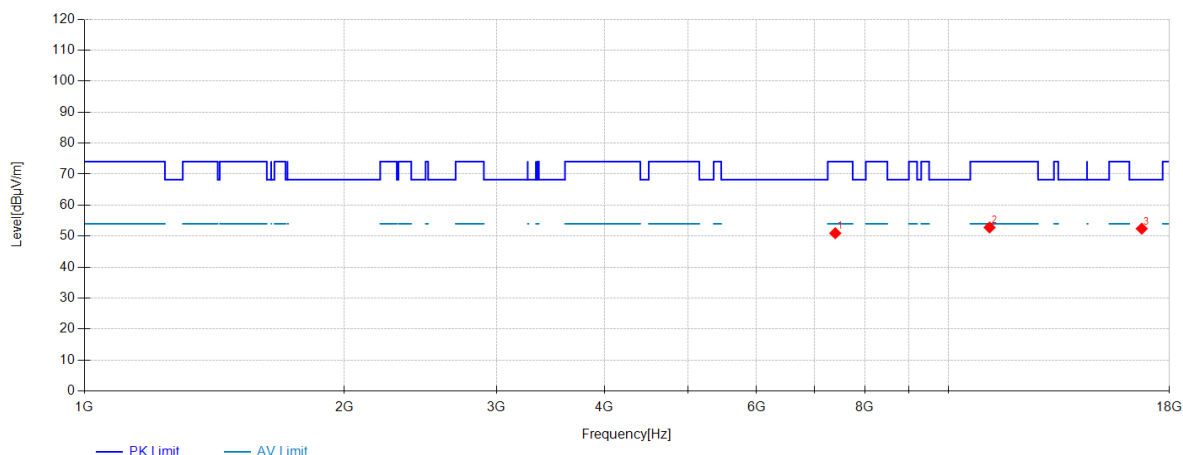


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802.11n20_Channel 116



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7397.5	53.18	36.69	-38.93	50.94	74.00	23.06	Horizontal
2	11160	50.94	40.20	-38.35	52.79	74.00	21.21	Horizontal
3	16740	49.57	39.48	-36.64	52.41	68.20	15.79	Horizontal



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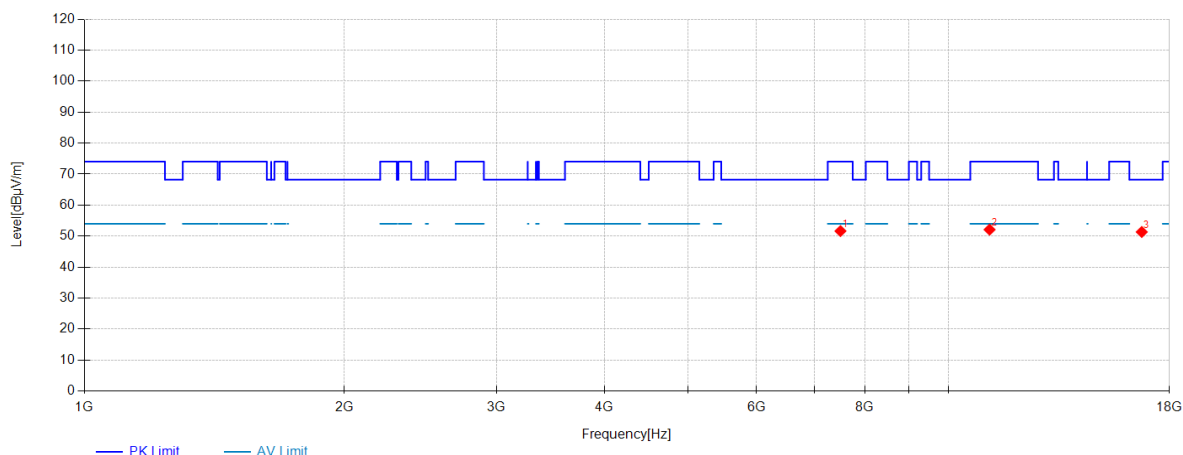
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7500.5	53.57	36.90	-38.84	51.63	74.00	22.37	Vertical
2	11160	50.25	40.20	-38.35	52.10	74.00	21.90	Vertical
3	16740	48.50	39.48	-36.64	51.34	68.20	16.86	Vertical



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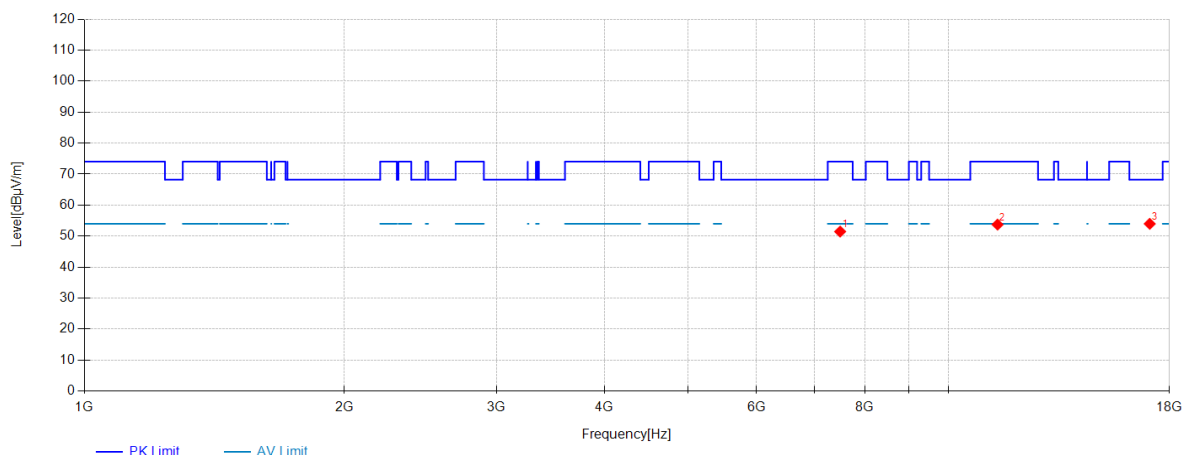
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7494.5	53.41	36.89	-38.84	51.46	74.00	22.54	Horizontal
2	11400	51.76	40.30	-38.34	53.72	74.00	20.28	Horizontal
3	17100	49.78	42.10	-37.91	53.97	68.20	14.23	Horizontal



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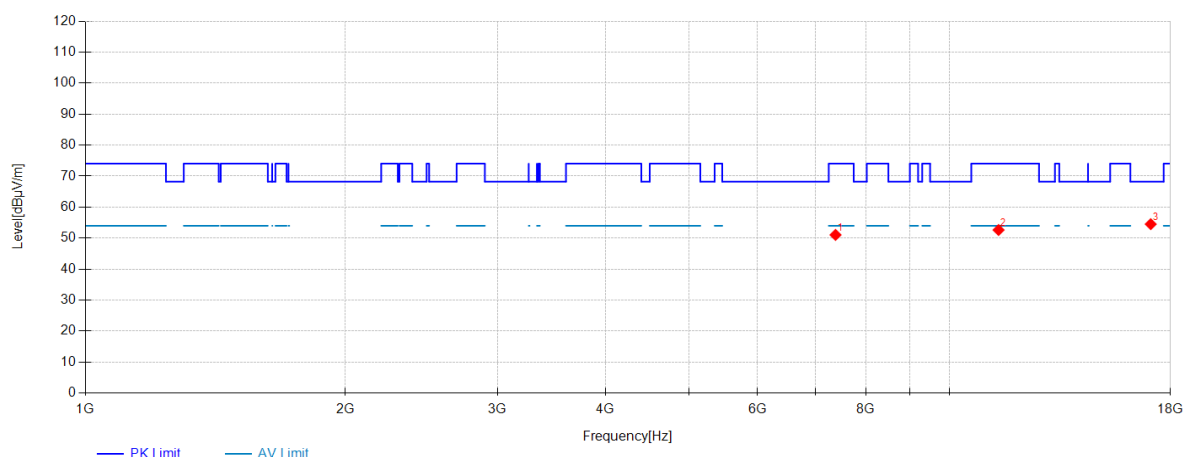
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7383	53.39	36.63	-38.98	51.04	74.00	22.96	Vertical
2	11400	50.66	40.30	-38.34	52.62	74.00	21.38	Vertical
3	17100	50.32	42.10	-37.91	54.51	68.20	13.69	Vertical



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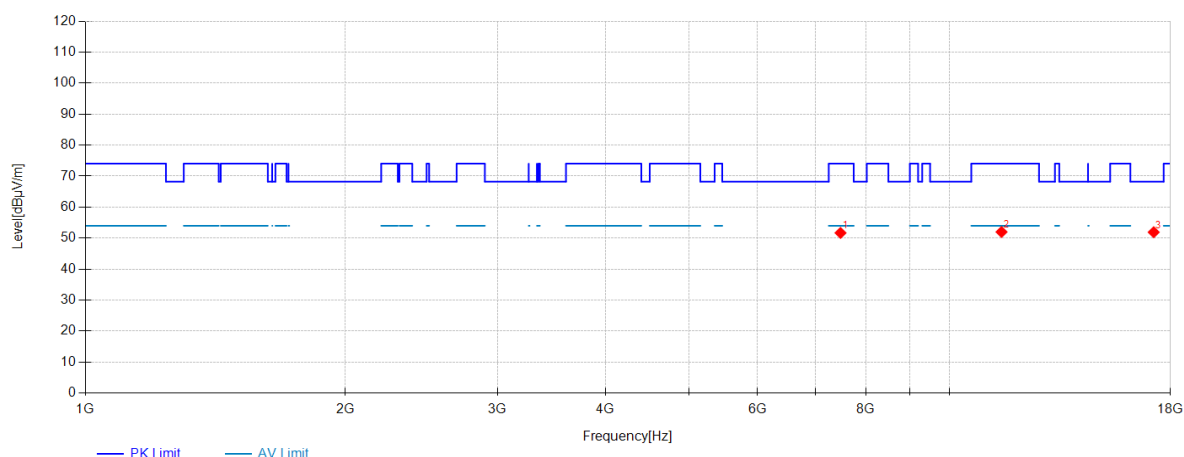
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7482	53.67	36.86	-38.85	51.68	74.00	22.32	Horizontal
2	11490	50.55	40.21	-38.77	51.99	74.00	22.01	Horizontal
3	17235	48.11	42.78	-38.98	51.91	68.20	16.29	Horizontal



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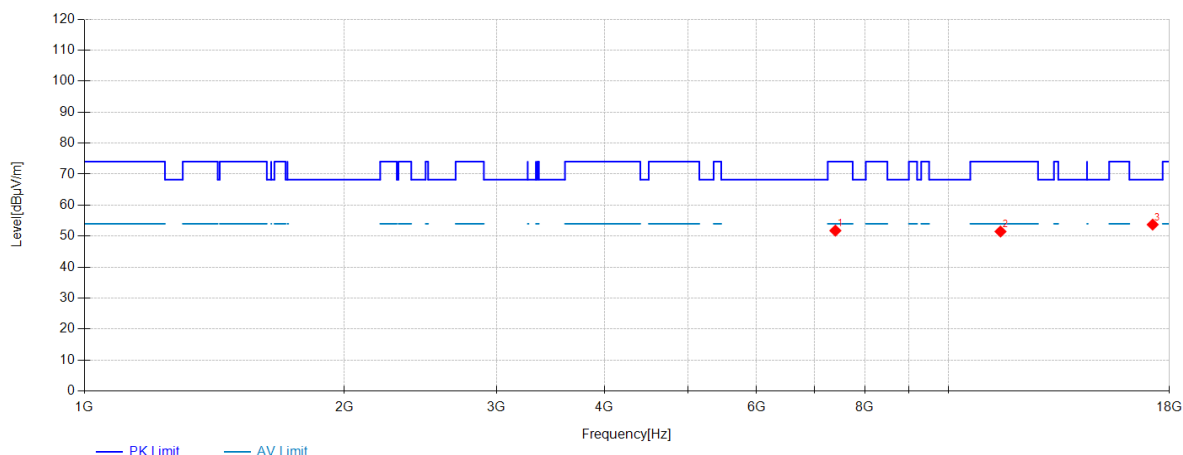
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7400	53.99	36.70	-38.92	51.77	74.00	22.23	Vertical
2	11490	50.04	40.21	-38.77	51.48	74.00	22.52	Vertical
3	17235	49.92	42.78	-38.98	53.72	68.20	14.48	Vertical



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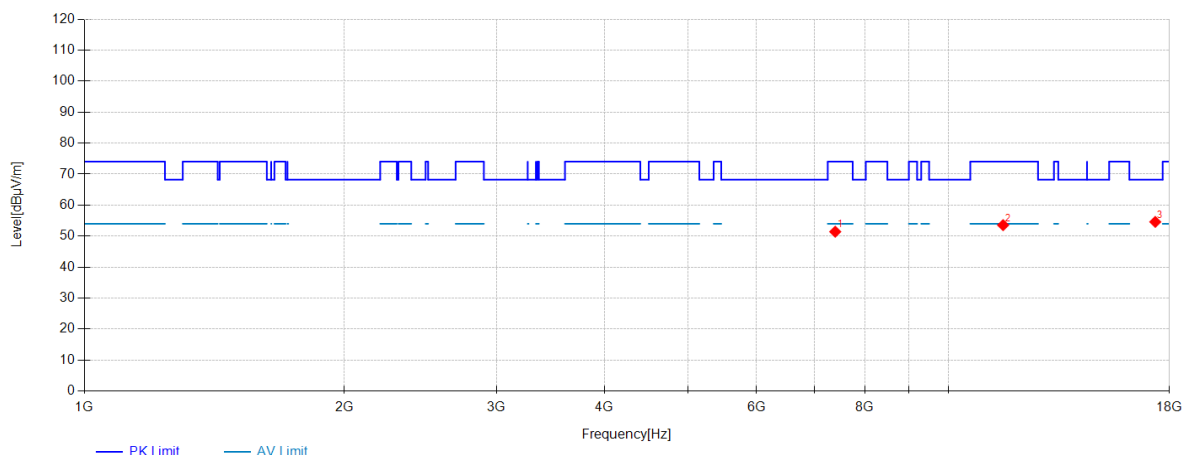
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7396.5	53.67	36.69	-38.93	51.43	74.00	22.57	Horizontal
2	11570	51.22	40.27	-37.95	53.54	74.00	20.46	Horizontal
3	17355	49.34	43.96	-38.71	54.59	68.20	13.61	Horizontal



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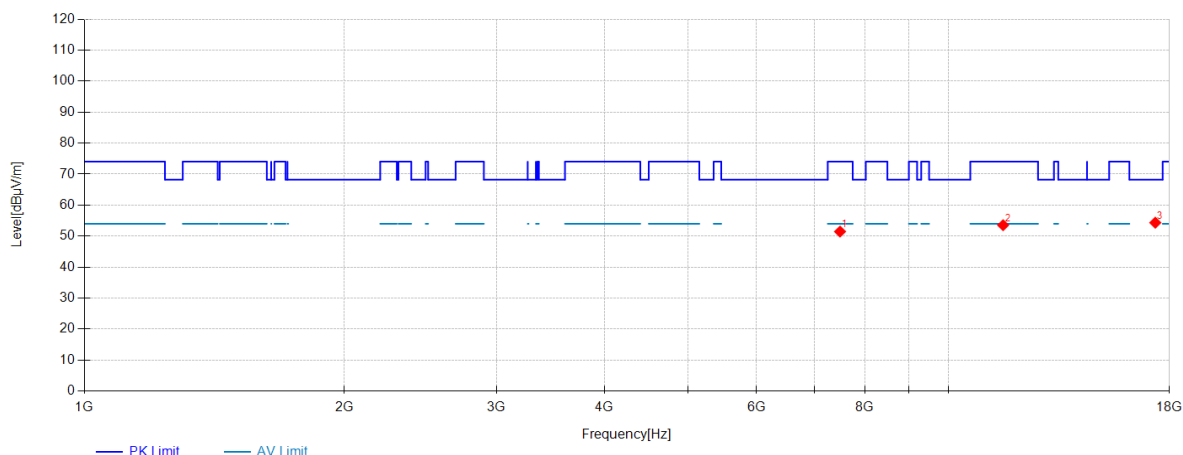
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7492.5	53.43	36.89	-38.85	51.47	74.00	22.53	Vertical
2	11570	51.21	40.27	-37.95	53.53	74.00	20.47	Vertical
3	17355	49.08	43.96	-38.71	54.33	68.20	13.87	Vertical



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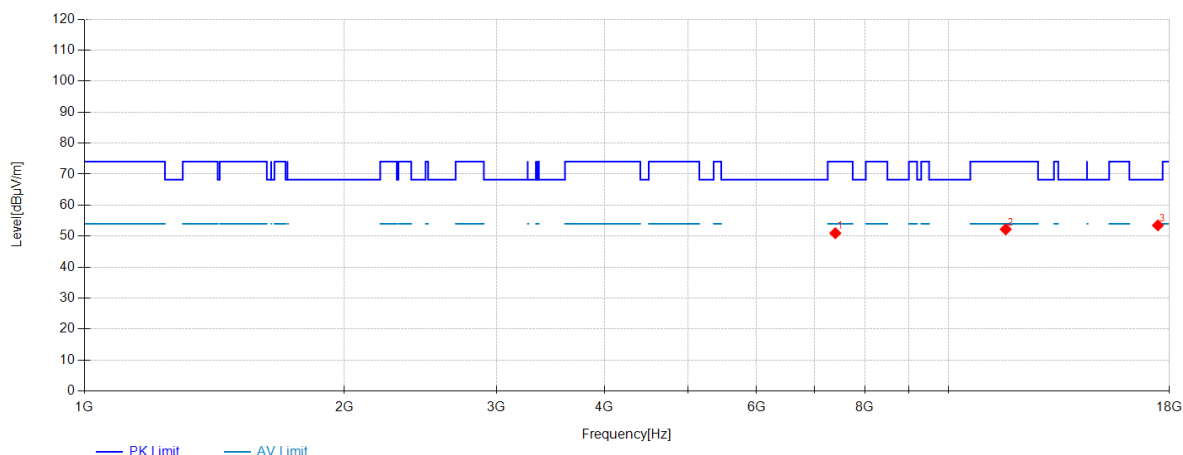
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7399	53.17	36.70	-38.92	50.95	74.00	23.05	Horizontal
2	11650	50.39	40.10	-38.28	52.21	74.00	21.79	Horizontal
3	17475	47.93	44.73	-39.19	53.47	68.20	14.73	Horizontal



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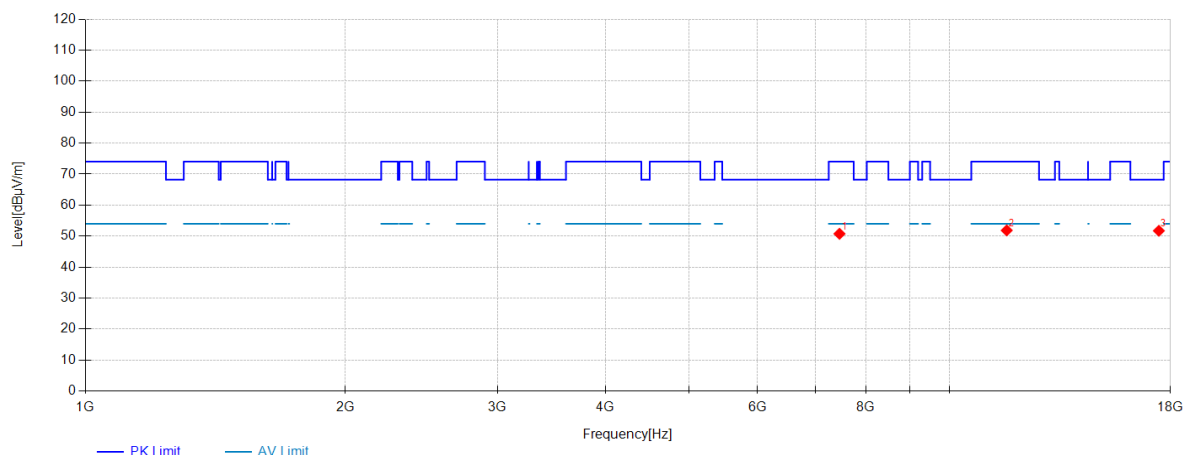
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7461	52.80	36.82	-38.87	50.75	74.00	23.25	Vertical
2	11650	50.03	40.10	-38.28	51.85	74.00	22.15	Vertical
3	17475	46.18	44.73	-39.19	51.72	68.20	16.48	Vertical



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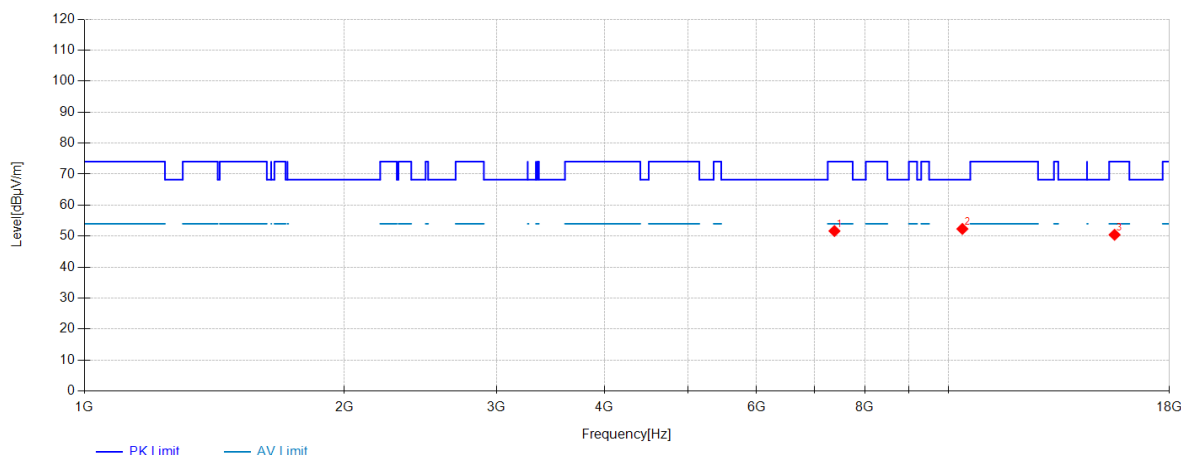
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7381.5	54.01	36.63	-38.99	51.65	74.00	22.35	Horizontal
2	10380	49.22	39.18	-36.08	52.32	68.20	15.88	Horizontal
3	15570	47.35	38.62	-35.54	50.43	74.00	23.57	Horizontal



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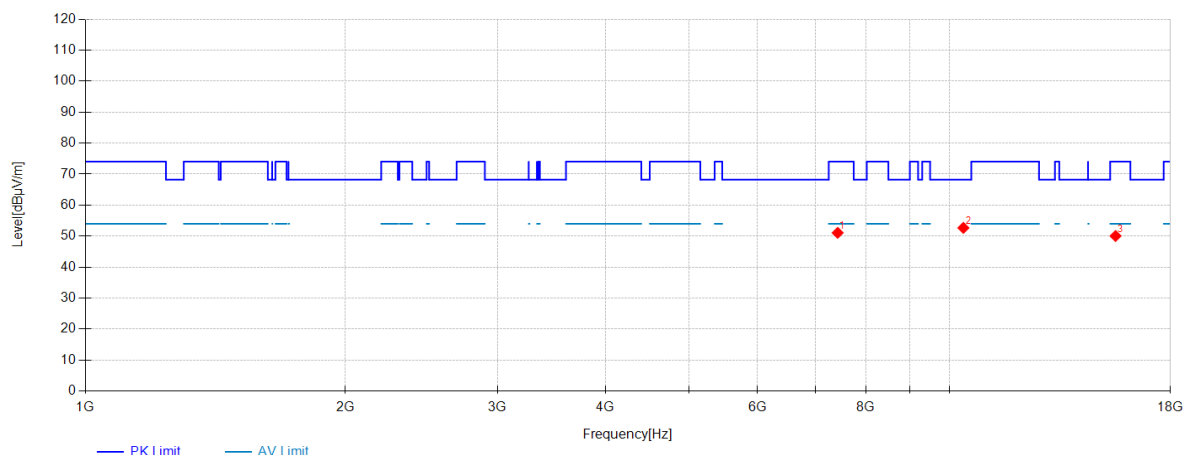
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7425.5	53.22	36.75	-38.90	51.07	74.00	22.93	Vertical
2	10380	49.56	39.18	-36.08	52.66	68.20	15.54	Vertical
3	15570	46.97	38.62	-35.54	50.05	74.00	23.95	Vertical



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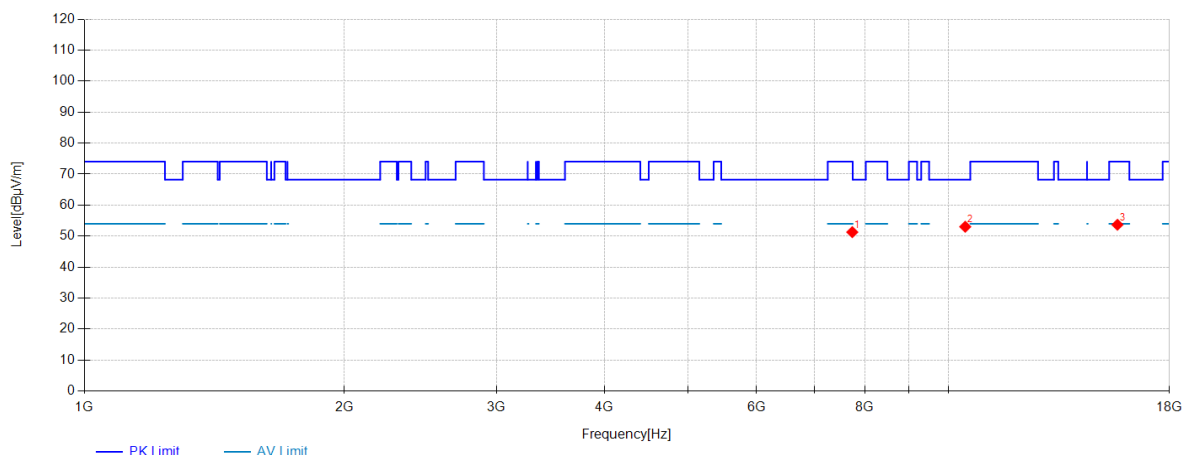
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802.11n40_Channel 46



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7741.5	53.25	36.47	-38.43	51.29	74.00	22.71	Horizontal
2	10460	50.07	39.02	-36.06	53.03	68.20	15.17	Horizontal
3	15690	48.58	38.50	-33.41	53.67	74.00	20.33	Horizontal



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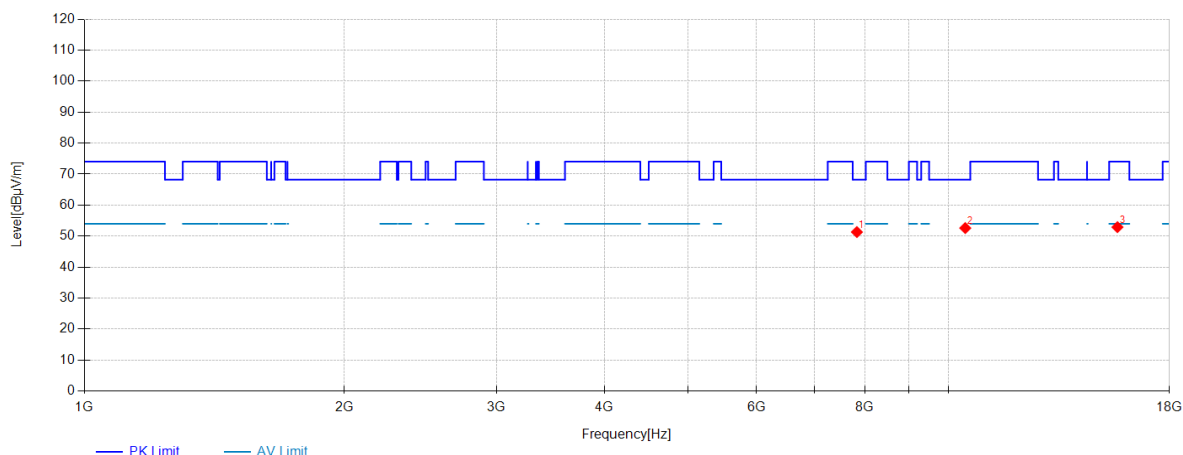
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7836.5	52.74	36.75	-38.18	51.31	68.20	16.89	Vertical
2	10460	49.64	39.02	-36.06	52.60	68.20	15.60	Vertical
3	15690	47.81	38.50	-33.41	52.90	74.00	21.10	Vertical



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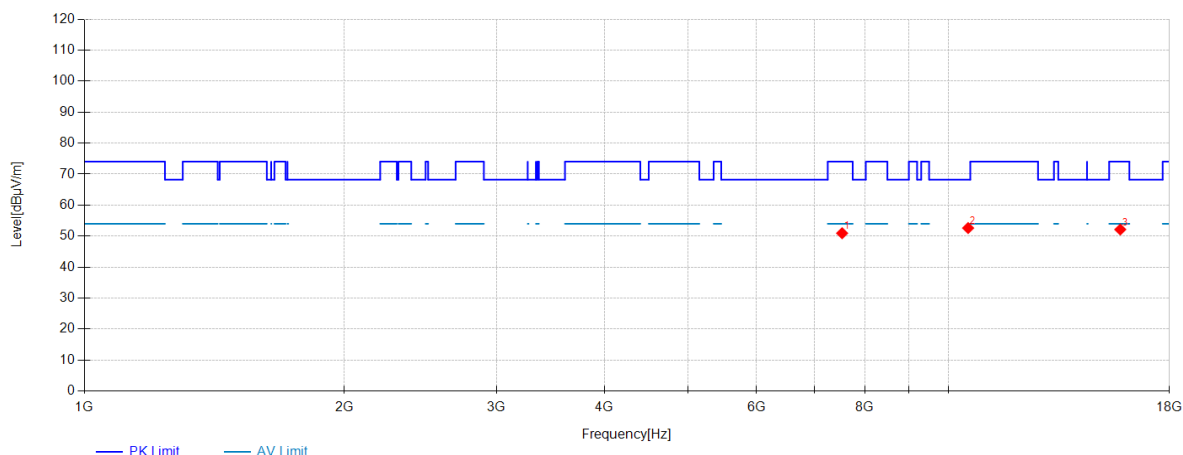
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802.11n40_Channel 54



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7533.5	53.38	36.57	-39.01	50.94	74.00	23.06	Horizontal
2	10540	49.75	39.06	-36.20	52.61	68.20	15.59	Horizontal
3	15810	48.08	38.06	-34.00	52.14	74.00	21.86	Horizontal



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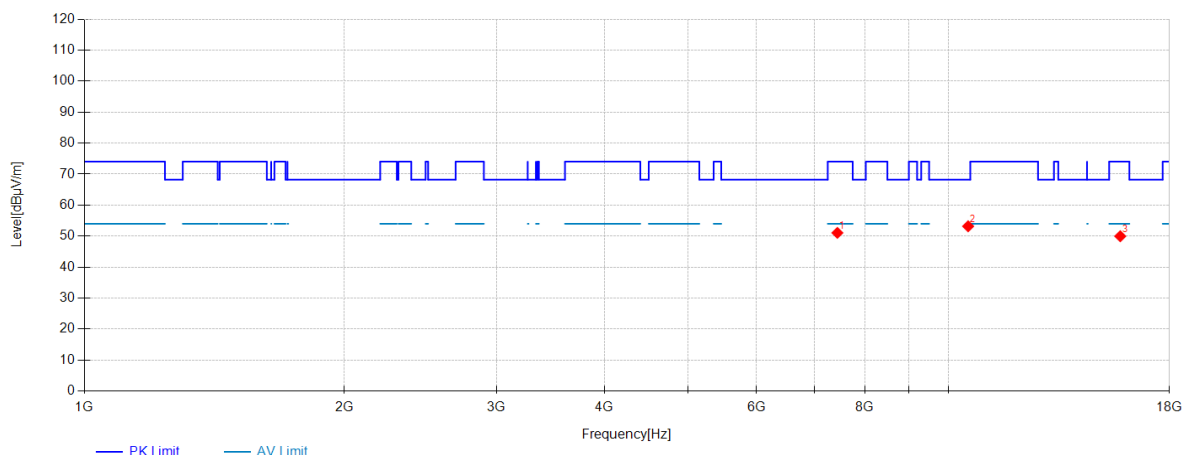
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7439.5	53.17	36.78	-38.89	51.06	74.00	22.94	Vertical
2	10540	50.32	39.06	-36.20	53.18	68.20	15.02	Vertical
3	15810	45.91	38.06	-34.00	49.97	74.00	24.03	Vertical



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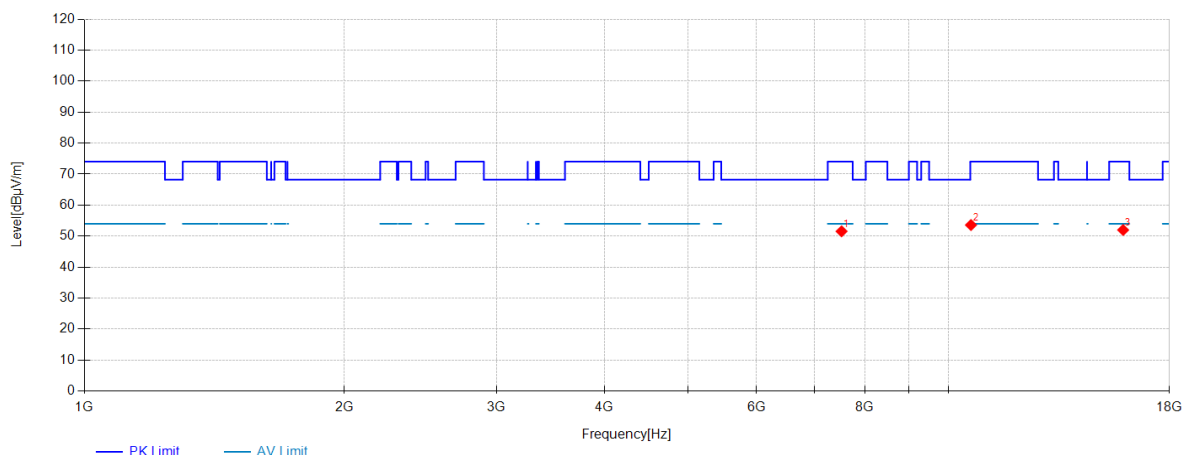
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7523	53.84	36.67	-38.96	51.55	74.00	22.45	Horizontal
2	10620	50.66	39.34	-36.42	53.58	74.00	20.42	Horizontal
3	15930	48.30	37.76	-34.07	51.99	74.00	22.01	Horizontal



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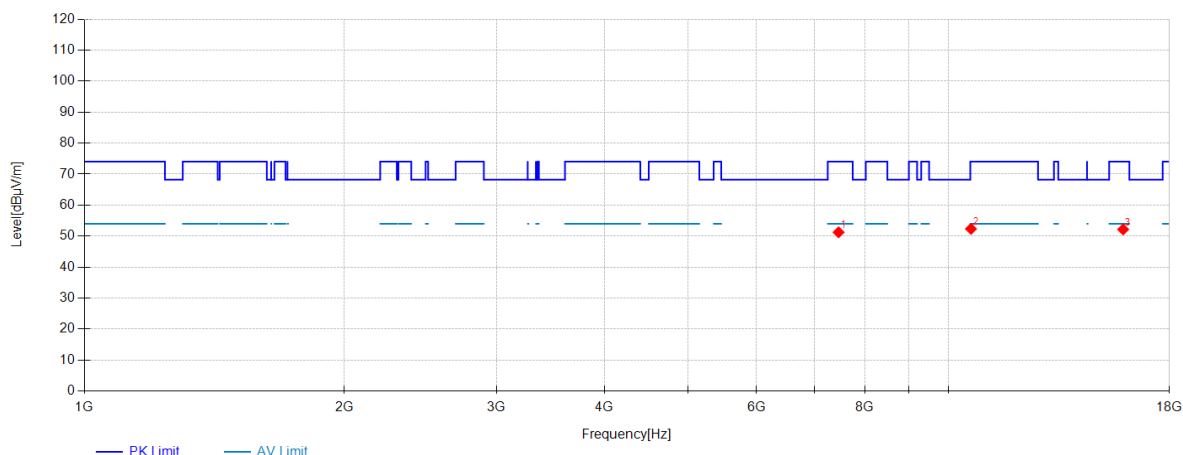
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802.11n40_Channel 62



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7463.5	53.28	36.83	-38.87	51.24	74.00	22.76	Vertical
2	10620	49.41	39.34	-36.42	52.33	74.00	21.67	Vertical
3	15930	48.48	37.76	-34.07	52.17	74.00	21.83	Vertical



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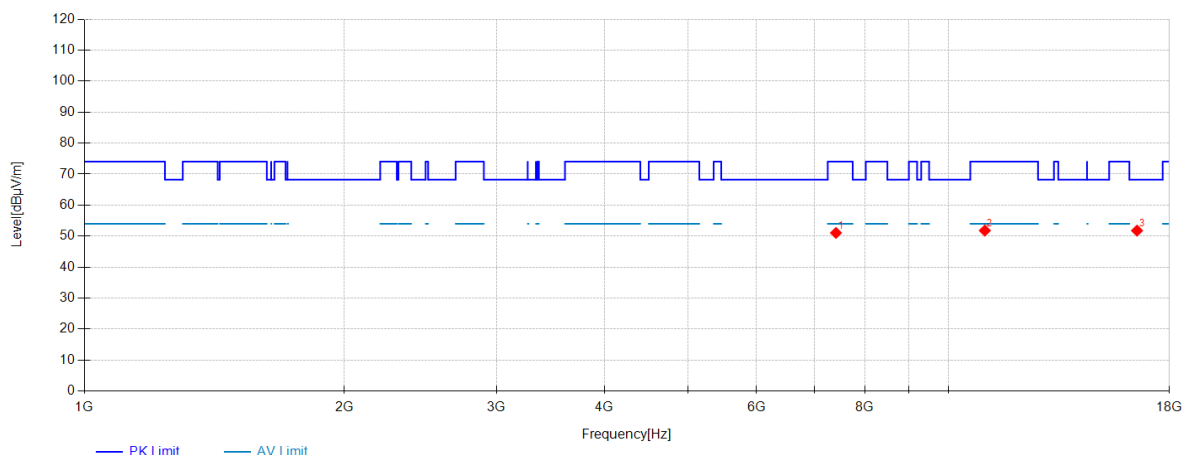
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802.11n40_Channel 102



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7411.5	53.23	36.72	-38.91	51.04	74.00	22.96	Horizontal
2	11020	49.88	40.12	-38.21	51.79	74.00	22.21	Horizontal
3	16530	49.21	39.36	-36.79	51.78	68.20	16.42	Horizontal



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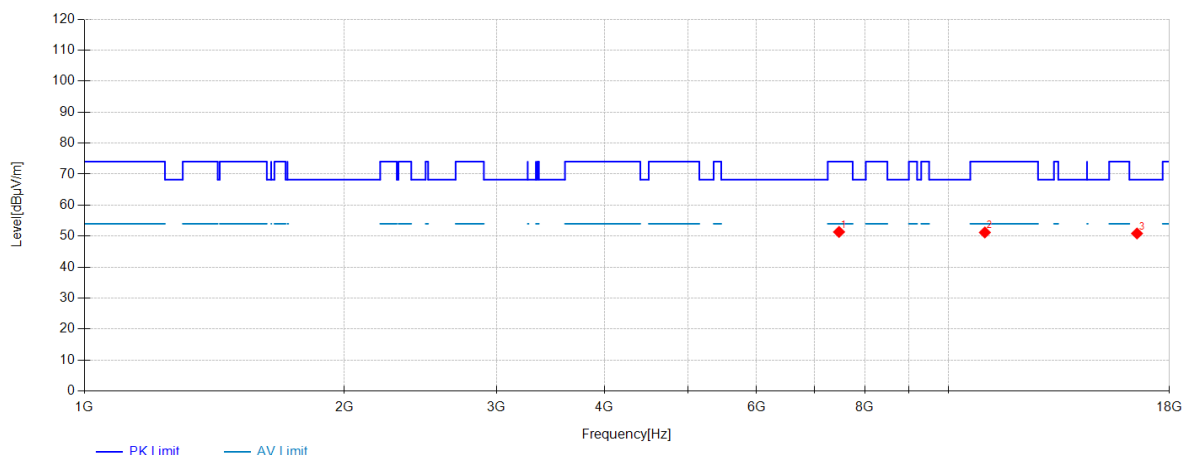
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802.11n40_Channel 102



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7472.5	53.36	36.85	-38.86	51.35	74.00	22.65	Vertical
2	11020	49.27	40.12	-38.21	51.18	74.00	22.82	Vertical
3	16530	48.28	39.36	-36.79	50.85	68.20	17.35	Vertical



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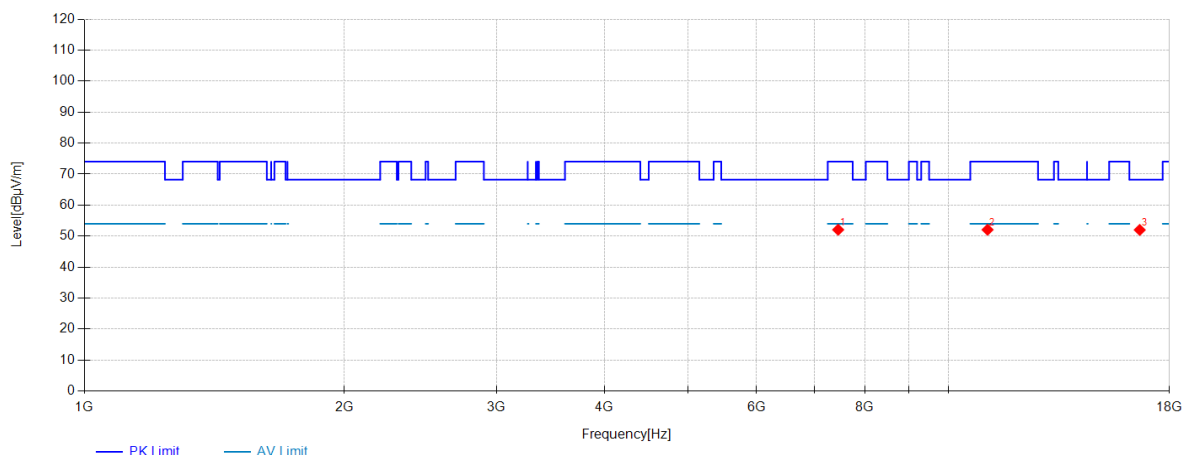
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7456	54.13	36.81	-38.88	52.06	74.00	21.94	Horizontal
2	11100	50.26	40.20	-38.40	52.06	74.00	21.94	Horizontal
3	16650	48.94	39.45	-36.39	52.00	68.20	16.20	Horizontal



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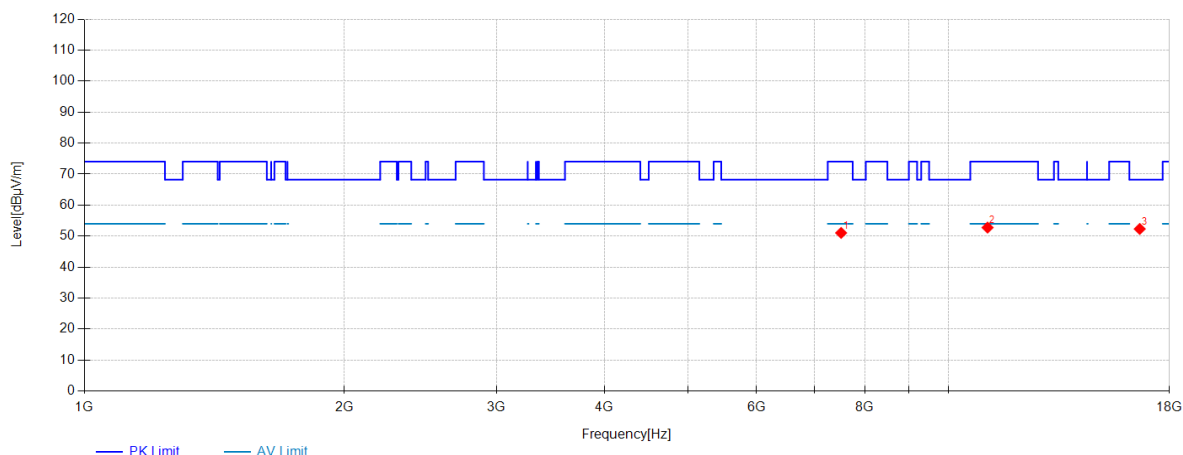
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7514	53.19	36.76	-38.91	51.04	74.00	22.96	Vertical
2	11100	50.96	40.20	-38.40	52.76	74.00	21.24	Vertical
3	16650	49.26	39.45	-36.39	52.32	68.20	15.88	Vertical



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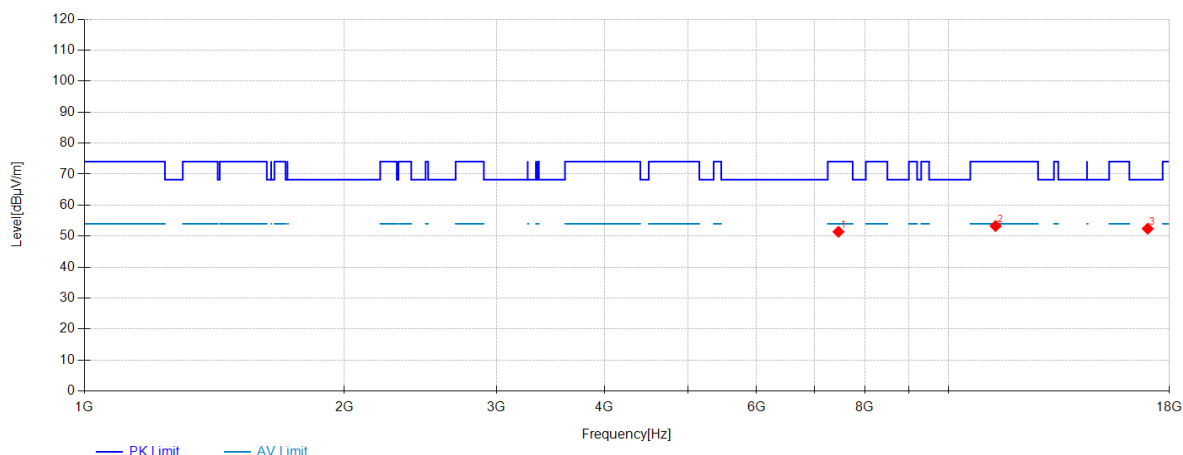
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802.11n40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7461.5	53.45	36.82	-38.87	51.40	74.00	22.60	Horizontal
2	11340	51.42	40.18	-38.33	53.27	74.00	20.73	Horizontal
3	17010	48.19	41.38	-37.17	52.40	68.20	15.80	Horizontal



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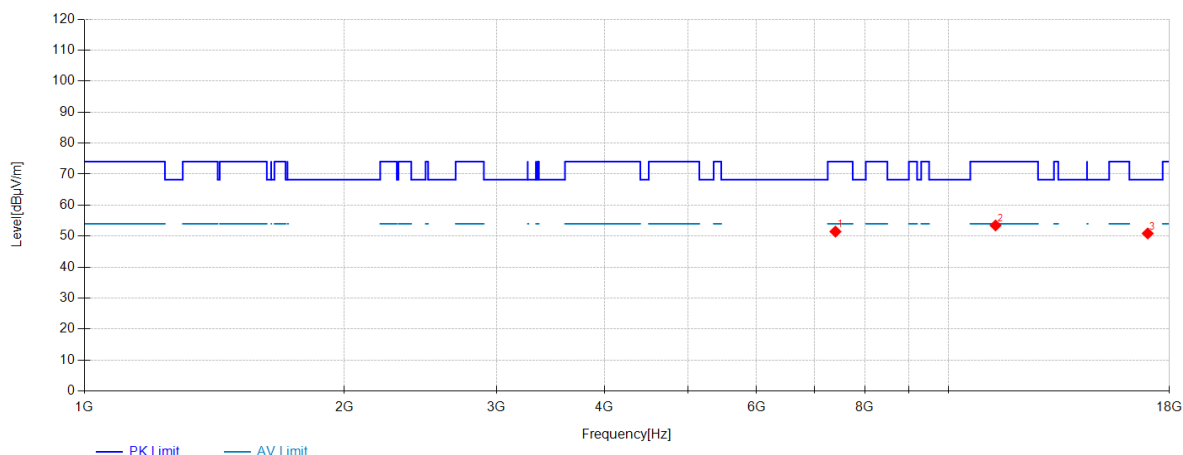
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7401.5	53.69	36.70	-38.92	51.47	74.00	22.53	Vertical
2	11340	51.59	40.18	-38.33	53.44	74.00	20.56	Vertical
3	17010	46.65	41.38	-37.17	50.86	68.20	17.34	Vertical



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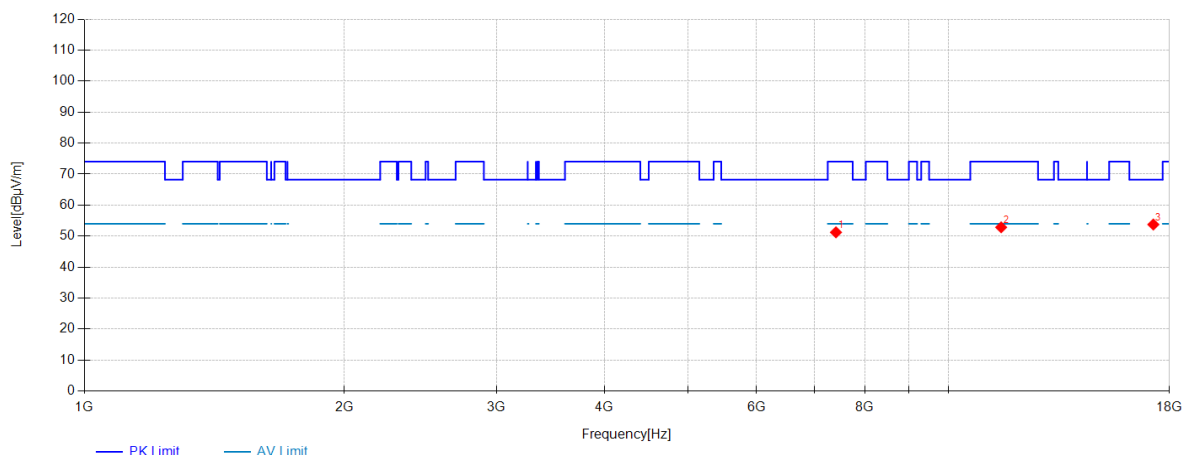
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7411	53.42	36.72	-38.91	51.23	74.00	22.77	Horizontal
2	11510	51.33	40.21	-38.70	52.84	74.00	21.16	Horizontal
3	17265	49.55	43.02	-38.83	53.74	68.20	14.46	Horizontal



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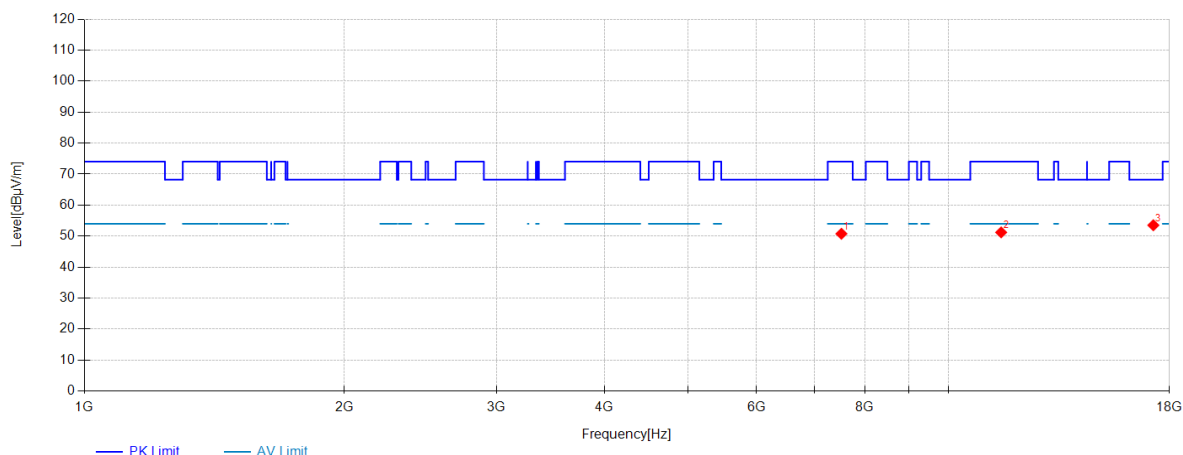
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7519.5	53.00	36.71	-38.94	50.77	74.00	23.23	Vertical
2	11510	49.70	40.21	-38.70	51.21	74.00	22.79	Vertical
3	17265	49.33	43.02	-38.83	53.52	68.20	14.68	Vertical



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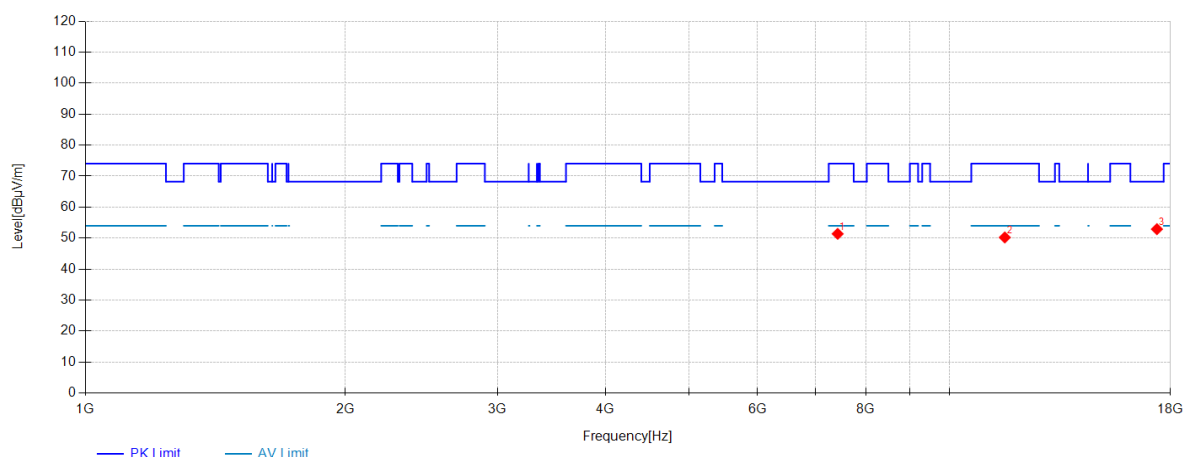
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802.11n40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7425.5	53.53	36.75	-38.90	51.38	74.00	22.62	Horizontal
2	11590	47.63	40.29	-37.70	50.22	74.00	23.78	Horizontal
3	17385	47.31	44.32	-38.74	52.89	68.20	15.31	Horizontal



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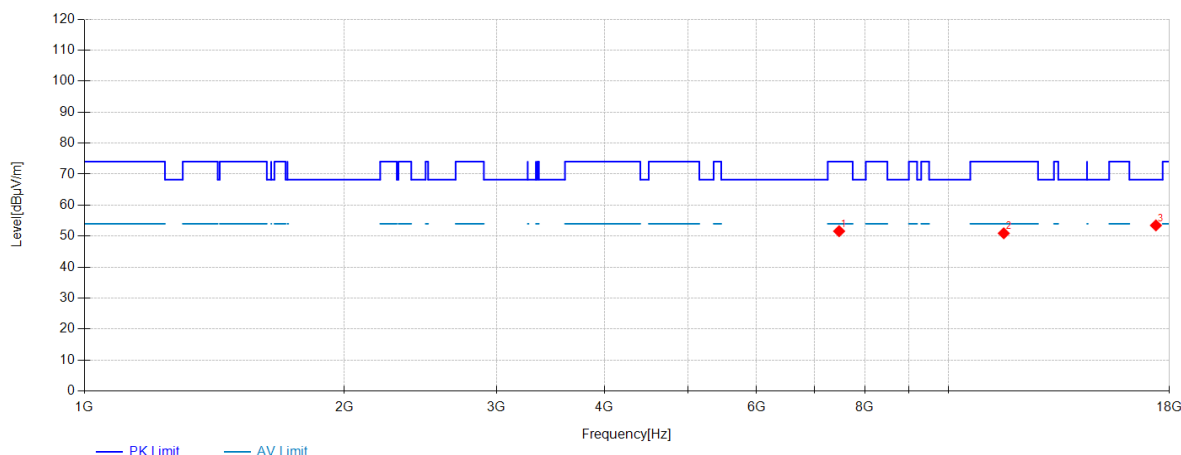
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7473.5	53.60	36.85	-38.86	51.59	74.00	22.41	Vertical
2	11590	48.32	40.29	-37.70	50.91	74.00	23.09	Vertical
3	17385	47.89	44.32	-38.74	53.47	68.20	14.73	Vertical

Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:
Level = Reading(dBμV) + AF(dB/m) + Factor(dB):
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier gain(dB)
Margin = Limit(dBμV/m) – Level(dBμV/m)
- 2) All channels have been tested, but only the worst case data displayed in this report.
- 3) Both peak and average measured complies with the limit line, so test result is "PASS"
- 4) For 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11n HT20/40 by referring to their higher output power.



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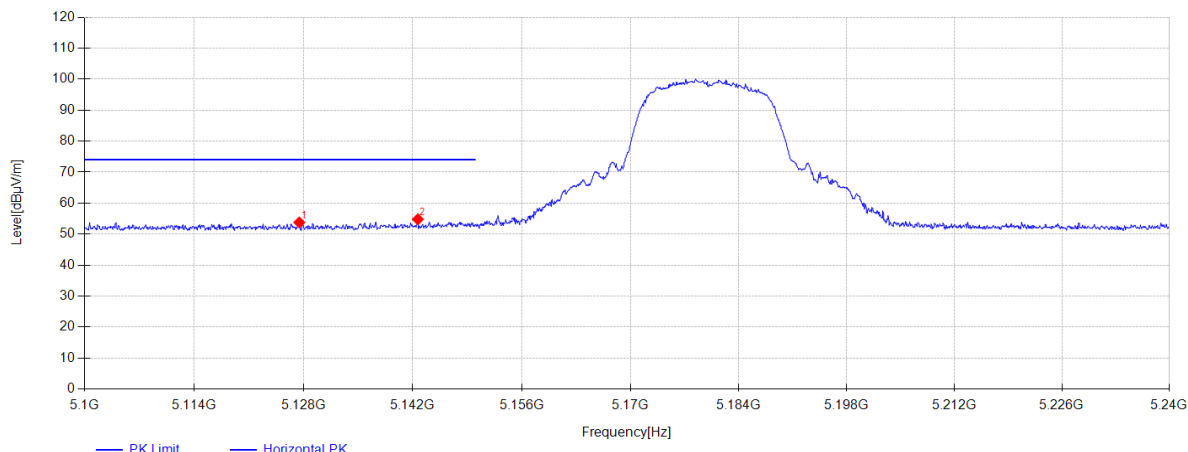
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Restricted bands around fundamental frequency

802.11a_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5127.4537	36.20	31.66	-14.09	53.77	74.00	20.23	Horizontal
2	5142.6513	36.93	31.76	-13.90	54.79	74.00	19.21	Horizontal



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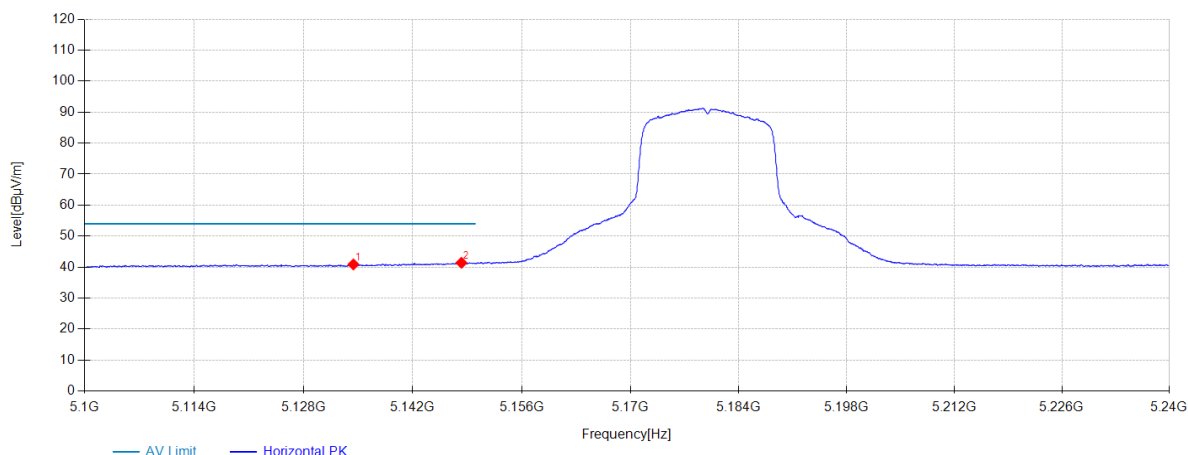
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5134.3872	23.23	31.71	-14.07	40.87	54.00	13.13	Horizontal
2	5148.2541	23.42	31.79	-13.81	41.40	54.00	12.60	Horizontal



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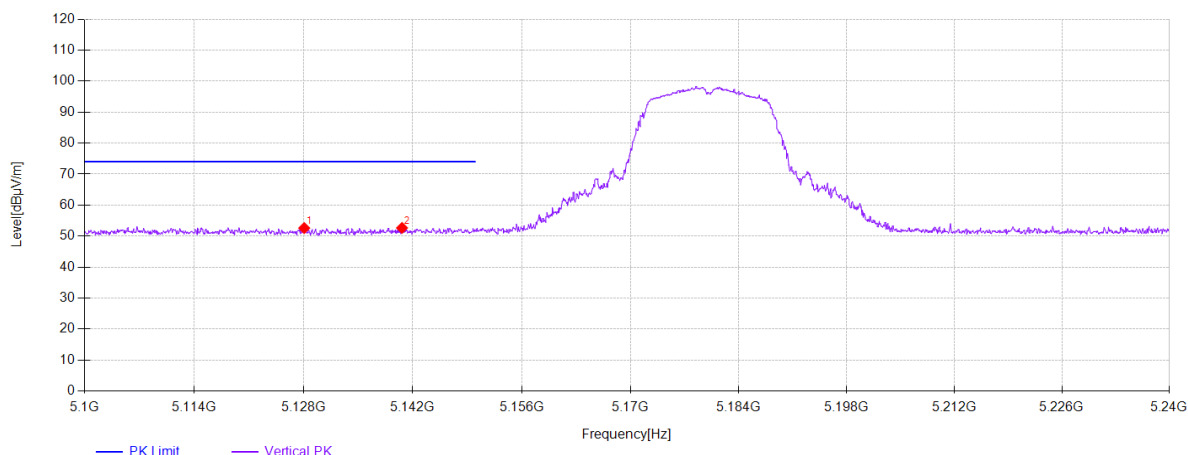
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5128.084	35.04	31.67	-14.11	52.60	74.00	21.40	Vertical
2	5140.6203	34.84	31.74	-13.93	52.65	74.00	21.35	Vertical



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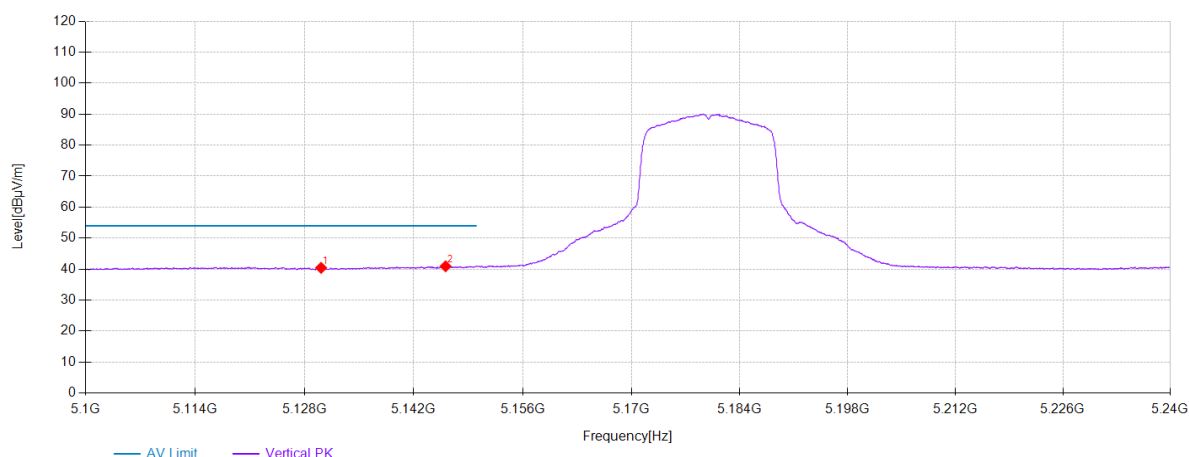
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5130.1151	22.90	31.68	-14.18	40.40	54.00	13.60	Vertical
2	5146.083	22.97	31.78	-13.84	40.91	54.00	13.09	Vertical



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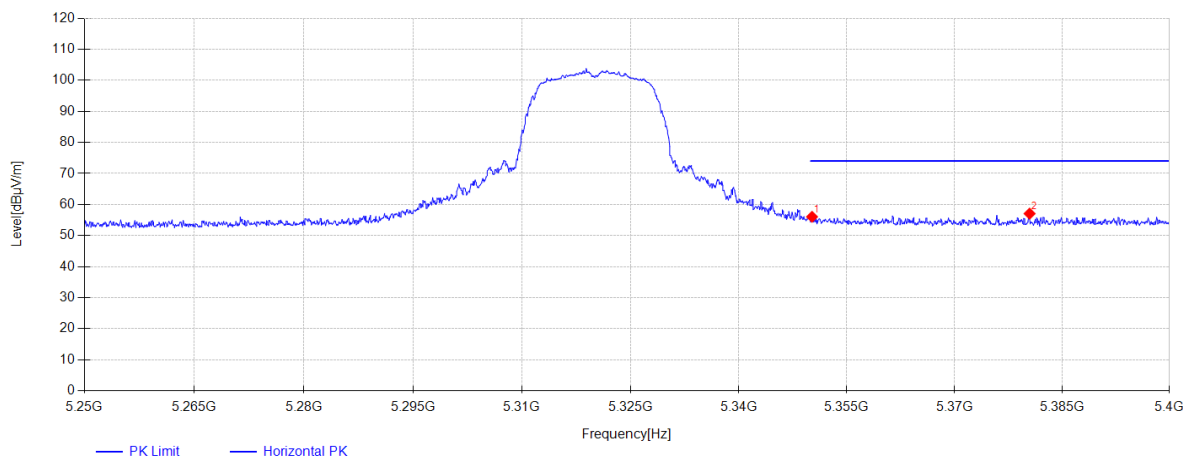
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.1751	36.82	32.20	-12.97	56.05	74.00	17.95	Horizontal
2	5380.4902	37.81	32.38	-13.11	57.08	74.00	16.92	Horizontal



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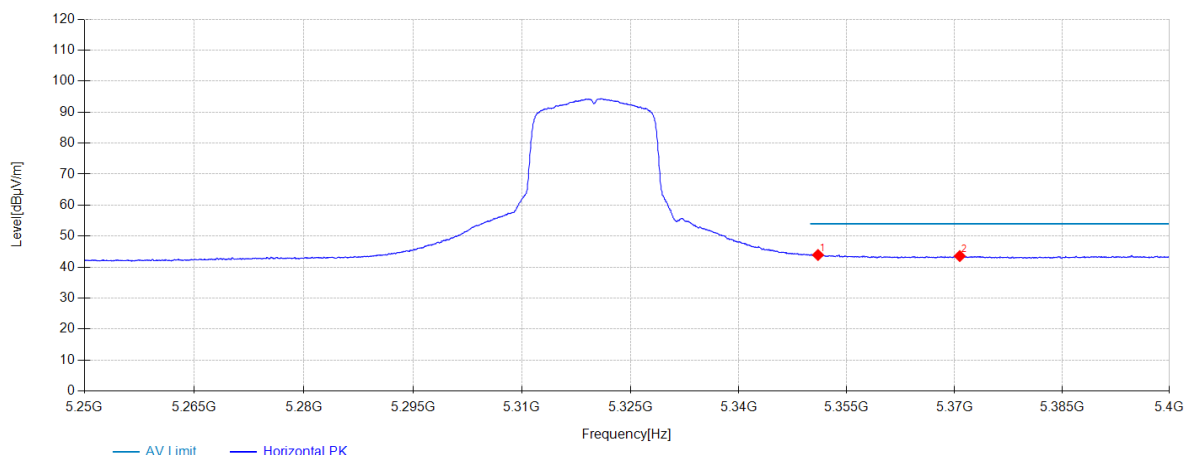
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5351.0005	24.70	32.21	-12.99	43.92	54.00	10.08	Horizontal
2	5370.7354	24.30	32.32	-13.05	43.57	54.00	10.43	Horizontal



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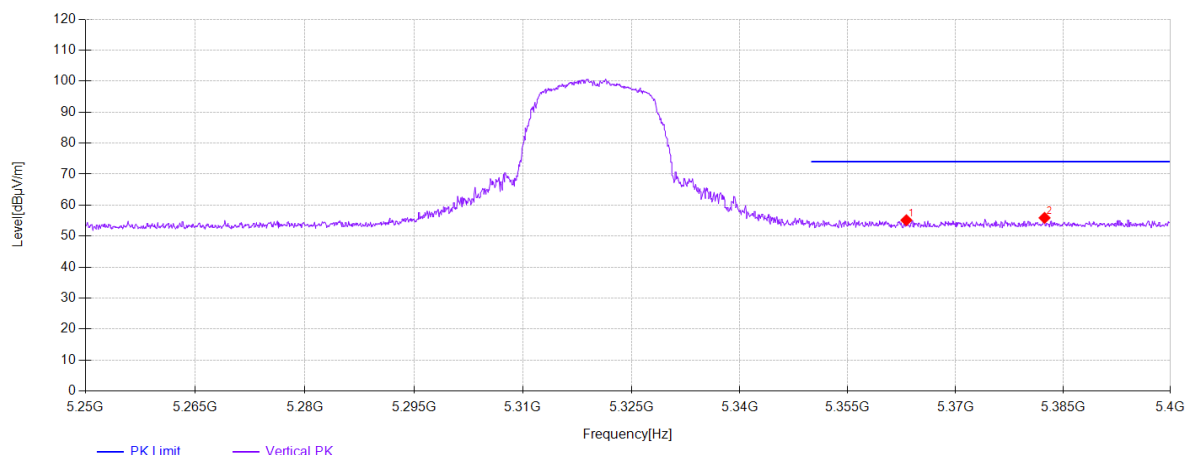
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5363.1566	36.00	32.28	-13.14	55.14	74.00	18.86	Vertical
2	5382.4412	36.59	32.39	-13.10	55.88	74.00	18.12	Vertical



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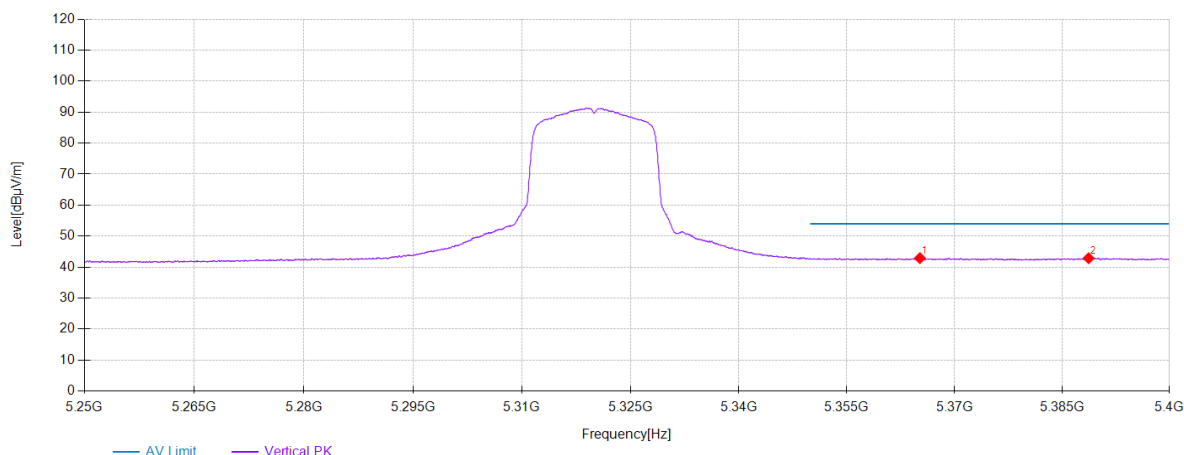
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5365.1826	23.73	32.29	-13.11	42.91	54.00	11.09	Vertical
2	5388.7444	23.51	32.43	-13.07	42.87	54.00	11.13	Vertical



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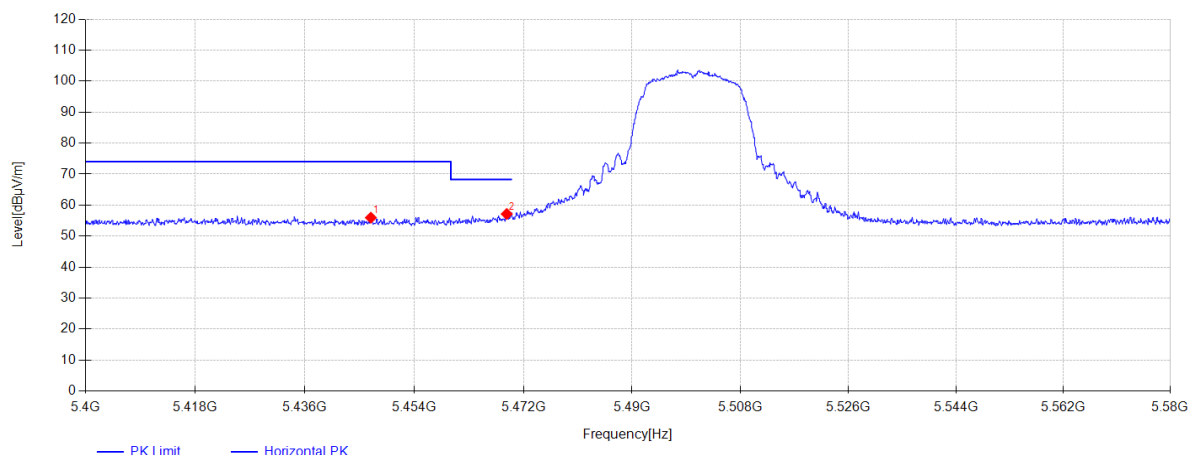
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5446.8234	36.85	32.22	-13.11	55.96	74.00	18.04	Horizontal
2	5469.2446	37.88	32.28	-13.01	57.15	68.30	11.15	Horizontal



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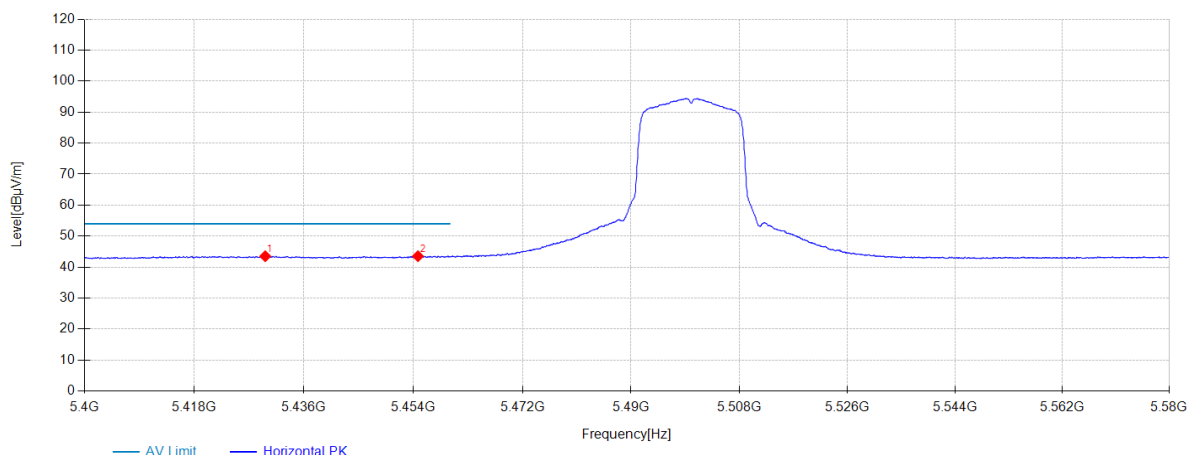
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5429.6248	24.12	32.32	-12.93	43.51	54.00	10.49	Horizontal
2	5454.7474	24.40	32.22	-13.09	43.53	54.00	10.47	Horizontal



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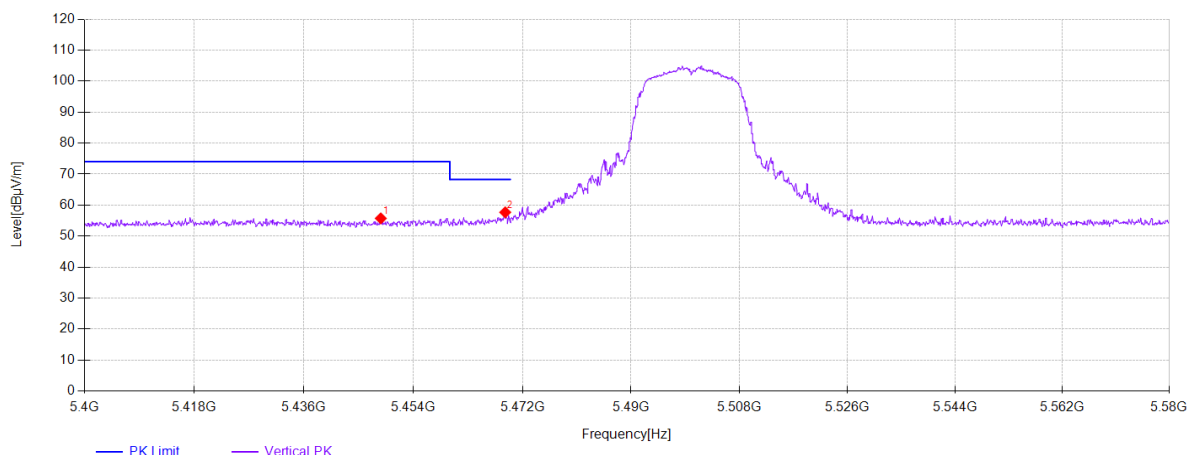
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5448.6243	36.62	32.21	-13.10	55.73	74.00	18.27	Vertical
2	5469.1546	38.42	32.28	-13.01	57.69	68.30	10.61	Vertical



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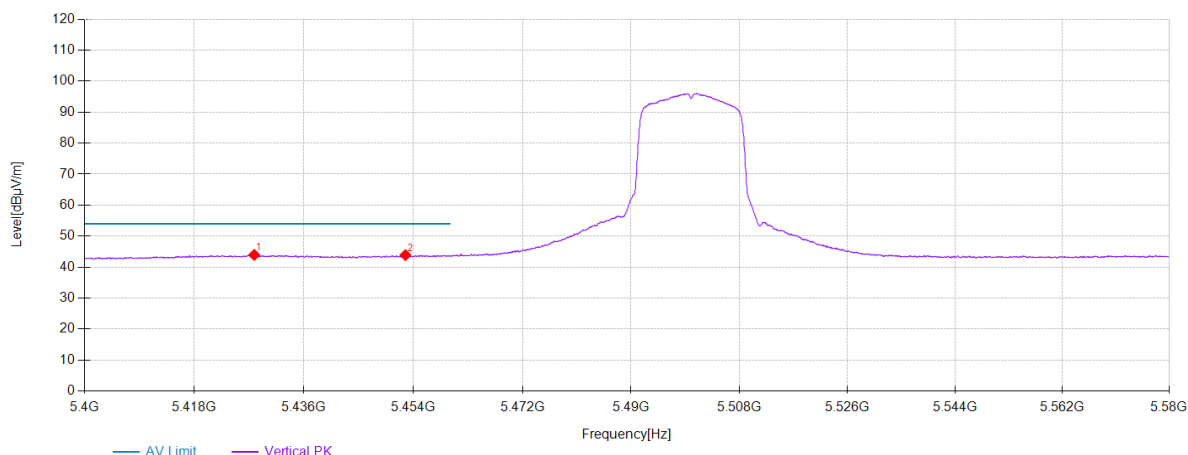
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5427.8239	24.57	32.33	-12.95	43.95	54.00	10.05	Vertical
2	5452.6763	24.76	32.21	-13.09	43.88	54.00	10.12	Vertical



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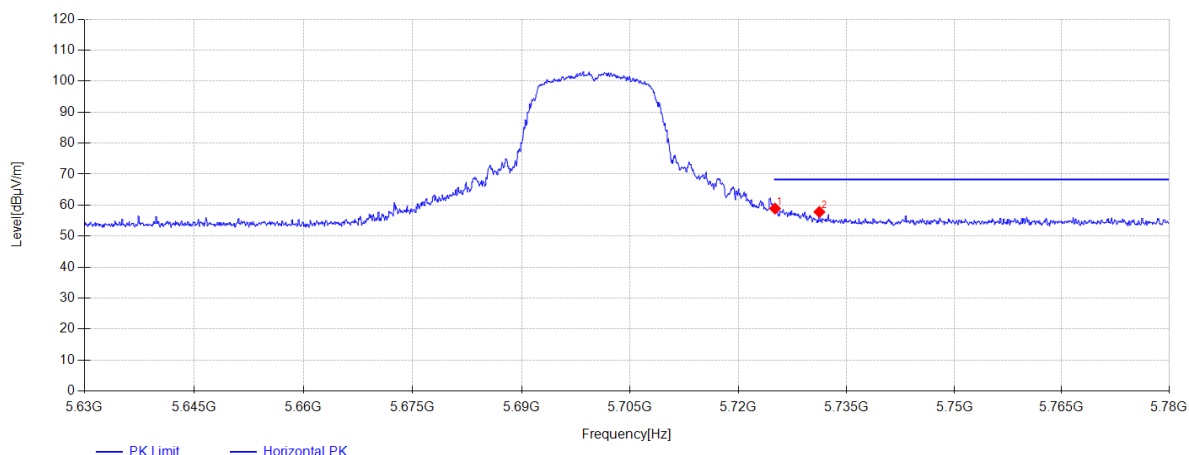
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5725.0725	39.54	32.50	-13.14	58.90	68.30	9.40	Horizontal
2	5731.2256	38.43	32.50	-13.13	57.80	68.30	10.50	Horizontal



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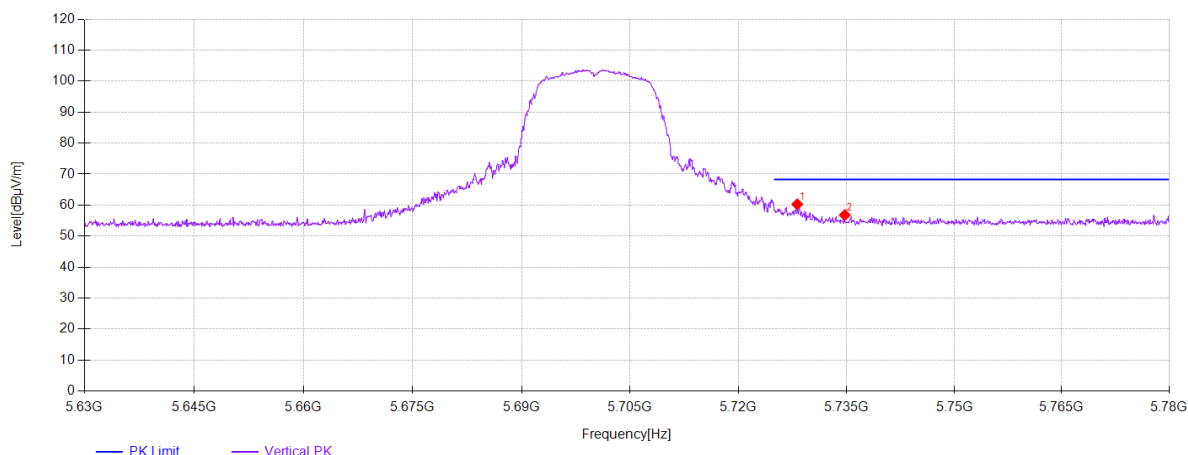
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5728.1491	40.91	32.50	-13.13	60.28	68.30	8.02	Vertical
2	5734.7524	37.47	32.50	-13.17	56.80	68.30	11.50	Vertical



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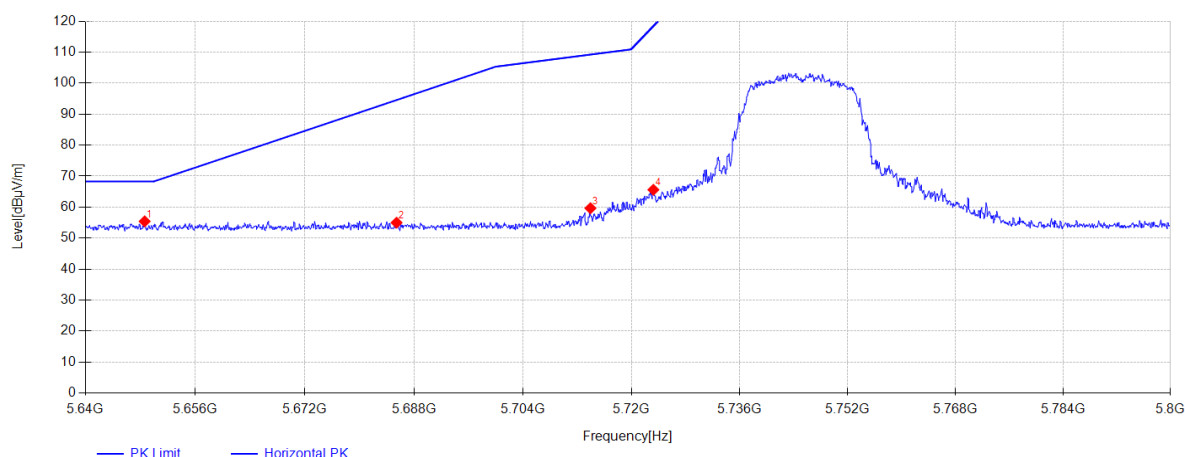
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5648.6443	35.99	32.50	-13.08	55.41	68.30	12.89	Horizontal
2	5685.4627	35.63	32.50	-13.14	54.99	94.54	39.55	Horizontal
3	5713.957	40.31	32.50	-13.16	59.65	109.21	49.56	Horizontal
4	5723.2416	46.25	32.50	-13.15	65.60	118.29	52.69	Horizontal



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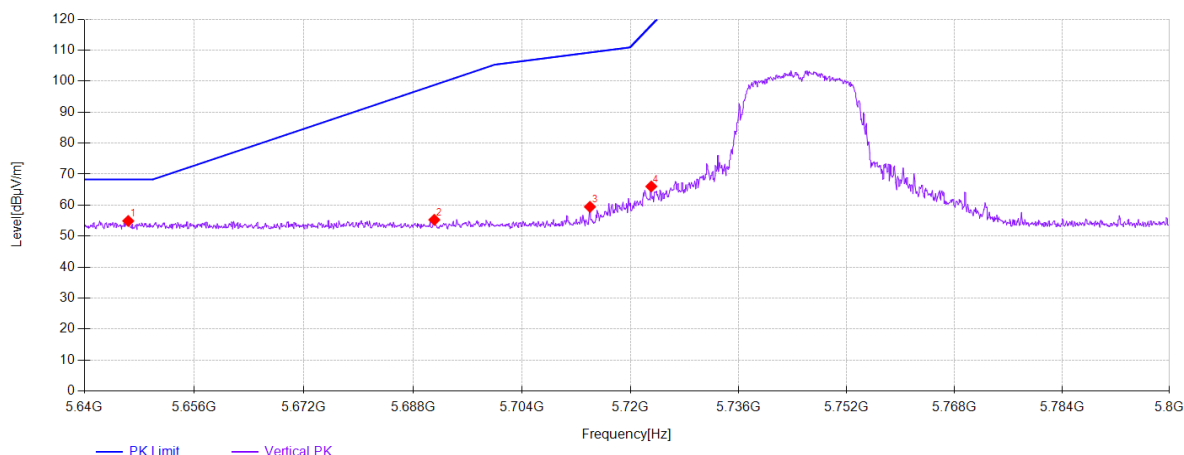
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5646.4032	35.49	32.51	-13.11	54.89	68.30	13.41	Vertical
2	5691.1456	35.96	32.50	-13.20	55.26	98.75	43.49	Vertical
3	5714.037	40.11	32.50	-13.16	59.45	109.23	49.78	Vertical
4	5723.0815	46.67	32.50	-13.15	66.02	117.93	51.91	Vertical



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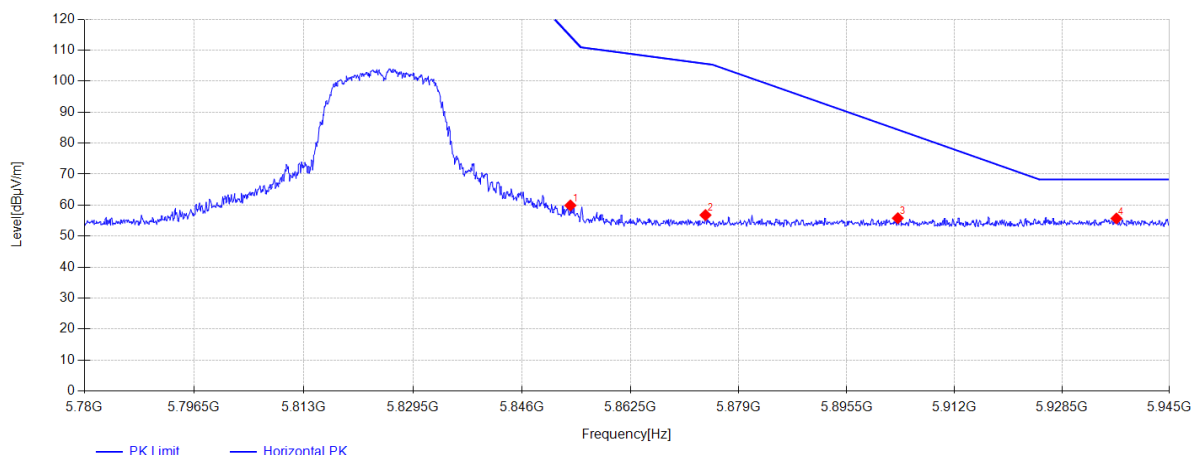
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5853.3792	40.12	32.61	-12.83	59.90	114.60	54.70	Horizontal
2	5873.932	37.05	32.70	-12.96	56.79	105.60	48.81	Horizontal
3	5903.3167	35.90	32.81	-12.91	55.80	84.35	28.55	Horizontal
4	5936.911	35.58	32.87	-12.76	55.69	68.30	12.61	Horizontal



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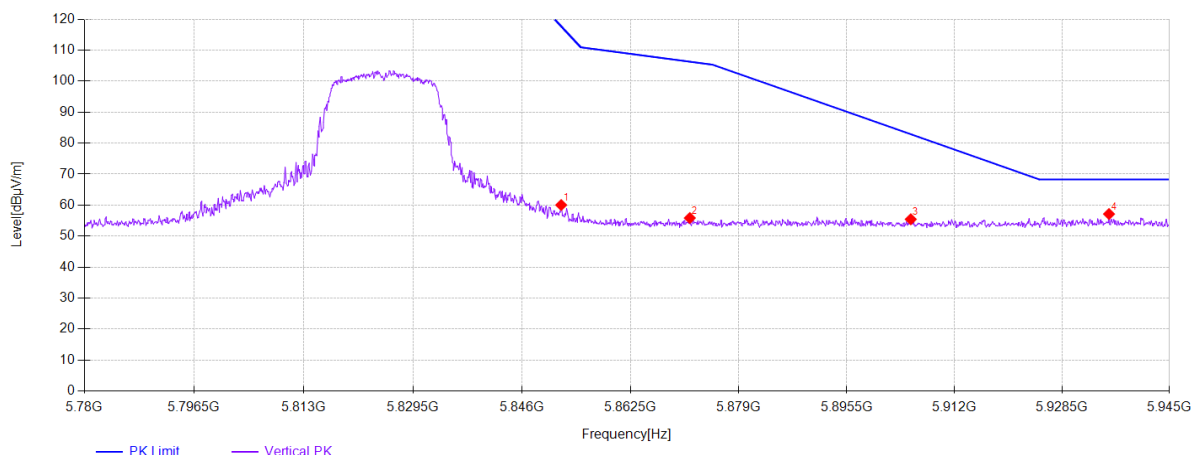
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802.11a_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5851.976	40.24	32.61	-12.82	60.03	117.79	57.76	Vertical
2	5871.5383	36.14	32.69	-12.98	55.85	106.27	50.42	Vertical
3	5905.2976	35.55	32.81	-12.93	55.43	82.88	27.45	Vertical
4	5935.7554	37.00	32.87	-12.74	57.13	68.30	11.17	Vertical



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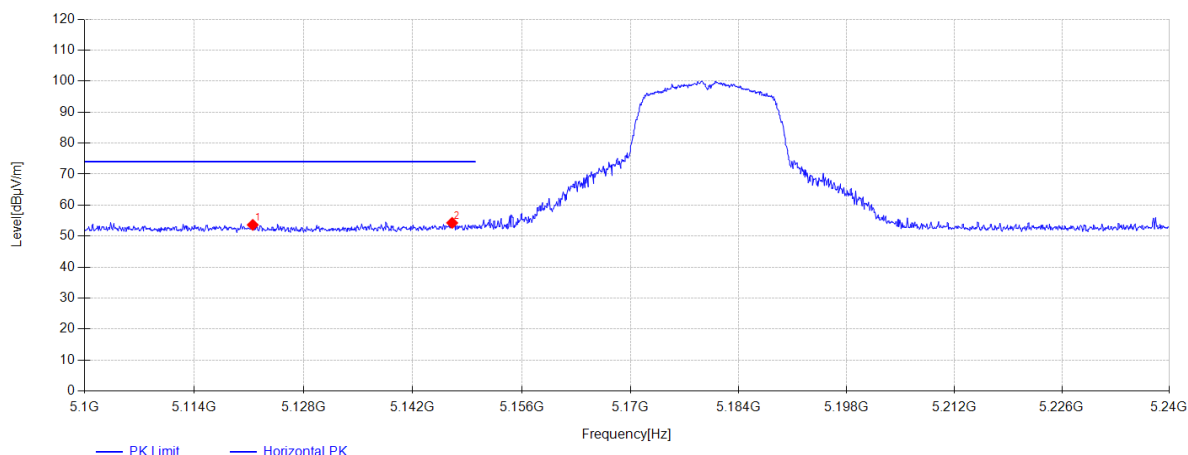
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5121.5008	35.87	31.63	-13.87	53.63	74.00	20.37	Horizontal
2	5147.0635	36.32	31.78	-13.83	54.27	74.00	19.73	Horizontal



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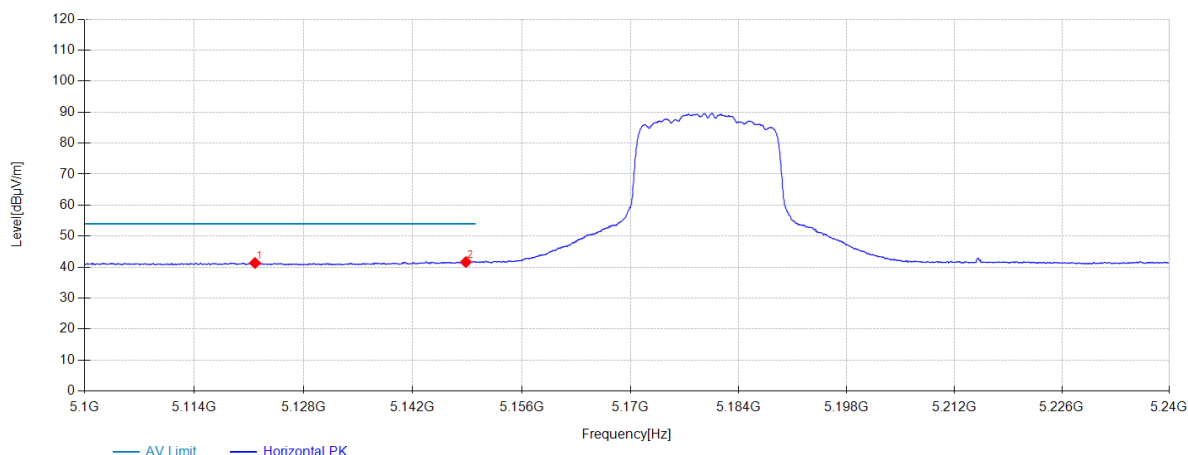
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5121.7809	23.59	31.63	-13.88	41.34	54.00	12.66	Horizontal
2	5148.8144	23.65	31.79	-13.80	41.64	54.00	12.36	Horizontal



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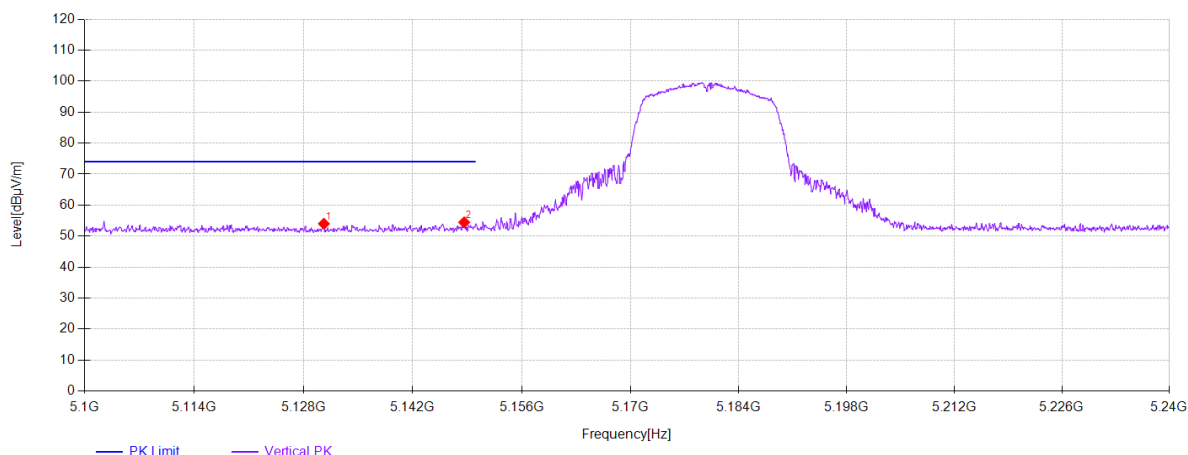
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5130.6053	36.48	31.68	-14.17	53.99	74.00	20.01	Vertical
2	5148.6043	36.47	31.79	-13.80	54.46	74.00	19.54	Vertical



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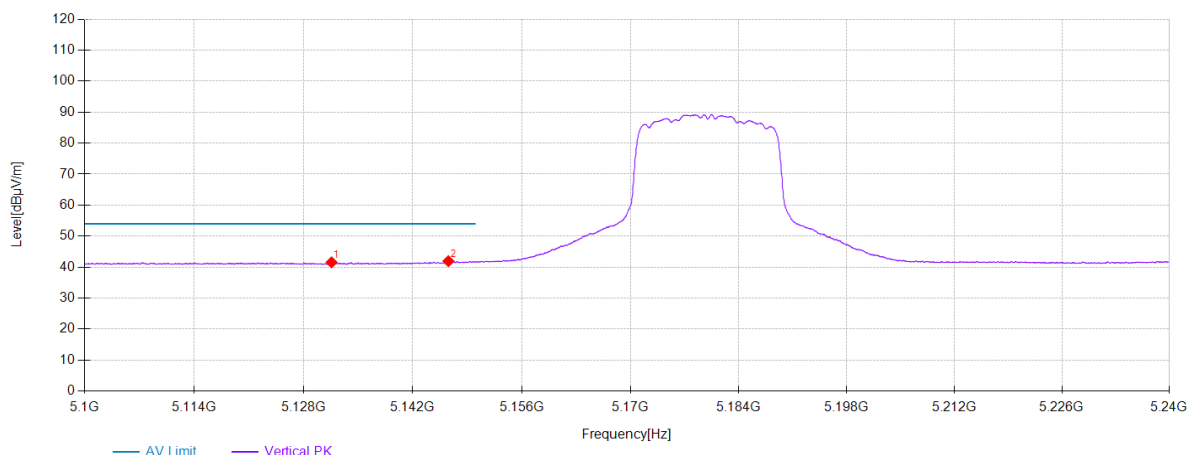
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5131.5858	23.99	31.69	-14.14	41.54	54.00	12.46	Vertical
2	5146.5733	23.99	31.78	-13.83	41.94	54.00	12.06	Vertical



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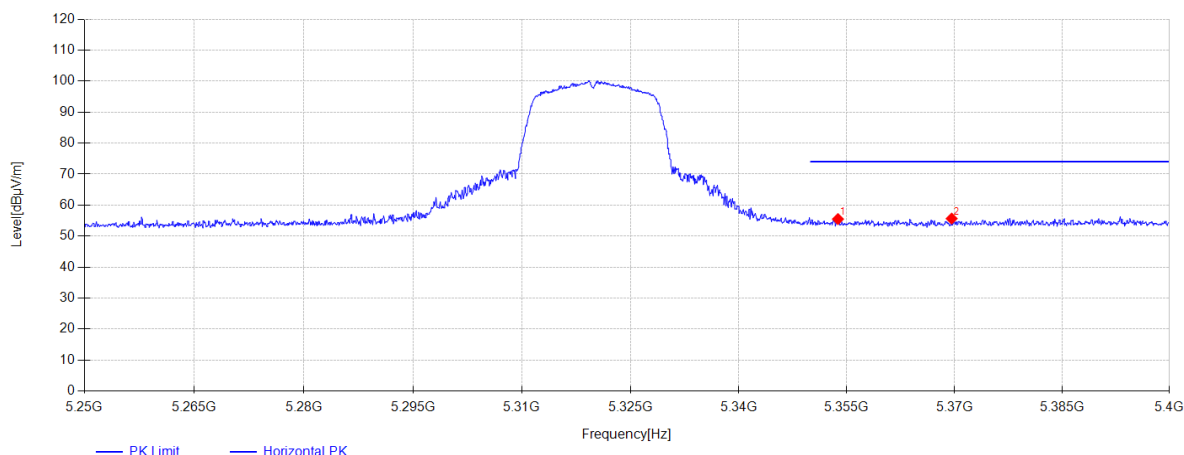
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5353.7769	36.33	32.22	-13.05	55.50	74.00	18.50	Horizontal
2	5369.6098	36.39	32.32	-13.05	55.66	74.00	18.34	Horizontal



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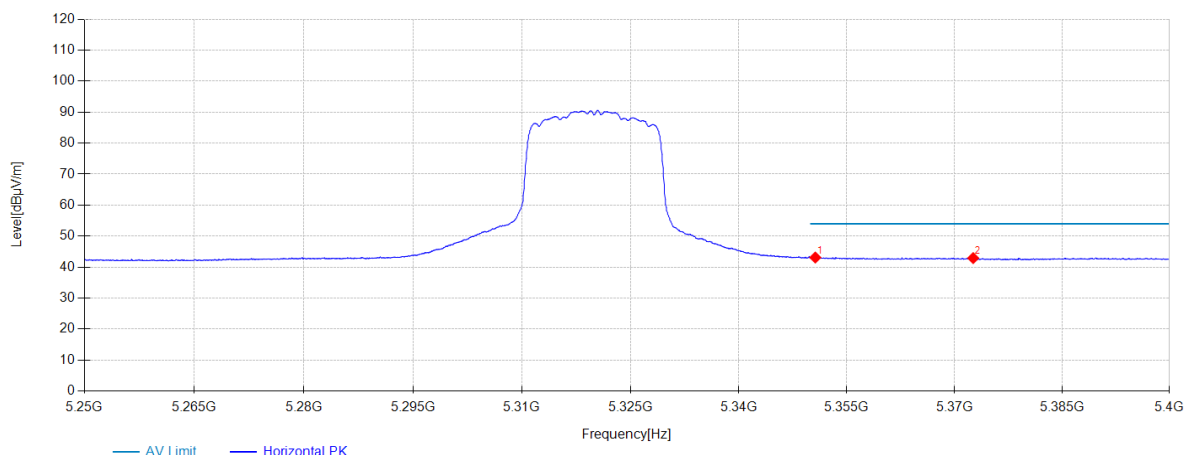
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.6253	23.88	32.20	-12.98	43.10	54.00	10.90	Horizontal
2	5372.6113	23.63	32.34	-13.06	42.91	54.00	11.09	Horizontal



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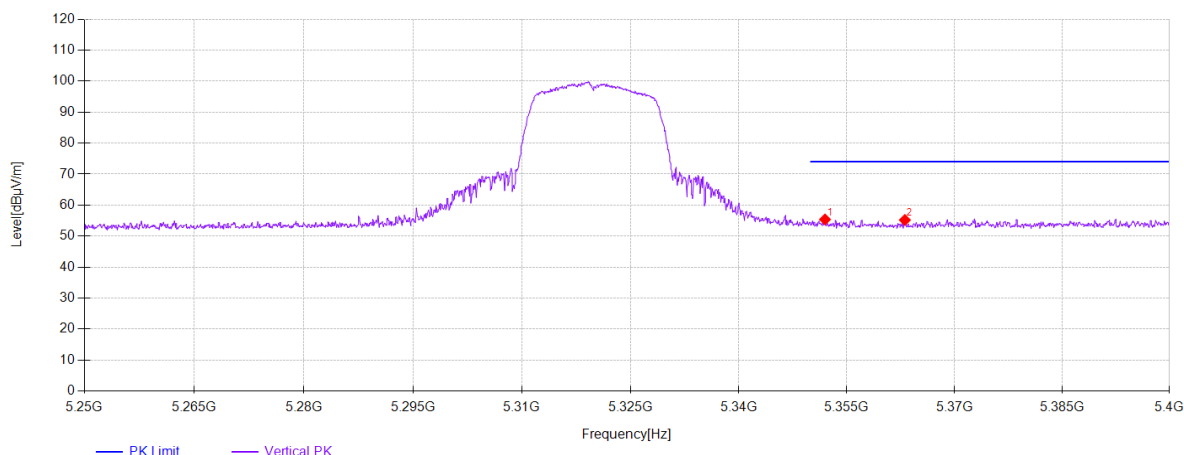
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5351.976	36.18	32.21	-13.01	55.38	74.00	18.62	Vertical
2	5363.0815	36.06	32.28	-13.14	55.20	74.00	18.80	Vertical



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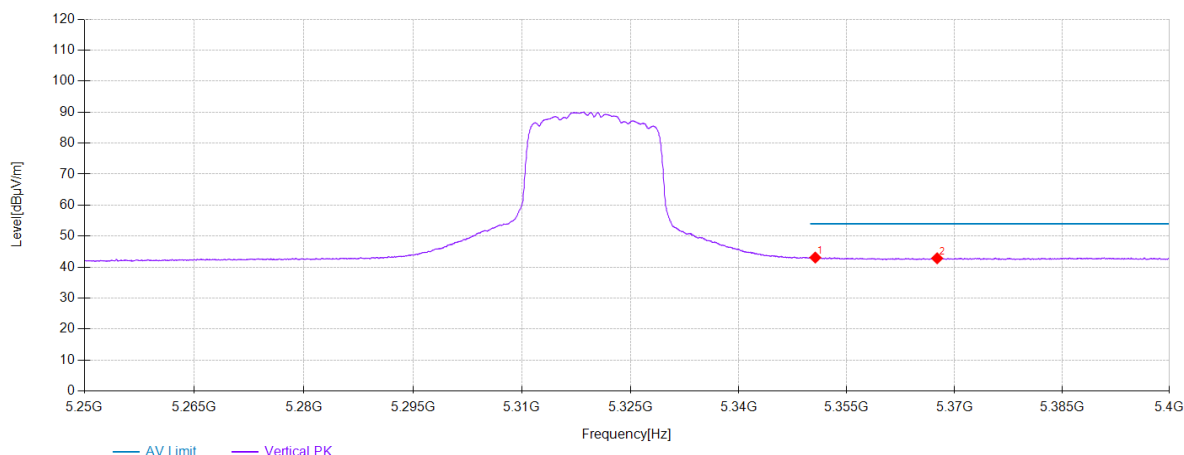
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5350.6253	23.87	32.20	-12.98	43.09	54.00	10.91	Vertical
2	5367.5838	23.61	32.31	-13.07	42.85	54.00	11.15	Vertical



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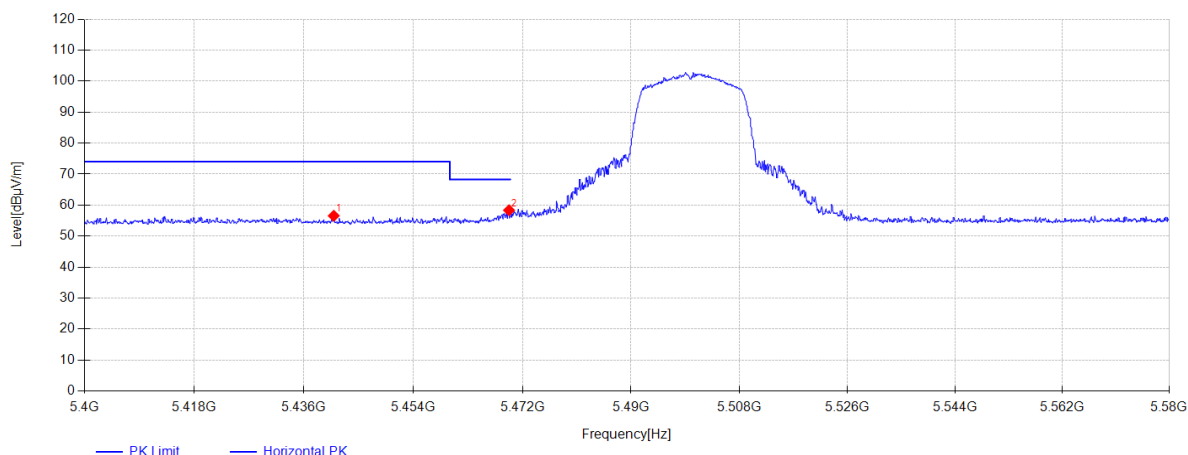
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5440.8804	37.46	32.25	-13.15	56.56	74.00	17.44	Horizontal
2	5469.7849	39.06	32.28	-13.00	58.34	68.30	9.96	Horizontal



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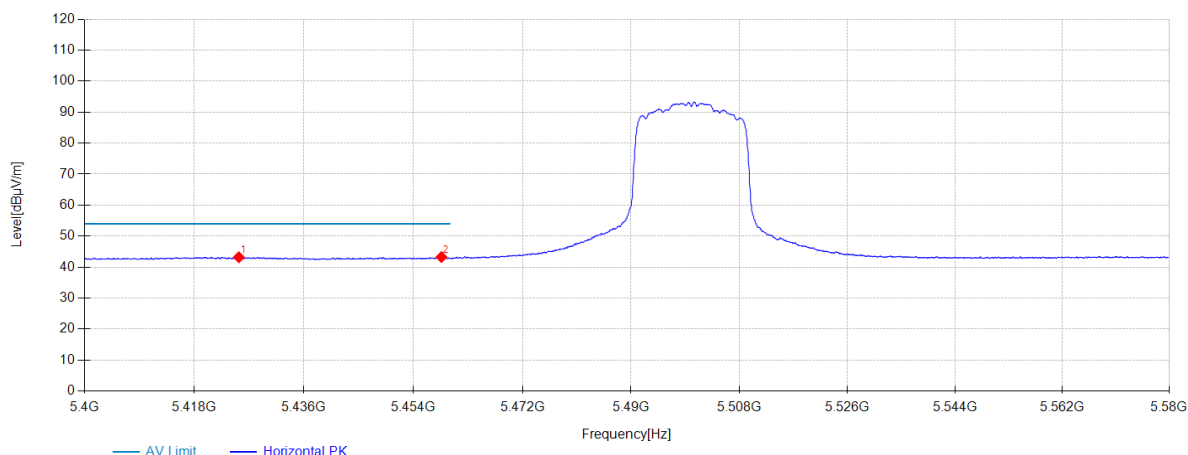
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5425.3027	23.82	32.35	-12.98	43.19	54.00	10.81	Horizontal
2	5458.6193	24.12	32.23	-13.09	43.26	54.00	10.74	Horizontal



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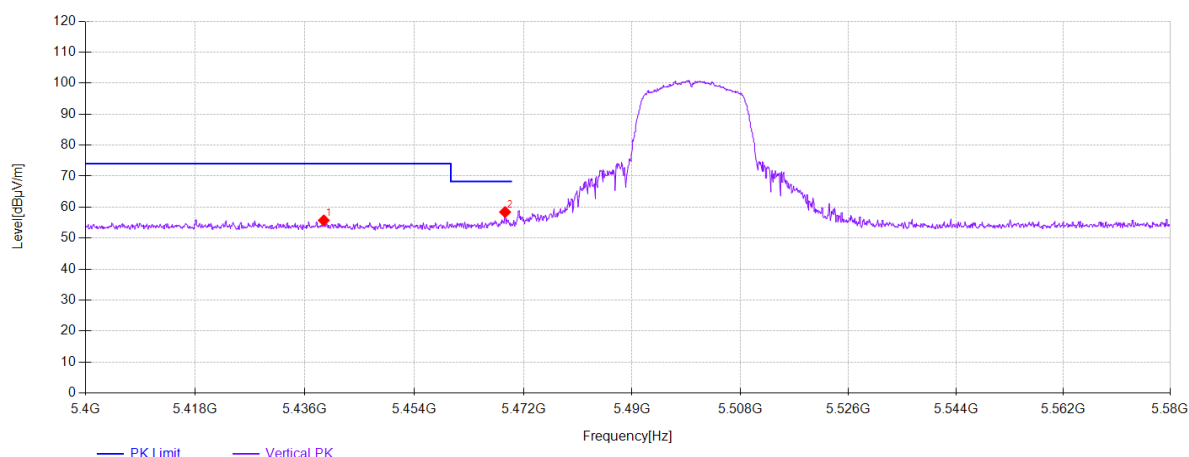
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5439.0795	36.60	32.27	-13.14	55.73	74.00	18.27	Vertical
2	5468.9745	39.14	32.28	-13.01	58.41	68.30	9.89	Vertical



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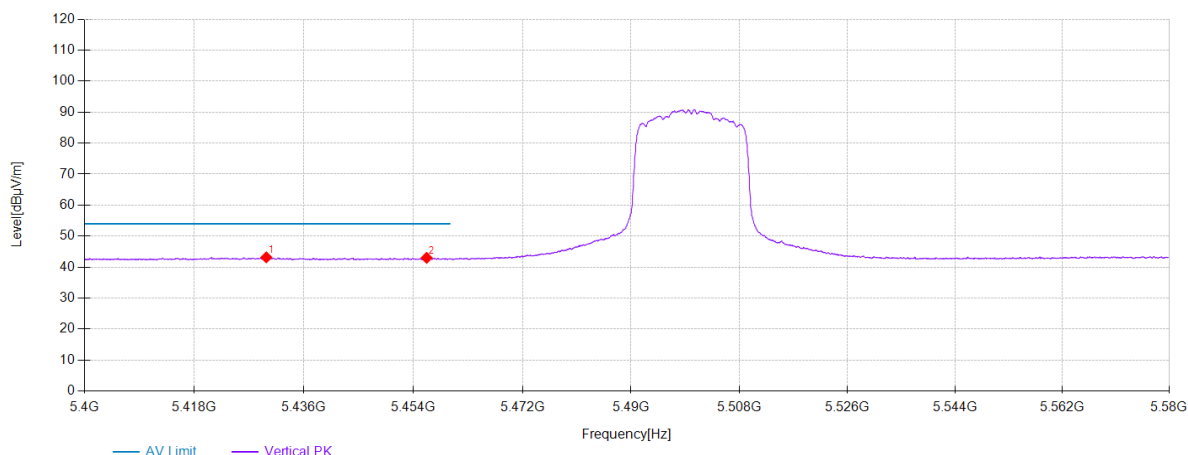
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5429.8049	23.77	32.32	-12.93	43.16	54.00	10.84	Vertical
2	5456.1881	23.87	32.22	-13.09	43.00	54.00	11.00	Vertical



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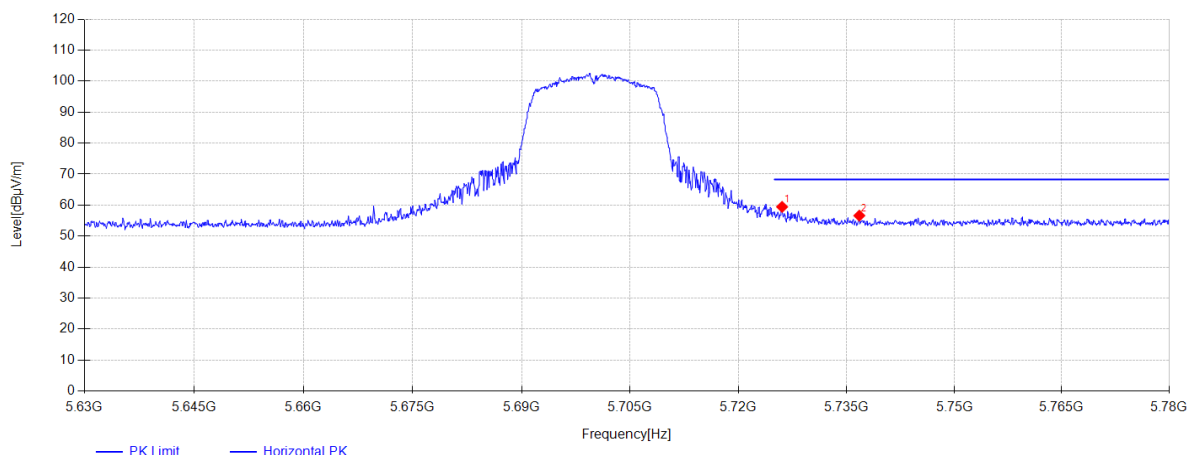
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5726.048	40.08	32.50	-13.14	59.44	68.30	8.86	Horizontal
2	5736.7784	37.31	32.50	-13.19	56.62	68.30	11.68	Horizontal



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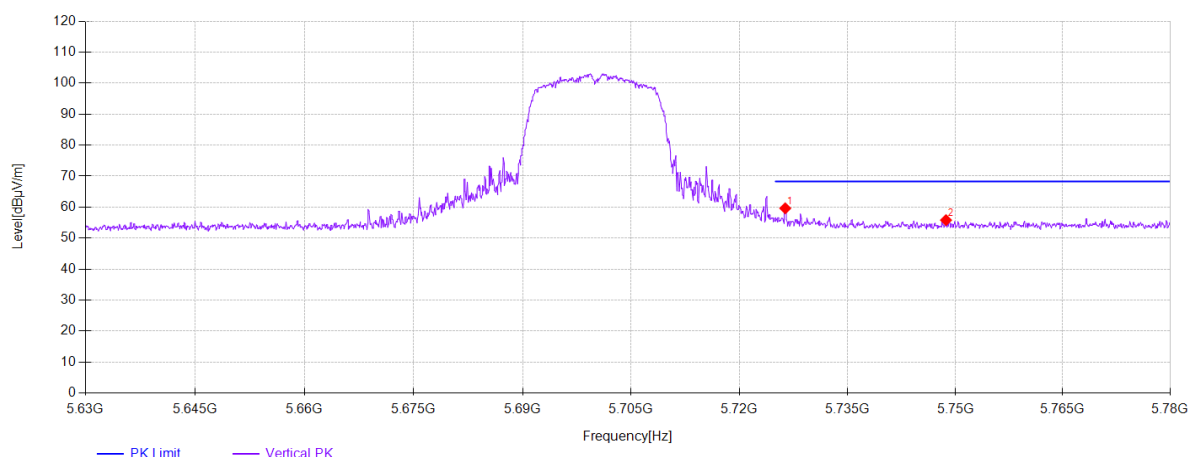
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5726.3482	40.25	32.50	-13.13	59.62	68.30	8.68	Vertical
2	5748.7094	36.51	32.50	-13.20	55.81	68.30	12.49	Vertical



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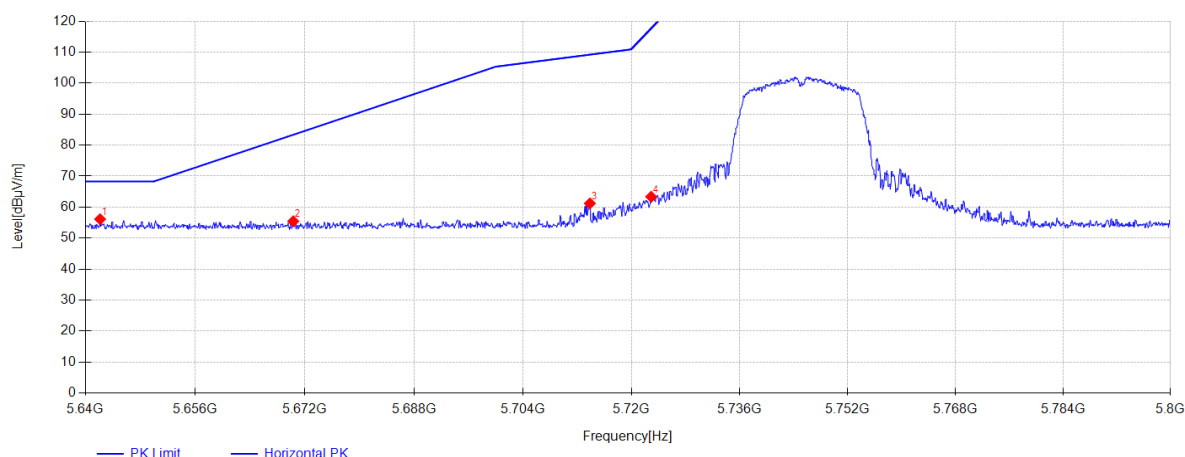
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5642.1611	36.76	32.52	-13.16	56.12	68.30	12.18	Horizontal
2	5670.3352	36.20	32.50	-13.27	55.43	83.35	27.92	Horizontal
3	5713.8769	41.85	32.50	-13.16	61.19	109.19	48.00	Horizontal
4	5722.9215	44.00	32.50	-13.15	63.35	117.56	54.21	Horizontal



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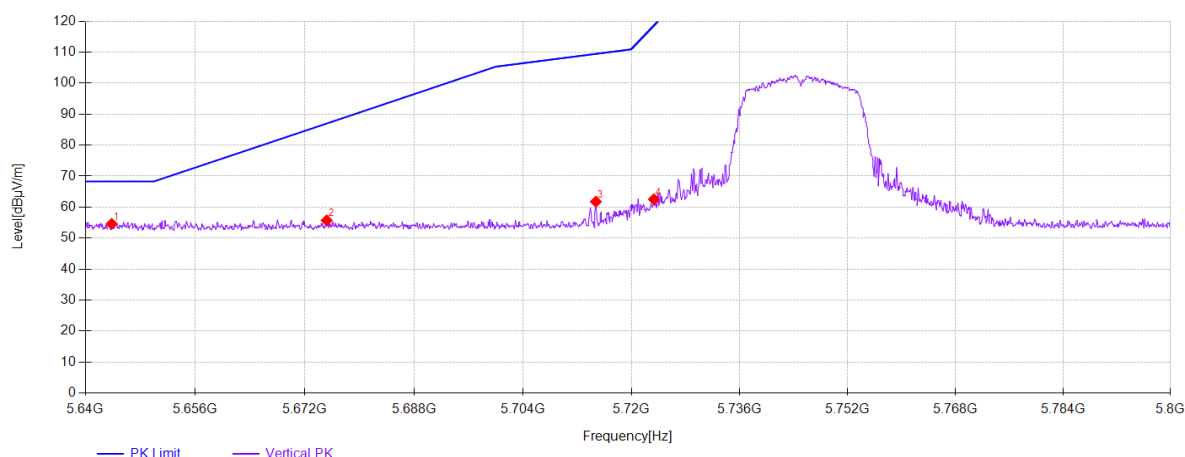
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5643.8419	35.24	32.51	-13.14	54.61	68.30	13.69	Vertical
2	5675.2176	36.39	32.50	-13.17	55.72	86.96	31.24	Vertical
3	5714.7574	42.43	32.50	-13.16	61.77	109.43	47.66	Vertical
4	5723.3217	43.19	32.50	-13.15	62.54	118.47	55.93	Vertical



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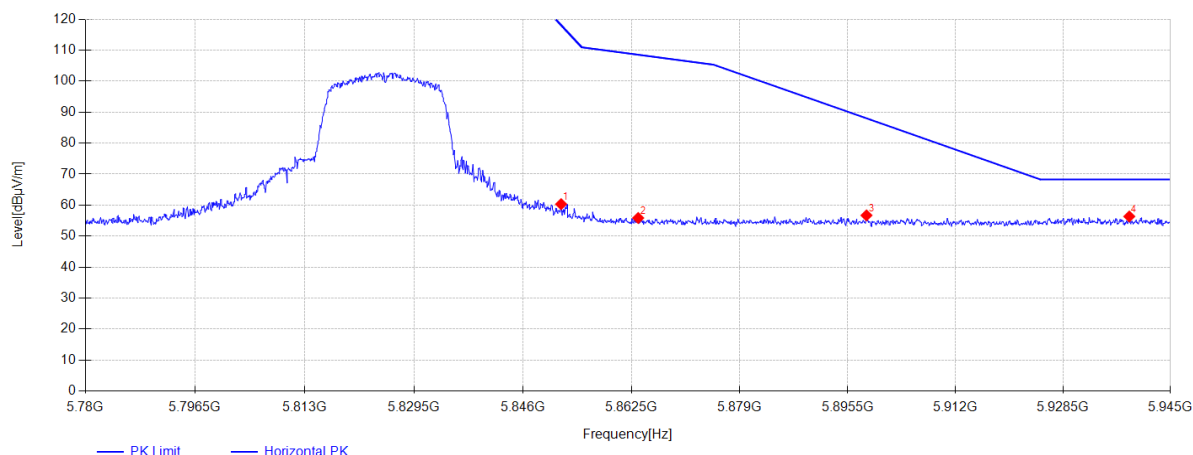
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5851.8109	40.53	32.61	-12.81	60.33	118.17	57.84	Horizontal
2	5863.5318	36.14	32.65	-12.94	55.85	108.51	52.66	Horizontal
3	5898.3642	36.77	32.79	-12.86	56.70	88.01	31.31	Horizontal
4	5938.7269	36.25	32.88	-12.78	56.35	68.30	11.95	Horizontal



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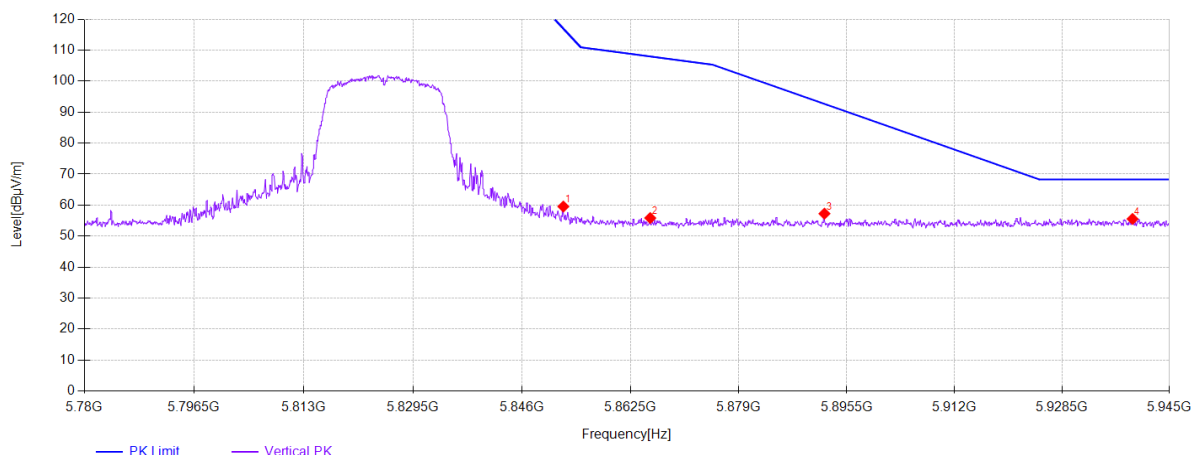
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5852.3062	39.76	32.61	-12.82	59.55	117.04	57.49	Vertical
2	5865.5128	36.15	32.66	-12.96	55.85	107.96	52.11	Vertical
3	5892.091	37.34	32.77	-12.86	57.25	92.65	35.40	Vertical
4	5939.3872	35.44	32.88	-12.78	55.54	68.30	12.76	Vertical



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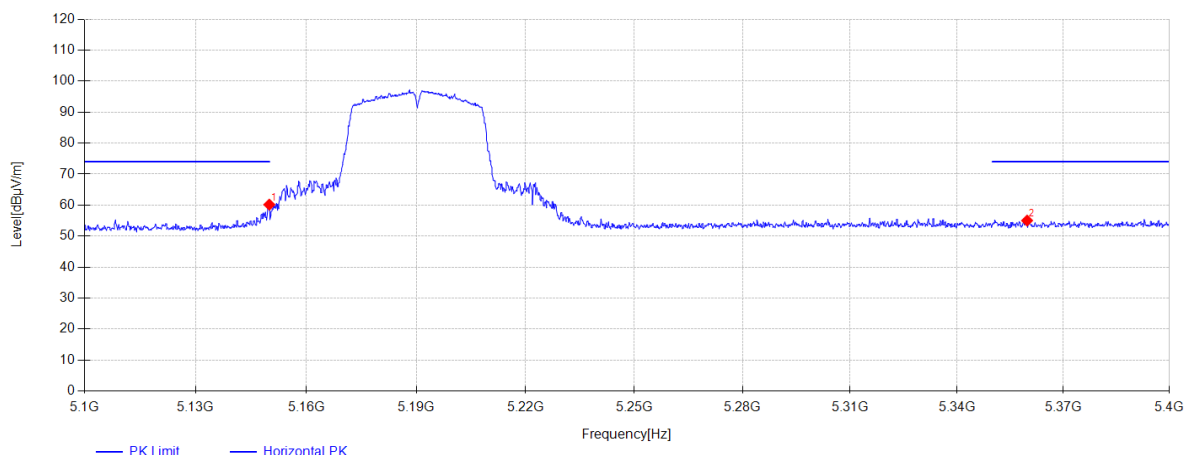
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.975	42.15	31.80	-13.78	60.17	74.00	13.83	Horizontal
2	5359.7799	35.95	32.26	-13.18	55.03	74.00	18.97	Horizontal



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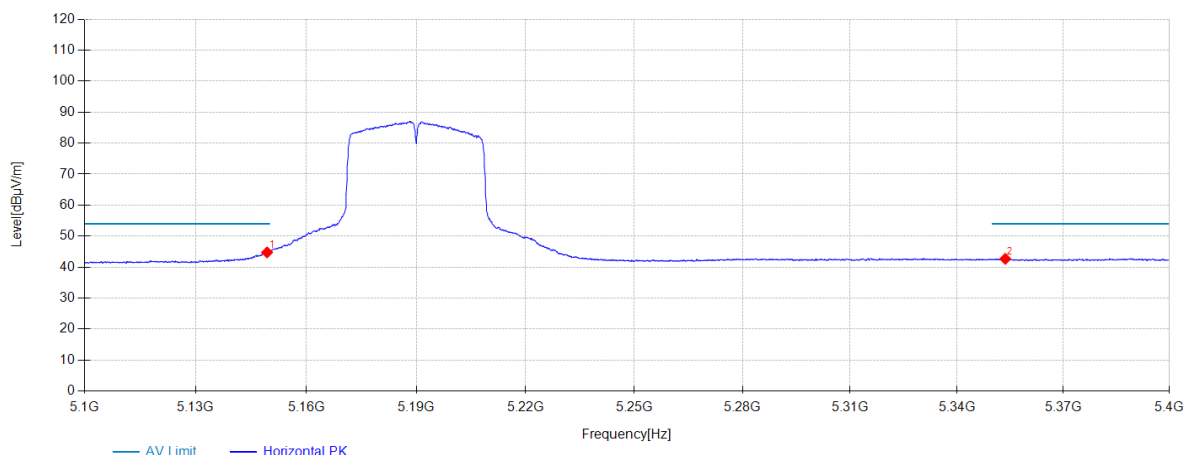
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.3747	26.74	31.80	-13.79	44.75	54.00	9.25	Horizontal
2	5353.6268	23.50	32.22	-13.05	42.67	54.00	11.33	Horizontal



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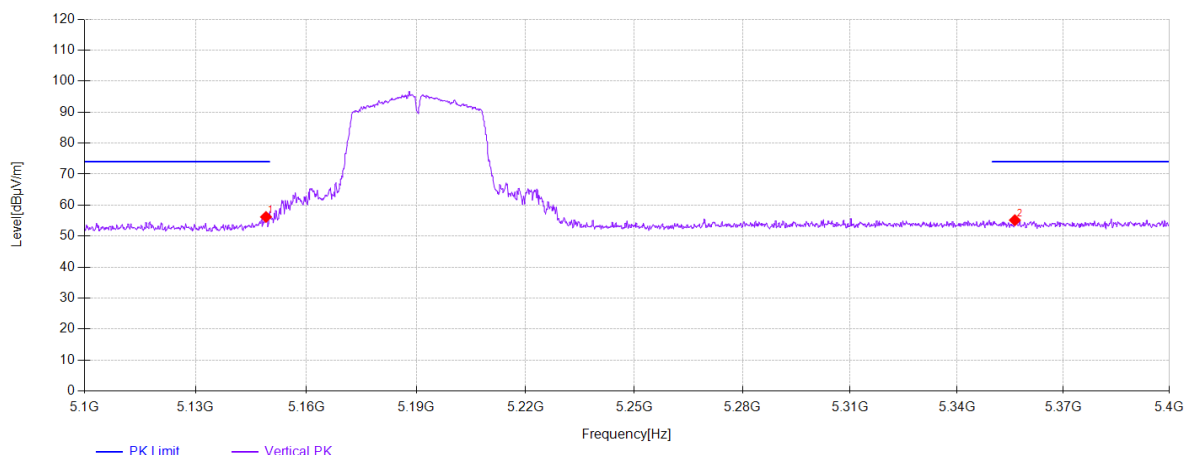
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.0745	38.18	31.79	-13.79	56.18	74.00	17.82	Vertical
2	5356.3282	36.00	32.24	-13.10	55.14	74.00	18.86	Vertical



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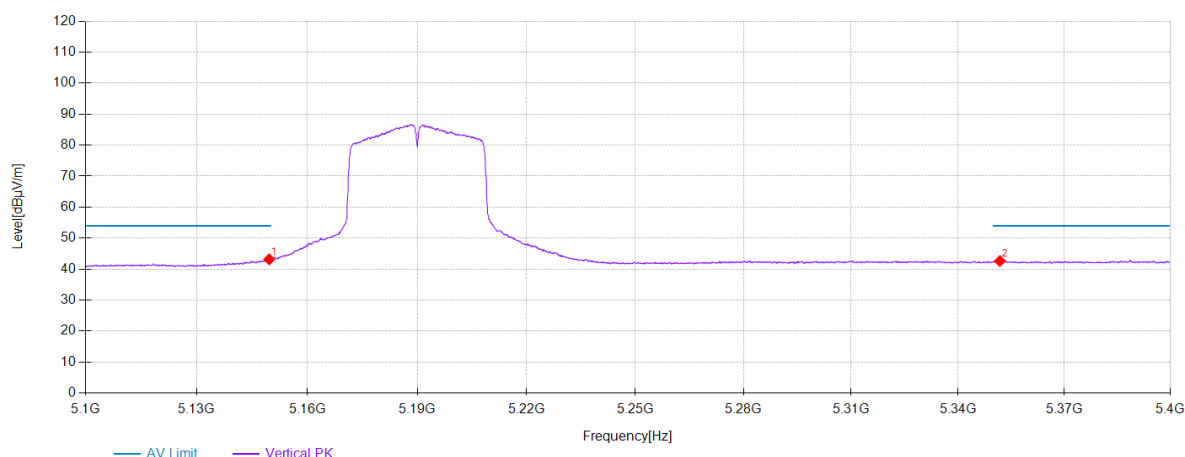
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.6748	25.14	31.80	-13.79	43.15	54.00	10.85	Vertical
2	5351.8259	23.41	32.21	-13.01	42.61	54.00	11.39	Vertical



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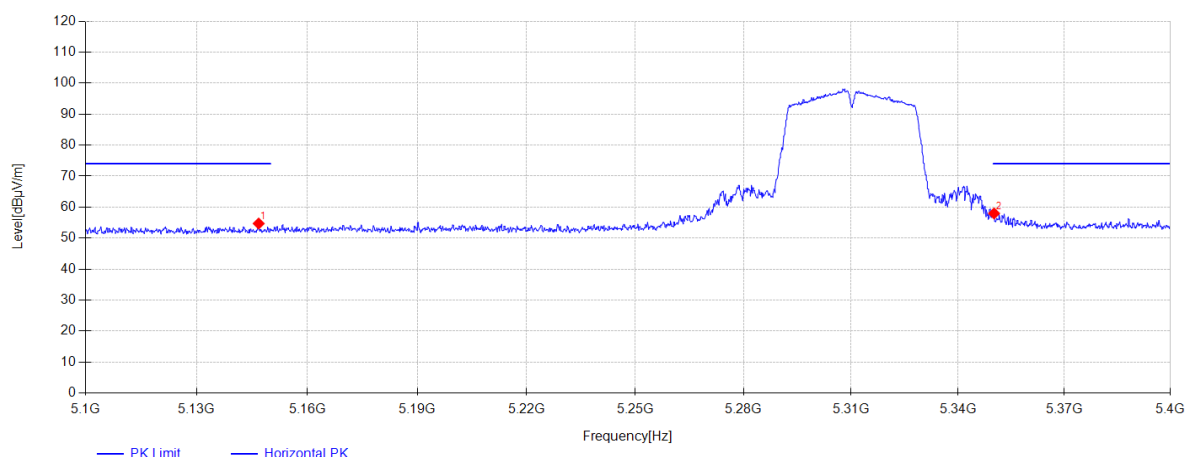
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5146.8234	36.76	31.78	-13.83	54.71	74.00	19.29	Horizontal
2	5350.1751	38.74	32.20	-12.97	57.97	74.00	16.03	Horizontal



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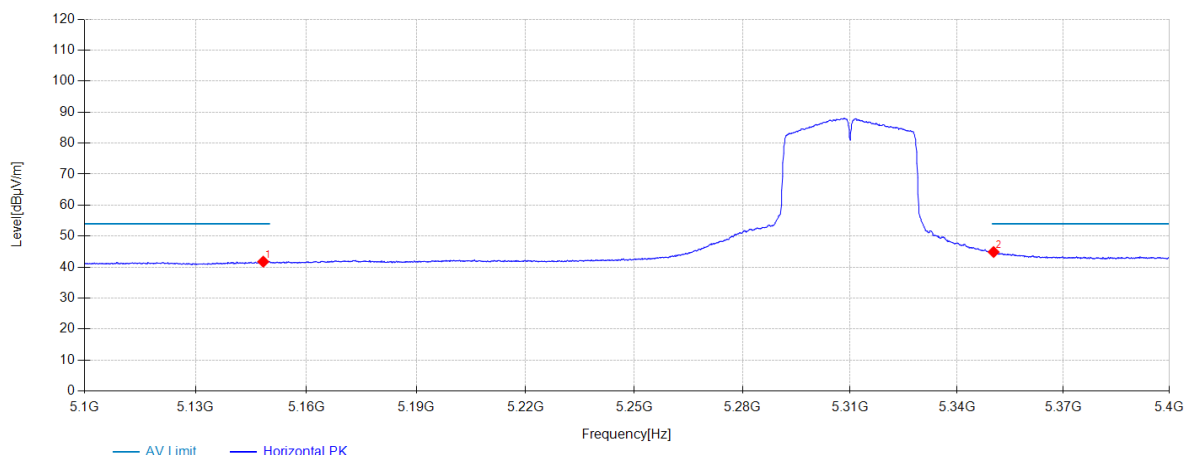
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.3242	23.79	31.79	-13.81	41.77	54.00	12.23	Horizontal
2	5350.3252	25.66	32.20	-12.98	44.88	54.00	9.12	Horizontal



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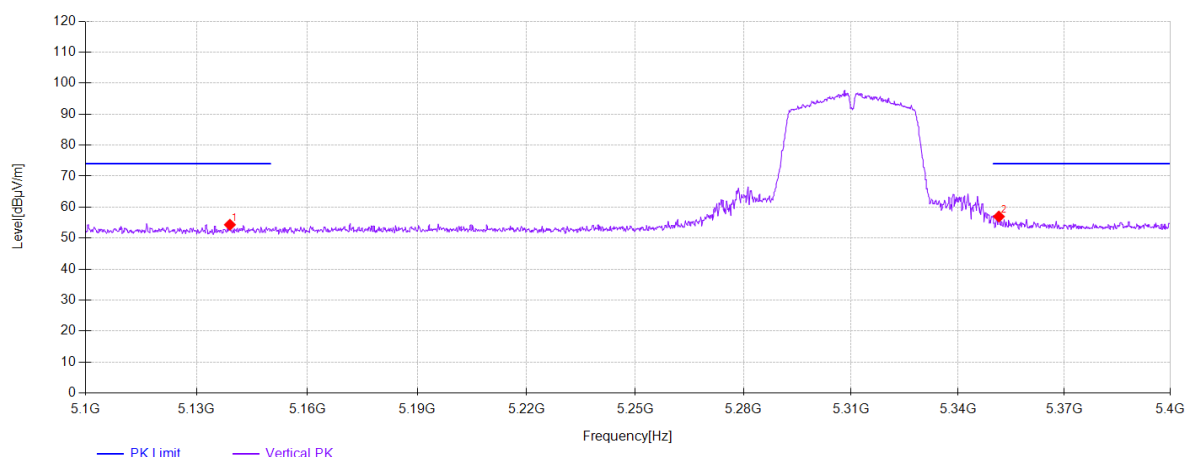
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5139.0195	36.55	31.73	-13.96	54.32	74.00	19.68	Vertical
2	5351.5258	37.75	32.21	-13.00	56.96	74.00	17.04	Vertical



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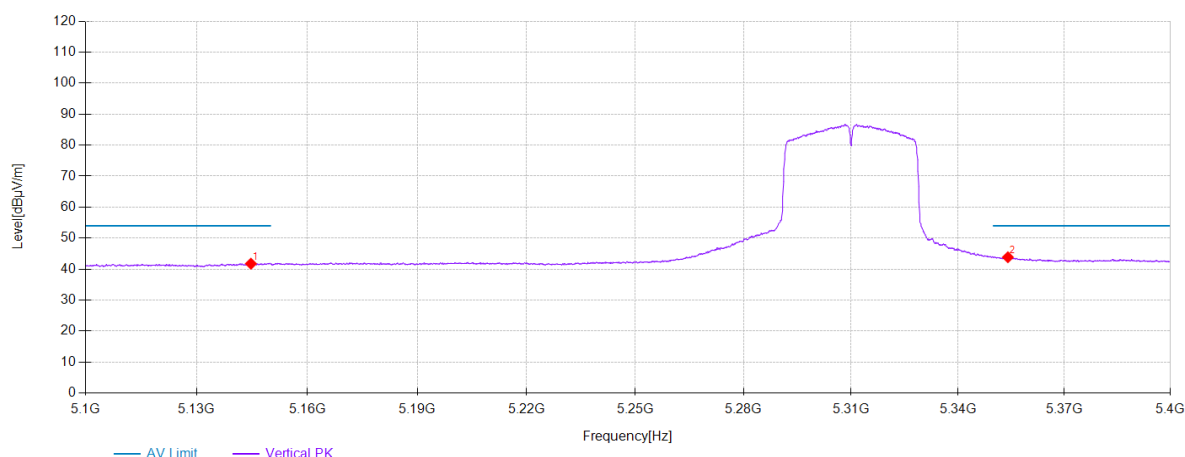
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5144.7224	23.85	31.77	-13.86	41.76	54.00	12.24	Vertical
2	5354.077	24.68	32.22	-13.06	43.84	54.00	10.16	Vertical



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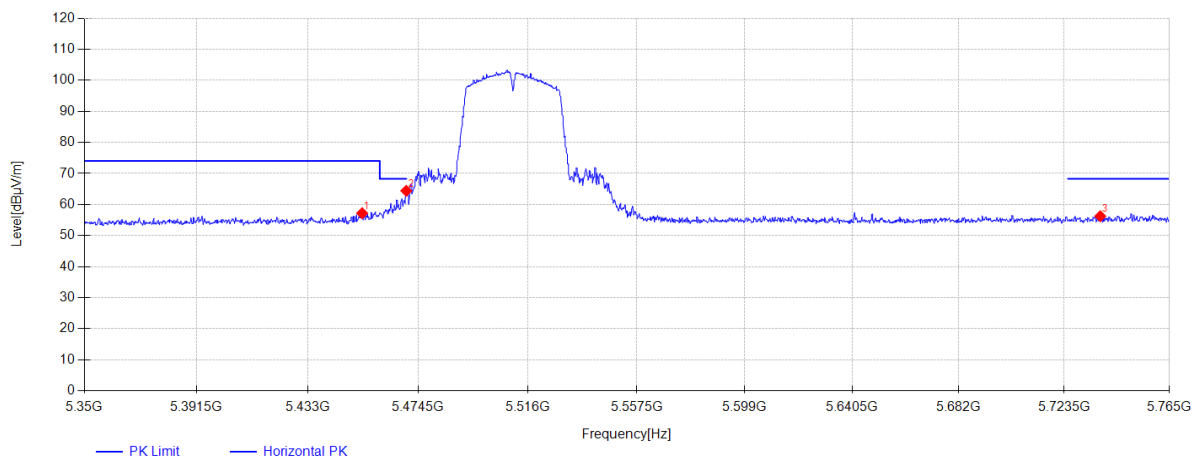
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5453.3867	38.09	32.21	-13.09	57.21	74.00	16.79	Horizontal
2	5469.995	45.14	32.28	-13.00	64.42	68.30	3.88	Horizontal
3	5737.8039	36.96	32.50	-13.21	56.25	68.30	12.05	Horizontal



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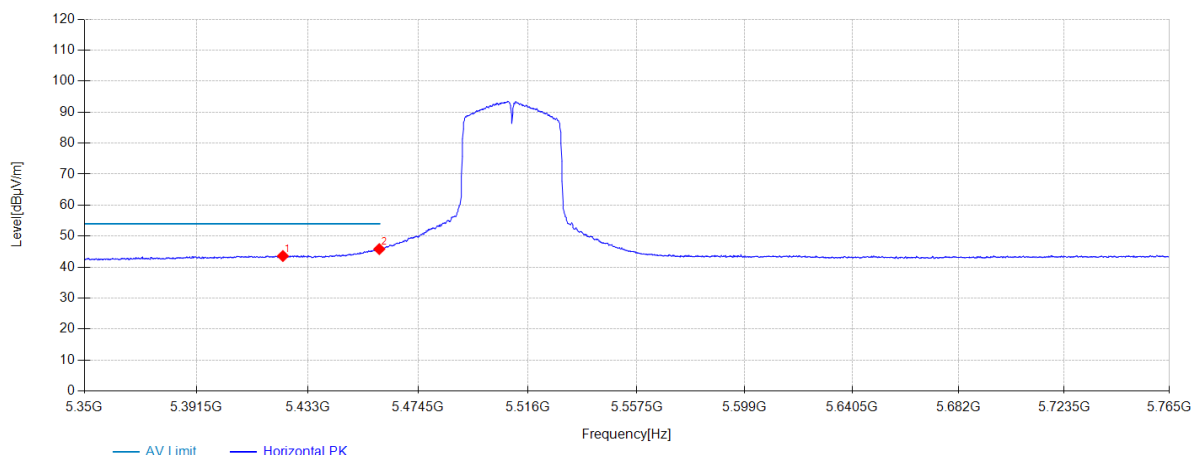
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5423.6994	24.21	32.36	-12.99	43.58	54.00	10.42	Horizontal
2	5459.8224	26.67	32.24	-13.09	45.82	54.00	8.18	Horizontal



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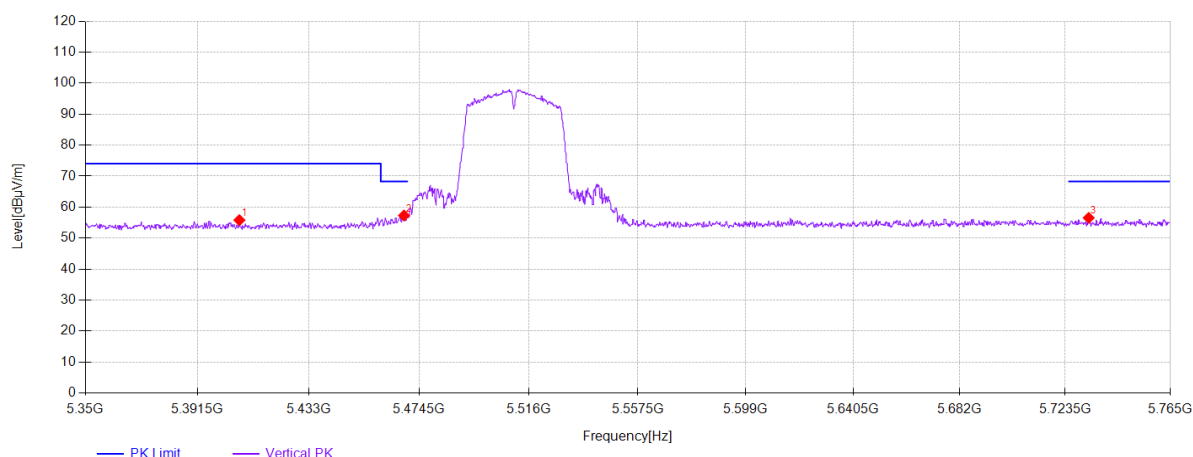
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5407.091	36.59	32.46	-13.24	55.81	74.00	18.19	Vertical
2	5468.7494	38.03	32.27	-13.01	57.29	68.30	11.01	Vertical
3	5732.8214	37.19	32.50	-13.15	56.54	68.30	11.76	Vertical



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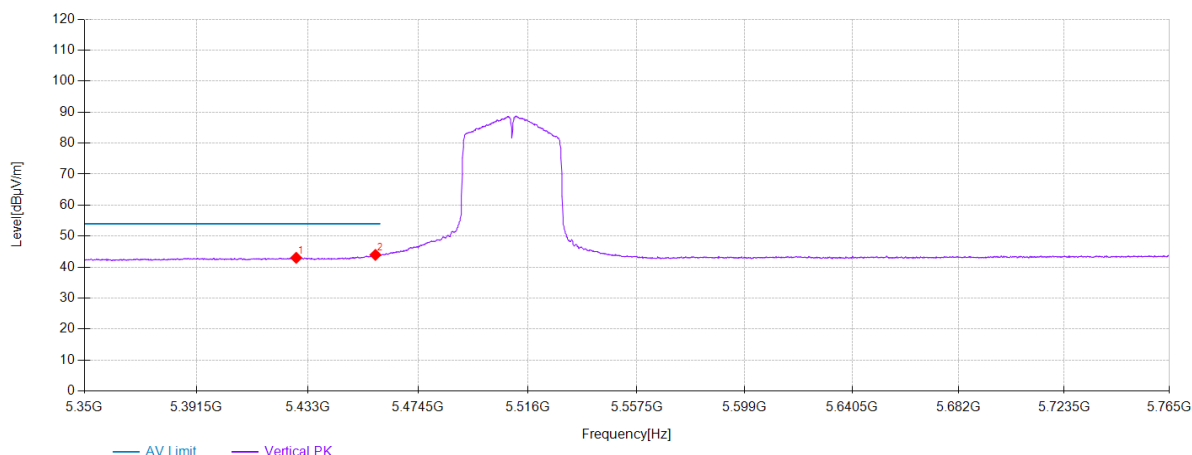
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5428.6818	23.61	32.33	-12.94	43.00	54.00	11.00	Vertical
2	5458.3692	24.80	32.23	-13.09	43.94	54.00	10.06	Vertical



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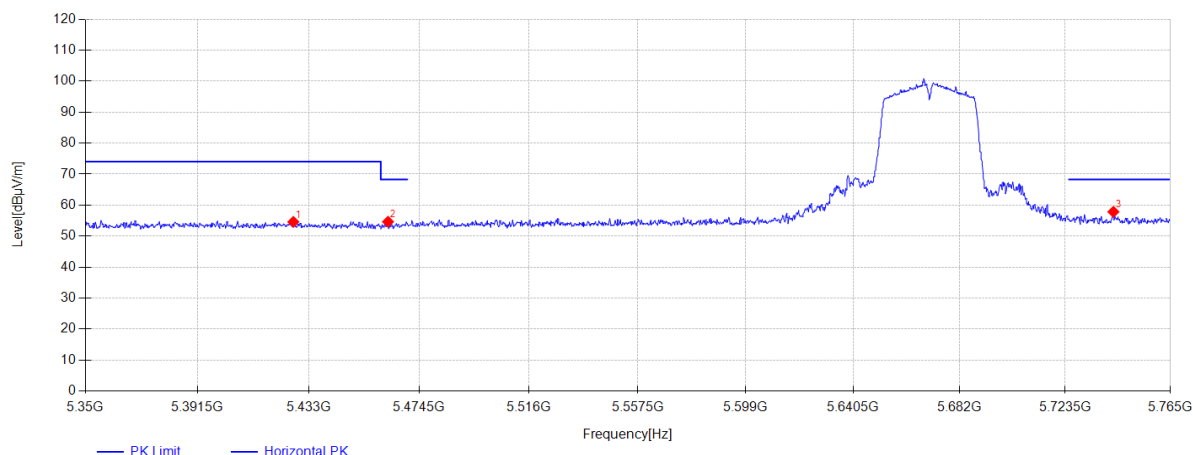
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5427.2286	35.21	32.34	-12.96	54.59	74.00	19.41	Horizontal
2	5462.7289	35.46	32.25	-13.07	54.64	68.30	13.66	Horizontal
3	5742.5788	38.56	32.50	-13.22	57.84	68.30	10.46	Horizontal



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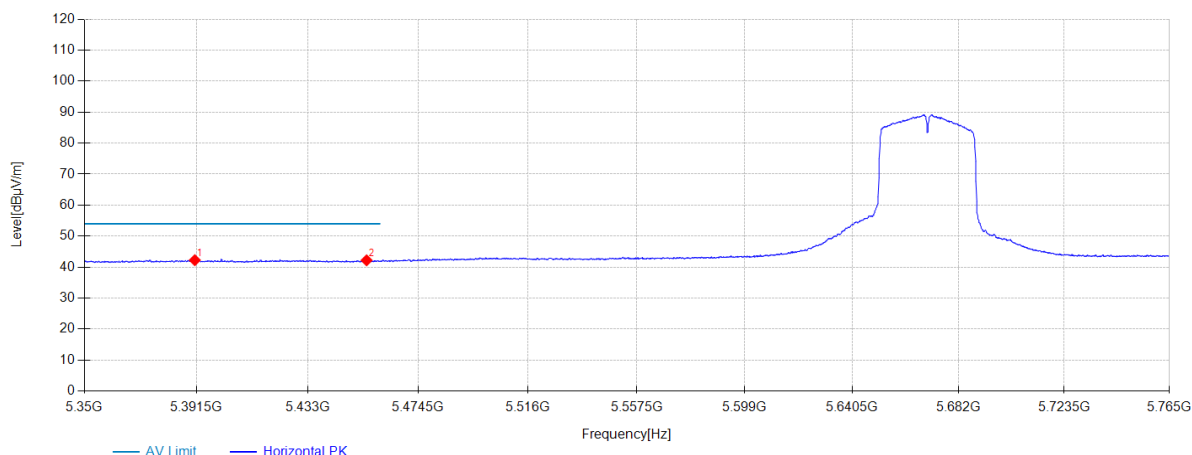
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5390.8979	22.88	32.45	-13.08	42.25	54.00	11.75	Horizontal
2	5455.0475	23.06	32.22	-13.09	42.19	54.00	11.81	Horizontal



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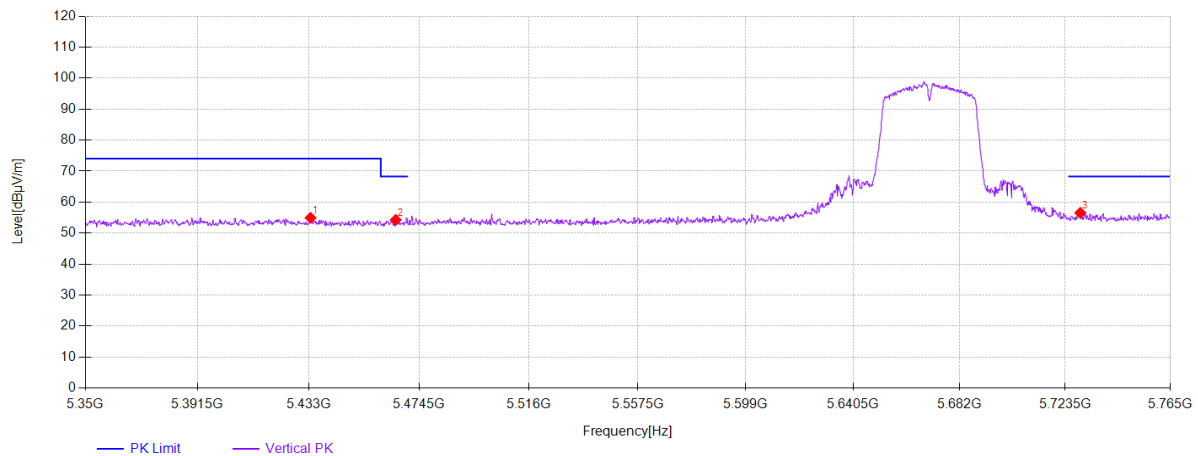
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5433.6643	35.64	32.30	-13.01	54.93	74.00	19.07	Vertical
2	5465.6353	35.07	32.26	-13.04	54.29	68.30	14.01	Vertical
3	5729.4998	37.16	32.50	-13.12	56.54	68.30	11.76	Vertical



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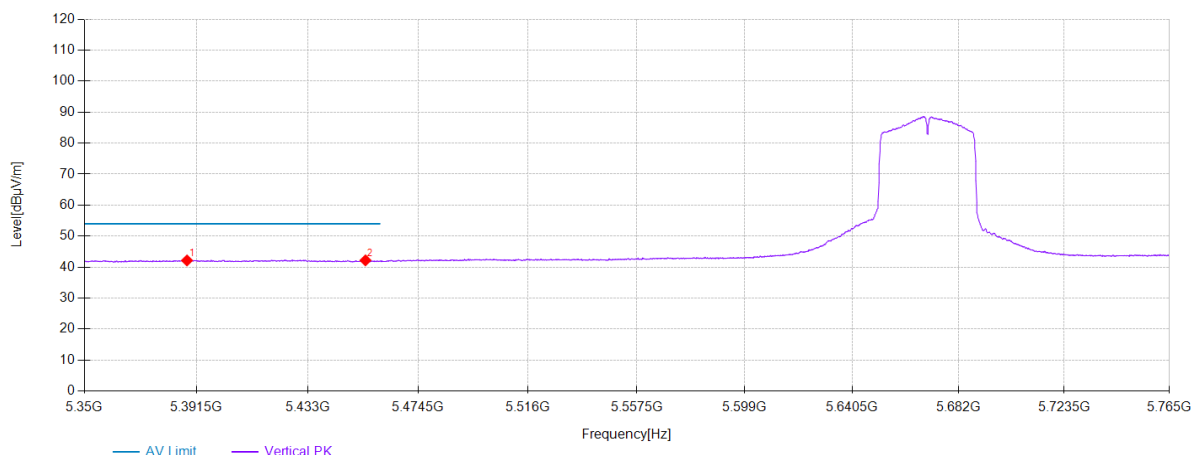
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5387.9915	22.80	32.43	-13.07	42.16	54.00	11.84	Vertical
2	5454.6323	23.06	32.22	-13.09	42.19	54.00	11.81	Vertical



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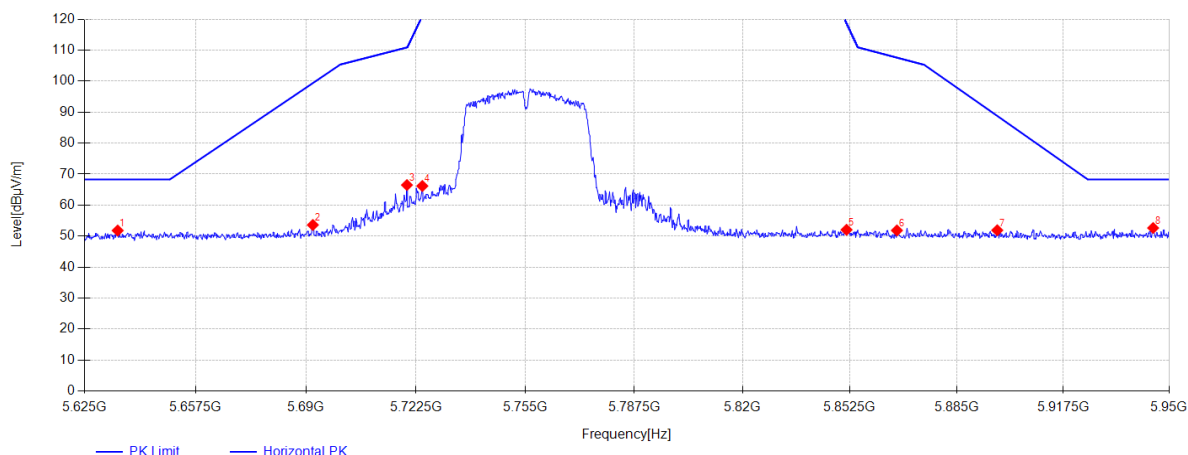
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5634.7549	32.51	32.53	-13.23	51.81	68.30	16.49	Horizontal
2	5691.9835	34.29	32.50	-13.18	53.61	99.37	45.76	Horizontal
3	5719.7849	47.15	32.50	-13.16	66.49	110.84	44.35	Horizontal
4	5724.3372	46.80	32.50	-13.14	66.16	120.79	54.63	Horizontal
5	5851.4757	32.24	32.61	-12.81	52.04	118.94	66.90	Horizontal
6	5866.7584	32.14	32.67	-12.97	51.84	107.61	55.77	Horizontal
7	5897.3237	31.97	32.79	-12.86	51.90	88.78	36.88	Horizontal
8	5945.1226	32.65	32.89	-12.91	52.63	68.30	15.67	Horizontal



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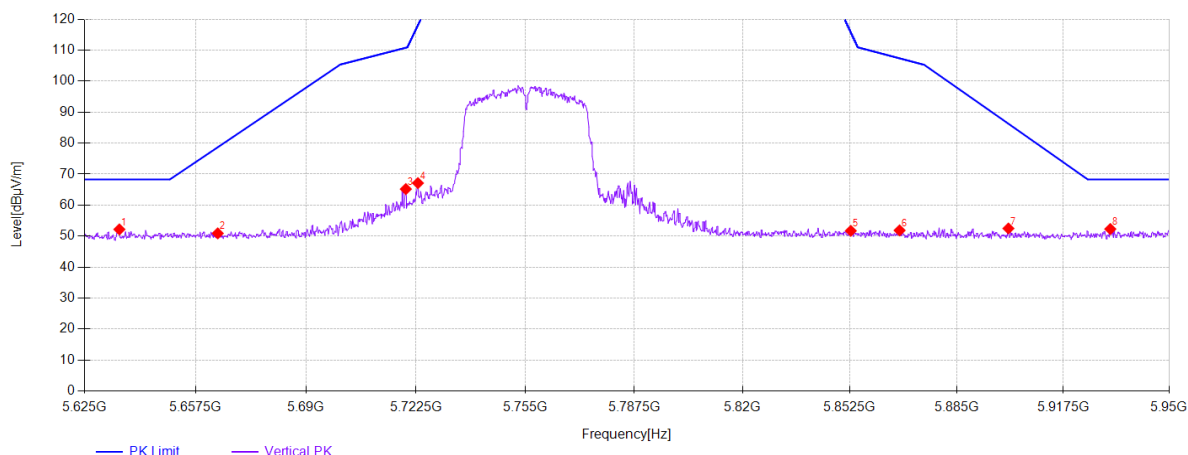
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5635.2426	32.87	32.53	-13.23	52.17	68.30	16.13	Vertical
2	5664.0195	31.66	32.50	-13.26	50.90	78.67	27.77	Vertical
3	5719.4597	45.84	32.50	-13.16	65.18	110.75	45.57	Vertical
4	5723.0365	47.76	32.50	-13.15	67.11	117.82	50.71	Vertical
5	5852.7764	31.92	32.61	-12.83	51.70	115.97	64.27	Vertical
6	5867.5713	32.16	32.67	-12.97	51.86	107.38	55.52	Vertical
7	5900.7379	32.54	32.80	-12.87	52.47	86.25	33.78	Vertical
8	5931.9535	32.14	32.86	-12.70	52.30	68.30	16.00	Vertical



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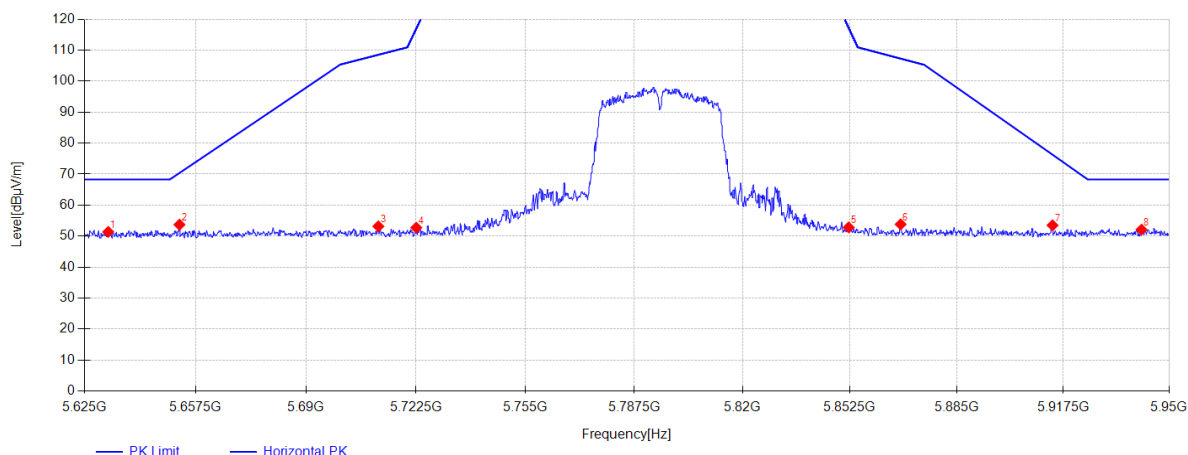
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5631.991	32.07	32.54	-13.25	51.36	68.30	16.94	Horizontal
2	5652.8014	34.31	32.50	-13.11	53.70	70.37	16.67	Horizontal
3	5711.3307	33.81	32.50	-13.16	53.15	108.47	55.32	Horizontal
4	5722.5488	33.37	32.50	-13.15	52.72	116.71	63.99	Horizontal
5	5852.1261	33.03	32.61	-12.82	52.82	117.45	64.63	Horizontal
6	5867.8964	34.12	32.67	-12.98	53.81	107.29	53.48	Horizontal
7	5914.2321	33.69	32.83	-13.03	53.49	76.27	22.78	Horizontal
8	5941.5458	32.03	32.88	-12.83	52.08	68.30	16.22	Horizontal



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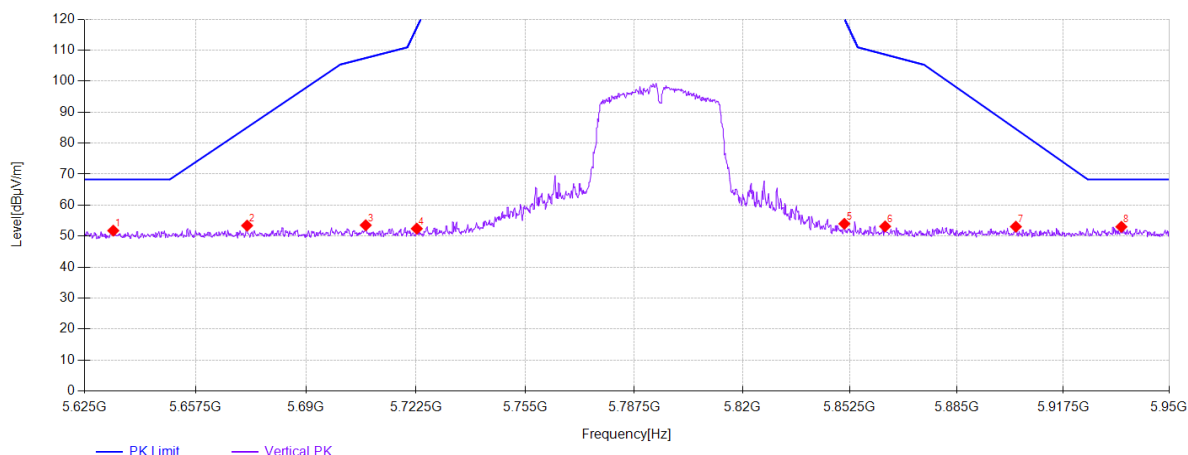
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5633.4542	32.49	32.53	-13.24	51.78	68.30	16.52	Vertical
2	5672.6363	34.12	32.50	-13.22	53.40	85.05	31.65	Vertical
3	5707.5913	34.16	32.50	-13.14	53.52	107.43	53.91	Vertical
4	5722.7114	33.06	32.50	-13.15	52.41	117.08	64.67	Vertical
5	5850.8254	34.19	32.60	-12.80	53.99	120.42	66.43	Vertical
6	5863.1816	33.43	32.65	-12.94	53.14	108.61	55.47	Vertical
7	5903.014	33.14	32.81	-12.90	53.05	84.57	31.52	Vertical
8	5935.3677	32.89	32.87	-12.74	53.02	68.30	15.28	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:

$$\text{Level} = \text{Reading}(\text{dB}\mu\text{V}) + \text{AF}(\text{dB}/\text{m}) + \text{Factor}(\text{dB})$$

$$\text{AF} = \text{Antenna Factor}(\text{dB}/\text{m})$$

$$\text{Factor} = \text{Cable Factor}(\text{dB}) - \text{Preamplifier gain}(\text{dB})$$

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Level}(\text{dB}\mu\text{V}/\text{m})$$
- Both peak and average measured complies with the limit line, so test result is "PASS"
- For 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11n HT20/40 by referring to their higher output power.

---End of Report---



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