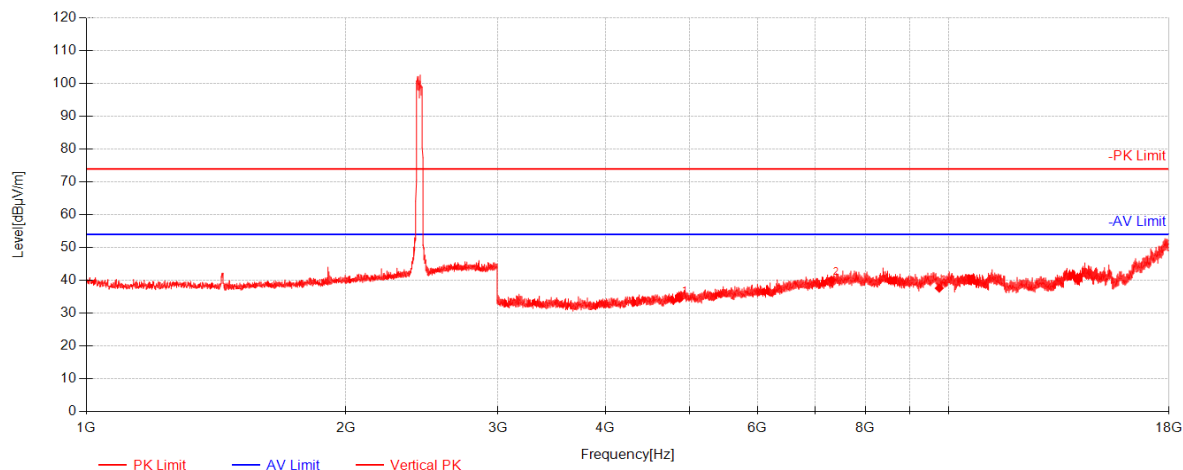


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802.11ax40_Channel 06 MIMO



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4874.0000	48.81	31.12	-45.53	34.40	74.00	39.60	248	52	Vertical
2	7311.0000	47.77	36.07	-43.71	40.13	74.00	33.87	179	138	Vertical
3	9748.0000	39.34	37.72	-39.46	37.60	74.00	36.40	192	1	Vertical



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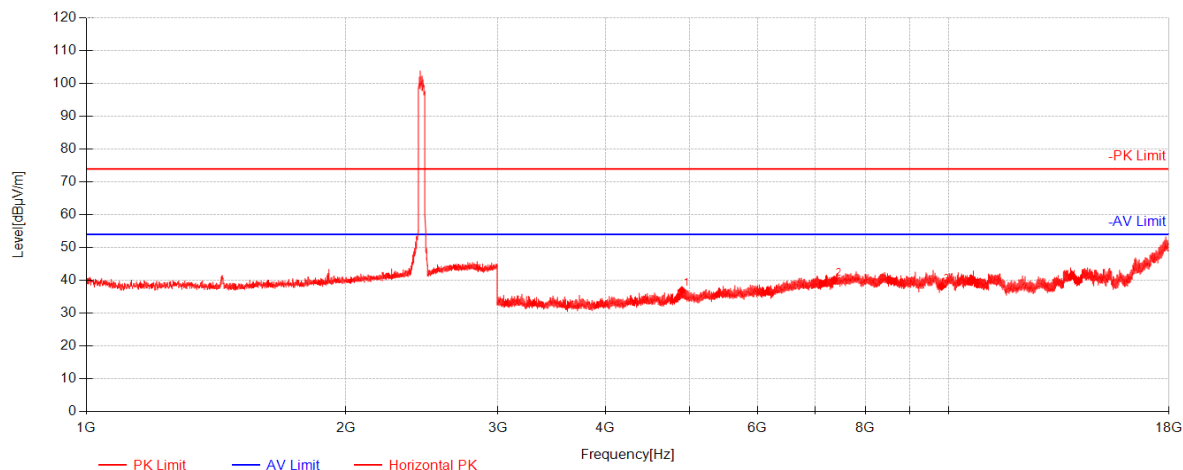
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802.11ax40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4904.0000	51.25	31.19	-45.53	36.90	74.00	37.10	215	24	Horizontal
2	7356.0000	47.38	36.20	-43.56	40.02	74.00	33.98	169	138	Horizontal
3	9808.0000	39.79	37.84	-39.47	38.16	74.00	35.84	185	109	Horizontal



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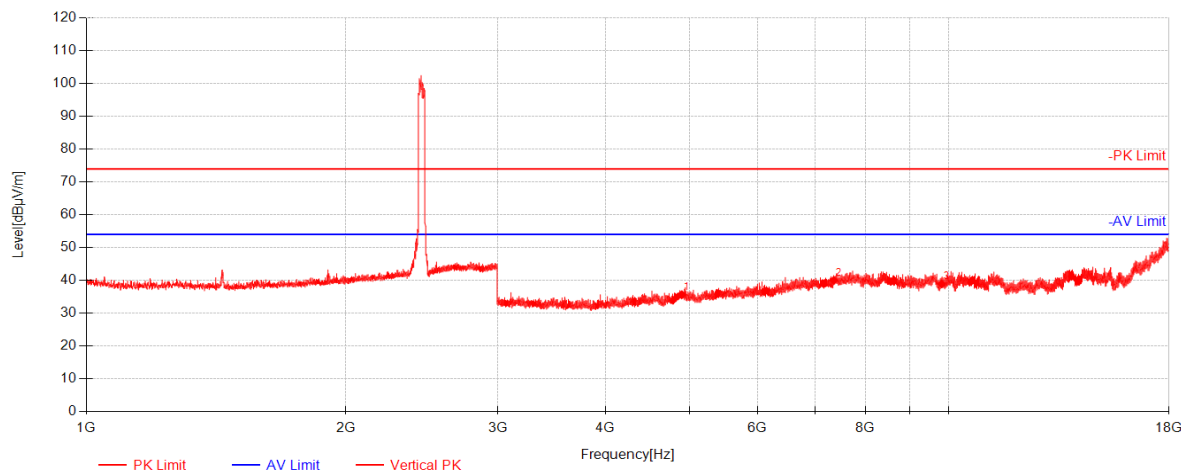
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802.11ax40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4904.0000	49.98	31.19	-45.53	35.63	74.00	38.37	258	165	Vertical
2	7356.0000	47.37	36.20	-43.56	40.01	74.00	33.99	102	305	Vertical
3	9808.0000	40.56	37.84	-39.47	38.93	74.00	35.07	184	334	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:

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

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

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

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Level}(\text{dB}\mu\text{V}/\text{m})$$
- 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"
- For WLAN SISO & CDD/MIMO mode for 802.11g/n/ax mode, the whole testing has assessed only CDD/MIMO mode by referring to their higher output power.



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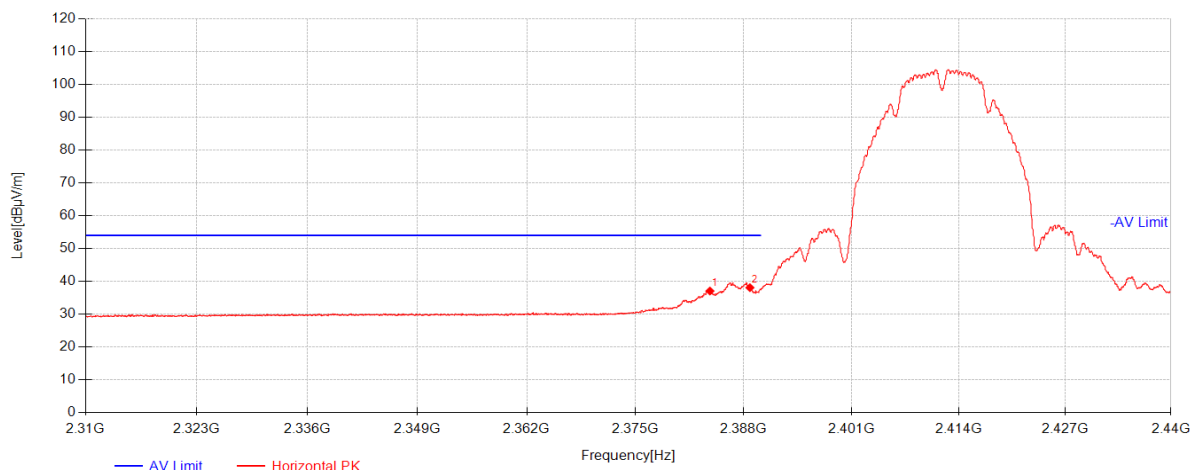
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Restricted bands around fundamental frequency

802.11b_Channel 01 SISO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2383.9267	33.65	26.97	-23.57	37.05	54.00	16.95	122	332	Horizontal
2	2388.7367	34.66	26.99	-23.57	38.08	54.00	15.92	122	332	Horizontal



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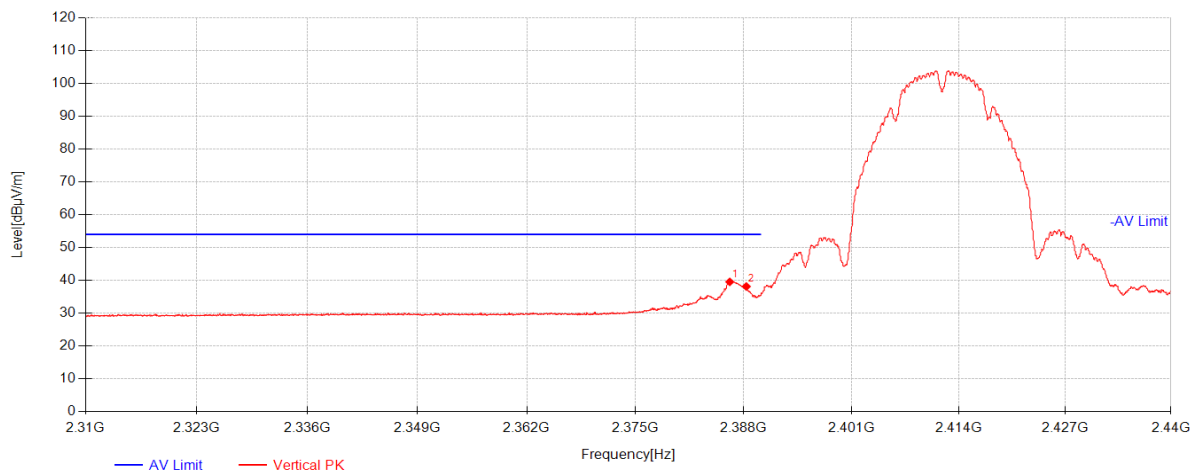
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.31	36.13	26.98	-23.57	39.54	54.00	14.46	166	224	Vertical
2	2388.3033	34.70	26.99	-23.57	38.12	54.00	15.88	166	224	Vertical



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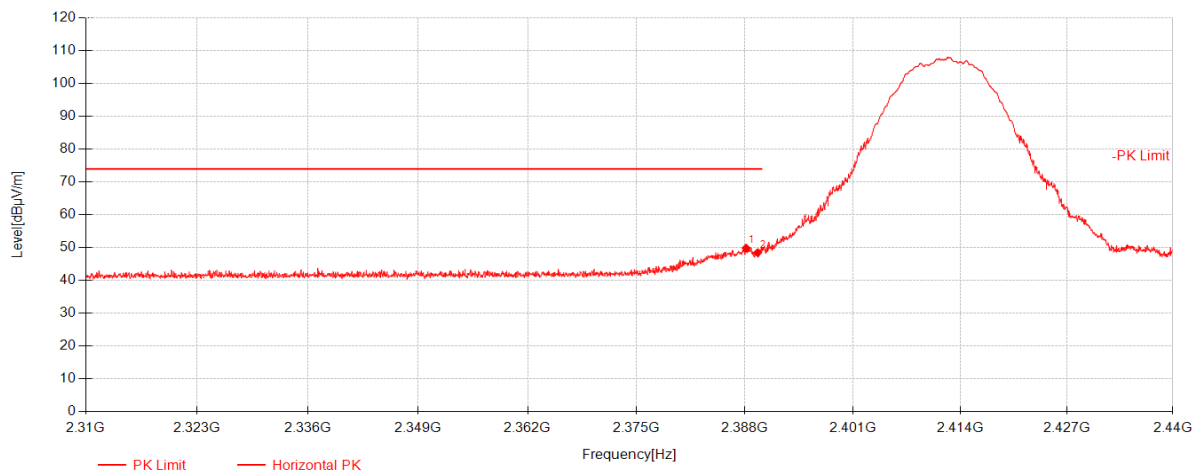
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.13	46.46	26.99	-23.57	49.88	74.00	24.12	122	332	Horizontal
2	2389.5167	45.04	26.99	-23.57	48.46	74.00	25.54	122	332	Horizontal



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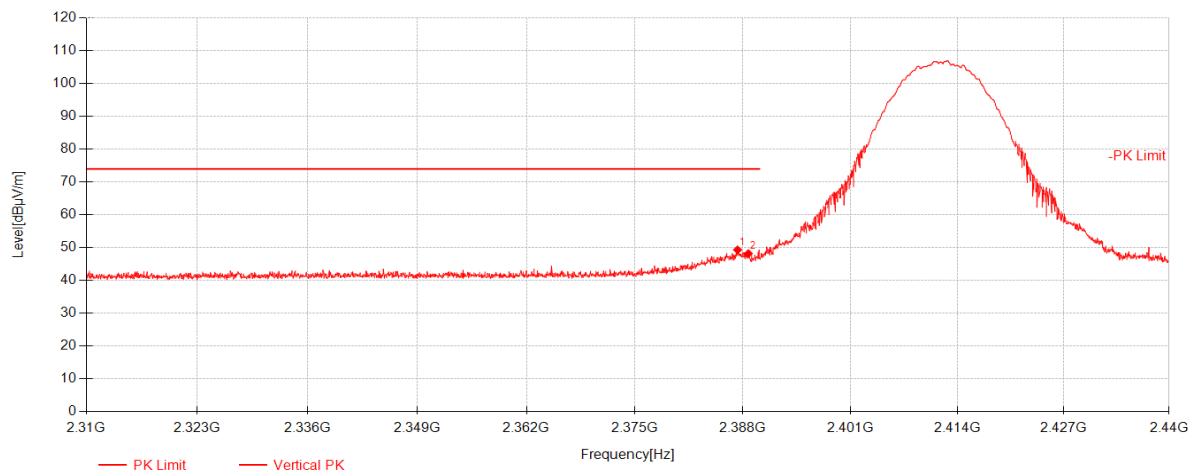
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.35	45.89	26.98	-23.57	49.30	74.00	24.70	166	224	Vertical
2	2388.65	44.76	26.99	-23.57	48.18	74.00	25.82	166	224	Vertical



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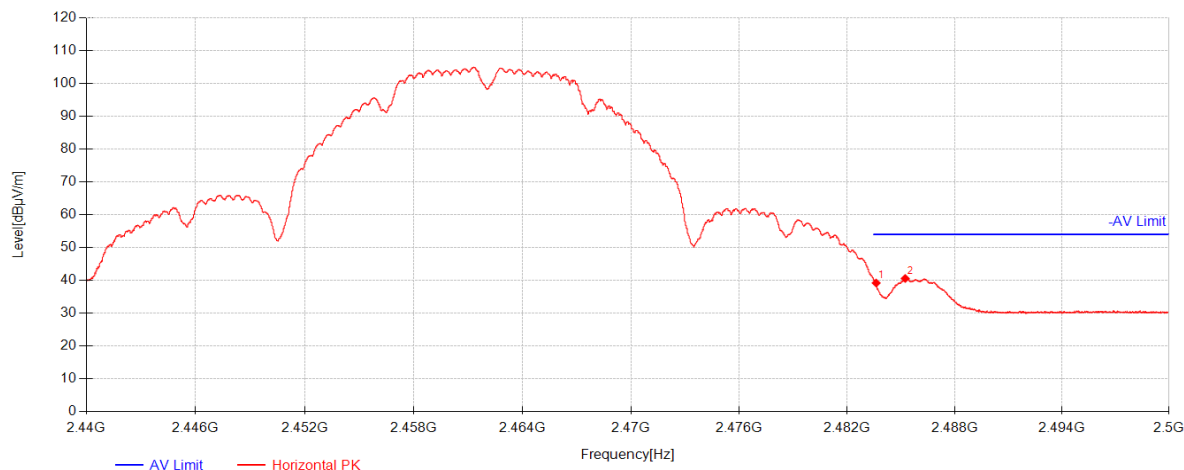
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.6275	35.48	27.25	-23.54	39.19	54.00	14.81	255	339	Horizontal
2	2485.2475	36.86	27.26	-23.54	40.57	54.00	13.43	255	339	Horizontal



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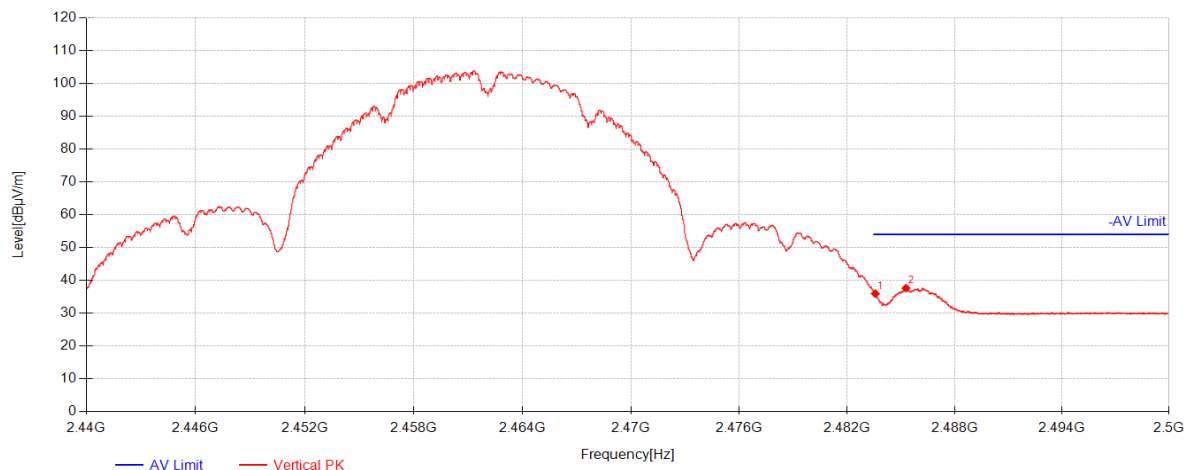
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5825	32.23	27.25	-23.54	35.94	54.00	18.06	123	211	Vertical
2	2485.2925	33.90	27.26	-23.54	37.61	54.00	16.39	123	211	Vertical



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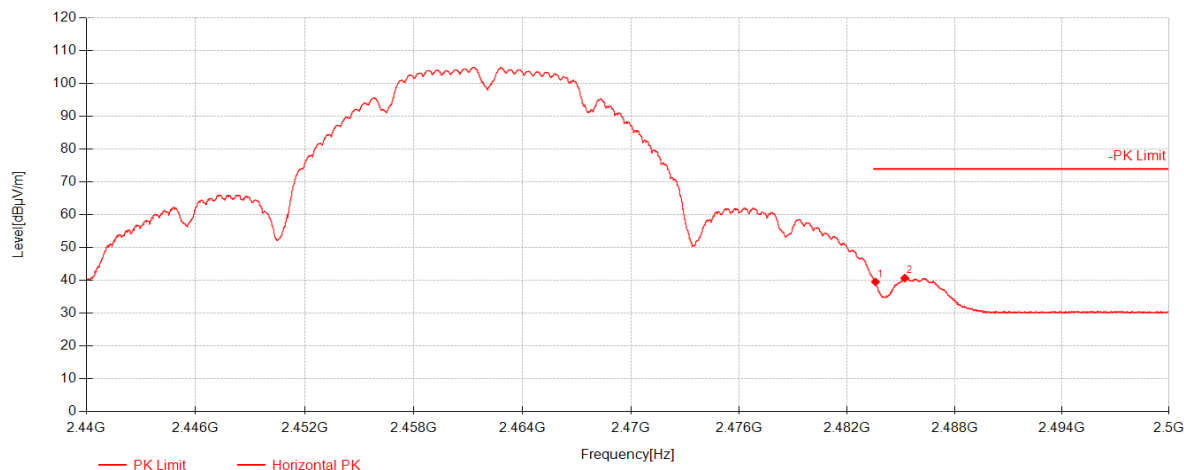
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.59	35.81	27.25	-23.54	39.52	74.00	34.48	255	339	Horizontal
2	2485.225	36.96	27.26	-23.54	40.67	74.00	33.33	255	339	Horizontal



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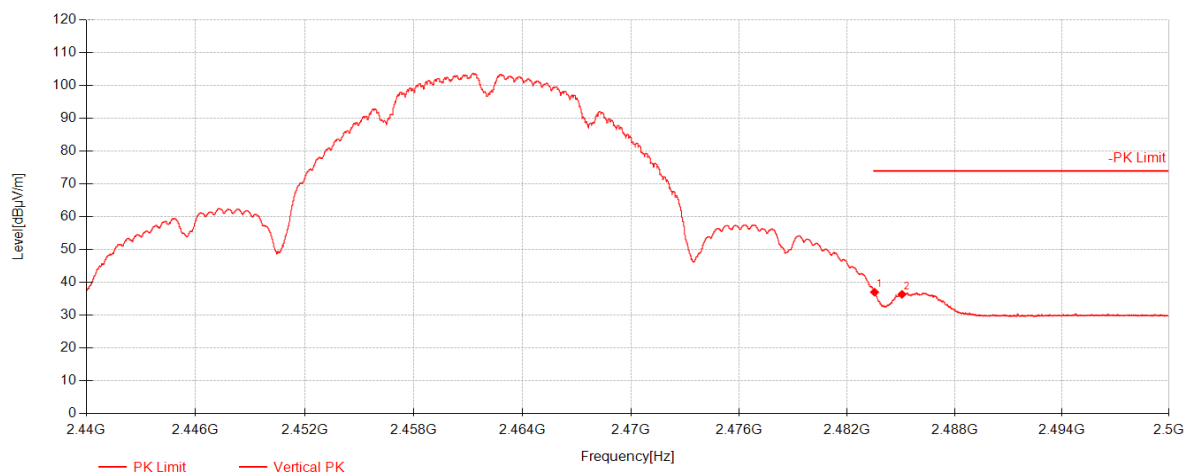
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5375	33.30	27.25	-23.54	37.01	74.00	36.99	123	211	Vertical
2	2485.0675	32.63	27.26	-23.54	36.34	74.00	37.66	123	211	Vertical



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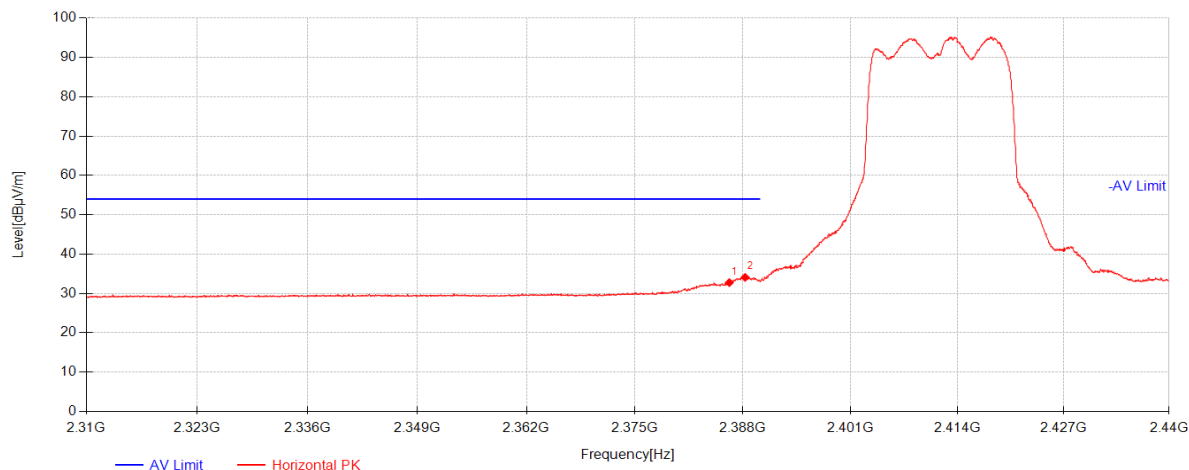
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802.11g_Channel 01 CDD



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.3533	29.35	26.98	-23.57	32.76	54.00	21.24	211	156	Horizontal
2	2388.26	30.66	26.99	-23.57	34.08	54.00	19.92	211	156	Horizontal



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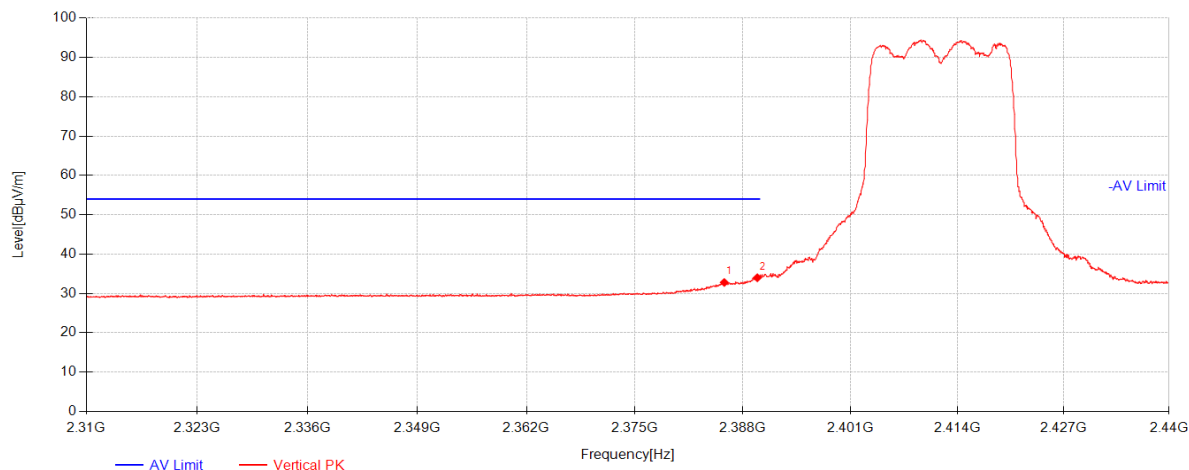
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802.11g_Channel 01 CDD



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2385.7467	29.38	26.98	-23.57	32.79	54.00	21.21	163	224	Vertical
2	2389.7333	30.57	26.99	-23.57	33.99	54.00	20.01	163	224	Vertical



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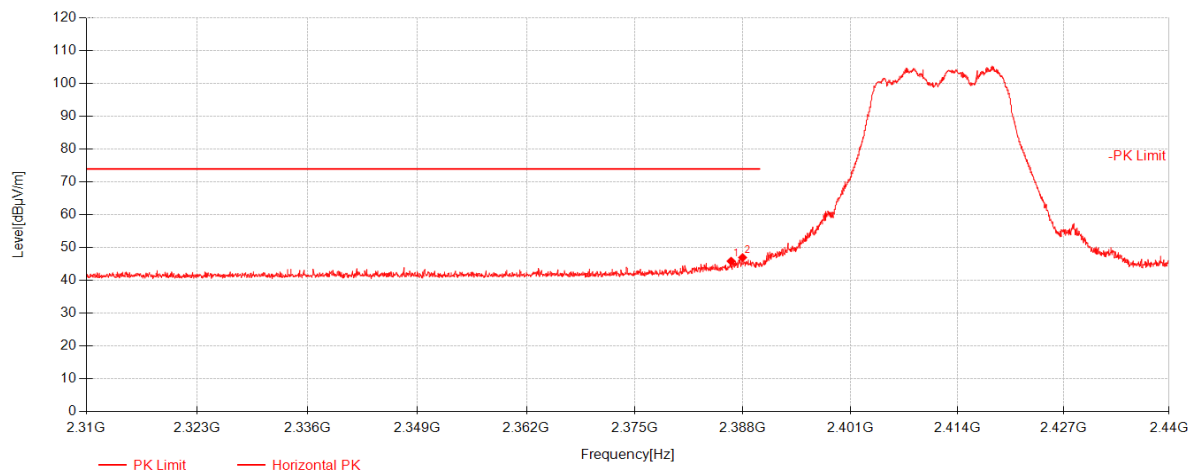
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.57	42.44	26.98	-23.57	45.85	74.00	28.15	211	156	Horizontal
2	2387.9567	43.54	26.99	-23.57	46.96	74.00	27.04	211	156	Horizontal



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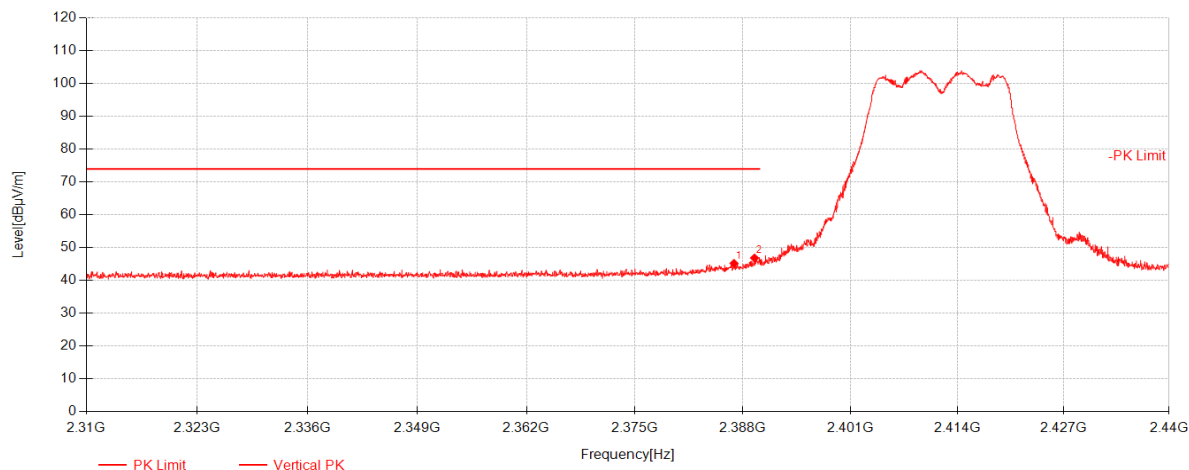
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.9167	41.78	26.98	-23.57	45.19	74.00	28.81	163	224	Vertical
2	2389.3867	43.42	26.99	-23.57	46.84	74.00	27.16	163	224	Vertical



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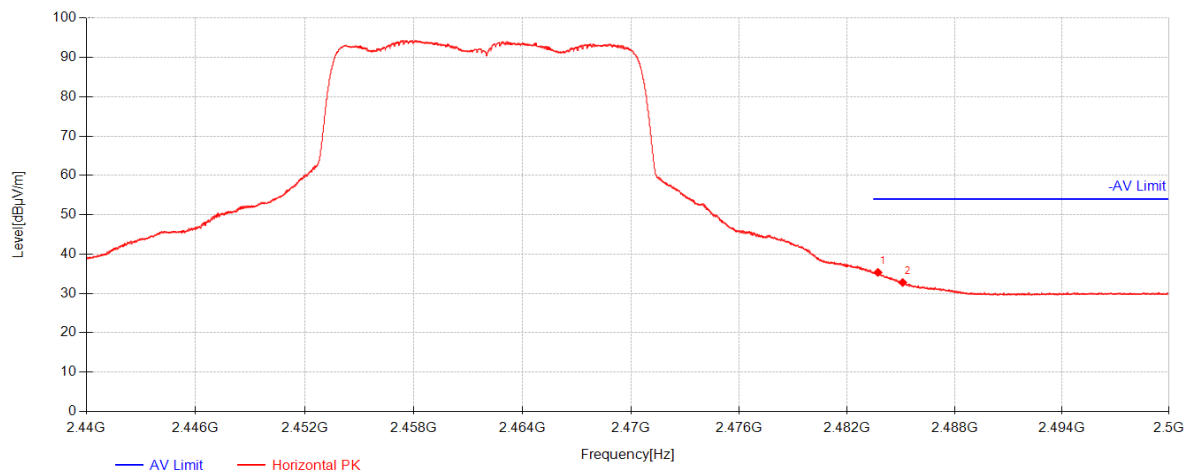
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.725	31.64	27.25	-23.54	35.35	54.00	18.65	222	11	Horizontal
2	2485.105	29.07	27.26	-23.54	32.78	54.00	21.22	222	11	Horizontal



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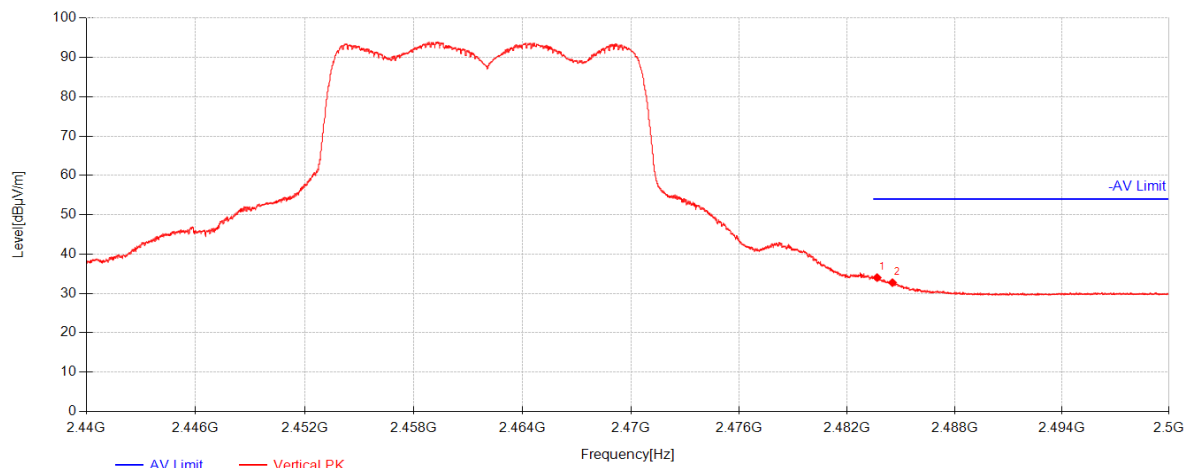
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.68	30.32	27.25	-23.54	34.03	54.00	19.97	156	348	Vertical
2	2484.535	29.03	27.26	-23.54	32.74	54.00	21.26	156	348	Vertical



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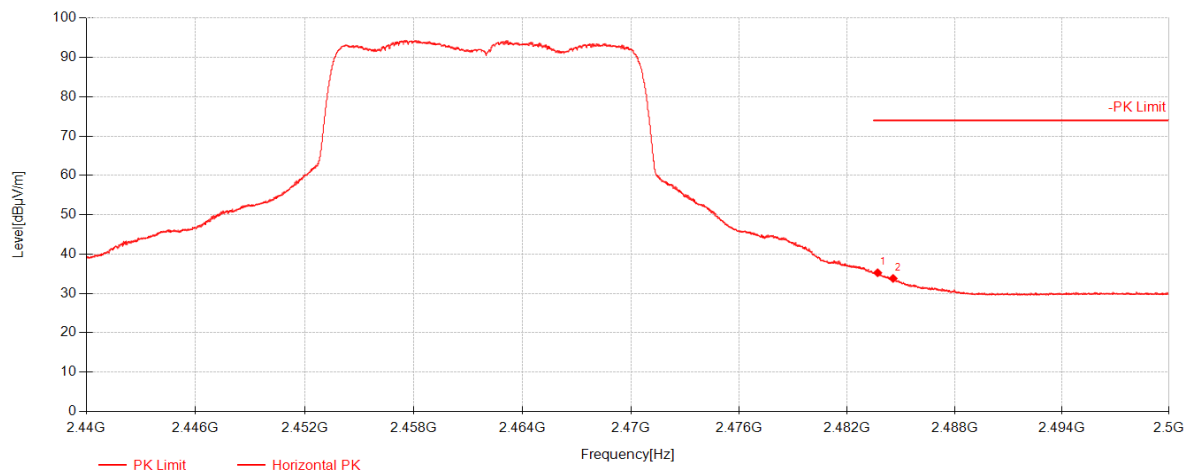
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.71	31.55	27.25	-23.54	35.26	74.00	38.74	222	11	Horizontal
2	2484.5725	30.11	27.26	-23.54	33.82	74.00	40.18	222	11	Horizontal



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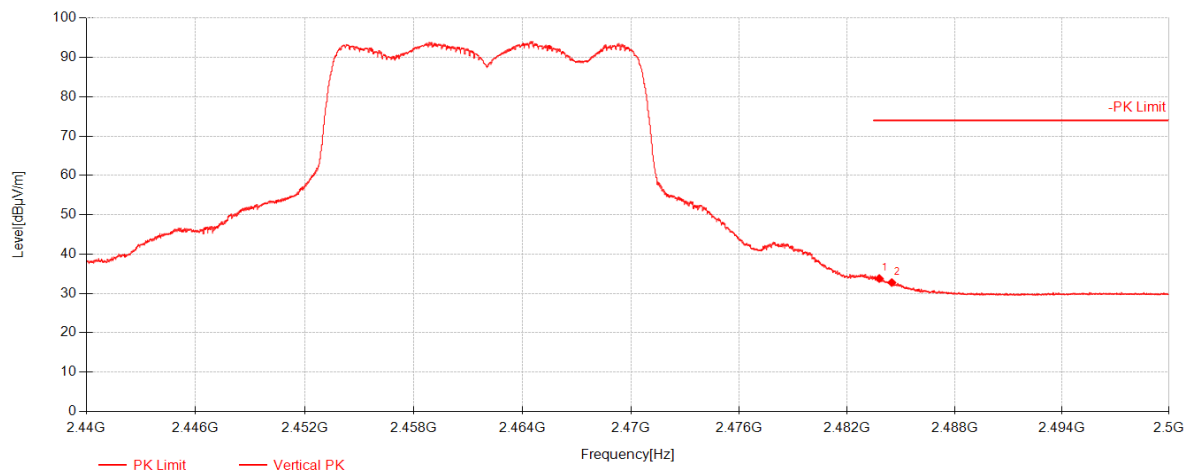
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.8	30.09	27.25	-23.54	33.80	74.00	40.20	156	348	Vertical
2	2484.4975	29.06	27.26	-23.54	32.77	74.00	41.23	156	348	Vertical



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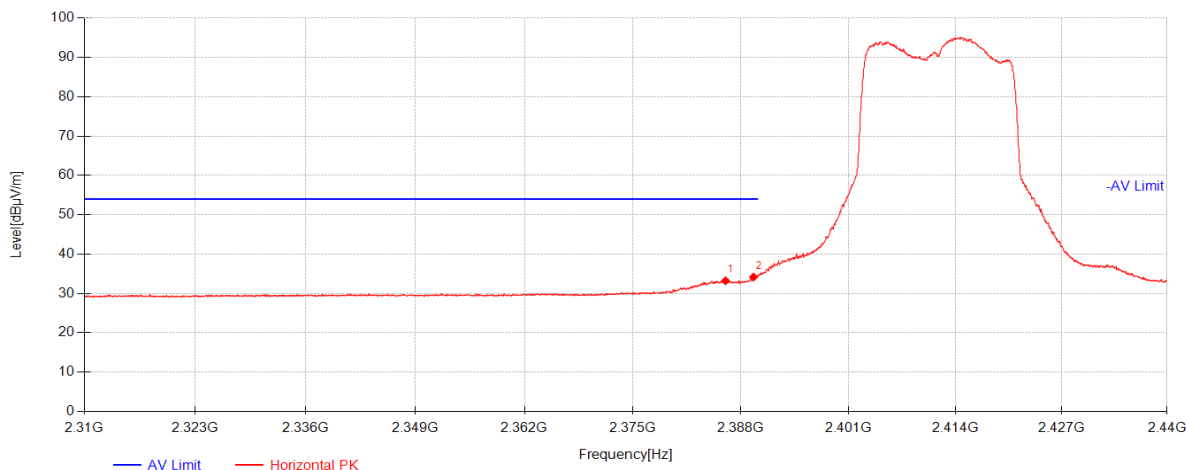
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802.11n20_Channel 01 MIMO



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.1367	29.81	26.98	-23.57	33.22	54.00	20.78	148	185	Horizontal
2	2389.5167	30.76	26.99	-23.57	34.18	54.00	19.82	148	185	Horizontal



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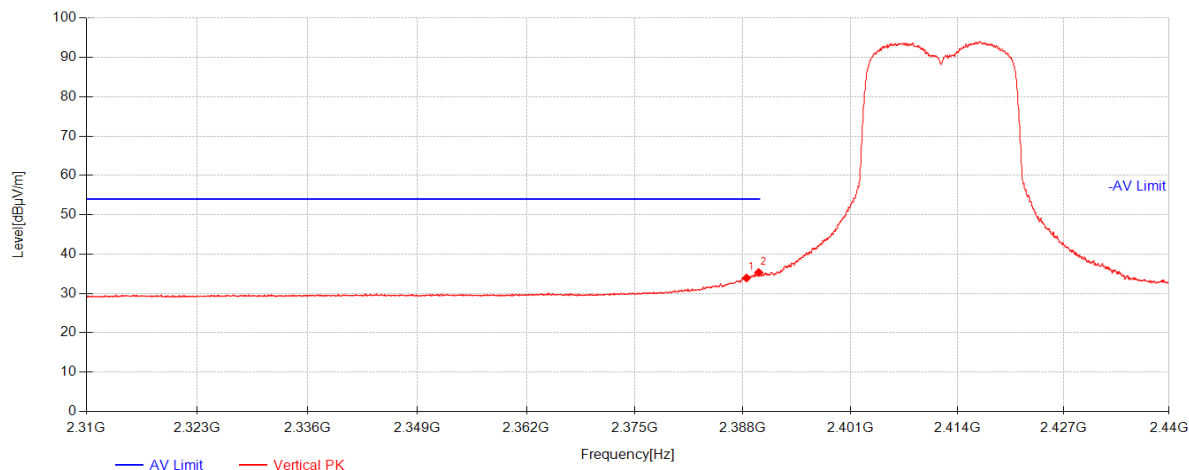
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.4333	30.50	26.99	-23.57	33.92	54.00	20.08	146	234	Vertical
2	2389.9067	31.91	26.99	-23.57	35.33	54.00	18.67	146	234	Vertical



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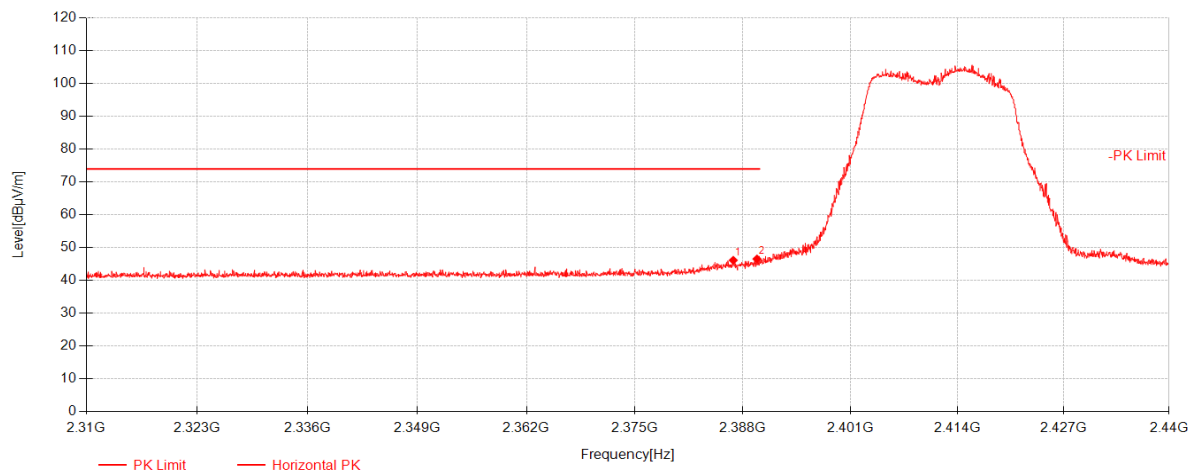
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.83	42.71	26.98	-23.57	46.12	74.00	27.88	148	185	Horizontal
2	2389.69	43.11	26.99	-23.57	46.53	74.00	27.47	148	185	Horizontal



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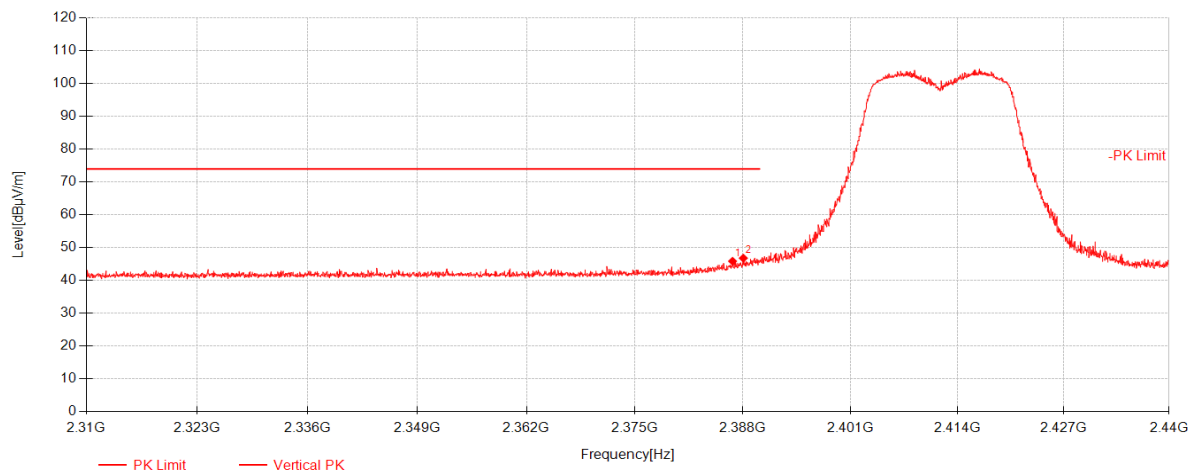
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802.11n20_Channel 01 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.7433	42.43	26.98	-23.57	45.84	74.00	28.16	146	234	Vertical
2	2388.0433	43.35	26.99	-23.57	46.77	74.00	27.23	146	234	Vertical



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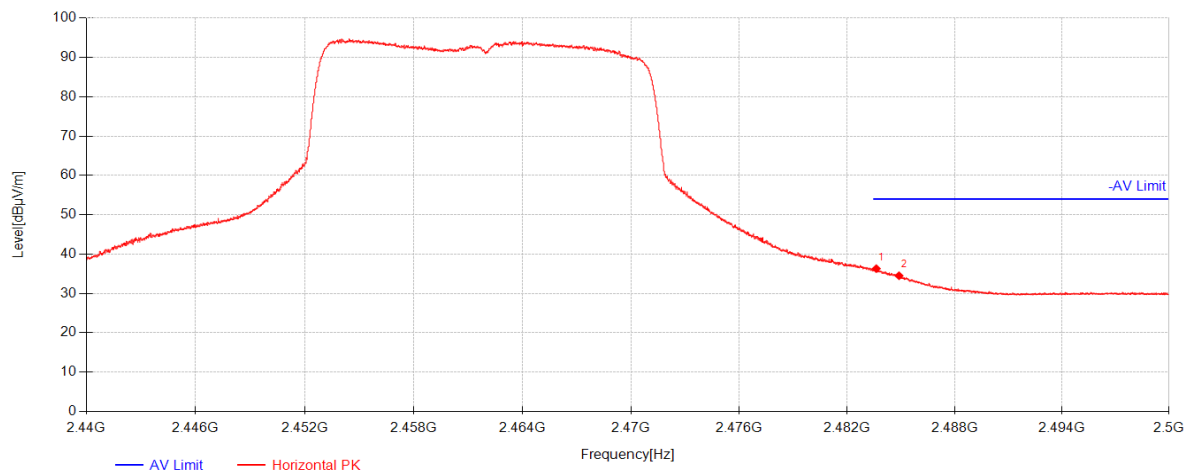
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802.11n20_Channel 11 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.635	32.60	27.25	-23.54	36.31	54.00	17.69	187	11	Horizontal
2	2484.9025	30.79	27.26	-23.54	34.50	54.00	19.50	187	11	Horizontal



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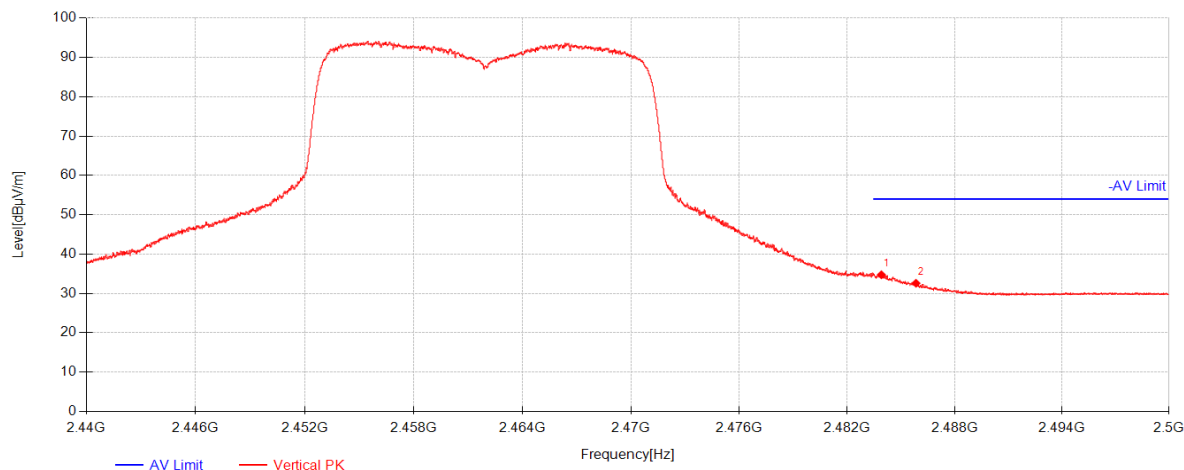
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.92	31.04	27.25	-23.54	34.75	54.00	19.25	233	268	Vertical
2	2485.8475	28.88	27.26	-23.54	32.60	54.00	21.40	233	268	Vertical



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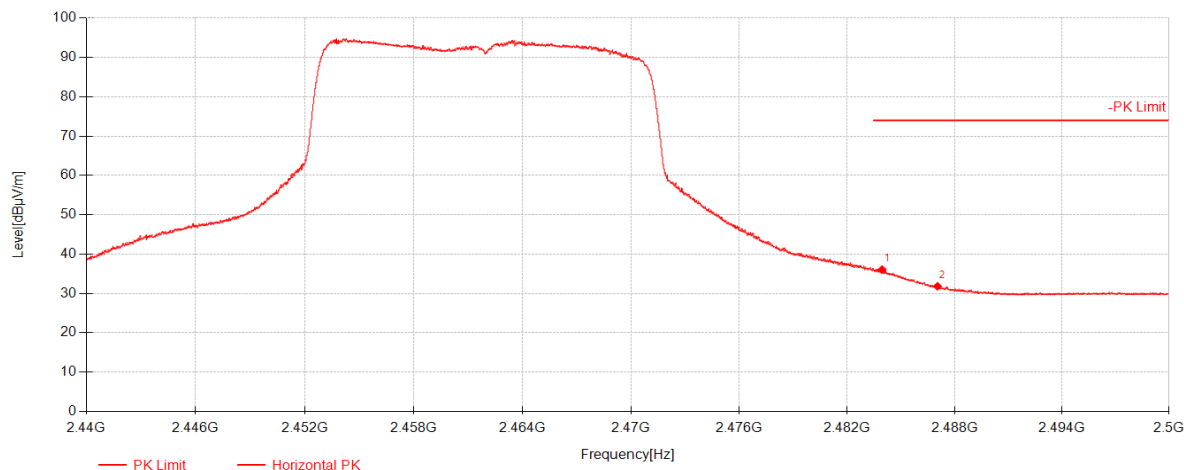
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.9575	32.35	27.26	-23.54	36.06	74.00	37.94	187	11	Horizontal
2	2487.0475	28.10	27.26	-23.54	31.82	74.00	42.18	187	11	Horizontal



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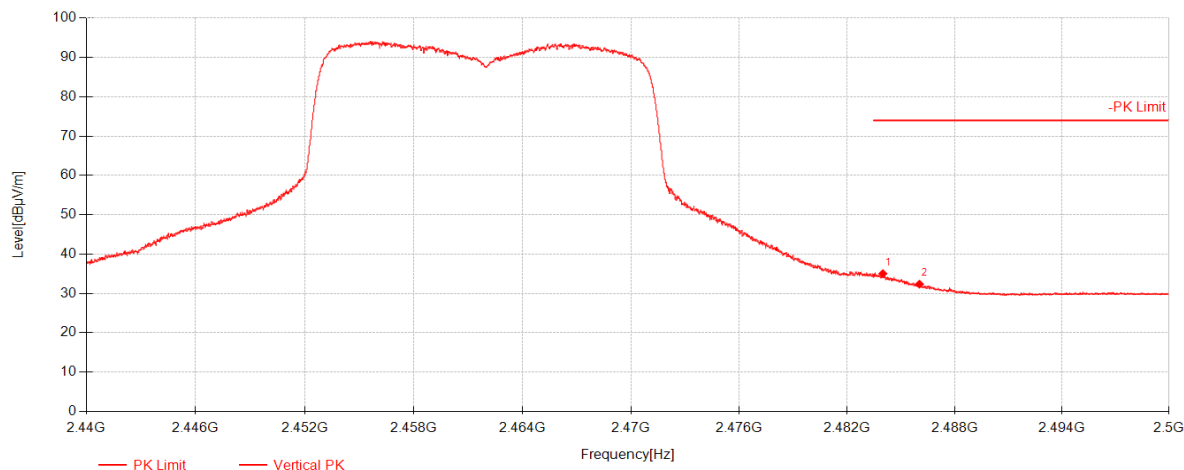
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.0025	31.33	27.26	-23.54	35.04	74.00	38.96	233	268	Vertical
2	2486.0425	28.64	27.26	-23.54	32.36	74.00	41.64	233	268	Vertical



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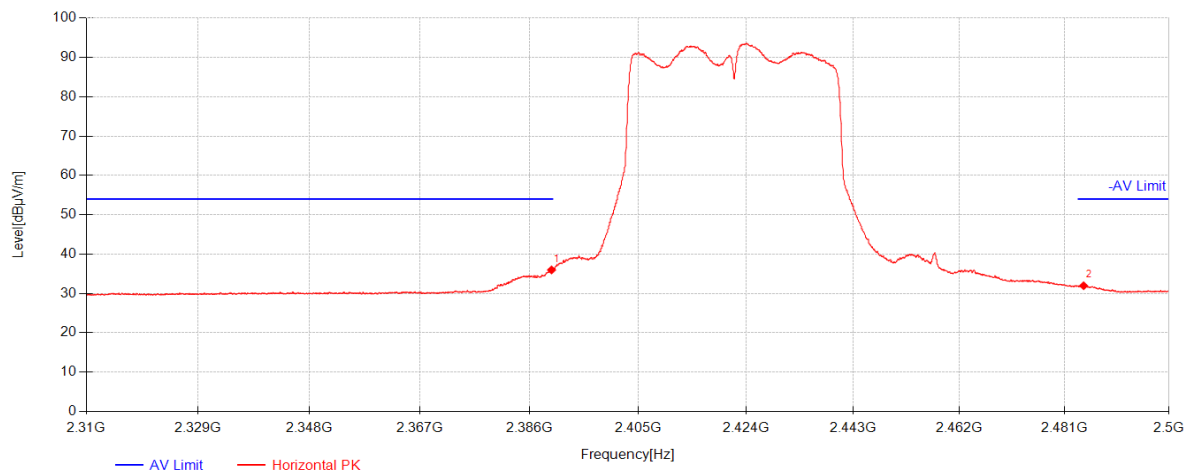
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.82	32.56	26.99	-23.57	35.98	54.00	18.02	165	347	Horizontal
2	2484.46	28.25	27.26	-23.54	31.96	54.00	22.04	165	347	Horizontal



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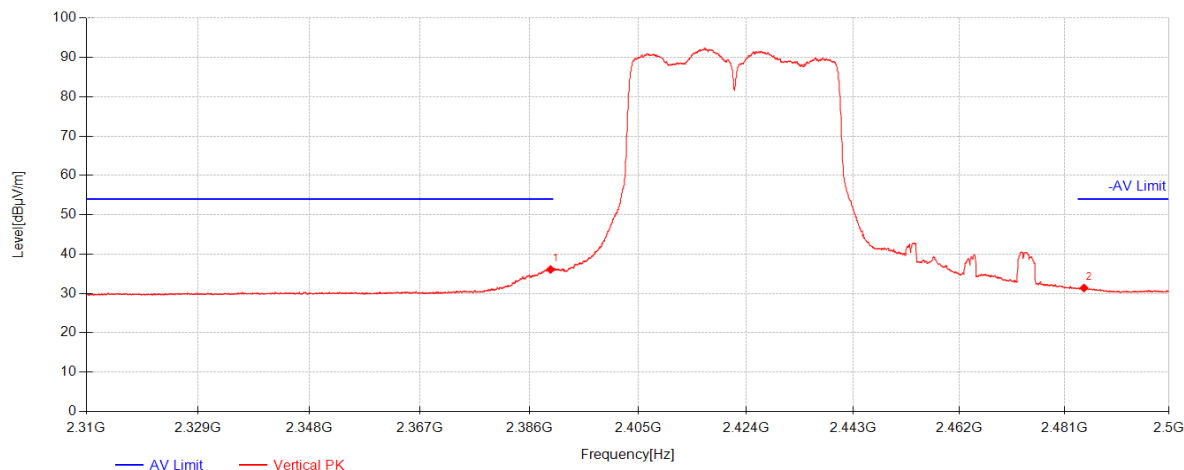
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802.11n40_Channel 03 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.6467	32.67	26.99	-23.57	36.09	54.00	17.91	129	232	Vertical
2	2484.52	27.68	27.26	-23.54	31.39	54.00	22.61	129	232	Vertical



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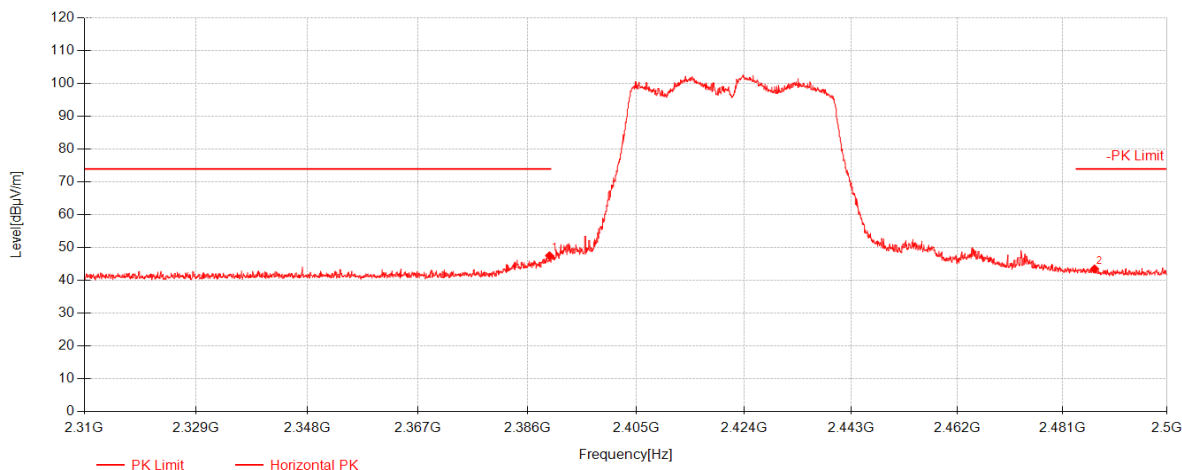
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.82	44.11	26.99	-23.57	47.53	74.00	26.47	165	347	Horizontal
2	2486.8	39.81	27.26	-23.54	43.53	74.00	30.47	165	347	Horizontal



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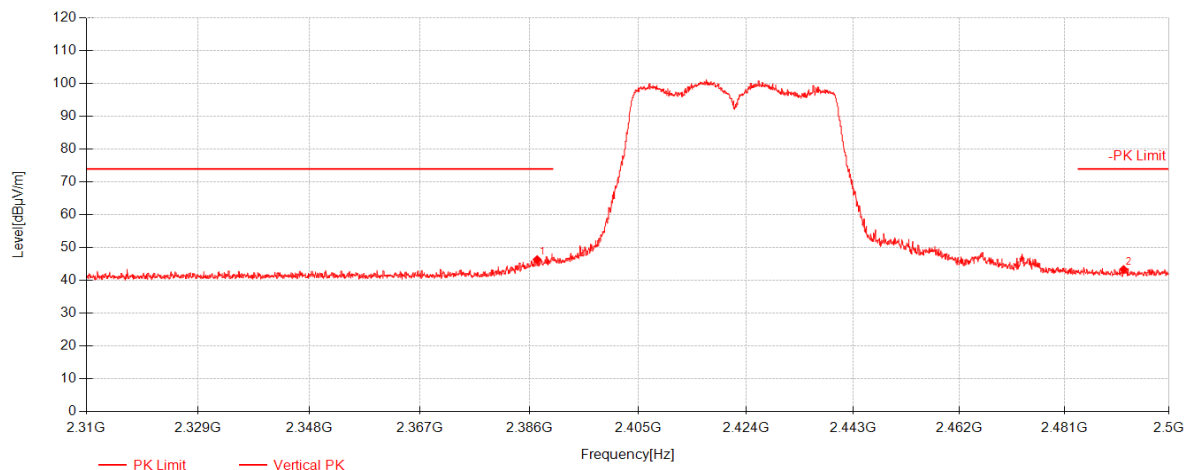
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.3067	42.93	26.98	-23.57	46.34	74.00	27.66	129	232	Vertical
2	2491.72	39.61	27.28	-23.54	43.34	74.00	30.66	129	232	Vertical



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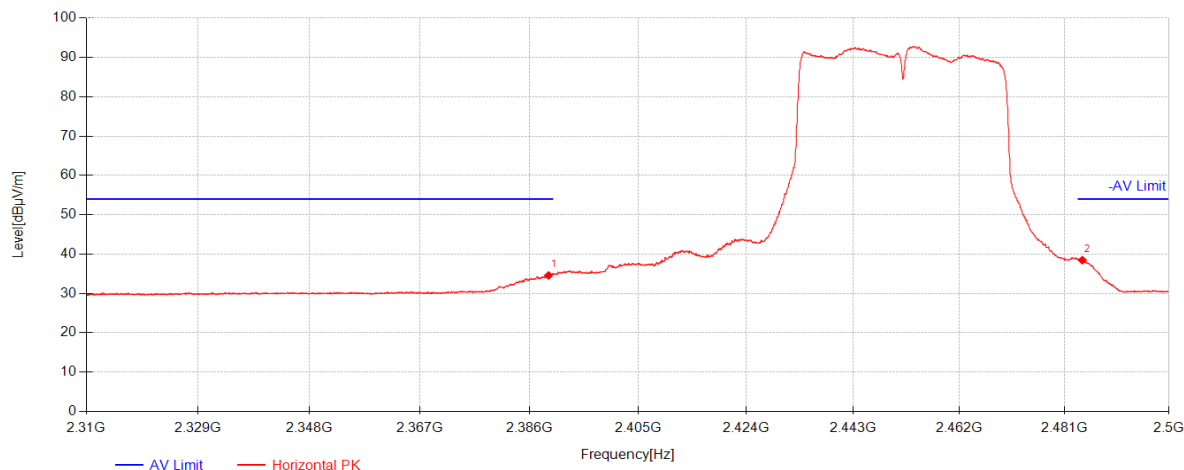
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802.11n40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.3	31.15	26.99	-23.57	34.57	54.00	19.43	188	351	Horizontal
2	2484.22	34.75	27.26	-23.54	38.46	54.00	15.54	188	351	Horizontal



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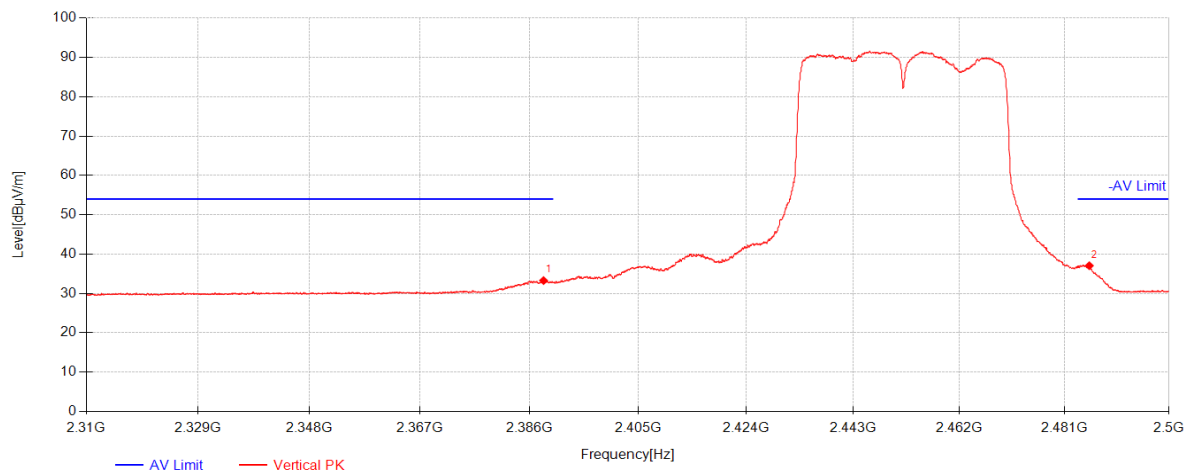
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.4333	29.85	26.99	-23.57	33.27	54.00	20.73	129	213	Vertical
2	2485.48	33.34	27.26	-23.54	37.05	54.00	16.95	129	213	Vertical



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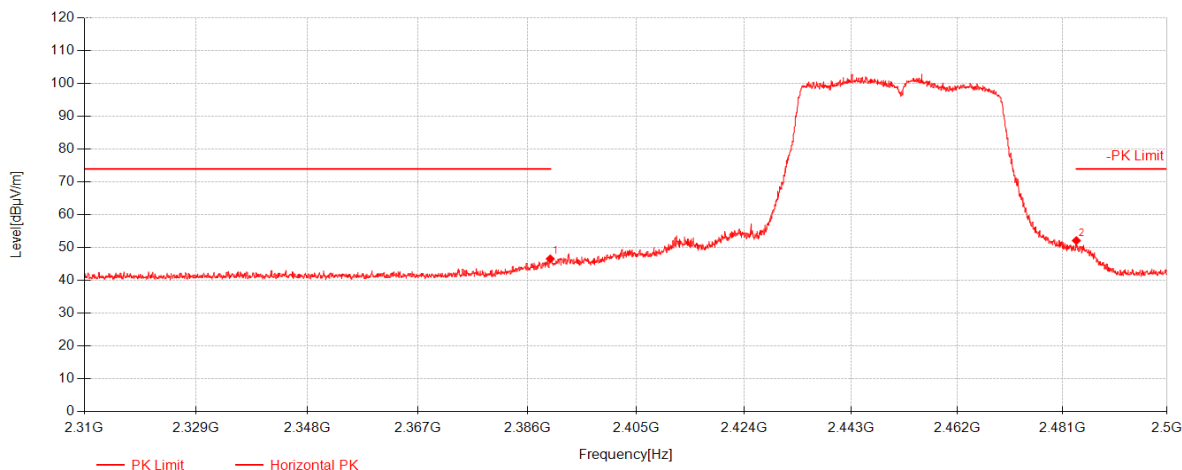
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802.11n40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.95	43.13	26.99	-23.57	46.55	74.00	27.45	188	351	Horizontal
2	2483.5	48.41	27.25	-23.54	52.12	74.00	21.88	188	351	Horizontal



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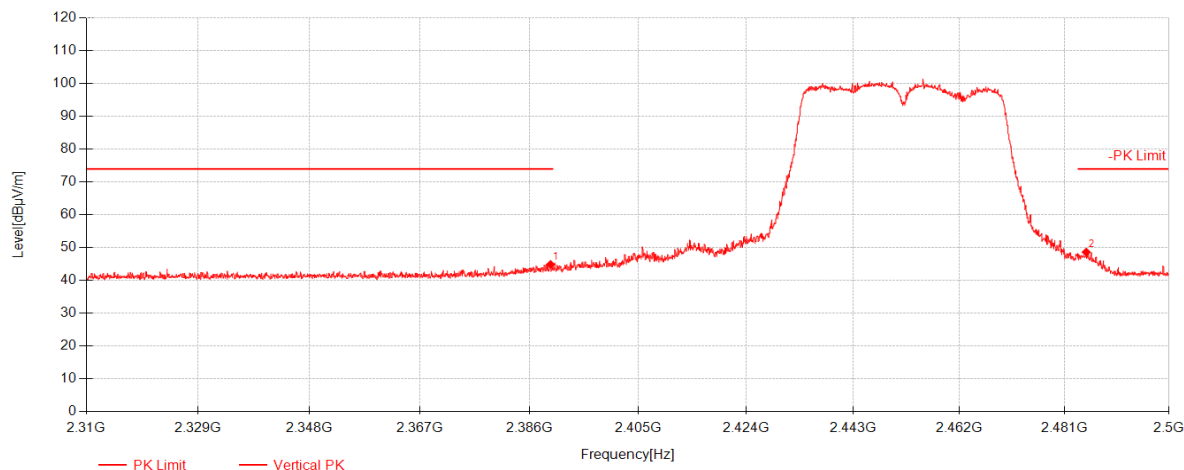
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802.11n40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.6467	41.42	26.99	-23.57	44.84	74.00	29.16	129	213	Vertical
2	2484.94	44.90	27.26	-23.54	48.61	74.00	25.39	129	213	Vertical



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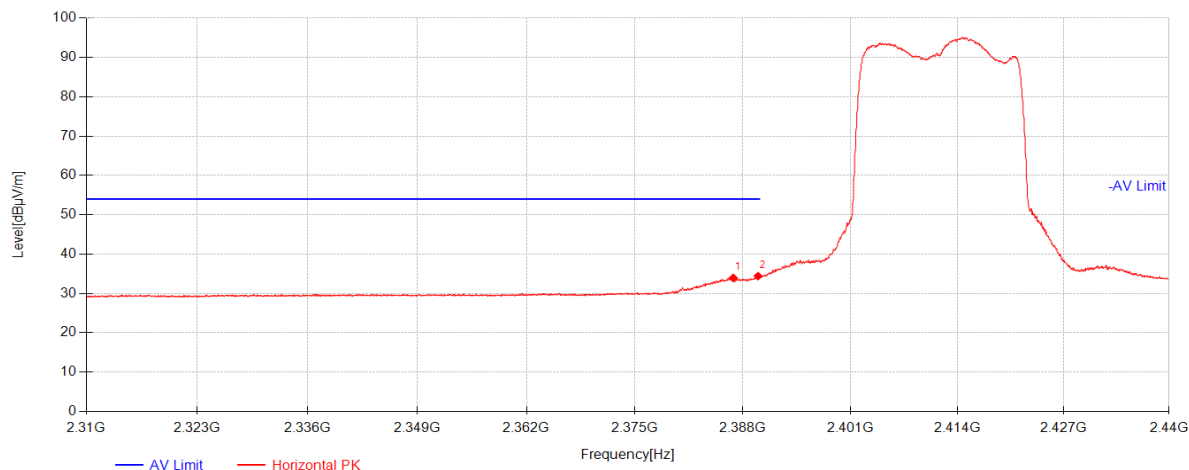
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802.11ax20_Channel 01 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.83	30.54	26.98	-23.57	33.95	54.00	20.05	189	340	Horizontal
2	2389.82	30.99	26.99	-23.57	34.41	54.00	19.59	189	340	Horizontal



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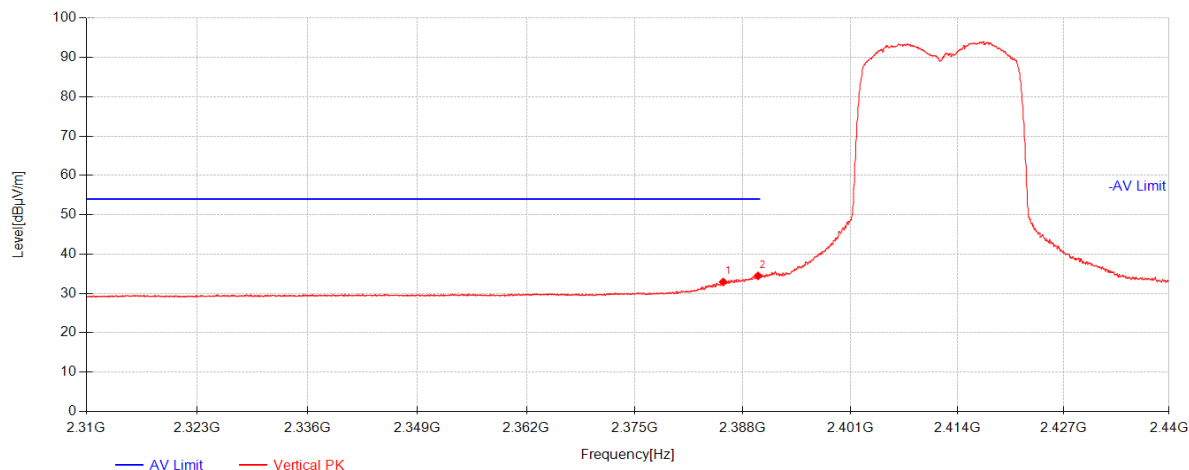
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2385.6167	29.49	26.98	-23.57	32.90	54.00	21.10	126	233	Vertical
2	2389.82	31.05	26.99	-23.57	34.47	54.00	19.53	126	233	Vertical



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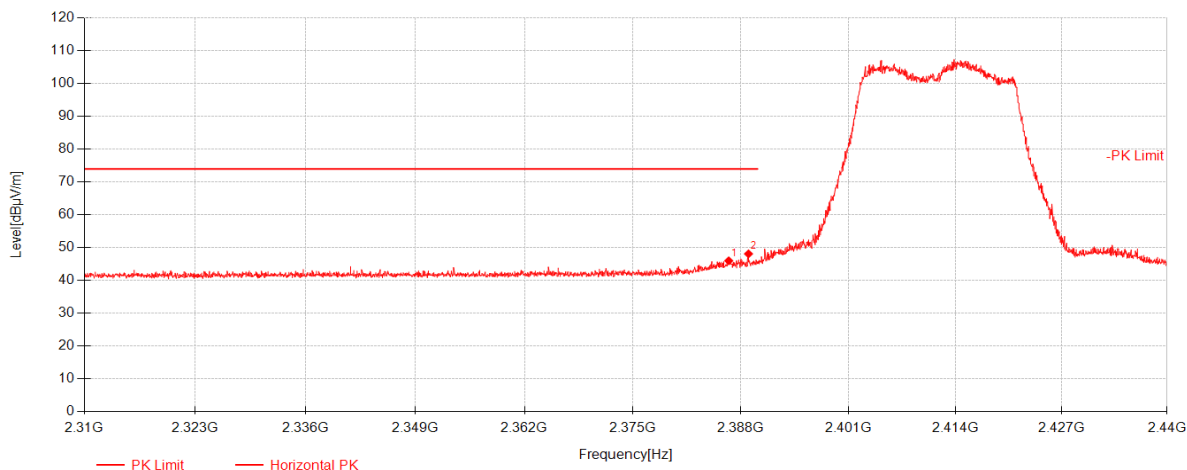
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.5267	42.56	26.98	-23.57	45.97	74.00	28.03	189	340	Horizontal
2	2388.91	44.66	26.99	-23.57	48.08	74.00	25.92	189	340	Horizontal



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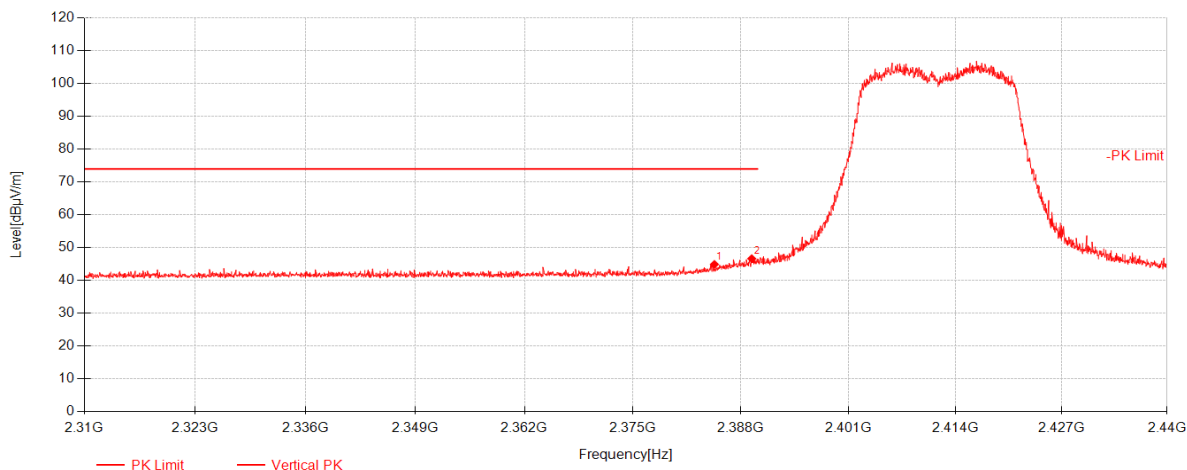
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.7933	41.46	26.98	-23.57	44.87	74.00	29.13	126	233	Vertical
2	2389.3	43.19	26.99	-23.57	46.61	74.00	27.39	126	233	Vertical



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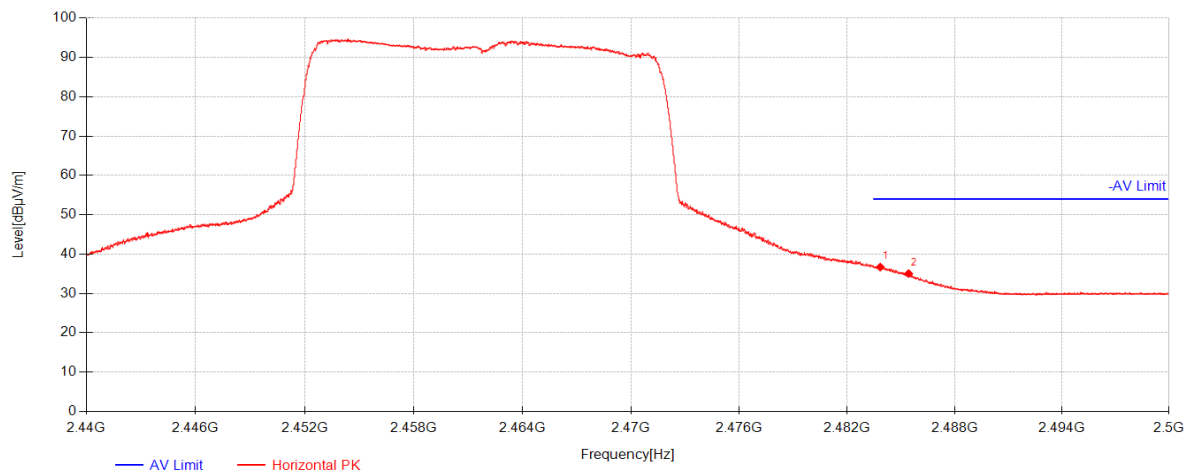
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802.11ax20_Channel 11 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.86	32.99	27.25	-23.54	36.70	54.00	17.30	144	11	Horizontal
2	2485.435	31.35	27.26	-23.54	35.06	54.00	18.94	144	11	Horizontal



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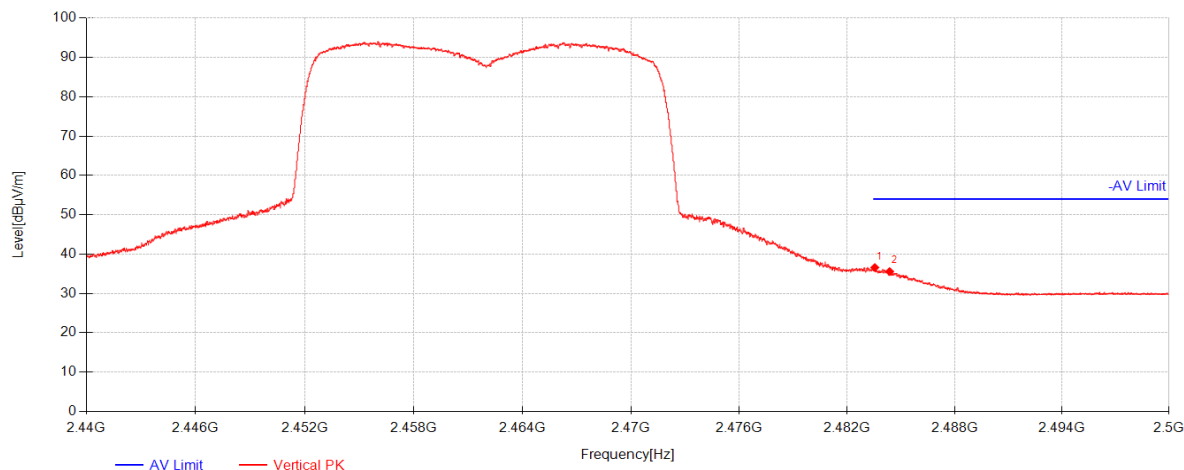
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802.11ax20_Channel 11 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5525	32.88	27.25	-23.54	36.59	54.00	17.41	156	347	Vertical
2	2484.3775	31.86	27.26	-23.54	35.57	54.00	18.43	156	347	Vertical



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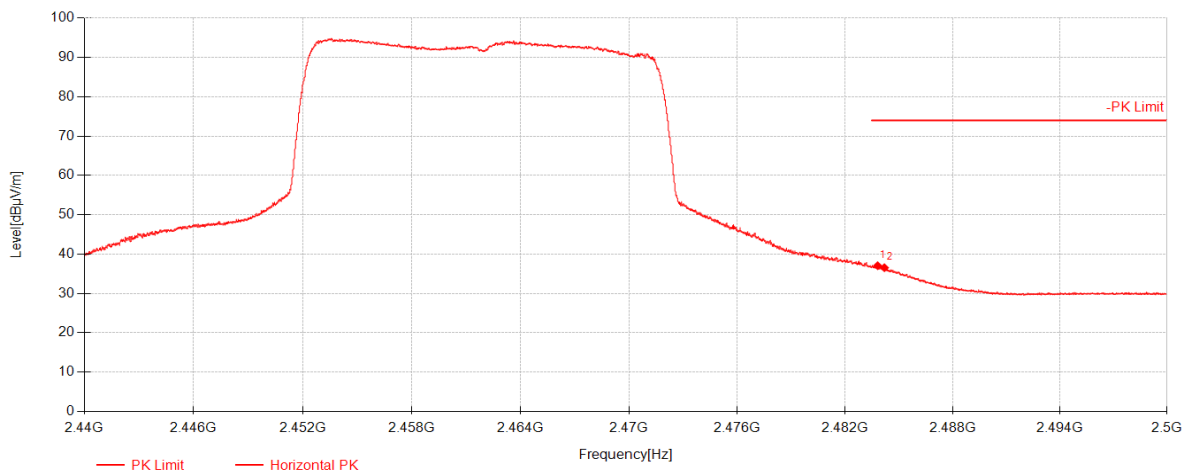
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.8225	33.34	27.25	-23.54	37.05	74.00	36.95	144	11	Horizontal
2	2484.1975	32.84	27.26	-23.54	36.55	74.00	37.45	144	11	Horizontal



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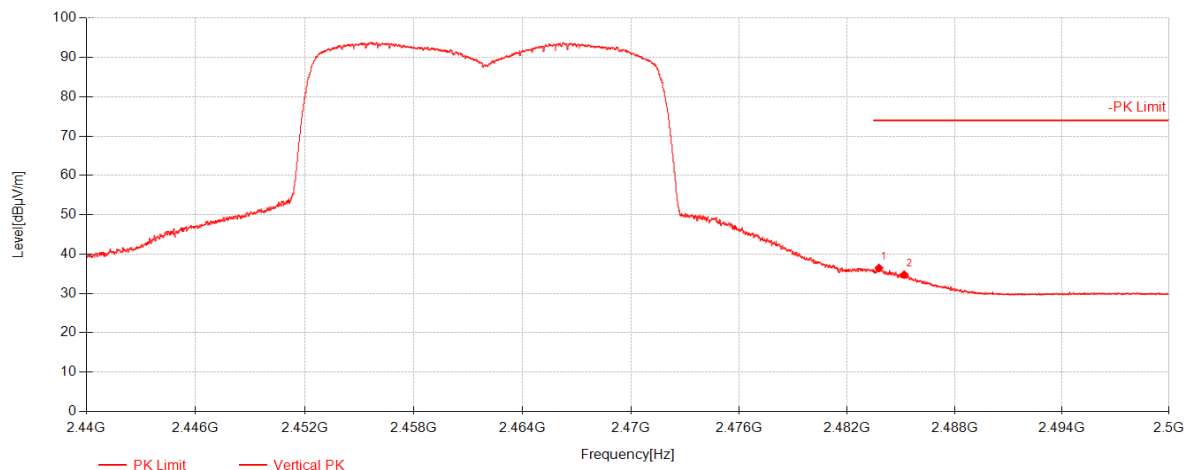
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.785	32.77	27.25	-23.54	36.48	74.00	37.52	156	347	Vertical
2	2485.1875	31.07	27.26	-23.54	34.78	74.00	39.22	156	347	Vertical



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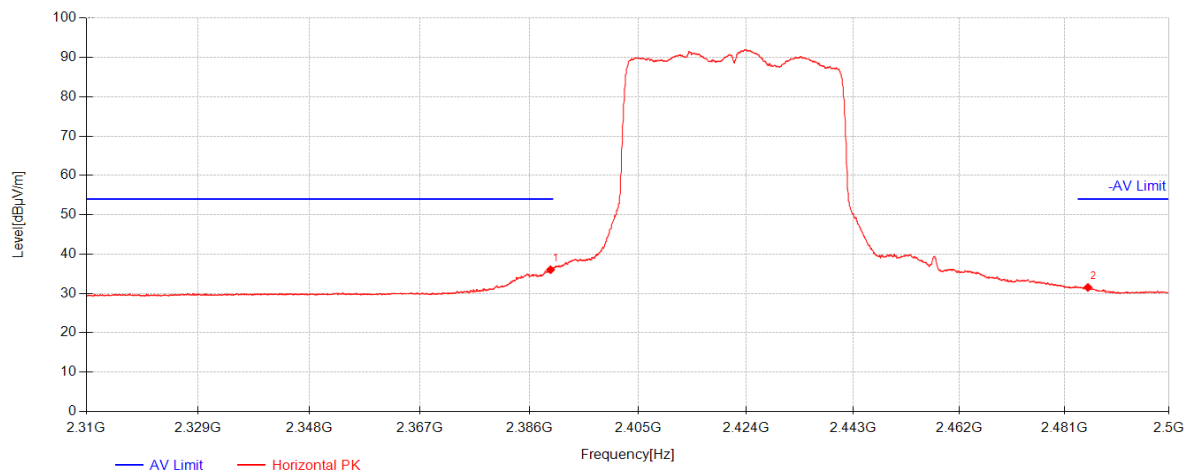
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802.11ax40_Channel 03 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.6467	32.61	26.99	-23.57	36.03	54.00	17.97	144	178	Horizontal
2	2485.24	27.82	27.26	-23.54	31.53	54.00	22.47	144	178	Horizontal



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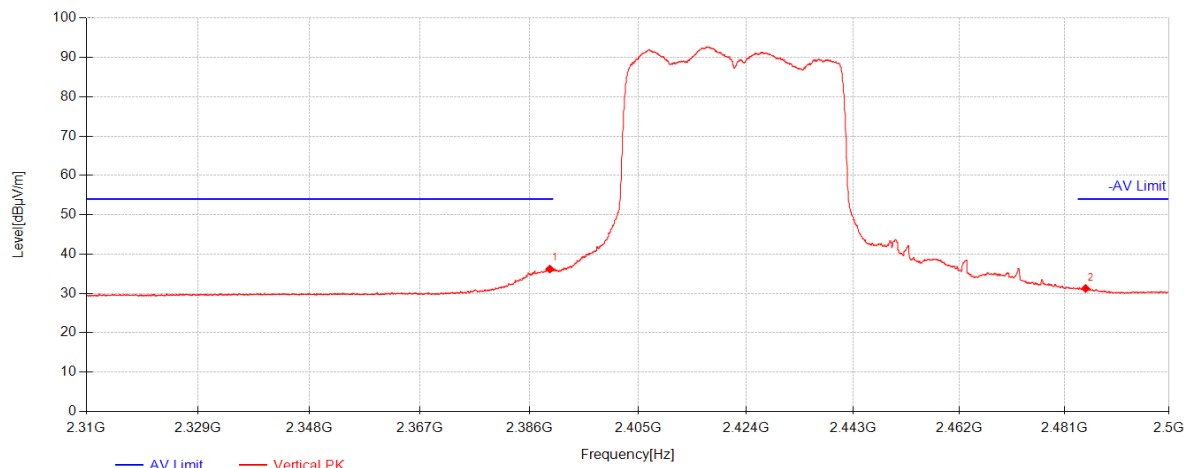
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802.11ax40_Channel 03 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.5167	32.78	26.99	-23.57	36.20	54.00	17.80	259	169	Vertical
2	2484.82	27.55	27.26	-23.54	31.26	54.00	22.74	259	169	Vertical



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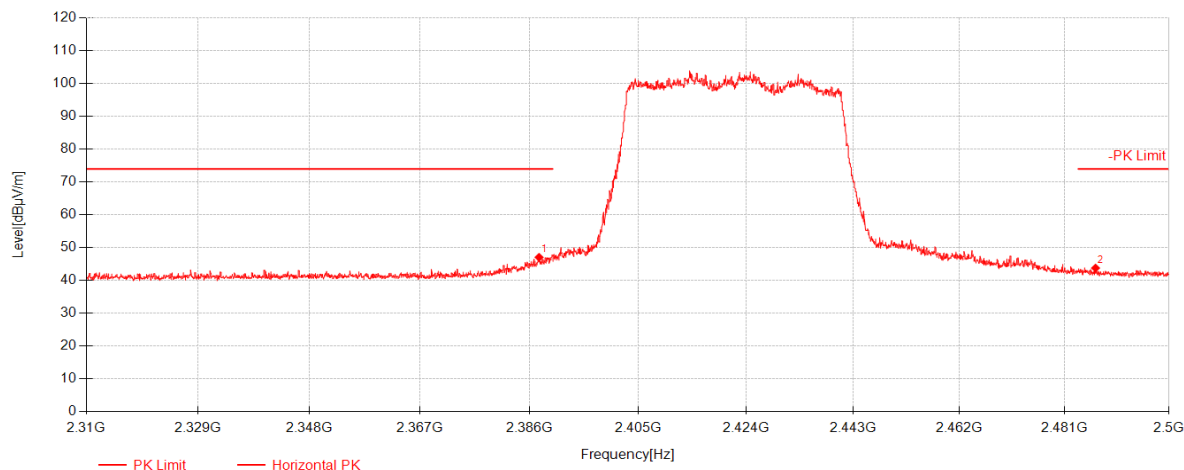
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.6533	43.62	26.99	-23.57	47.03	74.00	26.97	144	178	Horizontal
2	2486.62	40.03	27.26	-23.54	43.75	74.00	30.25	144	178	Horizontal



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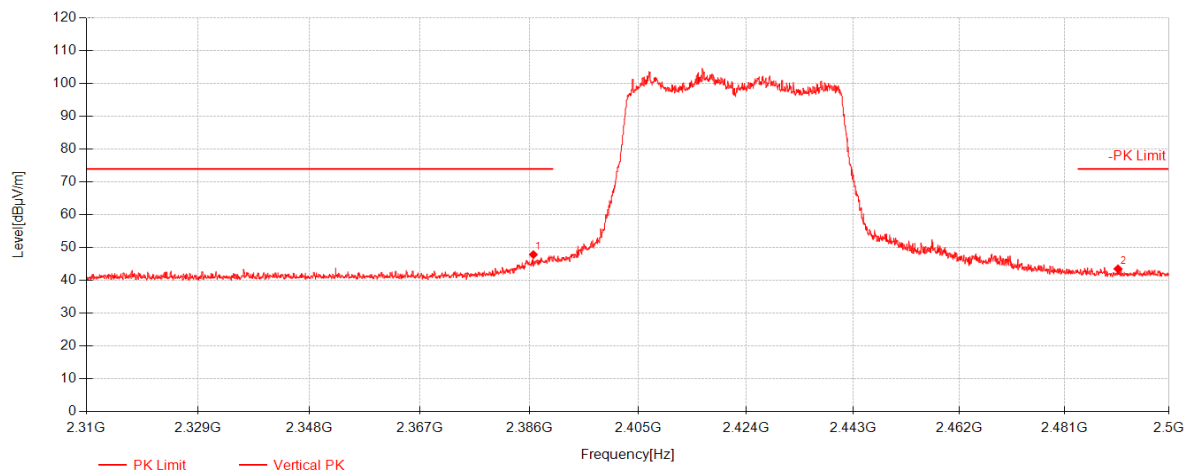
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.6567	44.44	26.98	-23.57	47.85	74.00	26.15	259	169	Vertical
2	2490.7	39.78	27.27	-23.54	43.51	74.00	30.49	259	169	Vertical



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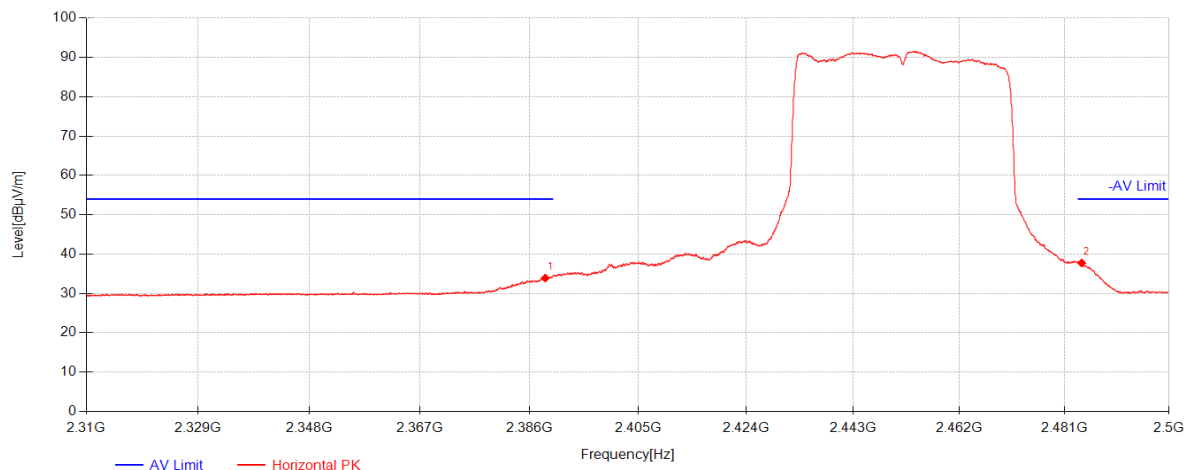
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.7367	30.49	26.99	-23.57	33.91	54.00	20.09	255	167	Horizontal
2	2484.1	34.03	27.26	-23.54	37.74	54.00	16.26	255	167	Horizontal



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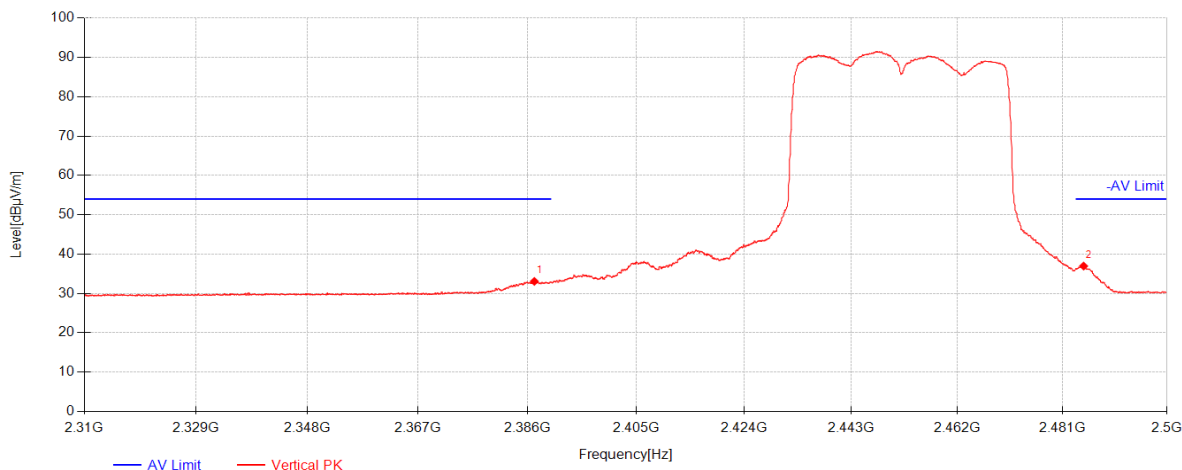
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.1767	29.66	26.98	-23.57	33.07	54.00	20.93	170	87	Vertical
2	2484.82	33.25	27.26	-23.54	36.96	54.00	17.04	170	87	Vertical



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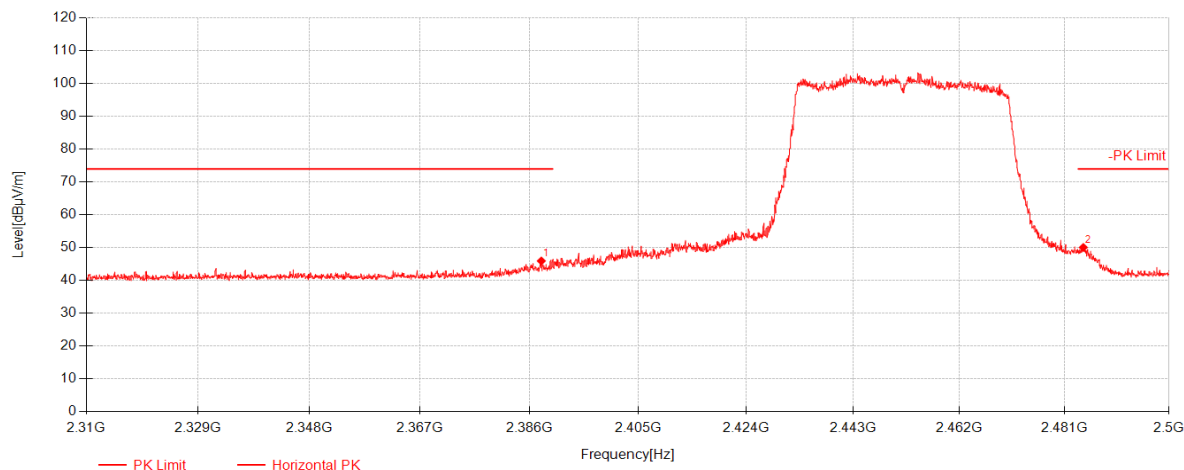
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.0433	42.50	26.99	-23.57	45.92	74.00	28.08	255	167	Horizontal
2	2484.4	46.34	27.26	-23.54	50.05	74.00	23.95	255	167	Horizontal



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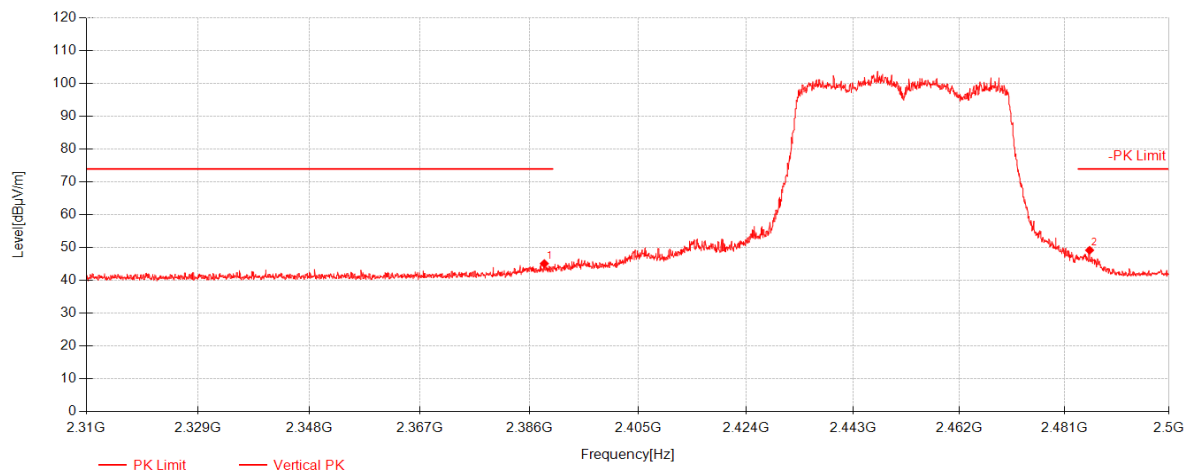
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802.11ax40_Channel 09 MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.5633	41.70	26.99	-23.57	45.12	74.00	28.88	170	87	Vertical
2	2485.54	45.46	27.26	-23.54	49.18	74.00	24.82	170	87	Vertical



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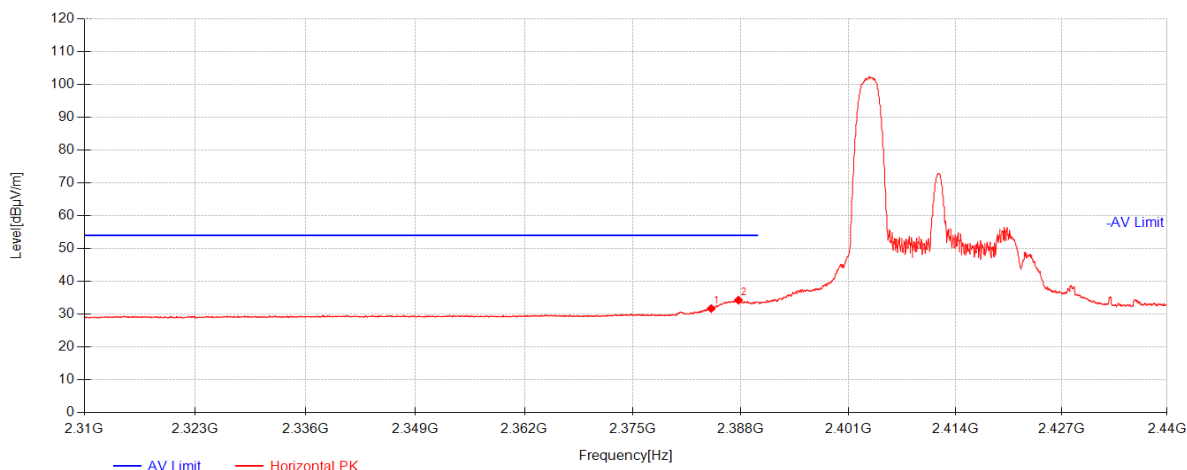
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802.11ax20_Channel 01 26RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.4033	28.29	26.98	-23.57	31.69	54.00	22.31	155	323	Horizontal
2	2387.6967	30.85	26.99	-23.57	34.26	54.00	19.74	155	323	Horizontal



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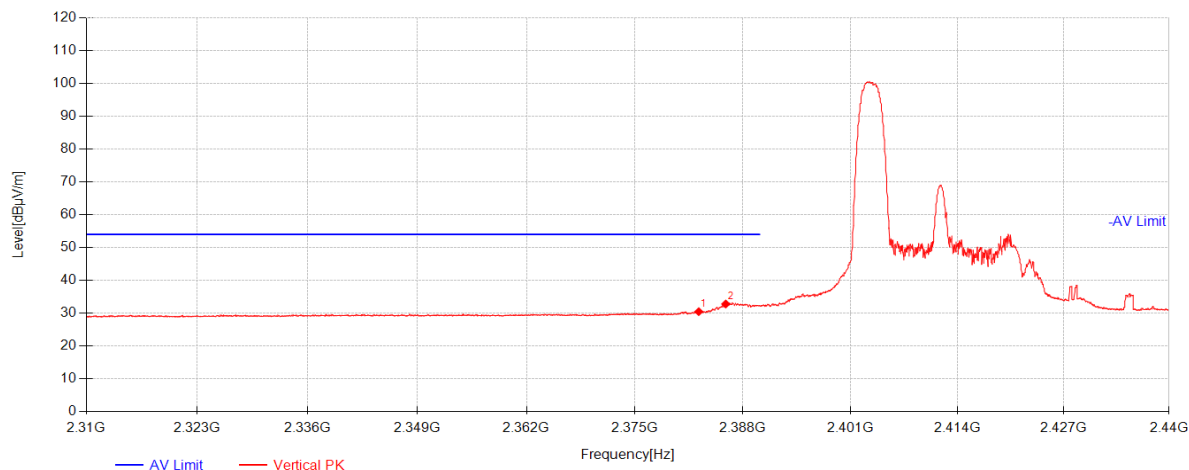
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802.11ax20_Channel 01 26RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2382.67	27.05	26.97	-23.57	30.45	54.00	23.55	152	195	Vertical
2	2385.92	29.37	26.98	-23.57	32.78	54.00	21.22	152	195	Vertical



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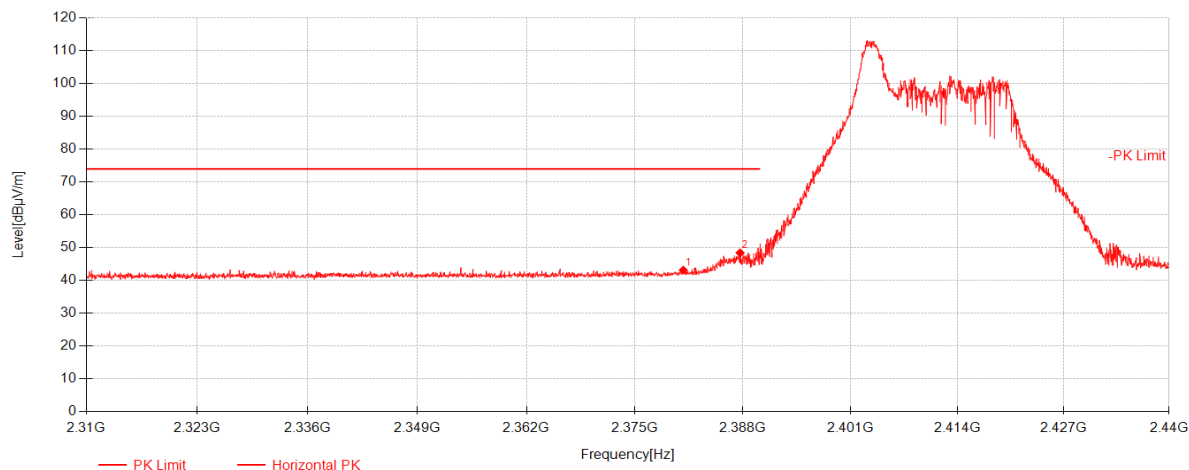
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2380.8067	39.74	26.97	-23.57	43.13	74.00	30.87	155	323	Horizontal
2	2387.6533	44.98	26.99	-23.57	48.39	74.00	25.61	155	323	Horizontal



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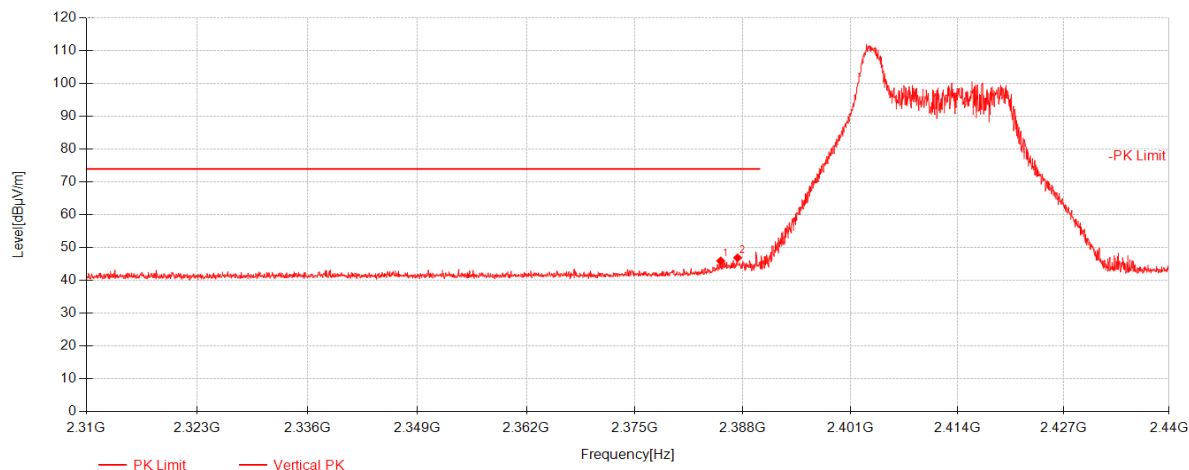
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2385.3133	42.51	26.98	-23.57	45.92	74.00	28.08	152	195	Vertical
2	2387.35	43.47	26.98	-23.57	46.88	74.00	27.12	152	195	Vertical



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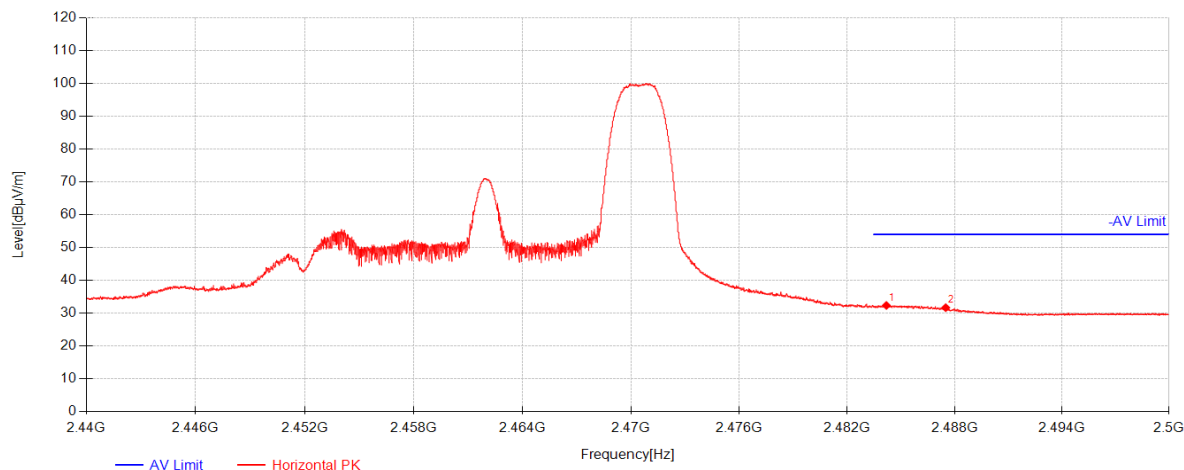
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802.11ax20_Channel 11 26RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.1975	28.63	27.26	-23.54	32.34	54.00	21.66	158	319	Horizontal
2	2487.505	27.94	27.27	-23.54	31.66	54.00	22.34	158	319	Horizontal



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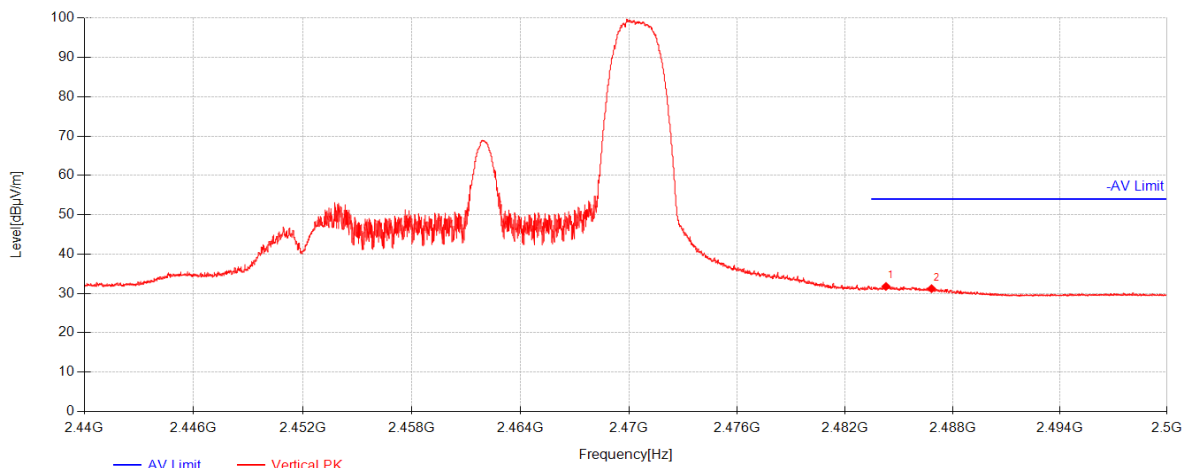
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802.11ax20_Channel 11 26RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.2875	28.08	27.26	-23.54	31.79	54.00	22.21	166	330	Vertical
2	2486.83	27.50	27.26	-23.54	31.22	54.00	22.78	166	330	Vertical



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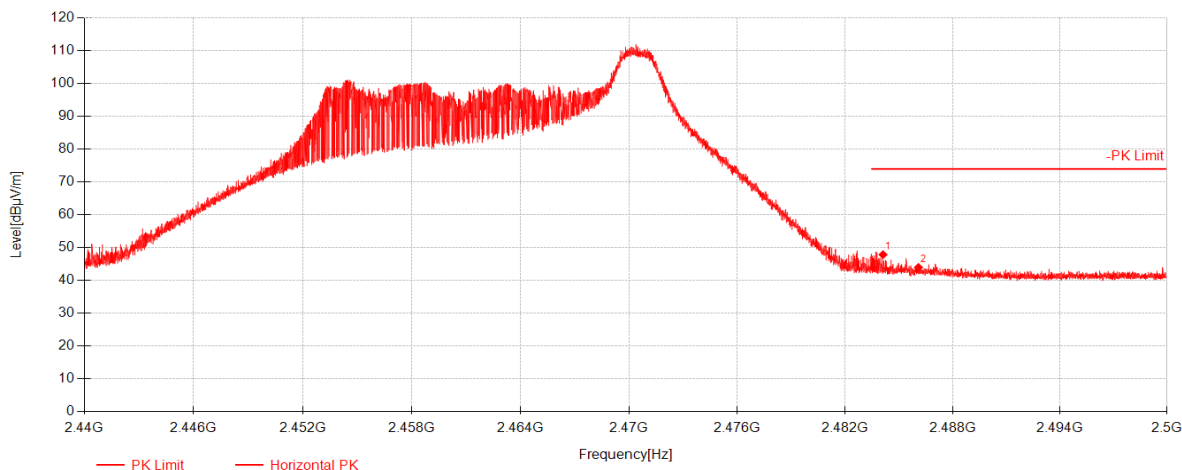
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.1225	44.13	27.26	-23.54	47.84	74.00	26.16	158	319	Horizontal
2	2486.095	40.22	27.26	-23.54	43.94	74.00	30.06	158	319	Horizontal



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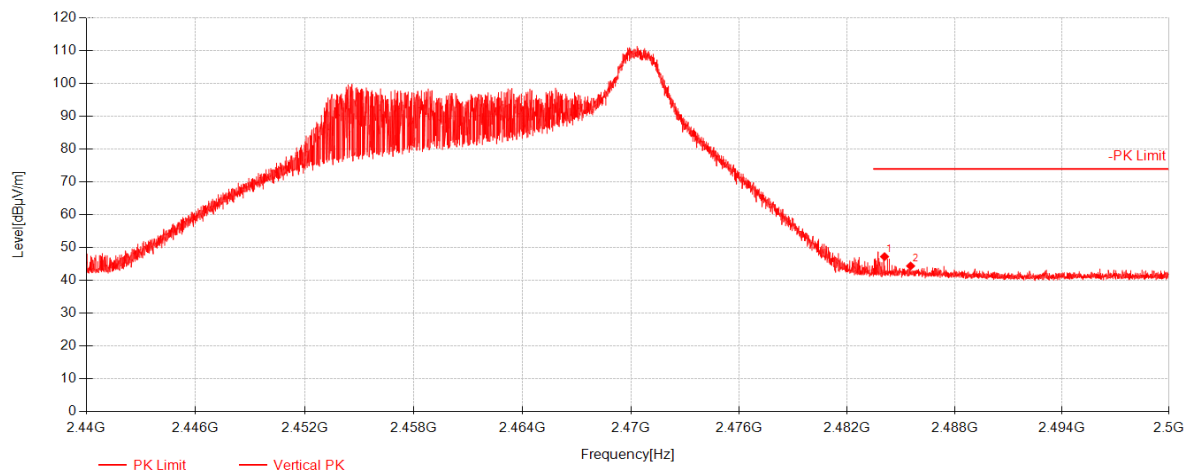
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802.11ax20_Channel 11 26RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.0925	43.52	27.26	-23.54	47.23	74.00	26.77	166	330	Vertical
2	2485.5475	40.66	27.26	-23.54	44.38	74.00	29.62	166	330	Vertical



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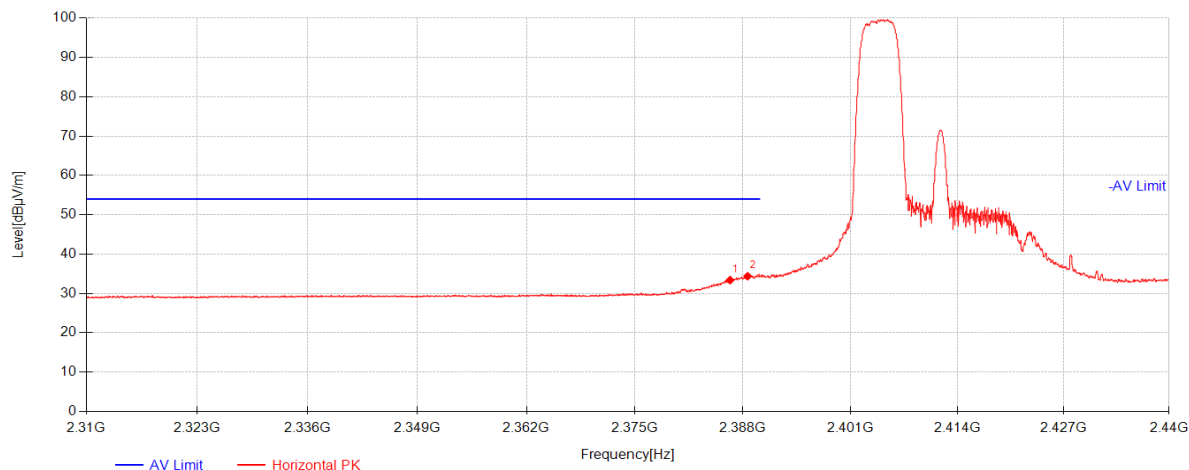
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802.11ax20_Channel 01 52RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.44	29.98	26.98	-23.57	33.39	54.00	20.61	188	323	Horizontal
2	2388.5633	30.97	26.99	-23.57	34.39	54.00	19.61	188	323	Horizontal



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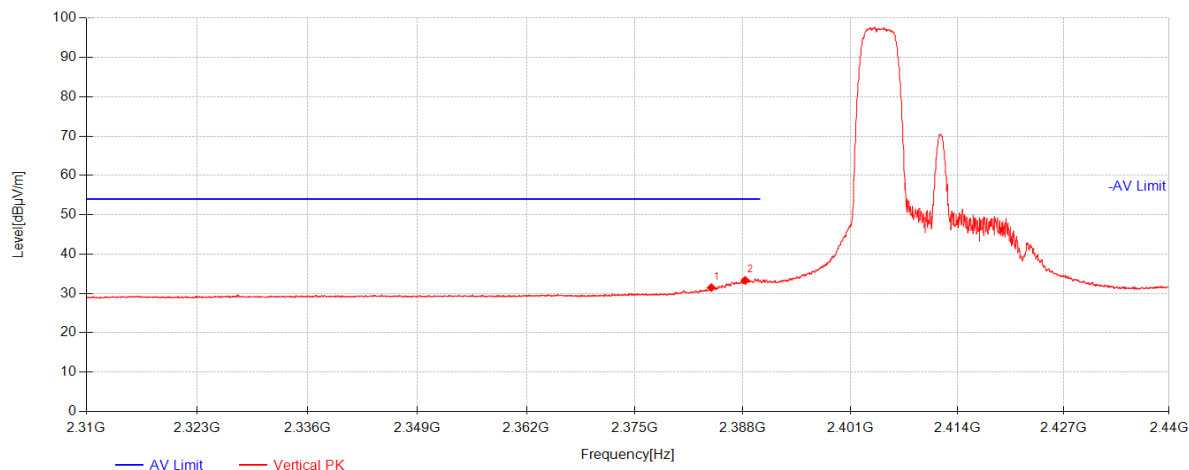
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802.11ax20_Channel 01 52RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.1867	28.08	26.98	-23.57	31.48	54.00	22.52	199	196	Vertical
2	2388.26	29.90	26.99	-23.57	33.32	54.00	20.68	199	196	Vertical



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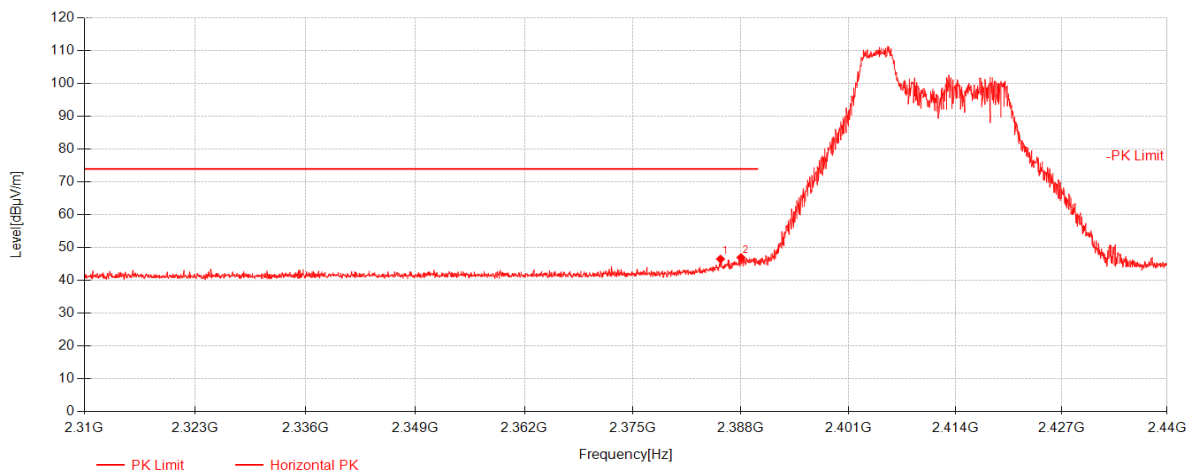
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802.11ax20_Channel 01 52RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2385.53	43.10	26.98	-23.57	46.51	74.00	27.49	188	323	Horizontal
2	2388	43.54	26.99	-23.57	46.96	74.00	27.04	188	323	Horizontal



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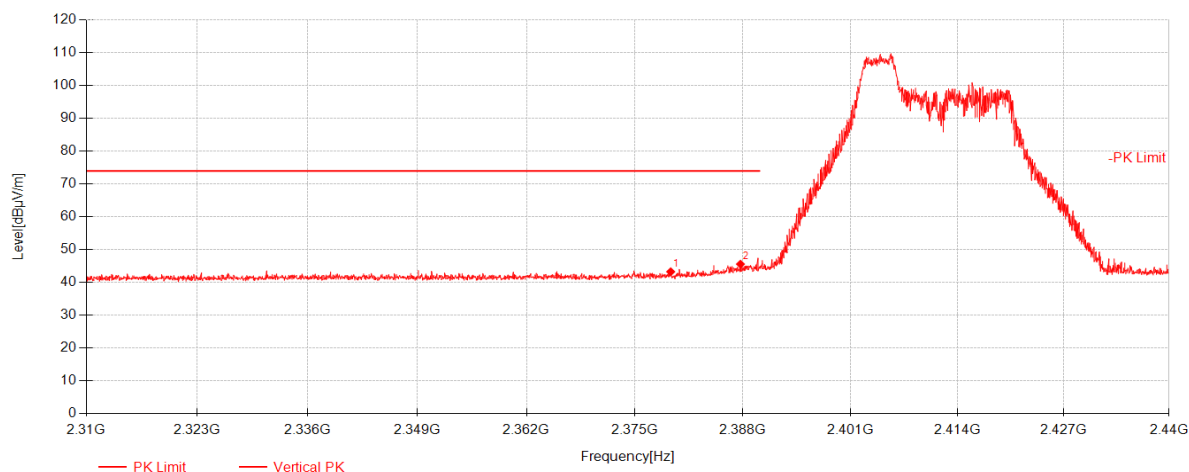
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802.11ax20_Channel 01 52RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.29	39.85	26.96	-23.57	43.24	74.00	30.76	199	196	Vertical
2	2387.6967	42.15	26.99	-23.57	45.56	74.00	28.44	199	196	Vertical



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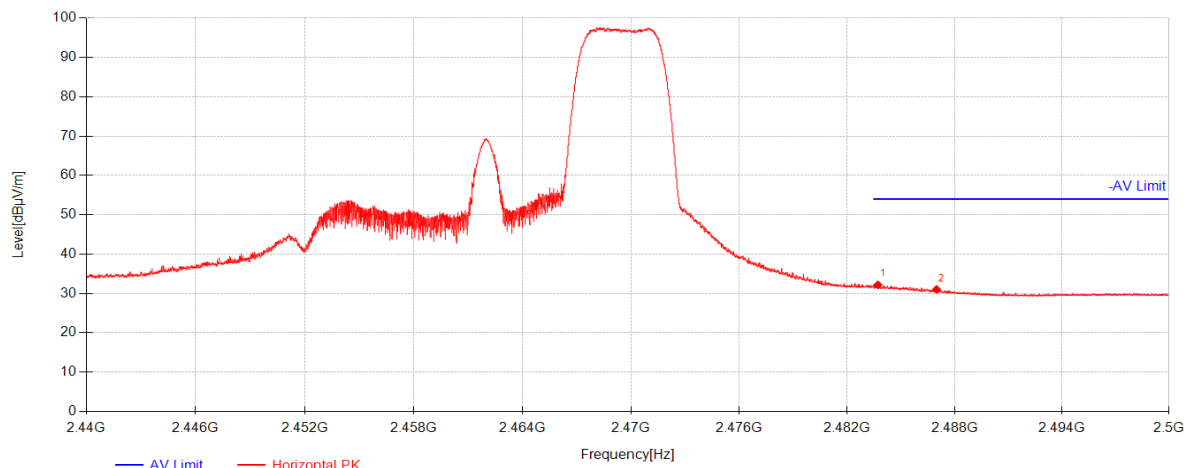
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802.11ax20_Channel 11 52RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.725	28.47	27.25	-23.54	32.18	54.00	21.82	145	330	Horizontal
2	2486.995	27.32	27.26	-23.54	31.04	54.00	22.96	145	330	Horizontal



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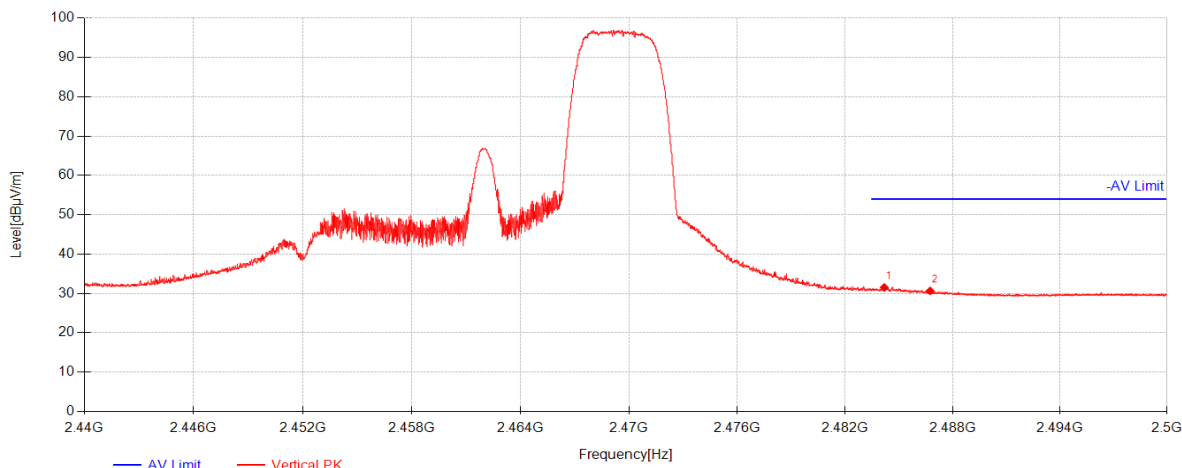
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.19	27.80	27.26	-23.54	31.51	54.00	22.49	163	339	Vertical
2	2486.7475	26.93	27.26	-23.54	30.65	54.00	23.35	163	339	Vertical



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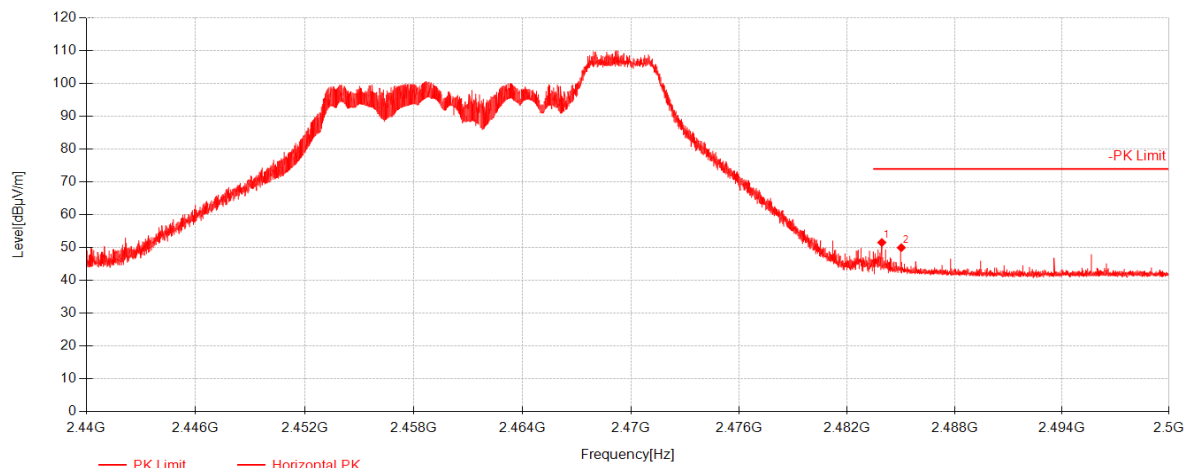
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.9425	47.84	27.26	-23.54	51.55	74.00	22.45	145	330	Horizontal
2	2485.03	46.26	27.26	-23.54	49.97	74.00	24.03	145	330	Horizontal



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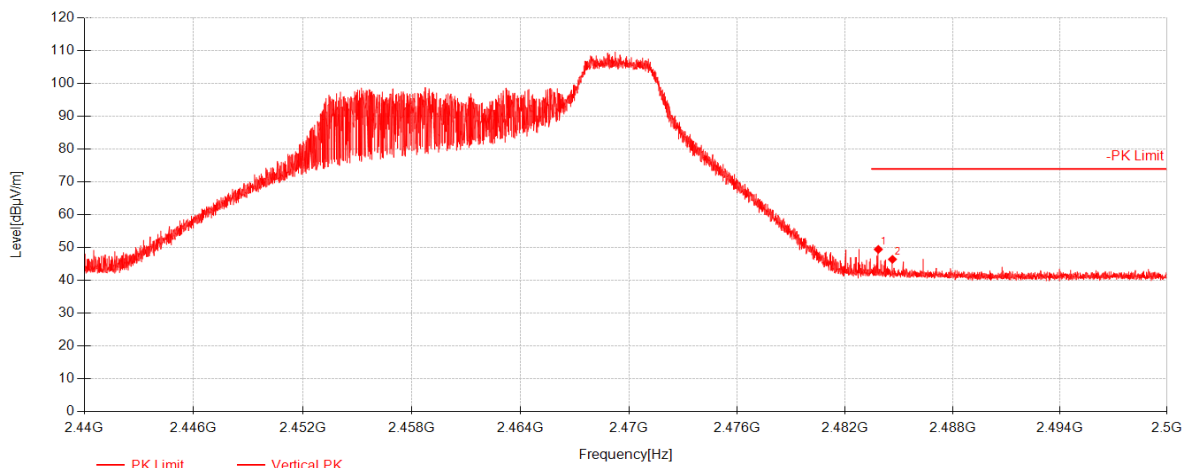
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802.11ax20_Channel 11 52RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.86	45.74	27.25	-23.54	49.45	74.00	24.55	163	339	Vertical
2	2484.6475	42.69	27.26	-23.54	46.40	74.00	27.60	163	339	Vertical



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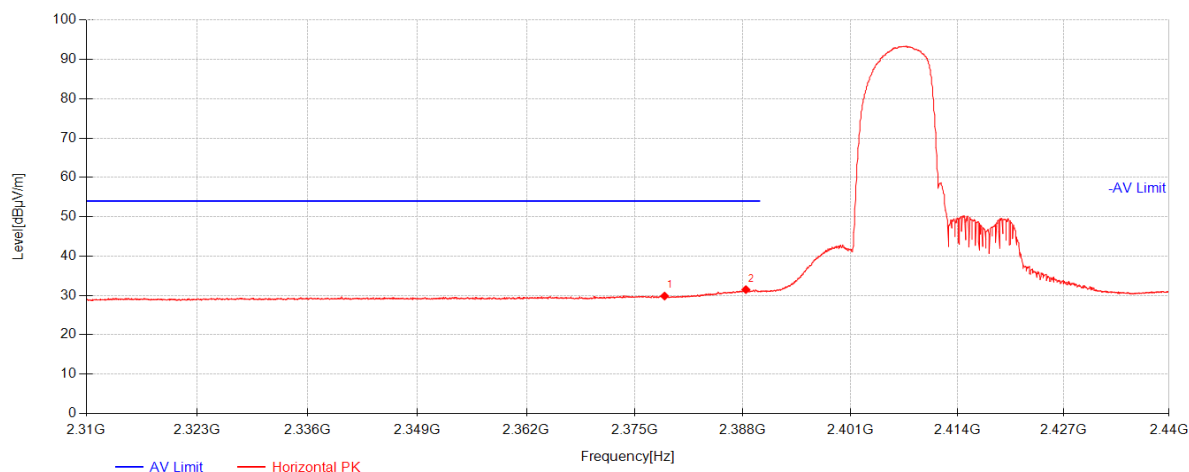
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802.11ax20_Channel 01 106RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2378.5533	26.45	26.96	-23.57	29.84	54.00	24.16	120	90	Horizontal
2	2388.3467	28.07	26.99	-23.57	31.49	54.00	22.51	120	90	Horizontal



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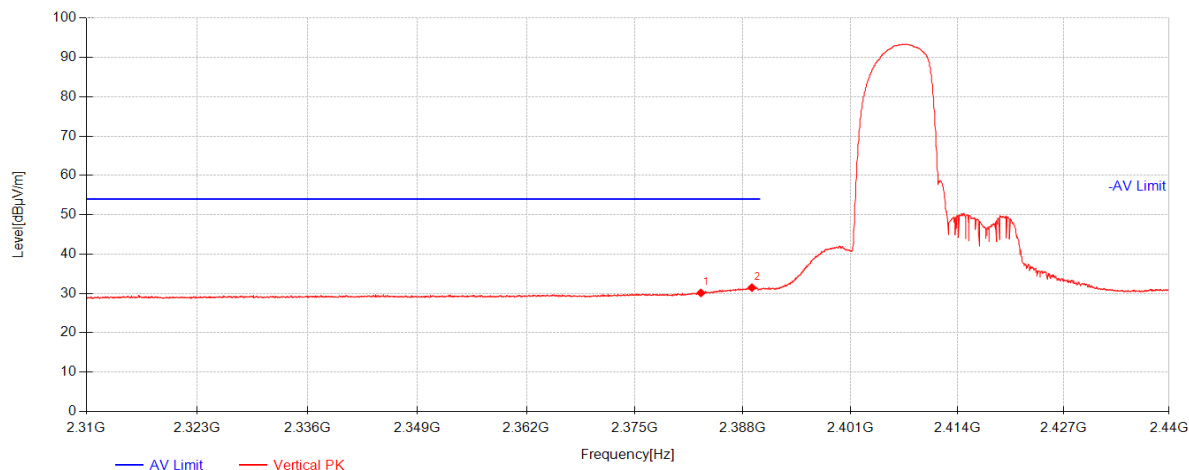
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802.11ax20_Channel 01 106RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2382.93	26.73	26.97	-23.57	30.13	54.00	23.87	187	350	Vertical
2	2389.0833	28.06	26.99	-23.57	31.48	54.00	22.52	187	350	Vertical



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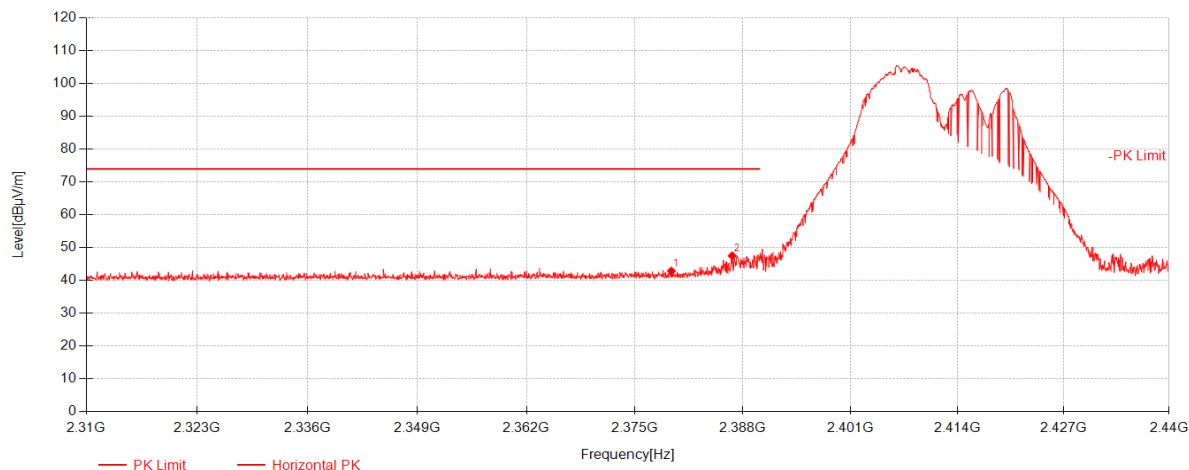
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802.11ax20_Channel 01 106RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2379.3767	39.47	26.96	-23.57	42.86	74.00	31.14	120	90	Horizontal
2	2386.7	44.08	26.98	-23.57	47.49	74.00	26.51	120	90	Horizontal



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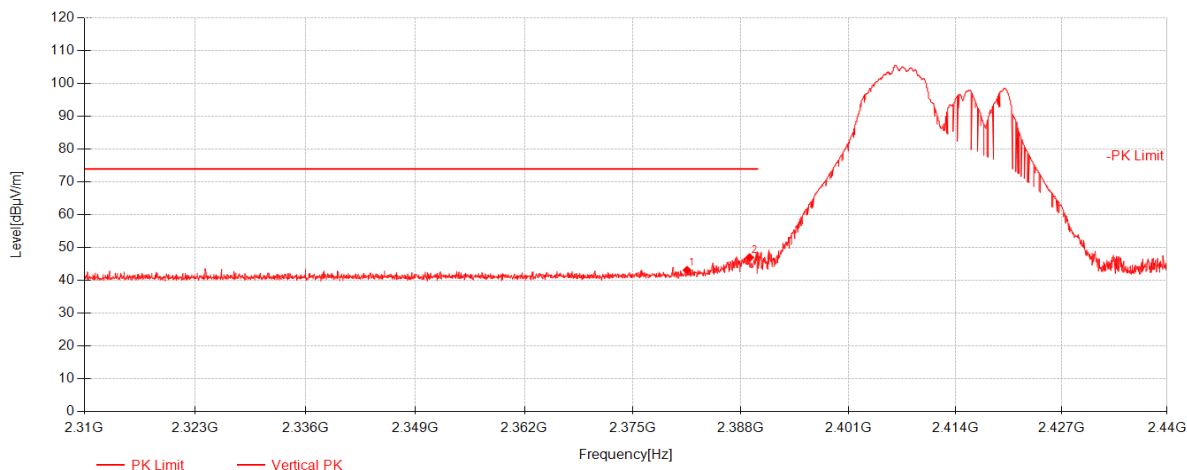
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802.11ax20_Channel 01 106RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2381.5	39.69	26.97	-23.57	43.09	74.00	30.91	185	350	Vertical
2	2389.04	43.54	26.99	-23.57	46.96	74.00	27.04	185	350	Vertical



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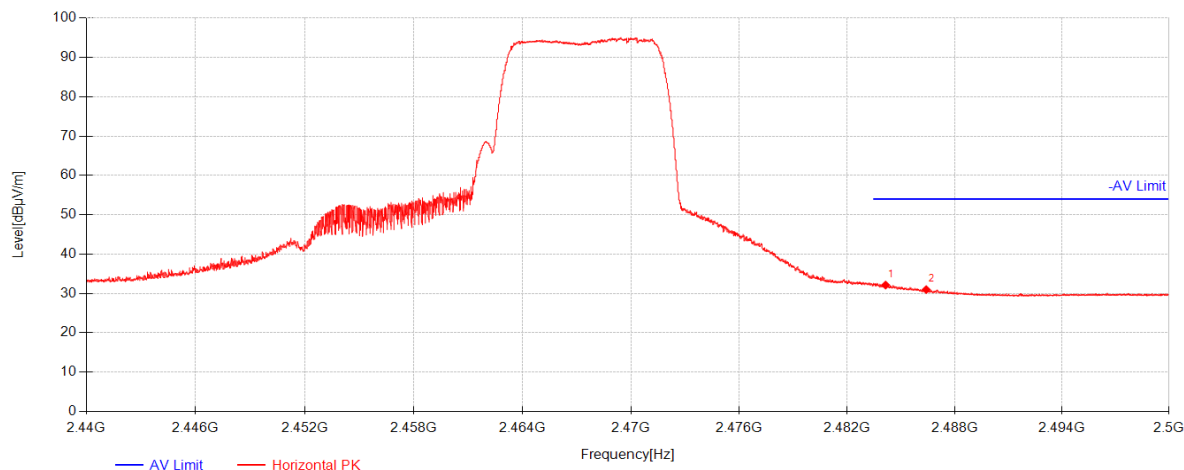
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802.11ax20_Channel 11 106RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.1525	28.42	27.26	-23.54	32.13	54.00	21.87	216	167	Horizontal
2	2486.4175	27.26	27.26	-23.54	30.98	54.00	23.02	216	167	Horizontal



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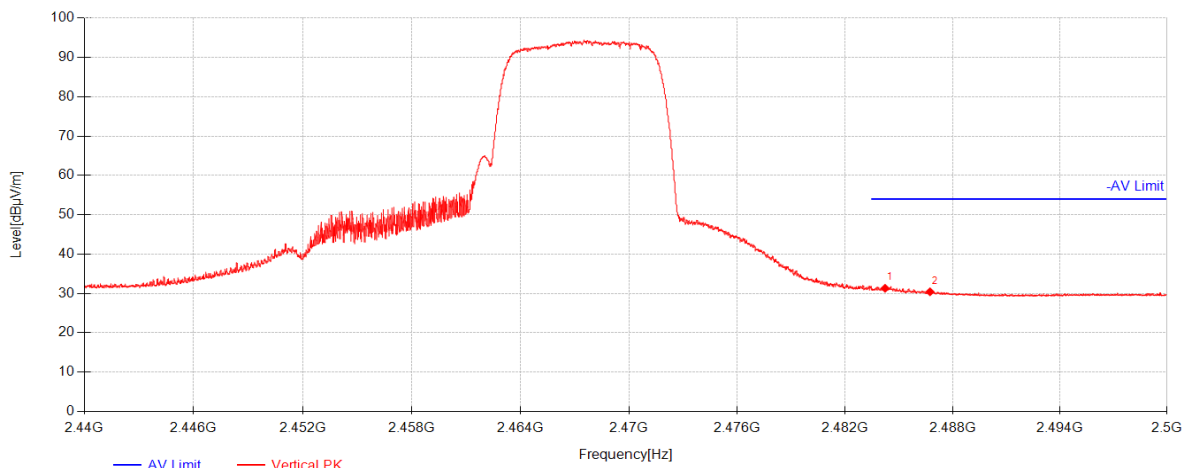
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802.11ax20_Channel 11 106RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.235	27.61	27.26	-23.54	31.32	54.00	22.68	133	316	Vertical
2	2486.74	26.70	27.26	-23.54	30.42	54.00	23.58	133	316	Vertical



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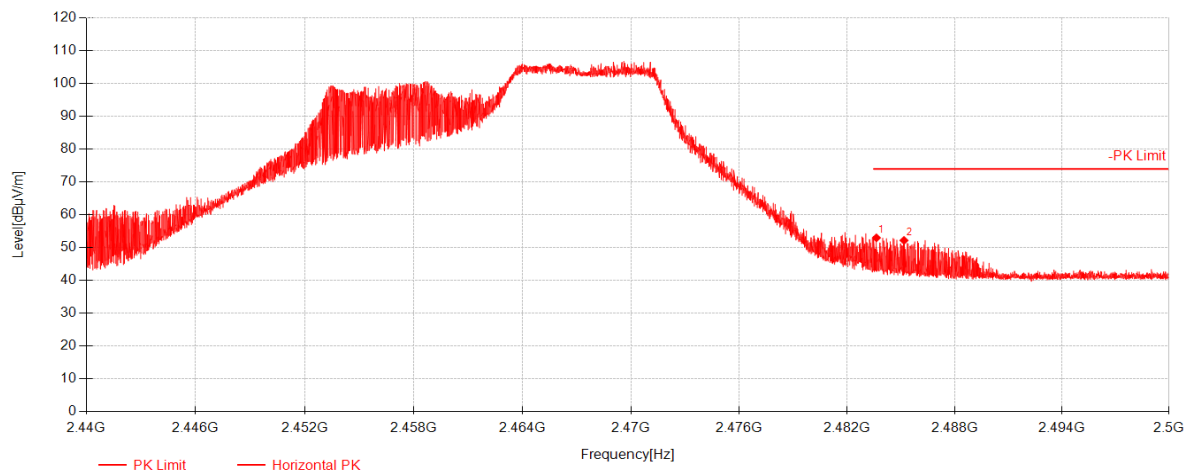
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802.11ax20_Channel 11 106RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.6425	49.26	27.25	-23.54	52.97	74.00	21.03	216	167	Horizontal
2	2485.18	48.47	27.26	-23.54	52.18	74.00	21.82	216	167	Horizontal



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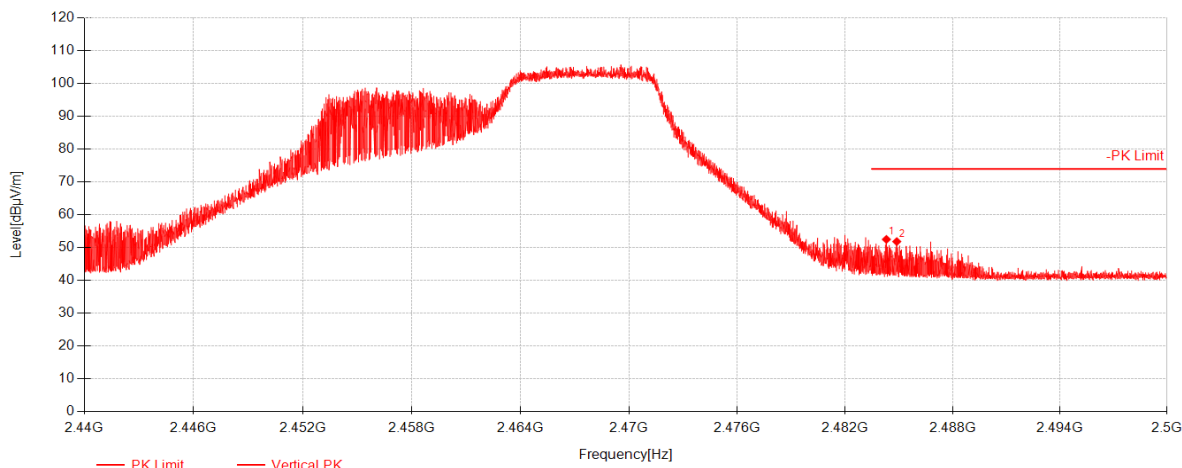
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802.11ax20_Channel 11 106RU_Right MIMO



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2484.31	48.78	27.26	-23.54	52.49	74.00	21.51	133	316	Vertical
2	2484.8875	48.11	27.26	-23.54	51.82	74.00	22.18	133	316	Vertical



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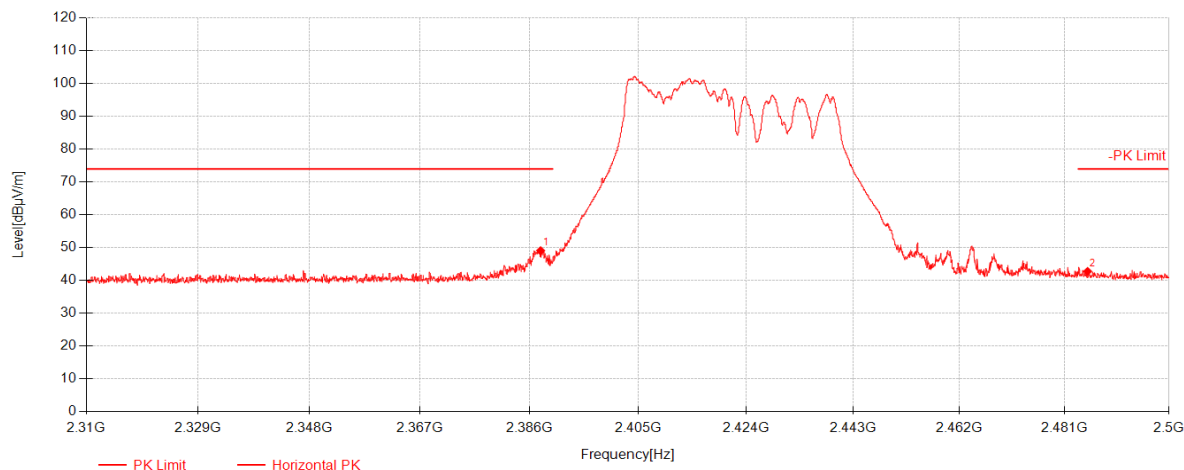
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802.11ax40_Channel 03 242RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.9133	45.67	26.99	-23.57	49.08	74.00	24.92	188	210	Horizontal
2	2485.18	39.03	27.26	-23.54	42.74	74.00	31.26	188	210	Horizontal



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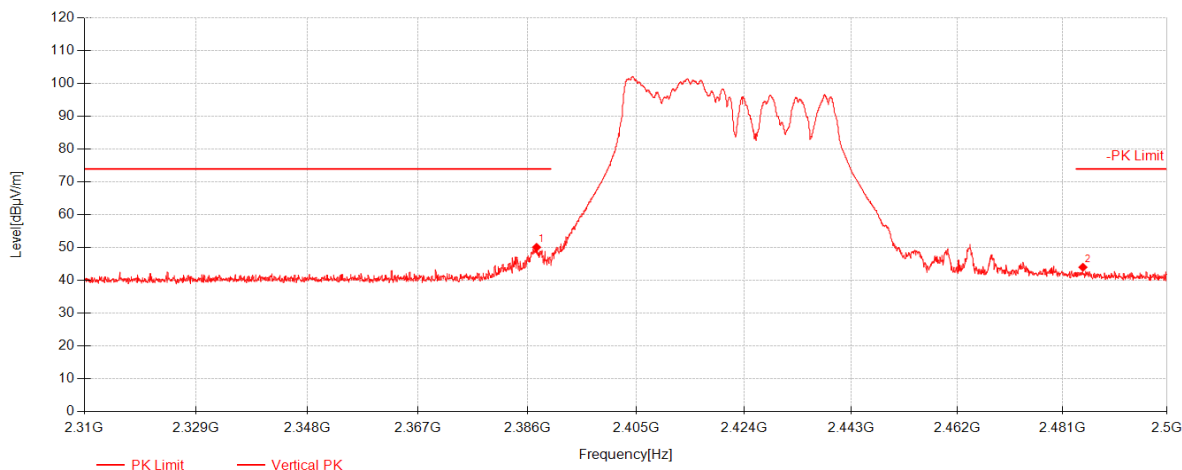
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.5667	46.68	26.99	-23.57	50.09	74.00	23.91	159	180	Vertical
2	2484.7	40.28	27.26	-23.54	43.99	74.00	30.01	159	180	Vertical



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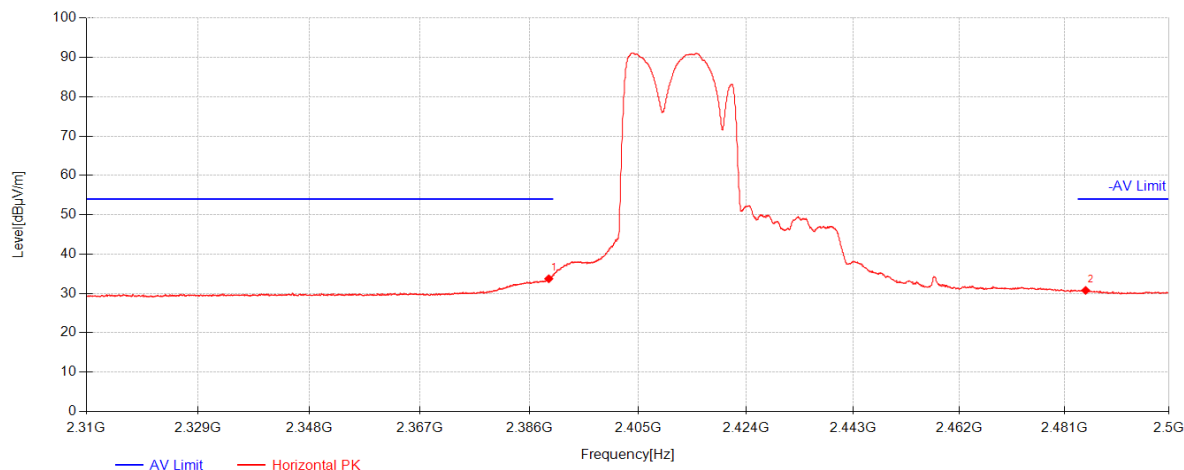
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802.11ax40_Channel 03 242RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.3433	30.31	26.99	-23.57	33.73	54.00	20.27	188	210	Horizontal
2	2484.82	27.06	27.26	-23.54	30.77	54.00	23.23	188	210	Horizontal



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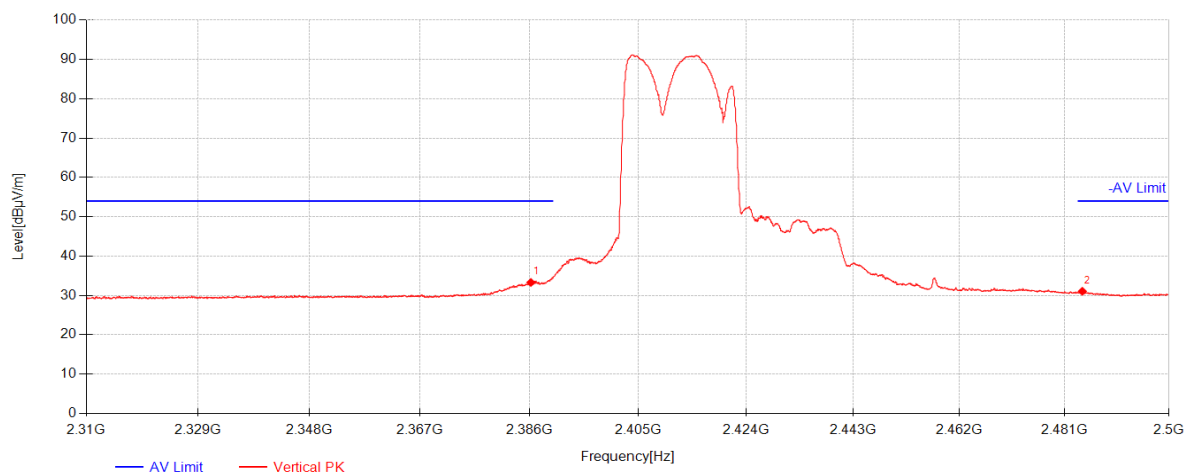
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802.11ax40_Channel 03 242RU_Left MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.2233	29.89	26.98	-23.57	33.30	54.00	20.70	159	180	Vertical
2	2484.22	27.35	27.26	-23.54	31.06	54.00	22.94	159	180	Vertical



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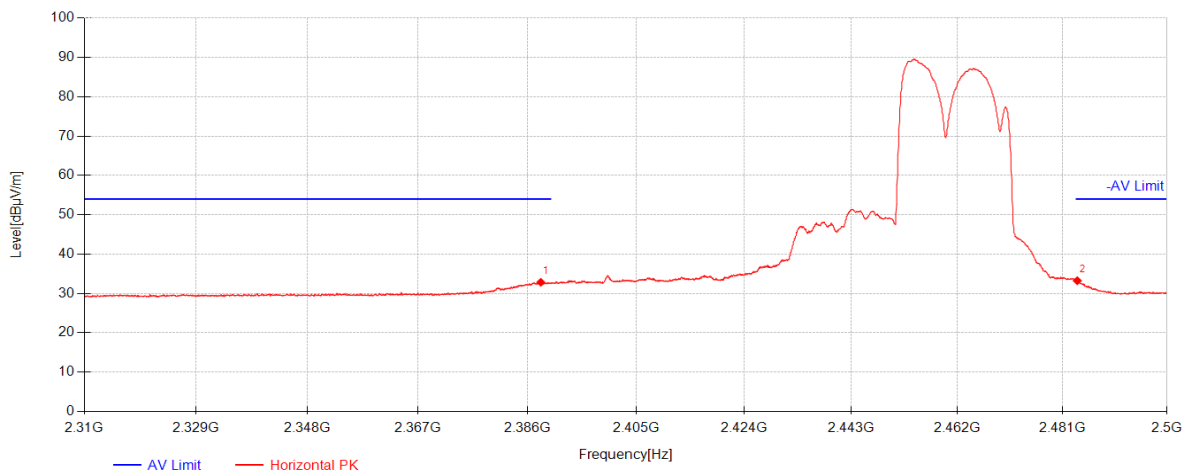
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802.11ax40_Channel 09 242RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.3033	29.42	26.99	-23.57	32.84	54.00	21.16	155	300	Horizontal
2	2483.68	29.53	27.25	-23.54	33.24	54.00	20.76	155	300	Horizontal



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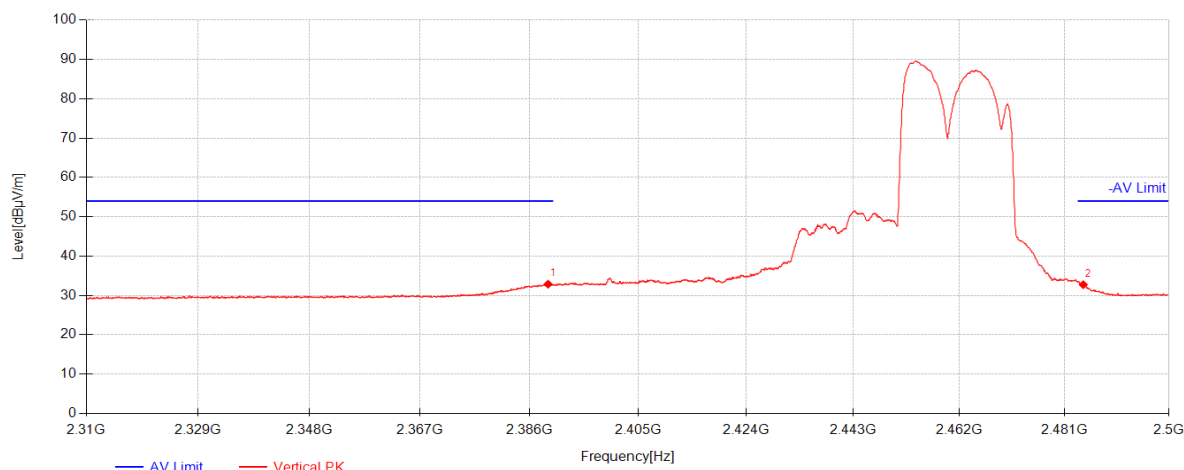
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802.11ax40_Channel 09 242RU_Right MIMO



Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.2133	29.45	26.99	-23.57	32.87	54.00	21.13	133	250	Vertical
2	2484.4	29.02	27.26	-23.54	32.73	54.00	21.27	133	250	Vertical



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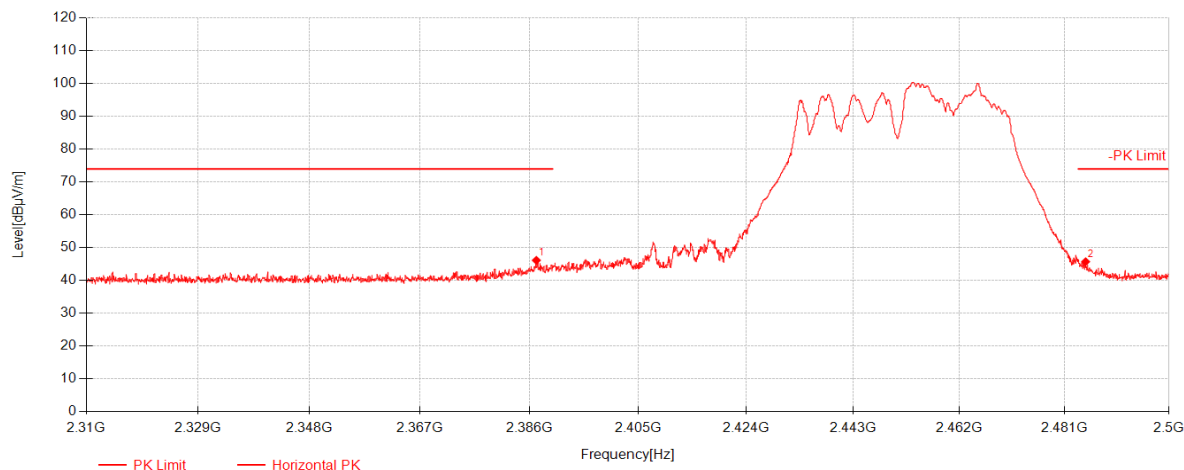
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.1767	42.70	26.98	-23.57	46.11	74.00	27.89	155	300	Horizontal
2	2484.82	41.97	27.26	-23.54	45.68	74.00	28.32	155	300	Horizontal



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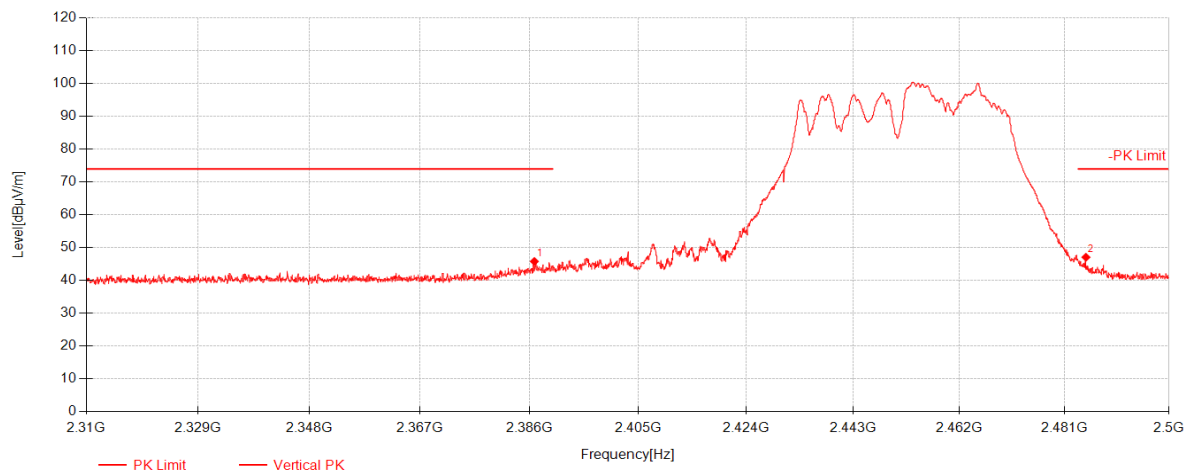
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.83	42.36	26.98	-23.57	45.77	74.00	28.23	133	250	Vertical
2	2484.88	43.34	27.26	-23.54	47.05	74.00	26.95	133	250	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) Both peak and average measured complies with the limit line, so test result is "PASS"
- 3) For WLAN SISO & CDD/MIMO mode for 802.11g/n/ax mode, the whole testing has assessed only CDD/MIMO mode by referring to their higher output power.

---End of Report---



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