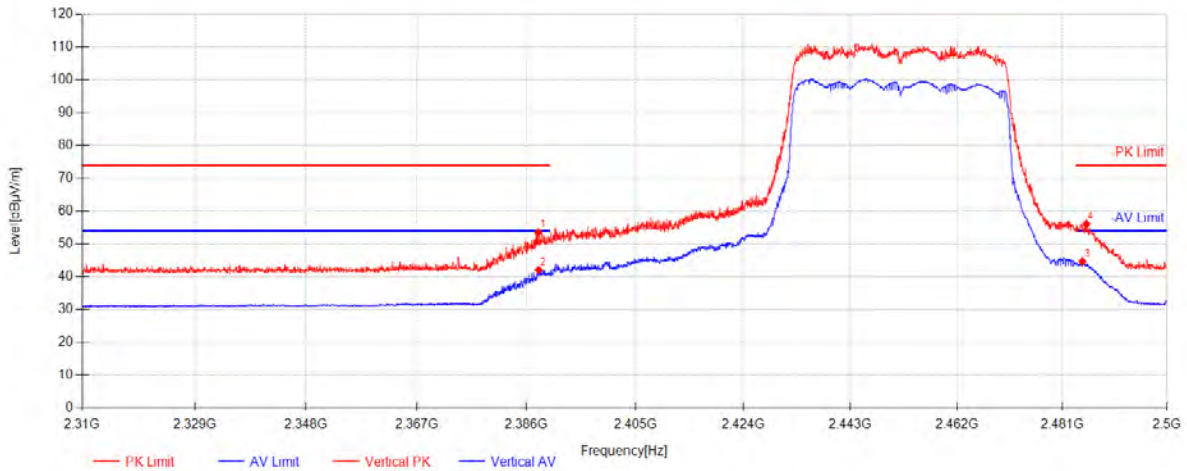


802.11ax40\_Channel 09



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	2388.0867	49.64	27.43	-23.57	53.50	74.00	20.50	156	81	Vertical
2	2388.13	38.19	27.43	-23.57	42.05	54.00	11.95	156	81	Vertical
3	2484.64	40.48	27.72	-23.54	44.65	54.00	9.35	156	81	Vertical
4	2485.36	51.85	27.72	-23.54	56.03	74.00	17.97	156	81	Vertical

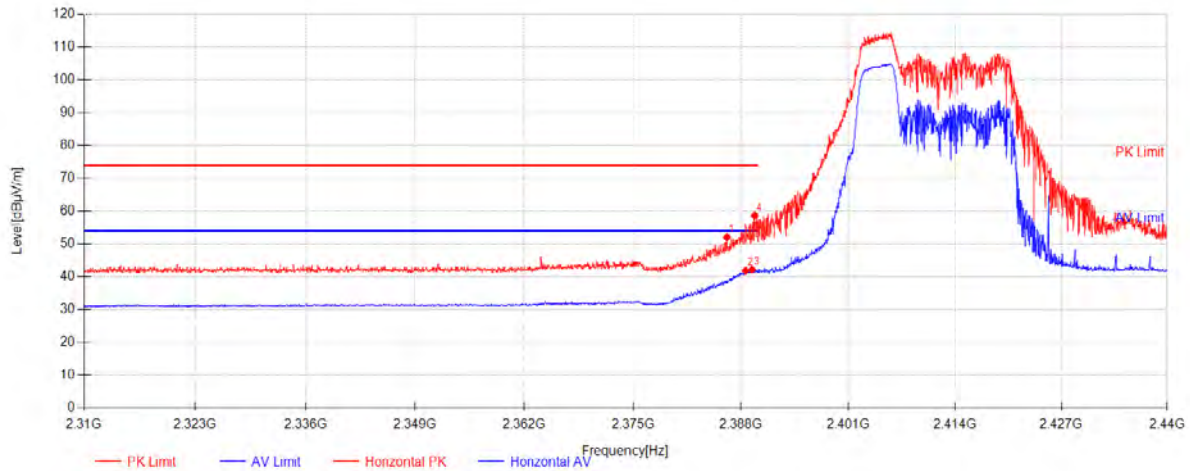


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802.11ax20\_Channel 01 26RU+26RU LTFT



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	48.19	27.43	-23.57	52.05	74.00	21.95	219	103	Horizontal
2	2388.5633	38.01	27.43	-23.57	41.87	54.00	12.13	219	103	Horizontal
3	2389.3433	38.33	27.43	-23.57	42.19	54.00	11.81	219	103	Horizontal
4	2389.6467	54.83	27.43	-23.57	58.69	74.00	15.31	219	103	Horizontal

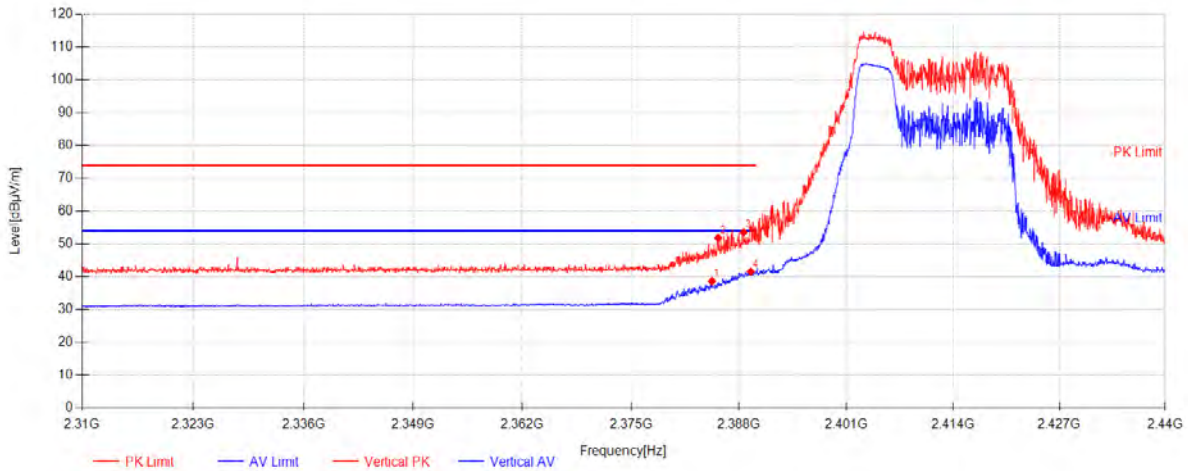


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.75	34.78	27.43	-23.57	38.64	54.00	15.36	211	178	Vertical
2	2385.4867	48.01	27.43	-23.57	51.87	74.00	22.13	211	178	Vertical
3	2388.5633	49.68	27.43	-23.57	53.54	74.00	20.46	211	178	Vertical
4	2389.43	37.68	27.43	-23.57	41.54	54.00	12.46	211	178	Vertical

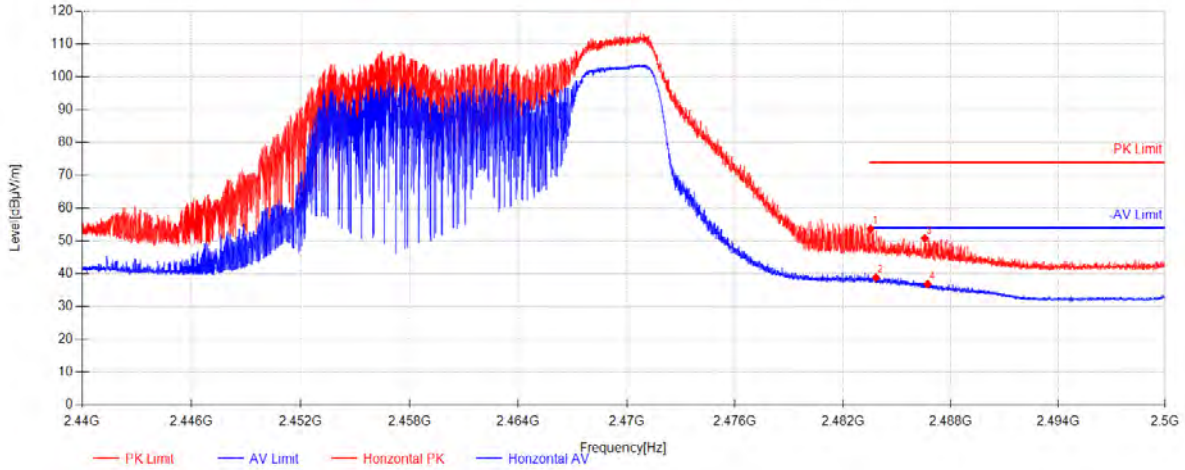


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802.11ax20\_Channel 11 26RU+26RU RIGHT



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	49.53	27.72	-23.54	53.70	74.00	20.30	226	100	Horizontal
2	2483.8375	34.63	27.72	-23.54	38.80	54.00	15.20	226	100	Horizontal
3	2486.5675	46.65	27.73	-23.54	50.83	74.00	23.17	226	100	Horizontal
4	2486.7175	32.68	27.73	-23.54	36.86	54.00	17.14	226	100	Horizontal



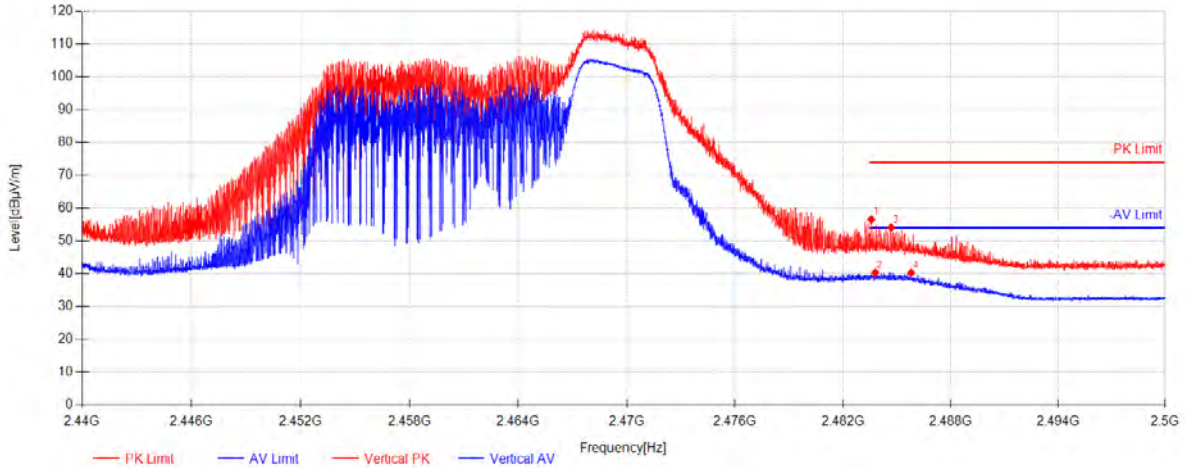
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.575	52.34	27.72	-23.54	56.51	74.00	17.49	219	158	Vertical
2	2483.8	36.11	27.72	-23.54	40.28	54.00	13.72	219	158	Vertical
3	2484.685	49.90	27.72	-23.54	54.07	74.00	19.93	219	158	Vertical
4	2485.8025	36.06	27.72	-23.54	40.24	54.00	13.76	219	158	Vertical

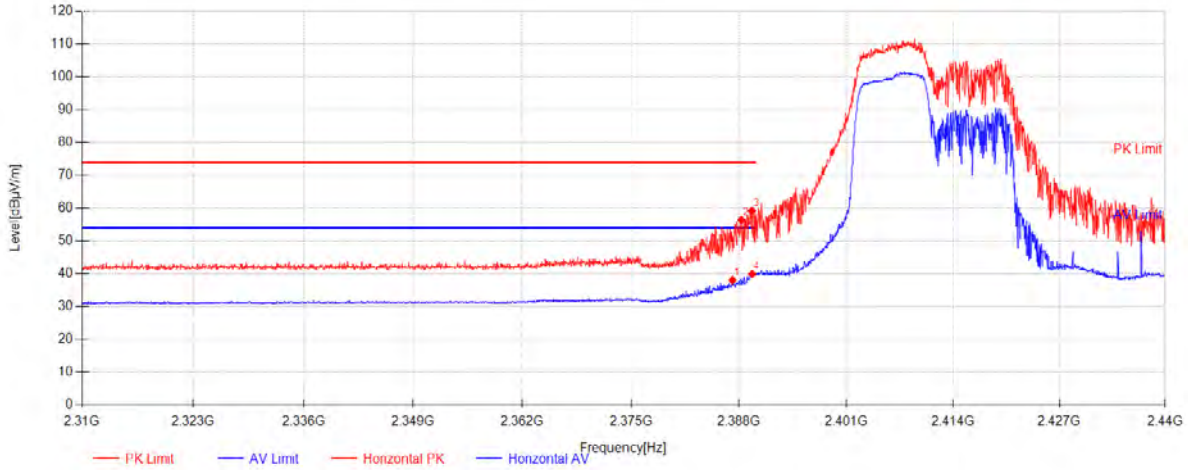


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.22	34.16	27.43	-23.57	38.02	54.00	15.98	259	31	Horizontal
2	2388.3033	52.48	27.43	-23.57	56.34	74.00	17.66	259	31	Horizontal
3	2389.56	55.39	27.43	-23.57	59.25	74.00	14.75	259	31	Horizontal
4	2389.6033	36.04	27.43	-23.57	39.90	54.00	14.10	259	31	Horizontal

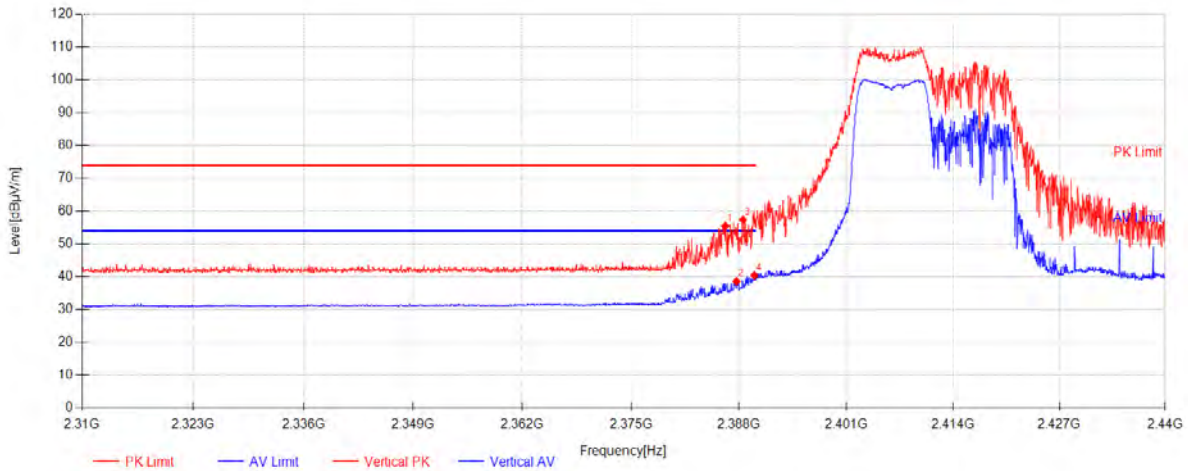


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2386.3533	51.56	27.43	-23.57	55.42	74.00	18.58	284	159	Vertical
2	2387.6967	34.75	27.43	-23.57	38.61	54.00	15.39	284	159	Vertical
3	2388.4767	53.56	27.43	-23.57	57.42	74.00	16.58	284	159	Vertical
4	2389.8633	36.50	27.43	-23.57	40.36	54.00	13.64	284	159	Vertical

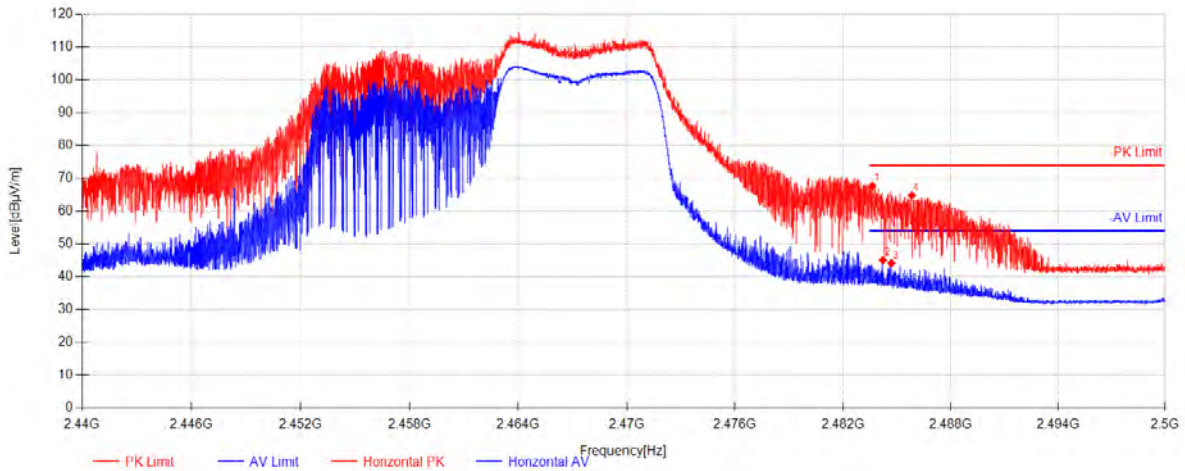


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.635	63.53	27.72	-23.54	67.70	74.00	6.30	111	72	Horizontal
2	2484.2275	40.90	27.72	-23.54	45.07	54.00	8.93	111	72	Horizontal
3	2484.7	39.98	27.72	-23.54	44.15	54.00	9.85	111	72	Horizontal
4	2485.84	60.62	27.72	-23.54	64.80	74.00	9.20	111	72	Horizontal



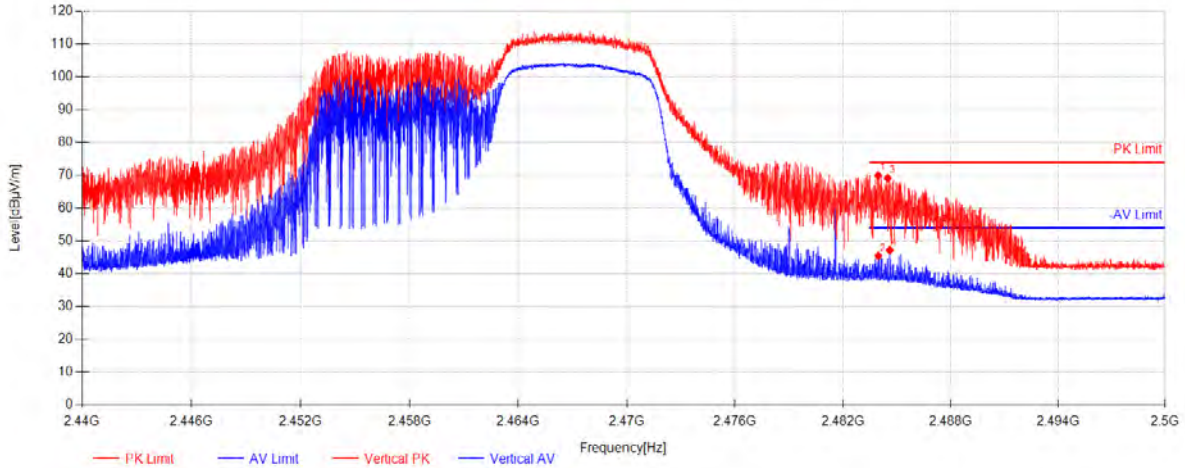
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.965	65.79	27.72	-23.54	69.96	74.00	4.04	289	189	Vertical
2	2483.9725	41.27	27.72	-23.54	45.44	54.00	8.56	289	189	Vertical
3	2484.49	65.02	27.72	-23.54	69.19	74.00	4.81	289	189	Vertical
4	2484.61	43.01	27.72	-23.54	47.18	54.00	6.82	289	189	Vertical

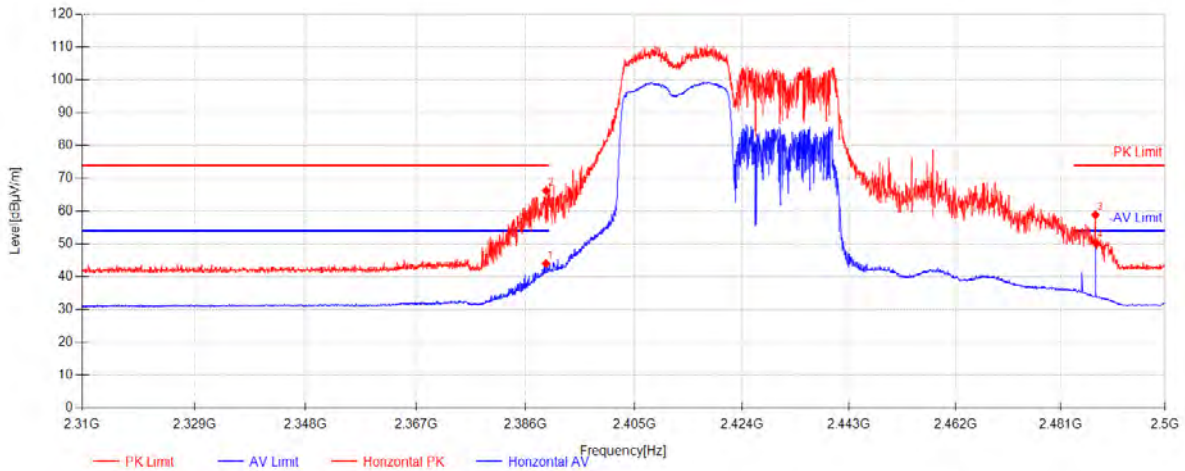


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.56	40.20	27.43	-23.57	44.06	54.00	9.94	216	41	Horizontal
2	2389.6033	62.42	27.43	-23.57	66.28	74.00	7.72	216	41	Horizontal
3	2487.34	54.71	27.73	-23.54	58.89	74.00	15.11	216	41	Horizontal
4	2487.4	46.17	27.73	-23.54	50.35	54.00	3.65	216	41	Horizontal

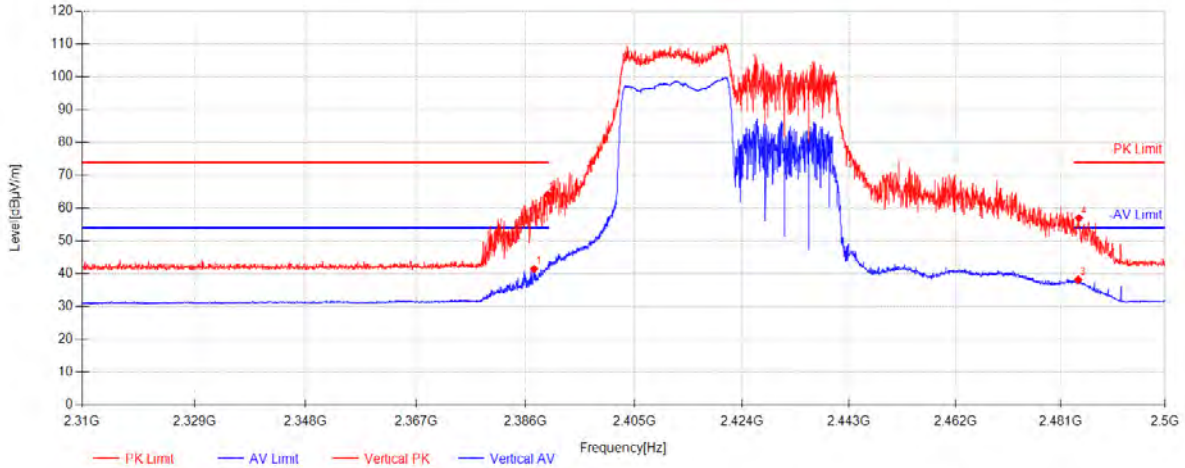


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802.11ax40\_Channel 03 106RU+26RU+106RU LEFT



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	2387.48	37.57	27.43	-23.57	41.43	54.00	12.57	259	149	Vertical
2	2389.8633	60.18	27.43	-23.57	64.04	74.00	9.96	259	149	Vertical
3	2484.22	33.97	27.72	-23.54	38.14	54.00	15.86	259	149	Vertical
4	2484.34	52.78	27.72	-23.54	56.95	74.00	17.05	259	149	Vertical

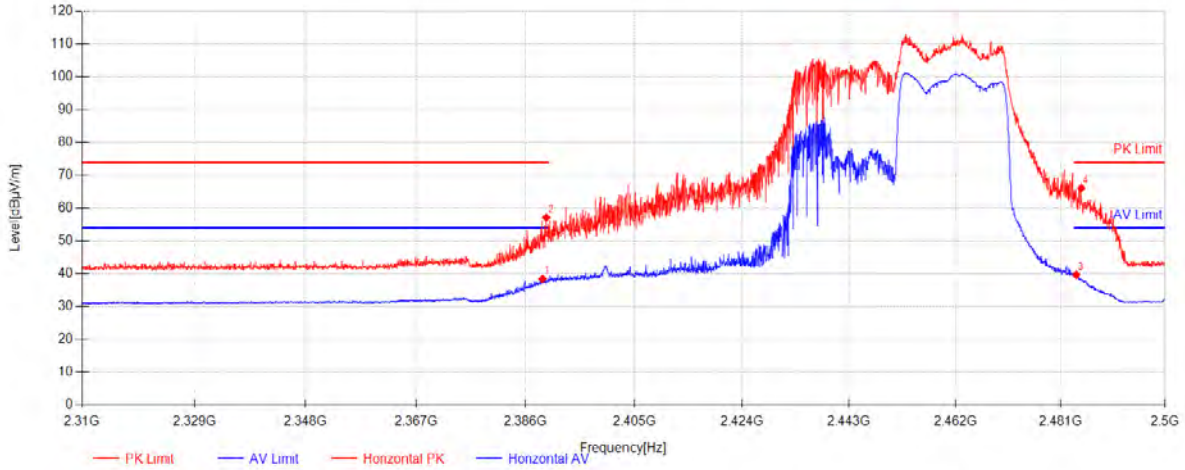


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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.9533	34.53	27.43	-23.57	38.39	54.00	15.61	210	53	Horizontal
2	2389.6033	53.27	27.43	-23.57	57.13	74.00	16.87	210	53	Horizontal
3	2483.86	35.49	27.72	-23.54	39.66	54.00	14.34	210	53	Horizontal
4	2484.76	61.99	27.72	-23.54	66.17	74.00	7.83	210	53	Horizontal



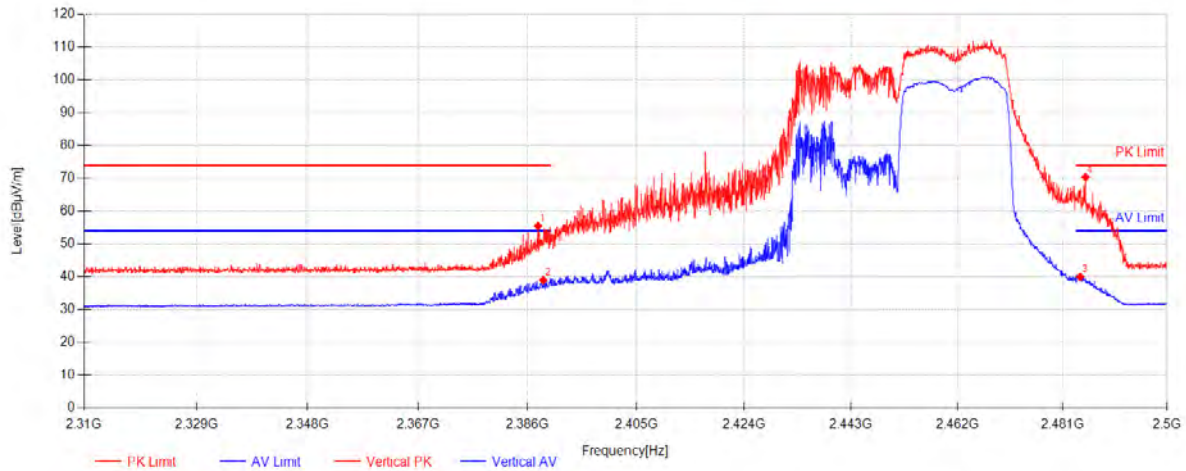
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Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.8267	51.57	27.43	-23.57	55.43	74.00	18.57	254	189	Vertical
2	2388.7367	35.05	27.43	-23.57	38.91	54.00	15.09	254	189	Vertical
3	2484.22	35.79	27.72	-23.54	39.96	54.00	14.04	254	189	Vertical
4	2485.18	66.14	27.72	-23.54	70.32	74.00	3.68	254	189	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)
- For WLAN SISO & CDD/MIMO mode for 802.11b/g/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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