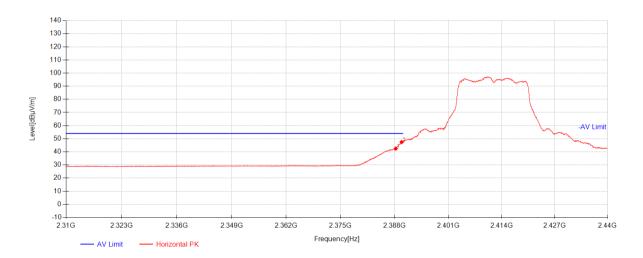


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2388.3033	39.02	26.99	-23.57	42.44	54.00	11.56	Horizontal		
2	2389.7333	43.99	26.99	-23.57	47.41	54.00	6.59	Horizontal		



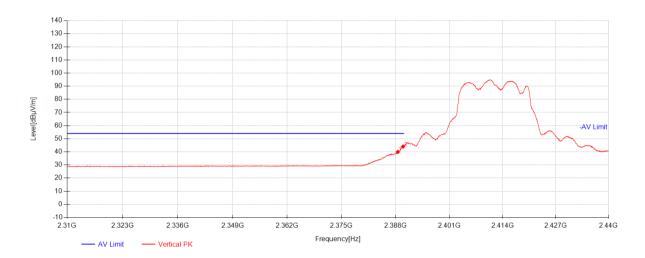


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2388.5633	36.49	26.99	-23.57	39.91	54.00	14.09	Vertical		
2	2389.82	40.60	26.99	-23.57	44.02	54.00	9.98	Vertical		



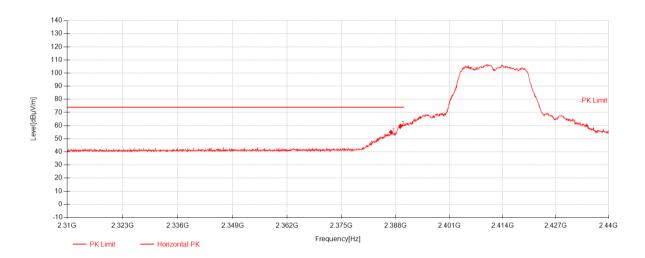


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2386.9167	51.60	26.98	-23.57	55.01	74.00	18.99	Horizontal			
2	2389.2133	56.34	26.99	-23.57	59.76	74.00	14.24	Horizontal			



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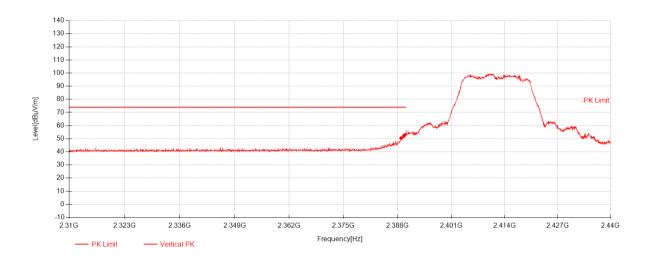


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2388.91	47.07	26.99	-23.57	50.49	74.00	23.51	Vertical			
2	2389.6033	48.91	26.99	-23.57	52.33	74.00	21.67	Vertical			



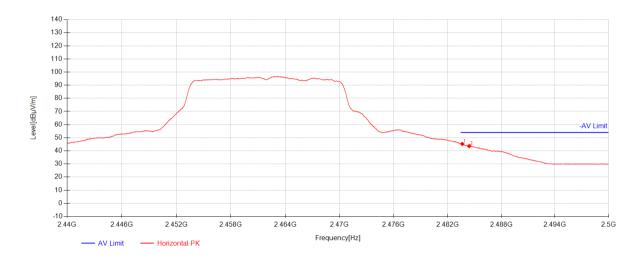


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2483.65	41.53	27.25	-23.54	45.24	54.00	8.76	Horizontal		
2	2484.415	39.88	27.26	-23.54	43.59	54.00	10.41	Horizontal		



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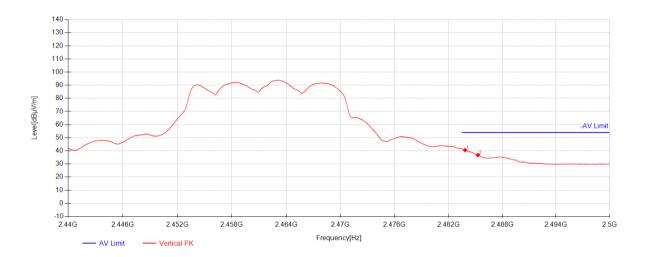


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2483.845	36.84	27.25	-23.54	40.55	54.00	13.45	Vertical			
2	2485.27	33.04	27.26	-23.54	36.75	54.00	17.25	Vertical			



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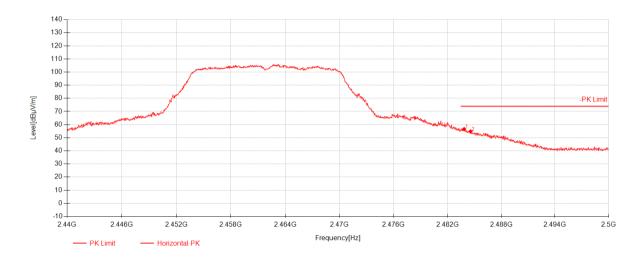


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2483.86	52.86	27.25	-23.54	56.57	74.00	17.43	Horizontal		
2	2484.565	51.05	27.26	-23.54	54.76	74.00	19.24	Horizontal		



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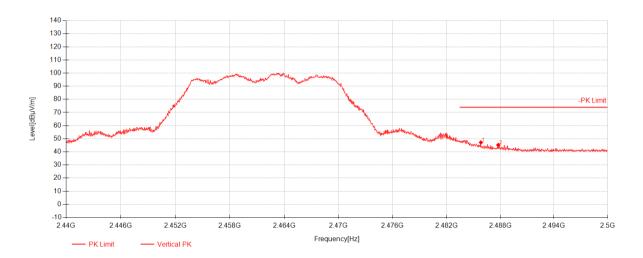


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2485.84	43.43	27.26	-23.54	47.15	74.00	26.85	Vertical		
2	2487.775	41.47	27.27	-23.54	45.19	74.00	28.81	Vertical		



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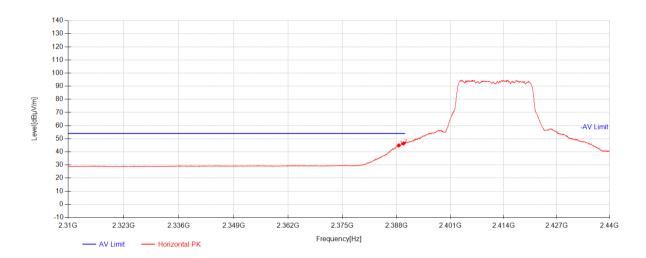


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2388.5633	41.49	26.99	-23.57	44.91	54.00	9.09	Horizontal		
2	2389.69	42.93	26.99	-23.57	46.35	54.00	7.65	Horizontal		



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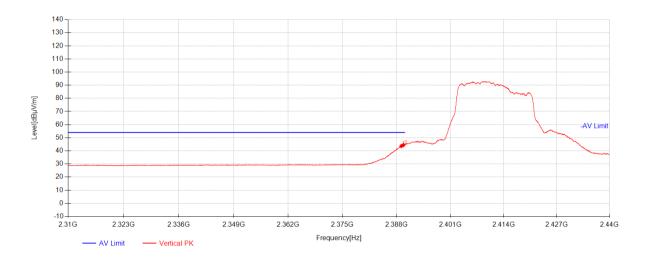


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2389.17	40.19	26.99	-23.57	43.61	54.00	10.39	Vertical			
2	2389.6467	40.92	26.99	-23.57	44.34	54.00	9.66	Vertical			



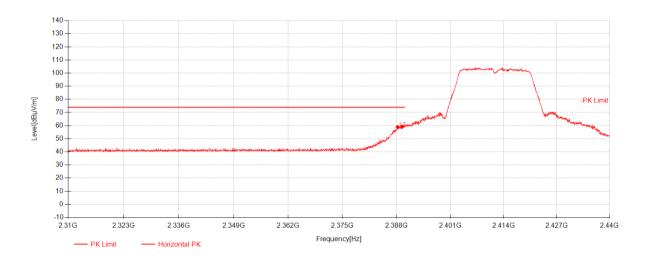


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2388.3033	55.46	26.99	-23.57	58.88	74.00	15.12	Horizontal		
2	2389.3433	55.79	26.99	-23.57	59.21	74.00	14.79	Horizontal		



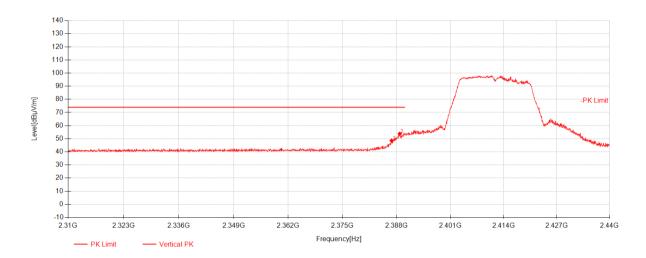


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2386.83	45.14	26.98	-23.57	48.55	74.00	25.45	Vertical			
2	2388.78	50.33	26.99	-23.57	53.75	74.00	20.25	Vertical			



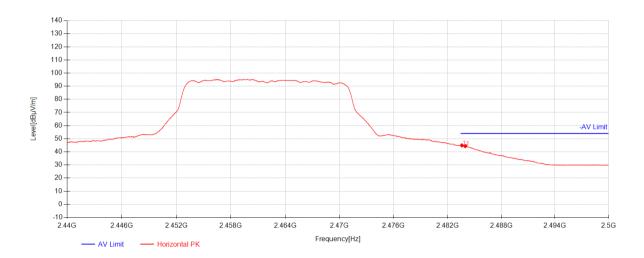


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2483.605	41.19	27.25	-23.54	44.90	54.00	9.10	Horizontal		
2	2483.98	40.64	27.26	-23.54	44.35	54.00	9.65	Horizontal		



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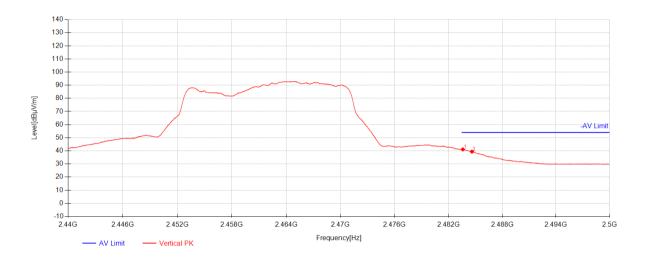


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2483.605	37.39	27.25	-23.54	41.10	54.00	12.90	Vertical		
2	2484.61	35.67	27.26	-23.54	39.38	54.00	14.62	Vertical		



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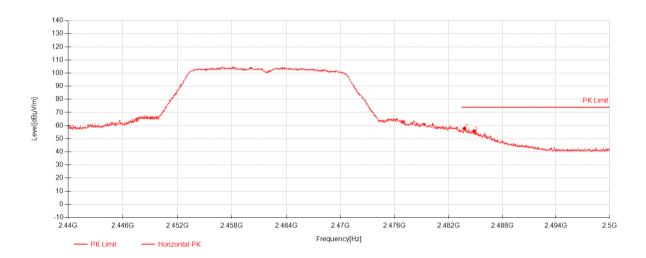


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2483.785	54.14	27.25	-23.54	57.85	74.00	16.15	Horizontal		
2	2484.85	51.97	27.26	-23.54	55.68	74.00	18.32	Horizontal		



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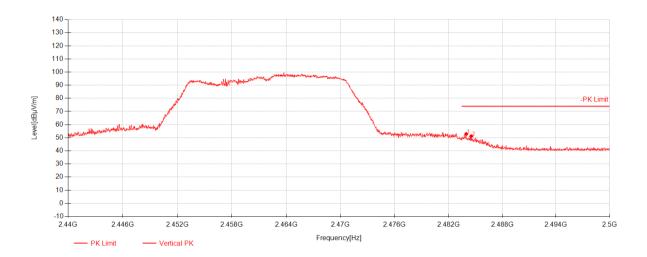


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Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2483.98	49.11	27.26	-23.54	52.82	74.00	21.18	Vertical			
2	2484.535	47.38	27.26	-23.54	51.09	74.00	22.91	Vertical			



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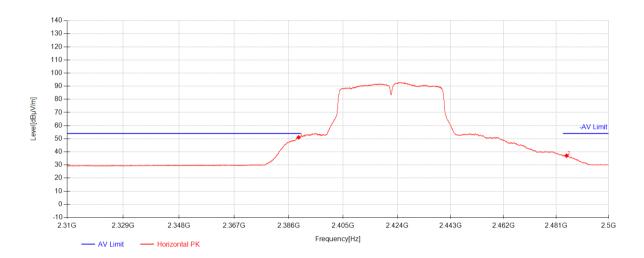


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802.11n40_Channel 03



Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2389.43	47.58	26.99	-23.57	51.00	54.00	3.00	Horizontal		
2	2484.7	33.33	27.26	-23.54	37.04	54.00	16.96	Horizontal		



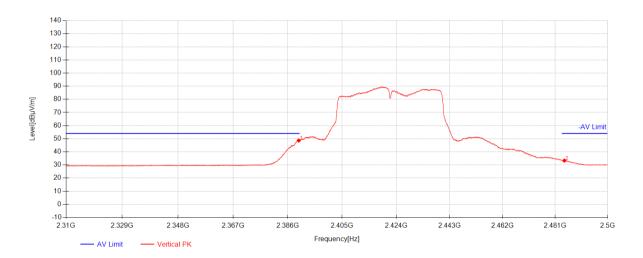


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802.11n40_Channel 03



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2389.82	45.19	26.99	-23.57	48.61	54.00	5.39	Vertical			
2	2484.28	29.59	27.26	-23.54	33.30	54.00	20.70	Vertical			



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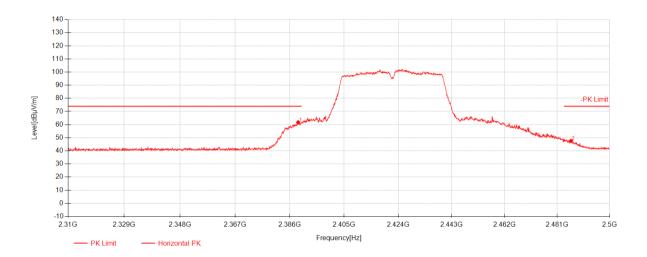


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802.11n40_Channel 03



Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2388.91	58.39	26.99	-23.57	61.81	74.00	12.19	Horizontal		
2	2485.96	43.87	27.26	-23.54	47.59	74.00	26.41	Horizontal		



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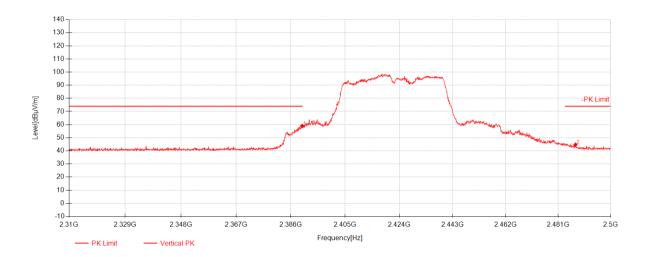


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2389.95	55.53	26.99	-23.57	58.95	74.00	15.05	Vertical		
2	2487.22	40.94	27.26	-23.54	44.66	74.00	29.34	Vertical		



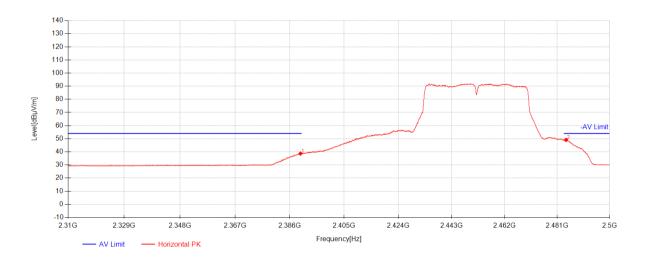


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802.11n40_Channel 09



Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2389.7333	35.27	26.99	-23.57	38.69	54.00	15.31	Horizontal		
2	2484.16	45.35	27.26	-23.54	49.06	54.00	4.94	Horizontal		



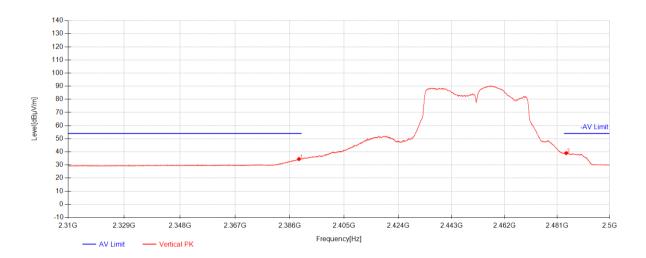


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802.11n40_Channel 09



Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2389.2133	31.09	26.99	-23.57	34.51	54.00	19.49	Vertical		
2	2484.22	35.26	27.26	-23.54	38.97	54.00	15.03	Vertical		



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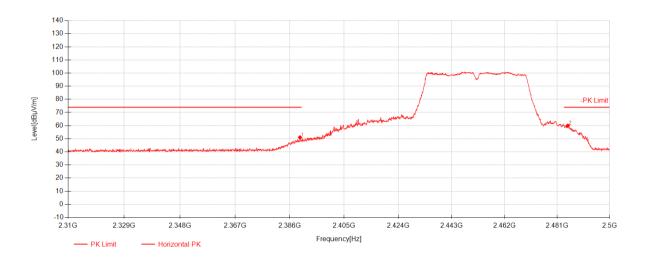


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Data	Data List									
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity		
1	2389.56	47.60	26.99	-23.57	51.02	74.00	22.98	Horizontal		
2	2484.82	56.24	27.26	-23.54	59.95	74.00	14.05	Horizontal		



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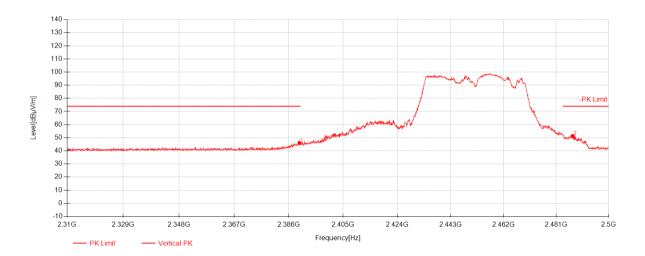


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802.11n40_Channel 09



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity			
1	2389.69	42.73	26.99	-23.57	46.15	74.00	27.85	Vertical			
2	2486.92	47.69	27.26	-23.54	51.41	74.00	22.59	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($dB\mu V$) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

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

Margin = Limit($dB\mu V/m$) – Level($dB\mu V/m$)

- 2) Both peak and average measured complies with the limit line, so test result is "PASS"
- 3) For WLAN SISO & CDD/MIMO mode for 802.11b/g/n mode, the whole testing has assessed only CDD/MIMO mode by referring to their higher output power.

---End of Report---



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