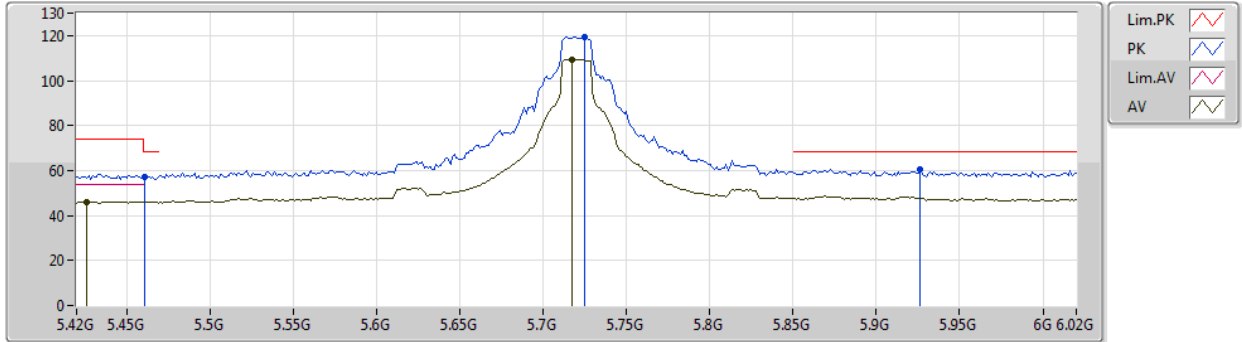




802.11a\_Nss1,(6Mbps)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



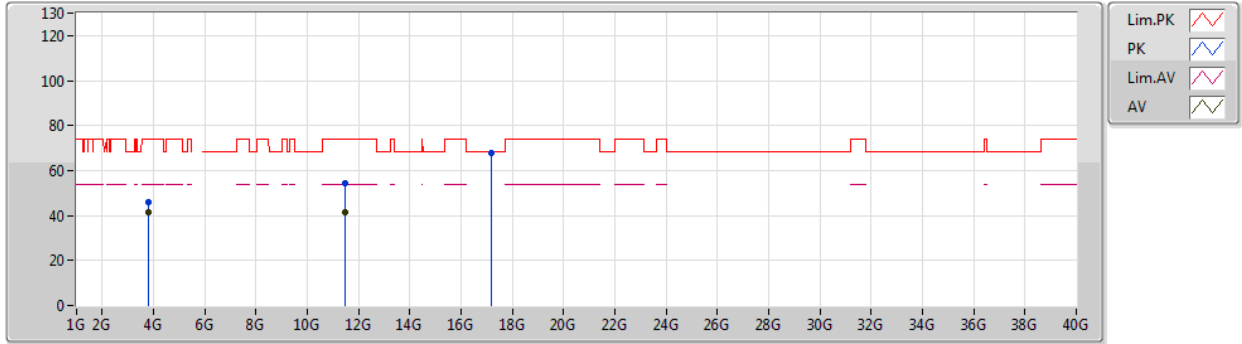
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AV	5.426G	46.09	54.00	-7.91	5.34	3	Horizontal	360	1.48	-	40.75	31.87	7.38	33.91
AV	5.7176G	109.54	Inf	-Inf	5.87	3	Horizontal	360	1.48	-	103.67	32.20	7.62	33.95
PK	5.4608G	57.38	68.20	-10.82	5.40	3	Horizontal	360	1.48	-	51.98	31.88	7.43	33.91
PK	5.7248G	119.37	Inf	-Inf	5.88	3	Horizontal	360	1.48	-	113.49	32.21	7.62	33.95
PK	5.9264G	60.61	68.20	-7.59	6.26	3	Horizontal	360	1.48	-	54.35	32.50	7.75	33.99



802.11a\_Nss1,(6Mbps)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



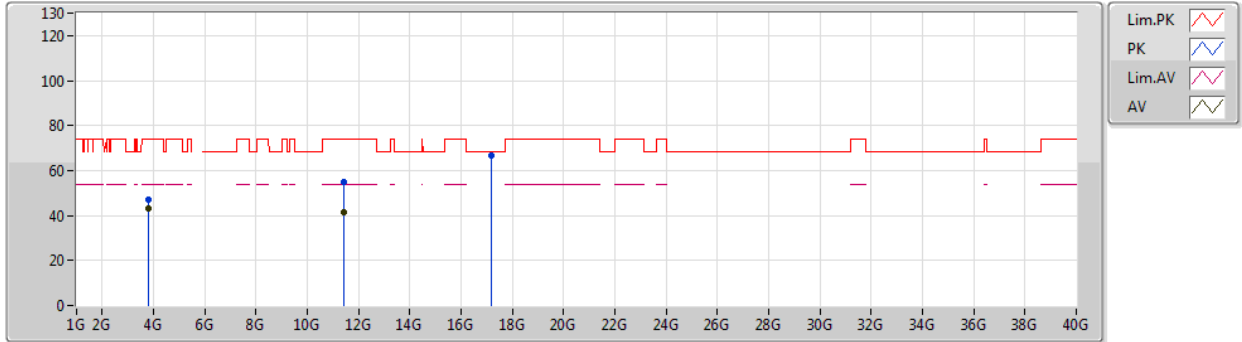
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AV	3.81334G	41.24	54.00	-12.76	1.70	3	Vertical	6	1.80	-	39.54	29.36	6.38	34.04
AV	11.4517G	41.23	54.00	-12.77	16.40	3	Vertical	218	2.54	-	24.83	39.66	10.66	33.92
PK	3.8133G	46.13	74.00	-27.87	1.70	3	Vertical	6	1.80	-	44.43	29.36	6.38	34.04
PK	11.45176G	54.55	74.00	-19.45	16.40	3	Vertical	218	2.54	-	38.15	39.66	10.66	33.92
PK	17.15982G	67.93	68.20	-0.27	23.67	3	Vertical	22	1.60	-	44.26	41.05	13.89	31.27



802.11a\_Nss1,(6Mbps)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



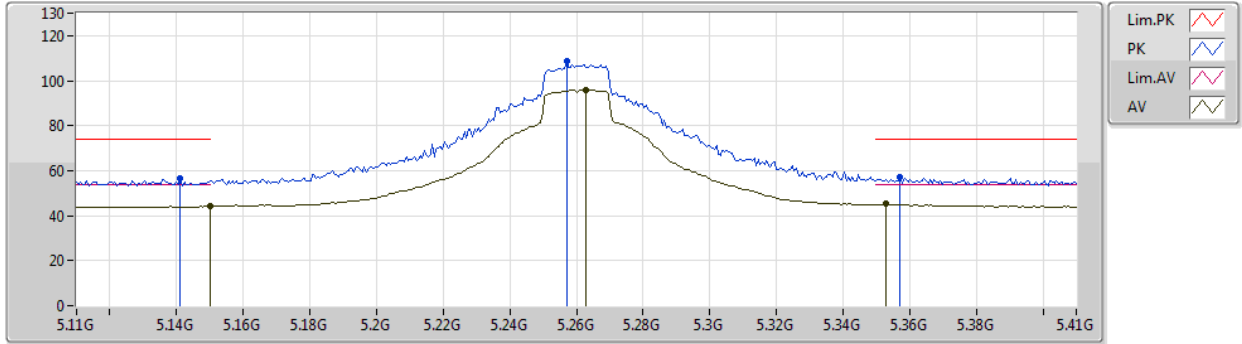
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AV	3.81334G	43.08	54.00	-10.92	1.70	3	Horizontal	250	2.86	-	41.38	29.36	6.38	34.04
AV	11.44594G	41.66	54.00	-12.34	16.40	3	Horizontal	11	1.65	-	25.26	39.66	10.66	33.92
PK	3.81339G	47.12	74.00	-26.88	1.70	3	Horizontal	250	2.86	-	45.42	29.36	6.38	34.04
PK	11.44042G	54.93	74.00	-19.07	16.41	3	Horizontal	11	1.65	-	38.52	39.67	10.66	33.92
PK	17.16414G	66.60	68.20	-1.60	23.70	3	Horizontal	308	1.47	-	42.90	41.08	13.89	31.27



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5260MHz\_TX



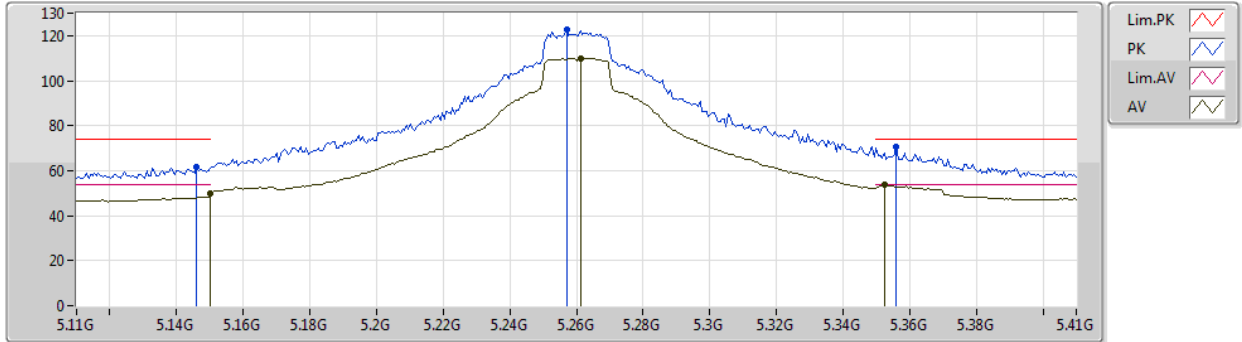
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AV	5.15G	44.26	54.00	-9.74	4.97	3	Vertical	52	1.00	-	39.29	31.76	7.04	33.83
AV	5.263G	95.90	Inf	-Inf	5.13	3	Vertical	52	1.00	-	90.77	31.81	7.18	33.86
AV	5.353G	45.16	54.00	-8.84	5.24	3	Vertical	52	1.00	-	39.92	31.84	7.29	33.89
PK	5.1412G	56.33	74.00	-17.67	4.96	3	Vertical	52	1.00	-	51.37	31.76	7.03	33.83
PK	5.257G	108.73	Inf	-Inf	5.11	3	Vertical	52	1.00	-	103.62	31.80	7.17	33.86
PK	5.3572G	56.96	74.00	-17.04	5.25	3	Vertical	52	1.00	-	51.71	31.84	7.30	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5260MHz\_TX



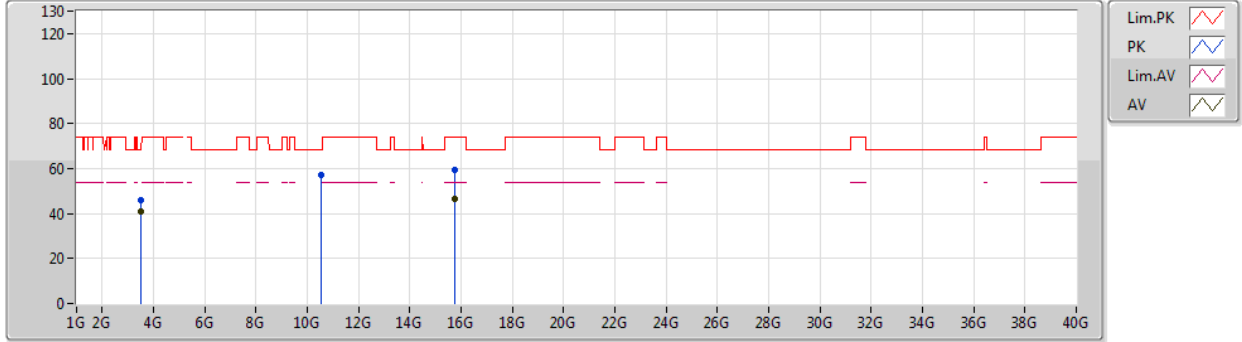
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AV	5.15G	49.71	54.00	-4.29	4.97	3	Horizontal	360	1.48	-	44.74	31.76	7.04	33.83
AV	5.2612G	110.04	Inf	-Inf	5.12	3	Horizontal	360	1.48	-	104.92	31.80	7.18	33.86
AV	5.3524G	53.52	54.00	-0.48	5.24	3	Horizontal	360	1.48	-	48.28	31.84	7.29	33.89
PK	5.146G	61.65	74.00	-12.35	4.96	3	Horizontal	360	1.48	-	56.69	31.76	7.03	33.83
PK	5.257G	122.75	Inf	-Inf	5.11	3	Horizontal	360	1.48	-	117.64	31.80	7.17	33.86
PK	5.356G	70.43	74.00	-3.57	5.25	3	Horizontal	360	1.48	-	65.18	31.84	7.30	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5260MHz\_TX



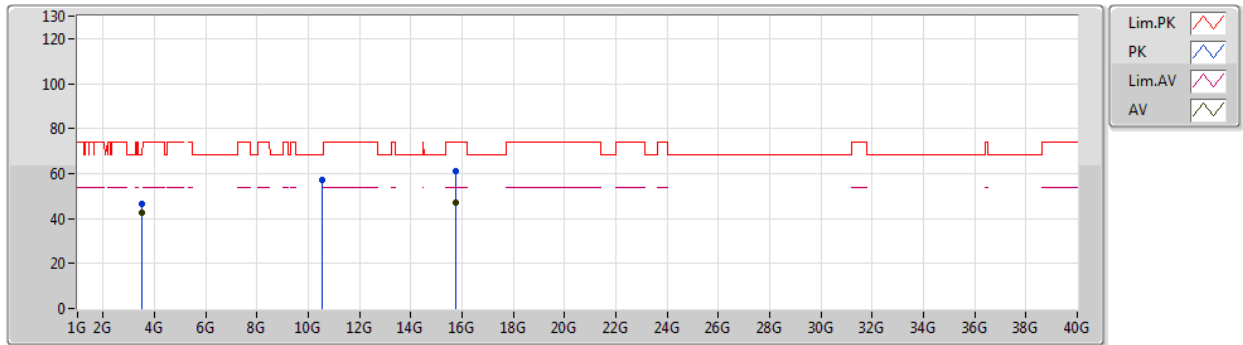
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AV	3.50668G	40.95	54.00	-13.05	0.35	3	Vertical	55	1.49	-	40.60	28.81	5.68	34.14
AV	15.7722G	46.73	54.00	-7.27	18.72	3	Vertical	66	1.43	-	28.01	37.94	13.18	32.40
PK	3.50664G	45.69	74.00	-28.31	0.35	3	Vertical	55	1.49	-	45.34	28.81	5.68	34.14
PK	10.5167G	57.24	68.20	-10.96	15.74	3	Vertical	354	1.40	-	41.50	39.57	10.36	34.19
PK	15.77424G	59.57	74.00	-14.43	18.71	3	Vertical	66	1.43	-	40.86	37.94	13.18	32.41



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5260MHz\_TX



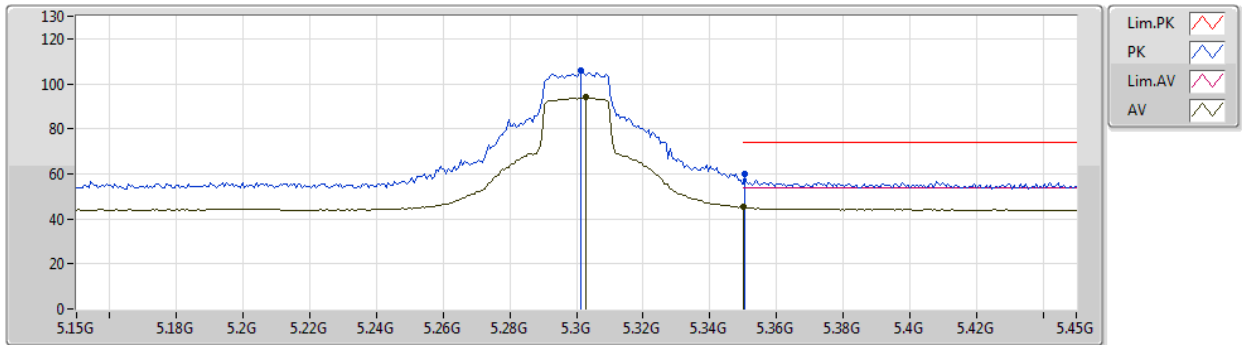
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AV	3.50664G	42.49	54.00	-11.51	0.35	3	Horizontal	122	1.04	-	42.14	28.81	5.68	34.14
AV	15.77652G	47.21	54.00	-6.79	18.71	3	Horizontal	332	1.50	-	28.50	37.93	13.19	32.41
PK	3.50663G	46.70	74.00	-27.30	0.35	3	Horizontal	122	1.04	-	46.35	28.81	5.68	34.14
PK	10.5212G	57.43	68.20	-10.77	15.75	3	Horizontal	340	1.48	-	41.68	39.58	10.36	34.19
PK	15.77466G	60.91	74.00	-13.09	18.70	3	Horizontal	332	1.50	-	42.21	37.93	13.18	32.41



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.303G	93.88	Inf	-Inf	5.18	3	Vertical	36	2.88	-	88.70	31.82	7.23	33.87
AV	5.35G	45.17	54.00	-8.83	5.24	3	Vertical	36	2.88	-	39.93	31.84	7.29	33.89
PK	5.3012G	105.87	Inf	-Inf	5.18	3	Vertical	36	2.88	-	100.69	31.82	7.23	33.87
PK	5.3504G	59.78	74.00	-14.22	5.24	3	Vertical	36	2.88	-	54.54	31.84	7.29	33.89

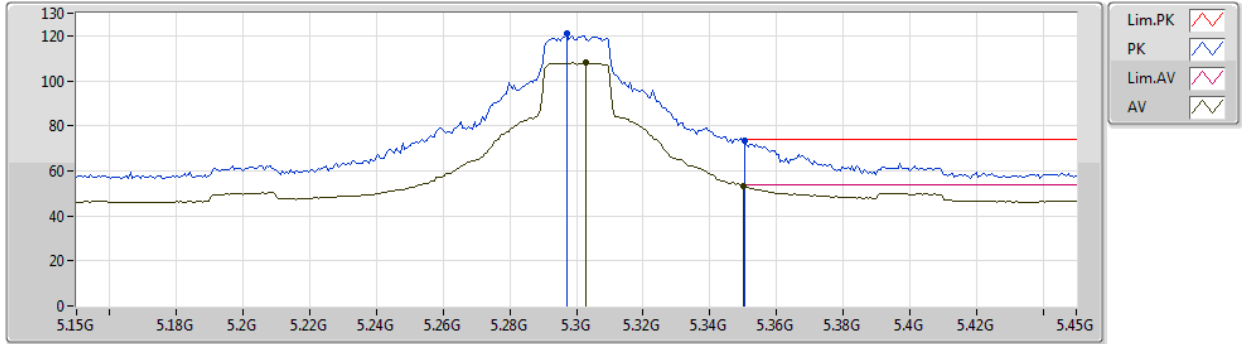




802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5300MHz\_TX



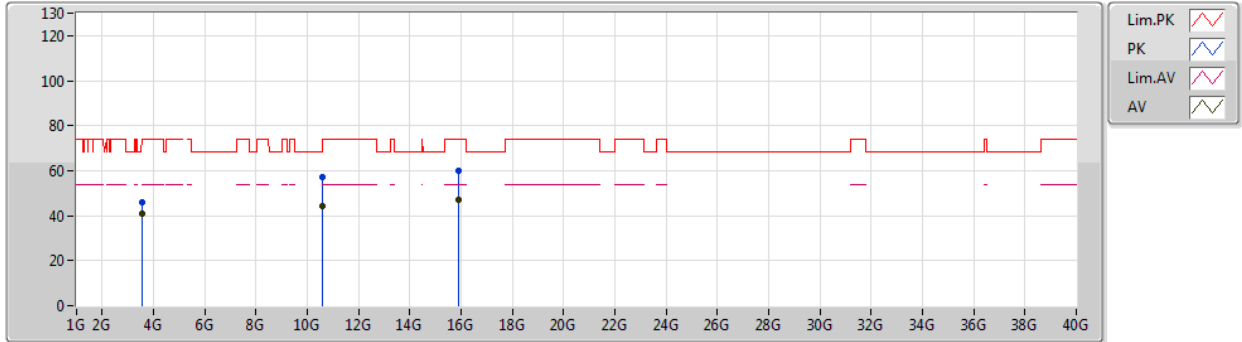
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AV	5.303G	108.08	Inf	-Inf	5.18	3	Horizontal	357	1.50	-	102.90	31.82	7.23	33.87
AV	5.35G	53.34	54.00	-0.66	5.24	3	Horizontal	357	1.50	-	48.10	31.84	7.29	33.89
PK	5.297G	121.14	Inf	-Inf	5.17	3	Horizontal	357	1.50	-	115.97	31.82	7.22	33.87
PK	5.3504G	73.18	74.00	-0.82	5.24	3	Horizontal	357	1.50	-	67.94	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5300MHz\_TX



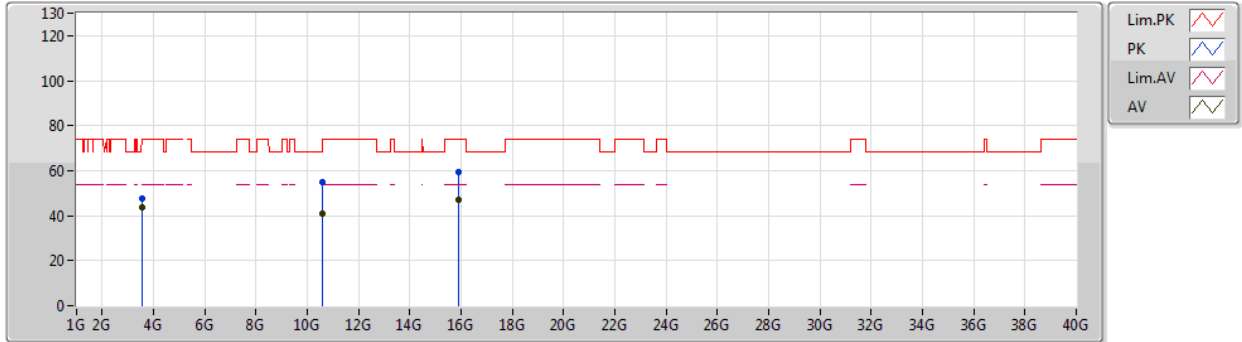
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AV	3.53337G	40.97	54.00	-13.03	0.47	3	Vertical	58	1.58	-	40.50	28.86	5.74	34.13
AV	10.60006G	44.34	54.00	-9.66	15.92	3	Vertical	204	2.15	-	28.42	39.68	10.37	34.13
AV	15.89094G	47.06	54.00	-6.94	18.37	3	Vertical	250	2.07	-	28.69	37.50	13.37	32.50
PK	3.53319G	46.13	74.00	-27.87	0.47	3	Vertical	58	1.58	-	45.66	28.86	5.74	34.13
PK	10.60318G	57.25	74.00	-16.75	15.92	3	Vertical	204	2.15	-	41.33	39.68	10.37	34.13
PK	15.9084G	59.74	74.00	-14.26	18.32	3	Vertical	250	2.07	-	41.42	37.44	13.39	32.51



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5300MHz\_TX



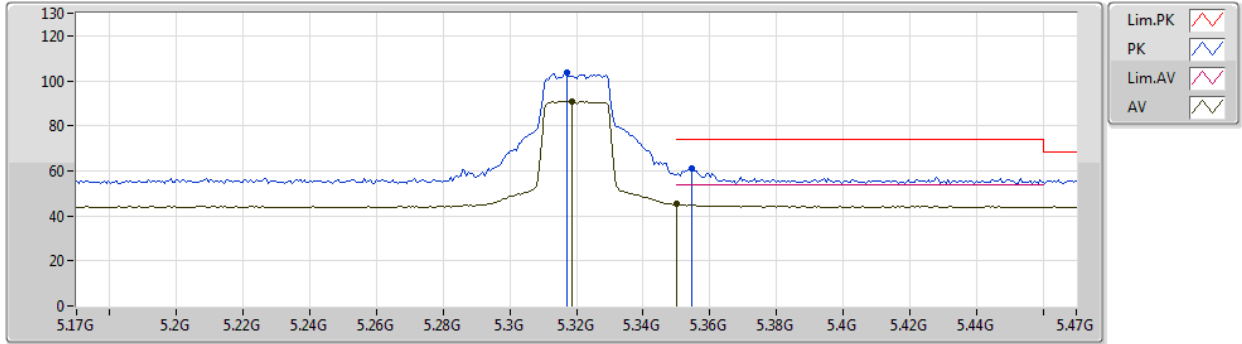
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53332G	43.89	54.00	-10.11	0.47	3	Horizontal	119	1.57	-	43.42	28.86	5.74	34.13
AV	10.60636G	41.02	54.00	-12.98	15.93	3	Horizontal	47	2.26	-	25.09	39.69	10.37	34.13
AV	15.89766G	46.98	54.00	-7.02	18.36	3	Horizontal	279	1.35	-	28.62	37.48	13.38	32.50
PK	3.53332G	47.50	74.00	-26.50	0.47	3	Horizontal	119	1.57	-	47.03	28.86	5.74	34.13
PK	10.59022G	54.80	68.20	-13.40	15.90	3	Horizontal	47	2.26	-	38.90	39.67	10.37	34.14
PK	15.9042G	59.67	74.00	-14.33	18.33	3	Horizontal	279	1.35	-	41.34	37.45	13.39	32.51



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5320MHz\_TX



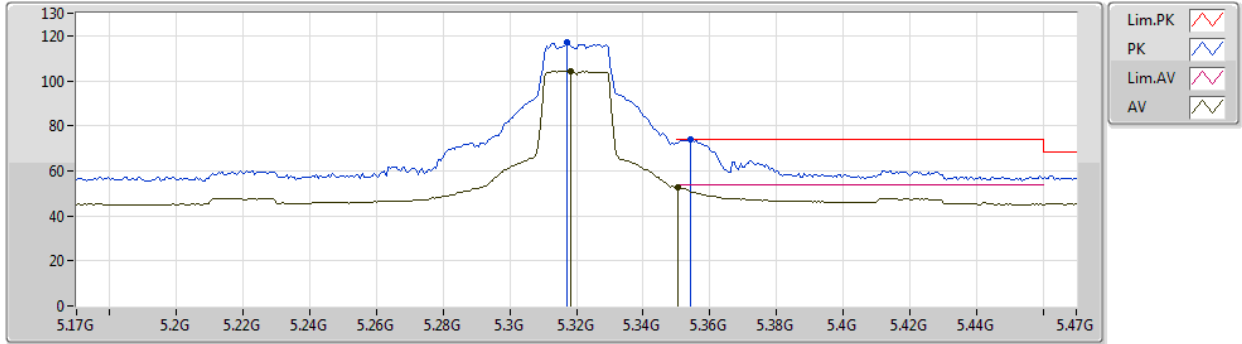
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3188G	90.66	Inf	-Inf	5.20	3	Vertical	27	2.87	-	85.46	31.83	7.25	33.88
AV	5.35G	45.33	54.00	-8.67	5.24	3	Vertical	27	2.87	-	40.09	31.84	7.29	33.89
PK	5.317G	103.87	Inf	-Inf	5.20	3	Vertical	27	2.87	-	98.67	31.83	7.25	33.88
PK	5.3548G	61.20	74.00	-12.80	5.24	3	Vertical	27	2.87	-	55.96	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5320MHz\_TX



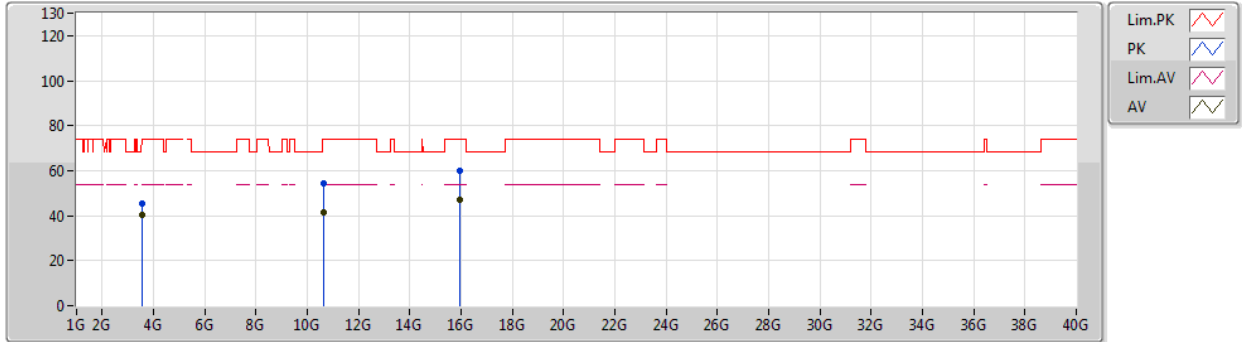
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AV	5.3182G	104.17	Inf	-Inf	5.20	3	Horizontal	356	1.50	-	98.97	31.83	7.25	33.88
AV	5.3506G	52.50	54.00	-1.50	5.24	3	Horizontal	356	1.50	-	47.26	31.84	7.29	33.89
PK	5.317G	117.28	Inf	-Inf	5.20	3	Horizontal	356	1.50	-	112.08	31.83	7.25	33.88
PK	5.3542G	73.88	74.00	-0.12	5.24	3	Horizontal	356	1.50	-	68.64	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5320MHz\_TX

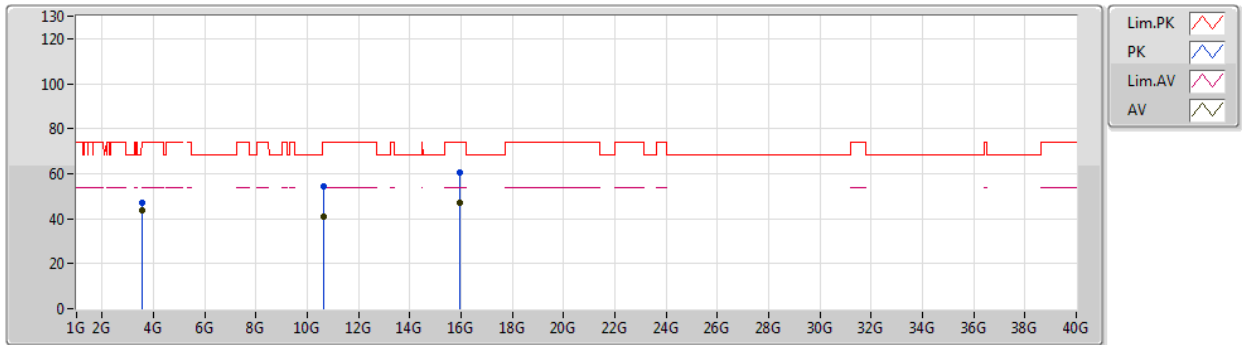


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.546666G	40.57	54.00	-13.43	0.52	3	Vertical	22	1.48	-	40.05	28.88	5.77	34.13
AV	10.63442G	41.22	54.00	-12.78	15.99	3	Vertical	32	1.18	-	25.23	39.72	10.38	34.11
AV	15.96072G	47.18	54.00	-6.82	18.18	3	Vertical	234	1.73	-	29.00	37.25	13.48	32.55
PK	3.54671G	45.56	74.00	-28.44	0.52	3	Vertical	22	1.48	-	45.04	28.88	5.77	34.13
PK	10.6478G	54.25	74.00	-19.75	16.02	3	Vertical	32	1.18	-	38.23	39.74	10.38	34.10
PK	15.9714G	60.15	74.00	-13.85	18.14	3	Vertical	234	1.73	-	42.01	37.21	13.49	32.56

802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5320MHz\_TX



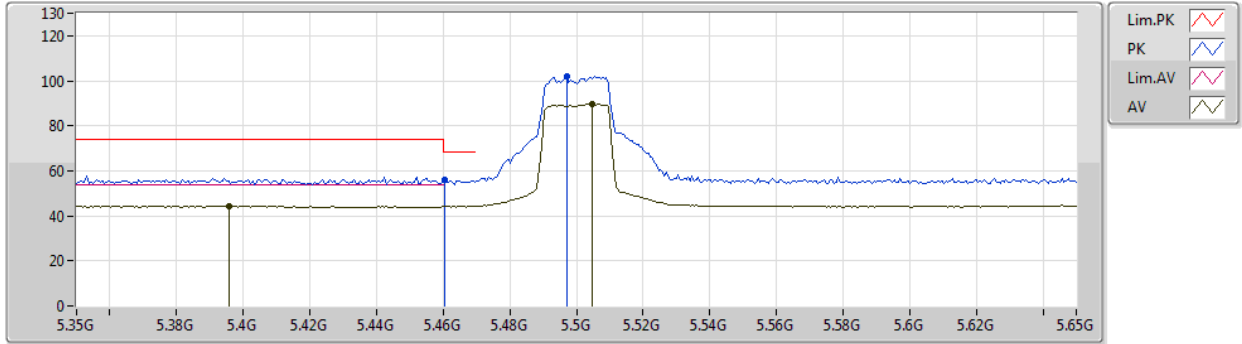
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AV	3.54667G	43.90	54.00	-10.10	0.52	3	Horizontal	122	1.47	-	43.38	28.88	5.77	34.13
AV	10.65338G	41.11	54.00	-12.89	16.04	3	Horizontal	116	1.51	-	25.07	39.75	10.38	34.09
AV	15.97362G	47.13	54.00	-6.87	18.14	3	Horizontal	21	2.17	-	28.99	37.20	13.50	32.56
PK	3.54662G	47.22	74.00	-26.78	0.52	3	Horizontal	122	1.47	-	46.70	28.88	5.77	34.13
PK	10.6493G	54.25	74.00	-19.75	16.02	3	Horizontal	116	1.51	-	38.23	39.74	10.38	34.10
PK	15.9465G	60.45	74.00	-13.55	18.21	3	Horizontal	21	2.17	-	42.24	37.30	13.45	32.54



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3956G	44.40	54.00	-9.60	5.30	3	Vertical	31	2.94	-	39.10	31.86	7.34	33.90
AV	5.5048G	89.66	Inf	-Inf	5.47	3	Vertical	31	2.94	-	84.19	31.91	7.48	33.92
PK	5.4604G	55.81	68.20	-12.39	5.40	3	Vertical	31	2.94	-	50.41	31.88	7.43	33.91
PK	5.497G	102.01	Inf	-Inf	5.45	3	Vertical	31	2.94	-	96.56	31.90	7.47	33.92

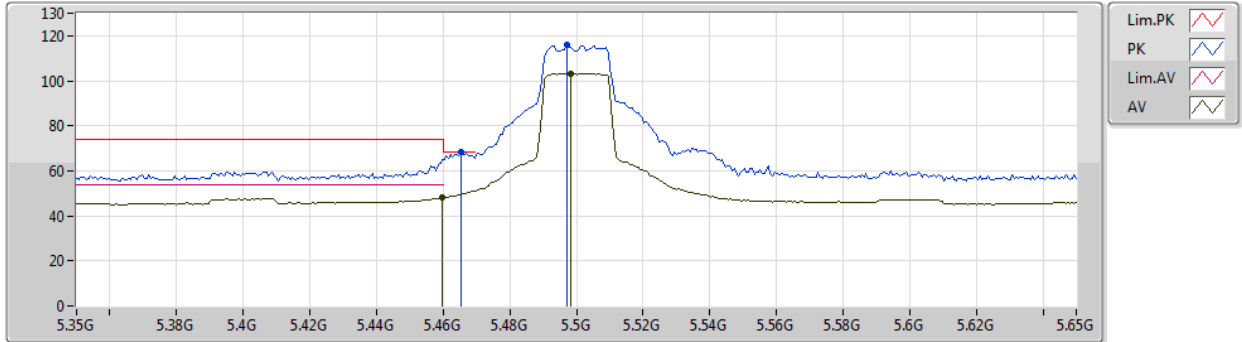




802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5500MHz\_TX



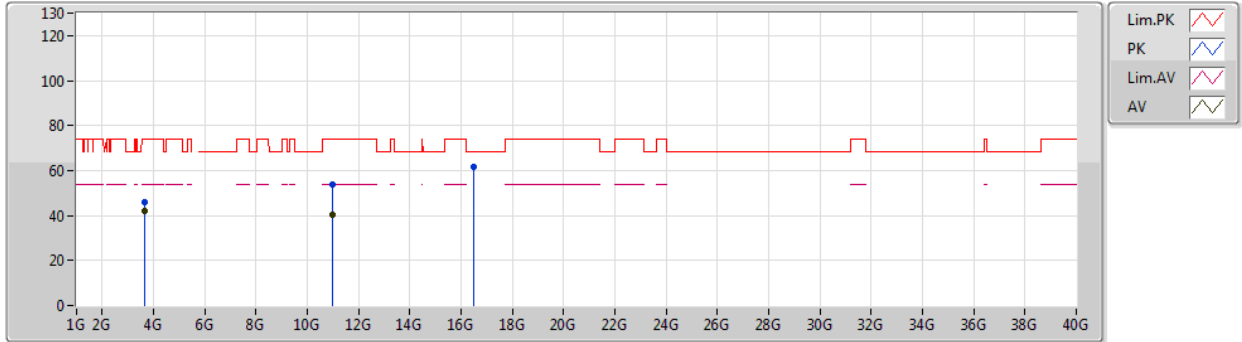
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AV	5.4598G	48.07	54.00	-5.93	5.40	3	Horizontal	0	1.43	-	42.67	31.88	7.43	33.91
AV	5.4982G	103.32	Inf	-Inf	5.45	3	Horizontal	0	1.43	-	97.87	31.90	7.47	33.92
PK	5.4652G	68.11	68.20	-0.09	5.41	3	Horizontal	0	1.43	-	62.70	31.89	7.43	33.91
PK	5.497G	116.19	Inf	-Inf	5.45	3	Horizontal	0	1.43	-	110.74	31.90	7.47	33.92



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5500MHz\_TX



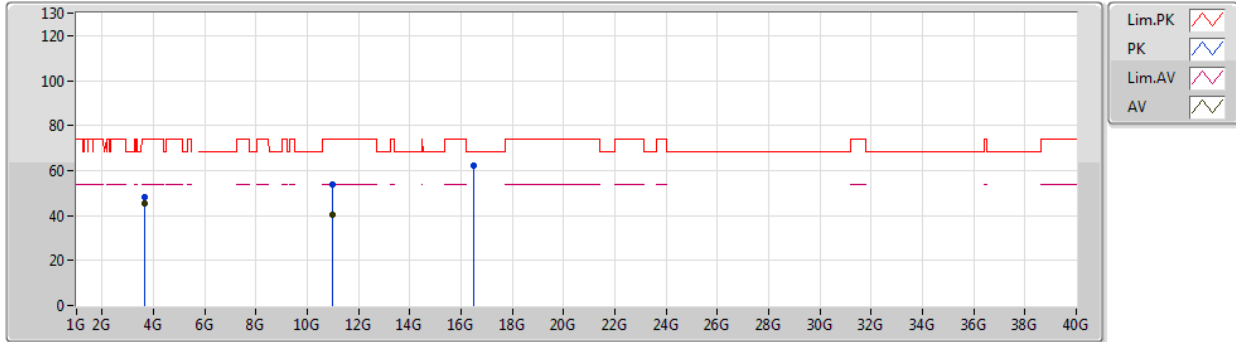
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AV	3.66669G	42.02	54.00	-11.98	1.06	3	Vertical	19	1.48	-	40.96	29.10	6.04	34.08
AV	11.005G	40.52	54.00	-13.48	16.79	3	Vertical	84	2.08	-	23.73	40.19	10.45	33.85
PK	3.66668G	46.10	74.00	-27.90	1.06	3	Vertical	19	1.48	-	45.04	29.10	6.04	34.08
PK	11.00196G	54.01	74.00	-19.99	16.79	3	Vertical	84	2.08	-	37.22	40.20	10.44	33.85
PK	16.4953G	61.90	68.20	-6.30	20.31	3	Vertical	359	2.50	-	41.59	38.54	13.69	31.92



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5500MHz\_TX



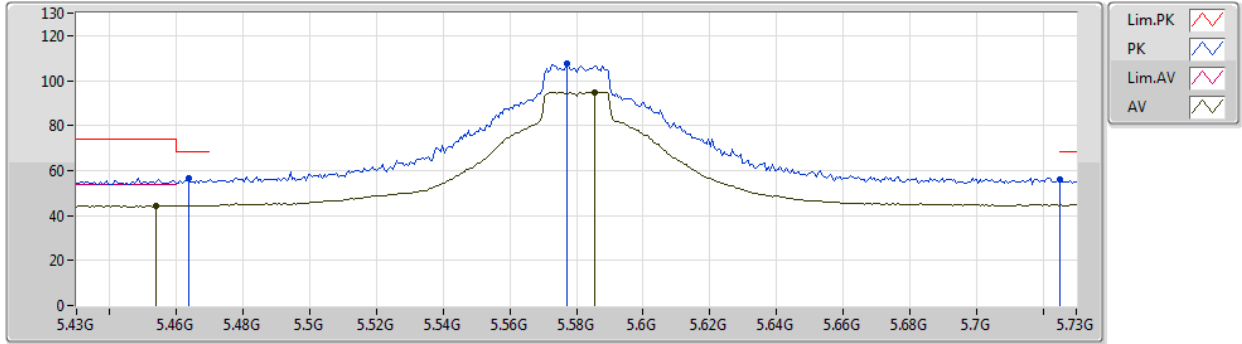
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AV	3.6667G	45.14	54.00	-8.86	1.06	3	Horizontal	128	1.00	-	44.08	29.10	6.04	34.08
AV	11.00036G	40.49	54.00	-13.51	16.79	3	Horizontal	143	1.89	-	23.70	40.20	10.44	33.85
PK	3.66669G	48.31	74.00	-25.69	1.06	3	Horizontal	128	1.00	-	47.25	29.10	6.04	34.08
PK	11.00482G	53.67	74.00	-20.33	16.79	3	Horizontal	143	1.89	-	36.88	40.19	10.45	33.85
PK	16.50292G	61.92	68.20	-6.28	20.34	3	Horizontal	287	1.18	-	41.58	38.56	13.69	31.91



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5580MHz\_TX



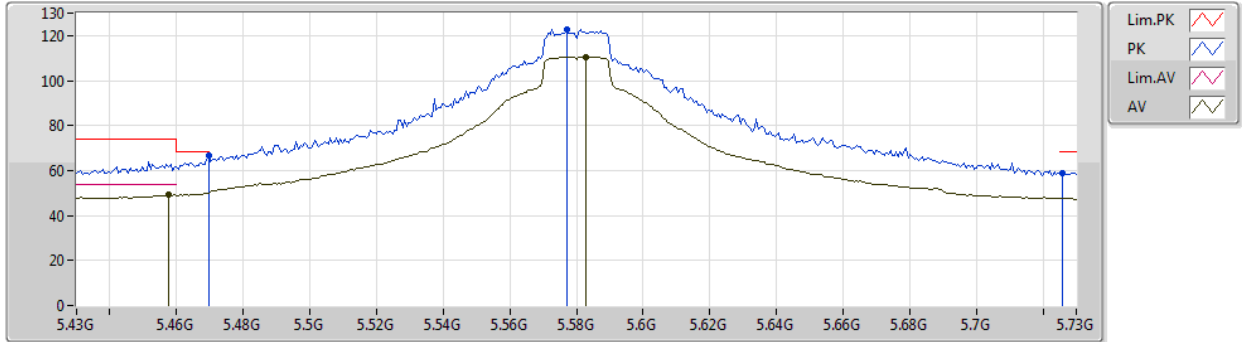
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AV	5.454G	44.32	54.00	-9.68	5.39	3	Vertical	24	2.87	-	38.93	31.88	7.42	33.91
AV	5.5854G	94.91	Inf	-Inf	5.61	3	Vertical	24	2.87	-	89.30	32.02	7.53	33.94
PK	5.4636G	56.65	68.20	-11.55	5.41	3	Vertical	24	2.87	-	51.24	31.89	7.43	33.91
PK	5.577G	107.34	Inf	-Inf	5.60	3	Vertical	24	2.87	-	101.74	32.01	7.53	33.94
PK	5.7252G	56.20	68.20	-12.00	5.88	3	Vertical	24	2.87	-	50.32	32.22	7.62	33.96



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5580MHz\_TX



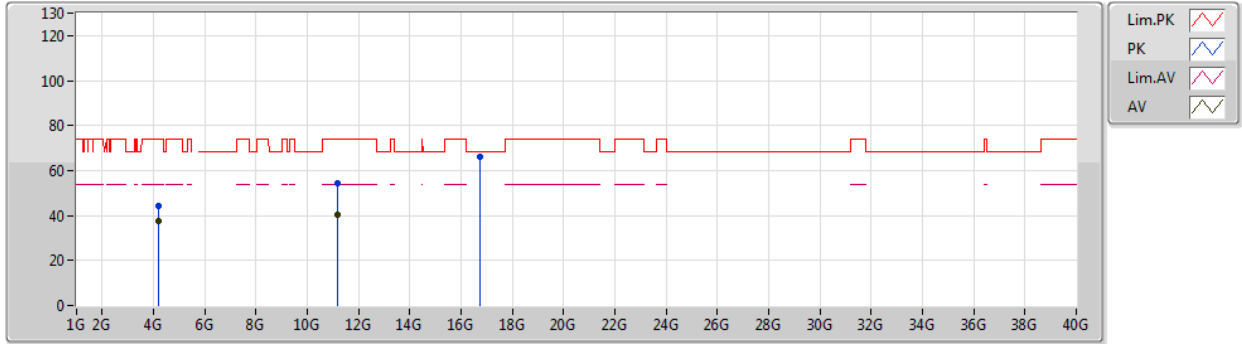
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AV	5.4576G	49.15	54.00	-4.85	5.39	3	Horizontal	0	1.49	-	43.76	31.88	7.42	33.91
AV	5.583G	110.63	Inf	-Inf	5.61	3	Horizontal	0	1.49	-	105.02	32.02	7.53	33.94
PK	5.4696G	66.65	68.20	-1.55	5.42	3	Horizontal	0	1.49	-	61.23	31.89	7.44	33.91
PK	5.577G	122.96	Inf	-Inf	5.60	3	Horizontal	0	1.49	-	117.36	32.01	7.53	33.94
PK	5.7258G	59.05	68.20	-9.15	5.88	3	Horizontal	0	1.49	-	53.17	32.22	7.62	33.96



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5580MHz\_TX



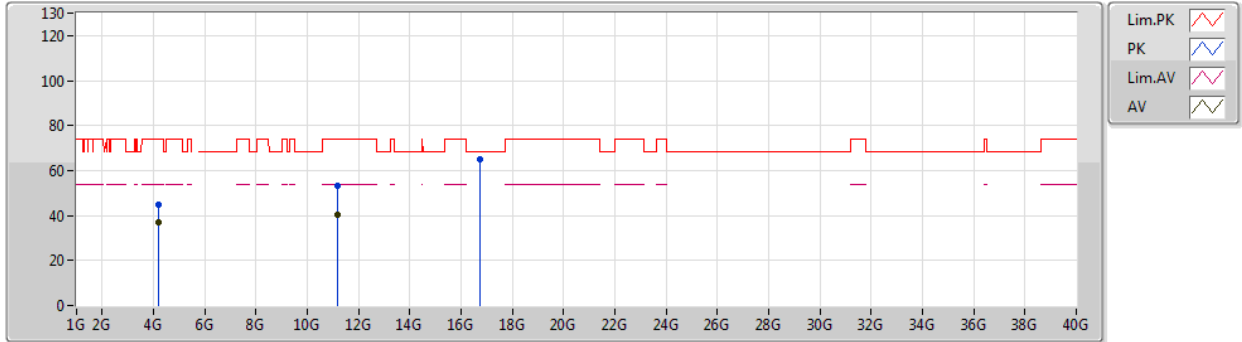
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AV	4.18499G	37.74	54.00	-16.26	2.84	3	Vertical	20	1.55	-	34.90	30.11	6.76	34.03
AV	11.15956G	40.53	54.00	-13.47	16.65	3	Vertical	219	1.66	-	23.88	40.01	10.52	33.88
PK	4.1851G	44.32	74.00	-29.68	2.84	3	Vertical	20	1.55	-	41.48	30.11	6.76	34.03
PK	11.1646G	54.44	74.00	-19.56	16.64	3	Vertical	219	1.66	-	37.80	40.00	10.52	33.88
PK	16.74408G	65.87	68.20	-2.33	21.44	3	Vertical	97	1.36	-	44.43	39.26	13.77	31.59



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5580MHz\_TX



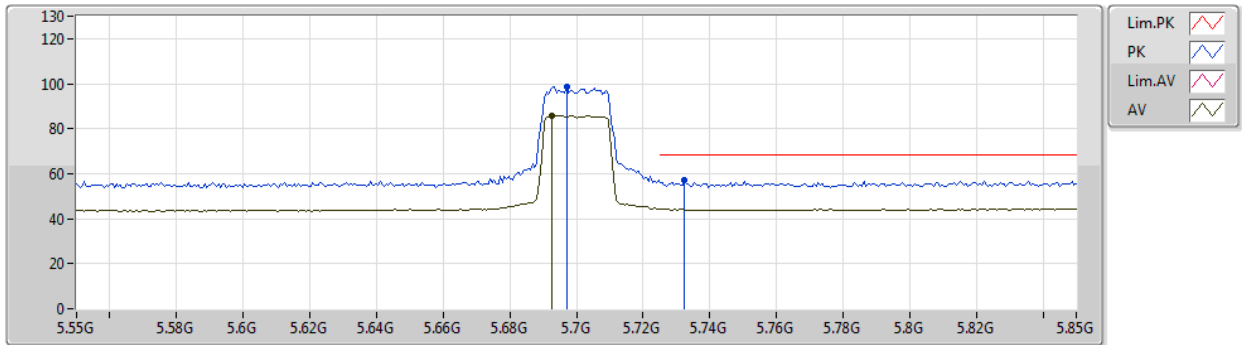
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AV	4.18503G	36.87	54.00	-17.13	2.84	3	Horizontal	102	1.66	-	34.03	30.11	6.76	34.03
AV	11.16464G	40.54	54.00	-13.46	16.64	3	Horizontal	141	1.21	-	23.90	40.00	10.52	33.88
PK	4.18497G	44.61	74.00	-29.39	2.84	3	Horizontal	102	1.66	-	41.77	30.11	6.76	34.03
PK	11.16492G	53.43	74.00	-20.57	16.64	3	Horizontal	141	1.21	-	36.79	40.00	10.52	33.88
PK	16.74382G	65.20	68.20	-3.00	21.44	3	Horizontal	218	2.39	-	43.76	39.26	13.77	31.59



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6928G	85.69	Inf	-Inf	5.82	3	Vertical	23	1.02	-	79.87	32.17	7.60	33.95
PK	5.697G	98.64	Inf	-Inf	5.83	3	Vertical	23	1.02	-	92.81	32.18	7.60	33.95
PK	5.7324G	57.10	68.20	-11.10	5.90	3	Vertical	23	1.02	-	51.20	32.23	7.63	33.96

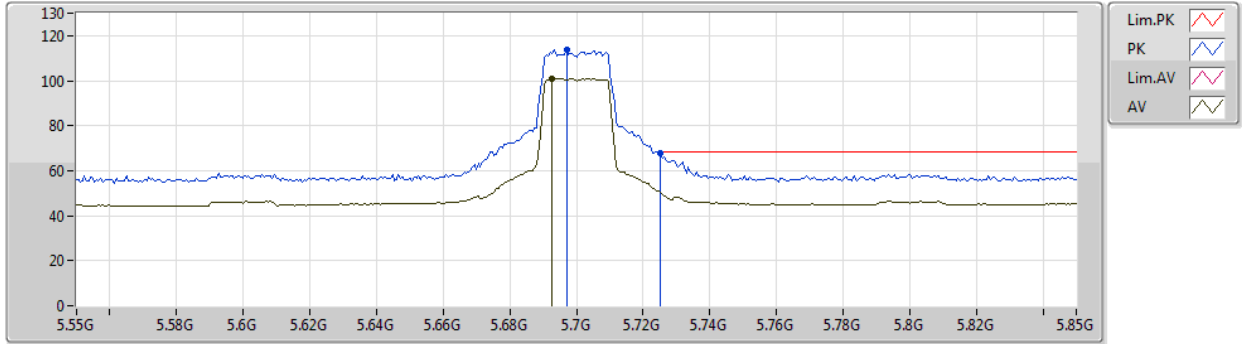




802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5700MHz\_TX



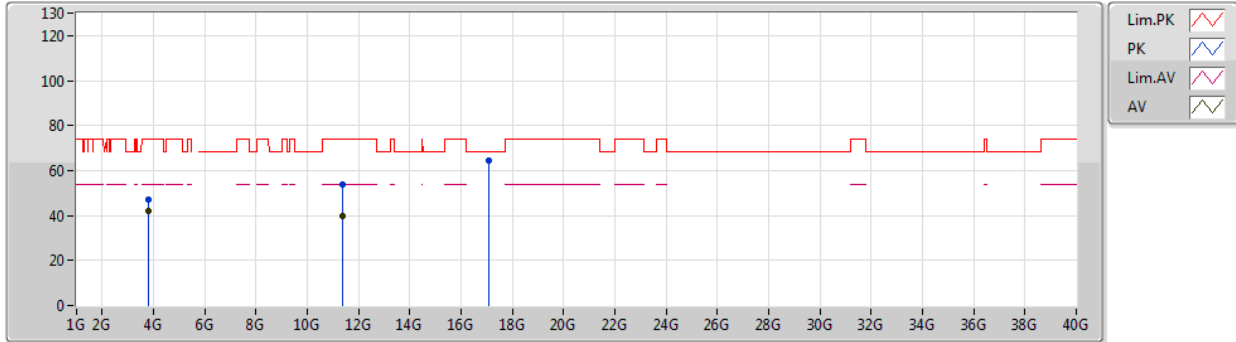
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6928G	100.95	Inf	-Inf	5.82	3	Horizontal	358	1.50	-	95.13	32.17	7.60	33.95
PK	5.697G	113.87	Inf	-Inf	5.83	3	Horizontal	358	1.50	-	108.04	32.18	7.60	33.95
PK	5.7252G	67.54	68.20	-0.66	5.88	3	Horizontal	358	1.50	-	61.66	32.22	7.62	33.96



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5700MHz\_TX



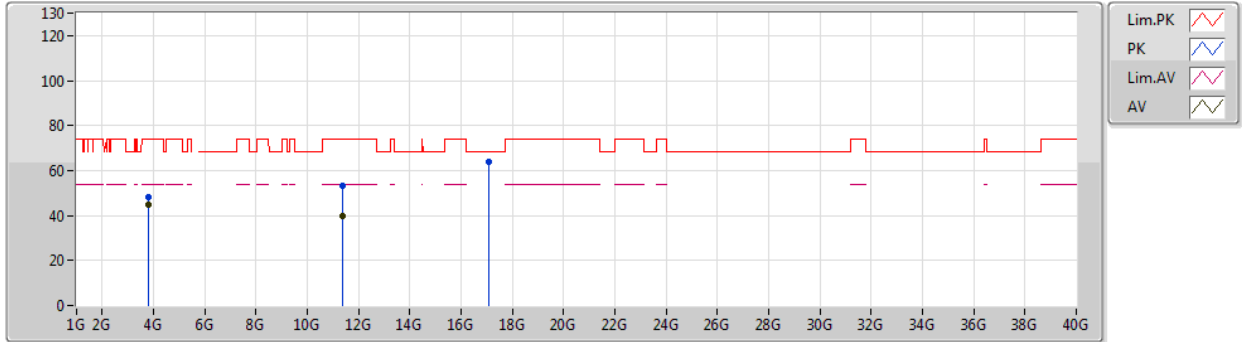
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AV	3.79998G	42.17	54.00	-11.83	1.65	3	Vertical	18	1.74	-	40.52	29.34	6.35	34.04
AV	11.40066G	40.04	54.00	-13.96	16.45	3	Vertical	296	2.32	-	23.59	39.72	10.64	33.91
PK	3.79998G	47.28	74.00	-26.72	1.65	3	Vertical	18	1.74	-	45.63	29.34	6.35	34.04
PK	11.39784G	53.58	74.00	-20.42	16.45	3	Vertical	296	2.32	-	37.13	39.72	10.64	33.91
PK	17.10284G	64.65	68.20	-3.55	23.29	3	Vertical	320	1.62	-	41.36	40.68	13.87	31.26



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5700MHz\_TX



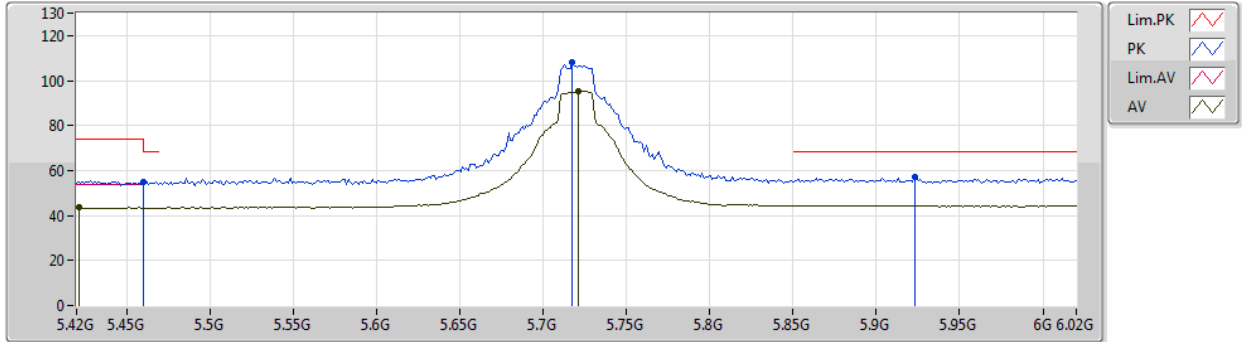
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AV	3.80001G	44.67	54.00	-9.33	1.65	3	Horizontal	247	2.68	-	43.02	29.34	6.35	34.04
AV	11.39744G	40.01	54.00	-13.99	16.45	3	Horizontal	183	1.91	-	23.56	39.72	10.64	33.91
PK	3.80011G	48.21	74.00	-25.79	1.65	3	Horizontal	247	2.68	-	46.56	29.34	6.35	34.04
PK	11.39726G	53.32	74.00	-20.68	16.45	3	Horizontal	183	1.91	-	36.87	39.72	10.64	33.91
PK	17.10398G	64.07	68.20	-4.13	23.30	3	Horizontal	49	1.52	-	40.77	40.69	13.87	31.26



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX

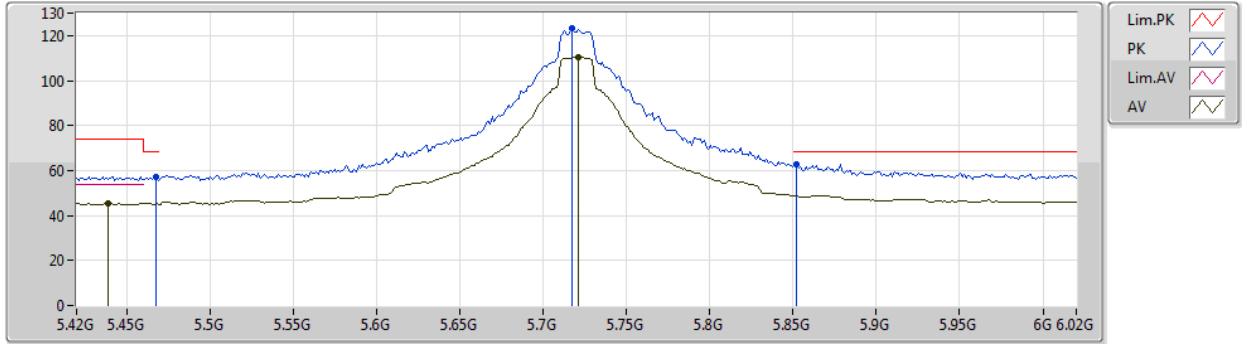


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4212G	43.57	54.00	-10.43	5.35	3	Vertical	23	1.00	-	38.22	31.87	7.38	33.90
AV	5.7212G	95.20	Inf	-Inf	5.88	3	Vertical	23	1.00	-	89.32	32.21	7.62	33.95
PK	5.46G	55.16	68.20	-13.04	5.40	3	Vertical	23	1.00	-	49.76	31.88	7.43	33.91
PK	5.7176G	107.96	Inf	-Inf	5.87	3	Vertical	23	1.00	-	102.09	32.20	7.62	33.95
PK	5.9228G	57.07	68.20	-11.13	6.26	3	Vertical	23	1.00	-	50.81	32.49	7.75	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz\_TX

28/12/2019



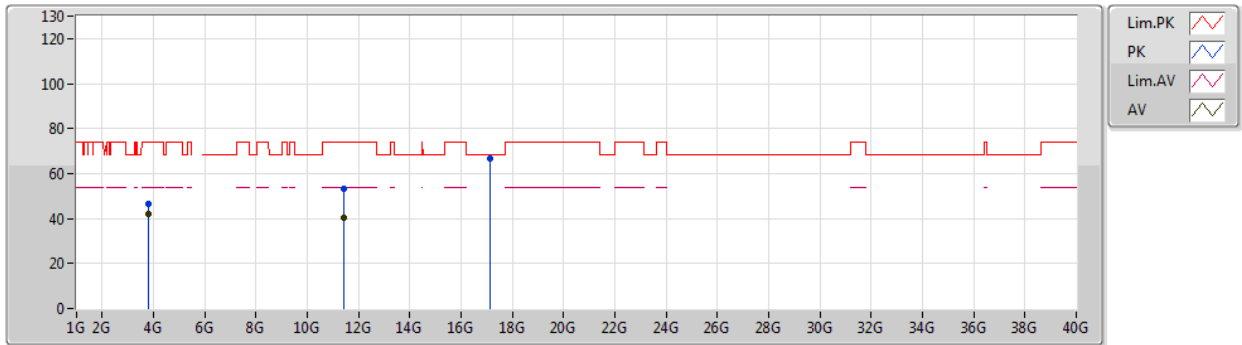
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4392G	45.20	54.00	-8.80	5.37	3	Horizontal	357	1.49	-	39.83	31.88	7.40	33.91
AV	5.7212G	110.47	Inf	-Inf	5.88	3	Horizontal	357	1.49	-	104.59	32.21	7.62	33.95
PK	5.468G	57.21	68.20	-10.99	5.42	3	Horizontal	357	1.49	-	51.79	31.89	7.44	33.91
PK	5.7176G	123.45	Inf	-Inf	5.87	3	Horizontal	357	1.49	-	117.58	32.20	7.62	33.95
PK	5.852G	62.74	68.20	-5.46	6.11	3	Horizontal	357	1.49	-	56.63	32.39	7.70	33.98



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



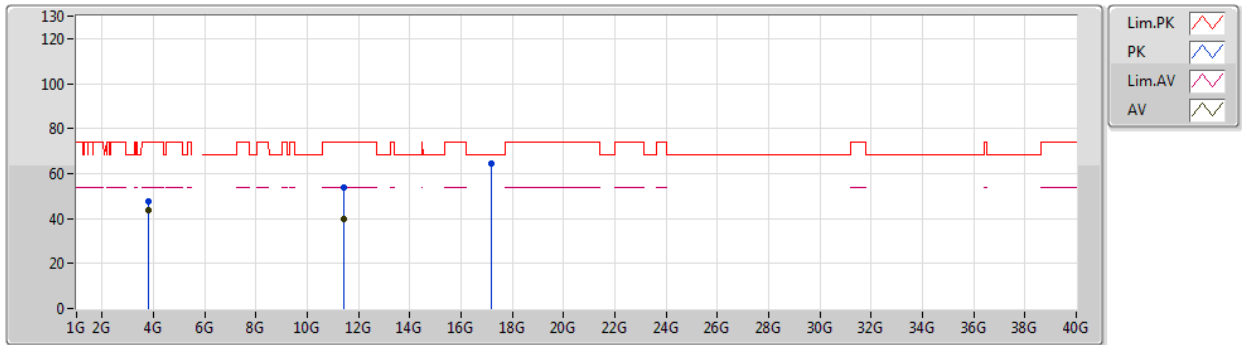
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AV	3.81334G	41.87	54.00	-12.13	1.70	3	Vertical	17	1.69	-	40.17	29.36	6.38	34.04
AV	11.44498G	40.08	54.00	-13.92	16.41	3	Vertical	140	1.05	-	23.67	39.67	10.66	33.92
PK	3.81325G	46.29	74.00	-27.71	1.70	3	Vertical	17	1.69	-	44.59	29.36	6.38	34.04
PK	11.4411G	53.44	74.00	-20.56	16.41	3	Vertical	140	1.05	-	37.03	39.67	10.66	33.92
PK	17.14926G	66.59	68.20	-1.61	23.61	3	Vertical	20	1.71	-	42.98	40.99	13.88	31.26



802.11ax HEW20\_Nss1,(MCS0)\_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



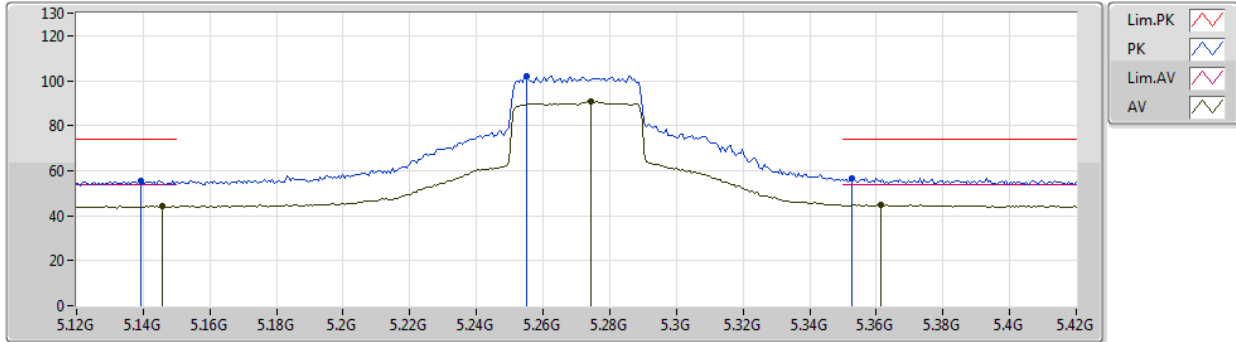
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AV	3.81335G	43.98	54.00	-10.02	1.70	3	Horizontal	248	2.64	-	42.28	29.36	6.38	34.04
AV	11.43968G	39.97	54.00	-14.03	16.41	3	Horizontal	10	1.68	-	23.56	39.67	10.66	33.92
PK	3.81331G	47.59	74.00	-26.41	1.70	3	Horizontal	248	2.64	-	45.89	29.36	6.38	34.04
PK	11.4408G	53.57	74.00	-20.43	16.41	3	Horizontal	10	1.68	-	37.16	39.67	10.66	33.92
PK	17.16114G	64.51	68.20	-3.69	23.68	3	Horizontal	305	1.49	-	40.83	41.06	13.89	31.27



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5270MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1458G	44.44	54.00	-9.56	4.96	3	Vertical	36	2.91	-	39.48	31.76	7.03	33.83
AV	5.2742G	90.61	Inf	-Inf	5.14	3	Vertical	36	2.91	-	85.47	31.81	7.19	33.86
AV	5.3612G	44.76	54.00	-9.24	5.25	3	Vertical	36	2.91	-	39.51	31.84	7.30	33.89
PK	5.1392G	55.74	74.00	-18.26	4.95	3	Vertical	36	2.91	-	50.79	31.76	7.02	33.83
PK	5.255G	102.24	Inf	-Inf	5.11	3	Vertical	36	2.91	-	97.13	31.80	7.17	33.86
PK	5.3528G	56.52	74.00	-17.48	5.24	3	Vertical	36	2.91	-	51.28	31.84	7.29	33.89

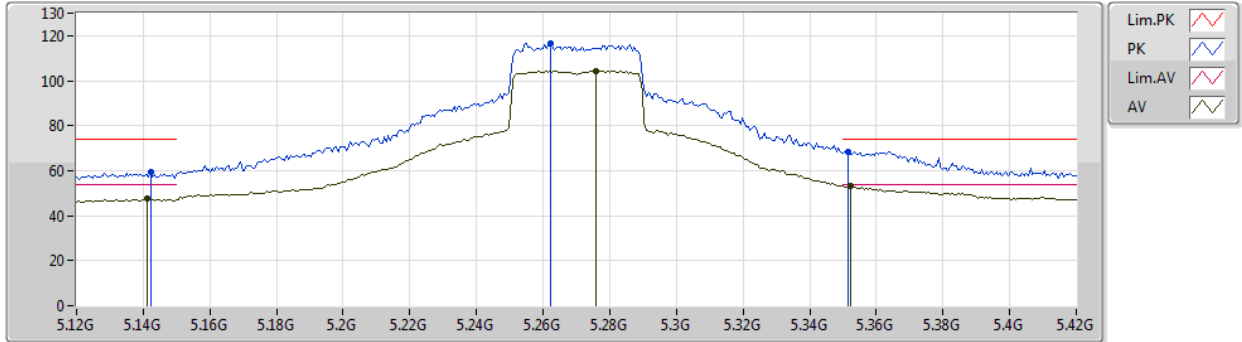




802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5270MHz\_TX



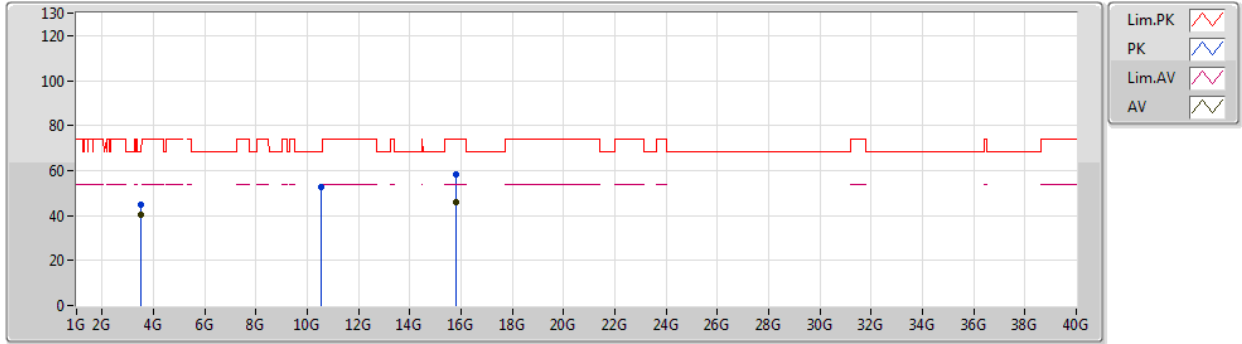
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AV	5.141G	47.49	54.00	-6.51	4.96	3	Horizontal	357	1.50	-	42.53	31.76	7.03	33.83
AV	5.276G	104.22	Inf	-Inf	5.13	3	Horizontal	357	1.50	-	99.09	31.81	7.19	33.87
AV	5.3522G	53.47	54.00	-0.53	5.24	3	Horizontal	357	1.50	-	48.23	31.84	7.29	33.89
PK	5.1422G	59.34	74.00	-14.66	4.96	3	Horizontal	357	1.50	-	54.38	31.76	7.03	33.83
PK	5.2622G	116.68	Inf	-Inf	5.12	3	Horizontal	357	1.50	-	111.56	31.80	7.18	33.86
PK	5.3516G	68.42	74.00	-5.58	5.24	3	Horizontal	357	1.50	-	63.18	31.84	7.29	33.89



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5270MHz\_TX



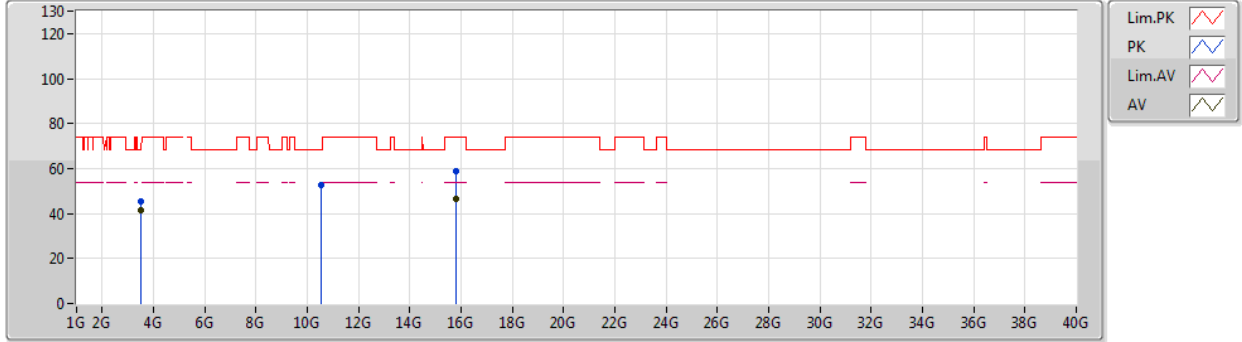
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AV	3.51336G	40.27	54.00	-13.73	0.38	3	Vertical	54	1.77	-	39.89	28.82	5.70	34.14
AV	15.8148G	46.00	54.00	-8.00	18.60	3	Vertical	5	2.07	-	27.40	37.79	13.25	32.44
PK	3.51336G	44.63	74.00	-29.37	0.38	3	Vertical	54	1.77	-	44.25	28.82	5.70	34.14
PK	10.54302G	52.88	68.20	-15.32	15.80	3	Vertical	306	1.91	-	37.08	39.61	10.36	34.17
PK	15.80568G	58.48	74.00	-15.52	18.62	3	Vertical	5	2.07	-	39.86	37.82	13.23	32.43



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5270MHz\_TX



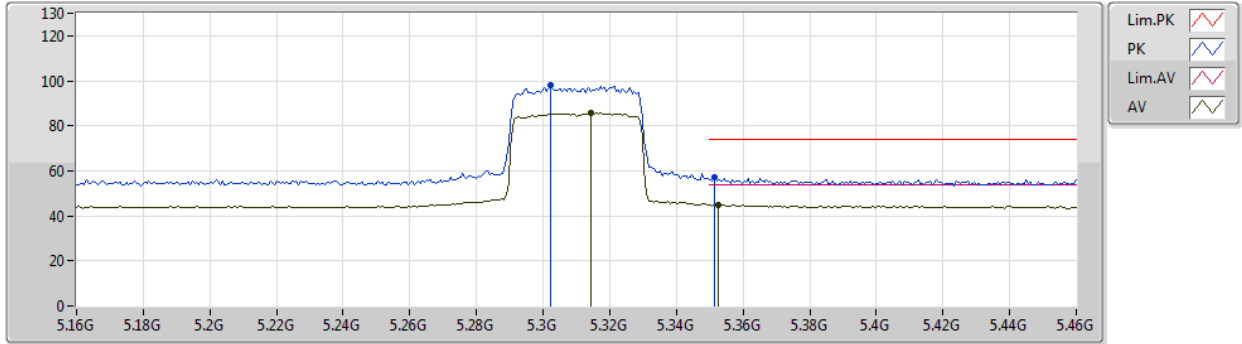
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AV	3.51333G	41.29	54.00	-12.71	0.38	3	Horizontal	121	1.22	-	40.91	28.82	5.70	34.14
AV	15.81002G	46.34	54.00	-7.66	18.61	3	Horizontal	254	2.22	-	27.73	37.80	13.24	32.43
PK	3.51331G	45.36	74.00	-28.64	0.38	3	Horizontal	121	1.22	-	44.98	28.82	5.70	34.14
PK	10.5403G	52.77	68.20	-15.43	15.79	3	Horizontal	257	1.04	-	36.98	39.60	10.36	34.17
PK	15.80682G	58.80	74.00	-15.20	18.61	3	Horizontal	254	2.22	-	40.19	37.81	13.23	32.43



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5310MHz\_TX



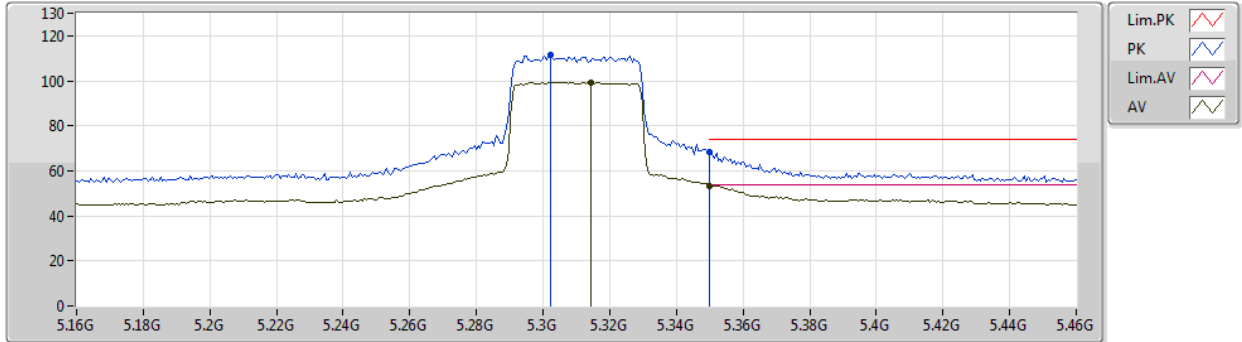
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AV	5.3142G	85.63	Inf	-Inf	5.20	3	Vertical	28	2.89	-	80.43	31.83	7.24	33.87
AV	5.3526G	44.97	54.00	-9.03	5.24	3	Vertical	28	2.89	-	39.73	31.84	7.29	33.89
PK	5.3022G	97.85	Inf	-Inf	5.18	3	Vertical	28	2.89	-	92.67	31.82	7.23	33.87
PK	5.3514G	57.05	74.00	-16.95	5.24	3	Vertical	28	2.89	-	51.81	31.84	7.29	33.89



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5310MHz\_TX



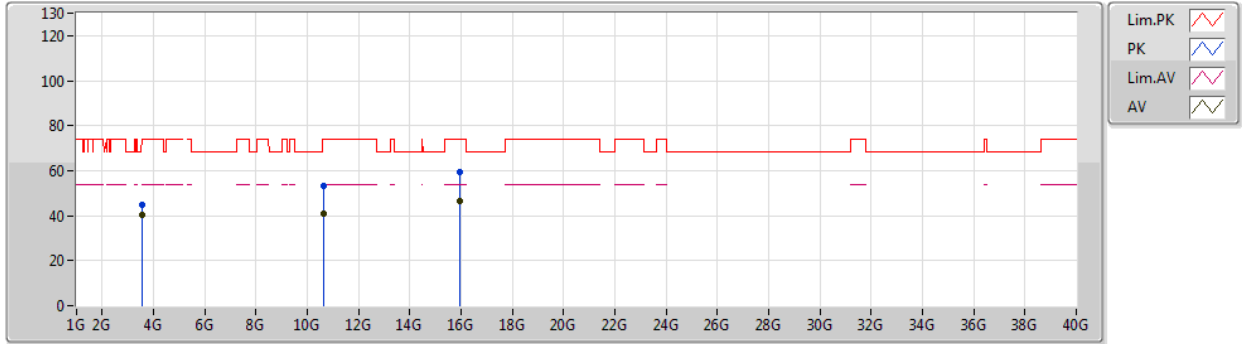
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3142G	99.41	Inf	-Inf	5.20	3	Horizontal	356	1.48	-	94.21	31.83	7.24	33.87
AV	5.35G	53.49	54.00	-0.51	5.24	3	Horizontal	356	1.48	-	48.25	31.84	7.29	33.89
PK	5.3022G	111.66	Inf	-Inf	5.18	3	Horizontal	356	1.48	-	106.48	31.82	7.23	33.87
PK	5.35G	68.14	74.00	-5.86	5.24	3	Horizontal	356	1.48	-	62.90	31.84	7.29	33.89



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5310MHz\_TX



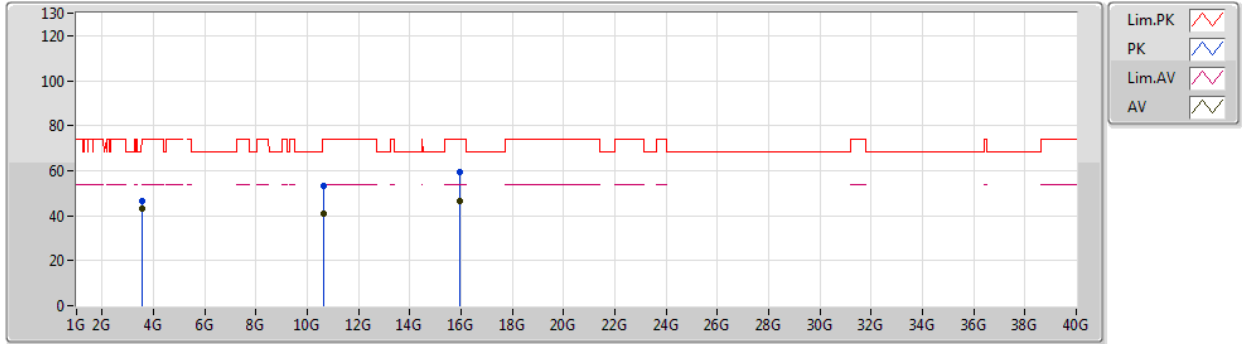
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53997G	40.57	54.00	-13.43	0.50	3	Vertical	57	1.49	-	40.07	28.87	5.76	34.13
AV	10.62416G	40.86	54.00	-13.14	15.98	3	Vertical	175	2.01	-	24.88	39.71	10.38	34.11
AV	15.93348G	46.51	54.00	-7.49	18.25	3	Vertical	82	2.35	-	28.26	37.35	13.43	32.53
PK	3.54006G	44.88	74.00	-29.12	0.50	3	Vertical	57	1.49	-	44.38	28.87	5.76	34.13
PK	10.62456G	53.34	74.00	-20.66	15.98	3	Vertical	175	2.01	-	37.36	39.71	10.38	34.11
PK	15.93472G	59.29	74.00	-14.71	18.24	3	Vertical	82	2.35	-	41.05	37.34	13.43	32.53



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5310MHz\_TX



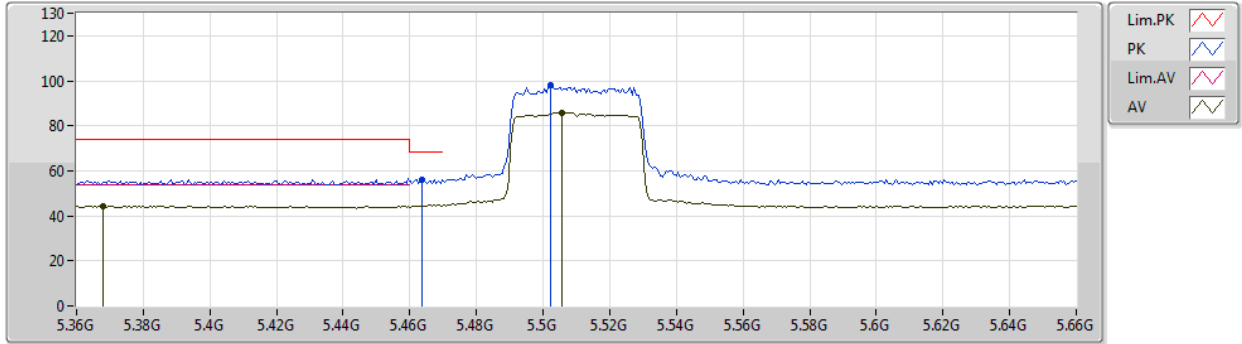
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AV	3.53998G	43.28	54.00	-10.72	0.50	3	Horizontal	120	1.55	-	42.78	28.87	5.76	34.13
AV	10.62408G	40.93	54.00	-13.07	15.98	3	Horizontal	236	1.14	-	24.95	39.71	10.38	34.11
AV	15.93414G	46.26	54.00	-7.74	18.24	3	Horizontal	157	2.13	-	28.02	37.34	13.43	32.53
PK	3.54011G	46.63	74.00	-27.37	0.50	3	Horizontal	120	1.55	-	46.13	28.87	5.76	34.13
PK	10.61642G	53.44	74.00	-20.56	15.95	3	Horizontal	236	1.14	-	37.49	39.70	10.37	34.12
PK	15.93442G	59.49	74.00	-14.51	18.24	3	Horizontal	157	2.13	-	41.25	37.34	13.43	32.53



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5510MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3678G	44.46	54.00	-9.54	5.27	3	Vertical	24	2.95	-	39.19	31.85	7.31	33.89
AV	5.5058G	85.87	Inf	-Inf	5.47	3	Vertical	24	2.95	-	80.40	31.91	7.48	33.92
PK	5.4638G	56.17	68.20	-12.03	5.41	3	Vertical	24	2.95	-	50.76	31.89	7.43	33.91
PK	5.5022G	97.87	Inf	-Inf	5.46	3	Vertical	24	2.95	-	92.41	31.90	7.48	33.92

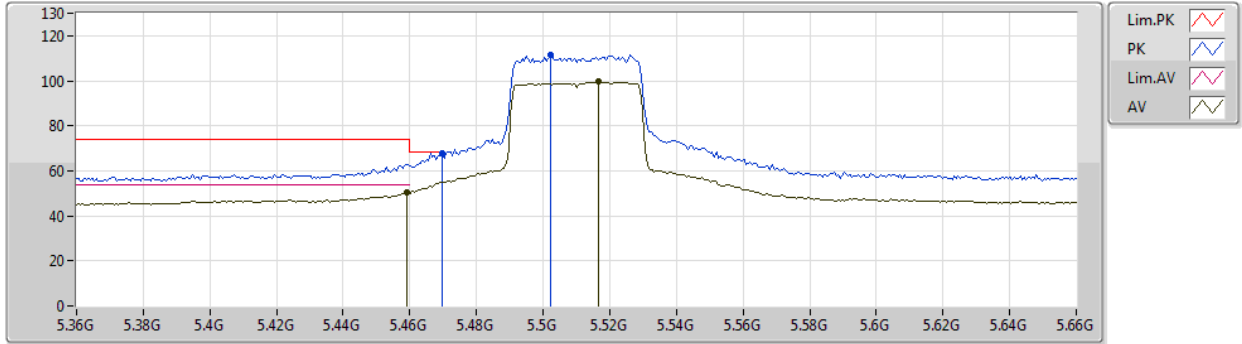




802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5510MHz\_TX



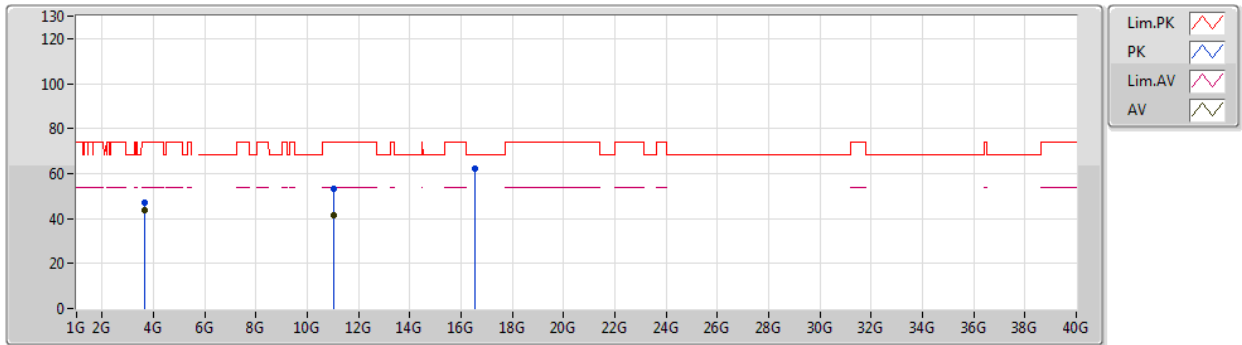
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AV	5.459G	50.58	54.00	-3.42	5.39	3	Horizontal	351	1.67	-	45.19	31.88	7.42	33.91
AV	5.5166G	99.50	Inf	-Inf	5.49	3	Horizontal	351	1.67	-	94.01	31.92	7.49	33.92
PK	5.4698G	67.64	68.20	-0.56	5.42	3	Horizontal	351	1.67	-	62.22	31.89	7.44	33.91
PK	5.5022G	111.49	Inf	-Inf	5.46	3	Horizontal	351	1.67	-	106.03	31.90	7.48	33.92



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5510MHz\_TX



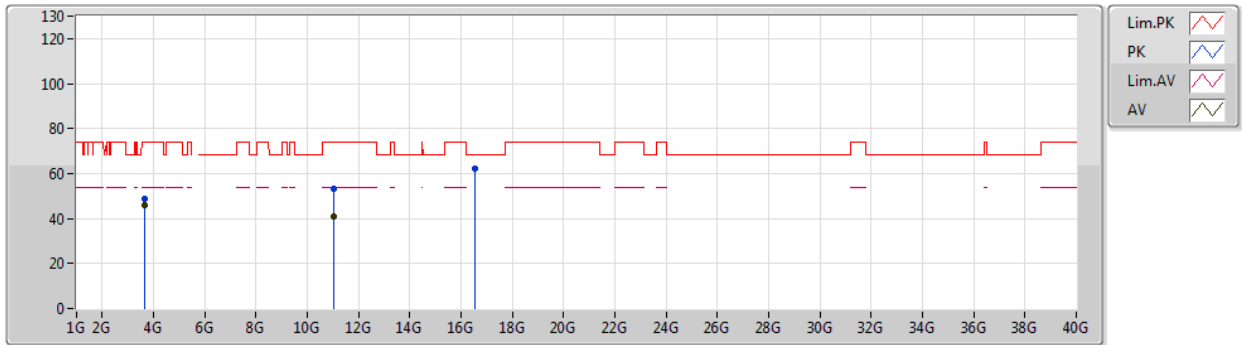
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AV	3.67334G	43.74	54.00	-10.26	1.09	3	Vertical	7	1.86	-	42.65	29.11	6.06	34.08
AV	11.02188G	41.28	54.00	-12.72	16.77	3	Vertical	106	1.25	-	24.51	40.17	10.45	33.85
PK	3.67326G	46.82	74.00	-27.18	1.09	3	Vertical	7	1.86	-	45.73	29.11	6.06	34.08
PK	11.0221G	53.31	74.00	-20.69	16.77	3	Vertical	106	1.25	-	36.54	40.17	10.45	33.85
PK	16.53118G	62.45	68.20	-5.75	20.47	3	Vertical	319	2.48	-	41.98	38.64	13.70	31.87



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5510MHz\_TX



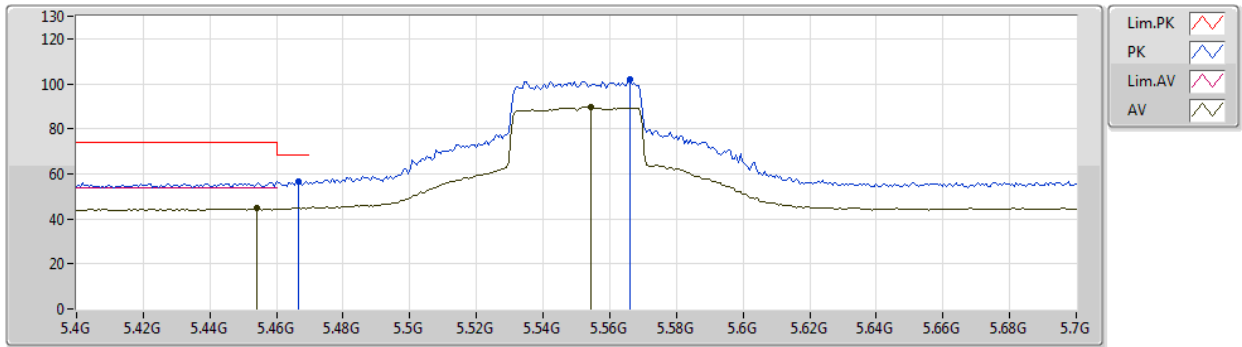
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67335G	45.83	54.00	-8.17	1.09	3	Horizontal	126	1.38	-	44.74	29.11	6.06	34.08
AV	11.02712G	40.92	54.00	-13.08	16.78	3	Horizontal	319	1.98	-	24.14	40.17	10.46	33.85
PK	3.67339G	48.78	74.00	-25.22	1.09	3	Horizontal	126	1.38	-	47.69	29.11	6.06	34.08
PK	11.02328G	53.44	74.00	-20.56	16.77	3	Horizontal	319	1.98	-	36.67	40.17	10.45	33.85
PK	16.53238G	62.14	68.20	-6.06	20.47	3	Horizontal	7	2.33	-	41.67	38.64	13.70	31.87



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5550MHz\_TX



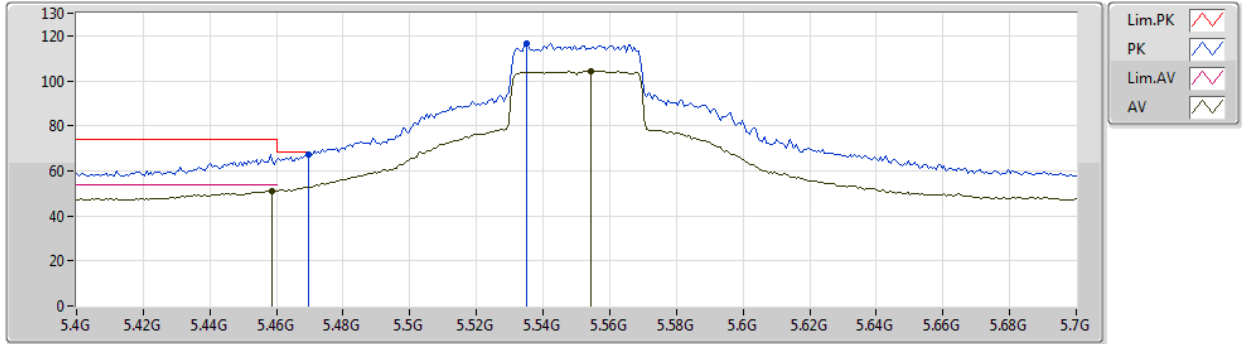
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	44.66	54.00	-9.34	5.39	3	Vertical	25	2.89	-	39.27	31.88	7.42	33.91
AV	5.5542G	89.63	Inf	-Inf	5.56	3	Vertical	25	2.89	-	84.07	31.98	7.51	33.93
PK	5.4666G	56.64	68.20	-11.56	5.41	3	Vertical	25	2.89	-	51.23	31.89	7.43	33.91
PK	5.5662G	101.91	Inf	-Inf	5.58	3	Vertical	25	2.89	-	96.33	31.99	7.52	33.93



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5550MHz\_TX



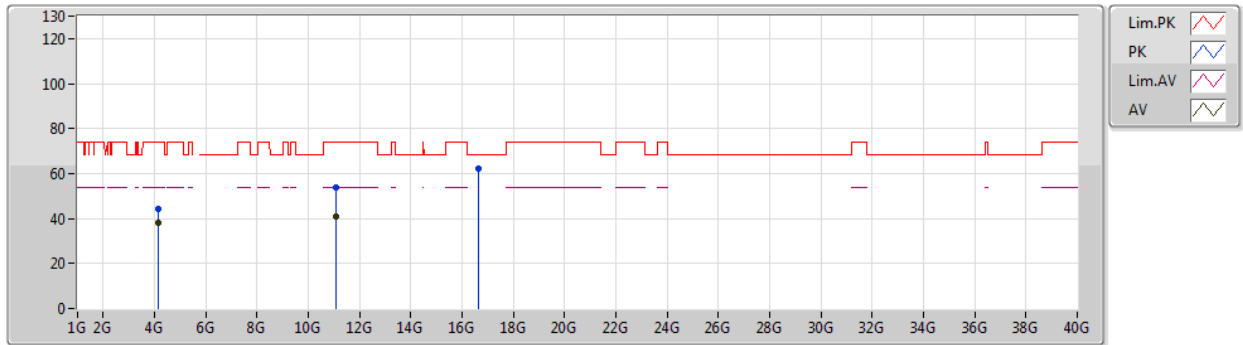
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	51.02	54.00	-2.98	5.39	3	Horizontal	0	1.49	-	45.63	31.88	7.42	33.91
AV	5.5542G	104.44	Inf	-Inf	5.56	3	Horizontal	0	1.49	-	98.88	31.98	7.51	33.93
PK	5.4696G	67.35	68.20	-0.85	5.42	3	Horizontal	0	1.49	-	61.93	31.89	7.44	33.91
PK	5.535G	116.58	Inf	-Inf	5.52	3	Horizontal	0	1.49	-	111.06	31.95	7.50	33.93



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5550MHz\_TX



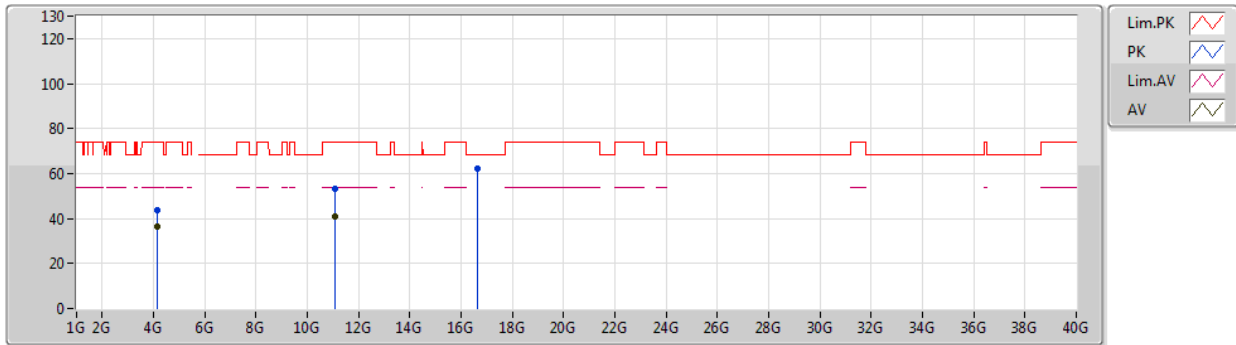
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16252G	38.11	54.00	-15.89	2.80	3	Vertical	19	1.36	-	35.31	30.06	6.76	34.02
AV	11.10244G	41.03	54.00	-12.97	16.70	3	Vertical	227	1.76	-	24.33	40.08	10.49	33.87
PK	4.16243G	44.35	74.00	-29.65	2.80	3	Vertical	19	1.36	-	41.55	30.06	6.76	34.02
PK	11.09826G	53.84	74.00	-20.16	16.70	3	Vertical	227	1.76	-	37.14	40.08	10.49	33.87
PK	16.64662G	62.30	68.20	-5.90	21.00	3	Vertical	134	1.47	-	41.30	38.98	13.74	31.72



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5550MHz\_TX



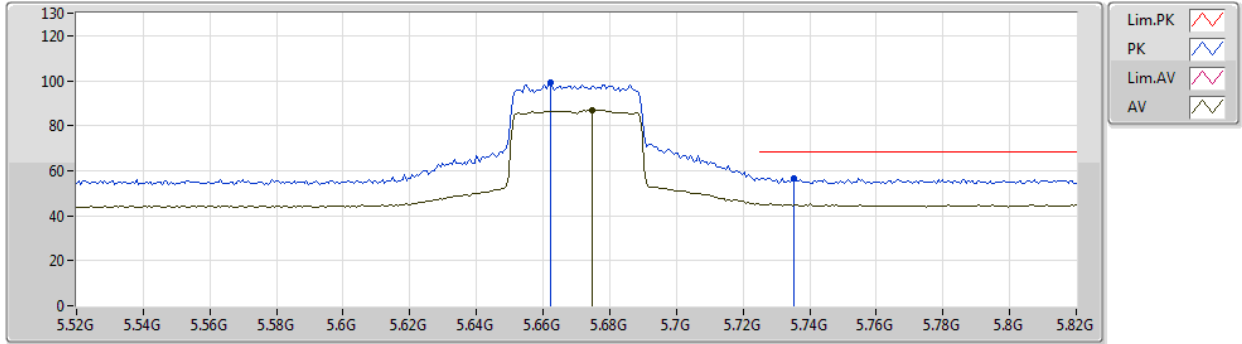
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AV	4.16252G	36.56	54.00	-17.44	2.80	3	Horizontal	122	1.63	-	33.76	30.06	6.76	34.02
AV	11.099G	41.09	54.00	-12.91	16.70	3	Horizontal	286	1.76	-	24.39	40.08	10.49	33.87
PK	4.1625G	43.43	74.00	-30.57	2.80	3	Horizontal	122	1.63	-	40.63	30.06	6.76	34.02
PK	11.10156G	53.05	74.00	-20.95	16.70	3	Horizontal	286	1.76	-	36.35	40.08	10.49	33.87
PK	16.64886G	62.32	68.20	-5.88	21.00	3	Horizontal	191	1.93	-	41.32	38.98	13.74	31.72



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5670MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6748G	87.03	Inf	-Inf	5.78	3	Vertical	23	1.05	-	81.25	32.14	7.59	33.95
PK	5.6622G	99.08	Inf	-Inf	5.76	3	Vertical	23	1.05	-	93.32	32.13	7.58	33.95
PK	5.7354G	56.83	68.20	-11.37	5.90	3	Vertical	23	1.05	-	50.93	32.23	7.63	33.96

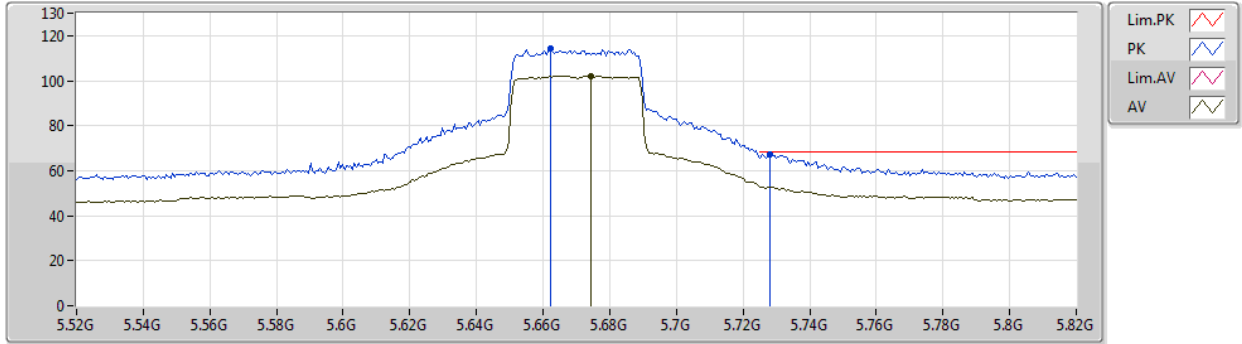




802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5670MHz\_TX



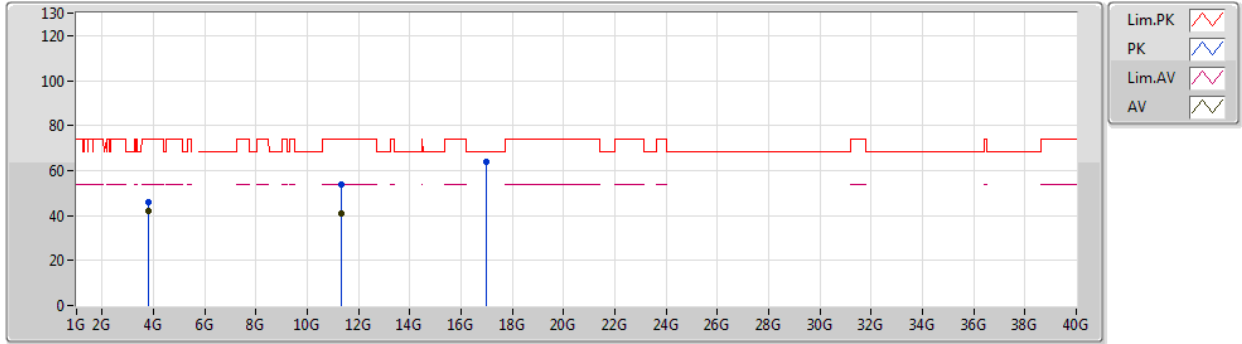
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	102.11	Inf	-Inf	5.78	3	Horizontal	356	1.50	-	96.33	32.14	7.59	33.95
PK	5.6622G	114.34	Inf	-Inf	5.76	3	Horizontal	356	1.50	-	108.58	32.13	7.58	33.95
PK	5.7282G	67.41	68.20	-0.79	5.88	3	Horizontal	356	1.50	-	61.53	32.22	7.62	33.96



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5670MHz\_TX



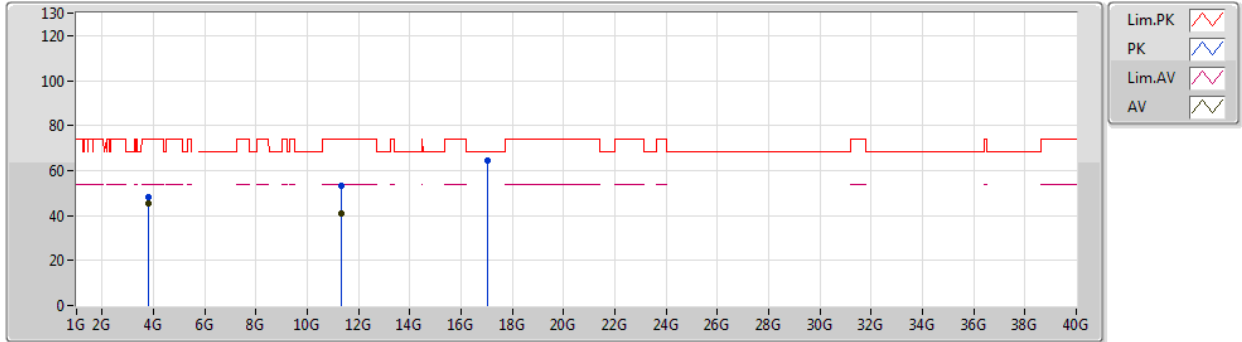
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AV	3.77998G	42.30	54.00	-11.70	1.55	3	Vertical	182	1.47	-	40.75	29.30	6.30	34.05
AV	11.3476G	41.12	54.00	-12.88	16.48	3	Vertical	197	2.25	-	24.64	39.78	10.61	33.91
PK	3.77997G	46.12	74.00	-27.88	1.55	3	Vertical	182	1.47	-	44.57	29.30	6.30	34.05
PK	11.34212G	53.94	74.00	-20.06	16.50	3	Vertical	197	2.25	-	37.44	39.79	10.61	33.90
PK	17.00526G	63.97	68.20	-4.23	22.63	3	Vertical	357	1.26	-	41.34	40.03	13.85	31.25



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5670MHz\_TX



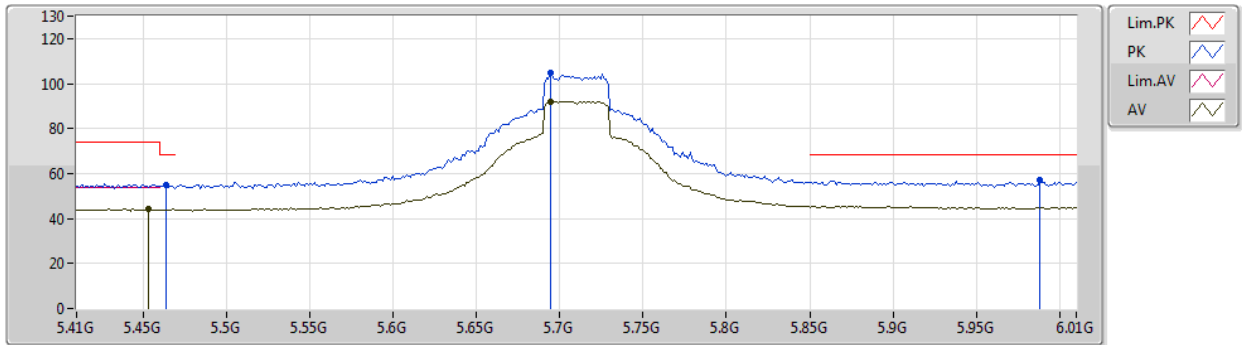
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.77997G	45.24	54.00	-8.76	1.55	3	Horizontal	247	2.69	-	43.69	29.30	6.30	34.05
AV	11.34282G	41.02	54.00	-12.98	16.50	3	Horizontal	198	2.26	-	24.52	39.79	10.61	33.90
PK	3.77997G	48.25	74.00	-25.75	1.55	3	Horizontal	247	2.69	-	46.70	29.30	6.30	34.05
PK	11.3445G	53.51	74.00	-20.49	16.49	3	Horizontal	198	2.26	-	37.02	39.79	10.61	33.91
PK	17.00986G	64.37	68.20	-3.83	22.67	3	Horizontal	231	1.76	-	41.70	40.07	13.85	31.25



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX



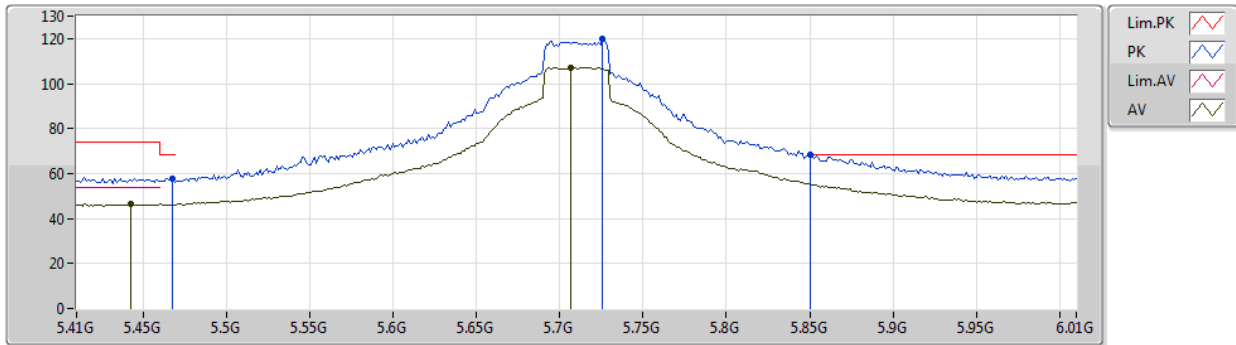
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4532G	44.18	54.00	-9.82	5.39	3	Vertical	23	1.04	-	38.79	31.88	7.42	33.91
AV	5.6944G	92.05	Inf	-Inf	5.82	3	Vertical	23	1.04	-	86.23	32.17	7.60	33.95
PK	5.464G	54.67	68.20	-13.53	5.41	3	Vertical	23	1.04	-	49.26	31.89	7.43	33.91
PK	5.6944G	104.58	Inf	-Inf	5.82	3	Vertical	23	1.04	-	98.76	32.17	7.60	33.95
PK	5.9884G	56.88	68.20	-11.32	6.37	3	Vertical	23	1.04	-	50.51	32.58	7.79	34.00



802.11ax HEW40\_Nss1,(MCS0)\_1TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX

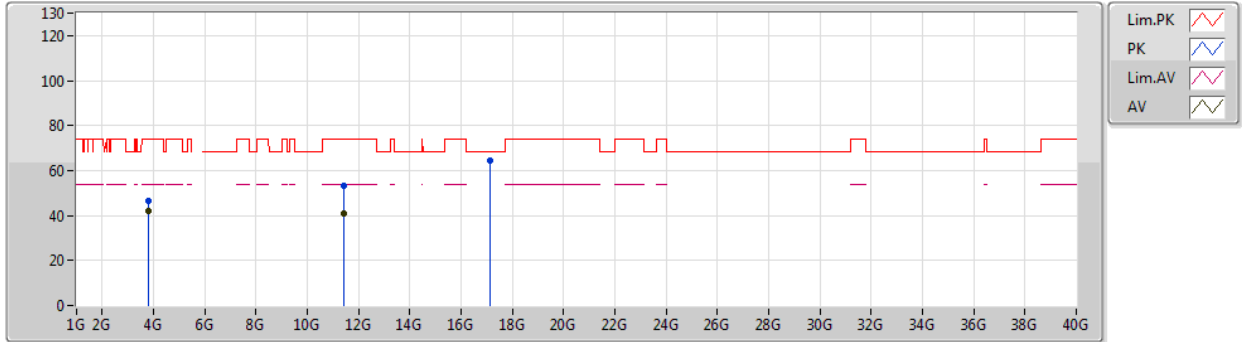


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4424G	46.45	54.00	-7.55	5.37	3	Horizontal	357	1.48	-	41.08	31.88	7.40	33.91
AV	5.7064G	107.26	Inf	-Inf	5.85	3	Horizontal	357	1.48	-	101.41	32.19	7.61	33.95
PK	5.4676G	57.66	68.20	-10.54	5.42	3	Horizontal	357	1.48	-	52.24	31.89	7.44	33.91
PK	5.7256G	119.85	Inf	-Inf	5.88	3	Horizontal	357	1.48	-	113.97	32.22	7.62	33.96
PK	5.8504G	68.14	68.20	-0.06	6.11	3	Horizontal	357	1.48	-	62.03	32.39	7.70	33.98



802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz\_TX

28/12/2019

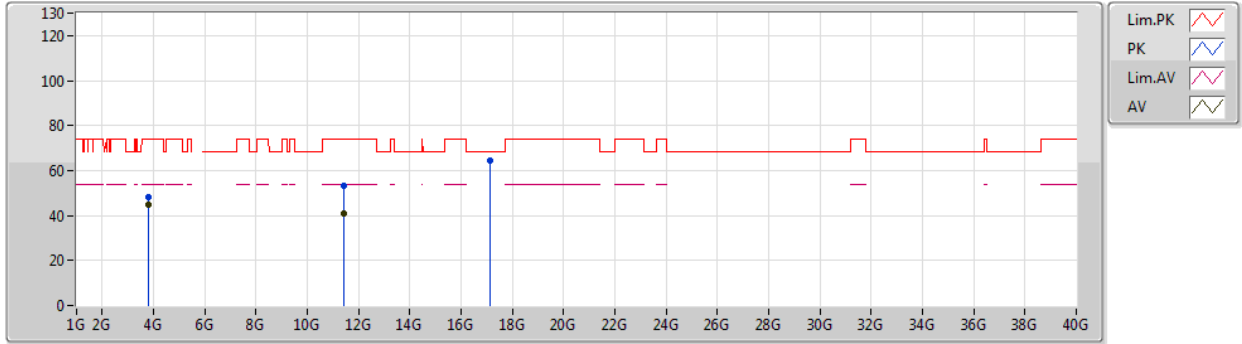


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80664G	41.93	54.00	-12.07	1.67	3	Vertical	245	1.36	-	40.26	29.35	6.36	34.04
AV	11.42496G	41.07	54.00	-12.93	16.42	3	Vertical	280	2.31	-	24.65	39.69	10.65	33.92
PK	3.80661G	46.31	74.00	-27.69	1.67	3	Vertical	245	1.36	-	44.64	29.35	6.36	34.04
PK	11.41774G	53.08	74.00	-20.92	16.43	3	Vertical	280	2.31	-	36.65	39.70	10.65	33.92
PK	17.12704G	64.23	68.20	-3.97	23.46	3	Vertical	25	1.44	-	40.77	40.84	13.88	31.26



802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz\_TX

28/12/2019



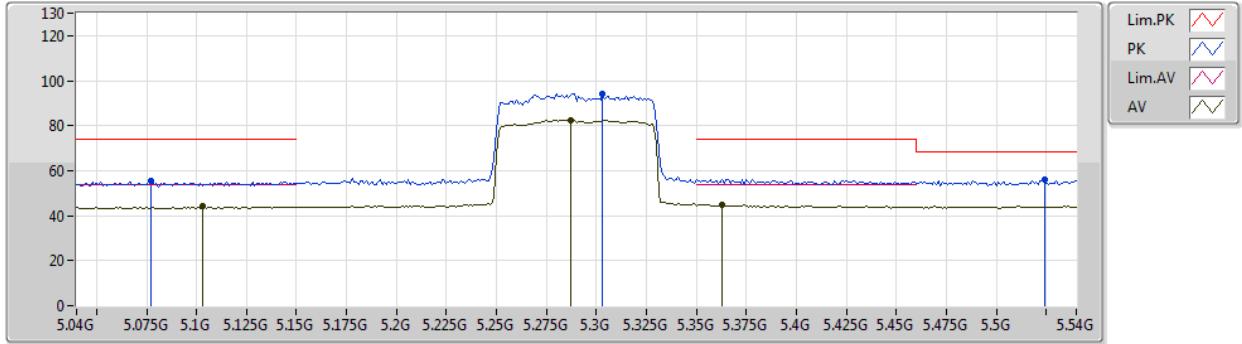
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AV	3.80668G	44.97	54.00	-9.03	1.67	3	Horizontal	249	2.83	-	43.30	29.35	6.36	34.04
AV	11.4189G	40.92	54.00	-13.08	16.43	3	Horizontal	8	1.05	-	24.49	39.70	10.65	33.92
PK	3.80667G	48.30	74.00	-25.70	1.67	3	Horizontal	249	2.83	-	46.63	29.35	6.36	34.04
PK	11.4197G	52.96	74.00	-21.04	16.43	3	Horizontal	8	1.05	-	36.53	39.70	10.65	33.92
PK	17.13438G	64.57	68.20	-3.63	23.51	3	Horizontal	302	1.96	-	41.06	40.89	13.88	31.26



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5290MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.103G	44.01	54.00	-9.99	4.90	3	Vertical	29	2.91	-	39.11	31.74	6.98	33.82
AV	5.287G	82.45	Inf	-Inf	5.15	3	Vertical	29	2.91	-	77.30	31.81	7.21	33.87
AV	5.363G	44.78	54.00	-9.22	5.26	3	Vertical	29	2.91	-	39.52	31.85	7.30	33.89
PK	5.077G	55.21	74.00	-18.79	4.85	3	Vertical	29	2.91	-	50.36	31.73	6.94	33.82
PK	5.303G	94.14	Inf	-Inf	5.18	3	Vertical	29	2.91	-	88.96	31.82	7.23	33.87
PK	5.524G	56.12	68.20	-12.08	5.50	3	Vertical	29	2.91	-	50.62	31.93	7.49	33.92

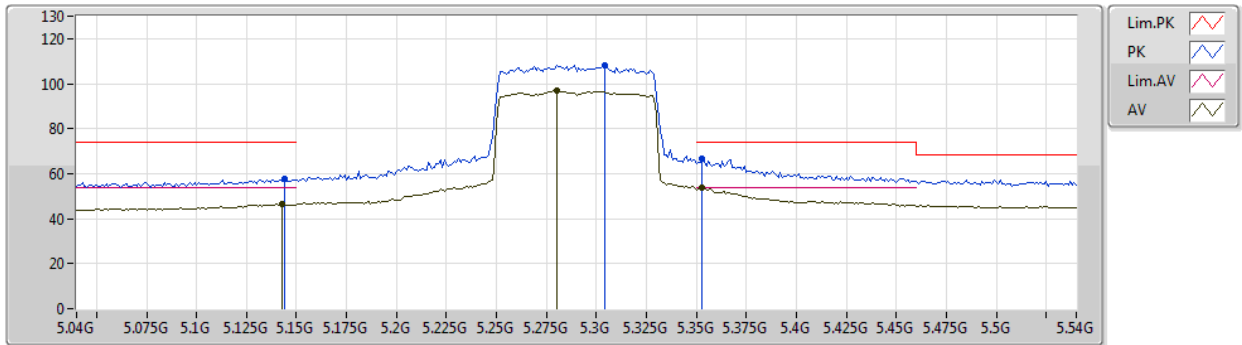




802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5290MHz\_TX



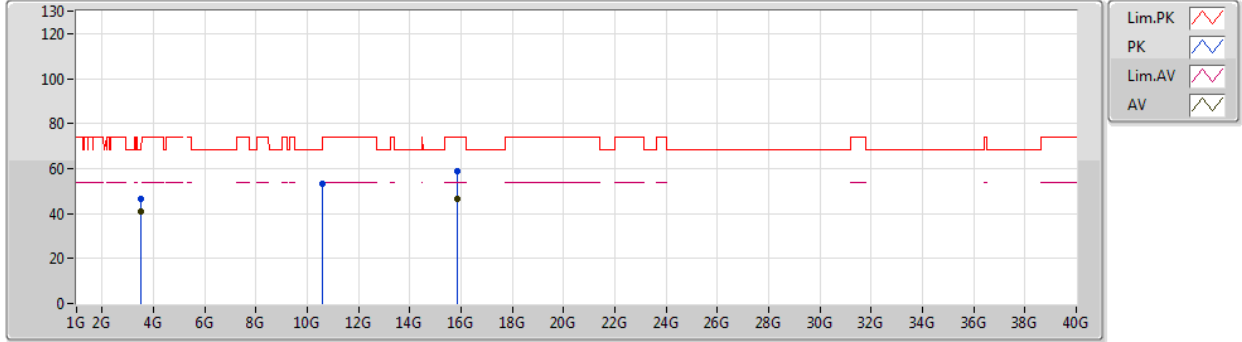
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AV	5.143G	46.45	54.00	-7.55	4.96	3	Horizontal	357	1.50	-	41.49	31.76	7.03	33.83
AV	5.28G	96.67	Inf	-Inf	5.14	3	Horizontal	357	1.50	-	91.53	31.81	7.20	33.87
AV	5.353G	53.61	54.00	-0.39	5.24	3	Horizontal	357	1.50	-	48.37	31.84	7.29	33.89
PK	5.144G	57.75	74.00	-16.25	4.96	3	Horizontal	357	1.50	-	52.79	31.76	7.03	33.83
PK	5.304G	108.42	Inf	-Inf	5.18	3	Horizontal	357	1.50	-	103.24	31.82	7.23	33.87
PK	5.353G	66.58	74.00	-7.42	5.24	3	Horizontal	357	1.50	-	61.34	31.84	7.29	33.89



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5290MHz\_TX



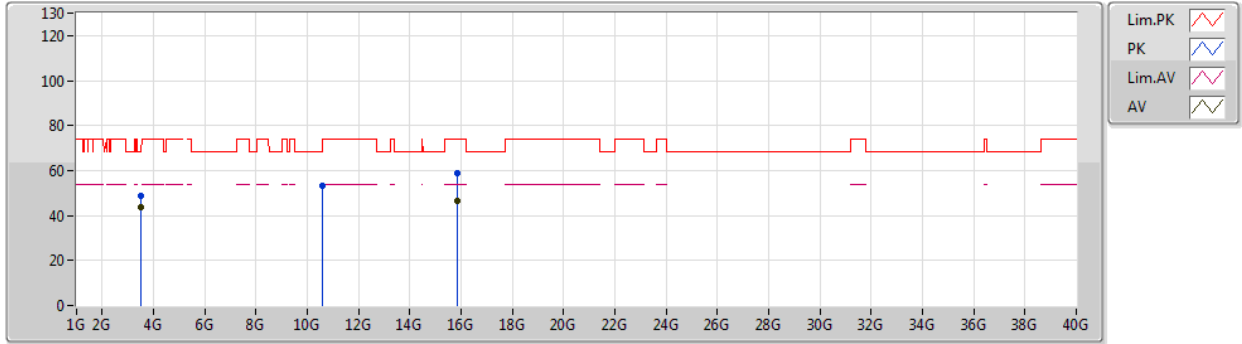
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AV	3.52622G	40.92	54.00	-13.08	0.45	3	Vertical	203	1.83	-	40.47	28.85	5.73	34.13
AV	15.8736G	46.53	54.00	-7.47	18.43	3	Vertical	15	2.39	-	28.10	37.57	13.34	32.48
PK	3.5262G	46.70	74.00	-27.30	0.45	3	Vertical	203	1.83	-	46.25	28.85	5.73	34.13
PK	10.57858G	53.21	68.20	-14.99	15.88	3	Vertical	24	1.66	-	37.33	39.65	10.37	34.14
PK	15.8721G	58.79	74.00	-15.21	18.43	3	Vertical	15	2.39	-	40.36	37.57	13.34	32.48



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5290MHz\_TX



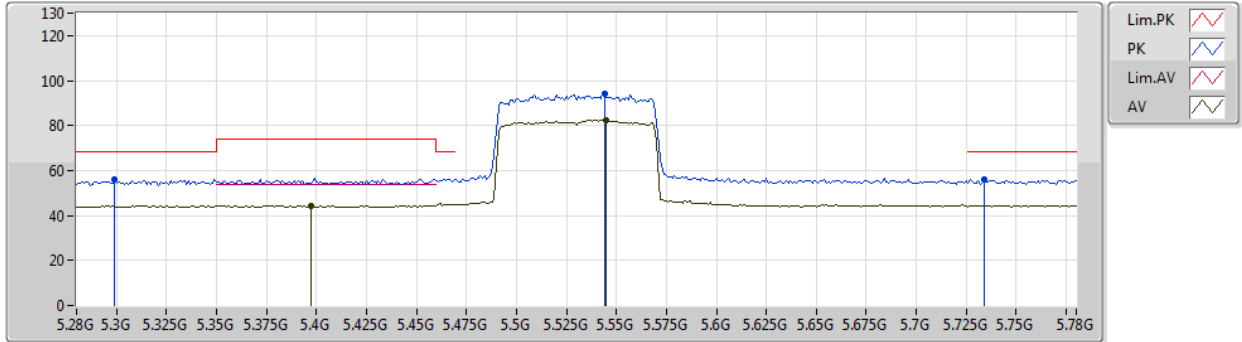
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AV	3.52632G	43.86	54.00	-10.14	0.45	3	Horizontal	249	2.83	-	43.41	28.85	5.73	34.13
AV	15.86992G	46.46	54.00	-7.54	18.43	3	Horizontal	131	2.10	-	28.03	37.58	13.33	32.48
PK	3.5262G	48.67	74.00	-25.33	0.45	3	Horizontal	249	2.83	-	48.22	28.85	5.73	34.13
PK	10.57508G	53.06	68.20	-15.14	15.87	3	Horizontal	3	2.38	-	37.19	39.65	10.37	34.15
PK	15.87334G	58.73	74.00	-15.27	18.43	3	Horizontal	131	2.10	-	40.30	37.57	13.34	32.48



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5530MHz\_TX



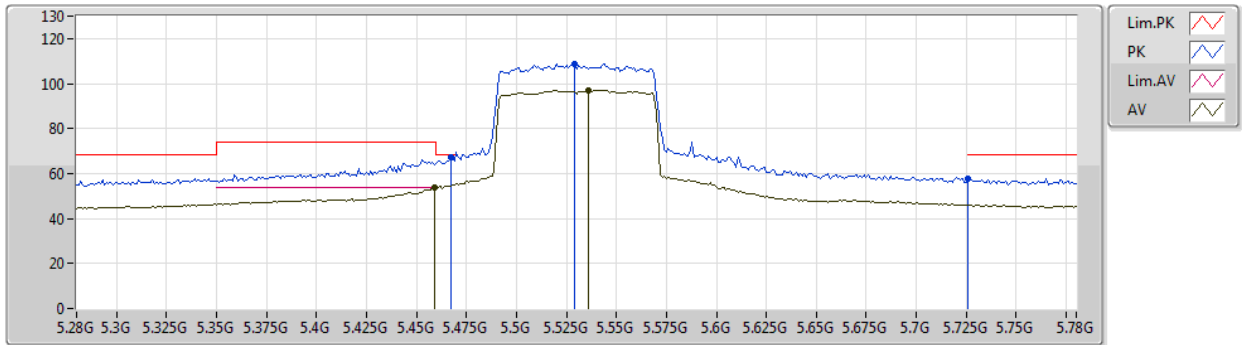
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AV	5.397G	44.47	54.00	-9.53	5.31	3	Vertical	17	1.00	-	39.16	31.86	7.35	33.90
AV	5.545G	82.21	Inf	-Inf	5.53	3	Vertical	17	1.00	-	76.68	31.96	7.50	33.93
PK	5.299G	55.92	68.20	-12.28	5.17	3	Vertical	17	1.00	-	50.75	31.82	7.22	33.87
PK	5.544G	94.13	Inf	-Inf	5.53	3	Vertical	17	1.00	-	88.60	31.96	7.50	33.93
PK	5.734G	56.12	68.20	-12.08	5.90	3	Vertical	17	1.00	-	50.22	32.23	7.63	33.96



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5530MHz\_TX



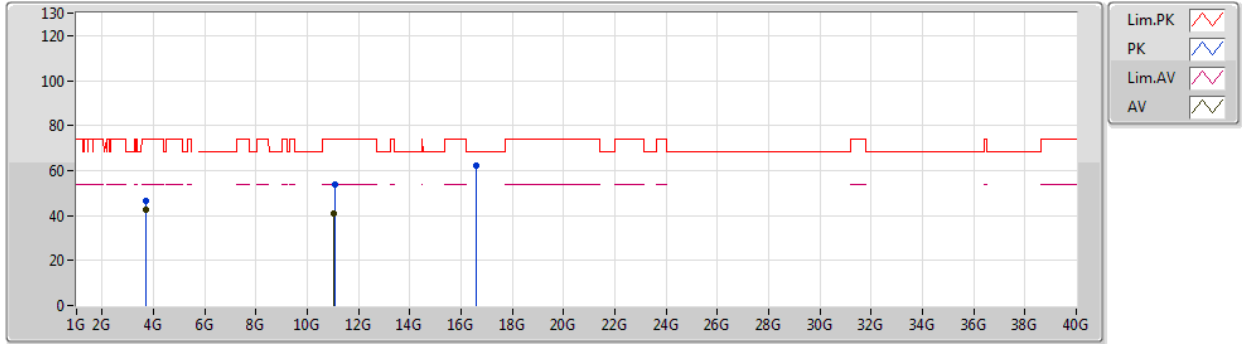
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	53.85	54.00	-0.15	5.39	3	Horizontal	351	1.49	-	48.46	31.88	7.42	33.91
AV	5.536G	96.98	Inf	-Inf	5.52	3	Horizontal	351	1.49	-	91.46	31.95	7.50	33.93
PK	5.467G	67.22	68.20	-0.98	5.41	3	Horizontal	351	1.49	-	61.81	31.89	7.43	33.91
PK	5.529G	108.71	Inf	-Inf	5.50	3	Horizontal	351	1.49	-	103.21	31.94	7.49	33.93
PK	5.726G	57.71	68.20	-10.49	5.88	3	Horizontal	351	1.49	-	51.83	32.22	7.62	33.96



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5530MHz\_TX



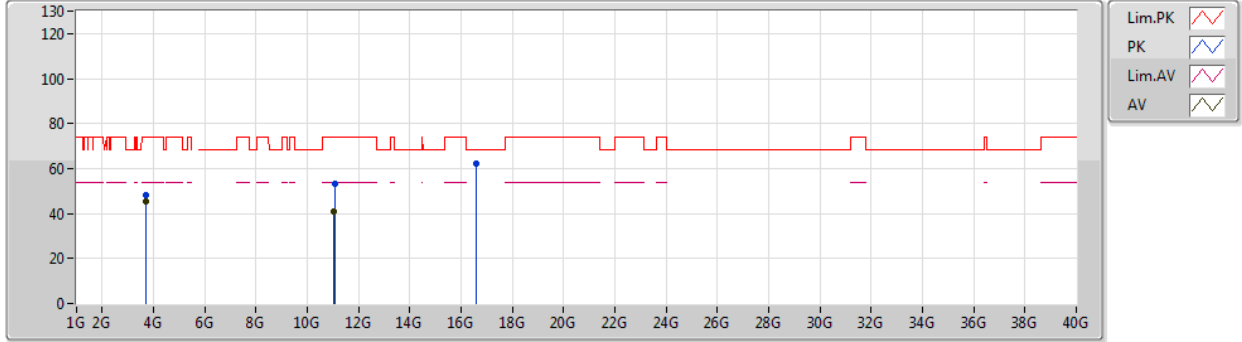
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AV	3.68667G	42.48	54.00	-11.52	1.15	3	Vertical	320	2.34	-	41.33	29.14	6.09	34.08
AV	11.05636G	40.95	54.00	-13.05	16.74	3	Vertical	310	1.23	-	24.21	40.13	10.47	33.86
PK	3.68661G	46.46	74.00	-27.54	1.15	3	Vertical	320	2.34	-	45.31	29.14	6.09	34.08
PK	11.06024G	53.80	74.00	-20.20	16.74	3	Vertical	310	1.23	-	37.06	40.13	10.47	33.86
PK	16.58806G	62.04	68.20	-6.16	20.73	3	Vertical	255	1.57	-	41.31	38.81	13.72	31.80



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5530MHz\_TX



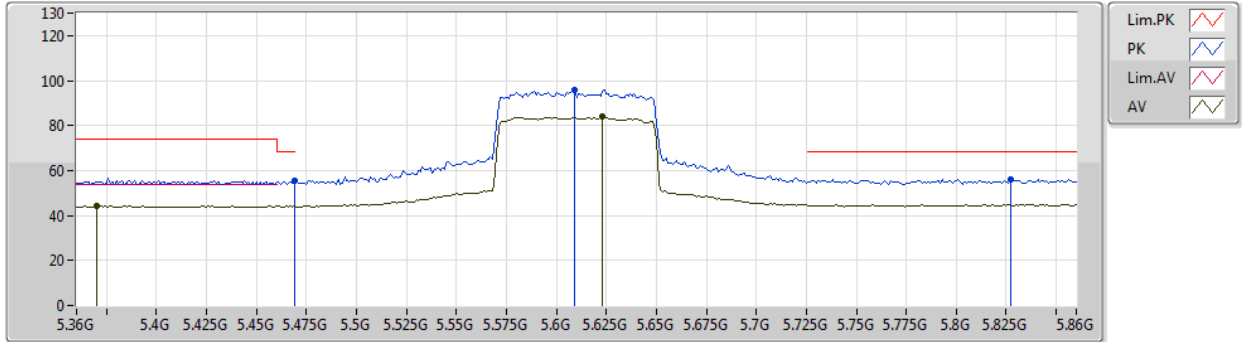
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AV	3.68669G	45.51	54.00	-8.49	1.15	3	Horizontal	247	2.81	-	44.36	29.14	6.09	34.08
AV	11.05644G	40.96	54.00	-13.04	16.74	3	Horizontal	249	2.36	-	24.22	40.13	10.47	33.86
PK	3.68672G	48.18	74.00	-25.82	1.15	3	Horizontal	247	2.81	-	47.03	29.14	6.09	34.08
PK	11.06298G	53.05	74.00	-20.95	16.73	3	Horizontal	249	2.36	-	36.32	40.12	10.47	33.86
PK	16.59324G	62.44	68.20	-5.76	20.75	3	Horizontal	98	2.06	-	41.69	38.82	13.72	31.79



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5610MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.37G	44.23	54.00	-9.77	5.27	3	Vertical	16	1.03	-	38.96	31.85	7.31	33.89
AV	5.623G	83.79	Inf	-Inf	5.69	3	Vertical	16	1.03	-	78.10	32.07	7.56	33.94
PK	5.469G	55.45	68.20	-12.75	5.42	3	Vertical	16	1.03	-	50.03	31.89	7.44	33.91
PK	5.609G	95.73	Inf	-Inf	5.66	3	Vertical	16	1.03	-	90.07	32.05	7.55	33.94
PK	5.827G	56.14	68.20	-12.06	6.08	3	Vertical	16	1.03	-	50.06	32.36	7.69	33.97

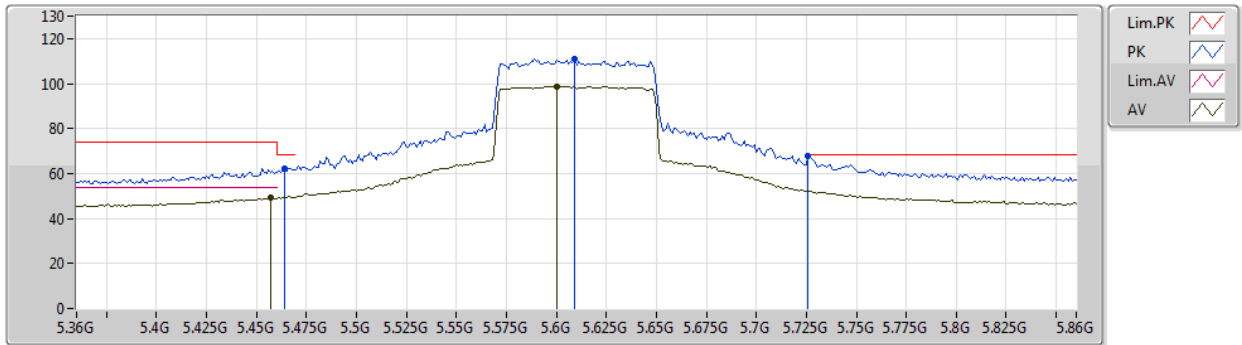




802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5610MHz\_TX



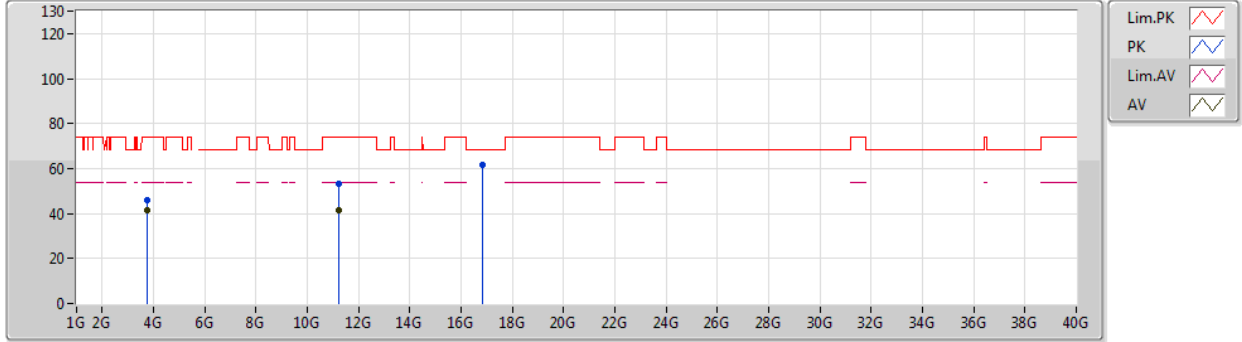
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AV	5.457G	49.25	54.00	-4.75	5.39	3	Horizontal	349	1.57	-	43.86	31.88	7.42	33.91
AV	5.6G	98.88	Inf	-Inf	5.64	3	Horizontal	349	1.57	-	93.24	32.04	7.54	33.94
PK	5.464G	62.46	68.20	-5.74	5.41	3	Horizontal	349	1.57	-	57.05	31.89	7.43	33.91
PK	5.609G	110.86	Inf	-Inf	5.66	3	Horizontal	349	1.57	-	105.20	32.05	7.55	33.94
PK	5.726G	67.83	68.20	-0.37	5.88	3	Horizontal	349	1.57	-	61.95	32.22	7.62	33.96



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5610MHz\_TX



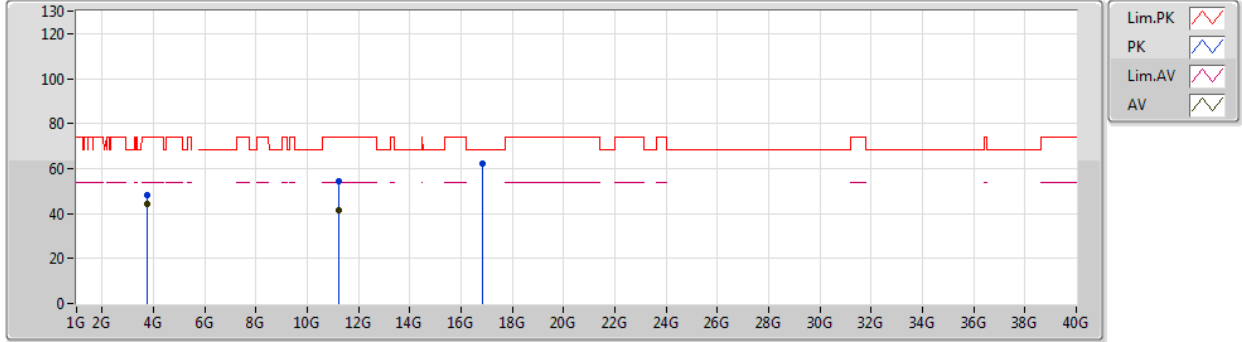
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AV	3.74G	41.49	54.00	-12.51	1.38	3	Vertical	95	1.65	-	40.11	29.23	6.21	34.06
AV	11.2203G	41.40	54.00	-12.60	16.60	3	Vertical	294	1.29	-	24.80	39.94	10.55	33.89
PK	3.74003G	45.99	74.00	-28.01	1.38	3	Vertical	95	1.65	-	44.61	29.23	6.21	34.06
PK	11.22038G	53.49	74.00	-20.51	16.60	3	Vertical	294	1.29	-	36.89	39.94	10.55	33.89
PK	16.83358G	61.45	68.20	-6.75	21.84	3	Vertical	113	1.27	-	39.61	39.52	13.79	31.47



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5610MHz\_TX



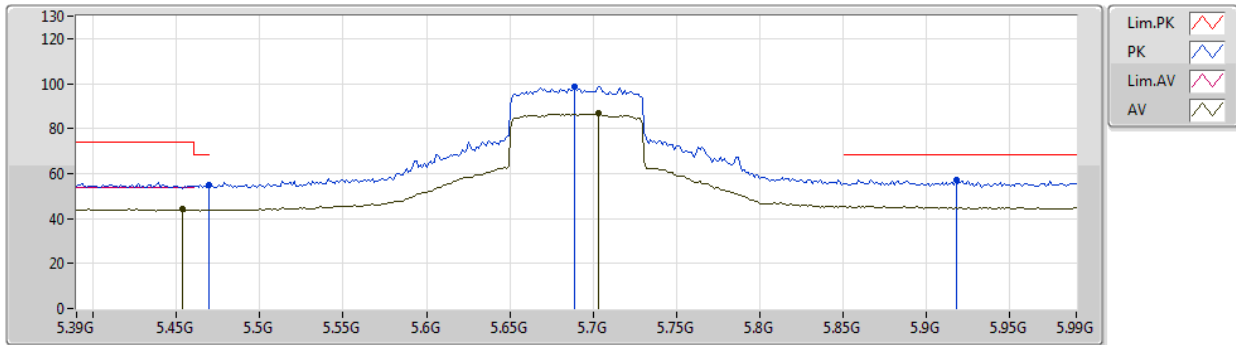
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AV	3.74G	44.53	54.00	-9.47	1.38	3	Horizontal	251	2.86	-	43.15	29.23	6.21	34.06
AV	11.22284G	41.42	54.00	-12.58	16.59	3	Horizontal	344	2.20	-	24.83	39.93	10.55	33.89
PK	3.73992G	47.95	74.00	-26.05	1.38	3	Horizontal	251	2.86	-	46.57	29.23	6.21	34.06
PK	11.2236G	54.35	74.00	-19.65	16.59	3	Horizontal	344	2.20	-	37.76	39.93	10.55	33.89
PK	16.83452G	62.22	68.20	-5.98	21.84	3	Horizontal	259	2.00	-	40.38	39.52	13.79	31.47



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX

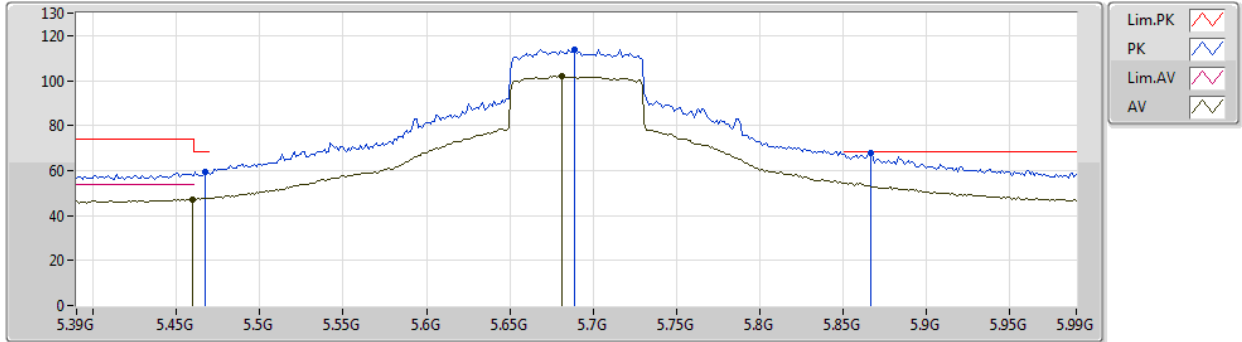


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4536G	44.11	54.00	-9.89	5.39	3	Vertical	23	1.03	-	38.72	31.88	7.42	33.91
AV	5.7032G	86.80	Inf	-Inf	5.84	3	Vertical	23	1.03	-	80.96	32.18	7.61	33.95
PK	5.4692G	54.80	68.20	-13.40	5.42	3	Vertical	23	1.03	-	49.38	31.89	7.44	33.91
PK	5.6888G	98.58	Inf	-Inf	5.81	3	Vertical	23	1.03	-	92.77	32.16	7.60	33.95
PK	5.918G	57.28	68.20	-10.92	6.26	3	Vertical	23	1.03	-	51.02	32.49	7.75	33.98



802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz\_TX

28/12/2019



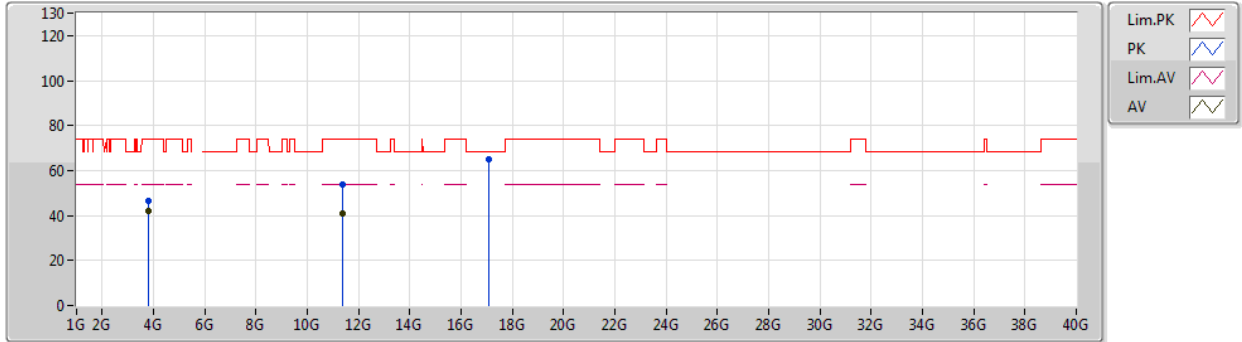
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AV	5.4596G	47.21	54.00	-6.79	5.40	3	Horizontal	358	1.59	-	41.81	31.88	7.43	33.91
AV	5.6816G	101.95	Inf	-Inf	5.79	3	Horizontal	358	1.59	-	96.16	32.15	7.59	33.95
PK	5.4668G	59.44	68.20	-8.76	5.41	3	Horizontal	358	1.59	-	54.03	31.89	7.43	33.91
PK	5.6888G	113.77	Inf	-Inf	5.81	3	Horizontal	358	1.59	-	107.96	32.16	7.60	33.95
PK	5.8664G	68.02	68.20	-0.18	6.14	3	Horizontal	358	1.59	-	61.88	32.41	7.71	33.98



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



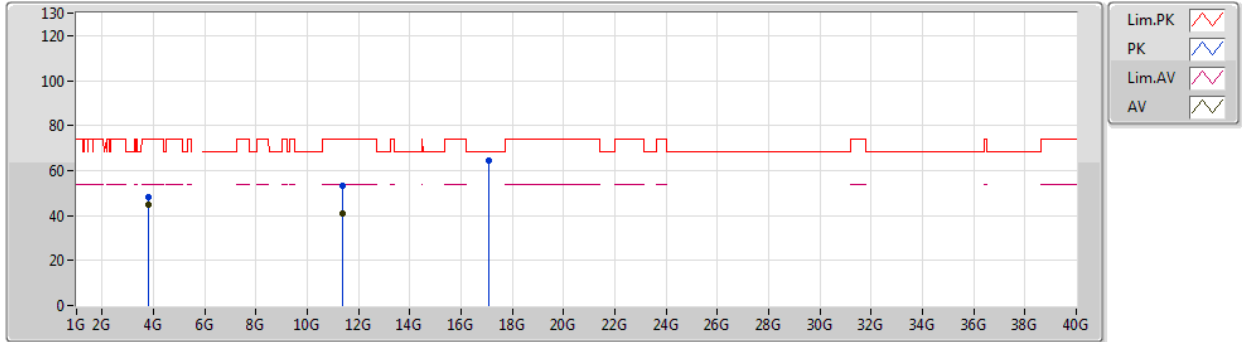
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79332G	42.06	54.00	-11.94	1.62	3	Vertical	196	1.88	-	40.44	29.33	6.33	34.04
AV	11.3765G	40.95	54.00	-13.05	16.47	3	Vertical	315	1.62	-	24.48	39.75	10.63	33.91
PK	3.79329G	46.34	74.00	-27.66	1.62	3	Vertical	196	1.88	-	44.72	29.33	6.33	34.04
PK	11.37544G	53.64	74.00	-20.36	16.47	3	Vertical	315	1.62	-	37.17	39.75	10.63	33.91
PK	17.07216G	64.75	68.20	-3.45	23.08	3	Vertical	133	2.02	-	41.67	40.48	13.86	31.26



802.11ax HEW80\_Nss1,(MCS0)\_1TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79335G	45.07	54.00	-8.93	1.62	3	Horizontal	245	2.79	-	43.45	29.33	6.33	34.04
AV	11.38266G	41.17	54.00	-12.83	16.46	3	Horizontal	14	2.19	-	24.71	39.74	10.63	33.91
PK	3.79327G	48.35	74.00	-25.65	1.62	3	Horizontal	245	2.79	-	46.73	29.33	6.33	34.04
PK	11.37922G	53.38	74.00	-20.62	16.46	3	Horizontal	14	2.19	-	36.92	39.74	10.63	33.91
PK	17.06824G	64.48	68.20	-3.72	23.05	3	Horizontal	240	2.33	-	41.43	40.45	13.86	31.26



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	5.3644G	53.90	54.00	-0.10	3	Horizontal	360	1.49	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3512G	53.88	54.00	-0.12	3	Horizontal	360	1.67	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.3516G	53.75	54.00	-0.25	3	Horizontal	353	1.29	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.353G	53.88	54.00	-0.12	3	Horizontal	353	1.78	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7264G	67.97	68.20	-0.23	3	Horizontal	353	1.12	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.851G	68.04	68.20	-0.16	3	Horizontal	357	1.64	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.4692G	68.11	68.20	-0.09	3	Horizontal	349	1.85	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.46G	53.94	54.00	-0.06	3	Horizontal	347	1.81	-





**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**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_TX	Pass	AV	5.1448G	43.59	54.00	-10.41	3	Vertical	53	2.95	-
5260MHz_TX	Pass	AV	5.2612G	97.38	Inf	-Inf	3	Vertical	53	2.95	-
5260MHz_TX	Pass	AV	5.3554G	44.06	54.00	-9.94	3	Vertical	53	2.95	-
5260MHz_TX	Pass	PK	5.1322G	56.84	74.00	-17.16	3	Vertical	53	2.95	-
5260MHz_TX	Pass	PK	5.266G	107.05	Inf	-Inf	3	Vertical	53	2.95	-
5260MHz_TX	Pass	PK	5.3818G	56.96	74.00	-17.04	3	Vertical	53	2.95	-
5260MHz_TX	Pass	AV	5.1442G	48.06	54.00	-5.94	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	AV	5.2594G	113.20	Inf	-Inf	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	AV	5.3644G	53.90	54.00	-0.10	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	PK	5.1496G	61.09	74.00	-12.91	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	PK	5.2648G	122.95	Inf	-Inf	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	PK	5.3536G	65.02	74.00	-8.98	3	Horizontal	360	1.49	-
5260MHz_TX	Pass	AV	15.76584G	45.59	54.00	-8.41	3	Vertical	205	1.50	-
5260MHz_TX	Pass	PK	3.50654G	44.92	68.20	-23.28	3	Vertical	54	1.50	-
5260MHz_TX	Pass	PK	10.5194G	56.98	68.20	-11.22	3	Vertical	354	1.54	-
5260MHz_TX	Pass	PK	15.7773G	58.48	74.00	-15.52	3	Vertical	205	1.50	-
5260MHz_TX	Pass	AV	15.79248G	45.70	54.00	-8.30	3	Horizontal	313	2.99	-
5260MHz_TX	Pass	PK	3.50678G	45.47	68.20	-22.73	3	Horizontal	120	1.52	-
5260MHz_TX	Pass	PK	10.5137G	54.88	68.20	-13.32	3	Horizontal	53	1.49	-
5260MHz_TX	Pass	PK	15.77028G	58.60	74.00	-15.40	3	Horizontal	313	2.99	-
5300MHz_TX	Pass	AV	5.2964G	98.57	Inf	-Inf	3	Vertical	36	2.91	-
5300MHz_TX	Pass	AV	5.3504G	44.48	54.00	-9.52	3	Vertical	36	2.91	-
5300MHz_TX	Pass	PK	5.3018G	107.94	Inf	-Inf	3	Vertical	36	2.91	-
5300MHz_TX	Pass	PK	5.3504G	60.61	74.00	-13.39	3	Vertical	36	2.91	-
5300MHz_TX	Pass	AV	5.3042G	112.30	Inf	-Inf	3	Horizontal	356	1.49	-
5300MHz_TX	Pass	AV	5.4038G	53.30	54.00	-0.70	3	Horizontal	356	1.49	-
5300MHz_TX	Pass	PK	5.2946G	121.86	Inf	-Inf	3	Horizontal	356	1.49	-
5300MHz_TX	Pass	PK	5.3528G	73.36	74.00	-0.64	3	Horizontal	356	1.49	-
5300MHz_TX	Pass	AV	15.88716G	45.73	54.00	-8.27	3	Vertical	42	1.49	-
5300MHz_TX	Pass	PK	3.53327G	44.12	68.20	-24.08	3	Vertical	25	1.48	-
5300MHz_TX	Pass	PK	10.60474G	57.18	74.00	-16.82	3	Vertical	174	1.48	-
5300MHz_TX	Pass	PK	15.91374G	59.59	74.00	-14.41	3	Vertical	42	1.49	-
5300MHz_TX	Pass	AV	15.8883G	45.88	54.00	-8.12	3	Horizontal	250	1.50	-
5300MHz_TX	Pass	PK	3.53324G	46.20	68.20	-22.00	3	Horizontal	117	1.66	-
5300MHz_TX	Pass	PK	10.59844G	55.83	68.20	-12.37	3	Horizontal	22	1.31	-
5300MHz_TX	Pass	PK	15.90024G	58.85	74.00	-15.15	3	Horizontal	250	1.50	-
5320MHz_TX	Pass	AV	5.3164G	94.04	Inf	-Inf	3	Vertical	24	2.92	-
5320MHz_TX	Pass	AV	5.3512G	44.22	54.00	-9.78	3	Vertical	24	2.92	-
5320MHz_TX	Pass	PK	5.326G	103.61	Inf	-Inf	3	Vertical	24	2.92	-
5320MHz_TX	Pass	PK	5.4652G	55.50	68.20	-12.70	3	Vertical	24	2.92	-
5320MHz_TX	Pass	AV	5.3242G	108.76	Inf	-Inf	3	Horizontal	356	1.49	-
5320MHz_TX	Pass	AV	5.35G	51.20	54.00	-2.80	3	Horizontal	356	1.49	-
5320MHz_TX	Pass	PK	5.3242G	117.67	Inf	-Inf	3	Horizontal	356	1.49	-
5320MHz_TX	Pass	PK	5.35G	71.62	74.00	-2.38	3	Horizontal	356	1.49	-
5320MHz_TX	Pass	AV	10.63916G	41.62	54.00	-12.38	3	Vertical	173	1.42	-
5320MHz_TX	Pass	AV	15.97464G	45.91	54.00	-8.09	3	Vertical	20	1.50	-
5320MHz_TX	Pass	PK	3.54656G	44.69	68.20	-23.51	3	Vertical	55	1.47	-

Remark :

Page No. : D2 of D107

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz_TX	Pass	PK	10.6394G	54.30	74.00	-19.70	3	Vertical	173	1.42	-
5320MHz_TX	Pass	PK	15.96342G	58.91	74.00	-15.09	3	Vertical	20	1.50	-
5320MHz_TX	Pass	AV	10.6436G	41.58	54.00	-12.42	3	Horizontal	20	1.13	-
5320MHz_TX	Pass	AV	15.97488G	45.80	54.00	-8.20	3	Horizontal	74	1.50	-
5320MHz_TX	Pass	PK	3.54658G	46.65	68.20	-21.55	3	Horizontal	122	1.46	-
5320MHz_TX	Pass	PK	10.63748G	54.27	74.00	-19.73	3	Horizontal	20	1.13	-
5320MHz_TX	Pass	PK	15.9579G	59.15	74.00	-14.85	3	Horizontal	74	1.50	-
5500MHz_TX	Pass	AV	5.3662G	43.67	54.00	-10.33	3	Vertical	337	2.22	-
5500MHz_TX	Pass	AV	5.503G	90.48	Inf	-Inf	3	Vertical	337	2.22	-
5500MHz_TX	Pass	PK	5.4628G	55.17	68.20	-13.03	3	Vertical	337	2.22	-
5500MHz_TX	Pass	PK	5.4982G	99.68	Inf	-Inf	3	Vertical	337	2.22	-
5500MHz_TX	Pass	AV	5.404G	49.30	54.00	-4.70	3	Horizontal	353	1.49	-
5500MHz_TX	Pass	AV	5.5042G	107.03	Inf	-Inf	3	Horizontal	353	1.49	-
5500MHz_TX	Pass	PK	5.4694G	67.54	68.20	-0.66	3	Horizontal	353	1.49	-
5500MHz_TX	Pass	PK	5.5042G	115.98	Inf	-Inf	3	Horizontal	353	1.49	-
5500MHz_TX	Pass	AV	3.66664G	42.07	54.00	-11.93	3	Vertical	20	1.52	-
5500MHz_TX	Pass	AV	10.99994G	40.06	54.00	-13.94	3	Vertical	179	1.52	-
5500MHz_TX	Pass	PK	3.66669G	46.13	74.00	-27.87	3	Vertical	20	1.52	-
5500MHz_TX	Pass	PK	11.01386G	52.87	74.00	-21.13	3	Vertical	179	1.52	-
5500MHz_TX	Pass	PK	16.50612G	62.27	68.20	-5.93	3	Vertical	89	3.00	-
5500MHz_TX	Pass	AV	3.66666G	45.09	54.00	-8.91	3	Horizontal	245	1.07	-
5500MHz_TX	Pass	AV	10.994G	40.77	54.00	-13.23	3	Horizontal	74	2.27	-
5500MHz_TX	Pass	PK	3.66672G	47.93	74.00	-26.07	3	Horizontal	245	1.07	-
5500MHz_TX	Pass	PK	11.00078G	53.68	74.00	-20.32	3	Horizontal	74	2.27	-
5500MHz_TX	Pass	PK	16.4871G	62.39	68.20	-5.81	3	Horizontal	199	1.50	-
5580MHz_TX	Pass	AV	5.451G	43.79	54.00	-10.21	3	Vertical	326	2.92	-
5580MHz_TX	Pass	AV	5.5764G	101.22	Inf	-Inf	3	Vertical	326	2.92	-
5580MHz_TX	Pass	PK	5.4648G	55.82	68.20	-12.38	3	Vertical	326	2.92	-
5580MHz_TX	Pass	PK	5.5764G	111.39	Inf	-Inf	3	Vertical	326	2.92	-
5580MHz_TX	Pass	PK	5.7258G	55.40	68.20	-12.80	3	Vertical	326	2.92	-
5580MHz_TX	Pass	AV	5.4594G	49.41	54.00	-4.59	3	Horizontal	1	1.49	-
5580MHz_TX	Pass	AV	5.5746G	115.04	Inf	-Inf	3	Horizontal	1	1.49	-
5580MHz_TX	Pass	PK	5.4648G	67.73	68.20	-0.47	3	Horizontal	1	1.49	-
5580MHz_TX	Pass	PK	5.5842G	125.28	Inf	-Inf	3	Horizontal	1	1.49	-
5580MHz_TX	Pass	PK	5.7252G	61.07	68.20	-7.13	3	Horizontal	1	1.49	-
5580MHz_TX	Pass	AV	4.18502G	38.52	54.00	-15.48	3	Vertical	19	1.53	-
5580MHz_TX	Pass	AV	11.16222G	41.87	54.00	-12.13	3	Vertical	335	1.96	-
5580MHz_TX	Pass	PK	4.185G	44.82	74.00	-29.18	3	Vertical	19	1.53	-
5580MHz_TX	Pass	PK	11.15238G	53.86	74.00	-20.14	3	Vertical	335	1.96	-
5580MHz_TX	Pass	PK	16.75212G	61.67	68.20	-6.53	3	Vertical	212	1.49	-
5580MHz_TX	Pass	AV	4.18504G	36.45	54.00	-17.55	3	Horizontal	106	1.80	-
5580MHz_TX	Pass	AV	11.1615G	41.33	54.00	-12.67	3	Horizontal	340	1.77	-
5580MHz_TX	Pass	PK	4.18488G	43.66	74.00	-30.34	3	Horizontal	106	1.80	-
5580MHz_TX	Pass	PK	11.1564G	54.22	74.00	-19.78	3	Horizontal	340	1.77	-
5580MHz_TX	Pass	PK	16.7538G	61.86	68.20	-6.34	3	Horizontal	0	1.26	-
5700MHz_TX	Pass	AV	5.703G	93.41	Inf	-Inf	3	Vertical	31	3.00	-
5700MHz_TX	Pass	PK	5.697G	102.39	Inf	-Inf	3	Vertical	31	3.00	-
5700MHz_TX	Pass	PK	5.8236G	56.50	68.20	-11.70	3	Vertical	31	3.00	-
5700MHz_TX	Pass	AV	5.7024G	108.15	Inf	-Inf	3	Horizontal	353	1.12	-

Remark :

Page No. : D3 of D107

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz_TX	Pass	PK	5.697G	117.30	Inf	-Inf	3	Horizontal	353	1.12	-
5700MHz_TX	Pass	PK	5.7264G	67.97	68.20	-0.23	3	Horizontal	353	1.12	-
5700MHz_TX	Pass	AV	3.80001G	42.12	54.00	-11.88	3	Vertical	18	1.71	-
5700MHz_TX	Pass	AV	11.4006G	40.21	54.00	-13.79	3	Vertical	158	1.50	-
5700MHz_TX	Pass	PK	3.7999G	46.82	74.00	-27.18	3	Vertical	18	1.71	-
5700MHz_TX	Pass	PK	11.39496G	53.00	74.00	-21.00	3	Vertical	158	1.50	-
5700MHz_TX	Pass	PK	17.09964G	64.44	68.20	-3.76	3	Vertical	315	1.65	-
5700MHz_TX	Pass	AV	3.80003G	44.49	54.00	-9.51	3	Horizontal	245	2.64	-
5700MHz_TX	Pass	AV	11.38956G	40.12	54.00	-13.88	3	Horizontal	38	1.82	-
5700MHz_TX	Pass	PK	3.79999G	48.23	74.00	-25.77	3	Horizontal	245	2.64	-
5700MHz_TX	Pass	PK	11.40792G	53.14	74.00	-20.86	3	Horizontal	38	1.82	-
5700MHz_TX	Pass	PK	17.10978G	64.90	68.20	-3.30	3	Horizontal	136	2.01	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.723G	100.28	Inf	-Inf	3	Vertical	31	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.718G	111.46	Inf	-Inf	3	Vertical	31	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.886G	56.83	68.20	-11.37	3	Vertical	31	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.723G	115.50	Inf	-Inf	3	Horizontal	360	2.03	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.723G	126.25	Inf	-Inf	3	Horizontal	360	2.03	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.859G	67.96	68.20	-0.24	3	Horizontal	360	2.03	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81332G	41.63	54.00	-12.37	3	Vertical	16	1.67	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4406G	40.52	54.00	-13.48	3	Vertical	100	2.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81334G	46.66	74.00	-27.34	3	Vertical	16	1.67	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43556G	53.32	74.00	-20.68	3	Vertical	100	2.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.15814G	64.56	68.20	-3.64	3	Vertical	171	2.28	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81334G	41.43	54.00	-12.57	3	Horizontal	343	1.23	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44168G	40.36	54.00	-13.64	3	Horizontal	45	2.16	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81324G	46.05	74.00	-27.95	3	Horizontal	343	1.23	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43496G	53.26	74.00	-20.74	3	Horizontal	45	2.16	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.1561G	64.62	68.20	-3.58	3	Horizontal	57	1.73	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz_TX	Pass	AV	5.15G	44.72	54.00	-9.28	3	Vertical	36	2.95	-
5260MHz_TX	Pass	AV	5.2618G	99.41	Inf	-Inf	3	Vertical	36	2.95	-
5260MHz_TX	Pass	AV	5.3506G	45.24	54.00	-8.76	3	Vertical	36	2.95	-
5260MHz_TX	Pass	PK	5.128G	56.04	74.00	-17.96	3	Vertical	36	2.95	-
5260MHz_TX	Pass	PK	5.2624G	110.73	Inf	-Inf	3	Vertical	36	2.95	-
5260MHz_TX	Pass	PK	5.3656G	56.14	74.00	-17.86	3	Vertical	36	2.95	-
5260MHz_TX	Pass	AV	5.15G	51.51	54.00	-2.49	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	AV	5.2552G	112.19	Inf	-Inf	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	AV	5.3512G	53.88	54.00	-0.12	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	PK	5.15G	62.28	74.00	-11.72	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	PK	5.2552G	123.25	Inf	-Inf	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	PK	5.3518G	67.36	74.00	-6.64	3	Horizontal	360	1.67	-
5260MHz_TX	Pass	AV	15.77106G	46.50	54.00	-7.50	3	Vertical	345	1.36	-
5260MHz_TX	Pass	PK	3.50668G	44.72	68.20	-23.48	3	Vertical	55	1.50	-
5260MHz_TX	Pass	PK	10.51856G	56.58	68.20	-11.62	3	Vertical	352	1.46	-
5260MHz_TX	Pass	PK	15.777G	59.84	74.00	-14.16	3	Vertical	345	1.36	-
5260MHz_TX	Pass	AV	15.78936G	46.66	54.00	-7.34	3	Horizontal	27	1.99	-
5260MHz_TX	Pass	PK	3.5066G	45.61	68.20	-22.59	3	Horizontal	118	1.65	-
5260MHz_TX	Pass	PK	10.5266G	55.01	68.20	-13.19	3	Horizontal	337	1.50	-
5260MHz_TX	Pass	PK	15.77334G	58.73	74.00	-15.27	3	Horizontal	27	1.99	-

Remark :

Page No. : D4 of D107

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



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz_TX	Pass	AV	5.297G	95.90	Inf	-Inf	3	Vertical	25	2.94	-
5300MHz_TX	Pass	AV	5.351G	45.27	54.00	-8.73	3	Vertical	25	2.94	-
5300MHz_TX	Pass	PK	5.2958G	107.24	Inf	-Inf	3	Vertical	25	2.94	-
5300MHz_TX	Pass	PK	5.35G	58.53	74.00	-15.47	3	Vertical	25	2.94	-
5300MHz_TX	Pass	AV	5.2952G	110.14	Inf	-Inf	3	Horizontal	360	1.67	-
5300MHz_TX	Pass	AV	5.3504G	53.38	54.00	-0.62	3	Horizontal	360	1.67	-
5300MHz_TX	Pass	PK	5.2952G	121.15	Inf	-Inf	3	Horizontal	360	1.67	-
5300MHz_TX	Pass	PK	5.3504G	70.62	74.00	-3.38	3	Horizontal	360	1.67	-
5300MHz_TX	Pass	AV	10.60282G	43.64	54.00	-10.36	3	Vertical	173	1.48	-
5300MHz_TX	Pass	AV	15.88752G	46.85	54.00	-7.15	3	Vertical	147	2.33	-
5300MHz_TX	Pass	PK	3.53337G	44.50	68.20	-23.70	3	Vertical	25	1.48	-
5300MHz_TX	Pass	PK	10.60024G	56.28	74.00	-17.72	3	Vertical	173	1.48	-
5300MHz_TX	Pass	PK	15.89454G	59.18	74.00	-14.82	3	Vertical	147	2.33	-
5300MHz_TX	Pass	AV	10.6033G	42.25	54.00	-11.75	3	Horizontal	139	1.88	-
5300MHz_TX	Pass	AV	15.88626G	46.78	54.00	-7.22	3	Horizontal	119	1.99	-
5300MHz_TX	Pass	PK	3.5334G	46.13	68.20	-22.07	3	Horizontal	117	1.65	-
5300MHz_TX	Pass	PK	10.59988G	54.33	68.20	-13.87	3	Horizontal	139	1.88	-
5300MHz_TX	Pass	PK	15.90492G	59.28	74.00	-14.72	3	Horizontal	119	1.99	-
5320MHz_TX	Pass	AV	5.3122G	92.77	Inf	-Inf	3	Vertical	27	2.93	-
5320MHz_TX	Pass	AV	5.35G	45.52	54.00	-8.48	3	Vertical	27	2.93	-
5320MHz_TX	Pass	PK	5.3158G	104.46	Inf	-Inf	3	Vertical	27	2.93	-
5320MHz_TX	Pass	PK	5.4634G	54.97	68.20	-13.23	3	Vertical	27	2.93	-
5320MHz_TX	Pass	AV	5.3152G	106.83	Inf	-Inf	3	Horizontal	360	1.55	-
5320MHz_TX	Pass	AV	5.35G	53.85	54.00	-0.15	3	Horizontal	360	1.55	-
5320MHz_TX	Pass	PK	5.3236G	118.58	Inf	-Inf	3	Horizontal	360	1.55	-
5320MHz_TX	Pass	PK	5.35G	70.54	74.00	-3.46	3	Horizontal	360	1.55	-
5320MHz_TX	Pass	PK	5.4658G	57.82	68.20	-10.38	3	Horizontal	360	1.55	-
5320MHz_TX	Pass	AV	10.63886G	41.38	54.00	-12.62	3	Vertical	67	1.74	-
5320MHz_TX	Pass	AV	15.97488G	46.94	54.00	-7.06	3	Vertical	45	1.49	-
5320MHz_TX	Pass	PK	3.54658G	41.65	68.20	-26.55	3	Vertical	202	1.93	-
5320MHz_TX	Pass	PK	10.64414G	53.47	74.00	-20.53	3	Vertical	67	1.74	-
5320MHz_TX	Pass	PK	15.94674G	60.21	74.00	-13.79	3	Vertical	45	1.49	-
5320MHz_TX	Pass	AV	10.64924G	40.89	54.00	-13.11	3	Horizontal	183	1.28	-
5320MHz_TX	Pass	AV	15.96684G	46.66	54.00	-7.34	3	Horizontal	188	2.12	-
5320MHz_TX	Pass	PK	3.54674G	47.04	68.20	-21.16	3	Horizontal	117	1.65	-
5320MHz_TX	Pass	PK	10.6457G	53.06	74.00	-20.94	3	Horizontal	183	1.28	-
5320MHz_TX	Pass	PK	15.94956G	59.48	74.00	-14.52	3	Horizontal	188	2.12	-
5500MHz_TX	Pass	AV	5.3824G	44.58	54.00	-9.42	3	Vertical	344	1.79	-
5500MHz_TX	Pass	AV	5.4952G	89.01	Inf	-Inf	3	Vertical	344	1.79	-
5500MHz_TX	Pass	PK	5.4688G	56.52	68.20	-11.68	3	Vertical	344	1.79	-
5500MHz_TX	Pass	PK	5.4952G	100.52	Inf	-Inf	3	Vertical	344	1.79	-
5500MHz_TX	Pass	AV	5.407G	50.17	54.00	-3.83	3	Horizontal	353	1.78	-
5500MHz_TX	Pass	AV	5.4952G	106.63	Inf	-Inf	3	Horizontal	353	1.78	-
5500MHz_TX	Pass	PK	5.4682G	68.02	68.20	-0.18	3	Horizontal	353	1.78	-
5500MHz_TX	Pass	PK	5.497G	117.80	Inf	-Inf	3	Horizontal	353	1.78	-
5500MHz_TX	Pass	AV	3.66666G	44.32	54.00	-9.68	3	Vertical	359	1.94	-
5500MHz_TX	Pass	AV	11.00588G	41.53	54.00	-12.47	3	Vertical	276	1.48	-
5500MHz_TX	Pass	PK	3.66677G	47.56	74.00	-26.44	3	Vertical	359	1.94	-
5500MHz_TX	Pass	PK	10.99418G	54.13	74.00	-19.87	3	Vertical	276	1.48	-

Remark :

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



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz_TX	Pass	PK	16.50576G	62.45	68.20	-5.75	3	Vertical	242	2.25	-
5500MHz_TX	Pass	AV	3.66667G	45.37	54.00	-8.63	3	Horizontal	236	2.90	-
5500MHz_TX	Pass	AV	10.9919G	41.59	54.00	-12.41	3	Horizontal	241	1.17	-
5500MHz_TX	Pass	PK	3.66665G	48.18	74.00	-25.82	3	Horizontal	236	2.90	-
5500MHz_TX	Pass	PK	10.99472G	54.34	74.00	-19.66	3	Horizontal	241	1.17	-
5500MHz_TX	Pass	PK	16.49772G	62.20	68.20	-6.00	3	Horizontal	73	1.71	-
5580MHz_TX	Pass	AV	5.4564G	44.59	54.00	-9.41	3	Vertical	30	2.92	-
5580MHz_TX	Pass	AV	5.5818G	98.40	Inf	-Inf	3	Vertical	30	2.92	-
5580MHz_TX	Pass	PK	5.4678G	55.53	68.20	-12.67	3	Vertical	30	2.92	-
5580MHz_TX	Pass	PK	5.5866G	109.92	Inf	-Inf	3	Vertical	30	2.92	-
5580MHz_TX	Pass	PK	5.727G	55.94	68.20	-12.26	3	Vertical	30	2.92	-
5580MHz_TX	Pass	AV	5.46G	50.66	54.00	-3.34	3	Horizontal	360	1.67	-
5580MHz_TX	Pass	AV	5.577G	112.37	Inf	-Inf	3	Horizontal	360	1.67	-
5580MHz_TX	Pass	PK	5.4684G	67.28	68.20	-0.92	3	Horizontal	360	1.67	-
5580MHz_TX	Pass	PK	5.5752G	123.95	Inf	-Inf	3	Horizontal	360	1.67	-
5580MHz_TX	Pass	PK	5.727G	61.06	68.20	-7.14	3	Horizontal	360	1.67	-
5580MHz_TX	Pass	AV	11.172G	41.30	54.00	-12.70	3	Vertical	202	1.49	-
5580MHz_TX	Pass	PK	3.12521G	41.55	68.20	-26.65	3	Vertical	358	2.93	-
5580MHz_TX	Pass	PK	11.1555G	53.32	74.00	-20.68	3	Vertical	202	1.49	-
5580MHz_TX	Pass	PK	16.73688G	63.81	68.20	-4.39	3	Vertical	320	1.48	-
5580MHz_TX	Pass	AV	11.16294G	41.74	54.00	-12.26	3	Horizontal	346	1.70	-
5580MHz_TX	Pass	PK	3.1252G	42.66	68.20	-25.54	3	Horizontal	131	1.98	-
5580MHz_TX	Pass	PK	11.1666G	54.40	74.00	-19.60	3	Horizontal	346	1.70	-
5580MHz_TX	Pass	PK	16.74954G	62.60	68.20	-5.60	3	Horizontal	34	1.50	-
5700MHz_TX	Pass	AV	5.6952G	90.17	Inf	-Inf	3	Vertical	31	2.71	-
5700MHz_TX	Pass	PK	5.6988G	101.49	Inf	-Inf	3	Vertical	31	2.71	-
5700MHz_TX	Pass	PK	5.7252G	56.67	68.20	-11.53	3	Vertical	31	2.71	-
5700MHz_TX	Pass	AV	5.6982G	103.93	Inf	-Inf	3	Horizontal	350	1.86	-
5700MHz_TX	Pass	PK	5.6988G	115.35	Inf	-Inf	3	Horizontal	350	1.86	-
5700MHz_TX	Pass	PK	5.7252G	67.79	68.20	-0.41	3	Horizontal	350	1.86	-
5700MHz_TX	Pass	AV	3.79997G	42.97	54.00	-11.03	3	Vertical	1	2.10	-
5700MHz_TX	Pass	AV	11.39934G	41.17	54.00	-12.83	3	Vertical	133	1.83	-
5700MHz_TX	Pass	PK	3.8G	47.29	74.00	-26.71	3	Vertical	1	2.10	-
5700MHz_TX	Pass	PK	11.38548G	53.60	74.00	-20.40	3	Vertical	133	1.83	-
5700MHz_TX	Pass	PK	17.10708G	64.09	68.20	-4.11	3	Vertical	29	2.12	-
5700MHz_TX	Pass	AV	3.8G	44.21	54.00	-9.79	3	Horizontal	243	2.68	-
5700MHz_TX	Pass	AV	11.4081G	41.05	54.00	-12.95	3	Horizontal	101	1.13	-
5700MHz_TX	Pass	PK	3.79991G	47.65	74.00	-26.35	3	Horizontal	243	2.68	-
5700MHz_TX	Pass	PK	11.39214G	53.18	74.00	-20.82	3	Horizontal	101	1.13	-
5700MHz_TX	Pass	PK	17.11248G	64.47	68.20	-3.73	3	Horizontal	160	1.35	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.727G	97.77	Inf	-Inf	3	Vertical	30	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.722G	109.21	Inf	-Inf	3	Vertical	30	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.854G	56.38	68.20	-11.82	3	Vertical	30	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.721G	112.32	Inf	-Inf	3	Horizontal	357	1.64	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.719G	124.17	Inf	-Inf	3	Horizontal	357	1.64	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.851G	68.04	68.20	-0.16	3	Horizontal	357	1.64	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81332G	41.94	54.00	-12.06	3	Vertical	356	2.12	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43856G	41.03	54.00	-12.97	3	Vertical	191	1.93	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81348G	46.26	74.00	-27.74	3	Vertical	356	2.12	-

Remark :

Page No. : D6 of D107

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**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_TX	Pass	PK	11.42752G	53.23	74.00	-20.77	3	Vertical	191	1.93	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.1546G	66.50	68.20	-1.70	3	Vertical	15	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81329G	43.00	54.00	-11.00	3	Horizontal	244	2.67	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4376G	41.34	54.00	-12.66	3	Horizontal	350	2.08	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81348G	46.75	74.00	-27.25	3	Horizontal	244	2.67	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44774G	53.25	74.00	-20.75	3	Horizontal	350	2.08	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.16576G	65.11	68.20	-3.09	3	Horizontal	303	1.49	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz_TX	Pass	AV	5.1296G	44.38	54.00	-9.62	3	Vertical	34	2.95	-
5270MHz_TX	Pass	AV	5.264G	93.35	Inf	-Inf	3	Vertical	34	2.95	-
5270MHz_TX	Pass	AV	5.35G	45.30	54.00	-8.70	3	Vertical	34	2.95	-
5270MHz_TX	Pass	PK	5.1494G	56.08	74.00	-17.92	3	Vertical	34	2.95	-
5270MHz_TX	Pass	PK	5.2664G	105.35	Inf	-Inf	3	Vertical	34	2.95	-
5270MHz_TX	Pass	PK	5.3528G	57.75	74.00	-16.25	3	Vertical	34	2.95	-
5270MHz_TX	Pass	AV	5.1494G	48.72	54.00	-5.28	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	AV	5.2586G	105.10	Inf	-Inf	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	AV	5.3516G	53.75	54.00	-0.25	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	PK	5.1476G	60.23	74.00	-13.77	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	PK	5.2784G	117.31	Inf	-Inf	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	PK	5.35G	69.28	74.00	-4.72	3	Horizontal	353	1.29	-
5270MHz_TX	Pass	AV	15.8255G	46.44	54.00	-7.56	3	Vertical	164	2.99	-
5270MHz_TX	Pass	PK	3.51336G	44.55	68.20	-23.65	3	Vertical	55	1.21	-
5270MHz_TX	Pass	PK	10.5385G	55.17	68.20	-13.03	3	Vertical	90	2.21	-
5270MHz_TX	Pass	PK	15.788G	58.94	74.00	-15.06	3	Vertical	164	2.99	-
5270MHz_TX	Pass	AV	15.81036G	46.73	54.00	-7.27	3	Horizontal	303	2.60	-
5270MHz_TX	Pass	PK	3.51331G	44.93	68.20	-23.27	3	Horizontal	112	1.54	-
5270MHz_TX	Pass	PK	10.53856G	55.34	68.20	-12.86	3	Horizontal	273	1.82	-
5270MHz_TX	Pass	PK	15.81102G	58.79	74.00	-15.21	3	Horizontal	303	2.60	-
5310MHz_TX	Pass	AV	5.3046G	87.65	Inf	-Inf	3	Vertical	22	2.91	-
5310MHz_TX	Pass	AV	5.3532G	45.21	54.00	-8.79	3	Vertical	22	2.91	-
5310MHz_TX	Pass	PK	5.3064G	100.01	Inf	-Inf	3	Vertical	22	2.91	-
5310MHz_TX	Pass	PK	5.3538G	56.05	74.00	-17.95	3	Vertical	22	2.91	-
5310MHz_TX	Pass	AV	5.3232G	100.08	Inf	-Inf	3	Horizontal	353	1.75	-
5310MHz_TX	Pass	AV	5.35G	53.67	54.00	-0.33	3	Horizontal	353	1.75	-
5310MHz_TX	Pass	PK	5.3166G	112.43	Inf	-Inf	3	Horizontal	353	1.75	-
5310MHz_TX	Pass	PK	5.3508G	65.67	74.00	-8.33	3	Horizontal	353	1.75	-
5310MHz_TX	Pass	AV	10.62282G	40.79	54.00	-13.21	3	Vertical	61	2.30	-
5310MHz_TX	Pass	AV	15.924G	46.89	54.00	-7.11	3	Vertical	158	1.49	-
5310MHz_TX	Pass	PK	3.54007G	45.00	68.20	-23.20	3	Vertical	48	1.46	-
5310MHz_TX	Pass	PK	10.61652G	53.44	74.00	-20.56	3	Vertical	61	2.30	-
5310MHz_TX	Pass	PK	15.9177G	59.97	74.00	-14.03	3	Vertical	158	1.49	-
5310MHz_TX	Pass	AV	10.63404G	40.84	54.00	-13.16	3	Horizontal	210	1.76	-
5310MHz_TX	Pass	AV	15.92076G	46.96	54.00	-7.04	3	Horizontal	266	2.32	-
5310MHz_TX	Pass	PK	3.53994G	46.50	68.20	-21.70	3	Horizontal	120	1.45	-
5310MHz_TX	Pass	PK	10.60902G	53.82	74.00	-20.18	3	Horizontal	210	1.76	-
5310MHz_TX	Pass	PK	15.94446G	60.20	74.00	-13.80	3	Horizontal	266	2.32	-
5510MHz_TX	Pass	AV	5.375G	44.15	54.00	-9.85	3	Vertical	335	2.20	-
5510MHz_TX	Pass	AV	5.5076G	81.73	Inf	-Inf	3	Vertical	335	2.20	-
5510MHz_TX	Pass	PK	5.465G	55.41	68.20	-12.79	3	Vertical	335	2.20	-

Remark :

Page No. : D7 of D107

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz_TX	Pass	PK	5.5052G	93.66	Inf	-Inf	3	Vertical	335	2.20	-
5510MHz_TX	Pass	AV	5.4584G	51.52	54.00	-2.48	3	Horizontal	349	1.85	-
5510MHz_TX	Pass	AV	5.5232G	101.03	Inf	-Inf	3	Horizontal	349	1.85	-
5510MHz_TX	Pass	PK	5.4692G	68.11	68.20	-0.09	3	Horizontal	349	1.85	-
5510MHz_TX	Pass	PK	5.5064G	113.31	Inf	-Inf	3	Horizontal	349	1.85	-
5510MHz_TX	Pass	AV	3.67334G	44.07	54.00	-9.93	3	Vertical	3	1.77	-
5510MHz_TX	Pass	AV	11.02558G	41.62	54.00	-12.38	3	Vertical	187	1.08	-
5510MHz_TX	Pass	PK	3.6733G	47.46	74.00	-26.54	3	Vertical	3	1.77	-
5510MHz_TX	Pass	PK	11.02132G	53.71	74.00	-20.29	3	Vertical	187	1.08	-
5510MHz_TX	Pass	PK	16.53804G	62.25	68.20	-5.95	3	Vertical	278	1.13	-
5510MHz_TX	Pass	AV	3.67331G	45.41	54.00	-8.59	3	Horizontal	127	1.00	-
5510MHz_TX	Pass	AV	11.01502G	41.66	54.00	-12.34	3	Horizontal	6	1.49	-
5510MHz_TX	Pass	PK	3.67339G	48.22	74.00	-25.78	3	Horizontal	127	1.00	-
5510MHz_TX	Pass	PK	11.00818G	53.21	74.00	-20.79	3	Horizontal	6	1.49	-
5510MHz_TX	Pass	PK	16.5262G	61.92	68.20	-6.28	3	Horizontal	172	1.49	-
5550MHz_TX	Pass	AV	5.448G	44.55	54.00	-9.45	3	Vertical	25	3.00	-
5550MHz_TX	Pass	AV	5.544G	91.91	Inf	-Inf	3	Vertical	25	3.00	-
5550MHz_TX	Pass	PK	5.4666G	56.03	68.20	-12.17	3	Vertical	25	3.00	-
5550MHz_TX	Pass	PK	5.556G	103.54	Inf	-Inf	3	Vertical	25	3.00	-
5550MHz_TX	Pass	AV	5.46G	50.79	54.00	-3.21	3	Horizontal	354	1.22	-
5550MHz_TX	Pass	AV	5.538G	104.81	Inf	-Inf	3	Horizontal	354	1.22	-
5550MHz_TX	Pass	PK	5.4672G	67.27	68.20	-0.93	3	Horizontal	354	1.22	-
5550MHz_TX	Pass	PK	5.5584G	116.93	Inf	-Inf	3	Horizontal	354	1.22	-
5550MHz_TX	Pass	AV	4.1625G	38.47	54.00	-15.53	3	Vertical	18	1.62	-
5550MHz_TX	Pass	AV	11.11374G	41.07	54.00	-12.93	3	Vertical	197	1.59	-
5550MHz_TX	Pass	PK	4.16242G	45.21	74.00	-28.79	3	Vertical	18	1.62	-
5550MHz_TX	Pass	PK	11.08704G	53.05	74.00	-20.95	3	Vertical	197	1.59	-
5550MHz_TX	Pass	PK	16.64088G	61.71	68.20	-6.49	3	Vertical	284	2.17	-
5550MHz_TX	Pass	AV	4.16255G	37.75	54.00	-16.25	3	Horizontal	117	1.87	-
5550MHz_TX	Pass	AV	11.09304G	41.06	54.00	-12.94	3	Horizontal	30	2.47	-
5550MHz_TX	Pass	PK	4.16244G	44.36	74.00	-29.64	3	Horizontal	117	1.87	-
5550MHz_TX	Pass	PK	11.08956G	53.57	74.00	-20.43	3	Horizontal	30	2.47	-
5550MHz_TX	Pass	PK	16.66434G	62.52	68.20	-5.68	3	Horizontal	152	1.38	-
5670MHz_TX	Pass	AV	5.6718G	88.18	Inf	-Inf	3	Vertical	317	2.91	-
5670MHz_TX	Pass	PK	5.6664G	100.36	Inf	-Inf	3	Vertical	317	2.91	-
5670MHz_TX	Pass	PK	5.7342G	56.84	68.20	-11.36	3	Vertical	317	2.91	-
5670MHz_TX	Pass	AV	5.664G	103.04	Inf	-Inf	3	Horizontal	352	1.11	-
5670MHz_TX	Pass	PK	5.6742G	114.54	Inf	-Inf	3	Horizontal	352	1.11	-
5670MHz_TX	Pass	PK	5.7276G	67.94	68.20	-0.26	3	Horizontal	352	1.11	-
5670MHz_TX	Pass	AV	3.78001G	42.67	54.00	-11.33	3	Vertical	360	1.86	-
5670MHz_TX	Pass	AV	11.33502G	41.49	54.00	-12.51	3	Vertical	202	1.80	-
5670MHz_TX	Pass	PK	3.7802G	46.83	74.00	-27.17	3	Vertical	360	1.86	-
5670MHz_TX	Pass	PK	11.35206G	53.44	74.00	-20.56	3	Vertical	202	1.80	-
5670MHz_TX	Pass	PK	17.02476G	64.19	68.20	-4.01	3	Vertical	121	1.94	-
5670MHz_TX	Pass	AV	3.77998G	44.50	54.00	-9.50	3	Horizontal	241	2.87	-
5670MHz_TX	Pass	AV	11.32518G	41.38	54.00	-12.62	3	Horizontal	134	1.62	-
5670MHz_TX	Pass	PK	3.78015G	47.79	74.00	-26.21	3	Horizontal	241	2.87	-
5670MHz_TX	Pass	PK	11.33796G	54.83	74.00	-19.17	3	Horizontal	134	1.62	-
5670MHz_TX	Pass	PK	17.01852G	64.36	68.20	-3.84	3	Horizontal	267	2.09	-

Remark :

Page No. : D8 of D107

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

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_TX	Pass	AV	5.4124G	44.05	54.00	-9.95	3	Vertical	27	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.704G	94.46	Inf	-Inf	3	Vertical	27	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.464G	54.90	68.20	-13.30	3	Vertical	27	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6992G	105.91	Inf	-Inf	3	Vertical	27	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8528G	56.85	68.20	-11.35	3	Vertical	27	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4388G	47.12	54.00	-6.88	3	Horizontal	348	1.08	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.704G	108.16	Inf	-Inf	3	Horizontal	348	1.08	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4616G	58.37	68.20	-9.83	3	Horizontal	348	1.08	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7064G	120.19	Inf	-Inf	3	Horizontal	348	1.08	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8516G	67.80	68.20	-0.40	3	Horizontal	348	1.08	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.80662G	36.15	54.00	-17.85	3	Vertical	83	2.04	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.43062G	40.95	54.00	-13.05	3	Vertical	265	1.78	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.8067G	44.12	74.00	-29.88	3	Vertical	83	2.04	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4311G	53.72	74.00	-20.28	3	Vertical	265	1.78	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.13894G	64.47	68.20	-3.73	3	Vertical	185	1.75	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.80666G	43.87	54.00	-10.13	3	Horizontal	246	2.67	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40584G	41.35	54.00	-12.65	3	Horizontal	129	2.48	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.8066G	47.71	74.00	-26.29	3	Horizontal	246	2.67	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43278G	53.45	74.00	-20.55	3	Horizontal	129	2.48	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.13042G	64.18	68.20	-4.02	3	Horizontal	83	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.146G	45.66	54.00	-8.34	3	Vertical	23	2.94	-
5290MHz_TX	Pass	AV	5.276G	85.53	Inf	-Inf	3	Vertical	23	2.94	-
5290MHz_TX	Pass	AV	5.36G	46.35	54.00	-7.65	3	Vertical	23	2.94	-
5290MHz_TX	Pass	PK	5.062G	56.24	74.00	-17.76	3	Vertical	23	2.94	-
5290MHz_TX	Pass	PK	5.286G	96.15	Inf	-Inf	3	Vertical	23	2.94	-
5290MHz_TX	Pass	PK	5.358G	55.72	74.00	-18.28	3	Vertical	23	2.94	-
5290MHz_TX	Pass	AV	5.145G	48.29	54.00	-5.71	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	AV	5.301G	97.82	Inf	-Inf	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	AV	5.353G	53.88	54.00	-0.12	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	PK	5.137G	58.16	74.00	-15.84	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	PK	5.297G	108.89	Inf	-Inf	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	PK	5.352G	64.44	74.00	-9.56	3	Horizontal	353	1.78	-
5290MHz_TX	Pass	AV	15.87768G	48.53	54.00	-5.47	3	Vertical	163	1.37	-
5290MHz_TX	Pass	PK	3.52662G	44.46	68.20	-23.74	3	Vertical	52	1.51	-
5290MHz_TX	Pass	PK	10.56812G	53.32	68.20	-14.88	3	Vertical	112	1.36	-
5290MHz_TX	Pass	PK	15.87336G	59.29	74.00	-14.71	3	Vertical	163	1.37	-
5290MHz_TX	Pass	AV	15.86868G	48.11	54.00	-5.89	3	Horizontal	213	1.34	-
5290MHz_TX	Pass	PK	3.52658G	46.13	68.20	-22.07	3	Horizontal	113	1.54	-
5290MHz_TX	Pass	PK	10.56764G	52.92	68.20	-15.28	3	Horizontal	166	1.70	-
5290MHz_TX	Pass	PK	15.87432G	58.98	74.00	-15.02	3	Horizontal	213	1.34	-
5530MHz_TX	Pass	AV	5.369G	45.50	54.00	-8.50	3	Vertical	99	2.73	-
5530MHz_TX	Pass	AV	5.516G	79.70	Inf	-Inf	3	Vertical	99	2.73	-
5530MHz_TX	Pass	PK	5.461G	54.95	68.20	-13.25	3	Vertical	99	2.73	-
5530MHz_TX	Pass	PK	5.522G	90.26	Inf	-Inf	3	Vertical	99	2.73	-
5530MHz_TX	Pass	PK	5.764G	56.25	68.20	-11.95	3	Vertical	99	2.73	-
5530MHz_TX	Pass	AV	5.46G	53.94	54.00	-0.06	3	Horizontal	347	1.81	-
5530MHz_TX	Pass	AV	5.538G	98.56	Inf	-Inf	3	Horizontal	347	1.81	-
5530MHz_TX	Pass	PK	5.467G	65.84	68.20	-2.36	3	Horizontal	347	1.81	-

Remark :

Page No. : D9 of D107

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





**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz_TX	Pass	PK	5.546G	109.96	Inf	-Inf	3	Horizontal	347	1.81	-
5530MHz_TX	Pass	PK	5.726G	57.27	68.20	-10.93	3	Horizontal	347	1.81	-
5530MHz_TX	Pass	AV	3.68668G	44.62	54.00	-9.38	3	Vertical	9	1.79	-
5530MHz_TX	Pass	AV	11.0579G	42.86	54.00	-11.14	3	Vertical	178	1.40	-
5530MHz_TX	Pass	PK	3.68674G	45.00	74.00	-29.00	3	Vertical	9	1.79	-
5530MHz_TX	Pass	PK	11.0612G	53.33	74.00	-20.67	3	Vertical	178	1.40	-
5530MHz_TX	Pass	PK	16.5846G	61.49	68.20	-6.71	3	Vertical	136	1.64	-
5530MHz_TX	Pass	AV	3.68665G	45.81	54.00	-8.19	3	Horizontal	120	1.64	-
5530MHz_TX	Pass	AV	11.0585G	42.84	54.00	-11.16	3	Horizontal	0	1.39	-
5530MHz_TX	Pass	PK	3.68664G	48.21	74.00	-25.79	3	Horizontal	120	1.64	-
5530MHz_TX	Pass	PK	11.04914G	53.56	74.00	-20.44	3	Horizontal	0	1.39	-
5530MHz_TX	Pass	PK	16.60086G	61.56	68.20	-6.64	3	Horizontal	347	1.24	-
5610MHz_TX	Pass	AV	5.446G	45.77	54.00	-8.23	3	Vertical	317	3.00	-
5610MHz_TX	Pass	AV	5.618G	87.28	Inf	-Inf	3	Vertical	317	3.00	-
5610MHz_TX	Pass	PK	5.464G	56.11	68.20	-12.09	3	Vertical	317	3.00	-
5610MHz_TX	Pass	PK	5.64G	98.33	Inf	-Inf	3	Vertical	317	3.00	-
5610MHz_TX	Pass	PK	5.794G	56.82	68.20	-11.38	3	Vertical	317	3.00	-
5610MHz_TX	Pass	AV	5.458G	53.29	54.00	-0.71	3	Horizontal	351	1.26	-
5610MHz_TX	Pass	AV	5.609G	102.25	Inf	-Inf	3	Horizontal	351	1.26	-
5610MHz_TX	Pass	PK	5.463G	67.64	68.20	-0.56	3	Horizontal	351	1.26	-
5610MHz_TX	Pass	PK	5.64G	113.99	Inf	-Inf	3	Horizontal	351	1.26	-
5610MHz_TX	Pass	PK	5.735G	68.03	68.20	-0.17	3	Horizontal	351	1.26	-
5610MHz_TX	Pass	AV	3.73999G	44.66	54.00	-9.34	3	Vertical	360	1.97	-
5610MHz_TX	Pass	AV	11.22534G	43.27	54.00	-10.73	3	Vertical	283	1.49	-
5610MHz_TX	Pass	PK	3.73999G	47.56	74.00	-26.44	3	Vertical	360	1.97	-
5610MHz_TX	Pass	PK	11.20572G	54.08	74.00	-19.92	3	Vertical	283	1.49	-
5610MHz_TX	Pass	PK	16.82802G	62.88	68.20	-5.32	3	Vertical	256	2.22	-
5610MHz_TX	Pass	AV	3.73999G	44.51	54.00	-9.49	3	Horizontal	120	2.82	-
5610MHz_TX	Pass	AV	11.21244G	42.88	54.00	-11.12	3	Horizontal	344	1.11	-
5610MHz_TX	Pass	PK	3.73995G	47.61	74.00	-26.39	3	Horizontal	120	2.82	-
5610MHz_TX	Pass	PK	11.22696G	54.77	74.00	-19.23	3	Horizontal	344	1.11	-
5610MHz_TX	Pass	PK	16.84434G	62.60	68.20	-5.60	3	Horizontal	292	1.87	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4308G	45.60	54.00	-8.40	3	Vertical	27	3.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7044G	90.50	Inf	-Inf	3	Vertical	27	3.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	54.95	68.20	-13.25	3	Vertical	27	3.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6876G	102.14	Inf	-Inf	3	Vertical	27	3.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.858G	57.27	68.20	-10.93	3	Vertical	27	3.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4584G	49.94	54.00	-4.06	3	Horizontal	353	1.47	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6948G	104.67	Inf	-Inf	3	Horizontal	353	1.47	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	61.96	68.20	-6.24	3	Horizontal	353	1.47	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6768G	114.77	Inf	-Inf	3	Horizontal	353	1.47	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.852G	67.80	68.20	-0.40	3	Horizontal	353	1.47	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.79333G	44.15	54.00	-9.85	3	Vertical	357	2.02	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.37004G	42.81	54.00	-11.19	3	Vertical	173	2.31	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.79325G	47.25	74.00	-26.75	3	Vertical	357	2.02	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.3746G	53.61	74.00	-20.39	3	Vertical	173	2.31	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.05614G	64.13	68.20	-4.07	3	Vertical	43	1.62	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.79331G	45.18	54.00	-8.82	3	Horizontal	239	2.06	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.36884G	42.96	54.00	-11.04	3	Horizontal	251	1.63	-

Remark :

Page No. : D10 of D107

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



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 1\_Panel 1\_2T2S**

**Appendix D.8**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.79328G	47.92	74.00	-26.08	3	Horizontal	239	2.06	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.38372G	53.50	74.00	-20.50	3	Horizontal	251	1.63	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.05794G	64.56	68.20	-3.64	3	Horizontal	191	1.48	-

Remark :

Page No. : D11 of D107

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

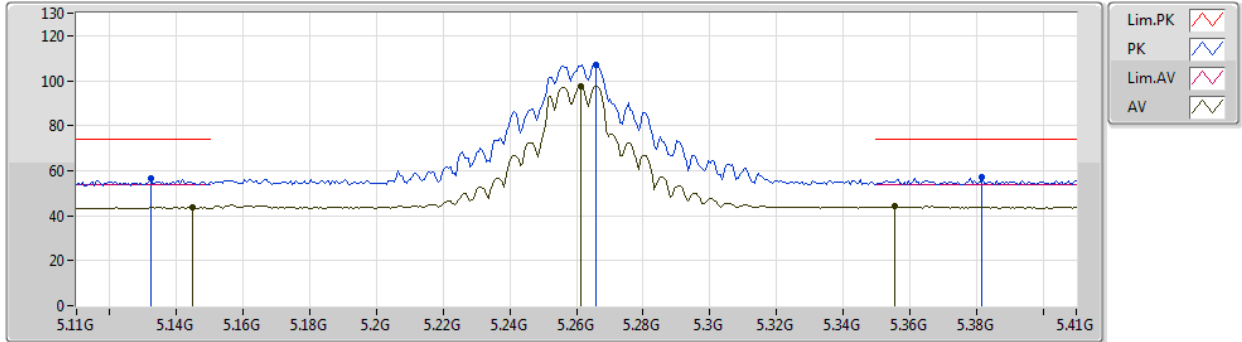
992608-01



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5260MHz\_TX



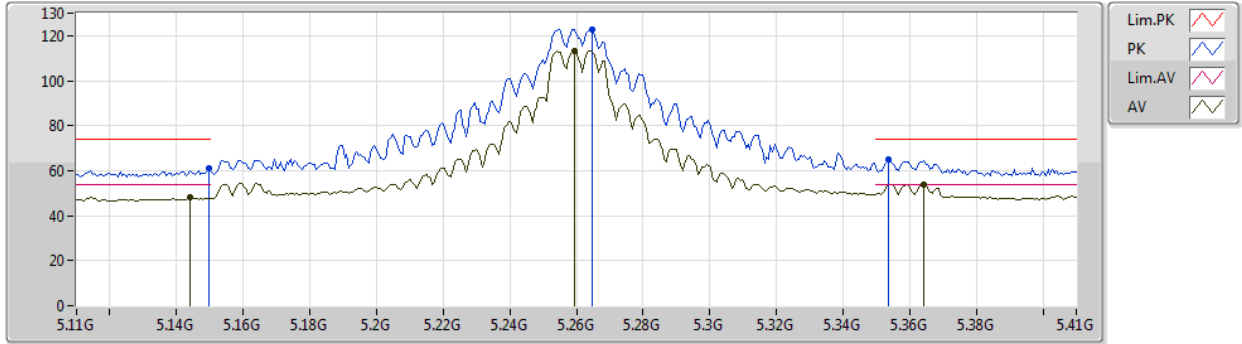
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1448G	43.59	54.00	-10.41	4.96	3	Vertical	53	2.95	-	38.63	31.76	7.03	33.83
AV	5.2612G	97.38	Inf	-Inf	5.12	3	Vertical	53	2.95	-	92.26	31.80	7.18	33.86
AV	5.3554G	44.06	54.00	-9.94	5.24	3	Vertical	53	2.95	-	38.82	31.84	7.29	33.89
PK	5.1322G	56.84	74.00	-17.16	4.93	3	Vertical	53	2.95	-	51.91	31.75	7.01	33.83
PK	5.266G	107.05	Inf	-Inf	5.13	3	Vertical	53	2.95	-	101.92	31.81	7.18	33.86
PK	5.3818G	56.96	74.00	-17.04	5.29	3	Vertical	53	2.95	-	51.67	31.85	7.33	33.89



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5260MHz\_TX



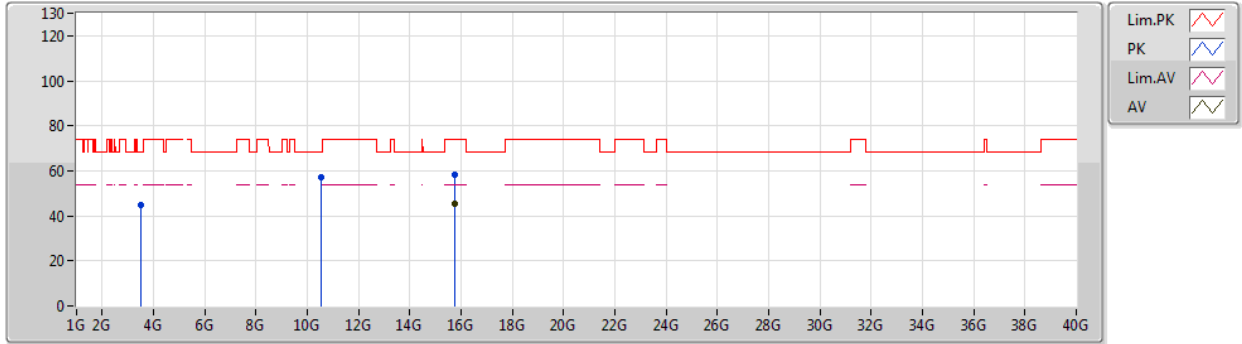
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AV	5.1442G	48.06	54.00	-5.94	4.96	3	Horizontal	360	1.49	-	43.10	31.76	7.03	33.83
AV	5.2594G	113.20	Inf	-Inf	5.11	3	Horizontal	360	1.49	-	108.09	31.80	7.17	33.86
AV	5.3644G	53.90	54.00	-0.10	5.27	3	Horizontal	360	1.49	-	48.63	31.85	7.31	33.89
PK	5.1496G	61.09	74.00	-12.91	4.97	3	Horizontal	360	1.49	-	56.12	31.76	7.04	33.83
PK	5.2648G	122.95	Inf	-Inf	5.13	3	Horizontal	360	1.49	-	117.82	31.81	7.18	33.86
PK	5.3536G	65.02	74.00	-8.98	5.24	3	Horizontal	360	1.49	-	59.78	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5260MHz\_TX



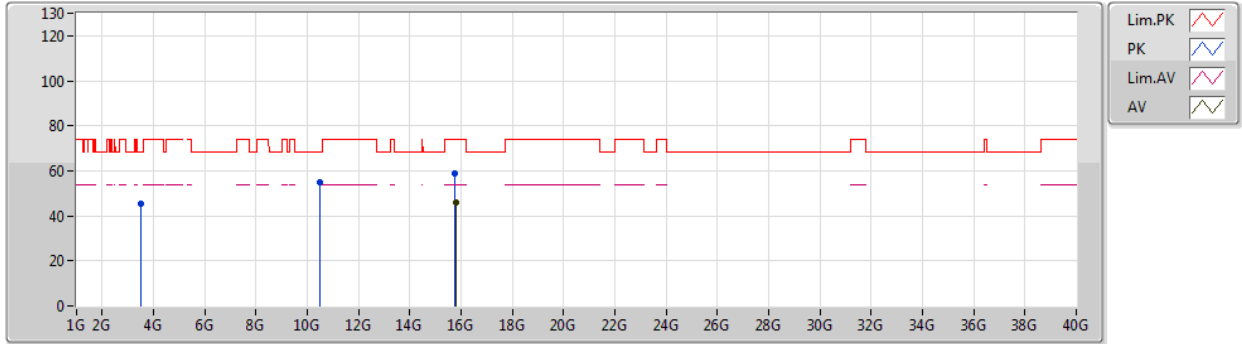
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.76584G	45.59	54.00	-8.41	18.74	3	Vertical	205	1.50	-	26.85	37.97	13.17	32.40
PK	3.50654G	44.92	68.20	-23.28	0.35	3	Vertical	54	1.50	-	44.57	28.81	5.68	34.14
PK	10.5194G	56.98	68.20	-11.22	15.75	3	Vertical	354	1.54	-	41.23	39.58	10.36	34.19
PK	15.7773G	58.48	74.00	-15.52	18.70	3	Vertical	205	1.50	-	39.78	37.92	13.19	32.41



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5260MHz\_TX



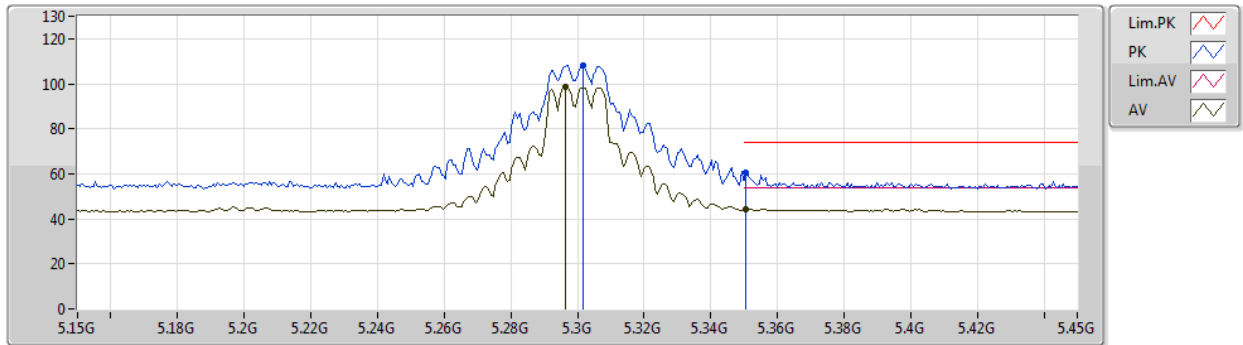
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AV	15.79248G	45.70	54.00	-8.30	18.66	3	Horizontal	313	2.99	-	27.04	37.87	13.21	32.42
PK	3.50678G	45.47	68.20	-22.73	0.35	3	Horizontal	120	1.52	-	45.12	28.81	5.68	34.14
PK	10.5137G	54.88	68.20	-13.32	15.74	3	Horizontal	53	1.49	-	39.14	39.57	10.36	34.19
PK	15.77028G	58.60	74.00	-15.40	18.73	3	Horizontal	313	2.99	-	39.87	37.95	13.18	32.40



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5300MHz\_TX



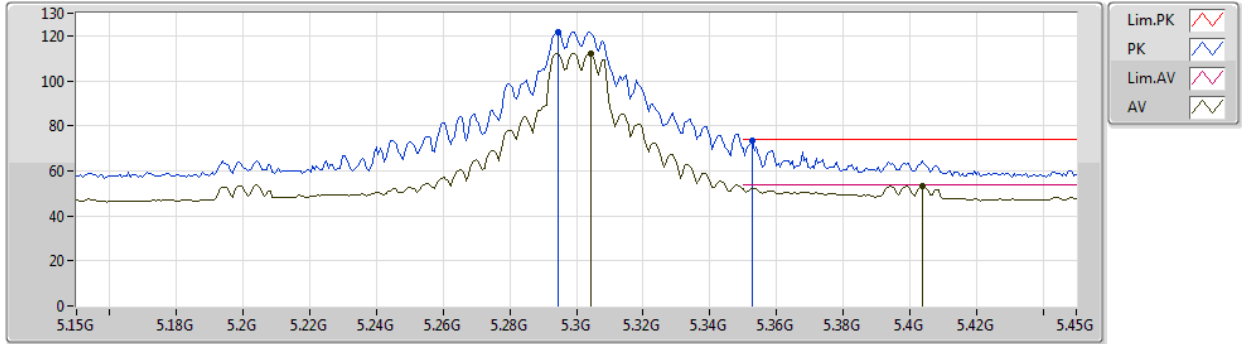
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AV	5.2964G	98.57	Inf	-Inf	5.17	3	Vertical	36	2.91	-	93.40	31.82	7.22	33.87
AV	5.3504G	44.48	54.00	-9.52	5.24	3	Vertical	36	2.91	-	39.24	31.84	7.29	33.89
PK	5.3018G	107.94	Inf	-Inf	5.18	3	Vertical	36	2.91	-	102.76	31.82	7.23	33.87
PK	5.3504G	60.61	74.00	-13.39	5.24	3	Vertical	36	2.91	-	55.37	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5300MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3042G	112.30	Inf	-Inf	5.18	3	Horizontal	356	1.49	-	107.12	31.82	7.23	33.87
AV	5.4038G	53.30	54.00	-0.70	5.32	3	Horizontal	356	1.49	-	47.98	31.86	7.36	33.90
PK	5.2946G	121.86	Inf	-Inf	5.17	3	Horizontal	356	1.49	-	116.69	31.82	7.22	33.87
PK	5.3528G	73.36	74.00	-0.64	5.24	3	Horizontal	356	1.49	-	68.12	31.84	7.29	33.89

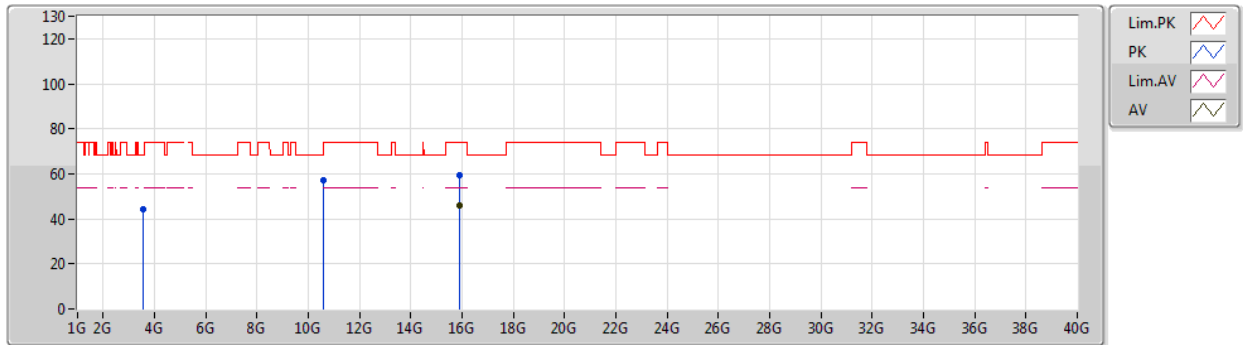




802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5300MHz\_TX



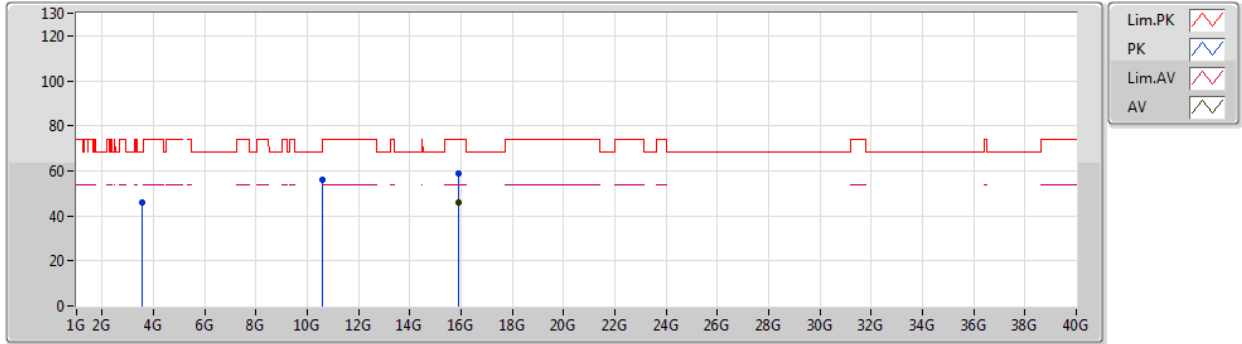
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.88716G	45.73	54.00	-8.27	18.39	3	Vertical	42	1.49	-	27.34	37.52	13.36	32.49
PK	3.53327G	44.12	68.20	-24.08	0.47	3	Vertical	25	1.48	-	43.65	28.86	5.74	34.13
PK	10.60474G	57.18	74.00	-16.82	15.93	3	Vertical	174	1.48	-	41.25	39.69	10.37	34.13
PK	15.91374G	59.59	74.00	-14.41	18.31	3	Vertical	42	1.49	-	41.28	37.42	13.40	32.51



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5300MHz\_TX

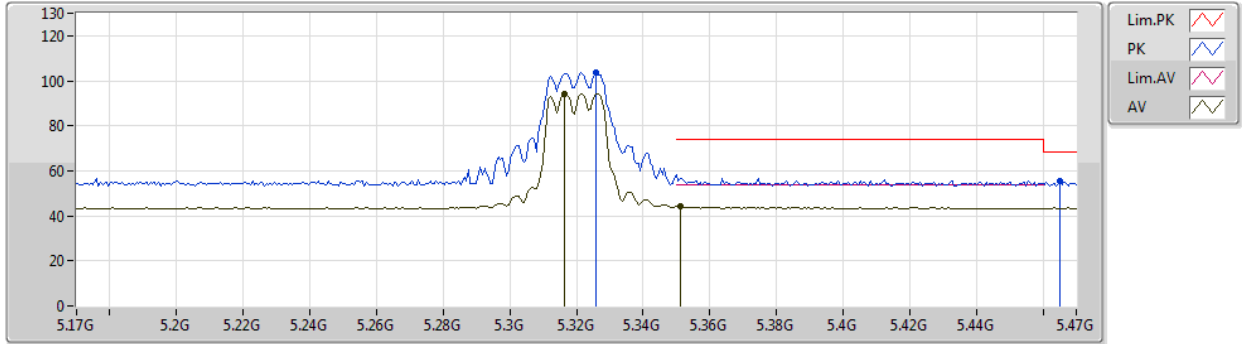


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8883G	45.88	54.00	-8.12	18.38	3	Horizontal	250	1.50	-	27.50	37.51	13.36	32.49
PK	3.53324G	46.20	68.20	-22.00	0.47	3	Horizontal	117	1.66	-	45.73	28.86	5.74	34.13
PK	10.59844G	55.83	68.20	-12.37	15.92	3	Horizontal	22	1.31	-	39.91	39.68	10.37	34.13
PK	15.90024G	58.85	74.00	-15.15	18.35	3	Horizontal	250	1.50	-	40.50	37.47	13.38	32.50

802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5320MHz\_TX



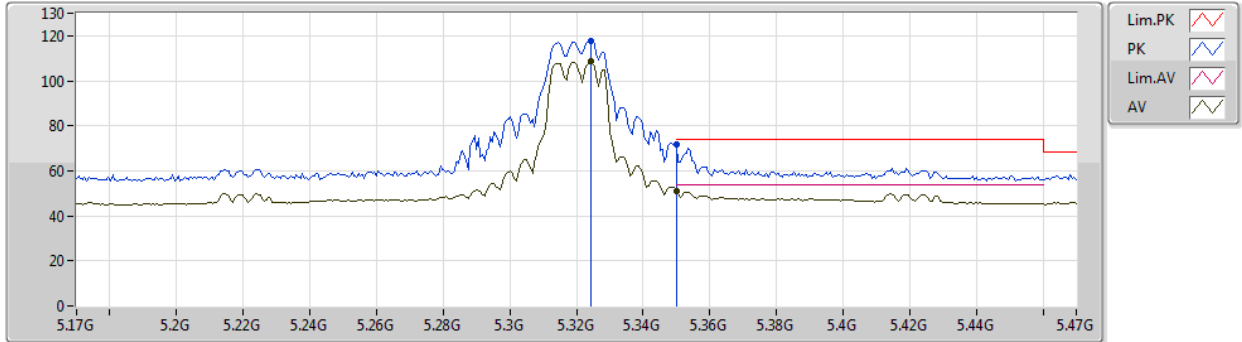
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AV	5.3164G	94.04	Inf	-Inf	5.21	3	Vertical	24	2.92	-	88.83	31.83	7.25	33.87
AV	5.3512G	44.22	54.00	-9.78	5.24	3	Vertical	24	2.92	-	38.98	31.84	7.29	33.89
PK	5.326G	103.61	Inf	-Inf	5.21	3	Vertical	24	2.92	-	98.40	31.83	7.26	33.88
PK	5.4652G	55.50	68.20	-12.70	5.41	3	Vertical	24	2.92	-	50.09	31.89	7.43	33.91



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5320MHz\_TX



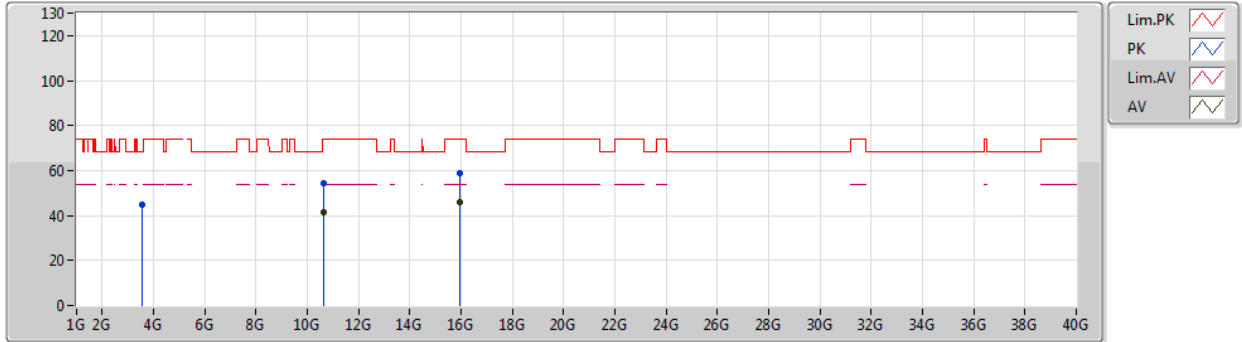
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	108.76	Inf	-Inf	5.21	3	Horizontal	356	1.49	-	103.55	31.83	7.26	33.88
AV	5.35G	51.20	54.00	-2.80	5.24	3	Horizontal	356	1.49	-	45.96	31.84	7.29	33.89
PK	5.324G	117.67	Inf	-Inf	5.21	3	Horizontal	356	1.49	-	112.46	31.83	7.26	33.88
PK	5.35G	71.62	74.00	-2.38	5.24	3	Horizontal	356	1.49	-	66.38	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5320MHz\_TX



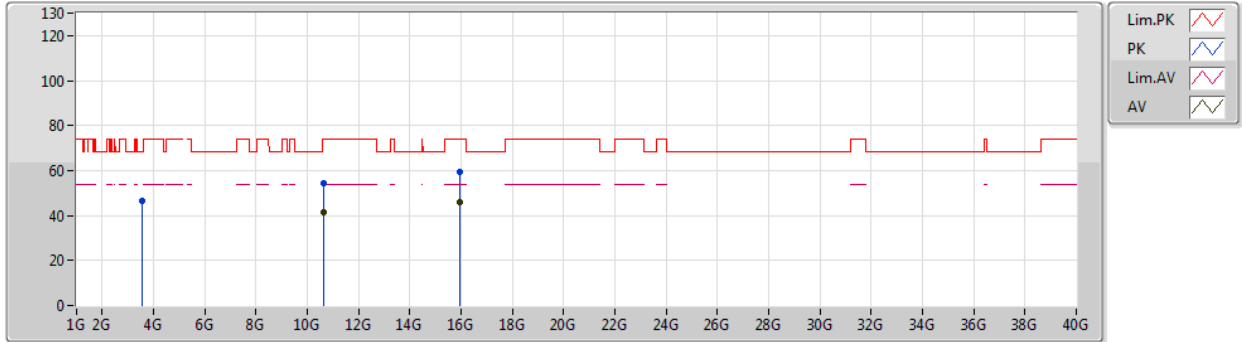
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AV	10.63916G	41.62	54.00	-12.38	16.01	3	Vertical	173	1.42	-	25.61	39.73	10.38	34.10
AV	15.97464G	45.91	54.00	-8.09	18.13	3	Vertical	20	1.50	-	27.78	37.19	13.50	32.56
PK	3.54656G	44.69	68.20	-23.51	0.52	3	Vertical	55	1.47	-	44.17	28.88	5.77	34.13
PK	10.6394G	54.30	74.00	-19.70	16.01	3	Vertical	173	1.42	-	38.29	39.73	10.38	34.10
PK	15.96342G	58.91	74.00	-15.09	18.17	3	Vertical	20	1.50	-	40.74	37.24	13.48	32.55



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5320MHz\_TX



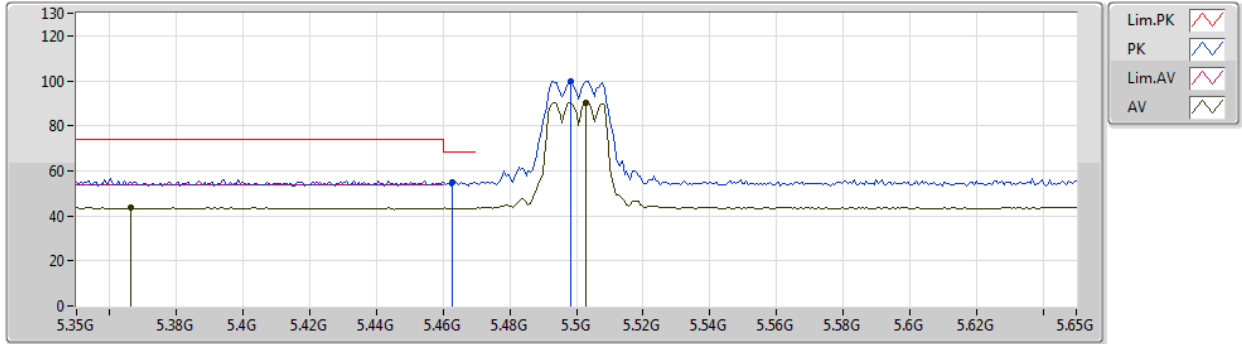
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AV	10.6436G	41.58	54.00	-12.42	16.02	3	Horizontal	20	1.13	-	25.56	39.74	10.38	34.10
AV	15.97488G	45.80	54.00	-8.20	18.13	3	Horizontal	74	1.50	-	27.67	37.19	13.50	32.56
PK	3.54658G	46.65	68.20	-21.55	0.52	3	Horizontal	122	1.46	-	46.13	28.88	5.77	34.13
PK	10.63748G	54.27	74.00	-19.73	16.01	3	Horizontal	20	1.13	-	38.26	39.73	10.38	34.10
PK	15.9579G	59.15	74.00	-14.85	18.18	3	Horizontal	74	1.50	-	40.97	37.26	13.47	32.55



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5500MHz\_TX



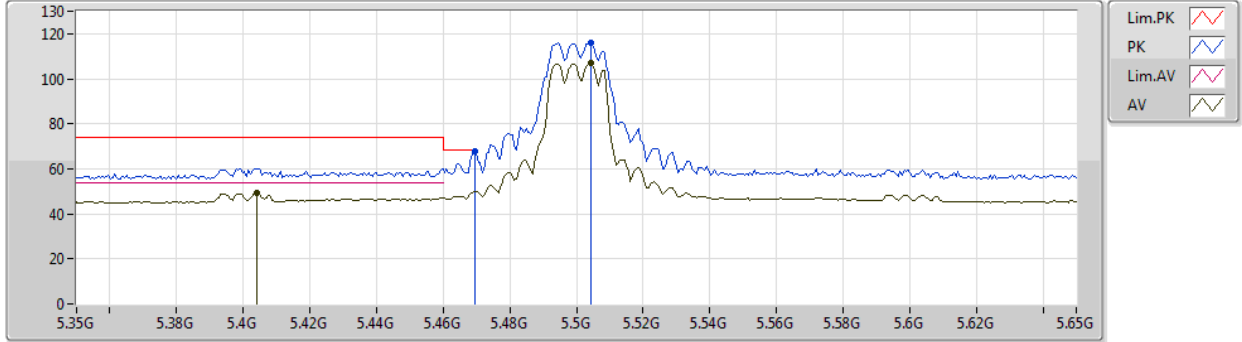
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AV	5.3662G	43.67	54.00	-10.33	5.27	3	Vertical	337	2.22	-	38.40	31.85	7.31	33.89
AV	5.503G	90.48	Inf	-Inf	5.46	3	Vertical	337	2.22	-	85.02	31.90	7.48	33.92
PK	5.4628G	55.17	68.20	-13.03	5.41	3	Vertical	337	2.22	-	49.76	31.89	7.43	33.91
PK	5.4982G	99.68	Inf	-Inf	5.45	3	Vertical	337	2.22	-	94.23	31.90	7.47	33.92



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.404G	49.30	54.00	-4.70	5.32	3	Horizontal	353	1.49	-	43.98	31.86	7.36	33.90
AV	5.5042G	107.03	Inf	-Inf	5.47	3	Horizontal	353	1.49	-	101.56	31.91	7.48	33.92
PK	5.4694G	67.54	68.20	-0.66	5.42	3	Horizontal	353	1.49	-	62.12	31.89	7.44	33.91
PK	5.5042G	115.98	Inf	-Inf	5.47	3	Horizontal	353	1.49	-	110.51	31.91	7.48	33.92

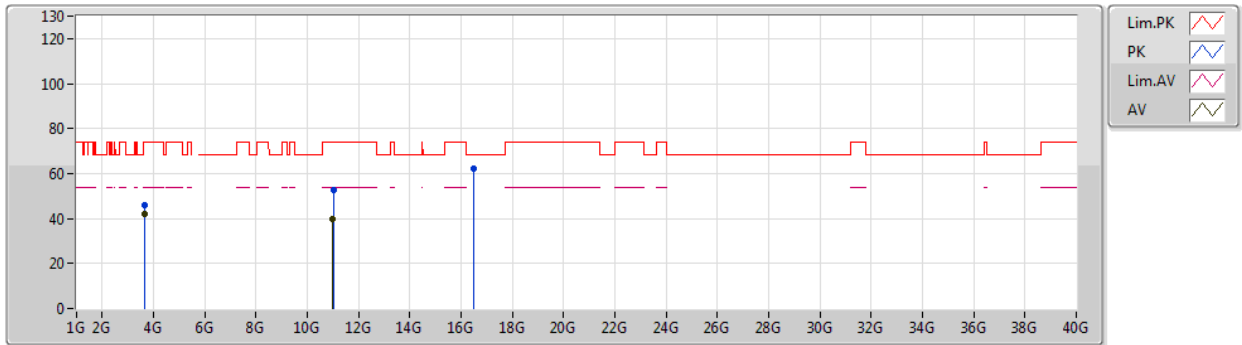




802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5500MHz\_TX



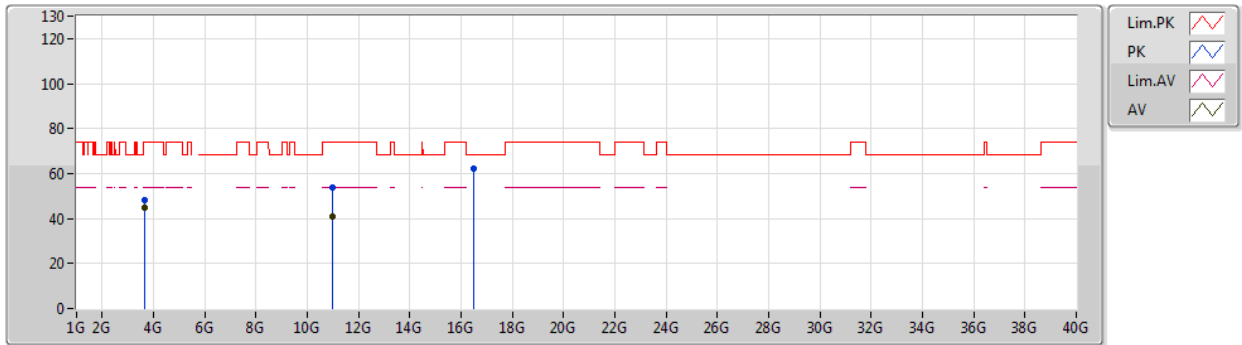
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66664G	42.07	54.00	-11.93	1.06	3	Vertical	20	1.52	-	41.01	29.10	6.04	34.08
AV	10.99994G	40.06	54.00	-13.94	16.79	3	Vertical	179	1.52	-	23.27	40.20	10.44	33.85
PK	3.66669G	46.13	74.00	-27.87	1.06	3	Vertical	20	1.52	-	45.07	29.10	6.04	34.08
PK	11.01386G	52.87	74.00	-21.13	16.78	3	Vertical	179	1.52	-	36.09	40.18	10.45	33.85
PK	16.50612G	62.27	68.20	-5.93	20.35	3	Vertical	89	3.00	-	41.92	38.57	13.69	31.91



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5500MHz\_TX



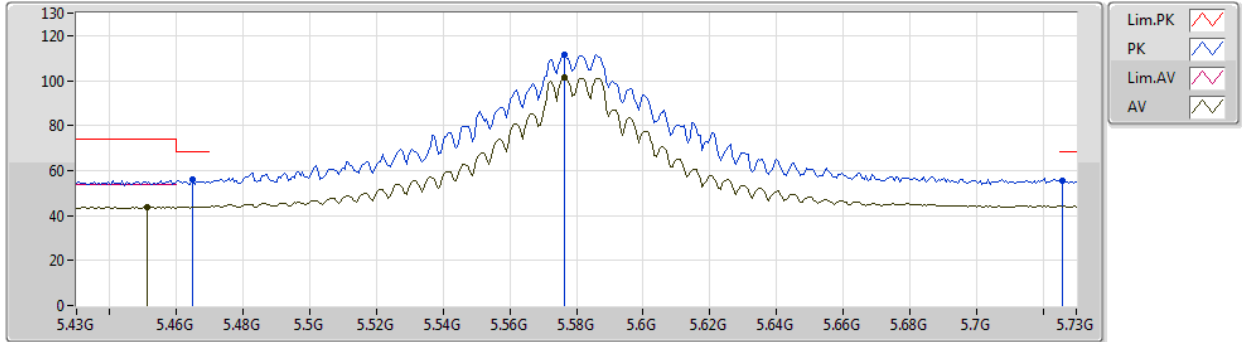
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66666G	45.09	54.00	-8.91	1.06	3	Horizontal	245	1.07	-	44.03	29.10	6.04	34.08
AV	10.994G	40.77	54.00	-13.23	16.78	3	Horizontal	74	2.27	-	23.99	40.19	10.44	33.85
PK	3.66672G	47.93	74.00	-26.07	1.06	3	Horizontal	245	1.07	-	46.87	29.10	6.04	34.08
PK	11.00078G	53.68	74.00	-20.32	16.79	3	Horizontal	74	2.27	-	36.89	40.20	10.44	33.85
PK	16.4871G	62.39	68.20	-5.81	20.27	3	Horizontal	199	1.50	-	42.12	38.51	13.69	31.93



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5580MHz\_TX



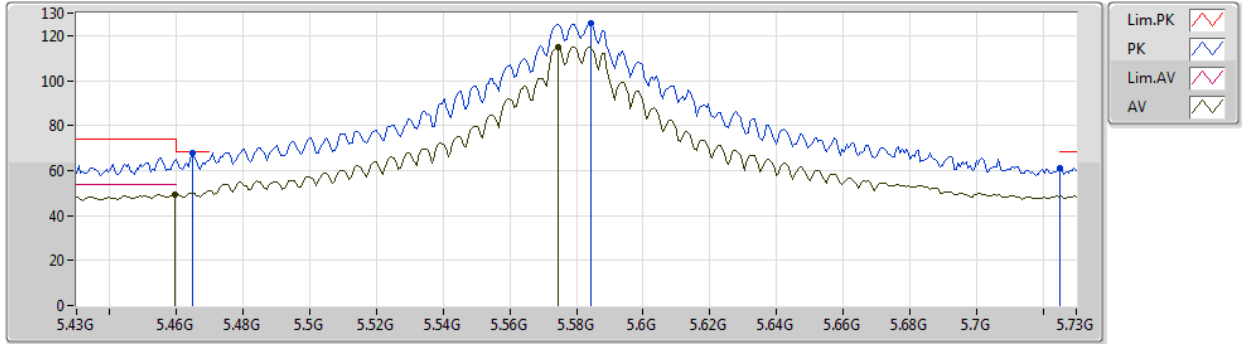
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AV	5.451G	43.79	54.00	-10.21	5.38	3	Vertical	326	2.92	-	38.41	31.88	7.41	33.91
AV	5.5764G	101.22	Inf	-Inf	5.60	3	Vertical	326	2.92	-	95.62	32.01	7.53	33.94
PK	5.4648G	55.82	68.20	-12.38	5.41	3	Vertical	326	2.92	-	50.41	31.89	7.43	33.91
PK	5.5764G	111.39	Inf	-Inf	5.60	3	Vertical	326	2.92	-	105.79	32.01	7.53	33.94
PK	5.7258G	55.40	68.20	-12.80	5.88	3	Vertical	326	2.92	-	49.52	32.22	7.62	33.96



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5580MHz\_TX



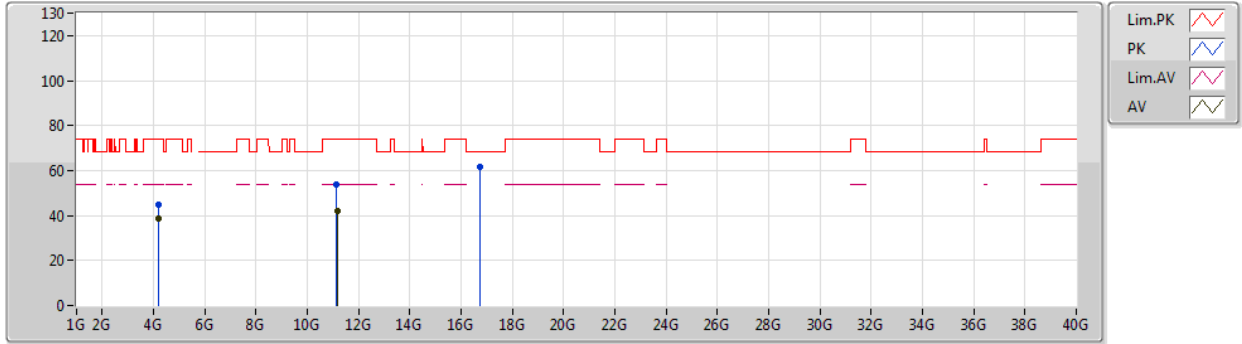
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	49.41	54.00	-4.59	5.40	3	Horizontal	1	1.49	-	44.01	31.88	7.43	33.91
AV	5.5746G	115.04	Inf	-Inf	5.59	3	Horizontal	1	1.49	-	109.45	32.00	7.52	33.93
PK	5.4648G	67.73	68.20	-0.47	5.41	3	Horizontal	1	1.49	-	62.32	31.89	7.43	33.91
PK	5.5842G	125.28	Inf	-Inf	5.61	3	Horizontal	1	1.49	-	119.67	32.02	7.53	33.94
PK	5.7252G	61.07	68.20	-7.13	5.88	3	Horizontal	1	1.49	-	55.19	32.22	7.62	33.96



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5580MHz\_TX



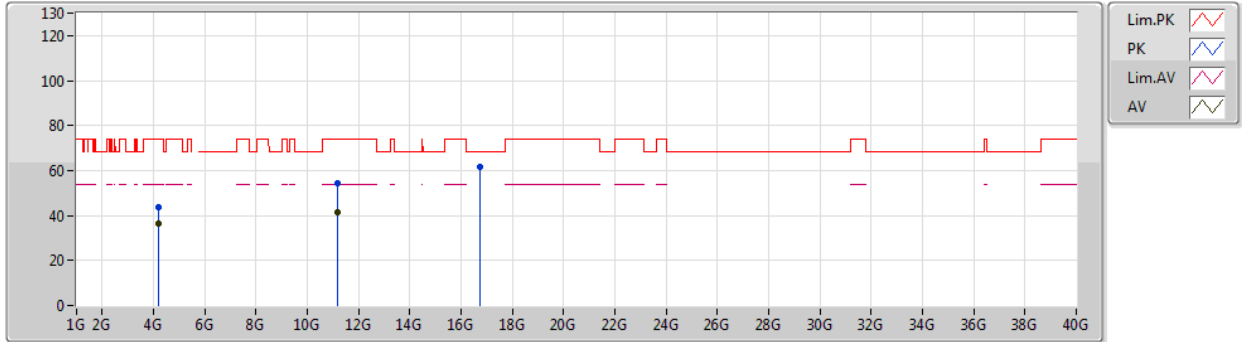
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AV	4.18502G	38.52	54.00	-15.48	2.84	3	Vertical	19	1.53	-	35.68	30.11	6.76	34.03
AV	11.16222G	41.87	54.00	-12.13	16.65	3	Vertical	335	1.96	-	25.22	40.01	10.52	33.88
PK	4.185G	44.82	74.00	-29.18	2.84	3	Vertical	19	1.53	-	41.98	30.11	6.76	34.03
PK	11.15238G	53.86	74.00	-20.14	16.67	3	Vertical	335	1.96	-	37.19	40.02	10.52	33.87
PK	16.75212G	61.67	68.20	-6.53	21.47	3	Vertical	212	1.49	-	40.20	39.28	13.77	31.58



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5580MHz\_TX



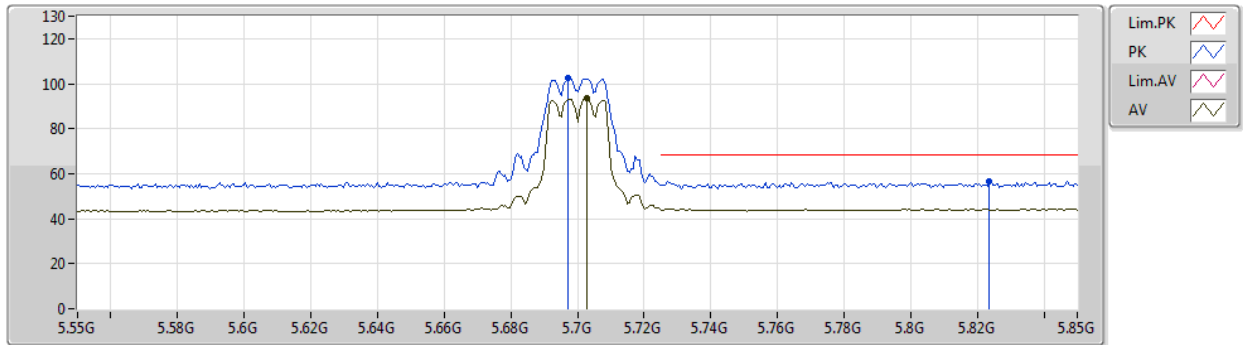
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AV	4.18504G	36.45	54.00	-17.55	2.84	3	Horizontal	106	1.80	-	33.61	30.11	6.76	34.03
AV	11.1615G	41.33	54.00	-12.67	16.65	3	Horizontal	340	1.77	-	24.68	40.01	10.52	33.88
PK	4.18488G	43.66	74.00	-30.34	2.84	3	Horizontal	106	1.80	-	40.82	30.11	6.76	34.03
PK	11.1564G	54.22	74.00	-19.78	16.65	3	Horizontal	340	1.77	-	37.57	40.01	10.52	33.88
PK	16.7538G	61.86	68.20	-6.34	21.48	3	Horizontal	0	1.26	-	40.38	39.29	13.77	31.58



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5700MHz\_TX



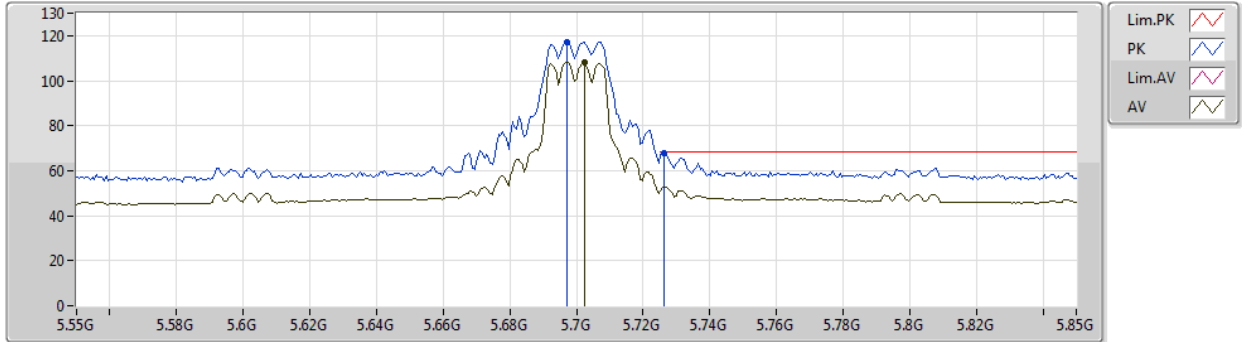
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.703G	93.41	Inf	-Inf	5.84	3	Vertical	31	3.00	-	87.57	32.18	7.61	33.95
PK	5.697G	102.39	Inf	-Inf	5.83	3	Vertical	31	3.00	-	96.56	32.18	7.60	33.95
PK	5.8236G	56.50	68.20	-11.70	6.06	3	Vertical	31	3.00	-	50.44	32.35	7.68	33.97



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5700MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	108.15	Inf	-Inf	5.84	3	Horizontal	353	1.12	-	102.31	32.18	7.61	33.95
PK	5.697G	117.30	Inf	-Inf	5.83	3	Horizontal	353	1.12	-	111.47	32.18	7.60	33.95
PK	5.7264G	67.97	68.20	-0.23	5.88	3	Horizontal	353	1.12	-	62.09	32.22	7.62	33.96

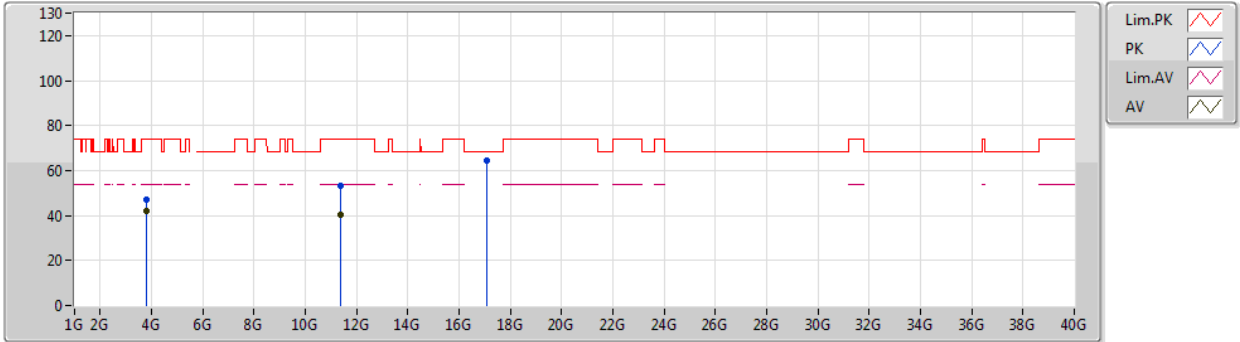




802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5700MHz\_TX



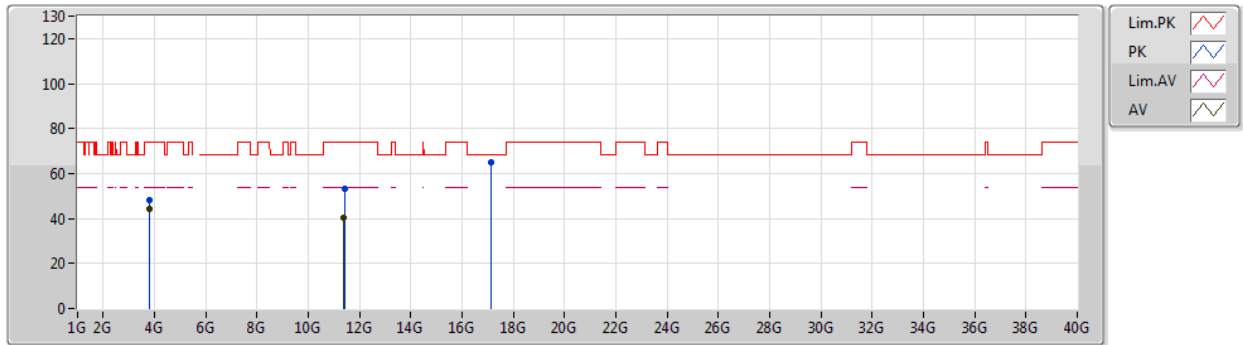
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AV	3.80001G	42.12	54.00	-11.88	1.65	3	Vertical	18	1.71	-	40.47	29.34	6.35	34.04
AV	11.4006G	40.21	54.00	-13.79	16.45	3	Vertical	158	1.50	-	23.76	39.72	10.64	33.91
PK	3.7999G	46.82	74.00	-27.18	1.65	3	Vertical	18	1.71	-	45.17	29.34	6.35	34.04
PK	11.39496G	53.00	74.00	-21.00	16.46	3	Vertical	158	1.50	-	36.54	39.73	10.64	33.91
PK	17.09964G	64.44	68.20	-3.76	23.27	3	Vertical	315	1.65	-	41.17	40.66	13.87	31.26



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5700MHz\_TX



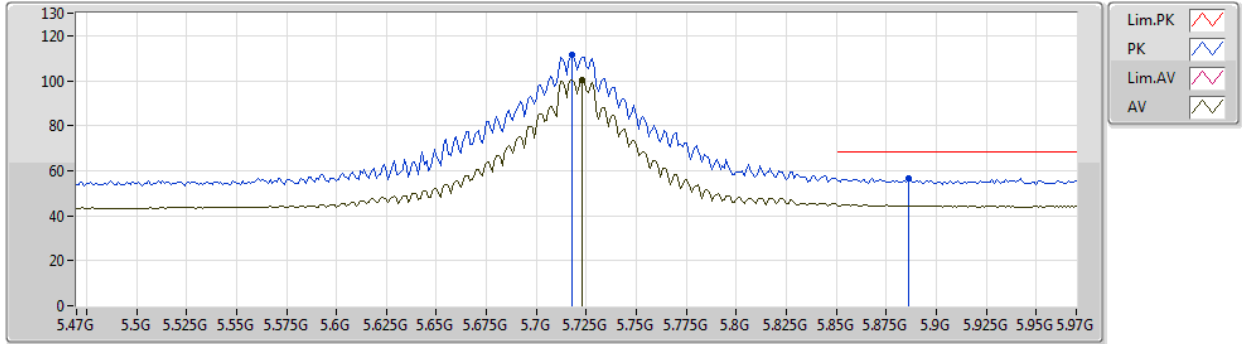
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80003G	44.49	54.00	-9.51	1.65	3	Horizontal	245	2.64	-	42.84	29.34	6.35	34.04
AV	11.38956G	40.12	54.00	-13.88	16.45	3	Horizontal	38	1.82	-	23.67	39.73	10.63	33.91
PK	3.79999G	48.23	74.00	-25.77	1.65	3	Horizontal	245	2.64	-	46.58	29.34	6.35	34.04
PK	11.40792G	53.14	74.00	-20.86	16.43	3	Horizontal	38	1.82	-	36.71	39.71	10.64	33.92
PK	17.10978G	64.90	68.20	-3.30	23.33	3	Horizontal	136	2.01	-	41.57	40.72	13.87	31.26



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



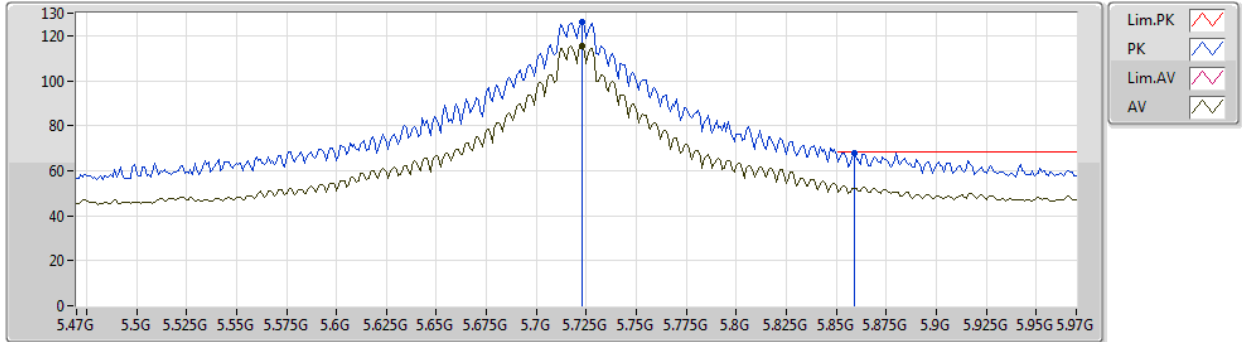
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AV	5.723G	100.28	Inf	-Inf	5.88	3	Vertical	31	3.00	-	94.40	32.21	7.62	33.95
PK	5.718G	111.46	Inf	-Inf	5.88	3	Vertical	31	3.00	-	105.58	32.21	7.62	33.95
PK	5.886G	56.83	68.20	-11.37	6.18	3	Vertical	31	3.00	-	50.65	32.44	7.72	33.98



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



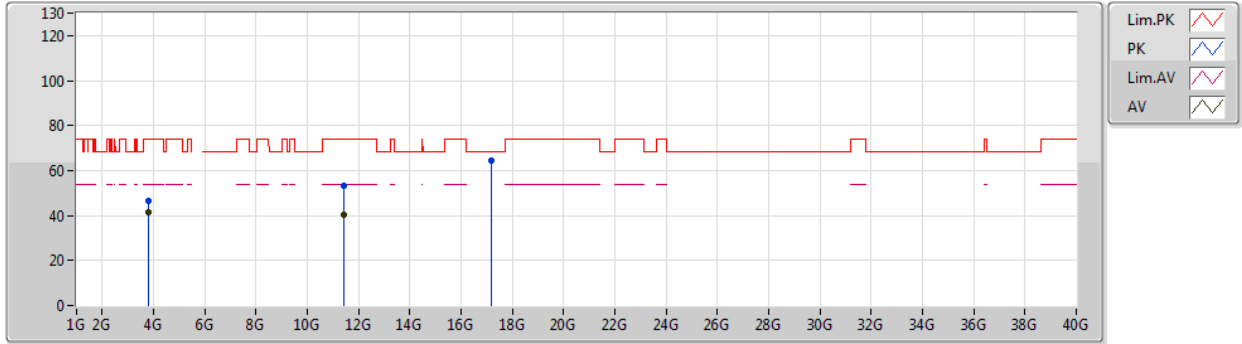
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.723G	115.50	Inf	-Inf	5.88	3	Horizontal	360	2.03	-	109.62	32.21	7.62	33.95
PK	5.723G	126.25	Inf	-Inf	5.88	3	Horizontal	360	2.03	-	120.37	32.21	7.62	33.95
PK	5.859G	67.96	68.20	-0.24	6.13	3	Horizontal	360	2.03	-	61.83	32.40	7.71	33.98



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



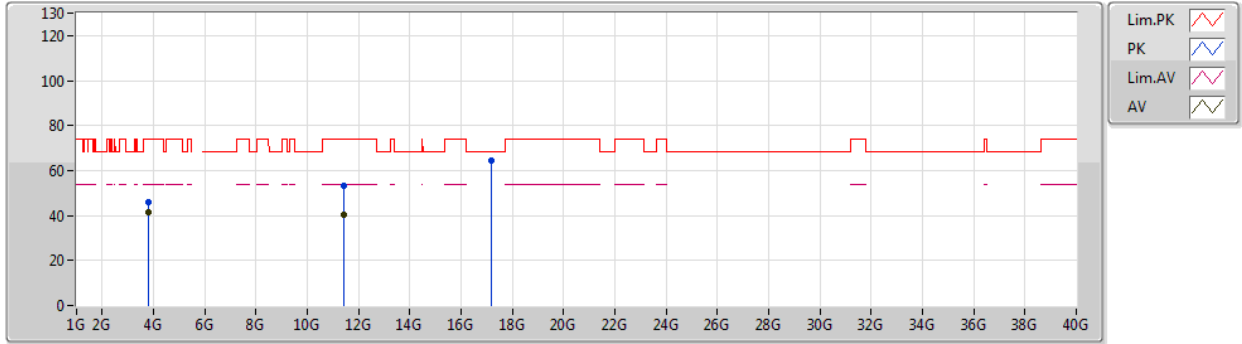
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81332G	41.63	54.00	-12.37	1.70	3	Vertical	16	1.67	-	39.93	29.36	6.38	34.04
AV	11.4406G	40.52	54.00	-13.48	16.41	3	Vertical	100	2.49	-	24.11	39.67	10.66	33.92
PK	3.81334G	46.66	74.00	-27.34	1.70	3	Vertical	16	1.67	-	44.96	29.36	6.38	34.04
PK	11.43556G	53.32	74.00	-20.68	16.42	3	Vertical	100	2.49	-	36.90	39.68	10.66	33.92
PK	17.15814G	64.56	68.20	-3.64	23.66	3	Vertical	171	2.28	-	40.90	41.04	13.89	31.27



802.11a\_Nss1,(6Mbps)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



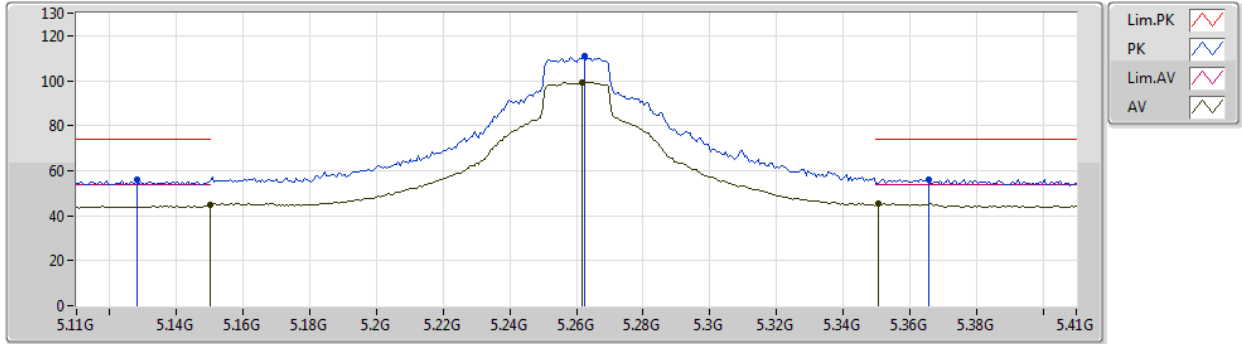
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AV	3.81334G	41.43	54.00	-12.57	1.70	3	Horizontal	343	1.23	-	39.73	29.36	6.38	34.04
AV	11.44168G	40.36	54.00	-13.64	16.41	3	Horizontal	45	2.16	-	23.95	39.67	10.66	33.92
PK	3.81324G	46.05	74.00	-27.95	1.70	3	Horizontal	343	1.23	-	44.35	29.36	6.38	34.04
PK	11.43496G	53.26	74.00	-20.74	16.41	3	Horizontal	45	2.16	-	36.85	39.68	10.65	33.92
PK	17.1561G	64.62	68.20	-3.58	23.65	3	Horizontal	57	1.73	-	40.97	41.03	13.89	31.27



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5260MHz\_TX



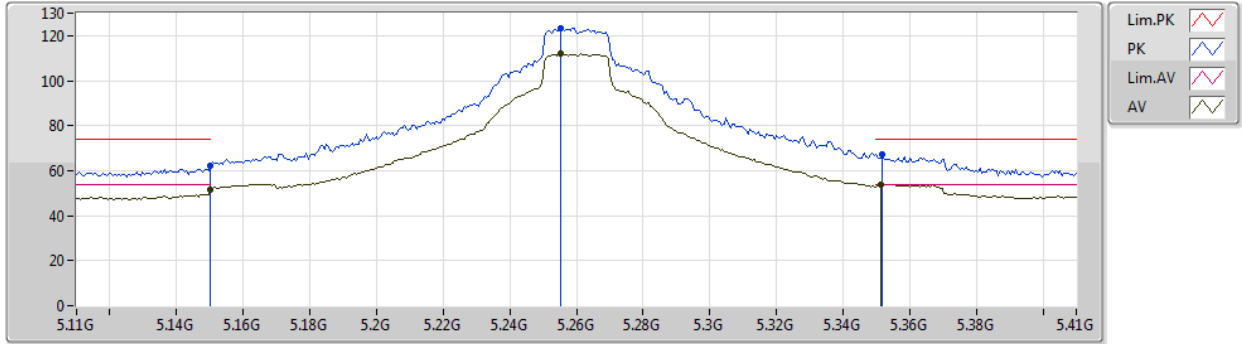
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.72	54.00	-9.28	4.97	3	Vertical	36	2.95	-	39.75	31.76	7.04	33.83
AV	5.2618G	99.41	Inf	-Inf	5.12	3	Vertical	36	2.95	-	94.29	31.80	7.18	33.86
AV	5.3506G	45.24	54.00	-8.76	5.24	3	Vertical	36	2.95	-	40.00	31.84	7.29	33.89
PK	5.128G	56.04	74.00	-17.96	4.93	3	Vertical	36	2.95	-	51.11	31.75	7.01	33.83
PK	5.2624G	110.73	Inf	-Inf	5.12	3	Vertical	36	2.95	-	105.61	31.80	7.18	33.86
PK	5.3656G	56.14	74.00	-17.86	5.27	3	Vertical	36	2.95	-	50.87	31.85	7.31	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5260MHz\_TX



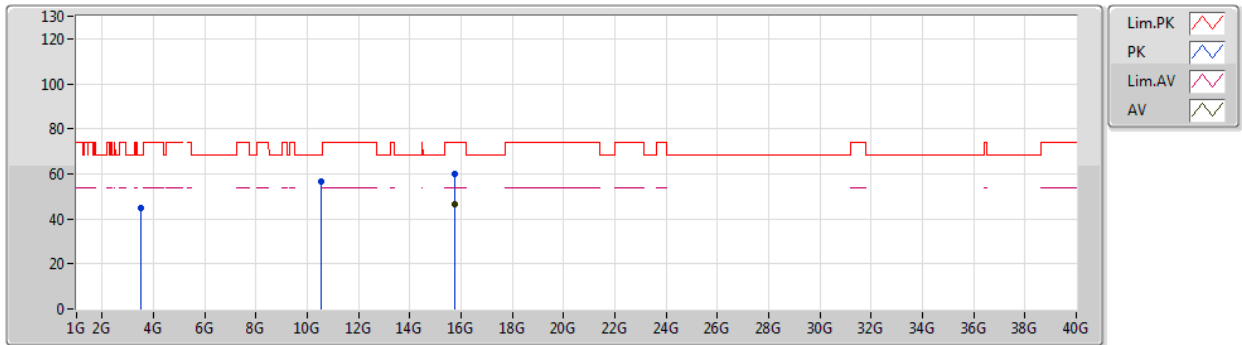
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.51	54.00	-2.49	4.97	3	Horizontal	360	1.67	-	46.54	31.76	7.04	33.83
AV	5.2552G	112.19	Inf	-Inf	5.11	3	Horizontal	360	1.67	-	107.08	31.80	7.17	33.86
AV	5.3512G	53.88	54.00	-0.12	5.24	3	Horizontal	360	1.67	-	48.64	31.84	7.29	33.89
PK	5.15G	62.28	74.00	-11.72	4.97	3	Horizontal	360	1.67	-	57.31	31.76	7.04	33.83
PK	5.2552G	123.25	Inf	-Inf	5.11	3	Horizontal	360	1.67	-	118.14	31.80	7.17	33.86
PK	5.3518G	67.36	74.00	-6.64	5.24	3	Horizontal	360	1.67	-	62.12	31.84	7.29	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5260MHz\_TX



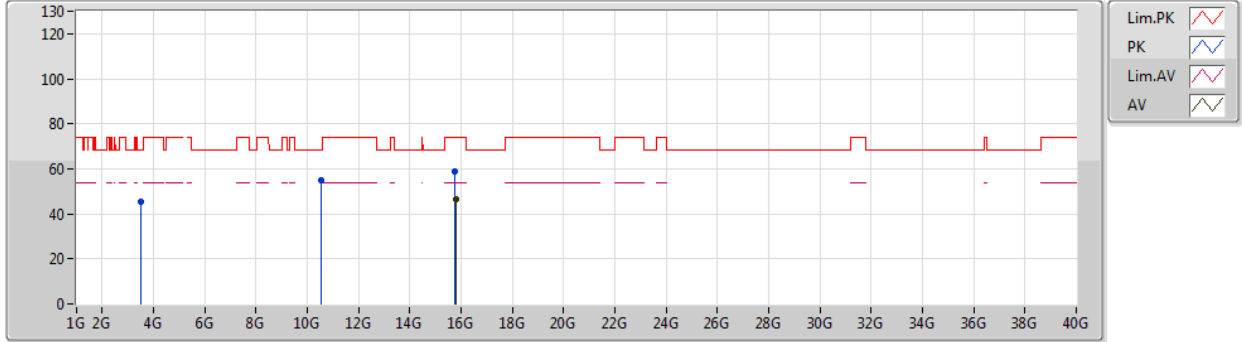
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77106G	46.50	54.00	-7.50	18.73	3	Vertical	345	1.36	-	27.77	37.95	13.18	32.40
PK	3.50668G	44.72	68.20	-23.48	0.35	3	Vertical	55	1.50	-	44.37	28.81	5.68	34.14
PK	10.51856G	56.58	68.20	-11.62	15.74	3	Vertical	352	1.46	-	40.84	39.57	10.36	34.19
PK	15.777G	59.84	74.00	-14.16	18.71	3	Vertical	345	1.36	-	41.13	37.93	13.19	32.41



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5260MHz\_TX



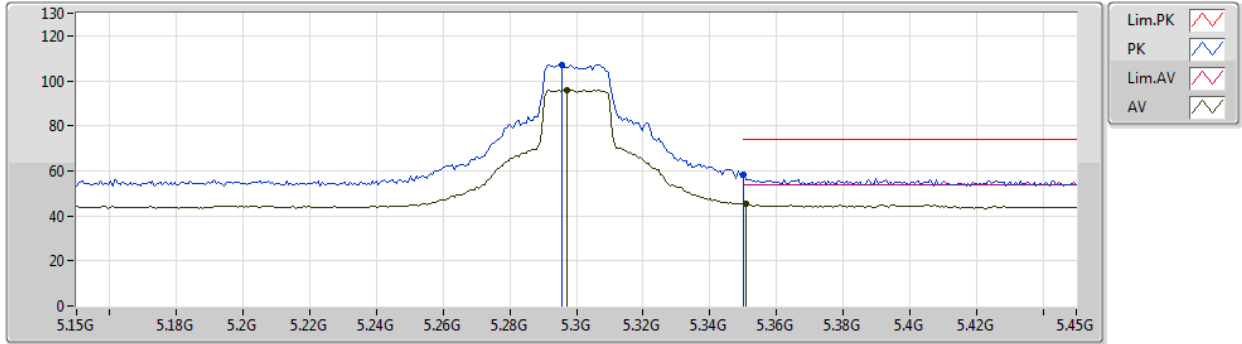
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AV	15.78936G	46.66	54.00	-7.34	18.67	3	Horizontal	27	1.99	-	27.99	37.88	13.21	32.42
PK	3.5066G	45.61	68.20	-22.59	0.35	3	Horizontal	118	1.65	-	45.26	28.81	5.68	34.14
PK	10.5266G	55.01	68.20	-13.19	15.76	3	Horizontal	337	1.50	-	39.25	39.58	10.36	34.18
PK	15.77334G	58.73	74.00	-15.27	18.71	3	Horizontal	27	1.99	-	40.02	37.94	13.18	32.41



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5300MHz\_TX



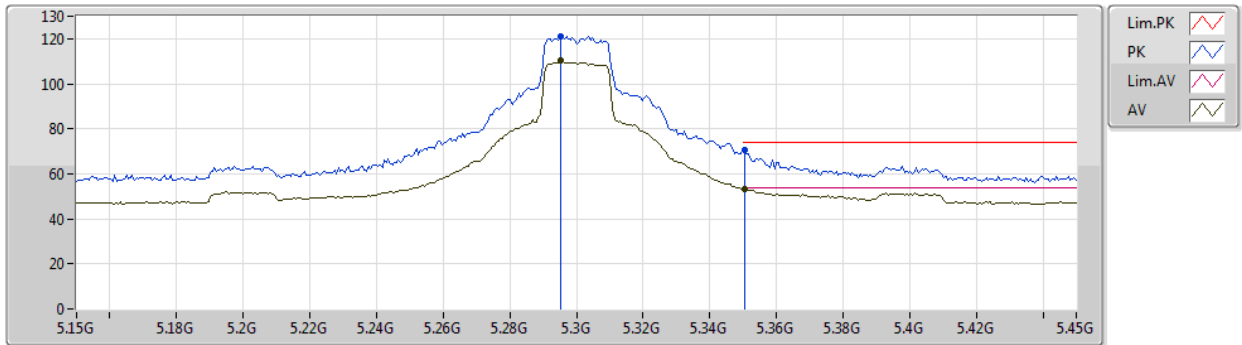
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.297G	95.90	Inf	-Inf	5.17	3	Vertical	25	2.94	-	90.73	31.82	7.22	33.87
AV	5.351G	45.27	54.00	-8.73	5.24	3	Vertical	25	2.94	-	40.03	31.84	7.29	33.89
PK	5.2958G	107.24	Inf	-Inf	5.17	3	Vertical	25	2.94	-	102.07	31.82	7.22	33.87
PK	5.35G	58.53	74.00	-15.47	5.24	3	Vertical	25	2.94	-	53.29	31.84	7.29	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5300MHz\_TX



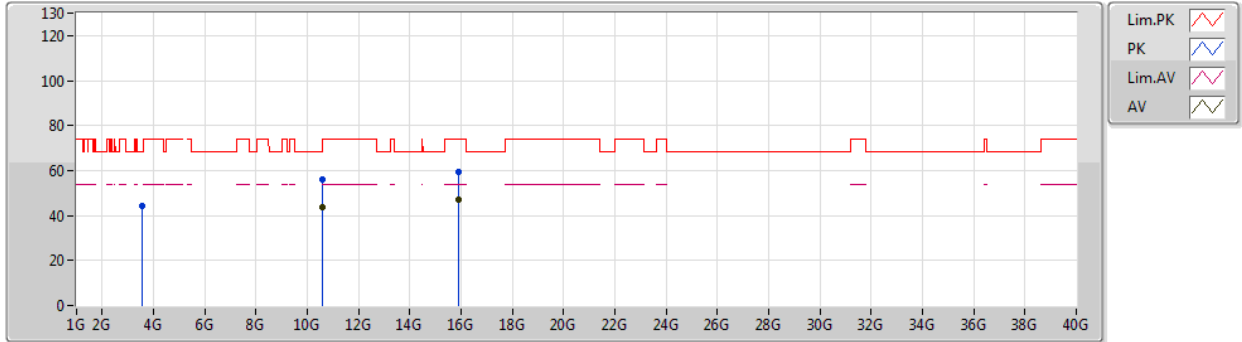
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2952G	110.14	Inf	-Inf	5.17	3	Horizontal	360	1.67	-	104.97	31.82	7.22	33.87
AV	5.3504G	53.38	54.00	-0.62	5.24	3	Horizontal	360	1.67	-	48.14	31.84	7.29	33.89
PK	5.2952G	121.15	Inf	-Inf	5.17	3	Horizontal	360	1.67	-	115.98	31.82	7.22	33.87
PK	5.3504G	70.62	74.00	-3.38	5.24	3	Horizontal	360	1.67	-	65.38	31.84	7.29	33.89



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5300MHz\_TX



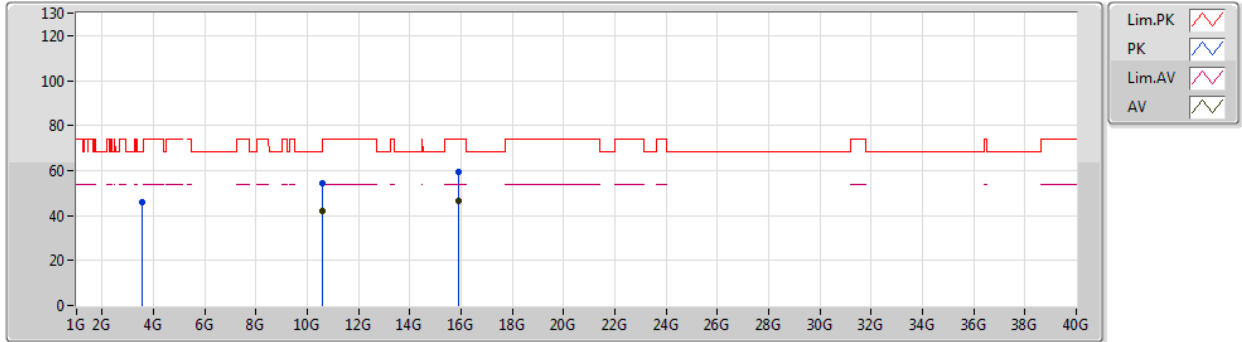
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60282G	43.64	54.00	-10.36	15.92	3	Vertical	173	1.48	-	27.72	39.68	10.37	34.13
AV	15.88752G	46.85	54.00	-7.15	18.39	3	Vertical	147	2.33	-	28.46	37.52	13.36	32.49
PK	3.53337G	44.50	68.20	-23.70	0.47	3	Vertical	25	1.48	-	44.03	28.86	5.74	34.13
PK	10.60024G	56.28	74.00	-17.72	15.92	3	Vertical	173	1.48	-	40.36	39.68	10.37	34.13
PK	15.89454G	59.18	74.00	-14.82	18.36	3	Vertical	147	2.33	-	40.82	37.49	13.37	32.50



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5300MHz\_TX



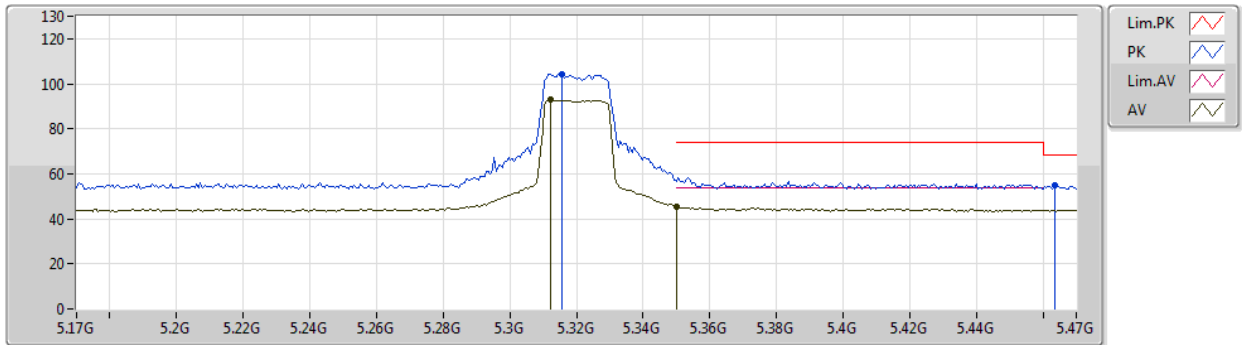
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6033G	42.25	54.00	-11.75	15.92	3	Horizontal	139	1.88	-	26.33	39.68	10.37	34.13
AV	15.88626G	46.78	54.00	-7.22	18.39	3	Horizontal	119	1.99	-	28.39	37.52	13.36	32.49
PK	3.5334G	46.13	68.20	-22.07	0.47	3	Horizontal	117	1.65	-	45.66	28.86	5.74	34.13
PK	10.59988G	54.33	68.20	-13.87	15.92	3	Horizontal	139	1.88	-	38.41	39.68	10.37	34.13
PK	15.90492G	59.28	74.00	-14.72	18.33	3	Horizontal	119	1.99	-	40.95	37.45	13.39	32.51



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5320MHz\_TX



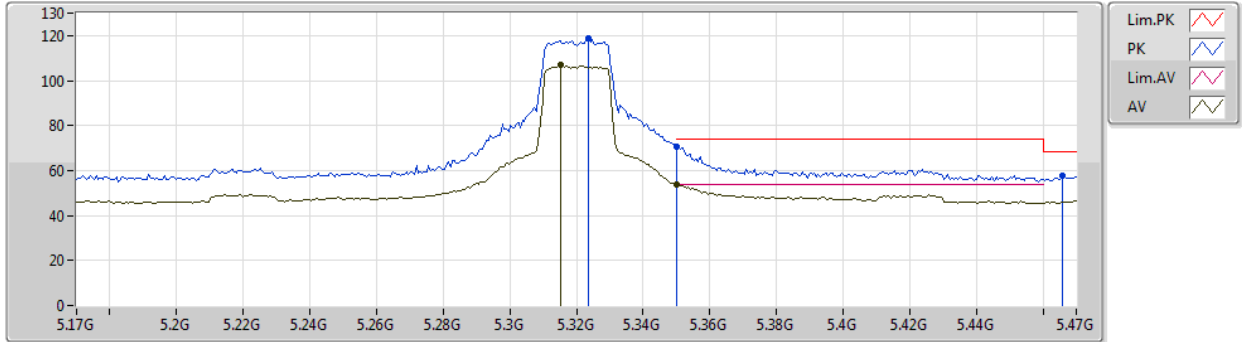
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AV	5.3122G	92.77	Inf	-Inf	5.19	3	Vertical	27	2.93	-	87.58	31.82	7.24	33.87
AV	5.35G	45.52	54.00	-8.48	5.24	3	Vertical	27	2.93	-	40.28	31.84	7.29	33.89
PK	5.3158G	104.46	Inf	-Inf	5.20	3	Vertical	27	2.93	-	99.26	31.83	7.24	33.87
PK	5.4634G	54.97	68.20	-13.23	5.41	3	Vertical	27	2.93	-	49.56	31.89	7.43	33.91



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5320MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3152G	106.83	Inf	-Inf	5.20	3	Horizontal	360	1.55	-	101.63	31.83	7.24	33.87
AV	5.35G	53.85	54.00	-0.15	5.24	3	Horizontal	360	1.55	-	48.61	31.84	7.29	33.89
PK	5.3236G	118.58	Inf	-Inf	5.20	3	Horizontal	360	1.55	-	113.38	31.83	7.25	33.88
PK	5.35G	70.54	74.00	-3.46	5.24	3	Horizontal	360	1.55	-	65.30	31.84	7.29	33.89
PK	5.4658G	57.82	68.20	-10.38	5.41	3	Horizontal	360	1.55	-	52.41	31.89	7.43	33.91

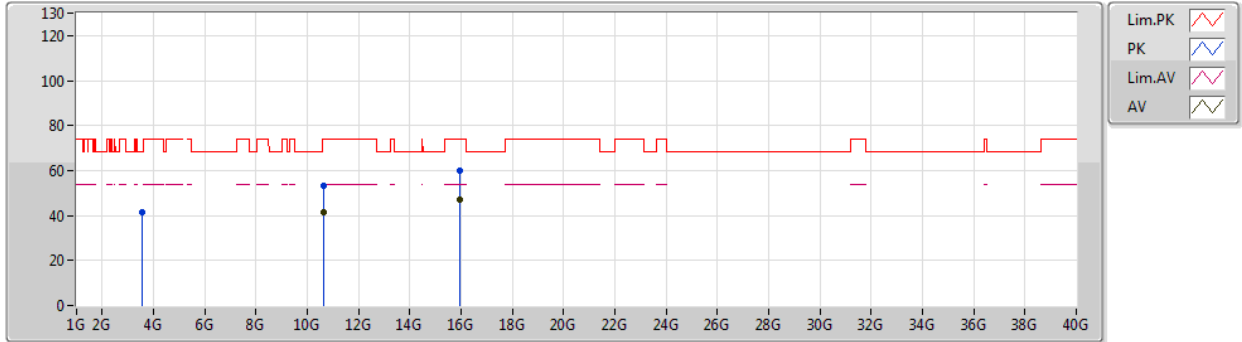




802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5320MHz\_TX



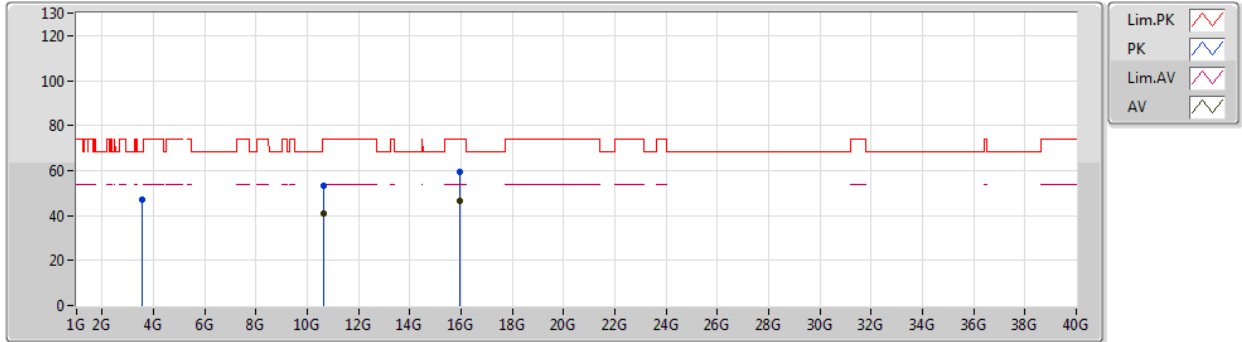
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AV	10.63886G	41.38	54.00	-12.62	16.01	3	Vertical	67	1.74	-	25.37	39.73	10.38	34.10
AV	15.97488G	46.94	54.00	-7.06	18.13	3	Vertical	45	1.49	-	28.81	37.19	13.50	32.56
PK	3.54658G	41.65	68.20	-26.55	0.52	3	Vertical	202	1.93	-	41.13	28.88	5.77	34.13
PK	10.64414G	53.47	74.00	-20.53	16.02	3	Vertical	67	1.74	-	37.45	39.74	10.38	34.10
PK	15.94674G	60.21	74.00	-13.79	18.21	3	Vertical	45	1.49	-	42.00	37.30	13.45	32.54



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5320MHz\_TX



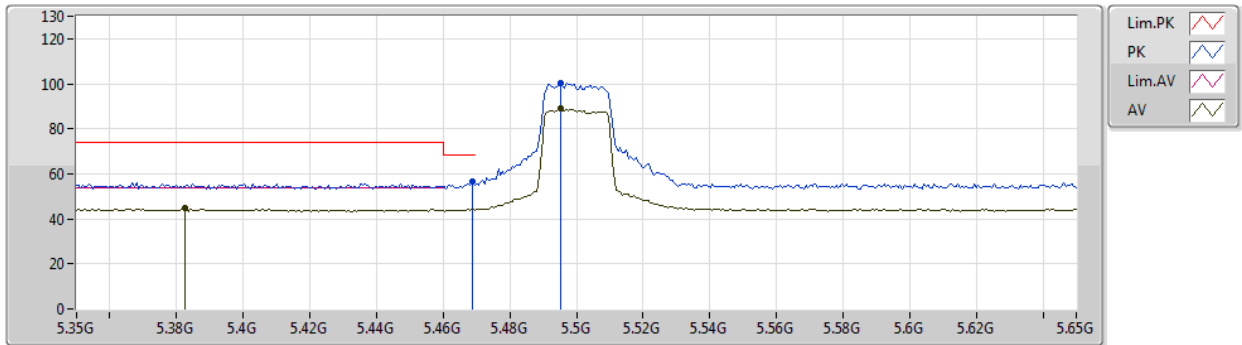
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64924G	40.89	54.00	-13.11	16.02	3	Horizontal	183	1.28	-	24.87	39.74	10.38	34.10
AV	15.96684G	46.66	54.00	-7.34	18.15	3	Horizontal	188	2.12	-	28.51	37.22	13.48	32.55
PK	3.54674G	47.04	68.20	-21.16	0.52	3	Horizontal	117	1.65	-	46.52	28.88	5.77	34.13
PK	10.6457G	53.06	74.00	-20.94	16.02	3	Horizontal	183	1.28	-	37.04	39.74	10.38	34.10
PK	15.94956G	59.48	74.00	-14.52	18.21	3	Horizontal	188	2.12	-	41.27	37.29	13.46	32.54



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5500MHz\_TX



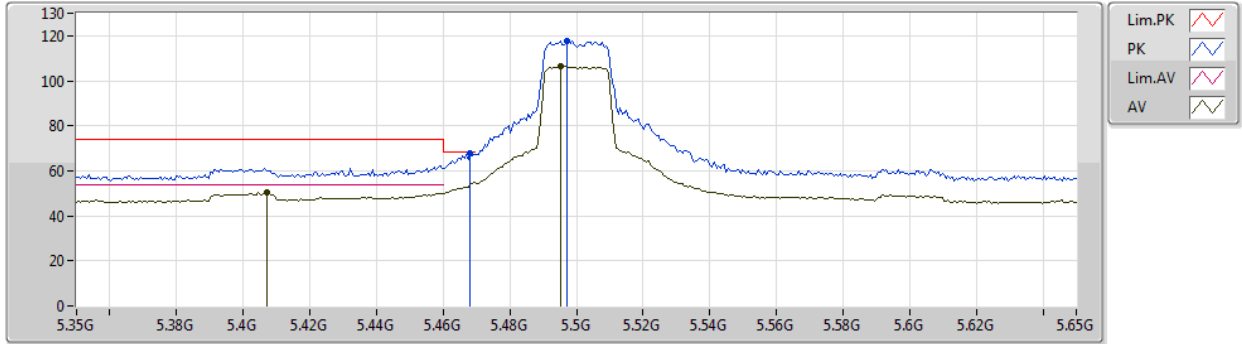
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3824G	44.58	54.00	-9.42	5.29	3	Vertical	344	1.79	-	39.29	31.85	7.33	33.89
AV	5.4952G	89.01	Inf	-Inf	5.45	3	Vertical	344	1.79	-	83.56	31.90	7.47	33.92
PK	5.4688G	56.52	68.20	-11.68	5.42	3	Vertical	344	1.79	-	51.10	31.89	7.44	33.91
PK	5.4952G	100.52	Inf	-Inf	5.45	3	Vertical	344	1.79	-	95.07	31.90	7.47	33.92



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5500MHz\_TX



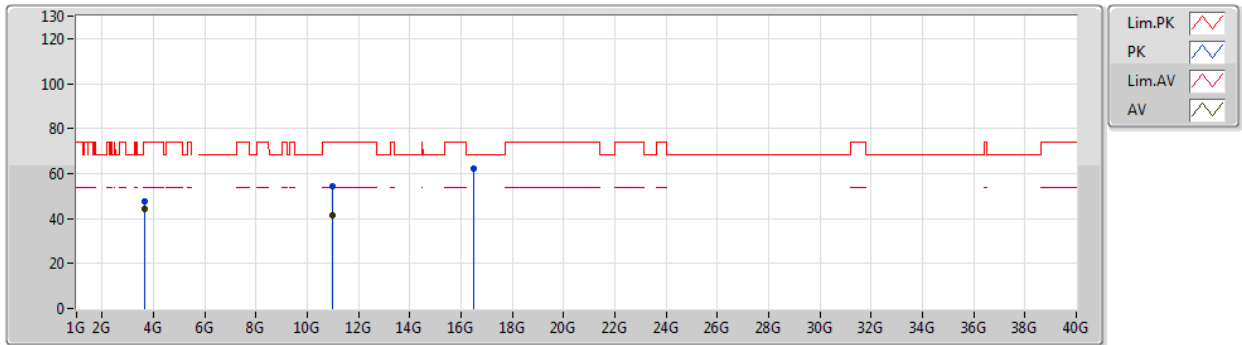
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AV	5.407G	50.17	54.00	-3.83	5.32	3	Horizontal	353	1.78	-	44.85	31.86	7.36	33.90
AV	5.4952G	106.63	Inf	-Inf	5.45	3	Horizontal	353	1.78	-	101.18	31.90	7.47	33.92
PK	5.4682G	68.02	68.20	-0.18	5.42	3	Horizontal	353	1.78	-	62.60	31.89	7.44	33.91
PK	5.497G	117.80	Inf	-Inf	5.45	3	Horizontal	353	1.78	-	112.35	31.90	7.47	33.92



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5500MHz\_TX



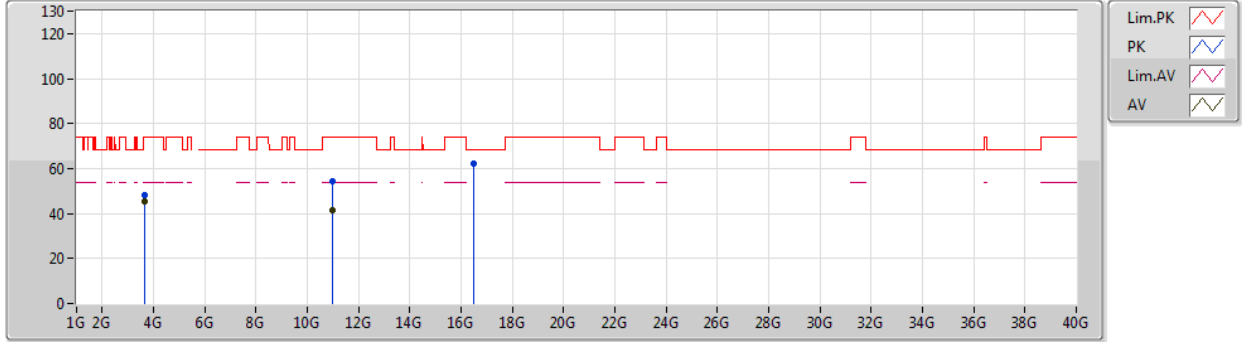
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AV	3.66666G	44.32	54.00	-9.68	1.06	3	Vertical	359	1.94	-	43.26	29.10	6.04	34.08
AV	11.00588G	41.53	54.00	-12.47	16.79	3	Vertical	276	1.48	-	24.74	40.19	10.45	33.85
PK	3.66677G	47.56	74.00	-26.44	1.06	3	Vertical	359	1.94	-	46.50	29.10	6.04	34.08
PK	10.99418G	54.13	74.00	-19.87	16.78	3	Vertical	276	1.48	-	37.35	40.19	10.44	33.85
PK	16.50576G	62.45	68.20	-5.75	20.35	3	Vertical	242	2.25	-	42.10	38.57	13.69	31.91



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5500MHz\_TX



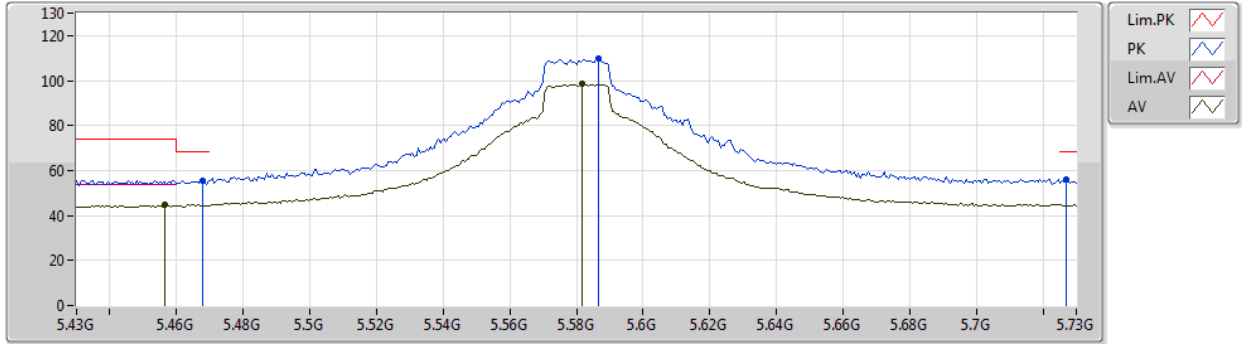
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AV	3.66667G	45.37	54.00	-8.63	1.06	3	Horizontal	236	2.90	-	44.31	29.10	6.04	34.08
AV	10.9919G	41.59	54.00	-12.41	16.77	3	Horizontal	241	1.17	-	24.82	40.19	10.44	33.86
PK	3.66665G	48.18	74.00	-25.82	1.06	3	Horizontal	236	2.90	-	47.12	29.10	6.04	34.08
PK	10.99472G	54.34	74.00	-19.66	16.78	3	Horizontal	241	1.17	-	37.56	40.19	10.44	33.85
PK	16.49772G	62.20	68.20	-6.00	20.31	3	Horizontal	73	1.71	-	41.89	38.54	13.69	31.92



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5580MHz\_TX



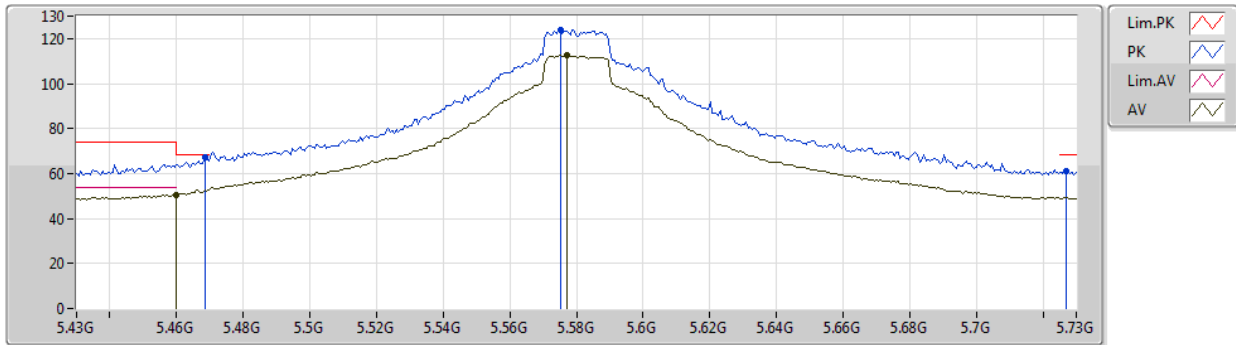
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AV	5.4564G	44.59	54.00	-9.41	5.39	3	Vertical	30	2.92	-	39.20	31.88	7.42	33.91
AV	5.5818G	98.40	Inf	-Inf	5.60	3	Vertical	30	2.92	-	92.80	32.01	7.53	33.94
PK	5.4678G	55.53	68.20	-12.67	5.42	3	Vertical	30	2.92	-	50.11	31.89	7.44	33.91
PK	5.5866G	109.92	Inf	-Inf	5.61	3	Vertical	30	2.92	-	104.31	32.02	7.53	33.94
PK	5.727G	55.94	68.20	-12.26	5.88	3	Vertical	30	2.92	-	50.06	32.22	7.62	33.96



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5580MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.66	54.00	-3.34	5.40	3	Horizontal	360	1.67	-	45.26	31.88	7.43	33.91
AV	5.577G	112.37	Inf	-Inf	5.60	3	Horizontal	360	1.67	-	106.77	32.01	7.53	33.94
PK	5.4684G	67.28	68.20	-0.92	5.42	3	Horizontal	360	1.67	-	61.86	31.89	7.44	33.91
PK	5.5752G	123.95	Inf	-Inf	5.59	3	Horizontal	360	1.67	-	118.36	32.01	7.52	33.94
PK	5.727G	61.06	68.20	-7.14	5.88	3	Horizontal	360	1.67	-	55.18	32.22	7.62	33.96

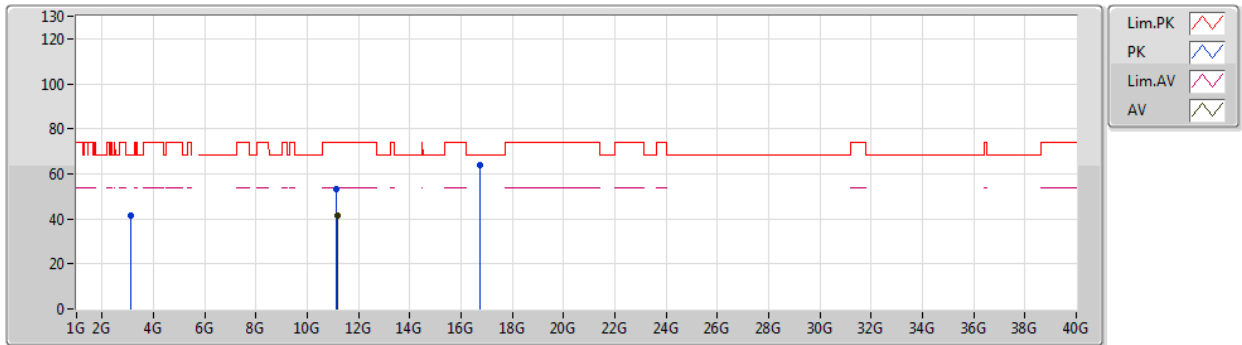




802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5580MHz\_TX



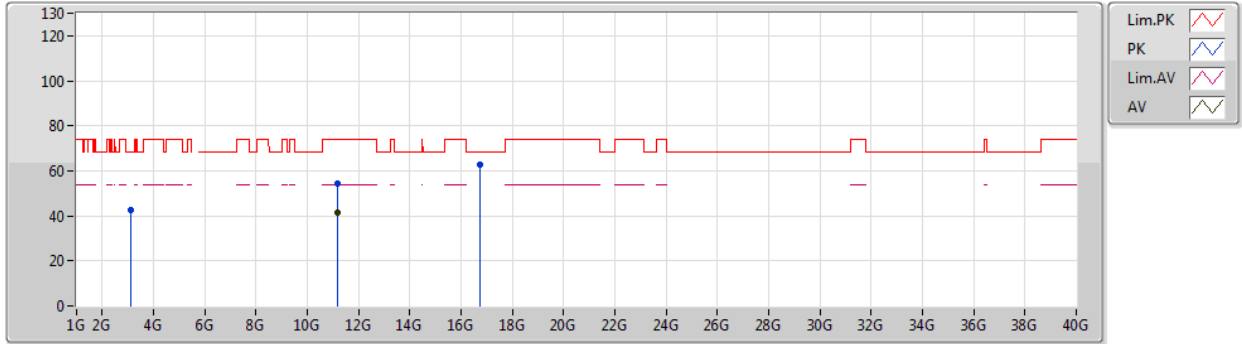
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AV	11.172G	41.30	54.00	-12.70	16.64	3	Vertical	202	1.49	-	24.66	39.99	10.53	33.88
PK	3.12521G	41.55	68.20	-26.65	-0.08	3	Vertical	358	2.93	-	41.63	28.58	5.50	34.16
PK	11.1555G	53.32	74.00	-20.68	16.66	3	Vertical	202	1.49	-	36.66	40.01	10.52	33.87
PK	16.73688G	63.81	68.20	-4.39	21.40	3	Vertical	320	1.48	-	42.41	39.24	13.76	31.60



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5580MHz\_TX



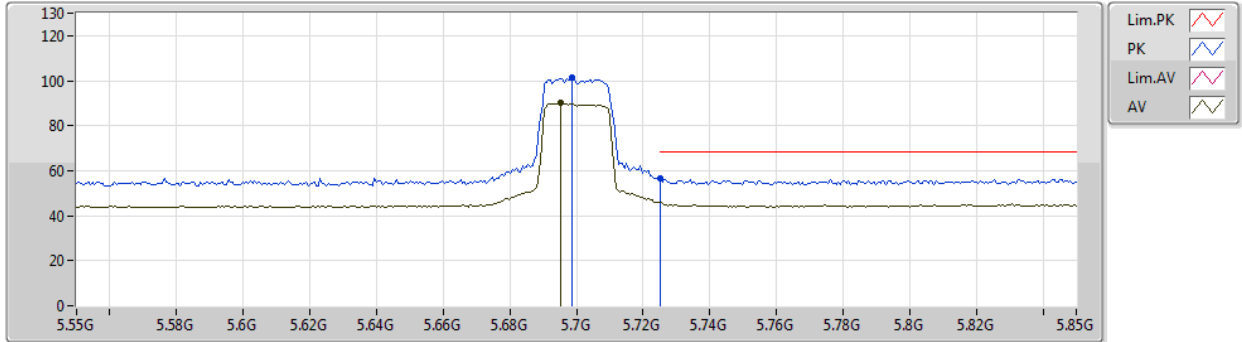
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16294G	41.74	54.00	-12.26	16.64	3	Horizontal	346	1.70	-	25.10	40.00	10.52	33.88
PK	3.1252G	42.66	68.20	-25.54	-0.08	3	Horizontal	131	1.98	-	42.74	28.58	5.50	34.16
PK	11.1666G	54.40	74.00	-19.60	16.64	3	Horizontal	346	1.70	-	37.76	40.00	10.52	33.88
PK	16.74954G	62.60	68.20	-5.60	21.46	3	Horizontal	34	1.50	-	41.14	39.27	13.77	31.58



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5700MHz\_TX



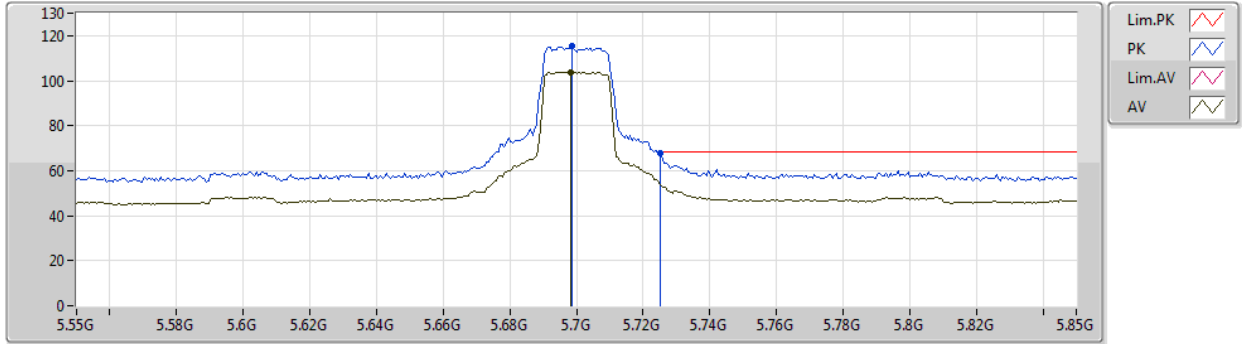
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6952G	90.17	Inf	-Inf	5.82	3	Vertical	31	2.71	-	84.35	32.17	7.60	33.95
PK	5.6988G	101.49	Inf	-Inf	5.83	3	Vertical	31	2.71	-	95.66	32.18	7.60	33.95
PK	5.7252G	56.67	68.20	-11.53	5.88	3	Vertical	31	2.71	-	50.79	32.22	7.62	33.96



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5700MHz\_TX



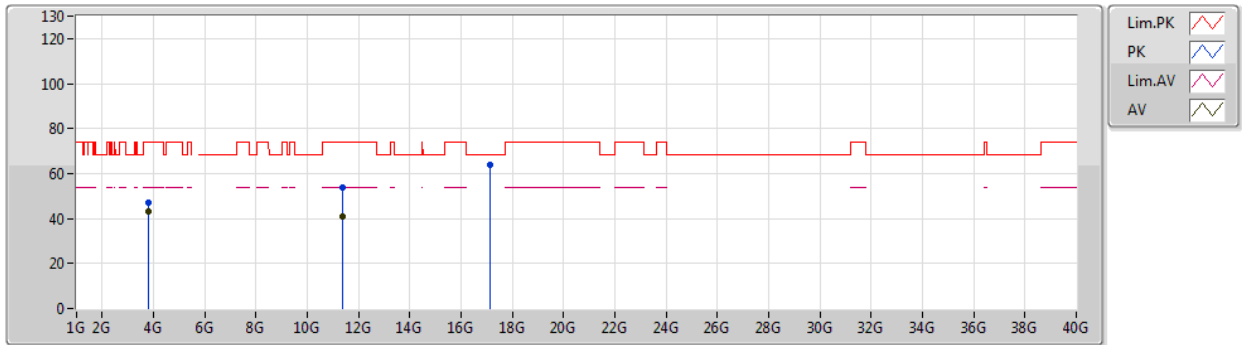
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AV	5.6982G	103.93	Inf	-Inf	5.83	3	Horizontal	350	1.86	-	98.10	32.18	7.60	33.95
PK	5.6988G	115.35	Inf	-Inf	5.83	3	Horizontal	350	1.86	-	109.52	32.18	7.60	33.95
PK	5.7252G	67.79	68.20	-0.41	5.88	3	Horizontal	350	1.86	-	61.91	32.22	7.62	33.96



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5700MHz\_TX



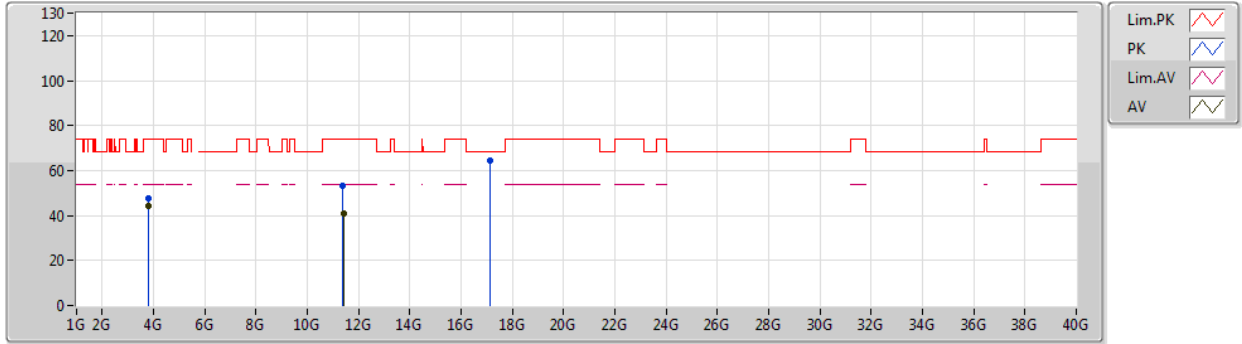
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AV	3.79997G	42.97	54.00	-11.03	1.65	3	Vertical	1	2.10	-	41.32	29.34	6.35	34.04
AV	11.39934G	41.17	54.00	-12.83	16.45	3	Vertical	133	1.83	-	24.72	39.72	10.64	33.91
PK	3.8G	47.29	74.00	-26.71	1.65	3	Vertical	1	2.10	-	45.64	29.34	6.35	34.04
PK	11.38548G	53.60	74.00	-20.40	16.46	3	Vertical	133	1.83	-	37.14	39.74	10.63	33.91
PK	17.10708G	64.09	68.20	-4.11	23.32	3	Vertical	29	2.12	-	40.77	40.71	13.87	31.26



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5700MHz\_TX



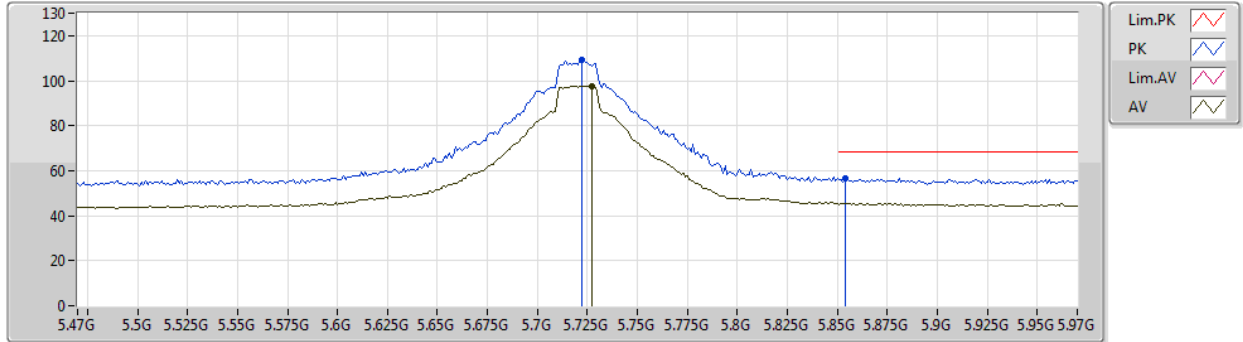
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AV	3.8G	44.21	54.00	-9.79	1.65	3	Horizontal	243	2.68	-	42.56	29.34	6.35	34.04
AV	11.4081G	41.05	54.00	-12.95	16.43	3	Horizontal	101	1.13	-	24.62	39.71	10.64	33.92
PK	3.79991G	47.65	74.00	-26.35	1.65	3	Horizontal	243	2.68	-	46.00	29.34	6.35	34.04
PK	11.39214G	53.18	74.00	-20.82	16.45	3	Horizontal	101	1.13	-	36.73	39.73	10.63	33.91
PK	17.11248G	64.47	68.20	-3.73	23.35	3	Horizontal	160	1.35	-	41.12	40.74	13.87	31.26



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



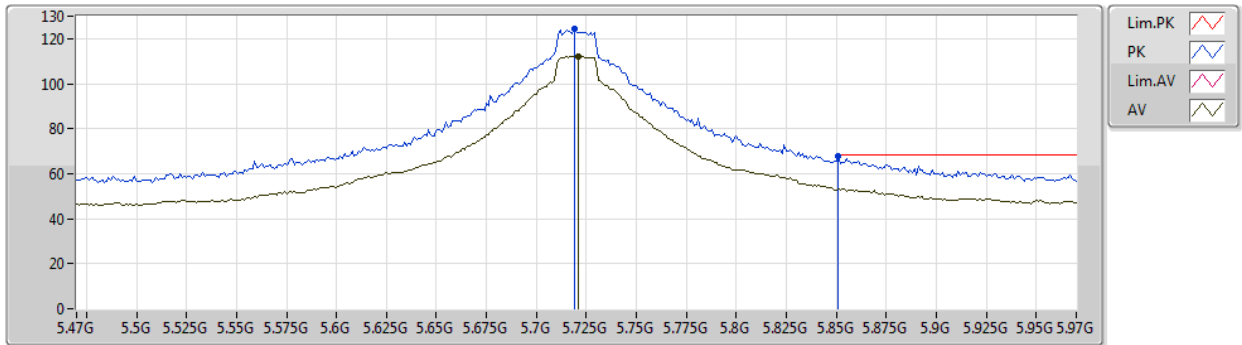
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.727G	97.77	Inf	-Inf	5.88	3	Vertical	30	3.00	-	91.89	32.22	7.62	33.96
PK	5.722G	109.21	Inf	-Inf	5.88	3	Vertical	30	3.00	-	103.33	32.21	7.62	33.95
PK	5.854G	56.38	68.20	-11.82	6.12	3	Vertical	30	3.00	-	50.26	32.40	7.70	33.98



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.721G	112.32	Inf	-Inf	5.88	3	Horizontal	357	1.64	-	106.44	32.21	7.62	33.95
PK	5.719G	124.17	Inf	-Inf	5.88	3	Horizontal	357	1.64	-	118.29	32.21	7.62	33.95
PK	5.851G	68.04	68.20	-0.16	6.11	3	Horizontal	357	1.64	-	61.93	32.39	7.70	33.98

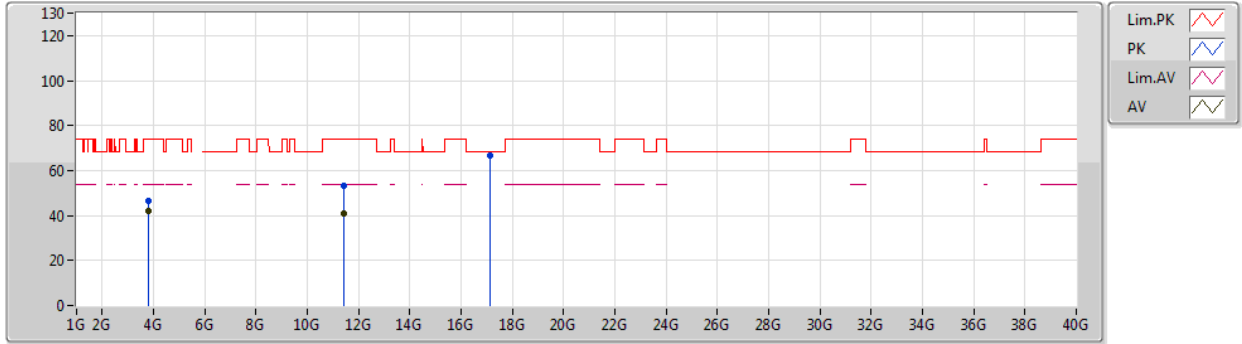




802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



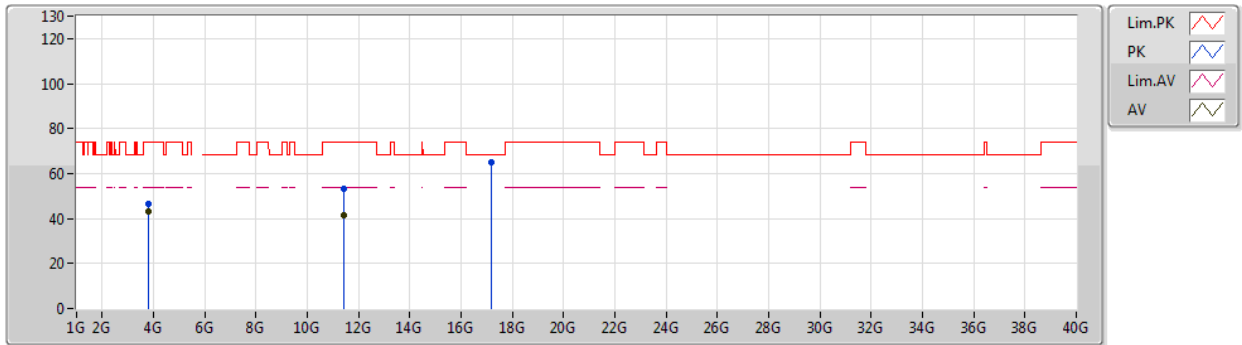
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81332G	41.94	54.00	-12.06	1.70	3	Vertical	356	2.12	-	40.24	29.36	6.38	34.04
AV	11.43856G	41.03	54.00	-12.97	16.41	3	Vertical	191	1.93	-	24.62	39.67	10.66	33.92
PK	3.81348G	46.26	74.00	-27.74	1.70	3	Vertical	356	2.12	-	44.56	29.36	6.38	34.04
PK	11.42752G	53.23	74.00	-20.77	16.42	3	Vertical	191	1.93	-	36.81	39.69	10.65	33.92
PK	17.1546G	66.50	68.20	-1.70	23.64	3	Vertical	15	1.49	-	42.86	41.02	13.89	31.27



802.11ax HEW20\_Nss2,(MCS0)\_2TX

30/12/2019

5720MHz Straddle 5.47-5.725GHz\_TX



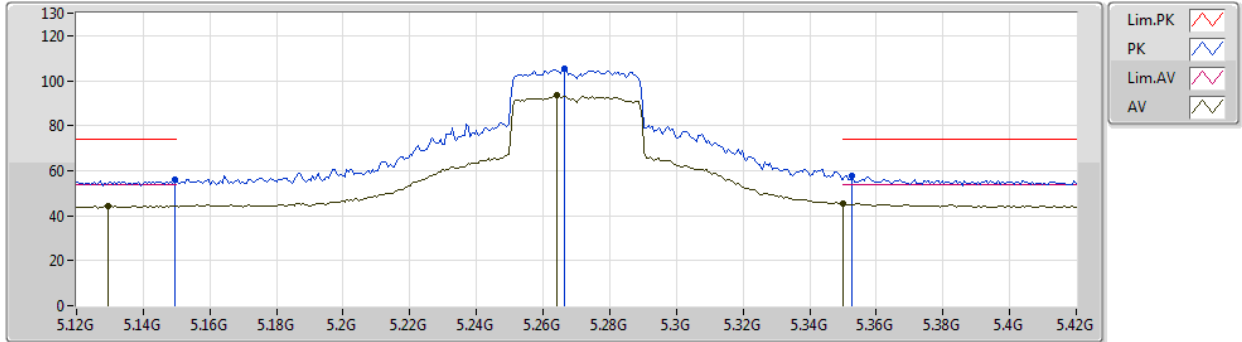
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AV	3.81329G	43.00	54.00	-11.00	1.70	3	Horizontal	244	2.67	-	41.30	29.36	6.38	34.04
AV	11.4376G	41.34	54.00	-12.66	16.41	3	Horizontal	350	2.08	-	24.93	39.67	10.66	33.92
PK	3.81348G	46.75	74.00	-27.25	1.70	3	Horizontal	244	2.67	-	45.05	29.36	6.38	34.04
PK	11.44774G	53.25	74.00	-20.75	16.40	3	Horizontal	350	2.08	-	36.85	39.66	10.66	33.92
PK	17.16576G	65.11	68.20	-3.09	23.71	3	Horizontal	303	1.49	-	41.40	41.09	13.89	31.27



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5270MHz\_TX



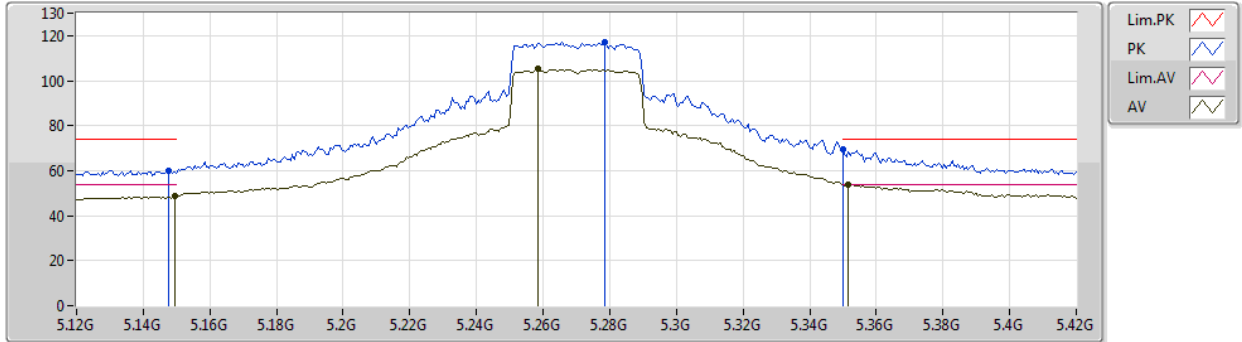
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1296G	44.38	54.00	-9.62	4.93	3	Vertical	34	2.95	-	39.45	31.75	7.01	33.83
AV	5.264G	93.35	Inf	-Inf	5.13	3	Vertical	34	2.95	-	88.22	31.81	7.18	33.86
AV	5.35G	45.30	54.00	-8.70	5.24	3	Vertical	34	2.95	-	40.06	31.84	7.29	33.89
PK	5.1494G	56.08	74.00	-17.92	4.97	3	Vertical	34	2.95	-	51.11	31.76	7.04	33.83
PK	5.2664G	105.35	Inf	-Inf	5.13	3	Vertical	34	2.95	-	100.22	31.81	7.18	33.86
PK	5.3528G	57.75	74.00	-16.25	5.24	3	Vertical	34	2.95	-	52.51	31.84	7.29	33.89



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5270MHz\_TX



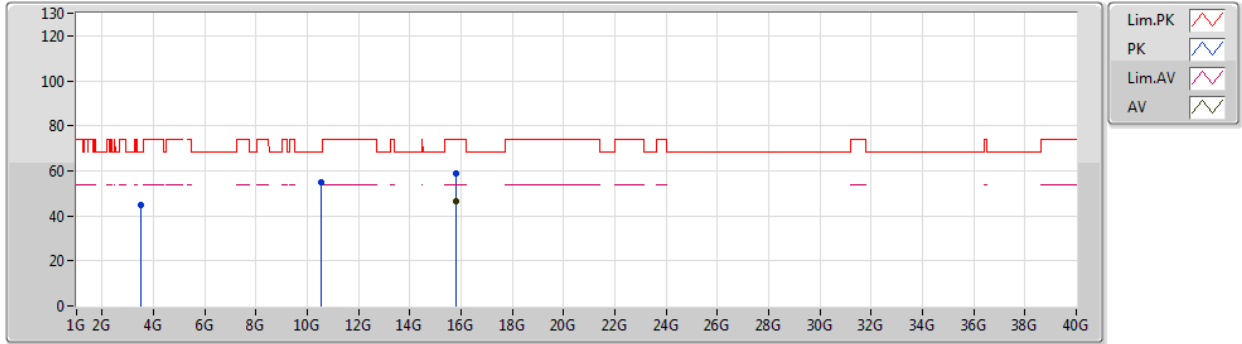
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	48.72	54.00	-5.28	4.97	3	Horizontal	353	1.29	-	43.75	31.76	7.04	33.83
AV	5.2586G	105.10	Inf	-Inf	5.11	3	Horizontal	353	1.29	-	99.99	31.80	7.17	33.86
AV	5.3516G	53.75	54.00	-0.25	5.24	3	Horizontal	353	1.29	-	48.51	31.84	7.29	33.89
PK	5.1476G	60.23	74.00	-13.77	4.96	3	Horizontal	353	1.29	-	55.27	31.76	7.03	33.83
PK	5.2784G	117.31	Inf	-Inf	5.14	3	Horizontal	353	1.29	-	112.17	31.81	7.20	33.87
PK	5.35G	69.28	74.00	-4.72	5.24	3	Horizontal	353	1.29	-	64.04	31.84	7.29	33.89



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5270MHz\_TX



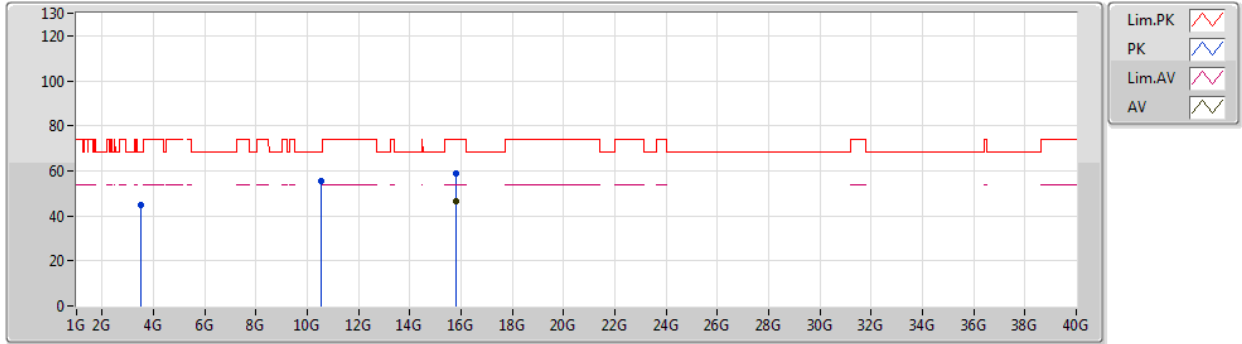
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8255G	46.44	54.00	-7.56	18.56	3	Vertical	164	2.99	-	27.88	37.75	13.26	32.45
PK	3.51336G	44.55	68.20	-23.65	0.38	3	Vertical	55	1.21	-	44.17	28.82	5.70	34.14
PK	10.5385G	55.17	68.20	-13.03	15.79	3	Vertical	90	2.21	-	39.38	39.60	10.36	34.17
PK	15.788G	58.94	74.00	-15.06	18.66	3	Vertical	164	2.99	-	40.28	37.88	13.20	32.42



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5270MHz\_TX

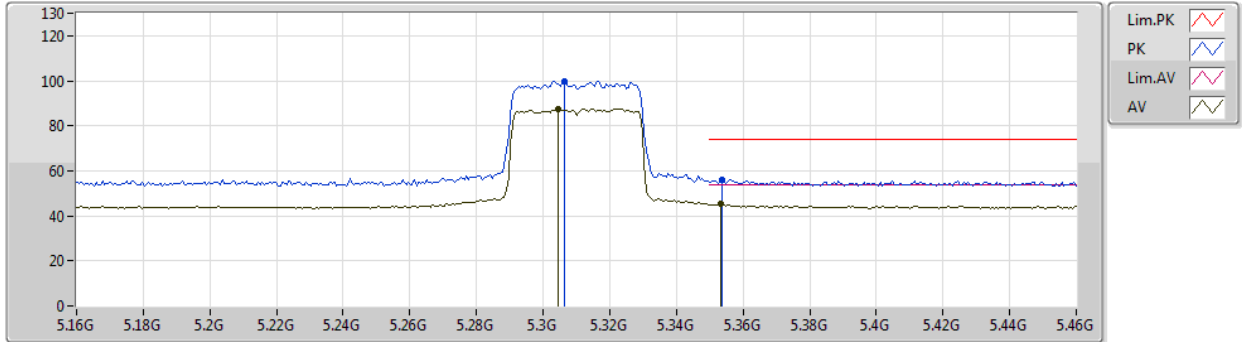


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81036G	46.73	54.00	-7.27	18.61	3	Horizontal	303	2.60	-	28.12	37.80	13.24	32.43
PK	3.51331G	44.93	68.20	-23.27	0.38	3	Horizontal	112	1.54	-	44.55	28.82	5.70	34.14
PK	10.53856G	55.34	68.20	-12.86	15.79	3	Horizontal	273	1.82	-	39.55	39.60	10.36	34.17
PK	15.81102G	58.79	74.00	-15.21	18.61	3	Horizontal	303	2.60	-	40.18	37.80	13.24	32.43

802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5310MHz\_TX



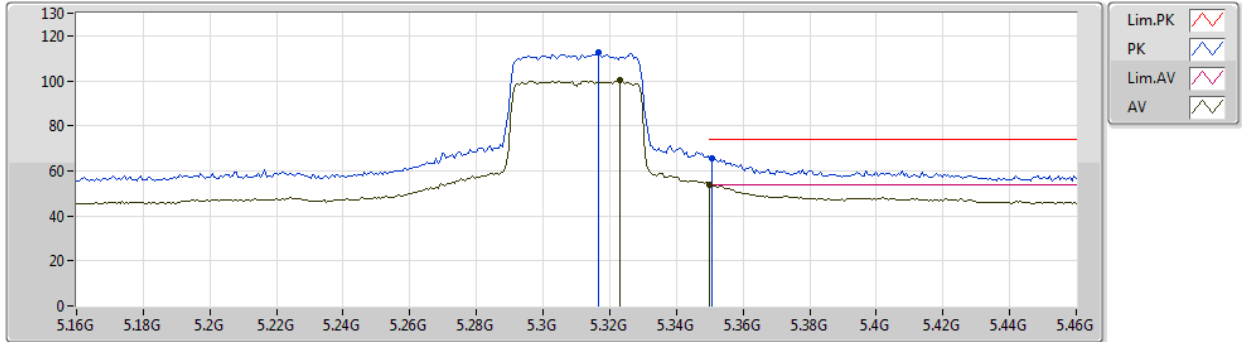
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3046G	87.65	Inf	-Inf	5.18	3	Vertical	22	2.91	-	82.47	31.82	7.23	33.87
AV	5.3532G	45.21	54.00	-8.79	5.24	3	Vertical	22	2.91	-	39.97	31.84	7.29	33.89
PK	5.3064G	100.01	Inf	-Inf	5.18	3	Vertical	22	2.91	-	94.83	31.82	7.23	33.87
PK	5.3538G	56.05	74.00	-17.95	5.24	3	Vertical	22	2.91	-	50.81	31.84	7.29	33.89



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5310MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3232G	100.08	Inf	-Inf	5.20	3	Horizontal	353	1.75	-	94.88	31.83	7.25	33.88
AV	5.35G	53.67	54.00	-0.33	5.24	3	Horizontal	353	1.75	-	48.43	31.84	7.29	33.89
PK	5.3166G	112.43	Inf	-Inf	5.21	3	Horizontal	353	1.75	-	107.22	31.83	7.25	33.87
PK	5.3508G	65.67	74.00	-8.33	5.24	3	Horizontal	353	1.75	-	60.43	31.84	7.29	33.89

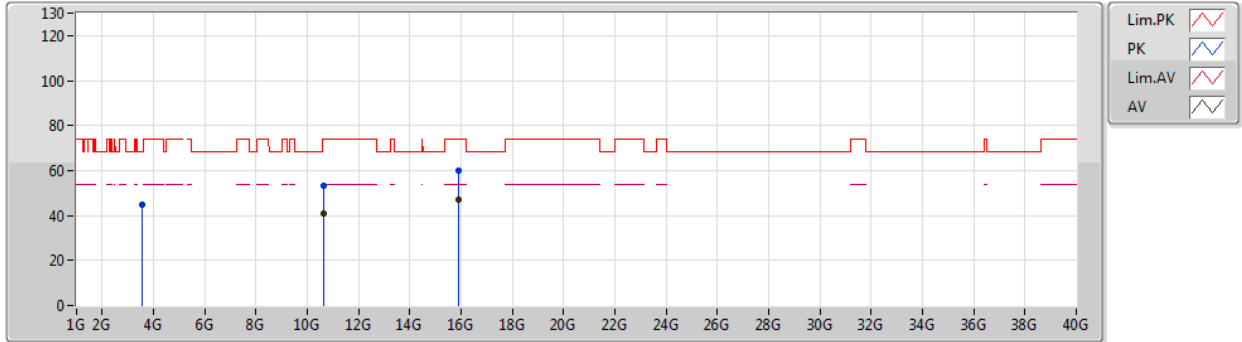




802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5310MHz\_TX



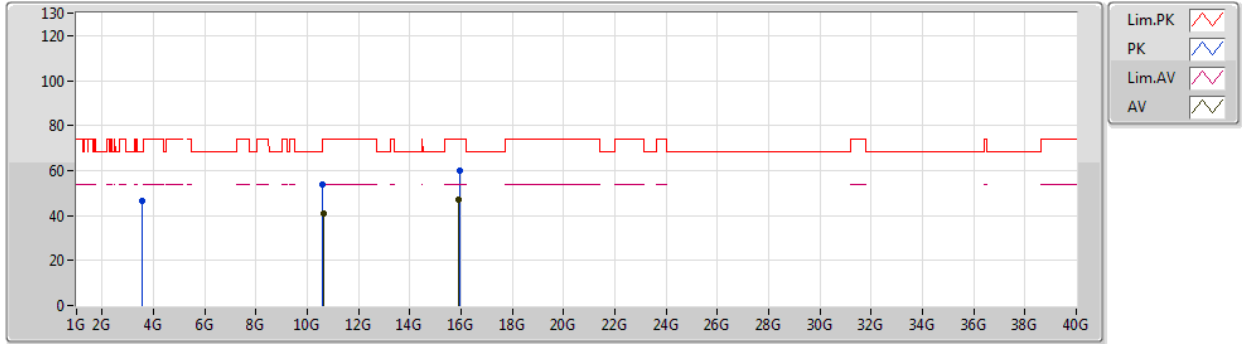
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62282G	40.79	54.00	-13.21	15.98	3	Vertical	61	2.30	-	24.81	39.71	10.38	34.11
AV	15.924G	46.89	54.00	-7.11	18.28	3	Vertical	158	1.49	-	28.61	37.38	13.42	32.52
PK	3.54007G	45.00	68.20	-23.20	0.50	3	Vertical	48	1.46	-	44.50	28.87	5.76	34.13
PK	10.61652G	53.44	74.00	-20.56	15.95	3	Vertical	61	2.30	-	37.49	39.70	10.37	34.12
PK	15.9177G	59.97	74.00	-14.03	18.29	3	Vertical	158	1.49	-	41.68	37.40	13.41	32.52



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5310MHz\_TX



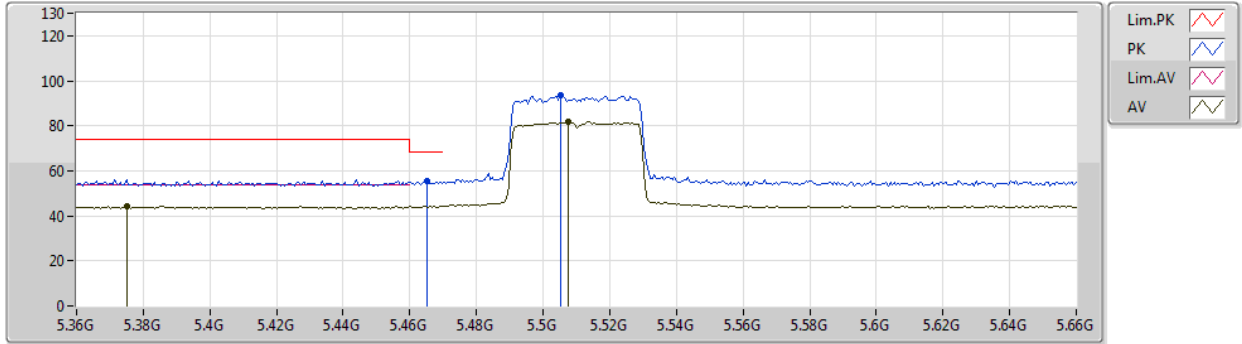
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63404G	40.84	54.00	-13.16	15.99	3	Horizontal	210	1.76	-	24.85	39.72	10.38	34.11
AV	15.92076G	46.96	54.00	-7.04	18.28	3	Horizontal	266	2.32	-	28.68	37.39	13.41	32.52
PK	3.53994G	46.50	68.20	-21.70	0.50	3	Horizontal	120	1.45	-	46.00	28.87	5.76	34.13
PK	10.60902G	53.82	74.00	-20.18	15.94	3	Horizontal	210	1.76	-	37.88	39.69	10.37	34.12
PK	15.94446G	60.20	74.00	-13.80	18.22	3	Horizontal	266	2.32	-	41.98	37.31	13.45	32.54



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5510MHz\_TX



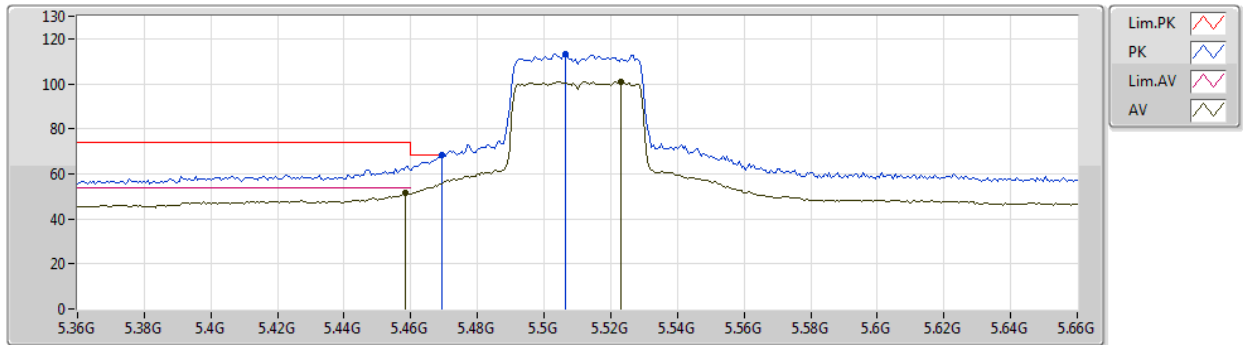
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.375G	44.15	54.00	-9.85	5.28	3	Vertical	335	2.20	-	38.87	31.85	7.32	33.89
AV	5.5076G	81.73	Inf	-Inf	5.47	3	Vertical	335	2.20	-	76.26	31.91	7.48	33.92
PK	5.465G	55.41	68.20	-12.79	5.41	3	Vertical	335	2.20	-	50.00	31.89	7.43	33.91
PK	5.5052G	93.66	Inf	-Inf	5.47	3	Vertical	335	2.20	-	88.19	31.91	7.48	33.92



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5510MHz\_TX



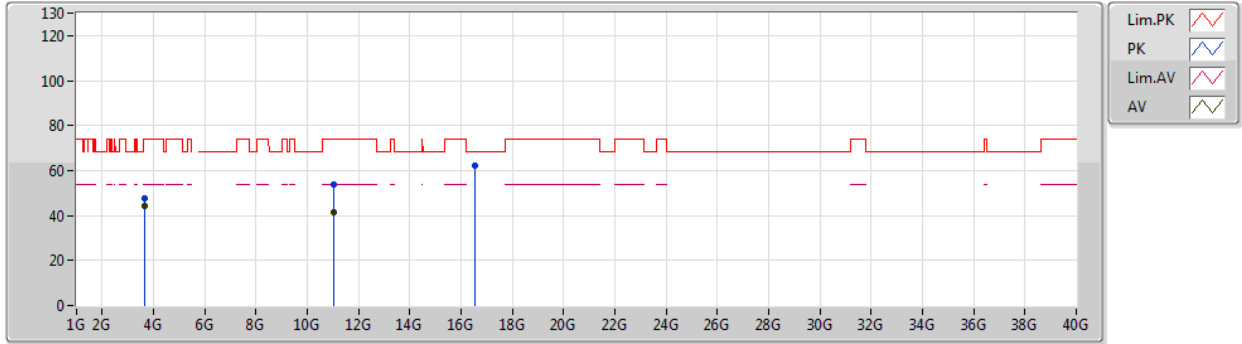
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	51.52	54.00	-2.48	5.39	3	Horizontal	349	1.85	-	46.13	31.88	7.42	33.91
AV	5.5232G	101.03	Inf	-Inf	5.50	3	Horizontal	349	1.85	-	95.53	31.93	7.49	33.92
PK	5.4692G	68.11	68.20	-0.09	5.42	3	Horizontal	349	1.85	-	62.69	31.89	7.44	33.91
PK	5.5064G	113.31	Inf	-Inf	5.47	3	Horizontal	349	1.85	-	107.84	31.91	7.48	33.92



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5510MHz\_TX



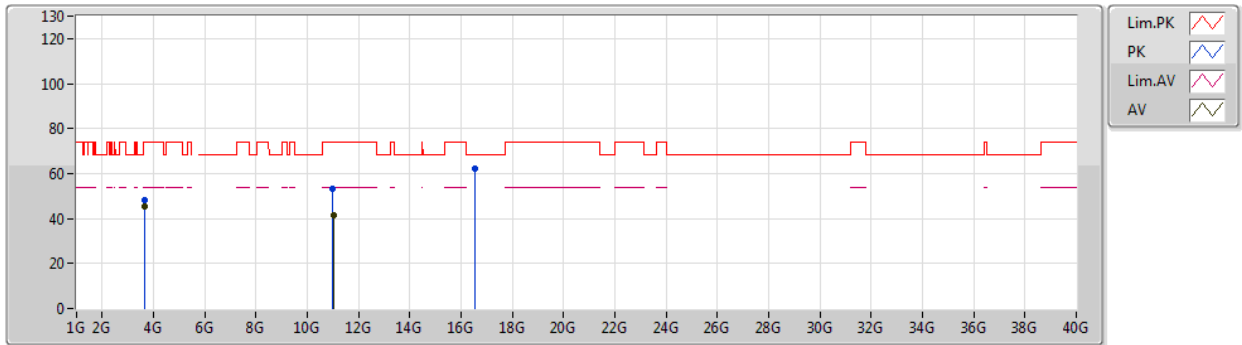
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AV	3.67334G	44.07	54.00	-9.93	1.09	3	Vertical	3	1.77	-	42.98	29.11	6.06	34.08
AV	11.02558G	41.62	54.00	-12.38	16.78	3	Vertical	187	1.08	-	24.84	40.17	10.46	33.85
PK	3.6733G	47.46	74.00	-26.54	1.09	3	Vertical	3	1.77	-	46.37	29.11	6.06	34.08
PK	11.02132G	53.71	74.00	-20.29	16.77	3	Vertical	187	1.08	-	36.94	40.17	10.45	33.85
PK	16.53804G	62.25	68.20	-5.95	20.50	3	Vertical	278	1.13	-	41.75	38.66	13.70	31.86



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5510MHz\_TX



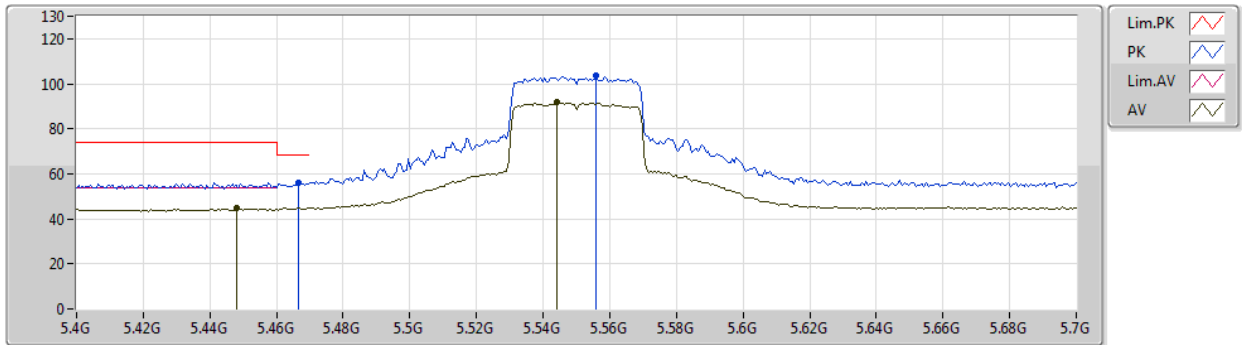
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AV	3.67331G	45.41	54.00	-8.59	1.09	3	Horizontal	127	1.00	-	44.32	29.11	6.06	34.08
AV	11.01502G	41.66	54.00	-12.34	16.78	3	Horizontal	6	1.49	-	24.88	40.18	10.45	33.85
PK	3.67339G	48.22	74.00	-25.78	1.09	3	Horizontal	127	1.00	-	47.13	29.11	6.06	34.08
PK	11.00818G	53.21	74.00	-20.79	16.79	3	Horizontal	6	1.49	-	36.42	40.19	10.45	33.85
PK	16.5262G	61.92	68.20	-6.28	20.45	3	Horizontal	172	1.49	-	41.47	38.63	13.70	31.88



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5550MHz\_TX



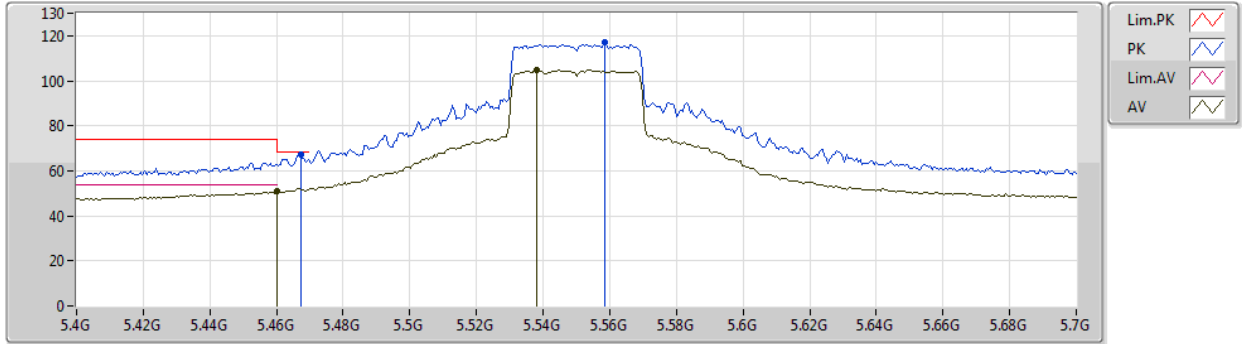
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AV	5.448G	44.55	54.00	-9.45	5.38	3	Vertical	25	3.00	-	39.17	31.88	7.41	33.91
AV	5.544G	91.91	Inf	-Inf	5.53	3	Vertical	25	3.00	-	86.38	31.96	7.50	33.93
PK	5.4666G	56.03	68.20	-12.17	5.41	3	Vertical	25	3.00	-	50.62	31.89	7.43	33.91
PK	5.556G	103.54	Inf	-Inf	5.56	3	Vertical	25	3.00	-	97.98	31.98	7.51	33.93



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5550MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.79	54.00	-3.21	5.40	3	Horizontal	354	1.22	-	45.39	31.88	7.43	33.91
AV	5.538G	104.81	Inf	-Inf	5.52	3	Horizontal	354	1.22	-	99.29	31.95	7.50	33.93
PK	5.4672G	67.27	68.20	-0.93	5.41	3	Horizontal	354	1.22	-	61.86	31.89	7.43	33.91
PK	5.5584G	116.93	Inf	-Inf	5.56	3	Horizontal	354	1.22	-	111.37	31.98	7.51	33.93

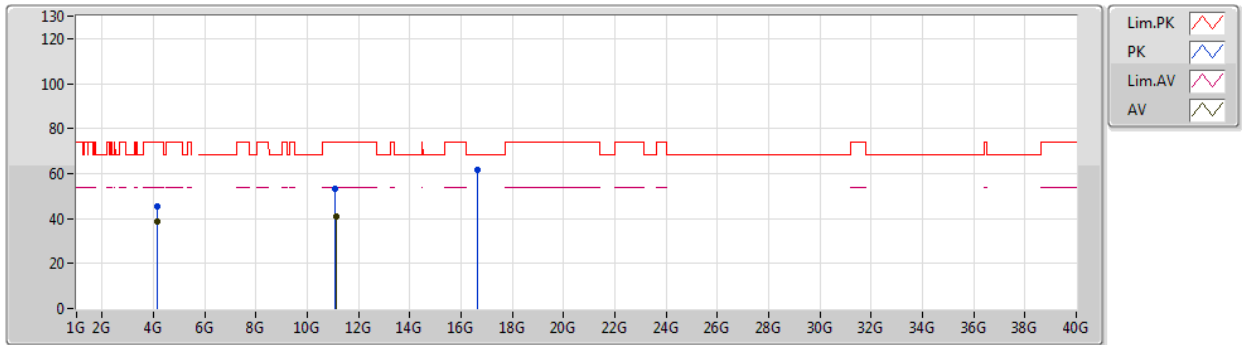




802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5550MHz\_TX



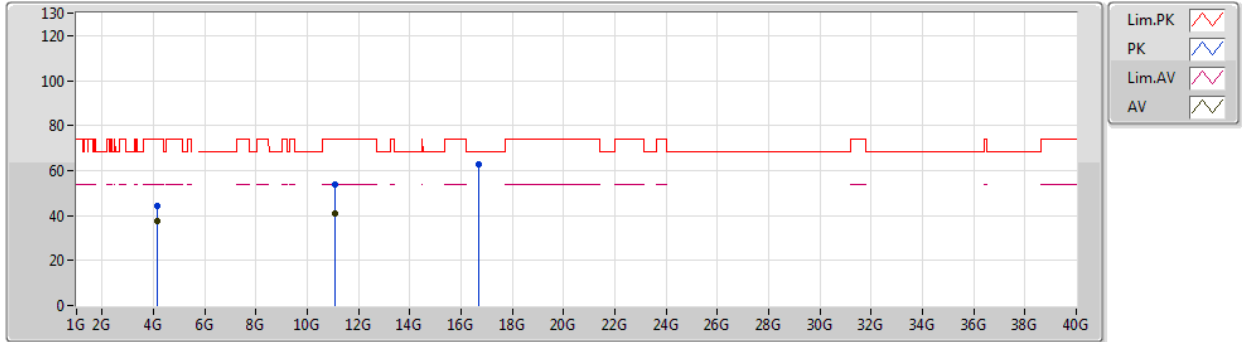
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AV	4.1625G	38.47	54.00	-15.53	2.80	3	Vertical	18	1.62	-	35.67	30.06	6.76	34.02
AV	11.11374G	41.07	54.00	-12.93	16.69	3	Vertical	197	1.59	-	24.38	40.06	10.50	33.87
PK	4.16242G	45.21	74.00	-28.79	2.80	3	Vertical	18	1.62	-	42.41	30.06	6.76	34.02
PK	11.08704G	53.05	74.00	-20.95	16.73	3	Vertical	197	1.59	-	36.32	40.10	10.49	33.86
PK	16.64088G	61.71	68.20	-6.49	20.96	3	Vertical	284	2.17	-	40.75	38.96	13.73	31.73



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5550MHz\_TX



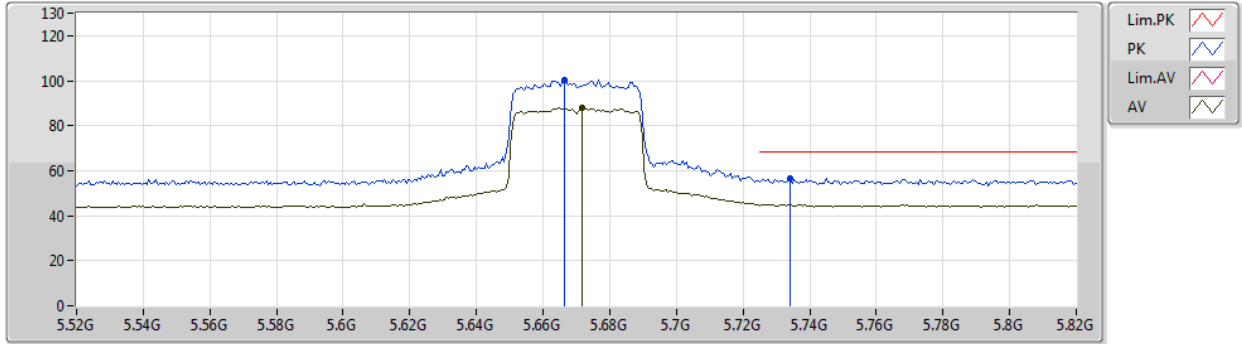
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16255G	37.75	54.00	-16.25	2.80	3	Horizontal	117	1.87	-	34.95	30.06	6.76	34.02
AV	11.09304G	41.06	54.00	-12.94	16.72	3	Horizontal	30	2.47	-	24.34	40.09	10.49	33.86
PK	4.16244G	44.36	74.00	-29.64	2.80	3	Horizontal	117	1.87	-	41.56	30.06	6.76	34.02
PK	11.08956G	53.57	74.00	-20.43	16.72	3	Horizontal	30	2.47	-	36.85	40.09	10.49	33.86
PK	16.66434G	62.52	68.20	-5.68	21.07	3	Horizontal	152	1.38	-	41.45	39.03	13.74	31.70



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5670MHz\_TX



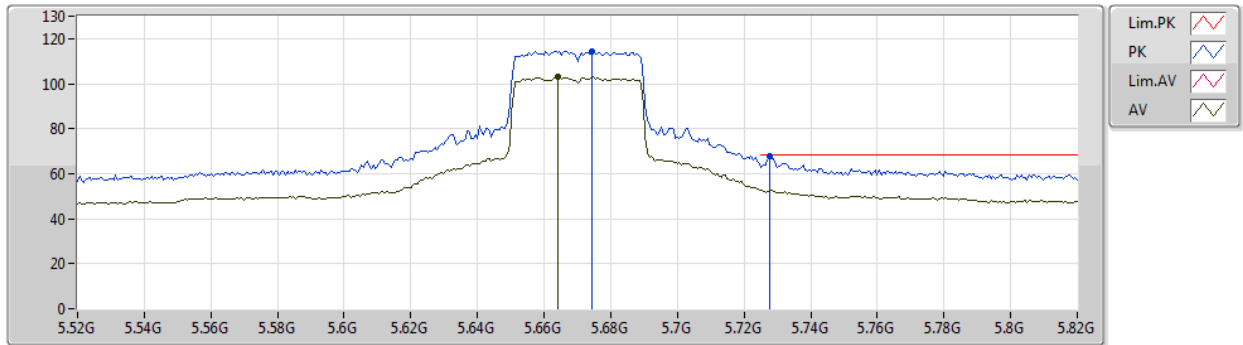
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6718G	88.18	Inf	-Inf	5.78	3	Vertical	317	2.91	-	82.40	32.14	7.59	33.95
PK	5.6664G	100.36	Inf	-Inf	5.76	3	Vertical	317	2.91	-	94.60	32.13	7.58	33.95
PK	5.7342G	56.84	68.20	-11.36	5.90	3	Vertical	317	2.91	-	50.94	32.23	7.63	33.96



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5670MHz\_TX



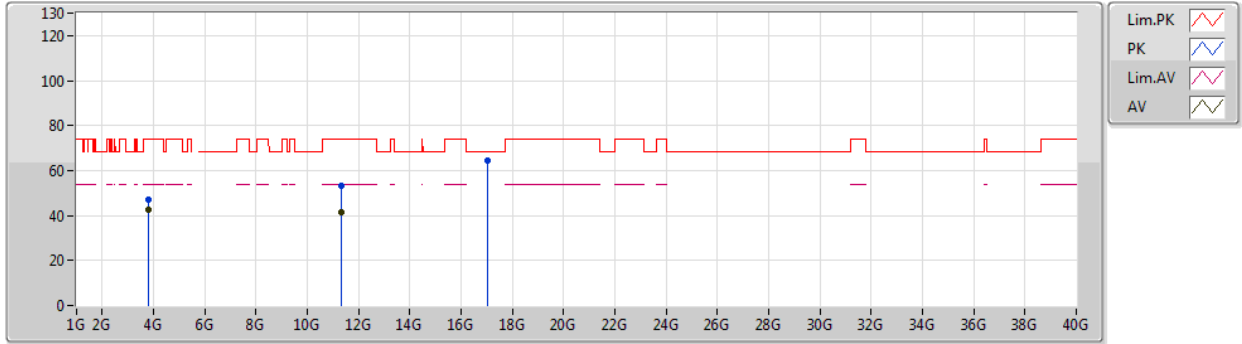
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.664G	103.04	Inf	-Inf	5.76	3	Horizontal	352	1.11	-	97.28	32.13	7.58	33.95
PK	5.6742G	114.54	Inf	-Inf	5.78	3	Horizontal	352	1.11	-	108.76	32.14	7.59	33.95
PK	5.7276G	67.94	68.20	-0.26	5.88	3	Horizontal	352	1.11	-	62.06	32.22	7.62	33.96



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5670MHz\_TX



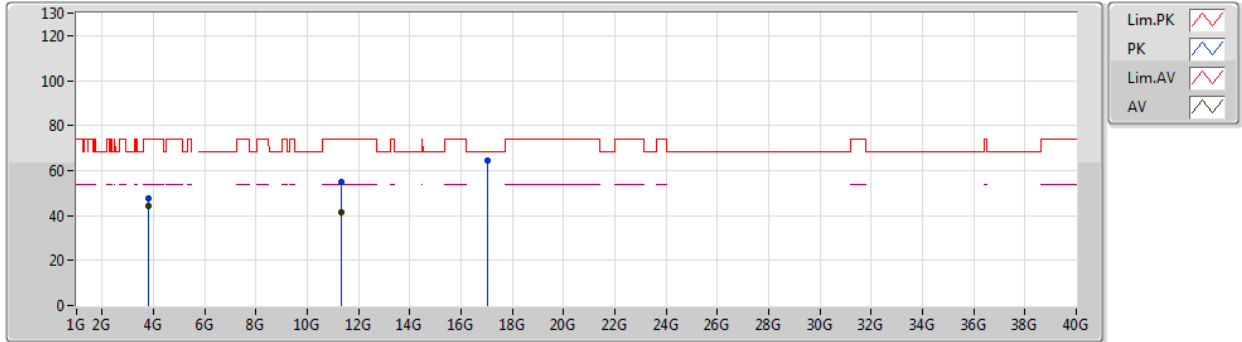
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78001G	42.67	54.00	-11.33	1.55	3	Vertical	360	1.86	-	41.12	29.30	6.30	34.05
AV	11.33502G	41.49	54.00	-12.51	16.51	3	Vertical	202	1.80	-	24.98	39.80	10.61	33.90
PK	3.7802G	46.83	74.00	-27.17	1.55	3	Vertical	360	1.86	-	45.28	29.30	6.30	34.05
PK	11.35206G	53.44	74.00	-20.56	16.48	3	Vertical	202	1.80	-	36.96	39.78	10.61	33.91
PK	17.02476G	64.19	68.20	-4.01	22.76	3	Vertical	121	1.94	-	41.43	40.16	13.85	31.25



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5670MHz\_TX



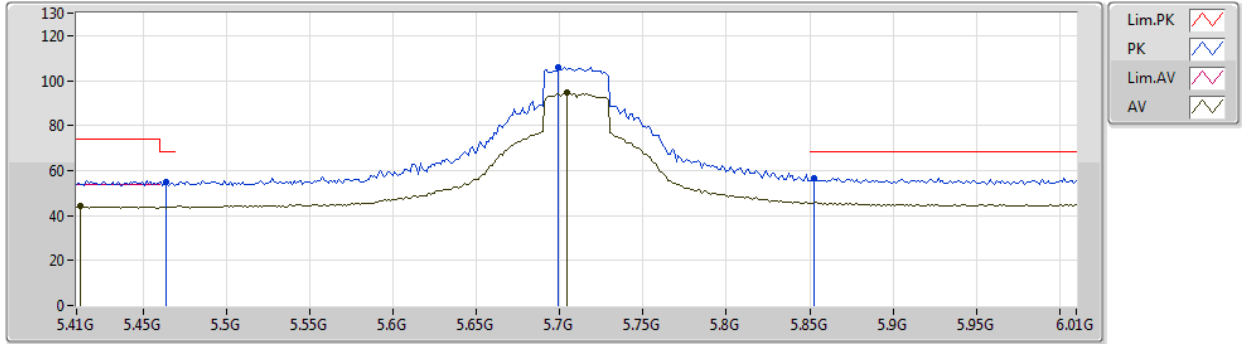
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.77998G	44.50	54.00	-9.50	1.55	3	Horizontal	241	2.87	-	42.95	29.30	6.30	34.05
AV	11.32518G	41.38	54.00	-12.62	16.51	3	Horizontal	134	1.62	-	24.87	39.81	10.60	33.90
PK	3.78015G	47.79	74.00	-26.21	1.55	3	Horizontal	241	2.87	-	46.24	29.30	6.30	34.05
PK	11.33796G	54.83	74.00	-19.17	16.50	3	Horizontal	134	1.62	-	38.33	39.79	10.61	33.90
PK	17.01852G	64.36	68.20	-3.84	22.72	3	Horizontal	267	2.09	-	41.64	40.12	13.85	31.25



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX



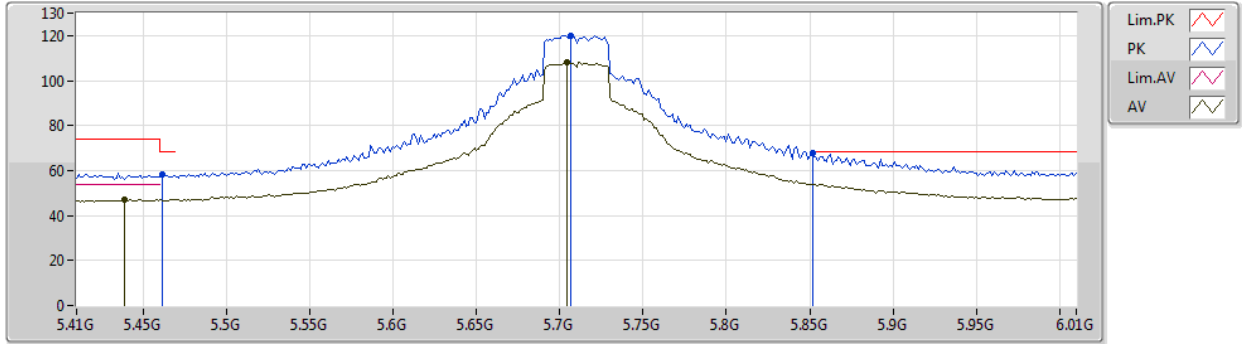
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AV	5.4124G	44.05	54.00	-9.95	5.33	3	Vertical	27	3.00	-	38.72	31.86	7.37	33.90
AV	5.704G	94.46	Inf	-Inf	5.85	3	Vertical	27	3.00	-	88.61	32.19	7.61	33.95
PK	5.464G	54.90	68.20	-13.30	5.41	3	Vertical	27	3.00	-	49.49	31.89	7.43	33.91
PK	5.6992G	105.91	Inf	-Inf	5.83	3	Vertical	27	3.00	-	100.08	32.18	7.60	33.95
PK	5.8528G	56.85	68.20	-11.35	6.11	3	Vertical	27	3.00	-	50.74	32.39	7.70	33.98



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4388G	47.12	54.00	-6.88	5.37	3	Horizontal	348	1.08	-	41.75	31.88	7.40	33.91
AV	5.704G	108.16	Inf	-Inf	5.85	3	Horizontal	348	1.08	-	102.31	32.19	7.61	33.95
PK	5.4616G	58.37	68.20	-9.83	5.40	3	Horizontal	348	1.08	-	52.97	31.88	7.43	33.91
PK	5.7064G	120.19	Inf	-Inf	5.85	3	Horizontal	348	1.08	-	114.34	32.19	7.61	33.95
PK	5.8516G	67.80	68.20	-0.40	6.11	3	Horizontal	348	1.08	-	61.69	32.39	7.70	33.98

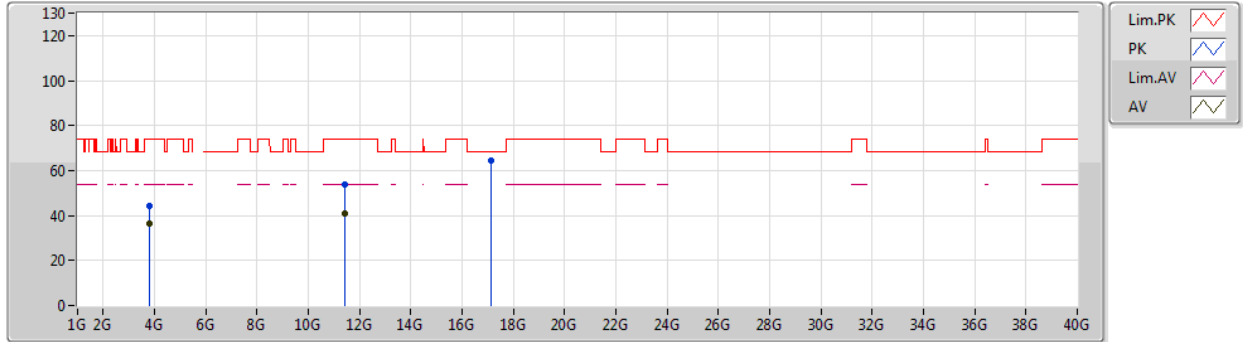




802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX



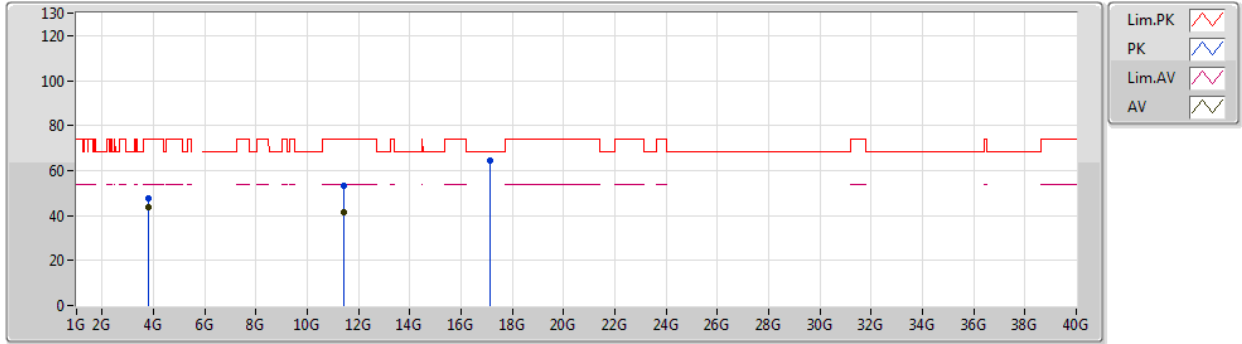
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AV	3.80662G	36.15	54.00	-17.85	1.67	3	Vertical	83	2.04	-	34.48	29.35	6.36	34.04
AV	11.43062G	40.95	54.00	-13.05	16.41	3	Vertical	265	1.78	-	24.54	39.68	10.65	33.92
PK	3.8067G	44.12	74.00	-29.88	1.67	3	Vertical	83	2.04	-	42.45	29.35	6.36	34.04
PK	11.4311G	53.72	74.00	-20.28	16.41	3	Vertical	265	1.78	-	37.31	39.68	10.65	33.92
PK	17.13894G	64.47	68.20	-3.73	23.54	3	Vertical	185	1.75	-	40.93	40.92	13.88	31.26



802.11ax HEW40\_Nss2,(MCS0)\_2TX

31/12/2019

5710MHz Straddle 5.47-5.725GHz\_TX



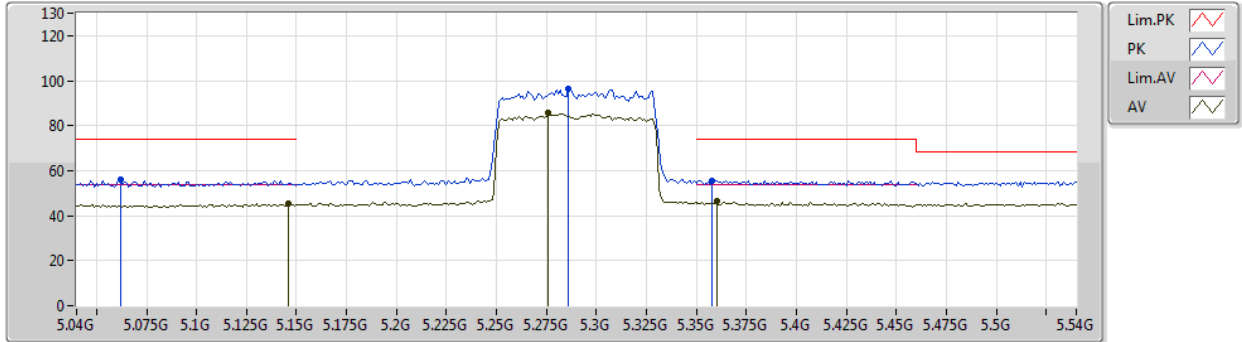
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80666G	43.87	54.00	-10.13	1.67	3	Horizontal	246	2.67	-	42.20	29.35	6.36	34.04
AV	11.40584G	41.35	54.00	-12.65	16.44	3	Horizontal	129	2.48	-	24.91	39.71	10.64	33.91
PK	3.80666G	47.71	74.00	-26.29	1.67	3	Horizontal	246	2.67	-	46.04	29.35	6.36	34.04
PK	11.43278G	53.45	74.00	-20.55	16.41	3	Horizontal	129	2.48	-	37.04	39.68	10.65	33.92
PK	17.13042G	64.18	68.20	-4.02	23.48	3	Horizontal	83	1.49	-	40.70	40.86	13.88	31.26



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5290MHz\_TX



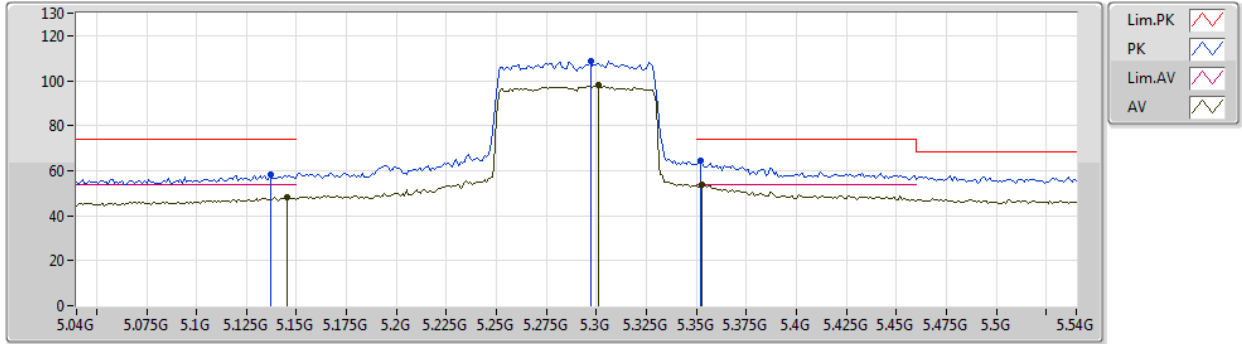
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	45.66	54.00	-8.34	4.96	3	Vertical	23	2.94	-	40.70	31.76	7.03	33.83
AV	5.276G	85.53	Inf	-Inf	5.13	3	Vertical	23	2.94	-	80.40	31.81	7.19	33.87
AV	5.36G	46.35	54.00	-7.65	5.25	3	Vertical	23	2.94	-	41.10	31.84	7.30	33.89
PK	5.062G	56.24	74.00	-17.76	4.84	3	Vertical	23	2.94	-	51.40	31.72	6.93	33.81
PK	5.286G	96.15	Inf	-Inf	5.15	3	Vertical	23	2.94	-	91.00	31.81	7.21	33.87
PK	5.358G	55.72	74.00	-18.28	5.25	3	Vertical	23	2.94	-	50.47	31.84	7.30	33.89



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5290MHz\_TX



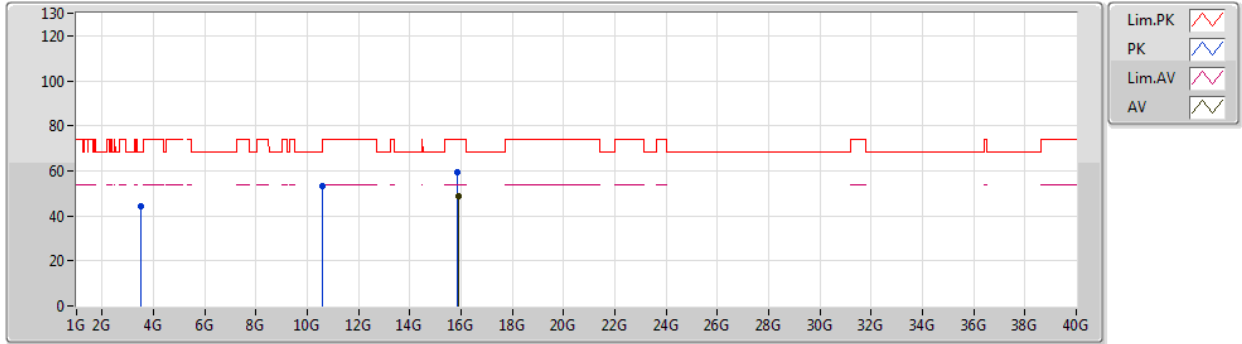
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AV	5.145G	48.29	54.00	-5.71	4.96	3	Horizontal	353	1.78	-	43.33	31.76	7.03	33.83
AV	5.301G	97.82	Inf	-Inf	5.18	3	Horizontal	353	1.78	-	92.64	31.82	7.23	33.87
AV	5.353G	53.88	54.00	-0.12	5.24	3	Horizontal	353	1.78	-	48.64	31.84	7.29	33.89
PK	5.137G	58.16	74.00	-15.84	4.94	3	Horizontal	353	1.78	-	53.22	31.75	7.02	33.83
PK	5.297G	108.89	Inf	-Inf	5.17	3	Horizontal	353	1.78	-	103.72	31.82	7.22	33.87
PK	5.352G	64.44	74.00	-9.56	5.24	3	Horizontal	353	1.78	-	59.20	31.84	7.29	33.89



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5290MHz\_TX



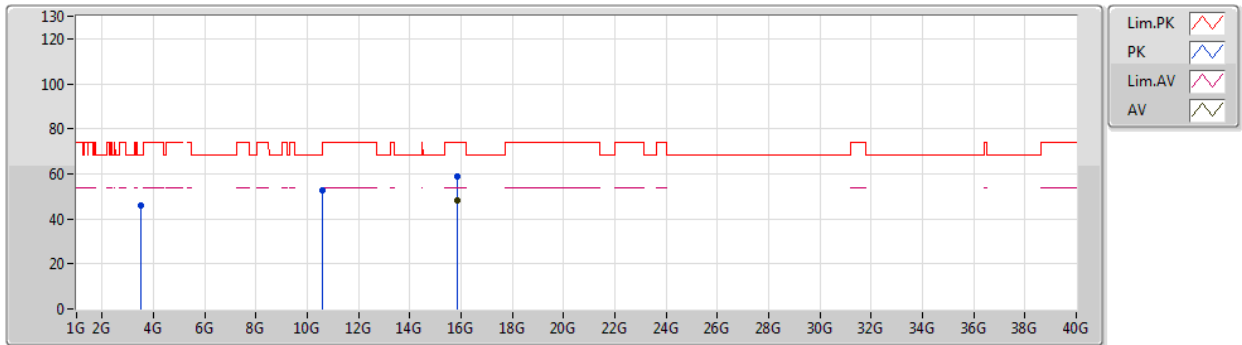
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87768G	48.53	54.00	-5.47	18.40	3	Vertical	163	1.37	-	30.13	37.55	13.34	32.49
PK	3.52662G	44.46	68.20	-23.74	0.45	3	Vertical	52	1.51	-	44.01	28.85	5.73	34.13
PK	10.56812G	53.32	68.20	-14.88	15.86	3	Vertical	112	1.36	-	37.46	39.64	10.37	34.15
PK	15.87336G	59.29	74.00	-14.71	18.43	3	Vertical	163	1.37	-	40.86	37.57	13.34	32.48



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5290MHz\_TX



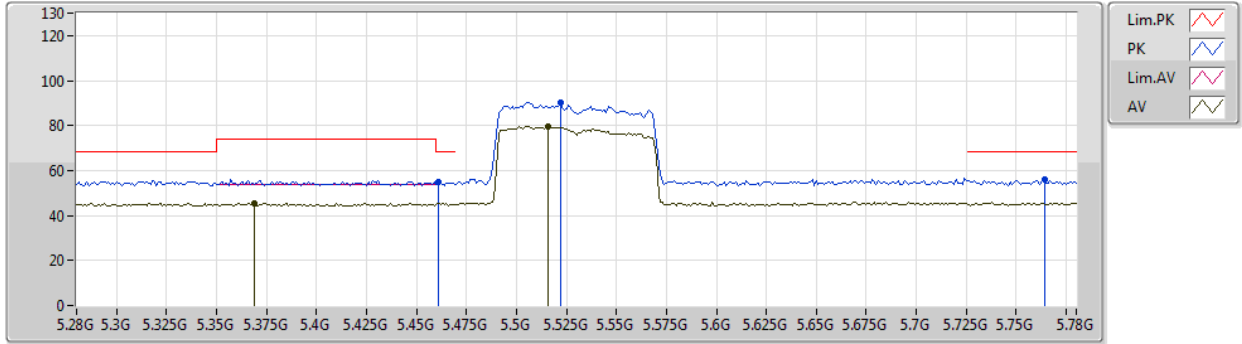
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AV	15.86868G	48.11	54.00	-5.89	18.44	3	Horizontal	213	1.34	-	29.67	37.59	13.33	32.48
PK	3.52658G	46.13	68.20	-22.07	0.45	3	Horizontal	113	1.54	-	45.68	28.85	5.73	34.13
PK	10.56764G	52.92	68.20	-15.28	15.86	3	Horizontal	166	1.70	-	37.06	39.64	10.37	34.15
PK	15.87432G	58.98	74.00	-15.02	18.43	3	Horizontal	213	1.34	-	40.55	37.57	13.34	32.48



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5530MHz\_TX



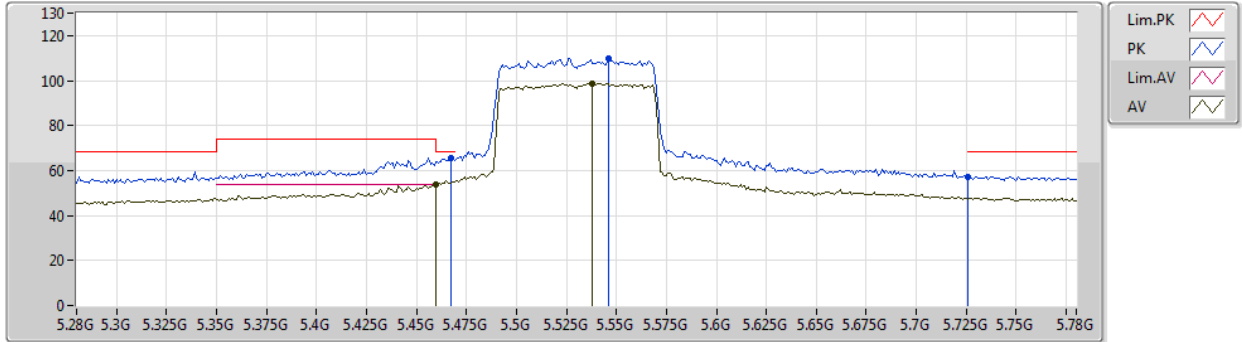
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.369G	45.50	54.00	-8.50	5.27	3	Vertical	99	2.73	-	40.23	31.85	7.31	33.89
AV	5.516G	79.70	Inf	-Inf	5.49	3	Vertical	99	2.73	-	74.21	31.92	7.49	33.92
PK	5.461G	54.95	68.20	-13.25	5.40	3	Vertical	99	2.73	-	49.55	31.88	7.43	33.91
PK	5.522G	90.26	Inf	-Inf	5.50	3	Vertical	99	2.73	-	84.76	31.93	7.49	33.92
PK	5.764G	56.25	68.20	-11.95	5.96	3	Vertical	99	2.73	-	50.29	32.27	7.65	33.96



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.94	54.00	-0.06	5.40	3	Horizontal	347	1.81	-	48.54	31.88	7.43	33.91
AV	5.538G	98.56	Inf	-Inf	5.52	3	Horizontal	347	1.81	-	93.04	31.95	7.50	33.93
PK	5.467G	65.84	68.20	-2.36	5.41	3	Horizontal	347	1.81	-	60.43	31.89	7.43	33.91
PK	5.546G	109.96	Inf	-Inf	5.54	3	Horizontal	347	1.81	-	104.42	31.96	7.51	33.93
PK	5.726G	57.27	68.20	-10.93	5.88	3	Horizontal	347	1.81	-	51.39	32.22	7.62	33.96

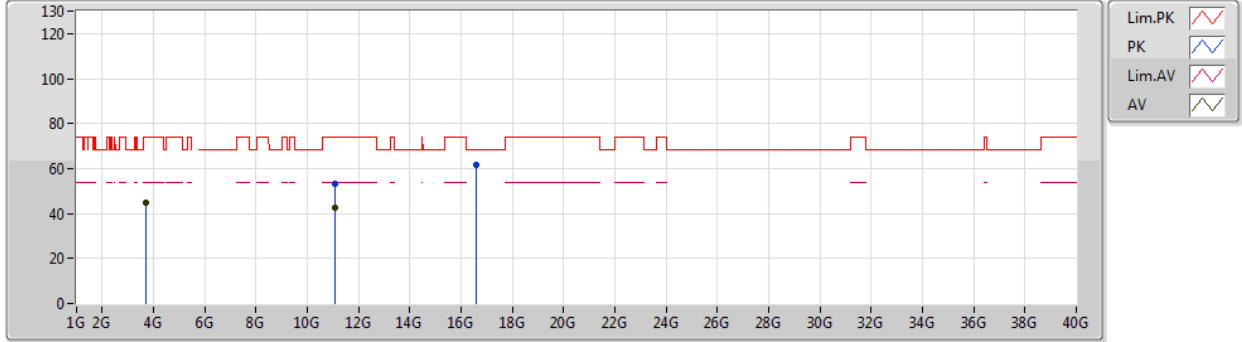




802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5530MHz\_TX



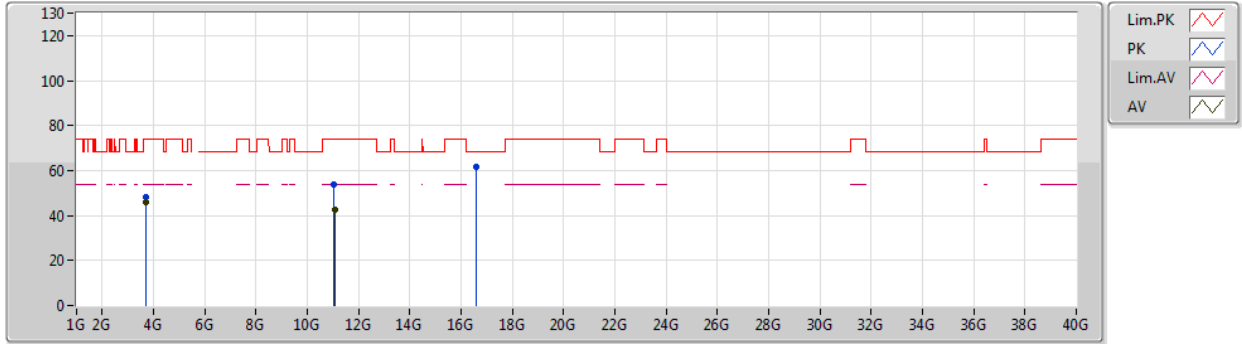
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68668G	44.62	54.00	-9.38	1.15	3	Vertical	9	1.79	-	43.47	29.14	6.09	34.08
AV	11.0579G	42.86	54.00	-11.14	16.74	3	Vertical	178	1.40	-	26.12	40.13	10.47	33.86
PK	3.68674G	45.00	74.00	-29.00	1.15	3	Vertical	9	1.79	-	43.85	29.14	6.09	34.08
PK	11.0612G	53.33	74.00	-20.67	16.74	3	Vertical	178	1.40	-	36.59	40.13	10.47	33.86
PK	16.5846G	61.49	68.20	-6.71	20.72	3	Vertical	136	1.64	-	40.77	38.80	13.72	31.80



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5530MHz\_TX



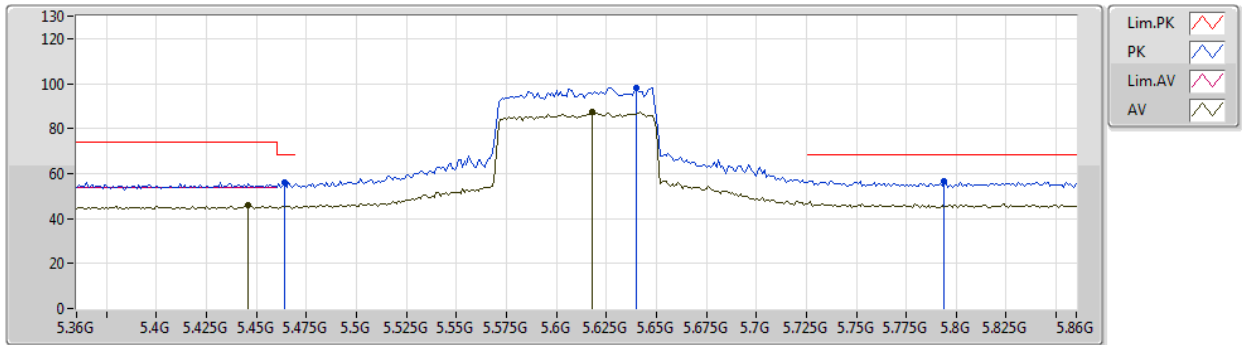
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68665G	45.81	54.00	-8.19	1.15	3	Horizontal	120	1.64	-	44.66	29.14	6.09	34.08
AV	11.0585G	42.84	54.00	-11.16	16.74	3	Horizontal	0	1.39	-	26.10	40.13	10.47	33.86
PK	3.68664G	48.21	74.00	-25.79	1.15	3	Horizontal	120	1.64	-	47.06	29.14	6.09	34.08
PK	11.04914G	53.56	74.00	-20.44	16.75	3	Horizontal	0	1.39	-	36.81	40.14	10.47	33.86
PK	16.60086G	61.56	68.20	-6.64	20.78	3	Horizontal	347	1.24	-	40.78	38.84	13.72	31.78



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5610MHz\_TX



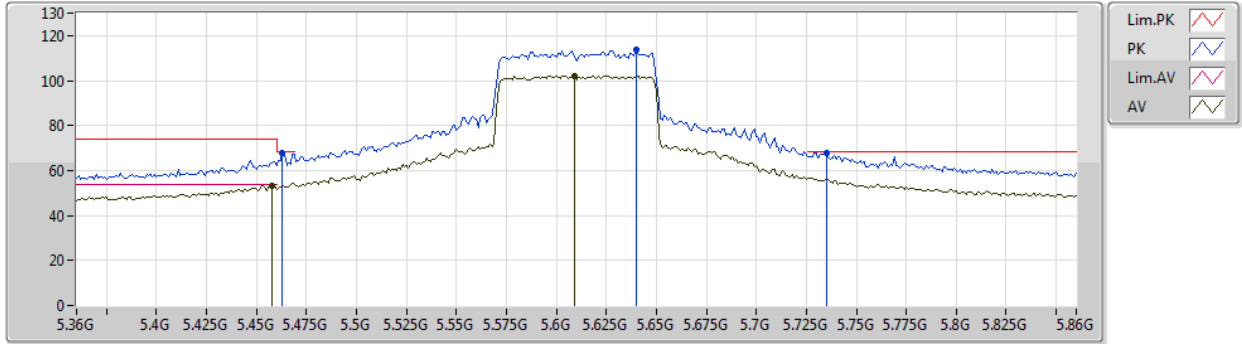
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.446G	45.77	54.00	-8.23	5.38	3	Vertical	317	3.00	-	40.39	31.88	7.41	33.91
AV	5.618G	87.28	Inf	-Inf	5.68	3	Vertical	317	3.00	-	81.60	32.07	7.55	33.94
PK	5.464G	56.11	68.20	-12.09	5.41	3	Vertical	317	3.00	-	50.70	31.89	7.43	33.91
PK	5.64G	98.33	Inf	-Inf	5.73	3	Vertical	317	3.00	-	92.60	32.10	7.57	33.94
PK	5.794G	56.82	68.20	-11.38	6.01	3	Vertical	317	3.00	-	50.81	32.31	7.67	33.97



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5610MHz\_TX



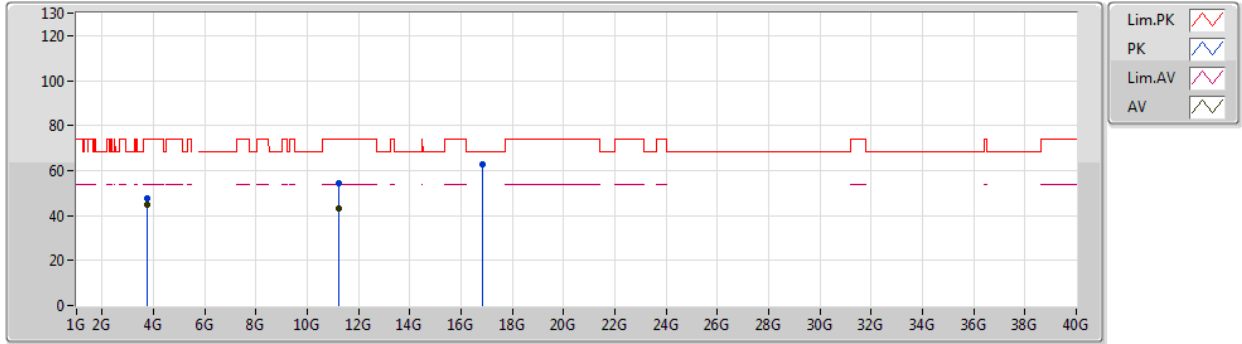
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	53.29	54.00	-0.71	5.39	3	Horizontal	351	1.26	-	47.90	31.88	7.42	33.91
AV	5.609G	102.25	Inf	-Inf	5.66	3	Horizontal	351	1.26	-	96.59	32.05	7.55	33.94
PK	5.463G	67.64	68.20	-0.56	5.41	3	Horizontal	351	1.26	-	62.23	31.89	7.43	33.91
PK	5.64G	113.99	Inf	-Inf	5.73	3	Horizontal	351	1.26	-	108.26	32.10	7.57	33.94
PK	5.735G	68.03	68.20	-0.17	5.90	3	Horizontal	351	1.26	-	62.13	32.23	7.63	33.96



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5610MHz\_TX



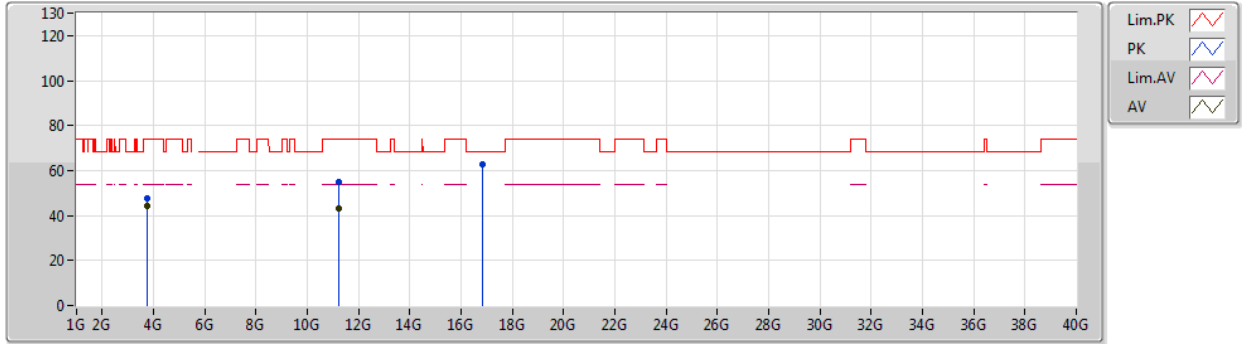
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.73999G	44.66	54.00	-9.34	1.38	3	Vertical	360	1.97	-	43.28	29.23	6.21	34.06
AV	11.22534G	43.27	54.00	-10.73	16.59	3	Vertical	283	1.49	-	26.68	39.93	10.55	33.89
PK	3.73999G	47.56	74.00	-26.44	1.38	3	Vertical	360	1.97	-	46.18	29.23	6.21	34.06
PK	11.20572G	54.08	74.00	-19.92	16.61	3	Vertical	283	1.49	-	37.47	39.95	10.54	33.88
PK	16.82802G	62.88	68.20	-5.32	21.81	3	Vertical	256	2.22	-	41.07	39.50	13.79	31.48



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5610MHz\_TX



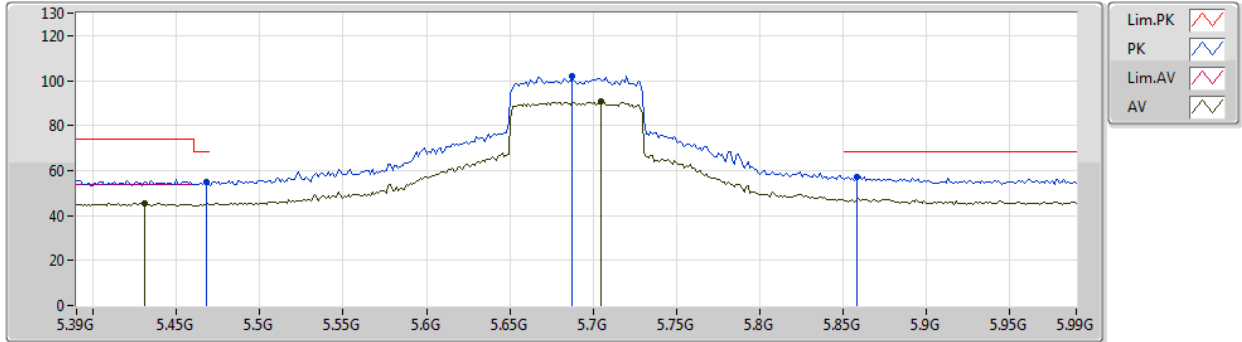
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.73999G	44.51	54.00	-9.49	1.38	3	Horizontal	120	2.82	-	43.13	29.23	6.21	34.06
AV	11.21244G	42.88	54.00	-11.12	16.62	3	Horizontal	344	1.11	-	26.26	39.95	10.55	33.88
PK	3.73995G	47.61	74.00	-26.39	1.38	3	Horizontal	120	2.82	-	46.23	29.23	6.21	34.06
PK	11.22696G	54.77	74.00	-19.23	16.59	3	Horizontal	344	1.11	-	38.18	39.93	10.55	33.89
PK	16.84434G	62.60	68.20	-5.60	21.89	3	Horizontal	292	1.87	-	40.71	39.55	13.80	31.46



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



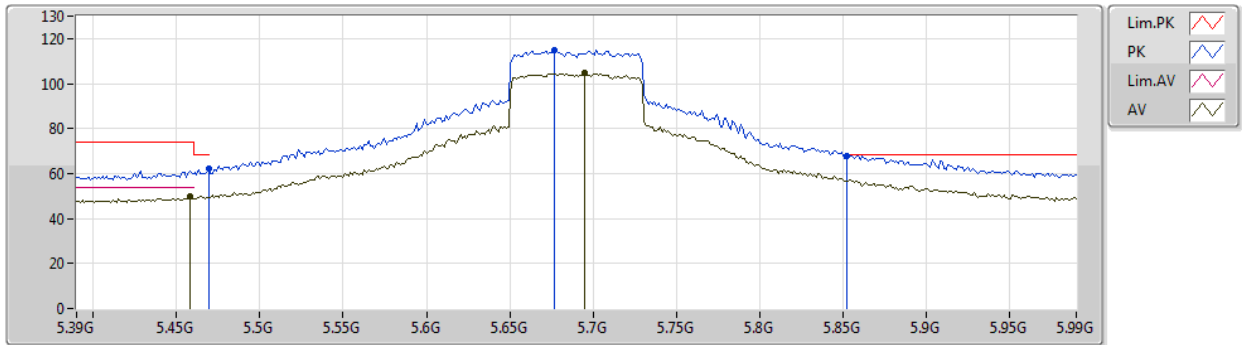
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4308G	45.60	54.00	-8.40	5.35	3	Vertical	27	3.00	-	40.25	31.87	7.39	33.91
AV	5.7044G	90.50	Inf	-Inf	5.85	3	Vertical	27	3.00	-	84.65	32.19	7.61	33.95
PK	5.468G	54.95	68.20	-13.25	5.42	3	Vertical	27	3.00	-	49.53	31.89	7.44	33.91
PK	5.6876G	102.14	Inf	-Inf	5.81	3	Vertical	27	3.00	-	96.33	32.16	7.60	33.95
PK	5.858G	57.27	68.20	-10.93	6.13	3	Vertical	27	3.00	-	51.14	32.40	7.71	33.98



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.94	54.00	-4.06	5.39	3	Horizontal	353	1.47	-	44.55	31.88	7.42	33.91
AV	5.6948G	104.67	Inf	-Inf	5.82	3	Horizontal	353	1.47	-	98.85	32.17	7.60	33.95
PK	5.4692G	61.96	68.20	-6.24	5.42	3	Horizontal	353	1.47	-	56.54	31.89	7.44	33.91
PK	5.6768G	114.77	Inf	-Inf	5.79	3	Horizontal	353	1.47	-	108.98	32.15	7.59	33.95
PK	5.852G	67.80	68.20	-0.40	6.11	3	Horizontal	353	1.47	-	61.69	32.39	7.70	33.98

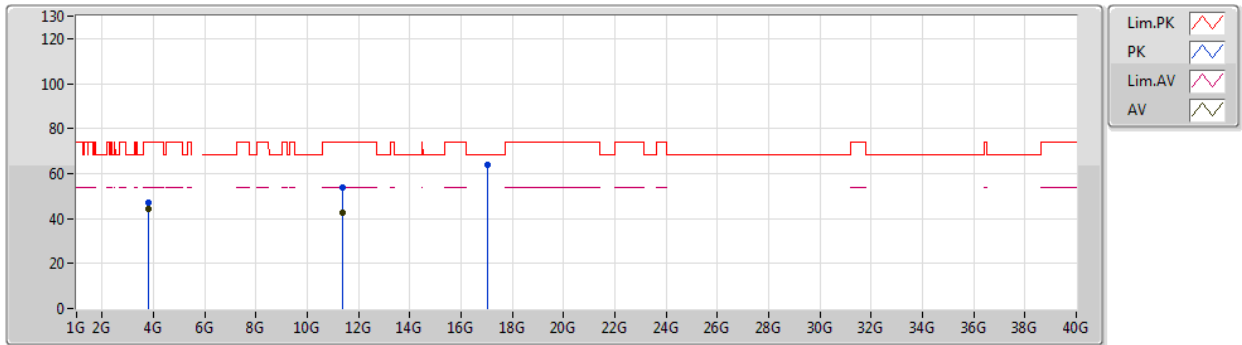




802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



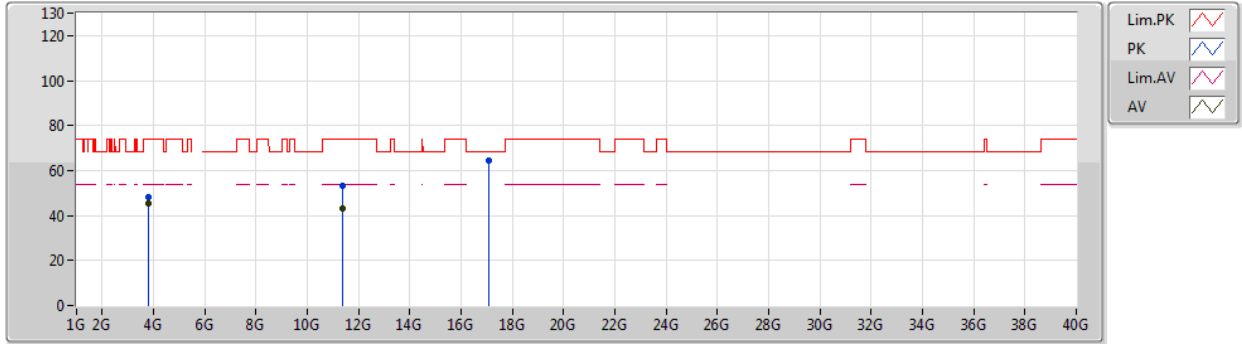
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79333G	44.15	54.00	-9.85	1.62	3	Vertical	357	2.02	-	42.53	29.33	6.33	34.04
AV	11.37004G	42.81	54.00	-11.19	16.47	3	Vertical	173	2.31	-	26.34	39.76	10.62	33.91
PK	3.79325G	47.25	74.00	-26.75	1.62	3	Vertical	357	2.02	-	45.63	29.33	6.33	34.04
PK	11.3746G	53.61	74.00	-20.39	16.47	3	Vertical	173	2.31	-	37.14	39.75	10.63	33.91
PK	17.05614G	64.13	68.20	-4.07	22.97	3	Vertical	43	1.62	-	41.16	40.37	13.86	31.26



802.11ax HEW80\_Nss2,(MCS0)\_2TX

31/12/2019

5690MHz Straddle 5.47-5.725GHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79331G	45.18	54.00	-8.82	1.62	3	Horizontal	239	2.06	-	43.56	29.33	6.33	34.04
AV	11.36884G	42.96	54.00	-11.04	16.47	3	Horizontal	251	1.63	-	26.49	39.76	10.62	33.91
PK	3.79328G	47.92	74.00	-26.08	1.62	3	Horizontal	239	2.06	-	46.30	29.33	6.33	34.04
PK	11.38372G	53.50	74.00	-20.50	16.46	3	Horizontal	251	1.63	-	37.04	39.74	10.63	33.91
PK	17.05794G	64.56	68.20	-3.64	22.98	3	Horizontal	191	1.48	-	41.58	40.38	13.86	31.26



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.79	54.00	-0.21	3	Vertical	225	1.79	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.3536G	73.60	74.00	-0.40	3	Vertical	227	1.81	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Vertical	331	1.57	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.353G	53.69	54.00	-0.31	3	Vertical	222	1.75	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.4678G	68.06	68.20	-0.14	3	Vertical	228	1.75	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.4676G	67.99	68.20	-0.21	3	Vertical	329	1.76	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.8504G	68.00	68.20	-0.20	3	Vertical	326	1.70	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.8664G	68.14	68.20	-0.06	3	Vertical	325	1.72	-

Remark :

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



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.149G	48.18	54.00	-5.82	3	Vertical	228	1.92	-
5260MHz	Pass	AV	5.2624G	112.52	Inf	-Inf	3	Vertical	228	1.92	-
5260MHz	Pass	AV	5.3548G	53.26	54.00	-0.74	3	Vertical	228	1.92	-
5260MHz	Pass	PK	5.1466G	61.45	74.00	-12.55	3	Vertical	228	1.92	-
5260MHz	Pass	PK	5.263G	122.67	Inf	-Inf	3	Vertical	228	1.92	-
5260MHz	Pass	PK	5.3584G	67.87	74.00	-6.13	3	Vertical	228	1.92	-
5260MHz	Pass	AV	15.78342G	47.06	54.00	-6.94	3	Vertical	210	1.53	-
5260MHz	Pass	PK	10.52504G	53.69	68.20	-14.51	3	Vertical	152	1.49	-
5260MHz	Pass	PK	15.77754G	59.63	74.00	-14.37	3	Vertical	210	1.53	-
5260MHz	Pass	AV	15.78192G	47.75	54.00	-6.25	3	Horizontal	308	1.40	-
5260MHz	Pass	PK	10.51304G	54.46	68.20	-13.74	3	Horizontal	158	1.49	-
5260MHz	Pass	PK	15.77958G	60.60	74.00	-13.40	3	Horizontal	308	1.40	-
5300MHz	Pass	AV	5.303G	108.86	Inf	-Inf	3	Vertical	237	1.87	-
5300MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Vertical	237	1.87	-
5300MHz	Pass	PK	5.3024G	118.59	Inf	-Inf	3	Vertical	237	1.87	-
5300MHz	Pass	PK	5.351G	73.09	74.00	-0.91	3	Vertical	237	1.87	-
5300MHz	Pass	AV	10.61404G	40.54	54.00	-13.46	3	Vertical	346	2.13	-
5300MHz	Pass	AV	15.89832G	46.98	54.00	-7.02	3	Vertical	159	2.32	-
5300MHz	Pass	PK	10.61044G	53.51	74.00	-20.49	3	Vertical	346	2.13	-
5300MHz	Pass	PK	15.89292G	59.99	74.00	-14.01	3	Vertical	159	2.32	-
5300MHz	Pass	AV	10.60792G	40.43	54.00	-13.57	3	Horizontal	171	1.92	-
5300MHz	Pass	AV	15.90624G	47.07	54.00	-6.93	3	Horizontal	63	2.15	-
5300MHz	Pass	PK	10.609G	54.34	74.00	-19.66	3	Horizontal	171	1.92	-
5300MHz	Pass	PK	15.90282G	60.00	74.00	-14.00	3	Horizontal	63	2.15	-
5320MHz	Pass	AV	5.3224G	107.14	Inf	-Inf	3	Vertical	225	1.79	-
5320MHz	Pass	AV	5.35G	53.79	54.00	-0.21	3	Vertical	225	1.79	-
5320MHz	Pass	PK	5.3218G	117.08	Inf	-Inf	3	Vertical	225	1.79	-
5320MHz	Pass	PK	5.3506G	72.29	74.00	-1.71	3	Vertical	225	1.79	-
5320MHz	Pass	AV	10.63886G	41.06	54.00	-12.94	3	Vertical	109	1.55	-
5320MHz	Pass	AV	15.96978G	46.96	54.00	-7.04	3	Vertical	65	2.29	-
5320MHz	Pass	PK	10.64138G	53.55	74.00	-20.45	3	Vertical	109	1.55	-
5320MHz	Pass	PK	15.96342G	59.98	74.00	-14.02	3	Vertical	65	2.29	-
5320MHz	Pass	AV	10.64486G	40.70	54.00	-13.30	3	Horizontal	124	1.82	-
5320MHz	Pass	AV	15.96108G	47.08	54.00	-6.92	3	Horizontal	46	2.33	-
5320MHz	Pass	PK	10.62632G	54.21	74.00	-19.79	3	Horizontal	124	1.82	-
5320MHz	Pass	PK	15.96774G	59.90	74.00	-14.10	3	Horizontal	46	2.33	-
5500MHz	Pass	AV	5.4568G	47.40	54.00	-6.60	3	Vertical	227	1.81	-
5500MHz	Pass	AV	5.503G	105.70	Inf	-Inf	3	Vertical	227	1.81	-
5500MHz	Pass	PK	5.4688G	68.02	68.20	-0.18	3	Vertical	227	1.81	-
5500MHz	Pass	PK	5.5024G	115.80	Inf	-Inf	3	Vertical	227	1.81	-
5500MHz	Pass	AV	10.9883G	41.38	54.00	-12.62	3	Vertical	226	1.67	-
5500MHz	Pass	PK	10.98866G	54.26	74.00	-19.74	3	Vertical	226	1.67	-
5500MHz	Pass	PK	16.49856G	63.21	68.20	-4.99	3	Vertical	346	1.71	-
5500MHz	Pass	AV	11.00132G	41.48	54.00	-12.52	3	Horizontal	66	2.22	-
5500MHz	Pass	PK	11.00294G	54.43	74.00	-19.57	3	Horizontal	66	2.22	-
5500MHz	Pass	PK	16.49034G	62.44	68.20	-5.76	3	Horizontal	44	2.39	-
5580MHz	Pass	AV	5.46G	49.88	54.00	-4.12	3	Vertical	228	1.75	-

Remark :

Page No. : D2 of D79

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	AV	5.5776G	113.08	Inf	-Inf	3	Vertical	228	1.75	-
5580MHz	Pass	PK	5.4678G	68.06	68.20	-0.14	3	Vertical	228	1.75	-
5580MHz	Pass	PK	5.583G	123.55	Inf	-Inf	3	Vertical	228	1.75	-
5580MHz	Pass	PK	5.7258G	61.01	68.20	-7.19	3	Vertical	228	1.75	-
5580MHz	Pass	AV	11.15982G	41.67	54.00	-12.33	3	Vertical	0	1.65	-
5580MHz	Pass	PK	11.16282G	54.50	74.00	-19.50	3	Vertical	0	1.65	-
5580MHz	Pass	PK	16.73418G	63.29	68.20	-4.91	3	Vertical	36	2.40	-
5580MHz	Pass	AV	11.16642G	41.11	54.00	-12.89	3	Horizontal	118	1.21	-
5580MHz	Pass	PK	11.15994G	54.10	74.00	-19.90	3	Horizontal	118	1.21	-
5580MHz	Pass	PK	16.7358G	64.58	68.20	-3.62	3	Horizontal	18	1.95	-
5700MHz	Pass	AV	5.7024G	105.63	Inf	-Inf	3	Vertical	230	1.71	-
5700MHz	Pass	PK	5.7018G	115.55	Inf	-Inf	3	Vertical	230	1.71	-
5700MHz	Pass	PK	5.7258G	67.79	68.20	-0.41	3	Vertical	230	1.71	-
5700MHz	Pass	AV	11.38626G	40.98	54.00	-13.02	3	Vertical	105	1.49	-
5700MHz	Pass	PK	11.39394G	54.23	74.00	-19.77	3	Vertical	105	1.49	-
5700MHz	Pass	PK	17.09718G	65.41	68.20	-2.79	3	Vertical	182	1.49	-
5700MHz	Pass	AV	11.40132G	40.95	54.00	-13.05	3	Horizontal	270	1.74	-
5700MHz	Pass	PK	11.385G	53.42	74.00	-20.58	3	Horizontal	270	1.74	-
5700MHz	Pass	PK	17.09028G	64.72	68.20	-3.48	3	Horizontal	262	2.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.456G	46.97	54.00	-7.03	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	113.30	Inf	-Inf	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.58	68.20	-8.62	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	124.31	Inf	-Inf	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	65.81	68.20	-2.39	3	Vertical	230	1.74	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44036G	41.40	54.00	-12.60	3	Vertical	45	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4427G	54.32	74.00	-19.68	3	Vertical	45	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1486G	65.44	68.20	-2.76	3	Vertical	32	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43928G	41.77	54.00	-12.23	3	Horizontal	199	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44612G	54.51	74.00	-19.49	3	Horizontal	199	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16732G	65.78	68.20	-2.42	3	Horizontal	16	1.61	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	49.30	54.00	-4.70	3	Vertical	325	1.48	-
5260MHz	Pass	AV	5.2582G	110.14	Inf	-Inf	3	Vertical	325	1.48	-
5260MHz	Pass	AV	5.3512G	53.45	54.00	-0.55	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.15G	64.34	74.00	-9.66	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.257G	123.17	Inf	-Inf	3	Vertical	325	1.48	-
5260MHz	Pass	PK	5.35G	70.61	74.00	-3.39	3	Vertical	325	1.48	-
5260MHz	Pass	AV	15.78324G	47.11	54.00	-6.89	3	Vertical	198	1.10	-
5260MHz	Pass	PK	10.52564G	54.41	68.20	-13.79	3	Vertical	30	1.54	-
5260MHz	Pass	PK	15.78222G	60.06	74.00	-13.94	3	Vertical	198	1.10	-
5260MHz	Pass	AV	15.78006G	47.91	54.00	-6.09	3	Horizontal	310	1.36	-
5260MHz	Pass	PK	10.51238G	54.32	68.20	-13.88	3	Horizontal	311	1.50	-
5260MHz	Pass	PK	15.76848G	60.89	74.00	-13.11	3	Horizontal	310	1.36	-
5300MHz	Pass	AV	5.2982G	109.06	Inf	-Inf	3	Vertical	226	1.81	-
5300MHz	Pass	AV	5.35G	53.59	54.00	-0.41	3	Vertical	226	1.81	-
5300MHz	Pass	PK	5.2988G	121.63	Inf	-Inf	3	Vertical	226	1.81	-
5300MHz	Pass	PK	5.35G	73.53	74.00	-0.47	3	Vertical	226	1.81	-
5300MHz	Pass	AV	10.60276G	40.77	54.00	-13.23	3	Vertical	188	1.07	-
5300MHz	Pass	AV	15.89478G	46.88	54.00	-7.12	3	Vertical	161	1.14	-

Remark :

Page No. : D3 of D79

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.58578G	53.92	68.20	-14.28	3	Vertical	188	1.07	-
5300MHz	Pass	PK	15.90162G	59.86	74.00	-14.14	3	Vertical	161	1.14	-
5300MHz	Pass	AV	10.61212G	40.51	54.00	-13.49	3	Horizontal	31	1.98	-
5300MHz	Pass	AV	15.90114G	46.92	54.00	-7.08	3	Horizontal	35	1.15	-
5300MHz	Pass	PK	10.58944G	53.47	68.20	-14.73	3	Horizontal	31	1.98	-
5300MHz	Pass	PK	15.91266G	59.91	74.00	-14.09	3	Horizontal	35	1.15	-
5320MHz	Pass	AV	5.323G	105.87	Inf	-Inf	3	Vertical	227	1.81	-
5320MHz	Pass	AV	5.3512G	53.48	54.00	-0.52	3	Vertical	227	1.81	-
5320MHz	Pass	PK	5.317G	118.44	Inf	-Inf	3	Vertical	227	1.81	-
5320MHz	Pass	PK	5.3536G	73.60	74.00	-0.40	3	Vertical	227	1.81	-
5320MHz	Pass	AV	10.64456G	40.79	54.00	-13.21	3	Vertical	281	1.79	-
5320MHz	Pass	AV	15.9525G	47.23	54.00	-6.77	3	Vertical	269	1.87	-
5320MHz	Pass	PK	10.63346G	53.82	74.00	-20.18	3	Vertical	281	1.79	-
5320MHz	Pass	PK	15.94668G	60.01	74.00	-13.99	3	Vertical	269	1.87	-
5320MHz	Pass	AV	10.63844G	40.71	54.00	-13.29	3	Horizontal	13	1.75	-
5320MHz	Pass	AV	15.96912G	47.01	54.00	-6.99	3	Horizontal	2	1.94	-
5320MHz	Pass	PK	10.6331G	54.68	74.00	-19.32	3	Horizontal	13	1.75	-
5320MHz	Pass	PK	15.96876G	60.49	74.00	-13.51	3	Horizontal	2	1.94	-
5500MHz	Pass	AV	5.4598G	47.78	54.00	-6.22	3	Vertical	329	1.76	-
5500MHz	Pass	AV	5.4982G	104.37	Inf	-Inf	3	Vertical	329	1.76	-
5500MHz	Pass	PK	5.4676G	67.99	68.20	-0.21	3	Vertical	329	1.76	-
5500MHz	Pass	PK	5.497G	117.55	Inf	-Inf	3	Vertical	329	1.76	-
5500MHz	Pass	AV	10.99958G	41.55	54.00	-12.45	3	Vertical	99	2.50	-
5500MHz	Pass	PK	10.99994G	54.55	74.00	-19.45	3	Vertical	99	2.50	-
5500MHz	Pass	PK	16.49118G	63.40	68.20	-4.80	3	Vertical	354	1.49	-
5500MHz	Pass	AV	10.99226G	41.51	54.00	-12.49	3	Horizontal	96	1.48	-
5500MHz	Pass	PK	10.99322G	54.70	74.00	-19.30	3	Horizontal	96	1.48	-
5500MHz	Pass	PK	16.4895G	63.05	68.20	-5.15	3	Horizontal	241	1.48	-
5580MHz	Pass	AV	5.4594G	49.69	54.00	-4.31	3	Vertical	328	1.73	-
5580MHz	Pass	AV	5.5758G	111.55	Inf	-Inf	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.4684G	67.34	68.20	-0.86	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.577G	124.96	Inf	-Inf	3	Vertical	328	1.73	-
5580MHz	Pass	PK	5.7258G	61.22	68.20	-6.98	3	Vertical	328	1.73	-
5580MHz	Pass	AV	11.1627G	41.44	54.00	-12.56	3	Vertical	20	1.48	-
5580MHz	Pass	PK	11.1576G	54.14	74.00	-19.86	3	Vertical	20	1.48	-
5580MHz	Pass	PK	16.7472G	63.07	68.20	-5.13	3	Vertical	187	1.49	-
5580MHz	Pass	AV	11.15784G	41.15	54.00	-12.85	3	Horizontal	345	1.50	-
5580MHz	Pass	PK	11.1633G	54.13	74.00	-19.87	3	Horizontal	345	1.50	-
5580MHz	Pass	PK	16.72878G	63.37	68.20	-4.83	3	Horizontal	15	1.69	-
5700MHz	Pass	AV	5.703G	102.63	Inf	-Inf	3	Vertical	327	1.62	-
5700MHz	Pass	PK	5.697G	115.45	Inf	-Inf	3	Vertical	327	1.62	-
5700MHz	Pass	PK	5.7252G	67.94	68.20	-0.26	3	Vertical	327	1.62	-
5700MHz	Pass	AV	11.38908G	41.12	54.00	-12.88	3	Vertical	123	2.30	-
5700MHz	Pass	PK	11.39652G	54.30	74.00	-19.70	3	Vertical	123	2.30	-
5700MHz	Pass	PK	17.10654G	64.99	68.20	-3.21	3	Vertical	360	1.49	-
5700MHz	Pass	AV	11.4003G	40.67	54.00	-13.33	3	Horizontal	114	1.48	-
5700MHz	Pass	PK	11.38836G	54.08	74.00	-19.92	3	Horizontal	114	1.48	-
5700MHz	Pass	PK	17.11284G	65.34	68.20	-2.86	3	Horizontal	251	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	46.33	54.00	-7.67	3	Vertical	327	1.70	-

Remark :

Page No. : D4 of D79

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

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	5.7212G	111.82	Inf	-Inf	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	57.89	68.20	-10.31	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	123.60	Inf	-Inf	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	67.77	68.20	-0.43	3	Vertical	327	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44168G	42.73	54.00	-11.27	3	Vertical	357	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43964G	55.96	74.00	-18.04	3	Vertical	357	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14686G	65.33	68.20	-2.87	3	Vertical	322	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44312G	43.37	54.00	-10.63	3	Horizontal	120	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44336G	55.56	74.00	-18.44	3	Horizontal	120	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1708G	65.63	68.20	-2.57	3	Horizontal	111	1.47	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.15G	48.61	54.00	-5.39	3	Vertical	222	1.76	-
5270MHz	Pass	AV	5.2622G	105.38	Inf	-Inf	3	Vertical	222	1.76	-
5270MHz	Pass	AV	5.3528G	53.64	54.00	-0.36	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.135G	60.68	74.00	-13.32	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.2622G	117.79	Inf	-Inf	3	Vertical	222	1.76	-
5270MHz	Pass	PK	5.3504G	68.87	74.00	-5.13	3	Vertical	222	1.76	-
5270MHz	Pass	AV	15.81822G	47.35	54.00	-6.65	3	Vertical	360	1.49	-
5270MHz	Pass	PK	10.54396G	53.74	68.20	-14.46	3	Vertical	199	2.97	-
5270MHz	Pass	PK	15.80514G	59.51	74.00	-14.49	3	Vertical	360	1.49	-
5270MHz	Pass	AV	15.81168G	47.29	54.00	-6.71	3	Horizontal	201	1.49	-
5270MHz	Pass	PK	10.54372G	53.56	68.20	-14.64	3	Horizontal	229	1.50	-
5270MHz	Pass	PK	15.82218G	60.07	74.00	-13.93	3	Horizontal	201	1.49	-
5310MHz	Pass	AV	5.3142G	100.07	Inf	-Inf	3	Vertical	331	1.57	-
5310MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Vertical	331	1.57	-
5310MHz	Pass	PK	5.3022G	111.51	Inf	-Inf	3	Vertical	331	1.57	-
5310MHz	Pass	PK	5.3508G	67.41	74.00	-6.59	3	Vertical	331	1.57	-
5310MHz	Pass	AV	10.61256G	41.42	54.00	-12.58	3	Vertical	37	1.49	-
5310MHz	Pass	AV	15.92442G	47.79	54.00	-6.21	3	Vertical	282	1.48	-
5310MHz	Pass	PK	10.62444G	54.48	74.00	-19.52	3	Vertical	37	1.49	-
5310MHz	Pass	PK	15.92724G	60.53	74.00	-13.47	3	Vertical	282	1.48	-
5310MHz	Pass	AV	10.63338G	41.40	54.00	-12.60	3	Horizontal	80	1.50	-
5310MHz	Pass	AV	15.92688G	47.84	54.00	-6.16	3	Horizontal	300	1.49	-
5310MHz	Pass	PK	10.62606G	53.36	74.00	-20.64	3	Horizontal	80	1.50	-
5310MHz	Pass	PK	15.92838G	60.37	74.00	-13.63	3	Horizontal	300	1.49	-
5510MHz	Pass	AV	5.459G	50.19	54.00	-3.81	3	Vertical	221	1.49	-
5510MHz	Pass	AV	5.5142G	100.26	Inf	-Inf	3	Vertical	221	1.49	-
5510MHz	Pass	PK	5.4698G	67.80	68.20	-0.40	3	Vertical	221	1.49	-
5510MHz	Pass	PK	5.5022G	112.24	Inf	-Inf	3	Vertical	221	1.49	-
5510MHz	Pass	AV	11.00512G	42.27	54.00	-11.73	3	Vertical	329	1.00	-
5510MHz	Pass	PK	11.02114G	54.48	74.00	-19.52	3	Vertical	329	1.00	-
5510MHz	Pass	PK	16.52604G	63.57	68.20	-4.63	3	Vertical	53	1.48	-
5510MHz	Pass	AV	11.02618G	42.27	54.00	-11.73	3	Horizontal	214	1.49	-
5510MHz	Pass	PK	11.00974G	54.39	74.00	-19.61	3	Horizontal	214	1.49	-
5510MHz	Pass	PK	16.52598G	63.07	68.20	-5.13	3	Horizontal	22	2.93	-
5550MHz	Pass	AV	5.46G	51.02	54.00	-2.98	3	Vertical	229	1.64	-
5550MHz	Pass	AV	5.5542G	104.88	Inf	-Inf	3	Vertical	229	1.64	-
5550MHz	Pass	PK	5.4672G	67.76	68.20	-0.44	3	Vertical	229	1.64	-
5550MHz	Pass	PK	5.5422G	116.64	Inf	-Inf	3	Vertical	229	1.64	-

Remark :

Page No. : D5 of D79

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

992608-01



**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.0931G	41.87	54.00	-12.13	3	Vertical	264	1.48	-
5550MHz	Pass	PK	11.11068G	54.49	74.00	-19.51	3	Vertical	264	1.48	-
5550MHz	Pass	PK	16.65762G	62.51	68.20	-5.69	3	Vertical	120	1.50	-
5550MHz	Pass	AV	11.09118G	41.74	54.00	-12.26	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	11.09706G	54.41	74.00	-19.59	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	16.66398G	62.04	68.20	-6.16	3	Horizontal	5	1.00	-
5670MHz	Pass	AV	5.6646G	103.54	Inf	-Inf	3	Vertical	41	1.59	-
5670MHz	Pass	PK	5.6622G	115.93	Inf	-Inf	3	Vertical	41	1.59	-
5670MHz	Pass	PK	5.7294G	67.75	68.20	-0.45	3	Vertical	41	1.59	-
5670MHz	Pass	AV	11.34582G	42.37	54.00	-11.63	3	Vertical	113	1.50	-
5670MHz	Pass	PK	11.33898G	54.87	74.00	-19.13	3	Vertical	113	1.50	-
5670MHz	Pass	PK	17.01378G	65.00	68.20	-3.20	3	Vertical	151	1.50	-
5670MHz	Pass	AV	11.34786G	42.31	54.00	-11.69	3	Horizontal	306	1.50	-
5670MHz	Pass	PK	11.3478G	54.51	74.00	-19.49	3	Horizontal	306	1.50	-
5670MHz	Pass	PK	17.00898G	64.74	68.20	-3.46	3	Horizontal	28	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4412G	48.24	54.00	-5.76	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6992G	109.35	Inf	-Inf	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.12	68.20	-9.08	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6944G	122.03	Inf	-Inf	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	68.00	68.20	-0.20	3	Vertical	326	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41508G	41.75	54.00	-12.25	3	Vertical	358	2.72	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41136G	54.14	74.00	-19.86	3	Vertical	358	2.72	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12442G	65.63	68.20	-2.57	3	Vertical	163	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43452G	42.18	54.00	-11.82	3	Horizontal	118	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43014G	54.22	74.00	-19.78	3	Horizontal	118	1.94	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13174G	65.30	68.20	-2.90	3	Horizontal	49	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.15G	47.62	54.00	-6.38	3	Vertical	222	1.75	-
5290MHz	Pass	AV	5.3G	97.49	Inf	-Inf	3	Vertical	222	1.75	-
5290MHz	Pass	AV	5.353G	53.69	54.00	-0.31	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.148G	58.73	74.00	-15.27	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.303G	109.13	Inf	-Inf	3	Vertical	222	1.75	-
5290MHz	Pass	PK	5.353G	68.03	74.00	-5.97	3	Vertical	222	1.75	-
5290MHz	Pass	AV	15.87786G	47.91	54.00	-6.09	3	Vertical	55	1.96	-
5290MHz	Pass	PK	10.58672G	54.05	68.20	-14.15	3	Vertical	119	1.72	-
5290MHz	Pass	PK	15.85824G	60.03	74.00	-13.97	3	Vertical	55	1.96	-
5290MHz	Pass	AV	15.87486G	47.69	54.00	-6.31	3	Horizontal	97	1.61	-
5290MHz	Pass	PK	10.57556G	53.80	68.20	-14.40	3	Horizontal	65	2.34	-
5290MHz	Pass	PK	15.8796G	60.08	74.00	-13.92	3	Horizontal	97	1.61	-
5530MHz	Pass	AV	5.46G	53.57	54.00	-0.43	3	Vertical	328	1.67	-
5530MHz	Pass	AV	5.52G	97.96	Inf	-Inf	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.469G	67.47	68.20	-0.73	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.52G	110.09	Inf	-Inf	3	Vertical	328	1.67	-
5530MHz	Pass	PK	5.735G	58.64	68.20	-9.56	3	Vertical	328	1.67	-
5530MHz	Pass	AV	11.07314G	42.25	54.00	-11.75	3	Vertical	291	1.57	-
5530MHz	Pass	PK	11.05808G	54.64	74.00	-19.36	3	Vertical	291	1.57	-
5530MHz	Pass	PK	16.58016G	62.37	68.20	-5.83	3	Vertical	169	1.45	-
5530MHz	Pass	AV	11.04506G	42.17	54.00	-11.83	3	Horizontal	159	1.68	-
5530MHz	Pass	PK	11.05844G	55.06	74.00	-18.94	3	Horizontal	159	1.68	-

Remark :

Page No. : D6 of D79

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

992608-01





**RSE TX above 1GHz\_Non-Beamforming\_Sample  
2\_Radio 2\_Omni\_1T1S**

**Appendix D.9**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	16.60314G	62.82	68.20	-5.38	3	Horizontal	154	1.19	-
5610MHz	Pass	AV	5.457G	50.39	54.00	-3.61	3	Vertical	325	1.64	-
5610MHz	Pass	AV	5.625G	100.36	Inf	-Inf	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.462G	65.00	68.20	-3.20	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.623G	112.33	Inf	-Inf	3	Vertical	325	1.64	-
5610MHz	Pass	PK	5.726G	67.94	68.20	-0.26	3	Vertical	325	1.64	-
5610MHz	Pass	AV	11.21622G	42.13	54.00	-11.87	3	Vertical	226	1.69	-
5610MHz	Pass	PK	11.223G	54.66	74.00	-19.34	3	Vertical	226	1.69	-
5610MHz	Pass	PK	16.84428G	63.64	68.20	-4.56	3	Vertical	84	1.27	-
5610MHz	Pass	AV	11.2254G	42.19	54.00	-11.81	3	Horizontal	198	1.19	-
5610MHz	Pass	PK	11.22594G	54.36	74.00	-19.64	3	Horizontal	198	1.19	-
5610MHz	Pass	PK	16.81644G	63.27	68.20	-4.93	3	Horizontal	63	2.28	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4548G	48.81	54.00	-5.19	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	103.70	Inf	-Inf	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4476G	60.05	74.00	-13.95	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	63.09	68.20	-5.11	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6888G	115.54	Inf	-Inf	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8664G	68.14	68.20	-0.06	3	Vertical	325	1.72	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37226G	41.95	54.00	-12.05	3	Vertical	64	2.21	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3845G	54.07	74.00	-19.93	3	Vertical	64	2.21	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06658G	65.60	68.20	-2.60	3	Vertical	322	2.05	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36956G	42.06	54.00	-11.94	3	Horizontal	322	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3833G	55.19	74.00	-18.81	3	Horizontal	322	2.09	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07702G	65.16	68.20	-3.04	3	Horizontal	87	1.75	-

Remark :

Page No. : D7 of D79

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

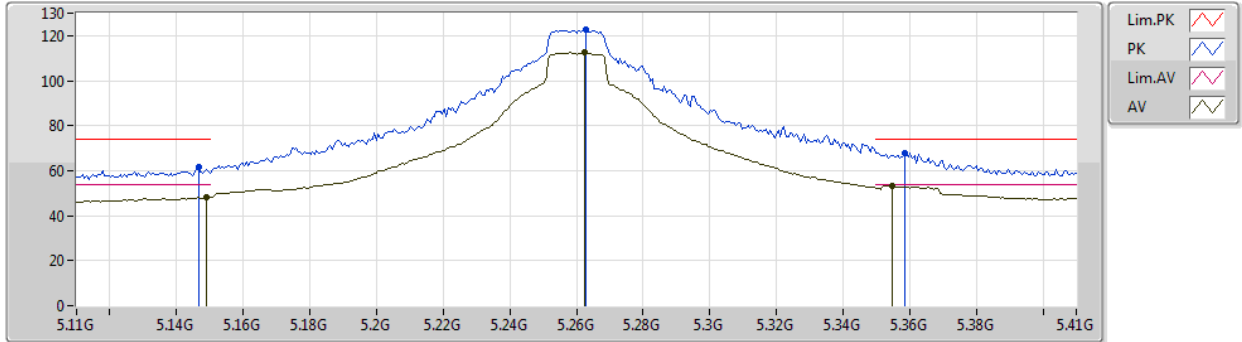
992608-01



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5260MHz\_TX



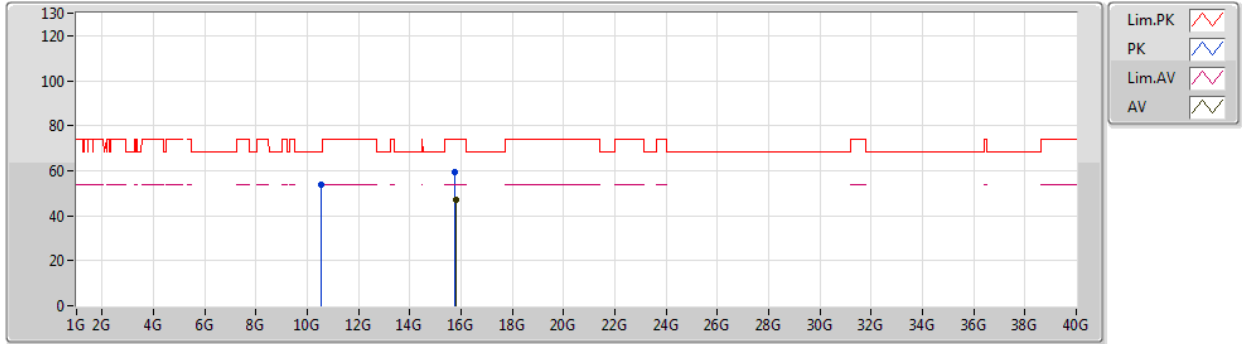
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AV	5.149G	48.18	54.00	-5.82	4.97	3	Vertical	228	1.92	-	43.21	31.76	7.04	33.83
AV	5.2624G	112.52	Inf	-Inf	5.12	3	Vertical	228	1.92	-	107.40	31.80	7.18	33.86
AV	5.3548G	53.26	54.00	-0.74	5.24	3	Vertical	228	1.92	-	48.02	31.84	7.29	33.89
PK	5.1466G	61.45	74.00	-12.55	4.96	3	Vertical	228	1.92	-	56.49	31.76	7.03	33.83
PK	5.263G	122.67	Inf	-Inf	5.13	3	Vertical	228	1.92	-	117.54	31.81	7.18	33.86
PK	5.3584G	67.87	74.00	-6.13	5.25	3	Vertical	228	1.92	-	62.62	31.84	7.30	33.89



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5260MHz\_TX



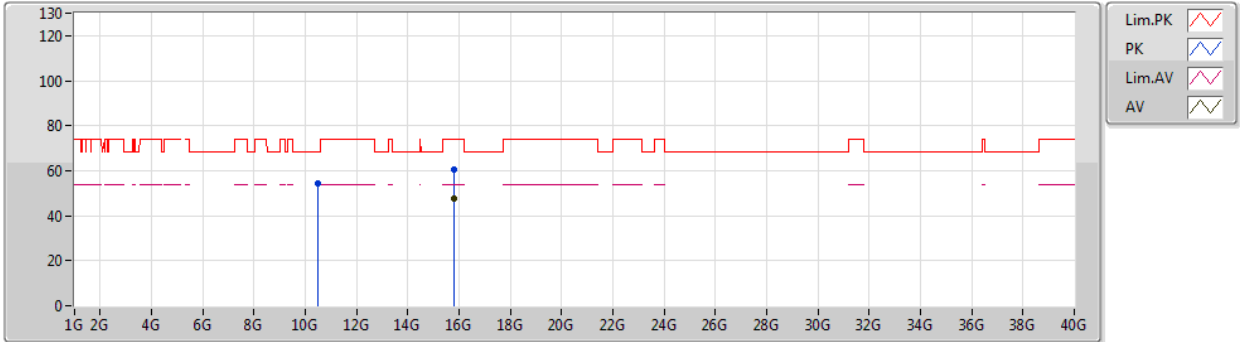
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AV	15.78342G	47.06	54.00	-6.94	18.69	3	Vertical	210	1.53	-	28.37	37.90	13.20	32.41
PK	10.52504G	53.69	68.20	-14.51	15.76	3	Vertical	152	1.49	-	37.93	39.58	10.36	34.18
PK	15.77754G	59.63	74.00	-14.37	18.70	3	Vertical	210	1.53	-	40.93	37.92	13.19	32.41



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5260MHz\_TX



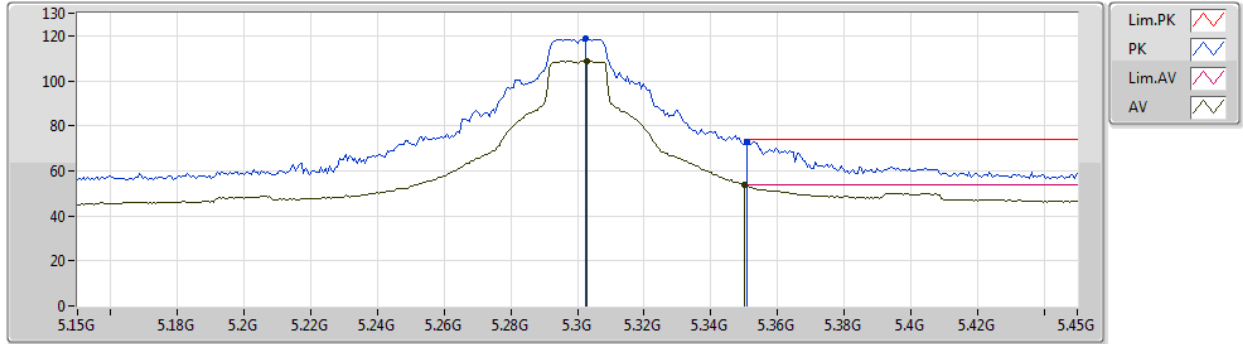
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AV	15.78192G	47.75	54.00	-6.25	18.69	3	Horizontal	308	1.40	-	29.06	37.91	13.19	32.41
PK	10.51304G	54.46	68.20	-13.74	15.74	3	Horizontal	158	1.49	-	38.72	39.57	10.36	34.19
PK	15.77958G	60.60	74.00	-13.40	18.70	3	Horizontal	308	1.40	-	41.90	37.92	13.19	32.41



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5300MHz\_TX



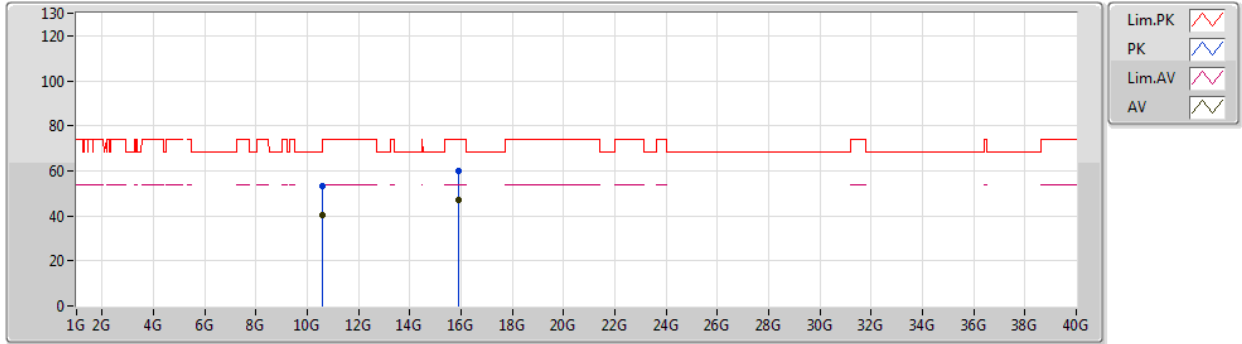
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AV	5.303G	108.86	Inf	-Inf	5.18	3	Vertical	237	1.87	-	103.68	31.82	7.23	33.87
AV	5.35G	53.61	54.00	-0.39	5.24	3	Vertical	237	1.87	-	48.37	31.84	7.29	33.89
PK	5.3024G	118.59	Inf	-Inf	5.18	3	Vertical	237	1.87	-	113.41	31.82	7.23	33.87
PK	5.351G	73.09	74.00	-0.91	5.24	3	Vertical	237	1.87	-	67.85	31.84	7.29	33.89



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5300MHz\_TX



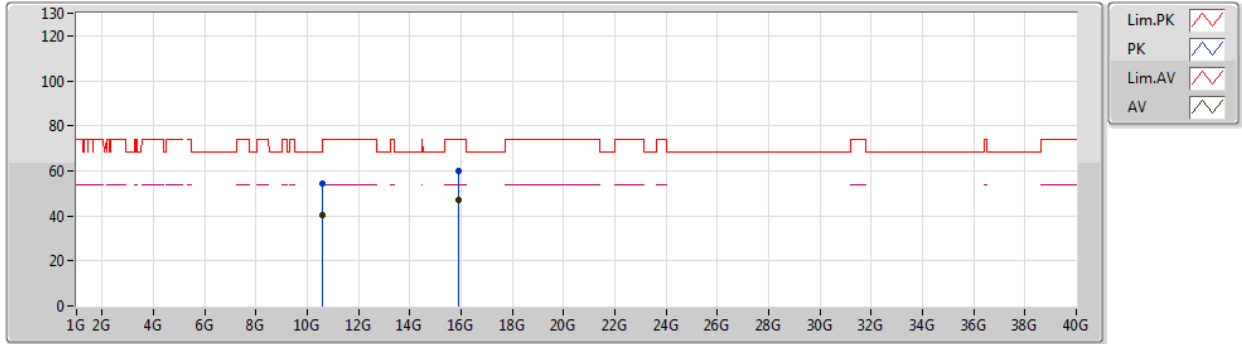
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AV	10.61404G	40.54	54.00	-13.46	15.95	3	Vertical	346	2.13	-	24.59	39.70	10.37	34.12
AV	15.89832G	46.98	54.00	-7.02	18.36	3	Vertical	159	2.32	-	28.62	37.48	13.38	32.50
PK	10.61044G	53.51	74.00	-20.49	15.94	3	Vertical	346	2.13	-	37.57	39.69	10.37	34.12
PK	15.89292G	59.99	74.00	-14.01	18.37	3	Vertical	159	2.32	-	41.62	37.50	13.37	32.50



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5300MHz\_TX



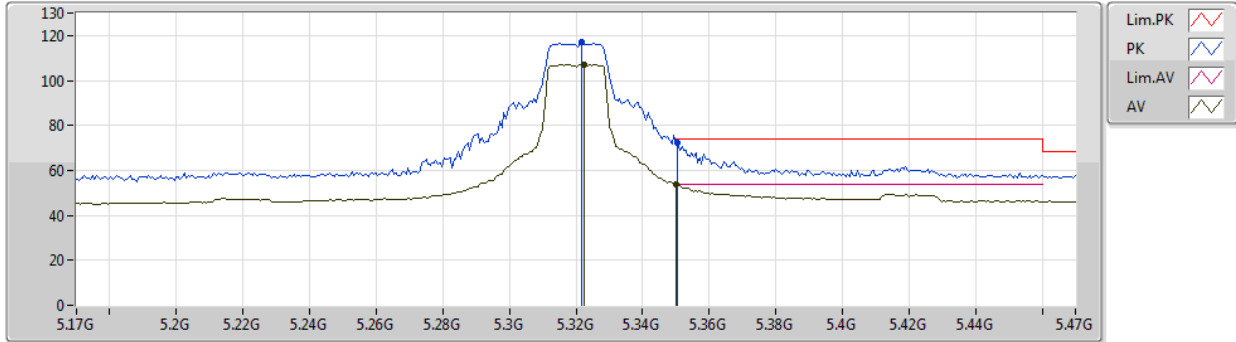
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AV	10.60792G	40.43	54.00	-13.57	15.94	3	Horizontal	171	1.92	-	24.49	39.69	10.37	34.12
AV	15.90624G	47.07	54.00	-6.93	18.33	3	Horizontal	63	2.15	-	28.74	37.45	13.39	32.51
PK	10.609G	54.34	74.00	-19.66	15.94	3	Horizontal	171	1.92	-	38.40	39.69	10.37	34.12
PK	15.90282G	60.00	74.00	-14.00	18.33	3	Horizontal	63	2.15	-	41.67	37.46	13.38	32.51



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

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	5.3224G	107.14	Inf	-Inf	5.20	3	Vertical	225	1.79	-	101.94	31.83	7.25	33.88
AV	5.35G	53.79	54.00	-0.21	5.24	3	Vertical	225	1.79	-	48.55	31.84	7.29	33.89
PK	5.3218G	117.08	Inf	-Inf	5.20	3	Vertical	225	1.79	-	111.88	31.83	7.25	33.88
PK	5.3506G	72.29	74.00	-1.71	5.24	3	Vertical	225	1.79	-	67.05	31.84	7.29	33.89

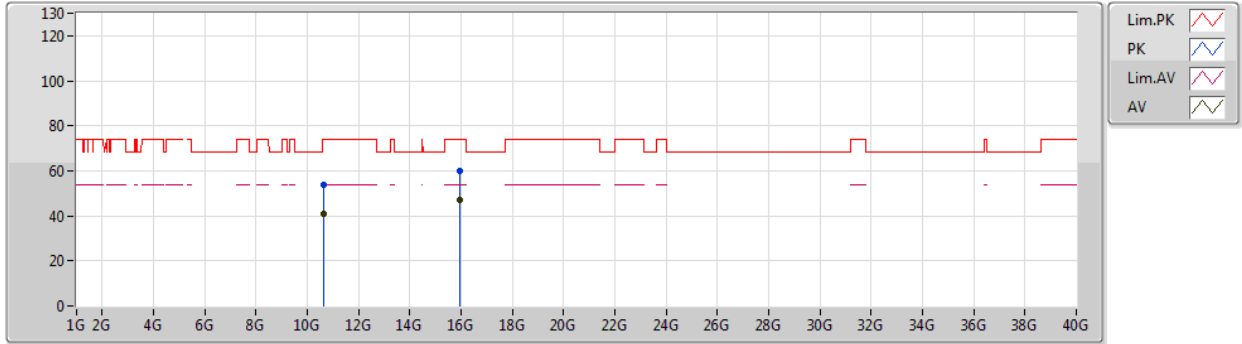




802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5320MHz\_TX



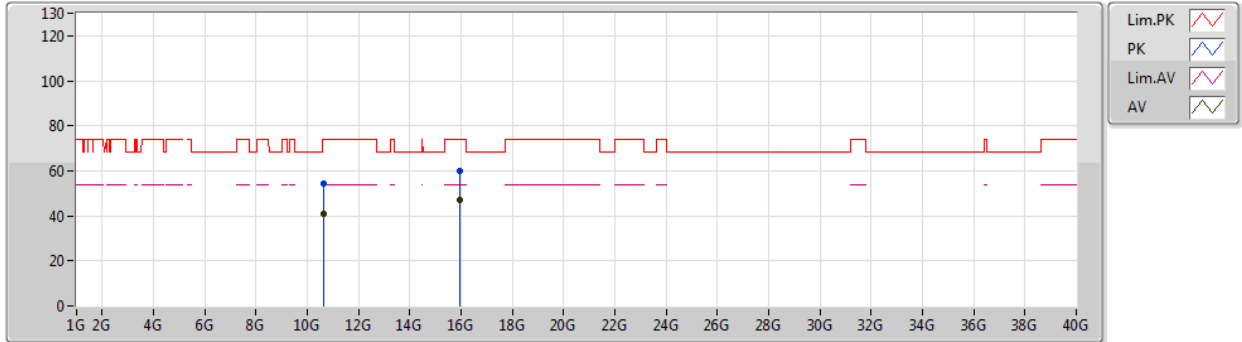
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AV	10.63886G	41.06	54.00	-12.94	16.01	3	Vertical	109	1.55	-	25.05	39.73	10.38	34.10
AV	15.96978G	46.96	54.00	-7.04	18.14	3	Vertical	65	2.29	-	28.82	37.21	13.49	32.56
PK	10.64138G	53.55	74.00	-20.45	16.01	3	Vertical	109	1.55	-	37.54	39.73	10.38	34.10
PK	15.96342G	59.98	74.00	-14.02	18.17	3	Vertical	65	2.29	-	41.81	37.24	13.48	32.55



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5320MHz\_TX



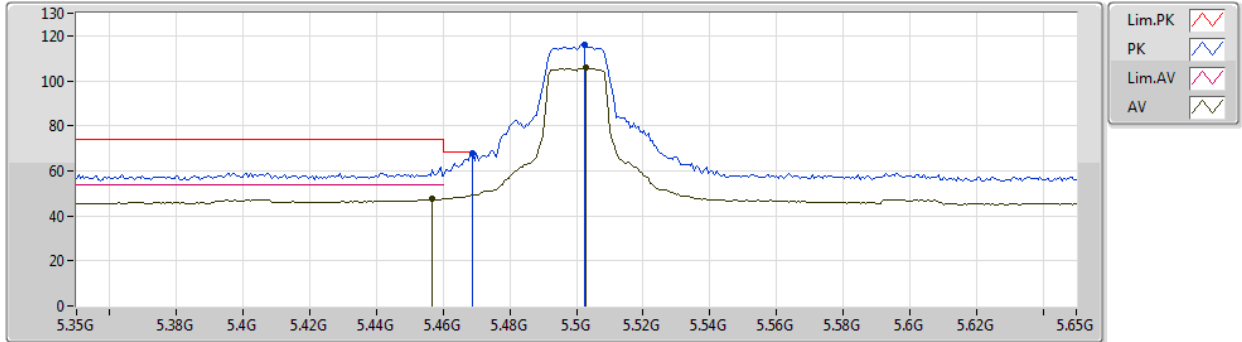
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AV	10.64486G	40.70	54.00	-13.30	16.02	3	Horizontal	124	1.82	-	24.68	39.74	10.38	34.10
AV	15.96108G	47.08	54.00	-6.92	18.17	3	Horizontal	46	2.33	-	28.91	37.24	13.48	32.55
PK	10.62632G	54.21	74.00	-19.79	15.98	3	Horizontal	124	1.82	-	38.23	39.71	10.38	34.11
PK	15.96774G	59.90	74.00	-14.10	18.15	3	Horizontal	46	2.33	-	41.75	37.22	13.49	32.56



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5500MHz\_TX



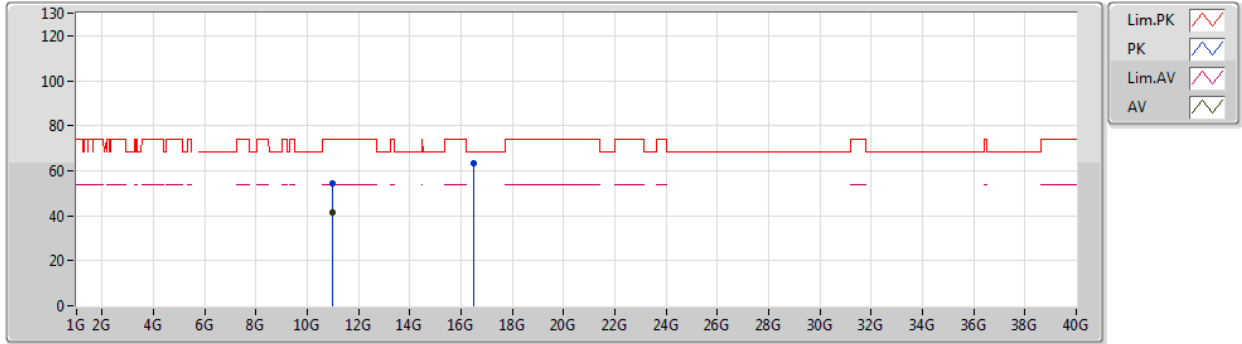
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AV	5.4568G	47.40	54.00	-6.60	5.39	3	Vertical	227	1.81	-	42.01	31.88	7.42	33.91
AV	5.503G	105.70	Inf	-Inf	5.46	3	Vertical	227	1.81	-	100.24	31.90	7.48	33.92
PK	5.4688G	68.02	68.20	-0.18	5.42	3	Vertical	227	1.81	-	62.60	31.89	7.44	33.91
PK	5.5024G	115.80	Inf	-Inf	5.46	3	Vertical	227	1.81	-	110.34	31.90	7.48	33.92



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5500MHz\_TX



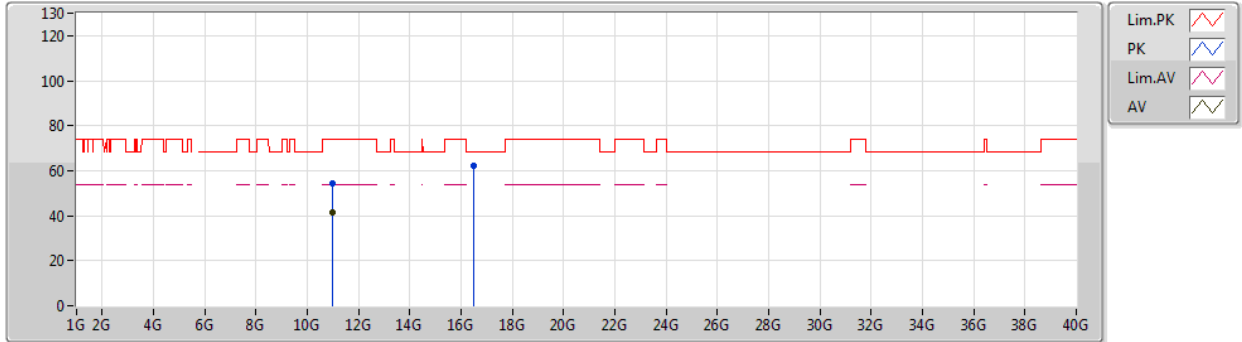
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AV	10.9883G	41.38	54.00	-12.62	16.76	3	Vertical	226	1.67	-	24.62	40.18	10.44	33.86
PK	10.98866G	54.26	74.00	-19.74	16.77	3	Vertical	226	1.67	-	37.49	40.19	10.44	33.86
PK	16.49856G	63.21	68.20	-4.99	20.32	3	Vertical	346	1.71	-	42.89	38.55	13.69	31.92



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5500MHz\_TX



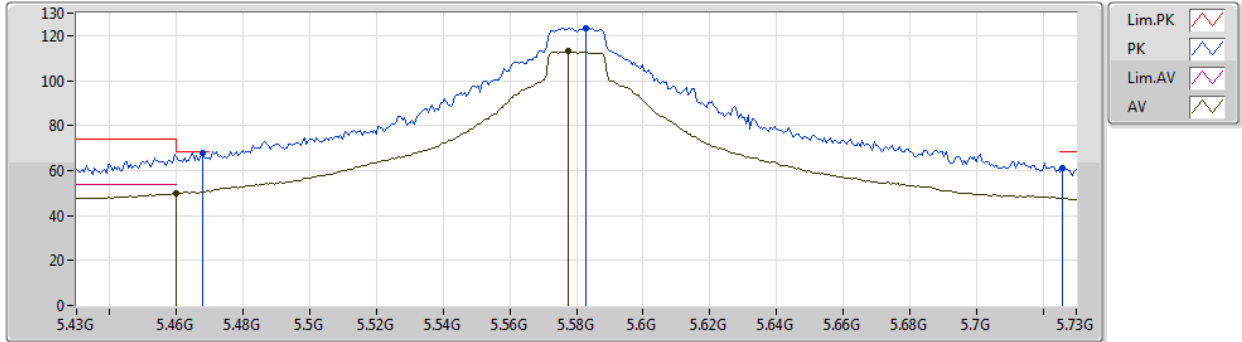
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AV	11.00132G	41.48	54.00	-12.52	16.79	3	Horizontal	66	2.22	-	24.69	40.20	10.44	33.85
PK	11.00294G	54.43	74.00	-19.57	16.79	3	Horizontal	66	2.22	-	37.64	40.20	10.44	33.85
PK	16.49034G	62.44	68.20	-5.76	20.28	3	Horizontal	44	2.39	-	42.16	38.52	13.69	31.93



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5580MHz\_TX



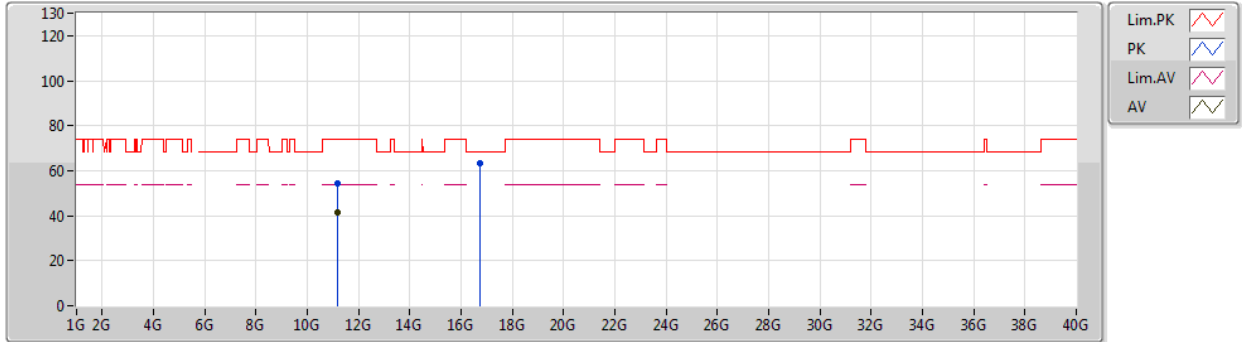
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AV	5.46G	49.88	54.00	-4.12	5.40	3	Vertical	228	1.75	-	44.48	31.88	7.43	33.91
AV	5.5776G	113.08	Inf	-Inf	5.60	3	Vertical	228	1.75	-	107.48	32.01	7.53	33.94
PK	5.4678G	68.06	68.20	-0.14	5.42	3	Vertical	228	1.75	-	62.64	31.89	7.44	33.91
PK	5.583G	123.55	Inf	-Inf	5.61	3	Vertical	228	1.75	-	117.94	32.02	7.53	33.94
PK	5.7258G	61.01	68.20	-7.19	5.88	3	Vertical	228	1.75	-	55.13	32.22	7.62	33.96



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5580MHz\_TX



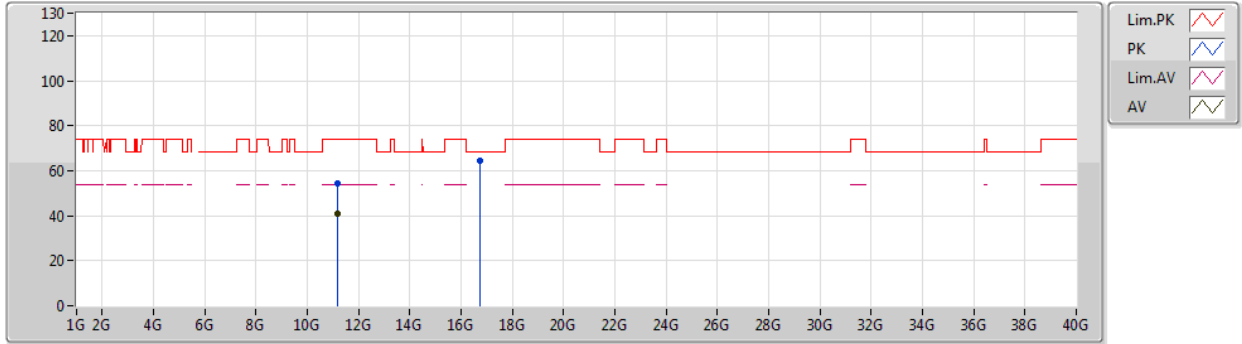
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AV	11.15982G	41.67	54.00	-12.33	16.65	3	Vertical	0	1.65	-	25.02	40.01	10.52	33.88
PK	11.16282G	54.50	74.00	-19.50	16.64	3	Vertical	0	1.65	-	37.86	40.00	10.52	33.88
PK	16.73418G	63.29	68.20	-4.91	21.39	3	Vertical	36	2.40	-	41.90	39.23	13.76	31.60



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

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	11.16642G	41.11	54.00	-12.89	16.64	3	Horizontal	118	1.21	-	24.47	40.00	10.52	33.88
PK	11.15994G	54.10	74.00	-19.90	16.65	3	Horizontal	118	1.21	-	37.45	40.01	10.52	33.88
PK	16.7358G	64.58	68.20	-3.62	21.39	3	Horizontal	18	1.95	-	43.19	39.23	13.76	31.60

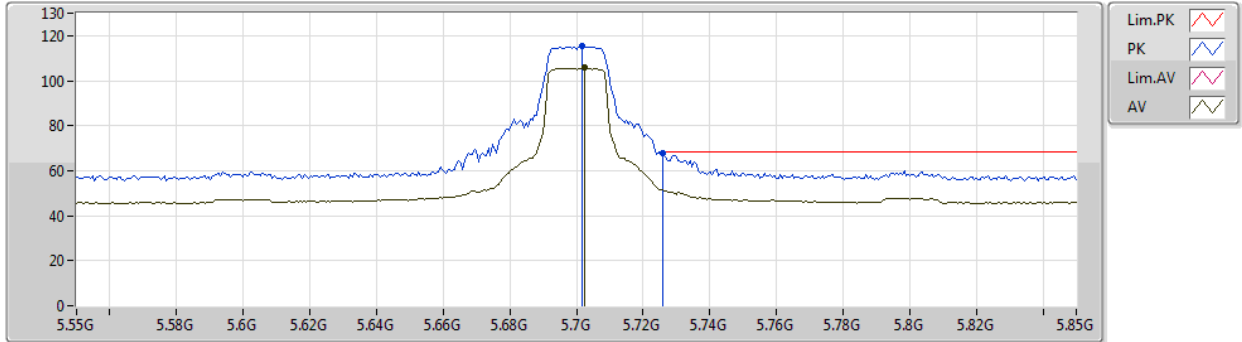




802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5700MHz\_TX



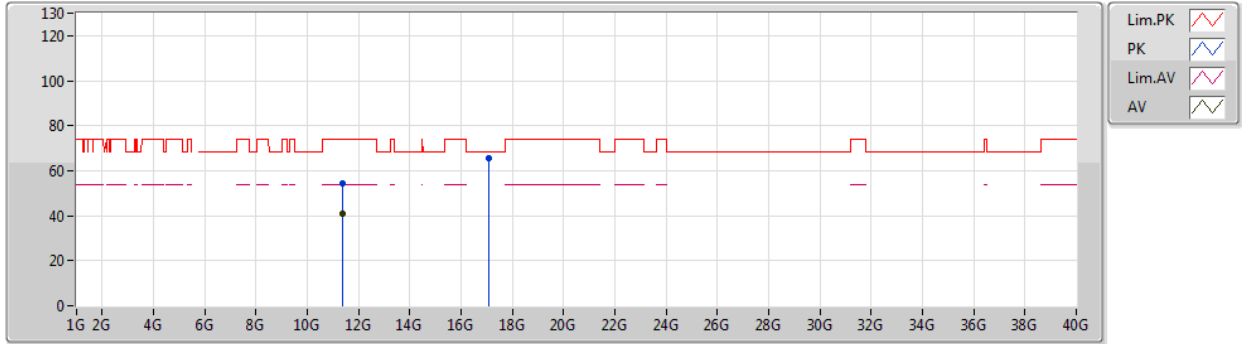
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	105.63	Inf	-Inf	5.84	3	Vertical	230	1.71	-	99.79	32.18	7.61	33.95
PK	5.7018G	115.55	Inf	-Inf	5.84	3	Vertical	230	1.71	-	109.71	32.18	7.61	33.95
PK	5.7258G	67.79	68.20	-0.41	5.88	3	Vertical	230	1.71	-	61.91	32.22	7.62	33.96



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5700MHz\_TX



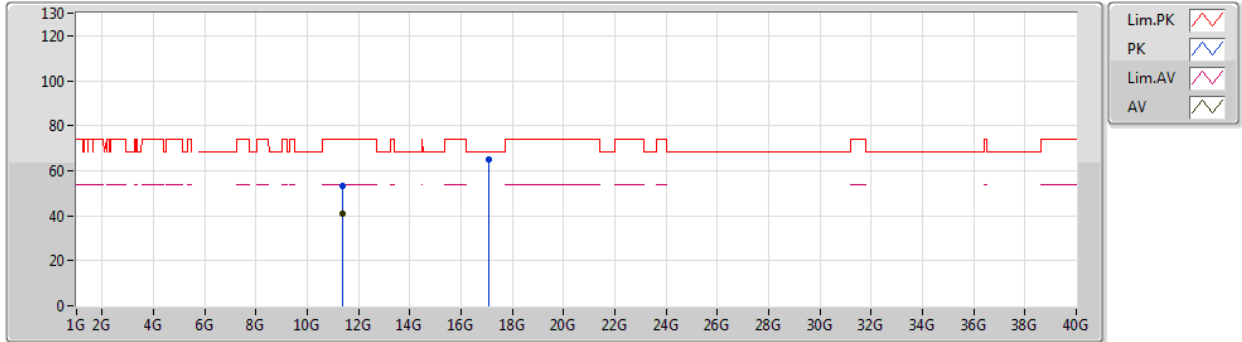
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38626G	40.98	54.00	-13.02	16.46	3	Vertical	105	1.49	-	24.52	39.74	10.63	33.91
PK	11.39394G	54.23	74.00	-19.77	16.45	3	Vertical	105	1.49	-	37.78	39.73	10.63	33.91
PK	17.09718G	65.41	68.20	-2.79	23.25	3	Vertical	182	1.49	-	42.16	40.64	13.87	31.26



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5700MHz\_TX



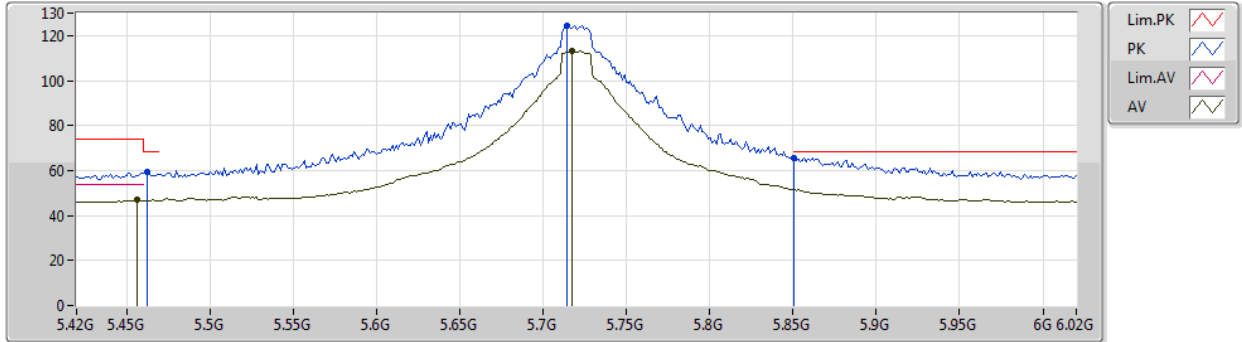
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AV	11.40132G	40.95	54.00	-13.05	16.45	3	Horizontal	270	1.74	-	24.50	39.72	10.64	33.91
PK	11.385G	53.42	74.00	-20.58	16.46	3	Horizontal	270	1.74	-	36.96	39.74	10.63	33.91
PK	17.09028G	64.72	68.20	-3.48	23.21	3	Horizontal	262	2.39	-	41.51	40.60	13.87	31.26



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz\_TX



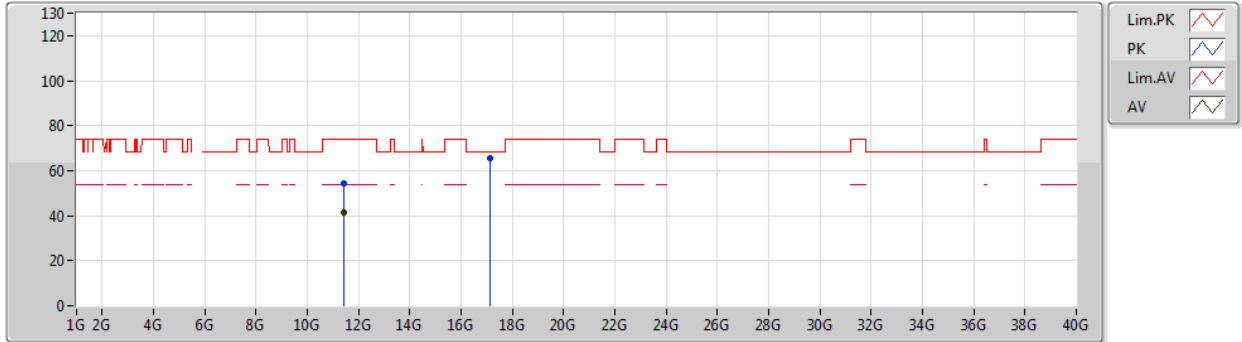
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AV	5.456G	46.97	54.00	-7.03	5.39	3	Vertical	230	1.74	-	41.58	31.88	7.42	33.91
AV	5.7176G	113.30	Inf	-Inf	5.87	3	Vertical	230	1.74	-	107.43	32.20	7.62	33.95
PK	5.462G	59.58	68.20	-8.62	5.40	3	Vertical	230	1.74	-	54.18	31.88	7.43	33.91
PK	5.714G	124.31	Inf	-Inf	5.86	3	Vertical	230	1.74	-	118.45	32.20	7.61	33.95
PK	5.8508G	65.81	68.20	-2.39	6.11	3	Vertical	230	1.74	-	59.70	32.39	7.70	33.98



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz\_TX



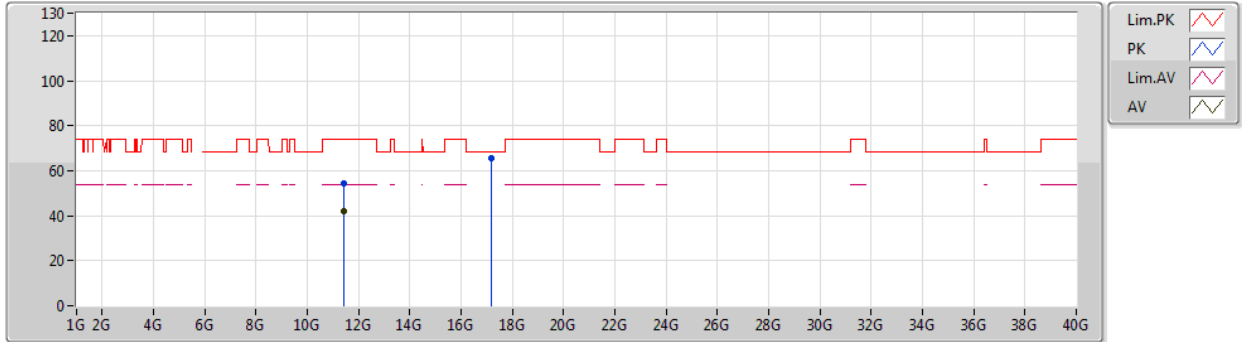
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44036G	41.40	54.00	-12.60	16.41	3	Vertical	45	1.49	-	24.99	39.67	10.66	33.92
PK	11.4427G	54.32	74.00	-19.68	16.41	3	Vertical	45	1.49	-	37.91	39.67	10.66	33.92
PK	17.1486G	65.44	68.20	-2.76	23.60	3	Vertical	32	1.48	-	41.84	40.98	13.88	31.26



802.11a\_Nss1,(6Mbps)\_1TX

03/01/2020

5720MHz Straddle 5.47-5.725GHz\_TX



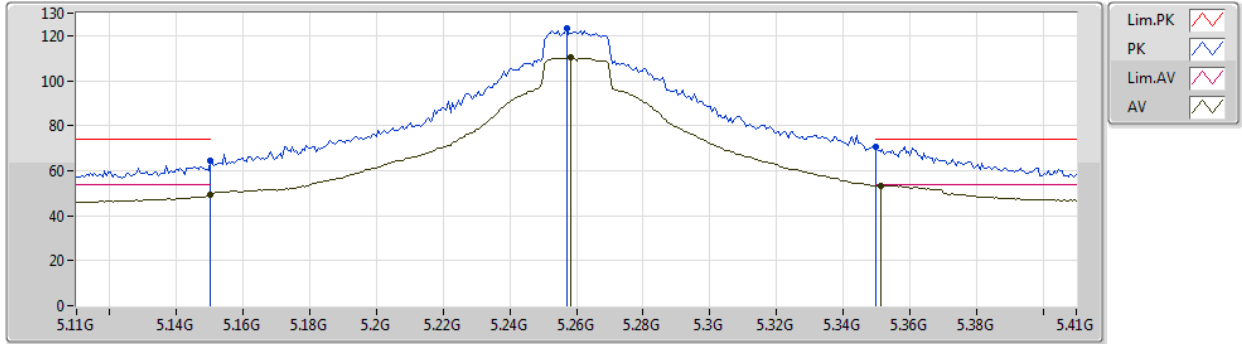
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.43928G	41.77	54.00	-12.23	16.41	3	Horizontal	199	1.55	-	25.36	39.67	10.66	33.92
PK	11.44612G	54.51	74.00	-19.49	16.40	3	Horizontal	199	1.55	-	38.11	39.66	10.66	33.92
PK	17.16732G	65.78	68.20	-2.42	23.72	3	Horizontal	16	1.61	-	42.06	41.10	13.89	31.27



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5260MHz\_TX



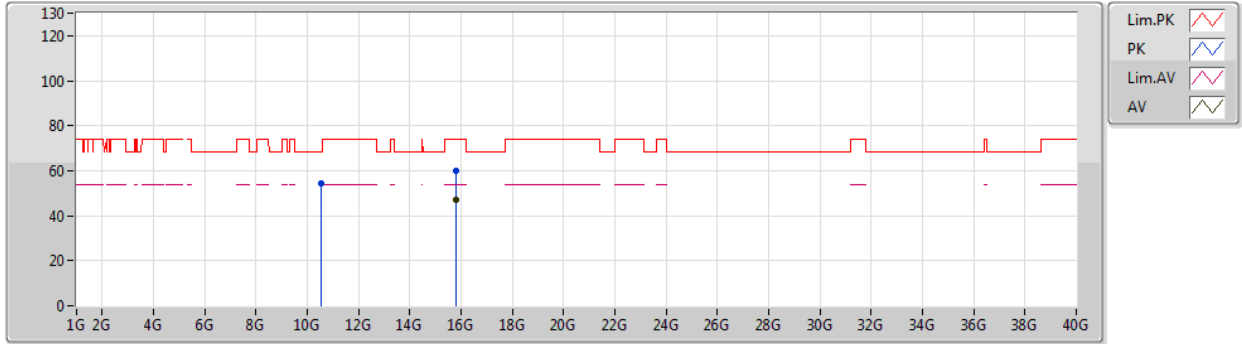
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.30	54.00	-4.70	4.97	3	Vertical	325	1.48	-	44.33	31.76	7.04	33.83
AV	5.2582G	110.14	Inf	-Inf	5.11	3	Vertical	325	1.48	-	105.03	31.80	7.17	33.86
AV	5.3512G	53.45	54.00	-0.55	5.24	3	Vertical	325	1.48	-	48.21	31.84	7.29	33.89
PK	5.15G	64.34	74.00	-9.66	4.97	3	Vertical	325	1.48	-	59.37	31.76	7.04	33.83
PK	5.257G	123.17	Inf	-Inf	5.11	3	Vertical	325	1.48	-	118.06	31.80	7.17	33.86
PK	5.35G	70.61	74.00	-3.39	5.24	3	Vertical	325	1.48	-	65.37	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

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	15.78324G	47.11	54.00	-6.89	18.69	3	Vertical	198	1.10	-	28.42	37.90	13.20	32.41
PK	10.52564G	54.41	68.20	-13.79	15.76	3	Vertical	30	1.54	-	38.65	39.58	10.36	34.18
PK	15.78222G	60.06	74.00	-13.94	18.69	3	Vertical	198	1.10	-	41.37	37.91	13.19	32.41

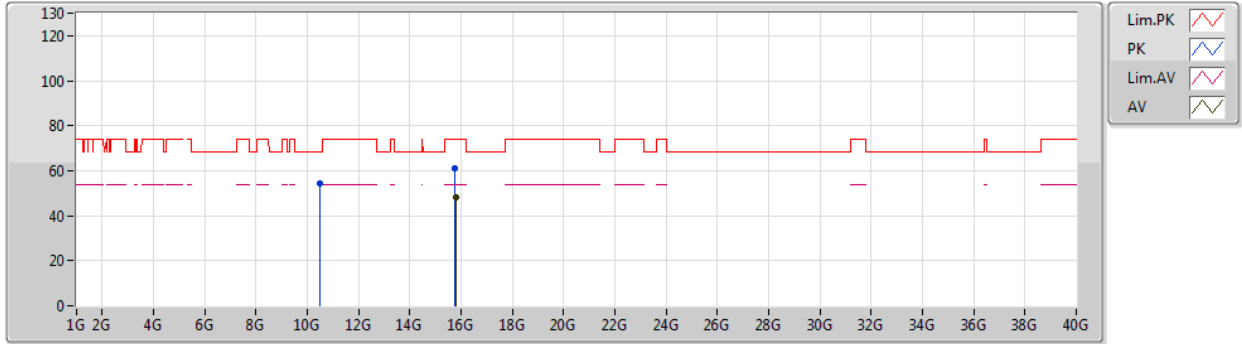




802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5260MHz\_TX



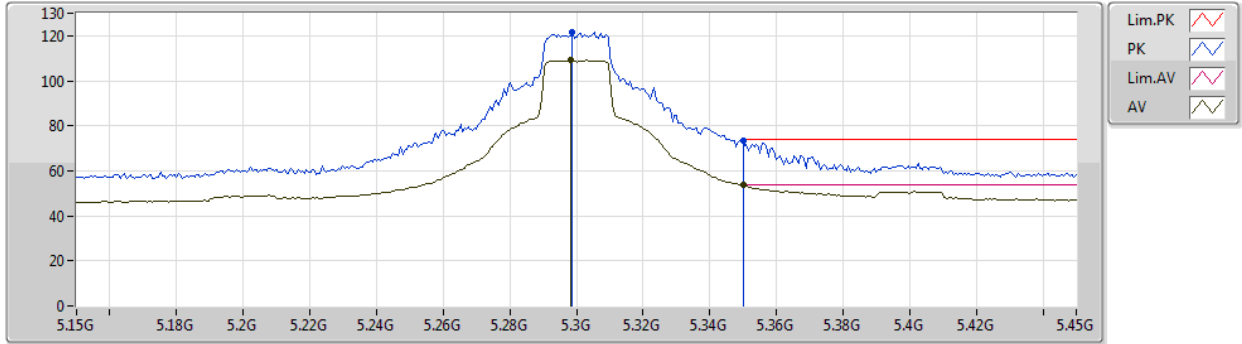
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78006G	47.91	54.00	-6.09	18.69	3	Horizontal	310	1.36	-	29.22	37.91	13.19	32.41
PK	10.51238G	54.32	68.20	-13.88	15.74	3	Horizontal	311	1.50	-	38.58	39.57	10.36	34.19
PK	15.76848G	60.89	74.00	-13.11	18.73	3	Horizontal	310	1.36	-	42.16	37.96	13.17	32.40



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5300MHz\_TX



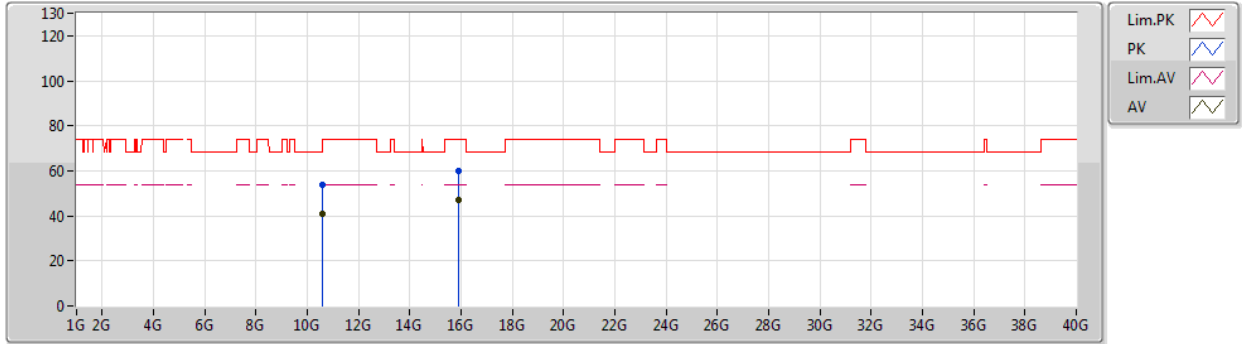
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2982G	109.06	Inf	-Inf	5.17	3	Vertical	226	1.81	-	103.89	31.82	7.22	33.87
AV	5.35G	53.59	54.00	-0.41	5.24	3	Vertical	226	1.81	-	48.35	31.84	7.29	33.89
PK	5.2988G	121.63	Inf	-Inf	5.17	3	Vertical	226	1.81	-	116.46	31.82	7.22	33.87
PK	5.35G	73.53	74.00	-0.47	5.24	3	Vertical	226	1.81	-	68.29	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5300MHz\_TX



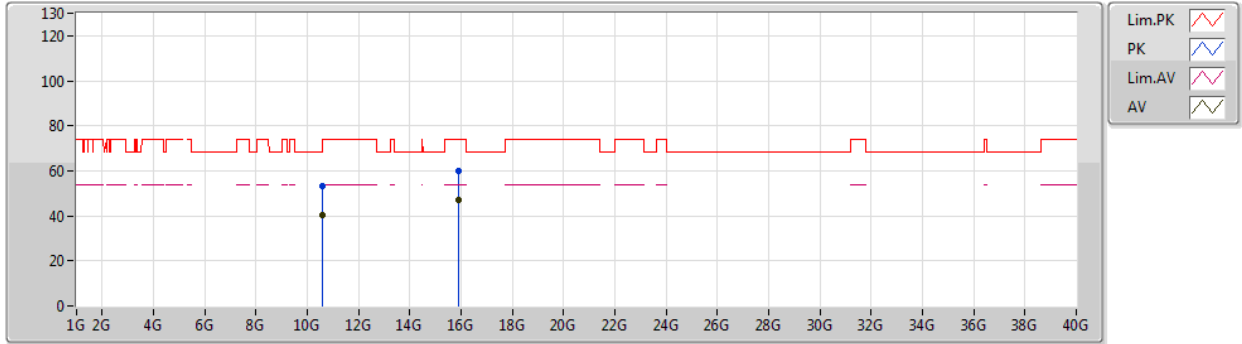
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60276G	40.77	54.00	-13.23	15.92	3	Vertical	188	1.07	-	24.85	39.68	10.37	34.13
AV	15.89478G	46.88	54.00	-7.12	18.36	3	Vertical	161	1.14	-	28.52	37.49	13.37	32.50
PK	10.58578G	53.92	68.20	-14.28	15.89	3	Vertical	188	1.07	-	38.03	39.66	10.37	34.14
PK	15.90162G	59.86	74.00	-14.14	18.34	3	Vertical	161	1.14	-	41.52	37.46	13.38	32.50



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5300MHz\_TX



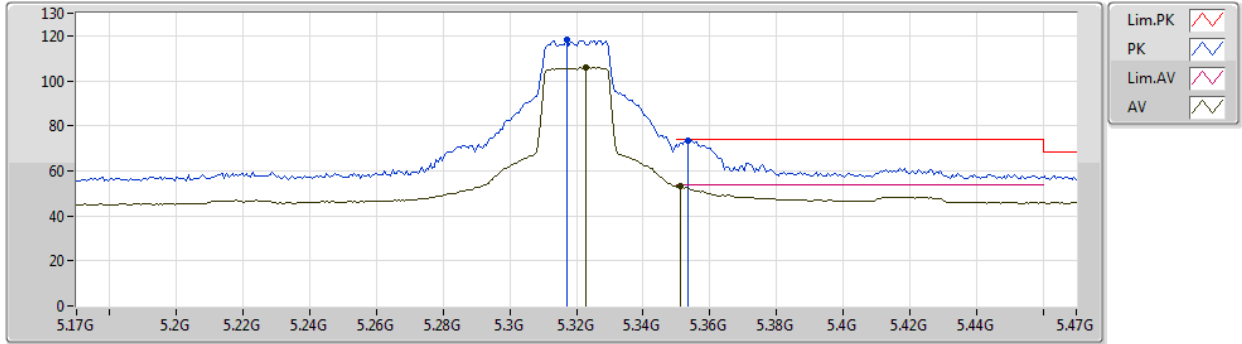
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AV	10.61212G	40.51	54.00	-13.49	15.95	3	Horizontal	31	1.98	-	24.56	39.70	10.37	34.12
AV	15.90114G	46.92	54.00	-7.08	18.35	3	Horizontal	35	1.15	-	28.57	37.47	13.38	32.50
PK	10.58944G	53.47	68.20	-14.73	15.90	3	Horizontal	31	1.98	-	37.57	39.67	10.37	34.14
PK	15.91266G	59.91	74.00	-14.09	18.31	3	Horizontal	35	1.15	-	41.60	37.42	13.40	32.51



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5320MHz\_TX



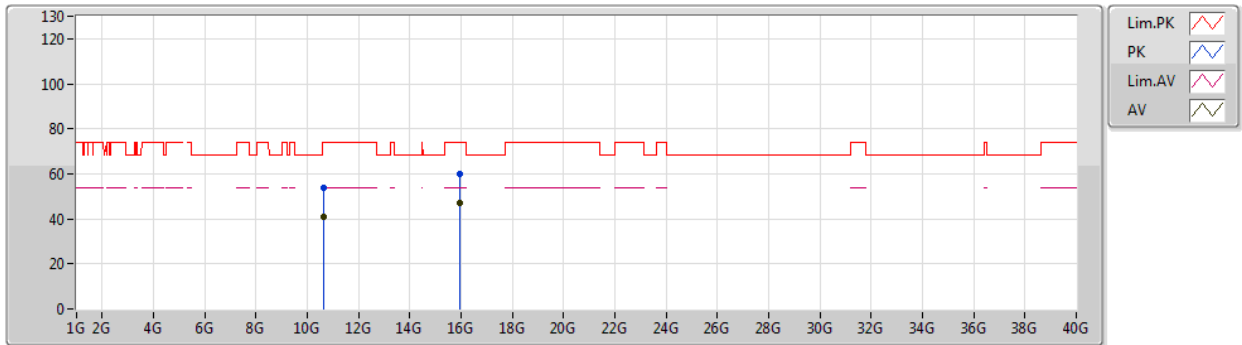
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.323G	105.87	Inf	-Inf	5.20	3	Vertical	227	1.81	-	100.67	31.83	7.25	33.88
AV	5.3512G	53.48	54.00	-0.52	5.24	3	Vertical	227	1.81	-	48.24	31.84	7.29	33.89
PK	5.317G	118.44	Inf	-Inf	5.20	3	Vertical	227	1.81	-	113.24	31.83	7.25	33.88
PK	5.3536G	73.60	74.00	-0.40	5.24	3	Vertical	227	1.81	-	68.36	31.84	7.29	33.89



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

5320MHz\_TX



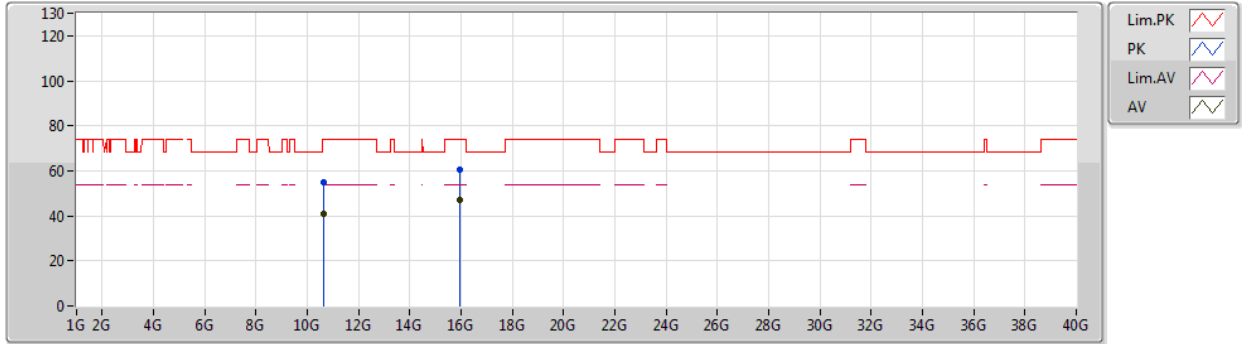
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64456G	40.79	54.00	-13.21	16.02	3	Vertical	281	1.79	-	24.77	39.74	10.38	34.10
AV	15.9525G	47.23	54.00	-6.77	18.20	3	Vertical	269	1.87	-	29.03	37.28	13.46	32.54
PK	10.63346G	53.82	74.00	-20.18	15.99	3	Vertical	281	1.79	-	37.83	39.72	10.38	34.11
PK	15.94668G	60.01	74.00	-13.99	18.21	3	Vertical	269	1.87	-	41.80	37.30	13.45	32.54



802.11ax HEW20\_Nss1,(MCS0)\_1TX

03/01/2020

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	10.63844G	40.71	54.00	-13.29	16.01	3	Horizontal	13	1.75	-	24.70	39.73	10.38	34.10
AV	15.96912G	47.01	54.00	-6.99	18.14	3	Horizontal	2	1.94	-	28.87	37.21	13.49	32.56
PK	10.6331G	54.68	74.00	-19.32	15.99	3	Horizontal	13	1.75	-	38.69	39.72	10.38	34.11
PK	15.96876G	60.49	74.00	-13.51	18.15	3	Horizontal	2	1.94	-	42.34	37.22	13.49	32.56