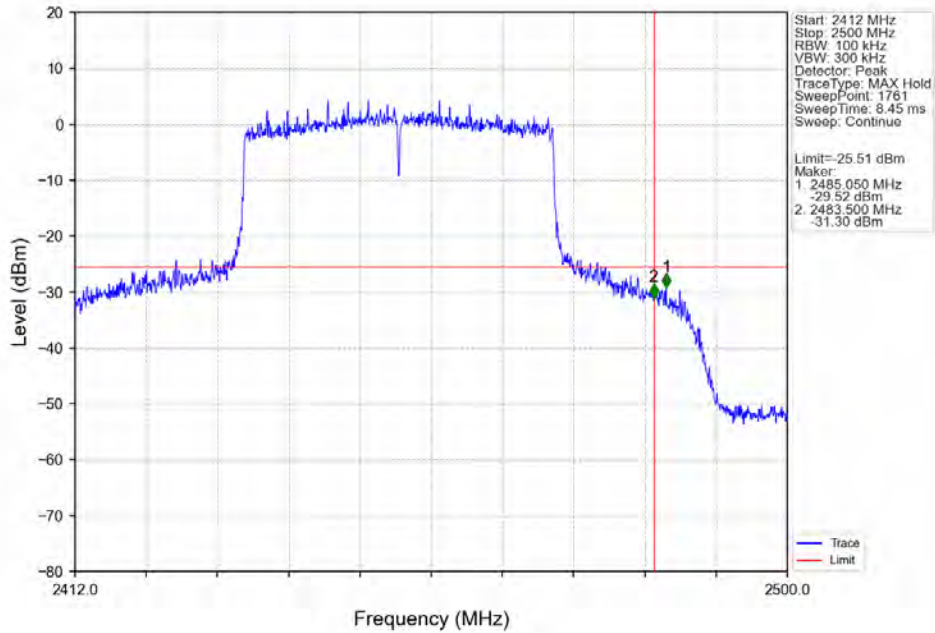


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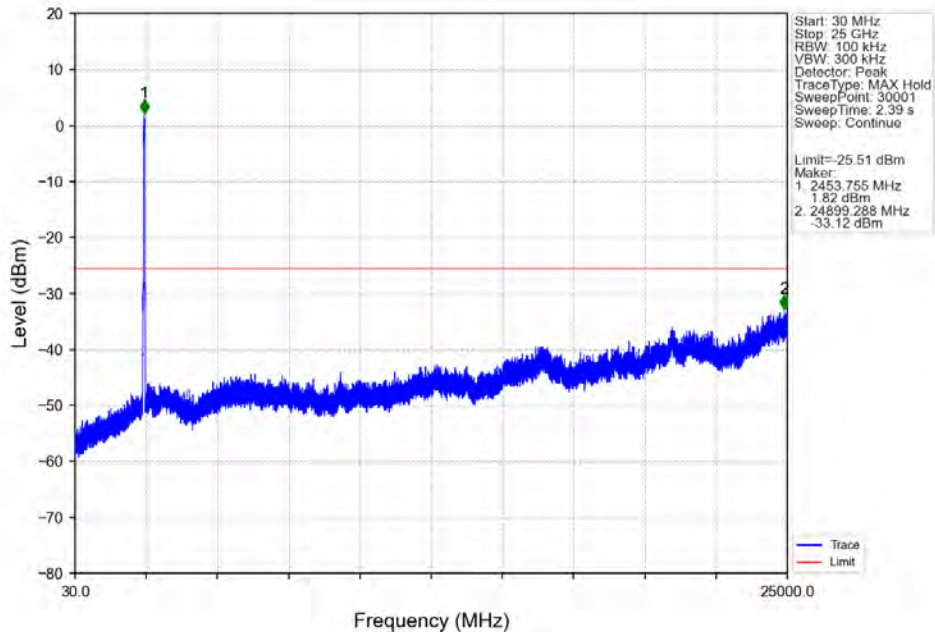
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802.11ax(HE40) HCH 2452MHz RU484 Left Ant1 (MIMO) NTN



802.11ax(HE40) HCH 2452MHz RU484 Left Ant1 (MIMO) NTN



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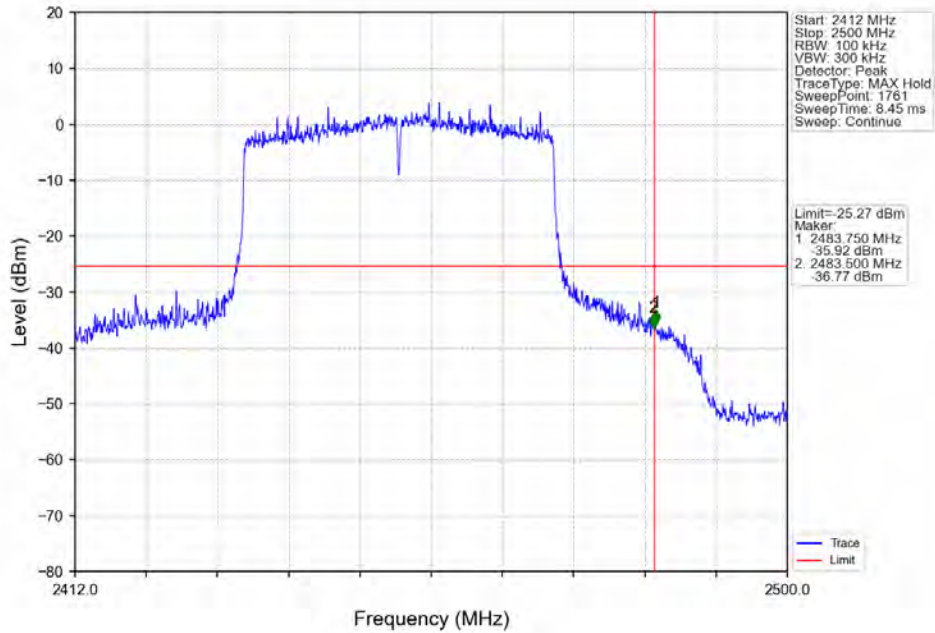
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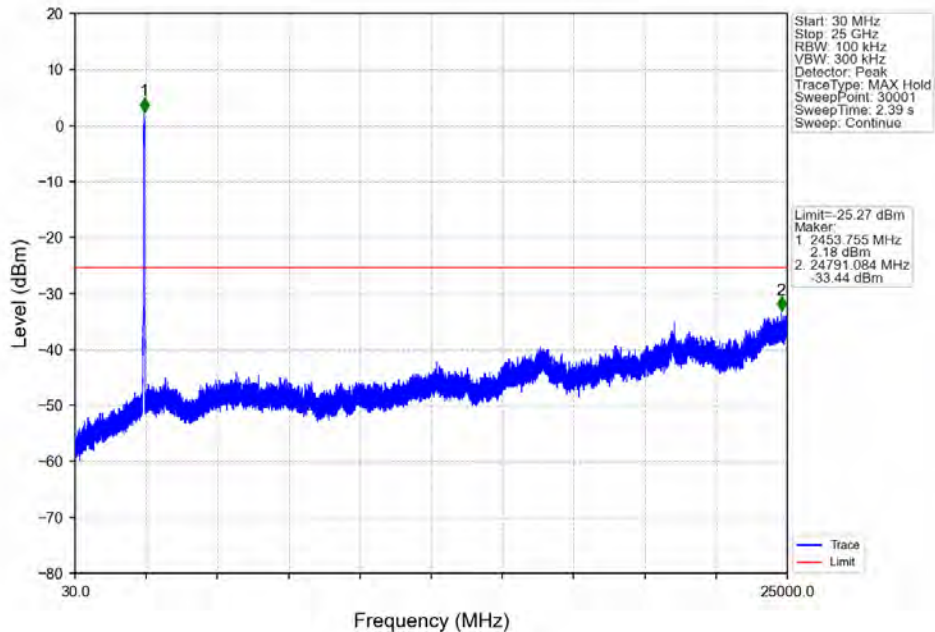
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802.11ax(HE40) HCH 2452MHz RU484 Left Ant2 (MIMO) NTN



802.11ax(HE40) HCH 2452MHz RU484 Left Ant2 (MIMO) NTN



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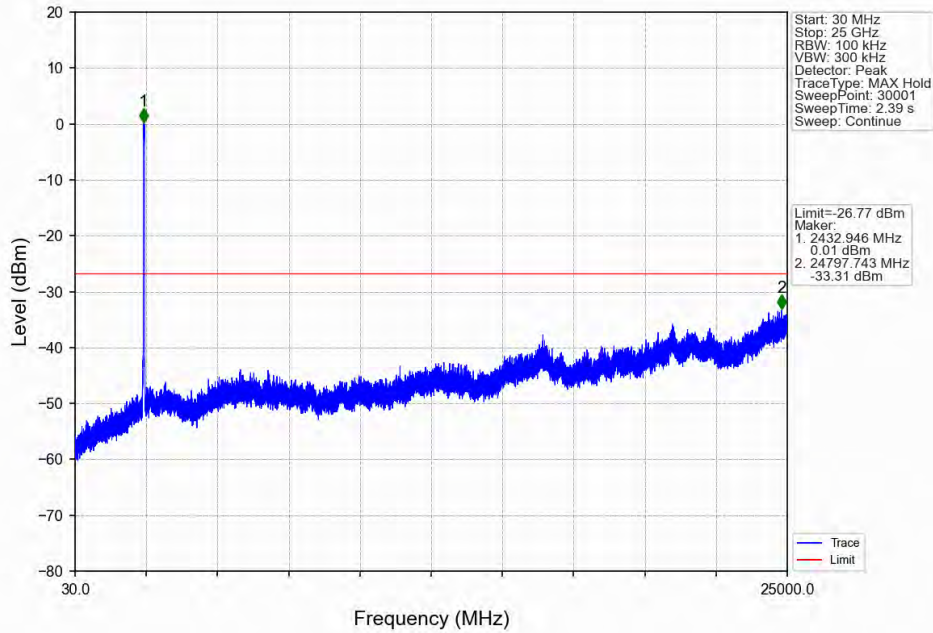
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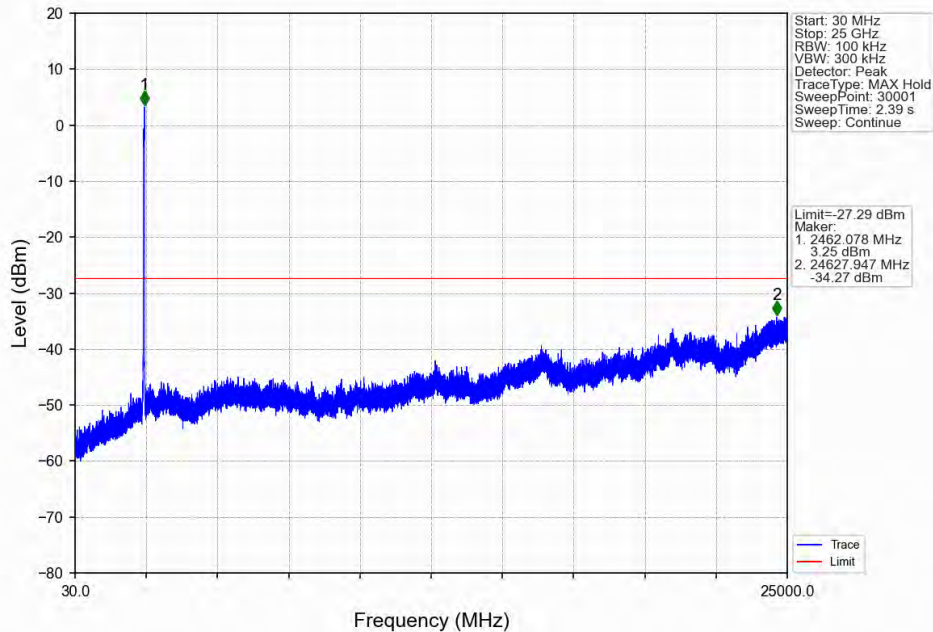
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11ax40MIMO_MCH_2447MHz_Ant1_NTNV



11ax40MIMO_MCH_2447MHz_Ant2_NTNV



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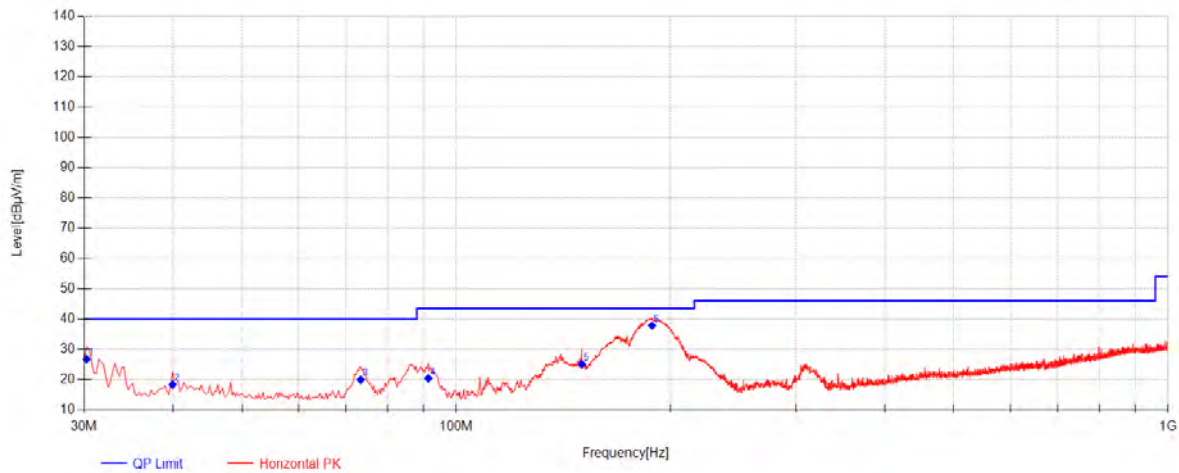
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 802.11ax40_Channel 09



Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	30.2425	51.23	-42.40	17.94	26.77	40.00	13.23	Horizontal
2	39.9425	41.03	-42.32	19.59	18.30	40.00	21.70	Horizontal
3	73.4075	45.29	-41.99	16.62	19.92	40.00	20.08	Horizontal
4	91.3525	47.55	-41.70	14.58	20.42	43.50	23.08	Horizontal
5	150.0375	47.63	-40.93	18.45	25.15	43.50	18.35	Horizontal
6	188.3525	62.70	-40.96	16.07	37.81	43.50	5.69	Horizontal



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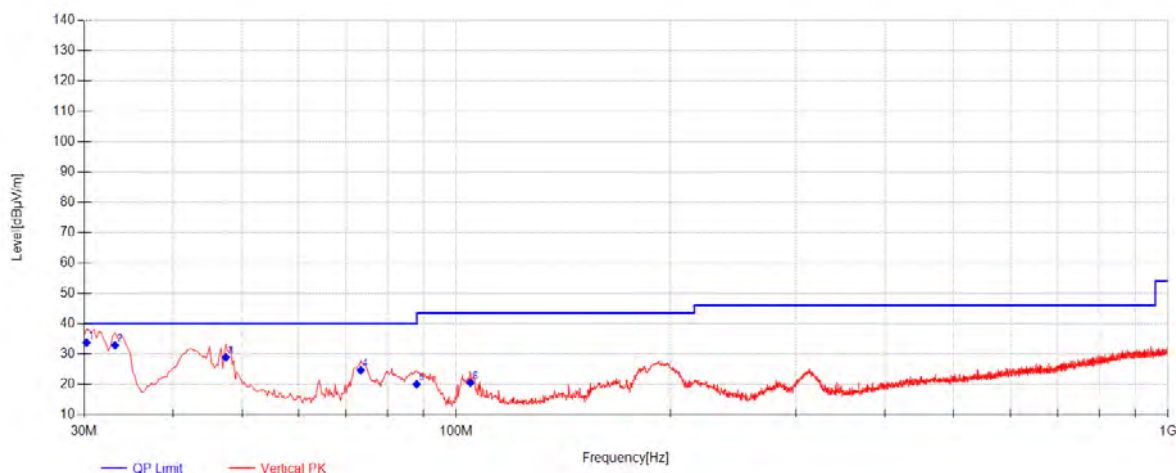
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	30.2425	58.23	-42.40	17.94	33.77	40.00	6.23	Vertical
2	33.1525	56.86	-42.37	18.40	32.89	40.00	7.11	Vertical
3	47.46	52.13	-42.36	19.08	28.84	40.00	11.16	Vertical
4	73.4075	50.02	-41.99	16.62	24.65	40.00	15.35	Vertical
5	87.9575	47.10	-41.73	14.62	19.99	40.00	20.01	Vertical
6	104.69	46.20	-41.71	16.03	20.52	43.50	22.98	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:

Value = Reading(dBμV) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit(dBμV/m) – Value(dBμV/m)

- 2) All channels have been tested, but only the worst case data displayed in this report.



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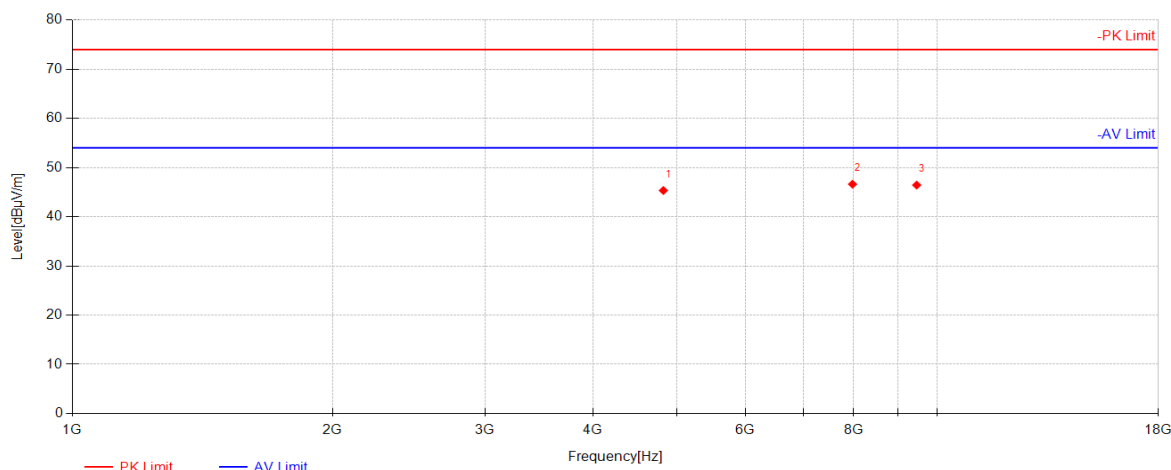
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Transmitter emission Above 1GHz

802.11b_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4824	59.76	31.12	-45.54	45.34	74.00	28.66	Horizontal
2	7982.625	51.98	37.08	-42.43	46.62	74.00	27.38	Horizontal
3	9469.125	49.11	37.44	-40.11	46.44	74.00	27.56	Horizontal



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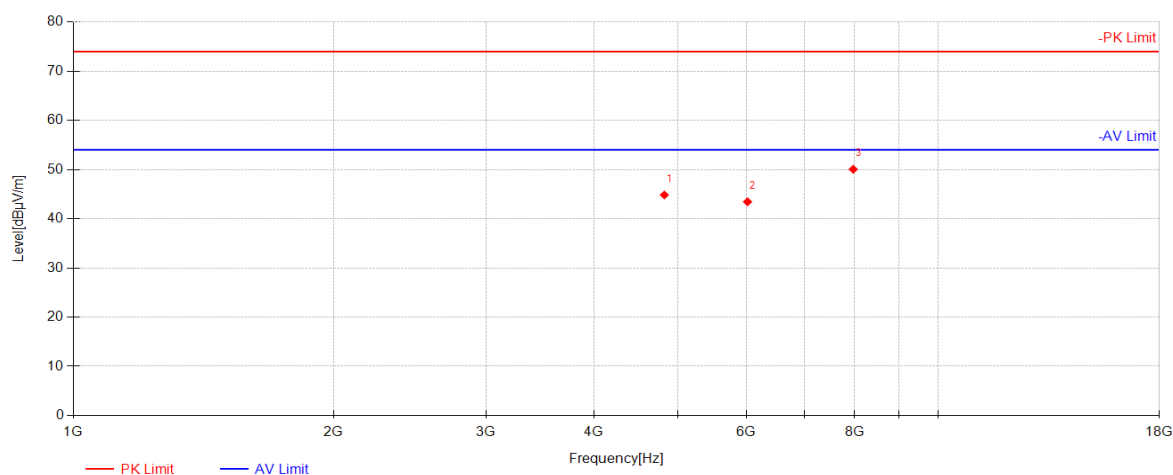
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802.11b_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4824	59.26	31.12	-45.54	44.84	74.00	29.16	Vertical
2	6020.25	55.73	32.47	-44.75	43.45	74.00	30.55	Vertical
3	7975.875	55.47	37.07	-42.46	50.07	74.00	23.93	Vertical



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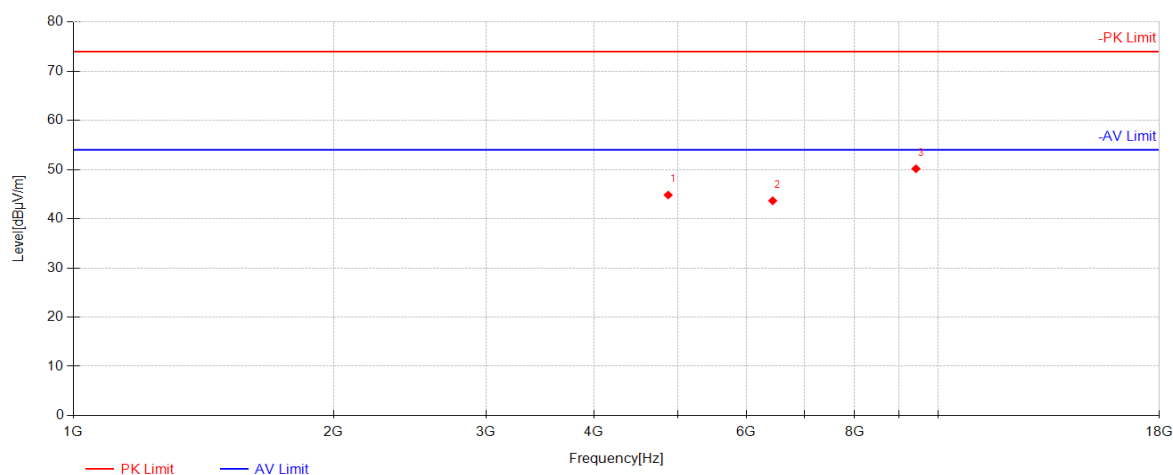
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802.11b_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4873.5	59.17	31.20	-45.53	44.83	74.00	29.17	Horizontal
2	6436.875	54.26	33.89	-44.48	43.66	74.00	30.34	Horizontal
3	9426	52.75	37.35	-39.93	50.17	74.00	23.83	Horizontal



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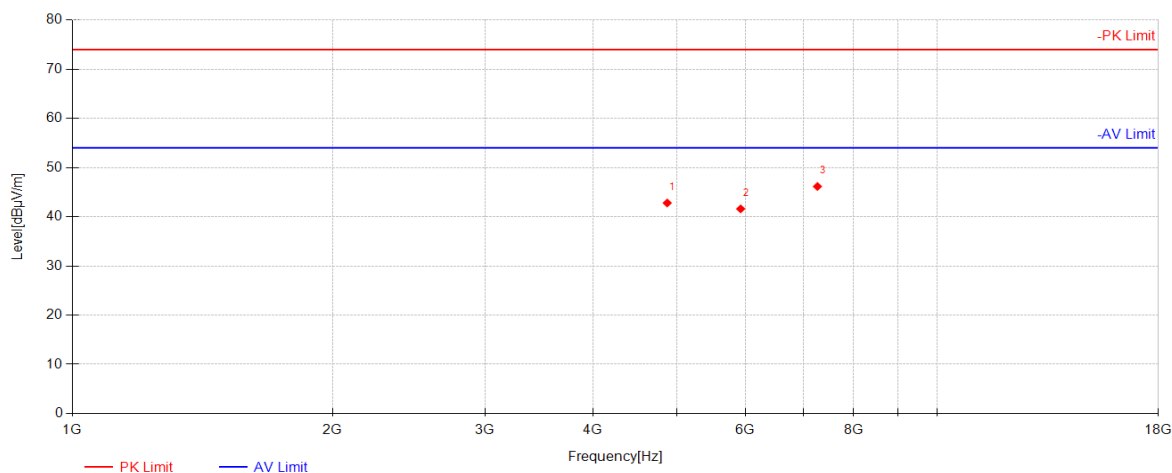
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802.11b_Channel 06



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4873.875	57.13	31.20	-45.53	42.80	74.00	31.20	Vertical
2	5926.5	54.16	32.39	-44.93	41.61	74.00	32.39	Vertical
3	7270.5	54.06	35.76	-43.65	46.16	74.00	27.84	Vertical



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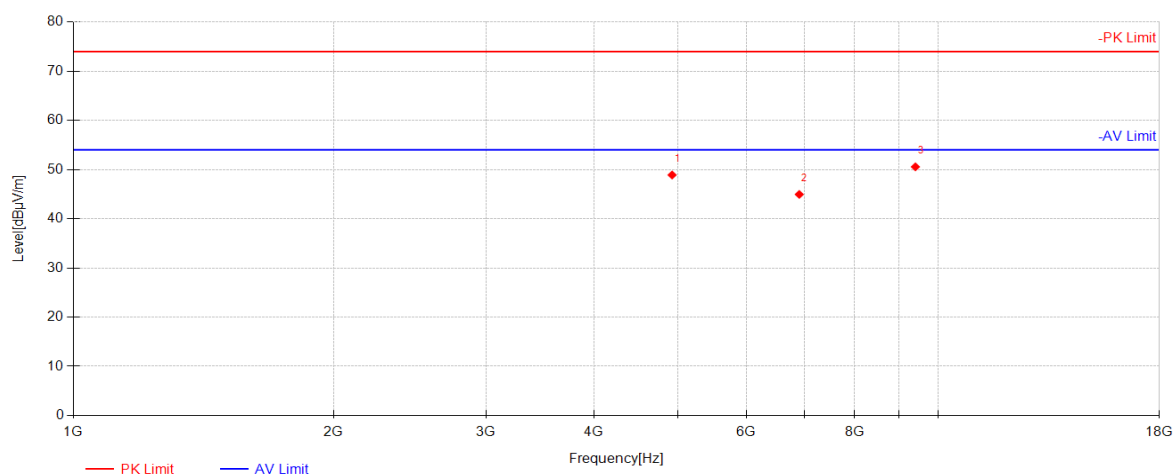
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802.11b_Channel 11



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4924.125	63.18	31.28	-45.56	48.90	74.00	25.10	Horizontal
2	6908.625	54.17	34.84	-44.05	44.95	74.00	29.05	Horizontal
3	9412.875	53.12	37.33	-39.88	50.56	74.00	23.44	Horizontal



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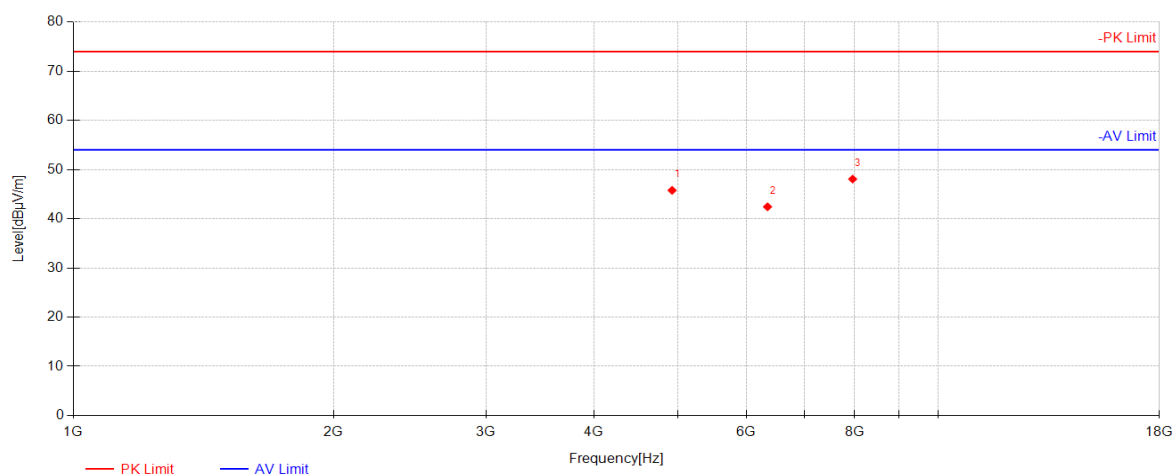
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4924.125	60.06	31.28	-45.56	45.78	74.00	28.22	Vertical
2	6348.75	53.32	33.59	-44.48	42.43	74.00	31.57	Vertical
3	7964.25	53.54	37.05	-42.52	48.07	74.00	25.93	Vertical



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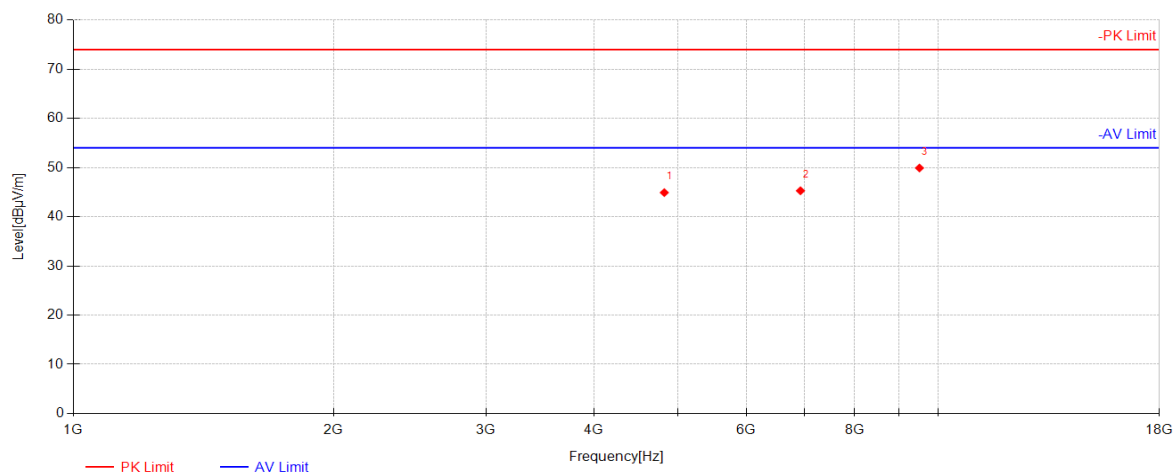
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4823.25	59.33	31.12	-45.54	44.91	74.00	29.09	Horizontal
2	6930.75	54.35	34.88	-43.93	45.29	74.00	28.71	Horizontal
3	9514.875	52.54	37.53	-40.15	49.92	74.00	24.08	Horizontal



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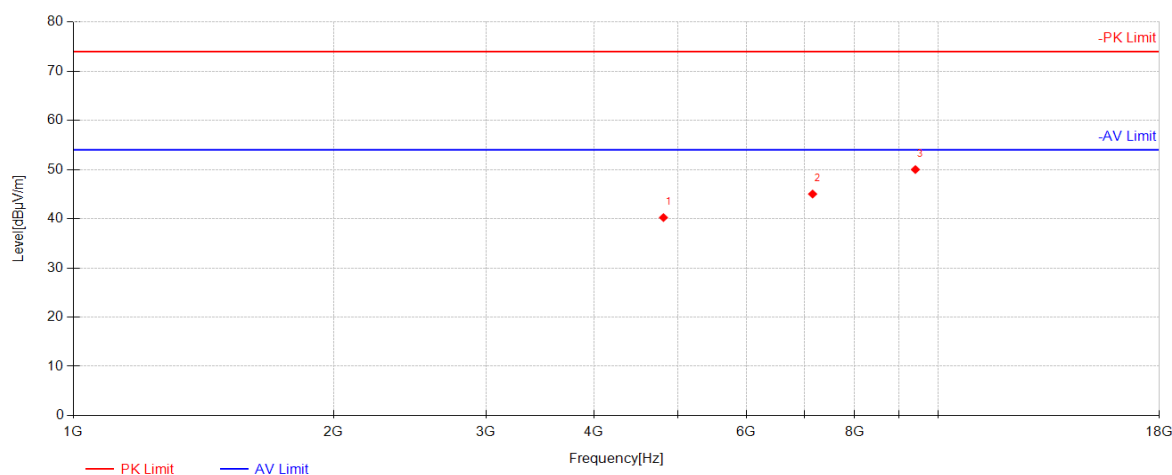
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4812.375	54.68	31.10	-45.54	40.24	74.00	33.76	Vertical
2	7158.75	53.33	35.44	-43.75	45.03	74.00	28.97	Vertical
3	9411.375	52.56	37.32	-39.88	50.01	74.00	23.99	Vertical



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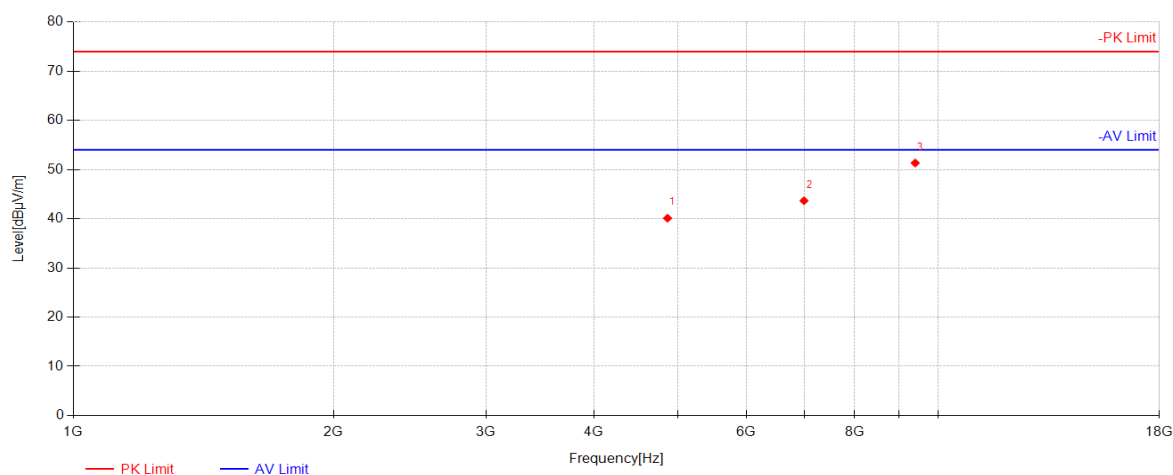
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4864.875	54.47	31.18	-45.53	40.12	74.00	33.88	Horizontal
2	6996.75	52.24	34.99	-43.57	43.67	74.00	30.33	Horizontal
3	9407.25	53.88	37.31	-39.86	51.34	74.00	22.66	Horizontal



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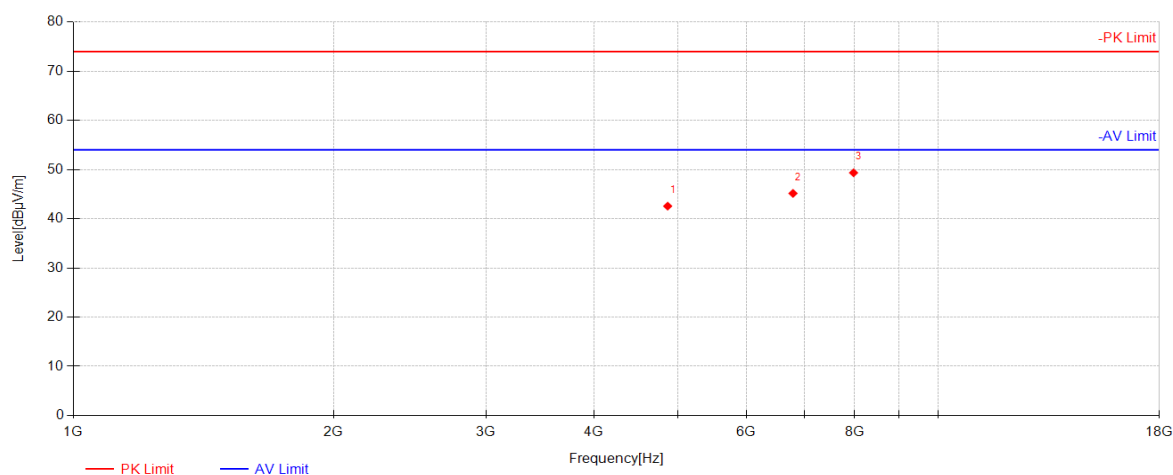
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4866.75	56.92	31.19	-45.53	42.57	74.00	31.43	Vertical
2	6794.25	54.68	34.63	-44.15	45.16	74.00	28.84	Vertical
3	7983.375	54.70	37.08	-42.43	49.35	74.00	24.65	Vertical



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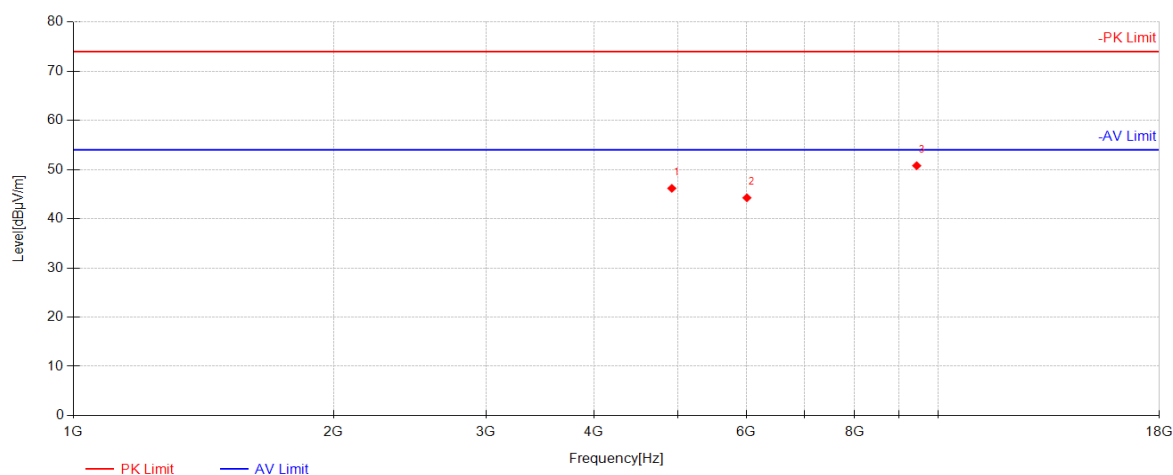
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4920.75	60.47	31.27	-45.55	46.19	74.00	27.81	Horizontal
2	6010.125	56.62	32.43	-44.79	44.26	74.00	29.74	Horizontal
3	9445.125	53.41	37.39	-40.01	50.79	74.00	23.21	Horizontal



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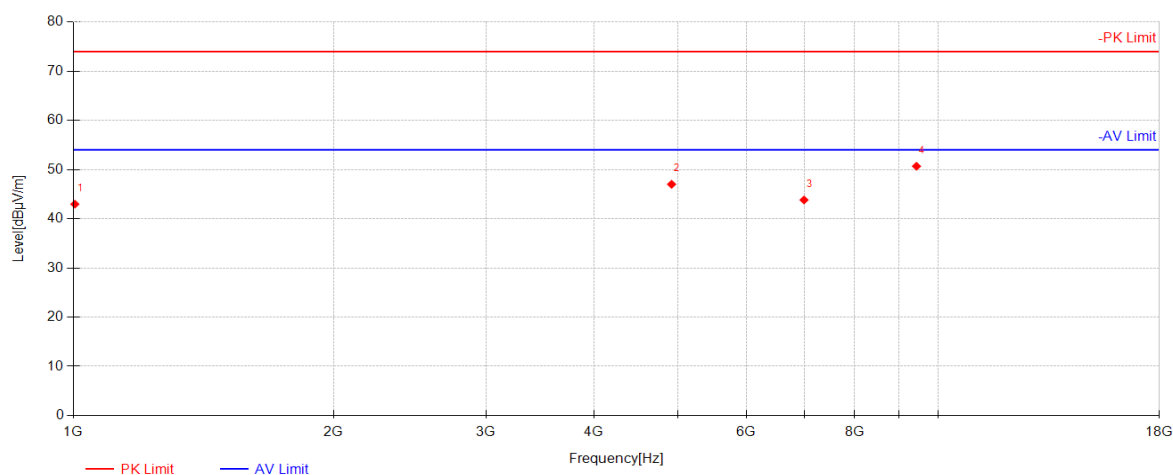
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	1004	41.59	25.39	-24.02	42.97	74.00	31.03	Vertical
2	4917.75	61.29	31.27	-45.55	47.01	74.00	26.99	Vertical
3	6997.125	52.39	34.99	-43.57	43.82	74.00	30.18	Vertical
4	9439.125	53.29	37.38	-39.99	50.68	74.00	23.32	Vertical



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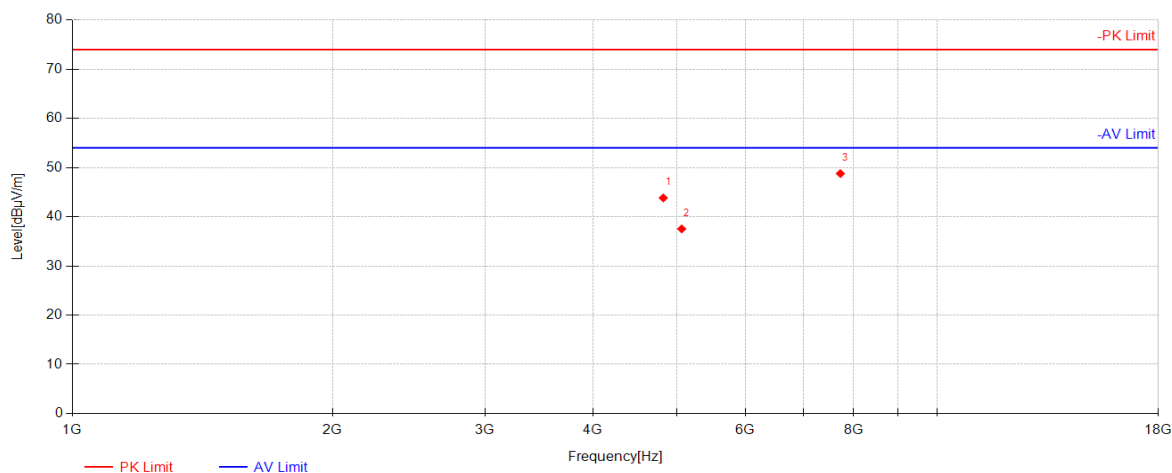
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4822.875	58.25	31.12	-45.54	43.83	74.00	30.17	Horizontal
2	5065.125	51.48	31.52	-45.46	37.53	74.00	36.47	Horizontal
3	7728.75	54.95	36.72	-42.89	48.78	74.00	25.22	Horizontal



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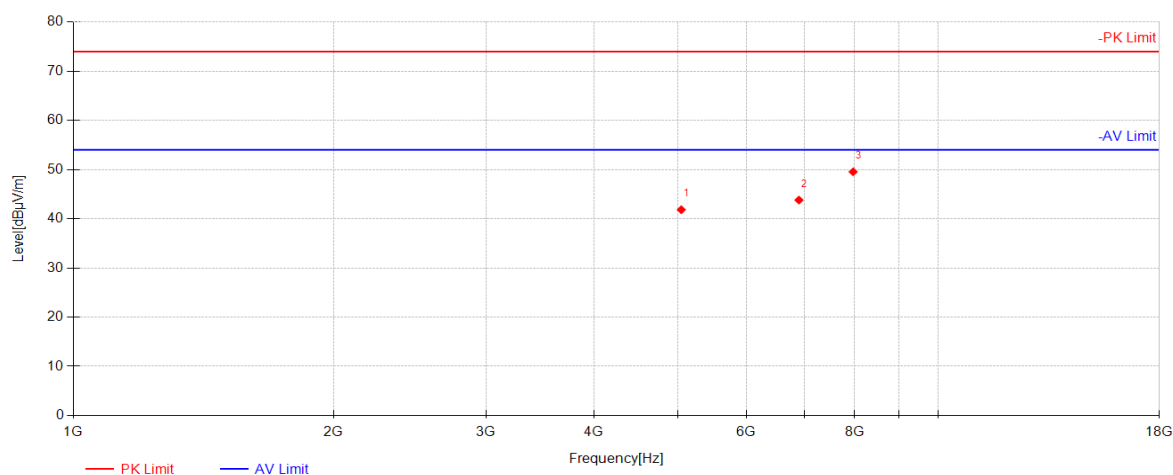
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5046.375	55.87	31.48	-45.51	41.84	74.00	32.16	Vertical
2	6903	53.06	34.83	-44.08	43.80	74.00	30.20	Vertical
3	7974.75	54.95	37.06	-42.47	49.55	74.00	24.45	Vertical



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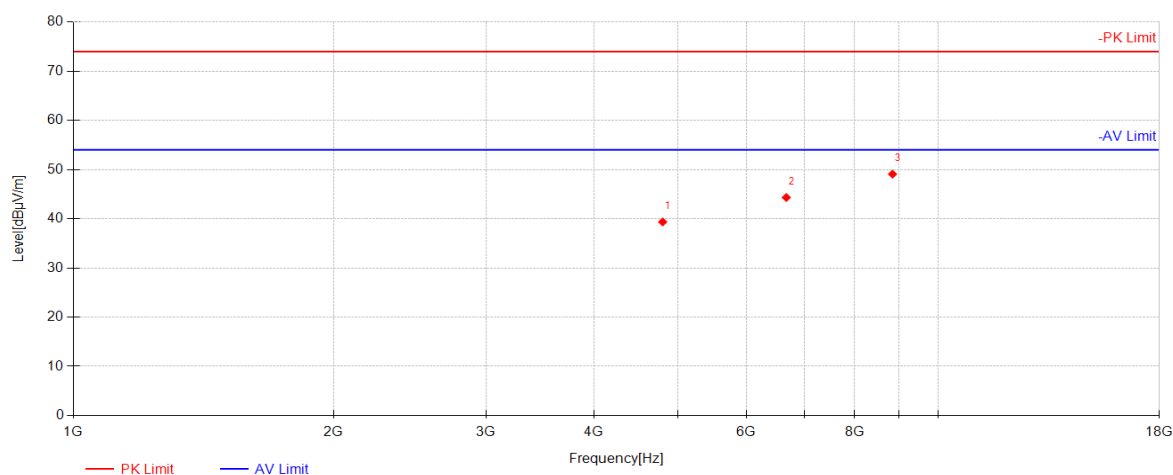
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4802.625	53.82	31.08	-45.54	39.36	74.00	34.64	Horizontal
2	6674.25	53.87	34.41	-43.95	44.33	74.00	29.67	Horizontal
3	8856	53.74	36.59	-41.24	49.08	74.00	24.92	Horizontal



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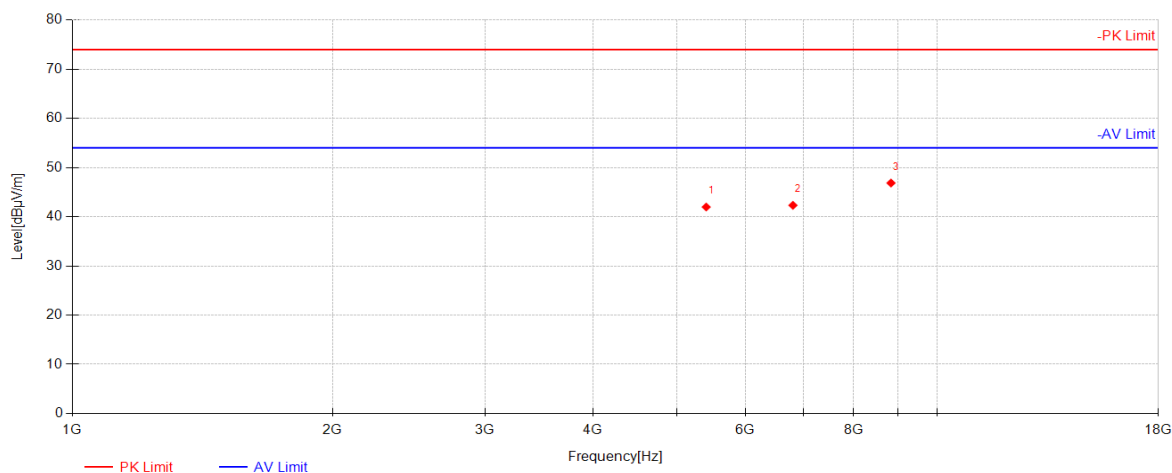
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5406.75	55.15	32.13	-45.30	41.99	74.00	32.01	Vertical
2	6811.5	51.83	34.66	-44.16	42.33	74.00	31.67	Vertical
3	8844.375	51.51	36.59	-41.25	46.86	74.00	27.14	Vertical



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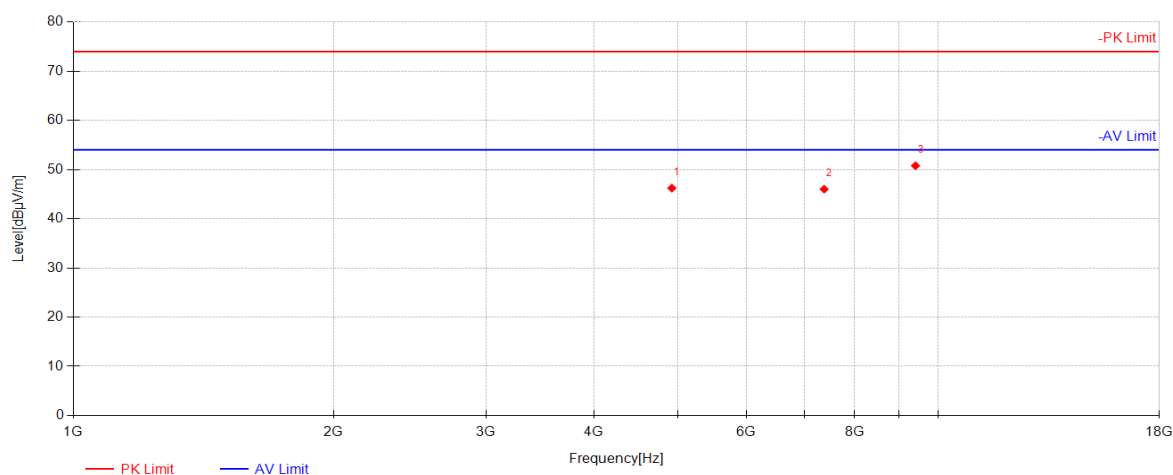
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802.11n20_Channel 11



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4921.875	60.51	31.28	-45.55	46.23	74.00	27.77	Horizontal
2	7381.875	53.42	36.07	-43.47	46.02	74.00	27.98	Horizontal
3	9414	53.34	37.33	-39.89	50.78	74.00	23.22	Horizontal



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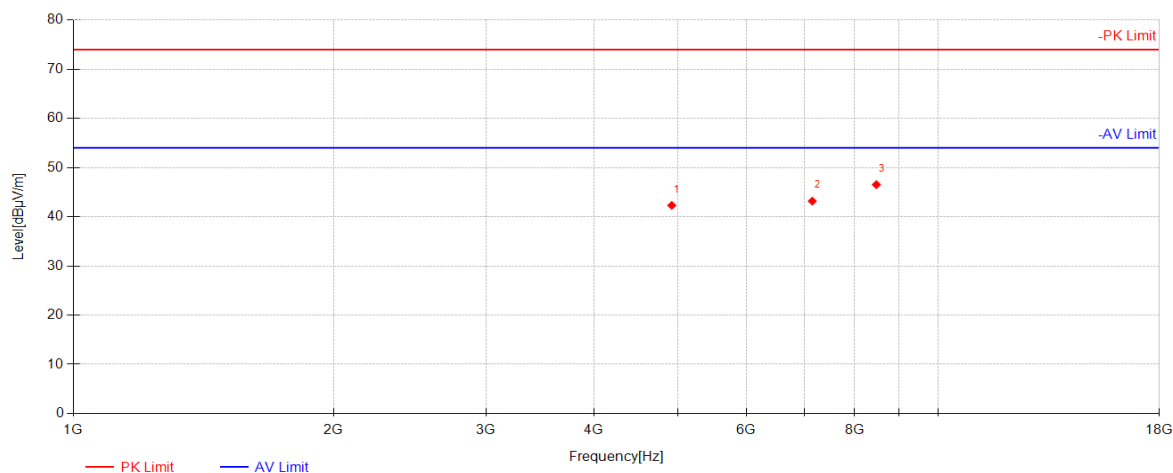
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802.11n20_Channel 11



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4920.375	56.59	31.27	-45.55	42.31	74.00	31.69	Vertical
2	7152.375	51.55	35.43	-43.80	43.18	74.00	30.82	Vertical
3	8483.625	51.31	36.81	-41.59	46.53	74.00	27.47	Vertical



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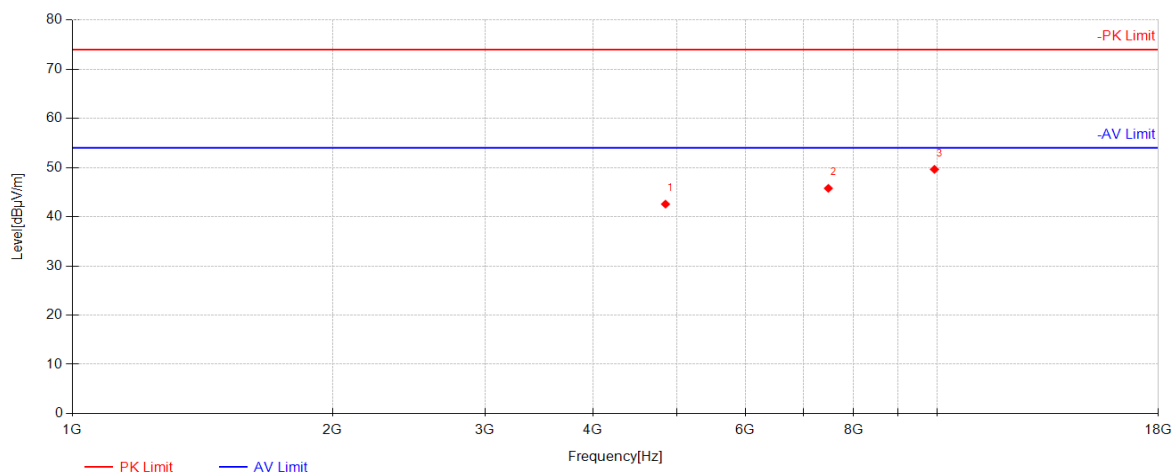
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802.11n40_Channel 03



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4851.375	56.94	31.16	-45.53	42.57	74.00	31.43	Horizontal
2	7485.75	52.60	36.36	-43.18	45.78	74.00	28.22	Horizontal
3	9928.5	50.59	38.36	-39.30	49.64	74.00	24.36	Horizontal



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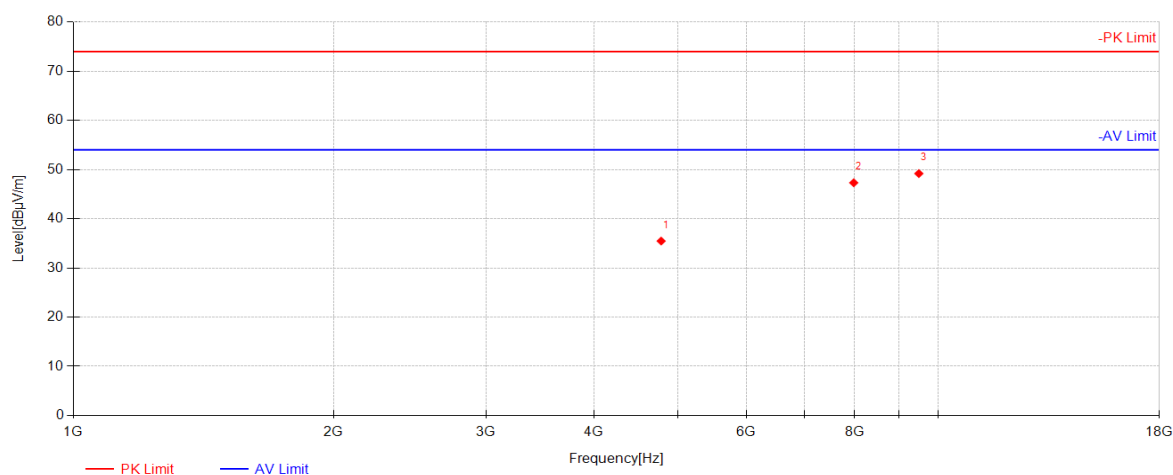
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4782.75	49.97	31.05	-45.55	35.47	74.00	38.53	Vertical
2	7987.125	52.65	37.08	-42.41	47.32	74.00	26.68	Vertical
3	9499.875	51.92	37.50	-40.23	49.19	74.00	24.81	Vertical



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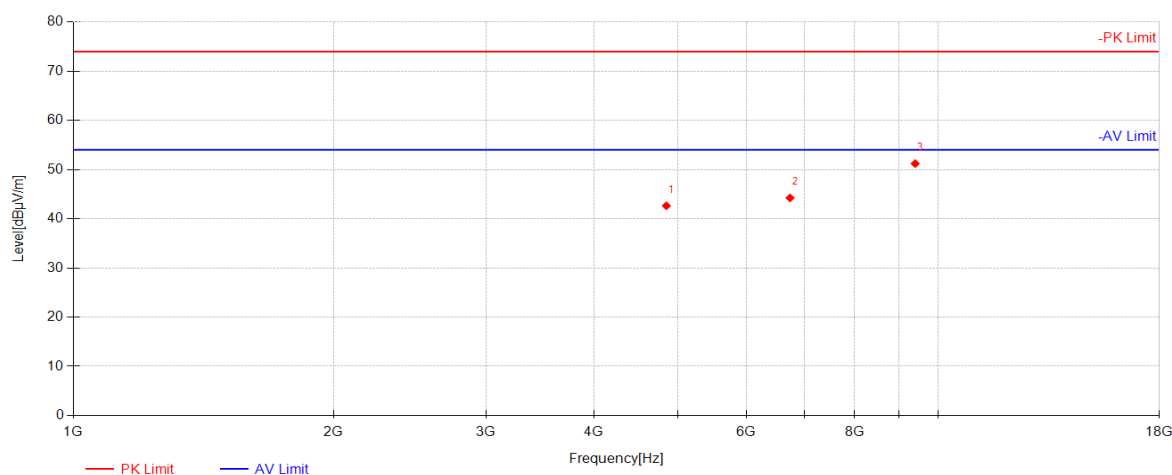
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802.11n40_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4849.875	57.02	31.16	-45.54	42.64	74.00	31.36	Horizontal
2	6741.375	53.66	34.53	-43.96	44.24	74.00	29.76	Horizontal
3	9406.875	53.76	37.31	-39.86	51.22	74.00	22.78	Horizontal



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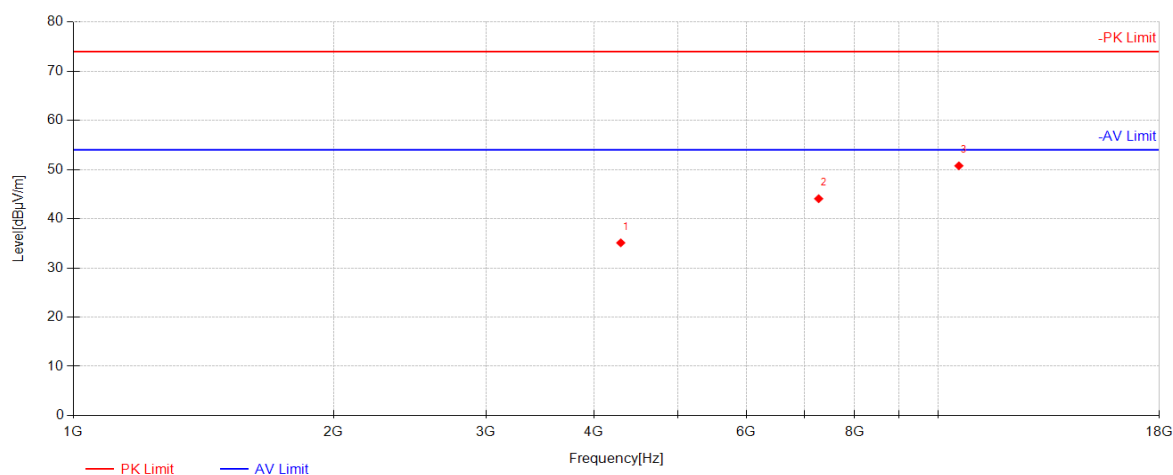
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4295.25	50.55	30.11	-45.55	35.11	74.00	38.89	Vertical
2	7276.125	51.98	35.77	-43.67	44.08	74.00	29.92	Vertical
3	10567.875	50.79	38.56	-38.58	50.77	74.00	23.23	Vertical



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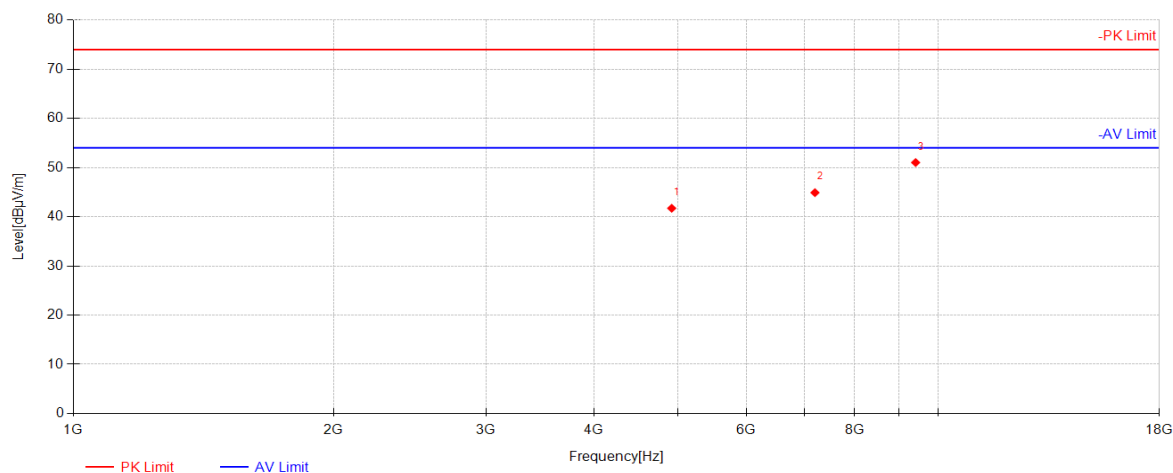
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802.11n40_Channel 09



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4919.625	56.01	31.27	-45.55	41.73	74.00	32.27	Horizontal
2	7203	52.76	35.57	-43.43	44.90	74.00	29.10	Horizontal
3	9417.375	53.59	37.33	-39.90	51.03	74.00	22.97	Horizontal



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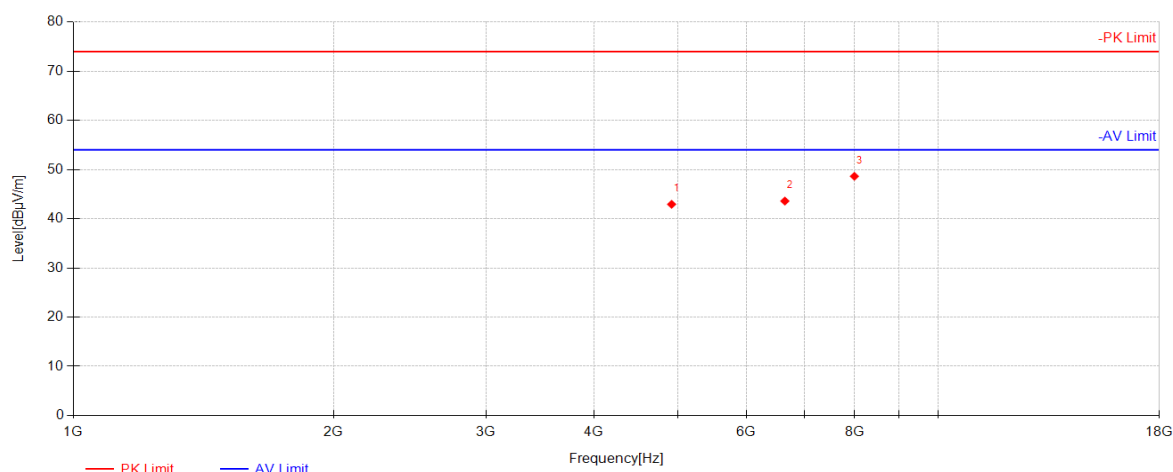
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802.11n40_Channel 09



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4918.125	57.22	31.27	-45.55	42.94	74.00	31.06	Vertical
2	6649.5	53.31	34.37	-44.08	43.60	74.00	30.40	Vertical
3	8001	53.87	37.10	-42.34	48.63	74.00	25.37	Vertical



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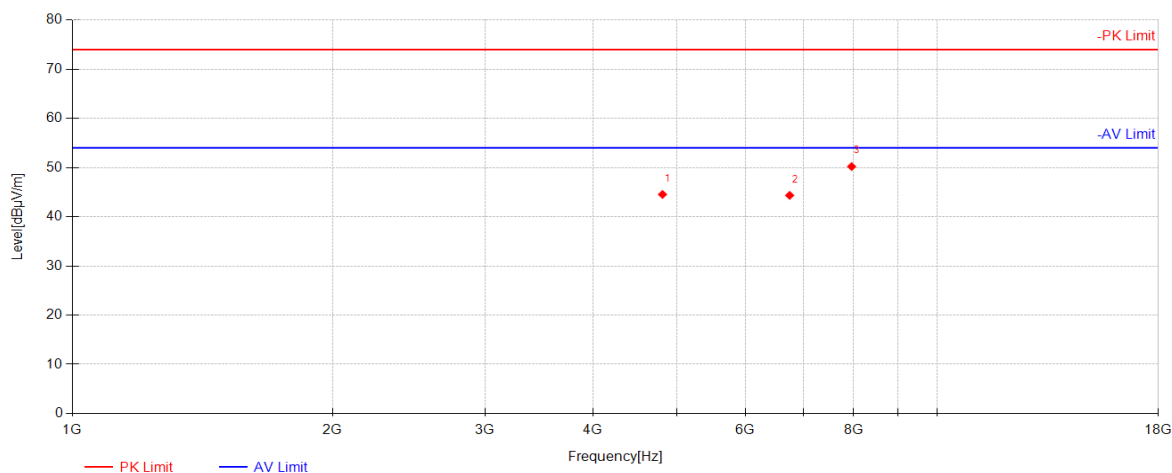
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4813.5	58.98	31.10	-45.54	44.54	74.00	29.46	Horizontal
2	6751.875	53.79	34.55	-44.00	44.35	74.00	29.65	Horizontal
3	7963.875	55.68	37.05	-42.52	50.21	74.00	23.79	Horizontal



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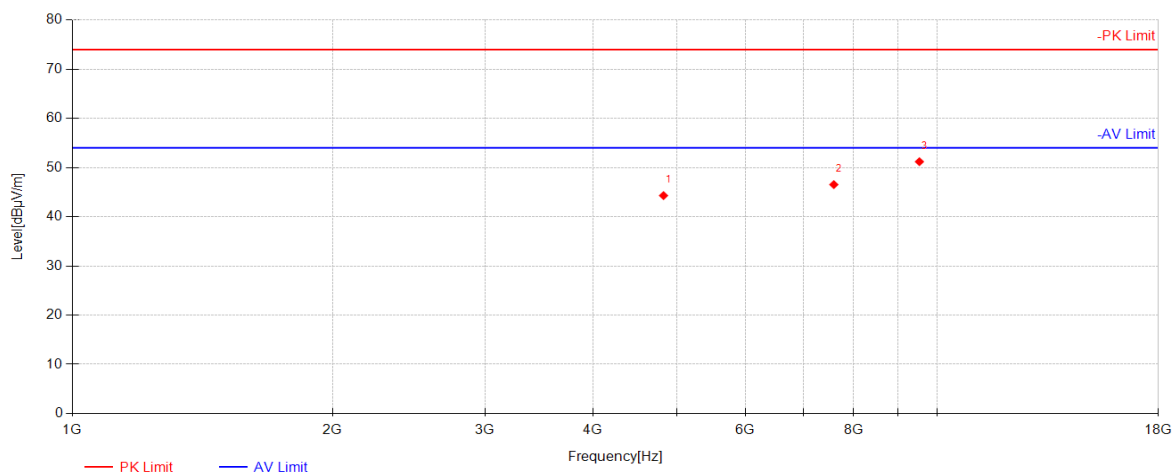
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4825.875	58.73	31.12	-45.54	44.31	74.00	29.69	Vertical
2	7595.625	52.95	36.53	-42.94	46.54	74.00	27.46	Vertical
3	9539.25	53.63	37.58	-40.01	51.20	74.00	22.80	Vertical



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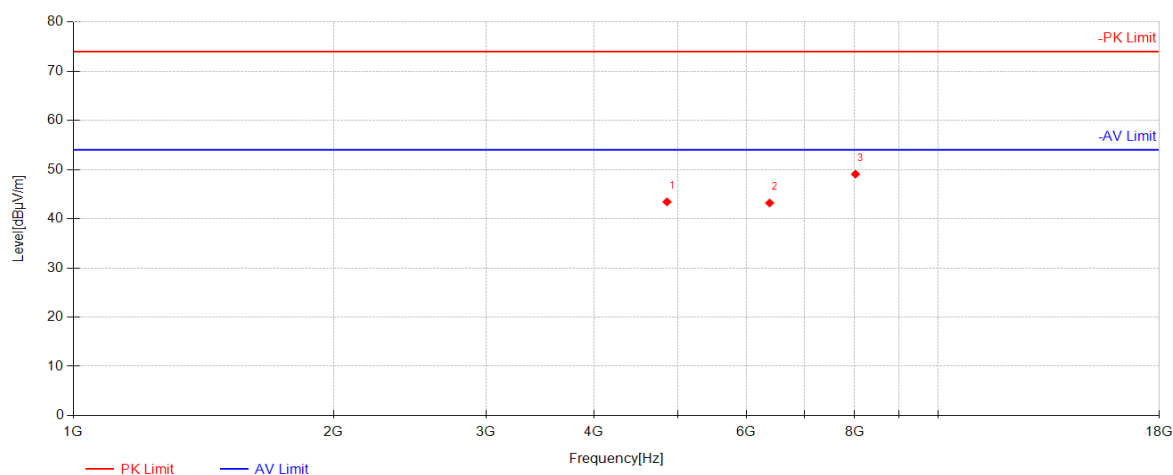
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802.11ax20_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4858.5	57.80	31.17	-45.53	43.44	74.00	30.56	Horizontal
2	6385.125	53.94	33.71	-44.43	43.22	74.00	30.78	Horizontal
3	8024.625	54.10	37.09	-42.11	49.08	74.00	24.92	Horizontal



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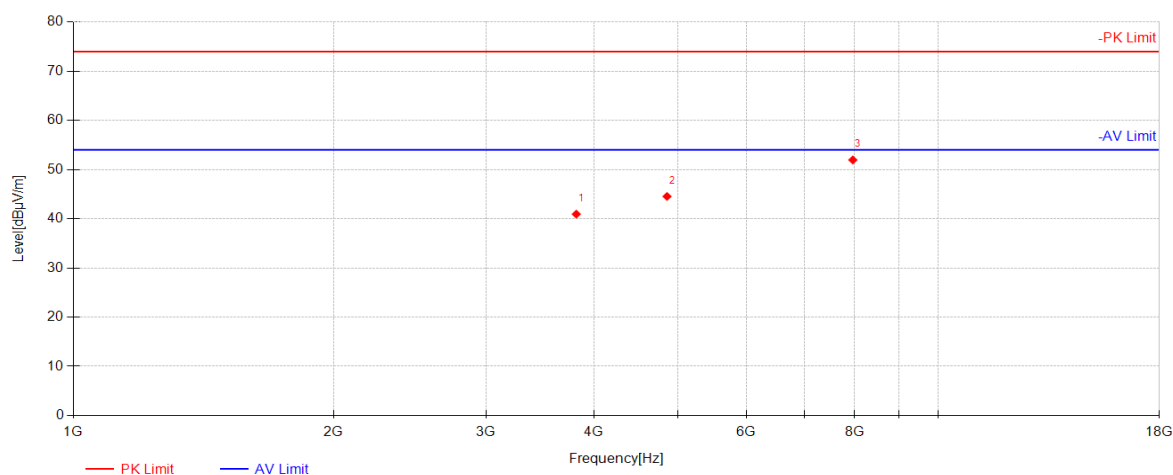
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802.11ax20_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	3815.625	57.81	29.11	-45.98	40.94	74.00	33.06	Vertical
2	4858.5	58.90	31.17	-45.53	44.54	74.00	29.46	Vertical
3	7968	57.41	37.06	-42.50	51.96	74.00	22.04	Vertical



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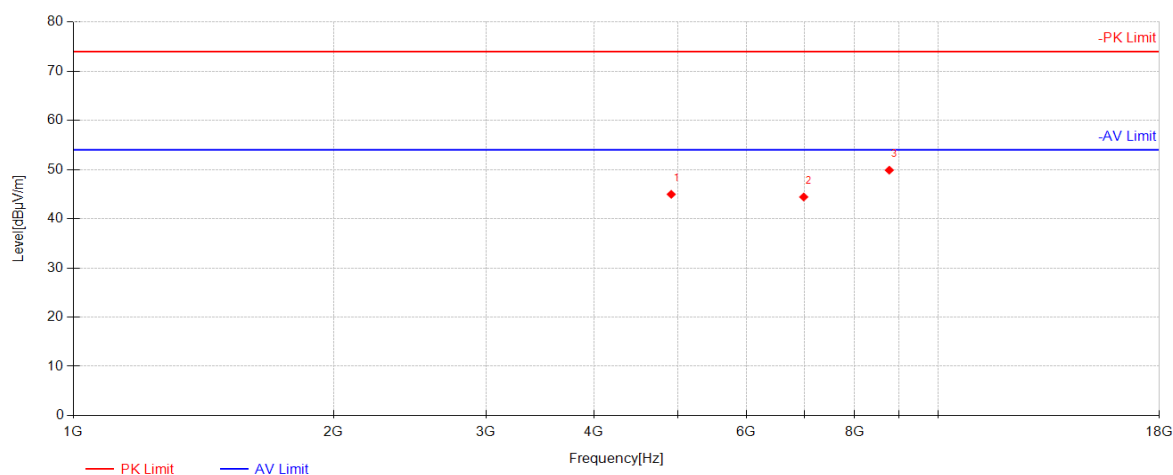
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802.11ax20_Channel 11



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4913.25	59.25	31.26	-45.54	44.97	74.00	29.03	Horizontal
2	6991.125	53.04	34.98	-43.60	44.43	74.00	29.57	Horizontal
3	8780.25	54.59	36.63	-41.34	49.88	74.00	24.12	Horizontal



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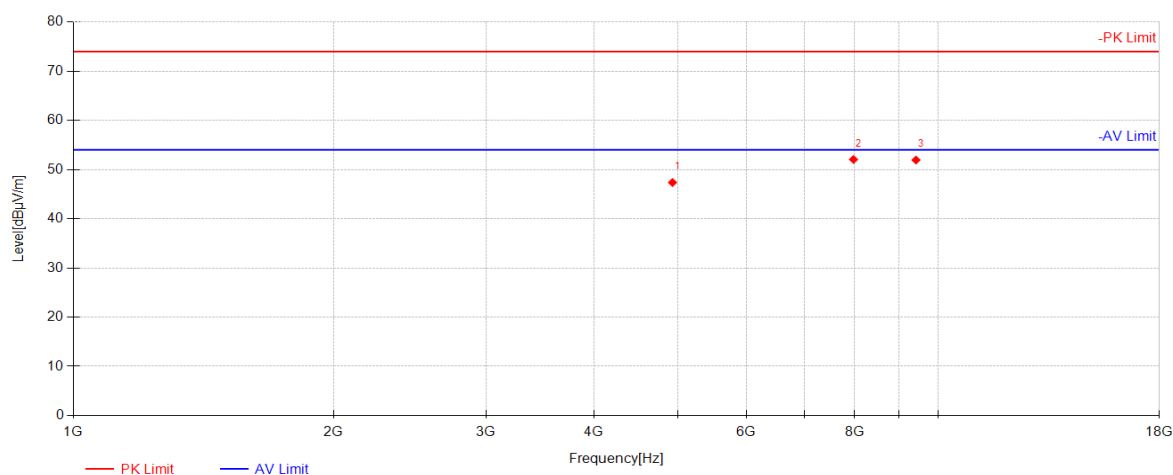
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802.11ax20_Channel 11



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4929.375	61.65	31.29	-45.56	47.37	74.00	26.63	Vertical
2	7981.5	57.42	37.07	-42.44	52.06	74.00	21.94	Vertical
3	9426.75	54.52	37.35	-39.94	51.94	74.00	22.06	Vertical



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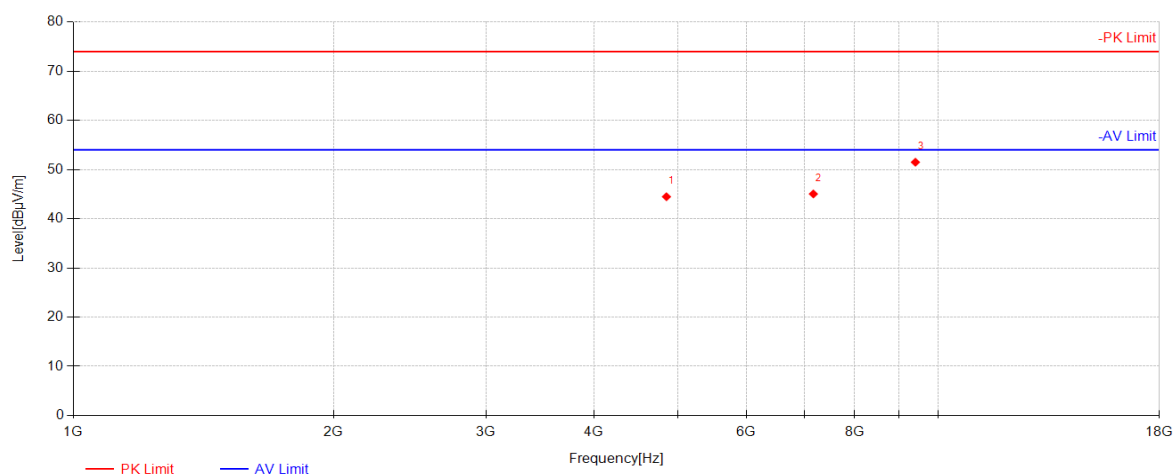
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802.11ax40_Channel 03



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4851	58.85	31.16	-45.53	44.48	74.00	29.52	Horizontal
2	7173	53.20	35.48	-43.63	45.05	74.00	28.95	Horizontal
3	9412.875	54.06	37.33	-39.88	51.50	74.00	22.50	Horizontal



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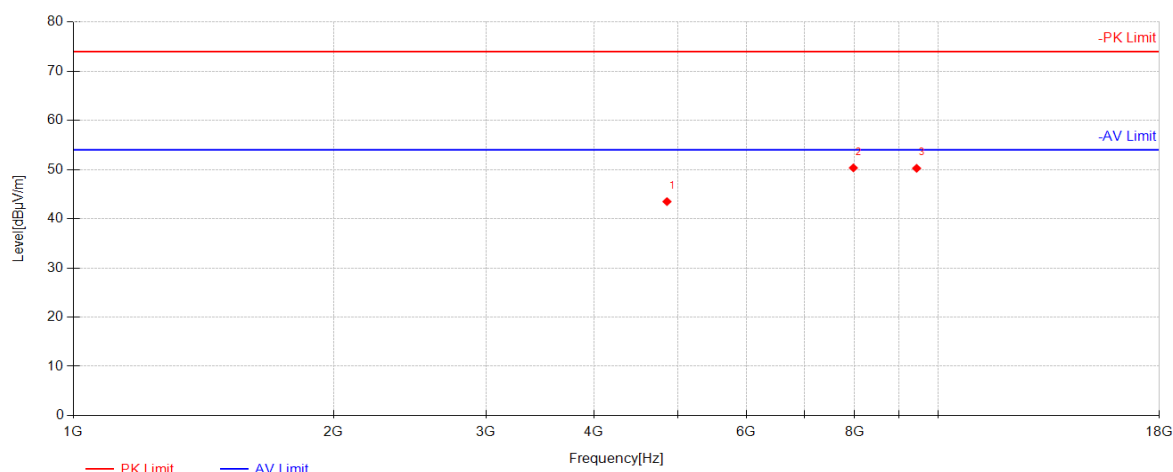
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802.11ax40_Channel 03



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4857.75	57.85	31.17	-45.53	43.49	74.00	30.51	Vertical
2	7978.875	55.73	37.07	-42.45	50.35	74.00	23.65	Vertical
3	9444	52.88	37.39	-40.01	50.26	74.00	23.74	Vertical



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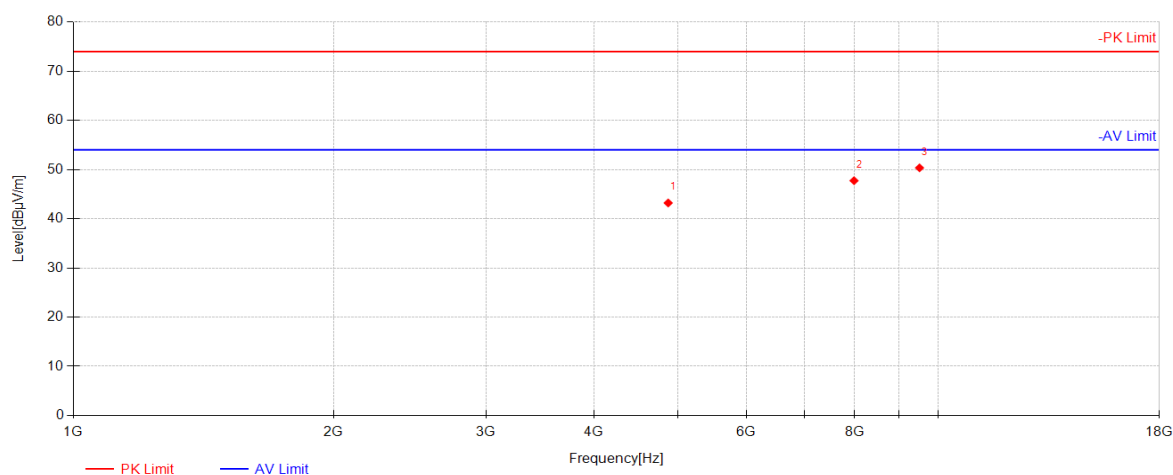
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802.11ax40_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4873.5	57.55	31.20	-45.53	43.21	74.00	30.79	Horizontal
2	7993.125	53.03	37.09	-42.38	47.74	74.00	26.26	Horizontal
3	9516	52.97	37.53	-40.14	50.36	74.00	23.64	Horizontal



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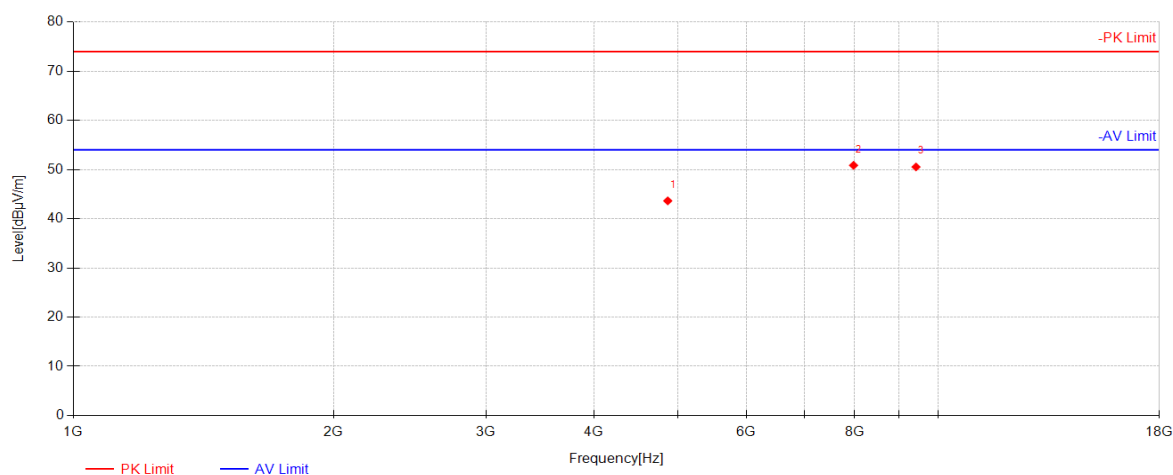
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802.11ax40_Channel 06



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4867.875	57.98	31.19	-45.53	43.64	74.00	30.36	Vertical
2	7983.75	56.21	37.08	-42.43	50.86	74.00	23.14	Vertical
3	9427.875	53.13	37.36	-39.94	50.54	74.00	23.46	Vertical



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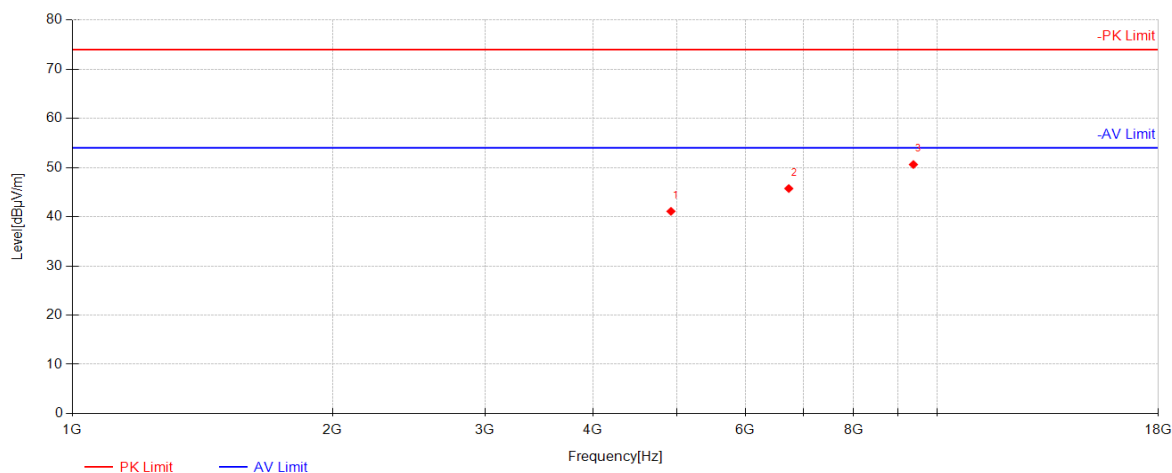
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802.11ax40_Channel 09



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4922.625	55.38	31.28	-45.55	41.10	74.00	32.90	Horizontal
2	6736.875	55.16	34.53	-43.94	45.74	74.00	28.26	Horizontal
3	9387.375	53.22	37.27	-39.88	50.62	74.00	23.38	Horizontal



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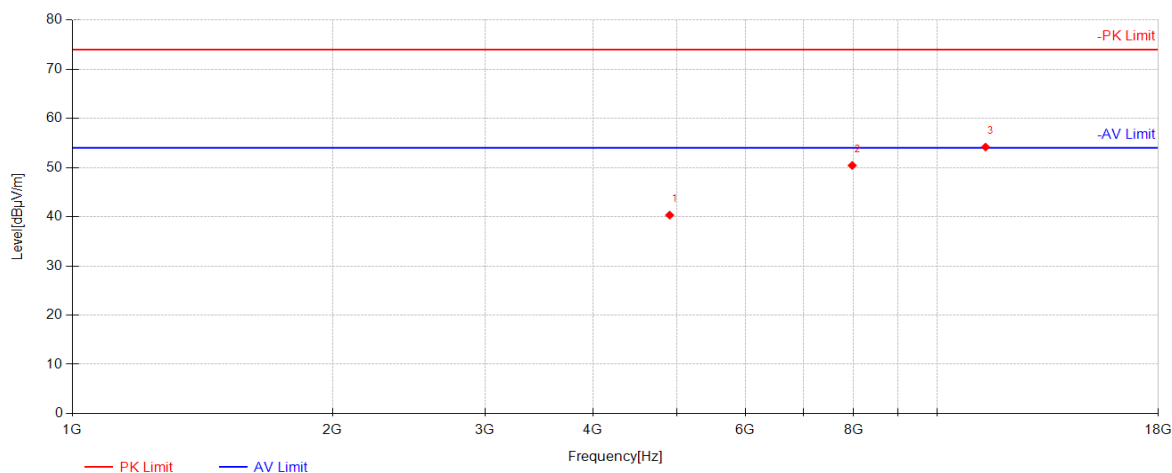
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802.11ax40_Channel 09



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4905.75	54.62	31.25	-45.54	40.33	74.00	33.67	Vertical
2	7976.625	55.82	37.07	-42.46	50.43	74.00	23.57	Vertical
3	11375.625	52.76	38.79	-37.38	54.17	74.00	19.83	Vertical



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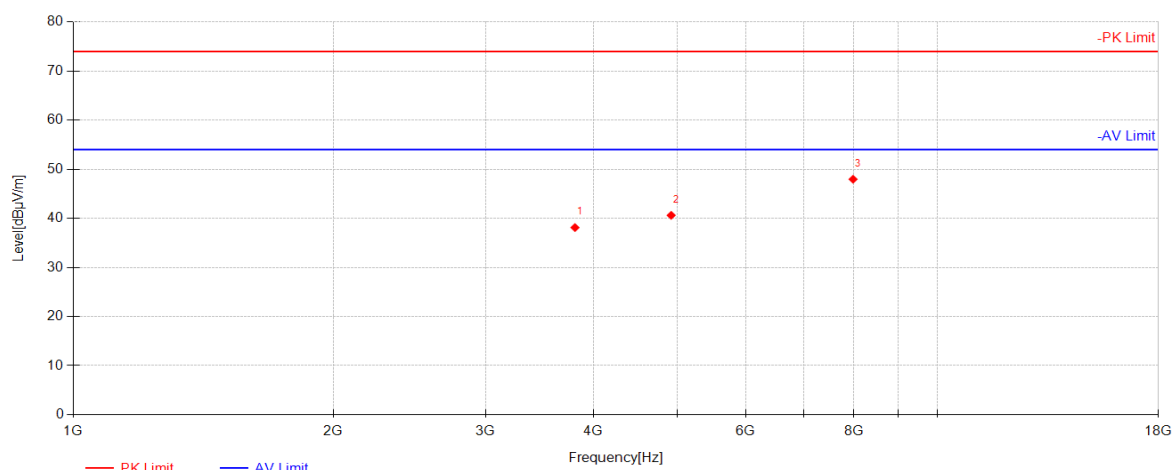
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802.11ax40_Channel 08



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	3807.375	54.97	29.09	-45.95	38.12	74.00	35.88	Horizontal
2	4919.625	54.89	31.27	-45.55	40.61	74.00	33.39	Horizontal
3	7987.875	53.28	37.08	-42.41	47.96	74.00	26.04	Horizontal



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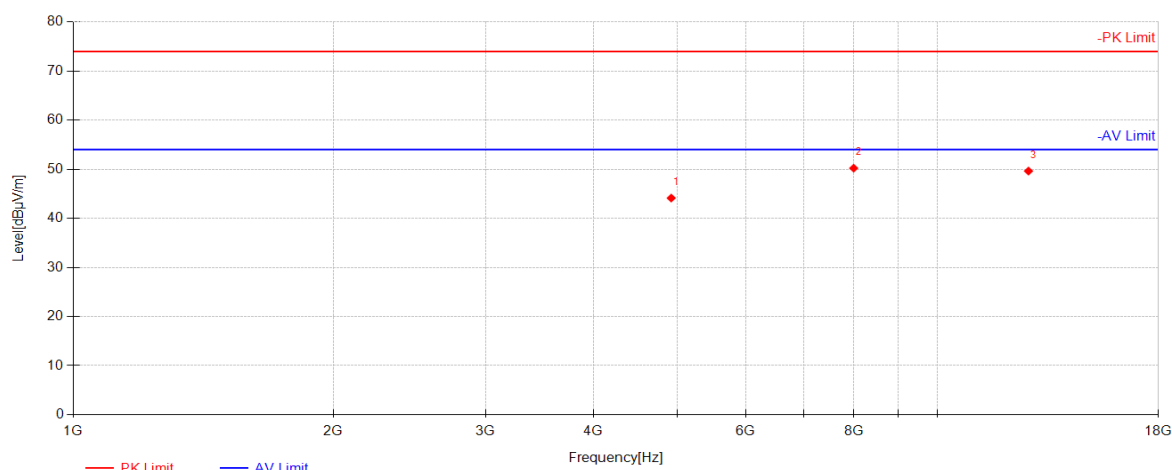
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	4920.375	58.41	31.27	-45.55	44.13	74.00	29.87	Vertical
2	8001	55.46	37.10	-42.34	50.22	74.00	23.78	Vertical
3	12748.5	47.06	39.32	-36.75	49.63	74.00	24.37	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:

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

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

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

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V/m}) - \text{Level}(\text{dB}\mu\text{V/m})$$
- All channels have been tested, but only the worst case data displayed in this report.
- Both peak and average measured complies with the limit line, so test result is "PASS"



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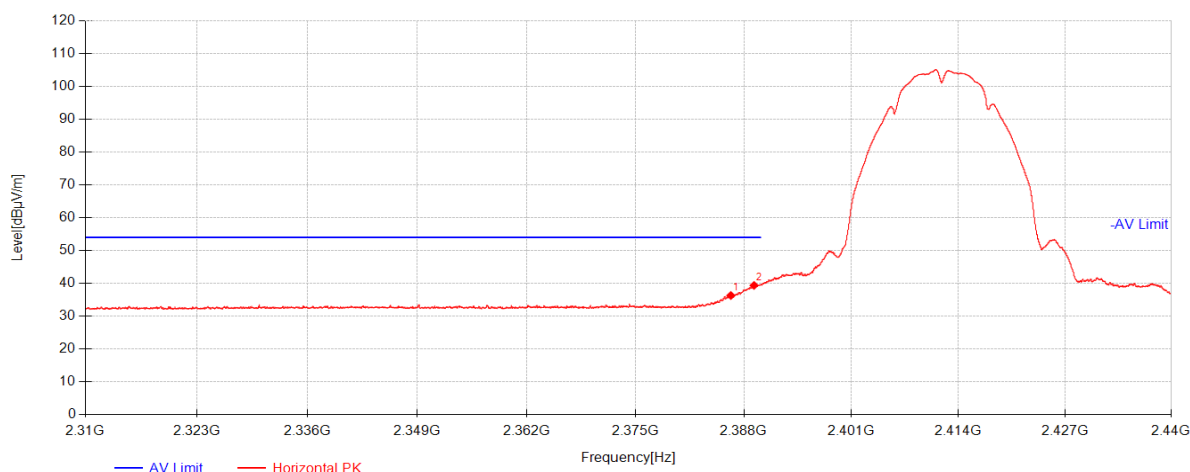
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Restricted bands around fundamental frequency

802.11b_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2386.44	32.90	26.97	-23.57	36.30	54.00	17.70	Horizontal
2	2389.235	35.95	26.98	-23.57	39.36	54.00	14.64	Horizontal



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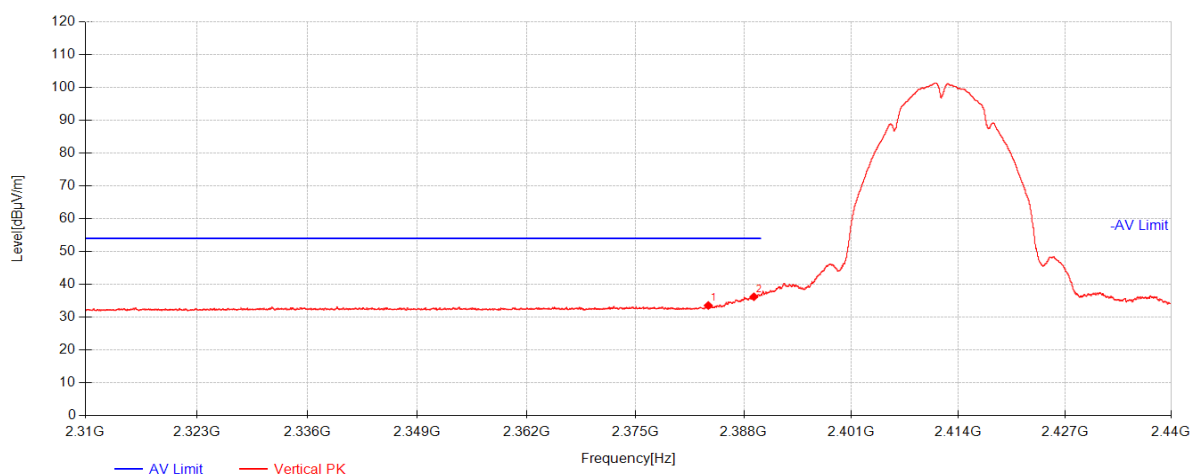
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2383.7262	30.16	26.97	-23.57	33.56	54.00	20.44	Vertical
2	2389.2188	32.80	26.98	-23.57	36.21	54.00	17.79	Vertical



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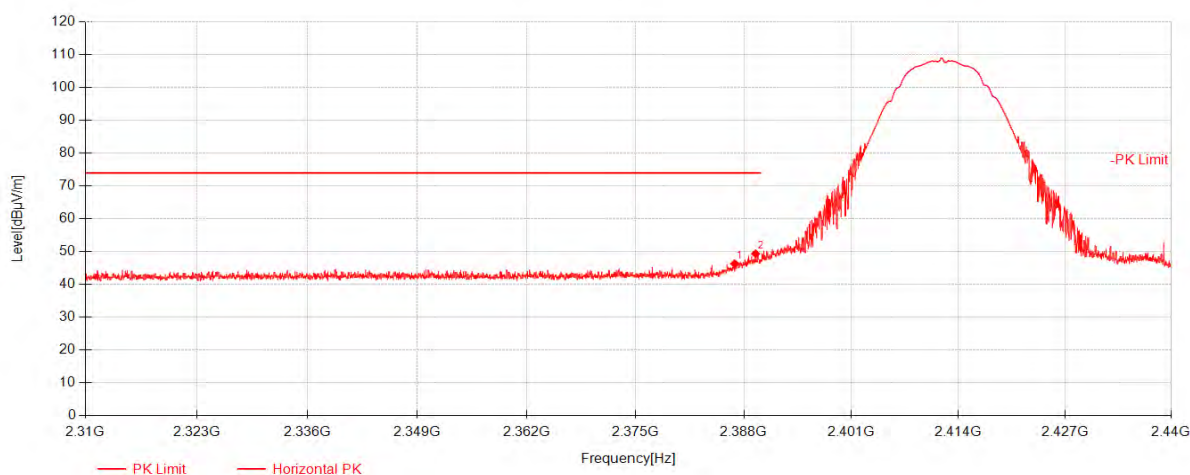
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2386.895	42.91	26.97	-23.57	46.31	74.00	27.69	Horizontal
2	2389.43	45.92	26.98	-23.57	49.33	74.00	24.67	Horizontal



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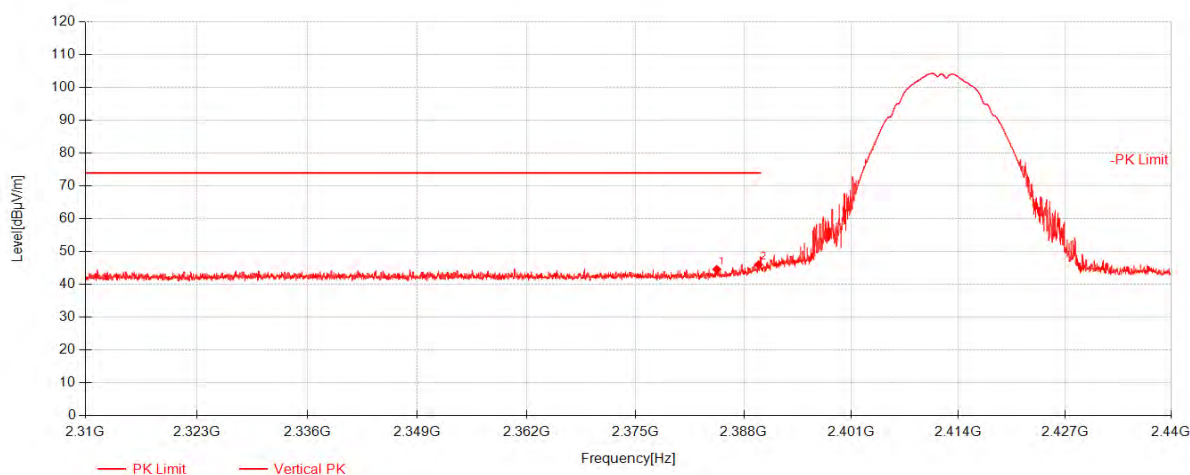
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2384.75	41.18	26.97	-23.57	44.58	74.00	29.42	Vertical
2	2389.7712	42.58	26.98	-23.57	45.99	74.00	28.01	Vertical



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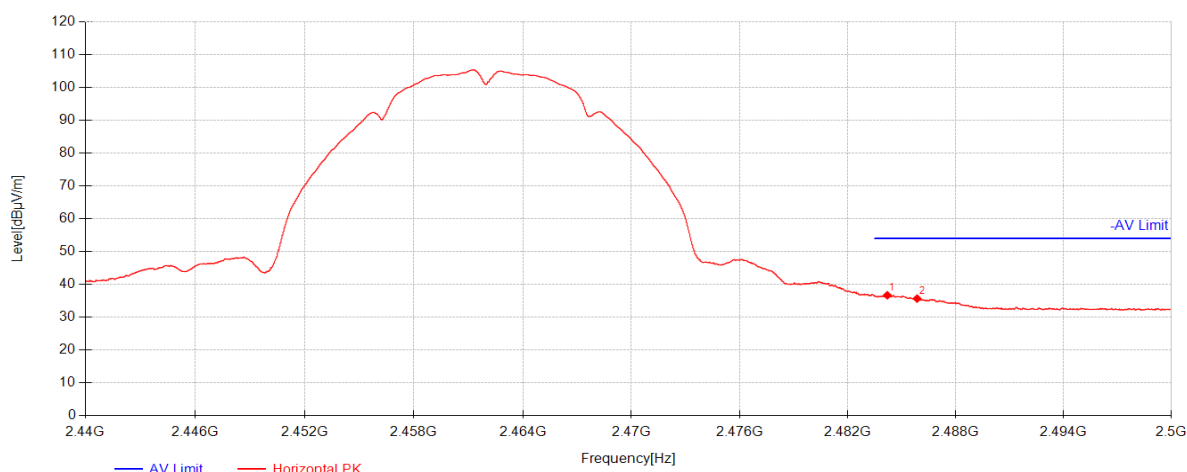
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.1825	33.04	27.17	-23.54	36.66	54.00	17.34	Horizontal
2	2485.84	32.02	27.17	-23.54	35.65	54.00	18.35	Horizontal



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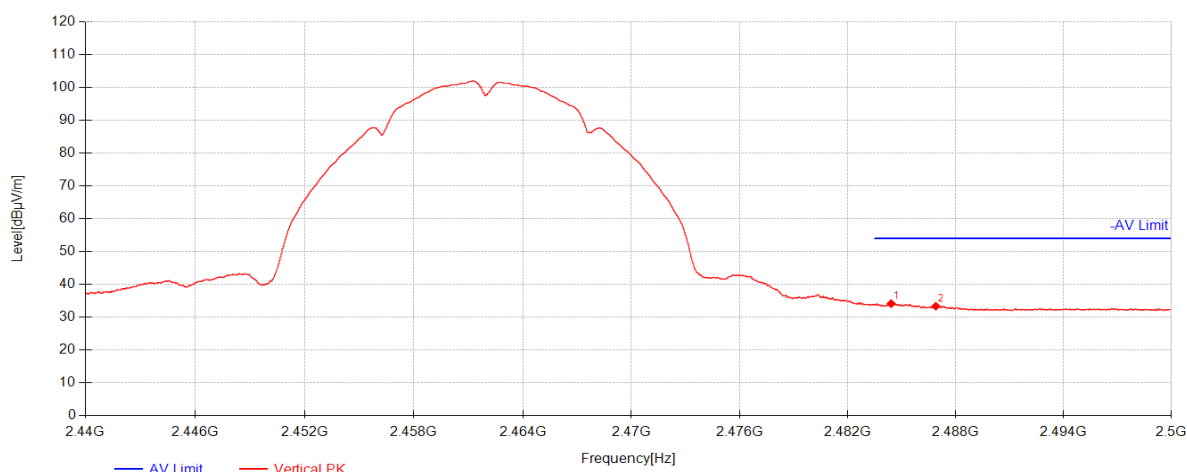
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.4	30.50	27.17	-23.54	34.12	54.00	19.88	Vertical
2	2486.8825	29.71	27.17	-23.54	33.34	54.00	20.66	Vertical



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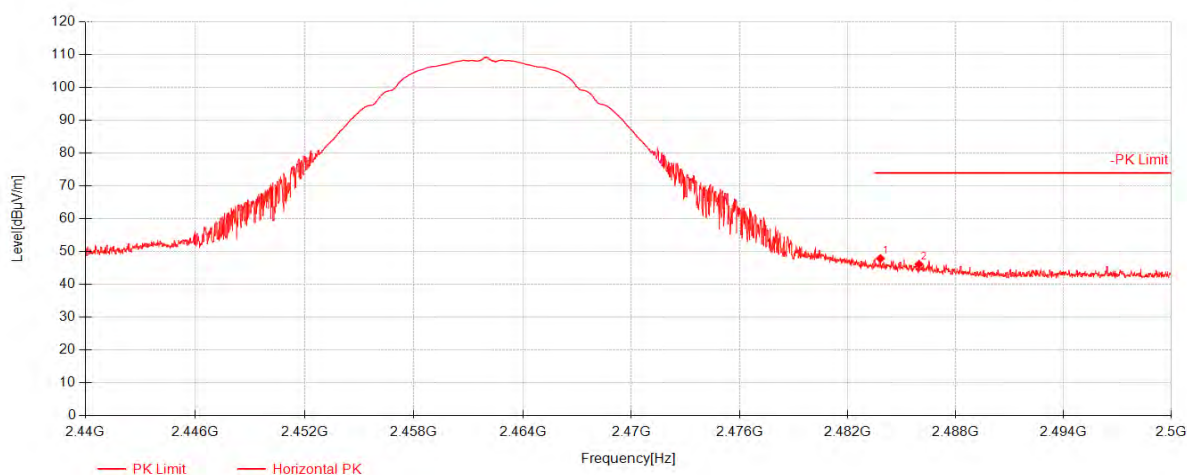
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.8	44.27	27.17	-23.54	47.89	74.00	26.11	Horizontal
2	2485.945	42.46	27.17	-23.54	46.09	74.00	27.91	Horizontal



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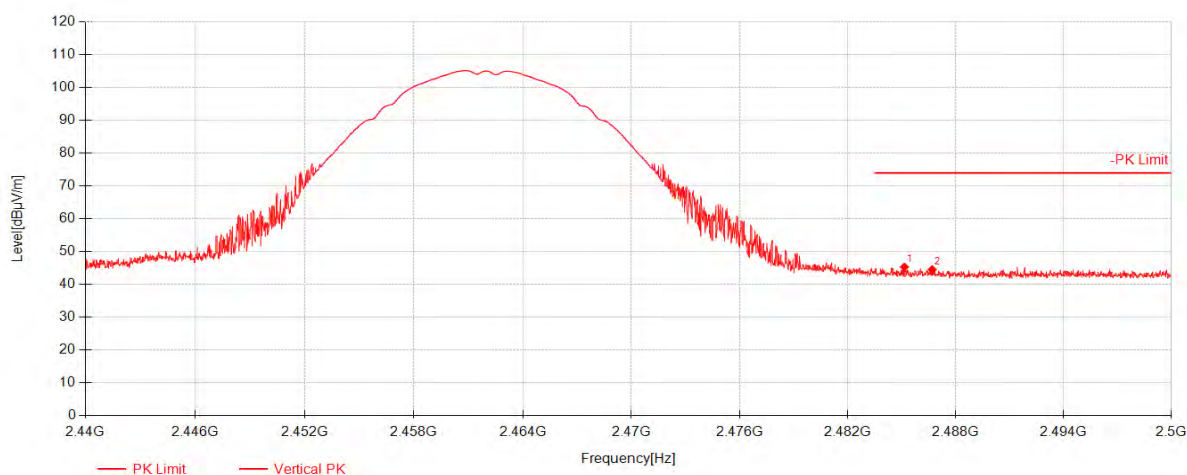
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2485.135	41.67	27.17	-23.54	45.30	74.00	28.70	Vertical
2	2486.68	40.88	27.17	-23.54	44.51	74.00	29.49	Vertical



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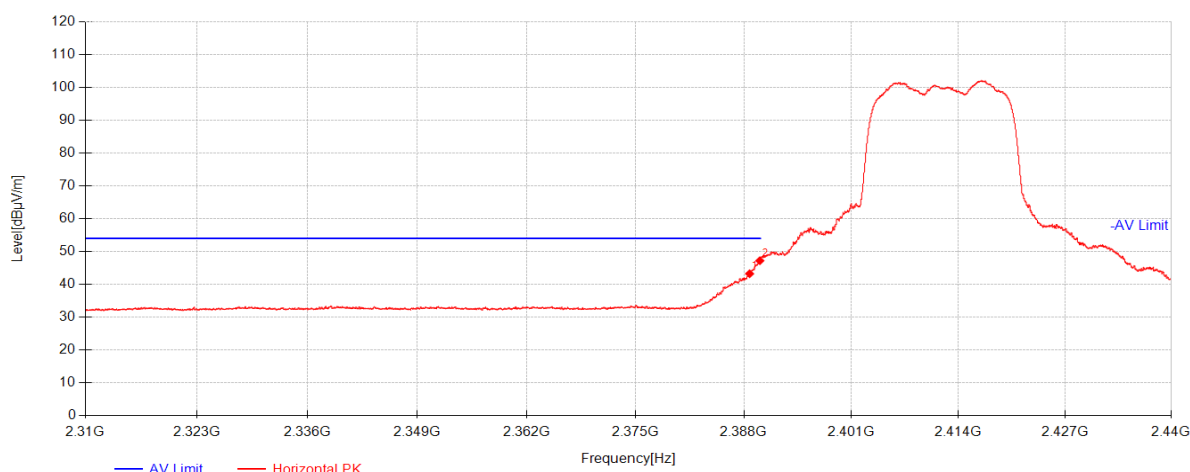
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802.11g_Channel 01



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2388.6988	39.82	26.98	-23.57	43.23	54.00	10.77	Horizontal
2	2389.9338	43.80	26.98	-23.57	47.21	54.00	6.79	Horizontal



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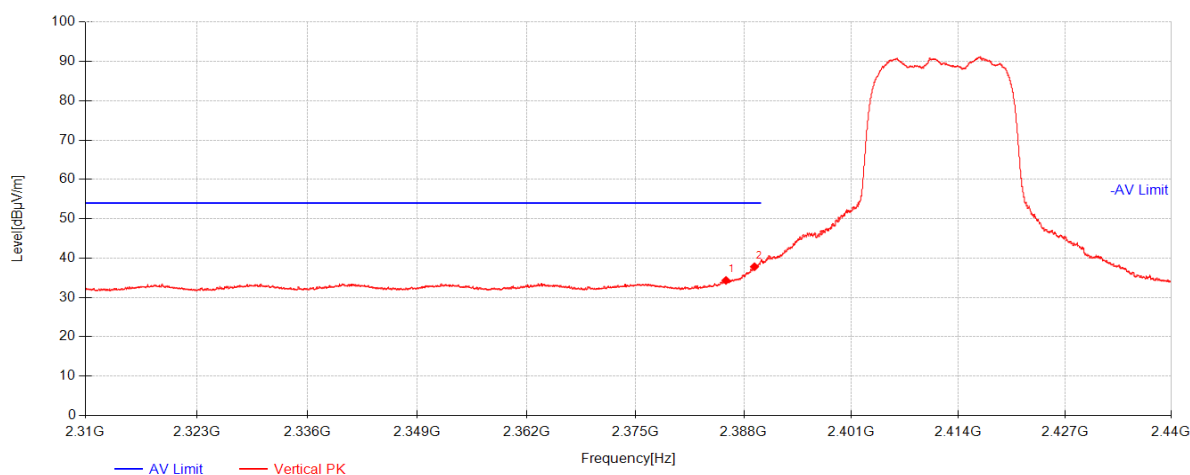
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2385.855	30.93	26.97	-23.57	34.33	54.00	19.67	Vertical
2	2389.2838	34.40	26.98	-23.57	37.81	54.00	16.19	Vertical



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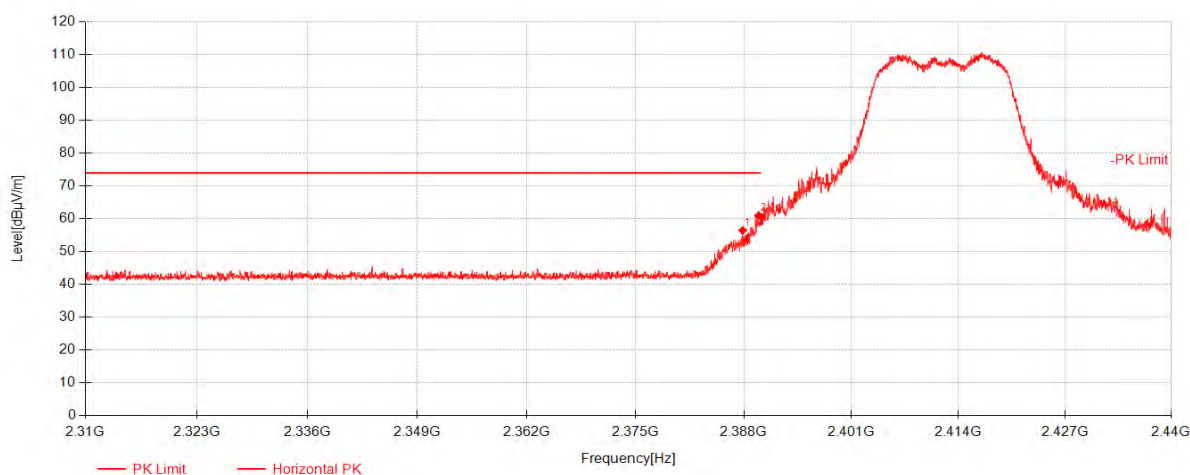
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2387.87	53.03	26.98	-23.57	56.43	74.00	17.57	Horizontal
2	2389.7875	57.57	26.98	-23.57	60.98	74.00	13.02	Horizontal



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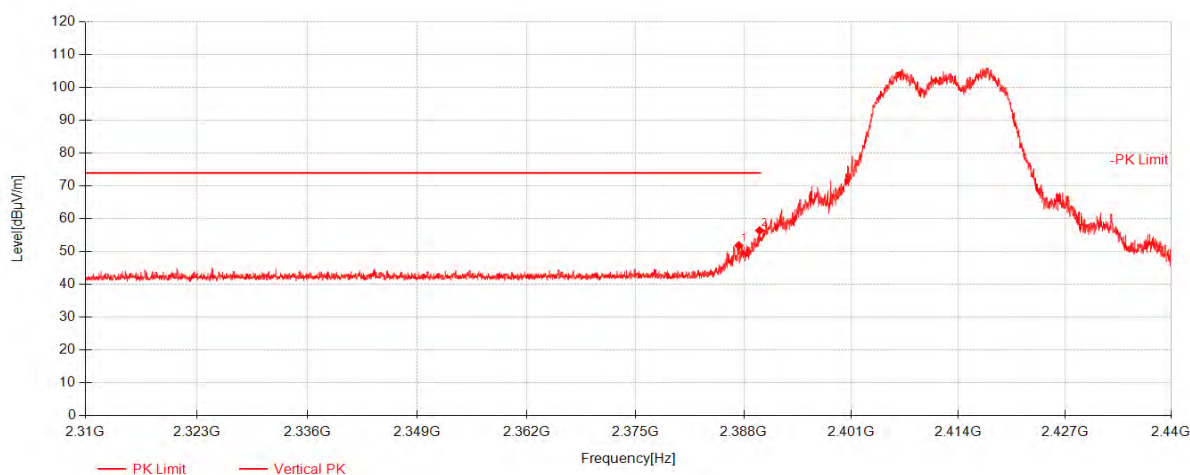
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2387.3988	48.44	26.97	-23.57	51.84	74.00	22.16	Vertical
2	2389.9012	52.98	26.98	-23.57	56.39	74.00	17.61	Vertical



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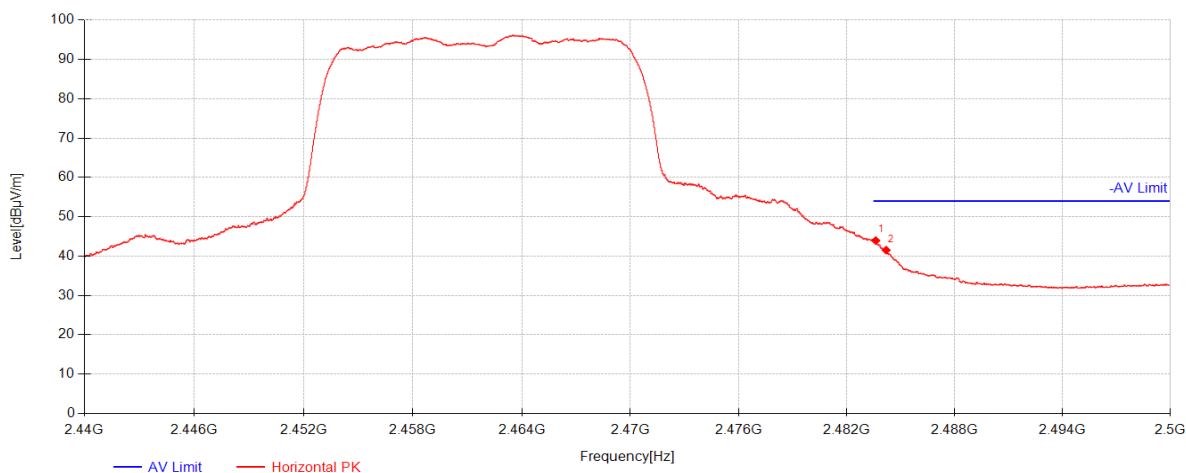
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.5975	40.32	27.17	-23.54	43.94	54.00	10.06	Horizontal
2	2484.175	37.90	27.17	-23.54	41.52	54.00	12.48	Horizontal



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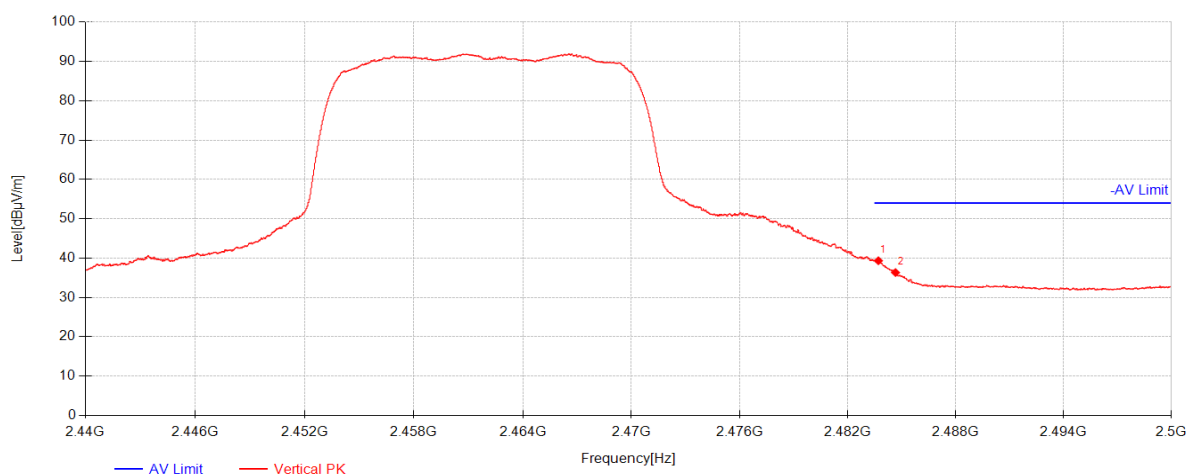
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.6875	35.71	27.17	-23.54	39.33	54.00	14.67	Vertical
2	2484.64	32.71	27.17	-23.54	36.33	54.00	17.67	Vertical



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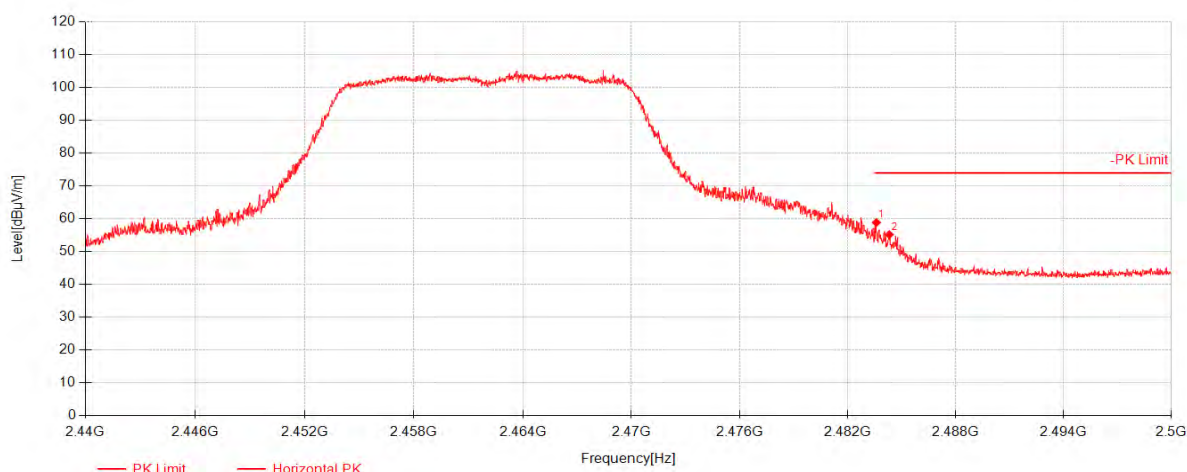
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.575	55.22	27.17	-23.54	58.84	74.00	15.16	Horizontal
2	2484.295	51.56	27.17	-23.54	55.18	74.00	18.82	Horizontal



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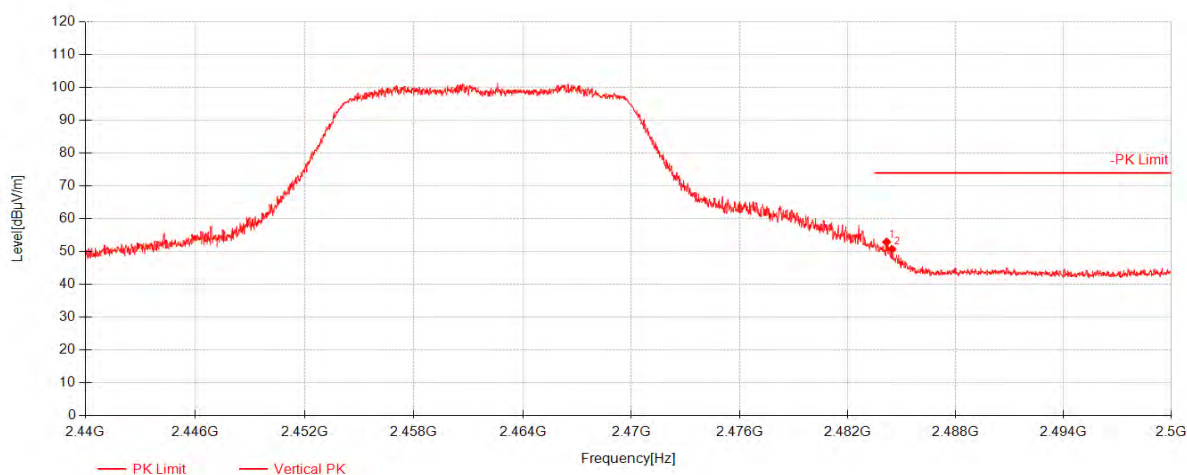
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.145	49.28	27.17	-23.54	52.90	74.00	21.10	Vertical
2	2484.445	47.08	27.17	-23.54	50.70	74.00	23.30	Vertical



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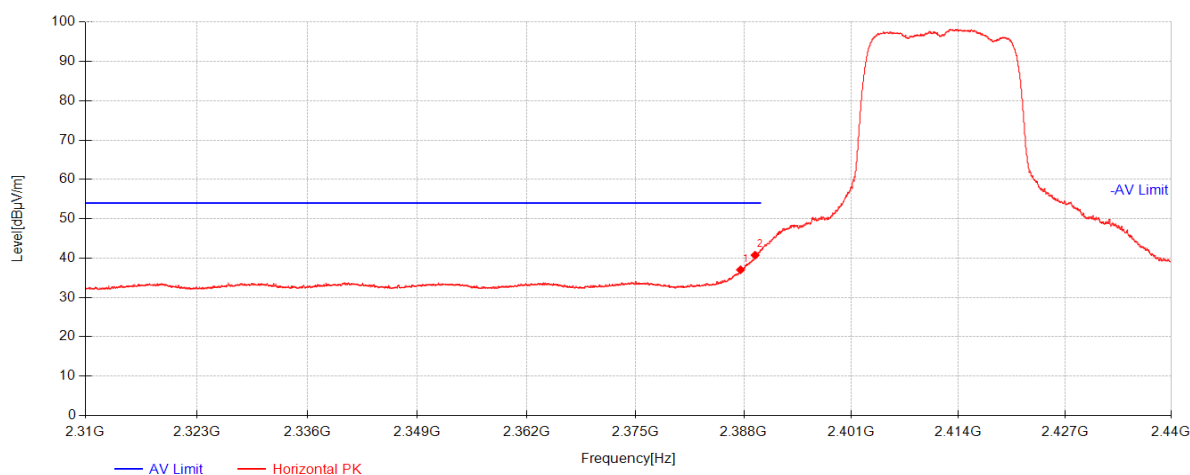
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2387.61	33.63	26.98	-23.57	37.03	54.00	16.97	Horizontal
2	2389.365	37.33	26.98	-23.57	40.74	54.00	13.26	Horizontal



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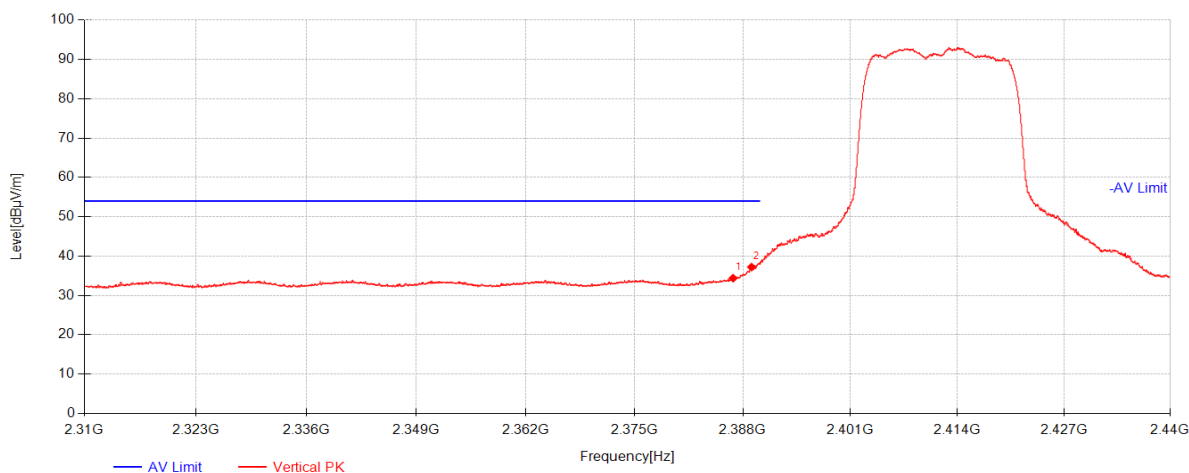
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2386.83	30.99	26.97	-23.57	34.39	54.00	19.61	Vertical
2	2389.0562	33.80	26.98	-23.57	37.21	54.00	16.79	Vertical



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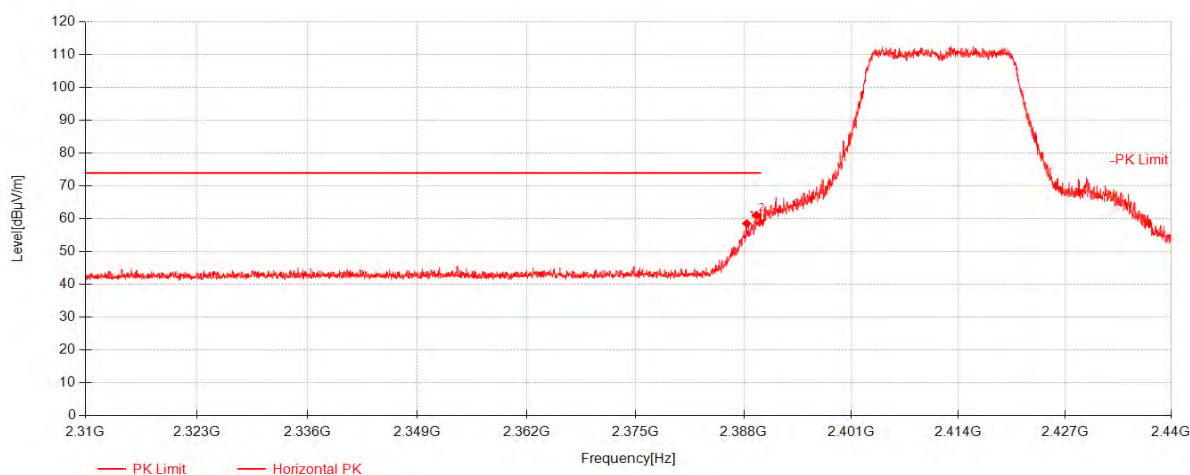
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2388.3575	55.14	26.98	-23.57	58.55	74.00	15.45	Horizontal
2	2389.5112	57.69	26.98	-23.57	61.10	74.00	12.90	Horizontal



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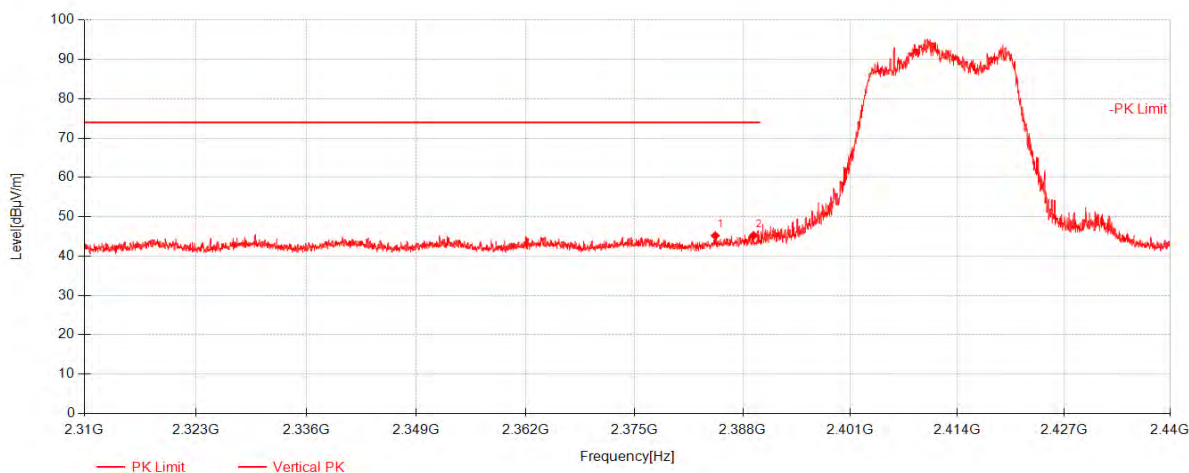
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2384.685	41.80	26.97	-23.57	45.20	74.00	28.80	Vertical
2	2389.3	41.84	26.98	-23.57	45.25	74.00	28.75	Vertical



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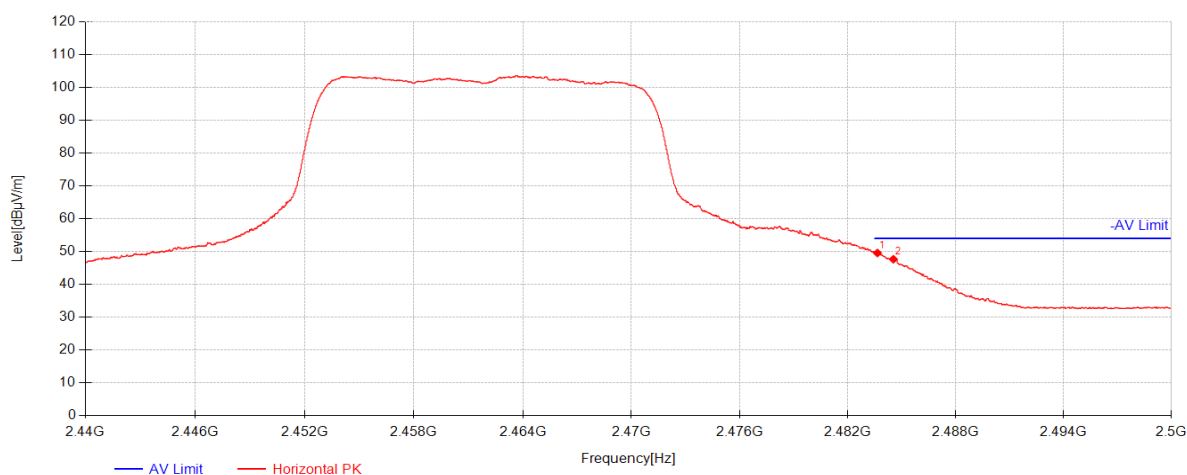
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.635	45.94	27.17	-23.54	49.56	54.00	4.44	Horizontal
2	2484.52	44.05	27.17	-23.54	47.67	54.00	6.33	Horizontal



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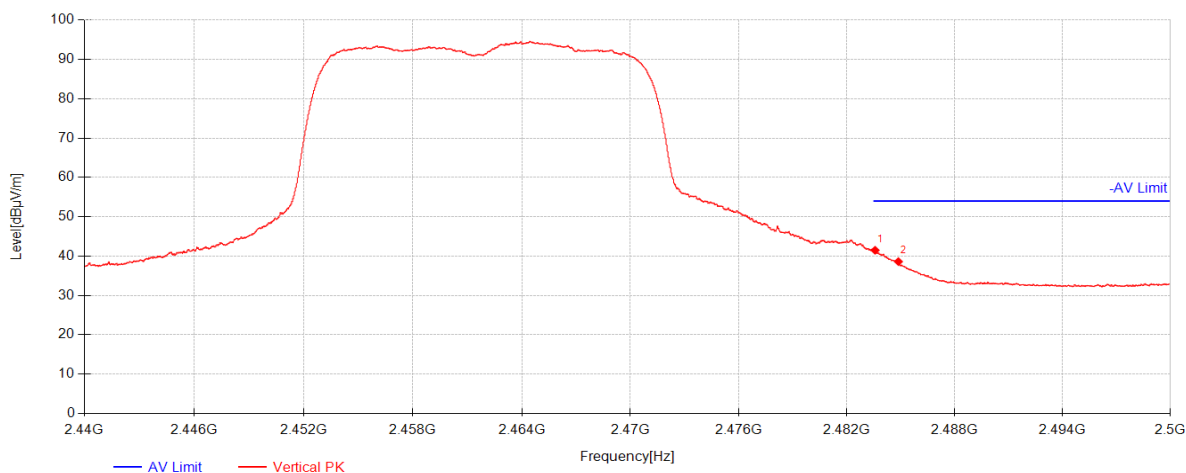
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.56	37.87	27.17	-23.54	41.49	54.00	12.51	Vertical
2	2484.8575	34.97	27.17	-23.54	38.60	54.00	15.40	Vertical



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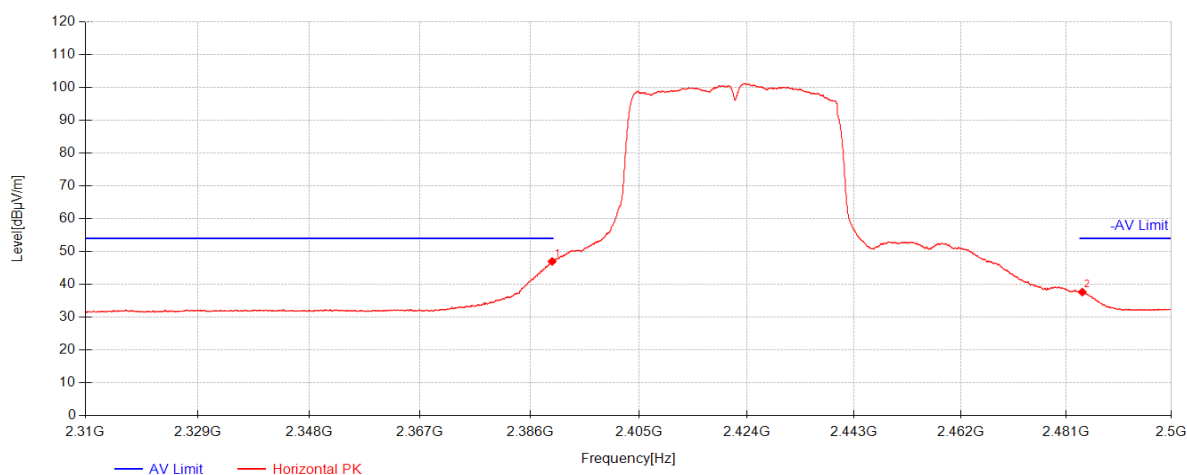
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.8633	43.57	26.98	-23.57	46.98	54.00	7.02	Horizontal
2	2483.92	34.01	27.17	-23.54	37.63	54.00	16.37	Horizontal



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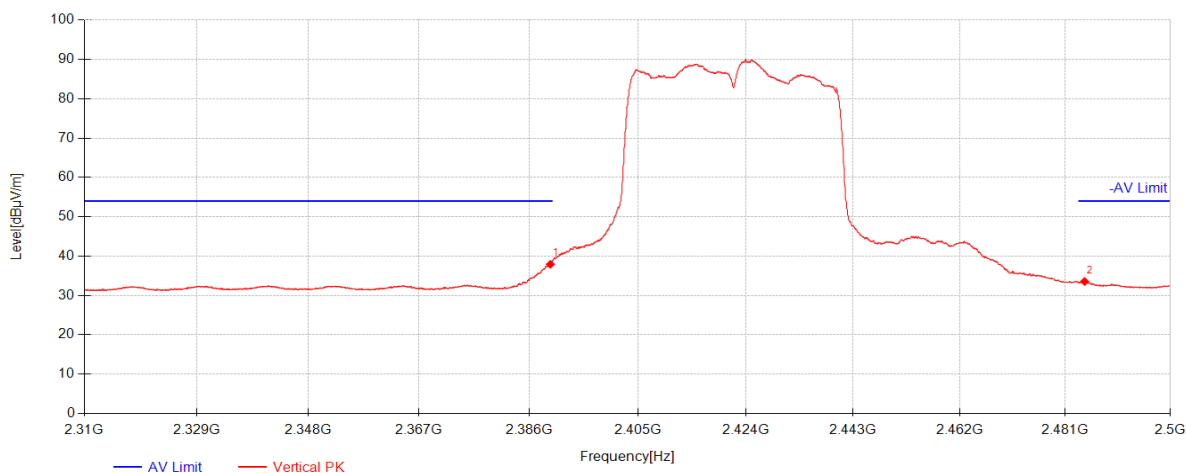
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.7333	34.51	26.98	-23.57	37.92	54.00	16.08	Vertical
2	2484.52	29.93	27.17	-23.54	33.55	54.00	20.45	Vertical



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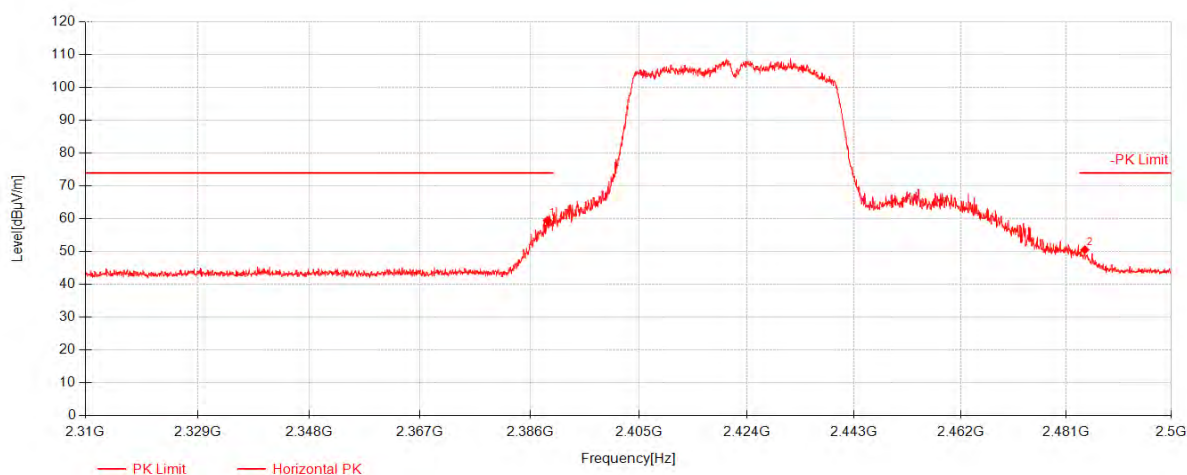
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.04	56.11	26.98	-23.57	59.52	74.00	14.48	Horizontal
2	2484.4	46.93	27.17	-23.54	50.55	74.00	23.45	Horizontal



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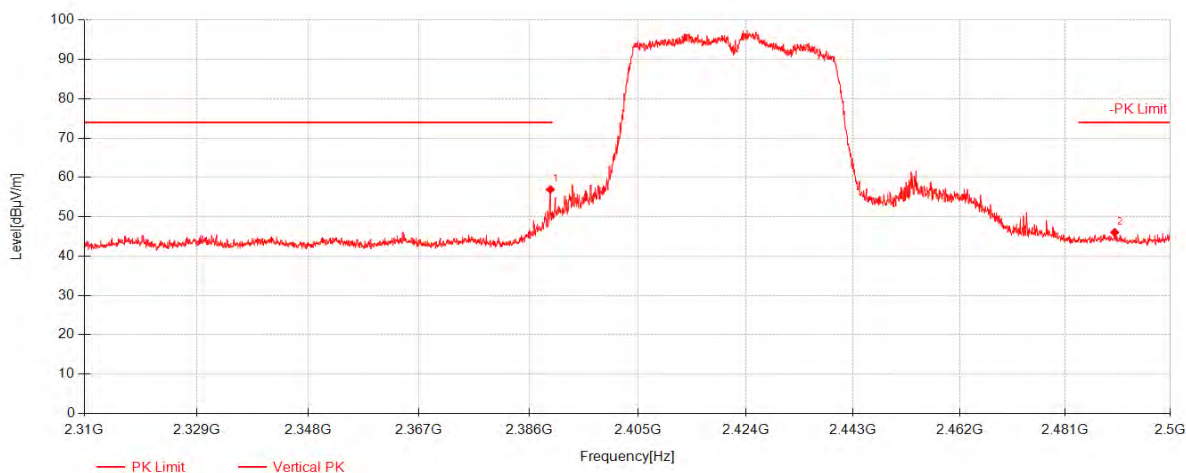
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.7333	53.52	26.98	-23.57	56.93	74.00	17.07	Vertical
2	2489.98	42.38	27.18	-23.54	46.02	74.00	27.98	Vertical



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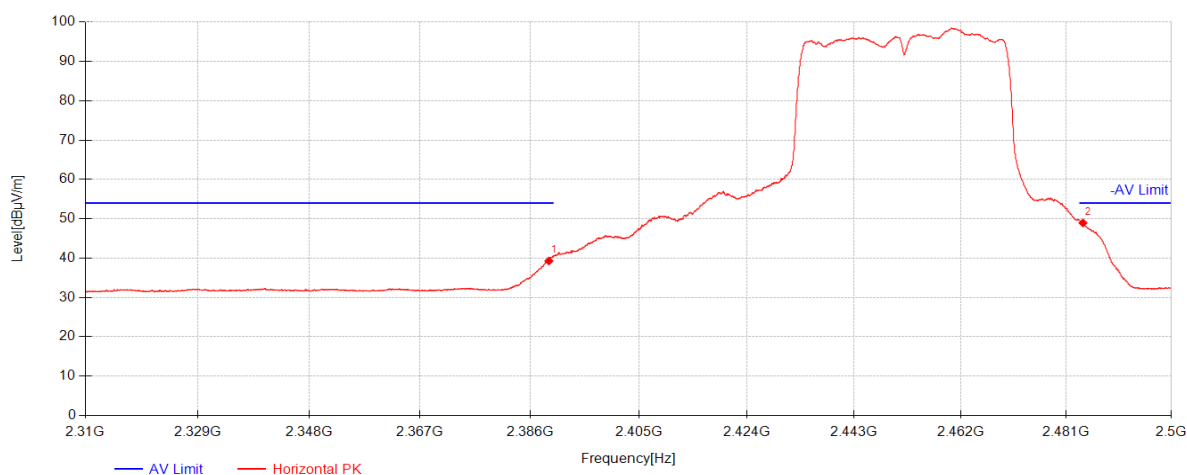
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.3	35.86	26.98	-23.57	39.27	54.00	14.73	Horizontal
2	2484.04	45.32	27.17	-23.54	48.94	54.00	5.06	Horizontal



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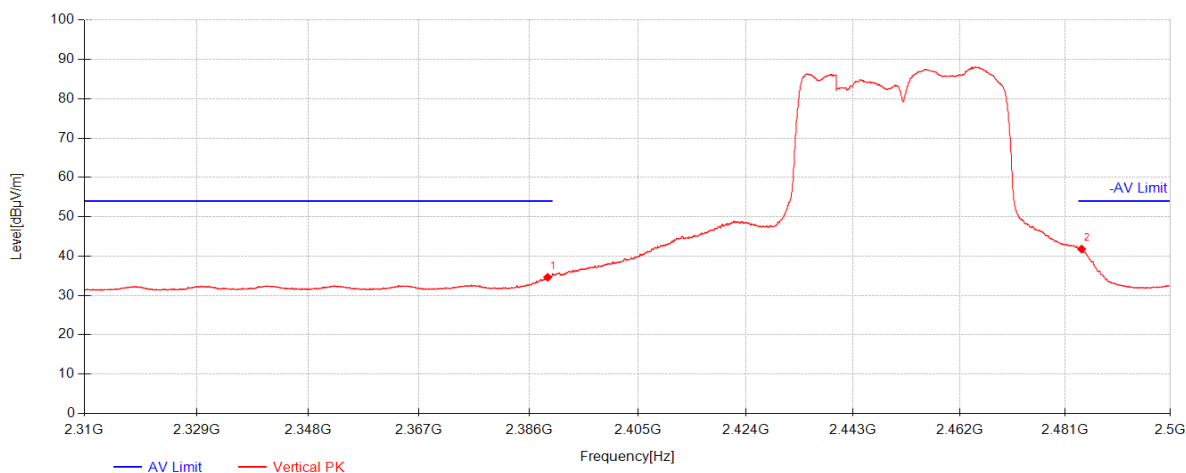
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.2567	31.21	26.98	-23.57	34.62	54.00	19.38	Vertical
2	2483.98	38.17	27.17	-23.54	41.79	54.00	12.21	Vertical



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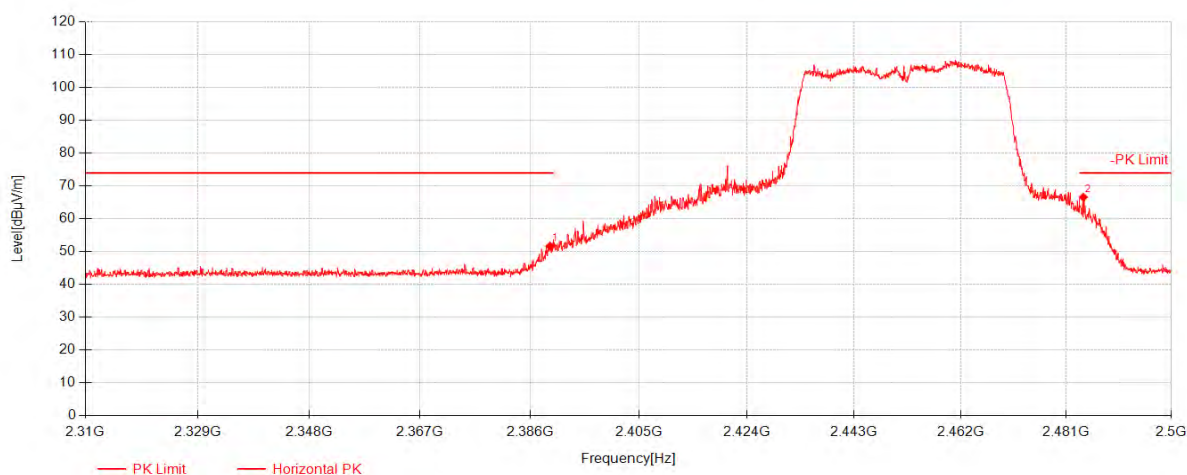
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.4733	48.27	26.98	-23.57	51.68	74.00	22.32	Horizontal
2	2484.1	62.96	27.17	-23.54	66.58	74.00	7.42	Horizontal



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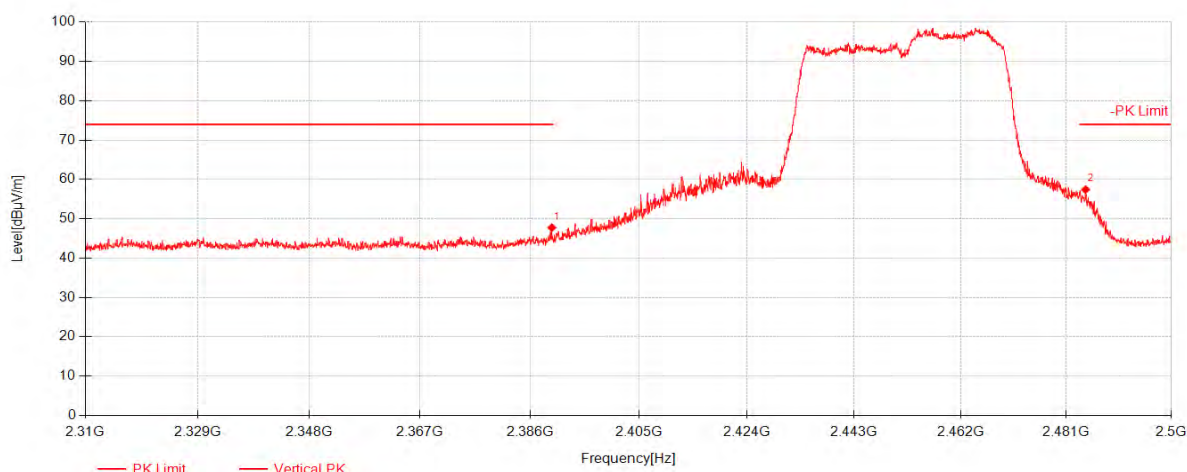
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.82	44.33	26.98	-23.57	47.74	74.00	26.26	Vertical
2	2484.52	53.79	27.17	-23.54	57.41	74.00	16.59	Vertical



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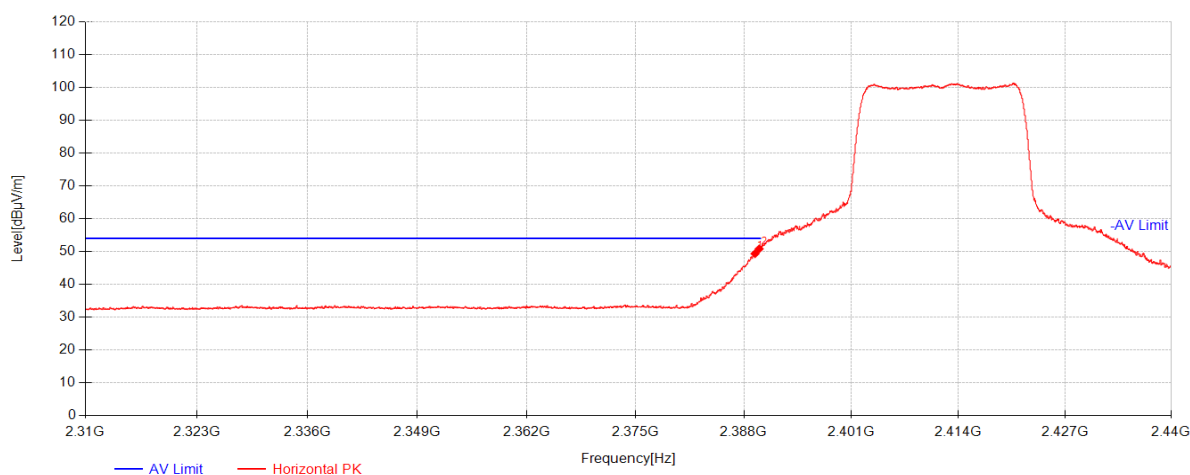
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.3488	45.93	26.98	-23.57	49.34	54.00	4.66	Horizontal
2	2389.8525	47.40	26.98	-23.57	50.81	54.00	3.19	Horizontal



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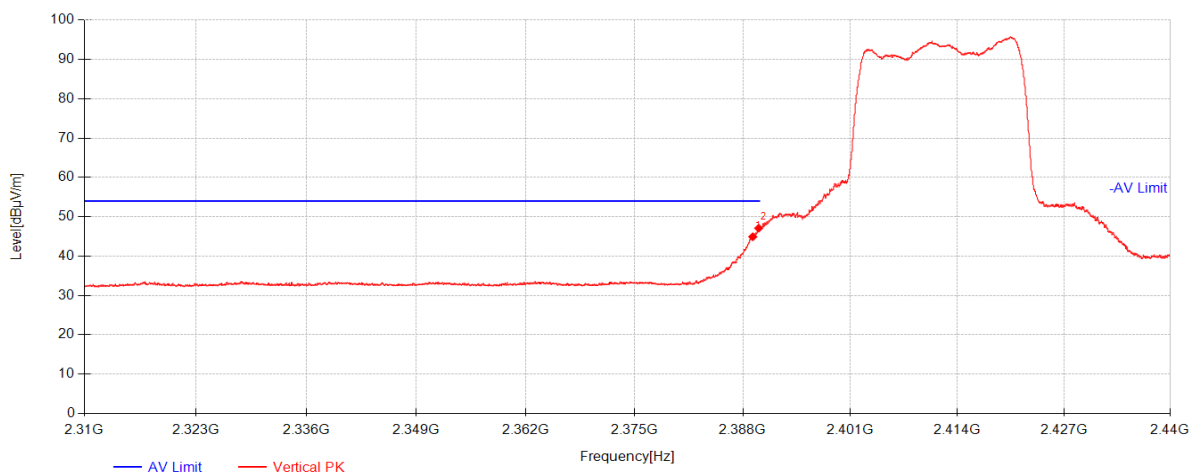
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.2025	41.51	26.98	-23.57	44.92	54.00	9.08	Vertical
2	2389.9175	43.69	26.98	-23.57	47.10	54.00	6.90	Vertical



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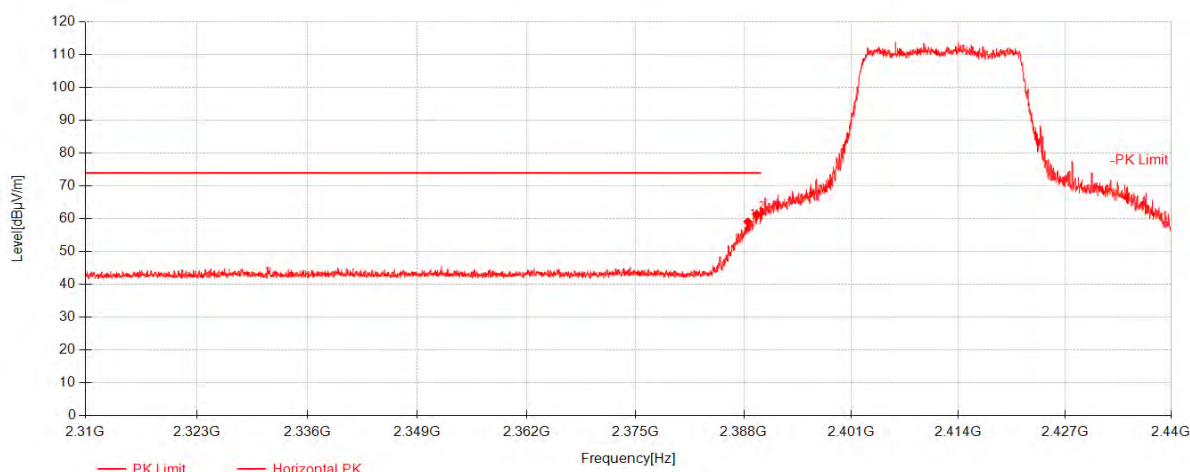
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Data List								
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1	2388.4875	55.66	26.98	-23.57	59.07	74.00	14.93	Horizontal
2	2389.56	58.03	26.98	-23.57	61.44	74.00	12.56	Horizontal



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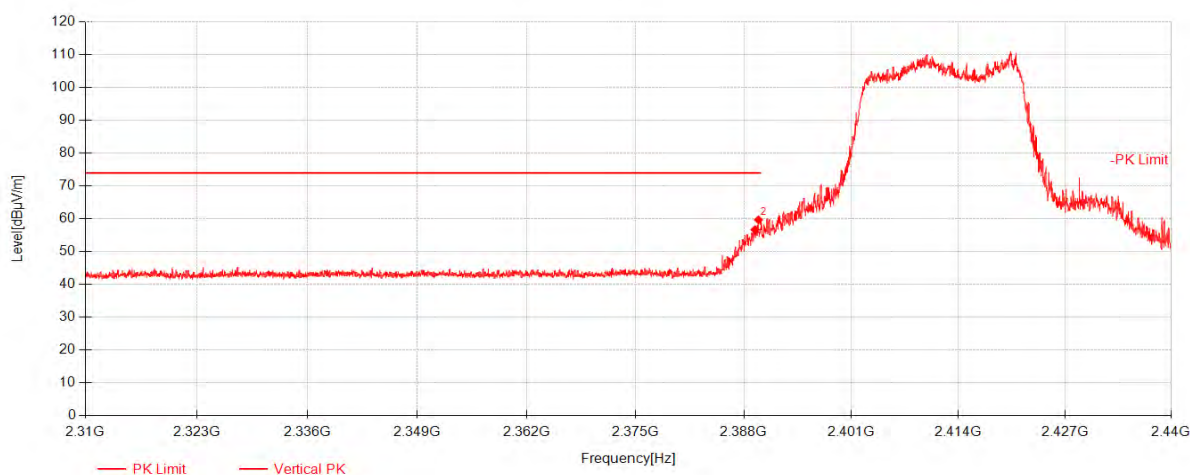
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.3488	53.25	26.98	-23.57	56.66	74.00	17.34	Vertical
2	2389.7712	56.26	26.98	-23.57	59.67	74.00	14.33	Vertical



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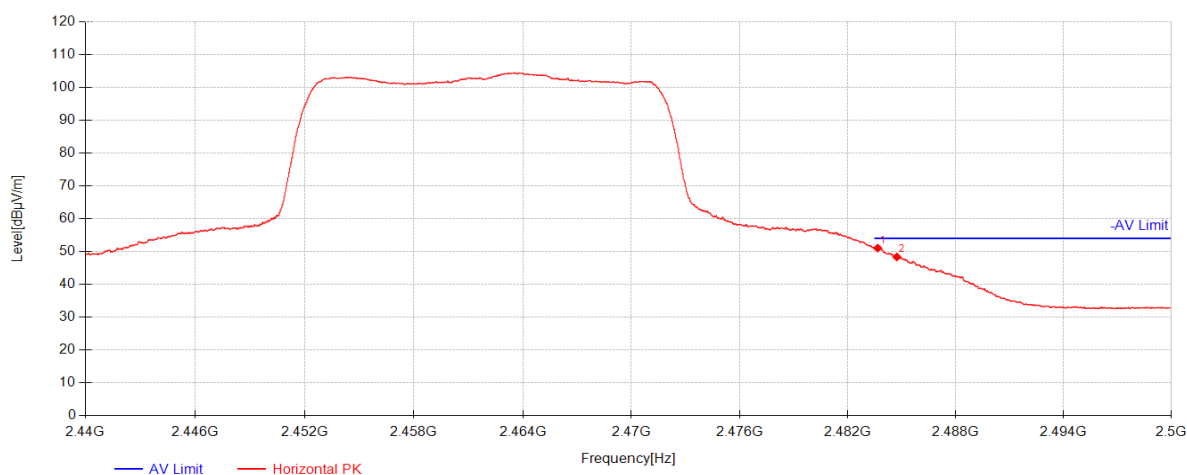
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.65	47.43	27.17	-23.54	51.05	54.00	2.95	Horizontal
2	2484.715	44.74	27.17	-23.54	48.36	54.00	5.64	Horizontal



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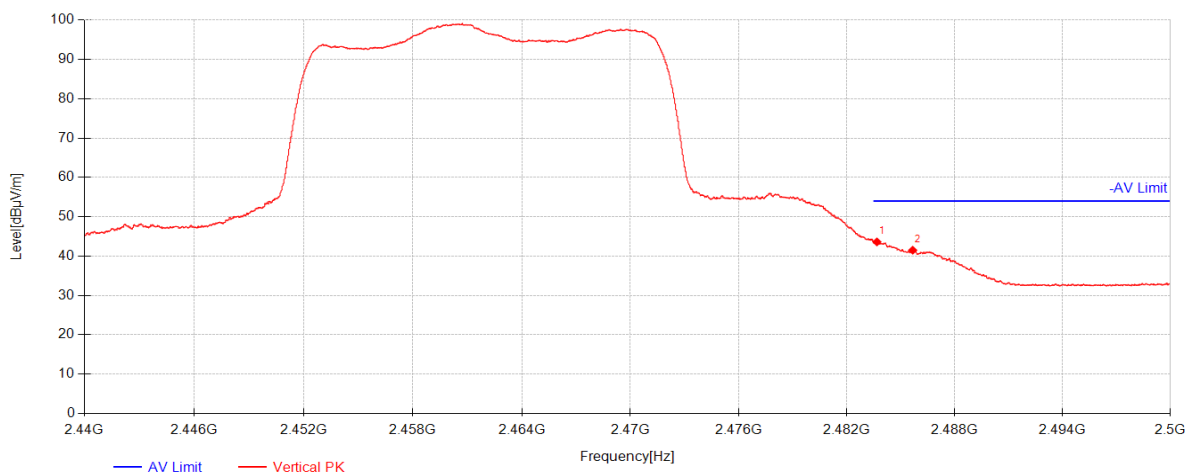
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.665	39.99	27.17	-23.54	43.61	54.00	10.39	Vertical
2	2485.6525	37.87	27.17	-23.54	41.50	54.00	12.50	Vertical



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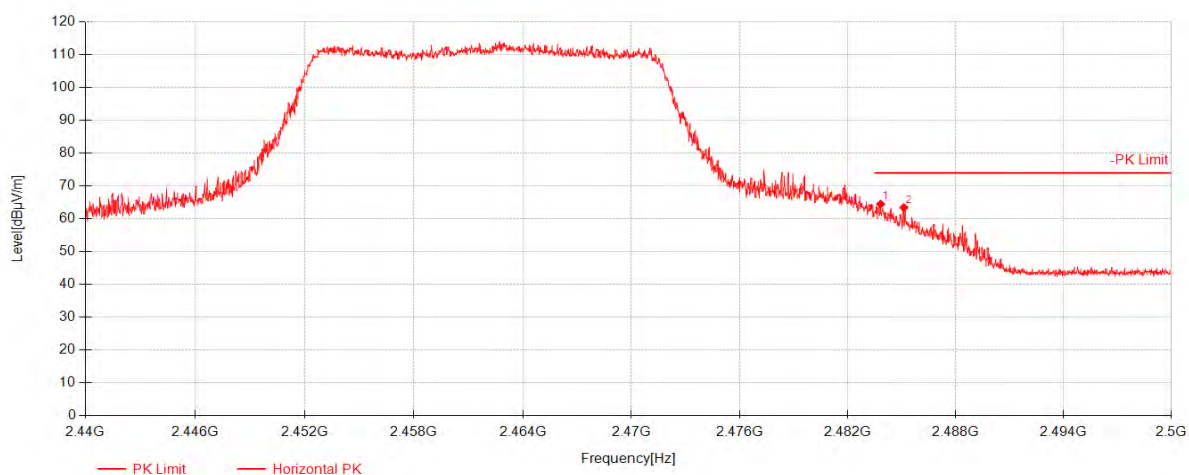
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.815	60.85	27.17	-23.54	64.47	74.00	9.53	Horizontal
2	2485.105	59.79	27.17	-23.54	63.42	74.00	10.58	Horizontal



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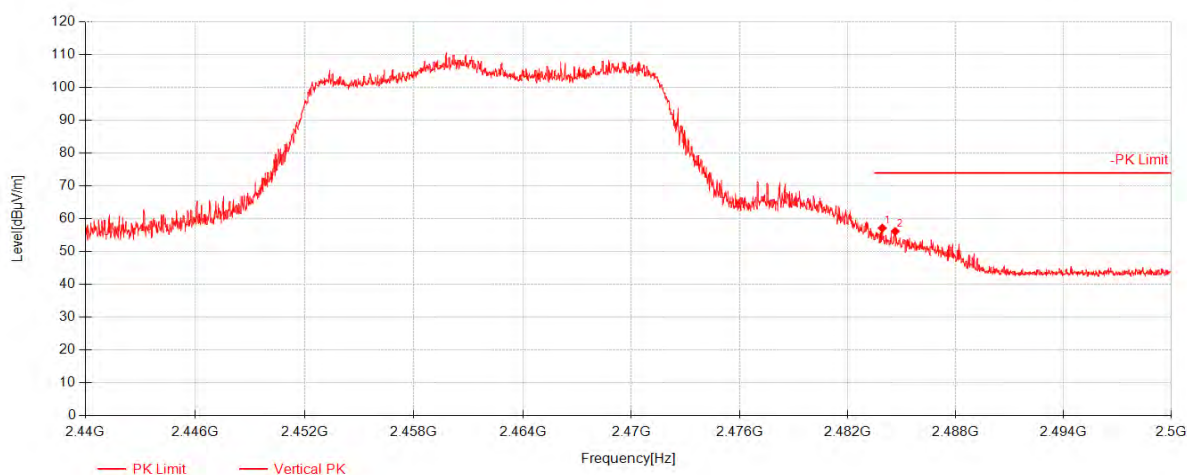
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.905	53.56	27.17	-23.54	57.18	74.00	16.82	Vertical
2	2484.625	52.56	27.17	-23.54	56.18	74.00	17.82	Vertical



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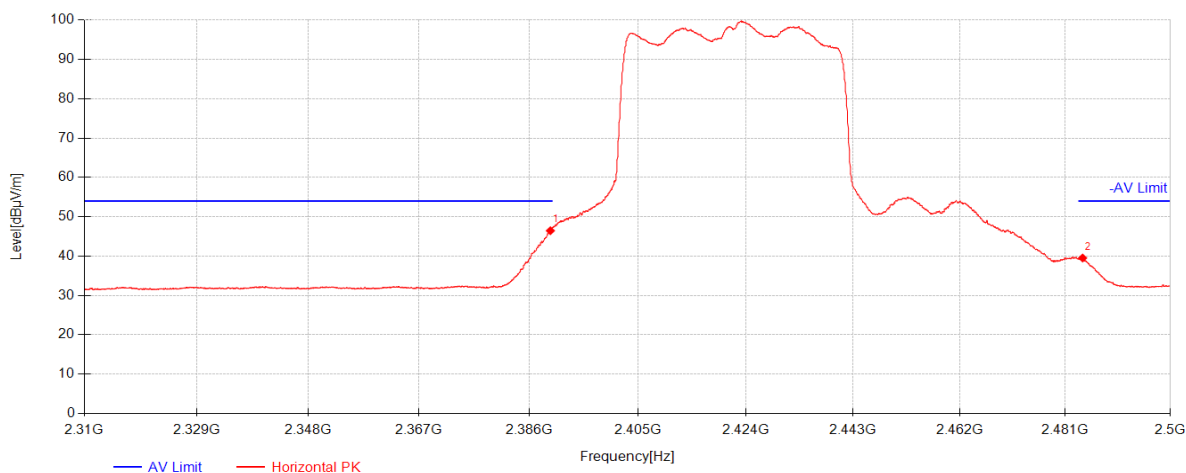
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.7333	43.05	26.98	-23.57	46.46	54.00	7.54	Horizontal
2	2484.16	35.90	27.17	-23.54	39.52	54.00	14.48	Horizontal



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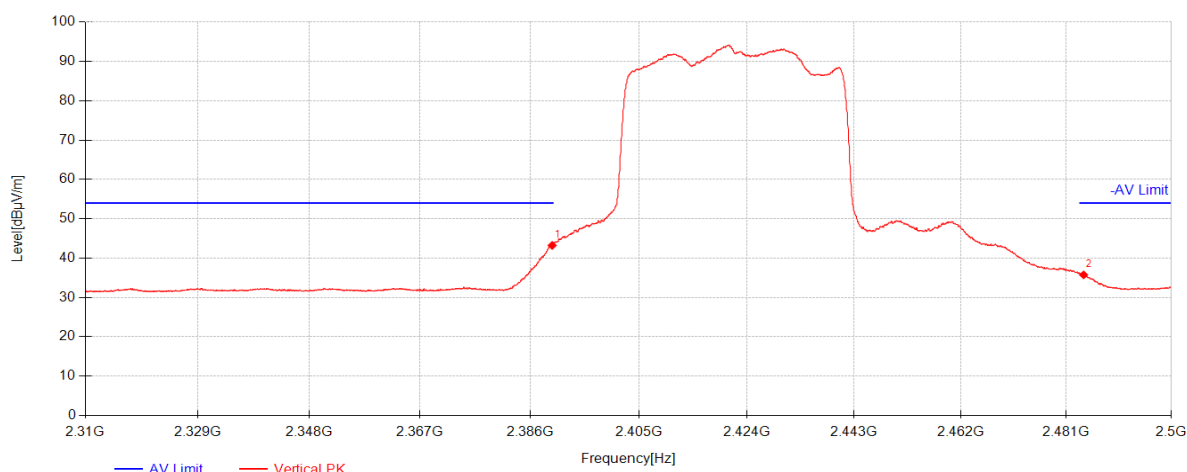
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.8633	39.81	26.98	-23.57	43.22	54.00	10.78	Vertical
2	2484.16	32.12	27.17	-23.54	35.74	54.00	18.26	Vertical



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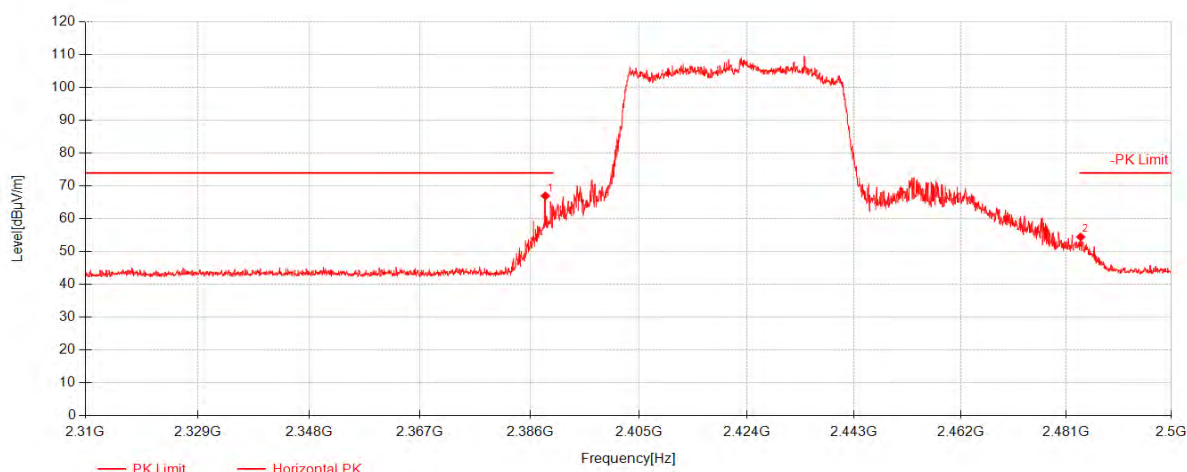
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2388.6933	63.56	26.98	-23.57	66.97	74.00	7.03	Horizontal
2	2483.62	50.84	27.17	-23.54	54.46	74.00	19.54	Horizontal



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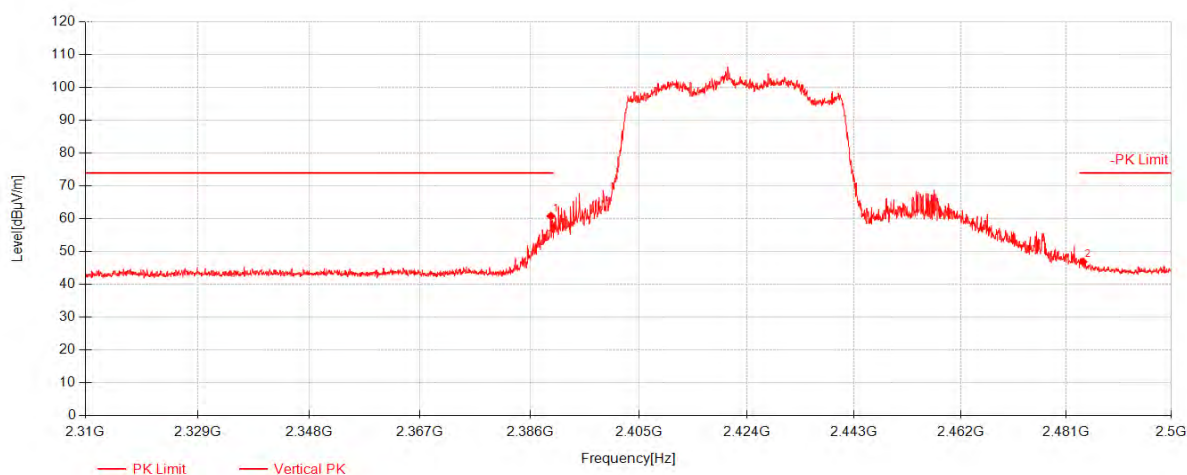
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.6467	57.40	26.98	-23.57	60.81	74.00	13.19	Vertical
2	2484.04	43.24	27.17	-23.54	46.86	74.00	27.14	Vertical



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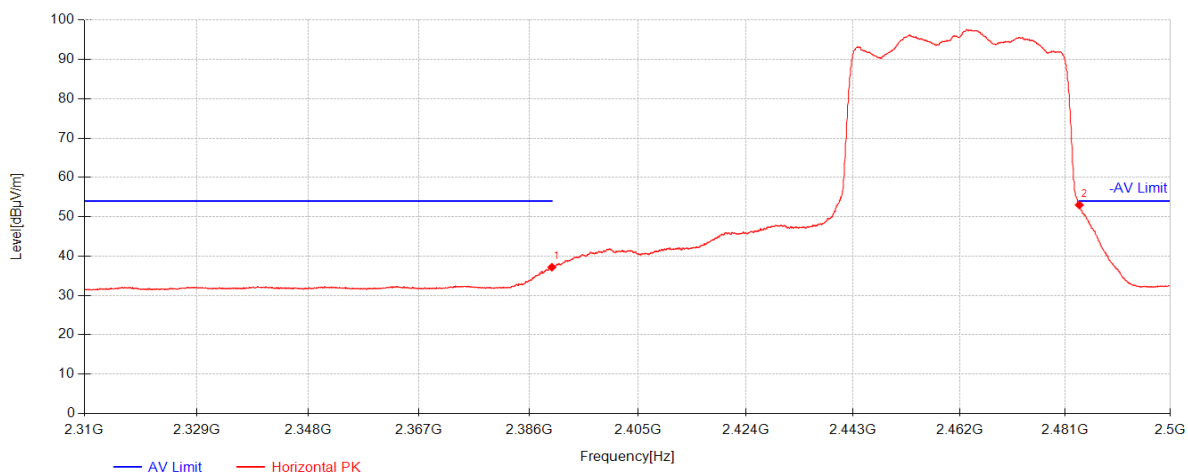
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.9933	33.77	26.98	-23.57	37.18	54.00	16.82	Horizontal
2	2483.56	49.38	27.17	-23.54	53.00	54.00	1.00	Horizontal



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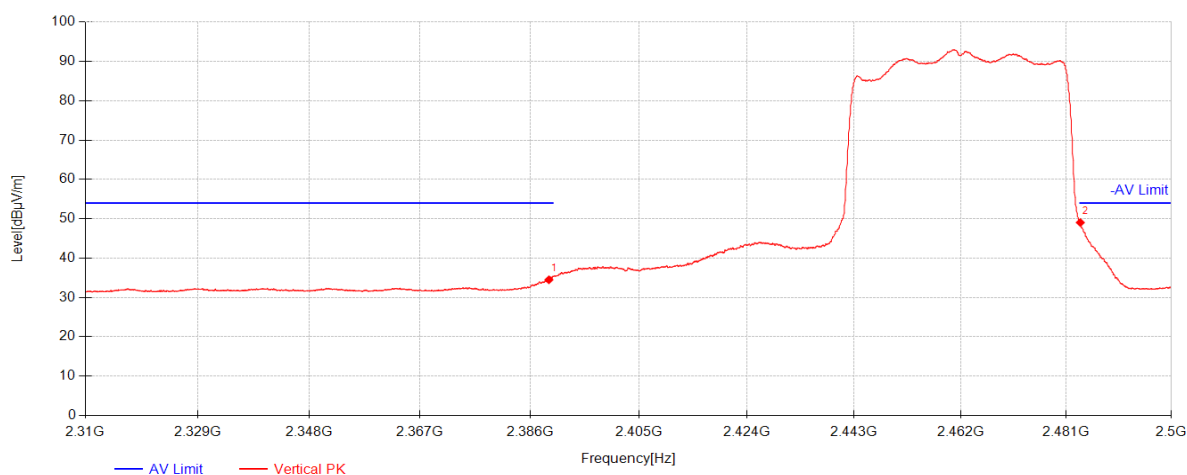
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.3	31.08	26.98	-23.57	34.49	54.00	19.51	Vertical
2	2483.56	45.42	27.17	-23.54	49.04	54.00	4.96	Vertical



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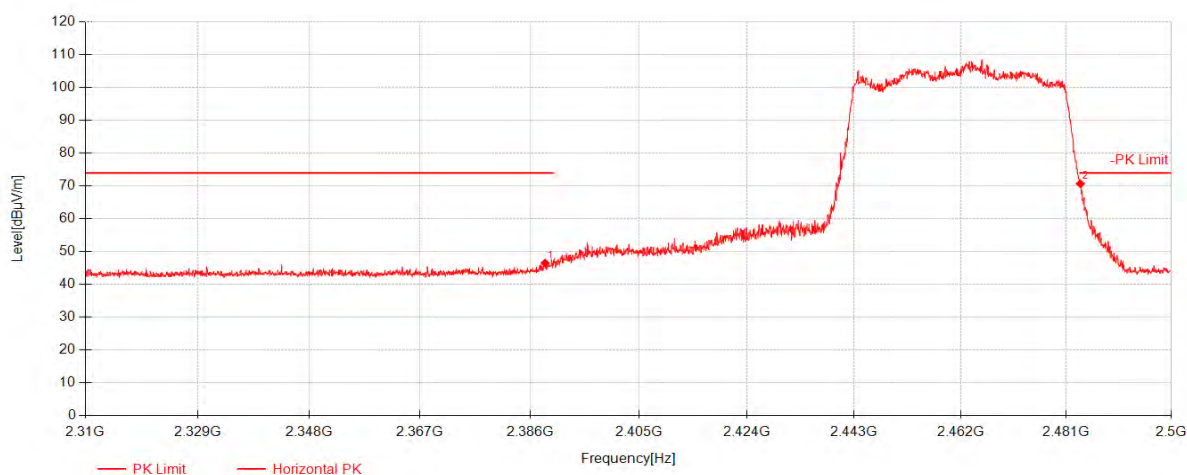
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802.11ax40_Channel 09



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2388.65	43.06	26.98	-23.57	46.47	74.00	27.53	Horizontal
2	2483.56	67.06	27.17	-23.54	70.68	74.00	3.32	Horizontal



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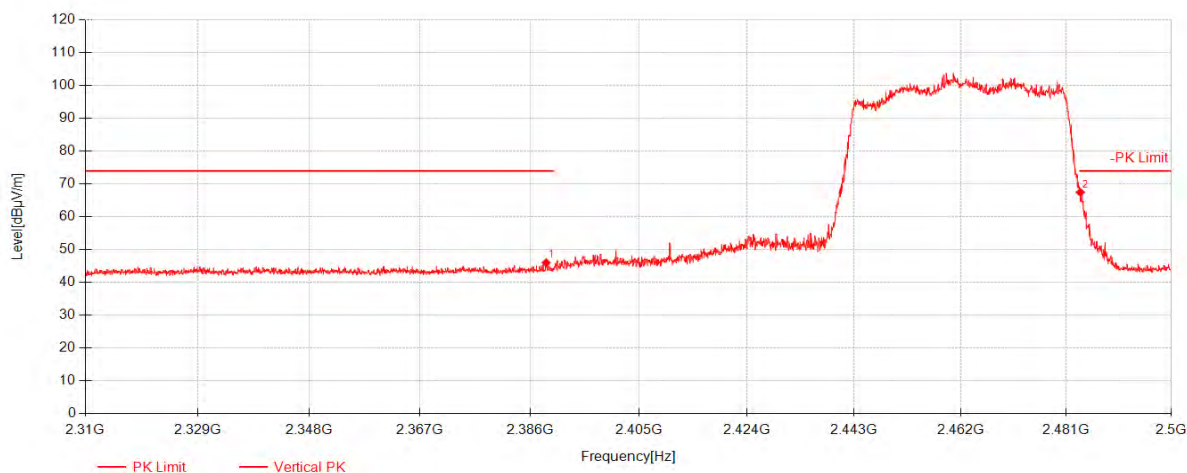
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2388.8233	42.59	26.98	-23.57	46.00	74.00	28.00	Vertical
2	2483.56	63.85	27.17	-23.54	67.47	74.00	6.53	Vertical



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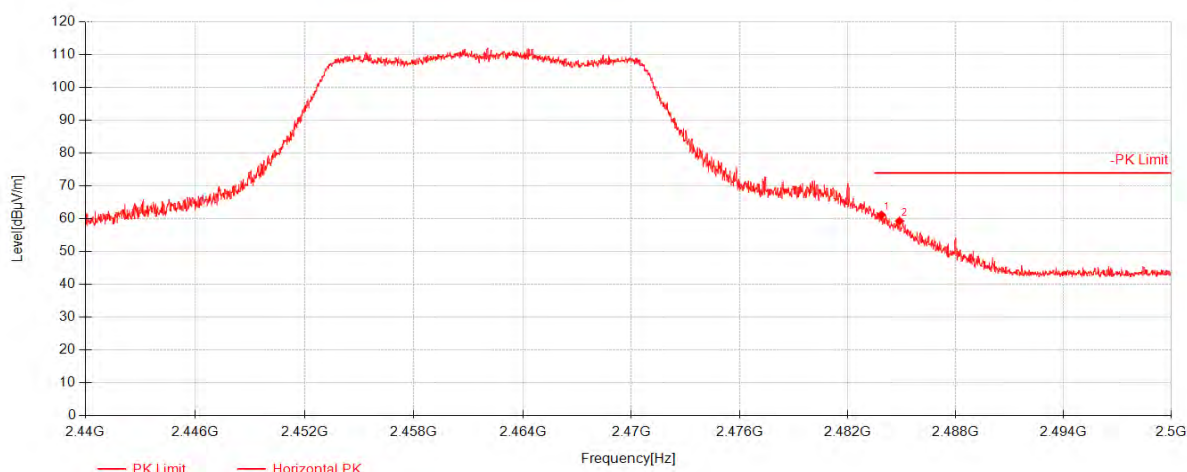
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802.11n20_Channel 11



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2483.86	57.55	27.17	-23.54	61.17	74.00	12.83	Horizontal
2	2484.865	55.69	27.17	-23.54	59.32	74.00	14.68	Horizontal



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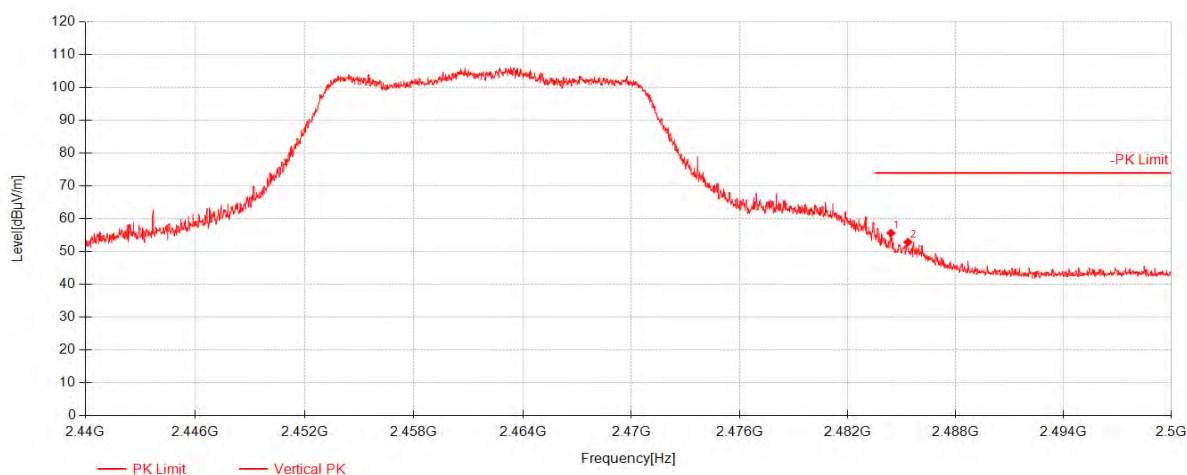
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2484.385	52.01	27.17	-23.54	55.63	74.00	18.37	Vertical
2	2485.33	49.24	27.17	-23.54	52.87	74.00	21.13	Vertical



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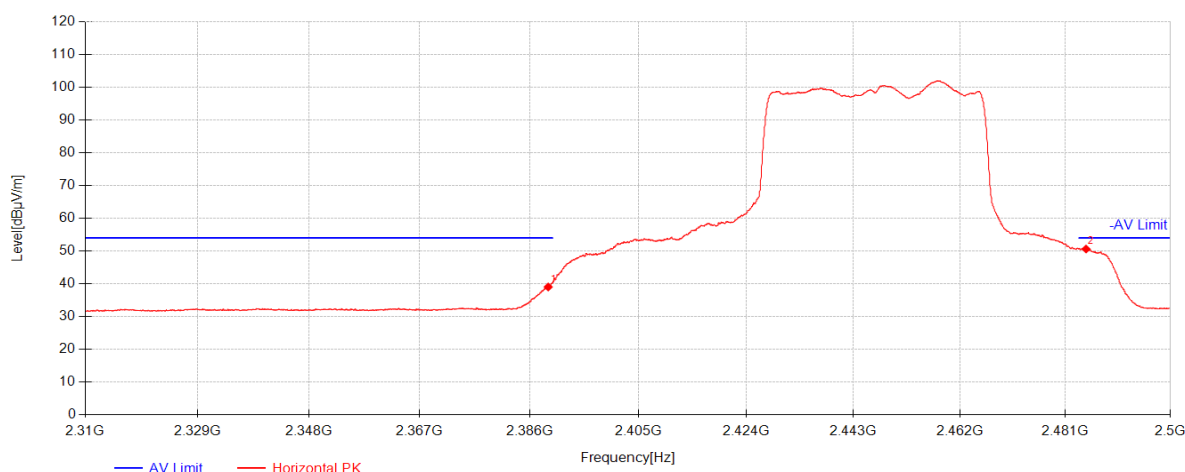
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802.11ax40_Channel 08



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.2567	35.61	26.98	-23.57	39.02	54.00	14.98	Horizontal
2	2484.76	47.00	27.17	-23.54	50.62	54.00	3.38	Horizontal



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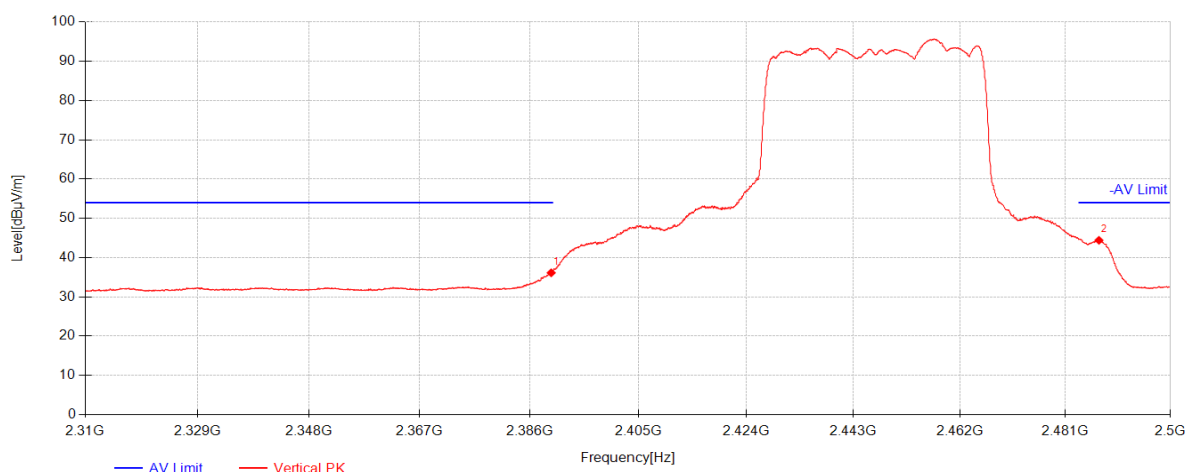
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.7767	32.72	26.98	-23.57	36.13	54.00	17.87	Vertical
2	2487.1	40.77	27.17	-23.54	44.40	54.00	9.60	Vertical



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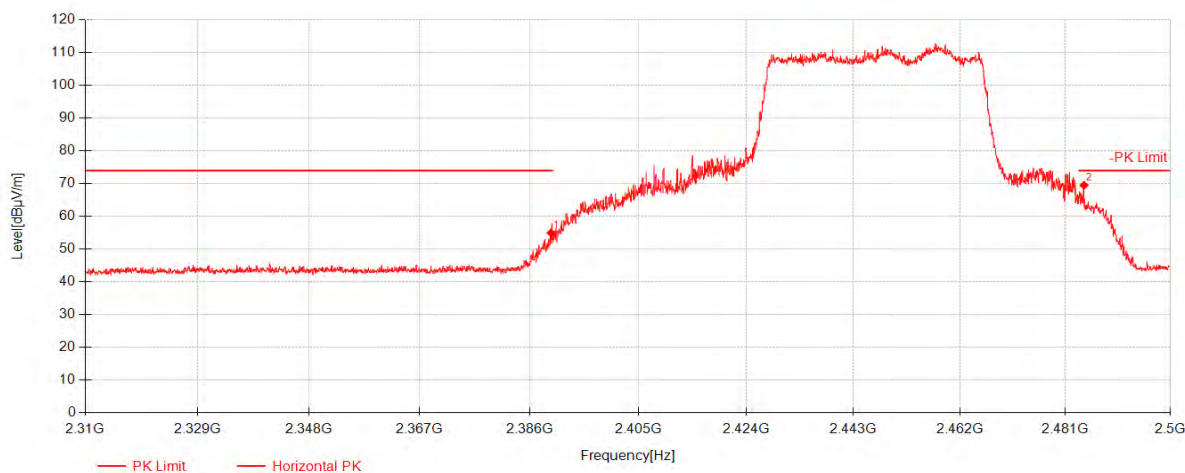
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.7333	51.52	26.98	-23.57	54.93	74.00	19.07	Horizontal
2	2484.4	65.88	27.17	-23.54	69.50	74.00	4.50	Horizontal



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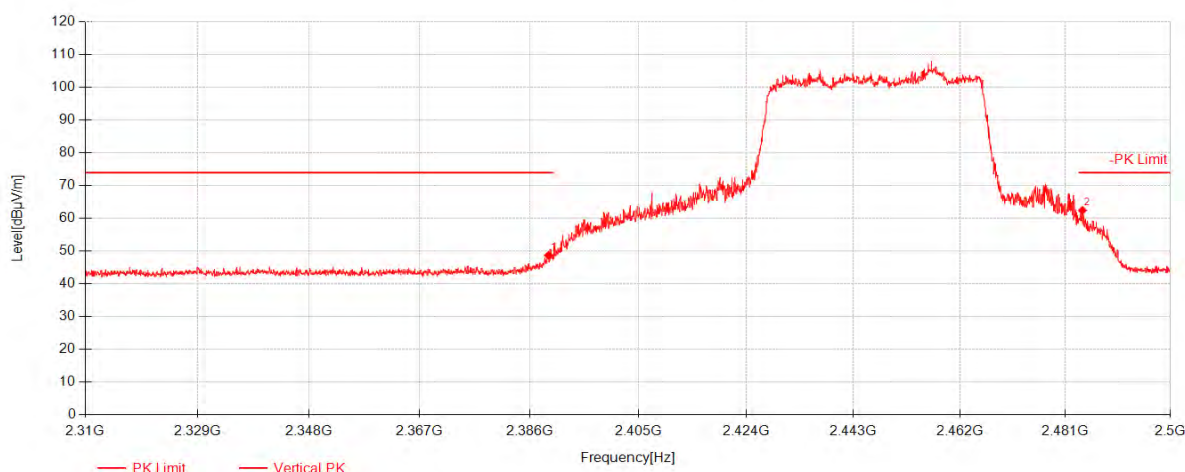
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802.11ax40_Channel 08



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	2389.3	45.28	26.98	-23.57	48.69	74.00	25.31	Vertical
2	2484.1	58.79	27.17	-23.54	62.41	74.00	11.59	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:

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)

- Both peak and average measured complies with the limit line, so test result is "PASS"

---End of Report---



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