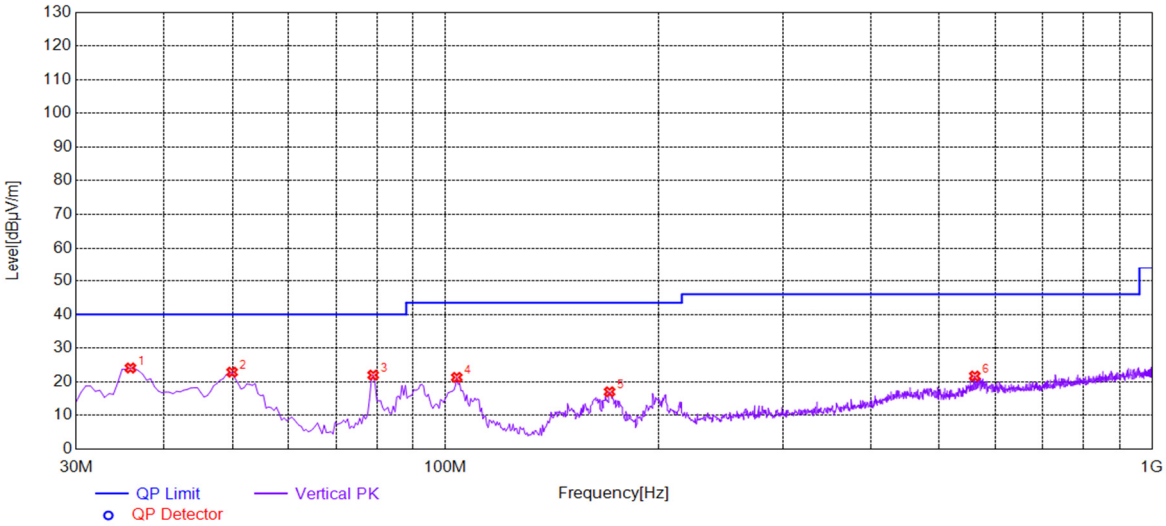
Project Information			
Mode:	2.4G WIFI	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	35.8229	24.12	-32.50	40.00	15.88	150	301	Vertical
2	49.8949	22.89	-30.18	40.00	17.11	150	323	Vertical
3	79.0095	22.01	-35.71	40.00	17.99	150	226	Vertical
4	103.756	21.32	-31.68	43.50	22.18	150	62	Vertical
5	170.720	17.05	-33.56	43.50	26.45	150	16	Vertical
6	561.340	21.74	-21.14	46.00	24.26	150	307	Vertical

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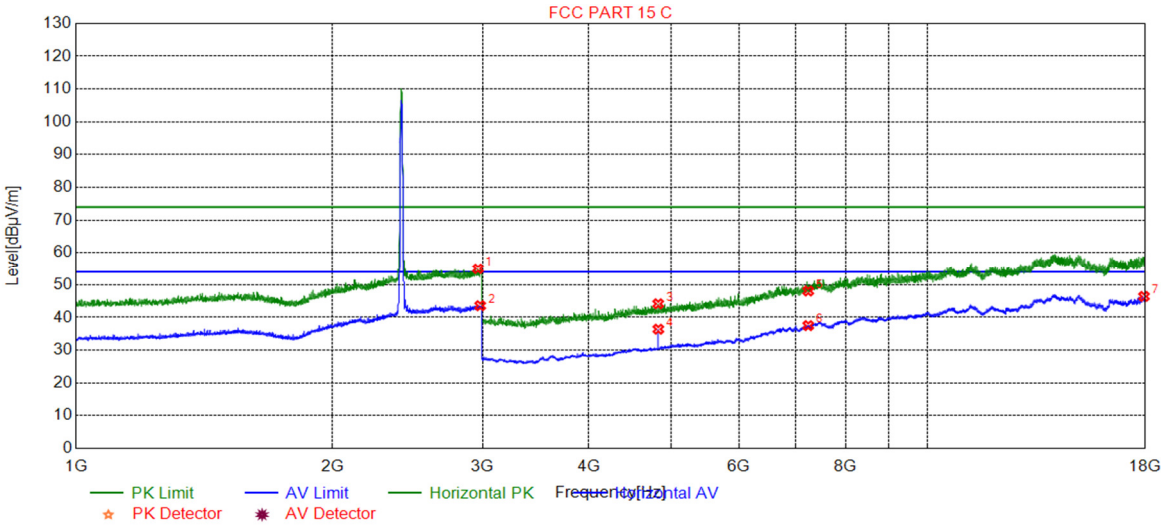
4.9.2 Transmitter emission above 1GHz

4.9.2.1 802.11B_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2963.99	55.01	9.62	74.00	18.99	150	317	Horizontal
2	2981.49	43.60	9.54	54.00	10.40	150	249	Horizontal
3	4824.00	44.19	-18.21	74.00	29.81	150	67	Horizontal
4	4825.68	36.43	-18.21	54.00	17.57	150	12	Horizontal
5	7236.00	48.10	-9.76	74.00	25.90	150	39	Horizontal
6	7236.00	37.52	-9.76	54.00	16.48	150	177	Horizontal
7	17930.9	46.44	-1.30	54.00	7.56	150	232	Horizontal

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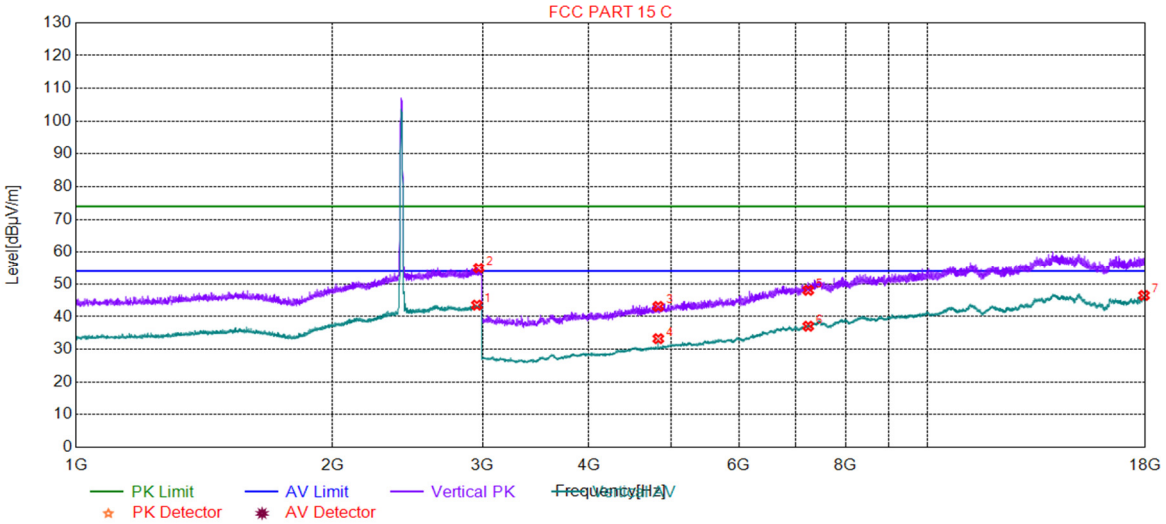
4.9.2.2 802.11B_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2954.98	43.54	9.66	54.00	10.46	150	247	Vertical
2	2968.99	55.00	9.59	74.00	19.00	150	287	Vertical
3	4824.00	43.14	-18.21	74.00	30.86	150	127	Vertical
4	4825.68	33.26	-18.21	54.00	20.74	150	45	Vertical
5	7236.00	48.08	-9.76	74.00	25.92	150	320	Vertical
6	7236.00	37.09	-9.76	54.00	16.91	150	18	Vertical
7	17932.4	46.51	-1.30	54.00	7.49	150	320	Vertical

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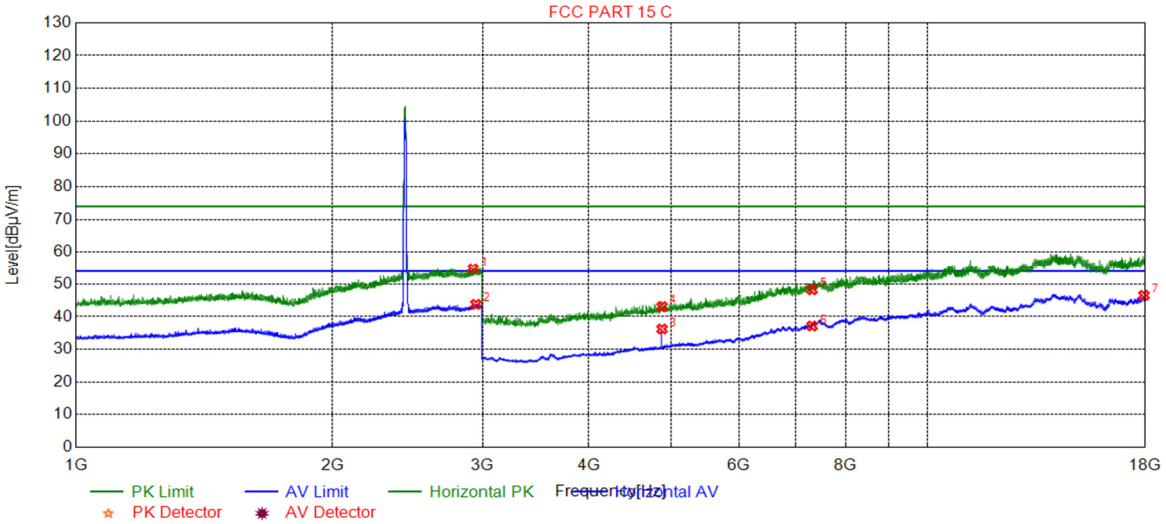
4.9.2.3 802.11B_Channel 6

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2924.48	54.88	9.40	74.00	19.12	150	360	Horizontal
2	2946.98	43.79	9.65	54.00	10.21	150	128	Horizontal
3	4874.00	36.23	-17.99	54.00	17.77	150	68	Horizontal
4	4874.00	43.11	-17.99	74.00	30.89	150	260	Horizontal
5	7311.00	48.25	-9.59	74.00	25.75	150	287	Horizontal
6	7311.00	37.15	-9.59	54.00	16.85	150	68	Horizontal
7	17930.9	46.55	-1.30	54.00	7.45	150	342	Horizontal

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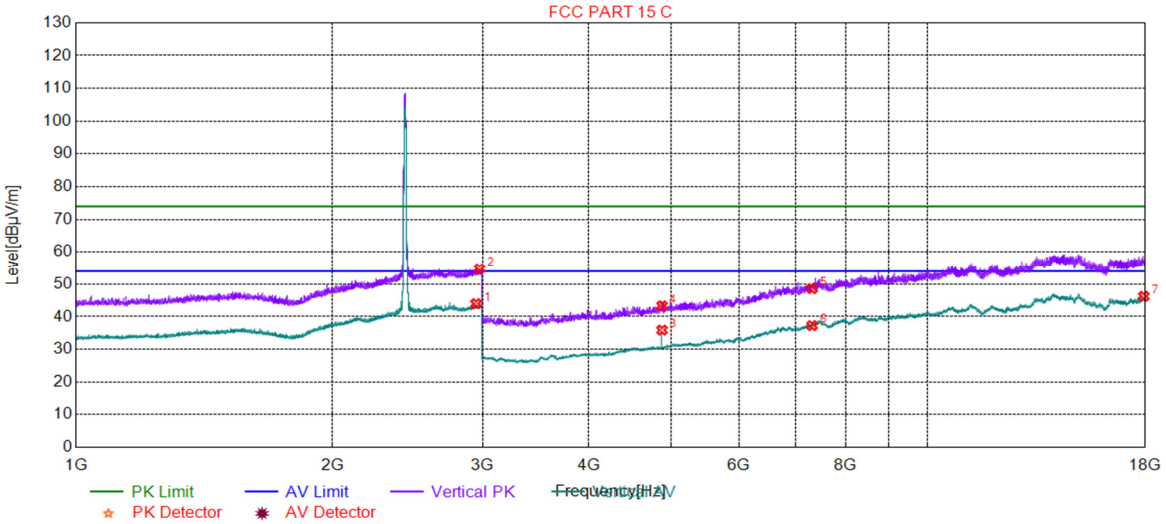
4.9.2.4 802.11B_Channel 6

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2947.98	43.99	9.66	54.00	10.01	150	56	Vertical
2	2975.99	54.82	9.56	74.00	19.18	150	110	Vertical
3	4874.00	35.91	-17.99	54.00	18.09	150	18	Vertical
4	4874.00	43.33	-17.99	74.00	30.67	150	18	Vertical
5	7311.00	48.60	-9.59	74.00	25.40	150	355	Vertical
6	7311.00	37.28	-9.59	54.00	16.72	150	328	Vertical
7	17926.4	46.27	-1.30	54.00	7.73	150	182	Vertical

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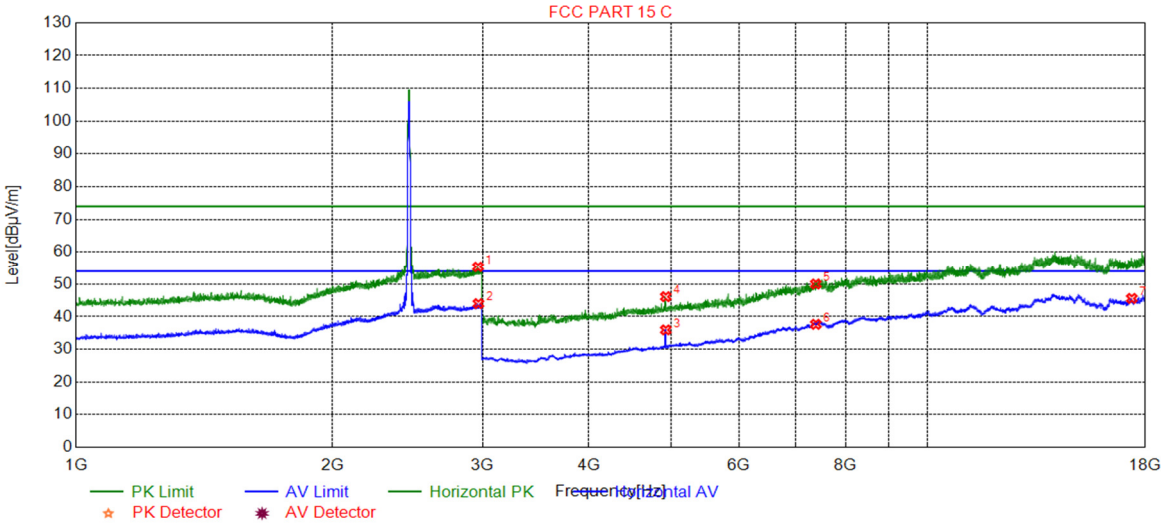
4.9.2.5 802.11B_Channel 11

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2964.49	55.39	9.61	74.00	18.61	150	276	Horizontal
2	2966.99	44.00	9.60	54.00	10.00	150	357	Horizontal
3	4924.00	35.95	-17.71	54.00	18.05	150	66	Horizontal
4	4924.00	46.13	-17.71	74.00	27.87	150	66	Horizontal
5	7386.00	50.02	-9.20	74.00	23.98	150	176	Horizontal
6	7386.00	37.67	-9.20	54.00	16.33	150	39	Horizontal
7	17350.4	45.59	-1.96	54.00	8.41	150	259	Horizontal

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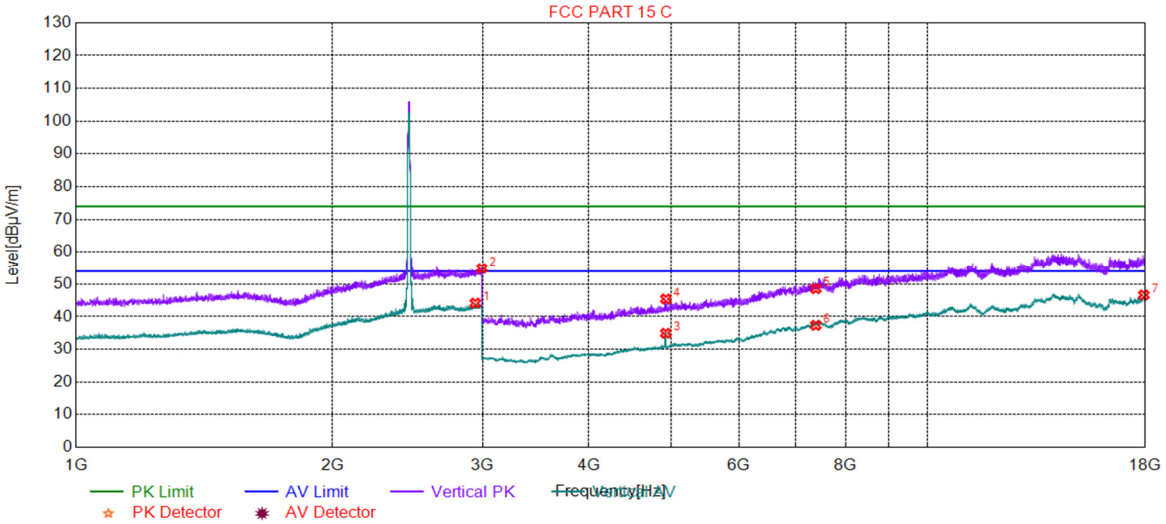
4.9.2.6 802.11B_Channel 11

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2942.48	44.17	9.60	54.00	9.83	150	316	Vertical
2	2995.49	54.90	9.47	74.00	19.10	150	42	Vertical
3	4924.00	34.93	-17.71	54.00	19.07	150	18	Vertical
4	4924.00	45.43	-17.71	74.00	28.57	150	46	Vertical
5	7386.00	48.58	-9.20	74.00	25.42	150	320	Vertical
6	7386.00	37.36	-9.20	54.00	16.64	150	101	Vertical
7	17924.9	46.66	-1.30	54.00	7.34	150	292	Vertical

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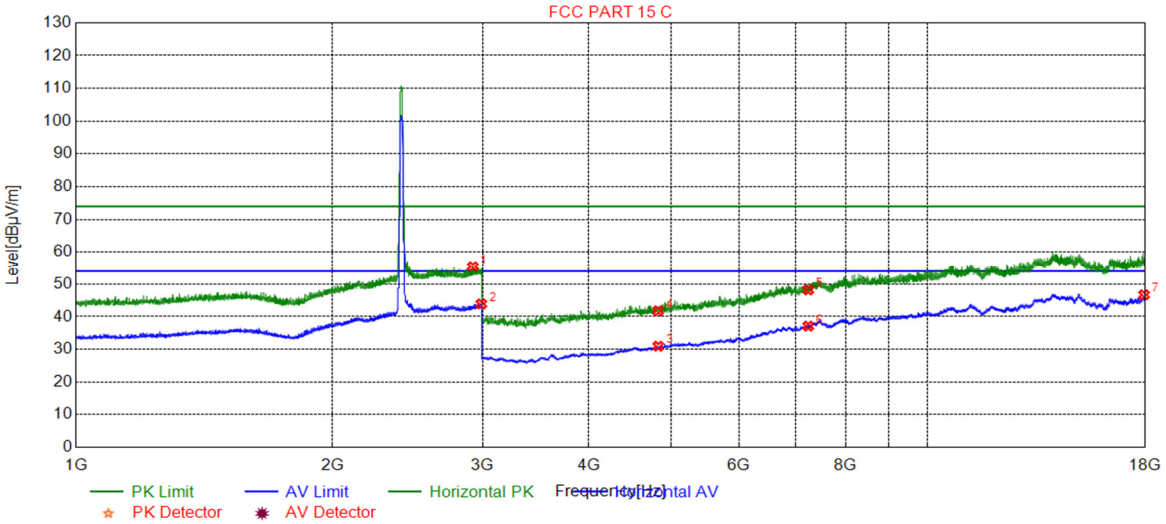
4.9.2.7 802.11G_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2922.98	55.55	9.39	74.00	18.45	150	128	Horizontal
2	2990.99	43.92	9.49	54.00	10.08	150	252	Horizontal
3	4824.00	30.96	-18.21	54.00	23.04	150	260	Horizontal
4	4824.00	41.81	-18.21	74.00	32.19	150	232	Horizontal
5	7236.00	48.21	-9.76	74.00	25.79	150	314	Horizontal
6	7236.00	37.12	-9.76	54.00	16.88	150	232	Horizontal
7	17936.9	46.71	-1.30	54.00	7.29	150	232	Horizontal

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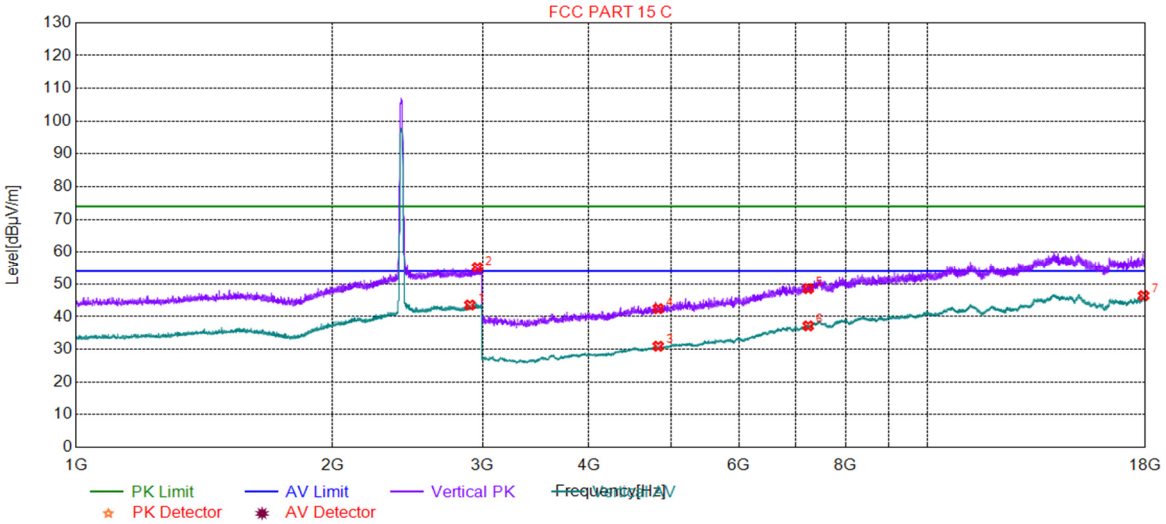
4.9.2.8 802.11G_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2899.97	43.57	9.14	54.00	10.43	150	342	Vertical
2	2958.98	55.29	9.64	74.00	18.71	150	151	Vertical
3	4824.00	30.96	-18.21	54.00	23.04	150	346	Vertical
4	4824.00	42.46	-18.21	74.00	31.54	150	46	Vertical
5	7236.00	48.60	-9.76	74.00	25.40	150	182	Vertical
6	7236.00	37.18	-9.76	54.00	16.82	150	360	Vertical
7	17911.4	46.44	-1.31	54.00	7.56	150	292	Vertical

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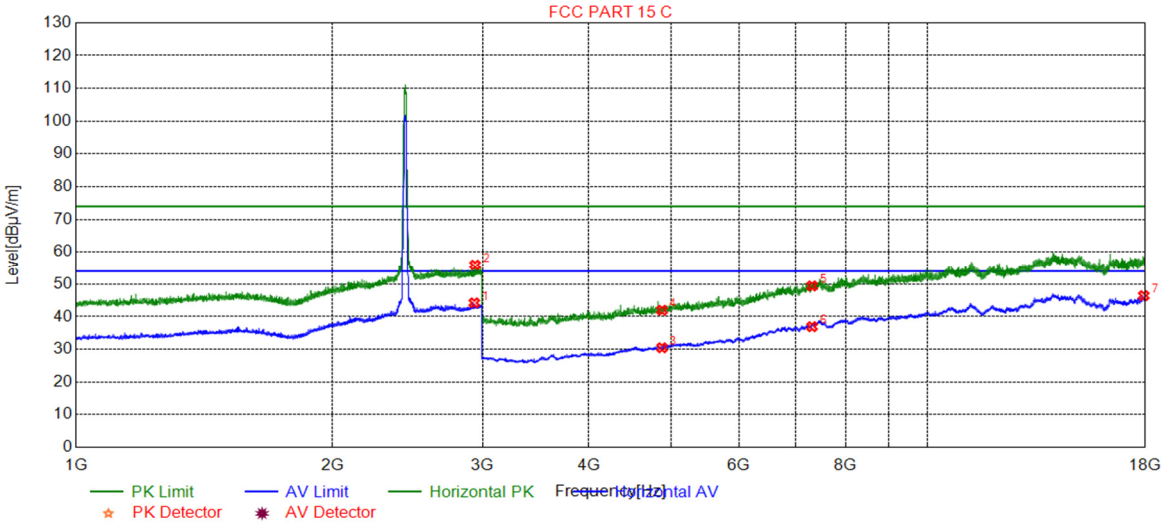
4.9.2.9 802.11G_Channel 6

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2934.48	44.24	9.51	54.00	9.76	150	224	Horizontal
2	2940.48	56.01	9.58	74.00	17.99	150	88	Horizontal
3	4874.00	30.49	-17.99	54.00	23.51	150	342	Horizontal
4	4874.00	41.98	-17.99	74.00	32.02	150	232	Horizontal
5	7311.00	49.43	-9.59	74.00	24.57	150	13	Horizontal
6	7311.00	36.95	-9.59	54.00	17.05	150	287	Horizontal
7	17921.9	46.45	-1.30	54.00	7.55	150	149	Horizontal

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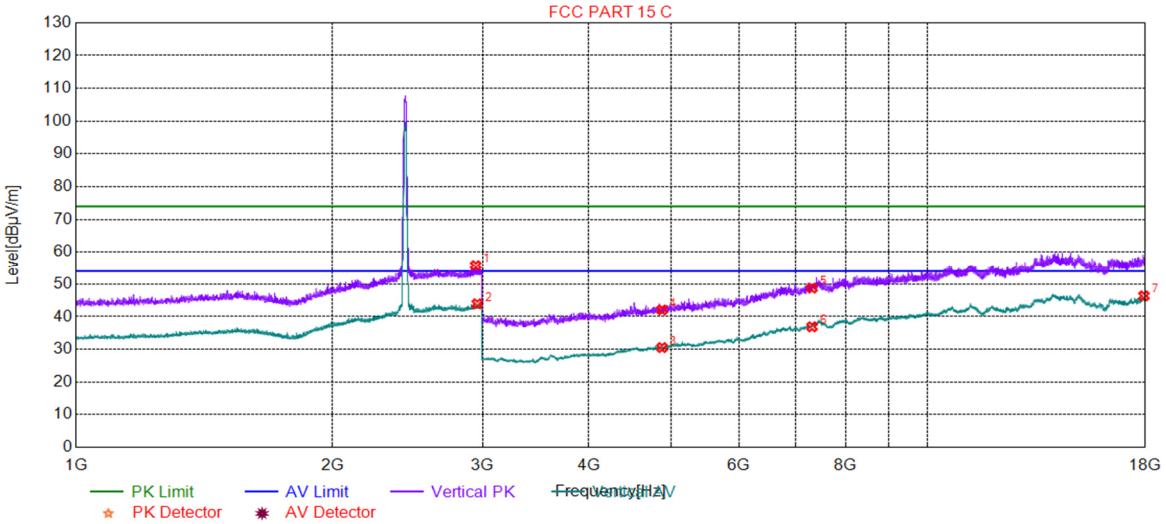
4.9.2.10 802.11G_Channel 6

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2945.48	55.89	9.63	74.00	18.11	150	180	Vertical
2	2957.98	43.95	9.64	54.00	10.05	150	138	Vertical
3	4874.00	30.54	-17.99	54.00	23.46	150	73	Vertical
4	4874.00	42.07	-17.99	74.00	31.93	150	101	Vertical
5	7311.00	48.77	-9.59	74.00	25.23	150	128	Vertical
6	7311.00	36.91	-9.59	54.00	17.09	150	18	Vertical
7	17929.4	46.38	-1.30	54.00	7.62	150	211	Vertical

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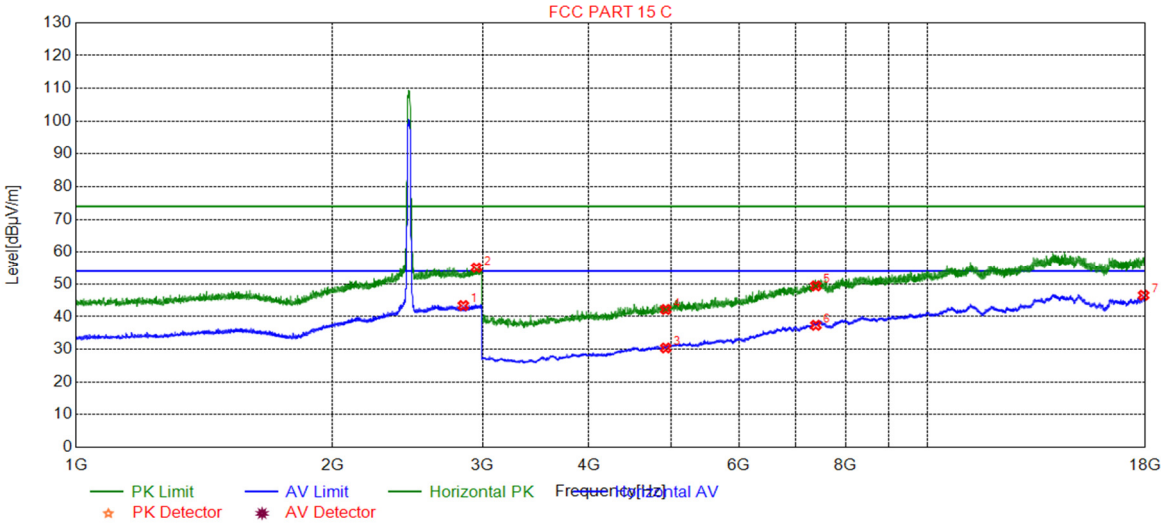
4.9.2.11 802.11G_Channel 11

Test Graph



Suspected List

Suspected List								
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1	2848.46	43.41	9.23	54.00	10.59	150	332	Horizontal
2	2951.98	55.14	9.67	74.00	18.86	150	72	Horizontal
3	4924.00	30.43	-17.71	54.00	23.57	150	342	Horizontal
4	4924.00	42.19	-17.71	74.00	31.81	150	259	Horizontal
5	7386.00	49.42	-9.20	74.00	24.58	150	12	Horizontal
6	7386.00	37.37	-9.20	54.00	16.63	150	94	Horizontal
7	17912.9	46.56	-1.31	54.00	7.44	150	39	Horizontal

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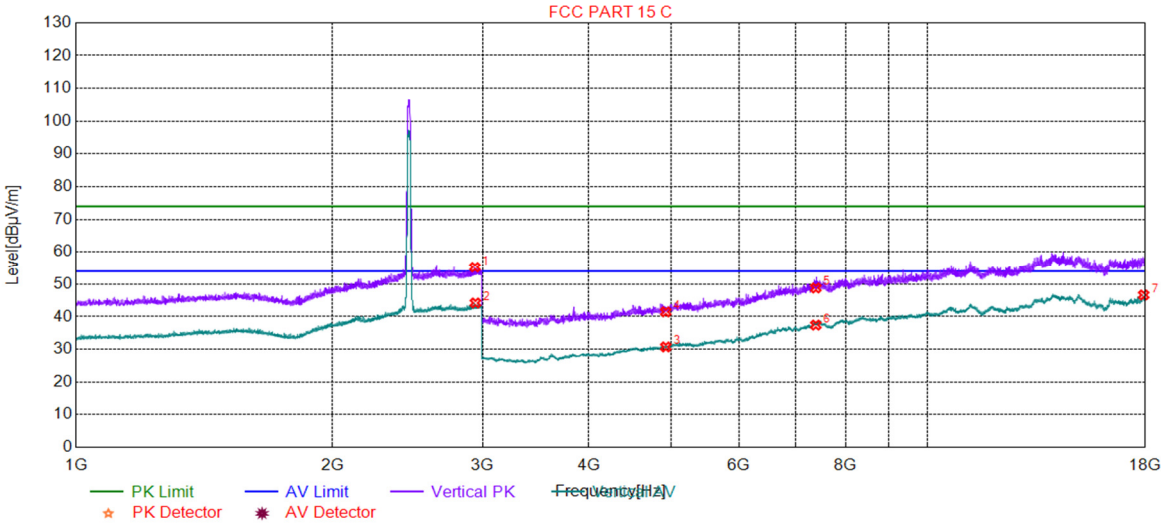
4.9.2.12 802.11G_Channel 11

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2939.48	55.29	9.57	74.00	18.71	150	315	Vertical
2	2943.48	44.21	9.61	54.00	9.79	150	302	Vertical
3	4924.00	30.75	-17.71	54.00	23.25	150	292	Vertical
4	4924.00	41.48	-17.71	74.00	32.52	150	100	Vertical
5	7386.00	48.81	-9.20	74.00	25.19	150	128	Vertical
6	7386.00	37.44	-9.20	54.00	16.56	150	128	Vertical
7	17917.4	46.66	-1.30	54.00	7.34	150	18	Vertical

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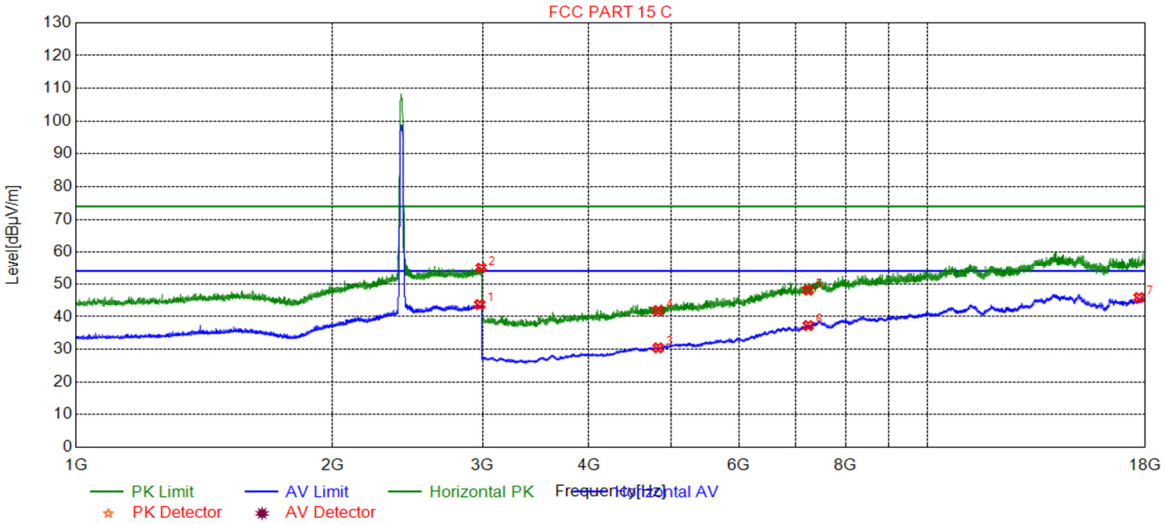
4.9.2.13 802.11N20_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2977.49	43.72	9.55	54.00	10.28	150	154	Horizontal
2	2988.49	55.14	9.50	74.00	18.86	150	360	Horizontal
3	4824.00	30.47	-18.21	54.00	23.53	150	342	Horizontal
4	4824.00	41.86	-18.21	74.00	32.14	150	260	Horizontal
5	7236.00	48.14	-9.76	74.00	25.86	150	314	Horizontal
6	7236.00	37.29	-9.76	54.00	16.71	150	40	Horizontal
7	17696.9	45.88	-0.64	54.00	8.12	150	314	Horizontal

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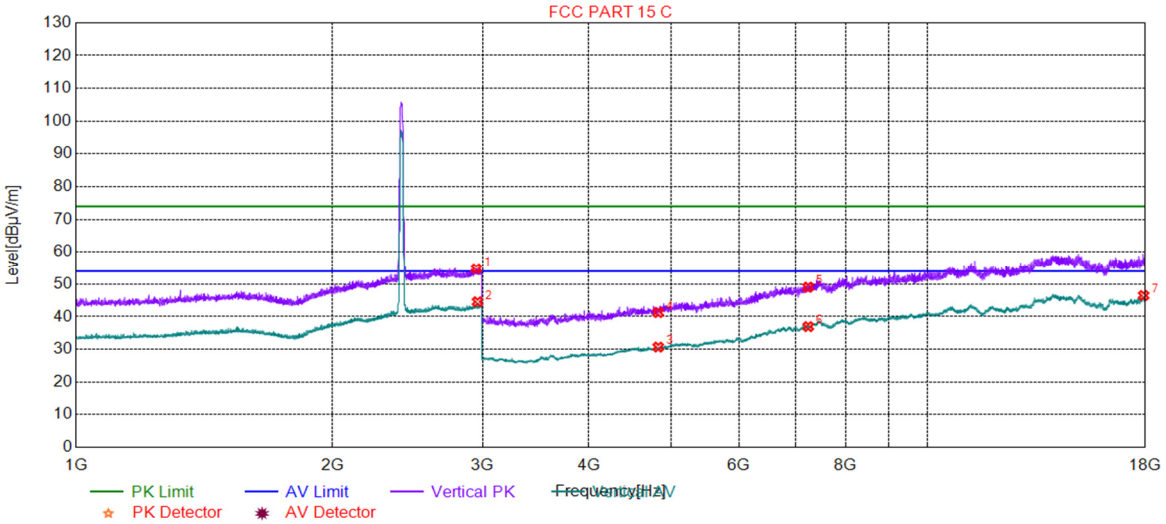
4.9.2.14 802.11N20_Channel 1

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2950.48	54.85	9.68	74.00	19.15	150	342	Vertical
2	2959.99	44.58	9.63	54.00	9.42	150	259	Vertical
3	4824.00	30.70	-18.21	54.00	23.30	150	238	Vertical
4	4824.00	41.27	-18.21	74.00	32.73	150	74	Vertical
5	7236.00	49.07	-9.76	74.00	24.93	150	74	Vertical
6	7236.00	36.97	-9.76	54.00	17.03	150	183	Vertical
7	17914.4	46.49	-1.31	54.00	7.51	150	183	Vertical

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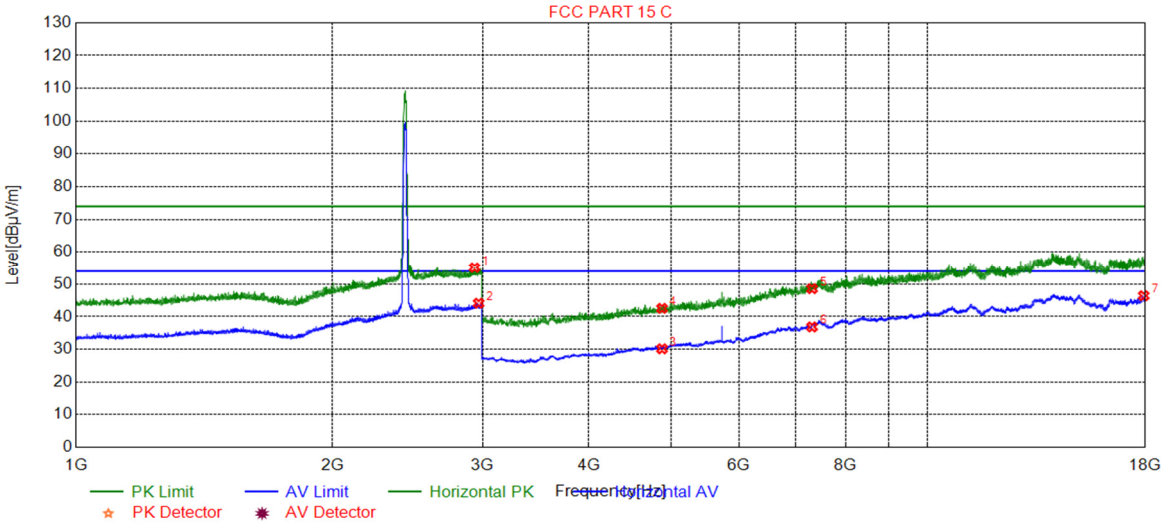
4.9.2.15 802.11N20_Channel 6

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2936.48	55.15	9.53	74.00	18.85	150	18	Horizontal
2	2968.99	44.13	9.59	54.00	9.87	150	154	Horizontal
3	4874.00	30.16	-17.99	54.00	23.84	150	0	Horizontal
4	4874.00	42.55	-17.99	74.00	31.45	150	232	Horizontal
5	7311.00	48.59	-9.59	74.00	25.41	150	259	Horizontal
6	7311.00	36.86	-9.59	54.00	17.14	150	123	Horizontal
7	17917.4	46.42	-1.30	54.00	7.58	150	42	Horizontal

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