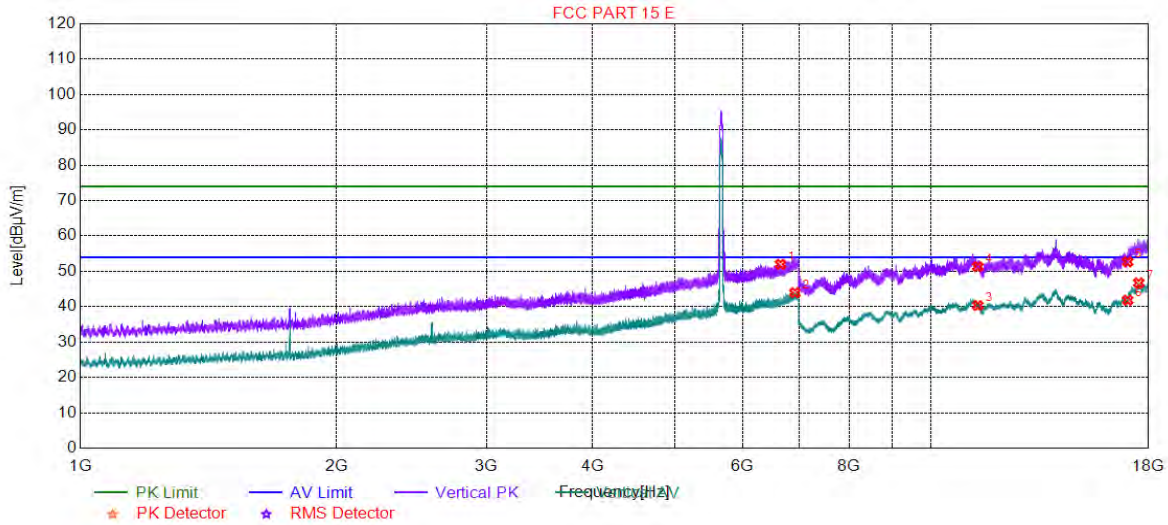


4.9.2.59 11N40_134 ANT 1_Vertical

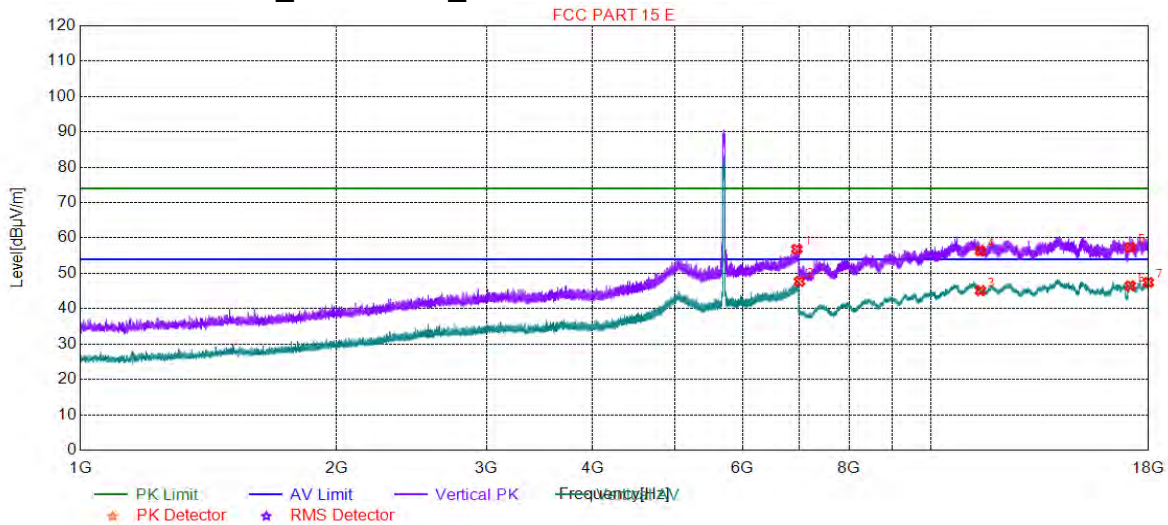


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6648.0824	52.01	19.60	74.00	21.99	150	118	Vertical
2	6912.0956	43.96	21.10	54.00	10.04	150	118	Vertical
3	11340.0000	40.33	-4.59	54.00	13.67	150	218	Vertical
4	11340.0000	51.31	-4.59	74.00	22.69	150	119	Vertical
5	17010.0000	52.68	-3.20	74.00	21.32	150	68	Vertical
6	17010.0000	41.84	-3.20	54.00	12.16	150	119	Vertical
7	17524.7762	46.74	0.67	54.00	7.26	150	68	Vertical



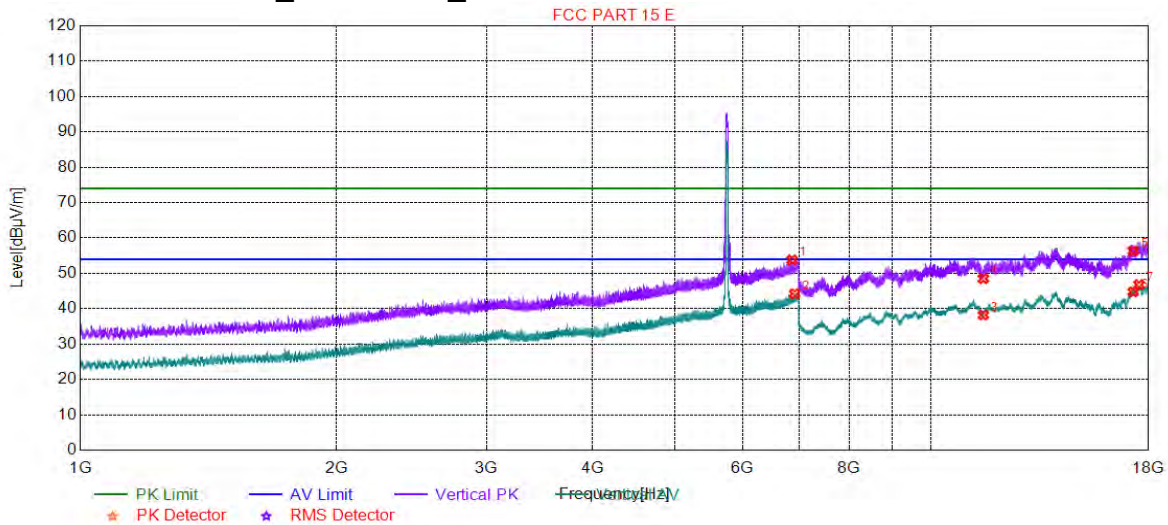
4.9.2.60 11N40_142 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6949.2975	56.84	25.02	74.00	17.16	150	320	Vertical
2	6998.1999	47.72	24.77	54.00	6.28	150	168	Vertical
3	11420.0000	45.11	2.99	54.00	8.89	150	274	Vertical
4	11420.0000	56.35	2.99	74.00	17.65	150	274	Vertical
5	17130.0000	57.30	1.88	74.00	16.70	150	123	Vertical
6	17130.0000	46.50	1.88	54.00	7.50	150	18	Vertical
7	17985.1493	47.44	1.86	54.00	6.56	150	18	Vertical



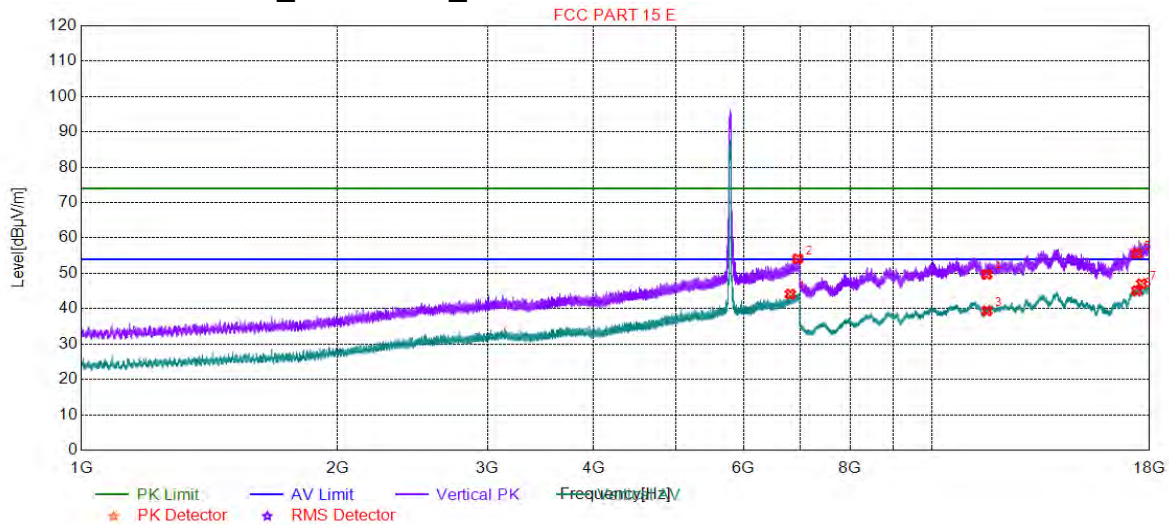
4.9.2.61 11N40_151 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6858.6929	53.79	20.90	74.00	20.21	150	70	Vertical
2	6907.8954	44.25	21.08	54.00	9.75	150	218	Vertical
3	11510.0000	38.21	-5.50	54.00	15.79	150	18	Vertical
4	11510.0000	48.50	-5.50	74.00	25.50	150	359	Vertical
5	17265.0000	56.36	-1.33	74.00	17.64	150	18	Vertical
6	17265.0000	44.75	-1.33	54.00	9.25	150	267	Vertical
7	17537.9769	46.79	0.84	54.00	7.21	150	267	Vertical



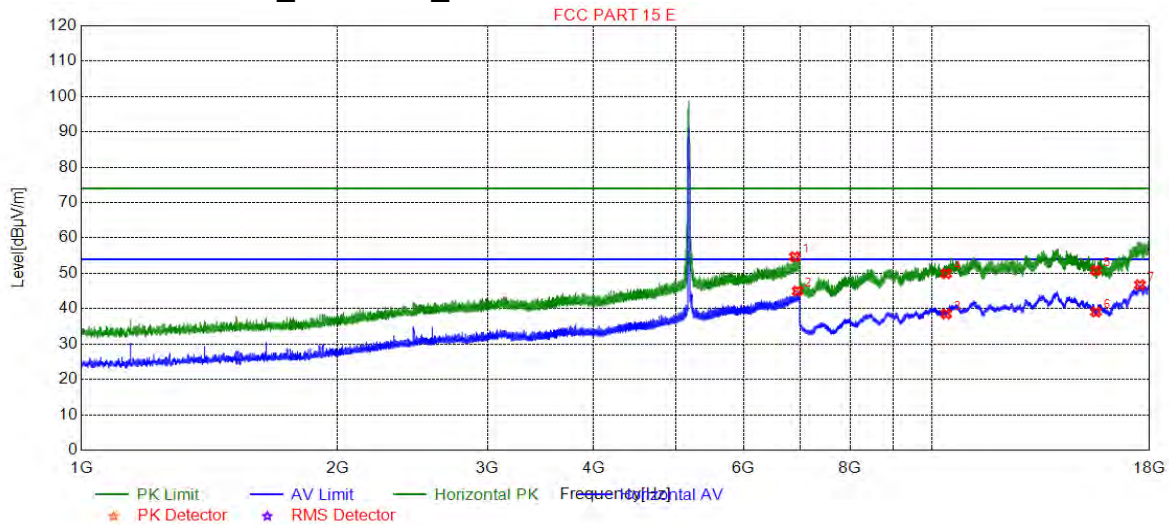
4.9.2.62 11N40_159 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6808.8904	44.11	20.74	54.00	9.89	150	18	Vertical
2	6947.1974	54.12	21.32	74.00	19.88	150	268	Vertical
3	11590.0000	39.40	-3.32	54.00	14.60	150	215	Vertical
4	11590.0000	49.70	-3.32	74.00	24.30	150	215	Vertical
5	17385.0000	55.59	-1.02	74.00	18.41	150	314	Vertical
6	17385.0000	45.07	-1.02	54.00	8.93	150	314	Vertical
7	17617.7309	47.06	1.17	54.00	6.94	150	314	Vertical



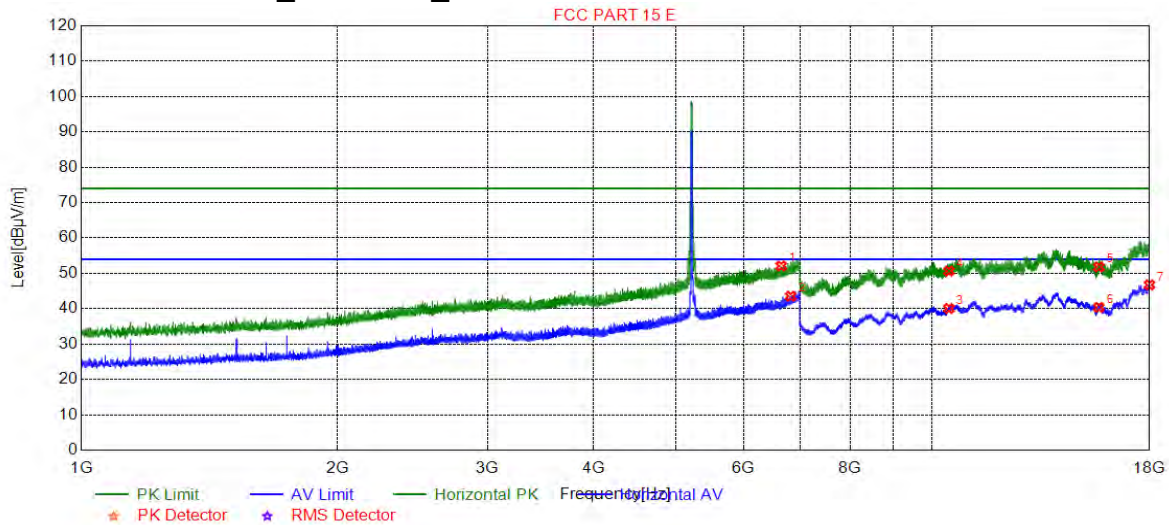
4.9.2.63 11N40_38 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.4947	54.68	21.01	74.00	19.32	150	117	Horizontal
2	6942.6971	44.98	21.29	54.00	9.02	150	317	Horizontal
3	10380.0000	38.54	-5.36	54.00	15.46	150	293	Horizontal
4	10380.0000	49.92	-5.36	74.00	24.08	150	0	Horizontal
5	15570.0000	50.81	-4.02	74.00	23.19	150	92	Horizontal
6	15570.0000	39.08	-4.02	54.00	14.92	150	342	Horizontal
7	17533.0267	46.74	0.77	54.00	7.26	150	141	Horizontal



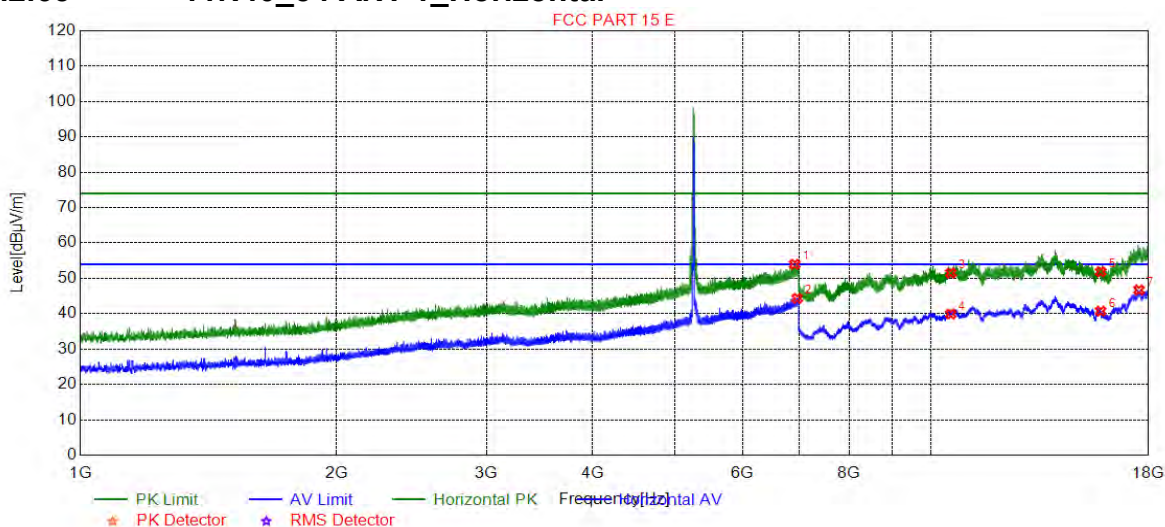
4.9.2.64 11N40_46 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6642.9821	52.09	19.59	74.00	21.91	150	68	Horizontal
2	6814.8907	43.53	20.76	54.00	10.47	150	218	Horizontal
3	10460.0000	40.06	-4.70	54.00	13.94	150	239	Horizontal
4	10460.0000	50.65	-4.70	74.00	23.35	150	239	Horizontal
5	15690.0000	51.79	-2.93	74.00	22.21	150	140	Horizontal
6	15690.0000	40.39	-2.93	54.00	13.61	150	189	Horizontal
7	17995.0498	46.73	-0.39	54.00	7.27	150	0	Horizontal



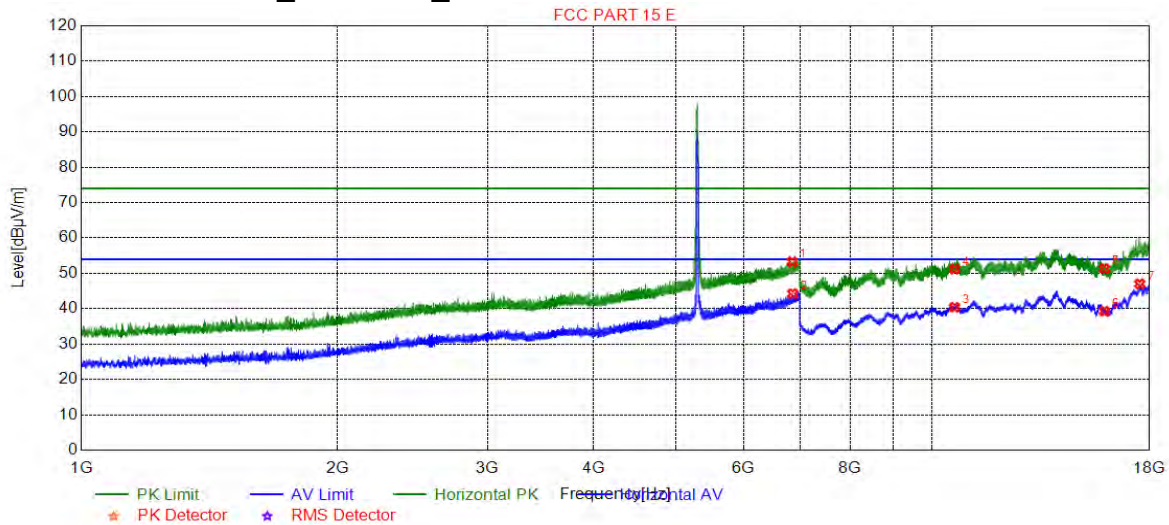
4.9.2.65 11N40_54 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6907.5954	53.96	21.08	74.00	20.04	150	359	Horizontal
2	6955.2978	44.35	21.37	54.00	9.65	150	68	Horizontal
3	10540.0000	51.52	-4.46	74.00	22.48	150	144	Horizontal
4	10540.0000	39.91	-4.46	54.00	14.09	150	144	Horizontal
5	15810.0000	51.85	-2.42	74.00	22.15	150	144	Horizontal
6	15810.0000	40.72	-2.42	54.00	13.28	150	342	Horizontal
7	17535.2268	46.70	0.80	54.00	7.30	150	144	Horizontal



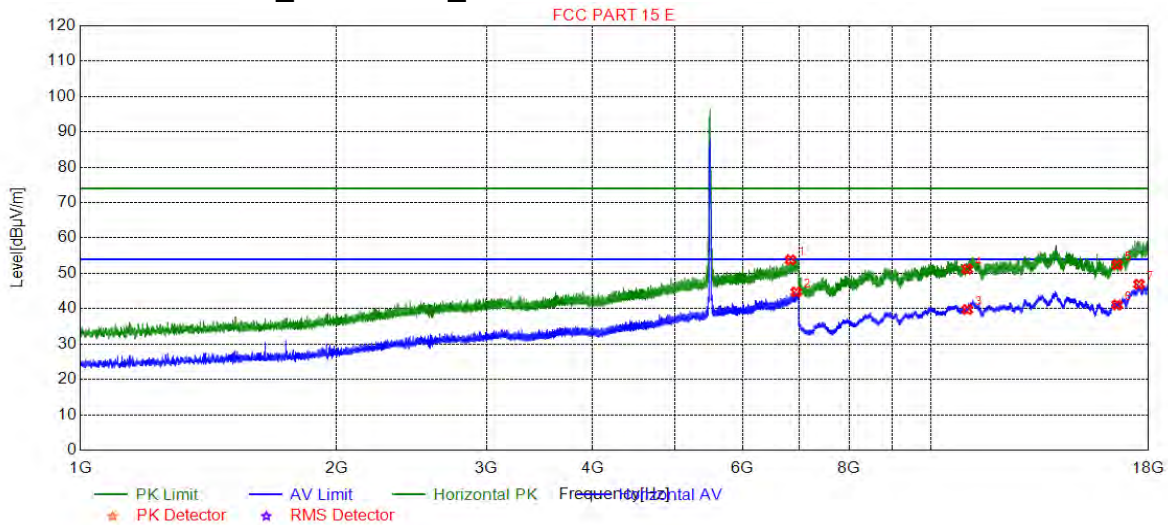
4.9.2.66 11N40_62 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6845.1923	53.27	20.85	74.00	20.73	150	317	Horizontal
2	6854.7927	44.28	20.89	54.00	9.72	150	360	Horizontal
3	10620.0000	40.41	-4.72	54.00	13.59	150	194	Horizontal
4	10620.0000	51.20	-4.72	74.00	22.80	150	95	Horizontal
5	15930.0000	51.35	-3.73	74.00	22.65	150	46	Horizontal
6	15930.0000	39.27	-3.73	54.00	14.73	150	342	Horizontal
7	17526.4263	47.03	0.69	54.00	6.97	150	95	Horizontal

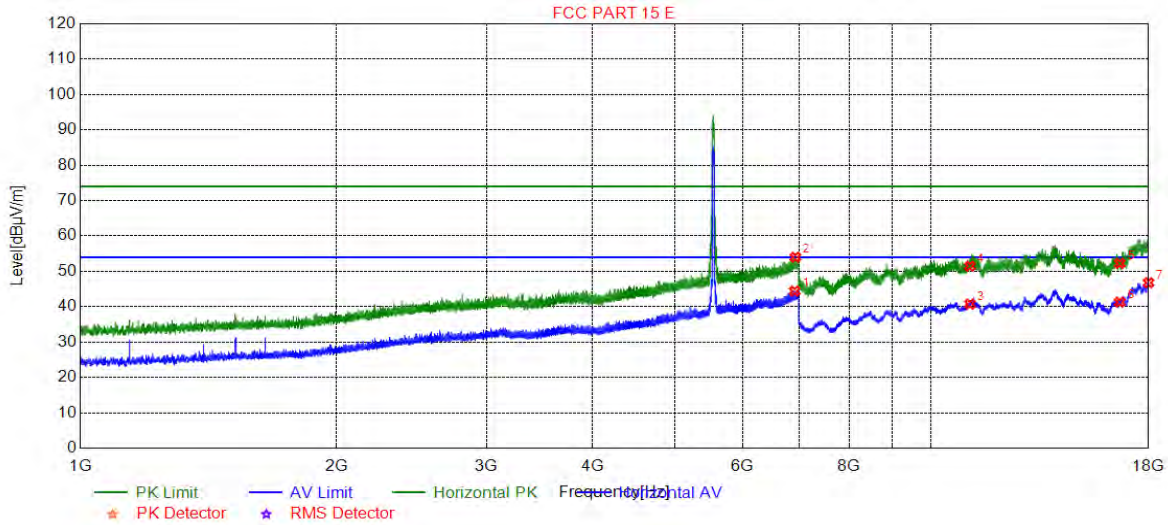


4.9.2.67 11N40_102 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6831.0916	53.81	20.81	74.00	20.19	150	166	Horizontal
2	6936.3968	44.71	21.26	54.00	9.29	150	18	Horizontal
3	11020.0000	39.75	-4.09	54.00	14.25	150	0	Horizontal
4	11020.0000	51.19	-4.09	74.00	22.81	150	293	Horizontal
5	16530.0000	52.42	-3.84	74.00	21.58	150	0	Horizontal
6	16530.0000	41.10	-3.84	54.00	12.90	150	144	Horizontal
7	17533.5767	46.91	0.78	54.00	7.09	150	342	Horizontal

4.9.2.68 11N40_110 ANT 1_Horizontal

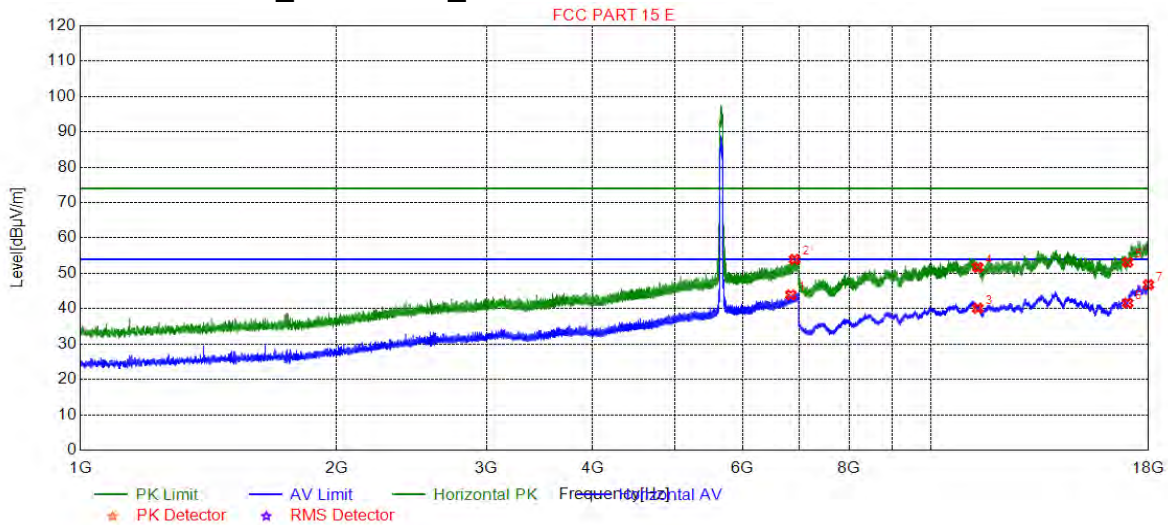


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.9954	44.42	21.07	54.00	9.58	150	292	Horizontal
2	6921.0961	54.00	21.16	74.00	20.00	150	182	Horizontal
3	11100.0000	40.73	-3.36	54.00	13.27	150	42	Horizontal
4	11100.0000	51.47	-3.36	74.00	22.53	150	293	Horizontal
5	16650.0000	52.25	-4.20	74.00	21.75	150	42	Horizontal
6	16650.0000	41.30	-4.20	54.00	12.70	150	0	Horizontal
7	18000.0000	46.78	-0.35	54.00	7.22	150	0	Horizontal



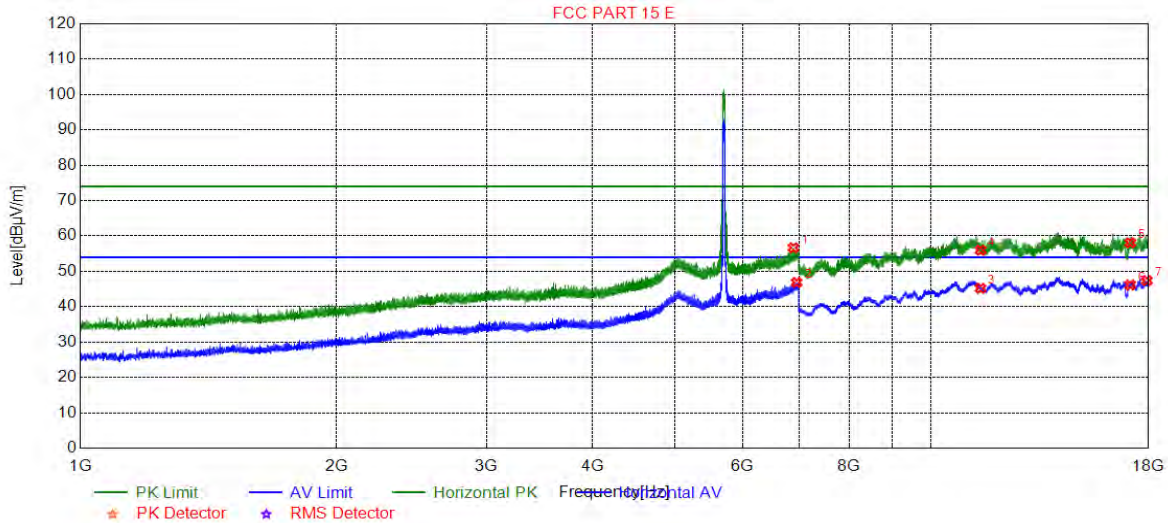
4.9.2.69 11N40_134 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6837.0919	43.91	20.83	54.00	10.09	150	0	Horizontal
2	6905.7953	53.95	21.07	74.00	20.05	150	342	Horizontal
3	11340.0000	40.13	-4.59	54.00	13.87	150	190	Horizontal
4	11340.0000	51.67	-4.59	74.00	22.33	150	140	Horizontal
5	17010.0000	53.13	-3.20	74.00	20.87	150	0	Horizontal
6	17010.0000	41.59	-3.20	54.00	12.41	150	36	Horizontal
7	17991.1996	46.79	-0.42	54.00	7.21	150	88	Horizontal

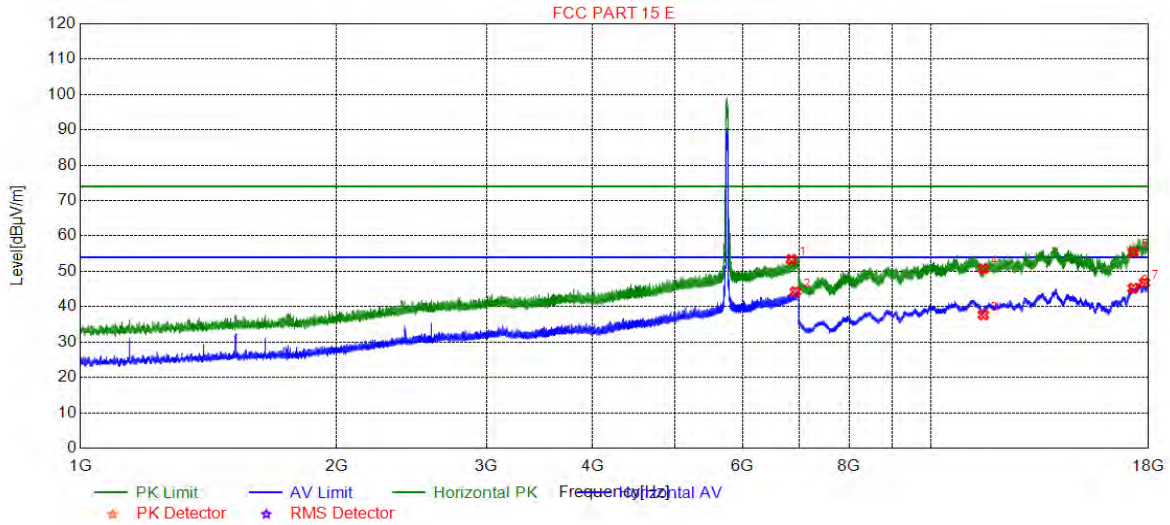


4.9.2.70 11N40_142 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.3943	56.66	24.43	74.00	17.34	150	41	Horizontal
2	6944.1972	46.85	24.96	54.00	7.15	150	41	Horizontal
3	11420.0000	45.19	2.99	54.00	8.81	150	41	Horizontal
4	11420.0000	55.99	2.99	74.00	18.01	150	41	Horizontal
5	17130.0000	58.09	1.88	74.00	15.91	150	291	Horizontal
6	17130.0000	46.16	1.88	54.00	7.84	150	342	Horizontal
7	17915.2958	47.39	2.54	54.00	6.61	150	142	Horizontal

4.9.2.71 11N40_151 ANT 1_Horizontal

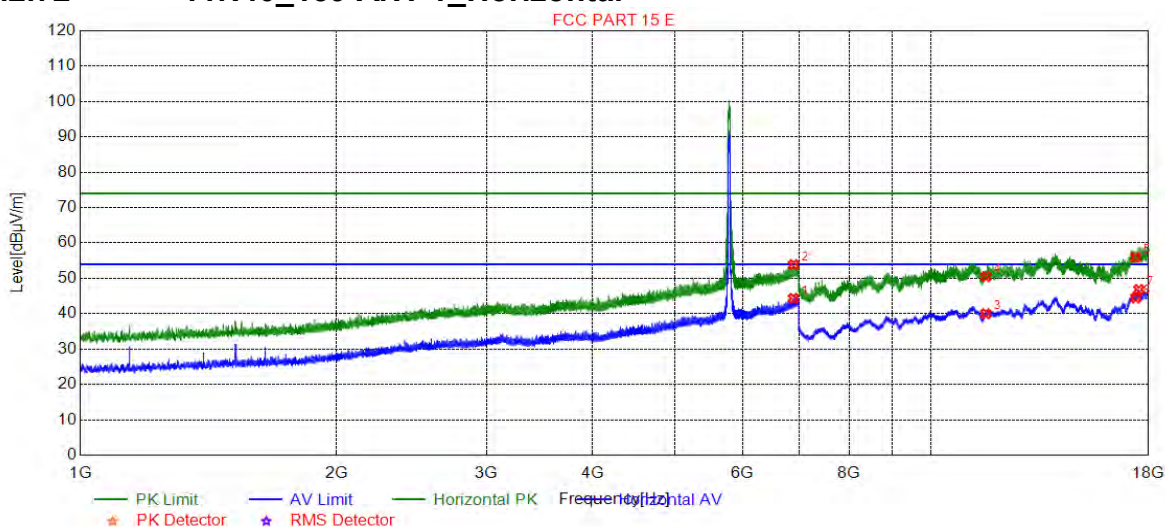


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6846.3923	53.36	20.86	74.00	20.64	150	0	Horizontal
2	6924.3962	44.26	21.18	54.00	9.74	150	141	Horizontal
3	11510.0000	37.70	-5.50	54.00	16.30	150	1	Horizontal
4	11510.0000	50.74	-5.50	74.00	23.26	150	342	Horizontal
5	17265.0000	55.42	-1.33	74.00	18.58	150	44	Horizontal
6	17265.0000	45.22	-1.33	54.00	8.78	150	342	Horizontal
7	17798.6899	46.79	-0.77	54.00	7.21	150	292	Horizontal



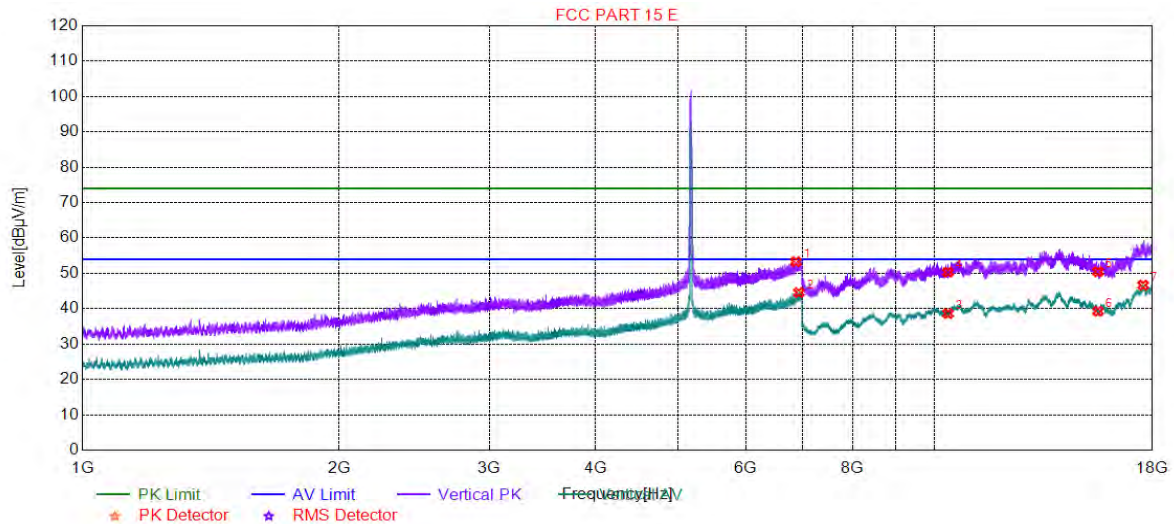
4.9.2.72 11N40_159 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.9943	44.34	20.99	54.00	9.66	150	0	Horizontal
2	6891.9946	53.88	21.00	74.00	20.12	150	142	Horizontal
3	11590.0000	40.01	-3.32	54.00	13.99	150	1	Horizontal
4	11590.0000	50.48	-3.32	74.00	23.52	150	1	Horizontal
5	17385.0000	55.95	-1.02	74.00	18.05	150	1	Horizontal
6	17385.0000	44.45	-1.02	54.00	9.55	150	45	Horizontal
7	17529.1765	46.83	0.72	54.00	7.17	150	193	Horizontal

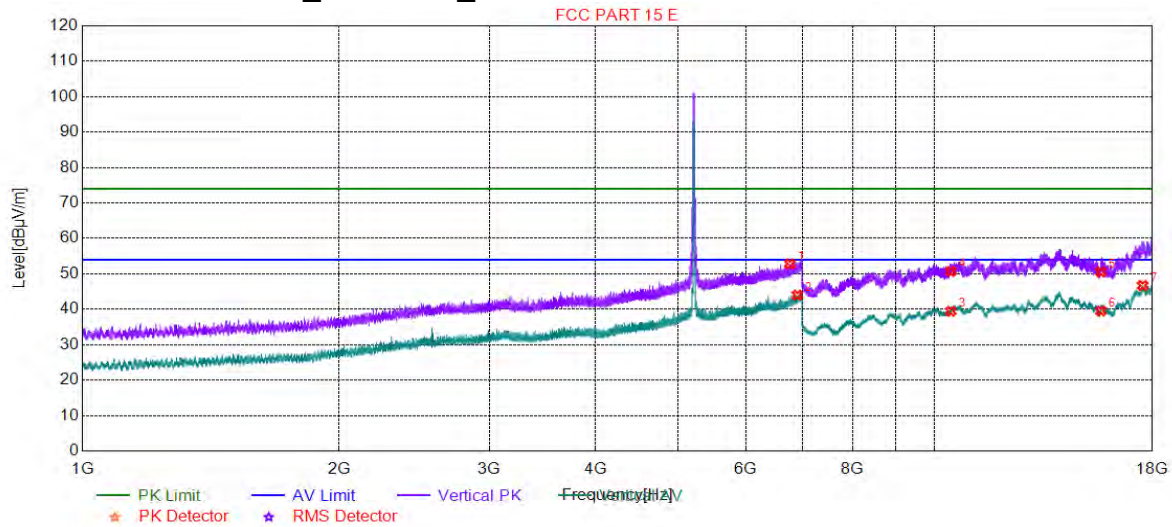


4.9.2.73 11AC20_36 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6869.4935	53.30	20.93	74.00	20.70	150	360	Vertical
2	6924.9963	44.56	21.18	54.00	9.44	150	360	Vertical
3	10360.0000	38.63	-5.35	54.00	15.37	150	117	Vertical
4	10360.0000	50.33	-5.35	74.00	23.67	150	359	Vertical
5	15540.0000	50.47	-3.26	74.00	23.53	150	314	Vertical
6	15540.0000	39.27	-3.26	54.00	14.73	150	166	Vertical
7	17547.8774	46.65	0.96	54.00	7.35	150	359	Vertical

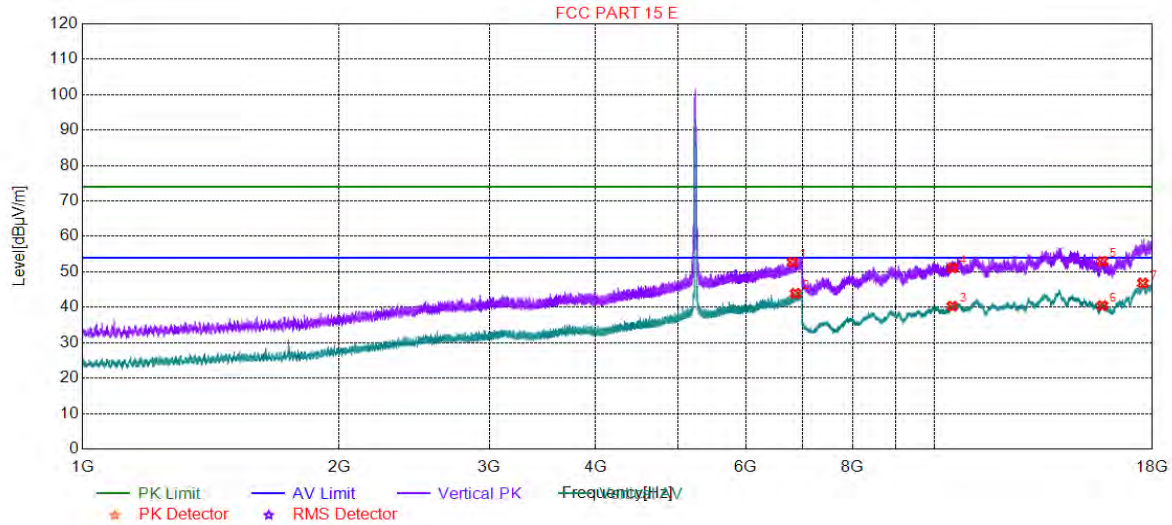
4.9.2.74 11AC20_44 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6758.7879	52.82	20.28	74.00	21.18	150	18	Vertical
2	6896.7948	44.00	21.02	54.00	10.00	150	118	Vertical
3	10440.0000	39.46	-4.92	54.00	14.54	150	221	Vertical
4	10440.0000	50.69	-4.92	74.00	23.31	150	274	Vertical
5	15660.0000	50.56	-3.54	74.00	23.44	150	360	Vertical
6	15660.0000	39.55	-3.54	54.00	14.45	150	323	Vertical
7	17529.1765	46.69	0.72	54.00	7.31	150	323	Vertical



4.9.2.75 11AC20_48 ANT 1_Vertical

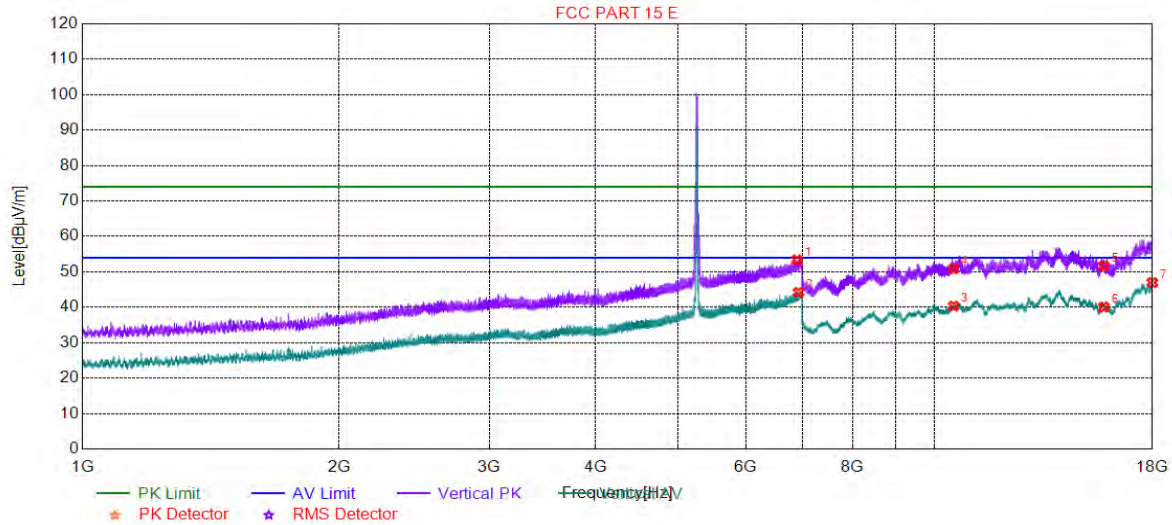


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6807.3904	52.75	20.73	74.00	21.25	150	18	Vertical
2	6861.6931	43.90	20.91	54.00	10.10	150	68	Vertical
3	10480.0000	40.29	-4.49	54.00	13.71	150	117	Vertical
4	10480.0000	51.12	-4.49	74.00	22.88	150	117	Vertical
5	15720.0000	52.96	-2.65	74.00	21.04	150	117	Vertical
6	15720.0000	40.46	-2.65	54.00	13.54	150	18	Vertical
7	17534.6767	46.80	0.79	54.00	7.20	150	360	Vertical



4.9.2.76 11AC20_52 ANT 1_Vertical

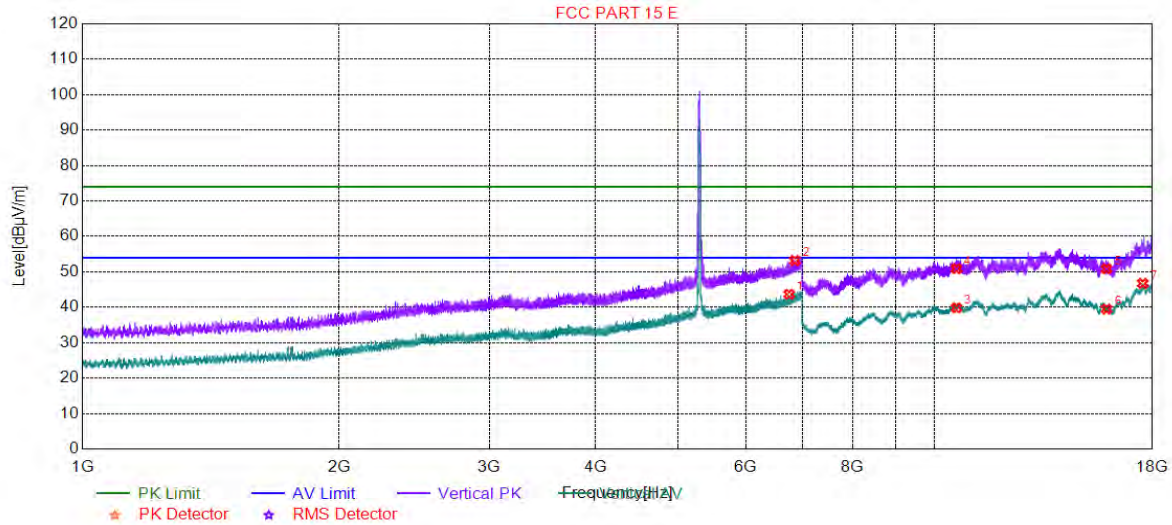


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6889.8945	53.37	21.00	74.00	20.63	150	68	Vertical
2	6920.4960	44.22	21.16	54.00	9.78	150	68	Vertical
3	10520.0000	40.33	-4.37	54.00	13.67	150	319	Vertical
4	10520.0000	50.86	-4.37	74.00	23.14	150	18	Vertical
5	15780.0000	51.64	-2.36	74.00	22.36	150	117	Vertical
6	15780.0000	40.07	-2.36	54.00	13.93	150	117	Vertical
7	17989.5495	46.95	-0.43	54.00	7.05	150	170	Vertical



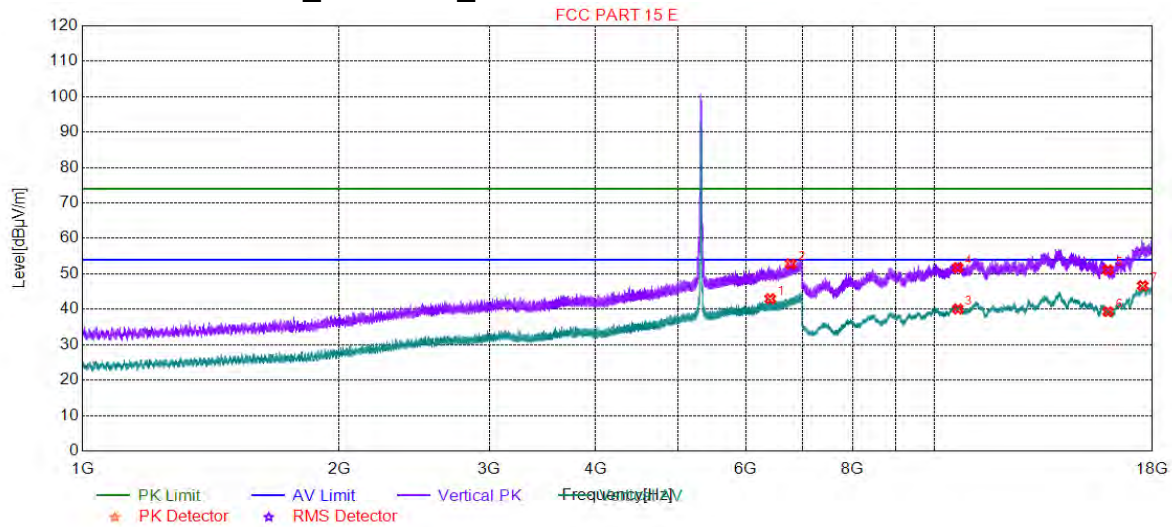
4.9.2.77 11AC20_60 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6746.1873	43.68	20.15	54.00	10.32	150	218	Vertical
2	6850.8925	53.20	20.87	74.00	20.80	150	218	Vertical
3	10600.0000	39.85	-4.75	54.00	14.15	150	168	Vertical
4	10600.0000	50.90	-4.75	74.00	23.10	150	324	Vertical
5	15900.0000	50.85	-3.75	74.00	23.15	150	18	Vertical
6	15900.0000	39.51	-3.75	54.00	14.49	150	274	Vertical
7	17528.0764	46.73	0.71	54.00	7.27	150	324	Vertical



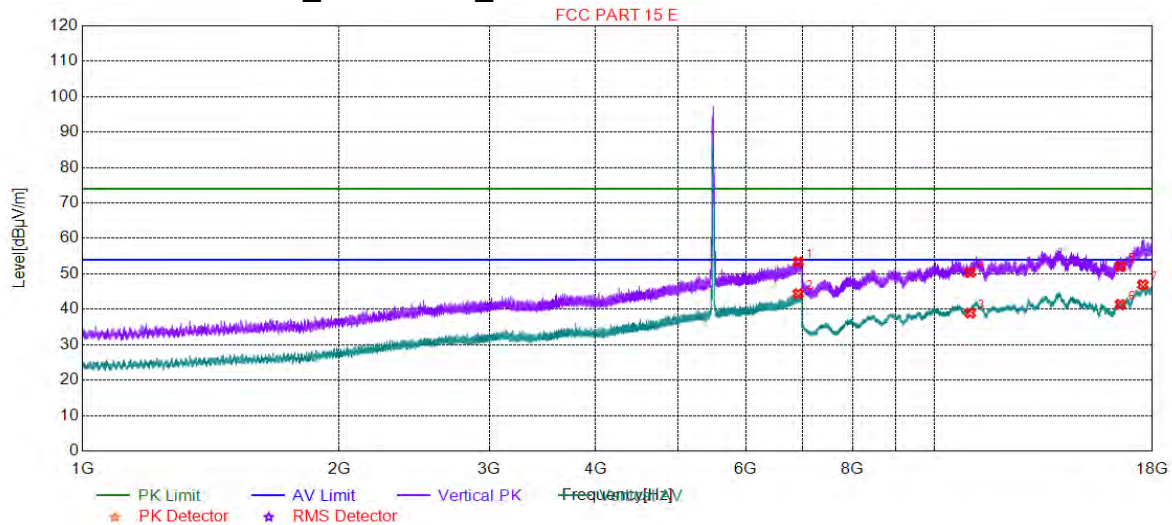
4.9.2.78 11AC20_64 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6409.2705	42.96	19.13	54.00	11.04	150	268	Vertical
2	6772.2886	52.80	20.42	74.00	21.20	150	69	Vertical
3	10640.0000	40.08	-4.69	54.00	13.92	150	360	Vertical
4	10640.0000	51.74	-4.69	74.00	22.26	150	360	Vertical
5	15960.0000	51.07	-3.70	74.00	22.93	150	219	Vertical
6	15960.0000	39.33	-3.70	54.00	14.67	150	117	Vertical
7	17530.8265	46.65	0.74	54.00	7.35	150	117	Vertical



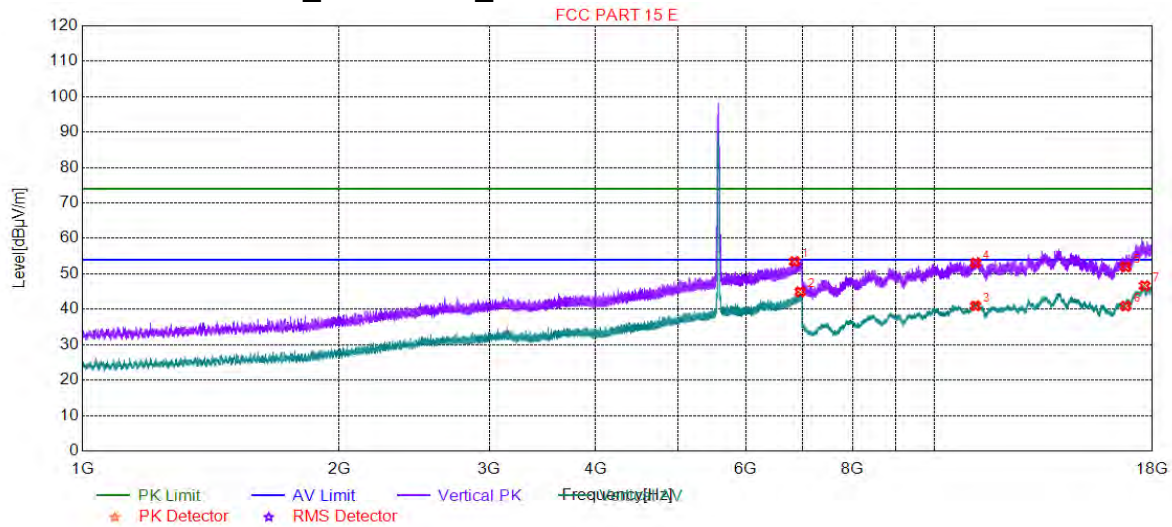
4.9.2.79 11AC20_100 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.5955	53.36	21.10	74.00	20.64	150	217	Vertical
2	6910.8955	44.39	21.10	54.00	9.61	150	217	Vertical
3	11000.0000	38.95	-4.28	54.00	15.05	150	215	Vertical
4	11000.0000	50.41	-4.28	74.00	23.59	150	116	Vertical
5	16500.0000	52.14	-3.62	74.00	21.86	150	314	Vertical
6	16500.0000	41.37	-3.62	54.00	12.63	150	314	Vertical
7	17533.5767	46.92	0.78	54.00	7.08	150	166	Vertical



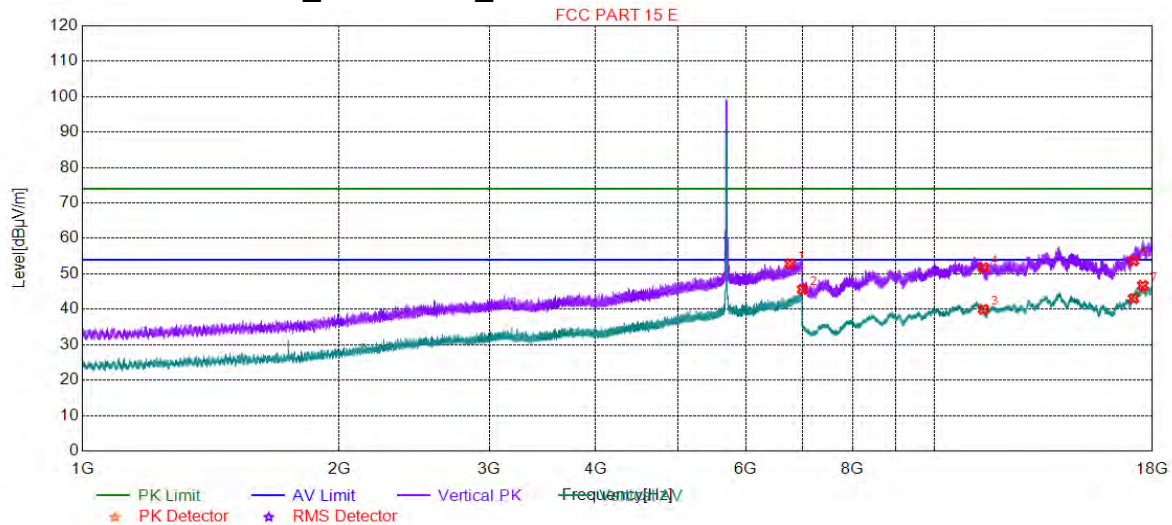
4.9.2.80 11AC20_116 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6845.1923	53.48	20.85	74.00	20.52	150	118	Vertical
2	6949.5975	44.94	21.34	54.00	9.06	150	317	Vertical
3	11160.0000	40.96	-3.43	54.00	13.04	150	360	Vertical
4	11160.0000	53.09	-3.43	74.00	20.91	150	117	Vertical
5	16740.0000	51.97	-3.33	74.00	22.03	150	68	Vertical
6	16740.0000	40.89	-3.33	54.00	13.11	150	68	Vertical
7	17623.2312	46.63	1.03	54.00	7.37	150	18	Vertical



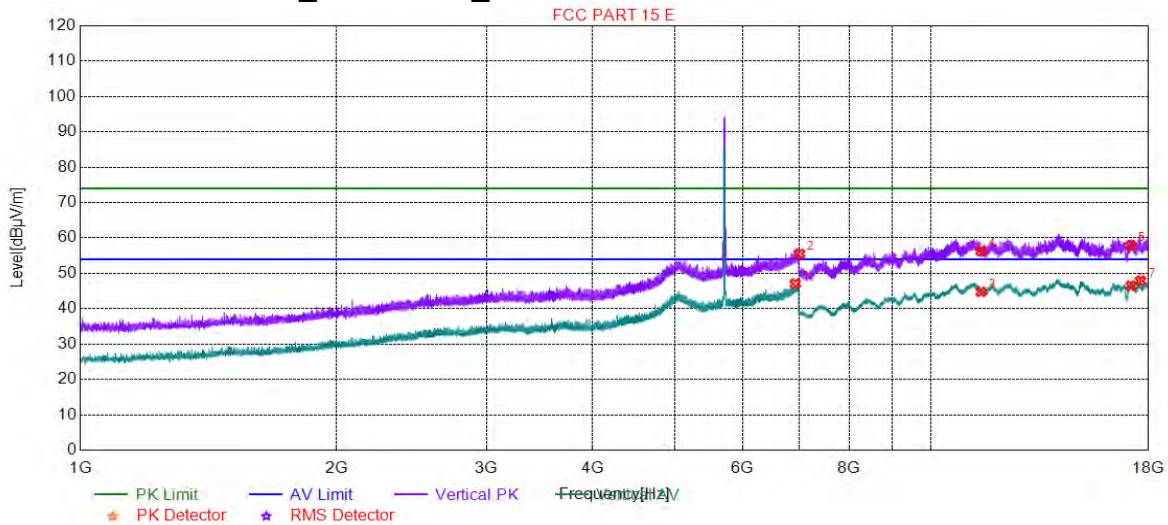
4.9.2.81 11AC20_140 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6759.9880	52.85	20.29	74.00	21.15	150	166	Vertical
2	6993.0997	45.61	21.61	54.00	8.39	150	166	Vertical
3	11400.0000	39.96	-4.42	54.00	14.04	150	68	Vertical
4	11400.0000	51.75	-4.42	74.00	22.25	150	18	Vertical
5	17100.0000	53.70	-3.09	74.00	20.30	150	266	Vertical
6	17100.0000	43.02	-3.09	54.00	10.98	150	18	Vertical
7	17532.4766	46.71	0.77	54.00	7.29	150	316	Vertical



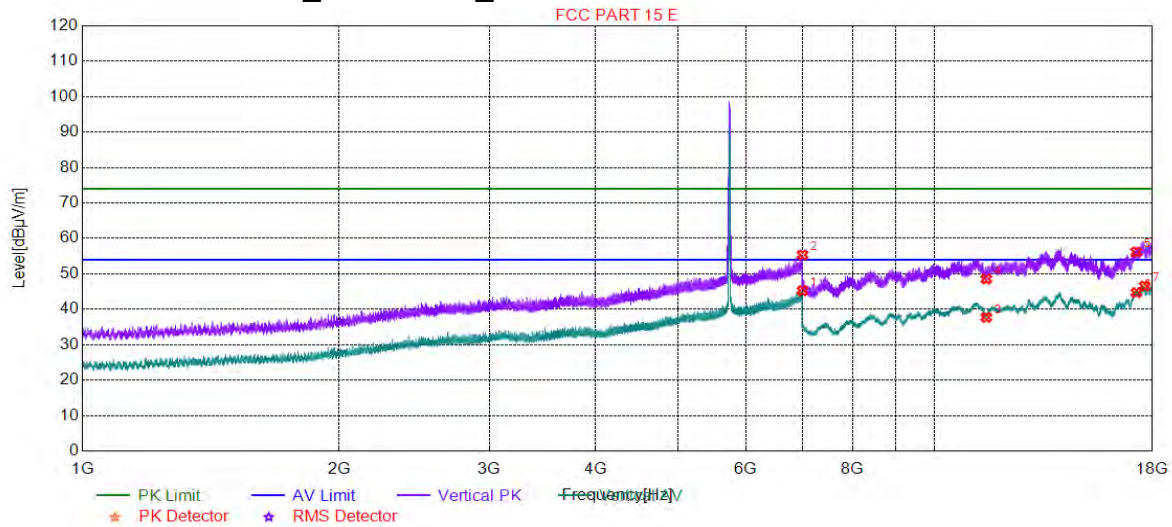
4.9.2.82 11AC20_144 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.8960	47.08	24.71	54.00	6.92	150	119	Vertical
2	6999.7000	55.53	24.76	74.00	18.47	150	270	Vertical
3	11440.0000	44.79	2.93	54.00	9.21	150	18	Vertical
4	11440.0000	56.30	2.93	74.00	17.70	150	219	Vertical
5	17160.0000	57.91	2.26	74.00	16.09	150	168	Vertical
6	17160.0000	46.50	2.26	54.00	7.50	150	118	Vertical
7	17606.1803	47.88	4.19	54.00	6.12	150	219	Vertical



4.9.2.83 11AC20_149 ANT 1_Vertical

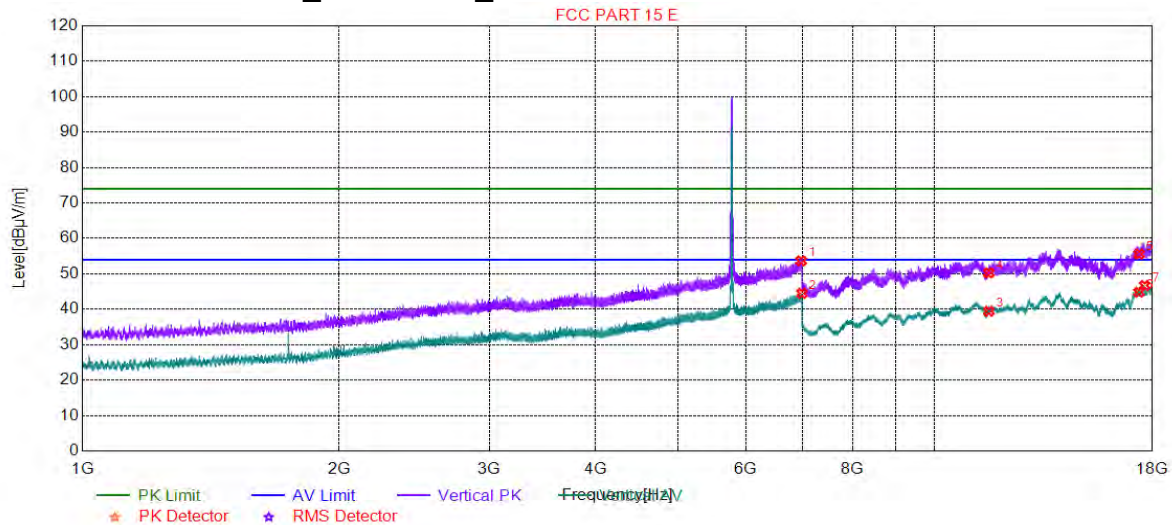


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6990.3995	45.22	21.59	54.00	8.78	150	118	Vertical
2	6993.9997	55.36	21.61	74.00	18.64	150	18	Vertical
3	11490.0000	37.72	-5.65	54.00	16.28	150	18	Vertical
4	11490.0000	48.53	-5.65	74.00	25.47	150	216	Vertical
5	17235.0000	56.17	-1.47	74.00	17.83	150	117	Vertical
6	17235.0000	44.71	-1.47	54.00	9.29	150	265	Vertical
7	17627.6314	46.56	0.91	54.00	7.44	150	18	Vertical



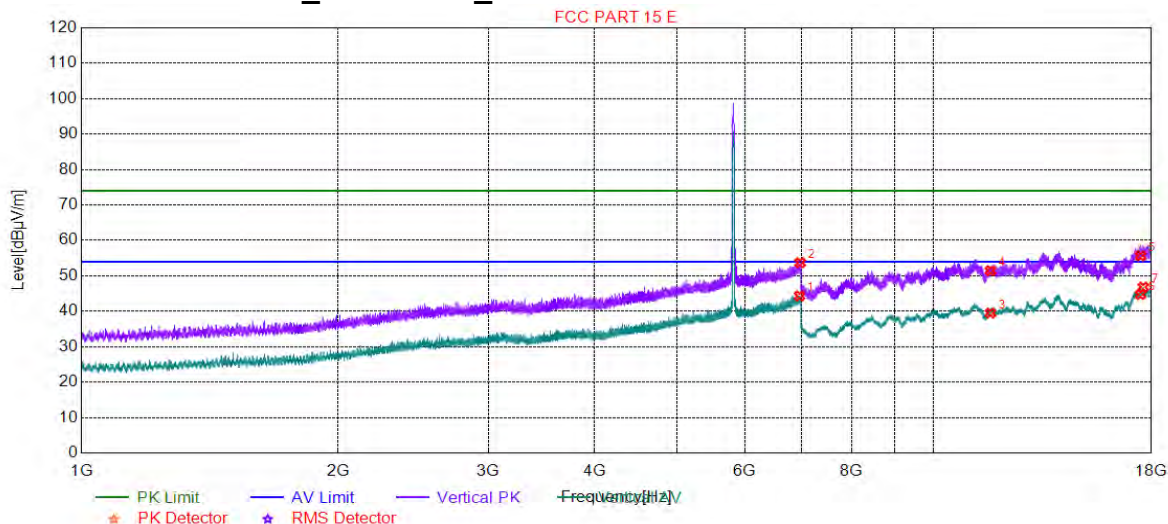
4.9.2.84 11AC20_157 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6967.8984	53.68	21.45	74.00	20.32	150	117	Vertical
2	6981.9991	44.49	21.54	54.00	9.51	150	217	Vertical
3	11570.0000	39.46	-3.87	54.00	14.54	150	360	Vertical
4	11570.0000	50.25	-3.87	74.00	23.75	150	123	Vertical
5	17355.0000	55.59	-1.07	74.00	18.41	150	222	Vertical
6	17355.0000	44.82	-1.07	54.00	9.18	150	222	Vertical
7	17622.6811	46.70	1.04	54.00	7.30	150	73	Vertical



4.9.2.85 11AC20_165 ANT 1_Vertical

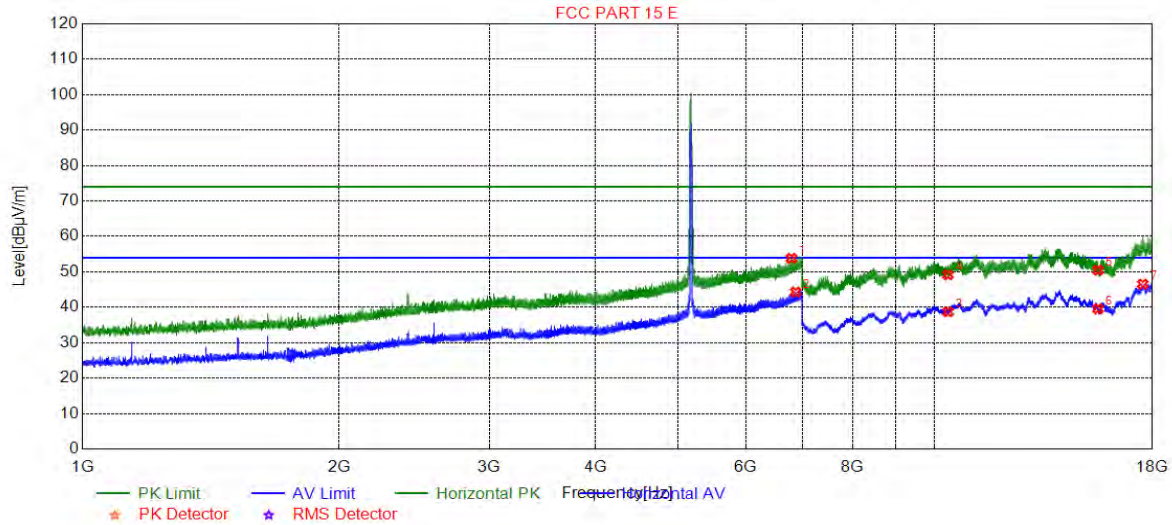


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.0979	44.35	21.38	54.00	9.65	150	317	Vertical
2	6968.1984	53.72	21.45	74.00	20.28	150	267	Vertical
3	11650.0000	39.50	-3.16	54.00	14.50	150	359	Vertical
4	11650.0000	51.48	-3.16	74.00	22.52	150	68	Vertical
5	17475.0000	55.63	0.02	74.00	18.37	150	315	Vertical
6	17475.0000	44.71	0.02	54.00	9.29	150	167	Vertical
7	17603.9802	46.82	1.53	54.00	7.18	150	18	Vertical



4.9.2.86 11AC20_36 ANT 1_Horizontal

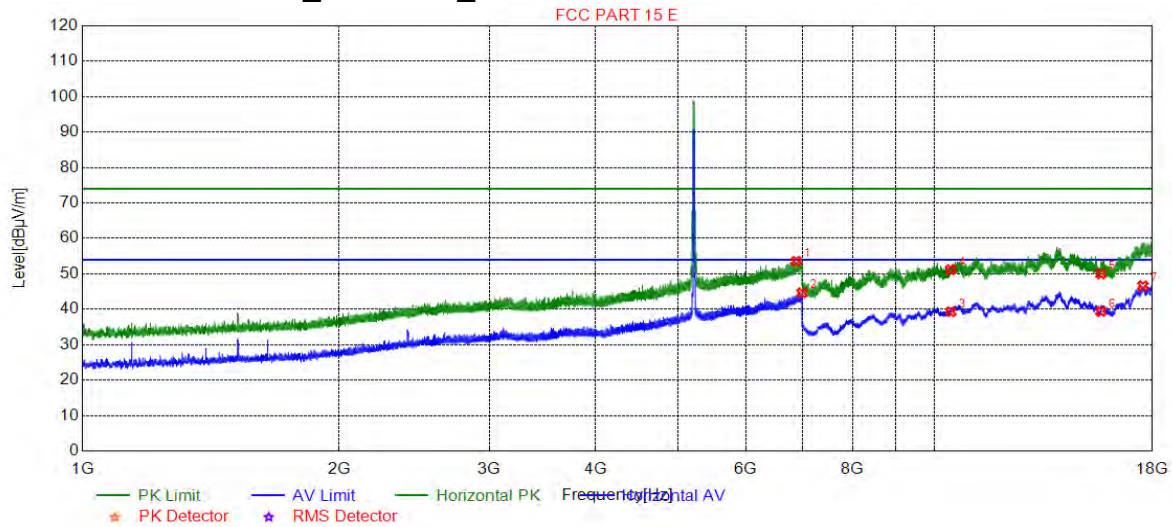


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6786.9893	53.83	20.57	74.00	20.17	150	238	Horizontal
2	6864.0932	44.32	20.92	54.00	9.68	150	87	Horizontal
3	10360.0000	38.70	-5.35	54.00	15.30	150	44	Horizontal
4	10360.0000	49.15	-5.35	74.00	24.85	150	44	Horizontal
5	15540.0000	50.48	-3.26	74.00	23.52	150	193	Horizontal
6	15540.0000	39.56	-3.26	54.00	14.44	150	93	Horizontal
7	17533.0267	46.54	0.77	54.00	7.46	150	342	Horizontal



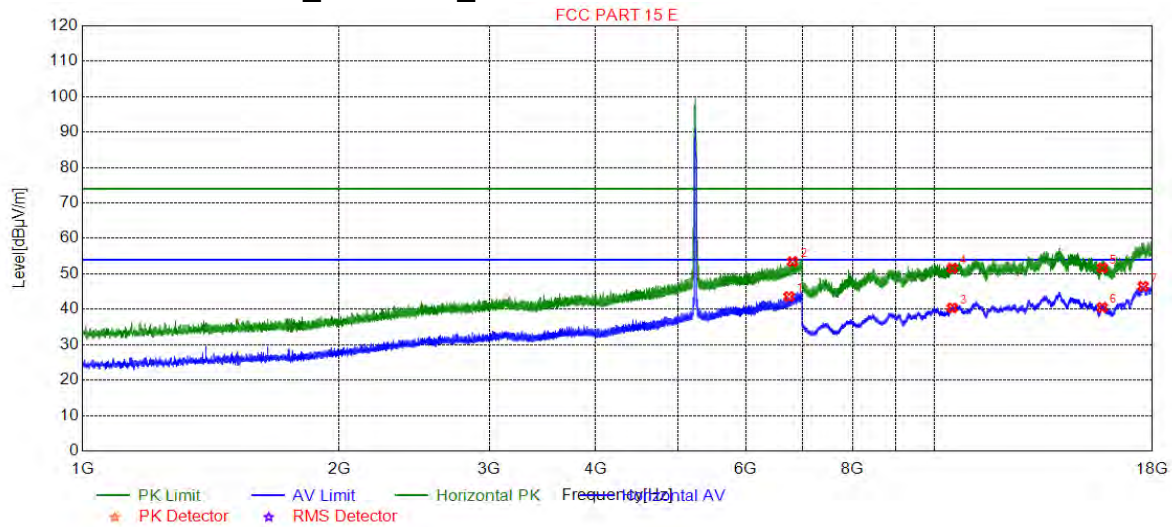
4.9.2.87 11AC20_44 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6875.7938	53.54	20.95	74.00	20.46	150	93	Horizontal
2	6983.7992	44.63	21.55	54.00	9.37	150	193	Horizontal
3	10440.0000	39.30	-4.92	54.00	14.70	150	0	Horizontal
4	10440.0000	51.17	-4.92	74.00	22.83	150	0	Horizontal
5	15660.0000	50.01	-3.54	74.00	23.99	150	243	Horizontal
6	15660.0000	39.39	-3.54	54.00	14.61	150	243	Horizontal
7	17538.5269	46.61	0.84	54.00	7.39	150	191	Horizontal



4.9.2.88 11AC20_48 ANT 1_ Horizontal

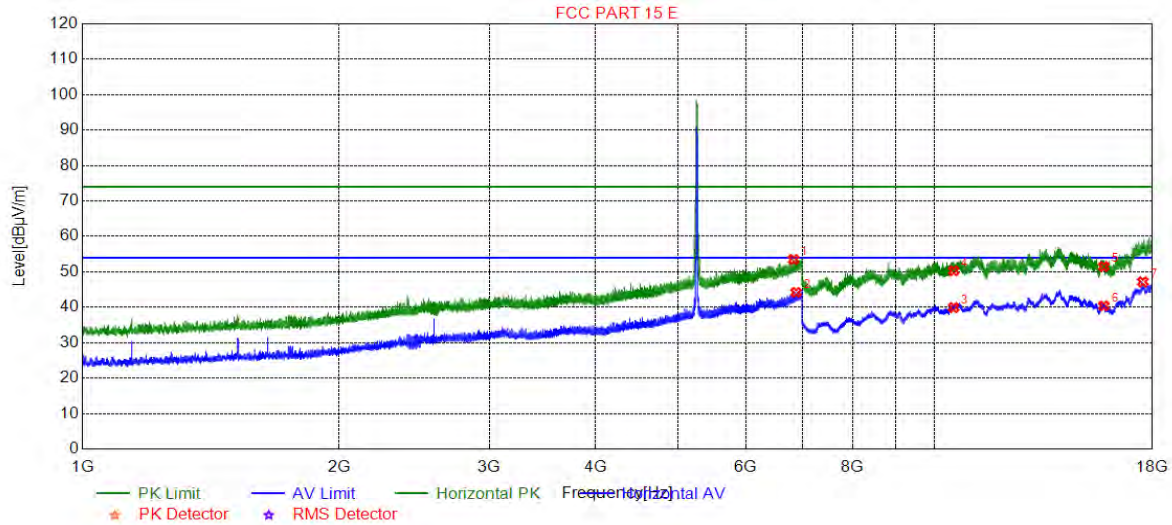


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6742.8871	43.58	20.12	54.00	10.42	150	292	Horizontal
2	6807.6904	53.43	20.73	74.00	20.57	150	238	Horizontal
3	10480.0000	40.38	-4.49	54.00	13.62	150	96	Horizontal
4	10480.0000	51.61	-4.49	74.00	22.39	150	46	Horizontal
5	15720.0000	51.67	-2.65	74.00	22.33	150	46	Horizontal
6	15720.0000	40.53	-2.65	54.00	13.47	150	96	Horizontal
7	17550.6275	46.47	1.00	54.00	7.53	150	194	Horizontal



4.9.2.89 11AC20_52 ANT 1_ Horizontal

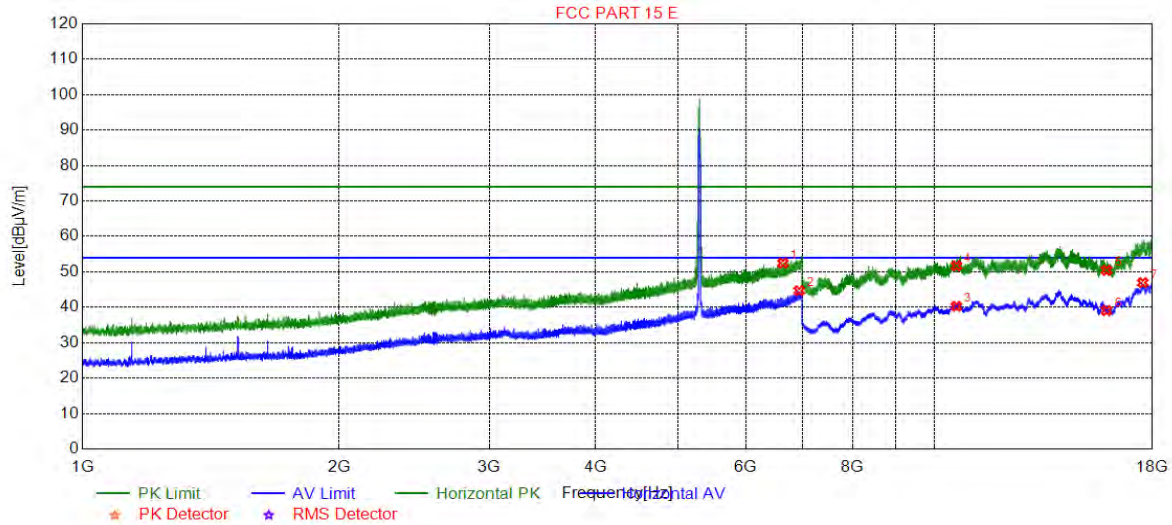


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6826.2913	53.50	20.79	74.00	20.50	150	143	Horizontal
2	6871.8936	44.22	20.94	54.00	9.78	150	92	Horizontal
3	10520.0000	39.92	-4.37	54.00	14.08	150	42	Horizontal
4	10520.0000	50.29	-4.37	74.00	23.71	150	0	Horizontal
5	15780.0000	51.50	-2.36	74.00	22.50	150	342	Horizontal
6	15780.0000	40.39	-2.36	54.00	13.61	150	194	Horizontal
7	17536.3268	47.20	0.81	54.00	6.80	150	94	Horizontal

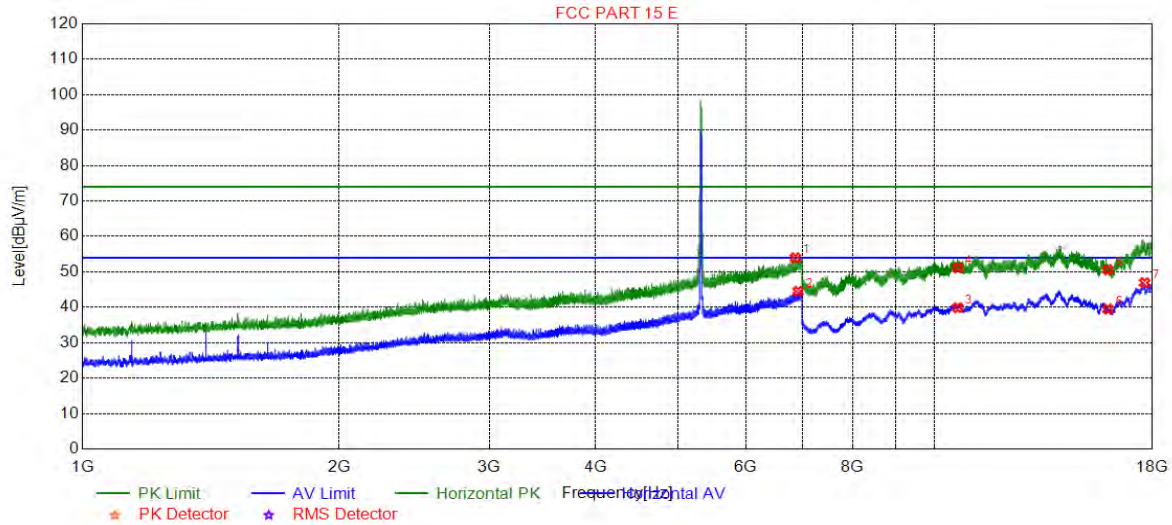


4.9.2.90 11AC20_60 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6632.1816	52.48	19.58	74.00	21.52	150	92	Horizontal
2	6930.9966	44.68	21.22	54.00	9.32	150	0	Horizontal
3	10600.0000	40.27	-4.75	54.00	13.73	150	143	Horizontal
4	10600.0000	51.71	-4.75	74.00	22.29	150	94	Horizontal
5	15900.0000	50.44	-3.75	74.00	23.56	150	1	Horizontal
6	15900.0000	39.07	-3.75	54.00	14.93	150	1	Horizontal
7	17535.2268	46.95	0.80	54.00	7.05	150	44	Horizontal

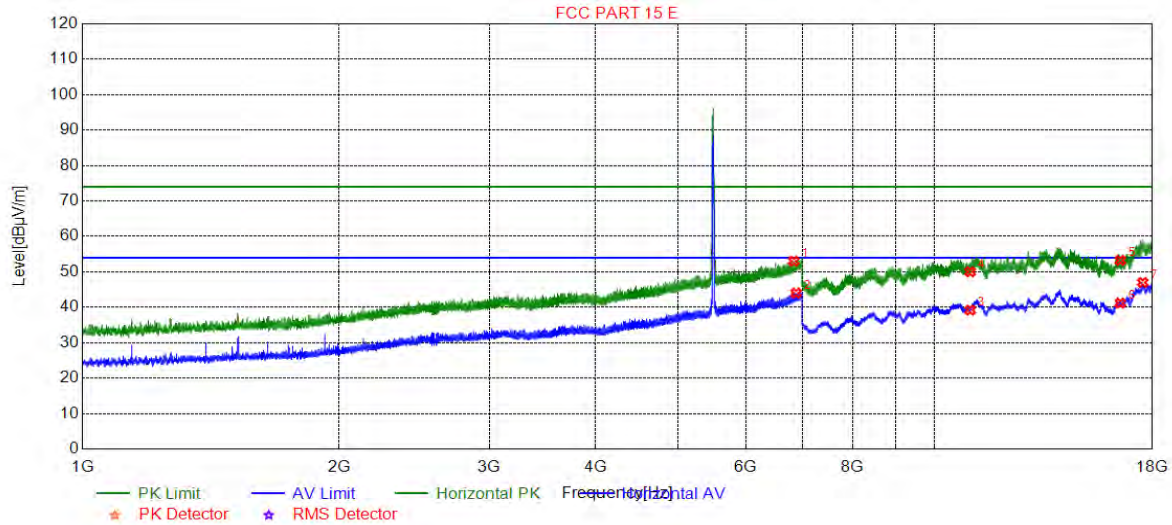
4.9.2.91 11AC20_64 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6861.6931	53.97	20.91	74.00	20.03	150	92	Horizontal
2	6909.6955	44.50	21.09	54.00	9.50	150	242	Horizontal
3	10640.0000	39.87	-4.69	54.00	14.13	150	342	Horizontal
4	10640.0000	51.10	-4.69	74.00	22.90	150	93	Horizontal
5	15960.0000	50.57	-3.70	74.00	23.43	150	342	Horizontal
6	15960.0000	39.49	-3.70	54.00	14.51	150	43	Horizontal
7	17622.6811	46.94	1.04	54.00	7.06	150	243	Horizontal

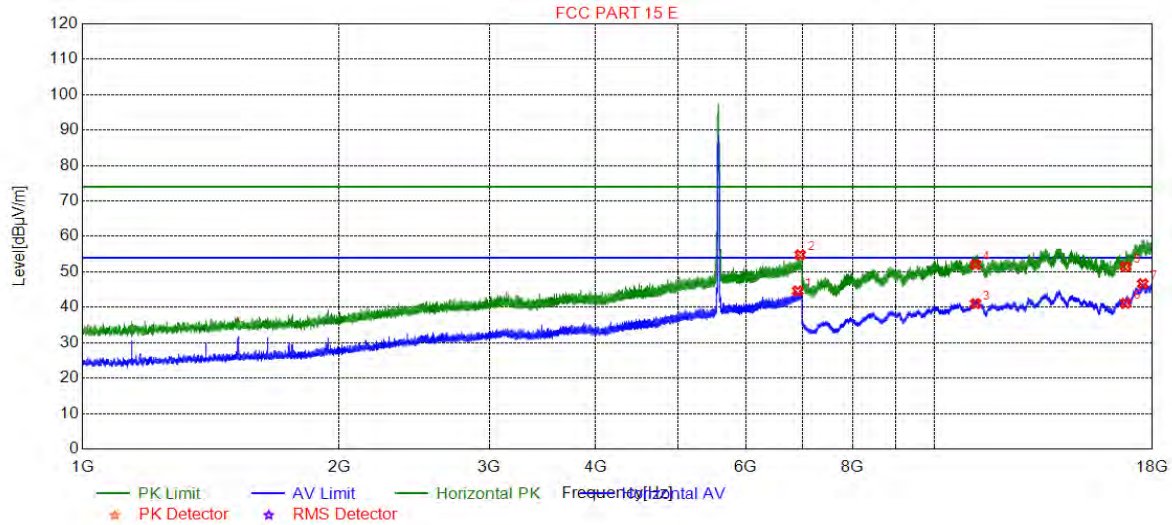


4.9.2.92 11AC20_100 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6828.9915	53.05	20.80	74.00	20.95	150	292	Horizontal
2	6872.1936	44.02	20.94	54.00	9.98	150	191	Horizontal
3	11000.0000	39.21	-4.28	54.00	14.79	150	194	Horizontal
4	11000.0000	50.02	-4.28	74.00	23.98	150	292	Horizontal
5	16500.0000	53.24	-3.62	74.00	20.76	150	42	Horizontal
6	16500.0000	41.18	-3.62	54.00	12.82	150	0	Horizontal
7	17531.3766	47.00	0.75	54.00	7.00	150	194	Horizontal

4.9.2.93 11AC20_116 ANT 1_ Horizontal

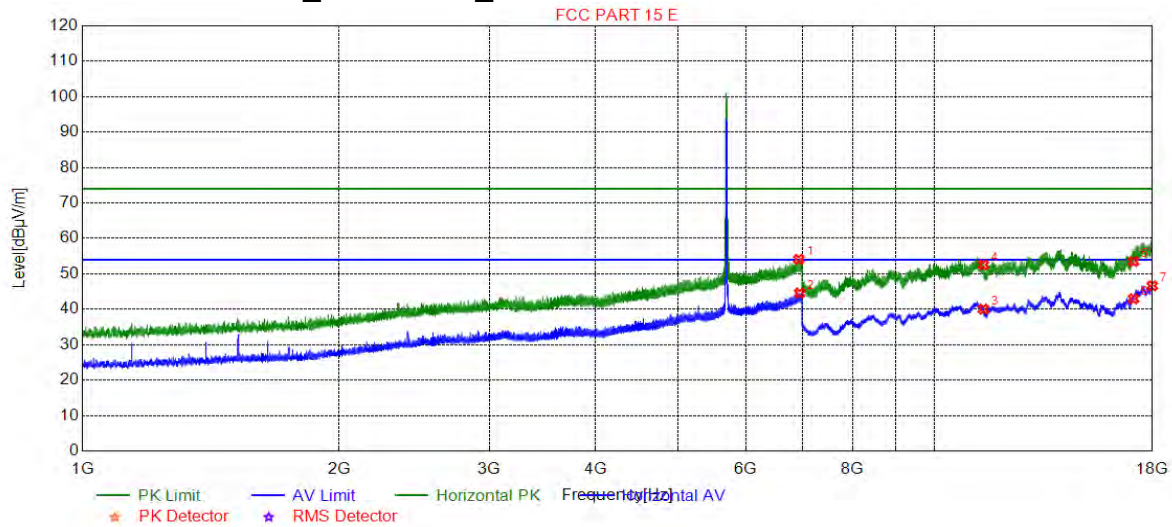


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6901.2951	44.59	21.04	54.00	9.41	150	88	Horizontal
2	6949.5975	54.79	21.34	74.00	19.21	150	239	Horizontal
3	11160.0000	41.04	-3.43	54.00	12.96	150	94	Horizontal
4	11160.0000	52.07	-3.43	74.00	21.93	150	292	Horizontal
5	16740.0000	51.45	-3.33	74.00	22.55	150	94	Horizontal
6	16740.0000	41.11	-3.33	54.00	12.89	150	94	Horizontal
7	17535.2268	46.64	0.80	54.00	7.36	150	242	Horizontal



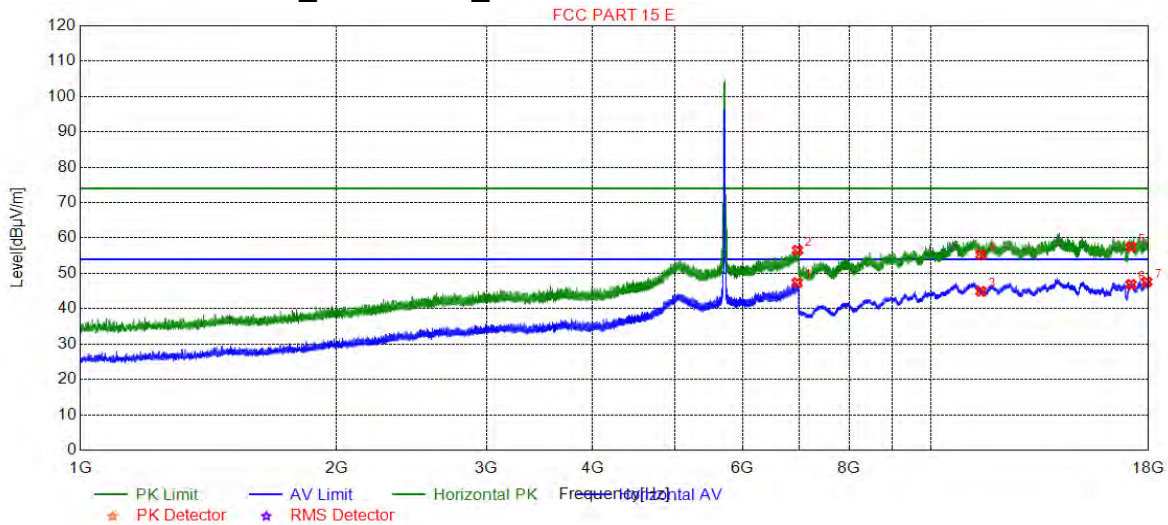
4.9.2.94 11AC20_140 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6924.0962	54.10	21.18	74.00	19.90	150	0	Horizontal
2	6939.3970	44.55	21.27	54.00	9.45	150	93	Horizontal
3	11400.0000	40.05	-4.42	54.00	13.95	150	244	Horizontal
4	11400.0000	52.56	-4.42	74.00	21.44	150	92	Horizontal
5	17100.0000	53.49	-3.09	74.00	20.51	150	342	Horizontal
6	17100.0000	42.95	-3.09	54.00	11.05	150	144	Horizontal
7	17989.5495	46.62	-0.43	54.00	7.38	150	92	Horizontal



4.9.2.95 11AC20_144 ANT 1_ Horizontal

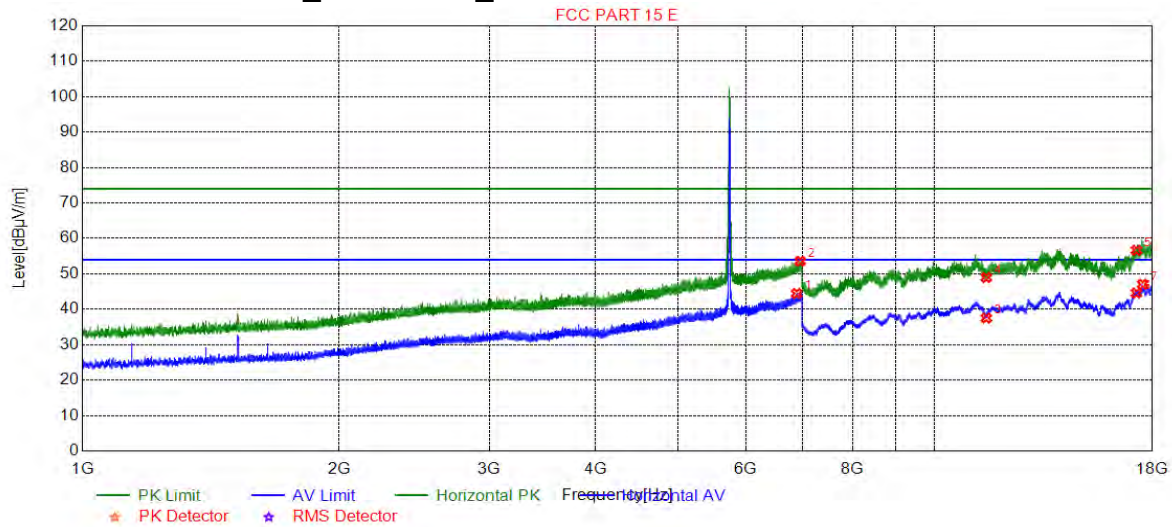


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.3977	47.37	25.00	54.00	6.63	150	292	Horizontal
2	6960.9981	56.55	24.97	74.00	17.45	150	292	Horizontal
3	11440.0000	44.93	2.93	54.00	9.07	150	342	Horizontal
4	11440.0000	55.28	2.93	74.00	18.72	150	191	Horizontal
5	17160.0000	57.47	2.26	74.00	16.53	150	142	Horizontal
6	17160.0000	46.86	2.26	54.00	7.14	150	191	Horizontal
7	17906.4953	47.59	2.63	54.00	6.41	150	142	Horizontal



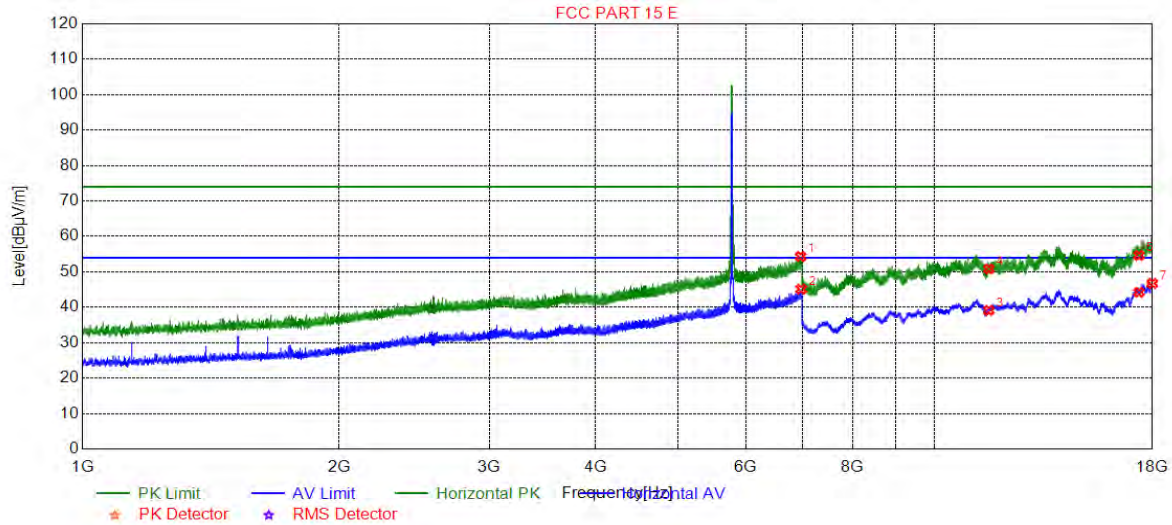
4.9.2.96 11AC20_149 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.3943	44.47	20.98	54.00	9.53	150	90	Horizontal
2	6949.5975	53.57	21.34	74.00	20.43	150	292	Horizontal
3	11490.0000	37.51	-5.65	54.00	16.49	150	190	Horizontal
4	11490.0000	48.97	-5.65	74.00	25.03	150	243	Horizontal
5	17235.0000	56.65	-1.47	74.00	17.35	150	40	Horizontal
6	17235.0000	44.56	-1.47	54.00	9.44	150	342	Horizontal
7	17530.2765	47.08	0.74	54.00	6.92	150	0	Horizontal



4.9.2.97 11AC20_157 ANT 1_ Horizontal

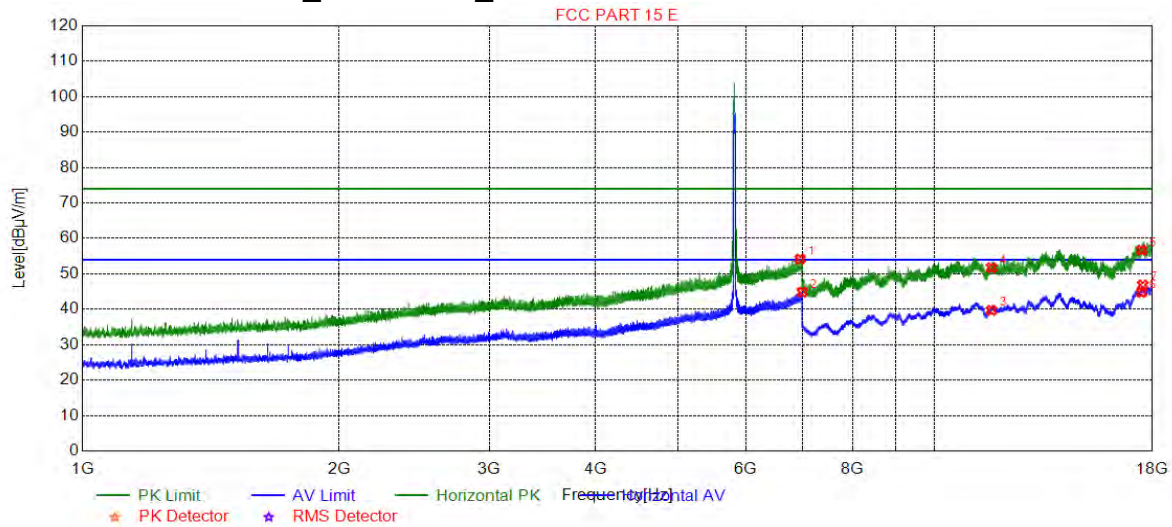


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.6979	54.34	21.39	74.00	19.66	150	193	Horizontal
2	6969.3985	45.11	21.46	54.00	8.89	150	243	Horizontal
3	11570.0000	39.12	-3.87	54.00	14.88	150	191	Horizontal
4	11570.0000	50.81	-3.87	74.00	23.19	150	92	Horizontal
5	17355.0000	54.63	-1.07	74.00	19.37	150	142	Horizontal
6	17355.0000	44.24	-1.07	54.00	9.76	150	191	Horizontal
7	17995.0498	46.72	-0.39	54.00	7.28	150	43	Horizontal



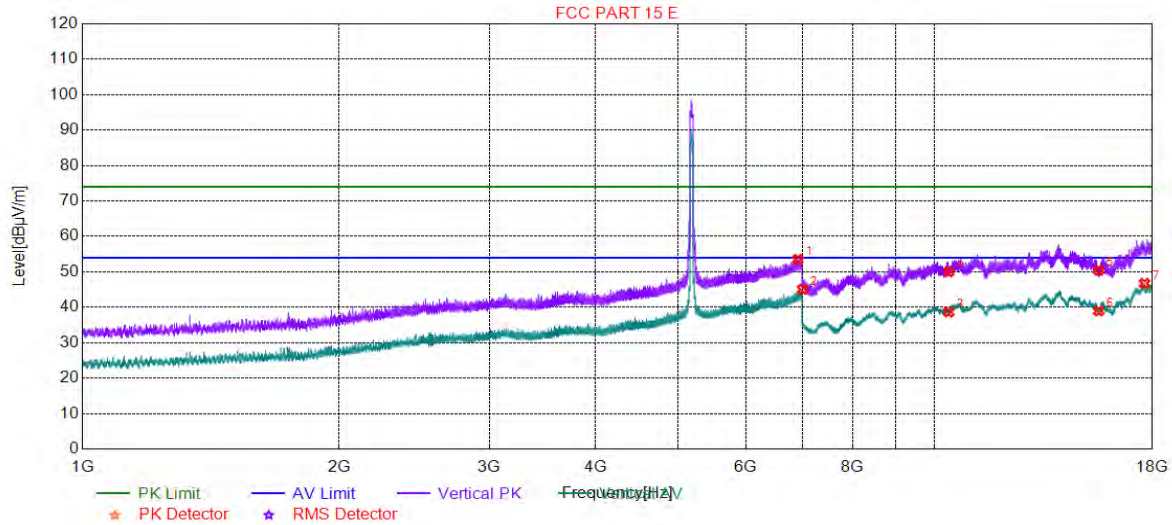
4.9.2.98 11AC20_165 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6948.0974	54.19	21.33	74.00	19.81	150	242	Horizontal
2	6988.8994	44.86	21.58	54.00	9.14	150	242	Horizontal
3	11650.0000	39.70	-3.16	54.00	14.30	150	144	Horizontal
4	11650.0000	51.74	-3.16	74.00	22.26	150	243	Horizontal
5	17475.0000	56.69	0.02	74.00	17.31	150	342	Horizontal
6	17475.0000	44.76	0.02	54.00	9.24	150	1	Horizontal
7	17532.4766	46.84	0.77	54.00	7.16	150	292	Horizontal



4.9.2.99 11AC40_38 ANT 1_Vertical

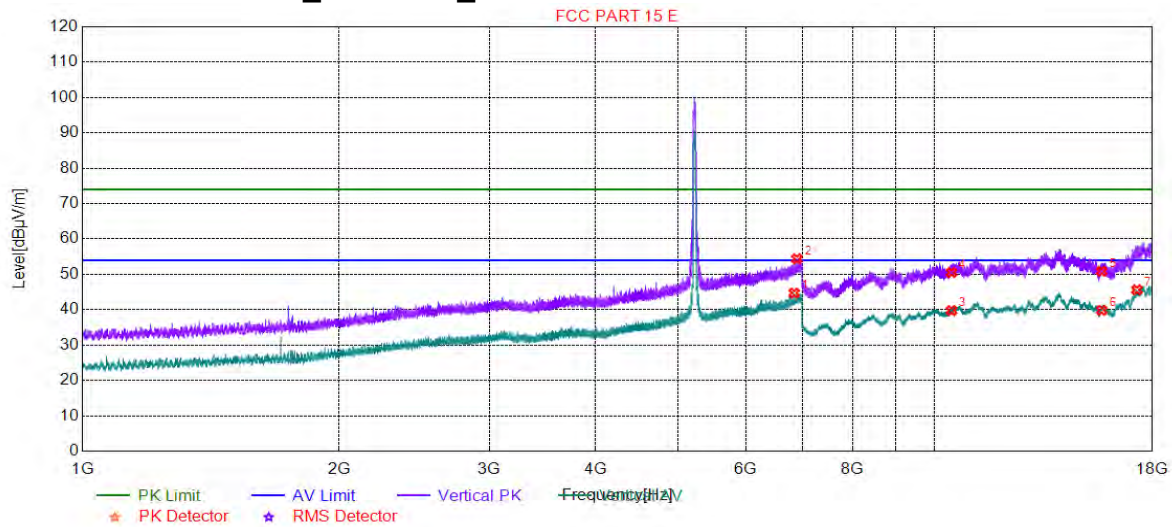


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6905.1953	53.51	21.06	74.00	20.49	150	18	Vertical
2	6996.0998	45.05	21.63	54.00	8.95	150	167	Vertical
3	10380.0000	38.64	-5.36	54.00	15.36	150	359	Vertical
4	10380.0000	50.03	-5.36	74.00	23.97	150	116	Vertical
5	15570.0000	50.44	-4.02	74.00	23.56	150	267	Vertical
6	15570.0000	38.98	-4.02	54.00	15.02	150	216	Vertical
7	17619.9310	46.72	1.11	54.00	7.28	150	116	Vertical



4.9.2.100 11AC40_46 ANT 1_Vertical

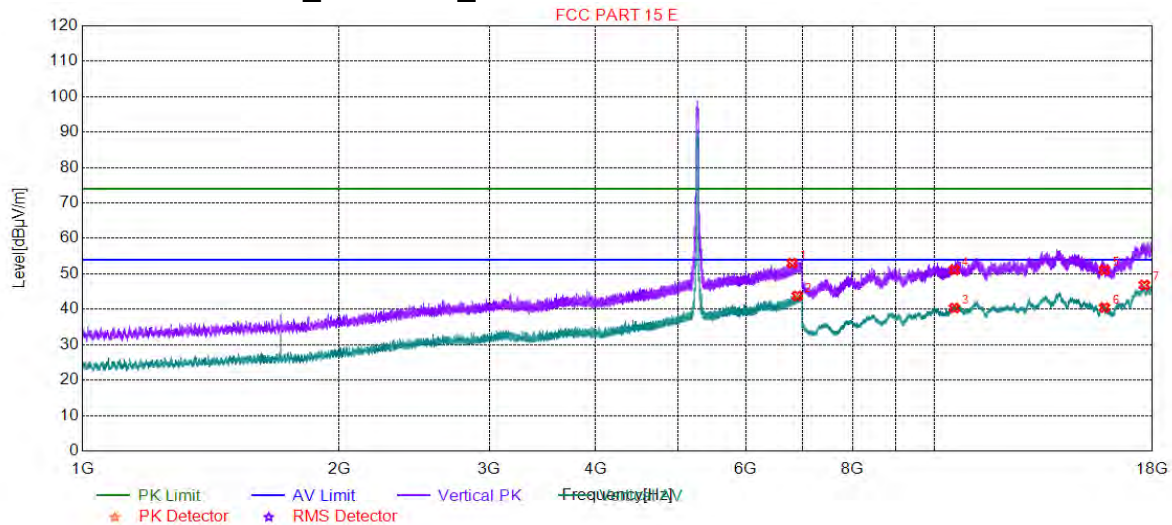


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6837.6919	44.70	20.83	54.00	9.30	150	18	Vertical
2	6888.0944	54.40	20.99	74.00	19.60	150	18	Vertical
3	10460.0000	39.77	-4.70	54.00	14.23	150	314	Vertical
4	10460.0000	50.51	-4.70	74.00	23.49	150	359	Vertical
5	15690.0000	50.89	-2.93	74.00	23.11	150	118	Vertical
6	15690.0000	39.82	-2.93	54.00	14.18	150	266	Vertical
7	17256.3628	45.62	-1.38	54.00	8.38	150	314	Vertical



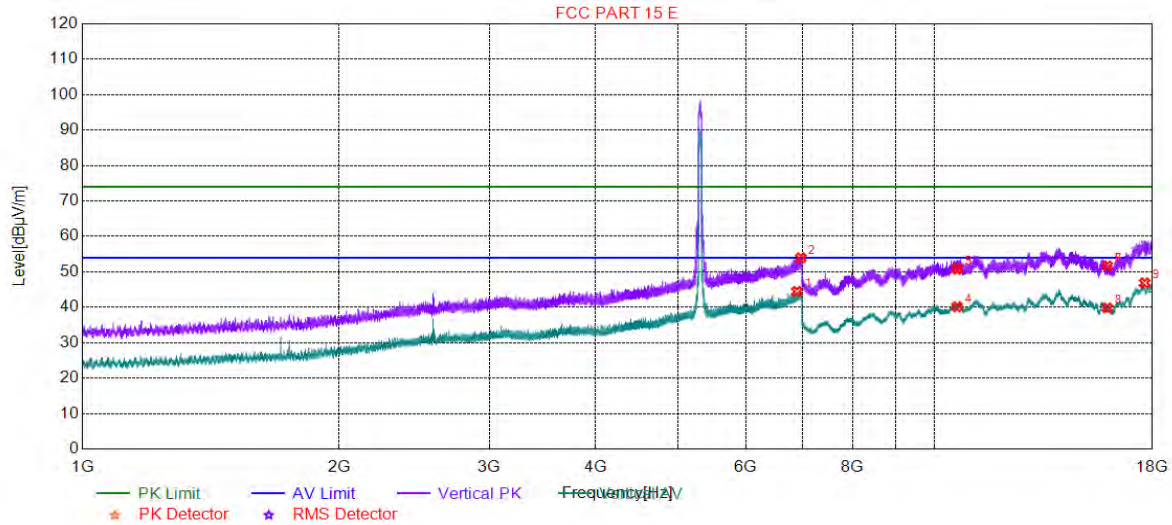
4.9.2.101 11AC40_54 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6799.2900	53.02	20.70	74.00	20.98	150	128	Vertical
2	6895.2948	43.79	21.01	54.00	10.21	150	178	Vertical
3	10540.0000	40.34	-4.46	54.00	13.66	150	117	Vertical
4	10540.0000	51.12	-4.46	74.00	22.88	150	18	Vertical
5	15810.0000	51.08	-2.42	74.00	22.92	150	117	Vertical
6	15810.0000	40.46	-2.42	54.00	13.54	150	216	Vertical
7	17609.4805	46.82	1.38	54.00	7.18	150	315	Vertical



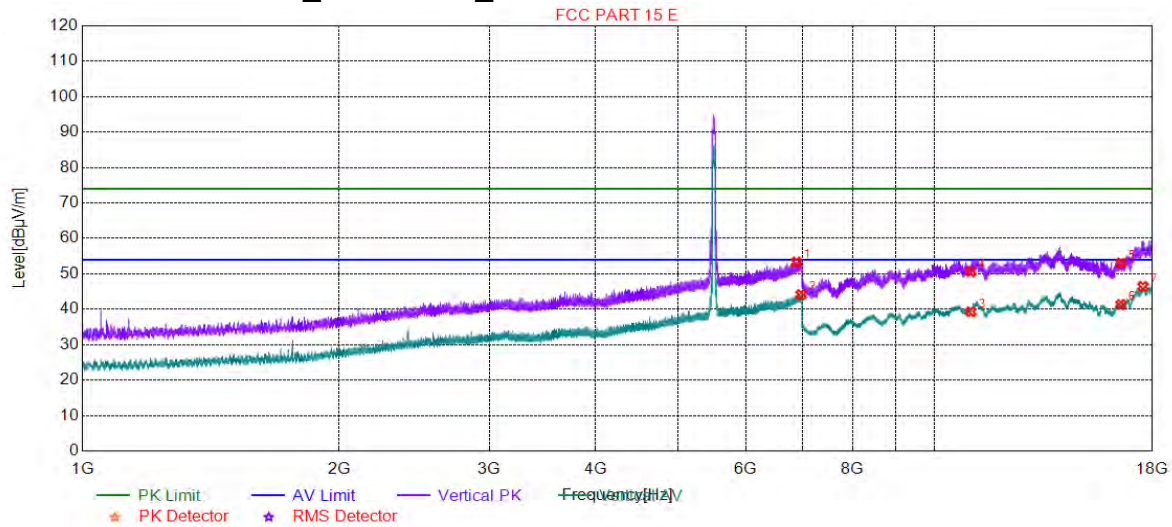
4.9.2.102 11AC40_62 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6888.3944	44.47	20.99	54.00	9.53	150	118	Vertical
2	6963.0982	53.94	21.42	74.00	20.06	150	168	Vertical
3	10620.0000	50.79	-4.72	74.00	23.21	150	68	Vertical
4	10620.0000	40.14	-4.72	54.00	13.86	150	264	Vertical
5	10620.0000	50.79	-4.72	74.00	23.21	150	68	Vertical
6	15930.0000	51.68	-3.73	74.00	22.32	150	166	Vertical
7	15930.0000	51.68	-3.73	74.00	22.32	150	166	Vertical
8	15930.0000	39.82	-3.73	54.00	14.18	150	18	Vertical
9	17625.4313	46.88	0.97	54.00	7.12	150	358	Vertical



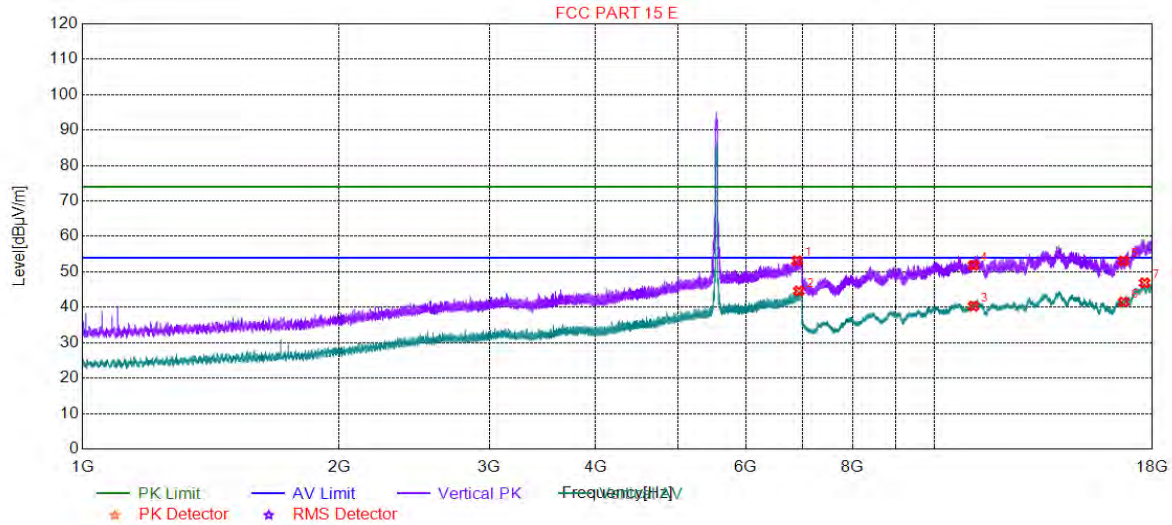
4.9.2.103 11AC40_102 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6880.5940	53.32	20.97	74.00	20.68	150	360	Vertical
2	6966.3983	44.14	21.44	54.00	9.86	150	68	Vertical
3	11020.0000	39.30	-4.09	54.00	14.70	150	166	Vertical
4	11020.0000	50.63	-4.09	74.00	23.37	150	68	Vertical
5	16530.0000	53.04	-3.84	74.00	20.96	150	68	Vertical
6	16530.0000	41.35	-3.84	54.00	12.65	150	265	Vertical
7	17540.1770	46.46	0.86	54.00	7.54	150	216	Vertical



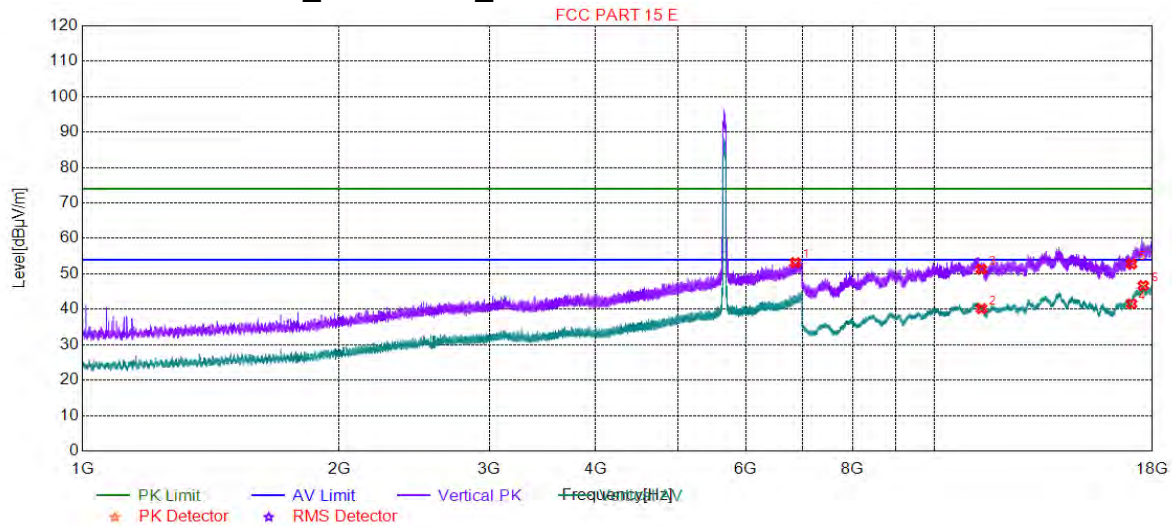
4.9.2.104 11AC40_110 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.1947	53.14	21.01	74.00	20.86	150	168	Vertical
2	6925.5963	44.60	21.19	54.00	9.40	150	218	Vertical
3	11100.0000	40.29	-3.36	54.00	13.71	150	167	Vertical
4	11100.0000	51.87	-3.36	74.00	22.13	150	266	Vertical
5	16650.0000	53.08	-4.20	74.00	20.92	150	117	Vertical
6	16650.0000	41.50	-4.20	54.00	12.50	150	18	Vertical
7	17622.6811	46.88	1.04	54.00	7.12	150	18	Vertical



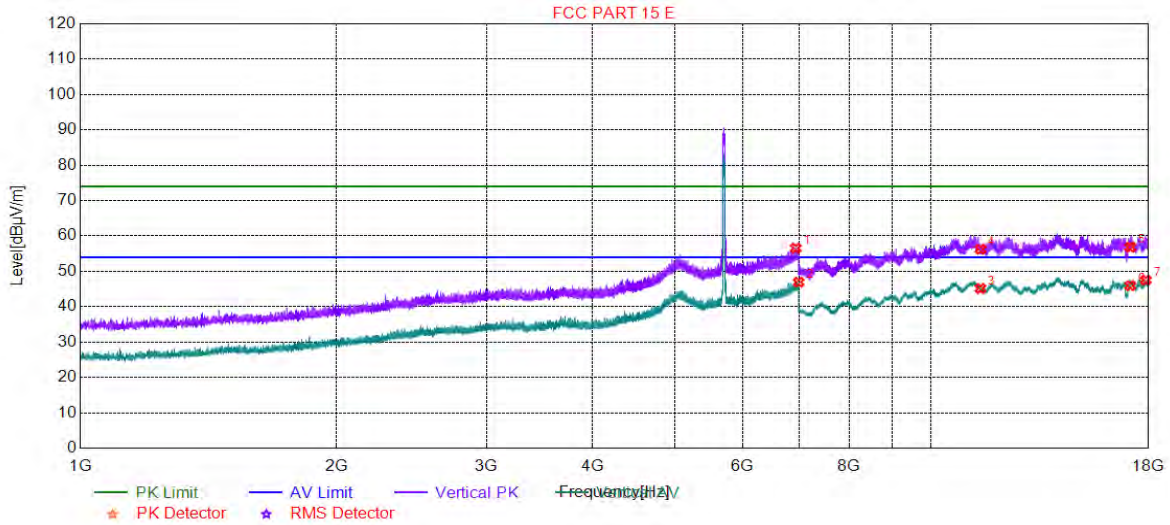
4.9.2.105 11AC40_134 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6859.5930	53.18	20.90	74.00	20.82	150	268	Vertical
2	11340.0000	40.17	-4.59	54.00	13.83	150	68	Vertical
3	11340.0000	51.28	-4.59	74.00	22.72	150	68	Vertical
4	17010.0000	41.54	-3.20	54.00	12.46	150	167	Vertical
5	17010.0000	52.79	-3.20	74.00	21.21	150	167	Vertical
6	17554.4777	46.67	1.05	54.00	7.33	150	266	Vertical



4.9.2.106 11AC40_142 ANT 1_Vertical

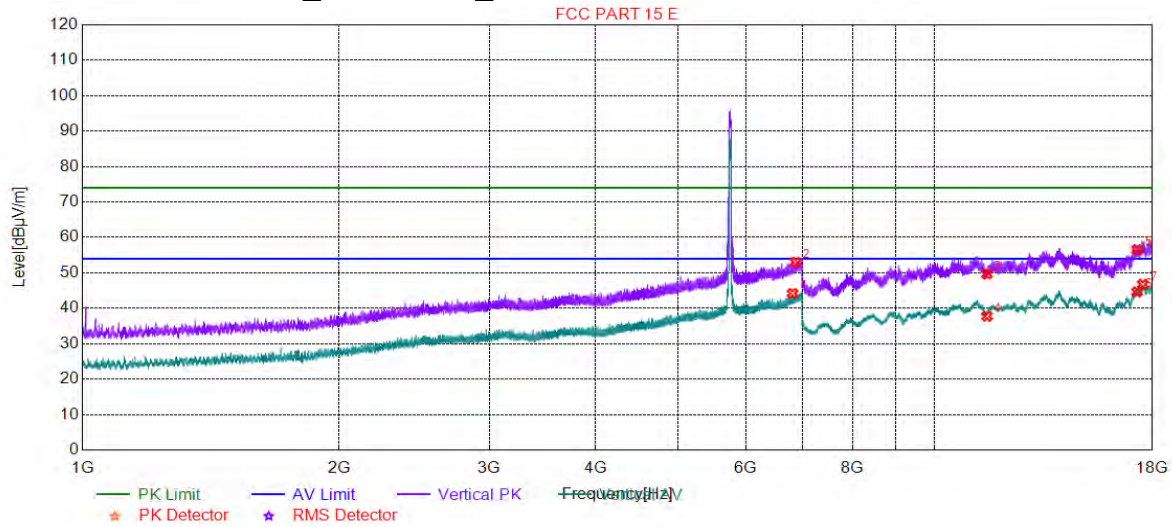


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6929.4965	56.57	24.81	74.00	17.43	150	220	Vertical
2	6983.4992	46.93	24.85	54.00	7.07	150	170	Vertical
3	11420.0000	45.15	2.99	54.00	8.85	150	69	Vertical
4	11420.0000	56.26	2.99	74.00	17.74	150	219	Vertical
5	17130.0000	56.86	1.88	74.00	17.14	150	360	Vertical
6	17130.0000	45.98	1.88	54.00	8.02	150	69	Vertical
7	17865.2433	47.52	2.23	54.00	6.48	150	169	Vertical



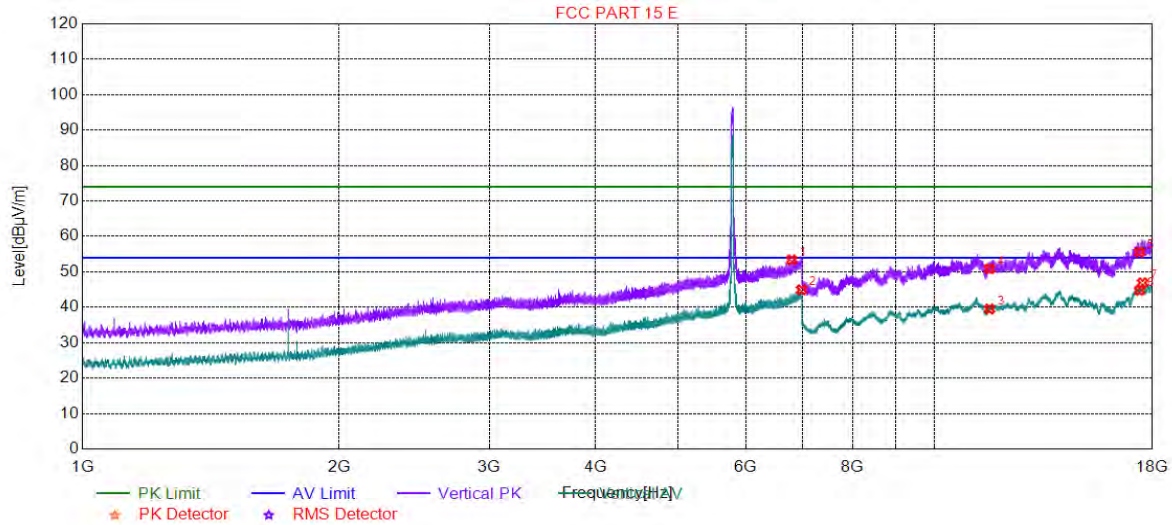
4.9.2.107 11AC40_151 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6808.2904	44.19	20.74	54.00	9.81	150	317	Vertical
2	6862.8931	53.02	20.91	74.00	20.98	150	167	Vertical
3	11510.0000	49.64	-5.50	74.00	24.36	150	314	Vertical
4	11510.0000	37.76	-5.50	54.00	16.24	150	67	Vertical
5	17265.0000	56.55	-1.33	74.00	17.45	150	215	Vertical
6	17265.0000	44.62	-1.33	54.00	9.38	150	166	Vertical
7	17534.6767	46.75	0.79	54.00	7.25	150	18	Vertical



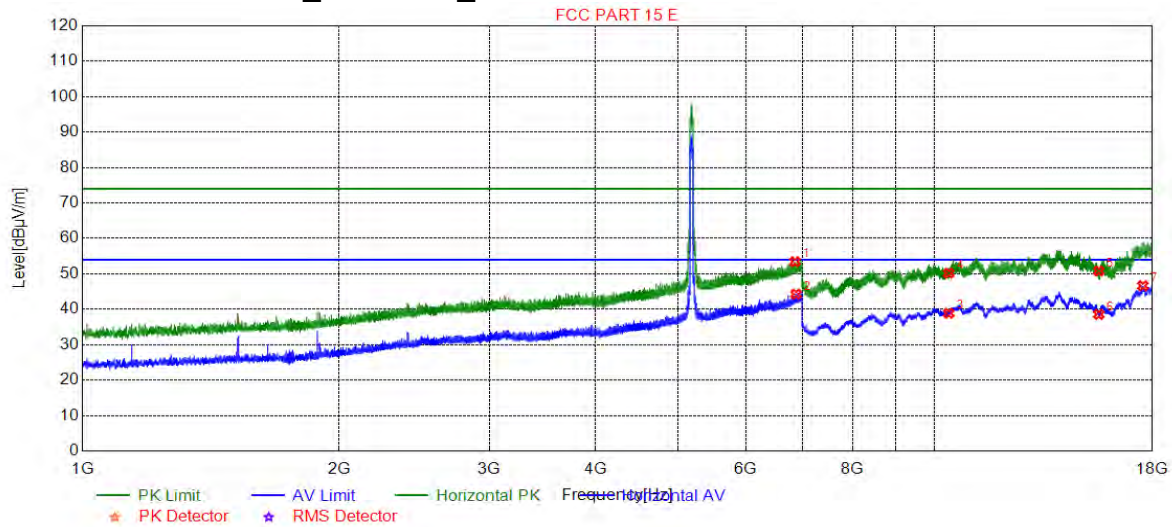
4.9.2.108 11AC40_159 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6791.4896	53.38	20.62	74.00	20.62	150	360	Vertical
2	6976.5988	44.94	21.50	54.00	9.06	150	360	Vertical
3	11590.0000	39.52	-3.32	54.00	14.48	150	266	Vertical
4	11590.0000	50.88	-3.32	74.00	23.12	150	68	Vertical
5	17385.0000	55.54	-1.02	74.00	18.46	150	167	Vertical
6	17385.0000	44.74	-1.02	54.00	9.26	150	266	Vertical
7	17524.2262	46.90	0.66	54.00	7.10	150	18	Vertical

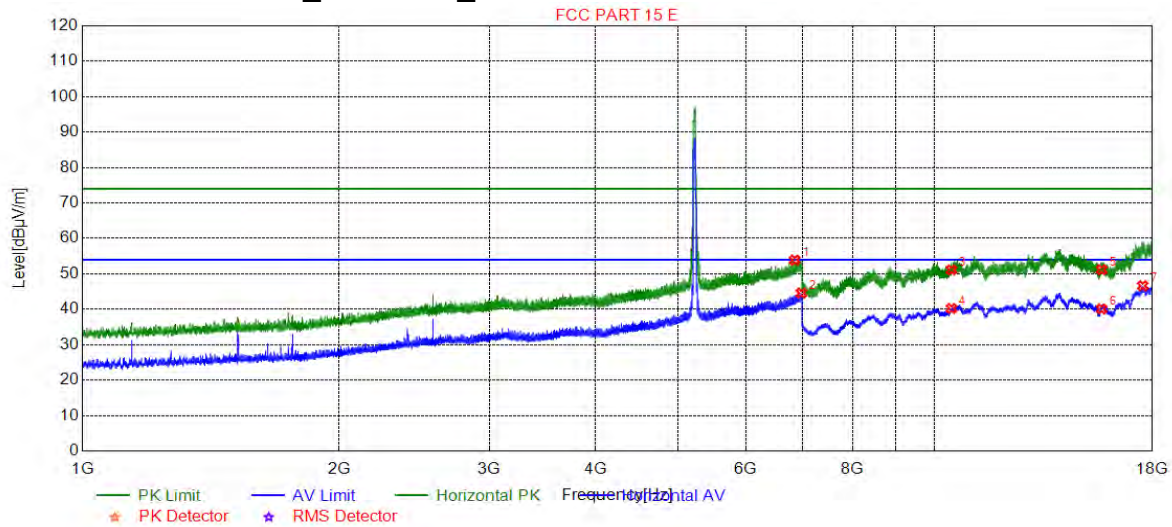


4.9.2.109 11AC40_38 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6853.8927	53.42	20.88	74.00	20.58	150	291	Horizontal
2	6871.8936	44.30	20.94	54.00	9.70	150	90	Horizontal
3	10380.0000	38.87	-5.36	54.00	15.13	150	342	Horizontal
4	10380.0000	50.19	-5.36	74.00	23.81	150	1	Horizontal
5	15570.0000	50.79	-4.02	74.00	23.21	150	45	Horizontal
6	15570.0000	38.56	-4.02	54.00	15.44	150	45	Horizontal
7	17535.2268	46.62	0.80	54.00	7.38	150	293	Horizontal

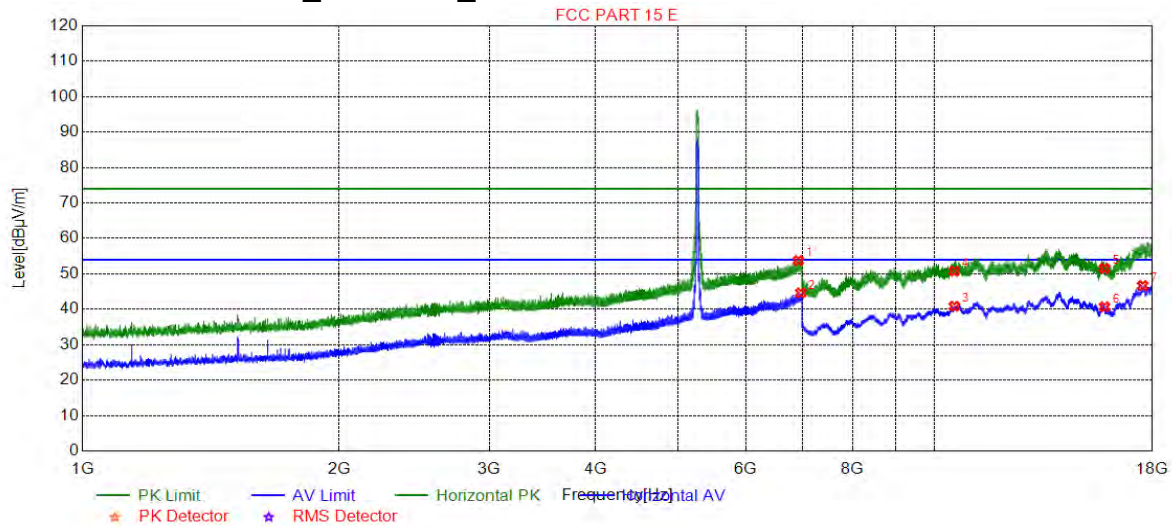
4.9.2.110 11AC40_46 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6847.5924	53.89	20.86	74.00	20.11	150	41	Horizontal
2	6972.6986	44.56	21.48	54.00	9.44	150	242	Horizontal
3	10460.0000	51.12	-4.70	74.00	22.88	150	1	Horizontal
4	10460.0000	40.22	-4.70	54.00	13.78	150	1	Horizontal
5	15690.0000	51.15	-2.93	74.00	22.85	150	1	Horizontal
6	15690.0000	40.08	-2.93	54.00	13.92	150	194	Horizontal
7	17529.1765	46.63	0.72	54.00	7.37	150	46	Horizontal

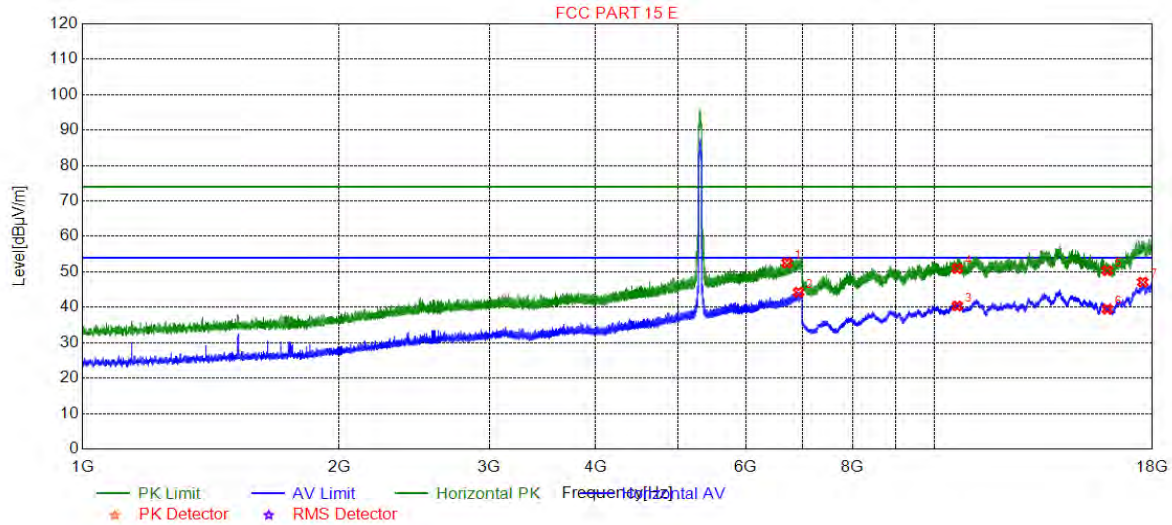


4.9.2.111 11AC40_54 ANT 1_Horizontal



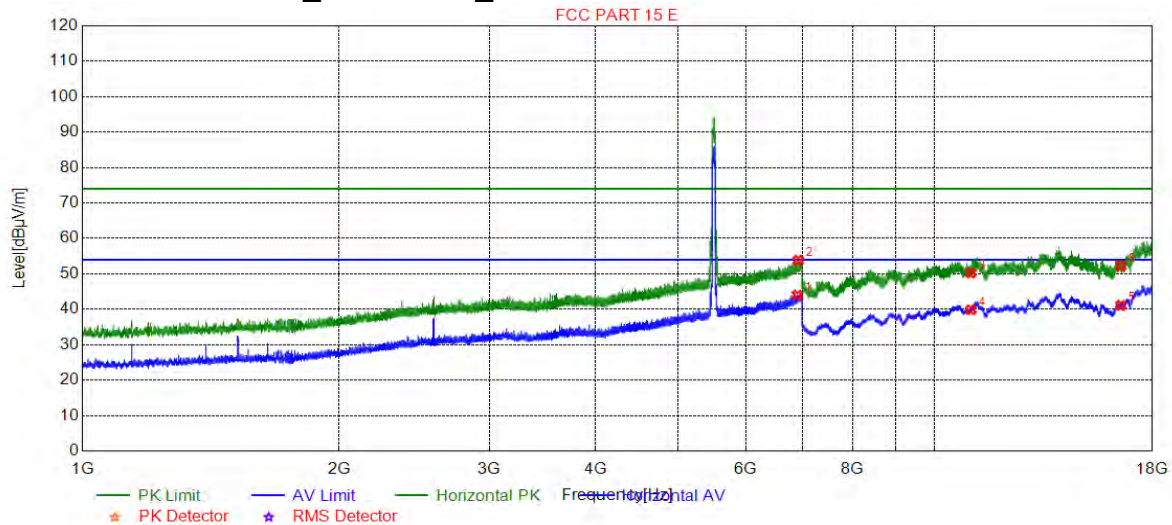
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6914.4957	53.74	21.12	74.00	20.26	150	239	Horizontal
2	6962.1981	44.61	21.42	54.00	9.39	150	0	Horizontal
3	10540.0000	40.84	-4.46	54.00	13.16	150	243	Horizontal
4	10540.0000	50.75	-4.46	74.00	23.25	150	141	Horizontal
5	15810.0000	51.53	-2.42	74.00	22.47	150	243	Horizontal
6	15810.0000	40.69	-2.42	54.00	13.31	150	191	Horizontal
7	17531.3766	46.67	0.75	54.00	7.33	150	243	Horizontal

4.9.2.112 11AC40_62 ANT 1_Horizontal



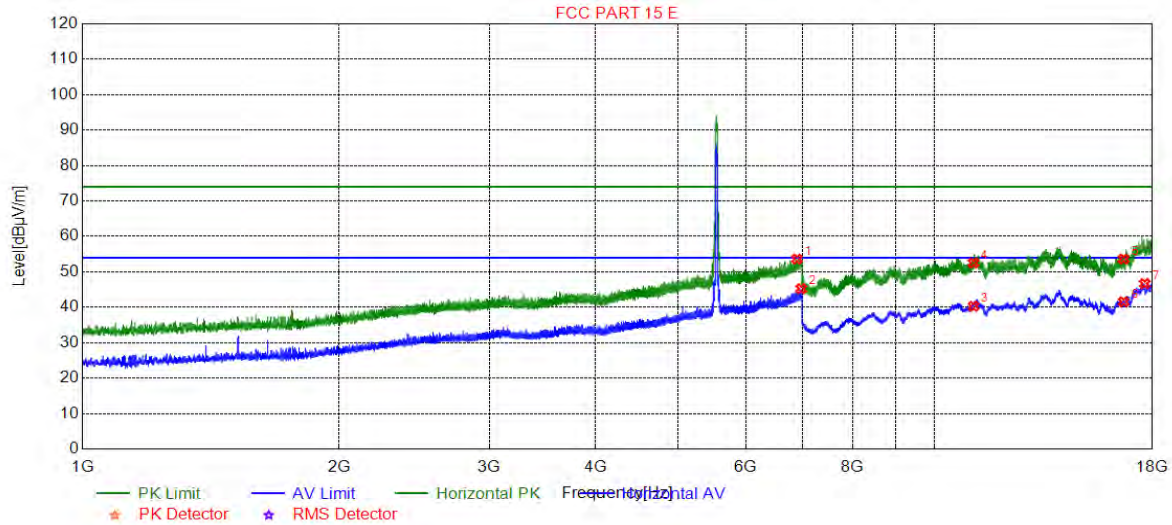
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6707.1854	52.53	19.74	74.00	21.47	150	142	Horizontal
2	6919.5960	44.28	21.15	54.00	9.72	150	0	Horizontal
3	10620.0000	40.36	-4.72	54.00	13.64	150	92	Horizontal
4	10620.0000	50.93	-4.72	74.00	23.07	150	1	Horizontal
5	15930.0000	50.34	-3.73	74.00	23.66	150	43	Horizontal
6	15930.0000	39.50	-3.73	54.00	14.50	150	191	Horizontal
7	17532.4766	47.10	0.77	54.00	6.90	150	191	Horizontal

4.9.2.113 11AC40_102 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6897.6949	43.97	21.02	54.00	10.03	150	191	Horizontal
2	6912.0956	53.84	21.10	74.00	20.16	150	242	Horizontal
3	11020.0000	50.23	-4.09	74.00	23.77	150	1	Horizontal
4	11020.0000	39.85	-4.09	54.00	14.15	150	243	Horizontal
5	16530.0000	41.11	-3.84	54.00	12.89	150	292	Horizontal
6	16530.0000	52.26	-3.84	74.00	21.74	150	243	Horizontal

4.9.2.114 11AC40_110 ANT 1_Horizontal

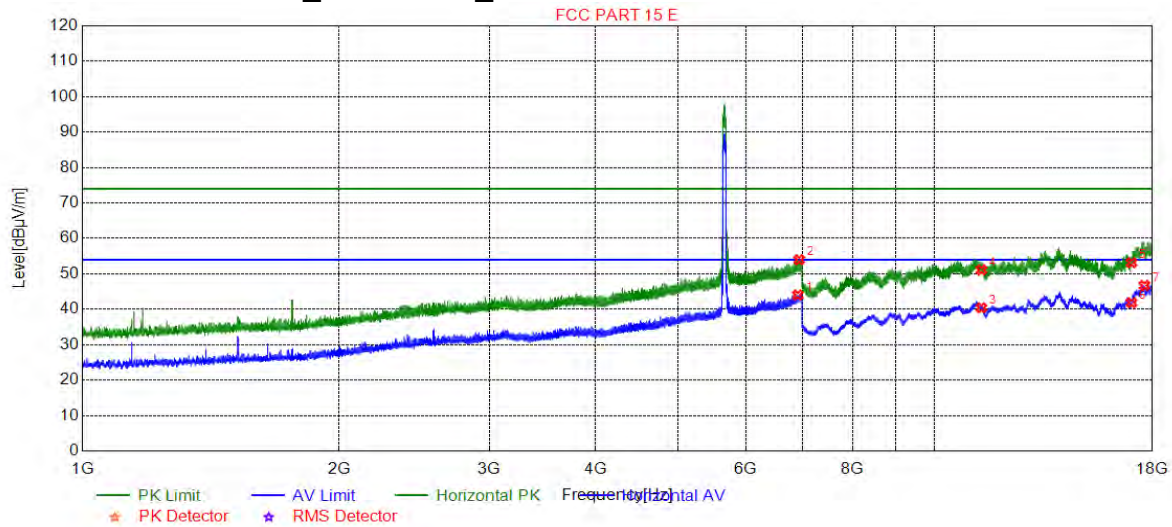


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6889.2945	53.61	21.00	74.00	20.39	150	242	Horizontal
2	6968.4984	45.23	21.45	54.00	8.77	150	342	Horizontal
3	11100.0000	40.28	-3.36	54.00	13.72	150	240	Horizontal
4	11100.0000	52.51	-3.36	74.00	21.49	150	292	Horizontal
5	16650.0000	53.62	-4.20	74.00	20.38	150	342	Horizontal
6	16650.0000	41.57	-4.20	54.00	12.43	150	292	Horizontal
7	17624.3312	46.68	1.00	54.00	7.32	150	292	Horizontal



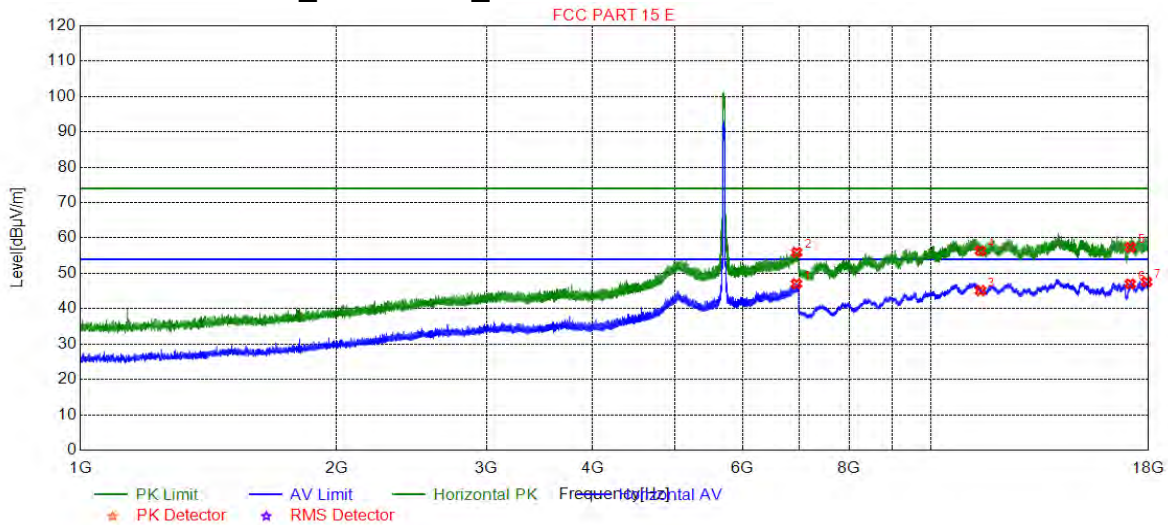
4.9.2.115 11AC40_134 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6904.5952	44.01	21.06	54.00	9.99	150	242	Horizontal
2	6930.3965	53.98	21.22	74.00	20.02	150	292	Horizontal
3	11340.0000	40.40	-4.59	54.00	13.60	150	42	Horizontal
4	11340.0000	51.09	-4.59	74.00	22.91	150	0	Horizontal
5	17010.0000	53.14	-3.20	74.00	20.86	150	42	Horizontal
6	17010.0000	41.85	-3.20	54.00	12.15	150	243	Horizontal
7	17614.4307	46.71	1.25	54.00	7.29	150	292	Horizontal

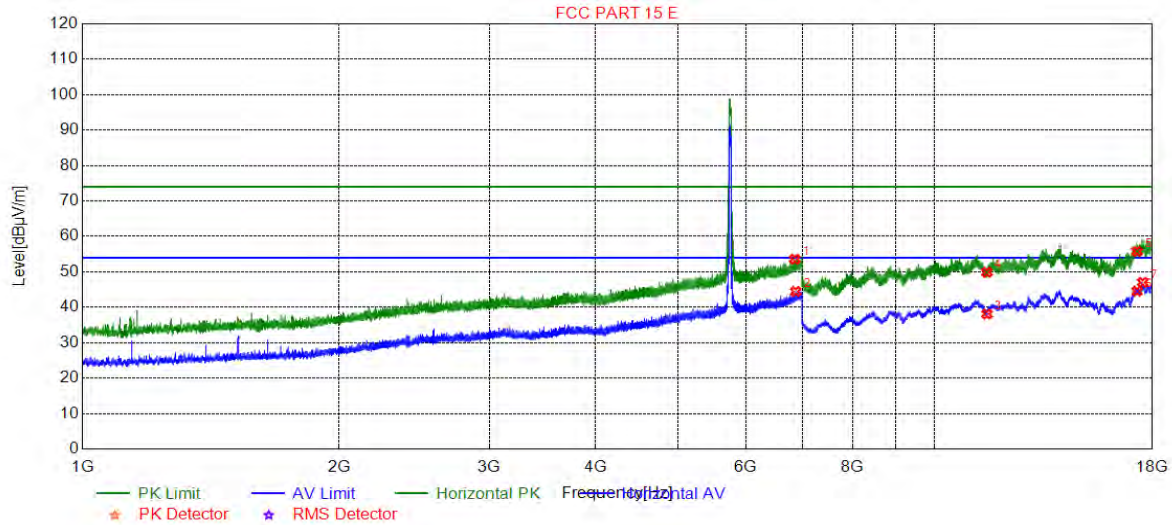


4.9.2.116 11AC40_142 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6940.8970	47.06	24.93	54.00	6.94	150	342	Horizontal
2	6945.0973	55.93	24.97	74.00	18.07	150	40	Horizontal
3	11420.0000	45.12	2.99	54.00	8.88	150	292	Horizontal
4	11420.0000	56.38	2.99	74.00	17.62	150	242	Horizontal
5	17130.0000	57.35	1.88	74.00	16.65	150	0	Horizontal
6	17130.0000	47.03	1.88	54.00	6.97	150	242	Horizontal
7	17902.6451	47.58	2.66	54.00	6.42	150	342	Horizontal

4.9.2.117 11AC40_151 ANT 1_Horizontal

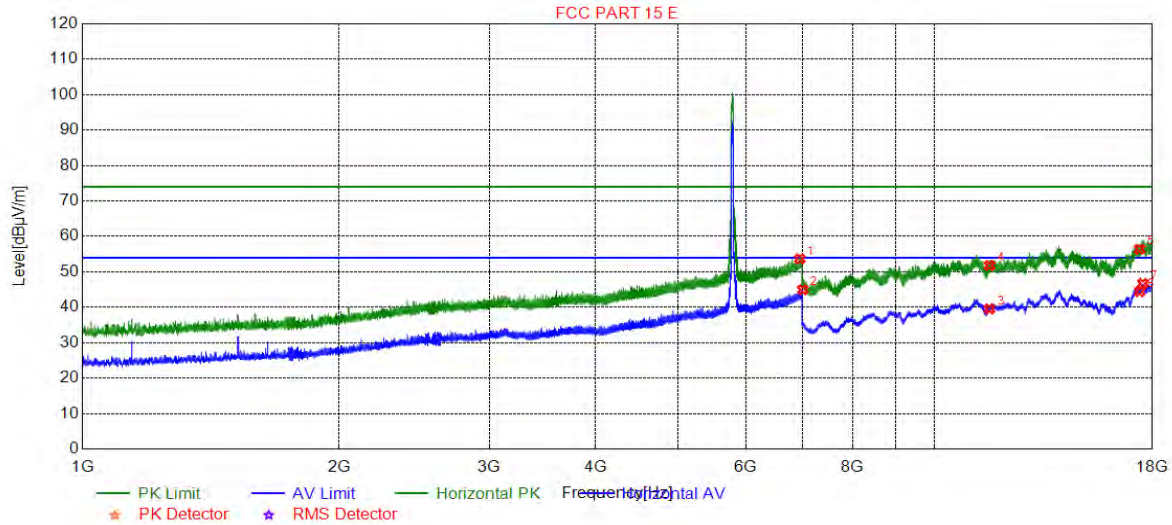


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6847.8924	53.59	20.86	74.00	20.41	150	0	Horizontal
2	6866.7933	44.45	20.92	54.00	9.55	150	143	Horizontal
3	11510.0000	38.08	-5.50	54.00	15.92	150	0	Horizontal
4	11510.0000	49.89	-5.50	74.00	24.11	150	342	Horizontal
5	17265.0000	55.77	-1.33	74.00	18.23	150	243	Horizontal
6	17265.0000	44.53	-1.33	54.00	9.47	150	243	Horizontal
7	17530.8265	47.04	0.74	54.00	6.96	150	191	Horizontal



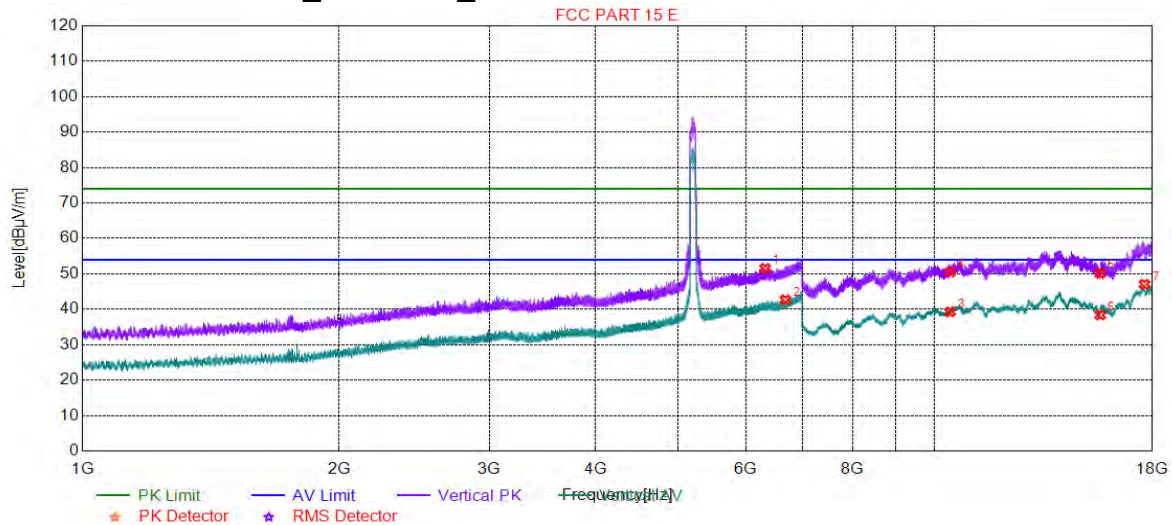
4.9.2.118 11AC40_159 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.0971	53.67	21.29	74.00	20.33	150	92	Horizontal
2	6997.8999	44.96	21.64	54.00	9.04	150	292	Horizontal
3	11590.0000	39.55	-3.32	54.00	14.45	150	44	Horizontal
4	11590.0000	51.80	-3.32	74.00	22.20	150	193	Horizontal
5	17385.0000	56.42	-1.02	74.00	17.58	150	292	Horizontal
6	17385.0000	44.43	-1.02	54.00	9.57	150	44	Horizontal
7	17536.3268	46.71	0.81	54.00	7.29	150	1	Horizontal



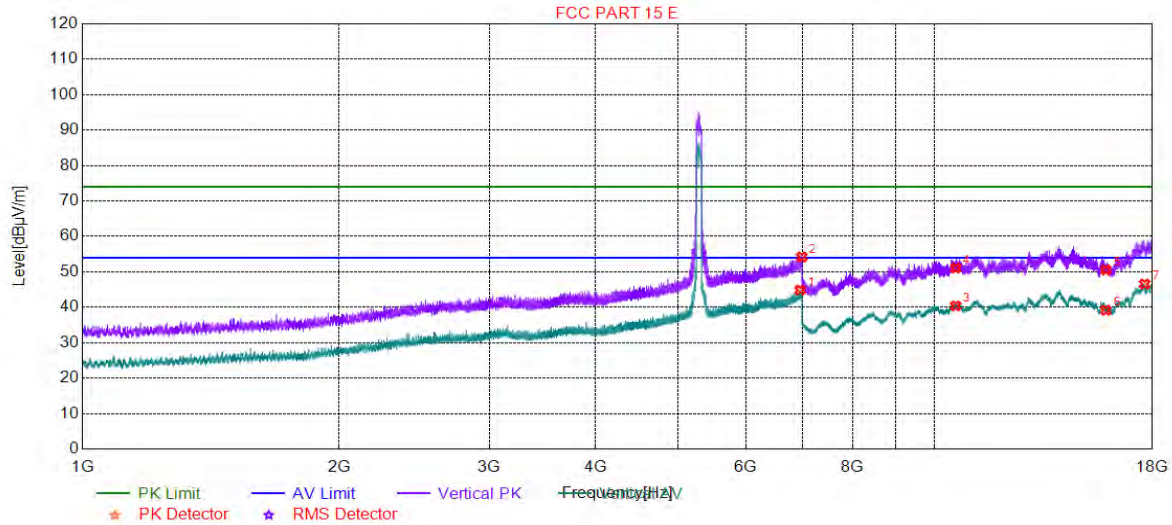
4.9.2.119 11AC80_42 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6323.1662	51.54	18.81	74.00	22.46	150	360	Vertical
2	6677.7839	42.69	19.64	54.00	11.31	150	168	Vertical
3	10420.0000	39.28	-5.14	54.00	14.72	150	359	Vertical
4	10420.0000	50.52	-5.14	74.00	23.48	150	315	Vertical
5	15630.0000	50.15	-4.14	74.00	23.85	150	117	Vertical
6	15630.0000	38.40	-4.14	54.00	15.60	150	18	Vertical
7	17616.6308	47.04	1.20	54.00	6.96	150	216	Vertical



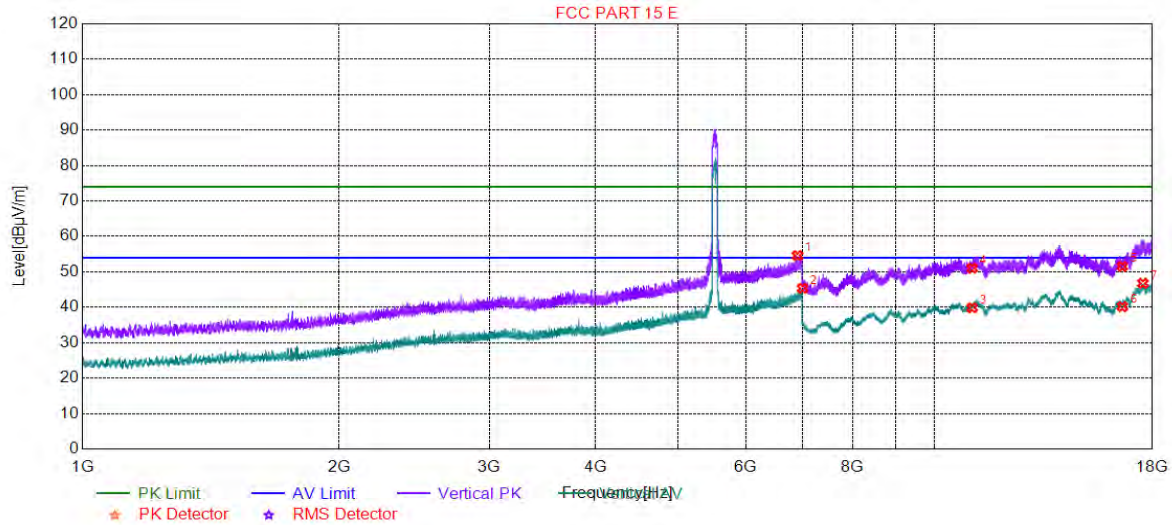
4.9.2.120 11AC80_58 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.4974	44.87	21.32	54.00	9.13	150	360	Vertical
2	6978.9990	54.22	21.52	74.00	19.78	150	118	Vertical
3	10580.0000	40.39	-4.65	54.00	13.61	150	167	Vertical
4	10580.0000	51.08	-4.65	74.00	22.92	150	18	Vertical
5	15870.0000	50.56	-3.31	74.00	23.44	150	265	Vertical
6	15870.0000	39.16	-3.31	54.00	14.84	150	167	Vertical
7	17618.8309	46.57	1.14	54.00	7.43	150	265	Vertical



4.9.2.121 11AC80_106 ANT 1_Vertical

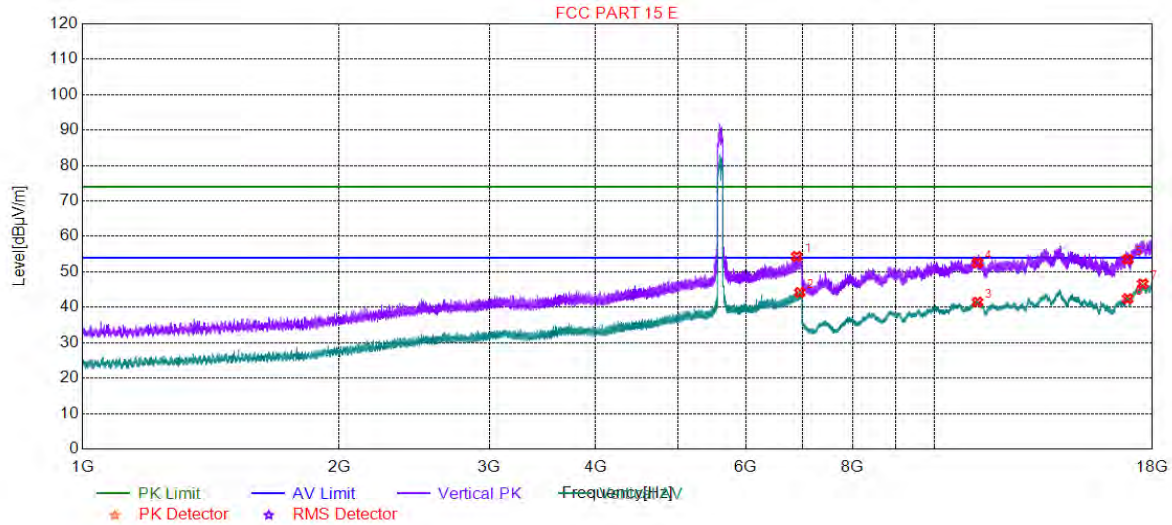


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6898.8949	54.59	21.03	74.00	19.41	150	319	Vertical
2	6993.0997	45.39	21.61	54.00	8.61	150	266	Vertical
3	11060.0000	39.87	-3.73	54.00	14.13	150	218	Vertical
4	11060.0000	51.03	-3.73	74.00	22.97	150	218	Vertical
5	16590.0000	51.53	-4.27	74.00	22.47	150	268	Vertical
6	16590.0000	40.19	-4.27	54.00	13.81	150	18	Vertical
7	17539.6270	46.76	0.86	54.00	7.24	150	360	Vertical



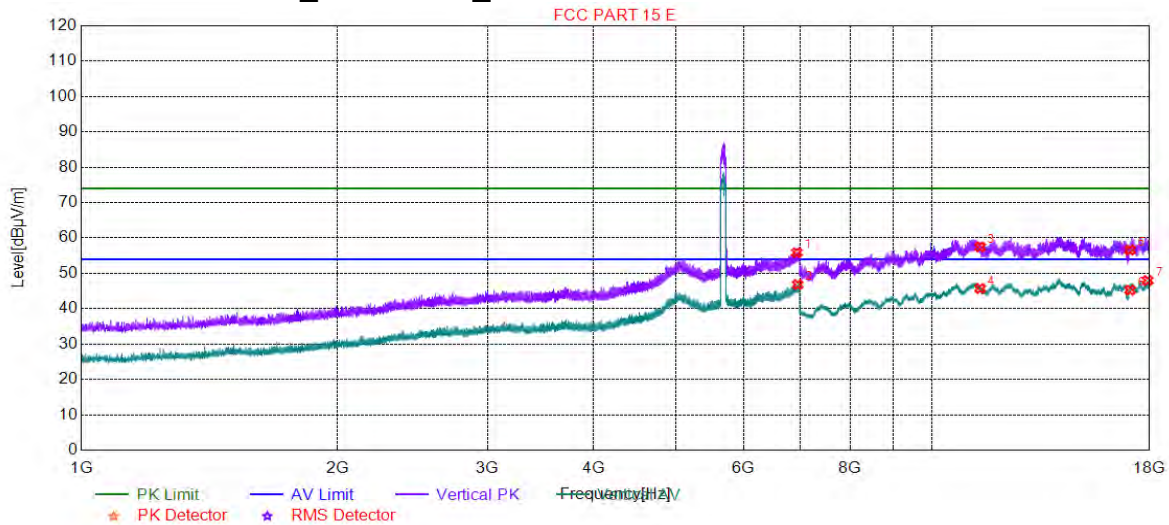
4.9.2.122 11AC80_122 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.39	54.36	20.98	74.00	19.64	150	318	Vertical
2	6942.09	44.18	21.29	54.00	9.82	150	269	Vertical
3	11220.0	41.46	-3.73	54.00	12.54	150	214	Vertical
4	11220.0	52.55	-3.73	74.00	21.45	150	18	Vertical
5	16830.0	53.51	-2.15	74.00	20.49	150	117	Vertical
6	16830.0	42.41	-2.15	54.00	11.59	150	166	Vertical
7	17530.8	46.62	0.74	54.00	7.38	150	68	Vertical



4.9.2.123 11AC80_138 ANT 1_Vertical

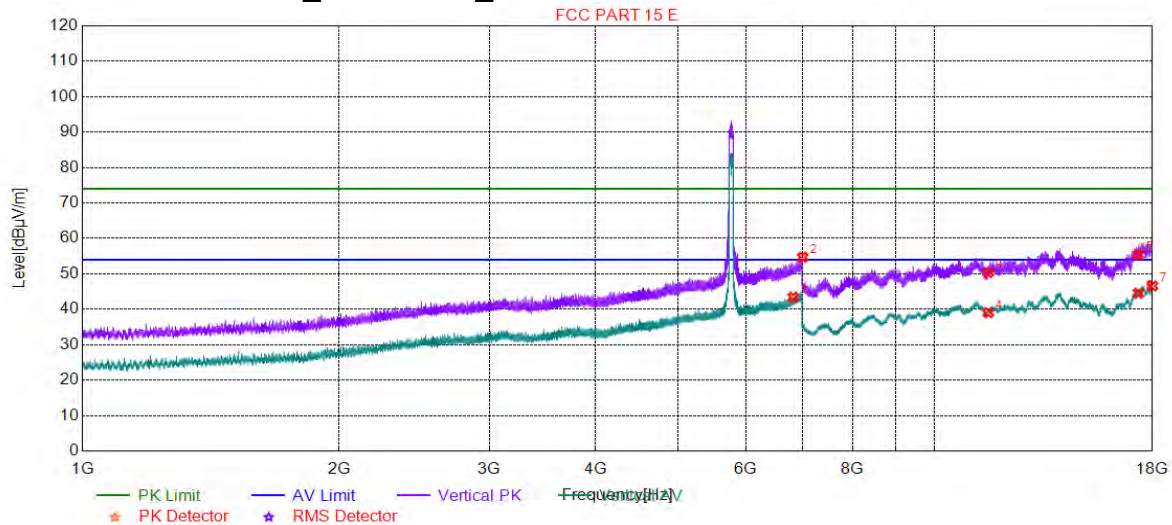


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.0965	55.88	24.82	74.00	18.12	150	320	Vertical
2	6944.7972	46.82	24.97	54.00	7.18	150	18	Vertical
3	11380.0000	57.48	2.91	74.00	16.52	150	318	Vertical
4	11380.0000	45.71	2.91	54.00	8.29	150	218	Vertical
5	17070.0000	56.59	1.19	74.00	17.41	150	118	Vertical
6	17070.0000	45.25	1.19	54.00	8.75	150	318	Vertical
7	17907.5954	47.97	2.62	54.00	6.03	150	268	Vertical



4.9.2.124 11AC80_155 ANT 1_Vertical

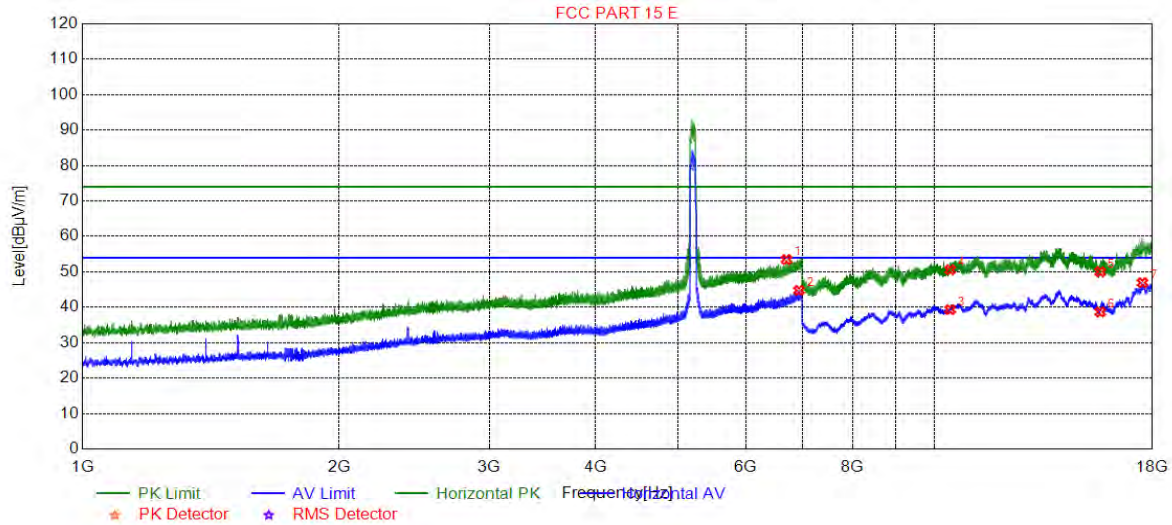


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6821.4911	43.42	20.78	54.00	10.58	150	318	Vertical
2	6996.0998	54.70	21.63	74.00	19.30	150	118	Vertical
3	11550.0000	50.35	-4.41	74.00	23.65	150	67	Vertical
4	11550.0000	39.04	-4.41	54.00	14.96	150	359	Vertical
5	17325.0000	55.42	-1.12	74.00	18.58	150	18	Vertical
6	17325.0000	44.53	-1.12	54.00	9.47	150	359	Vertical
7	18000.0000	46.59	-0.35	54.00	7.41	150	216	Vertical

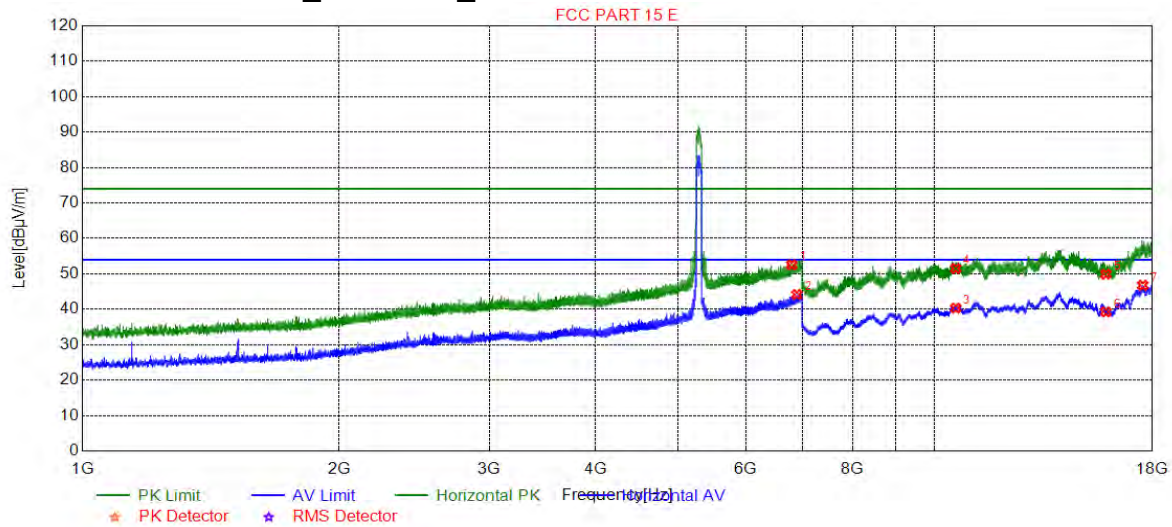


4.9.2.125 11AC80_42 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6697.2849	53.46	19.67	74.00	20.54	150	1	Horizontal
2	6926.4963	44.76	21.19	54.00	9.24	150	143	Horizontal
3	10420.0000	39.35	-5.14	54.00	14.65	150	292	Horizontal
4	10420.0000	50.58	-5.14	74.00	23.42	150	342	Horizontal
5	15630.0000	50.03	-4.14	74.00	23.97	150	94	Horizontal
6	15630.0000	38.67	-4.14	54.00	15.33	150	193	Horizontal
7	17519.8260	46.94	0.60	54.00	7.06	150	193	Horizontal

4.9.2.126 11AC80_58 ANT 1_Horizontal

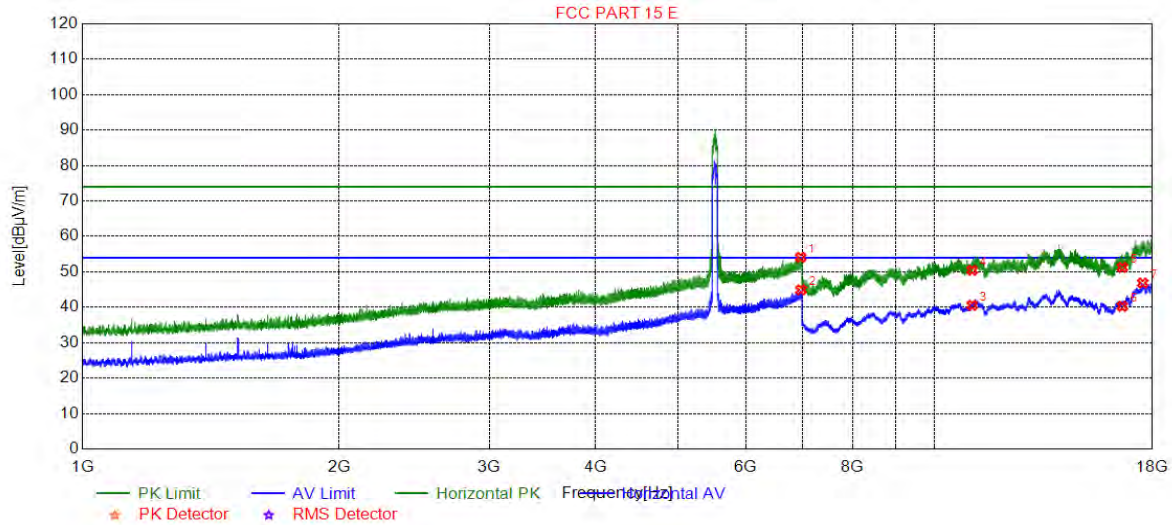


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6791.4896	52.58	20.62	74.00	21.42	150	92	Horizontal
2	6887.4944	44.15	20.99	54.00	9.85	150	292	Horizontal
3	10580.0000	40.32	-4.65	54.00	13.68	150	145	Horizontal
4	10580.0000	51.52	-4.65	74.00	22.48	150	95	Horizontal
5	15870.0000	49.90	-3.31	74.00	24.10	150	145	Horizontal
6	15870.0000	39.27	-3.31	54.00	14.73	150	194	Horizontal
7	17531.9266	46.76	0.76	54.00	7.24	150	95	Horizontal

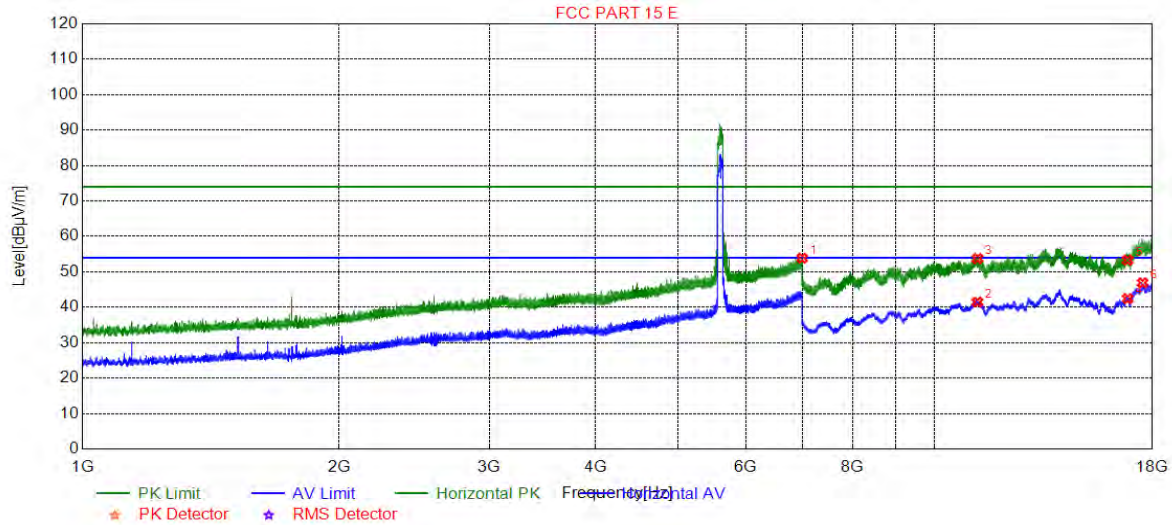


4.9.2.127 11AC80_106 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.9981	54.12	21.41	74.00	19.88	150	90	Horizontal
2	6966.9984	44.93	21.45	54.00	9.07	150	0	Horizontal
3	11060.0000	40.56	-3.73	54.00	13.44	150	93	Horizontal
4	11060.0000	50.45	-3.73	74.00	23.55	150	93	Horizontal
5	16590.0000	51.24	-4.27	74.00	22.76	150	1	Horizontal
6	16590.0000	40.26	-4.27	54.00	13.74	150	44	Horizontal
7	17531.9266	46.84	0.76	54.00	7.16	150	192	Horizontal

4.9.2.128 11AC80_122 ANT 1_Horizontal

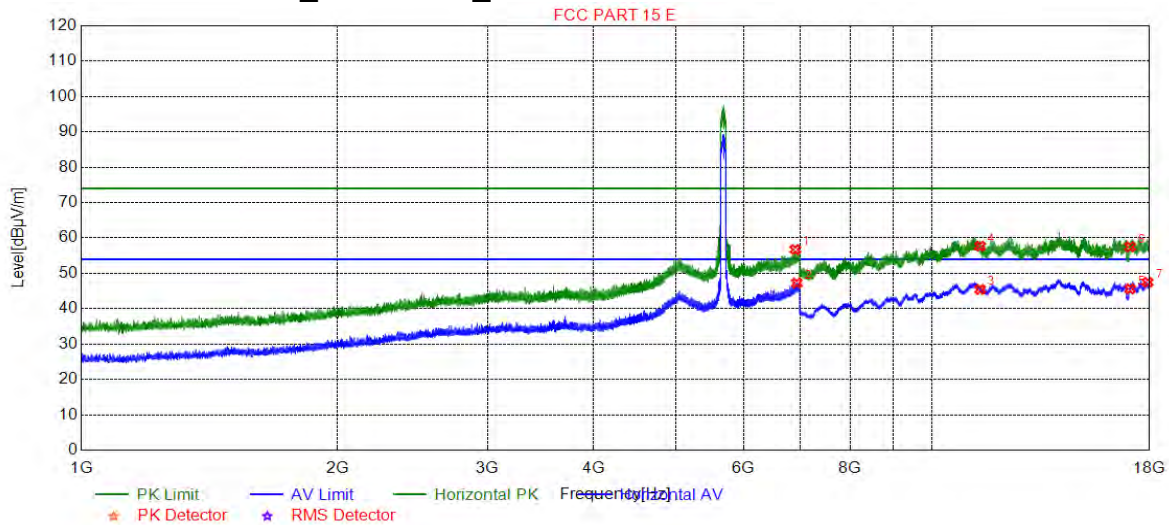


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.1993	53.86	21.56	74.00	20.14	150	193	Horizontal
2	11220.0000	41.48	-3.73	54.00	12.52	150	0	Horizontal
3	11220.0000	53.78	-3.73	74.00	20.22	150	243	Horizontal
4	16830.0000	42.43	-2.15	54.00	11.57	150	194	Horizontal
5	16830.0000	53.31	-2.15	74.00	20.69	150	144	Horizontal
6	17526.9763	46.89	0.70	54.00	7.11	150	93	Horizontal



4.9.2.129 11AC80_138 ANT 1_Horizontal

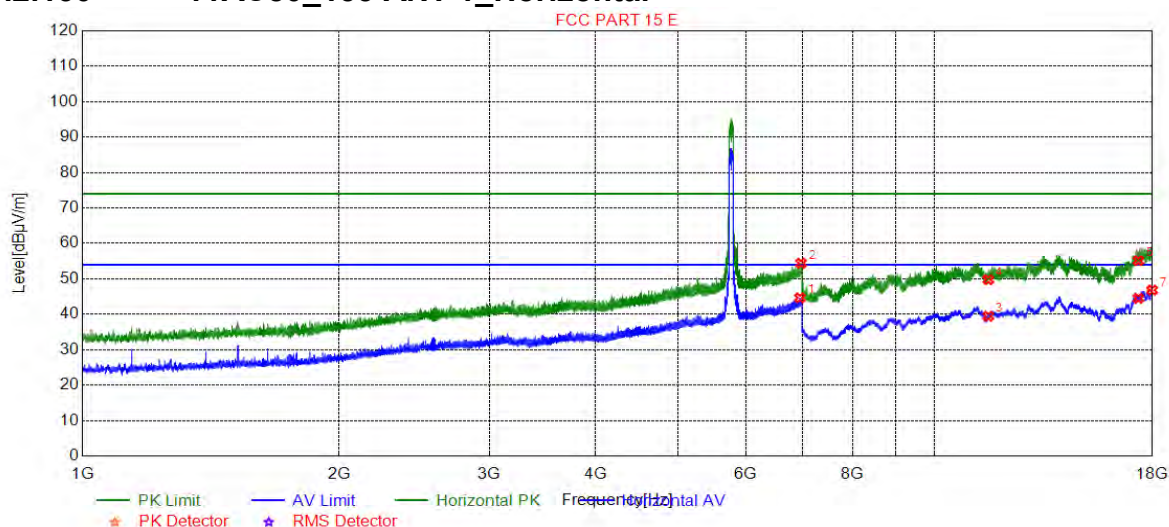


Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6901.5951	56.74	24.52	74.00	17.26	150	191	Horizontal
2	6930.3965	47.26	24.82	54.00	6.74	150	91	Horizontal
3	11380.0000	45.47	2.91	54.00	8.53	150	0	Horizontal
4	11380.0000	57.67	2.91	74.00	16.33	150	241	Horizontal
5	17070.0000	45.59	1.19	54.00	8.41	150	86	Horizontal
6	17070.0000	57.49	1.19	74.00	16.51	150	86	Horizontal
7	17907.5954	47.46	2.62	54.00	6.54	150	191	Horizontal





4.9.2.130 11AC80_155 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6943.8972	44.63	21.30	54.00	9.37	150	342	Horizontal
2	6966.0983	54.41	21.44	74.00	19.59	150	292	Horizontal
3	11550.0000	39.47	-4.41	54.00	14.53	150	46	Horizontal
4	11550.0000	49.76	-4.41	74.00	24.24	150	244	Horizontal
5	17325.0000	55.14	-1.12	74.00	18.86	150	1	Horizontal
6	17325.0000	44.49	-1.12	54.00	9.51	150	244	Horizontal
7	17986.2493	46.81	-0.45	54.00	7.19	150	292	Horizontal

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

4) All modes have been tested, but only the worst case data displayed in this report.

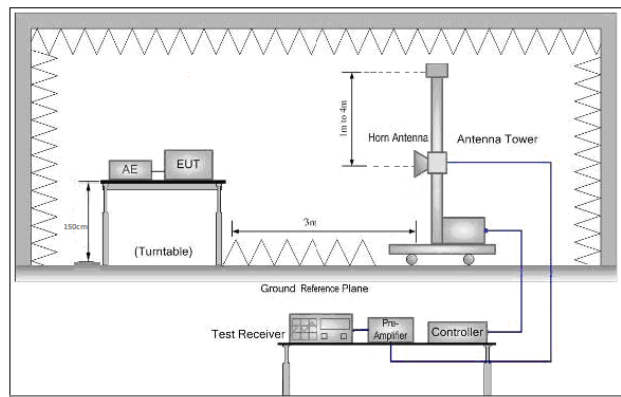


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4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
	Above 1GHz	54.0	Average Value
		74.0	Peak Value
Test Setup:			

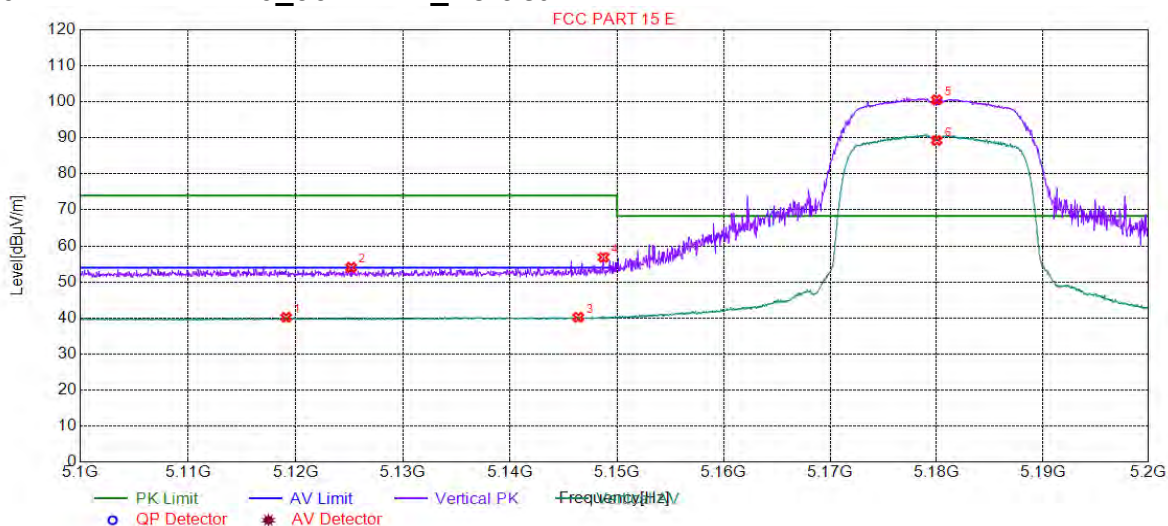


Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel g. Test the EUT in the outermost channels. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(HT20); MCS0 of rate is the worst case of 802.11ac(HT40); MCS0 of rate is the worst case of 802.11ac(HT80); Only the worst case is recorded in the report.
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



4.10.1 Test plots

4.10.1.1 11A20_36 ANT 1_Vertical

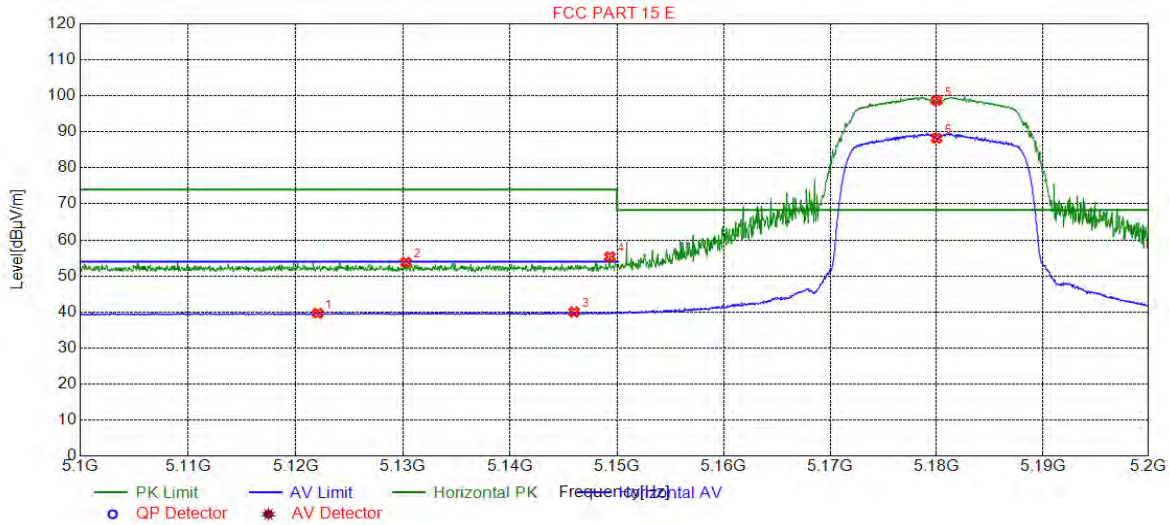


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5119.1096	40.17	15.28	54.00	13.83	150	316	Vertical
2	5125.1626	54.05	15.29	74.00	19.95	150	316	Vertical
3	5146.3732	40.19	15.30	54.00	13.81	150	16	Vertical
4	5148.7244	56.84	15.30	74.00	17.16	150	16	Vertical
5	5180.0000	100.53	15.32	68.30	-32.23	150	316	Vertical
6	5180.0000	89.28	15.32	0.00	-89.28	150	316	Vertical



4.10.1.2 11A20_36 ANT 1_ Horizontal

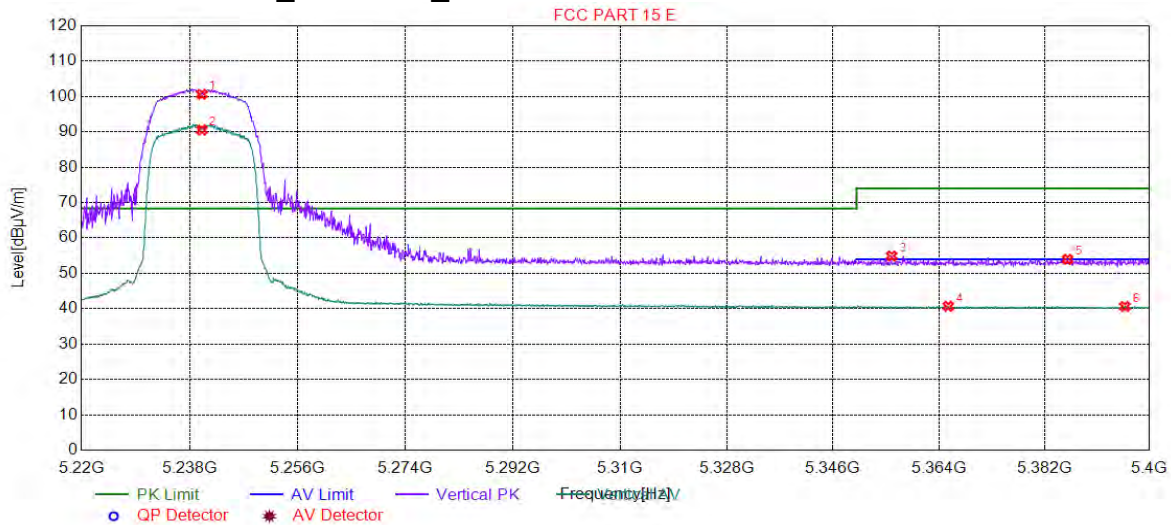


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5122.0610	39.67	15.28	54.00	14.33	150	84	Horizontal
2	5130.2651	53.78	15.29	74.00	20.22	150	178	Horizontal
3	5145.9730	40.01	15.30	54.00	13.99	150	129	Horizontal
4	5149.3247	55.34	15.30	74.00	18.66	150	139	Horizontal
5	5180.0000	98.71	15.32	68.30	-30.41	150	94	Horizontal
6	5180.0000	88.23	15.32	0.00	-88.23	150	129	Horizontal



4.10.1.3 11A20_48 ANT 1_Vertical

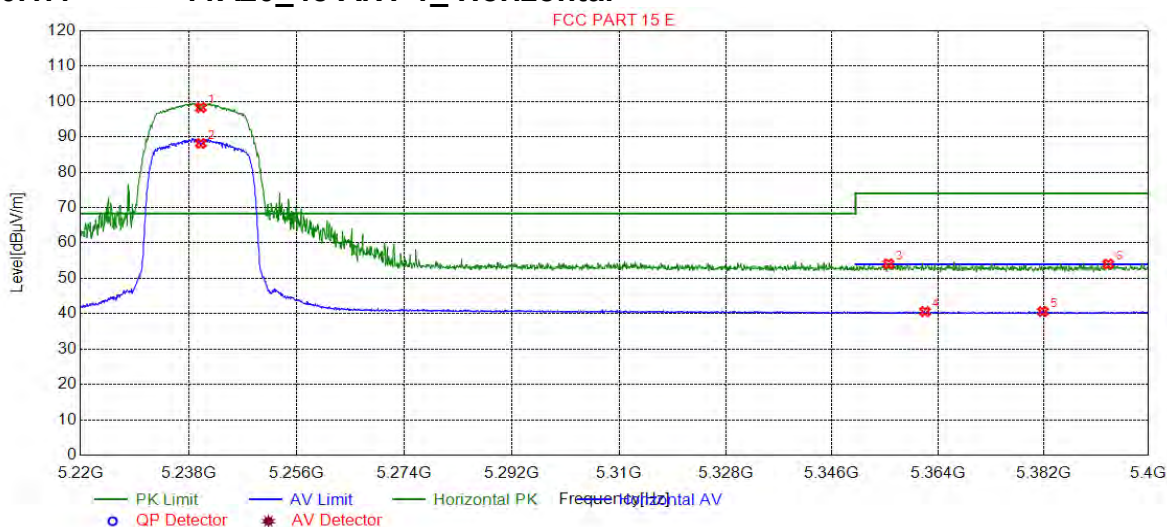


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	100.63	15.57	68.30	-32.33	150	21	Vertical
2	5240.0000	90.54	15.57	0.00	-90.54	150	21	Vertical
3	5355.9680	54.93	16.05	74.00	19.07	150	145	Vertical
4	5365.6028	40.71	16.07	54.00	13.29	150	314	Vertical
5	5385.9530	53.97	16.11	74.00	20.03	150	327	Vertical
6	5395.7679	40.66	16.13	54.00	13.34	150	314	Vertical



4.10.1.4 11A20_48 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	98.28	15.57	68.30	-29.98	150	117	Horizontal
2	5240.0000	88.14	15.57	0.00	-88.14	150	77	Horizontal
3	5355.6078	54.13	16.05	74.00	19.87	150	240	Horizontal
4	5361.8209	40.61	16.06	54.00	13.39	150	248	Horizontal
5	5381.9010	40.63	16.10	54.00	13.37	150	77	Horizontal
6	5393.0665	54.03	16.13	74.00	19.97	150	108	Horizontal

