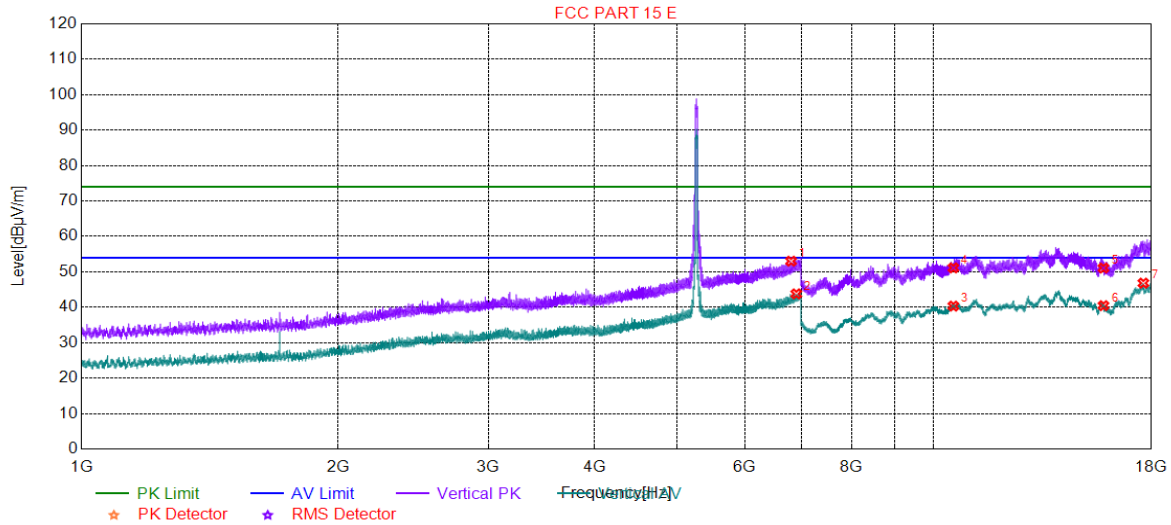


**4.9.2.101 11AC40\_54 ANT 1\_Vertical**



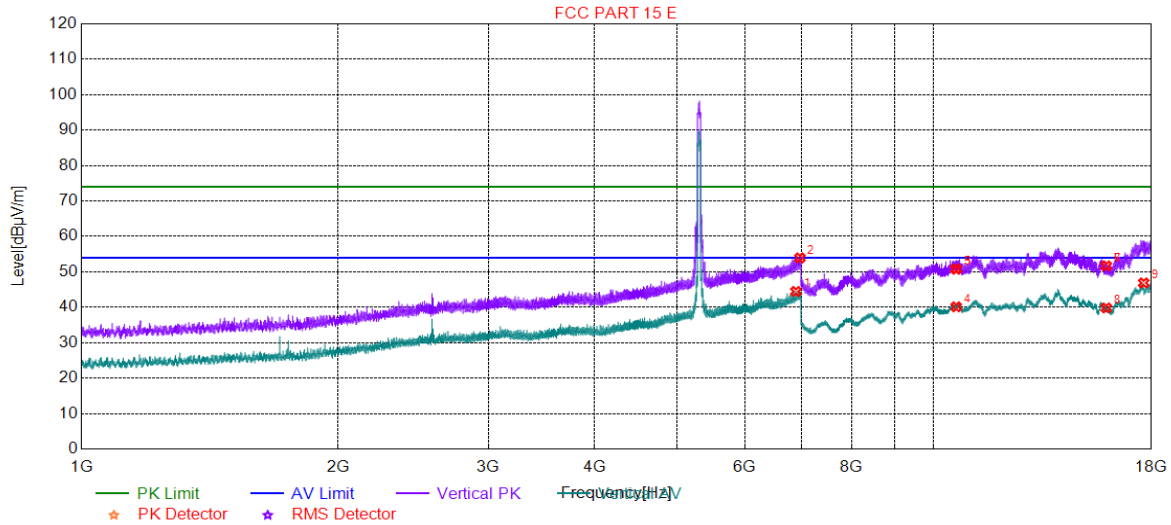
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6799.2900	53.02	20.70	74.00	20.98	150	128	Vertical
2	6895.2948	43.79	21.01	54.00	10.21	150	178	Vertical
3	10540.0000	40.34	-4.46	54.00	13.66	150	117	Vertical
4	10540.0000	51.12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



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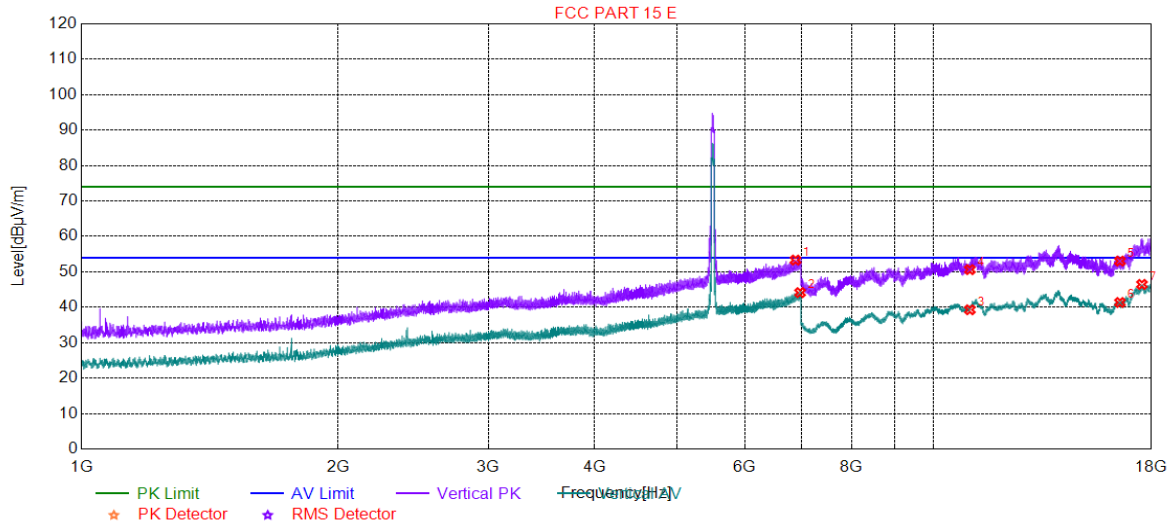
**4.9.2.102 11AC40\_62 ANT 1\_Vertical**



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



**4.9.2.103 11AC40\_102 ANT 1\_Vertical**

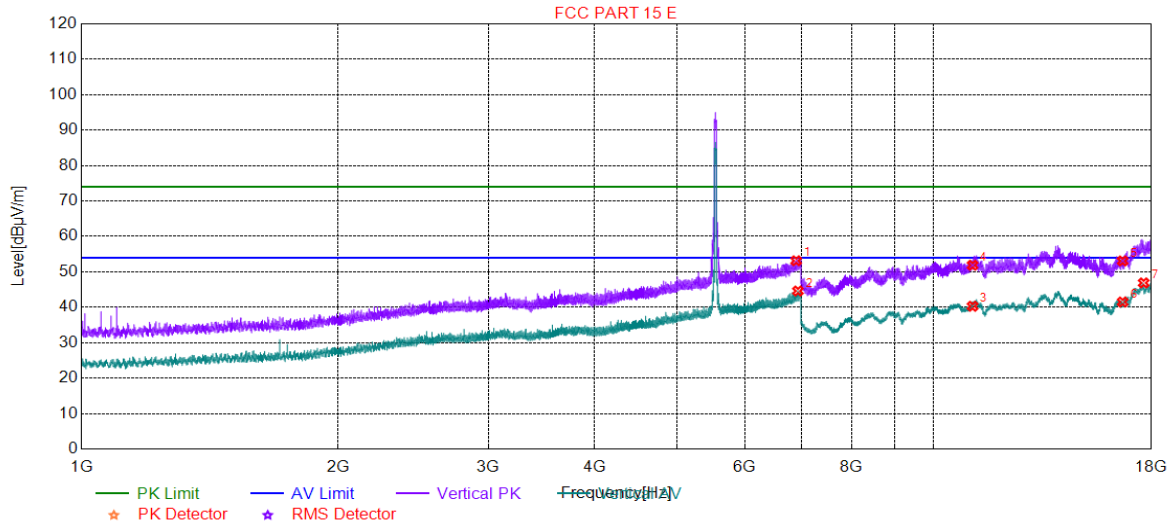


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6880.5940	53.32	20.97	74.00	20.68	150	360	Vertical
2	6966.3983	44.14	21.44	54.00	9.86	150	68	Vertical
3	11020.0000	39.30	-4.09	54.00	14.70	150	166	Vertical
4	11020.0000	50.63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



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**4.9.2.104 11AC40\_110 ANT 1\_Vertical**

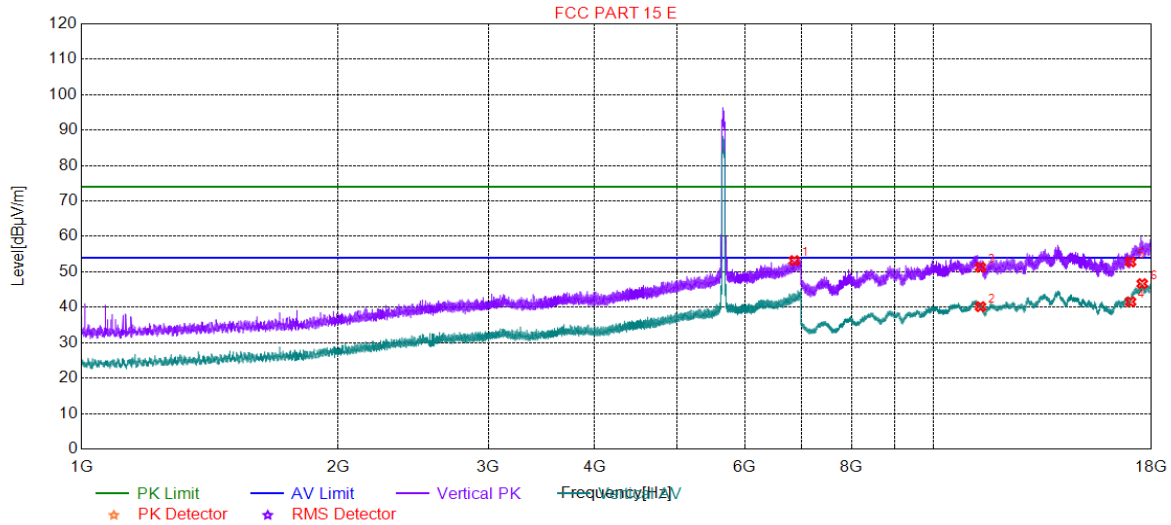


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6893.1947	53.14	21.01	74.00	20.86	150	168	Vertical
2	6925.5963	44.60	21.19	54.00	9.40	150	218	Vertical
3	11100.0000	40.29	-3.36	54.00	13.71	150	167	Vertical
4	11100.0000	51.87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





**4.9.2.105 11AC40\_134 ANT 1\_Vertical**



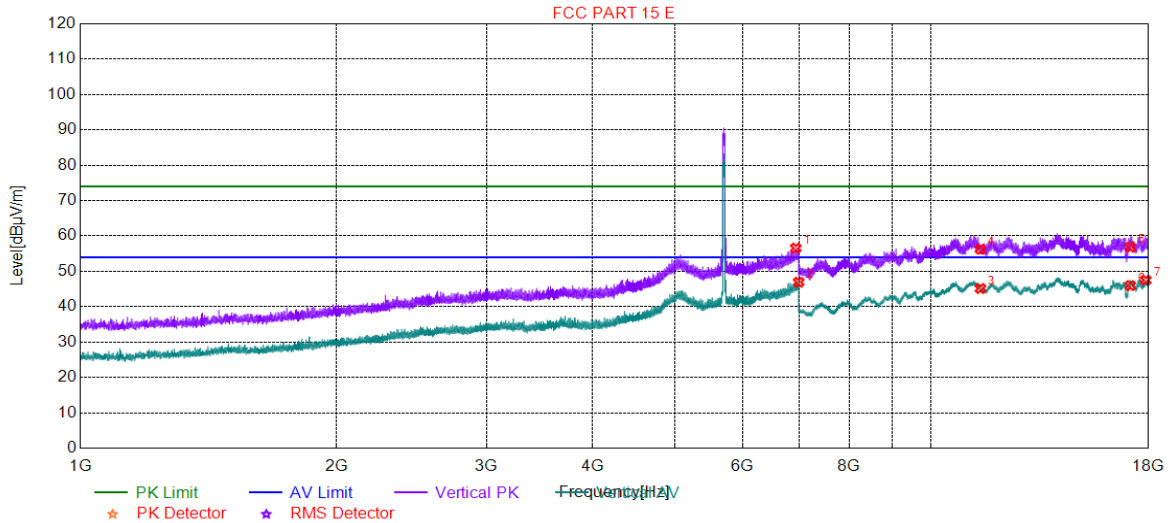
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6859.5930	53.18	20.90	74.00	20.82	150	268	Vertical
2	11340.0000	40.17	-4.59	54.00	13.83	150	68	Vertical
3	11340.0000	51.28	-4.59	74.00	22.72	150	68	Vertical
4	17010.0000	41.54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



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**4.9.2.106 11AC40\_142 ANT 1\_Vertical**



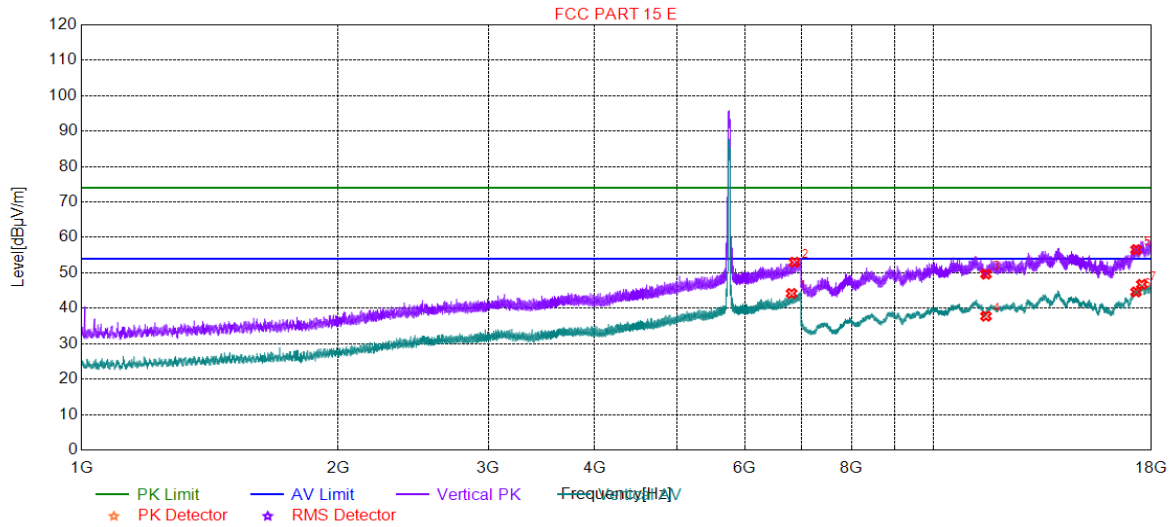
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6929.4965	56.57	24.81	74.00	17.43	150	220	Vertical
2	6983.4992	46.93	24.85	54.00	7.07	150	170	Vertical
3	11420.0000	45.15	2.99	54.00	8.85	150	69	Vertical
4	11420.0000	56.26	2.99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



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**4.9.2.107 11AC40\_151 ANT 1\_Vertical**



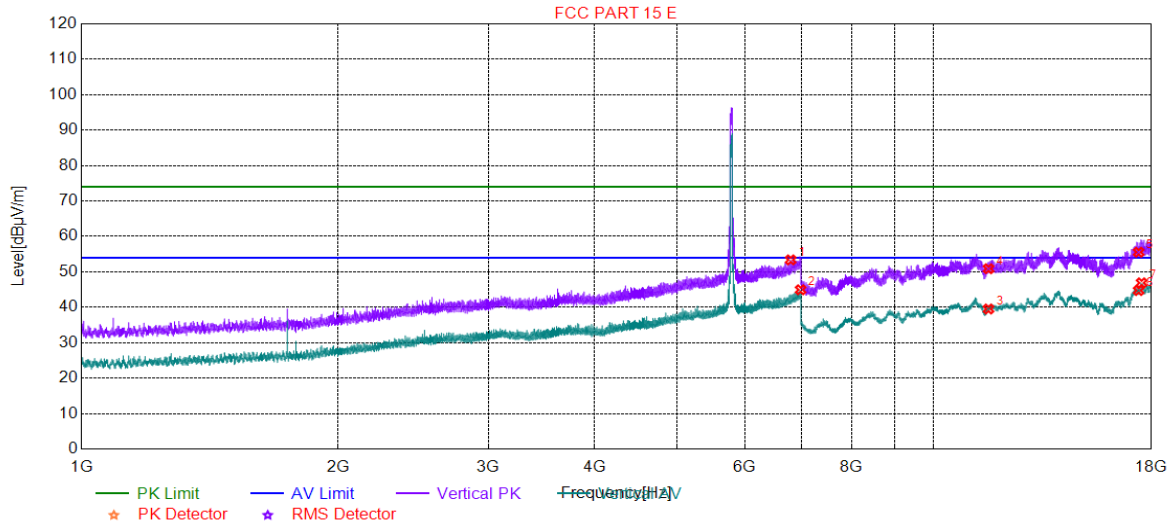
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6808.2904	44.19	20.74	54.00	9.81	150	317	Vertical
2	6862.8931	53.02	20.91	74.00	20.98	150	167	Vertical
3	11510.0000	49.64	-5.50	74.00	24.36	150	314	Vertical
4	11510.0000	37.76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



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**4.9.2.108 11AC40\_159 ANT 1\_Vertical**

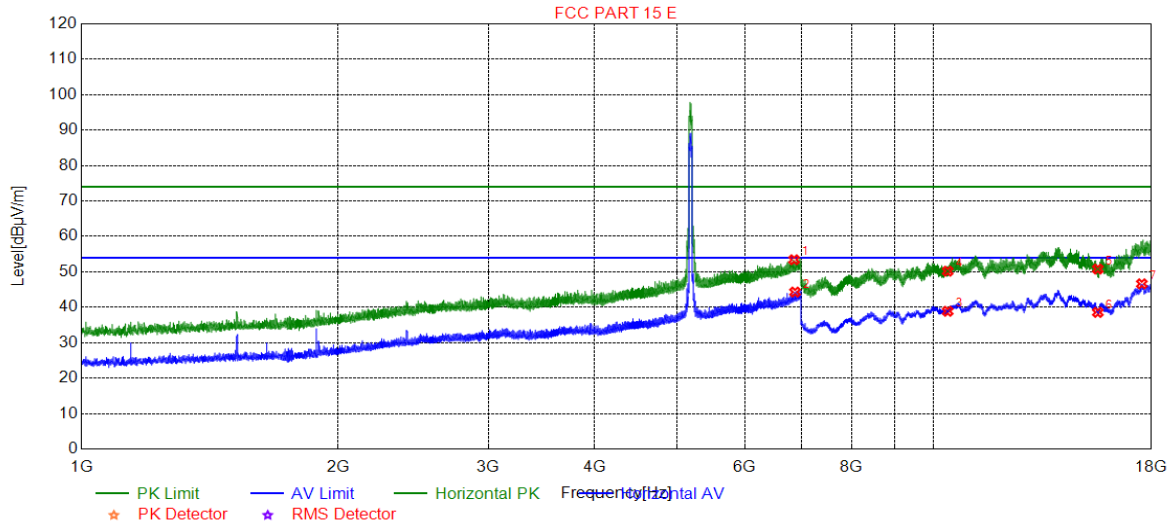


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6791.4896	53.38	20.62	74.00	20.62	150	360	Vertical
2	6976.5988	44.94	21.50	54.00	9.06	150	360	Vertical
3	11590.0000	39.52	-3.32	54.00	14.48	150	266	Vertical
4	11590.0000	50.88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





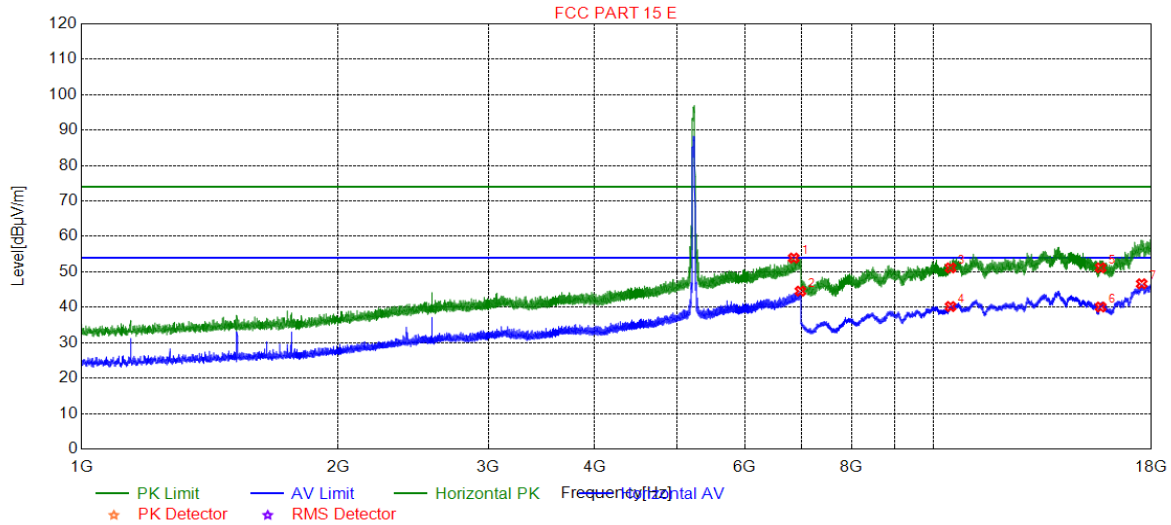
**4.9.2.109 11AC40\_38 ANT 1\_Horizontal**



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



**4.9.2.110 11AC40\_46 ANT 1\_Horizontal**

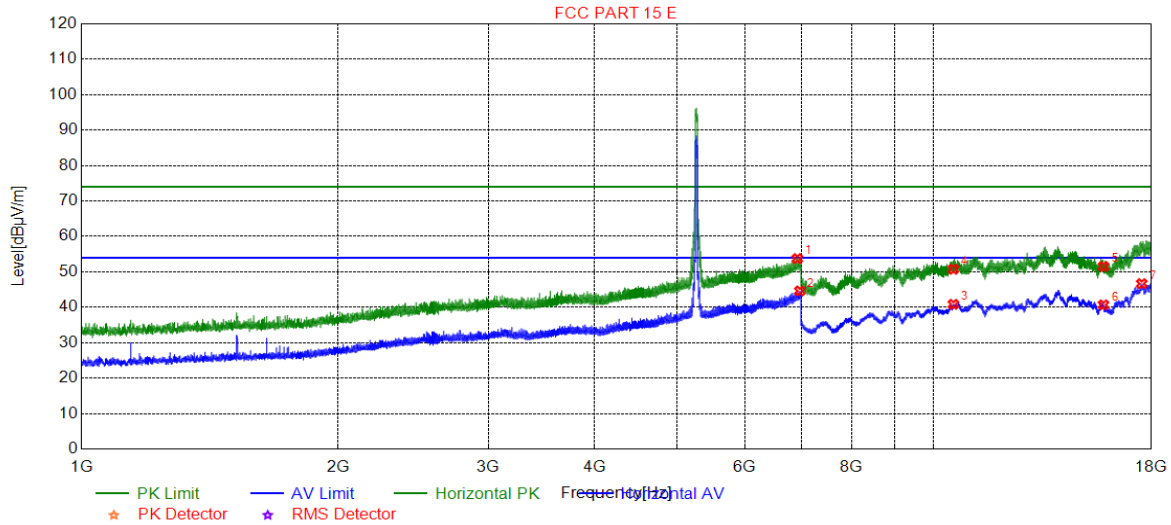


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6847.5924	53.89	20.86	74.00	20.11	150	41	Horizontal
2	6972.6986	44.56	21.48	54.00	9.44	150	242	Horizontal
3	10460.0000	51.12	-4.70	74.00	22.88	150	1	Horizontal
4	10460.0000	40.22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



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**4.9.2.111 11AC40\_54 ANT 1\_Horizontal**

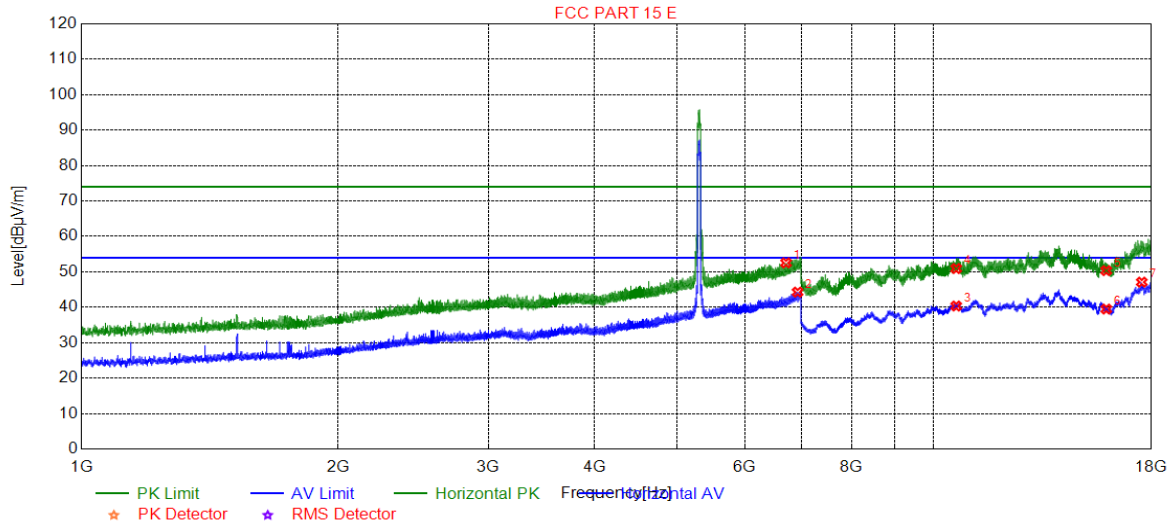


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6914.4957	53.74	21.12	74.00	20.26	150	239	Horizontal
2	6962.1981	44.61	21.42	54.00	9.39	150	0	Horizontal
3	10540.0000	40.84	-4.46	54.00	13.16	150	243	Horizontal
4	10540.0000	50.75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



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**4.9.2.112 11AC40\_62 ANT 1\_Horizontal**

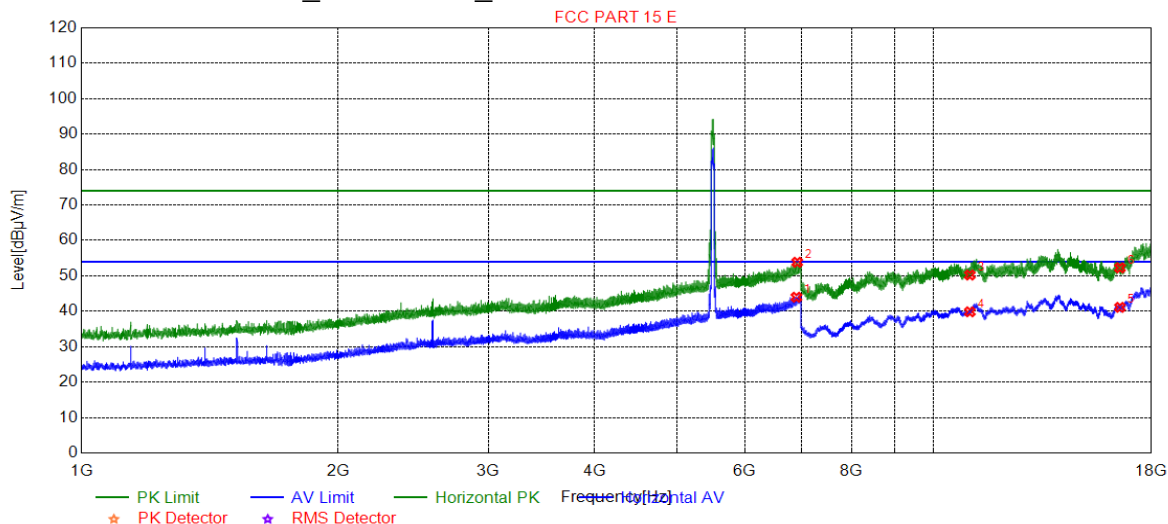


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6707.1854	52.53	19.74	74.00	21.47	150	142	Horizontal
2	6919.5960	44.28	21.15	54.00	9.72	150	0	Horizontal
3	10620.0000	40.36	-4.72	54.00	13.64	150	92	Horizontal
4	10620.0000	50.93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





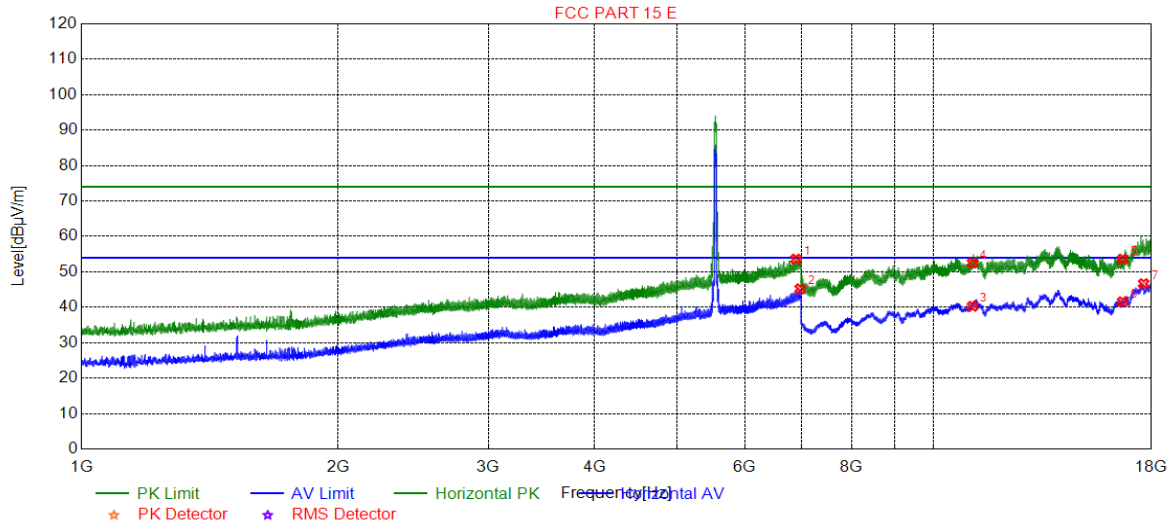
**4.9.2.113 11AC40\_102 ANT 1\_Horizontal**



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



**4.9.2.114 11AC40\_110 ANT 1\_Horizontal**



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

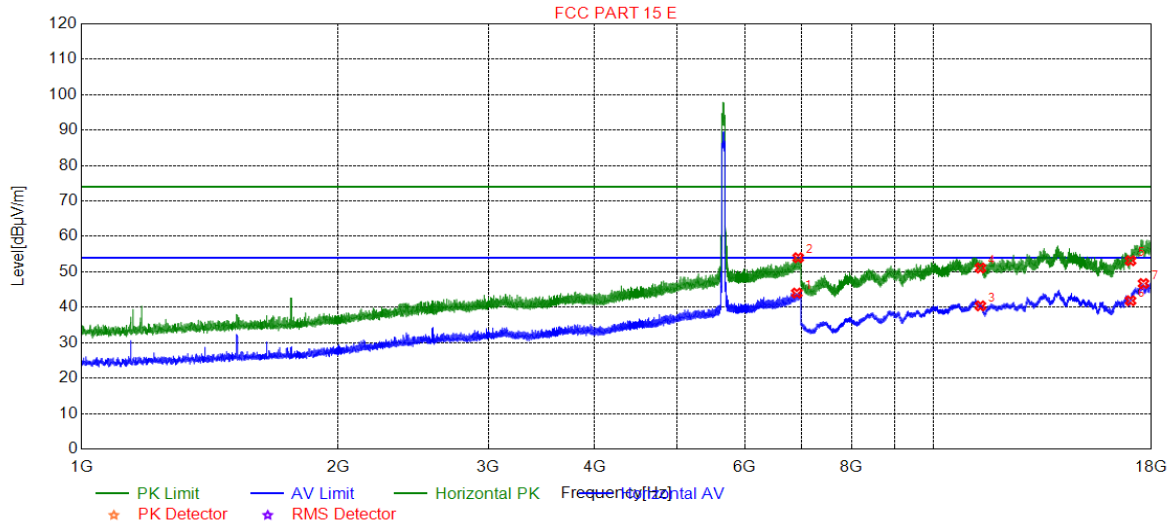


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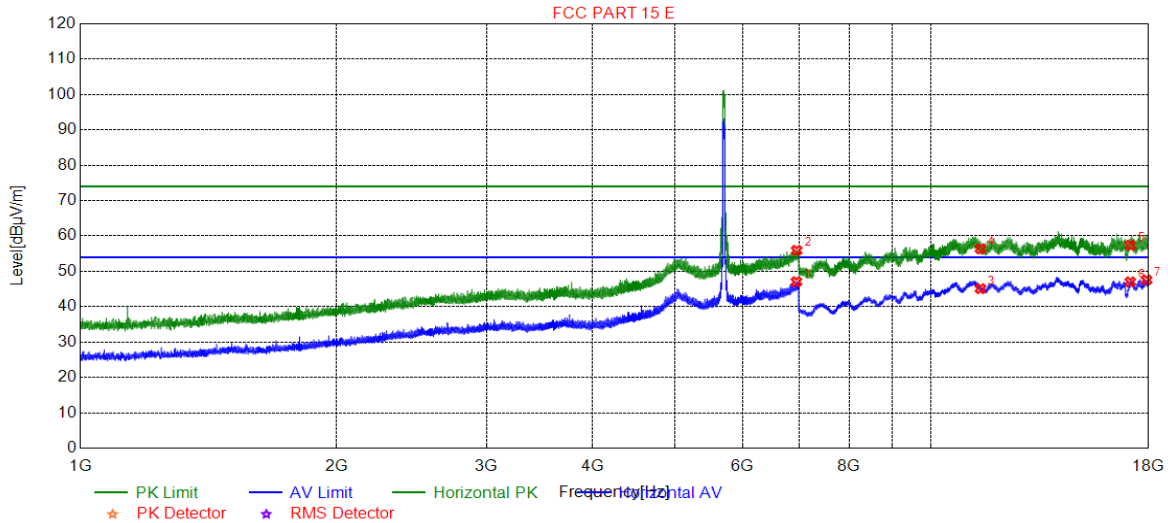
**4.9.2.115 11AC40\_134 ANT 1\_Horizontal**



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



**4.9.2.116 11AC40\_142 ANT 1\_Horizontal**



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

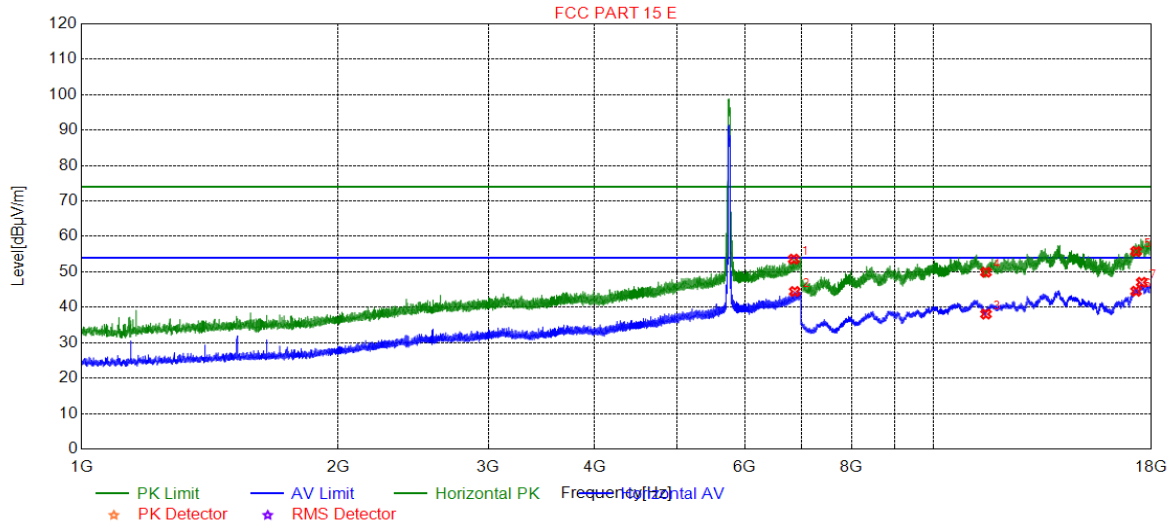


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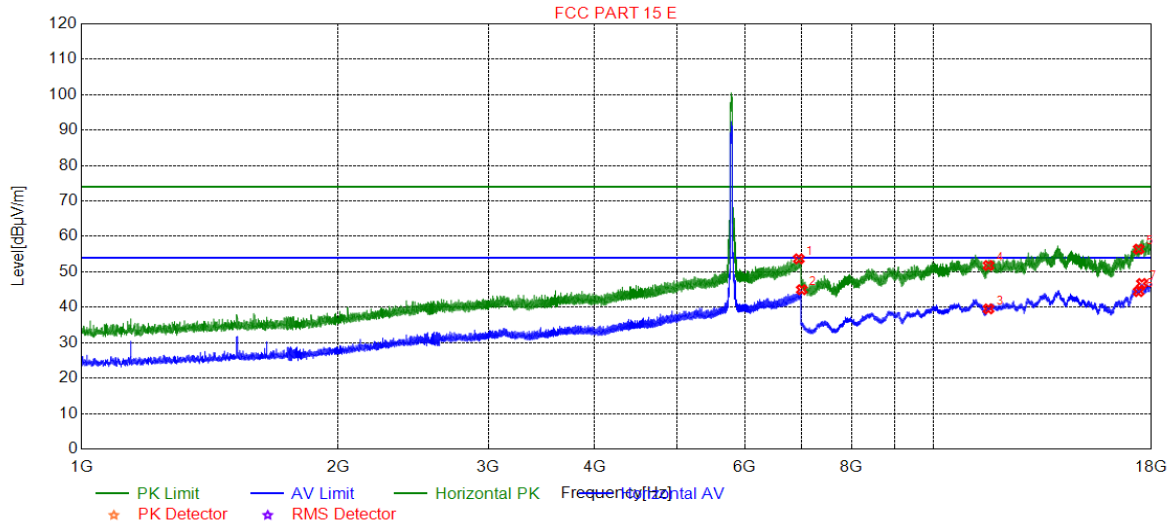
**4.9.2.117 11AC40\_151 ANT 1\_Horizontal**



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



**4.9.2.118 11AC40\_159 ANT 1\_Horizontal**



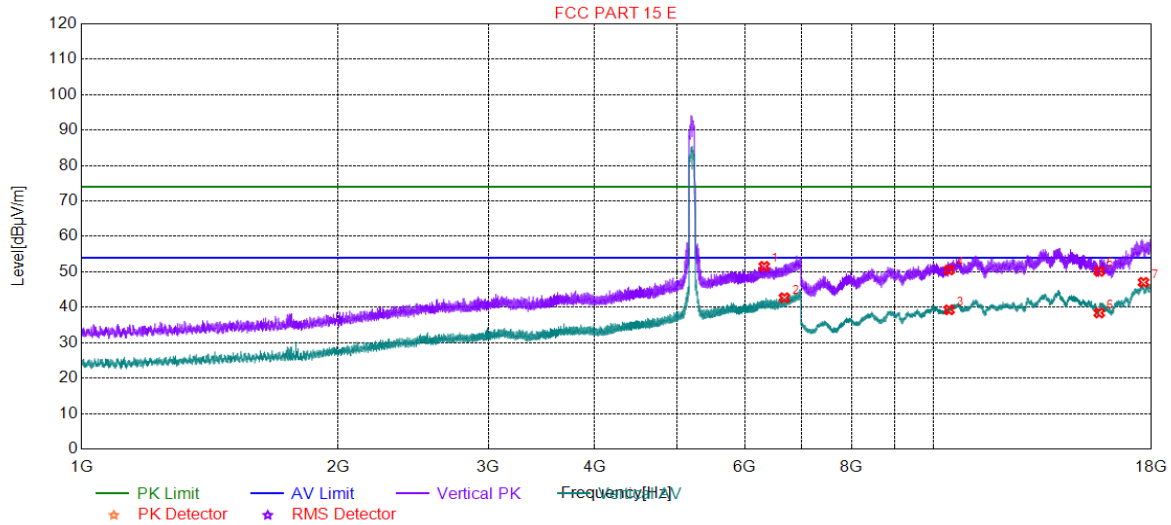
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.0971	53.67	21.29	74.00	20.33	150	92	Horizontal
2	6997.8999	44.96	21.64	54.00	9.04	150	292	Horizontal
3	11590.0000	39.55	-3.32	54.00	14.45	150	44	Horizontal
4	11590.0000	51.80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



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**4.9.2.119 11AC80\_42 ANT 1\_Vertical**

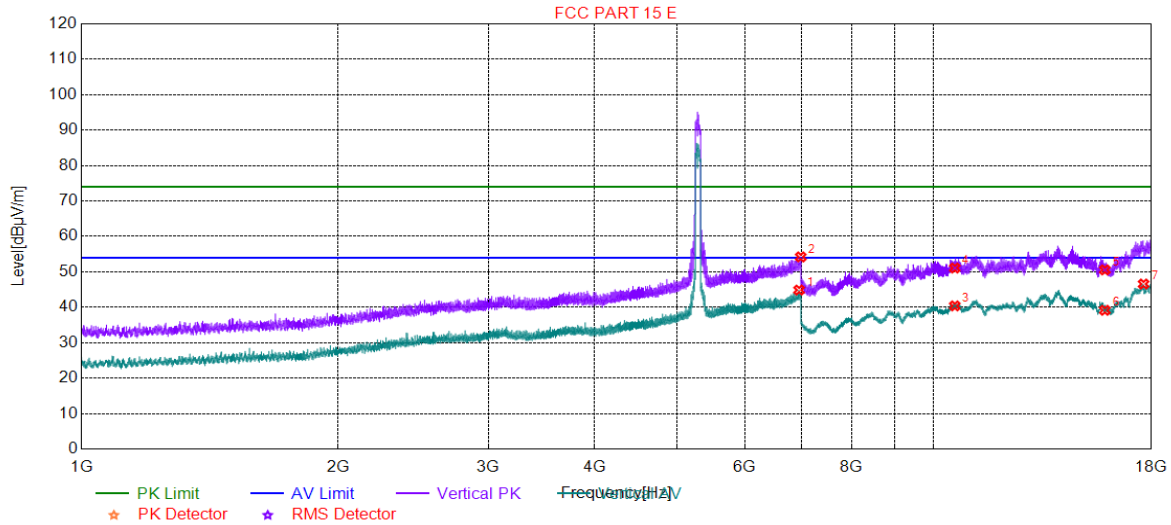


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6323.1662	51.54	18.81	74.00	22.46	150	360	Vertical
2	6677.7839	42.69	19.64	54.00	11.31	150	168	Vertical
3	10420.0000	39.28	-5.14	54.00	14.72	150	359	Vertical
4	10420.0000	50.52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



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**4.9.2.120 11AC80\_58 ANT 1\_Vertical**

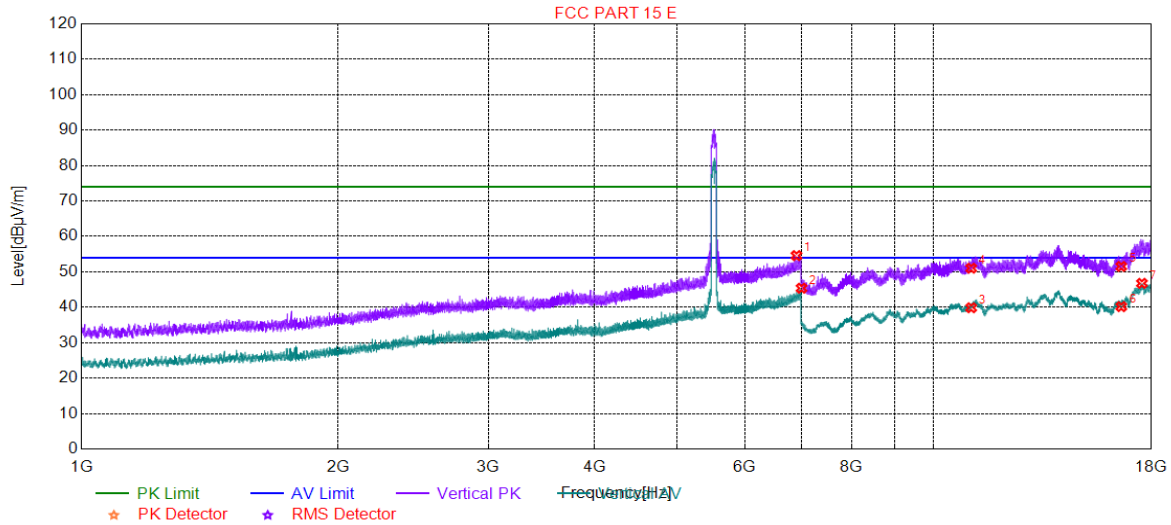


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.4974	44.87	21.32	54.00	9.13	150	360	Vertical
2	6978.9990	54.22	21.52	74.00	19.78	150	118	Vertical
3	10580.0000	40.39	-4.65	54.00	13.61	150	167	Vertical
4	10580.0000	51.08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





**4.9.2.121 11AC80\_106 ANT 1\_Vertical**



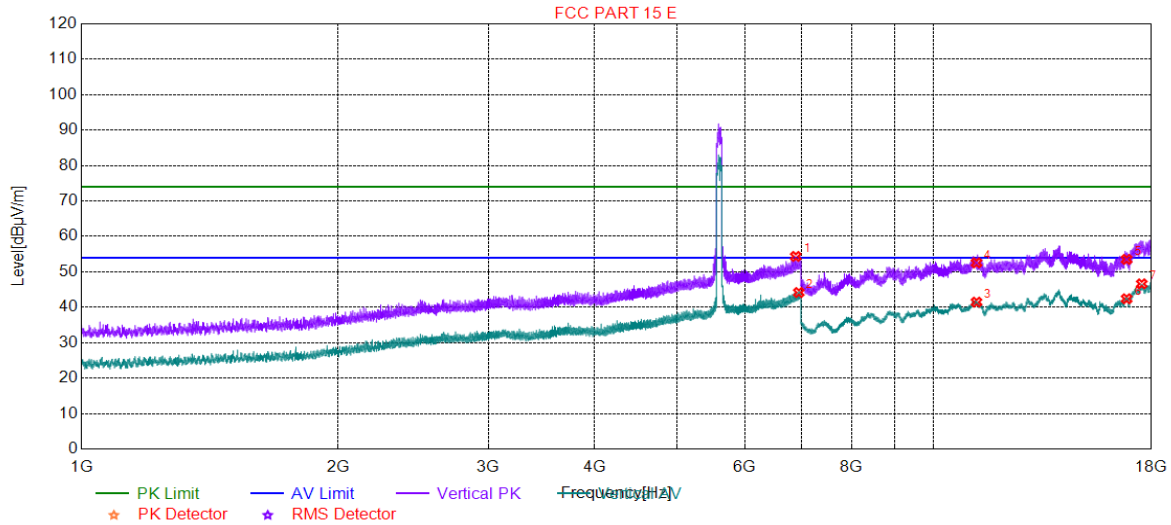
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6898.8949	54.59	21.03	74.00	19.41	150	319	Vertical
2	6993.0997	45.39	21.61	54.00	8.61	150	266	Vertical
3	11060.0000	39.87	-3.73	54.00	14.13	150	218	Vertical
4	11060.0000	51.03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



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**4.9.2.122 11AC80\_122 ANT 1\_Vertical**

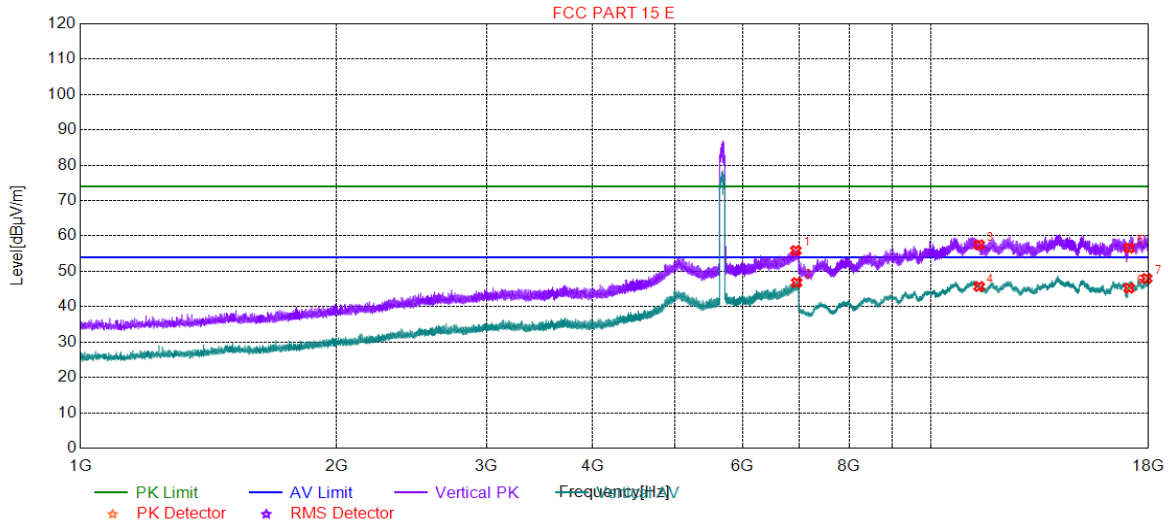


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.39	54.36	20.98	74.00	19.64	150	318	Vertical
2	6942.09	44.18	21.29	54.00	9.82	150	269	Vertical
3	11220.0	41.46	-3.73	54.00	12.54	150	214	Vertical
4	11220.0	52.55	-3.73	74.00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



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**4.9.2.123 11AC80\_138 ANT 1\_Vertical**



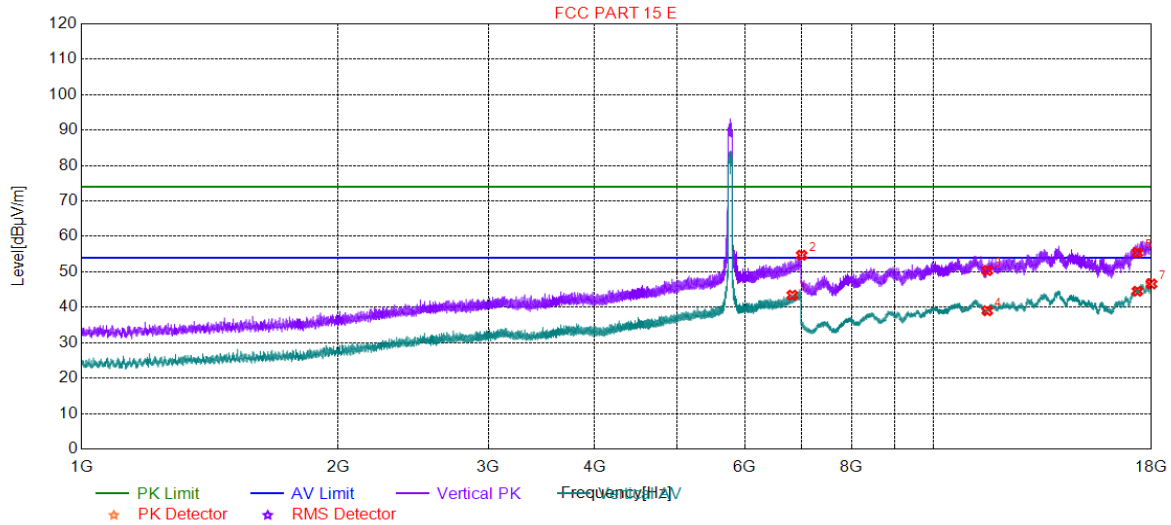
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.0965	55.88	24.82	74.00	18.12	150	320	Vertical
2	6944.7972	46.82	24.97	54.00	7.18	150	18	Vertical
3	11380.0000	57.48	2.91	74.00	16.52	150	318	Vertical
4	11380.0000	45.71	2.91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



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**4.9.2.124 11AC80\_155 ANT 1\_Vertical**



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

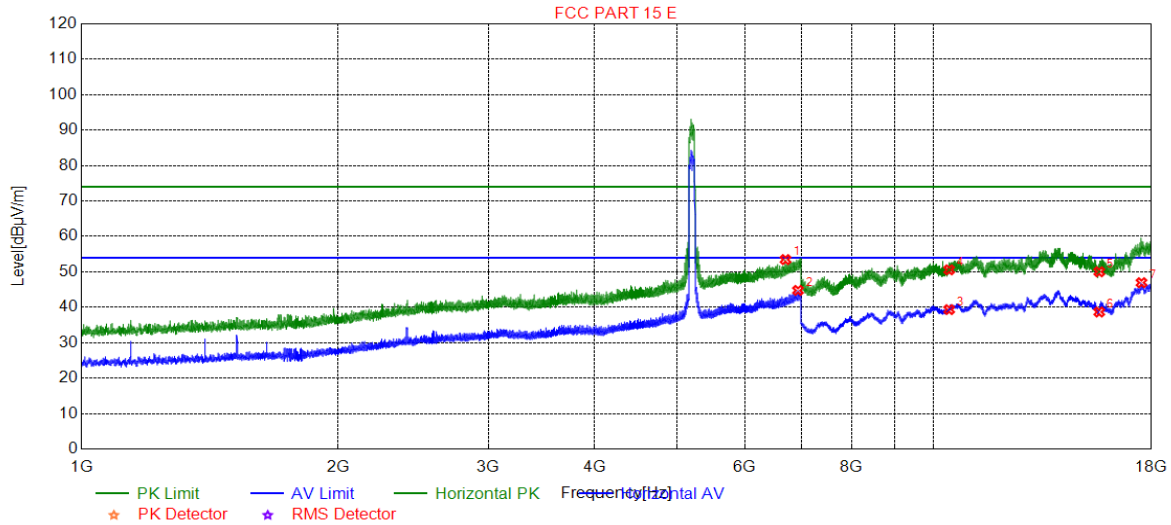


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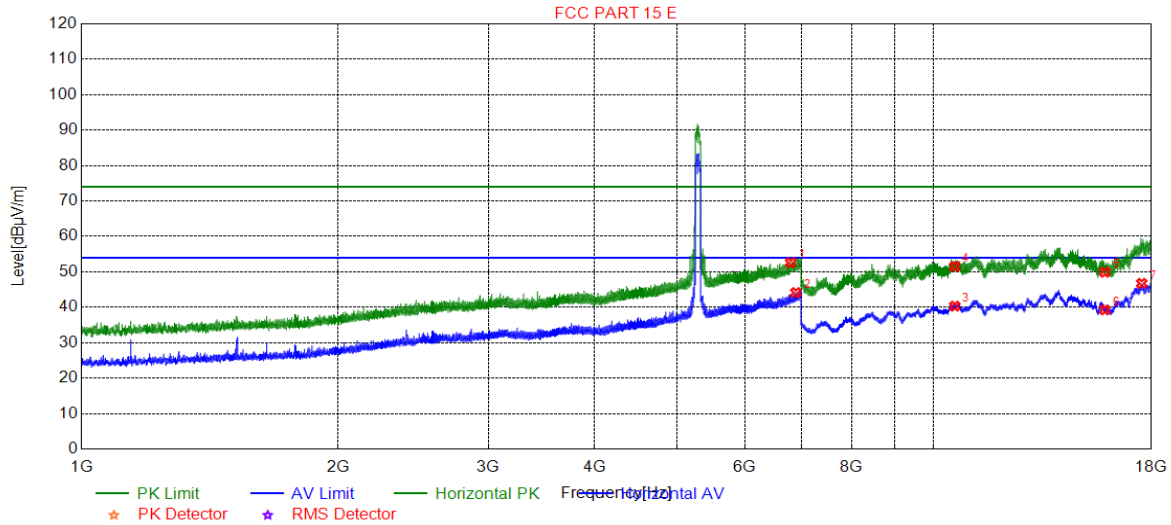
**4.9.2.125 11AC80\_42 ANT 1\_Horizontal**



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



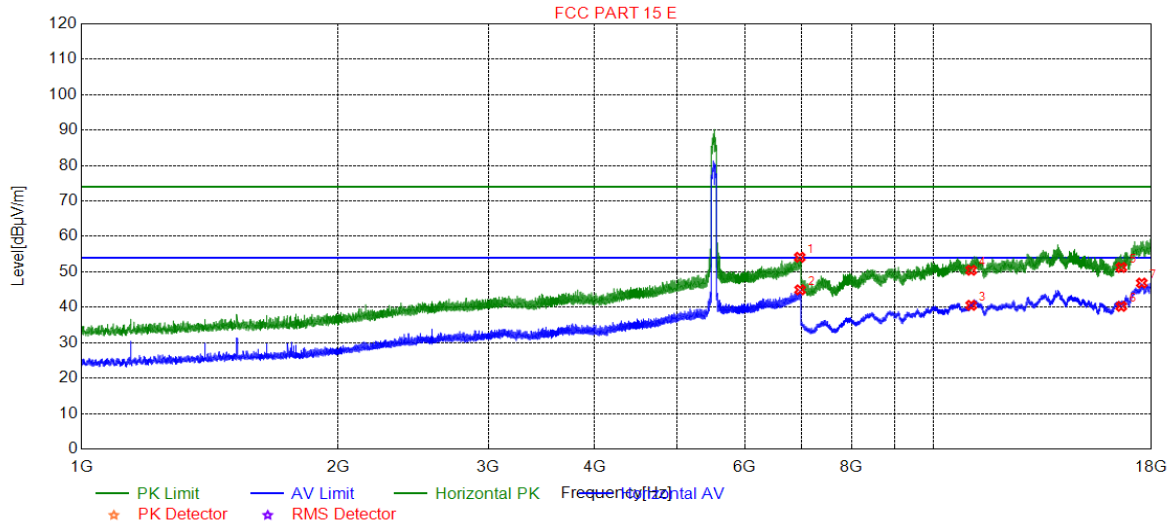
**4.9.2.126 11AC80\_58 ANT 1\_Horizontal**



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



**4.9.2.127 11AC80\_106 ANT 1\_Horizontal**



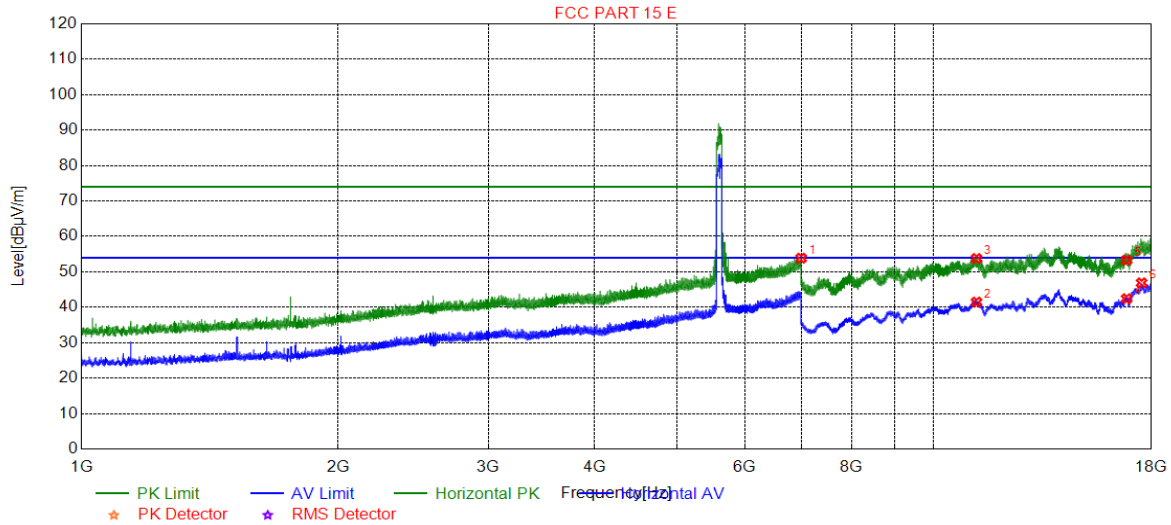
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.9981	54.12	21.41	74.00	19.88	150	90	Horizontal
2	6966.9984	44.93	21.45	54.00	9.07	150	0	Horizontal
3	11060.0000	40.56	-3.73	54.00	13.44	150	93	Horizontal
4	11060.0000	50.45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



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**4.9.2.128 11AC80\_122 ANT 1\_Horizontal**

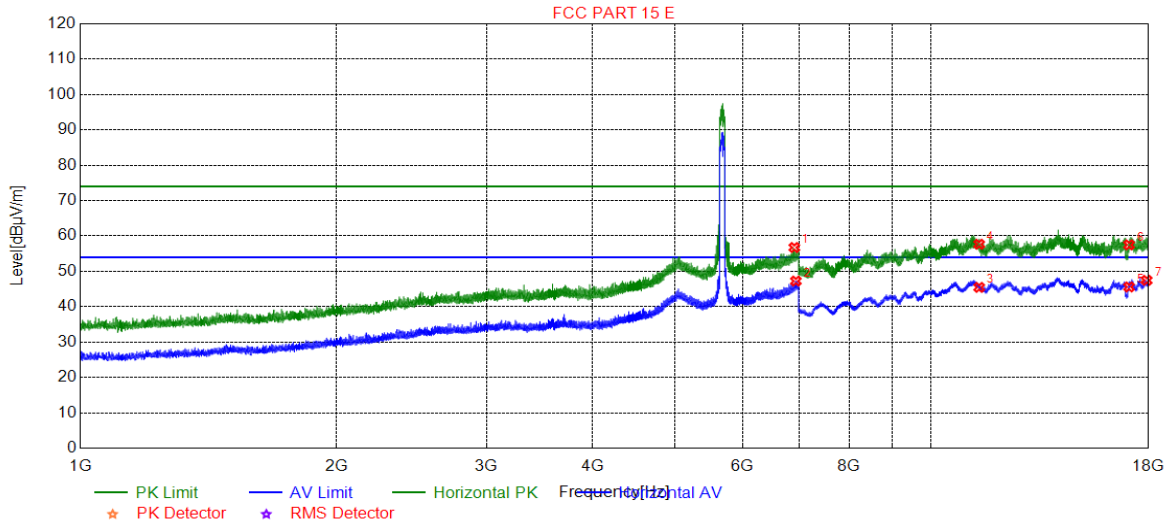


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.1993	53.86	21.56	74.00	20.14	150	193	Horizontal
2	11220.0000	41.48	-3.73	54.00	12.52	150	0	Horizontal
3	11220.0000	53.78	-3.73	74.00	20.22	150	243	Horizontal
4	16830.0000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





**4.9.2.129 11AC80\_138 ANT 1\_Horizontal**



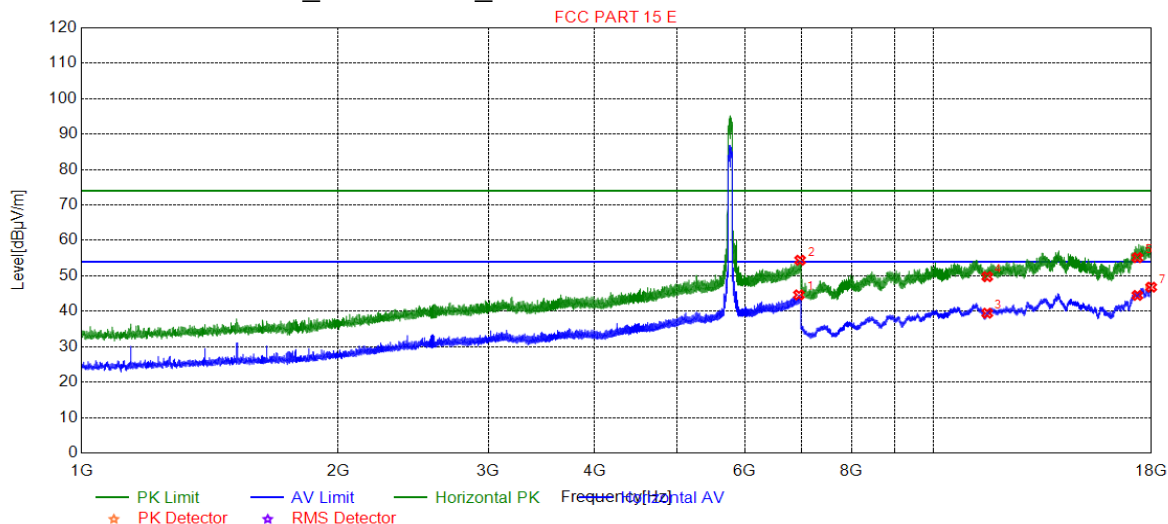
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6901.5951	56.74	24.52	74.00	17.26	150	191	Horizontal
2	6930.3965	47.26	24.82	54.00	6.74	150	91	Horizontal
3	11380.0000	45.47	2.91	54.00	8.53	150	0	Horizontal
4	11380.0000	57.67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



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**4.9.2.130 11AC80\_155 ANT 1\_Horizontal**



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

**Remark:**

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

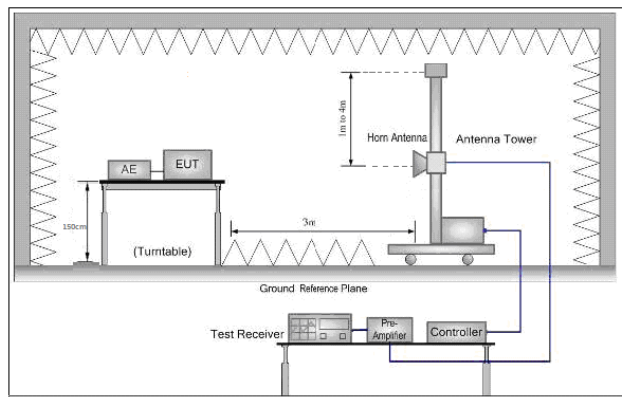


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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

### 4.10 Restricted bands around fundamental frequency

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



Test Procedure:	<p>a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</p> <p>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</p> <p>g. Test the EUT in the outermost channels.</p> <p>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.</p> <p>i. Repeat above procedures until all frequencies measured was complete.</p>
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	<p>Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a;</p> <p>MCS0 of rate is the worst case of 802.11n(HT20);</p> <p>MCS0 of rate is the worst case of 802.11n(HT40);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT20);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT40);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT80);</p> <p>Only the worst case is recorded in the report.</p>
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass



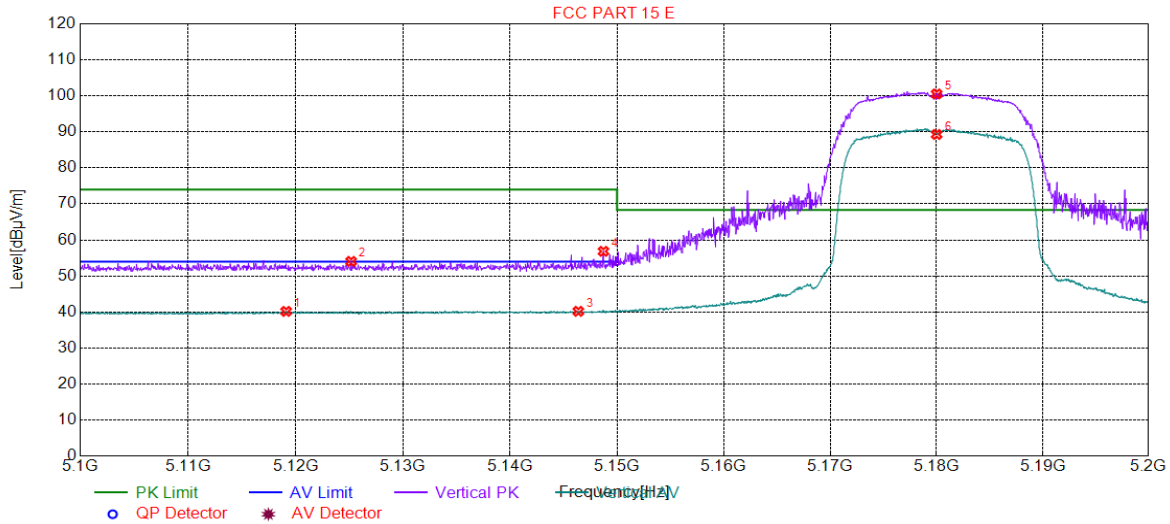
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**4.10.1 Test plots**

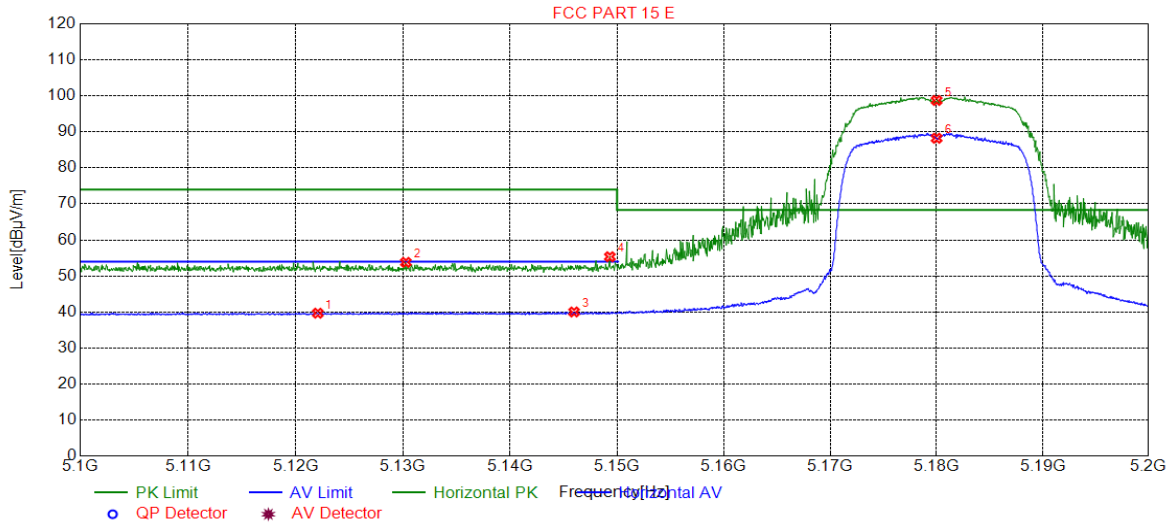
**4.10.1.1 11A20\_36 ANT 1\_Vertical**



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



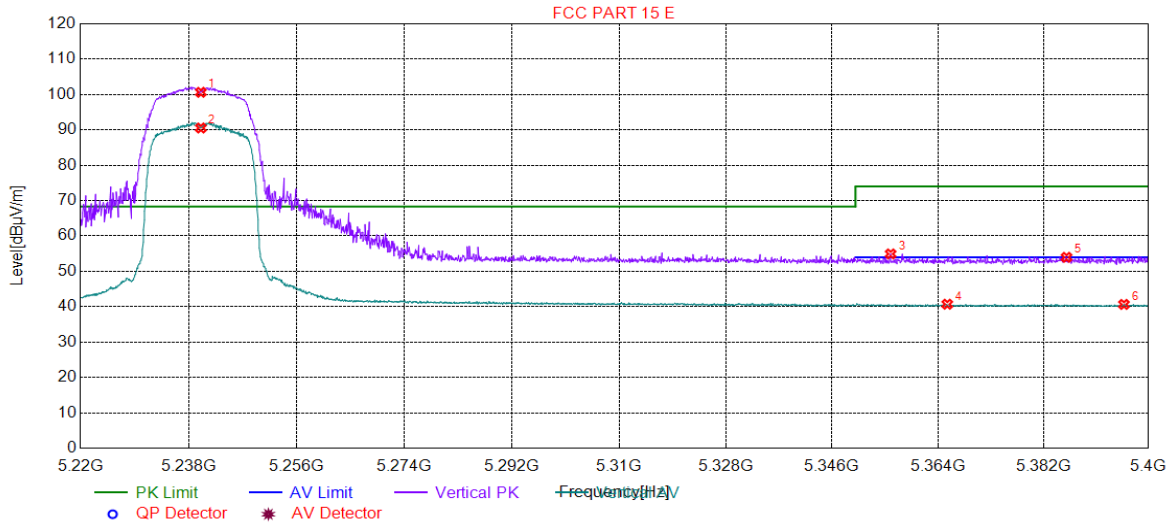
**4.10.1.2 11A20\_36 ANT 1\_ Horizontal**



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



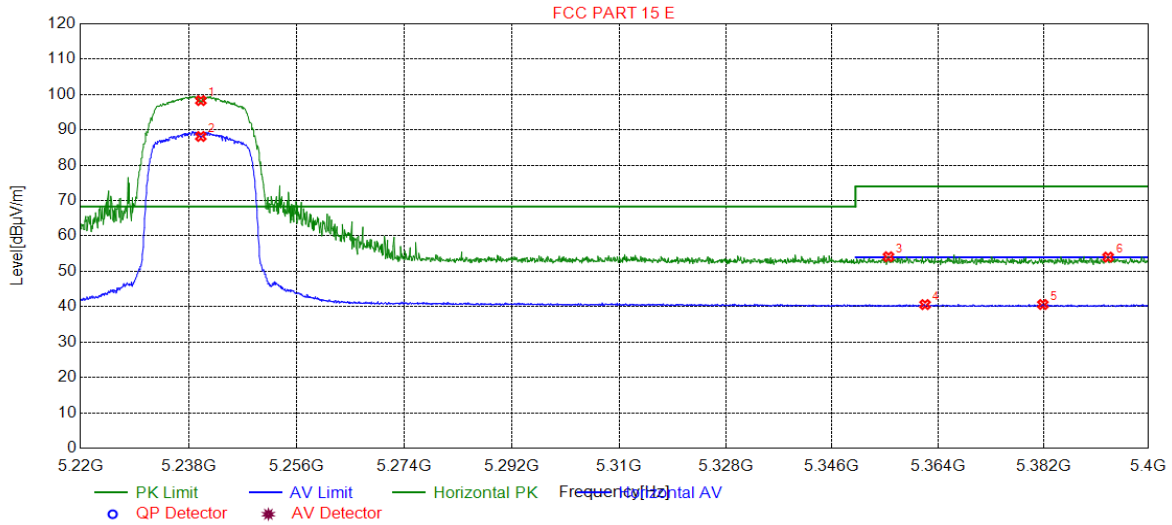
**4.10.1.3 11A20\_48 ANT 1\_Vertical**



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



**4.10.1.4 11A20\_48 ANT 1\_ Horizontal**



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

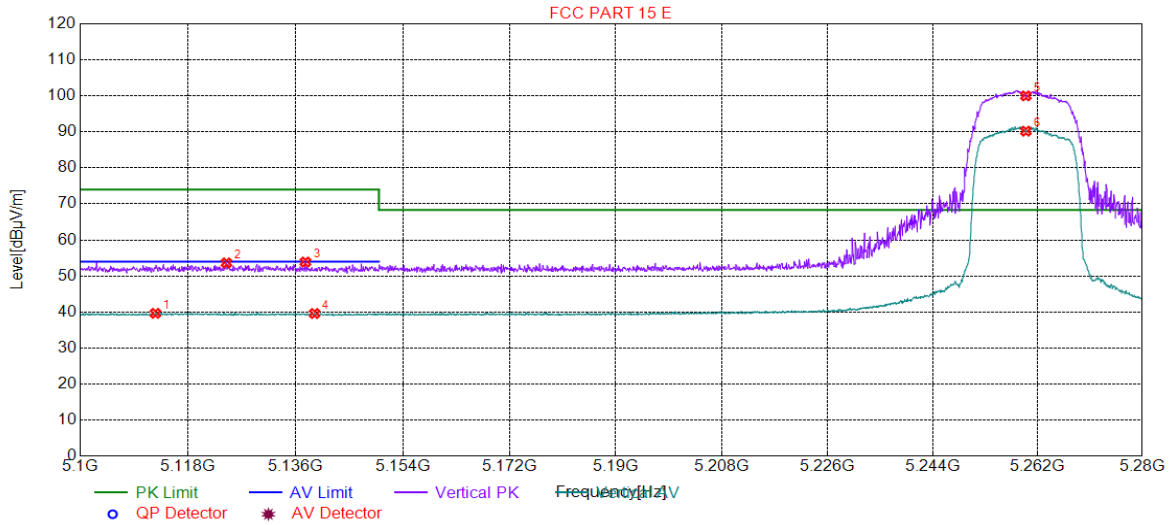


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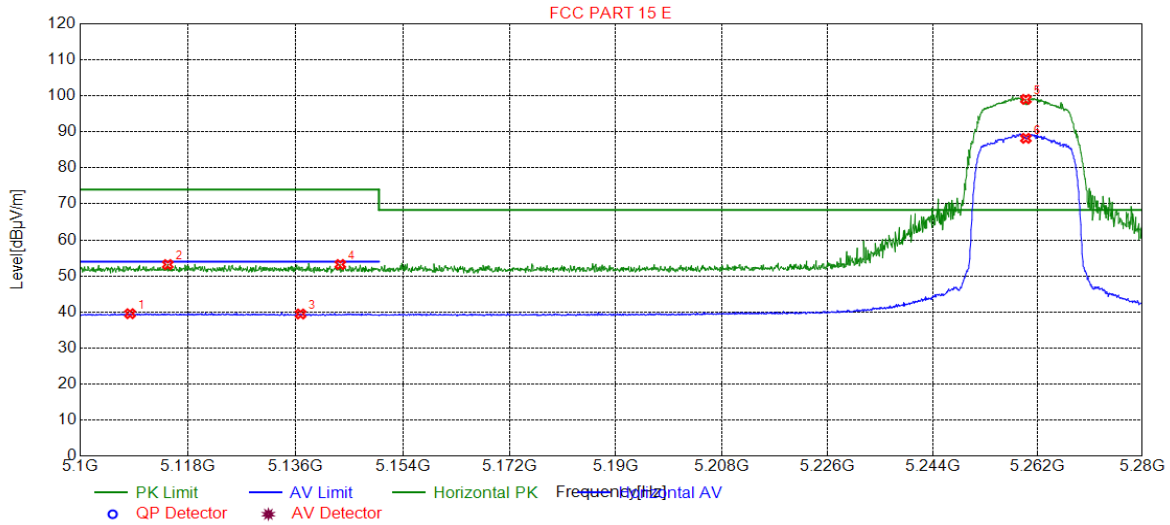
**4.10.1.5 11A20\_52 ANT 1\_Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.5163	39.63	15.28	54.00	14.37	150	293	Vertical
2	5124.4022	53.63	15.28	74.00	20.37	150	293	Vertical
3	5137.6388	53.87	15.29	74.00	20.13	150	328	Vertical
4	5139.1696	39.58	15.29	54.00	14.42	150	278	Vertical
5	5260.0000	99.98	15.69	68.30	-31.68	150	44	Vertical
6	5260.0000	90.19	15.69	0.00	-90.19	150	44	Vertical



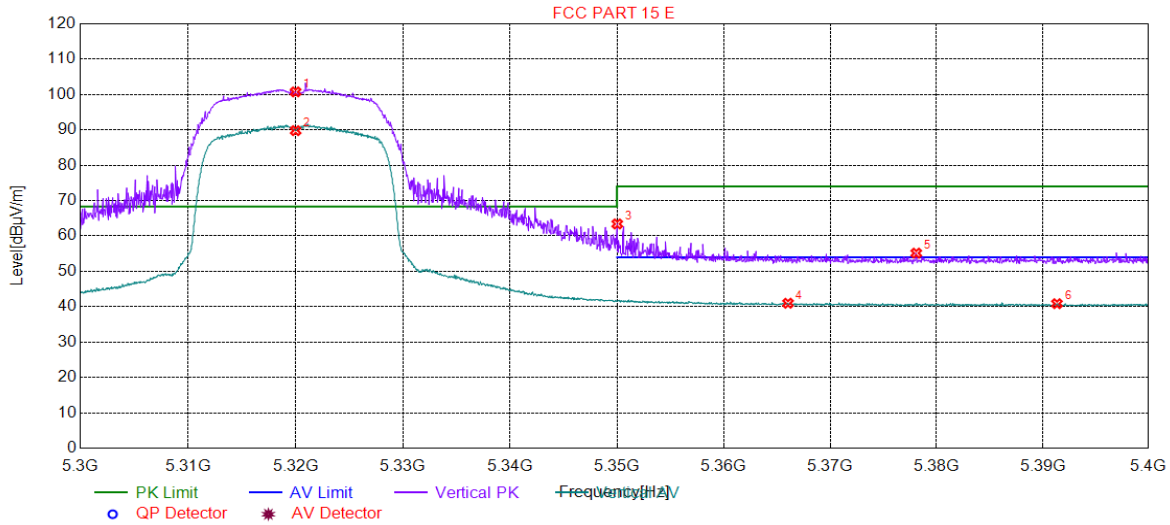
**4.10.1.6 11A20\_52 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5108.2841	39.53	15.27	54.00	14.47	150	130	Horizontal
2	5114.5873	53.18	15.28	74.00	20.82	150	10	Horizontal
3	5136.8284	39.45	15.29	54.00	14.55	150	20	Horizontal
4	5143.4917	53.19	15.30	74.00	20.81	150	341	Horizontal
5	5260.0000	99.01	15.69	68.30	-30.71	150	130	Horizontal
6	5260.0000	88.21	15.69	0.00	-88.21	150	83	Horizontal



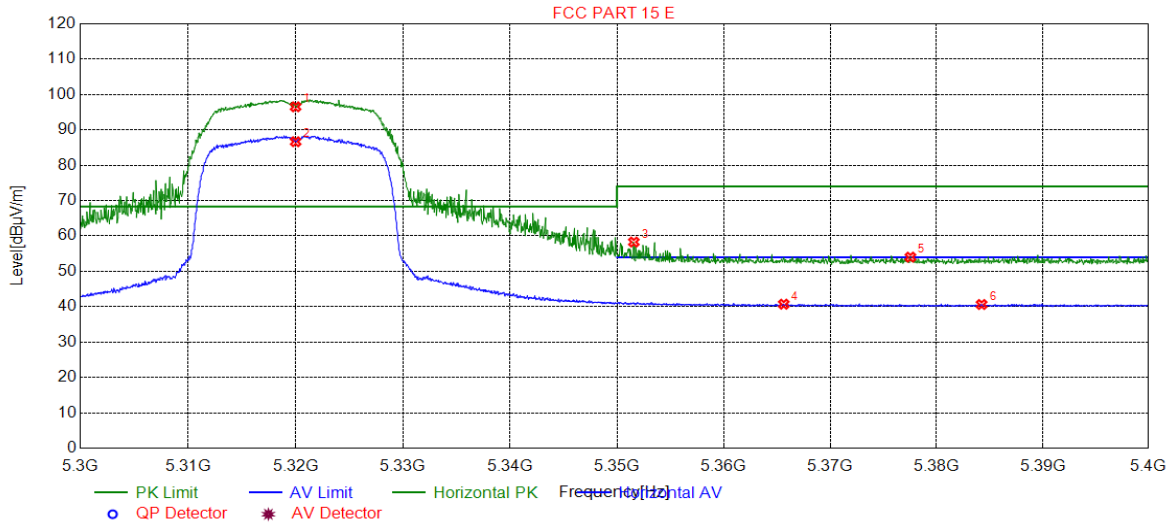
**4.10.1.7 11A20\_64 ANT 1\_Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	100.75	15.97	68.30	-32.45	150	316	Vertical
2	5320.0000	89.78	15.97	0.00	-89.78	150	316	Vertical
3	5350.0250	63.41	16.04	74.00	10.59	150	325	Vertical
4	5366.0330	40.99	16.07	54.00	13.01	150	299	Vertical
5	5378.0890	55.15	16.09	74.00	18.85	150	306	Vertical
6	5391.3457	40.86	16.12	54.00	13.14	150	279	Vertical



**4.10.1.8 11A20\_64 ANT 1\_ Horizontal**



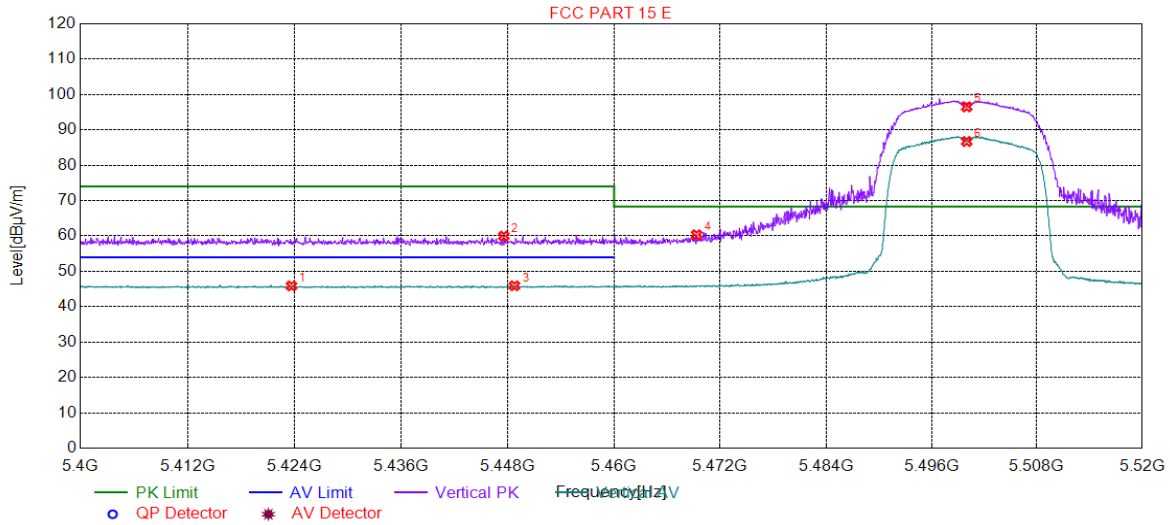
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	96.52	15.97	68.30	-28.22	150	126	Horizontal
2	5320.0000	86.66	15.97	0.00	-86.66	150	126	Horizontal
3	5351.5758	58.29	16.04	74.00	15.71	150	269	Horizontal
4	5365.6328	40.72	16.07	54.00	13.28	150	241	Horizontal
5	5377.5388	54.03	16.09	74.00	19.97	150	161	Horizontal
6	5384.2421	40.63	16.11	54.00	13.37	150	82	Horizontal



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**4.10.1.9 11A20\_100 ANT 1\_Vertical**



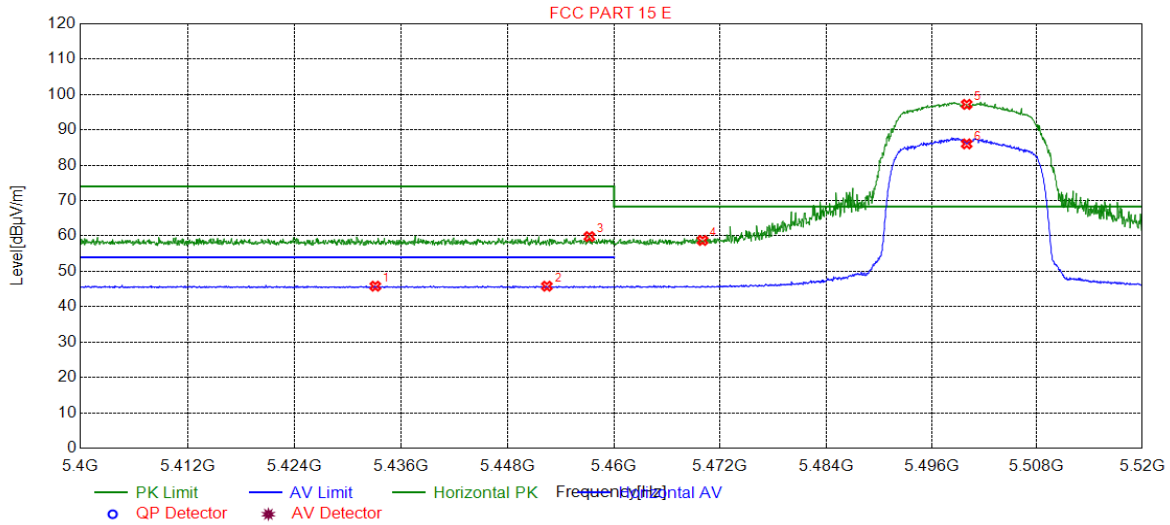
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5423.6518	45.88	16.14	54.00	8.12	150	330	Vertical
2	5447.5438	59.97	16.13	74.00	14.03	150	188	Vertical
3	5448.7444	45.92	16.13	54.00	8.08	150	290	Vertical
4	5469.3347	60.35	16.13	68.30	7.95	150	306	Vertical
5	5500.0000	96.50	16.12	68.30	-28.20	150	267	Vertical
6	5500.0000	86.73	16.12	0.00	-86.73	150	290	Vertical



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**4.10.1.10 11A20\_100 ANT 1\_ Horizontal**



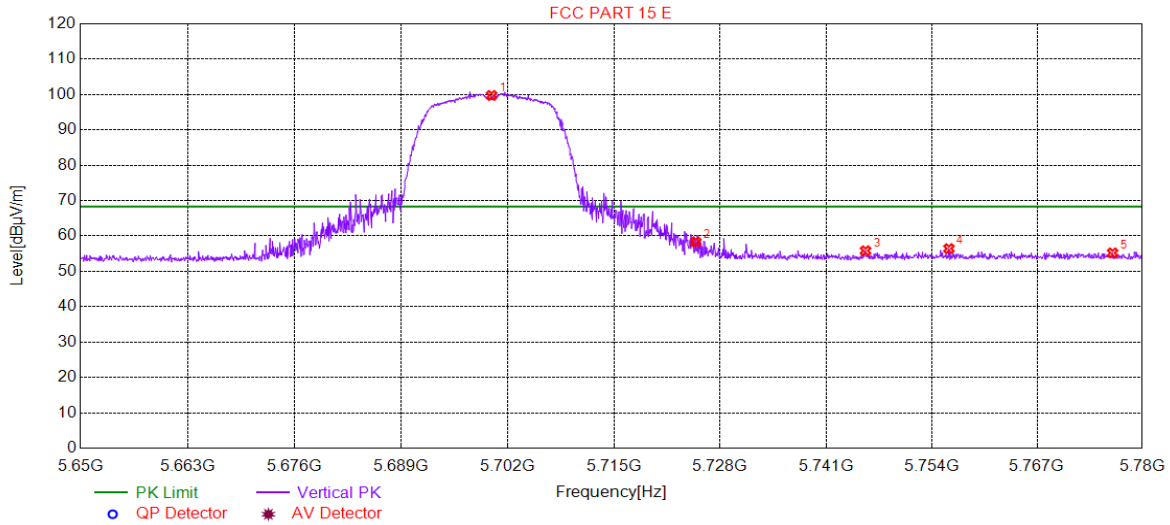
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5433.0765	45.81	16.13	54.00	8.19	150	96	Horizontal
2	5452.4062	45.81	16.13	54.00	8.19	150	194	Horizontal
3	5457.2086	59.83	16.13	74.00	14.17	150	293	Horizontal
4	5470.0000	58.74	16.13	68.30	9.56	150	285	Horizontal
5	5500.0000	97.21	16.12	68.30	-28.91	150	293	Horizontal
6	5500.0000	86.04	16.12	0.00	-86.04	150	293	Horizontal



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**4.10.1.11 11A20\_140 ANT 1\_Vertical**



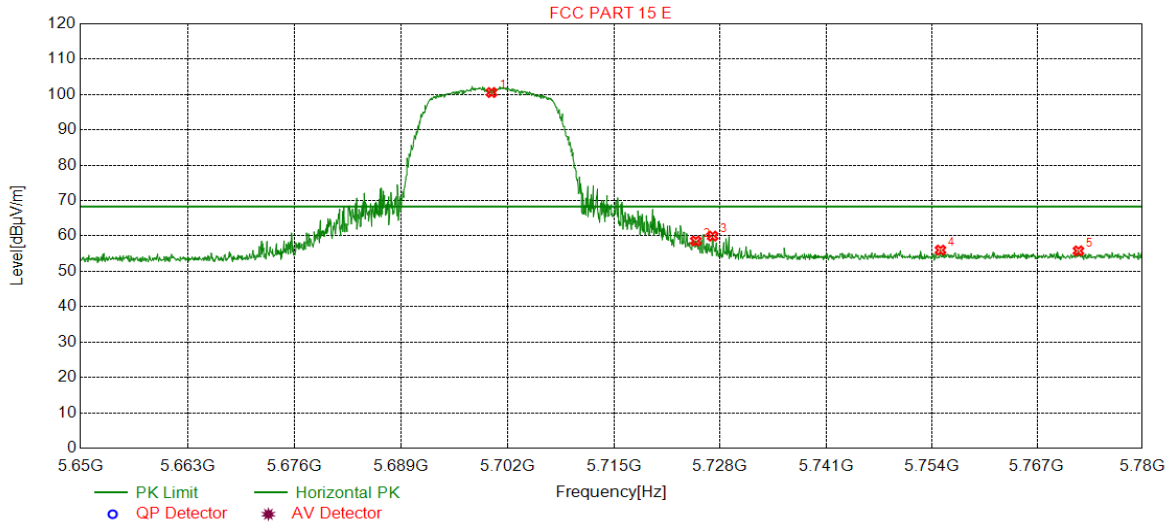
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	99.74	16.58	68.30	-31.44	150	32	Vertical
2	5725.0000	58.32	16.67	68.30	9.98	150	338	Vertical
3	5745.8579	55.83	16.75	68.30	12.47	150	213	Vertical
4	5756.1331	56.43	16.78	68.30	11.87	150	114	Vertical
5	5776.3582	55.22	16.85	68.30	13.08	150	95	Vertical



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**4.10.1.12 11A20\_140 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	100.57	16.58	68.30	-32.27	150	93	Horizontal
2	5725.0000	58.60	16.67	68.30	9.70	150	66	Horizontal
3	5727.0635	59.96	16.68	68.30	8.34	150	306	Horizontal
4	5755.0925	56.01	16.78	68.30	12.29	150	60	Horizontal
5	5772.1311	55.80	16.84	68.30	12.50	150	302	Horizontal

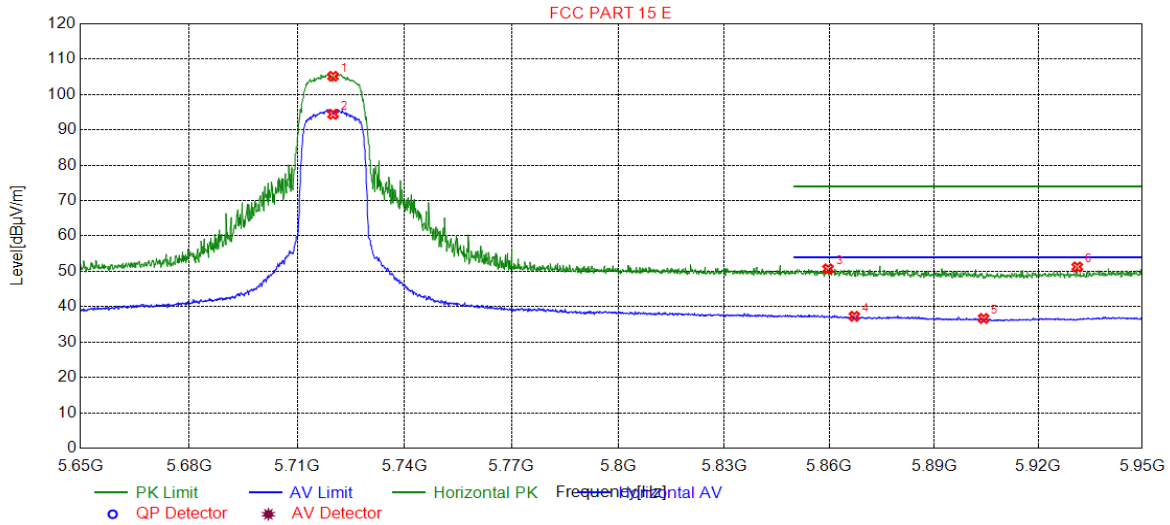


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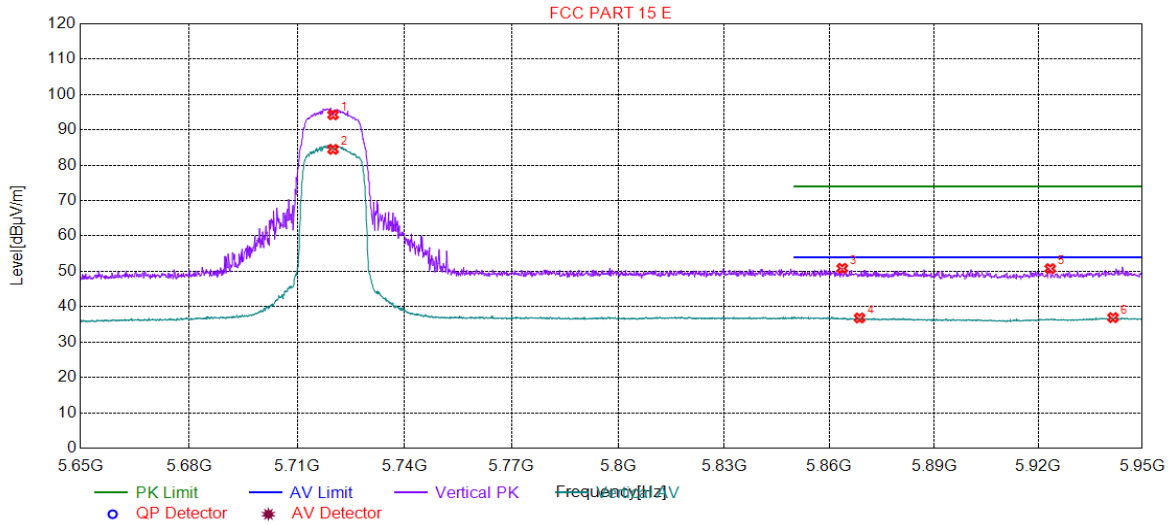
**4.10.1.13 11A20\_144 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	105.16	19.80	0.00	-105.16	150	14	Horizontal
2	5720.0000	94.40	19.80	0.00	-94.40	150	27	Horizontal
3	5859.6548	50.70	20.34	74.00	23.30	150	14	Horizontal
4	5867.1586	37.30	20.31	54.00	16.70	150	27	Horizontal
5	5904.2271	36.69	20.22	54.00	17.31	150	344	Horizontal
6	5931.2406	51.25	20.46	74.00	22.75	150	219	Horizontal



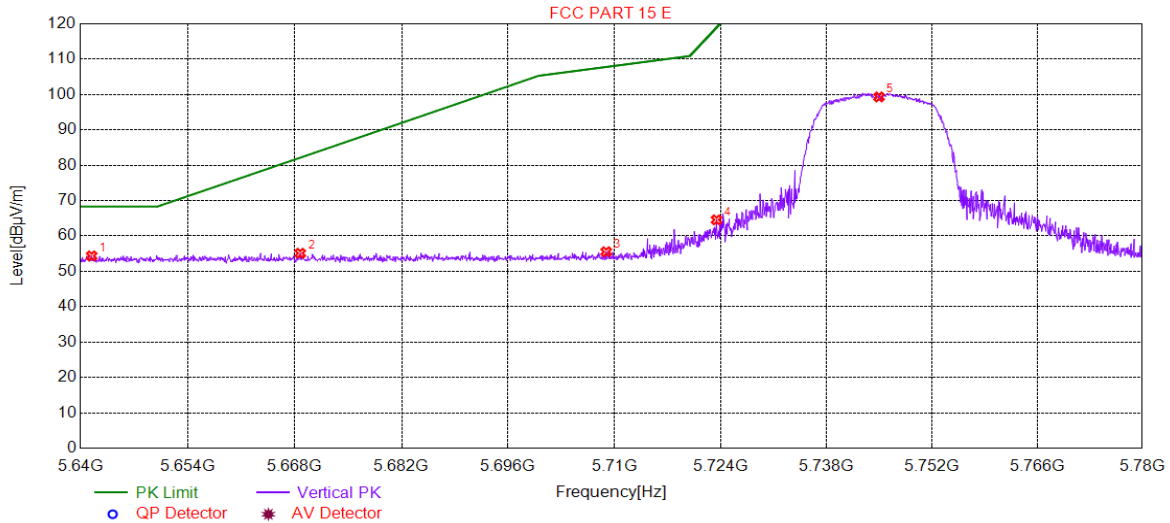
**4.10.1.14 11A20\_144 ANT 1\_ Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	94.26	19.80	0.00	-94.26	150	204	Vertical
2	5720.0000	84.49	19.80	0.00	-84.49	150	184	Vertical
3	5863.7069	50.85	20.33	74.00	23.15	150	300	Vertical
4	5868.6593	36.82	20.31	54.00	17.18	150	149	Vertical
5	5923.4367	50.77	20.39	74.00	23.23	150	314	Vertical
6	5941.5958	36.92	20.55	54.00	17.08	150	197	Vertical



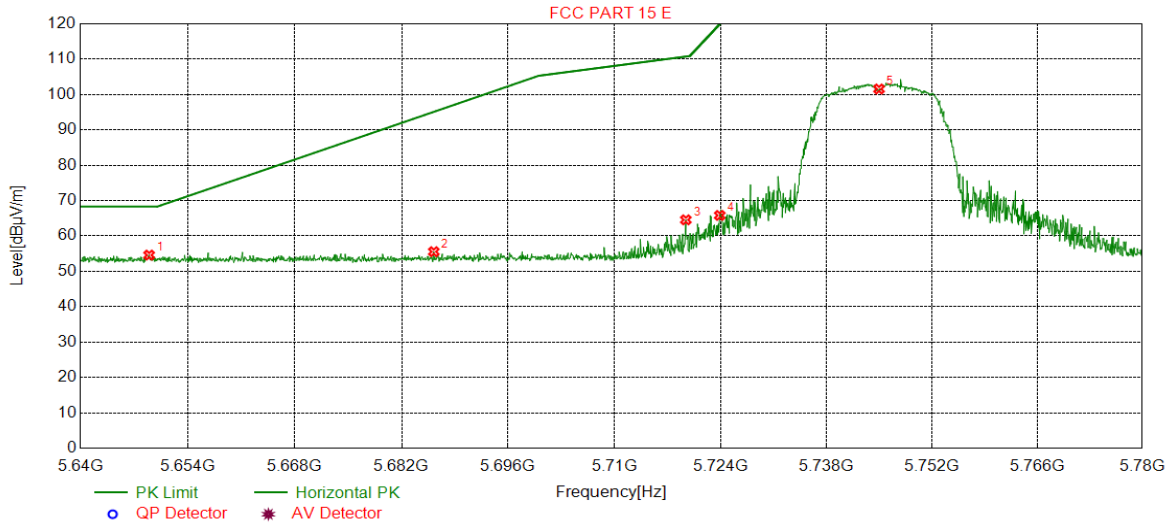
**4.10.1.15 11A20\_149 ANT 1\_Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5641.4707	54.37	16.59	68.30	13.93	150	168	Vertical
2	5668.7144	55.11	16.59	82.15	27.04	150	100	Vertical
3	5708.9145	55.55	16.61	107.80	52.25	150	256	Vertical
4	5723.4817	64.57	16.66	118.84	54.27	150	282	Vertical
5	5745.0000	99.32	16.74	0.00	-99.32	150	16	Vertical



**4.10.1.16 11A20\_149 ANT 1\_ Horizontal**



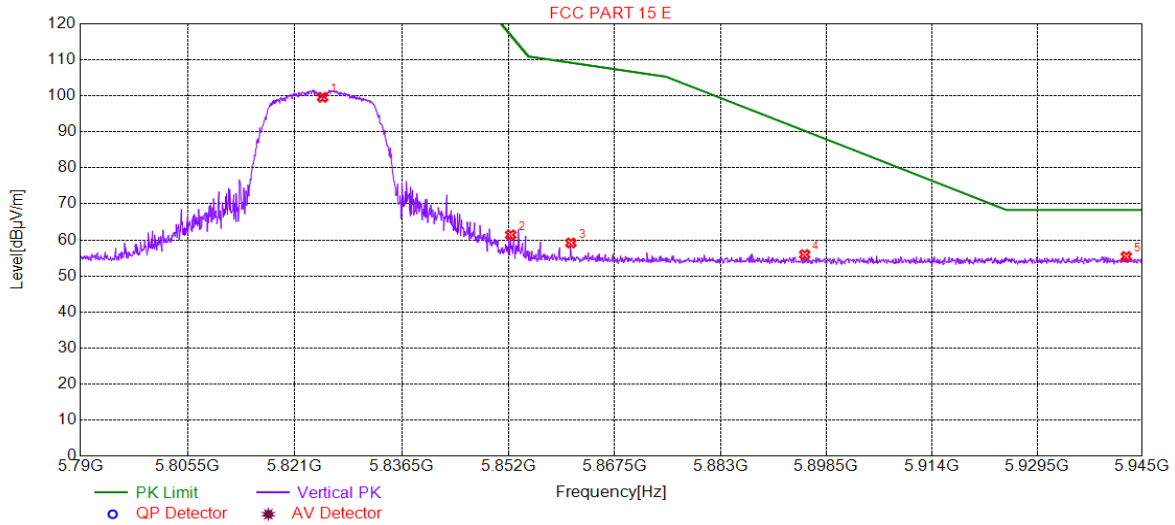
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5648.9645	54.59	16.59	68.30	13.71	150	133	Horizontal
2	5686.2231	55.56	16.58	95.11	39.55	150	32	Horizontal
3	5719.4197	64.57	16.65	110.74	46.17	150	89	Horizontal
4	5723.9020	65.82	16.67	119.80	53.98	150	65	Horizontal
5	5745.0000	101.56	16.74	0.00	-101.56	150	89	Horizontal



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**4.10.1.17 11A20\_165 ANT 1\_Vertical**



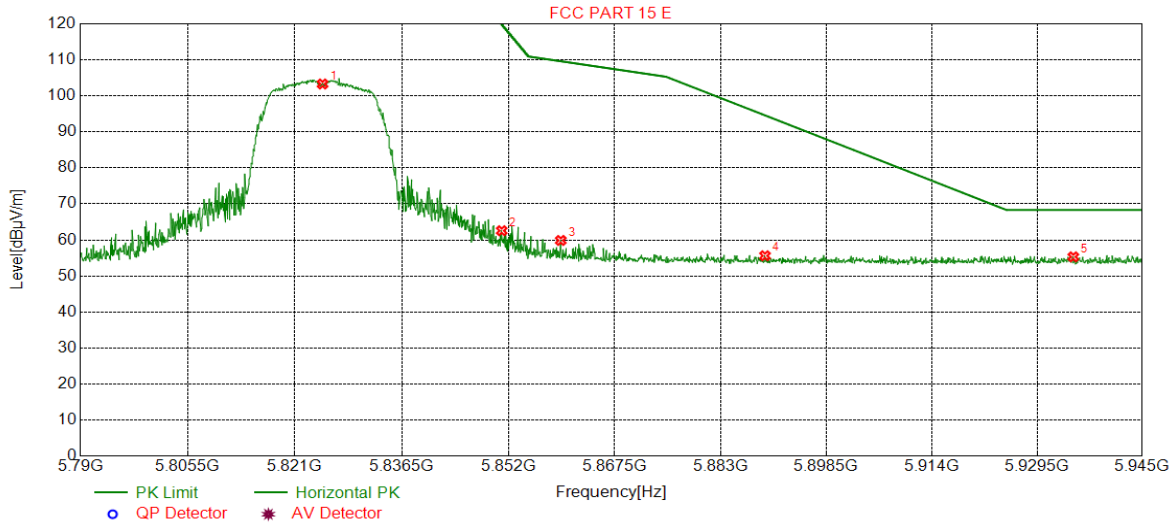
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	99.59	16.99	0.00	-99.59	150	25	Vertical
2	5852.3412	61.41	17.04	116.96	55.55	150	25	Vertical
3	5861.1031	59.17	17.06	109.19	50.02	150	25	Vertical
4	5895.2976	55.92	17.13	90.28	34.36	150	347	Vertical
5	5942.6738	55.41	17.31	68.30	12.89	150	195	Vertical



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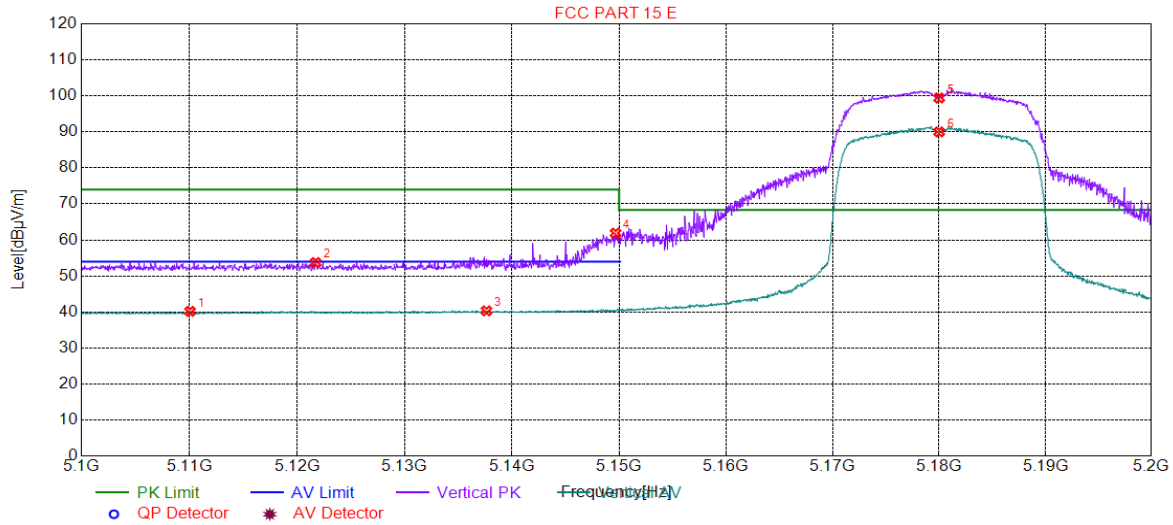
**4.10.1.18 11A20\_165 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	103.29	16.99	0.00	-103.29	150	67	Horizontal
2	5851.0230	62.57	17.04	119.97	57.40	150	67	Horizontal
3	5859.6298	59.86	17.06	109.60	49.74	150	87	Horizontal
4	5889.4822	55.61	17.12	94.58	38.97	150	67	Horizontal
5	5934.8424	55.31	17.28	68.30	12.99	150	39	Horizontal



**4.10.1.19 11N20\_36 ANT 1\_Vertical**



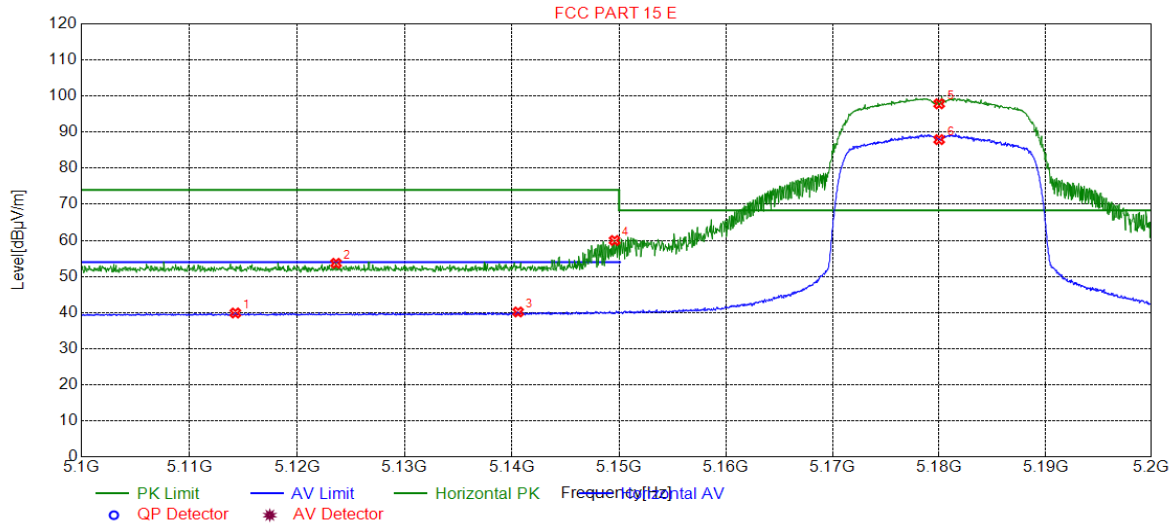
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5110.0550	40.18	15.28	54.00	13.82	150	292	Vertical
2	5121.7109	53.73	15.28	74.00	20.27	150	322	Vertical
3	5137.6188	40.32	15.29	54.00	13.68	150	316	Vertical
4	5149.6748	61.89	15.30	74.00	12.11	150	15	Vertical
5	5180.0000	99.40	15.32	68.30	-31.10	150	15	Vertical
6	5180.0000	89.99	15.32	0.00	-89.99	150	15	Vertical



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**4.10.1.20 11N20\_36 ANT 1\_ Horizontal**

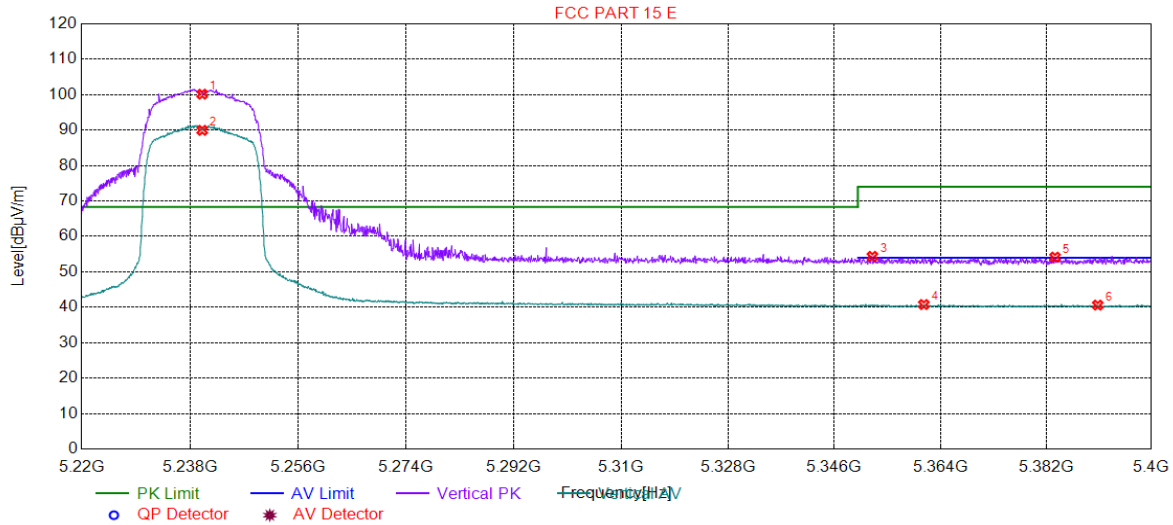


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.2571	39.88	15.28	54.00	14.12	150	132	Horizontal
2	5123.6118	53.66	15.28	74.00	20.34	150	193	Horizontal
3	5140.5703	40.17	15.29	54.00	13.83	150	132	Horizontal
4	5149.5748	59.97	15.30	74.00	14.03	150	122	Horizontal
5	5180.0000	97.85	15.32	68.30	-29.55	150	83	Horizontal
6	5180.0000	87.92	15.32	0.00	-87.92	150	132	Horizontal





**4.10.1.21 11N20\_48 ANT 1\_Vertical**



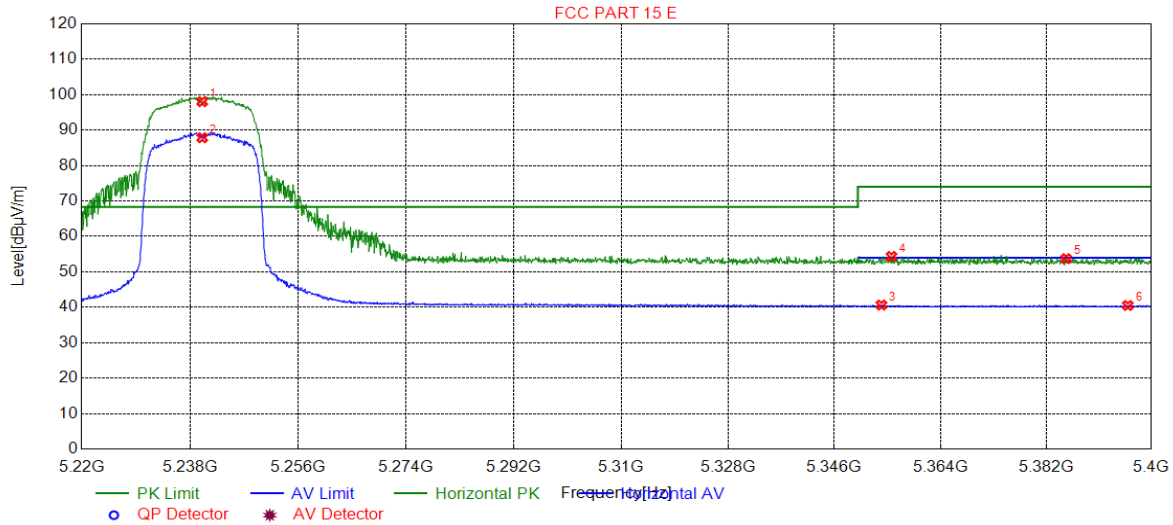
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	100.15	15.57	68.30	-31.85	150	286	Vertical
2	5240.0000	89.95	15.57	0.00	-89.95	150	310	Vertical
3	5352.4562	54.38	16.04	74.00	19.62	150	144	Vertical
4	5361.1906	40.78	16.06	54.00	13.22	150	286	Vertical
5	5383.5218	54.16	16.11	74.00	19.84	150	286	Vertical
6	5390.8154	40.62	16.12	54.00	13.38	150	286	Vertical



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**4.10.1.22 11N20\_48 ANT 1\_ Horizontal**



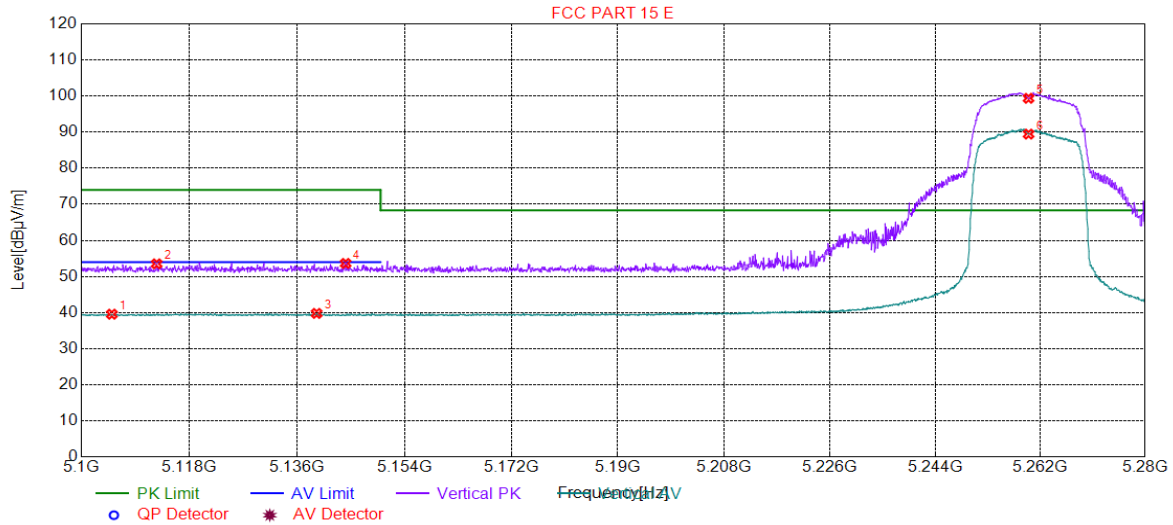
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	98.05	15.57	68.30	-29.75	150	84	Horizontal
2	5240.0000	87.85	15.57	0.00	-87.85	150	127	Horizontal
3	5353.9870	40.63	16.04	54.00	13.37	150	272	Horizontal
4	5355.6978	54.35	16.05	74.00	19.65	150	175	Horizontal
5	5385.4127	53.73	16.11	74.00	20.27	150	265	Horizontal
6	5395.9480	40.51	16.13	54.00	13.49	150	45	Horizontal



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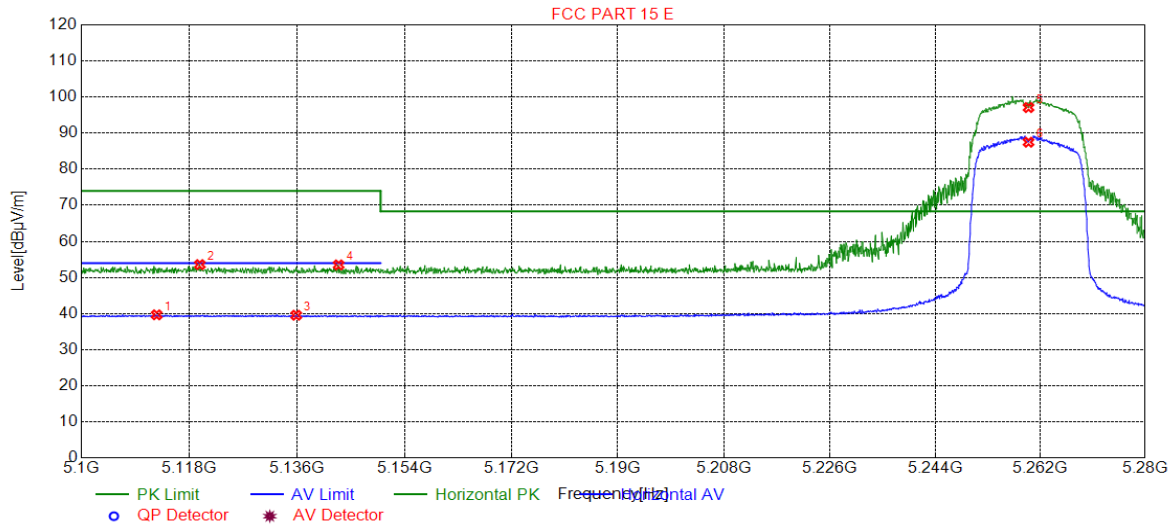
**4.10.1.23 11N20\_52 ANT 1\_Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5105.0425	39.55	15.27	54.00	14.45	150	300	Vertical
2	5112.5163	53.51	15.28	74.00	20.49	150	300	Vertical
3	5139.2596	39.77	15.29	54.00	14.23	150	238	Vertical
4	5144.1221	53.63	15.30	74.00	20.37	150	42	Vertical
5	5260.0000	99.37	15.69	68.30	-31.07	150	16	Vertical
6	5260.0000	89.45	15.69	0.00	-89.45	150	311	Vertical



**4.10.1.24 11N20\_52 ANT 1\_ Horizontal**

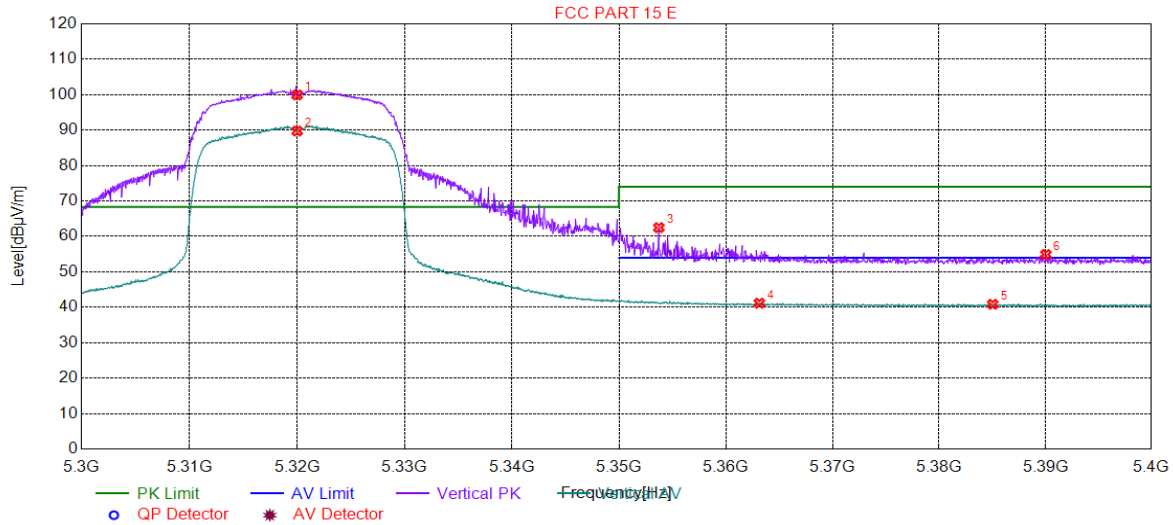


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.5163	39.65	15.28	54.00	14.35	150	342	Horizontal
2	5119.7199	53.57	15.28	74.00	20.43	150	69	Horizontal
3	5135.8379	39.54	15.29	54.00	14.46	150	213	Horizontal
4	5142.9515	53.48	15.30	74.00	20.52	150	110	Horizontal
5	5260.0000	97.08	15.69	68.30	-28.78	150	128	Horizontal
6	5260.0000	87.48	15.69	0.00	-87.48	150	69	Horizontal





**4.10.1.25 11N20\_64 ANT 1\_Vertical**



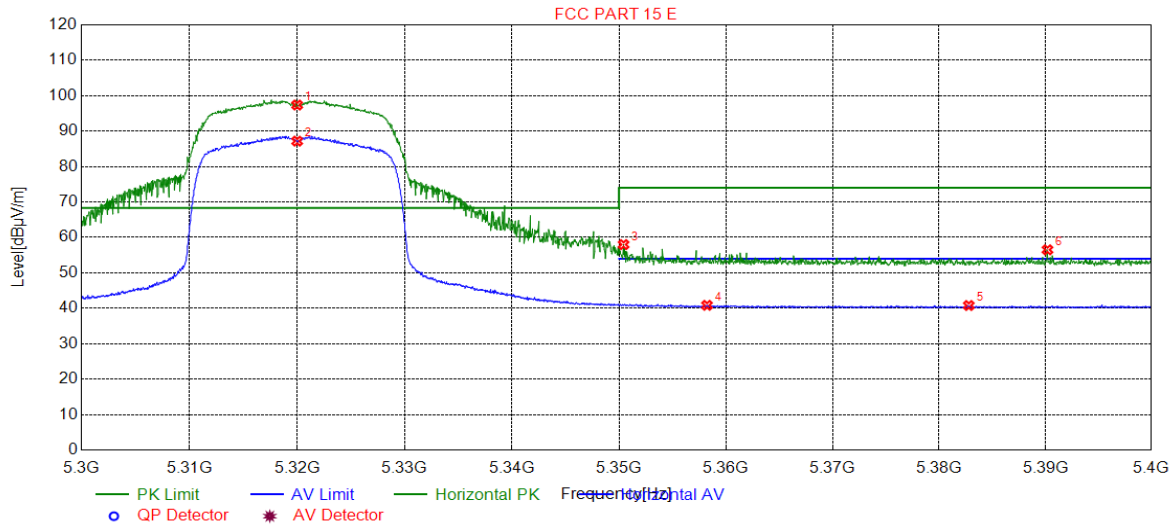
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	99.93	15.97	68.30	-31.63	150	310	Vertical
2	5320.0000	89.75	15.97	0.00	-89.75	150	310	Vertical
3	5353.7269	62.49	16.04	74.00	11.51	150	302	Vertical
4	5363.1316	41.16	16.06	54.00	12.84	150	317	Vertical
5	5385.0425	40.86	16.11	54.00	13.14	150	261	Vertical
6	5390.0450	54.88	16.12	74.00	19.12	150	344	Vertical



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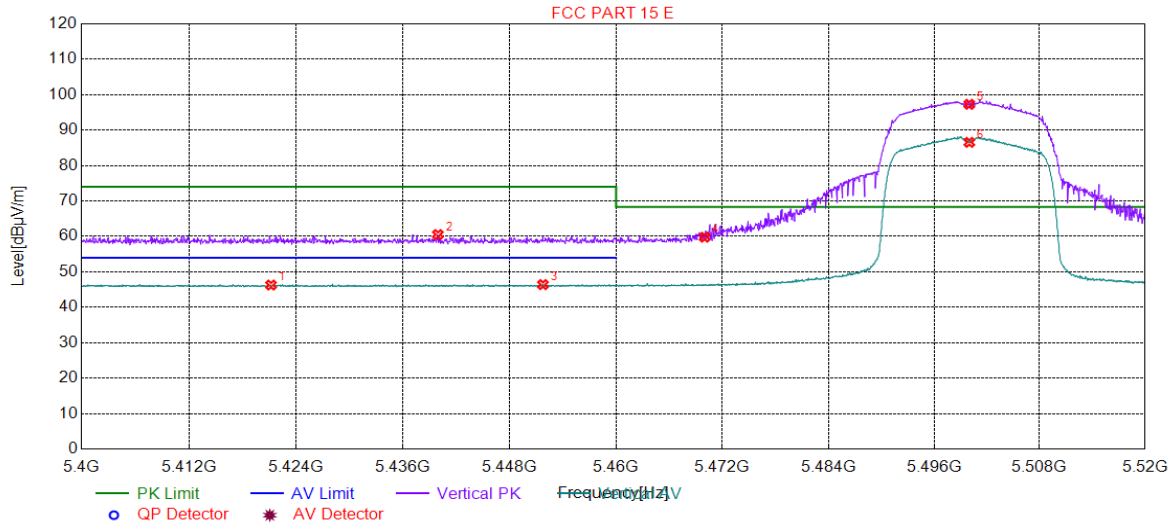
**4.10.1.26 11N20\_64 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	97.36	15.97	68.30	-29.06	150	129	Horizontal
2	5320.0000	87.17	15.97	0.00	-87.17	150	263	Horizontal
3	5350.4252	57.99	16.04	74.00	16.01	150	78	Horizontal
4	5358.2291	40.84	16.05	54.00	13.16	150	78	Horizontal
5	5382.7914	40.79	16.10	54.00	13.21	150	78	Horizontal
6	5390.1951	56.51	16.12	74.00	17.49	150	235	Horizontal



**4.10.1.27 11N20\_100 ANT 1\_Vertical**



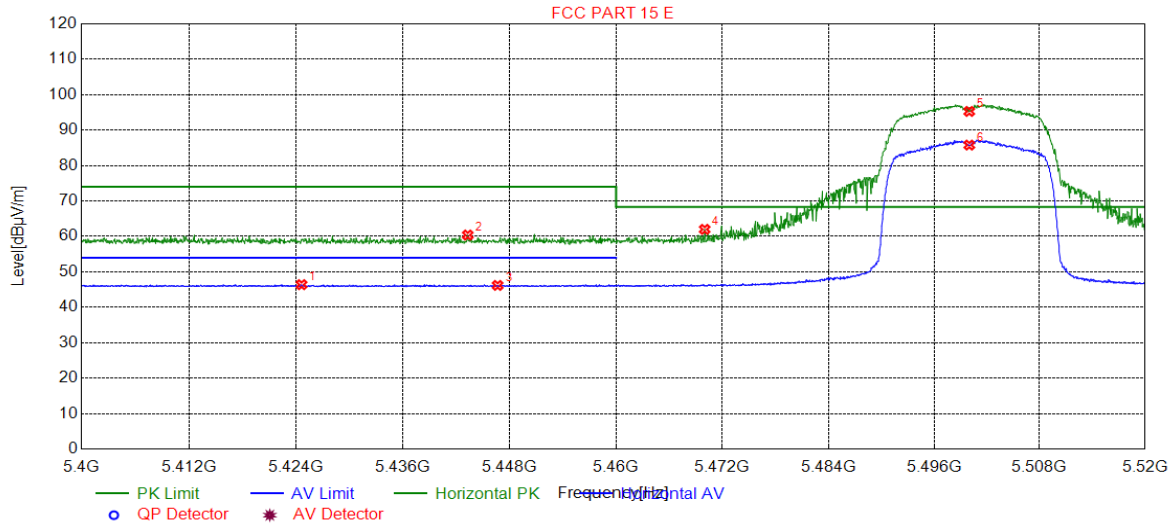
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5421.1906	46.28	16.14	54.00	7.72	150	177	Vertical
2	5439.9200	60.53	16.13	74.00	13.47	150	318	Vertical
3	5451.7459	46.41	16.13	54.00	7.59	150	240	Vertical
4	5470.0000	59.78	16.13	68.30	8.52	150	308	Vertical
5	5500.0000	97.28	16.12	68.30	-28.98	150	263	Vertical
6	5500.0000	86.55	16.12	0.00	-86.55	150	280	Vertical



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**4.10.1.28 11N20\_100 ANT 1\_ Horizontal**

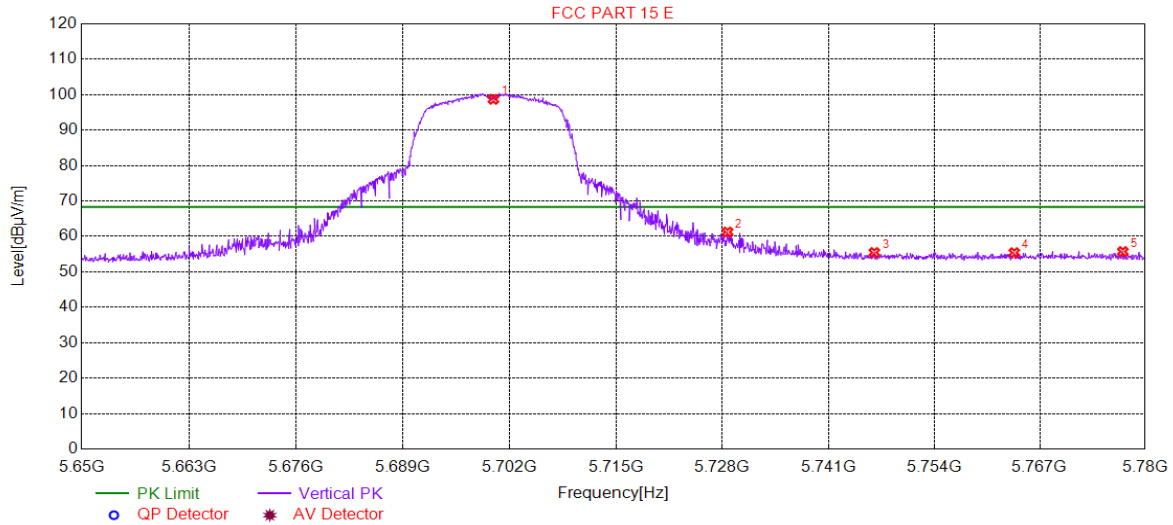


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5424.6123	46.39	16.14	54.00	7.61	150	168	Horizontal
2	5443.2816	60.39	16.13	74.00	13.61	150	269	Horizontal
3	5446.6433	46.18	16.13	54.00	7.82	150	158	Horizontal
4	5470.0000	62.00	16.13	68.30	6.30	150	293	Horizontal
5	5500.0000	95.28	16.12	68.30	-26.98	150	282	Horizontal
6	5500.0000	85.78	16.12	0.00	-85.78	150	293	Horizontal





**4.10.1.29 11N20\_140 ANT 1\_Vertical**

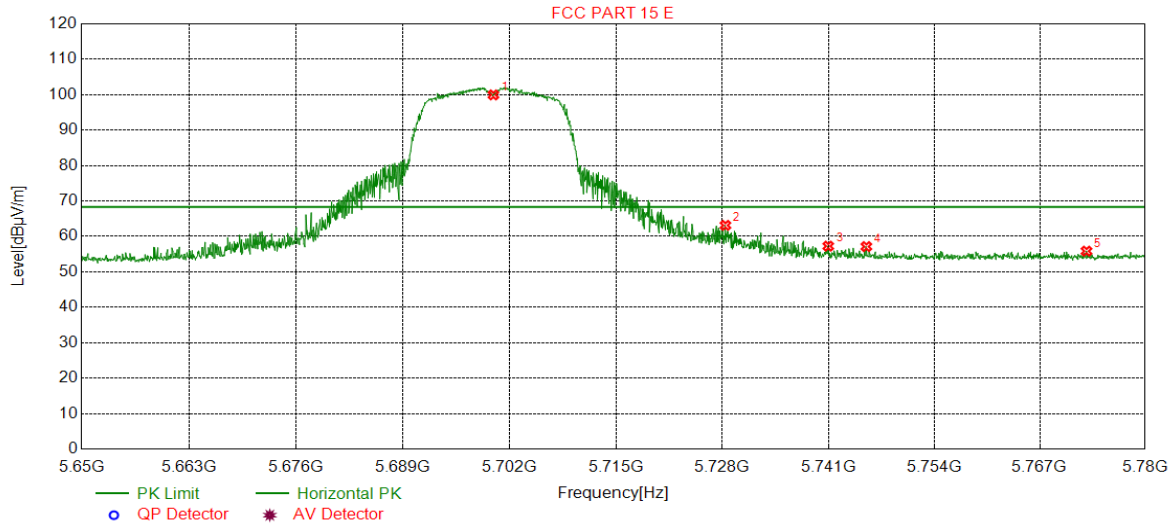


Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	98.70	16.58	68.30	-30.40	150	293	Vertical
2	5728.6243	61.24	16.68	68.30	7.06	150	282	Vertical
3	5746.6383	55.46	16.75	68.30	12.84	150	359	Vertical
4	5763.8719	55.41	16.81	68.30	12.89	150	345	Vertical
5	5777.2686	55.72	16.86	68.30	12.58	150	315	Vertical



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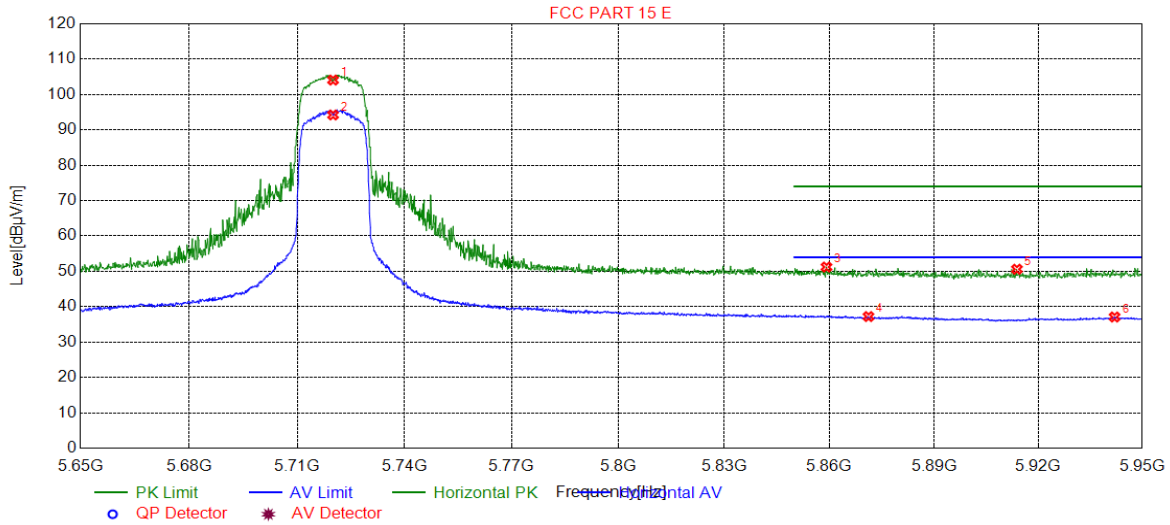
**4.10.1.30 11N20\_140 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	99.94	16.58	68.30	-31.64	150	84	Horizontal
2	5728.3642	63.13	16.68	68.30	5.17	150	84	Horizontal
3	5740.9805	57.26	16.73	68.30	11.04	150	92	Horizontal
4	5745.6628	57.14	16.74	68.30	11.16	150	129	Horizontal
5	5772.7814	55.85	16.84	68.30	12.45	150	154	Horizontal



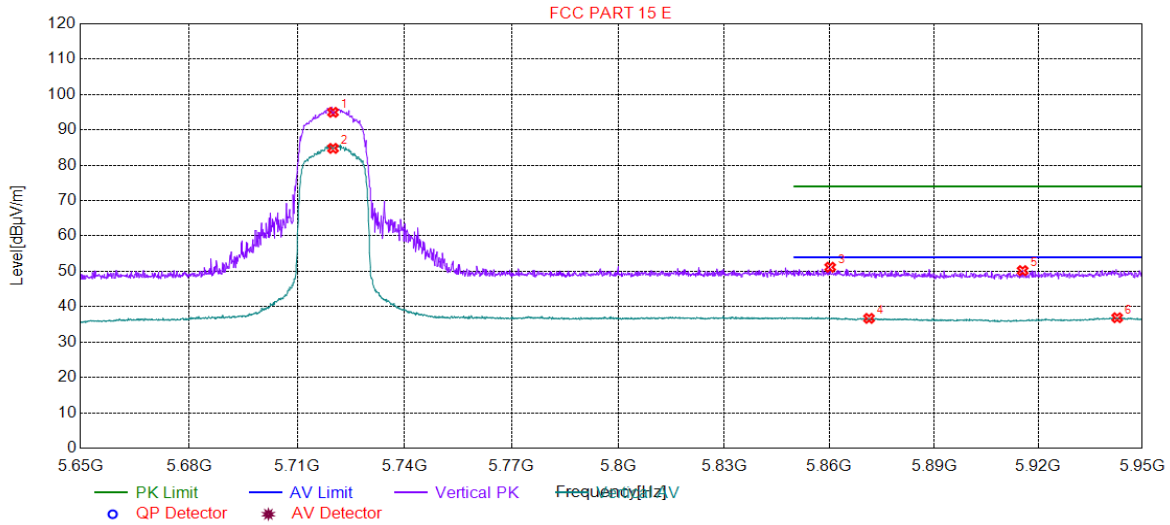
**4.10.1.31 11N20\_144 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	104.09	19.80	0.00	-104.09	150	22	Horizontal
2	5720.0000	94.22	19.80	0.00	-94.22	150	22	Horizontal
3	5859.2046	51.23	20.34	74.00	22.77	150	2	Horizontal
4	5871.2106	37.22	20.30	54.00	16.78	150	0	Horizontal
5	5913.8319	50.61	20.30	74.00	23.39	150	153	Horizontal
6	5942.0460	37.09	20.56	54.00	16.91	150	29	Horizontal



**4.10.1.32 11N20\_144 ANT 1\_ Vertical**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	94.97	19.80	0.00	-94.97	150	199	Vertical
2	5720.0000	84.77	19.80	0.00	-84.77	150	192	Vertical
3	5860.2551	51.17	20.34	74.00	22.83	150	356	Vertical
4	5871.3607	36.71	20.29	54.00	17.29	150	70	Vertical
5	5915.4827	50.20	20.32	74.00	23.80	150	178	Vertical
6	5942.7964	36.89	20.57	54.00	17.11	150	308	Vertical

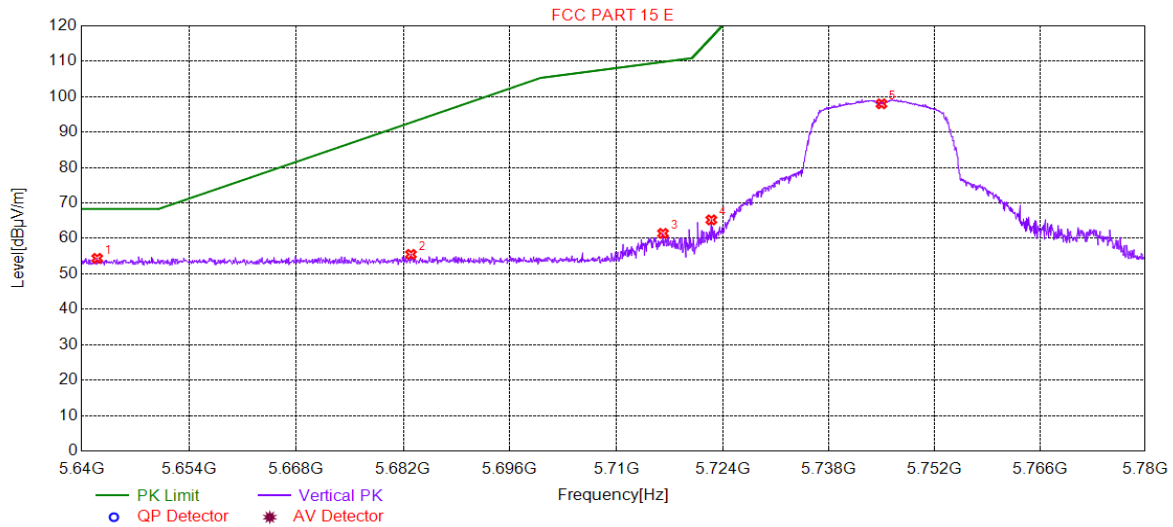


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**4.10.1.33 11N20\_149 ANT 1\_Vertical**



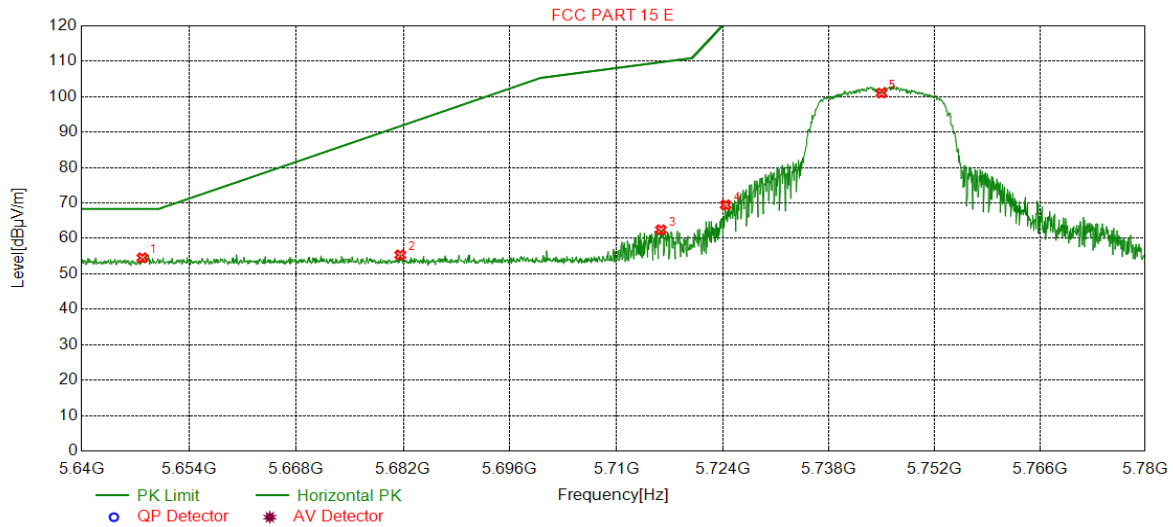
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.0310	54.37	16.59	68.30	13.93	150	301	Vertical
2	5683.0015	55.49	16.58	92.72	37.23	150	279	Vertical
3	5716.1281	61.42	16.64	109.82	48.40	150	301	Vertical
4	5722.5013	65.23	16.66	116.60	51.37	150	320	Vertical
5	5745.0000	97.99	16.74	0.00	-97.99	150	301	Vertical



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**4.10.1.34 11N20\_149 ANT 1\_ Horizontal**



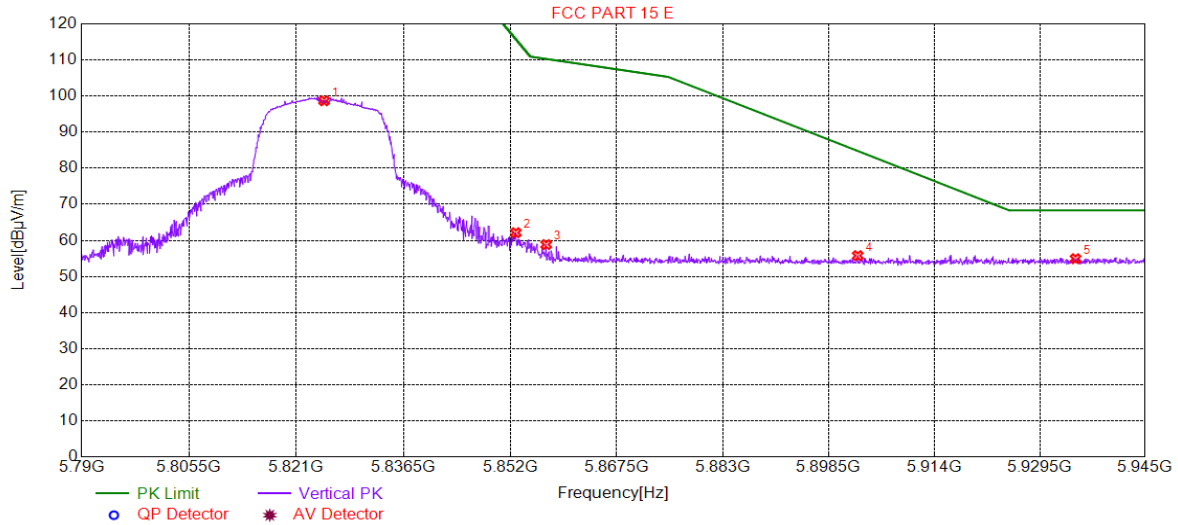
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.9140	54.52	16.59	68.30	13.78	150	95	Horizontal
2	5681.6008	55.33	16.58	91.68	36.35	150	194	Horizontal
3	5715.8479	62.44	16.64	109.74	47.30	150	84	Horizontal
4	5724.3922	69.45	16.67	120.91	51.46	150	84	Horizontal
5	5745.0000	101.04	16.74	0.00	-101.04	150	84	Horizontal



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**4.10.1.35 11N20\_165 ANT 1\_Vertical**



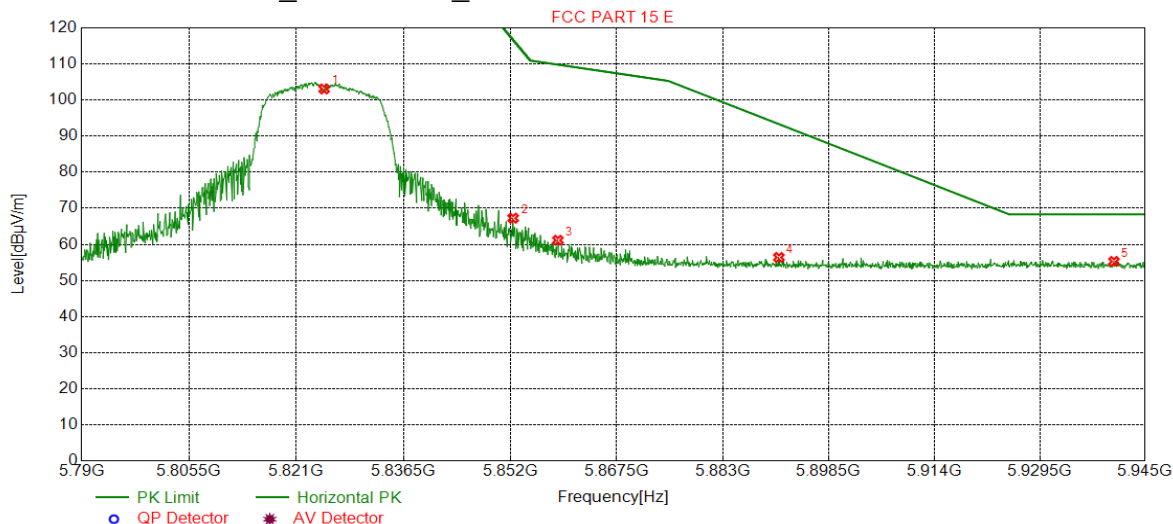
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	98.67	16.99	0.00	-98.67	150	283	Vertical
2	5852.8064	62.13	17.05	115.90	53.77	150	322	Vertical
3	5857.2261	58.84	17.05	110.28	51.44	150	314	Vertical
4	5902.7414	55.77	17.15	84.77	29.00	150	20	Vertical
5	5934.7649	54.93	17.28	68.30	13.37	150	332	Vertical



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**4.10.1.36 11N20\_165 ANT 1\_ Horizontal**



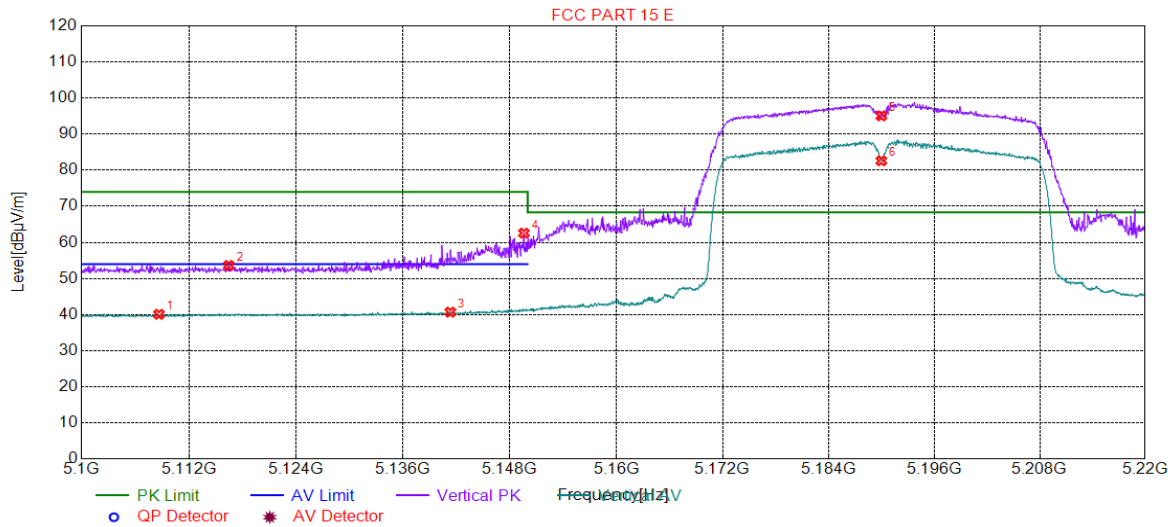
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	103.07	16.99	0.00	-103.07	150	86	Horizontal
2	5852.4187	67.26	17.04	116.79	49.53	150	130	Horizontal
3	5858.9320	61.15	17.06	109.80	48.65	150	86	Horizontal
4	5891.1881	56.39	17.12	93.32	36.93	150	103	Horizontal
5	5940.4252	55.29	17.30	68.30	13.01	150	0	Horizontal



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**4.10.1.37 11N40\_38 ANT 1\_Vertical**



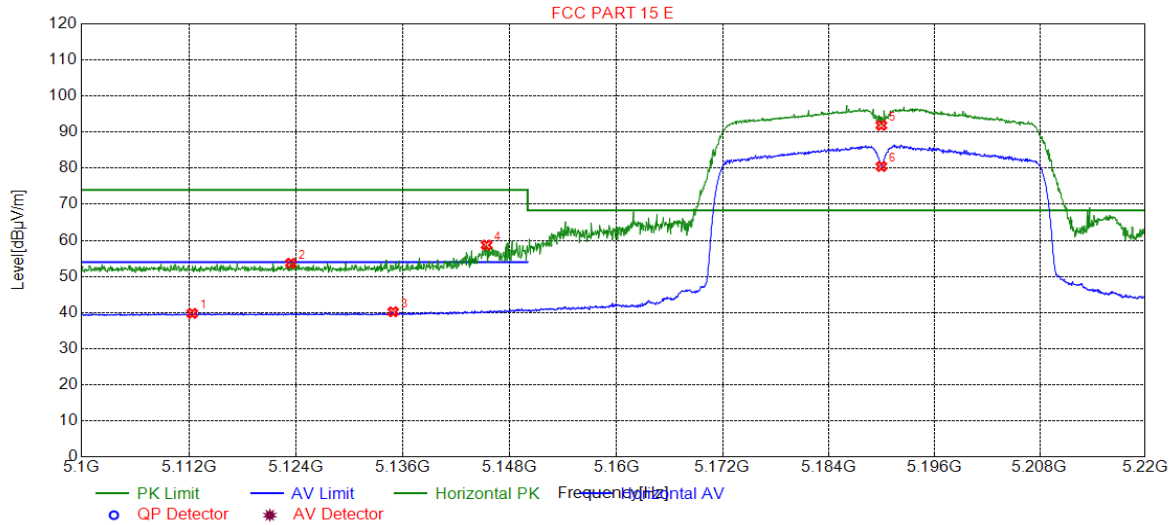
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5108.6443	40.07	15.28	54.00	13.93	150	274	Vertical
2	5116.4482	53.62	15.28	74.00	20.38	150	30	Vertical
3	5141.3007	40.67	15.29	54.00	13.33	150	302	Vertical
4	5149.5848	62.56	15.30	74.00	11.44	150	296	Vertical
5	5190.0000	95.06	15.32	68.30	-26.76	150	20	Vertical
6	5190.0000	82.60	15.32	0.00	-82.60	150	20	Vertical



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**4.10.1.38 11N40\_38 ANT 1\_ Horizontal**



Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.3662	39.78	15.28	54.00	14.22	150	93	Horizontal
2	5123.4117	53.68	15.28	74.00	20.32	150	130	Horizontal
3	5134.8774	40.22	15.29	54.00	13.78	150	130	Horizontal
4	5145.3827	58.70	15.30	74.00	15.30	150	117	Horizontal
5	5190.0000	91.88	15.32	68.30	-23.58	150	86	Horizontal
6	5190.0000	80.48	15.32	0.00	-80.48	150	130	Horizontal



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