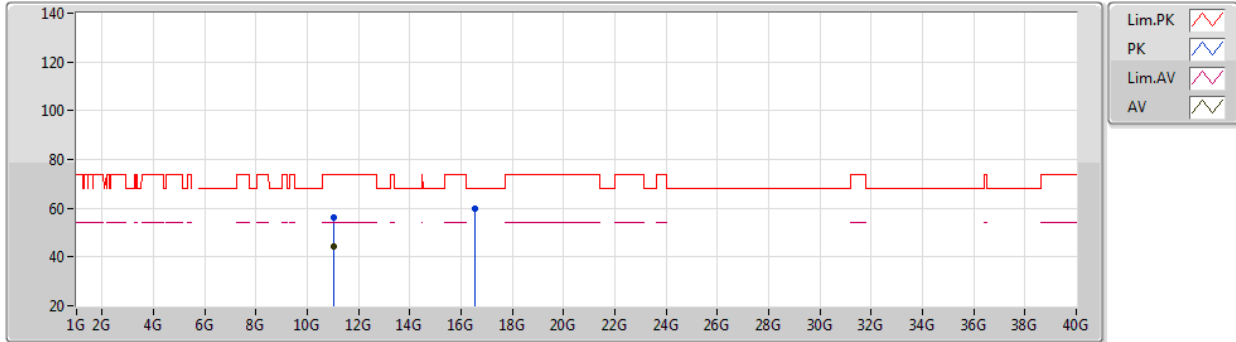




802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5510MHz_TX



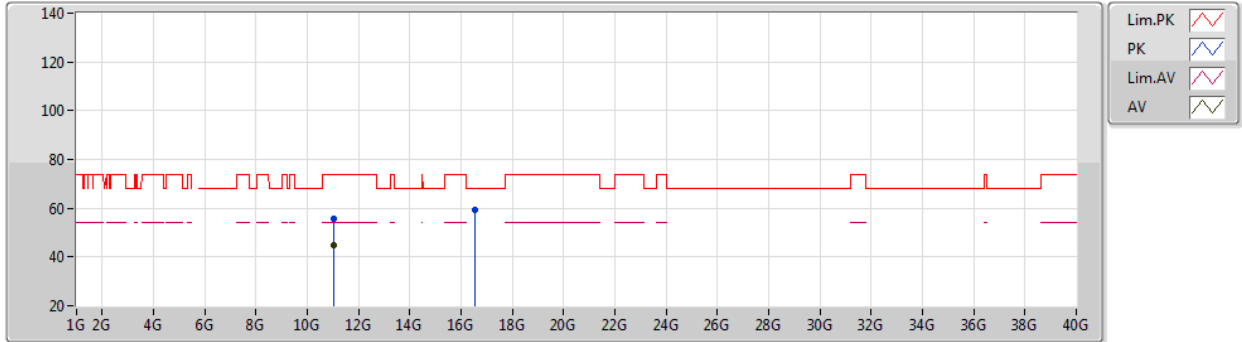
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AV	11.01046G	44.40	54.00	-9.60	13.75	3	Vertical	89	2.17	-	30.65	40.29	8.14	34.68
PK	11.01178G	56.02	74.00	-17.98	13.74	3	Vertical	89	2.17	-	42.28	40.28	8.14	34.68
PK	16.54458G	59.66	68.20	-8.54	14.55	3	Vertical	90	1.50	-	45.11	38.77	10.51	34.73



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5510MHz_TX



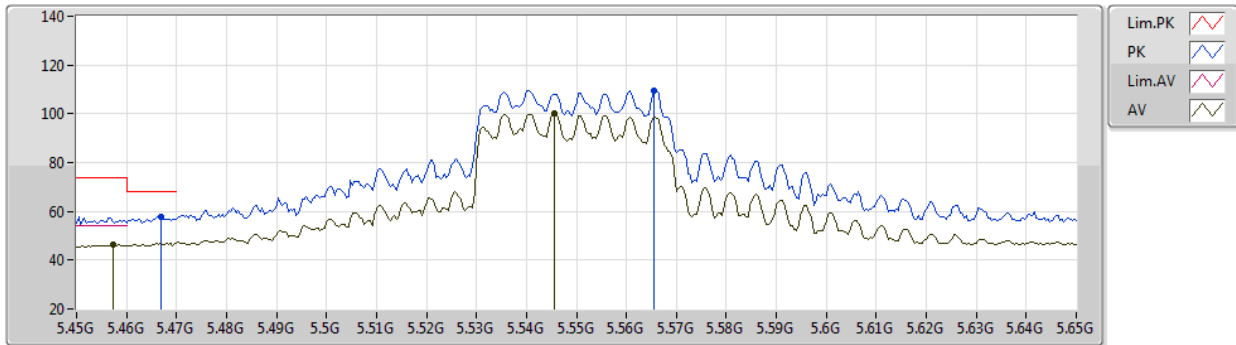
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AV	11.03008G	44.68	54.00	-9.32	13.73	3	Horizontal	270	1.02	-	30.95	40.26	8.15	34.68
PK	11.0236G	55.92	74.00	-18.08	13.74	3	Horizontal	270	1.02	-	42.18	40.27	8.15	34.68
PK	16.54392G	59.17	68.20	-9.03	14.55	3	Horizontal	131	1.93	-	44.62	38.77	10.51	34.73



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5550MHz_TX



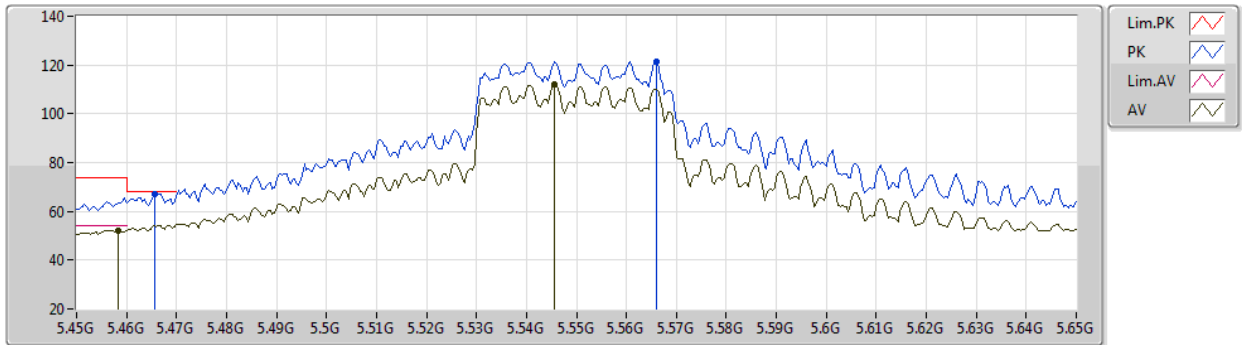
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AV	5.4572G	46.28	54.00	-7.72	2.65	3	Vertical	323	1.00	-	43.63	31.81	5.64	34.80
AV	5.5456G	100.10	Inf	-Inf	2.80	3	Vertical	323	1.00	-	97.30	31.90	5.70	34.80
PK	5.4668G	57.85	68.20	-10.35	2.68	3	Vertical	323	1.00	-	55.17	31.83	5.65	34.80
PK	5.5656G	109.72	Inf	-Inf	2.81	3	Vertical	323	1.00	-	106.91	31.90	5.71	34.80



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5550MHz_TX



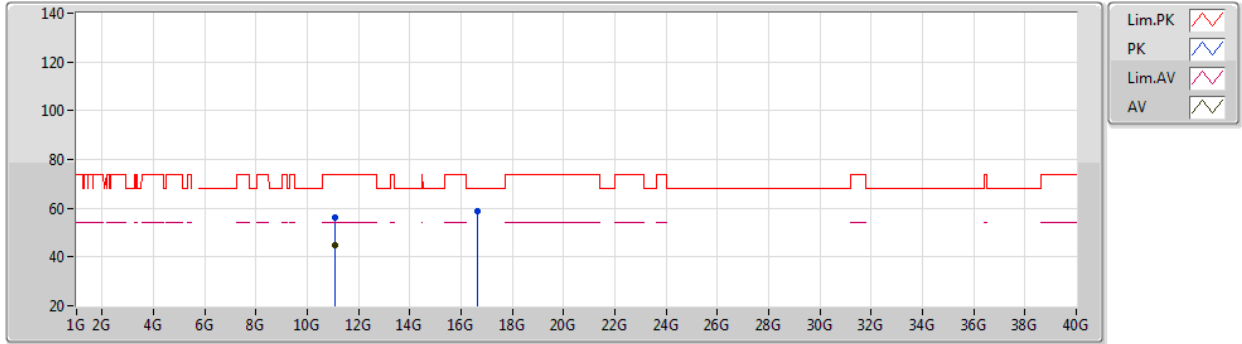
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AV	5.4584G	52.25	54.00	-1.75	2.67	3	Horizontal	350	1.87	-	49.58	31.82	5.65	34.80
AV	5.5456G	111.89	Inf	-Inf	2.80	3	Horizontal	350	1.87	-	109.09	31.90	5.70	34.80
PK	5.4656G	67.32	68.20	-0.88	2.68	3	Horizontal	350	1.87	-	64.64	31.83	5.65	34.80
PK	5.566G	121.58	Inf	-Inf	2.81	3	Horizontal	350	1.87	-	118.77	31.90	5.71	34.80



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5550MHz_TX



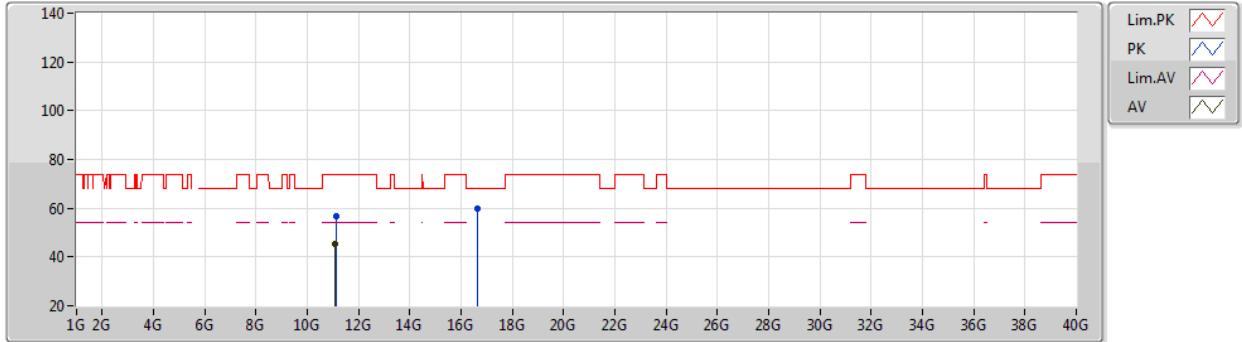
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AV	11.09322G	45.01	54.00	-8.99	13.67	3	Vertical	273	2.02	-	31.34	40.18	8.18	34.69
PK	11.09868G	56.30	74.00	-17.70	13.65	3	Vertical	273	2.02	-	42.65	40.17	8.18	34.70
PK	16.6581G	58.60	68.20	-9.60	15.01	3	Vertical	147	1.57	-	43.59	39.08	10.54	34.61



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5550MHz_TX

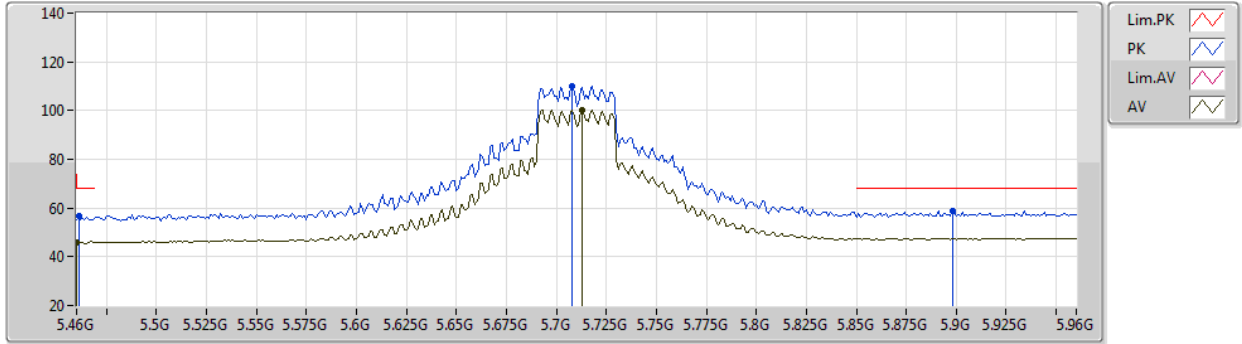


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09268G	45.55	54.00	-8.45	13.67	3	Horizontal	294	1.78	-	31.88	40.18	8.18	34.69
PK	11.112G	56.62	74.00	-17.38	13.63	3	Horizontal	294	1.78	-	42.99	40.15	8.18	34.70
PK	16.65192G	59.63	68.20	-8.57	14.98	3	Horizontal	267	1.46	-	44.65	39.06	10.54	34.62



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

23/11/2019

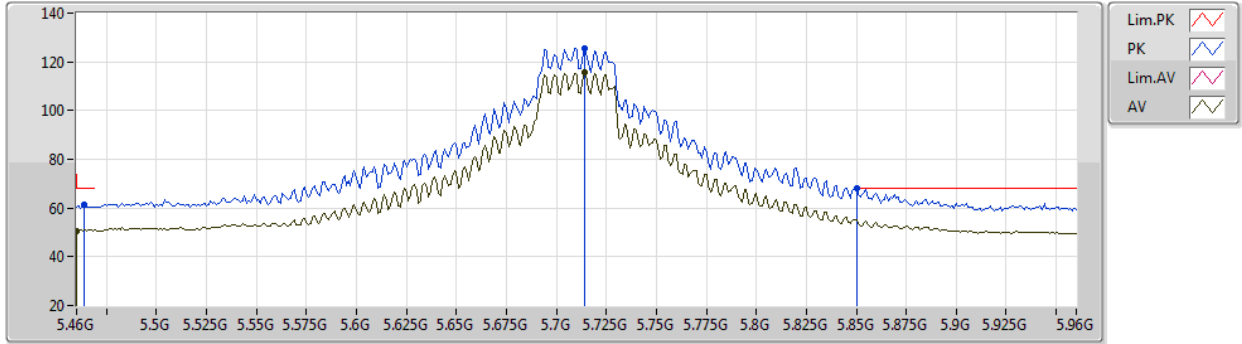


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.63	54.00	-8.37	2.67	3	Vertical	319	1.09	-	42.96	31.82	5.65	34.80
AV	5.713G	100.30	Inf	-Inf	3.01	3	Vertical	319	1.09	-	97.29	32.04	5.77	34.80
PK	5.461G	56.63	68.20	-11.57	2.67	3	Vertical	319	1.09	-	53.96	31.82	5.65	34.80
PK	5.708G	109.96	Inf	-Inf	2.99	3	Vertical	319	1.09	-	106.97	32.02	5.77	34.80
PK	5.898G	58.95	68.20	-9.25	3.53	3	Vertical	319	1.09	-	55.42	32.50	5.84	34.81



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

23/11/2019



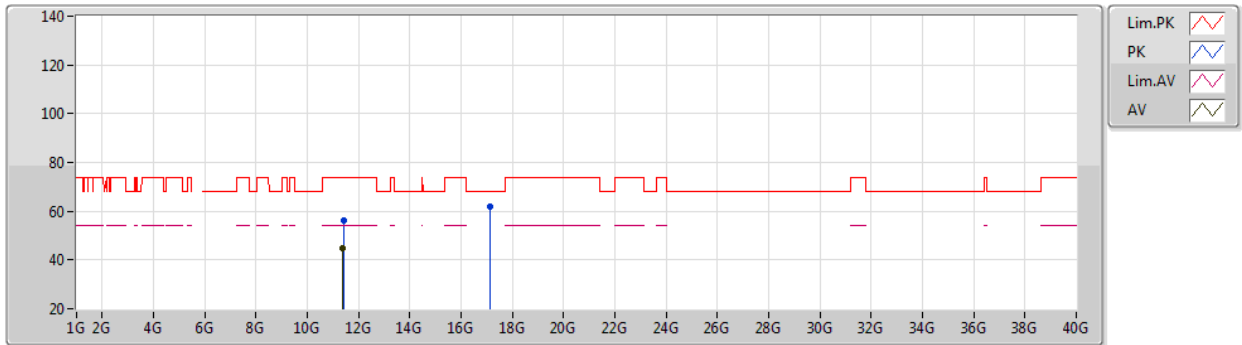
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AV	5.46G	50.54	54.00	-3.46	2.67	3	Horizontal	360	1.45	-	47.87	31.82	5.65	34.80
AV	5.714G	115.61	Inf	-Inf	3.01	3	Horizontal	360	1.45	-	112.60	32.04	5.77	34.80
PK	5.464G	61.34	68.20	-6.86	2.68	3	Horizontal	360	1.45	-	58.66	31.83	5.65	34.80
PK	5.714G	125.71	Inf	-Inf	3.01	3	Horizontal	360	1.45	-	122.70	32.04	5.77	34.80
PK	5.85G	68.07	68.20	-0.13	3.41	3	Horizontal	360	1.45	-	64.66	32.40	5.82	34.81



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3976G	45.03	54.00	-8.97	13.34	3	Vertical	21	1.26	-	31.69	39.78	8.30	34.74
PK	11.4109G	56.43	74.00	-17.57	13.32	3	Vertical	21	1.26	-	43.11	39.77	8.30	34.75
PK	17.1347G	61.73	68.20	-6.47	17.87	3	Vertical	155	1.11	-	43.86	41.48	10.64	34.25



802.11ax HEW40_Nss1,(MCS0)_4TX

23/11/2019

5710MHz Straddle 5.47-5.725GHz_TX



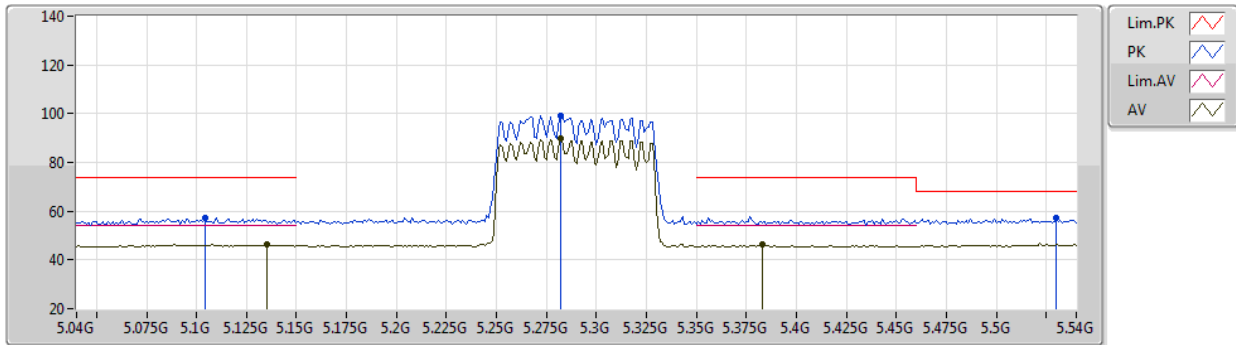
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AV	11.4081G	45.62	54.00	-8.38	13.32	3	Horizontal	331	1.50	-	32.30	39.77	8.30	34.75
PK	11.4091G	56.84	74.00	-17.16	13.32	3	Horizontal	331	1.50	-	43.52	39.77	8.30	34.75
PK	17.1413G	61.63	68.20	-6.57	17.94	3	Horizontal	2	1.50	-	43.69	41.55	10.64	34.25



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5290MHz_TX



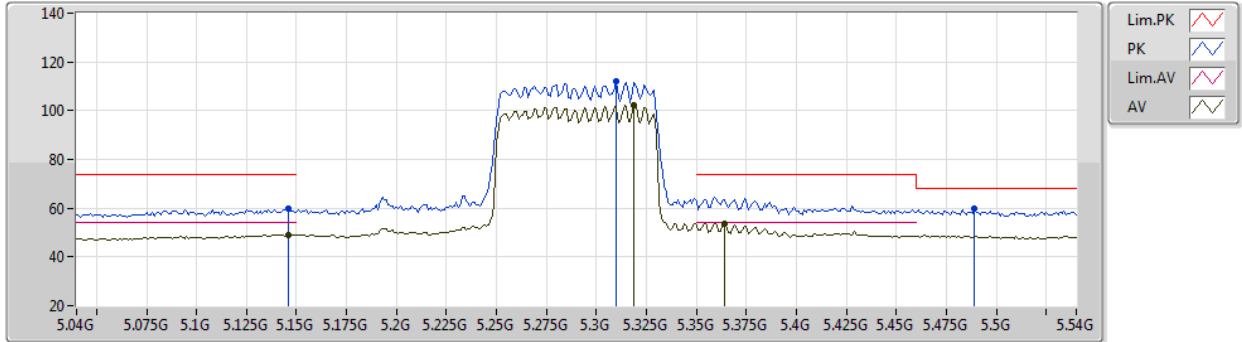
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AV	5.135G	46.25	54.00	-7.75	2.60	3	Vertical	280	1.10	-	43.65	31.93	5.47	34.80
AV	5.282G	89.65	Inf	-Inf	2.22	3	Vertical	280	1.10	-	87.43	31.47	5.55	34.80
AV	5.383G	46.15	54.00	-7.85	2.45	3	Vertical	280	1.10	-	43.70	31.65	5.60	34.80
PK	5.104G	57.24	74.00	-16.76	2.65	3	Vertical	280	1.10	-	54.59	31.99	5.46	34.80
PK	5.282G	99.30	Inf	-Inf	2.22	3	Vertical	280	1.10	-	97.08	31.47	5.55	34.80
PK	5.53G	57.17	68.20	-11.03	2.79	3	Vertical	280	1.10	-	54.38	31.90	5.69	34.80



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5290MHz_TX



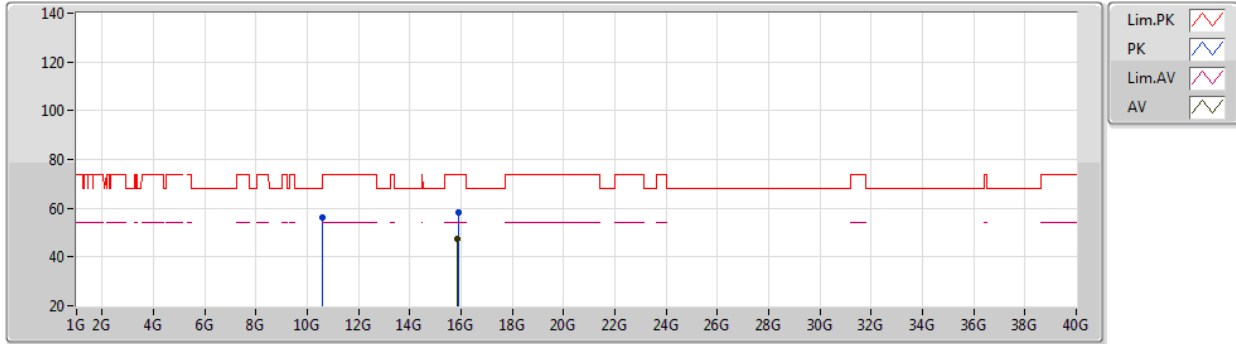
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AV	5.146G	49.14	54.00	-4.86	2.59	3	Horizontal	350	1.38	-	46.55	31.91	5.48	34.80
AV	5.319G	102.43	Inf	-Inf	2.23	3	Horizontal	350	1.38	-	100.20	31.46	5.57	34.80
AV	5.364G	53.76	54.00	-0.24	2.38	3	Horizontal	350	1.38	-	51.38	31.59	5.59	34.80
PK	5.146G	59.61	74.00	-14.39	2.59	3	Horizontal	350	1.38	-	57.02	31.91	5.48	34.80
PK	5.31G	112.14	Inf	-Inf	2.19	3	Horizontal	350	1.38	-	109.95	31.43	5.56	34.80
PK	5.489G	59.57	68.20	-8.63	2.74	3	Horizontal	350	1.38	-	56.83	31.88	5.66	34.80



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5290MHz_TX



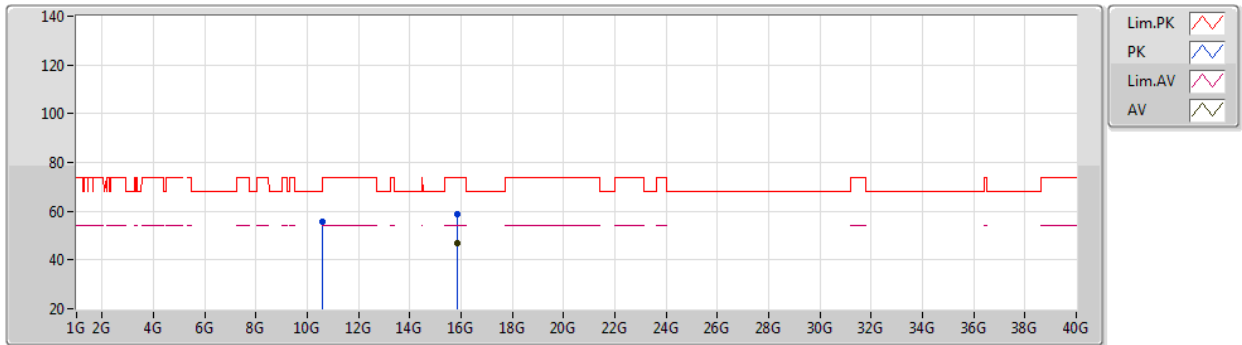
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AV	15.866G	47.26	54.00	-6.74	12.95	3	Vertical	338	1.76	-	34.31	37.80	10.32	35.17
PK	10.5823G	56.40	68.20	-11.80	12.71	3	Vertical	329	2.21	-	43.69	39.76	7.97	35.02
PK	15.8813G	58.51	74.00	-15.49	12.89	3	Vertical	338	1.76	-	45.62	37.74	10.33	35.18



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5290MHz_TX



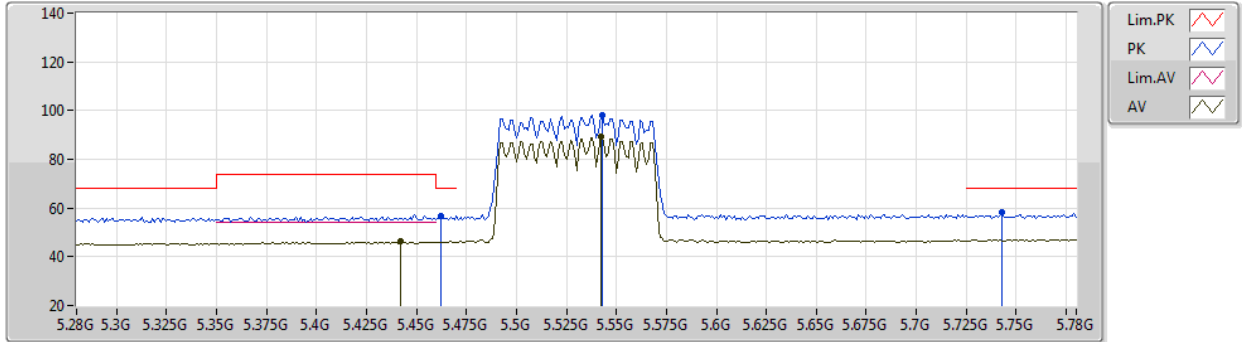
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AV	15.8581G	47.01	54.00	-6.99	12.98	3	Horizontal	138	1.81	-	34.03	37.83	10.31	35.16
PK	10.6022G	55.68	74.00	-18.32	12.75	3	Horizontal	324	1.28	-	42.93	39.78	7.98	35.01
PK	15.8482G	58.64	74.00	-15.36	13.02	3	Horizontal	138	1.81	-	45.62	37.86	10.31	35.15



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5530MHz_TX



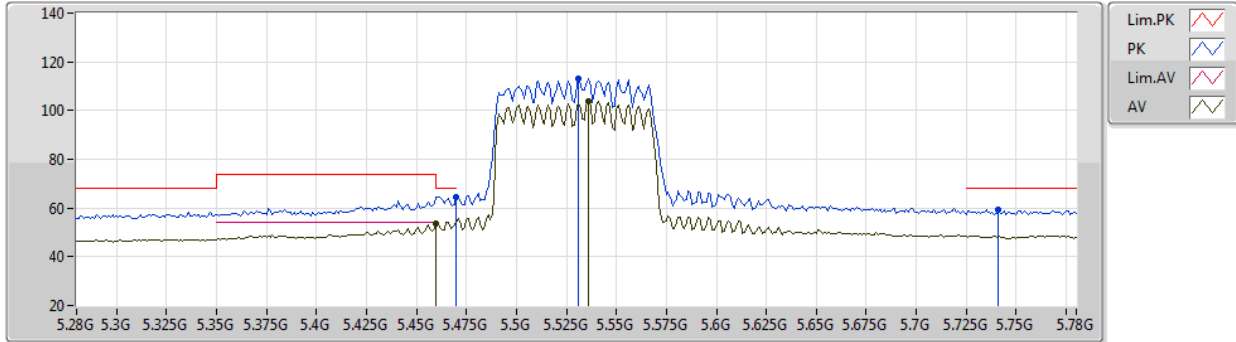
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AV	5.442G	46.18	54.00	-7.82	2.62	3	Vertical	315	1.17	-	43.56	31.78	5.64	34.80
AV	5.542G	89.10	Inf	-Inf	2.80	3	Vertical	315	1.17	-	86.30	31.90	5.70	34.80
PK	5.462G	56.83	68.20	-11.37	2.67	3	Vertical	315	1.17	-	54.16	31.82	5.65	34.80
PK	5.543G	98.25	Inf	-Inf	2.80	3	Vertical	315	1.17	-	95.45	31.90	5.70	34.80
PK	5.743G	58.12	68.20	-10.08	3.11	3	Vertical	315	1.17	-	55.01	32.13	5.78	34.80



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5530MHz_TX



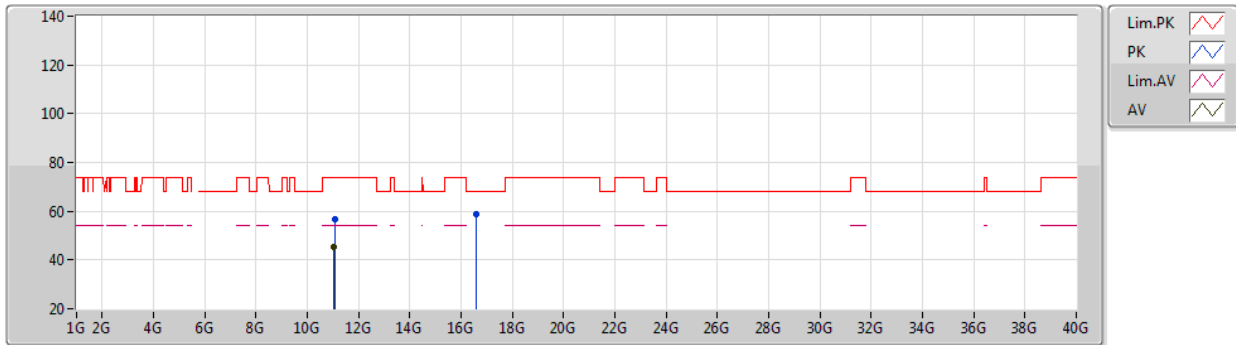
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AV	5.46G	53.45	54.00	-0.55	2.67	3	Horizontal	0	1.69	-	50.78	31.82	5.65	34.80
AV	5.536G	103.97	Inf	-Inf	2.79	3	Horizontal	0	1.69	-	101.18	31.90	5.69	34.80
PK	5.47G	64.57	68.20	-3.63	2.69	3	Horizontal	0	1.69	-	61.88	31.84	5.65	34.80
PK	5.531G	112.94	Inf	-Inf	2.79	3	Horizontal	0	1.69	-	110.15	31.90	5.69	34.80
PK	5.741G	59.36	68.20	-8.84	3.10	3	Horizontal	0	1.69	-	56.26	32.12	5.78	34.80



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5530MHz_TX



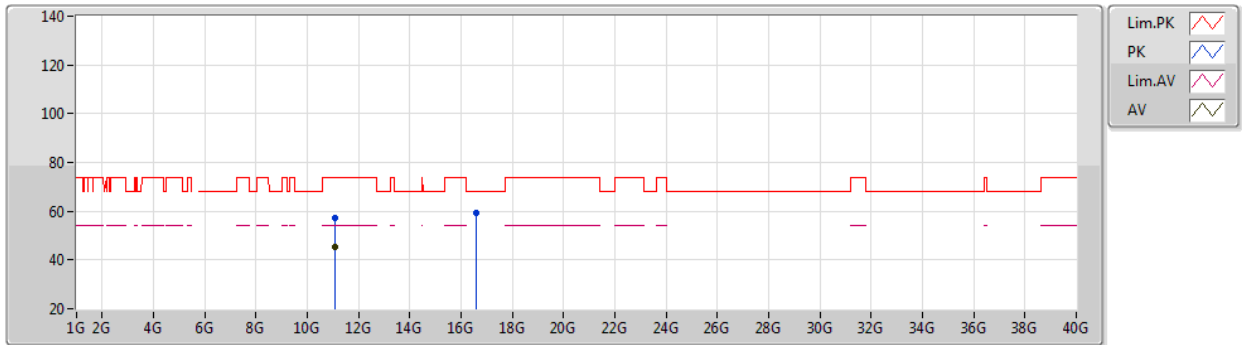
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AV	11.0471G	45.38	54.00	-8.62	13.71	3	Vertical	253	1.33	-	31.67	40.24	8.16	34.69
PK	11.0757G	56.92	74.00	-17.08	13.68	3	Vertical	253	1.33	-	43.24	40.20	8.17	34.69
PK	16.5865G	58.90	68.20	-9.30	14.71	3	Vertical	195	1.07	-	44.19	38.88	10.52	34.69



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5530MHz_TX



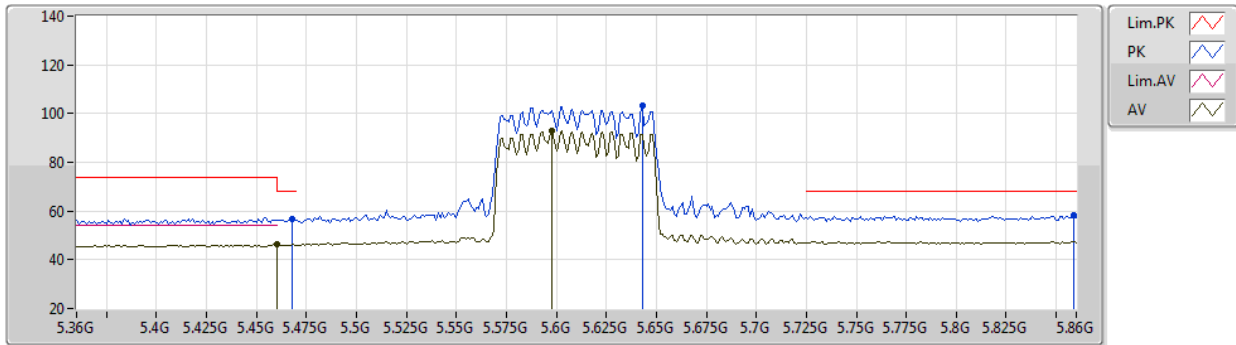
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AV	11.0839G	45.52	54.00	-8.48	13.67	3	Horizontal	298	2.41	-	31.85	40.19	8.17	34.69
PK	11.0587G	57.21	74.00	-16.79	13.69	3	Horizontal	298	2.41	-	43.52	40.22	8.16	34.69
PK	16.5795G	59.31	68.20	-8.89	14.69	3	Horizontal	245	1.18	-	44.62	38.86	10.52	34.69



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5610MHz_TX



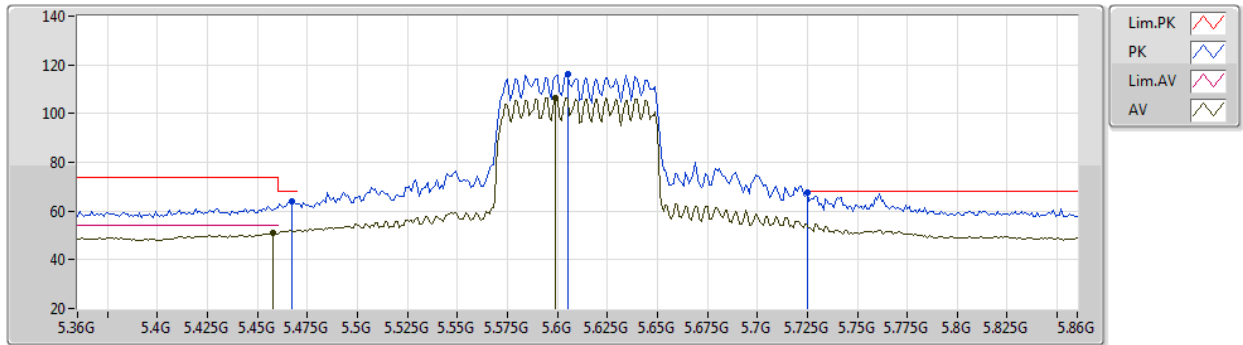
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AV	5.46G	46.46	54.00	-7.54	2.67	3	Vertical	328	2.92	-	43.79	31.82	5.65	34.80
AV	5.598G	92.77	Inf	-Inf	2.83	3	Vertical	328	2.92	-	89.94	31.90	5.73	34.80
PK	5.468G	56.75	68.20	-11.45	2.69	3	Vertical	328	2.92	-	54.06	31.84	5.65	34.80
PK	5.643G	103.27	Inf	-Inf	2.89	3	Vertical	328	2.92	-	100.38	31.94	5.75	34.80
PK	5.859G	58.13	68.20	-10.07	3.43	3	Vertical	328	2.92	-	54.70	32.42	5.82	34.81



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5610MHz_TX



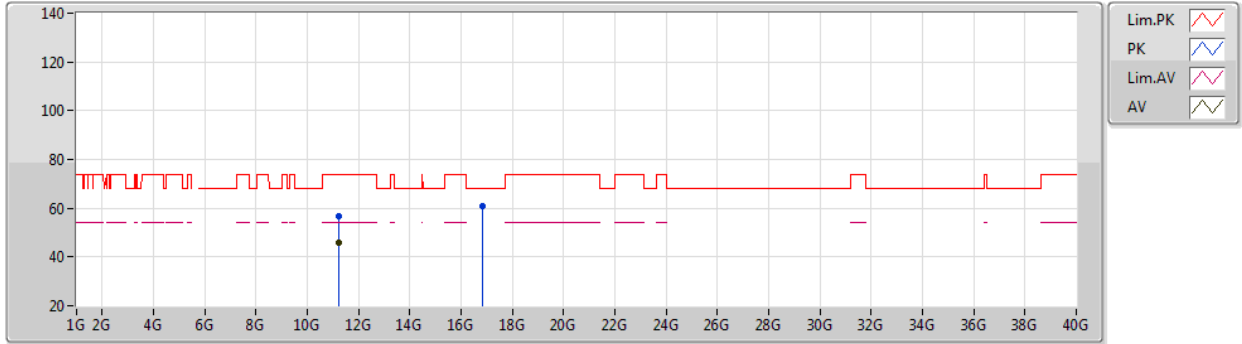
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AV	5.458G	50.91	54.00	-3.09	2.66	3	Horizontal	349	1.40	-	48.25	31.82	5.64	34.80
AV	5.599G	106.51	Inf	-Inf	2.83	3	Horizontal	349	1.40	-	103.68	31.90	5.73	34.80
PK	5.467G	64.06	68.20	-4.14	2.68	3	Horizontal	349	1.40	-	61.38	31.83	5.65	34.80
PK	5.605G	116.26	Inf	-Inf	2.83	3	Horizontal	349	1.40	-	113.43	31.90	5.73	34.80
PK	5.725G	67.67	68.20	-0.53	3.06	3	Horizontal	349	1.40	-	64.61	32.08	5.78	34.80



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5610MHz_TX



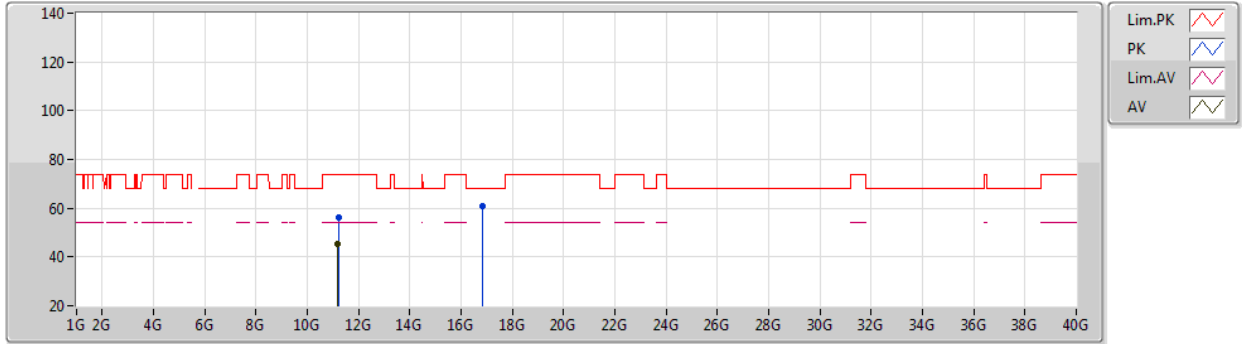
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2326G	45.70	54.00	-8.30	13.51	3	Vertical	309	1.81	-	32.19	40.00	8.23	34.72
PK	11.2329G	56.65	74.00	-17.35	13.51	3	Vertical	309	1.81	-	43.14	40.00	8.23	34.72
PK	16.8146G	60.84	68.20	-7.36	15.62	3	Vertical	91	2.08	-	45.22	39.50	10.57	34.45



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5610MHz_TX



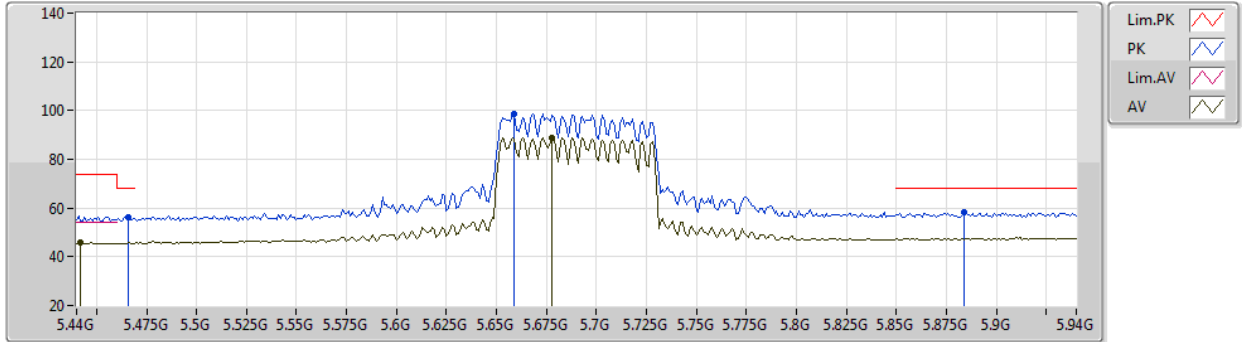
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AV	11.1979G	45.26	54.00	-8.74	13.55	3	Horizontal	79	1.15	-	31.71	40.04	8.22	34.71
PK	11.2109G	56.35	74.00	-17.65	13.54	3	Horizontal	79	1.15	-	42.81	40.03	8.22	34.71
PK	16.836G	60.78	68.20	-7.42	15.71	3	Horizontal	211	1.97	-	45.07	39.56	10.58	34.43



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5690MHz Straddle 5.47-5.725GHz_TX



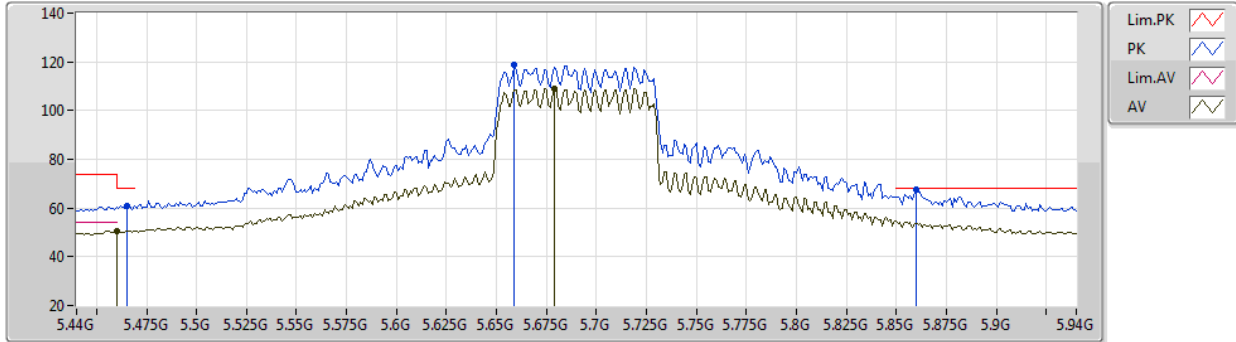
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.442G	45.85	54.00	-8.15	2.62	3	Vertical	265	3.00	-	43.23	31.78	5.64	34.80
AV	5.678G	89.02	Inf	-Inf	2.94	3	Vertical	265	3.00	-	86.08	31.98	5.76	34.80
PK	5.466G	56.18	68.20	-12.02	2.68	3	Vertical	265	3.00	-	53.50	31.83	5.65	34.80
PK	5.659G	98.79	Inf	-Inf	2.91	3	Vertical	265	3.00	-	95.88	31.96	5.75	34.80
PK	5.884G	58.08	68.20	-10.12	3.49	3	Vertical	265	3.00	-	54.59	32.47	5.83	34.81



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5690MHz Straddle 5.47-5.725GHz_TX



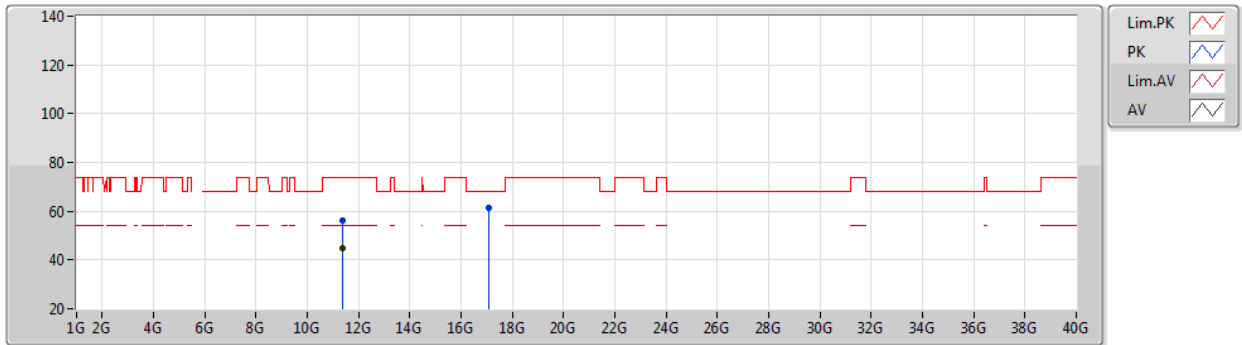
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AV	5.46G	50.74	54.00	-3.26	2.67	3	Horizontal	360	1.44	-	48.07	31.82	5.65	34.80
AV	5.679G	109.05	Inf	-Inf	2.94	3	Horizontal	360	1.44	-	106.11	31.98	5.76	34.80
PK	5.465G	60.97	68.20	-7.23	2.68	3	Horizontal	360	1.44	-	58.29	31.83	5.65	34.80
PK	5.659G	119.00	Inf	-Inf	2.91	3	Horizontal	360	1.44	-	116.09	31.96	5.75	34.80
PK	5.86G	67.35	68.20	-0.85	3.43	3	Horizontal	360	1.44	-	63.92	32.42	5.82	34.81



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5690MHz Straddle 5.47-5.725GHz_TX



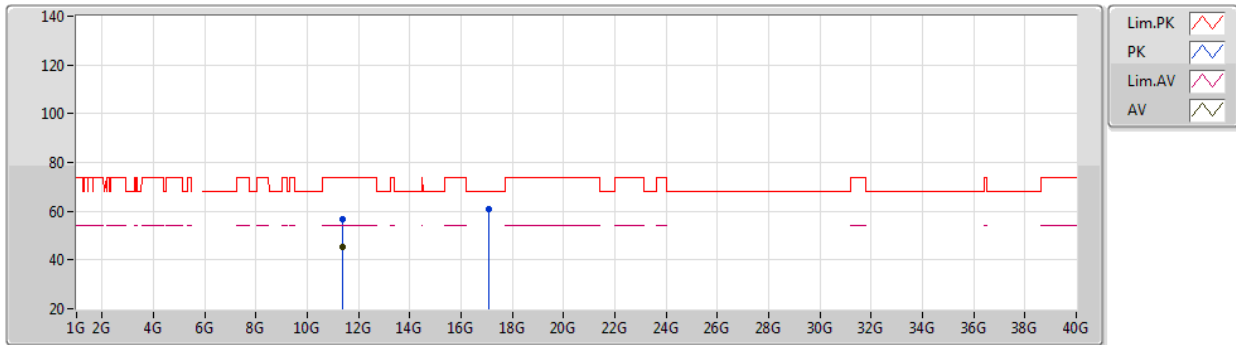
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AV	11.3678G	45.05	54.00	-8.95	13.37	3	Vertical	146	1.61	-	31.68	39.82	8.29	34.74
PK	11.3936G	56.02	74.00	-17.98	13.35	3	Vertical	146	1.61	-	42.67	39.79	8.30	34.74
PK	17.0685G	61.14	68.20	-7.06	17.11	3	Vertical	288	1.54	-	44.03	40.75	10.62	34.26



802.11ax HEW80_Nss1,(MCS0)_4TX

23/11/2019

5690MHz Straddle 5.47-5.725GHz_TX



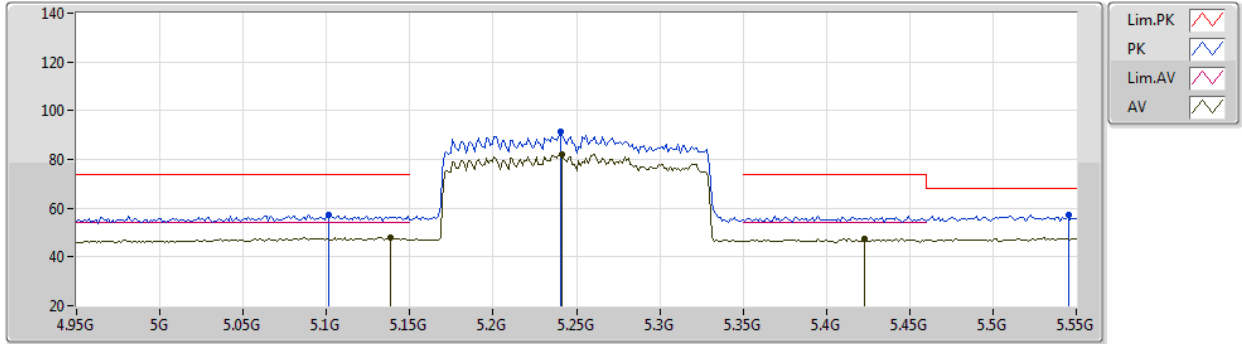
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3726G	45.10	54.00	-8.90	13.37	3	Horizontal	178	1.45	-	31.73	39.82	8.29	34.74
PK	11.3999G	56.82	74.00	-17.18	13.34	3	Horizontal	178	1.45	-	43.48	39.78	8.30	34.74
PK	17.0617G	61.11	68.20	-7.09	17.04	3	Horizontal	97	1.50	-	44.07	40.68	10.62	34.26



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5250MHz Straddle 5.25-5.35GHz_TX



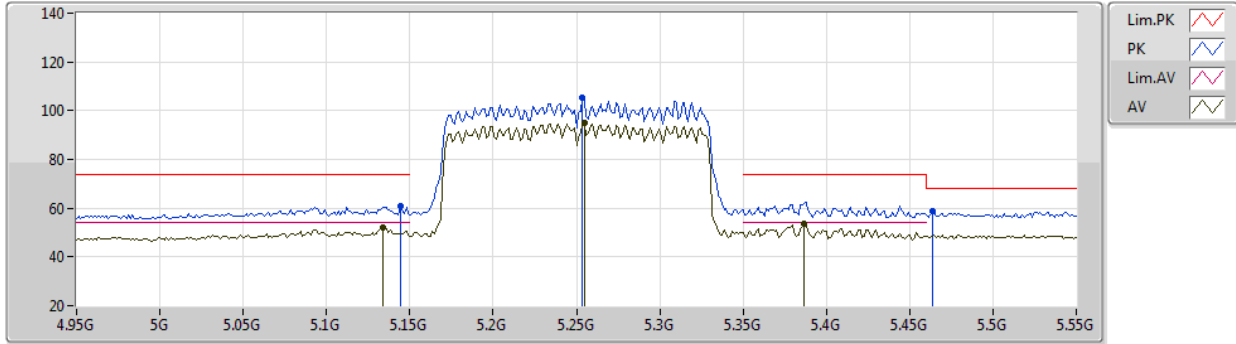
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1384G	48.00	54.00	-6.00	2.60	3	Vertical	292	3.00	-	45.40	31.92	5.48	34.80
AV	5.2416G	82.26	Inf	-Inf	2.35	3	Vertical	292	3.00	-	79.91	31.63	5.52	34.80
AV	5.4228G	47.59	54.00	-6.41	2.57	3	Vertical	292	3.00	-	45.02	31.75	5.62	34.80
PK	5.1012G	57.47	74.00	-16.53	2.66	3	Vertical	292	3.00	-	54.81	32.00	5.46	34.80
PK	5.2404G	91.25	Inf	-Inf	2.36	3	Vertical	292	3.00	-	88.89	31.64	5.52	34.80
PK	5.5452G	57.29	68.20	-10.91	2.80	3	Vertical	292	3.00	-	54.49	31.90	5.70	34.80



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5250MHz Straddle 5.25-5.35GHz_TX



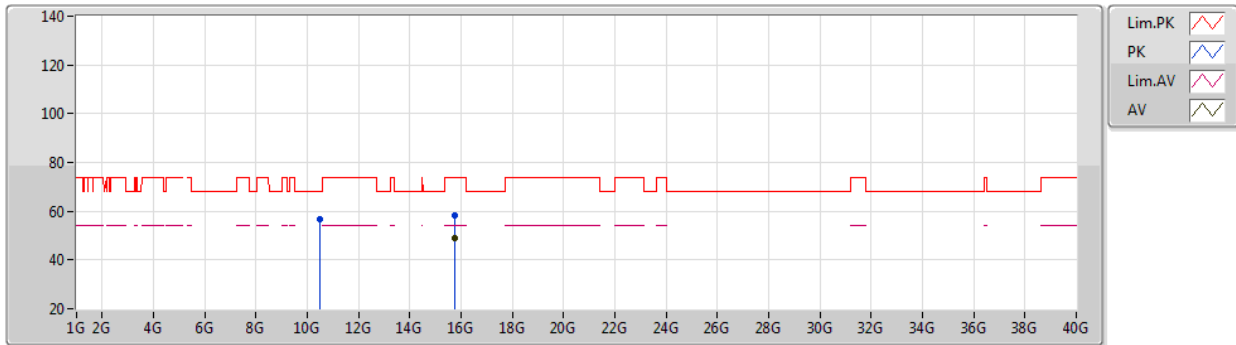
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1336G	52.03	54.00	-1.97	2.60	3	Horizontal	349	1.42	-	49.43	31.93	5.47	34.80
AV	5.2548G	94.78	Inf	-Inf	2.31	3	Horizontal	349	1.42	-	92.47	31.58	5.53	34.80
AV	5.3868G	53.71	54.00	-0.29	2.46	3	Horizontal	349	1.42	-	51.25	31.66	5.60	34.80
PK	5.1444G	60.62	74.00	-13.38	2.59	3	Horizontal	349	1.42	-	58.03	31.91	5.48	34.80
PK	5.2536G	105.16	Inf	-Inf	2.32	3	Horizontal	349	1.42	-	102.84	31.59	5.53	34.80
PK	5.4636G	59.03	68.20	-9.17	2.68	3	Horizontal	349	1.42	-	56.35	31.83	5.65	34.80



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5250MHz Straddle 5.25-5.35GHz_TX



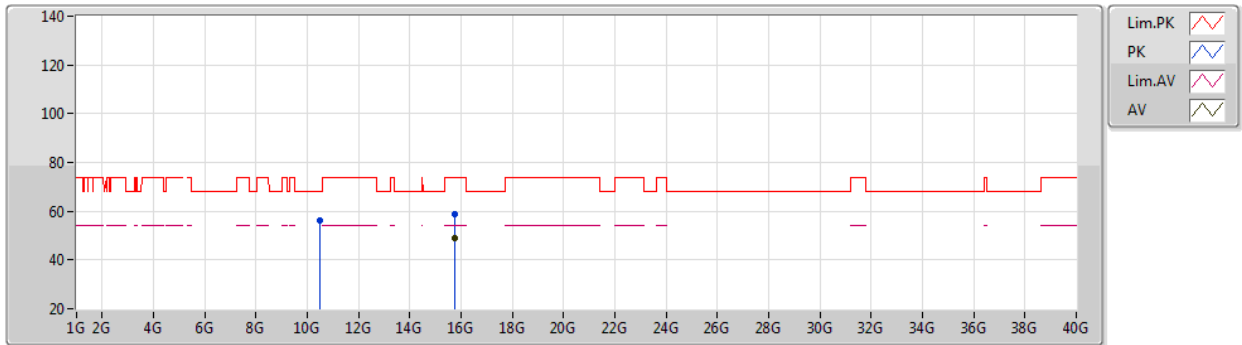
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AV	15.74832G	48.93	54.00	-5.07	13.42	3	Vertical	242	1.17	-	35.51	38.23	10.25	35.06
PK	10.50636G	56.60	68.20	-11.60	12.52	3	Vertical	180	1.55	-	44.08	39.66	7.94	35.08
PK	15.74586G	58.40	74.00	-15.60	13.43	3	Vertical	242	1.17	-	44.97	38.24	10.25	35.06



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5250MHz Straddle 5.25-5.35GHz_TX



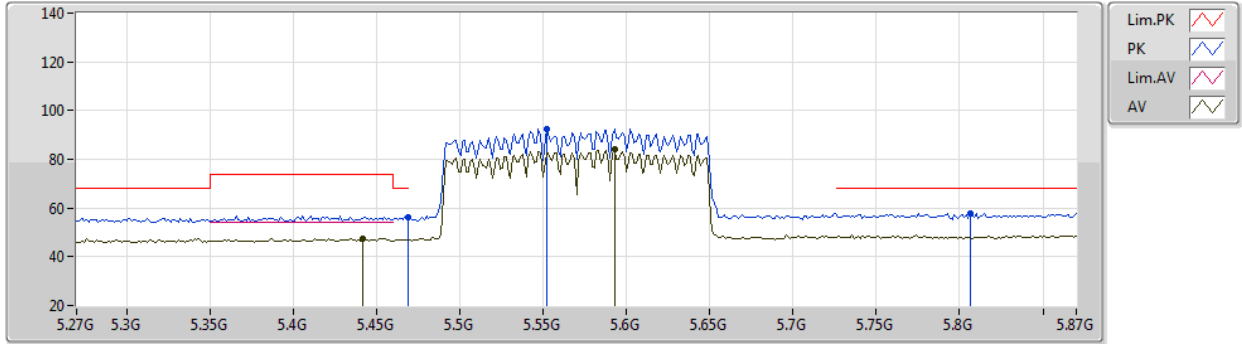
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.74316G	49.00	54.00	-5.00	13.44	3	Horizontal	230	2.49	-	35.56	38.25	10.25	35.06
PK	10.51242G	56.23	68.20	-11.97	12.53	3	Horizontal	201	1.54	-	43.70	39.67	7.94	35.08
PK	15.7449G	58.66	74.00	-15.34	13.43	3	Horizontal	230	2.49	-	45.23	38.24	10.25	35.06



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5570MHz_TX



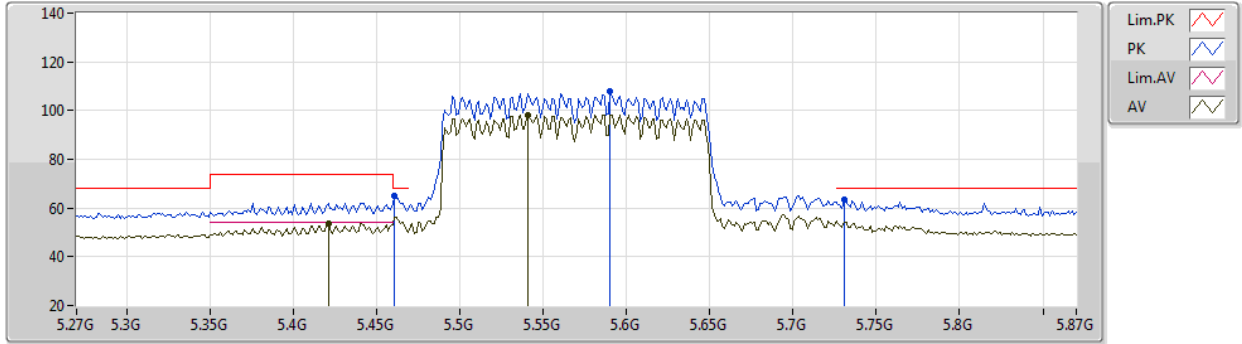
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4416G	47.64	54.00	-6.36	2.61	3	Vertical	318	1.11	-	45.03	31.78	5.63	34.80
AV	5.5928G	83.89	Inf	-Inf	2.83	3	Vertical	318	1.11	-	81.06	31.90	5.73	34.80
PK	5.4692G	56.46	68.20	-11.74	2.69	3	Vertical	318	1.11	-	53.77	31.84	5.65	34.80
PK	5.552G	92.52	Inf	-Inf	2.80	3	Vertical	318	1.11	-	89.72	31.90	5.70	34.80
PK	5.8064G	57.92	68.20	-10.28	3.30	3	Vertical	318	1.11	-	54.62	32.31	5.80	34.81



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5570MHz_TX



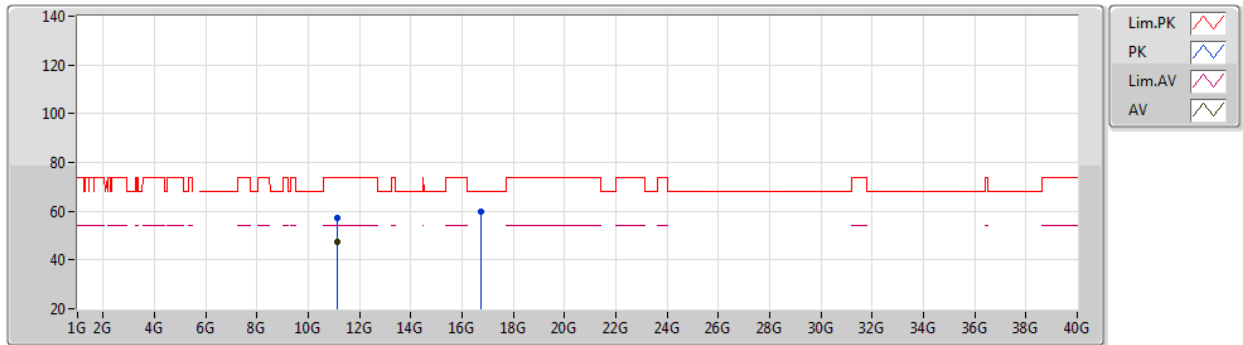
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4212G	53.87	54.00	-0.13	2.56	3	Horizontal	353	1.66	-	51.31	31.74	5.62	34.80
AV	5.5412G	98.30	Inf	-Inf	2.79	3	Horizontal	353	1.66	-	95.51	31.90	5.69	34.80
PK	5.4608G	64.91	68.20	-3.29	2.67	3	Horizontal	353	1.66	-	62.24	31.82	5.65	34.80
PK	5.5904G	107.83	Inf	-Inf	2.82	3	Horizontal	353	1.66	-	105.01	31.90	5.72	34.80
PK	5.7308G	63.37	68.20	-4.83	3.07	3	Horizontal	353	1.66	-	60.30	32.09	5.78	34.80



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5570MHz_TX



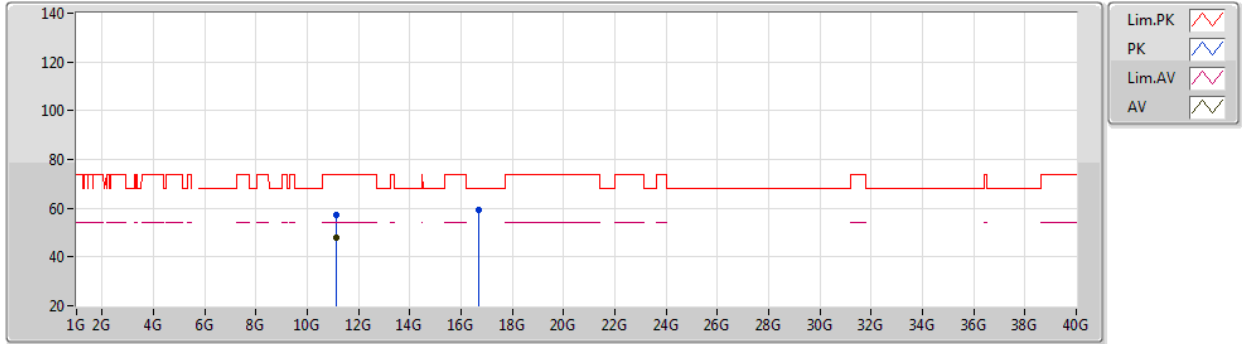
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13508G	47.61	54.00	-6.39	13.61	3	Vertical	7	1.26	-	34.00	40.12	8.19	34.70
PK	11.14492G	57.24	74.00	-16.76	13.61	3	Vertical	7	1.26	-	43.63	40.11	8.20	34.70
PK	16.7196G	59.97	68.20	-8.23	15.24	3	Vertical	341	1.15	-	44.73	39.24	10.55	34.55



802.11ax HEW160_Nss1,(MCS0)_4TX

23/11/2019

5570MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1346G	47.73	54.00	-6.27	13.62	3	Horizontal	154	2.48	-	34.11	40.13	8.19	34.70
PK	11.14078G	57.03	74.00	-16.97	13.62	3	Horizontal	154	2.48	-	43.41	40.12	8.20	34.70
PK	16.70856G	59.06	68.20	-9.14	15.20	3	Horizontal	78	1.50	-	43.86	39.21	10.55	34.56



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3544G	53.62	54.00	-0.38	3	Horizontal	337	2.13	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	AV	5.3644G	53.83	54.00	-0.17	3	Horizontal	350	1.49	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	AV	5.3684G	53.67	54.00	-0.33	3	Horizontal	360	2.04	-
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.56	54.00	-0.44	3	Horizontal	360	2.11	-
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	AV	5.3868G	53.20	54.00	-0.80	3	Horizontal	7	1.83	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4696G	67.54	68.20	-0.66	3	Horizontal	349	2.31	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	PK	5.726G	68.00	68.20	-0.20	3	Horizontal	17	2.12	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	AV	5.4568G	53.68	54.00	-0.32	3	Horizontal	12	1.50	-
802.11ax HEW80_Nss4,(MCS0)_4TX	Pass	AV	5.455G	53.45	54.00	-0.55	3	Horizontal	7	1.85	-
802.11ax HEW160_Nss4,(MCS0)_4TX	Pass	AV	5.4416G	53.73	54.00	-0.27	3	Horizontal	7	1.82	-



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz_TX	Pass	AV	5.1316G	45.93	54.00	-8.07	3	Vertical	307	1.04	-
5260MHz_TX	Pass	AV	5.2594G	103.38	Inf	-Inf	3	Vertical	307	1.04	-
5260MHz_TX	Pass	AV	5.3524G	45.31	54.00	-8.69	3	Vertical	307	1.04	-
5260MHz_TX	Pass	PK	5.1328G	57.74	74.00	-16.26	3	Vertical	307	1.04	-
5260MHz_TX	Pass	PK	5.2594G	111.83	Inf	-Inf	3	Vertical	307	1.04	-
5260MHz_TX	Pass	PK	5.4058G	56.51	74.00	-17.49	3	Vertical	307	1.04	-
5260MHz_TX	Pass	AV	5.1448G	51.03	54.00	-2.97	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	AV	5.266G	115.76	Inf	-Inf	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	AV	5.3614G	51.72	54.00	-2.28	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	PK	5.1478G	62.37	74.00	-11.63	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	PK	5.2648G	124.41	Inf	-Inf	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	PK	5.353G	63.29	74.00	-10.71	3	Horizontal	360	2.00	-
5260MHz_TX	Pass	AV	15.77508G	53.47	54.00	-0.53	3	Vertical	360	1.38	-
5260MHz_TX	Pass	PK	10.51544G	56.06	68.20	-12.14	3	Vertical	86	2.01	-
5260MHz_TX	Pass	PK	15.77448G	66.73	74.00	-7.27	3	Vertical	360	1.38	-
5260MHz_TX	Pass	AV	15.78101G	52.30	54.00	-1.70	3	Horizontal	18	1.50	-
5260MHz_TX	Pass	PK	10.5119G	55.65	68.20	-12.55	3	Horizontal	217	2.30	-
5260MHz_TX	Pass	PK	15.78125G	65.52	74.00	-8.48	3	Horizontal	18	1.50	-
5300MHz_TX	Pass	PK	5.3076G	108.85	Inf	-Inf	3	Vertical	274	3.00	-
5300MHz_TX	Pass	AV	5.3076G	101.04	Inf	-Inf	3	Vertical	274	3.00	-
5300MHz_TX	Pass	PK	5.3732G	56.89	74.00	-17.11	3	Vertical	274	3.00	-
5300MHz_TX	Pass	AV	5.3584G	45.53	54.00	-8.47	3	Vertical	274	3.00	-
5300MHz_TX	Pass	AV	5.304G	113.93	Inf	-Inf	3	Horizontal	337	2.13	-
5300MHz_TX	Pass	AV	5.3544G	53.62	54.00	-0.38	3	Horizontal	337	2.13	-
5300MHz_TX	Pass	PK	5.3036G	122.32	Inf	-Inf	3	Horizontal	337	2.13	-
5300MHz_TX	Pass	PK	5.3552G	66.88	74.00	-7.12	3	Horizontal	337	2.13	-
5300MHz_TX	Pass	AV	15.89724G	48.90	54.00	-5.10	3	Vertical	359	2.34	-
5300MHz_TX	Pass	PK	10.59118G	56.06	68.20	-12.14	3	Vertical	284	1.64	-
5300MHz_TX	Pass	PK	15.89658G	61.14	74.00	-12.86	3	Vertical	359	2.34	-
5300MHz_TX	Pass	AV	15.89472G	51.49	54.00	-2.51	3	Horizontal	296	2.07	-
5300MHz_TX	Pass	PK	10.60006G	55.43	74.00	-18.57	3	Horizontal	123	1.19	-
5300MHz_TX	Pass	PK	15.89442G	65.04	74.00	-8.96	3	Horizontal	296	2.07	-
5320MHz_TX	Pass	AV	5.324G	91.45	Inf	-Inf	3	Vertical	360	2.70	-
5320MHz_TX	Pass	AV	5.3916G	44.73	54.00	-9.27	3	Vertical	360	2.70	-
5320MHz_TX	Pass	PK	5.324G	99.26	Inf	-Inf	3	Vertical	360	2.70	-
5320MHz_TX	Pass	PK	5.354G	56.31	74.00	-17.69	3	Vertical	360	2.70	-
5320MHz_TX	Pass	AV	5.3172G	110.19	Inf	-Inf	3	Horizontal	342	1.50	-
5320MHz_TX	Pass	AV	5.3504G	53.46	54.00	-0.54	3	Horizontal	342	1.50	-
5320MHz_TX	Pass	PK	5.3176G	118.45	Inf	-Inf	3	Horizontal	342	1.50	-
5320MHz_TX	Pass	PK	5.35G	72.95	74.00	-1.05	3	Horizontal	342	1.50	-
5320MHz_TX	Pass	AV	10.64576G	44.07	54.00	-9.93	3	Vertical	56	1.11	-
5320MHz_TX	Pass	AV	15.94788G	44.79	54.00	-9.21	3	Vertical	6	1.38	-
5320MHz_TX	Pass	PK	10.63502G	55.96	74.00	-18.04	3	Vertical	56	1.11	-
5320MHz_TX	Pass	PK	15.97386G	57.02	74.00	-16.98	3	Vertical	6	1.38	-
5320MHz_TX	Pass	AV	10.65164G	44.03	54.00	-9.97	3	Horizontal	245	1.83	-
5320MHz_TX	Pass	AV	15.94692G	44.87	54.00	-9.13	3	Horizontal	30	1.50	-
5320MHz_TX	Pass	PK	10.64192G	55.96	74.00	-18.04	3	Horizontal	245	1.83	-

Remark :

Page No. : D2 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz_TX	Pass	PK	15.95922G	57.05	74.00	-16.95	3	Horizontal	30	1.50	-
5500MHz_TX	Pass	AV	5.46G	45.07	54.00	-8.93	3	Vertical	312	1.16	-
5500MHz_TX	Pass	AV	5.497G	95.58	Inf	-Inf	3	Vertical	312	1.16	-
5500MHz_TX	Pass	PK	5.4696G	58.87	68.20	-9.33	3	Vertical	312	1.16	-
5500MHz_TX	Pass	PK	5.4974G	104.62	Inf	-Inf	3	Vertical	312	1.16	-
5500MHz_TX	Pass	AV	5.459G	48.64	54.00	-5.36	3	Horizontal	349	2.31	-
5500MHz_TX	Pass	AV	5.4986G	109.96	Inf	-Inf	3	Horizontal	349	2.31	-
5500MHz_TX	Pass	PK	5.4696G	67.54	68.20	-0.66	3	Horizontal	349	2.31	-
5500MHz_TX	Pass	PK	5.4984G	117.64	Inf	-Inf	3	Horizontal	349	2.31	-
5500MHz_TX	Pass	PK	11.01266G	55.90	74.00	-18.10	3	Vertical	37	1.38	-
5500MHz_TX	Pass	AV	11.01128G	44.02	54.00	-9.98	3	Vertical	37	1.38	-
5500MHz_TX	Pass	PK	16.50456G	58.71	68.20	-9.49	3	Vertical	97	1.06	-
5500MHz_TX	Pass	AV	11.00924G	44.00	54.00	-10.00	3	Horizontal	291	1.09	-
5500MHz_TX	Pass	PK	10.99994G	56.07	74.00	-17.93	3	Horizontal	291	1.09	-
5500MHz_TX	Pass	PK	16.49982G	58.96	68.20	-9.24	3	Horizontal	226	1.84	-
5580MHz_TX	Pass	AV	5.4594G	45.43	54.00	-8.57	3	Vertical	314	1.12	-
5580MHz_TX	Pass	AV	5.5866G	103.49	Inf	-Inf	3	Vertical	314	1.12	-
5580MHz_TX	Pass	PK	5.4648G	57.12	68.20	-11.08	3	Vertical	314	1.12	-
5580MHz_TX	Pass	PK	5.5872G	112.38	Inf	-Inf	3	Vertical	314	1.12	-
5580MHz_TX	Pass	PK	5.727G	56.92	68.20	-11.28	3	Vertical	314	1.12	-
5580MHz_TX	Pass	AV	5.46G	51.00	54.00	-3.00	3	Horizontal	357	2.19	-
5580MHz_TX	Pass	AV	5.5824G	118.88	Inf	-Inf	3	Horizontal	357	2.19	-
5580MHz_TX	Pass	PK	5.4672G	63.22	68.20	-4.98	3	Horizontal	357	2.19	-
5580MHz_TX	Pass	PK	5.5812G	127.43	Inf	-Inf	3	Horizontal	357	2.19	-
5580MHz_TX	Pass	PK	5.73G	62.14	68.20	-6.06	3	Horizontal	357	2.19	-
5580MHz_TX	Pass	AV	11.16864G	44.79	54.00	-9.21	3	Vertical	180	1.28	-
5580MHz_TX	Pass	PK	11.16594G	56.58	74.00	-17.42	3	Vertical	180	1.28	-
5580MHz_TX	Pass	PK	16.74756G	64.97	68.20	-3.23	3	Vertical	334	1.50	-
5580MHz_TX	Pass	AV	11.16864G	45.02	54.00	-8.98	3	Horizontal	22	2.22	-
5580MHz_TX	Pass	PK	11.17122G	56.98	74.00	-17.02	3	Horizontal	22	2.22	-
5580MHz_TX	Pass	PK	16.7412G	65.03	68.20	-3.17	3	Horizontal	283	1.50	-
5700MHz_TX	Pass	AV	5.6992G	91.45	Inf	-Inf	3	Vertical	330	1.13	-
5700MHz_TX	Pass	PK	5.6976G	100.45	Inf	-Inf	3	Vertical	330	1.13	-
5700MHz_TX	Pass	PK	5.7408G	58.12	68.20	-10.08	3	Vertical	330	1.13	-
5700MHz_TX	Pass	AV	5.7068G	109.06	Inf	-Inf	3	Horizontal	346	2.01	-
5700MHz_TX	Pass	PK	5.7064G	117.01	Inf	-Inf	3	Horizontal	346	2.01	-
5700MHz_TX	Pass	PK	5.726G	67.49	68.20	-0.71	3	Horizontal	346	2.01	-
5700MHz_TX	Pass	AV	11.39172G	43.70	54.00	-10.30	3	Vertical	101	1.83	-
5700MHz_TX	Pass	PK	11.39256G	55.64	74.00	-18.36	3	Vertical	101	1.83	-
5700MHz_TX	Pass	PK	17.08992G	61.57	68.20	-6.63	3	Vertical	56	1.98	-
5700MHz_TX	Pass	AV	11.39124G	43.63	54.00	-10.37	3	Horizontal	103	2.27	-
5700MHz_TX	Pass	PK	11.38536G	56.20	74.00	-17.80	3	Horizontal	103	2.27	-
5700MHz_TX	Pass	PK	17.10648G	61.38	68.20	-6.82	3	Horizontal	8	1.85	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.718G	103.53	Inf	-Inf	3	Vertical	335	1.18	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.718G	112.44	Inf	-Inf	3	Vertical	335	1.18	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.929G	59.27	68.20	-8.93	3	Vertical	335	1.18	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.717G	119.31	Inf	-Inf	3	Horizontal	360	1.56	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.718G	128.01	Inf	-Inf	3	Horizontal	360	1.56	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.855G	62.71	68.20	-5.49	3	Horizontal	360	1.56	-

Remark :

Page No. : D3 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

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	AV	11.44054G	44.39	54.00	-9.61	3	Vertical	323	1.66	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.45152G	55.10	74.00	-18.90	3	Vertical	323	1.66	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.16036G	65.46	68.20	-2.74	3	Vertical	310	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43952G	56.45	74.00	-17.55	3	Horizontal	280	1.98	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.446G	45.10	54.00	-8.90	3	Horizontal	280	1.98	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.1552G	65.97	68.20	-2.23	3	Horizontal	311	1.39	-
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz_TX	Pass	AV	5.131G	46.79	54.00	-7.21	3	Vertical	270	3.00	-
5260MHz_TX	Pass	AV	5.2672G	101.68	Inf	-Inf	3	Vertical	270	3.00	-
5260MHz_TX	Pass	AV	5.38G	45.97	54.00	-8.03	3	Vertical	270	3.00	-
5260MHz_TX	Pass	PK	5.1256G	57.76	74.00	-16.24	3	Vertical	270	3.00	-
5260MHz_TX	Pass	PK	5.2666G	112.67	Inf	-Inf	3	Vertical	270	3.00	-
5260MHz_TX	Pass	PK	5.3608G	56.99	74.00	-17.01	3	Vertical	270	3.00	-
5260MHz_TX	Pass	AV	5.1448G	52.28	54.00	-1.72	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	AV	5.2594G	115.65	Inf	-Inf	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	AV	5.3644G	53.83	54.00	-0.17	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	PK	5.1304G	63.79	74.00	-10.21	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	PK	5.2684G	126.55	Inf	-Inf	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	PK	5.3632G	64.60	74.00	-9.40	3	Horizontal	350	1.49	-
5260MHz_TX	Pass	AV	15.7798G	46.66	54.00	-7.34	3	Vertical	277	1.75	-
5260MHz_TX	Pass	PK	10.529G	56.52	68.20	-11.68	3	Vertical	283	1.50	-
5260MHz_TX	Pass	PK	15.7797G	58.05	74.00	-15.95	3	Vertical	277	1.75	-
5260MHz_TX	Pass	AV	15.7728G	47.08	54.00	-6.92	3	Horizontal	104	1.50	-
5260MHz_TX	Pass	PK	10.5192G	57.28	68.20	-10.92	3	Horizontal	20	1.42	-
5260MHz_TX	Pass	PK	15.7841G	58.72	74.00	-15.28	3	Horizontal	104	1.50	-
5300MHz_TX	Pass	PK	5.296G	109.79	Inf	-Inf	3	Vertical	282	1.11	-
5300MHz_TX	Pass	AV	5.2976G	99.09	Inf	-Inf	3	Vertical	282	1.11	-
5300MHz_TX	Pass	PK	5.3932G	57.44	74.00	-16.56	3	Vertical	282	1.11	-
5300MHz_TX	Pass	AV	5.3552G	46.34	54.00	-7.66	3	Vertical	282	1.11	-
5300MHz_TX	Pass	AV	5.304G	112.26	Inf	-Inf	3	Horizontal	343	1.59	-
5300MHz_TX	Pass	AV	5.3532G	53.83	54.00	-0.17	3	Horizontal	343	1.59	-
5300MHz_TX	Pass	PK	5.2944G	122.53	Inf	-Inf	3	Horizontal	343	1.59	-
5300MHz_TX	Pass	PK	5.35G	64.59	74.00	-9.41	3	Horizontal	343	1.59	-
5300MHz_TX	Pass	AV	15.8793G	46.86	54.00	-7.14	3	Vertical	283	1.33	-
5300MHz_TX	Pass	PK	10.5953G	55.75	68.20	-12.45	3	Vertical	180	1.60	-
5300MHz_TX	Pass	PK	15.9055G	58.26	74.00	-15.74	3	Vertical	283	1.33	-
5300MHz_TX	Pass	AV	15.8788G	46.68	54.00	-7.32	3	Horizontal	34	2.99	-
5300MHz_TX	Pass	PK	10.5956G	55.99	68.20	-12.21	3	Horizontal	142	1.04	-
5300MHz_TX	Pass	PK	15.8831G	57.54	74.00	-16.46	3	Horizontal	34	2.99	-
5320MHz_TX	Pass	AV	5.3174G	94.96	Inf	-Inf	3	Vertical	296	1.18	-
5320MHz_TX	Pass	AV	5.3506G	46.30	54.00	-7.70	3	Vertical	296	1.18	-
5320MHz_TX	Pass	PK	5.316G	105.34	Inf	-Inf	3	Vertical	296	1.18	-
5320MHz_TX	Pass	PK	5.3556G	57.01	74.00	-16.99	3	Vertical	296	1.18	-
5320MHz_TX	Pass	AV	5.3176G	108.54	Inf	-Inf	3	Horizontal	340	2.08	-
5320MHz_TX	Pass	AV	5.3508G	53.81	54.00	-0.19	3	Horizontal	340	2.08	-
5320MHz_TX	Pass	PK	5.3256G	118.93	Inf	-Inf	3	Horizontal	340	2.08	-
5320MHz_TX	Pass	PK	5.3504G	65.05	74.00	-8.95	3	Horizontal	340	2.08	-
5320MHz_TX	Pass	AV	10.6639G	44.92	54.00	-9.08	3	Vertical	62	1.40	-
5320MHz_TX	Pass	AV	15.9409G	45.90	54.00	-8.10	3	Vertical	33	1.78	-

Remark :

Page No. : D4 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz_TX	Pass	PK	10.622G	55.97	74.00	-18.03	3	Vertical	62	1.40	-
5320MHz_TX	Pass	PK	15.9509G	57.00	74.00	-17.00	3	Vertical	33	1.78	-
5320MHz_TX	Pass	AV	10.6528G	44.79	54.00	-9.21	3	Horizontal	24	1.50	-
5320MHz_TX	Pass	AV	15.946G	45.79	54.00	-8.21	3	Horizontal	356	1.93	-
5320MHz_TX	Pass	PK	10.6553G	55.98	74.00	-18.02	3	Horizontal	24	1.50	-
5320MHz_TX	Pass	PK	15.937G	57.02	74.00	-16.98	3	Horizontal	356	1.93	-
5500MHz_TX	Pass	AV	5.4566G	45.94	54.00	-8.06	3	Vertical	317	1.00	-
5500MHz_TX	Pass	AV	5.494G	94.65	Inf	-Inf	3	Vertical	317	1.00	-
5500MHz_TX	Pass	PK	5.4676G	58.61	68.20	-9.59	3	Vertical	317	1.00	-
5500MHz_TX	Pass	PK	5.496G	104.99	Inf	-Inf	3	Vertical	317	1.00	-
5500MHz_TX	Pass	AV	5.4588G	50.92	54.00	-3.08	3	Horizontal	360	1.50	-
5500MHz_TX	Pass	AV	5.4974G	108.11	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz_TX	Pass	PK	5.468G	67.51	68.20	-0.69	3	Horizontal	360	1.50	-
5500MHz_TX	Pass	PK	5.4916G	118.66	Inf	-Inf	3	Horizontal	360	1.50	-
5500MHz_TX	Pass	AV	10.9904G	44.83	54.00	-9.17	3	Vertical	281	1.63	-
5500MHz_TX	Pass	PK	11.0016G	56.21	74.00	-17.79	3	Vertical	281	1.63	-
5500MHz_TX	Pass	PK	16.4991G	59.41	68.20	-8.79	3	Vertical	120	1.50	-
5500MHz_TX	Pass	AV	11.0247G	44.88	54.00	-9.12	3	Horizontal	329	1.50	-
5500MHz_TX	Pass	PK	10.9856G	56.53	74.00	-17.47	3	Horizontal	329	1.50	-
5500MHz_TX	Pass	PK	16.4935G	59.40	68.20	-8.80	3	Horizontal	63	1.50	-
5580MHz_TX	Pass	AV	5.4438G	46.03	54.00	-7.97	3	Vertical	284	2.82	-
5580MHz_TX	Pass	AV	5.5818G	99.11	Inf	-Inf	3	Vertical	284	2.82	-
5580MHz_TX	Pass	PK	5.4678G	57.03	68.20	-11.17	3	Vertical	284	2.82	-
5580MHz_TX	Pass	PK	5.5788G	109.18	Inf	-Inf	3	Vertical	284	2.82	-
5580MHz_TX	Pass	PK	5.727G	58.01	68.20	-10.19	3	Vertical	284	2.82	-
5580MHz_TX	Pass	AV	5.4588G	52.47	54.00	-1.53	3	Horizontal	355	1.50	-
5580MHz_TX	Pass	AV	5.5788G	115.31	Inf	-Inf	3	Horizontal	355	1.50	-
5580MHz_TX	Pass	PK	5.469G	64.53	68.20	-3.67	3	Horizontal	355	1.50	-
5580MHz_TX	Pass	PK	5.5788G	126.00	Inf	-Inf	3	Horizontal	355	1.50	-
5580MHz_TX	Pass	PK	5.7288G	62.75	68.20	-5.45	3	Horizontal	355	1.50	-
5580MHz_TX	Pass	AV	11.1587G	45.44	54.00	-8.56	3	Vertical	57	1.50	-
5580MHz_TX	Pass	PK	11.1515G	56.18	74.00	-17.82	3	Vertical	57	1.50	-
5580MHz_TX	Pass	PK	16.7516G	59.15	68.20	-9.05	3	Vertical	42	1.00	-
5580MHz_TX	Pass	AV	11.1662G	45.53	54.00	-8.47	3	Horizontal	0	1.50	-
5580MHz_TX	Pass	PK	11.1566G	56.74	74.00	-17.26	3	Horizontal	0	1.50	-
5580MHz_TX	Pass	PK	16.7457G	58.68	68.20	-9.52	3	Horizontal	290	1.50	-
5700MHz_TX	Pass	AV	5.7024G	95.22	Inf	-Inf	3	Vertical	337	3.00	-
5700MHz_TX	Pass	PK	5.7048G	104.97	Inf	-Inf	3	Vertical	337	3.00	-
5700MHz_TX	Pass	PK	5.7776G	57.55	68.20	-10.65	3	Vertical	337	3.00	-
5700MHz_TX	Pass	AV	5.7024G	108.90	Inf	-Inf	3	Horizontal	17	2.12	-
5700MHz_TX	Pass	PK	5.7048G	118.52	Inf	-Inf	3	Horizontal	17	2.12	-
5700MHz_TX	Pass	PK	5.726G	68.00	68.20	-0.20	3	Horizontal	17	2.12	-
5700MHz_TX	Pass	AV	11.40696G	44.73	54.00	-9.27	3	Vertical	360	2.67	-
5700MHz_TX	Pass	PK	11.38824G	56.00	74.00	-18.00	3	Vertical	360	2.67	-
5700MHz_TX	Pass	PK	17.09064G	60.45	68.20	-7.75	3	Vertical	144	1.50	-
5700MHz_TX	Pass	AV	11.40186G	44.78	54.00	-9.22	3	Horizontal	325	1.50	-
5700MHz_TX	Pass	PK	11.39442G	56.21	74.00	-17.79	3	Horizontal	325	1.50	-
5700MHz_TX	Pass	PK	17.10044G	59.56	68.20	-8.64	3	Horizontal	277	2.86	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4596G	44.94	54.00	-9.06	3	Vertical	337	3.00	-

Remark :

Page No. : D5 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

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	AV	5.7224G	104.38	Inf	-Inf	3	Vertical	337	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.462G	55.38	68.20	-12.82	3	Vertical	337	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7248G	114.46	Inf	-Inf	3	Vertical	337	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8964G	57.02	68.20	-11.18	3	Vertical	337	3.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4584G	51.66	54.00	-2.34	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7188G	116.24	Inf	-Inf	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4632G	62.79	68.20	-5.41	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7176G	126.17	Inf	-Inf	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8568G	63.95	68.20	-4.25	3	Horizontal	10	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44108G	45.37	54.00	-8.63	3	Vertical	342	1.58	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.45338G	56.32	74.00	-17.68	3	Vertical	342	1.58	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.15625G	63.21	68.20	-4.99	3	Vertical	324	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4384G	46.01	54.00	-7.99	3	Horizontal	342	1.85	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43882G	56.97	74.00	-17.03	3	Horizontal	342	1.85	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.15952G	66.45	68.20	-1.75	3	Horizontal	329	1.45	-
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz_TX	Pass	AV	5.1464G	47.35	54.00	-6.65	3	Vertical	323	1.06	-
5270MHz_TX	Pass	AV	5.2664G	97.10	Inf	-Inf	3	Vertical	323	1.06	-
5270MHz_TX	Pass	AV	5.3564G	47.06	54.00	-6.94	3	Vertical	323	1.06	-
5270MHz_TX	Pass	PK	5.1302G	56.35	74.00	-17.65	3	Vertical	323	1.06	-
5270MHz_TX	Pass	PK	5.2658G	107.40	Inf	-Inf	3	Vertical	323	1.06	-
5270MHz_TX	Pass	PK	5.402G	56.39	74.00	-17.61	3	Vertical	323	1.06	-
5270MHz_TX	Pass	AV	5.1488G	52.69	54.00	-1.31	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	AV	5.2676G	110.55	Inf	-Inf	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	AV	5.3684G	53.67	54.00	-0.33	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	PK	5.1254G	62.05	74.00	-11.95	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	PK	5.2748G	121.48	Inf	-Inf	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	PK	5.36G	62.80	74.00	-11.20	3	Horizontal	360	2.04	-
5270MHz_TX	Pass	AV	15.82458G	46.97	54.00	-7.03	3	Vertical	20	1.01	-
5270MHz_TX	Pass	PK	10.54234G	56.71	68.20	-11.49	3	Vertical	0	1.19	-
5270MHz_TX	Pass	PK	15.80364G	56.73	74.00	-17.27	3	Vertical	20	1.01	-
5270MHz_TX	Pass	AV	15.80778G	46.34	54.00	-7.66	3	Horizontal	114	1.50	-
5270MHz_TX	Pass	PK	10.52722G	56.19	68.20	-12.01	3	Horizontal	284	2.98	-
5270MHz_TX	Pass	PK	15.81768G	56.03	74.00	-17.97	3	Horizontal	114	1.50	-
5310MHz_TX	Pass	AV	5.301G	90.24	Inf	-Inf	3	Vertical	291	1.41	-
5310MHz_TX	Pass	AV	5.3514G	46.85	54.00	-7.15	3	Vertical	291	1.41	-
5310MHz_TX	Pass	PK	5.2986G	98.06	Inf	-Inf	3	Vertical	291	1.41	-
5310MHz_TX	Pass	PK	5.3706G	56.36	74.00	-17.64	3	Vertical	291	1.41	-
5310MHz_TX	Pass	AV	5.3076G	104.68	Inf	-Inf	3	Horizontal	0	1.99	-
5310MHz_TX	Pass	AV	5.3532G	53.66	54.00	-0.34	3	Horizontal	0	1.99	-
5310MHz_TX	Pass	PK	5.295G	114.96	Inf	-Inf	3	Horizontal	0	1.99	-
5310MHz_TX	Pass	PK	5.3526G	62.87	74.00	-11.13	3	Horizontal	0	1.99	-
5310MHz_TX	Pass	AV	10.60974G	46.65	54.00	-7.35	3	Vertical	232	1.50	-
5310MHz_TX	Pass	AV	15.94158G	46.72	54.00	-7.28	3	Vertical	50	1.50	-
5310MHz_TX	Pass	PK	10.61358G	56.88	74.00	-17.12	3	Vertical	232	1.50	-
5310MHz_TX	Pass	PK	15.93588G	55.76	74.00	-18.24	3	Vertical	50	1.50	-
5310MHz_TX	Pass	AV	10.61352G	46.62	54.00	-7.38	3	Horizontal	173	1.50	-
5310MHz_TX	Pass	AV	15.93678G	46.32	54.00	-7.68	3	Horizontal	91	1.50	-
5310MHz_TX	Pass	PK	10.61046G	56.15	74.00	-17.85	3	Horizontal	173	1.50	-

Remark :

Page No. : D6 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz_TX	Pass	PK	15.94332G	55.67	74.00	-18.33	3	Horizontal	91	1.50	-
5510MHz_TX	Pass	AV	5.4588G	47.32	54.00	-6.68	3	Vertical	329	1.24	-
5510MHz_TX	Pass	AV	5.5124G	92.93	Inf	-Inf	3	Vertical	329	1.24	-
5510MHz_TX	Pass	PK	5.4608G	56.25	68.20	-11.95	3	Vertical	329	1.24	-
5510MHz_TX	Pass	PK	5.5148G	101.91	Inf	-Inf	3	Vertical	329	1.24	-
5510MHz_TX	Pass	AV	5.458G	53.64	54.00	-0.36	3	Horizontal	0	1.82	-
5510MHz_TX	Pass	AV	5.5212G	108.66	Inf	-Inf	3	Horizontal	0	1.82	-
5510MHz_TX	Pass	PK	5.47G	65.53	68.20	-2.67	3	Horizontal	0	1.82	-
5510MHz_TX	Pass	PK	5.5084G	115.75	Inf	-Inf	3	Horizontal	0	1.82	-
5510MHz_TX	Pass	AV	11.03014G	46.95	54.00	-7.05	3	Vertical	121	1.50	-
5510MHz_TX	Pass	PK	11.0062G	56.52	74.00	-17.48	3	Vertical	121	1.50	-
5510MHz_TX	Pass	PK	16.54488G	58.85	68.20	-9.35	3	Vertical	275	1.50	-
5510MHz_TX	Pass	AV	11.02126G	47.08	54.00	-6.92	3	Horizontal	126	1.71	-
5510MHz_TX	Pass	PK	11.01142G	56.31	74.00	-17.69	3	Horizontal	126	1.71	-
5510MHz_TX	Pass	PK	16.5342G	58.77	68.20	-9.43	3	Horizontal	360	1.97	-
5550MHz_TX	Pass	AV	5.46G	47.15	54.00	-6.85	3	Vertical	338	3.00	-
5550MHz_TX	Pass	AV	5.5548G	97.40	Inf	-Inf	3	Vertical	338	3.00	-
5550MHz_TX	Pass	PK	5.4636G	56.99	68.20	-11.21	3	Vertical	338	3.00	-
5550MHz_TX	Pass	PK	5.5552G	105.02	Inf	-Inf	3	Vertical	338	3.00	-
5550MHz_TX	Pass	AV	5.4512G	53.36	54.00	-0.64	3	Horizontal	4	1.83	-
5550MHz_TX	Pass	AV	5.5412G	111.93	Inf	-Inf	3	Horizontal	4	1.83	-
5550MHz_TX	Pass	PK	5.468G	63.22	68.20	-4.98	3	Horizontal	4	1.83	-
5550MHz_TX	Pass	PK	5.5408G	118.91	Inf	-Inf	3	Horizontal	4	1.83	-
5550MHz_TX	Pass	AV	11.11266G	47.22	54.00	-6.78	3	Vertical	332	1.71	-
5550MHz_TX	Pass	PK	11.09766G	56.96	74.00	-17.04	3	Vertical	332	1.71	-
5550MHz_TX	Pass	PK	16.65246G	58.54	68.20	-9.66	3	Vertical	189	1.24	-
5550MHz_TX	Pass	AV	11.10654G	47.15	54.00	-6.85	3	Horizontal	276	1.60	-
5550MHz_TX	Pass	PK	11.10966G	57.11	74.00	-16.89	3	Horizontal	276	1.60	-
5550MHz_TX	Pass	PK	16.64808G	57.89	68.20	-10.31	3	Horizontal	166	1.02	-
5670MHz_TX	Pass	AV	5.6612G	96.11	Inf	-Inf	3	Vertical	335	1.03	-
5670MHz_TX	Pass	PK	5.6684G	103.97	Inf	-Inf	3	Vertical	335	1.03	-
5670MHz_TX	Pass	PK	5.7668G	57.37	68.20	-10.83	3	Vertical	335	1.03	-
5670MHz_TX	Pass	AV	5.674G	108.16	Inf	-Inf	3	Horizontal	8	1.50	-
5670MHz_TX	Pass	PK	5.6788G	117.80	Inf	-Inf	3	Horizontal	8	1.50	-
5670MHz_TX	Pass	PK	5.73G	67.29	68.20	-0.91	3	Horizontal	8	1.50	-
5670MHz_TX	Pass	AV	11.32902G	47.17	54.00	-6.83	3	Vertical	17	1.17	-
5670MHz_TX	Pass	PK	11.32866G	56.19	74.00	-17.81	3	Vertical	17	1.17	-
5670MHz_TX	Pass	PK	17.01624G	60.14	68.20	-8.06	3	Vertical	101	2.29	-
5670MHz_TX	Pass	AV	11.35362G	46.71	54.00	-7.29	3	Horizontal	104	1.17	-
5670MHz_TX	Pass	PK	11.34144G	56.85	74.00	-17.15	3	Horizontal	104	1.17	-
5670MHz_TX	Pass	PK	17.0085G	59.98	68.20	-8.22	3	Horizontal	284	1.41	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4196G	47.67	54.00	-6.33	3	Vertical	336	1.03	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7208G	99.50	Inf	-Inf	3	Vertical	336	1.03	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4628G	56.35	68.20	-11.85	3	Vertical	336	1.03	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7088G	106.89	Inf	-Inf	3	Vertical	336	1.03	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8588G	58.00	68.20	-10.20	3	Vertical	336	1.03	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4568G	53.68	54.00	-0.32	3	Horizontal	12	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7088G	112.20	Inf	-Inf	3	Horizontal	12	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4616G	61.68	68.20	-6.52	3	Horizontal	12	1.50	-

Remark :

Page No. : D7 of D110

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S

Appendix D.14

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	PK	5.6956G	121.25	Inf	-Inf	3	Horizontal	12	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8516G	62.39	68.20	-5.81	3	Horizontal	12	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.41664G	47.05	54.00	-6.95	3	Vertical	32	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4266G	56.85	74.00	-17.15	3	Vertical	32	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.1369G	60.37	68.20	-7.83	3	Vertical	321	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.42612G	47.53	54.00	-6.47	3	Horizontal	339	1.66	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.42708G	57.32	74.00	-16.68	3	Horizontal	339	1.66	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.13906G	61.14	68.20	-7.06	3	Horizontal	325	1.49	-
802.11ax HEW80_Nss4,(MCSSO)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.057G	47.25	54.00	-6.75	3	Vertical	329	1.23	-
5290MHz_TX	Pass	AV	5.277G	89.30	Inf	-Inf	3	Vertical	329	1.23	-
5290MHz_TX	Pass	AV	5.446G	46.87	54.00	-7.13	3	Vertical	329	1.23	-
5290MHz_TX	Pass	PK	5.128G	56.35	74.00	-17.65	3	Vertical	329	1.23	-
5290MHz_TX	Pass	PK	5.297G	96.93	Inf	-Inf	3	Vertical	329	1.23	-
5290MHz_TX	Pass	PK	5.53G	56.66	68.20	-11.54	3	Vertical	329	1.23	-
5290MHz_TX	Pass	AV	5.147G	51.10	54.00	-2.90	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	AV	5.261G	103.39	Inf	-Inf	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	AV	5.35G	53.56	54.00	-0.44	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	PK	5.148G	60.14	74.00	-13.86	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	PK	5.302G	111.33	Inf	-Inf	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	PK	5.461G	59.73	68.20	-8.47	3	Horizontal	360	2.11	-
5290MHz_TX	Pass	AV	15.8616G	46.18	54.00	-7.82	3	Vertical	266	1.03	-
5290MHz_TX	Pass	PK	10.5677G	56.68	68.20	-11.52	3	Vertical	174	2.35	-
5290MHz_TX	Pass	PK	15.86064G	56.31	74.00	-17.69	3	Vertical	266	1.03	-
5290MHz_TX	Pass	AV	15.87366G	46.25	54.00	-7.75	3	Horizontal	259	2.16	-
5290MHz_TX	Pass	PK	10.59488G	56.31	68.20	-11.89	3	Horizontal	312	1.33	-
5290MHz_TX	Pass	PK	15.86928G	55.73	74.00	-18.27	3	Horizontal	259	2.16	-
5530MHz_TX	Pass	AV	5.451G	46.79	54.00	-7.21	3	Vertical	330	1.00	-
5530MHz_TX	Pass	AV	5.541G	88.89	Inf	-Inf	3	Vertical	330	1.00	-
5530MHz_TX	Pass	PK	5.464G	56.58	68.20	-11.62	3	Vertical	330	1.00	-
5530MHz_TX	Pass	PK	5.525G	96.29	Inf	-Inf	3	Vertical	330	1.00	-
5530MHz_TX	Pass	PK	5.771G	57.19	68.20	-11.01	3	Vertical	330	1.00	-
5530MHz_TX	Pass	AV	5.455G	53.18	54.00	-0.82	3	Horizontal	14	1.81	-
5530MHz_TX	Pass	AV	5.541G	104.29	Inf	-Inf	3	Horizontal	14	1.81	-
5530MHz_TX	Pass	PK	5.47G	64.02	68.20	-4.18	3	Horizontal	14	1.81	-
5530MHz_TX	Pass	PK	5.541G	111.70	Inf	-Inf	3	Horizontal	14	1.81	-
5530MHz_TX	Pass	PK	5.745G	59.26	68.20	-8.94	3	Horizontal	14	1.81	-
5530MHz_TX	Pass	AV	11.06114G	46.93	54.00	-7.07	3	Vertical	128	1.14	-
5530MHz_TX	Pass	PK	11.07428G	57.50	74.00	-16.50	3	Vertical	128	1.14	-
5530MHz_TX	Pass	PK	16.59474G	58.49	68.20	-9.71	3	Vertical	32	1.04	-
5530MHz_TX	Pass	AV	11.06024G	47.02	54.00	-6.98	3	Horizontal	6	2.22	-
5530MHz_TX	Pass	PK	11.07068G	56.65	74.00	-17.35	3	Horizontal	6	2.22	-
5530MHz_TX	Pass	PK	16.60446G	58.59	68.20	-9.61	3	Horizontal	66	1.01	-
5610MHz_TX	Pass	AV	5.453G	46.99	54.00	-7.01	3	Vertical	340	1.00	-
5610MHz_TX	Pass	AV	5.621G	94.38	Inf	-Inf	3	Vertical	340	1.00	-
5610MHz_TX	Pass	PK	5.465G	56.21	68.20	-11.99	3	Vertical	340	1.00	-
5610MHz_TX	Pass	PK	5.621G	101.73	Inf	-Inf	3	Vertical	340	1.00	-
5610MHz_TX	Pass	PK	5.834G	57.42	68.20	-10.78	3	Vertical	340	1.00	-
5610MHz_TX	Pass	AV	5.455G	53.45	54.00	-0.55	3	Horizontal	7	1.85	-

Remark :

Page No. : D8 of D110

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 Panel 1_4T4S**

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz_TX	Pass	AV	5.621G	108.75	Inf	-Inf	3	Horizontal	7	1.85	-
5610MHz_TX	Pass	PK	5.469G	63.69	68.20	-4.51	3	Horizontal	7	1.85	-
5610MHz_TX	Pass	PK	5.621G	116.25	Inf	-Inf	3	Horizontal	7	1.85	-
5610MHz_TX	Pass	PK	5.743G	66.09	68.20	-2.11	3	Horizontal	7	1.85	-
5610MHz_TX	Pass	AV	11.21304G	47.30	54.00	-6.70	3	Vertical	191	2.04	-
5610MHz_TX	Pass	PK	11.22522G	56.80	74.00	-17.20	3	Vertical	191	2.04	-
5610MHz_TX	Pass	PK	16.82904G	58.94	68.20	-9.26	3	Vertical	252	1.03	-
5610MHz_TX	Pass	AV	11.20698G	47.37	54.00	-6.63	3	Horizontal	306	1.90	-
5610MHz_TX	Pass	PK	11.2134G	56.80	74.00	-17.20	3	Horizontal	306	1.90	-
5610MHz_TX	Pass	PK	16.8252G	58.97	68.20	-9.23	3	Horizontal	287	1.73	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4596G	46.96	54.00	-7.04	3	Vertical	333	1.01	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6816G	96.25	Inf	-Inf	3	Vertical	333	1.01	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.46G	56.06	68.20	-12.14	3	Vertical	333	1.01	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6816G	103.45	Inf	-Inf	3	Vertical	333	1.01	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9768G	57.37	68.20	-10.83	3	Vertical	333	1.01	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4584G	53.33	54.00	-0.67	3	Horizontal	10	1.85	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6816G	111.76	Inf	-Inf	3	Horizontal	10	1.85	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	62.67	68.20	-5.53	3	Horizontal	10	1.85	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6816G	119.07	Inf	-Inf	3	Horizontal	10	1.85	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8616G	67.46	68.20	-0.74	3	Horizontal	10	1.85	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.3748G	47.18	54.00	-6.82	3	Vertical	306	1.74	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.3876G	56.99	74.00	-17.01	3	Vertical	306	1.74	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.0899G	60.16	68.20	-8.04	3	Vertical	360	2.41	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.395G	46.76	54.00	-7.24	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.395G	56.92	74.00	-17.08	3	Horizontal	0	1.50	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.08174G	61.10	68.20	-7.10	3	Horizontal	1	2.38	-
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.0352G	47.05	54.00	-6.95	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.2608G	82.43	Inf	-Inf	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.418G	46.69	54.00	-7.31	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.1264G	56.56	74.00	-17.44	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.2656G	89.23	Inf	-Inf	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.4888G	56.62	68.20	-11.58	3	Vertical	329	1.00	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.1336G	52.59	54.00	-1.41	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.2608G	94.99	Inf	-Inf	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.3868G	53.20	54.00	-0.80	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.1336G	61.18	74.00	-12.82	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.2308G	102.54	Inf	-Inf	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.4624G	58.16	68.20	-10.04	3	Horizontal	7	1.83	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	15.73548G	46.81	54.00	-7.19	3	Vertical	345	1.24	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	10.51476G	56.14	68.20	-12.06	3	Vertical	158	1.46	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	15.75012G	56.39	74.00	-17.61	3	Vertical	345	1.24	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	15.74628G	46.70	54.00	-7.30	3	Horizontal	256	1.64	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	10.4982G	56.27	68.20	-11.93	3	Horizontal	285	1.64	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	15.73974G	57.24	74.00	-16.76	3	Horizontal	256	1.64	-
5570MHz_TX	Pass	AV	5.4416G	47.67	54.00	-6.33	3	Vertical	339	1.00	-
5570MHz_TX	Pass	AV	5.5616G	84.23	Inf	-Inf	3	Vertical	339	1.00	-
5570MHz_TX	Pass	PK	5.462G	55.71	68.20	-12.49	3	Vertical	339	1.00	-
5570MHz_TX	Pass	PK	5.5616G	90.60	Inf	-Inf	3	Vertical	339	1.00	-

Remark :

Page No. : D9 of D110

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

970235-01



**RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Panel 1_4T4S**

Appendix D.14

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz_TX	Pass	PK	5.8244G	56.82	68.20	-11.38	3	Vertical	339	1.00	-
5570MHz_TX	Pass	AV	5.4416G	53.73	54.00	-0.27	3	Horizontal	7	1.82	-
5570MHz_TX	Pass	AV	5.5616G	98.92	Inf	-Inf	3	Horizontal	7	1.82	-
5570MHz_TX	Pass	PK	5.4608G	63.77	68.20	-4.43	3	Horizontal	7	1.82	-
5570MHz_TX	Pass	PK	5.5424G	105.17	Inf	-Inf	3	Horizontal	7	1.82	-
5570MHz_TX	Pass	PK	5.7644G	63.53	68.20	-4.67	3	Horizontal	7	1.82	-
5570MHz_TX	Pass	AV	11.12998G	47.23	54.00	-6.77	3	Vertical	217	1.41	-
5570MHz_TX	Pass	PK	11.14234G	56.98	74.00	-17.02	3	Vertical	217	1.41	-
5570MHz_TX	Pass	PK	16.7214G	58.35	68.20	-9.85	3	Vertical	154	1.66	-
5570MHz_TX	Pass	AV	11.14654G	47.41	54.00	-6.59	3	Horizontal	322	2.07	-
5570MHz_TX	Pass	PK	11.13658G	56.84	74.00	-17.16	3	Horizontal	322	2.07	-
5570MHz_TX	Pass	PK	16.72296G	58.42	68.20	-9.78	3	Horizontal	212	1.14	-

Remark :

Page No. : D10 of D110

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

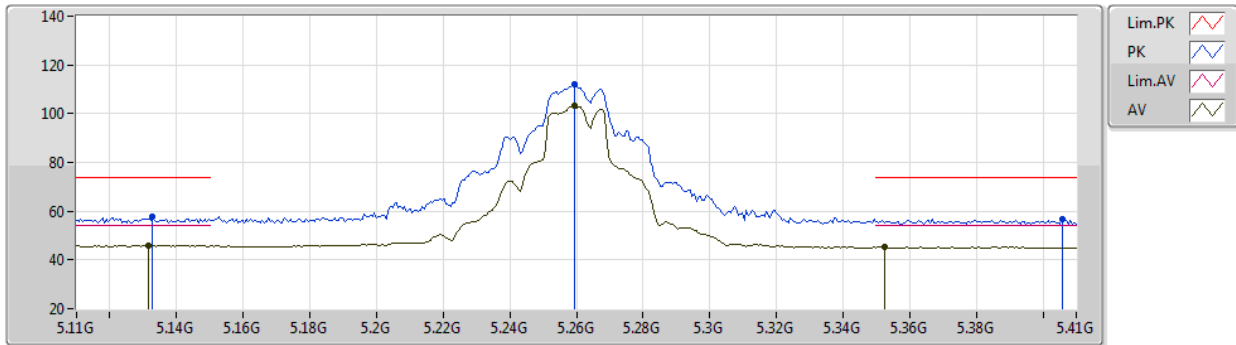
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802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5260MHz_TX



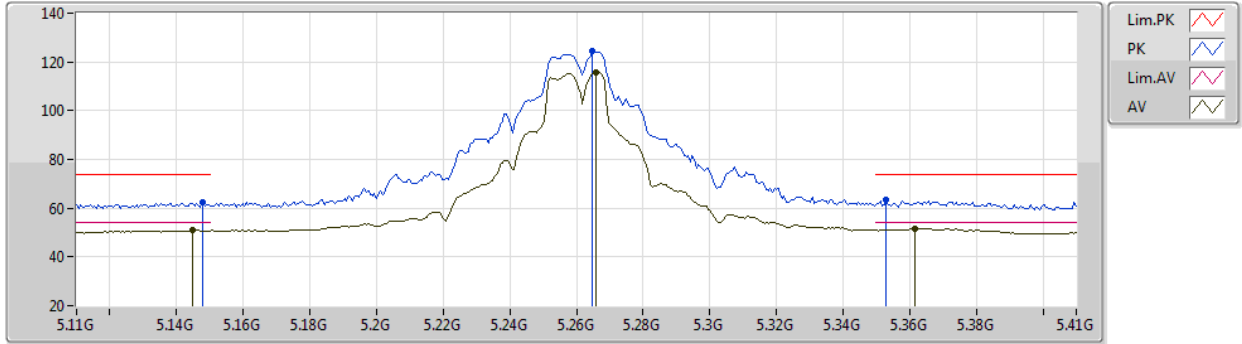
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AV	5.1316G	45.93	54.00	-8.07	2.61	3	Vertical	307	1.04	-	43.32	31.94	5.47	34.80
AV	5.2594G	103.38	Inf	-Inf	2.30	3	Vertical	307	1.04	-	101.08	31.56	5.54	34.80
AV	5.3524G	45.31	54.00	-8.69	2.35	3	Vertical	307	1.04	-	42.96	31.56	5.59	34.80
PK	5.1328G	57.74	74.00	-16.26	2.60	3	Vertical	307	1.04	-	55.14	31.93	5.47	34.80
PK	5.2594G	111.83	Inf	-Inf	2.30	3	Vertical	307	1.04	-	109.53	31.56	5.54	34.80
PK	5.4058G	56.51	74.00	-17.49	2.52	3	Vertical	307	1.04	-	53.99	31.71	5.61	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5260MHz_TX



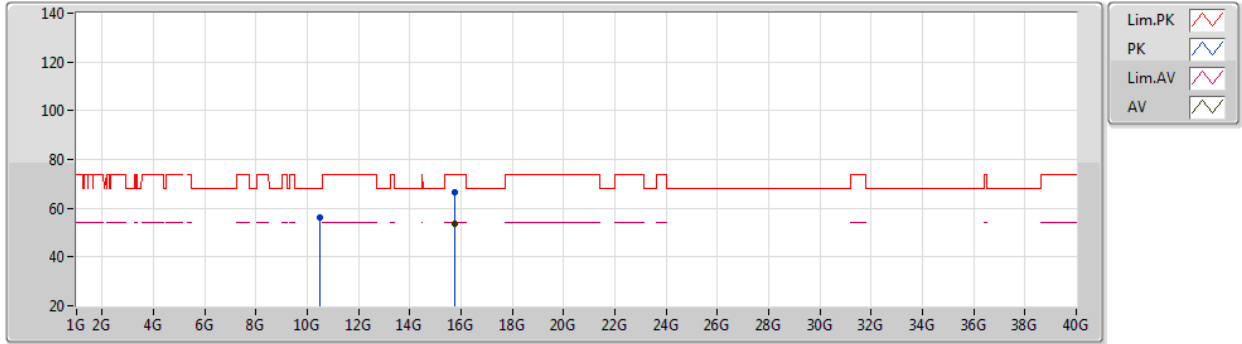
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AV	5.1448G	51.03	54.00	-2.97	2.59	3	Horizontal	360	2.00	-	48.44	31.91	5.48	34.80
AV	5.266G	115.76	Inf	-Inf	2.28	3	Horizontal	360	2.00	-	113.48	31.54	5.54	34.80
AV	5.3614G	51.72	54.00	-2.28	2.37	3	Horizontal	360	2.00	-	49.35	31.58	5.59	34.80
PK	5.1478G	62.37	74.00	-11.63	2.58	3	Horizontal	360	2.00	-	59.79	31.90	5.48	34.80
PK	5.2648G	124.41	Inf	-Inf	2.28	3	Horizontal	360	2.00	-	122.13	31.54	5.54	34.80
PK	5.353G	63.29	74.00	-10.71	2.35	3	Horizontal	360	2.00	-	60.94	31.56	5.59	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5260MHz_TX



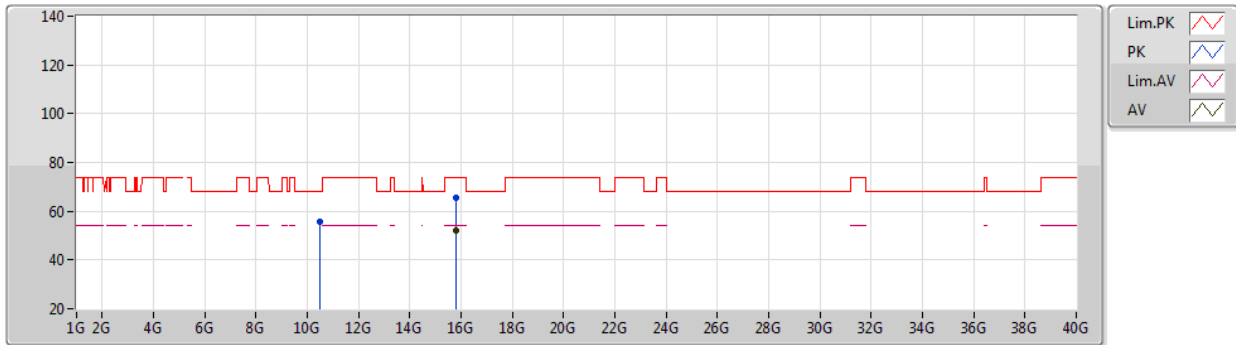
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AV	15.77508G	53.47	54.00	-0.53	13.31	3	Vertical	360	1.38	-	40.16	38.13	10.27	35.09
PK	10.51544G	56.06	68.20	-12.14	12.54	3	Vertical	86	2.01	-	43.52	39.67	7.95	35.08
PK	15.77448G	66.73	74.00	-7.27	13.30	3	Vertical	360	1.38	-	53.43	38.13	10.26	35.09



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5260MHz_TX



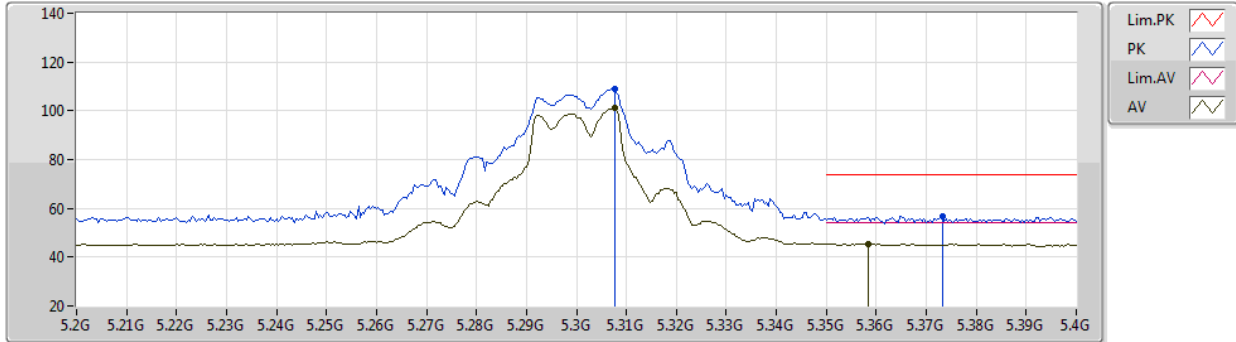
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AV	15.78101G	52.30	54.00	-1.70	13.29	3	Horizontal	18	1.50	-	39.01	38.11	10.27	35.09
PK	10.5119G	55.65	68.20	-12.55	12.53	3	Horizontal	217	2.30	-	43.12	39.67	7.94	35.08
PK	15.78125G	65.52	74.00	-8.48	13.29	3	Horizontal	18	1.50	-	52.23	38.11	10.27	35.09



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5300MHz_TX



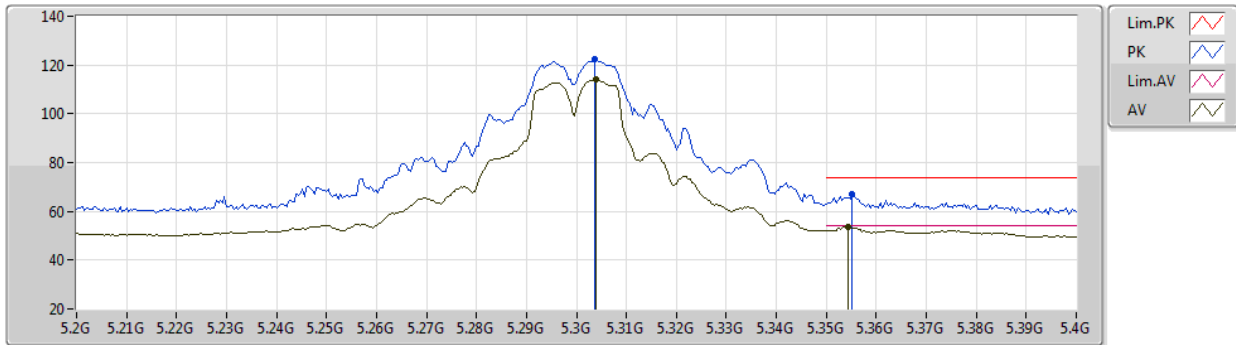
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PK	5.3076G	108.85	Inf	-Inf	2.18	3	Vertical	274	3.00	-	106.67	31.42	5.56	34.80
AV	5.3076G	101.04	Inf	-Inf	2.18	3	Vertical	274	3.00	-	98.86	31.42	5.56	34.80
PK	5.3732G	56.89	74.00	-17.11	2.42	3	Vertical	274	3.00	-	54.47	31.62	5.60	34.80
AV	5.3584G	45.53	54.00	-8.47	2.37	3	Vertical	274	3.00	-	43.16	31.58	5.59	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5300MHz_TX



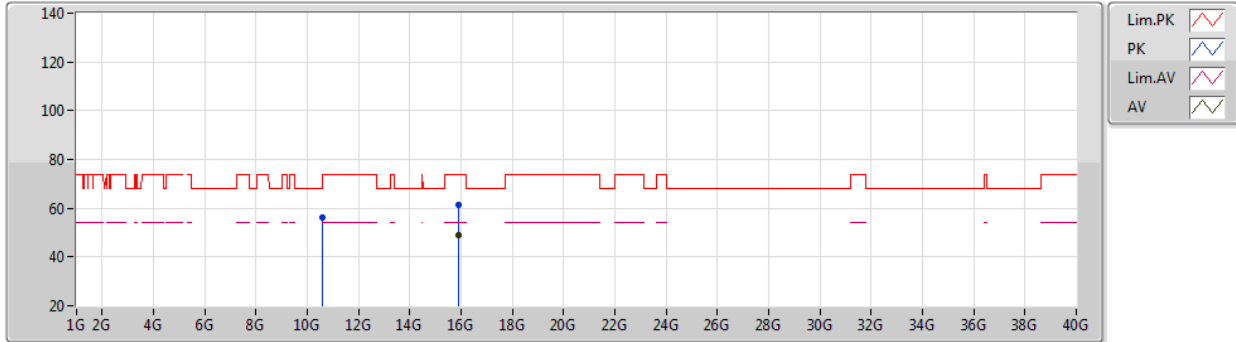
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AV	5.304G	113.93	Inf	-Inf	2.17	3	Horizontal	337	2.13	-	111.76	31.41	5.56	34.80
AV	5.3544G	53.62	54.00	-0.38	2.35	3	Horizontal	337	2.13	-	51.27	31.56	5.59	34.80
PK	5.3036G	122.32	Inf	-Inf	2.17	3	Horizontal	337	2.13	-	120.15	31.41	5.56	34.80
PK	5.3552G	66.88	74.00	-7.12	2.36	3	Horizontal	337	2.13	-	64.52	31.57	5.59	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5300MHz_TX



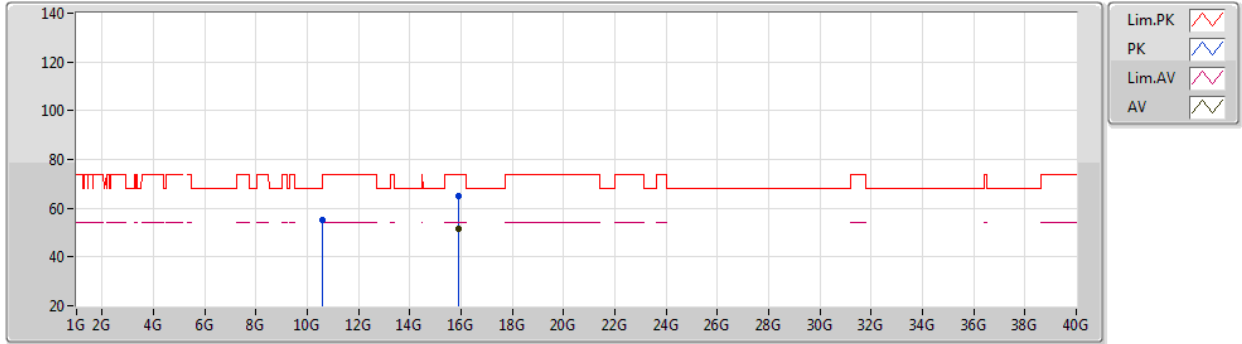
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AV	15.89724G	48.90	54.00	-5.10	12.82	3	Vertical	359	2.34	-	36.08	37.68	10.34	35.20
PK	10.59118G	56.06	68.20	-12.14	12.73	3	Vertical	284	1.64	-	43.33	39.77	7.98	35.02
PK	15.89658G	61.14	74.00	-12.86	12.82	3	Vertical	359	2.34	-	48.32	37.68	10.34	35.20



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5300MHz_TX



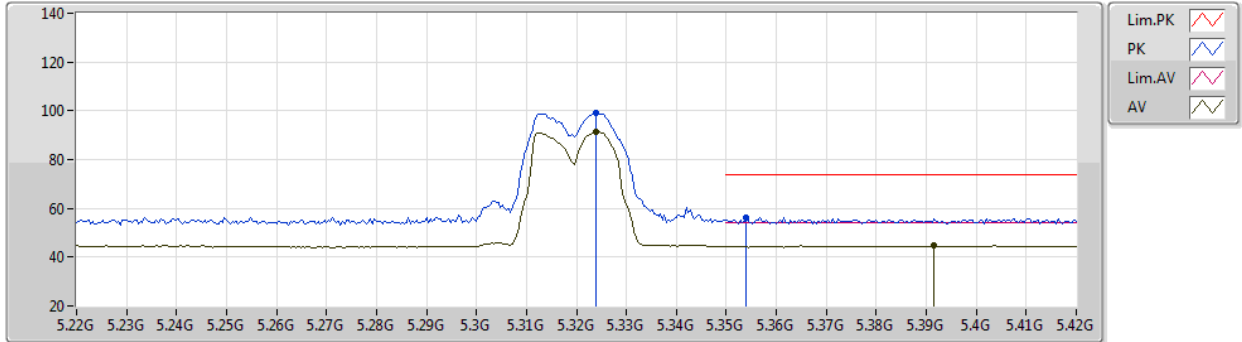
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AV	15.89472G	51.49	54.00	-2.51	12.83	3	Horizontal	296	2.07	-	38.66	37.69	10.34	35.20
PK	10.60006G	55.43	74.00	-18.57	12.75	3	Horizontal	123	1.19	-	42.68	39.78	7.98	35.01
PK	15.89442G	65.04	74.00	-8.96	12.84	3	Horizontal	296	2.07	-	52.20	37.69	10.34	35.19



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5320MHz_TX



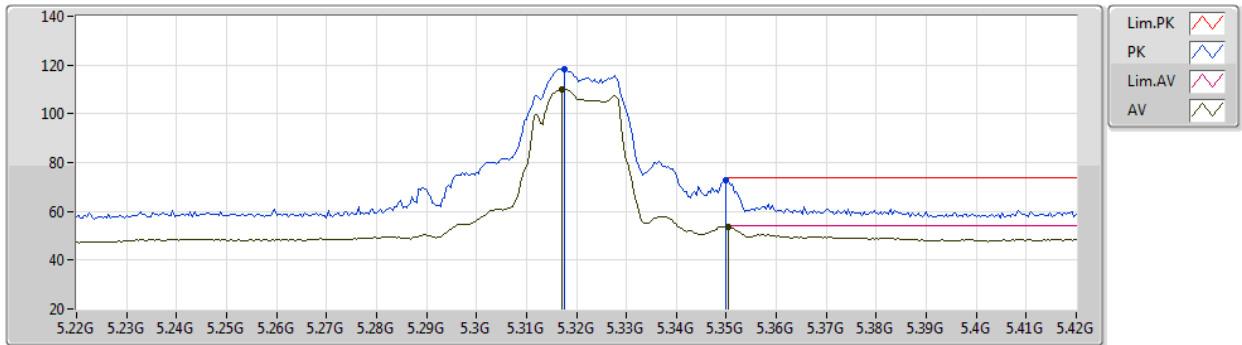
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AV	5.324G	91.45	Inf	-Inf	2.24	3	Vertical	360	2.70	-	89.21	31.47	5.57	34.80
AV	5.3916G	44.73	54.00	-9.27	2.48	3	Vertical	360	2.70	-	42.25	31.67	5.61	34.80
PK	5.324G	99.26	Inf	-Inf	2.24	3	Vertical	360	2.70	-	97.02	31.47	5.57	34.80
PK	5.354G	56.31	74.00	-17.69	2.35	3	Vertical	360	2.70	-	53.96	31.56	5.59	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5320MHz_TX



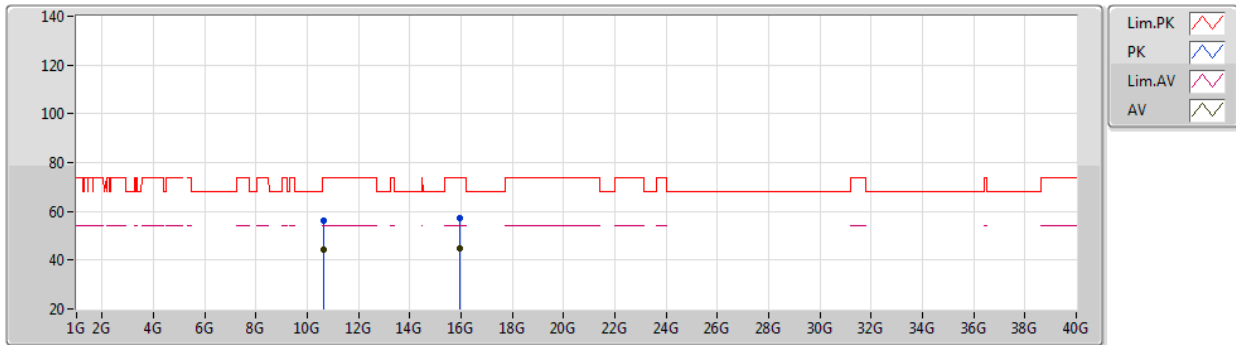
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AV	5.3172G	110.19	Inf	-Inf	2.22	3	Horizontal	342	1.50	-	107.97	31.45	5.57	34.80
AV	5.3504G	53.46	54.00	-0.54	2.34	3	Horizontal	342	1.50	-	51.12	31.55	5.59	34.80
PK	5.3176G	118.45	Inf	-Inf	2.22	3	Horizontal	342	1.50	-	116.23	31.45	5.57	34.80
PK	5.35G	72.95	74.00	-1.05	2.34	3	Horizontal	342	1.50	-	70.61	31.55	5.59	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5320MHz_TX



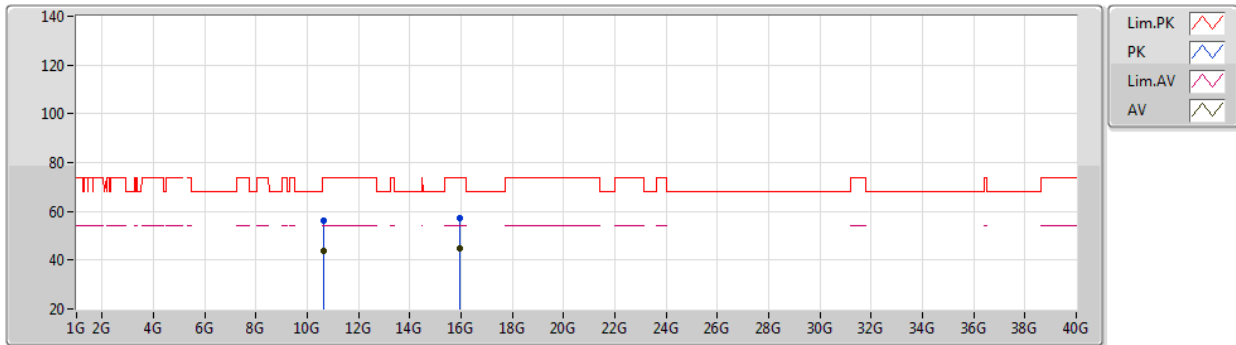
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AV	10.64576G	44.07	54.00	-9.93	12.87	3	Vertical	56	1.11	-	31.20	39.84	8.00	34.97
AV	15.94788G	44.79	54.00	-9.21	12.62	3	Vertical	6	1.38	-	32.17	37.49	10.37	35.24
PK	10.63502G	55.96	74.00	-18.04	12.84	3	Vertical	56	1.11	-	43.12	39.83	7.99	34.98
PK	15.97386G	57.02	74.00	-16.98	12.51	3	Vertical	6	1.38	-	44.51	37.40	10.38	35.27



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5320MHz_TX



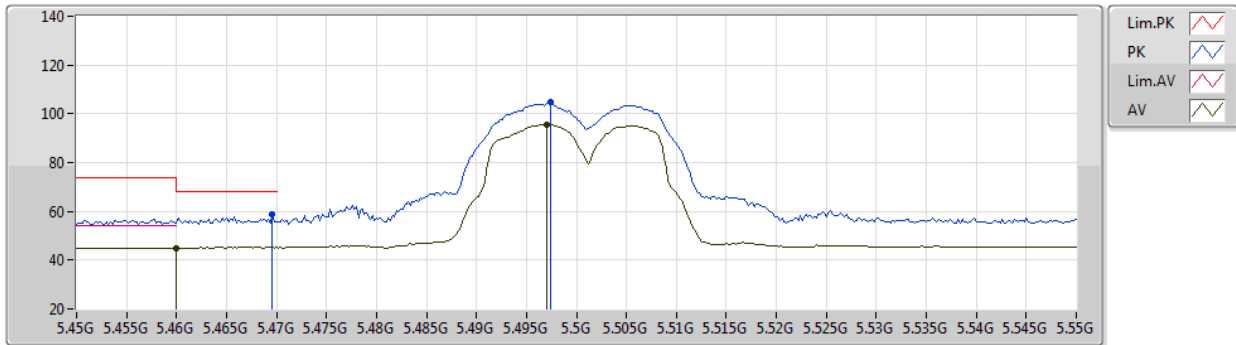
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AV	10.65164G	44.03	54.00	-9.97	12.88	3	Horizontal	245	1.83	-	31.15	39.85	8.00	34.97
AV	15.94692G	44.87	54.00	-9.13	12.63	3	Horizontal	30	1.50	-	32.24	37.50	10.37	35.24
PK	10.64192G	55.96	74.00	-18.04	12.86	3	Horizontal	245	1.83	-	43.10	39.83	8.00	34.97
PK	15.95922G	57.05	74.00	-16.95	12.58	3	Horizontal	30	1.50	-	44.47	37.45	10.38	35.25



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5500MHz_TX



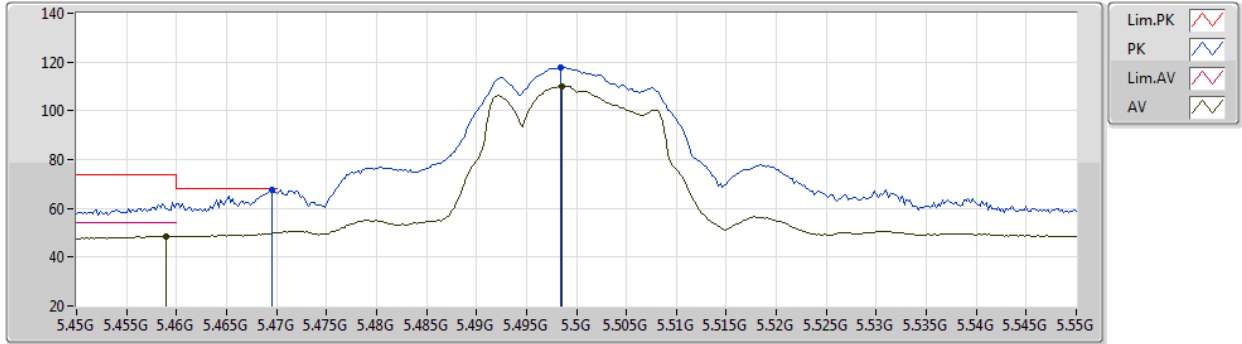
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AV	5.46G	45.07	54.00	-8.93	2.67	3	Vertical	312	1.16	-	42.40	31.82	5.65	34.80
AV	5.497G	95.58	Inf	-Inf	2.76	3	Vertical	312	1.16	-	92.82	31.89	5.67	34.80
PK	5.4696G	58.87	68.20	-9.33	2.69	3	Vertical	312	1.16	-	56.18	31.84	5.65	34.80
PK	5.4974G	104.62	Inf	-Inf	2.76	3	Vertical	312	1.16	-	101.86	31.89	5.67	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5500MHz_TX



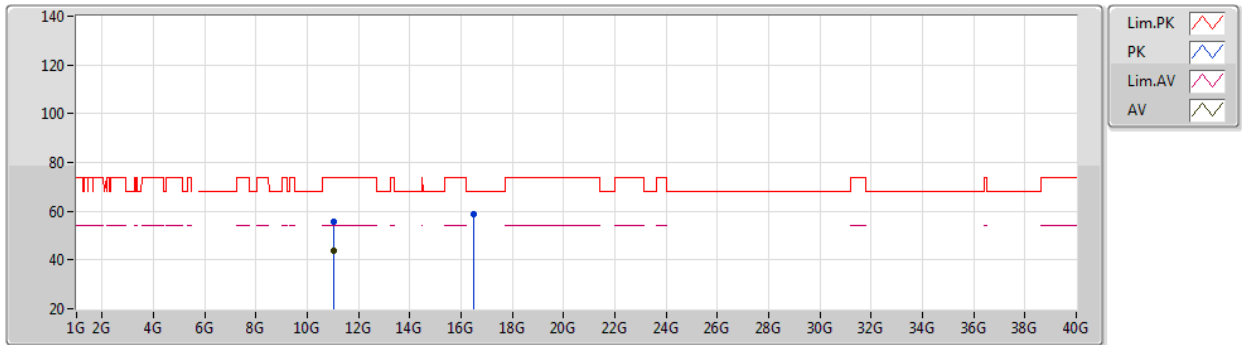
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AV	5.459G	48.64	54.00	-5.36	2.67	3	Horizontal	349	2.31	-	45.97	31.82	5.65	34.80
AV	5.4986G	109.96	Inf	-Inf	2.77	3	Horizontal	349	2.31	-	107.19	31.90	5.67	34.80
PK	5.4696G	67.54	68.20	-0.66	2.69	3	Horizontal	349	2.31	-	64.85	31.84	5.65	34.80
PK	5.4984G	117.64	Inf	-Inf	2.77	3	Horizontal	349	2.31	-	114.87	31.90	5.67	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

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)
PK	11.01266G	55.90	74.00	-18.10	13.75	3	Vertical	37	1.38	-	42.15	40.28	8.15	34.68
AV	11.01128G	44.02	54.00	-9.98	13.75	3	Vertical	37	1.38	-	30.27	40.29	8.14	34.68
PK	16.50456G	58.71	68.20	-9.49	14.40	3	Vertical	97	1.06	-	44.31	38.66	10.51	34.77



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5500MHz_TX



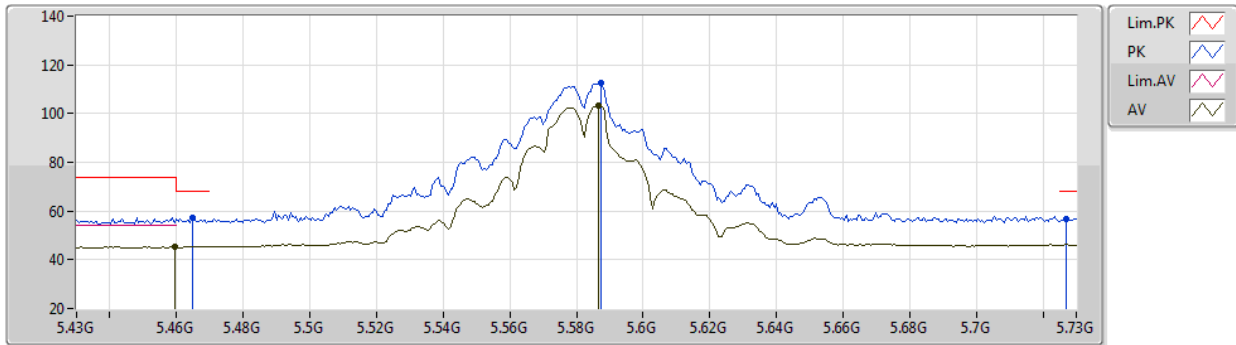
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AV	11.00924G	44.00	54.00	-10.00	13.75	3	Horizontal	291	1.09	-	30.25	40.29	8.14	34.68
PK	10.99994G	56.07	74.00	-17.93	13.76	3	Horizontal	291	1.09	-	42.31	40.30	8.14	34.68
PK	16.49982G	58.96	68.20	-9.24	14.37	3	Horizontal	226	1.84	-	44.59	38.65	10.50	34.78



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5580MHz_TX



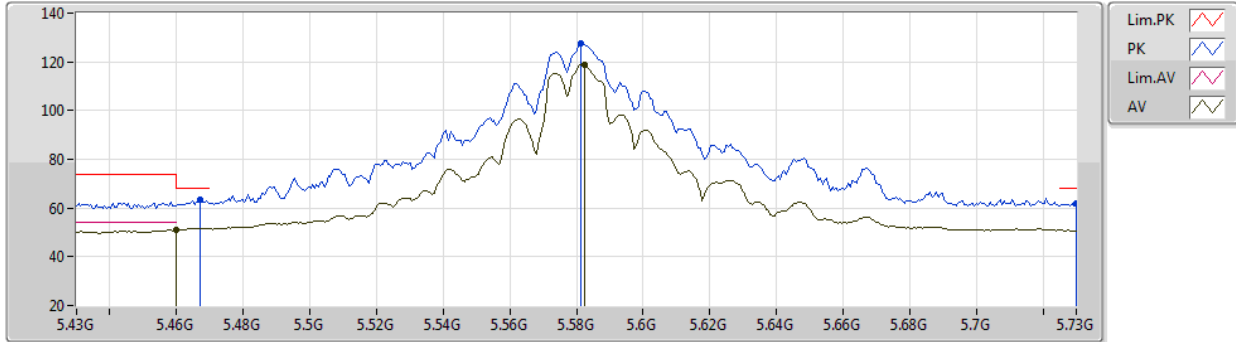
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AV	5.4594G	45.43	54.00	-8.57	2.67	3	Vertical	314	1.12	-	42.76	31.82	5.65	34.80
AV	5.5866G	103.49	Inf	-Inf	2.82	3	Vertical	314	1.12	-	100.67	31.90	5.72	34.80
PK	5.4648G	57.12	68.20	-11.08	2.68	3	Vertical	314	1.12	-	54.44	31.83	5.65	34.80
PK	5.5872G	112.38	Inf	-Inf	2.82	3	Vertical	314	1.12	-	109.56	31.90	5.72	34.80
PK	5.727G	56.92	68.20	-11.28	3.06	3	Vertical	314	1.12	-	53.86	32.08	5.78	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5580MHz_TX



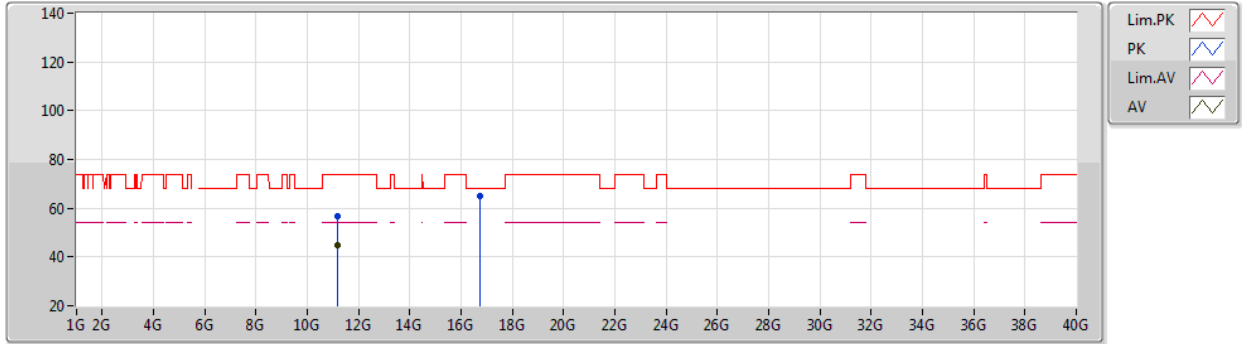
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AV	5.46G	51.00	54.00	-3.00	2.67	3	Horizontal	357	2.19	-	48.33	31.82	5.65	34.80
AV	5.5824G	118.88	Inf	-Inf	2.82	3	Horizontal	357	2.19	-	116.06	31.90	5.72	34.80
PK	5.4672G	63.22	68.20	-4.98	2.68	3	Horizontal	357	2.19	-	60.54	31.83	5.65	34.80
PK	5.5812G	127.43	Inf	-Inf	2.82	3	Horizontal	357	2.19	-	124.61	31.90	5.72	34.80
PK	5.73G	62.14	68.20	-6.06	3.07	3	Horizontal	357	2.19	-	59.07	32.09	5.78	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5580MHz_TX



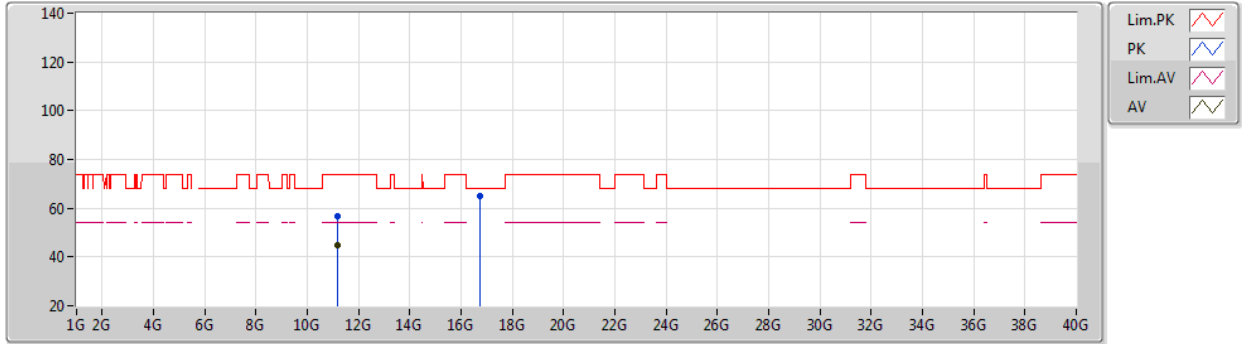
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16864G	44.79	54.00	-9.21	13.58	3	Vertical	180	1.28	-	31.21	40.08	8.21	34.71
PK	11.16594G	56.58	74.00	-17.42	13.58	3	Vertical	180	1.28	-	43.00	40.08	8.21	34.71
PK	16.74756G	64.97	68.20	-3.23	15.36	3	Vertical	334	1.50	-	49.61	39.32	10.56	34.52



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5580MHz_TX



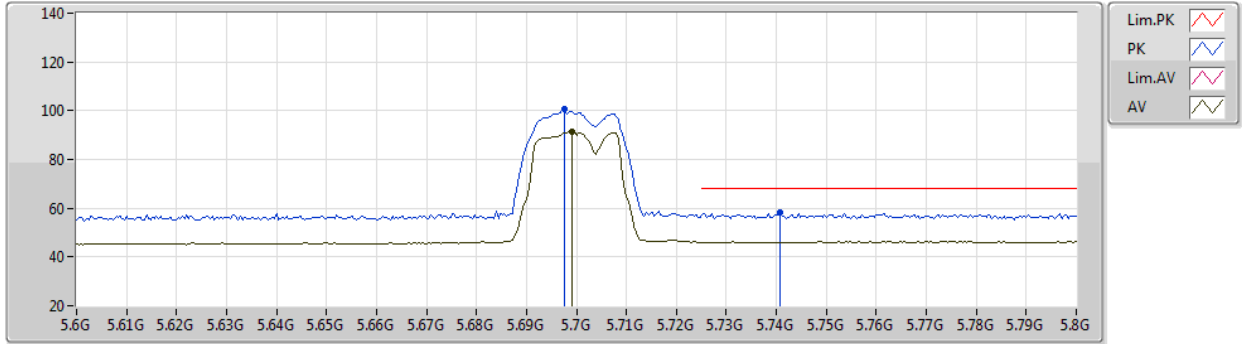
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16864G	45.02	54.00	-8.98	13.58	3	Horizontal	22	2.22	-	31.44	40.08	8.21	34.71
PK	11.17122G	56.98	74.00	-17.02	13.58	3	Horizontal	22	2.22	-	43.40	40.08	8.21	34.71
PK	16.7412G	65.03	68.20	-3.17	15.33	3	Horizontal	283	1.50	-	49.70	39.30	10.56	34.53



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5700MHz_TX



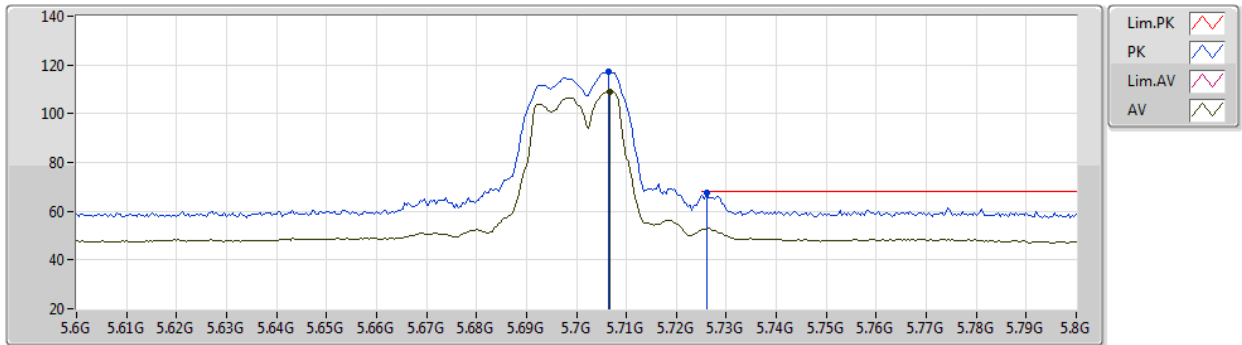
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AV	5.6992G	91.45	Inf	-Inf	2.97	3	Vertical	330	1.13	-	88.48	32.00	5.77	34.80
PK	5.6976G	100.45	Inf	-Inf	2.97	3	Vertical	330	1.13	-	97.48	32.00	5.77	34.80
PK	5.7408G	58.12	68.20	-10.08	3.10	3	Vertical	330	1.13	-	55.02	32.12	5.78	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5700MHz_TX



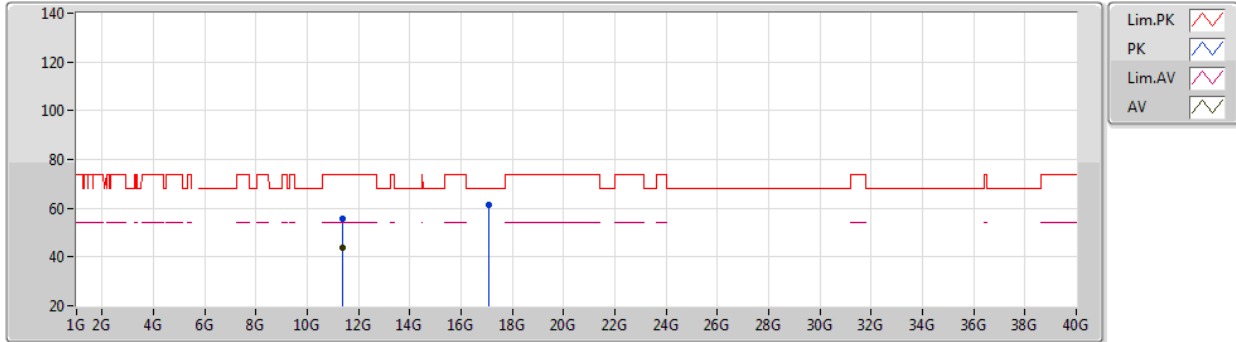
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7068G	109.06	Inf	-Inf	2.99	3	Horizontal	346	2.01	-	106.07	32.02	5.77	34.80
PK	5.7064G	117.01	Inf	-Inf	2.99	3	Horizontal	346	2.01	-	114.02	32.02	5.77	34.80
PK	5.726G	67.49	68.20	-0.71	3.06	3	Horizontal	346	2.01	-	64.43	32.08	5.78	34.80



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5700MHz_TX



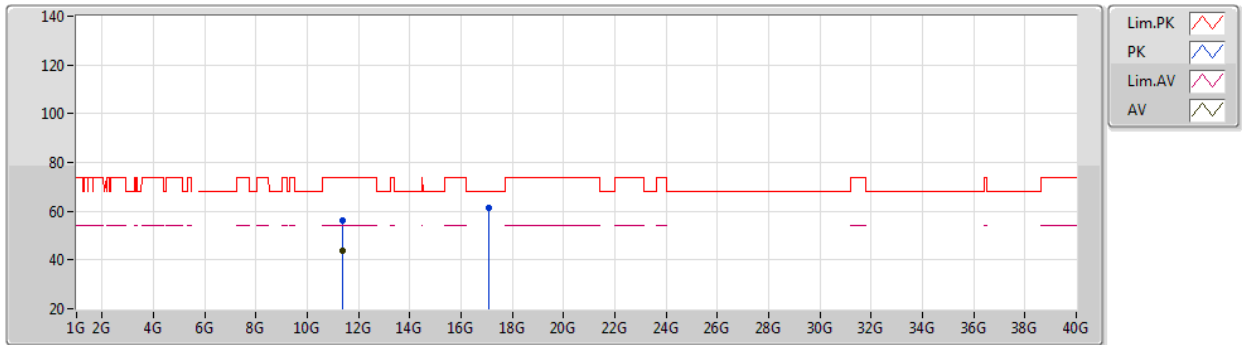
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AV	11.39172G	43.70	54.00	-10.30	13.35	3	Vertical	101	1.83	-	30.35	39.79	8.30	34.74
PK	11.39256G	55.64	74.00	-18.36	13.35	3	Vertical	101	1.83	-	42.29	39.79	8.30	34.74
PK	17.08992G	61.57	68.20	-6.63	17.37	3	Vertical	56	1.98	-	44.20	40.99	10.63	34.25



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5700MHz_TX



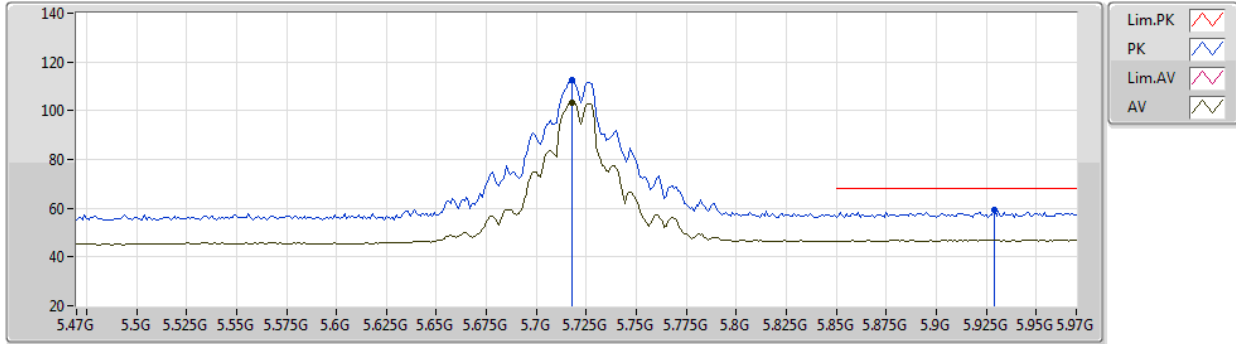
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AV	11.39124G	43.63	54.00	-10.37	13.35	3	Horizontal	103	2.27	-	30.28	39.79	8.30	34.74
PK	11.38536G	56.20	74.00	-17.80	13.35	3	Horizontal	103	2.27	-	42.85	39.80	8.29	34.74
PK	17.10648G	61.38	68.20	-6.82	17.55	3	Horizontal	8	1.85	-	43.83	41.17	10.63	34.25



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



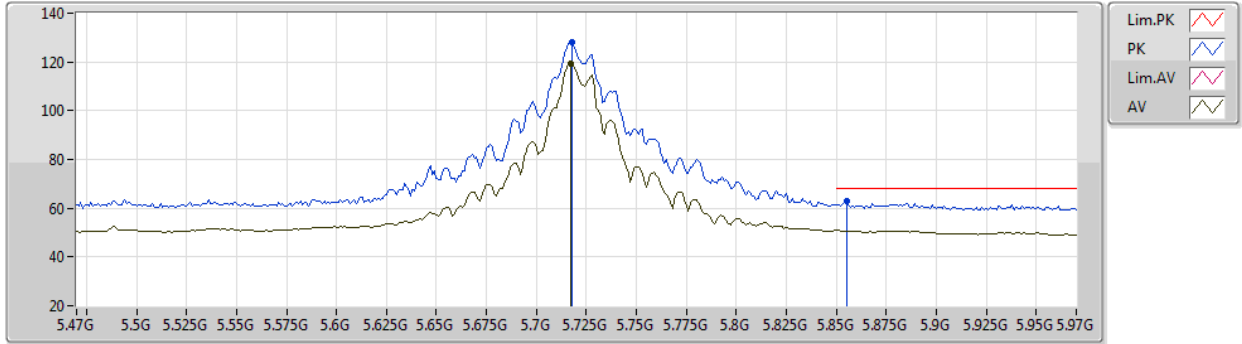
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.718G	103.53	Inf	-Inf	3.03	3	Vertical	335	1.18	-	100.50	32.05	5.78	34.80
PK	5.718G	112.44	Inf	-Inf	3.03	3	Vertical	335	1.18	-	109.41	32.05	5.78	34.80
PK	5.929G	59.27	68.20	-8.93	3.60	3	Vertical	335	1.18	-	55.67	32.56	5.85	34.81



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



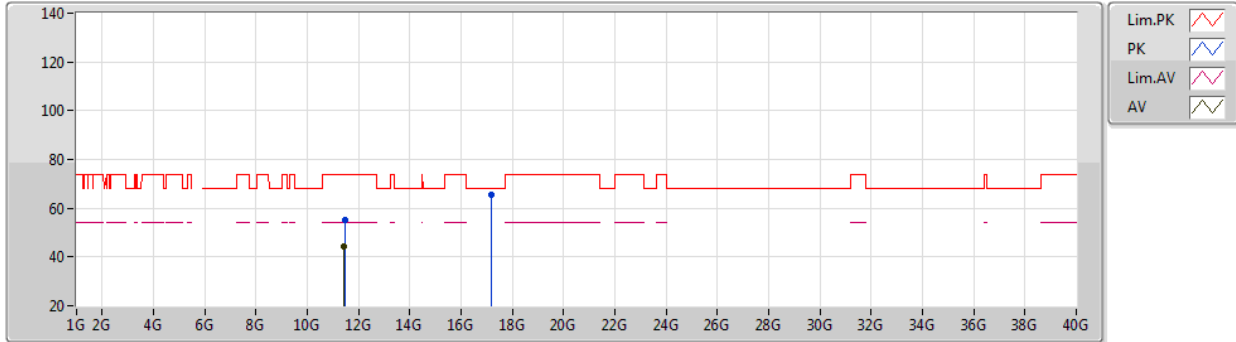
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.717G	119.31	Inf	-Inf	3.03	3	Horizontal	360	1.56	-	116.28	32.05	5.78	34.80
PK	5.718G	128.01	Inf	-Inf	3.03	3	Horizontal	360	1.56	-	124.98	32.05	5.78	34.80
PK	5.855G	62.71	68.20	-5.49	3.42	3	Horizontal	360	1.56	-	59.29	32.41	5.82	34.81



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



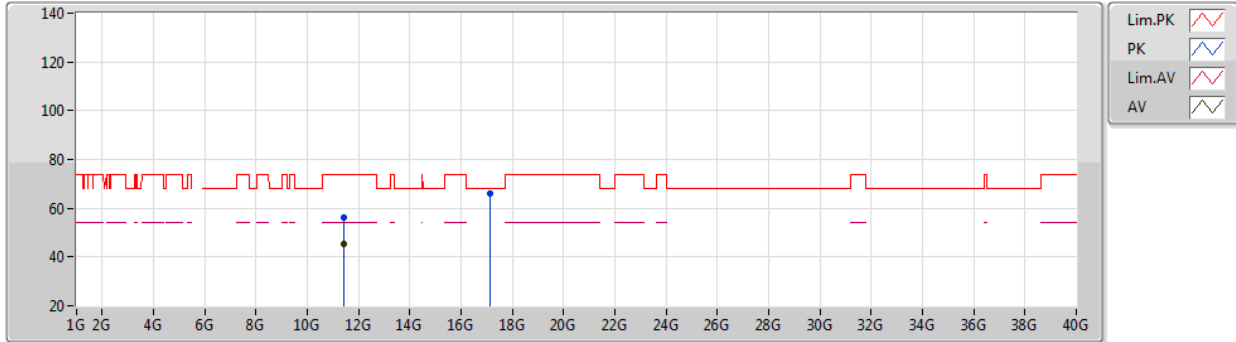
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AV	11.44054G	44.39	54.00	-9.61	13.30	3	Vertical	323	1.66	-	31.09	39.73	8.32	34.75
PK	11.45152G	55.10	74.00	-18.90	13.28	3	Vertical	323	1.66	-	41.82	39.71	8.32	34.75
PK	17.16036G	65.46	68.20	-2.74	18.15	3	Vertical	310	3.00	-	47.31	41.76	10.64	34.25



802.11a_Nss1,(6Mbps)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



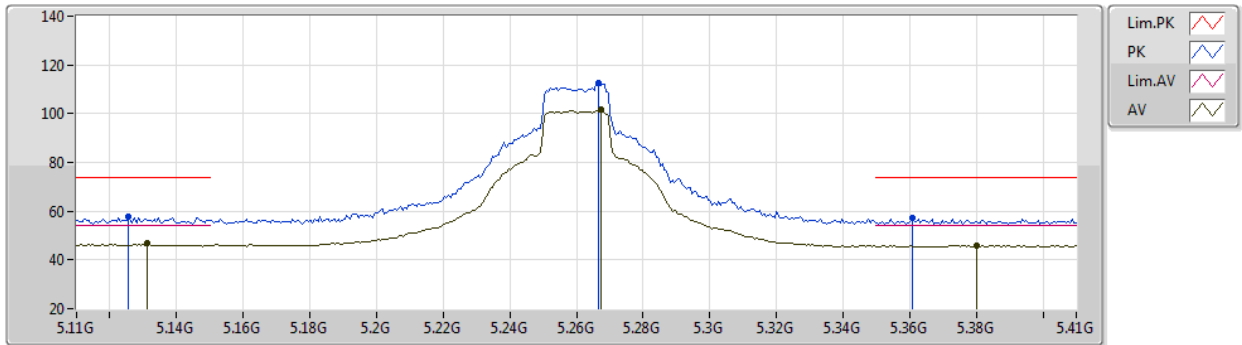
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PK	11.43952G	56.45	74.00	-17.55	13.30	3	Horizontal	280	1.98	-	43.15	39.73	8.32	34.75
AV	11.446G	45.10	54.00	-8.90	13.29	3	Horizontal	280	1.98	-	31.81	39.72	8.32	34.75
PK	17.1552G	65.97	68.20	-2.23	18.10	3	Horizontal	311	1.39	-	47.87	41.71	10.64	34.25



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5260MHz_TX



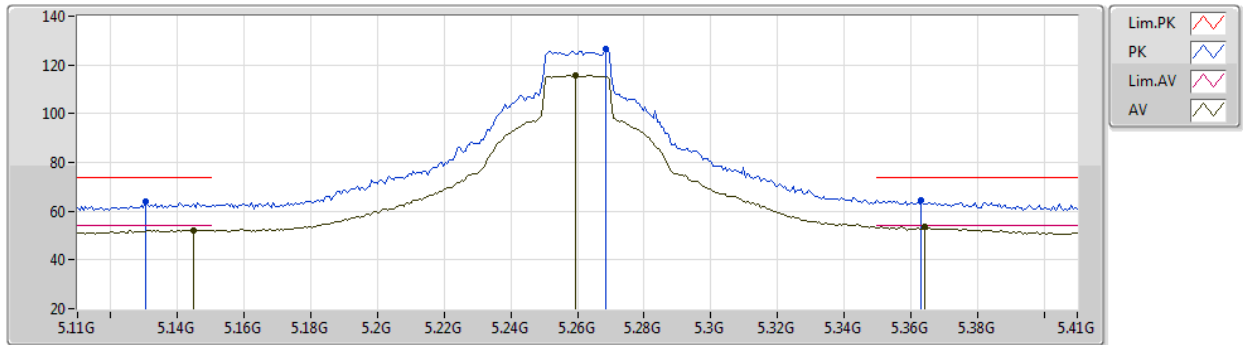
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.131G	46.79	54.00	-7.21	2.61	3	Vertical	270	3.00	-	44.18	31.94	5.47	34.80
AV	5.2672G	101.68	Inf	-Inf	2.27	3	Vertical	270	3.00	-	99.41	31.53	5.54	34.80
AV	5.38G	45.97	54.00	-8.03	2.44	3	Vertical	270	3.00	-	43.53	31.64	5.60	34.80
PK	5.1256G	57.76	74.00	-16.24	2.62	3	Vertical	270	3.00	-	55.14	31.95	5.47	34.80
PK	5.2666G	112.67	Inf	-Inf	2.27	3	Vertical	270	3.00	-	110.40	31.53	5.54	34.80
PK	5.3608G	56.99	74.00	-17.01	2.37	3	Vertical	270	3.00	-	54.62	31.58	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5260MHz_TX



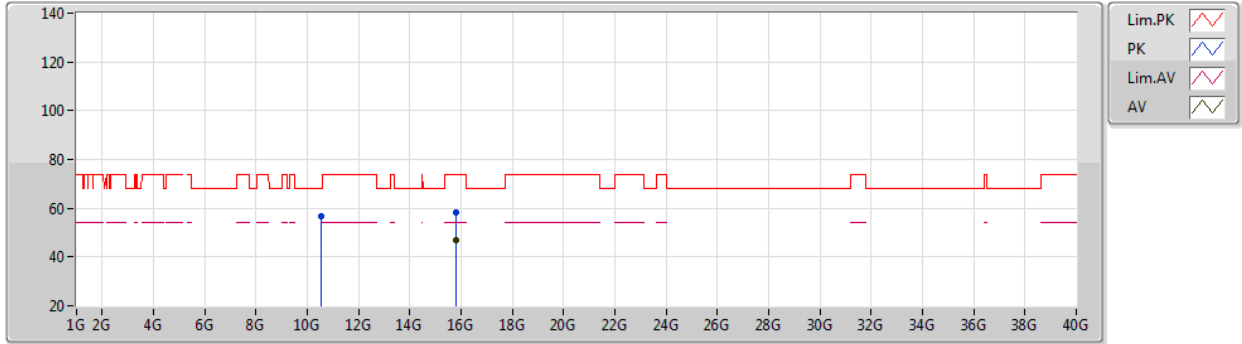
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1448G	52.28	54.00	-1.72	2.59	3	Horizontal	350	1.49	-	49.69	31.91	5.48	34.80
AV	5.2594G	115.65	Inf	-Inf	2.30	3	Horizontal	350	1.49	-	113.35	31.56	5.54	34.80
AV	5.3644G	53.83	54.00	-0.17	2.38	3	Horizontal	350	1.49	-	51.45	31.59	5.59	34.80
PK	5.1304G	63.79	74.00	-10.21	2.61	3	Horizontal	350	1.49	-	61.18	31.94	5.47	34.80
PK	5.2684G	126.55	Inf	-Inf	2.27	3	Horizontal	350	1.49	-	124.28	31.53	5.54	34.80
PK	5.3632G	64.60	74.00	-9.40	2.38	3	Horizontal	350	1.49	-	62.22	31.59	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5260MHz_TX



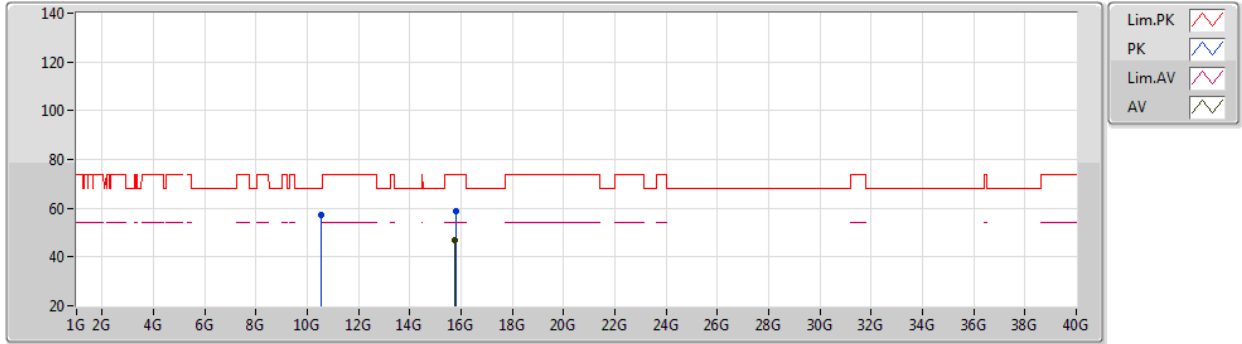
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7798G	46.66	54.00	-7.34	13.29	3	Vertical	277	1.75	-	33.37	38.11	10.27	35.09
PK	10.529G	56.52	68.20	-11.68	12.57	3	Vertical	283	1.50	-	43.95	39.69	7.95	35.07
PK	15.7797G	58.05	74.00	-15.95	13.30	3	Vertical	277	1.75	-	44.75	38.12	10.27	35.09



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5260MHz_TX



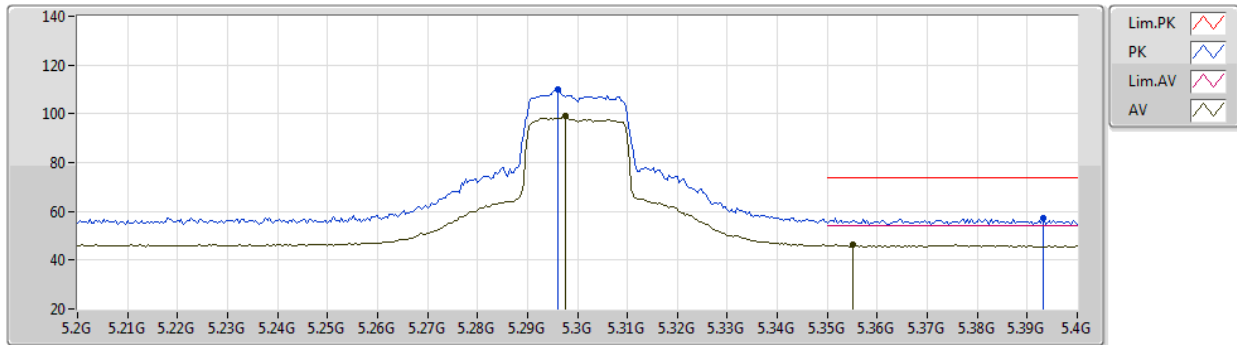
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AV	15.7728G	47.08	54.00	-6.92	13.31	3	Horizontal	104	1.50	-	33.77	38.14	10.26	35.09
PK	10.5192G	57.28	68.20	-10.92	12.55	3	Horizontal	20	1.42	-	44.73	39.67	7.95	35.07
PK	15.7841G	58.72	74.00	-15.28	13.27	3	Horizontal	104	1.50	-	45.45	38.10	10.27	35.10



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5300MHz_TX



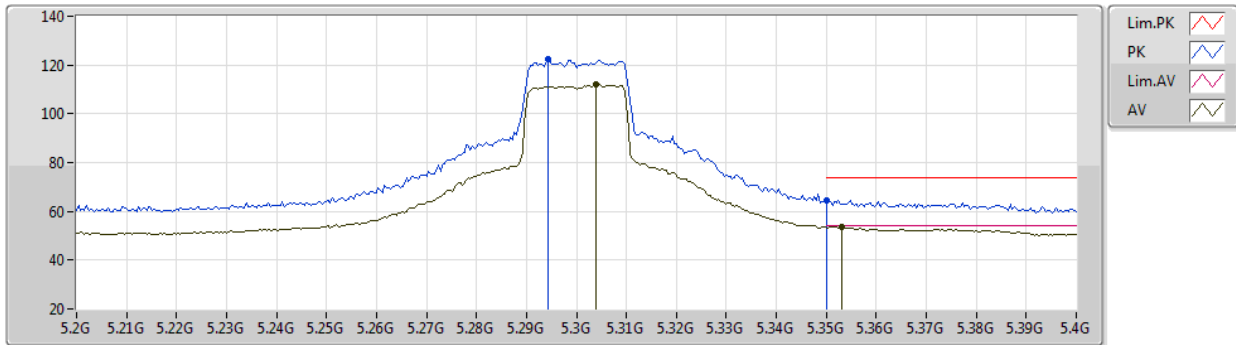
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	5.296G	109.79	Inf	-Inf	2.18	3	Vertical	282	1.11	-	107.61	31.42	5.56	34.80
AV	5.2976G	99.09	Inf	-Inf	2.17	3	Vertical	282	1.11	-	96.92	31.41	5.56	34.80
PK	5.3932G	57.44	74.00	-16.56	2.49	3	Vertical	282	1.11	-	54.95	31.68	5.61	34.80
AV	5.3552G	46.34	54.00	-7.66	2.36	3	Vertical	282	1.11	-	43.98	31.57	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5300MHz_TX



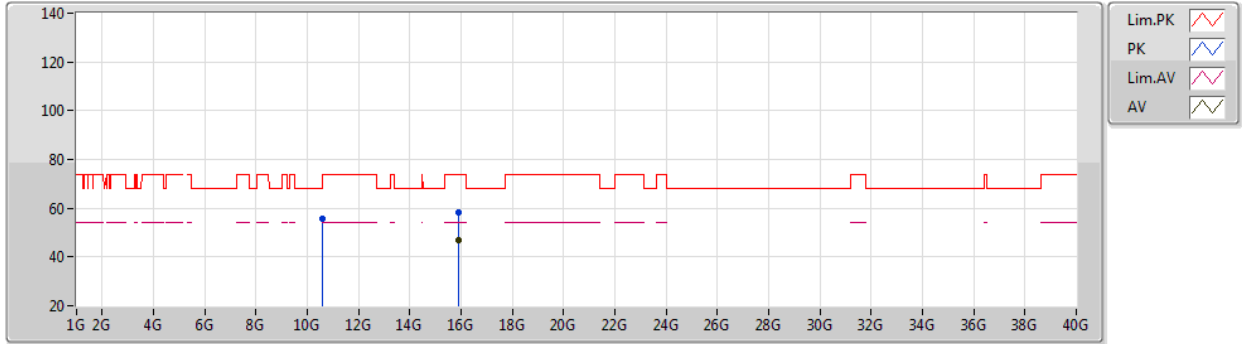
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.304G	112.26	Inf	-Inf	2.17	3	Horizontal	343	1.59	-	110.09	31.41	5.56	34.80
AV	5.3532G	53.83	54.00	-0.17	2.35	3	Horizontal	343	1.59	-	51.48	31.56	5.59	34.80
PK	5.2944G	122.53	Inf	-Inf	2.18	3	Horizontal	343	1.59	-	120.35	31.42	5.56	34.80
PK	5.35G	64.59	74.00	-9.41	2.34	3	Horizontal	343	1.59	-	62.25	31.55	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5300MHz_TX



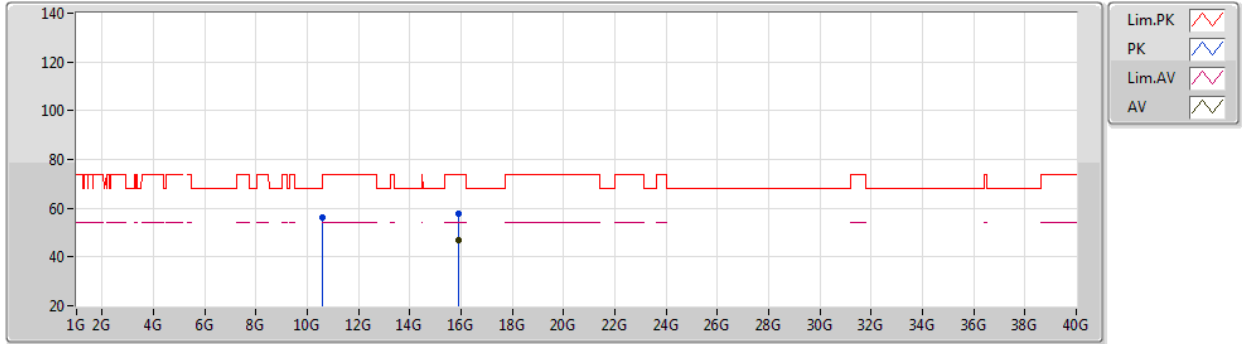
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.8793G	46.86	54.00	-7.14	12.90	3	Vertical	283	1.33	-	33.96	37.75	10.33	35.18
PK	10.5953G	55.75	68.20	-12.45	12.74	3	Vertical	180	1.60	-	43.01	39.77	7.98	35.01
PK	15.9055G	58.26	74.00	-15.74	12.79	3	Vertical	283	1.33	-	45.47	37.65	10.34	35.20



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5300MHz_TX



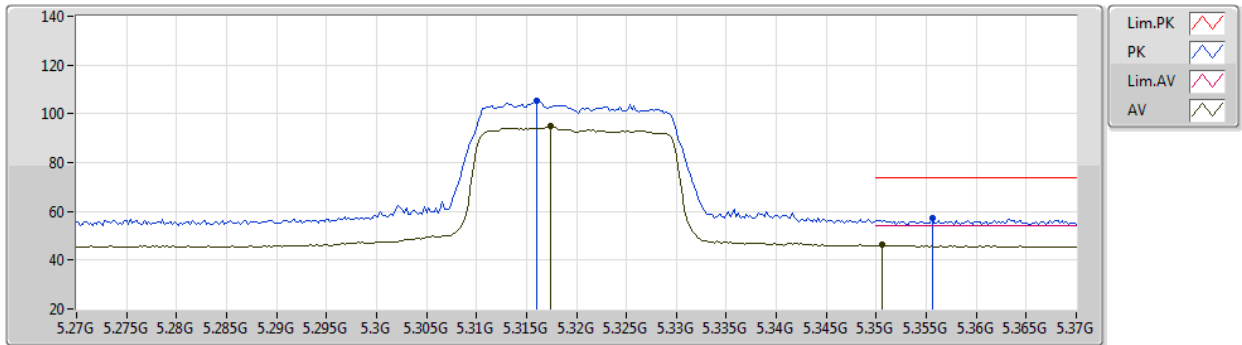
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AV	15.8788G	46.68	54.00	-7.32	12.90	3	Horizontal	34	2.99	-	33.78	37.75	10.33	35.18
PK	10.5956G	55.99	68.20	-12.21	12.74	3	Horizontal	142	1.04	-	43.25	39.77	7.98	35.01
PK	15.8831G	57.54	74.00	-16.46	12.88	3	Horizontal	34	2.99	-	44.66	37.73	10.33	35.18



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5320MHz_TX



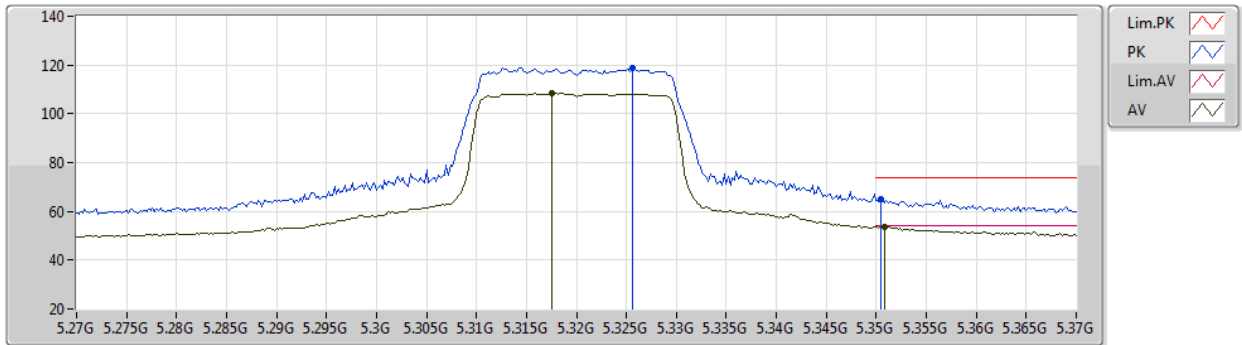
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3174G	94.96	Inf	-Inf	2.22	3	Vertical	296	1.18	-	92.74	31.45	5.57	34.80
AV	5.3506G	46.30	54.00	-7.70	2.34	3	Vertical	296	1.18	-	43.96	31.55	5.59	34.80
PK	5.316G	105.34	Inf	-Inf	2.22	3	Vertical	296	1.18	-	103.12	31.45	5.57	34.80
PK	5.3556G	57.01	74.00	-16.99	2.36	3	Vertical	296	1.18	-	54.65	31.57	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5320MHz_TX



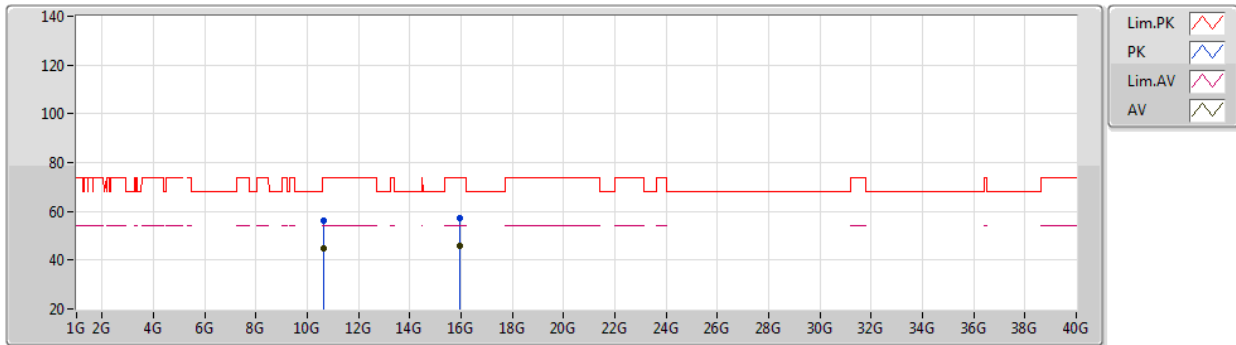
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AV	5.3176G	108.54	Inf	-Inf	2.22	3	Horizontal	340	2.08	-	106.32	31.45	5.57	34.80
AV	5.3508G	53.81	54.00	-0.19	2.34	3	Horizontal	340	2.08	-	51.47	31.55	5.59	34.80
PK	5.3256G	118.93	Inf	-Inf	2.25	3	Horizontal	340	2.08	-	116.68	31.48	5.57	34.80
PK	5.3504G	65.05	74.00	-8.95	2.34	3	Horizontal	340	2.08	-	62.71	31.55	5.59	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5320MHz_TX



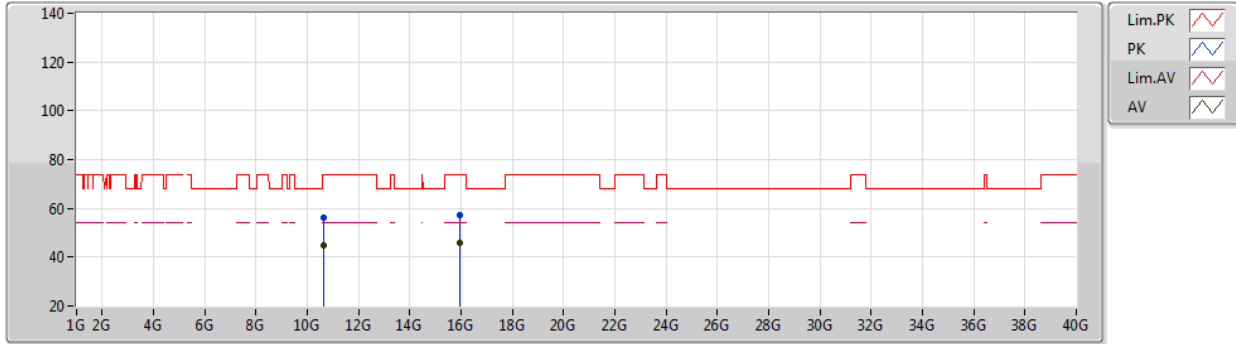
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6639G	44.92	54.00	-9.08	12.91	3	Vertical	62	1.40	-	32.01	39.86	8.01	34.96
AV	15.9409G	45.90	54.00	-8.10	12.64	3	Vertical	33	1.78	-	33.26	37.52	10.36	35.24
PK	10.622G	55.97	74.00	-18.03	12.81	3	Vertical	62	1.40	-	43.16	39.81	7.99	34.99
PK	15.9509G	57.00	74.00	-17.00	12.60	3	Vertical	33	1.78	-	44.40	37.48	10.37	35.25



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5320MHz_TX



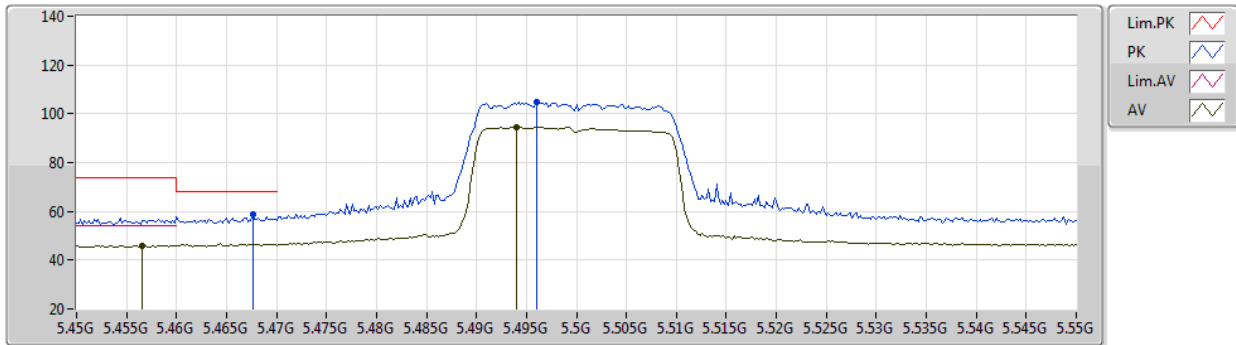
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6528G	44.79	54.00	-9.21	12.89	3	Horizontal	24	1.50	-	31.90	39.85	8.00	34.96
AV	15.946G	45.79	54.00	-8.21	12.63	3	Horizontal	356	1.93	-	33.16	37.50	10.37	35.24
PK	10.6553G	55.98	74.00	-18.02	12.89	3	Horizontal	24	1.50	-	43.09	39.85	8.00	34.96
PK	15.937G	57.02	74.00	-16.98	12.66	3	Horizontal	356	1.93	-	44.36	37.53	10.36	35.23



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5500MHz_TX



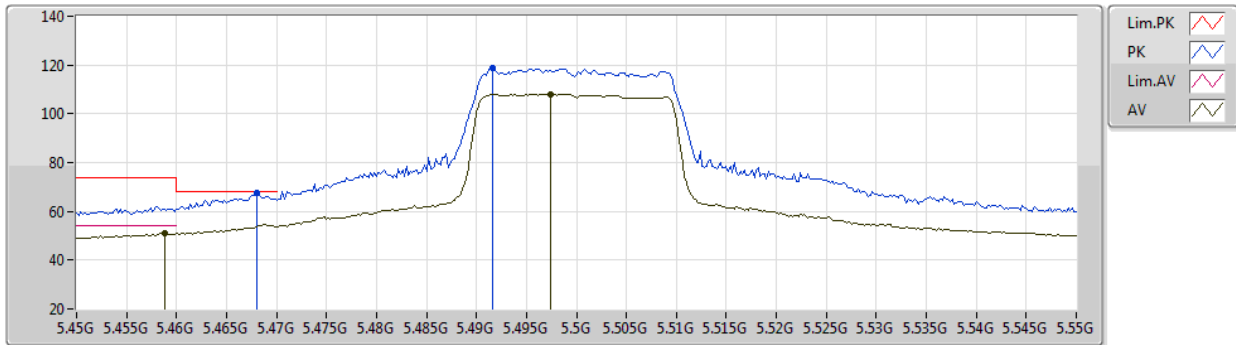
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AV	5.4566G	45.94	54.00	-8.06	2.65	3	Vertical	317	1.00	-	43.29	31.81	5.64	34.80
AV	5.494G	94.65	Inf	-Inf	2.76	3	Vertical	317	1.00	-	91.89	31.89	5.67	34.80
PK	5.4676G	58.61	68.20	-9.59	2.69	3	Vertical	317	1.00	-	55.92	31.84	5.65	34.80
PK	5.496G	104.99	Inf	-Inf	2.76	3	Vertical	317	1.00	-	102.23	31.89	5.67	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5500MHz_TX



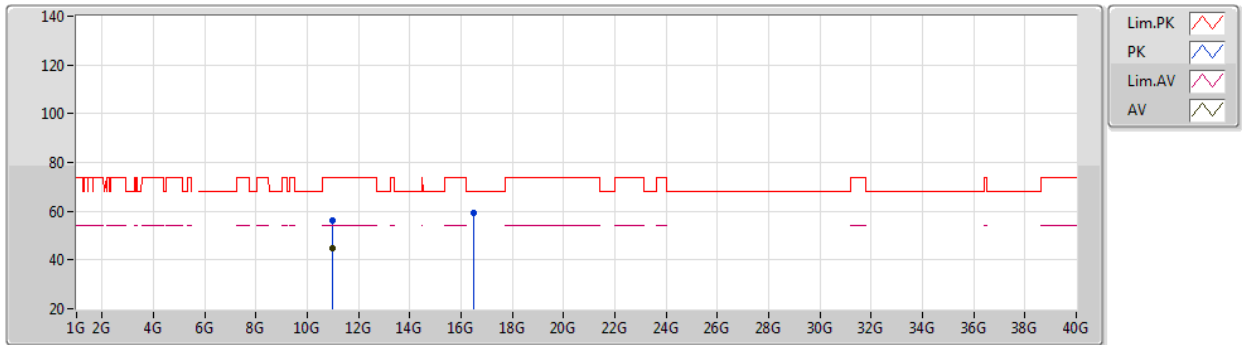
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AV	5.4588G	50.92	54.00	-3.08	2.67	3	Horizontal	360	1.50	-	48.25	31.82	5.65	34.80
AV	5.4974G	108.11	Inf	-Inf	2.76	3	Horizontal	360	1.50	-	105.35	31.89	5.67	34.80
PK	5.468G	67.51	68.20	-0.69	2.69	3	Horizontal	360	1.50	-	64.82	31.84	5.65	34.80
PK	5.4916G	118.66	Inf	-Inf	2.74	3	Horizontal	360	1.50	-	115.92	31.88	5.66	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5500MHz_TX



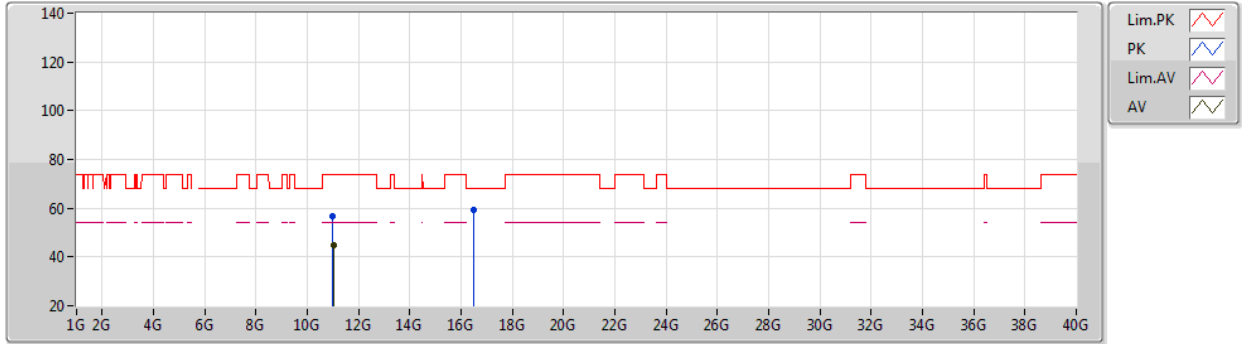
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AV	10.9904G	44.83	54.00	-9.17	13.74	3	Vertical	281	1.63	-	31.09	40.29	8.14	34.69
PK	11.0016G	56.21	74.00	-17.79	13.76	3	Vertical	281	1.63	-	42.45	40.30	8.14	34.68
PK	16.4991G	59.41	68.20	-8.79	14.37	3	Vertical	120	1.50	-	45.04	38.65	10.50	34.78



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5500MHz_TX



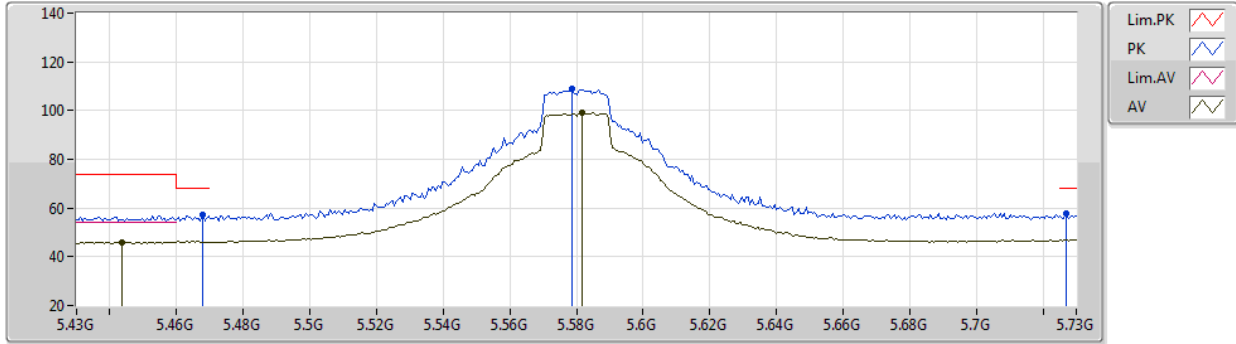
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AV	11.0247G	44.88	54.00	-9.12	13.74	3	Horizontal	329	1.50	-	31.14	40.27	8.15	34.68
PK	10.9856G	56.53	74.00	-17.47	13.72	3	Horizontal	329	1.50	-	42.81	40.28	8.13	34.69
PK	16.4935G	59.40	68.20	-8.80	14.35	3	Horizontal	63	1.50	-	45.05	38.63	10.50	34.78



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5580MHz_TX



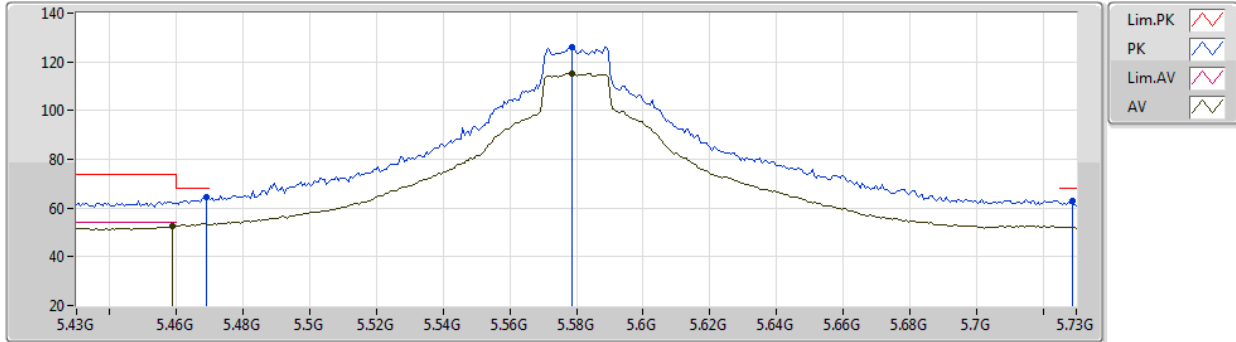
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AV	5.4438G	46.03	54.00	-7.97	2.63	3	Vertical	284	2.82	-	43.40	31.79	5.64	34.80
AV	5.5818G	99.11	Inf	-Inf	2.82	3	Vertical	284	2.82	-	96.29	31.90	5.72	34.80
PK	5.4678G	57.03	68.20	-11.17	2.69	3	Vertical	284	2.82	-	54.34	31.84	5.65	34.80
PK	5.5788G	109.18	Inf	-Inf	2.82	3	Vertical	284	2.82	-	106.36	31.90	5.72	34.80
PK	5.727G	58.01	68.20	-10.19	3.06	3	Vertical	284	2.82	-	54.95	32.08	5.78	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5580MHz_TX



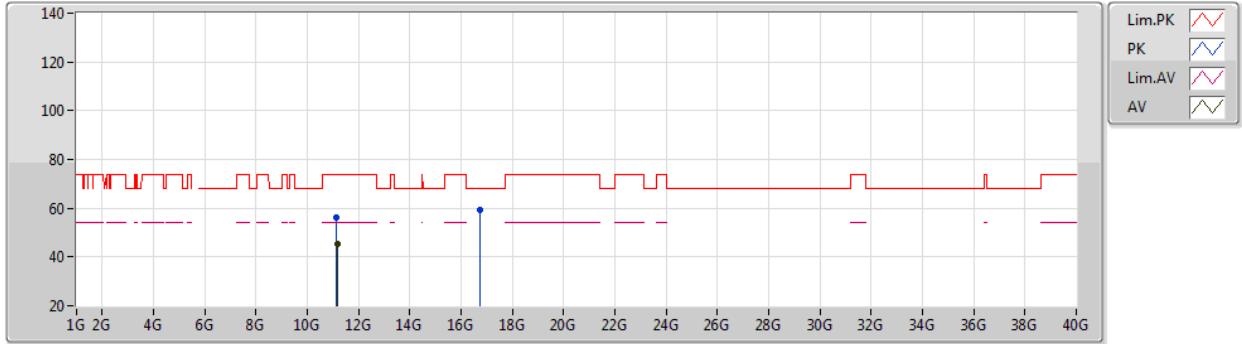
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AV	5.4588G	52.47	54.00	-1.53	2.67	3	Horizontal	355	1.50	-	49.80	31.82	5.65	34.80
AV	5.5788G	115.31	Inf	-Inf	2.82	3	Horizontal	355	1.50	-	112.49	31.90	5.72	34.80
PK	5.469G	64.53	68.20	-3.67	2.69	3	Horizontal	355	1.50	-	61.84	31.84	5.65	34.80
PK	5.5788G	126.00	Inf	-Inf	2.82	3	Horizontal	355	1.50	-	123.18	31.90	5.72	34.80
PK	5.7288G	62.75	68.20	-5.45	3.07	3	Horizontal	355	1.50	-	59.68	32.09	5.78	34.80



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5580MHz_TX



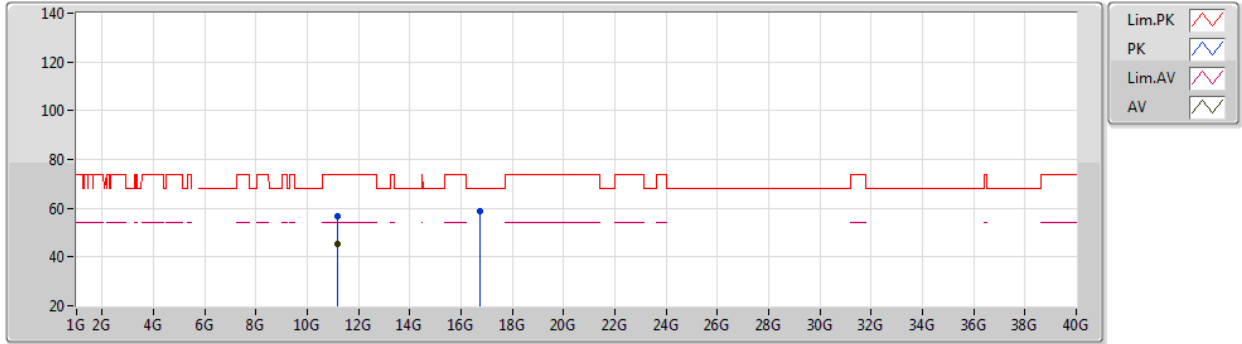
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AV	11.1587G	45.44	54.00	-8.56	13.58	3	Vertical	57	1.50	-	31.86	40.09	8.20	34.71
PK	11.1515G	56.18	74.00	-17.82	13.60	3	Vertical	57	1.50	-	42.58	40.10	8.20	34.70
PK	16.7516G	59.15	68.20	-9.05	15.37	3	Vertical	42	1.00	-	43.78	39.33	10.56	34.52



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5580MHz_TX



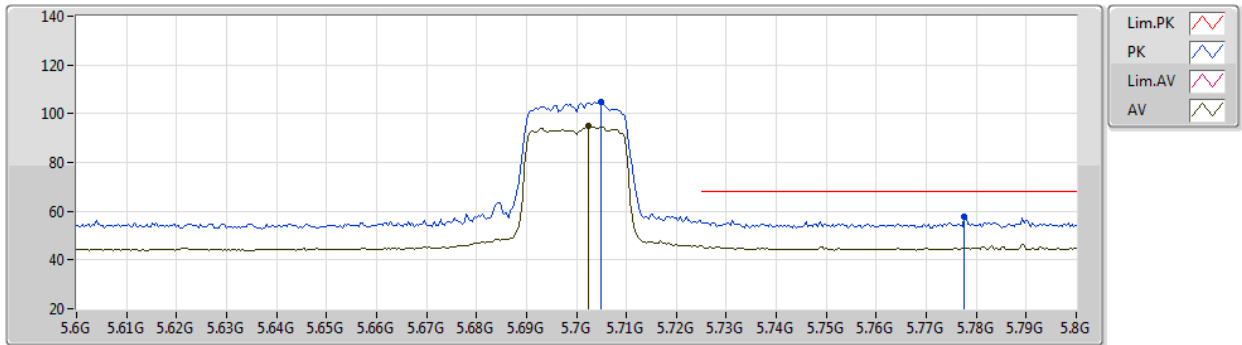
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AV	11.1662G	45.53	54.00	-8.47	13.58	3	Horizontal	0	1.50	-	31.95	40.08	8.21	34.71
PK	11.1566G	56.74	74.00	-17.26	13.59	3	Horizontal	0	1.50	-	43.15	40.10	8.20	34.71
PK	16.7457G	58.68	68.20	-9.52	15.35	3	Horizontal	290	1.50	-	43.33	39.31	10.56	34.52



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5700MHz_TX



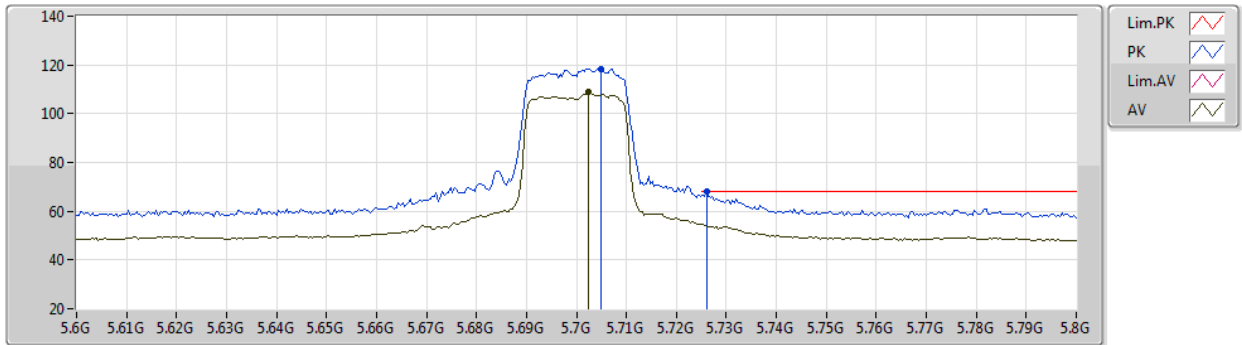
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AV	5.7024G	95.22	Inf	-Inf	7.78	3	Vertical	337	3.00	-	87.44	31.80	6.35	30.37
PK	5.7048G	104.97	Inf	-Inf	7.79	3	Vertical	337	3.00	-	97.18	31.81	6.35	30.37
PK	5.7776G	57.55	68.20	-10.65	7.97	3	Vertical	337	3.00	-	49.58	31.96	6.41	30.40



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5700MHz_TX



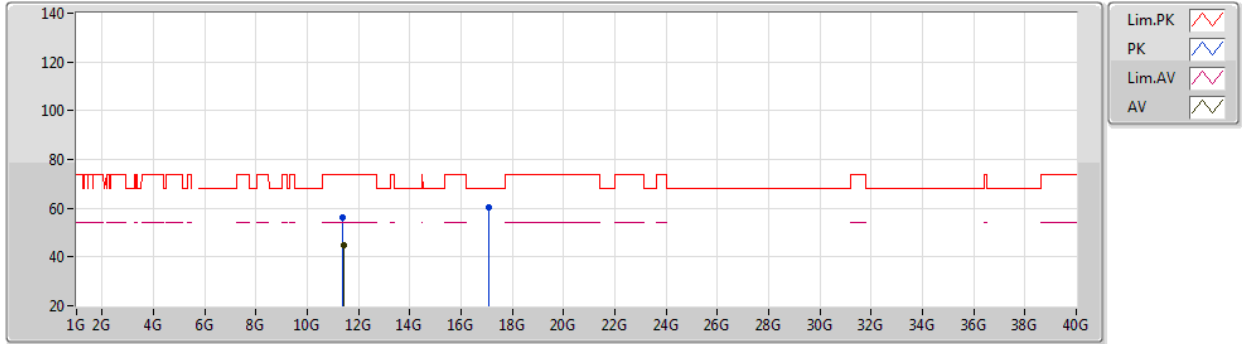
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AV	5.7024G	108.90	Inf	-Inf	7.78	3	Horizontal	17	2.12	-	101.12	31.80	6.35	30.37
PK	5.7048G	118.52	Inf	-Inf	7.79	3	Horizontal	17	2.12	-	110.73	31.81	6.35	30.37
PK	5.726G	68.00	68.20	-0.20	7.84	3	Horizontal	17	2.12	-	60.16	31.85	6.37	30.38



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5700MHz_TX



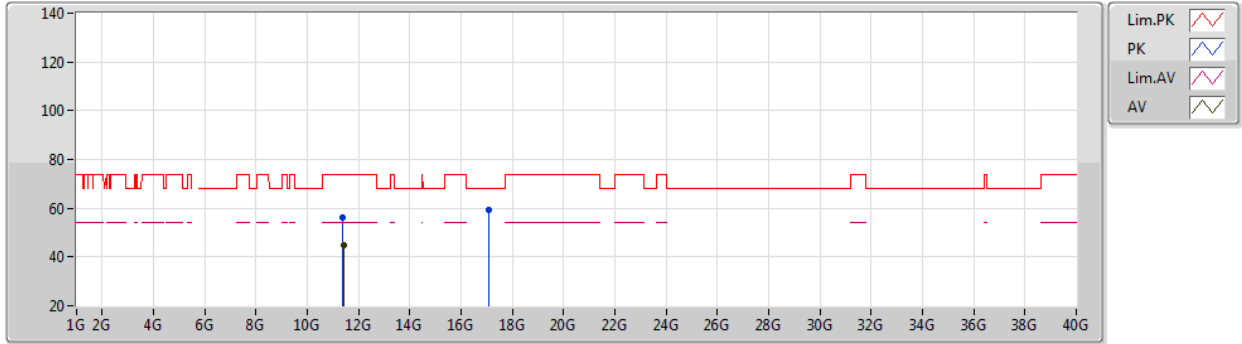
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AV	11.40696G	44.73	54.00	-9.27	17.75	3	Vertical	360	2.67	-	26.98	39.59	9.41	31.25
PK	11.38824G	56.00	74.00	-18.00	17.77	3	Vertical	360	2.67	-	38.23	39.62	9.40	31.25
PK	17.09064G	60.45	68.20	-7.75	20.04	3	Vertical	144	1.50	-	40.41	40.70	11.35	32.01



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5700MHz_TX



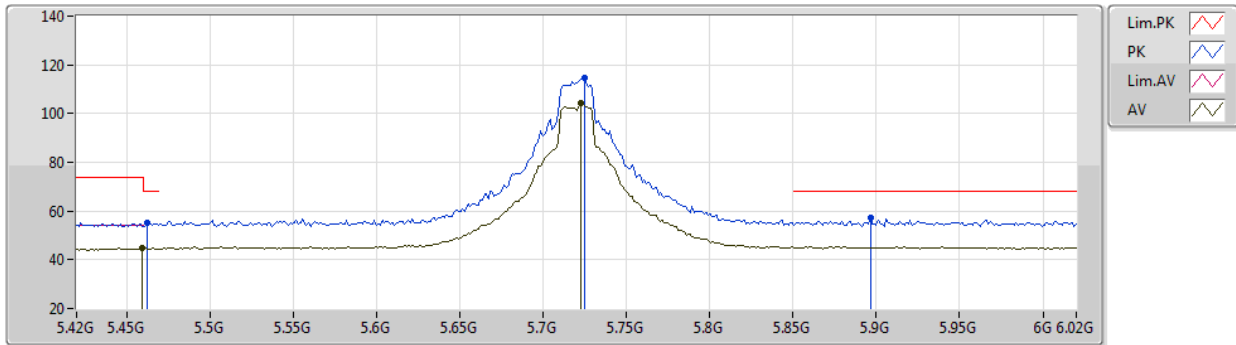
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AV	11.40186G	44.78	54.00	-9.22	17.76	3	Horizontal	325	1.50	-	27.02	39.60	9.41	31.25
PK	11.39442G	56.21	74.00	-17.79	17.76	3	Horizontal	325	1.50	-	38.45	39.61	9.40	31.25
PK	17.10044G	59.56	68.20	-8.64	20.11	3	Horizontal	277	2.86	-	39.45	40.76	11.35	32.00



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

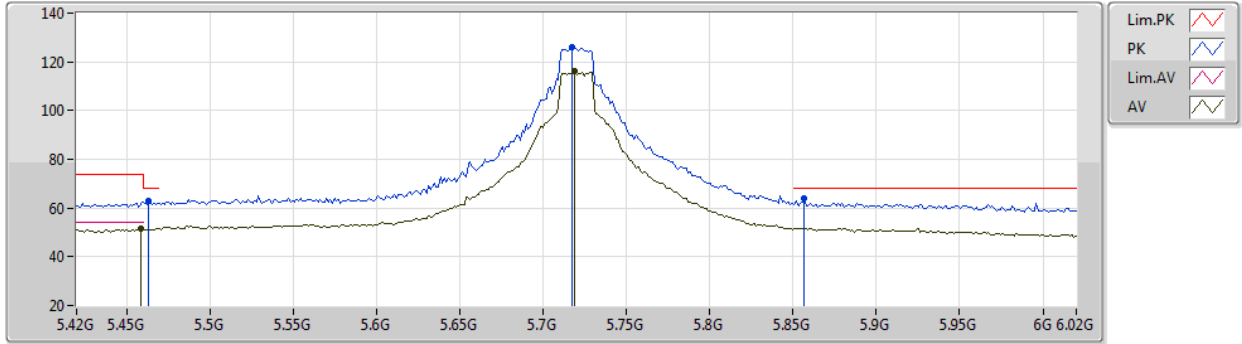


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	44.94	54.00	-9.06	7.61	3	Vertical	337	3.00	-	37.33	31.74	6.17	30.30
AV	5.7224G	104.38	Inf	-Inf	7.83	3	Vertical	337	3.00	-	96.55	31.84	6.37	30.38
PK	5.462G	55.38	68.20	-12.82	7.62	3	Vertical	337	3.00	-	47.76	31.75	6.17	30.30
PK	5.7248G	114.46	Inf	-Inf	7.84	3	Vertical	337	3.00	-	106.62	31.85	6.37	30.38
PK	5.8964G	57.02	68.20	-11.18	8.26	3	Vertical	337	3.00	-	48.76	32.19	6.51	30.44



802.11ax HEW20_Nss4,(MCS0)_4TX
 5720MHz Straddle 5.47-5.725GHz_TX

23/11/2019



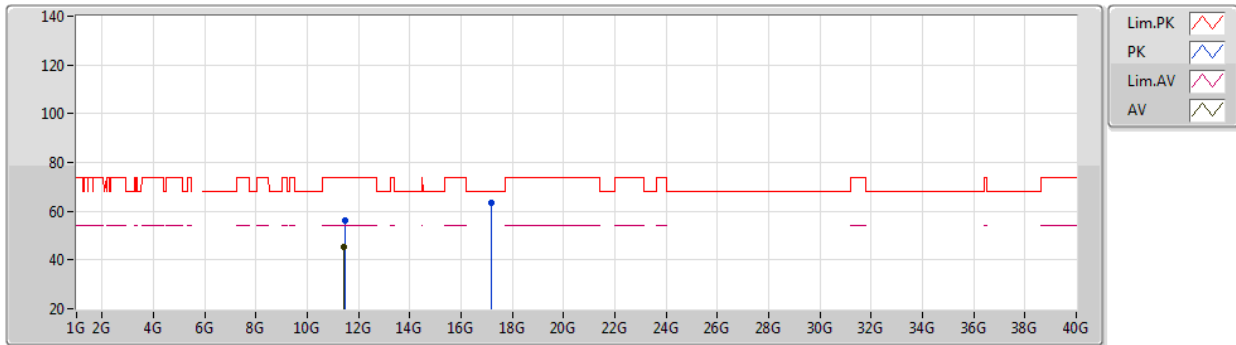
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AV	5.4584G	51.66	54.00	-2.34	7.60	3	Horizontal	10	1.50	-	44.06	31.73	6.17	30.30
AV	5.7188G	116.24	Inf	-Inf	7.83	3	Horizontal	10	1.50	-	108.41	31.84	6.37	30.38
PK	5.4632G	62.79	68.20	-5.41	7.62	3	Horizontal	10	1.50	-	55.17	31.75	6.17	30.30
PK	5.7176G	126.17	Inf	-Inf	7.82	3	Horizontal	10	1.50	-	118.35	31.84	6.36	30.38
PK	5.8568G	63.95	68.20	-4.25	8.16	3	Horizontal	10	1.50	-	55.79	32.11	6.48	30.43



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



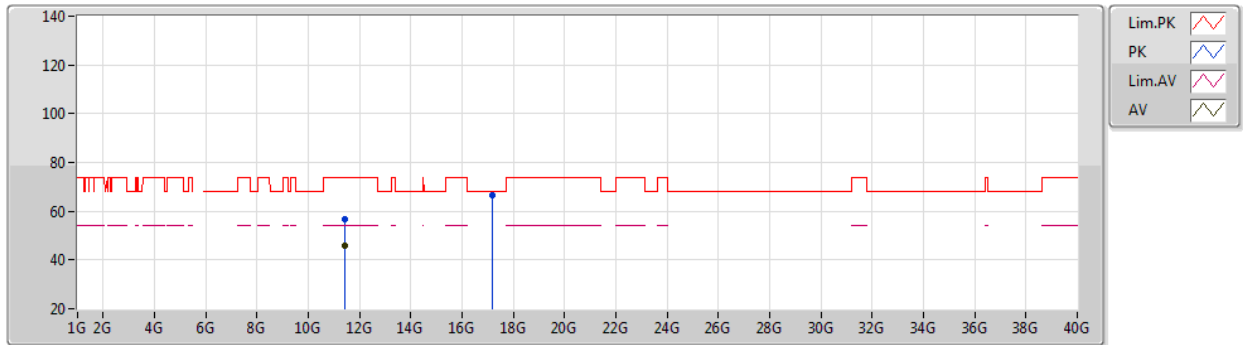
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AV	11.44108G	45.37	54.00	-8.63	17.72	3	Vertical	342	1.58	-	27.65	39.54	9.43	31.25
PK	11.45338G	56.32	74.00	-17.68	17.71	3	Vertical	342	1.58	-	38.61	39.52	9.44	31.25
PK	17.15625G	63.21	68.20	-4.99	20.51	3	Vertical	324	1.49	-	42.70	41.13	11.37	31.99



802.11ax HEW20_Nss4,(MCS0)_4TX

23/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



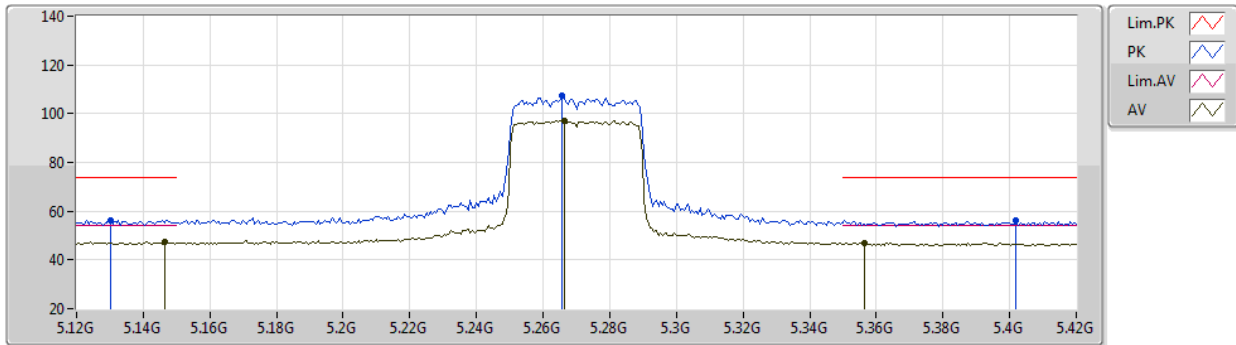
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AV	11.4384G	46.01	54.00	-7.99	17.72	3	Horizontal	342	1.85	-	28.29	39.54	9.43	31.25
PK	11.43882G	56.97	74.00	-17.03	17.72	3	Horizontal	342	1.85	-	39.25	39.54	9.43	31.25
PK	17.15952G	66.45	68.20	-1.75	20.53	3	Horizontal	329	1.45	-	45.92	41.15	11.37	31.99



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5270MHz_TX



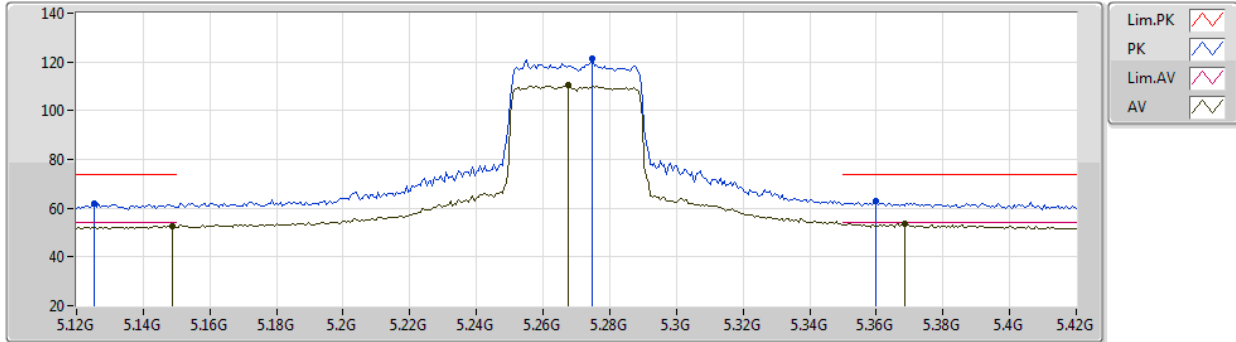
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	47.35	54.00	-6.65	8.38	3	Vertical	323	1.06	-	38.97	31.71	6.00	29.33
AV	5.2664G	97.10	Inf	-Inf	8.11	3	Vertical	323	1.06	-	88.99	31.40	6.06	29.35
AV	5.3564G	47.06	54.00	-6.94	8.16	3	Vertical	323	1.06	-	38.90	31.41	6.11	29.36
PK	5.1302G	56.35	74.00	-17.65	8.40	3	Vertical	323	1.06	-	47.95	31.74	5.99	29.33
PK	5.2658G	107.40	Inf	-Inf	8.11	3	Vertical	323	1.06	-	99.29	31.40	6.06	29.35
PK	5.402G	56.39	74.00	-17.61	8.29	3	Vertical	323	1.06	-	48.10	31.51	6.14	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5270MHz_TX



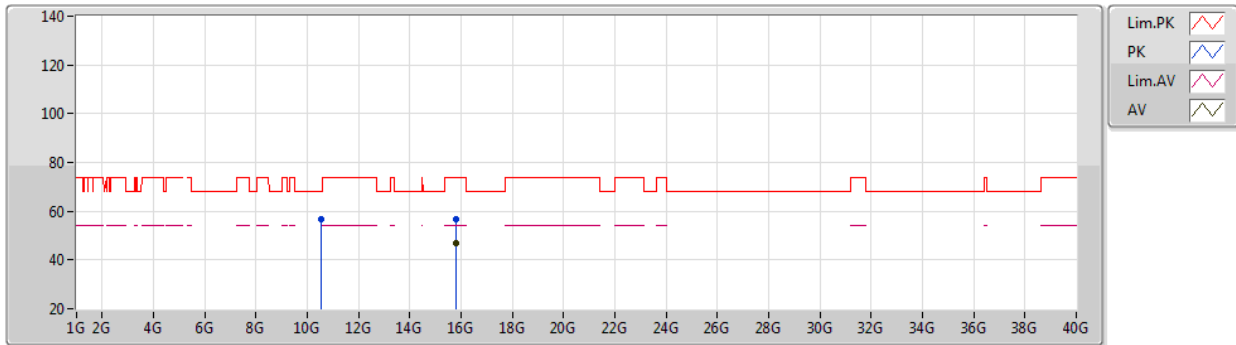
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AV	5.1488G	52.69	54.00	-1.31	8.37	3	Horizontal	360	2.04	-	44.32	31.70	6.00	29.33
AV	5.2676G	110.55	Inf	-Inf	8.11	3	Horizontal	360	2.04	-	102.44	31.40	6.06	29.35
AV	5.3684G	53.67	54.00	-0.33	8.20	3	Horizontal	360	2.04	-	45.47	31.44	6.12	29.36
PK	5.1254G	62.05	74.00	-11.95	8.41	3	Horizontal	360	2.04	-	53.64	31.75	5.99	29.33
PK	5.2748G	121.48	Inf	-Inf	8.10	3	Horizontal	360	2.04	-	113.38	31.38	6.07	29.35
PK	5.36G	62.80	74.00	-11.20	8.17	3	Horizontal	360	2.04	-	54.63	31.42	6.11	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5270MHz_TX



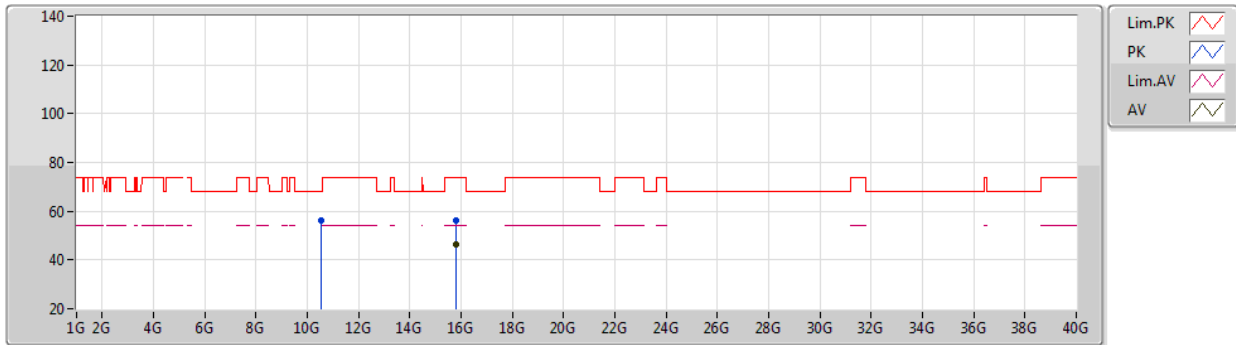
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AV	15.82458G	46.97	54.00	-7.03	16.35	3	Vertical	20	1.01	-	30.62	37.35	10.92	31.92
PK	10.54234G	56.71	68.20	-11.49	17.82	3	Vertical	0	1.19	-	38.89	39.61	8.82	30.61
PK	15.80364G	56.73	74.00	-17.27	16.43	3	Vertical	20	1.01	-	40.30	37.44	10.91	31.92



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5270MHz_TX



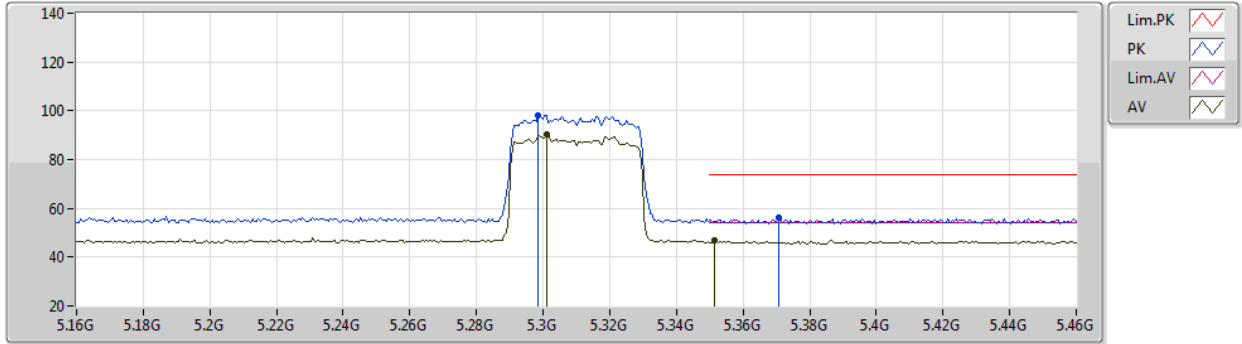
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80778G	46.34	54.00	-7.66	16.43	3	Horizontal	114	1.50	-	29.91	37.43	10.92	31.92
PK	10.52722G	56.19	68.20	-12.01	17.80	3	Horizontal	284	2.98	-	38.39	39.59	8.81	30.60
PK	15.81768G	56.03	74.00	-17.97	16.38	3	Horizontal	114	1.50	-	39.65	37.38	10.92	31.92



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5310MHz_TX



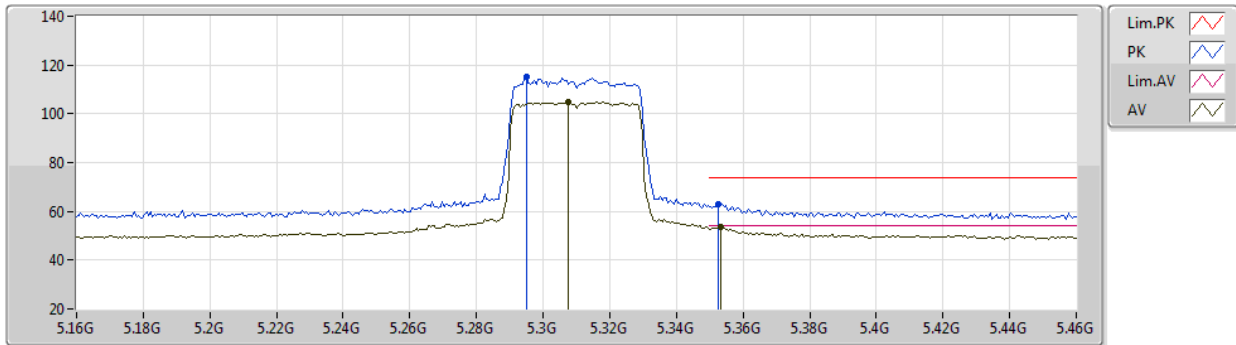
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AV	5.301G	90.24	Inf	-Inf	8.03	3	Vertical	291	1.41	-	82.21	31.30	6.08	29.35
AV	5.3514G	46.85	54.00	-7.15	8.15	3	Vertical	291	1.41	-	38.70	31.40	6.11	29.36
PK	5.2986G	98.06	Inf	-Inf	8.03	3	Vertical	291	1.41	-	90.03	31.30	6.08	29.35
PK	5.3706G	56.36	74.00	-17.64	8.20	3	Vertical	291	1.41	-	48.16	31.44	6.12	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5310MHz_TX



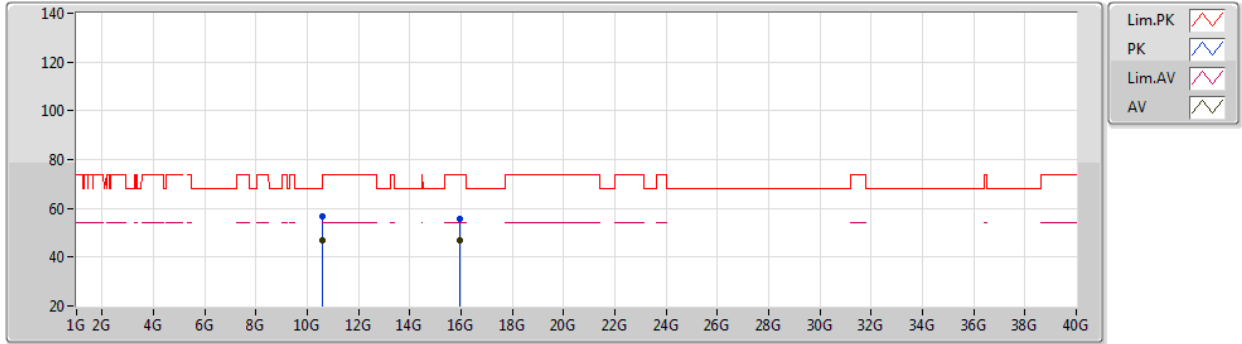
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AV	5.3076G	104.68	Inf	-Inf	8.06	3	Horizontal	0	1.99	-	96.62	31.32	6.09	29.35
AV	5.3532G	53.66	54.00	-0.34	8.16	3	Horizontal	0	1.99	-	45.50	31.41	6.11	29.36
PK	5.295G	114.96	Inf	-Inf	8.05	3	Horizontal	0	1.99	-	106.91	31.32	6.08	29.35
PK	5.3526G	62.87	74.00	-11.13	8.16	3	Horizontal	0	1.99	-	54.71	31.41	6.11	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5310MHz_TX



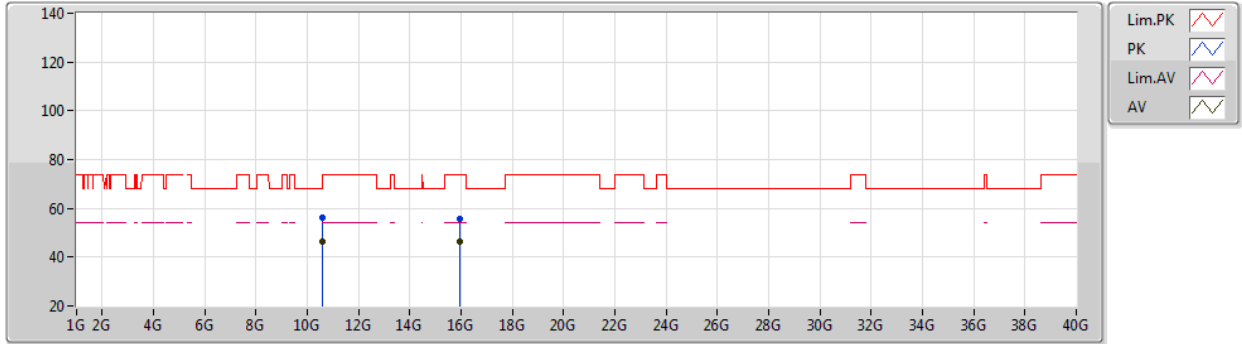
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AV	10.60974G	46.65	54.00	-7.35	17.90	3	Vertical	232	1.50	-	28.75	39.69	8.86	30.65
AV	15.94158G	46.72	54.00	-7.28	15.87	3	Vertical	50	1.50	-	30.85	36.85	10.97	31.95
PK	10.61358G	56.88	74.00	-17.12	17.91	3	Vertical	232	1.50	-	38.97	39.70	8.87	30.66
PK	15.93588G	55.76	74.00	-18.24	15.89	3	Vertical	50	1.50	-	39.87	36.88	10.96	31.95



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5310MHz_TX



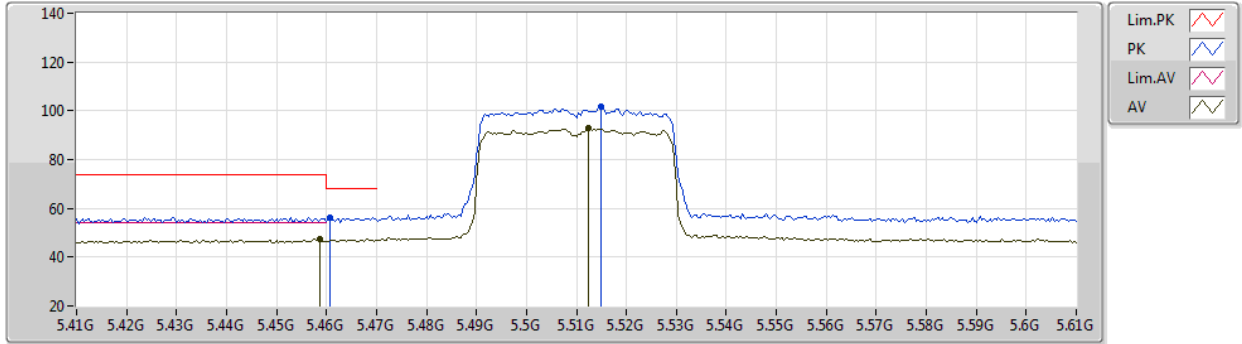
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AV	10.61352G	46.62	54.00	-7.38	17.91	3	Horizontal	173	1.50	-	28.71	39.70	8.87	30.66
AV	15.93678G	46.32	54.00	-7.68	15.89	3	Horizontal	91	1.50	-	30.43	36.87	10.97	31.95
PK	10.61046G	56.15	74.00	-17.85	17.90	3	Horizontal	173	1.50	-	38.25	39.69	8.87	30.66
PK	15.94332G	55.67	74.00	-18.33	15.86	3	Horizontal	91	1.50	-	39.81	36.84	10.97	31.95



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5510MHz_TX



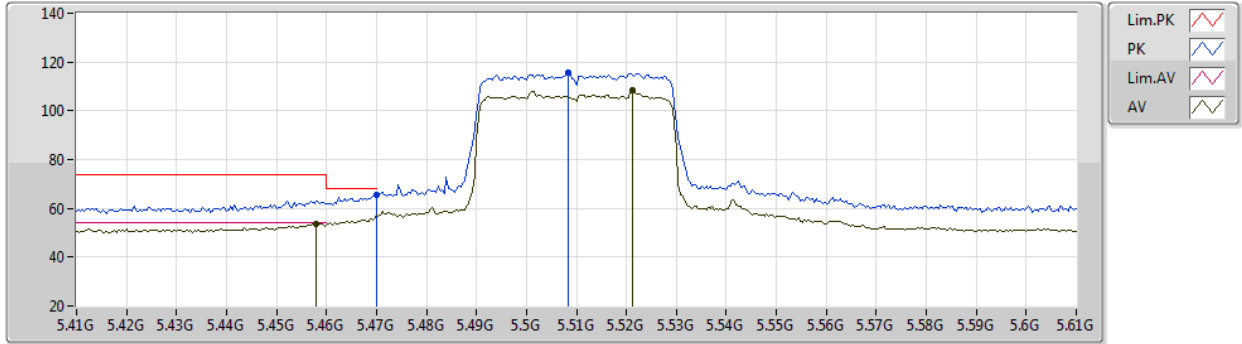
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AV	5.4588G	47.32	54.00	-6.68	8.54	3	Vertical	329	1.24	-	38.78	31.74	6.17	29.37
AV	5.5124G	92.93	Inf	-Inf	8.71	3	Vertical	329	1.24	-	84.22	31.88	6.20	29.37
PK	5.4608G	56.25	68.20	-11.95	8.54	3	Vertical	329	1.24	-	47.71	31.74	6.17	29.37
PK	5.5148G	101.91	Inf	-Inf	8.70	3	Vertical	329	1.24	-	93.21	31.87	6.20	29.37



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5510MHz_TX



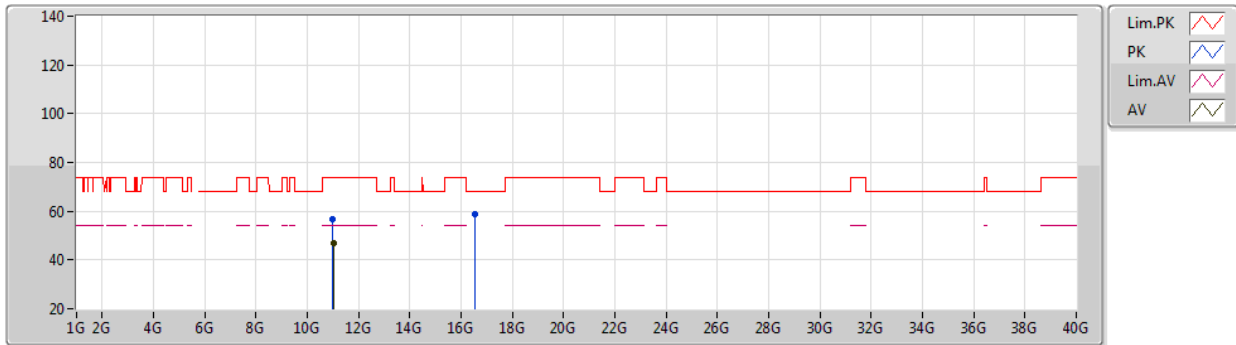
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AV	5.458G	53.64	54.00	-0.36	8.53	3	Horizontal	0	1.82	-	45.11	31.73	6.17	29.37
AV	5.5212G	108.66	Inf	-Inf	8.70	3	Horizontal	0	1.82	-	99.96	31.86	6.21	29.37
PK	5.47G	65.53	68.20	-2.67	8.58	3	Horizontal	0	1.82	-	56.95	31.78	6.17	29.37
PK	5.5084G	115.75	Inf	-Inf	8.71	3	Horizontal	0	1.82	-	107.04	31.88	6.20	29.37



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5510MHz_TX



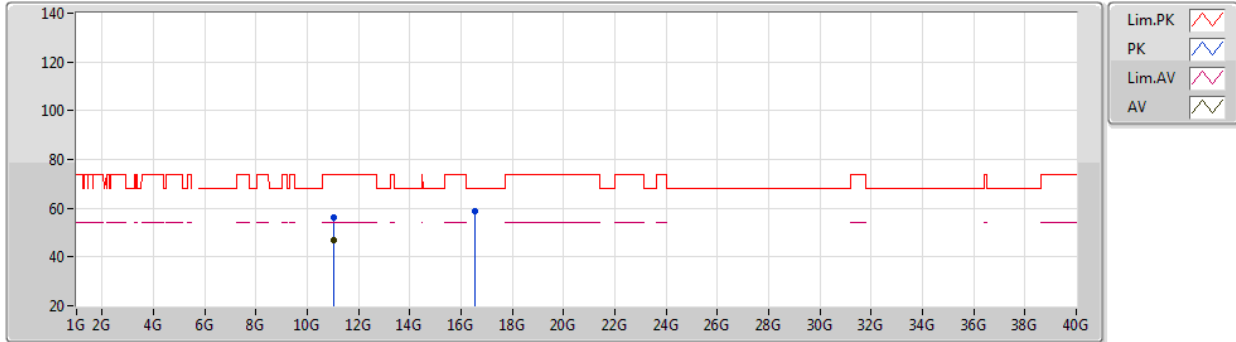
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AV	11.03014G	46.95	54.00	-7.05	18.39	3	Vertical	121	1.50	-	28.56	40.15	9.15	30.91
PK	11.0062G	56.52	74.00	-17.48	18.40	3	Vertical	121	1.50	-	38.12	40.19	9.13	30.92
PK	16.54488G	58.85	68.20	-9.35	17.99	3	Vertical	275	1.50	-	40.86	38.51	11.17	31.69



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5510MHz_TX



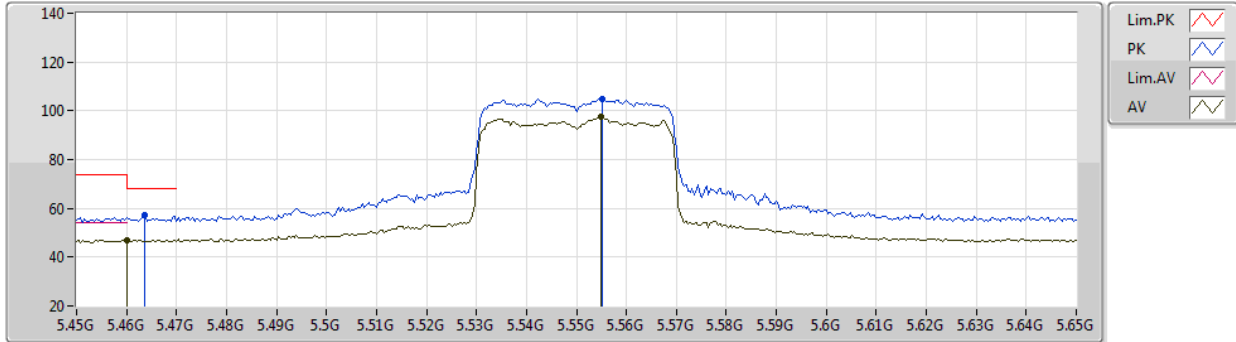
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AV	11.02126G	47.08	54.00	-6.92	18.40	3	Horizontal	126	1.71	-	28.68	40.17	9.14	30.91
PK	11.01142G	56.31	74.00	-17.69	18.40	3	Horizontal	126	1.71	-	37.91	40.18	9.14	30.92
PK	16.5342G	58.77	68.20	-9.43	17.95	3	Horizontal	360	1.97	-	40.82	38.47	11.17	31.69



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5550MHz_TX



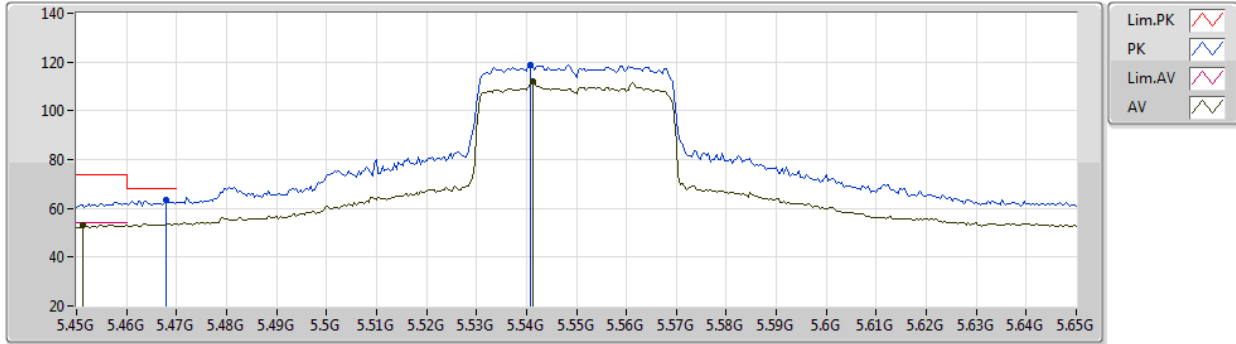
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AV	5.46G	47.15	54.00	-6.85	8.54	3	Vertical	338	3.00	-	38.61	31.74	6.17	29.37
AV	5.5548G	97.40	Inf	-Inf	8.65	3	Vertical	338	3.00	-	88.75	31.79	6.23	29.37
PK	5.4636G	56.99	68.20	-11.21	8.55	3	Vertical	338	3.00	-	48.44	31.75	6.17	29.37
PK	5.5552G	105.02	Inf	-Inf	8.65	3	Vertical	338	3.00	-	96.37	31.79	6.23	29.37



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5550MHz_TX



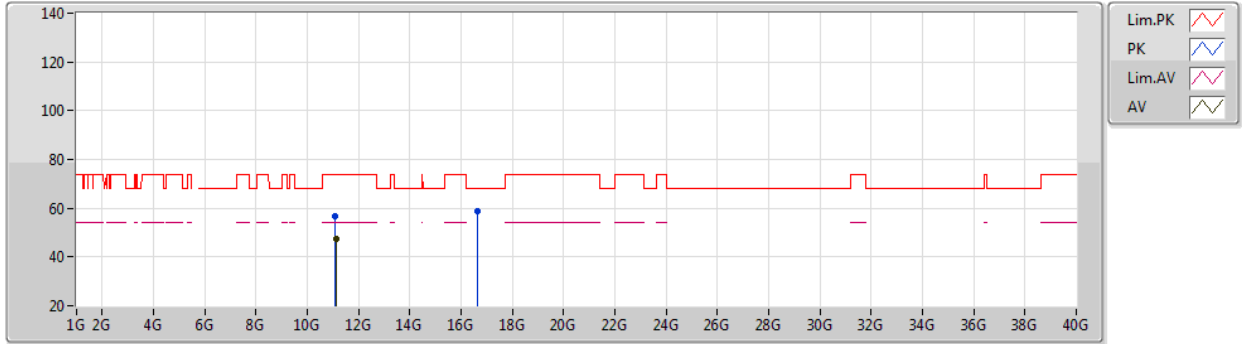
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AV	5.4512G	53.36	54.00	-0.64	8.49	3	Horizontal	4	1.83	-	44.87	31.70	6.16	29.37
AV	5.5412G	111.93	Inf	-Inf	8.67	3	Horizontal	4	1.83	-	103.26	31.82	6.22	29.37
PK	5.468G	63.22	68.20	-4.98	8.57	3	Horizontal	4	1.83	-	54.65	31.77	6.17	29.37
PK	5.5408G	118.91	Inf	-Inf	8.67	3	Horizontal	4	1.83	-	110.24	31.82	6.22	29.37



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5550MHz_TX



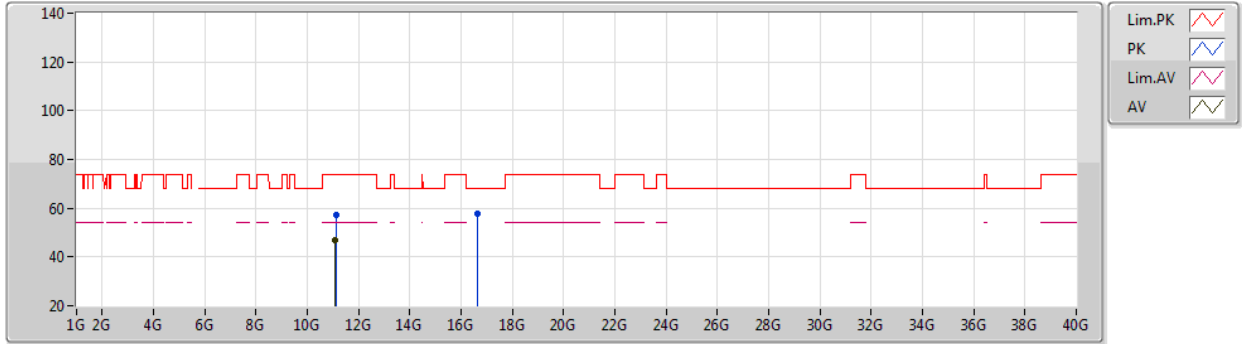
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AV	11.11266G	47.22	54.00	-6.78	18.35	3	Vertical	332	1.71	-	28.87	40.03	9.21	30.89
PK	11.09766G	56.96	74.00	-17.04	18.36	3	Vertical	332	1.71	-	38.60	40.05	9.20	30.89
PK	16.65246G	58.54	68.20	-9.66	18.40	3	Vertical	189	1.24	-	40.14	38.88	11.21	31.69



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5550MHz_TX



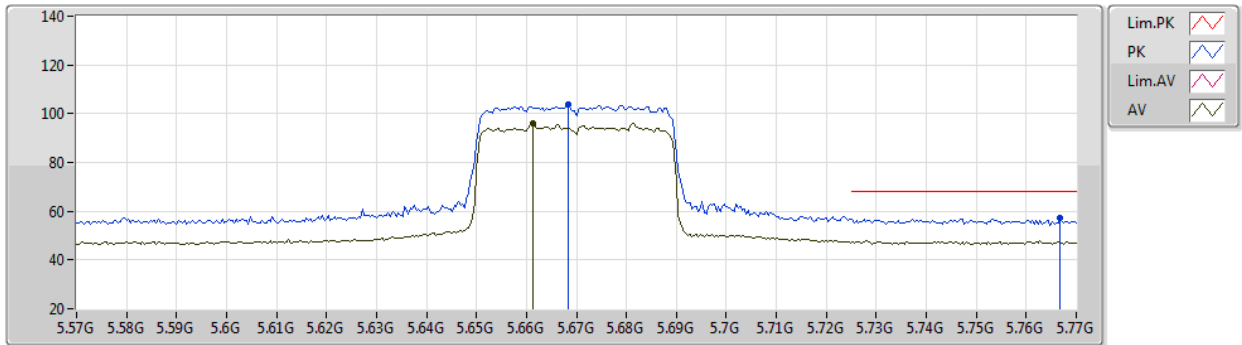
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AV	11.10654G	47.15	54.00	-6.85	18.35	3	Horizontal	276	1.60	-	28.80	40.04	9.20	30.89
PK	11.10966G	57.11	74.00	-16.89	18.36	3	Horizontal	276	1.60	-	38.75	40.04	9.21	30.89
PK	16.64808G	57.89	68.20	-10.31	18.38	3	Horizontal	166	1.02	-	39.51	38.87	11.20	31.69



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5670MHz_TX



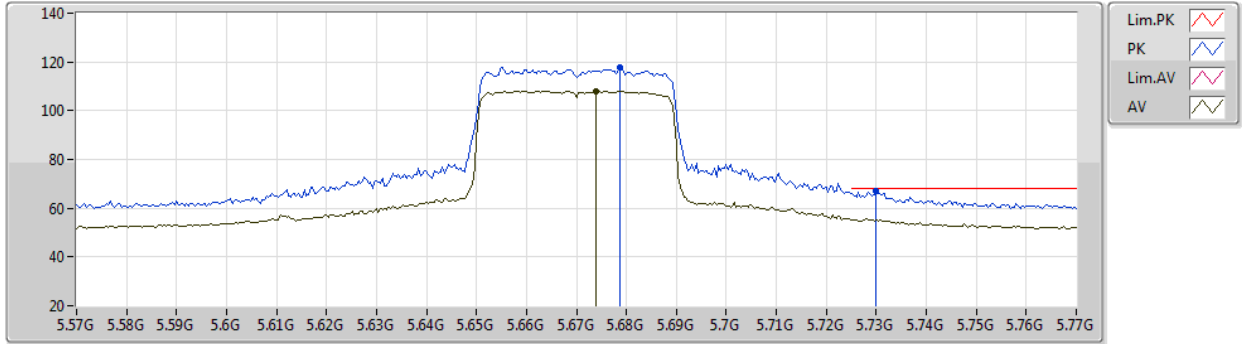
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AV	5.6612G	96.11	Inf	-Inf	8.72	3	Vertical	335	1.03	-	87.39	31.76	6.32	29.36
PK	5.6684G	103.97	Inf	-Inf	8.73	3	Vertical	335	1.03	-	95.24	31.77	6.32	29.36
PK	5.7668G	57.37	68.20	-10.83	8.97	3	Vertical	335	1.03	-	48.40	31.93	6.40	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5670MHz_TX



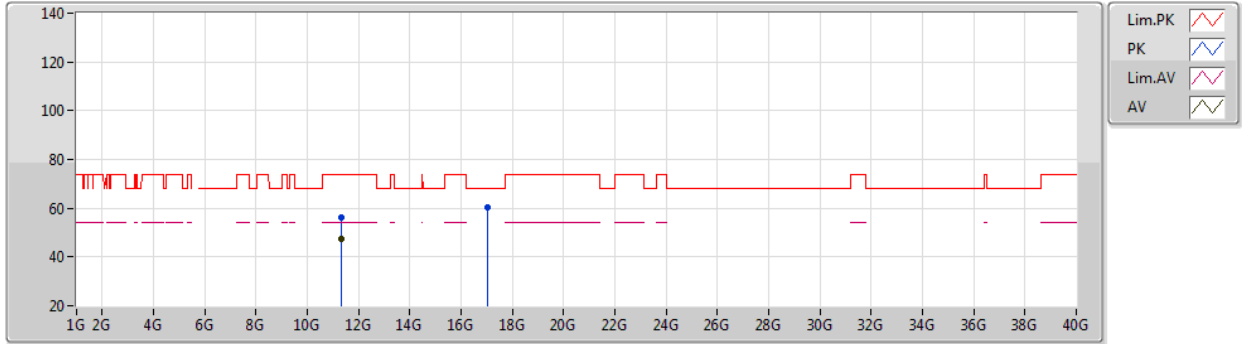
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AV	5.674G	108.16	Inf	-Inf	8.74	3	Horizontal	8	1.50	-	99.42	31.77	6.33	29.36
PK	5.6788G	117.80	Inf	-Inf	8.75	3	Horizontal	8	1.50	-	109.05	31.78	6.33	29.36
PK	5.73G	67.29	68.20	-0.91	8.87	3	Horizontal	8	1.50	-	58.42	31.86	6.37	29.36



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5670MHz_TX



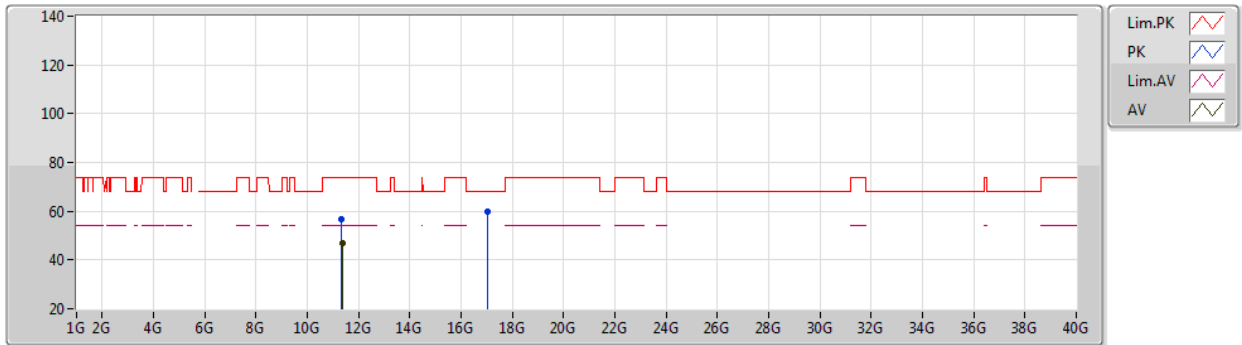
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AV	11.32902G	47.17	54.00	-6.83	18.25	3	Vertical	17	1.17	-	28.92	39.71	9.36	30.82
PK	11.32866G	56.19	74.00	-17.81	18.25	3	Vertical	17	1.17	-	37.94	39.71	9.36	30.82
PK	17.01624G	60.14	68.20	-8.06	19.86	3	Vertical	101	2.29	-	40.28	40.21	11.33	31.68



802.11ax HEW40_Nss4,(MCS0)_4TX

23/11/2019

5670MHz_TX



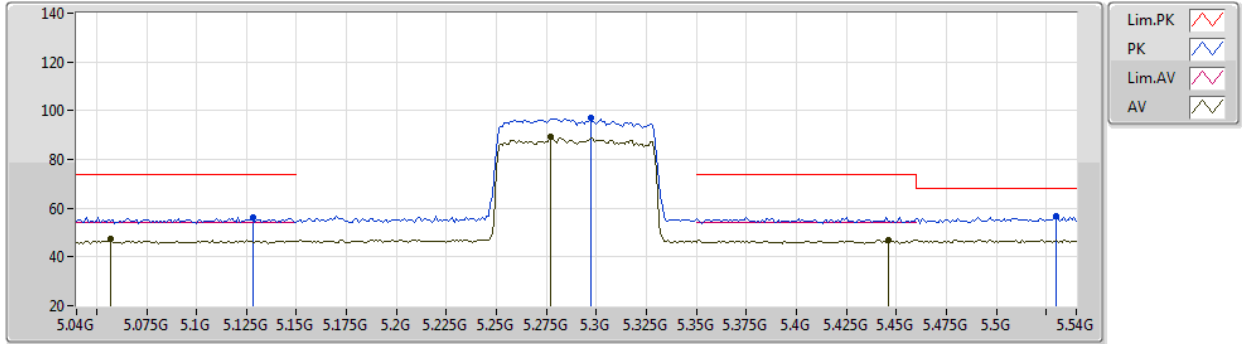
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AV	11.35362G	46.71	54.00	-7.29	18.23	3	Horizontal	104	1.17	-	28.48	39.67	9.37	30.81
PK	11.34144G	56.85	74.00	-17.15	18.24	3	Horizontal	104	1.17	-	38.61	39.69	9.37	30.82
PK	17.0085G	59.98	68.20	-8.22	19.79	3	Horizontal	284	1.41	-	40.19	40.16	11.32	31.69



802.11ax HEW80_Nss4,(MCS0)_4TX

23/11/2019

5290MHz_TX



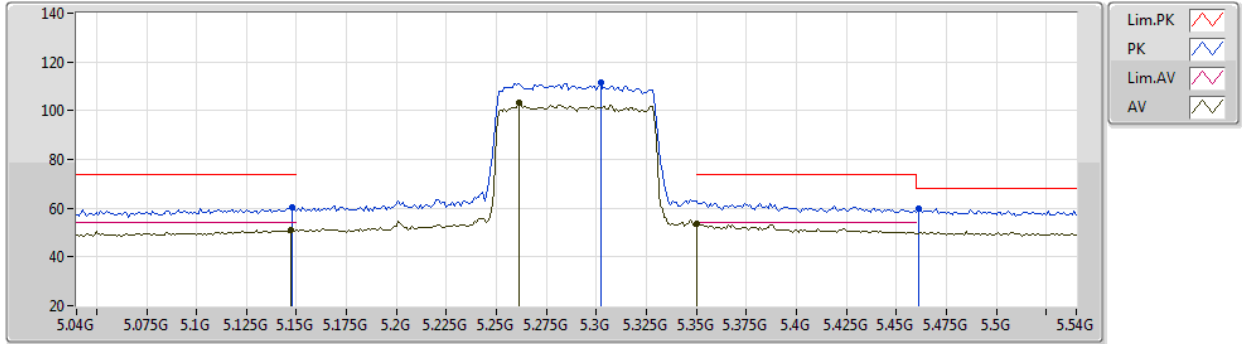
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AV	5.057G	47.25	54.00	-6.75	8.29	3	Vertical	329	1.23	-	38.96	31.67	5.95	29.33
AV	5.277G	89.30	Inf	-Inf	8.09	3	Vertical	329	1.23	-	81.21	31.37	6.07	29.35
AV	5.446G	46.87	54.00	-7.13	8.48	3	Vertical	329	1.23	-	38.39	31.68	6.16	29.36
PK	5.128G	56.35	74.00	-17.65	8.40	3	Vertical	329	1.23	-	47.95	31.74	5.99	29.33
PK	5.297G	96.93	Inf	-Inf	8.04	3	Vertical	329	1.23	-	88.89	31.31	6.08	29.35
PK	5.53G	56.66	68.20	-11.54	8.68	3	Vertical	329	1.23	-	47.98	31.84	6.21	29.37



802.11ax HEW80_Nss4,(MCS0)_4TX

23/11/2019

5290MHz_TX



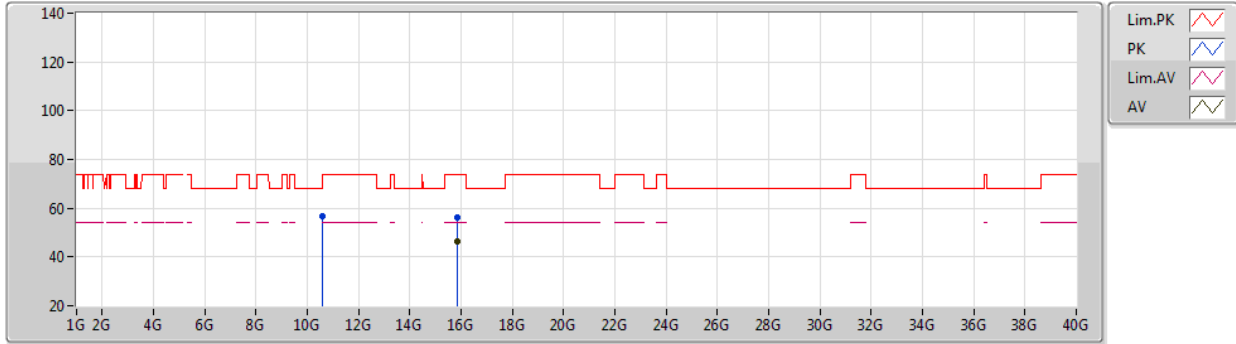
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AV	5.147G	51.10	54.00	-2.90	8.38	3	Horizontal	360	2.11	-	42.72	31.71	6.00	29.33
AV	5.261G	103.39	Inf	-Inf	8.13	3	Horizontal	360	2.11	-	95.26	31.42	6.06	29.35
AV	5.35G	53.56	54.00	-0.44	8.15	3	Horizontal	360	2.11	-	45.41	31.40	6.11	29.36
PK	5.148G	60.14	74.00	-13.86	8.37	3	Horizontal	360	2.11	-	51.77	31.70	6.00	29.33
PK	5.302G	111.33	Inf	-Inf	8.03	3	Horizontal	360	2.11	-	103.30	31.30	6.08	29.35
PK	5.461G	59.73	68.20	-8.47	8.54	3	Horizontal	360	2.11	-	51.19	31.74	6.17	29.37



802.11ax HEW80_Nss4,(MCS0)_4TX

23/11/2019

5290MHz_TX



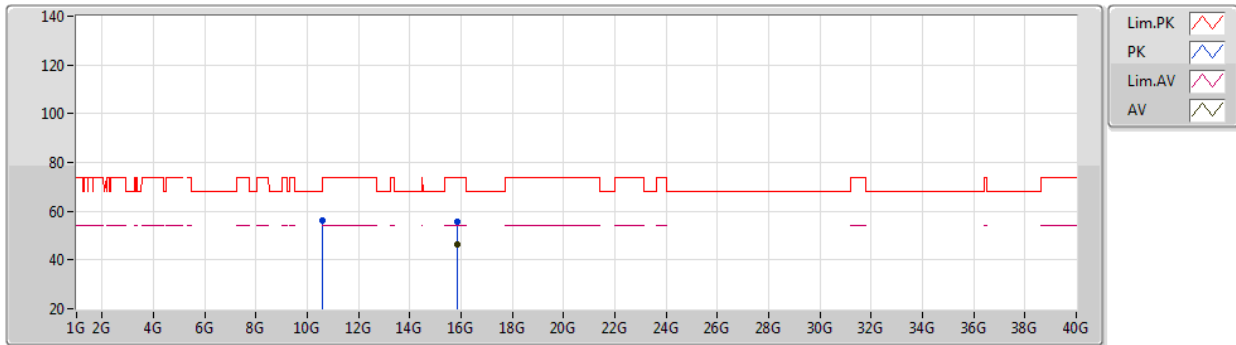
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AV	15.8616G	46.18	54.00	-7.82	16.21	3	Vertical	266	1.03	-	29.97	37.20	10.94	31.93
PK	10.5677G	56.68	68.20	-11.52	17.85	3	Vertical	174	2.35	-	38.83	39.64	8.84	30.63
PK	15.86064G	56.31	74.00	-17.69	16.21	3	Vertical	266	1.03	-	40.10	37.20	10.94	31.93



802.11ax HEW80_Nss4,(MCS0)_4TX

23/11/2019

5290MHz_TX



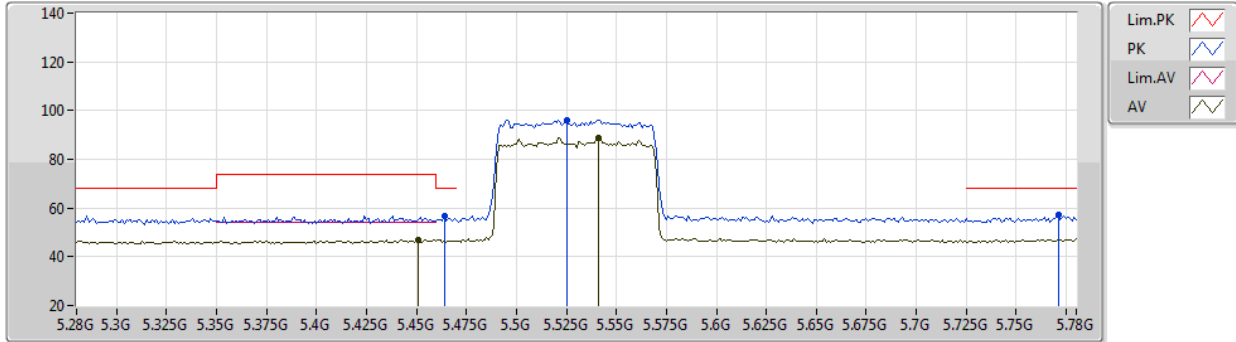
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AV	15.87366G	46.25	54.00	-7.75	16.15	3	Horizontal	259	2.16	-	30.10	37.14	10.94	31.93
PK	10.59488G	56.31	68.20	-11.89	17.88	3	Horizontal	312	1.33	-	38.43	39.67	8.85	30.64
PK	15.86928G	55.73	74.00	-18.27	16.17	3	Horizontal	259	2.16	-	39.56	37.16	10.94	31.93



802.11ax HEW80_Nss4,(MCS0)_4TX

23/11/2019

5530MHz_TX



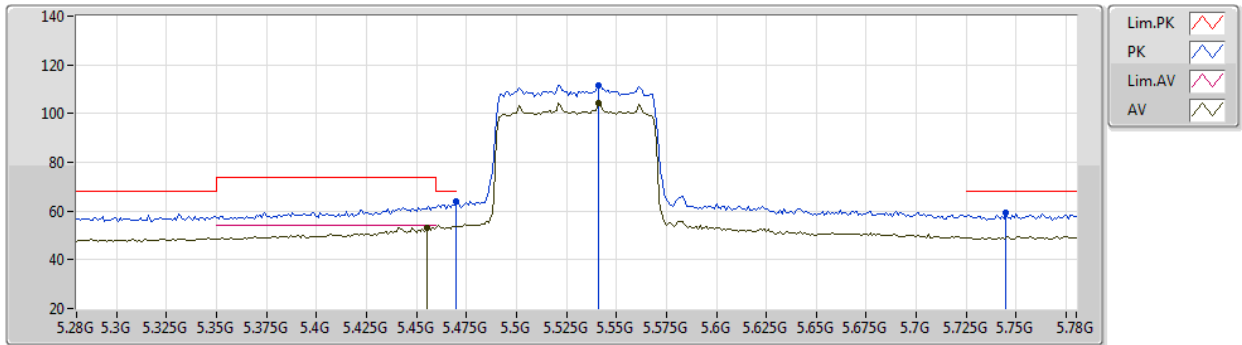
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	46.79	54.00	-7.21	8.49	3	Vertical	330	1.00	-	38.30	31.70	6.16	29.37
AV	5.541G	88.89	Inf	-Inf	8.67	3	Vertical	330	1.00	-	80.22	31.82	6.22	29.37
PK	5.464G	56.58	68.20	-11.62	8.56	3	Vertical	330	1.00	-	48.02	31.76	6.17	29.37
PK	5.525G	96.29	Inf	-Inf	8.69	3	Vertical	330	1.00	-	87.60	31.85	6.21	29.37
PK	5.771G	57.19	68.20	-11.01	8.99	3	Vertical	330	1.00	-	48.20	31.94	6.41	29.36



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23/11/2019

5530MHz_TX



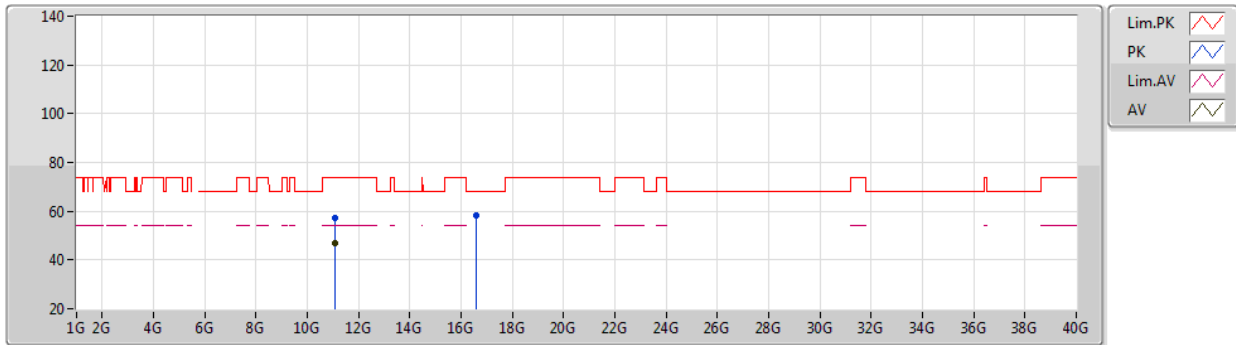
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.455G	53.18	54.00	-0.82	8.52	3	Horizontal	14	1.81	-	44.66	31.72	6.17	29.37
AV	5.541G	104.29	Inf	-Inf	8.67	3	Horizontal	14	1.81	-	95.62	31.82	6.22	29.37
PK	5.47G	64.02	68.20	-4.18	8.58	3	Horizontal	14	1.81	-	55.44	31.78	6.17	29.37
PK	5.541G	111.70	Inf	-Inf	8.67	3	Horizontal	14	1.81	-	103.03	31.82	6.22	29.37
PK	5.745G	59.26	68.20	-8.94	8.92	3	Horizontal	14	1.81	-	50.34	31.89	6.39	29.36



802.11ax HEW80_Nss4,(MCS0)_4TX

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5530MHz_TX



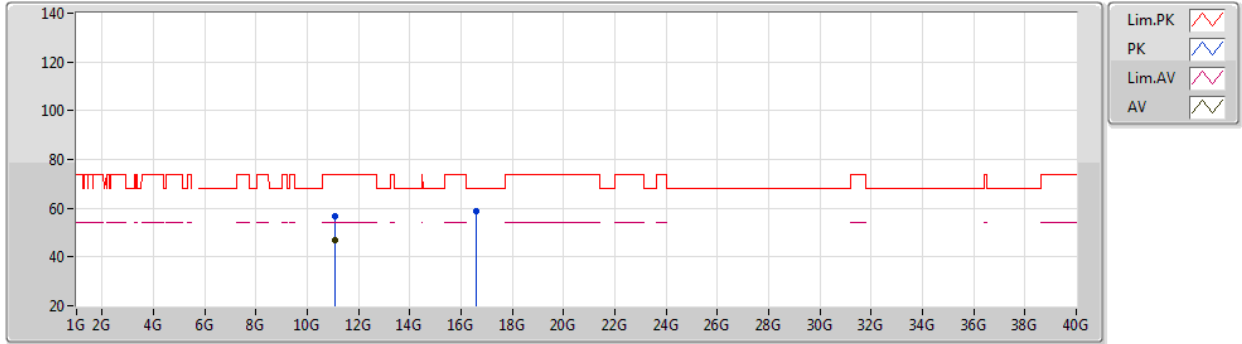
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06114G	46.93	54.00	-7.07	18.38	3	Vertical	128	1.14	-	28.55	40.11	9.17	30.90
PK	11.07428G	57.50	74.00	-16.50	18.37	3	Vertical	128	1.14	-	39.13	40.09	9.18	30.90
PK	16.59474G	58.49	68.20	-9.71	18.18	3	Vertical	32	1.04	-	40.31	38.68	11.19	31.69



802.11ax HEW80_Nss4,(MCS0)_4TX

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5530MHz_TX



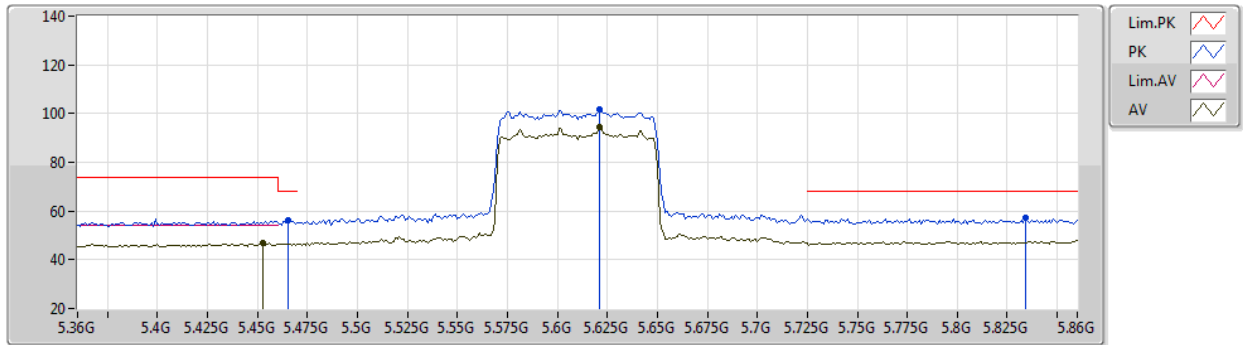
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06024G	47.02	54.00	-6.98	18.38	3	Horizontal	6	2.22	-	28.64	40.11	9.17	30.90
PK	11.07068G	56.65	74.00	-17.35	18.37	3	Horizontal	6	2.22	-	38.28	40.09	9.18	30.90
PK	16.60446G	58.59	68.20	-9.61	18.22	3	Horizontal	66	1.01	-	40.37	38.72	11.19	31.69



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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.453G	46.99	54.00	-7.01	8.50	3	Vertical	340	1.00	-	38.49	31.71	6.16	29.37
AV	5.621G	94.38	Inf	-Inf	8.64	3	Vertical	340	1.00	-	85.74	31.72	6.29	29.37
PK	5.465G	56.21	68.20	-11.99	8.56	3	Vertical	340	1.00	-	47.65	31.76	6.17	29.37
PK	5.621G	101.73	Inf	-Inf	8.64	3	Vertical	340	1.00	-	93.09	31.72	6.29	29.37
PK	5.834G	57.42	68.20	-10.78	9.17	3	Vertical	340	1.00	-	48.25	32.07	6.46	29.36