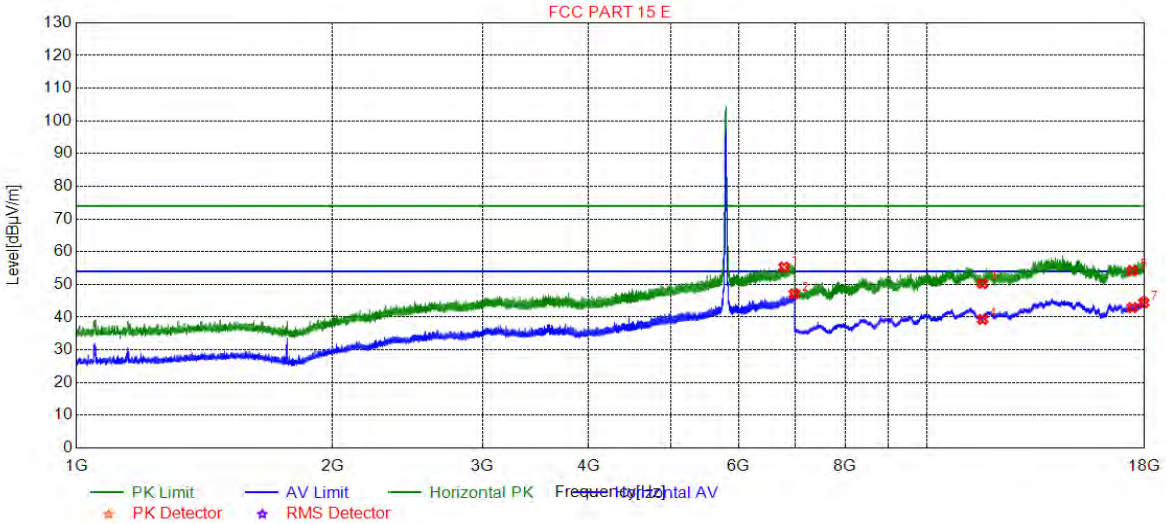
4.9.1.23 802.11A_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6784.58	55.29	20.48	74.00	18.71	150	219	Horizontal
2	6975.99	47.10	21.26	54.00	6.90	150	118	Horizontal
3	11610.0	50.25	-2.54	74.00	23.75	150	18	Horizontal
4	11610.0	39.34	-2.54	54.00	14.66	150	317	Horizontal
5	17415.0	54.20	-1.62	74.00	19.80	150	68	Horizontal
6	17415.0	42.93	-1.62	54.00	11.07	150	68	Horizontal
7	17952.6	44.42	-1.29	54.00	9.58	150	18	Horizontal

Final Data List

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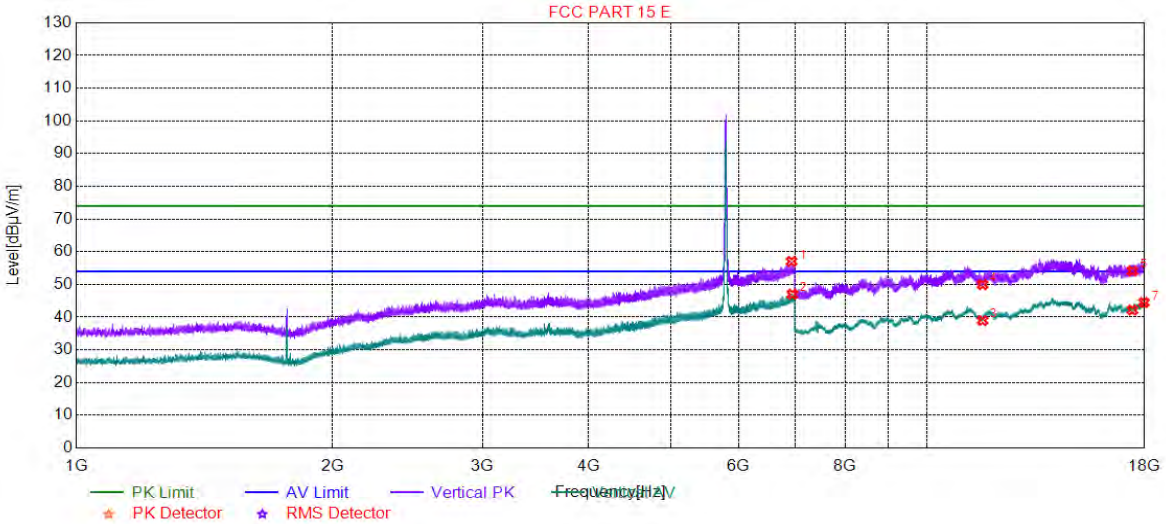
4.9.1.24 802.11A_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6924.99	57.05	21.03	74.00	16.95	150	142	Vertical
2	6939.99	47.01	21.17	54.00	6.99	150	242	Vertical
3	11610.0	38.95	-2.54	54.00	15.05	150	93	Vertical
4	11610.0	49.97	-2.54	74.00	24.03	150	1	Vertical
5	17415.0	54.15	-1.62	74.00	19.85	150	93	Vertical
6	17415.0	42.17	-1.62	54.00	11.83	150	242	Vertical
7	17964.7	44.51	-1.29	54.00	9.49	150	93	Vertical

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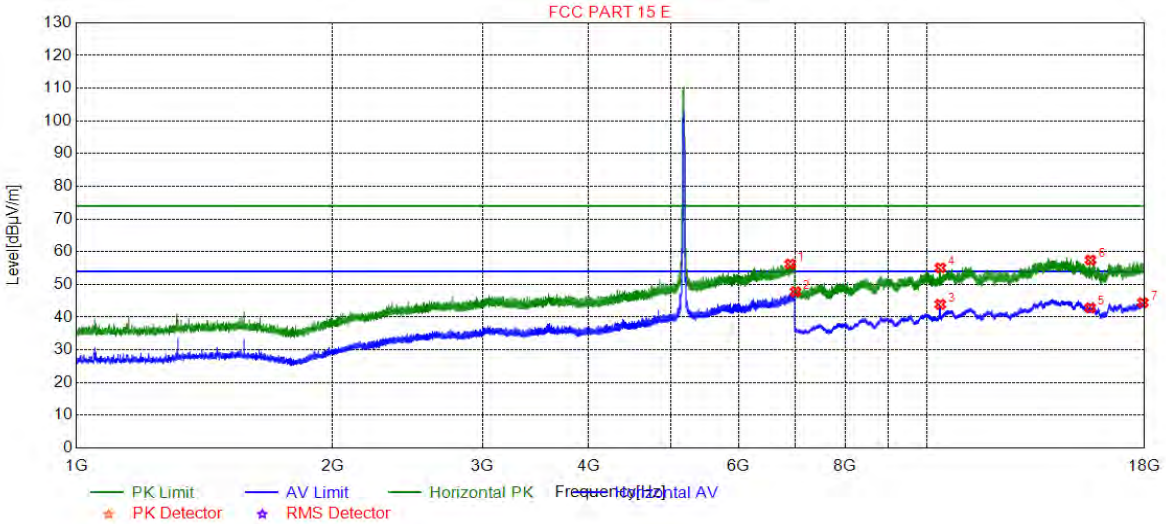
4.9.1.25 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.69	56.24	20.82	74.00	17.76	150	292	Horizontal
2	6999.10	47.76	21.27	54.00	6.24	150	41	Horizontal
3	10356.8	43.93	-3.64	54.00	10.07	150	319	Horizontal
4	10358.4	55.09	-3.63	74.00	18.91	150	319	Horizontal
5	15540.0	42.85	0.46	54.00	11.15	150	18	Horizontal
6	15546.8	57.48	0.42	74.00	16.52	150	360	Horizontal
7	17916.3	44.45	-1.31	54.00	9.55	150	119	Horizontal

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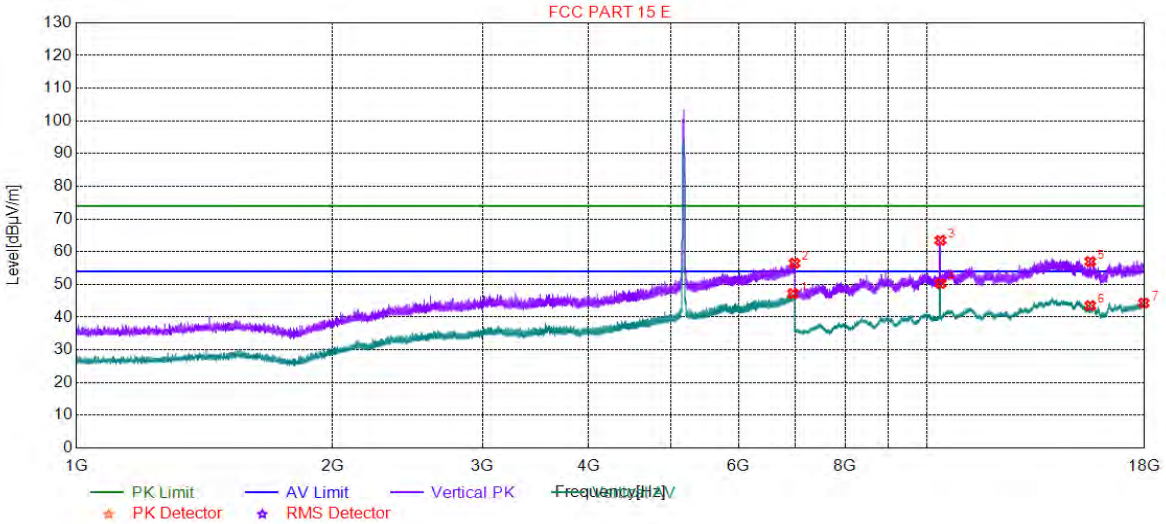
4.9.1.26 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6950.19	47.21	21.26	54.00	6.79	150	174	Vertical
2	6980.79	56.50	21.26	74.00	17.50	150	119	Vertical
3	10359.5	63.50	-3.63	74.00	10.50	150	141	Vertical
4	10363.9	50.27	-3.62	54.00	3.73	150	191	Vertical
5	15540.0	57.01	0.46	74.00	16.99	150	91	Vertical
6	15540.0	43.51	0.46	54.00	10.49	150	91	Vertical
7	17960.3	44.32	-1.29	54.00	9.68	150	91	Vertical

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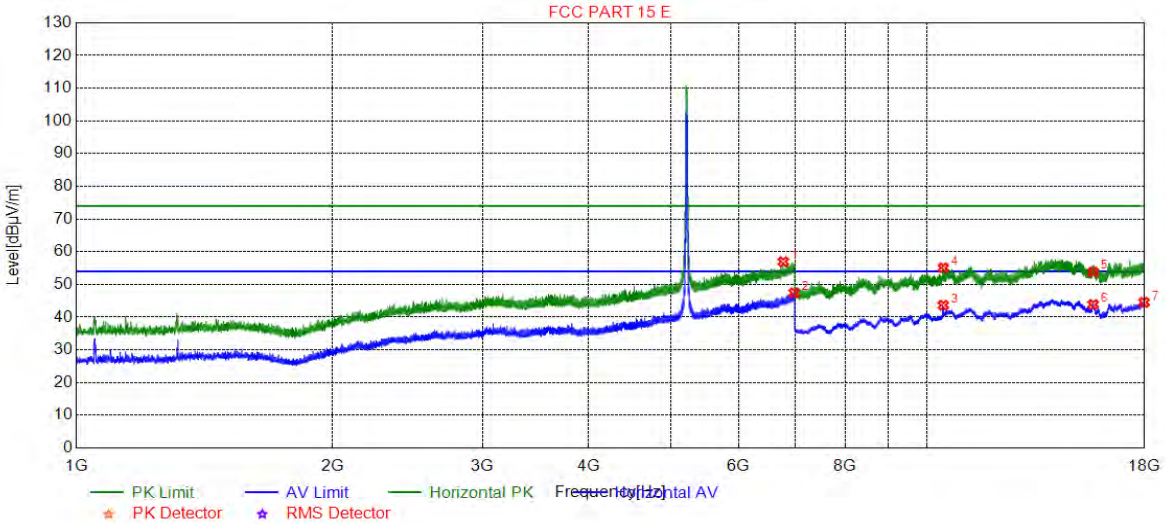
4.9.1.27 802.11N20_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6771.38	56.97	20.54	74.00	17.03	150	291	Horizontal
2	6973.59	47.44	21.26	54.00	6.56	150	187	Horizontal
3	10440.0	43.66	-3.24	54.00	10.34	150	317	Horizontal
4	10440.0	55.11	-3.24	74.00	18.89	150	317	Horizontal
5	15660.0	53.81	0.43	74.00	20.19	150	360	Horizontal
6	15660.0	43.89	0.43	54.00	10.11	150	317	Horizontal
7	17969.1	44.53	-1.29	54.00	9.47	150	118	Horizontal

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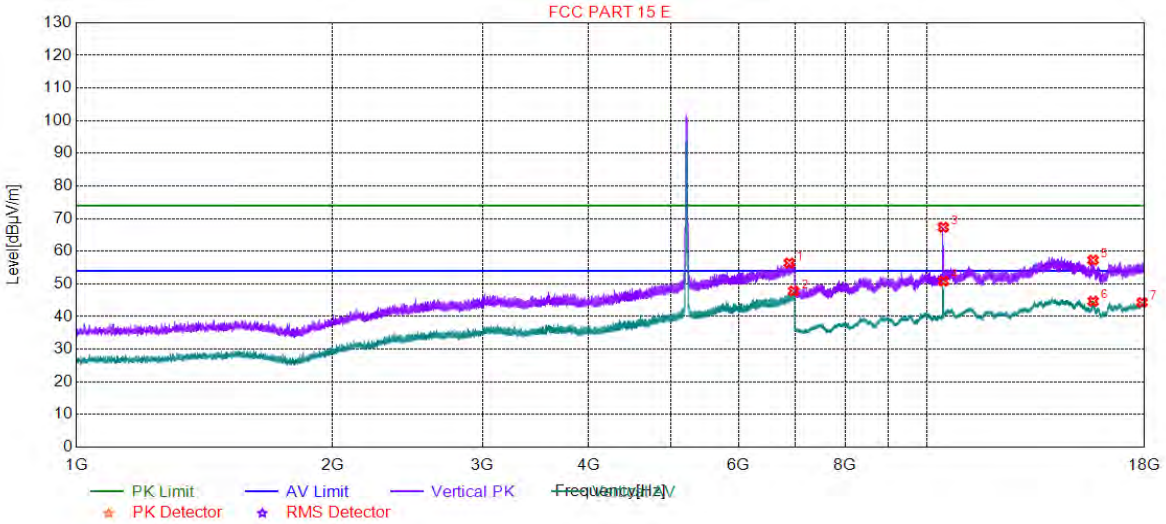
4.9.1.28 802.11N20_Channel 44

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6884.1942	56.42	20.83	74.00	17.58	Vertical
2	6964.2982	47.82	21.26	54.00	6.18	Vertical
3	10438.221	67.36	-3.26	74.00	6.64	Vertical
4	10443.722	50.85	-3.22	54.00	3.15	Vertical
5	15657.982	57.30	0.42	74.00	16.70	Vertical
6	15660.000	44.69	0.43	54.00	9.31	Vertical
7	17874.593	44.37	-1.65	54.00	9.63	Vertical

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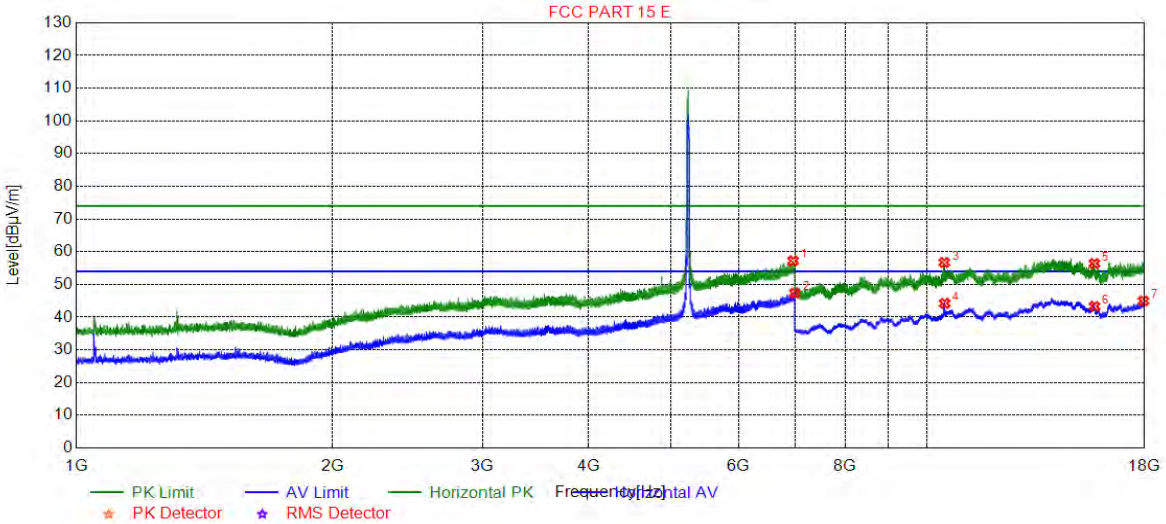
4.9.1.29 802.11N20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.09	57.24	21.26	74.00	16.76	150	91	Horizontal
2	6986.79	47.38	21.27	54.00	6.62	150	0	Horizontal
3	10467.3	56.73	-3.03	74.00	17.27	150	218	Horizontal
4	10480.0	44.22	-2.94	54.00	9.78	150	268	Horizontal
5	15715.1	56.43	0.37	74.00	17.57	150	360	Horizontal
6	15720.0	43.33	0.29	54.00	10.67	150	218	Horizontal
7	17946.6	44.98	-1.30	54.00	9.02	150	268	Horizontal

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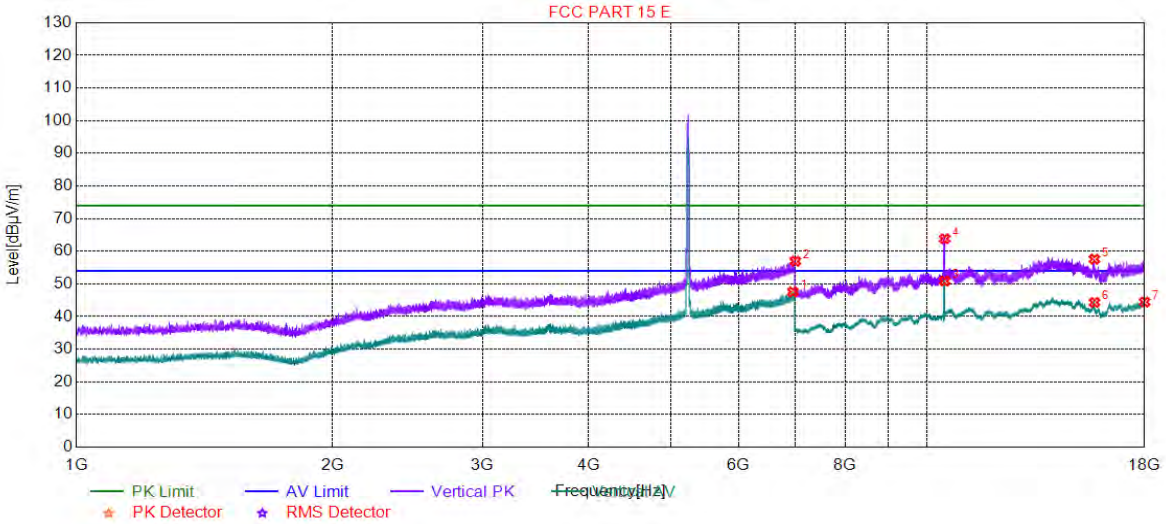
4.9.1.30 802.11N20_Channel 48

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6949.8975	47.57	21.25	54.00	6.43	Vertical
2	6996.3998	56.99	21.27	74.00	17.01	Vertical
3	10480.000	50.88	-2.94	54.00	3.12	Vertical
4	10480.000	63.82	-2.94	74.00	10.18	Vertical
5	15714.635	57.60	0.38	74.00	16.40	Vertical
6	15720.000	44.34	0.29	54.00	9.66	Vertical
7	17999.450	44.47	-1.28	54.00	9.53	Vertical

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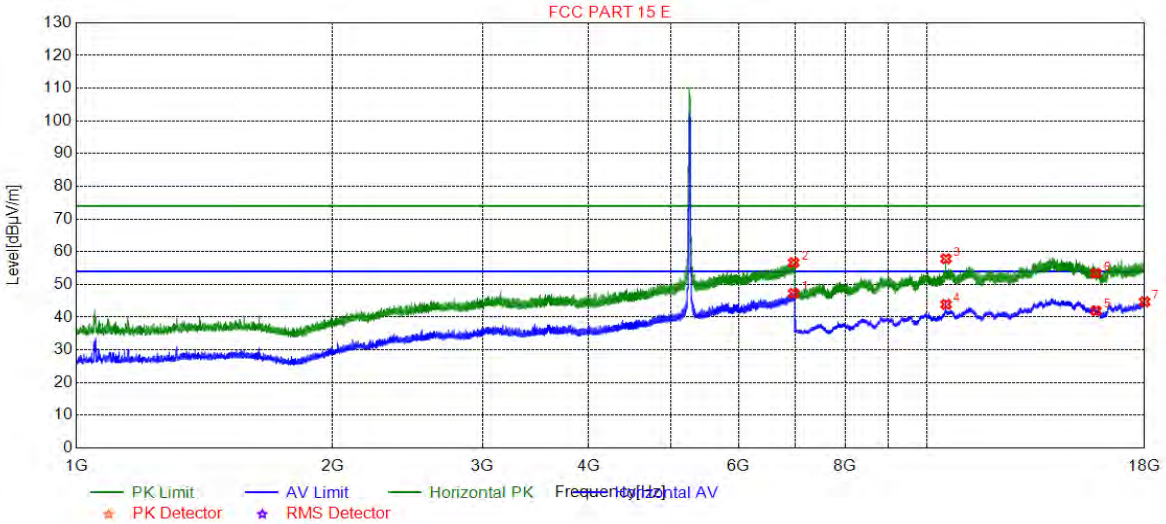
4.9.1.31 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6963.39	47.30	21.26	54.00	6.70	150	192	Horizontal
2	6965.19	56.67	21.26	74.00	17.33	150	192	Horizontal
3	10517.4	57.85	-2.79	74.00	16.15	150	267	Horizontal
4	10520.0	43.92	-2.80	54.00	10.08	150	267	Horizontal
5	15780.0	41.98	-0.72	54.00	12.02	150	317	Horizontal
6	15780.0	53.44	-0.72	74.00	20.56	150	360	Horizontal
7	17998.8	44.71	-1.28	54.00	9.29	150	218	Horizontal

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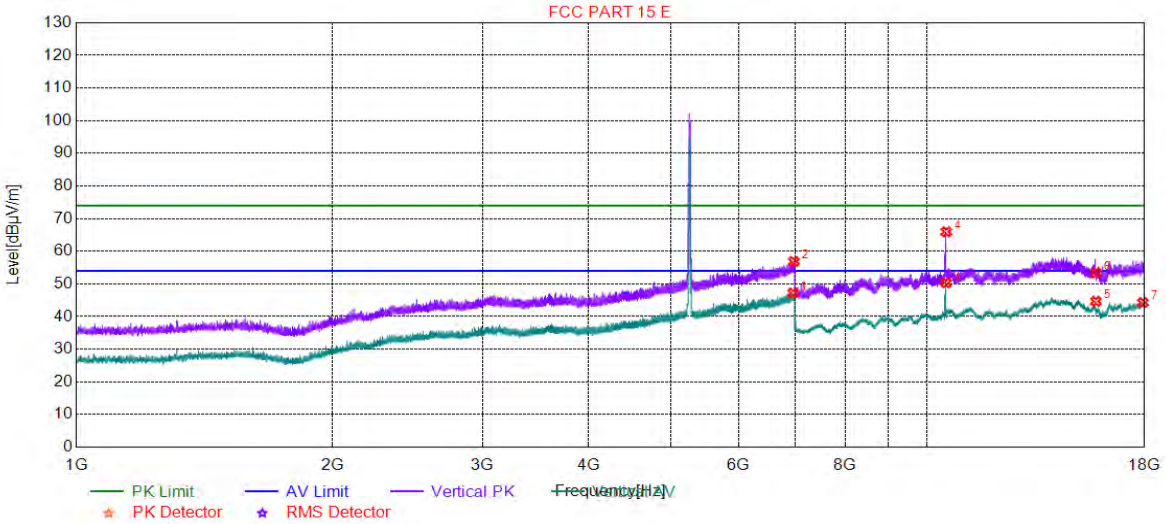
4.9.1.32 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6951.9976	47.22	21.26	54.00	6.78	Vertical
2	6970.2985	56.88	21.26	74.00	17.12	Vertical
3	10520.000	50.32	-2.80	54.00	3.68	Vertical
4	10524.576	65.96	-2.80	74.00	8.04	Vertical
5	15780.000	44.66	-0.72	54.00	9.34	Vertical
6	15780.000	53.41	-0.72	74.00	20.59	Vertical
7	17918.595	44.30	-1.30	54.00	9.70	Vertical

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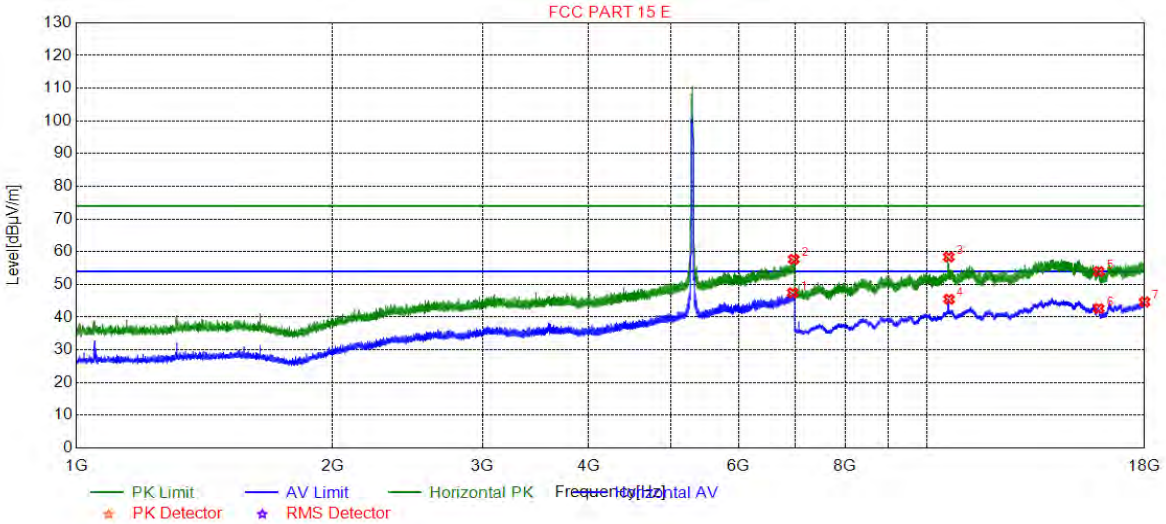
4.9.1.33 802.11N20_Channel 60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.09	47.47	21.21	54.00	6.53	150	42	Horizontal
2	6966.39	57.70	21.26	74.00	16.30	150	191	Horizontal
3	10596.0	58.41	-2.86	74.00	15.59	150	167	Horizontal
4	10604.3	45.50	-2.86	54.00	8.50	150	218	Horizontal
5	15900.0	53.98	-0.52	74.00	20.02	150	68	Horizontal
6	15900.0	42.64	-0.52	54.00	11.36	150	360	Horizontal
7	18000.0	44.66	-1.28	54.00	9.34	150	268	Horizontal

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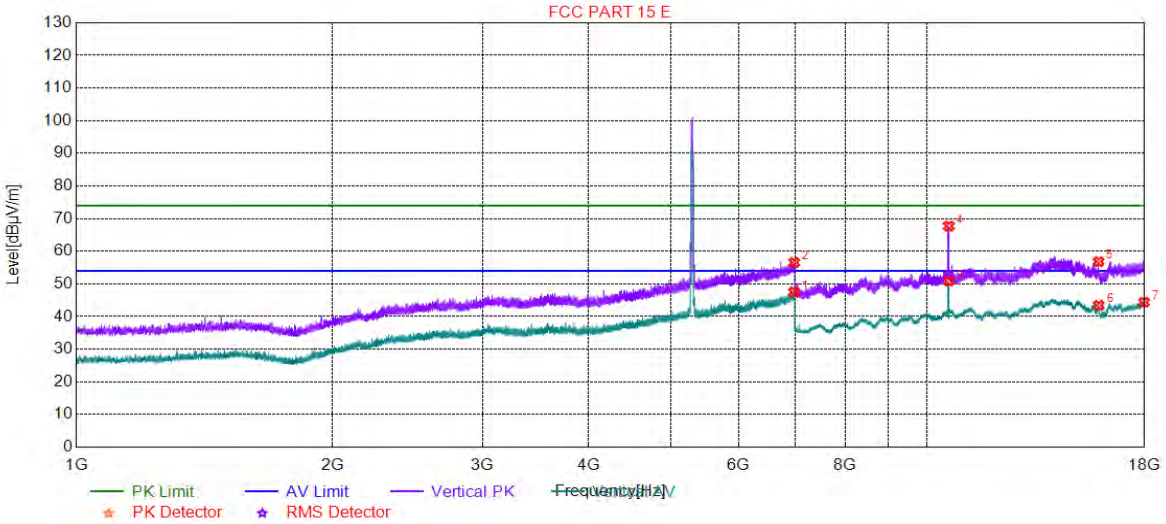
4.9.1.34 802.11N20_Channel 60

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6974.4987	47.54	21.26	54.00	6.46	Vertical
2	6975.9988	56.57	21.26	74.00	17.43	Vertical
3	10597.179	50.82	-2.86	54.00	3.18	Vertical
4	10597.729	67.73	-2.86	74.00	6.27	Vertical
5	15894.494	56.84	-0.54	74.00	17.16	Vertical
6	15900.000	43.44	-0.52	54.00	10.56	Vertical
7	17973.598	44.39	-1.29	54.00	9.61	Vertical

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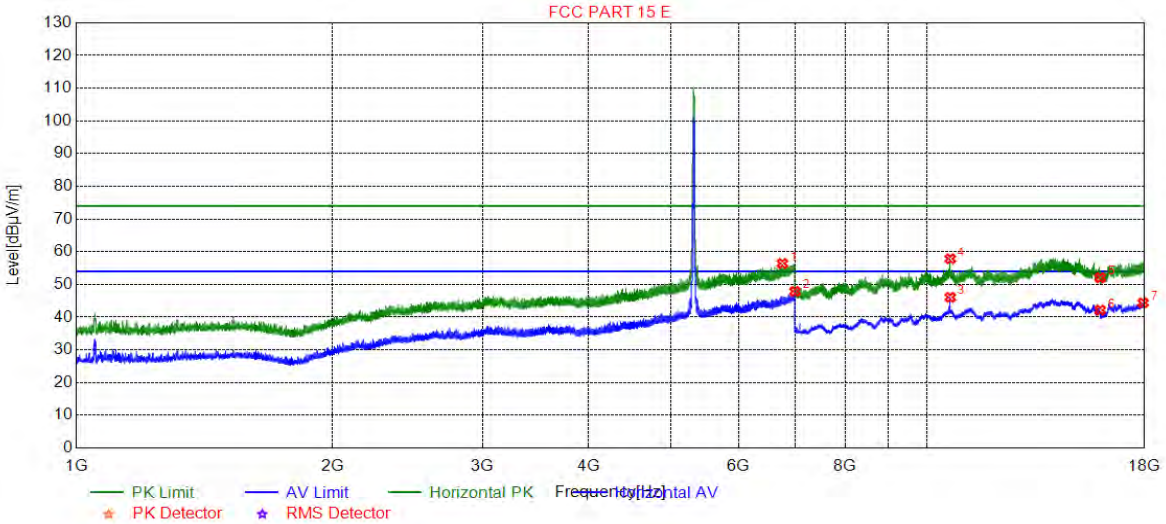
4.9.1.35 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6753.68	56.44	20.63	74.00	17.56	150	0	Horizontal
2	6988.59	47.88	21.27	54.00	6.12	150	293	Horizontal
3	10638.4	46.08	-2.84	54.00	7.92	150	319	Horizontal
4	10640.0	57.86	-2.84	74.00	16.14	150	360	Horizontal
5	15960.0	52.06	-1.22	74.00	21.94	150	118	Horizontal
6	15960.0	42.17	-1.22	54.00	11.83	150	319	Horizontal
7	17925.7	44.40	-1.30	54.00	9.60	150	268	Horizontal

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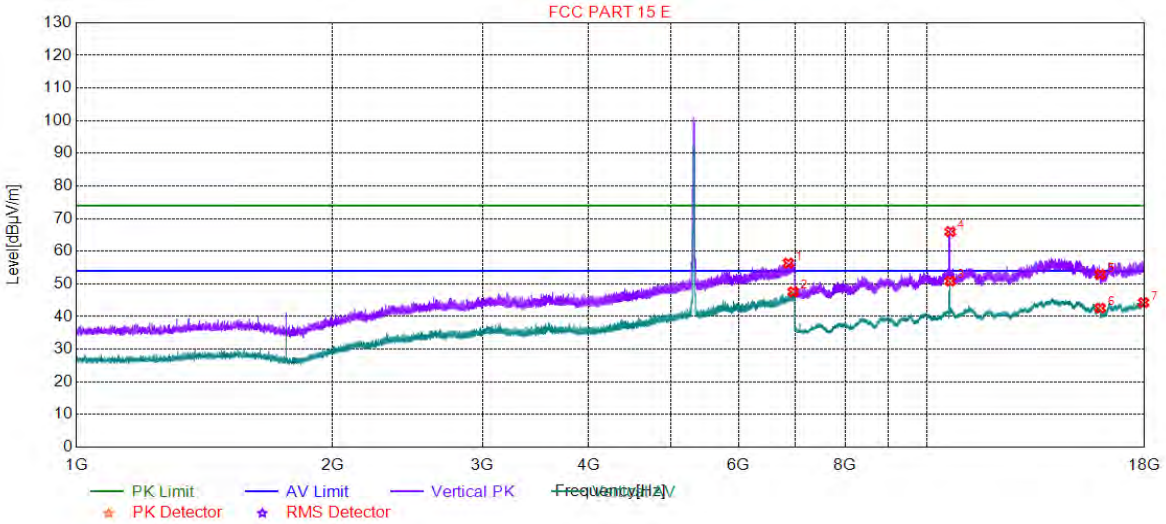
4.9.1.36 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6865.2933	56.40	20.86	74.00	17.60	Vertical
2	6956.1978	47.60	21.26	54.00	6.40	Vertical
3	10640.000	50.84	-2.84	54.00	3.16	Vertical
4	10640.000	66.00	-2.84	74.00	8.00	Vertical
5	15960.000	52.91	-1.22	74.00	21.09	Vertical
6	15960.000	42.61	-1.22	54.00	11.39	Vertical
7	17948.297	44.28	-1.30	54.00	9.72	Vertical

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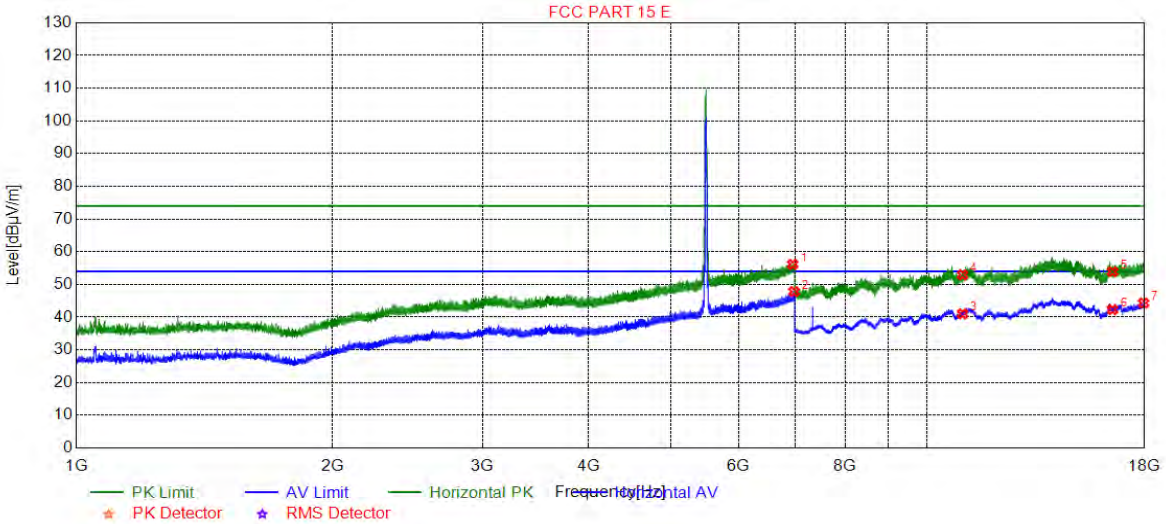
4.9.1.37 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.69	56.16	21.22	74.00	17.84	150	292	Horizontal
2	6971.19	47.81	21.26	54.00	6.19	150	241	Horizontal
3	11000.0	41.02	-2.17	54.00	12.98	150	118	Horizontal
4	11000.0	52.95	-2.17	74.00	21.05	150	360	Horizontal
5	16500.0	53.89	-1.16	74.00	20.11	150	360	Horizontal
6	16500.0	42.29	-1.16	54.00	11.71	150	360	Horizontal
7	17950.4	44.33	-1.29	54.00	9.67	150	218	Horizontal

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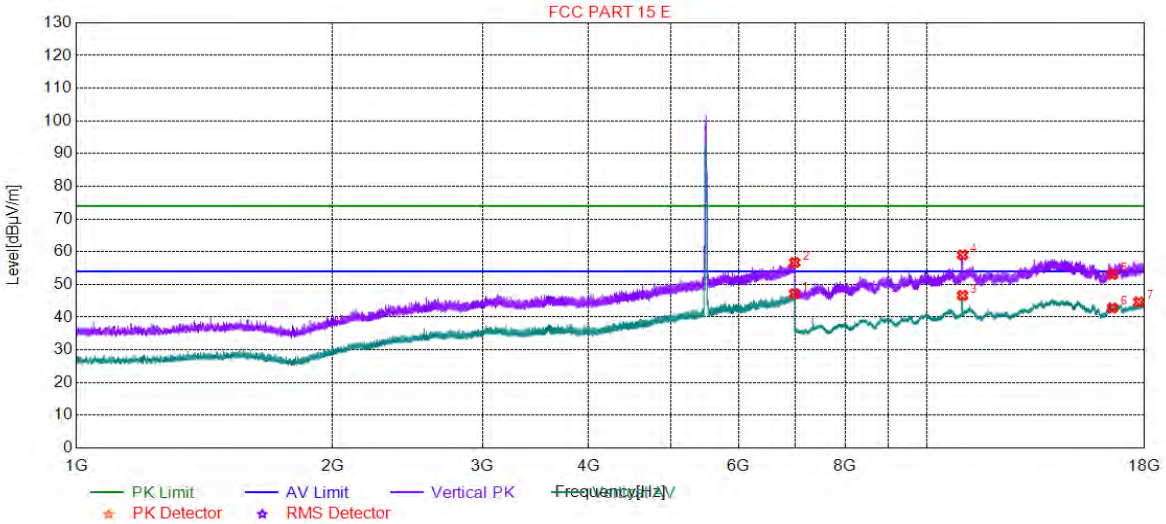
4.9.1.38 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6982.29	47.15	21.26	54.00	6.85	150	219	Vertical
2	6984.39	56.71	21.27	74.00	17.29	150	360	Vertical
3	10995.3	46.65	-2.18	54.00	7.35	150	91	Vertical
4	10999.2	59.05	-2.17	74.00	14.95	150	91	Vertical
5	16500.0	53.06	-1.16	74.00	20.94	150	41	Vertical
6	16500.0	42.82	-1.16	54.00	11.18	150	342	Vertical
7	17721.1	44.66	-1.06	54.00	9.34	150	142	Vertical

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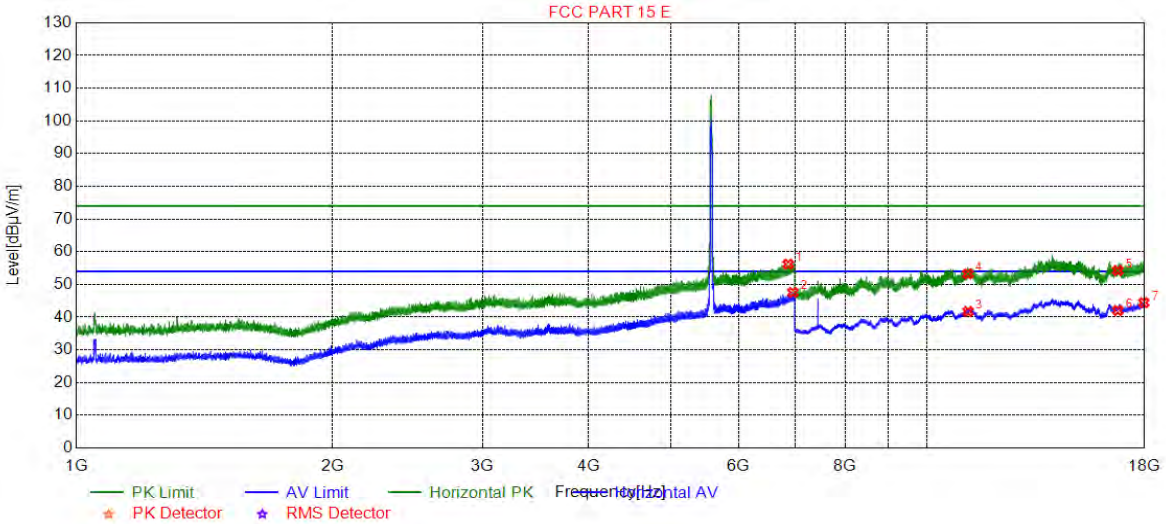
4.9.1.39 802.11N20_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6861.99	56.21	20.87	74.00	17.79	150	191	Horizontal
2	6949.89	47.57	21.25	54.00	6.43	150	291	Horizontal
3	11160.0	41.73	-2.32	54.00	12.27	150	18	Horizontal
4	11160.0	53.23	-2.32	74.00	20.77	150	168	Horizontal
5	16740.0	54.26	-0.79	74.00	19.74	150	268	Horizontal
6	16740.0	42.03	-0.79	54.00	11.97	150	118	Horizontal
7	17961.4	44.46	-1.29	54.00	9.54	150	268	Horizontal

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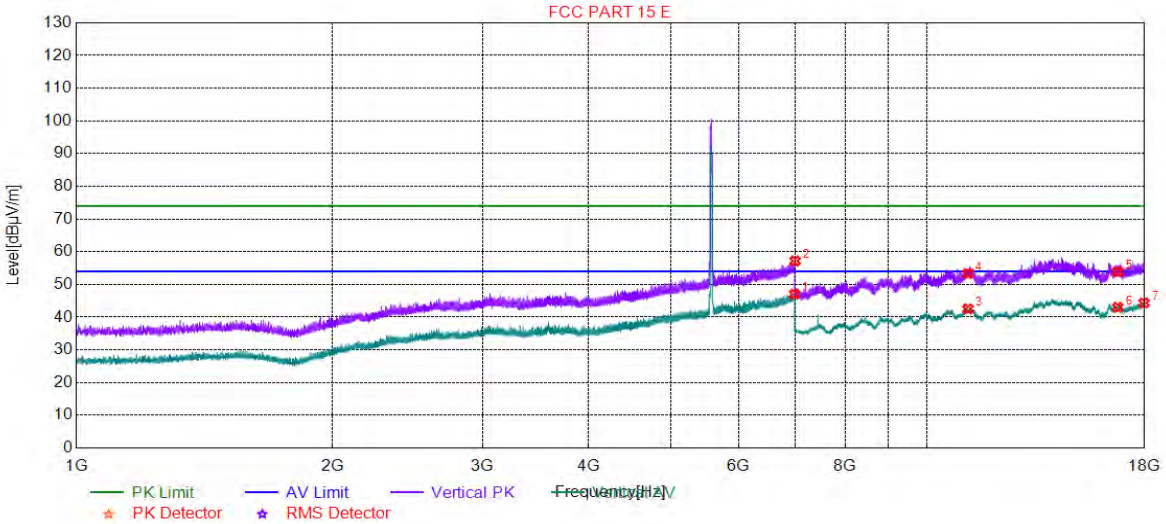
4.9.1.40 802.11N20_Channel 116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6981.09	47.06	21.26	54.00	6.94	150	169	Vertical
2	6990.39	57.19	21.27	74.00	16.81	150	270	Vertical
3	11160.0	42.56	-2.32	54.00	11.44	150	91	Vertical
4	11160.0	53.37	-2.32	74.00	20.63	150	292	Vertical
5	16740.0	53.88	-0.79	74.00	20.12	150	91	Vertical
6	16740.0	43.04	-0.79	54.00	10.96	150	192	Vertical
7	17970.8	44.36	-1.29	54.00	9.64	150	41	Vertical

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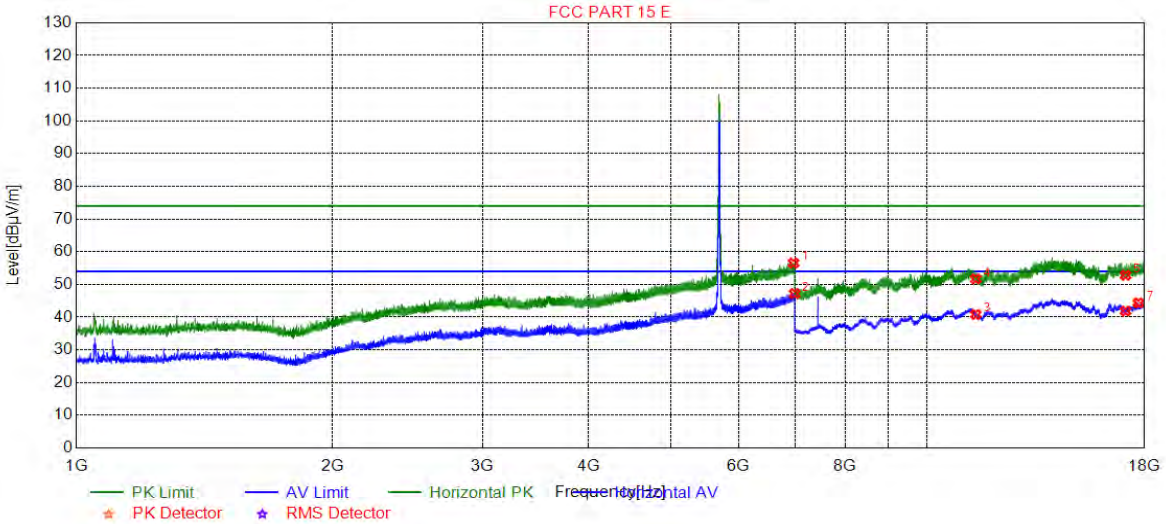
4.9.1.41 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6963.39	56.56	21.26	74.00	17.44	150	91	Horizontal
2	6981.09	47.23	21.26	54.00	6.77	150	292	Horizontal
3	11400.0	40.85	-2.15	54.00	13.15	150	118	Horizontal
4	11400.0	51.71	-2.15	74.00	22.29	150	218	Horizontal
5	17100.0	52.83	-2.96	74.00	21.17	150	360	Horizontal
6	17100.0	41.87	-2.96	54.00	12.13	150	118	Horizontal
7	17705.1	44.39	-0.74	54.00	9.61	150	360	Horizontal

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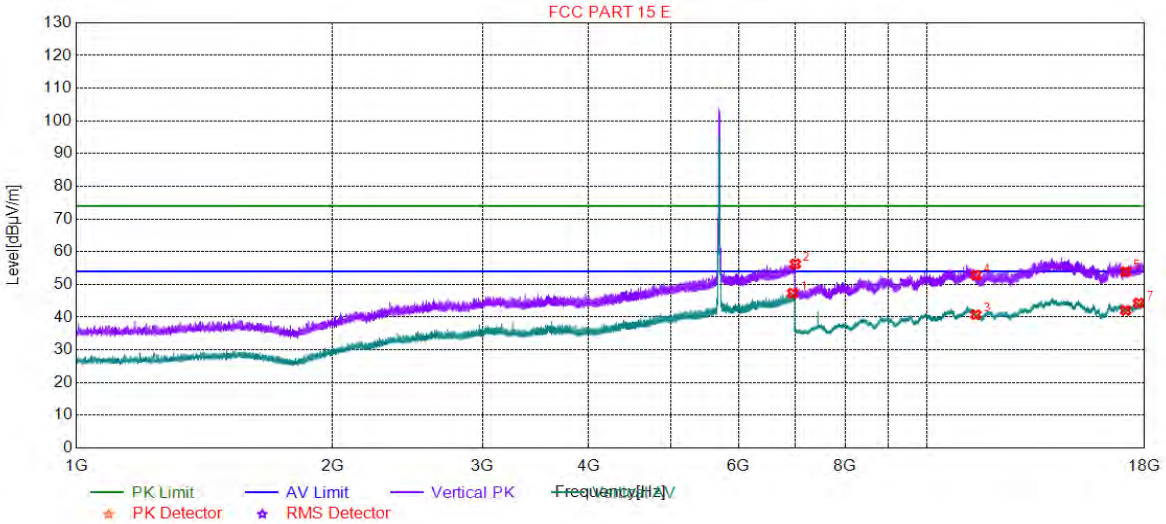
4.9.1.42 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.69	47.34	21.22	54.00	6.66	150	219	Vertical
2	6995.49	56.27	21.27	74.00	17.73	150	118	Vertical
3	11400.0	40.77	-2.15	54.00	13.23	150	291	Vertical
4	11400.0	52.84	-2.15	74.00	21.16	150	42	Vertical
5	17100.0	53.93	-2.96	74.00	20.07	150	0	Vertical
6	17100.0	42.07	-2.96	54.00	11.93	150	241	Vertical
7	17717.2	44.33	-0.98	54.00	9.67	150	241	Vertical

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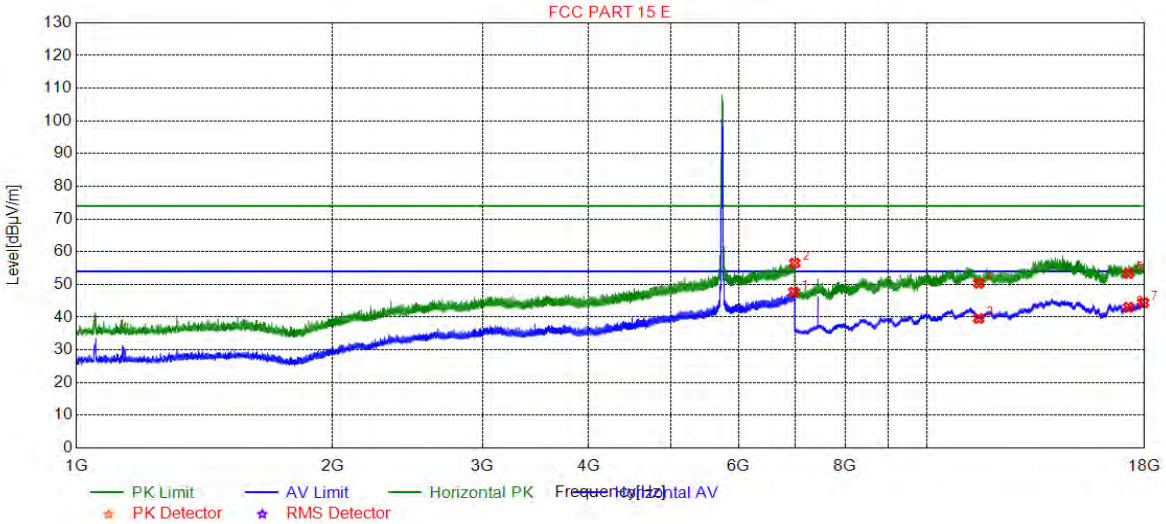
4.9.1.43 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6969.69	47.68	21.26	54.00	6.32	150	41	Horizontal
2	6983.49	56.53	21.27	74.00	17.47	150	41	Horizontal
3	11490.0	39.59	-2.03	54.00	14.41	150	360	Horizontal
4	11490.0	50.36	-2.03	74.00	23.64	150	118	Horizontal
5	17235.0	53.34	-2.67	74.00	20.66	150	18	Horizontal
6	17235.0	43.03	-2.67	54.00	10.97	150	68	Horizontal
7	17952.6	44.42	-1.29	54.00	9.58	150	18	Horizontal

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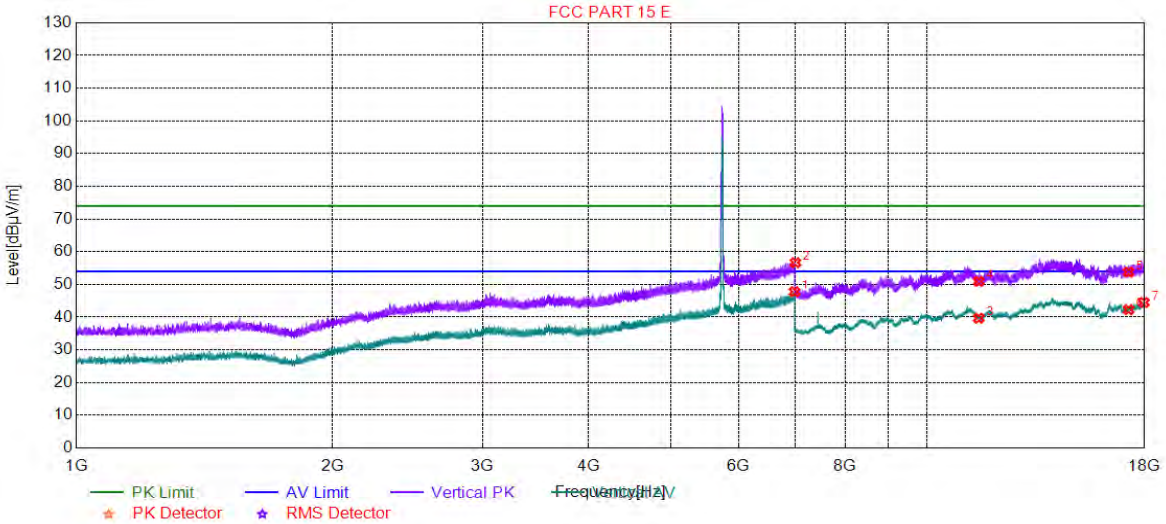
4.9.1.44 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6979.89	47.79	21.26	54.00	6.21	150	118	Vertical
2	6997.59	56.65	21.27	74.00	17.35	150	18	Vertical
3	11490.0	39.68	-2.03	54.00	14.32	150	93	Vertical
4	11490.0	50.93	-2.03	74.00	23.07	150	1	Vertical
5	17235.0	53.77	-2.67	74.00	20.23	150	292	Vertical
6	17235.0	42.29	-2.67	54.00	11.71	150	143	Vertical
7	17964.7	44.51	-1.29	54.00	9.49	150	93	Vertical

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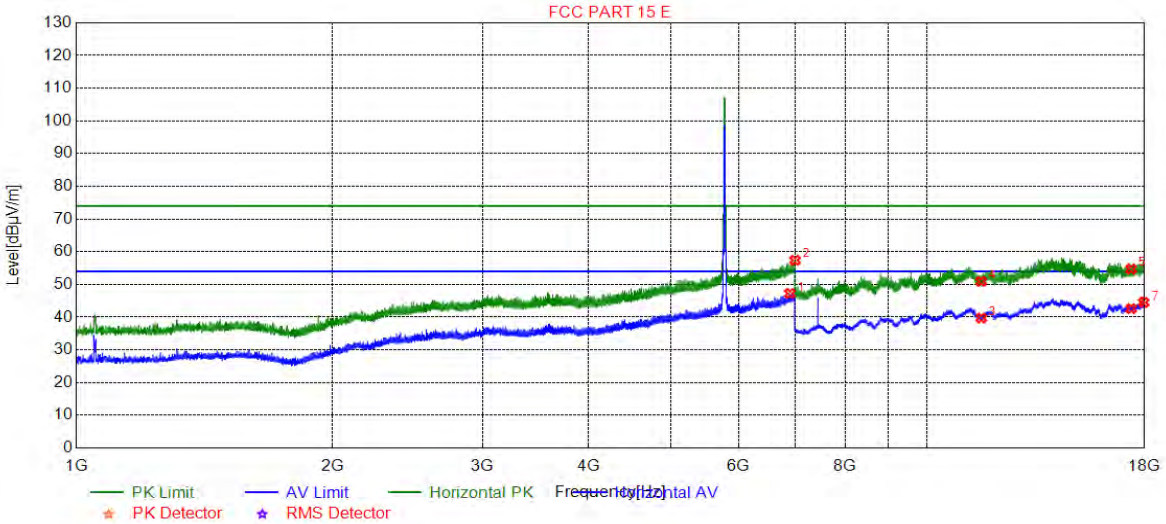
4.9.1.45 802.11N20_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.79	47.25	20.82	54.00	6.75	150	142	Horizontal
2	6990.99	57.38	21.27	74.00	16.62	150	42	Horizontal
3	11570.0	39.75	-2.39	54.00	14.25	150	169	Horizontal
4	11570.0	50.94	-2.39	74.00	23.06	150	169	Horizontal
5	17355.0	54.73	-1.94	74.00	19.27	150	18	Horizontal
6	17355.0	42.62	-1.94	54.00	11.38	150	218	Horizontal
7	17954.8	44.51	-1.29	54.00	9.49	150	218	Horizontal

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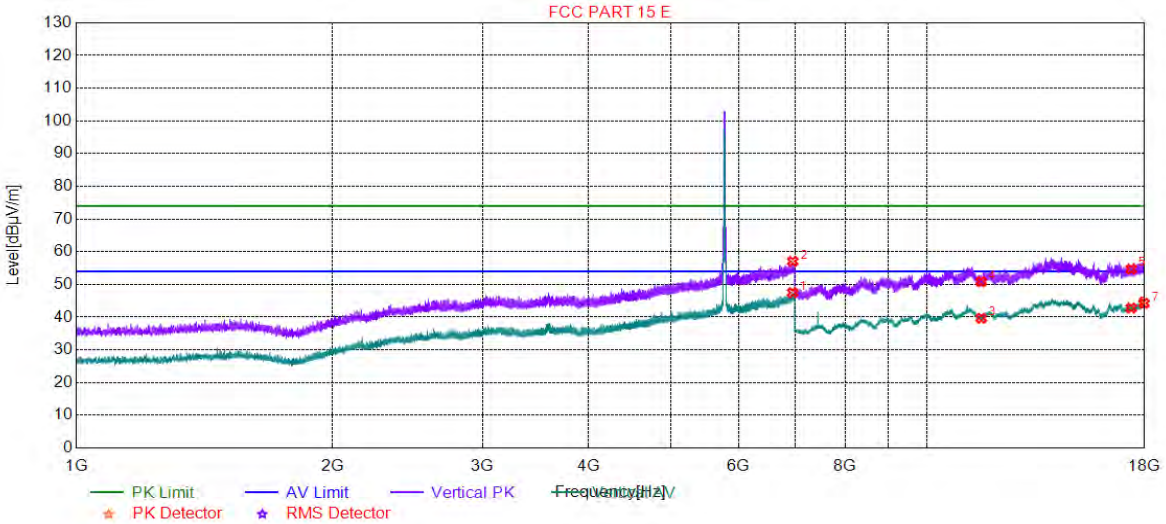
4.9.1.46 802.11N20_Channel 157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6943.29	47.51	21.20	54.00	6.49	150	360	Vertical
2	6947.19	57.07	21.23	74.00	16.93	150	360	Vertical
3	11570.0	39.68	-2.39	54.00	14.32	150	42	Vertical
4	11570.0	50.83	-2.39	74.00	23.17	150	342	Vertical
5	17355.0	54.71	-1.94	74.00	19.29	150	242	Vertical
6	17355.0	42.79	-1.94	54.00	11.21	150	342	Vertical
7	17969.1	44.26	-1.29	54.00	9.74	150	142	Vertical

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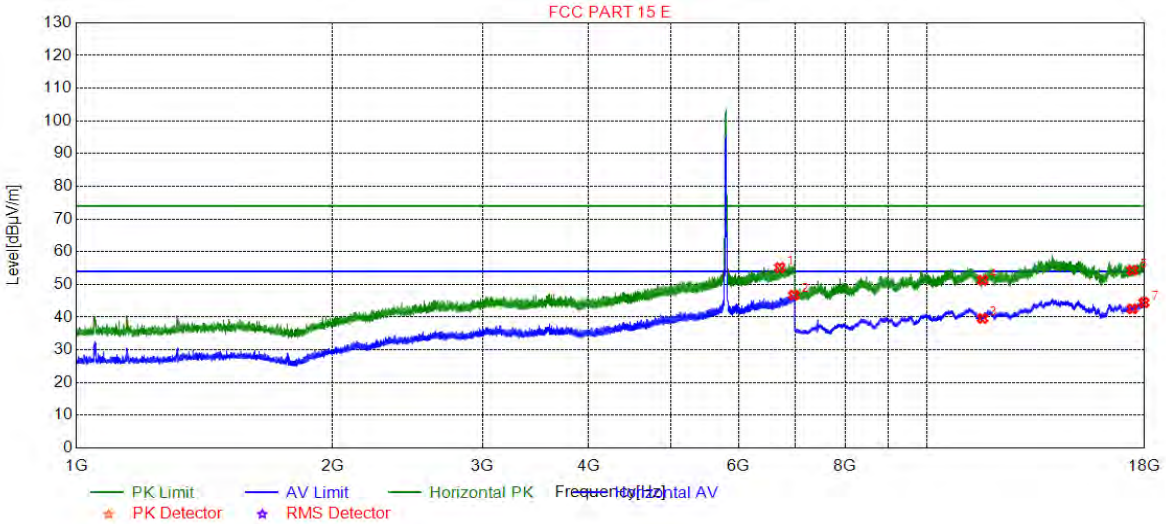
4.9.1.47 802.11N20_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6706.88	55.18	19.87	74.00	18.82	150	168	Horizontal
2	6967.59	46.75	21.26	54.00	7.25	150	266	Horizontal
3	11610.0	39.62	-2.54	54.00	14.38	150	168	Horizontal
4	11610.0	51.33	-2.54	74.00	22.67	150	118	Horizontal
5	17415.0	54.28	-1.62	74.00	19.72	150	360	Horizontal
6	17415.0	42.56	-1.62	54.00	11.44	150	18	Horizontal
7	17961.4	44.46	-1.29	54.00	9.54	150	268	Horizontal

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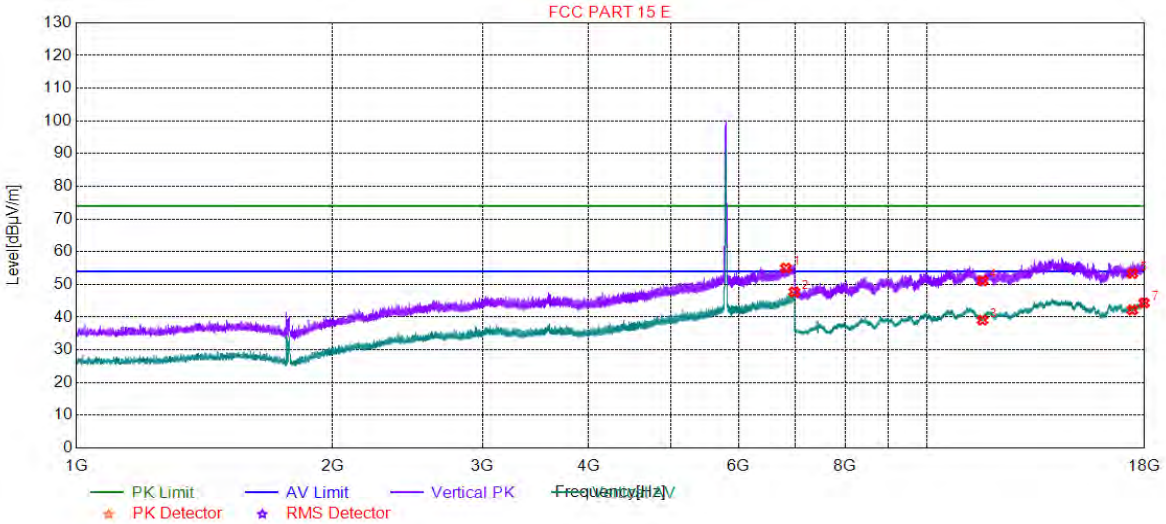
4.9.1.48 802.11N20_Channel 161

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6822.39	55.03	20.62	74.00	18.97	150	192	Vertical
2	6977.49	47.71	21.26	54.00	6.29	150	0	Vertical
3	11610.0	39.08	-2.54	54.00	14.92	150	91	Vertical
4	11610.0	51.17	-2.54	74.00	22.83	150	91	Vertical
5	17415.0	53.35	-1.62	74.00	20.65	150	292	Vertical
6	17415.0	42.21	-1.62	54.00	11.79	150	192	Vertical
7	17970.8	44.36	-1.29	54.00	9.64	150	41	Vertical

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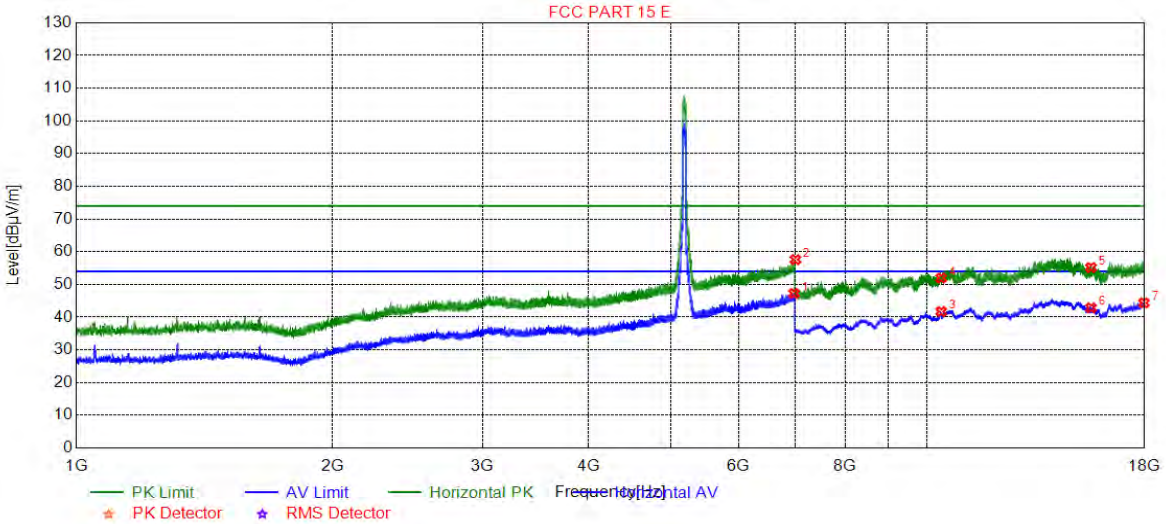
4.9.1.49 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6970.59	47.26	21.26	54.00	6.74	150	242	Horizontal
2	6997.89	57.62	21.27	74.00	16.38	150	242	Horizontal
3	10380.0	41.71	-3.60	54.00	12.29	150	218	Horizontal
4	10380.0	51.96	-3.60	74.00	22.04	150	168	Horizontal
5	15570.0	55.18	0.29	74.00	18.82	150	168	Horizontal
6	15570.0	42.88	0.29	54.00	11.12	150	319	Horizontal
7	17968.6	44.38	-1.29	54.00	9.62	150	18	Horizontal

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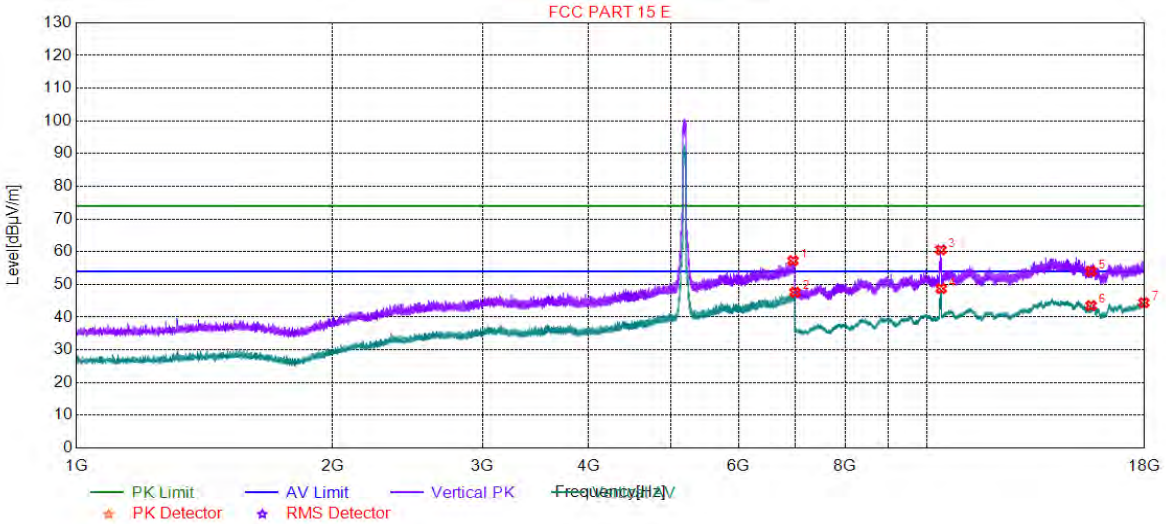
4.9.1.50 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6952.59	57.29	21.26	74.00	16.71	150	219	Vertical
2	6989.49	47.62	21.27	54.00	6.38	150	318	Vertical
3	10371.6	60.58	-3.61	74.00	13.42	150	144	Vertical
4	10379.9	48.74	-3.60	54.00	5.26	150	193	Vertical
5	15570.0	54.05	0.29	74.00	19.95	150	93	Vertical
6	15570.0	43.51	0.29	54.00	10.49	150	93	Vertical
7	17961.4	44.44	-1.29	54.00	9.56	150	342	Vertical

Final Data List

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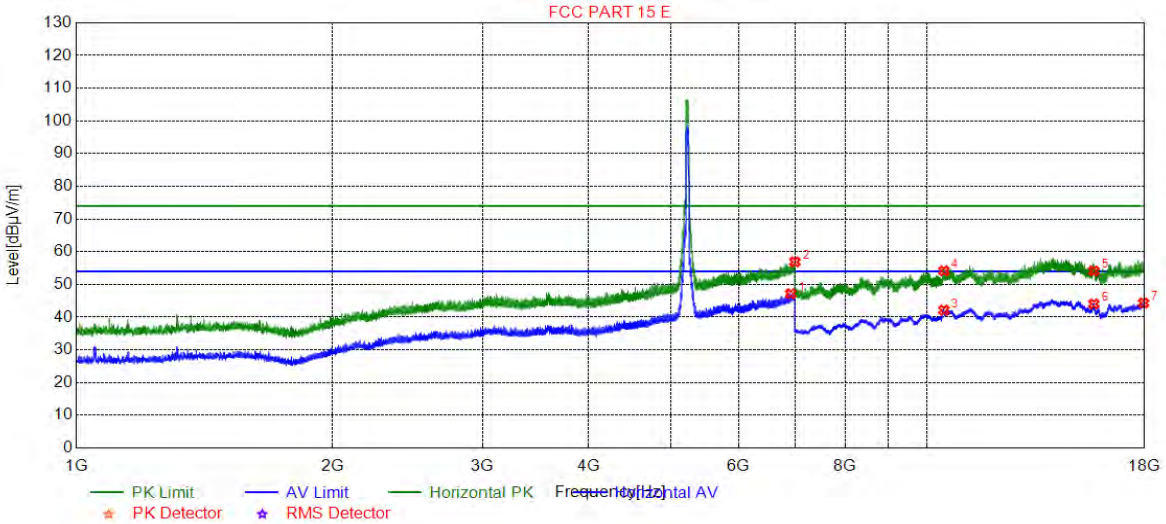
4.9.1.51 802.11N40_Channel 46

Test Graph



Suspected List

Suspected List								
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1	6908.19	47.17	20.88	54.00	6.83	150	141	Horizontal
2	6987.99	56.93	21.27	74.00	17.07	150	342	Horizontal
3	10460.0	42.15	-3.09	54.00	11.85	150	268	Horizontal
4	10460.0	54.17	-3.09	74.00	19.83	150	219	Horizontal
5	15690.0	54.13	0.58	74.00	19.87	150	18	Horizontal
6	15690.0	44.06	0.58	54.00	9.94	150	18	Horizontal
7	17947.7	44.34	-1.30	54.00	9.66	150	169	Horizontal

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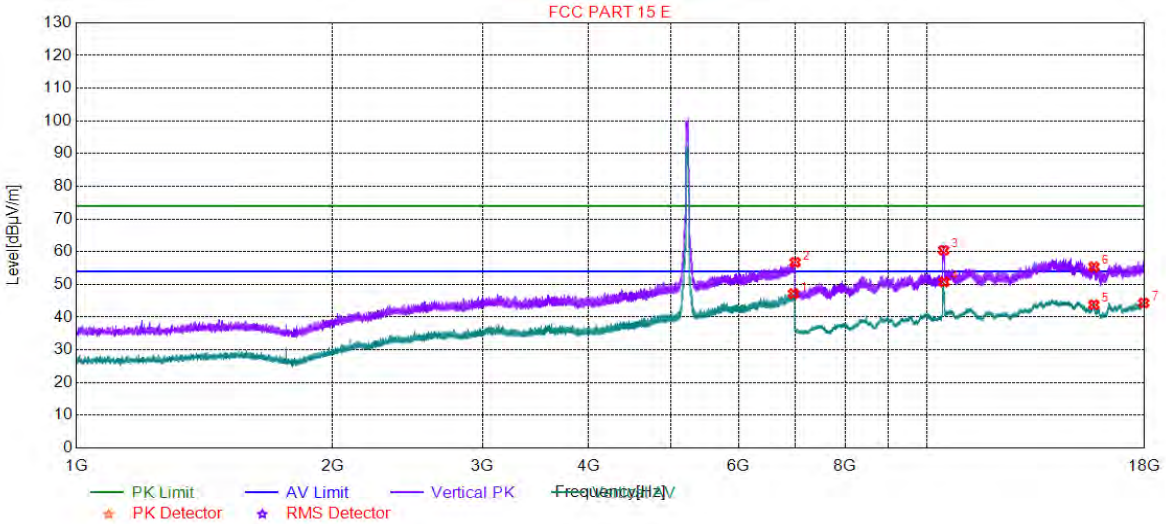
4.9.1.52 802.11N40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6962.49	47.18	21.26	54.00	6.82	150	118	Vertical
2	6993.09	56.75	21.27	74.00	17.25	150	360	Vertical
3	10451.9	60.48	-3.15	74.00	13.52	150	142	Vertical
4	10460.0	50.75	-3.09	54.00	3.25	150	193	Vertical
5	15690.0	43.82	0.58	54.00	10.18	150	193	Vertical
6	15690.0	55.39	0.58	74.00	18.61	150	193	Vertical
7	17958.1	44.34	-1.29	54.00	9.66	150	193	Vertical

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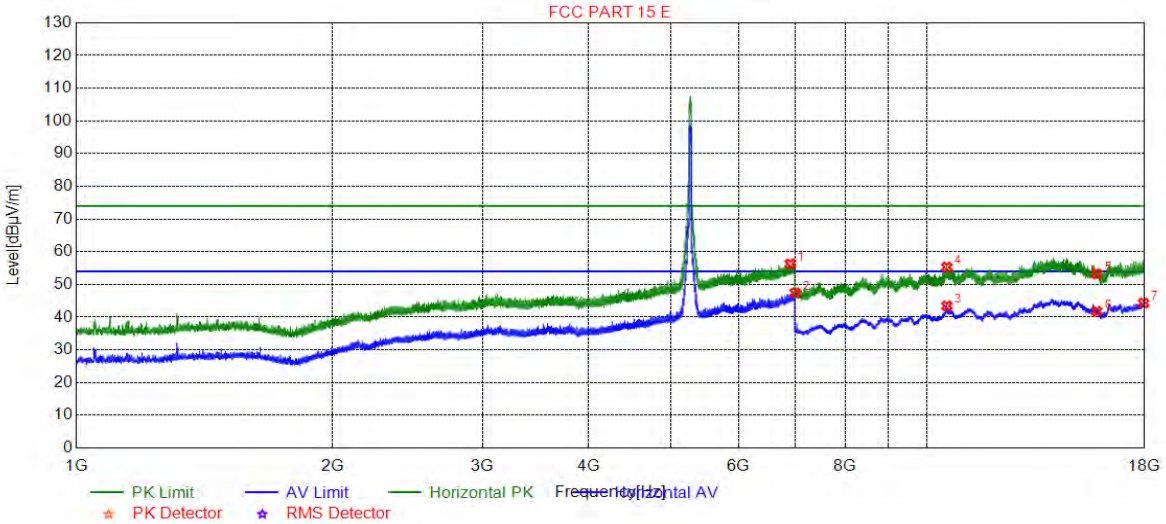
4.9.1.53 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
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1	6900.99	56.33	20.82	74.00	17.67	150	141	Horizontal
2	6996.99	47.46	21.27	54.00	6.54	150	291	Horizontal
3	10540.0	43.45	-2.81	54.00	10.55	150	269	Horizontal
4	10540.0	55.33	-2.81	74.00	18.67	150	318	Horizontal
5	15810.0	53.23	-0.99	74.00	20.77	150	318	Horizontal
6	15810.0	41.81	-0.99	54.00	12.19	150	318	Horizontal
7	17947.1	44.32	-1.30	54.00	9.68	150	219	Horizontal

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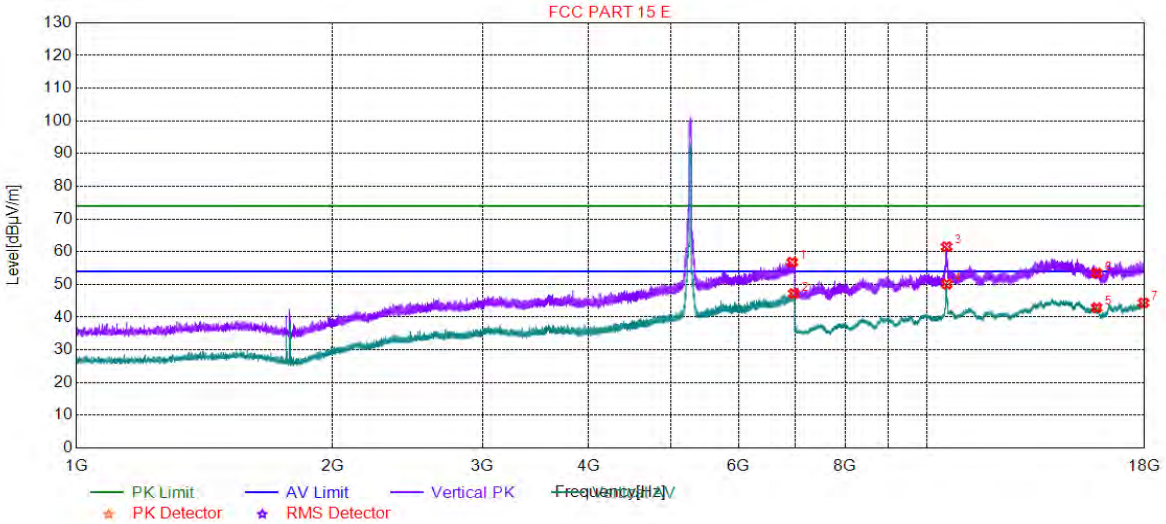
4.9.1.54 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
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1	6937.89	56.79	21.15	74.00	17.21	150	269	Vertical
2	6966.99	47.22	21.26	54.00	6.78	150	360	Vertical
3	10536.1	61.57	-2.81	74.00	12.43	150	142	Vertical
4	10540.0	50.12	-2.81	54.00	3.88	150	192	Vertical
5	15810.0	42.87	-0.99	54.00	11.13	150	142	Vertical
6	15810.0	53.48	-0.99	74.00	20.52	150	242	Vertical
7	17948.2	44.38	-1.30	54.00	9.62	150	242	Vertical

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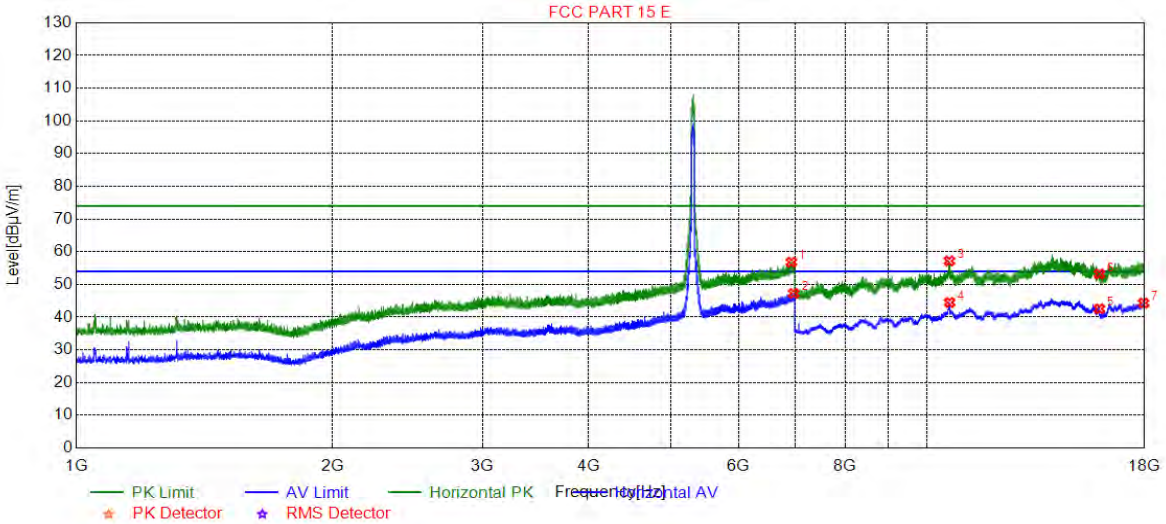
4.9.1.55 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6922.29	56.80	21.01	74.00	17.20	150	292	Horizontal
2	6964.59	47.27	21.26	54.00	6.73	150	342	Horizontal
3	10612.0	57.20	-2.85	74.00	16.80	150	360	Horizontal
4	10620.0	44.50	-2.85	54.00	9.50	150	318	Horizontal
5	15930.0	42.58	-0.86	54.00	11.42	150	360	Horizontal
6	15930.0	53.21	-0.86	74.00	20.79	150	218	Horizontal
7	17950.4	44.31	-1.29	54.00	9.69	150	318	Horizontal

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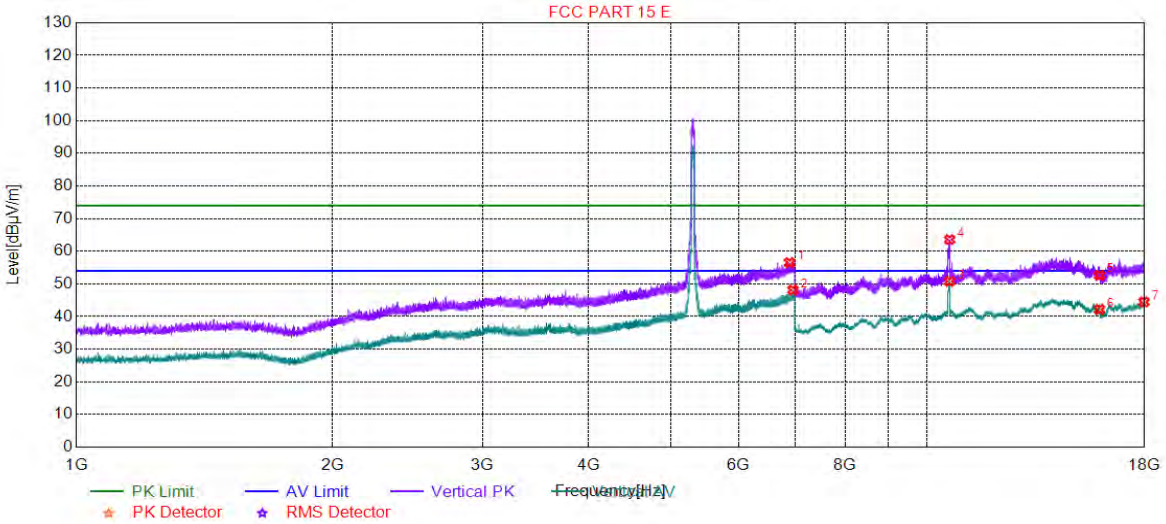
4.9.1.56 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List						
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1	6887.4944	56.54	20.83	74.00	17.46	Vertical
2	6950.7975	48.13	21.26	54.00	5.87	Vertical
3	10620.000	50.77	-2.85	54.00	3.23	Vertical
4	10620.000	63.59	-2.85	74.00	10.41	Vertical
5	15930.000	52.66	-0.86	74.00	21.34	Vertical
6	15930.000	42.20	-0.86	54.00	11.80	Vertical
7	17966.998	44.49	-1.29	54.00	9.51	Vertical

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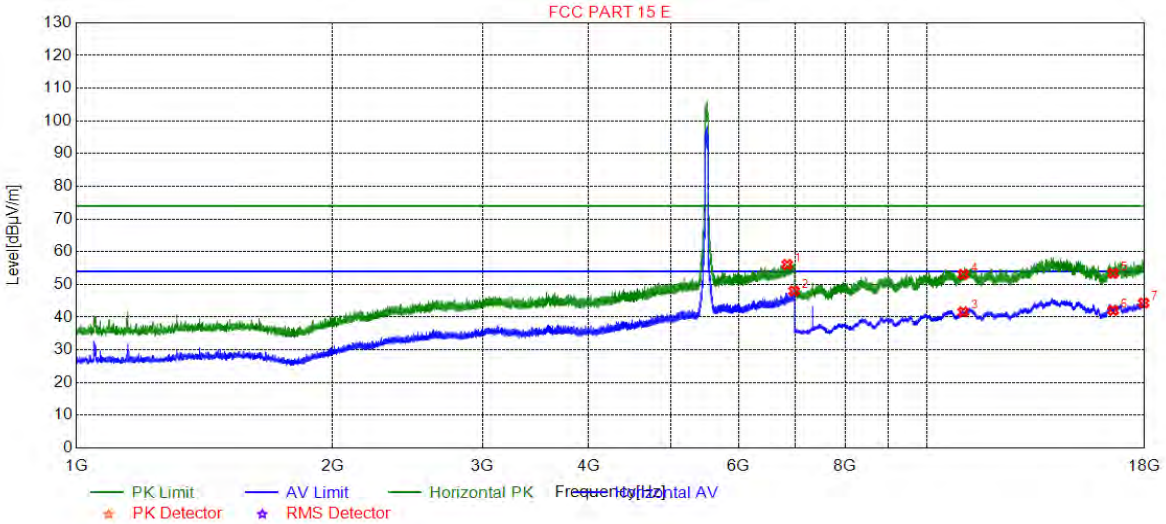
4.9.1.57 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
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1	6844.59	56.10	20.83	74.00	17.90	150	90	Horizontal
2	6970.59	48.03	21.26	54.00	5.97	150	141	Horizontal
3	11020.0	41.62	-2.19	54.00	12.38	150	168	Horizontal
4	11020.0	53.07	-2.19	74.00	20.93	150	219	Horizontal
5	16530.0	53.40	-1.21	74.00	20.60	150	68	Horizontal
6	16530.0	42.08	-1.21	54.00	11.92	150	118	Horizontal
7	17953.2	44.34	-1.29	54.00	9.66	150	68	Horizontal

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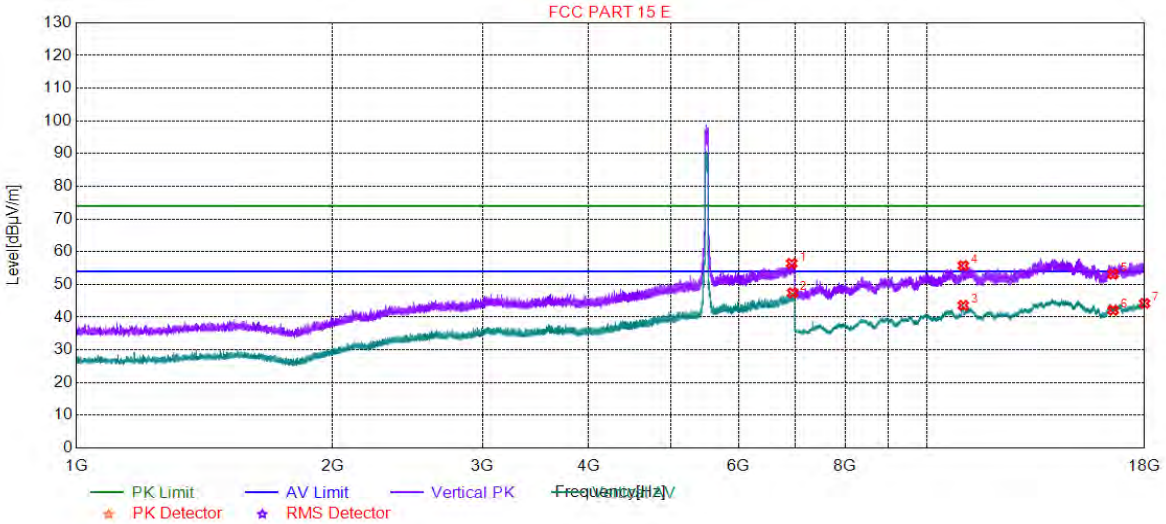
4.9.1.58 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6927.69	56.43	21.06	74.00	17.57	150	68	Vertical
2	6943.29	47.45	21.20	54.00	6.55	150	68	Vertical
3	11020.0	43.58	-2.19	54.00	10.42	150	92	Vertical
4	11020.0	55.77	-2.19	74.00	18.23	150	92	Vertical
5	16530.0	53.15	-1.21	74.00	20.85	150	0	Vertical
6	16530.0	42.12	-1.21	54.00	11.88	150	41	Vertical
7	17996.1	44.22	-1.28	54.00	9.78	150	92	Vertical

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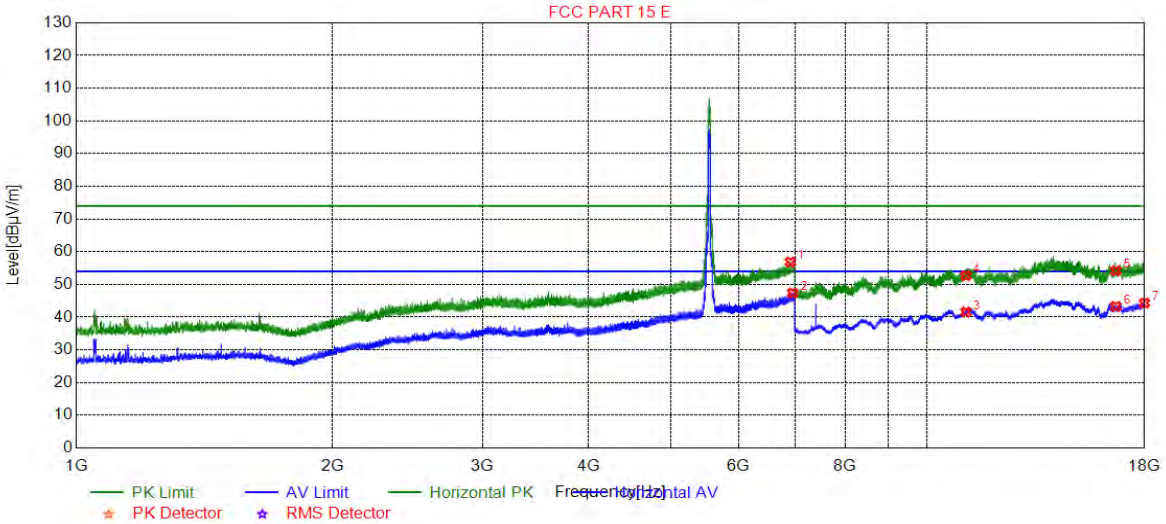
4.9.1.59 802.11N40_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6902.79	56.90	20.83	74.00	17.10	150	191	Horizontal
2	6946.89	47.41	21.23	54.00	6.59	150	0	Horizontal
3	11100.0	41.60	-2.25	54.00	12.40	150	18	Horizontal
4	11100.0	52.69	-2.25	74.00	21.31	150	269	Horizontal
5	16650.0	54.20	-1.10	74.00	19.80	150	119	Horizontal
6	16650.0	43.31	-1.10	54.00	10.69	150	319	Horizontal
7	17990.0	44.32	-1.28	54.00	9.68	150	360	Horizontal

Final Data List

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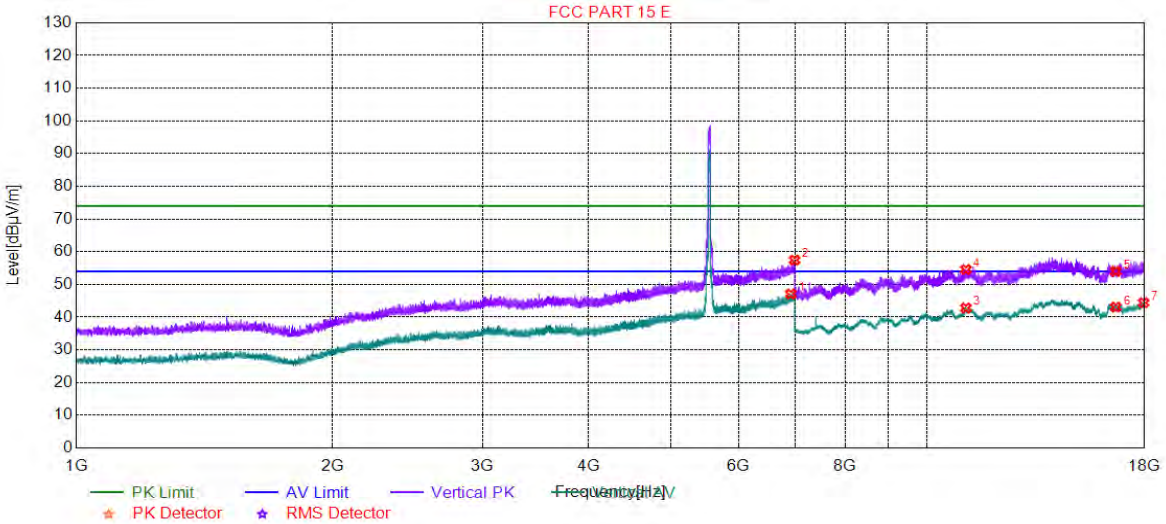
4.9.1.60 802.11N40_Channel 110

Test Graph



Suspected List

Suspected List								
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1	6909.99	47.09	20.90	54.00	6.91	150	18	Vertical
2	6981.39	57.44	21.26	74.00	16.56	150	219	Vertical
3	11100.0	42.82	-2.25	54.00	11.18	150	93	Vertical
4	11100.0	54.58	-2.25	74.00	19.42	150	143	Vertical
5	16650.0	54.04	-1.10	74.00	19.96	150	43	Vertical
6	16650.0	43.08	-1.10	54.00	10.92	150	143	Vertical
7	17949.3	44.44	-1.30	54.00	9.56	150	93	Vertical

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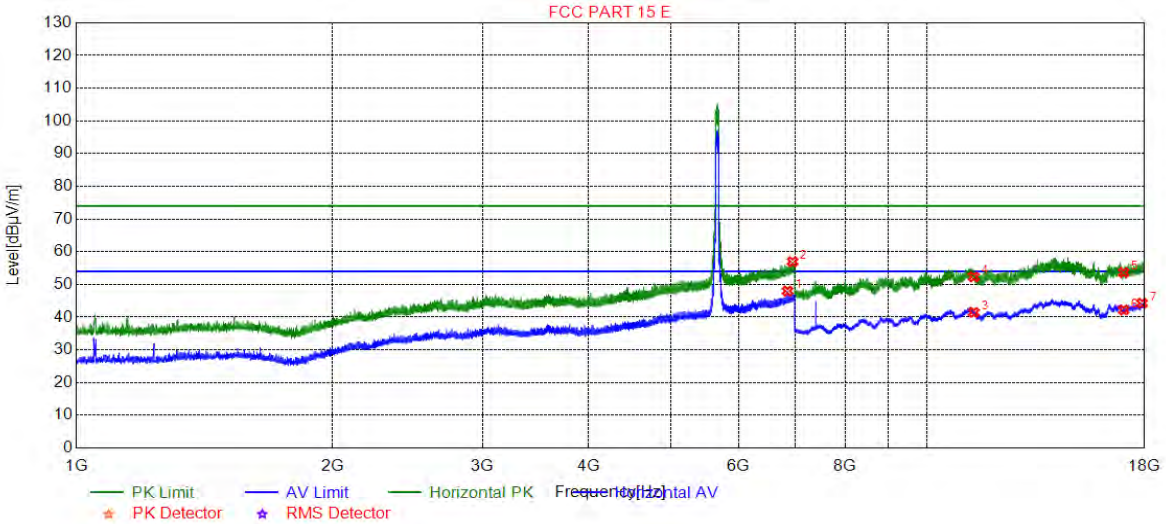
4.9.1.61 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
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1	6850.29	47.99	20.88	54.00	6.01	150	141	Horizontal
2	6943.59	56.99	21.20	74.00	17.01	150	0	Horizontal
3	11340.0	41.46	-2.22	54.00	12.54	150	18	Horizontal
4	11340.0	52.35	-2.22	74.00	21.65	150	168	Horizontal
5	17010.0	53.65	-0.98	74.00	20.35	150	168	Horizontal
6	17010.0	42.18	-0.98	54.00	11.82	150	68	Horizontal
7	17877.8	44.28	-1.60	54.00	9.72	150	68	Horizontal

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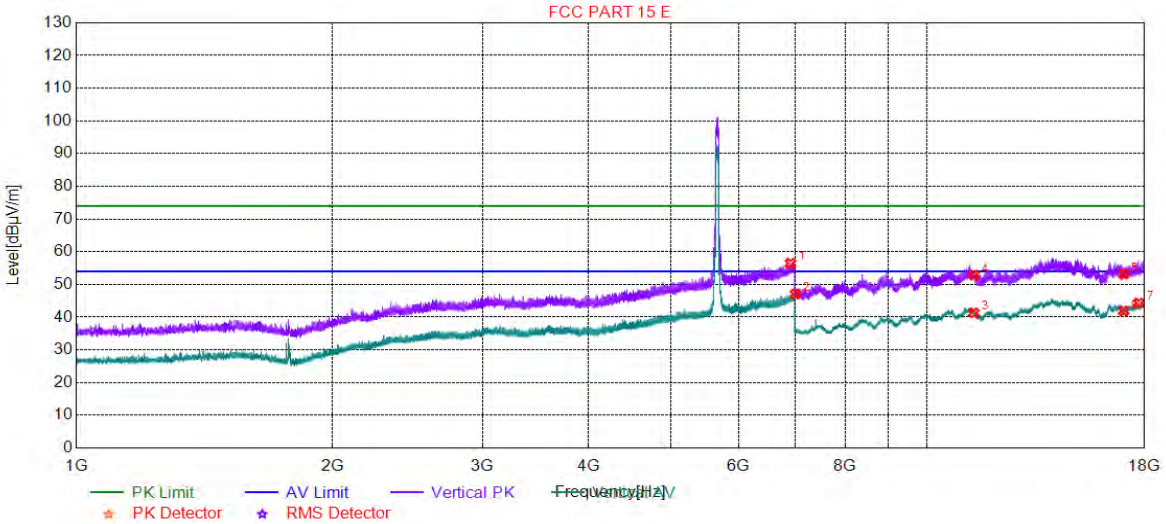
4.9.1.62 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6904.59	56.49	20.85	74.00	17.51	150	68	Vertical
2	6999.40	47.09	21.27	54.00	6.91	150	169	Vertical
3	11340.0	41.32	-2.22	54.00	12.68	150	142	Vertical
4	11340.0	52.89	-2.22	74.00	21.11	150	142	Vertical
5	17010.0	53.18	-0.98	74.00	20.82	150	292	Vertical
6	17010.0	41.89	-0.98	54.00	12.11	150	292	Vertical
7	17722.2	44.34	-1.08	54.00	9.66	150	292	Vertical

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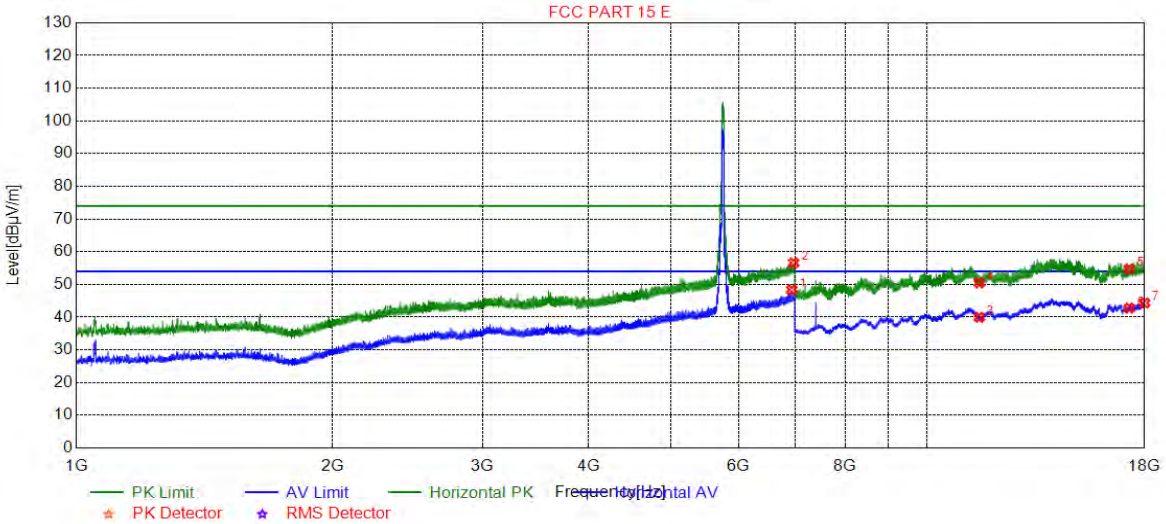
4.9.1.63 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
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1	6927.69	48.38	21.06	54.00	5.62	150	342	Horizontal
2	6964.29	56.59	21.26	74.00	17.41	150	342	Horizontal
3	11510.0	39.98	-2.07	54.00	14.02	150	218	Horizontal
4	11510.0	50.50	-2.07	74.00	23.50	150	360	Horizontal
5	17265.0	54.77	-2.46	74.00	19.23	150	267	Horizontal
6	17265.0	42.79	-2.46	54.00	11.21	150	119	Horizontal
7	17997.7	44.35	-1.28	54.00	9.65	150	18	Horizontal

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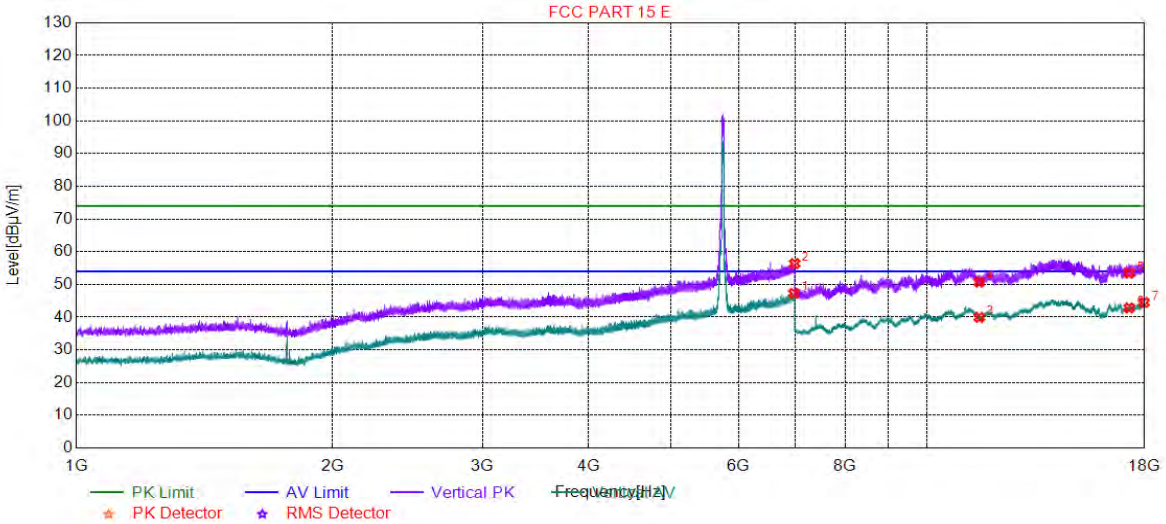
4.9.1.64 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6970.59	47.33	21.26	54.00	6.67	150	219	Vertical
2	6982.89	56.40	21.26	74.00	17.60	150	69	Vertical
3	11510.0	39.94	-2.07	54.00	14.06	150	292	Vertical
4	11510.0	50.71	-2.07	74.00	23.29	150	41	Vertical
5	17265.0	53.47	-2.46	74.00	20.53	150	0	Vertical
6	17265.0	42.83	-2.46	54.00	11.17	150	91	Vertical
7	17972.4	44.49	-1.29	54.00	9.51	150	142	Vertical

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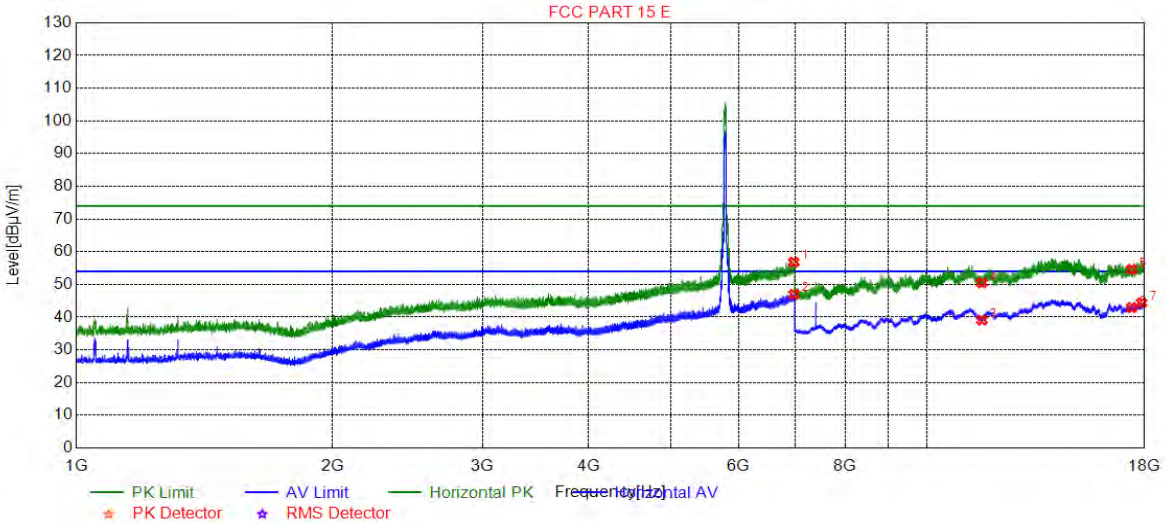
4.9.1.65 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
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1	6966.39	56.84	21.26	74.00	17.16	150	0	Horizontal
2	6969.39	46.99	21.26	54.00	7.01	150	0	Horizontal
3	11590.0	39.12	-2.50	54.00	14.88	150	68	Horizontal
4	11590.0	50.52	-2.50	74.00	23.48	150	168	Horizontal
5	17385.0	54.65	-1.79	74.00	19.35	150	218	Horizontal
6	17385.0	42.96	-1.79	54.00	11.04	150	360	Horizontal
7	17853.6	44.39	-1.92	54.00	9.61	150	18	Horizontal

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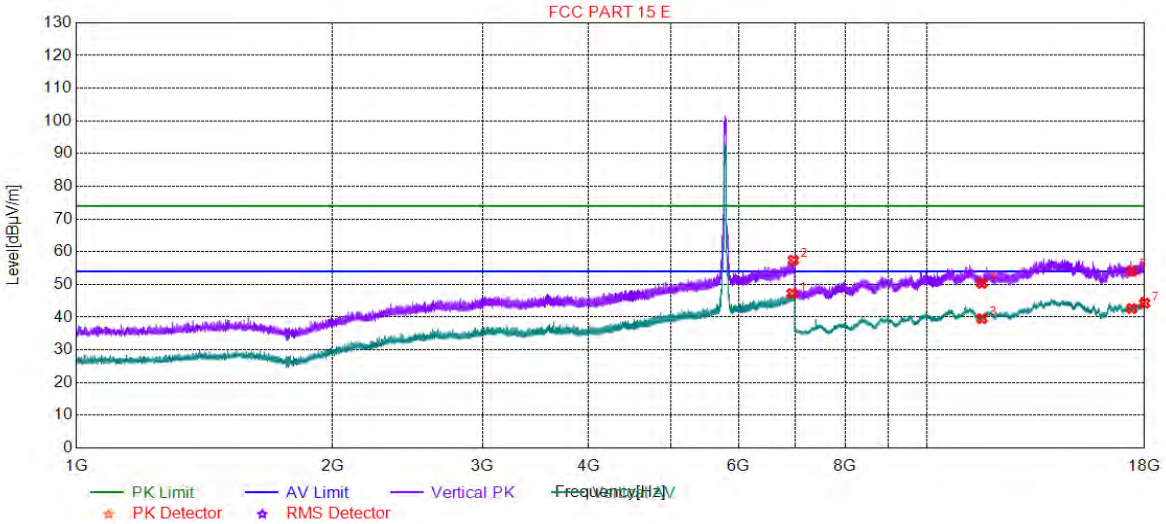
4.9.1.66 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.99	47.24	21.11	54.00	6.76	150	169	Vertical
2	6958.89	57.43	21.26	74.00	16.57	150	218	Vertical
3	11590.0	39.55	-2.50	54.00	14.45	150	242	Vertical
4	11590.0	50.34	-2.50	74.00	23.66	150	143	Vertical
5	17385.0	54.15	-1.79	74.00	19.85	150	44	Vertical
6	17385.0	42.65	-1.79	54.00	11.35	150	292	Vertical
7	17998.3	44.27	-1.28	54.00	9.73	150	242	Vertical

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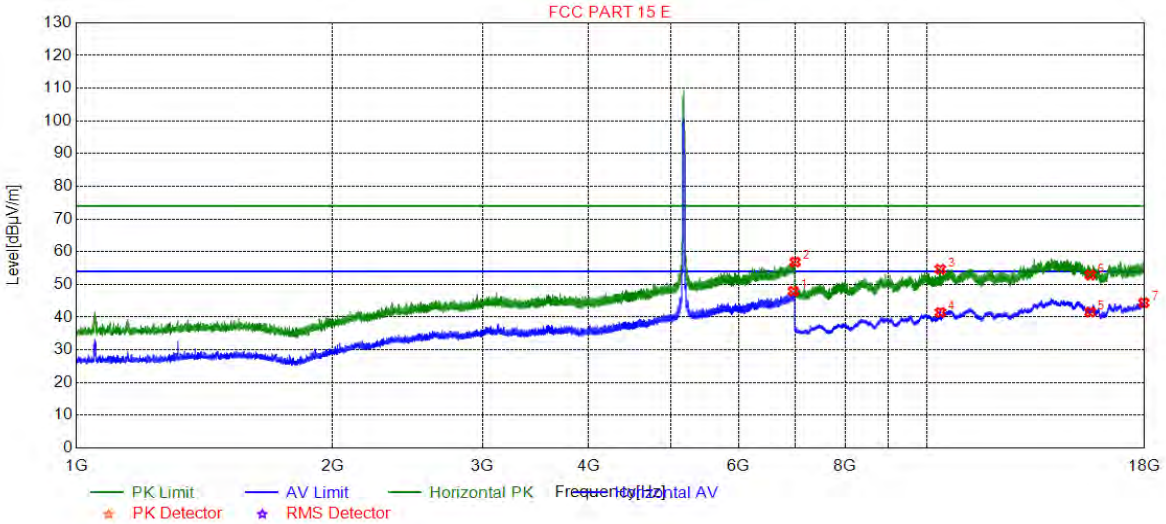
4.9.1.67 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.39	47.94	21.26	54.00	6.06	150	41	Horizontal
2	6990.39	56.87	21.27	74.00	17.13	150	0	Horizontal
3	10356.8	54.67	-3.64	74.00	19.33	150	318	Horizontal
4	10360.0	41.45	-3.63	54.00	12.55	150	268	Horizontal
5	15540.0	41.57	0.46	54.00	12.43	150	318	Horizontal
6	15540.0	52.91	0.46	74.00	21.09	150	360	Horizontal
7	17964.2	44.41	-1.29	54.00	9.59	150	268	Horizontal

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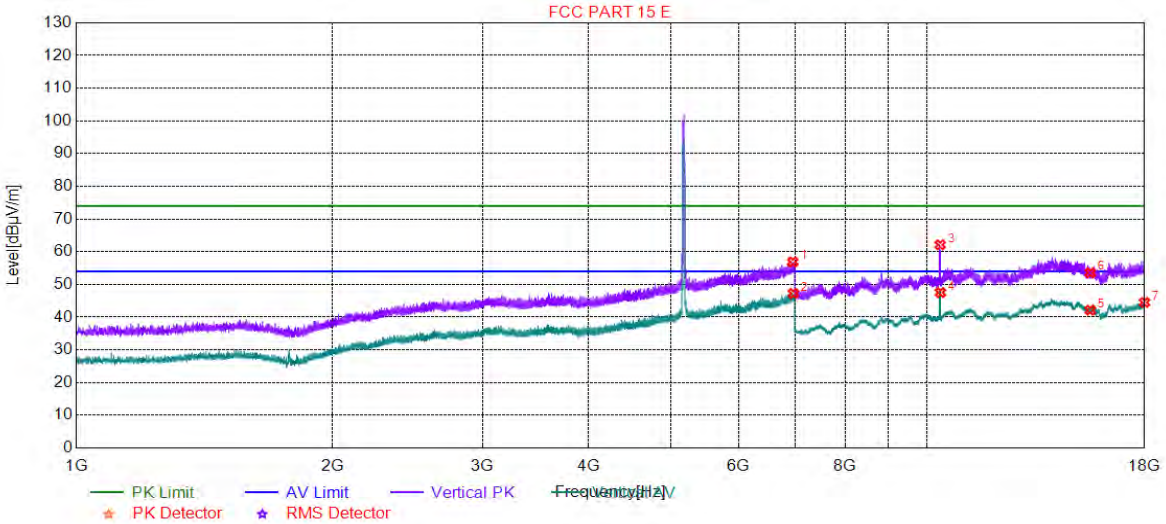
4.9.1.68 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.59	56.91	21.22	74.00	17.09	150	269	Vertical
2	6960.99	47.26	21.26	54.00	6.74	150	319	Vertical
3	10352.4	62.13	-3.65	74.00	11.87	150	183	Vertical
4	10360.0	47.55	-3.63	54.00	6.45	150	183	Vertical
5	15540.0	42.16	0.46	54.00	11.84	150	283	Vertical
6	15540.0	53.57	0.46	74.00	20.43	150	133	Vertical
7	17995.5	44.52	-1.28	54.00	9.48	150	133	Vertical

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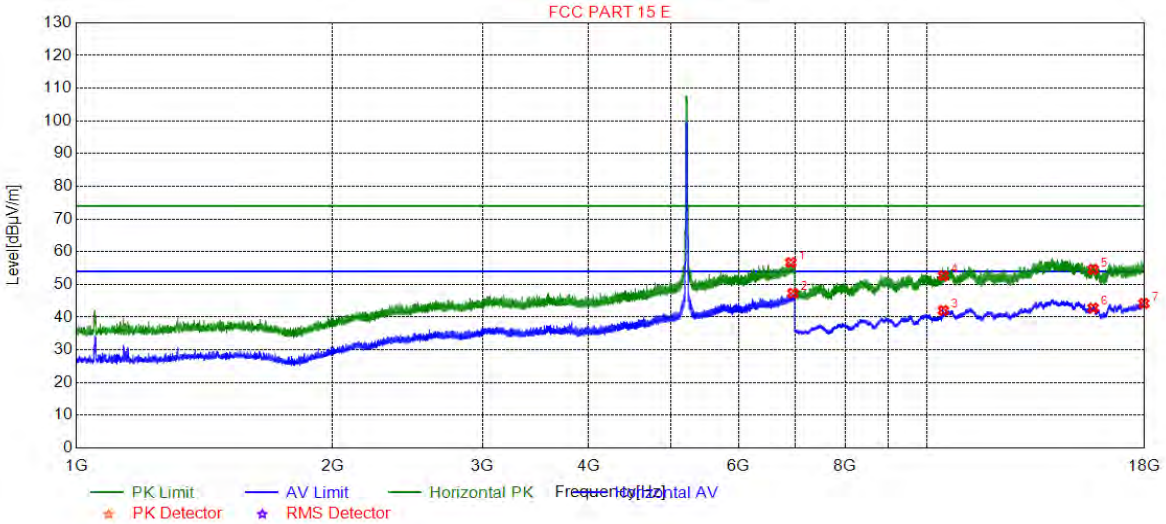
4.9.1.69 802.11AC20_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6911.19	56.70	20.91	74.00	17.30	150	191	Horizontal
2	6950.49	47.29	21.26	54.00	6.71	150	90	Horizontal
3	10440.0	42.06	-3.24	54.00	11.94	150	320	Horizontal
4	10440.0	52.65	-3.24	74.00	21.35	150	320	Horizontal
5	15660.0	54.61	0.43	74.00	19.39	150	320	Horizontal
6	15660.0	42.83	0.43	54.00	11.17	150	269	Horizontal
7	17961.4	44.21	-1.29	54.00	9.79	150	18	Horizontal

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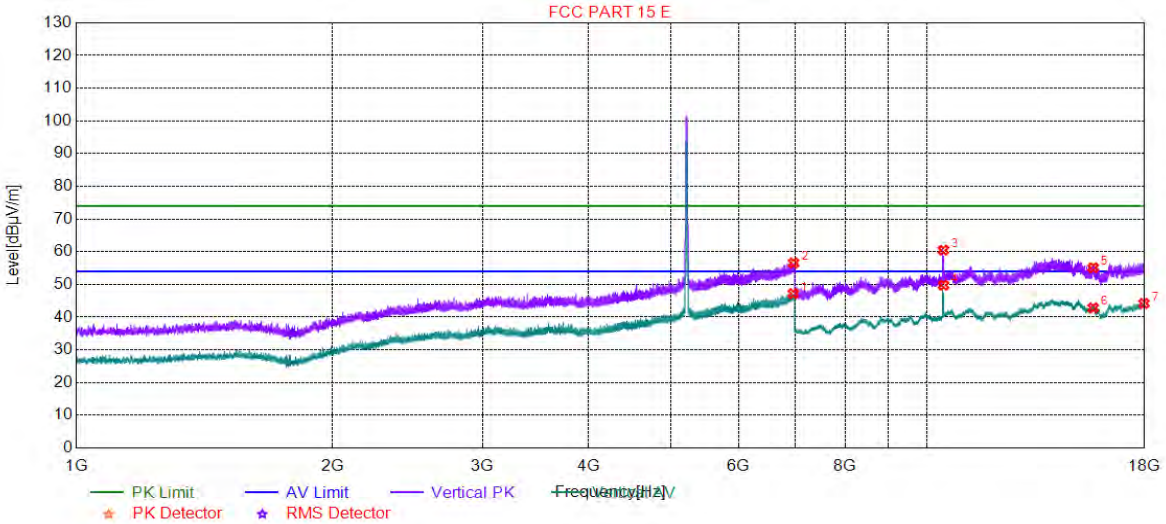
4.9.1.70 802.11AC20_Channel 44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.09	47.17	21.26	54.00	6.83	150	169	Vertical
2	6964.29	56.58	21.26	74.00	17.42	150	68	Vertical
3	10440.0	60.51	-3.24	74.00	13.49	150	143	Vertical
4	10446.4	49.79	-3.20	54.00	4.21	150	192	Vertical
5	15660.0	55.13	0.43	74.00	18.87	150	143	Vertical
6	15660.0	42.85	0.43	54.00	11.15	150	143	Vertical
7	17966.4	44.19	-1.29	54.00	9.81	150	242	Vertical

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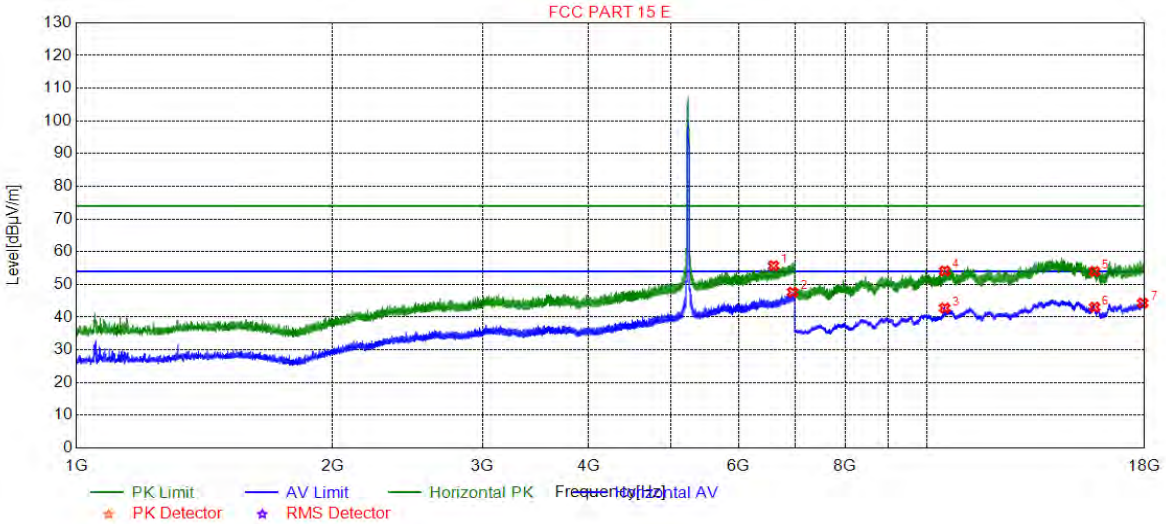
4.9.1.71 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
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1	6593.17	55.76	19.55	74.00	18.24	150	292	Horizontal
2	6943.89	47.65	21.20	54.00	6.35	150	142	Horizontal
3	10480.0	42.80	-2.94	54.00	11.20	150	317	Horizontal
4	10480.0	54.13	-2.94	74.00	19.87	150	169	Horizontal
5	15720.0	53.99	0.29	74.00	20.01	150	169	Horizontal
6	15720.0	43.07	0.29	54.00	10.93	150	317	Horizontal
7	17910.3	44.33	-1.31	54.00	9.67	150	18	Horizontal

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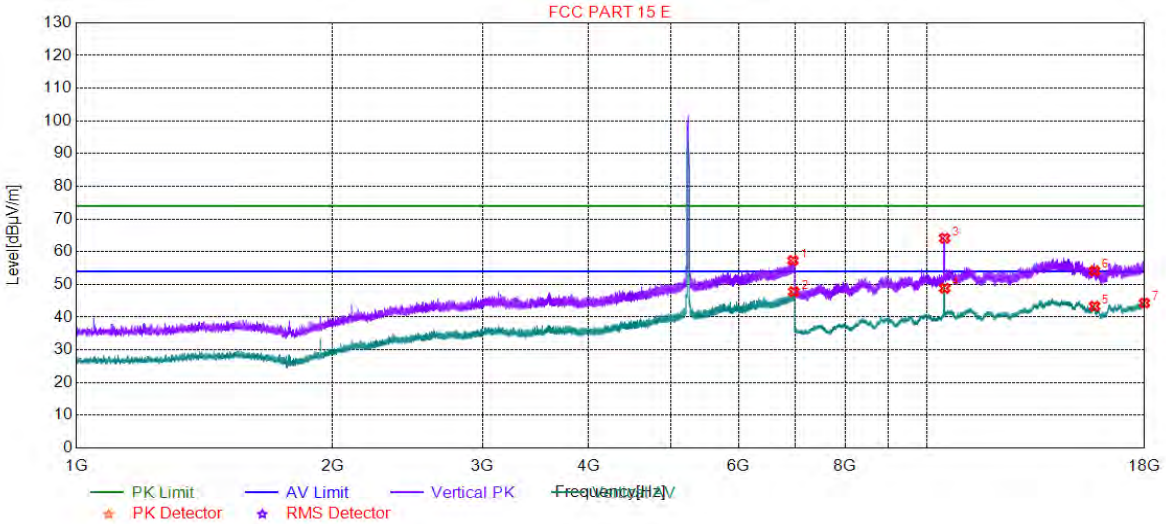
4.9.1.72 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.39	57.33	21.26	74.00	16.67	150	269	Vertical
2	6967.29	47.78	21.26	54.00	6.22	150	118	Vertical
3	10478.3	64.16	-2.95	74.00	9.84	150	140	Vertical
4	10480.0	48.84	-2.94	54.00	5.16	150	191	Vertical
5	15720.0	43.35	0.29	54.00	10.65	150	191	Vertical
6	15720.0	54.17	0.29	74.00	19.83	150	191	Vertical
7	17987.3	44.32	-1.28	54.00	9.68	150	0	Vertical

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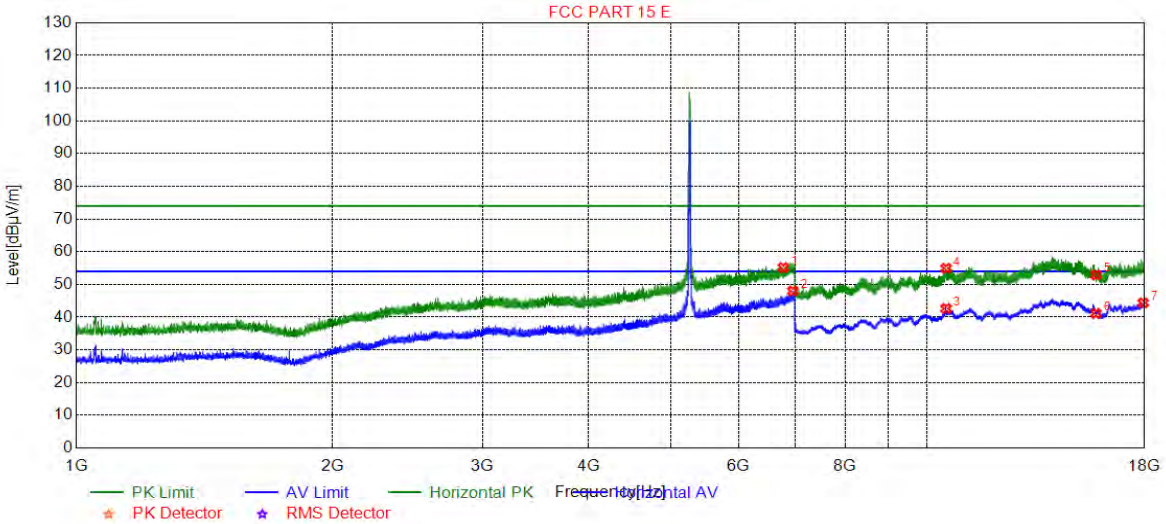
4.9.1.73 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6772.58	55.18	20.53	74.00	18.82	150	141	Horizontal
2	6949.89	48.03	21.25	54.00	5.97	150	191	Horizontal
3	10520.0	42.64	-2.80	54.00	11.36	150	119	Horizontal
4	10520.0	54.93	-2.80	74.00	19.07	150	217	Horizontal
5	15780.0	52.93	-0.72	74.00	21.07	150	360	Horizontal
6	15780.0	41.13	-0.72	54.00	12.87	150	267	Horizontal
7	17932.8	44.38	-1.30	54.00	9.62	150	119	Horizontal

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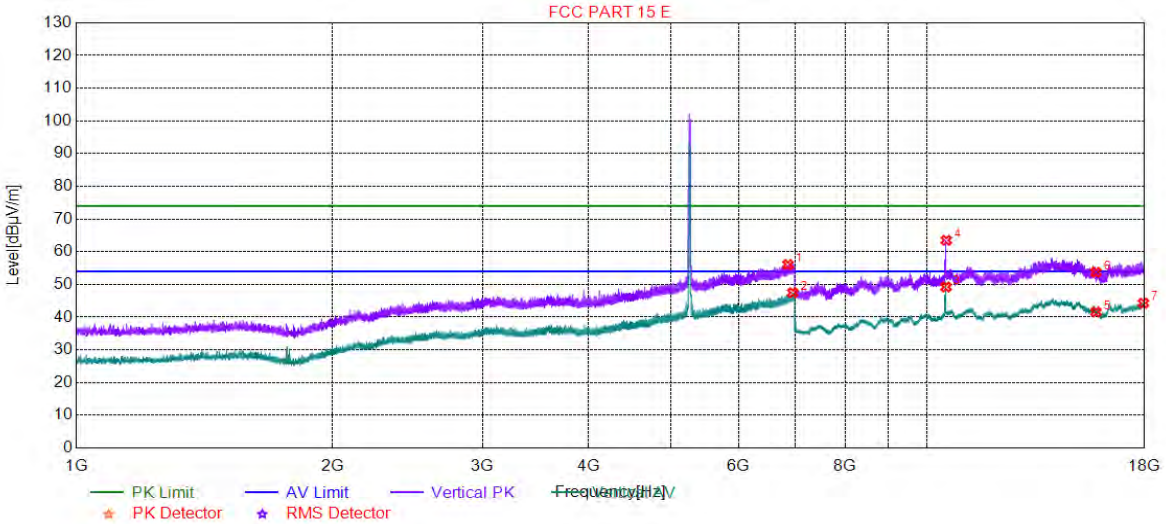
4.9.1.74 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
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1	6857.49	56.09	20.87	74.00	17.91	150	119	Vertical
2	6945.99	47.50	21.22	54.00	6.50	150	219	Vertical
3	10520.0	49.24	-2.80	54.00	4.76	150	192	Vertical
4	10524.0	63.50	-2.80	74.00	10.50	150	141	Vertical
5	15780.0	41.58	-0.72	54.00	12.42	150	192	Vertical
6	15780.0	53.73	-0.72	74.00	20.27	150	91	Vertical
7	17943.3	44.29	-1.30	54.00	9.71	150	41	Vertical

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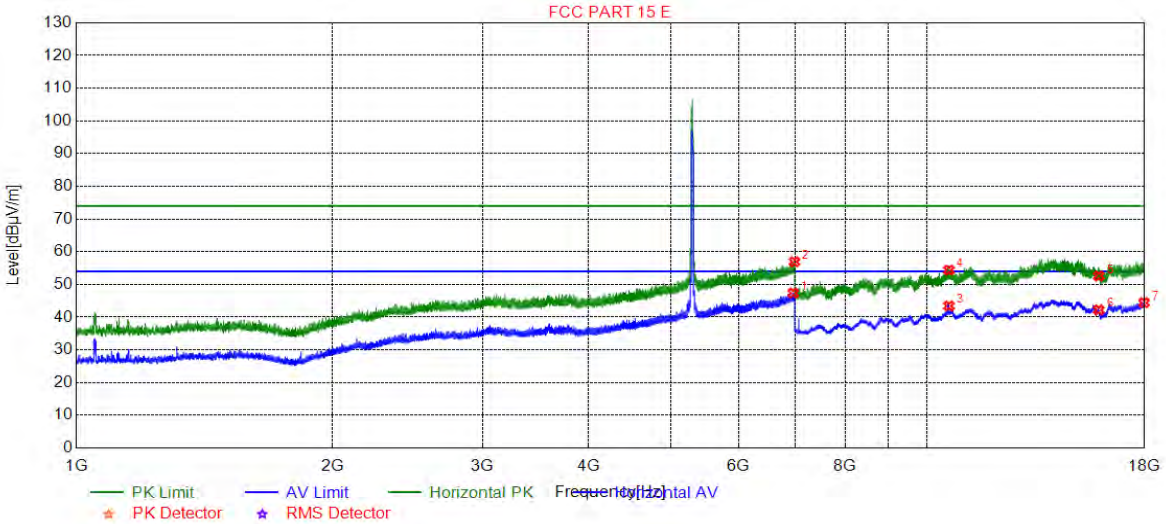
4.9.1.75 802.11AC20_Channel 60

Test Graph



Suspected List

Suspected List								
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1	6955.59	47.41	21.26	54.00	6.59	150	41	Horizontal
2	6978.99	56.96	21.26	74.00	17.04	150	342	Horizontal
3	10600.0	43.44	-2.86	54.00	10.56	150	320	Horizontal
4	10600.0	54.41	-2.86	74.00	19.59	150	320	Horizontal
5	15900.0	52.60	-0.52	74.00	21.40	150	18	Horizontal
6	15900.0	42.23	-0.52	54.00	11.77	150	360	Horizontal
7	17971.3	44.44	-1.29	54.00	9.56	150	18	Horizontal

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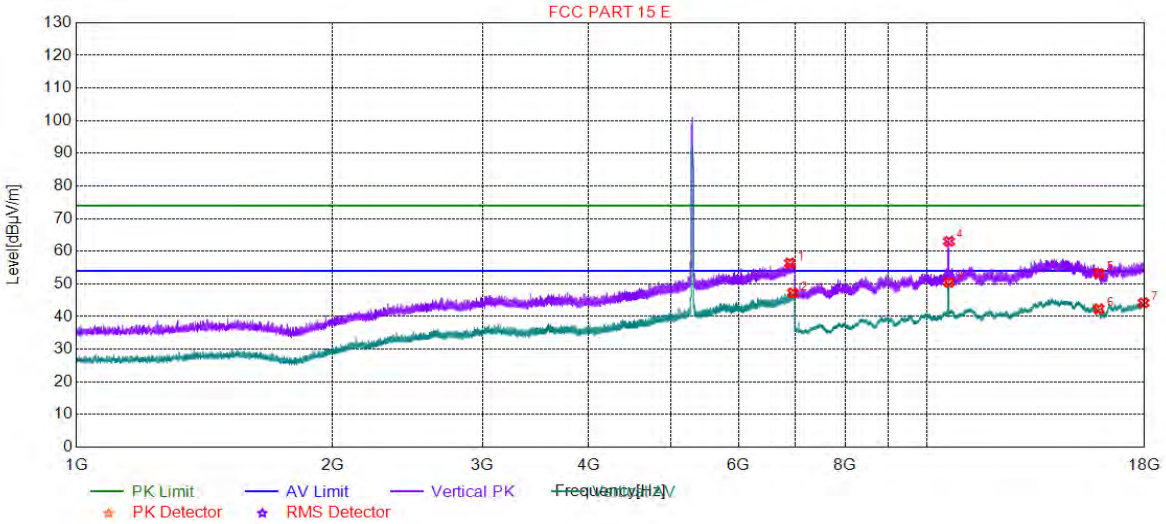
4.9.1.76 802.11AC20_Channel 60

Test Graph



Suspected List

Suspected List						
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	6893.1947	56.40	20.82	74.00	17.60	Vertical
2	6948.9975	47.26	21.25	54.00	6.74	Vertical
3	10600.000	50.47	-2.86	54.00	3.53	Vertical
4	10600.000	63.05	-2.86	74.00	10.95	Vertical
5	15900.000	53.25	-0.52	74.00	20.75	Vertical
6	15900.000	42.33	-0.52	54.00	11.67	Vertical
7	17950.497	44.21	-1.29	54.00	9.79	Vertical

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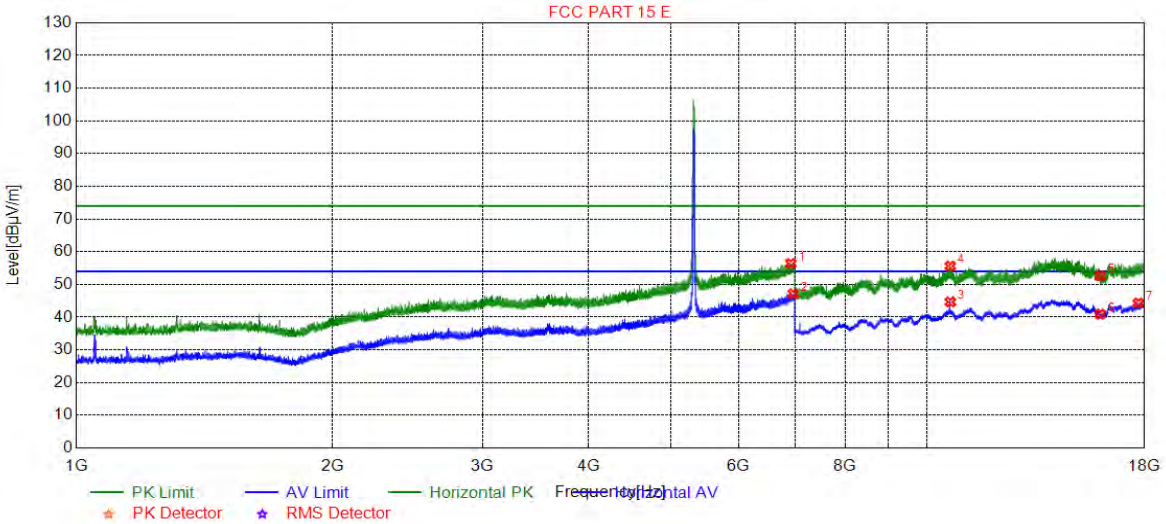
4.9.1.77 802.11AC20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.89	56.44	20.91	74.00	17.56	150	41	Horizontal
2	6955.89	47.13	21.26	54.00	6.87	150	41	Horizontal
3	10640.0	44.66	-2.84	54.00	9.34	150	119	Horizontal
4	10640.0	55.64	-2.84	74.00	18.36	150	169	Horizontal
5	15960.0	52.65	-1.22	74.00	21.35	150	68	Horizontal
6	15960.0	40.92	-1.22	54.00	13.08	150	18	Horizontal
7	17701.3	44.34	-0.67	54.00	9.66	150	68	Horizontal

Final Data List

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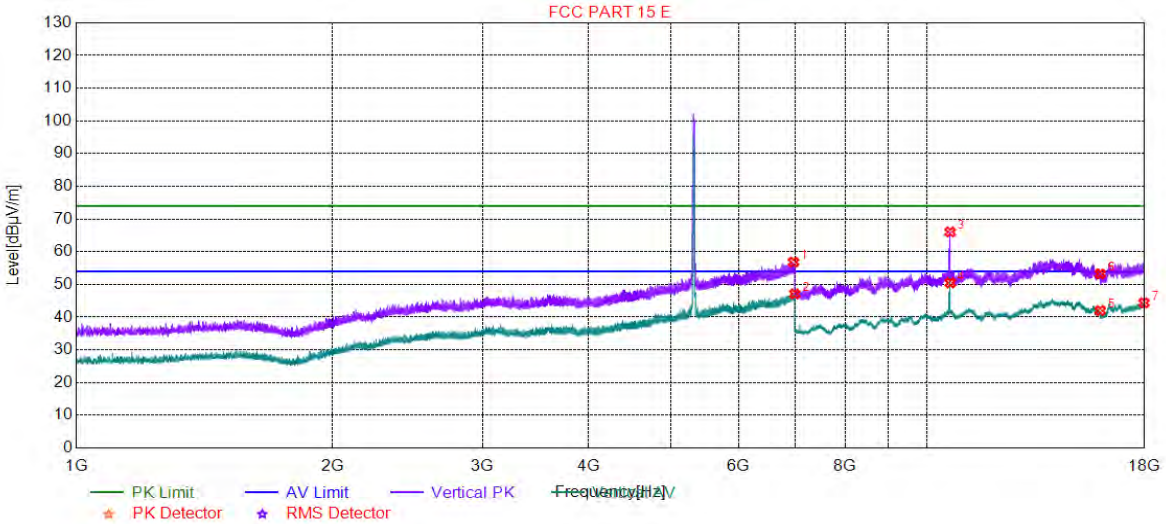
4.9.1.78 802.11AC20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6962.79	56.84	21.26	74.00	17.16	150	268	Vertical
2	6985.59	47.11	21.27	54.00	6.89	150	360	Vertical
3	10638.4	66.05	-2.84	74.00	7.95	150	192	Vertical
4	10640.0	50.49	-2.84	54.00	3.51	150	192	Vertical
5	15960.0	42.03	-1.22	54.00	11.97	150	92	Vertical
6	15960.0	53.23	-1.22	74.00	20.77	150	0	Vertical
7	17970.2	44.38	-1.29	54.00	9.62	150	0	Vertical

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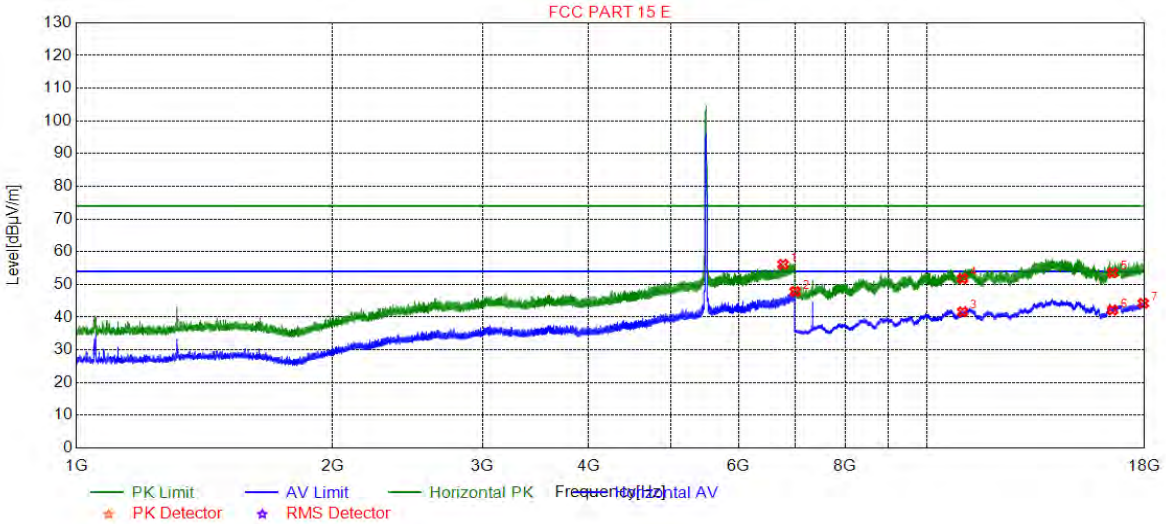
4.9.1.79 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6767.78	56.15	20.56	74.00	17.85	150	42	Horizontal
2	6990.99	47.85	21.27	54.00	6.15	150	93	Horizontal
3	11000.0	41.64	-2.17	54.00	12.36	150	321	Horizontal
4	11000.0	51.80	-2.17	74.00	22.20	150	169	Horizontal
5	16500.0	53.57	-1.16	74.00	20.43	150	270	Horizontal
6	16500.0	42.18	-1.16	54.00	11.82	150	119	Horizontal
7	17932.8	44.24	-1.30	54.00	9.76	150	360	Horizontal

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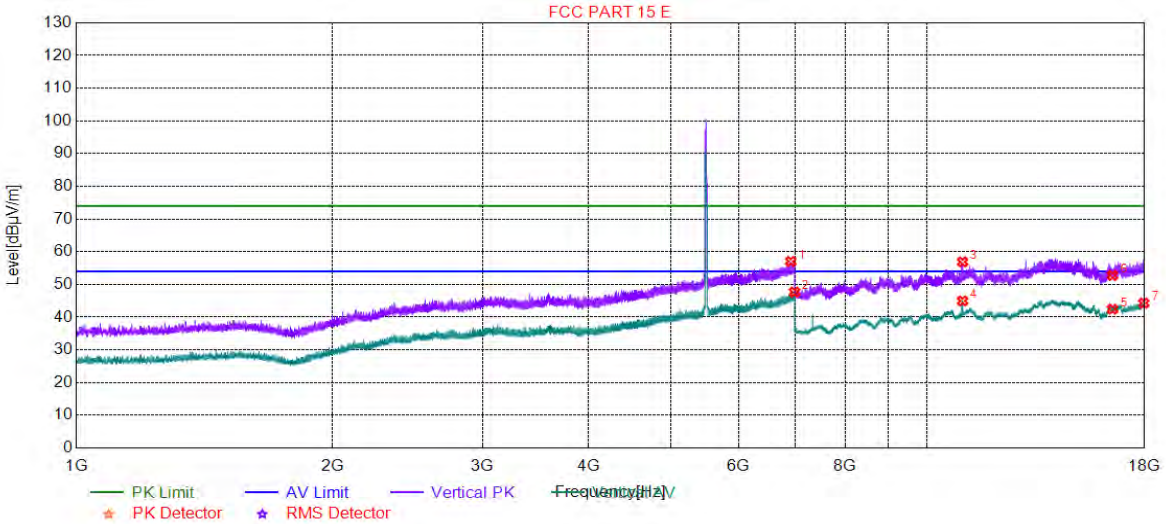
4.9.1.80 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6909.99	57.06	20.90	74.00	16.94	150	168	Vertical
2	6981.39	47.67	21.26	54.00	6.33	150	168	Vertical
3	10998.6	56.92	-2.17	74.00	17.08	150	191	Vertical
4	11000.0	44.98	-2.17	54.00	9.02	150	91	Vertical
5	16500.0	42.47	-1.16	54.00	11.53	150	241	Vertical
6	16500.0	52.76	-1.16	74.00	21.24	150	0	Vertical
7	17960.3	44.29	-1.29	54.00	9.71	150	241	Vertical

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