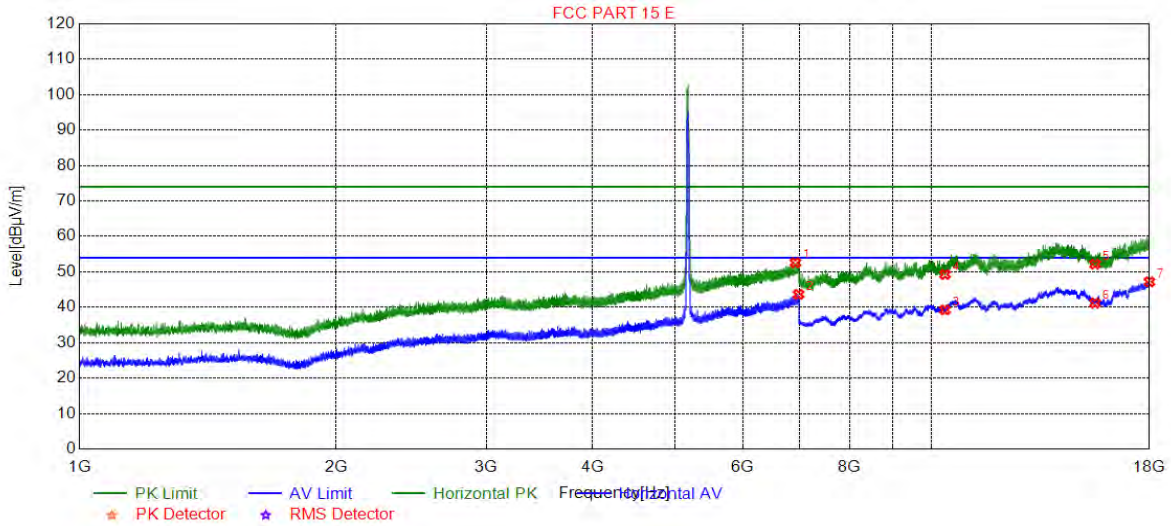
4.9.2.79 11AC20_36 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6915.9958	52.60	20.95	74.00	21.40	166	271	Horizontal
2	6975.3988	43.66	21.26	54.00	10.34	131	321	Horizontal
3	10360.0000	39.26	-3.63	54.00	14.74	119	141	Horizontal
4	10360.0000	49.26	-3.63	74.00	24.74	122	0	Horizontal
5	15540.0000	52.18	0.46	74.00	21.82	149	292	Horizontal
6	15540.0000	41.19	0.46	54.00	12.81	155	292	Horizontal
7	17997.7999	47.19	1.72	54.00	6.81	183	141	Horizontal

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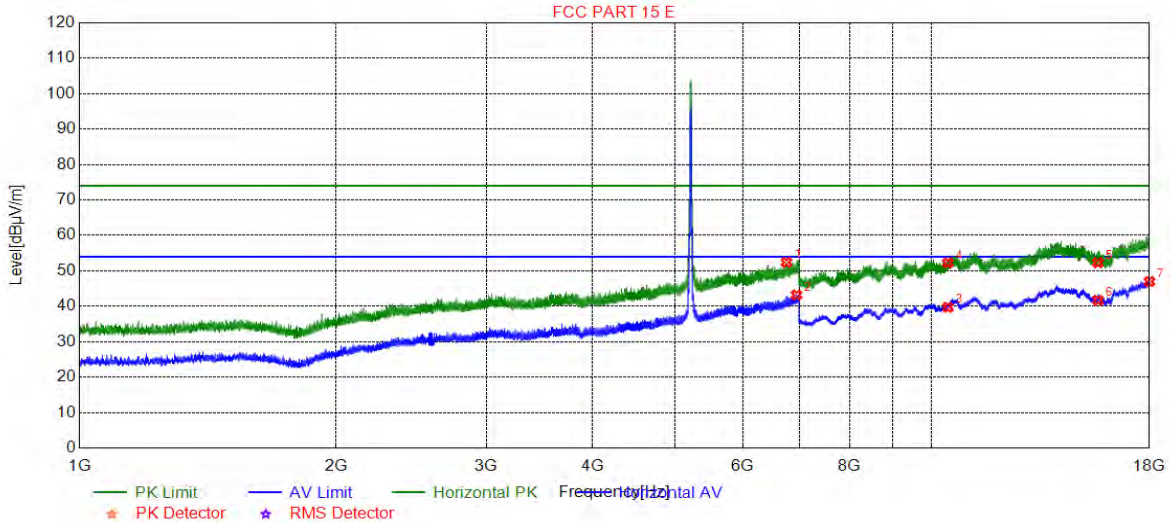
4.9.2.80 11AC20_44 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6750.9875	52.41	20.64	74.00	21.59	134	321	Horizontal
2	6936.9969	43.20	21.14	54.00	10.80	152	219	Horizontal
3	10440.0000	39.72	-3.24	54.00	14.28	187	88	Horizontal
4	10440.0000	52.27	-3.24	74.00	21.73	174	288	Horizontal
5	15660.0000	52.29	0.43	74.00	21.71	154	342	Horizontal
6	15660.0000	41.68	0.43	54.00	12.32	144	288	Horizontal
7	17998.3499	46.97	1.72	54.00	7.03	207	188	Horizontal

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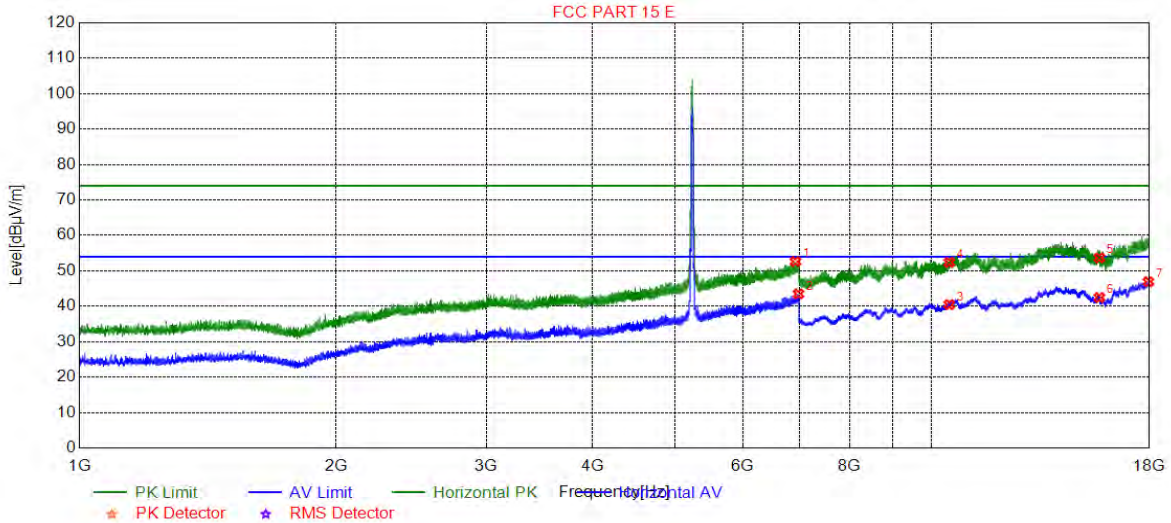
4.9.2.81 11AC20_48 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6918.0959	52.64	20.97	74.00	21.36	165	18	Horizontal
2	6973.5987	43.50	21.26	54.00	10.50	122	360	Horizontal
3	10480.0000	40.47	-2.94	54.00	13.53	119	242	Horizontal
4	10480.0000	52.39	-2.94	74.00	21.61	138	92	Horizontal
5	15720.0000	53.70	0.29	74.00	20.30	150	41	Horizontal
6	15720.0000	42.47	0.29	54.00	11.53	155	142	Horizontal
7	17944.4472	46.91	1.70	54.00	7.09	124	342	Horizontal

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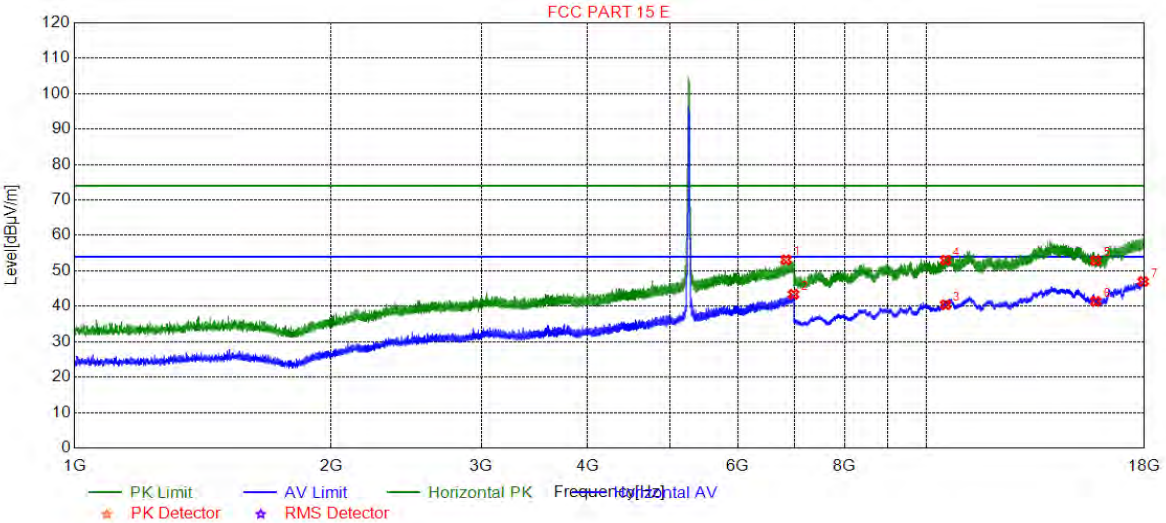
4.9.2.82 11AC20_52 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6834.9918	53.14	20.74	74.00	20.86	127	218	Horizontal
2	6975.0988	43.38	21.26	54.00	10.62	107	18	Horizontal
3	10520.0000	40.41	-2.80	54.00	13.59	135	192	Horizontal
4	10520.0000	53.00	-2.80	74.00	21.00	185	142	Horizontal
5	15780.0000	52.88	-0.72	74.00	21.12	174	242	Horizontal
6	15780.0000	41.38	-0.72	54.00	12.62	182	242	Horizontal
7	17933.4467	47.00	1.70	54.00	7.00	218	0	Horizontal

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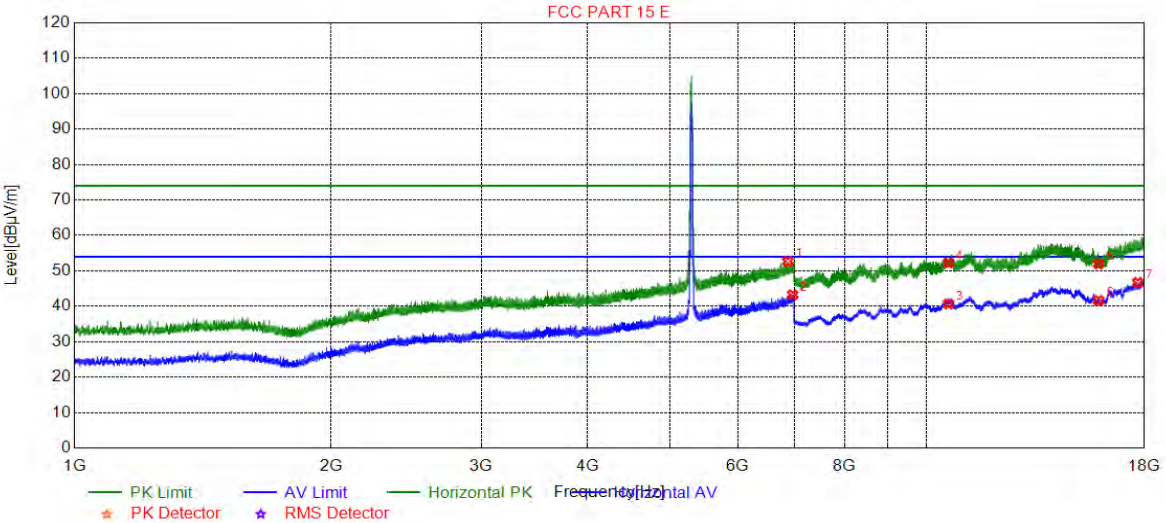
4.9.2.83 11AC20_60 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6867.9934	52.65	20.86	74.00	21.35	150	360	Horizontal
2	6958.8979	43.24	21.26	54.00	10.76	150	18	Horizontal
3	10600.0000	40.66	-2.86	54.00	13.34	150	241	Horizontal
4	10600.0000	52.23	-2.86	74.00	21.77	150	291	Horizontal
5	15900.0000	51.92	-0.51	74.00	22.08	150	90	Horizontal
6	15900.0000	41.64	-0.51	54.00	12.36	150	140	Horizontal
7	17676.0338	46.71	2.35	54.00	7.29	150	140	Horizontal

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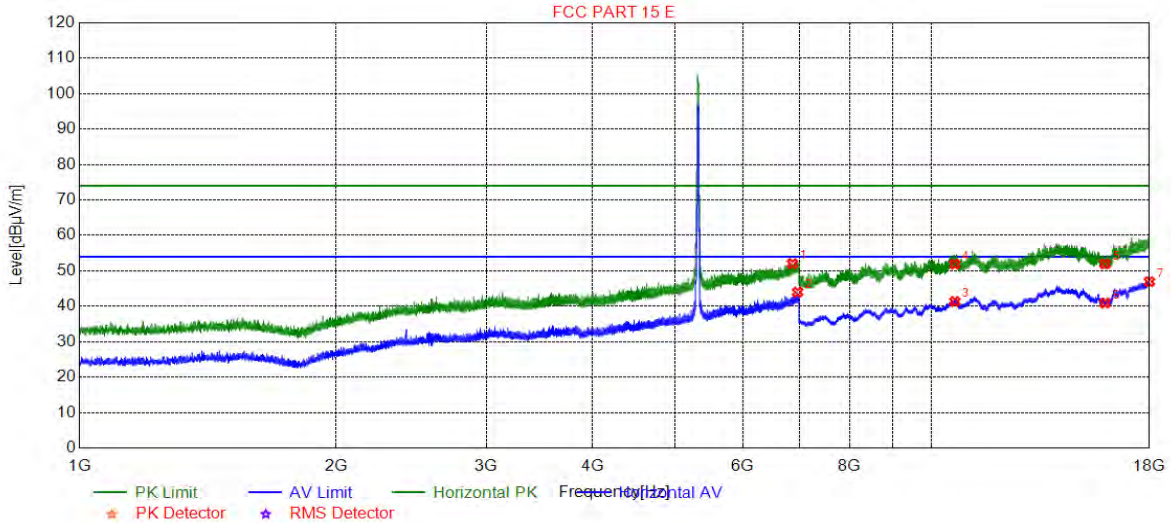
4.9.2.84 11AC20_64 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6860.7930	52.04	20.87	74.00	21.96	158	321	Horizontal
2	6957.9979	44.00	21.26	54.00	10.00	144	360	Horizontal
3	10640.0000	41.33	-2.84	54.00	12.67	116	342	Horizontal
4	10640.0000	51.87	-2.84	74.00	22.13	137	342	Horizontal
5	15960.0000	51.97	-0.61	74.00	22.03	152	92	Horizontal
6	15960.0000	40.90	-0.61	54.00	13.10	123	92	Horizontal
7	17992.2996	46.93	1.72	54.00	7.07	222	92	Horizontal

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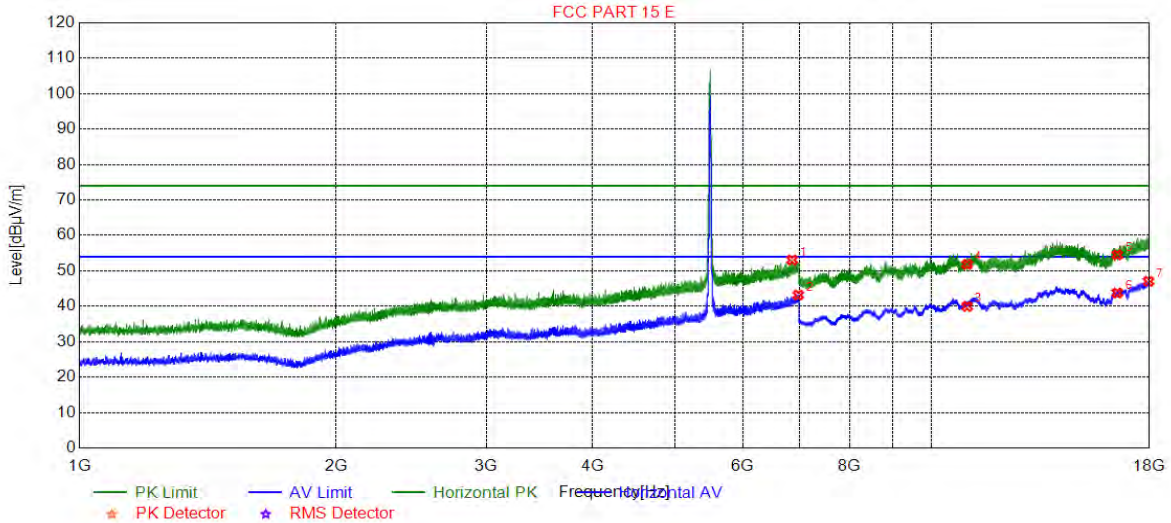
4.9.2.85 11AC20_100 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6854.7927	53.09	20.88	74.00	20.91	145	68	Horizontal
2	6969.6985	43.18	21.26	54.00	10.82	118	18	Horizontal
3	11000.0000	39.96	-2.17	54.00	14.04	162	241	Horizontal
4	11000.0000	51.84	-2.17	74.00	22.16	187	192	Horizontal
5	16500.0000	54.49	0.34	74.00	19.51	152	241	Horizontal
6	16500.0000	43.77	0.34	54.00	10.23	150	91	Horizontal
7	17951.0476	47.04	1.71	54.00	6.96	166	142	Horizontal

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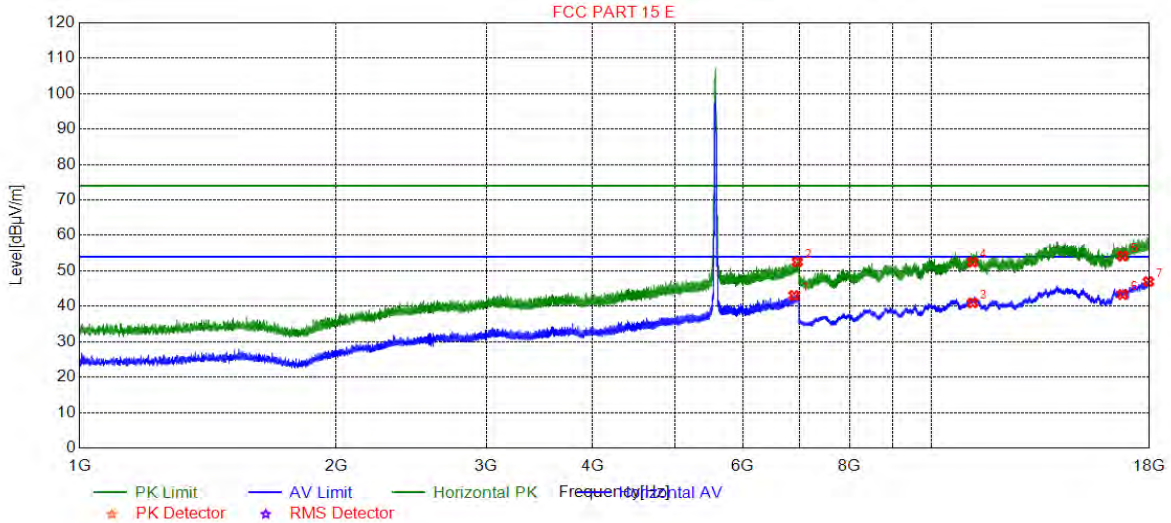
4.9.2.86 11AC20_116 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6891.9946	43.02	20.82	54.00	10.98	122	220	Horizontal
2	6951.9976	52.53	21.26	74.00	21.47	143	360	Horizontal
3	11160.0000	40.97	-2.32	54.00	13.03	105	342	Horizontal
4	11160.0000	52.44	-2.32	74.00	21.56	110	92	Horizontal
5	16740.0000	54.19	0.71	74.00	19.81	154	0	Horizontal
6	16740.0000	43.33	0.71	54.00	10.67	129	92	Horizontal
7	17944.4472	46.95	1.70	54.00	7.05	148	242	Horizontal

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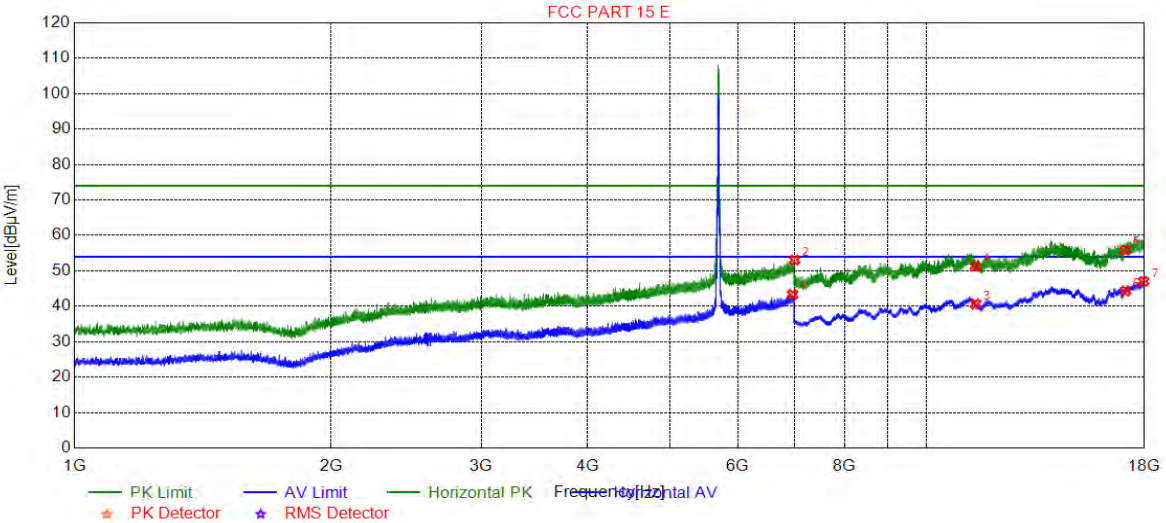
4.9.2.87 11AC20_140 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.3979	43.34	21.26	54.00	10.66	221	360	Horizontal
2	6994.5997	53.09	21.27	74.00	20.91	133	220	Horizontal
3	11400.0000	40.68	-2.15	54.00	13.32	163	342	Horizontal
4	11400.0000	51.26	-2.15	74.00	22.74	158	0	Horizontal
5	17100.0000	55.87	0.04	74.00	18.13	150	242	Horizontal
6	17100.0000	44.33	0.04	54.00	9.67	126	242	Horizontal
7	17959.2980	47.05	1.71	54.00	6.95	189	242	Horizontal

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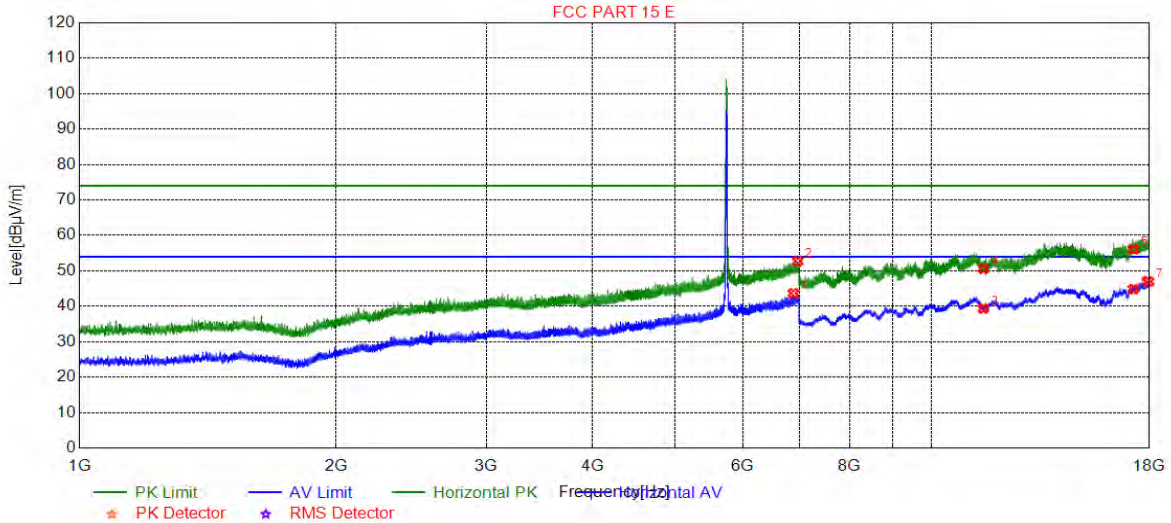
4.9.2.88 11AC20_149 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6879.0940	43.65	20.84	54.00	10.35	152	360	Horizontal
2	6960.0980	52.74	21.26	74.00	21.26	145	270	Horizontal
3	11490.0000	39.38	-2.03	54.00	14.62	135	141	Horizontal
4	11490.0000	50.61	-2.03	74.00	23.39	148	242	Horizontal
5	17235.0000	56.12	0.33	74.00	17.88	165	242	Horizontal
6	17235.0000	44.84	0.33	54.00	9.16	151	191	Horizontal
7	17949.9475	46.98	1.70	54.00	7.02	198	342	Horizontal

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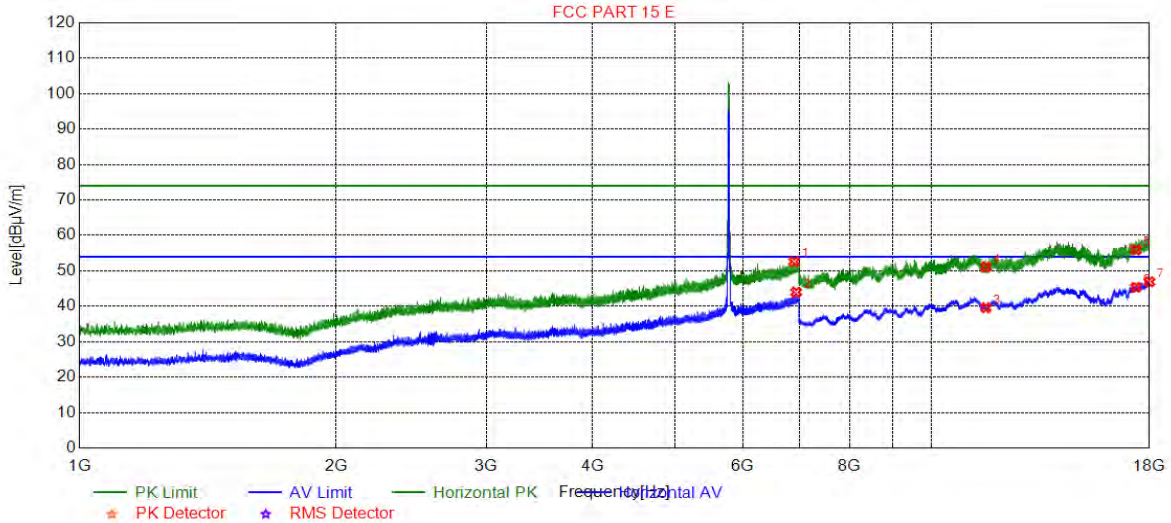
4.9.2.89 11AC20_157 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.4947	52.63	20.82	74.00	21.37	157	320	Horizontal
2	6930.6965	43.97	21.08	54.00	10.03	177	118	Horizontal
3	11570.0000	39.60	-2.39	54.00	14.40	132	42	Horizontal
4	11570.0000	51.04	-2.39	74.00	22.96	181	42	Horizontal
5	17355.0000	55.88	1.06	74.00	18.12	150	0	Horizontal
6	17355.0000	45.35	1.06	54.00	8.65	122	0	Horizontal
7	17993.9497	46.89	1.72	54.00	7.11	212	92	Horizontal

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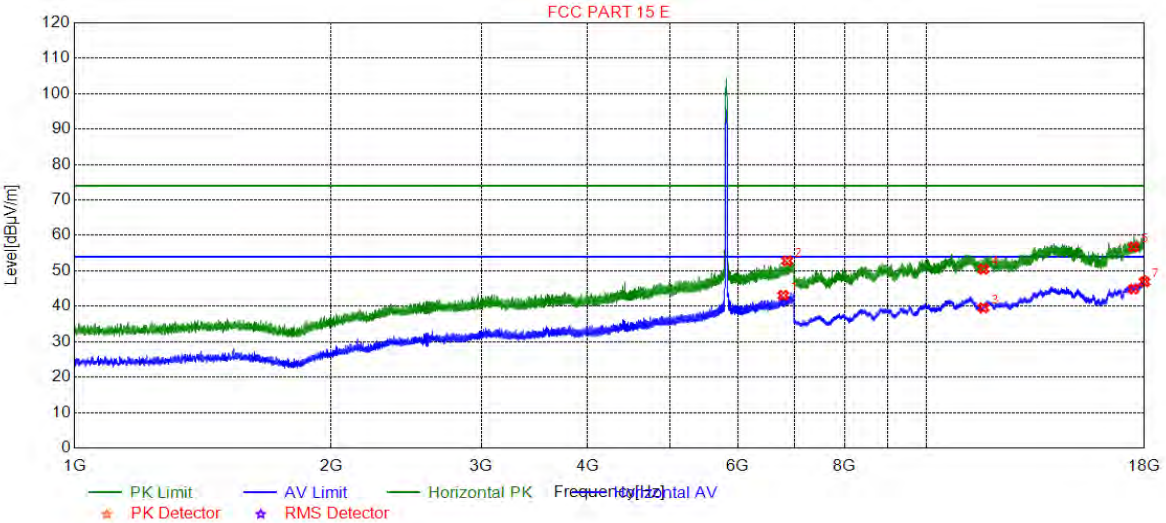
4.9.2.90 11AC20_165 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6784.5892	43.09	20.48	54.00	10.91	185	118	Horizontal
2	6855.9928	52.81	20.88	74.00	21.19	165	360	Horizontal
3	11650.0000	39.57	-2.49	54.00	14.43	138	292	Horizontal
4	11650.0000	50.47	-2.49	74.00	23.53	144	292	Horizontal
5	17475.0000	56.75	1.76	74.00	17.25	155	242	Horizontal
6	17475.0000	44.90	1.76	54.00	9.10	158	192	Horizontal
7	17998.8999	46.88	1.72	54.00	7.12	230	192	Horizontal

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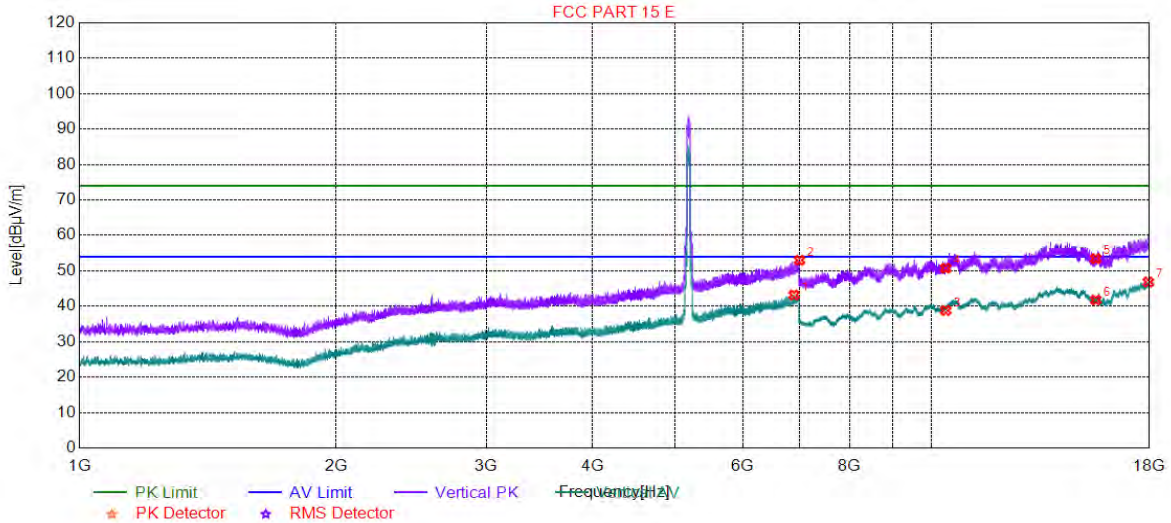
4.9.2.91 11AC40_38 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6890.7945	43.20	20.82	54.00	10.80	179	190	Vertical
2	6994.2997	52.98	21.27	74.00	21.02	229	0	Vertical
3	10380.0000	38.83	-3.60	54.00	15.17	322	320	Vertical
4	10380.0000	50.74	-3.60	74.00	23.26	237	360	Vertical
5	15570.0000	53.44	0.29	74.00	20.56	196	18	Vertical
6	15570.0000	41.77	0.29	54.00	12.23	169	270	Vertical
7	17941.1471	46.82	1.70	54.00	7.18	210	360	Vertical

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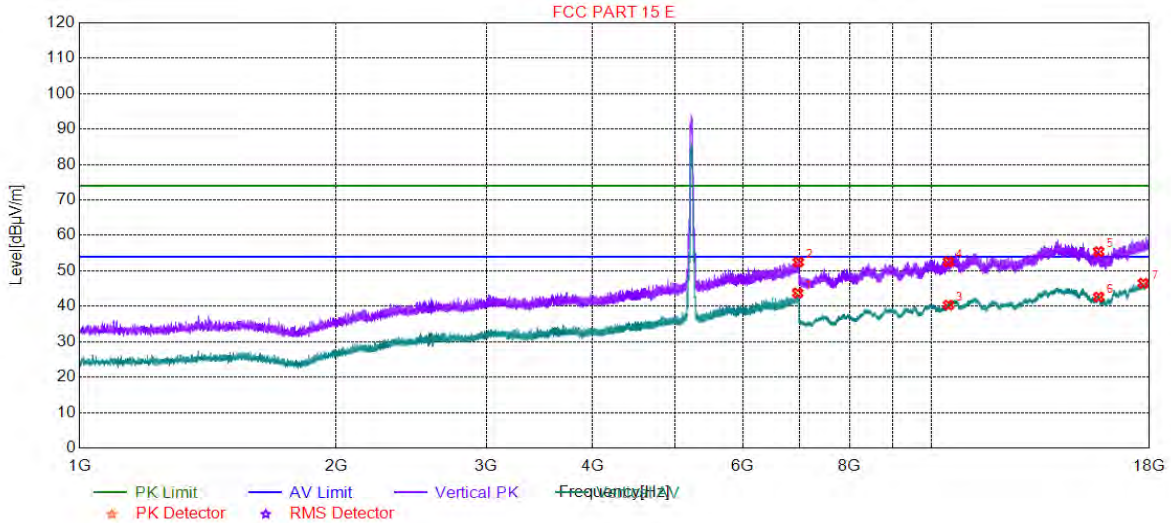
4.9.2.92 11AC40_46 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6959.4980	43.74	21.26	54.00	10.26	196	140	Vertical
2	6970.5985	52.45	21.26	74.00	21.55	320	0	Vertical
3	10460.0000	40.33	-3.09	54.00	13.67	257	71	Vertical
4	10460.0000	52.57	-3.09	74.00	21.43	275	221	Vertical
5	15690.0000	55.44	0.58	74.00	18.56	201	71	Vertical
6	15690.0000	42.63	0.58	54.00	11.37	195	170	Vertical
7	17706.8353	46.52	2.22	54.00	7.48	223	271	Vertical

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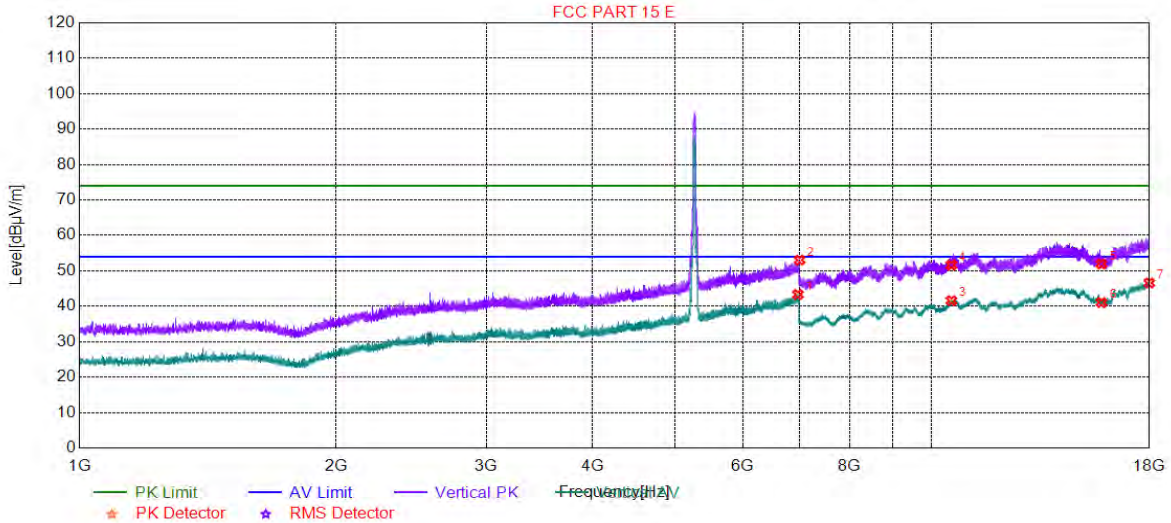
4.9.2.93 11AC40_54 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6964.5982	43.33	21.26	54.00	10.67	277	41	Vertical
2	6995.1998	53.07	21.27	74.00	20.93	255	292	Vertical
3	10540.0000	41.60	-2.81	54.00	12.40	311	360	Vertical
4	10540.0000	51.64	-2.81	74.00	22.36	308	18	Vertical
5	15810.0000	51.96	-0.99	74.00	22.04	196	218	Vertical
6	15810.0000	41.06	-0.99	54.00	12.94	198	168	Vertical
7	17989.5495	46.57	1.72	54.00	7.43	157	318	Vertical

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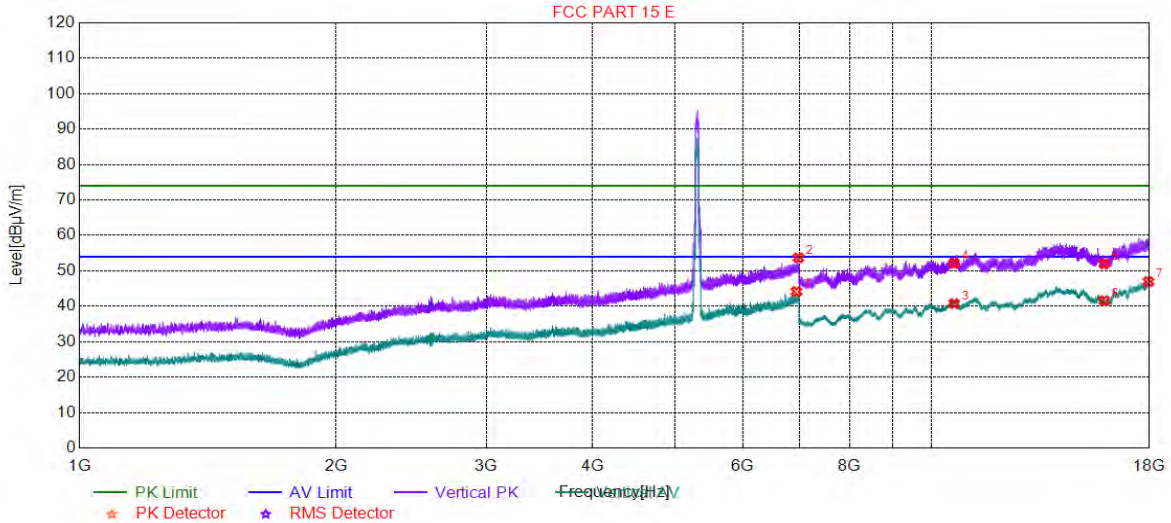
4.9.2.94 11AC40_62 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.3968	44.14	21.13	54.00	9.86	278	241	Vertical
2	6972.3986	53.67	21.26	74.00	20.33	228	40	Vertical
3	10620.0000	40.75	-2.85	54.00	13.25	196	118	Vertical
4	10620.0000	52.16	-2.85	74.00	21.84	247	167	Vertical
5	15930.0000	51.99	-0.56	74.00	22.01	275	218	Vertical
6	15930.0000	41.58	-0.56	54.00	12.42	233	268	Vertical
7	17948.8474	46.94	1.70	54.00	7.06	217	268	Vertical

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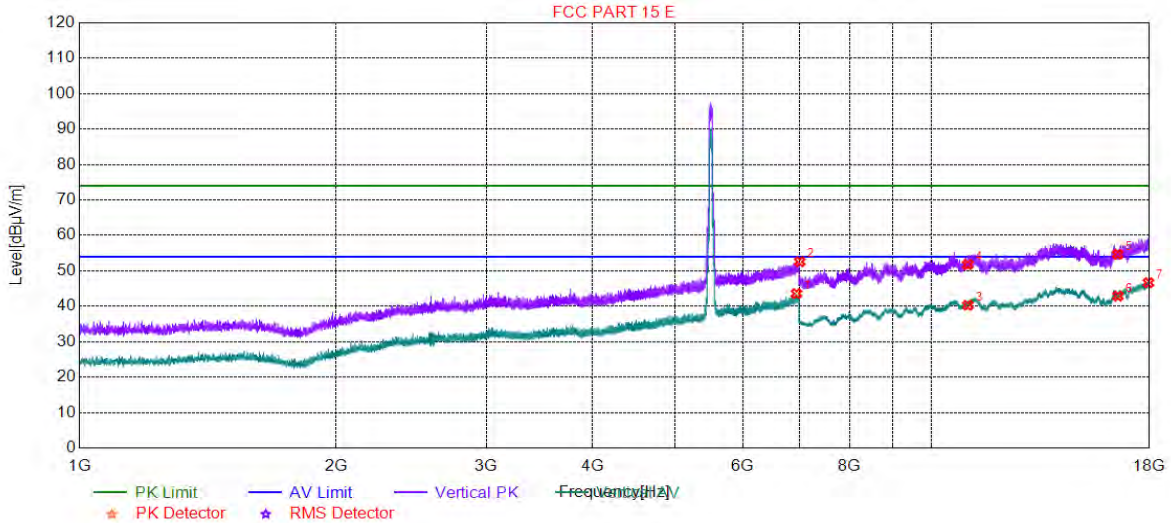
4.9.2.95 11AC40_102 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.3968	43.58	21.13	54.00	10.42	344	39	Vertical
2	6998.7999	52.58	21.27	74.00	21.42	235	242	Vertical
3	11020.0000	40.28	-2.19	54.00	13.72	195	68	Vertical
4	11020.0000	51.78	-2.19	74.00	22.22	284	118	Vertical
5	16530.0000	54.67	0.29	74.00	19.33	265	118	Vertical
6	16530.0000	42.88	0.29	54.00	11.12	241	68	Vertical
7	17948.8474	46.64	1.70	54.00	7.36	221	118	Vertical

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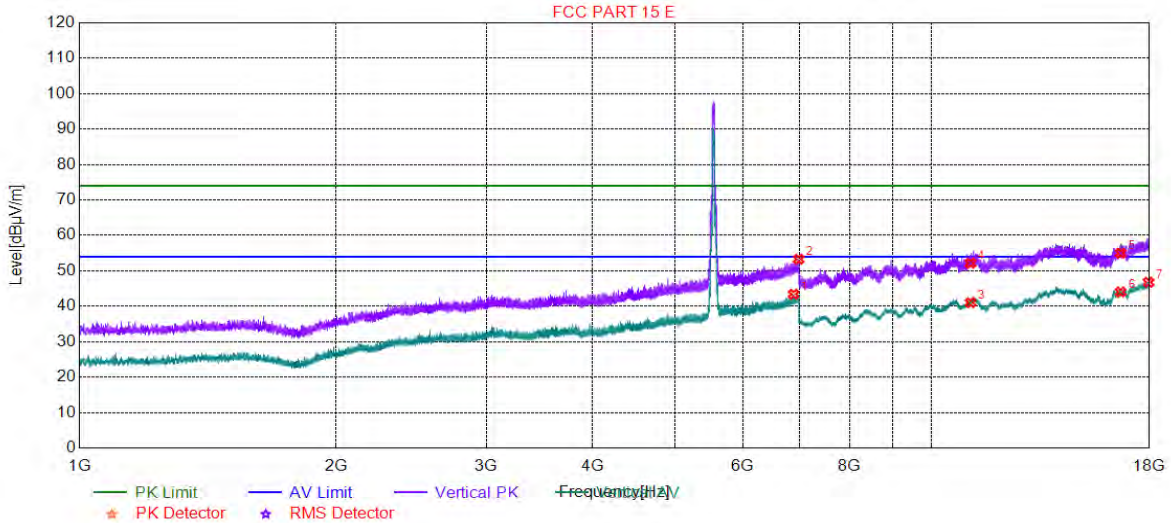
4.9.2.96 11AC40_110 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6882.3941	43.41	20.84	54.00	10.59	235	342	Vertical
2	6977.7989	53.29	21.26	74.00	20.71	251	292	Vertical
3	11100.0000	41.02	-2.25	54.00	12.98	247	360	Vertical
4	11100.0000	52.15	-2.25	74.00	21.85	220	360	Vertical
5	16650.0000	54.98	0.40	74.00	19.02	207	320	Vertical
6	16650.0000	44.03	0.40	54.00	9.97	285	219	Vertical
7	17953.2477	46.77	1.71	54.00	7.23	228	18	Vertical

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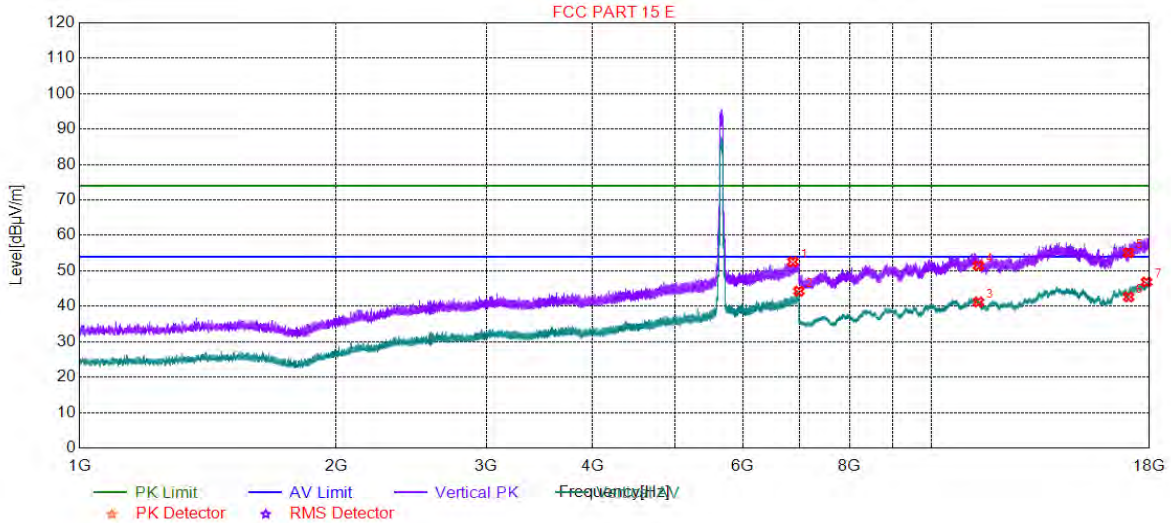
4.9.2.97 11AC40_134 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6867.6934	52.57	20.86	74.00	21.43	213	291	Vertical
2	6980.7990	44.27	21.26	54.00	9.73	317	191	Vertical
3	11340.0000	41.19	-2.22	54.00	12.81	251	122	Vertical
4	11340.0000	51.44	-2.22	74.00	22.56	238	18	Vertical
5	17010.0000	55.10	0.68	74.00	18.90	205	222	Vertical
6	17010.0000	42.64	0.68	54.00	11.36	193	122	Vertical
7	17854.2427	46.83	1.09	54.00	7.17	251	172	Vertical

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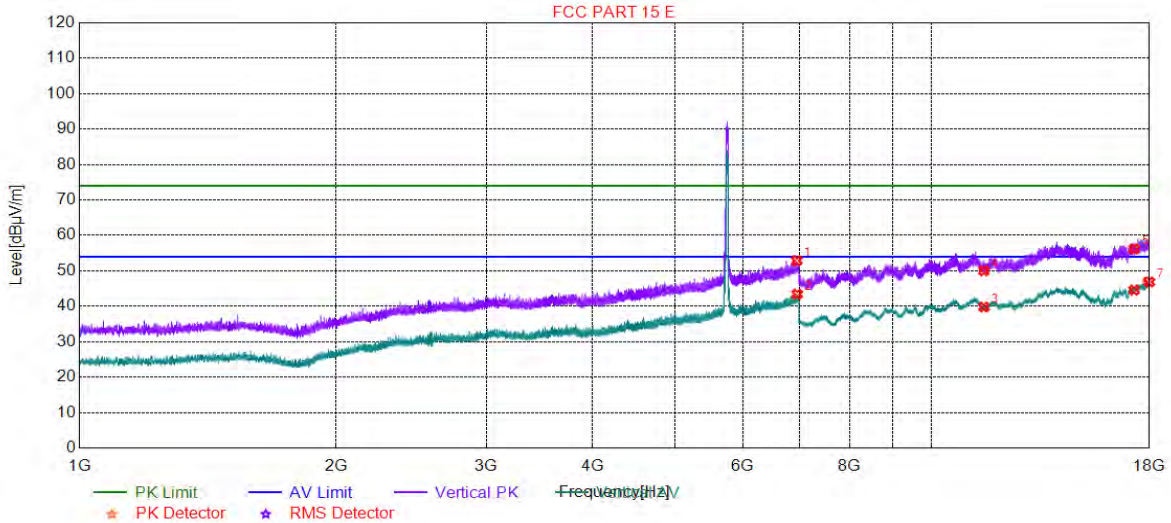
4.9.2.98 11AC40_151 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6941.4971	52.88	21.18	74.00	21.12	254	142	Vertical
2	6949.2975	43.42	21.25	54.00	10.58	212	142	Vertical
3	11510.0000	39.79	-2.07	54.00	14.21	236	18	Vertical
4	11510.0000	50.00	-2.07	74.00	24.00	265	117	Vertical
5	17265.0000	56.21	0.54	74.00	17.79	307	18	Vertical
6	17265.0000	44.57	0.54	54.00	9.43	195	67	Vertical
7	17994.4997	46.85	1.72	54.00	7.15	280	117	Vertical

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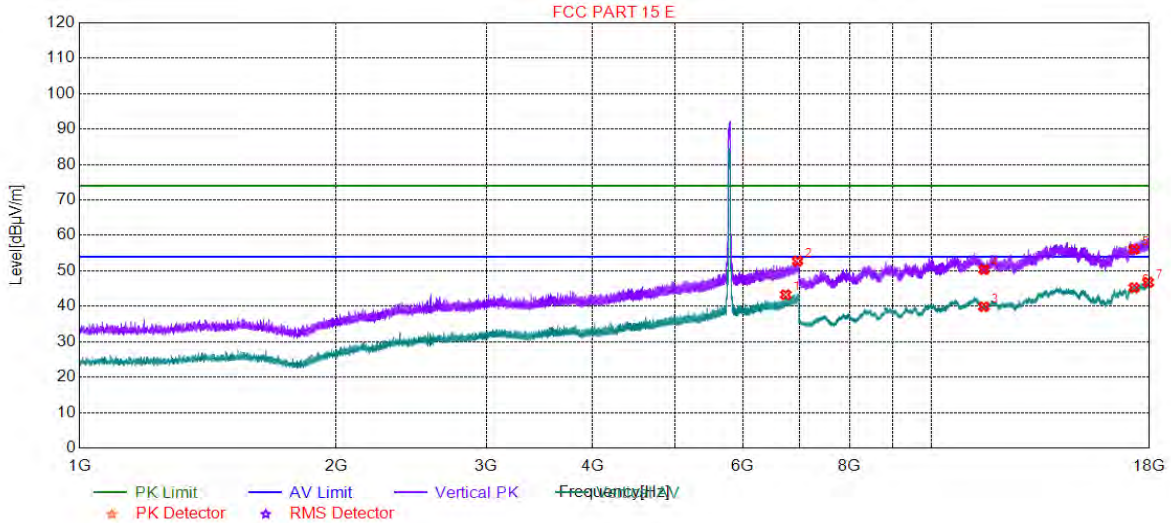
4.9.2.99 11AC40_159 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6738.0869	43.27	20.43	54.00	10.73	213	90	Vertical
2	6955.8978	52.76	21.26	74.00	21.24	232	241	Vertical
3	11510.0000	39.88	-2.07	54.00	14.12	322	269	Vertical
4	11510.0000	50.35	-2.07	74.00	23.65	278	360	Vertical
5	17265.0000	56.06	0.54	74.00	17.94	198	168	Vertical
6	17265.0000	45.23	0.54	54.00	8.77	287	319	Vertical
7	17937.2969	46.73	1.70	54.00	7.27	276	219	Vertical

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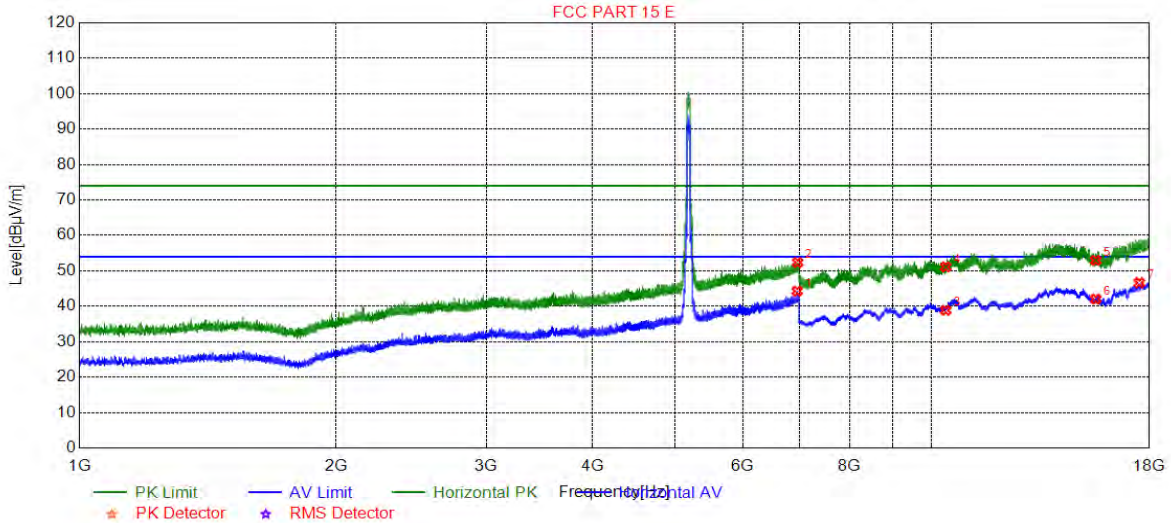
4.9.2.100 11AC40_38 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6948.6974	44.30	21.24	54.00	9.70	164	360	Horizontal
2	6958.8979	52.33	21.26	74.00	21.67	152	68	Horizontal
3	10380.0000	38.87	-3.60	54.00	15.13	128	242	Horizontal
4	10380.0000	51.11	-3.60	74.00	22.89	133	191	Horizontal
5	15570.0000	52.95	0.29	74.00	21.05	174	40	Horizontal
6	15570.0000	42.03	0.29	54.00	11.97	156	0	Horizontal
7	17512.1256	46.63	1.97	54.00	7.37	147	342	Horizontal

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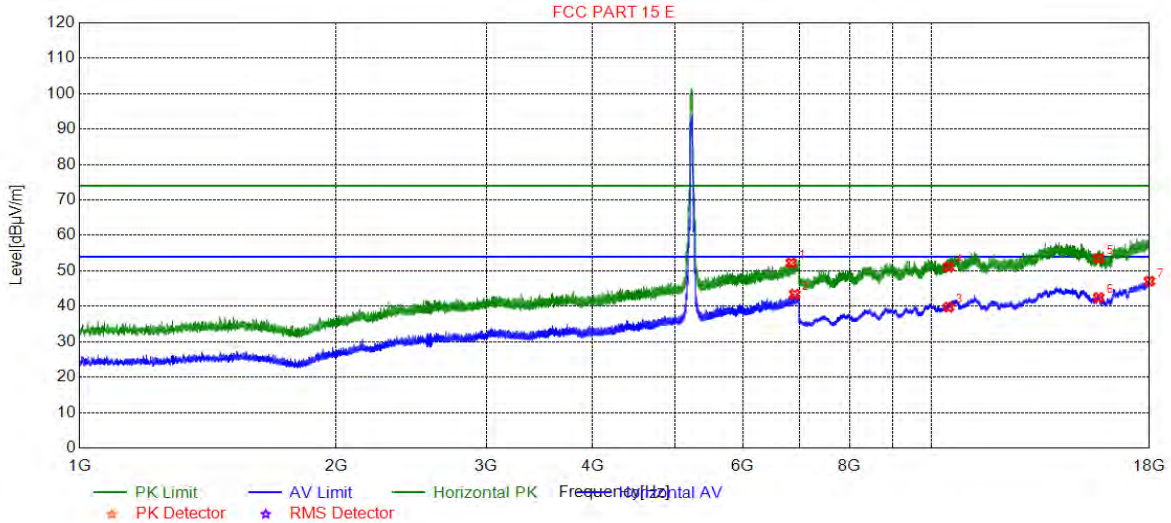
4.9.2.101 11AC40_46 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6840.0920	52.25	20.79	74.00	21.75	152	18	Horizontal
2	6903.0952	43.39	20.84	54.00	10.61	123	360	Horizontal
3	10460.0000	39.78	-3.09	54.00	14.22	119	0	Horizontal
4	10460.0000	51.09	-3.09	74.00	22.91	174	90	Horizontal
5	15690.0000	53.50	0.58	74.00	20.50	155	191	Horizontal
6	15690.0000	42.45	0.58	54.00	11.55	185	191	Horizontal
7	17996.6998	47.07	1.72	54.00	6.93	131	90	Horizontal

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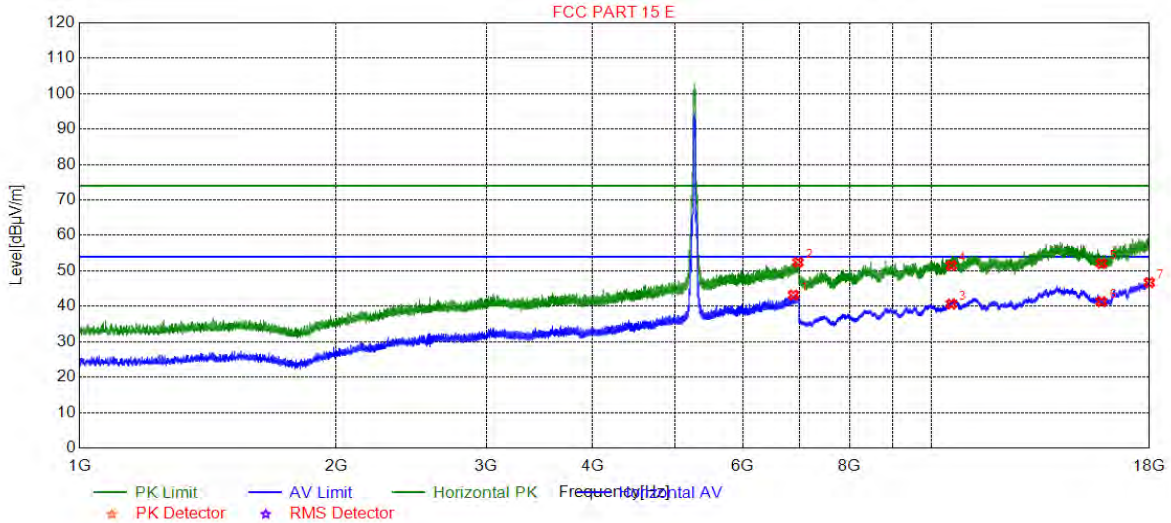
4.9.2.102 11AC40_54 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6879.9940	43.19	20.84	54.00	10.81	152	169	Horizontal
2	6965.4983	52.40	21.26	74.00	21.60	137	360	Horizontal
3	10540.0000	40.63	-2.81	54.00	13.37	166	91	Horizontal
4	10540.0000	51.49	-2.81	74.00	22.51	198	291	Horizontal
5	15810.0000	52.10	-0.99	74.00	21.90	155	291	Horizontal
6	15810.0000	41.31	-0.99	54.00	12.69	174	291	Horizontal
7	17994.4997	46.68	1.72	54.00	7.32	203	291	Horizontal

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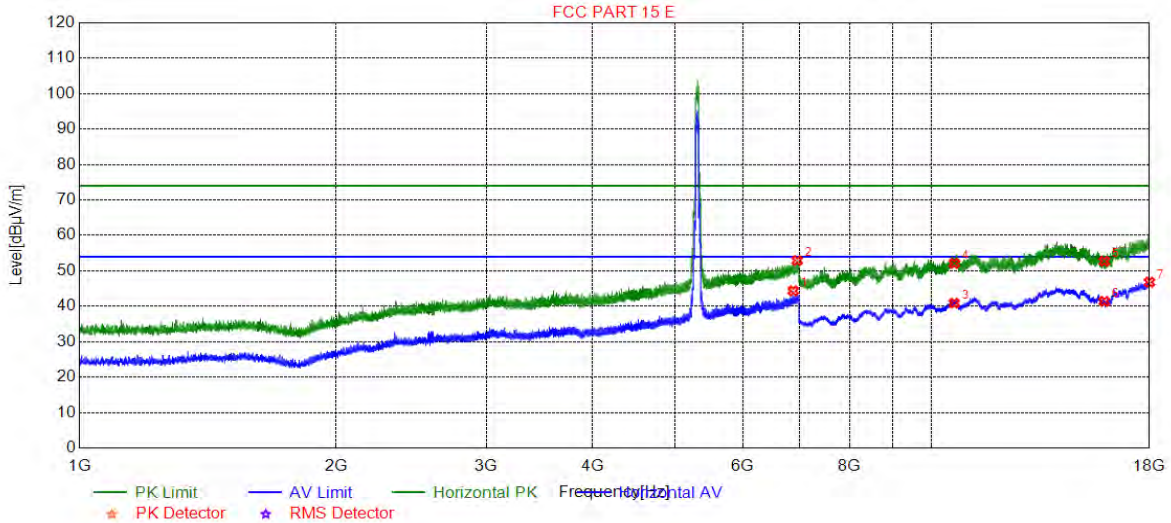
4.9.2.103 11AC40_62 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6875.4938	44.37	20.85	54.00	9.63	121	119	Horizontal
2	6948.9975	52.90	21.25	74.00	21.10	135	360	Horizontal
3	10620.0000	40.87	-2.85	54.00	13.13	121	242	Horizontal
4	10620.0000	52.11	-2.85	74.00	21.89	145	42	Horizontal
5	15930.0000	52.71	-0.56	74.00	21.29	155	0	Horizontal
6	15930.0000	41.38	-0.56	54.00	12.62	115	242	Horizontal
7	18000.0000	46.79	1.72	54.00	7.21	152	192	Horizontal

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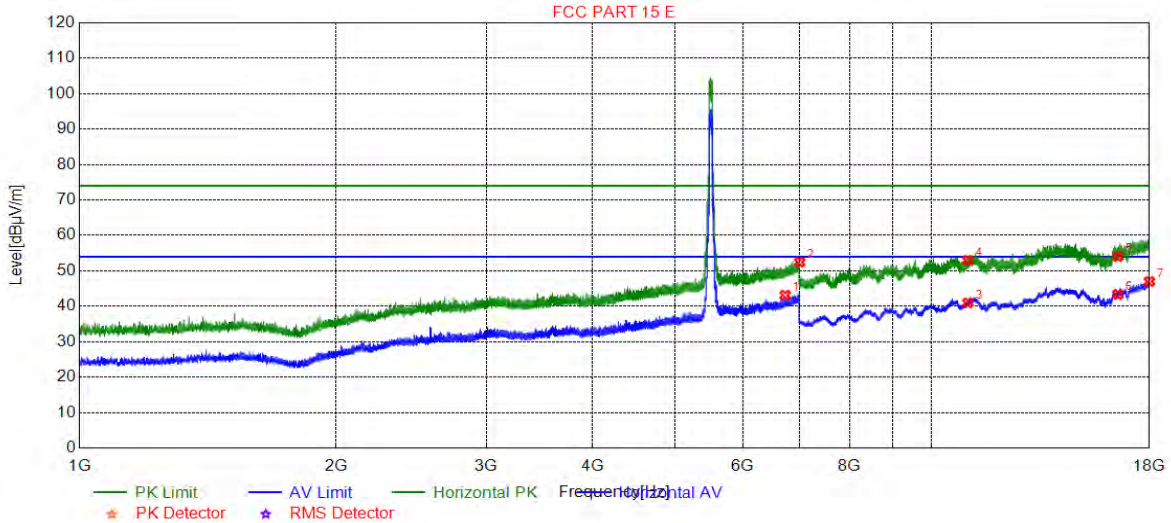
4.9.2.104 11AC40_102 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6727.2864	43.14	20.24	54.00	10.86	114	18	Horizontal
2	6998.1999	52.47	21.27	74.00	21.53	153	220	Horizontal
3	11020.0000	40.98	-2.19	54.00	13.02	184	86	Horizontal
4	11020.0000	52.99	-2.19	74.00	21.01	125	292	Horizontal
5	16530.0000	54.03	0.29	74.00	19.97	151	292	Horizontal
6	16530.0000	43.34	0.29	54.00	10.66	146	342	Horizontal
7	17999.4500	47.00	1.72	54.00	7.00	214	86	Horizontal

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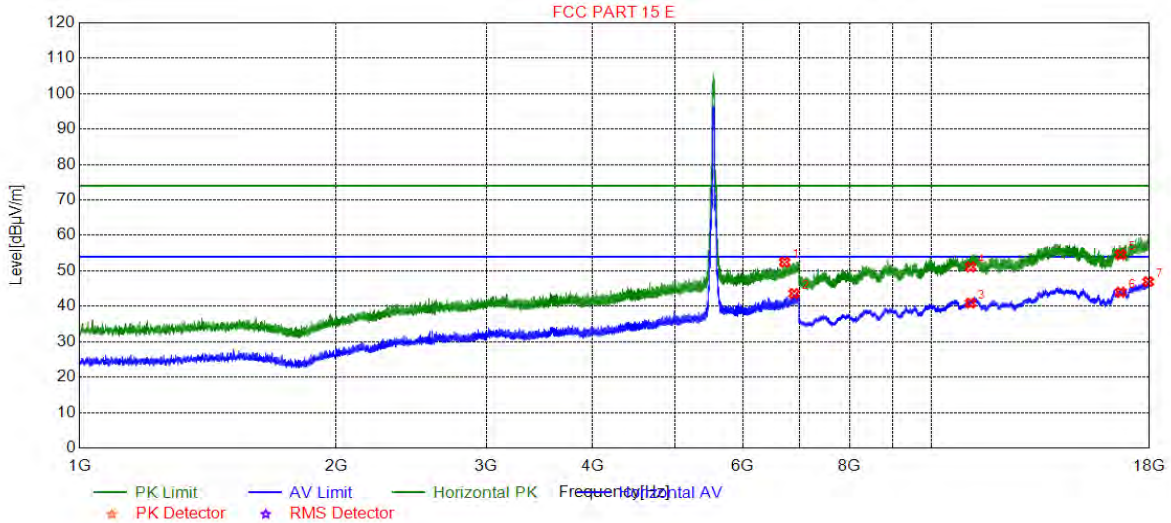
4.9.2.105 11AC40_110 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6717.3859	52.45	20.06	74.00	21.55	189	360	Horizontal
2	6891.9946	43.59	20.82	54.00	10.41	152	68	Horizontal
3	11100.0000	40.88	-2.25	54.00	13.12	238	241	Horizontal
4	11100.0000	51.09	-2.25	74.00	22.91	138	241	Horizontal
5	16650.0000	54.54	0.40	74.00	19.46	151	0	Horizontal
6	16650.0000	43.96	0.40	54.00	10.04	174	241	Horizontal
7	17932.8966	46.95	1.70	54.00	7.05	104	141	Horizontal

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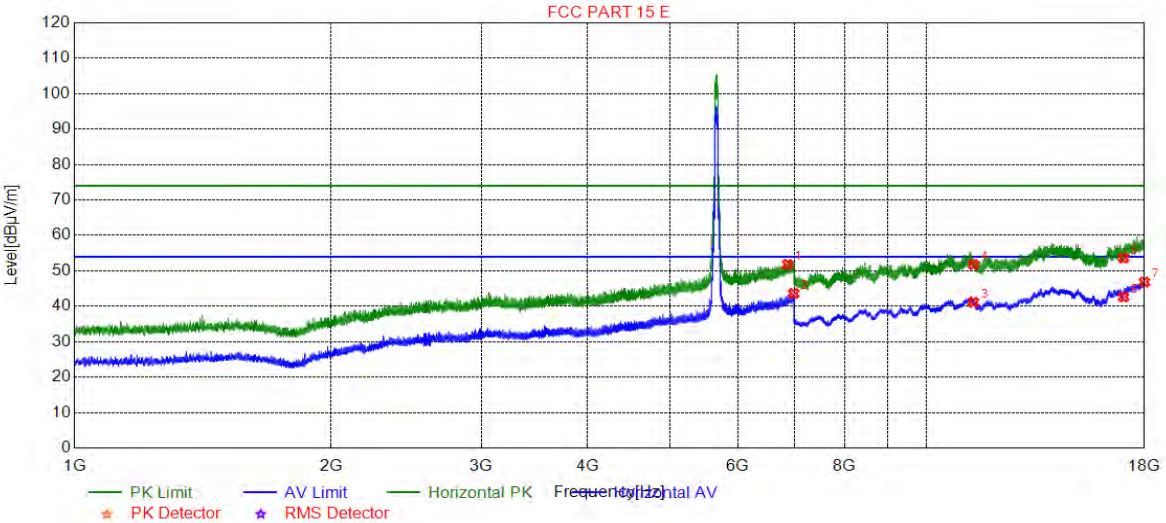
4.9.2.106 11AC40_134 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6864.6932	51.83	20.86	74.00	22.17	150	219	Horizontal
2	6979.5990	43.62	21.26	54.00	10.38	174	269	Horizontal
3	11340.0000	41.13	-2.22	54.00	12.87	185	342	Horizontal
4	11340.0000	51.80	-2.22	74.00	22.20	163	192	Horizontal
5	17010.0000	53.61	0.68	74.00	20.39	152	0	Horizontal
6	17010.0000	42.62	0.68	54.00	11.38	135	292	Horizontal
7	17995.0498	46.83	1.72	54.00	7.17	245	342	Horizontal

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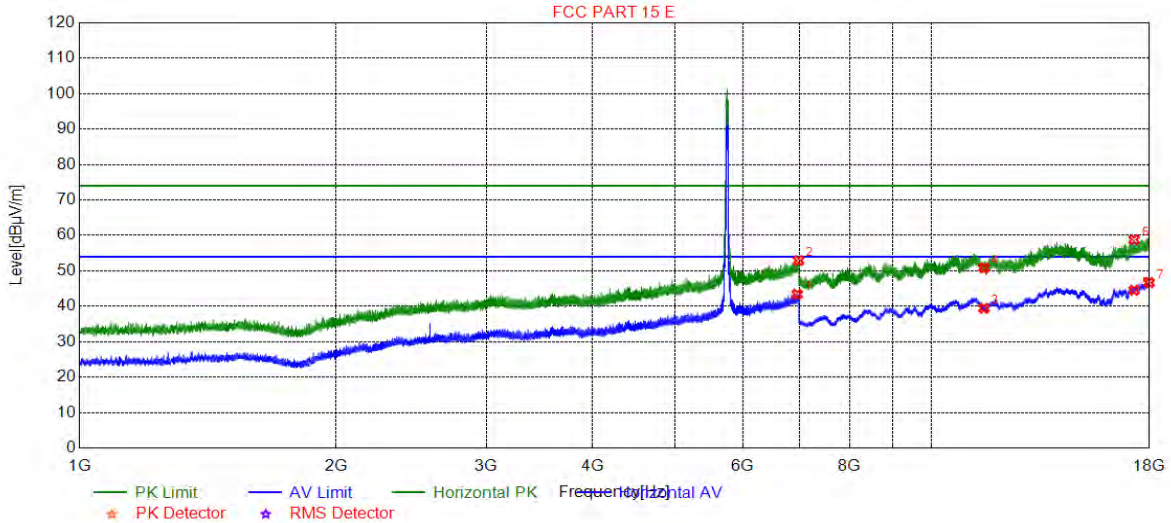
4.9.2.107 11AC40_151 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6948.9975	43.39	21.25	54.00	10.61	114	360	Horizontal
2	6975.0988	52.90	21.26	74.00	21.10	152	68	Horizontal
3	11510.0000	39.45	-2.07	54.00	14.55	133	141	Horizontal
4	11510.0000	50.83	-2.07	74.00	23.17	168	240	Horizontal
5	17265.0000	44.53	0.54	54.00	9.47	154	291	Horizontal
6	17265.0000	58.80	0.54	74.00	15.20	109	0	Horizontal
7	17983.4992	46.68	1.72	54.00	7.32	244	90	Horizontal

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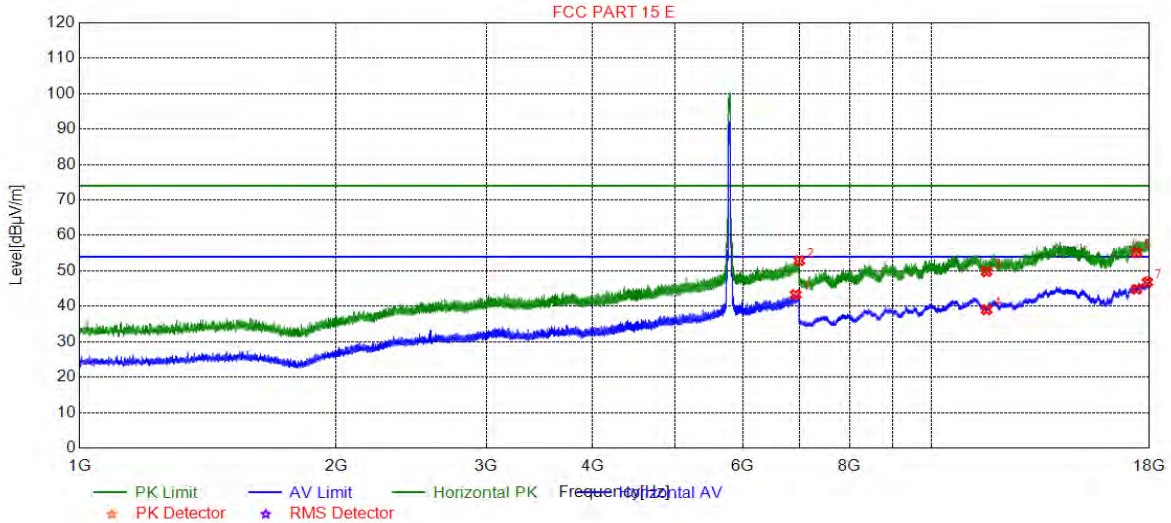
4.9.2.108 11AC40_159 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6920.7960	43.29	21.00	54.00	10.71	178	169	Horizontal
2	6987.3994	52.85	21.27	74.00	21.15	144	118	Horizontal
3	11590.0000	49.76	-2.50	74.00	24.24	102	92	Horizontal
4	11590.0000	39.03	-2.50	54.00	14.97	131	342	Horizontal
5	17385.0000	55.13	1.21	74.00	18.87	150	92	Horizontal
6	17385.0000	44.83	1.21	54.00	9.17	149	292	Horizontal
7	17893.8447	46.78	1.61	54.00	7.22	191	342	Horizontal

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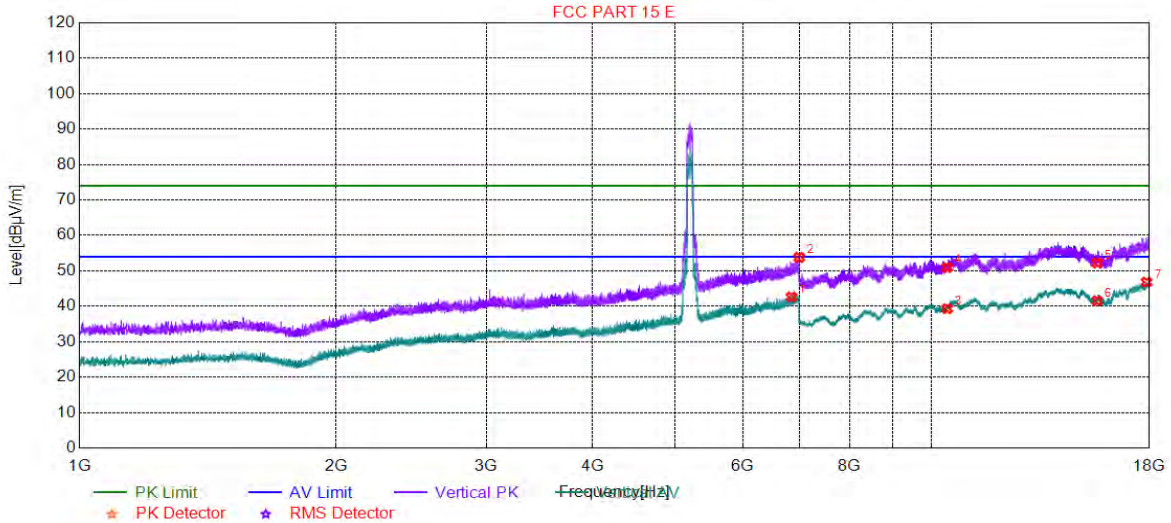
4.9.2.109 11AC80_42 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6842.7921	42.64	20.82	54.00	11.36	175	0	Vertical
2	6986.7993	53.82	21.27	74.00	20.18	234	90	Vertical
3	10420.0000	39.33	-3.40	54.00	14.67	307	168	Vertical
4	10420.0000	50.94	-3.40	74.00	23.06	228	268	Vertical
5	15630.0000	52.22	0.28	74.00	21.78	251	118	Vertical
6	15630.0000	41.56	0.28	54.00	12.44	209	268	Vertical
7	17858.0929	46.80	1.14	54.00	7.20	176	118	Vertical

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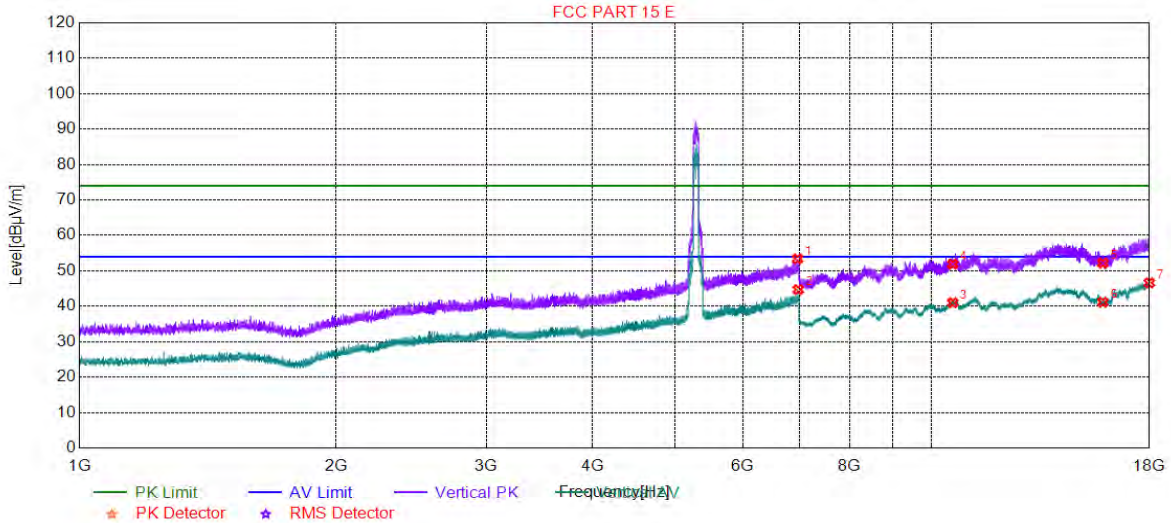
4.9.2.110 11AC80_58 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6956.1978	53.38	21.26	74.00	20.62	235	292	Vertical
2	6968.4984	44.70	21.26	54.00	9.30	298	241	Vertical
3	10580.0000	41.01	-2.84	54.00	12.99	201	360	Vertical
4	10580.0000	51.89	-2.84	74.00	22.11	344	118	Vertical
5	15870.0000	52.19	-0.67	74.00	21.81	248	18	Vertical
6	15870.0000	41.15	-0.67	54.00	12.85	195	118	Vertical
7	17992.2996	46.60	1.72	54.00	7.40	240	217	Vertical

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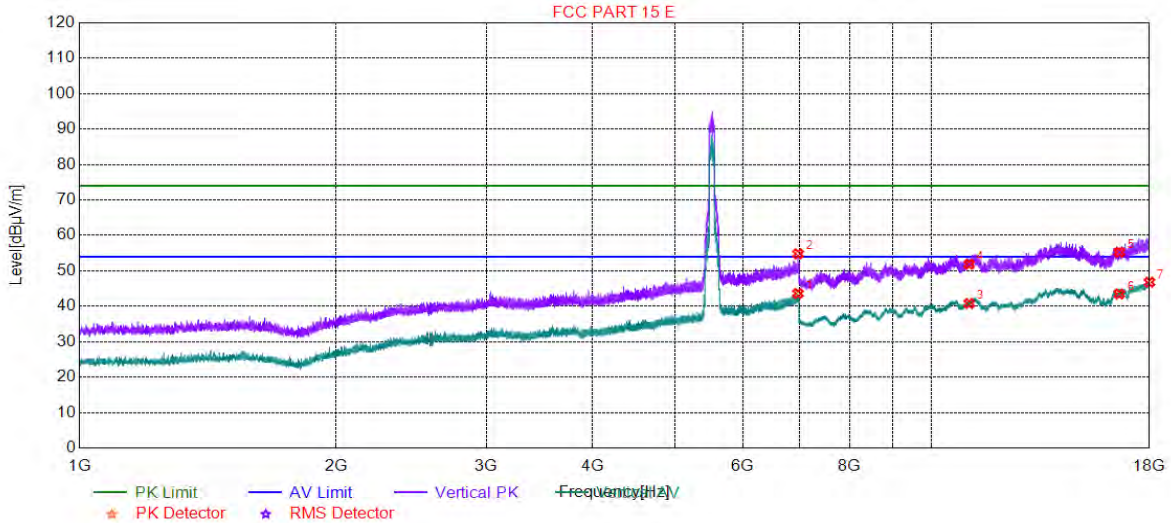
4.9.2.111 11AC80_106 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6964.8982	43.61	21.26	54.00	10.39	222	142	Vertical
2	6966.6983	54.81	21.26	74.00	19.19	230	191	Vertical
3	11060.0000	40.79	-2.22	54.00	13.21	275	269	Vertical
4	11060.0000	51.85	-2.22	74.00	22.15	247	318	Vertical
5	16590.0000	55.28	0.20	74.00	18.72	198	68	Vertical
6	16590.0000	43.47	0.20	54.00	10.53	248	269	Vertical
7	17997.7999	46.78	1.72	54.00	7.22	297	169	Vertical

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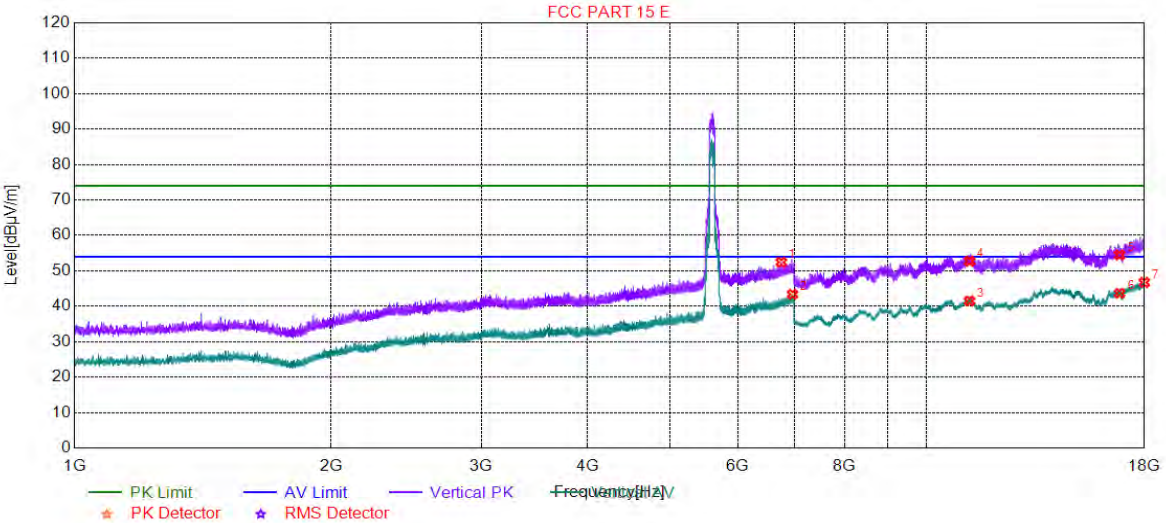
4.9.2.112 11AC80_122 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6747.9874	52.43	20.61	74.00	21.57	264	190	Vertical
2	6955.5978	43.41	21.26	54.00	10.59	225	140	Vertical
3	11220.0000	41.51	-2.35	54.00	12.49	195	169	Vertical
4	11220.0000	52.73	-2.35	74.00	21.27	285	68	Vertical
5	16830.0000	54.47	0.94	74.00	19.53	268	68	Vertical
6	16830.0000	43.68	0.94	54.00	10.32	322	220	Vertical
7	17986.2493	46.72	1.72	54.00	7.28	159	271	Vertical

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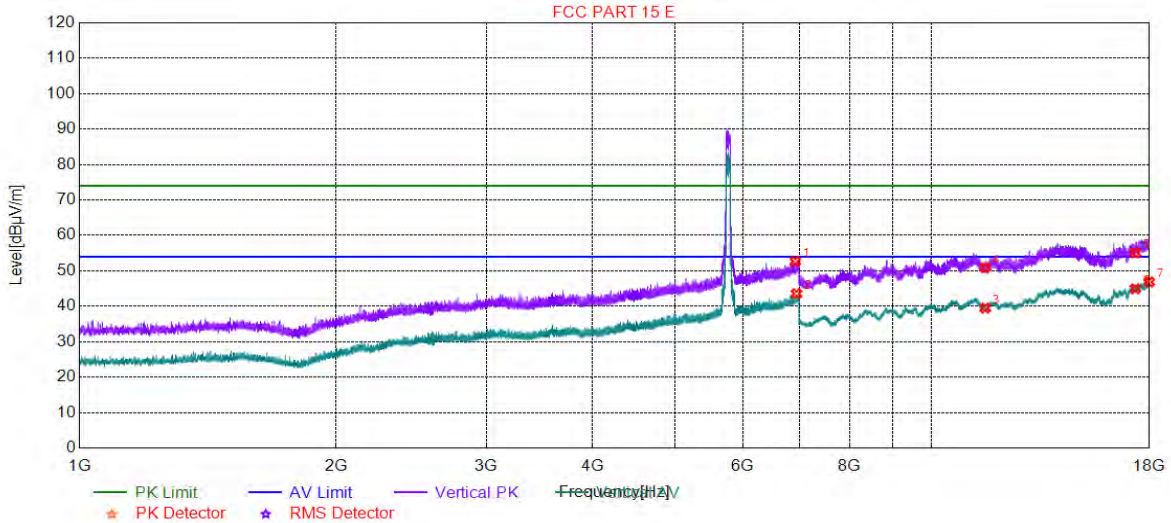
4.9.2.113 11AC80_155 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6914.4957	52.70	20.94	74.00	21.30	328	141	Vertical
2	6937.5969	43.54	21.14	54.00	10.46	255	191	Vertical
3	11550.0000	39.51	-2.29	54.00	14.49	284	360	Vertical
4	11550.0000	50.89	-2.29	74.00	23.11	247	168	Vertical
5	17325.0000	55.05	0.91	74.00	18.95	259	320	Vertical
6	17325.0000	44.94	0.91	54.00	9.06	192	219	Vertical
7	17987.8994	46.84	1.72	54.00	7.16	172	360	Vertical

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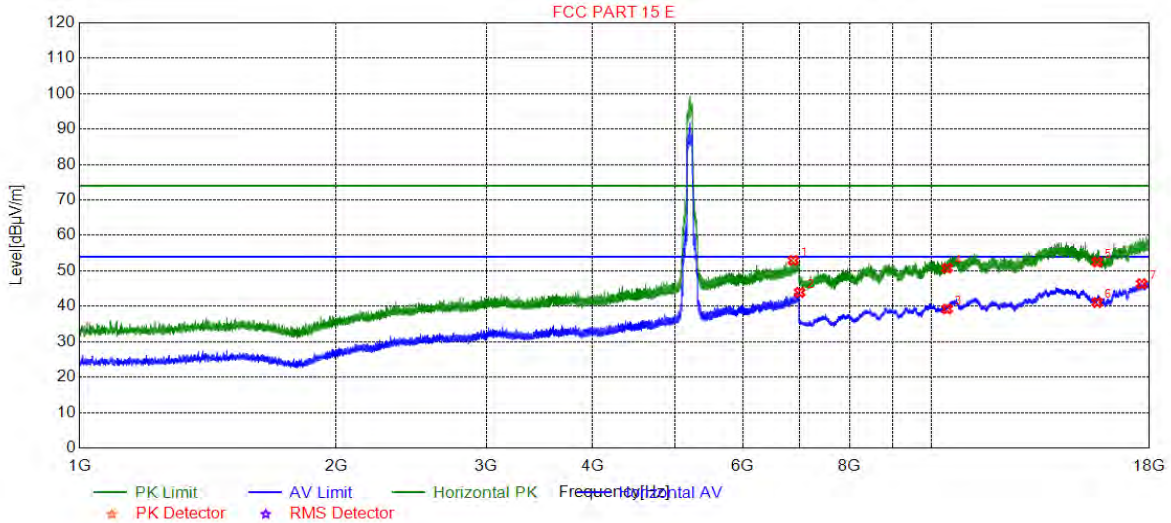
4.9.2.114 11AC80_42 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6876.9939	52.95	20.84	74.00	21.05	145	321	Horizontal
2	6996.9999	43.90	21.27	54.00	10.10	175	18	Horizontal
3	10420.0000	39.24	-3.40	54.00	14.76	185	242	Horizontal
4	10420.0000	50.76	-3.40	74.00	23.24	138	90	Horizontal
5	15630.0000	52.49	0.28	74.00	21.51	138	292	Horizontal
6	15630.0000	41.09	0.28	54.00	12.91	185	191	Horizontal
7	17626.5313	46.34	2.32	54.00	7.66	216	292	Horizontal

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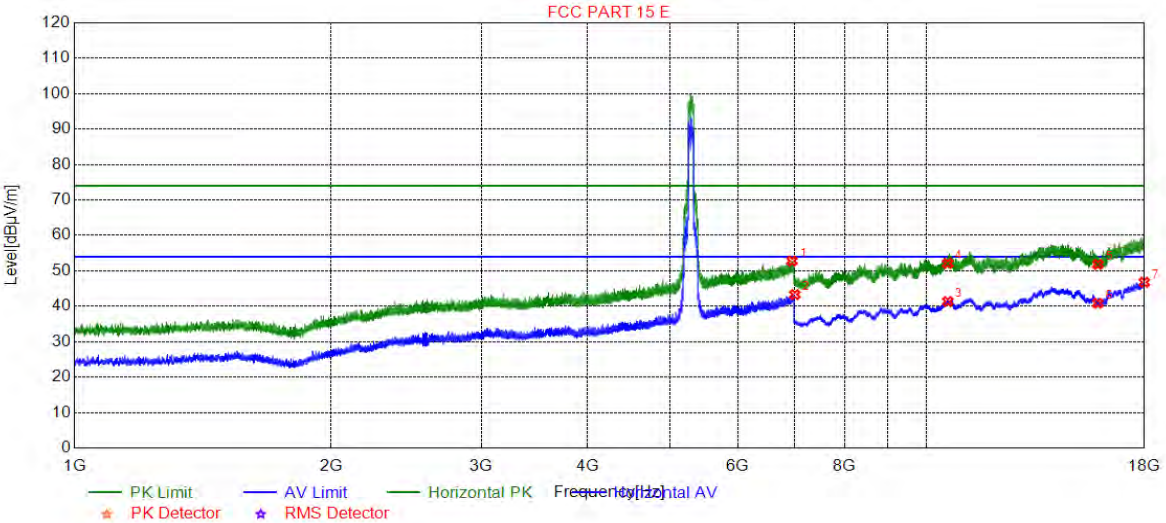
4.9.2.115 11AC80_58 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.0973	52.80	21.21	74.00	21.20	137	218	Horizontal
2	6999.1000	43.31	21.27	54.00	10.69	122	68	Horizontal
3	10580.0000	41.35	-2.84	54.00	12.65	159	40	Horizontal
4	10580.0000	52.09	-2.84	74.00	21.91	151	240	Horizontal
5	15870.0000	51.83	-0.67	74.00	22.17	168	342	Horizontal
6	15870.0000	40.84	-0.67	54.00	13.16	162	40	Horizontal
7	17990.0995	46.78	1.72	54.00	7.22	191	90	Horizontal

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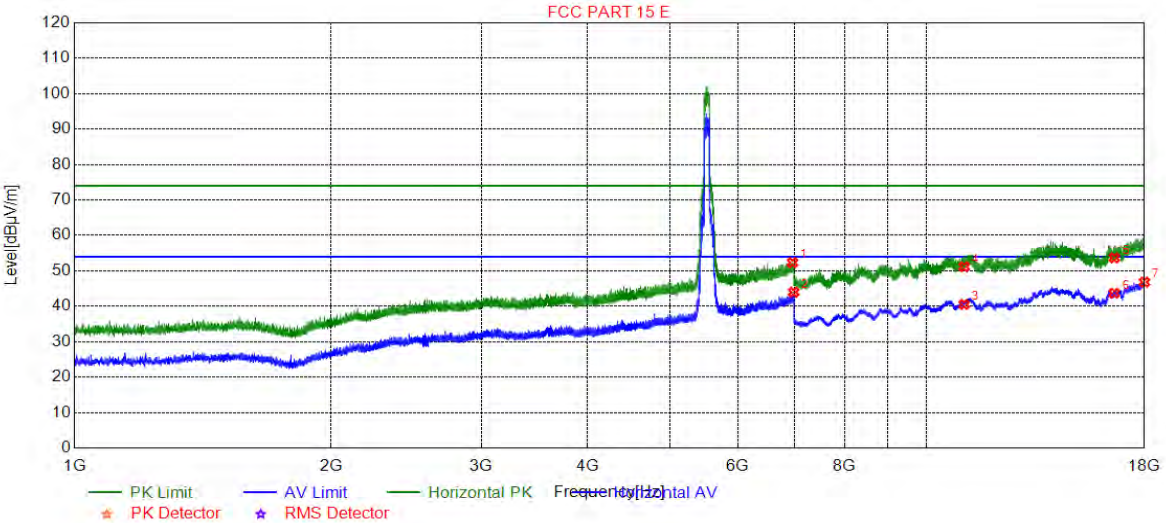
4.9.2.116 11AC80_106 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6955.2978	52.31	21.26	74.00	21.69	127	271	Horizontal
2	6975.9988	43.96	21.26	54.00	10.04	158	271	Horizontal
3	11060.0000	40.52	-2.22	54.00	13.48	114	242	Horizontal
4	11060.0000	51.15	-2.22	74.00	22.85	135	342	Horizontal
5	16590.0000	53.66	0.20	74.00	20.34	150	292	Horizontal
6	16590.0000	43.70	0.20	54.00	10.30	101	342	Horizontal
7	17996.1498	46.82	1.72	54.00	7.18	103	292	Horizontal

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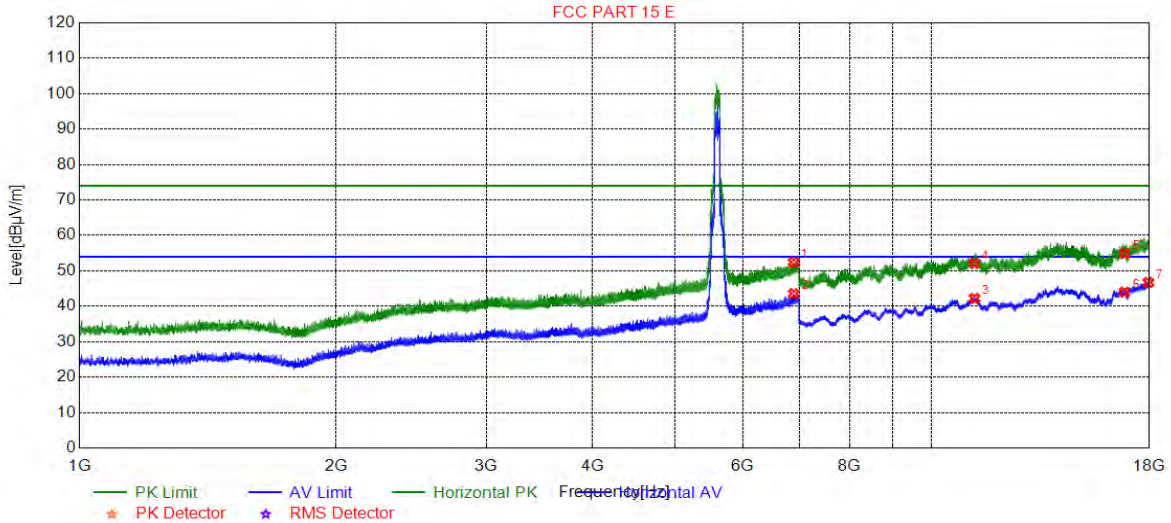
4.9.2.117 11AC80_122 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6884.4942	52.40	20.83	74.00	21.60	138	68	Horizontal
2	6885.6943	43.57	20.83	54.00	10.43	162	170	Horizontal
3	11220.0000	42.23	-2.35	54.00	11.77	182	91	Horizontal
4	11220.0000	52.09	-2.35	74.00	21.91	177	0	Horizontal
5	16830.0000	54.89	0.94	74.00	19.11	159	91	Horizontal
6	16830.0000	43.98	0.94	54.00	10.02	126	91	Horizontal
7	17943.3472	46.74	1.70	54.00	7.26	235	0	Horizontal

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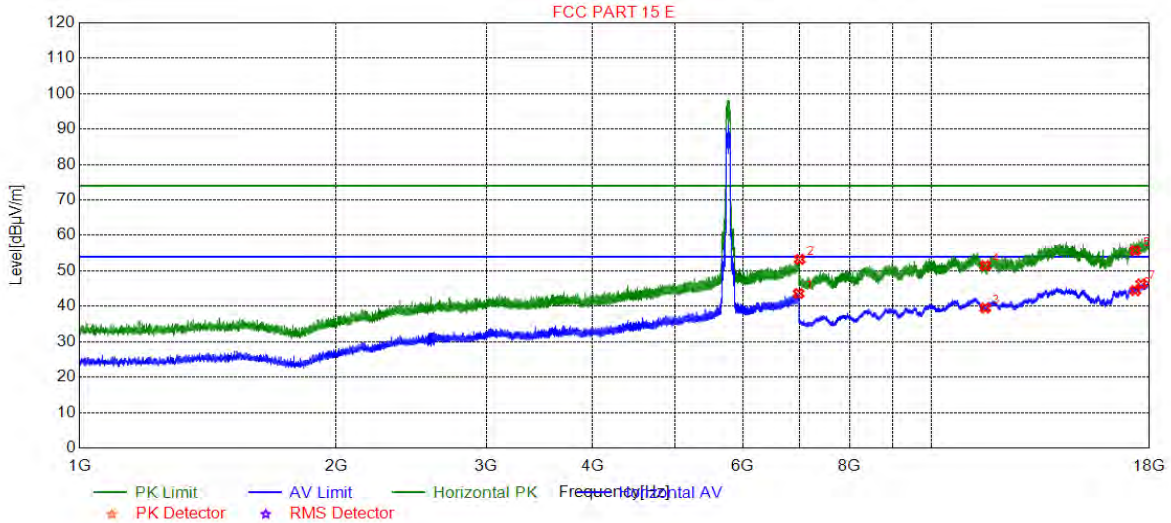
4.9.2.118 11AC80_155 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6977.1989	43.59	21.26	54.00	10.41	146	218	Horizontal
2	6997.5999	53.23	21.27	74.00	20.77	177	68	Horizontal
3	11550.0000	39.54	-2.29	54.00	14.46	182	92	Horizontal
4	11550.0000	51.46	-2.29	74.00	22.54	135	242	Horizontal
5	17325.0000	55.70	0.91	74.00	18.30	157	92	Horizontal
6	17325.0000	44.43	0.91	54.00	9.57	155	342	Horizontal
7	17598.4799	46.29	2.30	54.00	7.71	242	191	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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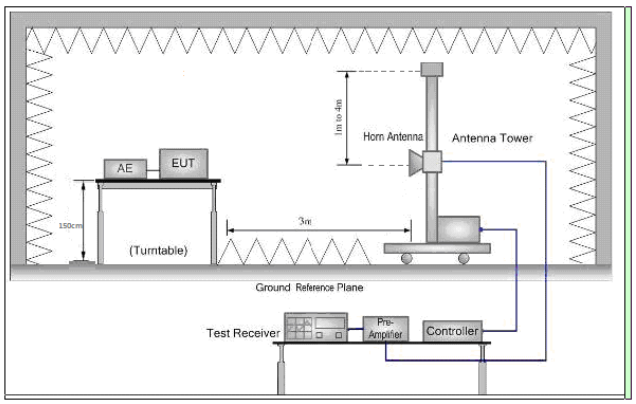
4.10 Band Edge (Radiated)

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:			



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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 camber. 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

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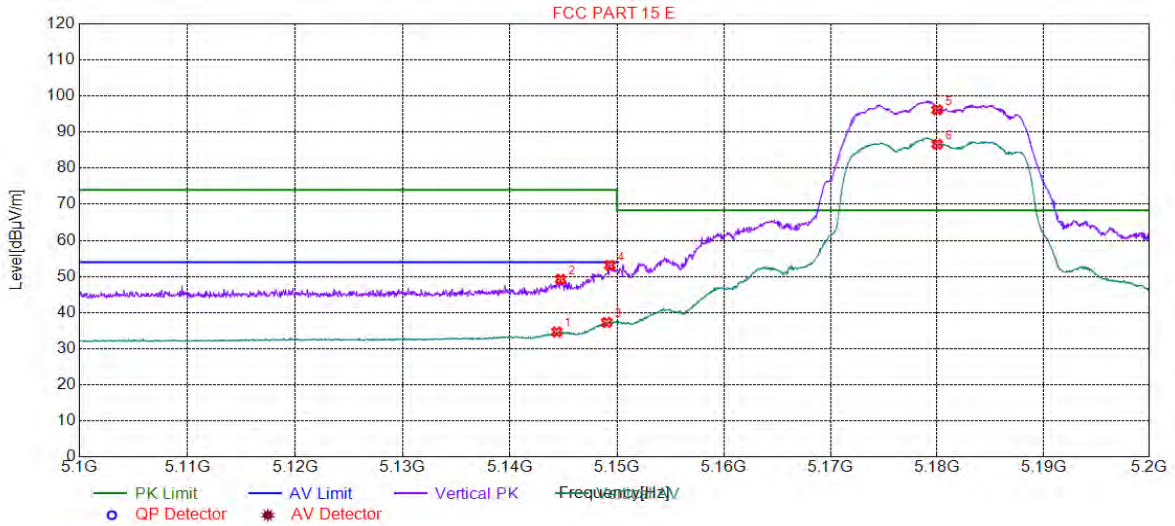
4.10.1 Test plots

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	5144.3722	34.64	15.47	54.00	19.36	217	52	Vertical
2	5144.7224	49.24	15.47	74.00	24.76	313	58	Vertical
3	5149.0245	37.28	15.51	54.00	16.72	242	63	Vertical
4	5149.3247	53.09	15.51	74.00	20.91	166	73	Vertical
5	5180.0000	96.18	15.56	68.30	-27.88	172	73	Vertical
6	5180.0000	86.64	15.56	0.00	-86.64	246	68	Vertical

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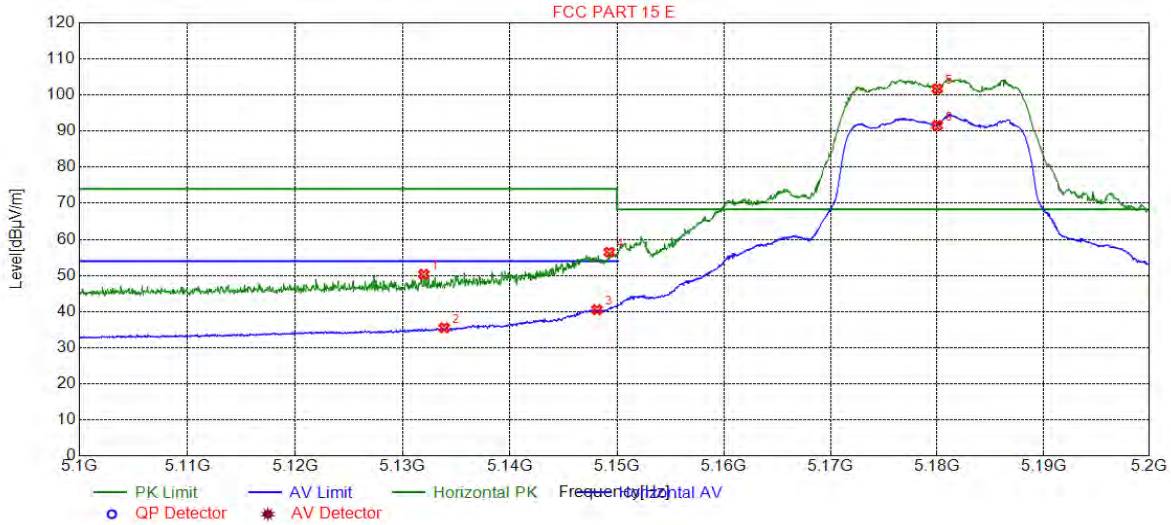
4.10.1.2 11A20_36 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.9660	50.32	15.36	74.00	23.68	162	54	Horizontal
2	5133.8669	35.48	15.38	54.00	18.52	175	60	Horizontal
3	5148.1241	40.52	15.50	54.00	13.48	138	66	Horizontal
4	5149.2746	56.45	15.51	74.00	17.55	122	66	Horizontal
5	5180.0000	101.73	15.56	68.30	-33.43	155	60	Horizontal
6	5180.0000	91.55	15.56	0.00	-91.55	150	66	Horizontal

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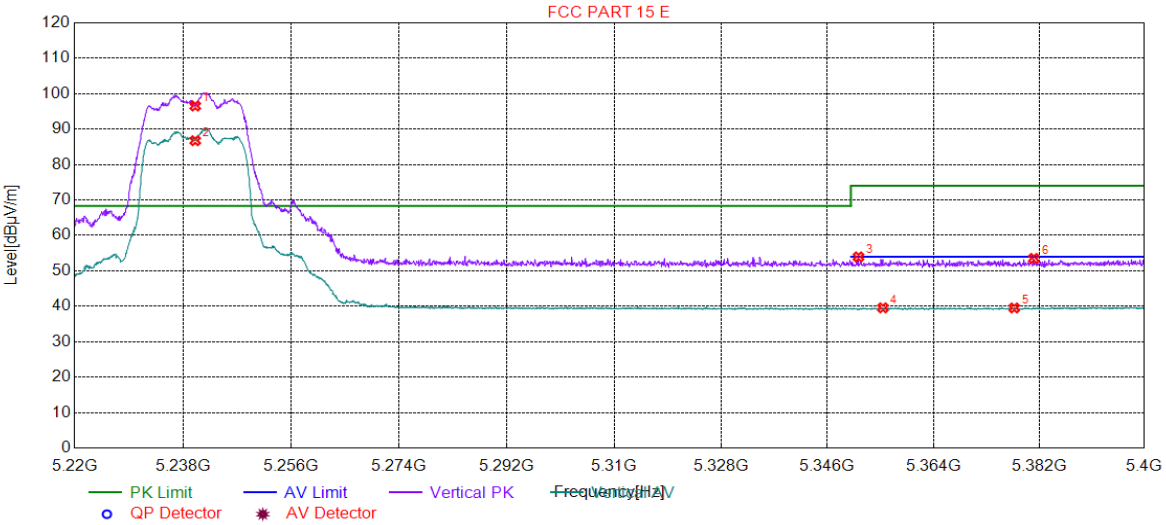
4.10.1.3 11A20_48 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	96.53	15.49	68.30	-28.23	177	213	Vertical
2	5240.0000	86.74	15.49	0.00	-86.74	196	213	Vertical
3	5351.2856	53.94	15.95	74.00	20.06	311	165	Vertical
4	5355.4277	39.57	15.97	54.00	14.43	216	193	Vertical
5	5377.7589	39.54	16.11	54.00	14.46	223	165	Vertical
6	5381.0905	53.52	16.13	74.00	20.48	264	241	Vertical

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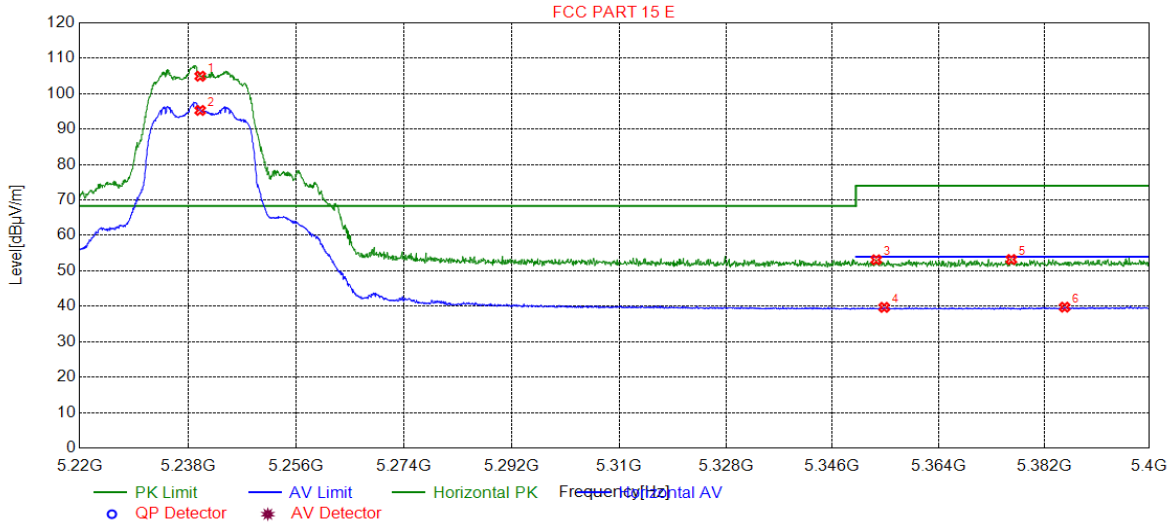
4.10.1.4 11A20_48 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	104.93	15.49	68.30	-36.63	122	235	Horizontal
2	5240.0000	95.28	15.49	0.00	-95.28	162	235	Horizontal
3	5353.4467	53.13	15.96	74.00	20.87	135	187	Horizontal
4	5354.7974	39.70	15.97	54.00	14.30	108	344	Horizontal
5	5376.4082	53.21	16.10	74.00	20.79	119	160	Horizontal
6	5385.5028	39.76	16.16	54.00	14.24	150	338	Horizontal

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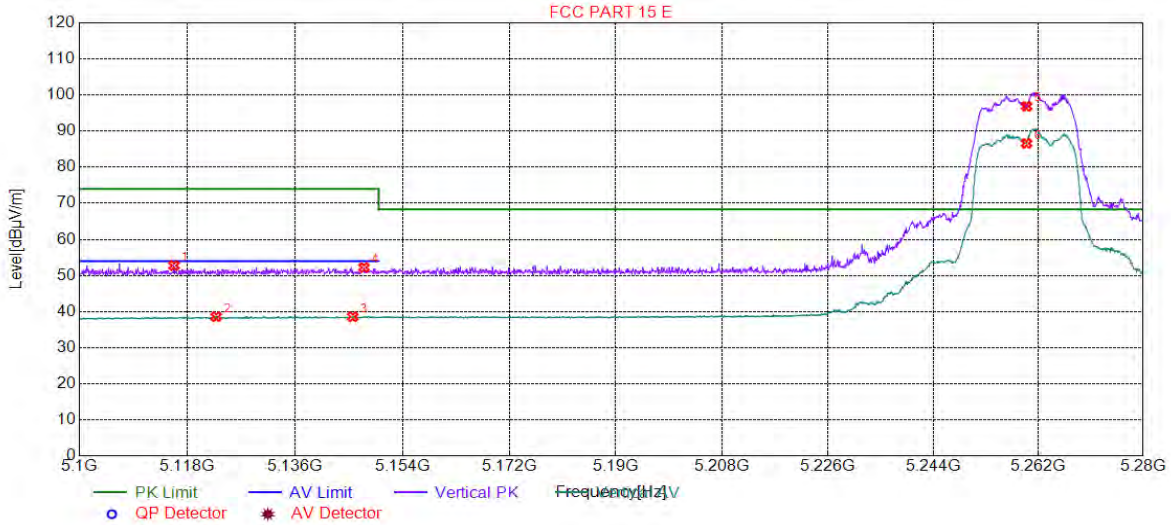
4.10.1.5 11A20_52 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.7579	52.76	15.23	74.00	21.24	231	151	Vertical
2	5122.7814	38.59	15.29	54.00	15.41	253	227	Vertical
3	5145.6528	38.57	15.48	54.00	15.43	212	76	Vertical
4	5147.5438	52.22	15.50	74.00	21.78	310	221	Vertical
5	5260.0000	96.87	15.51	68.30	-28.57	177	213	Vertical
6	5260.0000	86.59	15.51	0.00	-86.59	222	221	Vertical

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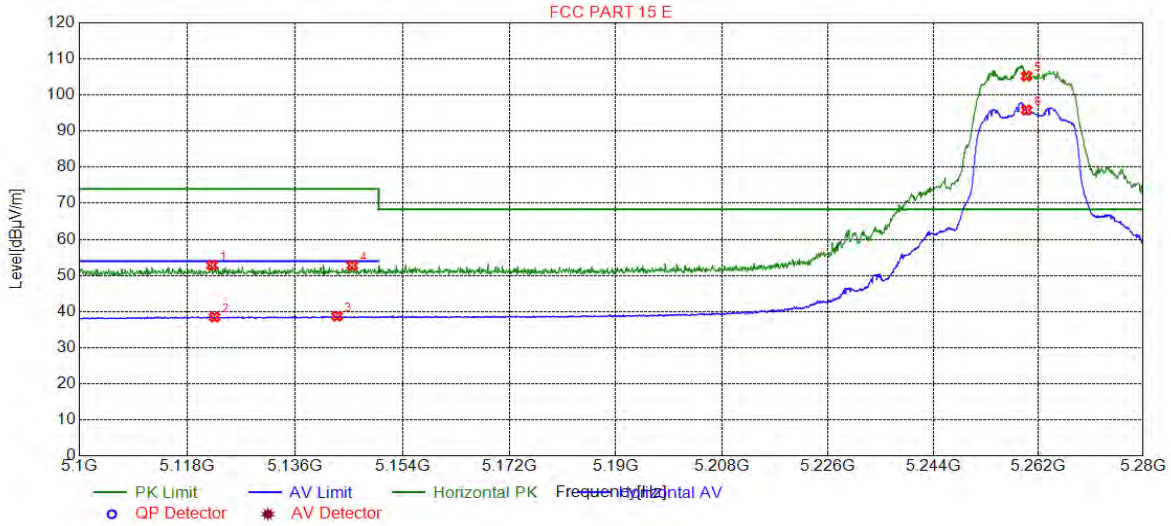
4.10.1.6 11A20_52 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5122.0610	52.83	15.28	74.00	21.17	135	22	Horizontal
2	5122.5113	38.48	15.28	54.00	15.52	117	68	Horizontal
3	5143.0415	38.74	15.46	54.00	15.26	141	48	Horizontal
4	5145.5628	52.78	15.48	74.00	21.22	162	227	Horizontal
5	5260.0000	105.23	15.51	68.30	-36.93	182	234	Horizontal
6	5260.0000	95.85	15.51	0.00	-95.85	150	234	Horizontal

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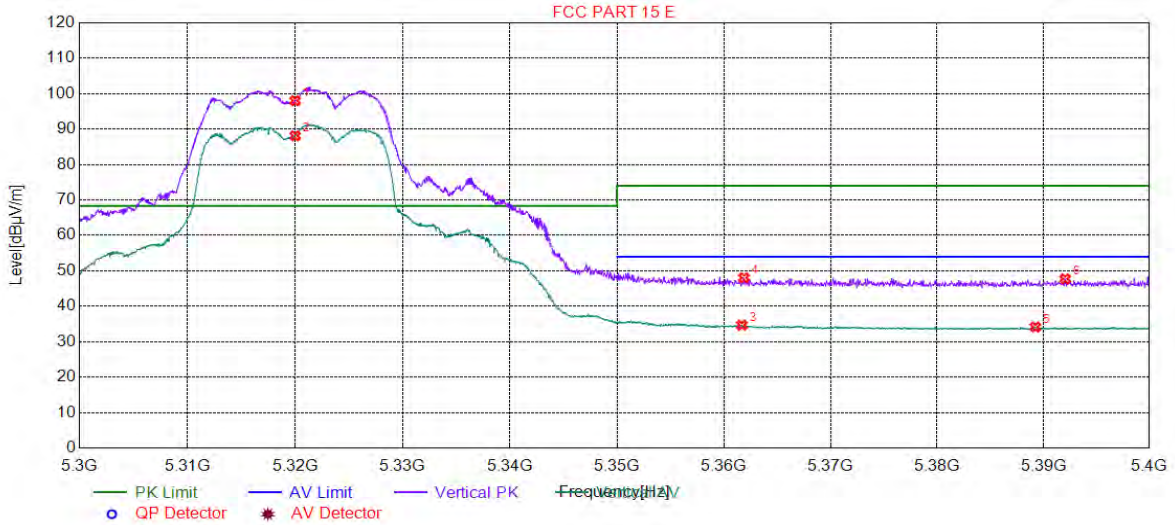
4.10.1.7 11A20_64 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	98.02	15.80	68.30	-29.72	233	42	Vertical
2	5320.0000	88.11	15.80	0.00	-88.11	246	42	Vertical
3	5361.6808	34.66	16.01	54.00	19.34	177	77	Vertical
4	5361.8809	48.08	16.01	74.00	25.92	184	91	Vertical
5	5389.2446	34.16	16.18	54.00	19.84	166	42	Vertical
6	5392.0460	47.74	16.20	74.00	26.26	150	23	Vertical

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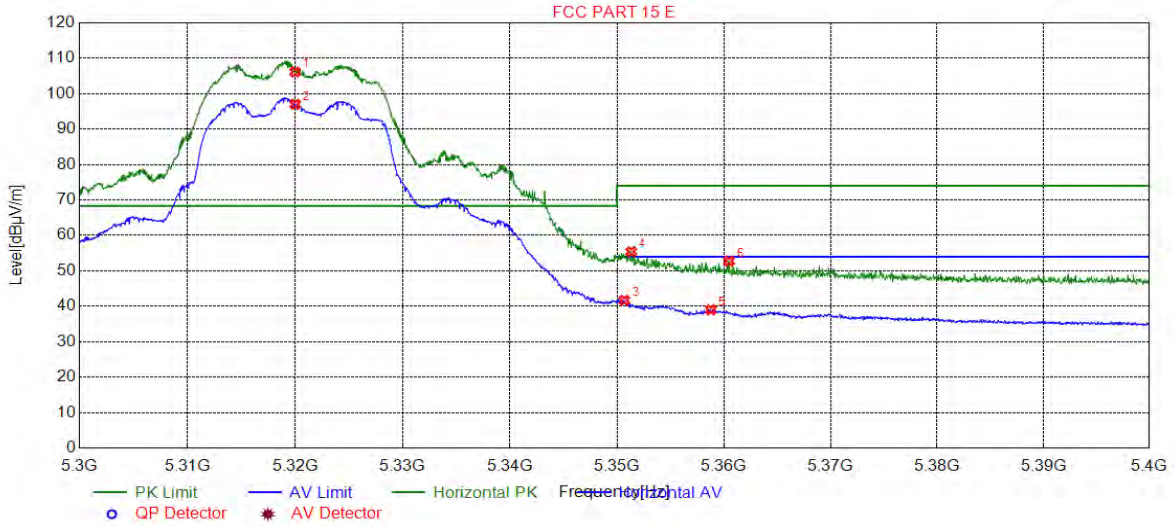
4.10.1.8 11A20_64 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	106.13	15.80	68.30	-37.83	175	236	Horizontal
2	5320.0000	97.03	15.80	0.00	-97.03	162	236	Horizontal
3	5350.6753	41.70	15.94	54.00	12.30	144	236	Horizontal
4	5351.3257	55.44	15.95	74.00	18.56	136	229	Horizontal
5	5358.7794	39.00	15.99	54.00	15.00	156	236	Horizontal
6	5360.4802	52.77	16.00	74.00	21.23	150	229	Horizontal

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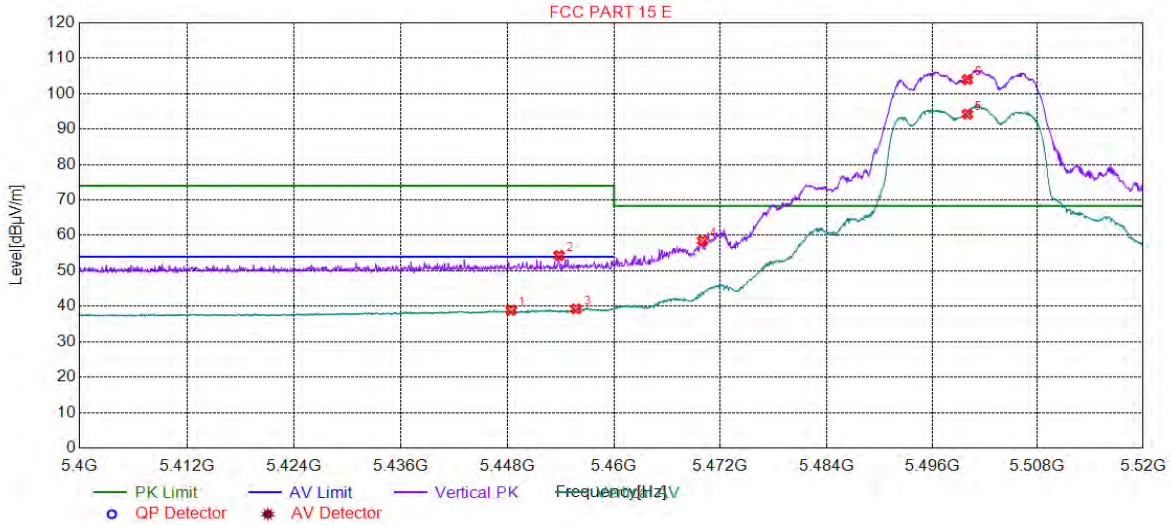
4.10.1.9 11A20_100 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.3842	38.91	16.25	54.00	15.09	222	200	Vertical
2	5453.7869	54.33	16.25	74.00	19.67	240	189	Vertical
3	5455.7079	39.29	16.25	54.00	14.71	254	194	Vertical
4	5470.0000	58.52	16.25	68.30	9.78	263	178	Vertical
5	5500.0000	94.27	16.25	0.00	-94.27	274	178	Vertical
6	5500.0000	103.98	16.25	68.30	-35.68	232	178	Vertical

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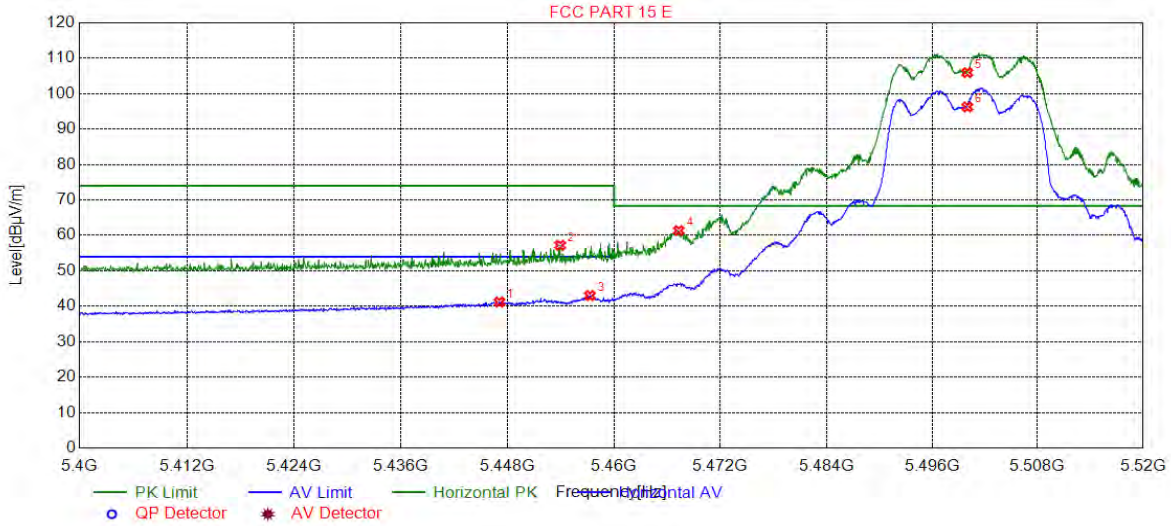
4.10.1.10 11A20_100 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.0635	41.20	16.25	54.00	12.80	151	237	Horizontal
2	5453.9070	57.22	16.25	74.00	16.78	162	237	Horizontal
3	5457.2686	43.01	16.25	54.00	10.99	174	237	Horizontal
4	5467.2936	61.38	16.25	68.30	6.92	185	232	Horizontal
5	5500.0000	105.95	16.25	68.30	-37.65	192	232	Horizontal
6	5500.0000	96.27	16.25	0.00	-96.27	100	71	Horizontal

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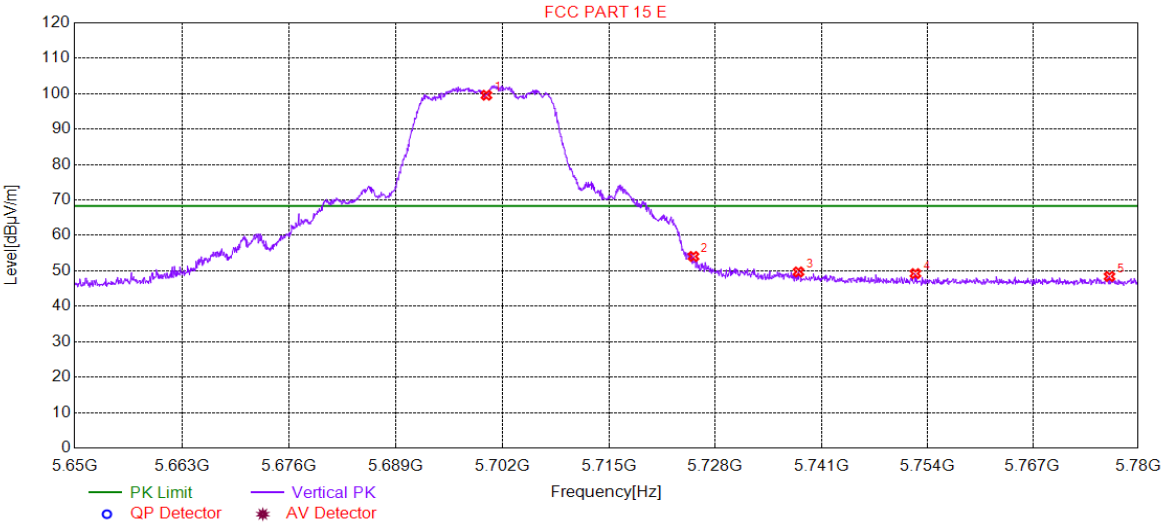
4.10.1.11 11A20_140 ANT 1_Vertical



Suspected List								
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1	5700.0000	99.57	16.80	68.30	-31.27	231	29	Vertical
2	5725.3077	54.06	16.96	68.30	14.24	255	34	Vertical
3	5738.1841	49.70	17.04	68.30	18.60	306	218	Vertical
4	5752.5563	49.23	17.12	68.30	19.07	195	165	Vertical
5	5776.4882	48.42	17.16	68.30	19.88	165	192	Vertical

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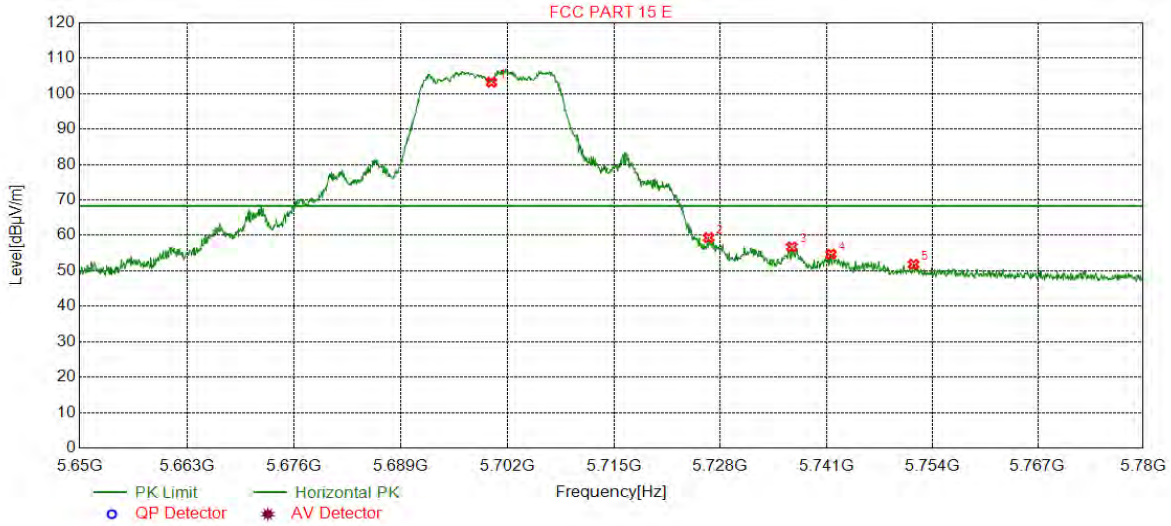
4.10.1.12 11A20_140 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	103.24	16.80	68.30	-34.94	174	67	Horizontal
2	5726.5433	59.35	16.97	68.30	8.95	165	232	Horizontal
3	5736.7534	56.78	17.04	68.30	11.52	181	227	Horizontal
4	5741.5658	54.70	17.07	68.30	13.60	166	232	Horizontal
5	5751.7109	51.83	17.12	68.30	16.47	135	232	Horizontal

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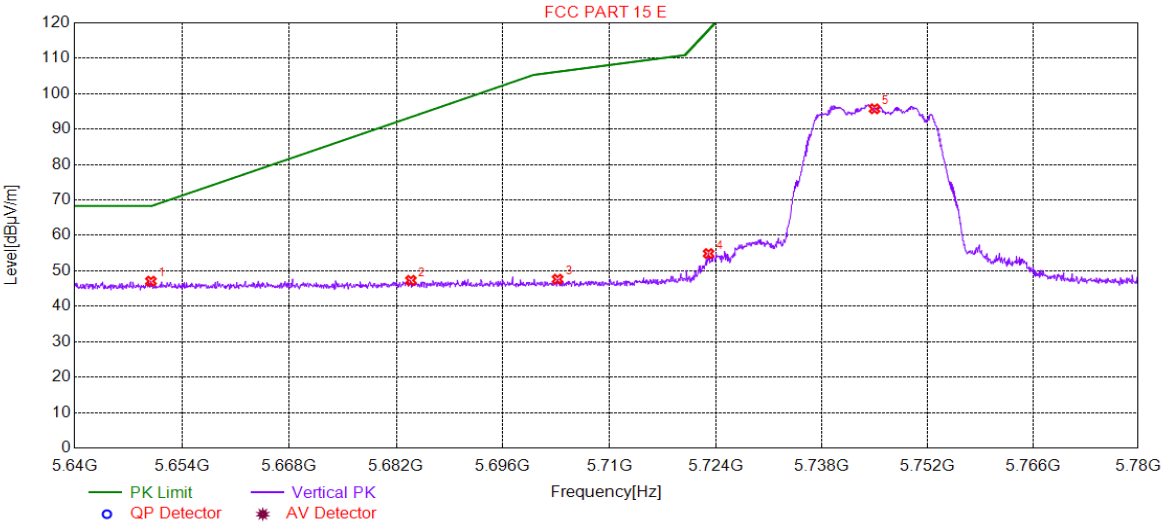
4.10.1.13 11A20_149 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5649.9450	47.09	16.53	68.30	21.21	351	52	Vertical
2	5683.9120	47.32	16.71	93.39	46.07	257	302	Vertical
3	5703.1716	47.65	16.82	106.19	58.54	268	140	Vertical
4	5723.0615	54.87	16.95	117.88	63.01	315	29	Vertical
5	5745.0000	95.74	17.09	0.00	-95.74	246	214	Vertical

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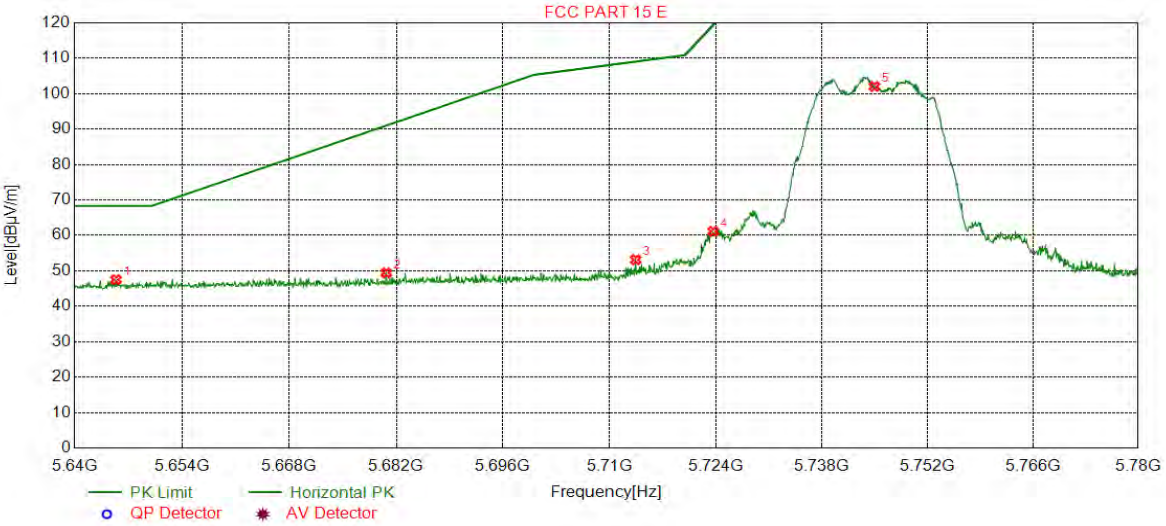
4.10.1.14 11A20_149 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.3927	47.51	16.54	68.30	20.79	166	0	Horizontal
2	5680.6903	49.45	16.70	91.01	41.56	276	228	Horizontal
3	5713.4667	53.16	16.89	109.07	55.91	289	344	Horizontal
4	5723.6918	61.13	16.95	119.32	58.19	341	228	Horizontal
5	5745.0000	102.03	17.09	0.00	-102.03	144	233	Horizontal

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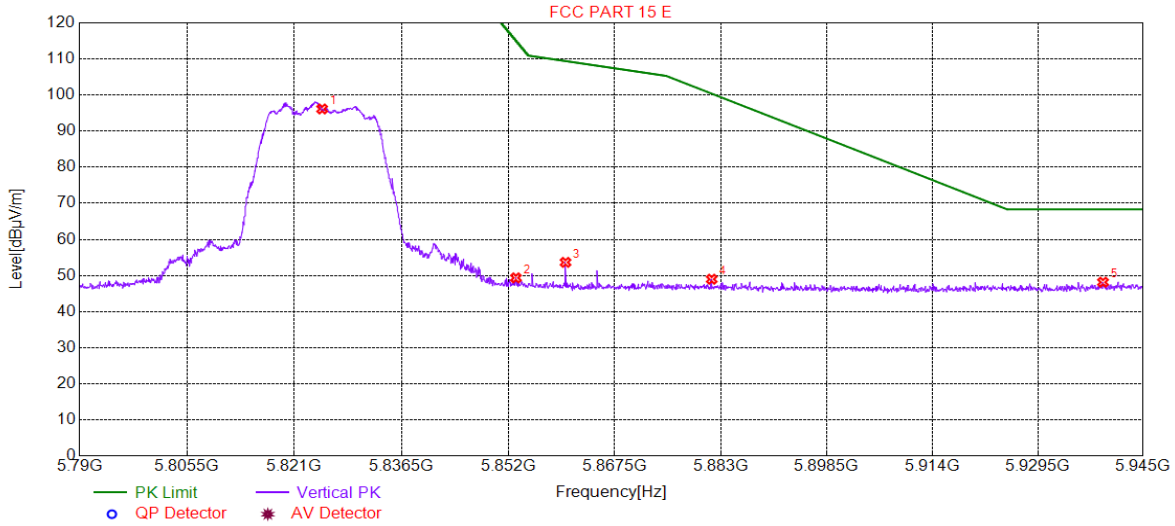
4.10.1.15 11A20_165 ANT 1_Vertical



Suspected List								
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1	5825.0000	96.14	17.23	0.00	-96.14	192	203	Vertical
2	5853.1166	49.34	17.25	115.19	65.85	177	43	Vertical
3	5860.3277	53.64	17.23	109.41	55.77	238	30	Vertical
4	5881.6508	48.97	17.17	100.38	51.41	322	20	Vertical
5	5939.1071	48.14	17.71	68.30	20.16	235	226	Vertical

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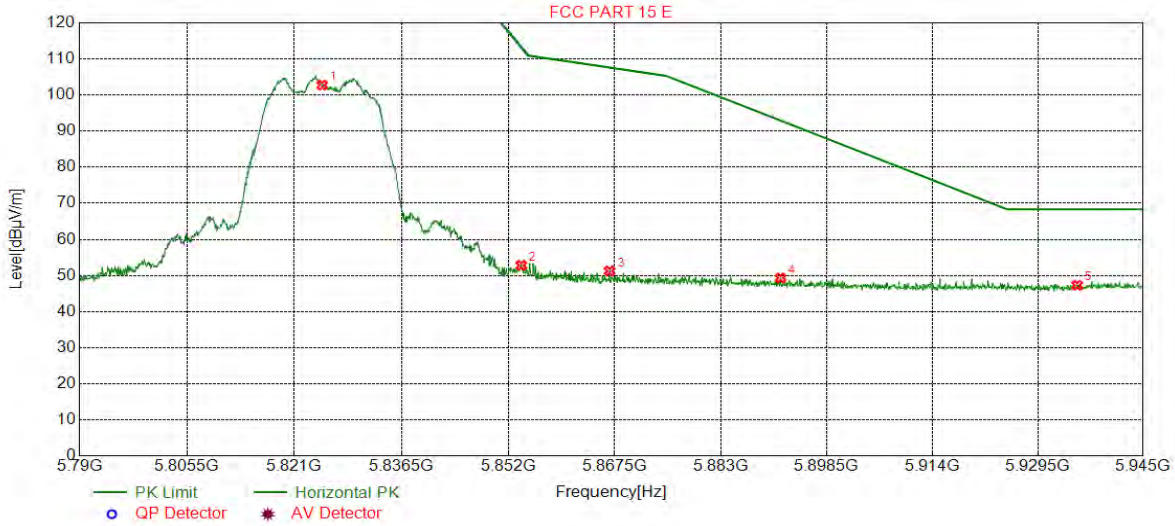
4.10.1.16 11A20_165 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	102.77	17.23	0.00	-102.77	138	234	Horizontal
2	5853.8919	52.80	17.25	113.43	60.63	185	234	Horizontal
3	5866.7634	51.24	17.21	107.61	56.37	123	239	Horizontal
4	5891.7309	49.30	17.13	92.92	43.62	146	234	Horizontal
5	5935.3077	47.28	17.65	68.30	21.02	150	95	Horizontal

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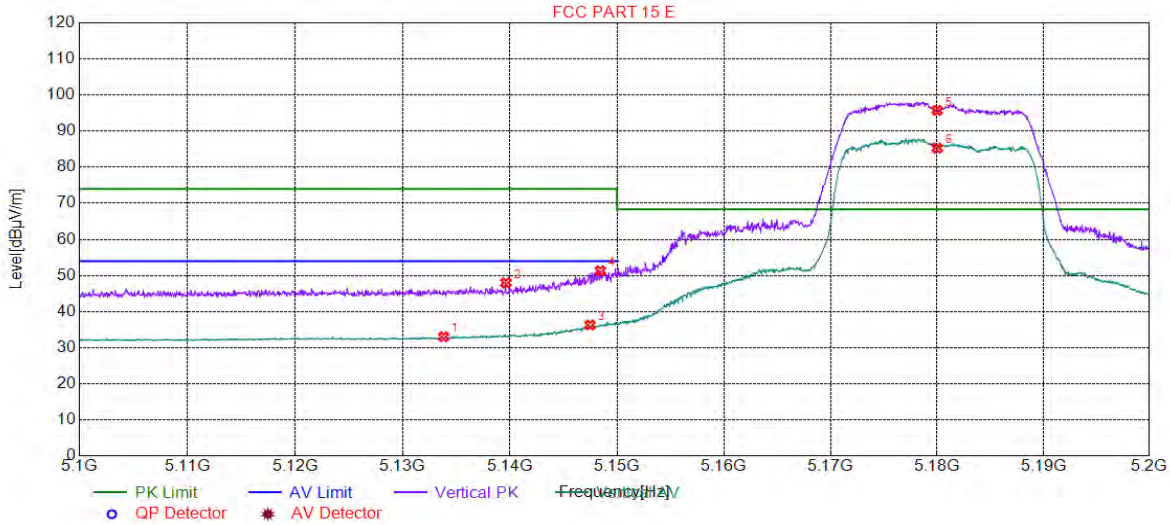
4.10.1.17 11N20_36 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5133.8169	33.01	15.38	54.00	20.99	182	35	Vertical
2	5139.6198	47.99	15.43	74.00	26.01	125	68	Vertical
3	5147.4737	36.29	15.50	54.00	17.71	234	198	Vertical
4	5148.4242	51.32	15.51	74.00	22.68	255	219	Vertical
5	5180.0000	95.72	15.56	68.30	-27.42	316	176	Vertical
6	5180.0000	85.28	15.56	0.00	-85.28	287	176	Vertical

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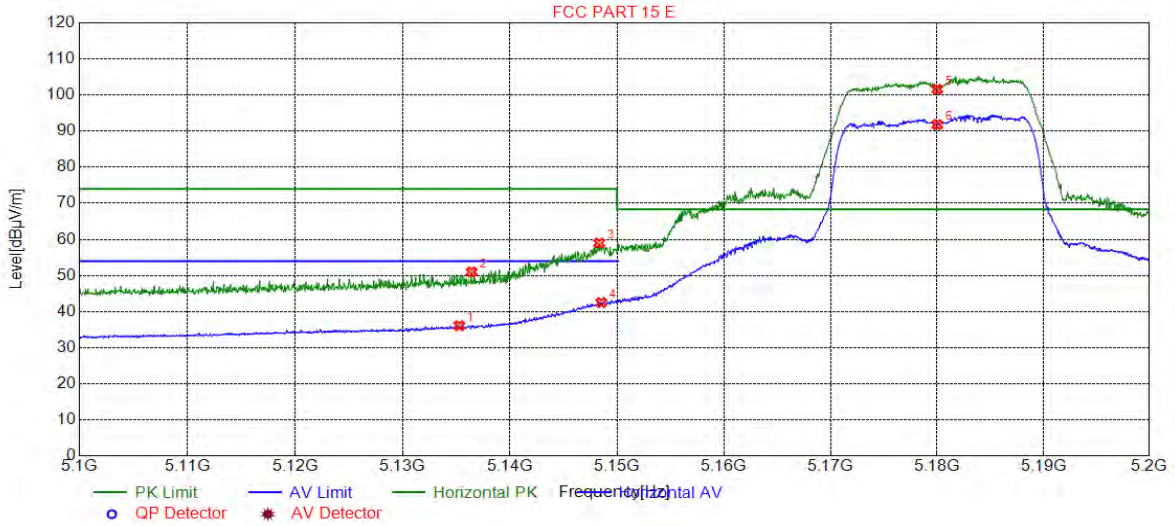
4.10.1.18 11N20_36 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.2676	36.10	15.39	54.00	17.90	120	68	Horizontal
2	5136.4182	51.00	15.40	74.00	23.00	164	74	Horizontal
3	5148.3242	58.97	15.51	74.00	15.03	182	231	Horizontal
4	5148.5243	42.50	15.51	54.00	11.50	157	231	Horizontal
5	5180.0000	101.59	15.56	68.30	-33.29	150	57	Horizontal
6	5180.0000	91.79	15.56	0.00	-91.79	154	63	Horizontal

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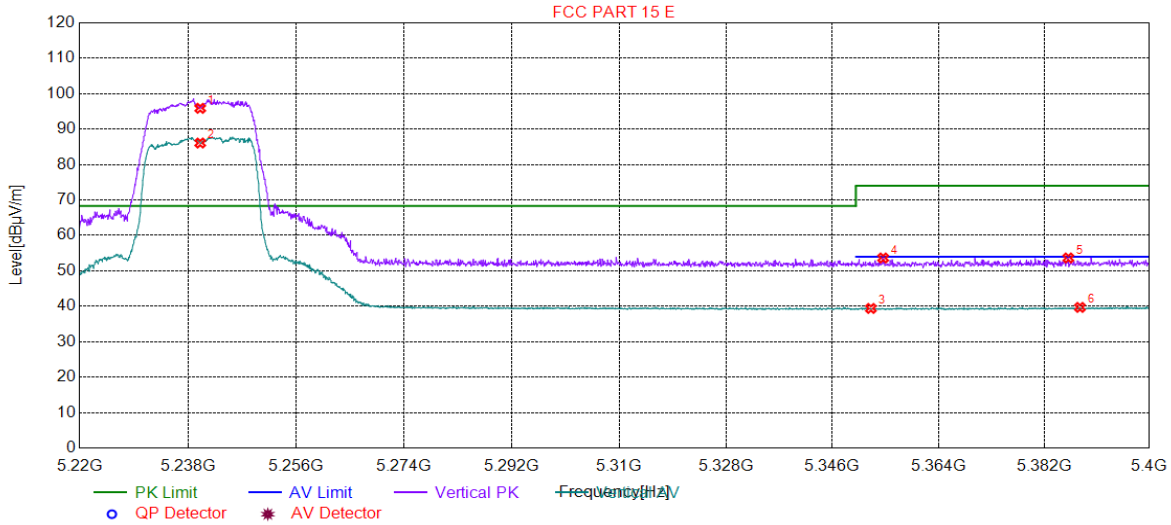
4.10.1.19 11N20_48 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	95.87	15.49	68.30	-27.57	233	144	Vertical
2	5240.0000	86.08	15.49	0.00	-86.08	248	210	Vertical
3	5352.5463	39.40	15.96	54.00	14.60	201	319	Vertical
4	5354.6173	53.63	15.97	74.00	20.37	311	16	Vertical
5	5386.1331	53.64	16.16	74.00	20.36	295	131	Vertical
6	5388.1141	39.69	16.18	54.00	14.31	235	253	Vertical

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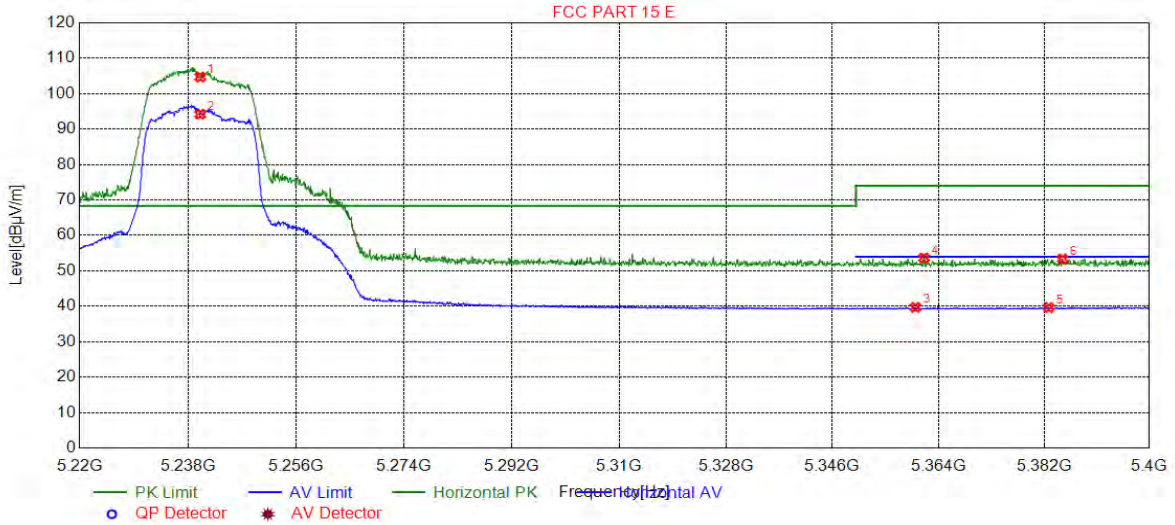
4.10.1.20 11N20_48 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	104.71	15.49	68.30	-36.41	135	229	Horizontal
2	5240.0000	94.20	15.49	0.00	-94.20	182	236	Horizontal
3	5360.1101	39.68	16.00	54.00	14.32	138	77	Horizontal
4	5361.5508	53.64	16.01	74.00	20.36	171	16	Horizontal
5	5382.8014	39.65	16.14	54.00	14.35	246	168	Horizontal
6	5385.1426	53.35	16.16	74.00	20.65	165	324	Horizontal

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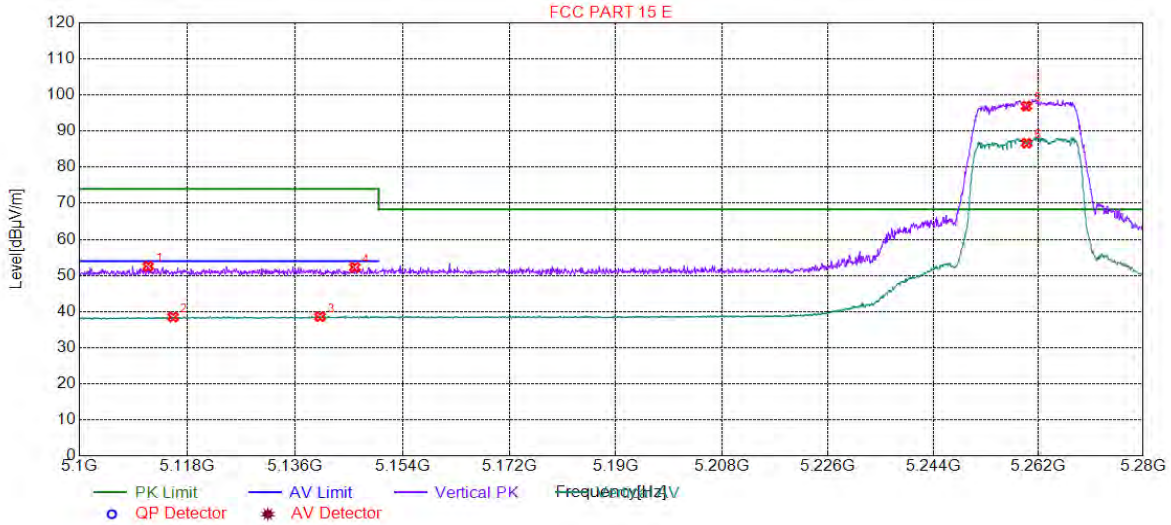
4.10.1.21 11N20_52 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5111.4357	52.54	15.19	74.00	21.46	234	323	Vertical
2	5115.5778	38.48	15.22	54.00	15.52	255	168	Vertical
3	5140.1601	38.59	15.44	54.00	15.41	206	78	Vertical
4	5146.0130	52.26	15.49	74.00	21.74	233	360	Vertical
5	5260.0000	96.94	15.51	68.30	-28.64	310	216	Vertical
6	5260.0000	86.66	15.51	0.00	-86.66	222	209	Vertical

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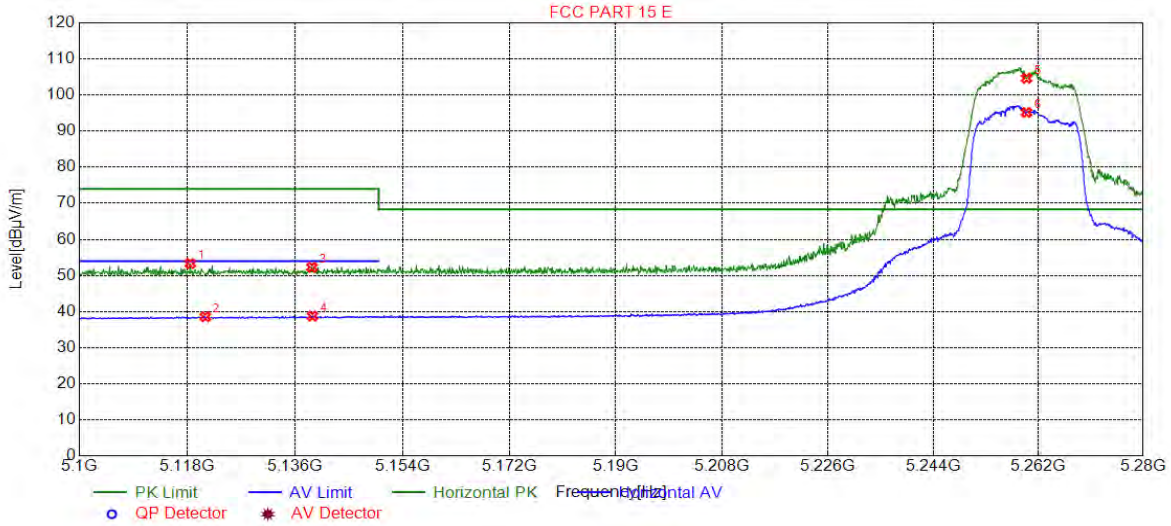
4.10.1.22 11N20_52 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.4592	53.30	15.25	74.00	20.70	162	228	Horizontal
2	5120.9805	38.57	15.27	54.00	15.43	189	110	Horizontal
3	5138.8094	52.27	15.42	74.00	21.73	132	104	Horizontal
4	5138.8995	38.76	15.42	54.00	15.24	176	269	Horizontal
5	5260.0000	104.64	15.51	68.30	-36.34	132	221	Horizontal
6	5260.0000	95.16	15.51	0.00	-95.16	150	228	Horizontal

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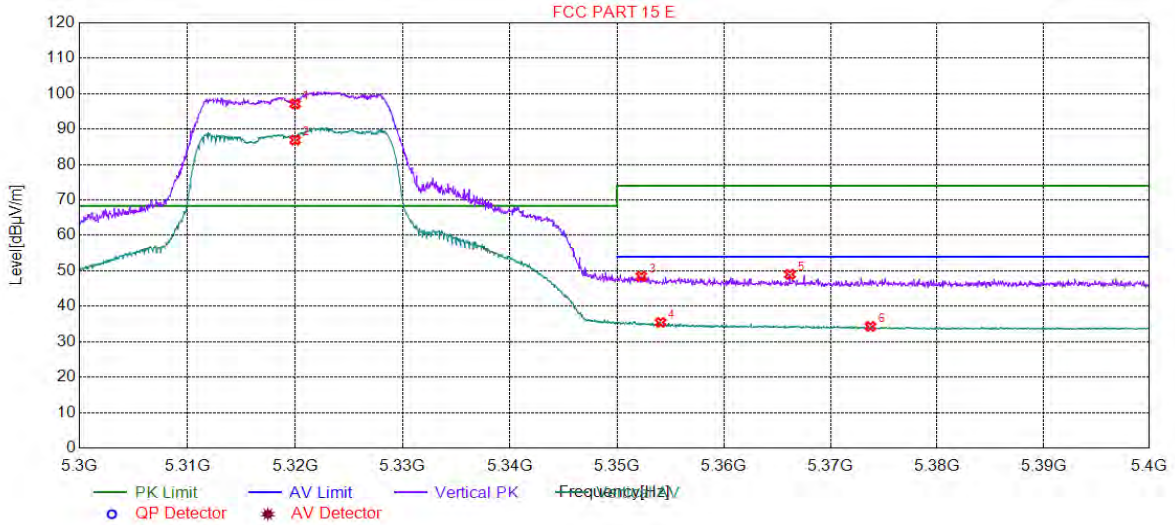
4.10.1.23 11N20_64 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	97.09	15.80	68.30	-28.79	174	49	Vertical
2	5320.0000	86.92	15.80	0.00	-86.92	222	35	Vertical
3	5352.2761	48.44	15.95	74.00	25.56	237	70	Vertical
4	5354.0770	35.46	15.97	54.00	18.54	216	181	Vertical
5	5366.1831	49.00	16.04	74.00	25.00	192	230	Vertical
6	5373.7369	34.30	16.09	54.00	19.70	245	181	Vertical

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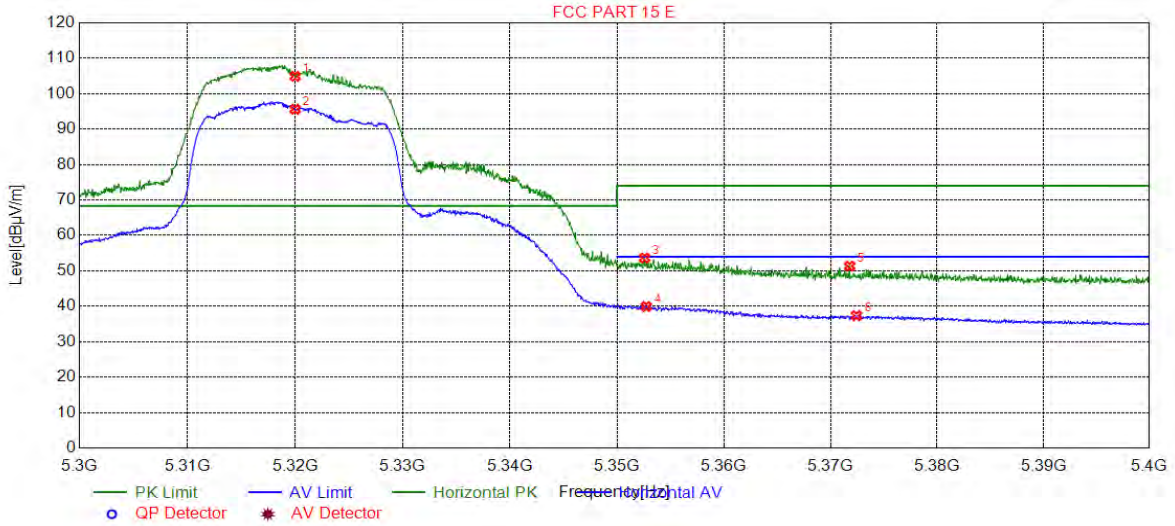
4.10.1.24 11N20_64 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	104.88	15.80	68.30	-36.58	158	234	Horizontal
2	5320.0000	95.60	15.80	0.00	-95.60	135	241	Horizontal
3	5352.5763	53.63	15.96	74.00	20.37	209	241	Horizontal
4	5352.7264	39.94	15.96	54.00	14.06	118	241	Horizontal
5	5371.7859	51.34	16.08	74.00	22.66	193	241	Horizontal
6	5372.4362	37.36	16.08	54.00	16.64	144	241	Horizontal

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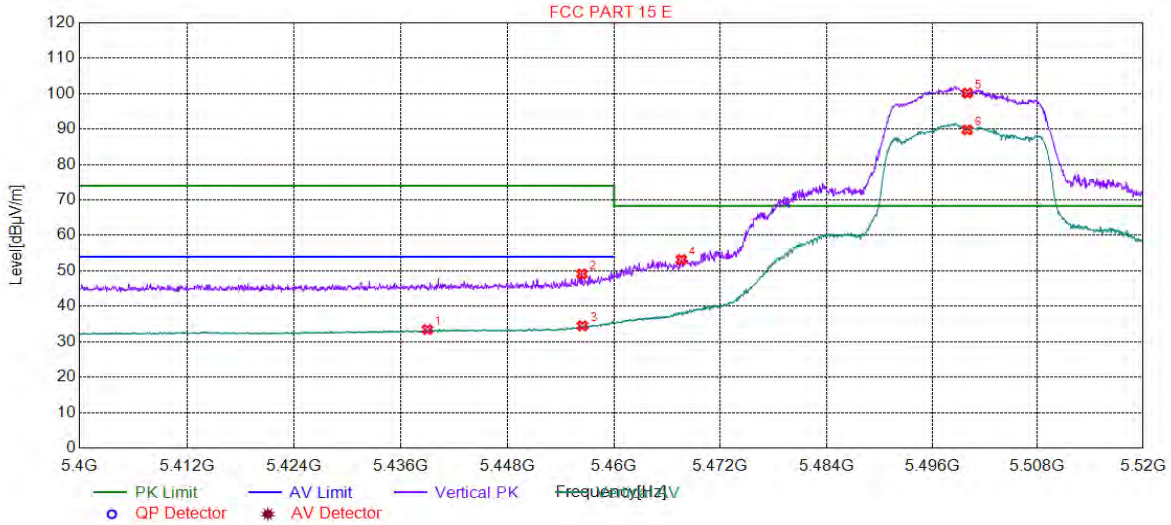
4.10.1.25 11N20_100 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5438.9595	33.43	16.25	54.00	20.57	221	19	Vertical
2	5456.3682	49.13	16.25	74.00	24.87	256	40	Vertical
3	5456.4282	34.48	16.25	54.00	19.52	206	35	Vertical
4	5467.5938	53.19	16.25	68.30	15.11	195	225	Vertical
5	5500.0000	100.17	16.25	68.30	-31.87	312	35	Vertical
6	5500.0000	89.78	16.25	0.00	-89.78	248	35	Vertical

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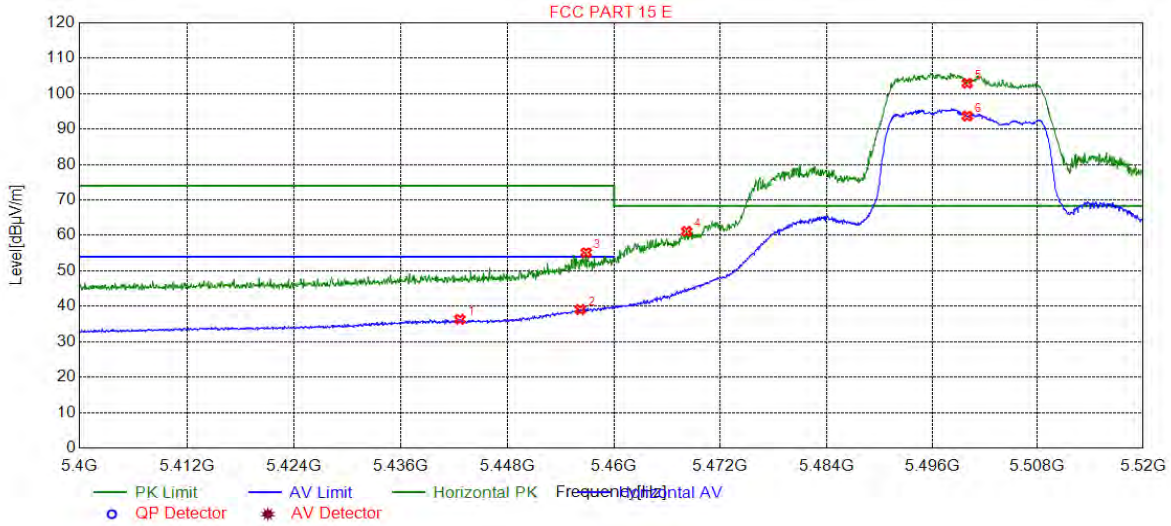
4.10.1.26 11N20_100 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5442.6213	36.33	16.25	54.00	17.67	157	231	Horizontal
2	5456.1881	39.09	16.25	54.00	14.91	162	231	Horizontal
3	5456.8484	55.17	16.25	74.00	18.83	175	231	Horizontal
4	5468.1941	61.15	16.25	68.30	7.15	122	75	Horizontal
5	5500.0000	102.93	16.25	68.30	-34.63	192	231	Horizontal
6	5500.0000	93.69	16.25	0.00	-93.69	150	237	Horizontal

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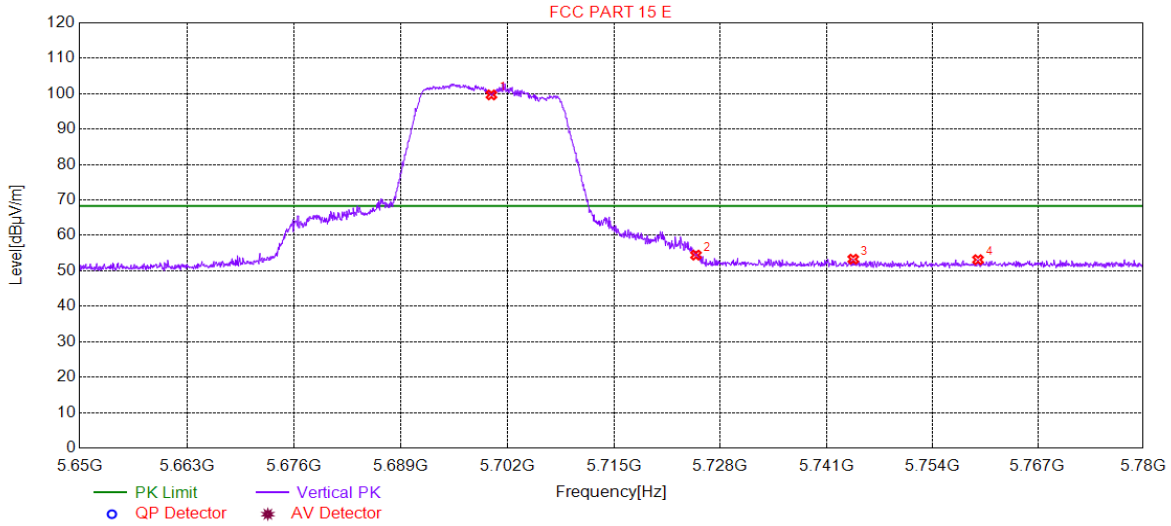
4.10.1.27 11N20_140 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	99.66	16.80	68.30	-31.36	212	214	Vertical
2	5725.0000	54.45	16.96	68.30	13.85	189	218	Vertical
3	5744.2971	53.30	17.08	68.30	15.00	210	306	Vertical
4	5759.6448	53.14	17.13	68.30	15.16	198	59	Vertical

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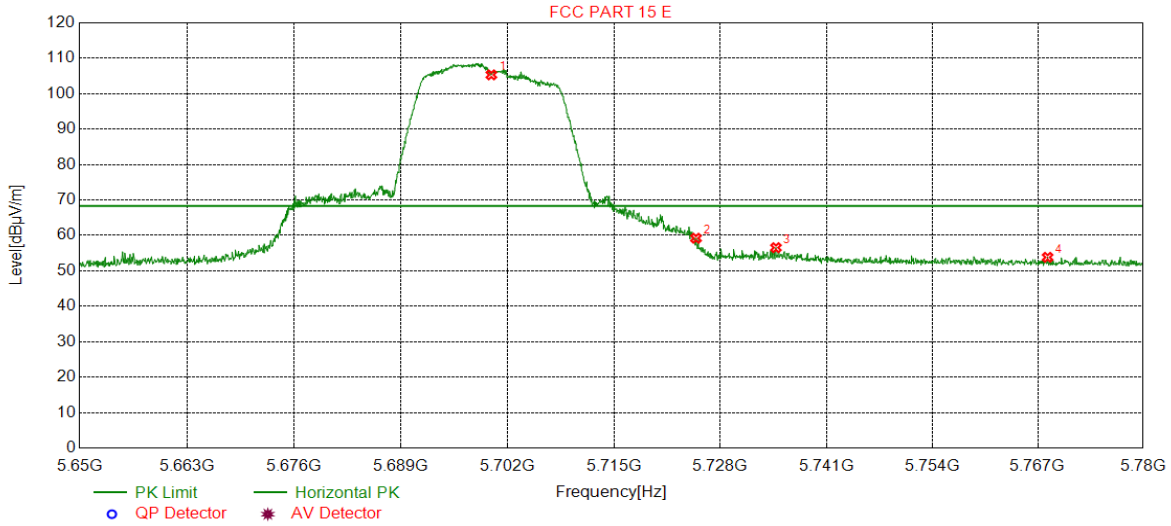
4.10.1.28 11N20_140 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	105.32	16.80	68.30	-37.02	159	225	Horizontal
2	5725.0000	59.21	16.96	68.30	9.09	168	285	Horizontal
3	5734.8024	56.55	17.02	68.30	11.75	198	229	Horizontal
4	5768.2291	53.83	17.15	68.30	14.47	185	225	Horizontal

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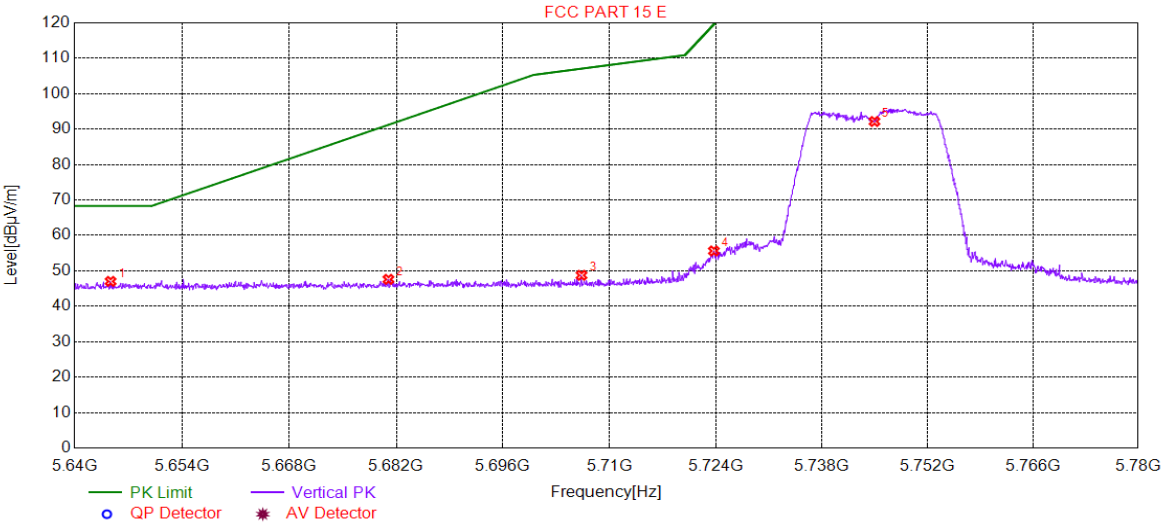
4.10.1.29 11N20_149 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.6923	47.03	16.54	68.30	21.27	217	95	Vertical
2	5680.9705	47.61	16.70	91.22	43.61	302	266	Vertical
3	5706.3232	48.75	16.84	107.07	58.32	314	360	Vertical
4	5723.7619	55.62	16.95	119.48	63.86	279	34	Vertical
5	5745.0000	92.16	17.09	0.00	-92.16	245	25	Vertical

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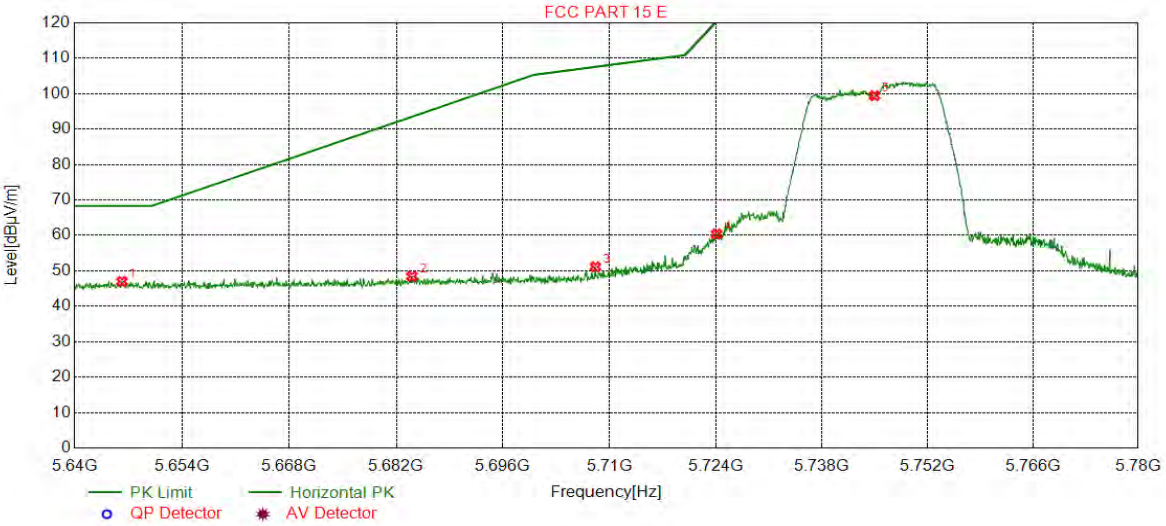
4.10.1.30 11N20_149 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.1631	47.02	16.53	68.30	21.28	126	234	Horizontal
2	5684.0520	48.43	16.71	93.50	45.07	158	225	Horizontal
3	5708.1441	51.13	16.85	107.58	56.45	185	234	Horizontal
4	5724.1121	60.38	16.95	120.28	59.90	216	234	Horizontal
5	5745.0000	99.42	17.09	0.00	-99.42	195	239	Horizontal

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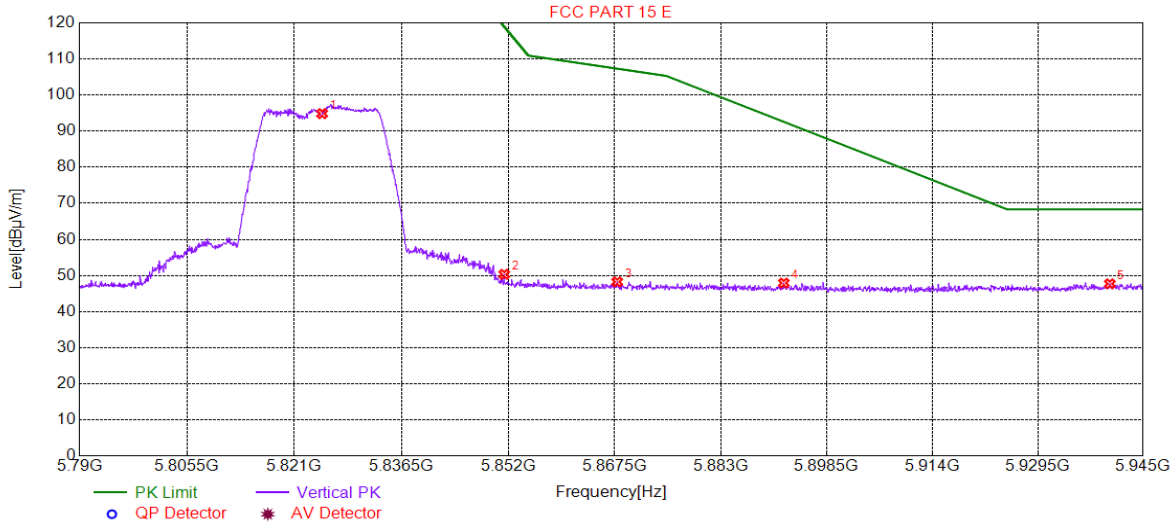
4.10.1.31 11N20_165 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	94.83	17.23	0.00	-94.83	127	38	Vertical
2	5851.4107	50.33	17.26	119.08	68.75	135	205	Vertical
3	5867.8489	48.24	17.21	107.30	59.06	152	16	Vertical
4	5892.1961	47.90	17.13	92.57	44.67	185	107	Vertical
5	5940.1151	47.71	17.73	68.30	20.59	245	352	Vertical

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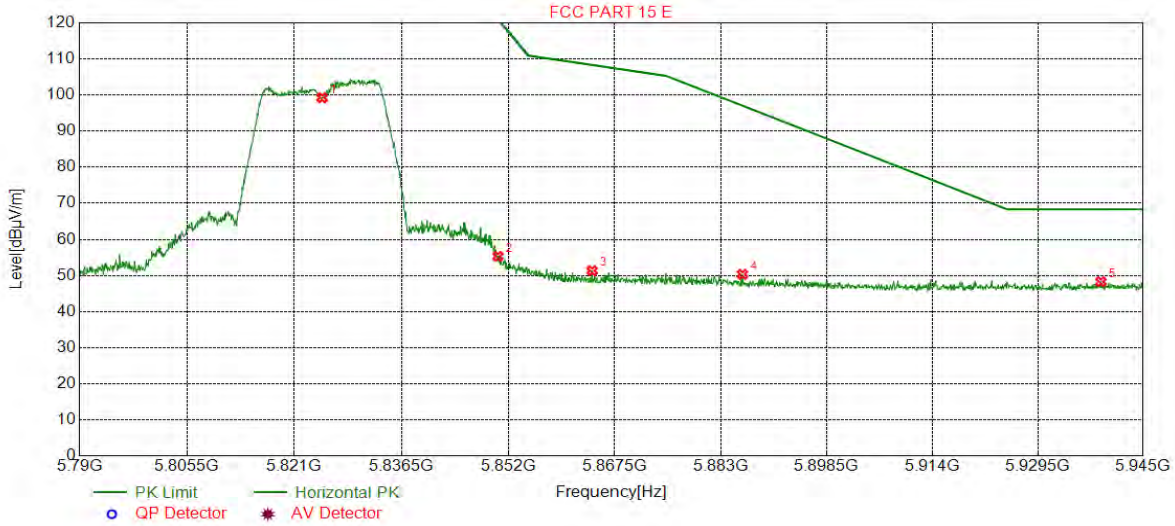
4.10.1.32 11N20_165 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	99.26	17.23	0.00	-99.26	139	286	Horizontal
2	5850.4802	55.31	17.26	121.21	65.90	172	230	Horizontal
3	5864.2046	51.32	17.22	108.32	57.00	166	230	Horizontal
4	5886.1481	50.31	17.15	97.05	46.74	186	226	Horizontal
5	5938.7969	48.28	17.71	68.30	20.02	150	226	Horizontal

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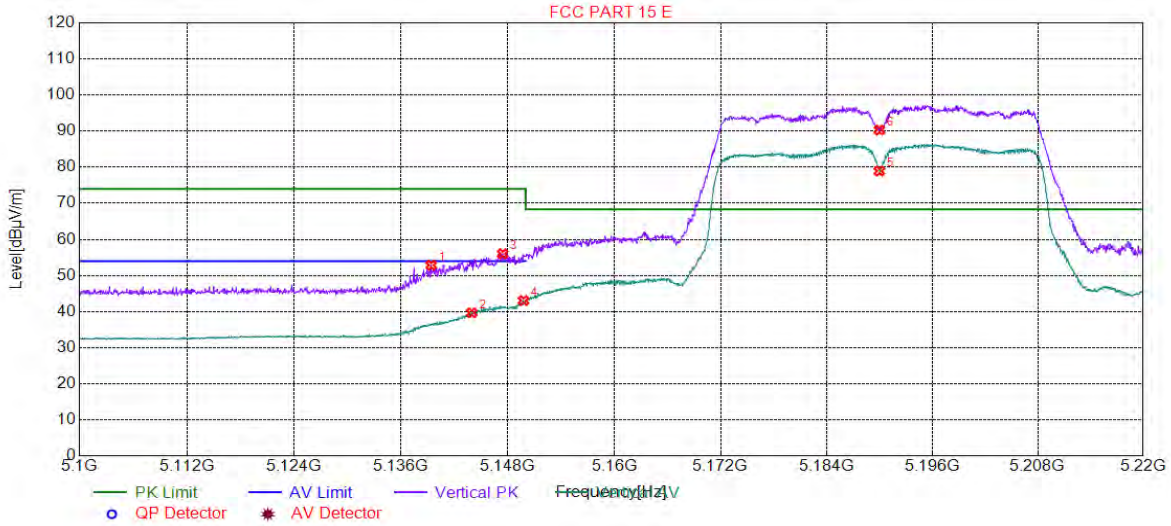
4.10.1.33 11N40_38 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.3797	52.87	15.43	74.00	21.13	245	68	Vertical
2	5143.9420	39.67	15.47	54.00	14.33	244	195	Vertical
3	5147.4237	56.01	15.50	74.00	17.99	265	206	Vertical
4	5149.7649	43.06	15.52	54.00	10.94	281	35	Vertical
5	5190.0000	78.93	15.58	0.00	-78.93	275	212	Vertical
6	5190.0000	90.30	15.58	68.30	-22.00	235	206	Vertical

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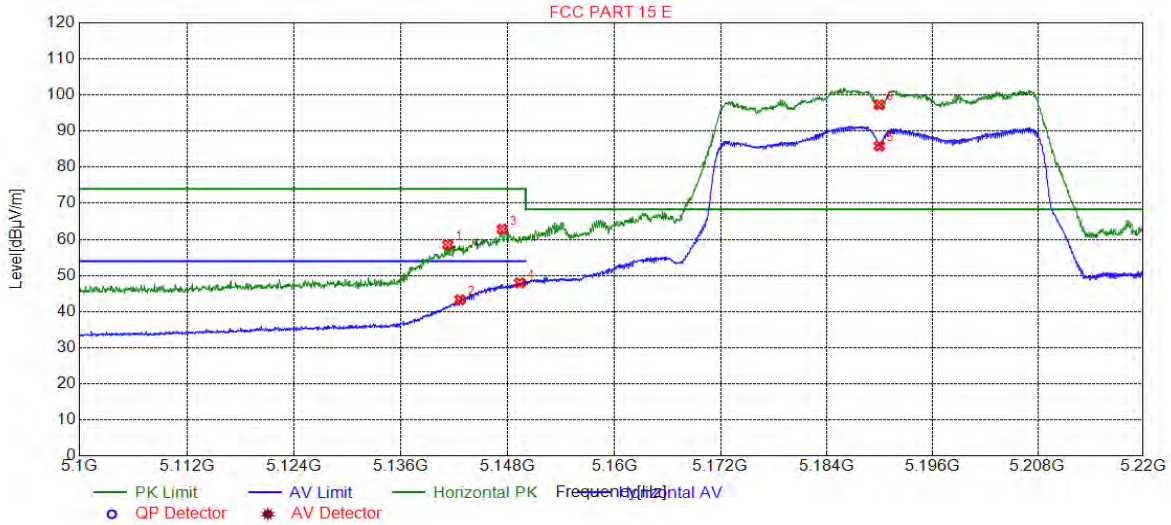
4.10.1.34 11N40_38 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.2406	58.50	15.44	74.00	15.50	156	73	Horizontal
2	5142.6213	43.26	15.46	54.00	10.74	146	235	Horizontal
3	5147.3637	62.80	15.50	74.00	11.20	138	240	Horizontal
4	5149.3447	47.96	15.51	54.00	6.04	173	68	Horizontal
5	5190.0000	85.87	15.58	0.00	-85.87	186	68	Horizontal
6	5190.0000	97.30	15.58	68.30	-29.00	166	68	Horizontal

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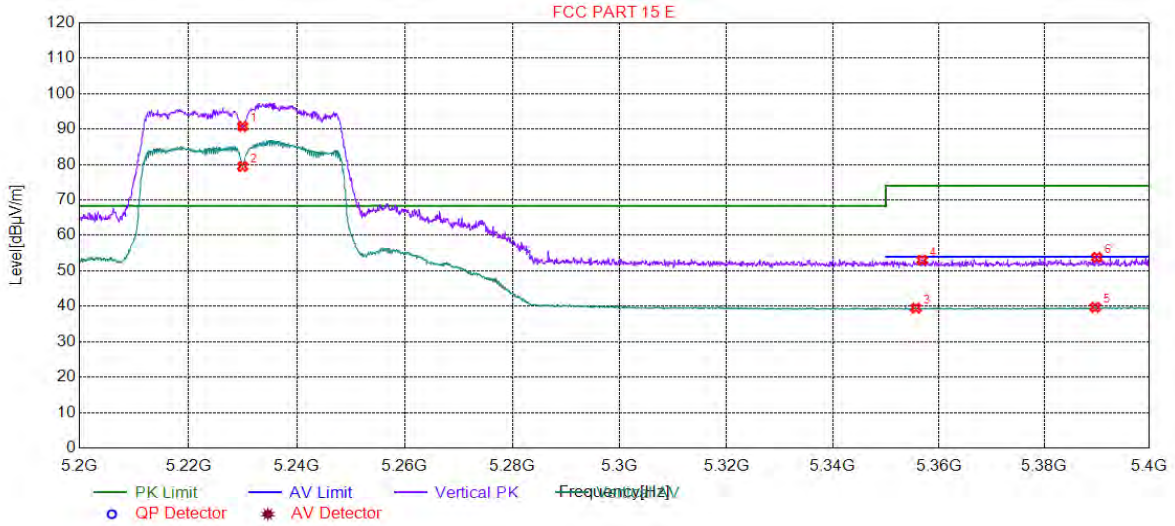
4.10.1.35 11N40_46 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	90.76	15.51	68.30	-22.46	255	212	Vertical
2	5230.0000	79.45	15.51	0.00	-79.45	261	144	Vertical
3	5355.6778	39.50	15.98	54.00	14.50	274	62	Vertical
4	5356.8784	53.05	15.98	74.00	20.95	263	76	Vertical
5	5389.6948	39.71	16.19	54.00	14.29	248	62	Vertical
6	5389.9950	53.82	16.19	74.00	20.18	279	205	Vertical

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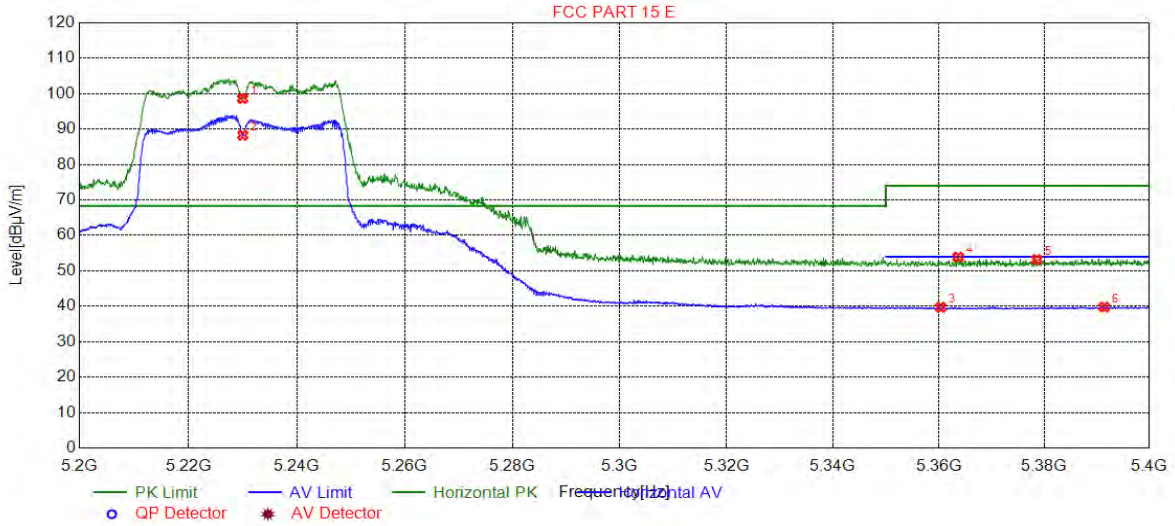
4.10.1.36 11N40_46 ANT 1_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	98.64	15.51	68.30	-30.34	146	76	Horizontal
2	5230.0000	88.27	15.51	0.00	-88.27	150	241	Horizontal
3	5360.3802	39.72	16.00	54.00	14.28	135	234	Horizontal
4	5363.6818	53.88	16.02	74.00	20.12	166	15	Horizontal
5	5378.5893	53.19	16.12	74.00	20.81	162	221	Horizontal
6	5391.3957	39.79	16.20	54.00	14.21	142	228	Horizontal

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