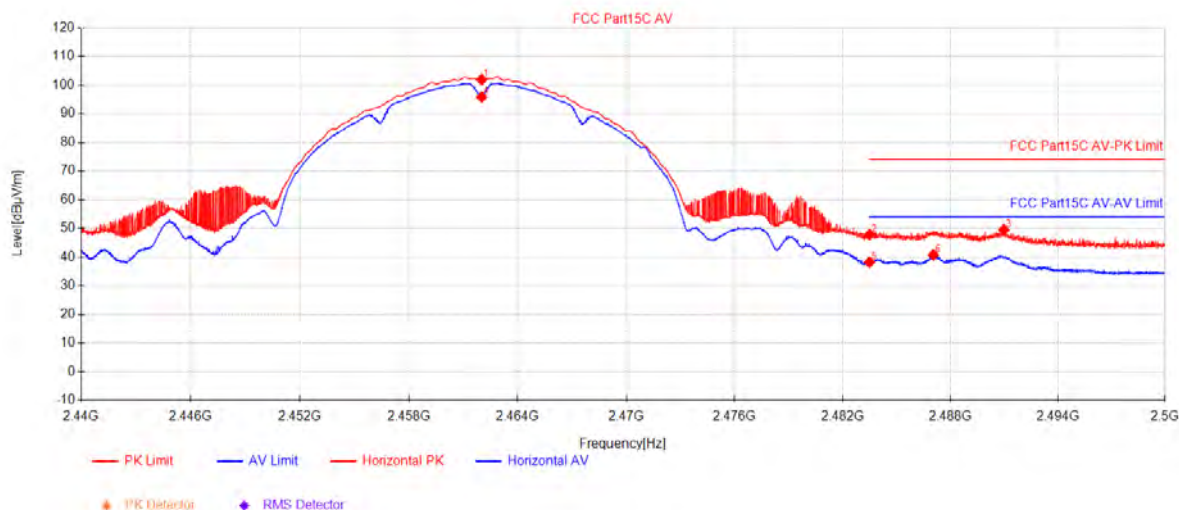


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802.11b_Channel 11 ANT1



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	98.09	3.75	101.84	-	-	105	196	Horizontal
2	2483.5	43.88	3.91	47.79	74.00	26.21	105	196	Horizontal
3	2490.985	45.51	3.96	49.47	74.00	24.53	105	196	Horizontal
4	2462	92.04	3.75	95.79	-	-	105	196	Horizontal
5	2483.5	34.27	3.91	38.18	54.00	15.82	105	196	Horizontal
6	2487.055	36.78	3.94	40.72	54.00	13.28	105	196	Horizontal



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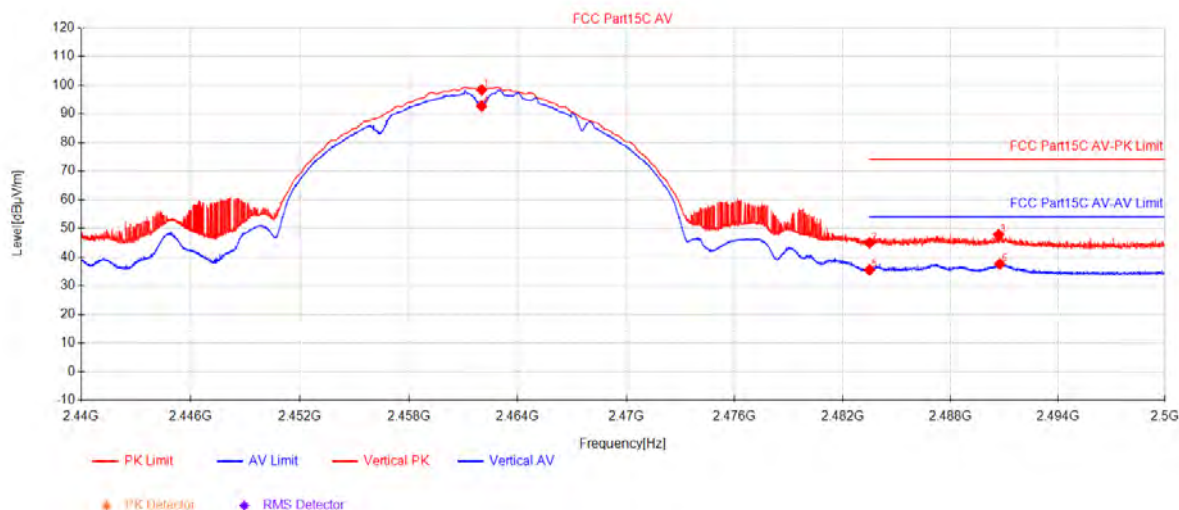
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802.11b_Channel 11 ANT1



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	94.55	3.75	98.30	-	-	296	179	Vertical
2	2483.5	40.99	3.91	44.90	74.00	29.10	296	179	Vertical
3	2490.685	43.85	3.96	47.81	74.00	26.19	296	179	Vertical
4	2462	88.89	3.75	92.64	-	-	296	179	Vertical
5	2483.5	31.55	3.91	35.46	54.00	18.54	296	179	Vertical
6	2490.76	33.59	3.96	37.55	54.00	16.45	296	179	Vertical



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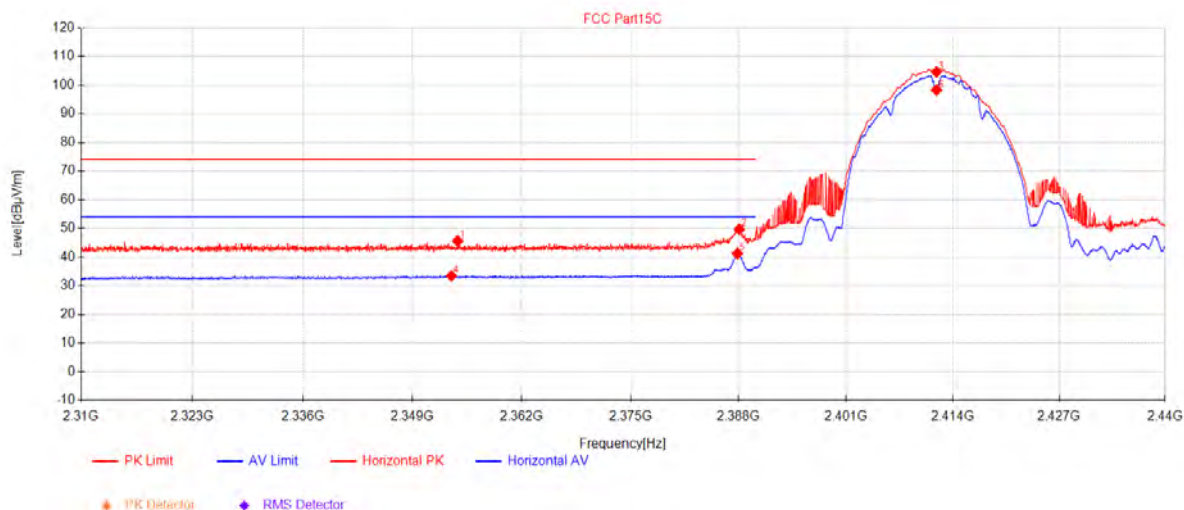
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802.11b_Channel 01 ANT2



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2354.3625	42.49	3.11	45.60	74.00	28.40	124	144	Horizontal
2	2388.0975	46.42	3.25	49.67	74.00	24.33	124	144	Horizontal
3	2412	101.15	3.39	104.54	-	-	124	144	Horizontal
4	2353.615	30.30	3.11	33.41	54.00	20.59	124	144	Horizontal
5	2387.87	37.96	3.25	41.21	54.00	12.79	124	144	Horizontal
6	2412	94.83	3.39	98.22	-	-	124	144	Horizontal



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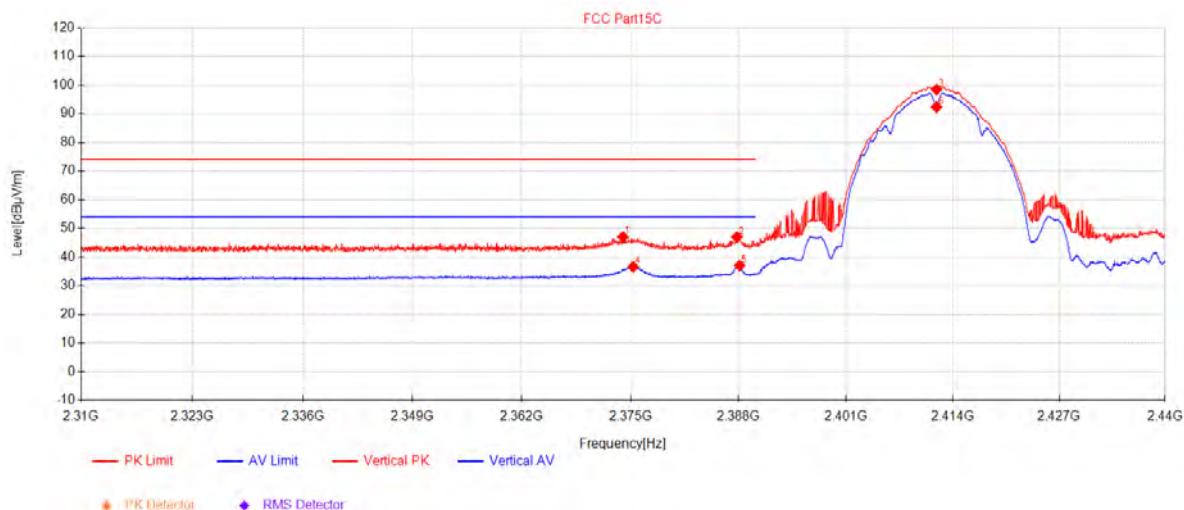
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2374.09	43.82	3.19	47.01	74.00	26.99	306	334	Vertical
2	2387.805	43.69	3.25	46.94	74.00	27.06	306	334	Vertical
3	2412	94.99	3.39	98.38	-	-	306	334	Vertical
4	2375.325	33.38	3.20	36.58	54.00	17.42	306	334	Vertical
5	2388.13	33.76	3.25	37.01	54.00	16.99	306	334	Vertical
6	2412	88.90	3.39	92.29	-	-	306	334	Vertical



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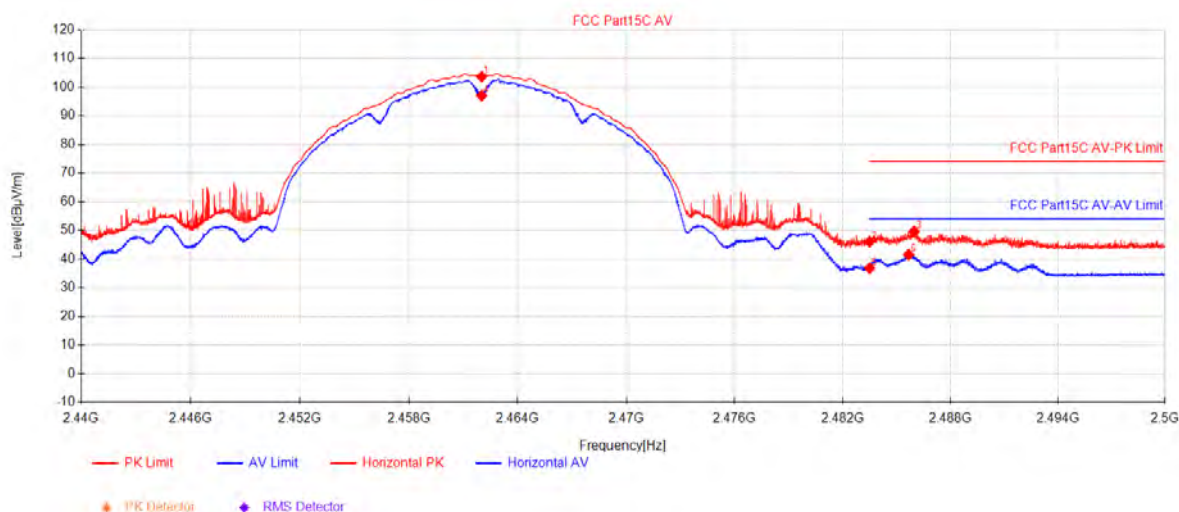
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	99.82	3.75	103.57	-	-	102	138	Horizontal
2	2483.5	42.12	3.91	46.03	74.00	27.97	102	138	Horizontal
3	2485.9825	45.71	3.93	49.64	74.00	24.36	102	138	Horizontal
4	2462	93.23	3.75	96.98	-	-	102	138	Horizontal
5	2483.5	32.86	3.91	36.77	54.00	17.23	102	138	Horizontal
6	2485.675	37.58	3.93	41.51	54.00	12.49	102	138	Horizontal



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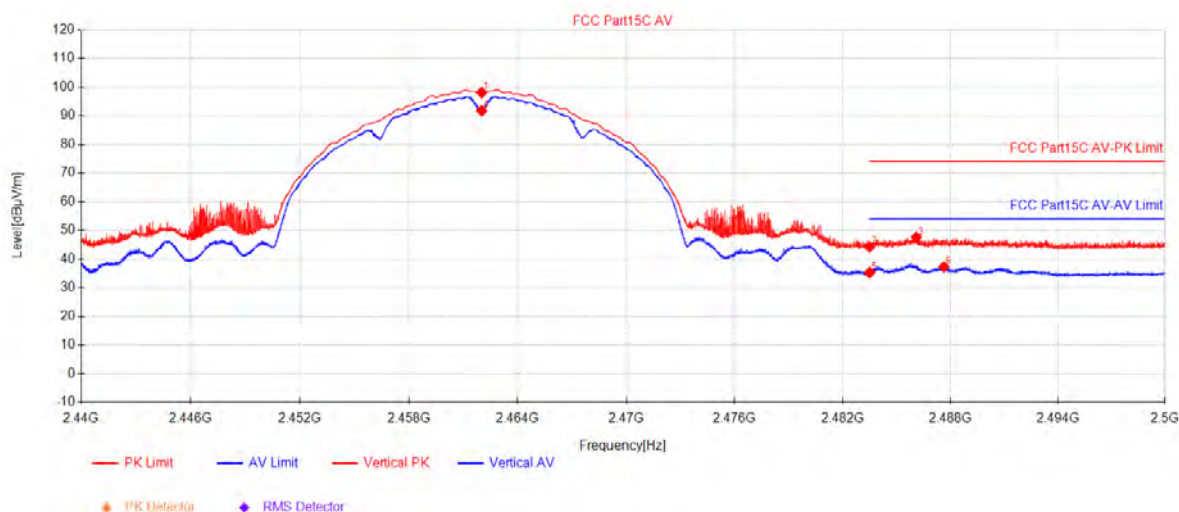
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	94.27	3.75	98.02	-	-	335	328	Vertical
2	2483.5	40.27	3.91	44.18	74.00	29.82	335	328	Vertical
3	2486.1025	43.61	3.93	47.54	74.00	26.46	335	328	Vertical
4	2462	87.97	3.75	91.72	-	-	335	328	Vertical
5	2483.5	31.33	3.91	35.24	54.00	18.76	335	328	Vertical
6	2487.64	33.29	3.94	37.23	54.00	16.77	335	328	Vertical



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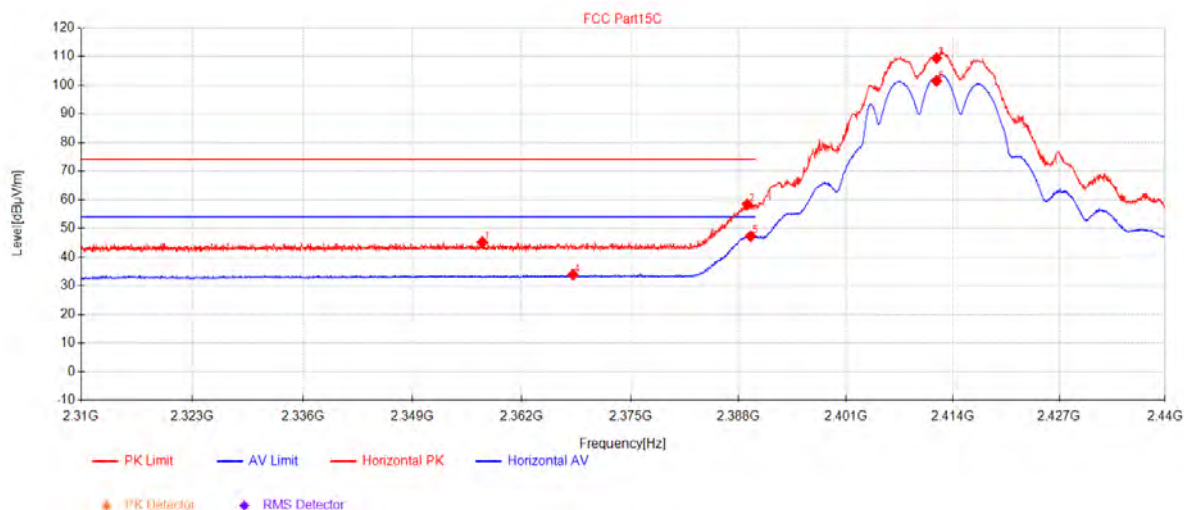
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802.11g_Channel 01 CDD



Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2357.2875	42.02	3.12	45.14	74.00	28.86	291	332	Horizontal
2	2389.04	55.09	3.25	58.34	74.00	15.66	291	332	Horizontal
3	2412	105.95	3.39	109.34	-	-	291	332	Horizontal
4	2368.11	30.67	3.17	33.84	54.00	20.16	291	332	Horizontal
5	2389.4625	44.02	3.26	47.28	54.00	6.72	291	332	Horizontal
6	2412	98.02	3.39	101.41	-	-	291	332	Horizontal



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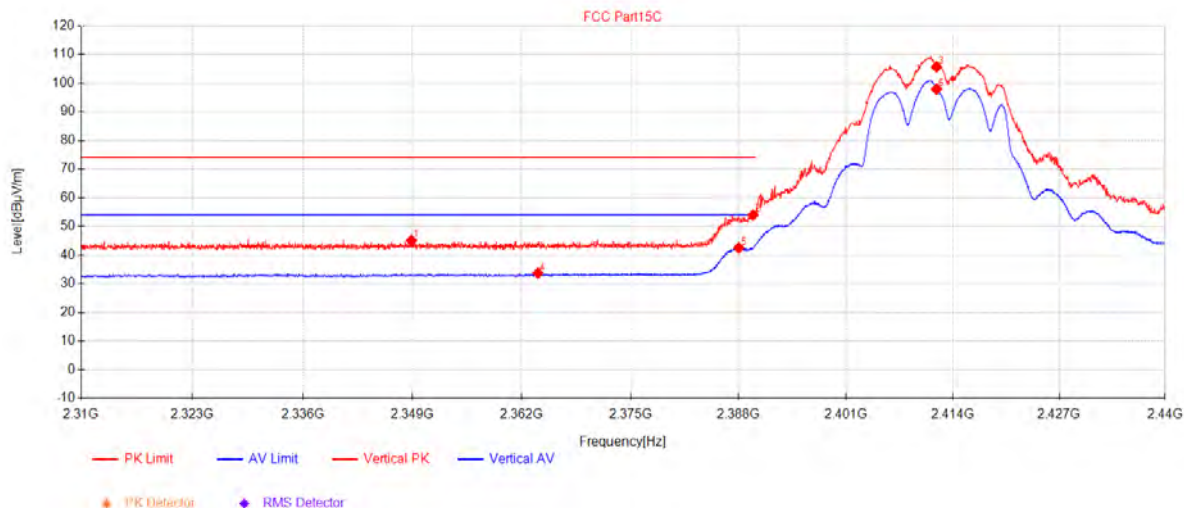
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2348.87	41.96	3.09	45.05	74.00	28.95	261	264	Vertical
2	2389.755	50.70	3.26	53.96	74.00	20.04	261	264	Vertical
3	2412	102.20	3.39	105.59	-	-	261	264	Vertical
4	2363.9175	30.50	3.15	33.65	54.00	20.35	261	264	Vertical
5	2388.0325	39.22	3.25	42.47	54.00	11.53	261	264	Vertical
6	2412	94.43	3.39	97.82	-	-	261	264	Vertical



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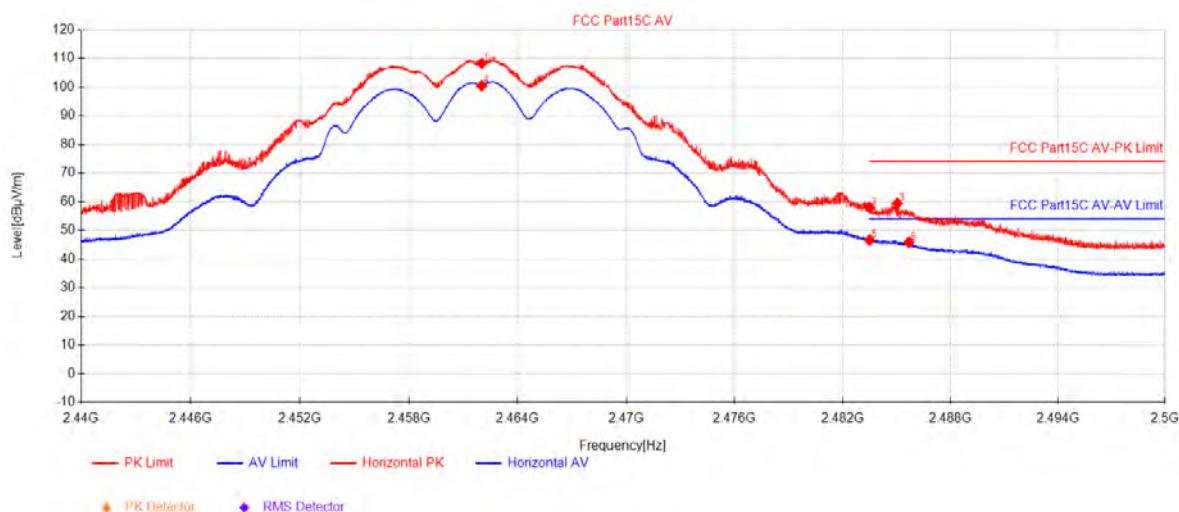
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	104.48	3.75	108.23	-	-	317	328	Horizontal
2	2483.5	54.04	3.91	57.95	74.00	16.05	317	328	Horizontal
3	2485.0375	55.42	3.92	59.34	74.00	14.66	317	328	Horizontal
4	2462	96.62	3.75	100.37	-	-	317	328	Horizontal
5	2483.5	42.66	3.91	46.57	54.00	7.43	317	328	Horizontal
6	2485.69	41.88	3.93	45.81	54.00	8.19	317	328	Horizontal



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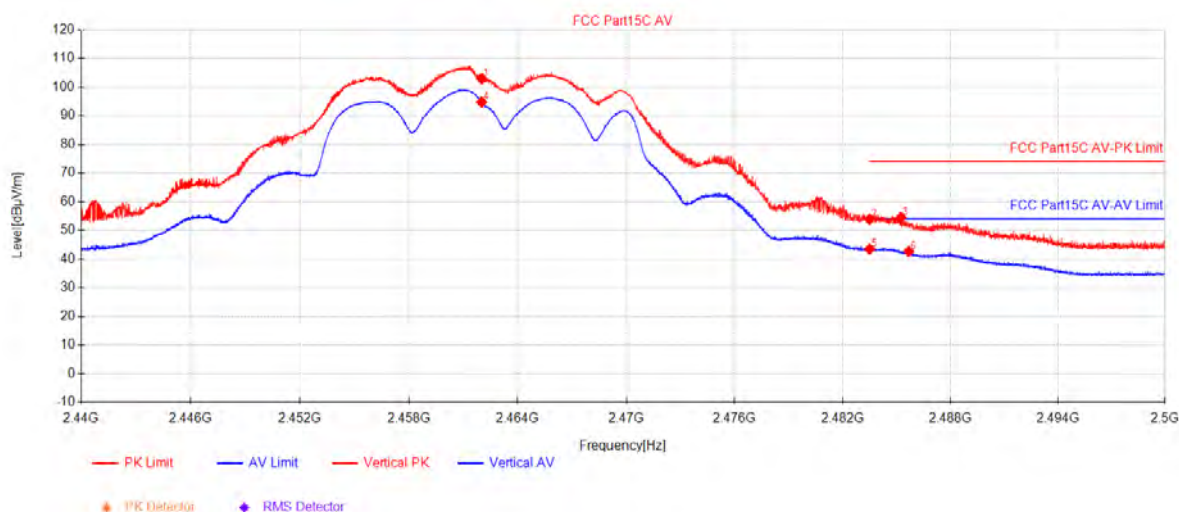
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	99.15	3.75	102.90	-	-	249	271	Vertical
2	2483.5	49.96	3.91	53.87	74.00	20.13	249	271	Vertical
3	2485.2475	50.57	3.92	54.49	74.00	19.51	249	271	Vertical
4	2462	90.94	3.75	94.69	-	-	249	271	Vertical
5	2483.5	39.52	3.91	43.43	54.00	10.57	249	271	Vertical
6	2485.6825	38.68	3.93	42.61	54.00	11.39	249	271	Vertical



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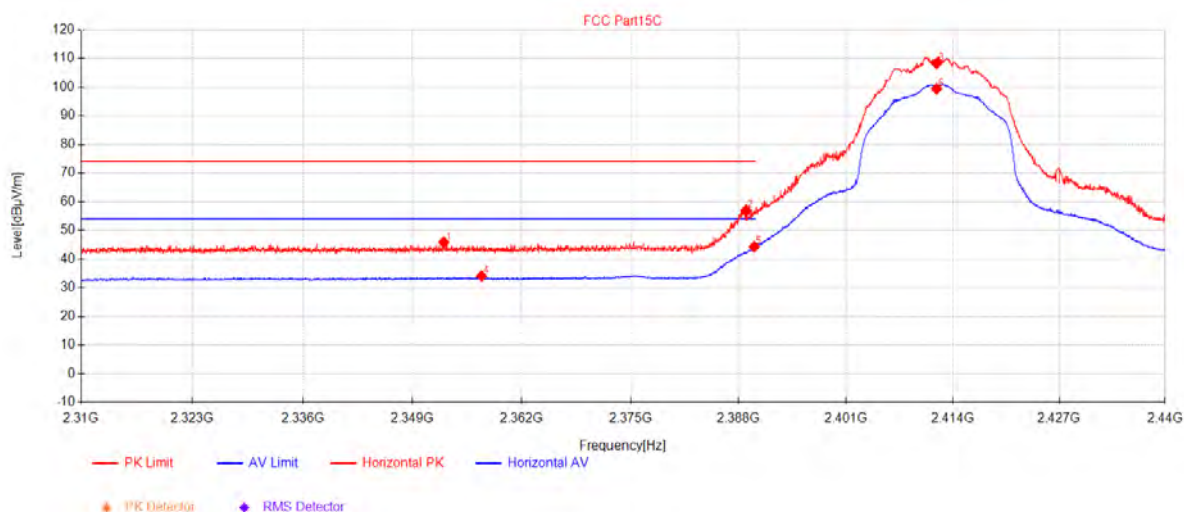
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802.11n20_Channel 01 MIMO



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2352.705	42.70	3.10	45.80	74.00	28.20	296	327	Horizontal
2	2388.91	53.65	3.25	56.90	74.00	17.10	296	327	Horizontal
3	2412	104.81	3.39	108.20	-	-	296	327	Horizontal
4	2357.19	30.91	3.12	34.03	54.00	19.97	296	327	Horizontal
5	2389.885	40.99	3.26	44.25	54.00	9.75	296	327	Horizontal
6	2412	95.94	3.39	99.33	-	-	296	327	Horizontal



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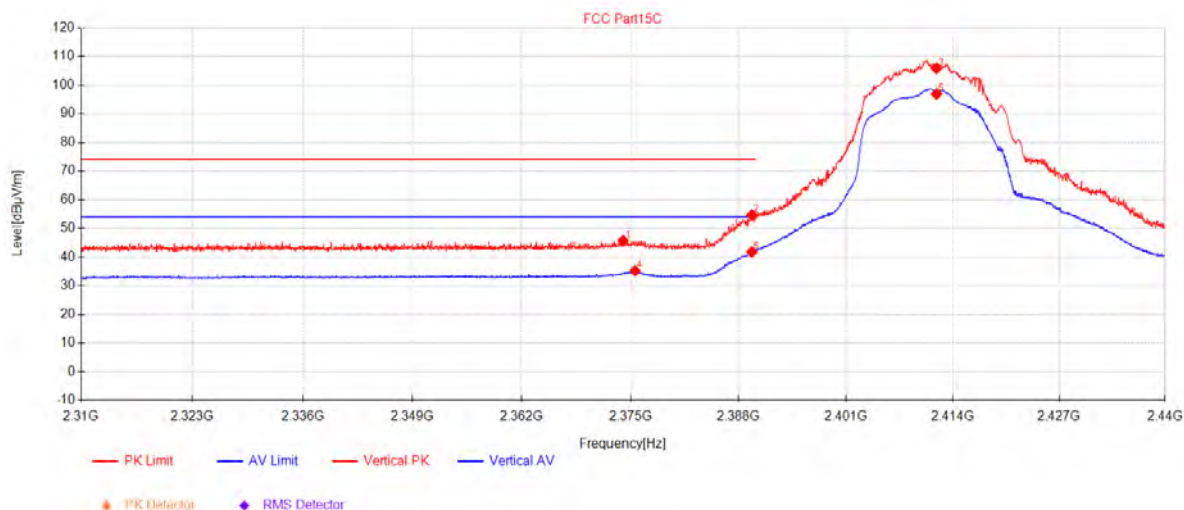
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802.11n20_Channel 01 MIMO



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2374.1225	42.52	3.19	45.71	74.00	28.29	253	256	Vertical
2	2389.5925	51.41	3.26	54.67	74.00	19.33	253	256	Vertical
3	2412	102.38	3.39	105.77	-	-	253	256	Vertical
4	2375.5525	31.96	3.20	35.16	54.00	18.84	253	256	Vertical
5	2389.5925	38.44	3.26	41.70	54.00	12.30	253	256	Vertical
6	2412	93.44	3.39	96.83	-	-	253	256	Vertical



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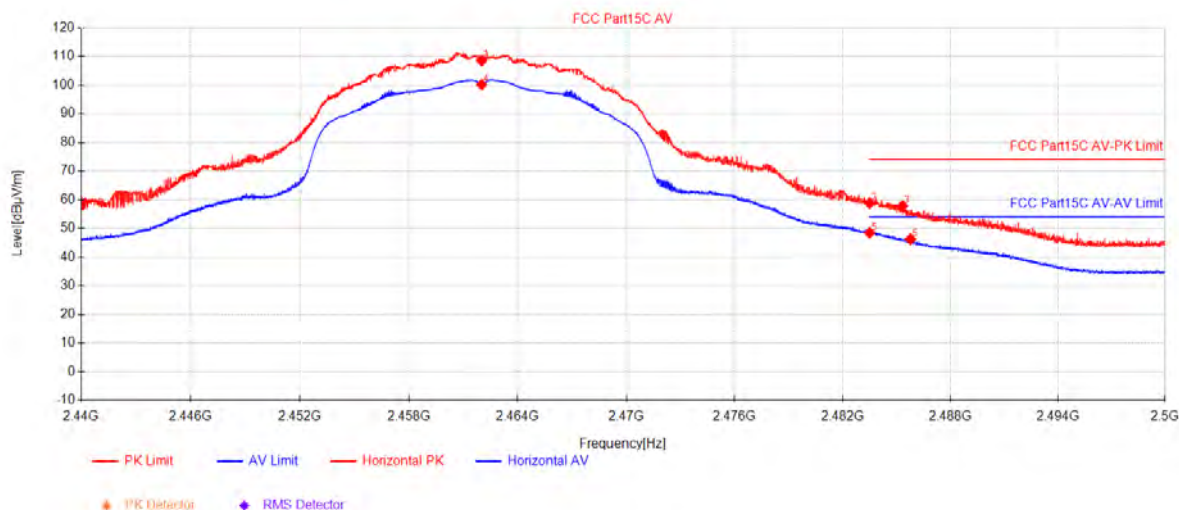
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802.11n20_Channel 11 MIMO



Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	104.73	3.75	108.48	-	-	274	325	Horizontal
2	2483.5	54.81	3.91	58.72	74.00	15.28	274	325	Horizontal
3	2485.33	53.84	3.92	57.76	74.00	16.24	274	325	Horizontal
4	2462	96.34	3.75	100.09	-	-	274	325	Horizontal
5	2483.5	44.50	3.91	48.41	54.00	5.59	274	325	Horizontal
6	2485.78	42.29	3.93	46.22	54.00	7.78	274	325	Horizontal



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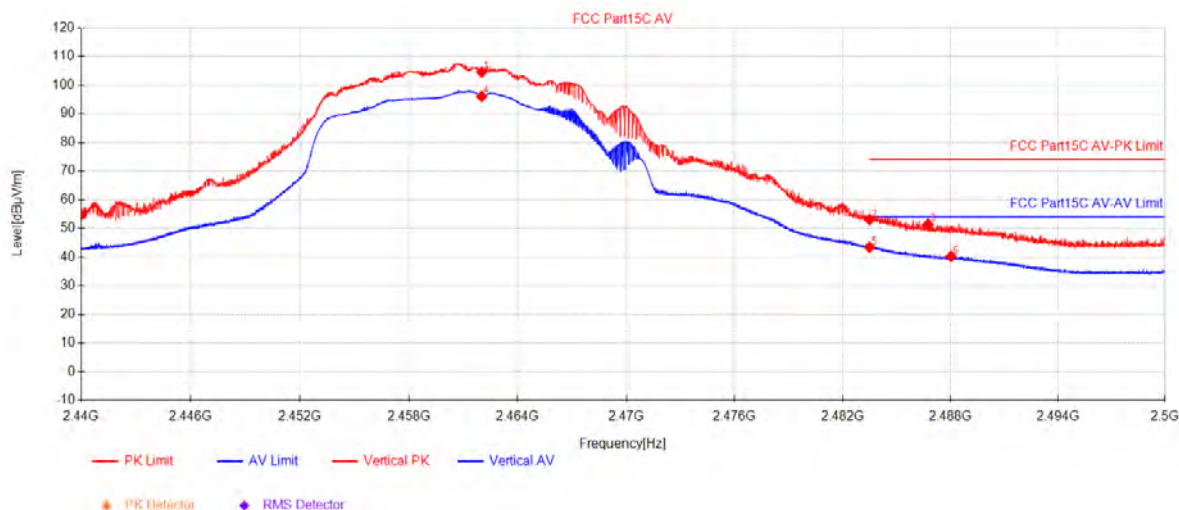
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2462	100.69	3.75	104.44	-	-	280	258	Vertical
2	2483.5	49.14	3.91	53.05	74.00	20.95	280	258	Vertical
3	2486.755	47.42	3.93	51.35	74.00	22.65	280	258	Vertical
4	2462	92.23	3.75	95.98	-	-	280	258	Vertical
5	2483.5	39.48	3.91	43.39	54.00	10.61	280	258	Vertical
6	2488.0375	36.26	3.94	40.20	54.00	13.80	280	258	Vertical



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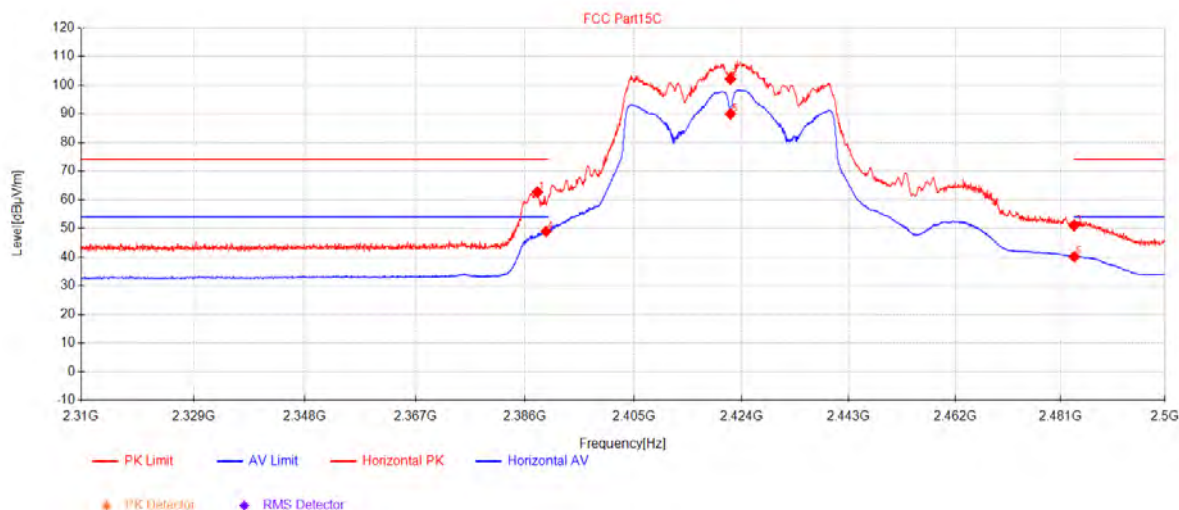
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.1561	59.34	3.25	62.59	74.00	11.41	289	328	Horizontal
2	2422	98.61	3.46	102.07	-	-	289	328	Horizontal
3	2483.5	47.08	3.91	50.99	74.00	23.01	289	328	Horizontal
4	2389.6732	45.66	3.26	48.92	54.00	5.08	289	328	Horizontal
5	2422	86.40	3.46	89.86	-	-	289	328	Horizontal
6	2483.5	36.16	3.91	40.07	54.00	13.93	289	328	Horizontal



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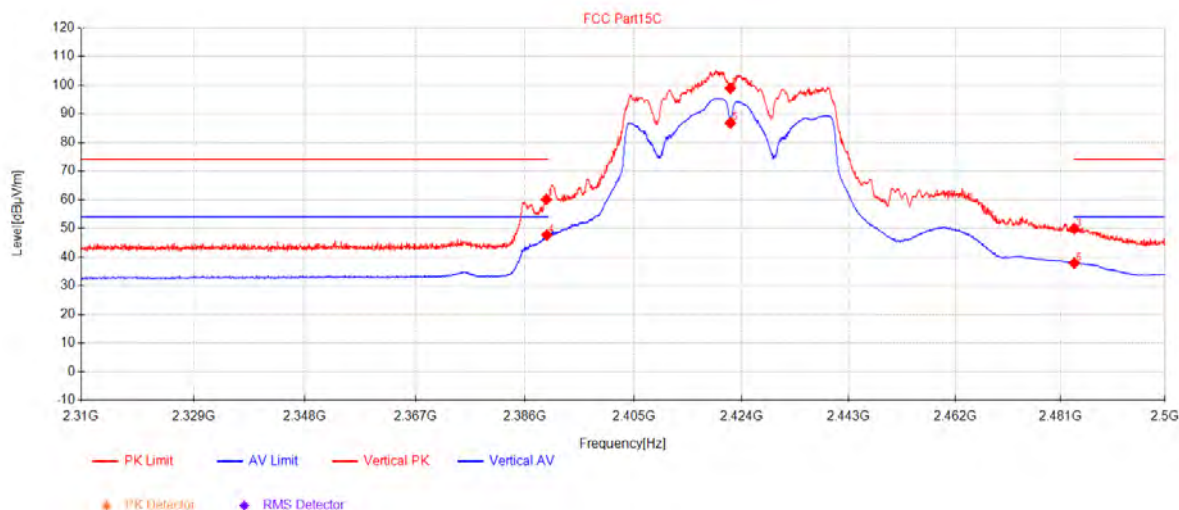
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.7166	56.77	3.26	60.03	74.00	13.97	255	257	Vertical
2	2422	95.35	3.46	98.81	-	-	255	257	Vertical
3	2483.5	45.95	3.91	49.86	74.00	24.14	255	257	Vertical
4	2389.8033	44.36	3.26	47.62	54.00	6.38	255	257	Vertical
5	2422	83.26	3.46	86.72	-	-	255	257	Vertical
6	2483.5	33.92	3.91	37.83	54.00	16.17	255	257	Vertical



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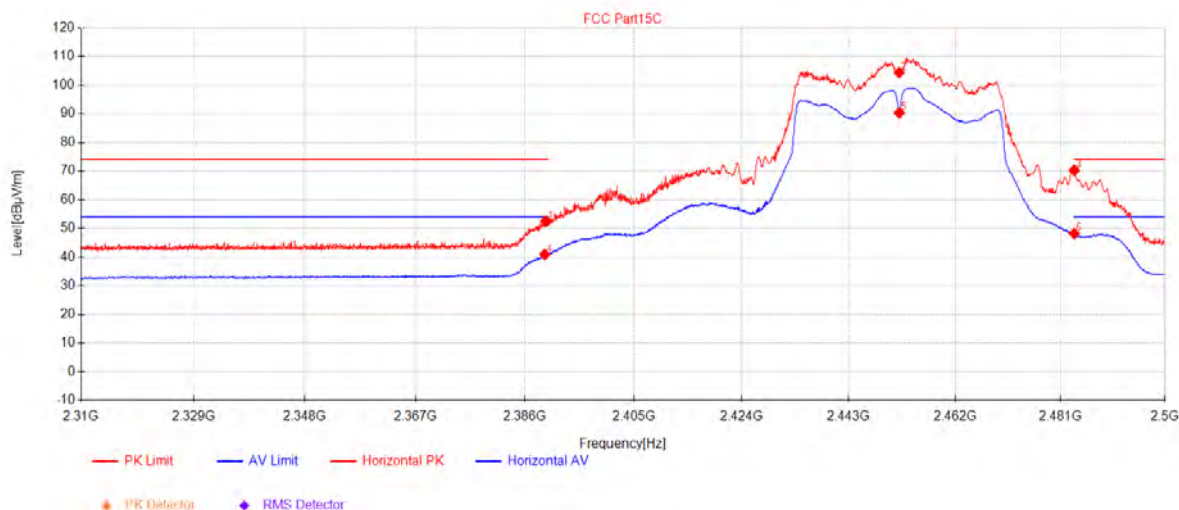
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802.11n40_Channel 09 MIMO



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.6299	49.20	3.26	52.46	74.00	21.54	161	140	Horizontal
2	2452	100.61	3.68	104.29	-	-	161	140	Horizontal
3	2483.5	66.32	3.91	70.23	74.00	3.77	161	140	Horizontal
4	2389.4565	37.63	3.26	40.89	54.00	13.11	161	140	Horizontal
5	2452	86.54	3.68	90.22	-	-	161	140	Horizontal
6	2483.5	44.24	3.91	48.15	54.00	5.85	161	140	Horizontal



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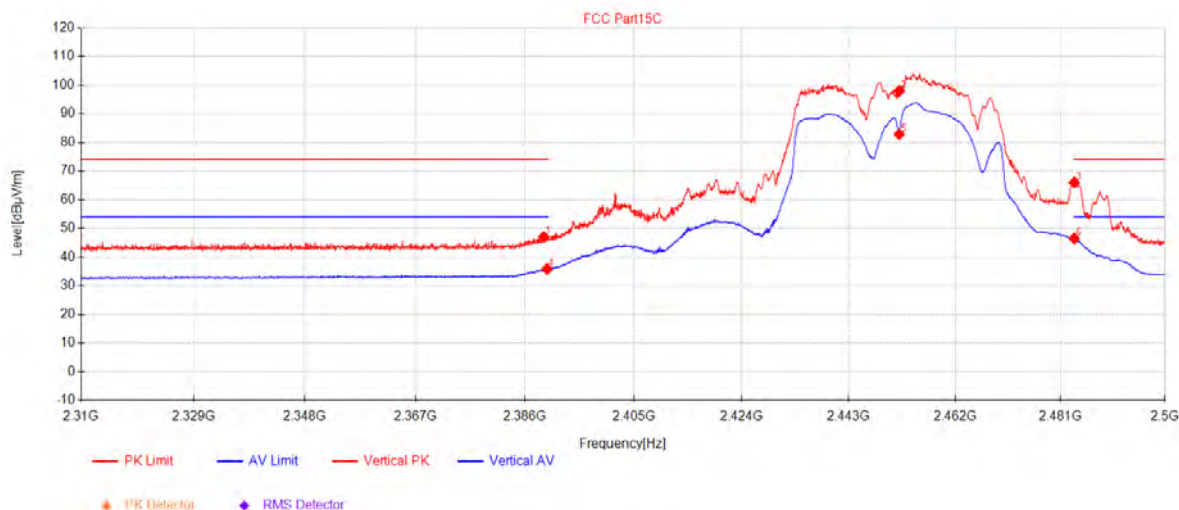
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Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.2831	43.81	3.25	47.06	74.00	26.94	119	275	Vertical
2	2452	94.22	3.68	97.90	-	-	119	275	Vertical
3	2483.5	62.04	3.91	65.95	74.00	8.05	119	275	Vertical
4	2389.8466	32.56	3.26	35.82	54.00	18.18	119	275	Vertical
5	2452	79.10	3.68	82.78	-	-	119	275	Vertical
6	2483.5	42.53	3.91	46.44	54.00	7.56	119	275	Vertical



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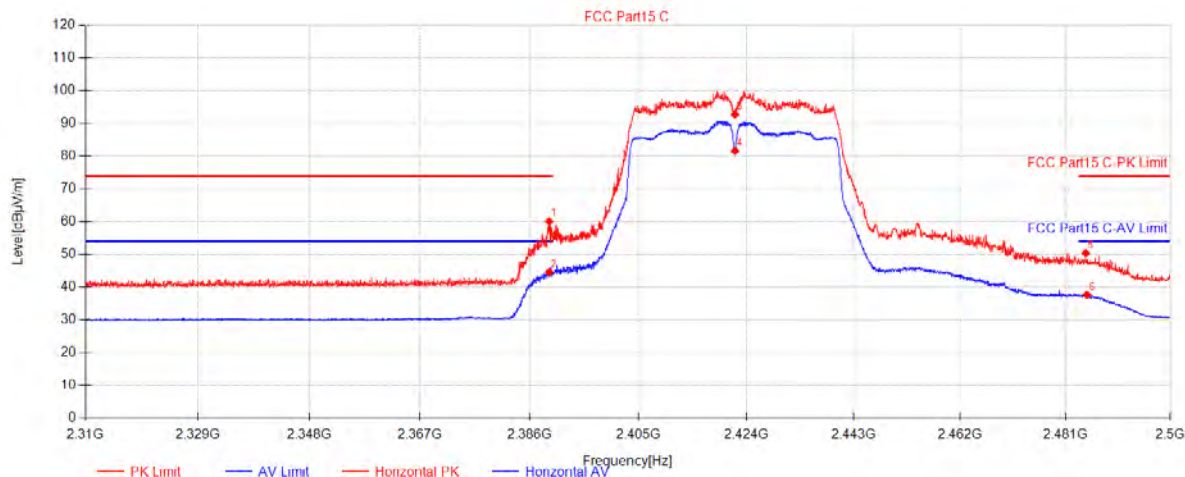
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802.11n40_Channel 03 ANT 1



Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.43	57.07	3.07	60.14	74.00	13.86	119	153	Horizontal
2	2389.43	41.53	3.07	44.60	54.00	9.40	119	153	Horizontal
3	2422.0000	89.56	3.21	92.77	-	-	119	153	Horizontal
4	2422.0000	78.46	3.21	81.67	-	-	119	153	Horizontal
5	2484.7	46.83	3.60	50.43	74.00	23.57	119	153	Horizontal
6	2484.94	34.07	3.61	37.68	54.00	16.32	119	153	Horizontal



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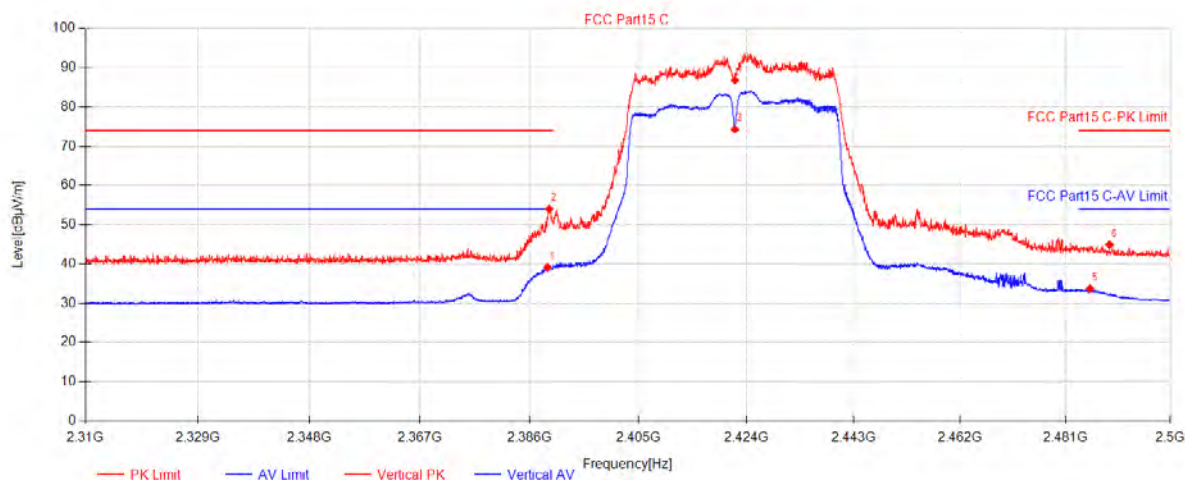
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.1267	36.03	3.07	39.10	54.00	14.90	264	86	Vertical
2	2389.43	50.97	3.07	54.04	74.00	19.96	264	86	Vertical
3	2422.0000	71.08	3.21	74.29	-	-	264	86	Vertical
4	2422.0000	83.58	3.21	86.79	-	-	264	86	Vertical
5	2485.48	30.07	3.61	33.68	54.00	20.32	264	86	Vertical
6	2489.02	41.26	3.63	44.89	74.00	29.11	264	86	Vertical



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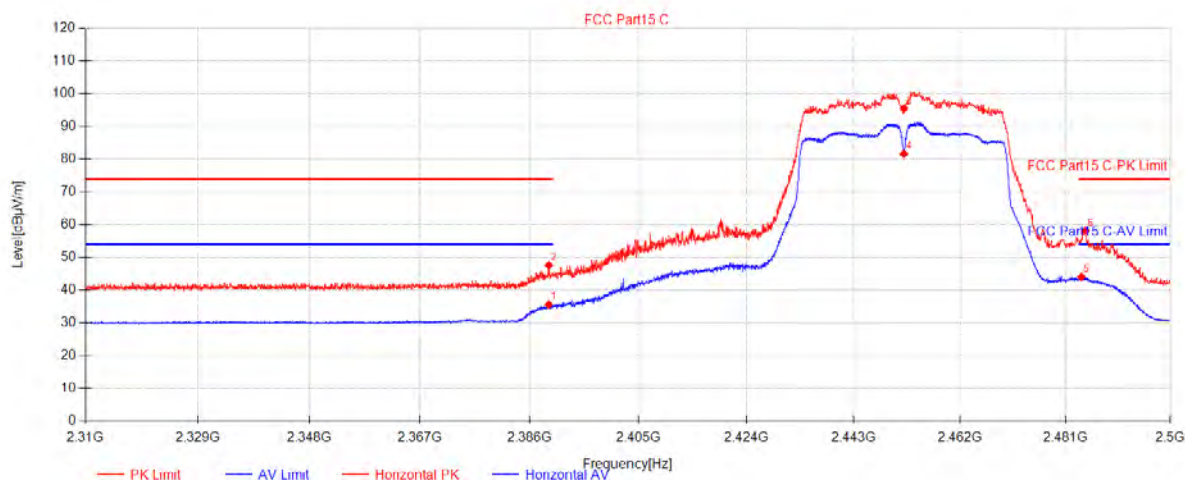
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.3433	32.58	3.07	35.65	54.00	18.35	169	135	Horizontal
2	2389.3867	44.51	3.07	47.58	74.00	26.42	169	135	Horizontal
3	2452.0000	92.06	3.40	95.46	-	-	169	135	Horizontal
4	2452.0000	78.28	3.40	81.68	-	-	169	135	Horizontal
5	2483.92	40.46	3.60	44.06	54.00	9.94	169	135	Horizontal
6	2484.64	54.58	3.60	58.18	74.00	15.82	169	135	Horizontal



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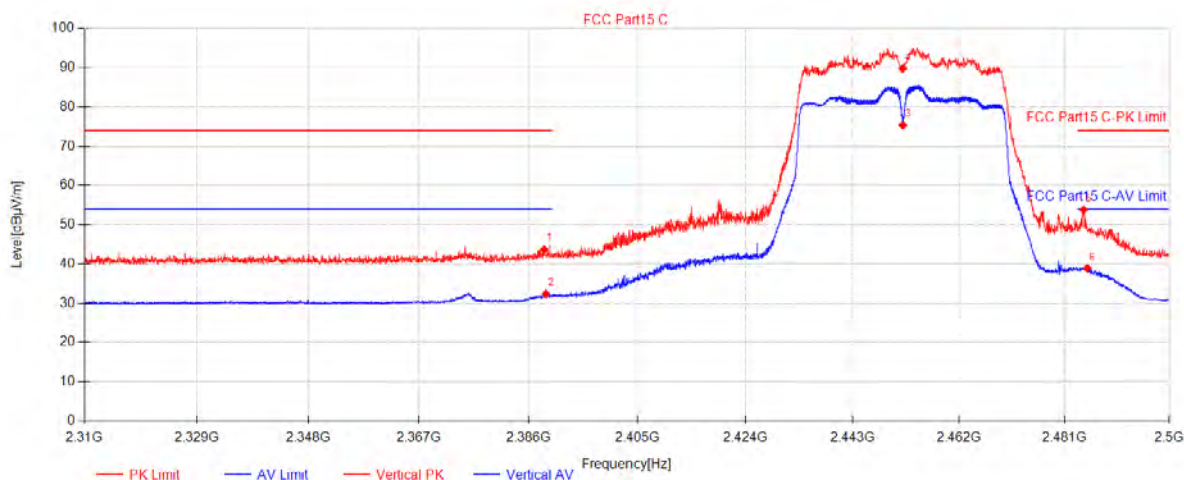
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.7367	40.63	3.07	43.70	74.00	30.30	215	96	Vertical
2	2389.04	29.28	3.07	32.35	54.00	21.65	215	96	Vertical
3	2452.0000	71.96	3.40	75.36	-	-	215	96	Vertical
4	2452.0000	86.44	3.40	89.84	-	-	215	96	Vertical
5	2484.52	50.21	3.60	53.81	74.00	20.19	215	96	Vertical
6	2485.18	35.30	3.61	38.91	54.00	15.09	215	96	Vertical



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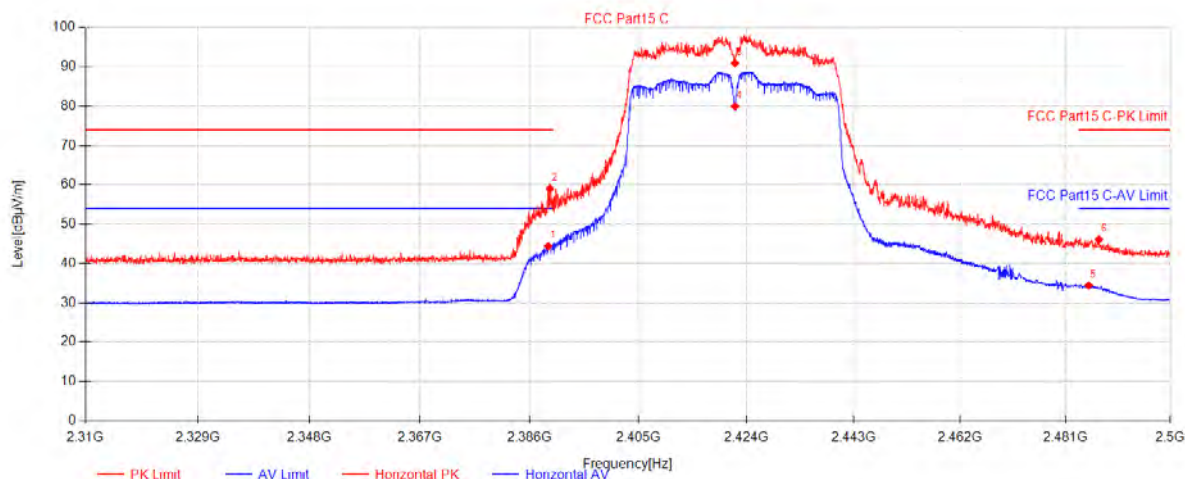
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802.11n40_Channel 03 ANT 2



Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.2567	41.34	3.07	44.41	54.00	9.59	158	203	Horizontal
2	2389.56	55.93	3.07	59.00	74.00	15.00	158	203	Horizontal
3	2422.0000	87.69	3.21	90.90	-	-	158	203	Horizontal
4	2422.0000	76.72	3.21	79.93	-	-	158	203	Horizontal
5	2485.24	30.81	3.61	34.42	54.00	19.58	158	203	Horizontal
6	2487.1	42.44	3.62	46.06	74.00	27.94	158	203	Horizontal



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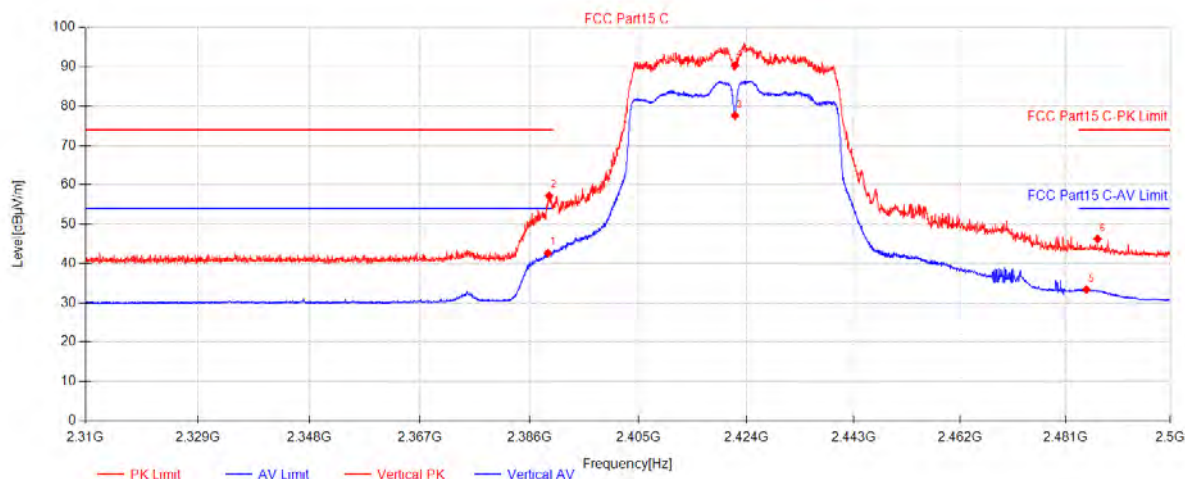
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.2133	39.60	3.07	42.67	54.00	11.33	215	263	Vertical
2	2389.43	54.12	3.07	57.19	74.00	16.81	215	263	Vertical
3	2422.0000	74.40	3.21	77.61	-	-	215	263	Vertical
4	2422.0000	87.16	3.21	90.37	-	-	215	263	Vertical
5	2484.82	29.76	3.60	33.36	54.00	20.64	215	263	Vertical
6	2486.86	42.60	3.62	46.22	74.00	27.78	215	263	Vertical



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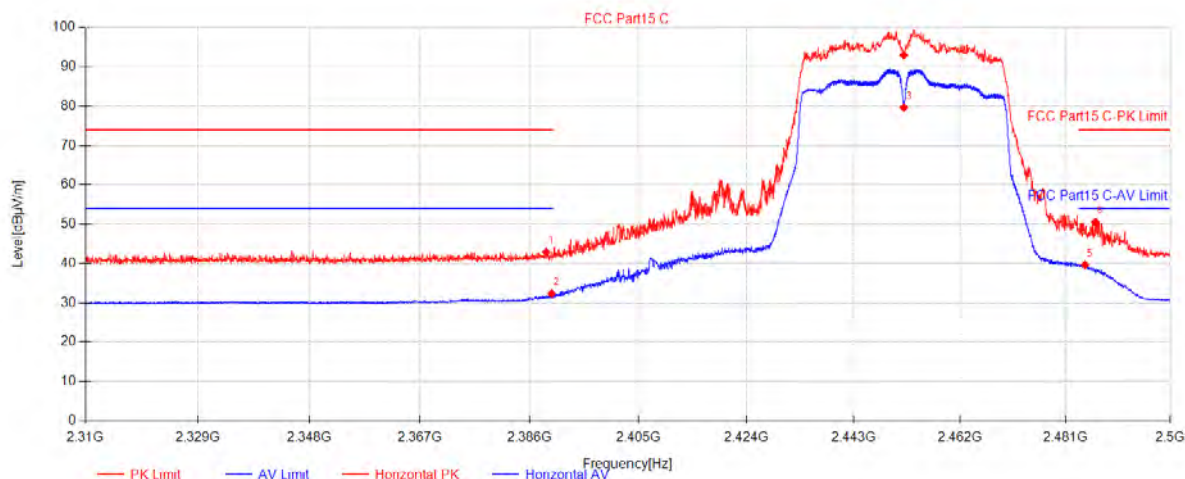
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Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2388.91	39.84	3.07	42.91	74.00	31.09	136	204	Horizontal
2	2389.8633	29.28	3.07	32.35	54.00	21.65	136	204	Horizontal
3	2452.0000	76.21	3.40	79.61	-	-	136	204	Horizontal
4	2452.0000	89.52	3.40	92.92	-	-	136	204	Horizontal
5	2484.58	36.03	3.60	39.63	54.00	14.37	136	204	Horizontal
6	2486.44	46.92	3.61	50.53	74.00	23.47	136	204	Horizontal



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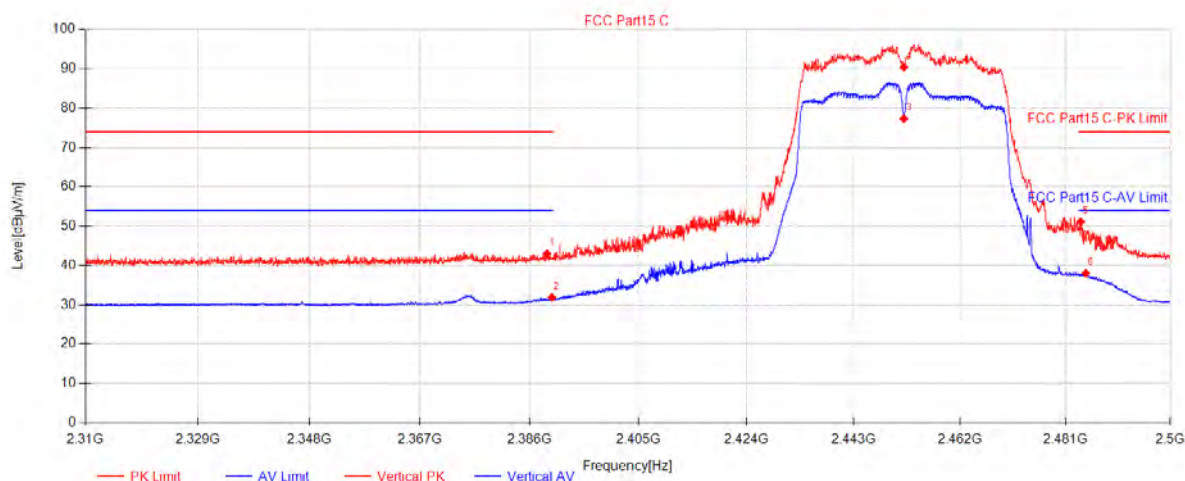
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Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.04	39.96	3.07	43.03	74.00	30.97	219	264	Vertical
2	2389.9067	28.81	3.07	31.88	54.00	22.12	219	264	Vertical
3	2452.0000	73.91	3.40	77.31	-	-	219	264	Vertical
4	2452.0000	87.04	3.40	90.44	-	-	219	264	Vertical
5	2483.8	47.54	3.60	51.14	74.00	22.86	219	264	Vertical
6	2484.7	34.42	3.60	38.02	54.00	15.98	219	264	Vertical

Remark:

For WLAN SISO & MIMO mode for 802.11b/g/n mode, the whole testing has assessed their higher output power.

The End



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