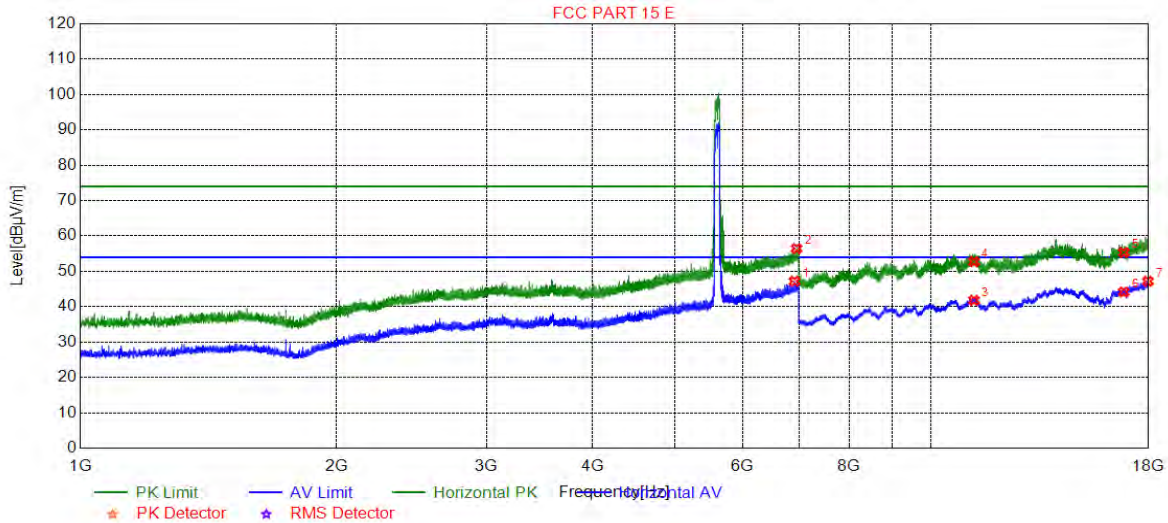




4.9.2.128 11AC80_122 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6905.1953	47.20	20.86	54.00	6.80	182	87	Horizontal
2	6945.0973	56.46	21.21	74.00	17.54	203	87	Horizontal
3	11220.0000	41.80	-2.35	54.00	12.20	168	276	Horizontal
4	11220.0000	52.73	-2.35	74.00	21.27	230	224	Horizontal
5	16830.0000	55.33	0.94	74.00	18.67	118	173	Horizontal
6	16830.0000	44.15	0.94	54.00	9.85	242	119	Horizontal
7	17965.8983	47.19	1.71	54.00	6.81	155	18	Horizontal

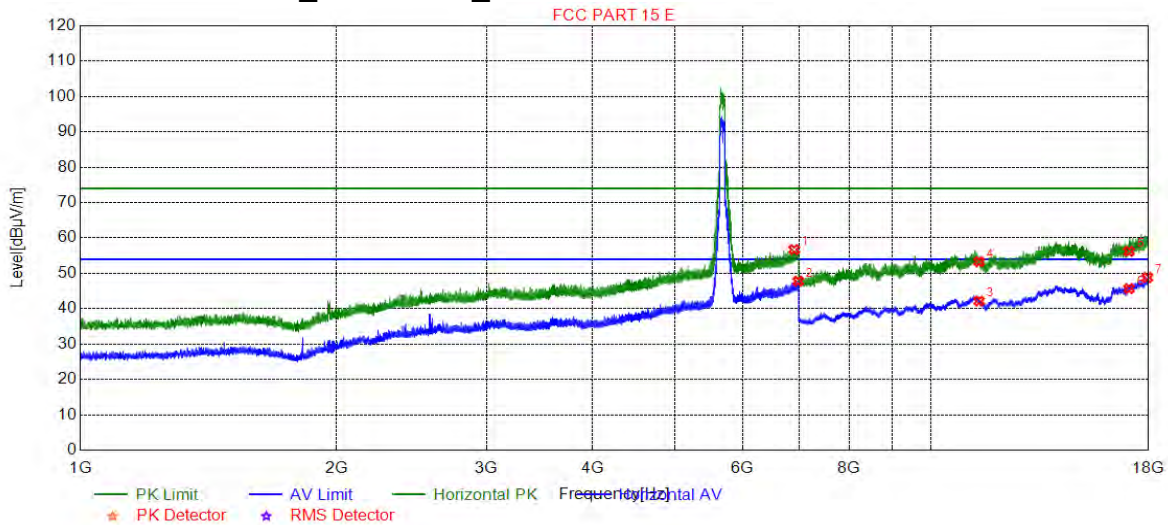


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4.9.2.129 11AC80_138 ANT 1_Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.0950	56.74	20.81	74.00	17.26	184	142	Horizontal
2	6975.6988	47.78	21.26	54.00	6.22	147	192	Horizontal
3	11380.0000	42.18	-2.17	54.00	11.82	234	342	Horizontal
4	11380.0000	53.29	-2.17	74.00	20.71	184	239	Horizontal
5	17070.0000	56.21	0.25	74.00	17.79	177	134	Horizontal
6	17070.0000	45.68	0.25	54.00	8.32	245	239	Horizontal
7	17938.9469	48.83	1.70	54.00	5.17	155	33	Horizontal

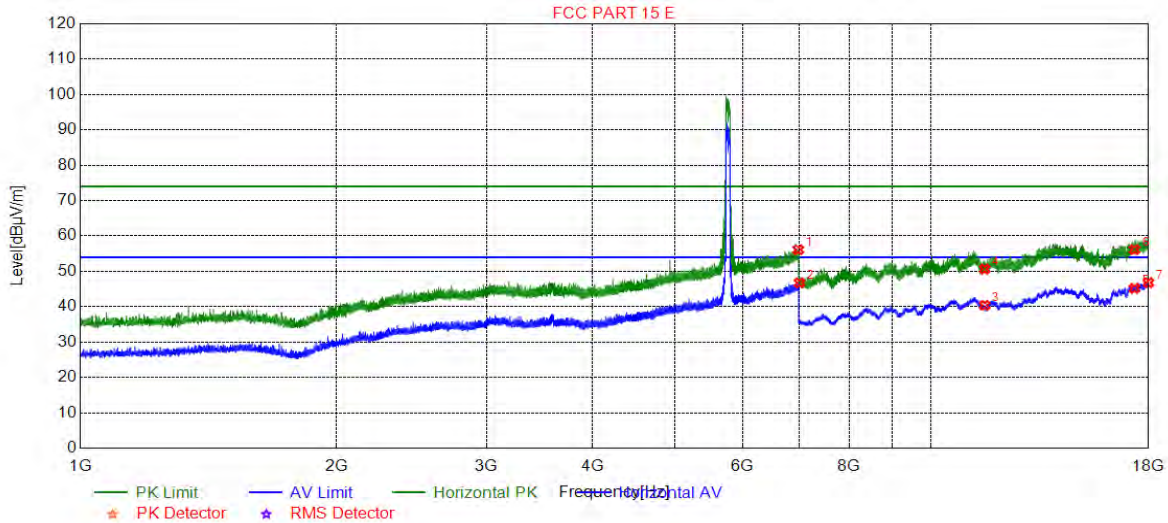


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4.9.2.130 11AC80_155 ANT 1_Horizontal



Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6976.8988	56.12	21.26	74.00	17.88	166	38	Horizontal
2	6999.1000	46.74	21.27	54.00	7.26	243	88	Horizontal
3	11550.0000	40.39	-2.29	54.00	13.61	167	319	Horizontal
4	11550.0000	50.64	-2.29	74.00	23.36	235	269	Horizontal
5	17325.0000	45.17	0.91	54.00	8.83	124	169	Horizontal
6	17325.0000	56.13	0.91	74.00	17.87	114	319	Horizontal
7	17991.7496	46.80	1.72	54.00	7.20	189	18	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.



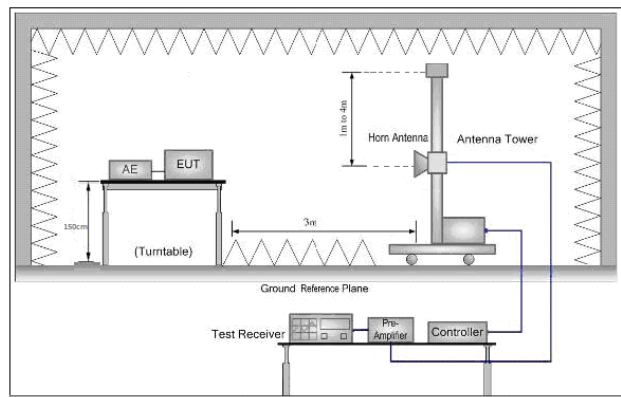
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4.10 Restricted bands around fundamental frequency

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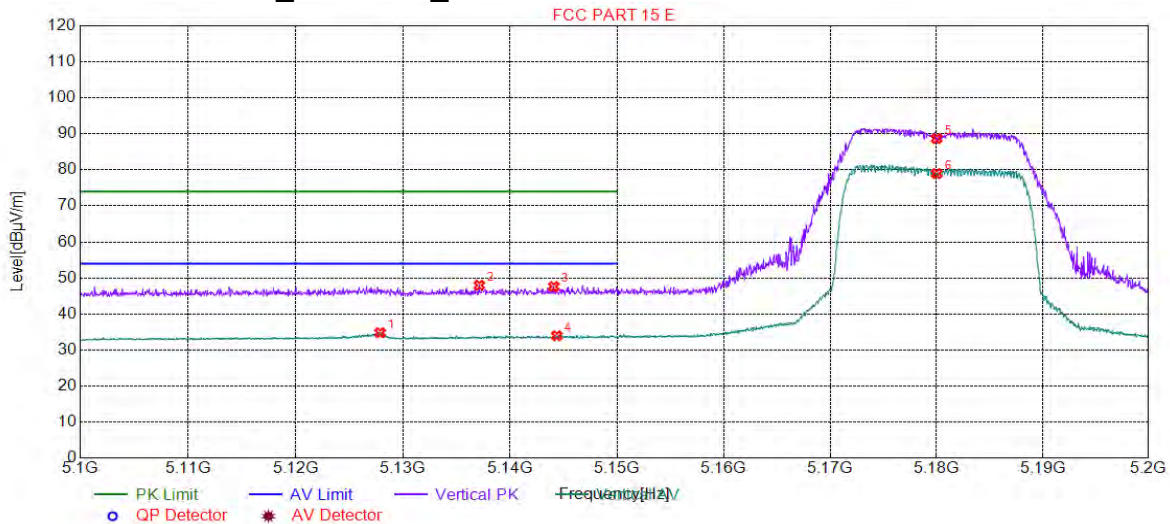
Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was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





4.10.1 Test plots

4.10.1.1 11A20_36 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.8639	34.80	15.33	54.00	19.20	157	326	Vertical
2	5137.1186	47.96	15.41	74.00	26.04	275	259	Vertical
3	5144.0720	47.60	15.47	74.00	26.40	242	104	Vertical
4	5144.3722	33.95	15.47	54.00	20.05	200	326	Vertical
5	5180.0000	88.69	15.56	0.00	-88.69	230	320	Vertical
6	5180.0000	78.98	15.56	0.00	-78.98	239	326	Vertical

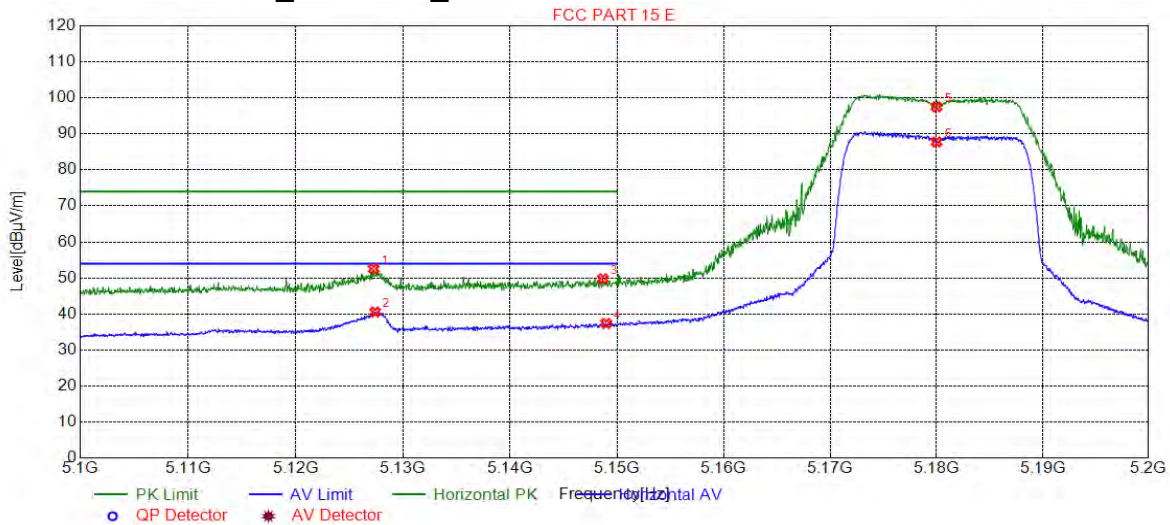


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4.10.1.2 11A20_36 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.2636	52.52	15.32	74.00	21.48	228	101	Horizontal
2	5127.4137	40.55	15.33	54.00	13.45	219	101	Horizontal
3	5148.6743	49.77	15.51	74.00	24.23	139	101	Horizontal
4	5148.9745	37.36	15.51	54.00	16.64	101	101	Horizontal
5	5180.0000	97.48	15.56	0.00	-97.48	236	101	Horizontal
6	5180.0000	87.78	15.56	0.00	-87.78	237	101	Horizontal



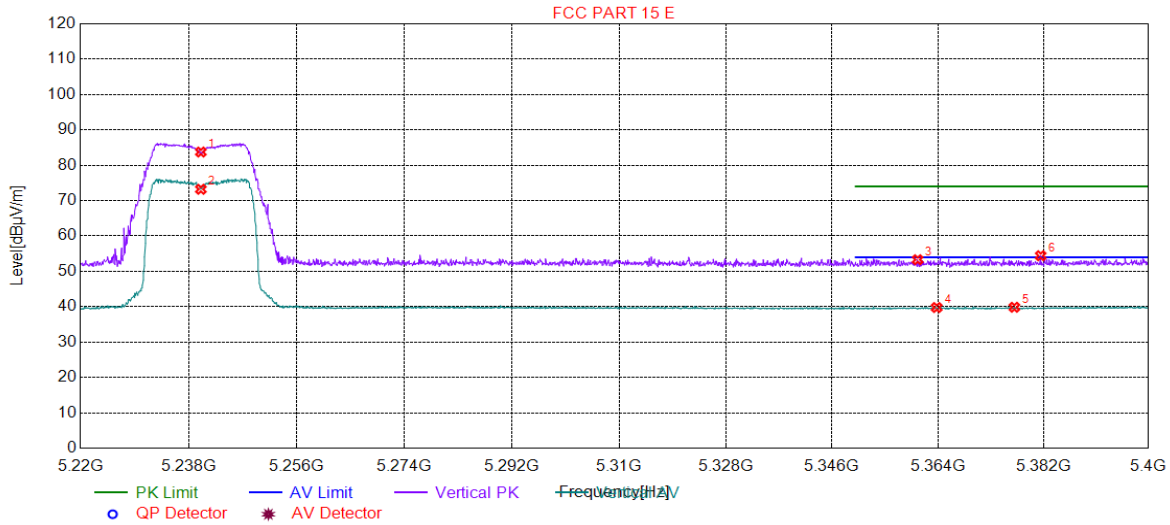
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4.10.1.3 11A20_48 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	83.74	15.49	0.00	-83.74	228	318	Vertical
2	5240.0000	73.21	15.49	0.00	-73.21	155	325	Vertical
3	5360.5603	53.30	16.01	74.00	20.70	187	325	Vertical
4	5363.8019	39.78	16.03	54.00	14.22	240	223	Vertical
5	5377.0385	39.85	16.11	54.00	14.15	185	32	Vertical
6	5381.5408	54.42	16.14	74.00	19.58	196	140	Vertical



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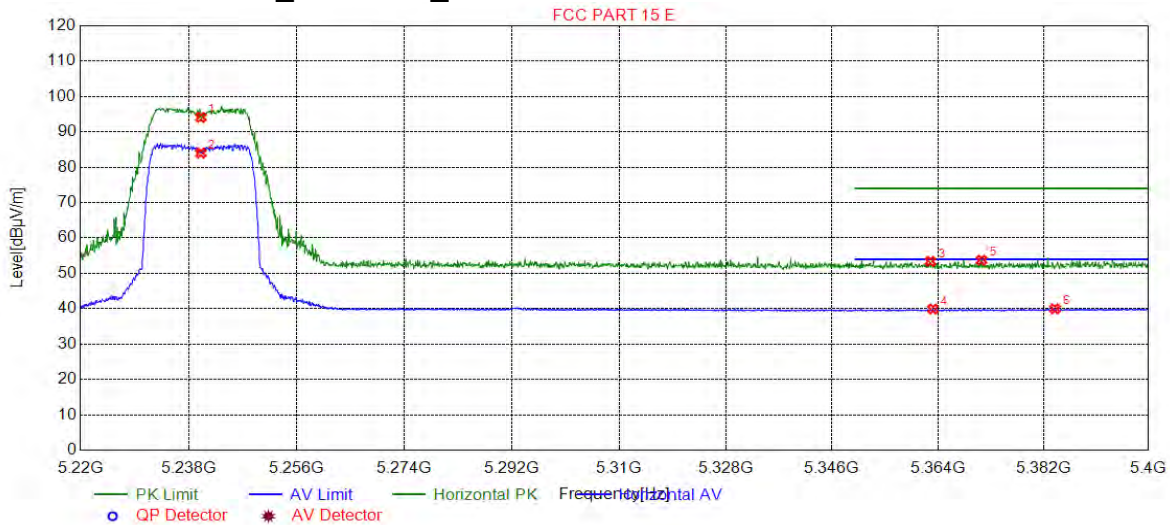
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4.10.1.4 11A20_48 ANT 1_ Horizontal



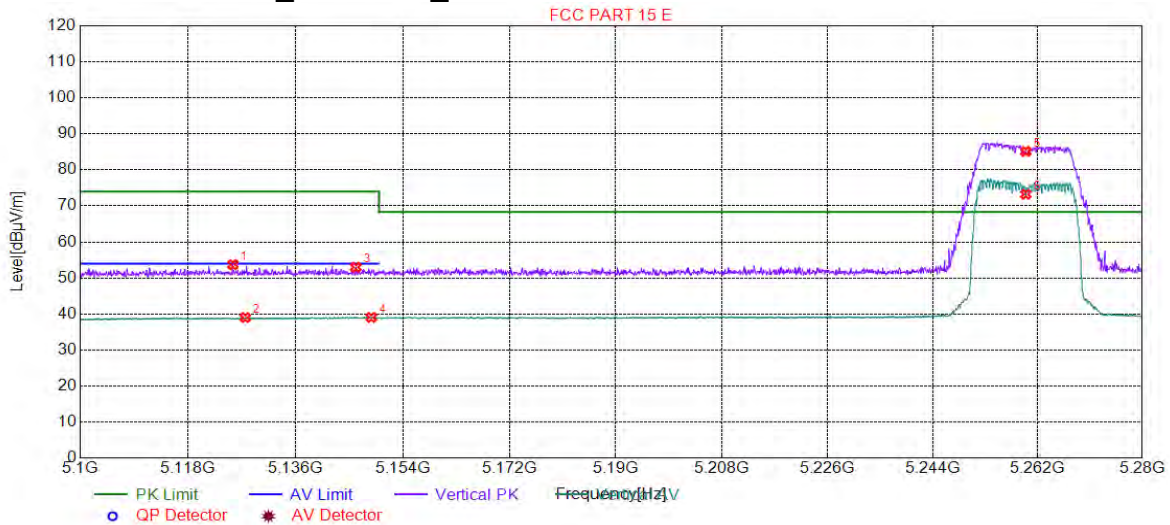
Suspected List

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1	5240.0000	94.09	15.49	0.00	-94.09	132	105	Horizontal
2	5240.0000	84.00	15.49	0.00	-84.00	123	98	Horizontal
3	5362.7214	53.38	16.02	74.00	20.62	191	36	Horizontal
4	5363.1716	39.93	16.02	54.00	14.07	108	126	Horizontal
5	5371.4557	53.72	16.07	74.00	20.28	172	188	Horizontal
6	5383.9720	39.97	16.15	54.00	14.03	209	358	Horizontal





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	5125.4827	53.70	15.31	74.00	20.30	215	338	Vertical
2	5127.5538	39.00	15.33	54.00	15.00	216	318	Vertical
3	5146.1031	52.97	15.49	74.00	21.03	283	17	Vertical
4	5148.7144	39.05	15.51	54.00	14.95	180	345	Vertical
5	5260.0000	85.12	15.51	68.30	-16.82	297	345	Vertical
6	5260.0000	73.23	15.51	0.00	-73.23	198	332	Vertical



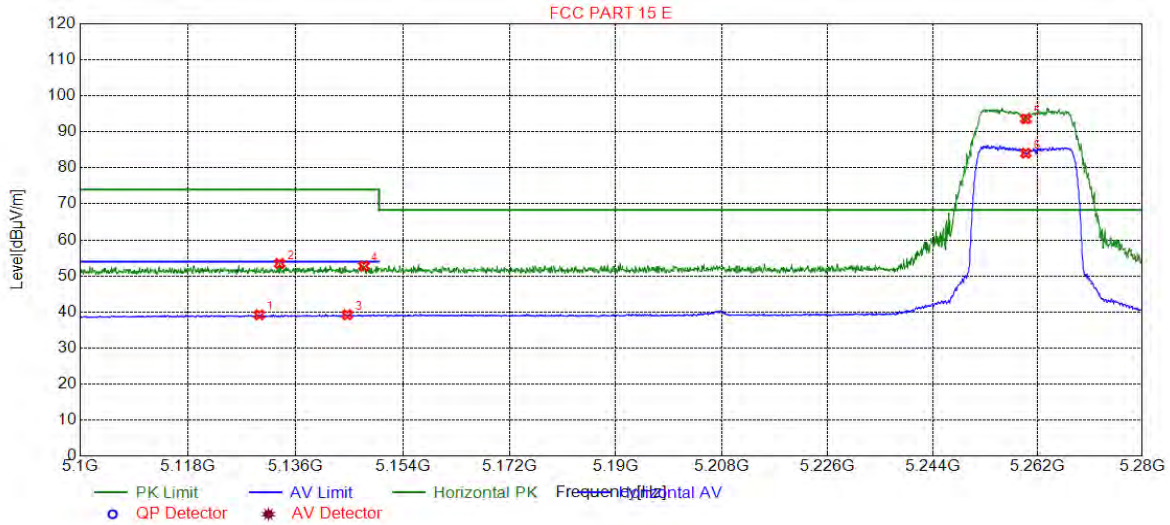
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4.10.1.6 11A20_52 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.8949	39.22	15.35	54.00	14.78	167	99	Horizontal
2	5133.3167	53.44	15.38	74.00	20.56	211	36	Horizontal
3	5144.6623	39.23	15.47	54.00	14.77	212	16	Horizontal
4	5147.4537	52.76	15.50	74.00	21.24	214	202	Horizontal
5	5260.0000	93.57	15.51	68.30	-25.27	232	106	Horizontal
6	5260.0000	84.09	15.51	0.00	-84.09	117	106	Horizontal



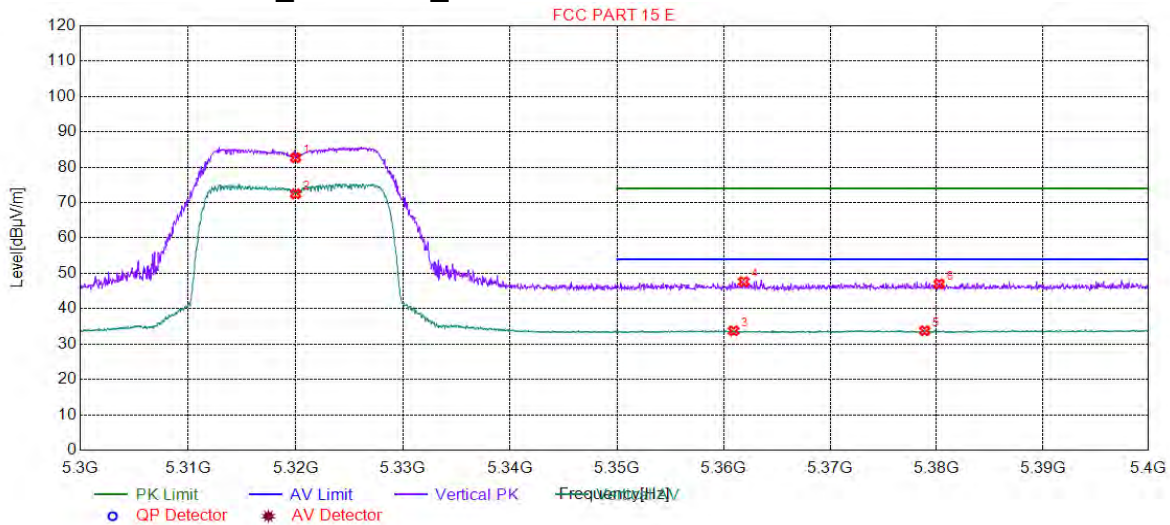
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4.10.1.7 11A20_64 ANT 1_Vertical



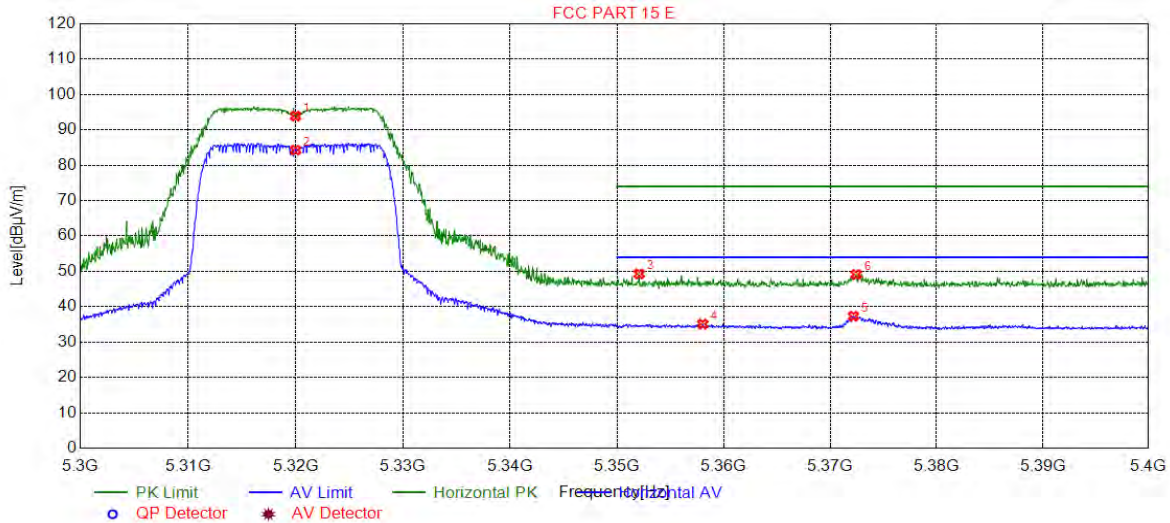
Suspected List

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1	5320.0000	82.72	15.80	0.00	-82.72	281	324	Vertical
2	5320.0000	72.47	15.80	0.00	-72.47	280	331	Vertical
3	5360.9305	33.75	16.01	54.00	20.25	280	14	Vertical
4	5361.8809	47.67	16.01	74.00	26.33	266	96	Vertical
5	5378.8894	33.77	16.12	54.00	20.23	249	144	Vertical
6	5380.2401	47.05	16.13	74.00	26.95	213	62	Vertical





4.10.1.8 11A20_64 ANT 1_ Horizontal



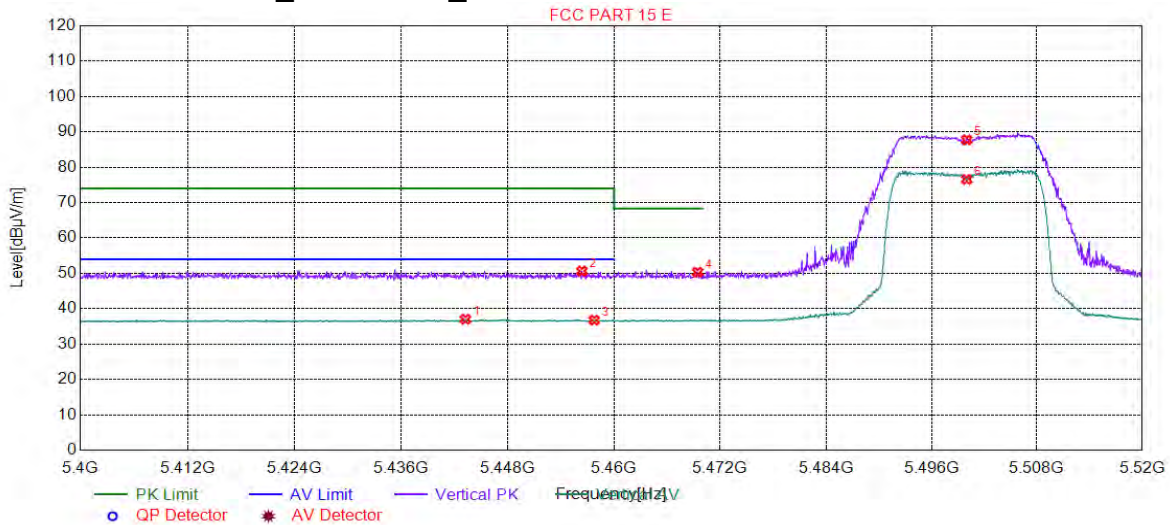
Suspected List

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1	5320.0000	93.89	15.80	0.00	-93.89	196	104	Horizontal
2	5320.0000	84.27	15.80	0.00	-84.27	235	104	Horizontal
3	5352.0760	49.30	15.95	74.00	24.70	161	104	Horizontal
4	5358.0290	35.09	15.99	54.00	18.91	119	104	Horizontal
5	5372.1861	37.34	16.08	54.00	16.66	203	104	Horizontal
6	5372.4362	49.11	16.08	74.00	24.89	222	104	Horizontal





4.10.1.9 11A20_100 ANT 1_Vertical



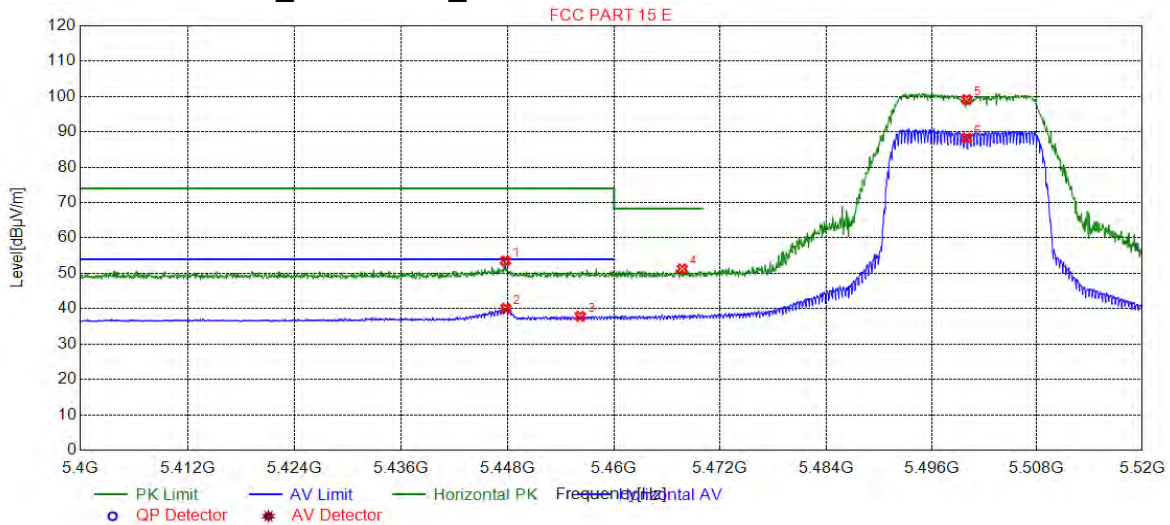
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.2216	37.02	16.25	54.00	16.98	275	271	Vertical
2	5456.3682	50.65	16.25	74.00	23.35	267	194	Vertical
3	5457.7489	36.77	16.25	54.00	17.23	236	51	Vertical
4	5469.4547	50.35	16.25	68.30	17.95	172	227	Vertical
5	5500.0000	87.78	16.25	0.00	-87.78	236	320	Vertical
6	5500.0000	76.57	16.25	0.00	-76.57	188	7	Vertical





4.10.1.10 11A20_100 ANT 1_ Horizontal



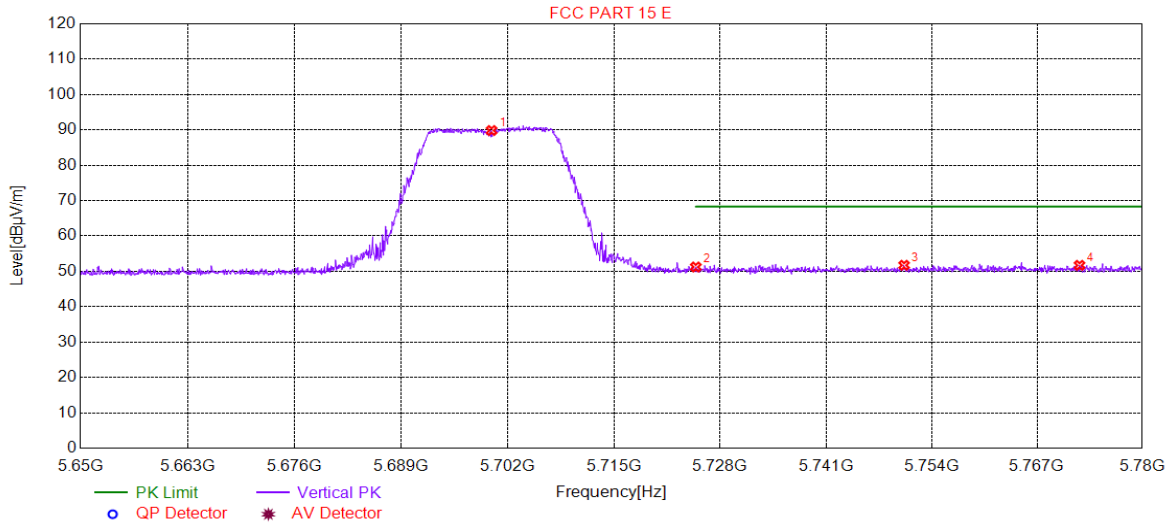
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.7239	53.53	16.25	74.00	20.47	152	102	Horizontal
2	5447.7839	40.10	16.25	54.00	13.90	244	102	Horizontal
3	5456.1881	37.86	16.25	54.00	16.14	172	102	Horizontal
4	5467.7139	51.26	16.25	68.30	17.04	223	107	Horizontal
5	5500.0000	99.16	16.25	0.00	-99.16	233	102	Horizontal
6	5500.0000	88.26	16.25	0.00	-88.26	223	102	Horizontal





4.10.1.11 11A20_140 ANT 1_Vertical



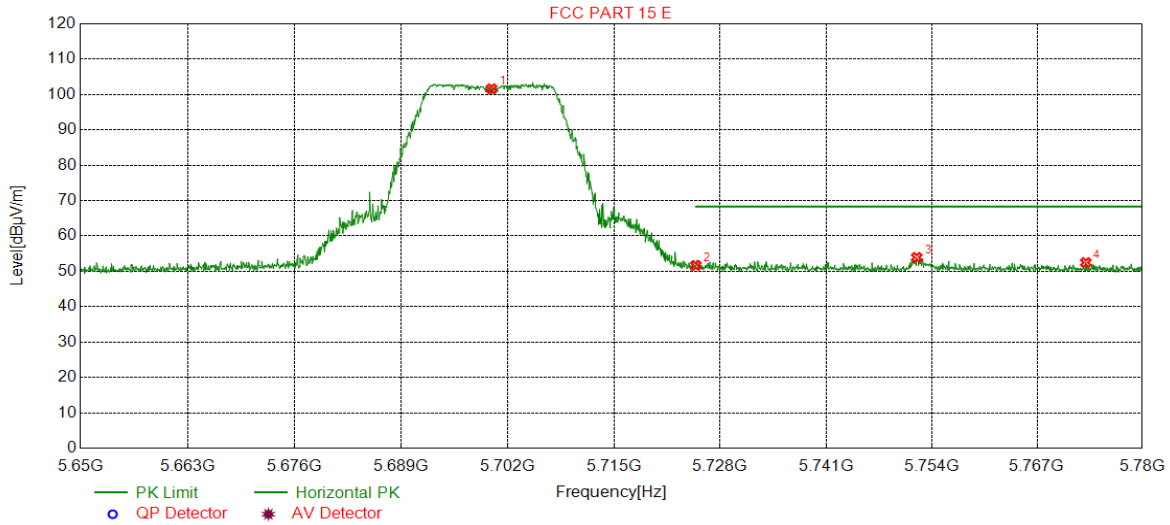
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	89.82	16.80	0.00	-89.82	234	2	Vertical
2	5725.0000	51.23	16.96	68.30	17.07	284	299	Vertical
3	5750.6053	51.72	17.12	68.30	16.58	161	19	Vertical
4	5772.2611	51.70	17.15	68.30	16.60	248	289	Vertical





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	101.64	16.80	0.00	-101.64	133	108	Horizontal
2	5725.0000	51.68	16.96	68.30	16.62	209	122	Horizontal
3	5752.1661	53.94	17.12	68.30	14.36	127	108	Horizontal
4	5773.0415	52.49	17.15	68.30	15.81	206	24	Horizontal



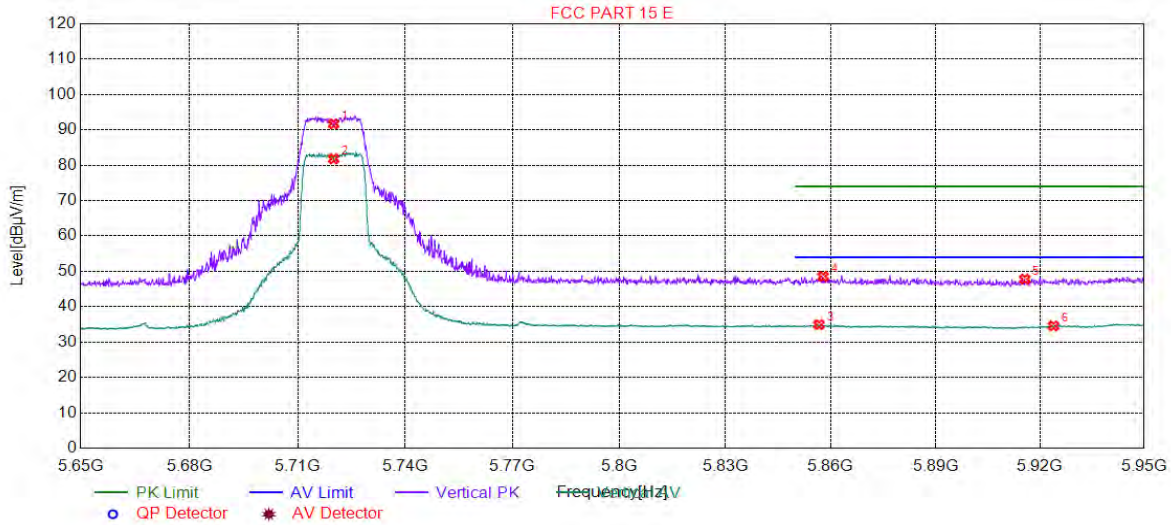
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4.10.1.13 11A20_144 ANT 1_Vertical



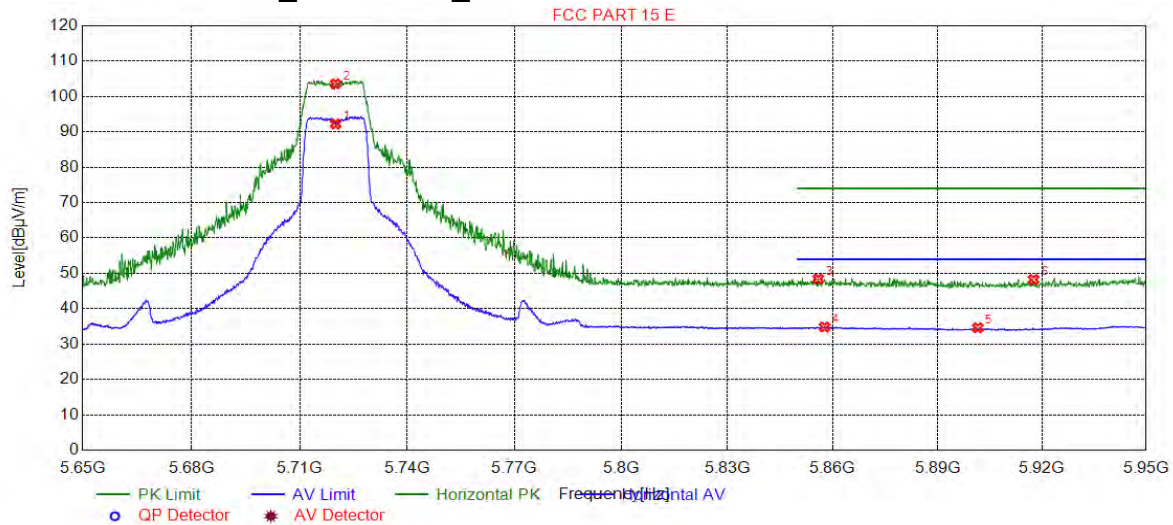
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	91.69	16.93	0.00	-91.69	284	36	Vertical
2	5720.0000	81.80	16.93	0.00	-81.80	185	29	Vertical
3	5856.6533	34.93	17.24	54.00	19.07	291	29	Vertical
4	5857.8539	48.55	17.24	74.00	25.45	245	286	Vertical
5	5915.6328	47.81	17.35	74.00	26.19	150	138	Vertical
6	5923.8869	34.57	17.48	54.00	19.43	282	43	Vertical





4.10.1.14 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	92.23	16.93	0.00	-92.23	223	344	Horizontal
2	5720.0000	103.58	16.93	0.00	-103.58	194	344	Horizontal
3	5855.9030	48.42	17.24	74.00	25.58	125	79	Horizontal
4	5857.7039	34.83	17.24	54.00	19.17	139	344	Horizontal
5	5901.5258	34.60	17.13	54.00	19.40	161	139	Horizontal
6	5917.5838	48.26	17.38	74.00	25.74	127	344	Horizontal



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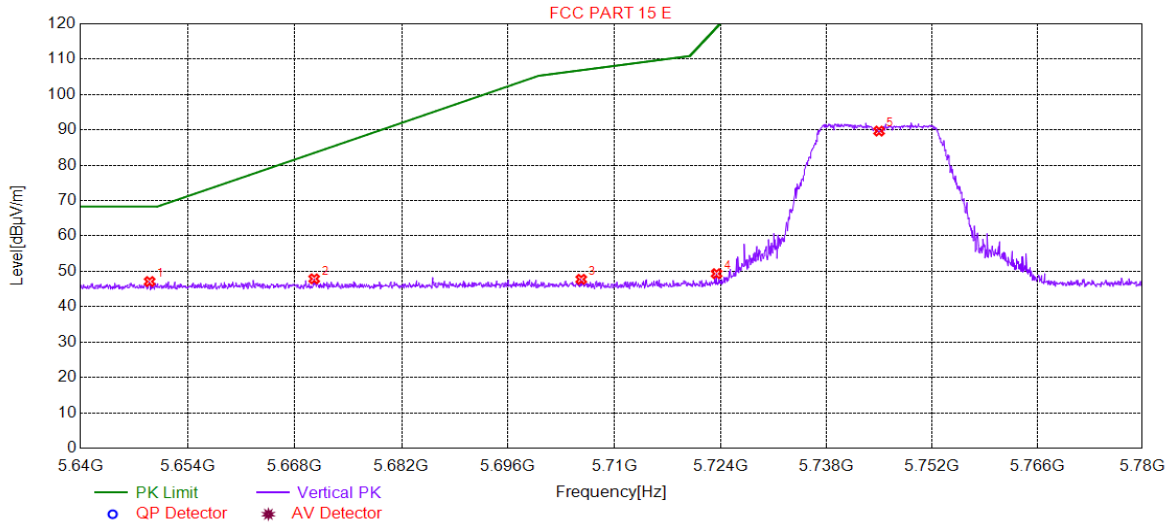
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4.10.1.15 11A20_149 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5649.0345	47.12	16.53	68.30	21.18	209	0	Vertical
2	5670.5353	47.88	16.64	83.50	35.62	203	290	Vertical
3	5705.6228	47.75	16.84	106.87	59.12	245	148	Vertical
4	5723.4817	49.34	16.95	118.84	69.50	178	162	Vertical
5	5745.0000	89.66	17.09	0.00	-89.66	254	344	Vertical



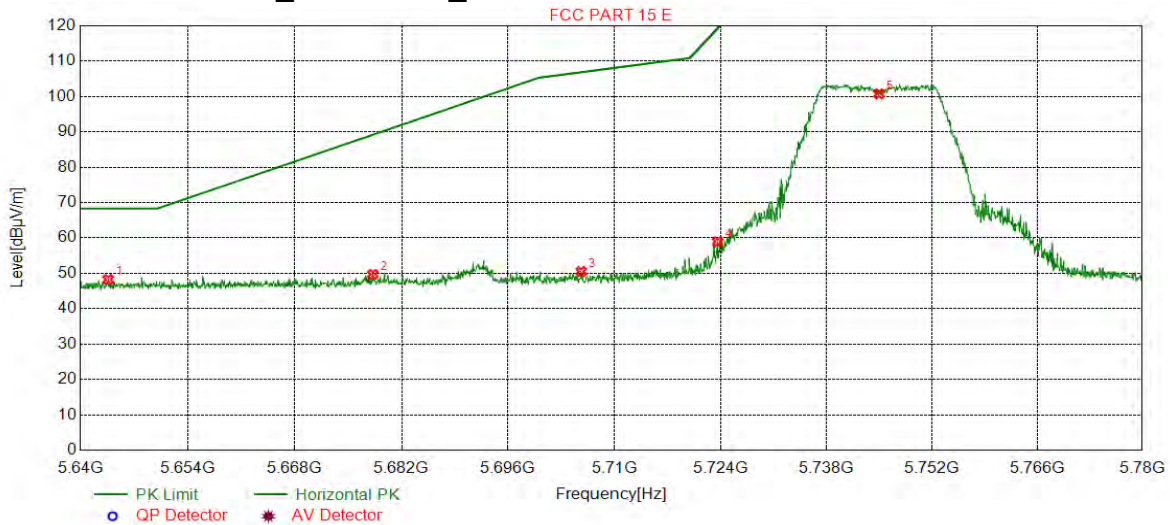
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4.10.1.16 11A20_149 ANT 1_ Horizontal



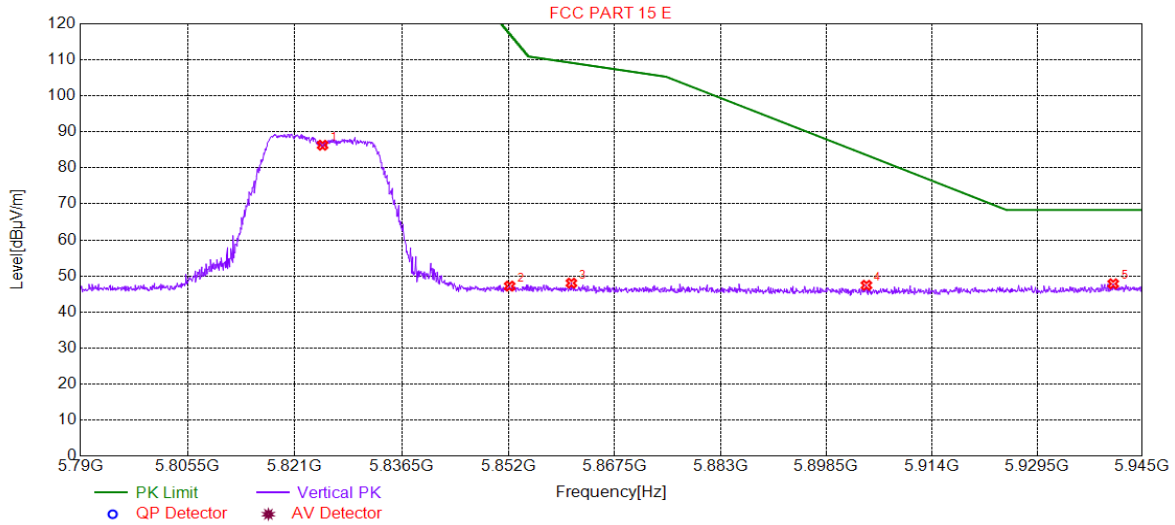
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.6418	48.28	16.54	68.30	20.02	213	108	Horizontal
2	5678.2391	49.73	16.68	89.20	39.47	232	108	Horizontal
3	5705.6228	50.54	16.84	106.87	56.33	101	108	Horizontal
4	5723.6218	58.91	16.95	119.16	60.25	169	108	Horizontal
5	5745.0000	100.71	17.09	0.00	-100.71	123	108	Horizontal





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	86.29	17.23	0.00	-86.29	182	153	Vertical
2	5852.1861	47.18	17.25	117.32	70.14	188	79	Vertical
3	5861.1806	48.01	17.23	109.17	61.16	185	120	Vertical
4	5904.3697	47.42	17.18	83.57	36.15	289	112	Vertical
5	5940.7354	47.82	17.74	68.30	20.48	180	2	Vertical



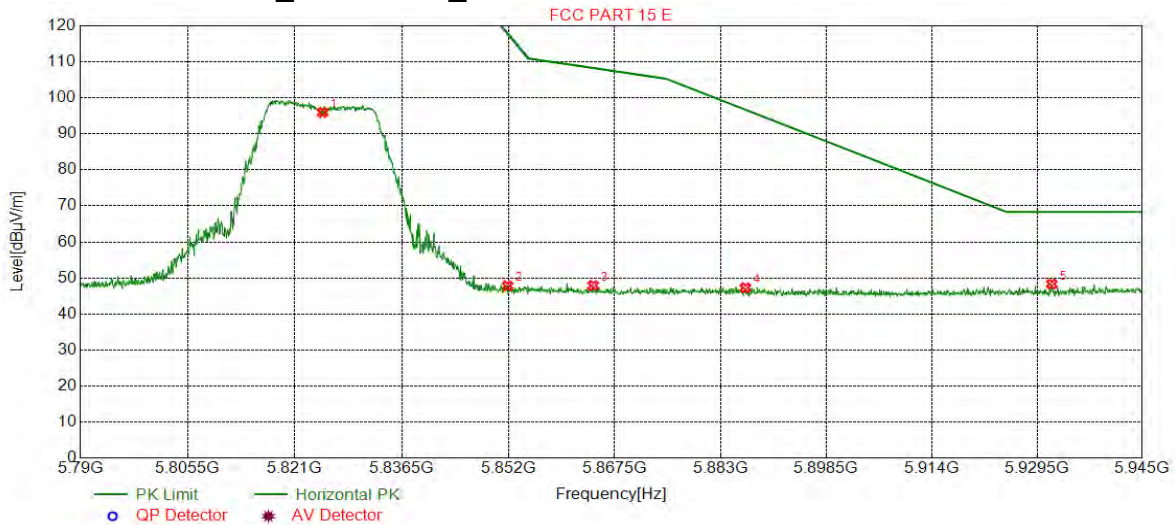
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4.10.1.18 11A20_165 ANT 1_ Horizontal



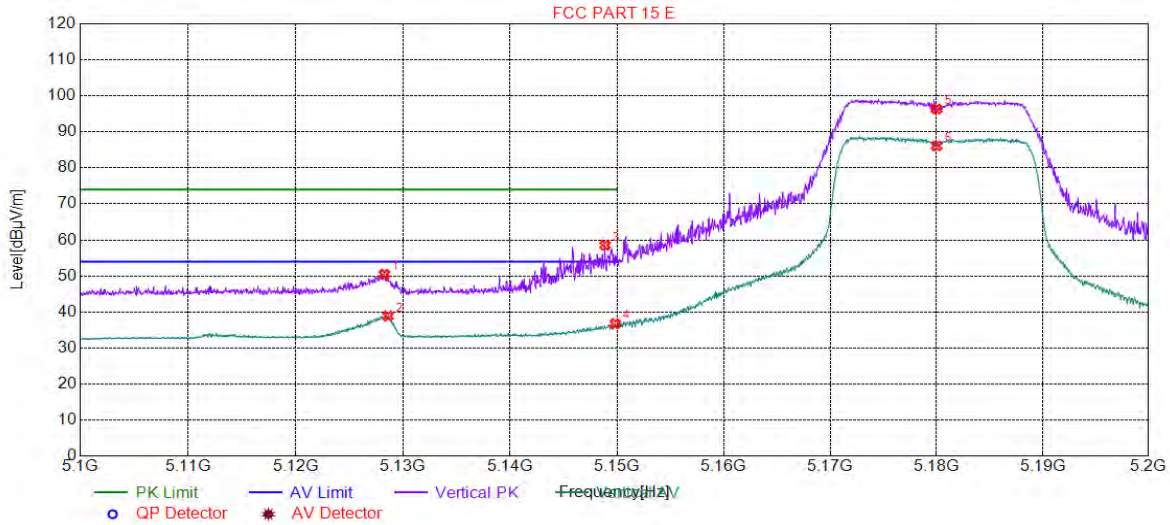
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	95.94	17.23	0.00	-95.94	105	108	Horizontal
2	5851.8759	47.84	17.25	118.02	70.18	117	113	Horizontal
3	5864.3597	47.92	17.22	108.28	60.36	161	127	Horizontal
4	5886.6133	47.28	17.15	96.71	49.43	107	251	Horizontal
5	5931.6633	48.31	17.60	68.30	19.99	177	104	Horizontal





4.10.1.19 11N20_36 ANT 1_Vertical



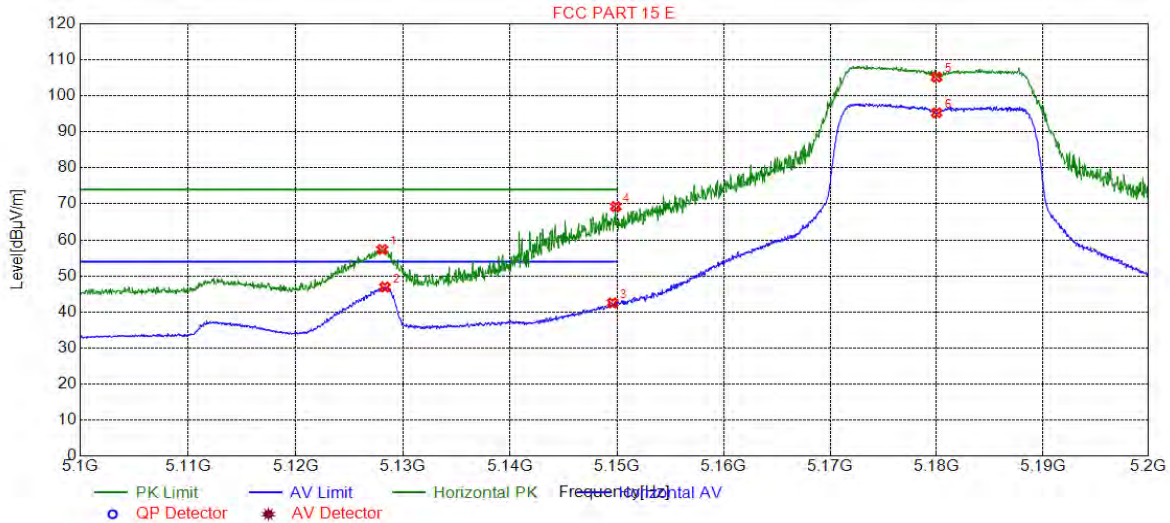
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.2641	50.46	15.33	74.00	23.54	292	35	Vertical
2	5128.6143	38.87	15.34	54.00	15.13	162	35	Vertical
3	5148.8744	58.53	15.51	74.00	15.47	195	35	Vertical
4	5149.8249	36.74	15.52	54.00	17.26	233	35	Vertical
5	5180.0000	96.36	15.56	0.00	-96.36	162	46	Vertical
6	5180.0000	86.10	15.56	0.00	-86.10	163	41	Vertical





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	5128.0640	57.36	15.33	74.00	16.64	245	341	Horizontal
2	5128.3142	46.91	15.33	54.00	7.09	178	346	Horizontal
3	5149.5748	42.52	15.52	54.00	11.48	222	346	Horizontal
4	5149.8749	69.25	15.52	74.00	4.75	206	61	Horizontal
5	5180.0000	105.20	15.56	0.00	-105.20	168	66	Horizontal
6	5180.0000	95.29	15.56	0.00	-95.29	191	72	Horizontal



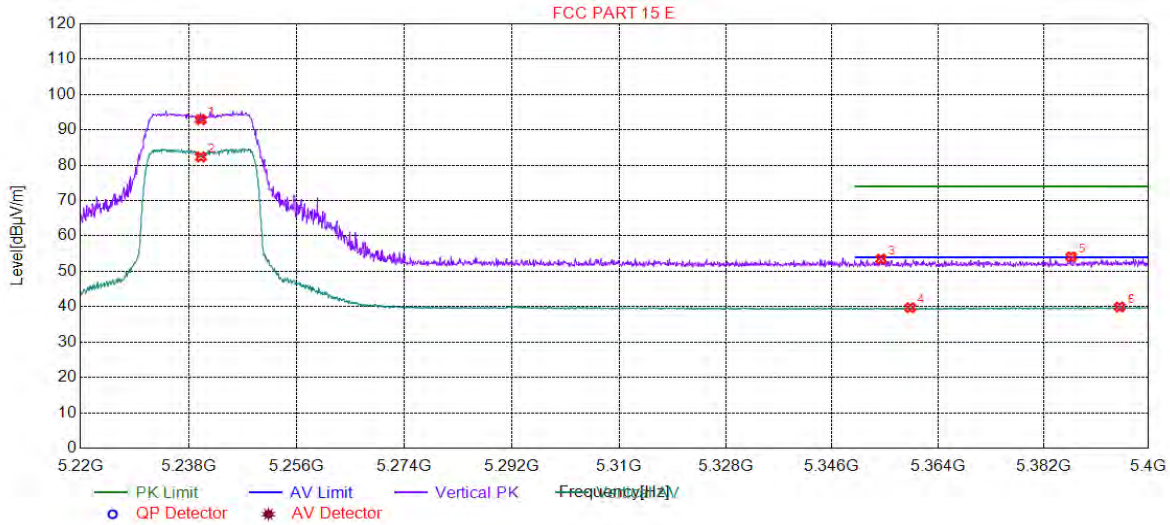
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4.10.1.21 11N20_48 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	92.90	15.49	0.00	-92.90	209	251	Vertical
2	5240.0000	82.35	15.49	0.00	-82.35	241	251	Vertical
3	5354.3472	53.48	15.97	74.00	20.52	294	174	Vertical
4	5359.2997	39.73	16.00	54.00	14.27	174	140	Vertical
5	5386.7634	54.12	16.17	74.00	19.88	296	140	Vertical
6	5395.0475	39.92	16.22	54.00	14.08	173	85	Vertical



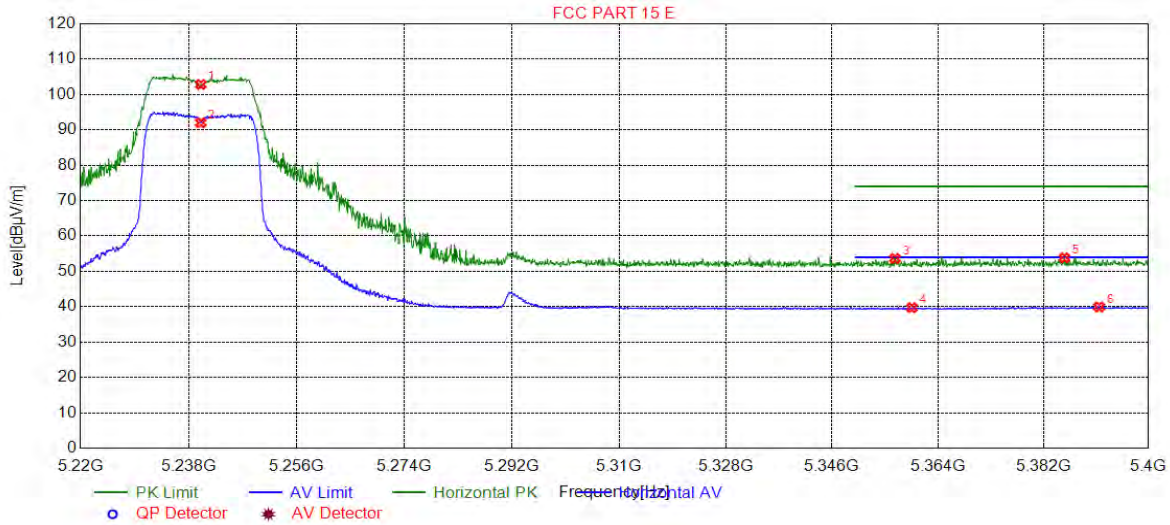
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4.10.1.22 11N20_48 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.0000	102.85	15.49	0.00	-102.85	129	344	Horizontal
2	5240.0000	92.02	15.49	0.00	-92.02	152	70	Horizontal
3	5356.6883	53.64	15.98	74.00	20.36	126	63	Horizontal
4	5359.5698	39.72	16.00	54.00	14.28	119	303	Horizontal
5	5385.5928	53.83	16.16	74.00	20.17	104	112	Horizontal
6	5391.5358	39.94	16.20	54.00	14.06	166	268	Horizontal



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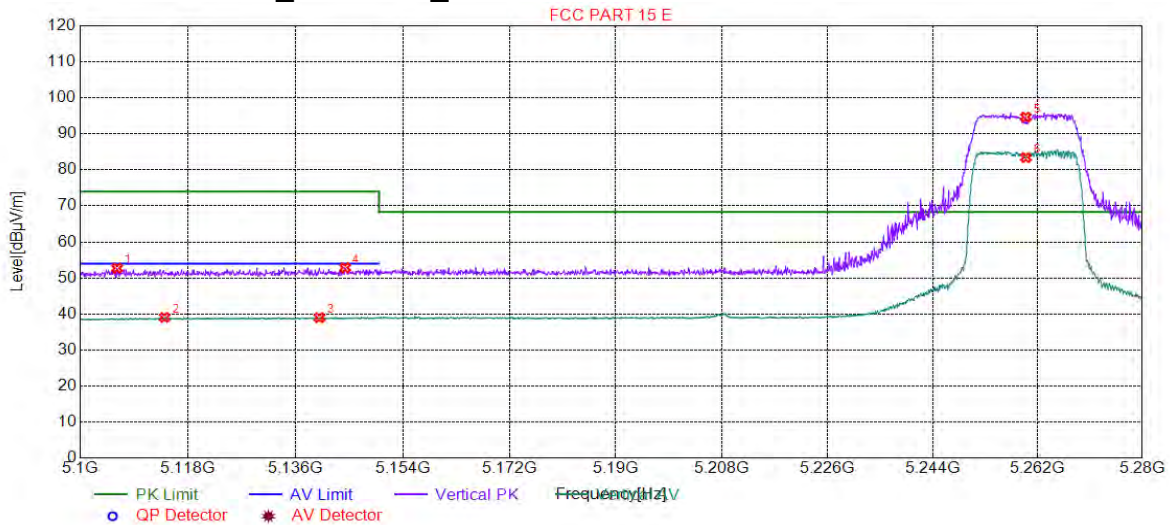
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4.10.1.23 11N20_52 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5106.1231	52.73	15.14	74.00	21.27	174	112	Vertical
2	5114.0470	39.04	15.21	54.00	14.96	153	175	Vertical
3	5139.9800	38.99	15.43	54.00	15.01	156	126	Vertical
4	5144.3022	52.85	15.47	74.00	21.15	218	359	Vertical
5	5260.0000	94.68	15.51	68.30	-26.38	267	251	Vertical
6	5260.0000	83.43	15.51	0.00	-83.43	225	244	Vertical



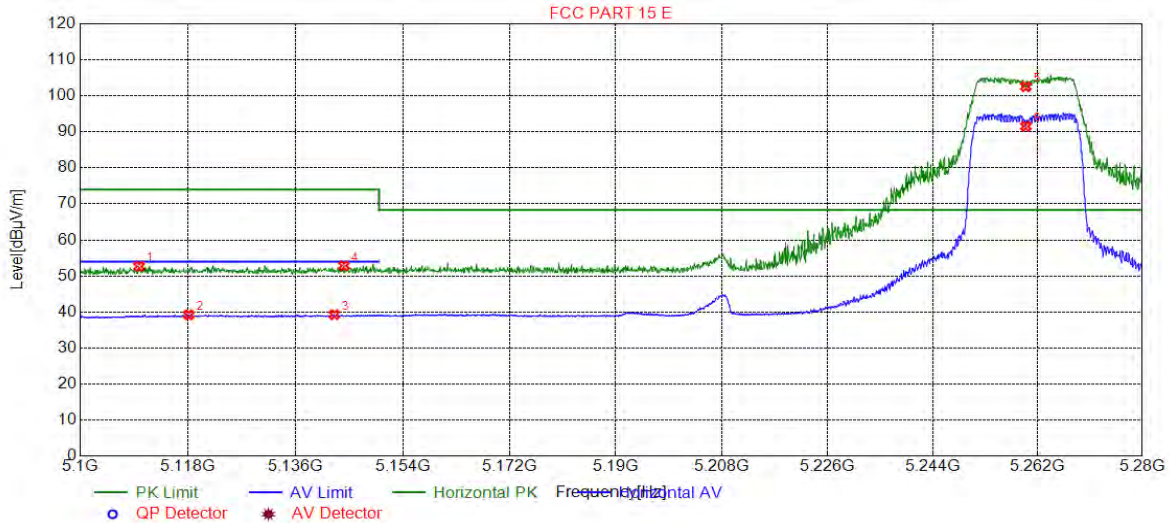
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4.10.1.24 11N20_52 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5109.8149	52.67	15.17	74.00	21.33	187	256	Horizontal
2	5118.0991	39.23	15.25	54.00	14.77	204	344	Horizontal
3	5142.5013	39.26	15.46	54.00	14.74	179	187	Horizontal
4	5144.1221	52.83	15.47	74.00	21.17	109	330	Horizontal
5	5260.0000	102.55	15.51	68.30	-34.25	146	344	Horizontal
6	5260.0000	91.54	15.51	0.00	-91.54	110	344	Horizontal



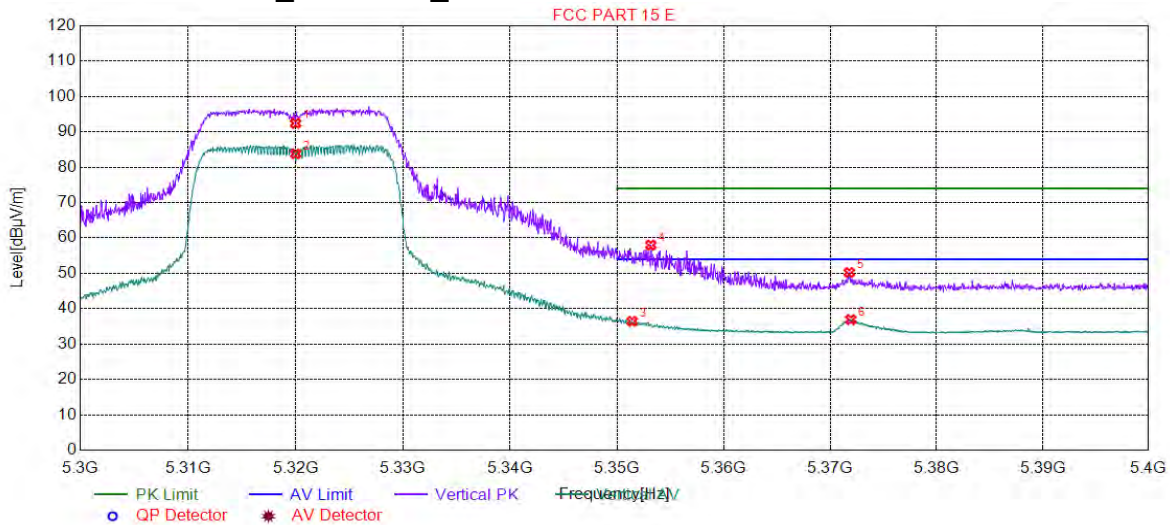
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4.10.1.25 11N20_64 ANT 1_Vertical



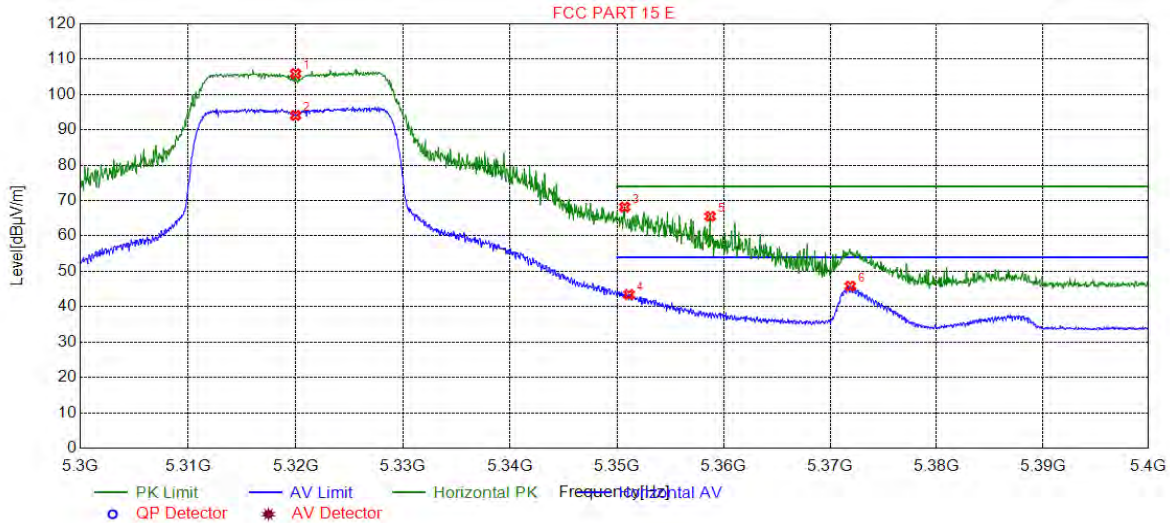
Suspected List

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1	5320.0000	92.41	15.80	0.00	-92.41	199	243	Vertical
2	5320.0000	83.81	15.80	0.00	-83.81	249	230	Vertical
3	5351.4257	36.44	15.95	54.00	17.56	286	243	Vertical
4	5353.1766	58.02	15.96	74.00	15.98	215	236	Vertical
5	5371.7859	50.26	16.08	74.00	23.74	211	36	Vertical
6	5371.9360	36.91	16.08	54.00	17.09	165	354	Vertical





4.10.1.26 11N20_64 ANT 1_ Horizontal



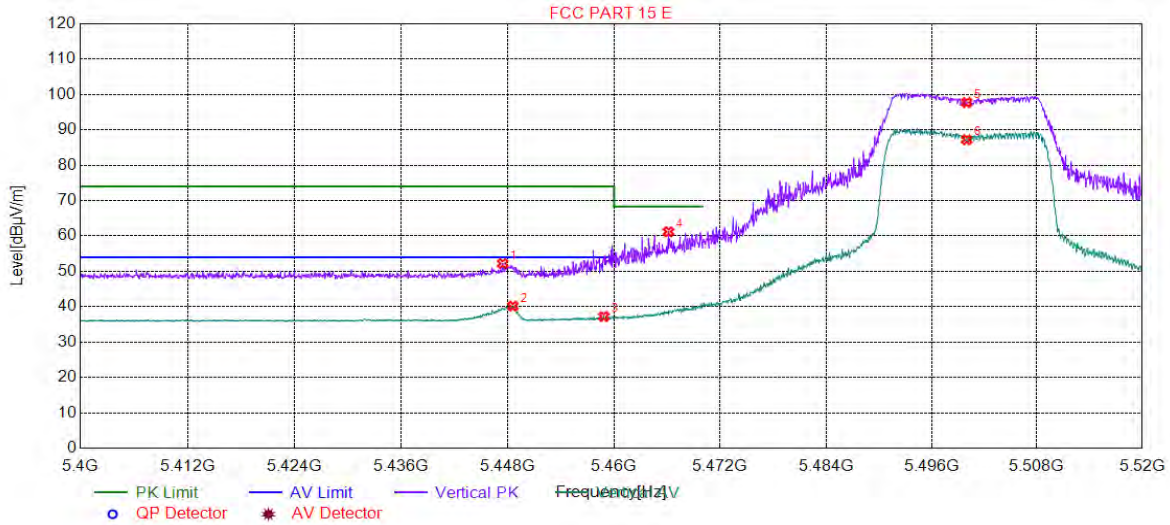
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.0000	105.89	15.80	0.00	-105.89	204	344	Horizontal
2	5320.0000	94.07	15.80	0.00	-94.07	229	344	Horizontal
3	5350.7254	68.17	15.94	74.00	5.83	240	344	Horizontal
4	5351.1256	43.44	15.95	54.00	10.56	161	344	Horizontal
5	5358.7294	65.54	15.99	74.00	8.46	115	344	Horizontal
6	5371.8859	45.84	16.08	54.00	8.16	169	344	Horizontal





4.10.1.27 11N20_100 ANT 1_Vertical



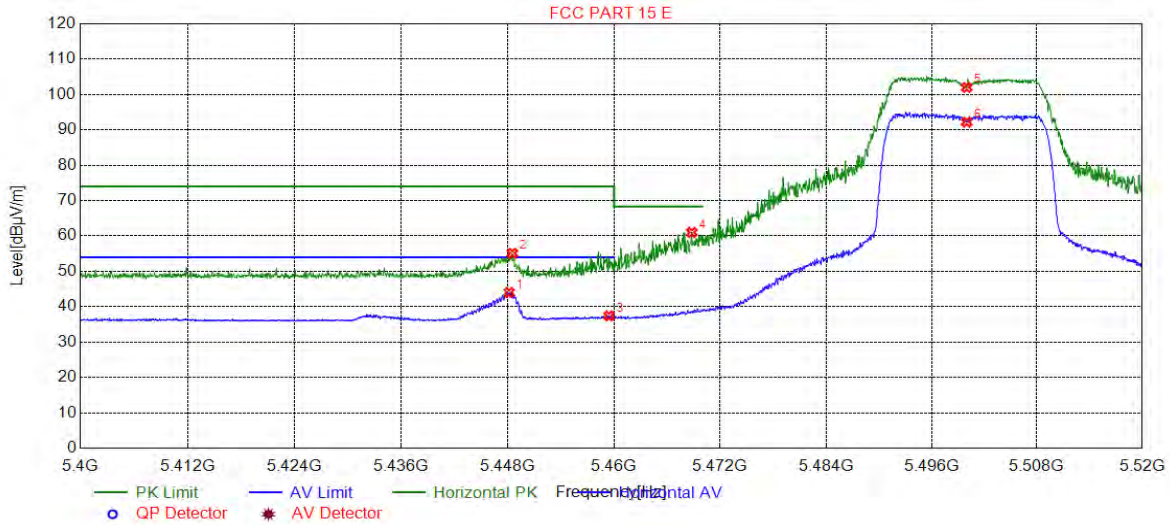
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.4237	52.21	16.25	74.00	21.79	229	35	Vertical
2	5448.5643	40.17	16.25	54.00	13.83	217	35	Vertical
3	5458.8294	37.23	16.25	54.00	16.77	286	30	Vertical
4	5466.1531	61.20	16.25	68.30	7.10	189	35	Vertical
5	5500.0000	97.74	16.25	0.00	-97.74	285	35	Vertical
6	5500.0000	87.24	16.25	0.00	-87.24	153	30	Vertical





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	5448.1441	44.04	16.25	54.00	9.96	118	346	Horizontal
2	5448.5043	55.10	16.25	74.00	18.90	142	346	Horizontal
3	5459.4297	37.43	16.25	54.00	16.57	101	346	Horizontal
4	5468.7944	61.01	16.25	68.30	7.29	217	77	Horizontal
5	5500.0000	102.00	16.25	0.00	-102.00	164	346	Horizontal
6	5500.0000	92.22	16.25	0.00	-92.22	196	346	Horizontal



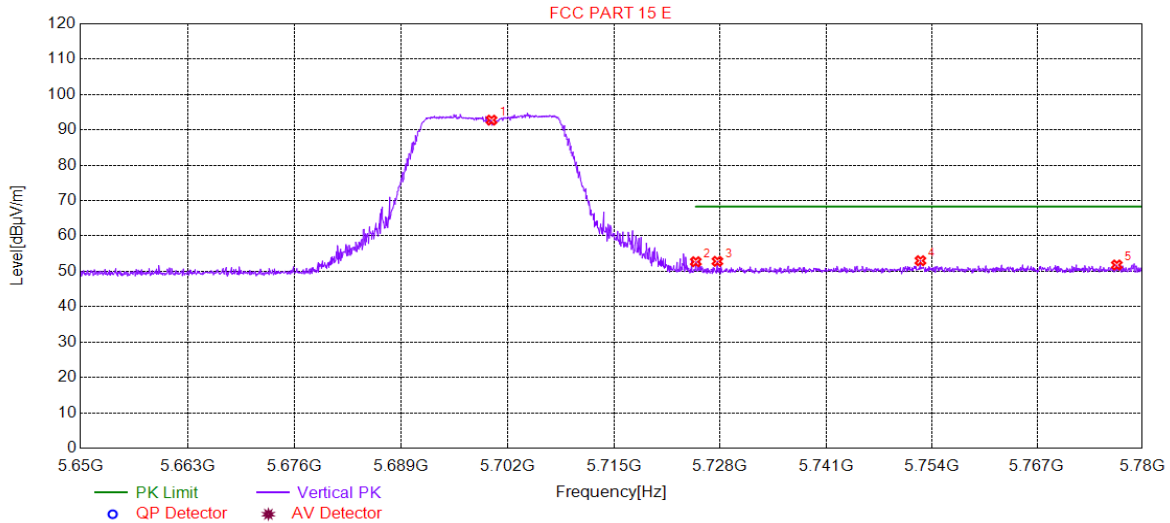
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4.10.1.29 11N20_140 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	92.76	16.80	0.00	-92.76	187	344	Vertical
2	5725.0000	52.72	16.96	68.30	15.58	197	25	Vertical
3	5727.6488	52.84	16.98	68.30	15.46	156	344	Vertical
4	5752.6213	53.01	17.12	68.30	15.29	229	344	Vertical
5	5776.8784	51.80	17.16	68.30	16.50	172	244	Vertical



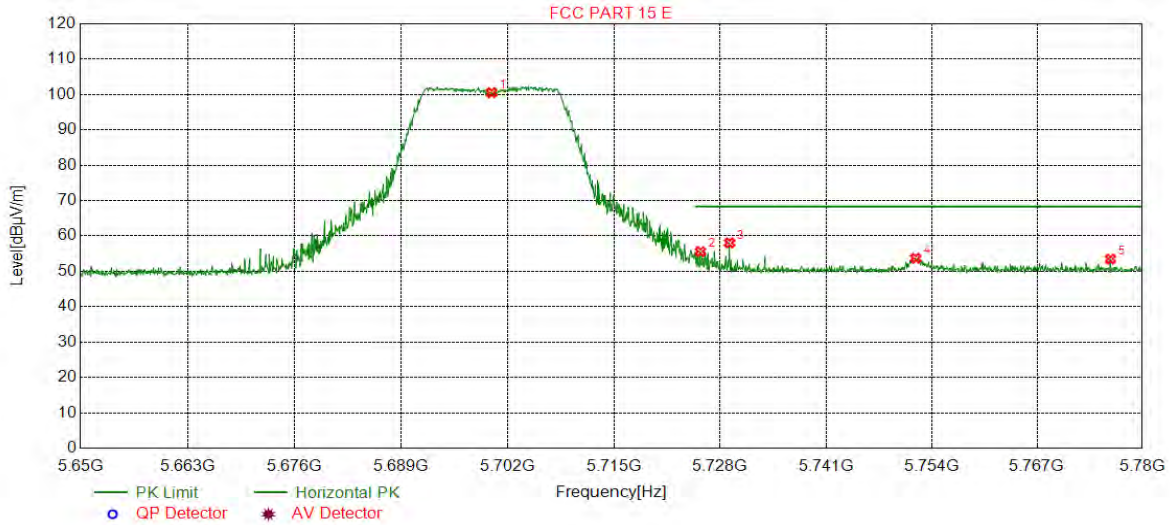
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4.10.1.30 11N20_140 ANT 1_ Horizontal



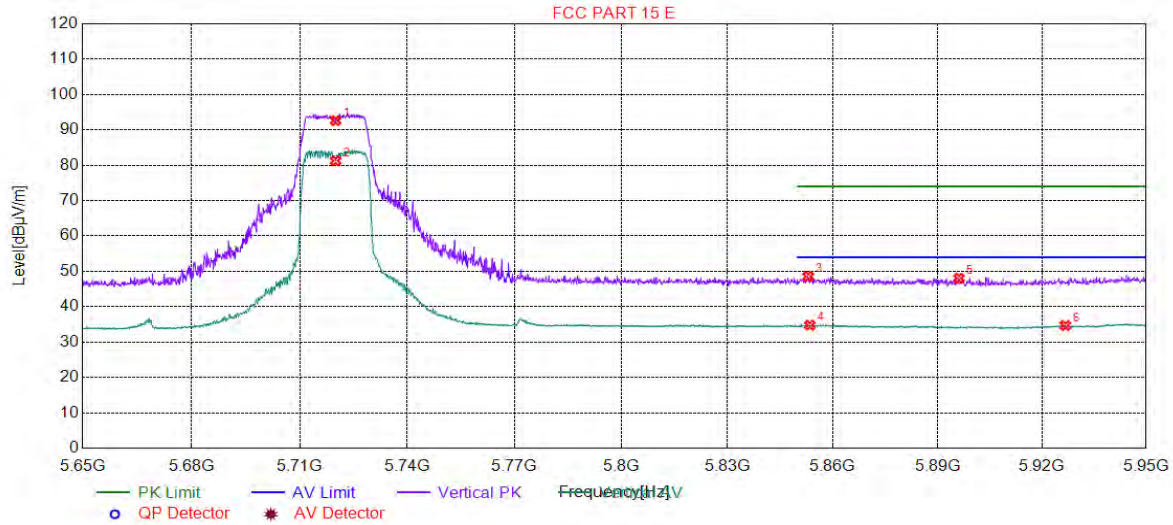
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.0000	100.50	16.80	0.00	-100.50	222	356	Horizontal
2	5725.5678	55.60	16.96	68.30	12.70	174	80	Horizontal
3	5729.1446	58.06	16.99	68.30	10.24	183	356	Horizontal
4	5752.0360	53.71	17.12	68.30	14.59	176	356	Horizontal
5	5776.0980	53.45	17.16	68.30	14.85	202	149	Horizontal





4.10.1.31 11N20_144 ANT 1_Vertical



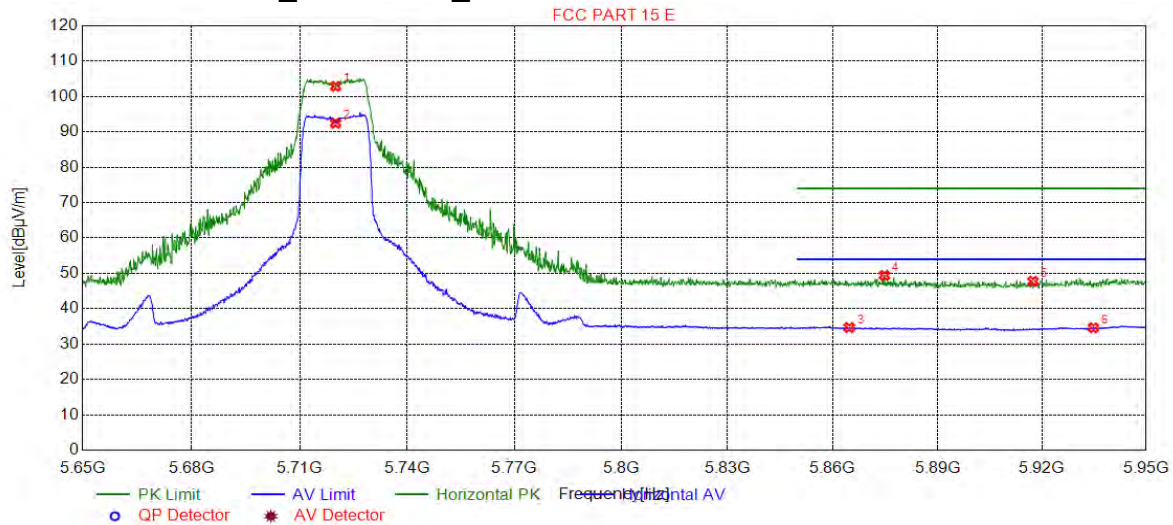
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5720.0000	92.62	16.93	0.00	-92.62	267	36	Vertical
2	5720.0000	81.26	16.93	0.00	-81.26	158	16	Vertical
3	5853.0515	48.57	17.25	74.00	25.43	230	222	Vertical
4	5853.5018	34.78	17.25	54.00	19.22	164	256	Vertical
5	5896.1231	48.06	17.12	74.00	25.94	234	173	Vertical
6	5926.7384	34.68	17.52	54.00	19.32	287	132	Vertical





4.10.1.32 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	102.87	16.93	0.00	-102.87	138	344	Horizontal
2	5720.0000	92.46	16.93	0.00	-92.46	243	344	Horizontal
3	5864.7574	34.66	17.22	54.00	19.34	109	109	Horizontal
4	5874.8124	49.42	17.19	74.00	24.58	217	136	Horizontal
5	5917.4337	47.76	17.38	74.00	26.24	222	109	Horizontal
6	5934.8424	34.60	17.65	54.00	19.40	178	122	Horizontal



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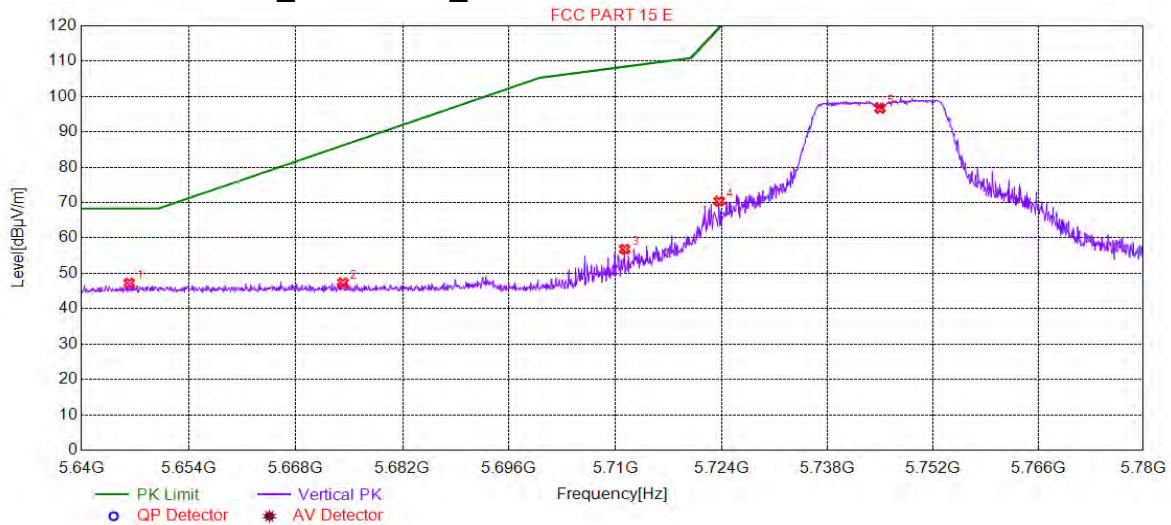
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4.10.1.33 11N20_149 ANT 1_Vertical



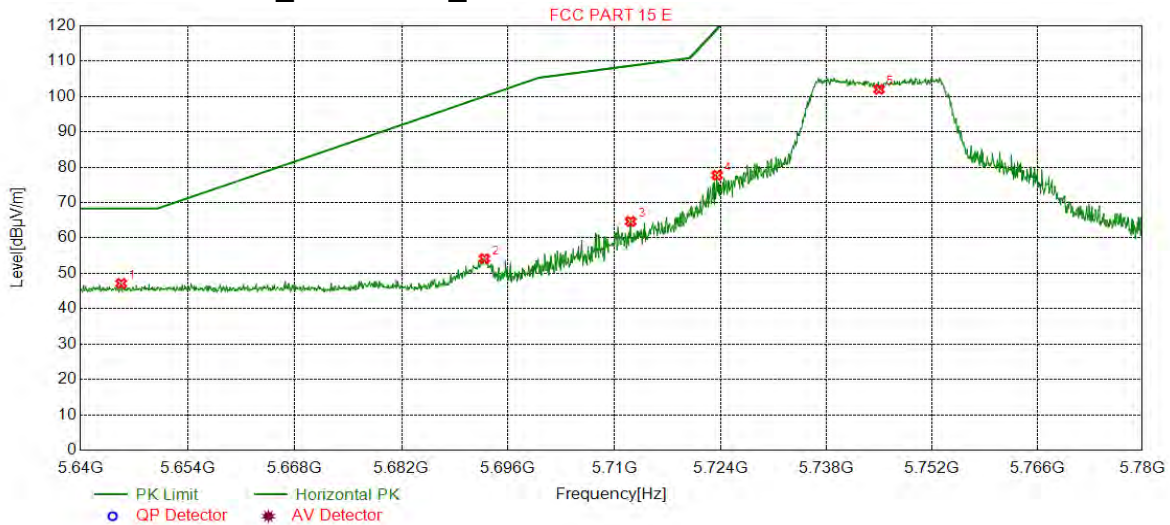
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.2331	47.26	16.53	68.30	21.04	158	51	Vertical
2	5674.1771	47.32	16.66	86.19	38.87	154	18	Vertical
3	5711.2256	56.83	16.87	108.44	51.61	219	344	Vertical
4	5723.6918	70.37	16.95	119.32	48.95	229	344	Vertical
5	5745.0000	96.67	17.09	0.00	-96.67	248	344	Vertical





4.10.1.34 11N20_149 ANT 1_ Horizontal



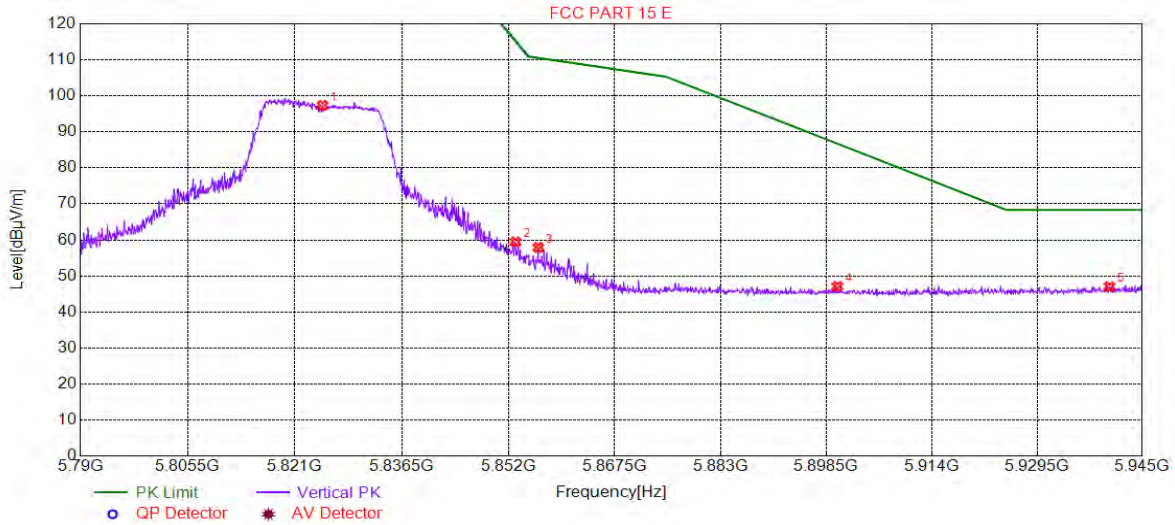
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.3227	47.16	16.54	68.30	21.14	113	347	Horizontal
2	5692.8764	54.17	16.76	100.03	45.86	175	356	Horizontal
3	5712.1361	64.68	16.88	108.70	44.02	194	56	Horizontal
4	5723.5518	77.74	16.95	119.00	41.26	150	356	Horizontal
5	5745.0000	102.03	17.09	0.00	-102.03	197	356	Horizontal





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	97.32	17.23	0.00	-97.32	187	58	Vertical
2	5853.0390	59.44	17.25	115.37	55.93	197	174	Vertical
3	5856.3732	57.90	17.24	110.52	52.62	281	174	Vertical
4	5900.1051	47.09	17.11	86.72	39.63	261	165	Vertical
5	5940.1926	47.00	17.73	68.30	21.30	295	340	Vertical



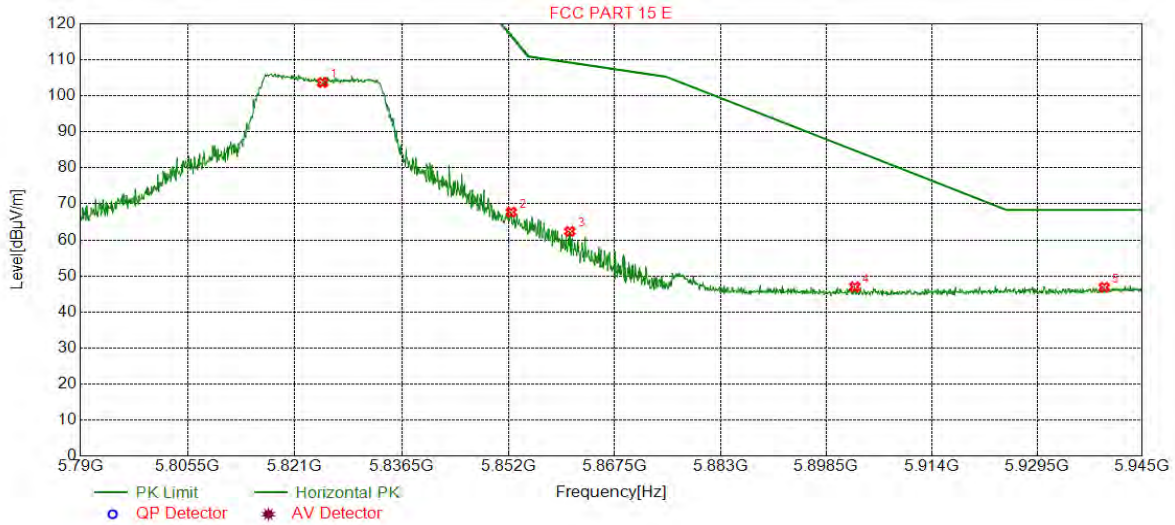
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4.10.1.36 11N20_165 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.0000	103.69	17.23	0.00	-103.69	133	66	Horizontal
2	5852.4187	67.72	17.25	116.79	49.07	209	16	Horizontal
3	5860.9480	62.37	17.23	109.23	46.86	101	76	Horizontal
4	5902.6638	46.98	17.15	84.83	37.85	187	20	Horizontal
5	5939.4172	46.87	17.72	68.30	21.43	148	16	Horizontal



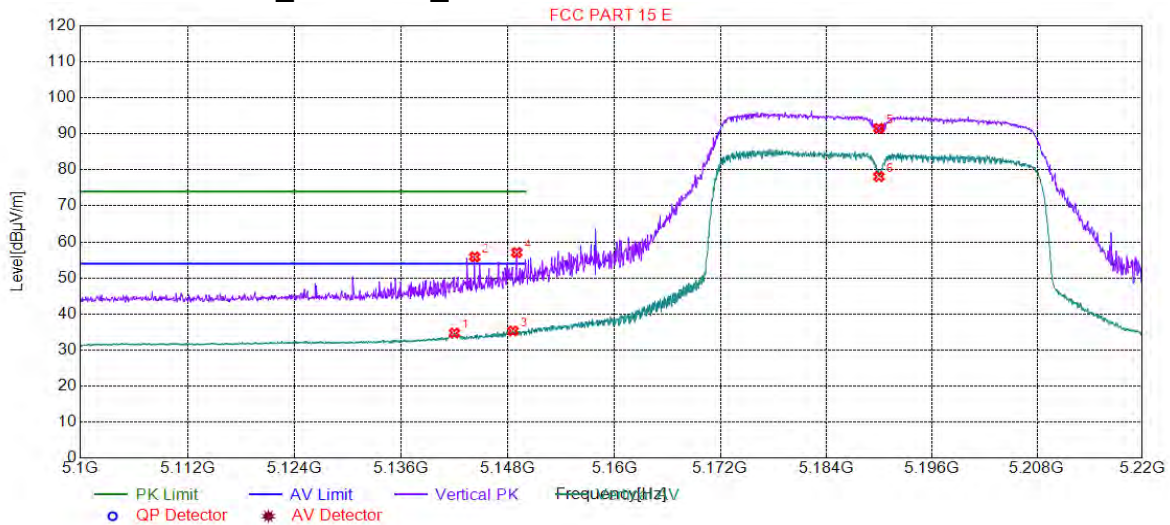
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4.10.1.37 11N40_38 ANT 1_Vertical

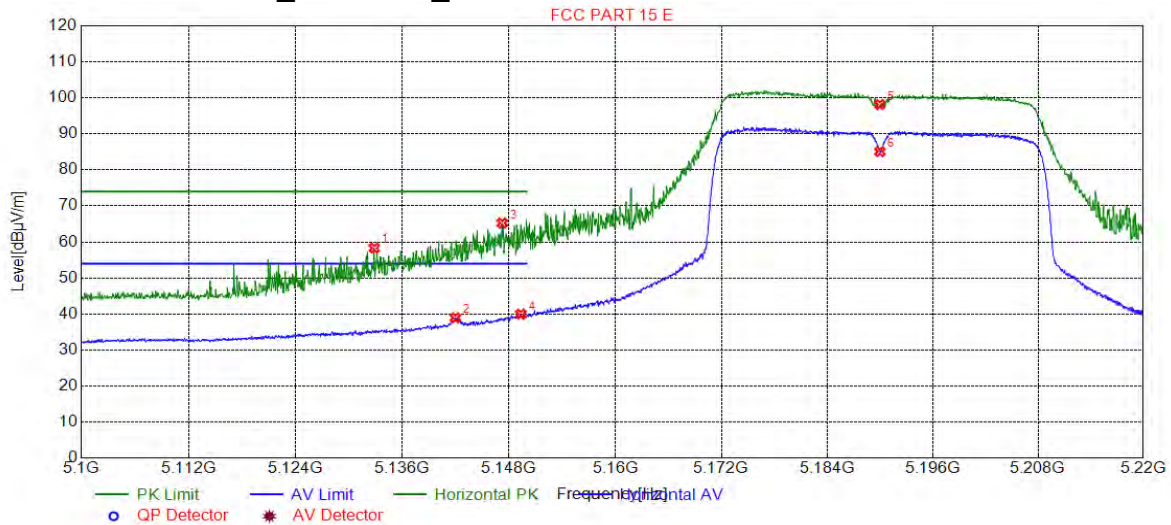


Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.9610	34.71	15.45	54.00	19.29	207	359	Vertical
2	5144.2421	55.85	15.47	74.00	18.15	288	19	Vertical
3	5148.5643	35.27	15.51	54.00	18.73	265	19	Vertical
4	5148.9845	57.06	15.51	74.00	16.94	174	360	Vertical
5	5190.0000	91.52	15.58	0.00	-91.52	220	14	Vertical
6	5190.0000	78.15	15.58	0.00	-78.15	218	359	Vertical



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	5132.8364	58.30	15.37	74.00	15.70	114	346	Horizontal
2	5141.9610	38.93	15.45	54.00	15.07	193	346	Horizontal
3	5147.2436	65.25	15.50	74.00	8.75	243	341	Horizontal
4	5149.3447	39.97	15.51	54.00	14.03	181	346	Horizontal
5	5190.0000	98.17	15.58	0.00	-98.17	212	39	Horizontal
6	5190.0000	85.08	15.58	0.00	-85.08	114	45	Horizontal



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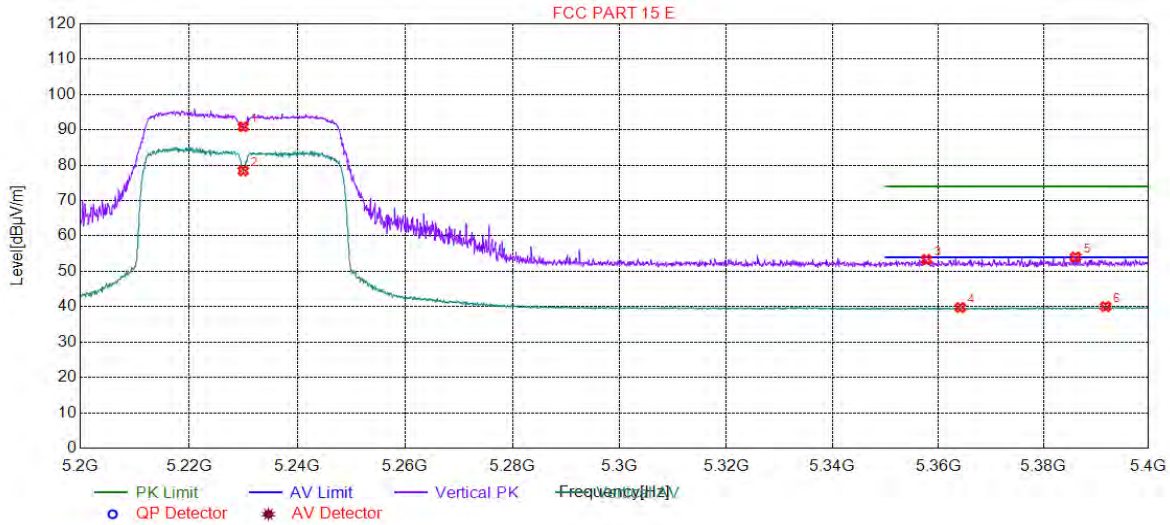
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4.10.1.39 11N40_46 ANT 1_Vertical



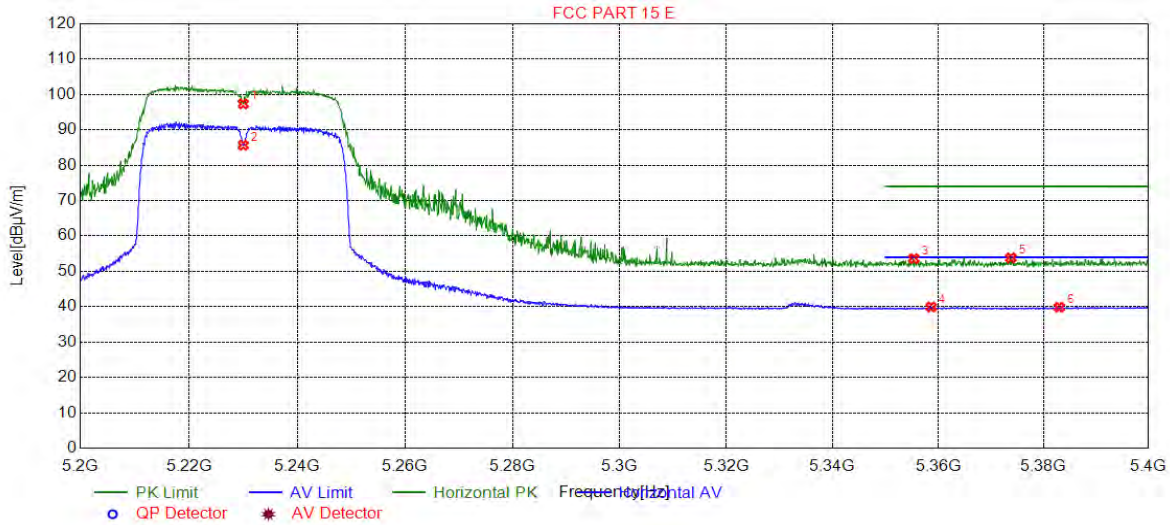
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	90.89	15.51	0.00	-90.89	189	16	Vertical
2	5230.0000	78.44	15.51	0.00	-78.44	163	29	Vertical
3	5357.7789	53.35	15.99	74.00	20.65	295	194	Vertical
4	5364.1821	39.77	16.03	54.00	14.23	186	29	Vertical
5	5386.0930	54.07	16.16	74.00	19.93	282	325	Vertical
6	5391.7959	40.03	16.20	54.00	13.97	245	353	Vertical





4.10.1.40 11N40_46 ANT 1_ Horizontal



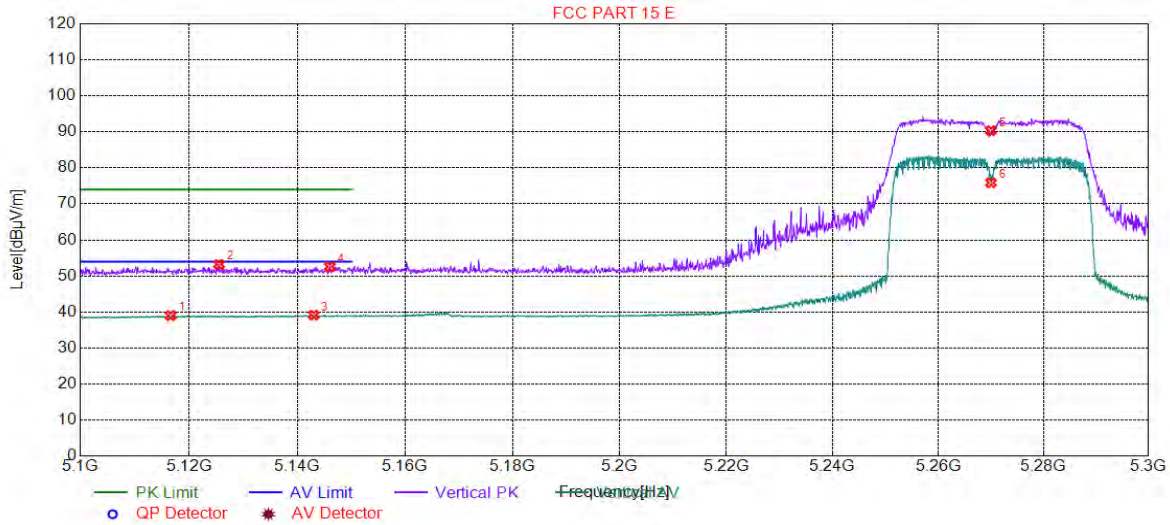
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.0000	97.36	15.51	0.00	-97.36	156	49	Horizontal
2	5230.0000	85.67	15.51	0.00	-85.67	150	42	Horizontal
3	5355.3777	53.59	15.97	74.00	20.41	234	298	Horizontal
4	5358.6793	39.93	15.99	54.00	14.07	207	90	Horizontal
5	5373.7869	53.80	16.09	74.00	20.20	177	62	Horizontal
6	5382.9915	39.86	16.14	54.00	14.14	184	186	Horizontal





4.10.1.41 11N40_54 ANT 1_Vertical



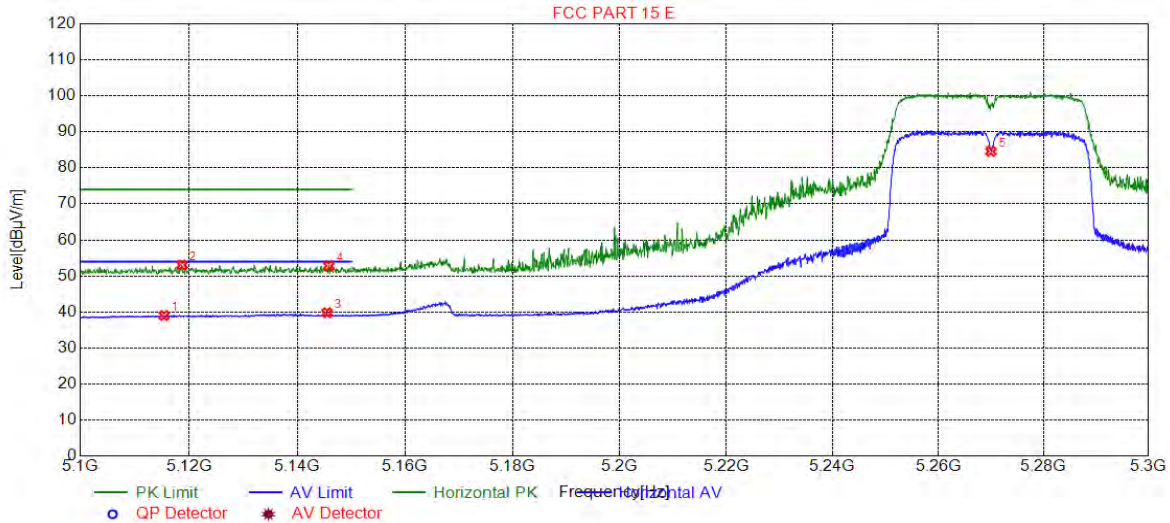
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.6083	39.02	15.23	54.00	14.98	171	77	Vertical
2	5125.5128	53.22	15.31	74.00	20.78	192	91	Vertical
3	5143.0215	39.14	15.46	54.00	14.86	298	179	Vertical
4	5146.0230	52.59	15.49	74.00	21.41	288	301	Vertical
5	5270.0000	90.34	15.56	0.00	-90.34	299	16	Vertical
6	5270.0000	75.89	15.56	0.00	-75.89	152	349	Vertical





4.10.1.42 11N40_54 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.4077	39.02	15.22	54.00	14.98	130	102	Horizontal
2	5118.7094	53.02	15.25	74.00	20.98	217	344	Horizontal
3	5145.5228	39.79	15.48	54.00	14.21	218	344	Horizontal
4	5145.8229	52.83	15.48	74.00	21.17	103	269	Horizontal
5	5270.0000	84.61	15.56	0.00	-84.61	246	331	Horizontal



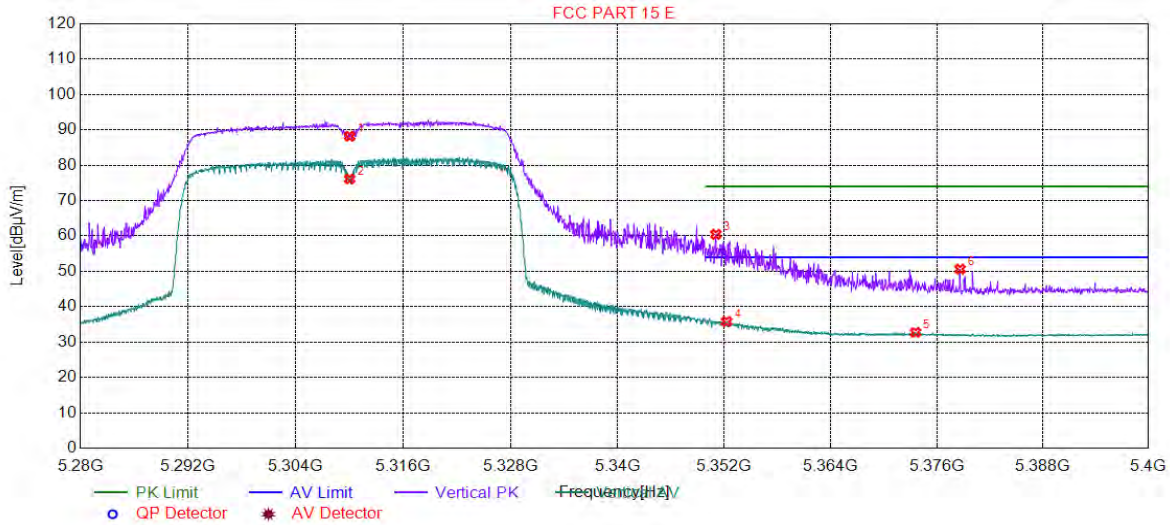
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4.10.1.43 11N40_62 ANT 1_Vertical



Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	88.21	15.75	0.00	-88.21	179	22	Vertical
2	5310.0000	76.12	15.75	0.00	-76.12	179	16	Vertical
3	5351.0755	60.48	15.95	74.00	13.52	224	16	Vertical
4	5352.2761	35.81	15.95	54.00	18.19	290	29	Vertical
5	5373.5868	32.73	16.09	54.00	21.27	257	16	Vertical
6	5378.6293	50.64	16.12	74.00	23.36	284	22	Vertical



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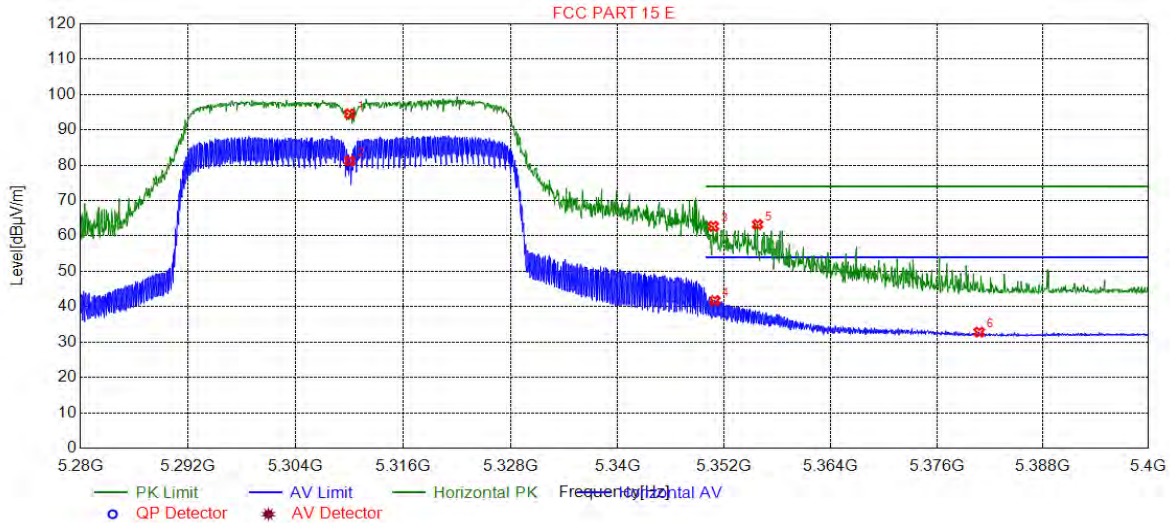
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4.10.1.44 11N40_62 ANT 1_ Horizontal



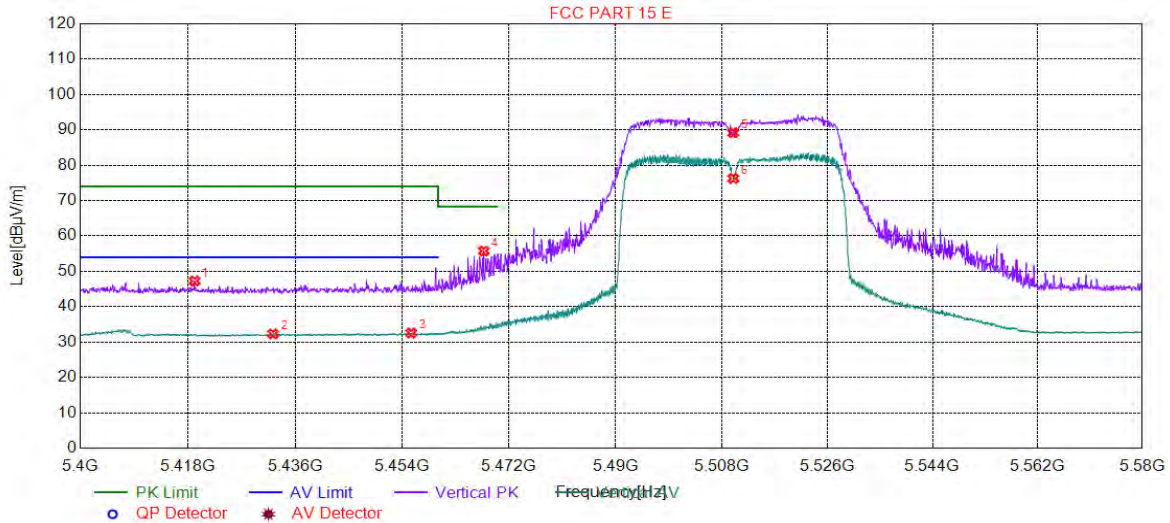
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.0000	94.52	15.75	0.00	-94.52	207	49	Horizontal
2	5310.0000	81.21	15.75	0.00	-81.21	170	42	Horizontal
3	5350.7754	62.74	15.94	74.00	11.26	213	42	Horizontal
4	5350.9555	41.72	15.95	54.00	12.28	204	42	Horizontal
5	5355.7579	63.25	15.98	74.00	10.75	147	42	Horizontal
6	5380.7904	32.83	16.13	54.00	21.17	192	42	Horizontal





4.10.1.45 11N40_102 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5419.0895	47.28	16.25	74.00	26.72	191	184	Vertical
2	5432.2361	32.31	16.25	54.00	21.69	166	344	Vertical
3	5455.4677	32.54	16.25	54.00	21.46	210	24	Vertical
4	5467.7139	55.75	16.25	68.30	12.55	269	17	Vertical
5	5510.0000	89.19	16.28	0.00	-89.19	256	3	Vertical
6	5510.0000	76.26	16.28	0.00	-76.26	219	10	Vertical



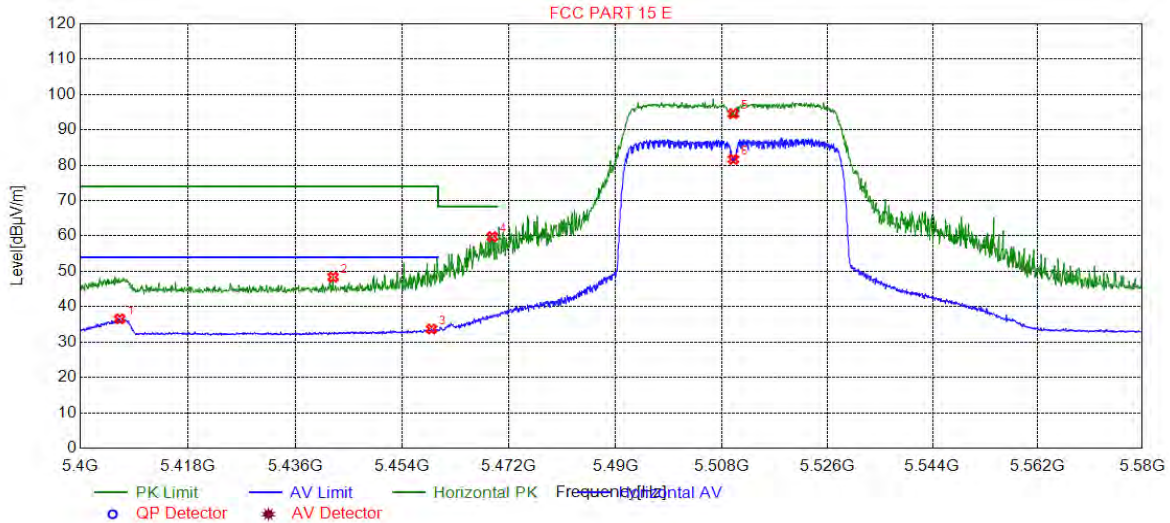
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4.10.1.46 11N40_102 ANT 1_ Horizontal



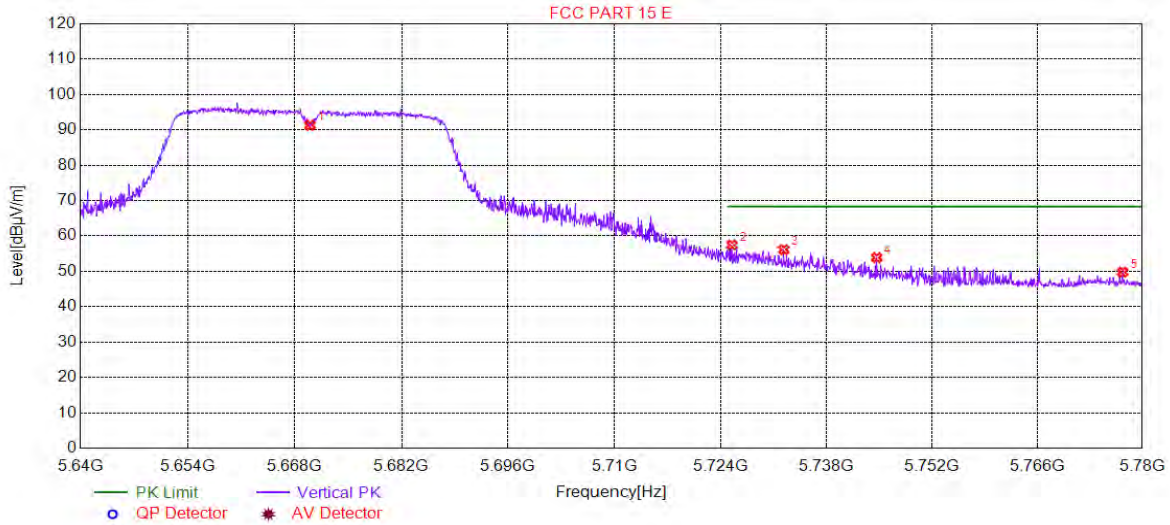
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5406.5733	36.58	16.25	54.00	17.42	174	333	Horizontal
2	5442.3212	48.37	16.25	74.00	25.63	221	63	Horizontal
3	5458.8894	33.70	16.25	54.00	20.30	128	56	Horizontal
4	5469.1546	59.80	16.25	68.30	8.50	125	77	Horizontal
5	5510.0000	94.60	16.28	0.00	-94.60	221	353	Horizontal
6	5510.0000	81.68	16.28	0.00	-81.68	187	339	Horizontal





4.10.1.47 11N40_134 ANT 1_Vertical



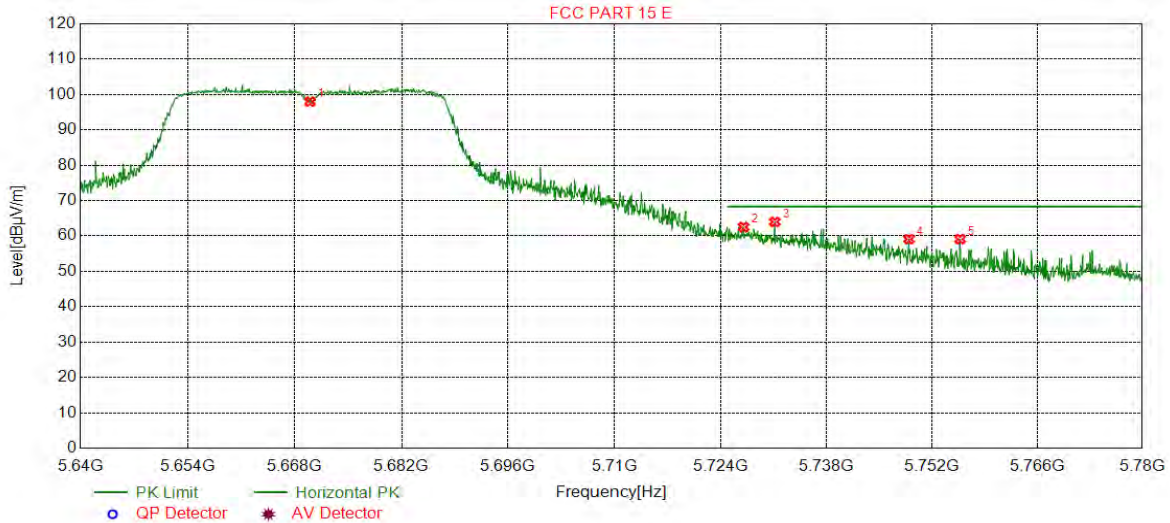
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	91.30	16.64	0.00	-91.30	163	16	Vertical
2	5725.5128	57.46	16.96	68.30	10.84	274	12	Vertical
3	5732.3762	56.15	17.01	68.30	12.15	278	12	Vertical
4	5744.7024	53.87	17.09	68.30	14.43	263	192	Vertical
5	5777.4087	49.79	17.16	68.30	18.51	272	35	Vertical





4.10.1.48 11N40_134 ANT 1_ Horizontal



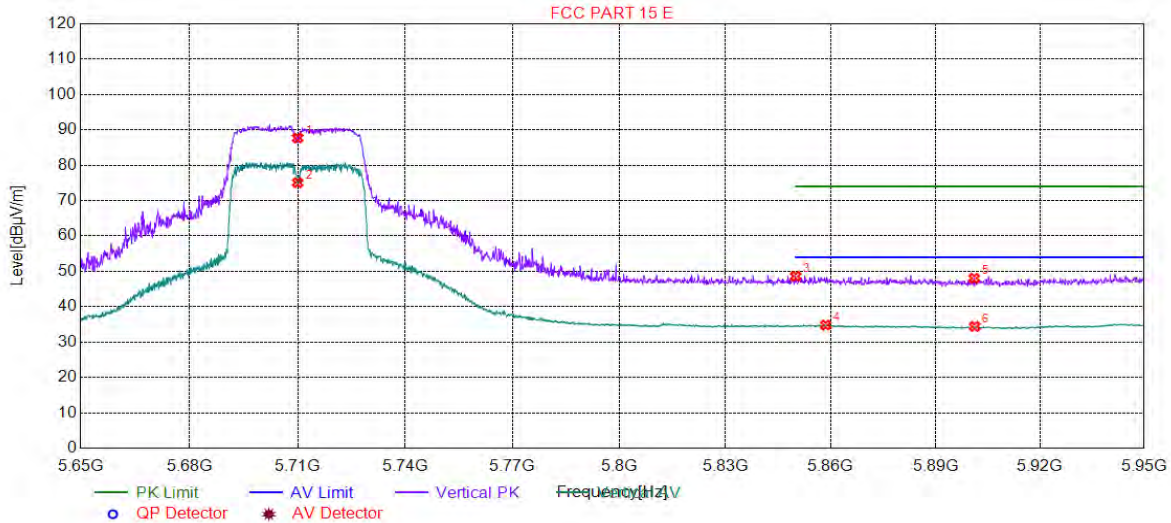
Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.0000	97.97	16.64	0.00	-97.97	150	358	Horizontal
2	5727.0535	62.53	16.97	68.30	5.77	116	360	Horizontal
3	5731.1856	63.98	17.00	68.30	4.32	229	355	Horizontal
4	5748.9745	59.11	17.11	68.30	9.19	126	39	Horizontal
5	5755.7679	59.12	17.13	68.30	9.18	221	341	Horizontal





4.10.1.49 11N40_142 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5710.0000	87.71	16.86	0.00	-87.71	297	29	Vertical
2	5710.0000	75.07	16.86	0.00	-75.07	187	29	Vertical
3	5850.0500	48.63	17.26	74.00	25.37	273	155	Vertical
4	5858.6043	34.82	17.23	54.00	19.18	297	16	Vertical
5	5901.0755	48.03	17.13	74.00	25.97	280	257	Vertical
6	5901.2256	34.42	17.13	54.00	19.58	203	36	Vertical

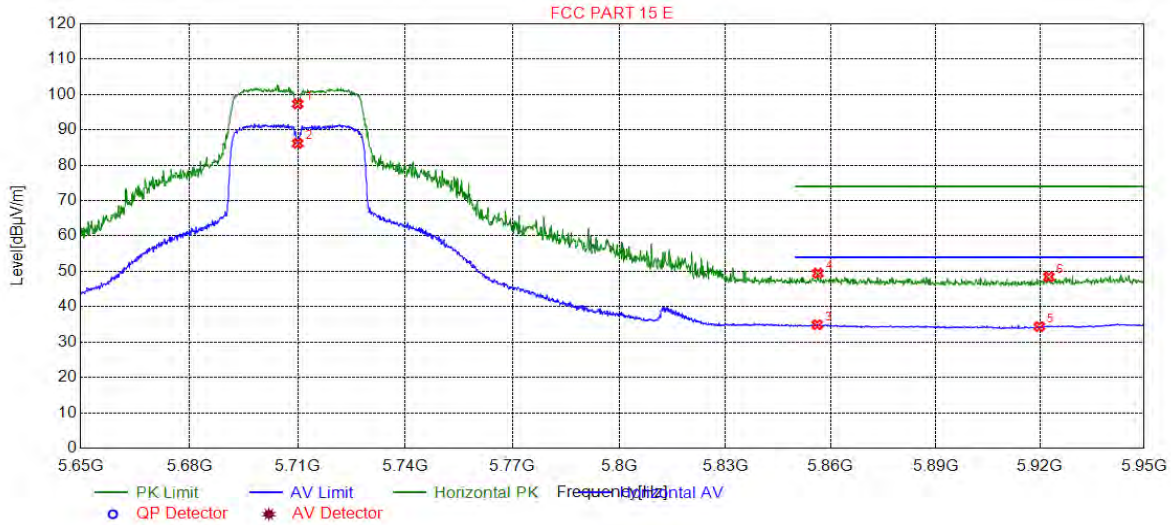


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4.10.1.50 11N40_142 ANT 1_ Horizontal



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5710.0000	97.32	16.86	0.00	-97.32	215	0	Horizontal
2	5710.0000	86.19	16.86	0.00	-86.19	145	0	Horizontal
3	5856.2031	34.92	17.24	54.00	19.08	104	54	Horizontal
4	5856.3532	49.45	17.24	74.00	24.55	173	254	Horizontal
5	5919.8349	34.40	17.42	54.00	19.60	125	310	Horizontal
6	5922.5363	48.44	17.46	74.00	25.56	226	344	Horizontal



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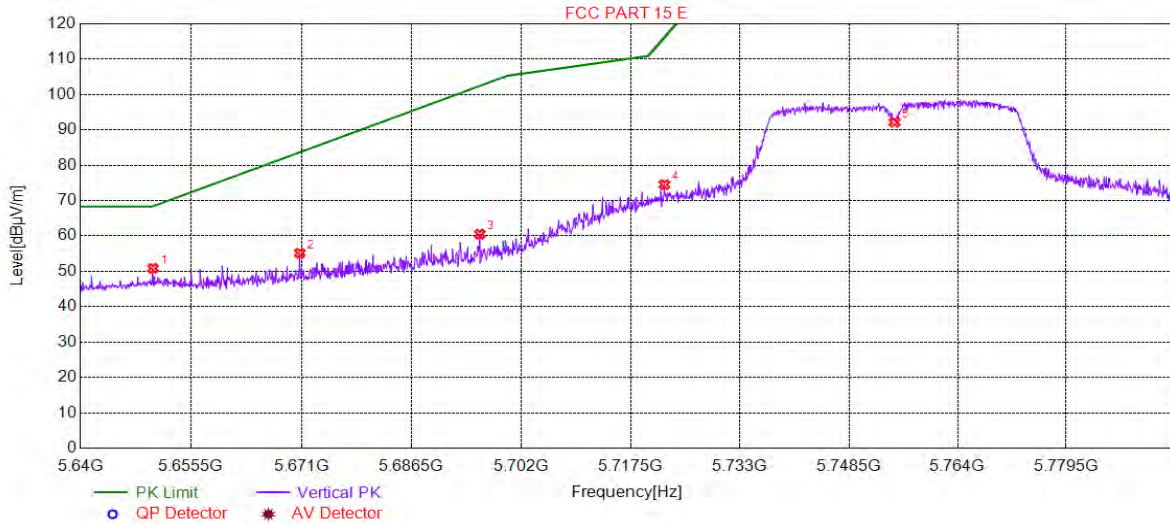
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4.10.1.51 11N40_151 ANT 1_Vertical



Suspected List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5650.1576	50.84	16.53	68.42	17.58	160	16	Vertical
2	5670.7829	55.16	16.64	83.68	28.52	213	20	Vertical
3	5696.1381	60.54	16.78	102.44	41.90	188	20	Vertical
4	5722.2686	74.54	16.94	116.07	41.53	265	16	Vertical
5	5755.0000	92.16	17.13	0.00	-92.16	178	16	Vertical



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