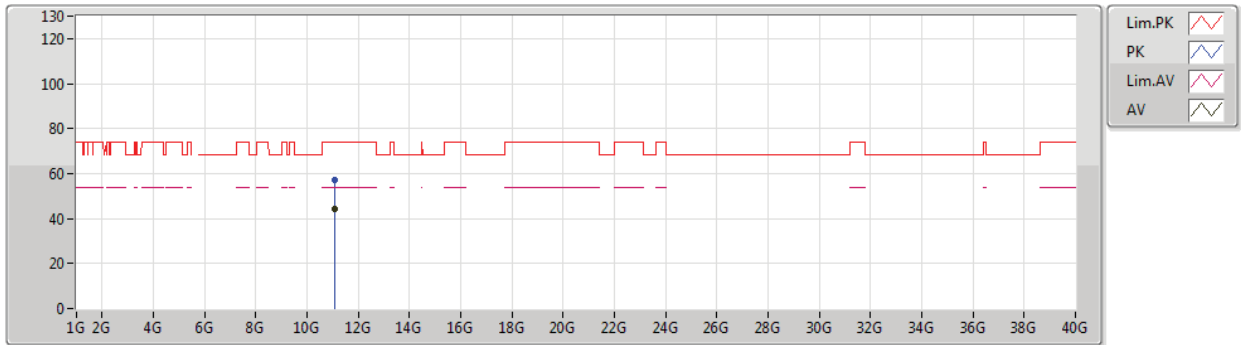


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4592G	52.21	54.00	-1.79	4.89	3	Horizontal	352	1.68	-				
AV	5.5468G	109.10	Inf	-Inf	5.06	3	Horizontal	352	1.68	-				
PK	5.4692G	68.06	68.20	-0.14	4.92	3	Horizontal	352	1.68	-				
PK	5.546G	121.55	Inf	-Inf	5.05	3	Horizontal	352	1.68	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5550MHz_TX

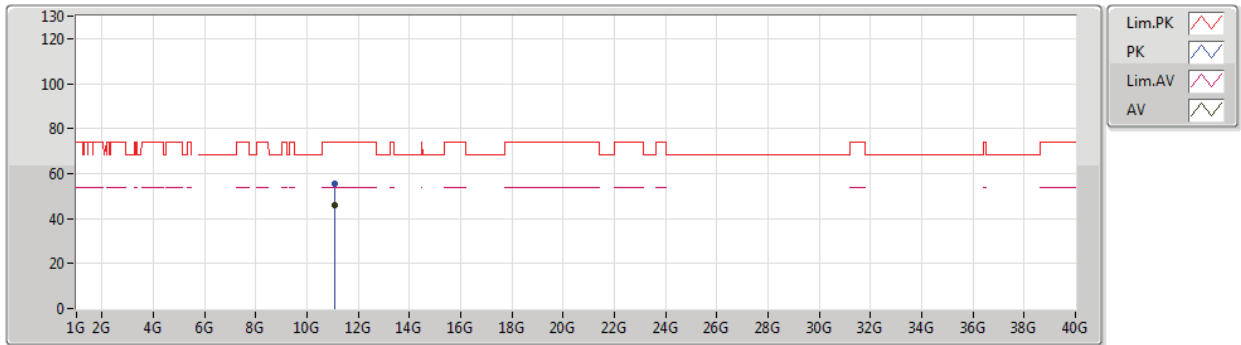


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.09988G	44.31	54.00	-9.69	16.17	3	Vertical	339	2.36	-				
PK	11.10594G	56.99	74.00	-17.01	16.16	3	Vertical	339	2.36	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5550MHz_TX

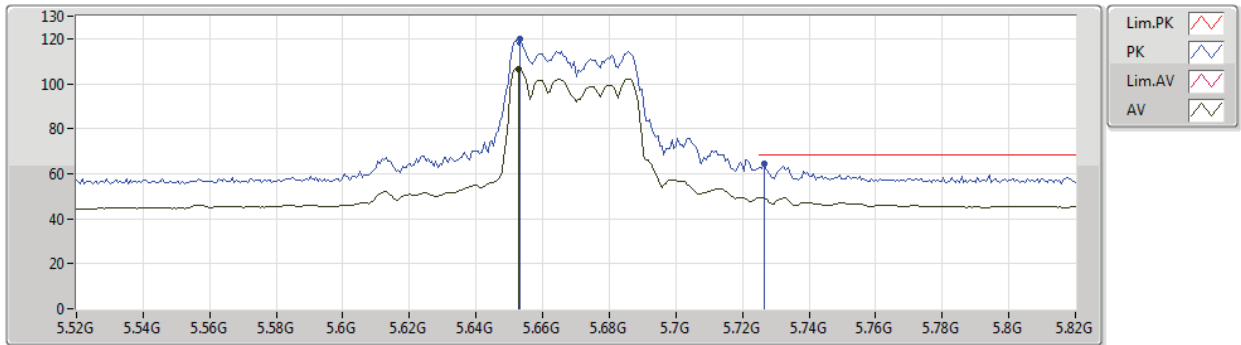


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.09982G	46.22	54.00	-7.78	16.17	3	Horizontal	33	1.20	-				
PK	11.09982G	55.32	74.00	-18.68	16.17	3	Horizontal	33	1.20	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5670MHz_TX

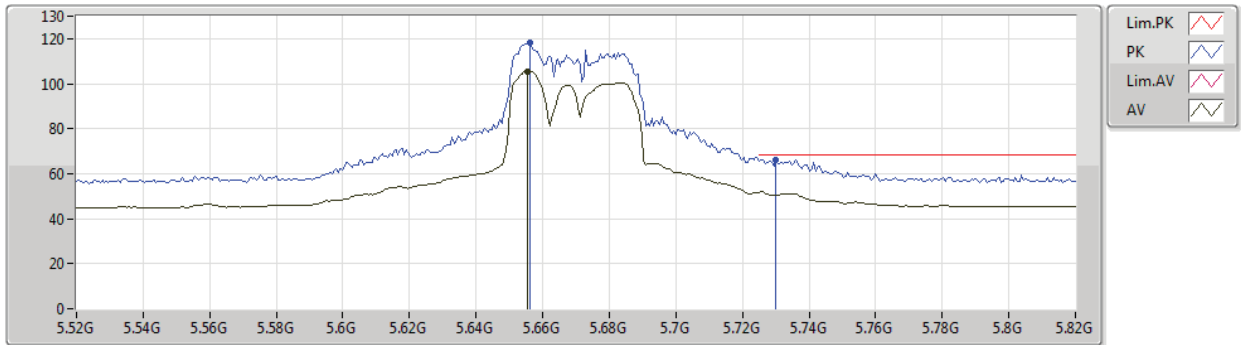


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6526G	106.60	Inf	-Inf	5.24	3	Vertical	351	1.21	-
PK	5.6532G	119.77	Inf	-Inf	5.24	3	Vertical	351	1.21	-
PK	5.7264G	64.65	68.20	-3.55	5.38	3	Vertical	351	1.21	-

802.11ax HEW40_Nss1,(MCS0)_8TX

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5670MHz_TX

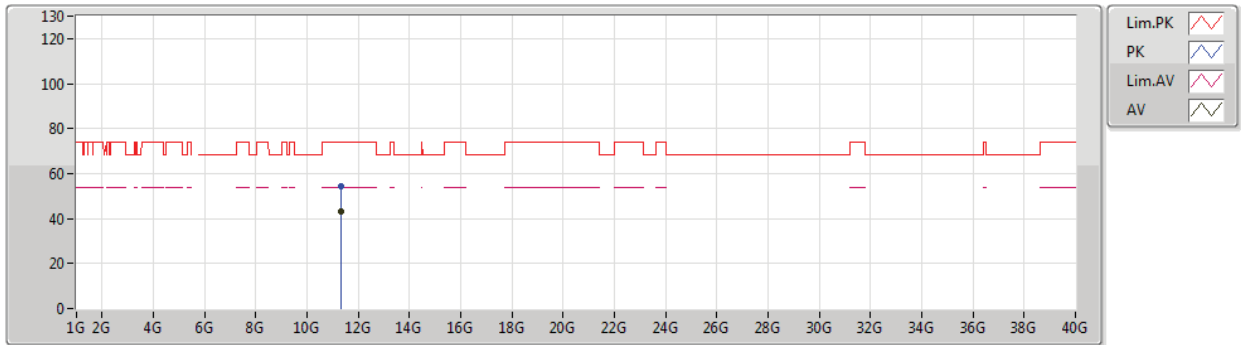


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.6556G	105.46	Inf	-Inf	5.26	3	Horizontal	22	1.24	-
PK	5.6562G	118.37	Inf	-Inf	5.26	3	Horizontal	22	1.24	-
PK	5.73G	66.16	68.20	-2.04	5.38	3	Horizontal	22	1.24	-

802.11ax HEW40_Nss1,(MCS0)_8TX

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5670MHz_TX

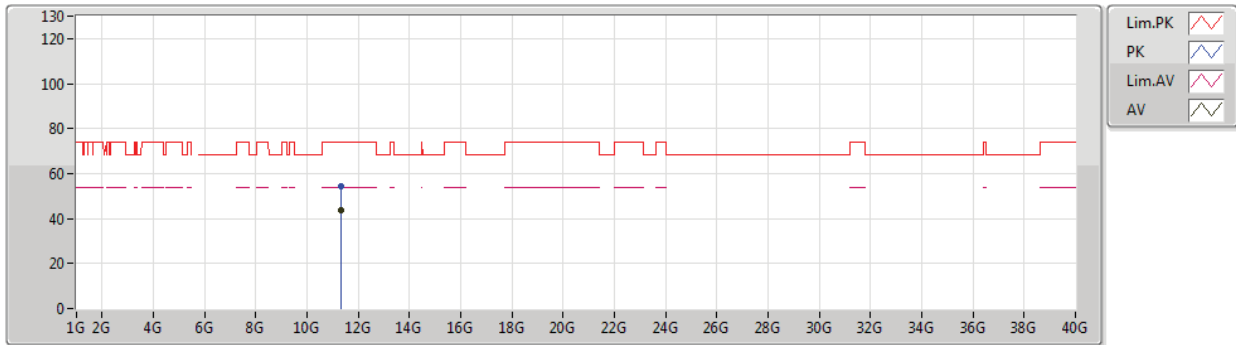


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.33988G	43.35	54.00	-10.65	15.94	3	Vertical	357	1.63	-				
PK	11.33034G	54.36	74.00	-19.64	15.94	3	Vertical	357	1.63	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5670MHz_TX

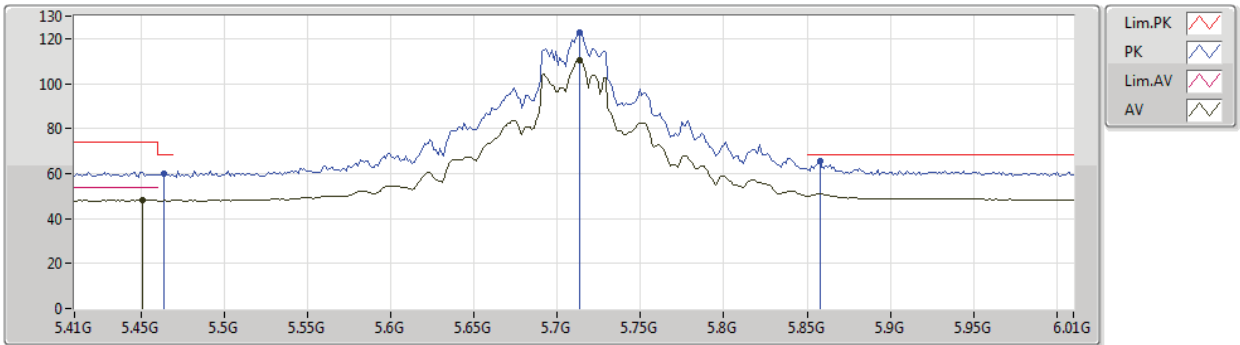


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.33988G	43.80	54.00	-10.20	15.94	3	Horizontal	308	1.39	-				
PK	11.33994G	54.44	74.00	-19.56	15.94	3	Horizontal	308	1.39	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5710MHz Straddle 5.47-5.725GHz_TX

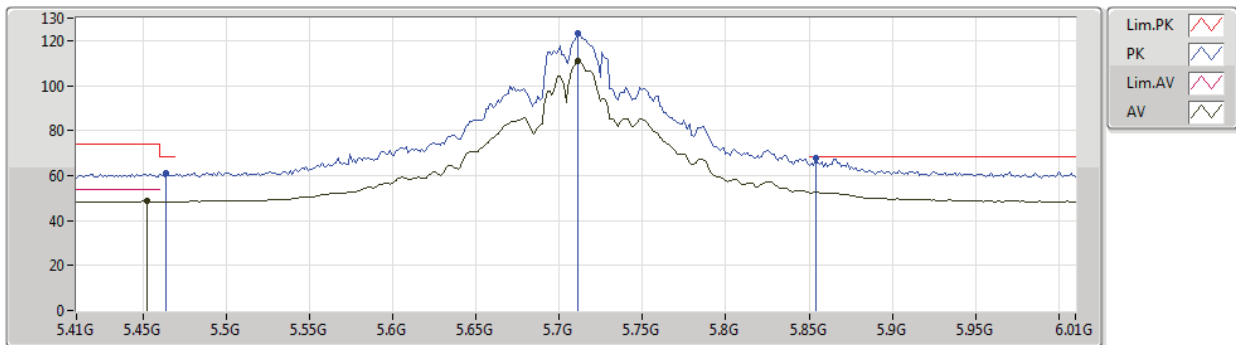


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4508G	48.09	54.00	-5.91	9.60	3	Vertical	0	2.87	-
AV	5.7136G	110.65	Inf	-Inf	10.05	3	Vertical	0	2.87	-
PK	5.464G	59.99	68.20	-8.21	9.63	3	Vertical	0	2.87	-
PK	5.7136G	122.53	Inf	-Inf	10.05	3	Vertical	0	2.87	-
PK	5.8576G	65.33	68.20	-2.87	10.30	3	Vertical	0	2.87	-

802.11ax HEW40_Nss1,(MCS0)_8TX

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5710MHz Straddle 5.47-5.725GHz_TX

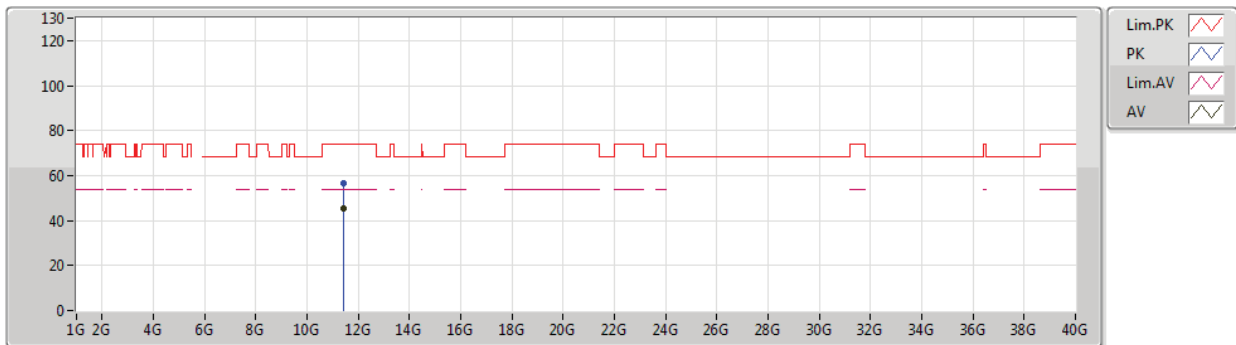


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.452G	48.55	54.00	-5.45	9.61	3	Horizontal	22	2.95	-
AV	5.7112G	110.93	Inf	-Inf	10.06	3	Horizontal	22	2.95	-
PK	5.464G	60.90	68.20	-7.30	9.63	3	Horizontal	22	2.95	-
PK	5.7112G	123.20	Inf	-Inf	10.06	3	Horizontal	22	2.95	-
PK	5.854G	68.08	68.20	-0.12	10.29	3	Horizontal	22	2.95	-

802.11ax HEW40_Nss1,(MCS0)_8TX

15/06/2019

5710MHz Straddle 5.47-5.725GHz_TX

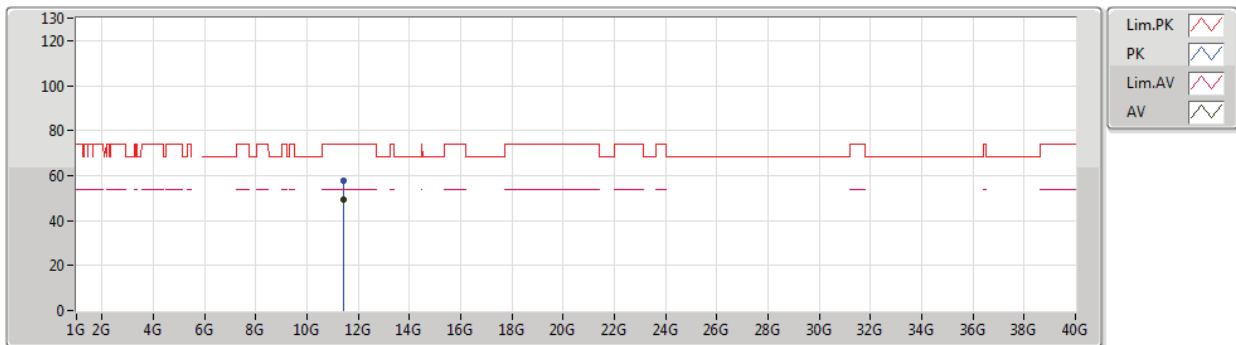


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.41988G	45.30	54.00	-8.70	19.32	3	Vertical	260	1.50	-				
PK	11.4198G	56.73	74.00	-17.27	19.32	3	Vertical	260	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_8TX

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5710MHz Straddle 5.47-5.725GHz_TX

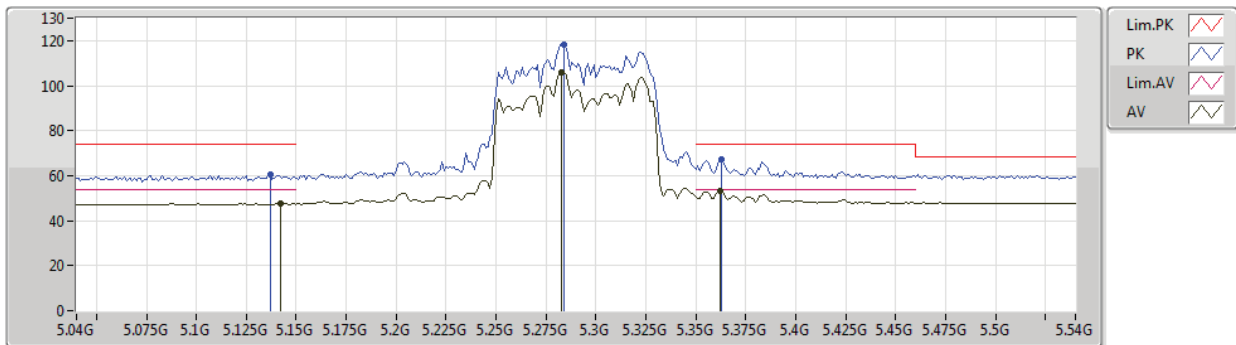


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.41989G	49.30	54.00	-4.70	19.32	3	Horizontal	6	1.37	-				
PK	11.42G	57.95	74.00	-16.05	19.32	3	Horizontal	6	1.37	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5290MHz_TX

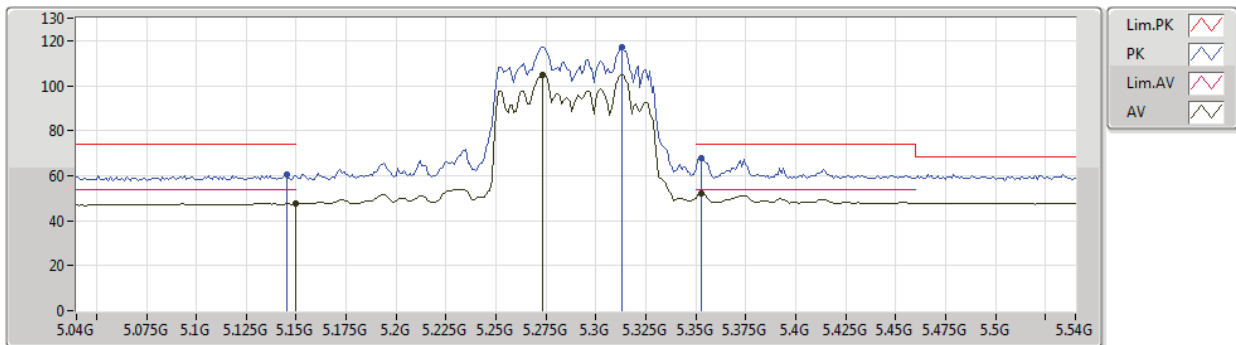


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.142G	47.75	54.00	-6.25	9.05	3	Vertical	26	1.97	-
AV	5.283G	106.12	Inf	-Inf	9.29	3	Vertical	26	1.97	-
AV	5.362G	53.13	54.00	-0.87	9.43	3	Vertical	26	1.97	-
PK	5.137G	60.29	74.00	-13.71	9.03	3	Vertical	26	1.97	-
PK	5.284G	118.28	Inf	-Inf	9.29	3	Vertical	26	1.97	-
PK	5.363G	66.99	74.00	-7.01	9.44	3	Vertical	26	1.97	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5290MHz_TX

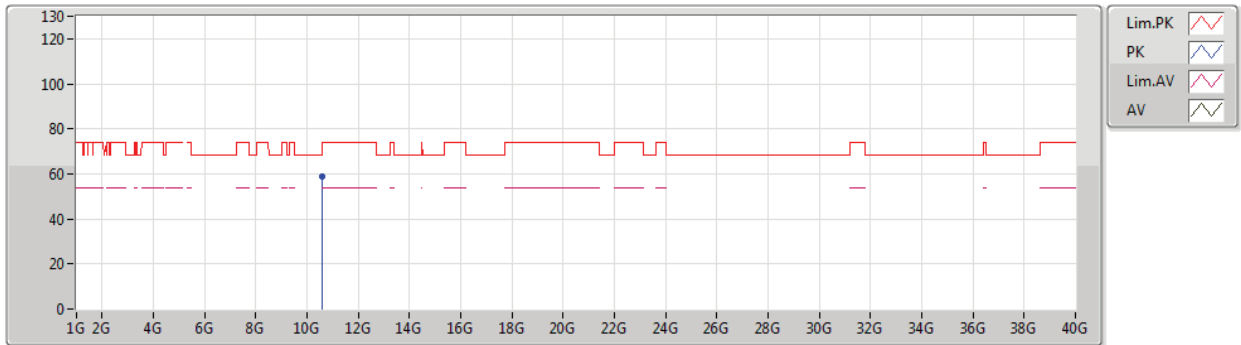


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.15G	47.63	54.00	-6.37	9.06	3	Horizontal	347	2.85	-
AV	5.273G	104.87	Inf	-Inf	9.28	3	Horizontal	347	2.85	-
AV	5.353G	52.18	54.00	-1.82	9.42	3	Horizontal	347	2.85	-
PK	5.145G	60.61	74.00	-13.39	9.05	3	Horizontal	347	2.85	-
PK	5.313G	117.37	Inf	-Inf	9.35	3	Horizontal	347	2.85	-
PK	5.353G	67.67	74.00	-6.33	9.42	3	Horizontal	347	2.85	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5290MHz_TX



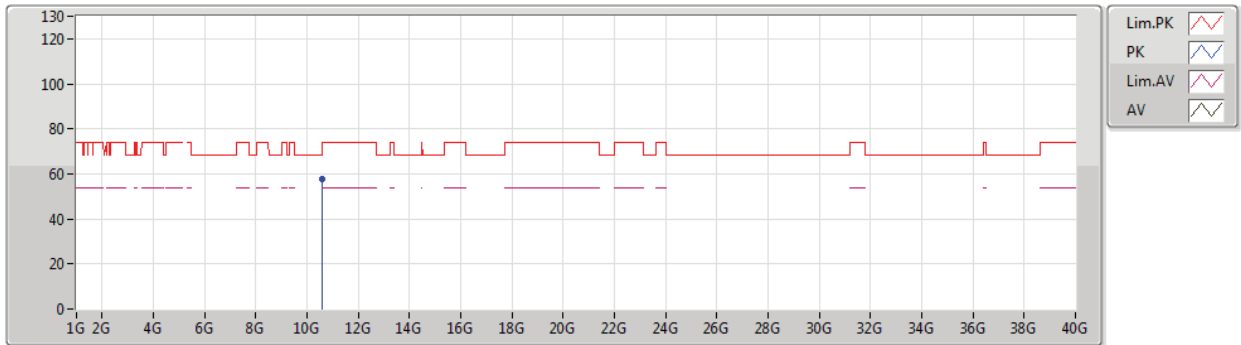
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.57982G	58.75	68.20	-9.45	19.04	3	Vertical	42	2.81	-				



802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5290MHz_TX

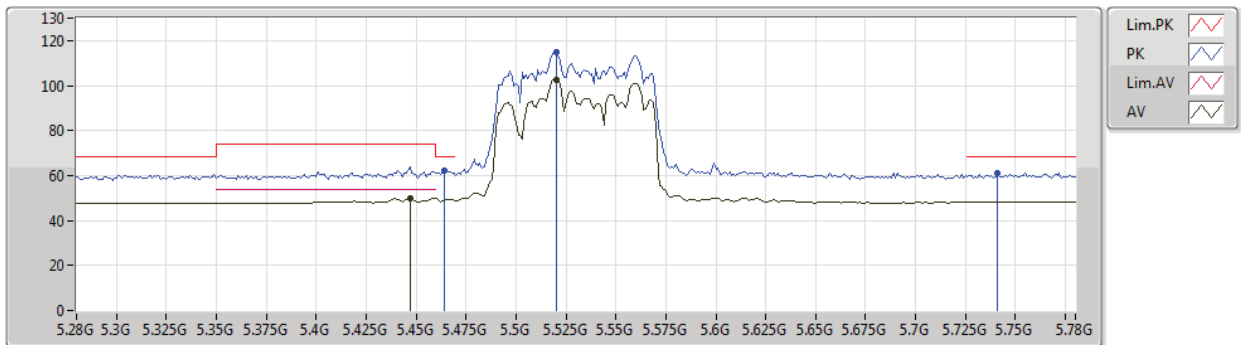


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.5799G	57.94	68.20	-10.26	19.04	3	Horizontal	25	2.94	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5530MHz_TX

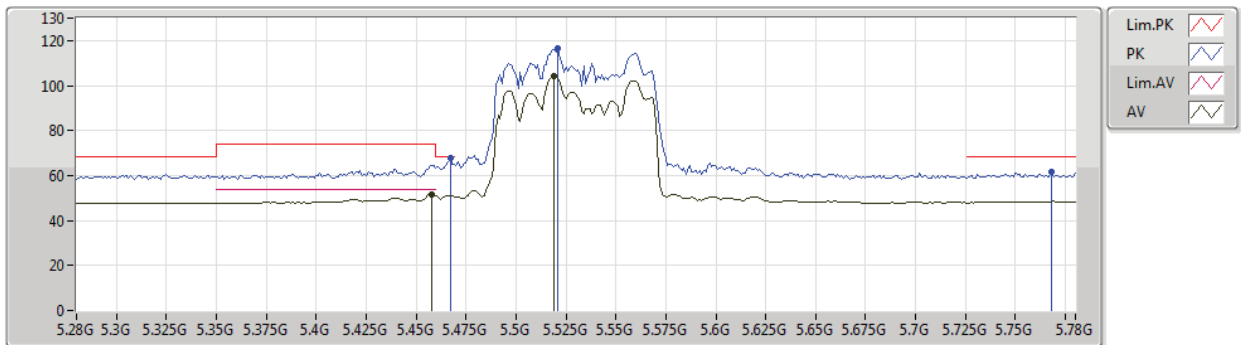


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.447G	49.96	54.00	-4.04	9.59	3	Vertical	37	1.77	-
AV	5.52G	102.77	Inf	-Inf	9.72	3	Vertical	37	1.77	-
PK	5.464G	62.26	68.20	-5.94	9.63	3	Vertical	37	1.77	-
PK	5.52G	114.70	Inf	-Inf	9.72	3	Vertical	37	1.77	-
PK	5.741G	61.16	68.20	-7.04	10.10	3	Vertical	37	1.77	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5530MHz_TX

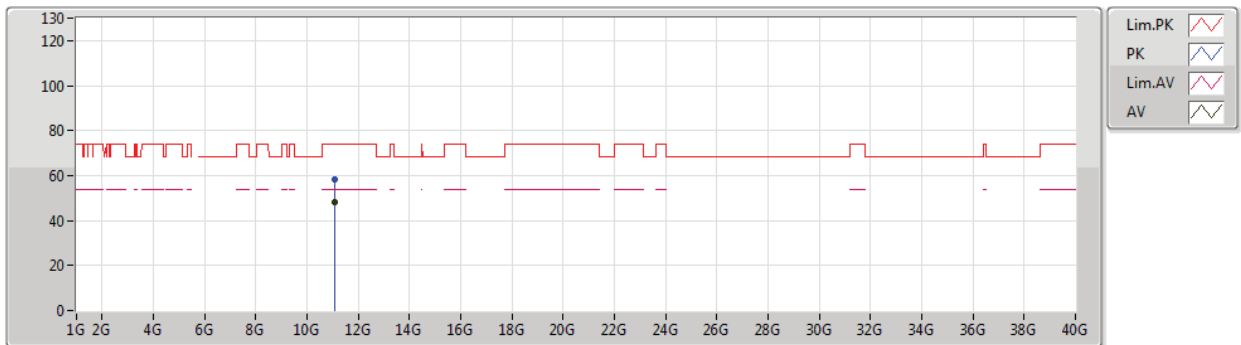


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.458G	51.76	54.00	-2.24	9.61	3	Horizontal	6	2.73	-
AV	5.519G	104.26	Inf	-Inf	9.72	3	Horizontal	6	2.73	-
PK	5.467G	67.70	68.20	-0.50	9.63	3	Horizontal	6	2.73	-
PK	5.521G	116.63	Inf	-Inf	9.72	3	Horizontal	6	2.73	-
PK	5.768G	61.82	68.20	-6.38	10.15	3	Horizontal	6	2.73	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5530MHz_TX

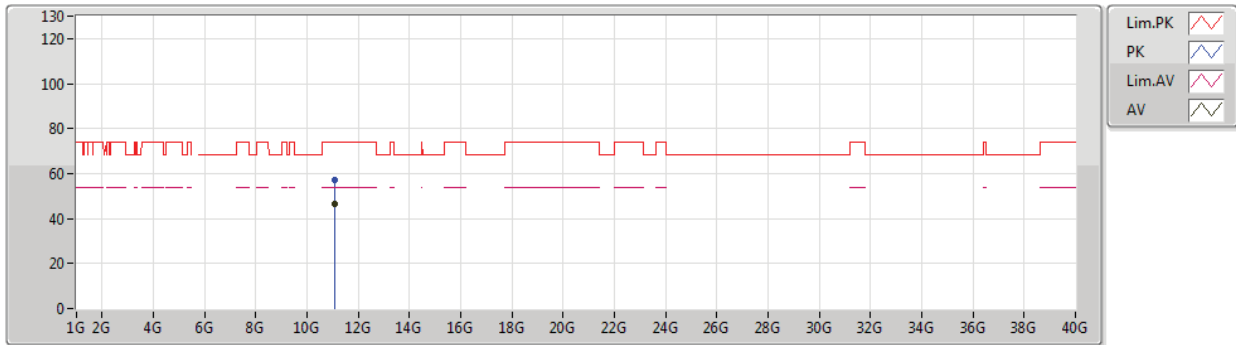


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.05988G	48.12	54.00	-5.88	19.53	3	Vertical	34	2.11	-				
PK	11.06017G	58.05	74.00	-15.95	19.53	3	Vertical	34	2.11	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5530MHz_TX

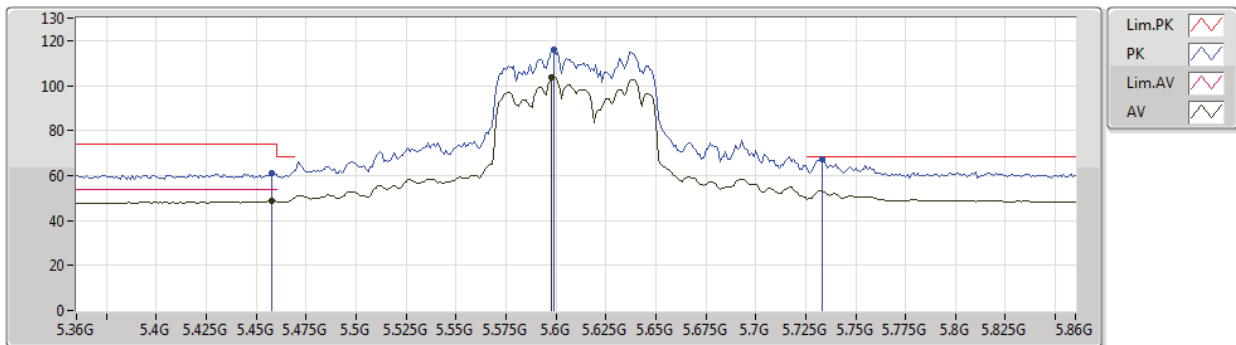


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.05999G	46.24	54.00	-7.76	19.53	3	Horizontal	358	1.50	-				
PK	11.05995G	57.16	74.00	-16.84	19.53	3	Horizontal	358	1.50	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5610MHz_TX

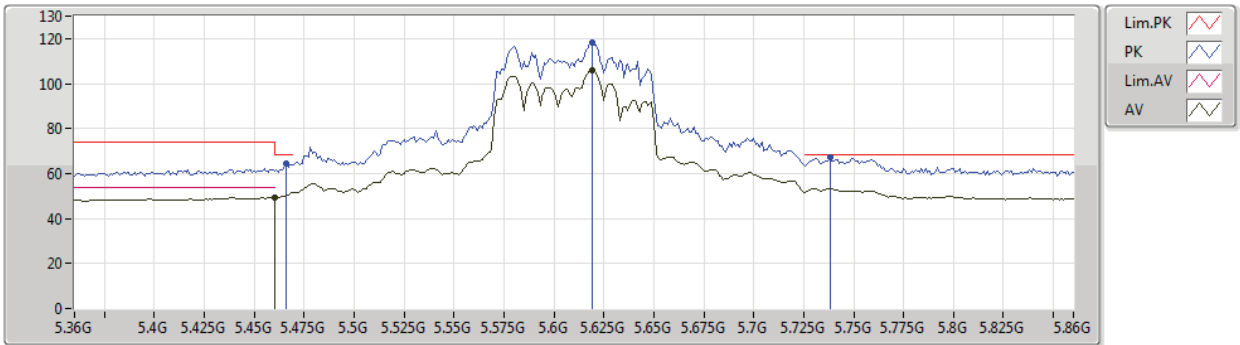


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.458G	48.84	54.00	-5.16	9.61	3	Vertical	54	1.50	-
AV	5.598G	103.53	Inf	-Inf	9.86	3	Vertical	54	1.50	-
PK	5.458G	61.26	74.00	-12.74	9.61	3	Vertical	54	1.50	-
PK	5.598G	115.85	Inf	-Inf	9.86	3	Vertical	54	1.50	-
PK	5.733G	67.19	68.20	-1.01	10.10	3	Vertical	54	1.50	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5610MHz_TX

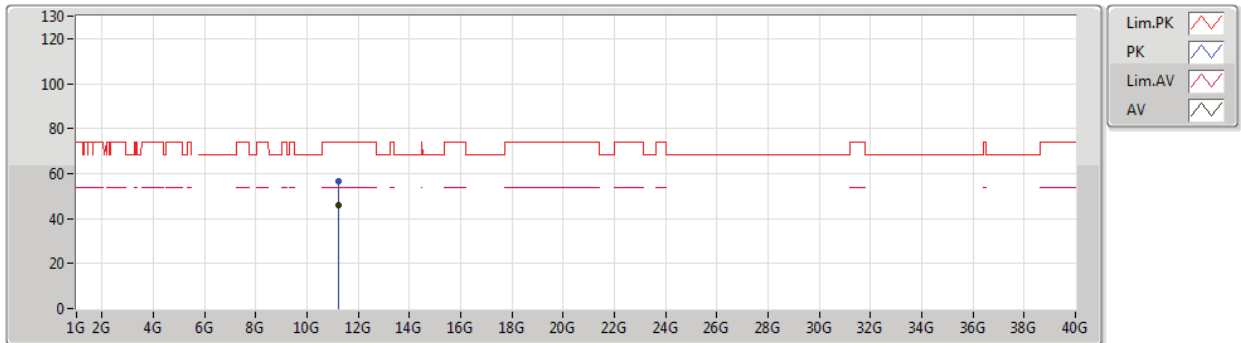


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.46G	49.47	54.00	-4.53	9.62	3	Horizontal	9	1.22	-
AV	5.619G	105.81	Inf	-Inf	9.89	3	Horizontal	9	1.22	-
PK	5.466G	64.26	68.20	-3.94	9.63	3	Horizontal	9	1.22	-
PK	5.619G	118.21	Inf	-Inf	9.89	3	Horizontal	9	1.22	-
PK	5.738G	67.50	68.20	-0.70	10.09	3	Horizontal	9	1.22	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5610MHz_TX

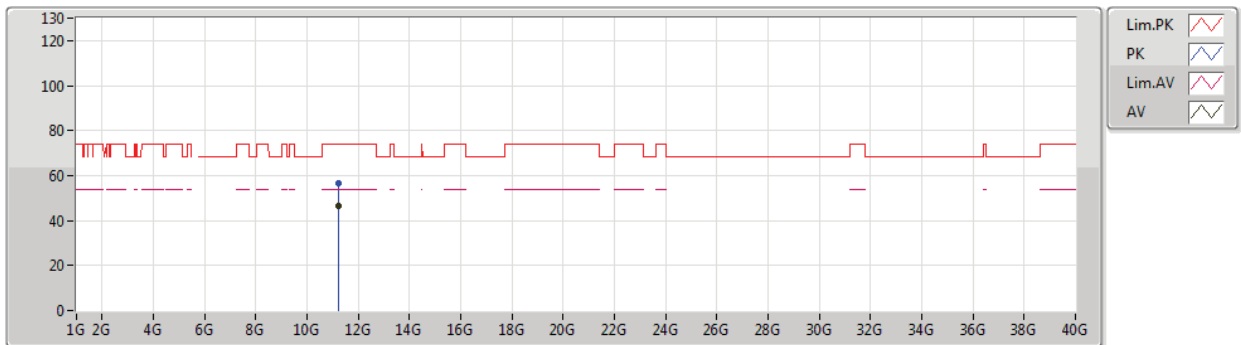


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.21988G	46.06	54.00	-7.94	19.44	3	Vertical	6	1.01	-				
PK	11.22G	56.77	74.00	-17.23	19.44	3	Vertical	6	1.01	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5610MHz_TX

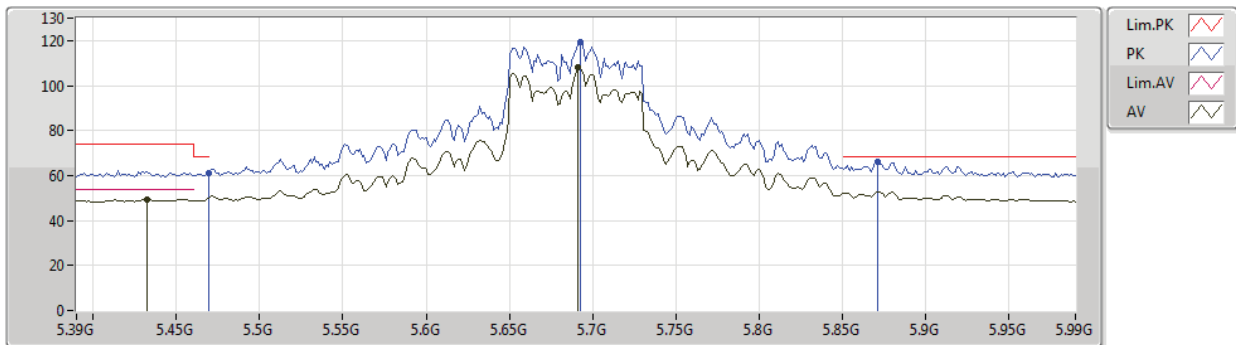


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.21982G	46.52	54.00	-7.48	19.44	3	Horizontal	312	1.26	-				
PK	11.22012G	56.48	74.00	-17.52	19.44	3	Horizontal	312	1.26	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

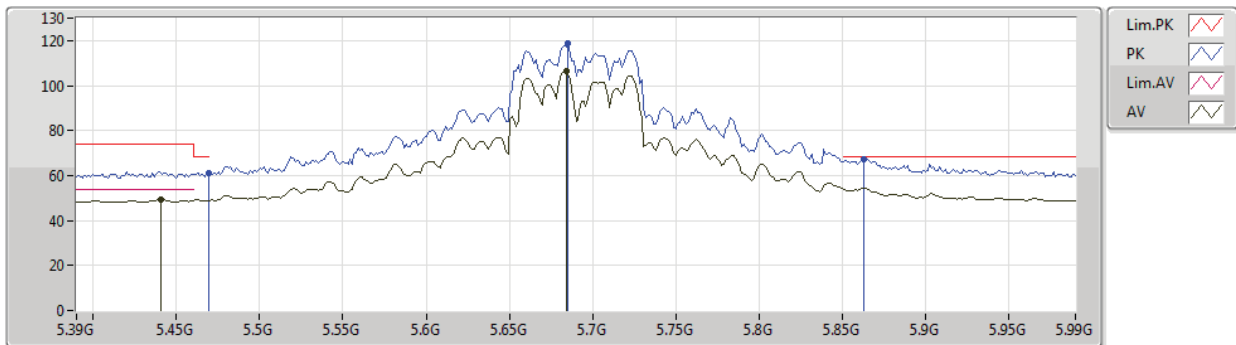


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.432G	49.59	54.00	-4.41	9.56	3	Vertical	3	2.22	-
AV	5.6912G	107.90	Inf	-Inf	10.02	3	Vertical	3	2.22	-
PK	5.4692G	60.85	68.20	-7.35	9.64	3	Vertical	3	2.22	-
PK	5.6924G	119.57	Inf	-Inf	10.02	3	Vertical	3	2.22	-
PK	5.8712G	66.33	68.20	-1.87	10.33	3	Vertical	3	2.22	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

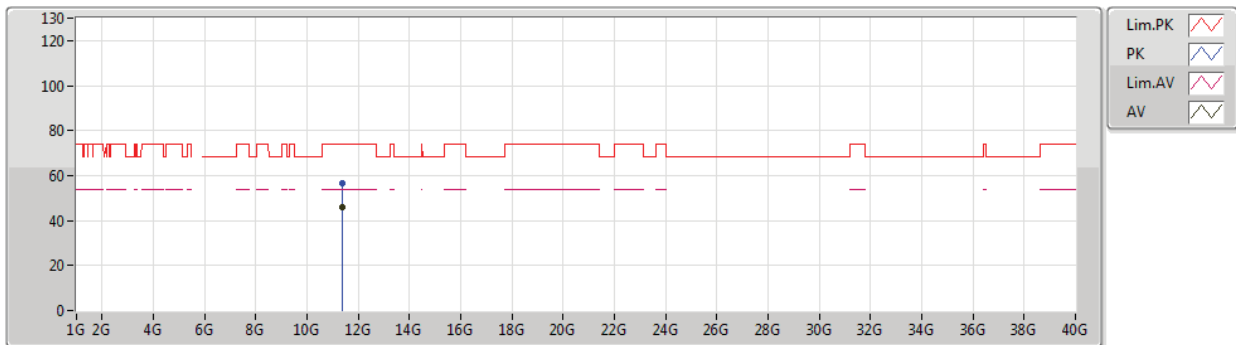


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4404G	49.38	54.00	-4.62	9.58	3	Horizontal	343	2.66	-
AV	5.684G	106.24	Inf	-Inf	10.00	3	Horizontal	343	2.66	-
PK	5.4692G	61.18	68.20	-7.02	9.64	3	Horizontal	343	2.66	-
PK	5.6852G	118.90	Inf	-Inf	10.01	3	Horizontal	343	2.66	-
PK	5.8628G	67.41	68.20	-0.79	10.31	3	Horizontal	343	2.66	-

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

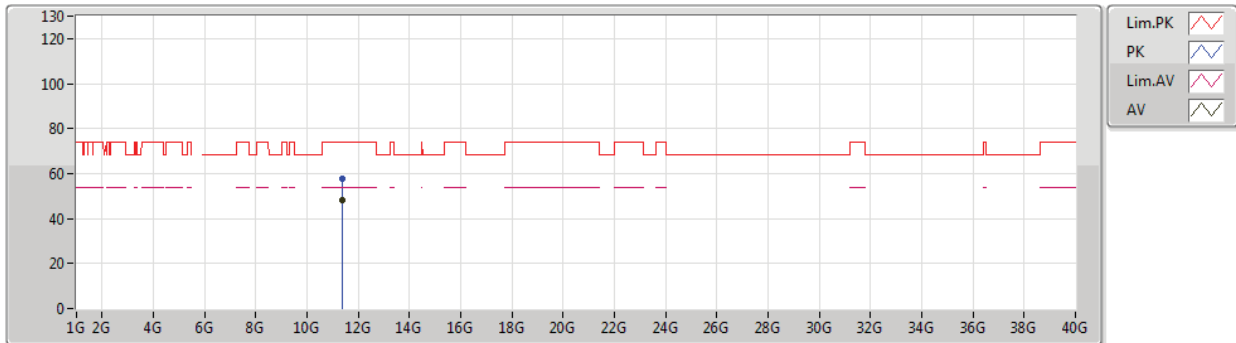


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.37982G	45.80	54.00	-8.20	19.34	3	Vertical	251	1.43	-				
PK	11.37996G	56.76	74.00	-17.24	19.34	3	Vertical	251	1.43	-				

802.11ax HEW80_Nss1,(MCS0)_8TX

15/06/2019

5690MHz Straddle 5.47-5.725GHz_TX

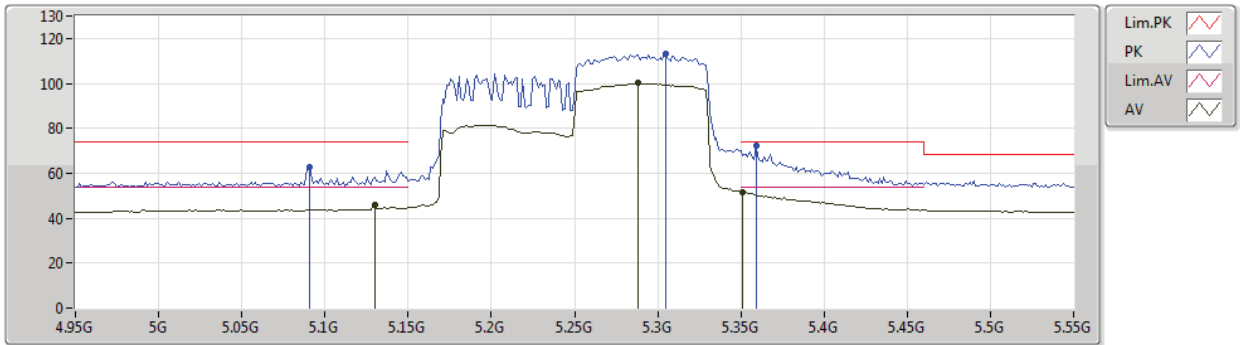


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.37985G	48.33	54.00	-5.67	19.34	3	Horizontal	4	1.16	-				
PK	11.37985G	57.81	74.00	-16.19	19.34	3	Horizontal	4	1.16	-				

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5210MHz,#5290MHz_TX

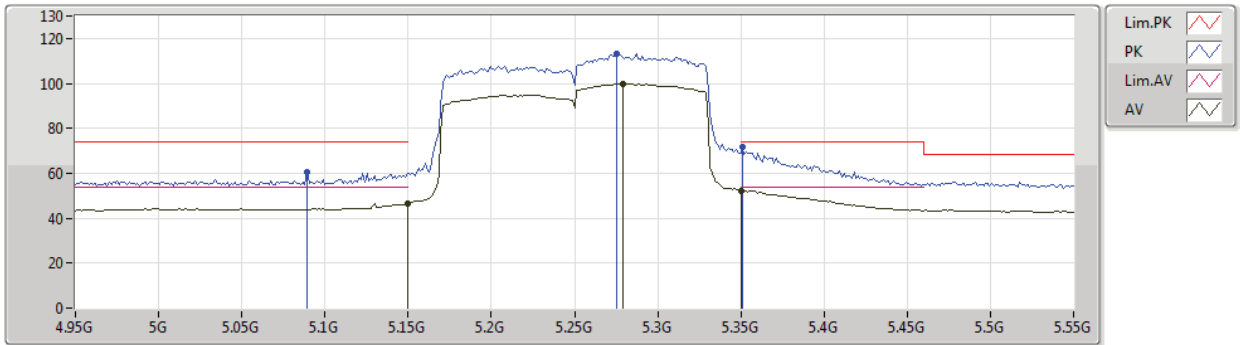


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.13G	46.14	54.00	-7.86	7.99	3	Vertical	23	1.84	-
AV	5.2884G	100.06	Inf	-Inf	7.69	3	Vertical	23	1.84	-
AV	5.3508G	51.56	54.00	-2.44	7.80	3	Vertical	23	1.84	-
PK	5.0904G	62.57	74.00	-11.43	7.99	3	Vertical	23	1.84	-
PK	5.3052G	113.31	Inf	-Inf	7.67	3	Vertical	23	1.84	-
PK	5.3592G	72.03	74.00	-1.97	7.82	3	Vertical	23	1.84	-

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5210MHz,#5290MHz_TX



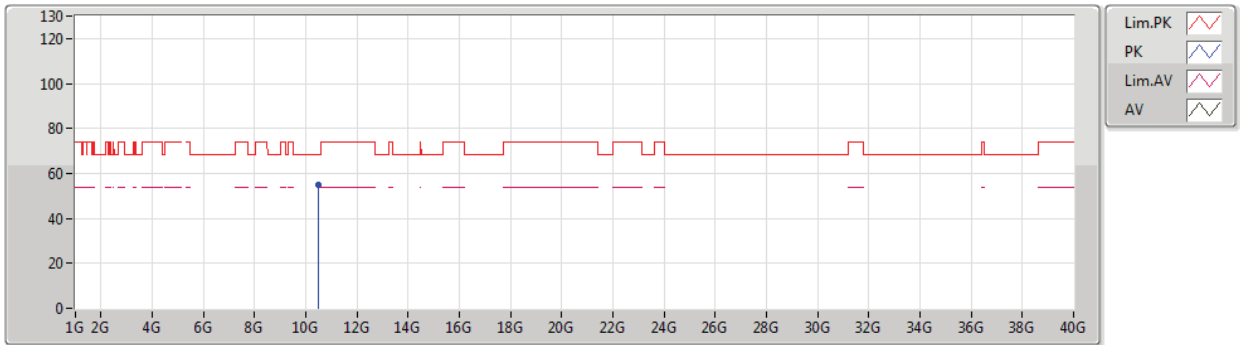
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.15G	46.51	54.00	-7.49	7.96	3	Horizontal	355	1.46	-
AV	5.2788G	99.86	Inf	-Inf	7.71	3	Horizontal	355	1.46	-
AV	5.35G	52.33	54.00	-1.67	7.80	3	Horizontal	355	1.46	-
PK	5.0892G	60.28	74.00	-13.72	7.99	3	Horizontal	355	1.46	-
PK	5.2752G	113.17	Inf	-Inf	7.72	3	Horizontal	355	1.46	-
PK	5.3508G	71.76	74.00	-2.24	7.80	3	Horizontal	355	1.46	-



802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5210MHz,#5290MHz_TX



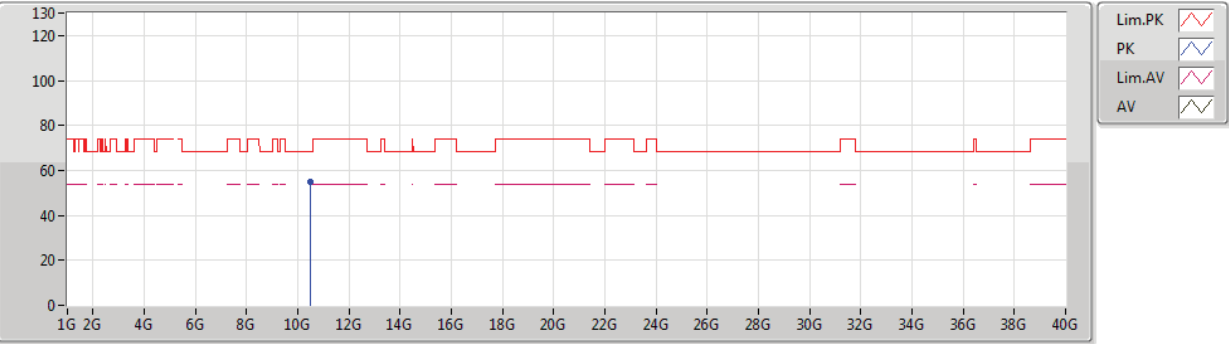
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	10.50107G	54.91	68.20	-13.29	17.37	3	Vertical	162	2.41	-				



802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5210MHz,#5290MHz_TX

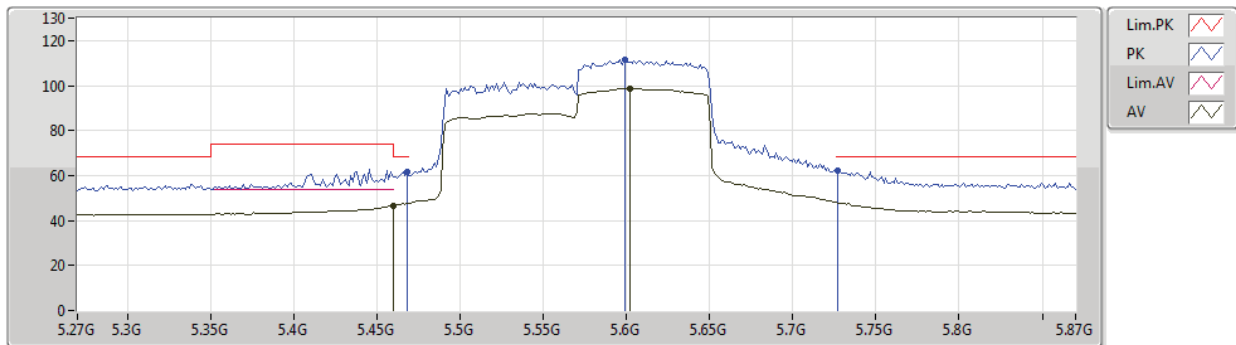


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	10.50168G	55.03	68.20	-13.17	17.37	3	Horizontal	157	1.00	-				

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5530MHz,#5610MHz_TX

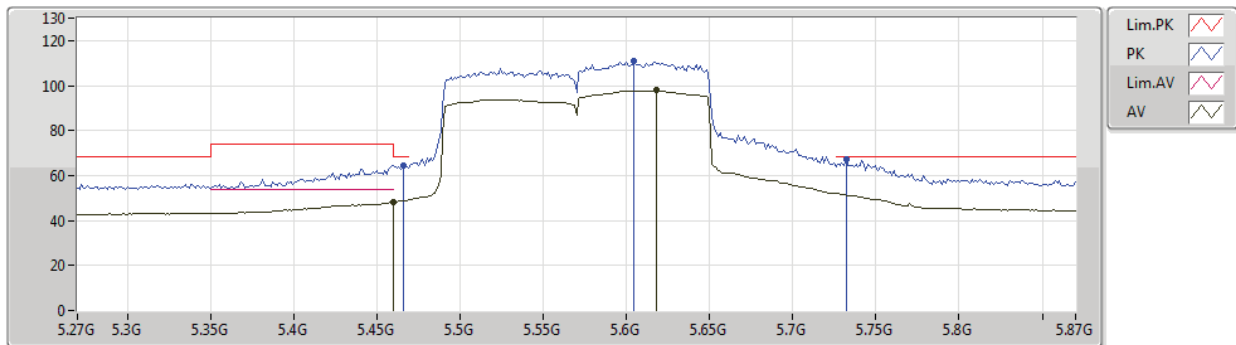


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4596G	46.43	54.00	-7.57	8.22	3	Vertical	306	1.60	-
AV	5.6024G	98.71	Inf	-Inf	8.25	3	Vertical	306	1.60	-
PK	5.468G	61.58	68.20	-6.62	8.25	3	Vertical	306	1.60	-
PK	5.5988G	111.50	Inf	-Inf	8.25	3	Vertical	306	1.60	-
PK	5.7272G	62.47	68.20	-5.73	8.46	3	Vertical	306	1.60	-

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5530MHz,#5610MHz_TX

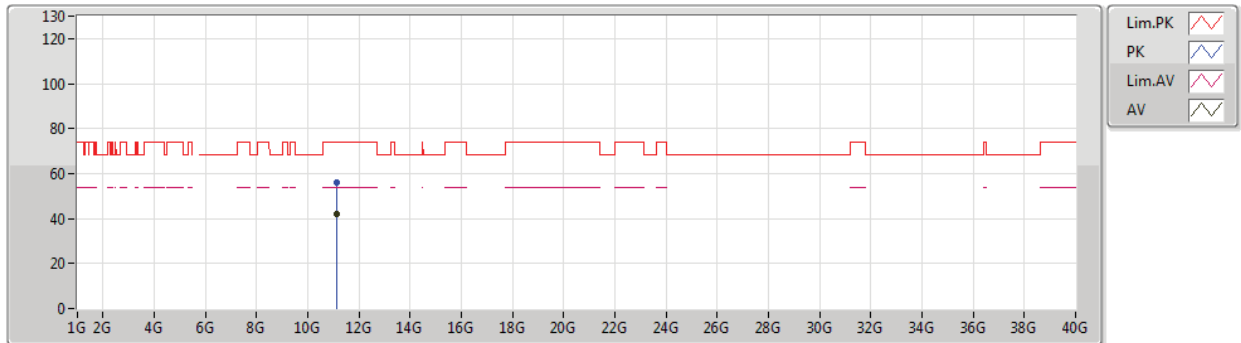


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.4596G	48.13	54.00	-5.87	8.22	3	Horizontal	313	1.87	-
AV	5.618G	97.89	Inf	-Inf	8.27	3	Horizontal	313	1.87	-
PK	5.4656G	64.49	68.20	-3.71	8.24	3	Horizontal	313	1.87	-
PK	5.6048G	111.06	Inf	-Inf	8.25	3	Horizontal	313	1.87	-
PK	5.732G	67.01	68.20	-1.19	8.48	3	Horizontal	313	1.87	-

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5530MHz,#5610MHz_TX

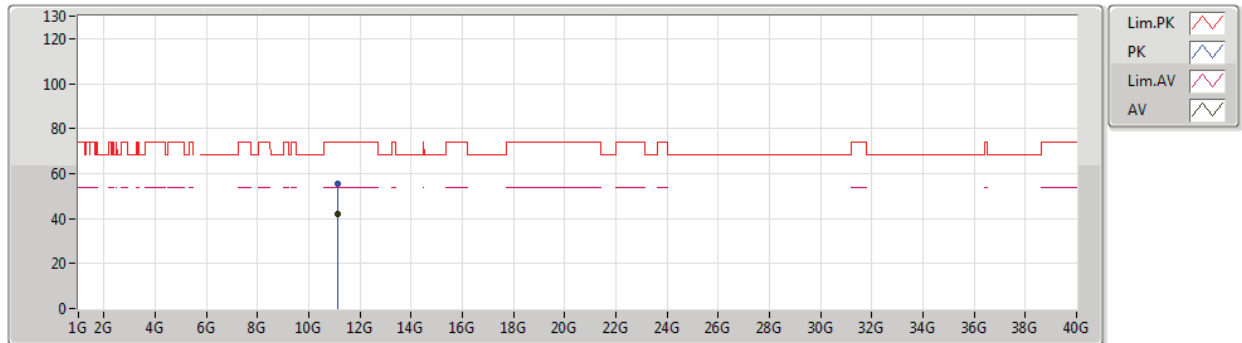


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.13855G	41.93	54.00	-12.07	18.16	3	Vertical	111	1.00	-				
PK	11.14153G	55.77	74.00	-18.23	18.16	3	Vertical	111	1.00	-				

802.11ax HEW80+80_Nss1,(MCS0)_8TX

12/08/2019

#5530MHz,#5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.13951G	41.92	54.00	-12.08	18.16	3	Horizontal	16	1.50	-				
PK	11.14128G	55.63	74.00	-18.37	18.16	3	Horizontal	16	1.50	-				

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3512G	53.75	54.00	-0.25	9.42	3	Horizontal	319	1.07	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.83	54.00	-0.17	9.42	3	Horizontal	321	1.06	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.55	54.00	-0.45	9.42	3	Horizontal	318	1.07	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.54	54.00	-0.46	9.42	3	Vertical	358	1.51	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4694G	67.91	68.20	-0.29	9.64	3	Vertical	342	1.45	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.7252G	68.06	68.20	-0.14	10.08	3	Vertical	353	1.68	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.4548G	53.94	54.00	-0.06	9.61	3	Horizontal	320	1.01	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.459G	53.87	54.00	-0.13	9.61	3	Vertical	338	1.48	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	51.23	54.00	-2.77	9.06	3	Vertical	3	1.49	-
5260MHz	Pass	AV	5.2624G	110.62	Inf	-Inf	9.26	3	Vertical	3	1.49	-
5260MHz	Pass	AV	5.3572G	52.66	54.00	-1.34	9.43	3	Vertical	3	1.49	-
5260MHz	Pass	PK	5.1292G	63.74	74.00	-10.26	9.02	3	Vertical	3	1.49	-
5260MHz	Pass	PK	5.2576G	122.60	Inf	-Inf	9.25	3	Vertical	3	1.49	-
5260MHz	Pass	PK	5.3962G	66.10	74.00	-7.90	9.51	3	Vertical	3	1.49	-
5260MHz	Pass	AV	5.1346G	48.65	54.00	-5.35	9.03	3	Horizontal	316	1.01	-
5260MHz	Pass	AV	5.2666G	109.88	Inf	-Inf	9.27	3	Horizontal	316	1.01	-
5260MHz	Pass	AV	5.3584G	52.23	54.00	-1.77	9.43	3	Horizontal	316	1.01	-
5260MHz	Pass	PK	5.1394G	62.46	74.00	-11.54	9.04	3	Horizontal	316	1.01	-
5260MHz	Pass	PK	5.2666G	120.11	Inf	-Inf	9.27	3	Horizontal	316	1.01	-
5260MHz	Pass	PK	5.3572G	65.01	74.00	-8.99	9.43	3	Horizontal	316	1.01	-
5260MHz	Pass	PK	10.52174G	67.43	68.20	-0.77	18.97	3	Vertical	350	2.94	-
5260MHz	Pass	PK	10.52036G	67.02	68.20	-1.18	18.97	3	Horizontal	64	2.57	-
5300MHz	Pass	AV	5.3064G	110.65	Inf	-Inf	9.33	3	Vertical	8	1.58	-
5300MHz	Pass	AV	5.3524G	53.72	54.00	-0.28	9.42	3	Vertical	8	1.58	-
5300MHz	Pass	PK	5.2968G	123.88	Inf	-Inf	9.32	3	Vertical	8	1.58	-
5300MHz	Pass	PK	5.3516G	66.57	74.00	-7.43	9.42	3	Vertical	8	1.58	-
5300MHz	Pass	AV	5.3064G	110.31	Inf	-Inf	9.33	3	Horizontal	320	1.00	-
5300MHz	Pass	AV	5.3516G	53.14	54.00	-0.86	9.42	3	Horizontal	320	1.00	-
5300MHz	Pass	PK	5.306G	122.74	Inf	-Inf	9.33	3	Horizontal	320	1.00	-
5300MHz	Pass	PK	5.352G	65.48	74.00	-8.52	9.42	3	Horizontal	320	1.00	-
5300MHz	Pass	PK	10.60234G	64.04	74.00	-9.96	19.06	3	Vertical	341	2.57	-
5300MHz	Pass	PK	10.6003G	65.71	74.00	-8.29	19.06	3	Horizontal	64	2.57	-
5320MHz	Pass	AV	5.3126G	108.77	Inf	-Inf	9.35	3	Vertical	3	1.49	-
5320MHz	Pass	AV	5.3528G	53.59	54.00	-0.41	9.42	3	Vertical	3	1.49	-
5320MHz	Pass	PK	5.3124G	118.60	Inf	-Inf	9.34	3	Vertical	3	1.49	-
5320MHz	Pass	PK	5.3512G	67.44	74.00	-6.56	9.42	3	Vertical	3	1.49	-
5320MHz	Pass	AV	5.3216G	108.28	Inf	-Inf	9.36	3	Horizontal	319	1.07	-
5320MHz	Pass	AV	5.3512G	53.75	54.00	-0.25	9.42	3	Horizontal	319	1.07	-
5320MHz	Pass	PK	5.3212G	118.77	Inf	-Inf	9.36	3	Horizontal	319	1.07	-
5320MHz	Pass	PK	5.3518G	66.75	74.00	-7.25	9.42	3	Horizontal	319	1.07	-
5320MHz	Pass	AV	10.63946G	43.89	54.00	-10.11	19.11	3	Vertical	4	2.92	-
5320MHz	Pass	PK	10.64378G	57.17	74.00	-16.83	19.12	3	Vertical	4	2.92	-
5320MHz	Pass	AV	10.63652G	44.15	54.00	-9.85	19.11	3	Horizontal	64	2.80	-
5320MHz	Pass	PK	10.63592G	56.95	74.00	-17.05	19.11	3	Horizontal	64	2.80	-
5500MHz	Pass	AV	5.4594G	51.61	54.00	-2.39	9.62	3	Vertical	342	1.45	-
5500MHz	Pass	AV	5.4952G	108.71	Inf	-Inf	9.68	3	Vertical	342	1.45	-
5500MHz	Pass	PK	5.4694G	67.91	68.20	-0.29	9.64	3	Vertical	342	1.45	-
5500MHz	Pass	PK	5.5056G	118.38	Inf	-Inf	9.70	3	Vertical	342	1.45	-
5500MHz	Pass	AV	5.4594G	51.21	54.00	-2.79	9.62	3	Horizontal	322	1.01	-
5500MHz	Pass	AV	5.4966G	107.87	Inf	-Inf	9.68	3	Horizontal	322	1.01	-
5500MHz	Pass	PK	5.4668G	67.57	68.20	-0.63	9.63	3	Horizontal	322	1.01	-
5500MHz	Pass	PK	5.4966G	118.25	Inf	-Inf	9.68	3	Horizontal	322	1.01	-
5500MHz	Pass	AV	11.0048G	43.68	54.00	-10.32	19.56	3	Vertical	352	2.18	-
5500MHz	Pass	PK	10.99454G	57.14	74.00	-16.86	19.55	3	Vertical	352	2.18	-
5500MHz	Pass	AV	10.99898G	43.99	54.00	-10.01	19.56	3	Horizontal	298	1.68	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	10.99808G	57.35	74.00	-16.65	19.56	3	Horizontal	298	1.68	-
5580MHz	Pass	AV	5.4594G	53.04	54.00	-0.96	9.62	3	Vertical	341	1.31	-
5580MHz	Pass	AV	5.5824G	110.90	Inf	-Inf	9.84	3	Vertical	341	1.31	-
5580MHz	Pass	PK	5.4606G	64.79	68.20	-3.41	9.62	3	Vertical	341	1.31	-
5580MHz	Pass	PK	5.583G	121.85	Inf	-Inf	9.84	3	Vertical	341	1.31	-
5580MHz	Pass	PK	5.7294G	59.50	68.20	-8.70	10.08	3	Vertical	341	1.31	-
5580MHz	Pass	AV	5.4312G	52.98	54.00	-1.02	9.56	3	Horizontal	321	1.01	-
5580MHz	Pass	AV	5.5836G	108.68	Inf	-Inf	9.83	3	Horizontal	321	1.01	-
5580MHz	Pass	PK	5.4606G	65.01	68.20	-3.19	9.62	3	Horizontal	321	1.01	-
5580MHz	Pass	PK	5.5734G	119.21	Inf	-Inf	9.81	3	Horizontal	321	1.01	-
5580MHz	Pass	PK	5.7258G	59.06	68.20	-9.14	10.08	3	Horizontal	321	1.01	-
5580MHz	Pass	AV	11.1582G	51.58	54.00	-2.42	19.47	3	Vertical	348	2.00	-
5580MHz	Pass	PK	11.15382G	64.94	74.00	-9.06	19.48	3	Vertical	348	2.00	-
5580MHz	Pass	AV	11.16006G	53.15	54.00	-0.85	19.47	3	Horizontal	304	1.65	-
5580MHz	Pass	PK	11.16006G	67.27	74.00	-6.73	19.47	3	Horizontal	304	1.65	-
5700MHz	Pass	AV	5.6928G	107.30	Inf	-Inf	10.02	3	Vertical	357	1.59	-
5700MHz	Pass	PK	5.6932G	117.27	Inf	-Inf	10.02	3	Vertical	357	1.59	-
5700MHz	Pass	PK	5.7252G	67.83	68.20	-0.37	10.08	3	Vertical	357	1.59	-
5700MHz	Pass	AV	5.7008G	105.33	Inf	-Inf	10.04	3	Horizontal	323	1.01	-
5700MHz	Pass	PK	5.6964G	115.05	Inf	-Inf	10.02	3	Horizontal	323	1.01	-
5700MHz	Pass	PK	5.7252G	67.53	68.20	-0.67	10.08	3	Horizontal	323	1.01	-
5700MHz	Pass	AV	11.40066G	43.70	54.00	-10.30	19.33	3	Vertical	343	1.97	-
5700MHz	Pass	PK	11.40312G	57.75	74.00	-16.25	19.33	3	Vertical	343	1.97	-
5700MHz	Pass	AV	11.39946G	43.36	54.00	-10.64	19.33	3	Horizontal	306	2.47	-
5700MHz	Pass	PK	11.39532G	56.63	74.00	-17.37	19.34	3	Horizontal	306	2.47	-
802.11ac VHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1478G	52.32	54.00	-1.68	9.05	3	Vertical	10	1.49	-
5260MHz	Pass	AV	5.2654G	110.98	Inf	-Inf	9.27	3	Vertical	10	1.49	-
5260MHz	Pass	AV	5.3854G	53.75	54.00	-0.25	9.48	3	Vertical	10	1.49	-
5260MHz	Pass	PK	5.1436G	64.81	74.00	-9.19	9.05	3	Vertical	10	1.49	-
5260MHz	Pass	PK	5.2654G	120.93	Inf	-Inf	9.27	3	Vertical	10	1.49	-
5260MHz	Pass	PK	5.3998G	66.43	74.00	-7.57	9.51	3	Vertical	10	1.49	-
5260MHz	Pass	AV	5.1304G	50.79	54.00	-3.21	9.02	3	Horizontal	315	1.00	-
5260MHz	Pass	AV	5.2654G	110.36	Inf	-Inf	9.27	3	Horizontal	315	1.00	-
5260MHz	Pass	AV	5.359G	53.70	54.00	-0.30	9.43	3	Horizontal	315	1.00	-
5260MHz	Pass	PK	5.1202G	63.35	74.00	-10.65	9.00	3	Horizontal	315	1.00	-
5260MHz	Pass	PK	5.266G	120.02	Inf	-Inf	9.27	3	Horizontal	315	1.00	-
5260MHz	Pass	PK	5.365G	65.99	74.00	-8.01	9.45	3	Horizontal	315	1.00	-
5260MHz	Pass	PK	10.52474G	66.35	68.20	-1.85	18.97	3	Vertical	353	2.94	-
5260MHz	Pass	PK	10.5197G	67.28	68.20	-0.92	18.97	3	Horizontal	65	2.53	-
5300MHz	Pass	AV	5.2944G	110.52	Inf	-Inf	9.32	3	Vertical	12	1.58	-
5300MHz	Pass	AV	5.3524G	53.53	54.00	-0.47	9.42	3	Vertical	12	1.58	-
5300MHz	Pass	PK	5.2956G	120.24	Inf	-Inf	9.32	3	Vertical	12	1.58	-
5300MHz	Pass	PK	5.3536G	67.00	74.00	-7.00	9.42	3	Vertical	12	1.58	-
5300MHz	Pass	AV	5.2944G	109.79	Inf	-Inf	9.32	3	Horizontal	320	1.01	-
5300MHz	Pass	AV	5.3508G	53.25	54.00	-0.75	9.42	3	Horizontal	320	1.01	-
5300MHz	Pass	PK	5.296G	119.40	Inf	-Inf	9.32	3	Horizontal	320	1.01	-
5300MHz	Pass	PK	5.3508G	66.47	74.00	-7.53	9.42	3	Horizontal	320	1.01	-
5300MHz	Pass	PK	10.59796G	64.31	68.20	-3.89	19.06	3	Vertical	0	2.97	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.59886G	65.09	68.20	-3.11	19.06	3	Horizontal	67	2.57	-
5320MHz	Pass	AV	5.3168G	108.53	Inf	-Inf	9.36	3	Vertical	356	1.57	-
5320MHz	Pass	AV	5.3518G	53.65	54.00	-0.35	9.42	3	Vertical	356	1.57	-
5320MHz	Pass	PK	5.316G	118.73	Inf	-Inf	9.35	3	Vertical	356	1.57	-
5320MHz	Pass	PK	5.3554G	66.67	74.00	-7.33	9.42	3	Vertical	356	1.57	-
5320MHz	Pass	AV	5.3252G	108.36	Inf	-Inf	9.38	3	Horizontal	321	1.06	-
5320MHz	Pass	AV	5.35G	53.83	54.00	-0.17	9.42	3	Horizontal	321	1.06	-
5320MHz	Pass	PK	5.3248G	118.01	Inf	-Inf	9.37	3	Horizontal	321	1.06	-
5320MHz	Pass	PK	5.3502G	68.19	74.00	-5.81	9.42	3	Horizontal	321	1.06	-
5320MHz	Pass	AV	10.6433G	43.81	54.00	-10.19	19.12	3	Vertical	0	2.95	-
5320MHz	Pass	PK	10.64528G	56.69	74.00	-17.31	19.12	3	Vertical	0	2.95	-
5320MHz	Pass	AV	10.64132G	43.74	54.00	-10.26	19.11	3	Horizontal	65	2.62	-
5320MHz	Pass	PK	10.64102G	56.69	74.00	-17.31	19.11	3	Horizontal	65	2.62	-
5500MHz	Pass	AV	5.46G	51.28	54.00	-2.72	9.62	3	Vertical	341	1.38	-
5500MHz	Pass	AV	5.5028G	107.07	Inf	-Inf	9.69	3	Vertical	341	1.38	-
5500MHz	Pass	PK	5.4622G	66.30	68.20	-1.90	9.62	3	Vertical	341	1.38	-
5500MHz	Pass	PK	5.5016G	116.89	Inf	-Inf	9.69	3	Vertical	341	1.38	-
5500MHz	Pass	AV	5.46G	51.09	54.00	-2.91	9.62	3	Horizontal	322	1.00	-
5500MHz	Pass	AV	5.5054G	106.58	Inf	-Inf	9.70	3	Horizontal	322	1.00	-
5500MHz	Pass	PK	5.4672G	67.75	68.20	-0.45	9.63	3	Horizontal	322	1.00	-
5500MHz	Pass	PK	5.5048G	116.32	Inf	-Inf	9.70	3	Horizontal	322	1.00	-
5500MHz	Pass	AV	11.00732G	43.14	54.00	-10.86	19.56	3	Vertical	344	1.14	-
5500MHz	Pass	PK	11.00174G	56.40	74.00	-17.60	19.56	3	Vertical	344	1.14	-
5500MHz	Pass	AV	11.00426G	43.05	54.00	-10.95	19.56	3	Horizontal	81	1.50	-
5500MHz	Pass	PK	10.9916G	57.37	74.00	-16.63	19.55	3	Horizontal	81	1.50	-
5580MHz	Pass	AV	5.4534G	53.06	54.00	-0.94	9.61	3	Vertical	339	1.24	-
5580MHz	Pass	AV	5.5716G	108.46	Inf	-Inf	9.81	3	Vertical	339	1.24	-
5580MHz	Pass	PK	5.4612G	65.19	68.20	-3.01	9.62	3	Vertical	339	1.24	-
5580MHz	Pass	PK	5.5722G	117.89	Inf	-Inf	9.81	3	Vertical	339	1.24	-
5580MHz	Pass	PK	5.7258G	61.38	68.20	-6.82	10.08	3	Vertical	339	1.24	-
5580MHz	Pass	AV	5.4384G	53.16	54.00	-0.84	9.58	3	Horizontal	322	1.01	-
5580MHz	Pass	AV	5.5746G	107.18	Inf	-Inf	9.81	3	Horizontal	322	1.01	-
5580MHz	Pass	PK	5.4684G	65.91	68.20	-2.29	9.64	3	Horizontal	322	1.01	-
5580MHz	Pass	PK	5.5746G	116.67	Inf	-Inf	9.81	3	Horizontal	322	1.01	-
5580MHz	Pass	PK	5.727G	61.53	68.20	-6.67	10.08	3	Horizontal	322	1.01	-
5580MHz	Pass	AV	11.15976G	45.69	54.00	-8.31	19.47	3	Vertical	342	1.56	-
5580MHz	Pass	PK	11.16G	60.78	74.00	-13.22	19.47	3	Vertical	342	1.56	-
5580MHz	Pass	AV	11.1585G	46.84	54.00	-7.16	19.47	3	Horizontal	304	1.59	-
5580MHz	Pass	PK	11.16534G	62.30	74.00	-11.70	19.46	3	Horizontal	304	1.59	-
5700MHz	Pass	AV	5.6944G	104.85	Inf	-Inf	10.02	3	Vertical	353	1.68	-
5700MHz	Pass	PK	5.696G	115.36	Inf	-Inf	10.02	3	Vertical	353	1.68	-
5700MHz	Pass	PK	5.7252G	68.06	68.20	-0.14	10.08	3	Vertical	353	1.68	-
5700MHz	Pass	AV	5.7052G	103.55	Inf	-Inf	10.05	3	Horizontal	320	1.00	-
5700MHz	Pass	PK	5.7036G	113.11	Inf	-Inf	10.05	3	Horizontal	320	1.00	-
5700MHz	Pass	PK	5.7252G	67.97	68.20	-0.23	10.08	3	Horizontal	320	1.00	-
5700MHz	Pass	AV	11.40702G	43.05	54.00	-10.95	19.32	3	Vertical	125	2.75	-
5700MHz	Pass	PK	11.38704G	56.19	74.00	-17.81	19.34	3	Vertical	125	2.75	-
5700MHz	Pass	AV	11.41404G	43.08	54.00	-10.92	19.31	3	Horizontal	271	1.50	-
5700MHz	Pass	PK	11.412G	55.91	74.00	-18.09	19.32	3	Horizontal	271	1.50	-



RSE TX above 1GHz_Radio 2_2TX_Non-Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2652G	107.34	Inf	-Inf	9.27	3	Vertical	6	1.48	-
5270MHz	Pass	AV	5.3512G	53.38	54.00	-0.62	9.42	3	Vertical	6	1.48	-
5270MHz	Pass	PK	5.2864G	117.35	Inf	-Inf	9.30	3	Vertical	6	1.48	-
5270MHz	Pass	PK	5.3536G	65.32	74.00	-8.68	9.42	3	Vertical	6	1.48	-
5270MHz	Pass	AV	5.2664G	106.67	Inf	-Inf	9.27	3	Horizontal	318	1.07	-
5270MHz	Pass	AV	5.35G	53.55	54.00	-0.45	9.42	3	Horizontal	318	1.07	-
5270MHz	Pass	PK	5.2864G	116.67	Inf	-Inf	9.30	3	Horizontal	318	1.07	-
5270MHz	Pass	PK	5.3588G	65.40	74.00	-8.60	9.43	3	Horizontal	318	1.07	-
5270MHz	Pass	PK	10.54324G	58.08	68.20	-10.12	19.00	3	Vertical	1	2.97	-
5270MHz	Pass	PK	10.53994G	61.04	68.20	-7.16	18.99	3	Horizontal	64	2.56	-
5310MHz	Pass	AV	5.3156G	100.95	Inf	-Inf	9.35	3	Vertical	12	1.86	-
5310MHz	Pass	AV	5.354G	53.31	54.00	-0.69	9.42	3	Vertical	12	1.86	-
5310MHz	Pass	PK	5.316G	109.73	Inf	-Inf	9.35	3	Vertical	12	1.86	-
5310MHz	Pass	PK	5.3508G	65.92	74.00	-8.08	9.42	3	Vertical	12	1.86	-
5310MHz	Pass	AV	5.3148G	100.23	Inf	-Inf	9.35	3	Horizontal	319	1.02	-
5310MHz	Pass	AV	5.3508G	53.03	54.00	-0.97	9.42	3	Horizontal	319	1.02	-
5310MHz	Pass	PK	5.3136G	108.87	Inf	-Inf	9.35	3	Horizontal	319	1.02	-
5310MHz	Pass	PK	5.354G	67.37	74.00	-6.63	9.42	3	Horizontal	319	1.02	-
5310MHz	Pass	AV	10.61898G	43.86	54.00	-10.14	19.08	3	Vertical	231	2.20	-
5310MHz	Pass	PK	10.61946G	56.10	74.00	-17.90	19.09	3	Vertical	231	2.20	-
5310MHz	Pass	AV	10.62624G	43.71	54.00	-10.29	19.10	3	Horizontal	269	1.50	-
5310MHz	Pass	PK	10.63284G	56.76	74.00	-17.24	19.10	3	Horizontal	269	1.50	-
5510MHz	Pass	AV	5.4596G	51.80	54.00	-2.20	9.62	3	Vertical	341	1.38	-
5510MHz	Pass	AV	5.5004G	100.85	Inf	-Inf	9.69	3	Vertical	341	1.38	-
5510MHz	Pass	PK	5.4656G	65.96	68.20	-2.24	9.63	3	Vertical	341	1.38	-
5510MHz	Pass	PK	5.4988G	109.46	Inf	-Inf	9.68	3	Vertical	341	1.38	-
5510MHz	Pass	AV	5.4596G	50.90	54.00	-3.10	9.62	3	Horizontal	320	1.03	-
5510MHz	Pass	AV	5.5044G	100.05	Inf	-Inf	9.70	3	Horizontal	320	1.03	-
5510MHz	Pass	PK	5.4656G	67.65	68.20	-0.55	9.63	3	Horizontal	320	1.03	-
5510MHz	Pass	PK	5.5048G	109.07	Inf	-Inf	9.70	3	Horizontal	320	1.03	-
5510MHz	Pass	AV	11.01766G	43.62	54.00	-10.38	19.55	3	Vertical	317	1.47	-
5510MHz	Pass	PK	11.0239G	56.12	74.00	-17.88	19.54	3	Vertical	317	1.47	-
5510MHz	Pass	AV	11.02786G	43.72	54.00	-10.28	19.55	3	Horizontal	222	2.20	-
5510MHz	Pass	PK	11.02246G	56.38	74.00	-17.62	19.54	3	Horizontal	222	2.20	-
5550MHz	Pass	AV	5.4576G	53.59	54.00	-0.41	9.61	3	Vertical	342	1.44	-
5550MHz	Pass	AV	5.5516G	106.01	Inf	-Inf	9.77	3	Vertical	342	1.44	-
5550MHz	Pass	PK	5.4672G	65.27	68.20	-2.93	9.63	3	Vertical	342	1.44	-
5550MHz	Pass	PK	5.5484G	115.29	Inf	-Inf	9.78	3	Vertical	342	1.44	-
5550MHz	Pass	AV	5.4548G	53.94	54.00	-0.06	9.61	3	Horizontal	320	1.01	-
5550MHz	Pass	AV	5.5548G	105.68	Inf	-Inf	9.78	3	Horizontal	320	1.01	-
5550MHz	Pass	PK	5.4688G	65.66	68.20	-2.54	9.64	3	Horizontal	320	1.01	-
5550MHz	Pass	PK	5.5556G	115.01	Inf	-Inf	9.78	3	Horizontal	320	1.01	-
5550MHz	Pass	AV	11.10096G	45.54	54.00	-8.46	19.50	3	Vertical	340	1.53	-
5550MHz	Pass	PK	11.1009G	57.81	74.00	-16.19	19.50	3	Vertical	340	1.53	-
5550MHz	Pass	AV	11.1072G	46.15	54.00	-7.85	19.50	3	Horizontal	302	1.63	-
5550MHz	Pass	PK	11.0961G	59.07	74.00	-14.93	19.50	3	Horizontal	302	1.63	-
5670MHz	Pass	AV	5.6664G	104.98	Inf	-Inf	9.97	3	Vertical	348	1.71	-
5670MHz	Pass	PK	5.6652G	114.47	Inf	-Inf	9.97	3	Vertical	348	1.71	-



RSE TX above 1GHz_Radio 2_2TX_Non-Beamforming

Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	PK	5.7252G	64.14	68.20	-4.06	10.08	3	Vertical	348	1.71	-
5670MHz	Pass	AV	5.6646G	102.94	Inf	-Inf	9.97	3	Horizontal	319	1.12	-
5670MHz	Pass	PK	5.6652G	111.95	Inf	-Inf	9.97	3	Horizontal	319	1.12	-
5670MHz	Pass	PK	5.7252G	66.26	68.20	-1.94	10.08	3	Horizontal	319	1.12	-
5670MHz	Pass	AV	11.34018G	43.73	54.00	-10.27	19.36	3	Vertical	336	1.63	-
5670MHz	Pass	PK	11.35212G	55.96	74.00	-18.04	19.35	3	Vertical	336	1.63	-
5670MHz	Pass	AV	11.34468G	44.47	54.00	-9.53	19.36	3	Horizontal	302	1.69	-
5670MHz	Pass	PK	11.32632G	56.88	74.00	-17.12	19.37	3	Horizontal	302	1.69	-
802.11ac VHT80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.114G	48.37	54.00	-5.63	8.99	3	Vertical	358	1.51	-
5290MHz	Pass	AV	5.269G	92.21	Inf	-Inf	9.28	3	Vertical	358	1.51	-
5290MHz	Pass	AV	5.35G	53.54	54.00	-0.46	9.42	3	Vertical	358	1.51	-
5290MHz	Pass	PK	5.137G	60.14	74.00	-13.86	9.03	3	Vertical	358	1.51	-
5290MHz	Pass	PK	5.279G	102.96	Inf	-Inf	9.29	3	Vertical	358	1.51	-
5290MHz	Pass	PK	5.505G	60.33	68.20	-7.87	9.70	3	Vertical	358	1.51	-
5290MHz	Pass	AV	5.147G	47.95	54.00	-6.05	9.05	3	Horizontal	315	1.00	-
5290MHz	Pass	AV	5.305G	91.90	Inf	-Inf	9.33	3	Horizontal	315	1.00	-
5290MHz	Pass	AV	5.35G	52.35	54.00	-1.65	9.42	3	Horizontal	315	1.00	-
5290MHz	Pass	PK	5.144G	59.59	74.00	-14.41	9.05	3	Horizontal	315	1.00	-
5290MHz	Pass	PK	5.298G	102.00	Inf	-Inf	9.32	3	Horizontal	315	1.00	-
5290MHz	Pass	PK	5.528G	61.02	68.20	-7.18	9.73	3	Horizontal	315	1.00	-
5290MHz	Pass	PK	10.58153G	55.57	68.20	-12.63	19.05	3	Vertical	275	1.63	-
5290MHz	Pass	PK	10.57817G	56.38	68.20	-11.82	19.04	3	Horizontal	288	1.69	-
5530MHz	Pass	AV	5.459G	53.87	54.00	-0.13	9.61	3	Vertical	338	1.48	-
5530MHz	Pass	AV	5.501G	94.76	Inf	-Inf	9.69	3	Vertical	338	1.48	-
5530MHz	Pass	PK	5.465G	66.76	68.20	-1.44	9.63	3	Vertical	338	1.48	-
5530MHz	Pass	PK	5.538G	105.76	Inf	-Inf	9.75	3	Vertical	338	1.48	-
5530MHz	Pass	PK	5.761G	60.58	68.20	-7.62	10.14	3	Vertical	338	1.48	-
5530MHz	Pass	AV	5.46G	52.05	54.00	-1.95	9.62	3	Horizontal	319	1.04	-
5530MHz	Pass	AV	5.506G	93.74	Inf	-Inf	9.70	3	Horizontal	319	1.04	-
5530MHz	Pass	PK	5.464G	65.92	68.20	-2.28	9.63	3	Horizontal	319	1.04	-
5530MHz	Pass	PK	5.519G	103.76	Inf	-Inf	9.72	3	Horizontal	319	1.04	-
5530MHz	Pass	PK	5.78G	60.89	68.20	-7.31	10.17	3	Horizontal	319	1.04	-
5530MHz	Pass	AV	11.05761G	43.91	54.00	-10.09	19.53	3	Vertical	322	1.52	-
5530MHz	Pass	PK	11.06021G	56.75	74.00	-17.25	19.53	3	Vertical	322	1.52	-
5530MHz	Pass	AV	11.05807G	43.70	54.00	-10.30	19.53	3	Horizontal	212	1.07	-
5530MHz	Pass	PK	11.06074G	56.28	74.00	-17.72	19.53	3	Horizontal	212	1.07	-
5610MHz	Pass	AV	5.46G	51.91	54.00	-2.09	9.62	3	Vertical	340	1.49	-
5610MHz	Pass	AV	5.58G	102.75	Inf	-Inf	9.83	3	Vertical	340	1.49	-
5610MHz	Pass	PK	5.461G	63.35	68.20	-4.85	9.62	3	Vertical	340	1.49	-
5610MHz	Pass	PK	5.598G	113.76	Inf	-Inf	9.86	3	Vertical	340	1.49	-
5610MHz	Pass	PK	5.745G	62.33	68.20	-5.87	10.10	3	Vertical	340	1.49	-
5610MHz	Pass	AV	5.459G	51.50	54.00	-2.50	9.61	3	Horizontal	315	1.01	-
5610MHz	Pass	AV	5.586G	100.14	Inf	-Inf	9.83	3	Horizontal	315	1.01	-
5610MHz	Pass	PK	5.466G	64.41	68.20	-3.79	9.63	3	Horizontal	315	1.01	-
5610MHz	Pass	PK	5.599G	109.99	Inf	-Inf	9.86	3	Horizontal	315	1.01	-
5610MHz	Pass	PK	5.728G	62.19	68.20	-6.01	10.08	3	Horizontal	315	1.01	-
5610MHz	Pass	AV	11.2095G	43.80	54.00	-10.20	19.45	3	Vertical	22	1.50	-
5610MHz	Pass	PK	11.22516G	56.07	74.00	-17.93	19.43	3	Vertical	22	1.50	-



RSE TX above 1GHz_Radio 2_2TX_Non-Beamforming

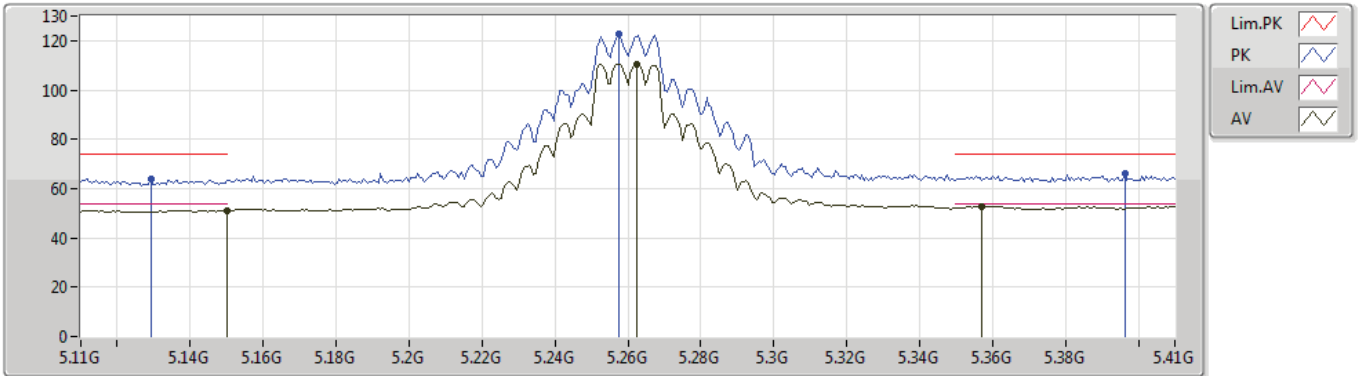
Appendix D.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	11.20668G	43.98	54.00	-10.02	19.43	3	Horizontal	338	2.33	-
5610MHz	Pass	PK	11.2209G	56.75	74.00	-17.25	19.43	3	Horizontal	338	2.33	-

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

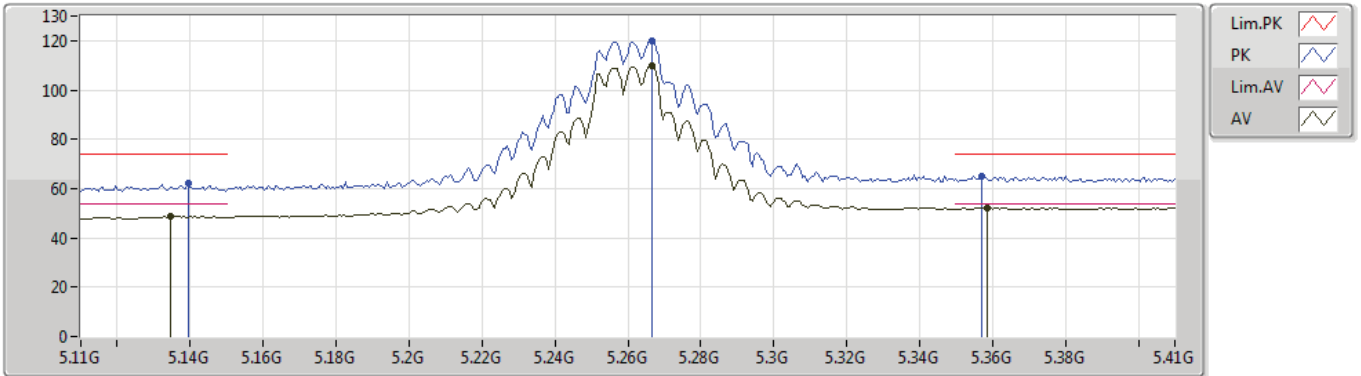
5260MHz_TX



802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5260MHz_TX

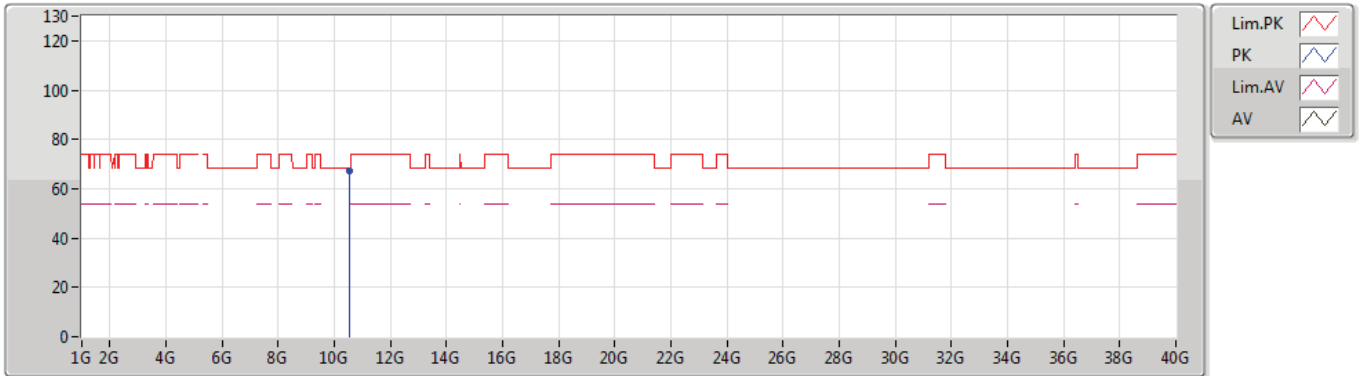


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1346G	48.65	54.00	-5.35	9.03	3	Horizontal	316	1.01	-
AV	5.2666G	109.88	Inf	-Inf	9.27	3	Horizontal	316	1.01	-
AV	5.3584G	52.23	54.00	-1.77	9.43	3	Horizontal	316	1.01	-
PK	5.1394G	62.46	74.00	-11.54	9.04	3	Horizontal	316	1.01	-
PK	5.2666G	120.11	Inf	-Inf	9.27	3	Horizontal	316	1.01	-
PK	5.3572G	65.01	74.00	-8.99	9.43	3	Horizontal	316	1.01	-

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5260MHz_TX

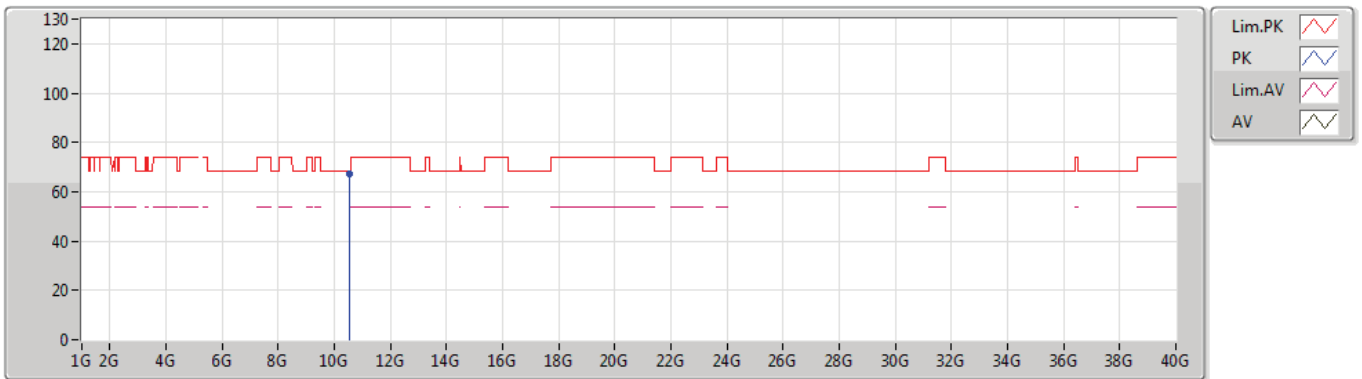


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.52174G	67.43	68.20	-0.77	18.97	3	Vertical	350	2.94	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5260MHz_TX

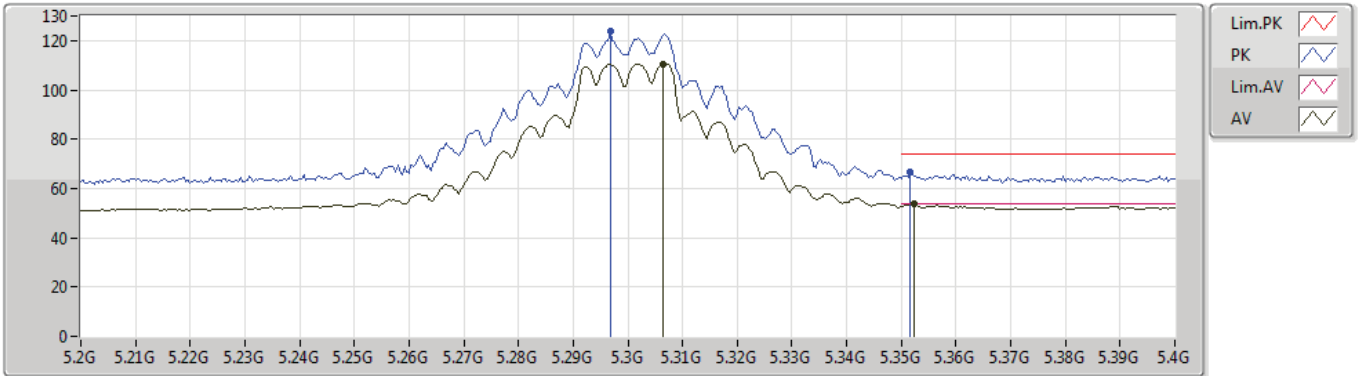


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.52036G	67.02	68.20	-1.18	18.97	3	Horizontal	64	2.57	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5300MHz_TX

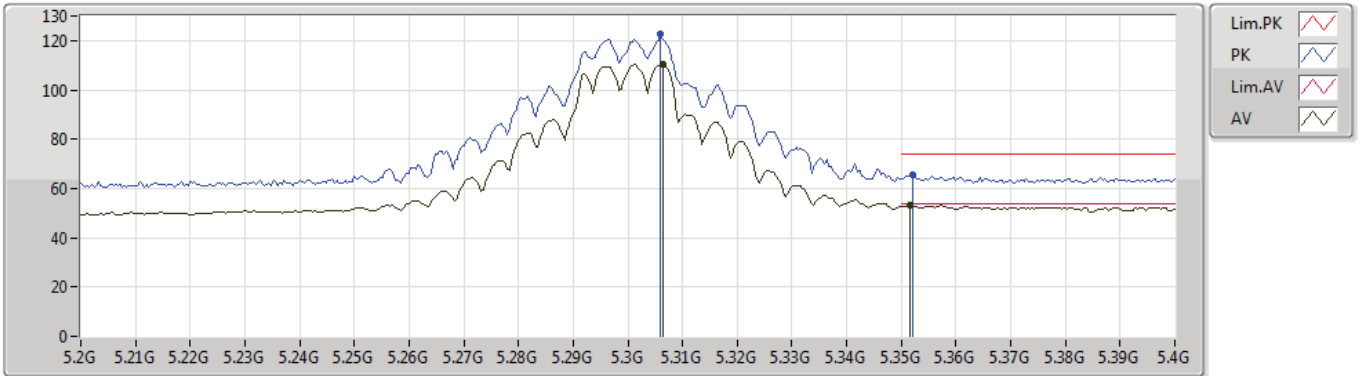


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3064G	110.65	Inf	-Inf	9.33	3	Vertical	8	1.58	-				
AV	5.3524G	53.72	54.00	-0.28	9.42	3	Vertical	8	1.58	-				
PK	5.2968G	123.88	Inf	-Inf	9.32	3	Vertical	8	1.58	-				
PK	5.3516G	66.57	74.00	-7.43	9.42	3	Vertical	8	1.58	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5300MHz_TX

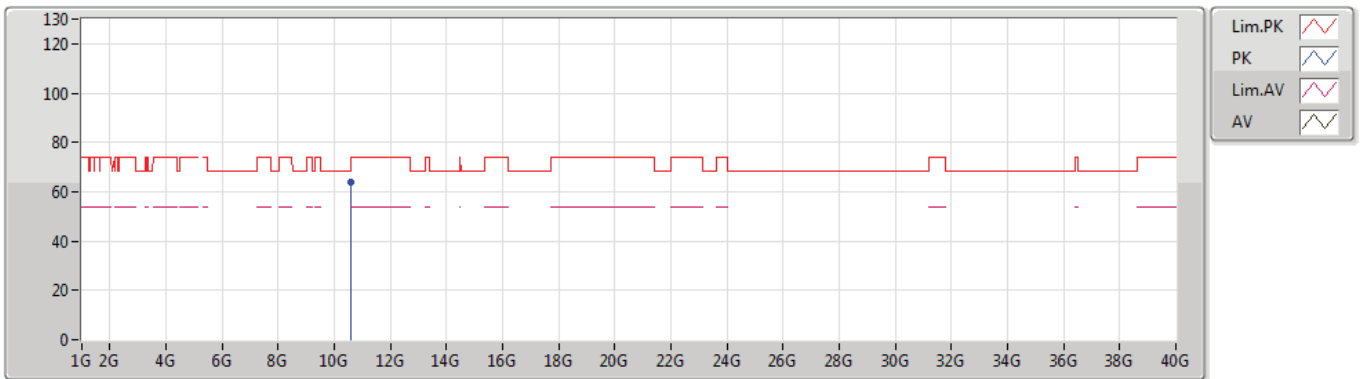


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3064G	110.31	Inf	-Inf	9.33	3	Horizontal	320	1.00	-				
AV	5.3516G	53.14	54.00	-0.86	9.42	3	Horizontal	320	1.00	-				
PK	5.306G	122.74	Inf	-Inf	9.33	3	Horizontal	320	1.00	-				
PK	5.352G	65.48	74.00	-8.52	9.42	3	Horizontal	320	1.00	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5300MHz_TX

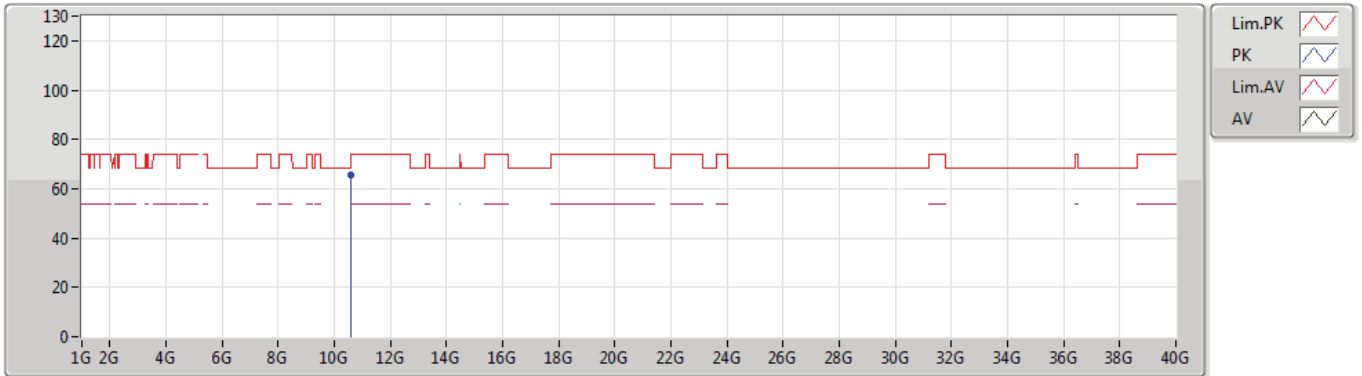


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.60234G	64.04	74.00	-9.96	19.06	3	Vertical	341	2.57	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5300MHz_TX

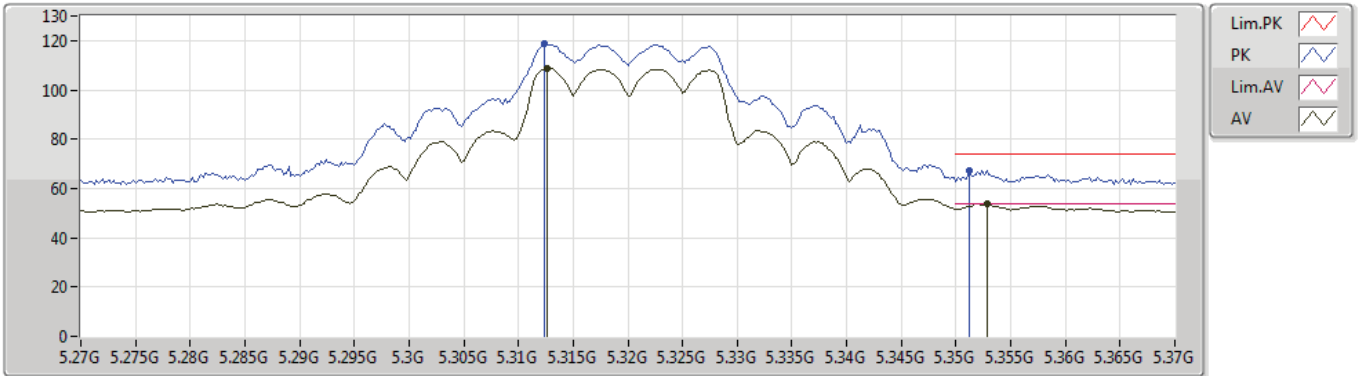


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.6003G	65.71	74.00	-8.29	19.06	3	Horizontal	64	2.57	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5320MHz_TX

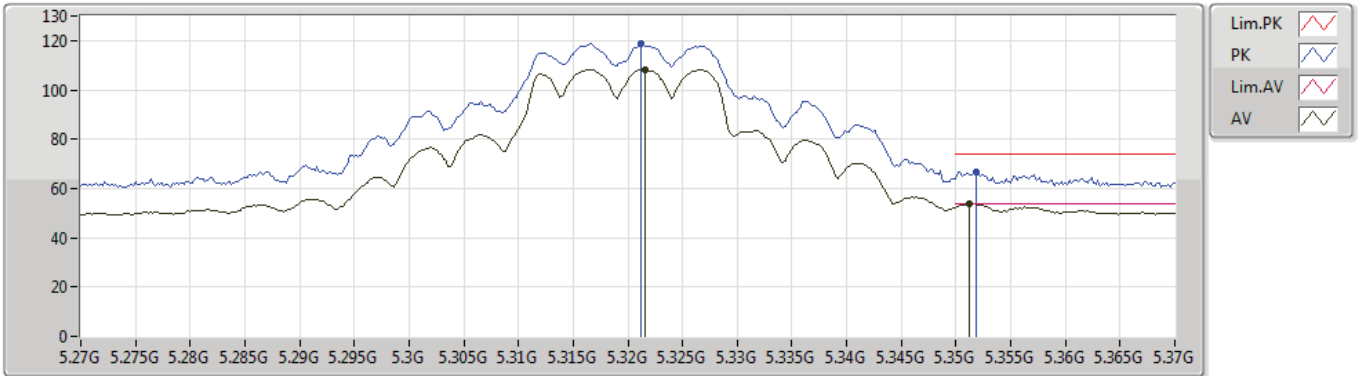


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3126G	108.77	Inf	-Inf	9.35	3	Vertical	3	1.49	-				
AV	5.3528G	53.59	54.00	-0.41	9.42	3	Vertical	3	1.49	-				
PK	5.3124G	118.60	Inf	-Inf	9.34	3	Vertical	3	1.49	-				
PK	5.3512G	67.44	74.00	-6.56	9.42	3	Vertical	3	1.49	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

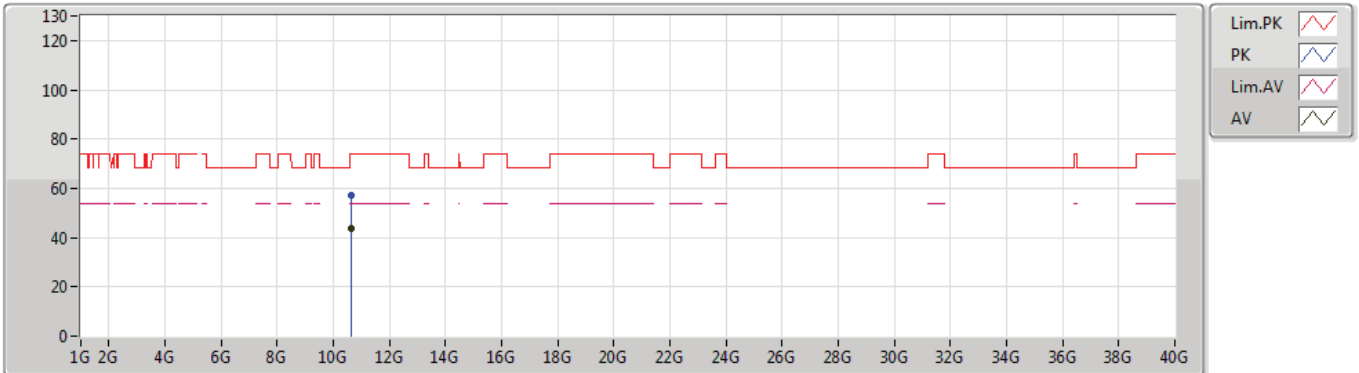
5320MHz_TX



802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5320MHz_TX

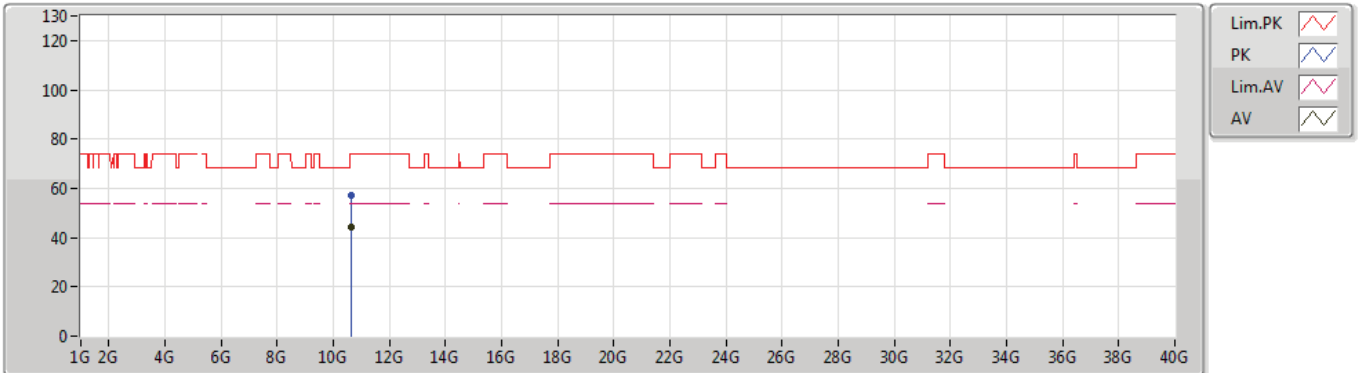


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63946G	43.89	54.00	-10.11	19.11	3	Vertical	4	2.92	-				
PK	10.64378G	57.17	74.00	-16.83	19.12	3	Vertical	4	2.92	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5320MHz_TX

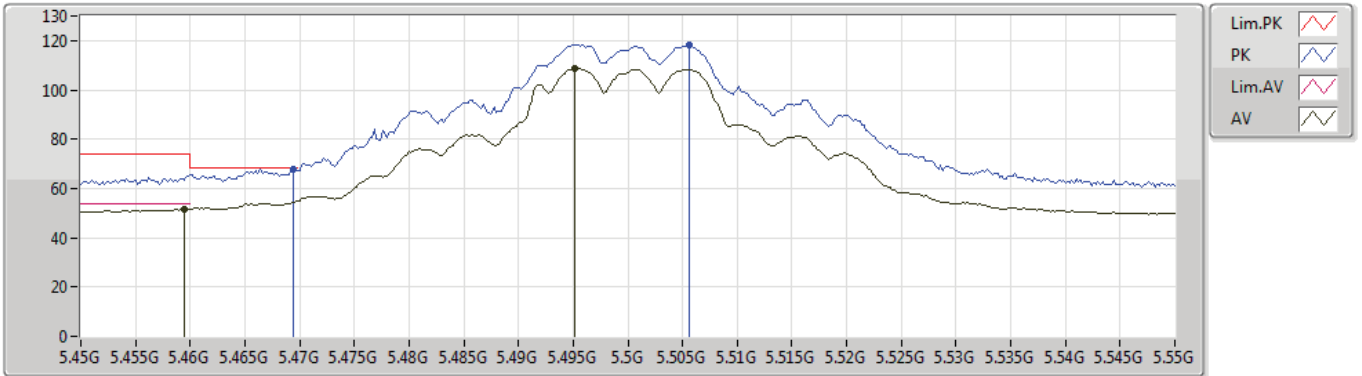


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.63652G	44.15	54.00	-9.85	19.11	3	Horizontal	64	2.80	-				
PK	10.63592G	56.95	74.00	-17.05	19.11	3	Horizontal	64	2.80	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5500MHz_TX

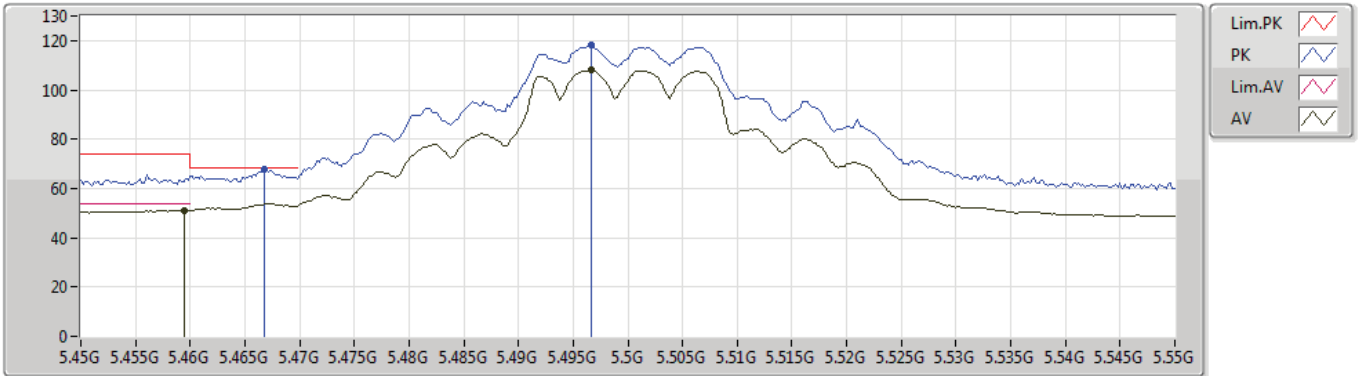


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4594G	51.61	54.00	-2.39	9.62	3	Vertical	342	1.45	-				
AV	5.4952G	108.71	Inf	-Inf	9.68	3	Vertical	342	1.45	-				
PK	5.4694G	67.91	68.20	-0.29	9.64	3	Vertical	342	1.45	-				
PK	5.5056G	118.38	Inf	-Inf	9.70	3	Vertical	342	1.45	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5500MHz_TX

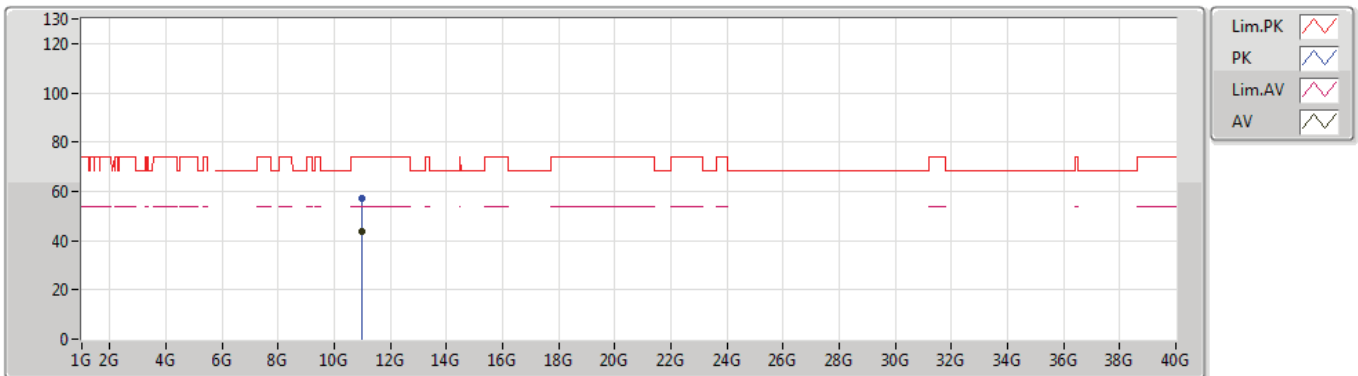


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4594G	51.21	54.00	-2.79	9.62	3	Horizontal	322	1.01	-				
AV	5.4966G	107.87	Inf	-Inf	9.68	3	Horizontal	322	1.01	-				
PK	5.4668G	67.57	68.20	-0.63	9.63	3	Horizontal	322	1.01	-				
PK	5.4966G	118.25	Inf	-Inf	9.68	3	Horizontal	322	1.01	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5500MHz_TX

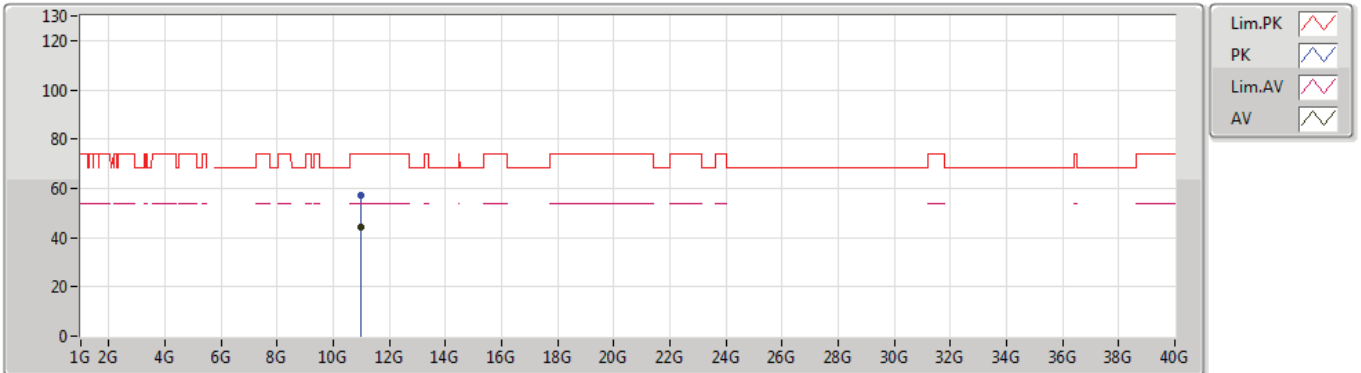


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.0048G	43.68	54.00	-10.32	19.56	3	Vertical	352	2.18	-				
PK	10.99454G	57.14	74.00	-16.86	19.55	3	Vertical	352	2.18	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5500MHz_TX

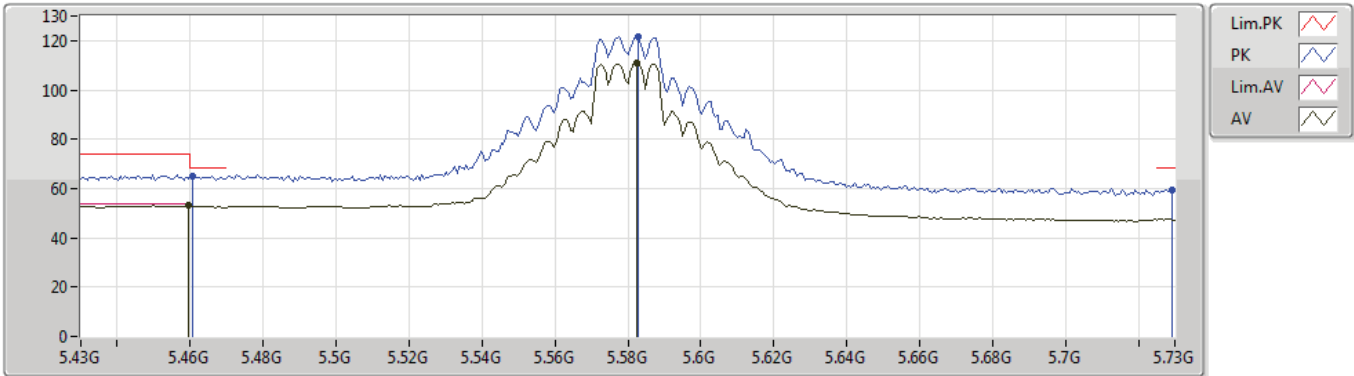


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.99898G	43.99	54.00	-10.01	19.56	3	Horizontal	298	1.68	-				
PK	10.99808G	57.35	74.00	-16.65	19.56	3	Horizontal	298	1.68	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5580MHz_TX

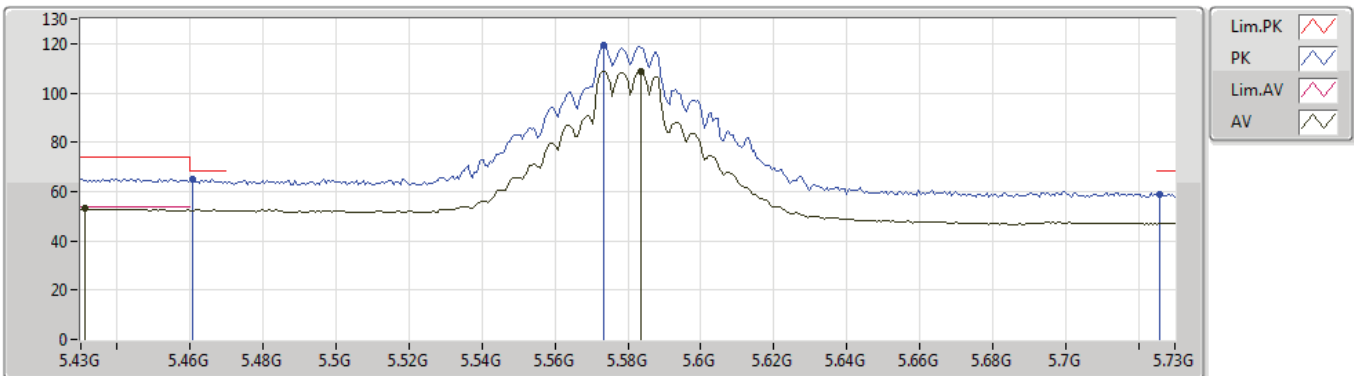


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4594G	53.04	54.00	-0.96	9.62	3	Vertical	341	1.31	-				
AV	5.5824G	110.90	Inf	-Inf	9.84	3	Vertical	341	1.31	-				
PK	5.4606G	64.79	68.20	-3.41	9.62	3	Vertical	341	1.31	-				
PK	5.583G	121.85	Inf	-Inf	9.84	3	Vertical	341	1.31	-				
PK	5.7294G	59.50	68.20	-8.70	10.08	3	Vertical	341	1.31	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5580MHz_TX

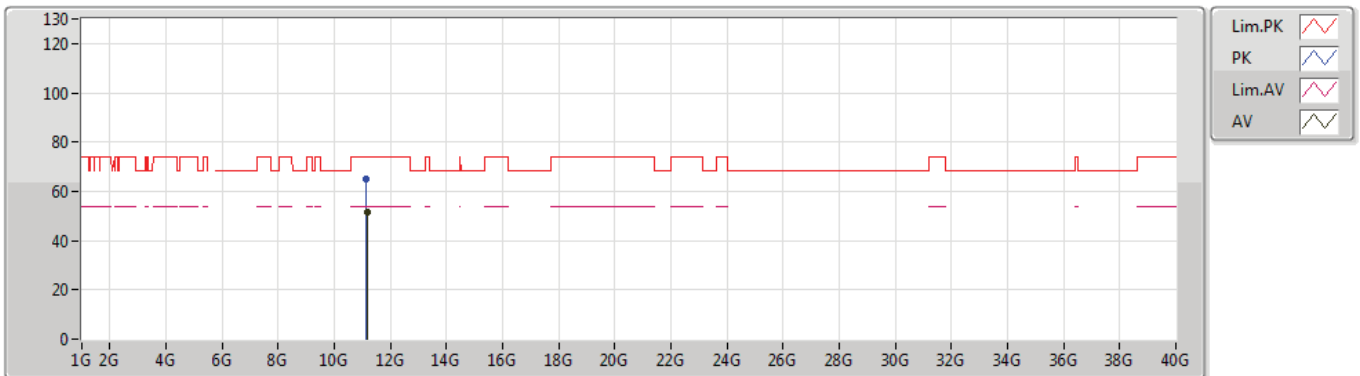


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4312G	52.98	54.00	-1.02	9.56	3	Horizontal	321	1.01	-				
AV	5.5836G	108.68	Inf	-Inf	9.83	3	Horizontal	321	1.01	-				
PK	5.4606G	65.01	68.20	-3.19	9.62	3	Horizontal	321	1.01	-				
PK	5.5734G	119.21	Inf	-Inf	9.81	3	Horizontal	321	1.01	-				
PK	5.7258G	59.06	68.20	-9.14	10.08	3	Horizontal	321	1.01	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5580MHz_TX

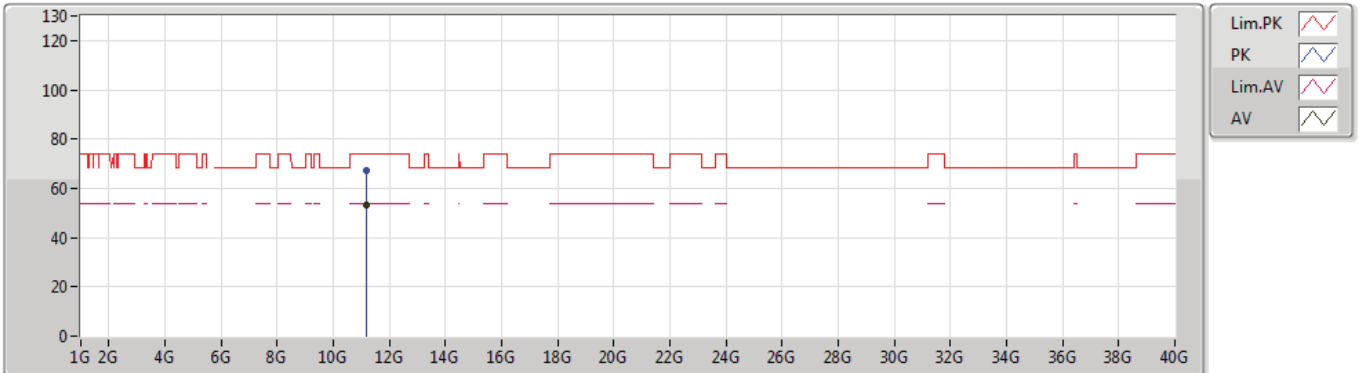


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.1582G	51.58	54.00	-2.42	19.47	3	Vertical	348	2.00	-				
PK	11.15382G	64.94	74.00	-9.06	19.48	3	Vertical	348	2.00	-				

802.11a_Nss1,(6Mbps)_2TX

19/06/2019

5580MHz_TX

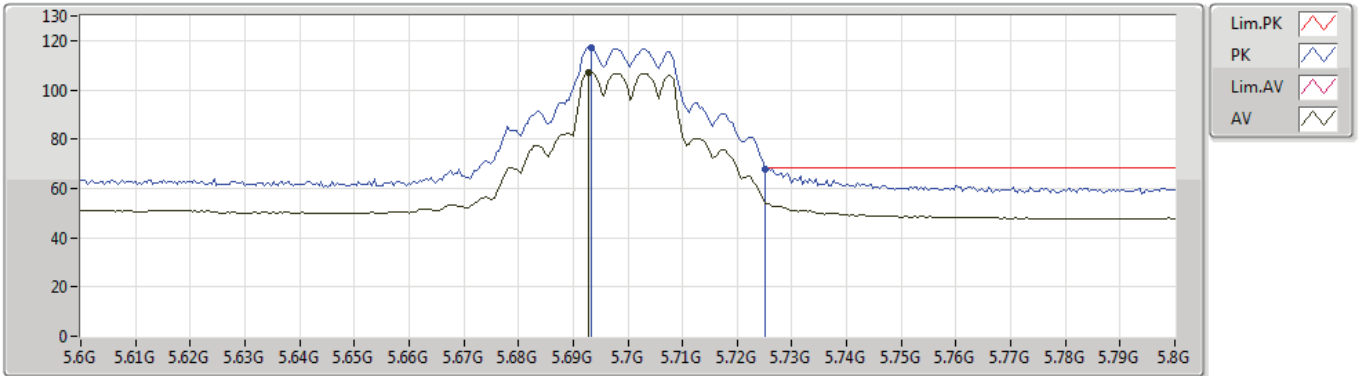


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.16006G	53.15	54.00	-0.85	19.47	3	Horizontal	304	1.65	-				
PK	11.16006G	67.27	74.00	-6.73	19.47	3	Horizontal	304	1.65	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5700MHz_TX

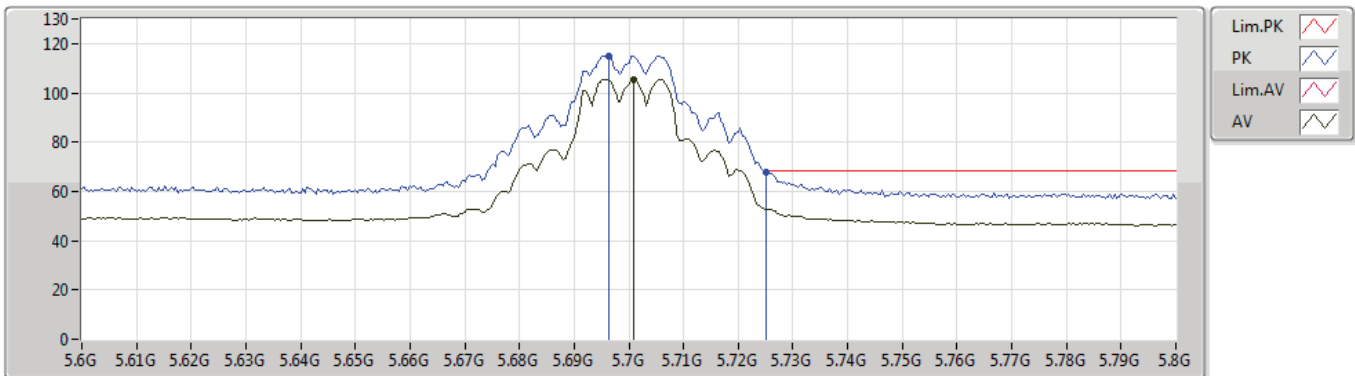


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6928G	107.30	Inf	-Inf	10.02	3	Vertical	357	1.59	-				
PK	5.6932G	117.27	Inf	-Inf	10.02	3	Vertical	357	1.59	-				
PK	5.7252G	67.83	68.20	-0.37	10.08	3	Vertical	357	1.59	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5700MHz_TX

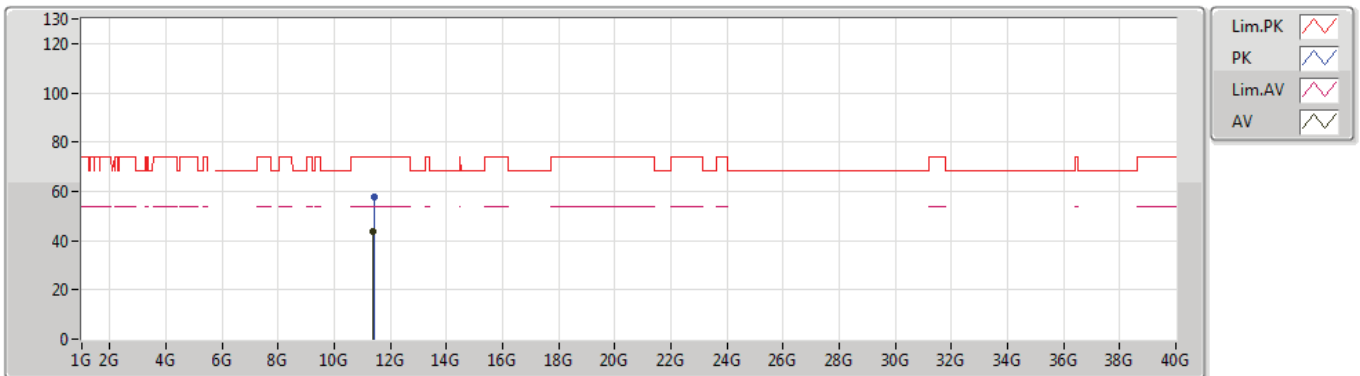


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.7008G	105.33	Inf	-Inf	10.04	3	Horizontal	323	1.01	-				
PK	5.6964G	115.05	Inf	-Inf	10.02	3	Horizontal	323	1.01	-				
PK	5.7252G	67.53	68.20	-0.67	10.08	3	Horizontal	323	1.01	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5700MHz_TX

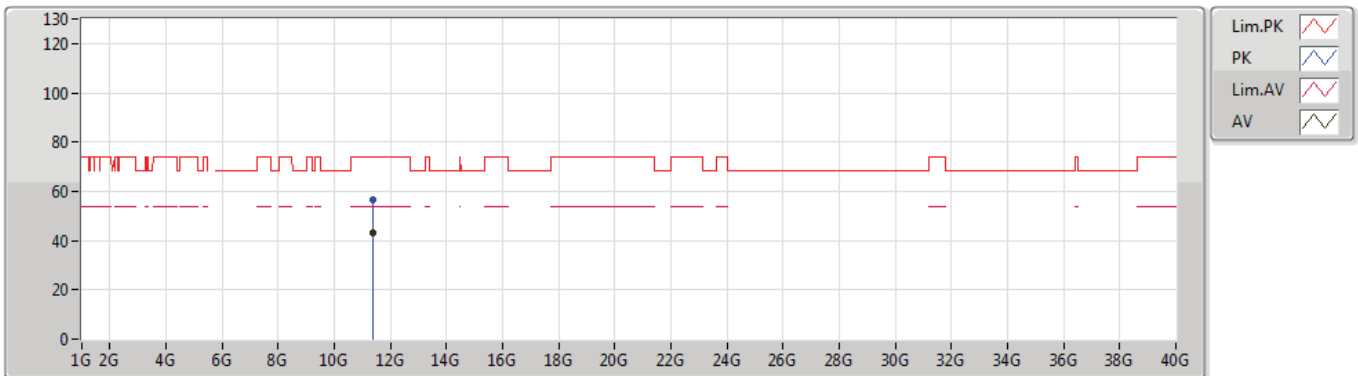


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.40066G	43.70	54.00	-10.30	19.33	3	Vertical	343	1.97	-				
PK	11.40312G	57.75	74.00	-16.25	19.33	3	Vertical	343	1.97	-				

802.11a_Nss1,(6Mbps)_2TX

18/06/2019

5700MHz_TX

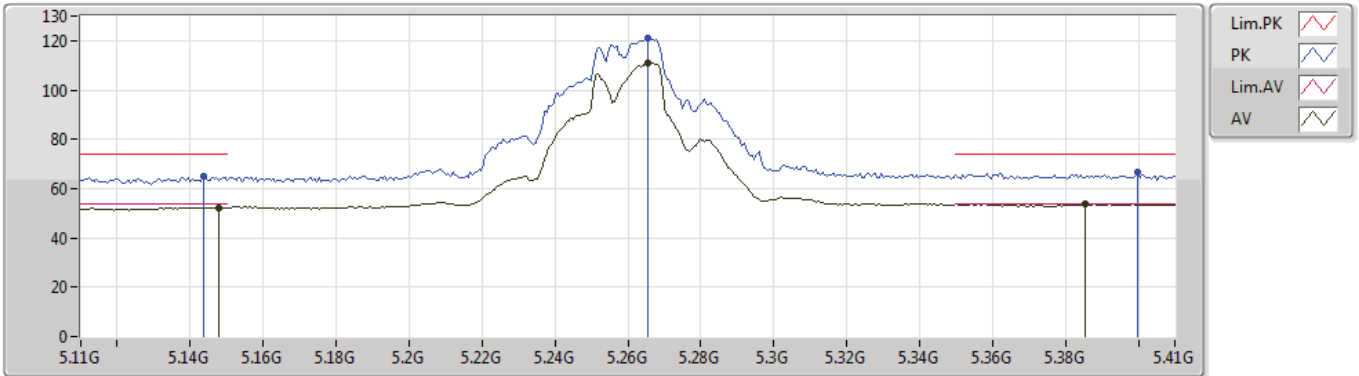


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.39946G	43.36	54.00	-10.64	19.33	3	Horizontal	306	2.47	-				
PK	11.39532G	56.63	74.00	-17.37	19.34	3	Horizontal	306	2.47	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5260MHz_TX

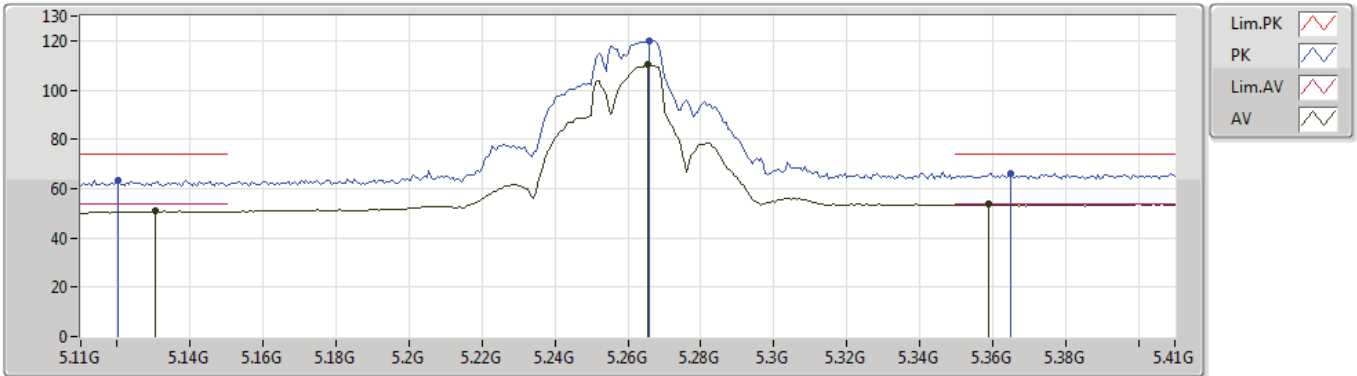


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1478G	52.32	54.00	-1.68	9.05	3	Vertical	10	1.49	-
AV	5.2654G	110.98	Inf	-Inf	9.27	3	Vertical	10	1.49	-
AV	5.3854G	53.75	54.00	-0.25	9.48	3	Vertical	10	1.49	-
PK	5.1436G	64.81	74.00	-9.19	9.05	3	Vertical	10	1.49	-
PK	5.2654G	120.93	Inf	-Inf	9.27	3	Vertical	10	1.49	-
PK	5.3998G	66.43	74.00	-7.57	9.51	3	Vertical	10	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5260MHz_TX

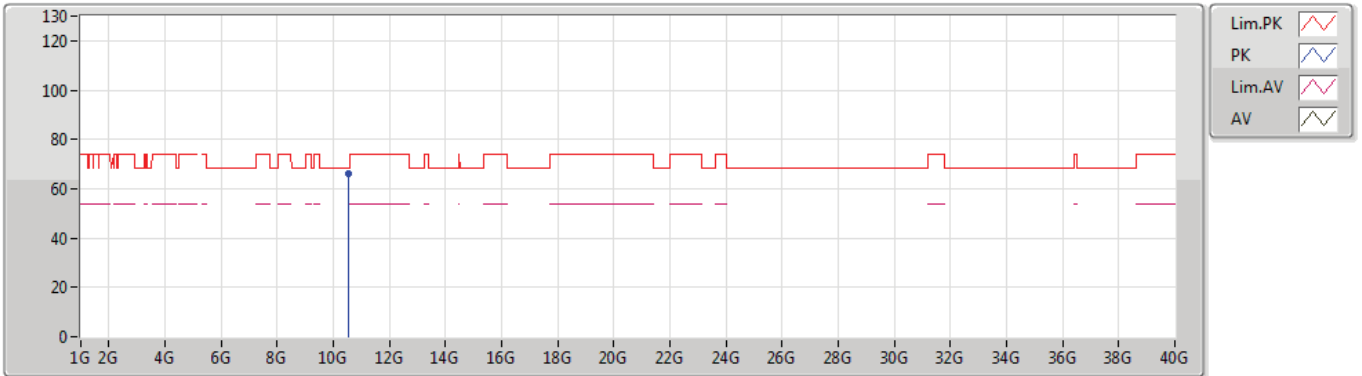


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.1304G	50.79	54.00	-3.21	9.02	3	Horizontal	315	1.00	-
AV	5.2654G	110.36	Inf	-Inf	9.27	3	Horizontal	315	1.00	-
AV	5.359G	53.70	54.00	-0.30	9.43	3	Horizontal	315	1.00	-
PK	5.1202G	63.35	74.00	-10.65	9.00	3	Horizontal	315	1.00	-
PK	5.266G	120.02	Inf	-Inf	9.27	3	Horizontal	315	1.00	-
PK	5.365G	65.99	74.00	-8.01	9.45	3	Horizontal	315	1.00	-

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5260MHz_TX

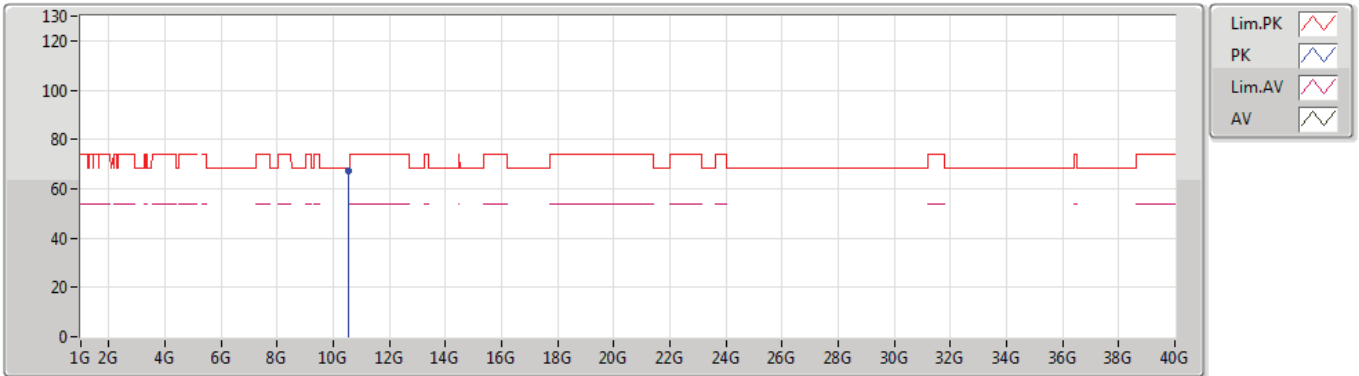


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.52474G	66.35	68.20	-1.85	18.97	3	Vertical	353	2.94	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5260MHz_TX

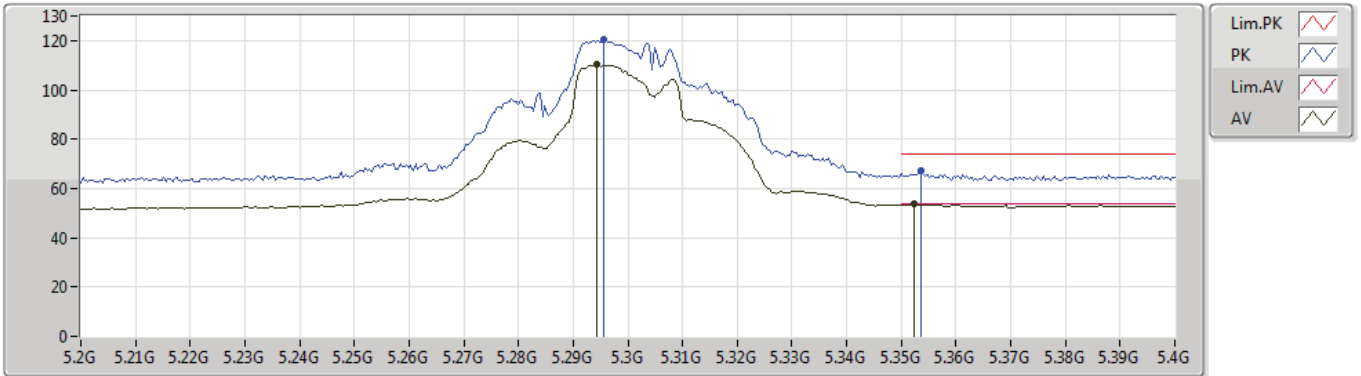


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.5197G	67.28	68.20	-0.92	18.97	3	Horizontal	65	2.53	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5300MHz_TX

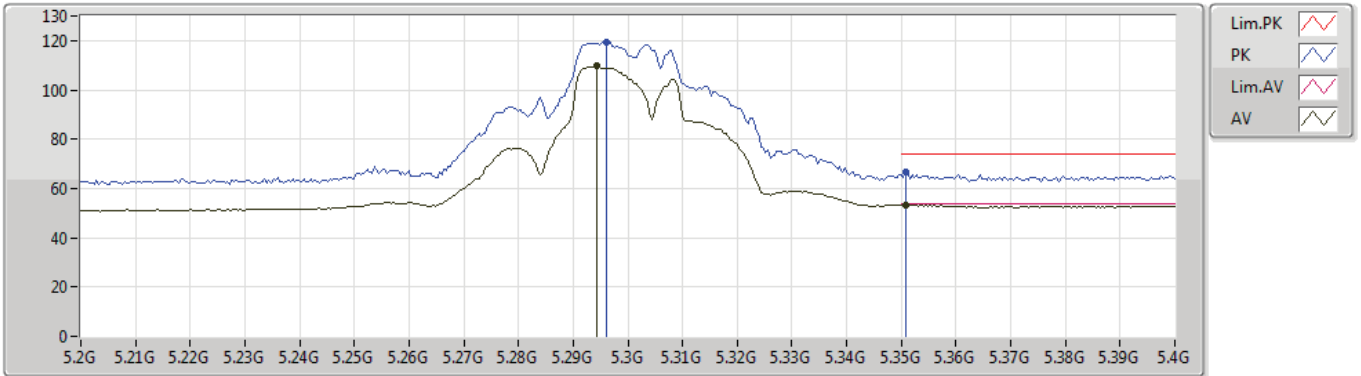


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2944G	110.52	Inf	-Inf	9.32	3	Vertical	12	1.58	-				
AV	5.3524G	53.53	54.00	-0.47	9.42	3	Vertical	12	1.58	-				
PK	5.2956G	120.24	Inf	-Inf	9.32	3	Vertical	12	1.58	-				
PK	5.3536G	67.00	74.00	-7.00	9.42	3	Vertical	12	1.58	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5300MHz_TX

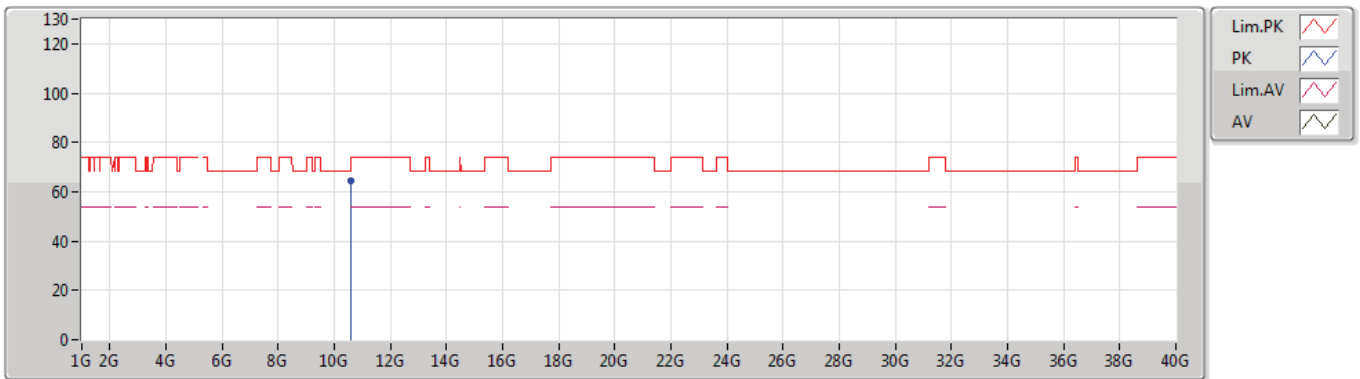


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2944G	109.79	Inf	-Inf	9.32	3	Horizontal	320	1.01	-				
AV	5.3508G	53.25	54.00	-0.75	9.42	3	Horizontal	320	1.01	-				
PK	5.296G	119.40	Inf	-Inf	9.32	3	Horizontal	320	1.01	-				
PK	5.3508G	66.47	74.00	-7.53	9.42	3	Horizontal	320	1.01	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5300MHz_TX

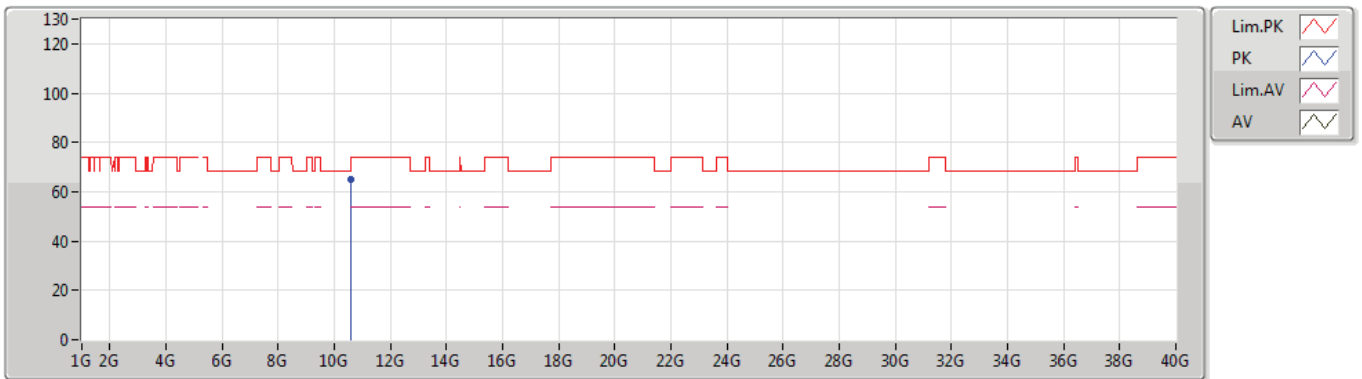


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.59796G	64.31	68.20	-3.89	19.06	3	Vertical	0	2.97	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5300MHz_TX

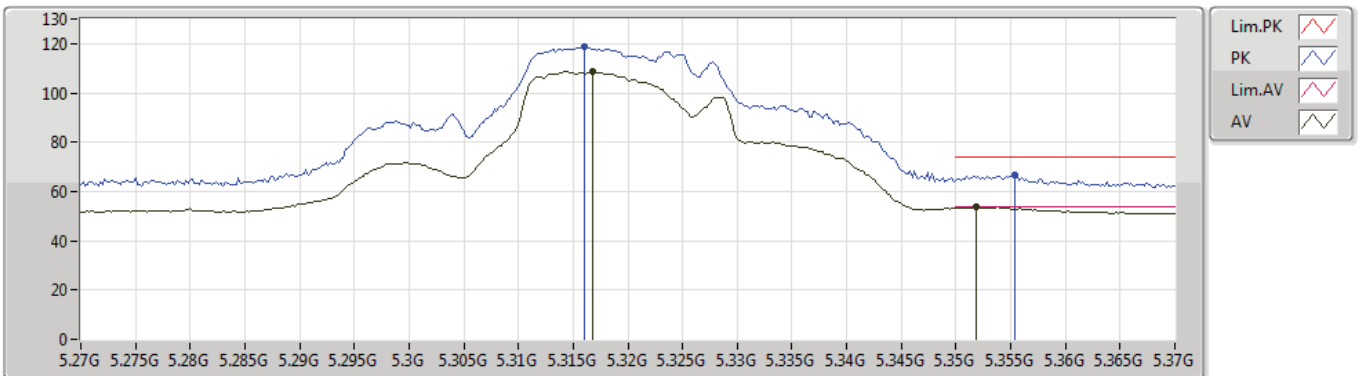


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.59886G	65.09	68.20	-3.11	19.06	3	Horizontal	67	2.57	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5320MHz_TX

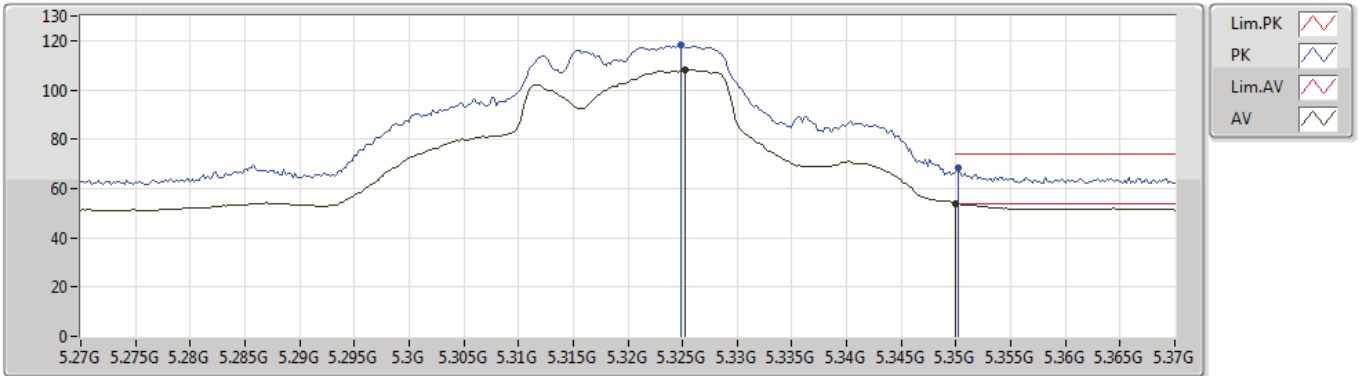


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3168G	108.53	Inf	-Inf	9.36	3	Vertical	356	1.57	-				
AV	5.3518G	53.65	54.00	-0.35	9.42	3	Vertical	356	1.57	-				
PK	5.316G	118.73	Inf	-Inf	9.35	3	Vertical	356	1.57	-				
PK	5.3554G	66.67	74.00	-7.33	9.42	3	Vertical	356	1.57	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5320MHz_TX

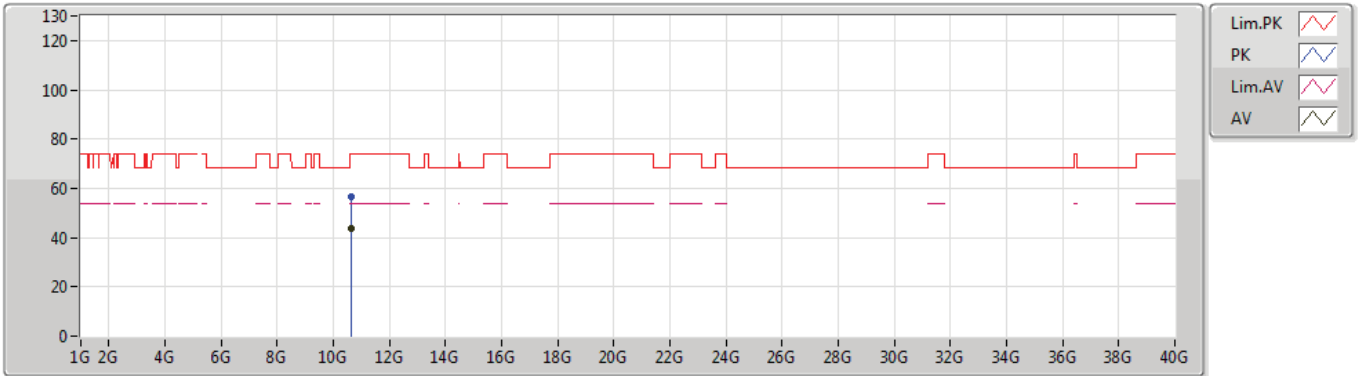


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3252G	108.36	Inf	-Inf	9.38	3	Horizontal	321	1.06	-				
AV	5.35G	53.83	54.00	-0.17	9.42	3	Horizontal	321	1.06	-				
PK	5.3248G	118.01	Inf	-Inf	9.37	3	Horizontal	321	1.06	-				
PK	5.3502G	68.19	74.00	-5.81	9.42	3	Horizontal	321	1.06	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

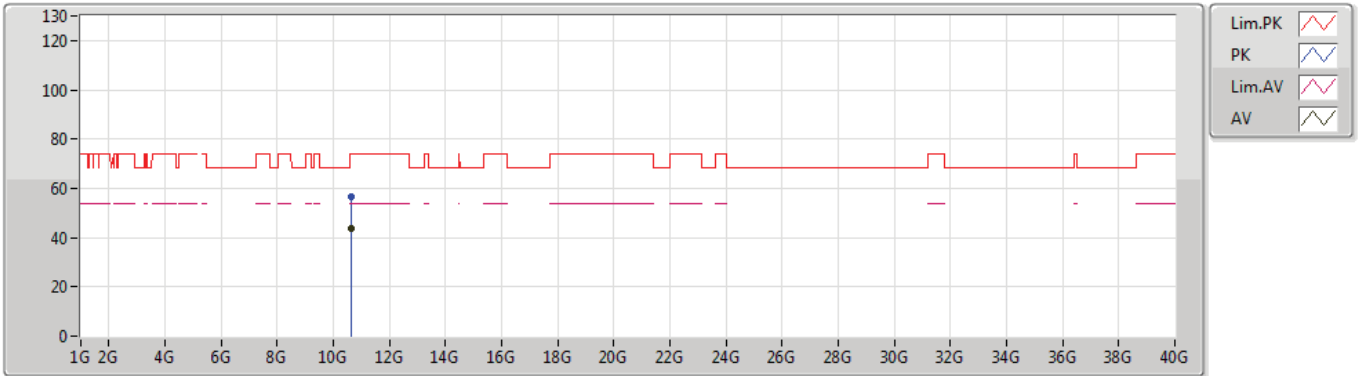
5320MHz_TX



802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5320MHz_TX

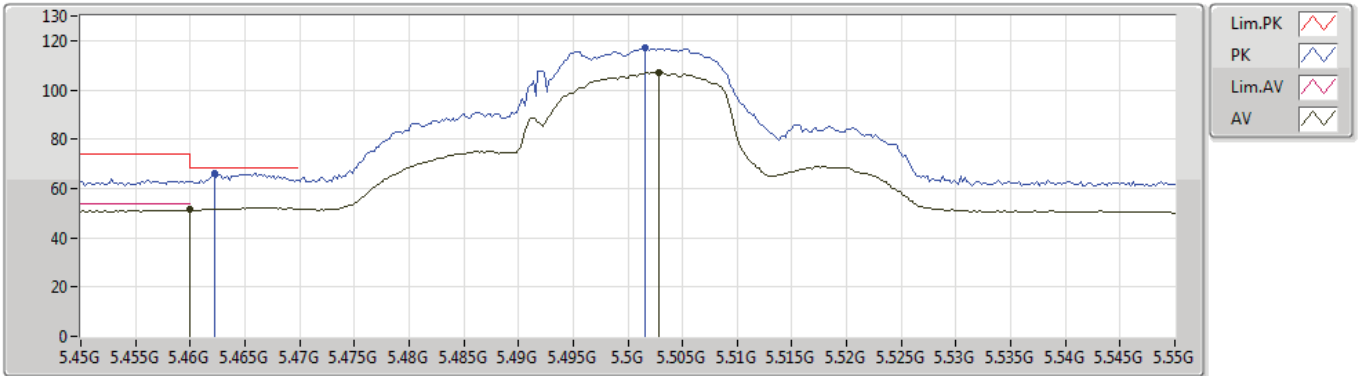


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.64132G	43.74	54.00	-10.26	19.11	3	Horizontal	65	2.62	-				
PK	10.64102G	56.69	74.00	-17.31	19.11	3	Horizontal	65	2.62	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5500MHz_TX

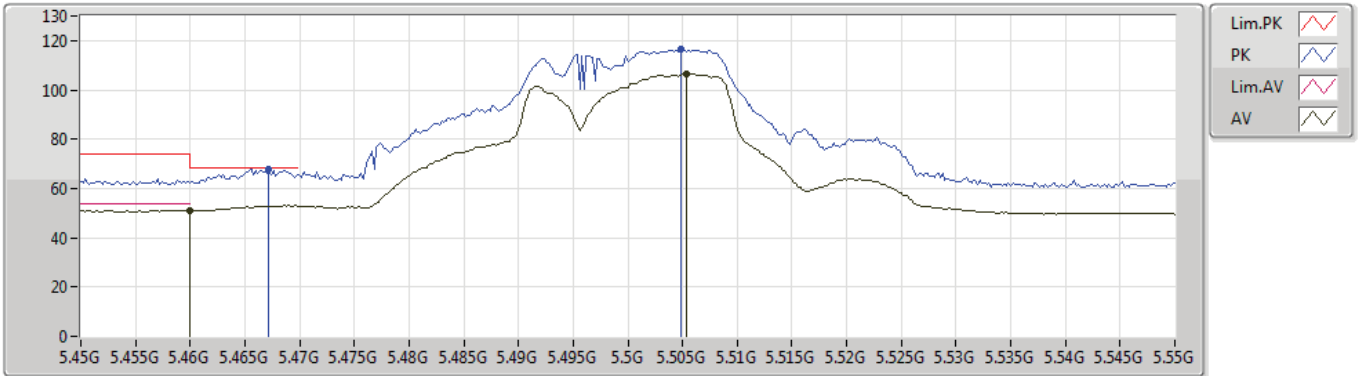


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	51.28	54.00	-2.72	9.62	3	Vertical	341	1.38	-				
AV	5.5028G	107.07	Inf	-Inf	9.69	3	Vertical	341	1.38	-				
PK	5.4622G	66.30	68.20	-1.90	9.62	3	Vertical	341	1.38	-				
PK	5.5016G	116.89	Inf	-Inf	9.69	3	Vertical	341	1.38	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5500MHz_TX

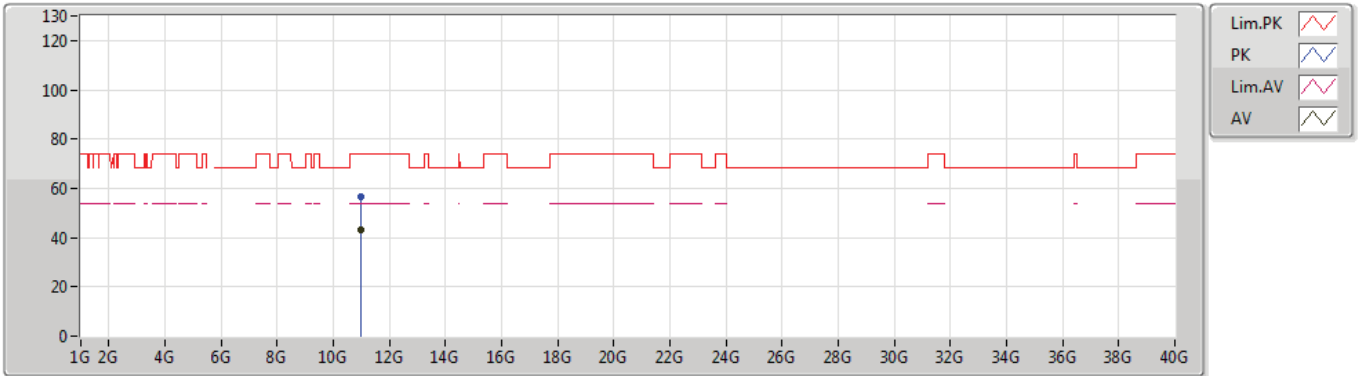


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	51.09	54.00	-2.91	9.62	3	Horizontal	322	1.00	-				
AV	5.5054G	106.58	Inf	-Inf	9.70	3	Horizontal	322	1.00	-				
PK	5.4672G	67.75	68.20	-0.45	9.63	3	Horizontal	322	1.00	-				
PK	5.5048G	116.32	Inf	-Inf	9.70	3	Horizontal	322	1.00	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5500MHz_TX

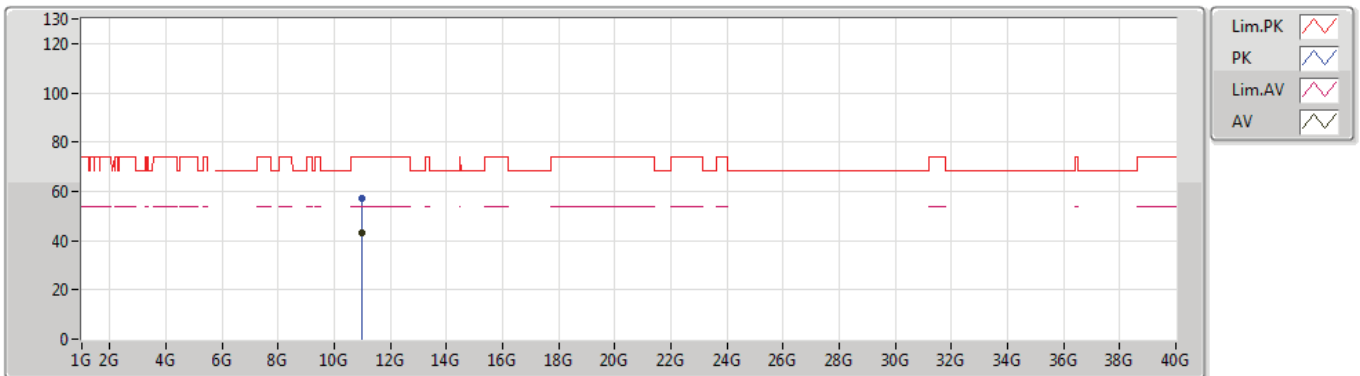


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.00732G	43.14	54.00	-10.86	19.56	3	Vertical	344	1.14	-				
PK	11.00174G	56.40	74.00	-17.60	19.56	3	Vertical	344	1.14	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5500MHz_TX

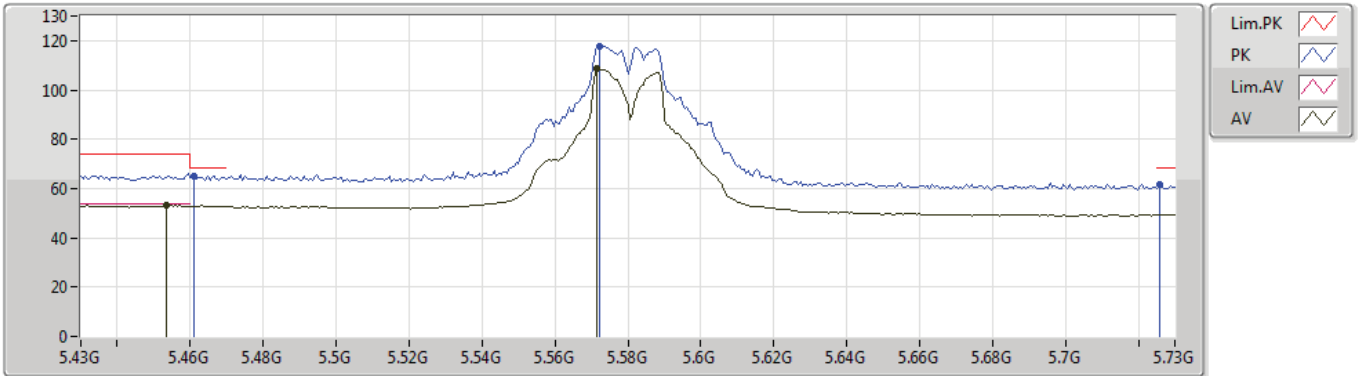


Type	Freq (Hz)	Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.00426G	43.05	54.00	-10.95	19.56	3	Horizontal	81	1.50	-				
PK	10.9916G	57.37	74.00	-16.63	19.55	3	Horizontal	81	1.50	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5580MHz_TX

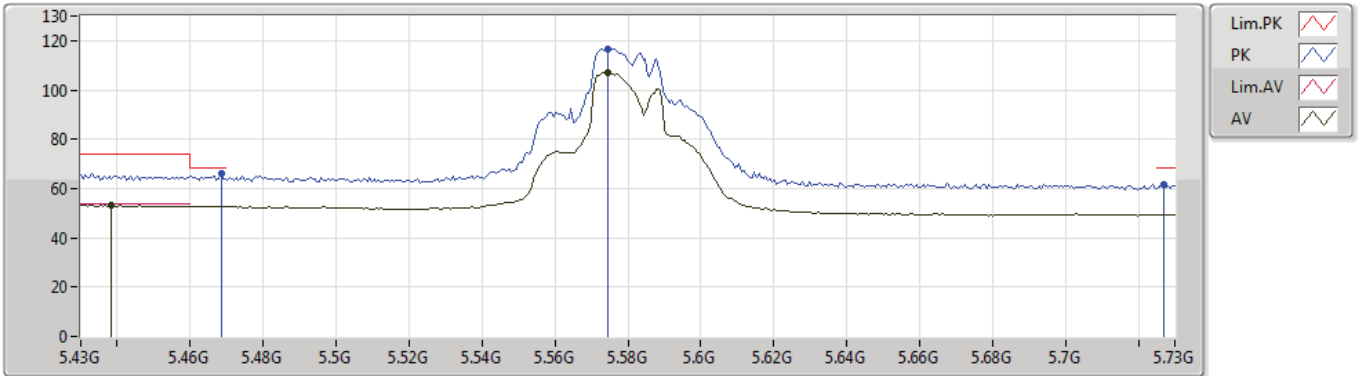


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4534G	53.06	54.00	-0.94	9.61	3	Vertical	339	1.24	-				
AV	5.5716G	108.46	Inf	-Inf	9.81	3	Vertical	339	1.24	-				
PK	5.4612G	65.19	68.20	-3.01	9.62	3	Vertical	339	1.24	-				
PK	5.5722G	117.89	Inf	-Inf	9.81	3	Vertical	339	1.24	-				
PK	5.7258G	61.38	68.20	-6.82	10.08	3	Vertical	339	1.24	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5580MHz_TX

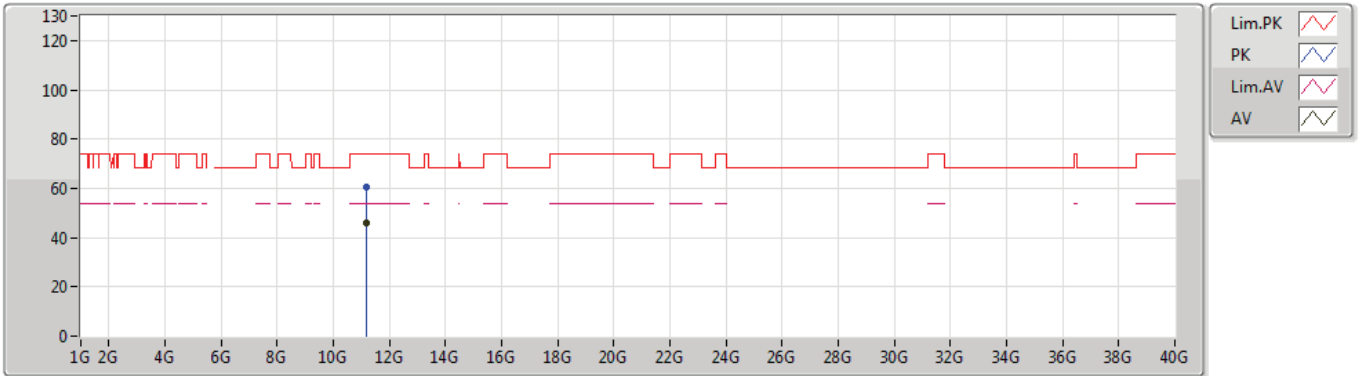


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4384G	53.16	54.00	-0.84	9.58	3	Horizontal	322	1.01	-				
AV	5.5746G	107.18	Inf	-Inf	9.81	3	Horizontal	322	1.01	-				
PK	5.4684G	65.91	68.20	-2.29	9.64	3	Horizontal	322	1.01	-				
PK	5.5746G	116.67	Inf	-Inf	9.81	3	Horizontal	322	1.01	-				
PK	5.727G	61.53	68.20	-6.67	10.08	3	Horizontal	322	1.01	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5580MHz_TX

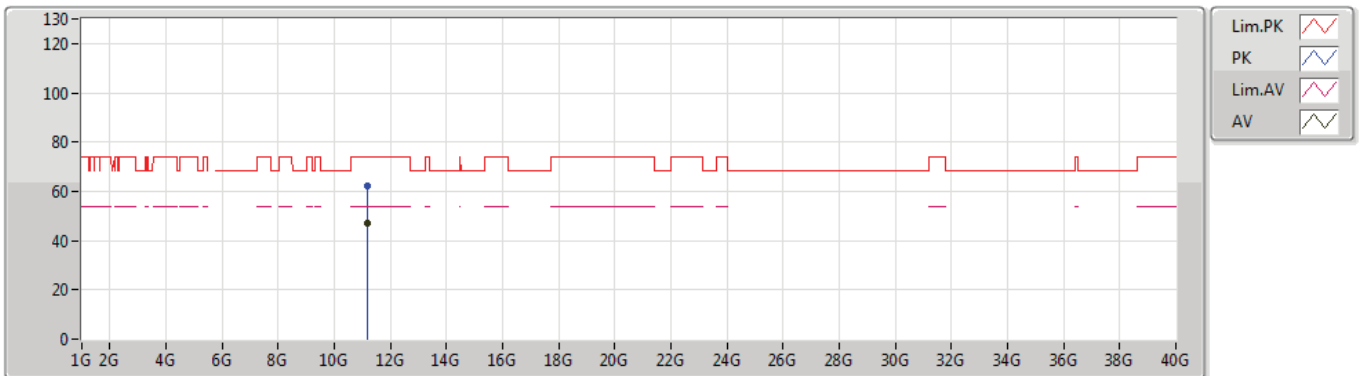


Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.15976G	45.69	54.00	-8.31	19.47	3	Vertical	342	1.56	-				
PK	11.16G	60.78	74.00	-13.22	19.47	3	Vertical	342	1.56	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5580MHz_TX

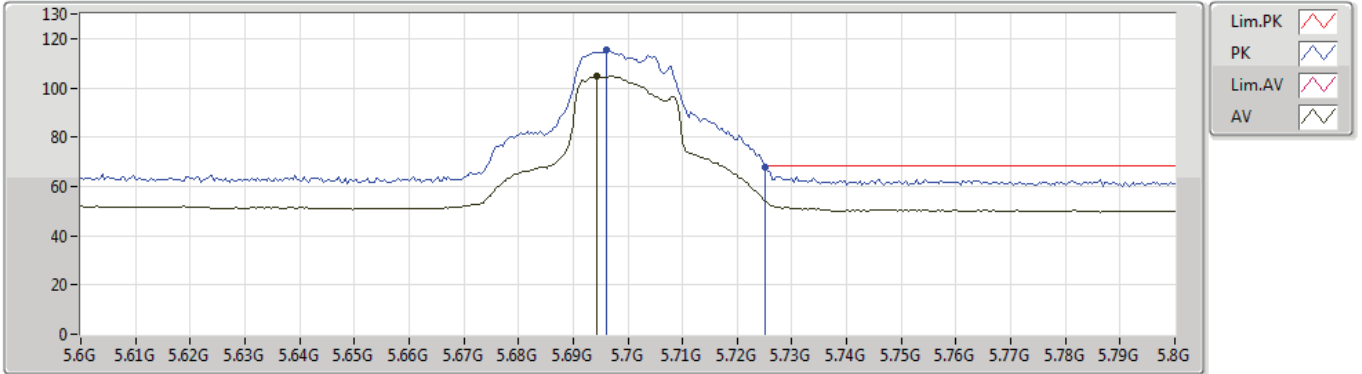


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.1585G	46.84	54.00	-7.16	19.47	3	Horizontal	304	1.59	-				
PK	11.16534G	62.30	74.00	-11.70	19.46	3	Horizontal	304	1.59	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5700MHz_TX

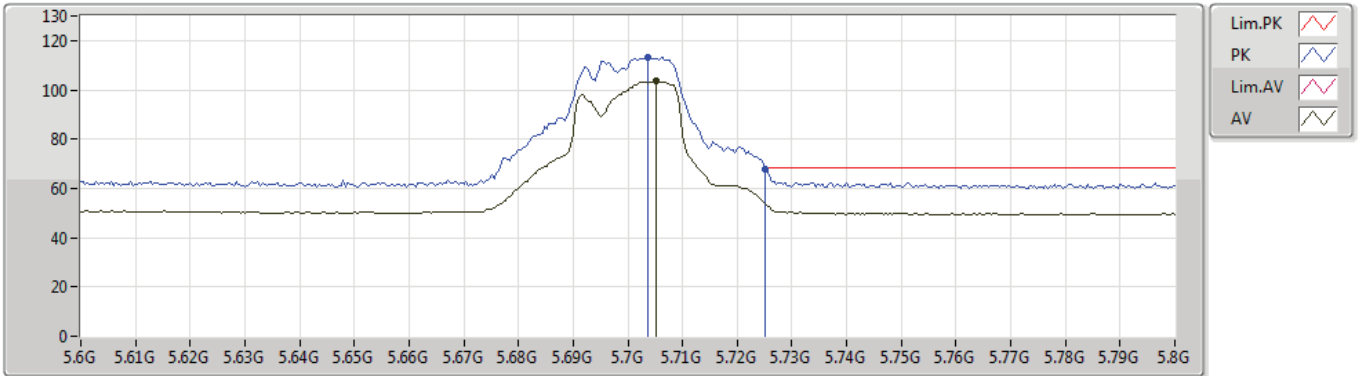


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6944G	104.85	Inf	-Inf	10.02	3	Vertical	353	1.68	-				
PK	5.696G	115.36	Inf	-Inf	10.02	3	Vertical	353	1.68	-				
PK	5.7252G	68.06	68.20	-0.14	10.08	3	Vertical	353	1.68	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5700MHz_TX

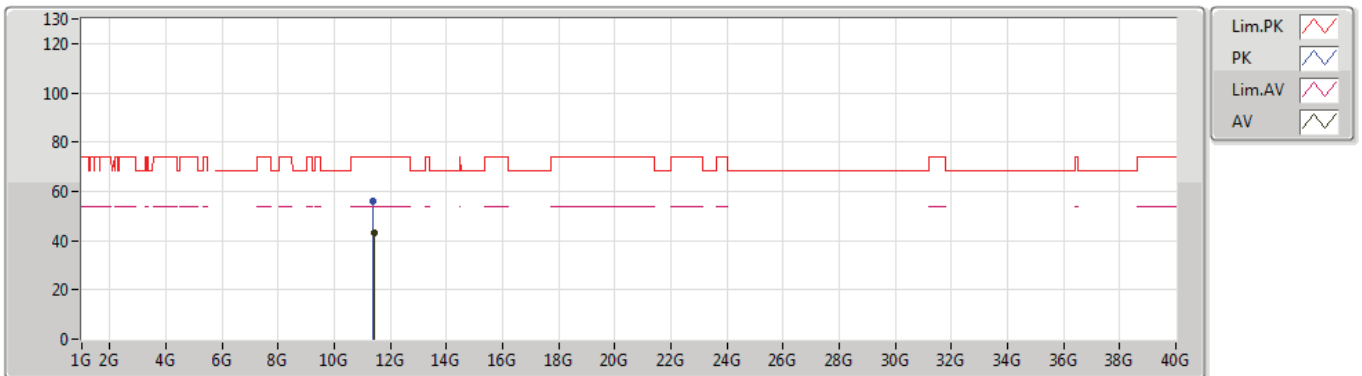


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.7052G	103.55	Inf	-Inf	10.05	3	Horizontal	320	1.00	-				
PK	5.7036G	113.11	Inf	-Inf	10.05	3	Horizontal	320	1.00	-				
PK	5.7252G	67.97	68.20	-0.23	10.08	3	Horizontal	320	1.00	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5700MHz_TX

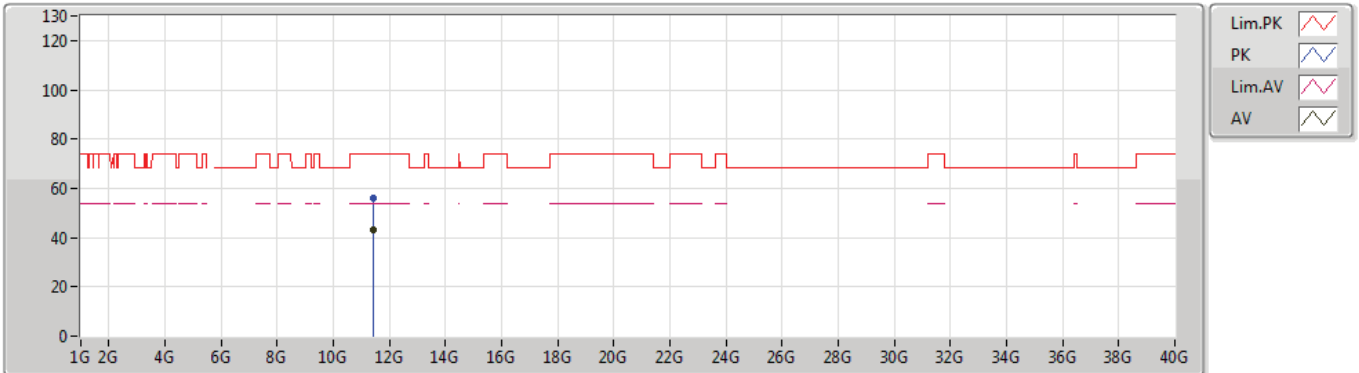


Type	Freq (Hz)	Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.40702G	43.05	54.00	-10.95	19.32	3	Vertical	125	2.75	-				
PK	11.38704G	56.19	74.00	-17.81	19.34	3	Vertical	125	2.75	-				

802.11ac VHT20_Nss1,(MCS0)_2TX

19/06/2019

5700MHz_TX

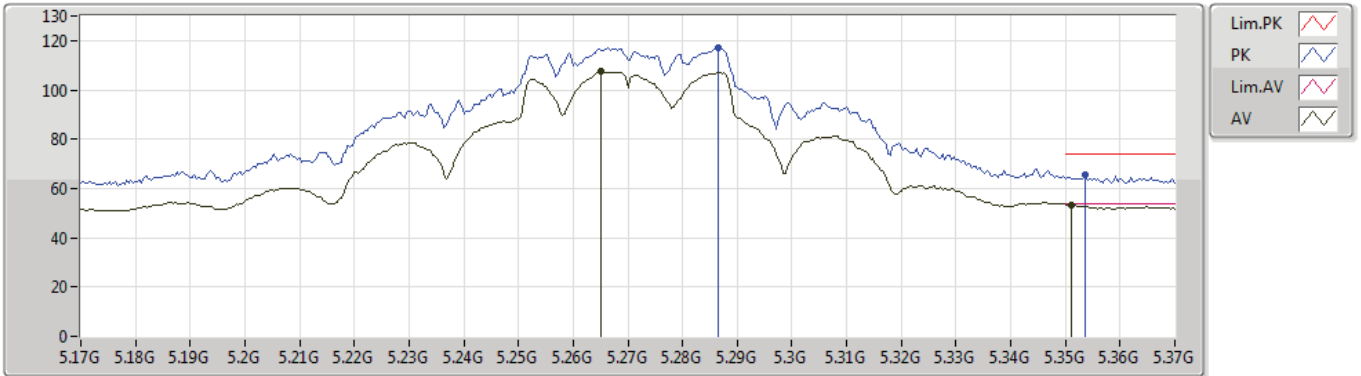


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.41404G	43.08	54.00	-10.92	19.31	3	Horizontal	271	1.50	-				
PK	11.412G	55.91	74.00	-18.09	19.32	3	Horizontal	271	1.50	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5270MHz_TX

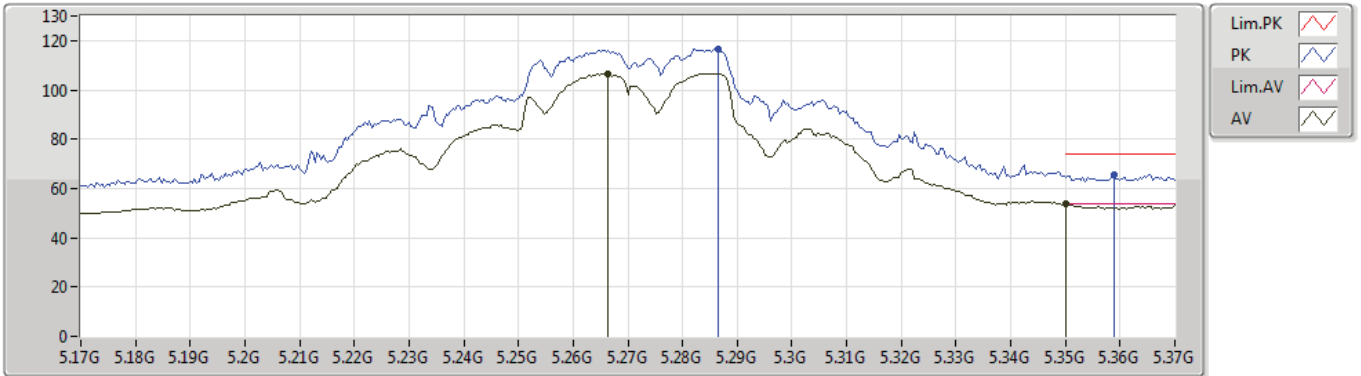


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2652G	107.34	Inf	-Inf	9.27	3	Vertical	6	1.48	-				
AV	5.3512G	53.38	54.00	-0.62	9.42	3	Vertical	6	1.48	-				
PK	5.2864G	117.35	Inf	-Inf	9.30	3	Vertical	6	1.48	-				
PK	5.3536G	65.32	74.00	-8.68	9.42	3	Vertical	6	1.48	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5270MHz_TX

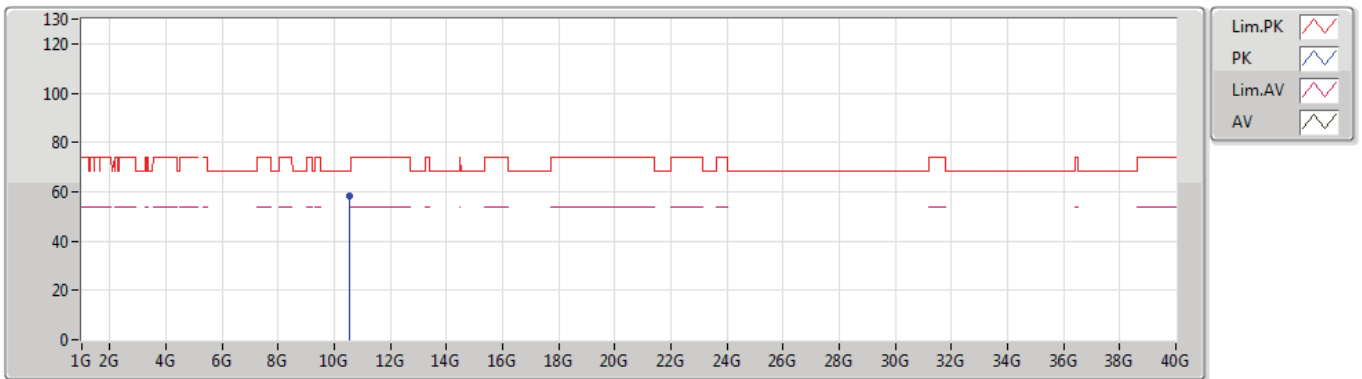


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.2664G	106.67	Inf	-Inf	9.27	3	Horizontal	318	1.07	-				
AV	5.35G	53.55	54.00	-0.45	9.42	3	Horizontal	318	1.07	-				
PK	5.2864G	116.67	Inf	-Inf	9.30	3	Horizontal	318	1.07	-				
PK	5.3588G	65.40	74.00	-8.60	9.43	3	Horizontal	318	1.07	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5270MHz_TX

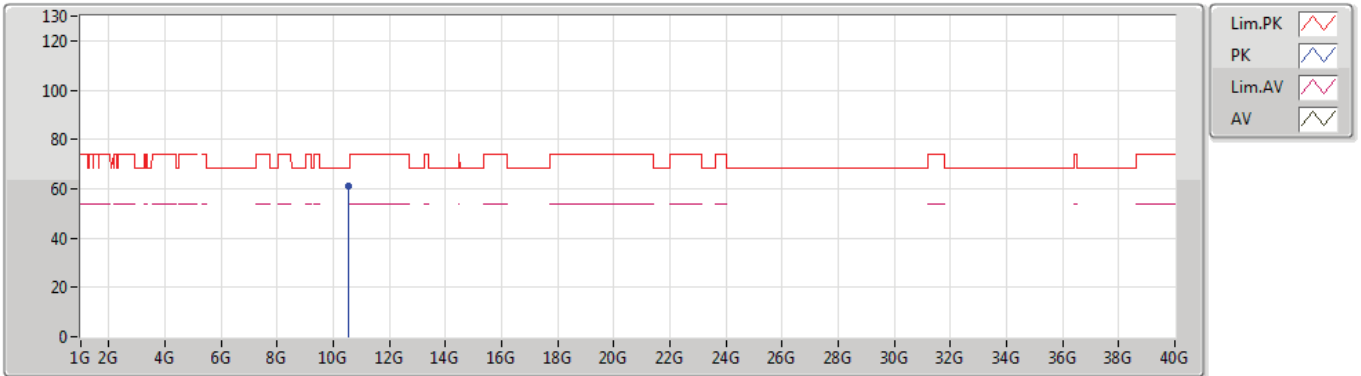


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.54324G	58.08	68.20	-10.12	19.00	3	Vertical	1	2.97	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5270MHz_TX

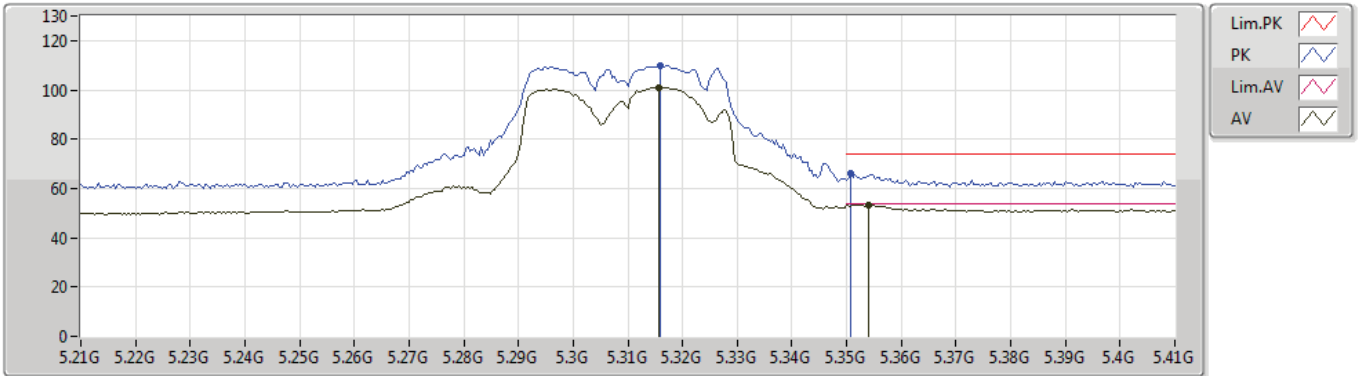


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.53994G	61.04	68.20	-7.16	18.99	3	Horizontal	64	2.56	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5310MHz_TX

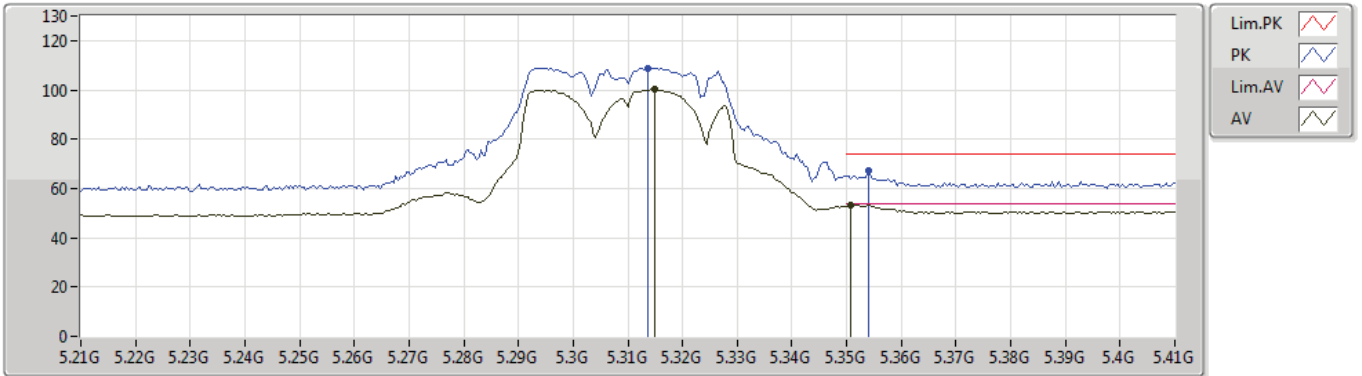


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3156G	100.95	Inf	-Inf	9.35	3	Vertical	12	1.86	-				
AV	5.354G	53.31	54.00	-0.69	9.42	3	Vertical	12	1.86	-				
PK	5.316G	109.73	Inf	-Inf	9.35	3	Vertical	12	1.86	-				
PK	5.3508G	65.92	74.00	-8.08	9.42	3	Vertical	12	1.86	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5310MHz_TX

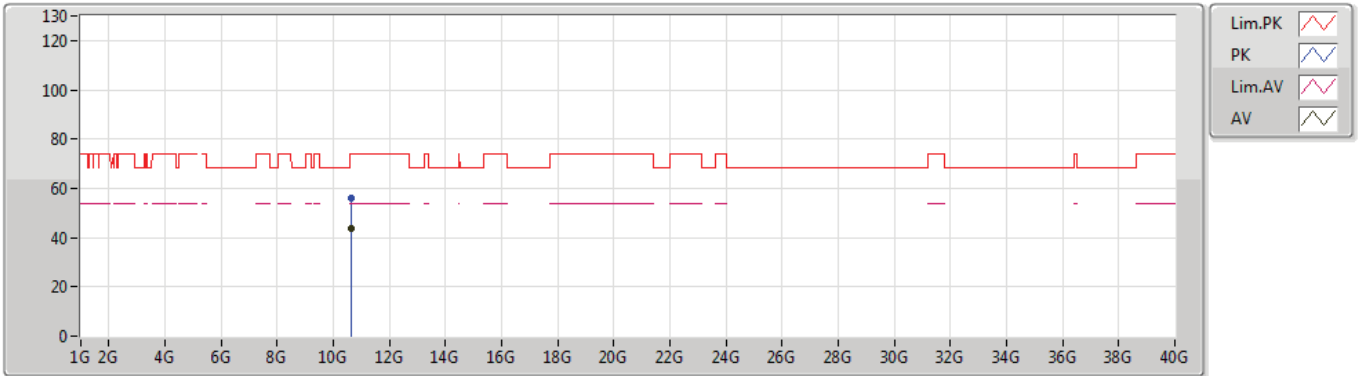


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.3148G	100.23	Inf	-Inf	9.35	3	Horizontal	319	1.02	-				
AV	5.3508G	53.03	54.00	-0.97	9.42	3	Horizontal	319	1.02	-				
PK	5.3136G	108.87	Inf	-Inf	9.35	3	Horizontal	319	1.02	-				
PK	5.354G	67.37	74.00	-6.63	9.42	3	Horizontal	319	1.02	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5310MHz_TX

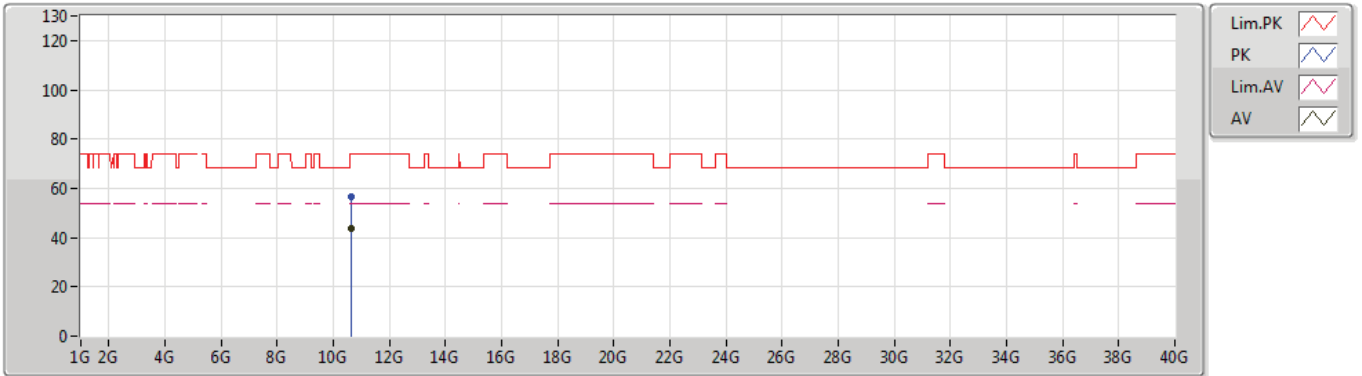


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.61898G	43.86	54.00	-10.14	19.08	3	Vertical	231	2.20	-				
PK	10.61946G	56.10	74.00	-17.90	19.09	3	Vertical	231	2.20	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5310MHz_TX

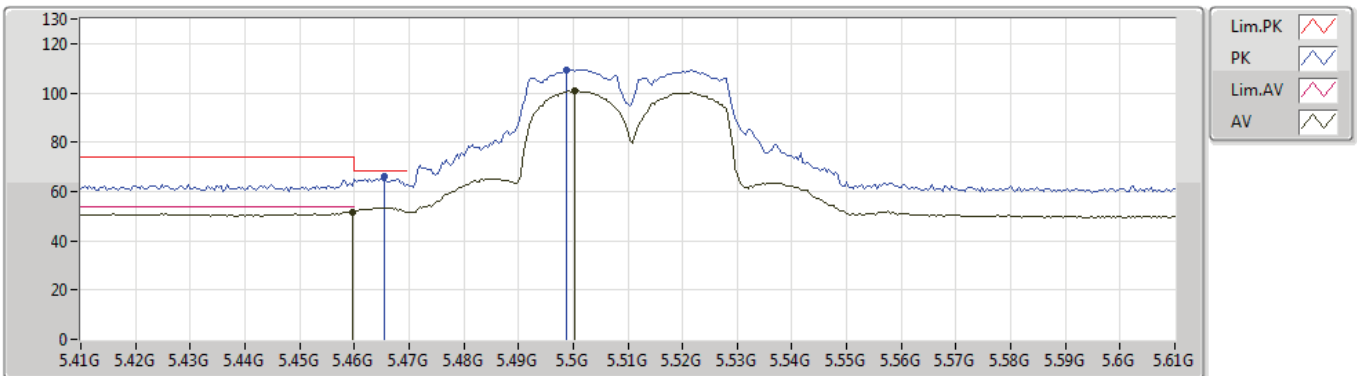


Type	Freq (Hz)	Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	10.62624G	43.71	54.00	-10.29	19.10	3	Horizontal	269	1.50	-				
PK	10.63284G	56.76	74.00	-17.24	19.10	3	Horizontal	269	1.50	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5510MHz_TX

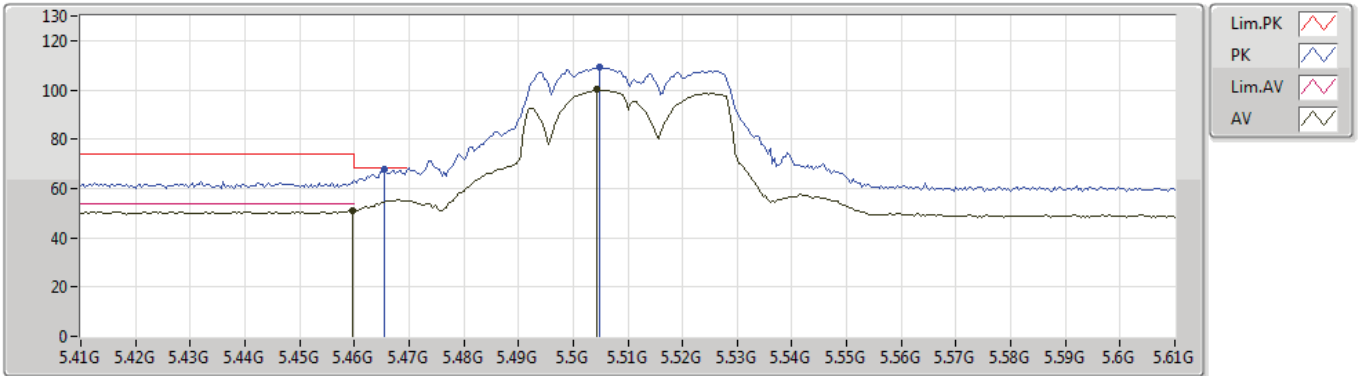


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4596G	51.80	54.00	-2.20	9.62	3	Vertical	341	1.38	-				
AV	5.5004G	100.85	Inf	-Inf	9.69	3	Vertical	341	1.38	-				
PK	5.4656G	65.96	68.20	-2.24	9.63	3	Vertical	341	1.38	-				
PK	5.4988G	109.46	Inf	-Inf	9.68	3	Vertical	341	1.38	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5510MHz_TX

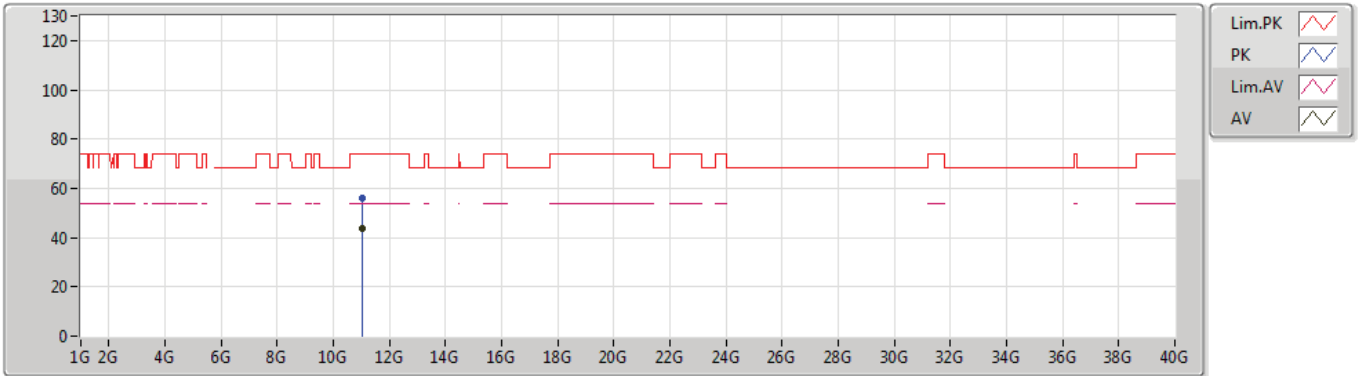


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4596G	50.90	54.00	-3.10	9.62	3	Horizontal	320	1.03	-				
AV	5.5044G	100.05	Inf	-Inf	9.70	3	Horizontal	320	1.03	-				
PK	5.4656G	67.65	68.20	-0.55	9.63	3	Horizontal	320	1.03	-				
PK	5.5048G	109.07	Inf	-Inf	9.70	3	Horizontal	320	1.03	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5510MHz_TX

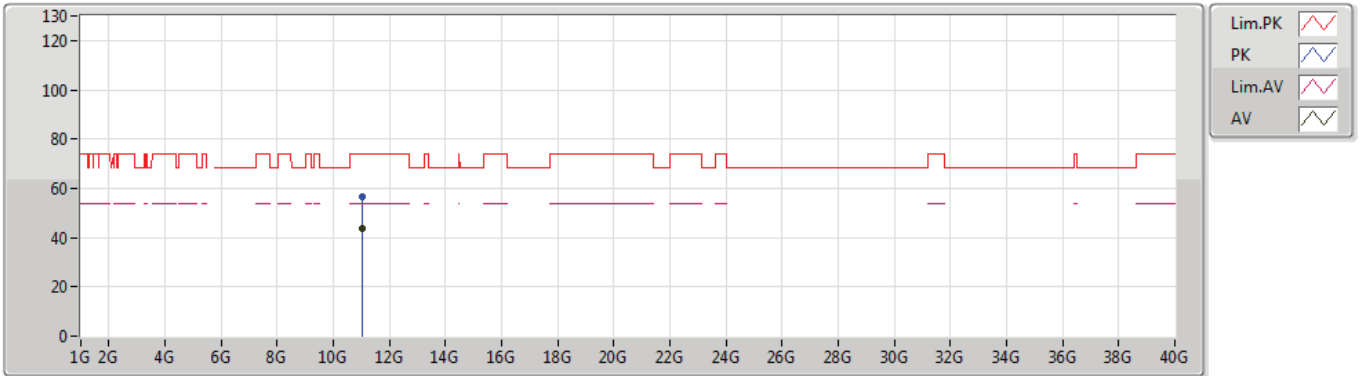


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.01766G	43.62	54.00	-10.38	19.55	3	Vertical	317	1.47	-				
PK	11.0239G	56.12	74.00	-17.88	19.54	3	Vertical	317	1.47	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5510MHz_TX

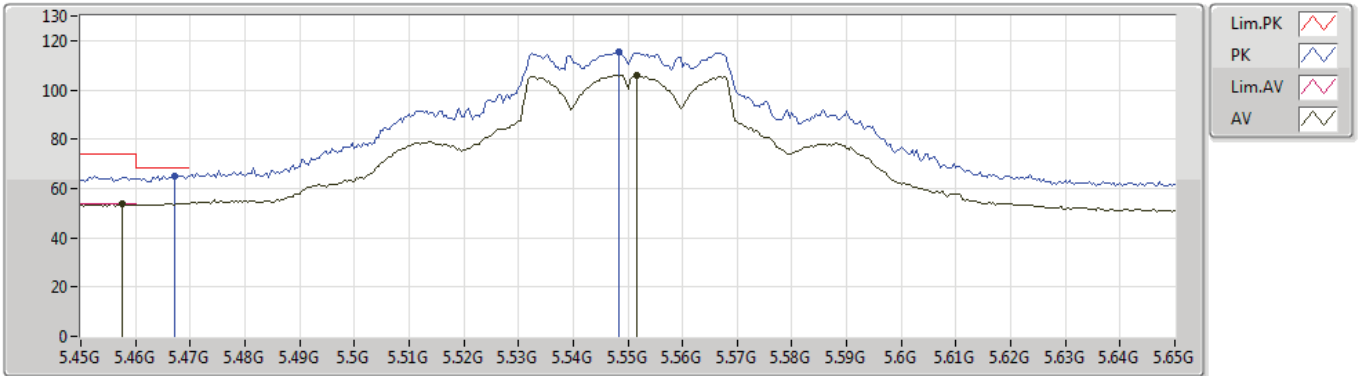


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.02786G	43.72	54.00	-10.28	19.55	3	Horizontal	222	2.20	-				
PK	11.02246G	56.38	74.00	-17.62	19.54	3	Horizontal	222	2.20	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5550MHz_TX

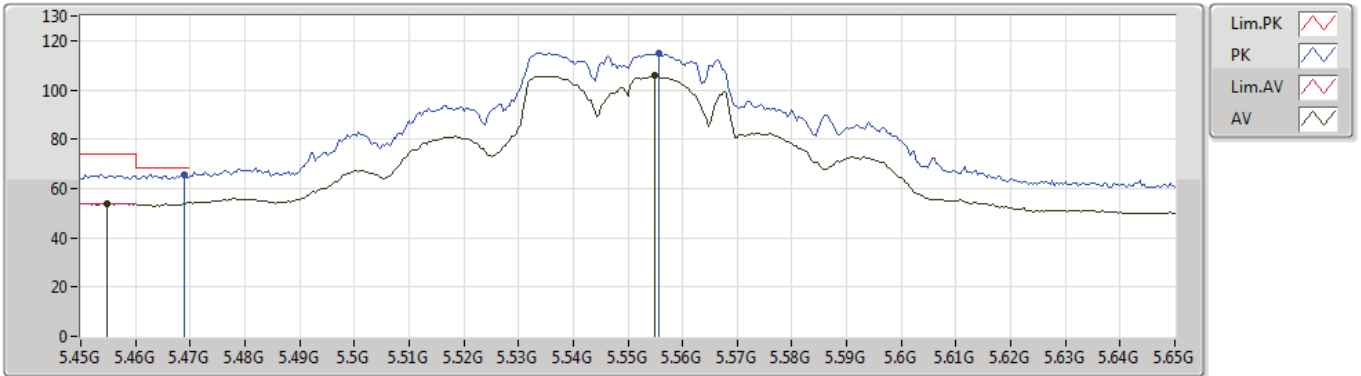


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4576G	53.59	54.00	-0.41	9.61	3	Vertical	342	1.44	-				
AV	5.5516G	106.01	Inf	-Inf	9.77	3	Vertical	342	1.44	-				
PK	5.4672G	65.27	68.20	-2.93	9.63	3	Vertical	342	1.44	-				
PK	5.5484G	115.29	Inf	-Inf	9.78	3	Vertical	342	1.44	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5550MHz_TX

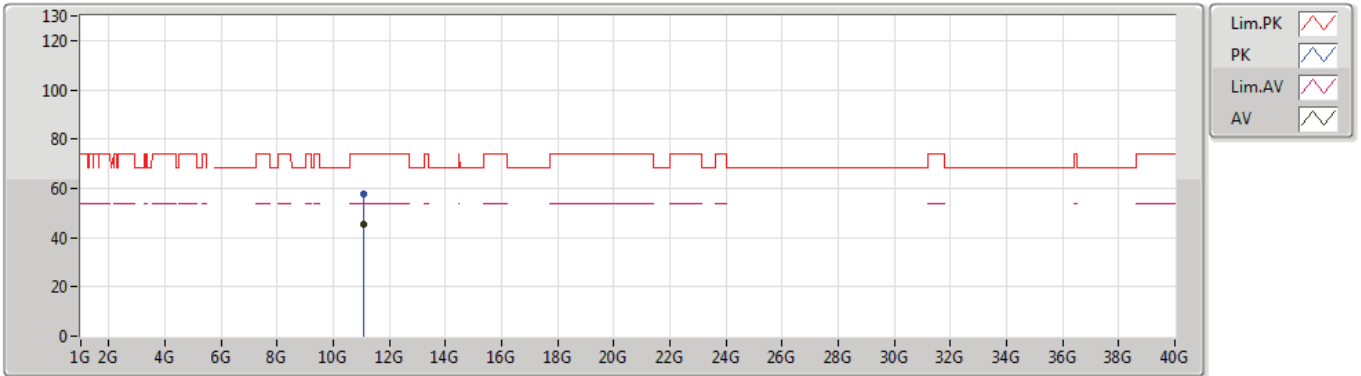


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.4548G	53.94	54.00	-0.06	9.61	3	Horizontal	320	1.01	-				
AV	5.5548G	105.68	Inf	-Inf	9.78	3	Horizontal	320	1.01	-				
PK	5.4688G	65.66	68.20	-2.54	9.64	3	Horizontal	320	1.01	-				
PK	5.5556G	115.01	Inf	-Inf	9.78	3	Horizontal	320	1.01	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5550MHz_TX

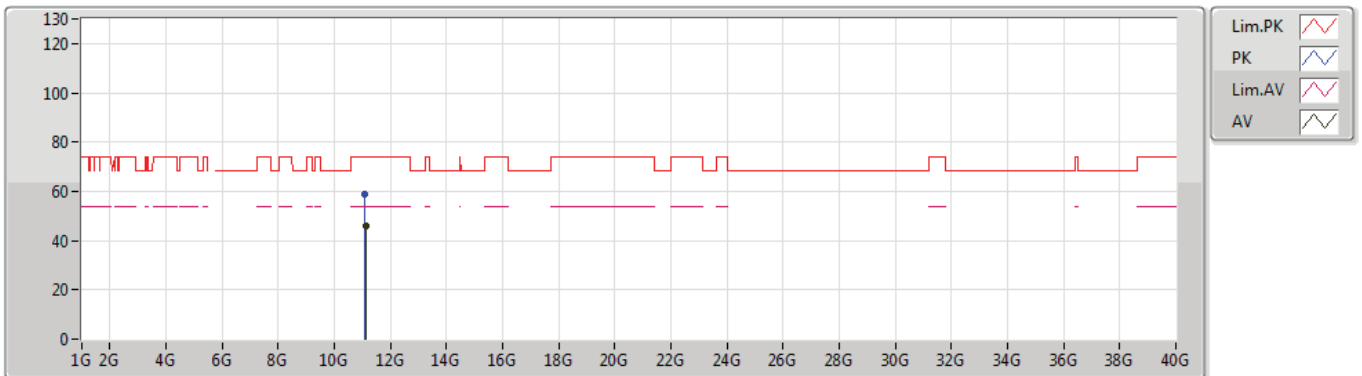


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.10096G	45.54	54.00	-8.46	19.50	3	Vertical	340	1.53	-				
PK	11.1009G	57.81	74.00	-16.19	19.50	3	Vertical	340	1.53	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5550MHz_TX

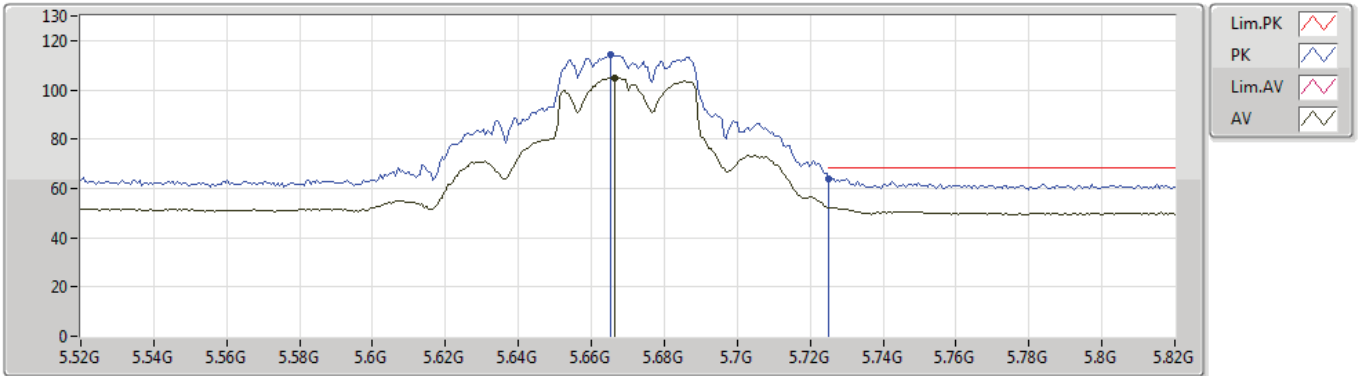


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.1072G	46.15	54.00	-7.85	19.50	3	Horizontal	302	1.63	-				
PK	11.0961G	59.07	74.00	-14.93	19.50	3	Horizontal	302	1.63	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5670MHz_TX

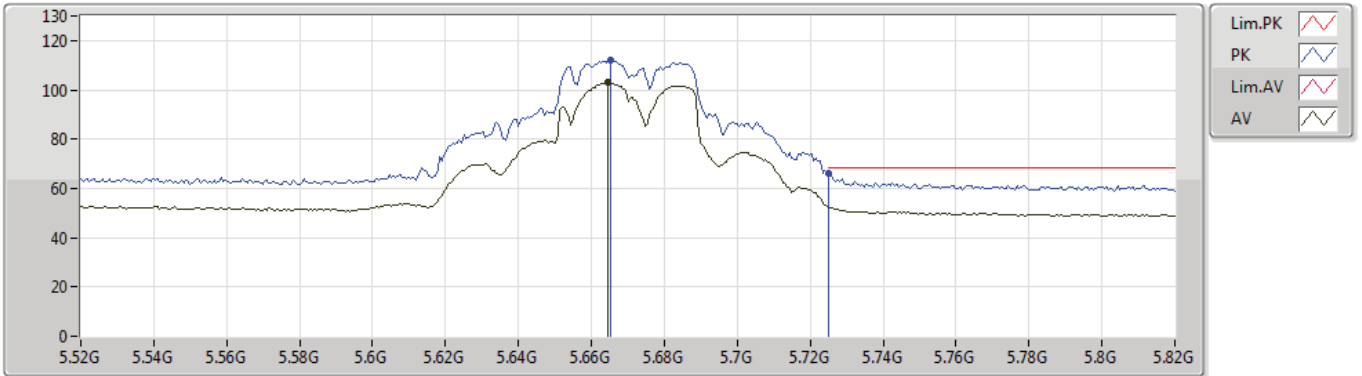


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6664G	104.98	Inf	-Inf	9.97	3	Vertical	348	1.71	-				
PK	5.6652G	114.47	Inf	-Inf	9.97	3	Vertical	348	1.71	-				
PK	5.7252G	64.14	68.20	-4.06	10.08	3	Vertical	348	1.71	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5670MHz_TX

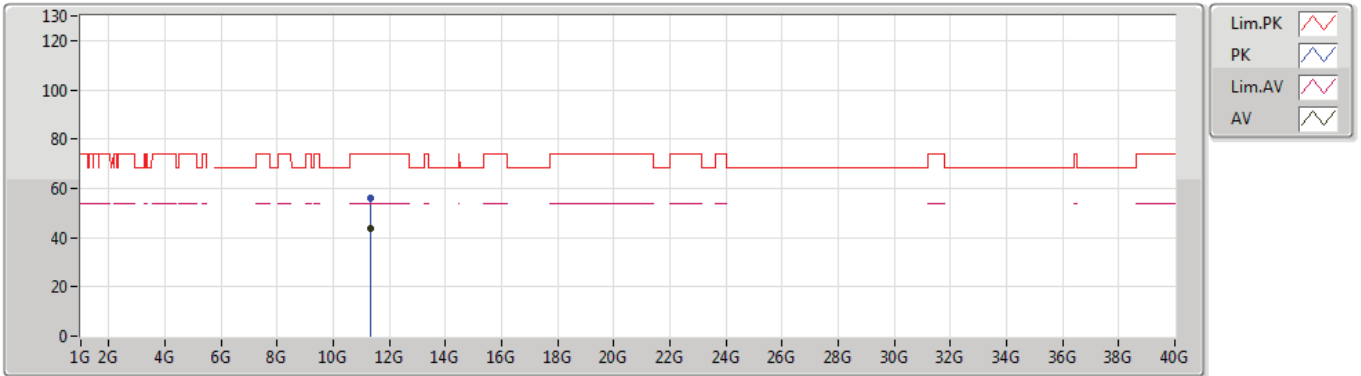


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.6646G	102.94	Inf	-Inf	9.97	3	Horizontal	319	1.12	-				
PK	5.6652G	111.95	Inf	-Inf	9.97	3	Horizontal	319	1.12	-				
PK	5.7252G	66.26	68.20	-1.94	10.08	3	Horizontal	319	1.12	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5670MHz_TX

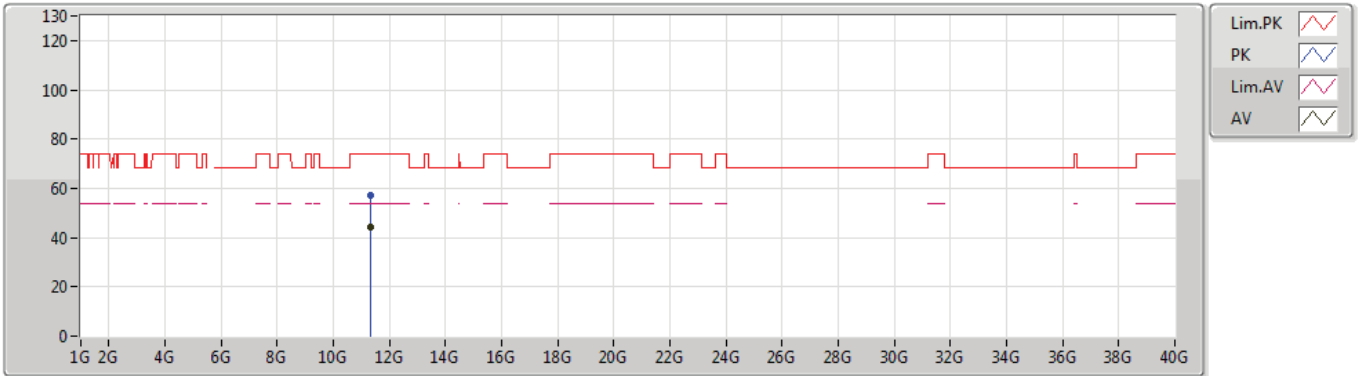


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.34018G	43.73	54.00	-10.27	19.36	3	Vertical	336	1.63	-				
PK	11.35212G	55.96	74.00	-18.04	19.35	3	Vertical	336	1.63	-				

802.11ac VHT40_Nss1,(MCS0)_2TX

19/06/2019

5670MHz_TX

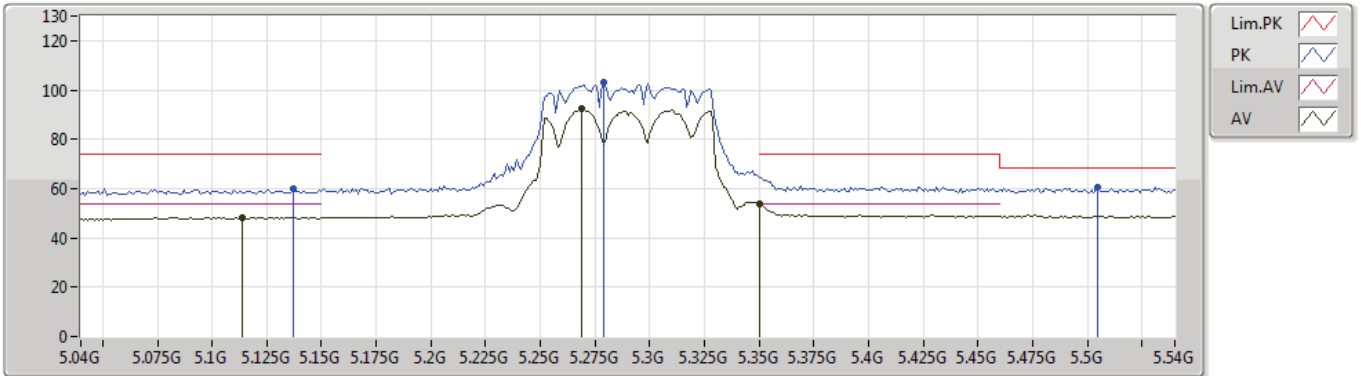


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.34468G	44.47	54.00	-9.53	19.36	3	Horizontal	302	1.69	-				
PK	11.32632G	56.88	74.00	-17.12	19.37	3	Horizontal	302	1.69	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

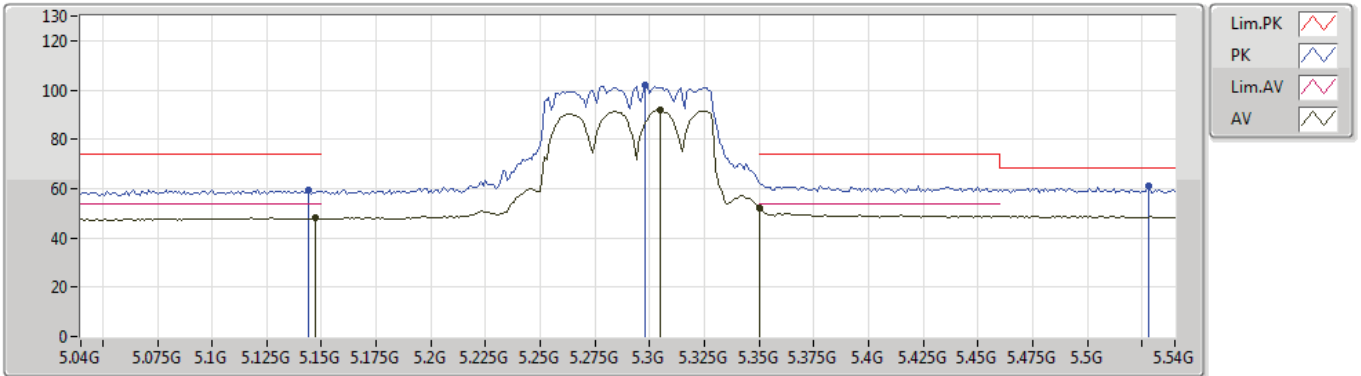
5290MHz_TX



802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5290MHz_TX

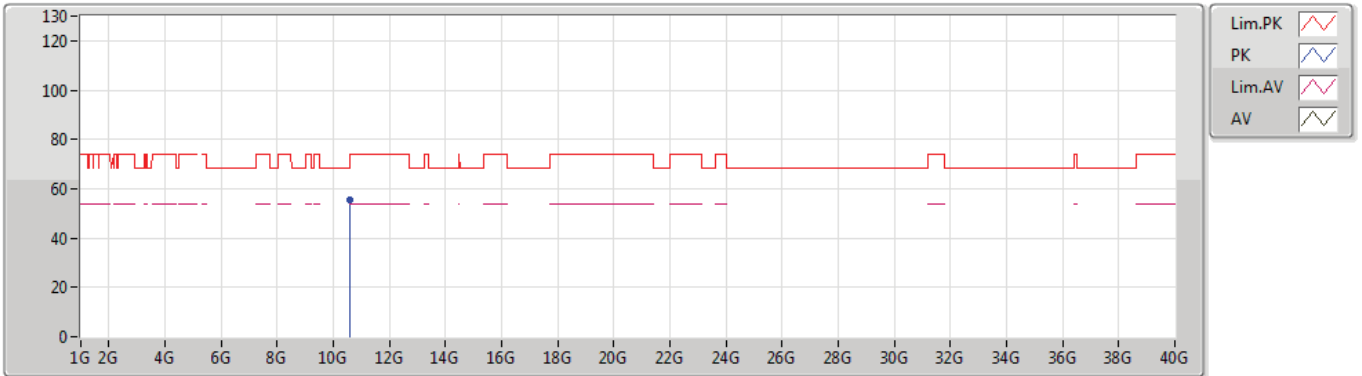


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.147G	47.95	54.00	-6.05	9.05	3	Horizontal	315	1.00	-				
AV	5.305G	91.90	Inf	-Inf	9.33	3	Horizontal	315	1.00	-				
AV	5.35G	52.35	54.00	-1.65	9.42	3	Horizontal	315	1.00	-				
PK	5.144G	59.59	74.00	-14.41	9.05	3	Horizontal	315	1.00	-				
PK	5.298G	102.00	Inf	-Inf	9.32	3	Horizontal	315	1.00	-				
PK	5.528G	61.02	68.20	-7.18	9.73	3	Horizontal	315	1.00	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5290MHz_TX

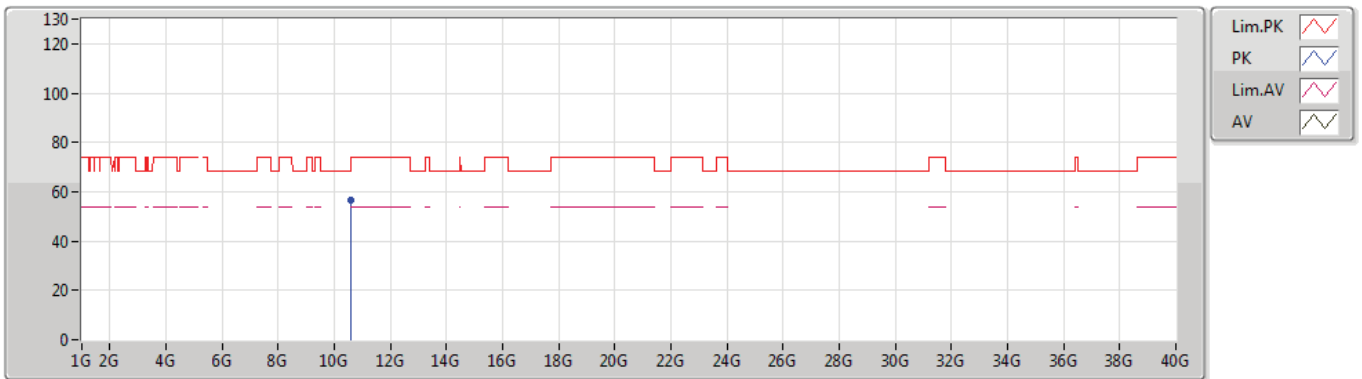


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.58153G	55.57	68.20	-12.63	19.05	3	Vertical	275	1.63	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5290MHz_TX

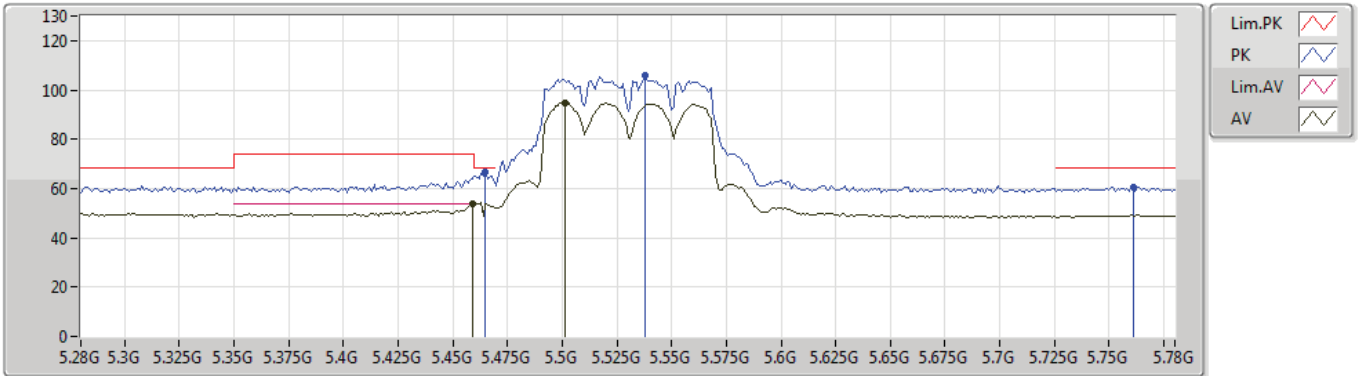


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	10.57817G	56.38	68.20	-11.82	19.04	3	Horizontal	288	1.69	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

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5530MHz_TX

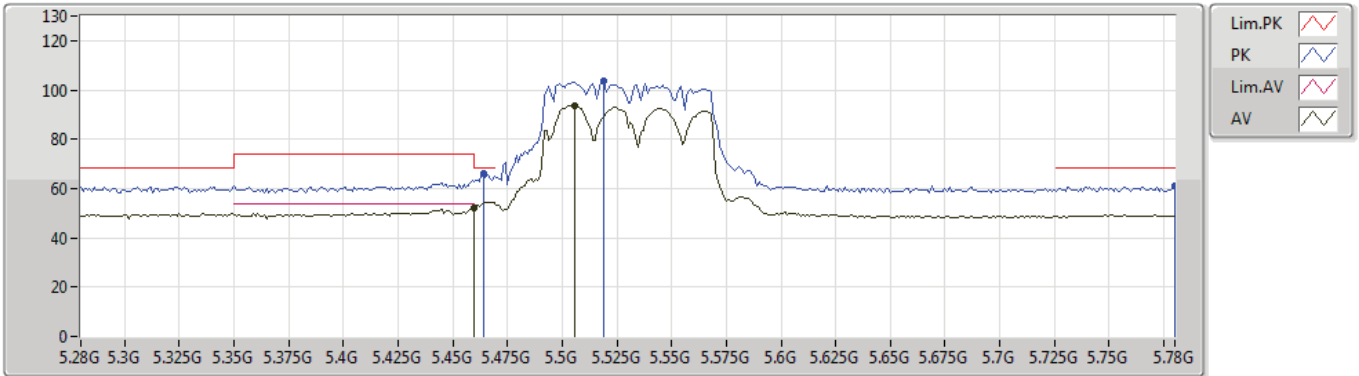


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.459G	53.87	54.00	-0.13	9.61	3	Vertical	338	1.48	-				
AV	5.501G	94.76	Inf	-Inf	9.69	3	Vertical	338	1.48	-				
PK	5.465G	66.76	68.20	-1.44	9.63	3	Vertical	338	1.48	-				
PK	5.538G	105.76	Inf	-Inf	9.75	3	Vertical	338	1.48	-				
PK	5.761G	60.58	68.20	-7.62	10.14	3	Vertical	338	1.48	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5530MHz_TX

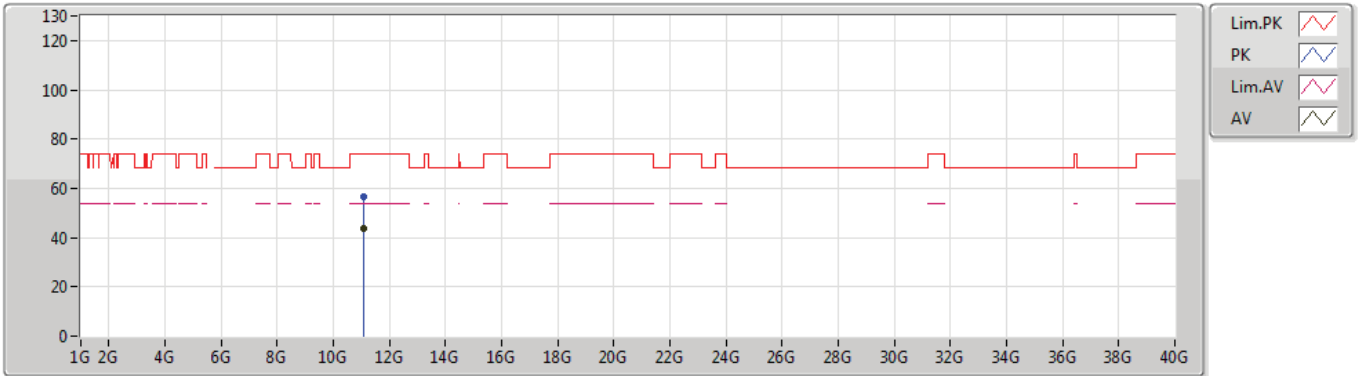


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	52.05	54.00	-1.95	9.62	3	Horizontal	319	1.04	-				
AV	5.506G	93.74	Inf	-Inf	9.70	3	Horizontal	319	1.04	-				
PK	5.464G	65.92	68.20	-2.28	9.63	3	Horizontal	319	1.04	-				
PK	5.519G	103.76	Inf	-Inf	9.72	3	Horizontal	319	1.04	-				
PK	5.78G	60.89	68.20	-7.31	10.17	3	Horizontal	319	1.04	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5530MHz_TX

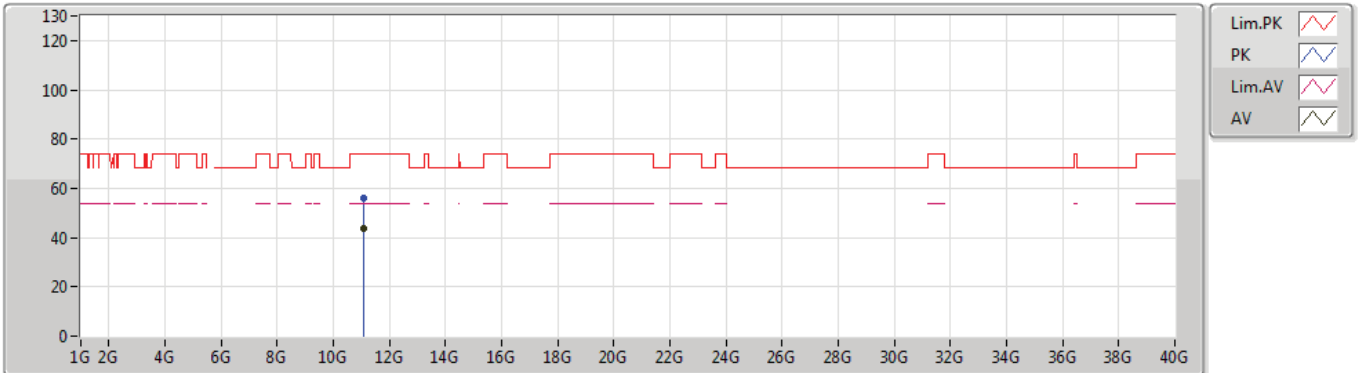


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.05761G	43.91	54.00	-10.09	19.53	3	Vertical	322	1.52	-				
PK	11.06021G	56.75	74.00	-17.25	19.53	3	Vertical	322	1.52	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5530MHz_TX

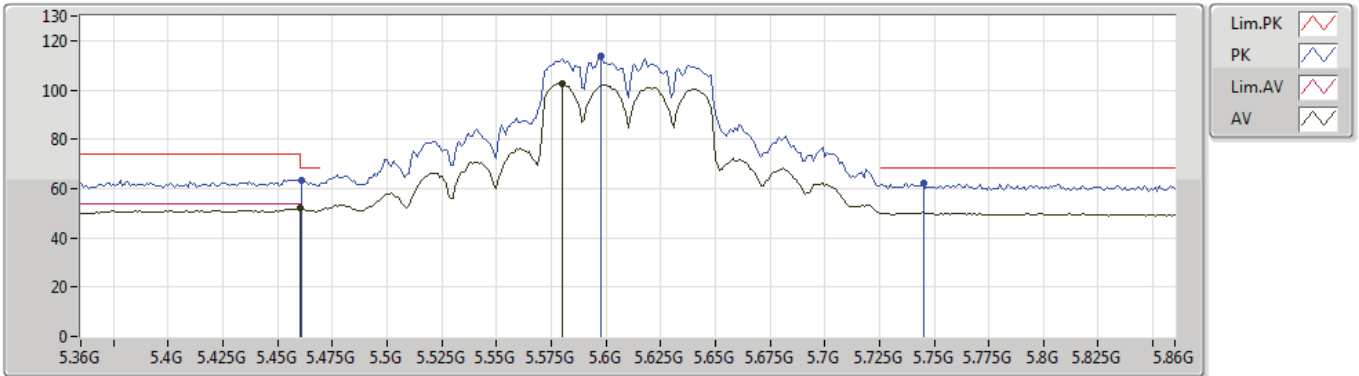


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.05807G	43.70	54.00	-10.30	19.53	3	Horizontal	212	1.07	-				
PK	11.06074G	56.28	74.00	-17.72	19.53	3	Horizontal	212	1.07	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5610MHz_TX

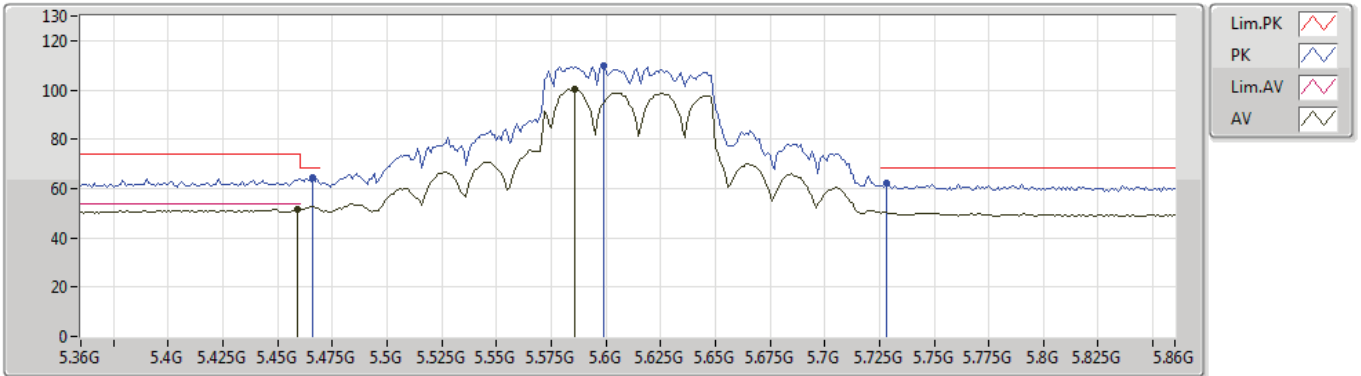


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	5.46G	51.91	54.00	-2.09	9.62	3	Vertical	340	1.49	-				
AV	5.58G	102.75	Inf	-Inf	9.83	3	Vertical	340	1.49	-				
PK	5.461G	63.35	68.20	-4.85	9.62	3	Vertical	340	1.49	-				
PK	5.598G	113.76	Inf	-Inf	9.86	3	Vertical	340	1.49	-				
PK	5.745G	62.33	68.20	-5.87	10.10	3	Vertical	340	1.49	-				

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5610MHz_TX

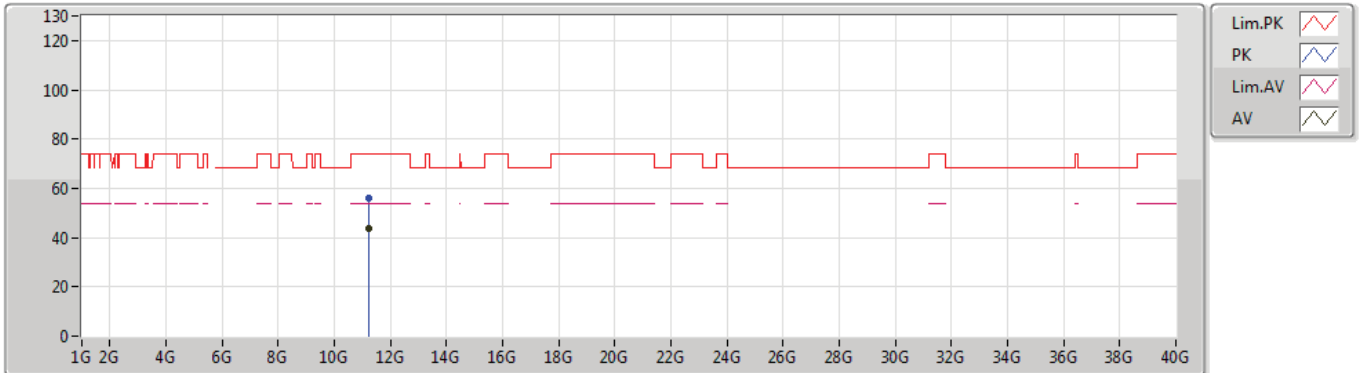


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
AV	5.459G	51.50	54.00	-2.50	9.61	3	Horizontal	315	1.01	-
AV	5.586G	100.14	Inf	-Inf	9.83	3	Horizontal	315	1.01	-
PK	5.466G	64.41	68.20	-3.79	9.63	3	Horizontal	315	1.01	-
PK	5.599G	109.99	Inf	-Inf	9.86	3	Horizontal	315	1.01	-
PK	5.728G	62.19	68.20	-6.01	10.08	3	Horizontal	315	1.01	-

802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

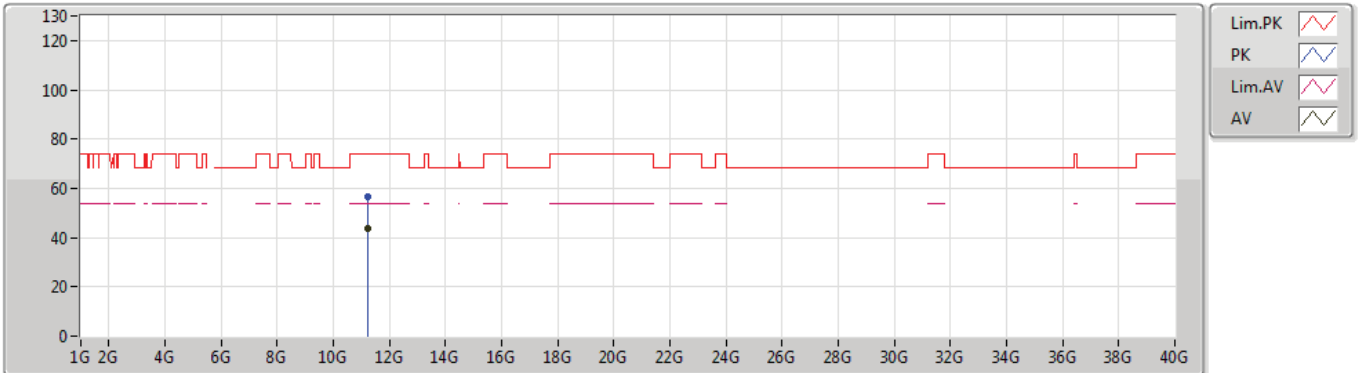
5610MHz_TX



802.11ac VHT80_Nss1,(MCS0)_2TX

19/06/2019

5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	11.20668G	43.98	54.00	-10.02	19.43	3	Horizontal	338	2.33	-				
PK	11.2209G	56.75	74.00	-17.25	19.43	3	Horizontal	338	2.33	-				