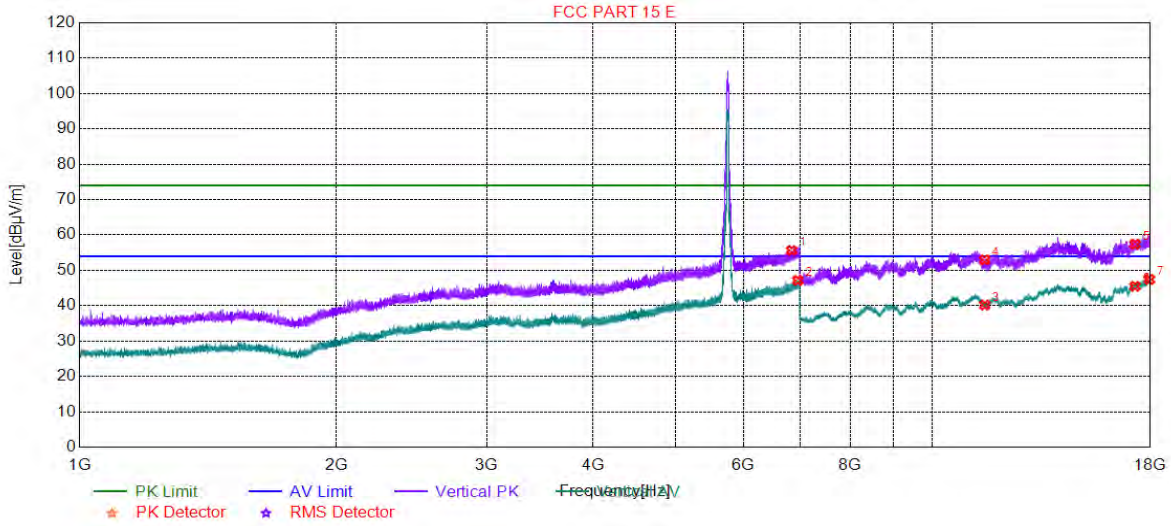
4.9.2.150 11AX40_151_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6834.6917	55.62	20.74	74.00	18.38	281	118	Vertical
2	6948.9975	47.15	21.25	54.00	6.85	219	322	Vertical
3	11510.000	40.17	-2.07	54.00	13.83	281	219	Vertical
4	11510.000	52.98	-2.07	74.00	21.02	166	169	Vertical
5	17265.000	57.39	0.54	74.00	16.61	179	269	Vertical
6	17265.000	45.49	0.54	54.00	8.51	191	219	Vertical
7	17946.647	47.42	1.70	54.00	6.58	233	219	Vertical

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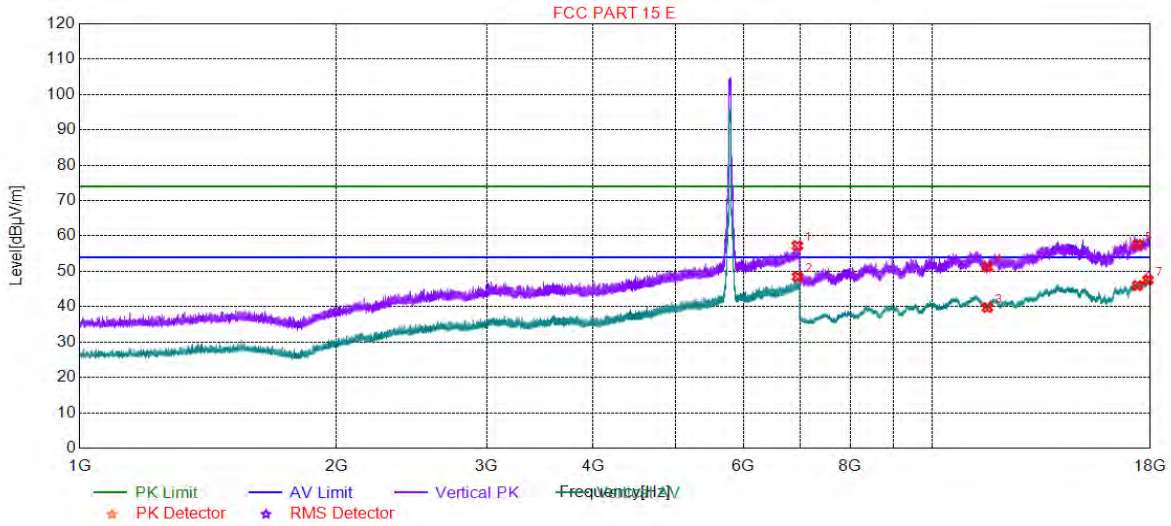
4.9.2.151 11AX40_159_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6938.4969	57.26	21.15	74.00	16.74	198	323	Vertical
2	6944.4972	48.48	21.21	54.00	5.52	256	360	Vertical
3	11590.000	39.77	-2.50	54.00	14.23	219	18	Vertical
4	11590.000	51.24	-2.50	74.00	22.76	206	218	Vertical
5	17385.000	57.51	1.21	74.00	16.49	283	268	Vertical
6	17385.000	45.99	1.21	54.00	8.01	230	18	Vertical
7	17876.243	47.54	1.38	54.00	6.46	248	168	Vertical

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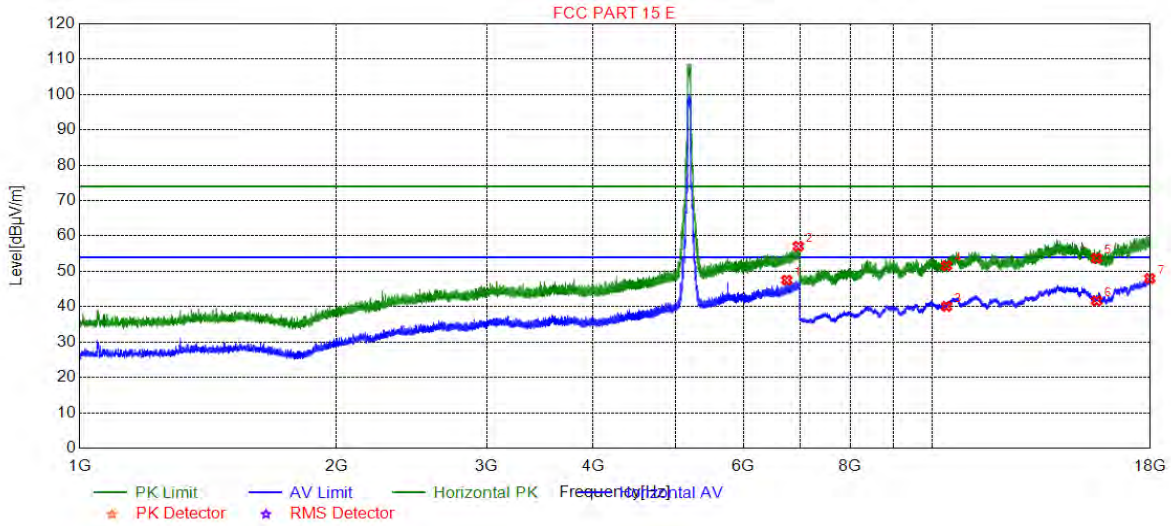
4.9.2.152 11AX40_38_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6744.6872	47.51	20.55	54.00	6.49	152	192	Horizontal
2	6958.8979	57.08	21.26	74.00	16.92	108	42	Horizontal
3	10380.000	40.09	-3.60	54.00	13.91	150	143	Horizontal
4	10380.000	51.59	-3.60	74.00	22.41	202	1	Horizontal
5	15570.000	53.72	0.29	74.00	20.28	106	242	Horizontal
6	15570.000	41.65	0.29	54.00	12.35	110	193	Horizontal
7	17963.698	47.97	1.71	54.00	6.03	188	242	Horizontal

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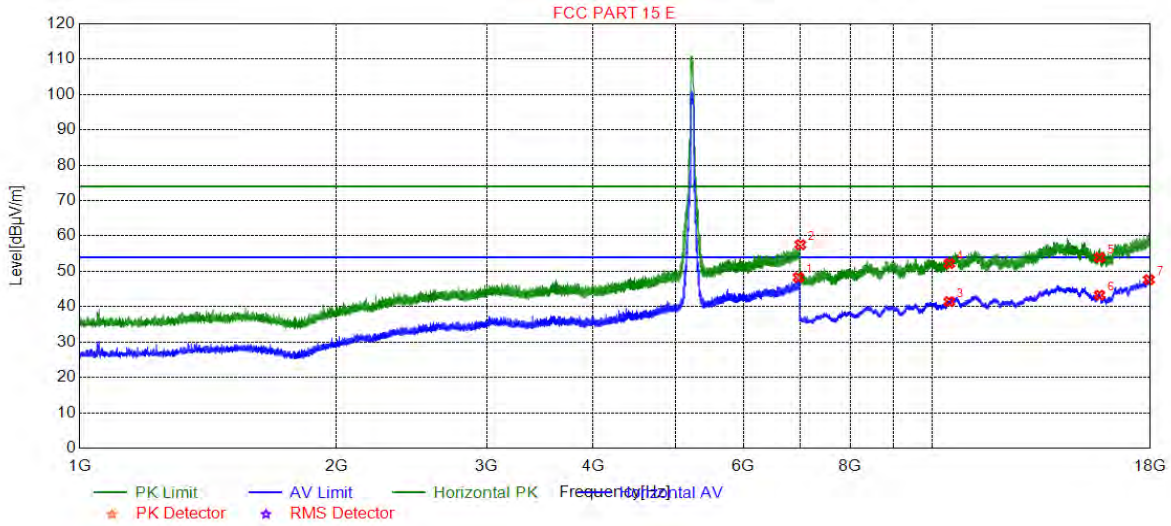
4.9.2.153 11AX40_46_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.9981	48.26	21.26	54.00	5.74	105	39	Horizontal
2	6998.1999	57.54	21.27	74.00	16.46	152	190	Horizontal
3	10460.000	41.45	-3.09	54.00	12.55	182	342	Horizontal
4	10460.000	52.21	-3.09	74.00	21.79	197	142	Horizontal
5	15690.000	53.90	0.58	74.00	20.10	220	342	Horizontal
6	15690.000	43.28	0.58	54.00	10.72	120	292	Horizontal
7	17925.746	47.66	1.70	54.00	6.34	118	142	Horizontal

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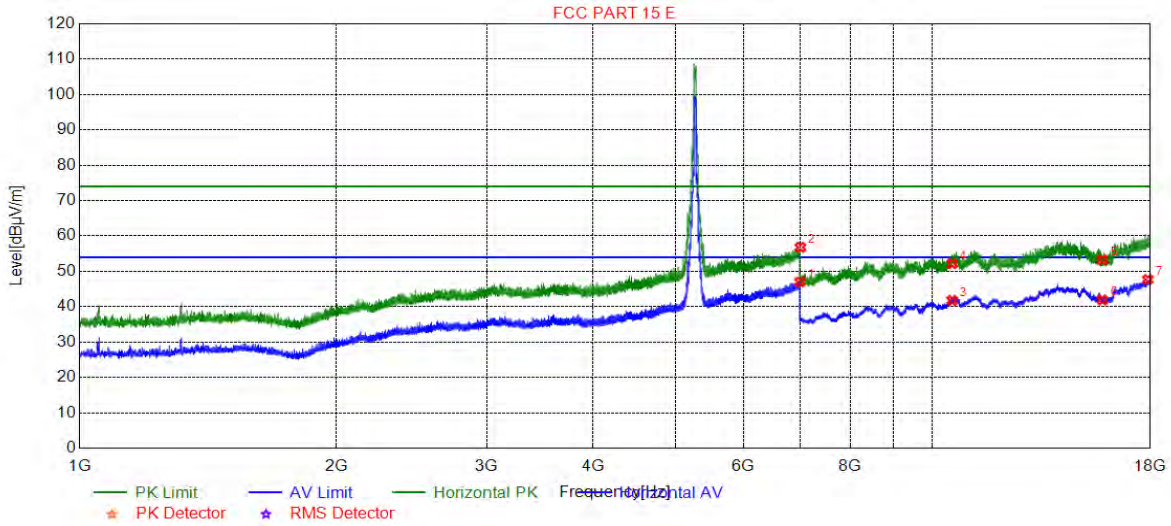
4.9.2.154 11AX40_62_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6990.9996	47.02	21.27	54.00	6.98	169	342	Horizontal
2	6998.4999	56.81	21.27	74.00	17.19	246	88	Horizontal
3	10540.000	41.78	-2.81	54.00	12.22	207	342	Horizontal
4	10540.000	52.17	-2.81	74.00	21.83	139	42	Horizontal
5	15810.000	53.24	-0.99	74.00	20.76	149	42	Horizontal
6	15810.000	41.94	-0.99	54.00	12.06	238	342	Horizontal
7	17872.943	47.70	1.33	54.00	6.30	135	143	Horizontal

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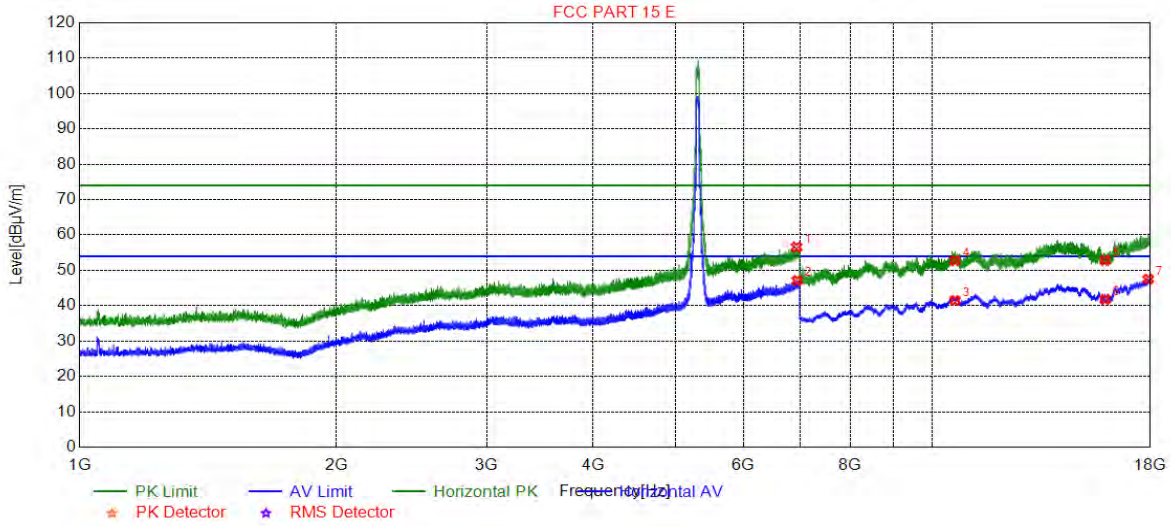
4.9.2.155 11AX40_46_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6925.8963	56.59	21.04	74.00	17.41	236	1	Horizontal
2	6937.2969	47.11	21.14	54.00	6.89	175	93	Horizontal
3	10620.000	41.49	-2.85	54.00	12.51	149	342	Horizontal
4	10620.000	52.73	-2.85	74.00	21.27	238	93	Horizontal
5	15930.000	52.83	-0.56	74.00	21.17	103	242	Horizontal
6	15930.000	41.80	-0.56	54.00	12.20	249	242	Horizontal
7	17894.394	47.52	1.62	54.00	6.48	132	43	Horizontal

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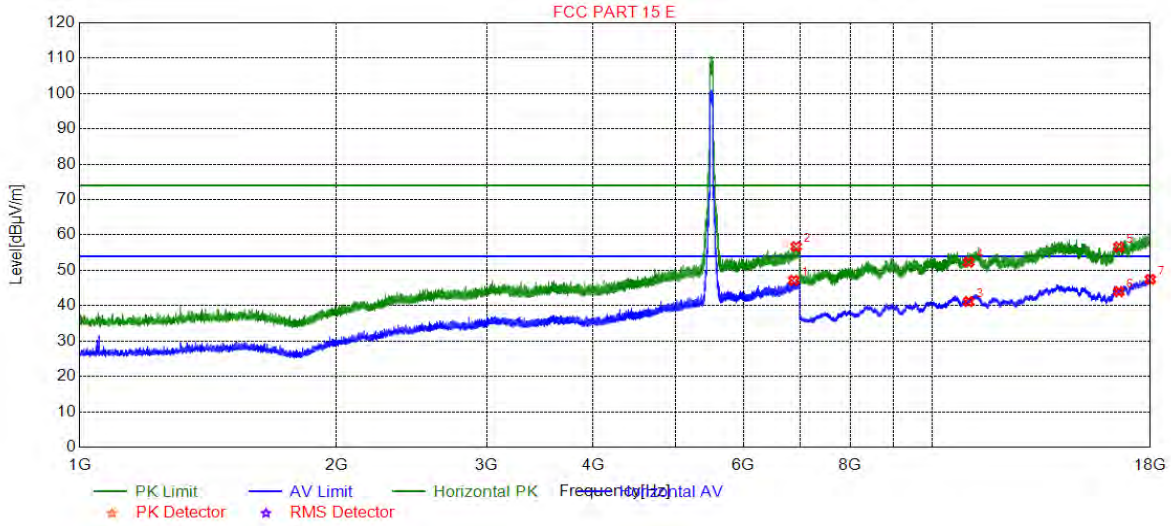
4.9.2.156 11AX40_102_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6874.5937	47.16	20.85	54.00	6.84	177	41	Horizontal
2	6917.4959	56.73	20.97	74.00	17.27	132	41	Horizontal
3	11020.000	41.18	-2.19	54.00	12.82	101	143	Horizontal
4	11020.000	52.31	-2.19	74.00	21.69	195	43	Horizontal
5	16530.000	56.63	0.29	74.00	17.37	227	43	Horizontal
6	16530.000	43.99	0.29	54.00	10.01	143	0	Horizontal
7	17991.199	47.45	1.72	54.00	6.55	221	342	Horizontal

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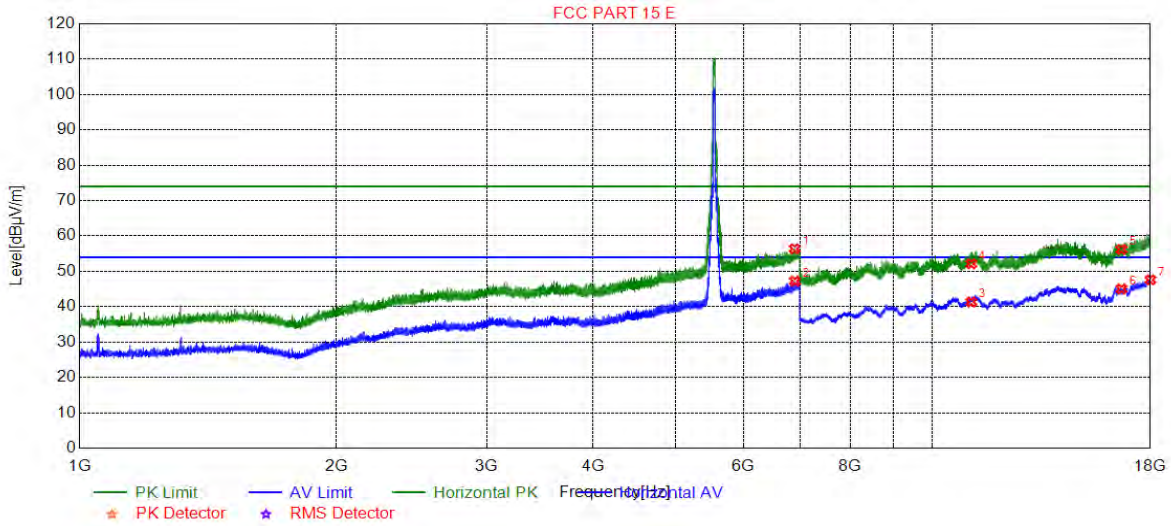
4.9.2.157 11AX40_110_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6889.2945	56.39	20.83	74.00	17.61	159	241	Horizontal
2	6893.7947	47.23	20.82	54.00	6.77	191	191	Horizontal
3	11100.000	41.33	-2.25	54.00	12.67	229	43	Horizontal
4	11100.000	52.13	-2.25	74.00	21.87	231	242	Horizontal
5	16650.000	56.20	0.40	74.00	17.80	157	192	Horizontal
6	16650.000	45.02	0.40	54.00	8.98	216	292	Horizontal
7	18000.000	47.61	1.72	54.00	6.39	227	143	Horizontal

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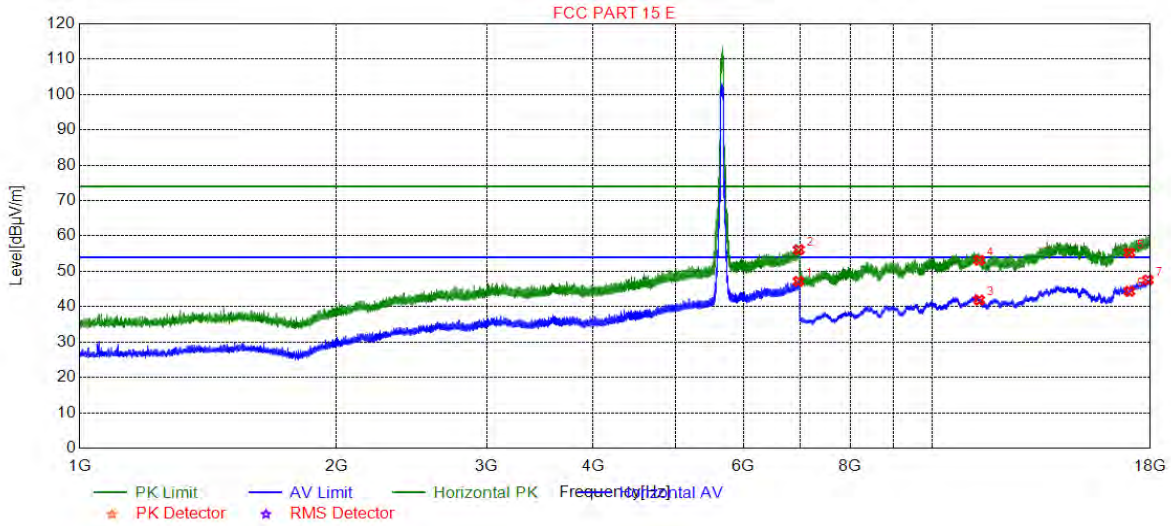
4.9.2.158 11AX40_134_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6961.8981	47.16	21.26	54.00	6.84	221	292	Horizontal
2	6967.2984	56.12	21.26	74.00	17.88	200	89	Horizontal
3	11340.000	41.88	-2.22	54.00	12.12	124	241	Horizontal
4	11340.000	53.13	-2.22	74.00	20.87	139	291	Horizontal
5	17010.000	55.28	0.68	74.00	18.72	101	0	Horizontal
6	17010.000	44.35	0.68	54.00	9.65	130	191	Horizontal
7	17879.544	47.59	1.42	54.00	6.41	161	342	Horizontal

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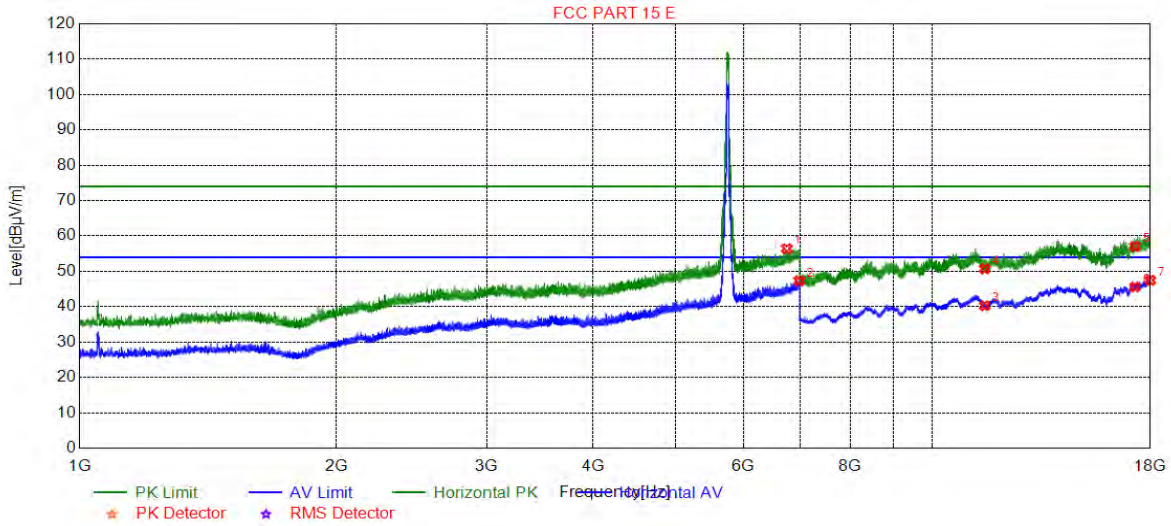
4.9.2.159 11AX40_151_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6743.7872	56.42	20.53	74.00	17.58	163	342	Horizontal
2	6975.0988	47.31	21.26	54.00	6.69	179	242	Horizontal
3	11510.000	40.28	-2.07	54.00	13.72	225	193	Horizontal
4	11510.000	50.72	-2.07	74.00	23.28	182	292	Horizontal
5	17265.000	57.06	0.54	74.00	16.94	214	243	Horizontal
6	17265.000	45.58	0.54	54.00	8.42	190	1	Horizontal
7	17991.199	47.45	1.72	54.00	6.55	204	44	Horizontal

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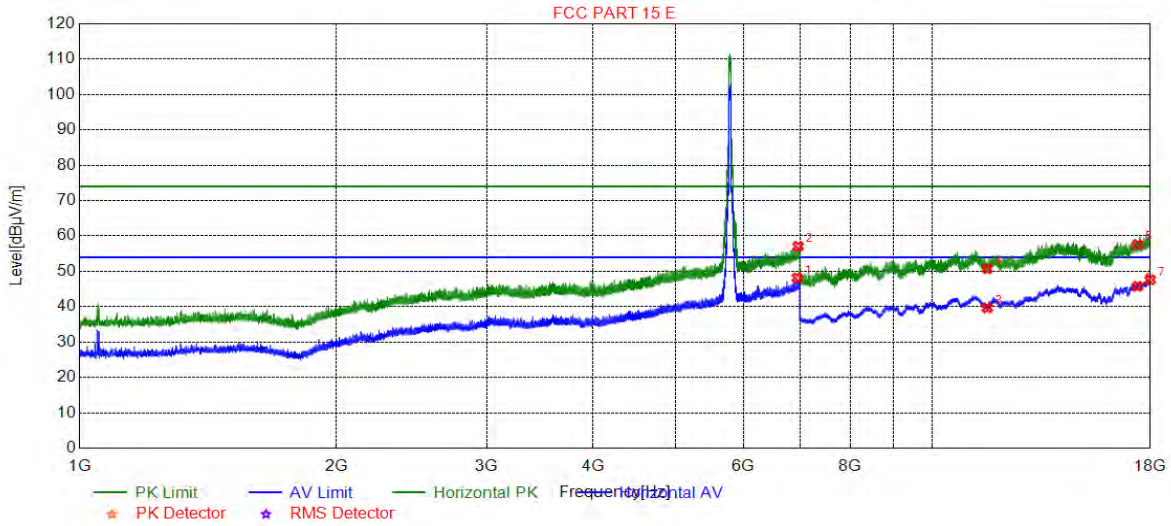
4.9.2.160 11AX40_159_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6938.7969	48.18	21.16	54.00	5.82	152	191	Horizontal
2	6953.4977	57.06	21.26	74.00	16.94	214	242	Horizontal
3	11590.000	39.66	-2.50	54.00	14.34	220	290	Horizontal
4	11590.000	50.71	-2.50	74.00	23.29	239	0	Horizontal
5	17385.000	57.59	1.21	74.00	16.41	139	240	Horizontal
6	17385.000	45.77	1.21	54.00	8.23	207	41	Horizontal
7	17990.099	47.62	1.72	54.00	6.38	125	140	Horizontal

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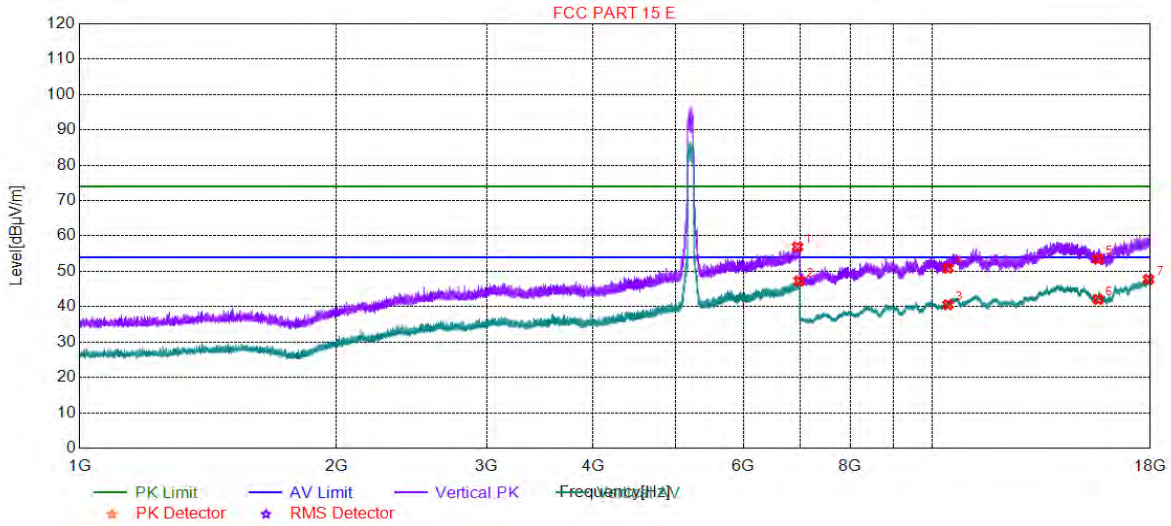
4.9.2.161 11AX80_42_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.0971	56.92	21.18	74.00	17.08	173	342	Vertical
2	6975.9988	47.24	21.26	54.00	6.76	198	342	Vertical
3	10420.000	40.58	-3.40	54.00	13.42	189	192	Vertical
4	10420.000	50.87	-3.40	74.00	23.13	161	42	Vertical
5	15630.000	53.43	0.28	74.00	20.57	242	0	Vertical
6	15630.000	42.03	0.28	54.00	11.97	278	192	Vertical
7	17908.145	47.76	1.69	54.00	6.24	234	42	Vertical

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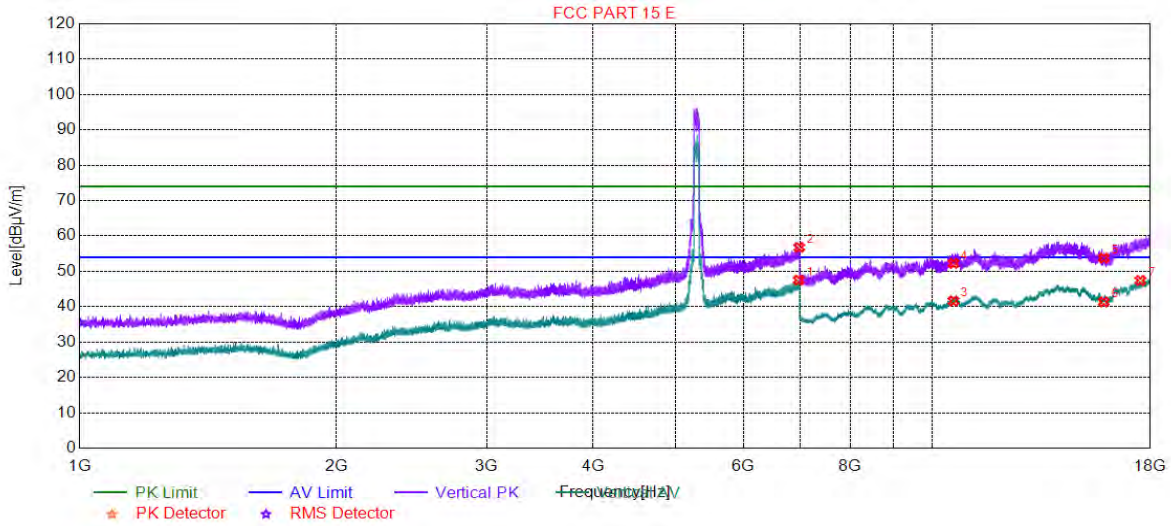
4.9.2.162 11AX80_58_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6965.7983	47.52	21.26	54.00	6.48	228	134	Vertical
2	6975.3988	56.80	21.26	74.00	17.20	210	84	Vertical
3	10580.000	41.62	-2.84	54.00	12.38	250	188	Vertical
4	10580.000	52.25	-2.84	74.00	21.75	225	291	Vertical
5	15870.000	53.76	-0.67	74.00	20.24	299	40	Vertical
6	15870.000	41.35	-0.67	54.00	12.65	256	342	Vertical
7	17517.075	47.40	1.99	54.00	6.60	202	238	Vertical

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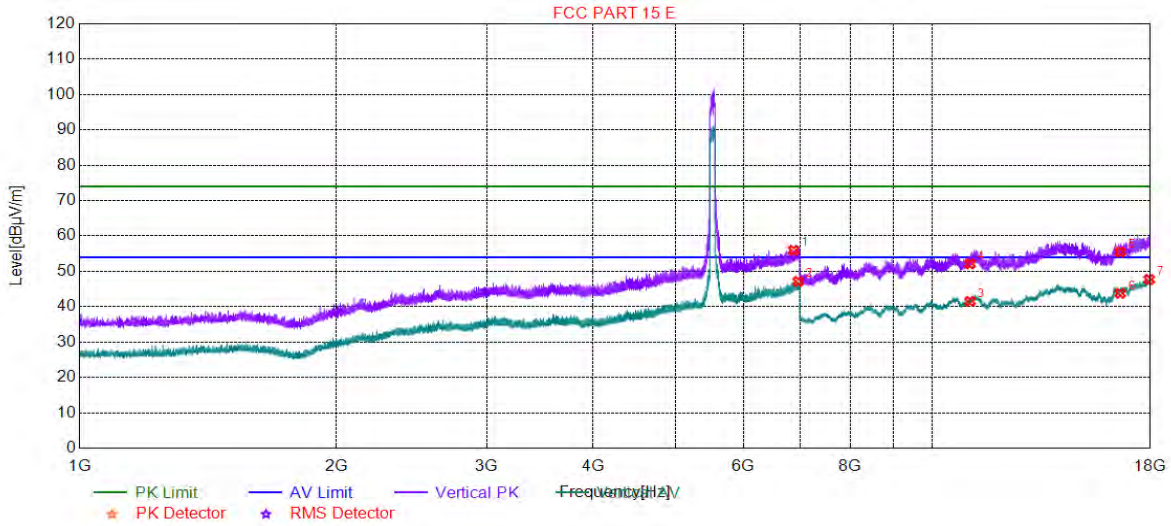
4.9.2.163 11AX80_106_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6870.3935	55.95	20.85	74.00	18.05	191	93	Vertical
2	6956.7978	47.16	21.26	54.00	6.84	290	93	Vertical
3	11060.000	41.54	-2.22	54.00	12.46	254	342	Vertical
4	11060.000	52.11	-2.22	74.00	21.89	224	192	Vertical
5	16590.000	55.48	0.20	74.00	18.52	267	43	Vertical
6	16590.000	43.79	0.20	54.00	10.21	207	43	Vertical
7	17941.147	47.71	1.70	54.00	6.29	172	242	Vertical

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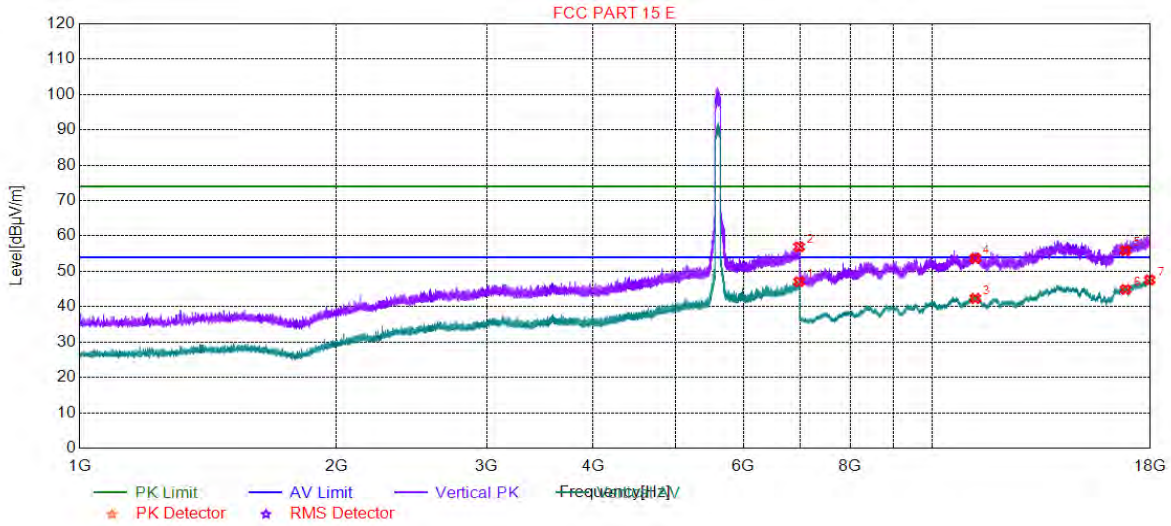
4.9.2.164 11AX80_122_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.3986	47.07	21.26	54.00	6.93	223	342	Vertical
2	6972.9987	56.94	21.26	74.00	17.06	217	42	Vertical
3	11220.000	42.32	-2.35	54.00	11.68	203	86	Vertical
4	11220.000	53.72	-2.35	74.00	20.28	174	342	Vertical
5	16830.000	55.90	0.94	74.00	18.10	150	243	Vertical
6	16830.000	44.87	0.94	54.00	9.13	290	342	Vertical
7	17959.848	47.58	1.71	54.00	6.42	153	342	Vertical

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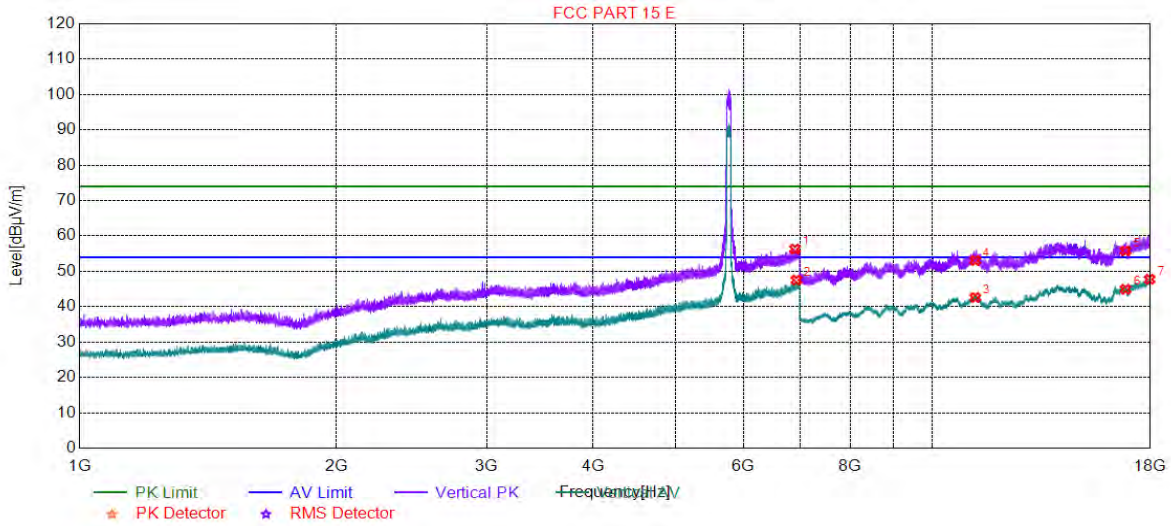
4.9.2.165 11AX80_155_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6896.1948	56.32	20.82	74.00	17.68	172	142	Vertical
2	6921.6961	47.55	21.00	54.00	6.45	289	342	Vertical
3	11220.000	42.60	-2.35	54.00	11.40	257	0	Vertical
4	11220.000	53.08	-2.35	74.00	20.92	287	89	Vertical
5	16830.000	55.82	0.94	74.00	18.18	172	292	Vertical
6	16830.000	44.95	0.94	54.00	9.05	274	89	Vertical
7	17960.948	47.75	1.71	54.00	6.25	174	242	Vertical

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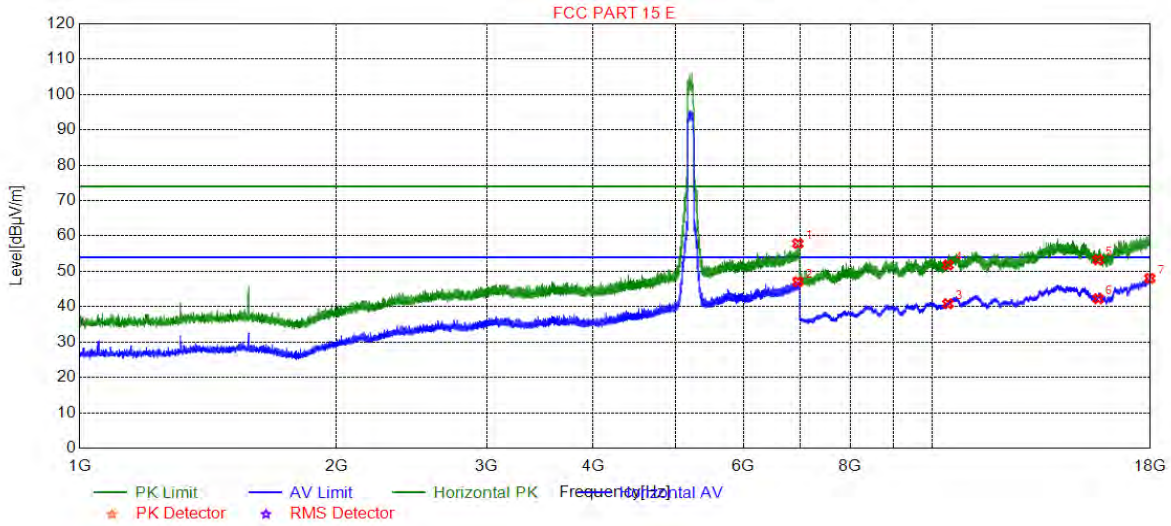
4.9.2.166 11AX80_42_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.7974	57.85	21.24	74.00	16.15	100	219	Horizontal
2	6950.1975	47.07	21.26	54.00	6.93	175	269	Horizontal
3	10420.000	40.83	-3.40	54.00	13.17	235	269	Horizontal
4	10420.000	51.80	-3.40	74.00	22.20	150	269	Horizontal
5	15630.000	53.23	0.28	74.00	20.77	162	318	Horizontal
6	15630.000	42.26	0.28	54.00	11.74	113	360	Horizontal
7	17966.448	48.00	1.71	54.00	6.00	134	68	Horizontal

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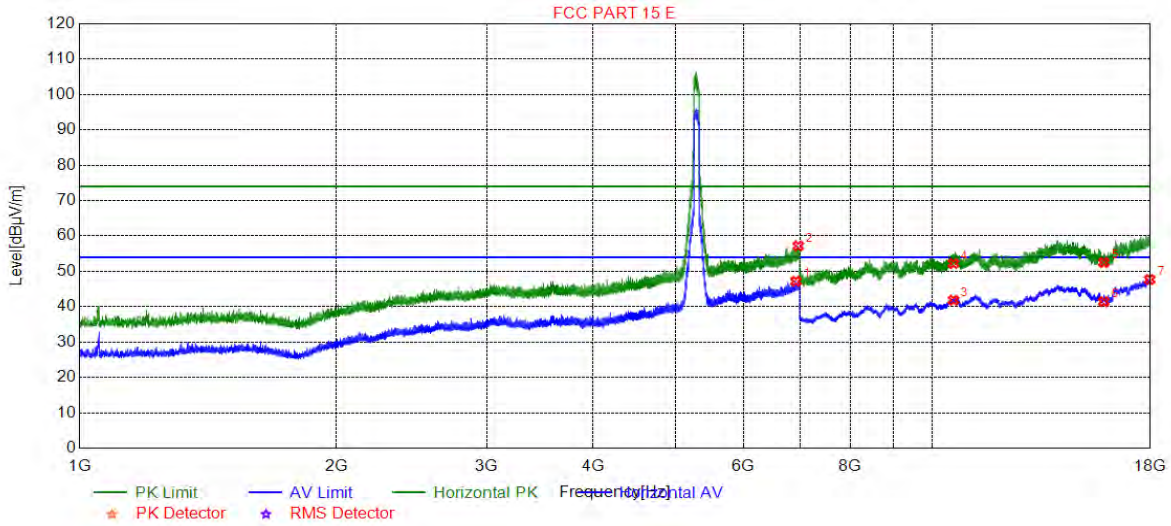
4.9.2.167 11AX80_58_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6912.6956	47.18	20.92	54.00	6.82	160	328	Horizontal
2	6957.6979	57.20	21.26	74.00	16.80	176	119	Horizontal
3	10580.0000	41.84	-2.84	54.00	12.16	165	168	Horizontal
4	10580.0000	52.21	-2.84	74.00	21.79	226	317	Horizontal
5	15870.0000	52.49	-0.67	74.00	21.51	224	117	Horizontal
6	15870.0000	41.42	-0.67	54.00	12.58	234	217	Horizontal
7	17962.5981	47.68	1.71	54.00	6.32	117	68	Horizontal

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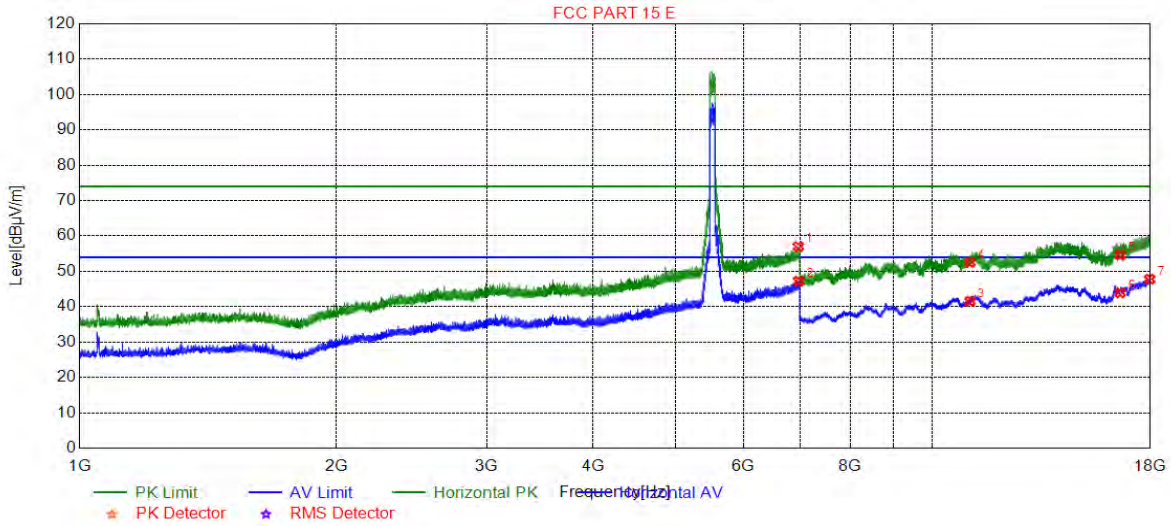
4.9.2.168 11AX80_106_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6959.4980	57.01	21.26	74.00	16.99	227	68	Horizontal
2	6966.9984	47.23	21.26	54.00	6.77	115	360	Horizontal
3	11060.0000	41.55	-2.22	54.00	12.45	163	267	Horizontal
4	11060.0000	52.54	-2.22	74.00	21.46	160	68	Horizontal
5	16590.0000	54.59	0.20	74.00	19.41	231	217	Horizontal
6	16590.0000	43.94	0.20	54.00	10.06	233	18	Horizontal
7	17961.4981	47.80	1.71	54.00	6.20	183	217	Horizontal

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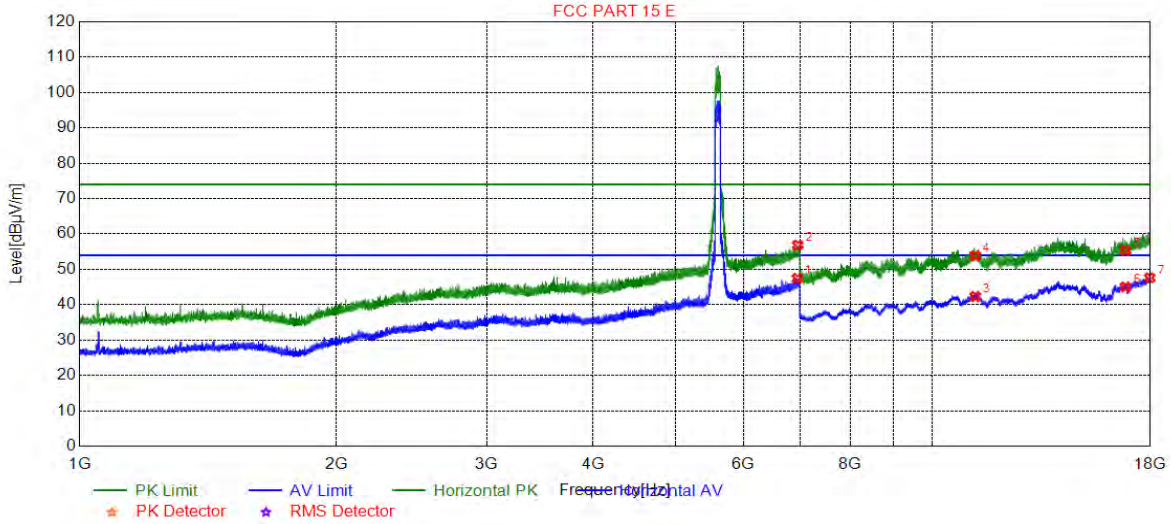
4.9.2.169 11AX80_122_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6941.7971	47.44	21.18	54.00	6.56	157	18	Horizontal
2	6948.0974	56.86	21.24	74.00	17.14	164	173	Horizontal
3	11220.0000	42.31	-2.35	54.00	11.69	233	218	Horizontal
4	11220.0000	53.85	-2.35	74.00	20.15	218	218	Horizontal
5	16830.0000	55.31	0.94	74.00	18.69	213	218	Horizontal
6	16830.0000	45.03	0.94	54.00	8.97	153	268	Horizontal
7	17963.6982	47.62	1.71	54.00	6.38	246	168	Horizontal

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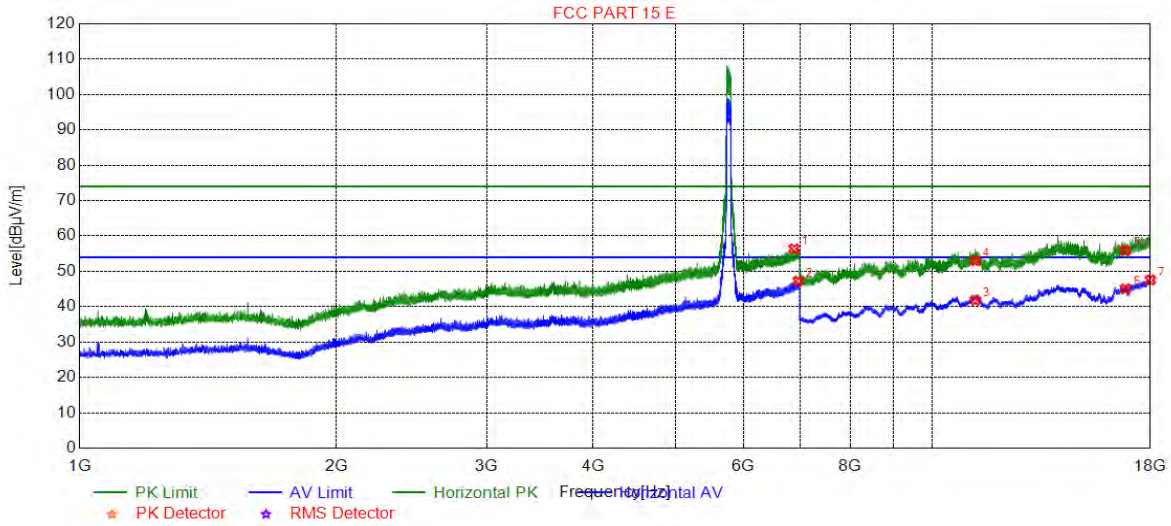
4.9.2.170 11AX80_155_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6880.2940	56.40	20.84	74.00	17.60	123	168	Horizontal
2	6955.2978	47.26	21.26	54.00	6.74	129	219	Horizontal
3	11220.0000	41.79	-2.35	54.00	12.21	101	360	Horizontal
4	11220.0000	52.97	-2.35	74.00	21.03	169	222	Horizontal
5	16830.0000	55.91	0.94	74.00	18.09	230	360	Horizontal
6	16830.0000	45.07	0.94	54.00	8.93	219	273	Horizontal
7	17994.4997	47.58	1.72	54.00	6.42	198	273	Horizontal

Remark:
1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
2) Scan from 9kHz to 40GHz,The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported .
3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

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

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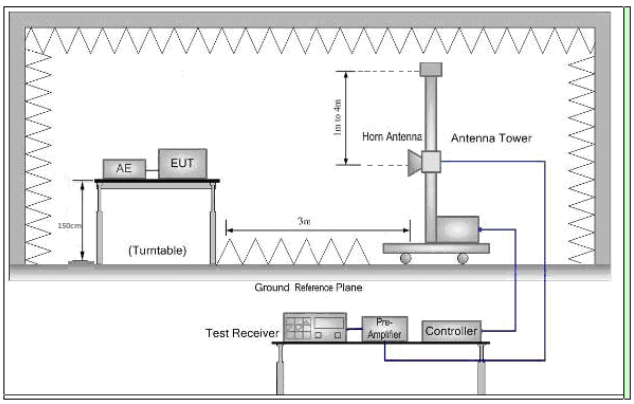
4.10 Restricted bands around fundamental frequency

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



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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); MCS0 of rate is the worst case of 802.11ax(HT20); MCS0 of rate is the worst case of 802.11ax(HT40); MCS0 of rate is the worst case of 802.11ax(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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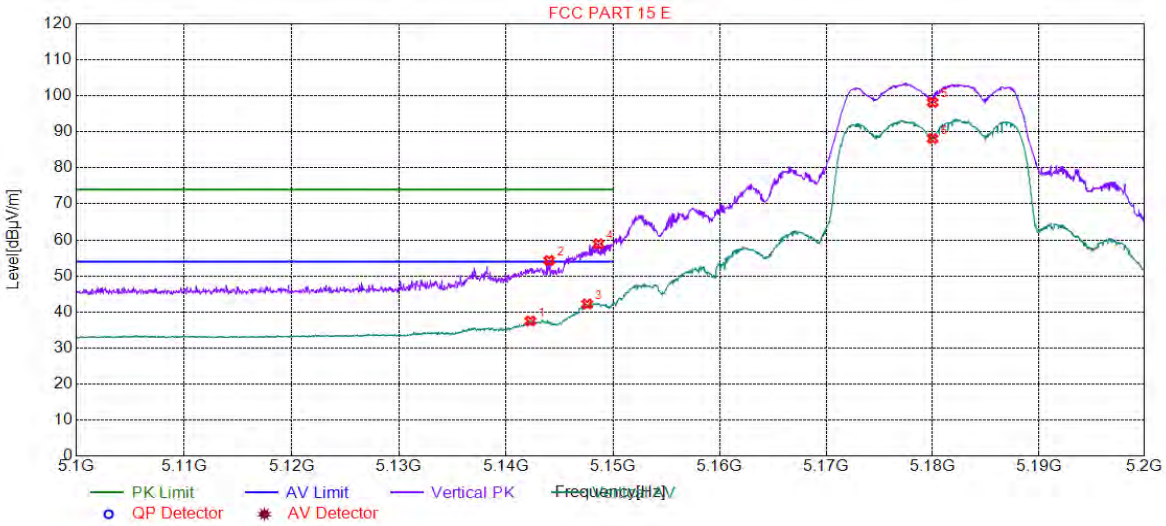
4.10.1 Test plots

4.10.1.1 11A20_36_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.2711	37.49	15.45	54.00	16.51	169	289	Vertical
2	5144.0220	54.30	15.47	74.00	19.70	162	272	Vertical
3	5147.5738	42.23	15.50	54.00	11.77	235	266	Vertical
4	5148.6243	58.92	15.51	74.00	15.08	154	272	Vertical
5	5180.0000	98.19	15.56	0.00	-98.19	281	294	Vertical
6	5180.0000	88.12	15.56	0.00	-88.12	243	283	Vertical

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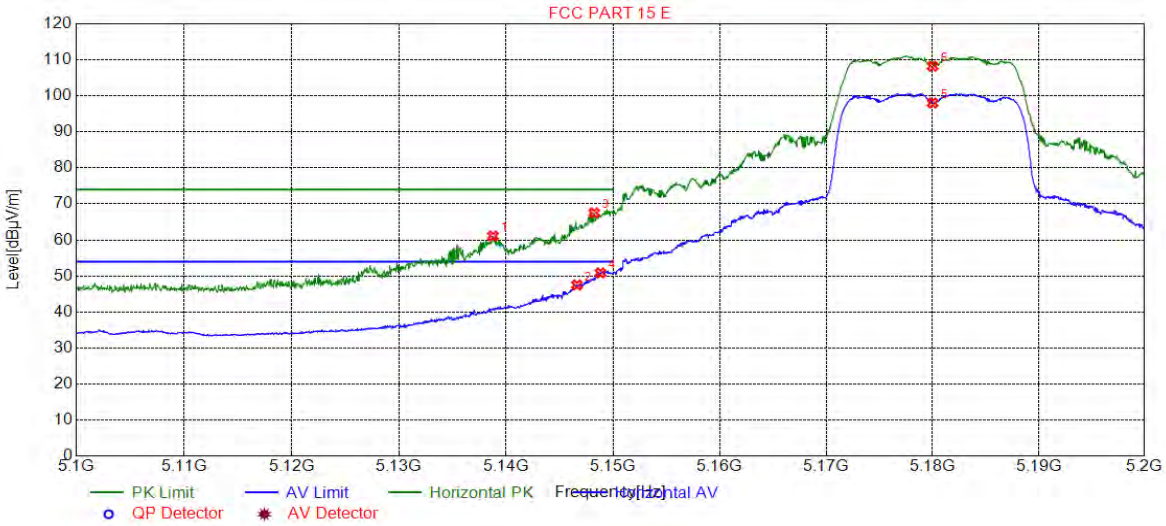
4.10.1.2 11A20_36_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.7694	61.07	15.42	74.00	12.93	120	231	Horizontal
2	5146.6233	47.51	15.49	54.00	6.49	247	330	Horizontal
3	5148.2241	67.52	15.50	74.00	6.48	207	231	Horizontal
4	5148.8244	50.86	15.51	54.00	3.14	120	231	Horizontal
5	5180.0000	98.01	15.56	0.00	-98.01	183	231	Horizontal
6	5180.0000	108.24	15.56	0.00	-108.24	232	286	Horizontal

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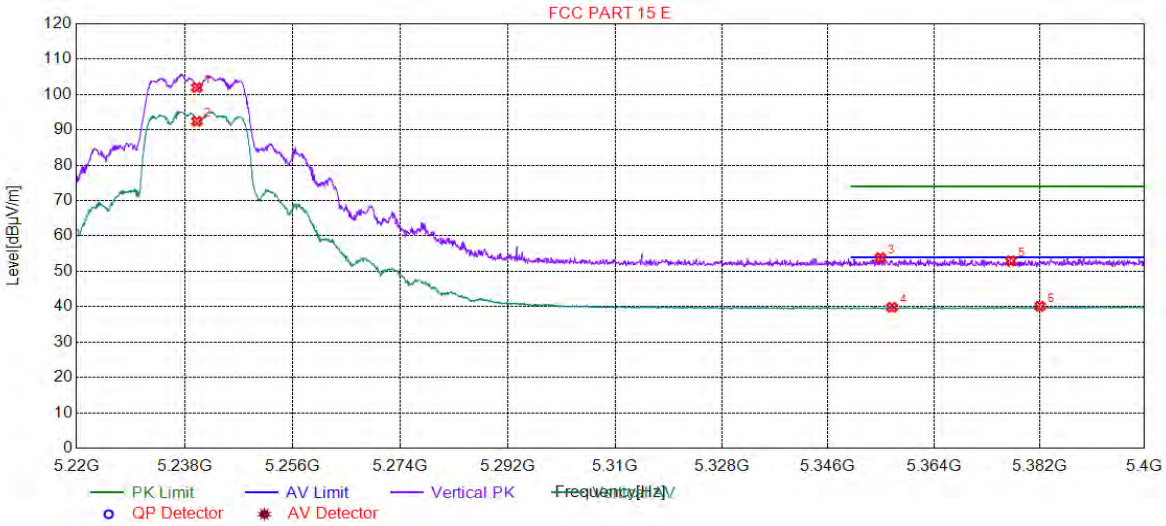
4.10.1.3 11A20_48_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	101.96	15.49	0.00	-101.96	190	253	Vertical
2	5240.0000	92.43	15.49	0.00	-92.43	180	253	Vertical
3	5354.8874	53.84	15.97	74.00	20.16	180	348	Vertical
4	5356.8684	39.82	15.98	54.00	14.18	282	300	Vertical
5	5377.1286	52.93	16.11	74.00	21.07	221	232	Vertical
6	5382.0810	40.09	16.14	54.00	13.91	208	91	Vertical

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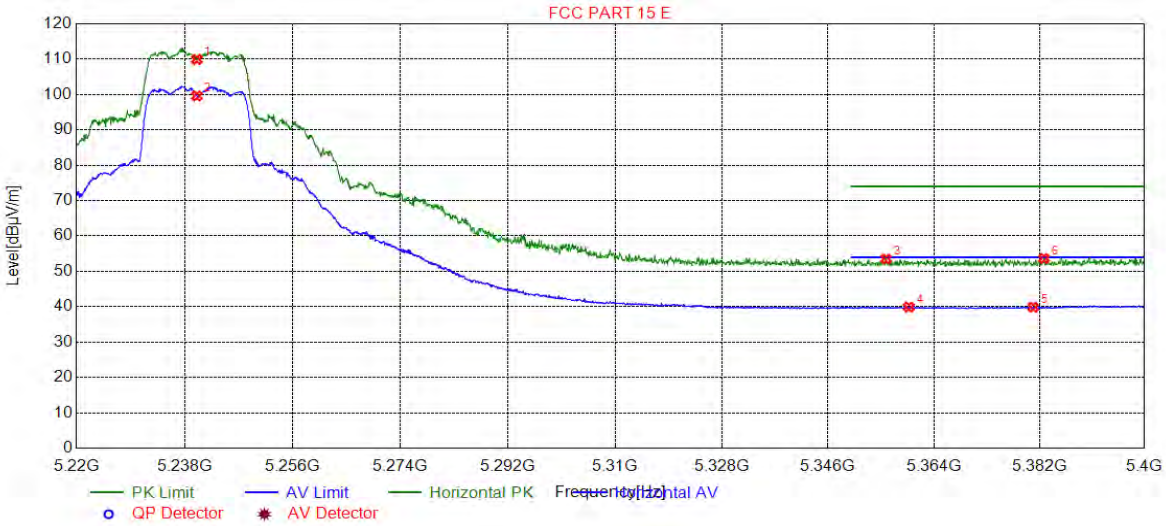
4.10.1.4 11A20_48_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	109.92	15.49	0.00	-109.92	139	220	Horizontal
2	5240.0000	99.60	15.49	0.00	-99.60	128	220	Horizontal
3	5355.8779	53.53	15.98	74.00	20.47	170	324	Horizontal
4	5359.7499	39.92	16.00	54.00	14.08	133	247	Horizontal
5	5380.9105	39.86	16.13	54.00	14.14	113	138	Horizontal
6	5382.8014	53.66	16.14	74.00	20.34	154	247	Horizontal

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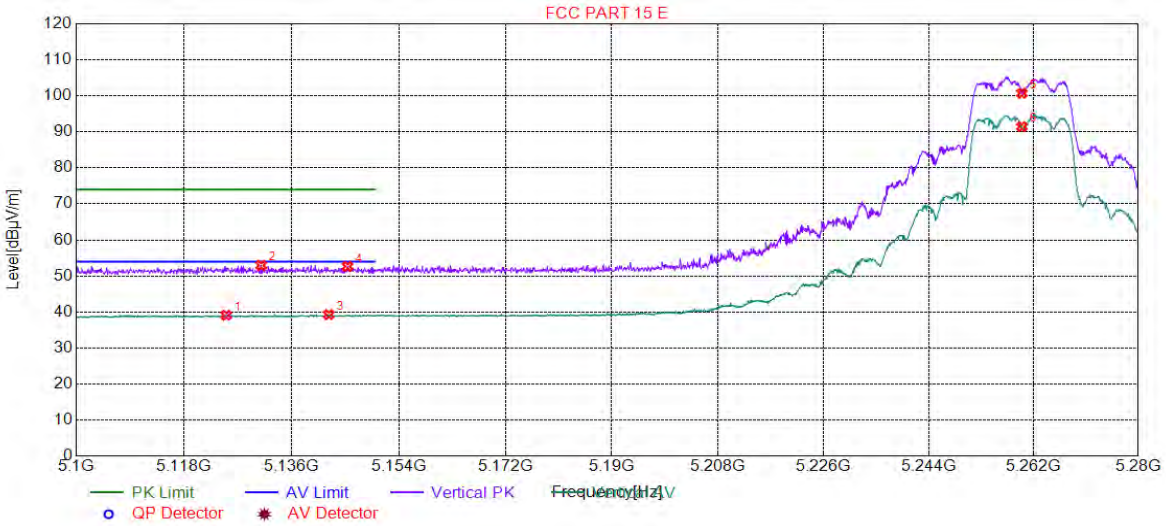
4.10.1.5 11A20_52_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.0325	39.10	15.31	54.00	14.90	223	314	Vertical
2	5130.8854	52.94	15.36	74.00	21.06	229	134	Vertical
3	5142.2311	39.26	15.45	54.00	14.74	253	76	Vertical
4	5145.3827	52.63	15.48	74.00	21.37	261	295	Vertical
5	5260.0000	100.71	15.51	0.00	-100.71	187	334	Vertical
6	5260.0000	91.45	15.51	0.00	-91.45	183	334	Vertical

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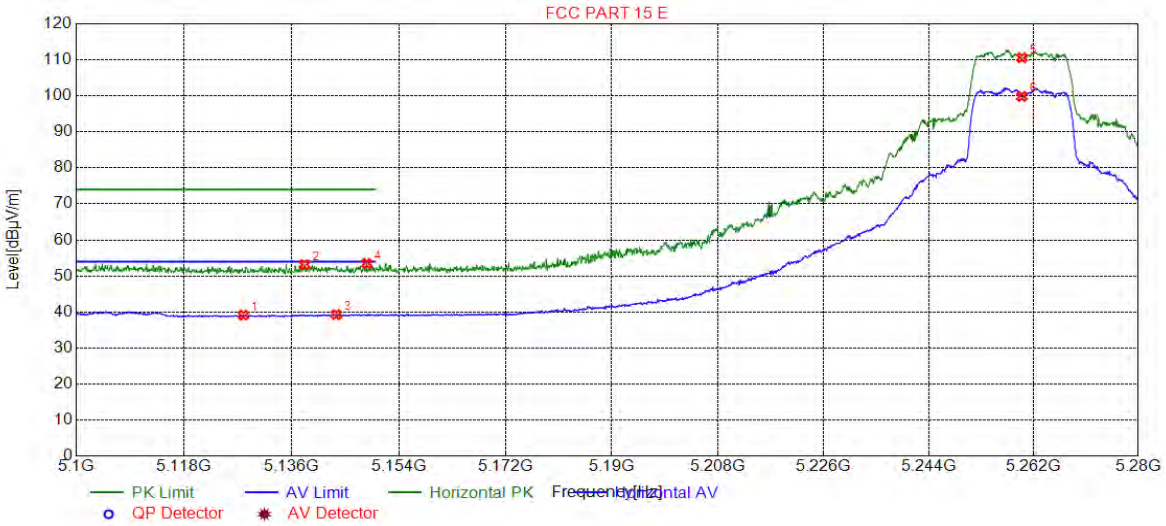
4.10.1.6 11A20_52_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.9140	39.13	15.33	54.00	14.87	218	329	Horizontal
2	5138.1791	53.16	15.42	74.00	20.84	196	243	Horizontal
3	5143.4917	39.27	15.46	54.00	14.73	204	199	Horizontal
4	5148.6243	53.44	15.51	74.00	20.56	183	329	Horizontal
5	5260.0000	110.57	15.51	0.00	-110.57	109	234	Horizontal
6	5260.0000	99.84	15.51	0.00	-99.84	229	234	Horizontal

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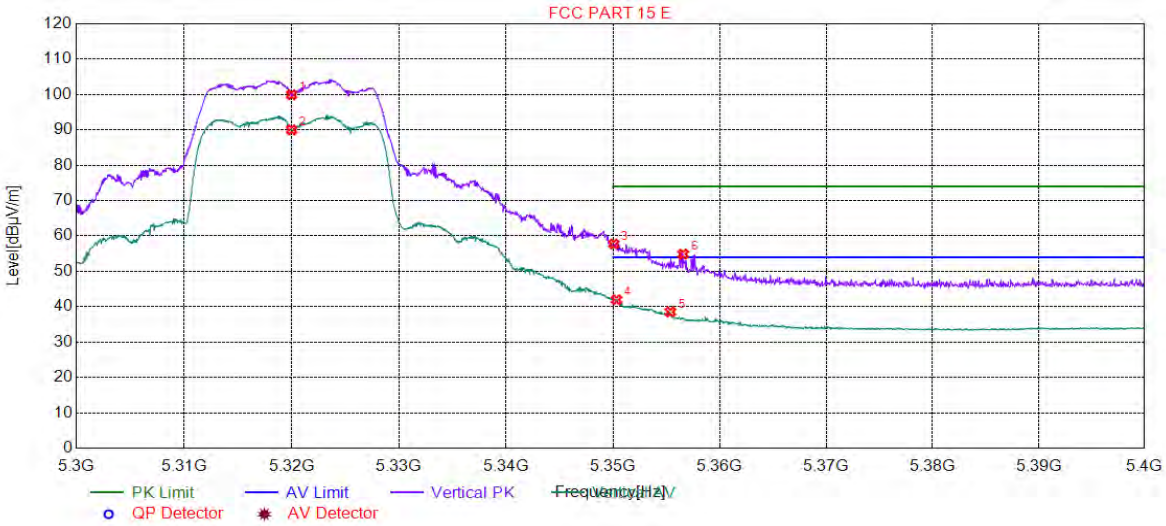
4.10.1.7 11A20_64_Vertical



Suspected List								
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1	5320.0000	99.94	15.80	0.00	-99.94	253	248	Vertical
2	5320.0000	90.02	15.80	0.00	-90.02	169	242	Vertical
3	5350.0750	57.72	15.94	74.00	16.28	172	242	Vertical
4	5350.3252	41.97	15.94	54.00	12.03	260	156	Vertical
5	5355.3777	38.54	15.97	54.00	15.46	208	156	Vertical
6	5356.5783	54.87	15.98	74.00	19.13	254	208	Vertical

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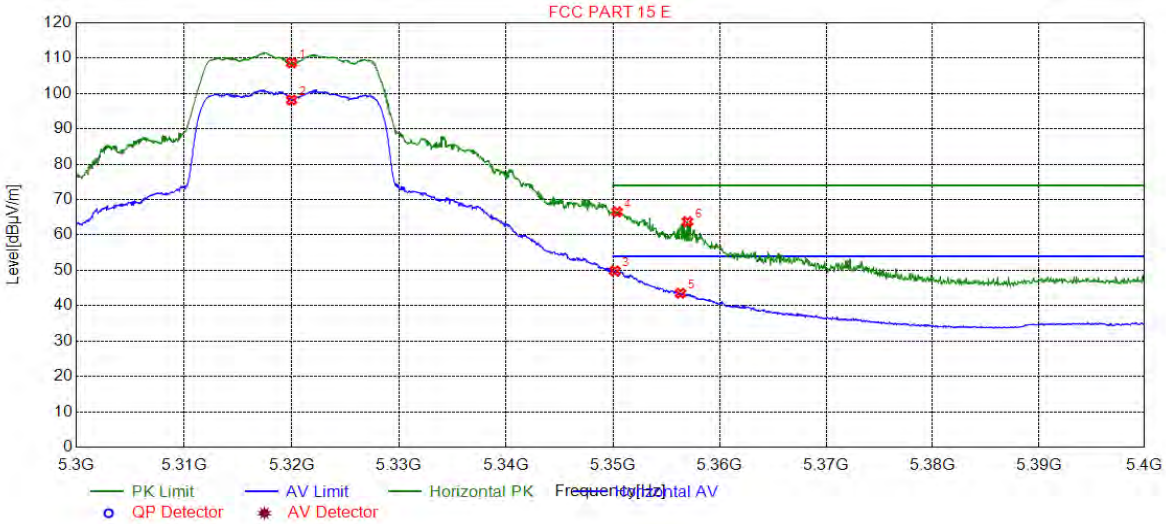
4.10.1.8 11A20_64_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	108.67	15.80	0.00	-108.67	201	223	Horizontal
2	5320.0000	98.17	15.80	0.00	-98.17	155	223	Horizontal
3	5350.1751	49.84	15.94	54.00	4.16	219	217	Horizontal
4	5350.3752	66.53	15.94	74.00	7.47	122	217	Horizontal
5	5356.3282	43.52	15.98	54.00	10.48	192	223	Horizontal
6	5356.9785	63.75	15.98	74.00	10.25	130	303	Horizontal

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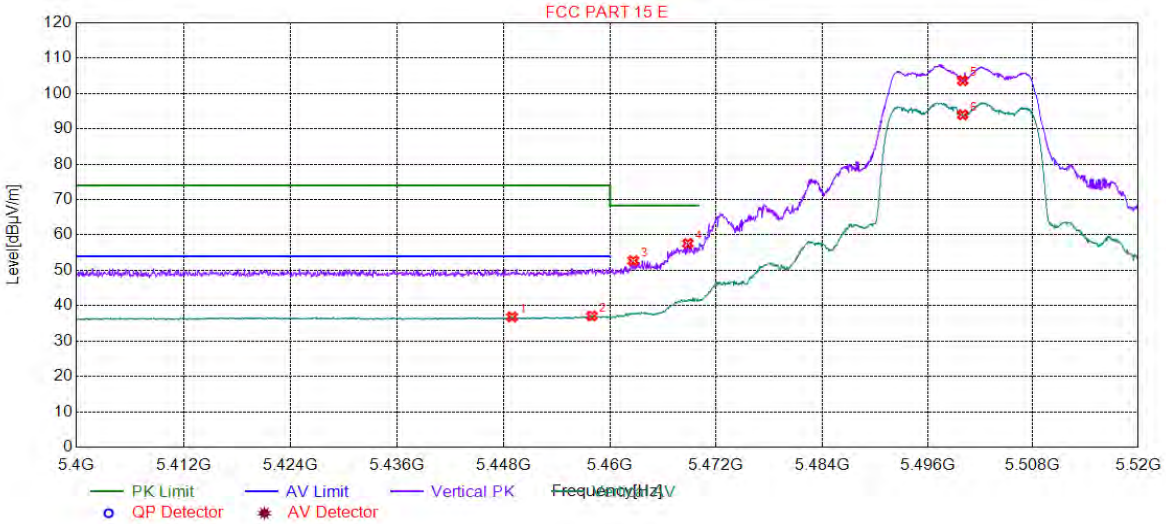
4.10.1.9 11A20_100_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.9245	36.84	16.25	54.00	17.16	178	287	Vertical
2	5457.9290	37.11	16.25	54.00	16.89	153	360	Vertical
3	5462.6113	52.73	16.25	68.30	15.57	240	14	Vertical
4	5468.7944	57.60	16.25	68.30	10.70	236	210	Vertical
5	5500.0000	103.64	16.25	0.00	-103.64	268	210	Vertical
6	5500.0000	93.99	16.25	0.00	-93.99	292	210	Vertical

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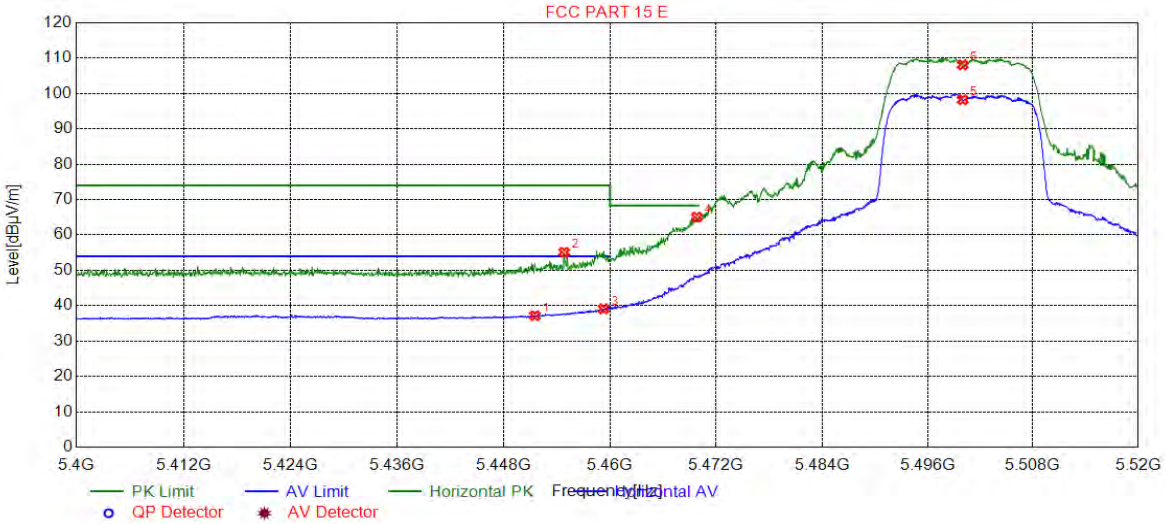
4.10.1.10 11A20_100_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5451.5058	37.18	16.25	54.00	16.82	193	48	Horizontal
2	5454.8074	55.12	16.25	74.00	18.88	142	108	Horizontal
3	5459.2496	39.09	16.25	54.00	14.91	215	177	Horizontal
4	5469.8149	65.06	16.25	68.30	3.24	236	75	Horizontal
5	5500.0000	98.24	16.25	0.00	-98.24	159	42	Horizontal
6	5500.0000	108.11	16.25	0.00	-108.11	162	42	Horizontal

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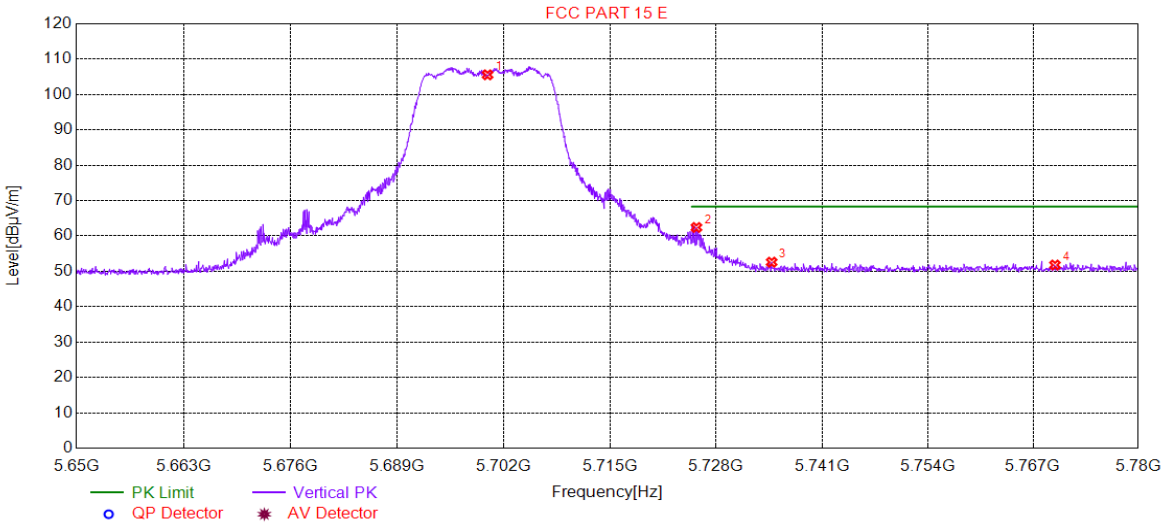
4.10.1.11 11A20_120_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	105.57	16.80	0.00	-105.57	179	180	Vertical
2	5725.5678	62.41	16.96	68.30	5.89	182	194	Vertical
3	5734.8024	52.60	17.02	68.30	15.70	193	323	Vertical
4	5769.7249	51.79	17.15	68.30	16.51	238	263	Vertical

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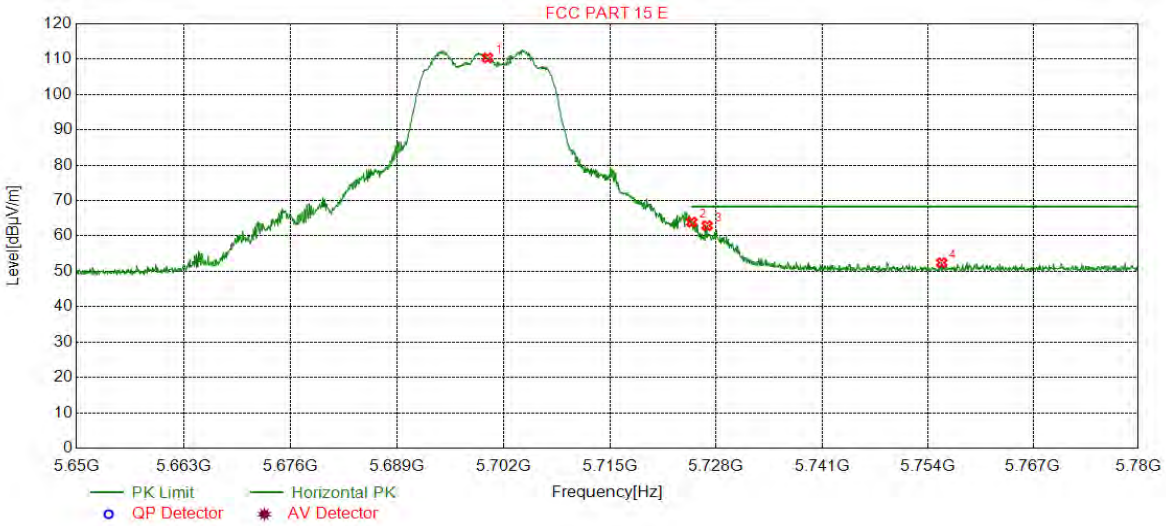
4.10.1.12 11A20_120_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	110.34	16.80	0.00	-110.34	166	225	Horizontal
2	5725.0000	63.93	16.96	68.30	4.37	235	225	Horizontal
3	5726.8684	62.92	16.97	68.30	5.38	179	312	Horizontal
4	5755.7429	52.44	17.13	68.30	15.86	161	211	Horizontal

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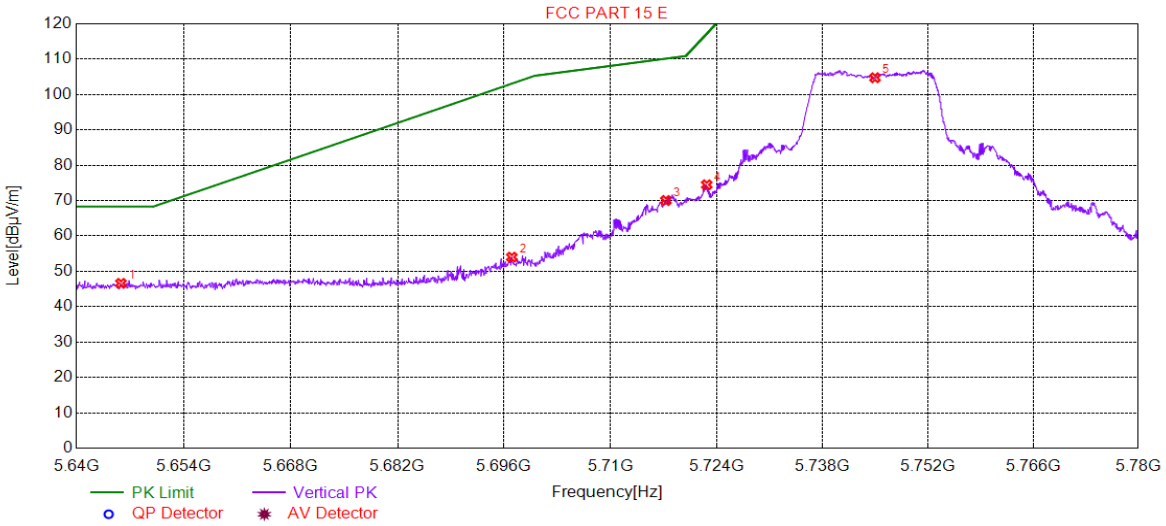
4.10.1.13 11A20_149_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.8129	46.60	16.54	68.30	21.70	228	274	Vertical
2	5697.0085	54.02	16.78	103.09	49.07	286	48	Vertical
3	5717.3187	70.03	16.91	110.15	40.12	219	169	Vertical
4	5722.7114	74.48	16.95	117.08	42.60	220	169	Vertical
5	5745.0000	104.75	17.09	0.00	-104.75	153	196	Vertical

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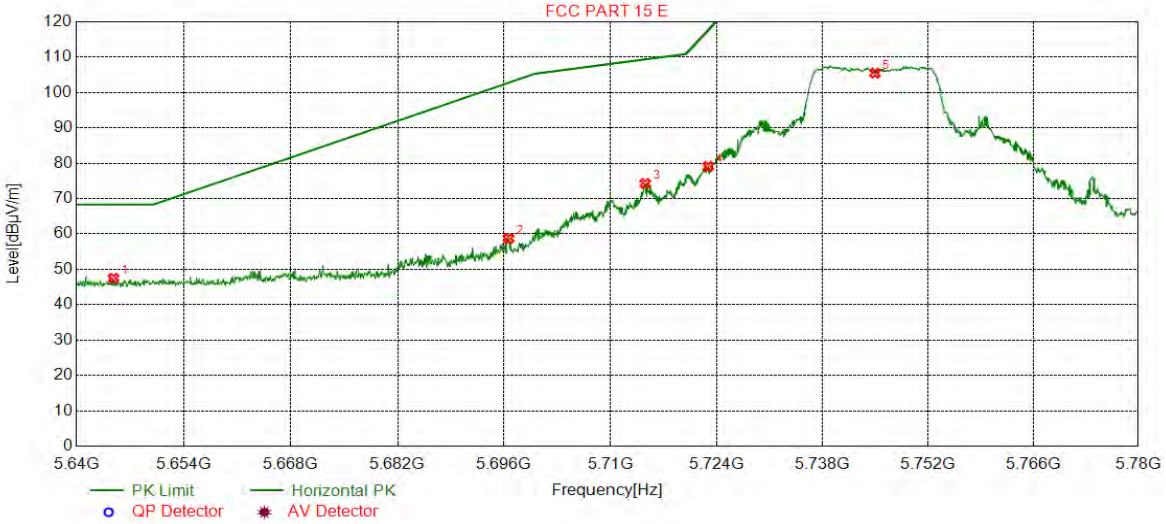
4.10.1.14 11A20_149_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.8324	47.47	16.54	68.30	20.83	134	11	Horizontal
2	5696.5883	58.69	16.78	102.78	44.09	161	221	Horizontal
3	5714.5873	74.28	16.89	109.38	35.10	234	230	Horizontal
4	5722.9215	79.10	16.95	117.56	38.46	168	330	Horizontal
5	5745.0000	105.49	17.09	0.00	-105.49	241	216	Horizontal

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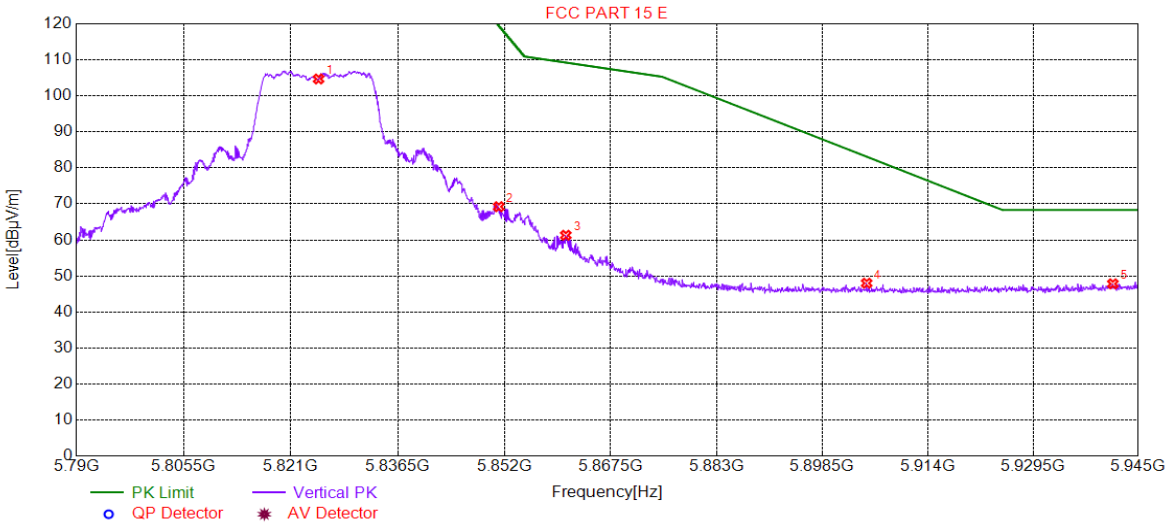
4.10.1.15 11A20_161_Vertical



Suspected List								
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1	5825.0000	104.68	17.23	0.00	-104.68	283	182	Vertical
2	5851.1781	69.23	17.26	119.61	50.38	261	182	Vertical
3	5860.9480	61.30	17.23	109.23	47.93	202	182	Vertical
4	5904.9900	48.00	17.19	83.11	35.11	184	328	Vertical
5	5941.2781	47.82	17.75	68.30	20.48	221	16	Vertical

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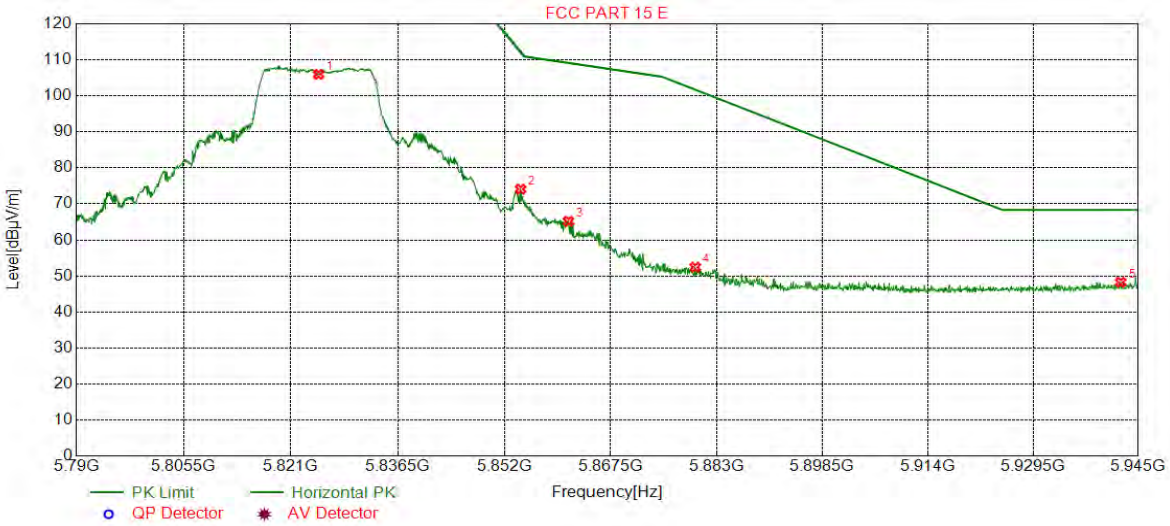
4.10.1.16 11A20_161_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	105.96	17.23	0.00	-105.96	199	215	Horizontal
2	5854.3572	74.09	17.25	112.37	38.28	135	220	Horizontal
3	5861.3357	65.18	17.23	109.13	43.95	171	294	Horizontal
4	5879.8674	52.42	17.17	101.70	49.28	165	326	Horizontal
5	5942.4412	48.27	17.76	68.30	20.03	162	344	Horizontal

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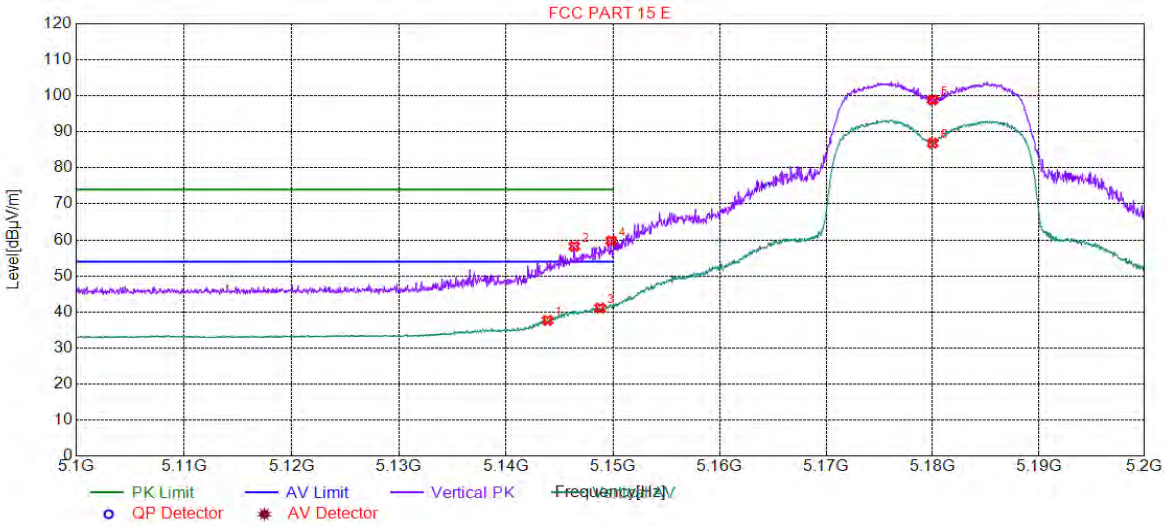
4.10.1.17 11N20_36_Vertical



Suspected List								
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1	5143.8719	37.68	15.47	54.00	16.32	239	261	Vertical
2	5146.3732	58.24	15.49	74.00	15.76	262	261	Vertical
3	5148.7744	41.10	15.51	54.00	12.90	236	159	Vertical
4	5149.8249	59.78	15.52	74.00	14.22	220	165	Vertical
5	5180.0000	98.85	15.56	0.00	-98.85	184	261	Vertical
6	5180.0000	86.87	15.56	0.00	-86.87	271	174	Vertical

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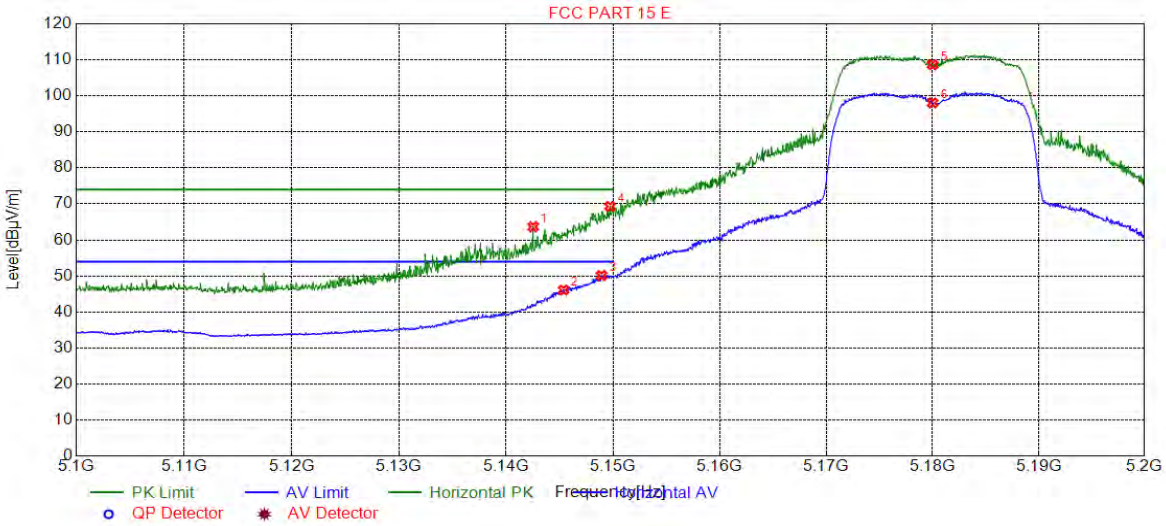
4.10.1.18 11N20_36_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.5213	63.67	15.46	74.00	10.33	186	320	Horizontal
2	5145.3727	46.08	15.48	54.00	7.92	178	320	Horizontal
3	5148.9245	50.11	15.51	54.00	3.89	199	232	Horizontal
4	5149.7249	69.29	15.52	74.00	4.71	169	232	Horizontal
5	5180.0000	108.62	15.56	0.00	-108.62	155	286	Horizontal
6	5180.0000	98.03	15.56	0.00	-98.03	195	232	Horizontal

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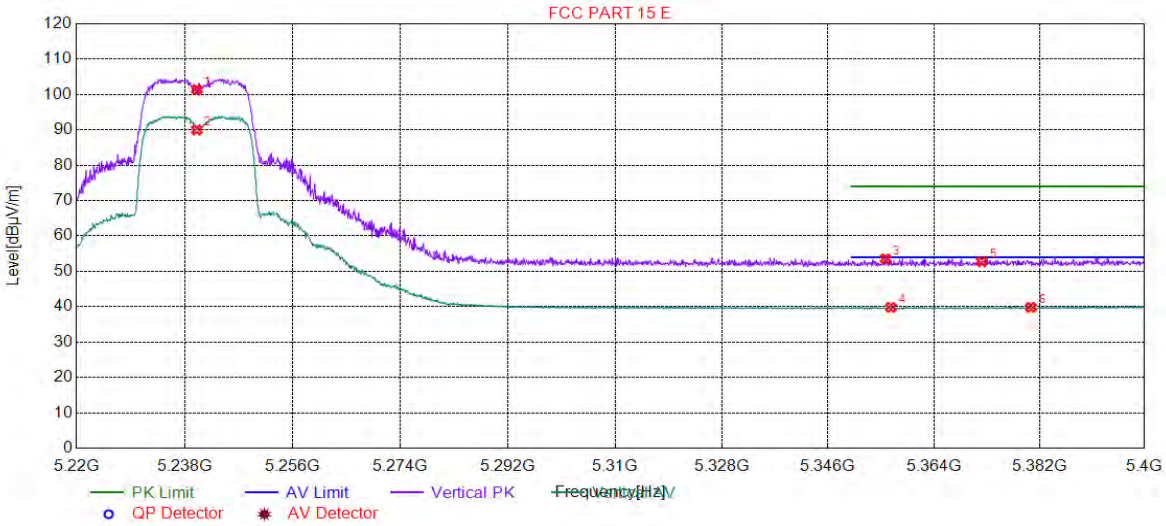
4.10.1.19 11N20_48_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	101.40	15.49	0.00	-101.40	178	324	Vertical
2	5240.0000	90.03	15.49	0.00	-90.03	185	331	Vertical
3	5355.7879	53.57	15.98	74.00	20.43	171	56	Vertical
4	5356.6883	39.82	15.98	54.00	14.18	230	200	Vertical
5	5372.1761	52.74	16.08	74.00	21.26	210	145	Vertical
6	5380.5503	39.80	16.13	54.00	14.20	212	193	Vertical

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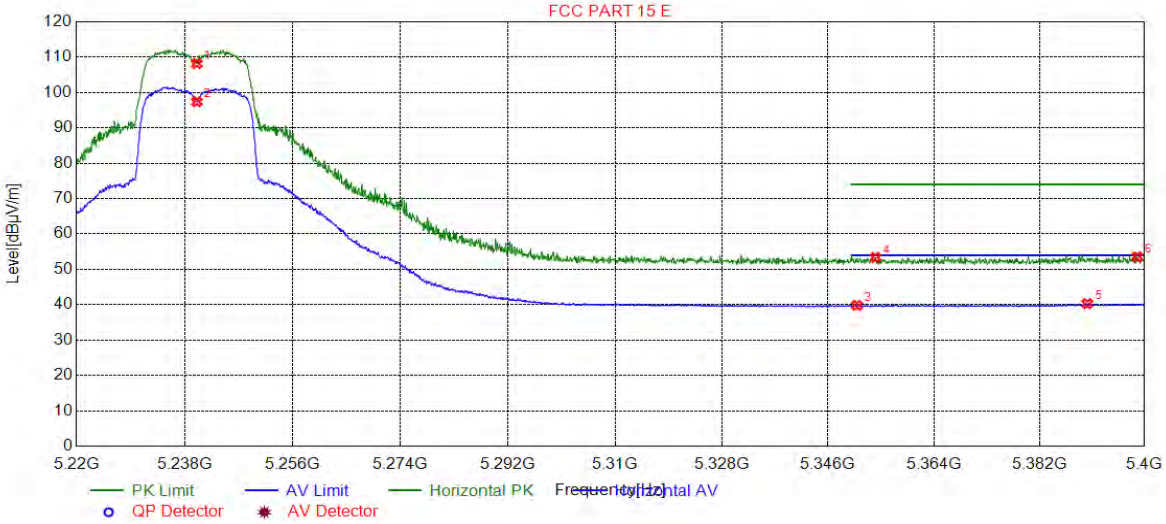
4.10.1.20 11N20_48_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	108.18	15.49	0.00	-108.18	247	293	Horizontal
2	5240.0000	97.39	15.49	0.00	-97.39	192	293	Horizontal
3	5350.9255	39.82	15.95	54.00	14.18	179	299	Horizontal
4	5354.0770	53.35	15.97	74.00	20.65	199	43	Horizontal
5	5390.1851	40.30	16.19	54.00	13.70	136	50	Horizontal
6	5398.7394	53.55	16.24	74.00	20.45	182	359	Horizontal

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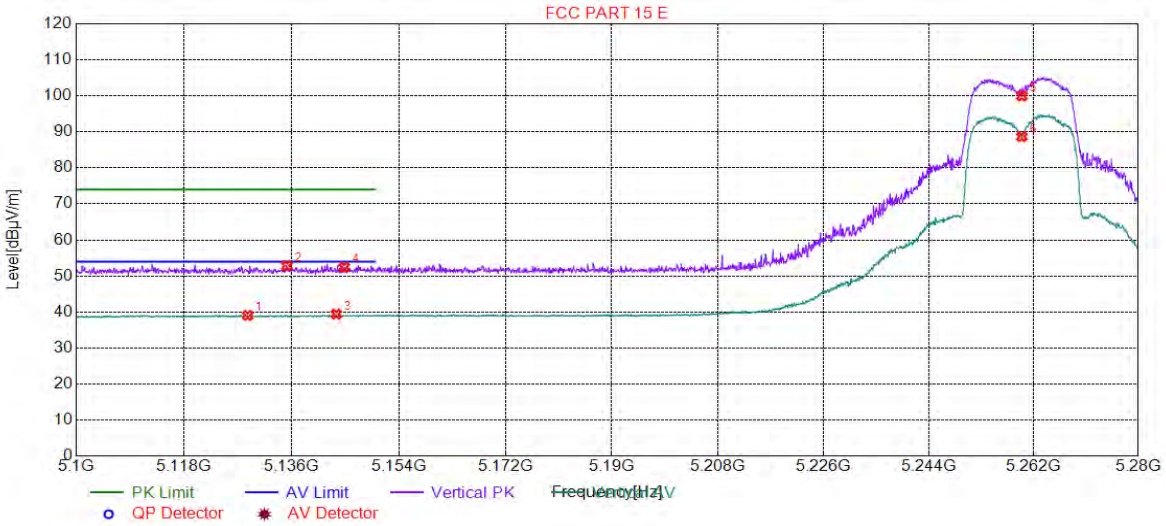
4.10.1.21 11N20_52_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.6343	39.03	15.34	54.00	14.97	182	233	Vertical
2	5135.2076	52.84	15.39	74.00	21.16	297	310	Vertical
3	5143.4917	39.40	15.46	54.00	14.60	265	138	Vertical
4	5144.8424	52.42	15.48	74.00	21.58	229	0	Vertical
5	5260.0000	99.93	15.51	0.00	-99.93	229	318	Vertical
6	5260.0000	88.66	15.51	0.00	-88.66	249	331	Vertical

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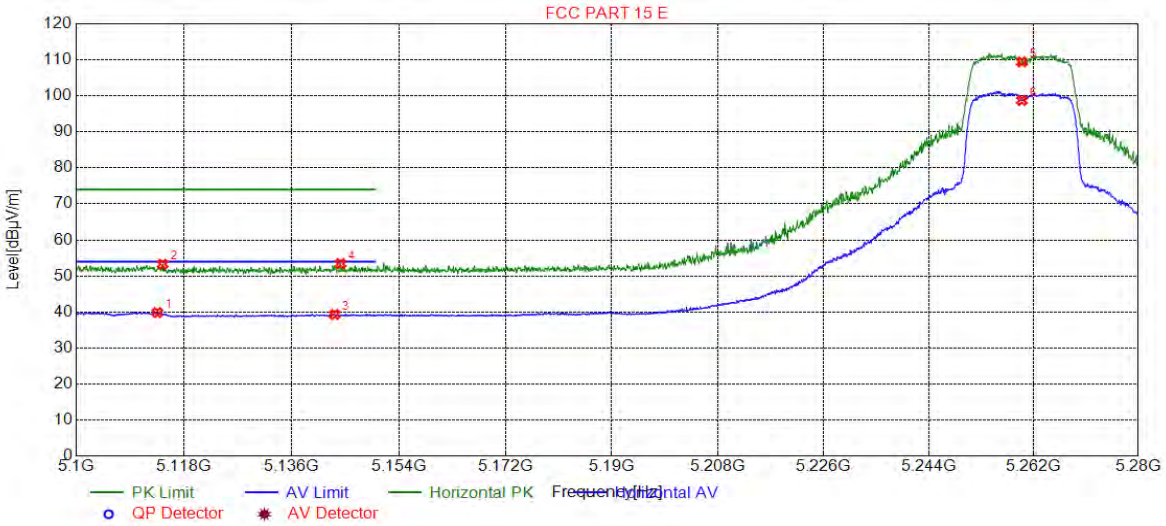
4.10.1.22 11N20_52_ Horizontal



Suspected List								
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1	5113.5068	39.82	15.21	54.00	14.18	195	71	Horizontal
2	5114.4072	53.27	15.21	74.00	20.73	190	214	Horizontal
3	5143.2216	39.30	15.46	54.00	14.70	127	343	Horizontal
4	5144.2121	53.44	15.47	74.00	20.56	199	84	Horizontal
5	5260.0000	109.43	15.51	0.00	-109.43	104	200	Horizontal
6	5260.0000	98.72	15.51	0.00	-98.72	100	234	Horizontal

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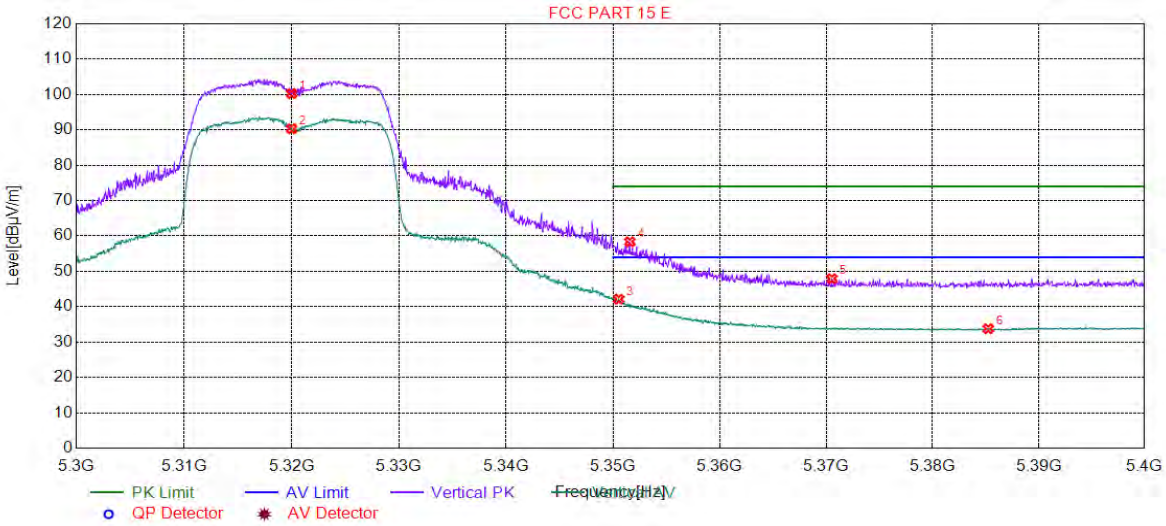
4.10.1.23 11N20_64_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	100.26	15.80	0.00	-100.26	181	250	Vertical
2	5320.0000	90.31	15.80	0.00	-90.31	258	250	Vertical
3	5350.5253	42.14	15.94	54.00	11.86	207	242	Vertical
4	5351.5758	58.36	15.95	74.00	15.64	179	201	Vertical
5	5370.5353	47.92	16.07	74.00	26.08	246	187	Vertical
6	5385.2426	33.77	16.16	54.00	20.23	152	338	Vertical

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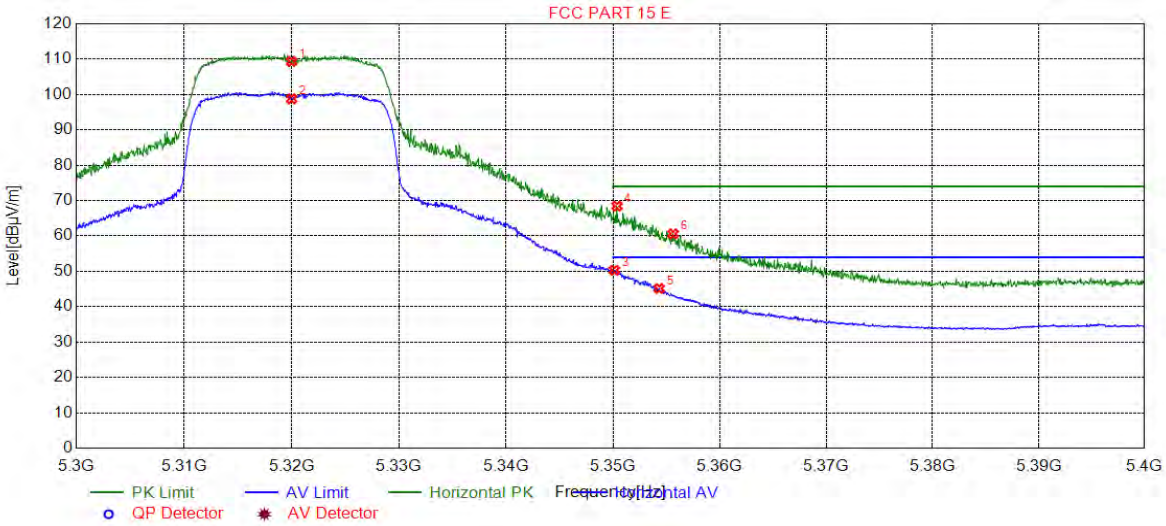
4.10.1.24 11N20_64_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	109.36	15.80	0.00	-109.36	210	228	Horizontal
2	5320.0000	98.79	15.80	0.00	-98.79	213	228	Horizontal
3	5350.1251	50.32	15.94	54.00	3.68	185	228	Horizontal
4	5350.3752	68.45	15.94	74.00	5.55	173	221	Horizontal
5	5354.3272	45.15	15.97	54.00	8.85	124	330	Horizontal
6	5355.6278	60.61	15.97	74.00	13.39	180	201	Horizontal

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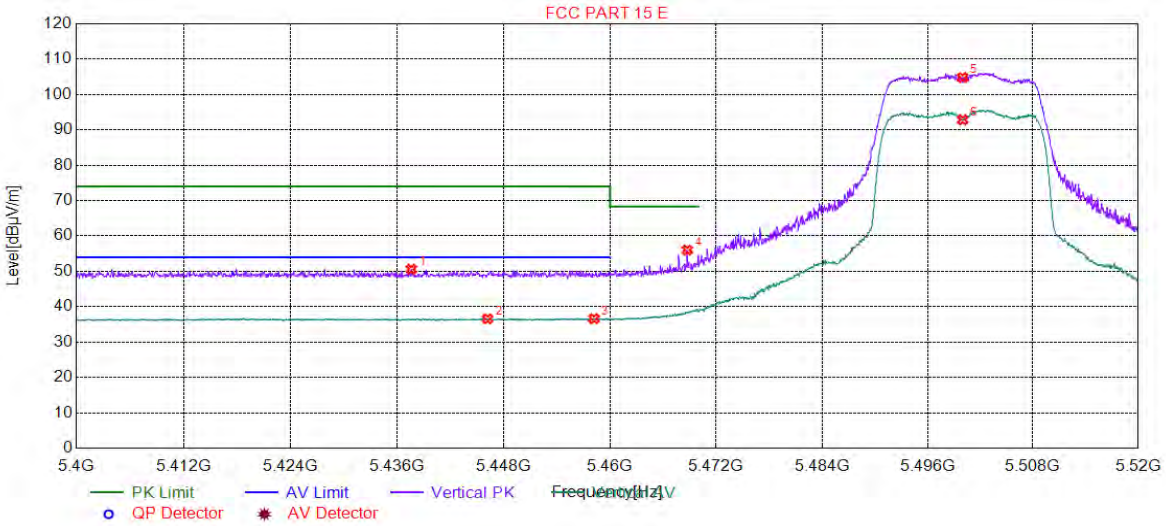
4.10.1.25 11N20_100_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5437.5788	50.60	16.25	74.00	23.40	159	170	Vertical
2	5446.1631	36.57	16.25	54.00	17.43	223	319	Vertical
3	5458.1691	36.60	16.25	54.00	17.40	234	50	Vertical
4	5468.7344	56.03	16.25	68.30	12.27	247	330	Vertical
5	5500.0000	104.82	16.25	0.00	-104.82	153	346	Vertical
6	5500.0000	92.85	16.25	0.00	-92.85	236	214	Vertical

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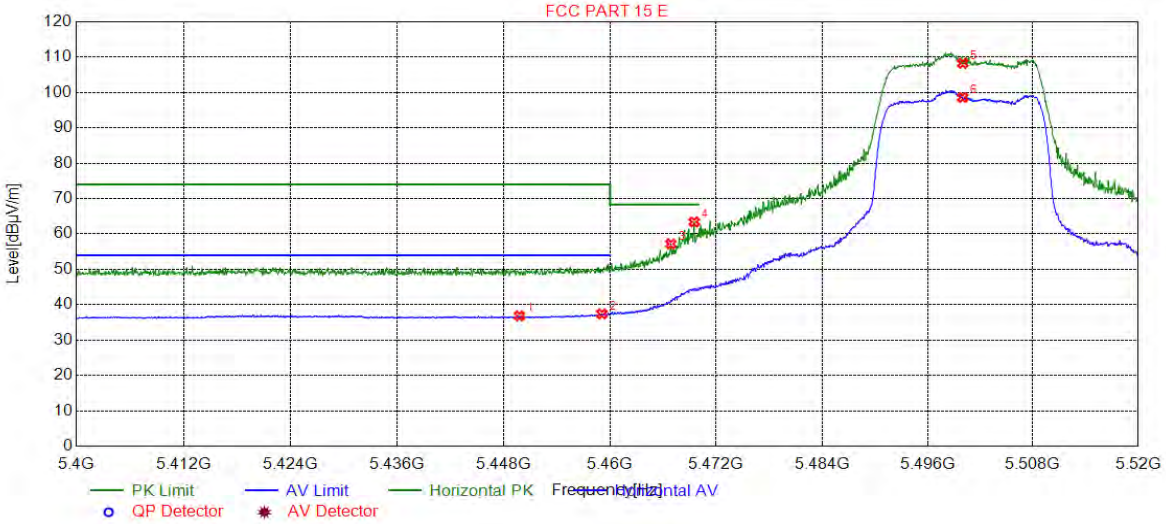
4.10.1.26 11N20_100_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5449.7649	36.83	16.25	54.00	17.17	126	46	Horizontal
2	5459.0695	37.39	16.25	54.00	16.61	170	46	Horizontal
3	5466.8734	57.19	16.25	68.30	11.11	169	52	Horizontal
4	5469.5148	63.41	16.25	68.30	4.89	103	52	Horizontal
5	5500.0000	108.26	16.25	0.00	-108.26	130	46	Horizontal
6	5500.0000	98.60	16.25	0.00	-98.60	197	46	Horizontal

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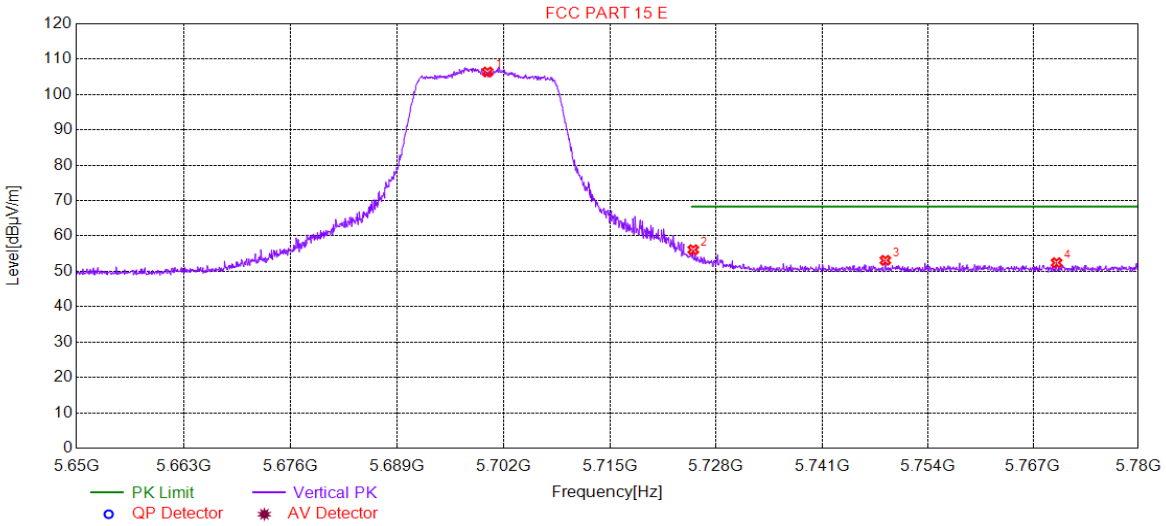
4.10.1.27 11N20_140_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	106.37	16.80	0.00	-106.37	199	220	Vertical
2	5725.1776	56.10	16.96	68.30	12.20	208	335	Vertical
3	5748.7844	53.11	17.11	68.30	15.19	244	47	Vertical
4	5769.9200	52.45	17.15	68.30	15.85	251	298	Vertical

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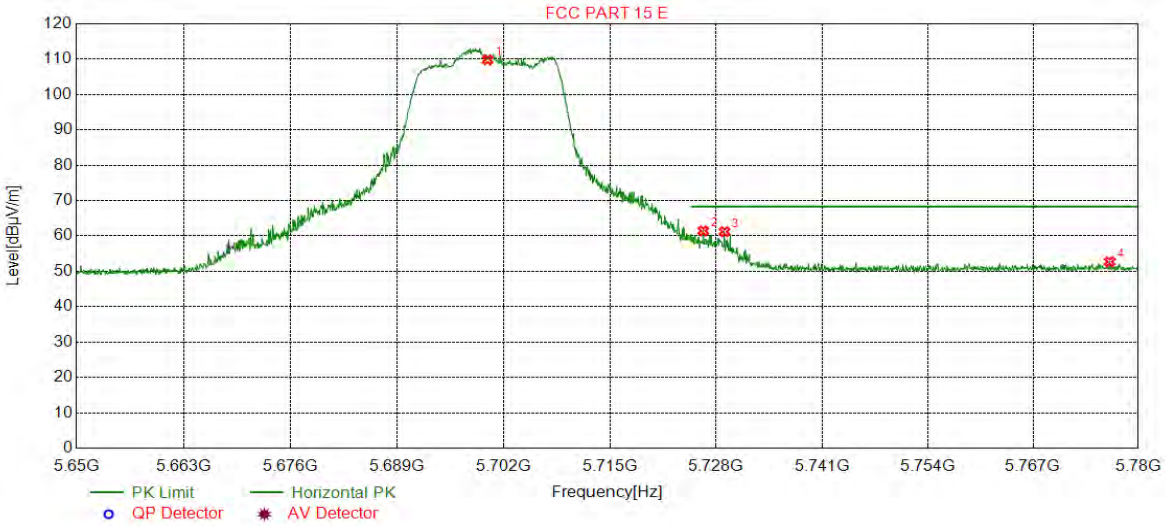
4.10.1.28 11N20_140_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	109.81	16.80	0.00	-109.81	104	43	Horizontal
2	5726.4132	61.45	16.97	68.30	6.85	129	43	Horizontal
3	5729.0145	61.21	16.99	68.30	7.09	243	39	Horizontal
4	5776.4882	52.72	17.16	68.30	15.58	107	104	Horizontal

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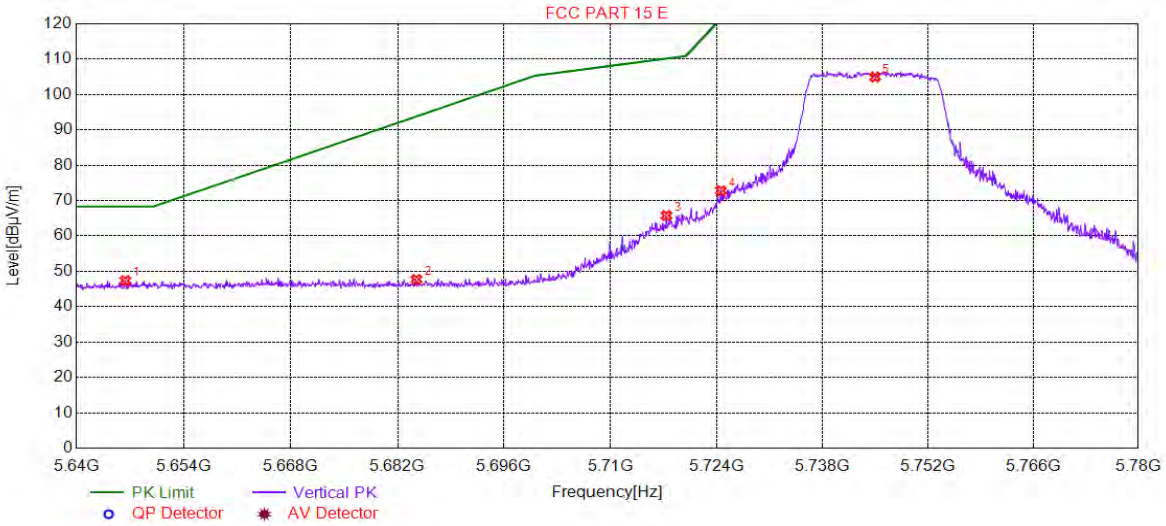
4.10.1.29 11N20_149_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.3732	47.37	16.53	68.30	20.93	198	163	Vertical
2	5684.4722	47.70	16.72	93.81	46.11	216	250	Vertical
3	5717.3887	65.79	16.91	110.17	44.38	250	172	Vertical
4	5724.6023	72.82	16.96	121.39	48.57	224	191	Vertical
5	5745.0000	104.96	17.09	0.00	-104.96	278	195	Vertical

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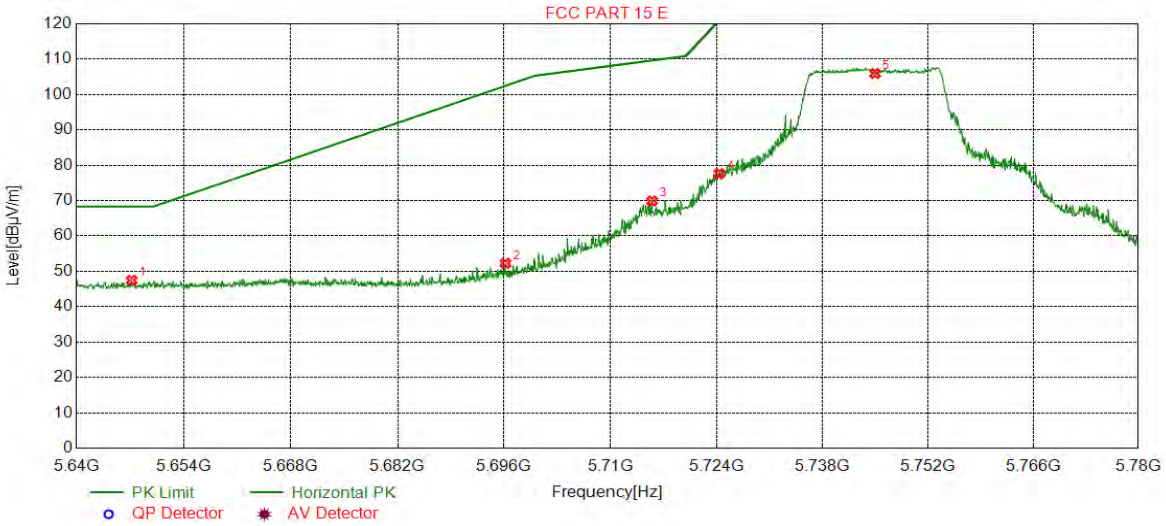
4.10.1.30 11N20_149_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.2136	47.46	16.53	68.30	20.84	139	360	Horizontal
2	5696.1681	52.25	16.78	102.46	50.21	237	231	Horizontal
3	5715.4977	69.90	16.90	109.64	39.74	188	231	Horizontal
4	5724.3922	77.65	16.96	120.91	43.26	133	231	Horizontal
5	5745.0000	105.95	17.09	0.00	-105.95	167	236	Horizontal

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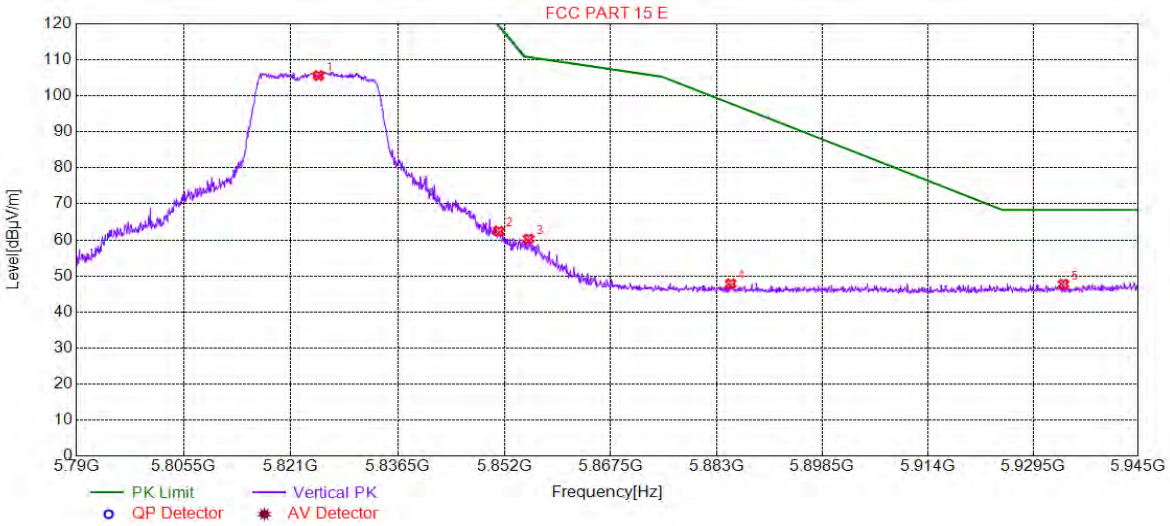
4.10.1.31 11N20_161_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	105.63	17.23	0.00	-105.63	156	188	Vertical
2	5851.1781	62.46	17.26	119.61	57.15	292	149	Vertical
3	5855.5203	60.30	17.24	110.75	50.45	246	197	Vertical
4	5885.0625	47.83	17.15	97.85	50.02	168	220	Vertical
5	5933.9895	47.74	17.63	68.30	20.56	293	53	Vertical

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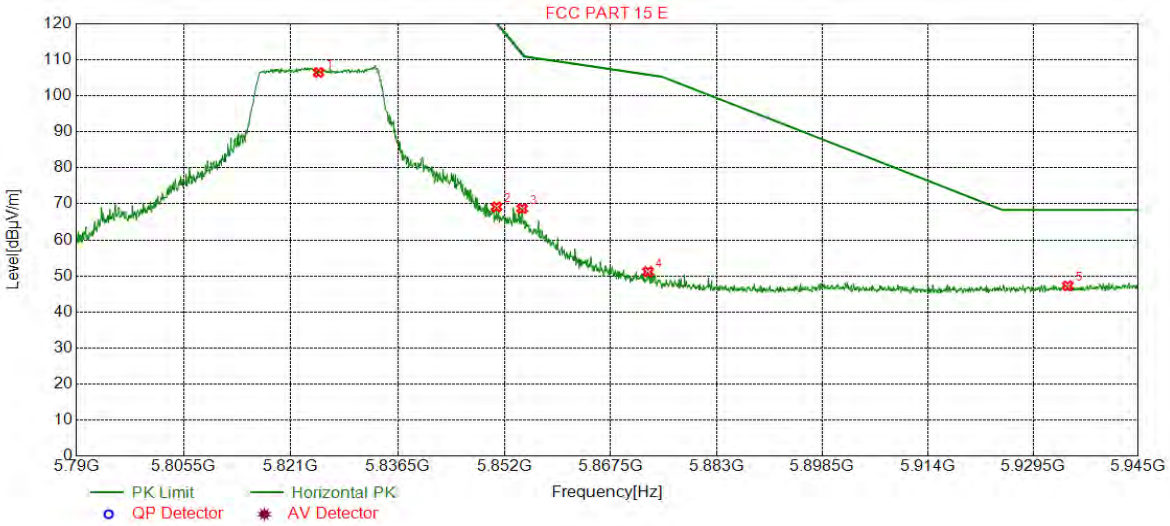
4.10.1.32 11N20_161_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	106.47	17.23	0.00	-106.47	170	235	Horizontal
2	5850.8679	69.17	17.26	120.32	51.15	118	360	Horizontal
3	5854.5898	68.72	17.25	111.84	43.12	214	230	Horizontal
4	5872.9665	51.19	17.19	105.87	54.68	130	355	Horizontal
5	5934.6098	47.27	17.64	68.30	21.03	114	317	Horizontal

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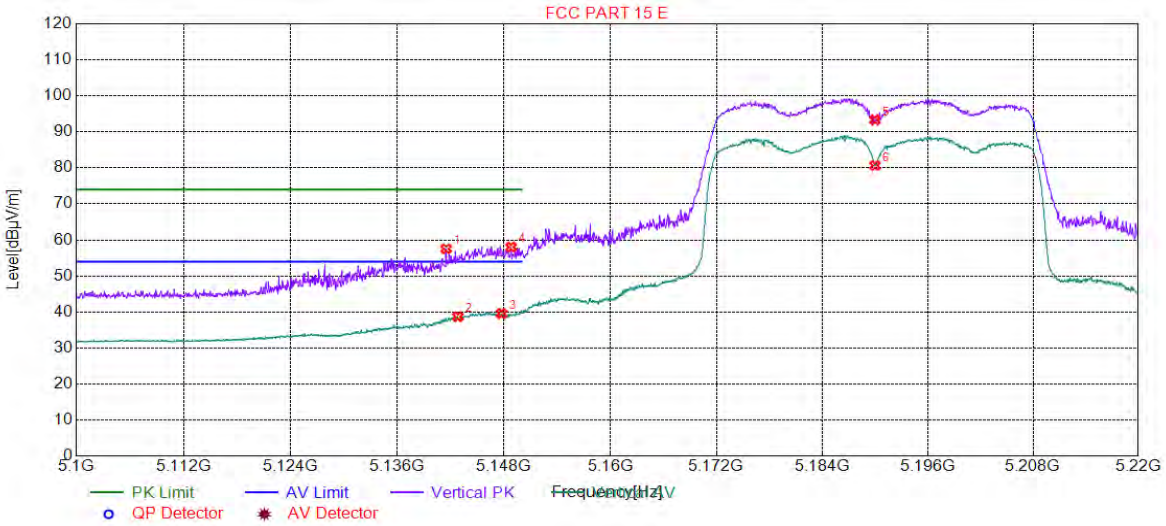
4.10.1.33 11N40_38_Vertical



Suspected List								
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1	5141.4807	57.57	15.45	74.00	16.43	256	338	Vertical
2	5142.8014	38.69	15.46	54.00	15.31	246	14	Vertical
3	5147.7239	39.55	15.50	54.00	14.45	162	148	Vertical
4	5148.8044	58.03	15.51	74.00	15.97	245	14	Vertical
5	5190.0000	93.32	15.58	0.00	-93.32	218	90	Vertical
6	5190.0000	80.65	15.58	0.00	-80.65	273	84	Vertical

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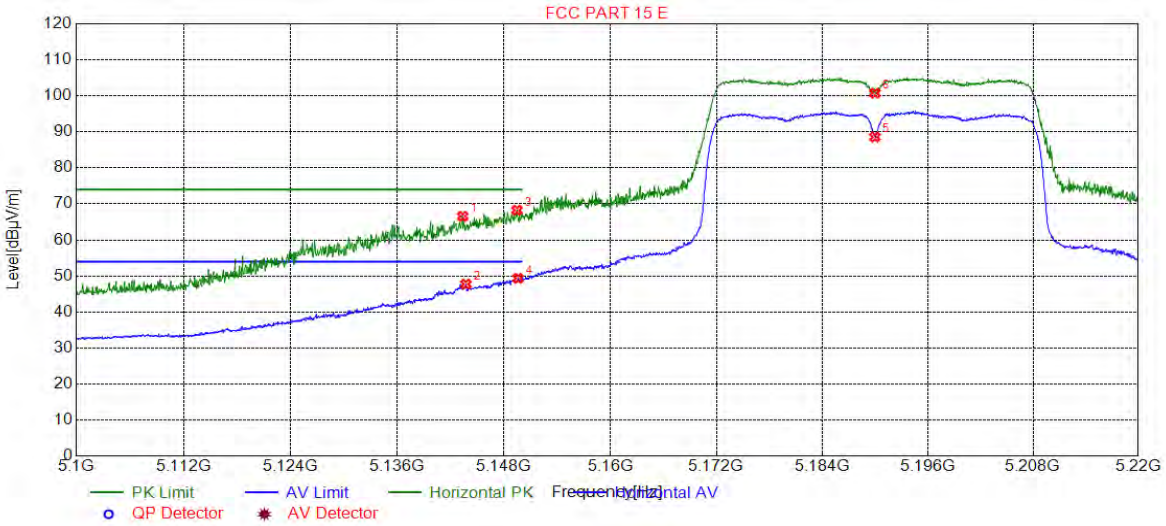
4.10.1.34 11N40_38_ Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.3417	66.54	15.46	74.00	7.46	148	161	Horizontal
2	5143.7019	47.73	15.47	54.00	6.27	140	166	Horizontal
3	5149.4647	68.26	15.52	74.00	5.74	210	52	Horizontal
4	5149.5848	49.34	15.52	54.00	4.66	175	58	Horizontal
5	5190.0000	88.56	15.58	0.00	-88.56	101	58	Horizontal
6	5190.0000	100.74	15.58	0.00	-100.74	147	112	Horizontal

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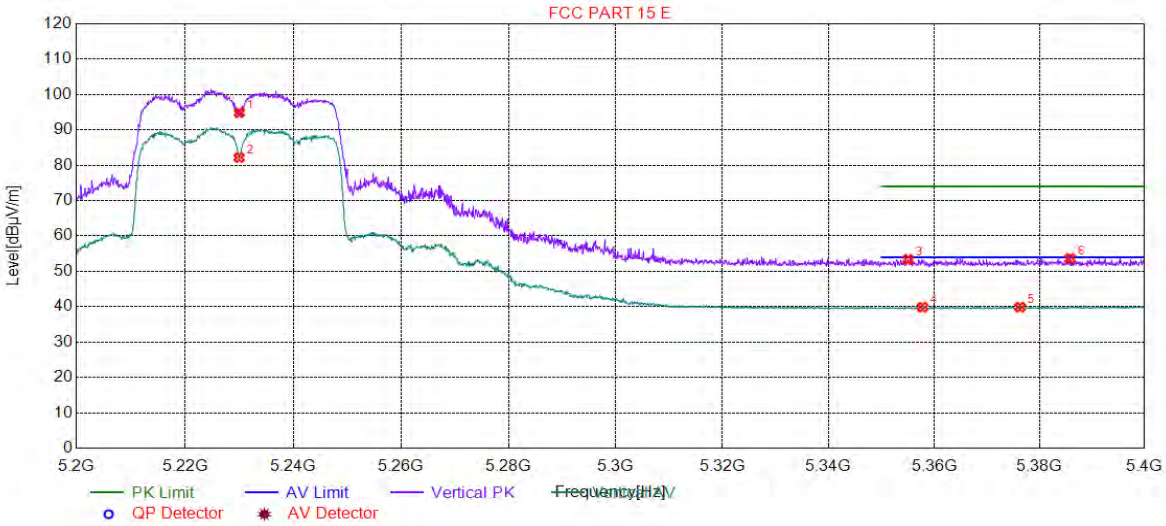
4.10.1.35 11N40_46_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	94.85	15.51	0.00	-94.85	200	330	Vertical
2	5230.0000	82.17	15.51	0.00	-82.17	257	330	Vertical
3	5355.0775	53.38	15.97	74.00	20.62	219	22	Vertical
4	5357.7789	39.85	15.99	54.00	14.15	160	336	Vertical
5	5376.2881	39.89	16.10	54.00	14.11	269	179	Vertical
6	5385.7929	53.65	16.16	74.00	20.35	285	152	Vertical

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