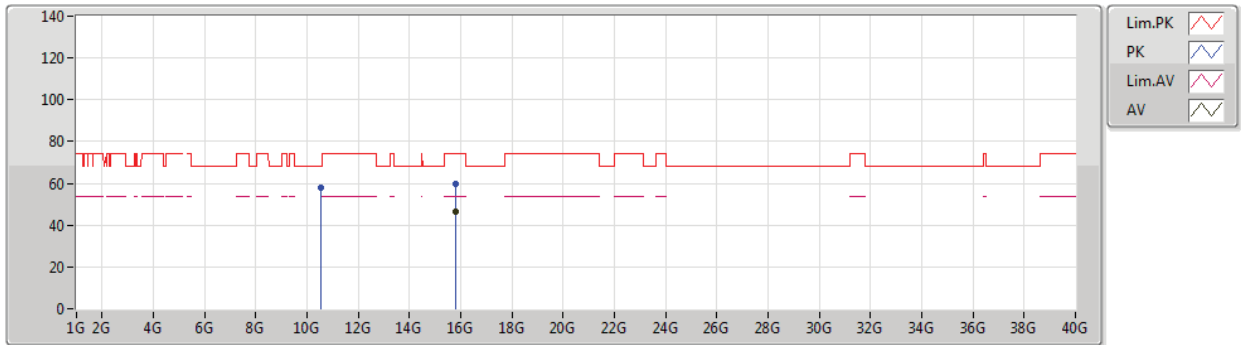




802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5260MHz_TX



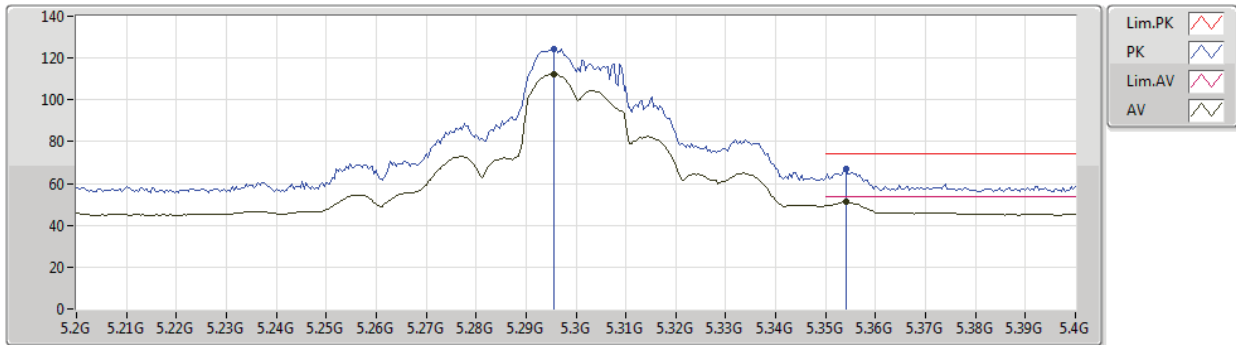
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7836G	46.56	54.00	-7.44	18.69	3	Horizontal	322	1.48	-	27.87	37.90	13.20	32.41
PK	10.51988G	58.21	68.20	-9.99	15.75	3	Horizontal	350	1.98	-	42.46	39.58	10.36	34.19
PK	15.7866G	59.74	74.00	-14.26	18.67	3	Horizontal	322	1.48	-	41.07	37.89	13.20	32.42



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5300MHz_TX

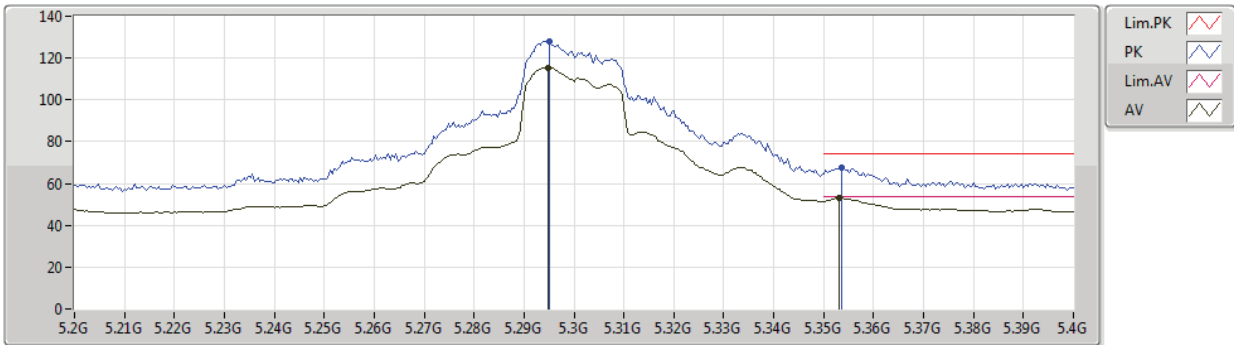


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2956G	112.31	Inf	-Inf	5.17	3	Vertical	3	1.48	-	107.14	31.82	7.22	33.87
AV	5.354G	51.30	54.00	-2.70	5.24	3	Vertical	3	1.48	-	46.06	31.84	7.29	33.89
PK	5.2956G	124.28	Inf	-Inf	5.17	3	Vertical	3	1.48	-	119.11	31.82	7.22	33.87
PK	5.354G	67.04	74.00	-6.96	5.24	3	Vertical	3	1.48	-	61.80	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5300MHz_TX



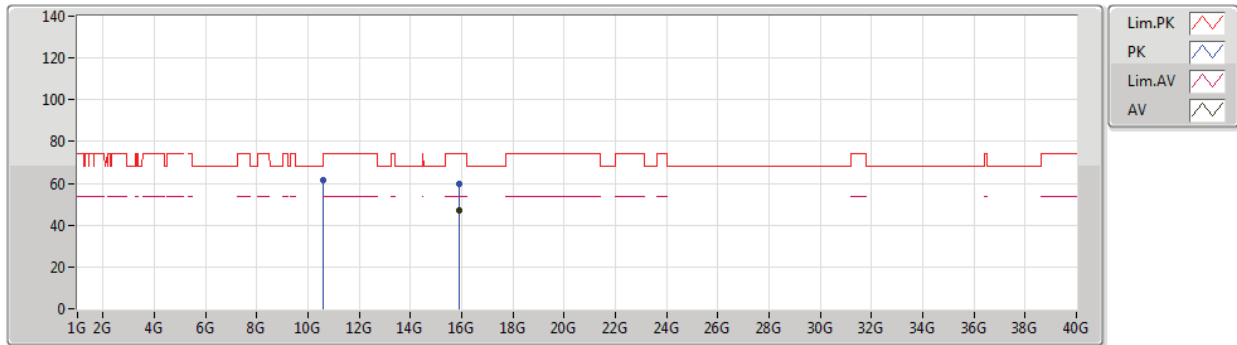
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AV	5.2948G	115.37	Inf	-Inf	5.17	3	Horizontal	71	1.98	-	110.20	31.82	7.22	33.87
AV	5.3532G	53.14	54.00	-0.86	5.24	3	Horizontal	71	1.98	-	47.90	31.84	7.29	33.89
PK	5.2952G	128.19	Inf	-Inf	5.17	3	Horizontal	71	1.98	-	123.02	31.82	7.22	33.87
PK	5.3536G	67.81	74.00	-6.19	5.24	3	Horizontal	71	1.98	-	62.57	31.84	7.29	33.89



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5300MHz_TX



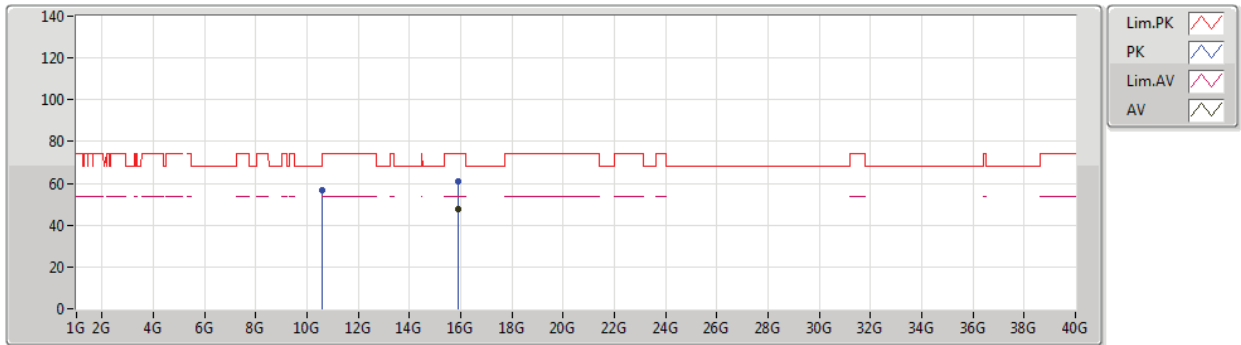
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AV	15.89664G	46.83	54.00	-7.17	18.35	3	Vertical	325	1.96	-	28.48	37.48	13.37	32.50
PK	10.60606G	61.84	74.00	-12.16	15.93	3	Vertical	31	1.61	-	45.91	39.69	10.37	34.13
PK	15.90558G	59.72	74.00	-14.28	18.33	3	Vertical	325	1.96	-	41.39	37.45	13.39	32.51



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5300MHz_TX

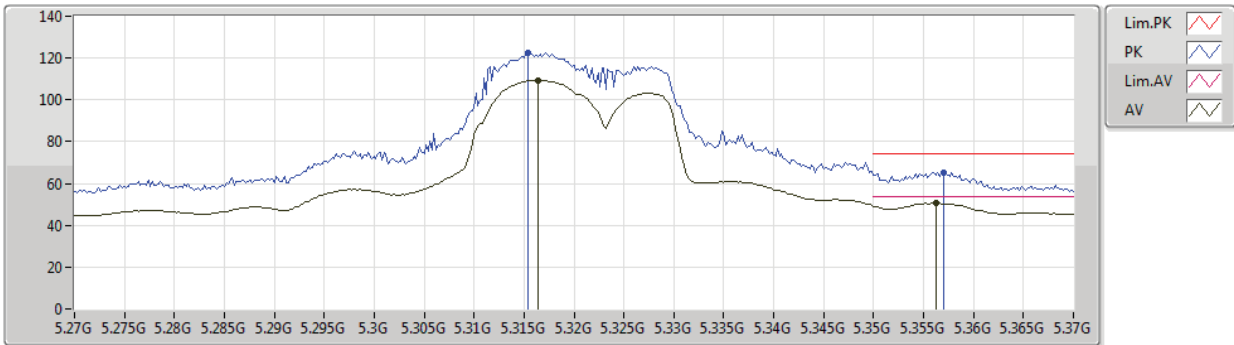


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AV	15.89772G	47.48	54.00	-6.52	18.36	3	Horizontal	326	1.67	-	29.12	37.48	13.38	32.50
PK	10.59993G	56.67	68.20	-11.53	15.92	3	Horizontal	349	2.02	-	40.75	39.68	10.37	34.13
PK	15.89784G	61.22	74.00	-12.78	18.36	3	Horizontal	326	1.67	-	42.86	37.48	13.38	32.50

802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5320MHz_TX



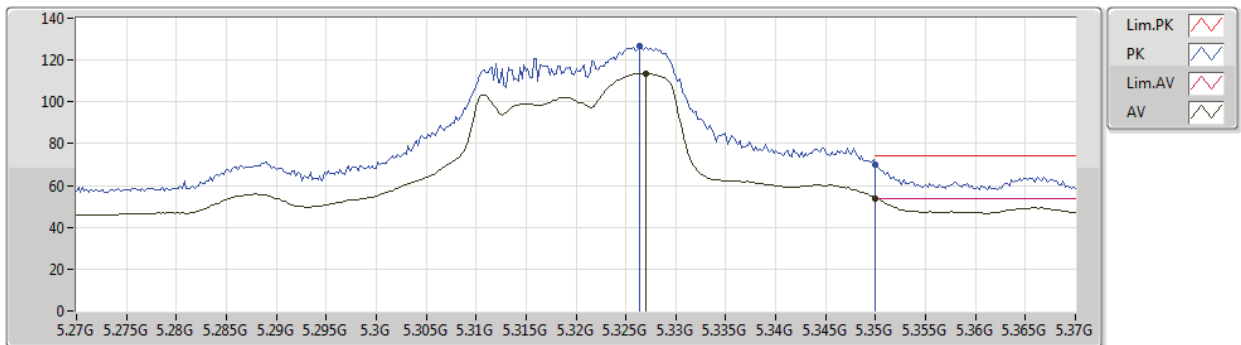
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AV	5.3164G	109.24	Inf	-Inf	5.21	3	Vertical	331	1.00	-	104.03	31.83	7.25	33.87
AV	5.3562G	50.62	54.00	-3.38	5.25	3	Vertical	331	1.00	-	45.37	31.84	7.30	33.89
PK	5.3154G	122.23	Inf	-Inf	5.20	3	Vertical	331	1.00	-	117.03	31.83	7.24	33.87
PK	5.357G	65.20	74.00	-8.80	5.25	3	Vertical	331	1.00	-	59.95	31.84	7.30	33.89



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5320MHz_TX

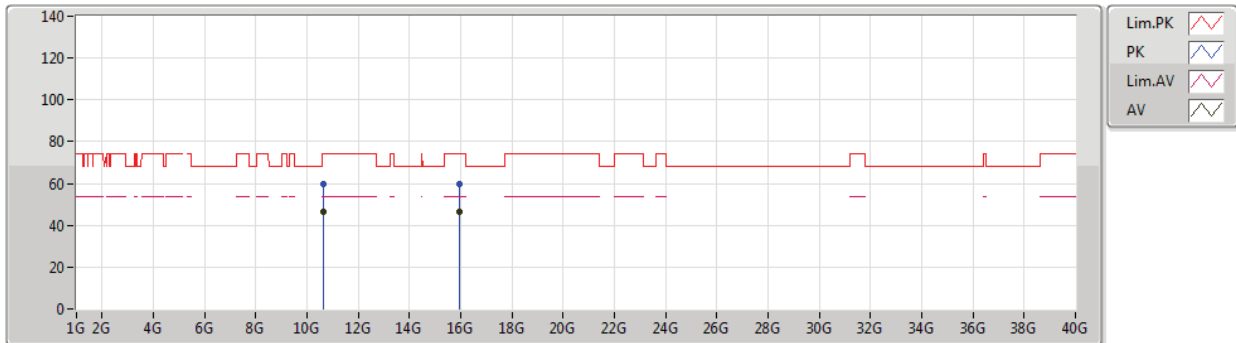


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.327G	113.44	Inf	-Inf	5.21	3	Horizontal	64	1.80	-	108.23	31.83	7.26	33.88
AV	5.35G	53.85	54.00	-0.15	5.25	3	Horizontal	64	1.80	-	48.60	31.84	7.29	33.88
PK	5.3264G	127.00	Inf	-Inf	5.21	3	Horizontal	64	1.80	-	121.79	31.83	7.26	33.88
PK	5.35G	70.24	74.00	-3.76	5.25	3	Horizontal	64	1.80	-	64.99	31.84	7.29	33.88

802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5320MHz_TX



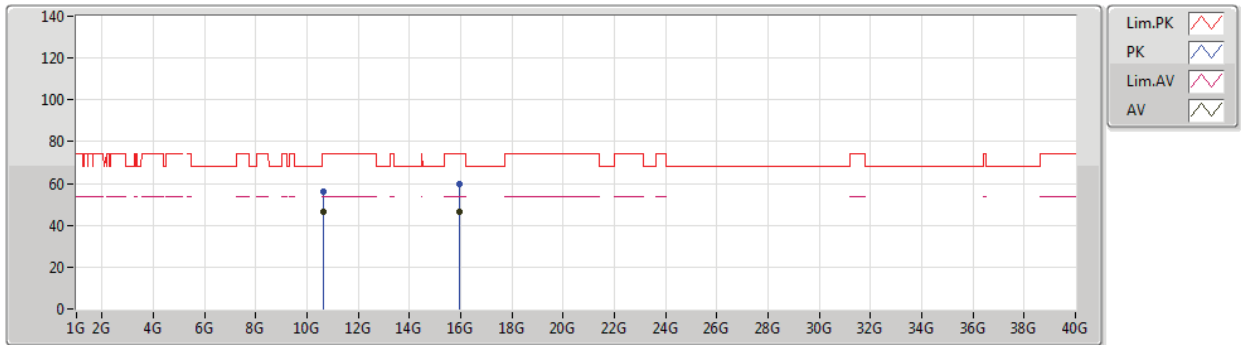
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AV	10.63994G	46.32	54.00	-7.68	16.01	3	Vertical	29	1.55	-	30.31	39.73	10.38	34.10
AV	15.96768G	46.39	54.00	-7.61	18.15	3	Vertical	212	1.49	-	28.24	37.22	13.49	32.56
PK	10.63634G	59.71	74.00	-14.29	16.01	3	Vertical	29	1.55	-	43.70	39.73	10.38	34.10
PK	15.9732G	59.92	74.00	-14.08	18.13	3	Vertical	212	1.49	-	41.79	37.20	13.49	32.56



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5320MHz_TX



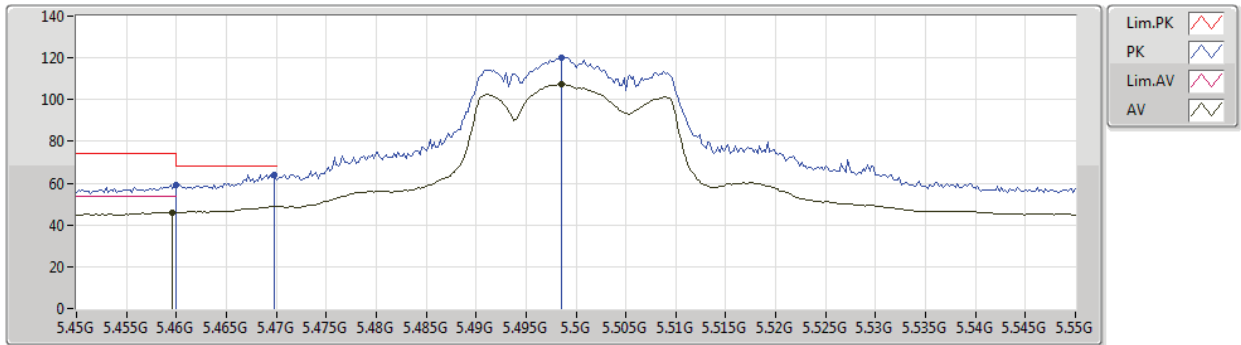
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AV	10.63984G	46.56	54.00	-7.44	16.01	3	Horizontal	349	2.12	-	30.55	39.73	10.38	34.10
AV	15.95094G	46.53	54.00	-7.47	18.20	3	Horizontal	44	1.47	-	28.33	37.28	13.46	32.54
PK	10.63988G	55.89	74.00	-18.11	16.01	3	Horizontal	349	2.12	-	39.88	39.73	10.38	34.10
PK	15.95166G	59.88	74.00	-14.12	18.20	3	Horizontal	44	1.47	-	41.68	37.28	13.46	32.54



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5500MHz_TX



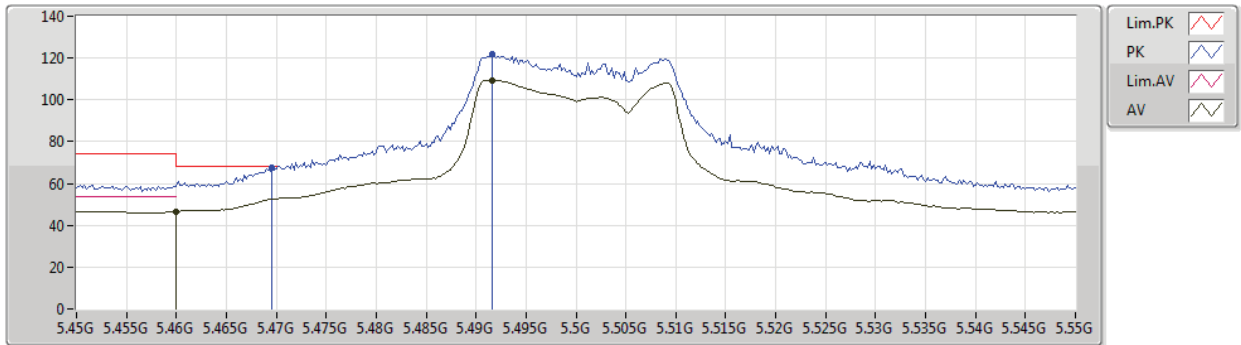
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AV	5.4596G	46.09	54.00	-7.91	5.40	3	Vertical	321	1.41	-	40.69	31.88	7.43	33.91
AV	5.4986G	107.21	Inf	-Inf	5.45	3	Vertical	321	1.41	-	101.76	31.90	7.47	33.92
PK	5.46G	59.35	74.00	-14.65	5.40	3	Vertical	321	1.41	-	53.95	31.88	7.43	33.91
PK	5.4698G	64.22	68.20	-3.98	5.42	3	Vertical	321	1.41	-	58.80	31.89	7.44	33.91
PK	5.4986G	119.97	Inf	-Inf	5.45	3	Vertical	321	1.41	-	114.52	31.90	7.47	33.92



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5500MHz_TX

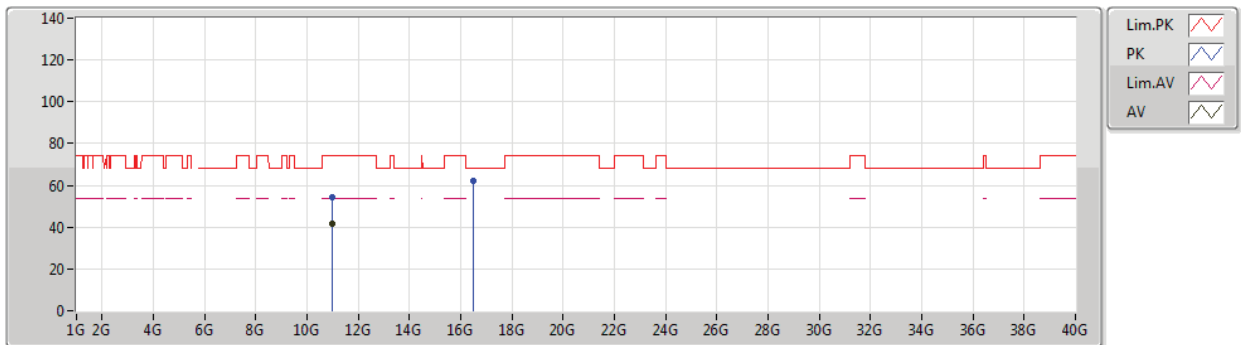


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.67	54.00	-7.33	5.40	3	Horizontal	65	2.37	-	41.27	31.88	7.43	33.91
AV	5.4916G	109.38	Inf	-Inf	5.45	3	Horizontal	65	2.37	-	103.93	31.90	7.47	33.92
PK	5.4696G	67.41	68.20	-0.79	5.42	3	Horizontal	65	2.37	-	61.99	31.89	7.44	33.91
PK	5.4916G	121.87	Inf	-Inf	5.45	3	Horizontal	65	2.37	-	116.42	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5500MHz_TX



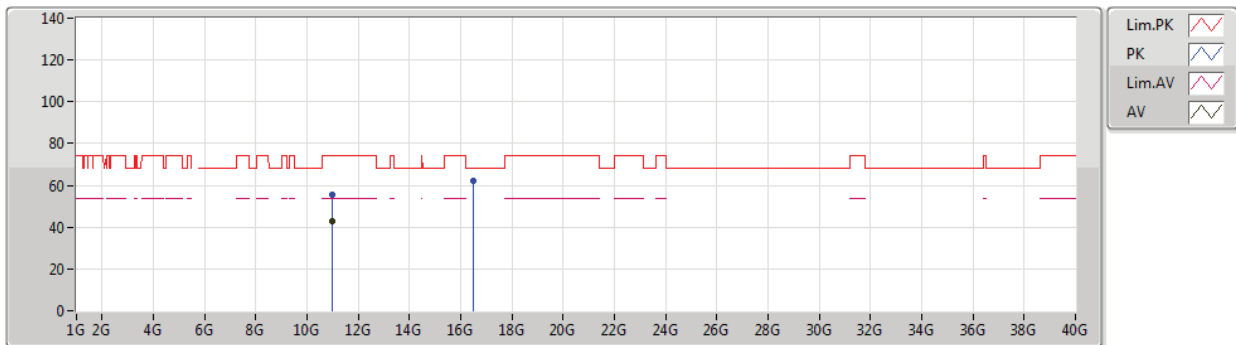
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00011G	41.65	54.00	-12.35	16.79	3	Vertical	360	2.02	-	24.86	40.20	10.44	33.85
PK	10.99789G	54.31	74.00	-19.69	16.79	3	Vertical	360	2.02	-	37.52	40.20	10.44	33.85
PK	16.5048G	62.37	68.20	-5.83	20.34	3	Vertical	179	1.49	-	42.03	38.56	13.69	31.91



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5500MHz_TX

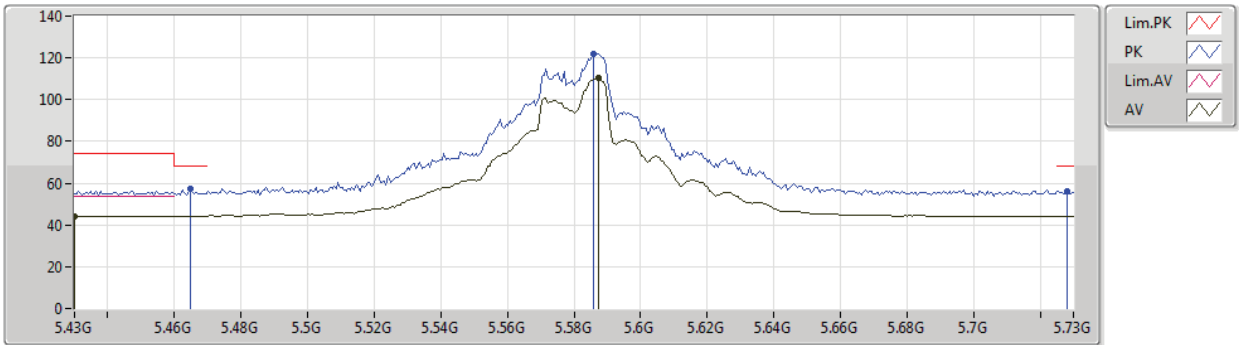


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00001G	42.84	54.00	-11.16	16.79	3	Horizontal	10	2.20	-	26.05	40.20	10.44	33.85
PK	10.99984G	55.29	74.00	-18.71	16.79	3	Horizontal	10	2.20	-	38.50	40.20	10.44	33.85
PK	16.4868G	62.34	68.20	-5.86	20.27	3	Horizontal	360	1.49	-	42.07	38.51	13.69	31.93

802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5580MHz_TX

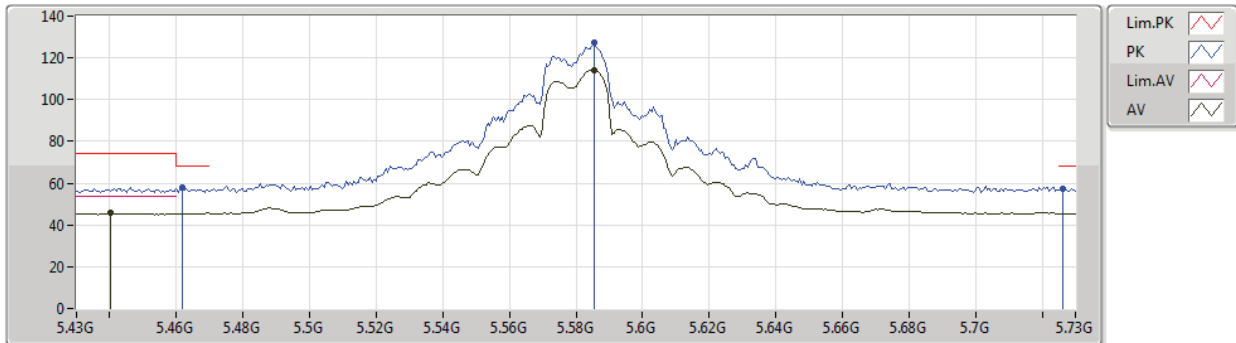


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.43G	44.23	54.00	-9.77	5.35	3	Vertical	306	2.90	-	38.88	31.87	7.39	33.91
AV	5.5872G	110.18	Inf	-Inf	5.61	3	Vertical	306	2.90	-	104.57	32.02	7.53	33.94
PK	5.4648G	57.59	68.20	-10.61	5.41	3	Vertical	306	2.90	-	52.18	31.89	7.43	33.91
PK	5.586G	122.17	Inf	-Inf	5.61	3	Vertical	306	2.90	-	116.56	32.02	7.53	33.94
PK	5.7282G	56.36	68.20	-11.84	5.88	3	Vertical	306	2.90	-	50.48	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5580MHz_TX



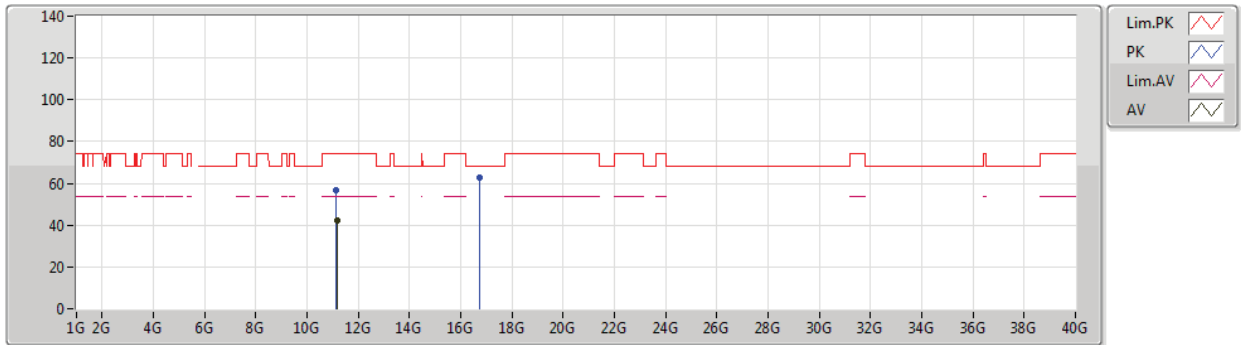
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AV	5.4402G	45.58	54.00	-8.42	5.37	3	Horizontal	300	1.72	-	40.21	31.88	7.40	33.91
AV	5.5854G	114.00	Inf	-Inf	5.61	3	Horizontal	300	1.72	-	108.39	32.02	7.53	33.94
PK	5.4618G	57.96	68.20	-10.24	5.40	3	Horizontal	300	1.72	-	52.56	31.88	7.43	33.91
PK	5.5854G	127.53	Inf	-Inf	5.61	3	Horizontal	300	1.72	-	121.92	32.02	7.53	33.94
PK	5.7264G	57.54	68.20	-10.66	5.88	3	Horizontal	300	1.72	-	51.66	32.22	7.62	33.96



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5580MHz_TX



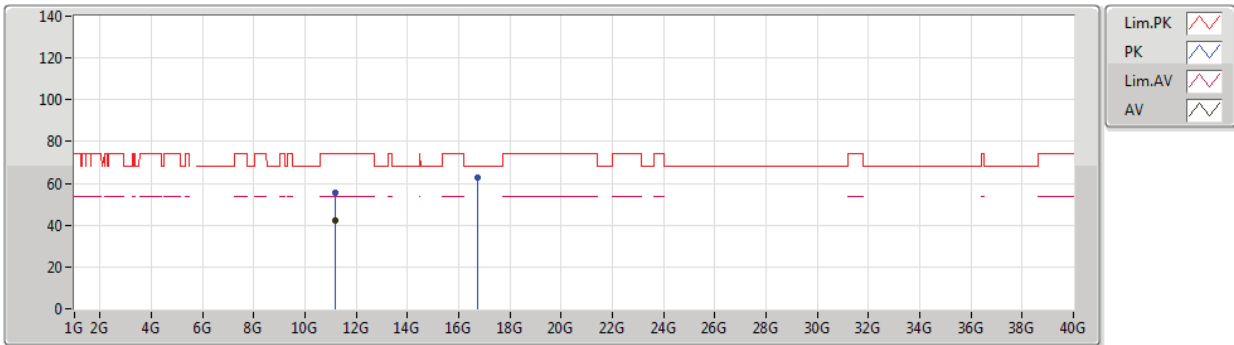
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AV	11.16174G	41.98	54.00	-12.02	16.65	3	Vertical	12	1.48	-	25.33	40.01	10.52	33.88
PK	11.14854G	56.75	74.00	-17.25	16.67	3	Vertical	12	1.48	-	40.08	40.02	10.52	33.87
PK	16.74366G	62.72	68.20	-5.48	21.44	3	Vertical	261	1.48	-	41.28	39.26	13.77	31.59



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5580MHz_TX



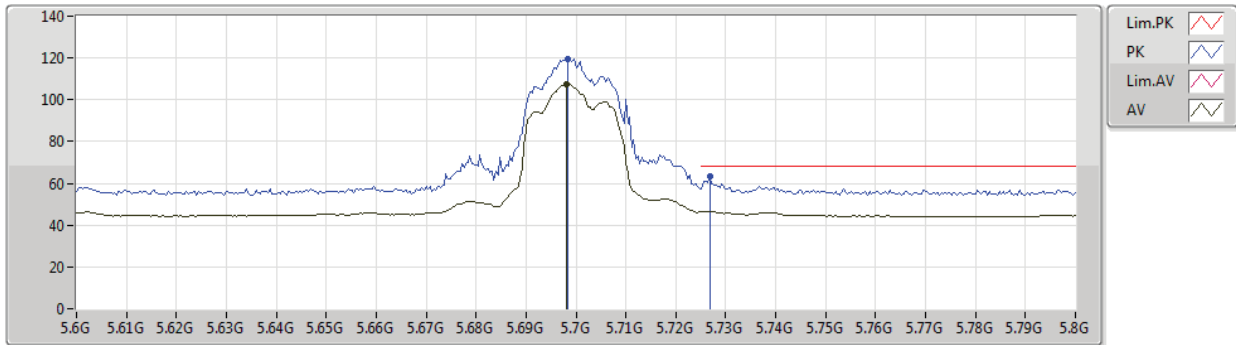
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AV	11.15976G	42.18	54.00	-11.82	16.65	3	Horizontal	349	1.48	-	25.53	40.01	10.52	33.88
PK	11.15874G	55.31	74.00	-18.69	16.65	3	Horizontal	349	1.48	-	38.66	40.01	10.52	33.88
PK	16.73802G	62.98	68.20	-5.22	21.40	3	Horizontal	337	2.97	-	41.58	39.24	13.76	31.60



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5700MHz_TX



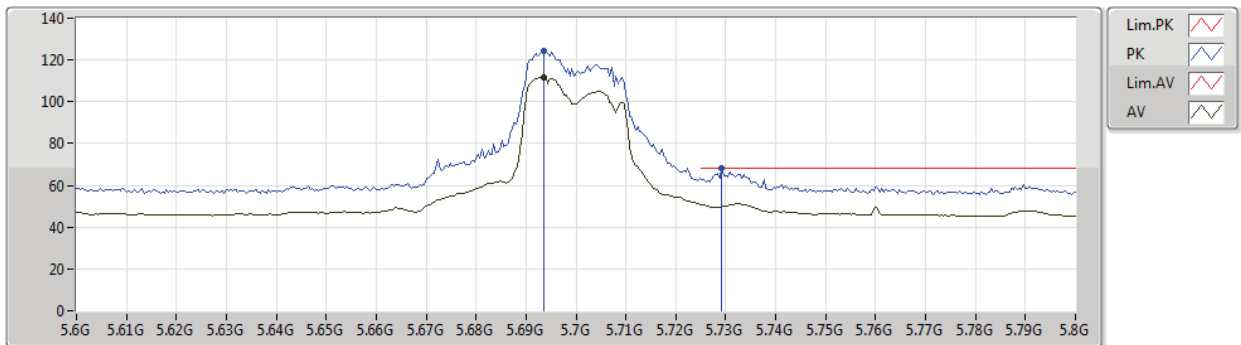
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AV	5.698G	107.21	Inf	-Inf	5.83	3	Vertical	19	1.47	-	101.38	32.18	7.60	33.95
PK	5.6984G	119.75	Inf	-Inf	5.83	3	Vertical	19	1.47	-	113.92	32.18	7.60	33.95
PK	5.7268G	63.50	68.20	-4.70	5.88	3	Vertical	19	1.47	-	57.62	32.22	7.62	33.96



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5700MHz_TX



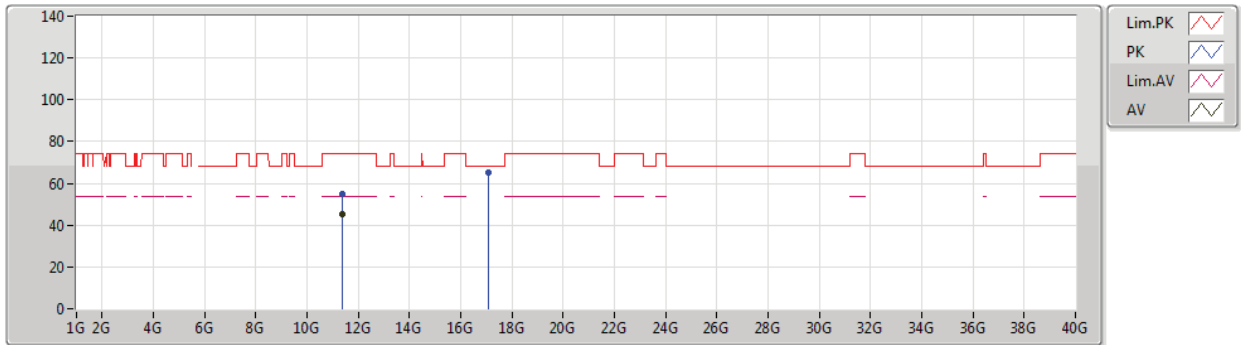
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AV	5.6936G	111.93	Inf	-Inf	5.82	3	Horizontal	62	1.85	-	106.11	32.17	7.60	33.95
PK	5.6936G	124.45	Inf	-Inf	5.82	3	Horizontal	62	1.85	-	118.63	32.17	7.60	33.95
PK	5.7292G	68.01	68.20	-0.19	5.88	3	Horizontal	62	1.85	-	62.13	32.22	7.62	33.96



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

5700MHz_TX



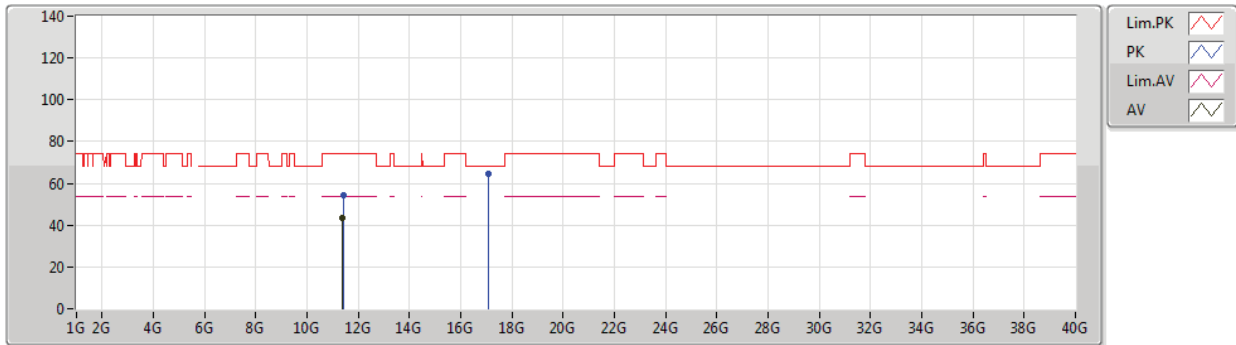
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AV	11.39988G	44.97	54.00	-9.03	16.45	3	Vertical	357	2.99	-	28.52	39.72	10.64	33.91
PK	11.4G	55.02	74.00	-18.98	16.45	3	Vertical	357	2.99	-	38.57	39.72	10.64	33.91
PK	17.1048G	64.93	68.20	-3.27	23.30	3	Vertical	277	1.48	-	41.63	40.69	13.87	31.26



802.11ax HEW20_Nss1,(MCS0)_4TX

30/03/2020

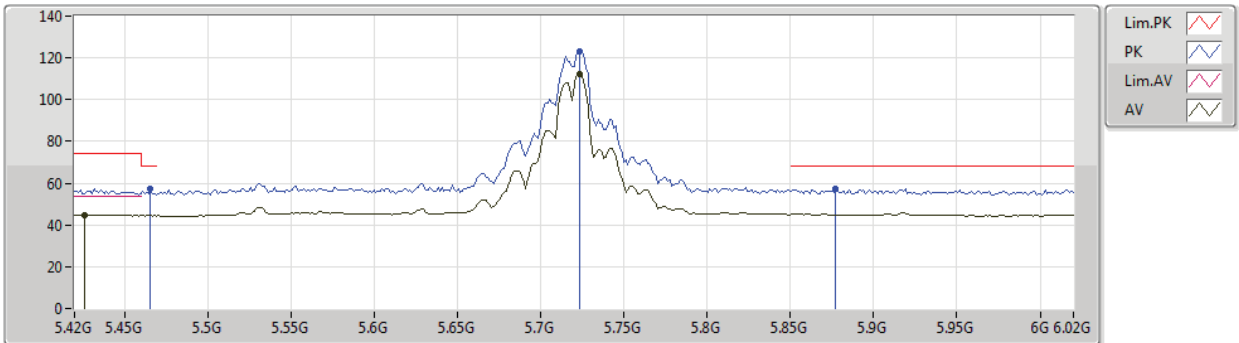
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39994G	43.24	54.00	-10.76	16.45	3	Horizontal	23	1.49	-	26.79	39.72	10.64	33.91
PK	11.40528G	54.47	74.00	-19.53	16.44	3	Horizontal	23	1.49	-	38.03	39.71	10.64	33.91
PK	17.10318G	64.85	68.20	-3.35	23.29	3	Horizontal	66	1.49	-	41.56	40.68	13.87	31.26

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

29/03/2020



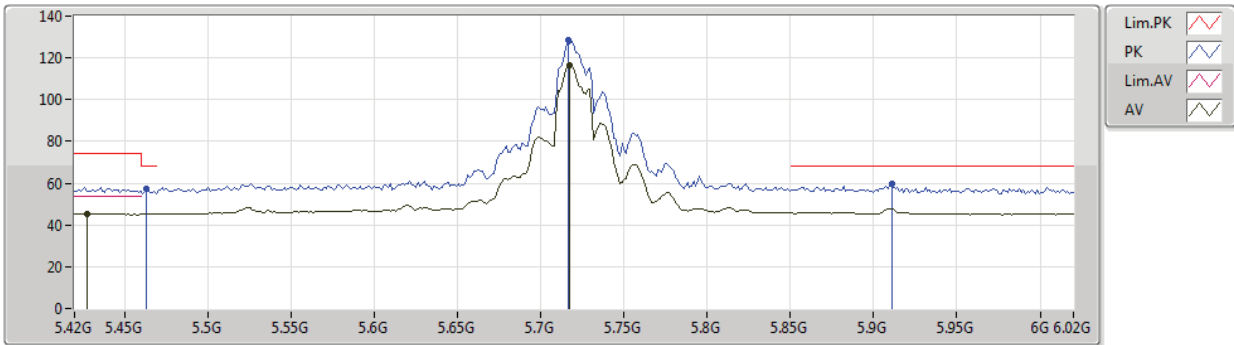
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AV	5.426G	44.75	54.00	-9.25	5.34	3	Vertical	340	2.99	-	39.41	31.87	7.38	33.91
AV	5.7236G	112.45	Inf	-Inf	5.88	3	Vertical	340	2.99	-	106.57	32.21	7.62	33.95
PK	5.4656G	57.18	68.20	-11.02	5.41	3	Vertical	340	2.99	-	51.77	31.89	7.43	33.91
PK	5.7236G	123.33	Inf	-Inf	5.88	3	Vertical	340	2.99	-	117.45	32.21	7.62	33.95
PK	5.8772G	57.26	68.20	-10.94	6.17	3	Vertical	340	2.99	-	51.09	32.43	7.72	33.98



802.11ax HEW20_Nss1,(MCS0)_4TX

29/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

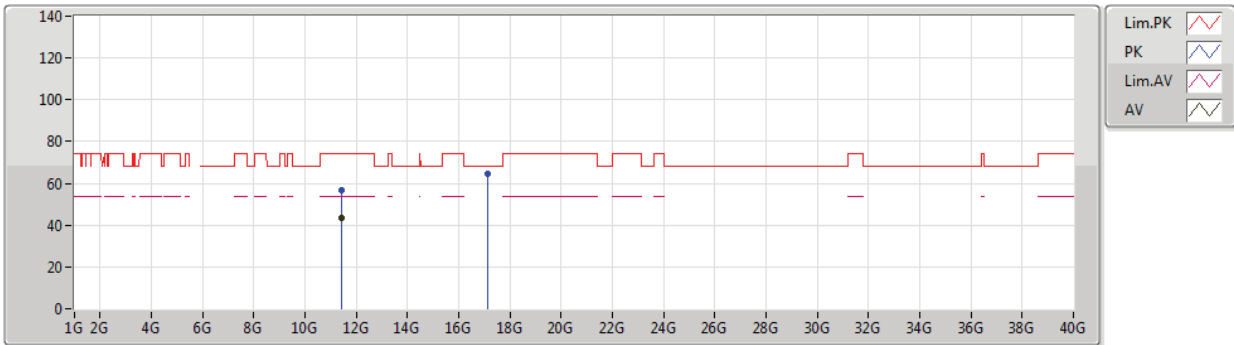


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AV	5.4272G	45.53	54.00	-8.47	5.34	3	Horizontal	72	1.70	-	40.19	31.87	7.38	33.91
AV	5.7176G	116.18	Inf	-Inf	5.87	3	Horizontal	72	1.70	-	110.31	32.20	7.62	33.95
PK	5.4632G	57.29	68.20	-10.91	5.41	3	Horizontal	72	1.70	-	51.88	31.89	7.43	33.91
PK	5.7164G	128.33	Inf	-Inf	5.87	3	Horizontal	72	1.70	-	122.46	32.20	7.62	33.95
PK	5.9108G	59.76	68.20	-8.44	6.24	3	Horizontal	72	1.70	-	53.52	32.48	7.74	33.98



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

30/03/2020

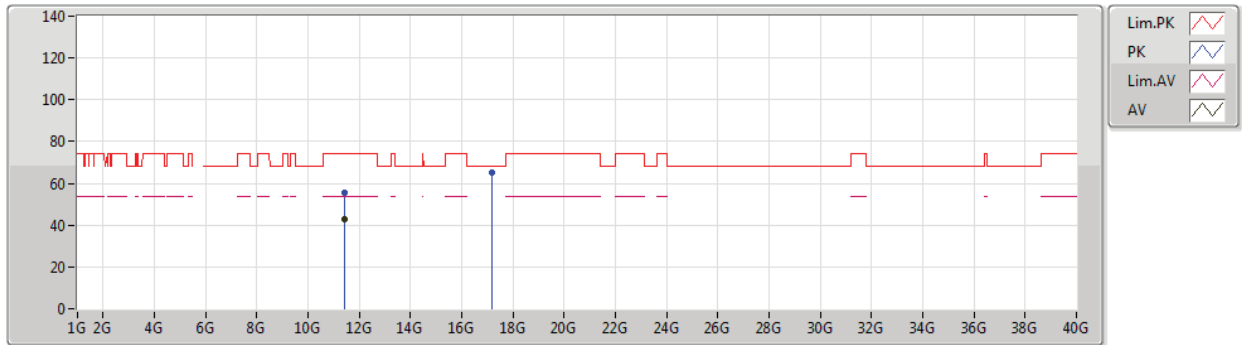


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43988G	43.30	54.00	-10.70	16.41	3	Vertical	10	1.70	-	26.89	39.67	10.66	33.92
PK	11.43892G	56.55	74.00	-17.45	16.41	3	Vertical	10	1.70	-	40.14	39.67	10.66	33.92
PK	17.15148G	64.35	68.20	-3.85	23.61	3	Vertical	358	1.05	-	40.74	41.00	13.88	31.27



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

30/03/2020



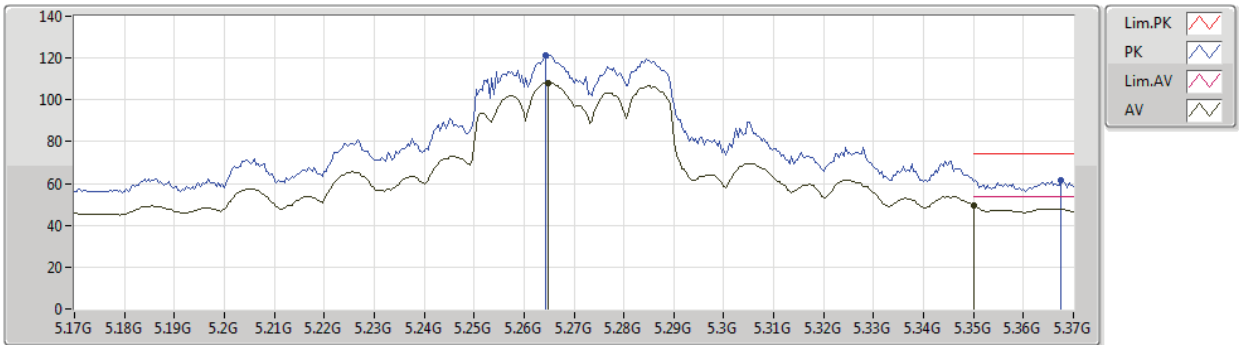
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AV	11.44G	42.74	54.00	-11.26	16.41	3	Horizontal	75	1.55	-	26.33	39.67	10.66	33.92
PK	11.44276G	55.60	74.00	-18.40	16.41	3	Horizontal	75	1.55	-	39.19	39.67	10.66	33.92
PK	17.1636G	64.90	68.20	-3.30	23.70	3	Horizontal	294	1.59	-	41.20	41.08	13.89	31.27



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5270MHz_TX



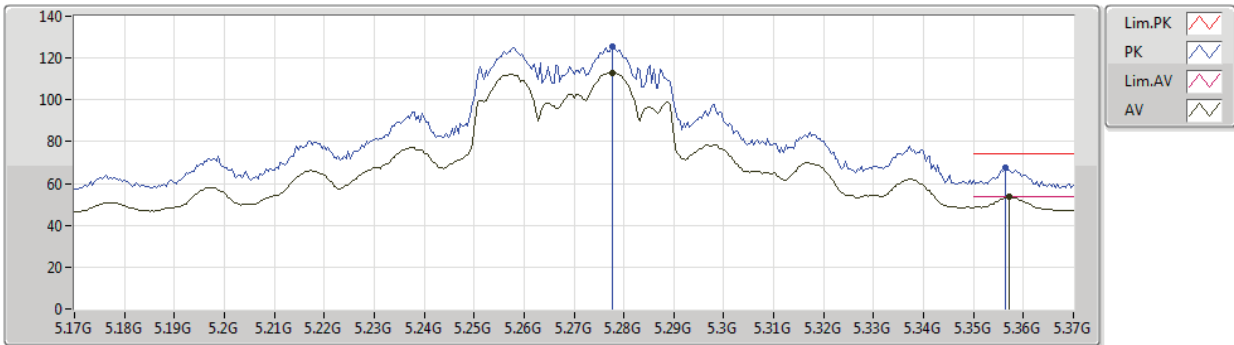
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AV	5.2648G	108.26	Inf	-Inf	5.13	3	Vertical	328	1.42	-	103.13	31.81	7.18	33.86
AV	5.35G	49.28	54.00	-4.72	5.25	3	Vertical	328	1.42	-	44.03	31.84	7.29	33.88
PK	5.2644G	121.17	Inf	-Inf	5.13	3	Vertical	328	1.42	-	116.04	31.81	7.18	33.86
PK	5.3676G	61.67	74.00	-12.33	5.27	3	Vertical	328	1.42	-	56.40	31.85	7.31	33.89



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5270MHz_TX



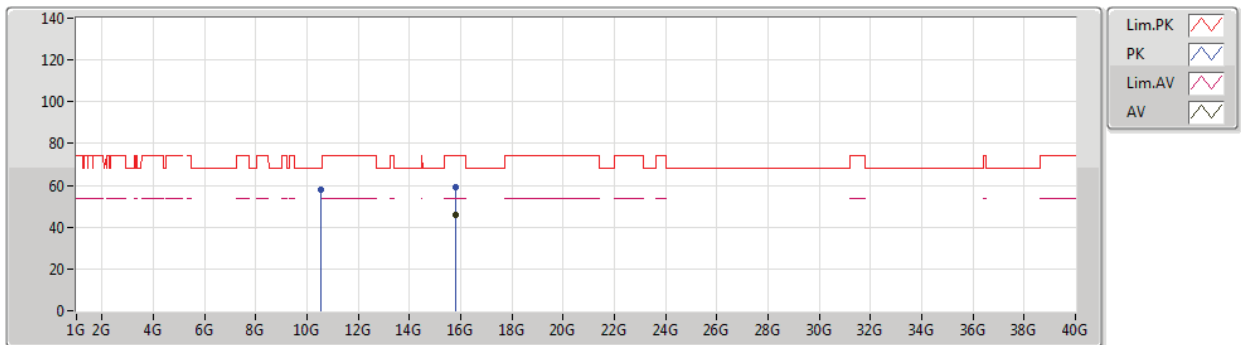
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AV	5.2776G	112.93	Inf	-Inf	5.14	3	Horizontal	72	1.69	-	107.79	31.81	7.20	33.87
AV	5.3572G	53.61	54.00	-0.39	5.25	3	Horizontal	72	1.69	-	48.36	31.84	7.30	33.89
PK	5.2776G	125.34	Inf	-Inf	5.14	3	Horizontal	72	1.69	-	120.20	31.81	7.20	33.87
PK	5.3564G	67.76	74.00	-6.24	5.25	3	Horizontal	72	1.69	-	62.51	31.84	7.30	33.89



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5270MHz_TX



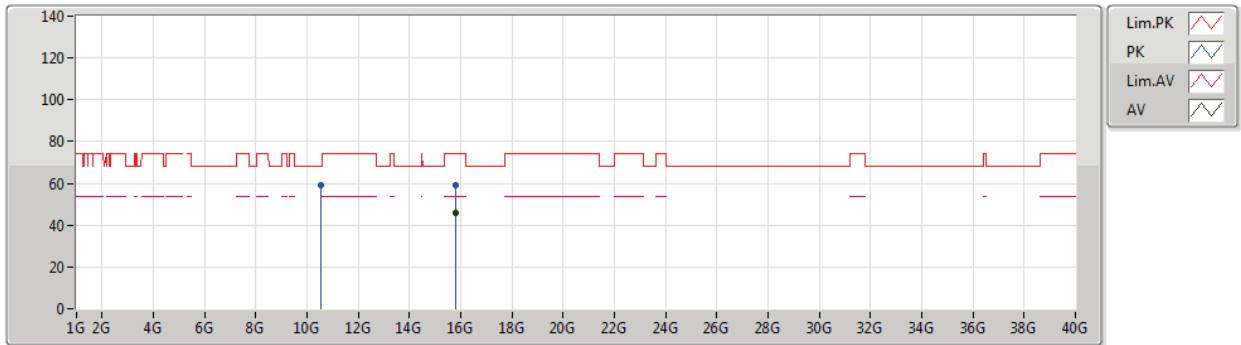
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AV	15.82248G	45.89	54.00	-8.11	18.58	3	Vertical	300	1.49	-	27.31	37.76	13.26	32.44
PK	10.53988G	57.94	68.20	-10.26	15.79	3	Vertical	34	1.55	-	42.15	39.60	10.36	34.17
PK	15.82476G	59.22	74.00	-14.78	18.56	3	Vertical	300	1.49	-	40.66	37.75	13.26	32.45



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5270MHz_TX

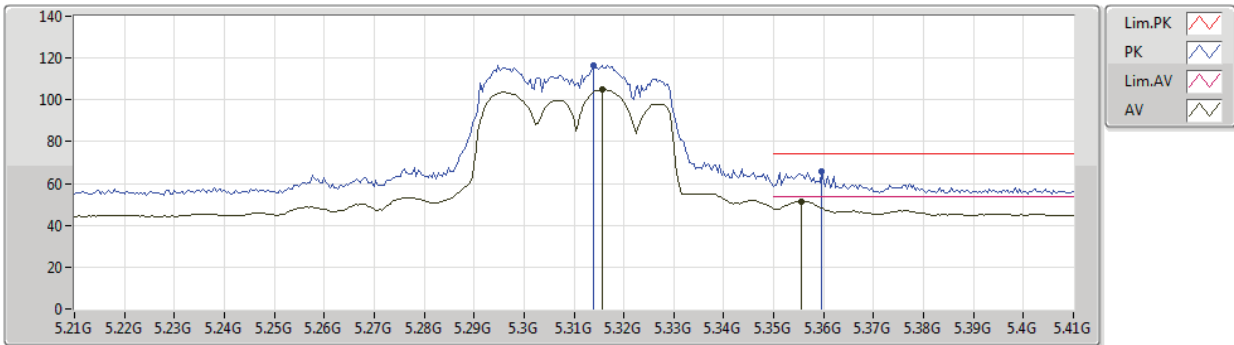


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82272G	45.95	54.00	-8.05	18.58	3	Horizontal	227	1.49	-	27.37	37.76	13.26	32.44
PK	10.54006G	59.00	68.20	-9.20	15.79	3	Horizontal	350	2.02	-	43.21	39.60	10.36	34.17
PK	15.82248G	59.12	74.00	-14.88	18.58	3	Horizontal	227	1.49	-	40.54	37.76	13.26	32.44

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5310MHz_TX



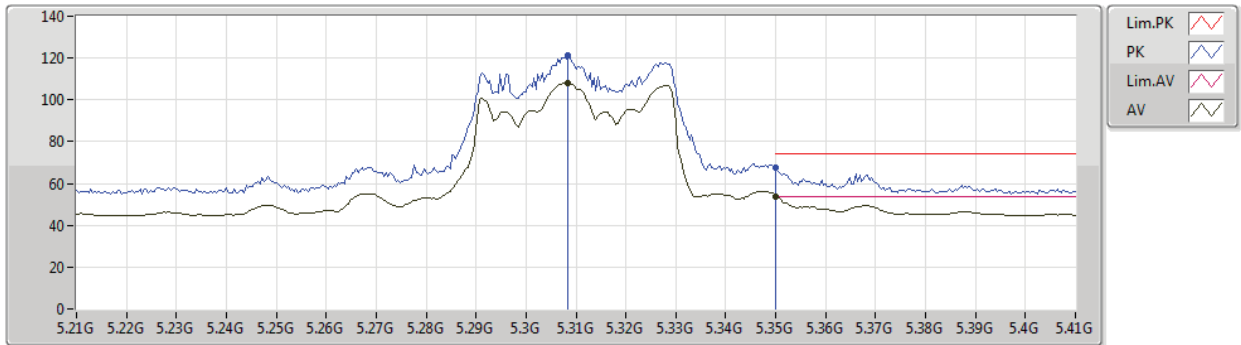
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AV	5.3156G	104.83	Inf	-Inf	5.20	3	Vertical	328	1.00	-	99.63	31.83	7.24	33.87
AV	5.3556G	51.57	54.00	-2.43	5.24	3	Vertical	328	1.00	-	46.33	31.84	7.29	33.89
PK	5.314G	116.66	Inf	-Inf	5.20	3	Vertical	328	1.00	-	111.46	31.83	7.24	33.87
PK	5.3596G	65.54	74.00	-8.46	5.25	3	Vertical	328	1.00	-	60.29	31.84	7.30	33.89



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5310MHz_TX



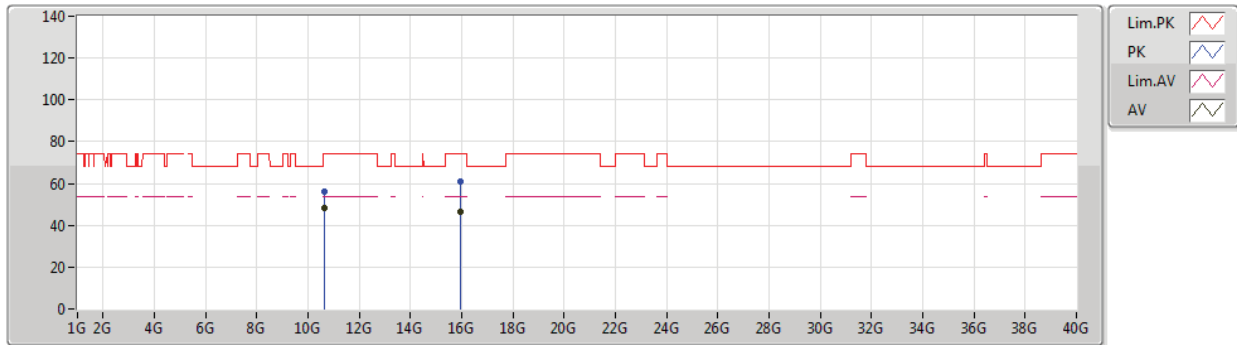
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AV	5.3084G	108.28	Inf	-Inf	5.19	3	Horizontal	81	1.90	-	103.09	31.82	7.24	33.87
AV	5.35G	53.92	54.00	-0.08	5.25	3	Horizontal	81	1.90	-	48.67	31.84	7.29	33.88
PK	5.3084G	121.04	Inf	-Inf	5.19	3	Horizontal	81	1.90	-	115.85	31.82	7.24	33.87
PK	5.35G	67.58	74.00	-6.42	5.25	3	Horizontal	81	1.90	-	62.33	31.84	7.29	33.88



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5310MHz_TX

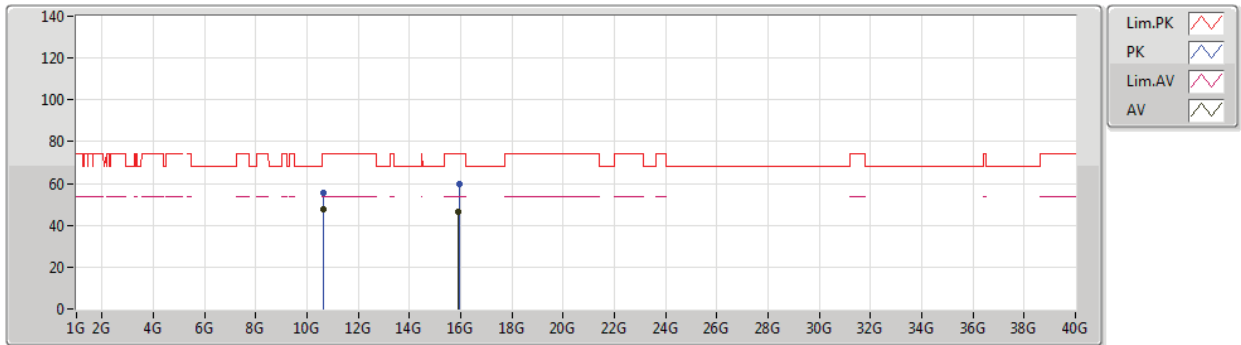


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61994G	48.21	54.00	-5.79	15.96	3	Vertical	33	1.61	-	32.25	39.71	10.37	34.12
AV	15.92832G	46.49	54.00	-7.51	18.27	3	Vertical	327	1.48	-	28.22	37.37	13.42	32.52
PK	10.61988G	56.15	74.00	-17.85	15.96	3	Vertical	33	1.61	-	40.19	39.71	10.37	34.12
PK	15.9396G	60.88	74.00	-13.12	18.23	3	Vertical	327	1.48	-	42.65	37.32	13.44	32.53

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5310MHz_TX



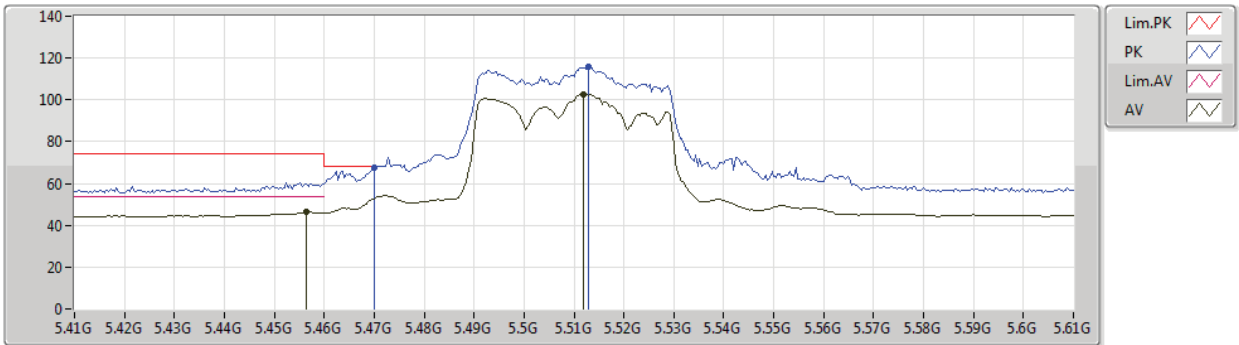
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61994G	47.68	54.00	-6.32	15.96	3	Horizontal	347	1.25	-	31.72	39.71	10.37	34.12
AV	15.92028G	46.46	54.00	-7.54	18.28	3	Horizontal	123	1.49	-	28.18	37.39	13.41	32.52
PK	10.62012G	55.66	74.00	-18.34	15.96	3	Horizontal	347	1.25	-	39.70	39.71	10.37	34.12
PK	15.92706G	59.50	74.00	-14.50	18.27	3	Horizontal	123	1.49	-	41.23	37.37	13.42	32.52



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5510MHz_TX



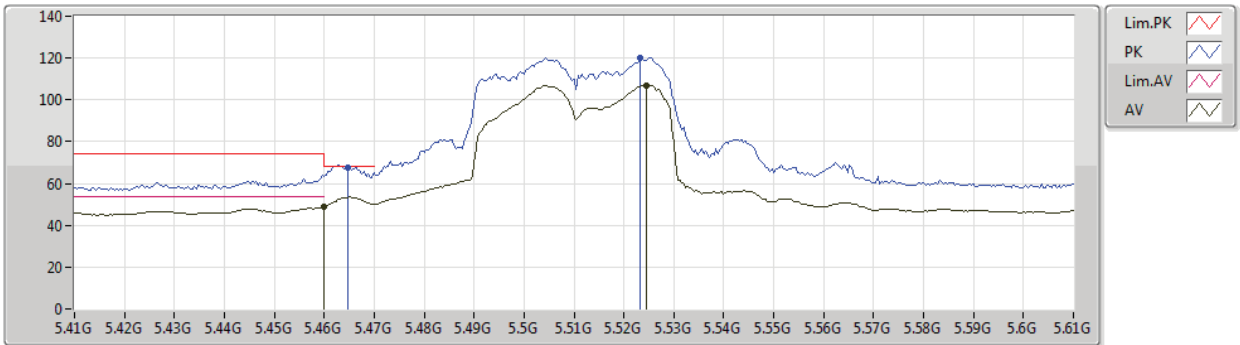
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AV	5.4564G	46.26	54.00	-7.74	5.39	3	Vertical	313	1.56	-	40.87	31.88	7.42	33.91
AV	5.512G	102.83	Inf	-Inf	5.48	3	Vertical	313	1.56	-	97.35	31.92	7.48	33.92
PK	5.47G	67.35	68.20	-0.85	5.42	3	Vertical	313	1.56	-	61.93	31.89	7.44	33.91
PK	5.5128G	115.82	Inf	-Inf	5.48	3	Vertical	313	1.56	-	110.34	31.92	7.48	33.92



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5510MHz_TX



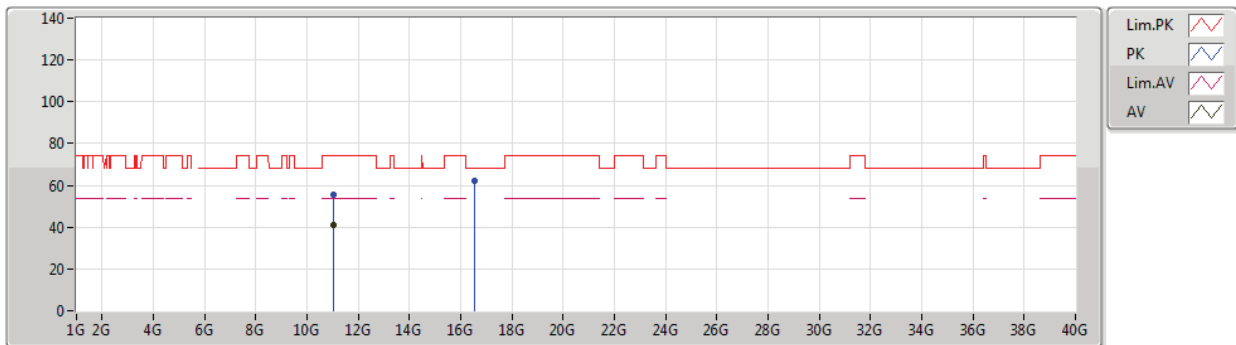
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AV	5.46G	49.07	54.00	-4.93	5.40	3	Horizontal	291	1.76	-	43.67	31.88	7.43	33.91
AV	5.5244G	106.82	Inf	-Inf	5.50	3	Horizontal	291	1.76	-	101.32	31.93	7.49	33.92
PK	5.4648G	67.59	68.20	-0.61	5.41	3	Horizontal	291	1.76	-	62.18	31.89	7.43	33.91
PK	5.5232G	119.97	Inf	-Inf	5.50	3	Horizontal	291	1.76	-	114.47	31.93	7.49	33.92



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5510MHz_TX



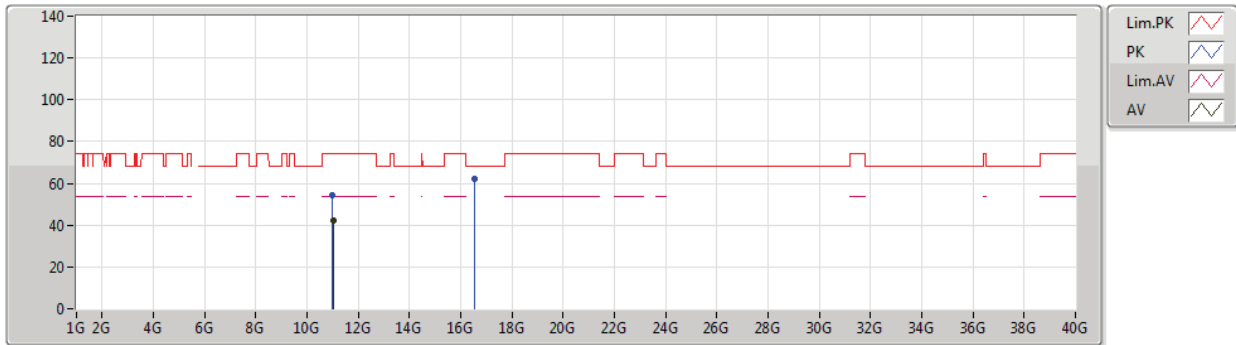
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AV	11.02312G	41.00	54.00	-13.00	16.77	3	Vertical	188	1.49	-	24.23	40.17	10.45	33.85
PK	11.0182G	55.46	74.00	-18.54	16.78	3	Vertical	188	1.49	-	38.68	40.18	10.45	33.85
PK	16.52124G	62.31	68.20	-5.89	20.42	3	Vertical	242	1.48	-	41.89	38.61	13.70	31.89



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5510MHz_TX



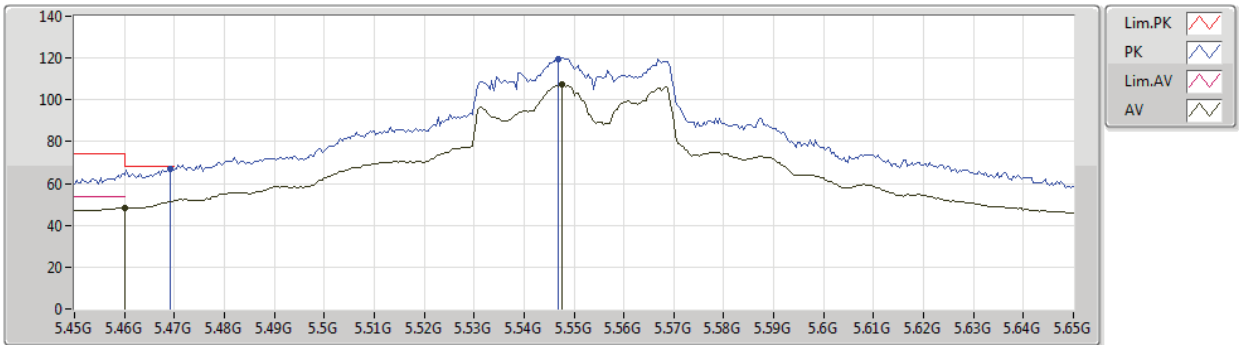
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AV	11.02G	42.16	54.00	-11.84	16.78	3	Horizontal	15	1.47	-	25.38	40.18	10.45	33.85
PK	11.00644G	54.48	74.00	-19.52	16.79	3	Horizontal	15	1.47	-	37.69	40.19	10.45	33.85
PK	16.53252G	62.27	68.20	-5.93	20.47	3	Horizontal	107	1.49	-	41.80	38.64	13.70	31.87



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5550MHz_TX



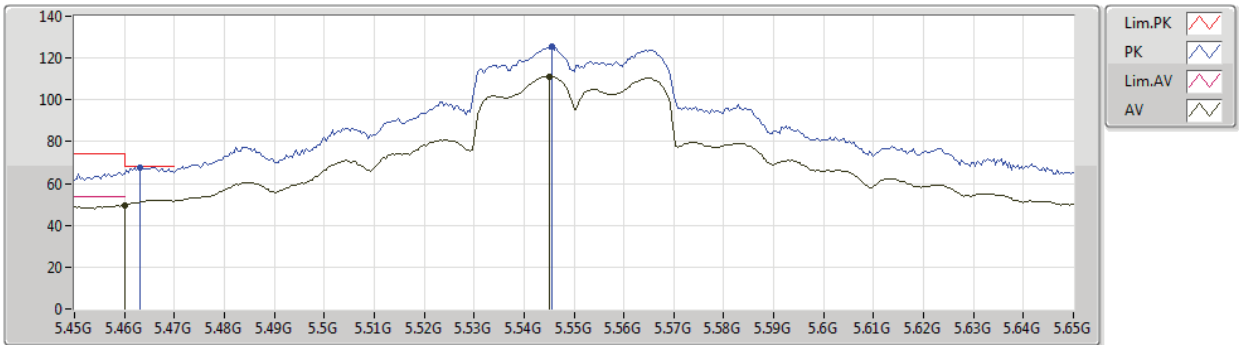
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AV	5.46G	48.21	54.00	-5.79	5.40	3	Vertical	311	2.94	-	42.81	31.88	7.43	33.91
AV	5.5476G	107.18	Inf	-Inf	5.55	3	Vertical	311	2.94	-	101.63	31.97	7.51	33.93
PK	5.4692G	67.06	68.20	-1.14	5.42	3	Vertical	311	2.94	-	61.64	31.89	7.44	33.91
PK	5.5468G	119.20	Inf	-Inf	5.55	3	Vertical	311	2.94	-	113.65	31.97	7.51	33.93



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5550MHz_TX



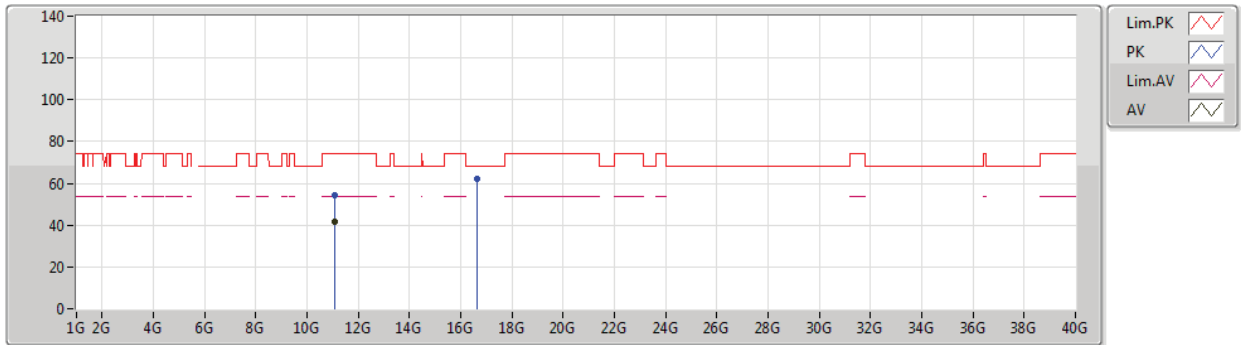
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AV	5.46G	49.68	54.00	-4.32	5.40	3	Horizontal	295	1.74	-	44.28	31.88	7.43	33.91
AV	5.5452G	111.33	Inf	-Inf	5.54	3	Horizontal	295	1.74	-	105.79	31.96	7.51	33.93
PK	5.4632G	67.86	68.20	-0.34	5.41	3	Horizontal	295	1.74	-	62.45	31.89	7.43	33.91
PK	5.5456G	125.36	Inf	-Inf	5.54	3	Horizontal	295	1.74	-	119.82	31.96	7.51	33.93



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5550MHz_TX



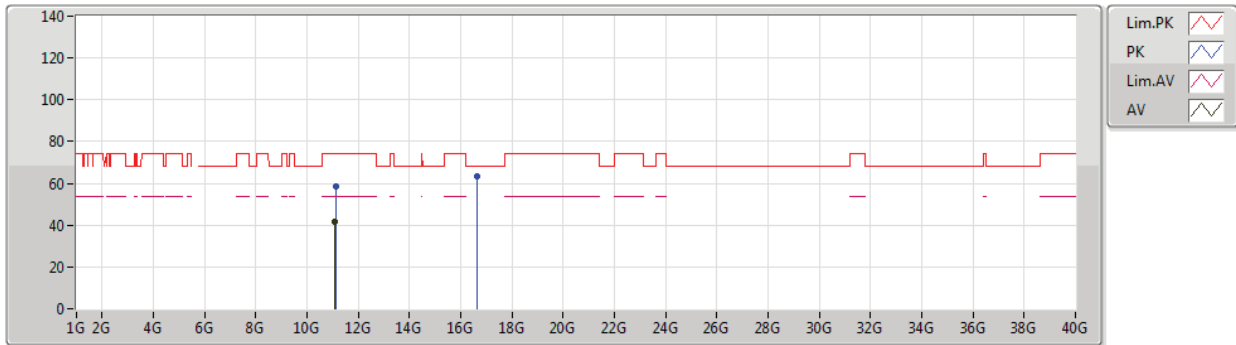
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AV	11.09994G	41.59	54.00	-12.41	16.70	3	Vertical	0	2.10	-	24.89	40.08	10.49	33.87
PK	11.1G	54.13	74.00	-19.87	16.70	3	Vertical	0	2.10	-	37.43	40.08	10.49	33.87
PK	16.6425G	62.42	68.20	-5.78	20.96	3	Vertical	112	1.49	-	41.46	38.96	13.73	31.73



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5550MHz_TX



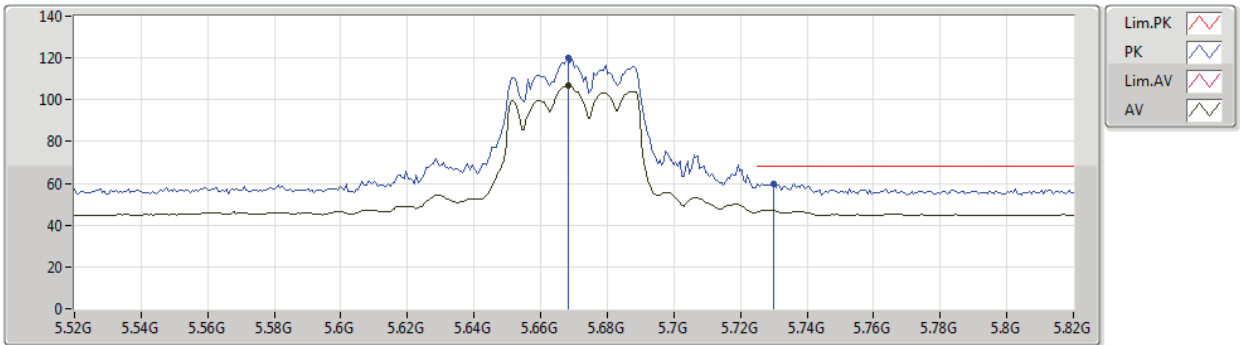
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AV	11.09988G	41.35	54.00	-12.65	16.70	3	Horizontal	32	1.48	-	24.65	40.08	10.49	33.87
PK	11.11098G	58.75	74.00	-15.25	16.70	3	Horizontal	32	1.48	-	42.05	40.07	10.50	33.87
PK	16.65654G	63.62	68.20	-4.58	21.03	3	Horizontal	315	1.49	-	42.59	39.00	13.74	31.71



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5670MHz_TX



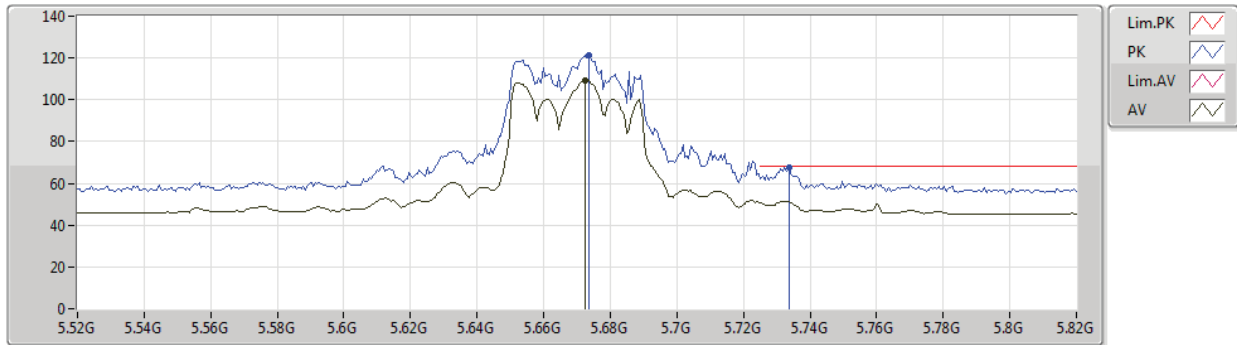
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6682G	106.81	Inf	-Inf	5.77	3	Vertical	337	2.99	-	101.04	32.14	7.58	33.95
PK	5.6682G	119.96	Inf	-Inf	5.77	3	Vertical	337	2.99	-	114.19	32.14	7.58	33.95
PK	5.73G	59.87	68.20	-8.33	5.88	3	Vertical	337	2.99	-	53.99	32.22	7.62	33.96



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5670MHz_TX



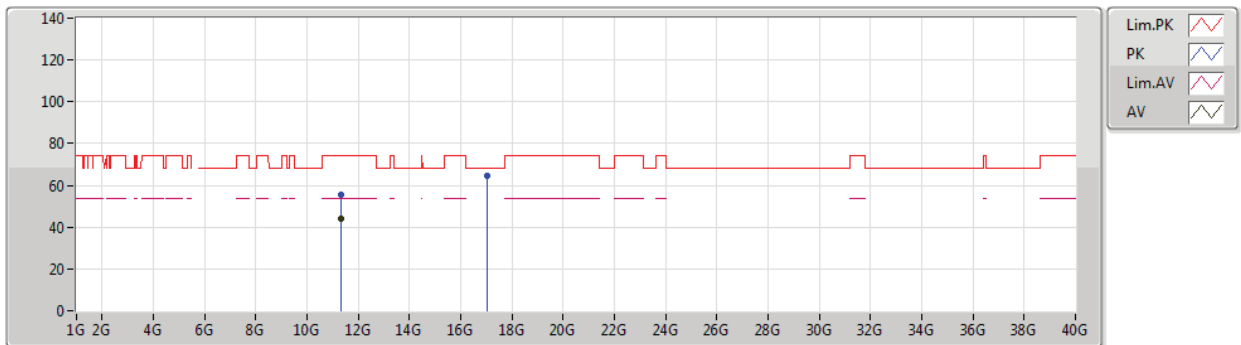
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AV	5.6724G	109.10	Inf	-Inf	5.78	3	Horizontal	69	1.00	-	103.32	32.14	7.59	33.95
PK	5.6736G	121.55	Inf	-Inf	5.78	3	Horizontal	69	1.00	-	115.77	32.14	7.59	33.95
PK	5.7336G	67.72	68.20	-0.48	5.90	3	Horizontal	69	1.00	-	61.82	32.23	7.63	33.96



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5670MHz_TX



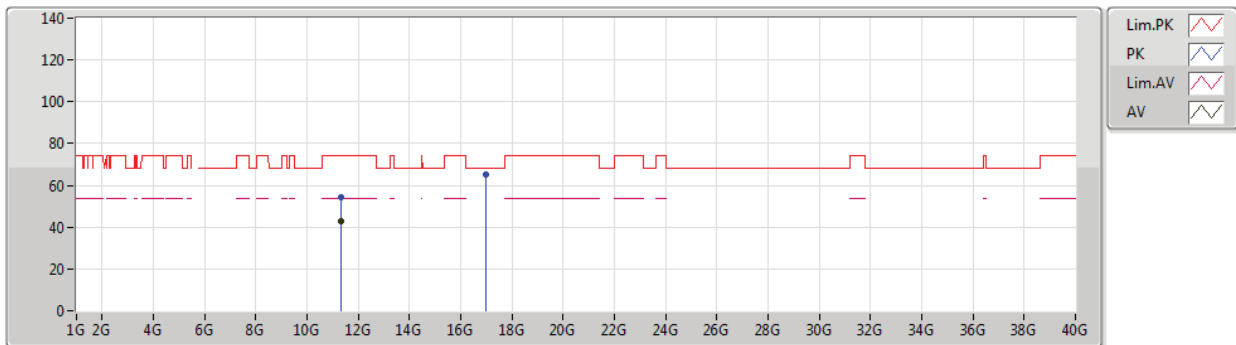
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AV	11.33988G	44.34	54.00	-9.66	16.50	3	Vertical	0	2.33	-	27.84	39.79	10.61	33.90
PK	11.3397G	55.55	74.00	-18.45	16.50	3	Vertical	0	2.33	-	39.05	39.79	10.61	33.90
PK	17.0193G	64.61	68.20	-3.59	22.73	3	Vertical	350	1.49	-	41.88	40.13	13.85	31.25



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5670MHz_TX

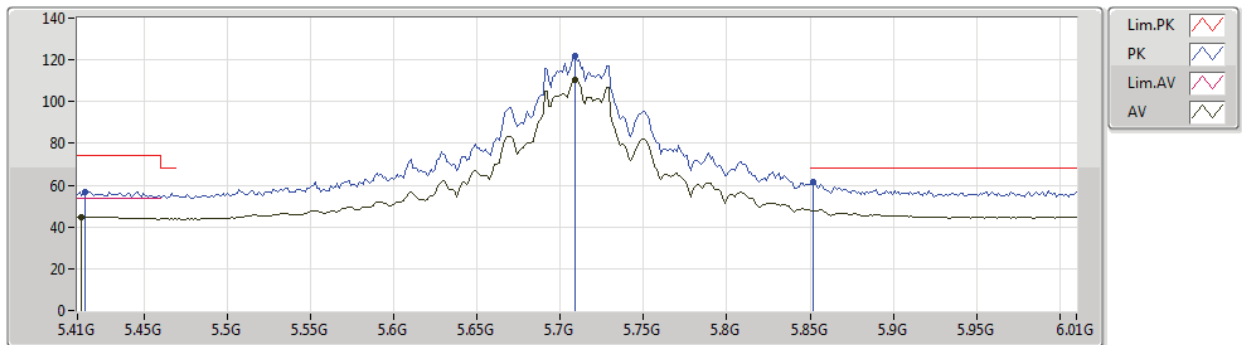


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33988G	42.60	54.00	-11.40	16.50	3	Horizontal	60	1.43	-	26.10	39.79	10.61	33.90
PK	11.34006G	54.21	74.00	-19.79	16.50	3	Horizontal	60	1.43	-	37.71	39.79	10.61	33.90
PK	16.9953G	65.09	68.20	-3.11	22.57	3	Horizontal	55	1.87	-	42.52	39.99	13.84	31.26

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

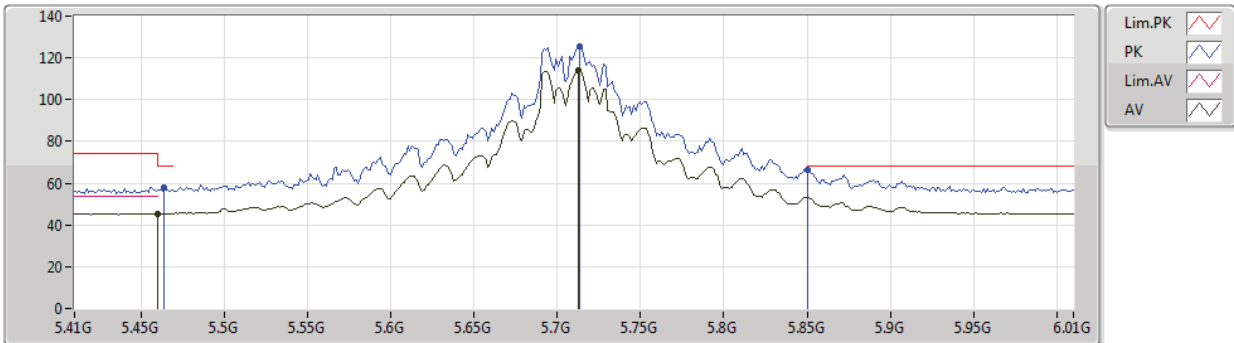
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4124G	44.77	54.00	-9.23	5.33	3	Vertical	44	2.99	-	39.44	31.86	7.37	33.90
AV	5.7088G	110.57	Inf	-Inf	5.85	3	Vertical	44	2.99	-	104.72	32.19	7.61	33.95
PK	5.4148G	56.77	74.00	-17.23	5.34	3	Vertical	44	2.99	-	51.43	31.87	7.37	33.90
PK	5.7088G	121.91	Inf	-Inf	5.85	3	Vertical	44	2.99	-	116.06	32.19	7.61	33.95
PK	5.8516G	61.46	68.20	-6.74	6.11	3	Vertical	44	2.99	-	55.35	32.39	7.70	33.98

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

30/03/2020



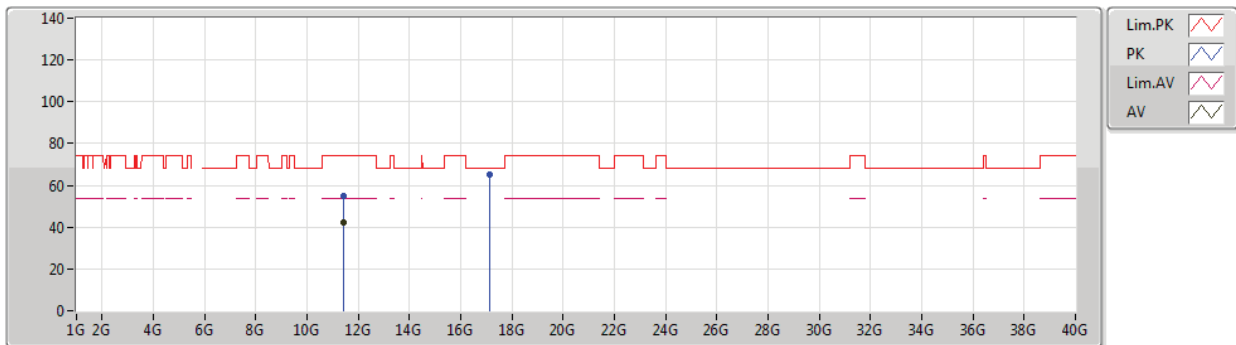
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AV	5.46G	45.33	54.00	-8.67	5.40	3	Horizontal	67	1.00	-	39.93	31.88	7.43	33.91
AV	5.7124G	114.13	Inf	-Inf	5.86	3	Horizontal	67	1.00	-	108.27	32.20	7.61	33.95
PK	5.464G	58.02	68.20	-10.18	5.41	3	Horizontal	67	1.00	-	52.61	31.89	7.43	33.91
PK	5.7136G	125.23	Inf	-Inf	5.86	3	Horizontal	67	1.00	-	119.37	32.20	7.61	33.95
PK	5.8504G	66.24	68.20	-1.96	6.11	3	Horizontal	67	1.00	-	60.13	32.39	7.70	33.98



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



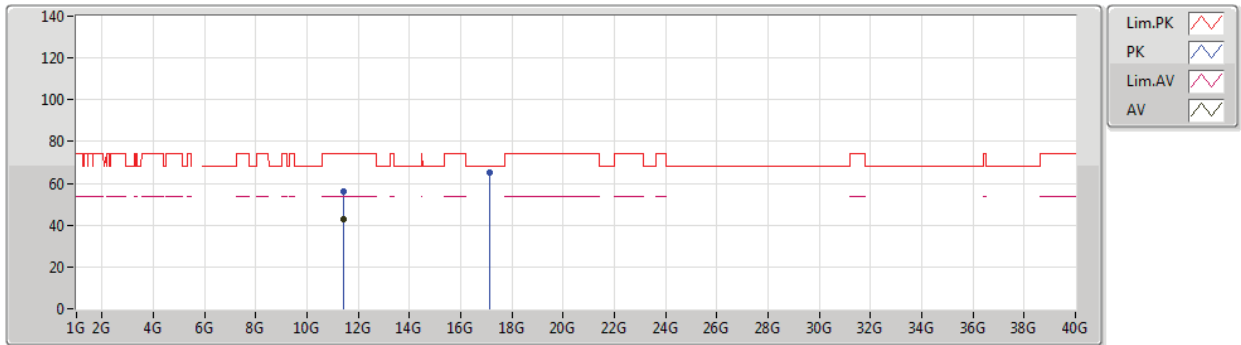
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AV	11.41976G	42.45	54.00	-11.55	16.43	3	Vertical	360	3.00	-	26.02	39.70	10.65	33.92
PK	11.43134G	55.06	74.00	-18.94	16.41	3	Vertical	360	3.00	-	38.65	39.68	10.65	33.92
PK	17.11638G	64.97	68.20	-3.23	23.39	3	Vertical	10	1.48	-	41.58	40.77	13.88	31.26



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



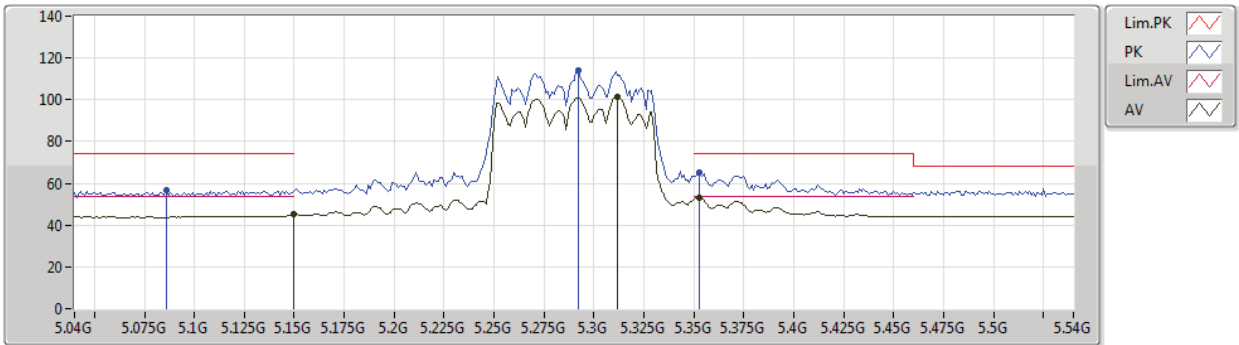
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AV	11.41988G	42.60	54.00	-11.40	16.43	3	Horizontal	26	1.47	-	26.17	39.70	10.65	33.92
PK	11.43116G	55.96	74.00	-18.04	16.41	3	Horizontal	26	1.47	-	39.55	39.68	10.65	33.92
PK	17.13276G	64.95	68.20	-3.25	23.50	3	Horizontal	41	1.49	-	41.45	40.88	13.88	31.26



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX

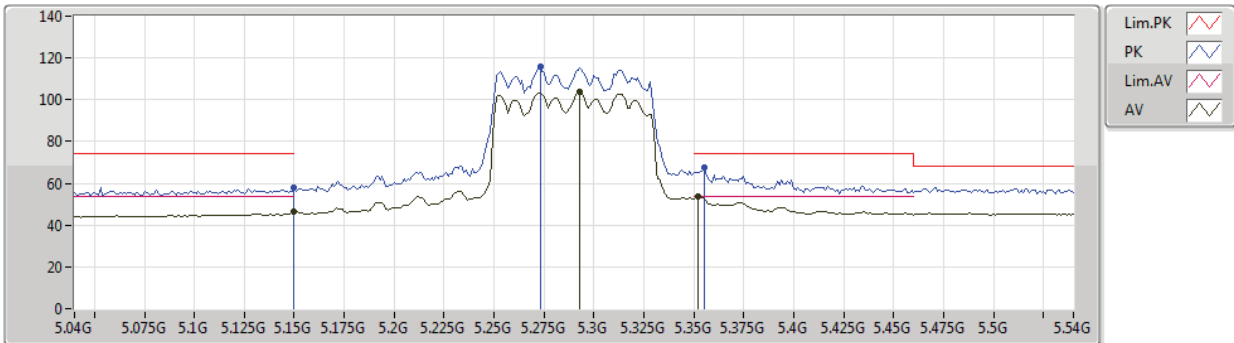


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.06	54.00	-8.94	4.97	3	Vertical	42	1.00	-	40.09	31.76	7.04	33.83
AV	5.312G	101.50	Inf	-Inf	5.19	3	Vertical	42	1.00	-	96.31	31.82	7.24	33.87
AV	5.353G	53.15	54.00	-0.85	5.24	3	Vertical	42	1.00	-	47.91	31.84	7.29	33.89
PK	5.086G	56.85	74.00	-17.15	4.87	3	Vertical	42	1.00	-	51.98	31.73	6.96	33.82
PK	5.292G	114.29	Inf	-Inf	5.16	3	Vertical	42	1.00	-	109.13	31.82	7.21	33.87
PK	5.353G	64.91	74.00	-9.09	5.24	3	Vertical	42	1.00	-	59.67	31.84	7.29	33.89

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX



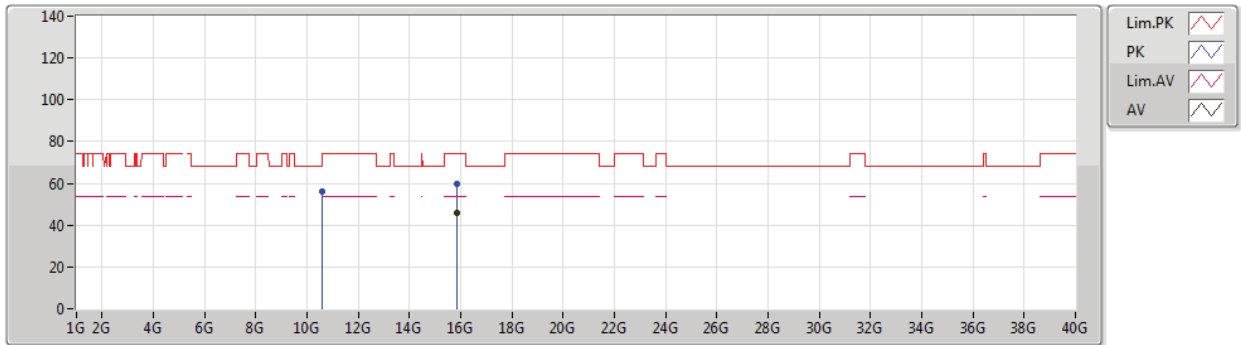
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AV	5.15G	46.17	54.00	-7.83	4.97	3	Horizontal	71	1.00	-	41.20	31.76	7.04	33.83
AV	5.293G	103.66	Inf	-Inf	5.17	3	Horizontal	71	1.00	-	98.49	31.82	7.22	33.87
AV	5.352G	53.64	54.00	-0.36	5.24	3	Horizontal	71	1.00	-	48.40	31.84	7.29	33.89
PK	5.15G	57.74	74.00	-16.26	4.97	3	Horizontal	71	1.00	-	52.77	31.76	7.04	33.83
PK	5.273G	115.94	Inf	-Inf	5.14	3	Horizontal	71	1.00	-	110.80	31.81	7.19	33.86
PK	5.355G	67.48	74.00	-6.52	5.24	3	Horizontal	71	1.00	-	62.24	31.84	7.29	33.89



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5290MHz_TX



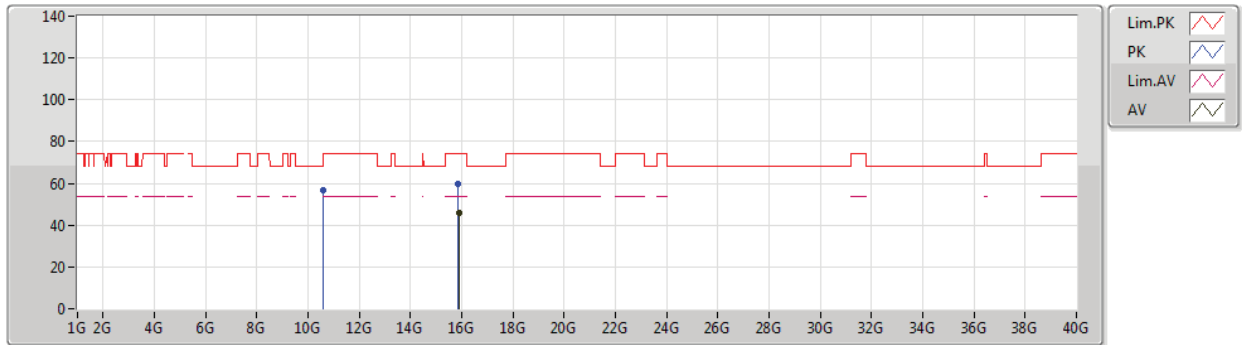
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AV	15.87114G	46.15	54.00	-7.85	18.43	3	Vertical	54	1.05	-	27.72	37.58	13.33	32.48
PK	10.57988G	56.00	68.20	-12.20	15.88	3	Vertical	30	1.49	-	40.12	39.65	10.37	34.14
PK	15.87402G	59.53	74.00	-14.47	18.43	3	Vertical	54	1.05	-	41.10	37.57	13.34	32.48



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5290MHz_TX



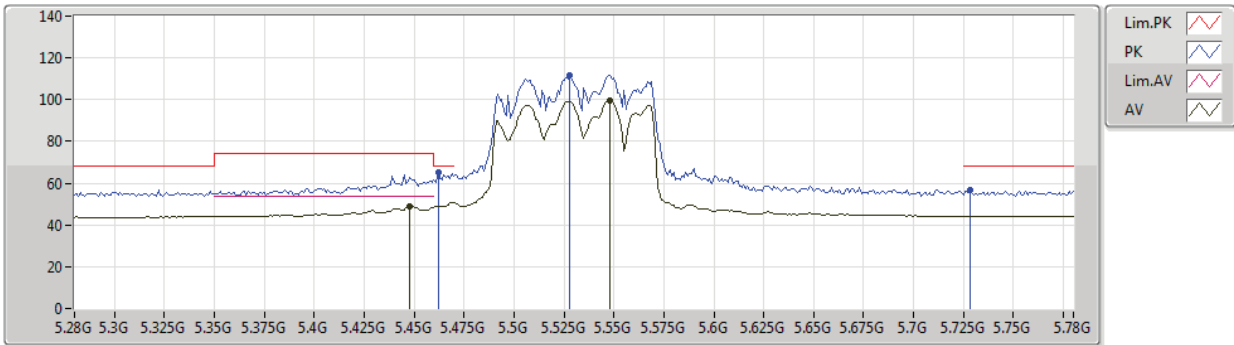
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AV	15.87816G	46.14	54.00	-7.86	18.41	3	Horizontal	245	2.36	-	27.73	37.55	13.35	32.49
PK	10.58G	56.83	68.20	-11.37	15.88	3	Horizontal	348	2.09	-	40.95	39.65	10.37	34.14
PK	15.86892G	59.51	74.00	-14.49	18.43	3	Horizontal	245	2.36	-	41.08	37.58	13.33	32.48



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX

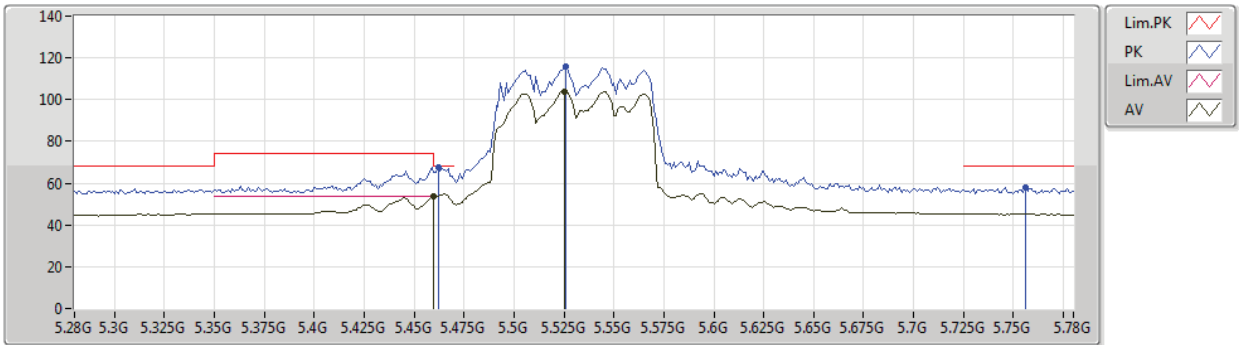


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.448G	48.72	54.00	-5.28	5.38	3	Vertical	311	2.95	-	43.34	31.88	7.41	33.91
AV	5.548G	99.63	Inf	-Inf	5.55	3	Vertical	311	2.95	-	94.08	31.97	7.51	33.93
PK	5.462G	64.88	68.20	-3.32	5.40	3	Vertical	311	2.95	-	59.48	31.88	7.43	33.91
PK	5.528G	111.80	Inf	-Inf	5.50	3	Vertical	311	2.95	-	106.30	31.94	7.49	33.93
PK	5.728G	56.43	68.20	-11.77	5.88	3	Vertical	311	2.95	-	50.55	32.22	7.62	33.96

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX



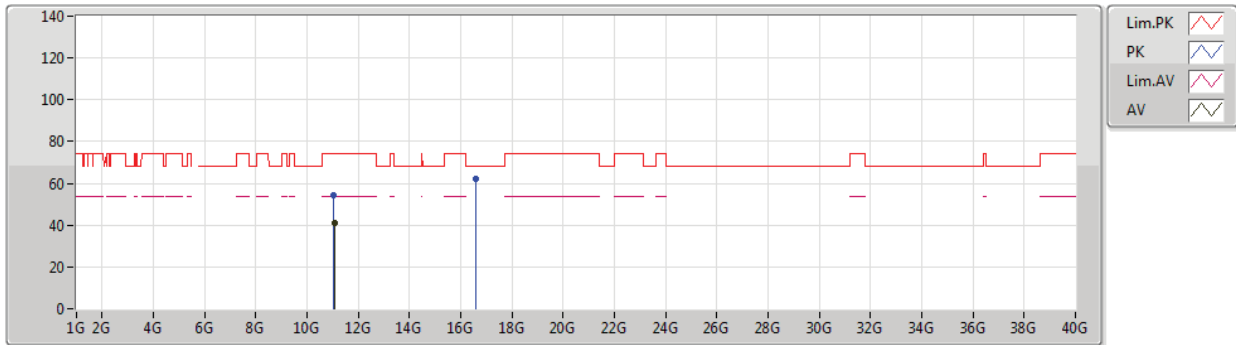
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AV	5.46G	53.64	54.00	-0.36	5.40	3	Horizontal	298	1.78	-	48.24	31.88	7.43	33.91
AV	5.525G	104.00	Inf	-Inf	5.50	3	Horizontal	298	1.78	-	98.50	31.93	7.49	33.92
PK	5.462G	67.56	68.20	-0.64	5.40	3	Horizontal	298	1.78	-	62.16	31.88	7.43	33.91
PK	5.526G	116.12	Inf	-Inf	5.50	3	Horizontal	298	1.78	-	110.62	31.94	7.49	33.93
PK	5.756G	58.19	68.20	-10.01	5.94	3	Horizontal	298	1.78	-	52.25	32.26	7.64	33.96



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5530MHz_TX



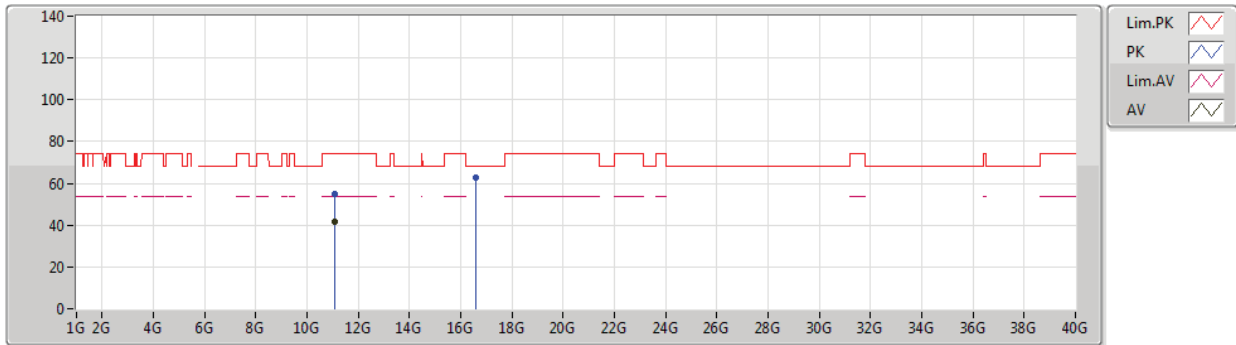
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AV	11.05982G	41.07	54.00	-12.93	16.74	3	Vertical	332	2.46	-	24.33	40.13	10.47	33.86
PK	11.05388G	54.41	74.00	-19.59	16.75	3	Vertical	332	2.46	-	37.66	40.14	10.47	33.86
PK	16.59138G	62.20	68.20	-6.00	20.75	3	Vertical	330	1.72	-	41.45	38.82	13.72	31.79



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5530MHz_TX

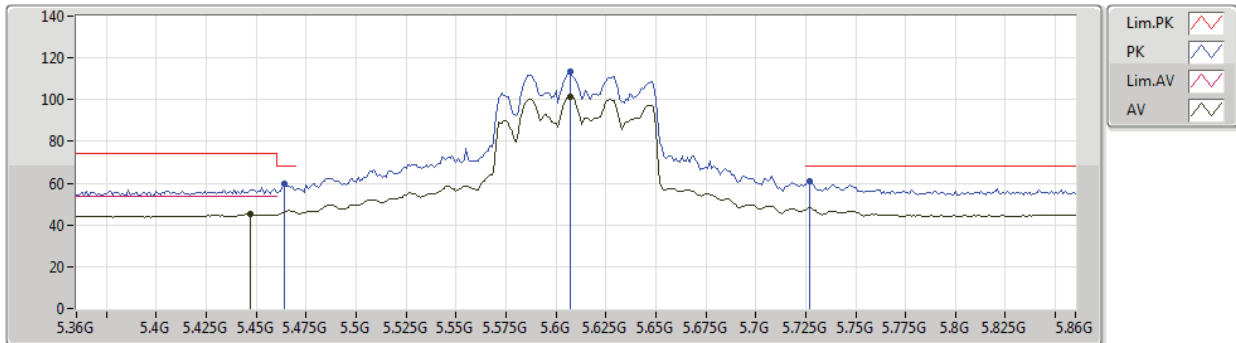


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	41.67	54.00	-12.33	16.74	3	Horizontal	30	1.59	-	24.93	40.13	10.47	33.86
PK	11.05982G	54.81	74.00	-19.19	16.74	3	Horizontal	30	1.59	-	38.07	40.13	10.47	33.86
PK	16.60008G	62.54	68.20	-5.66	20.78	3	Horizontal	110	2.01	-	41.76	38.84	13.72	31.78

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5610MHz_TX



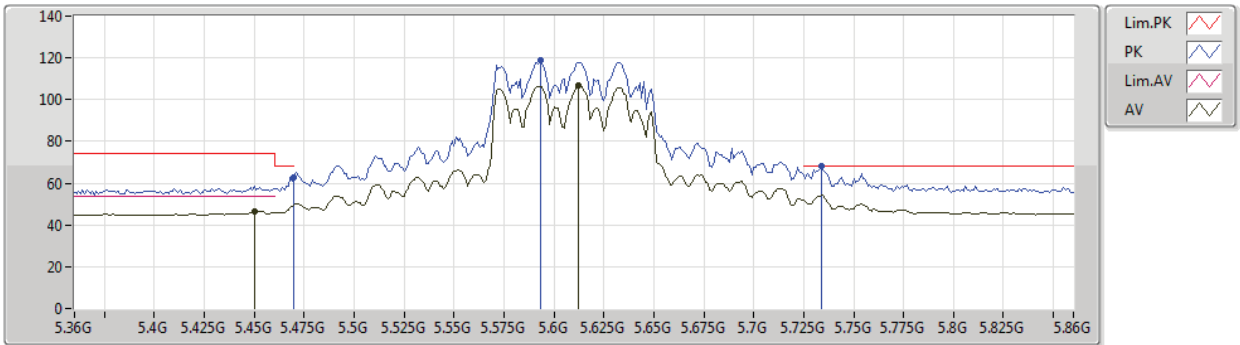
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AV	5.447G	45.06	54.00	-8.94	5.38	3	Vertical	303	2.88	-	39.68	31.88	7.41	33.91
AV	5.607G	101.64	Inf	-Inf	5.65	3	Vertical	303	2.88	-	95.99	32.05	7.54	33.94
PK	5.464G	59.75	68.20	-8.45	5.41	3	Vertical	303	2.88	-	54.34	31.89	7.43	33.91
PK	5.607G	113.57	Inf	-Inf	5.65	3	Vertical	303	2.88	-	107.92	32.05	7.54	33.94
PK	5.727G	60.98	68.20	-7.22	5.88	3	Vertical	303	2.88	-	55.10	32.22	7.62	33.96



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5610MHz_TX



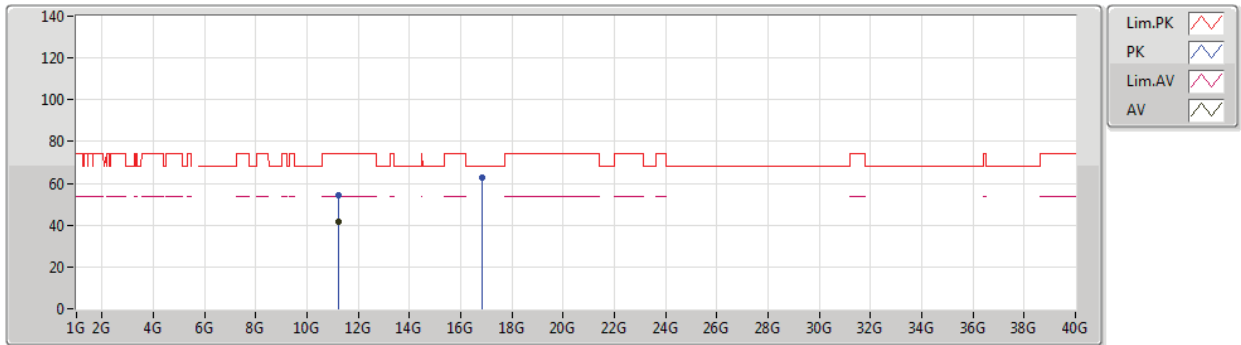
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AV	5.45G	46.56	54.00	-7.44	5.38	3	Horizontal	74	0.99	-	41.18	31.88	7.41	33.91
AV	5.612G	106.67	Inf	-Inf	5.67	3	Horizontal	74	0.99	-	101.00	32.06	7.55	33.94
PK	5.47G	62.99	68.20	-5.21	5.42	3	Horizontal	74	0.99	-	57.57	31.89	7.44	33.91
PK	5.593G	118.71	Inf	-Inf	5.63	3	Horizontal	74	0.99	-	113.08	32.03	7.54	33.94
PK	5.734G	67.91	68.20	-0.29	5.90	3	Horizontal	74	0.99	-	62.01	32.23	7.63	33.96



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5610MHz_TX



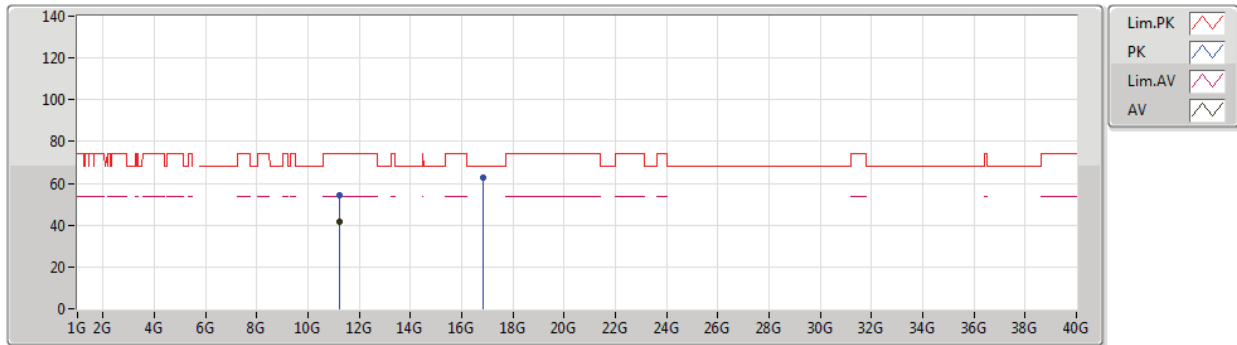
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AV	11.22G	41.71	54.00	-12.29	16.60	3	Vertical	63	2.31	-	25.11	39.94	10.55	33.89
PK	11.20572G	54.08	74.00	-19.92	16.61	3	Vertical	63	2.31	-	37.47	39.95	10.54	33.88
PK	16.83156G	62.97	68.20	-5.23	21.83	3	Vertical	72	1.06	-	41.14	39.51	13.79	31.47



802.11ax HEW80_Nss1,(MCS0)_4TX

31/03/2020

5610MHz_TX

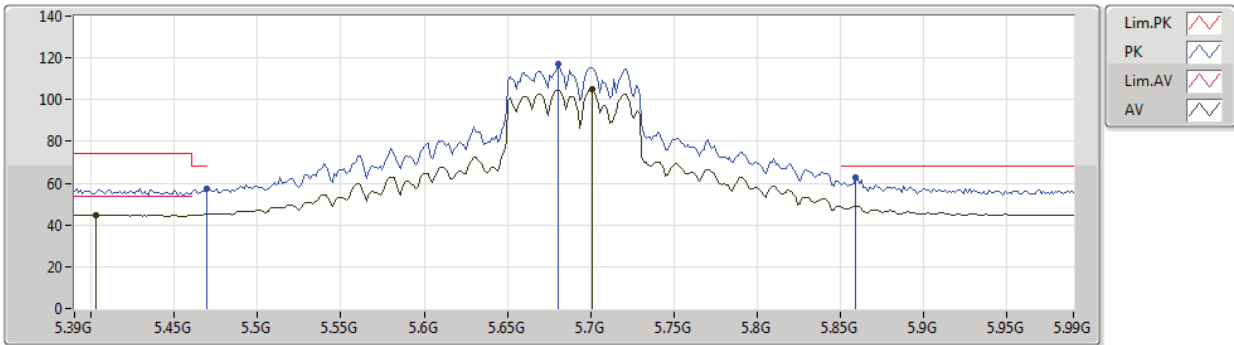


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21988G	41.34	54.00	-12.66	16.60	3	Horizontal	35	1.57	-	24.74	39.94	10.55	33.89
PK	11.20782G	54.37	74.00	-19.63	16.61	3	Horizontal	35	1.57	-	37.76	39.95	10.54	33.88
PK	16.84326G	62.77	68.20	-5.43	21.89	3	Horizontal	135	1.63	-	40.88	39.55	13.80	31.46



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

30/03/2020

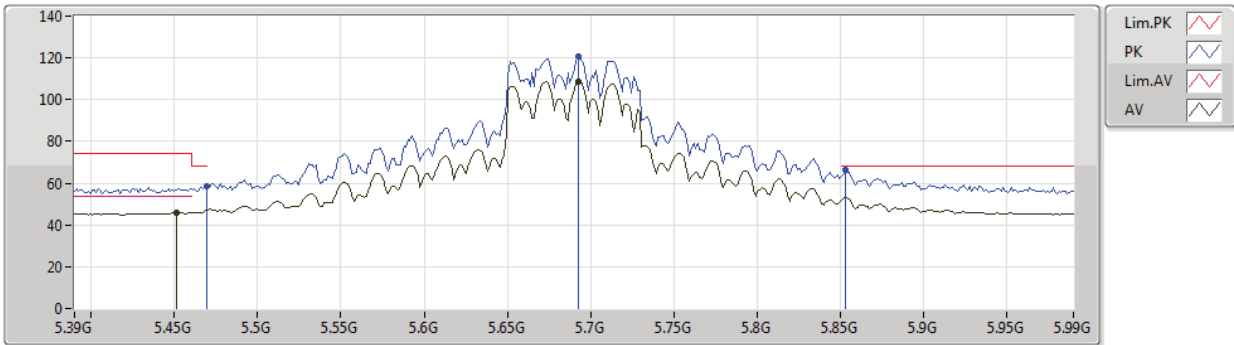


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4032G	44.77	54.00	-9.23	5.31	3	Vertical	349	2.88	-	39.46	31.86	7.35	33.90
AV	5.7008G	104.95	Inf	-Inf	5.84	3	Vertical	349	2.88	-	99.11	32.18	7.61	33.95
PK	5.4692G	57.36	68.20	-10.84	5.42	3	Vertical	349	2.88	-	51.94	31.89	7.44	33.91
PK	5.6804G	117.02	Inf	-Inf	5.79	3	Vertical	349	2.88	-	111.23	32.15	7.59	33.95
PK	5.8592G	62.51	68.20	-5.69	6.13	3	Vertical	349	2.88	-	56.38	32.40	7.71	33.98



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

30/03/2020

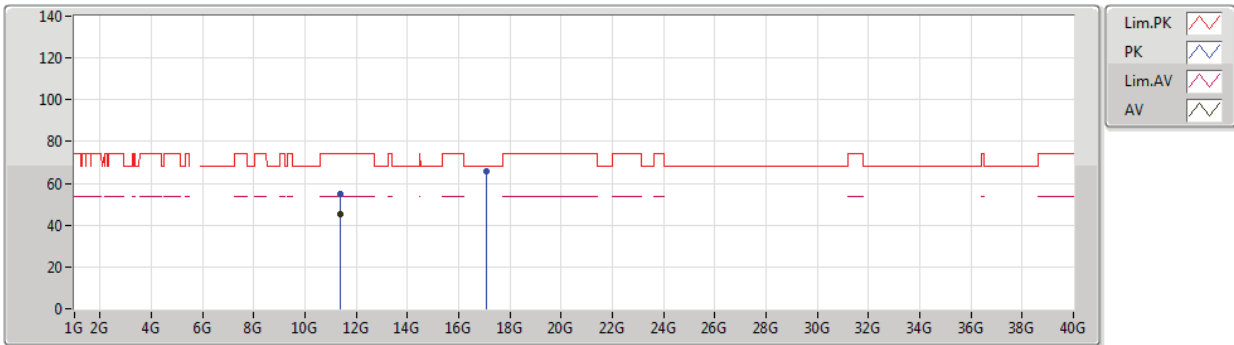


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4512G	46.10	54.00	-7.90	5.38	3	Horizontal	72	1.00	-	40.72	31.88	7.41	33.91
AV	5.6924G	108.59	Inf	-Inf	5.82	3	Horizontal	72	1.00	-	102.77	32.17	7.60	33.95
PK	5.4692G	58.68	68.20	-9.52	5.42	3	Horizontal	72	1.00	-	53.26	31.89	7.44	33.91
PK	5.6924G	120.95	Inf	-Inf	5.82	3	Horizontal	72	1.00	-	115.13	32.17	7.60	33.95
PK	5.8532G	66.67	68.20	-1.53	6.11	3	Horizontal	72	1.00	-	60.56	32.39	7.70	33.98



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

31/03/2020

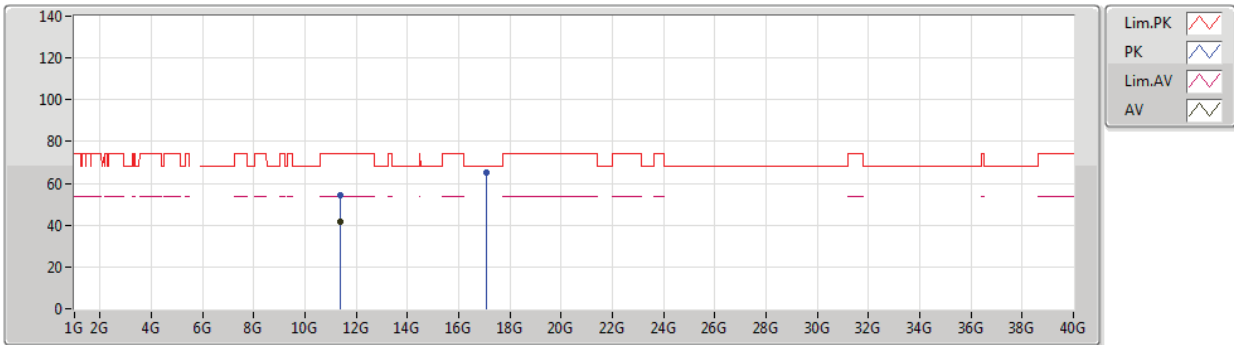


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37988G	45.44	54.00	-8.56	16.46	3	Vertical	356	3.00	-	28.98	39.74	10.63	33.91
PK	11.37964G	55.01	74.00	-18.99	16.46	3	Vertical	356	3.00	-	38.55	39.74	10.63	33.91
PK	17.0574G	65.81	68.20	-2.39	22.98	3	Vertical	227	1.88	-	42.83	40.38	13.86	31.26



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

31/03/2020



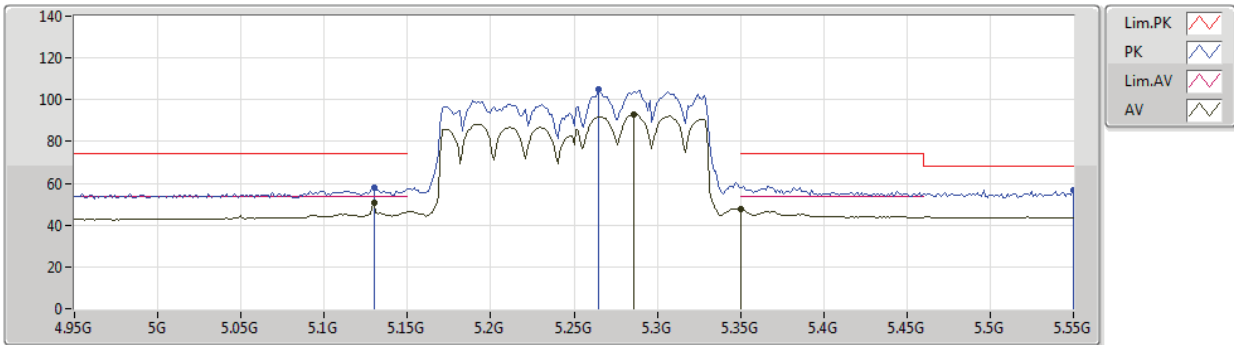
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37982G	41.91	54.00	-12.09	16.46	3	Horizontal	22	1.48	-	25.45	39.74	10.63	33.91
PK	11.36662G	54.29	74.00	-19.71	16.47	3	Horizontal	22	1.48	-	37.82	39.76	10.62	33.91
PK	17.06598G	65.34	68.20	-2.86	23.04	3	Horizontal	188	1.45	-	42.30	40.44	13.86	31.26



802.11ax HEW80+80_Nss2,(MCS0)_2TX

31/03/2020

#5210MHz,#5290MHz_TX



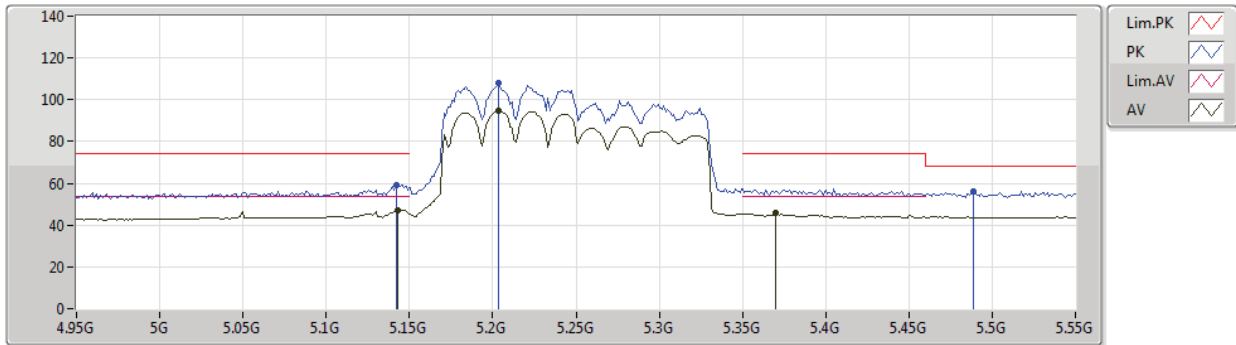
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.13G	50.88	54.00	-3.12	4.93	3	Vertical	36	1.72	-	45.95	31.75	7.01	33.83
AV	5.286G	92.96	Inf	-Inf	5.15	3	Vertical	36	1.72	-	87.81	31.81	7.21	33.87
AV	5.35G	47.60	54.00	-6.40	5.24	3	Vertical	36	1.72	-	42.36	31.84	7.29	33.89
PK	5.13G	57.98	74.00	-16.02	4.93	3	Vertical	36	1.72	-	53.05	31.75	7.01	33.83
PK	5.2644G	104.75	Inf	-Inf	5.13	3	Vertical	36	1.72	-	99.62	31.81	7.18	33.86
PK	5.55G	56.62	68.20	-11.58	5.55	3	Vertical	36	1.72	-	51.07	31.97	7.51	33.93



802.11ax HEW80+80_Nss2,(MCS0)_2TX

31/03/2020

#5210MHz,#5290MHz_TX



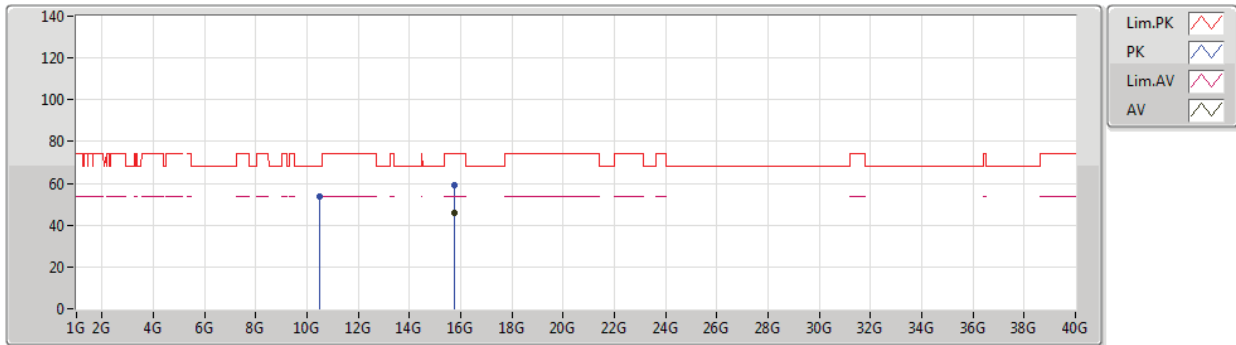
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1432G	47.22	54.00	-6.78	4.96	3	Horizontal	31	1.00	-	42.26	31.76	7.03	33.83
AV	5.2032G	94.58	Inf	-Inf	5.03	3	Horizontal	31	1.00	-	89.55	31.78	7.10	33.85
AV	5.37G	45.80	54.00	-8.20	5.27	3	Horizontal	31	1.00	-	40.53	31.85	7.31	33.89
PK	5.142G	59.33	74.00	-14.67	4.96	3	Horizontal	31	1.00	-	54.37	31.76	7.03	33.83
PK	5.2032G	107.77	Inf	-Inf	5.03	3	Horizontal	31	1.00	-	102.74	31.78	7.10	33.85
PK	5.4888G	56.08	68.20	-12.12	5.44	3	Horizontal	31	1.00	-	50.64	31.90	7.46	33.92



802.11ax HEW80+80_Nss2,(MCS0)_2TX

01/04/2020

#5210MHz,#5290MHz_TX



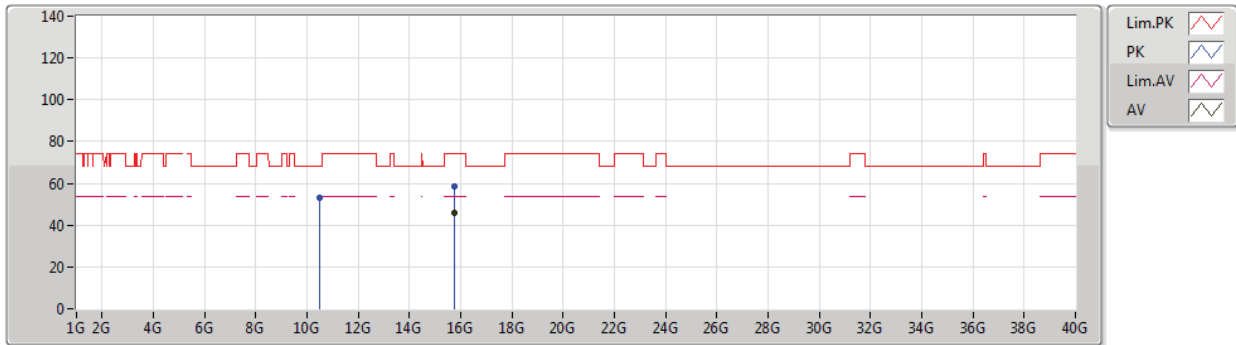
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AV	15.744G	45.70	54.00	-8.30	18.80	3	Vertical	168	2.04	-	26.90	38.05	13.13	32.38
PK	10.51218G	53.51	68.20	-14.69	15.74	3	Vertical	45	1.67	-	37.77	39.57	10.36	34.19
PK	15.75486G	59.33	74.00	-14.67	18.77	3	Vertical	168	2.04	-	40.56	38.01	13.15	32.39



802.11ax HEW80+80_Nss2,(MCS0)_2TX

01/04/2020

#5210MHz,#5290MHz_TX



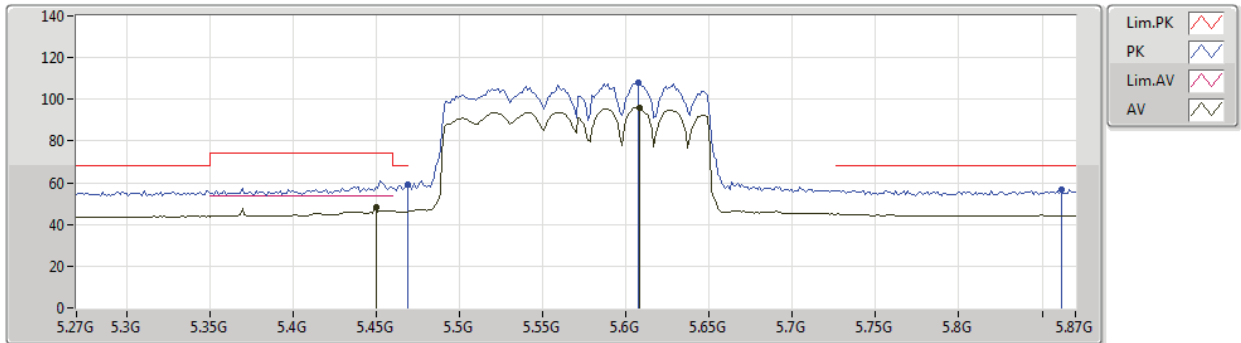
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AV	15.75438G	45.60	54.00	-8.40	18.77	3	Horizontal	107	1.18	-	26.83	38.01	13.15	32.39
PK	10.50906G	53.37	68.20	-14.83	15.72	3	Horizontal	99	1.83	-	37.65	39.56	10.35	34.19
PK	15.74814G	58.80	74.00	-15.20	18.78	3	Horizontal	107	1.18	-	40.02	38.03	13.14	32.39



802.11ax HEW80+80_Nss2,(MCS0)_2TX

01/04/2020

#5530MHz,#5610MHz_TX

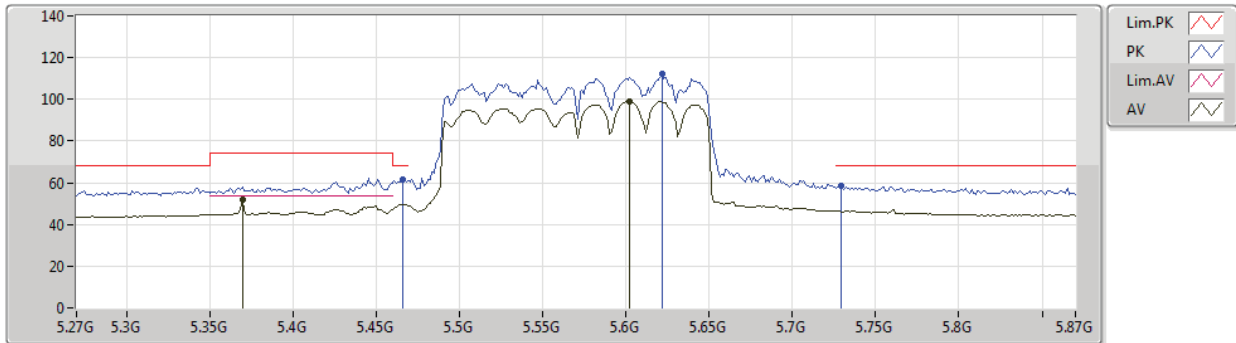


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	48.18	54.00	-5.82	5.38	3	Vertical	23	1.22	-	42.80	31.88	7.41	33.91
AV	5.6084G	96.21	Inf	-Inf	5.66	3	Vertical	23	1.22	-	90.55	32.05	7.55	33.94
PK	5.4692G	59.38	68.20	-8.82	5.42	3	Vertical	23	1.22	-	53.96	31.89	7.44	33.91
PK	5.6072G	108.07	Inf	-Inf	5.66	3	Vertical	23	1.22	-	102.41	32.05	7.55	33.94
PK	5.8616G	56.68	68.20	-11.52	6.14	3	Vertical	23	1.22	-	50.54	32.41	7.71	33.98

802.11ax HEW80+80_Nss2,(MCS0)_2TX

31/03/2020

#5530MHz,#5610MHz_TX



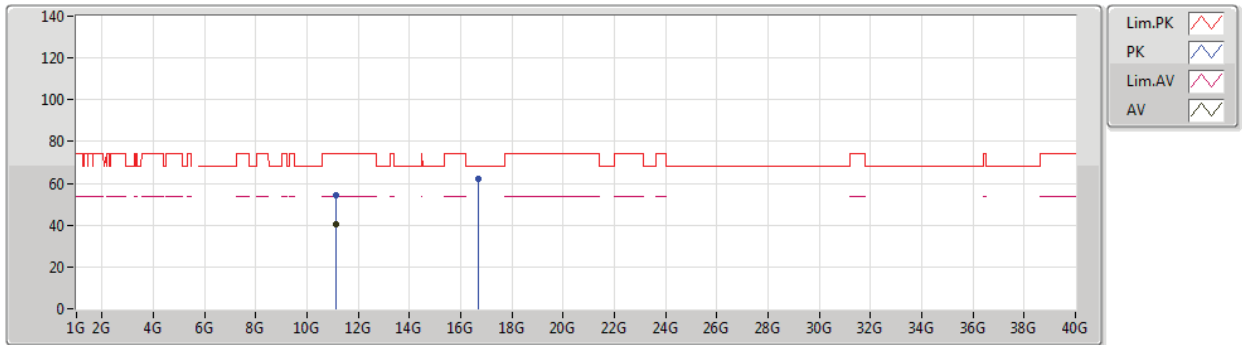
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3696G	51.88	54.00	-2.12	5.27	3	Horizontal	77	1.20	-	46.61	31.85	7.31	33.89
AV	5.6024G	99.25	Inf	-Inf	5.64	3	Horizontal	77	1.20	-	93.61	32.04	7.54	33.94
PK	5.4656G	61.30	68.20	-6.90	5.41	3	Horizontal	77	1.20	-	55.89	31.89	7.43	33.91
PK	5.6216G	112.22	Inf	-Inf	5.68	3	Horizontal	77	1.20	-	106.54	32.07	7.55	33.94
PK	5.7296G	58.27	68.20	-9.93	5.88	3	Horizontal	77	1.20	-	52.39	32.22	7.62	33.96



802.11ax HEW80+80_Nss2,(MCS0)_2TX

01/04/2020

#5530MHz,#5610MHz_TX



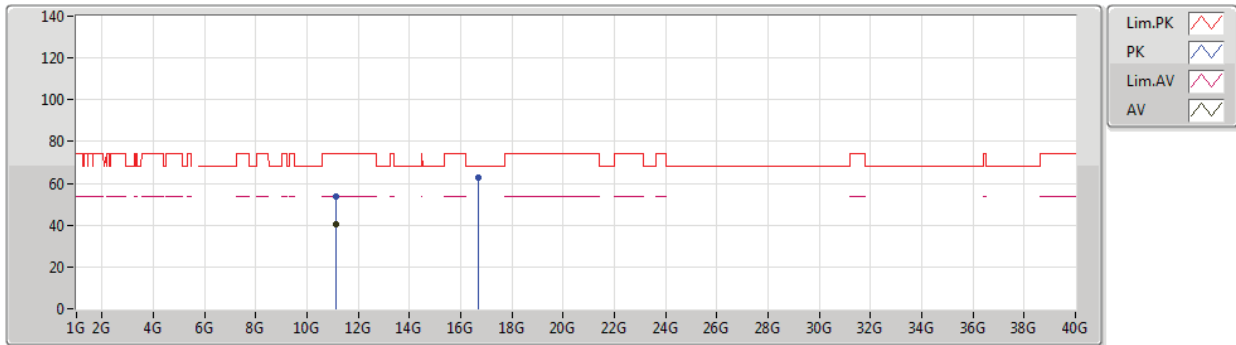
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14672G	40.30	54.00	-13.70	16.66	3	Vertical	271	2.96	-	23.64	40.02	10.51	33.87
PK	11.15272G	54.19	74.00	-19.81	16.67	3	Vertical	271	2.96	-	37.52	40.02	10.52	33.87
PK	16.70838G	61.94	68.20	-6.26	21.27	3	Vertical	227	1.46	-	40.67	39.15	13.76	31.64



802.11ax HEW80+80_Nss2,(MCS0)_2TX

01/04/2020

#5530MHz,#5610MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13448G	40.31	54.00	-13.69	16.68	3	Horizontal	103	1.48	-	23.63	40.04	10.51	33.87
PK	11.14498G	53.54	74.00	-20.46	16.67	3	Horizontal	103	1.48	-	36.87	40.03	10.51	33.87
PK	16.70016G	62.50	68.20	-5.70	21.23	3	Horizontal	218	1.42	-	41.27	39.13	13.75	31.65



RSE TX above 1GHz
Non-Beamforming_Outdoor_Sample 3_Radio 3

Appendix D.6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.353G	53.97	54.00	-0.03	3	Vertical	23	2.60	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	52.89	54.00	-1.11	3	Vertical	36	1.91	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3508G	53.87	54.00	-0.13	3	Vertical	24	1.30	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.353G	53.94	54.00	-0.06	3	Vertical	23	1.24	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4674G	67.59	68.20	-0.61	3	Horizontal	40	2.65	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4686G	68.03	68.20	-0.17	3	Horizontal	61	1.78	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	PK	5.7252G	67.87	68.20	-0.33	3	Horizontal	64	1.84	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.46G	53.74	54.00	-0.26	3	Horizontal	59	1.89	-

Remark :

Page No. : D1 of D105

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

9D1735-01



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

Appendix D.6

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1184G	49.42	54.00	-4.58	3	Vertical	22	2.94	-
5260MHz	Pass	AV	5.254G	107.20	Inf	-Inf	3	Vertical	22	2.94	-
5260MHz	Pass	AV	5.4046G	49.70	54.00	-4.30	3	Vertical	22	2.94	-
5260MHz	Pass	PK	5.1352G	61.32	74.00	-12.68	3	Vertical	22	2.94	-
5260MHz	Pass	PK	5.2534G	116.37	Inf	-Inf	3	Vertical	22	2.94	-
5260MHz	Pass	PK	5.383G	62.52	74.00	-11.48	3	Vertical	22	2.94	-
5260MHz	Pass	AV	5.1484G	47.51	54.00	-6.49	3	Horizontal	13	1.47	-
5260MHz	Pass	AV	5.263G	104.90	Inf	-Inf	3	Horizontal	13	1.47	-
5260MHz	Pass	AV	5.3992G	48.87	54.00	-5.13	3	Horizontal	13	1.47	-
5260MHz	Pass	PK	5.14G	59.65	74.00	-14.35	3	Horizontal	13	1.47	-
5260MHz	Pass	PK	5.2534G	114.22	Inf	-Inf	3	Horizontal	13	1.47	-
5260MHz	Pass	PK	5.4094G	61.44	74.00	-12.56	3	Horizontal	13	1.47	-
5260MHz	Pass	AV	15.7752G	45.07	54.00	-8.93	3	Vertical	45	2.29	-
5260MHz	Pass	PK	10.51724G	56.49	68.20	-11.71	3	Vertical	16	1.47	-
5260MHz	Pass	PK	15.7749G	58.78	74.00	-15.22	3	Vertical	45	2.29	-
5260MHz	Pass	AV	15.78144G	45.95	54.00	-8.05	3	Horizontal	46	1.76	-
5260MHz	Pass	PK	10.52042G	59.10	68.20	-9.10	3	Horizontal	17	1.50	-
5260MHz	Pass	PK	15.77592G	58.21	74.00	-15.79	3	Horizontal	46	1.76	-
5300MHz	Pass	AV	5.3012G	105.78	Inf	-Inf	3	Vertical	19	1.18	-
5300MHz	Pass	AV	5.3512G	49.23	54.00	-4.77	3	Vertical	19	1.18	-
5300MHz	Pass	PK	5.2964G	115.45	Inf	-Inf	3	Vertical	19	1.18	-
5300MHz	Pass	PK	5.3508G	62.31	74.00	-11.69	3	Vertical	19	1.18	-
5300MHz	Pass	AV	5.3032G	104.48	Inf	-Inf	3	Horizontal	8	1.50	-
5300MHz	Pass	AV	5.3516G	48.50	54.00	-5.50	3	Horizontal	8	1.50	-
5300MHz	Pass	PK	5.2936G	113.63	Inf	-Inf	3	Horizontal	8	1.50	-
5300MHz	Pass	PK	5.3512G	60.50	74.00	-13.50	3	Horizontal	8	1.50	-
5300MHz	Pass	AV	10.60204G	45.06	54.00	-8.94	3	Vertical	49	2.50	-
5300MHz	Pass	AV	15.89568G	44.49	54.00	-9.51	3	Vertical	46	2.35	-
5300MHz	Pass	PK	10.60246G	55.92	74.00	-18.08	3	Vertical	49	2.50	-
5300MHz	Pass	PK	15.8853G	57.85	74.00	-16.15	3	Vertical	46	2.35	-
5300MHz	Pass	AV	10.60006G	47.51	54.00	-6.49	3	Horizontal	17	1.49	-
5300MHz	Pass	AV	15.90072G	45.03	54.00	-8.97	3	Horizontal	48	1.71	-
5300MHz	Pass	PK	10.60018G	59.76	74.00	-14.24	3	Horizontal	17	1.49	-
5300MHz	Pass	PK	15.90096G	57.19	74.00	-16.81	3	Horizontal	48	1.71	-
5320MHz	Pass	AV	5.3234G	106.14	Inf	-Inf	3	Vertical	23	2.60	-
5320MHz	Pass	AV	5.353G	53.97	54.00	-0.03	3	Vertical	23	2.60	-
5320MHz	Pass	PK	5.3136G	115.49	Inf	-Inf	3	Vertical	23	2.60	-
5320MHz	Pass	PK	5.3532G	71.09	74.00	-2.91	3	Vertical	23	2.60	-
5320MHz	Pass	AV	5.3226G	104.33	Inf	-Inf	3	Horizontal	8	1.06	-
5320MHz	Pass	AV	5.3524G	53.15	54.00	-0.85	3	Horizontal	8	1.06	-
5320MHz	Pass	PK	5.3224G	113.34	Inf	-Inf	3	Horizontal	8	1.06	-
5320MHz	Pass	PK	5.3526G	70.45	74.00	-3.55	3	Horizontal	8	1.06	-
5320MHz	Pass	AV	10.6382G	45.80	54.00	-8.20	3	Vertical	50	2.43	-
5320MHz	Pass	AV	15.95988G	43.21	54.00	-10.79	3	Vertical	344	1.50	-
5320MHz	Pass	PK	10.6376G	58.46	74.00	-15.54	3	Vertical	50	2.43	-
5320MHz	Pass	PK	15.9684G	56.62	74.00	-17.38	3	Vertical	344	1.50	-
5320MHz	Pass	AV	10.64006G	46.77	54.00	-7.23	3	Horizontal	16	1.89	-

Remark :

Page No. : D2 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	15.96G	44.14	54.00	-9.86	3	Horizontal	48	2.05	-
5320MHz	Pass	PK	10.646G	59.76	74.00	-14.24	3	Horizontal	16	1.89	-
5320MHz	Pass	PK	15.96534G	56.60	74.00	-17.40	3	Horizontal	48	2.05	-
5500MHz	Pass	AV	5.4572G	50.83	54.00	-3.17	3	Vertical	0	2.60	-
5500MHz	Pass	AV	5.5026G	106.11	Inf	-Inf	3	Vertical	0	2.60	-
5500MHz	Pass	PK	5.4676G	67.23	68.20	-0.97	3	Vertical	0	2.60	-
5500MHz	Pass	PK	5.503G	114.83	Inf	-Inf	3	Vertical	0	2.60	-
5500MHz	Pass	AV	5.4592G	51.14	54.00	-2.86	3	Horizontal	40	2.65	-
5500MHz	Pass	AV	5.5026G	107.17	Inf	-Inf	3	Horizontal	40	2.65	-
5500MHz	Pass	PK	5.4674G	67.59	68.20	-0.61	3	Horizontal	40	2.65	-
5500MHz	Pass	PK	5.498G	116.16	Inf	-Inf	3	Horizontal	40	2.65	-
5500MHz	Pass	AV	11.00012G	45.55	54.00	-8.45	3	Vertical	20	2.49	-
5500MHz	Pass	PK	10.99982G	58.19	74.00	-15.81	3	Vertical	20	2.49	-
5500MHz	Pass	PK	16.49466G	60.54	68.20	-7.66	3	Vertical	43	1.88	-
5500MHz	Pass	AV	10.99994G	47.19	54.00	-6.81	3	Horizontal	23	2.36	-
5500MHz	Pass	PK	11.00072G	59.48	74.00	-14.52	3	Horizontal	23	2.36	-
5500MHz	Pass	PK	16.50054G	61.73	68.20	-6.47	3	Horizontal	50	1.49	-
5580MHz	Pass	AV	5.4336G	49.22	54.00	-4.78	3	Vertical	334	2.90	-
5580MHz	Pass	AV	5.5728G	105.16	Inf	-Inf	3	Vertical	334	2.90	-
5580MHz	Pass	PK	5.4672G	60.90	68.20	-7.30	3	Vertical	334	2.90	-
5580MHz	Pass	PK	5.5728G	114.54	Inf	-Inf	3	Vertical	334	2.90	-
5580MHz	Pass	PK	5.7276G	58.74	68.20	-9.46	3	Vertical	334	2.90	-
5580MHz	Pass	AV	5.445G	49.30	54.00	-4.70	3	Horizontal	15	1.48	-
5580MHz	Pass	AV	5.5746G	104.59	Inf	-Inf	3	Horizontal	15	1.48	-
5580MHz	Pass	PK	5.4624G	61.02	68.20	-7.18	3	Horizontal	15	1.48	-
5580MHz	Pass	PK	5.5746G	114.33	Inf	-Inf	3	Horizontal	15	1.48	-
5580MHz	Pass	PK	5.7276G	58.89	68.20	-9.31	3	Horizontal	15	1.48	-
5580MHz	Pass	AV	11.15358G	46.57	54.00	-7.43	3	Vertical	18	1.50	-
5580MHz	Pass	PK	11.1588G	59.07	74.00	-14.93	3	Vertical	18	1.50	-
5580MHz	Pass	PK	16.73916G	59.12	68.20	-9.08	3	Vertical	170	1.50	-
5580MHz	Pass	AV	11.15994G	48.95	54.00	-5.05	3	Horizontal	24	2.18	-
5580MHz	Pass	PK	11.15634G	61.62	74.00	-12.38	3	Horizontal	24	2.18	-
5580MHz	Pass	PK	16.7346G	62.15	68.20	-6.05	3	Horizontal	41	1.45	-
5700MHz	Pass	AV	5.6954G	104.33	Inf	-Inf	3	Vertical	9	2.25	-
5700MHz	Pass	PK	5.696G	113.39	Inf	-Inf	3	Vertical	9	2.25	-
5700MHz	Pass	PK	5.7252G	67.50	68.20	-0.70	3	Vertical	9	2.25	-
5700MHz	Pass	AV	5.6948G	103.23	Inf	-Inf	3	Horizontal	46	1.49	-
5700MHz	Pass	PK	5.6948G	111.93	Inf	-Inf	3	Horizontal	46	1.49	-
5700MHz	Pass	PK	5.7256G	66.42	68.20	-1.78	3	Horizontal	46	1.49	-
5700MHz	Pass	AV	11.4003G	45.04	54.00	-8.96	3	Vertical	21	1.50	-
5700MHz	Pass	PK	11.39958G	57.80	74.00	-16.20	3	Vertical	21	1.50	-
5700MHz	Pass	PK	17.10918G	61.23	68.20	-6.97	3	Vertical	259	3.00	-
5700MHz	Pass	AV	11.40024G	45.69	54.00	-8.31	3	Horizontal	14	1.32	-
5700MHz	Pass	PK	11.39016G	58.11	74.00	-15.89	3	Horizontal	14	1.32	-
5700MHz	Pass	PK	17.10486G	62.92	68.20	-5.28	3	Horizontal	42	2.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	48.78	54.00	-5.22	3	Vertical	338	2.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	103.26	Inf	-Inf	3	Vertical	338	2.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	61.32	68.20	-6.88	3	Vertical	338	2.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	112.38	Inf	-Inf	3	Vertical	338	2.77	-

Remark :

Page No. : D3 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	58.92	68.20	-9.28	3	Vertical	338	2.77	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	46.03	54.00	-7.97	3	Horizontal	43	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7248G	105.26	Inf	-Inf	3	Horizontal	43	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	57.86	68.20	-10.34	3	Horizontal	43	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	114.40	Inf	-Inf	3	Horizontal	43	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9804G	59.82	68.20	-8.38	3	Horizontal	43	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44006G	46.46	54.00	-7.54	3	Vertical	20	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43988G	58.40	74.00	-15.60	3	Vertical	20	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16258G	62.69	68.20	-5.51	3	Vertical	206	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44006G	47.84	54.00	-6.16	3	Horizontal	16	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45014G	60.26	74.00	-13.74	3	Horizontal	16	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16474G	63.51	68.20	-4.69	3	Horizontal	41	1.36	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.131G	48.49	54.00	-5.51	3	Vertical	39	1.79	-
5260MHz	Pass	AV	5.263G	106.26	Inf	-Inf	3	Vertical	39	1.79	-
5260MHz	Pass	AV	5.3614G	49.40	54.00	-4.60	3	Vertical	39	1.79	-
5260MHz	Pass	PK	5.149G	60.62	74.00	-13.38	3	Vertical	39	1.79	-
5260MHz	Pass	PK	5.2618G	116.20	Inf	-Inf	3	Vertical	39	1.79	-
5260MHz	Pass	PK	5.3506G	61.74	74.00	-12.26	3	Vertical	39	1.79	-
5260MHz	Pass	AV	5.149G	46.81	54.00	-7.19	3	Horizontal	61	1.73	-
5260MHz	Pass	AV	5.257G	107.60	Inf	-Inf	3	Horizontal	61	1.73	-
5260MHz	Pass	AV	5.4034G	49.13	54.00	-4.87	3	Horizontal	61	1.73	-
5260MHz	Pass	PK	5.15G	59.76	74.00	-14.24	3	Horizontal	61	1.73	-
5260MHz	Pass	PK	5.2564G	117.08	Inf	-Inf	3	Horizontal	61	1.73	-
5260MHz	Pass	PK	5.377G	61.43	74.00	-12.57	3	Horizontal	61	1.73	-
5260MHz	Pass	AV	15.7791G	47.05	54.00	-6.95	3	Vertical	53	1.83	-
5260MHz	Pass	PK	10.5248G	57.77	68.20	-10.43	3	Vertical	55	2.25	-
5260MHz	Pass	PK	15.77562G	60.92	74.00	-13.08	3	Vertical	53	1.83	-
5260MHz	Pass	AV	15.77574G	48.83	54.00	-5.17	3	Horizontal	46	1.62	-
5260MHz	Pass	PK	10.51886G	59.37	68.20	-8.83	3	Horizontal	22	1.82	-
5260MHz	Pass	PK	15.7752G	61.98	74.00	-12.02	3	Horizontal	46	1.62	-
5300MHz	Pass	AV	5.292G	106.09	Inf	-Inf	3	Vertical	37	1.90	-
5300MHz	Pass	AV	5.3508G	50.57	54.00	-3.43	3	Vertical	37	1.90	-
5300MHz	Pass	PK	5.2932G	116.24	Inf	-Inf	3	Vertical	37	1.90	-
5300MHz	Pass	PK	5.35G	63.63	74.00	-10.37	3	Vertical	37	1.90	-
5300MHz	Pass	AV	5.2968G	107.19	Inf	-Inf	3	Horizontal	18	1.53	-
5300MHz	Pass	AV	5.35G	50.96	54.00	-3.04	3	Horizontal	18	1.53	-
5300MHz	Pass	PK	5.2952G	117.23	Inf	-Inf	3	Horizontal	18	1.53	-
5300MHz	Pass	PK	5.3504G	64.14	74.00	-9.86	3	Horizontal	18	1.53	-
5300MHz	Pass	AV	15.91266G	46.75	54.00	-7.25	3	Vertical	360	2.92	-
5300MHz	Pass	PK	10.61332G	53.27	74.00	-20.73	3	Vertical	186	1.49	-
5300MHz	Pass	PK	15.89814G	60.08	74.00	-13.92	3	Vertical	360	2.92	-
5300MHz	Pass	AV	10.61002G	40.31	54.00	-13.69	3	Horizontal	242	1.96	-
5300MHz	Pass	AV	15.91362G	46.71	54.00	-7.29	3	Horizontal	169	1.28	-
5300MHz	Pass	PK	10.59682G	53.22	68.20	-14.98	3	Horizontal	242	1.96	-
5300MHz	Pass	PK	15.89412G	60.30	74.00	-13.70	3	Horizontal	169	1.28	-
5320MHz	Pass	AV	5.314G	104.53	Inf	-Inf	3	Vertical	36	1.91	-
5320MHz	Pass	AV	5.35G	52.89	54.00	-1.11	3	Vertical	36	1.91	-
5320MHz	Pass	PK	5.3136G	114.40	Inf	-Inf	3	Vertical	36	1.91	-

Remark :

Page No. : D4 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3502G	68.51	74.00	-5.49	3	Vertical	36	1.91	-
5320MHz	Pass	AV	5.3172G	104.48	Inf	-Inf	3	Horizontal	18	1.47	-
5320MHz	Pass	AV	5.35G	50.07	54.00	-3.93	3	Horizontal	18	1.47	-
5320MHz	Pass	PK	5.316G	114.34	Inf	-Inf	3	Horizontal	18	1.47	-
5320MHz	Pass	PK	5.353G	63.75	74.00	-10.25	3	Horizontal	18	1.47	-
5320MHz	Pass	AV	10.637G	43.72	54.00	-10.28	3	Vertical	56	2.26	-
5320MHz	Pass	AV	15.96001G	46.65	54.00	-7.35	3	Vertical	131	2.09	-
5320MHz	Pass	PK	10.63412G	57.91	74.00	-16.09	3	Vertical	56	2.26	-
5320MHz	Pass	PK	15.95998G	59.87	74.00	-14.13	3	Vertical	131	2.09	-
5320MHz	Pass	AV	10.64378G	44.61	54.00	-9.39	3	Horizontal	24	1.94	-
5320MHz	Pass	AV	15.96852G	46.55	54.00	-7.45	3	Horizontal	207	1.49	-
5320MHz	Pass	PK	10.63814G	58.86	74.00	-15.14	3	Horizontal	24	1.94	-
5320MHz	Pass	PK	15.95412G	59.87	74.00	-14.13	3	Horizontal	207	1.49	-
5500MHz	Pass	AV	5.4586G	47.84	54.00	-6.16	3	Vertical	340	1.35	-
5500MHz	Pass	AV	5.497G	102.16	Inf	-Inf	3	Vertical	340	1.35	-
5500MHz	Pass	PK	5.4698G	65.63	68.20	-2.57	3	Vertical	340	1.35	-
5500MHz	Pass	PK	5.496G	112.41	Inf	-Inf	3	Vertical	340	1.35	-
5500MHz	Pass	AV	5.4558G	48.75	54.00	-5.25	3	Horizontal	61	1.78	-
5500MHz	Pass	AV	5.5082G	104.33	Inf	-Inf	3	Horizontal	61	1.78	-
5500MHz	Pass	PK	5.4686G	68.03	68.20	-0.17	3	Horizontal	61	1.78	-
5500MHz	Pass	PK	5.4924G	114.12	Inf	-Inf	3	Horizontal	61	1.78	-
5500MHz	Pass	AV	10.99946G	42.52	54.00	-11.48	3	Vertical	24	2.45	-
5500MHz	Pass	PK	11.00012G	55.28	74.00	-18.72	3	Vertical	24	2.45	-
5500MHz	Pass	PK	16.49364G	62.12	68.20	-6.08	3	Vertical	121	1.50	-
5500MHz	Pass	AV	10.99964G	43.52	54.00	-10.48	3	Horizontal	28	2.09	-
5500MHz	Pass	PK	11.00414G	57.05	74.00	-16.95	3	Horizontal	28	2.09	-
5500MHz	Pass	PK	16.49736G	62.19	68.20	-6.01	3	Horizontal	329	1.49	-
5580MHz	Pass	AV	5.43G	49.22	54.00	-4.78	3	Vertical	339	1.47	-
5580MHz	Pass	AV	5.583G	103.71	Inf	-Inf	3	Vertical	339	1.47	-
5580MHz	Pass	PK	5.463G	60.85	68.20	-7.35	3	Vertical	339	1.47	-
5580MHz	Pass	PK	5.5818G	113.65	Inf	-Inf	3	Vertical	339	1.47	-
5580MHz	Pass	PK	5.7276G	56.52	68.20	-11.68	3	Vertical	339	1.47	-
5580MHz	Pass	AV	5.4426G	50.71	54.00	-3.29	3	Horizontal	63	1.75	-
5580MHz	Pass	AV	5.577G	108.47	Inf	-Inf	3	Horizontal	63	1.75	-
5580MHz	Pass	PK	5.4678G	63.28	68.20	-4.92	3	Horizontal	63	1.75	-
5580MHz	Pass	PK	5.5764G	118.57	Inf	-Inf	3	Horizontal	63	1.75	-
5580MHz	Pass	PK	5.7288G	58.11	68.20	-10.09	3	Horizontal	63	1.75	-
5580MHz	Pass	AV	11.16306G	45.97	54.00	-8.03	3	Vertical	57	2.02	-
5580MHz	Pass	PK	11.16258G	59.88	74.00	-14.12	3	Vertical	57	2.02	-
5580MHz	Pass	PK	16.7508G	62.74	68.20	-5.46	3	Vertical	41	1.64	-
5580MHz	Pass	AV	11.15946G	46.58	54.00	-7.42	3	Horizontal	8	2.23	-
5580MHz	Pass	PK	11.1591G	60.36	74.00	-13.64	3	Horizontal	8	2.23	-
5580MHz	Pass	PK	16.74276G	63.81	68.20	-4.39	3	Horizontal	54	1.77	-
5700MHz	Pass	AV	5.7032G	101.88	Inf	-Inf	3	Vertical	42	1.95	-
5700MHz	Pass	PK	5.7016G	112.16	Inf	-Inf	3	Vertical	42	1.95	-
5700MHz	Pass	PK	5.7252G	67.94	68.20	-0.26	3	Vertical	42	1.95	-
5700MHz	Pass	AV	5.6976G	103.45	Inf	-Inf	3	Horizontal	60	1.82	-
5700MHz	Pass	PK	5.6968G	113.21	Inf	-Inf	3	Horizontal	60	1.82	-
5700MHz	Pass	PK	5.7252G	67.74	68.20	-0.46	3	Horizontal	60	1.82	-

Remark :

Page No. : D5 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.39502G	40.46	54.00	-13.54	3	Vertical	123	1.54	-
5700MHz	Pass	PK	11.3865G	53.98	74.00	-20.02	3	Vertical	123	1.54	-
5700MHz	Pass	PK	17.11284G	64.58	68.20	-3.62	3	Vertical	170	1.49	-
5700MHz	Pass	AV	11.40354G	42.39	54.00	-11.61	3	Horizontal	33	1.64	-
5700MHz	Pass	PK	11.39376G	57.03	74.00	-16.97	3	Horizontal	33	1.64	-
5700MHz	Pass	PK	17.08746G	64.51	68.20	-3.69	3	Horizontal	54	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.76	54.00	-4.24	3	Vertical	40	1.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	105.07	Inf	-Inf	3	Vertical	40	1.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	61.57	68.20	-6.63	3	Vertical	40	1.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	114.94	Inf	-Inf	3	Vertical	40	1.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9576G	58.74	68.20	-9.46	3	Vertical	40	1.84	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	52.44	54.00	-1.56	3	Horizontal	61	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	106.66	Inf	-Inf	3	Horizontal	61	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	65.05	68.20	-3.15	3	Horizontal	61	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	116.94	Inf	-Inf	3	Horizontal	61	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8736G	59.94	68.20	-8.26	3	Horizontal	61	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4478G	40.46	54.00	-13.54	3	Vertical	171	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45194G	53.14	74.00	-20.86	3	Vertical	171	1.37	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16792G	64.85	68.20	-3.35	3	Vertical	43	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44372G	48.08	54.00	-5.92	3	Horizontal	35	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43796G	62.02	74.00	-11.98	3	Horizontal	35	1.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16654G	67.17	68.20	-1.03	3	Horizontal	51	1.48	-
802.11ac VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2608G	100.38	Inf	-Inf	3	Vertical	52	2.19	-
5270MHz	Pass	AV	5.3576G	46.54	54.00	-7.46	3	Vertical	52	2.19	-
5270MHz	Pass	PK	5.2608G	109.49	Inf	-Inf	3	Vertical	52	2.19	-
5270MHz	Pass	PK	5.3528G	57.94	74.00	-16.06	3	Vertical	52	2.19	-
5270MHz	Pass	AV	5.2748G	103.47	Inf	-Inf	3	Horizontal	23	1.34	-
5270MHz	Pass	AV	5.3556G	48.76	54.00	-5.24	3	Horizontal	23	1.34	-
5270MHz	Pass	PK	5.2748G	112.29	Inf	-Inf	3	Horizontal	23	1.34	-
5270MHz	Pass	PK	5.3544G	61.25	74.00	-12.75	3	Horizontal	23	1.34	-
5270MHz	Pass	AV	15.81192G	46.82	54.00	-7.18	3	Vertical	360	2.65	-
5270MHz	Pass	PK	10.54972G	53.52	68.20	-14.68	3	Vertical	182	1.49	-
5270MHz	Pass	PK	15.79848G	59.11	74.00	-14.89	3	Vertical	360	2.65	-
5270MHz	Pass	AV	15.81018G	46.95	54.00	-7.05	3	Horizontal	237	1.49	-
5270MHz	Pass	PK	10.54726G	54.33	68.20	-13.87	3	Horizontal	18	1.49	-
5270MHz	Pass	PK	15.82476G	58.91	74.00	-15.09	3	Horizontal	237	1.49	-
5310MHz	Pass	AV	5.3148G	98.20	Inf	-Inf	3	Vertical	24	1.30	-
5310MHz	Pass	AV	5.3508G	53.87	54.00	-0.13	3	Vertical	24	1.30	-
5310MHz	Pass	PK	5.316G	107.22	Inf	-Inf	3	Vertical	24	1.30	-
5310MHz	Pass	PK	5.3524G	66.35	74.00	-7.65	3	Vertical	24	1.30	-
5310MHz	Pass	AV	5.3148G	98.67	Inf	-Inf	3	Horizontal	21	1.49	-
5310MHz	Pass	AV	5.3516G	53.36	54.00	-0.64	3	Horizontal	21	1.49	-
5310MHz	Pass	PK	5.3156G	107.78	Inf	-Inf	3	Horizontal	21	1.49	-
5310MHz	Pass	PK	5.3528G	66.21	74.00	-7.79	3	Horizontal	21	1.49	-
5310MHz	Pass	AV	10.6302G	41.32	54.00	-12.68	3	Vertical	1	1.49	-
5310MHz	Pass	AV	15.93306G	47.59	54.00	-6.41	3	Vertical	278	1.47	-
5310MHz	Pass	PK	10.63062G	53.58	74.00	-20.42	3	Vertical	1	1.49	-
5310MHz	Pass	PK	15.9189G	60.26	74.00	-13.74	3	Vertical	278	1.47	-

Remark :

Page No. : D6 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	10.62342G	41.96	54.00	-12.04	3	Horizontal	25	1.50	-
5310MHz	Pass	AV	15.94374G	47.65	54.00	-6.35	3	Horizontal	123	2.94	-
5310MHz	Pass	PK	10.6095G	53.88	74.00	-20.12	3	Horizontal	25	1.50	-
5310MHz	Pass	PK	15.91818G	61.50	74.00	-12.50	3	Horizontal	123	2.94	-
5510MHz	Pass	AV	5.46G	49.12	54.00	-4.88	3	Vertical	339	1.22	-
5510MHz	Pass	AV	5.4956G	97.08	Inf	-Inf	3	Vertical	339	1.22	-
5510MHz	Pass	PK	5.47G	65.11	68.20	-3.09	3	Vertical	339	1.22	-
5510MHz	Pass	PK	5.4952G	106.30	Inf	-Inf	3	Vertical	339	1.22	-
5510MHz	Pass	AV	5.4588G	48.59	54.00	-5.41	3	Horizontal	66	1.99	-
5510MHz	Pass	AV	5.5116G	99.21	Inf	-Inf	3	Horizontal	66	1.99	-
5510MHz	Pass	PK	5.47G	67.17	68.20	-1.03	3	Horizontal	66	1.99	-
5510MHz	Pass	PK	5.512G	107.01	Inf	-Inf	3	Horizontal	66	1.99	-
5510MHz	Pass	AV	11.03446G	42.36	54.00	-11.64	3	Vertical	20	1.98	-
5510MHz	Pass	PK	11.026G	54.90	74.00	-19.10	3	Vertical	20	1.98	-
5510MHz	Pass	PK	16.52358G	62.29	68.20	-5.91	3	Vertical	165	2.95	-
5510MHz	Pass	AV	11.03194G	42.37	54.00	-11.63	3	Horizontal	272	1.48	-
5510MHz	Pass	PK	11.0056G	55.38	74.00	-18.62	3	Horizontal	272	1.48	-
5510MHz	Pass	PK	16.5309G	62.45	68.20	-5.75	3	Horizontal	161	3.00	-
5550MHz	Pass	AV	5.4596G	50.91	54.00	-3.09	3	Vertical	340	1.20	-
5550MHz	Pass	AV	5.5432G	104.37	Inf	-Inf	3	Vertical	340	1.20	-
5550MHz	Pass	PK	5.4688G	67.32	68.20	-0.88	3	Vertical	340	1.20	-
5550MHz	Pass	PK	5.5448G	113.48	Inf	-Inf	3	Vertical	340	1.20	-
5550MHz	Pass	AV	5.4592G	52.67	54.00	-1.33	3	Horizontal	64	1.77	-
5550MHz	Pass	AV	5.5392G	107.18	Inf	-Inf	3	Horizontal	64	1.77	-
5550MHz	Pass	PK	5.4608G	63.85	68.20	-4.35	3	Horizontal	64	1.77	-
5550MHz	Pass	PK	5.5388G	116.31	Inf	-Inf	3	Horizontal	64	1.77	-
5550MHz	Pass	AV	11.1G	44.94	54.00	-9.06	3	Vertical	26	1.83	-
5550MHz	Pass	PK	11.09922G	57.77	74.00	-16.23	3	Vertical	26	1.83	-
5550MHz	Pass	PK	16.64682G	62.54	68.20	-5.66	3	Vertical	14	1.88	-
5550MHz	Pass	AV	11.1G	46.52	54.00	-7.48	3	Horizontal	33	2.08	-
5550MHz	Pass	PK	11.0988G	58.58	74.00	-15.42	3	Horizontal	33	2.08	-
5550MHz	Pass	PK	16.64934G	62.29	68.20	-5.91	3	Horizontal	56	1.69	-
5670MHz	Pass	AV	5.658G	102.95	Inf	-Inf	3	Vertical	38	1.90	-
5670MHz	Pass	PK	5.6586G	112.19	Inf	-Inf	3	Vertical	38	1.90	-
5670MHz	Pass	PK	5.7264G	65.67	68.20	-2.53	3	Vertical	38	1.90	-
5670MHz	Pass	AV	5.658G	104.81	Inf	-Inf	3	Horizontal	64	1.84	-
5670MHz	Pass	PK	5.6592G	114.05	Inf	-Inf	3	Horizontal	64	1.84	-
5670MHz	Pass	PK	5.7252G	67.87	68.20	-0.33	3	Horizontal	64	1.84	-
5670MHz	Pass	AV	11.3397G	43.40	54.00	-10.60	3	Vertical	0	1.37	-
5670MHz	Pass	PK	11.34768G	55.33	74.00	-18.67	3	Vertical	0	1.37	-
5670MHz	Pass	PK	17.0013G	64.78	68.20	-3.42	3	Vertical	164	1.49	-
5670MHz	Pass	AV	11.34G	46.87	54.00	-7.13	3	Horizontal	34	1.79	-
5670MHz	Pass	PK	11.34516G	58.65	74.00	-15.35	3	Horizontal	34	1.79	-
5670MHz	Pass	PK	16.99848G	66.67	68.20	-1.53	3	Horizontal	55	1.59	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4496G	50.30	54.00	-3.70	3	Vertical	41	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6992G	105.50	Inf	-Inf	3	Vertical	41	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	61.44	68.20	-6.76	3	Vertical	41	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	114.32	Inf	-Inf	3	Vertical	41	1.97	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9656G	59.26	68.20	-8.94	3	Vertical	41	1.97	-

Remark :

Page No. : D7 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	53.33	54.00	-0.67	3	Horizontal	63	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6992G	106.05	Inf	-Inf	3	Horizontal	63	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	64.79	68.20	-3.41	3	Horizontal	63	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6968G	115.92	Inf	-Inf	3	Horizontal	63	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8744G	59.86	68.20	-8.34	3	Horizontal	63	1.88	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41994G	45.43	54.00	-8.57	3	Vertical	1	1.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42606G	57.67	74.00	-16.33	3	Vertical	1	1.30	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11698G	65.24	68.20	-2.96	3	Vertical	44	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42006G	49.99	54.00	-4.01	3	Horizontal	35	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42018G	61.45	74.00	-12.55	3	Horizontal	35	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12886G	67.16	68.20	-1.04	3	Horizontal	53	1.48	-
802.11ac VHT80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.14G	45.92	54.00	-8.08	3	Vertical	23	1.24	-
5290MHz	Pass	AV	5.316G	91.88	Inf	-Inf	3	Vertical	23	1.24	-
5290MHz	Pass	AV	5.353G	53.94	54.00	-0.06	3	Vertical	23	1.24	-
5290MHz	Pass	PK	5.133G	56.80	74.00	-17.20	3	Vertical	23	1.24	-
5290MHz	Pass	PK	5.297G	101.65	Inf	-Inf	3	Vertical	23	1.24	-
5290MHz	Pass	PK	5.353G	66.43	74.00	-7.57	3	Vertical	23	1.24	-
5290MHz	Pass	AV	5.144G	45.28	54.00	-8.72	3	Horizontal	19	1.48	-
5290MHz	Pass	AV	5.317G	92.48	Inf	-Inf	3	Horizontal	19	1.48	-
5290MHz	Pass	AV	5.357G	53.58	54.00	-0.42	3	Horizontal	19	1.48	-
5290MHz	Pass	PK	5.132G	56.24	74.00	-17.76	3	Horizontal	19	1.48	-
5290MHz	Pass	PK	5.297G	102.12	Inf	-Inf	3	Horizontal	19	1.48	-
5290MHz	Pass	PK	5.355G	66.05	74.00	-7.95	3	Horizontal	19	1.48	-
5290MHz	Pass	AV	15.88128G	47.09	54.00	-6.91	3	Vertical	301	2.49	-
5290MHz	Pass	PK	10.5686G	53.15	68.20	-15.05	3	Vertical	32	1.24	-
5290MHz	Pass	PK	15.88176G	59.45	74.00	-14.55	3	Vertical	301	2.49	-
5290MHz	Pass	AV	15.8844G	47.17	54.00	-6.83	3	Horizontal	331	2.33	-
5290MHz	Pass	PK	10.59416G	53.69	68.20	-14.51	3	Horizontal	34	1.60	-
5290MHz	Pass	PK	15.87912G	59.64	74.00	-14.36	3	Horizontal	331	2.33	-
5530MHz	Pass	AV	5.46G	52.26	54.00	-1.74	3	Vertical	340	1.11	-
5530MHz	Pass	AV	5.506G	92.47	Inf	-Inf	3	Vertical	340	1.11	-
5530MHz	Pass	PK	5.468G	67.49	68.20	-0.71	3	Vertical	340	1.11	-
5530MHz	Pass	PK	5.519G	102.49	Inf	-Inf	3	Vertical	340	1.11	-
5530MHz	Pass	PK	5.751G	56.40	68.20	-11.80	3	Vertical	340	1.11	-
5530MHz	Pass	AV	5.46G	53.74	54.00	-0.26	3	Horizontal	59	1.89	-
5530MHz	Pass	AV	5.499G	93.69	Inf	-Inf	3	Horizontal	59	1.89	-
5530MHz	Pass	PK	5.461G	66.14	68.20	-2.06	3	Horizontal	59	1.89	-
5530MHz	Pass	PK	5.517G	104.63	Inf	-Inf	3	Horizontal	59	1.89	-
5530MHz	Pass	PK	5.75G	57.04	68.20	-11.16	3	Horizontal	59	1.89	-
5530MHz	Pass	AV	11.05064G	41.47	54.00	-12.53	3	Vertical	238	1.54	-
5530MHz	Pass	PK	11.06354G	54.21	74.00	-19.79	3	Vertical	238	1.54	-
5530MHz	Pass	PK	16.58352G	62.31	68.20	-5.89	3	Vertical	306	1.10	-
5530MHz	Pass	AV	11.06252G	41.66	54.00	-12.34	3	Horizontal	90	2.30	-
5530MHz	Pass	PK	11.05706G	55.03	74.00	-18.97	3	Horizontal	90	2.30	-
5530MHz	Pass	PK	16.57548G	62.42	68.20	-5.78	3	Horizontal	129	1.28	-
5610MHz	Pass	AV	5.454G	53.01	54.00	-0.99	3	Vertical	339	0.99	-
5610MHz	Pass	AV	5.574G	98.71	Inf	-Inf	3	Vertical	339	0.99	-
5610MHz	Pass	PK	5.47G	66.78	68.20	-1.42	3	Vertical	339	0.99	-

Remark :

Page No. : D8 of D105

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

9D1735-01



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

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.595G	108.26	Inf	-Inf	3	Vertical	339	0.99	-
5610MHz	Pass	PK	5.735G	63.56	68.20	-4.64	3	Vertical	339	0.99	-
5610MHz	Pass	AV	5.449G	51.97	54.00	-2.03	3	Horizontal	58	1.90	-
5610MHz	Pass	AV	5.589G	101.06	Inf	-Inf	3	Horizontal	58	1.90	-
5610MHz	Pass	PK	5.467G	66.46	68.20	-1.74	3	Horizontal	58	1.90	-
5610MHz	Pass	PK	5.59G	110.18	Inf	-Inf	3	Horizontal	58	1.90	-
5610MHz	Pass	PK	5.729G	63.49	68.20	-4.71	3	Horizontal	58	1.90	-
5610MHz	Pass	AV	11.21514G	42.29	54.00	-11.71	3	Vertical	360	1.49	-
5610MHz	Pass	PK	11.2113G	54.90	74.00	-19.10	3	Vertical	360	1.49	-
5610MHz	Pass	PK	16.8487G	62.74	68.20	-5.46	3	Vertical	215	2.49	-
5610MHz	Pass	AV	11.2192G	43.67	54.00	-10.33	3	Horizontal	31	1.77	-
5610MHz	Pass	PK	11.231G	56.26	74.00	-17.74	3	Horizontal	31	1.77	-
5610MHz	Pass	PK	16.8518G	63.19	68.20	-5.01	3	Horizontal	255	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4392G	49.95	54.00	-4.05	3	Vertical	39	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6684G	101.04	Inf	-Inf	3	Vertical	39	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	61.19	68.20	-7.01	3	Vertical	39	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	110.94	Inf	-Inf	3	Vertical	39	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	64.02	68.20	-4.18	3	Vertical	39	1.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	53.67	54.00	-0.33	3	Horizontal	65	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6684G	103.39	Inf	-Inf	3	Horizontal	65	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	65.10	68.20	-3.10	3	Horizontal	65	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	112.55	Inf	-Inf	3	Horizontal	65	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	66.05	68.20	-2.15	3	Horizontal	65	1.82	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3791G	42.92	54.00	-11.08	3	Vertical	360	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3835G	55.14	74.00	-18.86	3	Vertical	360	1.48	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0475G	64.70	68.20	-3.50	3	Vertical	11	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3794G	46.95	54.00	-7.05	3	Horizontal	33	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3963G	58.80	74.00	-15.20	3	Horizontal	33	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.086G	64.30	68.20	-3.90	3	Horizontal	54	1.49	-

Remark :

Page No. : D9 of D105

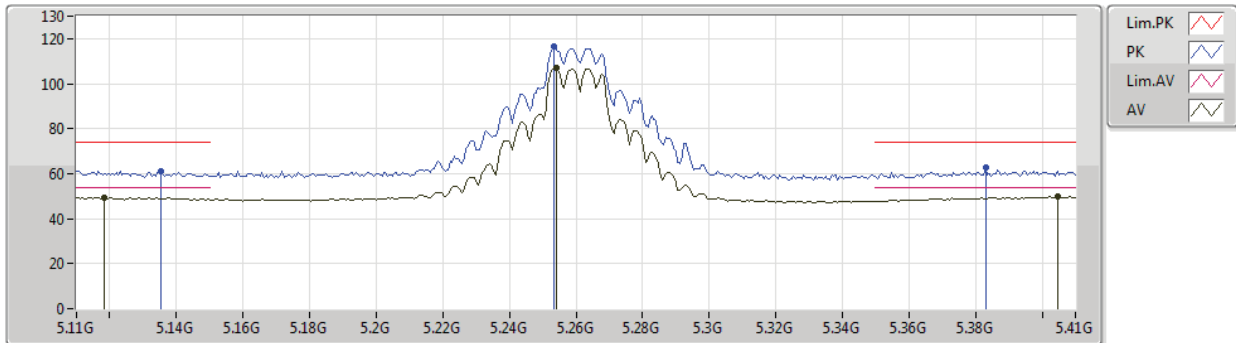
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735-01

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5260MHz_TX

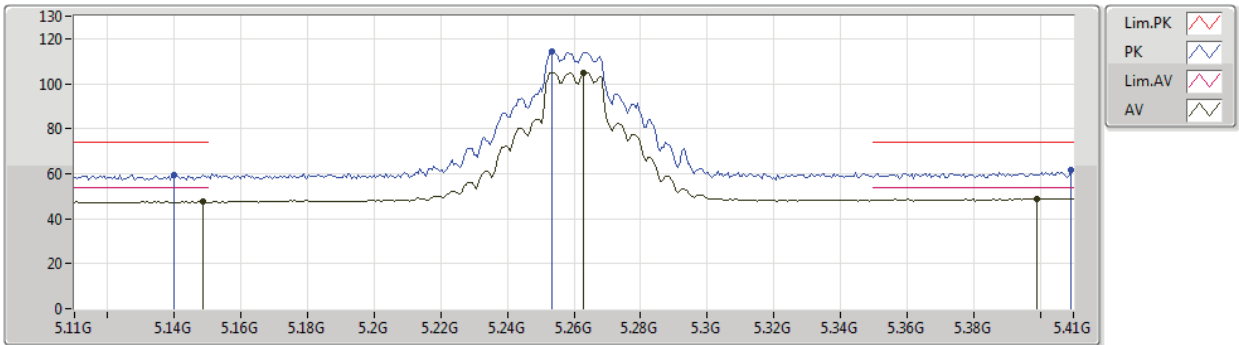


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1184G	49.42	54.00	-4.58	5.44	3	Vertical	22	2.94	-	43.98	31.93	7.56	34.05
AV	5.254G	107.20	Inf	-Inf	4.95	3	Vertical	22	2.94	-	102.25	31.38	7.63	34.06
AV	5.4046G	49.70	54.00	-4.30	5.15	3	Vertical	22	2.94	-	44.55	31.51	7.70	34.06
PK	5.1352G	61.32	74.00	-12.68	5.38	3	Vertical	22	2.94	-	55.94	31.86	7.57	34.05
PK	5.2534G	116.37	Inf	-Inf	4.96	3	Vertical	22	2.94	-	111.41	31.39	7.63	34.06
PK	5.383G	62.52	74.00	-11.48	5.08	3	Vertical	22	2.94	-	57.44	31.45	7.69	34.06

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5260MHz_TX



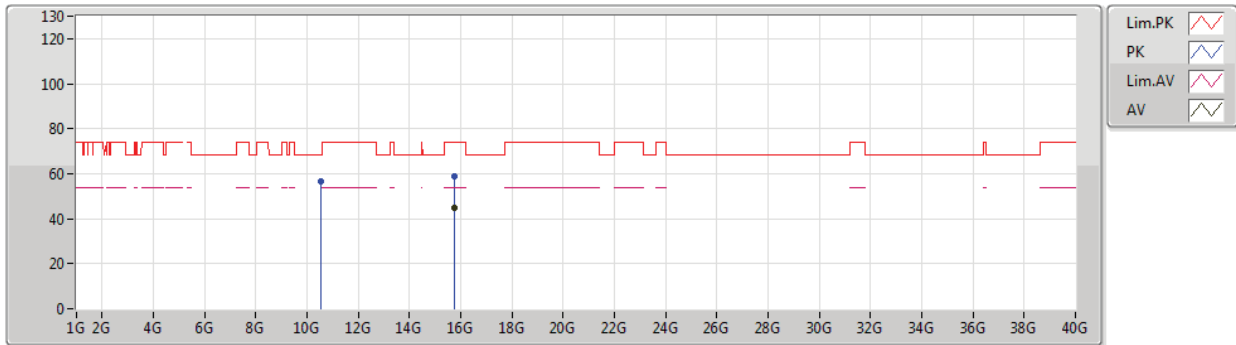
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	47.51	54.00	-6.49	5.33	3	Horizontal	13	1.47	-	42.18	31.81	7.57	34.05
AV	5.263G	104.90	Inf	-Inf	4.92	3	Horizontal	13	1.47	-	99.98	31.35	7.63	34.06
AV	5.3992G	48.87	54.00	-5.13	5.14	3	Horizontal	13	1.47	-	43.73	31.50	7.70	34.06
PK	5.14G	59.65	74.00	-14.35	5.36	3	Horizontal	13	1.47	-	54.29	31.84	7.57	34.05
PK	5.2534G	114.22	Inf	-Inf	4.96	3	Horizontal	13	1.47	-	109.26	31.39	7.63	34.06
PK	5.4094G	61.44	74.00	-12.56	5.17	3	Horizontal	13	1.47	-	56.27	31.53	7.70	34.06



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5260MHz_TX

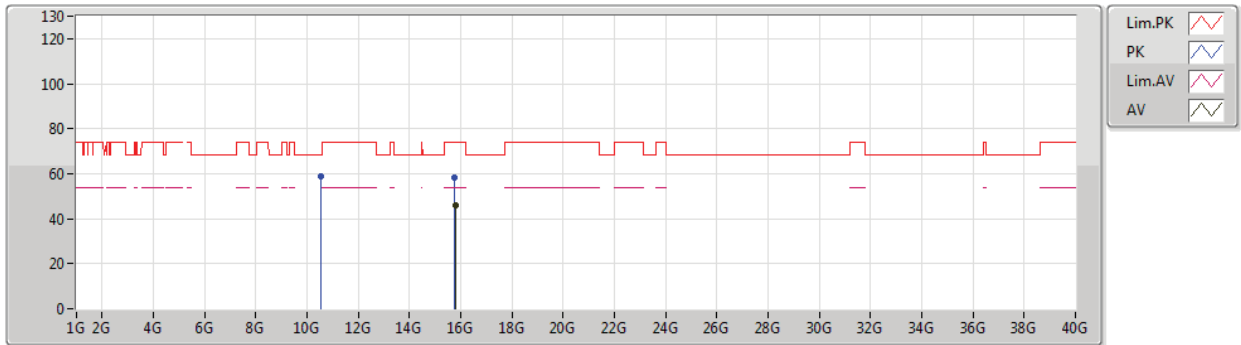


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7752G	45.07	54.00	-8.93	14.91	3	Vertical	45	2.29	-	30.16	38.20	10.96	34.25
PK	10.51724G	56.49	68.20	-11.71	14.85	3	Vertical	16	1.47	-	41.64	39.57	9.73	34.45
PK	15.7749G	58.78	74.00	-15.22	14.90	3	Vertical	45	2.29	-	43.88	38.20	10.95	34.25

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5260MHz_TX



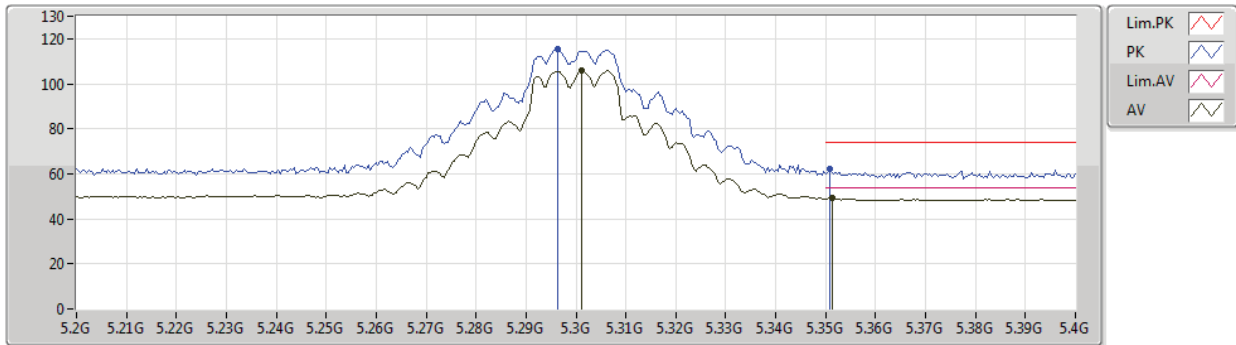
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78144G	45.95	54.00	-8.05	14.88	3	Horizontal	46	1.76	-	31.07	38.18	10.96	34.26
PK	10.52042G	59.10	68.20	-9.10	14.86	3	Horizontal	17	1.50	-	44.24	39.58	9.73	34.45
PK	15.77592G	58.21	74.00	-15.79	14.90	3	Horizontal	46	1.76	-	43.31	38.19	10.96	34.25



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5300MHz_TX

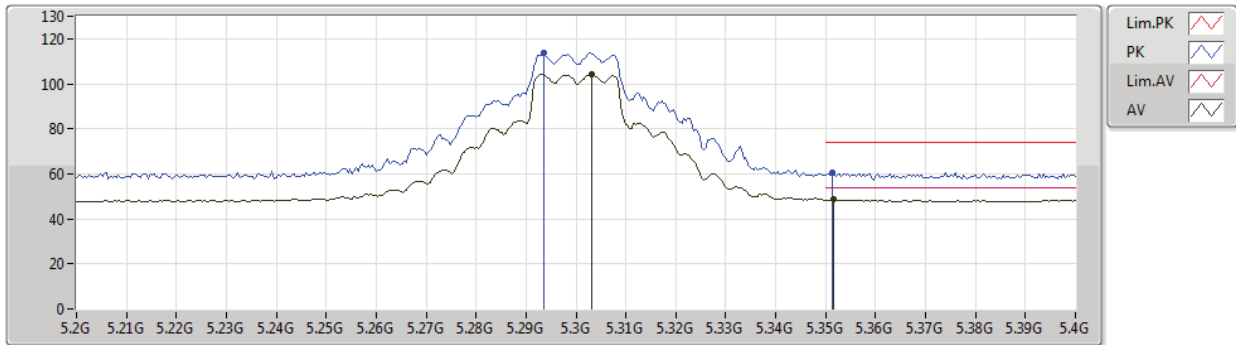


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3012G	105.78	Inf	-Inf	4.79	3	Vertical	19	1.18	-	100.99	31.20	7.65	34.06
AV	5.3512G	49.23	54.00	-4.77	4.97	3	Vertical	19	1.18	-	44.26	31.35	7.68	34.06
PK	5.2964G	115.45	Inf	-Inf	4.80	3	Vertical	19	1.18	-	110.65	31.21	7.65	34.06
PK	5.3508G	62.31	74.00	-11.69	4.97	3	Vertical	19	1.18	-	57.34	31.35	7.68	34.06

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5300MHz_TX

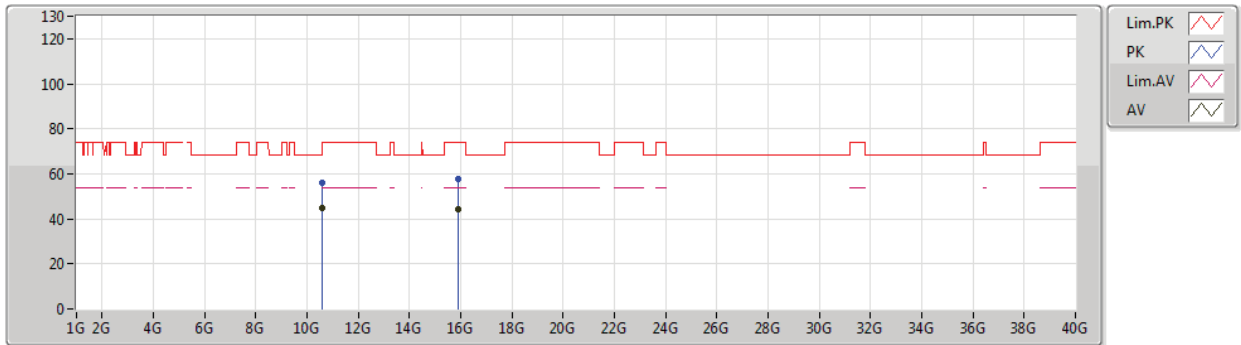


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3032G	104.48	Inf	-Inf	4.80	3	Horizontal	8	1.50	-	99.68	31.21	7.65	34.06
AV	5.3516G	48.50	54.00	-5.50	4.97	3	Horizontal	8	1.50	-	43.53	31.35	7.68	34.06
PK	5.2936G	113.63	Inf	-Inf	4.82	3	Horizontal	8	1.50	-	108.81	31.23	7.65	34.06
PK	5.3512G	60.50	74.00	-13.50	4.97	3	Horizontal	8	1.50	-	55.53	31.35	7.68	34.06

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5300MHz_TX



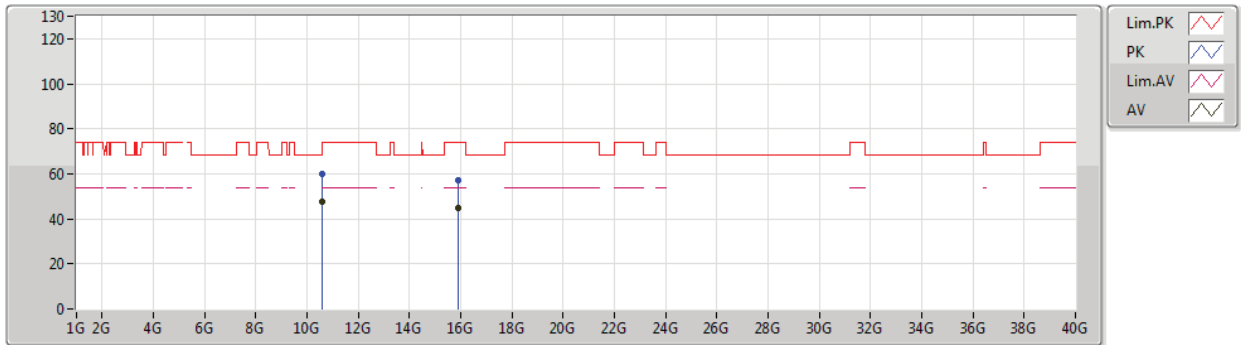
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AV	10.60204G	45.06	54.00	-8.94	15.03	3	Vertical	49	2.50	-	30.03	39.68	9.75	34.40
AV	15.89568G	44.49	54.00	-9.51	14.43	3	Vertical	46	2.35	-	30.06	37.82	10.98	34.37
PK	10.60246G	55.92	74.00	-18.08	15.03	3	Vertical	49	2.50	-	40.89	39.68	9.75	34.40
PK	15.8853G	57.85	74.00	-16.15	14.48	3	Vertical	46	2.35	-	43.37	37.86	10.98	34.36



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5300MHz_TX



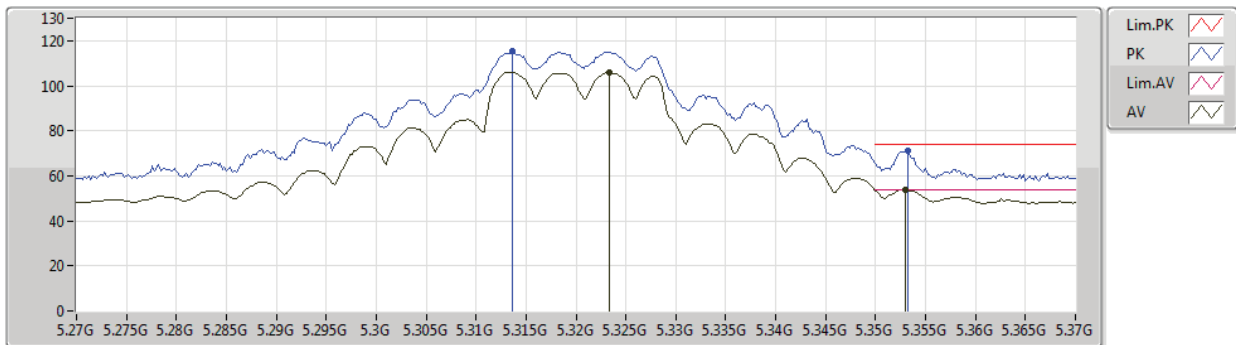
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AV	10.60006G	47.51	54.00	-6.49	15.03	3	Horizontal	17	1.49	-	32.48	39.68	9.75	34.40
AV	15.90072G	45.03	54.00	-8.97	14.41	3	Horizontal	48	1.71	-	30.62	37.81	10.98	34.38
PK	10.60018G	59.76	74.00	-14.24	15.03	3	Horizontal	17	1.49	-	44.73	39.68	9.75	34.40
PK	15.90096G	57.19	74.00	-16.81	14.41	3	Horizontal	48	1.71	-	42.78	37.81	10.98	34.38



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5320MHz_TX



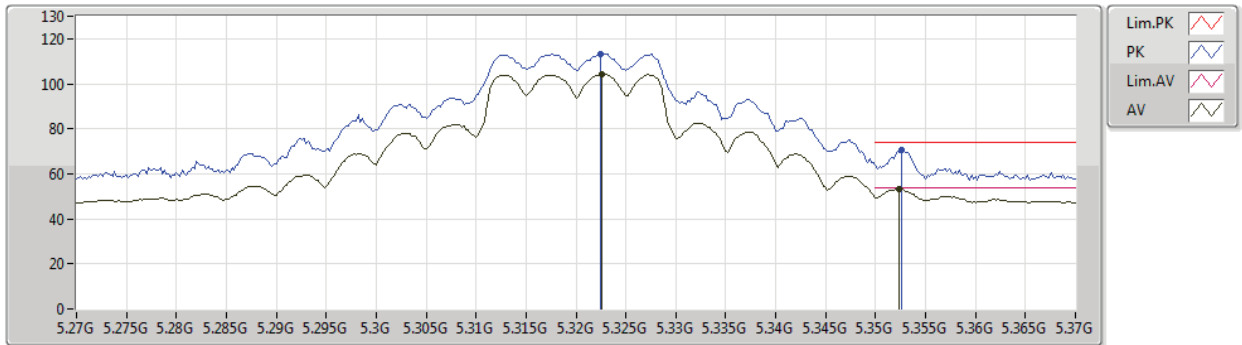
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AV	5.3234G	106.14	Inf	-Inf	4.87	3	Vertical	23	2.60	-	101.27	31.27	7.66	34.06
AV	5.353G	53.97	54.00	-0.03	4.98	3	Vertical	23	2.60	-	48.99	31.36	7.68	34.06
PK	5.3136G	115.49	Inf	-Inf	4.84	3	Vertical	23	2.60	-	110.65	31.24	7.66	34.06
PK	5.3532G	71.09	74.00	-2.91	4.98	3	Vertical	23	2.60	-	66.11	31.36	7.68	34.06



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5320MHz_TX



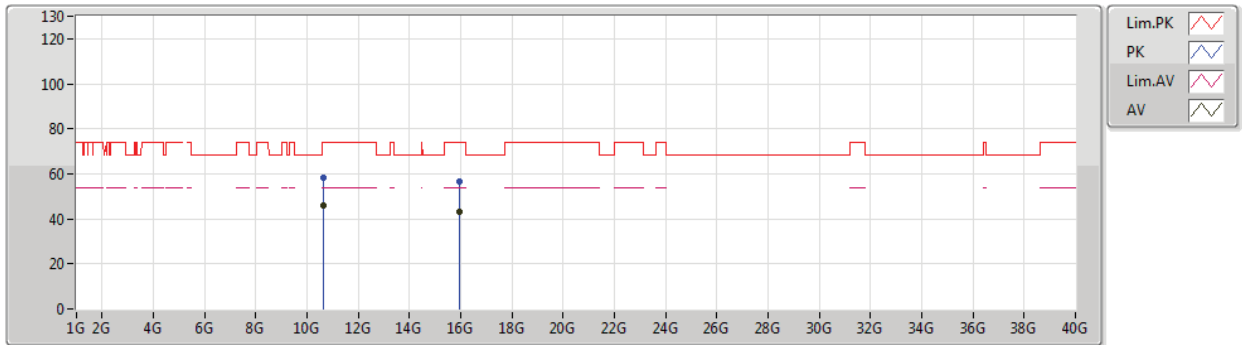
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AV	5.3226G	104.33	Inf	-Inf	4.87	3	Horizontal	8	1.06	-	99.46	31.27	7.66	34.06
AV	5.3524G	53.15	54.00	-0.85	4.98	3	Horizontal	8	1.06	-	48.17	31.36	7.68	34.06
PK	5.3224G	113.34	Inf	-Inf	4.87	3	Horizontal	8	1.06	-	108.47	31.27	7.66	34.06
PK	5.3526G	70.45	74.00	-3.55	4.98	3	Horizontal	8	1.06	-	65.47	31.36	7.68	34.06



802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5320MHz_TX

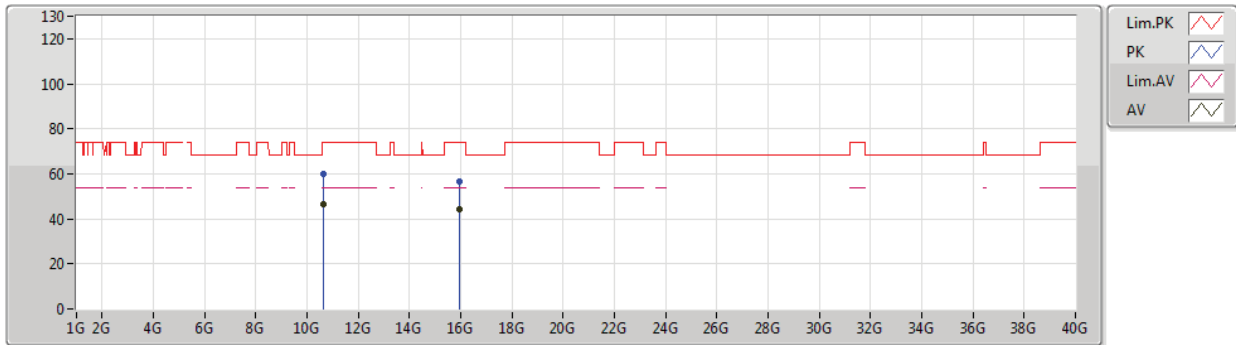


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6382G	45.80	54.00	-8.20	15.11	3	Vertical	50	2.43	-	30.69	39.73	9.76	34.38
AV	15.95988G	43.21	54.00	-10.79	14.17	3	Vertical	344	1.50	-	29.04	37.62	10.99	34.44
PK	10.6376G	58.46	74.00	-15.54	15.11	3	Vertical	50	2.43	-	43.35	39.73	9.76	34.38
PK	15.9684G	56.62	74.00	-17.38	14.14	3	Vertical	344	1.50	-	42.48	37.60	10.99	34.45

802.11a_Nss1,(6Mbps)_2TX

24/03/2020

5320MHz_TX

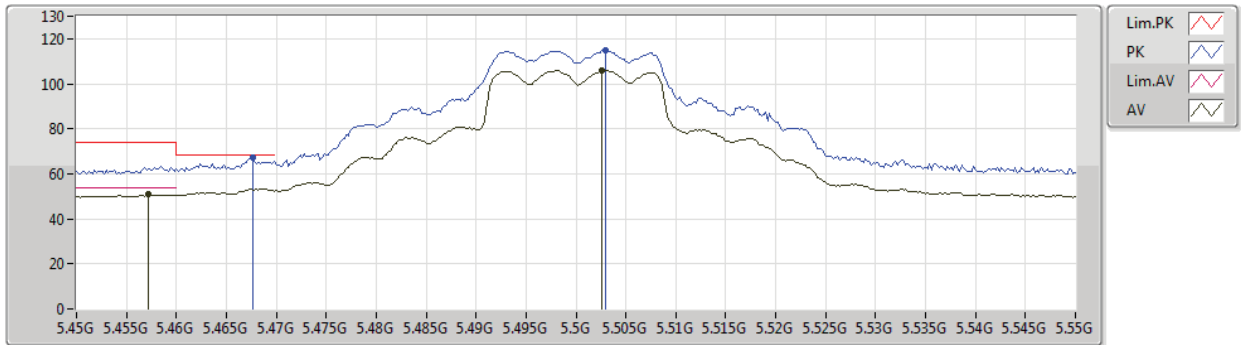


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64006G	46.77	54.00	-7.23	15.11	3	Horizontal	16	1.89	-	31.66	39.73	9.76	34.38
AV	15.96G	44.14	54.00	-9.86	14.17	3	Horizontal	48	2.05	-	29.97	37.62	10.99	34.44
PK	10.646G	59.76	74.00	-14.24	15.13	3	Horizontal	16	1.89	-	44.63	39.74	9.76	34.37
PK	15.96534G	56.60	74.00	-17.40	14.16	3	Horizontal	48	2.05	-	42.44	37.61	10.99	34.44

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5500MHz_TX



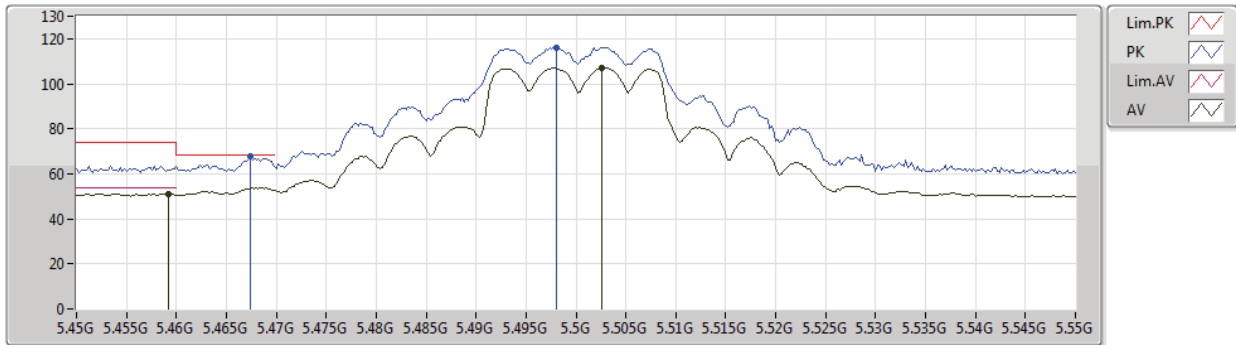
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AV	5.4572G	50.83	54.00	-3.17	7.86	3	Vertical	0	2.60	-	42.97	34.20	7.73	34.07
AV	5.5026G	106.11	Inf	-Inf	7.88	3	Vertical	0	2.60	-	98.23	34.20	7.75	34.07
PK	5.4676G	67.23	68.20	-0.97	7.86	3	Vertical	0	2.60	-	59.37	34.20	7.73	34.07
PK	5.503G	114.83	Inf	-Inf	7.88	3	Vertical	0	2.60	-	106.95	34.20	7.75	34.07



802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5500MHz_TX



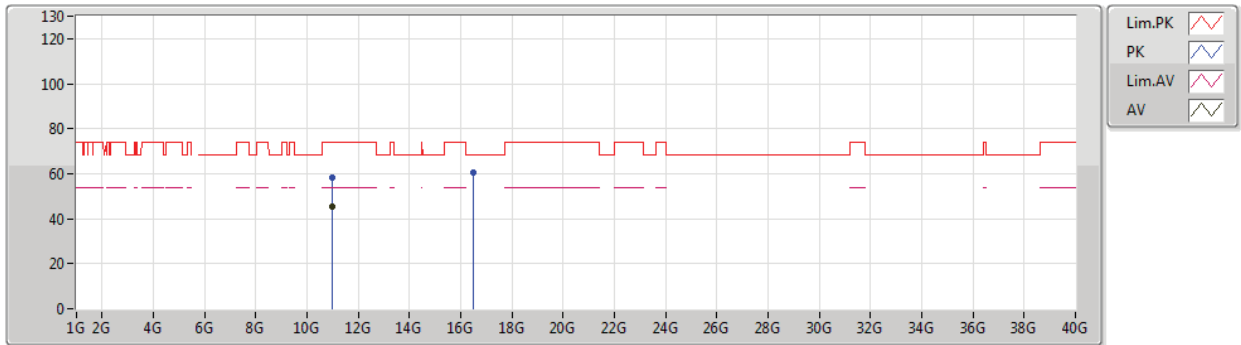
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AV	5.4592G	51.14	54.00	-2.86	7.86	3	Horizontal	40	2.65	-	43.28	34.20	7.73	34.07
AV	5.5026G	107.17	Inf	-Inf	7.88	3	Horizontal	40	2.65	-	99.29	34.20	7.75	34.07
PK	5.4674G	67.59	68.20	-0.61	7.86	3	Horizontal	40	2.65	-	59.73	34.20	7.73	34.07
PK	5.498G	116.16	Inf	-Inf	7.88	3	Horizontal	40	2.65	-	108.28	34.20	7.75	34.07



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5500MHz_TX

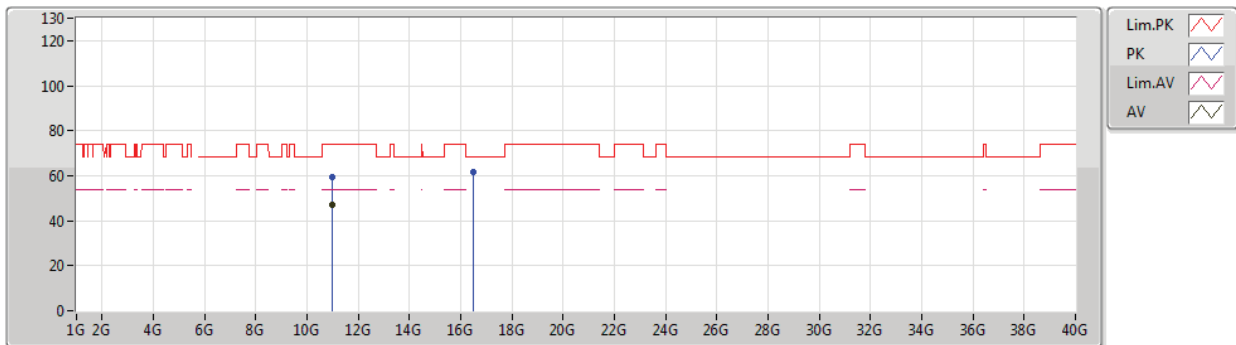




802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5500MHz_TX

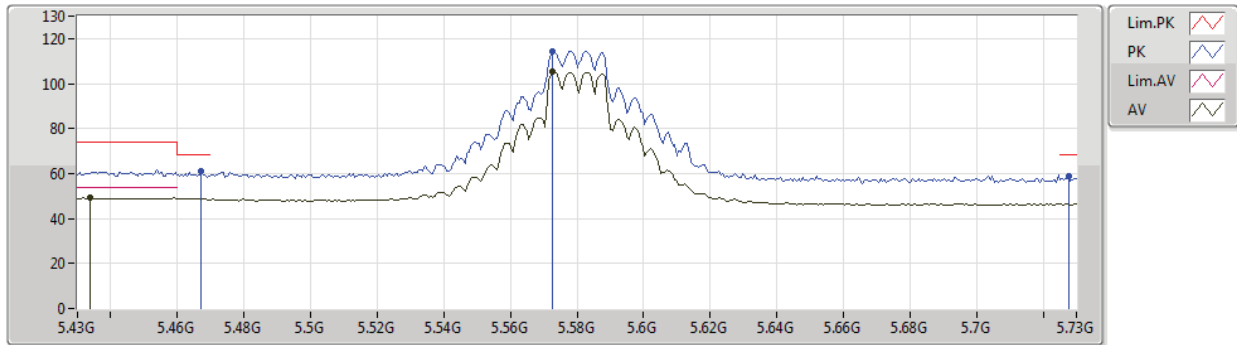


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99994G	47.19	54.00	-6.81	15.89	3	Horizontal	23	2.36	-	31.30	40.20	9.85	34.16
PK	11.00072G	59.48	74.00	-14.52	15.89	3	Horizontal	23	2.36	-	43.59	40.20	9.85	34.16
PK	16.50054G	61.73	68.20	-6.47	16.13	3	Horizontal	50	1.49	-	45.60	38.85	11.23	33.95

802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5580MHz_TX

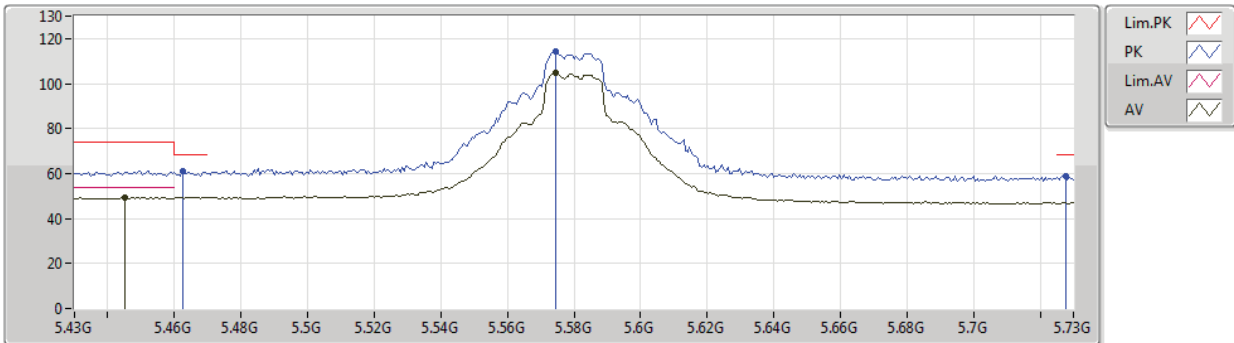


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4336G	49.22	54.00	-4.78	5.26	3	Vertical	334	2.90	-	43.96	31.60	7.72	34.06
AV	5.5728G	105.16	Inf	-Inf	5.37	3	Vertical	334	2.90	-	99.79	31.65	7.79	34.07
PK	5.4672G	60.90	68.20	-7.30	5.36	3	Vertical	334	2.90	-	55.54	31.70	7.73	34.07
PK	5.5728G	114.54	Inf	-Inf	5.37	3	Vertical	334	2.90	-	109.17	31.65	7.79	34.07
PK	5.7276G	58.74	68.20	-9.46	5.67	3	Vertical	334	2.90	-	53.07	31.88	7.86	34.07

802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5580MHz_TX



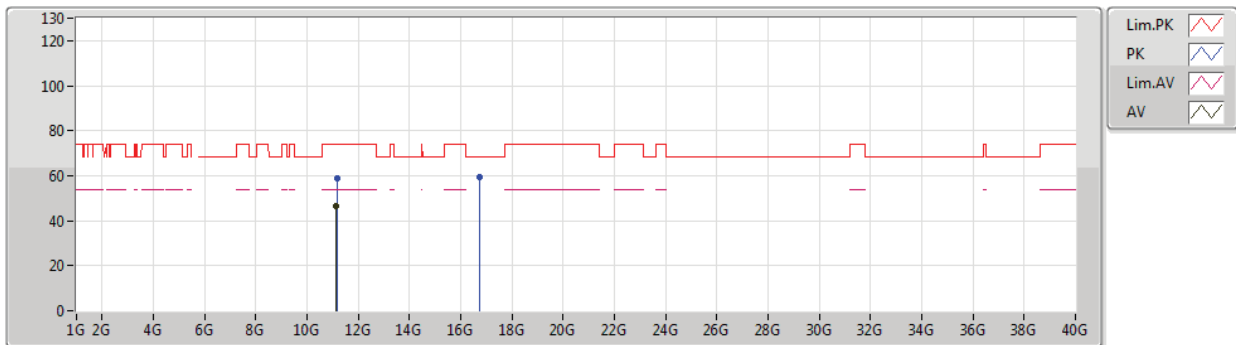
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.445G	49.30	54.00	-4.70	5.30	3	Horizontal	15	1.48	-	44.00	31.64	7.72	34.06
AV	5.5746G	104.59	Inf	-Inf	5.37	3	Horizontal	15	1.48	-	99.22	31.65	7.79	34.07
PK	5.4624G	61.02	68.20	-7.18	5.35	3	Horizontal	15	1.48	-	55.67	31.69	7.73	34.07
PK	5.5746G	114.33	Inf	-Inf	5.37	3	Horizontal	15	1.48	-	108.96	31.65	7.79	34.07
PK	5.7276G	58.89	68.20	-9.31	5.67	3	Horizontal	15	1.48	-	53.22	31.88	7.86	34.07



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5580MHz_TX

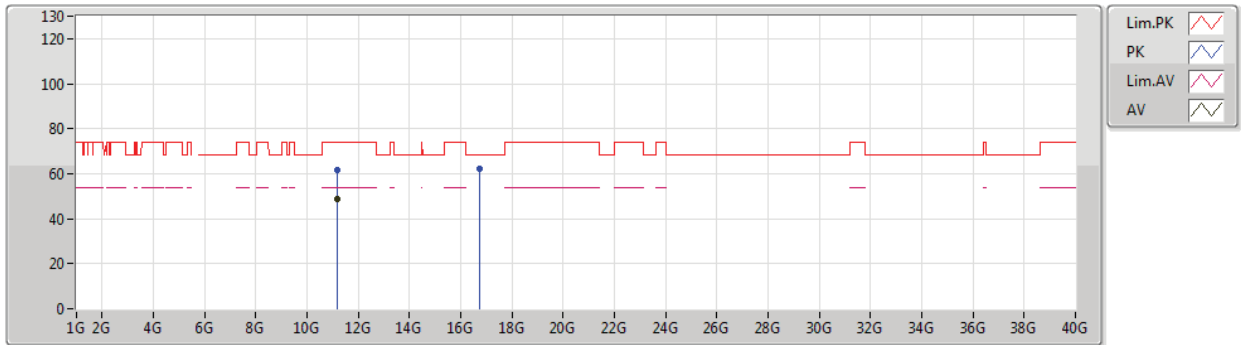


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15358G	46.57	54.00	-7.43	15.72	3	Vertical	18	1.50	-	30.85	40.00	9.89	34.17
PK	11.1588G	59.07	74.00	-14.93	15.71	3	Vertical	18	1.50	-	43.36	39.99	9.89	34.17
PK	16.73916G	59.12	68.20	-9.08	17.13	3	Vertical	170	1.50	-	41.99	39.50	11.33	33.70

802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5580MHz_TX



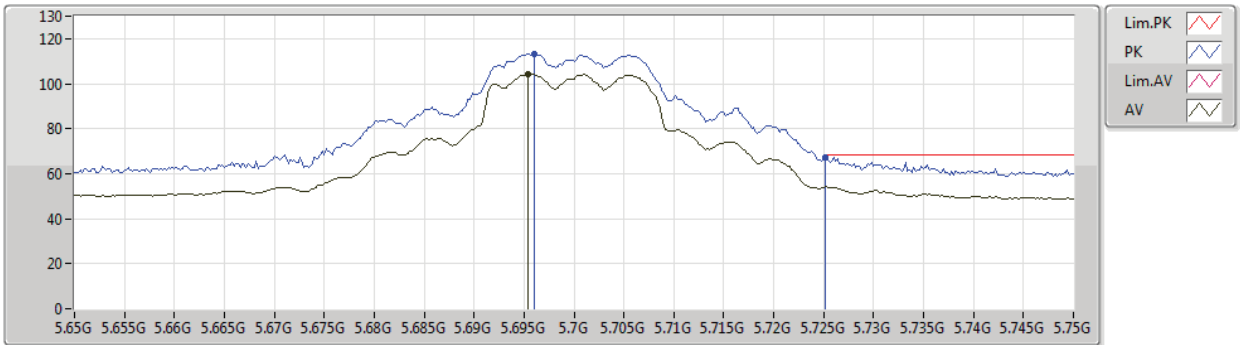
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AV	11.15994G	48.95	54.00	-5.05	15.71	3	Horizontal	24	2.18	-	33.24	39.99	9.89	34.17
PK	11.15634G	61.62	74.00	-12.38	15.72	3	Horizontal	24	2.18	-	45.90	40.00	9.89	34.17
PK	16.7346G	62.15	68.20	-6.05	17.10	3	Horizontal	41	1.45	-	45.05	39.48	11.33	33.71



802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5700MHz_TX

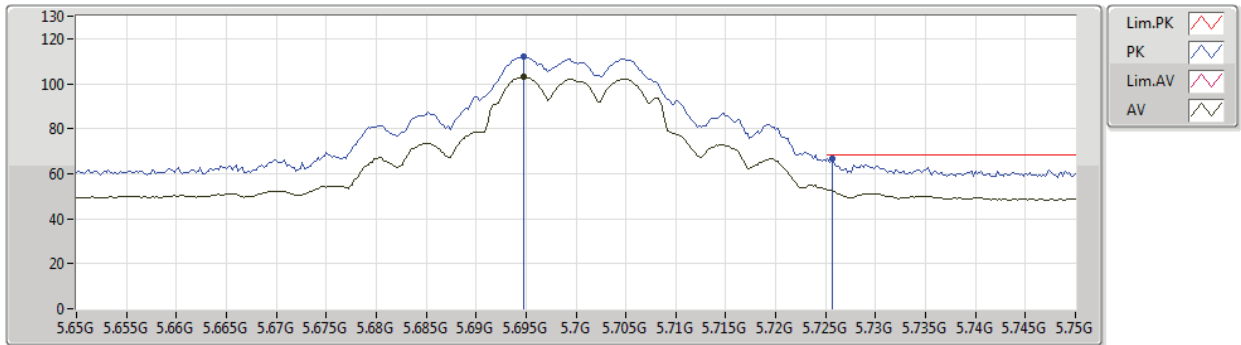


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6954G	104.33	Inf	-Inf	7.69	3	Vertical	9	2.25	-	96.64	33.91	7.85	34.07
PK	5.696G	113.39	Inf	-Inf	7.69	3	Vertical	9	2.25	-	105.70	33.91	7.85	34.07
PK	5.7252G	67.50	68.20	-0.70	7.74	3	Vertical	9	2.25	-	59.76	33.95	7.86	34.07

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5700MHz_TX



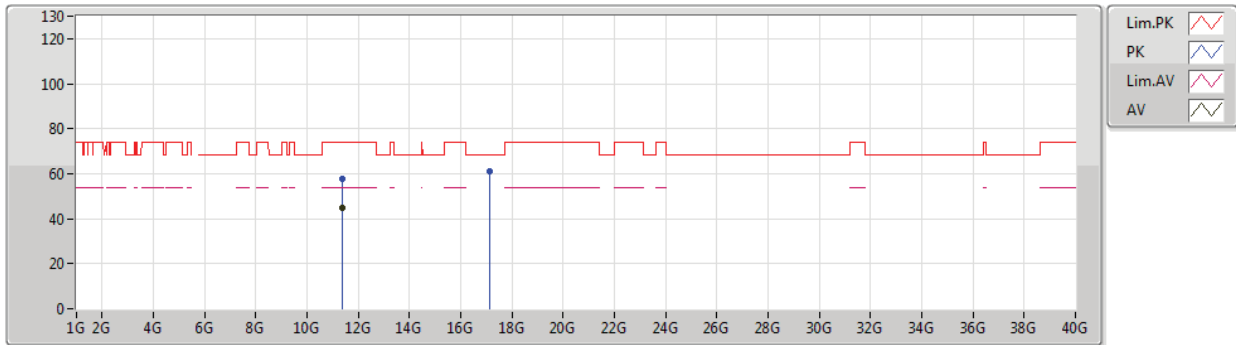
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AV	5.6948G	103.23	Inf	-Inf	7.69	3	Horizontal	46	1.49	-	95.54	33.91	7.85	34.07
PK	5.6948G	111.93	Inf	-Inf	7.69	3	Horizontal	46	1.49	-	104.24	33.91	7.85	34.07
PK	5.7256G	66.42	68.20	-1.78	7.74	3	Horizontal	46	1.49	-	58.68	33.95	7.86	34.07



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5700MHz_TX



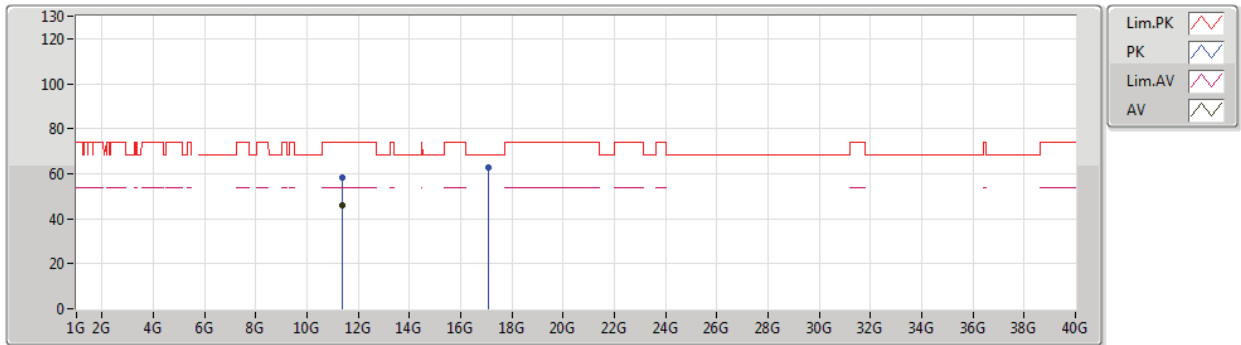
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AV	11.4003G	45.04	54.00	-8.96	15.45	3	Vertical	21	1.50	-	29.59	39.68	9.95	34.18
PK	11.39958G	57.80	74.00	-16.20	15.45	3	Vertical	21	1.50	-	42.35	39.68	9.95	34.18
PK	17.10918G	61.23	68.20	-6.97	19.00	3	Vertical	259	3.00	-	42.23	40.95	11.50	33.45



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5700MHz_TX

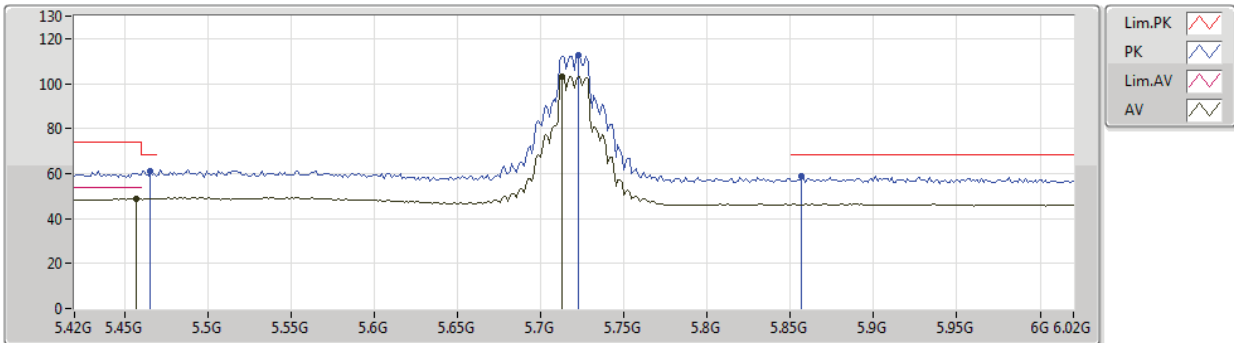


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40024G	45.69	54.00	-8.31	15.45	3	Horizontal	14	1.32	-	30.24	39.68	9.95	34.18
PK	11.39016G	58.11	74.00	-15.89	15.46	3	Horizontal	14	1.32	-	42.65	39.69	9.95	34.18
PK	17.10486G	62.92	68.20	-5.28	18.97	3	Horizontal	42	2.30	-	43.95	40.92	11.50	33.45

802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



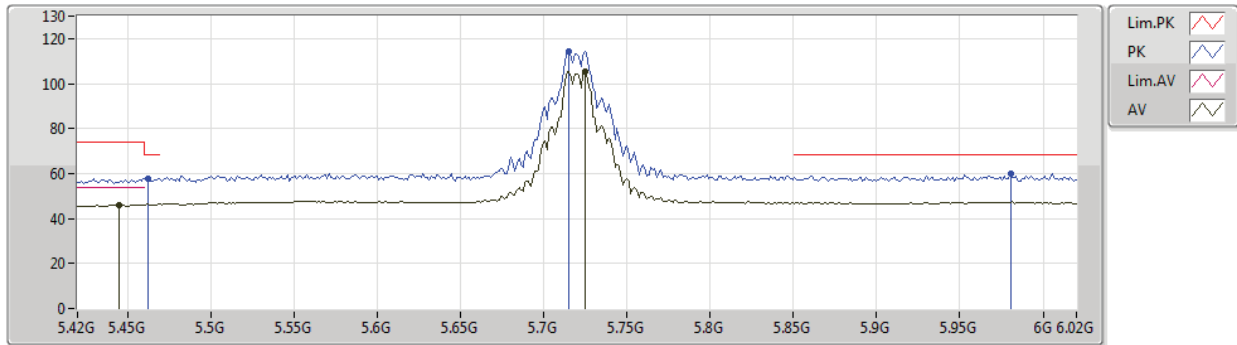
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AV	5.4572G	48.78	54.00	-5.22	5.33	3	Vertical	338	2.77	-	43.45	31.67	7.73	34.07
AV	5.7128G	103.26	Inf	-Inf	5.63	3	Vertical	338	2.77	-	97.63	31.84	7.86	34.07
PK	5.4656G	61.32	68.20	-6.88	5.36	3	Vertical	338	2.77	-	55.96	31.70	7.73	34.07
PK	5.7224G	112.38	Inf	-Inf	5.66	3	Vertical	338	2.77	-	106.72	31.87	7.86	34.07
PK	5.8568G	58.92	68.20	-9.28	6.12	3	Vertical	338	2.77	-	52.80	32.27	7.93	34.08



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



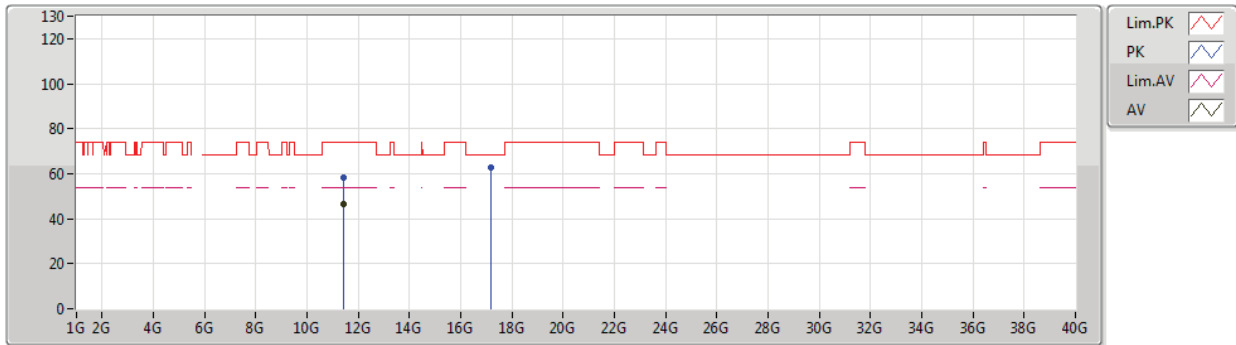
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AV	5.4452G	46.03	54.00	-7.97	5.30	3	Horizontal	43	1.34	-	40.73	31.64	7.72	34.06
AV	5.7248G	105.26	Inf	-Inf	5.66	3	Horizontal	43	1.34	-	99.60	31.87	7.86	34.07
PK	5.462G	57.86	68.20	-10.34	5.35	3	Horizontal	43	1.34	-	52.51	31.69	7.73	34.07
PK	5.7152G	114.40	Inf	-Inf	5.64	3	Horizontal	43	1.34	-	108.76	31.85	7.86	34.07
PK	5.9804G	59.82	68.20	-8.38	6.31	3	Horizontal	43	1.34	-	53.51	32.40	7.99	34.08



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



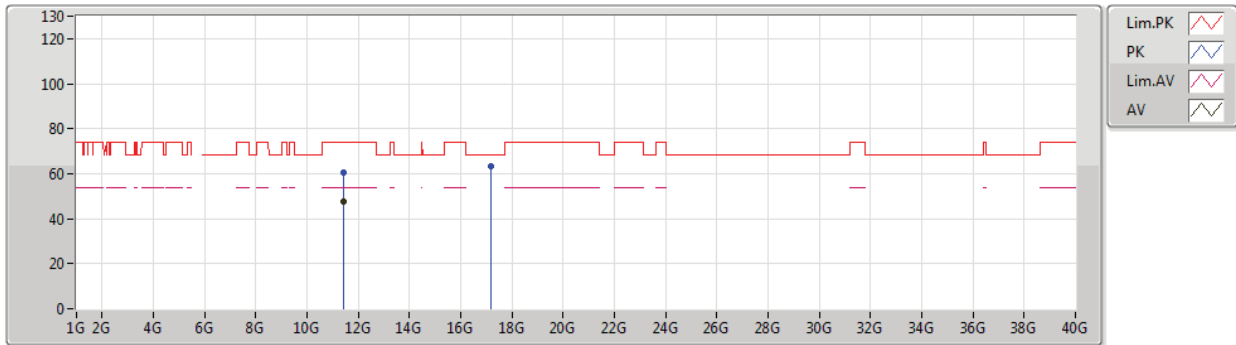
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44006G	46.46	54.00	-7.54	15.40	3	Vertical	20	1.50	-	31.06	39.63	9.96	34.19
PK	11.43988G	58.40	74.00	-15.60	15.40	3	Vertical	20	1.50	-	43.00	39.63	9.96	34.19
PK	17.16258G	62.69	68.20	-5.51	19.38	3	Vertical	206	1.50	-	43.31	41.32	11.52	33.46



802.11a_Nss1,(6Mbps)_2TX

25/03/2020

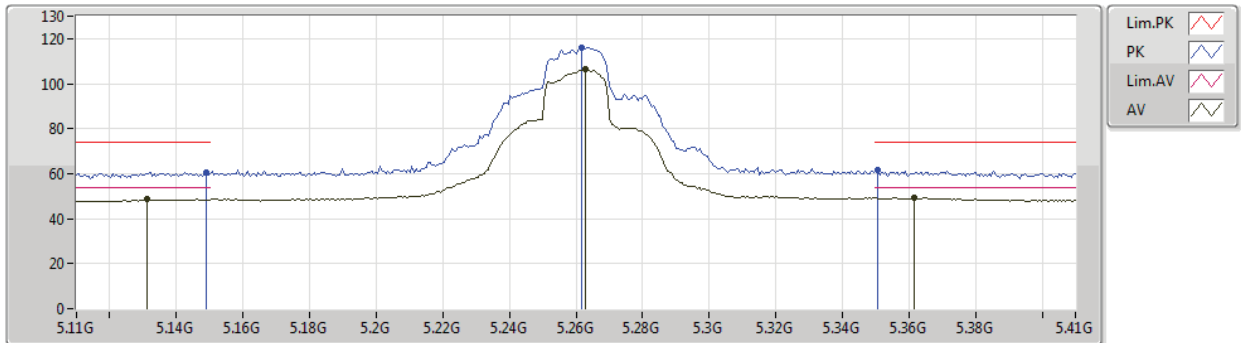
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44006G	47.84	54.00	-6.16	15.40	3	Horizontal	16	1.50	-	32.44	39.63	9.96	34.19
PK	11.45014G	60.26	74.00	-13.74	15.38	3	Horizontal	16	1.50	-	44.88	39.61	9.96	34.19
PK	17.16474G	63.51	68.20	-4.69	19.40	3	Horizontal	41	1.36	-	44.11	41.34	11.52	33.46

802.11ac VHT20_Nss1,(MCS0)_2TX

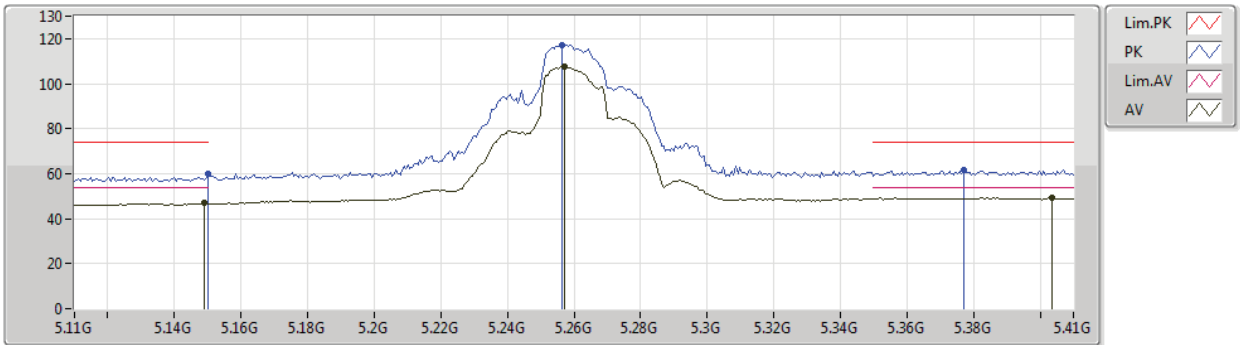
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.131G	48.49	54.00	-5.51	4.93	3	Vertical	39	1.79	-	43.56	31.75	7.01	33.83
AV	5.263G	106.26	Inf	-Inf	5.13	3	Vertical	39	1.79	-	101.13	31.81	7.18	33.86
AV	5.3614G	49.40	54.00	-4.60	5.25	3	Vertical	39	1.79	-	44.15	31.84	7.30	33.89
PK	5.149G	60.62	74.00	-13.38	4.97	3	Vertical	39	1.79	-	55.65	31.76	7.04	33.83
PK	5.2618G	116.20	Inf	-Inf	5.12	3	Vertical	39	1.79	-	111.08	31.80	7.18	33.86
PK	5.3506G	61.74	74.00	-12.26	5.24	3	Vertical	39	1.79	-	56.50	31.84	7.29	33.89

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX



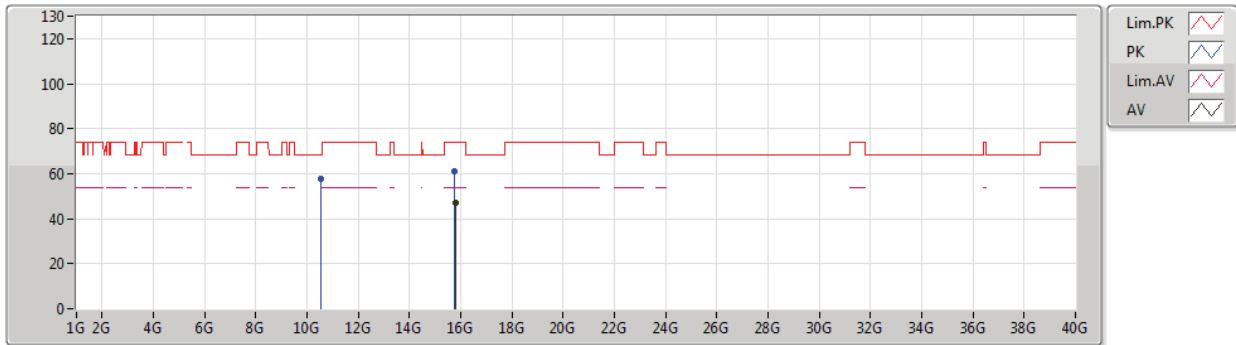
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AV	5.149G	46.81	54.00	-7.19	4.97	3	Horizontal	61	1.73	-	41.84	31.76	7.04	33.83
AV	5.257G	107.60	Inf	-Inf	5.11	3	Horizontal	61	1.73	-	102.49	31.80	7.17	33.86
AV	5.4034G	49.13	54.00	-4.87	5.31	3	Horizontal	61	1.73	-	43.82	31.86	7.35	33.90
PK	5.15G	59.76	74.00	-14.24	4.97	3	Horizontal	61	1.73	-	54.79	31.76	7.04	33.83
PK	5.2564G	117.08	Inf	-Inf	5.11	3	Horizontal	61	1.73	-	111.97	31.80	7.17	33.86
PK	5.377G	61.43	74.00	-12.57	5.28	3	Horizontal	61	1.73	-	56.15	31.85	7.32	33.89



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5260MHz_TX



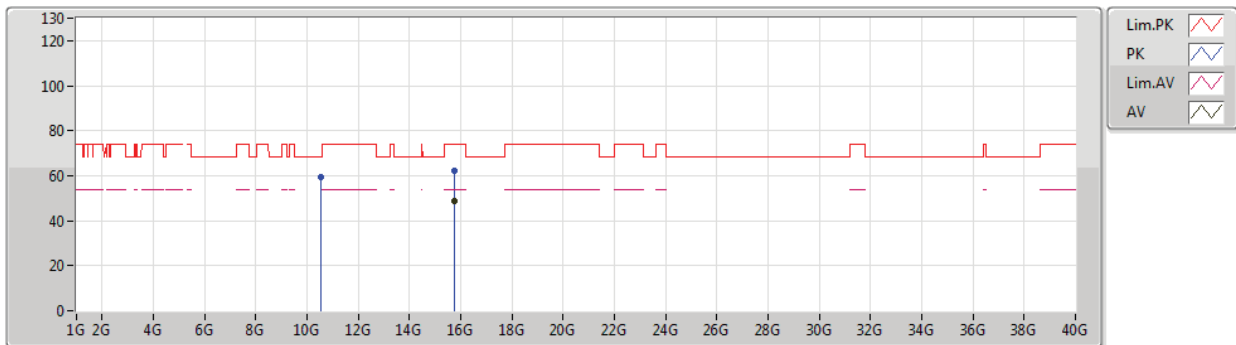
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AV	15.7791G	47.05	54.00	-6.95	18.70	3	Vertical	53	1.83	-	28.35	37.92	13.19	32.41
PK	10.5248G	57.77	68.20	-10.43	15.76	3	Vertical	55	2.25	-	42.01	39.58	10.36	34.18
PK	15.77562G	60.92	74.00	-13.08	18.70	3	Vertical	53	1.83	-	42.22	37.93	13.18	32.41



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

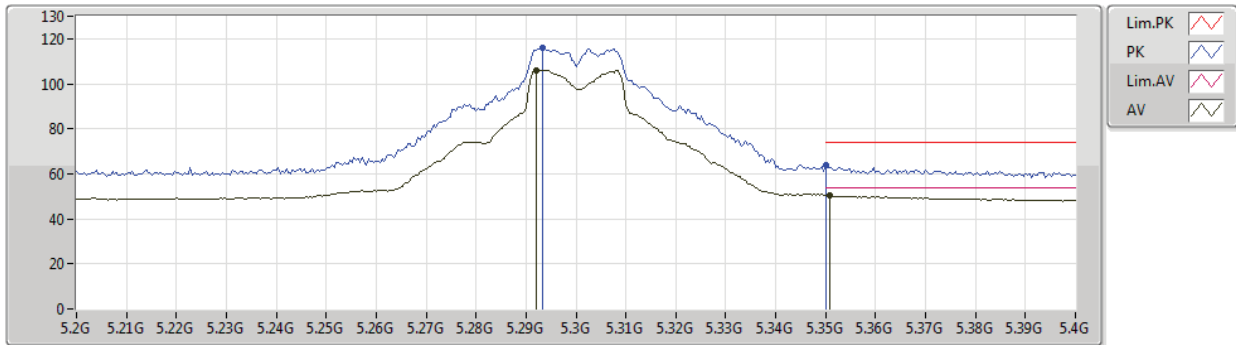
5260MHz_TX



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AV	15.77574G	48.83	54.00	-5.17	18.70	3	Horizontal	46	1.62	-	30.13	37.93	13.18	32.41
PK	10.51886G	59.37	68.20	-8.83	15.74	3	Horizontal	22	1.82	-	43.63	39.57	10.36	34.19
PK	15.7752G	61.98	74.00	-12.02	18.70	3	Horizontal	46	1.62	-	43.28	37.93	13.18	32.41

802.11ac VHT20_Nss1,(MCS0)_2TX

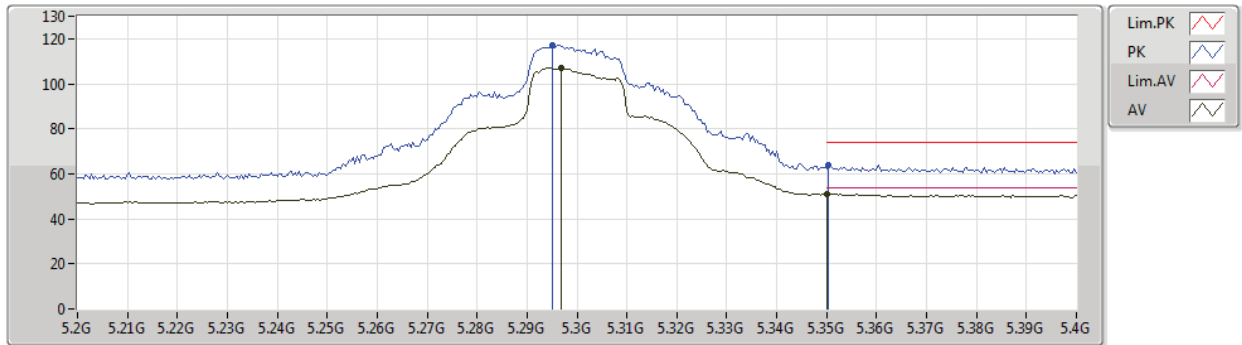
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.292G	106.09	Inf	-Inf	5.16	3	Vertical	37	1.90	-	100.93	31.82	7.21	33.87
AV	5.3508G	50.57	54.00	-3.43	5.24	3	Vertical	37	1.90	-	45.33	31.84	7.29	33.89
PK	5.2932G	116.24	Inf	-Inf	5.17	3	Vertical	37	1.90	-	111.07	31.82	7.22	33.87
PK	5.35G	63.63	74.00	-10.37	5.24	3	Vertical	37	1.90	-	58.39	31.84	7.29	33.89

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX



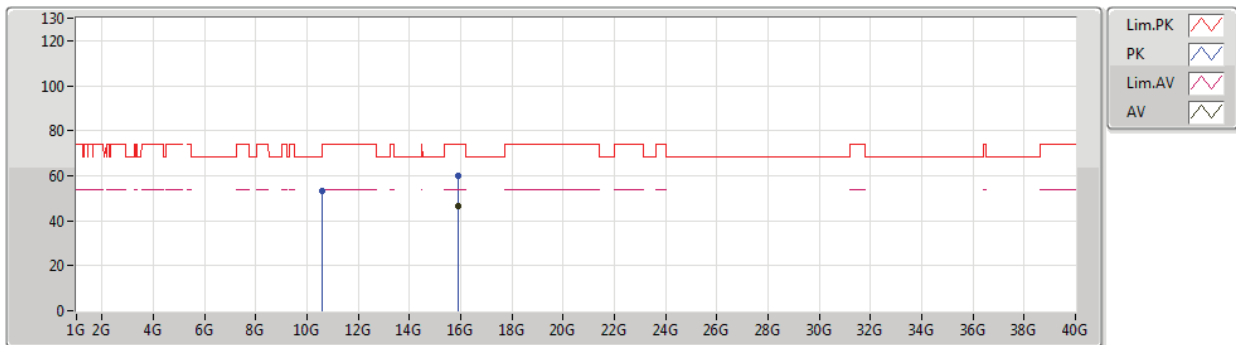
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AV	5.2968G	107.19	Inf	-Inf	5.17	3	Horizontal	18	1.53	-	102.02	31.82	7.22	33.87
AV	5.35G	50.96	54.00	-3.04	5.24	3	Horizontal	18	1.53	-	45.72	31.84	7.29	33.89
PK	5.2952G	117.23	Inf	-Inf	5.17	3	Horizontal	18	1.53	-	112.06	31.82	7.22	33.87
PK	5.3504G	64.14	74.00	-9.86	5.24	3	Horizontal	18	1.53	-	58.90	31.84	7.29	33.89



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5300MHz_TX

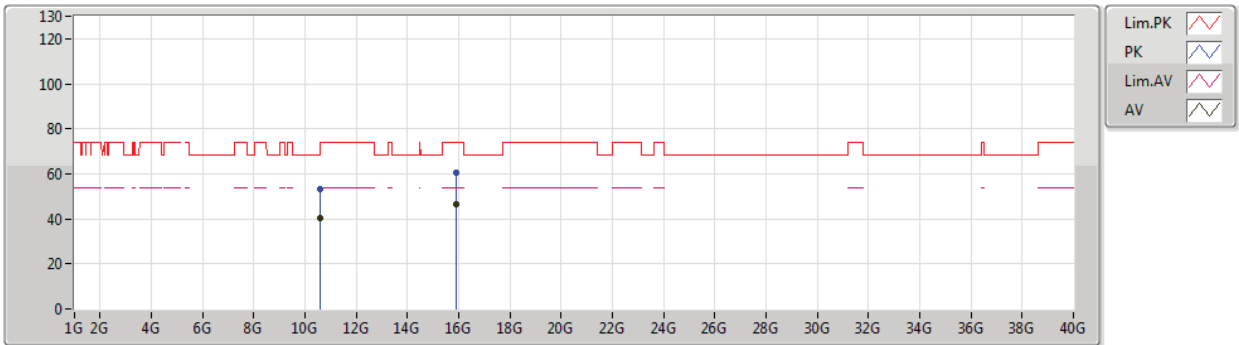


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AV	15.91266G	46.75	54.00	-7.25	18.31	3	Vertical	360	2.92	-	28.44	37.42	13.40	32.51
PK	10.61332G	53.27	74.00	-20.73	15.95	3	Vertical	186	1.49	-	37.32	39.70	10.37	34.12
PK	15.89814G	60.08	74.00	-13.92	18.36	3	Vertical	360	2.92	-	41.72	37.48	13.38	32.50

802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

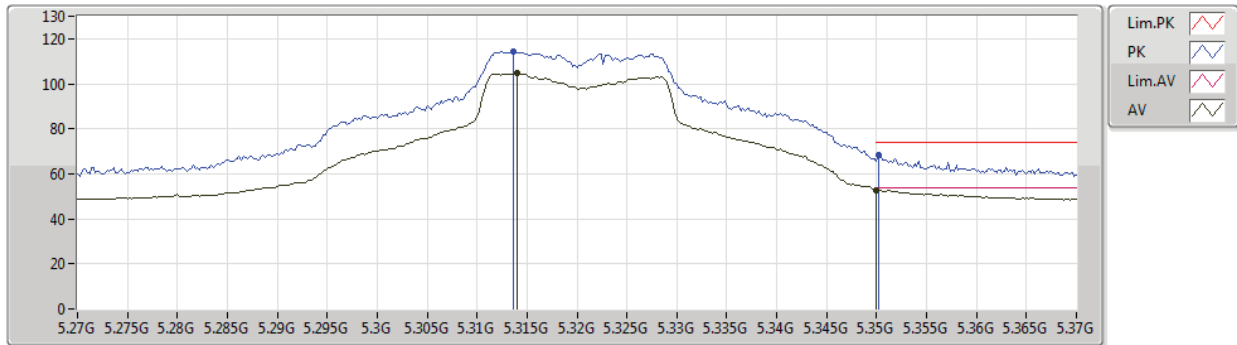
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61002G	40.31	54.00	-13.69	15.94	3	Horizontal	242	1.96	-	24.37	39.69	10.37	34.12
AV	15.91362G	46.71	54.00	-7.29	18.31	3	Horizontal	169	1.28	-	28.40	37.42	13.40	32.51
PK	10.59682G	53.22	68.20	-14.98	15.92	3	Horizontal	242	1.96	-	37.30	39.68	10.37	34.13
PK	15.89412G	60.30	74.00	-13.70	18.36	3	Horizontal	169	1.28	-	41.94	37.49	13.37	32.50

802.11ac VHT20_Nss1,(MCS0)_2TX

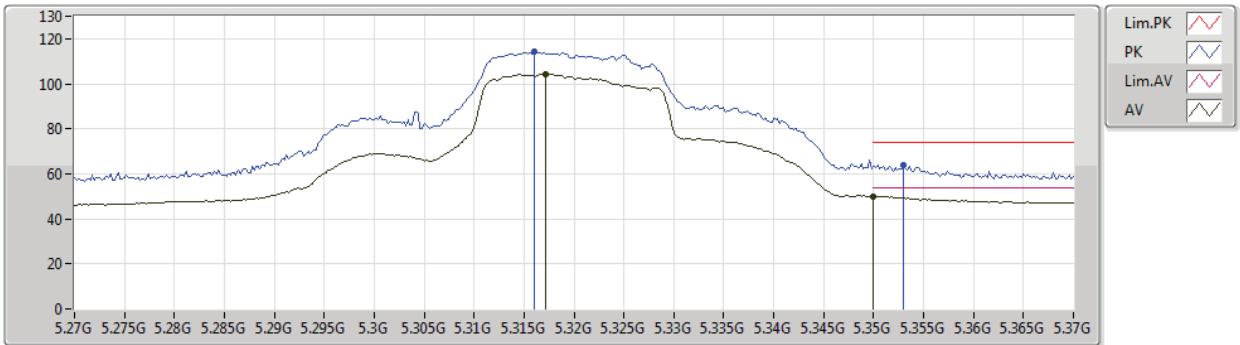
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.314G	104.53	Inf	-Inf	5.20	3	Vertical	36	1.91	-	99.33	31.83	7.24	33.87
AV	5.35G	52.89	54.00	-1.11	5.24	3	Vertical	36	1.91	-	47.65	31.84	7.29	33.89
PK	5.3136G	114.40	Inf	-Inf	5.20	3	Vertical	36	1.91	-	109.20	31.83	7.24	33.87
PK	5.3502G	68.51	74.00	-5.49	5.24	3	Vertical	36	1.91	-	63.27	31.84	7.29	33.89

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

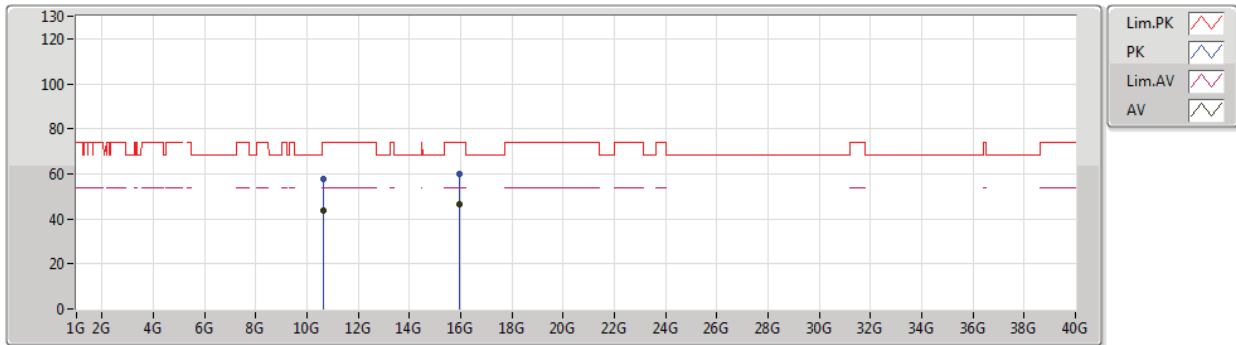


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	104.48	Inf	-Inf	5.20	3	Horizontal	18	1.47	-	99.28	31.83	7.25	33.88
AV	5.35G	50.07	54.00	-3.93	5.24	3	Horizontal	18	1.47	-	44.83	31.84	7.29	33.89
PK	5.316G	114.34	Inf	-Inf	5.20	3	Horizontal	18	1.47	-	109.14	31.83	7.24	33.87
PK	5.353G	63.75	74.00	-10.25	5.24	3	Horizontal	18	1.47	-	58.51	31.84	7.29	33.89

802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5320MHz_TX

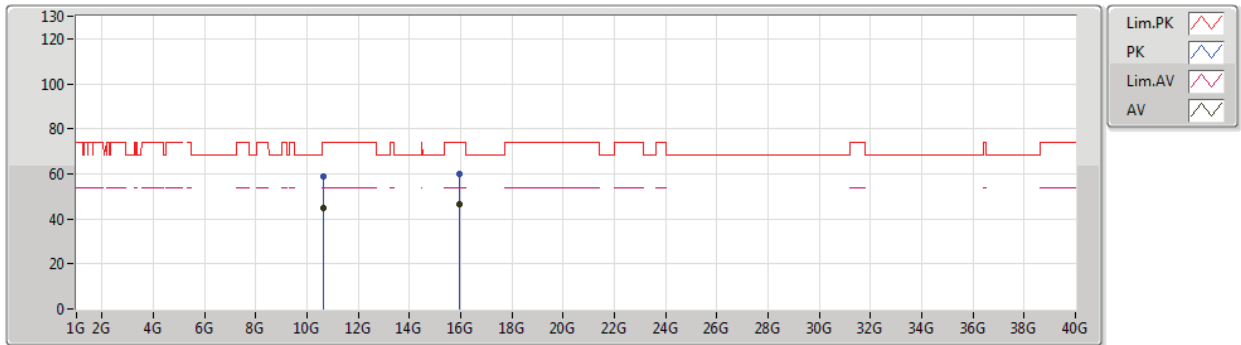


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.637G	43.72	54.00	-10.28	16.01	3	Vertical	56	2.26	-	27.71	39.73	10.38	34.10
AV	15.96001G	46.65	54.00	-7.35	18.17	3	Vertical	131	2.09	-	28.48	37.25	13.47	32.55
PK	10.63412G	57.91	74.00	-16.09	15.99	3	Vertical	56	2.26	-	41.92	39.72	10.38	34.11
PK	15.95998G	59.87	74.00	-14.13	18.17	3	Vertical	131	2.09	-	41.70	37.25	13.47	32.55

802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

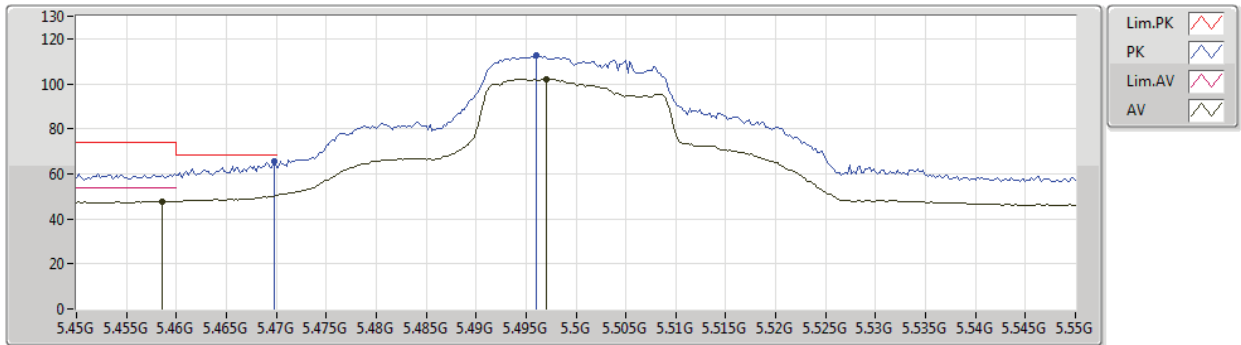
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64378G	44.61	54.00	-9.39	16.02	3	Horizontal	24	1.94	-	28.59	39.74	10.38	34.10
AV	15.96852G	46.55	54.00	-7.45	18.15	3	Horizontal	207	1.49	-	28.40	37.22	13.49	32.56
PK	10.63814G	58.86	74.00	-15.14	16.01	3	Horizontal	24	1.94	-	42.85	39.73	10.38	34.10
PK	15.95412G	59.87	74.00	-14.13	18.19	3	Horizontal	207	1.49	-	41.68	37.27	13.46	32.54

802.11ac VHT20_Nss1,(MCS0)_2TX

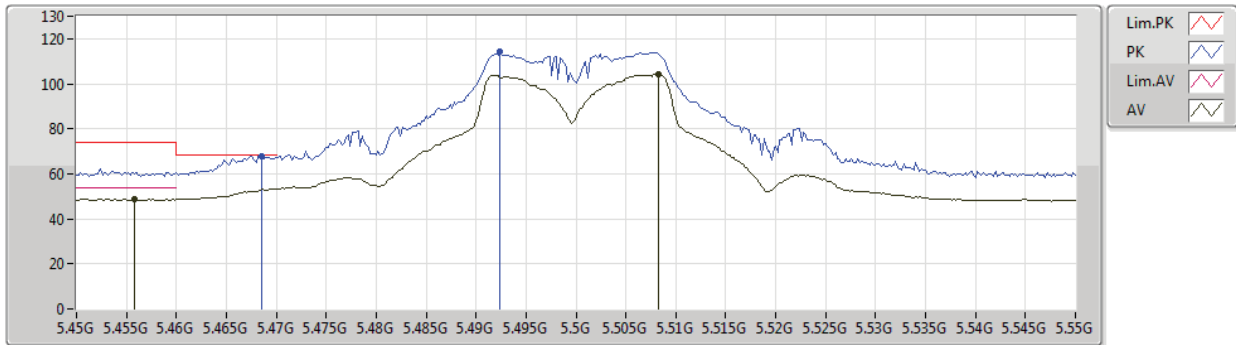
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	47.84	54.00	-6.16	5.39	3	Vertical	340	1.35	-	42.45	31.88	7.42	33.91
AV	5.497G	102.16	Inf	-Inf	5.45	3	Vertical	340	1.35	-	96.71	31.90	7.47	33.92
PK	5.4698G	65.63	68.20	-2.57	5.42	3	Vertical	340	1.35	-	60.21	31.89	7.44	33.91
PK	5.496G	112.41	Inf	-Inf	5.45	3	Vertical	340	1.35	-	106.96	31.90	7.47	33.92

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX



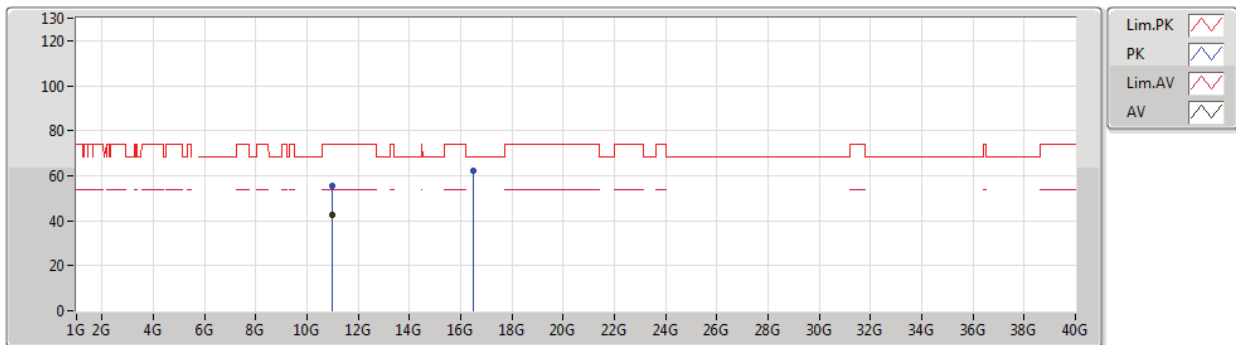
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AV	5.4558G	48.75	54.00	-5.25	5.39	3	Horizontal	61	1.78	-	43.36	31.88	7.42	33.91
AV	5.5082G	104.33	Inf	-Inf	5.47	3	Horizontal	61	1.78	-	98.86	31.91	7.48	33.92
PK	5.4686G	68.03	68.20	-0.17	5.42	3	Horizontal	61	1.78	-	62.61	31.89	7.44	33.91
PK	5.4924G	114.12	Inf	-Inf	5.45	3	Horizontal	61	1.78	-	108.67	31.90	7.47	33.92



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5500MHz_TX



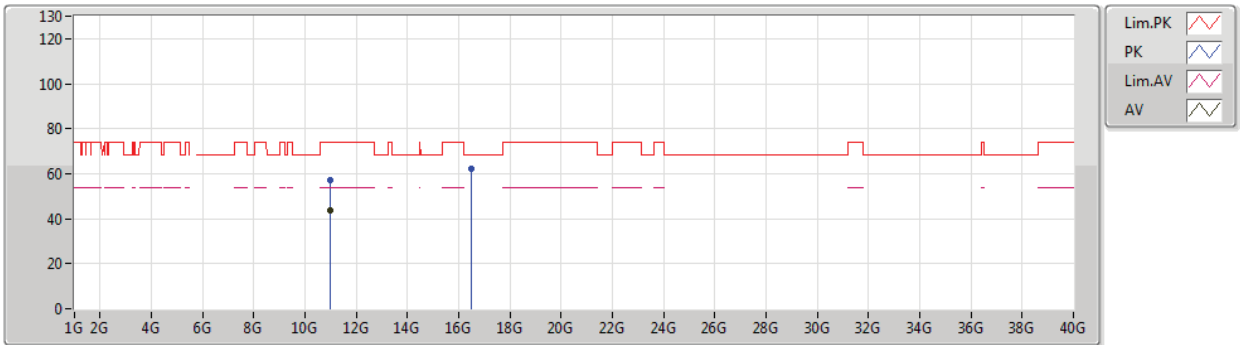
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AV	10.99946G	42.52	54.00	-11.48	16.79	3	Vertical	24	2.45	-	25.73	40.20	10.44	33.85
PK	11.00012G	55.28	74.00	-18.72	16.79	3	Vertical	24	2.45	-	38.49	40.20	10.44	33.85
PK	16.49364G	62.12	68.20	-6.08	20.30	3	Vertical	121	1.50	-	41.82	38.53	13.69	31.92



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

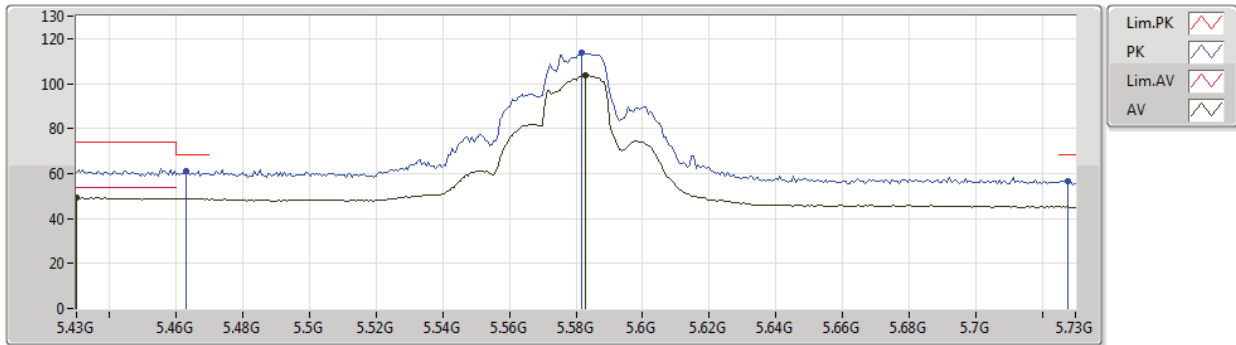
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99964G	43.52	54.00	-10.48	16.79	3	Horizontal	28	2.09	-	26.73	40.20	10.44	33.85
PK	11.00414G	57.05	74.00	-16.95	16.80	3	Horizontal	28	2.09	-	40.25	40.20	10.45	33.85
PK	16.49736G	62.19	68.20	-6.01	20.31	3	Horizontal	329	1.49	-	41.88	38.54	13.69	31.92

802.11ac VHT20_Nss1,(MCS0)_2TX

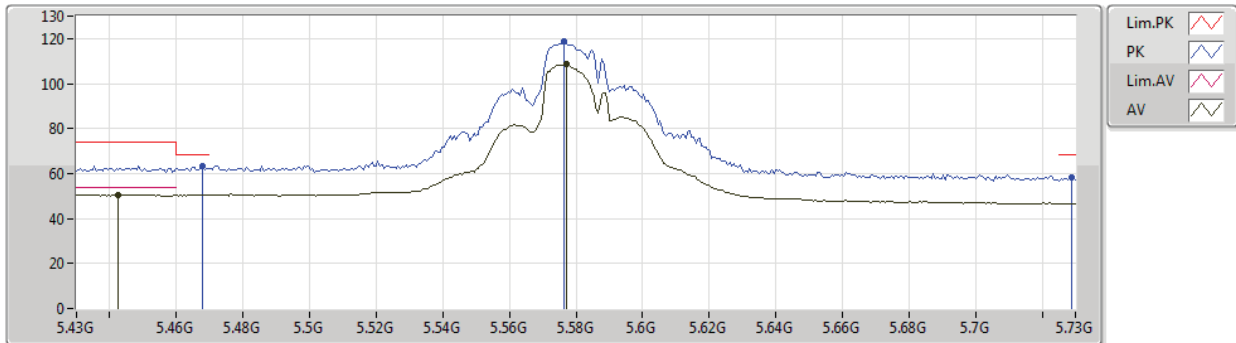
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.43G	49.22	54.00	-4.78	5.35	3	Vertical	339	1.47	-	43.87	31.87	7.39	33.91
AV	5.583G	103.71	Inf	-Inf	5.61	3	Vertical	339	1.47	-	98.10	32.02	7.53	33.94
PK	5.463G	60.85	68.20	-7.35	5.41	3	Vertical	339	1.47	-	55.44	31.89	7.43	33.91
PK	5.5818G	113.65	Inf	-Inf	5.60	3	Vertical	339	1.47	-	108.05	32.01	7.53	33.94
PK	5.7276G	56.52	68.20	-11.68	5.88	3	Vertical	339	1.47	-	50.64	32.22	7.62	33.96

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX



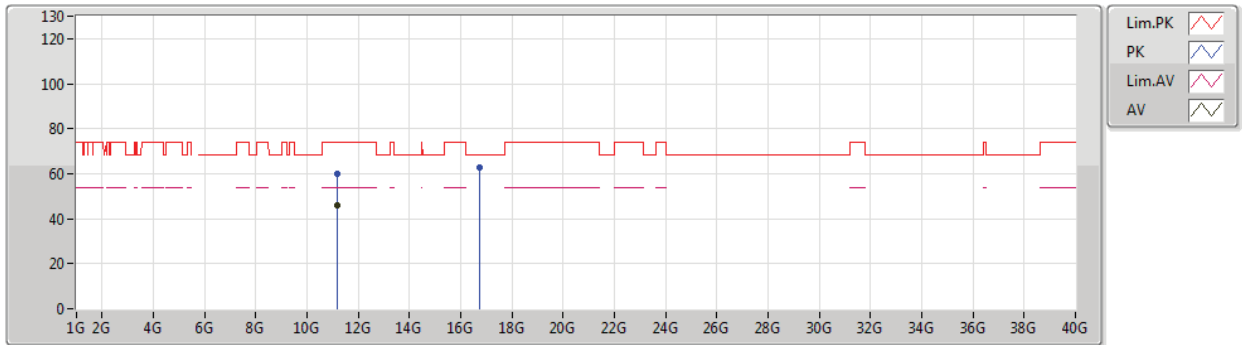
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AV	5.4426G	50.71	54.00	-3.29	5.37	3	Horizontal	63	1.75	-	45.34	31.88	7.40	33.91
AV	5.577G	108.47	Inf	-Inf	5.60	3	Horizontal	63	1.75	-	102.87	32.01	7.53	33.94
PK	5.4678G	63.28	68.20	-4.92	5.42	3	Horizontal	63	1.75	-	57.86	31.89	7.44	33.91
PK	5.5764G	118.57	Inf	-Inf	5.60	3	Horizontal	63	1.75	-	112.97	32.01	7.53	33.94
PK	5.7288G	58.11	68.20	-10.09	5.88	3	Horizontal	63	1.75	-	52.23	32.22	7.62	33.96



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5580MHz_TX

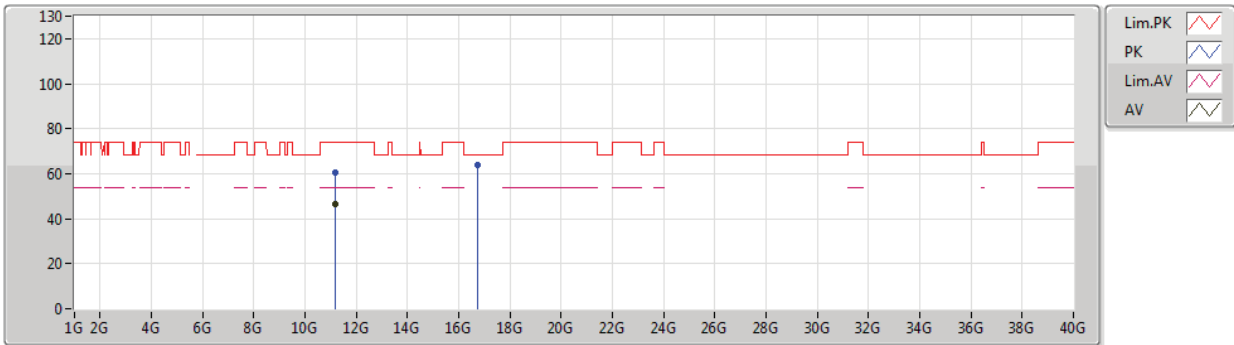


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16306G	45.97	54.00	-8.03	16.64	3	Vertical	57	2.02	-	29.33	40.00	10.52	33.88
PK	11.16258G	59.88	74.00	-14.12	16.64	3	Vertical	57	2.02	-	43.24	40.00	10.52	33.88
PK	16.7508G	62.74	68.20	-5.46	21.47	3	Vertical	41	1.64	-	41.27	39.28	13.77	31.58

802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5580MHz_TX

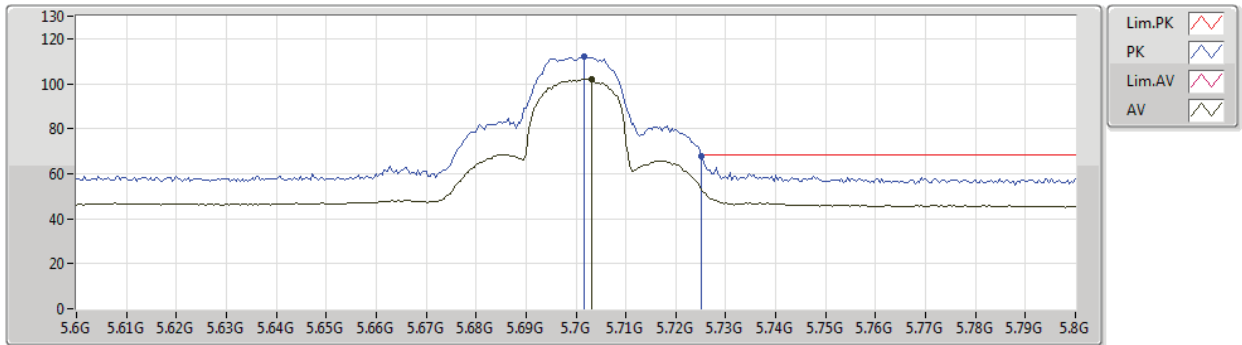


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15946G	46.58	54.00	-7.42	16.65	3	Horizontal	8	2.23	-	29.93	40.01	10.52	33.88
PK	11.1591G	60.36	74.00	-13.64	16.65	3	Horizontal	8	2.23	-	43.71	40.01	10.52	33.88
PK	16.74276G	63.81	68.20	-4.39	21.43	3	Horizontal	54	1.77	-	42.38	39.25	13.77	31.59



802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

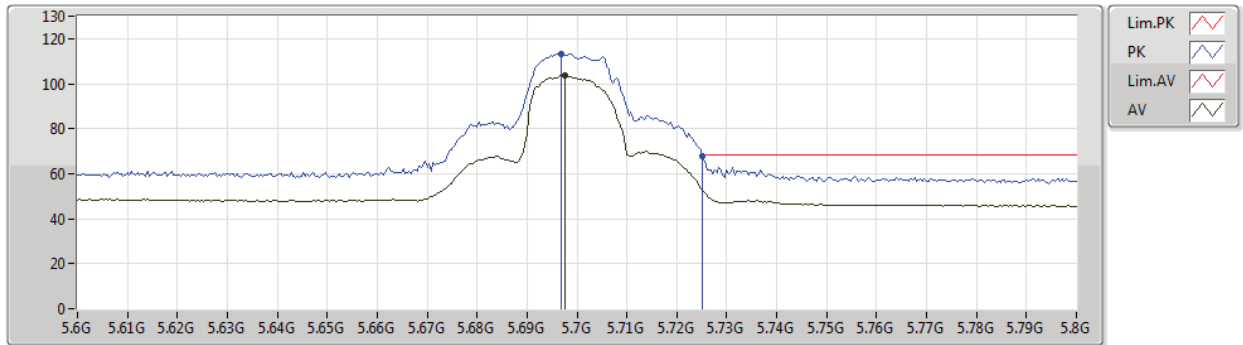


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7032G	101.88	Inf	-Inf	5.84	3	Vertical	42	1.95	-	96.04	32.18	7.61	33.95
PK	5.7016G	112.16	Inf	-Inf	5.84	3	Vertical	42	1.95	-	106.32	32.18	7.61	33.95
PK	5.7252G	67.94	68.20	-0.26	5.88	3	Vertical	42	1.95	-	62.06	32.22	7.62	33.96



802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX



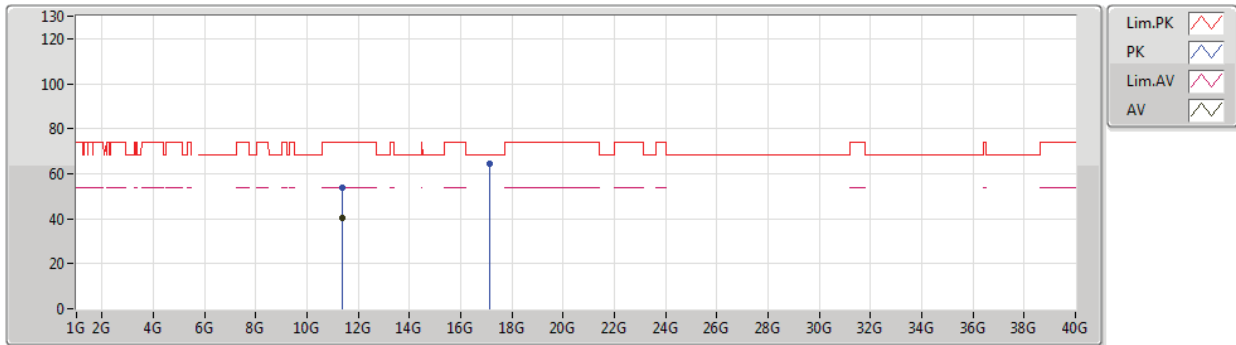
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AV	5.6976G	103.45	Inf	-Inf	5.83	3	Horizontal	60	1.82	-	97.62	32.18	7.60	33.95
PK	5.6968G	113.21	Inf	-Inf	5.83	3	Horizontal	60	1.82	-	107.38	32.18	7.60	33.95
PK	5.7252G	67.74	68.20	-0.46	5.88	3	Horizontal	60	1.82	-	61.86	32.22	7.62	33.96



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5700MHz_TX



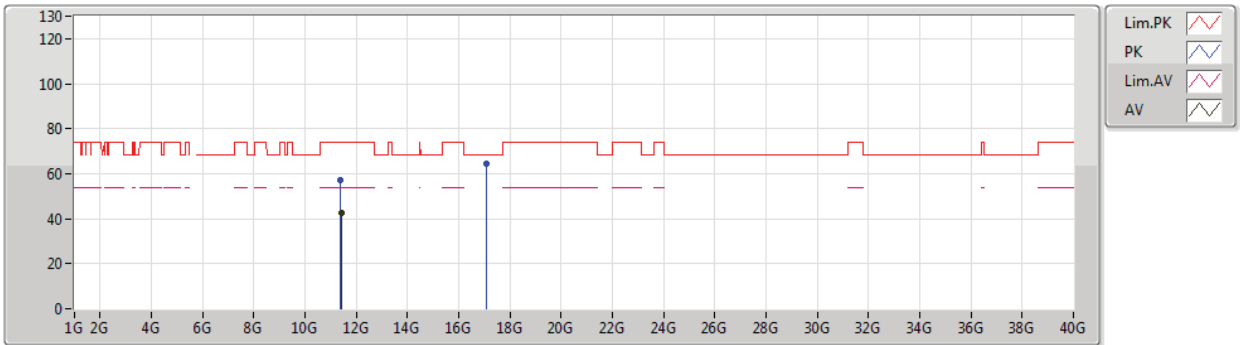
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AV	11.39502G	40.46	54.00	-13.54	16.46	3	Vertical	123	1.54	-	24.00	39.73	10.64	33.91
PK	11.3865G	53.98	74.00	-20.02	16.46	3	Vertical	123	1.54	-	37.52	39.74	10.63	33.91
PK	17.11284G	64.58	68.20	-3.62	23.35	3	Vertical	170	1.49	-	41.23	40.74	13.87	31.26



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

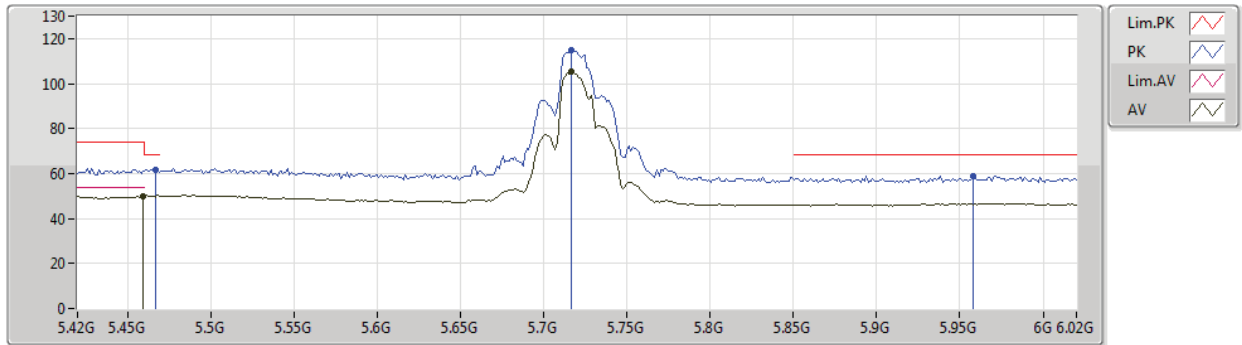
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40354G	42.39	54.00	-11.61	16.45	3	Horizontal	33	1.64	-	25.94	39.72	10.64	33.91
PK	11.39376G	57.03	74.00	-16.97	16.45	3	Horizontal	33	1.64	-	40.58	39.73	10.63	33.91
PK	17.08746G	64.51	68.20	-3.69	23.19	3	Horizontal	54	1.49	-	41.32	40.58	13.87	31.26

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

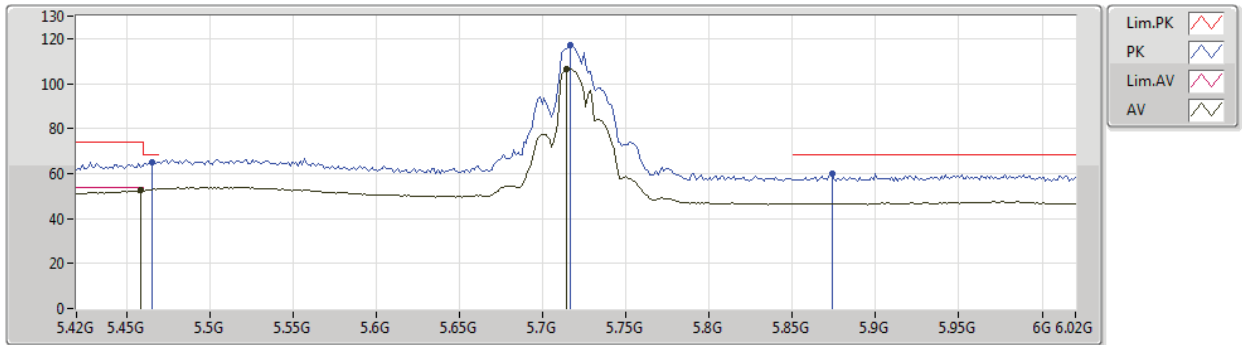


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	49.76	54.00	-4.24	5.40	3	Vertical	40	1.84	-	44.36	31.88	7.43	33.91
AV	5.7164G	105.07	Inf	-Inf	5.87	3	Vertical	40	1.84	-	99.20	32.20	7.62	33.95
PK	5.4668G	61.57	68.20	-6.63	5.41	3	Vertical	40	1.84	-	56.16	31.89	7.43	33.91
PK	5.7164G	114.94	Inf	-Inf	5.87	3	Vertical	40	1.84	-	109.07	32.20	7.62	33.95
PK	5.9576G	58.74	68.20	-9.46	6.32	3	Vertical	40	1.84	-	52.42	32.54	7.77	33.99



802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX



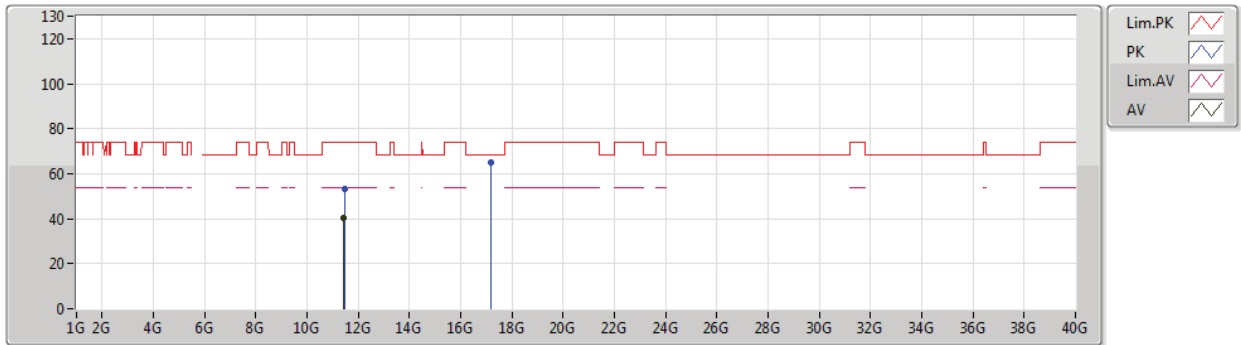
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AV	5.4584G	52.44	54.00	-1.56	5.39	3	Horizontal	61	1.72	-	47.05	31.88	7.42	33.91
AV	5.714G	106.66	Inf	-Inf	5.86	3	Horizontal	61	1.72	-	100.80	32.20	7.61	33.95
PK	5.4656G	65.05	68.20	-3.15	5.41	3	Horizontal	61	1.72	-	59.64	31.89	7.43	33.91
PK	5.7164G	116.94	Inf	-Inf	5.87	3	Horizontal	61	1.72	-	111.07	32.20	7.62	33.95
PK	5.8736G	59.94	68.20	-8.26	6.16	3	Horizontal	61	1.72	-	53.78	32.42	7.72	33.98



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



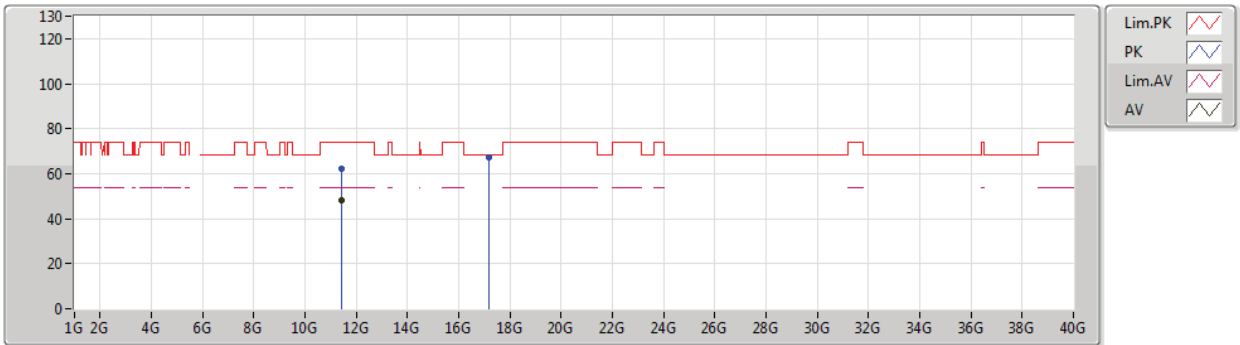
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AV	11.4478G	40.46	54.00	-13.54	16.40	3	Vertical	171	1.37	-	24.06	39.66	10.66	33.92
PK	11.45194G	53.14	74.00	-20.86	16.40	3	Vertical	171	1.37	-	36.74	39.66	10.66	33.92
PK	17.16792G	64.85	68.20	-3.35	23.73	3	Vertical	43	1.39	-	41.12	41.11	13.89	31.27



802.11ac VHT20_Nss1,(MCS0)_2TX

26/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

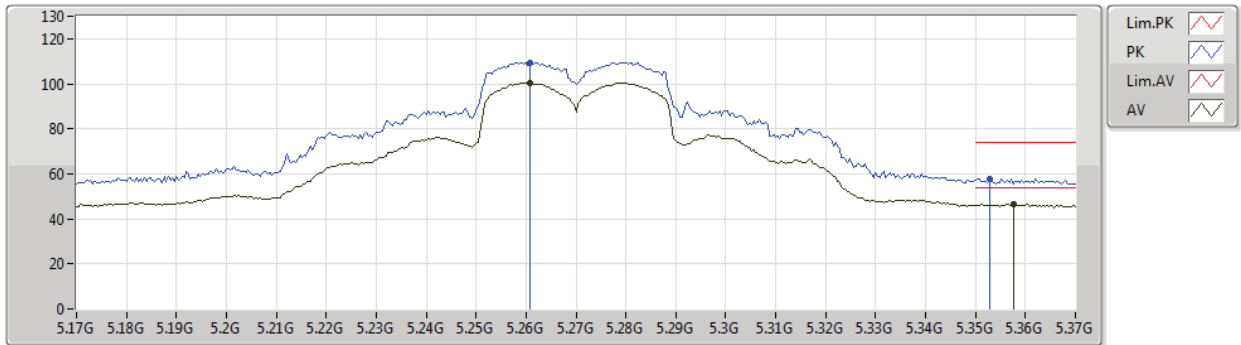


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44372G	48.08	54.00	-5.92	16.41	3	Horizontal	35	1.67	-	31.67	39.67	10.66	33.92
PK	11.43796G	62.02	74.00	-11.98	16.41	3	Horizontal	35	1.67	-	45.61	39.67	10.66	33.92
PK	17.16654G	67.17	68.20	-1.03	23.72	3	Horizontal	51	1.48	-	43.45	41.10	13.89	31.27

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5270MHz_TX

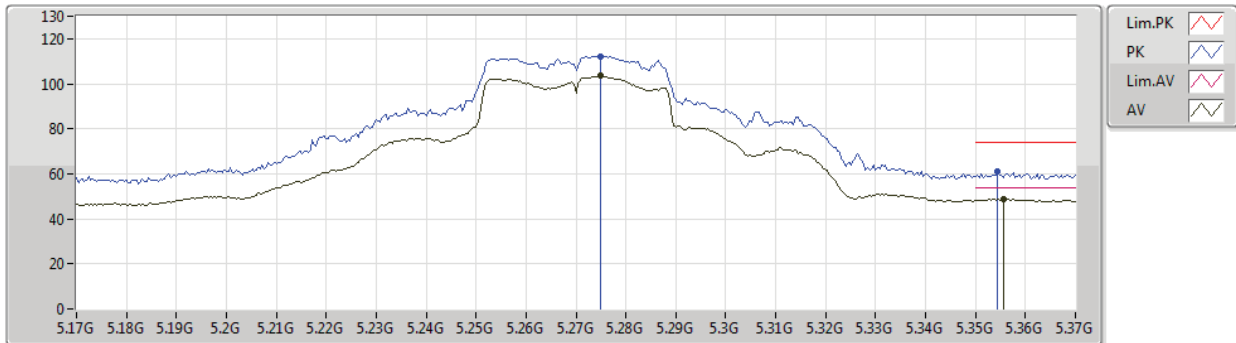


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2608G	100.38	Inf	-Inf	5.12	3	Vertical	52	2.19	-	95.26	31.80	7.18	33.86
AV	5.3576G	46.54	54.00	-7.46	5.25	3	Vertical	52	2.19	-	41.29	31.84	7.30	33.89
PK	5.2608G	109.49	Inf	-Inf	5.12	3	Vertical	52	2.19	-	104.37	31.80	7.18	33.86
PK	5.3528G	57.94	74.00	-16.06	5.24	3	Vertical	52	2.19	-	52.70	31.84	7.29	33.89

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5270MHz_TX



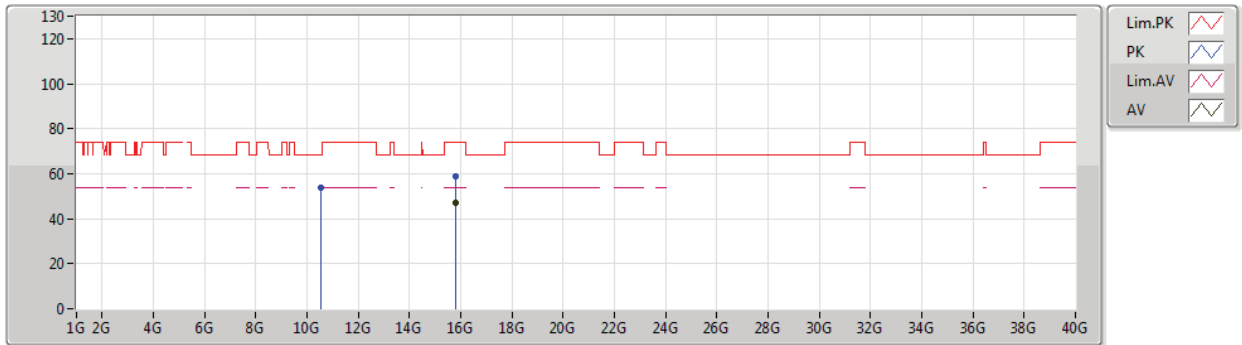
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AV	5.2748G	103.47	Inf	-Inf	5.14	3	Horizontal	23	1.34	-	98.33	31.81	7.19	33.86
AV	5.3556G	48.76	54.00	-5.24	5.24	3	Horizontal	23	1.34	-	43.52	31.84	7.29	33.89
PK	5.2748G	112.29	Inf	-Inf	5.14	3	Horizontal	23	1.34	-	107.15	31.81	7.19	33.86
PK	5.3544G	61.25	74.00	-12.75	5.24	3	Horizontal	23	1.34	-	56.01	31.84	7.29	33.89



802.11ac VHT40_Nss1,(MCS0)_2TX

27/03/2020

5270MHz_TX



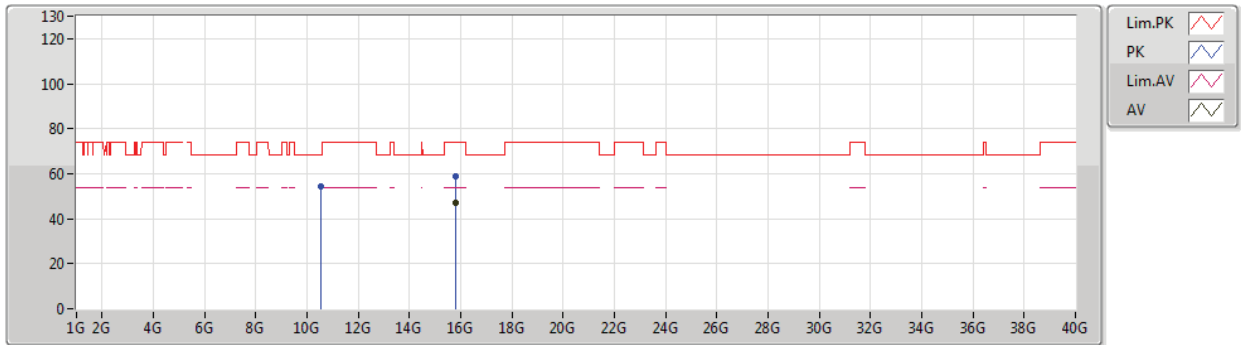
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AV	15.81192G	46.82	54.00	-7.18	18.60	3	Vertical	360	2.65	-	28.22	37.80	13.24	32.44
PK	10.54972G	53.52	68.20	-14.68	15.80	3	Vertical	182	1.49	-	37.72	39.61	10.36	34.17
PK	15.79848G	59.11	74.00	-14.89	18.65	3	Vertical	360	2.65	-	40.46	37.85	13.22	32.42



802.11ac VHT40_Nss1,(MCS0)_2TX

27/03/2020

5270MHz_TX



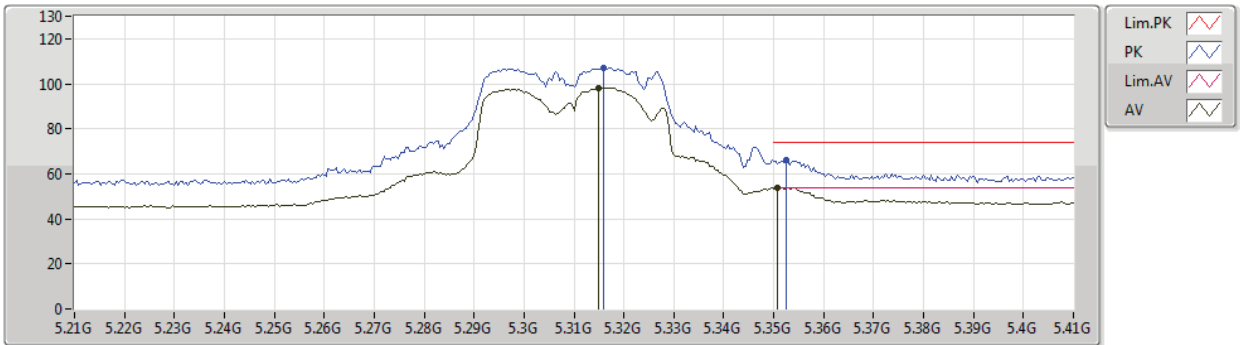
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AV	15.81018G	46.95	54.00	-7.05	18.61	3	Horizontal	237	1.49	-	28.34	37.80	13.24	32.43
PK	10.54726G	54.33	68.20	-13.87	15.80	3	Horizontal	18	1.49	-	38.53	39.61	10.36	34.17
PK	15.82476G	58.91	74.00	-15.09	18.56	3	Horizontal	237	1.49	-	40.35	37.75	13.26	32.45



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5310MHz_TX



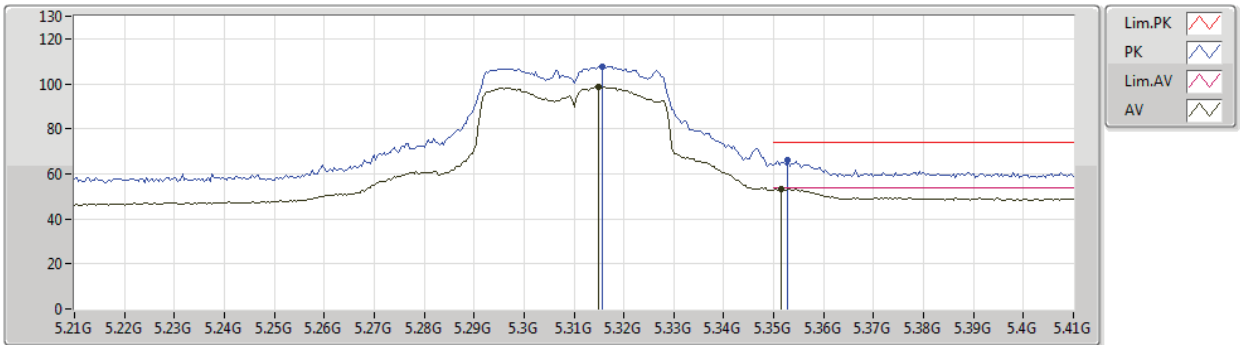
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AV	5.3148G	98.20	Inf	-Inf	5.20	3	Vertical	24	1.30	-	93.00	31.83	7.24	33.87
AV	5.3508G	53.87	54.00	-0.13	5.24	3	Vertical	24	1.30	-	48.63	31.84	7.29	33.89
PK	5.316G	107.22	Inf	-Inf	5.20	3	Vertical	24	1.30	-	102.02	31.83	7.24	33.87
PK	5.3524G	66.35	74.00	-7.65	5.24	3	Vertical	24	1.30	-	61.11	31.84	7.29	33.89



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5310MHz_TX



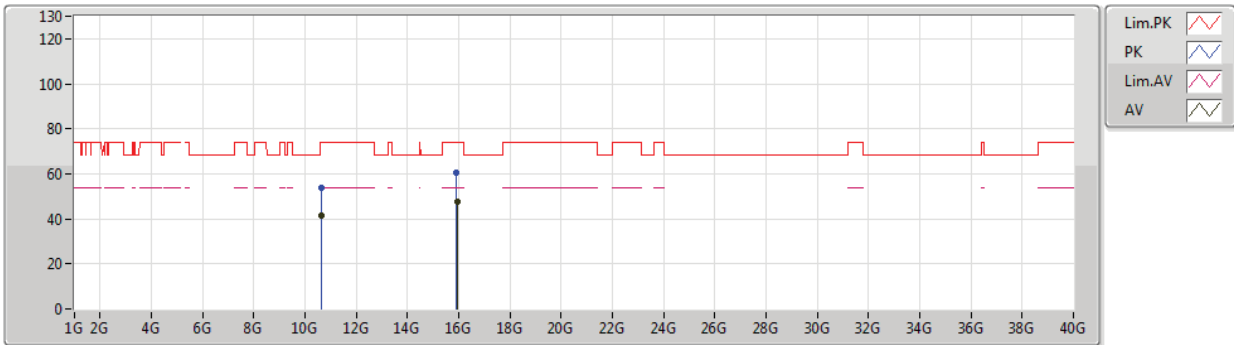
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AV	5.3148G	98.67	Inf	-Inf	5.20	3	Horizontal	21	1.49	-	93.47	31.83	7.24	33.87
AV	5.3516G	53.36	54.00	-0.64	5.24	3	Horizontal	21	1.49	-	48.12	31.84	7.29	33.89
PK	5.3156G	107.78	Inf	-Inf	5.20	3	Horizontal	21	1.49	-	102.58	31.83	7.24	33.87
PK	5.3528G	66.21	74.00	-7.79	5.24	3	Horizontal	21	1.49	-	60.97	31.84	7.29	33.89



802.11ac VHT40_Nss1,(MCS0)_2TX

27/03/2020

5310MHz_TX

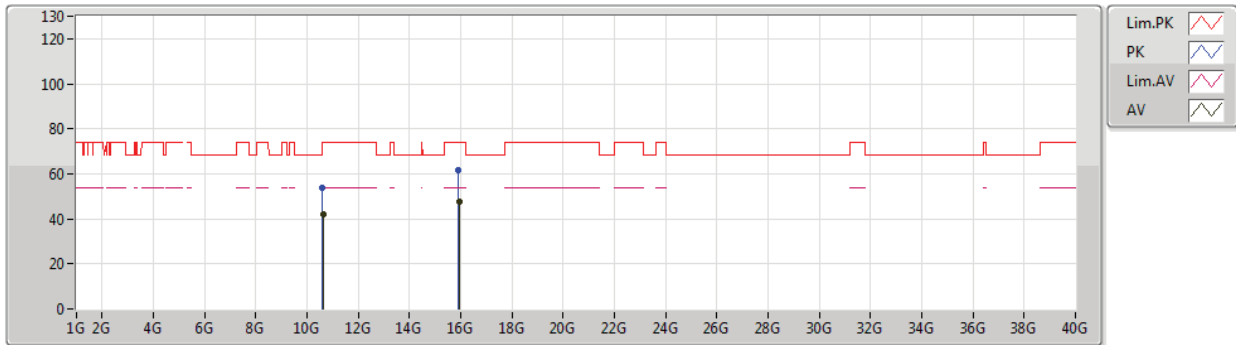


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6302G	41.32	54.00	-12.68	15.99	3	Vertical	1	1.49	-	25.33	39.72	10.38	34.11
AV	15.93306G	47.59	54.00	-6.41	18.25	3	Vertical	278	1.47	-	29.34	37.35	13.43	32.53
PK	10.63062G	53.58	74.00	-20.42	15.99	3	Vertical	1	1.49	-	37.59	39.72	10.38	34.11
PK	15.9189G	60.26	74.00	-13.74	18.29	3	Vertical	278	1.47	-	41.97	37.40	13.41	32.52

802.11ac VHT40_Nss1,(MCS0)_2TX

27/03/2020

5310MHz_TX

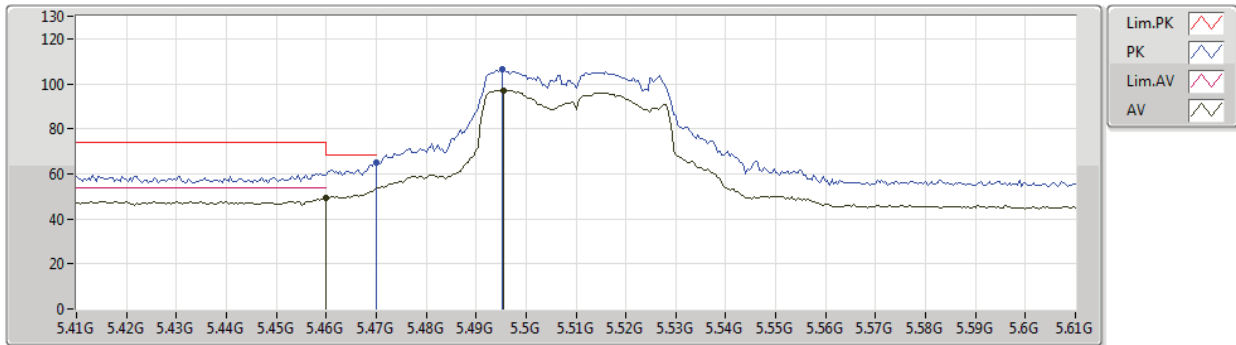


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62342G	41.96	54.00	-12.04	15.98	3	Horizontal	25	1.50	-	25.98	39.71	10.38	34.11
AV	15.94374G	47.65	54.00	-6.35	18.22	3	Horizontal	123	2.94	-	29.43	37.31	13.45	32.54
PK	10.6095G	53.88	74.00	-20.12	15.94	3	Horizontal	25	1.50	-	37.94	39.69	10.37	34.12
PK	15.91818G	61.50	74.00	-12.50	18.29	3	Horizontal	123	2.94	-	43.21	37.40	13.41	32.52

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5510MHz_TX



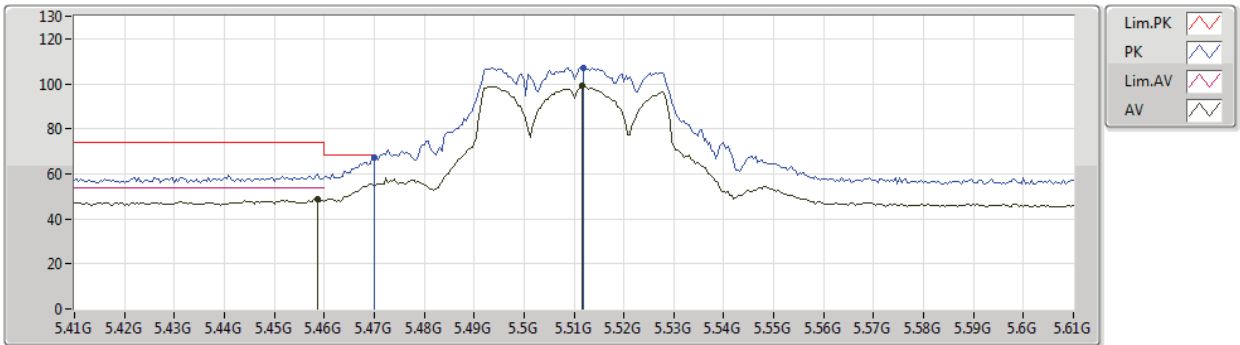
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AV	5.46G	49.12	54.00	-4.88	5.40	3	Vertical	339	1.22	-	43.72	31.88	7.43	33.91
AV	5.4956G	97.08	Inf	-Inf	5.45	3	Vertical	339	1.22	-	91.63	31.90	7.47	33.92
PK	5.47G	65.11	68.20	-3.09	5.42	3	Vertical	339	1.22	-	59.69	31.89	7.44	33.91
PK	5.4952G	106.30	Inf	-Inf	5.45	3	Vertical	339	1.22	-	100.85	31.90	7.47	33.92



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5510MHz_TX



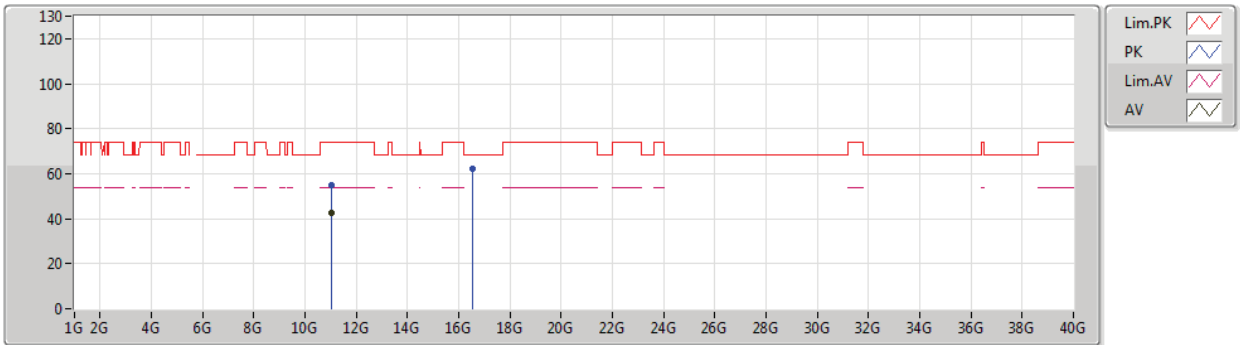
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AV	5.4588G	48.59	54.00	-5.41	5.39	3	Horizontal	66	1.99	-	43.20	31.88	7.42	33.91
AV	5.5116G	99.21	Inf	-Inf	5.48	3	Horizontal	66	1.99	-	93.73	31.92	7.48	33.92
PK	5.47G	67.17	68.20	-1.03	5.42	3	Horizontal	66	1.99	-	61.75	31.89	7.44	33.91
PK	5.512G	107.01	Inf	-Inf	5.48	3	Horizontal	66	1.99	-	101.53	31.92	7.48	33.92



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5510MHz_TX



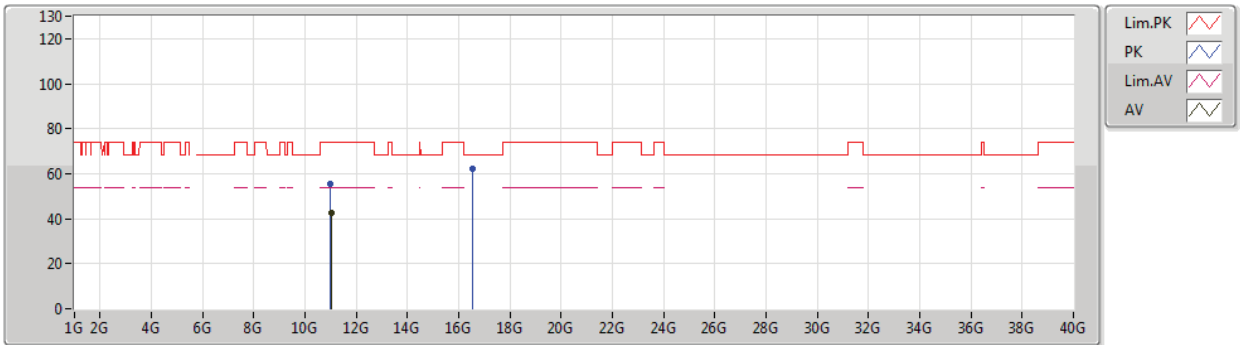
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AV	11.03446G	42.36	54.00	-11.64	16.76	3	Vertical	20	1.98	-	25.60	40.16	10.46	33.86
PK	11.026G	54.90	74.00	-19.10	16.78	3	Vertical	20	1.98	-	38.12	40.17	10.46	33.85
PK	16.52358G	62.29	68.20	-5.91	20.44	3	Vertical	165	2.95	-	41.85	38.62	13.70	31.88



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5510MHz_TX

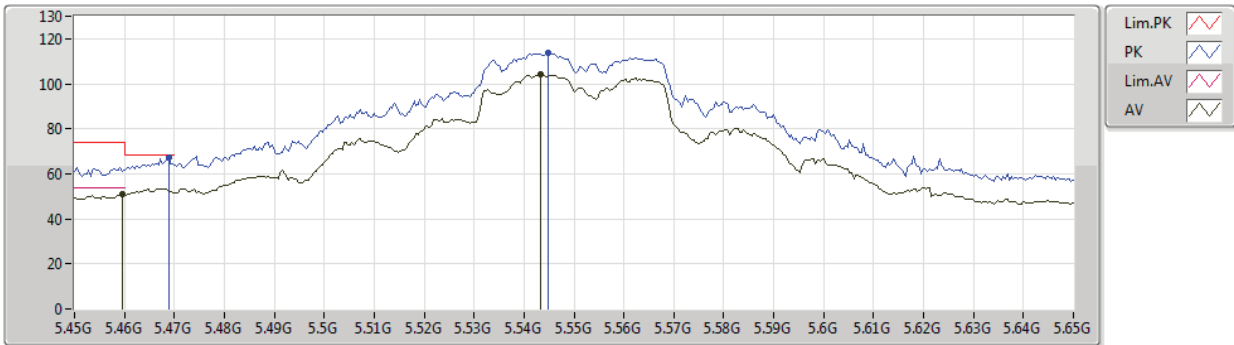


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.03194G	42.37	54.00	-11.63	16.76	3	Horizontal	272	1.48	-	25.61	40.16	10.46	33.86
PK	11.0056G	55.38	74.00	-18.62	16.79	3	Horizontal	272	1.48	-	38.59	40.19	10.45	33.85
PK	16.5309G	62.45	68.20	-5.75	20.47	3	Horizontal	161	3.00	-	41.98	38.64	13.70	31.87

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5550MHz_TX

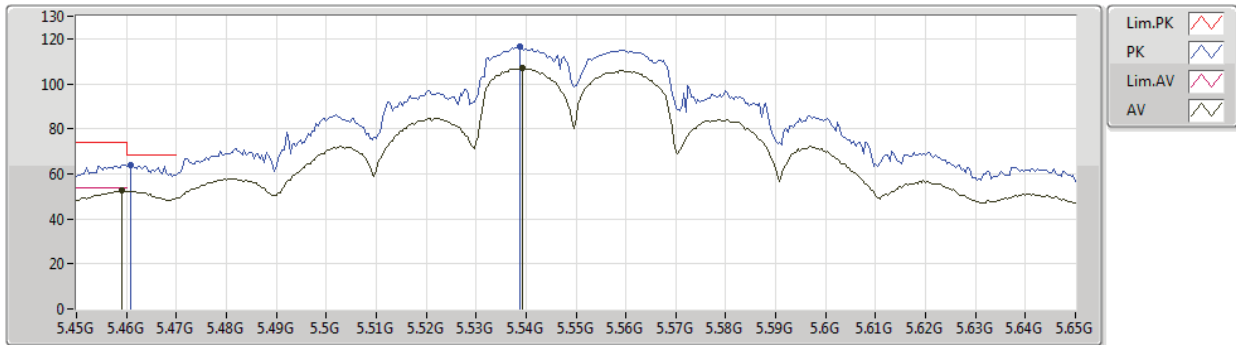


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.91	54.00	-3.09	5.40	3	Vertical	340	1.20	-	45.51	31.88	7.43	33.91
AV	5.5432G	104.37	Inf	-Inf	5.53	3	Vertical	340	1.20	-	98.84	31.96	7.50	33.93
PK	5.4688G	67.32	68.20	-0.88	5.42	3	Vertical	340	1.20	-	61.90	31.89	7.44	33.91
PK	5.5448G	113.48	Inf	-Inf	5.53	3	Vertical	340	1.20	-	107.95	31.96	7.50	33.93

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5550MHz_TX

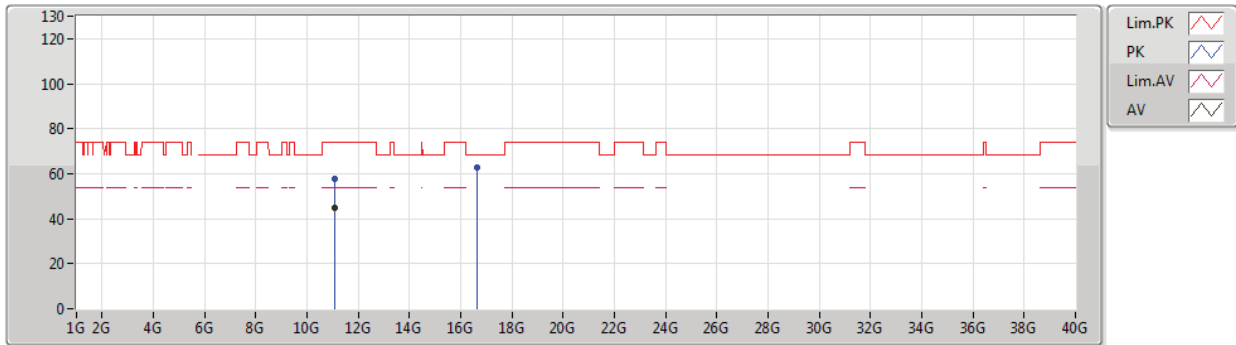


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	52.67	54.00	-1.33	5.39	3	Horizontal	64	1.77	-	47.28	31.88	7.42	33.91
AV	5.5392G	107.18	Inf	-Inf	5.52	3	Horizontal	64	1.77	-	101.66	31.95	7.50	33.93
PK	5.4608G	63.85	68.20	-4.35	5.40	3	Horizontal	64	1.77	-	58.45	31.88	7.43	33.91
PK	5.5388G	116.31	Inf	-Inf	5.52	3	Horizontal	64	1.77	-	110.79	31.95	7.50	33.93

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5550MHz_TX



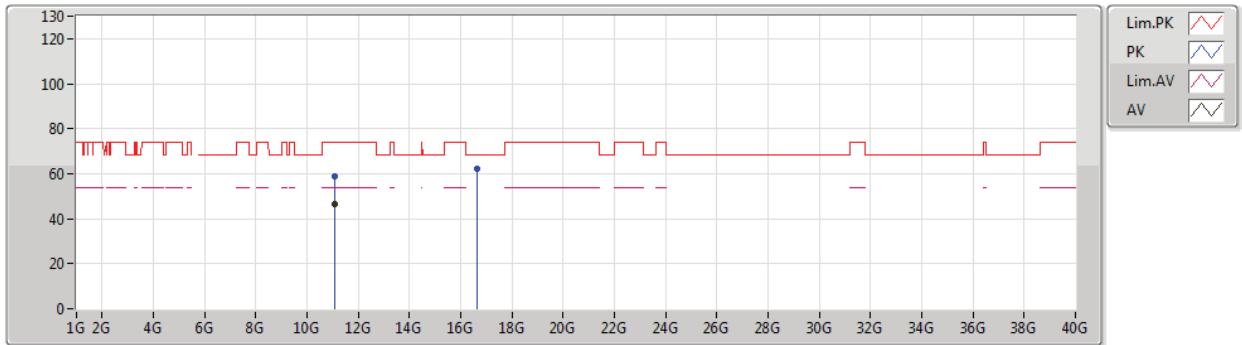
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AV	11.1G	44.94	54.00	-9.06	16.70	3	Vertical	26	1.83	-	28.24	40.08	10.49	33.87
PK	11.09922G	57.77	74.00	-16.23	16.70	3	Vertical	26	1.83	-	41.07	40.08	10.49	33.87
PK	16.64682G	62.54	68.20	-5.66	21.00	3	Vertical	14	1.88	-	41.54	38.98	13.74	31.72



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5550MHz_TX

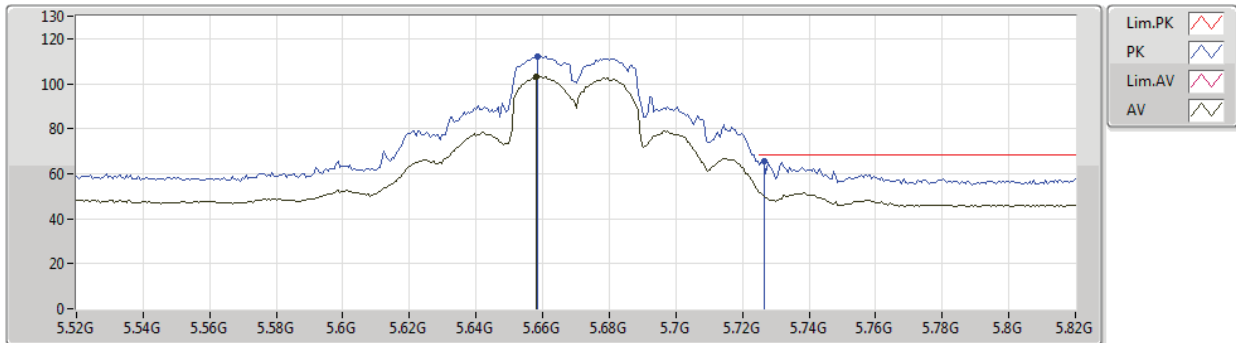


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	46.52	54.00	-7.48	16.70	3	Horizontal	33	2.08	-	29.82	40.08	10.49	33.87
PK	11.0988G	58.58	74.00	-15.42	16.70	3	Horizontal	33	2.08	-	41.88	40.08	10.49	33.87
PK	16.64934G	62.29	68.20	-5.91	21.00	3	Horizontal	56	1.69	-	41.29	38.98	13.74	31.72

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5670MHz_TX



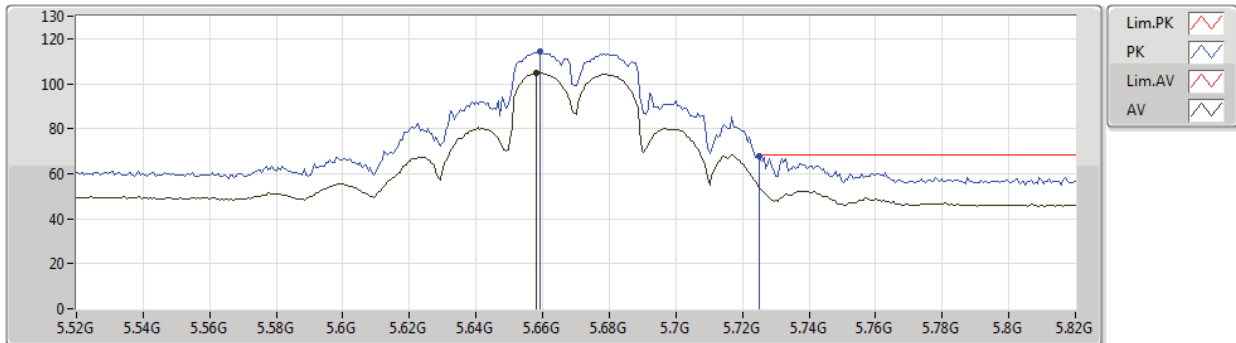
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AV	5.658G	102.95	Inf	-Inf	5.75	3	Vertical	38	1.90	-	97.20	32.12	7.58	33.95
PK	5.6586G	112.19	Inf	-Inf	5.75	3	Vertical	38	1.90	-	106.44	32.12	7.58	33.95
PK	5.7264G	65.67	68.20	-2.53	5.88	3	Vertical	38	1.90	-	59.79	32.22	7.62	33.96



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5670MHz_TX

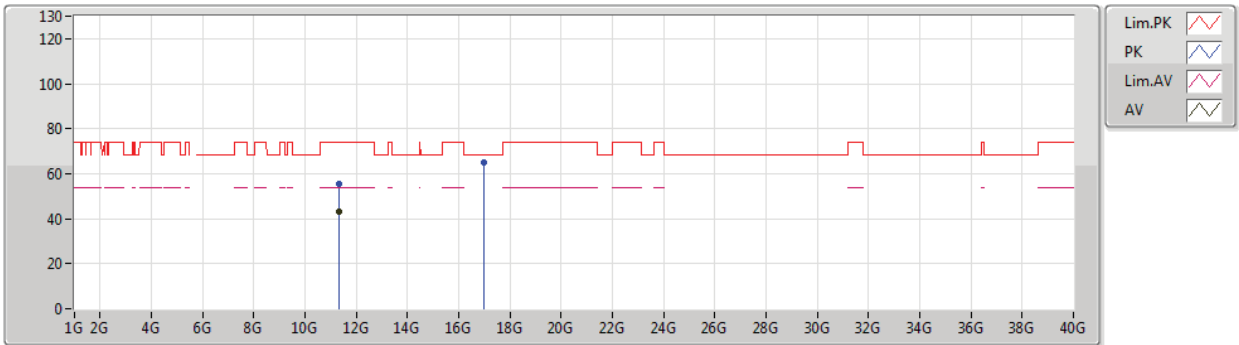


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.658G	104.81	Inf	-Inf	5.75	3	Horizontal	64	1.84	-	99.06	32.12	7.58	33.95
PK	5.6592G	114.05	Inf	-Inf	5.75	3	Horizontal	64	1.84	-	108.30	32.12	7.58	33.95
PK	5.7252G	67.87	68.20	-0.33	5.88	3	Horizontal	64	1.84	-	61.99	32.22	7.62	33.96

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5670MHz_TX

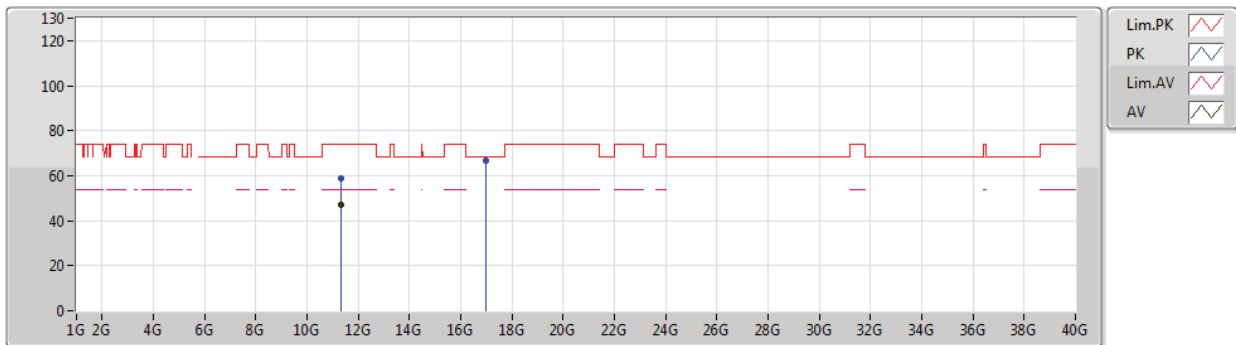


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3397G	43.40	54.00	-10.60	16.50	3	Vertical	0	1.37	-	26.90	39.79	10.61	33.90
PK	11.34768G	55.33	74.00	-18.67	16.48	3	Vertical	0	1.37	-	38.85	39.78	10.61	33.91
PK	17.0013G	64.78	68.20	-3.42	22.61	3	Vertical	164	1.49	-	42.17	40.01	13.85	31.25

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5670MHz_TX

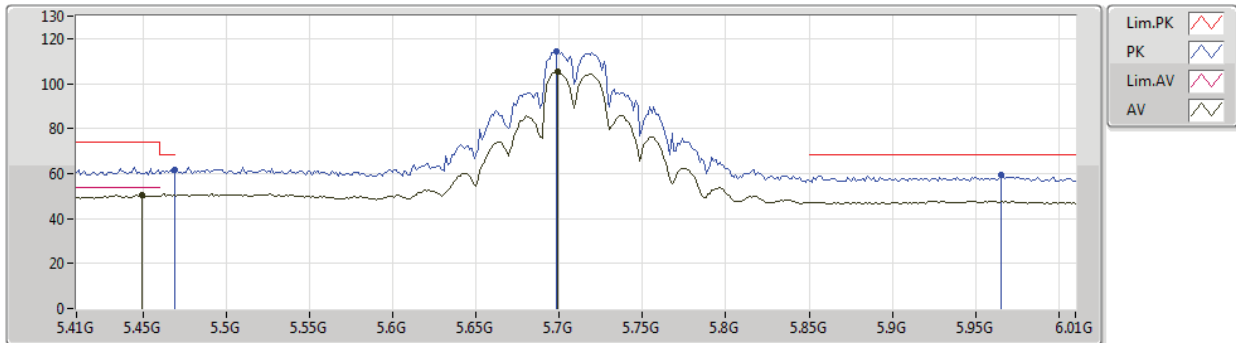


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	46.87	54.00	-7.13	16.50	3	Horizontal	34	1.79	-	30.37	39.79	10.61	33.90
PK	11.34516G	58.65	74.00	-15.35	16.49	3	Horizontal	34	1.79	-	42.16	39.79	10.61	33.91
PK	16.99848G	66.67	68.20	-1.53	22.59	3	Horizontal	55	1.59	-	44.08	40.00	13.84	31.25

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5710MHz Straddle 5.47-5.725GHz_TX

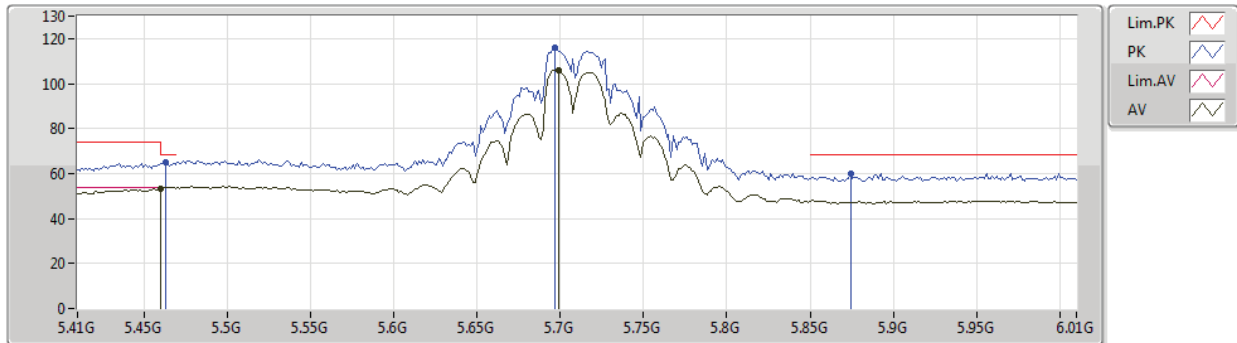


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4496G	50.30	54.00	-3.70	5.38	3	Vertical	41	1.97	-	44.92	31.88	7.41	33.91
AV	5.6992G	105.50	Inf	-Inf	5.83	3	Vertical	41	1.97	-	99.67	32.18	7.60	33.95
PK	5.4688G	61.44	68.20	-6.76	5.42	3	Vertical	41	1.97	-	56.02	31.89	7.44	33.91
PK	5.698G	114.32	Inf	-Inf	5.83	3	Vertical	41	1.97	-	108.49	32.18	7.60	33.95
PK	5.9656G	59.26	68.20	-8.94	6.34	3	Vertical	41	1.97	-	52.92	32.55	7.78	33.99

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5710MHz Straddle 5.47-5.725GHz_TX



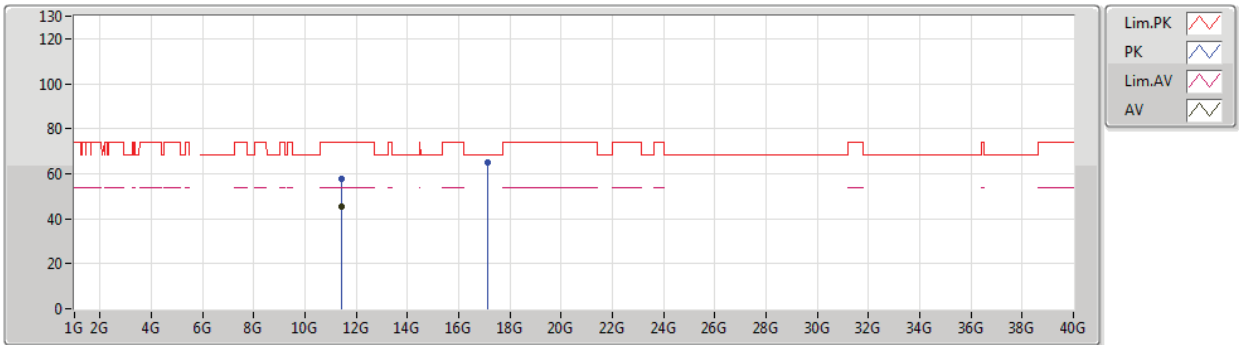
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AV	5.46G	53.33	54.00	-0.67	5.40	3	Horizontal	63	1.88	-	47.93	31.88	7.43	33.91
AV	5.6992G	106.05	Inf	-Inf	5.83	3	Horizontal	63	1.88	-	100.22	32.18	7.60	33.95
PK	5.4628G	64.79	68.20	-3.41	5.41	3	Horizontal	63	1.88	-	59.38	31.89	7.43	33.91
PK	5.6968G	115.92	Inf	-Inf	5.83	3	Horizontal	63	1.88	-	110.09	32.18	7.60	33.95
PK	5.8744G	59.86	68.20	-8.34	6.16	3	Horizontal	63	1.88	-	53.70	32.42	7.72	33.98



802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5710MHz Straddle 5.47-5.725GHz_TX

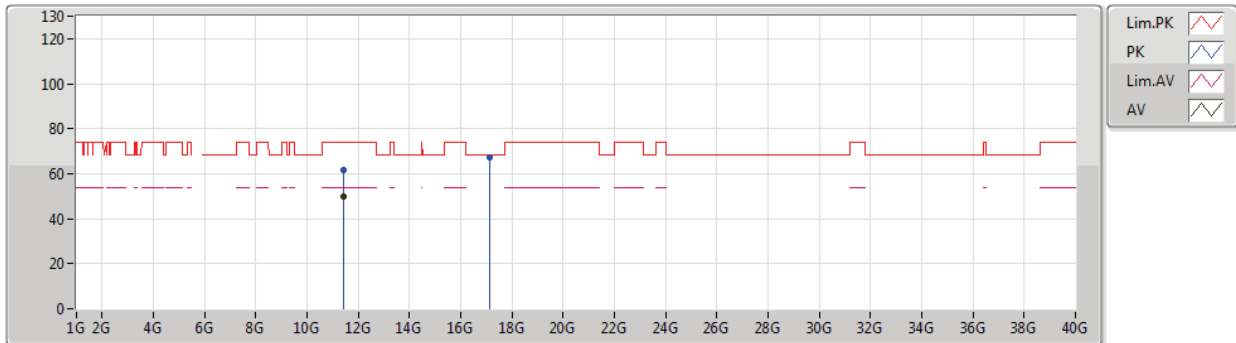


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41994G	45.43	54.00	-8.57	16.43	3	Vertical	1	1.30	-	29.00	39.70	10.65	33.92
PK	11.42606G	57.67	74.00	-16.33	16.42	3	Vertical	1	1.30	-	41.25	39.69	10.65	33.92
PK	17.11698G	65.24	68.20	-2.96	23.39	3	Vertical	44	1.48	-	41.85	40.77	13.88	31.26

802.11ac VHT40_Nss1,(MCS0)_2TX

26/03/2020

5710MHz Straddle 5.47-5.725GHz_TX

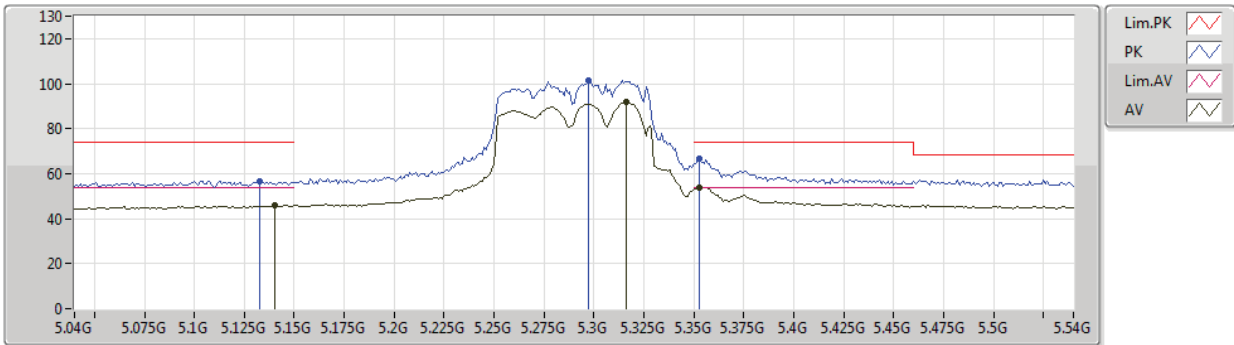


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42006G	49.99	54.00	-4.01	16.43	3	Horizontal	35	1.69	-	33.56	39.70	10.65	33.92
PK	11.42018G	61.45	74.00	-12.55	16.43	3	Horizontal	35	1.69	-	45.02	39.70	10.65	33.92
PK	17.12886G	67.16	68.20	-1.04	23.47	3	Horizontal	53	1.48	-	43.69	40.85	13.88	31.26

802.11ac VHT80_Nss1,(MCS0)_2TX

27/03/2020

5290MHz_TX

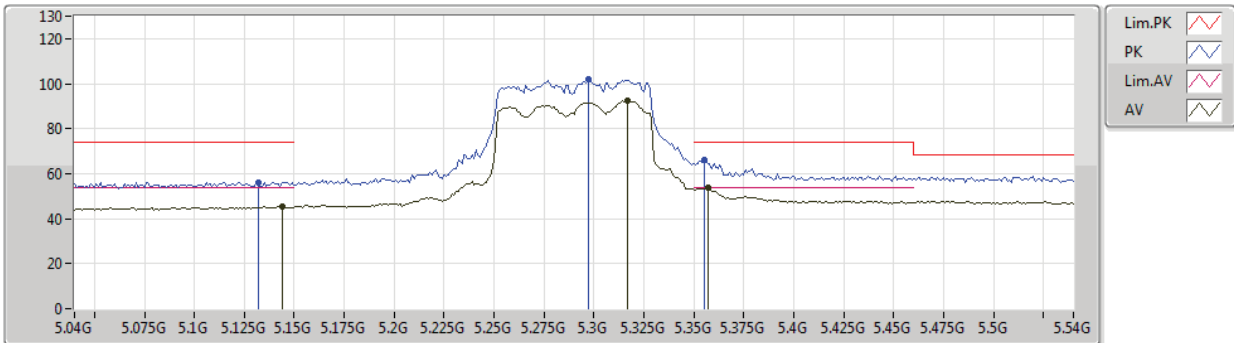


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	45.92	54.00	-8.08	4.95	3	Vertical	23	1.24	-	40.97	31.76	7.02	33.83
AV	5.316G	91.88	Inf	-Inf	5.20	3	Vertical	23	1.24	-	86.68	31.83	7.24	33.87
AV	5.353G	53.94	54.00	-0.06	5.24	3	Vertical	23	1.24	-	48.70	31.84	7.29	33.89
PK	5.133G	56.80	74.00	-17.20	4.94	3	Vertical	23	1.24	-	51.86	31.75	7.02	33.83
PK	5.297G	101.65	Inf	-Inf	5.17	3	Vertical	23	1.24	-	96.48	31.82	7.22	33.87
PK	5.353G	66.43	74.00	-7.57	5.24	3	Vertical	23	1.24	-	61.19	31.84	7.29	33.89

802.11ac VHT80_Nss1,(MCS0)_2TX

27/03/2020

5290MHz_TX



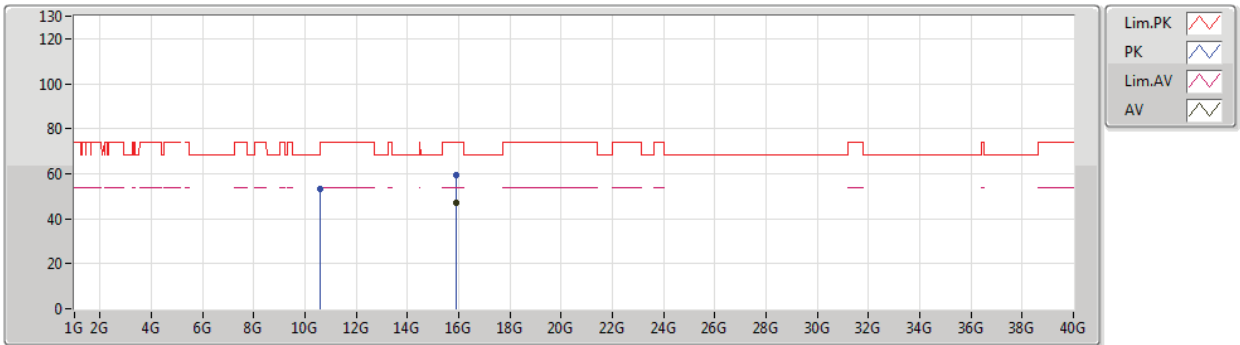
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AV	5.144G	45.28	54.00	-8.72	4.96	3	Horizontal	19	1.48	-	40.32	31.76	7.03	33.83
AV	5.317G	92.48	Inf	-Inf	5.20	3	Horizontal	19	1.48	-	87.28	31.83	7.25	33.88
AV	5.357G	53.58	54.00	-0.42	5.25	3	Horizontal	19	1.48	-	48.33	31.84	7.30	33.89
PK	5.132G	56.24	74.00	-17.76	4.93	3	Horizontal	19	1.48	-	51.31	31.75	7.01	33.83
PK	5.297G	102.12	Inf	-Inf	5.17	3	Horizontal	19	1.48	-	96.95	31.82	7.22	33.87
PK	5.355G	66.05	74.00	-7.95	5.24	3	Horizontal	19	1.48	-	60.81	31.84	7.29	33.89



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5290MHz_TX



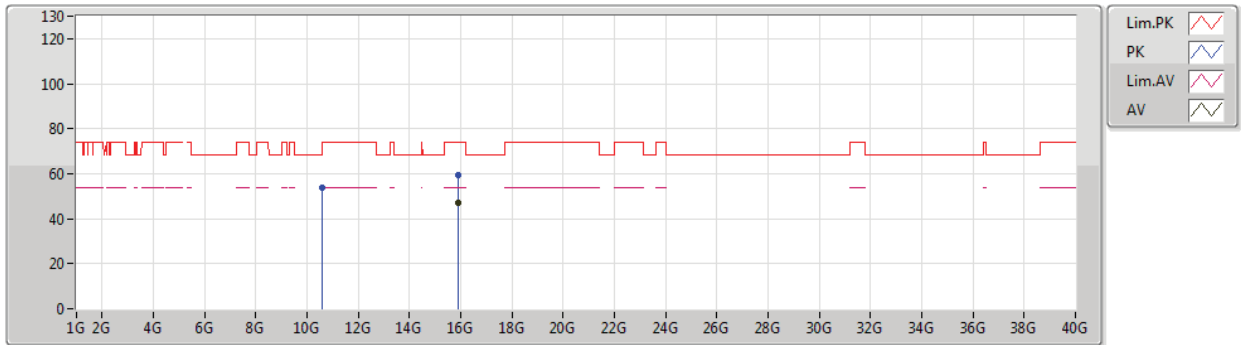
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AV	15.88128G	47.09	54.00	-6.91	18.40	3	Vertical	301	2.49	-	28.69	37.54	13.35	32.49
PK	10.5686G	53.15	68.20	-15.05	15.86	3	Vertical	32	1.24	-	37.29	39.64	10.37	34.15
PK	15.88176G	59.45	74.00	-14.55	18.40	3	Vertical	301	2.49	-	41.05	37.54	13.35	32.49



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5290MHz_TX

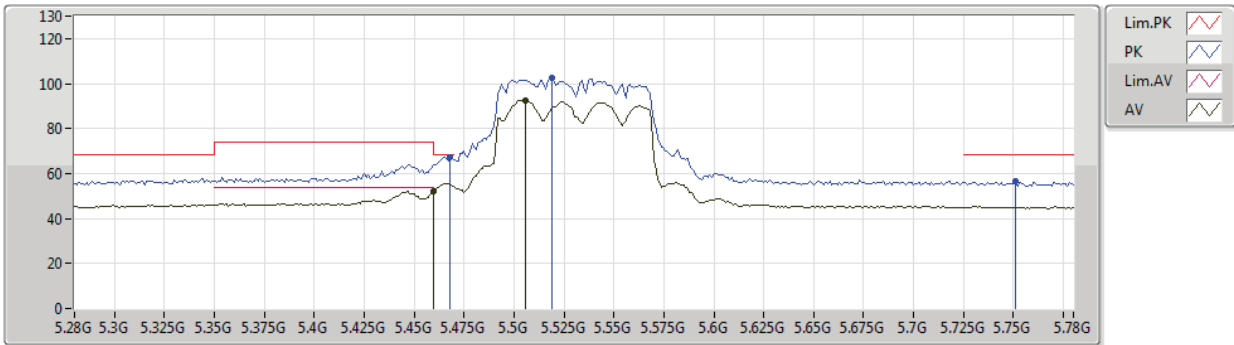


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8844G	47.17	54.00	-6.83	18.40	3	Horizontal	331	2.33	-	28.77	37.53	13.36	32.49
PK	10.59416G	53.69	68.20	-14.51	15.91	3	Horizontal	34	1.60	-	37.78	39.67	10.37	34.13
PK	15.87912G	59.64	74.00	-14.36	18.41	3	Horizontal	331	2.33	-	41.23	37.55	13.35	32.49

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5530MHz_TX

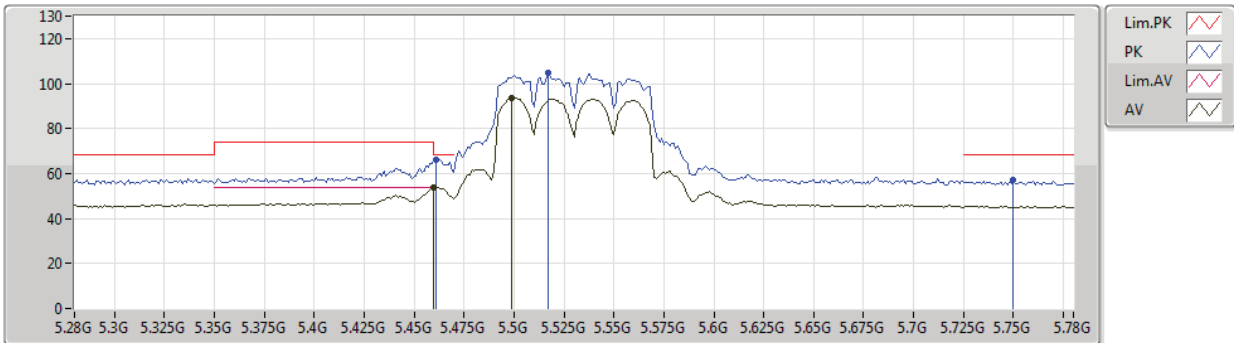


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	52.26	54.00	-1.74	5.40	3	Vertical	340	1.11	-	46.86	31.88	7.43	33.91
AV	5.506G	92.47	Inf	-Inf	5.47	3	Vertical	340	1.11	-	87.00	31.91	7.48	33.92
PK	5.468G	67.49	68.20	-0.71	5.42	3	Vertical	340	1.11	-	62.07	31.89	7.44	33.91
PK	5.519G	102.49	Inf	-Inf	5.50	3	Vertical	340	1.11	-	96.99	31.93	7.49	33.92
PK	5.751G	56.40	68.20	-11.80	5.93	3	Vertical	340	1.11	-	50.47	32.25	7.64	33.96

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5530MHz_TX



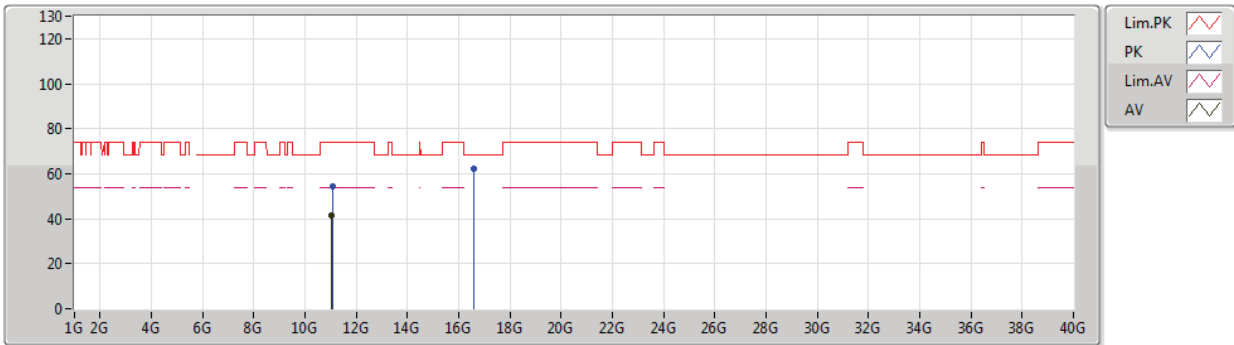
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AV	5.46G	53.74	54.00	-0.26	5.40	3	Horizontal	59	1.89	-	48.34	31.88	7.43	33.91
AV	5.499G	93.69	Inf	-Inf	5.45	3	Horizontal	59	1.89	-	88.24	31.90	7.47	33.92
PK	5.461G	66.14	68.20	-2.06	5.40	3	Horizontal	59	1.89	-	60.74	31.88	7.43	33.91
PK	5.517G	104.63	Inf	-Inf	5.49	3	Horizontal	59	1.89	-	99.14	31.92	7.49	33.92
PK	5.75G	57.04	68.20	-11.16	5.93	3	Horizontal	59	1.89	-	51.11	32.25	7.64	33.96



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5530MHz_TX



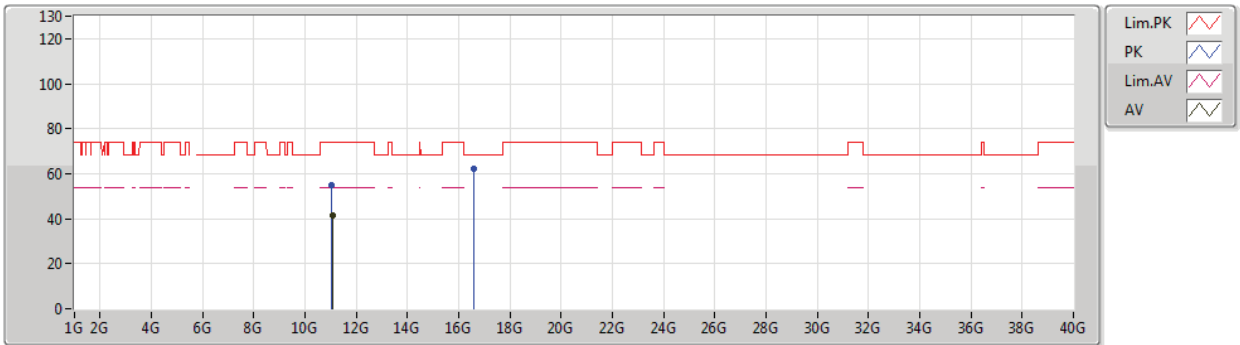
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AV	11.05064G	41.47	54.00	-12.53	16.75	3	Vertical	238	1.54	-	24.72	40.14	10.47	33.86
PK	11.06354G	54.21	74.00	-19.79	16.73	3	Vertical	238	1.54	-	37.48	40.12	10.47	33.86
PK	16.58352G	62.31	68.20	-5.89	20.71	3	Vertical	306	1.10	-	41.60	38.79	13.72	31.80



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5530MHz_TX

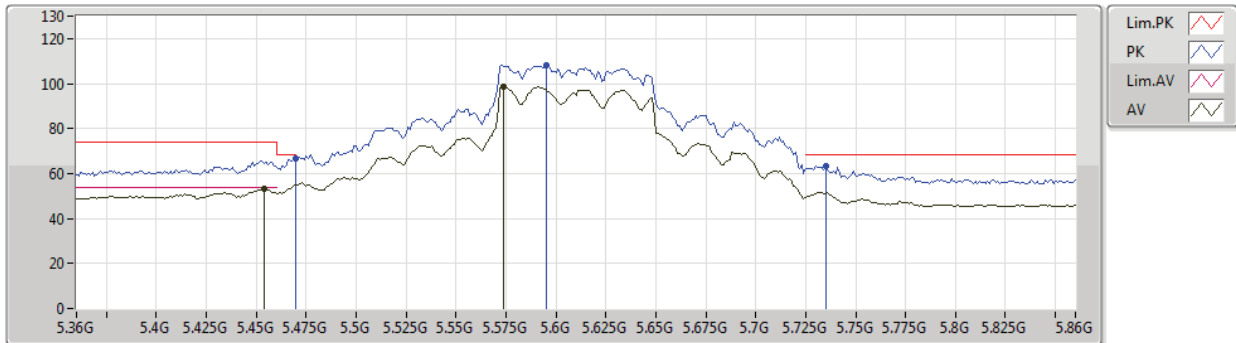


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06252G	41.66	54.00	-12.34	16.73	3	Horizontal	90	2.30	-	24.93	40.12	10.47	33.86
PK	11.05706G	55.03	74.00	-18.97	16.74	3	Horizontal	90	2.30	-	38.29	40.13	10.47	33.86
PK	16.57548G	62.42	68.20	-5.78	20.67	3	Horizontal	129	1.28	-	41.75	38.77	13.71	31.81

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5610MHz_TX

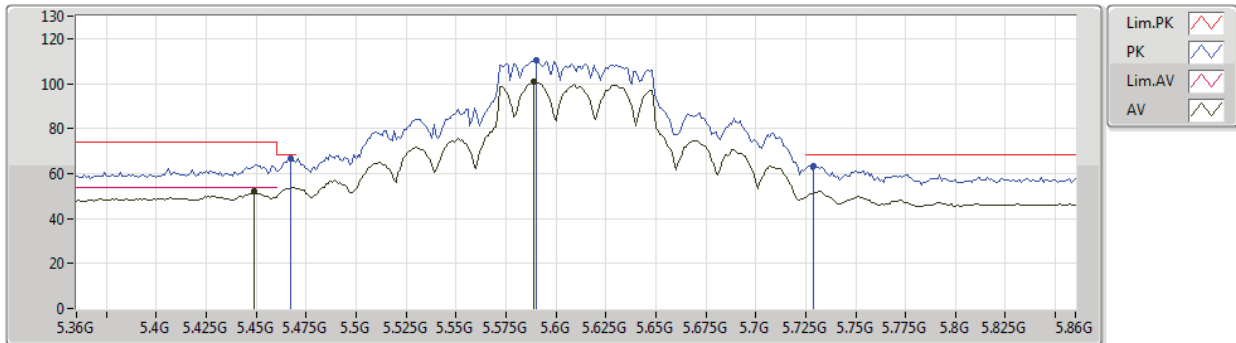


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	53.01	54.00	-0.99	5.39	3	Vertical	339	0.99	-	47.62	31.88	7.42	33.91
AV	5.574G	98.71	Inf	-Inf	5.59	3	Vertical	339	0.99	-	93.12	32.00	7.52	33.93
PK	5.47G	66.78	68.20	-1.42	5.42	3	Vertical	339	0.99	-	61.36	31.89	7.44	33.91
PK	5.595G	108.26	Inf	-Inf	5.63	3	Vertical	339	0.99	-	102.63	32.03	7.54	33.94
PK	5.735G	63.56	68.20	-4.64	5.90	3	Vertical	339	0.99	-	57.66	32.23	7.63	33.96

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5610MHz_TX



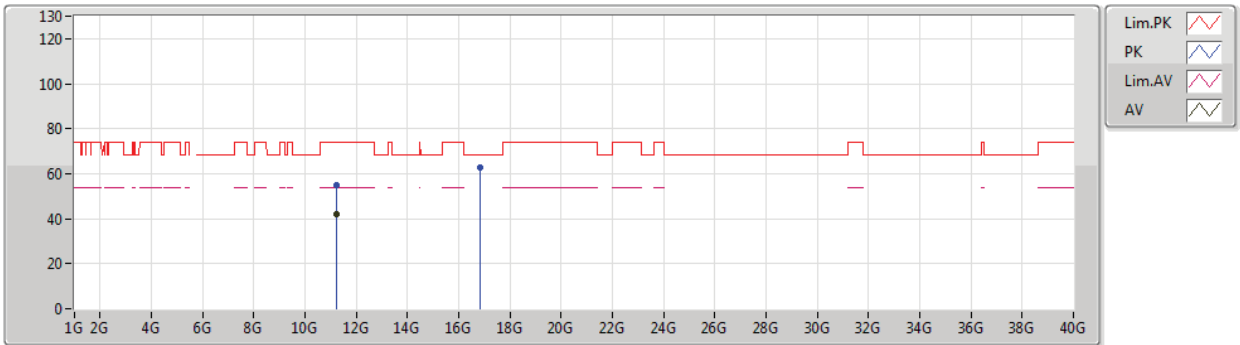
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.449G	51.97	54.00	-2.03	5.38	3	Horizontal	58	1.90	-	46.59	31.88	7.41	33.91
AV	5.589G	101.06	Inf	-Inf	5.61	3	Horizontal	58	1.90	-	95.45	32.02	7.53	33.94
PK	5.467G	66.46	68.20	-1.74	5.41	3	Horizontal	58	1.90	-	61.05	31.89	7.43	33.91
PK	5.59G	110.18	Inf	-Inf	5.62	3	Horizontal	58	1.90	-	104.56	32.03	7.53	33.94
PK	5.729G	63.49	68.20	-4.71	5.88	3	Horizontal	58	1.90	-	57.61	32.22	7.62	33.96



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5610MHz_TX

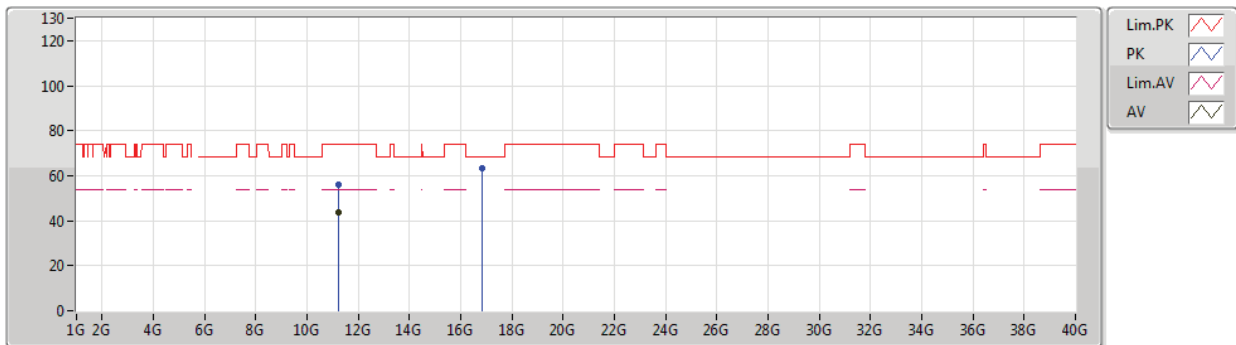


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21514G	42.29	54.00	-11.71	16.61	3	Vertical	360	1.49	-	25.68	39.94	10.55	33.88
PK	11.2113G	54.90	74.00	-19.10	16.62	3	Vertical	360	1.49	-	38.28	39.95	10.55	33.88
PK	16.8487G	62.74	68.20	-5.46	21.91	3	Vertical	215	2.49	-	40.83	39.56	13.80	31.45

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5610MHz_TX

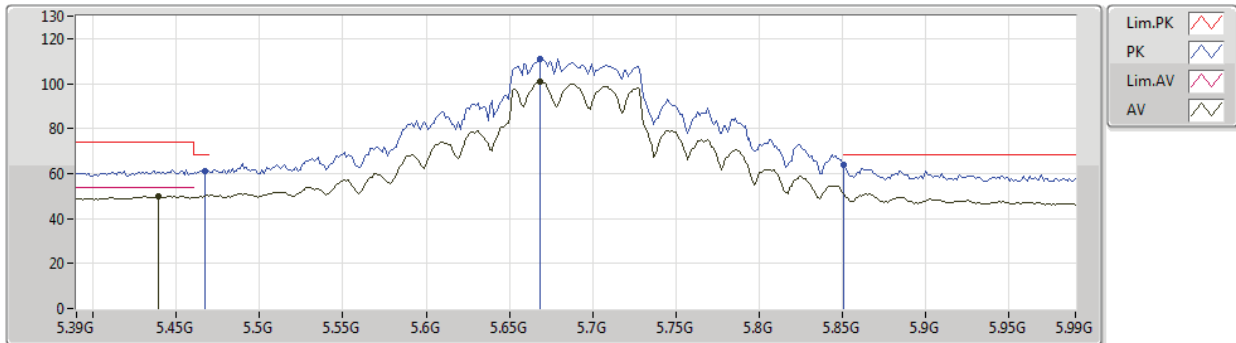


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2192G	43.67	54.00	-10.33	16.60	3	Horizontal	31	1.77	-	27.07	39.94	10.55	33.89
PK	11.231G	56.26	74.00	-17.74	16.59	3	Horizontal	31	1.77	-	39.67	39.92	10.56	33.89
PK	16.8518G	63.19	68.20	-5.01	21.92	3	Horizontal	255	1.66	-	41.27	39.57	13.80	31.45

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5690MHz Straddle 5.47-5.725GHz_TX

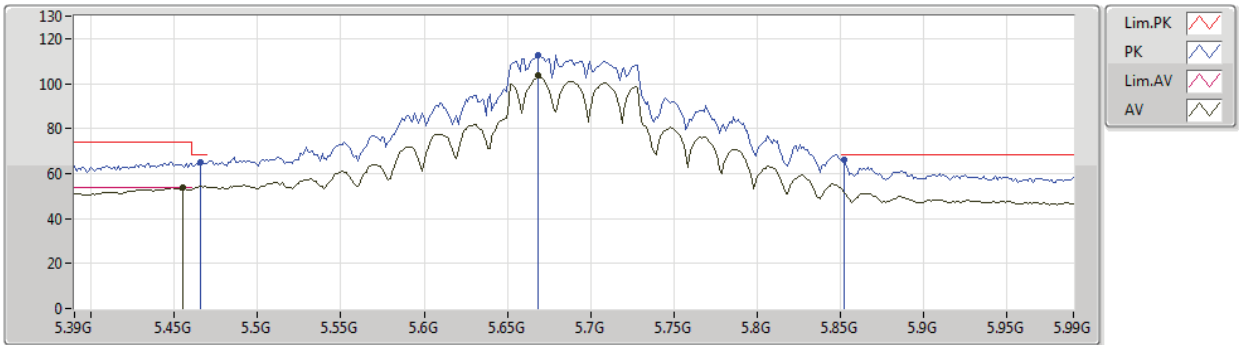


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4392G	49.95	54.00	-4.05	5.37	3	Vertical	39	1.83	-	44.58	31.88	7.40	33.91
AV	5.6684G	101.04	Inf	-Inf	5.77	3	Vertical	39	1.83	-	95.27	32.14	7.58	33.95
PK	5.4668G	61.19	68.20	-7.01	5.41	3	Vertical	39	1.83	-	55.78	31.89	7.43	33.91
PK	5.6684G	110.94	Inf	-Inf	5.77	3	Vertical	39	1.83	-	105.17	32.14	7.58	33.95
PK	5.8508G	64.02	68.20	-4.18	6.11	3	Vertical	39	1.83	-	57.91	32.39	7.70	33.98

802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



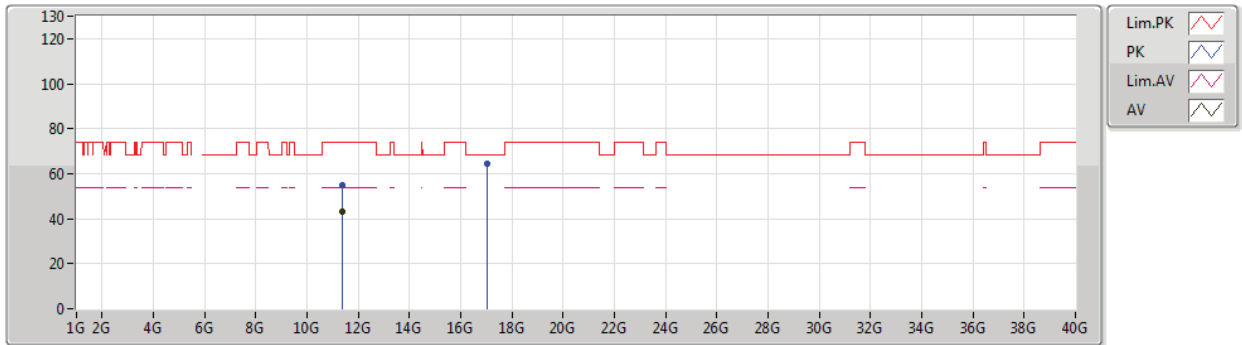
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	53.67	54.00	-0.33	5.39	3	Horizontal	65	1.82	-	48.28	31.88	7.42	33.91
AV	5.6684G	103.39	Inf	-Inf	5.77	3	Horizontal	65	1.82	-	97.62	32.14	7.58	33.95
PK	5.4656G	65.10	68.20	-3.10	5.41	3	Horizontal	65	1.82	-	59.69	31.89	7.43	33.91
PK	5.6684G	112.55	Inf	-Inf	5.77	3	Horizontal	65	1.82	-	106.78	32.14	7.58	33.95
PK	5.852G	66.05	68.20	-2.15	6.11	3	Horizontal	65	1.82	-	59.94	32.39	7.70	33.98



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



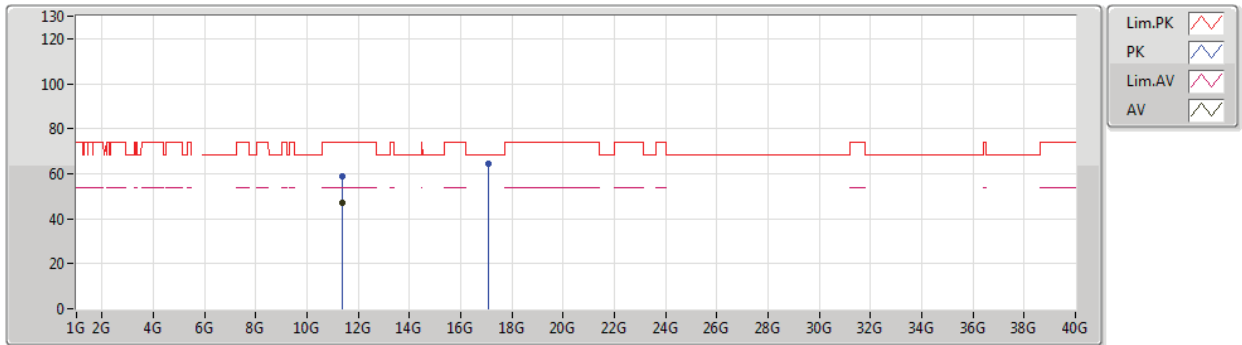
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3791G	42.92	54.00	-11.08	16.47	3	Vertical	360	1.48	-	26.45	39.75	10.63	33.91
PK	11.3835G	55.14	74.00	-18.86	16.46	3	Vertical	360	1.48	-	38.68	39.74	10.63	33.91
PK	17.0475G	64.70	68.20	-3.50	22.92	3	Vertical	11	1.50	-	41.78	40.31	13.86	31.25



802.11ac VHT80_Nss1,(MCS0)_2TX

28/03/2020

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3794G	46.95	54.00	-7.05	16.46	3	Horizontal	33	1.67	-	30.49	39.74	10.63	33.91
PK	11.3963G	58.80	74.00	-15.20	16.45	3	Horizontal	33	1.67	-	42.35	39.72	10.64	33.91
PK	17.086G	64.30	68.20	-3.90	23.18	3	Horizontal	54	1.49	-	41.12	40.57	13.87	31.26



RSE TX above 1GHz
Non-Beamforming_Outdoor_Sample 4_Radio 1

Appendix D.7

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3554G	53.79	54.00	-0.21	3	Horizontal	267	1.04	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	5.3592G	53.66	54.00	-0.34	3	Horizontal	276	1.05	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.356G	53.65	54.00	-0.35	3	Horizontal	275	1.11	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.353G	53.31	54.00	-0.69	3	Horizontal	275	1.00	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4632G	67.89	68.20	-0.31	3	Horizontal	274	1.01	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.7324G	67.58	68.20	-0.62	3	Horizontal	273	1.01	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	PK	5.4696G	67.43	68.20	-0.77	3	Horizontal	278	1.01	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	PK	5.463G	67.50	68.20	-0.70	3	Horizontal	274	1.03	-
802.11ax HEW80+80_Nss2,(MCS0)_2TX	Pass	AV	5.45G	53.86	54.00	-0.14	3	Horizontal	269	1.01	-
5.15-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80+80_Nss2,(MCS0)_2TX	Pass	AV	5.45G	53.86	54.00	-0.14	3	Horizontal	269	1.01	-

Remark :

Page No. : D1 of D86

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming Outdoor Sample 4_Radio 1

Appendix D.7

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1448G	49.68	54.00	-4.32	3	Horizontal	272	1.04	-
5260MHz	Pass	AV	5.2624G	120.41	Inf	-Inf	3	Horizontal	272	1.04	-
5260MHz	Pass	AV	5.3596G	52.50	54.00	-1.50	3	Horizontal	272	1.04	-
5260MHz	Pass	PK	5.1436G	61.67	74.00	-12.33	3	Horizontal	272	1.04	-
5260MHz	Pass	PK	5.263G	128.44	Inf	-Inf	3	Horizontal	272	1.04	-
5260MHz	Pass	PK	5.3602G	63.12	74.00	-10.88	3	Horizontal	272	1.04	-
5260MHz	Pass	AV	15.77852G	49.30	54.00	-4.70	3	Vertical	292	2.04	-
5260MHz	Pass	PK	10.51967G	56.55	68.20	-11.65	3	Vertical	262	1.97	-
5260MHz	Pass	PK	15.7776G	62.65	74.00	-11.35	3	Vertical	292	2.04	-
5260MHz	Pass	AV	15.78116G	49.17	54.00	-4.83	3	Horizontal	245	1.50	-
5260MHz	Pass	PK	10.52144G	55.19	68.20	-13.01	3	Horizontal	164	1.14	-
5260MHz	Pass	PK	15.7819G	61.18	74.00	-12.82	3	Horizontal	245	1.50	-
5300MHz	Pass	AV	5.2992G	119.75	Inf	-Inf	3	Horizontal	270	1.01	-
5300MHz	Pass	AV	5.3536G	52.35	54.00	-1.65	3	Horizontal	270	1.01	-
5300MHz	Pass	PK	5.2988G	127.49	Inf	-Inf	3	Horizontal	270	1.01	-
5300MHz	Pass	PK	5.3556G	66.21	74.00	-7.79	3	Horizontal	270	1.01	-
5300MHz	Pass	AV	15.89787G	48.71	54.00	-5.29	3	Vertical	76	1.20	-
5300MHz	Pass	PK	10.5996G	57.36	68.20	-10.84	3	Vertical	263	1.99	-
5300MHz	Pass	PK	15.90056G	61.30	74.00	-12.70	3	Vertical	76	1.20	-
5300MHz	Pass	AV	15.89974G	48.86	54.00	-5.14	3	Horizontal	65	1.99	-
5300MHz	Pass	PK	10.60131G	56.12	74.00	-17.88	3	Horizontal	289	1.09	-
5300MHz	Pass	PK	15.8984G	61.66	74.00	-12.34	3	Horizontal	65	1.99	-
5320MHz	Pass	AV	5.3234G	117.29	Inf	-Inf	3	Horizontal	267	1.04	-
5320MHz	Pass	AV	5.3554G	53.79	54.00	-0.21	3	Horizontal	267	1.04	-
5320MHz	Pass	PK	5.3232G	126.30	Inf	-Inf	3	Horizontal	267	1.04	-
5320MHz	Pass	PK	5.3552G	66.44	74.00	-7.56	3	Horizontal	267	1.04	-
5320MHz	Pass	AV	10.63988G	46.54	54.00	-7.46	3	Vertical	262	2.07	-
5320MHz	Pass	AV	15.95184G	49.29	54.00	-4.71	3	Vertical	51	1.87	-
5320MHz	Pass	PK	10.64G	56.29	74.00	-17.71	3	Vertical	262	2.07	-
5320MHz	Pass	PK	15.94914G	62.30	74.00	-11.70	3	Vertical	51	1.87	-
5320MHz	Pass	AV	10.63973G	44.21	54.00	-9.79	3	Horizontal	261	1.11	-
5320MHz	Pass	AV	15.95754G	49.29	54.00	-4.71	3	Horizontal	42	1.75	-
5320MHz	Pass	PK	10.64037G	55.99	74.00	-18.01	3	Horizontal	261	1.11	-
5320MHz	Pass	PK	15.96035G	61.12	74.00	-12.88	3	Horizontal	42	1.75	-
5500MHz	Pass	AV	5.4554G	51.33	54.00	-2.67	3	Horizontal	274	1.01	-
5500MHz	Pass	AV	5.5034G	118.19	Inf	-Inf	3	Horizontal	274	1.01	-
5500MHz	Pass	PK	5.4632G	67.89	68.20	-0.31	3	Horizontal	274	1.01	-
5500MHz	Pass	PK	5.5038G	126.24	Inf	-Inf	3	Horizontal	274	1.01	-
5500MHz	Pass	AV	10.99987G	44.82	54.00	-9.18	3	Vertical	199	1.89	-
5500MHz	Pass	PK	10.99752G	56.62	74.00	-17.38	3	Vertical	199	1.89	-
5500MHz	Pass	PK	16.50222G	60.93	68.20	-7.27	3	Vertical	278	1.48	-
5500MHz	Pass	AV	10.99976G	44.34	54.00	-9.66	3	Horizontal	198	1.28	-
5500MHz	Pass	PK	11.00003G	56.68	74.00	-17.32	3	Horizontal	198	1.28	-
5500MHz	Pass	PK	16.49922G	61.27	68.20	-6.93	3	Horizontal	296	2.37	-
5580MHz	Pass	AV	5.4384G	50.52	54.00	-3.48	3	Horizontal	275	1.01	-
5580MHz	Pass	AV	5.583G	120.43	Inf	-Inf	3	Horizontal	275	1.01	-
5580MHz	Pass	PK	5.4624G	60.71	68.20	-7.49	3	Horizontal	275	1.01	-

Remark :

Page No. : D2 of D86

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

9D1735-01



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

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.583G	128.48	Inf	-Inf	3	Horizontal	275	1.01	-
5580MHz	Pass	PK	5.7276G	60.35	68.20	-7.85	3	Horizontal	275	1.01	-
5580MHz	Pass	AV	11.16086G	43.98	54.00	-10.02	3	Vertical	281	1.50	-
5580MHz	Pass	PK	11.16118G	56.26	74.00	-17.74	3	Vertical	281	1.50	-
5580MHz	Pass	PK	16.73799G	61.97	68.20	-6.23	3	Vertical	132	1.75	-
5580MHz	Pass	AV	11.15788G	44.10	54.00	-9.90	3	Horizontal	158	1.50	-
5580MHz	Pass	PK	11.15934G	56.05	74.00	-17.95	3	Horizontal	158	1.50	-
5580MHz	Pass	PK	16.73845G	61.73	68.20	-6.47	3	Horizontal	26	1.51	-
5700MHz	Pass	AV	5.6964G	117.44	Inf	-Inf	3	Horizontal	268	1.05	-
5700MHz	Pass	PK	5.6964G	126.44	Inf	-Inf	3	Horizontal	268	1.05	-
5700MHz	Pass	PK	5.7252G	67.18	68.20	-1.02	3	Horizontal	268	1.05	-
5700MHz	Pass	AV	11.39905G	45.41	54.00	-8.59	3	Vertical	323	2.97	-
5700MHz	Pass	PK	11.40208G	57.70	74.00	-16.30	3	Vertical	323	2.97	-
5700MHz	Pass	PK	17.0999G	63.85	68.20	-4.35	3	Vertical	91	1.61	-
5700MHz	Pass	AV	11.39974G	45.27	54.00	-8.73	3	Horizontal	0	1.50	-
5700MHz	Pass	PK	11.39818G	58.65	74.00	-15.35	3	Horizontal	0	1.50	-
5700MHz	Pass	PK	17.10053G	64.71	68.20	-3.49	3	Horizontal	350	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4308G	49.93	54.00	-4.07	3	Horizontal	274	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	120.44	Inf	-Inf	3	Horizontal	274	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	62.13	68.20	-6.07	3	Horizontal	274	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	128.69	Inf	-Inf	3	Horizontal	274	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9048G	61.23	68.20	-6.97	3	Horizontal	274	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43925G	45.19	54.00	-8.81	3	Vertical	50	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43819G	57.86	74.00	-16.14	3	Vertical	50	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15877G	64.54	68.20	-3.66	3	Vertical	357	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43788G	45.20	54.00	-8.80	3	Horizontal	86	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44247G	57.29	74.00	-16.71	3	Horizontal	86	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16133G	64.08	68.20	-4.12	3	Horizontal	360	1.42	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1214G	48.77	54.00	-5.23	3	Horizontal	270	1.01	-
5260MHz	Pass	AV	5.2594G	120.14	Inf	-Inf	3	Horizontal	270	1.01	-
5260MHz	Pass	AV	5.3572G	51.02	54.00	-2.98	3	Horizontal	270	1.01	-
5260MHz	Pass	PK	5.1388G	61.14	74.00	-12.86	3	Horizontal	270	1.01	-
5260MHz	Pass	PK	5.2588G	130.94	Inf	-Inf	3	Horizontal	270	1.01	-
5260MHz	Pass	PK	5.3578G	62.19	74.00	-11.81	3	Horizontal	270	1.01	-
5260MHz	Pass	AV	15.78426G	48.69	54.00	-5.31	3	Vertical	253	1.50	-
5260MHz	Pass	PK	10.5212G	55.55	68.20	-12.65	3	Vertical	198	1.97	-
5260MHz	Pass	PK	15.7854G	60.93	74.00	-13.07	3	Vertical	253	1.50	-
5260MHz	Pass	AV	15.78132G	48.66	54.00	-5.34	3	Horizontal	64	1.50	-
5260MHz	Pass	PK	10.508G	55.16	68.20	-13.04	3	Horizontal	329	1.15	-
5260MHz	Pass	PK	15.79254G	61.40	74.00	-12.60	3	Horizontal	64	1.50	-
5300MHz	Pass	AV	5.2992G	119.92	Inf	-Inf	3	Horizontal	272	1.01	-
5300MHz	Pass	AV	5.3588G	53.22	54.00	-0.78	3	Horizontal	272	1.01	-
5300MHz	Pass	PK	5.3008G	130.60	Inf	-Inf	3	Horizontal	272	1.01	-
5300MHz	Pass	PK	5.3592G	69.04	74.00	-4.96	3	Horizontal	272	1.01	-
5300MHz	Pass	AV	15.91392G	48.39	54.00	-5.61	3	Vertical	221	1.70	-
5300MHz	Pass	PK	10.6G	56.48	68.20	-11.72	3	Vertical	268	1.97	-
5300MHz	Pass	PK	15.90024G	61.58	74.00	-12.42	3	Vertical	221	1.70	-
5300MHz	Pass	AV	15.8853G	48.37	54.00	-5.63	3	Horizontal	188	1.50	-

Remark :

Page No. : D3 of D86

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

9D1735-01



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

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.58818G	55.90	68.20	-12.30	3	Horizontal	331	1.01	-
5300MHz	Pass	PK	15.91386G	60.82	74.00	-13.18	3	Horizontal	188	1.50	-
5320MHz	Pass	AV	5.3192G	117.13	Inf	-Inf	3	Horizontal	276	1.05	-
5320MHz	Pass	AV	5.3592G	53.66	54.00	-0.34	3	Horizontal	276	1.05	-
5320MHz	Pass	PK	5.3192G	129.33	Inf	-Inf	3	Horizontal	276	1.05	-
5320MHz	Pass	PK	5.3602G	67.49	74.00	-6.51	3	Horizontal	276	1.05	-
5320MHz	Pass	AV	10.63994G	46.42	54.00	-7.58	3	Vertical	267	1.97	-
5320MHz	Pass	AV	15.97116G	48.82	54.00	-5.18	3	Vertical	43	1.50	-
5320MHz	Pass	PK	10.64012G	56.27	74.00	-17.73	3	Vertical	267	1.97	-
5320MHz	Pass	PK	15.9603G	61.45	74.00	-12.55	3	Vertical	43	1.50	-
5320MHz	Pass	AV	10.63976G	43.23	54.00	-10.77	3	Horizontal	205	1.89	-
5320MHz	Pass	AV	15.96288G	48.74	54.00	-5.26	3	Horizontal	355	1.50	-
5320MHz	Pass	PK	10.63988G	55.33	74.00	-18.67	3	Horizontal	205	1.89	-
5320MHz	Pass	PK	15.95478G	61.10	74.00	-12.90	3	Horizontal	355	1.50	-
5500MHz	Pass	AV	5.4598G	52.32	54.00	-1.68	3	Horizontal	275	1.02	-
5500MHz	Pass	AV	5.5006G	116.91	Inf	-Inf	3	Horizontal	275	1.02	-
5500MHz	Pass	PK	5.4698G	67.24	68.20	-0.96	3	Horizontal	275	1.02	-
5500MHz	Pass	PK	5.499G	128.75	Inf	-Inf	3	Horizontal	275	1.02	-
5500MHz	Pass	AV	10.99982G	44.98	54.00	-9.02	3	Vertical	195	2.09	-
5500MHz	Pass	PK	10.9997G	56.00	74.00	-18.00	3	Vertical	195	2.09	-
5500MHz	Pass	PK	16.51374G	60.99	68.20	-7.21	3	Vertical	19	1.50	-
5500MHz	Pass	AV	10.99988G	44.15	54.00	-9.85	3	Horizontal	201	1.01	-
5500MHz	Pass	PK	11.01026G	56.09	74.00	-17.91	3	Horizontal	201	1.01	-
5500MHz	Pass	PK	16.49376G	60.78	68.20	-7.42	3	Horizontal	281	1.98	-
5580MHz	Pass	AV	5.4306G	49.64	54.00	-4.36	3	Horizontal	279	1.06	-
5580MHz	Pass	AV	5.5764G	120.35	Inf	-Inf	3	Horizontal	279	1.06	-
5580MHz	Pass	PK	5.466G	60.89	68.20	-7.31	3	Horizontal	279	1.06	-
5580MHz	Pass	PK	5.577G	130.96	Inf	-Inf	3	Horizontal	279	1.06	-
5580MHz	Pass	PK	5.73G	60.55	68.20	-7.65	3	Horizontal	279	1.06	-
5580MHz	Pass	AV	11.15988G	44.37	54.00	-9.63	3	Vertical	85	2.94	-
5580MHz	Pass	PK	11.1561G	56.26	74.00	-17.74	3	Vertical	85	2.94	-
5580MHz	Pass	PK	16.72956G	62.68	68.20	-5.52	3	Vertical	164	2.46	-
5580MHz	Pass	AV	11.1594G	43.74	54.00	-10.26	3	Horizontal	17	1.80	-
5580MHz	Pass	PK	11.15532G	56.14	74.00	-17.86	3	Horizontal	17	1.80	-
5580MHz	Pass	PK	16.75494G	62.10	68.20	-6.10	3	Horizontal	77	1.50	-
5700MHz	Pass	AV	5.6936G	116.15	Inf	-Inf	3	Horizontal	273	1.01	-
5700MHz	Pass	PK	5.694G	128.01	Inf	-Inf	3	Horizontal	273	1.01	-
5700MHz	Pass	PK	5.7324G	67.58	68.20	-0.62	3	Horizontal	273	1.01	-
5700MHz	Pass	AV	11.39964G	44.78	54.00	-9.22	3	Vertical	330	1.50	-
5700MHz	Pass	PK	11.38926G	57.67	74.00	-16.33	3	Vertical	330	1.50	-
5700MHz	Pass	PK	17.09226G	63.78	68.20	-4.42	3	Vertical	59	1.50	-
5700MHz	Pass	AV	11.4G	44.64	54.00	-9.36	3	Horizontal	11	1.54	-
5700MHz	Pass	PK	11.38638G	57.31	74.00	-16.69	3	Horizontal	11	1.54	-
5700MHz	Pass	PK	17.08728G	64.66	68.20	-3.54	3	Horizontal	301	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	49.71	54.00	-4.29	3	Horizontal	275	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	120.33	Inf	-Inf	3	Horizontal	275	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	61.72	68.20	-6.48	3	Horizontal	275	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	130.62	Inf	-Inf	3	Horizontal	275	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9084G	61.80	68.20	-6.40	3	Horizontal	275	1.03	-

Remark :

Page No. : D4 of D86

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

9D1735-01



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

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.42512G	44.50	54.00	-9.50	3	Vertical	29	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43016G	57.32	74.00	-16.68	3	Vertical	29	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16714G	64.49	68.20	-3.71	3	Vertical	119	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44546G	44.54	54.00	-9.46	3	Horizontal	128	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45212G	57.43	74.00	-16.57	3	Horizontal	128	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17326G	64.48	68.20	-3.72	3	Horizontal	116	1.50	-
802.11ax HEW40_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2724G	115.43	Inf	-Inf	3	Horizontal	278	1.01	-
5270MHz	Pass	AV	5.352G	53.21	54.00	-0.79	3	Horizontal	278	1.01	-
5270MHz	Pass	PK	5.274G	126.96	Inf	-Inf	3	Horizontal	278	1.01	-
5270MHz	Pass	PK	5.3524G	66.01	74.00	-7.99	3	Horizontal	278	1.01	-
5270MHz	Pass	AV	15.81328G	48.73	54.00	-5.27	3	Vertical	12	1.50	-
5270MHz	Pass	PK	10.54018G	56.37	68.20	-11.83	3	Vertical	265	1.12	-
5270MHz	Pass	PK	15.814G	61.48	74.00	-12.52	3	Vertical	12	1.50	-
5270MHz	Pass	AV	15.81456G	48.73	54.00	-5.27	3	Horizontal	231	2.22	-
5270MHz	Pass	PK	10.54366G	55.68	68.20	-12.52	3	Horizontal	166	1.35	-
5270MHz	Pass	PK	15.81028G	61.20	74.00	-12.80	3	Horizontal	231	2.22	-
5310MHz	Pass	AV	5.3168G	109.47	Inf	-Inf	3	Horizontal	275	1.11	-
5310MHz	Pass	AV	5.356G	53.65	54.00	-0.35	3	Horizontal	275	1.11	-
5310MHz	Pass	PK	5.3156G	121.01	Inf	-Inf	3	Horizontal	275	1.11	-
5310MHz	Pass	PK	5.3564G	65.36	74.00	-8.64	3	Horizontal	275	1.11	-
5310MHz	Pass	AV	10.61984G	46.57	54.00	-7.43	3	Vertical	261	2.02	-
5310MHz	Pass	AV	15.93752G	48.71	54.00	-5.29	3	Vertical	291	2.29	-
5310MHz	Pass	PK	10.61996G	56.63	74.00	-17.37	3	Vertical	261	2.02	-
5310MHz	Pass	PK	15.92224G	61.55	74.00	-12.45	3	Vertical	291	2.29	-
5310MHz	Pass	AV	10.61972G	43.51	54.00	-10.49	3	Horizontal	215	1.01	-
5310MHz	Pass	AV	15.93488G	48.84	54.00	-5.16	3	Horizontal	157	2.15	-
5310MHz	Pass	PK	10.61964G	55.38	74.00	-18.62	3	Horizontal	215	1.01	-
5310MHz	Pass	PK	15.9314G	61.02	74.00	-12.98	3	Horizontal	157	2.15	-
5510MHz	Pass	AV	5.46G	49.55	54.00	-4.45	3	Horizontal	277	1.02	-
5510MHz	Pass	AV	5.5036G	111.34	Inf	-Inf	3	Horizontal	277	1.02	-
5510MHz	Pass	PK	5.4636G	66.92	68.20	-1.28	3	Horizontal	277	1.02	-
5510MHz	Pass	PK	5.5236G	123.51	Inf	-Inf	3	Horizontal	277	1.02	-
5510MHz	Pass	AV	11.01972G	44.11	54.00	-9.89	3	Vertical	195	1.82	-
5510MHz	Pass	PK	11.0198G	56.55	74.00	-17.45	3	Vertical	195	1.82	-
5510MHz	Pass	PK	16.52188G	61.97	68.20	-6.23	3	Vertical	226	2.42	-
5510MHz	Pass	AV	11.01996G	43.86	54.00	-10.14	3	Horizontal	166	1.34	-
5510MHz	Pass	PK	11.0156G	56.07	74.00	-17.93	3	Horizontal	166	1.34	-
5510MHz	Pass	PK	16.53876G	62.12	68.20	-6.08	3	Horizontal	35	1.18	-
5550MHz	Pass	AV	5.46G	51.91	54.00	-2.09	3	Horizontal	278	1.01	-
5550MHz	Pass	AV	5.5432G	116.47	Inf	-Inf	3	Horizontal	278	1.01	-
5550MHz	Pass	PK	5.4696G	67.43	68.20	-0.77	3	Horizontal	278	1.01	-
5550MHz	Pass	PK	5.5436G	128.65	Inf	-Inf	3	Horizontal	278	1.01	-
5550MHz	Pass	AV	11.09968G	43.79	54.00	-10.21	3	Vertical	269	1.50	-
5550MHz	Pass	PK	11.09144G	56.40	74.00	-17.60	3	Vertical	269	1.50	-
5550MHz	Pass	PK	16.64116G	62.13	68.20	-6.07	3	Vertical	60	2.25	-
5550MHz	Pass	AV	11.106G	43.60	54.00	-10.40	3	Horizontal	65	1.50	-
5550MHz	Pass	PK	11.09176G	55.93	74.00	-18.07	3	Horizontal	65	1.50	-
5550MHz	Pass	PK	16.64452G	62.65	68.20	-5.55	3	Horizontal	11	1.13	-

Remark :

Page No. : D5 of D86

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming Outdoor Sample 4_Radio 1

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	5.6632G	113.29	Inf	-Inf	3	Horizontal	277	1.02	-
5670MHz	Pass	PK	5.6628G	125.27	Inf	-Inf	3	Horizontal	277	1.02	-
5670MHz	Pass	PK	5.7252G	67.25	68.20	-0.95	3	Horizontal	277	1.02	-
5670MHz	Pass	AV	11.3398G	44.71	54.00	-9.29	3	Vertical	313	1.99	-
5670MHz	Pass	PK	11.34028G	56.95	74.00	-17.05	3	Vertical	313	1.99	-
5670MHz	Pass	PK	17.01792G	63.88	68.20	-4.32	3	Vertical	325	1.55	-
5670MHz	Pass	AV	11.34236G	44.45	54.00	-9.55	3	Horizontal	237	1.57	-
5670MHz	Pass	PK	11.3338G	56.88	74.00	-17.12	3	Horizontal	237	1.57	-
5670MHz	Pass	PK	17.00948G	64.01	68.20	-4.19	3	Horizontal	140	1.36	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.422G	50.15	54.00	-3.85	3	Horizontal	273	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	119.19	Inf	-Inf	3	Horizontal	273	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	61.70	68.20	-6.50	3	Horizontal	273	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7028G	129.68	Inf	-Inf	3	Horizontal	273	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	63.30	68.20	-4.90	3	Horizontal	273	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41984G	45.55	54.00	-8.45	3	Vertical	313	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41104G	57.09	74.00	-16.91	3	Vertical	313	2.01	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13176G	64.02	68.20	-4.18	3	Vertical	36	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41516G	44.90	54.00	-9.10	3	Horizontal	335	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42056G	57.49	74.00	-16.51	3	Horizontal	335	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12884G	64.82	68.20	-3.38	3	Horizontal	339	2.37	-
802.11ax HEW80_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	47.00	54.00	-7.00	3	Horizontal	275	1.00	-
5290MHz	Pass	AV	5.293G	102.57	Inf	-Inf	3	Horizontal	275	1.00	-
5290MHz	Pass	AV	5.353G	53.31	54.00	-0.69	3	Horizontal	275	1.00	-
5290MHz	Pass	AV	5.46G	46.87	54.00	-7.13	3	Horizontal	275	1.00	-
5290MHz	Pass	PK	5.047G	58.42	74.00	-15.58	3	Horizontal	275	1.00	-
5290MHz	Pass	PK	5.294G	113.64	Inf	-Inf	3	Horizontal	275	1.00	-
5290MHz	Pass	PK	5.352G	64.73	74.00	-9.27	3	Horizontal	275	1.00	-
5290MHz	Pass	PK	5.483G	59.71	68.20	-8.49	3	Horizontal	275	1.00	-
5290MHz	Pass	AV	15.86284G	48.63	54.00	-5.37	3	Vertical	260	1.98	-
5290MHz	Pass	PK	10.57988G	57.13	68.20	-11.07	3	Vertical	265	1.97	-
5290MHz	Pass	PK	15.8636G	61.37	74.00	-12.63	3	Vertical	260	1.98	-
5290MHz	Pass	AV	15.86068G	48.64	54.00	-5.36	3	Horizontal	107	1.98	-
5290MHz	Pass	PK	10.58708G	55.65	68.20	-12.55	3	Horizontal	310	2.17	-
5290MHz	Pass	PK	15.87904G	60.97	74.00	-13.03	3	Horizontal	107	1.98	-
5530MHz	Pass	AV	5.443G	52.15	54.00	-1.85	3	Horizontal	274	1.03	-
5530MHz	Pass	AV	5.523G	107.48	Inf	-Inf	3	Horizontal	274	1.03	-
5530MHz	Pass	PK	5.463G	67.50	68.20	-0.70	3	Horizontal	274	1.03	-
5530MHz	Pass	PK	5.544G	119.34	Inf	-Inf	3	Horizontal	274	1.03	-
5530MHz	Pass	PK	5.748G	59.58	68.20	-8.62	3	Horizontal	274	1.03	-
5530MHz	Pass	AV	11.0598G	44.35	54.00	-9.65	3	Vertical	265	1.91	-
5530MHz	Pass	PK	11.06888G	56.21	74.00	-17.79	3	Vertical	265	1.91	-
5530MHz	Pass	PK	16.58096G	61.69	68.20	-6.51	3	Vertical	271	1.79	-
5530MHz	Pass	AV	11.06G	43.55	54.00	-10.45	3	Horizontal	207	1.64	-
5530MHz	Pass	PK	11.06688G	55.72	74.00	-18.28	3	Horizontal	207	1.64	-
5530MHz	Pass	PK	16.59628G	62.15	68.20	-6.05	3	Horizontal	321	2.43	-
5610MHz	Pass	AV	5.4564G	49.91	54.00	-4.09	3	Horizontal	273	1.01	-
5610MHz	Pass	AV	5.604G	111.62	Inf	-Inf	3	Horizontal	273	1.01	-
5610MHz	Pass	PK	5.4636G	65.62	68.20	-2.58	3	Horizontal	273	1.01	-

Remark :

Page No. : D6 of D86

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming Outdoor Sample 4_Radio 1

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.6028G	123.30	Inf	-Inf	3	Horizontal	273	1.01	-
5610MHz	Pass	PK	5.7252G	67.44	68.20	-0.76	3	Horizontal	273	1.01	-
5610MHz	Pass	AV	11.2136G	44.31	54.00	-9.69	3	Vertical	96	1.82	-
5610MHz	Pass	PK	11.223G	56.98	74.00	-17.02	3	Vertical	96	1.82	-
5610MHz	Pass	PK	16.83356G	62.46	68.20	-5.74	3	Vertical	301	2.30	-
5610MHz	Pass	AV	11.2126G	44.32	54.00	-9.68	3	Horizontal	173	1.09	-
5610MHz	Pass	PK	11.21596G	56.44	74.00	-17.56	3	Horizontal	173	1.09	-
5610MHz	Pass	PK	16.82384G	62.94	68.20	-5.26	3	Horizontal	181	1.73	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	50.60	54.00	-3.40	3	Horizontal	273	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6828G	114.27	Inf	-Inf	3	Horizontal	273	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	63.97	68.20	-4.23	3	Horizontal	273	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6636G	126.20	Inf	-Inf	3	Horizontal	273	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	67.44	68.20	-0.76	3	Horizontal	273	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38084G	44.77	54.00	-9.23	3	Vertical	226	2.61	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38988G	57.85	74.00	-16.15	3	Vertical	226	2.61	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0736G	64.34	68.20	-3.86	3	Vertical	193	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38916G	44.74	54.00	-9.26	3	Horizontal	61	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38648G	57.39	74.00	-16.61	3	Horizontal	61	1.71	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06896G	63.78	68.20	-4.42	3	Horizontal	299	1.75	-
802.11ax HEW80+80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,#5290MHz	Pass	AV	5.13G	53.89	54.00	-0.11	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	AV	5.2884G	99.89	Inf	-Inf	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	AV	5.35G	52.72	54.00	-1.28	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	PK	5.15G	61.05	74.00	-12.95	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	PK	5.2884G	111.66	Inf	-Inf	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	PK	5.5104G	60.04	68.20	-8.16	3	Horizontal	272	1.07	-
#5210MHz,#5290MHz	Pass	AV	15.62728G	48.60	54.00	-5.40	3	Vertical	7	1.15	-
#5210MHz,#5290MHz	Pass	AV	15.8711G	48.62	54.00	-5.38	3	Vertical	290	1.75	-
#5210MHz,#5290MHz	Pass	PK	10.42012G	55.73	68.20	-12.47	3	Vertical	6	1.28	-
#5210MHz,#5290MHz	Pass	PK	10.58256G	56.52	68.20	-11.68	3	Vertical	260	1.94	-
#5210MHz,#5290MHz	Pass	PK	15.62004G	61.01	74.00	-12.99	3	Vertical	7	1.15	-
#5210MHz,#5290MHz	Pass	PK	15.87076G	61.03	74.00	-12.97	3	Vertical	290	1.75	-
#5210MHz,#5290MHz	Pass	AV	15.62538G	48.61	54.00	-5.39	3	Horizontal	216	2.25	-
#5210MHz,#5290MHz	Pass	AV	15.86666G	48.62	54.00	-5.38	3	Horizontal	187	1.24	-
#5210MHz,#5290MHz	Pass	PK	10.41528G	55.65	68.20	-12.55	3	Horizontal	120	2.29	-
#5210MHz,#5290MHz	Pass	PK	10.5799G	55.83	68.20	-12.37	3	Horizontal	122	1.49	-
#5210MHz,#5290MHz	Pass	PK	15.63314G	61.09	74.00	-12.91	3	Horizontal	216	2.25	-
#5210MHz,#5290MHz	Pass	PK	15.86978G	60.92	74.00	-13.08	3	Horizontal	187	1.24	-
#5530MHz,#5610MHz	Pass	AV	5.45G	53.86	54.00	-0.14	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	AV	5.5928G	104.37	Inf	-Inf	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	PK	5.294G	59.07	68.20	-9.13	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	PK	5.4632G	63.58	68.20	-4.62	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	PK	5.6144G	116.47	Inf	-Inf	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	PK	5.7356G	60.27	68.20	-7.93	3	Horizontal	269	1.01	-
#5530MHz,#5610MHz	Pass	AV	11.06452G	43.45	54.00	-10.55	3	Vertical	193	2.12	-
#5530MHz,#5610MHz	Pass	AV	11.21506G	44.14	54.00	-9.86	3	Vertical	212	2.21	-
#5530MHz,#5610MHz	Pass	PK	11.06374G	55.73	74.00	-18.27	3	Vertical	193	2.12	-
#5530MHz,#5610MHz	Pass	PK	11.21716G	57.10	74.00	-16.90	3	Vertical	212	2.21	-
#5530MHz,#5610MHz	Pass	PK	16.59422G	62.67	68.20	-5.53	3	Vertical	258	2.19	-

Remark :

Page No. : D7 of D86

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming_Outdoor_Sample 4_Radio 1

Appendix D.7

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
#5530MHz,#5610MHz	Pass	PK	16.82962G	63.20	68.20	-5.00	3	Vertical	359	2.20	-
#5530MHz,#5610MHz	Pass	AV	11.0645G	43.45	54.00	-10.55	3	Horizontal	339	1.08	-
#5530MHz,#5610MHz	Pass	AV	11.21518G	44.14	54.00	-9.86	3	Horizontal	70	2.37	-
#5530MHz,#5610MHz	Pass	PK	11.06234G	55.64	74.00	-18.36	3	Horizontal	339	1.08	-
#5530MHz,#5610MHz	Pass	PK	11.2156G	56.56	74.00	-17.44	3	Horizontal	70	2.37	-
#5530MHz,#5610MHz	Pass	PK	16.58512G	61.64	68.20	-6.56	3	Horizontal	97	1.76	-
#5530MHz,#5610MHz	Pass	PK	16.83446G	63.36	68.20	-4.84	3	Horizontal	134	1.81	-

Remark :

Page No. : D8 of D86

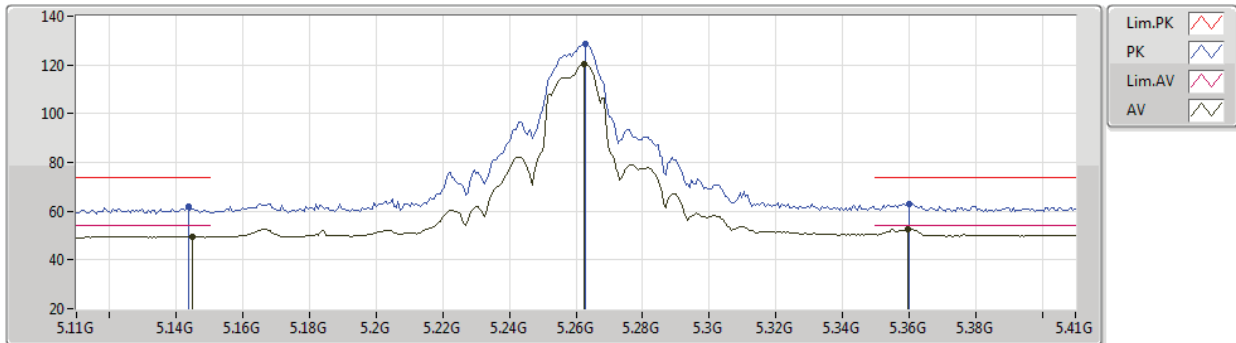
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735-01

802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5260MHz_TX



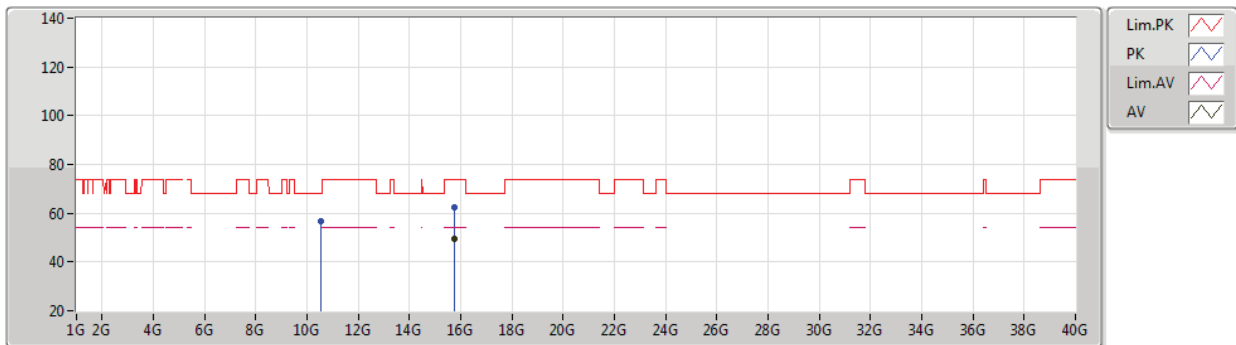
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AV	5.1448G	49.68	54.00	-4.32	10.87	3	Horizontal	272	1.04	-	38.81	34.20	6.00	29.33
AV	5.2624G	120.41	Inf	-Inf	10.96	3	Horizontal	272	1.04	-	109.45	34.25	6.06	29.35
AV	5.3596G	52.50	54.00	-1.50	10.95	3	Horizontal	272	1.04	-	41.55	34.20	6.11	29.36
PK	5.1436G	61.67	74.00	-12.33	10.87	3	Horizontal	272	1.04	-	50.80	34.20	6.00	29.33
PK	5.263G	128.44	Inf	-Inf	10.96	3	Horizontal	272	1.04	-	117.48	34.25	6.06	29.35
PK	5.3602G	63.12	74.00	-10.88	10.95	3	Horizontal	272	1.04	-	52.17	34.20	6.11	29.36



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5260MHz_TX



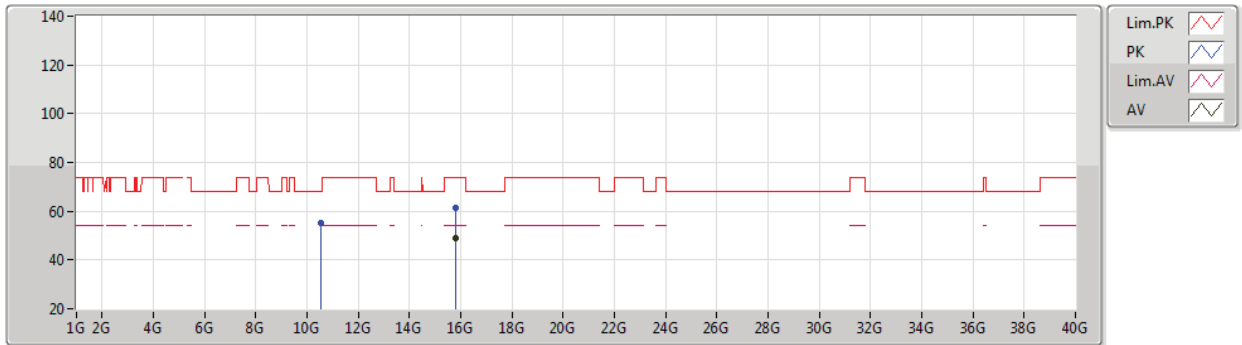
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AV	15.77852G	49.30	54.00	-4.70	21.73	3	Vertical	292	2.04	-	27.57	42.74	10.90	31.91
PK	10.51967G	56.55	68.20	-11.65	17.37	3	Vertical	262	1.97	-	39.18	39.16	8.80	30.59
PK	15.7776G	62.65	74.00	-11.35	21.72	3	Vertical	292	2.04	-	40.93	42.73	10.90	31.91



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5260MHz_TX



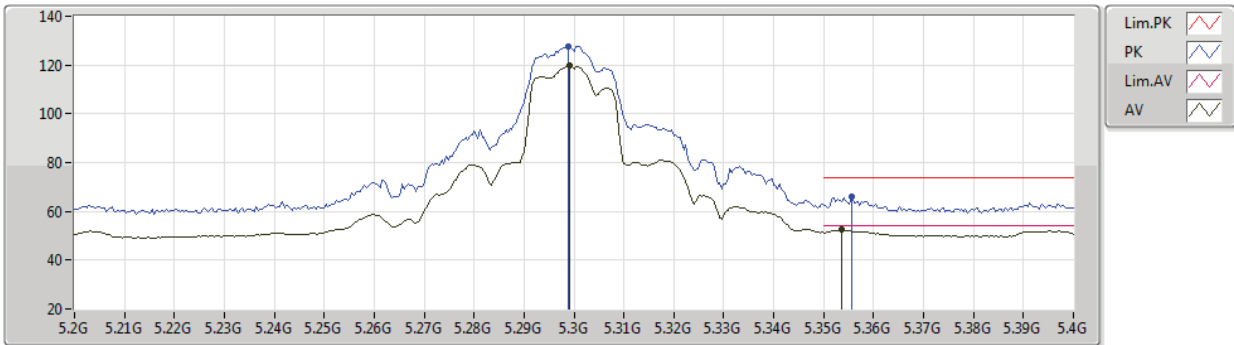
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AV	15.78116G	49.17	54.00	-4.83	21.73	3	Horizontal	245	1.50	-	27.44	42.74	10.90	31.91
PK	10.52144G	55.19	68.20	-13.01	17.37	3	Horizontal	164	1.14	-	37.82	39.16	8.80	30.59
PK	15.7819G	61.18	74.00	-12.82	21.74	3	Horizontal	245	1.50	-	39.44	42.75	10.90	31.91



802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5300MHz_TX



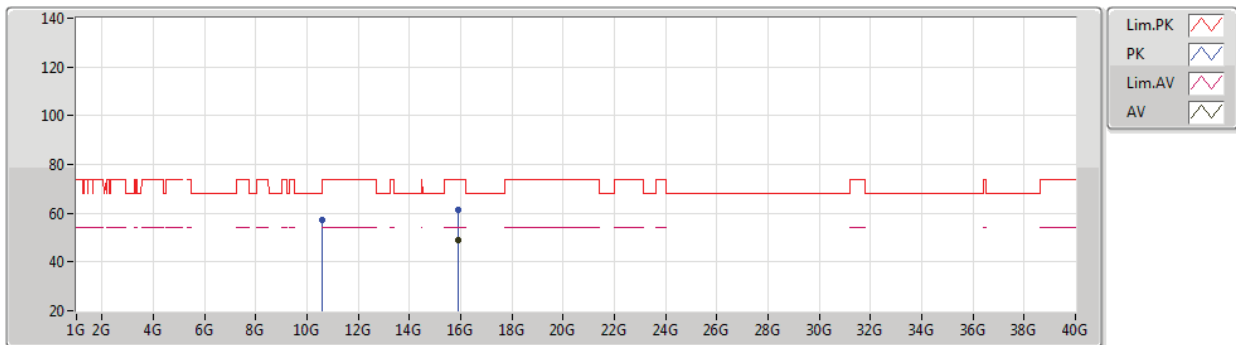
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AV	5.2992G	119.75	Inf	-Inf	11.13	3	Horizontal	270	1.01	-	108.62	34.40	6.08	29.35
AV	5.3536G	52.35	54.00	-1.65	10.95	3	Horizontal	270	1.01	-	41.40	34.20	6.11	29.36
PK	5.2988G	127.49	Inf	-Inf	11.13	3	Horizontal	270	1.01	-	116.36	34.40	6.08	29.35
PK	5.3556G	66.21	74.00	-7.79	10.95	3	Horizontal	270	1.01	-	55.26	34.20	6.11	29.36



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5300MHz_TX



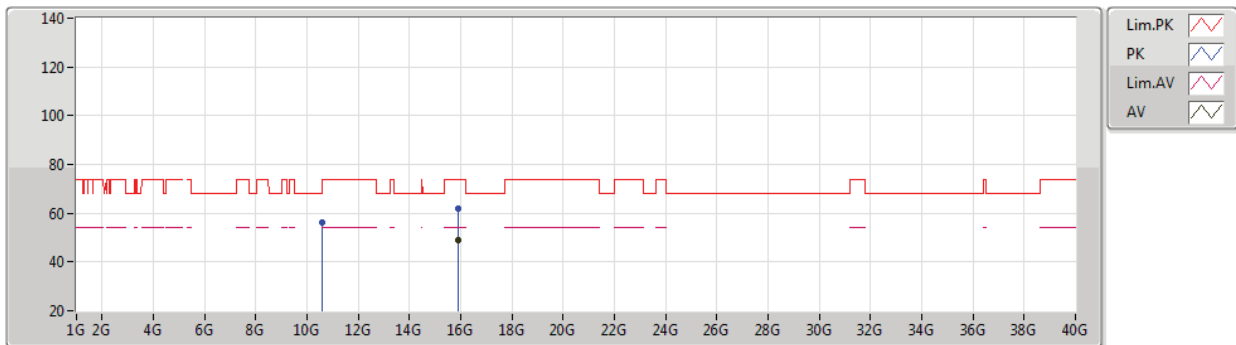
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AV	15.89787G	48.71	54.00	-5.29	21.42	3	Vertical	76	1.20	-	27.29	42.41	10.95	31.94
PK	10.5996G	57.36	68.20	-10.84	17.61	3	Vertical	263	1.99	-	39.75	39.40	8.86	30.65
PK	15.90056G	61.30	74.00	-12.70	21.41	3	Vertical	76	1.20	-	39.89	42.40	10.95	31.94



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5300MHz_TX



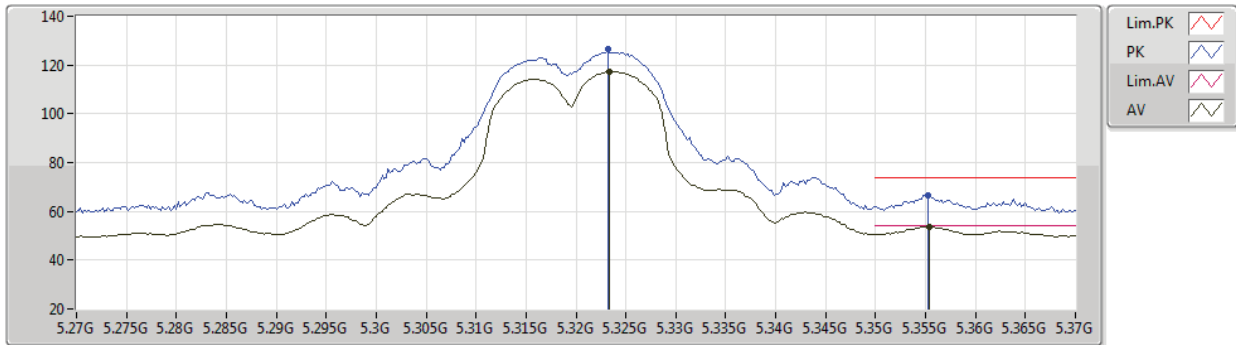
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AV	15.89974G	48.86	54.00	-5.14	21.41	3	Horizontal	65	1.99	-	27.45	42.40	10.95	31.94
PK	10.60131G	56.12	74.00	-17.88	17.61	3	Horizontal	289	1.09	-	38.51	39.40	8.86	30.65
PK	15.8984G	61.66	74.00	-12.34	21.42	3	Horizontal	65	1.99	-	40.24	42.41	10.95	31.94



802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5320MHz_TX



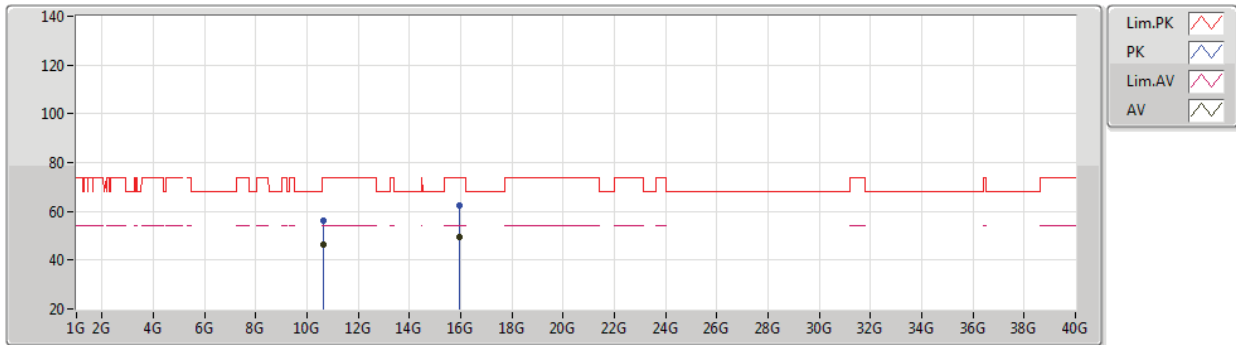
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AV	5.3234G	117.29	Inf	-Inf	11.05	3	Horizontal	267	1.04	-	106.24	34.31	6.09	29.35
AV	5.3554G	53.79	54.00	-0.21	10.95	3	Horizontal	267	1.04	-	42.84	34.20	6.11	29.36
PK	5.3232G	126.30	Inf	-Inf	11.05	3	Horizontal	267	1.04	-	115.25	34.31	6.09	29.35
PK	5.3552G	66.44	74.00	-7.56	10.95	3	Horizontal	267	1.04	-	55.49	34.20	6.11	29.36



802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5320MHz_TX



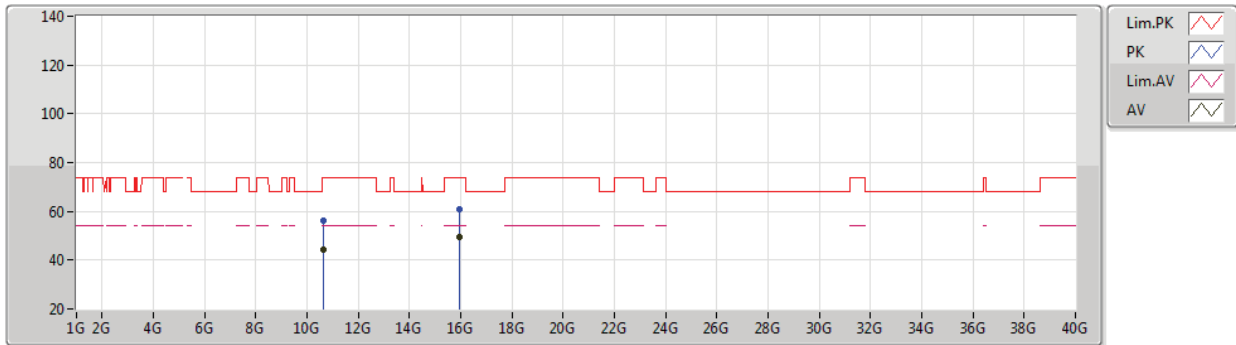
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AV	10.63988G	46.54	54.00	-7.46	17.57	3	Vertical	262	2.07	-	28.97	39.36	8.89	30.68
AV	15.95184G	49.29	54.00	-4.71	21.52	3	Vertical	51	1.87	-	27.77	42.50	10.97	31.95
PK	10.64G	56.29	74.00	-17.71	17.57	3	Vertical	262	2.07	-	38.72	39.36	8.89	30.68
PK	15.94914G	62.30	74.00	-11.70	21.52	3	Vertical	51	1.87	-	40.78	42.50	10.97	31.95



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5320MHz_TX

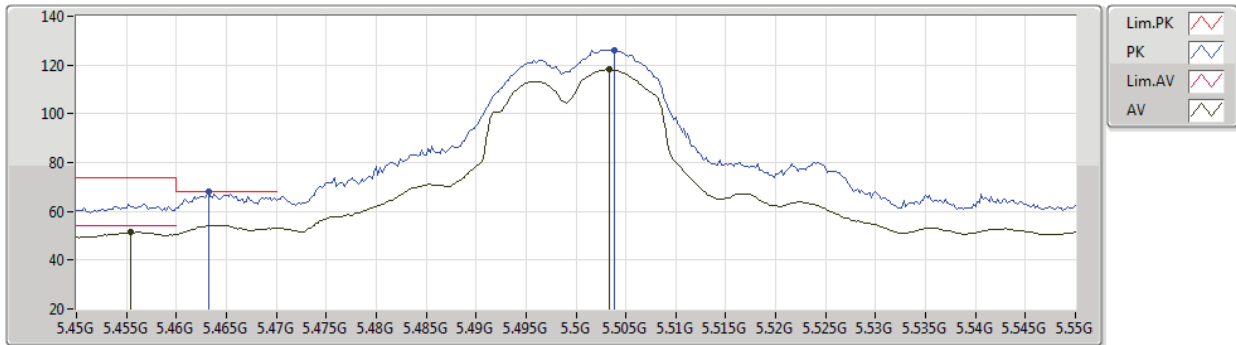


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63973G	44.21	54.00	-9.79	17.57	3	Horizontal	261	1.11	-	26.64	39.36	8.89	30.68
AV	15.95754G	49.29	54.00	-4.71	21.54	3	Horizontal	42	1.75	-	27.75	42.52	10.97	31.95
PK	10.64037G	55.99	74.00	-18.01	17.57	3	Horizontal	261	1.11	-	38.42	39.36	8.89	30.68
PK	15.96035G	61.12	74.00	-12.88	21.54	3	Horizontal	42	1.75	-	39.58	42.52	10.97	31.95

802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5500MHz_TX



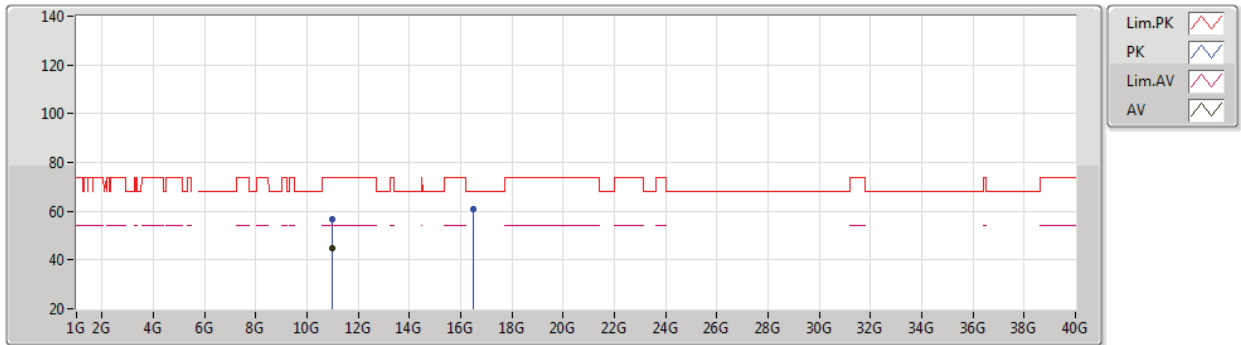
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AV	5.4554G	51.33	54.00	-2.67	11.00	3	Horizontal	274	1.01	-	40.33	34.20	6.17	29.37
AV	5.5034G	118.19	Inf	-Inf	11.02	3	Horizontal	274	1.01	-	107.17	34.20	6.19	29.37
PK	5.4632G	67.89	68.20	-0.31	11.00	3	Horizontal	274	1.01	-	56.89	34.20	6.17	29.37
PK	5.5038G	126.24	Inf	-Inf	11.02	3	Horizontal	274	1.01	-	115.22	34.20	6.19	29.37



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5500MHz_TX



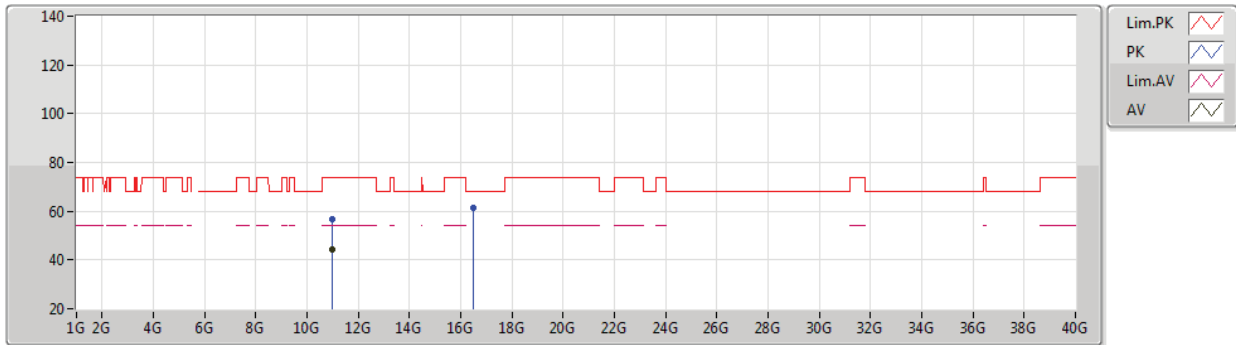
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AV	10.99987G	44.82	54.00	-9.18	17.81	3	Vertical	199	1.89	-	27.01	39.60	9.13	30.92
PK	10.99752G	56.62	74.00	-17.38	17.80	3	Vertical	199	1.89	-	38.82	39.59	9.13	30.92
PK	16.50222G	60.93	68.20	-7.27	20.99	3	Vertical	278	1.48	-	39.94	41.52	11.16	31.69



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5500MHz_TX

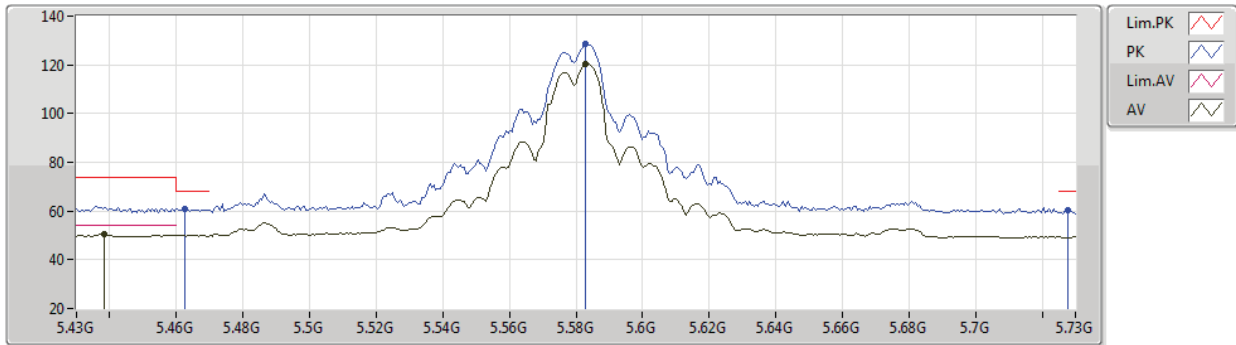


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99976G	44.34	54.00	-9.66	17.81	3	Horizontal	198	1.28	-	26.53	39.60	9.13	30.92
PK	11.00003G	56.68	74.00	-17.32	17.81	3	Horizontal	198	1.28	-	38.87	39.60	9.13	30.92
PK	16.49922G	61.27	68.20	-6.93	20.96	3	Horizontal	296	2.37	-	40.31	41.50	11.15	31.69

802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5580MHz_TX



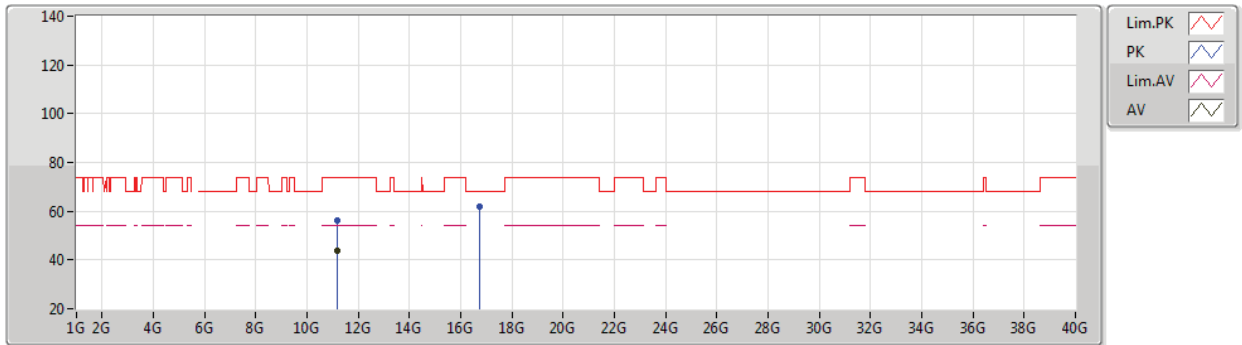
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AV	5.4384G	50.52	54.00	-3.48	11.00	3	Horizontal	275	1.01	-	39.52	34.20	6.16	29.36
AV	5.583G	120.43	Inf	-Inf	11.02	3	Horizontal	275	1.01	-	109.41	34.13	6.26	29.37
PK	5.4624G	60.71	68.20	-7.49	11.00	3	Horizontal	275	1.01	-	49.71	34.20	6.17	29.37
PK	5.583G	128.48	Inf	-Inf	11.02	3	Horizontal	275	1.01	-	117.46	34.13	6.26	29.37
PK	5.7276G	60.35	68.20	-7.85	11.02	3	Horizontal	275	1.01	-	49.33	34.01	6.37	29.36



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5580MHz_TX

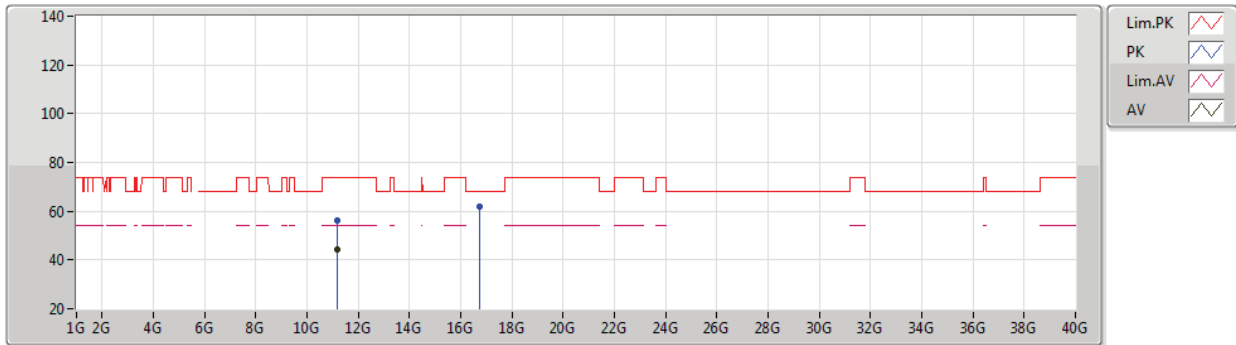


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16086G	43.98	54.00	-10.02	18.05	3	Vertical	281	1.50	-	25.93	39.68	9.24	30.87
PK	11.16118G	56.26	74.00	-17.74	18.05	3	Vertical	281	1.50	-	38.21	39.68	9.24	30.87
PK	16.73799G	61.97	68.20	-6.23	22.58	3	Vertical	132	1.75	-	39.39	43.04	11.23	31.69

802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5580MHz_TX



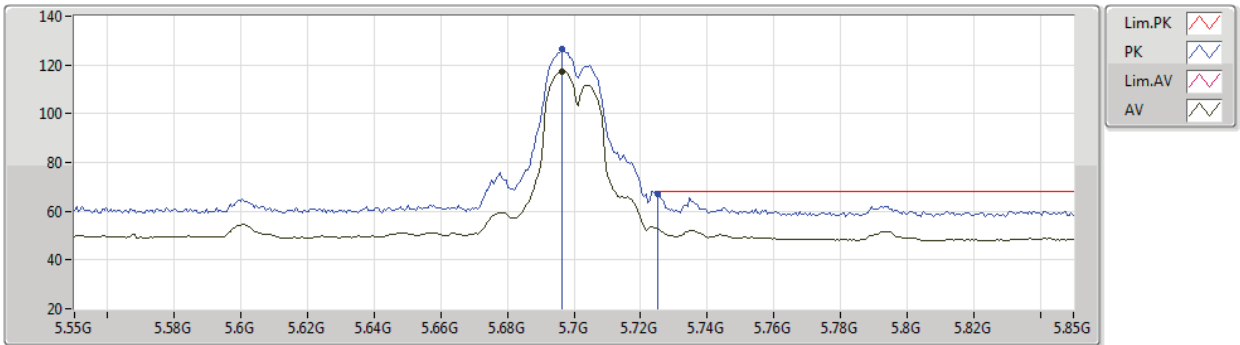
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AV	11.15788G	44.10	54.00	-9.90	18.04	3	Horizontal	158	1.50	-	26.06	39.67	9.24	30.87
PK	11.15934G	56.05	74.00	-17.95	18.05	3	Horizontal	158	1.50	-	38.00	39.68	9.24	30.87
PK	16.73845G	61.73	68.20	-6.47	22.59	3	Horizontal	26	1.51	-	39.14	43.05	11.23	31.69



802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5700MHz_TX



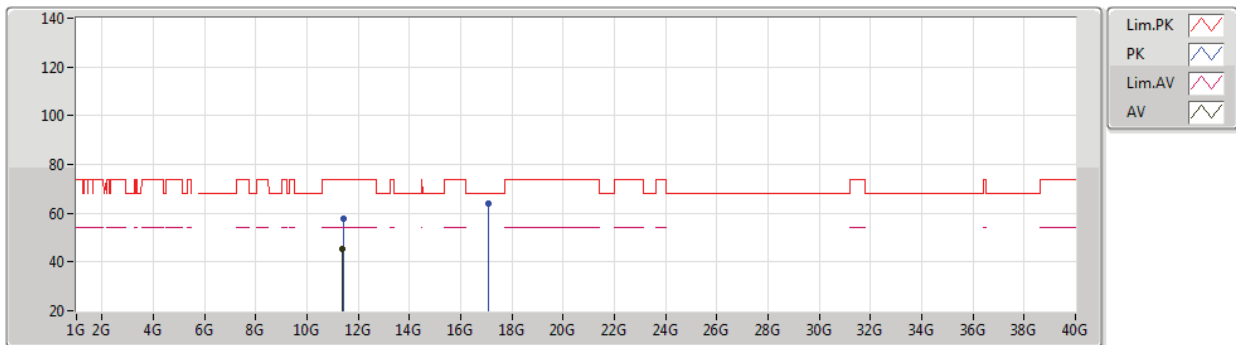
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AV	5.6964G	117.44	Inf	-Inf	10.90	3	Horizontal	268	1.05	-	106.54	33.91	6.35	29.36
PK	5.6964G	126.44	Inf	-Inf	10.90	3	Horizontal	268	1.05	-	115.54	33.91	6.35	29.36
PK	5.7252G	67.18	68.20	-1.02	11.01	3	Horizontal	268	1.05	-	56.17	34.00	6.37	29.36



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5700MHz_TX



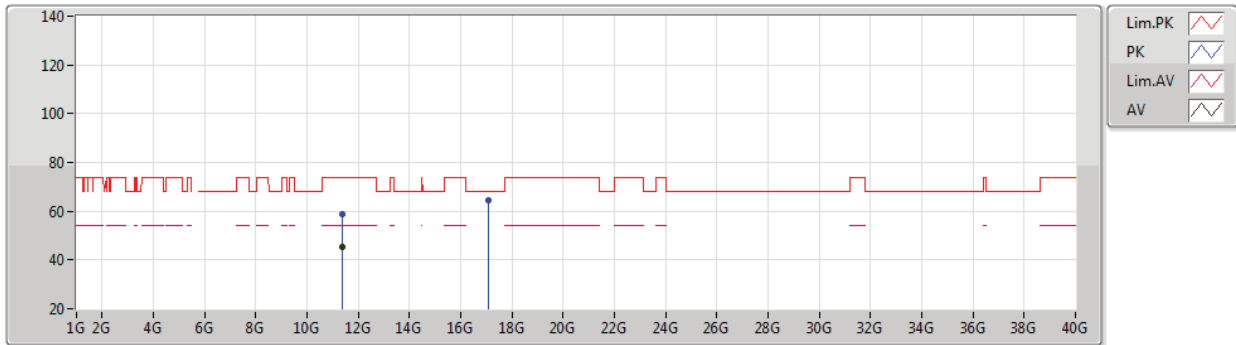
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AV	11.39905G	45.41	54.00	-8.59	19.21	3	Vertical	323	2.97	-	26.20	40.60	9.41	30.80
PK	11.40208G	57.70	74.00	-16.30	19.21	3	Vertical	323	2.97	-	38.49	40.60	9.41	30.80
PK	17.0999G	63.85	68.20	-4.35	24.31	3	Vertical	91	1.61	-	39.54	44.60	11.35	31.64



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5700MHz_TX

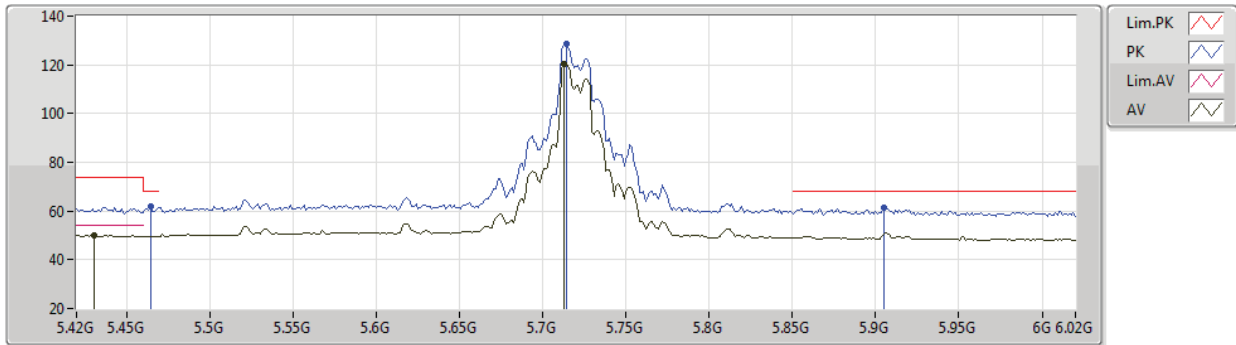


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39974G	45.27	54.00	-8.73	19.21	3	Horizontal	0	1.50	-	26.06	40.60	9.41	30.80
PK	11.39818G	58.65	74.00	-15.35	19.19	3	Horizontal	0	1.50	-	39.46	40.59	9.40	30.80
PK	17.10053G	64.71	68.20	-3.49	24.31	3	Horizontal	350	1.03	-	40.40	44.60	11.35	31.64

802.11a_Nss1,(6Mbps)_4TX

26/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



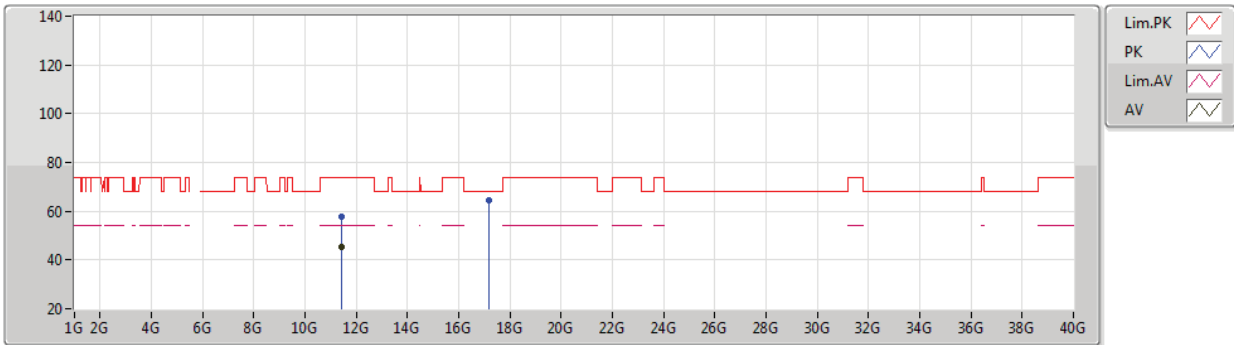
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AV	5.4308G	49.93	54.00	-4.07	10.99	3	Horizontal	274	1.02	-	38.94	34.20	6.15	29.36
AV	5.7128G	120.44	Inf	-Inf	10.95	3	Horizontal	274	1.02	-	109.49	33.95	6.36	29.36
PK	5.4644G	62.13	68.20	-6.07	11.00	3	Horizontal	274	1.02	-	51.13	34.20	6.17	29.37
PK	5.714G	128.69	Inf	-Inf	10.96	3	Horizontal	274	1.02	-	117.73	33.96	6.36	29.36
PK	5.9048G	61.23	68.20	-6.97	11.78	3	Horizontal	274	1.02	-	49.45	34.62	6.51	29.35



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



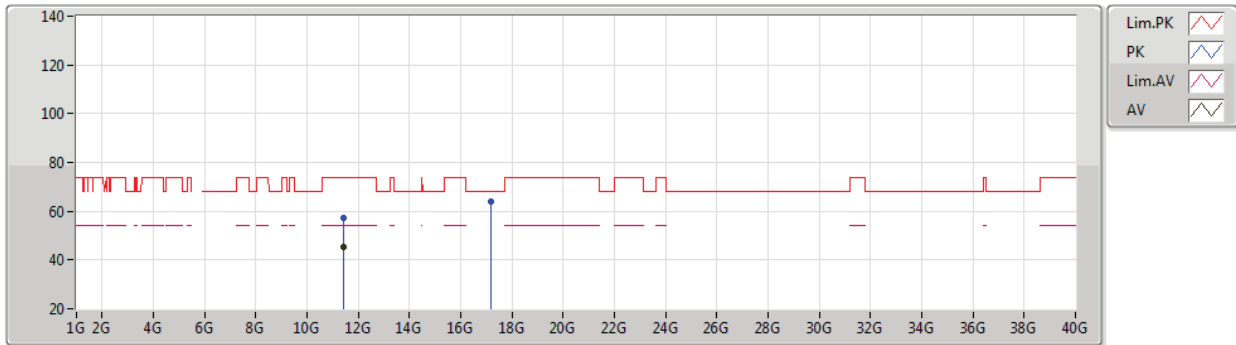
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43925G	45.19	54.00	-8.81	19.28	3	Vertical	50	2.42	-	25.91	40.64	9.43	30.79
PK	11.43819G	57.86	74.00	-16.14	19.28	3	Vertical	50	2.42	-	38.58	40.64	9.43	30.79
PK	17.15877G	64.54	68.20	-3.66	24.77	3	Vertical	357	1.50	-	39.77	45.01	11.37	31.61



802.11a_Nss1,(6Mbps)_4TX

28/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

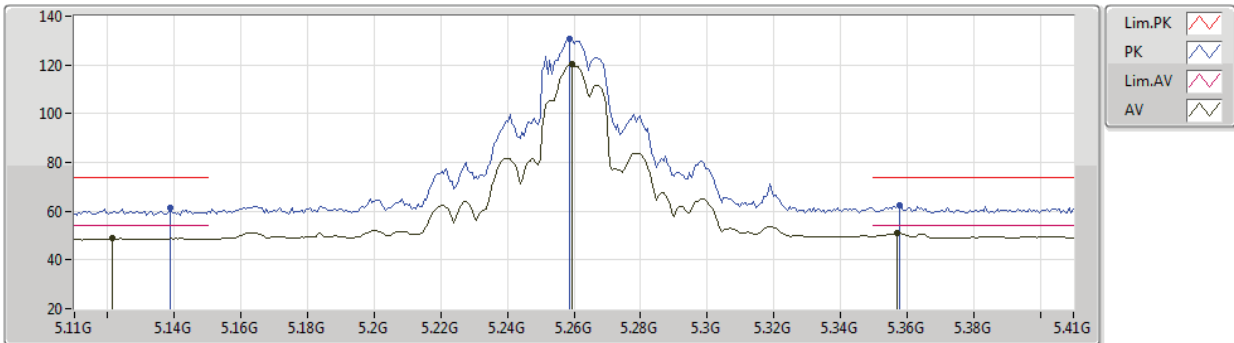


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43788G	45.20	54.00	-8.80	19.28	3	Horizontal	86	3.00	-	25.92	40.64	9.43	30.79
PK	11.44247G	57.29	74.00	-16.71	19.29	3	Horizontal	86	3.00	-	38.00	40.64	9.44	30.79
PK	17.16133G	64.08	68.20	-4.12	24.79	3	Horizontal	360	1.42	-	39.29	45.03	11.37	31.61

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5260MHz_TX



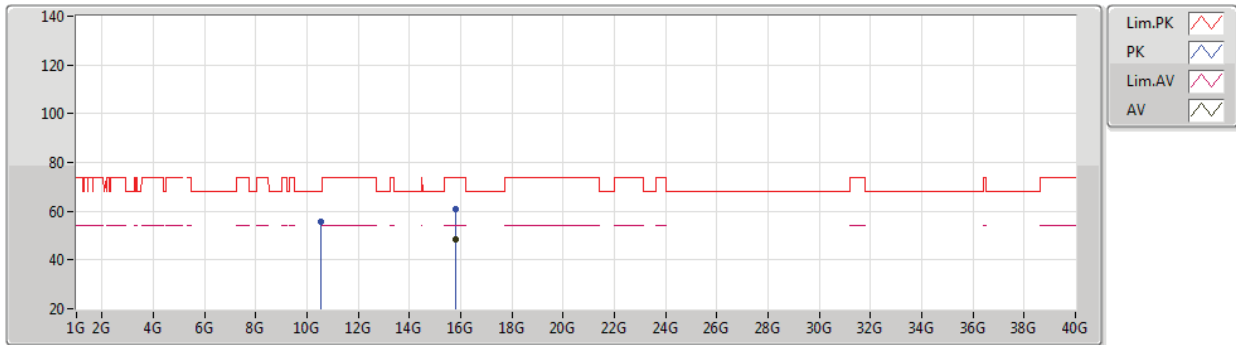
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AV	5.1214G	48.77	54.00	-5.23	10.86	3	Horizontal	270	1.01	-	37.91	34.20	5.99	29.33
AV	5.2594G	120.14	Inf	-Inf	10.95	3	Horizontal	270	1.01	-	109.19	34.24	6.06	29.35
AV	5.3572G	51.02	54.00	-2.98	10.95	3	Horizontal	270	1.01	-	40.07	34.20	6.11	29.36
PK	5.1388G	61.14	74.00	-12.86	10.86	3	Horizontal	270	1.01	-	50.28	34.20	5.99	29.33
PK	5.2588G	130.94	Inf	-Inf	10.95	3	Horizontal	270	1.01	-	119.99	34.24	6.06	29.35
PK	5.3578G	62.19	74.00	-11.81	10.95	3	Horizontal	270	1.01	-	51.24	34.20	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5260MHz_TX



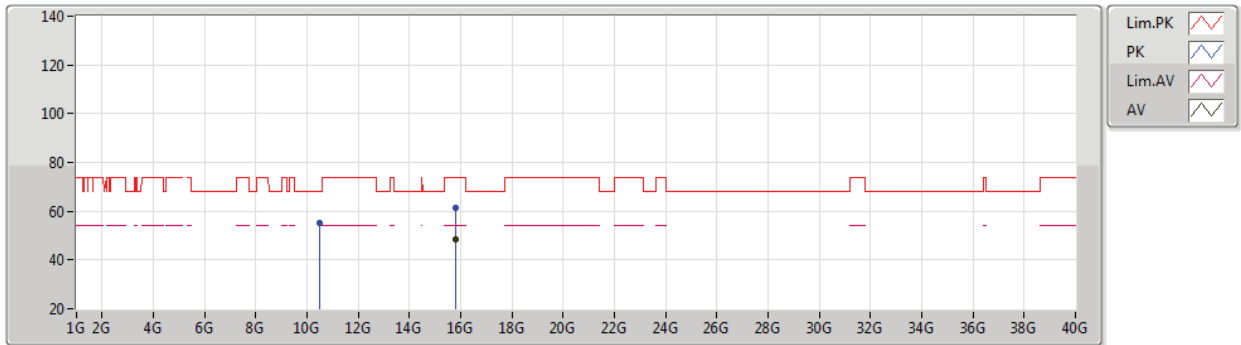
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78426G	48.69	54.00	-5.31	21.75	3	Vertical	253	1.50	-	26.94	42.75	10.91	31.91
PK	10.5212G	55.55	68.20	-12.65	17.37	3	Vertical	198	1.97	-	38.18	39.16	8.80	30.59
PK	15.7854G	60.93	74.00	-13.07	21.76	3	Vertical	253	1.50	-	39.17	42.76	10.91	31.91



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5260MHz_TX



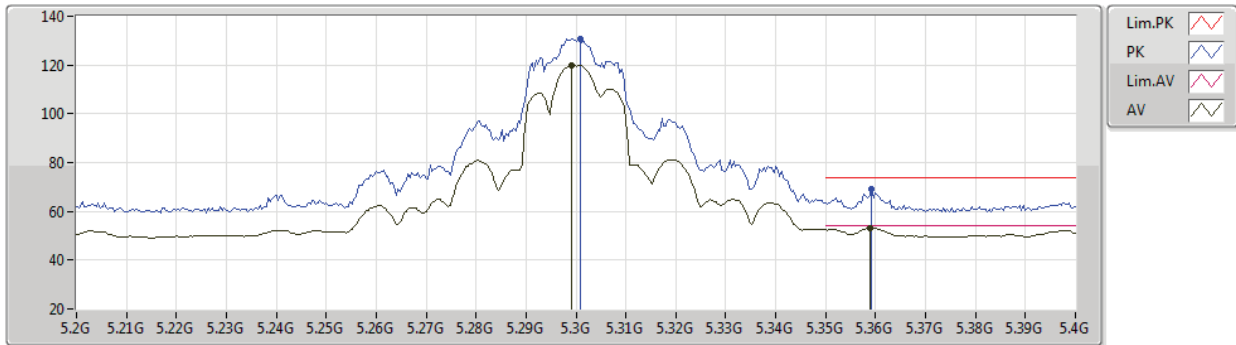
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78132G	48.66	54.00	-5.34	21.73	3	Horizontal	64	1.50	-	26.93	42.74	10.90	31.91
PK	10.508G	55.16	68.20	-13.04	17.33	3	Horizontal	329	1.15	-	37.83	39.12	8.80	30.59
PK	15.79254G	61.40	74.00	-12.60	21.78	3	Horizontal	64	1.50	-	39.62	42.78	10.91	31.91



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5300MHz_TX



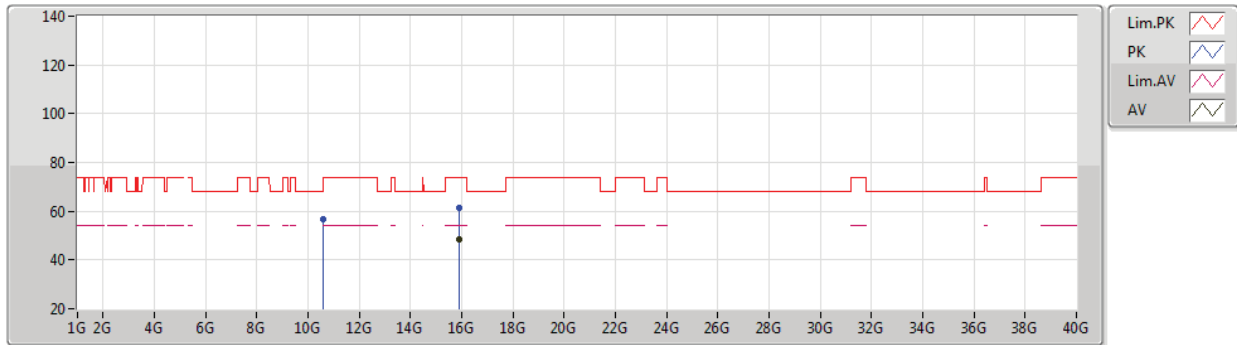
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2992G	119.92	Inf	-Inf	11.13	3	Horizontal	272	1.01	-	108.79	34.40	6.08	29.35
AV	5.3588G	53.22	54.00	-0.78	10.95	3	Horizontal	272	1.01	-	42.27	34.20	6.11	29.36
PK	5.3008G	130.60	Inf	-Inf	11.13	3	Horizontal	272	1.01	-	119.47	34.40	6.08	29.35
PK	5.3592G	69.04	74.00	-4.96	10.95	3	Horizontal	272	1.01	-	58.09	34.20	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5300MHz_TX



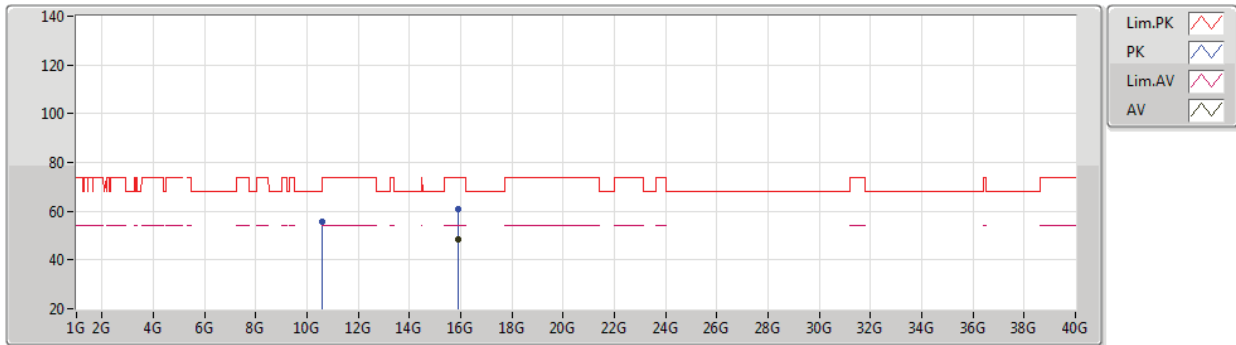
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AV	15.91392G	48.39	54.00	-5.61	21.45	3	Vertical	221	1.70	-	26.94	42.43	10.96	31.94
PK	10.6G	56.48	68.20	-11.72	17.61	3	Vertical	268	1.97	-	38.87	39.40	8.86	30.65
PK	15.90024G	61.58	74.00	-12.42	21.41	3	Vertical	221	1.70	-	40.17	42.40	10.95	31.94



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5300MHz_TX



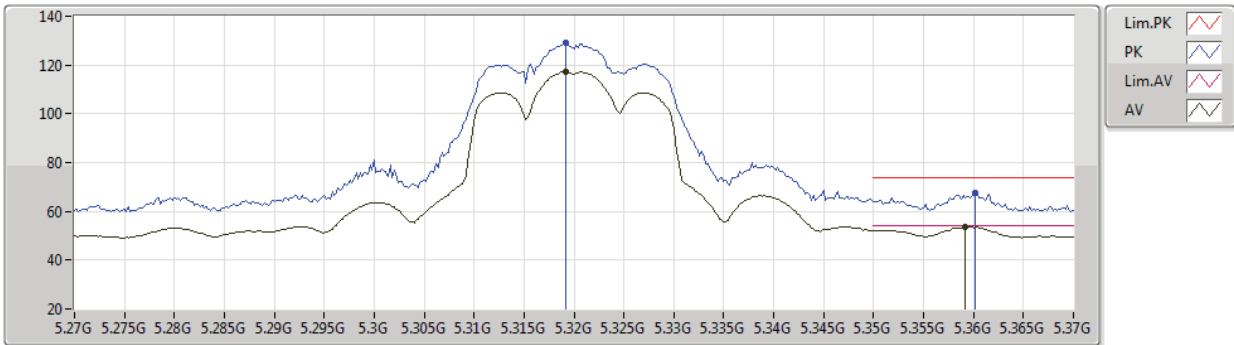
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8853G	48.37	54.00	-5.63	21.48	3	Horizontal	188	1.50	-	26.89	42.46	10.95	31.93
PK	10.58818G	55.90	68.20	-12.30	17.57	3	Horizontal	331	1.01	-	38.33	39.36	8.85	30.64
PK	15.91386G	60.82	74.00	-13.18	21.45	3	Horizontal	188	1.50	-	39.37	42.43	10.96	31.94



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5320MHz_TX



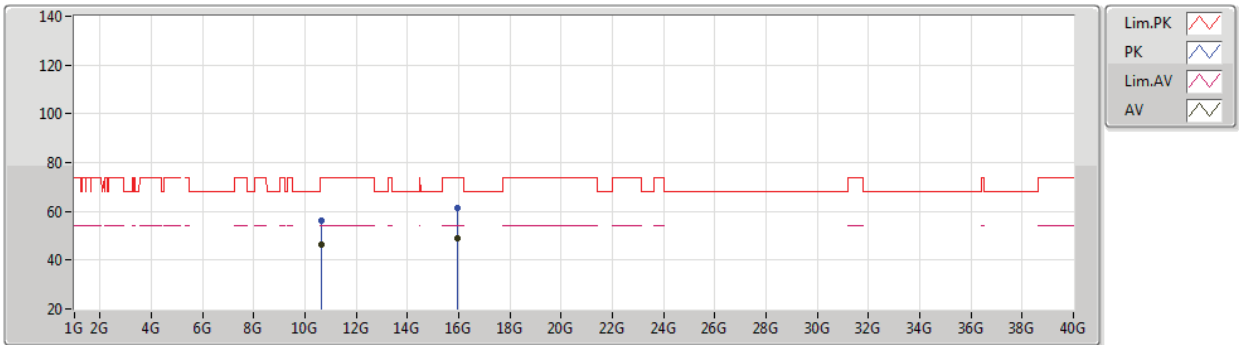
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3192G	117.13	Inf	-Inf	11.06	3	Horizontal	276	1.05	-	106.07	34.32	6.09	29.35
AV	5.3592G	53.66	54.00	-0.34	10.95	3	Horizontal	276	1.05	-	42.71	34.20	6.11	29.36
PK	5.3192G	129.33	Inf	-Inf	11.06	3	Horizontal	276	1.05	-	118.27	34.32	6.09	29.35
PK	5.3602G	67.49	74.00	-6.51	10.95	3	Horizontal	276	1.05	-	56.54	34.20	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5320MHz_TX



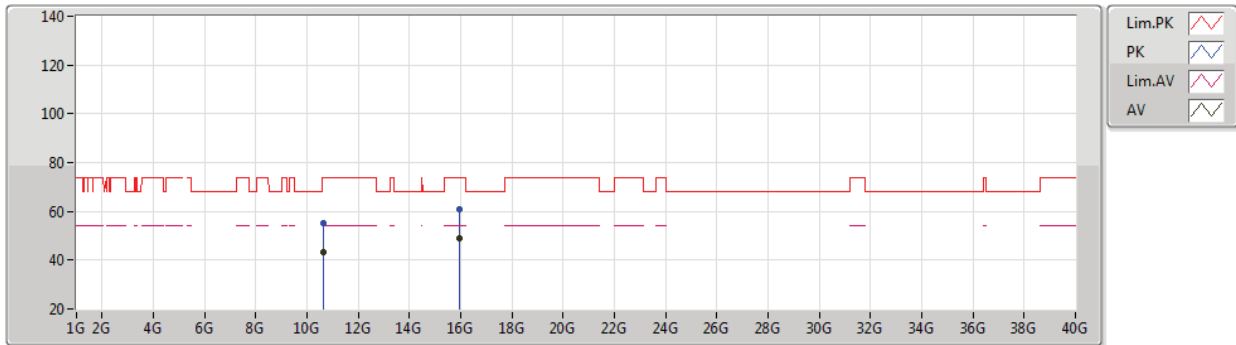
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AV	10.63994G	46.42	54.00	-7.58	17.57	3	Vertical	267	1.97	-	28.85	39.36	8.89	30.68
AV	15.97116G	48.82	54.00	-5.18	21.57	3	Vertical	43	1.50	-	27.25	42.54	10.98	31.95
PK	10.64012G	56.27	74.00	-17.73	17.57	3	Vertical	267	1.97	-	38.70	39.36	8.89	30.68
PK	15.9603G	61.45	74.00	-12.55	21.54	3	Vertical	43	1.50	-	39.91	42.52	10.97	31.95



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5320MHz_TX

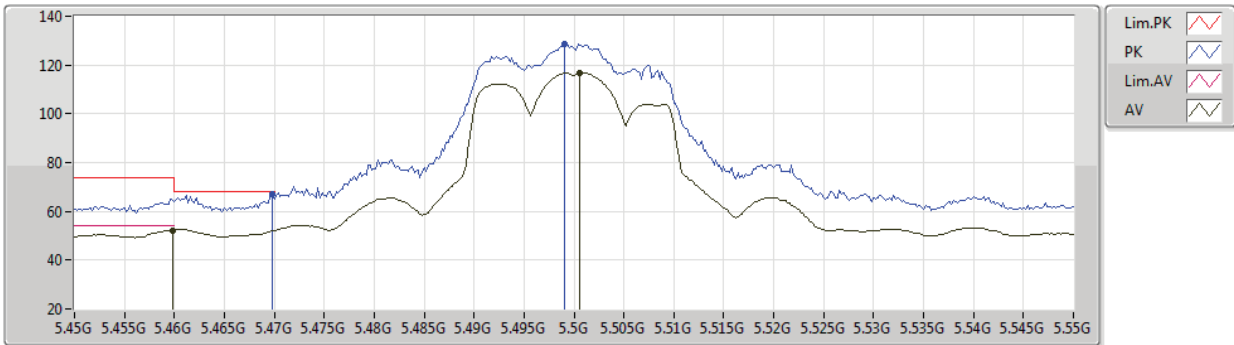


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63976G	43.23	54.00	-10.77	17.57	3	Horizontal	205	1.89	-	25.66	39.36	8.89	30.68
AV	15.96288G	48.74	54.00	-5.26	21.56	3	Horizontal	355	1.50	-	27.18	42.53	10.98	31.95
PK	10.63988G	55.33	74.00	-18.67	17.57	3	Horizontal	205	1.89	-	37.76	39.36	8.89	30.68
PK	15.95478G	61.10	74.00	-12.90	21.53	3	Horizontal	355	1.50	-	39.57	42.51	10.97	31.95

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5500MHz_TX



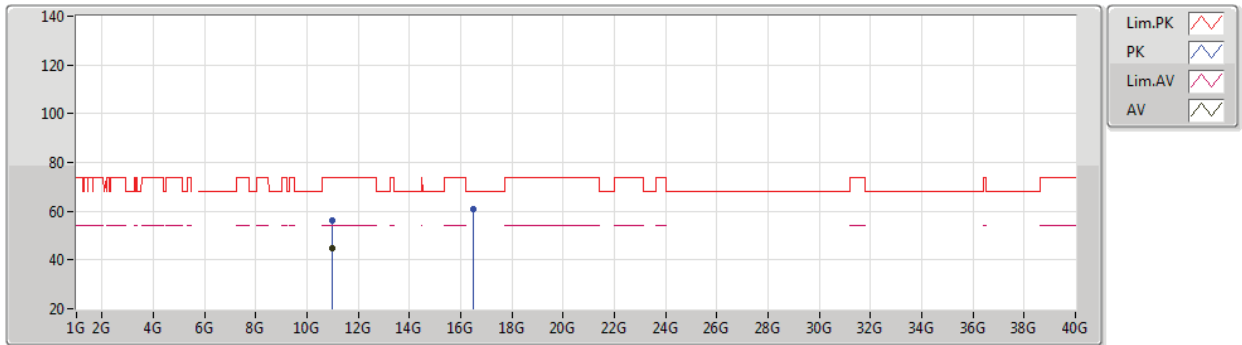
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	52.32	54.00	-1.68	11.00	3	Horizontal	275	1.02	-	41.32	34.20	6.17	29.37
AV	5.5006G	116.91	Inf	-Inf	11.02	3	Horizontal	275	1.02	-	105.89	34.20	6.19	29.37
PK	5.4698G	67.24	68.20	-0.96	11.00	3	Horizontal	275	1.02	-	56.24	34.20	6.17	29.37
PK	5.499G	128.75	Inf	-Inf	11.02	3	Horizontal	275	1.02	-	117.73	34.20	6.19	29.37



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5500MHz_TX



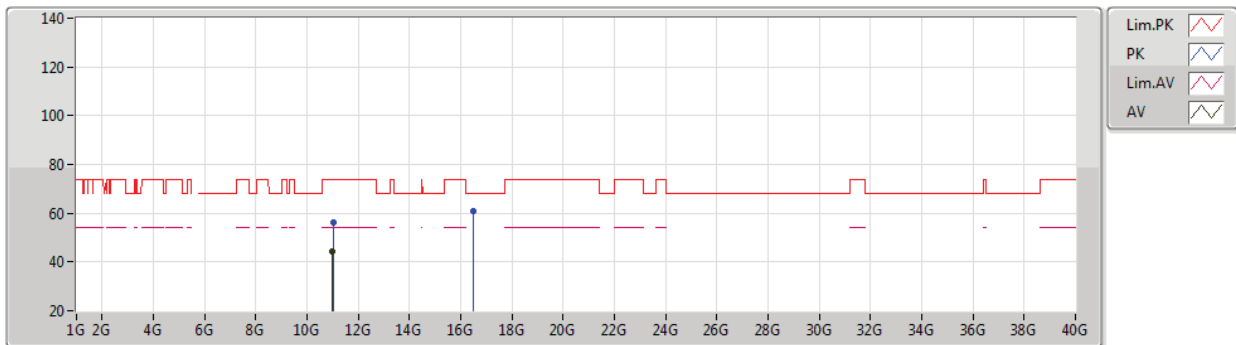
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99982G	44.98	54.00	-9.02	17.81	3	Vertical	195	2.09	-	27.17	39.60	9.13	30.92
PK	10.9997G	56.00	74.00	-18.00	17.81	3	Vertical	195	2.09	-	38.19	39.60	9.13	30.92
PK	16.51374G	60.99	68.20	-7.21	21.11	3	Vertical	19	1.50	-	39.88	41.64	11.16	31.69



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5500MHz_TX

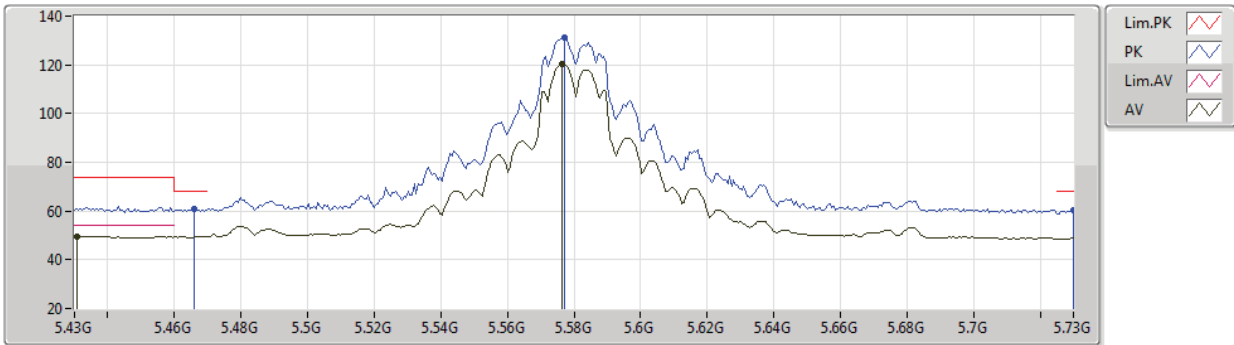


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99988G	44.15	54.00	-9.85	17.81	3	Horizontal	201	1.01	-	26.34	39.60	9.13	30.92
PK	11.01026G	56.09	74.00	-17.91	17.81	3	Horizontal	201	1.01	-	38.28	39.59	9.14	30.92
PK	16.49376G	60.78	68.20	-7.42	20.95	3	Horizontal	281	1.98	-	39.83	41.49	11.15	31.69

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5580MHz_TX



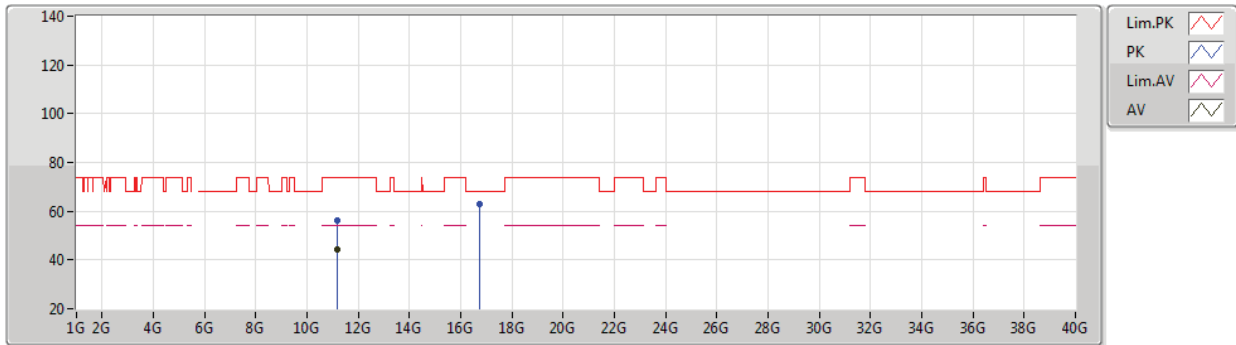
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4306G	49.64	54.00	-4.36	10.99	3	Horizontal	279	1.06	-	38.65	34.20	6.15	29.36
AV	5.5764G	120.35	Inf	-Inf	11.03	3	Horizontal	279	1.06	-	109.32	34.15	6.25	29.37
PK	5.466G	60.89	68.20	-7.31	11.00	3	Horizontal	279	1.06	-	49.89	34.20	6.17	29.37
PK	5.577G	130.96	Inf	-Inf	11.03	3	Horizontal	279	1.06	-	119.93	34.15	6.25	29.37
PK	5.73G	60.55	68.20	-7.65	11.03	3	Horizontal	279	1.06	-	49.52	34.02	6.37	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5580MHz_TX



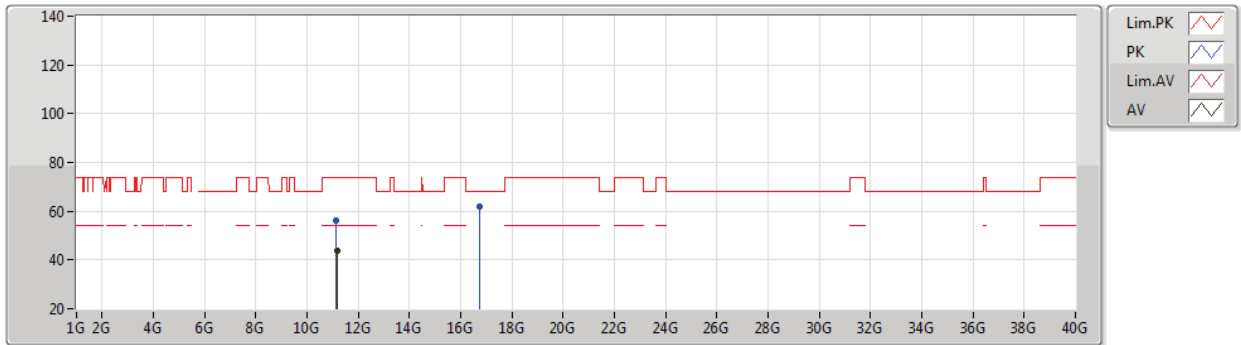
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15988G	44.37	54.00	-9.63	18.05	3	Vertical	85	2.94	-	26.32	39.68	9.24	30.87
PK	11.1561G	56.26	74.00	-17.74	18.04	3	Vertical	85	2.94	-	38.22	39.67	9.24	30.87
PK	16.72956G	62.68	68.20	-5.52	22.51	3	Vertical	164	2.46	-	40.17	42.97	11.23	31.69



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5580MHz_TX



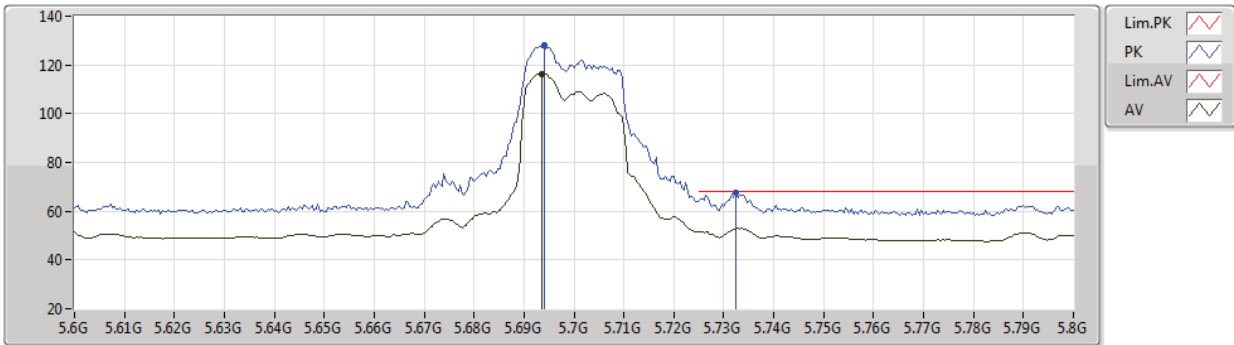
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1594G	43.74	54.00	-10.26	18.05	3	Horizontal	17	1.80	-	25.69	39.68	9.24	30.87
PK	11.15532G	56.14	74.00	-17.86	18.04	3	Horizontal	17	1.80	-	38.10	39.67	9.24	30.87
PK	16.75494G	62.10	68.20	-6.10	22.74	3	Horizontal	77	1.50	-	39.36	43.19	11.24	31.69



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5700MHz_TX



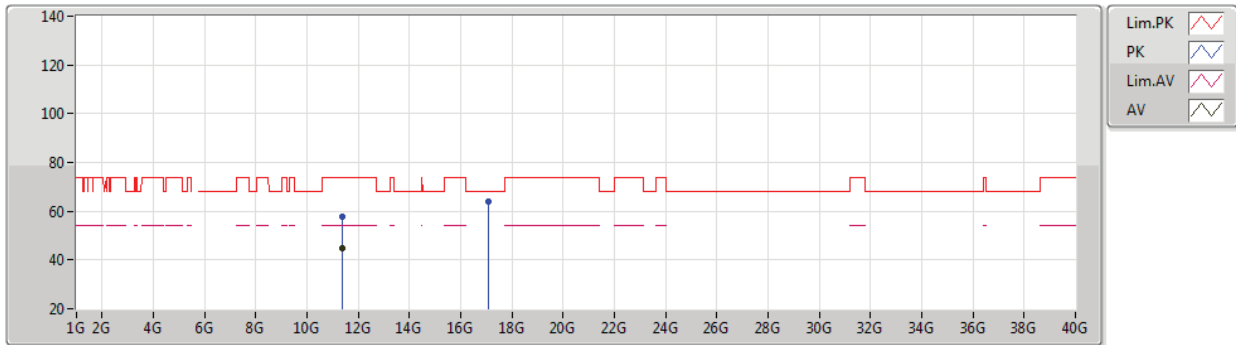
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AV	5.6936G	116.15	Inf	-Inf	10.89	3	Horizontal	273	1.01	-	105.26	33.91	6.34	29.36
PK	5.694G	128.01	Inf	-Inf	10.90	3	Horizontal	273	1.01	-	117.11	33.91	6.35	29.36
PK	5.7324G	67.58	68.20	-0.62	11.05	3	Horizontal	273	1.01	-	56.53	34.03	6.38	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5700MHz_TX



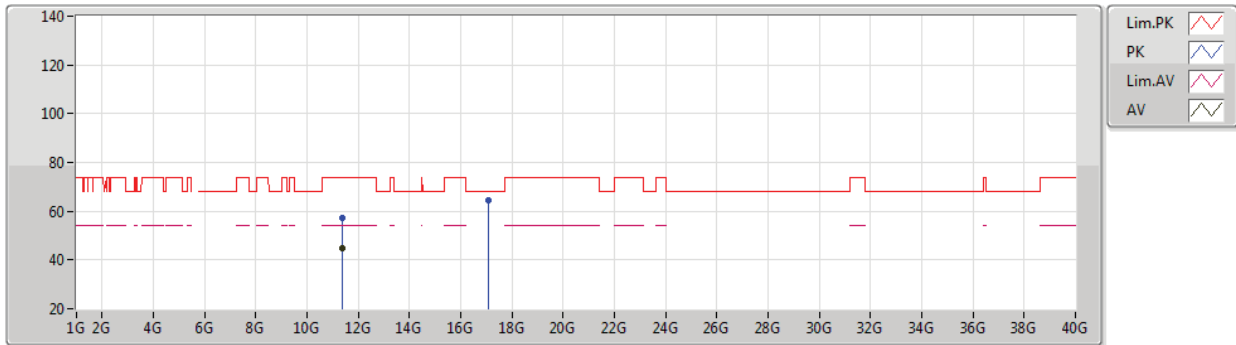
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AV	11.39964G	44.78	54.00	-9.22	19.21	3	Vertical	330	1.50	-	25.57	40.60	9.41	30.80
PK	11.38926G	57.67	74.00	-16.33	19.15	3	Vertical	330	1.50	-	38.52	40.55	9.40	30.80
PK	17.09226G	63.78	68.20	-4.42	24.31	3	Vertical	59	1.50	-	39.47	44.60	11.35	31.64



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

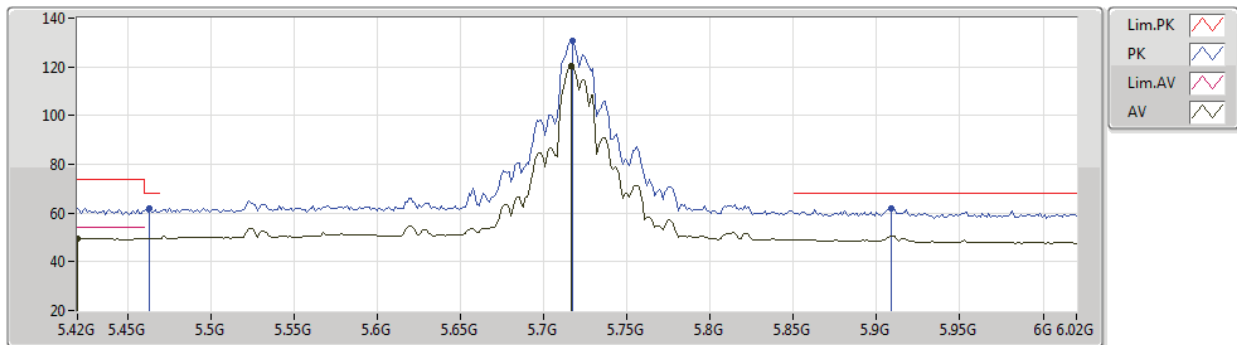
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4G	44.64	54.00	-9.36	19.21	3	Horizontal	11	1.54	-	25.43	40.60	9.41	30.80
PK	11.38638G	57.31	74.00	-16.69	19.13	3	Horizontal	11	1.54	-	38.18	40.53	9.40	30.80
PK	17.08728G	64.66	68.20	-3.54	24.30	3	Horizontal	301	1.50	-	40.36	44.60	11.35	31.65

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

28/03/2020

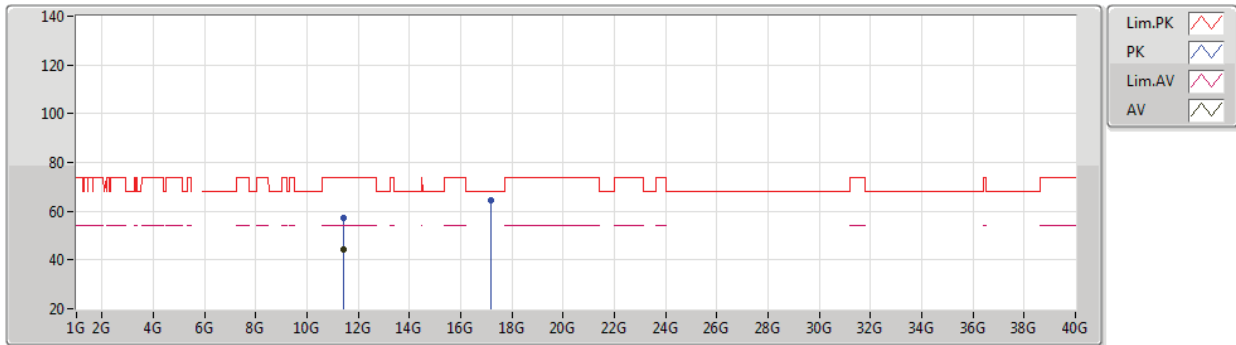


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.42G	49.71	54.00	-4.29	10.99	3	Horizontal	275	1.03	-	38.72	34.20	6.15	29.36
AV	5.7164G	120.33	Inf	-Inf	10.97	3	Horizontal	275	1.03	-	109.36	33.97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



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

28/03/2020

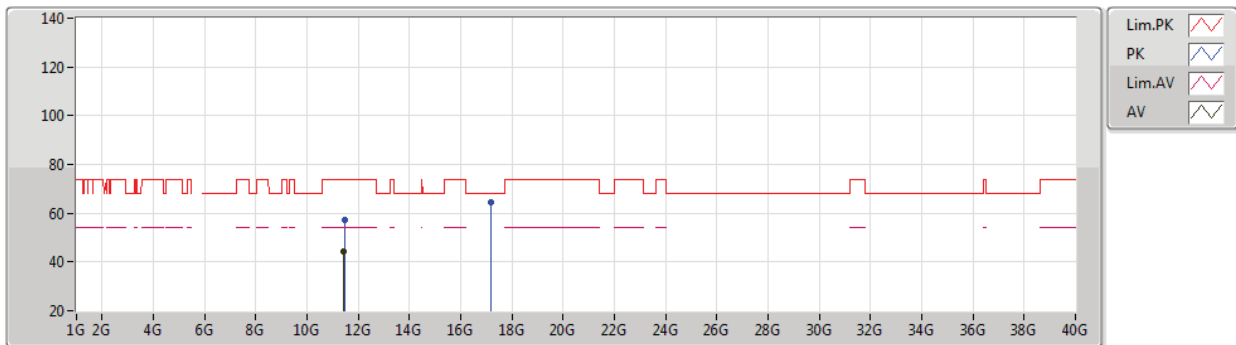


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AV	11.42512G	44.50	54.00	-9.50	19.26	3	Vertical	29	1.36	-	25.24	40.63	9.42	30.79
PK	11.43016G	57.32	74.00	-16.68	19.27	3	Vertical	29	1.36	-	38.05	40.63	9.43	30.79
PK	17.16714G	64.49	68.20	-3.71	24.84	3	Vertical	119	1.82	-	39.65	45.07	11.38	31.61



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

28/03/2020

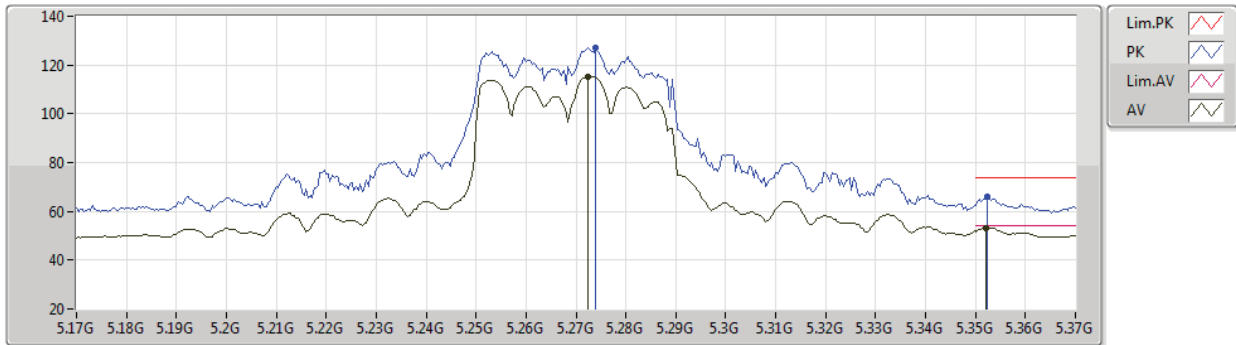


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44546G	44.54	54.00	-9.46	19.30	3	Horizontal	128	1.47	-	25.24	40.65	9.44	30.79
PK	11.45212G	57.43	74.00	-16.57	19.31	3	Horizontal	128	1.47	-	38.12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

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX



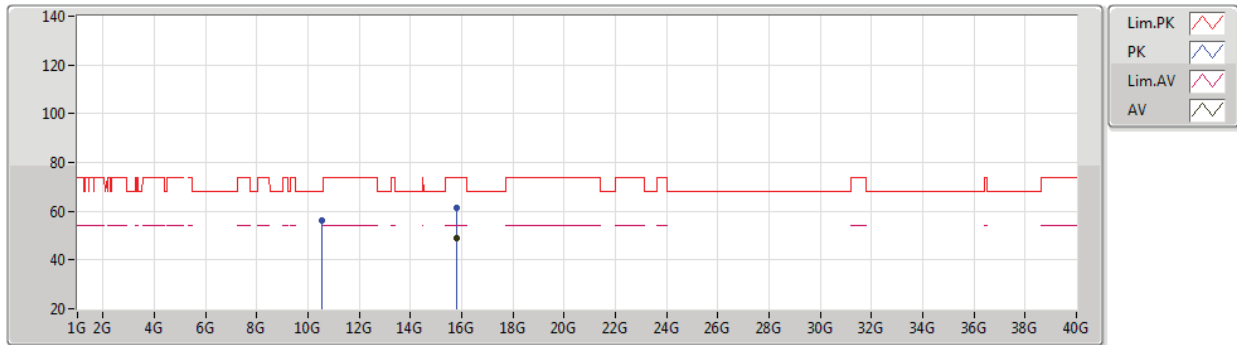
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AV	5.2724G	115.43	Inf	-Inf	11.01	3	Horizontal	278	1.01	-	104.42	34.29	6.07	29.35
AV	5.352G	53.21	54.00	-0.79	10.95	3	Horizontal	278	1.01	-	42.26	34.20	6.11	29.36
PK	5.274G	126.96	Inf	-Inf	11.02	3	Horizontal	278	1.01	-	115.94	34.30	6.07	29.35
PK	5.3524G	66.01	74.00	-7.99	10.95	3	Horizontal	278	1.01	-	55.06	34.20	6.11	29.36



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX



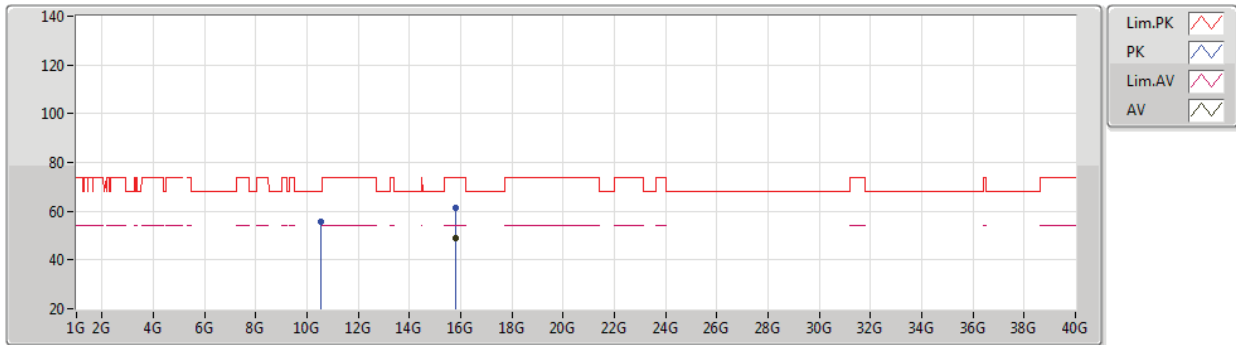
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AV	15.81328G	48.73	54.00	-5.27	21.75	3	Vertical	12	1.50	-	26.98	42.75	10.92	31.92
PK	10.54018G	56.37	68.20	-11.83	17.43	3	Vertical	265	1.12	-	38.94	39.22	8.82	30.61
PK	15.814G	61.48	74.00	-12.52	21.74	3	Vertical	12	1.50	-	39.74	42.74	10.92	31.92



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5270MHz_TX



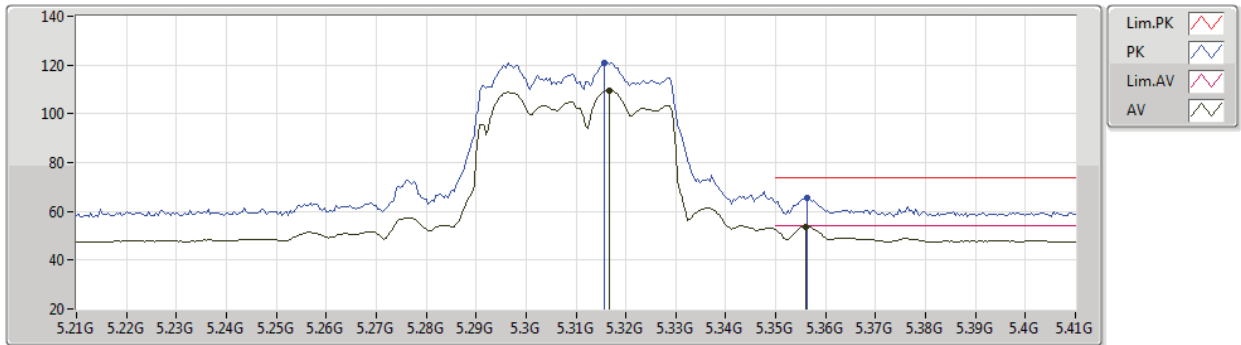
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AV	15.81456G	48.73	54.00	-5.27	21.74	3	Horizontal	231	2.22	-	26.99	42.74	10.92	31.92
PK	10.54366G	55.68	68.20	-12.52	17.44	3	Horizontal	166	1.35	-	38.24	39.23	8.82	30.61
PK	15.81028G	61.20	74.00	-12.80	21.76	3	Horizontal	231	2.22	-	39.44	42.76	10.92	31.92



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX



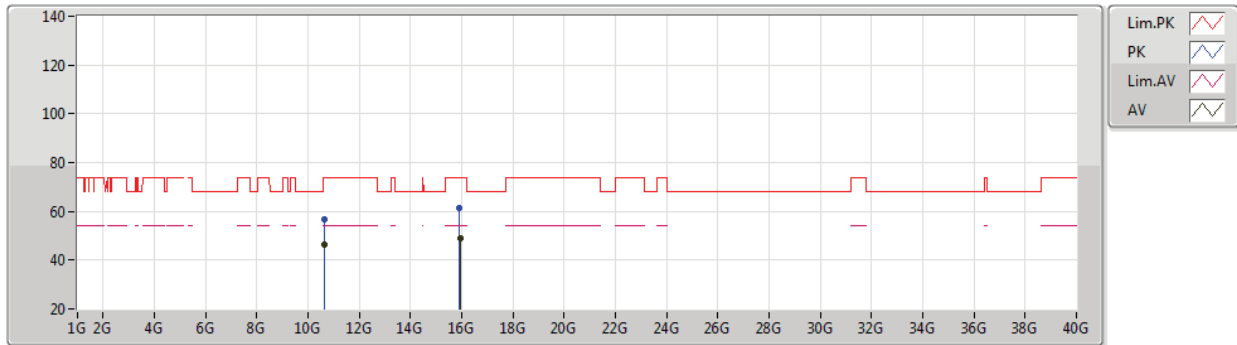
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AV	5.3168G	109.47	Inf	-Inf	11.07	3	Horizontal	275	1.11	-	98.40	34.33	6.09	29.35
AV	5.356G	53.65	54.00	-0.35	10.95	3	Horizontal	275	1.11	-	42.70	34.20	6.11	29.36
PK	5.3156G	121.01	Inf	-Inf	11.08	3	Horizontal	275	1.11	-	109.93	34.34	6.09	29.35
PK	5.3564G	65.36	74.00	-8.64	10.95	3	Horizontal	275	1.11	-	54.41	34.20	6.11	29.36



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX



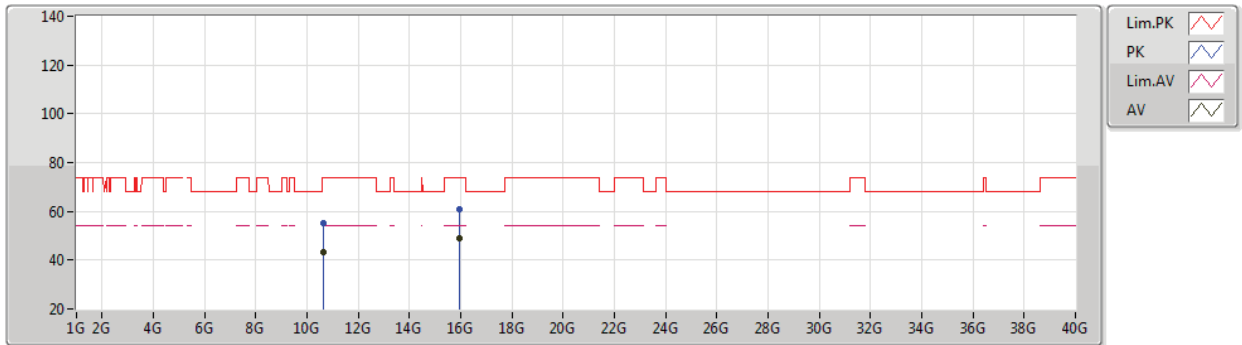
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AV	10.61984G	46.57	54.00	-7.43	17.59	3	Vertical	261	2.02	-	28.98	39.38	8.87	30.66
AV	15.93752G	48.71	54.00	-5.29	21.50	3	Vertical	291	2.29	-	27.21	42.48	10.97	31.95
PK	10.61996G	56.63	74.00	-17.37	17.59	3	Vertical	261	2.02	-	39.04	39.38	8.87	30.66
PK	15.92224G	61.55	74.00	-12.45	21.46	3	Vertical	291	2.29	-	40.09	42.44	10.96	31.94



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5310MHz_TX



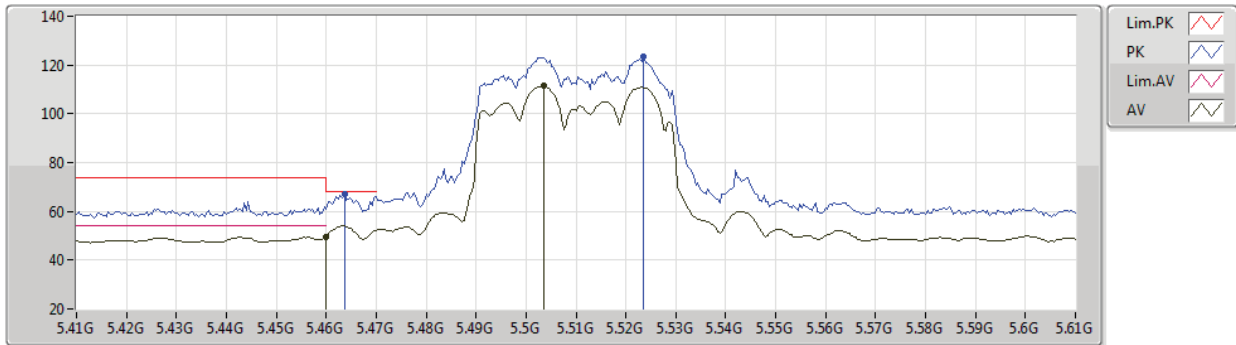
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AV	10.61972G	43.51	54.00	-10.49	17.59	3	Horizontal	215	1.01	-	25.92	39.38	8.87	30.66
AV	15.93488G	48.84	54.00	-5.16	21.48	3	Horizontal	157	2.15	-	27.36	42.47	10.96	31.95
PK	10.61964G	55.38	74.00	-18.62	17.59	3	Horizontal	215	1.01	-	37.79	39.38	8.87	30.66
PK	15.9314G	61.02	74.00	-12.98	21.48	3	Horizontal	157	2.15	-	39.54	42.46	10.96	31.94



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX



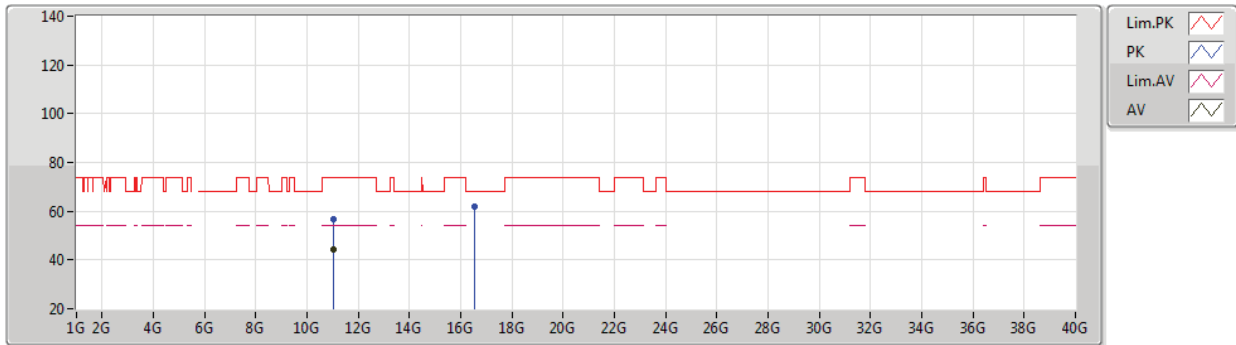
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AV	5.46G	49.55	54.00	-4.45	11.00	3	Horizontal	277	1.02	-	38.55	34.20	6.17	29.37
AV	5.5036G	111.34	Inf	-Inf	11.02	3	Horizontal	277	1.02	-	100.32	34.20	6.19	29.37
PK	5.4636G	66.92	68.20	-1.28	11.00	3	Horizontal	277	1.02	-	55.92	34.20	6.17	29.37
PK	5.5236G	123.51	Inf	-Inf	11.04	3	Horizontal	277	1.02	-	112.47	34.20	6.21	29.37



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX



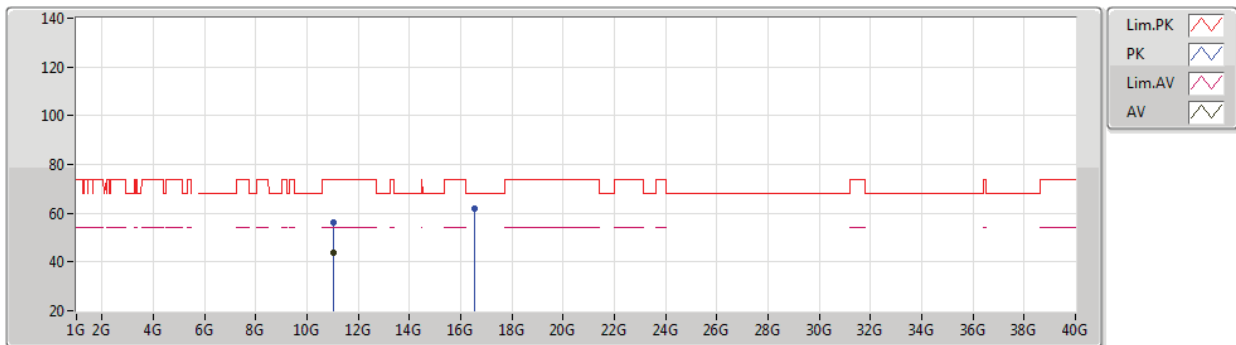
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AV	11.01972G	44.11	54.00	-9.89	17.81	3	Vertical	195	1.82	-	26.30	39.58	9.14	30.91
PK	11.0198G	56.55	74.00	-17.45	17.81	3	Vertical	195	1.82	-	38.74	39.58	9.14	30.91
PK	16.52188G	61.97	68.20	-6.23	21.19	3	Vertical	226	2.42	-	40.78	41.72	11.16	31.69



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5510MHz_TX

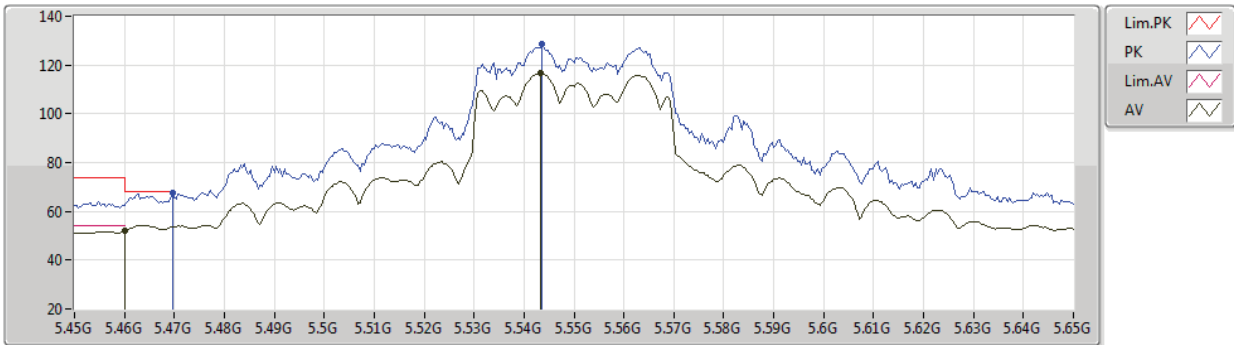


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01996G	43.86	54.00	-10.14	17.81	3	Horizontal	166	1.34	-	26.05	39.58	9.14	30.91
PK	11.0156G	56.07	74.00	-17.93	17.80	3	Horizontal	166	1.34	-	38.27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

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX



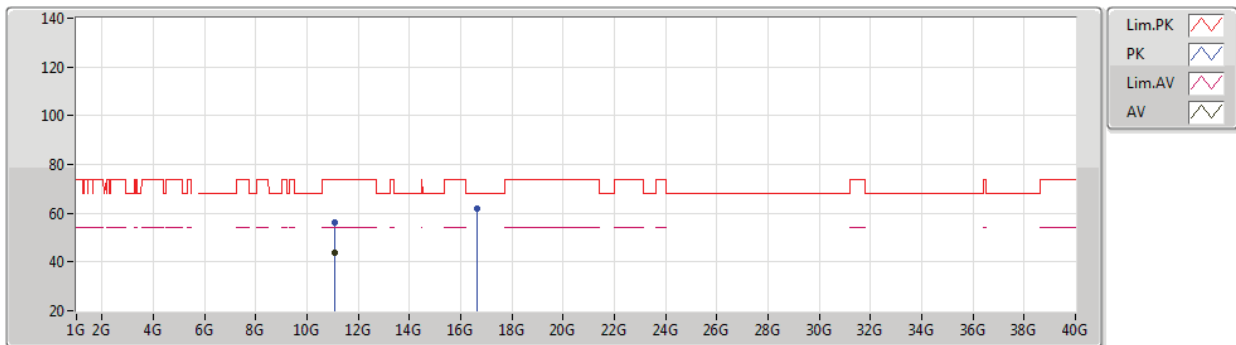
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AV	5.46G	51.91	54.00	-2.09	11.00	3	Horizontal	278	1.01	-	40.91	34.20	6.17	29.37
AV	5.5432G	116.47	Inf	-Inf	11.05	3	Horizontal	278	1.01	-	105.42	34.20	6.22	29.37
PK	5.4696G	67.43	68.20	-0.77	11.00	3	Horizontal	278	1.01	-	56.43	34.20	6.17	29.37
PK	5.5436G	128.65	Inf	-Inf	11.05	3	Horizontal	278	1.01	-	117.60	34.20	6.22	29.37



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX



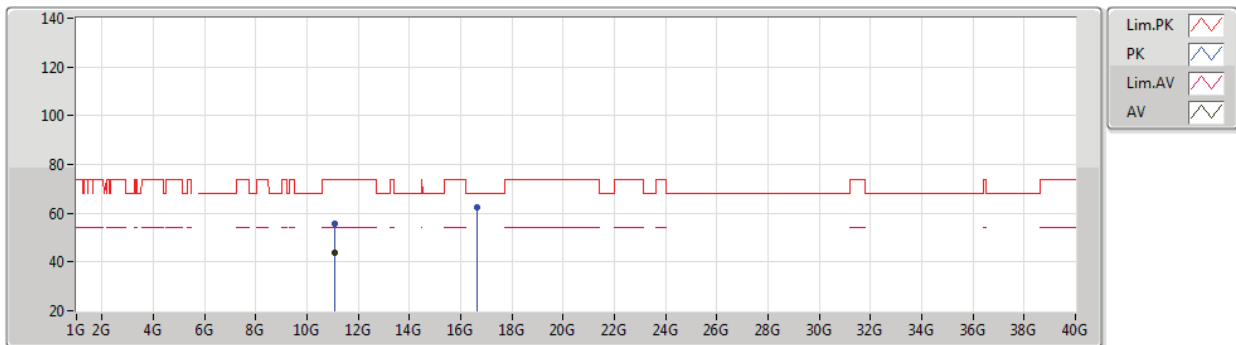
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AV	11.09968G	43.79	54.00	-10.21	17.81	3	Vertical	269	1.50	-	25.98	39.50	9.20	30.89
PK	11.09144G	56.40	74.00	-17.60	17.81	3	Vertical	269	1.50	-	38.59	39.51	9.19	30.89
PK	16.64116G	62.13	68.20	-6.07	22.09	3	Vertical	60	2.25	-	40.04	42.58	11.20	31.69



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5550MHz_TX

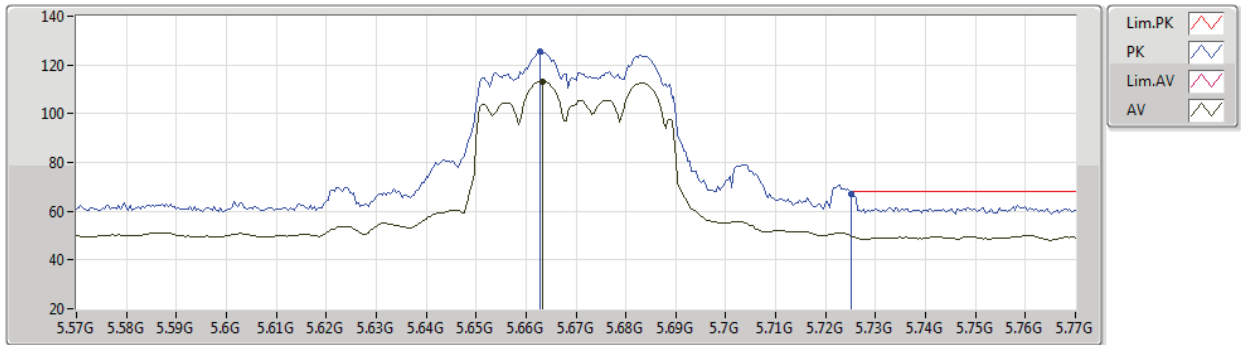


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.106G	43.60	54.00	-10.40	17.83	3	Horizontal	65	1.50	-	25.77	39.52	9.20	30.89
PK	11.09176G	55.93	74.00	-18.07	17.81	3	Horizontal	65	1.50	-	38.12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

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX



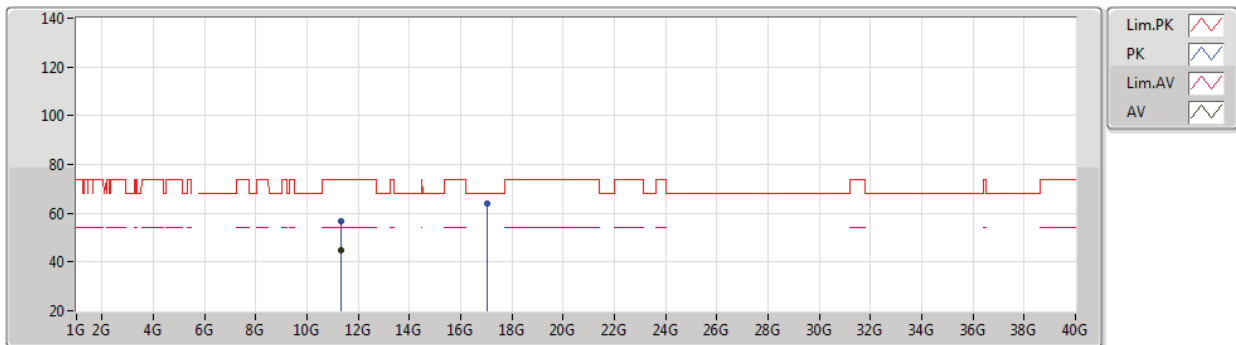
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AV	5.6632G	113.29	Inf	-Inf	10.93	3	Horizontal	277	1.02	-	102.36	33.97	6.32	29.36
PK	5.6628G	125.27	Inf	-Inf	10.93	3	Horizontal	277	1.02	-	114.34	33.97	6.32	29.36
PK	5.7252G	67.25	68.20	-0.95	11.01	3	Horizontal	277	1.02	-	56.24	34.00	6.37	29.36



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX



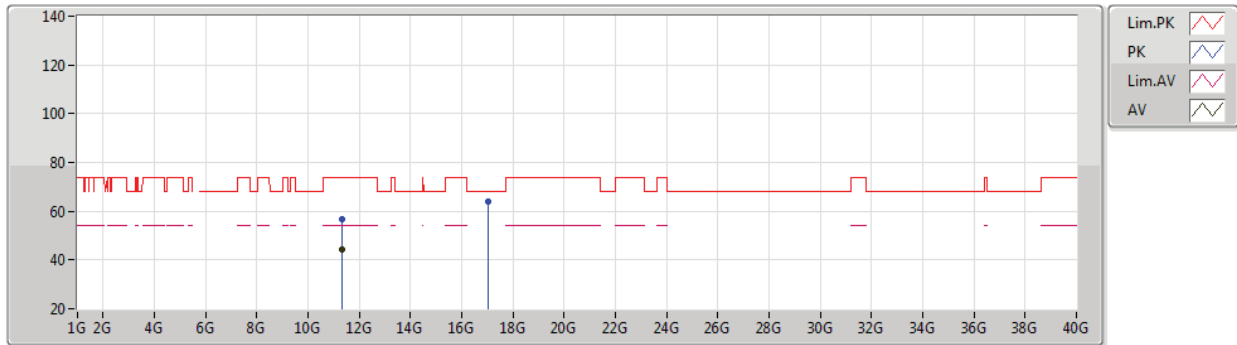
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AV	11.3398G	44.71	54.00	-9.29	18.84	3	Vertical	313	1.99	-	25.87	40.30	9.36	30.82
PK	11.34028G	56.95	74.00	-17.05	18.84	3	Vertical	313	1.99	-	38.11	40.30	9.36	30.82
PK	17.01792G	63.88	68.20	-4.32	24.25	3	Vertical	325	1.55	-	39.63	44.60	11.33	31.68



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5670MHz_TX

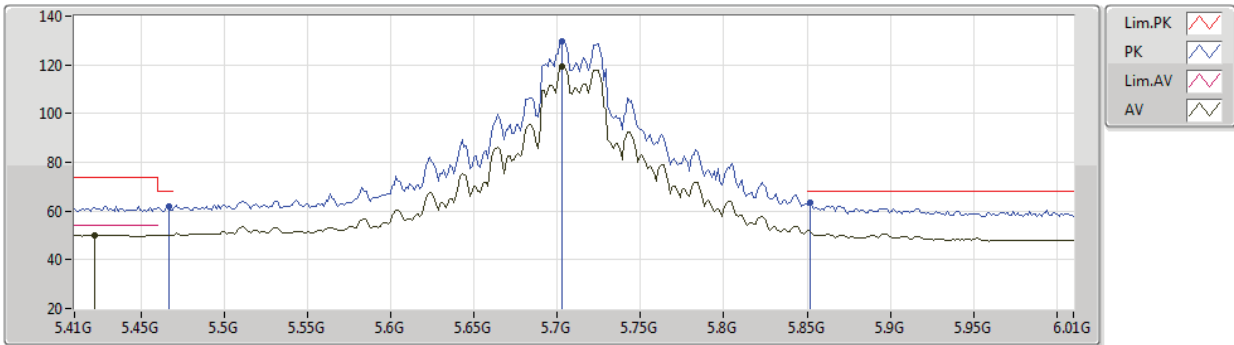


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34236G	44.45	54.00	-9.55	18.86	3	Horizontal	237	1.57	-	25.59	40.31	9.37	30.82
PK	11.3338G	56.88	74.00	-17.12	18.81	3	Horizontal	237	1.57	-	38.07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



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

29/03/2020

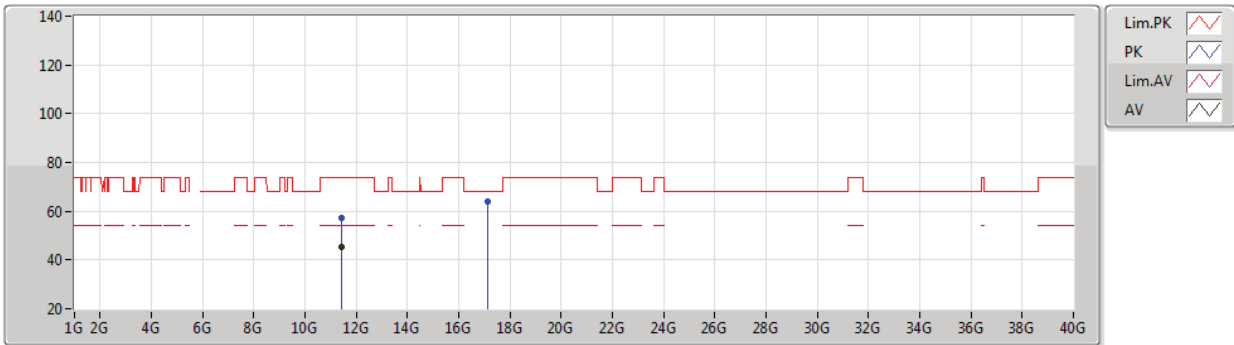


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.422G	50.15	54.00	-3.85	10.99	3	Horizontal	273	1.04	-	39.16	34.20	6.15	29.36
AV	5.7028G	119.19	Inf	-Inf	10.90	3	Horizontal	273	1.04	-	108.29	33.91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



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

30/03/2020

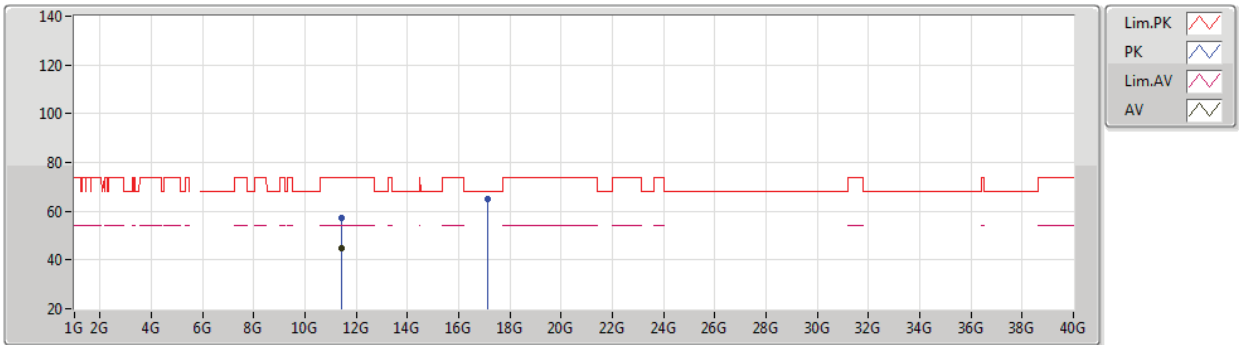


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41984G	45.55	54.00	-8.45	19.25	3	Vertical	313	2.01	-	26.30	40.62	9.42	30.79
PK	11.41104G	57.09	74.00	-16.91	19.22	3	Vertical	313	2.01	-	37.87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



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

30/03/2020



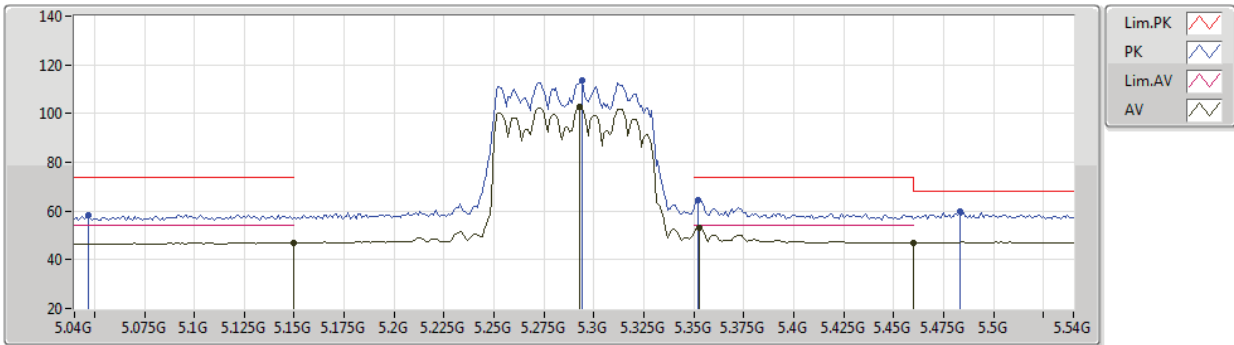
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AV	11.41516G	44.90	54.00	-9.10	19.24	3	Horizontal	335	1.50	-	25.66	40.62	9.42	30.80
PK	11.42056G	57.49	74.00	-16.51	19.25	3	Horizontal	335	1.50	-	38.24	40.62	9.42	30.79
PK	17.12884G	64.82	68.20	-3.38	24.53	3	Horizontal	339	2.37	-	40.29	44.80	11.36	31.63



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5290MHz_TX



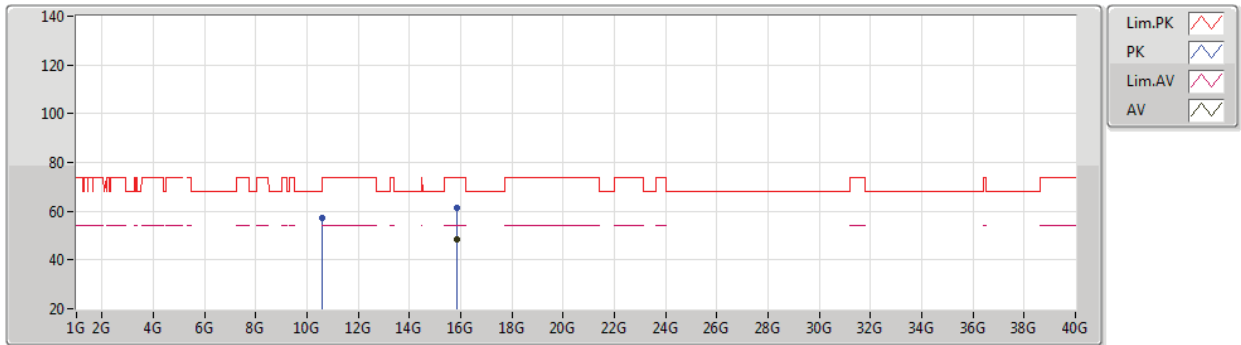
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AV	5.15G	47.00	54.00	-7.00	10.87	3	Horizontal	275	1.00	-	36.13	34.20	6.00	29.33
AV	5.293G	102.57	Inf	-Inf	11.10	3	Horizontal	275	1.00	-	91.47	34.37	6.08	29.35
AV	5.353G	53.31	54.00	-0.69	10.95	3	Horizontal	275	1.00	-	42.36	34.20	6.11	29.36
AV	5.46G	46.87	54.00	-7.13	11.00	3	Horizontal	275	1.00	-	35.87	34.20	6.17	29.37
PK	5.047G	58.42	74.00	-15.58	10.63	3	Horizontal	275	1.00	-	47.79	34.00	5.95	29.32
PK	5.294G	113.64	Inf	-Inf	11.11	3	Horizontal	275	1.00	-	102.53	34.38	6.08	29.35
PK	5.352G	64.73	74.00	-9.27	10.95	3	Horizontal	275	1.00	-	53.78	34.20	6.11	29.36
PK	5.483G	59.71	68.20	-8.49	11.01	3	Horizontal	275	1.00	-	48.70	34.20	6.18	29.37



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX



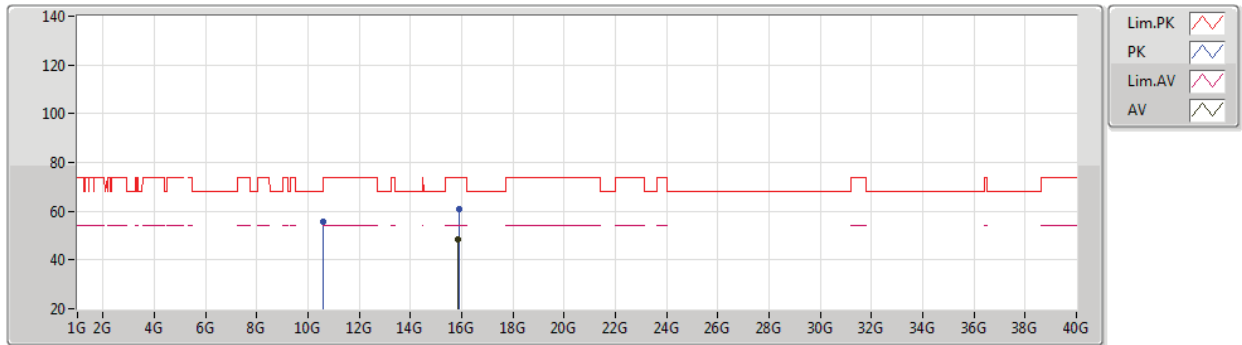
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AV	15.86284G	48.63	54.00	-5.37	21.56	3	Vertical	260	1.98	-	27.07	42.55	10.94	31.93
PK	10.57988G	57.13	68.20	-11.07	17.55	3	Vertical	265	1.97	-	39.58	39.34	8.84	30.63
PK	15.8636G	61.37	74.00	-12.63	21.56	3	Vertical	260	1.98	-	39.81	42.55	10.94	31.93



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5290MHz_TX



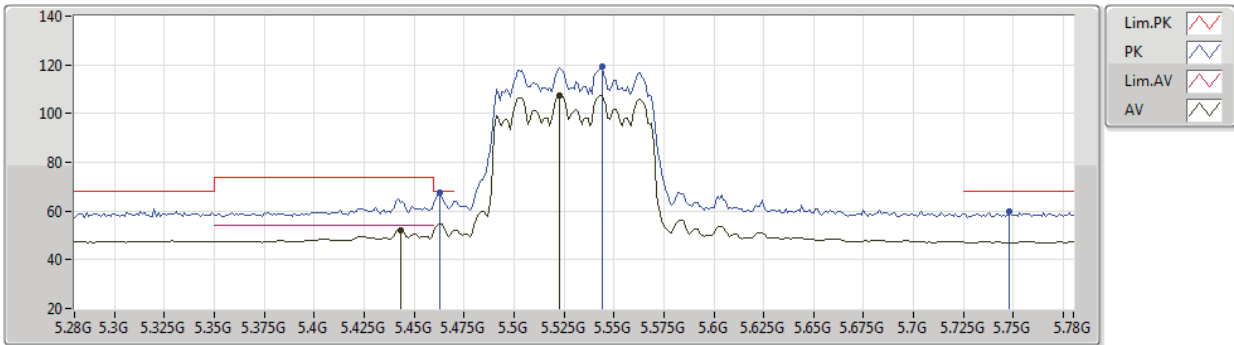
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AV	15.86068G	48.64	54.00	-5.36	21.57	3	Horizontal	107	1.98	-	27.07	42.56	10.94	31.93
PK	10.58708G	55.65	68.20	-12.55	17.57	3	Horizontal	310	2.17	-	38.08	39.36	8.85	30.64
PK	15.87904G	60.97	74.00	-13.03	21.49	3	Horizontal	107	1.98	-	39.48	42.48	10.94	31.93



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX



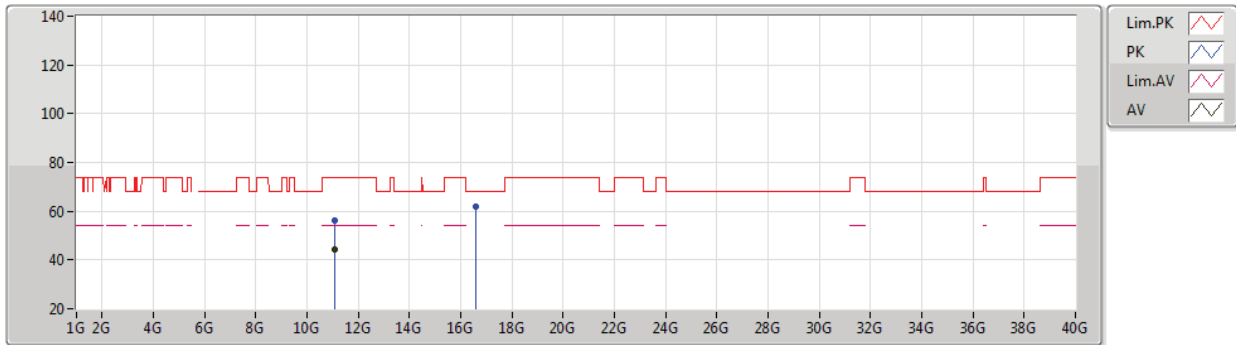
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AV	5.443G	52.15	54.00	-1.85	11.00	3	Horizontal	274	1.03	-	41.15	34.20	6.16	29.36
AV	5.523G	107.48	Inf	-Inf	11.04	3	Horizontal	274	1.03	-	96.44	34.20	6.21	29.37
PK	5.463G	67.50	68.20	-0.70	11.00	3	Horizontal	274	1.03	-	56.50	34.20	6.17	29.37
PK	5.544G	119.34	Inf	-Inf	11.06	3	Horizontal	274	1.03	-	108.28	34.20	6.23	29.37
PK	5.748G	59.58	68.20	-8.62	11.12	3	Horizontal	274	1.03	-	48.46	34.09	6.39	29.36



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX



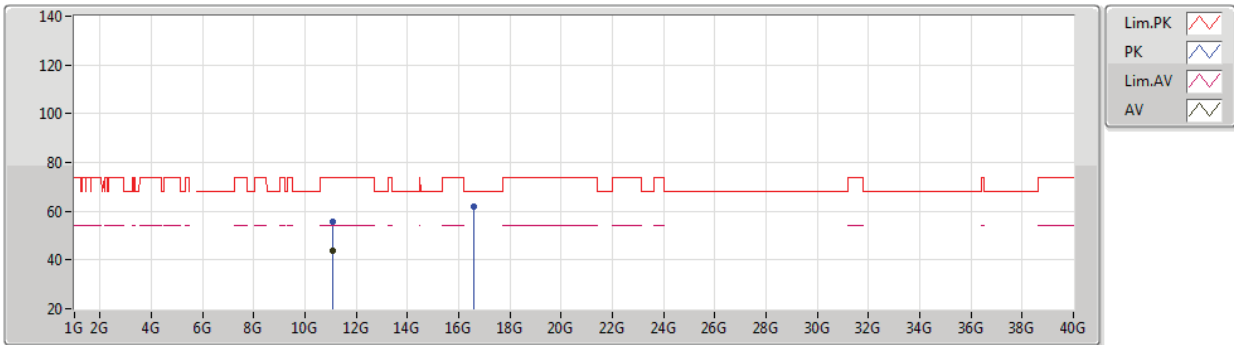
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AV	11.0598G	44.35	54.00	-9.65	17.81	3	Vertical	265	1.91	-	26.54	39.54	9.17	30.90
PK	11.06888G	56.21	74.00	-17.79	17.81	3	Vertical	265	1.91	-	38.40	39.53	9.18	30.90
PK	16.58096G	61.69	68.20	-6.51	21.80	3	Vertical	271	1.79	-	39.89	42.31	11.18	31.69



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5530MHz_TX



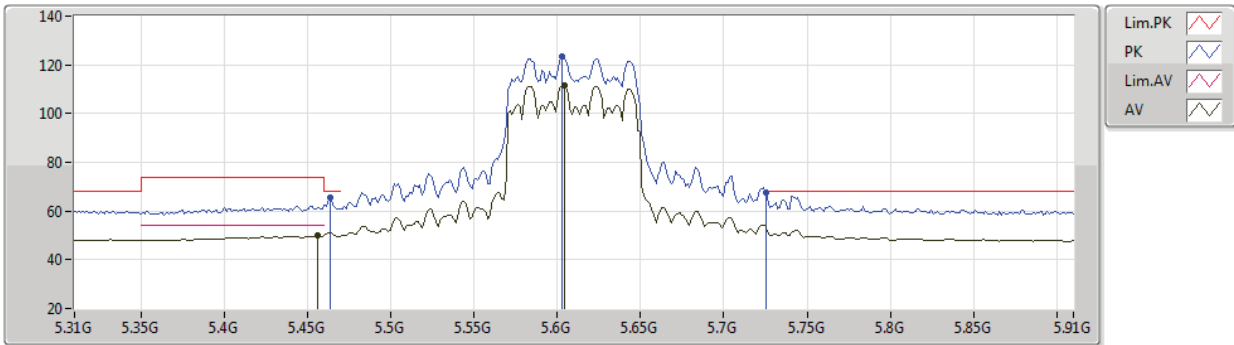
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AV	11.06G	43.55	54.00	-10.45	17.81	3	Horizontal	207	1.64	-	25.74	39.54	9.17	30.90
PK	11.06688G	55.72	74.00	-18.28	17.81	3	Horizontal	207	1.64	-	37.91	39.53	9.18	30.90
PK	16.59628G	62.15	68.20	-6.05	21.96	3	Horizontal	321	2.43	-	40.19	42.46	11.19	31.69



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5610MHz_TX



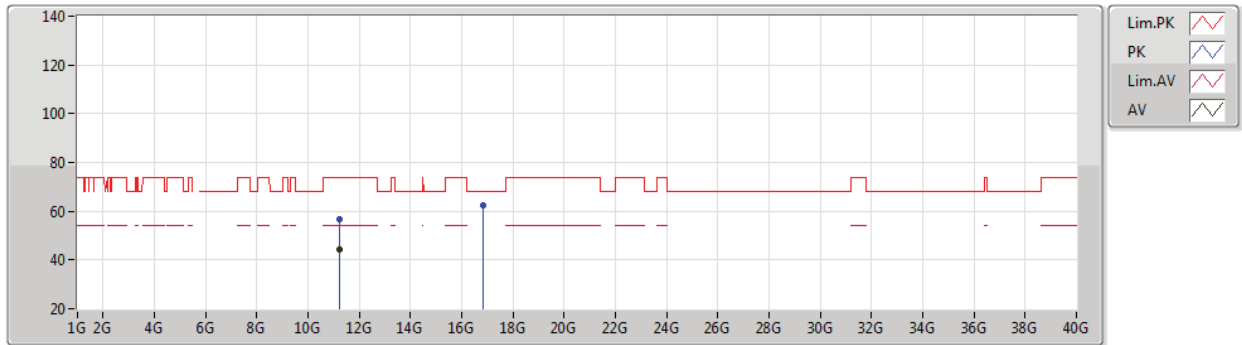
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AV	5.4564G	49.91	54.00	-4.09	11.00	3	Horizontal	273	1.01	-	38.91	34.20	6.17	29.37
AV	5.604G	111.62	Inf	-Inf	10.99	3	Horizontal	273	1.01	-	100.63	34.09	6.27	29.37
PK	5.4636G	65.62	68.20	-2.58	11.00	3	Horizontal	273	1.01	-	54.62	34.20	6.17	29.37
PK	5.6028G	123.30	Inf	-Inf	10.99	3	Horizontal	273	1.01	-	112.31	34.09	6.27	29.37
PK	5.7252G	67.44	68.20	-0.76	11.01	3	Horizontal	273	1.01	-	56.43	34.00	6.37	29.36



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5610MHz_TX



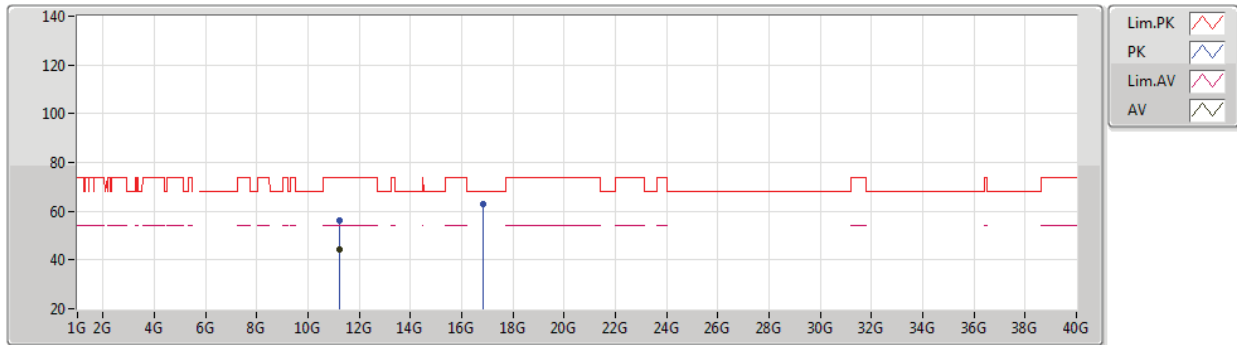
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AV	11.2136G	44.31	54.00	-9.69	18.26	3	Vertical	96	1.82	-	26.05	39.84	9.28	30.86
PK	11.223G	56.98	74.00	-17.02	18.30	3	Vertical	96	1.82	-	38.68	39.87	9.28	30.85
PK	16.83356G	62.46	68.20	-5.74	23.31	3	Vertical	301	2.30	-	39.15	43.73	11.27	31.69



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5610MHz_TX



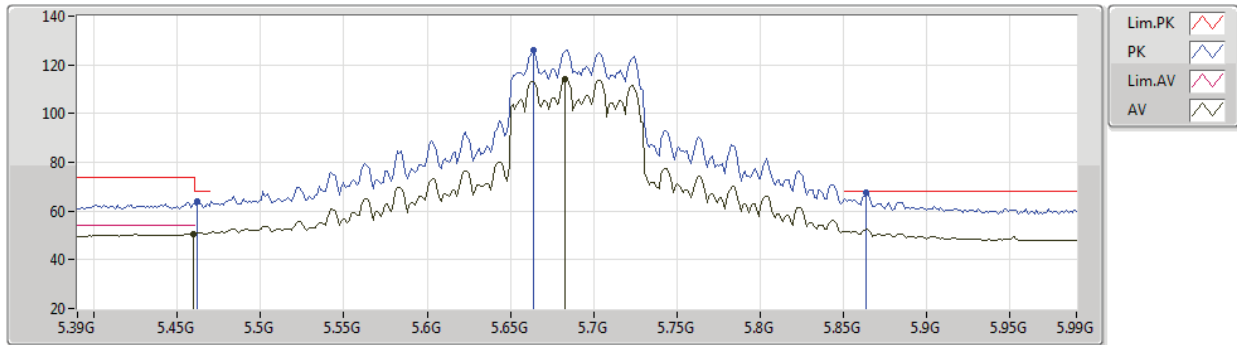
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AV	11.2126G	44.32	54.00	-9.68	18.26	3	Horizontal	173	1.09	-	26.06	39.84	9.28	30.86
PK	11.21596G	56.44	74.00	-17.56	18.27	3	Horizontal	173	1.09	-	38.17	39.85	9.28	30.86
PK	16.82384G	62.94	68.20	-5.26	23.27	3	Horizontal	181	1.73	-	39.67	43.70	11.26	31.69



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5690MHz Straddle 5.47-5.725GHz_TX

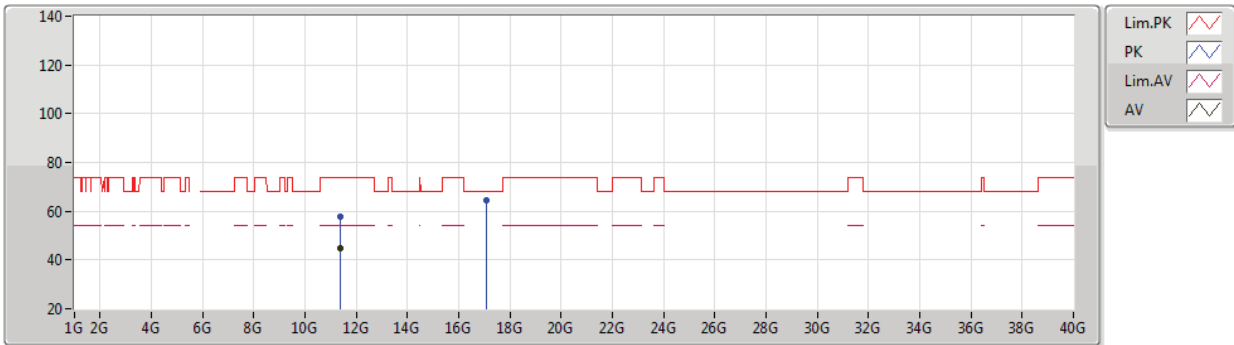


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.60	54.00	-3.40	11.00	3	Horizontal	273	1.00	-	39.60	34.20	6.17	29.37
AV	5.6828G	114.27	Inf	-Inf	10.91	3	Horizontal	273	1.00	-	103.36	33.93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



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

30/03/2020

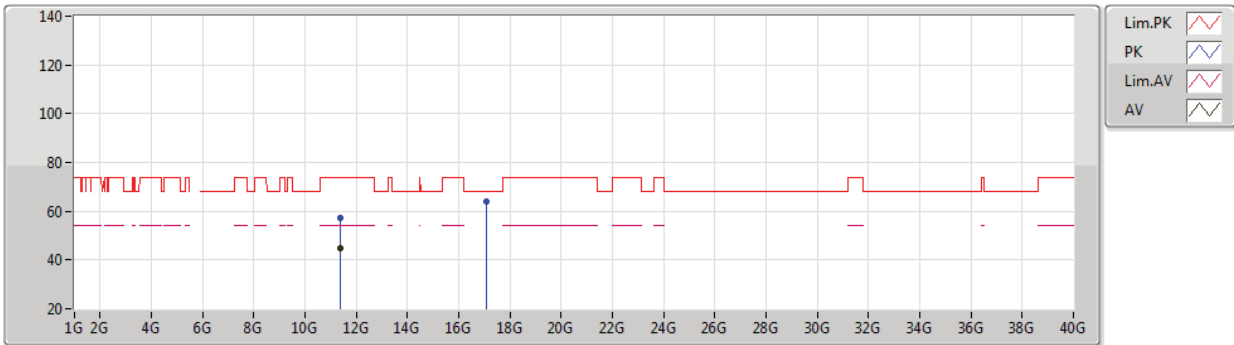


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38084G	44.77	54.00	-9.23	19.08	3	Vertical	226	2.61	-	25.69	40.50	9.39	30.81
PK	11.38988G	57.85	74.00	-16.15	19.15	3	Vertical	226	2.61	-	38.70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



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

30/03/2020

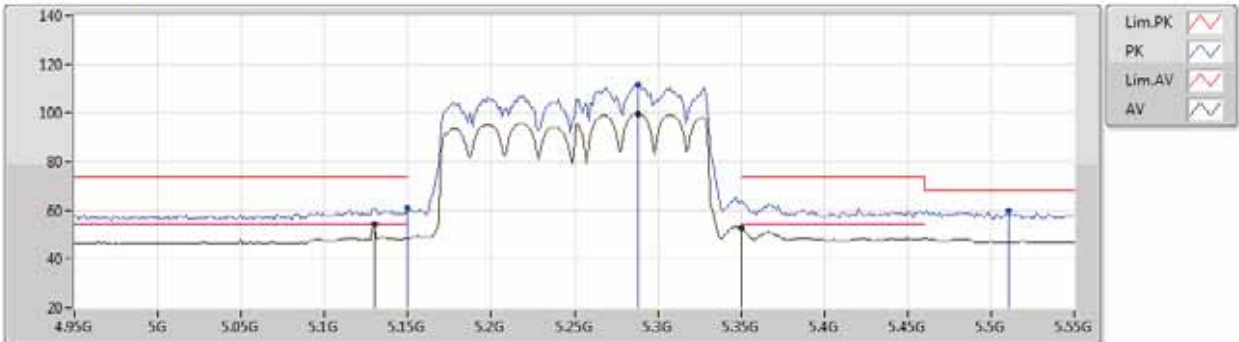


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38916G	44.74	54.00	-9.26	19.15	3	Horizontal	61	1.71	-	25.59	40.55	9.40	30.80
PK	11.38648G	57.39	74.00	-16.61	19.13	3	Horizontal	61	1.71	-	38.26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

802.11ax HEW80+80_Nss2,(MCS0)_2TX

29/03/2020

#5210MHz,#5290MHz_TX



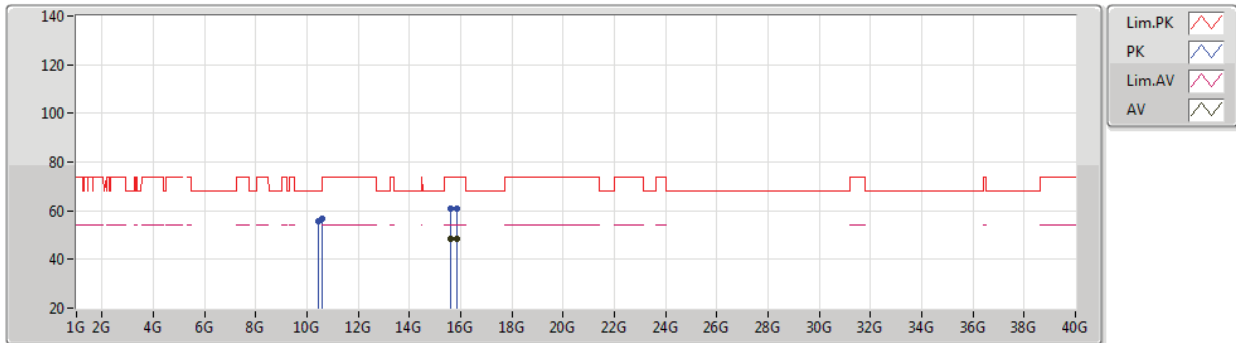
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AV	5.13G	53.89	54.00	-0.11	10.86	3	Horizontal	272	1.07	-	43.03	34.20	5.99	29.33
AV	5.2884G	99.89	Inf	-Inf	11.08	3	Horizontal	272	1.07	-	88.81	34.35	6.08	29.35
AV	5.35G	52.72	54.00	-1.28	10.95	3	Horizontal	272	1.07	-	41.77	34.20	6.11	29.36
PK	5.15G	61.05	74.00	-12.95	10.87	3	Horizontal	272	1.07	-	50.18	34.20	6.00	29.33
PK	5.2884G	111.66	Inf	-Inf	11.08	3	Horizontal	272	1.07	-	100.58	34.35	6.08	29.35
PK	5.5104G	60.04	68.20	-8.16	11.03	3	Horizontal	272	1.07	-	49.01	34.20	6.20	29.37



802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5210MHz,#5290MHz_TX



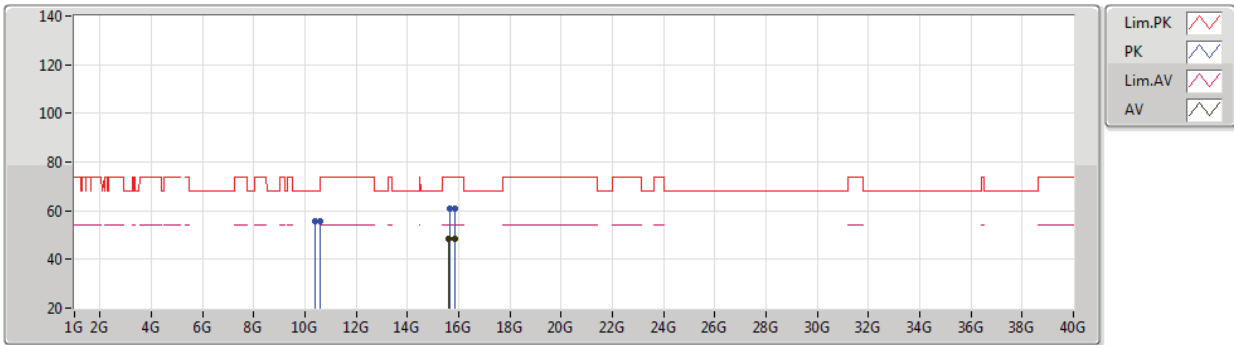
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AV	15.62728G	48.60	54.00	-5.40	21.46	3	Vertical	7	1.15	-	27.14	42.50	10.84	31.88
AV	15.8711G	48.62	54.00	-5.38	21.53	3	Vertical	290	1.75	-	27.09	42.52	10.94	31.93
PK	10.42012G	55.73	68.20	-12.47	17.29	3	Vertical	6	1.28	-	38.44	39.10	8.74	30.55
PK	10.58256G	56.52	68.20	-11.68	17.56	3	Vertical	260	1.94	-	38.96	39.35	8.85	30.64
PK	15.62004G	61.01	74.00	-12.99	21.46	3	Vertical	7	1.15	-	39.55	42.50	10.84	31.88
PK	15.87076G	61.03	74.00	-12.97	21.53	3	Vertical	290	1.75	-	39.50	42.52	10.94	31.93



802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5210MHz,#5290MHz_TX

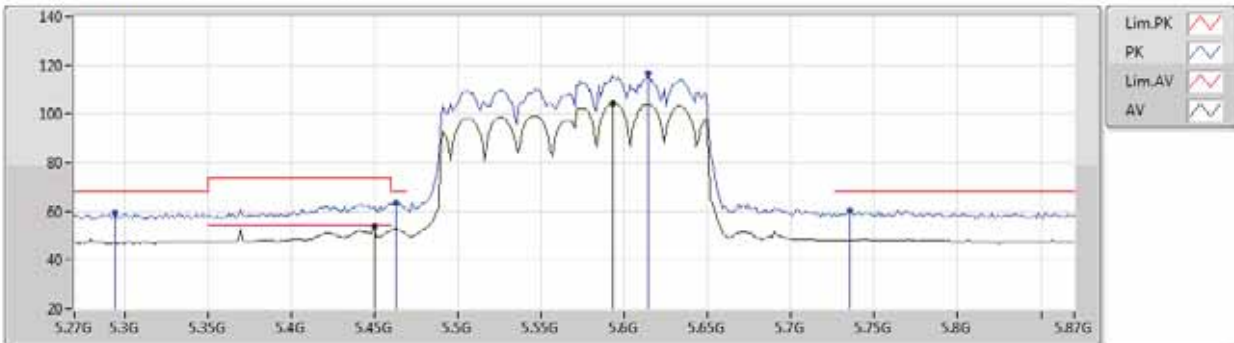


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62538G	48.61	54.00	-5.39	21.46	3	Horizontal	216	2.25	-	27.15	42.50	10.84	31.88
AV	15.86666G	48.62	54.00	-5.38	21.54	3	Horizontal	187	1.24	-	27.08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

802.11ax HEW80+80_Nss2,(MCS0)_2TX

29/03/2020

#5530MHz,#5610MHz_TX



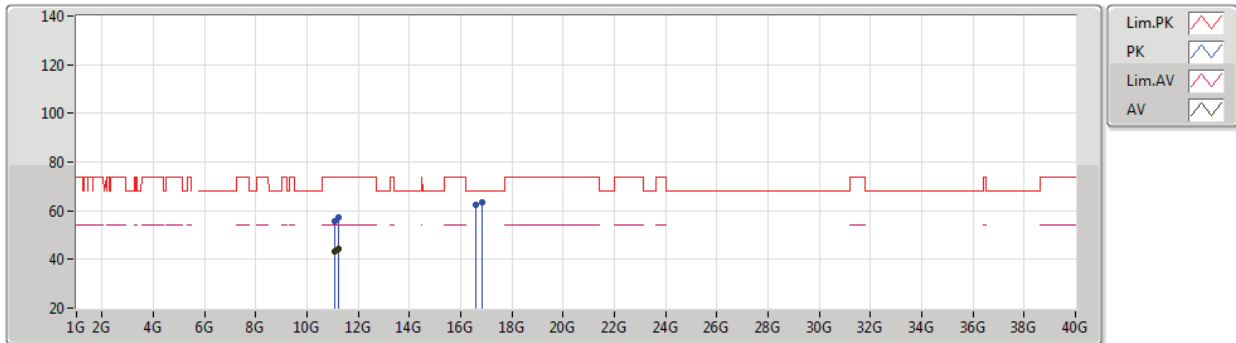
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AV	5.45G	53.86	54.00	-0.14	10.99	3	Horizontal	269	1.01	-	42.87	34.20	6.16	29.37
AV	5.5928G	104.37	Inf	-Inf	11.00	3	Horizontal	269	1.01	-	93.37	34.11	6.26	29.37
PK	5.294G	59.07	68.20	-9.13	11.11	3	Horizontal	269	1.01	-	47.96	34.38	6.08	29.35
PK	5.4632G	63.58	68.20	-4.62	11.00	3	Horizontal	269	1.01	-	52.58	34.20	6.17	29.37
PK	5.6144G	116.47	Inf	-Inf	10.98	3	Horizontal	269	1.01	-	105.49	34.07	6.28	29.37
PK	5.7356G	60.27	68.20	-7.93	11.06	3	Horizontal	269	1.01	-	49.21	34.04	6.38	29.36



802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5530MHz,#5610MHz_TX



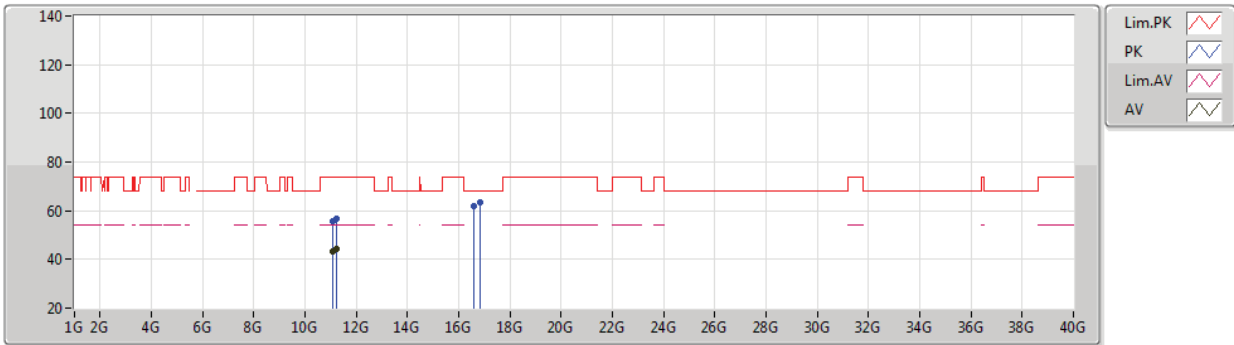
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AV	11.06452G	43.45	54.00	-10.55	17.81	3	Vertical	193	2.12	-	25.64	39.54	9.17	30.90
AV	11.21506G	44.14	54.00	-9.86	18.27	3	Vertical	212	2.21	-	25.87	39.85	9.28	30.86
PK	11.06374G	55.73	74.00	-18.27	17.81	3	Vertical	193	2.12	-	37.92	39.54	9.17	30.90
PK	11.21716G	57.10	74.00	-16.90	18.28	3	Vertical	212	2.21	-	38.82	39.85	9.28	30.85
PK	16.59422G	62.67	68.20	-5.53	21.94	3	Vertical	258	2.19	-	40.73	42.44	11.19	31.69
PK	16.82962G	63.20	68.20	-5.00	23.29	3	Vertical	359	2.20	-	39.91	43.72	11.26	31.69



802.11ax HEW80+80_Nss2,(MCS0)_2TX

30/03/2020

#5530MHz,#5610MHz_TX



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



RSE TX above 1GHz
Non-Beamforming_Outdoor_Sample 4_Radio 3

Appendix D.8

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	0	2.91	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3524G	53.30	54.00	-0.70	3	Horizontal	178	2.30	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.3568G	53.64	54.00	-0.36	3	Horizontal	177	2.39	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	181	2.42	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7256G	68.17	68.20	-0.03	3	Horizontal	0	2.56	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	68.06	68.20	-0.14	3	Horizontal	176	2.37	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.458G	53.74	54.00	-0.26	3	Horizontal	181	1.49	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.4404G	53.89	54.00	-0.11	3	Horizontal	178	2.27	-

Remark :

Page No. : D1 of D79

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming Outdoor Sample 4_Radio 3

Appendix D.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1202G	52.57	54.00	-1.43	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	5.2534G	110.92	Inf	-Inf	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	5.3812G	53.46	54.00	-0.54	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.1148G	65.01	74.00	-8.99	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.2534G	120.43	Inf	-Inf	3	Horizontal	360	3.00	-
5260MHz	Pass	PK	5.3566G	66.18	74.00	-7.82	3	Horizontal	360	3.00	-
5260MHz	Pass	AV	15.78036G	45.28	54.00	-8.72	3	Vertical	149	1.28	-
5260MHz	Pass	PK	10.52064G	56.82	68.20	-11.38	3	Vertical	168	1.17	-
5260MHz	Pass	PK	15.77388G	57.32	74.00	-16.68	3	Vertical	149	1.28	-
5260MHz	Pass	AV	15.77852G	45.88	54.00	-8.12	3	Horizontal	304	1.14	-
5260MHz	Pass	PK	10.5146G	57.06	68.20	-11.14	3	Horizontal	250	2.06	-
5260MHz	Pass	PK	15.773G	58.79	74.00	-15.21	3	Horizontal	304	1.14	-
5300MHz	Pass	AV	5.3068G	111.16	Inf	-Inf	3	Horizontal	0	2.92	-
5300MHz	Pass	AV	5.3996G	53.43	54.00	-0.57	3	Horizontal	0	2.92	-
5300MHz	Pass	PK	5.2964G	120.26	Inf	-Inf	3	Horizontal	0	2.92	-
5300MHz	Pass	PK	5.3524G	65.52	74.00	-8.48	3	Horizontal	0	2.92	-
5300MHz	Pass	AV	10.60392G	44.70	54.00	-9.30	3	Vertical	178	1.62	-
5300MHz	Pass	AV	15.90844G	44.59	54.00	-9.41	3	Vertical	2	2.31	-
5300MHz	Pass	PK	10.60324G	57.76	74.00	-16.24	3	Vertical	178	1.62	-
5300MHz	Pass	PK	15.90456G	57.14	74.00	-16.86	3	Vertical	2	2.31	-
5300MHz	Pass	AV	10.6038G	43.84	54.00	-10.16	3	Horizontal	61	1.79	-
5300MHz	Pass	AV	15.89824G	45.39	54.00	-8.61	3	Horizontal	296	2.33	-
5300MHz	Pass	PK	10.60968G	56.76	74.00	-17.24	3	Horizontal	61	1.79	-
5300MHz	Pass	PK	15.90776G	57.53	74.00	-16.47	3	Horizontal	296	2.33	-
5320MHz	Pass	AV	5.3148G	109.32	Inf	-Inf	3	Horizontal	0	2.91	-
5320MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	0	2.91	-
5320MHz	Pass	PK	5.3142G	117.96	Inf	-Inf	3	Horizontal	0	2.91	-
5320MHz	Pass	PK	5.3508G	65.41	74.00	-8.59	3	Horizontal	0	2.91	-
5320MHz	Pass	AV	10.63564G	44.21	54.00	-9.79	3	Vertical	71	2.41	-
5320MHz	Pass	AV	15.9596G	44.45	54.00	-9.55	3	Vertical	6	1.42	-
5320MHz	Pass	PK	10.6364G	57.16	74.00	-16.84	3	Vertical	71	2.41	-
5320MHz	Pass	PK	15.95364G	56.68	74.00	-17.32	3	Vertical	6	1.42	-
5320MHz	Pass	AV	10.63912G	44.29	54.00	-9.71	3	Horizontal	109	1.46	-
5320MHz	Pass	AV	15.96908G	44.46	54.00	-9.54	3	Horizontal	48	2.42	-
5320MHz	Pass	PK	10.63084G	57.09	74.00	-16.91	3	Horizontal	109	1.46	-
5320MHz	Pass	PK	15.96872G	57.00	74.00	-17.00	3	Horizontal	48	2.42	-
5500MHz	Pass	AV	5.46G	50.77	54.00	-3.23	3	Horizontal	3	2.89	-
5500MHz	Pass	AV	5.4948G	106.47	Inf	-Inf	3	Horizontal	3	2.89	-
5500MHz	Pass	PK	5.4698G	67.72	68.20	-0.48	3	Horizontal	3	2.89	-
5500MHz	Pass	PK	5.495G	115.23	Inf	-Inf	3	Horizontal	3	2.89	-
5500MHz	Pass	AV	10.99996G	46.68	54.00	-7.32	3	Vertical	153	1.27	-
5500MHz	Pass	PK	11.00096G	58.65	74.00	-15.35	3	Vertical	153	1.27	-
5500MHz	Pass	PK	16.49892G	59.30	68.20	-8.90	3	Vertical	132	1.50	-
5500MHz	Pass	AV	11.00004G	45.78	54.00	-8.22	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	10.99536G	58.64	74.00	-15.36	3	Horizontal	0	1.00	-
5500MHz	Pass	PK	16.50008G	58.97	68.20	-9.23	3	Horizontal	25	2.34	-
5580MHz	Pass	AV	5.4372G	53.20	54.00	-0.80	3	Horizontal	176	2.23	-

Remark :

Page No. : D2 of D79

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

9D1735-01



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

Appendix D.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	5.5764G	108.70	Inf	-Inf	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.4624G	64.16	68.20	-4.04	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.5764G	118.62	Inf	-Inf	3	Horizontal	176	2.23	-
5580MHz	Pass	PK	5.7288G	60.95	68.20	-7.25	3	Horizontal	176	2.23	-
5580MHz	Pass	AV	11.158G	49.47	54.00	-4.53	3	Vertical	187	1.89	-
5580MHz	Pass	PK	11.15764G	62.31	74.00	-11.69	3	Vertical	187	1.89	-
5580MHz	Pass	PK	16.74124G	60.91	68.20	-7.29	3	Vertical	347	2.27	-
5580MHz	Pass	AV	11.16306G	47.36	54.00	-6.64	3	Horizontal	294	1.50	-
5580MHz	Pass	PK	11.15802G	60.27	74.00	-13.73	3	Horizontal	294	1.50	-
5580MHz	Pass	PK	16.74036G	62.35	68.20	-5.85	3	Horizontal	294	2.15	-
5700MHz	Pass	AV	5.7068G	105.45	Inf	-Inf	3	Horizontal	0	2.56	-
5700MHz	Pass	PK	5.6968G	115.26	Inf	-Inf	3	Horizontal	0	2.56	-
5700MHz	Pass	PK	5.7256G	68.17	68.20	-0.03	3	Horizontal	0	2.56	-
5700MHz	Pass	AV	11.40186G	45.89	54.00	-8.11	3	Vertical	332	2.14	-
5700MHz	Pass	PK	11.40174G	58.89	74.00	-15.11	3	Vertical	332	2.14	-
5700MHz	Pass	PK	17.10972G	62.52	68.20	-5.68	3	Vertical	352	1.77	-
5700MHz	Pass	AV	11.39322G	44.79	54.00	-9.21	3	Horizontal	304	1.50	-
5700MHz	Pass	PK	11.3937G	56.98	74.00	-17.02	3	Horizontal	304	1.50	-
5700MHz	Pass	PK	17.09604G	62.15	68.20	-6.05	3	Horizontal	326	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	53.76	54.00	-0.24	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	108.33	Inf	-Inf	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	65.13	68.20	-3.07	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.716G	116.74	Inf	-Inf	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.942G	63.70	68.20	-4.50	3	Horizontal	180	1.15	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44048G	49.25	54.00	-4.75	3	Vertical	330	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43604G	62.17	74.00	-11.83	3	Vertical	330	2.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15856G	63.93	68.20	-4.27	3	Vertical	312	2.20	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43796G	46.69	54.00	-7.31	3	Horizontal	313	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4382G	59.54	74.00	-14.46	3	Horizontal	313	2.52	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15406G	62.85	68.20	-5.35	3	Horizontal	304	1.54	-
802.11ac VHT20_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.14G	52.31	54.00	-1.69	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	5.2654G	110.63	Inf	-Inf	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	5.41G	51.45	54.00	-2.55	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.1382G	64.24	74.00	-9.76	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.2636G	120.06	Inf	-Inf	3	Horizontal	181	2.55	-
5260MHz	Pass	PK	5.4064G	64.33	74.00	-9.67	3	Horizontal	181	2.55	-
5260MHz	Pass	AV	15.7868G	46.62	54.00	-7.38	3	Vertical	320	1.01	-
5260MHz	Pass	PK	10.51276G	56.52	68.20	-11.68	3	Vertical	129	2.45	-
5260MHz	Pass	PK	15.78568G	60.01	74.00	-13.99	3	Vertical	320	1.01	-
5260MHz	Pass	AV	15.78524G	45.81	54.00	-8.19	3	Horizontal	303	1.48	-
5260MHz	Pass	PK	10.51248G	56.30	68.20	-11.90	3	Horizontal	26	1.90	-
5260MHz	Pass	PK	15.77044G	58.36	74.00	-15.64	3	Horizontal	303	1.48	-
5300MHz	Pass	AV	5.2944G	110.74	Inf	-Inf	3	Horizontal	182	2.41	-
5300MHz	Pass	AV	5.35G	52.68	54.00	-1.32	3	Horizontal	182	2.41	-
5300MHz	Pass	PK	5.2932G	119.17	Inf	-Inf	3	Horizontal	182	2.41	-
5300MHz	Pass	PK	5.35G	64.74	74.00	-9.26	3	Horizontal	182	2.41	-
5300MHz	Pass	AV	15.8978G	44.88	54.00	-9.12	3	Vertical	33	1.30	-
5300MHz	Pass	PK	10.6014G	57.34	74.00	-16.66	3	Vertical	357	1.50	-

Remark :

Page No. : D3 of D79

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

9D1735-01



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

Appendix D.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	15.89656G	57.39	74.00	-16.61	3	Vertical	33	1.30	-
5300MHz	Pass	AV	15.89804G	44.54	54.00	-9.46	3	Horizontal	291	1.51	-
5300MHz	Pass	PK	10.5916G	56.50	68.20	-11.70	3	Horizontal	241	1.50	-
5300MHz	Pass	PK	15.90464G	56.63	74.00	-17.37	3	Horizontal	291	1.51	-
5320MHz	Pass	AV	5.3114G	107.05	Inf	-Inf	3	Horizontal	178	2.30	-
5320MHz	Pass	AV	5.3524G	53.30	54.00	-0.70	3	Horizontal	178	2.30	-
5320MHz	Pass	PK	5.3224G	116.37	Inf	-Inf	3	Horizontal	178	2.30	-
5320MHz	Pass	PK	5.3506G	65.38	74.00	-8.62	3	Horizontal	178	2.30	-
5320MHz	Pass	AV	10.63404G	44.10	54.00	-9.90	3	Vertical	6	2.19	-
5320MHz	Pass	AV	15.96492G	43.91	54.00	-10.09	3	Vertical	330	1.21	-
5320MHz	Pass	PK	10.63108G	56.77	74.00	-17.23	3	Vertical	6	2.19	-
5320MHz	Pass	PK	15.95068G	57.02	74.00	-16.98	3	Vertical	330	1.21	-
5320MHz	Pass	AV	10.64452G	43.73	54.00	-10.27	3	Horizontal	319	1.50	-
5320MHz	Pass	AV	15.96608G	43.56	54.00	-10.44	3	Horizontal	257	1.50	-
5320MHz	Pass	PK	10.64604G	56.80	74.00	-17.20	3	Horizontal	319	1.50	-
5320MHz	Pass	PK	15.9612G	55.61	74.00	-18.39	3	Horizontal	257	1.50	-
5500MHz	Pass	AV	5.4598G	50.63	54.00	-3.37	3	Horizontal	176	2.37	-
5500MHz	Pass	AV	5.497G	107.01	Inf	-Inf	3	Horizontal	176	2.37	-
5500MHz	Pass	PK	5.4692G	68.06	68.20	-0.14	3	Horizontal	176	2.37	-
5500MHz	Pass	PK	5.4962G	116.56	Inf	-Inf	3	Horizontal	176	2.37	-
5500MHz	Pass	AV	10.99984G	46.61	54.00	-7.39	3	Vertical	330	1.32	-
5500MHz	Pass	PK	10.99912G	60.13	74.00	-13.87	3	Vertical	330	1.32	-
5500MHz	Pass	PK	16.5084G	59.31	68.20	-8.89	3	Vertical	345	1.44	-
5500MHz	Pass	AV	10.99864G	45.40	54.00	-8.60	3	Horizontal	33	1.50	-
5500MHz	Pass	PK	11.00252G	57.86	74.00	-16.14	3	Horizontal	33	1.50	-
5500MHz	Pass	PK	16.49588G	58.56	68.20	-9.64	3	Horizontal	61	1.50	-
5580MHz	Pass	AV	5.43G	52.08	54.00	-1.92	3	Horizontal	179	1.50	-
5580MHz	Pass	AV	5.5878G	107.58	Inf	-Inf	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.4612G	63.52	68.20	-4.68	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.586G	116.87	Inf	-Inf	3	Horizontal	179	1.50	-
5580MHz	Pass	PK	5.727G	58.57	68.20	-9.63	3	Horizontal	179	1.50	-
5580MHz	Pass	AV	11.1542G	47.69	54.00	-6.31	3	Vertical	323	1.50	-
5580MHz	Pass	PK	11.15324G	61.52	74.00	-12.48	3	Vertical	323	1.50	-
5580MHz	Pass	PK	16.73356G	61.10	68.20	-7.10	3	Vertical	313	2.15	-
5580MHz	Pass	AV	11.15748G	47.06	54.00	-6.94	3	Horizontal	37	1.50	-
5580MHz	Pass	PK	11.15376G	59.92	74.00	-14.08	3	Horizontal	37	1.50	-
5580MHz	Pass	PK	16.7543G	61.55	68.20	-6.65	3	Horizontal	298	1.50	-
5700MHz	Pass	AV	5.6944G	106.47	Inf	-Inf	3	Horizontal	176	2.15	-
5700MHz	Pass	PK	5.696G	115.68	Inf	-Inf	3	Horizontal	176	2.15	-
5700MHz	Pass	PK	5.7308G	68.04	68.20	-0.16	3	Horizontal	176	2.15	-
5700MHz	Pass	AV	11.3994G	45.53	54.00	-8.47	3	Vertical	21	1.34	-
5700MHz	Pass	PK	11.39972G	58.14	74.00	-15.86	3	Vertical	21	1.34	-
5700MHz	Pass	PK	17.09016G	61.73	68.20	-6.47	3	Vertical	322	1.50	-
5700MHz	Pass	AV	11.39096G	44.71	54.00	-9.29	3	Horizontal	332	2.82	-
5700MHz	Pass	PK	11.39508G	56.83	74.00	-17.17	3	Horizontal	332	2.82	-
5700MHz	Pass	PK	17.10412G	62.71	68.20	-5.49	3	Horizontal	124	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4368G	53.47	54.00	-0.53	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	106.66	Inf	-Inf	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	65.28	68.20	-2.92	3	Horizontal	173	1.50	-

Remark :

Page No. : D4 of D79

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

9D1735-01



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

Appendix D.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	115.55	Inf	-Inf	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9648G	63.24	68.20	-4.96	3	Horizontal	173	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44236G	48.50	54.00	-5.50	3	Vertical	335	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43928G	61.72	74.00	-12.28	3	Vertical	335	2.24	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16396G	63.37	68.20	-4.83	3	Vertical	317	2.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4398G	45.93	54.00	-8.07	3	Horizontal	320	1.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.439G	58.99	74.00	-15.01	3	Horizontal	320	1.32	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16476G	62.74	68.20	-5.46	3	Horizontal	331	2.20	-
802.11ac VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2788G	107.90	Inf	-Inf	3	Horizontal	176	2.55	-
5270MHz	Pass	AV	5.3608G	50.22	54.00	-3.78	3	Horizontal	176	2.55	-
5270MHz	Pass	PK	5.2772G	116.03	Inf	-Inf	3	Horizontal	176	2.55	-
5270MHz	Pass	PK	5.3636G	61.45	74.00	-12.55	3	Horizontal	176	2.55	-
5270MHz	Pass	AV	15.81324G	46.43	54.00	-7.57	3	Vertical	327	1.00	-
5270MHz	Pass	PK	10.54306G	56.67	68.20	-11.53	3	Vertical	135	2.36	-
5270MHz	Pass	PK	15.80916G	57.77	74.00	-16.23	3	Vertical	327	1.00	-
5270MHz	Pass	AV	15.8061G	45.40	54.00	-8.60	3	Horizontal	308	1.50	-
5270MHz	Pass	PK	10.55416G	56.16	68.20	-12.04	3	Horizontal	243	1.50	-
5270MHz	Pass	PK	15.7971G	57.20	74.00	-16.80	3	Horizontal	308	1.50	-
5310MHz	Pass	AV	5.32G	103.16	Inf	-Inf	3	Horizontal	177	2.39	-
5310MHz	Pass	AV	5.3568G	53.64	54.00	-0.36	3	Horizontal	177	2.39	-
5310MHz	Pass	PK	5.3204G	112.38	Inf	-Inf	3	Horizontal	177	2.39	-
5310MHz	Pass	PK	5.3592G	67.05	74.00	-6.95	3	Horizontal	177	2.39	-
5310MHz	Pass	AV	10.6233G	44.36	54.00	-9.64	3	Vertical	326	2.43	-
5310MHz	Pass	AV	15.92112G	44.40	54.00	-9.60	3	Vertical	142	1.21	-
5310MHz	Pass	PK	10.60776G	57.10	74.00	-16.90	3	Vertical	326	2.43	-
5310MHz	Pass	PK	15.91908G	56.96	74.00	-17.04	3	Vertical	142	1.21	-
5310MHz	Pass	AV	10.62966G	44.43	54.00	-9.57	3	Horizontal	197	1.76	-
5310MHz	Pass	AV	15.9288G	44.34	54.00	-9.66	3	Horizontal	275	1.17	-
5310MHz	Pass	PK	10.62G	56.46	74.00	-17.54	3	Horizontal	197	1.76	-
5310MHz	Pass	PK	15.93948G	57.27	74.00	-16.73	3	Horizontal	275	1.17	-
5510MHz	Pass	AV	5.4368G	51.31	54.00	-2.69	3	Horizontal	184	2.41	-
5510MHz	Pass	AV	5.4936G	99.33	Inf	-Inf	3	Horizontal	184	2.41	-
5510MHz	Pass	PK	5.4696G	67.81	68.20	-0.39	3	Horizontal	184	2.41	-
5510MHz	Pass	PK	5.4944G	107.29	Inf	-Inf	3	Horizontal	184	2.41	-
5510MHz	Pass	AV	11.03464G	45.63	54.00	-8.37	3	Vertical	175	2.38	-
5510MHz	Pass	PK	11.01004G	57.76	74.00	-16.24	3	Vertical	175	2.38	-
5510MHz	Pass	PK	16.52544G	58.73	68.20	-9.47	3	Vertical	185	1.74	-
5510MHz	Pass	AV	11.01574G	45.62	54.00	-8.38	3	Horizontal	306	2.15	-
5510MHz	Pass	PK	11.0137G	57.37	74.00	-16.63	3	Horizontal	306	2.15	-
5510MHz	Pass	PK	16.52124G	59.18	68.20	-9.02	3	Horizontal	295	1.36	-
5550MHz	Pass	AV	5.458G	53.74	54.00	-0.26	3	Horizontal	181	1.49	-
5550MHz	Pass	AV	5.5388G	107.07	Inf	-Inf	3	Horizontal	181	1.49	-
5550MHz	Pass	PK	5.4628G	64.46	68.20	-3.74	3	Horizontal	181	1.49	-
5550MHz	Pass	PK	5.5412G	115.01	Inf	-Inf	3	Horizontal	181	1.49	-
5550MHz	Pass	AV	11.096G	49.46	54.00	-4.54	3	Vertical	331	1.33	-
5550MHz	Pass	PK	11.0986G	61.53	74.00	-12.47	3	Vertical	331	1.33	-
5550MHz	Pass	PK	16.64844G	60.00	68.20	-8.20	3	Vertical	339	2.42	-
5550MHz	Pass	AV	11.0964G	48.08	54.00	-5.92	3	Horizontal	40	1.58	-

Remark :

Page No. : D5 of D79

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

9D1735-01



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

Appendix D.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	11.09766G	59.66	74.00	-14.34	3	Horizontal	40	1.58	-
5550MHz	Pass	PK	16.65456G	60.88	68.20	-7.32	3	Horizontal	297	1.50	-
5670MHz	Pass	AV	5.6682G	104.85	Inf	-Inf	3	Horizontal	181	1.50	-
5670MHz	Pass	PK	5.6688G	113.16	Inf	-Inf	3	Horizontal	181	1.50	-
5670MHz	Pass	PK	5.7306G	67.86	68.20	-0.34	3	Horizontal	181	1.50	-
5670MHz	Pass	AV	11.33202G	46.47	54.00	-7.53	3	Vertical	31	1.49	-
5670MHz	Pass	PK	11.33988G	58.25	74.00	-15.75	3	Vertical	31	1.49	-
5670MHz	Pass	PK	17.01732G	59.70	68.20	-8.50	3	Vertical	316	1.63	-
5670MHz	Pass	AV	11.33994G	45.97	54.00	-8.03	3	Horizontal	299	1.50	-
5670MHz	Pass	PK	11.33616G	57.11	74.00	-16.89	3	Horizontal	299	1.50	-
5670MHz	Pass	PK	17.01468G	59.68	68.20	-8.52	3	Horizontal	176	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.396G	51.99	54.00	-2.01	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.696G	106.62	Inf	-Inf	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	63.17	74.00	-10.83	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	115.35	Inf	-Inf	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.858G	61.13	68.20	-7.07	3	Horizontal	179	1.24	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4203G	49.49	54.00	-4.51	3	Vertical	324	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4167G	60.63	74.00	-13.37	3	Vertical	324	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1285G	63.32	68.20	-4.88	3	Vertical	317	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42018G	47.16	54.00	-6.84	3	Horizontal	350	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41928G	59.32	74.00	-14.68	3	Horizontal	350	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13204G	62.69	68.20	-5.51	3	Horizontal	332	2.32	-
802.11ac VHT80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.138G	51.19	54.00	-2.81	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	5.29G	97.25	Inf	-Inf	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.117G	62.54	74.00	-11.46	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.277G	105.95	Inf	-Inf	3	Horizontal	181	2.42	-
5290MHz	Pass	PK	5.464G	62.56	68.20	-5.64	3	Horizontal	181	2.42	-
5290MHz	Pass	AV	15.86408G	44.96	54.00	-9.04	3	Vertical	200	2.02	-
5290MHz	Pass	PK	10.584G	56.14	68.20	-12.06	3	Vertical	84	1.50	-
5290MHz	Pass	PK	15.86928G	56.39	74.00	-17.61	3	Vertical	200	2.02	-
5290MHz	Pass	AV	15.87168G	44.81	54.00	-9.19	3	Horizontal	316	1.50	-
5290MHz	Pass	PK	10.58228G	56.64	68.20	-11.56	3	Horizontal	25	1.50	-
5290MHz	Pass	PK	15.87032G	56.73	74.00	-17.27	3	Horizontal	316	1.50	-
5530MHz	Pass	AV	5.46G	53.12	54.00	-0.88	3	Horizontal	179	2.39	-
5530MHz	Pass	AV	5.503G	95.04	Inf	-Inf	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.463G	67.89	68.20	-0.31	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.519G	105.27	Inf	-Inf	3	Horizontal	179	2.39	-
5530MHz	Pass	PK	5.751G	61.19	68.20	-7.01	3	Horizontal	179	2.39	-
5530MHz	Pass	AV	11.0504G	45.62	54.00	-8.38	3	Vertical	78	1.50	-
5530MHz	Pass	PK	11.06416G	57.49	74.00	-16.51	3	Vertical	78	1.50	-
5530MHz	Pass	PK	16.5912G	59.20	68.20	-9.00	3	Vertical	266	1.50	-
5530MHz	Pass	AV	11.05236G	45.69	54.00	-8.31	3	Horizontal	257	2.03	-
5530MHz	Pass	PK	11.06636G	57.85	74.00	-16.15	3	Horizontal	257	2.03	-
5530MHz	Pass	PK	16.59224G	59.96	68.20	-8.24	3	Horizontal	77	1.50	-
5610MHz	Pass	AV	5.452G	53.71	54.00	-0.29	3	Horizontal	176	2.33	-
5610MHz	Pass	AV	5.591G	103.27	Inf	-Inf	3	Horizontal	176	2.33	-
5610MHz	Pass	PK	5.469G	65.81	68.20	-2.39	3	Horizontal	176	2.33	-

Remark :

Page No. : D6 of D79

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

9D1735-01



RSE TX above 1GHz
Non-Beamforming_Outdoor_Sample 4_Radio 3

Appendix D.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	5.595G	112.45	Inf	-Inf	3	Horizontal	176	2.33	-
5610MHz	Pass	PK	5.732G	64.29	68.20	-3.91	3	Horizontal	176	2.33	-
5610MHz	Pass	AV	11.21564G	45.75	54.00	-8.25	3	Vertical	333	1.62	-
5610MHz	Pass	PK	11.21984G	57.67	74.00	-16.33	3	Vertical	333	1.62	-
5610MHz	Pass	PK	16.8344G	59.24	68.20	-8.96	3	Vertical	266	1.42	-
5610MHz	Pass	AV	11.21052G	45.52	54.00	-8.48	3	Horizontal	295	1.48	-
5610MHz	Pass	PK	11.21784G	57.22	74.00	-16.78	3	Horizontal	295	1.48	-
5610MHz	Pass	PK	16.82976G	59.47	68.20	-8.73	3	Horizontal	293	2.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4404G	53.89	54.00	-0.11	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6684G	105.82	Inf	-Inf	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	65.29	68.20	-2.91	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6792G	115.24	Inf	-Inf	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	67.90	68.20	-0.30	3	Horizontal	178	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37932G	47.66	54.00	-6.34	3	Vertical	330	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37988G	59.38	74.00	-14.62	3	Vertical	330	2.25	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06316G	60.46	68.20	-7.74	3	Vertical	221	1.05	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37248G	45.85	54.00	-8.15	3	Horizontal	293	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37436G	57.63	74.00	-16.37	3	Horizontal	293	1.58	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.079G	61.27	68.20	-6.93	3	Horizontal	298	2.67	-

Remark :

Page No. : D7 of D79

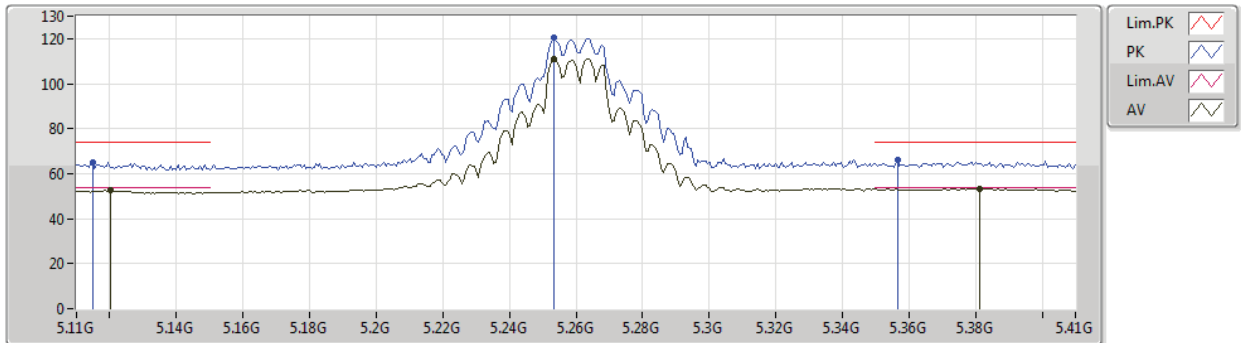
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735-01

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX



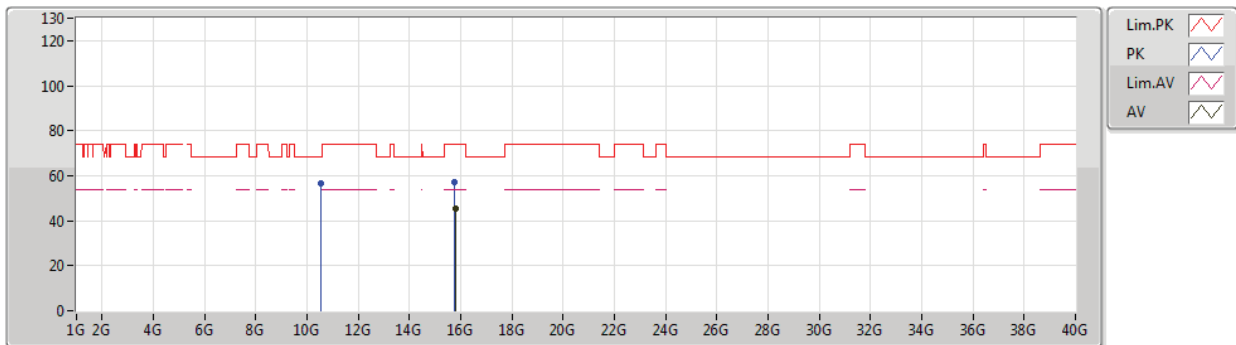
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1202G	52.57	54.00	-1.43	5.43	3	Horizontal	360	3.00	-	47.14	31.92	7.56	34.05
AV	5.2534G	110.92	Inf	-Inf	4.96	3	Horizontal	360	3.00	-	105.96	31.39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



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX

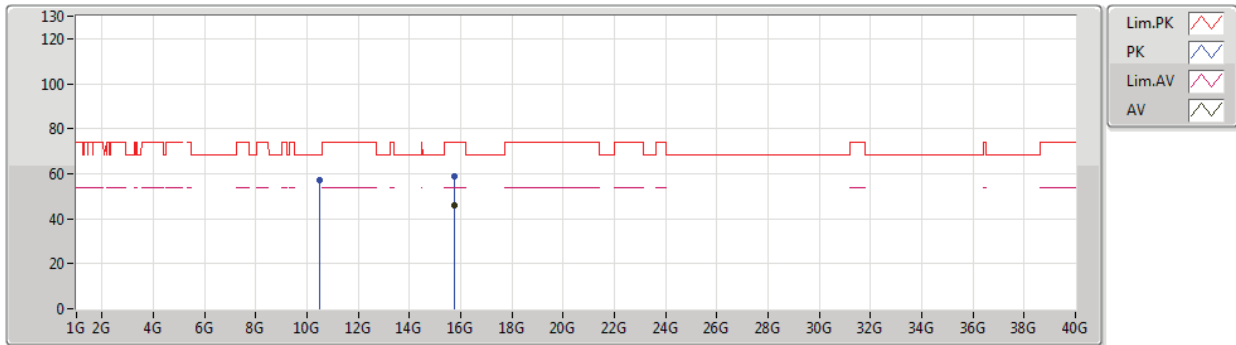


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78036G	45.28	54.00	-8.72	14.88	3	Vertical	149	1.28	-	30.40	38.18	10.96	34.26
PK	10.52064G	56.82	68.20	-11.38	14.86	3	Vertical	168	1.17	-	41.96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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5260MHz_TX

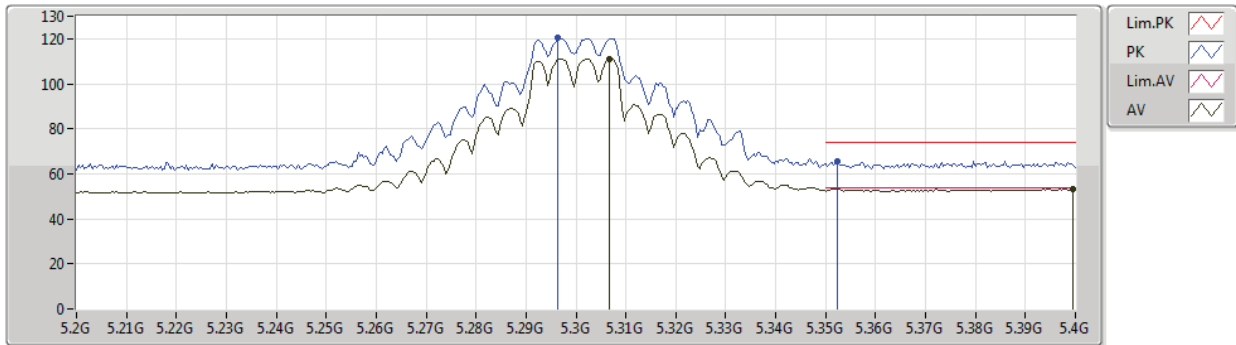


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77852G	45.88	54.00	-8.12	14.90	3	Horizontal	304	1.14	-	30.98	38.19	10.96	34.25
PK	10.5146G	57.06	68.20	-11.14	14.85	3	Horizontal	250	2.06	-	42.21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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

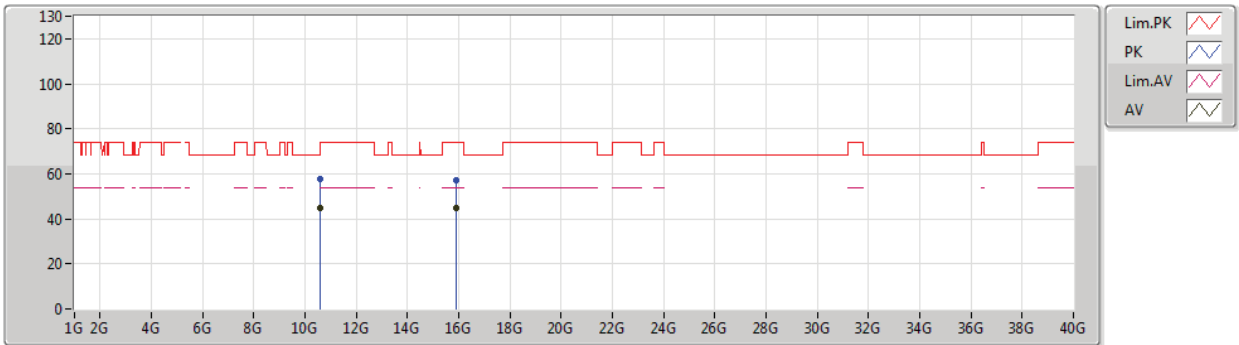


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3068G	111.16	Inf	-Inf	4.81	3	Horizontal	0	2.92	-	106.35	31.22	7.65	34.06
AV	5.3996G	53.43	54.00	-0.57	5.14	3	Horizontal	0	2.92	-	48.29	31.50	7.70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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

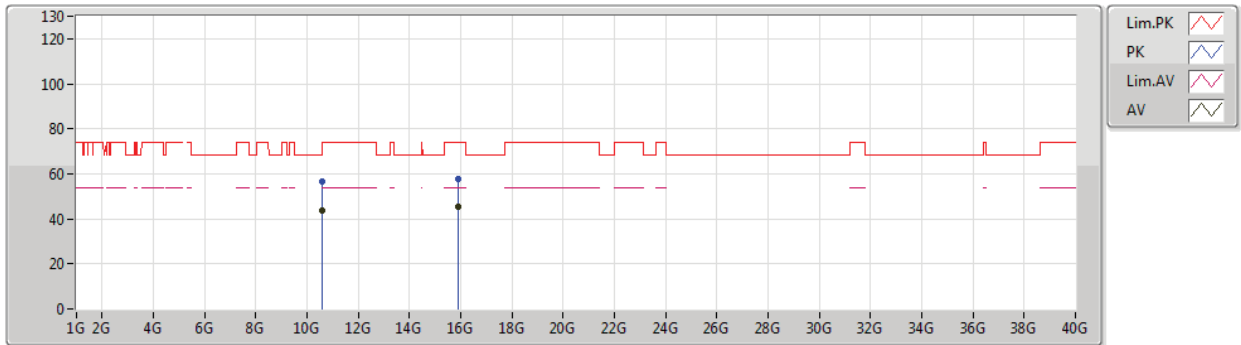


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60392G	44.70	54.00	-9.30	15.04	3	Vertical	178	1.62	-	29.66	39.69	9.75	34.40
AV	15.90844G	44.59	54.00	-9.41	14.37	3	Vertical	2	2.31	-	30.22	37.78	10.98	34.39
PK	10.60324G	57.76	74.00	-16.24	15.03	3	Vertical	178	1.62	-	42.73	39.68	9.75	34.40
PK	15.90456G	57.14	74.00	-16.86	14.40	3	Vertical	2	2.31	-	42.74	37.80	10.98	34.38

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5300MHz_TX

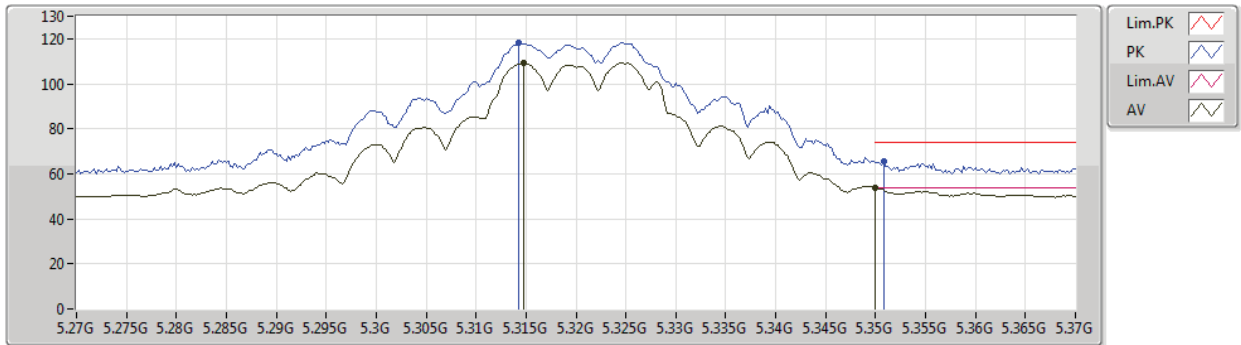


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6038G	43.84	54.00	-10.16	15.03	3	Horizontal	61	1.79	-	28.81	39.68	9.75	34.40
AV	15.89824G	45.39	54.00	-8.61	14.42	3	Horizontal	296	2.33	-	30.97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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX

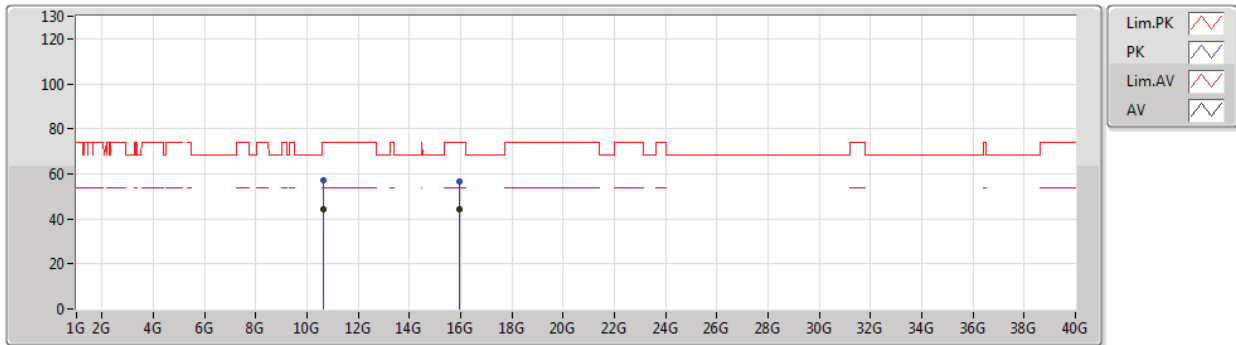


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3148G	109.32	Inf	-Inf	4.84	3	Horizontal	0	2.91	-	104.48	31.24	7.66	34.06
AV	5.35G	53.86	54.00	-0.14	4.96	3	Horizontal	0	2.91	-	48.90	31.35	7.67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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX



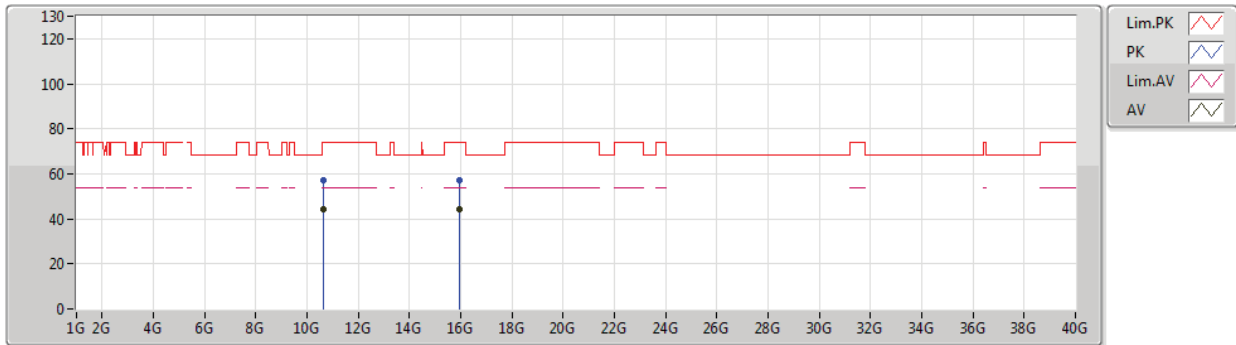
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63564G	44.21	54.00	-9.79	15.11	3	Vertical	71	2.41	-	29.10	39.73	9.76	34.38
AV	15.9596G	44.45	54.00	-9.55	14.18	3	Vertical	6	1.42	-	30.27	37.63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



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5320MHz_TX

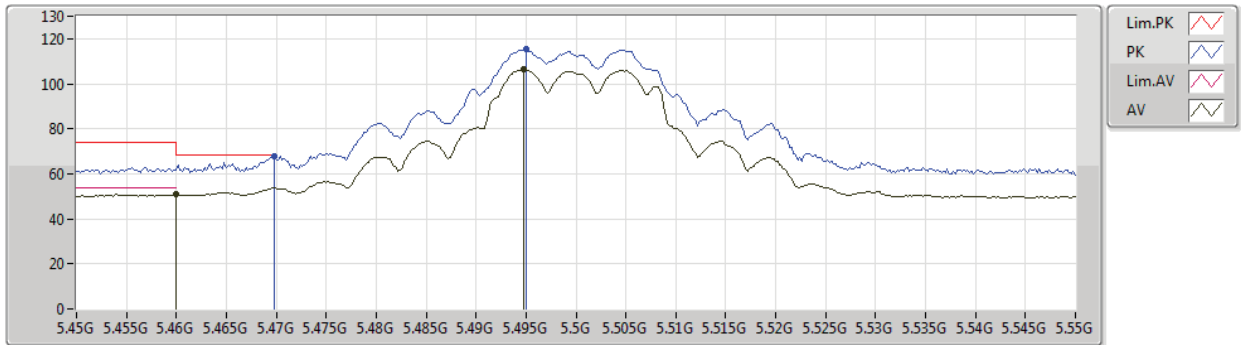


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63912G	44.29	54.00	-9.71	15.11	3	Horizontal	109	1.46	-	29.18	39.73	9.76	34.38
AV	15.96908G	44.46	54.00	-9.54	14.14	3	Horizontal	48	2.42	-	30.32	37.60	10.99	34.45
PK	10.63084G	57.09	74.00	-16.91	15.10	3	Horizontal	109	1.46	-	41.99	39.72	9.76	34.38
PK	15.96872G	57.00	74.00	-17.00	14.14	3	Horizontal	48	2.42	-	42.86	37.60	10.99	34.45

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5500MHz_TX

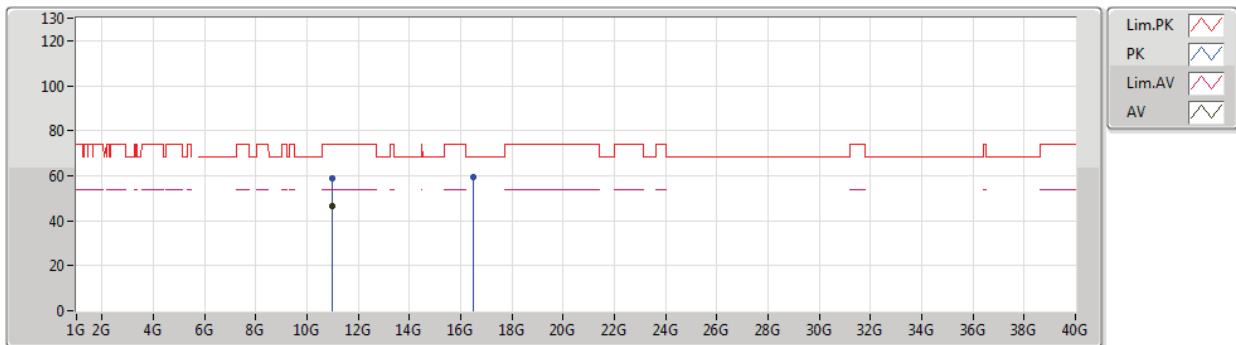


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AV	5.46G	50.77	54.00	-3.23	7.86	3	Horizontal	3	2.89	-	42.91	34.20	7.73	34.07
AV	5.4948G	106.47	Inf	-Inf	7.88	3	Horizontal	3	2.89	-	98.59	34.20	7.75	34.07
PK	5.4698G	67.72	68.20	-0.48	7.86	3	Horizontal	3	2.89	-	59.86	34.20	7.73	34.07
PK	5.495G	115.23	Inf	-Inf	7.88	3	Horizontal	3	2.89	-	107.35	34.20	7.75	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5500MHz_TX



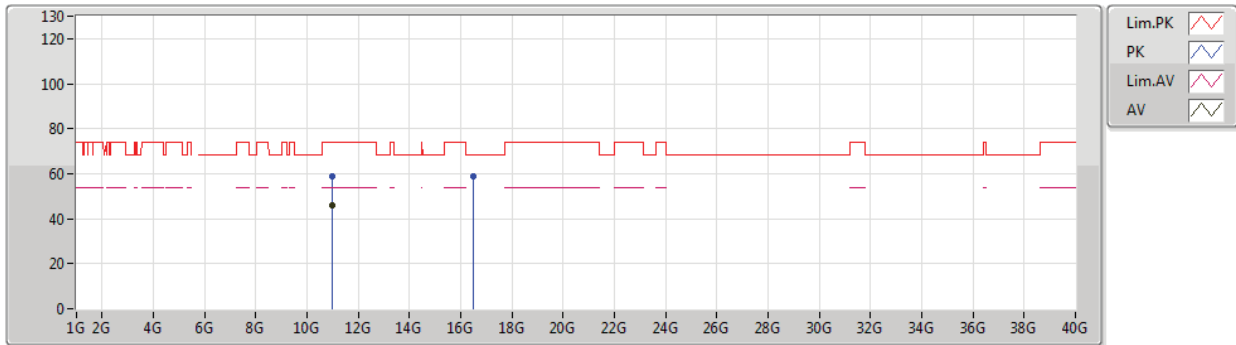
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AV	10.99996G	46.68	54.00	-7.32	15.89	3	Vertical	153	1.27	-	30.79	40.20	9.85	34.16
PK	11.00096G	58.65	74.00	-15.35	15.89	3	Vertical	153	1.27	-	42.76	40.20	9.85	34.16
PK	16.49892G	59.30	68.20	-8.90	16.11	3	Vertical	132	1.50	-	43.19	38.85	11.22	33.96



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5500MHz_TX

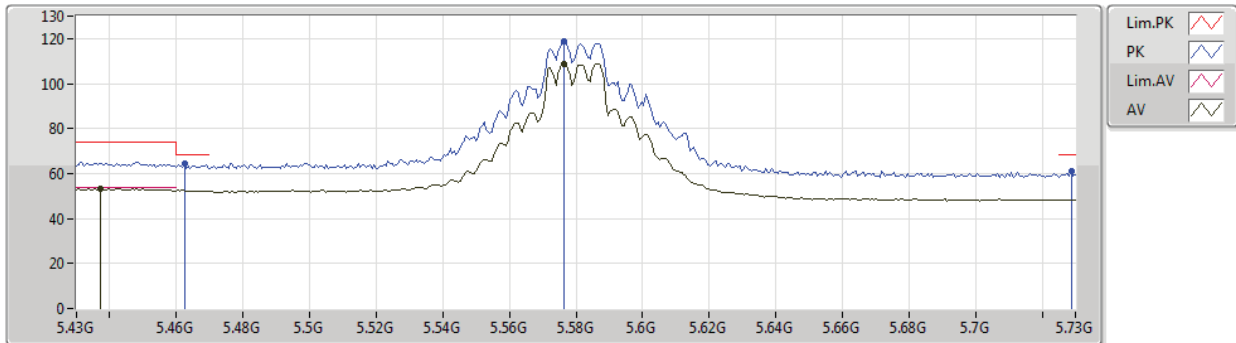


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00004G	45.78	54.00	-8.22	15.89	3	Horizontal	0	1.00	-	29.89	40.20	9.85	34.16
PK	10.99536G	58.64	74.00	-15.36	15.88	3	Horizontal	0	1.00	-	42.76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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

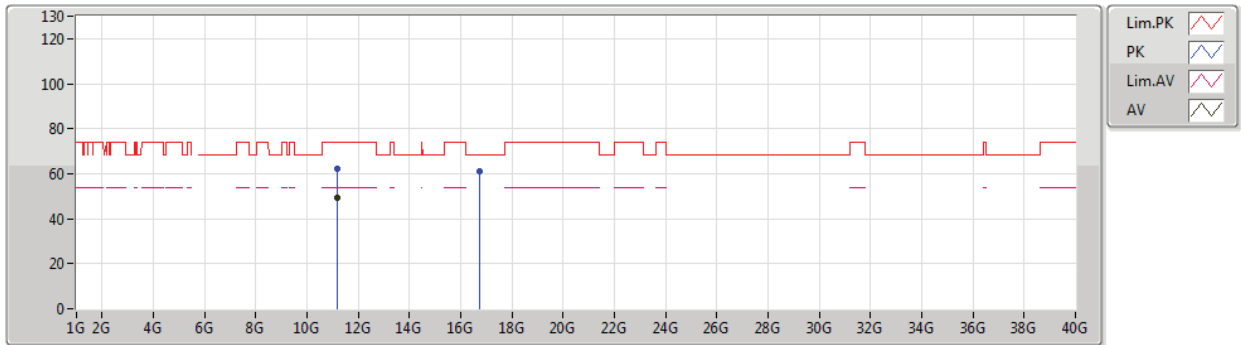


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4372G	53.20	54.00	-0.80	5.27	3	Horizontal	176	2.23	-	47.93	31.61	7.72	34.06
AV	5.5764G	108.70	Inf	-Inf	5.37	3	Horizontal	176	2.23	-	103.33	31.65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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

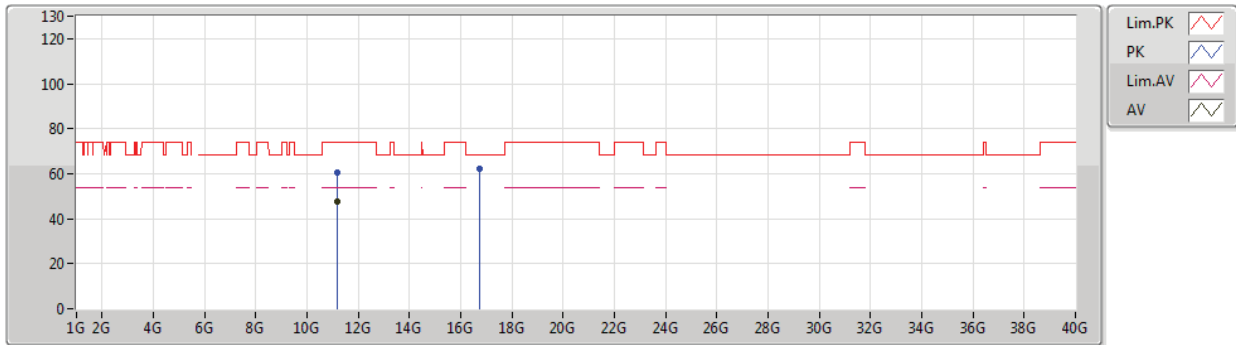


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.158G	49.47	54.00	-4.53	15.71	3	Vertical	187	1.89	-	33.76	39.99	9.89	34.17
PK	11.15764G	62.31	74.00	-11.69	15.72	3	Vertical	187	1.89	-	46.59	40.00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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5580MHz_TX

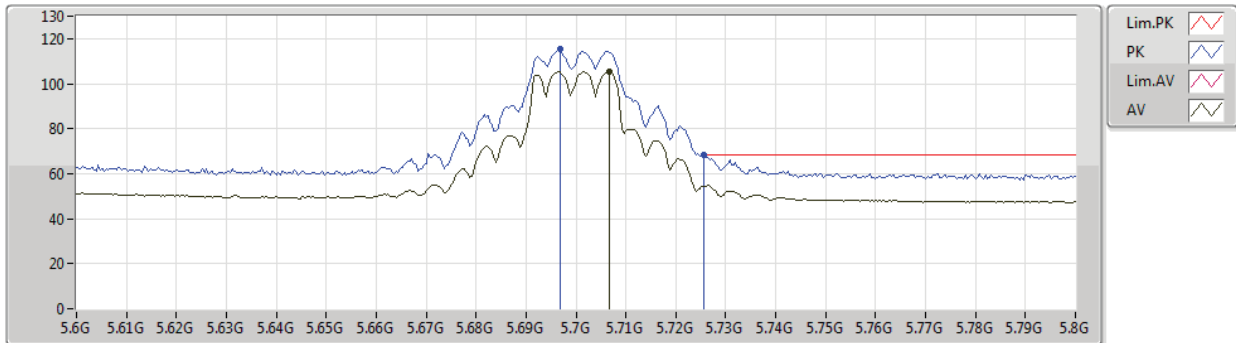


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16306G	47.36	54.00	-6.64	15.71	3	Horizontal	294	1.50	-	31.65	39.99	9.89	34.17
PK	11.15802G	60.27	74.00	-13.73	15.71	3	Horizontal	294	1.50	-	44.56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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX



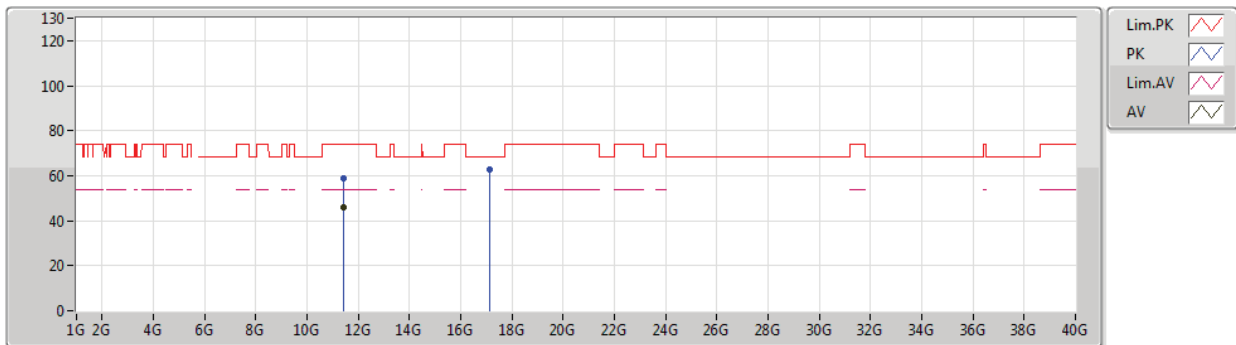
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AV	5.7068G	105.45	Inf	-Inf	5.60	3	Horizontal	0	2.56	-	99.85	31.82	7.85	34.07
PK	5.6968G	115.26	Inf	-Inf	5.57	3	Horizontal	0	2.56	-	109.69	31.79	7.85	34.07
PK	5.7256G	68.17	68.20	-0.03	5.67	3	Horizontal	0	2.56	-	62.50	31.88	7.86	34.07



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX



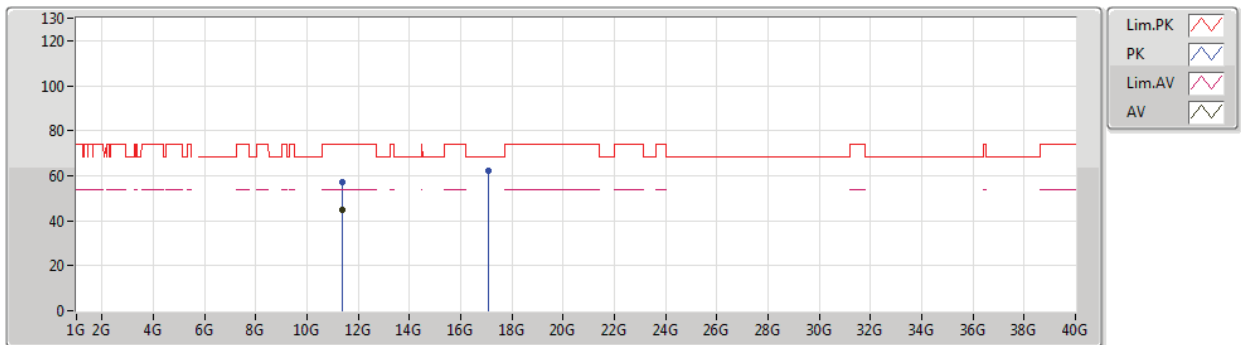
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AV	11.40186G	45.89	54.00	-8.11	15.45	3	Vertical	332	2.14	-	30.44	39.68	9.95	34.18
PK	11.40174G	58.89	74.00	-15.11	15.45	3	Vertical	332	2.14	-	43.44	39.68	9.95	34.18
PK	17.10972G	62.52	68.20	-5.68	19.01	3	Vertical	352	1.77	-	43.51	40.96	11.50	33.45



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5700MHz_TX

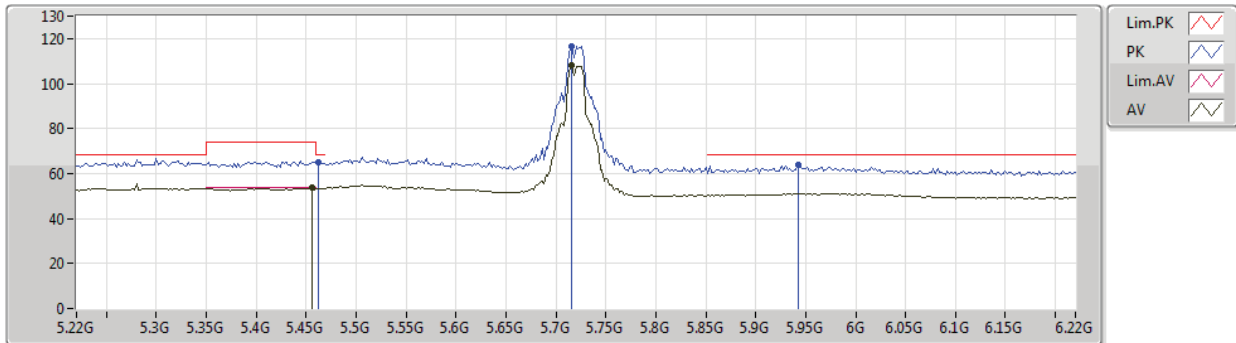


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39322G	44.79	54.00	-9.21	15.46	3	Horizontal	304	1.50	-	29.33	39.69	9.95	34.18
PK	11.3937G	56.98	74.00	-17.02	15.46	3	Horizontal	304	1.50	-	41.52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

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5720MHz Straddle 5.47-5.725GHz_TX

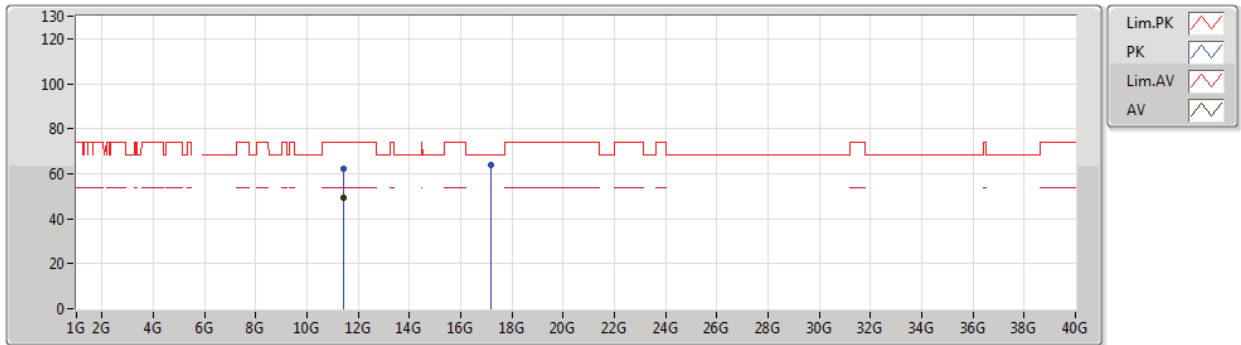


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	53.76	54.00	-0.24	7.86	3	Horizontal	180	1.15	-	45.90	34.20	7.73	34.07
AV	5.716G	108.33	Inf	-Inf	7.72	3	Horizontal	180	1.15	-	100.61	33.93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

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5720MHz Straddle 5.47-5.725GHz_TX



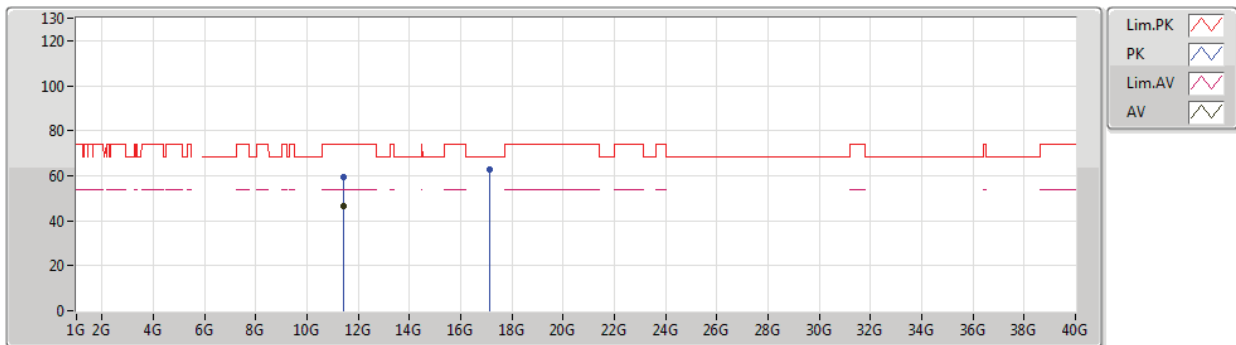
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AV	11.44048G	49.25	54.00	-4.75	15.40	3	Vertical	330	2.02	-	33.85	39.63	9.96	34.19
PK	11.43604G	62.17	74.00	-11.83	15.40	3	Vertical	330	2.02	-	46.77	39.63	9.96	34.19
PK	17.15856G	63.93	68.20	-4.27	19.35	3	Vertical	312	2.20	-	44.58	41.29	11.52	33.46



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5720MHz Straddle 5.47-5.725GHz_TX

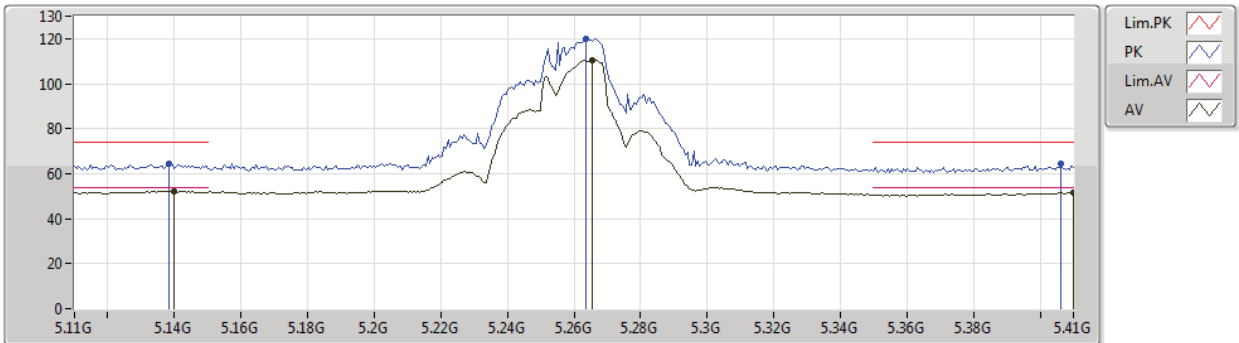


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43796G	46.69	54.00	-7.31	15.40	3	Horizontal	313	2.52	-	31.29	39.63	9.96	34.19
PK	11.4382G	59.54	74.00	-14.46	15.40	3	Horizontal	313	2.52	-	44.14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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX



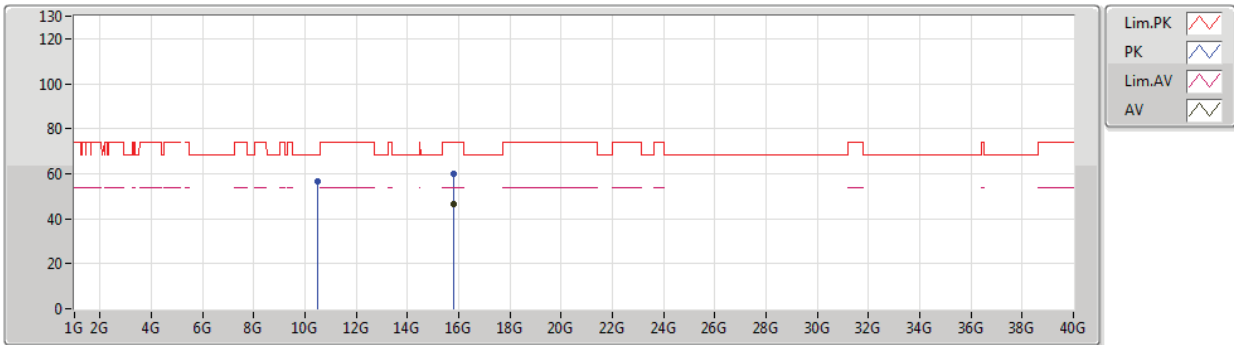
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	52.31	54.00	-1.69	5.36	3	Horizontal	181	2.55	-	46.95	31.84	7.57	34.05
AV	5.2654G	110.63	Inf	-Inf	4.91	3	Horizontal	181	2.55	-	105.72	31.34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



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX

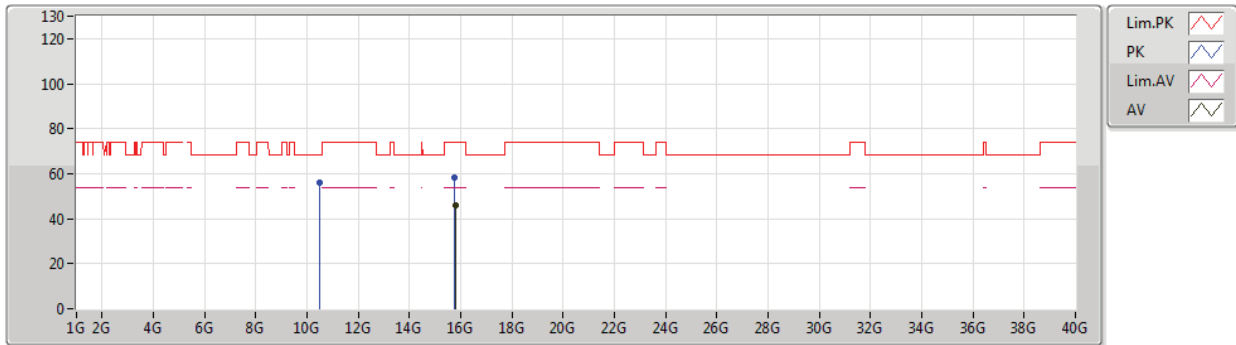


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7868G	46.62	54.00	-7.38	14.86	3	Vertical	320	1.01	-	31.76	38.16	10.96	34.26
PK	10.51276G	56.52	68.20	-11.68	14.85	3	Vertical	129	2.45	-	41.67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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5260MHz_TX

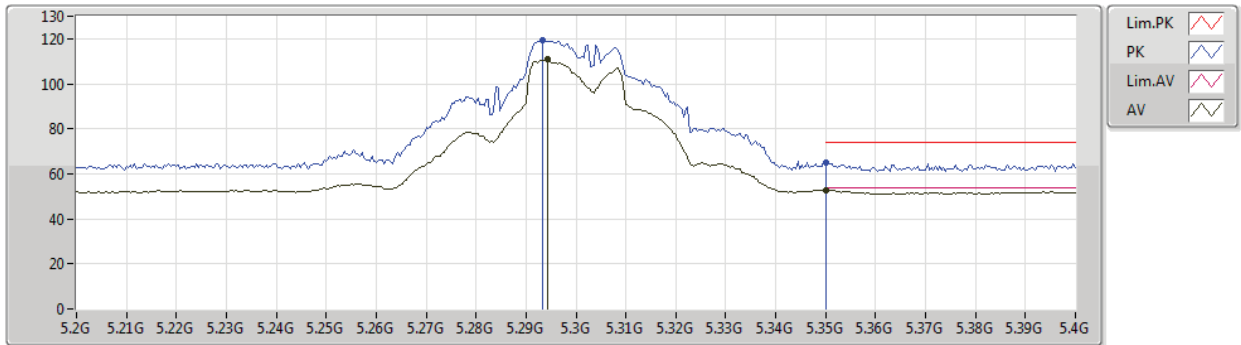


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78524G	45.81	54.00	-8.19	14.87	3	Horizontal	303	1.48	-	30.94	38.17	10.96	34.26
PK	10.51248G	56.30	68.20	-11.90	14.85	3	Horizontal	26	1.90	-	41.45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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX



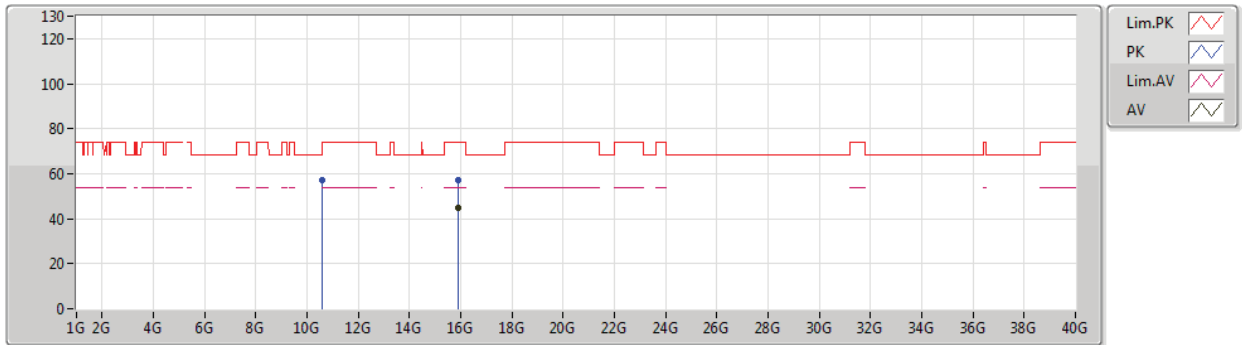
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AV	5.2944G	110.74	Inf	-Inf	4.81	3	Horizontal	182	2.41	-	105.93	31.22	7.65	34.06
AV	5.35G	52.68	54.00	-1.32	4.96	3	Horizontal	182	2.41	-	47.72	31.35	7.67	34.06
PK	5.2932G	119.17	Inf	-Inf	4.82	3	Horizontal	182	2.41	-	114.35	31.23	7.65	34.06
PK	5.35G	64.74	74.00	-9.26	4.96	3	Horizontal	182	2.41	-	59.78	31.35	7.67	34.06



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX



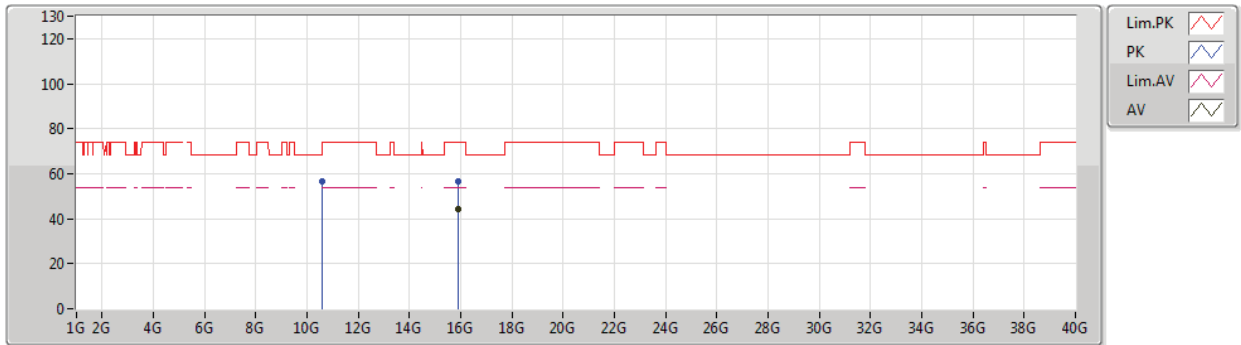
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AV	15.8978G	44.88	54.00	-9.12	14.42	3	Vertical	33	1.30	-	30.46	37.82	10.98	34.38
PK	10.6014G	57.34	74.00	-16.66	15.03	3	Vertical	357	1.50	-	42.31	39.68	9.75	34.40
PK	15.89656G	57.39	74.00	-16.61	14.43	3	Vertical	33	1.30	-	42.96	37.82	10.98	34.37



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5300MHz_TX

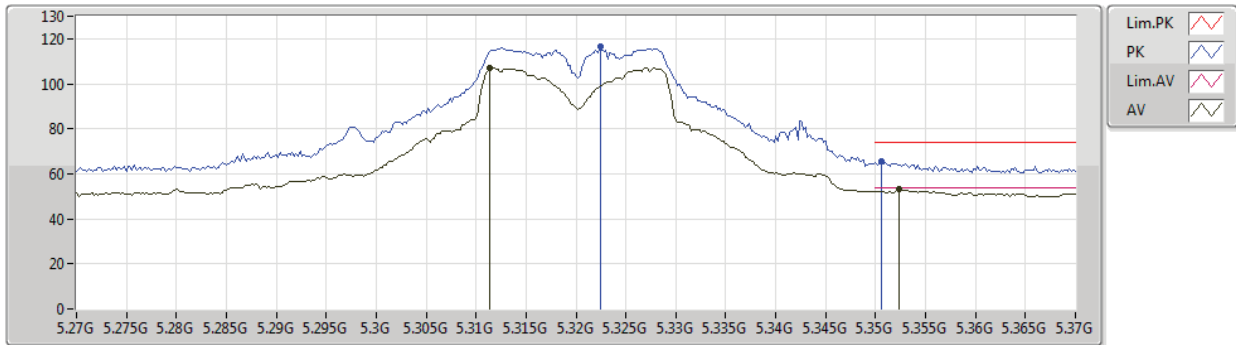


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89804G	44.54	54.00	-9.46	14.42	3	Horizontal	291	1.51	-	30.12	37.82	10.98	34.38
PK	10.5916G	56.50	68.20	-11.70	15.01	3	Horizontal	241	1.50	-	41.49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

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5320MHz_TX



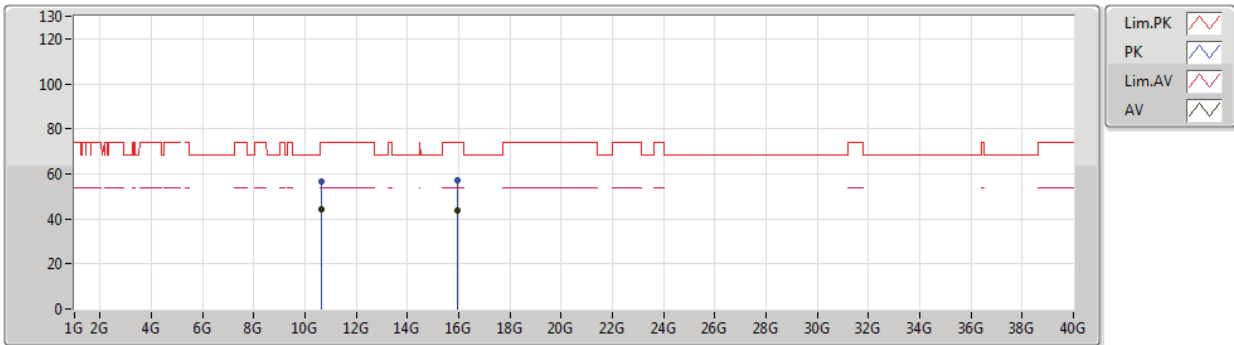
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AV	5.3114G	107.05	Inf	-Inf	7.98	3	Horizontal	178	2.30	-	99.07	34.38	7.66	34.06
AV	5.3524G	53.30	54.00	-0.70	7.92	3	Horizontal	178	2.30	-	45.38	34.30	7.68	34.06
PK	5.3224G	116.37	Inf	-Inf	7.96	3	Horizontal	178	2.30	-	108.41	34.36	7.66	34.06
PK	5.3506G	65.38	74.00	-8.62	7.92	3	Horizontal	178	2.30	-	57.46	34.30	7.68	34.06



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5320MHz_TX



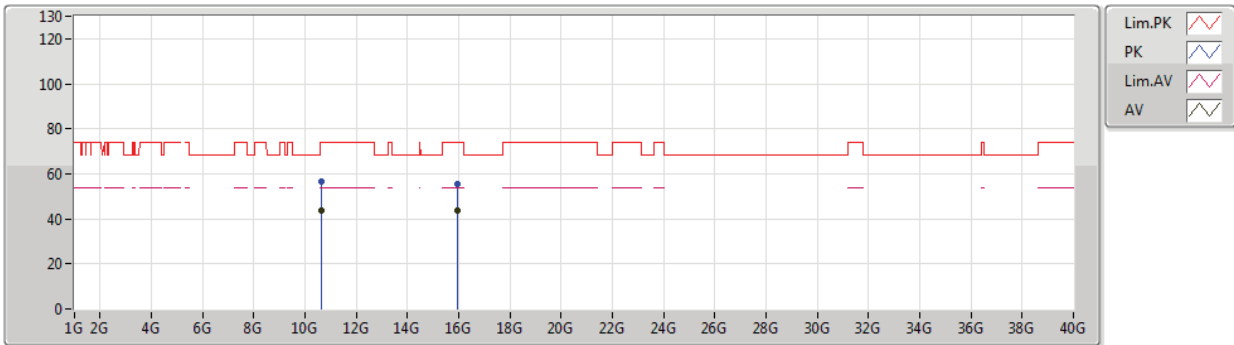
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AV	10.63404G	44.10	54.00	-9.90	15.10	3	Vertical	6	2.19	-	29.00	39.72	9.76	34.38
AV	15.96492G	43.91	54.00	-10.09	14.16	3	Vertical	330	1.21	-	29.75	37.61	10.99	34.44
PK	10.63108G	56.77	74.00	-17.23	15.10	3	Vertical	6	2.19	-	41.67	39.72	9.76	34.38
PK	15.95068G	57.02	74.00	-16.98	14.21	3	Vertical	330	1.21	-	42.81	37.65	10.99	34.43



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5320MHz_TX



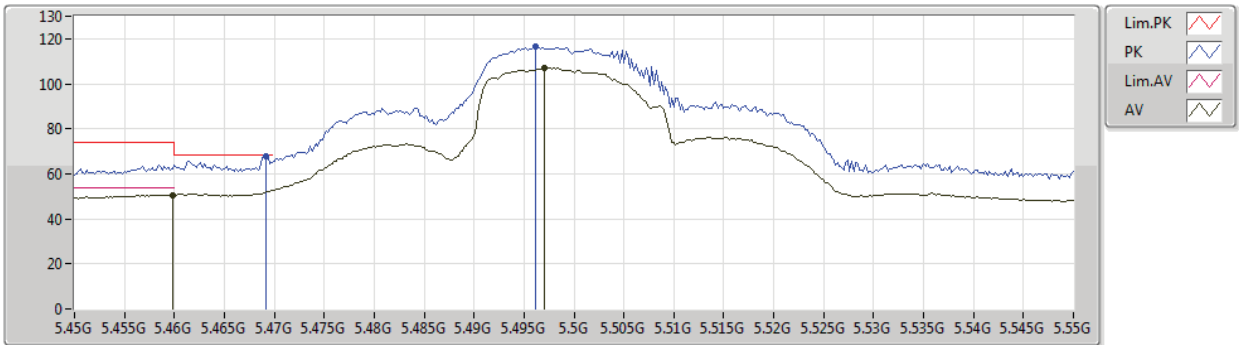
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64452G	43.73	54.00	-10.27	15.13	3	Horizontal	319	1.50	-	28.60	39.74	9.76	34.37
AV	15.96608G	43.56	54.00	-10.44	14.15	3	Horizontal	257	1.50	-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



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX

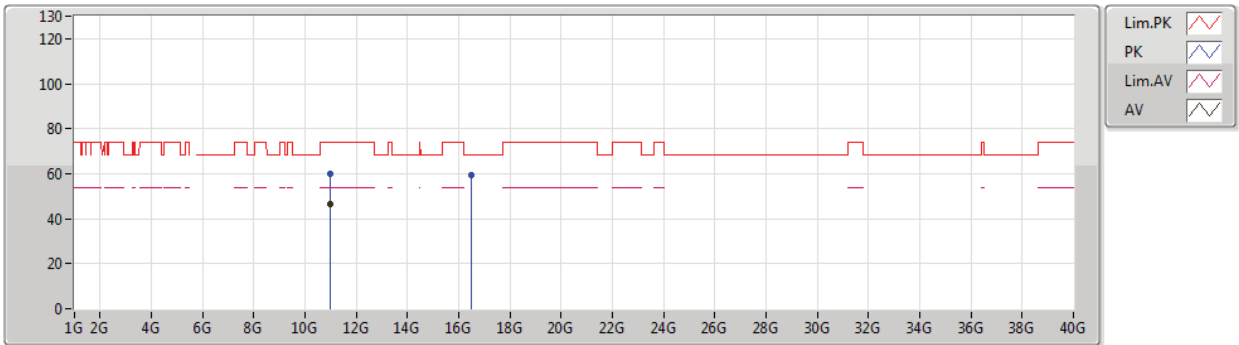


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AV	5.4598G	50.63	54.00	-3.37	5.34	3	Horizontal	176	2.37	-	45.29	31.68	7.73	34.07
AV	5.497G	107.01	Inf	-Inf	5.47	3	Horizontal	176	2.37	-	101.54	31.79	7.75	34.07
PK	5.4692G	68.06	68.20	-0.14	5.37	3	Horizontal	176	2.37	-	62.69	31.71	7.73	34.07
PK	5.4962G	116.56	Inf	-Inf	5.47	3	Horizontal	176	2.37	-	111.09	31.79	7.75	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX



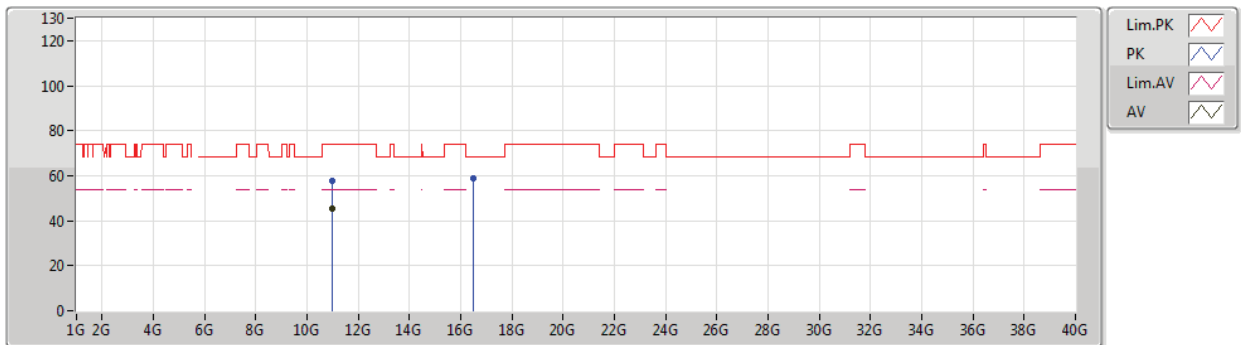
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AV	10.99984G	46.61	54.00	-7.39	15.89	3	Vertical	330	1.32	-	30.72	40.20	9.85	34.16
PK	10.99912G	60.13	74.00	-13.87	15.89	3	Vertical	330	1.32	-	44.24	40.20	9.85	34.16
PK	16.5084G	59.31	68.20	-8.89	16.15	3	Vertical	345	1.44	-	43.16	38.87	11.23	33.95



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5500MHz_TX

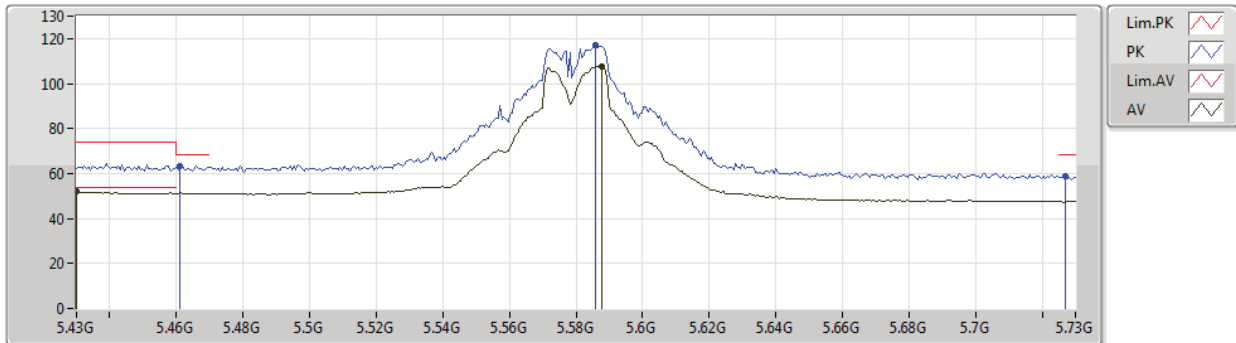


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99864G	45.40	54.00	-8.60	15.89	3	Horizontal	33	1.50	-	29.51	40.20	9.85	34.16
PK	11.00252G	57.86	74.00	-16.14	15.89	3	Horizontal	33	1.50	-	41.97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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX



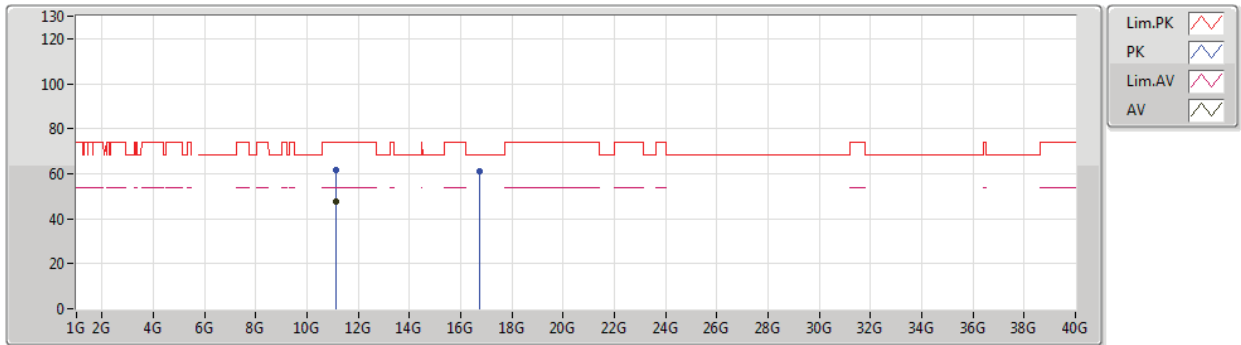
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AV	5.43G	52.08	54.00	-1.92	5.24	3	Horizontal	179	1.50	-	46.84	31.59	7.71	34.06
AV	5.5878G	107.58	Inf	-Inf	5.34	3	Horizontal	179	1.50	-	102.24	31.62	7.79	34.07
PK	5.4612G	63.52	68.20	-4.68	5.34	3	Horizontal	179	1.50	-	58.18	31.68	7.73	34.07
PK	5.586G	116.87	Inf	-Inf	5.35	3	Horizontal	179	1.50	-	111.52	31.63	7.79	34.07
PK	5.727G	58.57	68.20	-9.63	5.67	3	Horizontal	179	1.50	-	52.90	31.88	7.86	34.07



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX

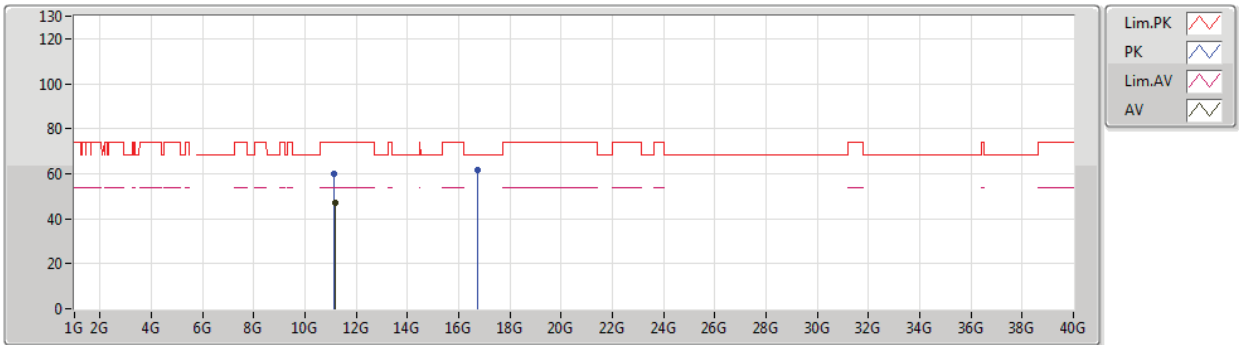


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1542G	47.69	54.00	-6.31	15.72	3	Vertical	323	1.50	-	31.97	40.00	9.89	34.17
PK	11.15324G	61.52	74.00	-12.48	15.72	3	Vertical	323	1.50	-	45.80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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5580MHz_TX



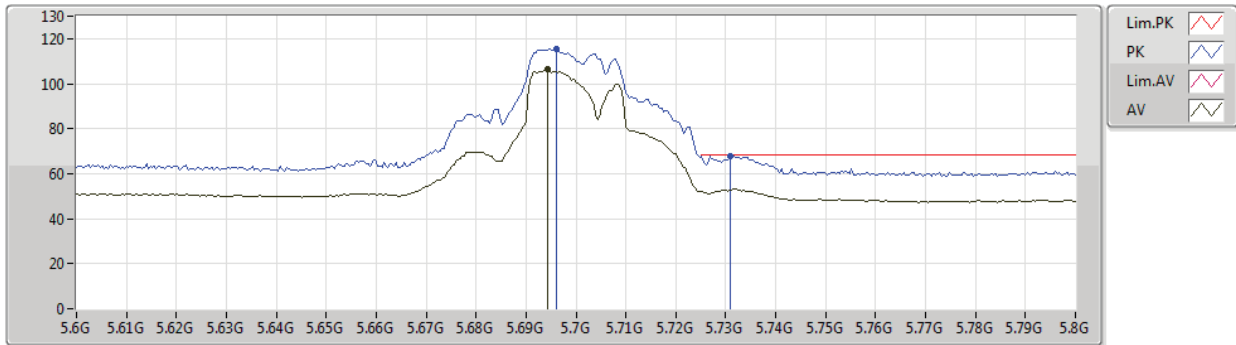
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AV	11.15748G	47.06	54.00	-6.94	15.72	3	Horizontal	37	1.50	-	31.34	40.00	9.89	34.17
PK	11.15376G	59.92	74.00	-14.08	15.72	3	Horizontal	37	1.50	-	44.20	40.00	9.89	34.17
PK	16.7543G	61.55	68.20	-6.65	17.19	3	Horizontal	298	1.50	-	44.36	39.54	11.34	33.69



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX



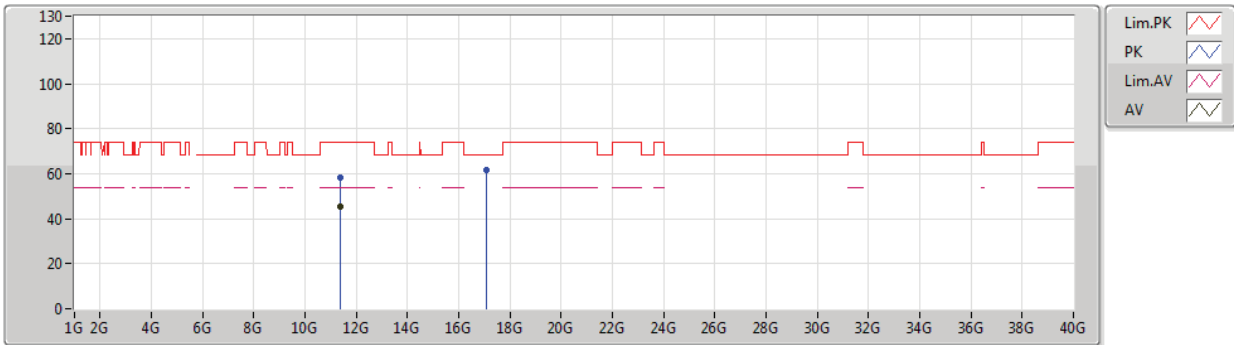
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AV	5.6944G	106.47	Inf	-Inf	5.57	3	Horizontal	176	2.15	-	100.90	31.79	7.85	34.07
PK	5.696G	115.68	Inf	-Inf	5.57	3	Horizontal	176	2.15	-	110.11	31.79	7.85	34.07
PK	5.7308G	68.04	68.20	-0.16	5.69	3	Horizontal	176	2.15	-	62.35	31.89	7.87	34.07



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX



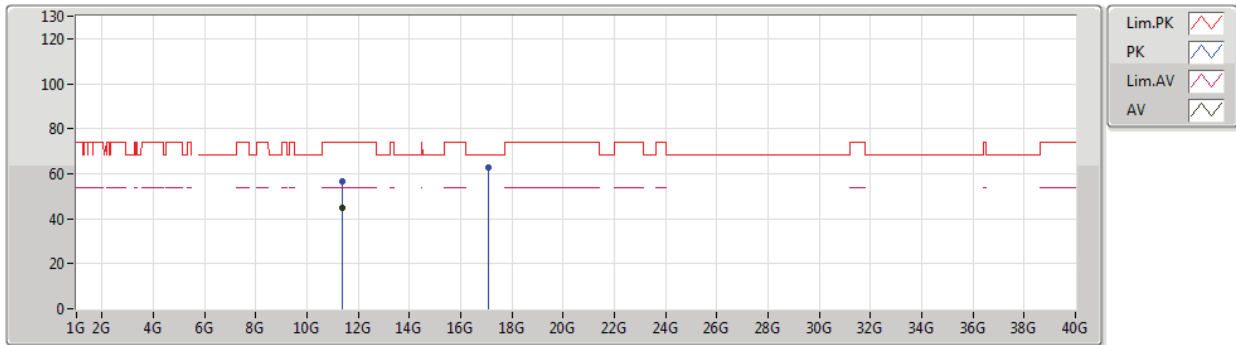
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AV	11.3994G	45.53	54.00	-8.47	15.45	3	Vertical	21	1.34	-	30.08	39.68	9.95	34.18
PK	11.39972G	58.14	74.00	-15.86	15.45	3	Vertical	21	1.34	-	42.69	39.68	9.95	34.18
PK	17.09016G	61.73	68.20	-6.47	18.86	3	Vertical	322	1.50	-	42.87	40.82	11.49	33.45



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5700MHz_TX

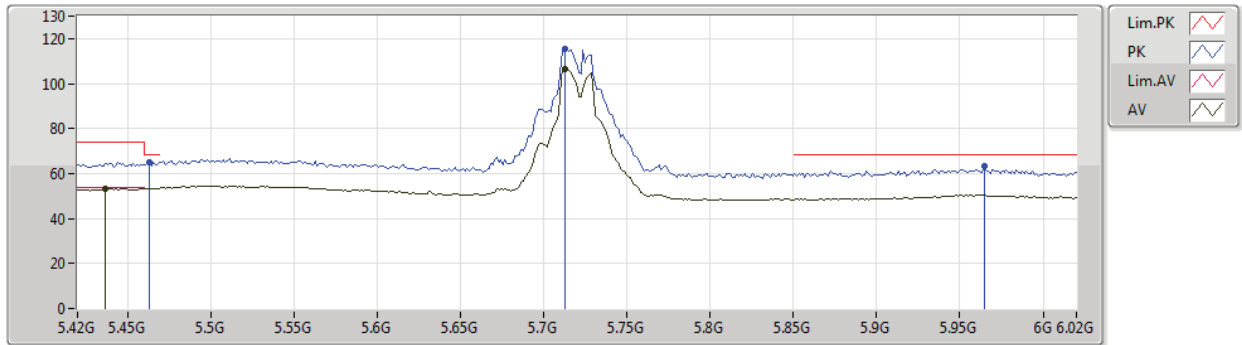


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39096G	44.71	54.00	-9.29	15.46	3	Horizontal	332	2.82	-	29.25	39.69	9.95	34.18
PK	11.39508G	56.83	74.00	-17.17	15.46	3	Horizontal	332	2.82	-	41.37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

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX



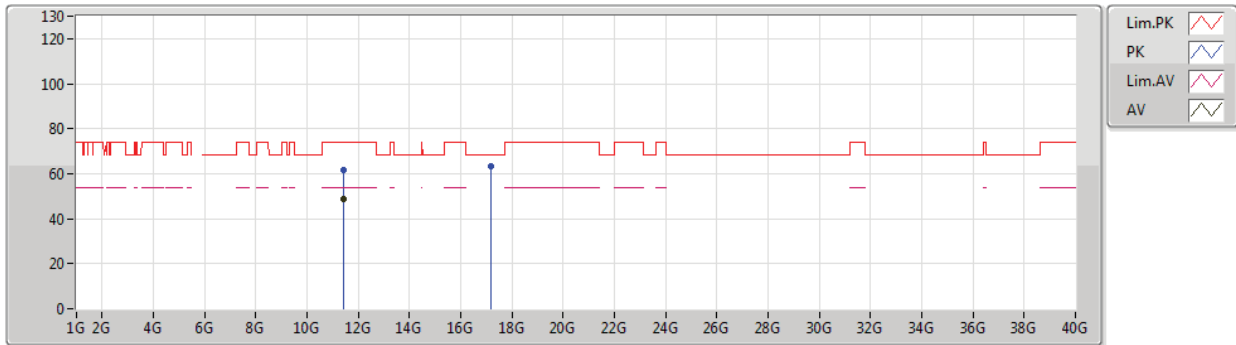
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AV	5.4368G	53.47	54.00	-0.53	5.27	3	Horizontal	173	1.50	-	48.20	31.61	7.72	34.06
AV	5.7128G	106.66	Inf	-Inf	5.63	3	Horizontal	173	1.50	-	101.03	31.84	7.86	34.07
PK	5.4632G	65.28	68.20	-2.92	5.35	3	Horizontal	173	1.50	-	59.93	31.69	7.73	34.07
PK	5.7128G	115.55	Inf	-Inf	5.63	3	Horizontal	173	1.50	-	109.92	31.84	7.86	34.07
PK	5.9648G	63.24	68.20	-4.96	6.30	3	Horizontal	173	1.50	-	56.94	32.40	7.98	34.08



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX



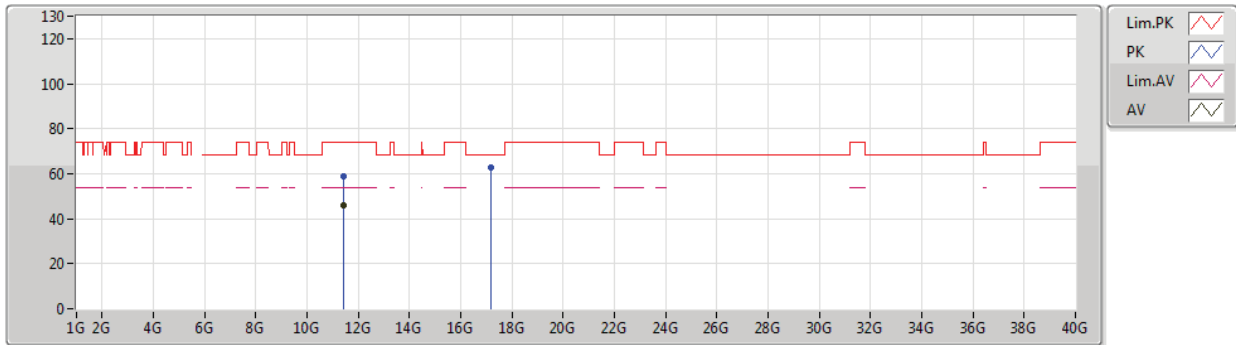
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AV	11.44236G	48.50	54.00	-5.50	15.39	3	Vertical	335	2.24	-	33.11	39.62	9.96	34.19
PK	11.43928G	61.72	74.00	-12.28	15.40	3	Vertical	335	2.24	-	46.32	39.63	9.96	34.19
PK	17.16396G	63.37	68.20	-4.83	19.39	3	Vertical	317	2.64	-	43.98	41.33	11.52	33.46



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5720MHz Straddle 5.47-5.725GHz_TX

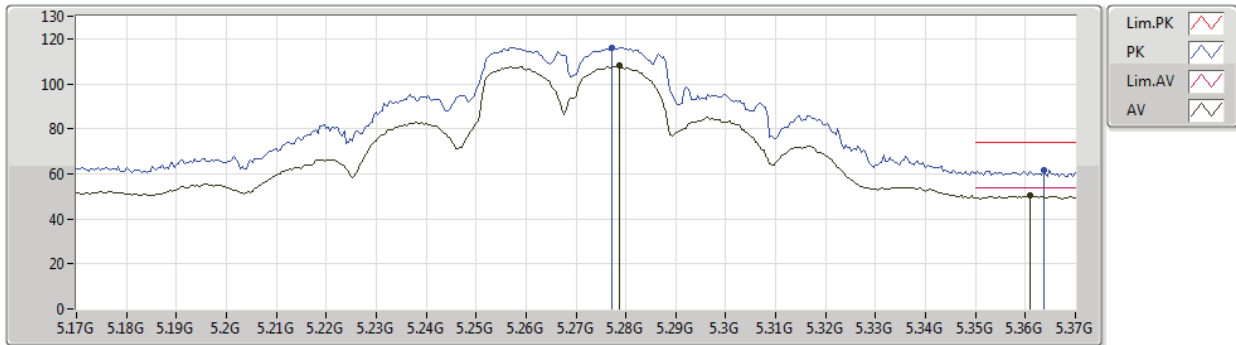


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4398G	45.93	54.00	-8.07	15.40	3	Horizontal	320	1.32	-	30.53	39.63	9.96	34.19
PK	11.439G	58.99	74.00	-15.01	15.40	3	Horizontal	320	1.32	-	43.59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

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX

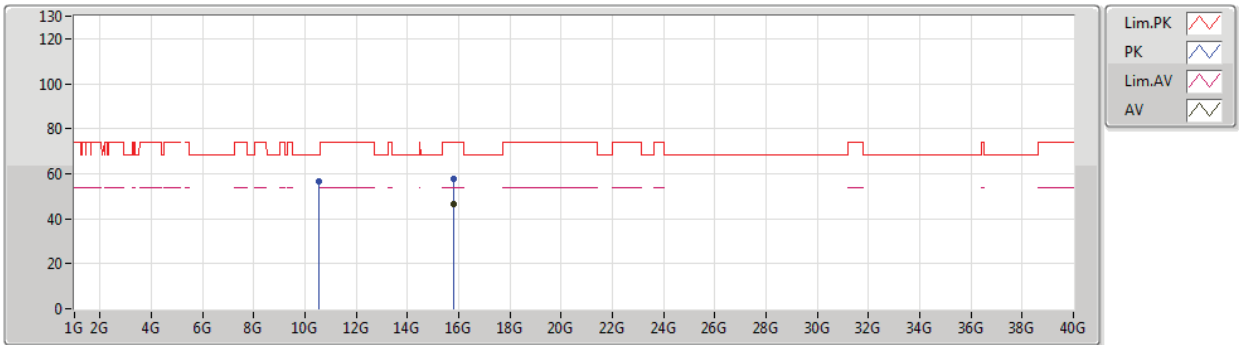


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2788G	107.90	Inf	-Inf	4.86	3	Horizontal	176	2.55	-	103.04	31.28	7.64	34.06
AV	5.3608G	50.22	54.00	-3.78	5.00	3	Horizontal	176	2.55	-	45.22	31.38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

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX



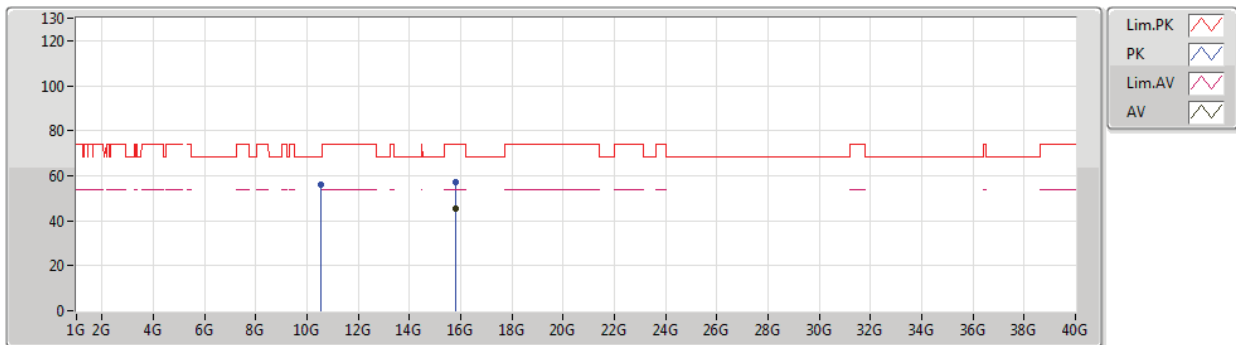
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AV	15.81324G	46.43	54.00	-7.57	14.75	3	Vertical	327	1.00	-	31.68	38.08	10.96	34.29
PK	10.54306G	56.67	68.20	-11.53	14.92	3	Vertical	135	2.36	-	41.75	39.61	9.74	34.43
PK	15.80916G	57.77	74.00	-16.23	14.76	3	Vertical	327	1.00	-	43.01	38.09	10.96	34.29



802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5270MHz_TX

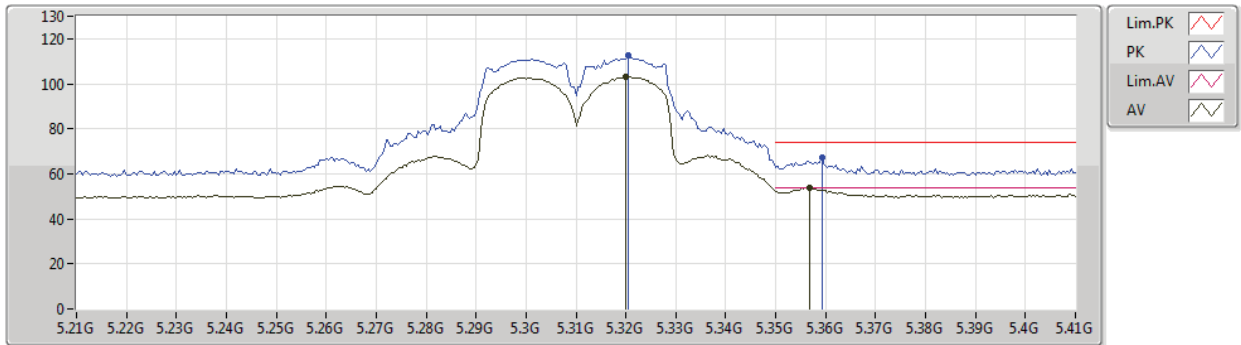


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8061G	45.40	54.00	-8.60	14.78	3	Horizontal	308	1.50	-	30.62	38.10	10.96	34.28
PK	10.55416G	56.16	68.20	-12.04	14.93	3	Horizontal	243	1.50	-	41.23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

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5310MHz_TX

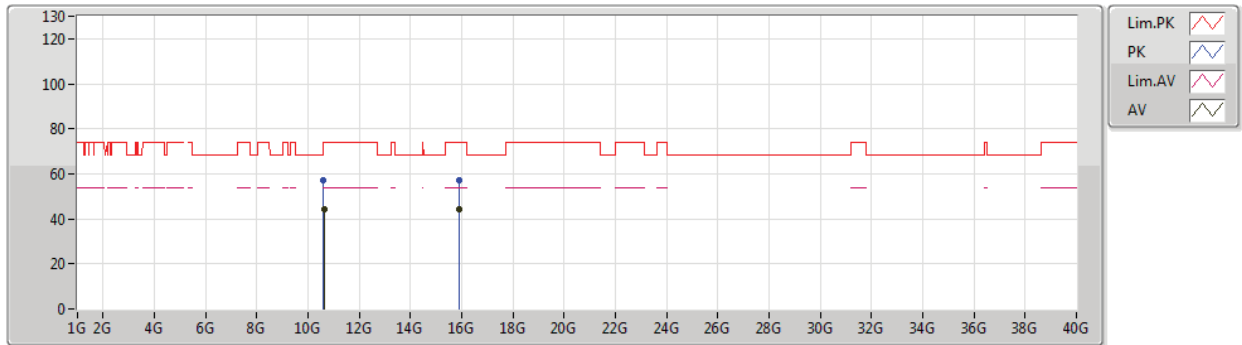


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.32G	103.16	Inf	-Inf	7.96	3	Horizontal	177	2.39	-	95.20	34.36	7.66	34.06
AV	5.3568G	53.64	54.00	-0.36	7.91	3	Horizontal	177	2.39	-	45.73	34.29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

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5310MHz_TX



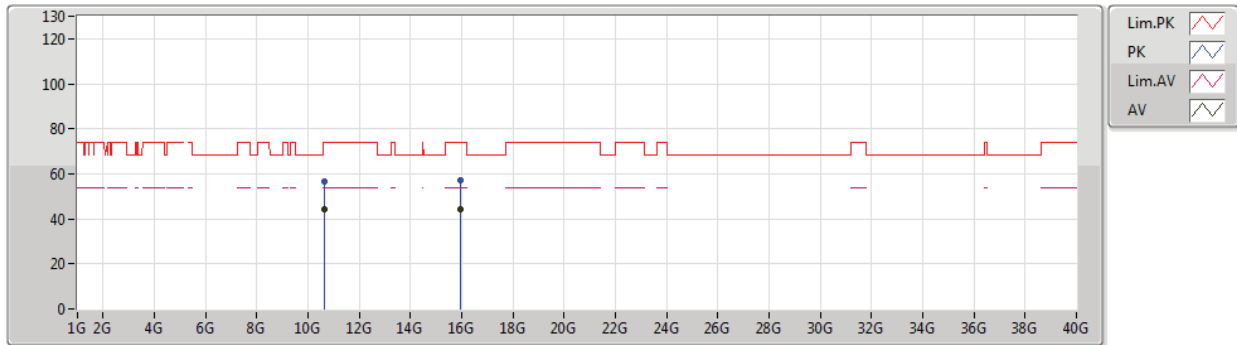
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AV	10.6233G	44.36	54.00	-9.64	15.08	3	Vertical	326	2.43	-	29.28	39.71	9.76	34.39
AV	15.92112G	44.40	54.00	-9.60	14.32	3	Vertical	142	1.21	-	30.08	37.74	10.98	34.40
PK	10.60776G	57.10	74.00	-16.90	15.04	3	Vertical	326	2.43	-	42.06	39.69	9.75	34.40
PK	15.91908G	56.96	74.00	-17.04	14.33	3	Vertical	142	1.21	-	42.63	37.75	10.98	34.40



802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5310MHz_TX

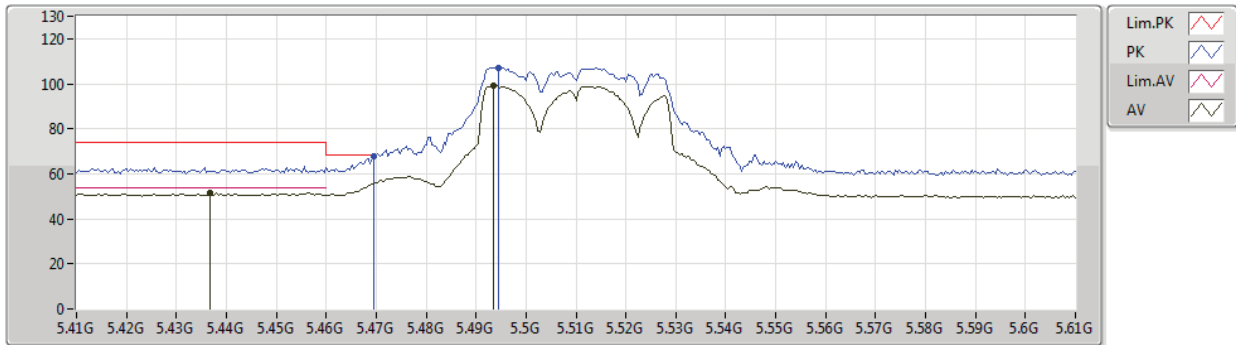


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62966G	44.43	54.00	-9.57	15.10	3	Horizontal	197	1.76	-	29.33	39.72	9.76	34.38
AV	15.9288G	44.34	54.00	-9.66	14.30	3	Horizontal	275	1.17	-	30.04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

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5510MHz_TX

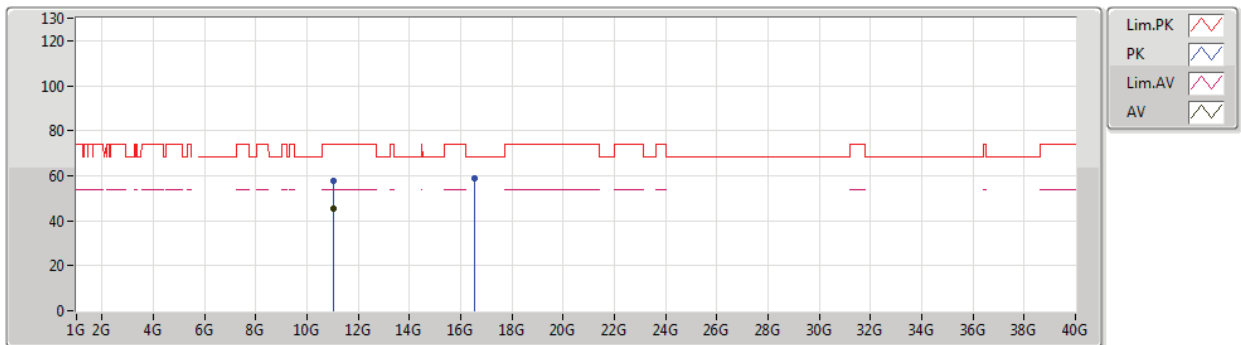


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4368G	51.31	54.00	-2.69	7.86	3	Horizontal	184	2.41	-	43.45	34.20	7.72	34.06
AV	5.4936G	99.33	Inf	-Inf	7.88	3	Horizontal	184	2.41	-	91.45	34.20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

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5510MHz_TX

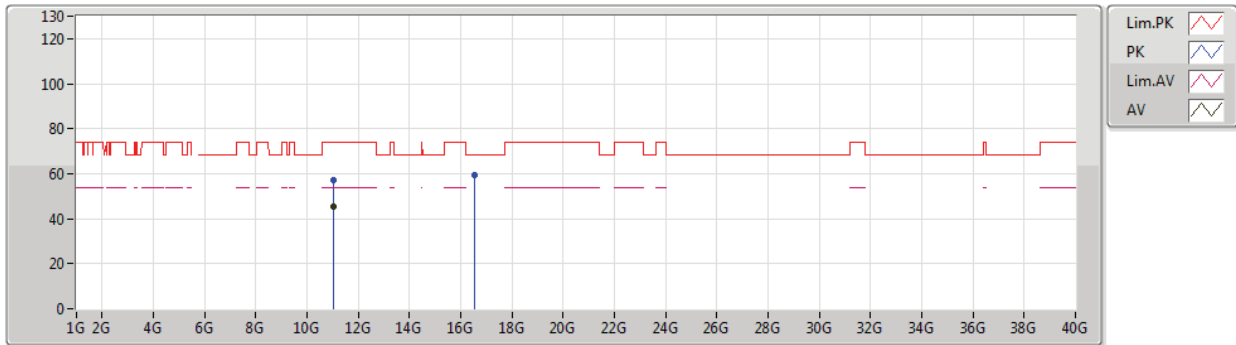


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.03464G	45.63	54.00	-8.37	15.85	3	Vertical	175	2.38	-	29.78	40.15	9.86	34.16
PK	11.01004G	57.76	74.00	-16.24	15.88	3	Vertical	175	2.38	-	41.88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

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5510MHz_TX

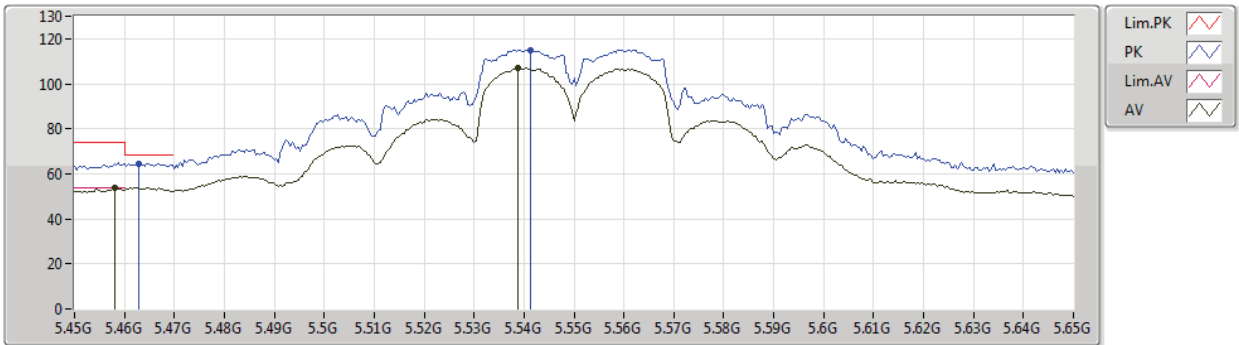


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01574G	45.62	54.00	-8.38	15.87	3	Horizontal	306	2.15	-	29.75	40.18	9.85	34.16
PK	11.0137G	57.37	74.00	-16.63	15.87	3	Horizontal	306	2.15	-	41.50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

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5550MHz_TX



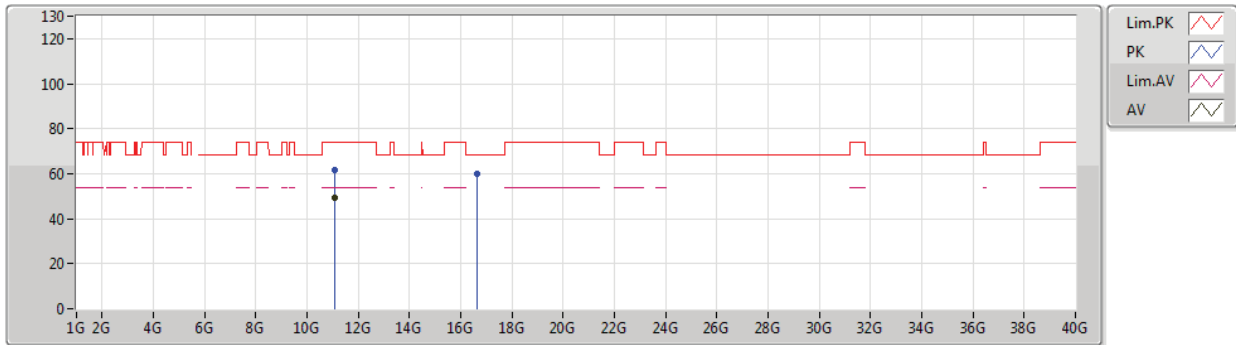
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	53.74	54.00	-0.26	7.86	3	Horizontal	181	1.49	-	45.88	34.20	7.73	34.07
AV	5.5388G	107.07	Inf	-Inf	7.86	3	Horizontal	181	1.49	-	99.21	34.16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



802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5550MHz_TX



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