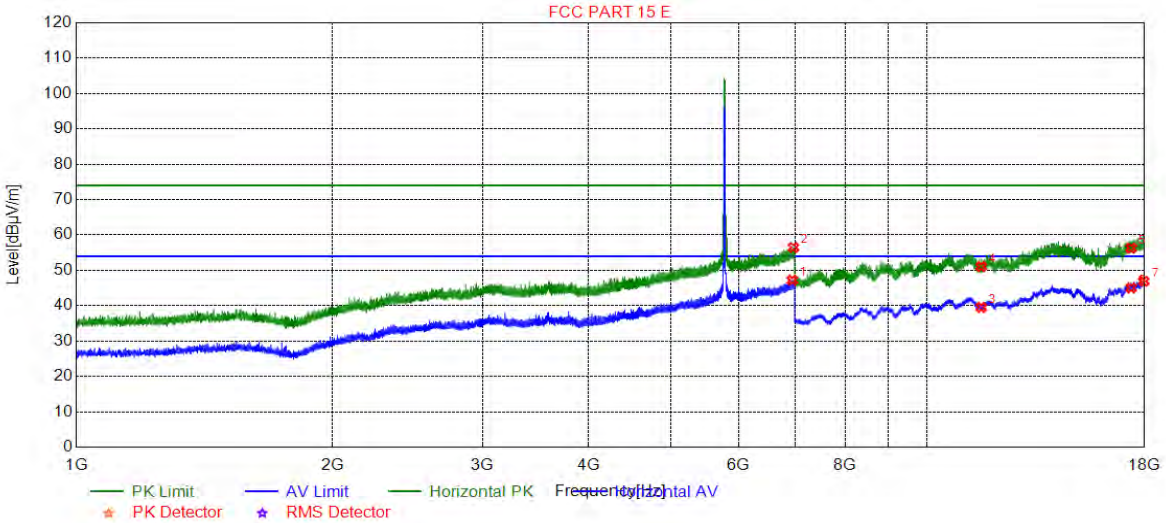
4.9.2.51 11AC20_157 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6936.99	47.22	21.14	54.00	6.78	247	342	Horizontal
2	6961.89	56.48	21.26	74.00	17.52	227	292	Horizontal
3	11570.0	39.53	-2.39	54.00	14.47	238	177	Horizontal
4	11570.0	51.05	-2.39	74.00	22.95	163	69	Horizontal
5	17355.0	56.27	1.06	74.00	17.73	125	177	Horizontal
6	17355.0	45.03	1.06	54.00	8.97	217	177	Horizontal
7	17956.5	46.91	1.71	54.00	7.09	124	123	Horizontal

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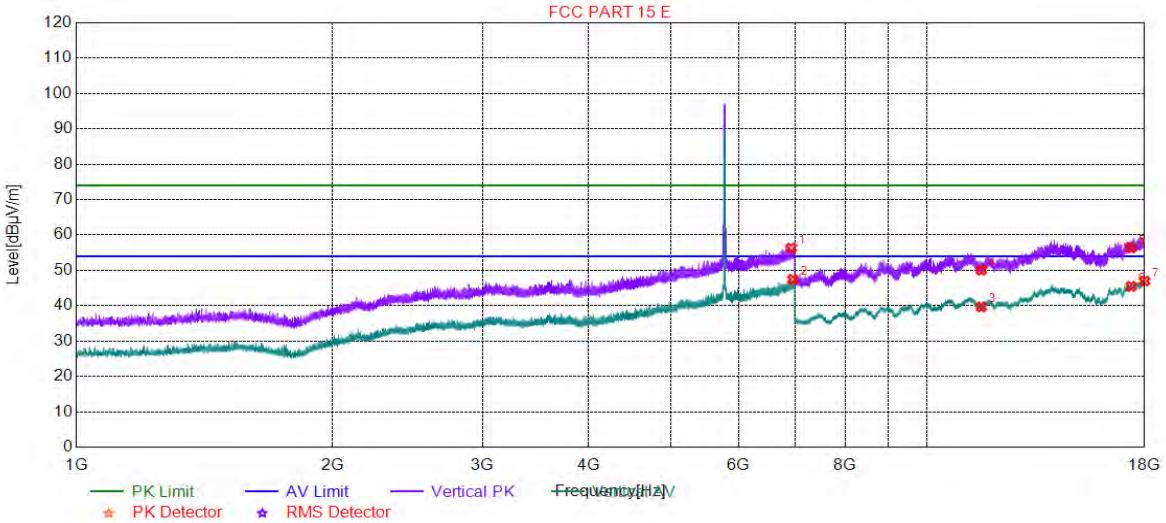
4.9.2.52 11AC20_157 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.89	56.32	20.99	74.00	17.68	151	321	Vertical
2	6947.19	47.44	21.23	54.00	6.56	296	220	Vertical
3	11570.0	39.69	-2.39	54.00	14.31	245	342	Vertical
4	11570.0	50.05	-2.39	74.00	23.95	235	292	Vertical
5	17355.0	56.40	1.06	74.00	17.60	161	241	Vertical
6	17355.0	45.46	1.06	54.00	8.54	255	190	Vertical
7	17998.8	46.98	1.72	54.00	7.02	298	0	Vertical

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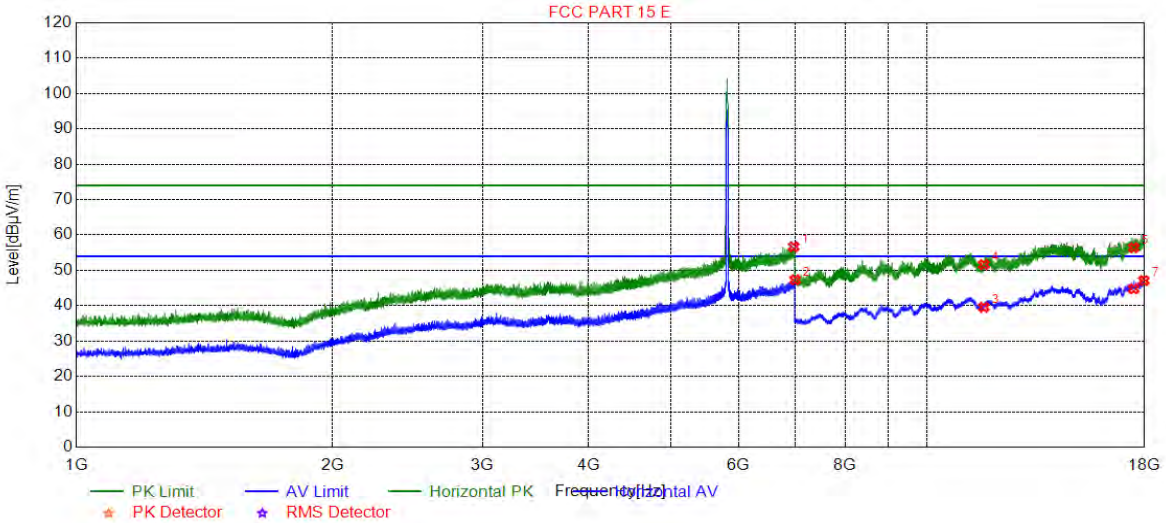
4.9.2.53 11AC20_165 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6964.59	56.67	21.26	74.00	17.33	117	240	Horizontal
2	6993.09	47.30	21.27	54.00	6.70	107	37	Horizontal
3	11650.0	39.57	-2.49	54.00	14.43	121	173	Horizontal
4	11650.0	51.61	-2.49	74.00	22.39	186	123	Horizontal
5	17475.0	56.40	1.76	74.00	17.60	214	360	Horizontal
6	17475.0	44.76	1.76	54.00	9.24	128	173	Horizontal
7	17960.9	47.09	1.71	54.00	6.91	225	273	Horizontal

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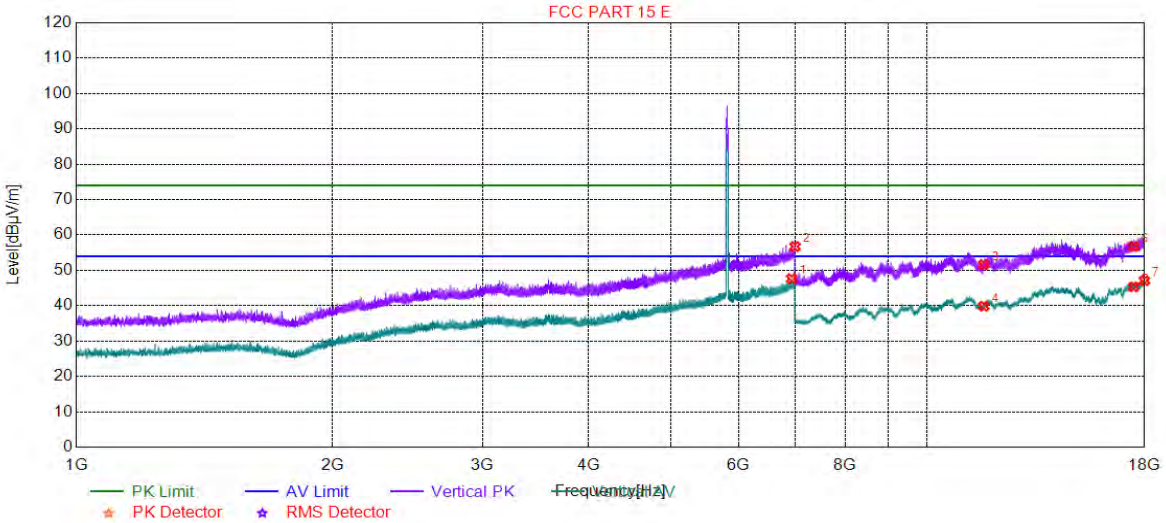
4.9.2.54 11AC20_165 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6928.29	47.67	21.06	54.00	6.33	269	18	Vertical
2	6989.79	56.72	21.27	74.00	17.28	161	220	Vertical
3	11650.0	51.64	-2.49	74.00	22.36	178	40	Vertical
4	11650.0	39.88	-2.49	54.00	14.12	178	91	Vertical
5	17475.0	45.32	1.76	54.00	8.68	234	91	Vertical
6	17475.0	56.76	1.76	74.00	17.24	173	292	Vertical
7	17992.2	47.10	1.72	54.00	6.90	283	190	Vertical

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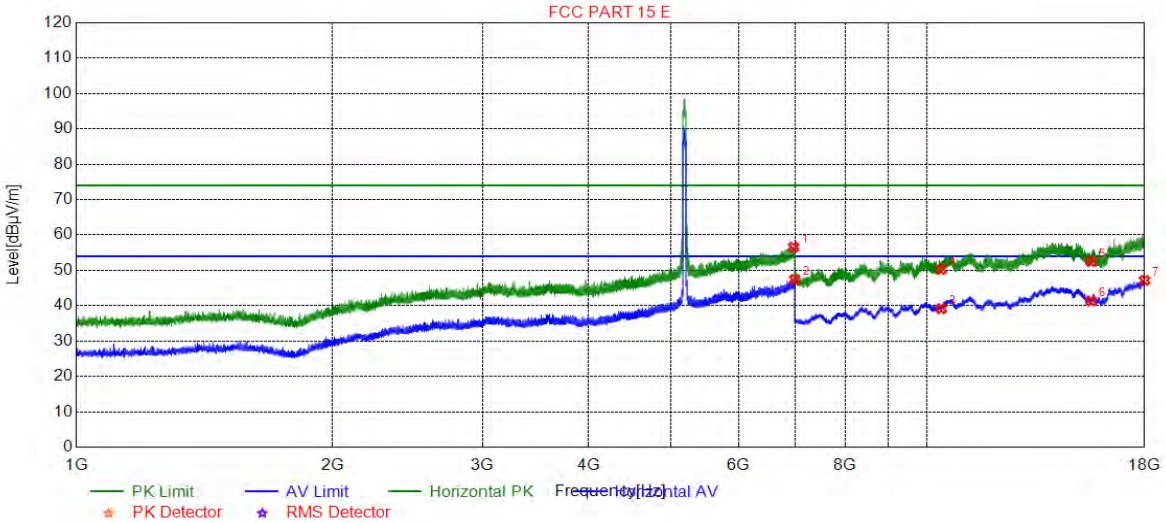
4.9.2.55 11AC40_38 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6963.69	56.59	21.26	74.00	17.41	167	0	Horizontal
2	6984.99	47.41	21.27	54.00	6.59	249	89	Horizontal
3	10380.0	39.17	-3.60	54.00	14.83	102	271	Horizontal
4	10380.0	50.25	-3.60	74.00	23.75	190	170	Horizontal
5	15570.0	52.49	0.29	74.00	21.51	136	69	Horizontal
6	15570.0	41.34	0.29	54.00	12.66	107	18	Horizontal
7	18000.0	47.16	1.72	54.00	6.84	183	18	Horizontal

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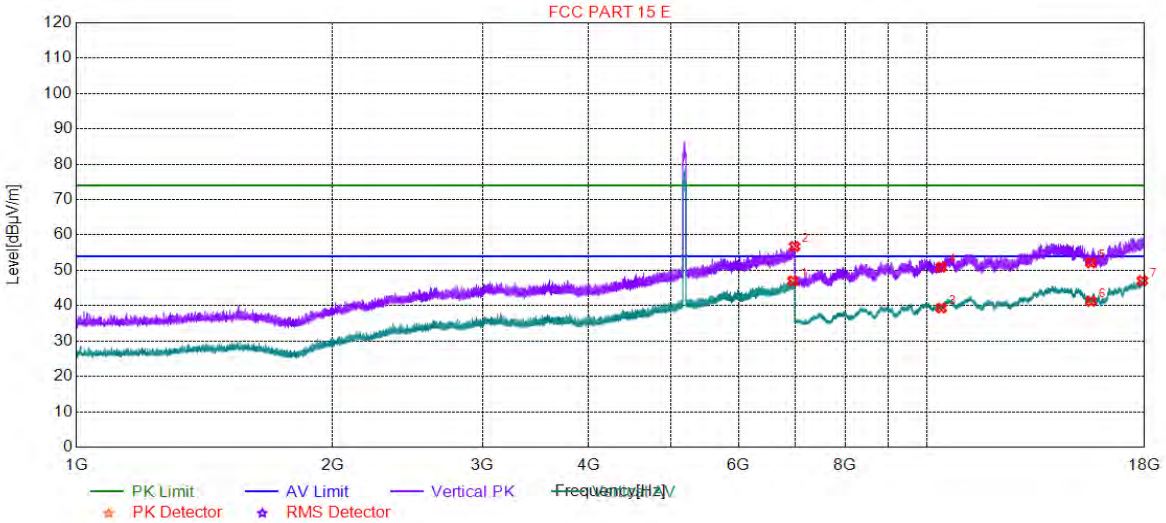
4.9.2.56 11AC40_38 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6949.89	47.01	21.25	54.00	6.99	263	69	Vertical
2	6980.79	56.75	21.26	74.00	17.25	259	271	Vertical
3	10380.0	39.36	-3.60	54.00	14.64	282	242	Vertical
4	10380.0	50.93	-3.60	74.00	23.07	206	342	Vertical
5	15570.0	52.13	0.29	74.00	21.87	218	141	Vertical
6	15570.0	41.29	0.29	54.00	12.71	226	342	Vertical
7	17892.1	47.06	1.59	54.00	6.94	199	41	Vertical

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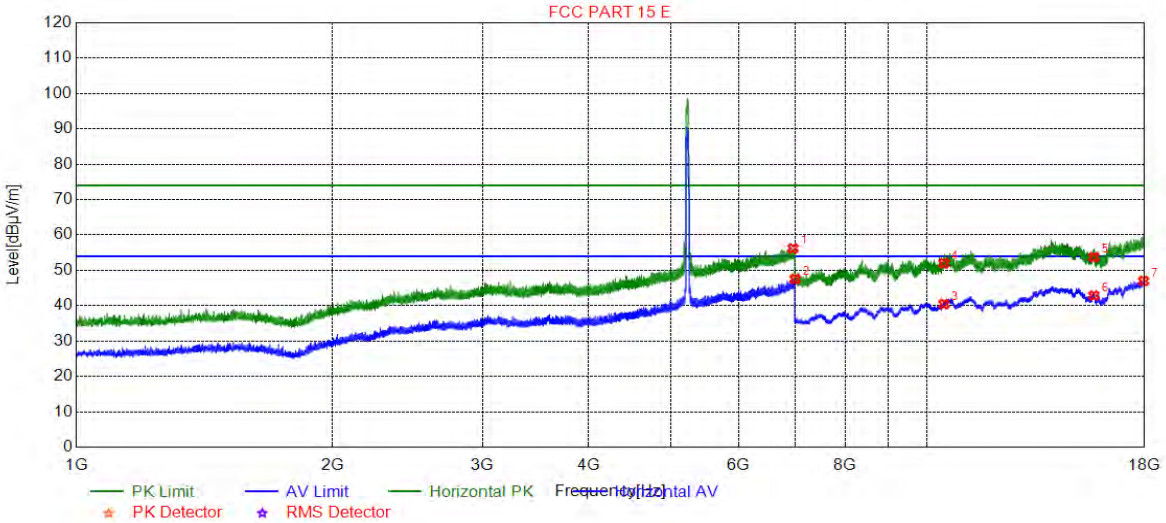
4.9.2.57 11AC40_46 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.39	56.20	21.26	74.00	17.80	189	342	Horizontal
2	6992.19	47.55	21.27	54.00	6.45	247	291	Horizontal
3	10460.0	40.45	-3.09	54.00	13.55	216	222	Horizontal
4	10460.0	52.00	-3.09	74.00	22.00	202	171	Horizontal
5	15690.0	53.74	0.58	74.00	20.26	227	322	Horizontal
6	15690.0	42.86	0.58	54.00	11.14	213	222	Horizontal
7	17952.1	47.00	1.71	54.00	7.00	226	68	Horizontal

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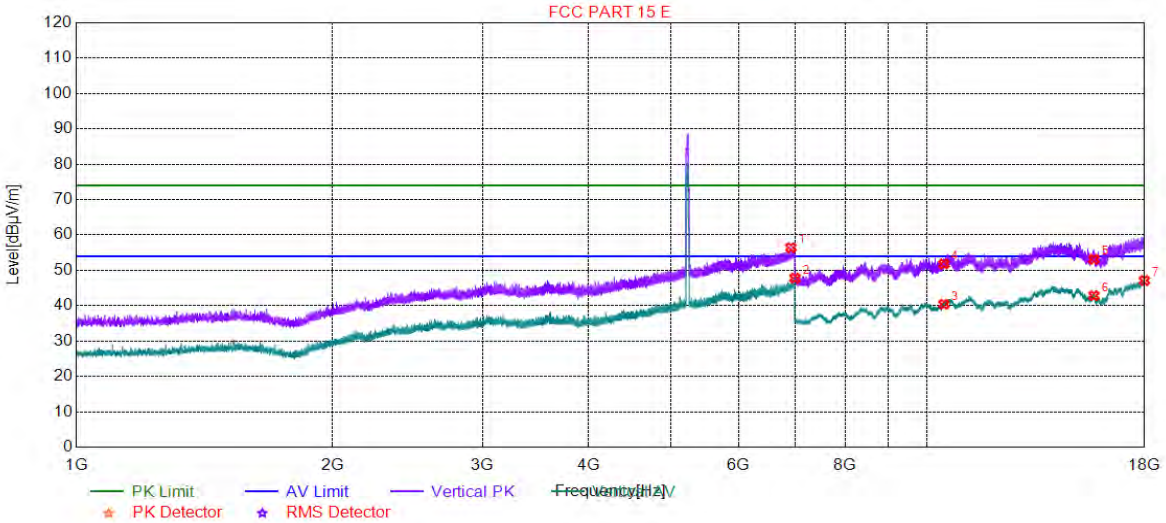
4.9.2.58 11AC40_46 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6913.29	56.45	20.93	74.00	17.55	259	270	Vertical
2	6987.99	47.80	21.27	54.00	6.20	185	170	Vertical
3	10460.0	40.42	-3.09	54.00	13.58	256	190	Vertical
4	10460.0	51.80	-3.09	74.00	22.20	270	139	Vertical
5	15690.0	53.14	0.58	74.00	20.86	263	139	Vertical
6	15690.0	42.84	0.58	54.00	11.16	236	291	Vertical
7	17988.4	47.12	1.72	54.00	6.88	283	39	Vertical

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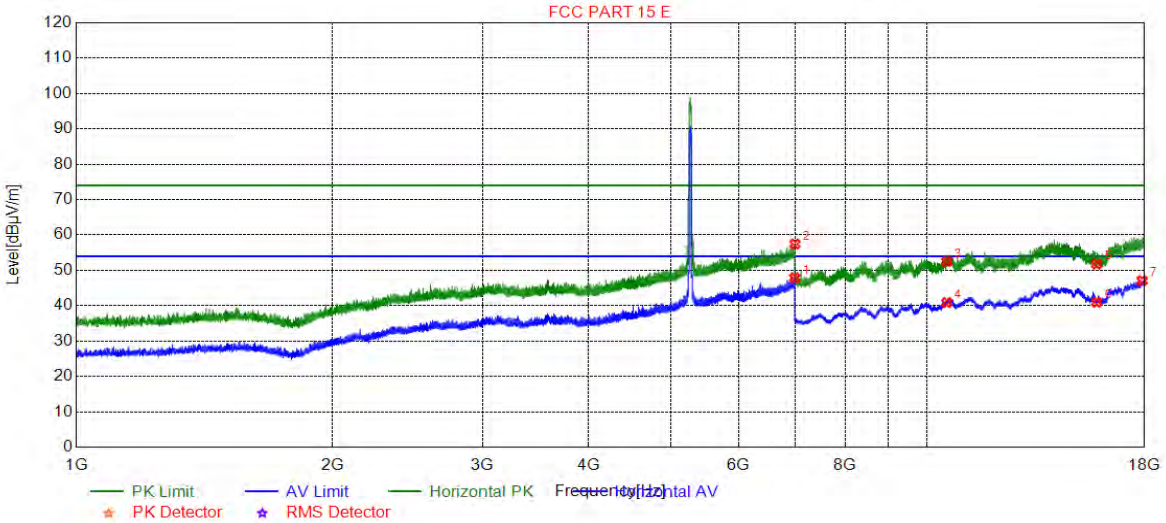
4.9.2.59 11AC40_54 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6984.99	47.87	21.27	54.00	6.13	125	90	Horizontal
2	6988.59	57.44	21.27	74.00	16.56	241	40	Horizontal
3	10540.0	52.49	-2.81	74.00	21.51	157	270	Horizontal
4	10540.0	40.90	-2.81	54.00	13.10	115	220	Horizontal
5	15810.0	51.77	-0.99	74.00	22.23	146	18	Horizontal
6	15810.0	40.98	-0.99	54.00	13.02	153	220	Horizontal
7	17877.3	47.09	1.39	54.00	6.91	136	360	Horizontal

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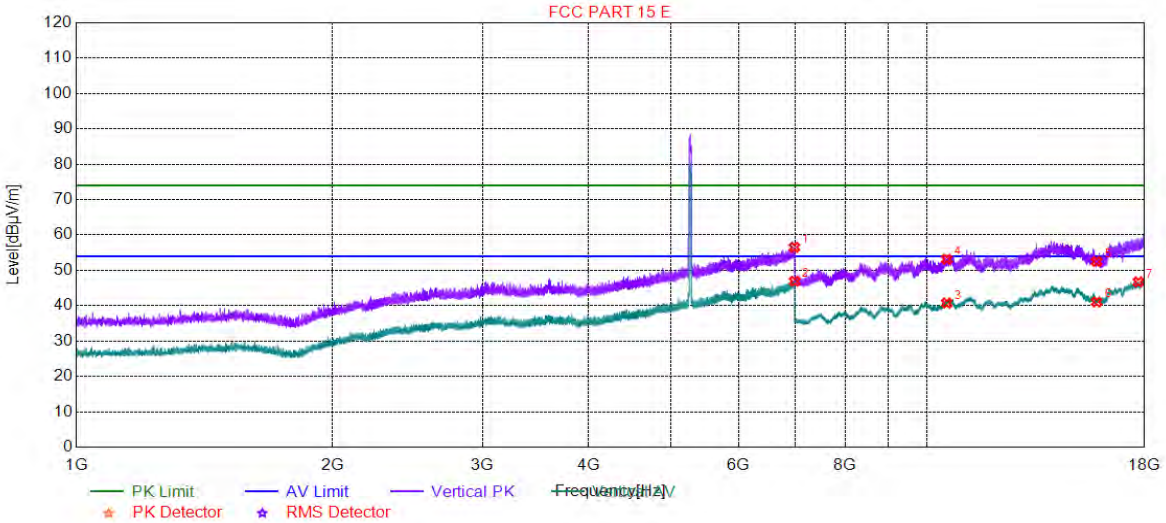
4.9.2.60 11AC40_54 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6977.79	56.54	21.26	74.00	17.46	165	18	Vertical
2	6982.29	46.91	21.26	54.00	7.09	180	120	Vertical
3	10540.0	40.74	-2.81	54.00	13.26	195	291	Vertical
4	10540.0	53.16	-2.81	74.00	20.84	250	291	Vertical
5	15810.0	52.47	-0.99	74.00	21.53	194	190	Vertical
6	15810.0	41.07	-0.99	54.00	12.93	253	190	Vertical
7	17701.8	46.72	2.32	54.00	7.28	281	241	Vertical

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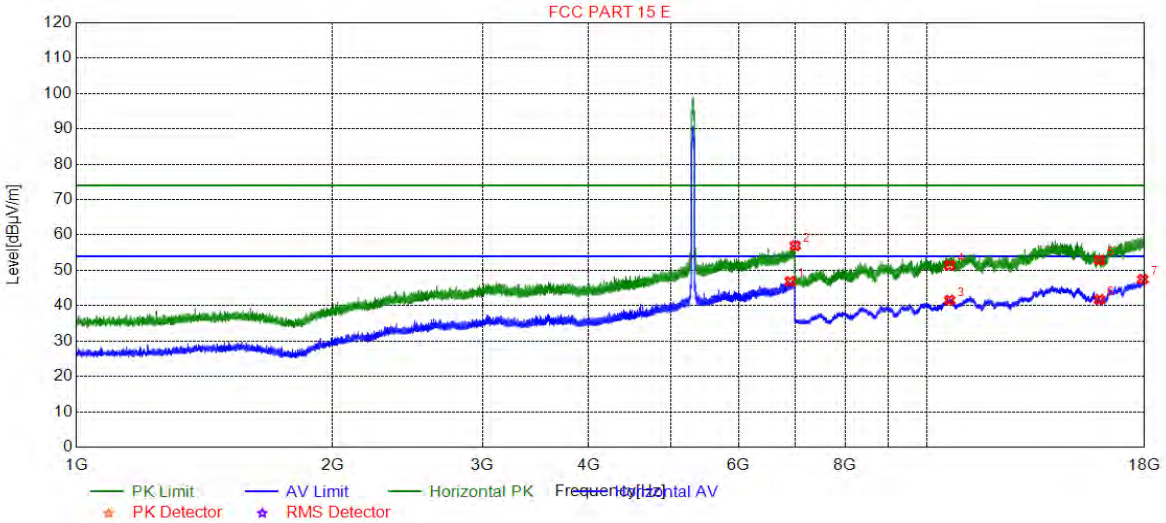
4.9.2.61 11AC40_62 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6899.79	46.86	20.81	54.00	7.14	135	89	Horizontal
2	6993.69	56.96	21.27	74.00	17.04	114	39	Horizontal
3	10620.0	41.58	-2.85	54.00	12.42	130	169	Horizontal
4	10620.0	51.39	-2.85	74.00	22.61	106	68	Horizontal
5	15930.0	52.88	-0.56	74.00	21.12	216	360	Horizontal
6	15930.0	41.78	-0.56	54.00	12.22	160	169	Horizontal
7	17910.8	47.49	1.69	54.00	6.51	224	118	Horizontal

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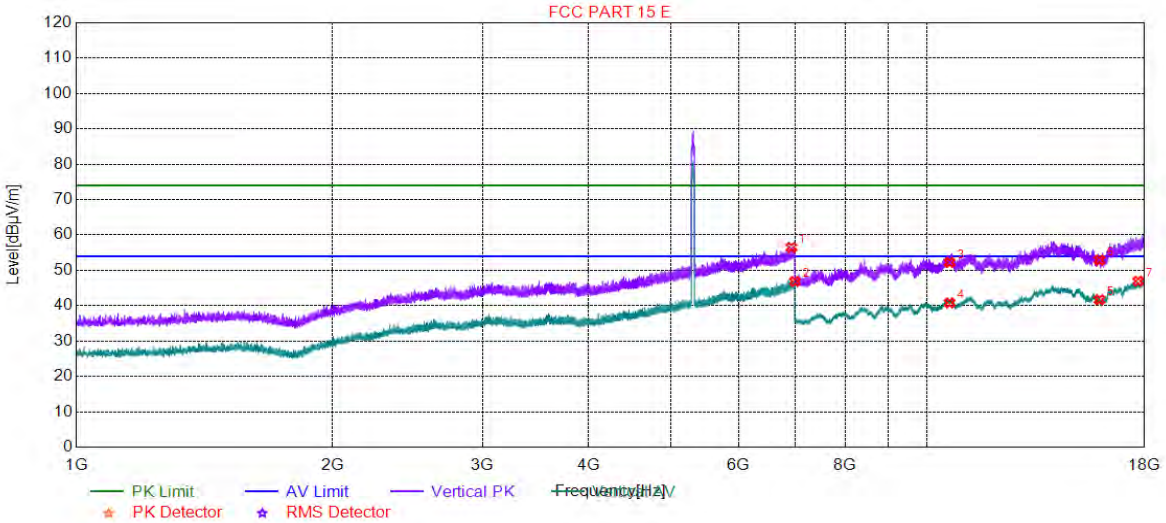
4.9.2.62 11AC40_62 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6922.59	56.52	21.01	74.00	17.48	223	322	Vertical
2	6987.09	46.84	21.27	54.00	7.16	204	322	Vertical
3	10620.0	52.22	-2.85	74.00	21.78	275	140	Vertical
4	10620.0	40.80	-2.85	54.00	13.20	264	291	Vertical
5	15930.0	41.69	-0.56	54.00	12.31	256	291	Vertical
6	15930.0	52.89	-0.56	74.00	21.11	229	140	Vertical
7	17692.5	46.93	2.36	54.00	7.07	234	190	Vertical

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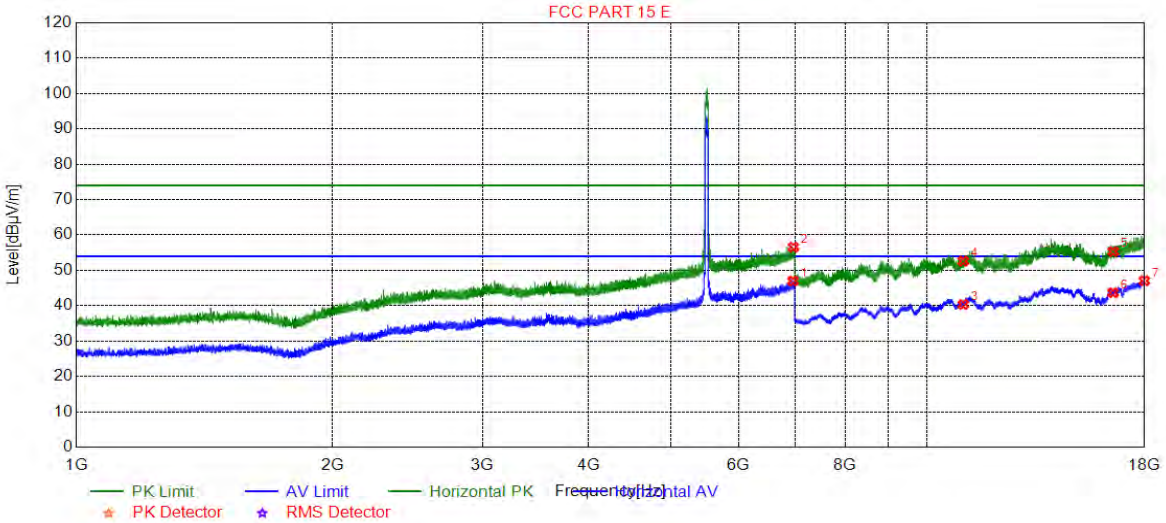
4.9.2.63 11AC40_102 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6950.19	46.99	21.26	54.00	7.01	175	190	Horizontal
2	6961.29	56.59	21.26	74.00	17.41	235	292	Horizontal
3	11020.0	40.35	-2.19	54.00	13.65	138	125	Horizontal
4	11020.0	52.62	-2.19	74.00	21.38	128	228	Horizontal
5	16530.0	55.34	0.29	74.00	18.66	193	177	Horizontal
6	16530.0	43.67	0.29	54.00	10.33	212	278	Horizontal
7	17987.8	47.07	1.72	54.00	6.93	143	177	Horizontal

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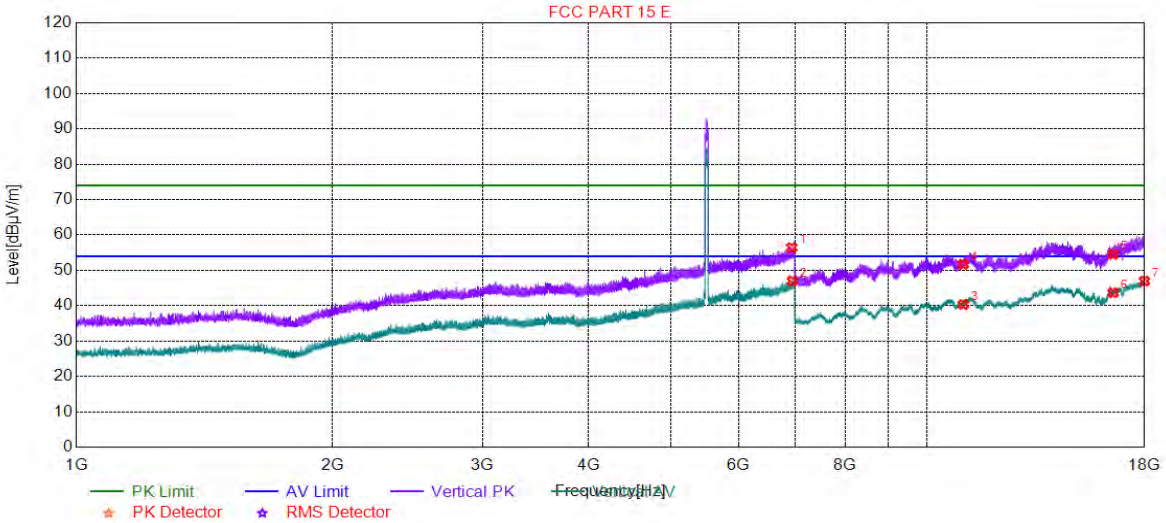
4.9.2.64 11AC40_102 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.09	56.47	21.08	74.00	17.53	161	221	Vertical
2	6942.09	47.00	21.18	54.00	7.00	209	170	Vertical
3	11020.0	40.34	-2.19	54.00	13.66	287	342	Vertical
4	11020.0	51.72	-2.19	74.00	22.28	284	90	Vertical
5	16530.0	54.53	0.29	74.00	19.47	205	241	Vertical
6	16530.0	43.67	0.29	54.00	10.33	280	90	Vertical
7	17992.2	46.96	1.72	54.00	7.04	260	190	Vertical

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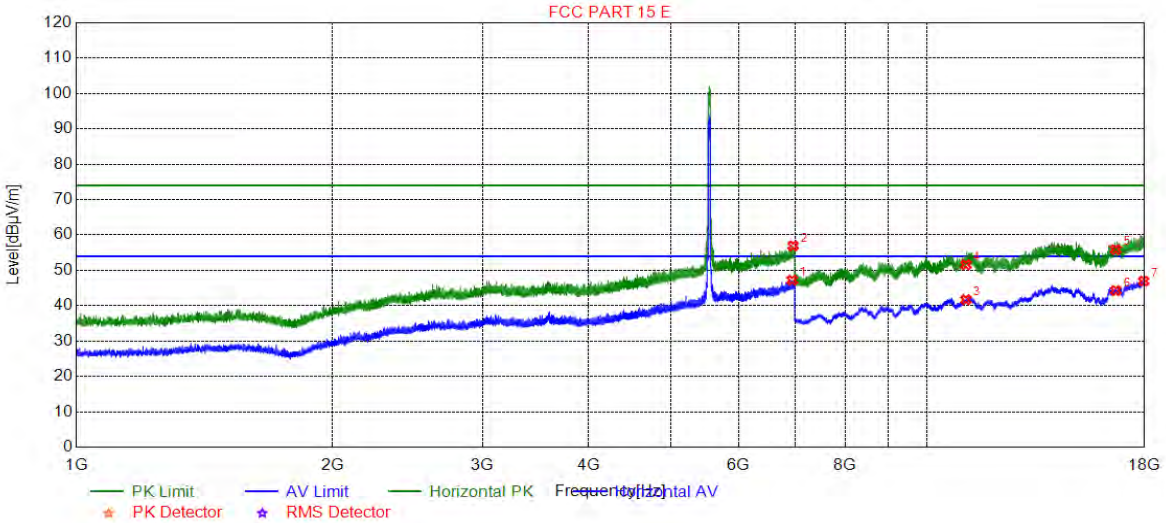
4.9.2.65 11AC40_110 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6935.19	47.23	21.12	54.00	6.77	246	291	Horizontal
2	6953.79	56.94	21.26	74.00	17.06	162	342	Horizontal
3	11100.0	41.70	-2.25	54.00	12.30	203	360	Horizontal
4	11100.0	51.58	-2.25	74.00	22.42	243	119	Horizontal
5	16650.0	55.89	0.40	74.00	18.11	212	360	Horizontal
6	16650.0	44.30	0.40	54.00	9.70	124	170	Horizontal
7	17952.1	46.97	1.71	54.00	7.03	223	272	Horizontal

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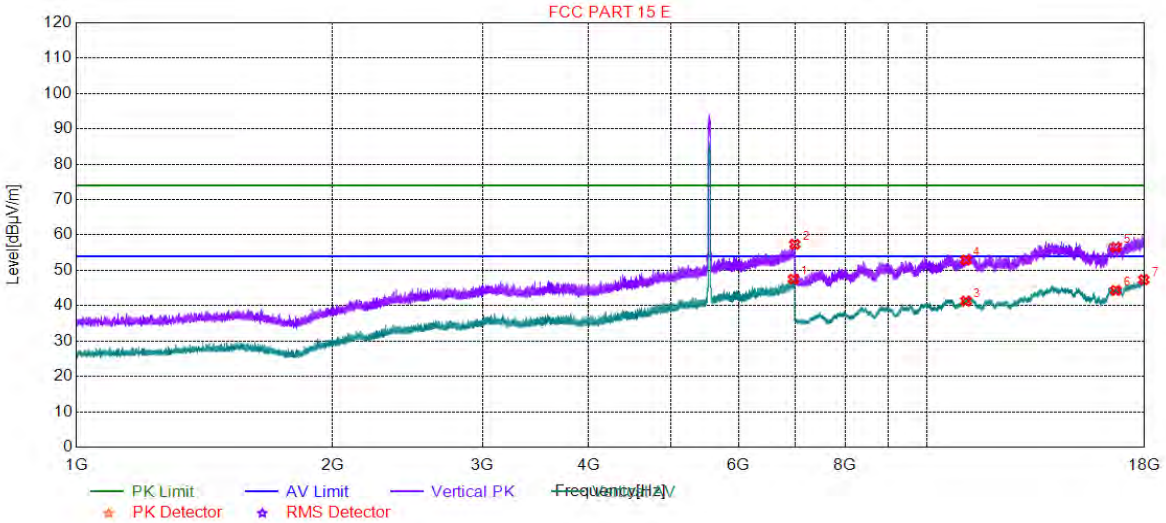
4.9.2.66 11AC40_110 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.99	47.52	21.26	54.00	6.48	279	169	Vertical
2	6985.59	57.35	21.27	74.00	16.65	252	68	Vertical
3	11100.0	41.30	-2.25	54.00	12.70	181	190	Vertical
4	11100.0	52.90	-2.25	74.00	21.10	196	140	Vertical
5	16650.0	56.56	0.40	74.00	17.44	273	90	Vertical
6	16650.0	44.35	0.40	54.00	9.65	239	140	Vertical
7	17959.8	47.35	1.71	54.00	6.65	150	140	Vertical

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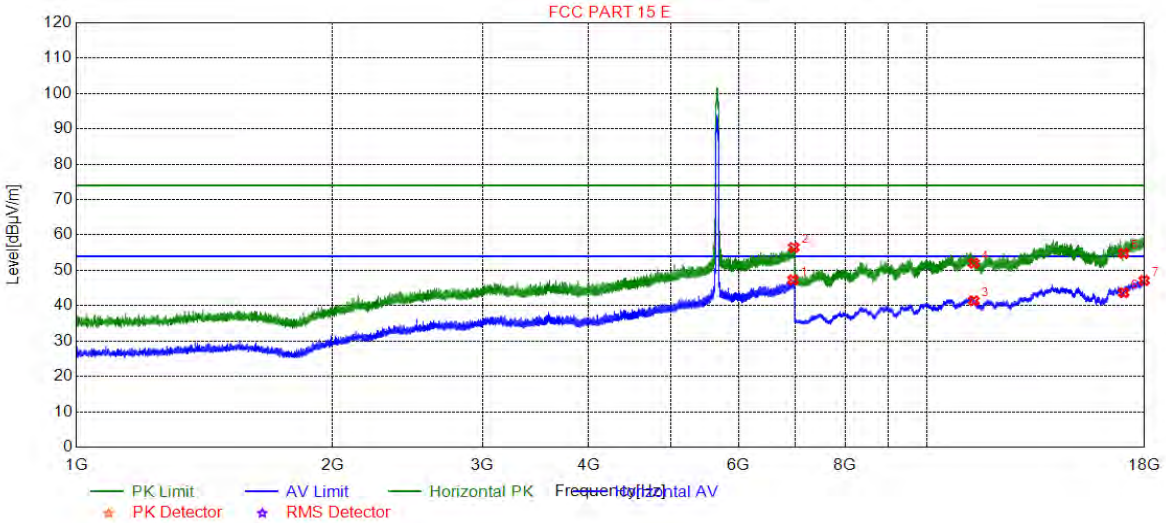
4.9.2.67 11AC40_134 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6953.49	47.32	21.26	54.00	6.68	169	241	Horizontal
2	6967.59	56.51	21.26	74.00	17.49	104	139	Horizontal
3	11340.0	41.40	-2.22	54.00	12.60	224	221	Horizontal
4	11340.0	52.02	-2.22	74.00	21.98	112	171	Horizontal
5	17010.0	54.78	0.68	74.00	19.22	168	322	Horizontal
6	17010.0	43.67	0.68	54.00	10.33	157	272	Horizontal
7	17975.7	47.14	1.71	54.00	6.86	184	121	Horizontal

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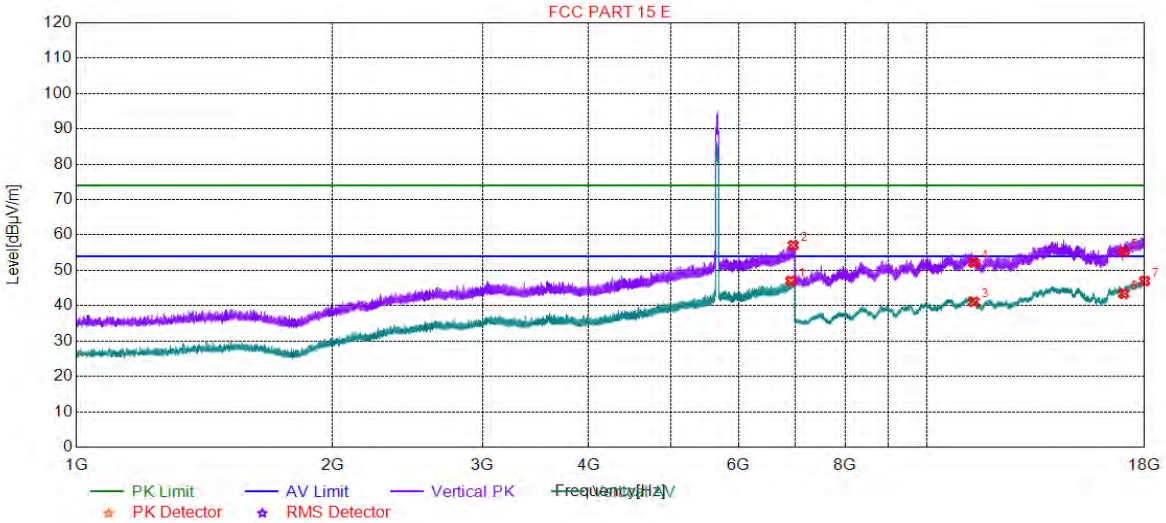
4.9.2.68 11AC40_134 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.89	47.03	20.91	54.00	6.97	208	18	Vertical
2	6955.59	57.10	21.26	74.00	16.90	152	271	Vertical
3	11340.0	41.13	-2.22	54.00	12.87	225	241	Vertical
4	11340.0	52.19	-2.22	74.00	21.81	179	342	Vertical
5	17010.0	55.29	0.68	74.00	18.71	156	39	Vertical
6	17010.0	43.41	0.68	54.00	10.59	152	342	Vertical
7	17996.1	46.99	1.72	54.00	7.01	297	0	Vertical

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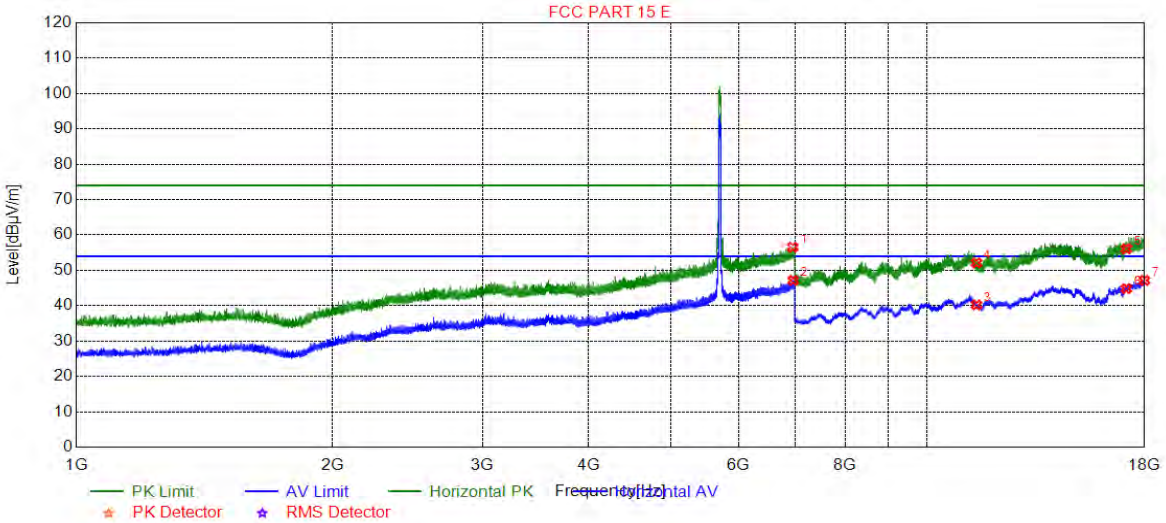
4.9.2.69 11AC40_142 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.39	56.56	21.21	74.00	17.44	127	241	Horizontal
2	6956.19	47.15	21.26	54.00	6.85	236	89	Horizontal
3	11420.0	40.22	-2.12	54.00	13.78	109	323	Horizontal
4	11420.0	52.09	-2.12	74.00	21.91	225	68	Horizontal
5	17130.0	56.10	0.05	74.00	17.90	220	68	Horizontal
6	17130.0	44.84	0.05	54.00	9.16	212	323	Horizontal
7	17991.7	47.15	1.72	54.00	6.85	157	18	Horizontal

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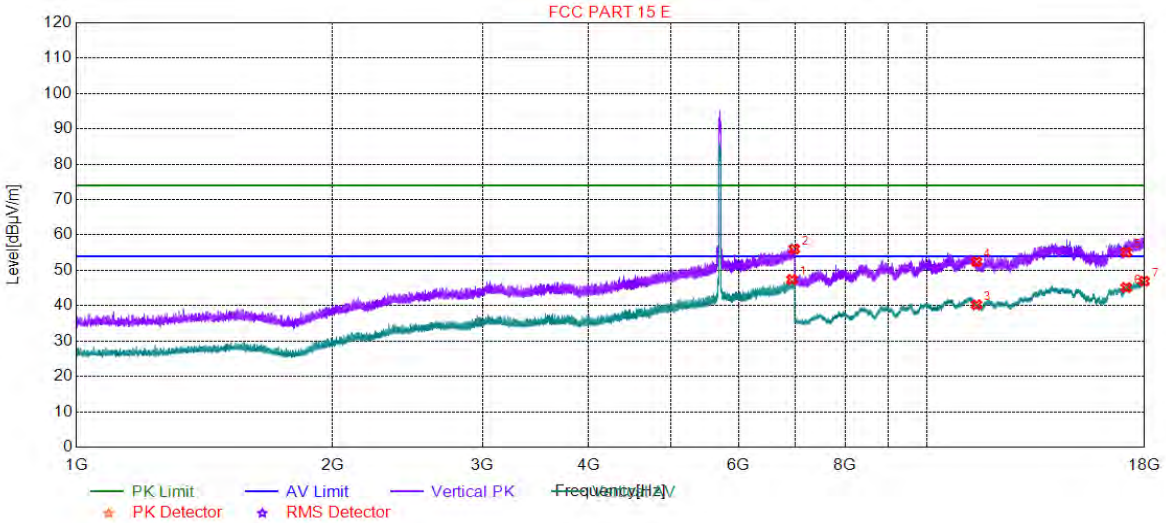
4.9.2.70 11AC40_142 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6932.79	47.40	21.10	54.00	6.60	292	69	Vertical
2	6976.29	56.02	21.26	74.00	17.98	280	120	Vertical
3	11420.0	40.24	-2.12	54.00	13.76	189	0	Vertical
4	11420.0	52.42	-2.12	74.00	21.58	269	0	Vertical
5	17130.0	55.11	0.05	74.00	18.89	159	191	Vertical
6	17130.0	45.13	0.05	54.00	8.87	164	90	Vertical
7	17973.5	46.94	1.71	54.00	7.06	205	90	Vertical

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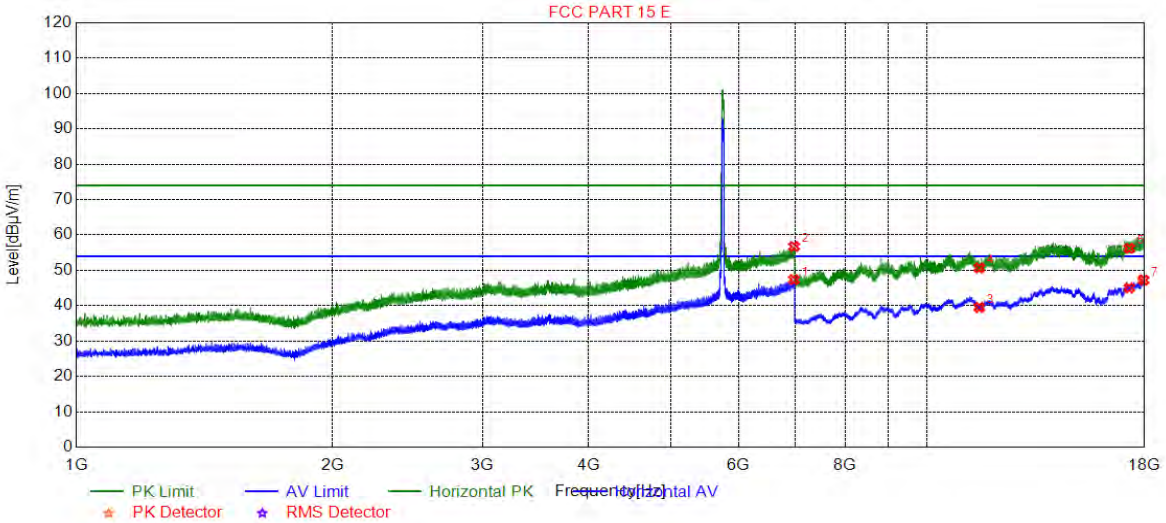
4.9.2.71 11AC40_151 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6967.89	47.35	21.26	54.00	6.65	221	37	Horizontal
2	6972.09	56.77	21.26	74.00	17.23	174	88	Horizontal
3	11510.0	39.53	-2.07	54.00	14.47	241	175	Horizontal
4	11510.0	50.68	-2.07	74.00	23.32	227	175	Horizontal
5	17265.0	56.21	0.54	74.00	17.79	139	326	Horizontal
6	17265.0	45.03	0.54	54.00	8.97	163	69	Horizontal
7	17948.8	47.23	1.70	54.00	6.77	177	121	Horizontal

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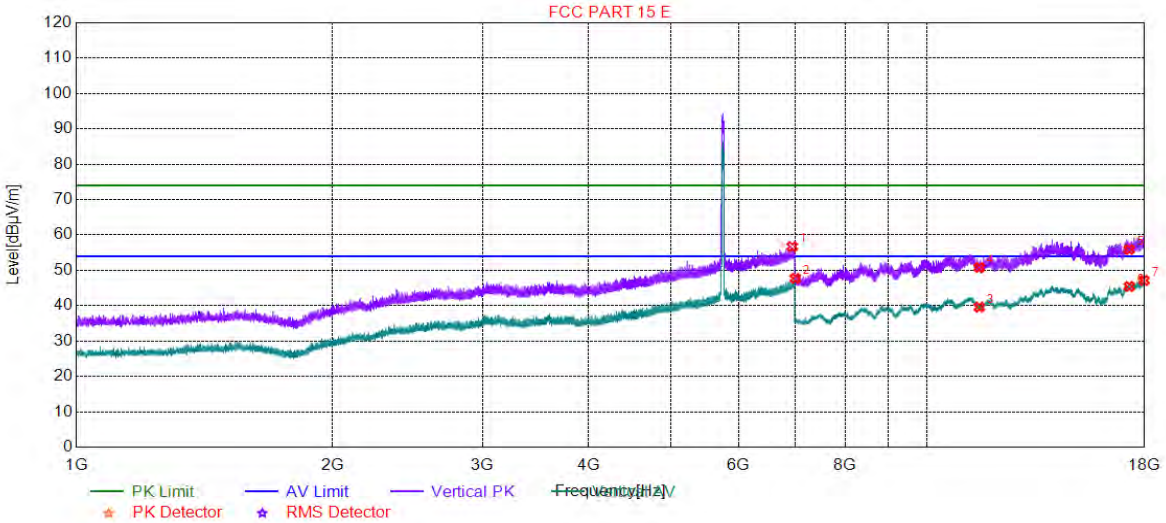
4.9.2.72 11AC40_151 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6938.19	56.72	21.15	74.00	17.28	195	119	Vertical
2	6996.69	47.74	21.27	54.00	6.26	179	271	Vertical
3	11510.0	39.59	-2.07	54.00	14.41	210	292	Vertical
4	11510.0	50.79	-2.07	74.00	23.21	237	89	Vertical
5	17265.0	55.88	0.54	74.00	18.12	227	241	Vertical
6	17265.0	45.43	0.54	54.00	8.57	239	39	Vertical
7	17973.0	47.14	1.71	54.00	6.86	299	140	Vertical

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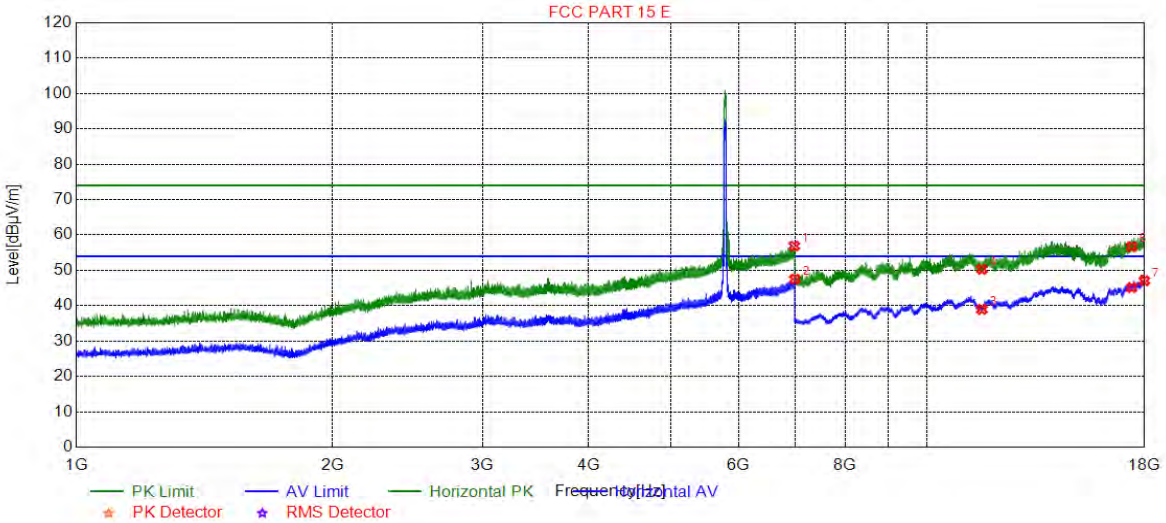
4.9.2.73 11AC40_159 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6974.79	56.89	21.26	74.00	17.11	239	89	Horizontal
2	6987.99	47.51	21.27	54.00	6.49	120	190	Horizontal
3	11590.0	38.96	-2.50	54.00	15.04	150	271	Horizontal
4	11590.0	50.28	-2.50	74.00	23.72	110	322	Horizontal
5	17385.0	45.13	1.21	54.00	8.87	219	18	Horizontal
6	17385.0	56.73	1.21	74.00	17.27	141	220	Horizontal
7	17986.2	47.07	1.72	54.00	6.93	213	322	Horizontal

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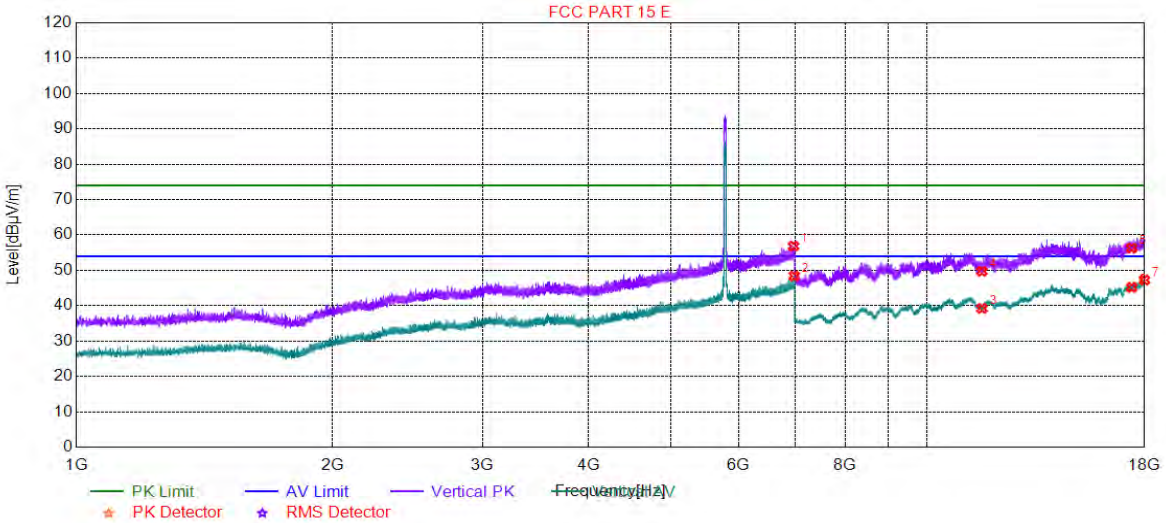
4.9.2.74 11AC40_159 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6962.49	56.86	21.26	74.00	17.14	279	271	Vertical
2	6974.49	48.37	21.26	54.00	5.63	291	271	Vertical
3	11590.0	39.23	-2.50	54.00	14.77	243	190	Vertical
4	11590.0	49.73	-2.50	74.00	24.27	285	241	Vertical
5	17385.0	56.32	1.21	74.00	17.68	299	89	Vertical
6	17385.0	45.19	1.21	54.00	8.81	196	190	Vertical
7	17988.9	47.25	1.72	54.00	6.75	239	190	Vertical

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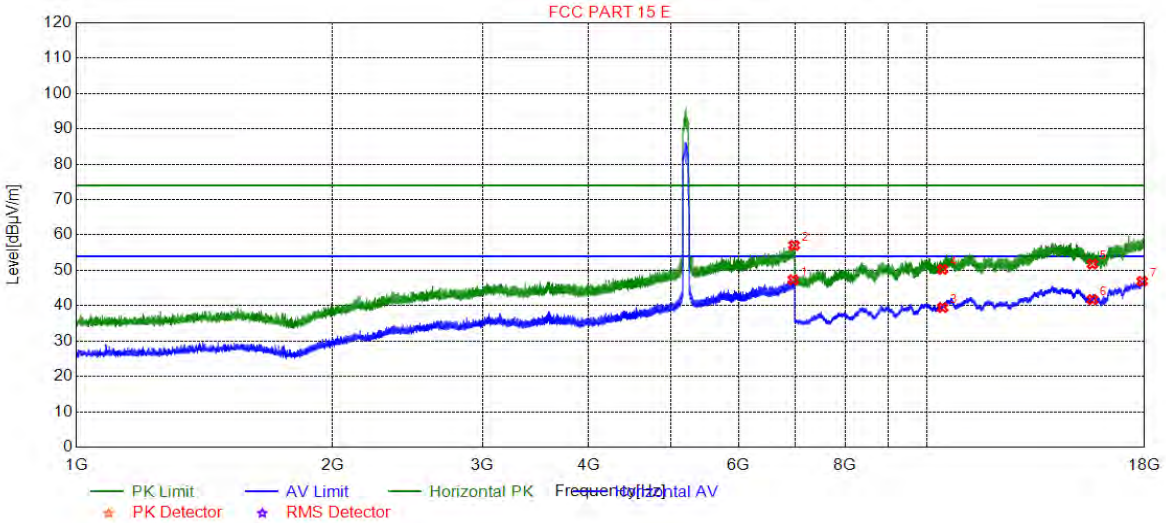
4.9.2.75 11AC80_42 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.69	47.33	21.26	54.00	6.67	137	342	Horizontal
2	6974.49	57.08	21.26	74.00	16.92	102	89	Horizontal
3	10420.0	39.49	-3.40	54.00	14.51	239	124	Horizontal
4	10420.0	50.26	-3.40	74.00	23.74	109	70	Horizontal
5	15630.0	51.77	0.28	74.00	22.23	132	173	Horizontal
6	15630.0	41.74	0.28	54.00	12.26	238	18	Horizontal
7	17883.3	46.91	1.47	54.00	7.09	123	70	Horizontal

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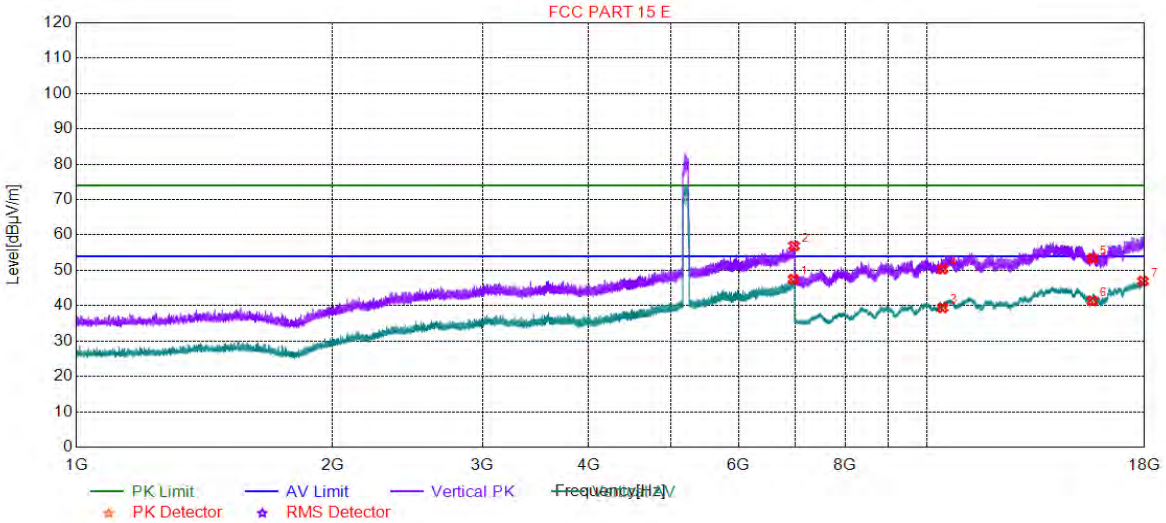
4.9.2.76 11AC80_42 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.99	47.48	21.26	54.00	6.52	291	360	Vertical
2	6973.29	56.90	21.26	74.00	17.10	199	18	Vertical
3	10420.0	39.44	-3.40	54.00	14.56	228	291	Vertical
4	10420.0	50.35	-3.40	74.00	23.65	221	0	Vertical
5	15630.0	53.38	0.28	74.00	20.62	269	89	Vertical
6	15630.0	41.39	0.28	54.00	12.61	169	89	Vertical
7	17921.8	46.95	1.70	54.00	7.05	161	240	Vertical

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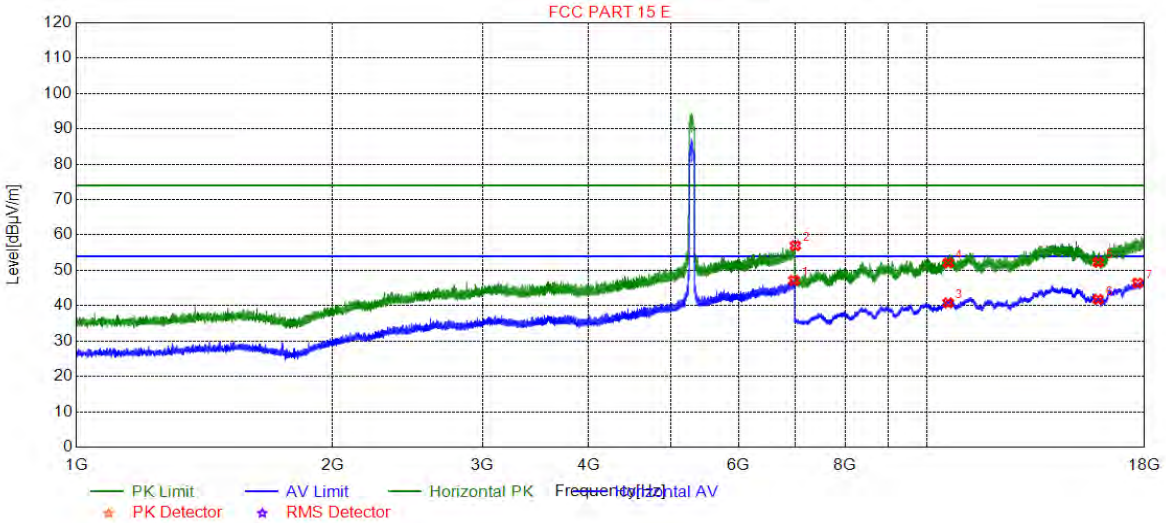
4.9.2.77 11AC80_58 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.09	47.16	21.26	54.00	6.84	119	38	Horizontal
2	6996.09	56.98	21.27	74.00	17.02	127	0	Horizontal
3	10580.0	40.80	-2.84	54.00	13.20	235	18	Horizontal
4	10580.0	52.10	-2.84	74.00	21.90	119	226	Horizontal
5	15870.0	52.26	-0.67	74.00	21.74	216	327	Horizontal
6	15870.0	41.80	-0.67	54.00	12.20	156	176	Horizontal
7	17661.1	46.42	2.34	54.00	7.58	166	277	Horizontal

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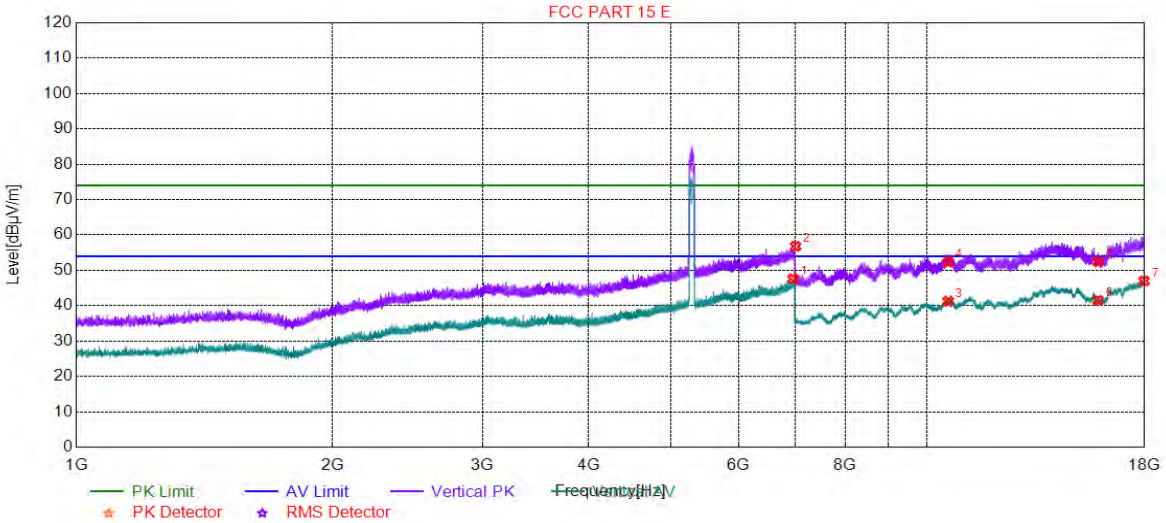
4.9.2.78 11AC80_58 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.69	47.61	21.26	54.00	6.39	186	322	Vertical
2	7000.00	56.77	21.27	74.00	17.23	222	322	Vertical
3	10580.0	41.25	-2.84	54.00	12.75	151	0	Vertical
4	10580.0	52.34	-2.84	74.00	21.66	192	342	Vertical
5	15870.0	52.41	-0.67	74.00	21.59	280	241	Vertical
6	15870.0	41.54	-0.67	54.00	12.46	234	241	Vertical
7	17972.4	47.00	1.71	54.00	7.00	167	39	Vertical

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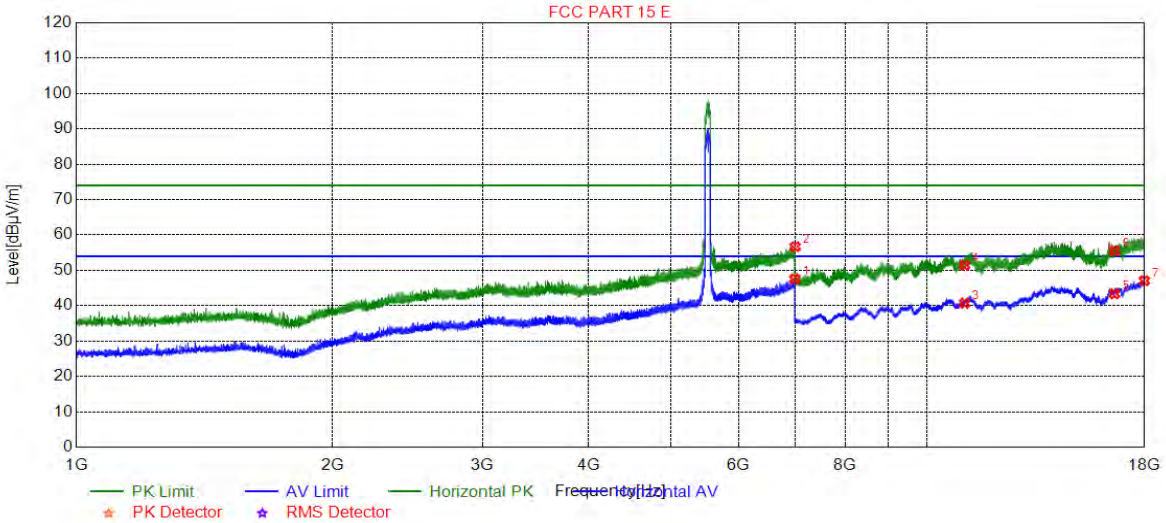
4.9.2.79 11AC80_106 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.49	47.58	21.27	54.00	6.42	194	191	Horizontal
2	6993.99	56.69	21.27	74.00	17.31	102	241	Horizontal
3	11060.0	40.73	-2.22	54.00	13.27	131	18	Horizontal
4	11060.0	51.44	-2.22	74.00	22.56	176	320	Horizontal
5	16590.0	43.35	0.20	54.00	10.65	181	220	Horizontal
6	16590.0	55.55	0.20	74.00	18.45	161	360	Horizontal
7	17987.8	47.07	1.72	54.00	6.93	102	320	Horizontal

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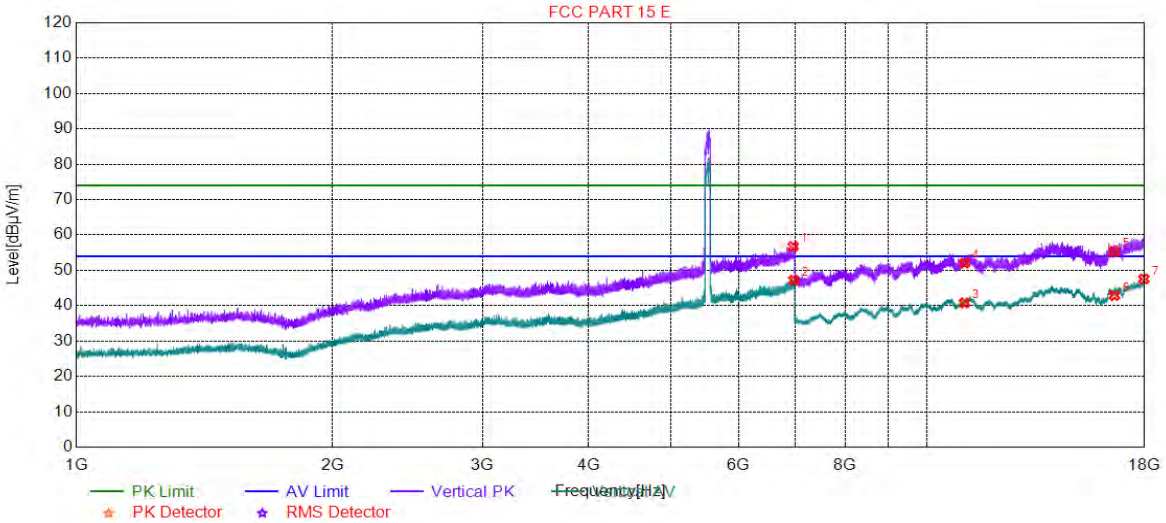
4.9.2.80 11AC80_106 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.09	56.73	21.26	74.00	17.27	176	279	Vertical
2	6969.39	47.19	21.26	54.00	6.81	168	279	Vertical
3	11060.0	40.78	-2.22	54.00	13.22	170	39	Vertical
4	11060.0	52.06	-2.22	74.00	21.94	158	90	Vertical
5	16590.0	55.33	0.20	74.00	18.67	285	241	Vertical
6	16590.0	42.87	0.20	54.00	11.13	217	342	Vertical
7	17963.1	47.57	1.71	54.00	6.43	177	190	Vertical

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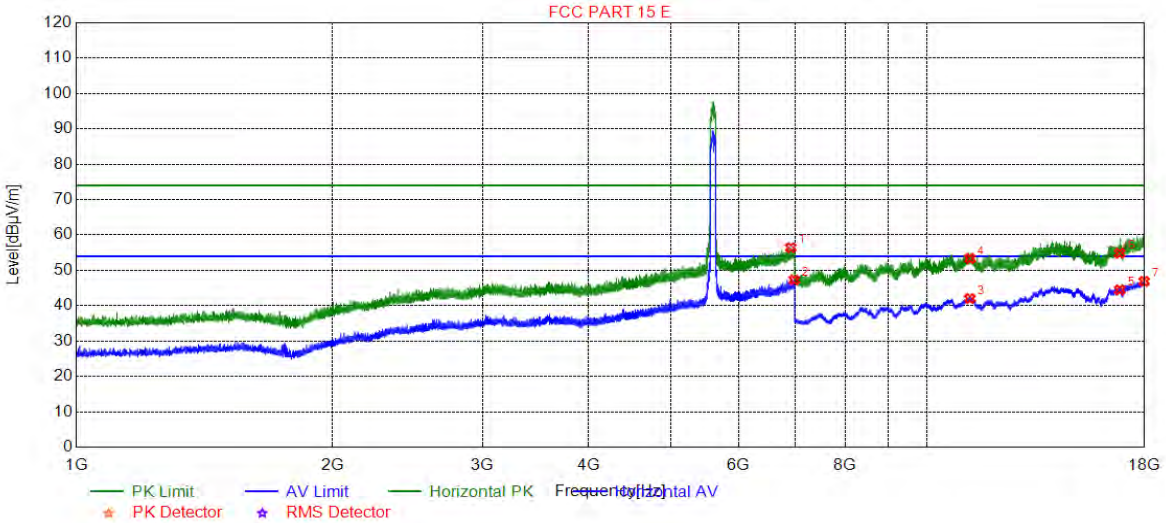
4.9.2.81 11AC80_122 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.89	56.45	20.91	74.00	17.55	237	39	Horizontal
2	6974.49	47.28	21.26	54.00	6.72	186	39	Horizontal
3	11220.0	42.03	-2.35	54.00	11.97	173	170	Horizontal
4	11220.0	53.34	-2.35	74.00	20.66	186	69	Horizontal
5	16830.0	44.48	0.94	54.00	9.52	113	119	Horizontal
6	16830.0	54.84	0.94	74.00	19.16	169	320	Horizontal
7	17976.8	46.87	1.71	54.00	7.13	187	18	Horizontal

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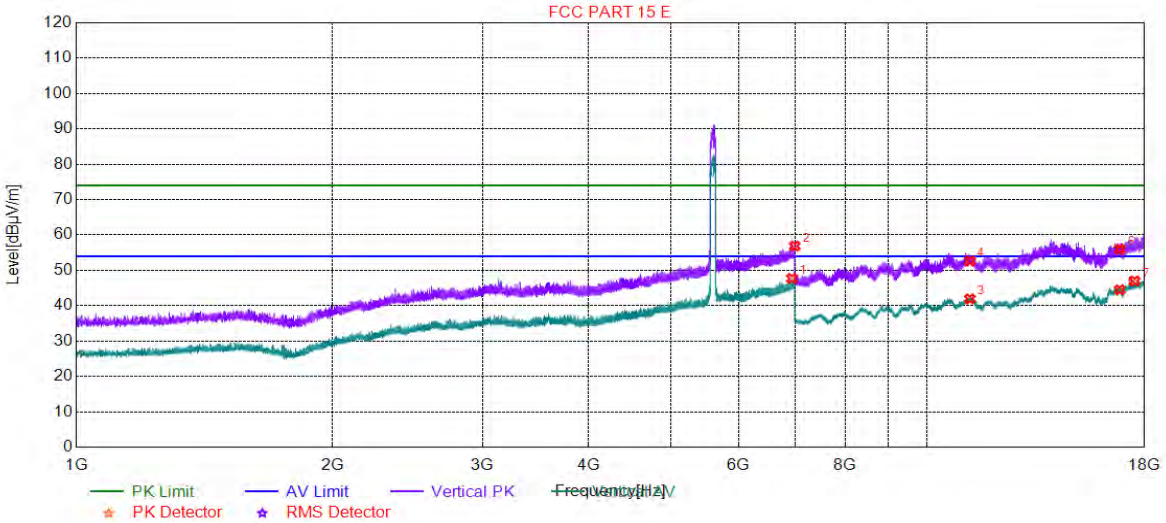
4.9.2.82 11AC80_122 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6931.89	47.72	21.09	54.00	6.28	264	120	Vertical
2	6985.29	56.87	21.27	74.00	17.13	228	220	Vertical
3	11220.0	41.94	-2.35	54.00	12.06	264	342	Vertical
4	11220.0	52.63	-2.35	74.00	21.37	183	0	Vertical
5	16830.0	44.50	0.94	54.00	9.50	212	189	Vertical
6	16830.0	55.97	0.94	74.00	18.03	219	0	Vertical
7	17525.3	47.00	2.02	54.00	7.00	189	139	Vertical

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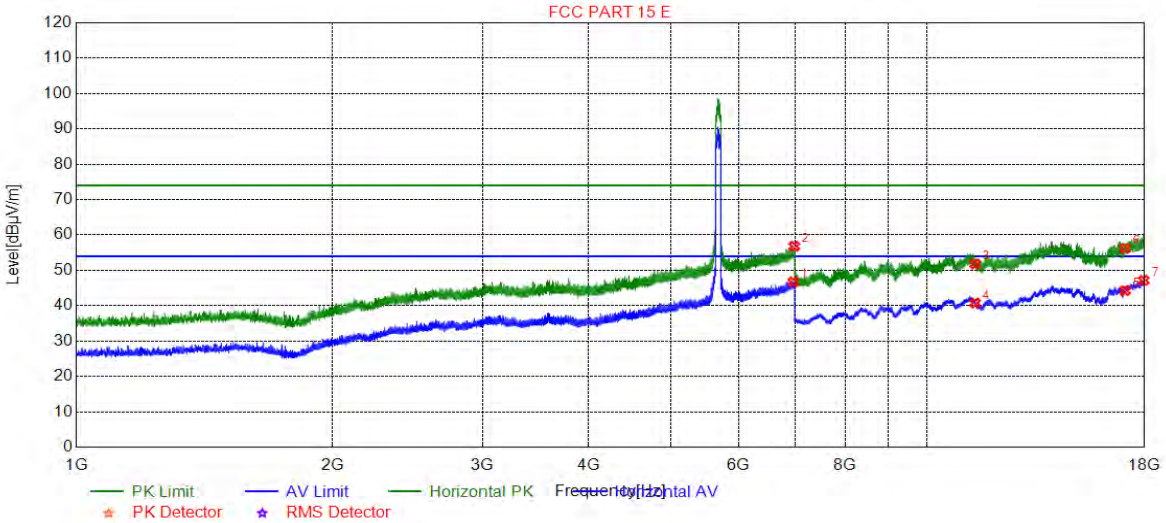
4.9.2.83 11AC80_138 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.99	46.76	21.26	54.00	7.24	242	38	Horizontal
2	6975.99	56.82	21.26	74.00	17.18	182	190	Horizontal
3	11380.0	51.81	-2.17	74.00	22.19	219	69	Horizontal
4	11380.0	40.75	-2.17	54.00	13.25	185	360	Horizontal
5	17070.0	44.27	0.25	54.00	9.73	153	69	Horizontal
6	17070.0	56.23	0.25	74.00	17.77	232	321	Horizontal
7	17955.9	47.17	1.71	54.00	6.83	177	271	Horizontal

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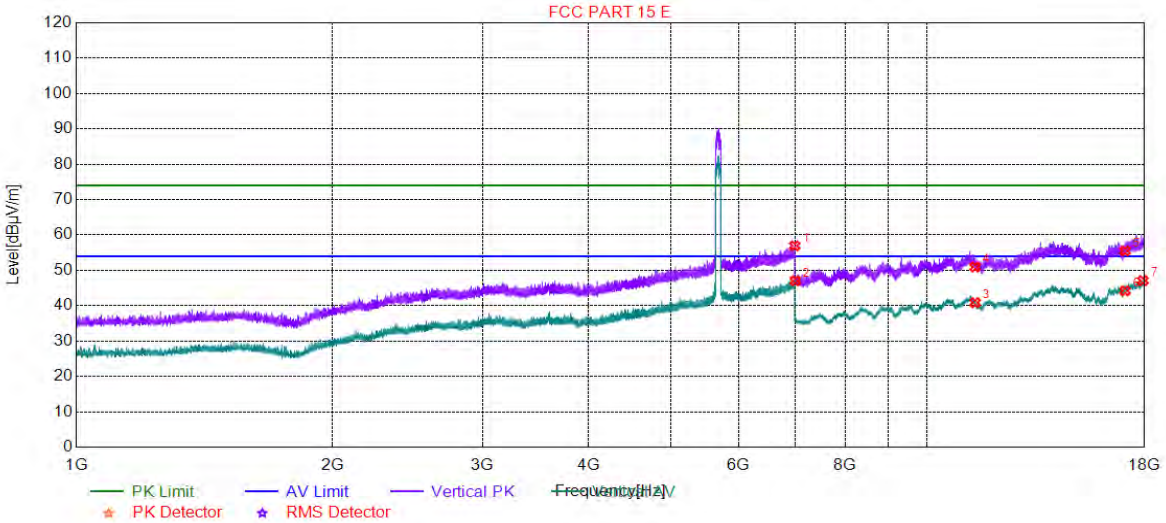
4.9.2.84 11AC80_138 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6983.49	56.93	21.27	74.00	17.07	182	271	Vertical
2	6994.89	47.06	21.27	54.00	6.94	169	360	Vertical
3	11380.0	40.85	-2.17	54.00	13.15	229	40	Vertical
4	11380.0	50.96	-2.17	74.00	23.04	206	192	Vertical
5	17070.0	55.52	0.25	74.00	18.48	200	0	Vertical
6	17070.0	44.20	0.25	54.00	9.80	213	241	Vertical
7	17917.4	47.11	1.70	54.00	6.89	193	0	Vertical

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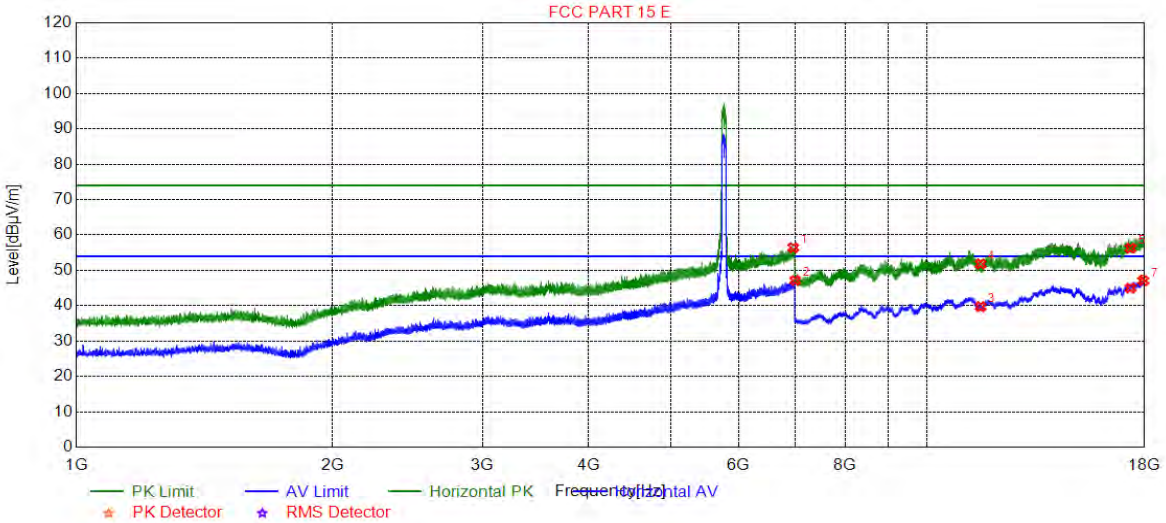
4.9.2.85 11AC80_155 ANT 1_Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6957.99	56.42	21.26	74.00	17.58	218	139	Horizontal
2	6993.99	47.13	21.27	54.00	6.87	148	0	Horizontal
3	11550.0	39.73	-2.29	54.00	14.27	109	219	Horizontal
4	11550.0	51.81	-2.29	74.00	22.19	229	168	Horizontal
5	17325.0	56.26	0.91	74.00	17.74	235	68	Horizontal
6	17325.0	44.99	0.91	54.00	9.01	229	219	Horizontal
7	17933.9	47.06	1.70	54.00	6.94	116	324	Horizontal

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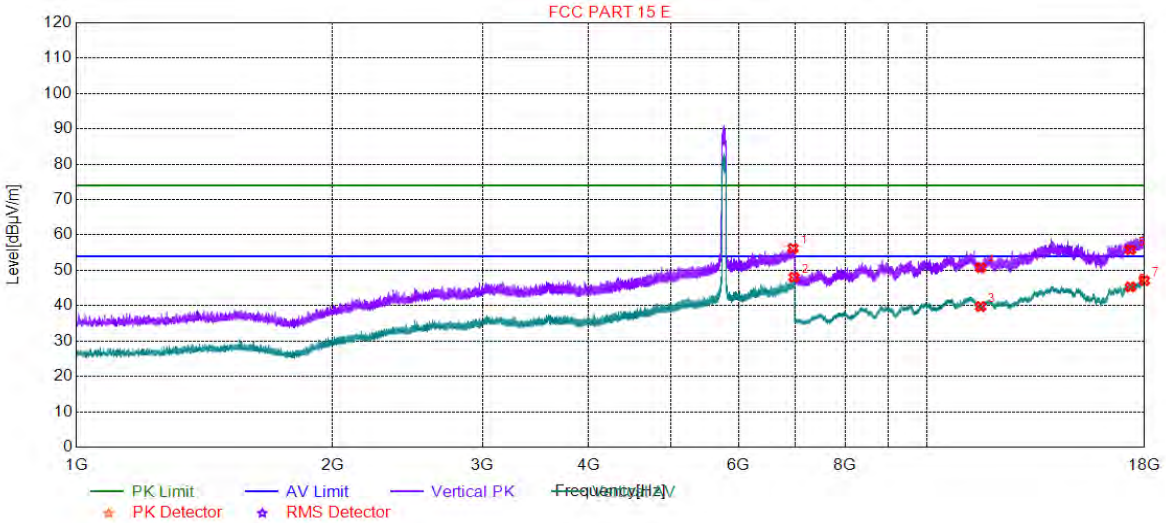
4.9.2.86 11AC80_155 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6950.49	56.22	21.26	74.00	17.78	266	360	Vertical
2	6973.29	48.05	21.26	54.00	5.95	188	69	Vertical
3	11550.0	39.76	-2.29	54.00	14.24	211	140	Vertical
4	11550.0	50.75	-2.29	74.00	23.25	214	0	Vertical
5	17325.0	55.80	0.91	74.00	18.20	289	241	Vertical
6	17325.0	45.29	0.91	54.00	8.71	164	40	Vertical
7	17986.2	47.10	1.72	54.00	6.90	161	40	Vertical

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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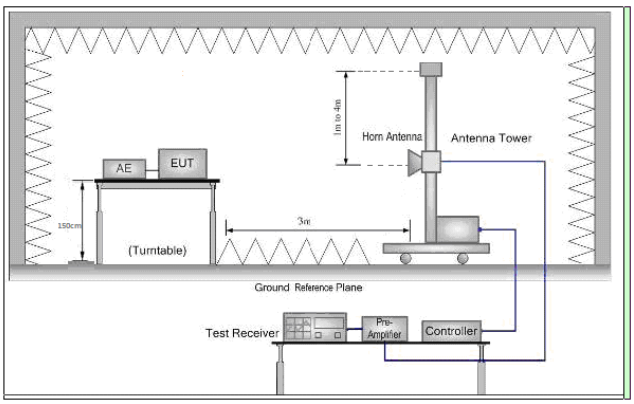
4.10 Restricted bands around fundamental frequency

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:			



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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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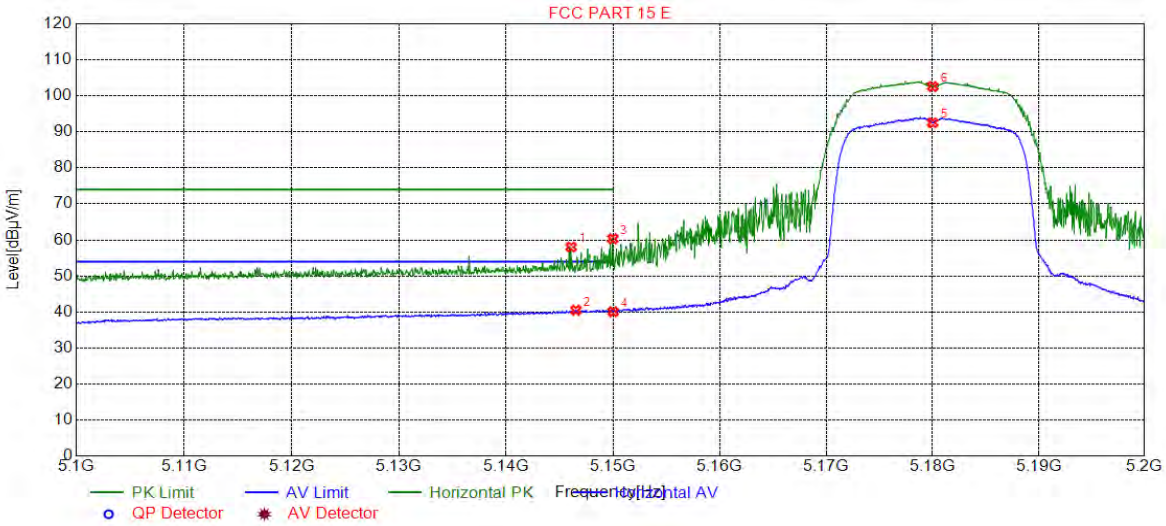
4.10.1 Test plots

4.10.1.1 11A20_36 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5146.07	58.05	15.49	74.00	15.95	186	17	Horizontal
2	5146.52	40.51	15.49	54.00	13.49	102	6	Horizontal
3	5149.97	60.34	15.52	74.00	13.66	243	1	Horizontal
4	5150.00	40.08	15.52	0.00	-40.08	182	6	Horizontal
5	5180.00	92.53	15.56	0.00	-92.53	238	346	Horizontal
6	5180.00	102.59	15.56	0.00	-102.59	125	0	Horizontal

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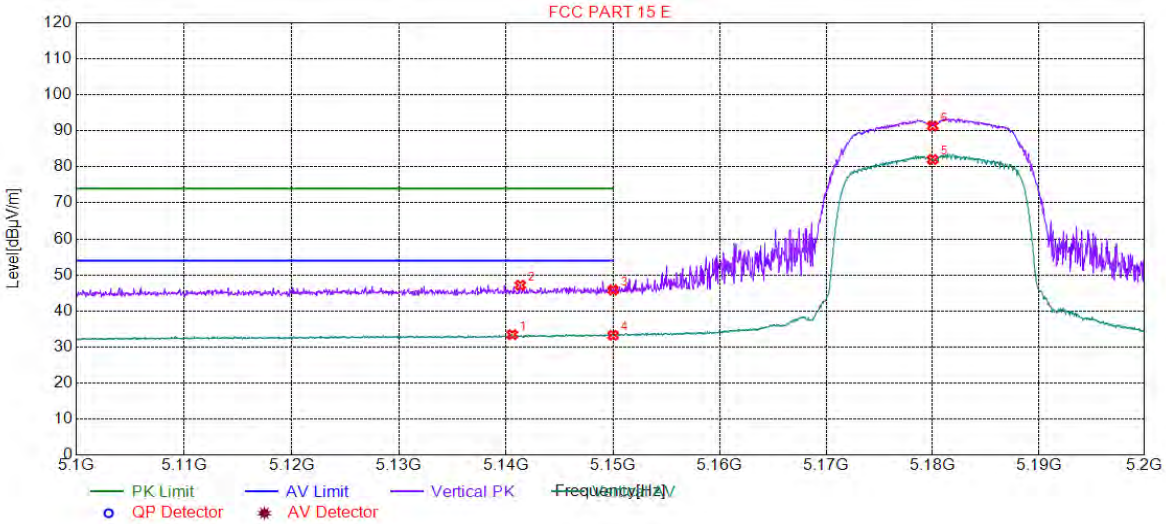
4.10.1.2 11A20_36 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.57	33.42	15.44	54.00	20.58	171	211	Vertical
2	5141.32	47.16	15.45	74.00	26.84	294	79	Vertical
3	5150.00	45.84	15.52	0.00	-45.84	272	205	Vertical
4	5150.00	33.25	15.52	0.00	-33.25	256	19	Vertical
5	5180.00	82.03	15.56	0.00	-82.03	288	205	Vertical
6	5180.00	91.36	15.56	0.00	-91.36	202	205	Vertical

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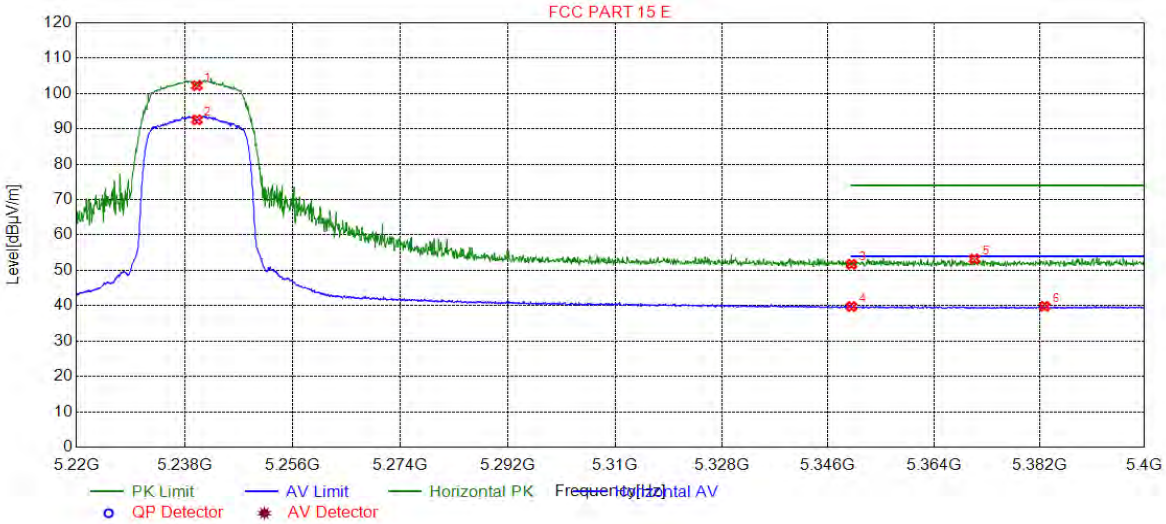
4.10.1.3 11A20_48 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	102.24	15.49	0.00	-102.24	191	344	Horizontal
2	5240.00	92.55	15.49	0.00	-92.55	174	344	Horizontal
3	5350.00	51.71	15.94	74.00	22.29	230	330	Horizontal
4	5350.00	39.78	15.94	54.00	14.22	171	344	Horizontal
5	5370.91	53.23	16.07	74.00	20.77	138	338	Horizontal
6	5382.89	39.82	16.14	54.00	14.18	245	344	Horizontal

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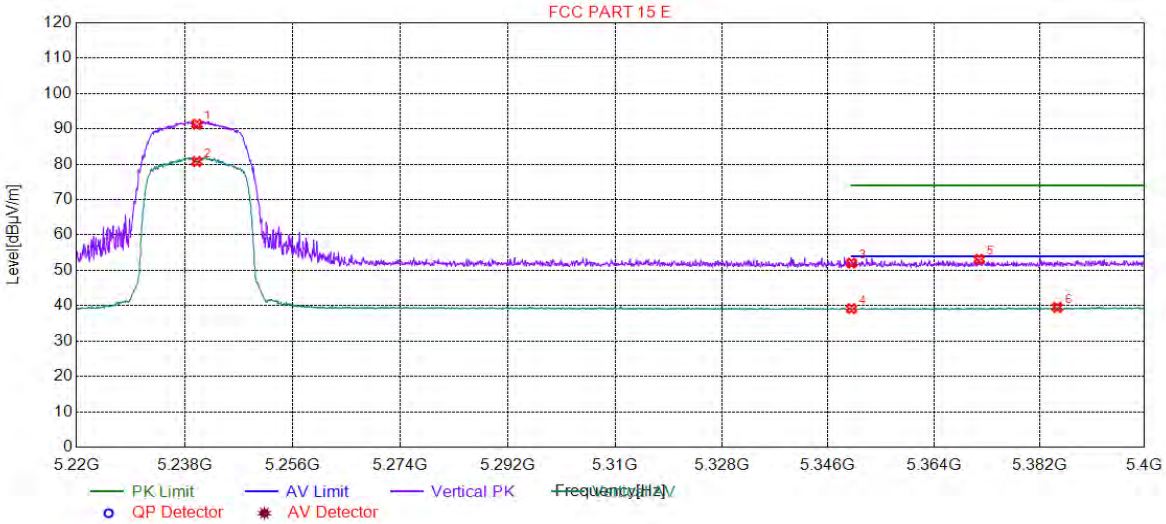
4.10.1.4 11A20_48 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	91.31	15.49	0.00	-91.31	175	69	Vertical
2	5240.00	80.76	15.49	0.00	-80.76	190	192	Vertical
3	5350.00	52.04	15.94	74.00	21.96	295	227	Vertical
4	5350.00	39.18	15.94	54.00	14.82	273	15	Vertical
5	5371.72	53.14	16.07	74.00	20.86	219	247	Vertical
6	5385.05	39.53	16.16	54.00	14.47	157	104	Vertical

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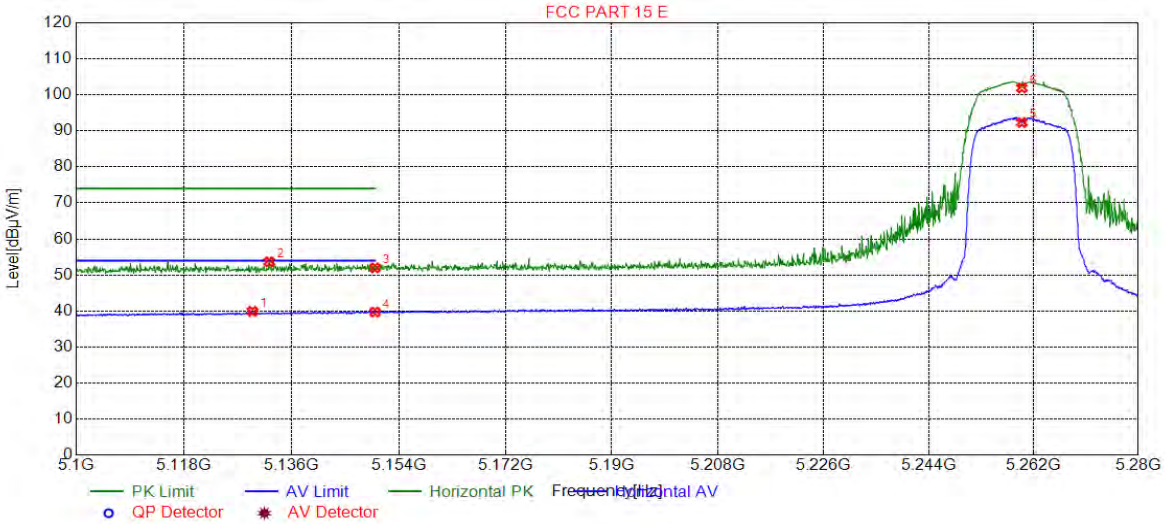
4.10.1.5 11A20_52 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.44	39.90	15.34	54.00	14.10	238	16	Horizontal
2	5132.23	53.67	15.37	74.00	20.33	109	16	Horizontal
3	5150.00	51.97	15.52	0.00	-51.97	231	359	Horizontal
4	5150.00	39.70	15.52	0.00	-39.70	243	16	Horizontal
5	5260.00	92.30	15.51	0.00	-92.30	232	16	Horizontal
6	5260.00	101.91	15.51	0.00	-101.91	138	359	Horizontal

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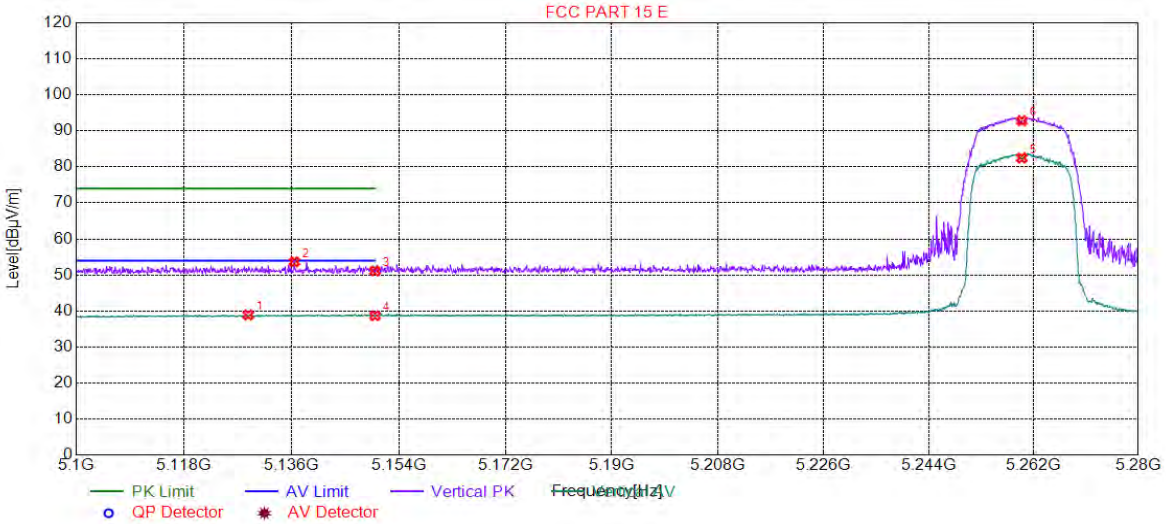
4.10.1.6 11A20_52 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.72	38.91	15.34	54.00	15.09	298	58	Vertical
2	5136.46	53.65	15.40	74.00	20.35	290	17	Vertical
3	5150.00	51.11	15.52	0.00	-51.11	244	229	Vertical
4	5150.00	38.70	15.52	0.00	-38.70	173	85	Vertical
5	5260.00	82.46	15.51	0.00	-82.46	255	58	Vertical
6	5260.00	92.81	15.51	0.00	-92.81	240	71	Vertical

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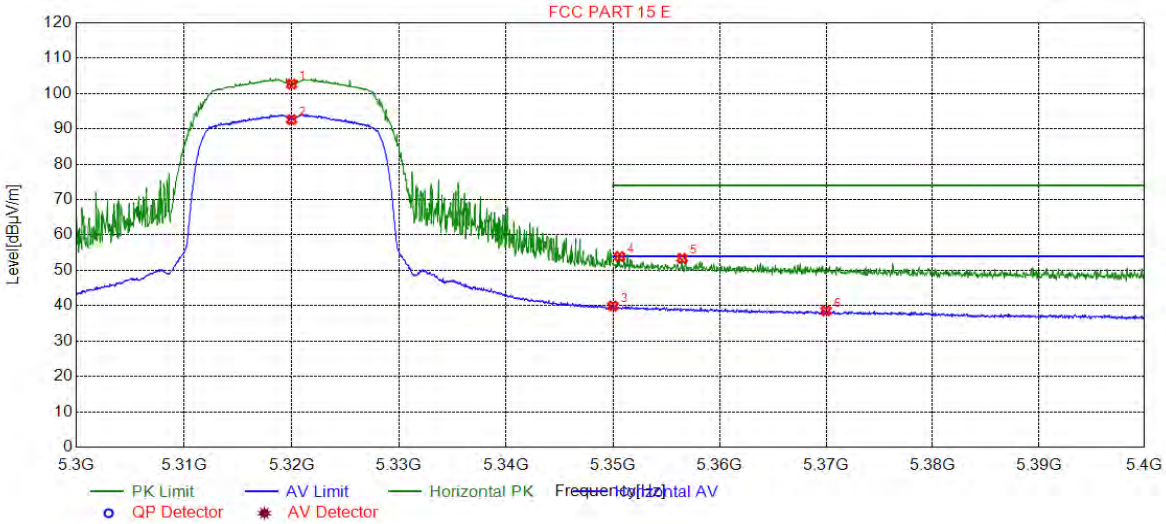
4.10.1.7 11A20_64 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	102.67	15.80	0.00	-102.67	249	15	Horizontal
2	5320.00	92.61	15.80	0.00	-92.61	152	22	Horizontal
3	5350.00	39.91	15.94	54.00	14.09	200	15	Horizontal
4	5350.62	53.90	15.94	74.00	20.10	107	42	Horizontal
5	5356.47	53.40	15.98	74.00	20.60	145	15	Horizontal
6	5369.98	38.56	16.06	54.00	15.44	182	15	Horizontal

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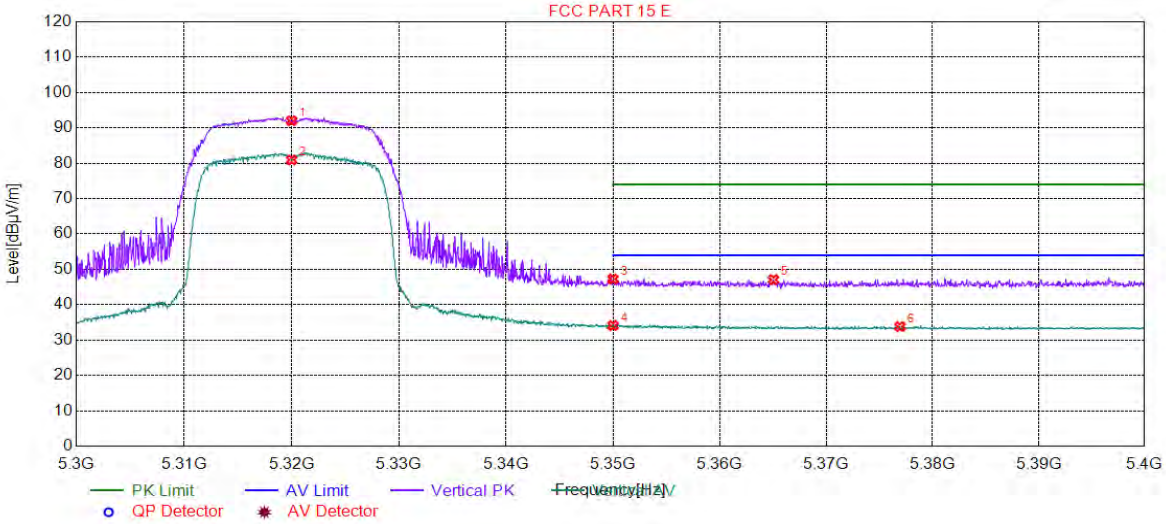
4.10.1.8 11A20_64 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	92.03	15.80	0.00	-92.03	296	195	Vertical
2	5320.00	80.91	15.80	0.00	-80.91	153	202	Vertical
3	5350.00	47.25	15.94	74.00	26.75	155	344	Vertical
4	5350.00	34.12	15.94	54.00	19.88	163	202	Vertical
5	5365.03	47.11	16.03	74.00	26.89	257	202	Vertical
6	5376.93	33.83	16.11	54.00	20.17	269	202	Vertical

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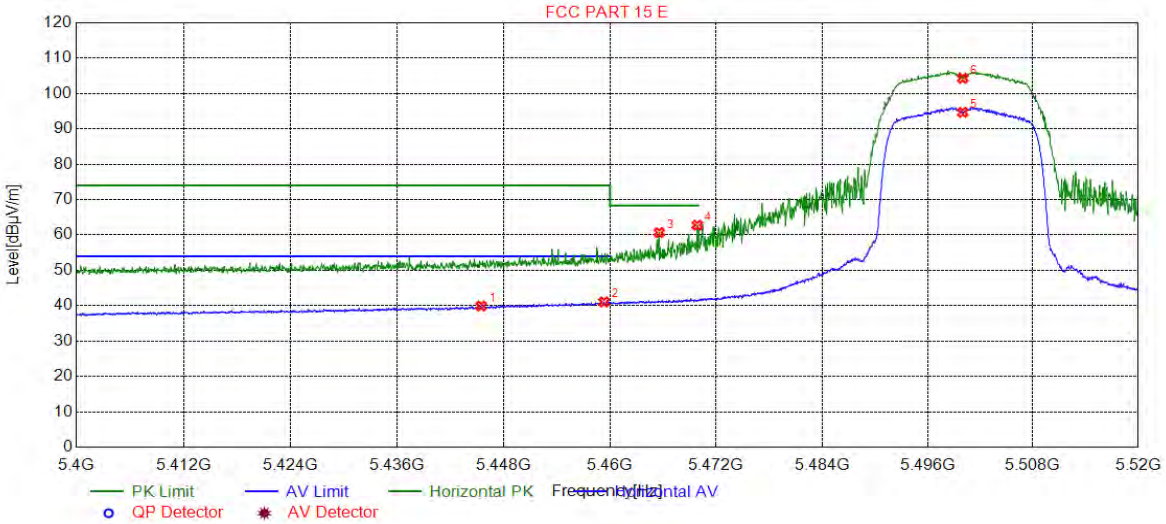
4.10.1.9 11A20_100 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.44	39.91	16.25	54.00	14.09	163	14	Horizontal
2	5459.30	41.07	16.25	54.00	12.93	206	14	Horizontal
3	5465.55	60.69	16.25	68.30	7.61	124	14	Horizontal
4	5469.87	62.78	16.25	68.30	5.52	106	14	Horizontal
5	5500.00	94.67	16.25	0.00	-94.67	110	14	Horizontal
6	5500.00	104.30	16.25	0.00	-104.30	198	14	Horizontal

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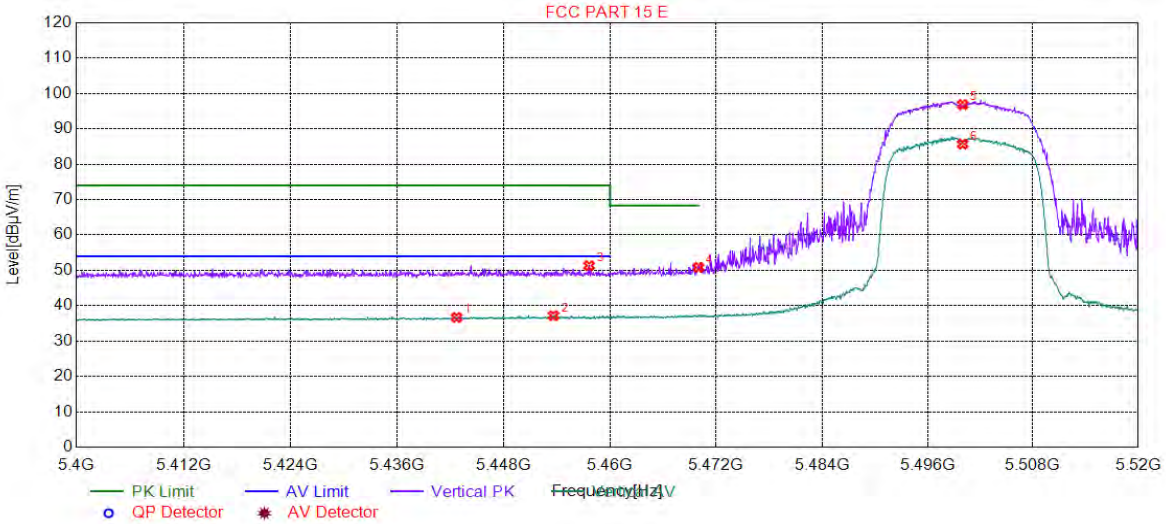
4.10.1.10 11A20_100 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5442.68	36.68	16.25	54.00	17.32	170	183	Vertical
2	5453.60	37.19	16.25	54.00	16.81	150	183	Vertical
3	5457.62	51.34	16.25	74.00	22.66	184	222	Vertical
4	5469.99	50.86	16.25	68.30	17.44	212	178	Vertical
5	5500.00	96.84	16.25	0.00	-96.84	265	183	Vertical
6	5500.00	85.72	16.25	0.00	-85.72	271	189	Vertical

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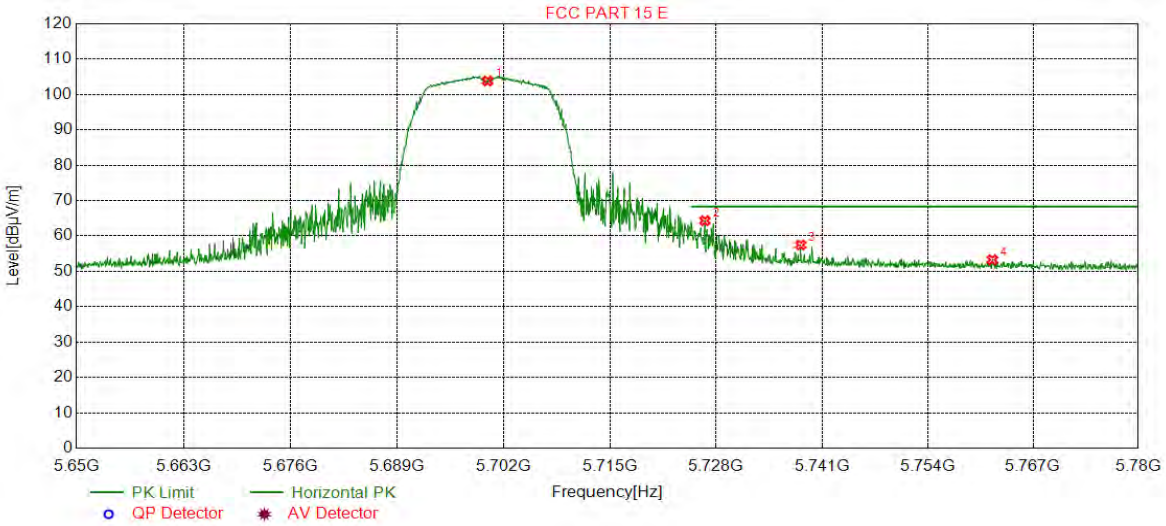
4.10.1.11 11A20_140 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	103.83	16.80	0.00	-103.83	211	29	Horizontal
2	5726.60	64.31	16.97	68.30	3.99	139	219	Horizontal
3	5738.37	57.47	17.05	68.30	10.83	125	20	Horizontal
4	5761.98	53.27	17.14	68.30	15.03	196	20	Horizontal

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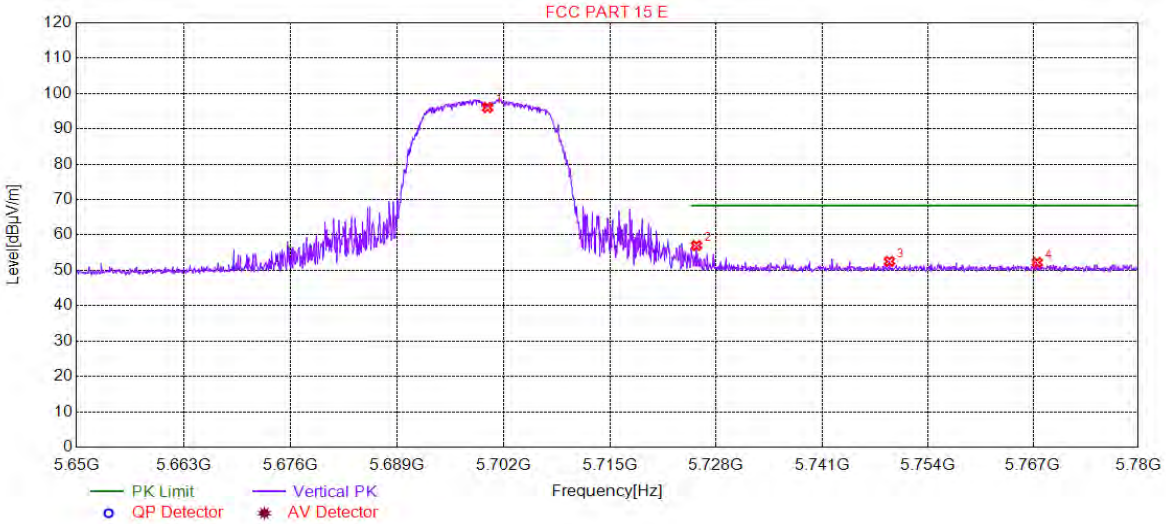
4.10.1.12 11A20_140 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	96.03	16.80	0.00	-96.03	220	176	Vertical
2	5725.56	57.02	16.96	68.30	11.28	241	240	Vertical
3	5749.30	52.56	17.12	68.30	15.74	239	80	Vertical
4	5767.51	52.23	17.14	68.30	16.07	226	7	Vertical

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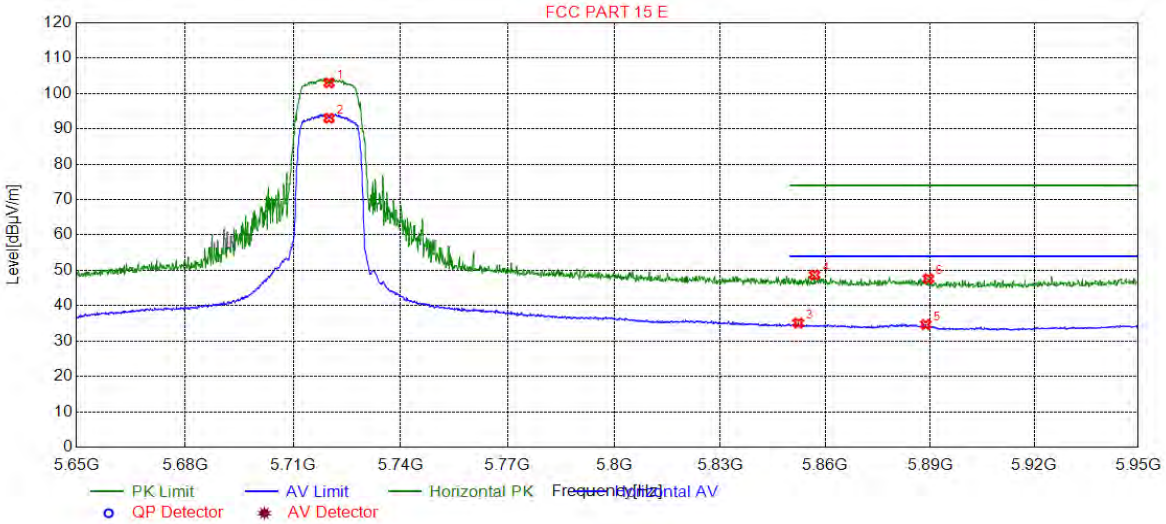
4.10.1.13 11A20_144 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.00	103.00	16.93	0.00	-103.00	200	36	Horizontal
2	5720.00	93.01	16.93	0.00	-93.01	234	29	Horizontal
3	5852.30	35.11	17.25	54.00	18.89	162	29	Horizontal
4	5856.95	48.71	17.24	74.00	25.29	181	224	Horizontal
5	5888.76	34.68	17.14	54.00	19.32	165	29	Horizontal
6	5889.51	47.67	17.14	74.00	26.33	108	245	Horizontal

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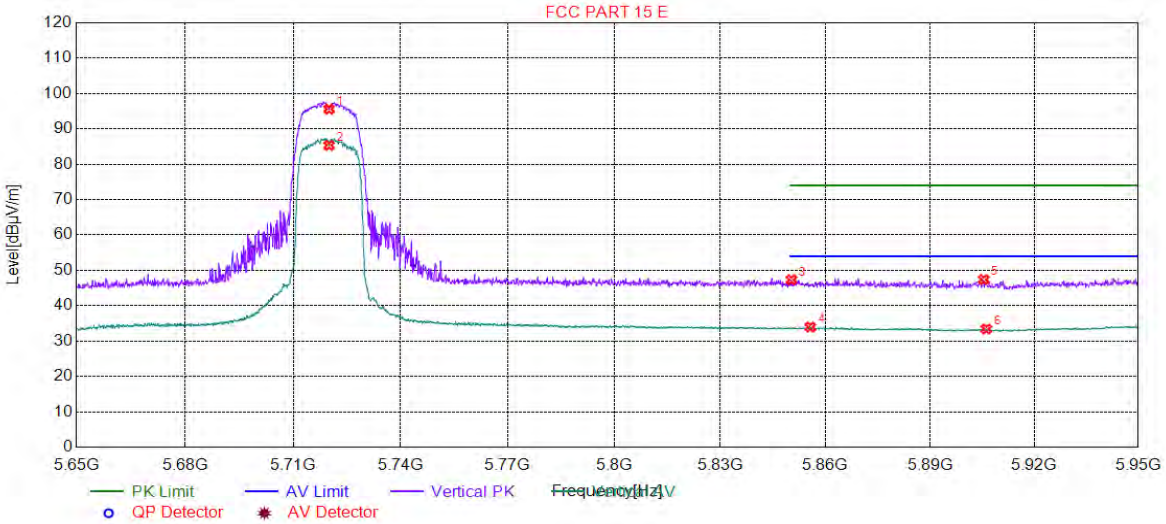
4.10.1.14 11A20_144 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.00	95.57	16.93	0.00	-95.57	173	217	Vertical
2	5720.00	85.31	16.93	0.00	-85.31	171	217	Vertical
3	5850.35	47.33	17.26	74.00	26.67	205	115	Vertical
4	5855.75	33.97	17.24	54.00	20.03	212	190	Vertical
5	5905.42	47.40	17.19	74.00	26.60	156	224	Vertical
6	5906.17	33.42	17.21	54.00	20.58	242	318	Vertical

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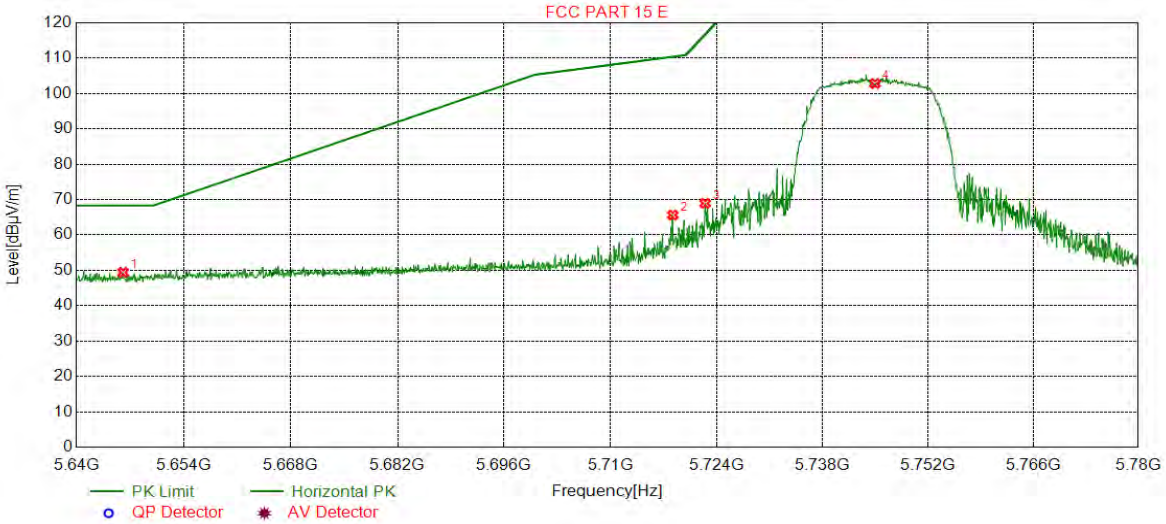
4.10.1.15 11A20_149 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.09	49.42	16.53	68.30	18.88	158	20	Horizontal
2	5718.22	65.64	16.92	110.40	44.76	210	222	Horizontal
3	5722.50	68.95	16.94	116.60	47.65	171	38	Horizontal
4	5745.00	102.82	17.09	0.00	-102.82	102	20	Horizontal

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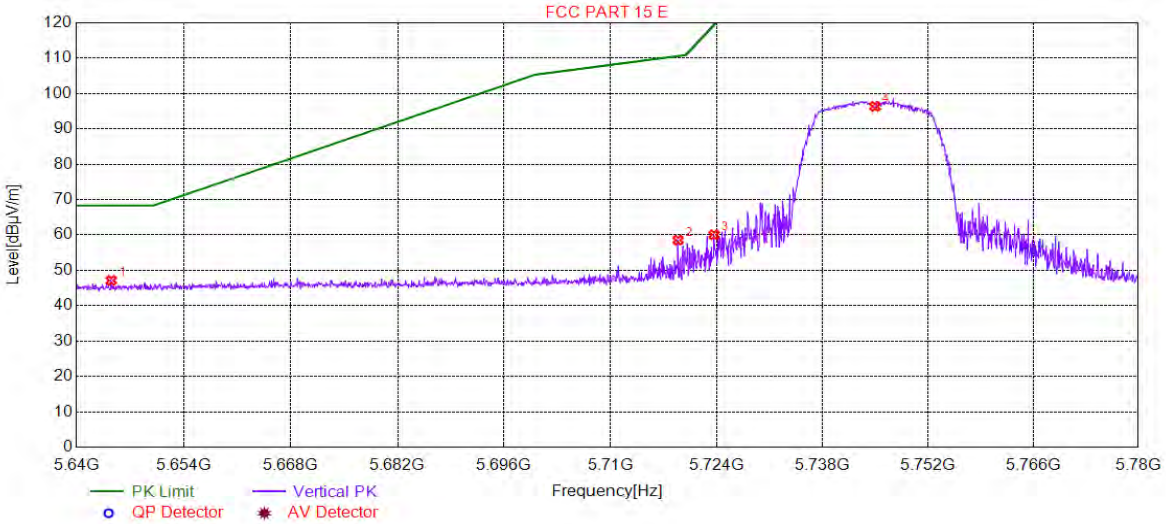
4.10.1.16 11A20_149 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.55	47.15	16.54	68.30	21.15	152	101	Vertical
2	5718.92	58.56	16.92	110.60	52.04	170	178	Vertical
3	5723.69	60.06	16.95	119.32	59.26	232	183	Vertical
4	5745.00	96.35	17.09	0.00	-96.35	207	178	Vertical

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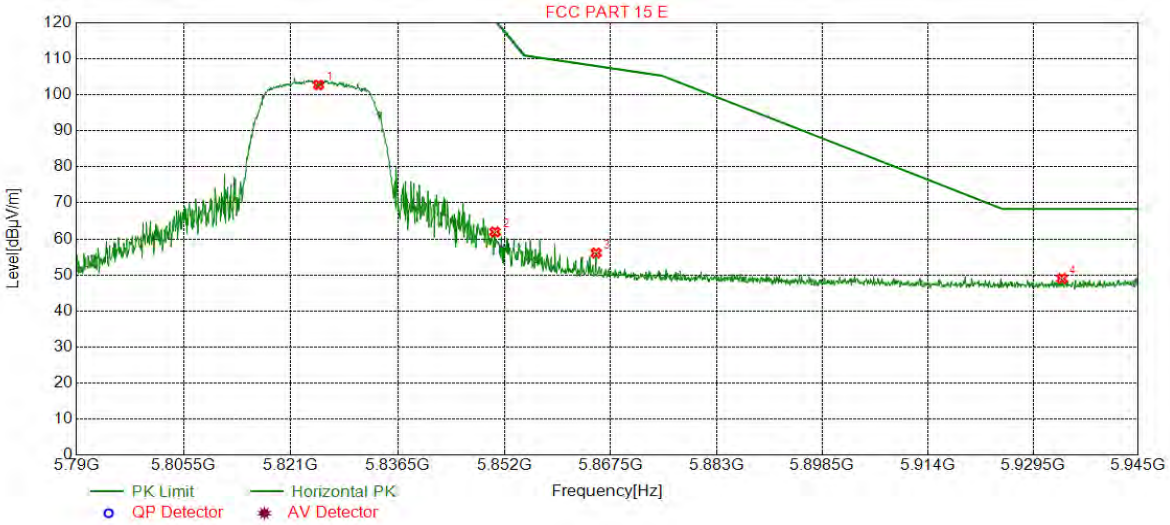
4.10.1.17 11A20_165 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	102.76	17.23	0.00	-102.76	206	38	Horizontal
2	5850.63	61.96	17.26	120.85	58.89	141	20	Horizontal
3	5865.36	56.11	17.21	108.00	51.89	221	16	Horizontal
4	5933.75	49.02	17.63	68.30	19.28	225	24	Horizontal

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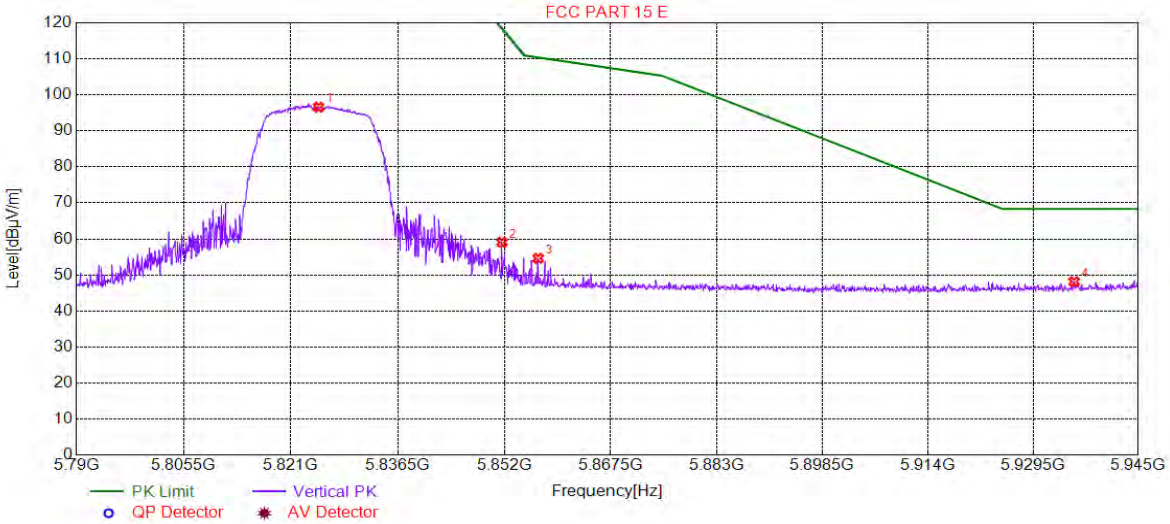
4.10.1.18 11A20_165 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	96.58	17.23	0.00	-96.58	291	206	Vertical
2	5851.64	59.07	17.26	118.55	59.48	215	0	Vertical
3	5856.91	54.61	17.24	110.36	55.75	194	160	Vertical
4	5935.54	48.13	17.66	68.30	20.17	195	215	Vertical

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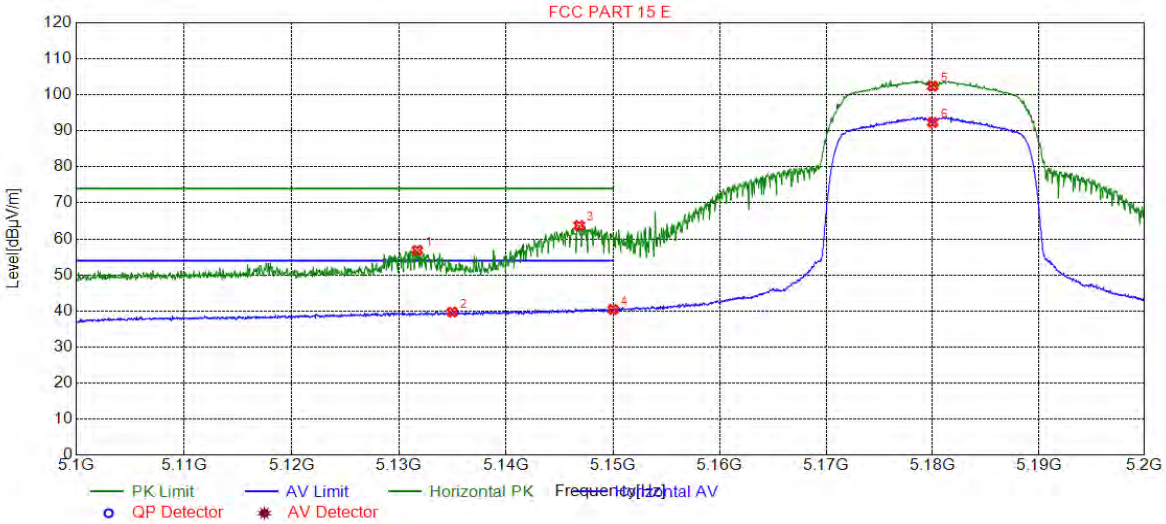
4.10.1.19 11N20_36 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.71	56.84	15.36	74.00	17.16	122	14	Horizontal
2	5134.96	39.69	15.39	54.00	14.31	200	14	Horizontal
3	5146.82	63.73	15.49	74.00	10.27	148	14	Horizontal
4	5150.00	40.42	15.52	0.00	-40.42	193	14	Horizontal
5	5180.00	102.42	15.56	0.00	-102.42	134	14	Horizontal
6	5180.00	92.35	15.56	0.00	-92.35	202	14	Horizontal

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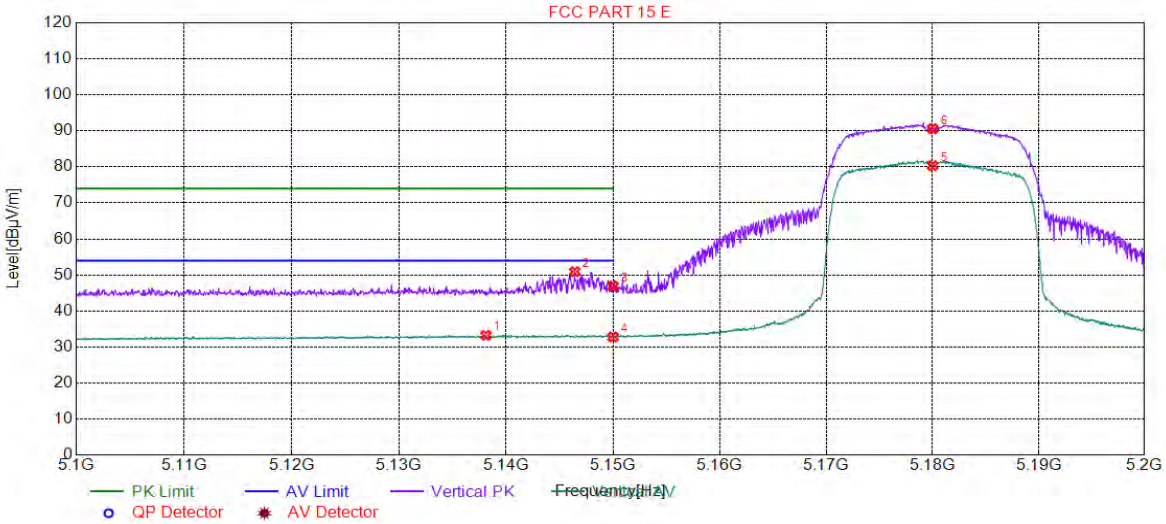
4.10.1.20 11N20_36 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.11	33.24	15.42	54.00	20.76	208	18	Vertical
2	5146.42	50.91	15.49	74.00	23.09	204	73	Vertical
3	5150.00	46.93	15.52	0.00	-46.93	289	62	Vertical
4	5150.00	32.79	15.52	0.00	-32.79	162	62	Vertical
5	5180.00	80.32	15.56	0.00	-80.32	214	73	Vertical
6	5180.00	90.59	15.56	0.00	-90.59	199	78	Vertical

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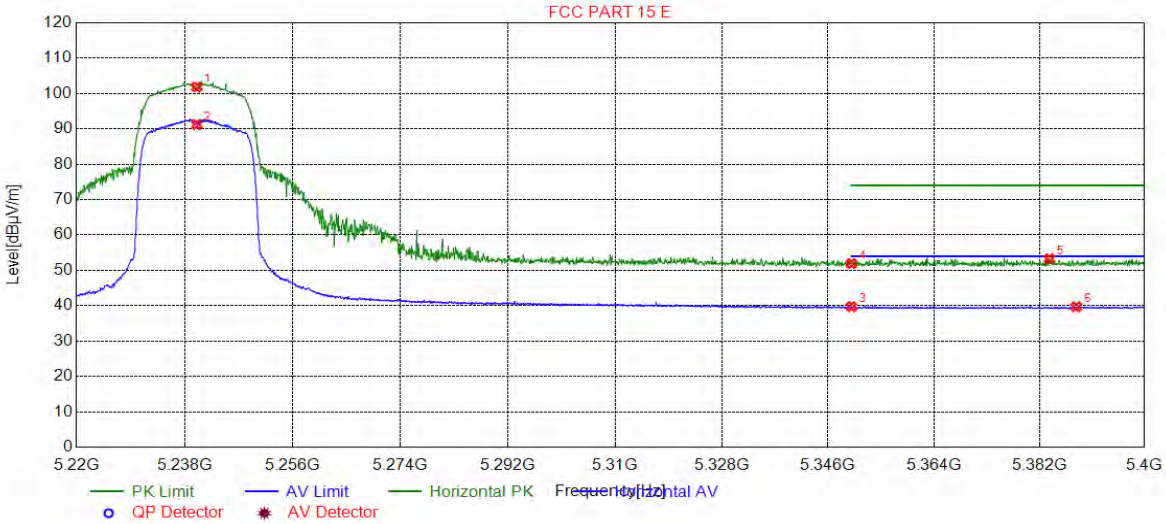
4.10.1.21 11N20_48 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	101.84	15.49	0.00	-101.84	161	56	Horizontal
2	5240.00	91.25	15.49	0.00	-91.25	243	16	Horizontal
3	5350.00	39.74	15.94	54.00	14.26	233	16	Horizontal
4	5350.00	51.92	15.94	74.00	22.08	229	360	Horizontal
5	5383.70	53.29	16.15	74.00	20.71	191	324	Horizontal
6	5388.29	39.71	16.18	54.00	14.29	170	16	Horizontal

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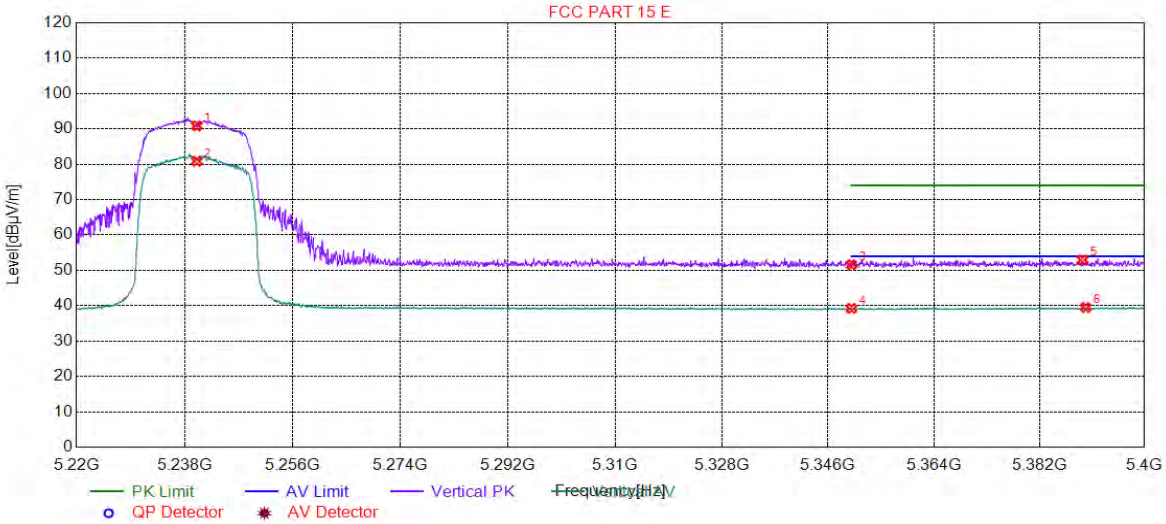
4.10.1.22 11N20_48 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	90.83	15.49	0.00	-90.83	216	79	Vertical
2	5240.00	80.84	15.49	0.00	-80.84	201	79	Vertical
3	5350.00	51.60	15.94	74.00	22.40	297	25	Vertical
4	5350.00	39.24	15.94	54.00	14.76	183	134	Vertical
5	5389.37	52.97	16.18	74.00	21.03	222	31	Vertical
6	5389.91	39.50	16.19	54.00	14.50	150	243	Vertical

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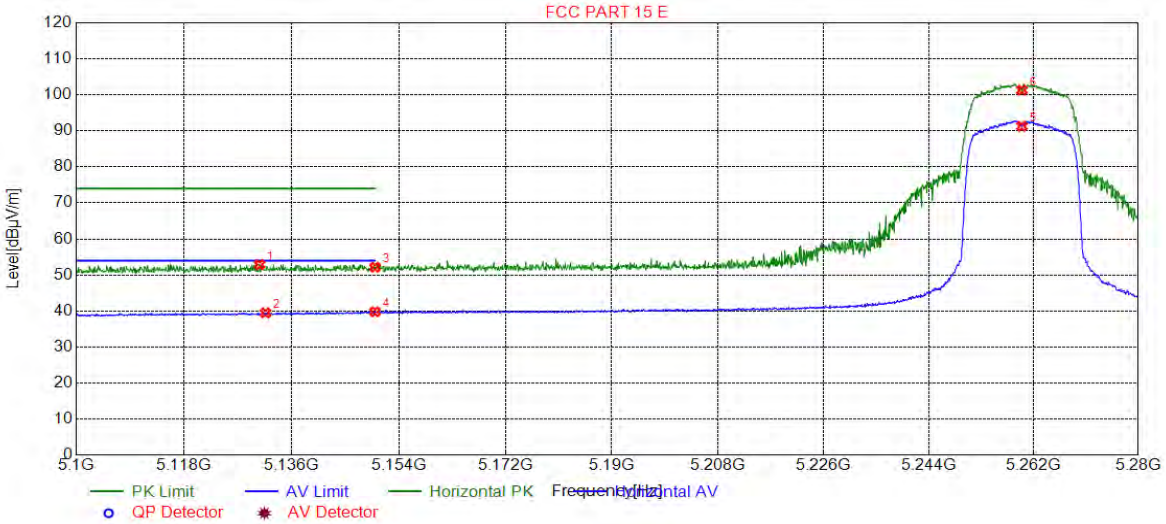
4.10.1.23 11N20_52 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.61	52.88	15.35	74.00	21.12	104	42	Horizontal
2	5131.60	39.47	15.36	54.00	14.53	137	359	Horizontal
3	5150.00	52.16	15.52	0.00	-52.16	110	343	Horizontal
4	5150.00	39.80	15.52	0.00	-39.80	139	22	Horizontal
5	5260.00	91.26	15.51	0.00	-91.26	186	16	Horizontal
6	5260.00	101.31	15.51	0.00	-101.31	232	22	Horizontal

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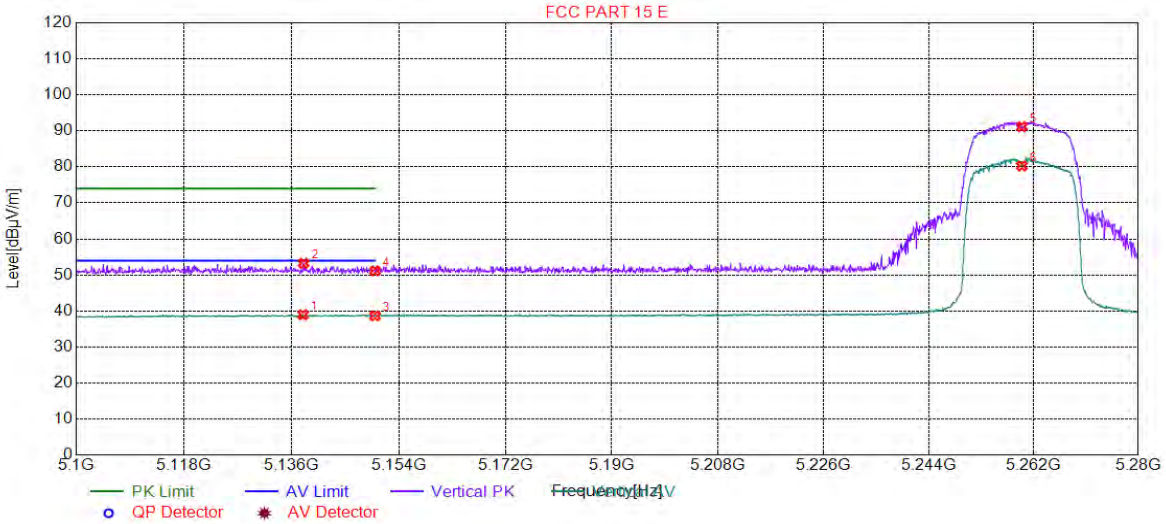
4.10.1.24 11N20_52 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5137.90	38.96	15.42	54.00	15.04	164	99	Vertical
2	5137.99	53.25	15.42	74.00	20.75	246	236	Vertical
3	5150.00	38.66	15.52	0.00	-38.66	229	250	Vertical
4	5150.00	51.15	15.52	0.00	-51.15	170	331	Vertical
5	5260.00	91.13	15.51	0.00	-91.13	272	79	Vertical
6	5260.00	80.25	15.51	0.00	-80.25	287	72	Vertical

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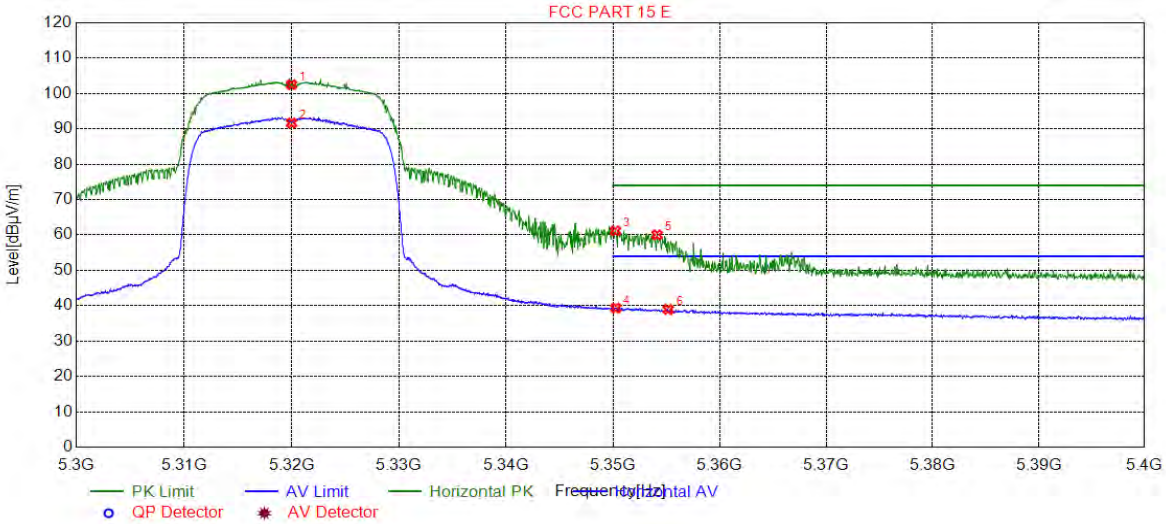
4.10.1.25 11N20_64 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	102.49	15.80	0.00	-102.49	240	16	Horizontal
2	5320.00	91.66	15.80	0.00	-91.66	133	22	Horizontal
3	5350.22	61.15	15.94	74.00	12.85	244	22	Horizontal
4	5350.27	39.32	15.94	54.00	14.68	228	16	Horizontal
5	5354.12	60.03	15.97	74.00	13.97	180	22	Horizontal
6	5355.17	38.94	15.97	54.00	15.06	224	16	Horizontal

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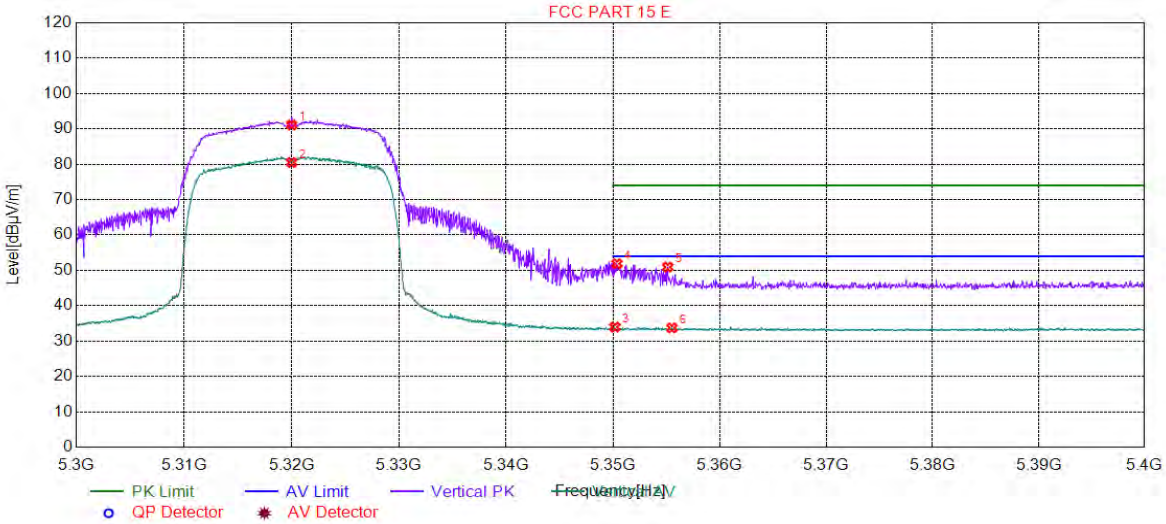
4.10.1.26 11N20_64 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	91.08	15.80	0.00	-91.08	162	190	Vertical
2	5320.00	80.52	15.80	0.00	-80.52	165	203	Vertical
3	5350.17	33.96	15.94	54.00	20.04	214	196	Vertical
4	5350.37	51.89	15.94	74.00	22.11	206	196	Vertical
5	5355.12	50.94	15.97	74.00	23.06	194	196	Vertical
6	5355.52	33.72	15.97	54.00	20.28	189	203	Vertical

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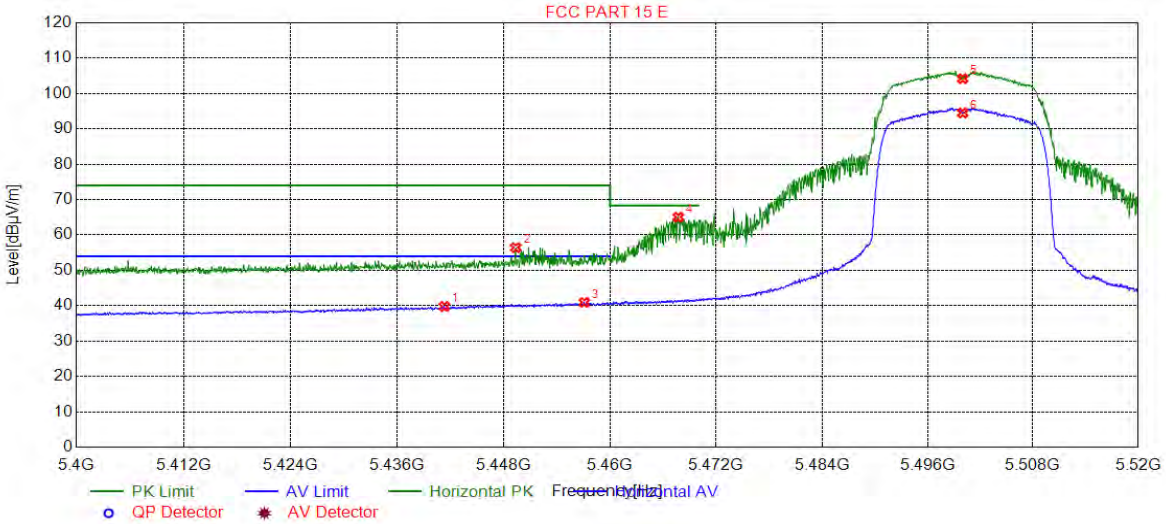
4.10.1.27 11N20_100 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5441.30	39.77	16.25	54.00	14.23	182	19	Horizontal
2	5449.34	56.43	16.25	74.00	17.57	233	30	Horizontal
3	5457.08	40.94	16.25	54.00	13.06	109	19	Horizontal
4	5467.71	65.04	16.25	68.30	3.26	154	19	Horizontal
5	5500.00	104.20	16.25	0.00	-104.20	145	19	Horizontal
6	5500.00	94.52	16.25	0.00	-94.52	134	19	Horizontal

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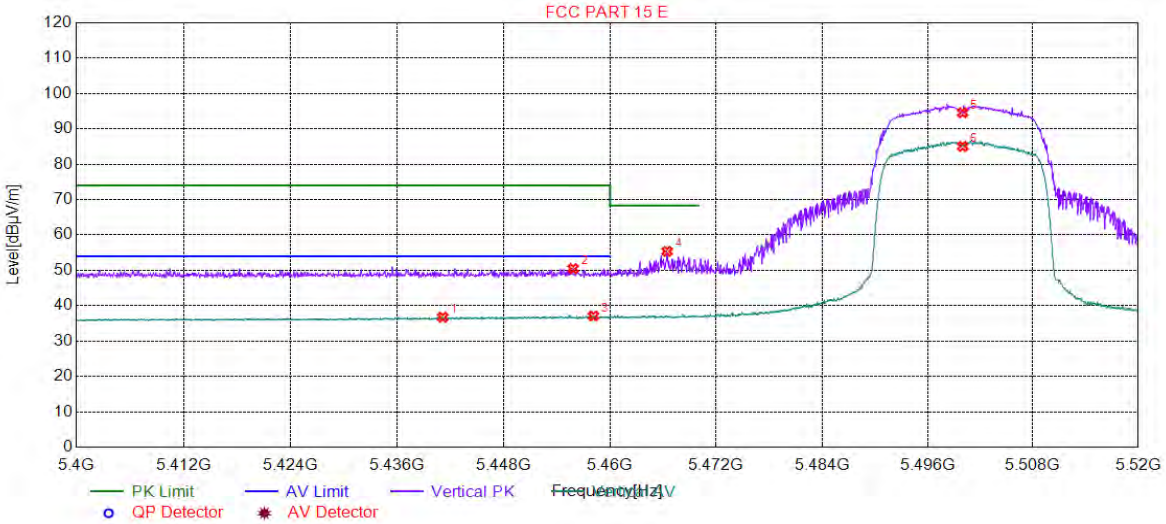
4.10.1.28 11N20_100 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5441.12	36.75	16.25	54.00	17.25	229	196	Vertical
2	5455.82	50.50	16.25	74.00	23.50	193	190	Vertical
3	5458.10	37.11	16.25	54.00	16.89	258	190	Vertical
4	5466.45	55.39	16.25	68.30	12.91	192	196	Vertical
5	5500.00	94.56	16.25	0.00	-94.56	275	185	Vertical
6	5500.00	85.03	16.25	0.00	-85.03	246	190	Vertical

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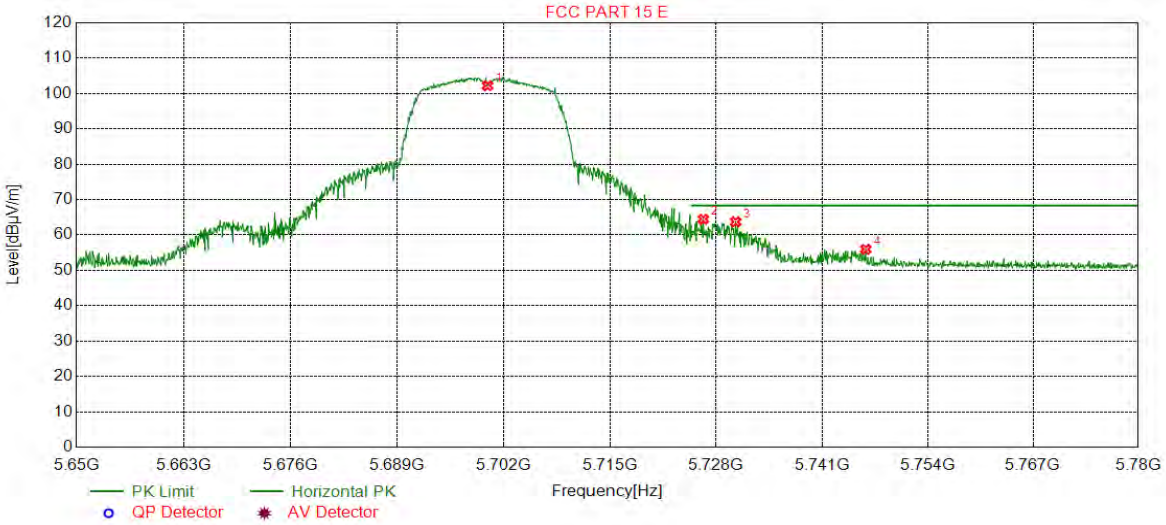
4.10.1.29 11N20_140 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	102.18	16.80	0.00	-102.18	166	25	Horizontal
2	5726.41	64.44	16.97	68.30	3.86	227	16	Horizontal
3	5730.38	63.72	16.99	68.30	4.58	206	16	Horizontal
4	5746.37	55.95	17.10	68.30	12.35	185	25	Horizontal

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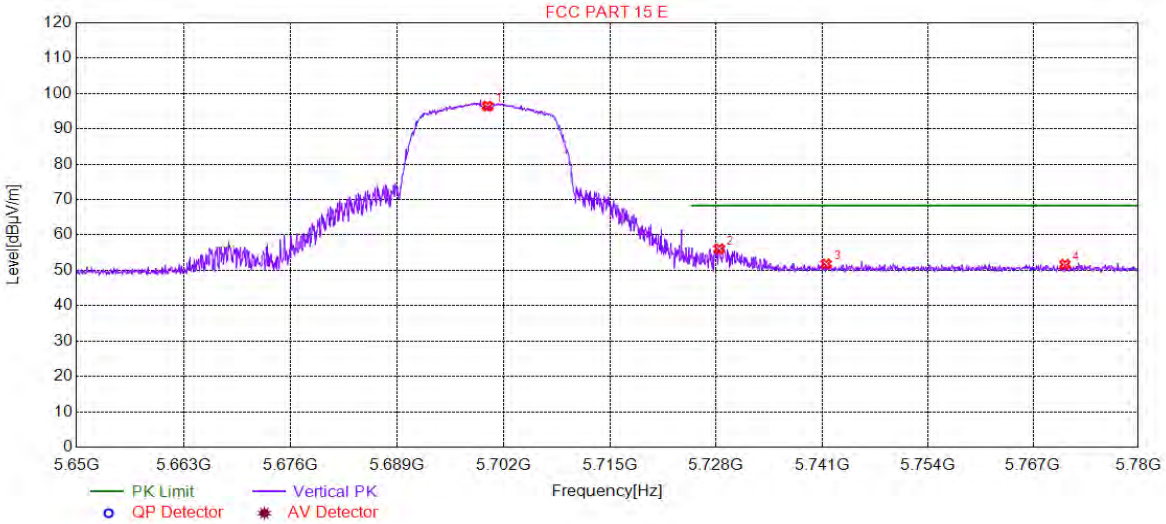
4.10.1.30 11N20_140 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	96.43	16.80	0.00	-96.43	159	247	Vertical
2	5728.36	56.10	16.98	68.30	12.20	196	215	Vertical
3	5741.50	51.79	17.07	68.30	16.51	241	49	Vertical
4	5770.96	51.67	17.15	68.30	16.63	267	90	Vertical

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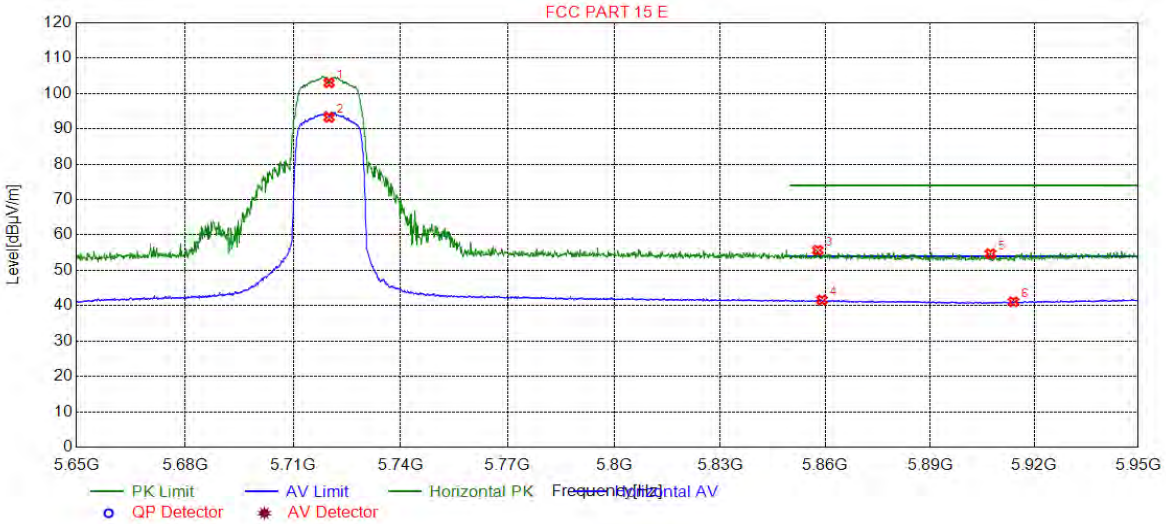
4.10.1.31 11N20_144 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.00	103.04	16.93	0.00	-103.04	112	22	Horizontal
2	5720.00	93.25	16.93	0.00	-93.25	138	28	Horizontal
3	5857.85	55.69	17.24	74.00	18.31	224	28	Horizontal
4	5859.05	41.64	17.23	54.00	12.36	105	225	Horizontal
5	5907.37	54.72	17.22	74.00	19.28	243	197	Horizontal
6	5913.98	41.11	17.33	54.00	12.89	112	218	Horizontal

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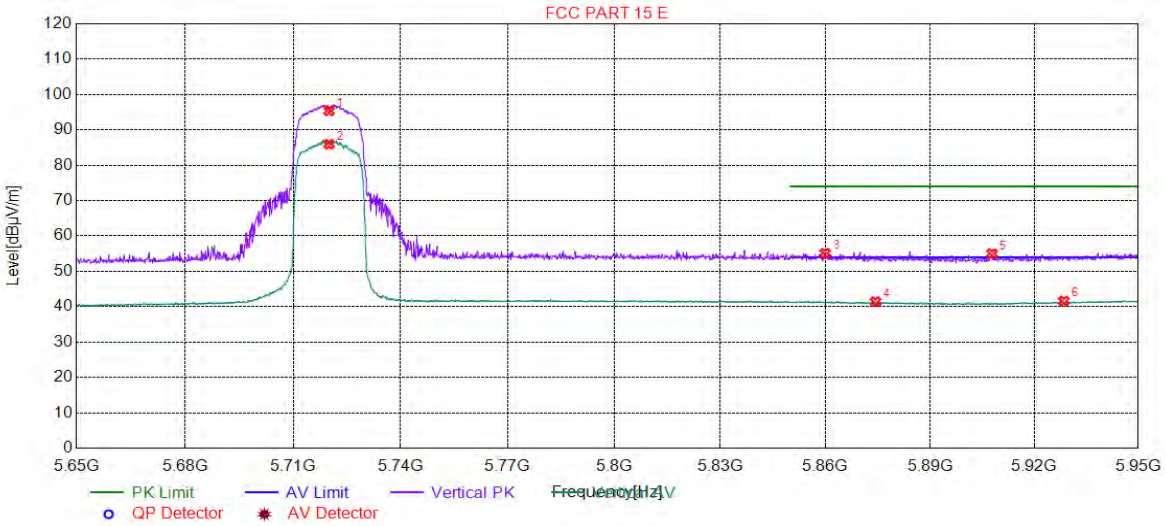
4.10.1.32 11N20_144 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.00	95.40	16.93	0.00	-95.40	221	184	Vertical
2	5720.00	85.92	16.93	0.00	-85.92	214	184	Vertical
3	5859.95	55.15	17.23	74.00	18.85	282	292	Vertical
4	5874.36	41.43	17.19	54.00	12.57	263	285	Vertical
5	5907.82	55.03	17.23	74.00	18.97	213	204	Vertical
6	5928.53	41.60	17.55	54.00	12.40	180	318	Vertical

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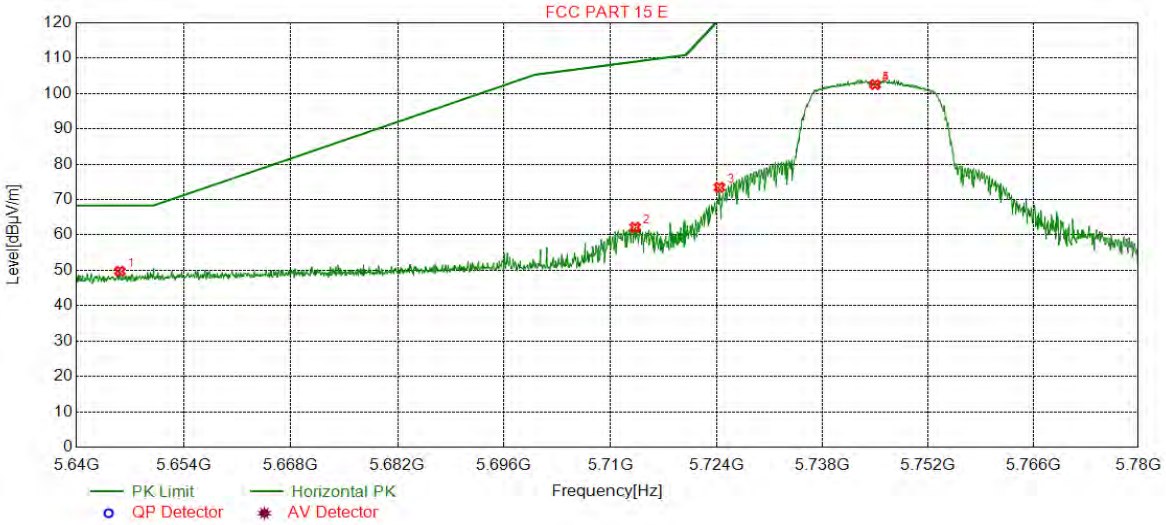
4.10.1.33 11N20_149 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.67	49.76	16.54	68.30	18.54	228	29	Horizontal
2	5713.25	62.15	16.88	109.01	46.86	230	29	Horizontal
3	5724.39	73.48	16.96	120.91	47.43	223	33	Horizontal
4	5745.00	102.53	17.09	0.00	-102.53	224	33	Horizontal
5	5745.00	102.53	17.09	0.00	-102.53	175	33	Horizontal

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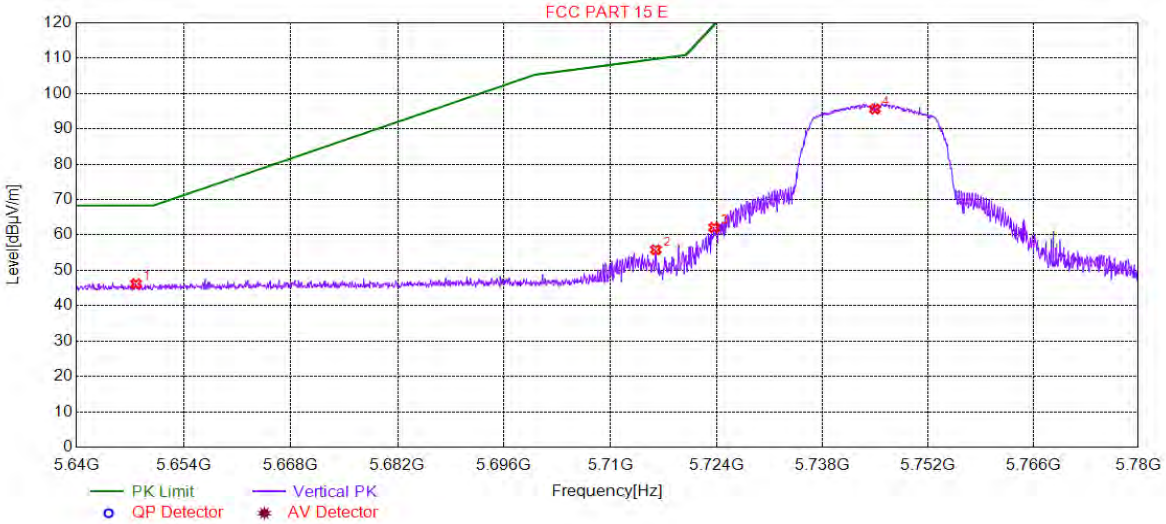
4.10.1.34 11N20_149 ANT 1_Vertical



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.77	46.19	16.53	68.30	22.11	179	185	Vertical
2	5715.98	55.83	16.90	109.78	53.95	202	194	Vertical
3	5723.69	62.12	16.95	119.32	57.20	153	185	Vertical
4	5745.00	95.62	17.09	0.00	-95.62	266	56	Vertical

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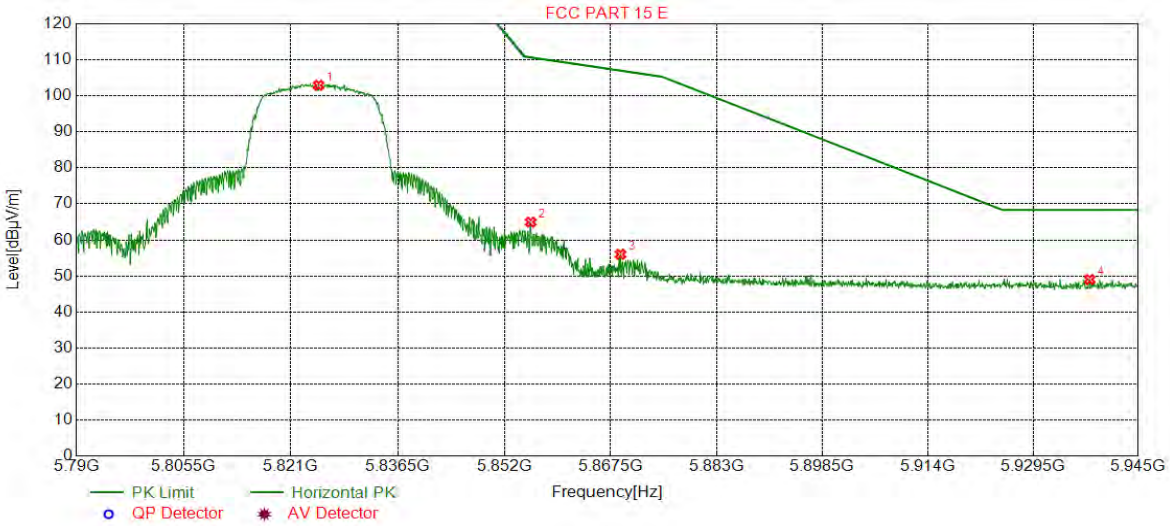
4.10.1.35 11N20_165 ANT 1_ Horizontal



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	102.93	17.23	0.00	-102.93	107	33	Horizontal
2	5855.83	64.93	17.24	110.67	45.74	227	239	Horizontal
3	5868.93	56.03	17.20	107.00	50.97	138	16	Horizontal
4	5937.86	49.03	17.69	68.30	19.27	102	38	Horizontal

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