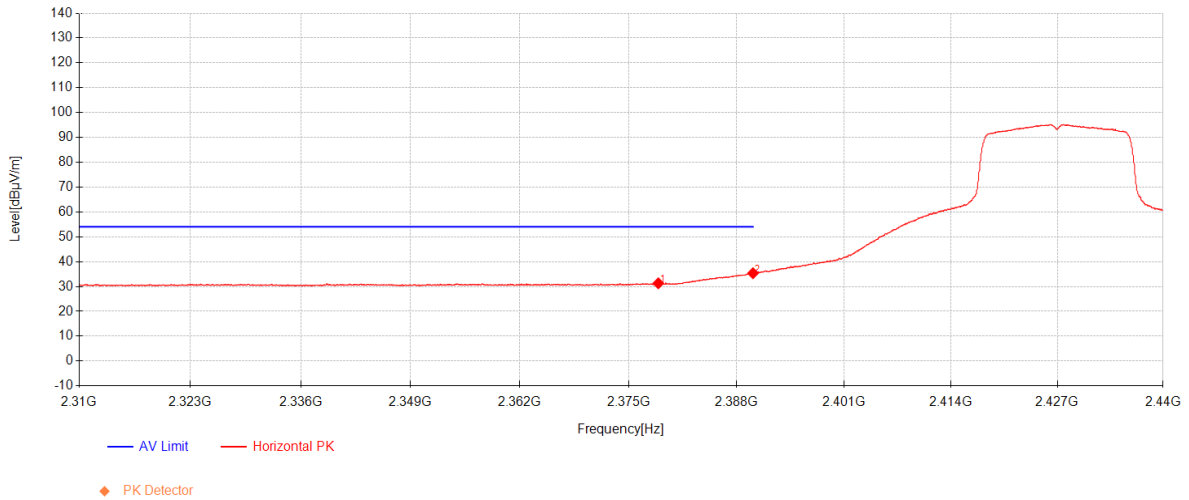


802.11VHT20_Channel 04



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	2378.575	28.61	27.13	-24.45	31.30	54.00	22.70	295	305	Horizontal
2	2389.9825	32.61	27.16	-24.42	35.35	54.00	18.65	295	305	Horizontal

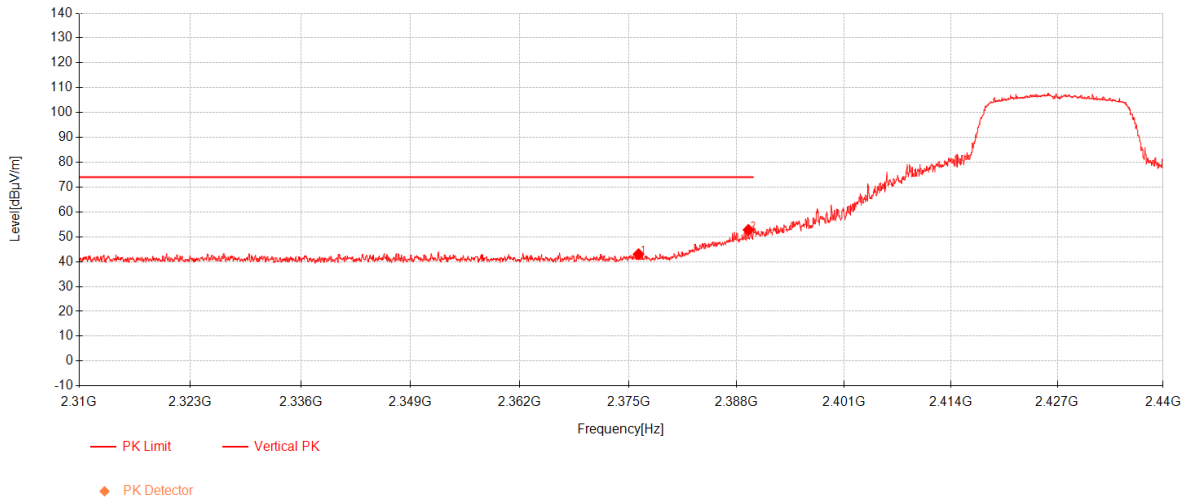


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802.11VHT20_Channel 04



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	2376.2025	40.32	27.13	-24.45	43.00	74.00	31.00	158	256	Vertical
2	2389.43	50.05	27.16	-24.42	52.78	74.00	21.22	158	256	Vertical

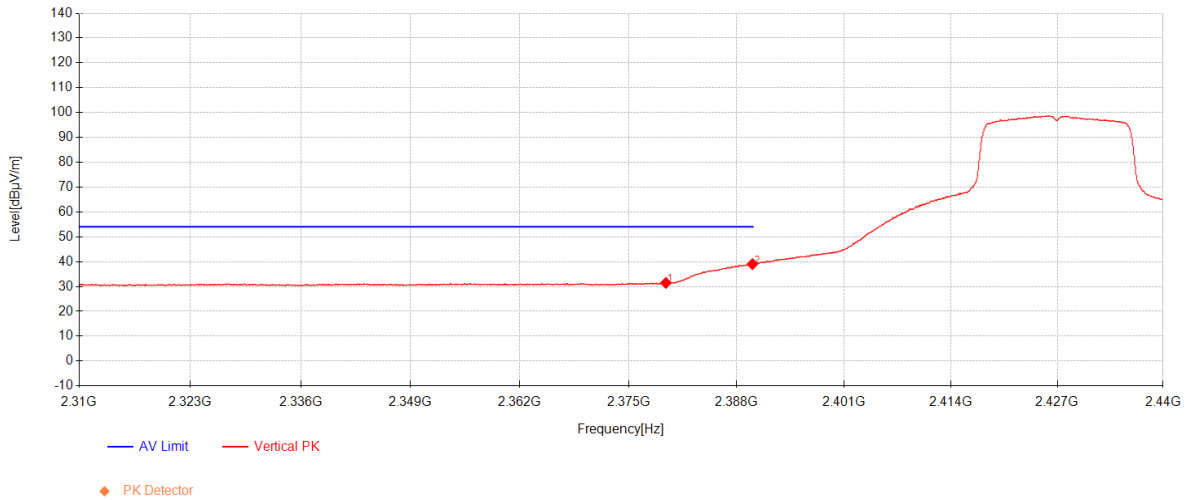


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802.11VHT20_Channel 04



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	2379.485	28.76	27.13	-24.45	31.45	54.00	22.55	158	256	Vertical
2	2389.9175	36.30	27.16	-24.42	39.04	54.00	14.96	158	256	Vertical

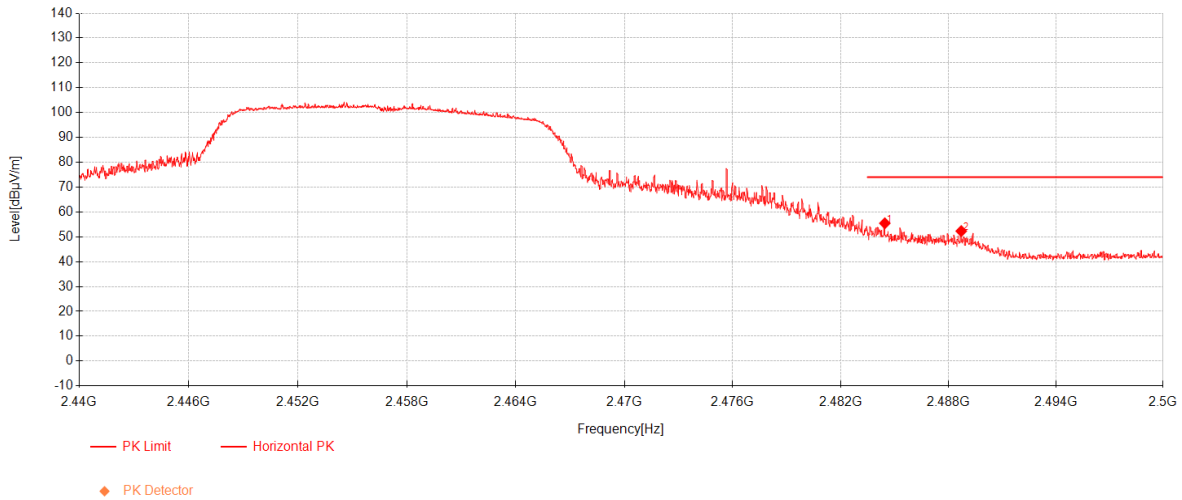


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802.11VHT20_Channel 10



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	2484.46	52.05	27.37	-23.95	55.46	74.00	18.54	268	325	Horizontal
2	2488.72	48.85	27.38	-23.93	52.30	74.00	21.70	268	325	Horizontal

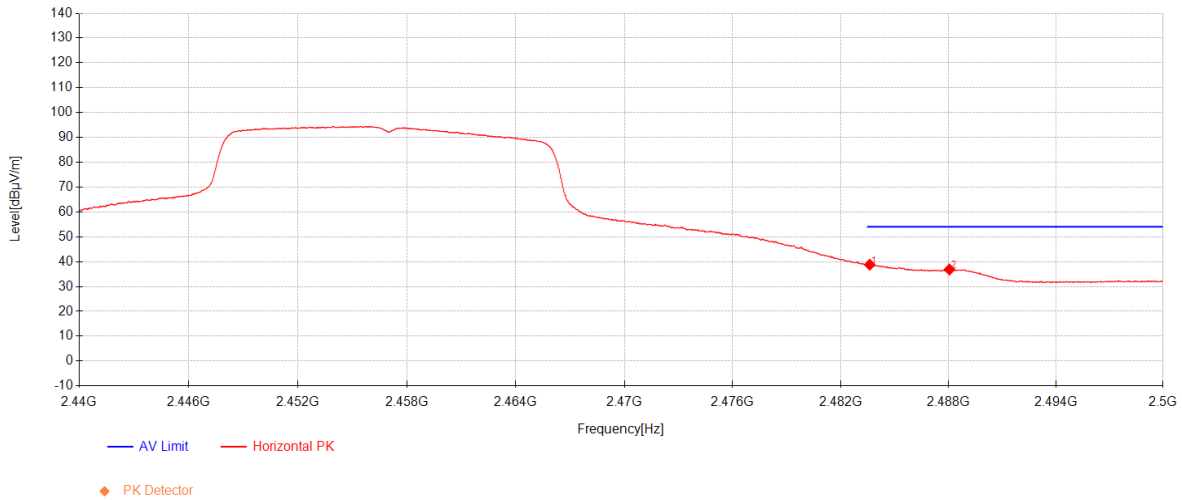


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802.11VHT20_Channel 10



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	2483.62	35.37	27.36	-23.96	38.78	54.00	15.22	268	325	Horizontal
2	2488.06	33.39	27.37	-23.93	36.83	54.00	17.17	268	325	Horizontal

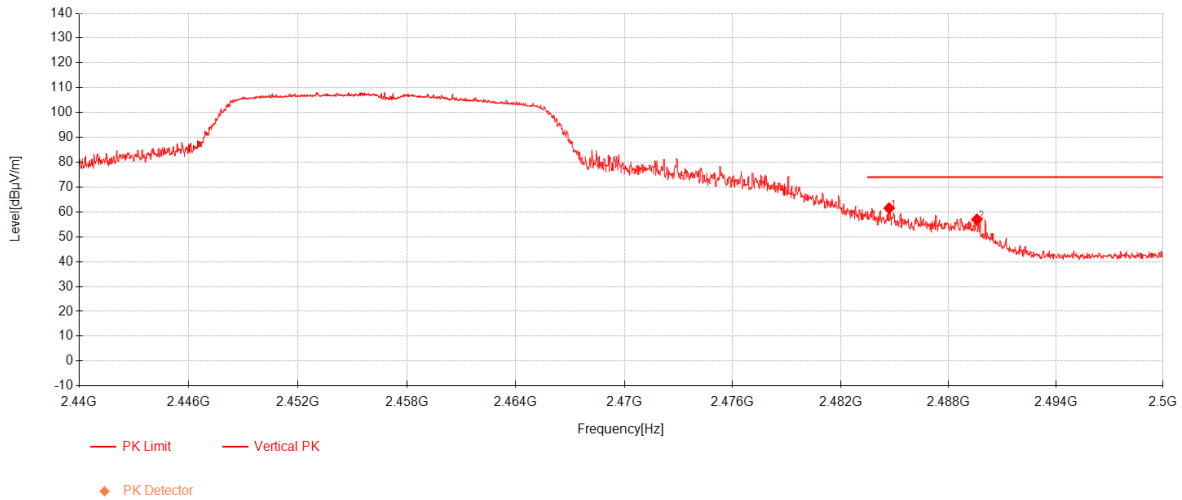


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802.11VHT20_Channel 10



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	2484.7	58.08	27.37	-23.95	61.50	74.00	12.50	154	263	Vertical
2	2489.59	53.52	27.38	-23.93	56.97	74.00	17.03	154	263	Vertical



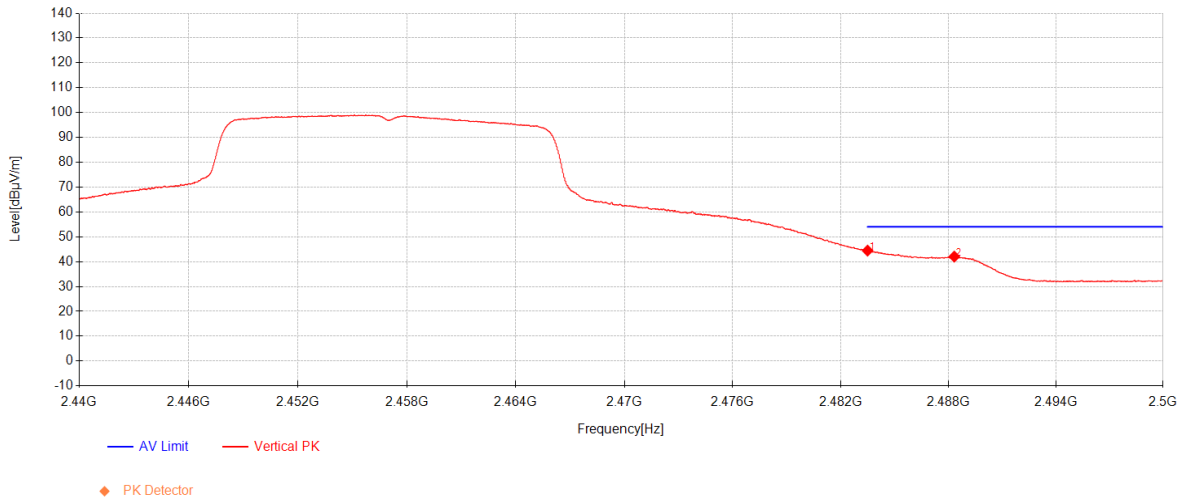
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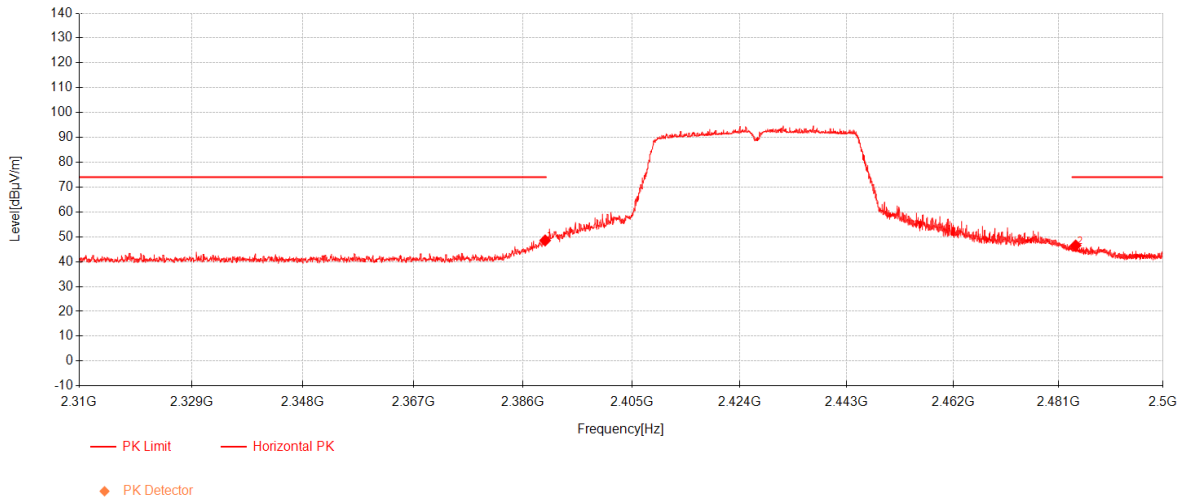
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	41.04	27.36	-23.96	44.45	54.00	9.55	154	263	Vertical
2	2488.33	38.59	27.37	-23.93	42.03	54.00	11.97	154	263	Vertical



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802.11VHT40_Channel 04



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	2389.8525	45.81	27.16	-24.42	48.55	74.00	25.45	268	332	Horizontal
2	2484.115	43.11	27.37	-23.95	46.52	74.00	27.48	268	332	Horizontal

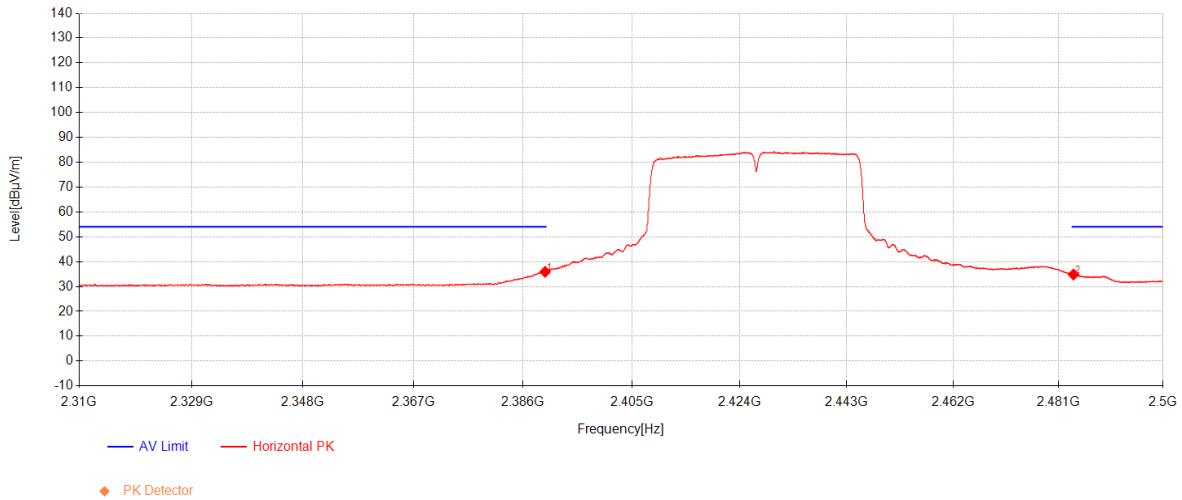


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802.11VHT40_Channel 04



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	2389.8525	33.17	27.16	-24.42	35.91	54.00	18.09	268	332	Horizontal
2	2483.725	31.41	27.36	-23.96	34.82	54.00	19.18	268	332	Horizontal

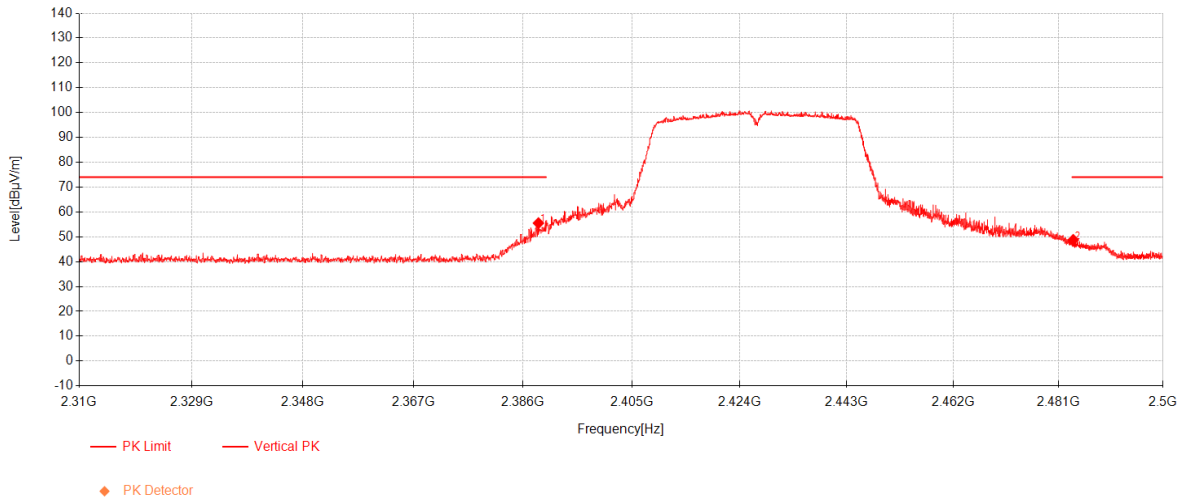


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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.6825	52.79	27.16	-24.42	55.52	74.00	18.48	158	257	Vertical
2	2483.68	45.37	27.36	-23.96	48.78	74.00	25.22	158	257	Vertical



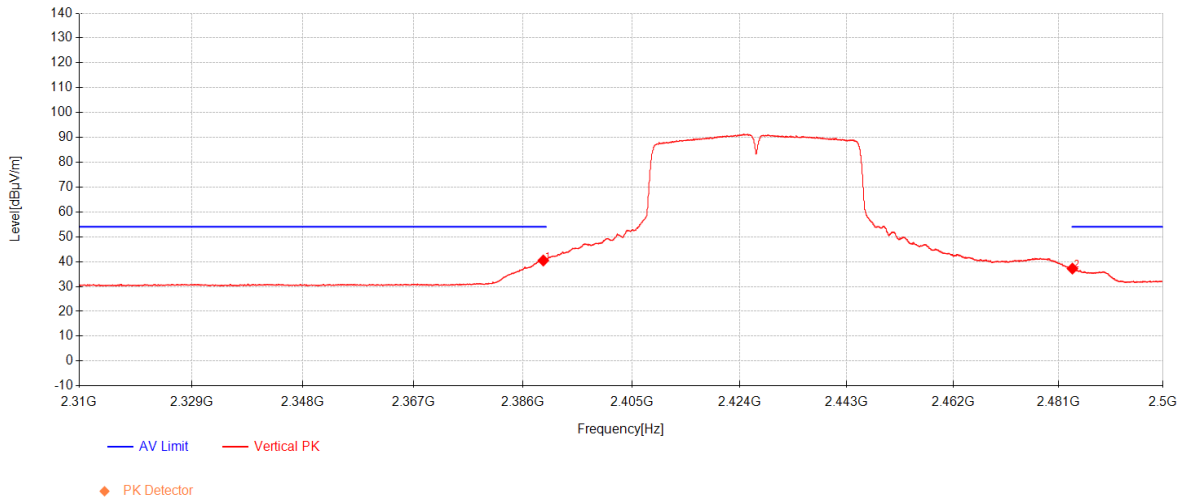
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802.11VHT40_Channel 04



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	2389.5275	37.73	27.16	-24.42	40.46	54.00	13.54	158	257	Vertical
2	2483.53	33.80	27.36	-23.96	37.21	54.00	16.79	158	257	Vertical

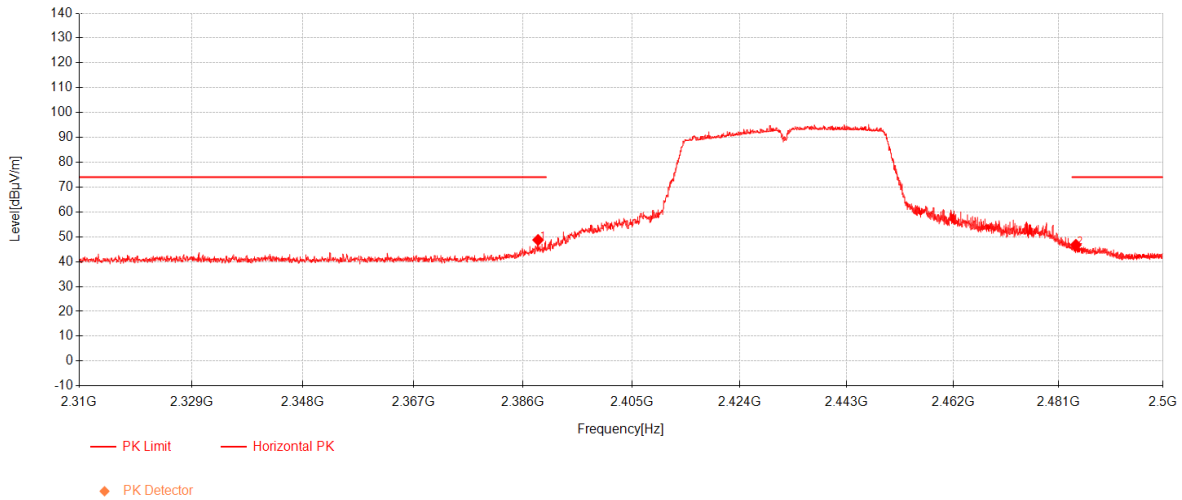


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802.11VHT40_Channel 05



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	2388.6175	46.00	27.15	-24.43	48.73	74.00	25.27	287	305	Horizontal
2	2484.16	43.36	27.37	-23.95	46.77	74.00	27.23	287	305	Horizontal

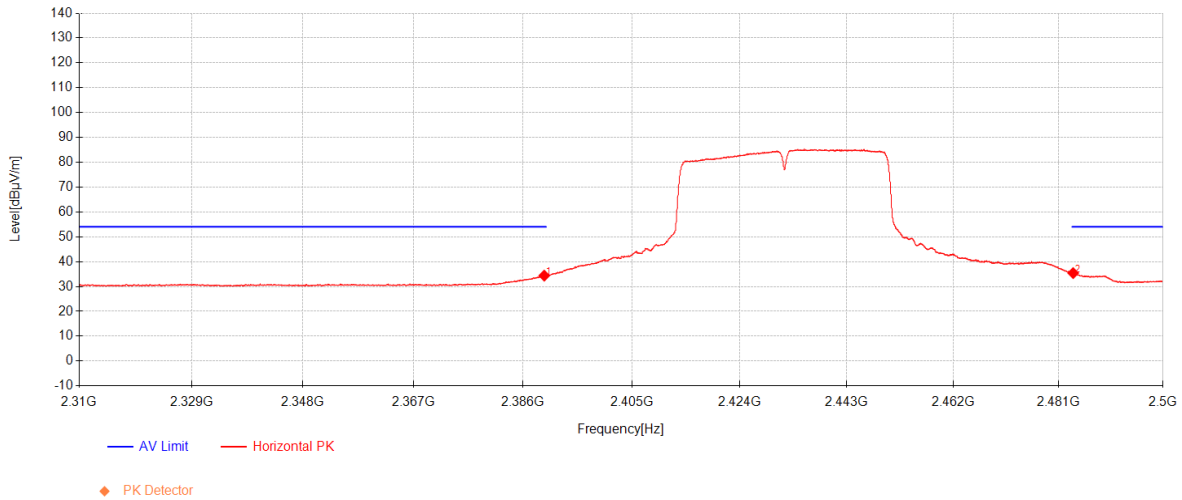


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802.11VHT40_Channel 05



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	2389.69	31.64	27.16	-24.42	34.37	54.00	19.63	287	305	Horizontal
2	2483.665	31.99	27.36	-23.96	35.40	54.00	18.60	287	305	Horizontal

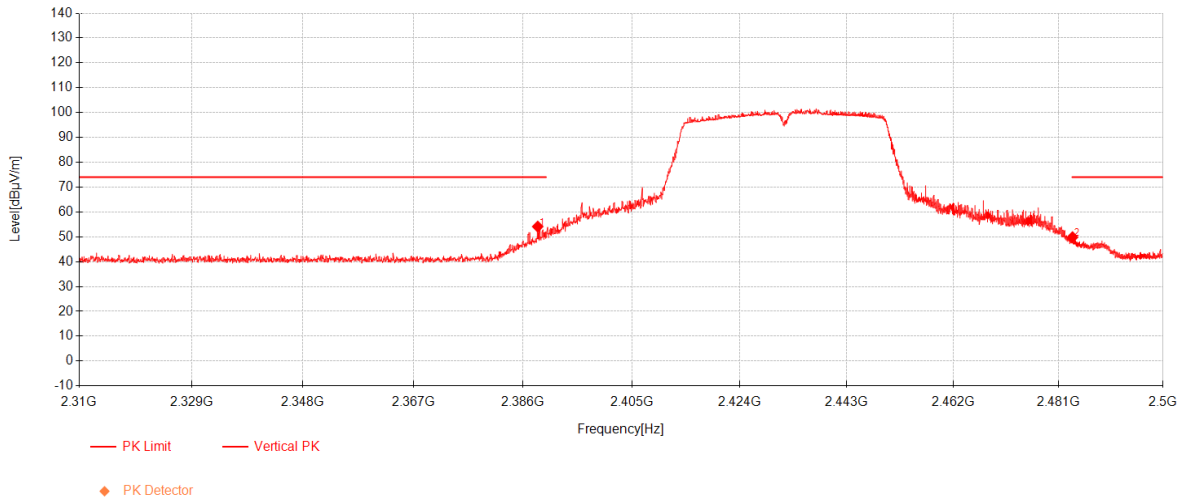


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802.11VHT40_Channel 05



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	2388.5525	51.39	27.15	-24.43	54.12	74.00	19.88	158	266	Vertical
2	2483.545	46.44	27.36	-23.96	49.85	74.00	24.15	158	266	Vertical



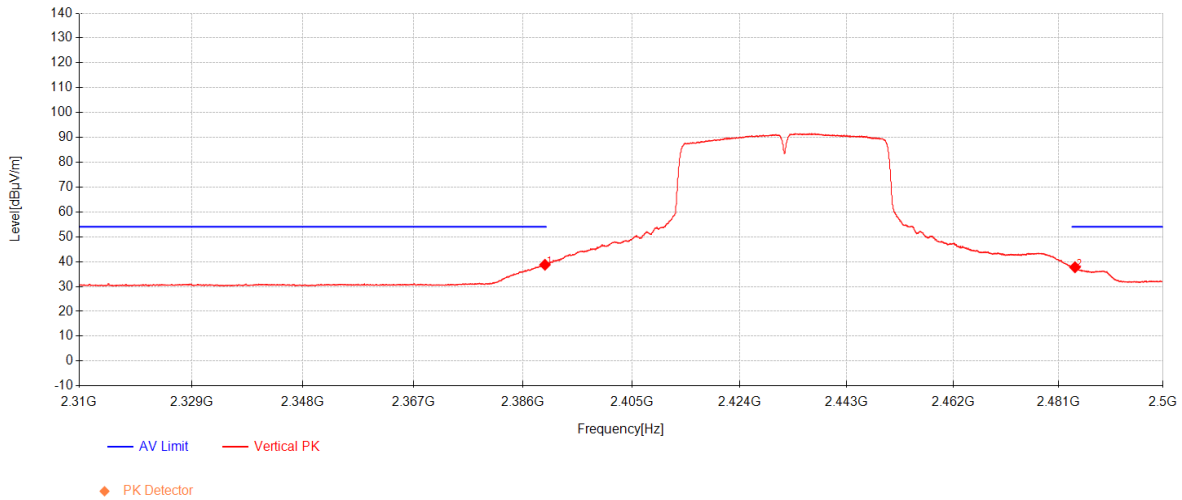
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802.11VHT40_Channel 05



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	36.01	27.16	-24.42	38.75	54.00	15.25	158	266	Vertical
2	2483.995	34.34	27.36	-23.95	37.75	54.00	16.25	158	266	Vertical

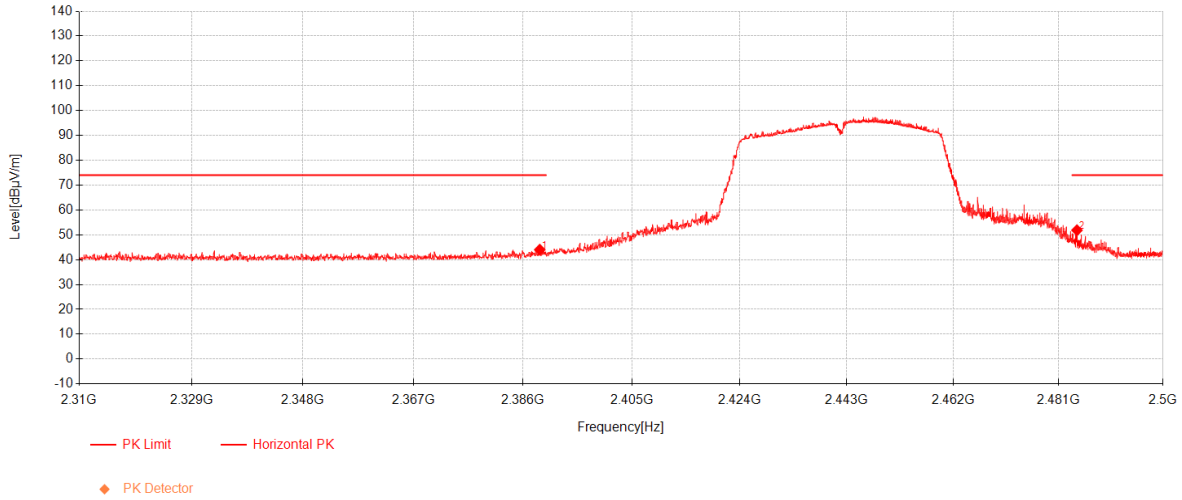


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802.11VHT40_Channel 07



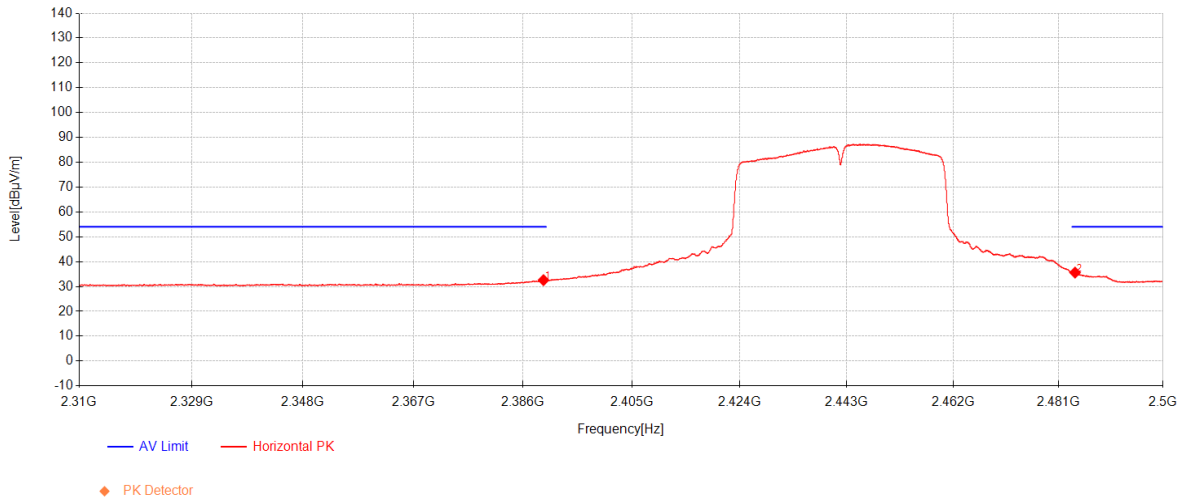
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.91	41.27	27.16	-24.42	44.00	74.00	30.00	264	320	Horizontal
2	2484.355	48.44	27.37	-23.95	51.85	74.00	22.15	264	320	Horizontal



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802.11VHT40_Channel 07



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	2389.56	29.83	27.16	-24.42	32.56	54.00	21.44	264	320	Horizontal
2	2484.01	32.19	27.36	-23.95	35.60	54.00	18.40	264	320	Horizontal

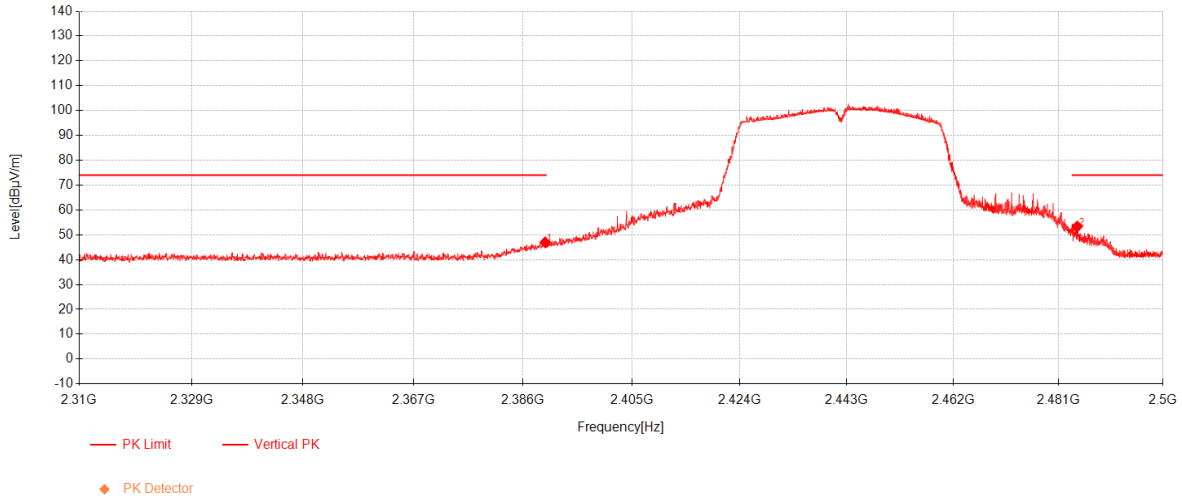


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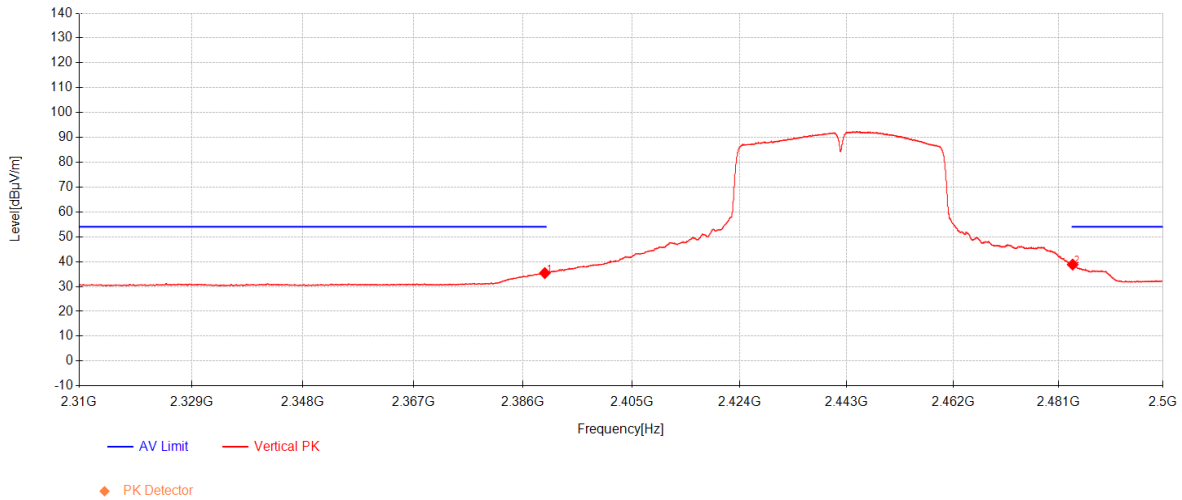
Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.8525	44.23	27.16	-24.42	46.97	74.00	27.03	156	266	Vertical
2	2484.4	49.93	27.37	-23.95	53.34	74.00	20.66	156	266	Vertical



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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	2389.7875	32.67	27.16	-24.42	35.41	54.00	18.59	156	266	Vertical
2	2483.575	35.43	27.36	-23.96	38.84	54.00	15.16	156	266	Vertical

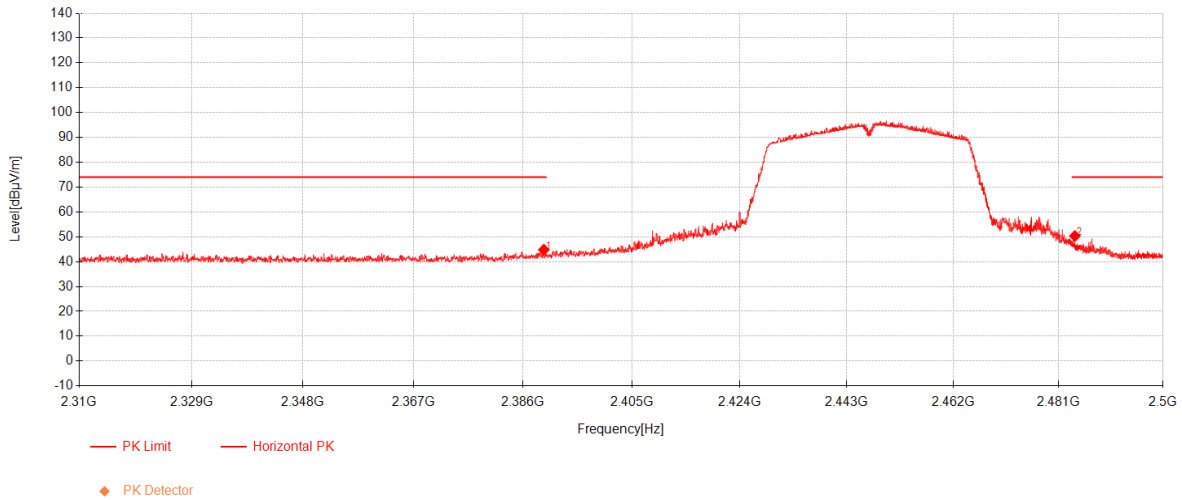


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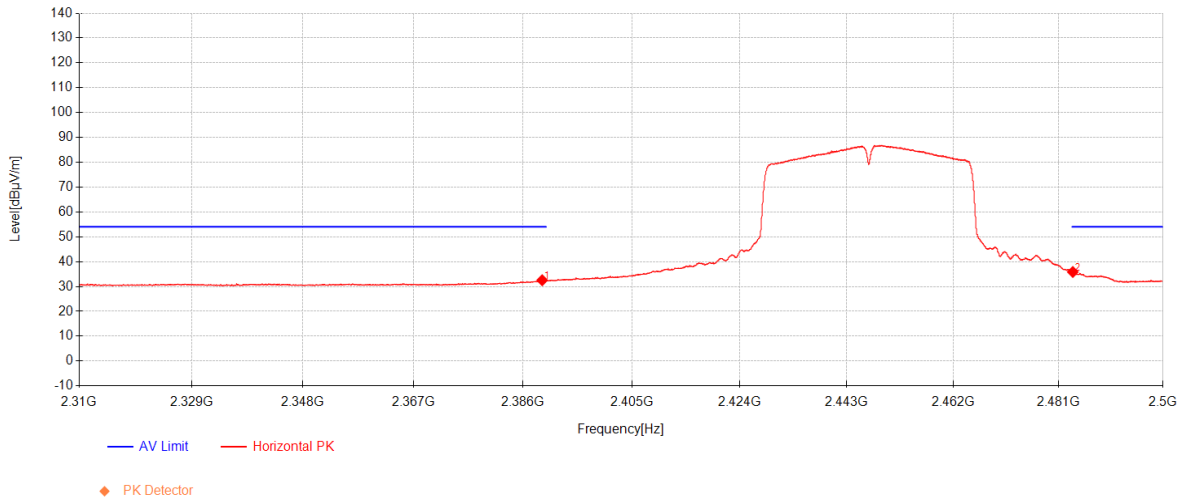
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.625	42.07	27.16	-24.42	44.80	74.00	29.20	296	325	Horizontal
2	2483.98	46.91	27.36	-23.95	50.32	74.00	23.68	296	325	Horizontal



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802.11VHT40_Channel 08



Data List										
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1	2389.3325	29.79	27.16	-24.42	32.52	54.00	21.48	296	325	Horizontal
2	2483.605	32.45	27.36	-23.96	35.86	54.00	18.14	296	325	Horizontal



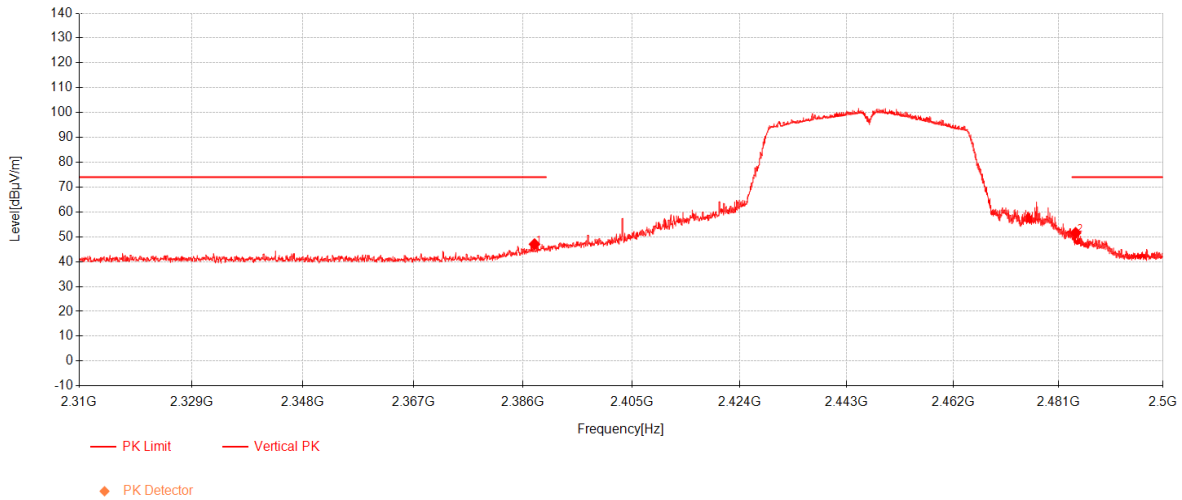
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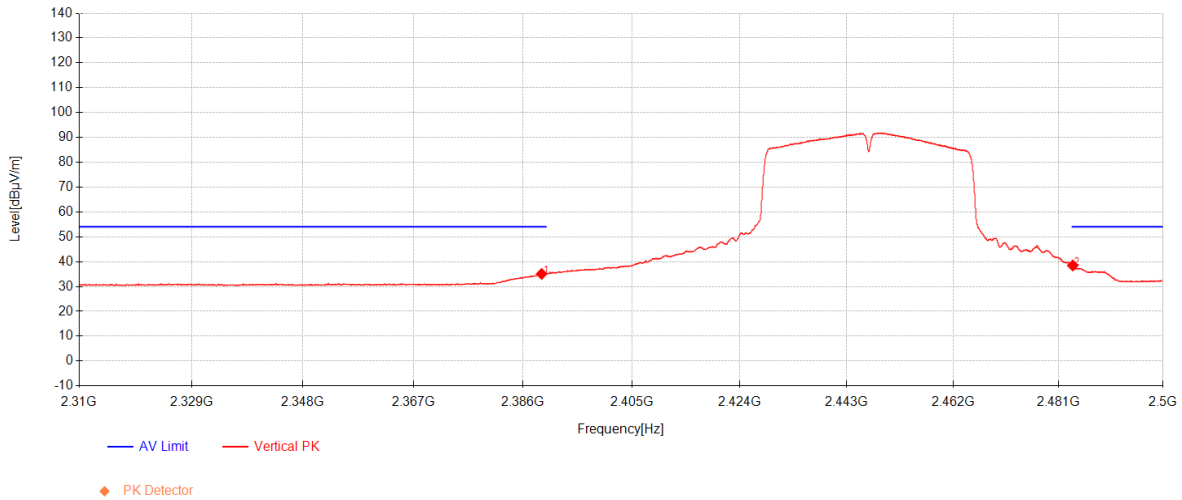
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388	44.29	27.15	-24.43	47.02	74.00	26.98	154	265	Vertical
2	2484.115	48.19	27.37	-23.95	51.60	74.00	22.40	154	265	Vertical



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802.11VHT40_Channel 08



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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.235	32.34	27.16	-24.42	35.07	54.00	18.93	154	265	Vertical
2	2483.59	35.05	27.36	-23.96	38.46	54.00	15.54	154	265	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Pre-amplifier gain. The basic equation with a sample calculation is as follows:
 $Level = Reading(dB\mu V) + AF(dB/m) + Factor(dB)$
 $AF = Antenna\ Factor(dB/m)$
 $Factor = Cable\ Factor(dB) - Pre-amplifier\ gain(dB)$
 $Margin = Limit(dB\mu V/m) - Level(dB\mu V/m)$
- Both peak and average measured complies with the limit line, so test result is "PASS"

---End of Report---



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