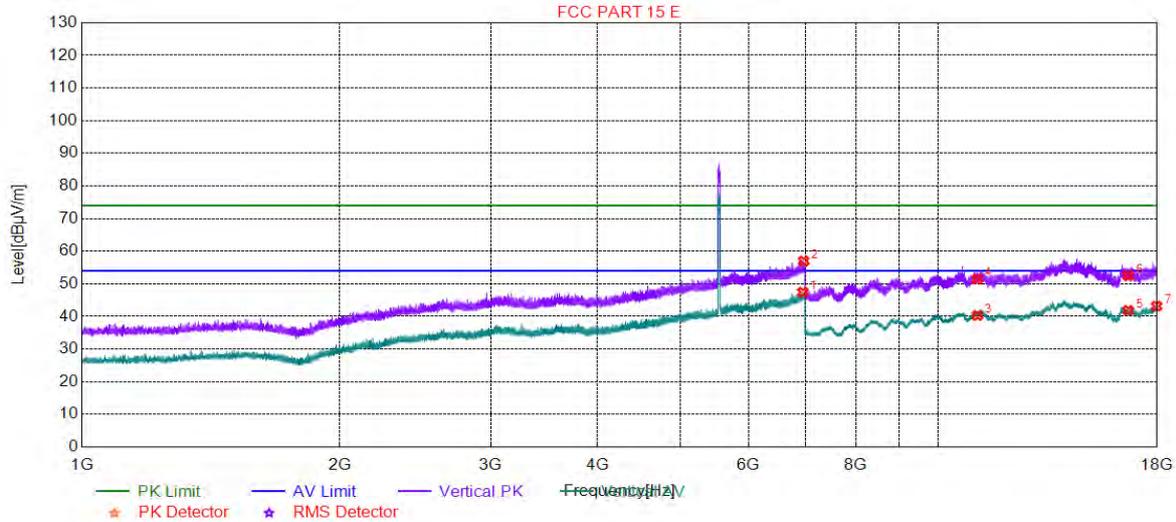


4.9.2.102 802.11AC40_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.69	47.47	21.19	54.00	6.53	150	241	Vertical
2	6961.29	57.01	21.26	74.00	16.99	150	91	Vertical
3	11100.0	40.33	-2.25	54.00	13.67	150	342	Vertical
4	11100.0	51.44	-2.25	74.00	22.56	150	342	Vertical
5	16650.0	41.85	-1.10	54.00	12.15	150	192	Vertical
6	16650.0	52.48	-1.10	74.00	21.52	150	92	Vertical
7	17969.1	43.18	-1.29	54.00	10.82	150	43	Vertical

Final Data List

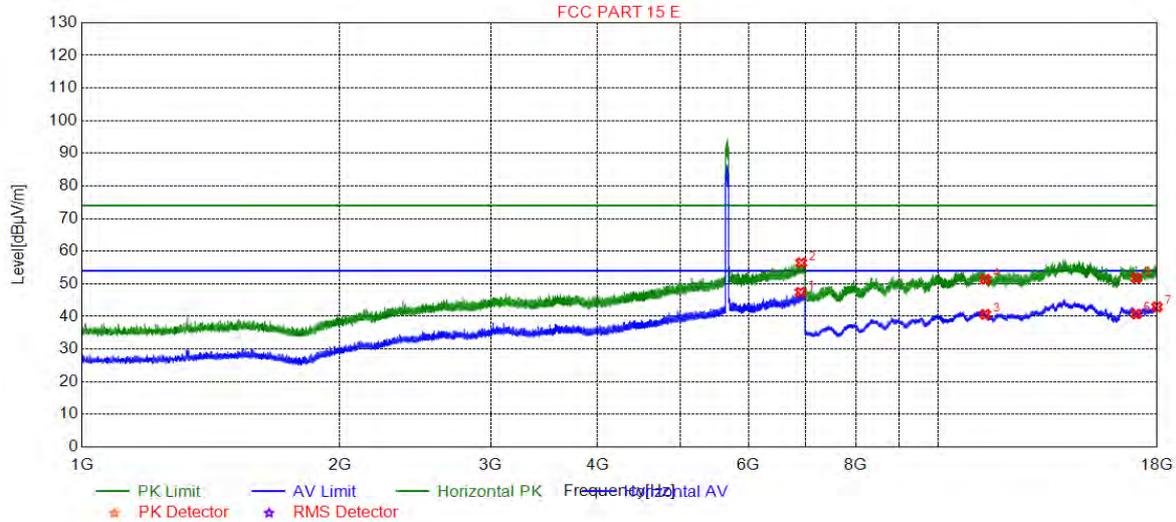


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4.9.2.103 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.09	47.42	20.81	54.00	6.58	150	275	Horizontal
2	6915.09	56.45	20.94	74.00	17.55	150	122	Horizontal
3	11340.0	40.65	-2.22	54.00	13.35	150	169	Horizontal
4	11340.0	51.40	-2.22	74.00	22.60	150	269	Horizontal
5	17010.0	51.72	-0.98	74.00	22.28	150	318	Horizontal
6	17010.0	40.76	-0.98	54.00	13.24	150	360	Horizontal
7	17987.3	42.95	-1.28	54.00	11.05	150	69	Horizontal

Final Data List

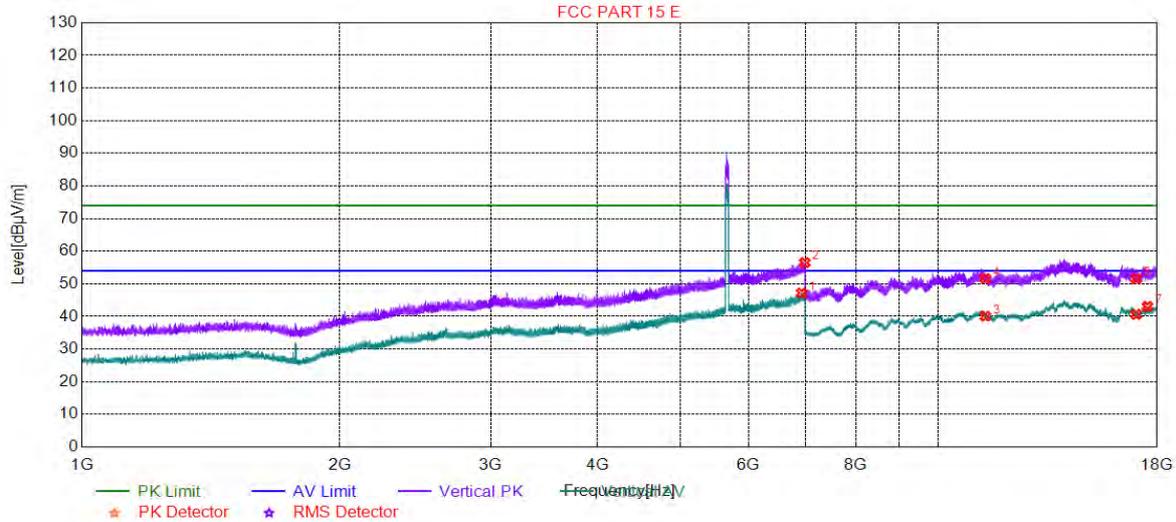


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4.9.2.104 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6922.29	47.20	21.01	54.00	6.80	150	342	Vertical
2	6978.69	56.51	21.26	74.00	17.49	150	136	Vertical
3	11340.0	40.12	-2.22	54.00	13.88	150	242	Vertical
4	11340.0	51.62	-2.22	74.00	22.38	150	292	Vertical
5	17010.0	51.52	-0.98	74.00	22.48	150	292	Vertical
6	17010.0	40.65	-0.98	54.00	13.35	150	292	Vertical
7	17532.4	43.10	-0.95	54.00	10.90	150	192	Vertical

Final Data List

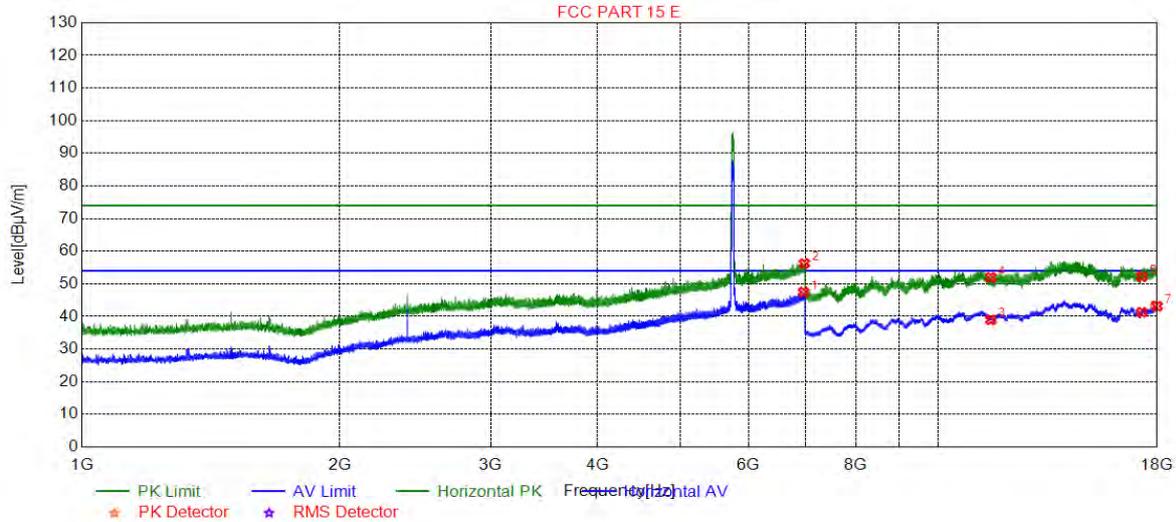


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4.9.2.105 802.11AC40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6959.19	47.49	21.26	54.00	6.51	150	322	Horizontal
2	6970.59	56.24	21.26	74.00	17.76	150	360	Horizontal
3	11510.0	38.97	-2.07	54.00	15.03	150	18	Horizontal
4	11510.0	52.00	-2.07	74.00	22.00	150	118	Horizontal
5	17265.0	52.21	-2.46	74.00	21.79	150	168	Horizontal
6	17265.0	41.26	-2.46	54.00	12.74	150	218	Horizontal
7	17992.2	43.15	-1.28	54.00	10.85	150	269	Horizontal

Final Data List

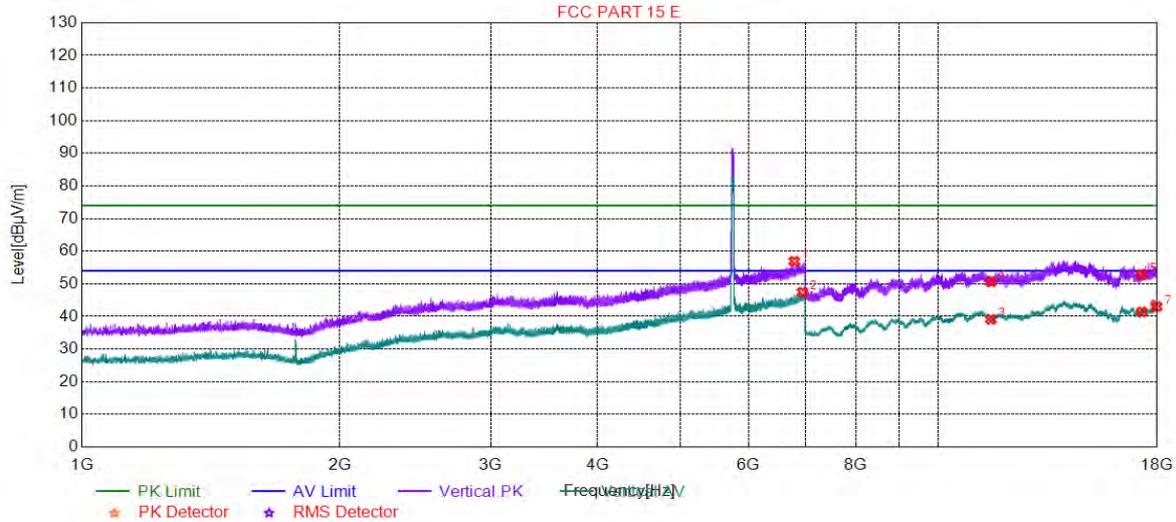


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4.9.2.106 802.11AC40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6784.88	56.91	20.47	74.00	17.09	150	140	Vertical
2	6936.99	47.46	21.14	54.00	6.54	150	292	Vertical
3	11510.0	39.13	-2.07	54.00	14.87	150	342	Vertical
4	11510.0	50.67	-2.07	74.00	23.33	150	36	Vertical
5	17265.0	52.82	-2.46	74.00	21.18	150	92	Vertical
6	17265.0	41.38	-2.46	54.00	12.62	150	36	Vertical
7	17974.6	43.03	-1.29	54.00	10.97	150	0	Vertical

Final Data List

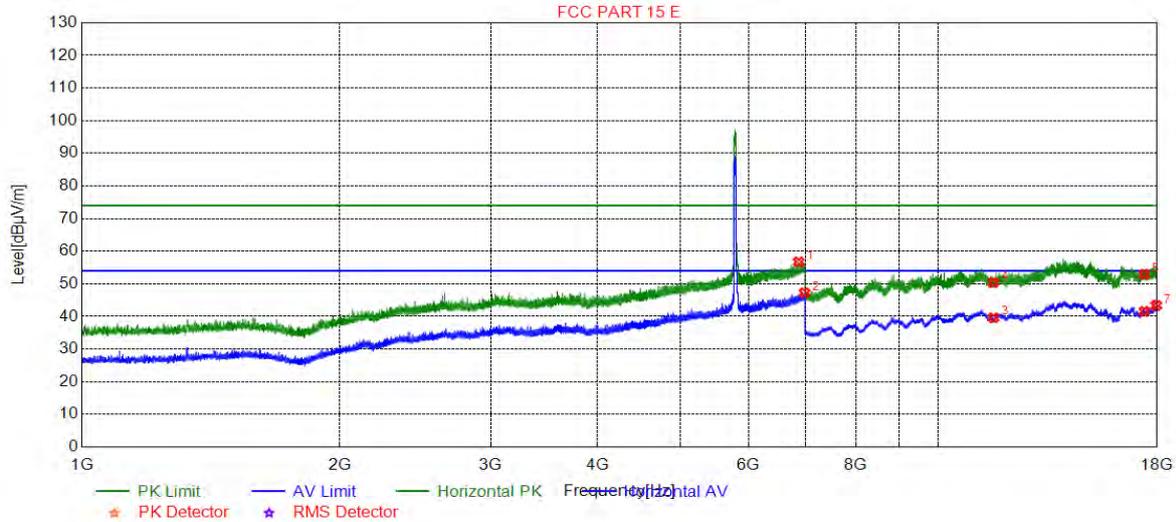


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4.9.2.107 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6866.79	56.72	20.86	74.00	17.28	150	68	Horizontal
2	6975.09	47.26	21.26	54.00	6.74	150	119	Horizontal
3	11590.0	39.59	-2.50	54.00	14.41	150	18	Horizontal
4	11590.0	50.43	-2.50	74.00	23.57	150	328	Horizontal
5	17385.0	52.91	-1.79	74.00	21.09	150	328	Horizontal
6	17385.0	41.59	-1.79	54.00	12.41	150	328	Horizontal
7	17948.8	43.36	-1.30	54.00	10.64	150	18	Horizontal

Final Data List



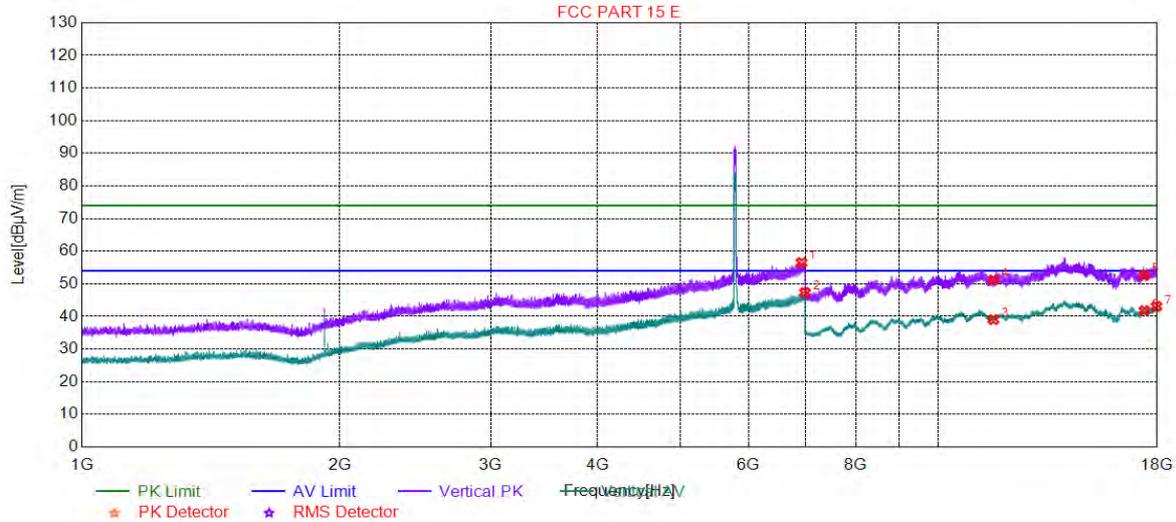
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4.9.2.108 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6920.49	56.50	20.99	74.00	17.50	150	191	Vertical
2	6983.49	47.34	21.27	54.00	6.66	150	40	Vertical
3	11590.0	39.05	-2.50	54.00	14.95	150	291	Vertical
4	11590.0	51.21	-2.50	74.00	22.79	150	0	Vertical
5	17385.0	52.64	-1.79	74.00	21.36	150	342	Vertical
6	17385.0	41.77	-1.79	54.00	12.23	150	291	Vertical
7	17955.9	43.09	-1.29	54.00	10.91	150	0	Vertical

Final Data List

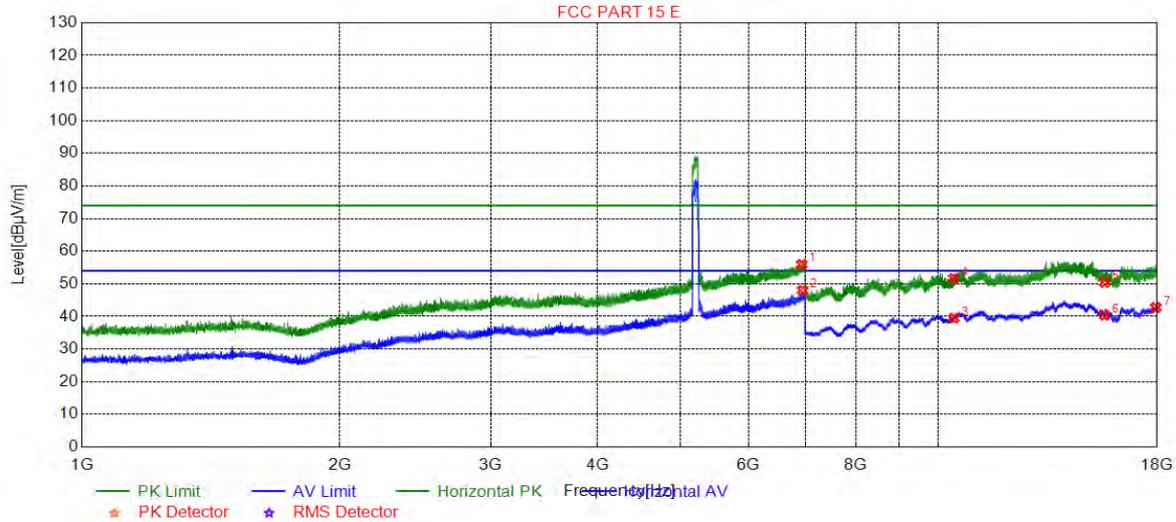


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4.9.2.109 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6923.79	55.95	21.02	74.00	18.05	150	320	Horizontal
2	6938.49	48.02	21.15	54.00	5.98	150	68	Horizontal
3	10420.0	39.47	-3.40	54.00	14.53	150	318	Horizontal
4	10420.0	51.70	-3.40	74.00	22.30	150	219	Horizontal
5	15630.0	50.44	0.28	74.00	23.56	150	119	Horizontal
6	15630.0	40.40	0.28	54.00	13.60	150	68	Horizontal
7	17927.9	42.78	-1.30	54.00	11.22	150	318	Horizontal

Final Data List

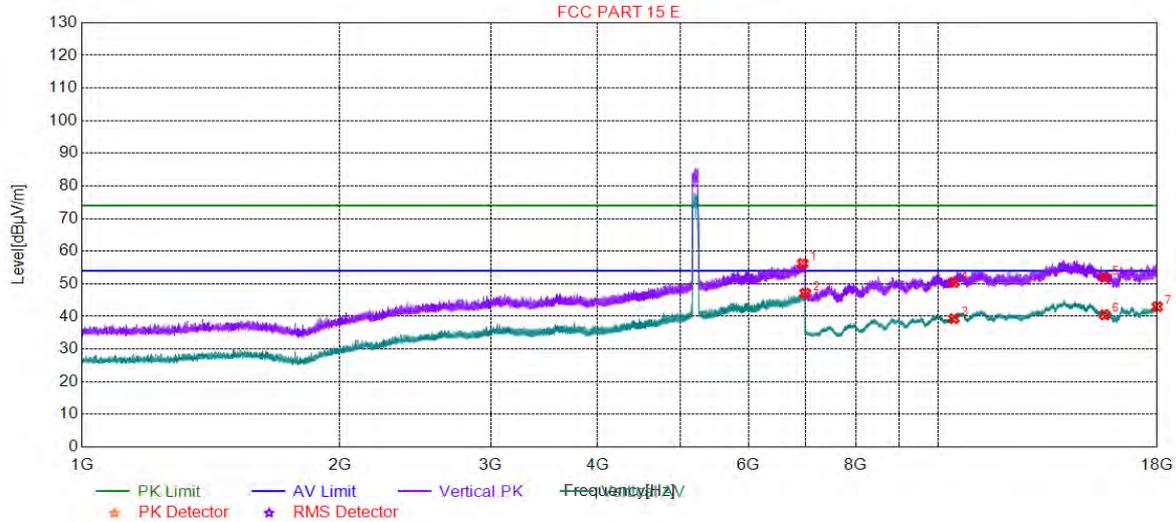


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4.9.2.110 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.99	56.26	21.17	74.00	17.74	150	292	Vertical
2	6984.99	47.11	21.27	54.00	6.89	150	191	Vertical
3	10420.0	39.32	-3.40	54.00	14.68	150	342	Vertical
4	10420.0	50.36	-3.40	74.00	23.64	150	91	Vertical
5	15630.0	51.96	0.28	74.00	22.04	150	142	Vertical
6	15630.0	40.51	0.28	54.00	13.49	150	292	Vertical
7	17999.4	43.01	-1.28	54.00	10.99	150	192	Vertical

Final Data List

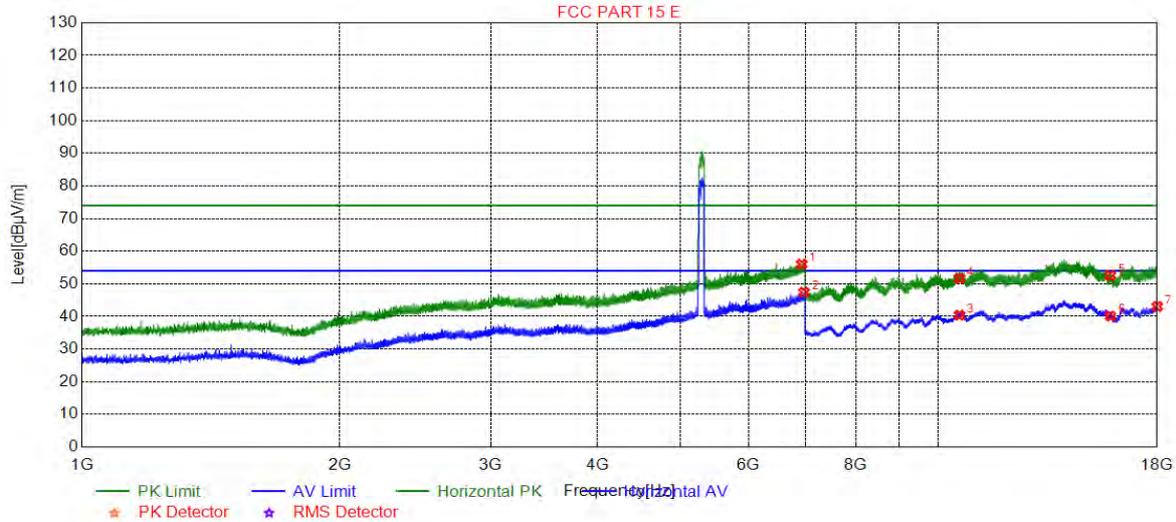


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4.9.2.111 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6922.29	56.03	21.01	74.00	17.97	150	219	Horizontal
2	6965.19	47.45	21.26	54.00	6.55	150	360	Horizontal
3	10580.0	40.42	-2.84	54.00	13.58	150	317	Horizontal
4	10580.0	51.69	-2.84	74.00	22.31	150	118	Horizontal
5	15870.0	52.57	-0.67	74.00	21.43	150	317	Horizontal
6	15870.0	40.13	-0.67	54.00	13.87	150	18	Horizontal
7	17997.7	43.07	-1.28	54.00	10.93	150	360	Horizontal

Final Data List



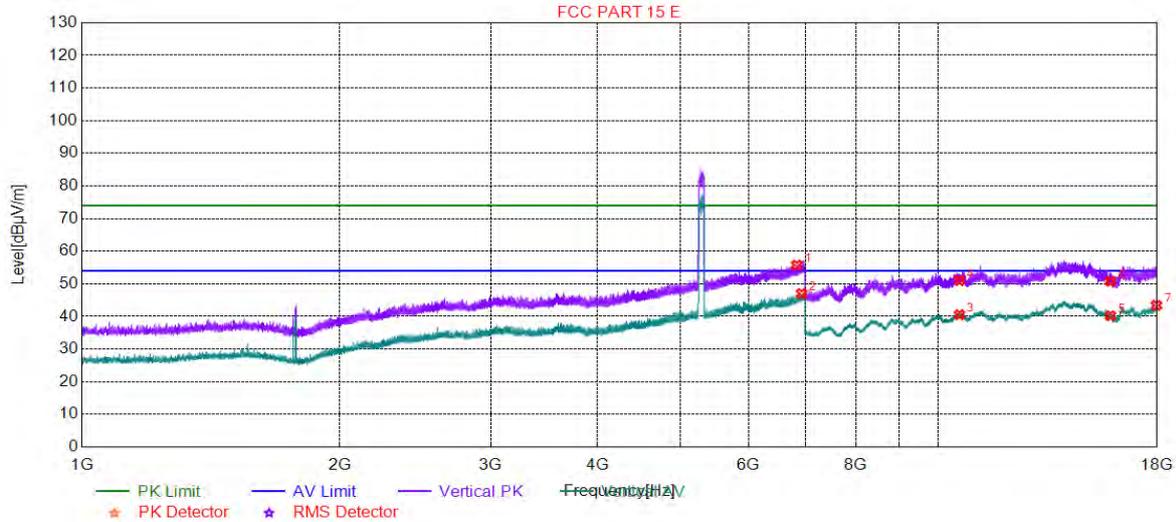
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4.9.2.112 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6830.79	55.77	20.70	74.00	18.23	150	140	Vertical
2	6921.39	47.02	21.00	54.00	6.98	150	191	Vertical
3	10580.0	40.55	-2.84	54.00	13.45	150	241	Vertical
4	10580.0	51.03	-2.84	74.00	22.97	150	342	Vertical
5	15870.0	40.24	-0.67	54.00	13.76	150	191	Vertical
6	15870.0	50.77	-0.67	74.00	23.23	150	41	Vertical
7	17959.8	43.41	-1.29	54.00	10.59	150	142	Vertical

Final Data List

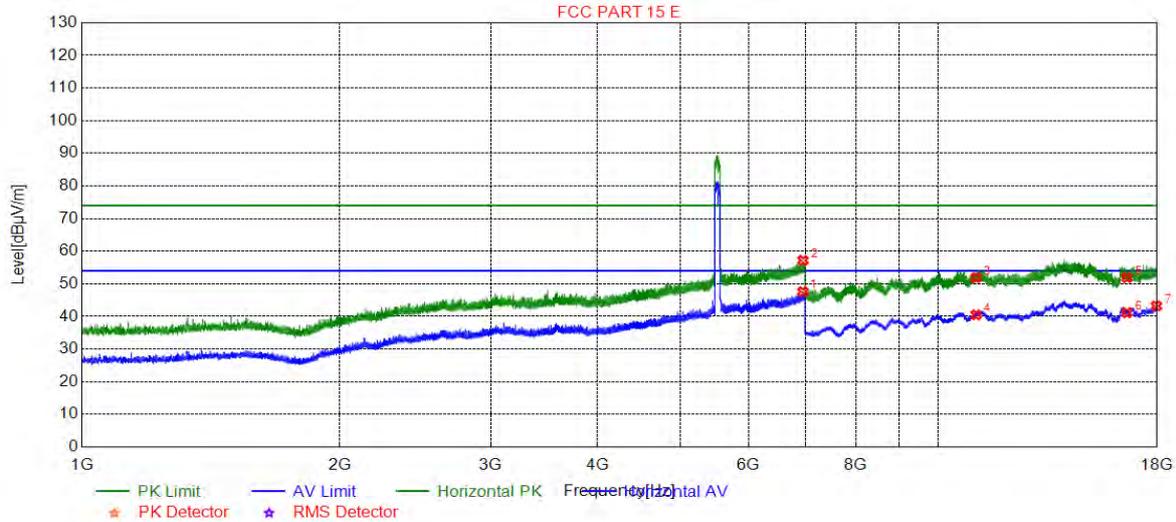


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4.9.2.113 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6943.29	47.62	21.20	54.00	6.38	150	169	Horizontal
2	6945.99	57.19	21.22	74.00	16.81	150	169	Horizontal
3	11060.0	51.89	-2.22	74.00	22.11	150	18	Horizontal
4	11060.0	40.51	-2.22	54.00	13.49	150	68	Horizontal
5	16590.0	51.91	-1.30	74.00	22.09	150	219	Horizontal
6	16590.0	41.14	-1.30	54.00	12.86	150	360	Horizontal
7	17958.1	43.23	-1.29	54.00	10.77	150	168	Horizontal

Final Data List



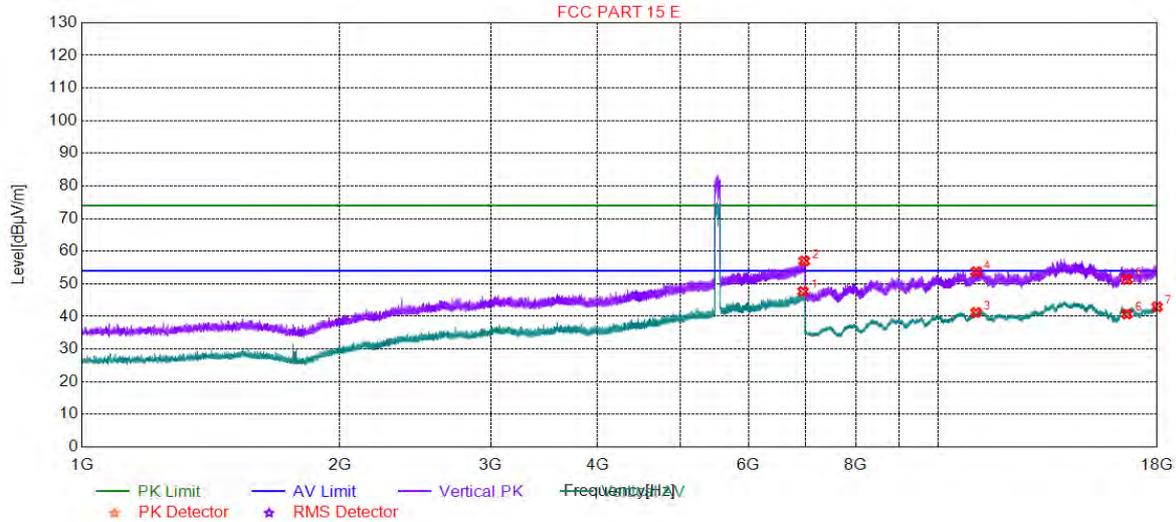
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4.9.2.114 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.89	47.68	21.23	54.00	6.32	150	342	Vertical
2	6969.69	57.02	21.26	74.00	16.98	150	41	Vertical
3	11060.0	41.19	-2.22	54.00	12.81	150	242	Vertical
4	11060.0	53.70	-2.22	74.00	20.30	150	342	Vertical
5	16590.0	51.33	-1.30	74.00	22.67	150	242	Vertical
6	16590.0	40.73	-1.30	54.00	13.27	150	0	Vertical
7	17992.8	42.97	-1.28	54.00	11.03	150	192	Vertical

Final Data List



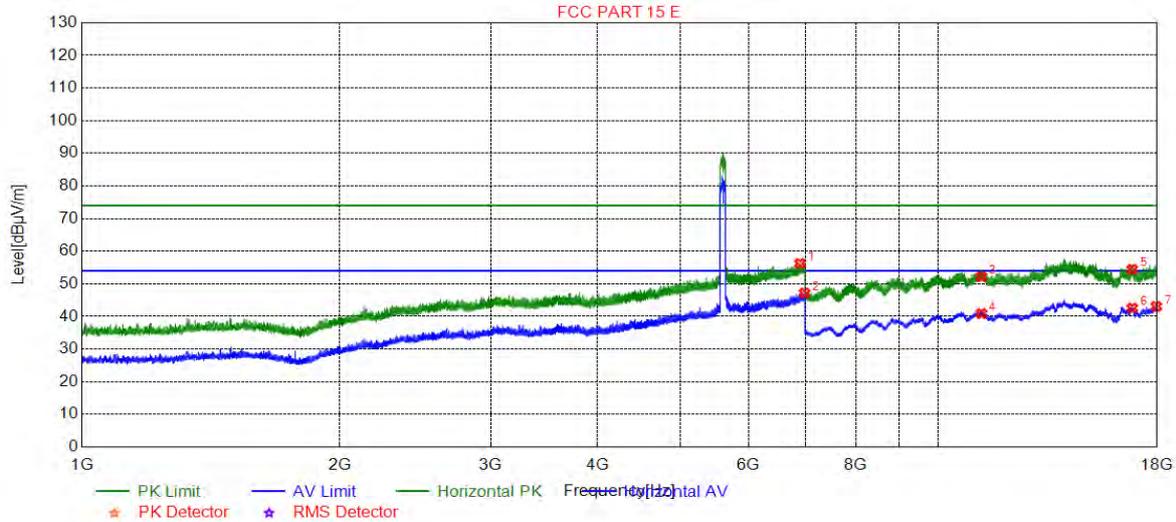
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4.9.2.115 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6892.29	56.28	20.82	74.00	17.72	150	270	Horizontal
2	6974.49	47.17	21.26	54.00	6.83	150	68	Horizontal
3	11220.0	52.21	-2.35	74.00	21.79	150	68	Horizontal
4	11220.0	40.91	-2.35	54.00	13.09	150	318	Horizontal
5	16830.0	54.43	-0.56	74.00	19.57	150	118	Horizontal
6	16830.0	42.58	-0.56	54.00	11.42	150	218	Horizontal
7	17954.8	43.09	-1.29	54.00	10.91	150	118	Horizontal

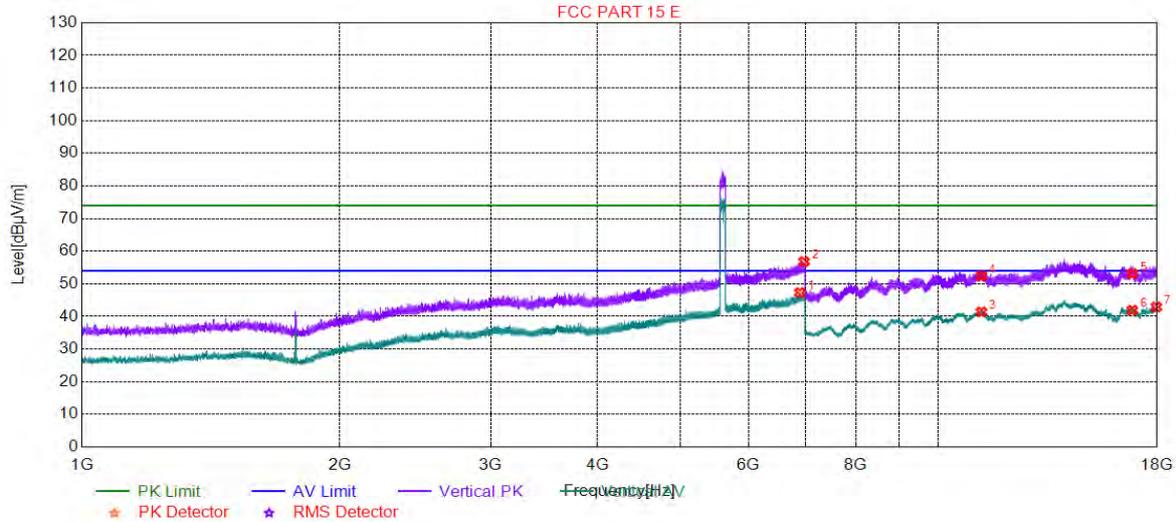
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4.9.2.116 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6888.69	47.34	20.83	54.00	6.66	150	90	Vertical
2	6966.69	56.84	21.26	74.00	17.16	150	291	Vertical
3	11220.0	41.39	-2.35	54.00	12.61	150	142	Vertical
4	11220.0	52.41	-2.35	74.00	21.59	150	0	Vertical
5	16830.0	53.12	-0.56	74.00	20.88	150	142	Vertical
6	16830.0	41.92	-0.56	54.00	12.08	150	0	Vertical
7	17954.3	42.89	-1.29	54.00	11.11	150	142	Vertical

Final Data List



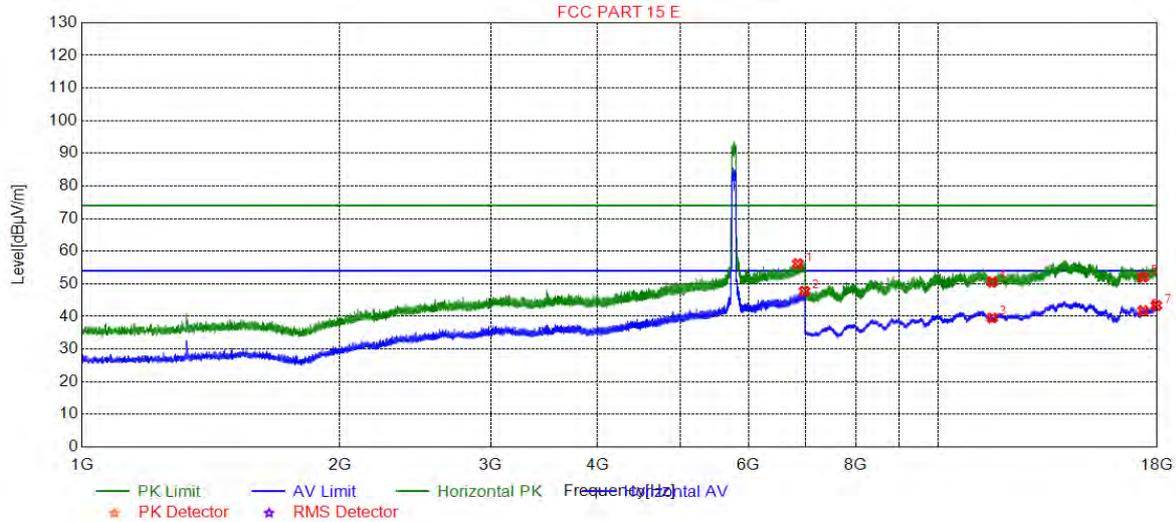
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4.9.2.117 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6849.09	56.18	20.88	74.00	17.82	150	220	Horizontal
2	6975.39	47.74	21.26	54.00	6.26	150	119	Horizontal
3	11550.0	39.55	-2.29	54.00	14.45	150	268	Horizontal
4	11550.0	50.54	-2.29	74.00	23.46	150	360	Horizontal
5	17325.0	52.03	-2.09	74.00	21.97	150	318	Horizontal
6	17325.0	41.76	-2.09	54.00	12.24	150	268	Horizontal
7	17957.6	43.36	-1.29	54.00	10.64	150	118	Horizontal

Final Data List



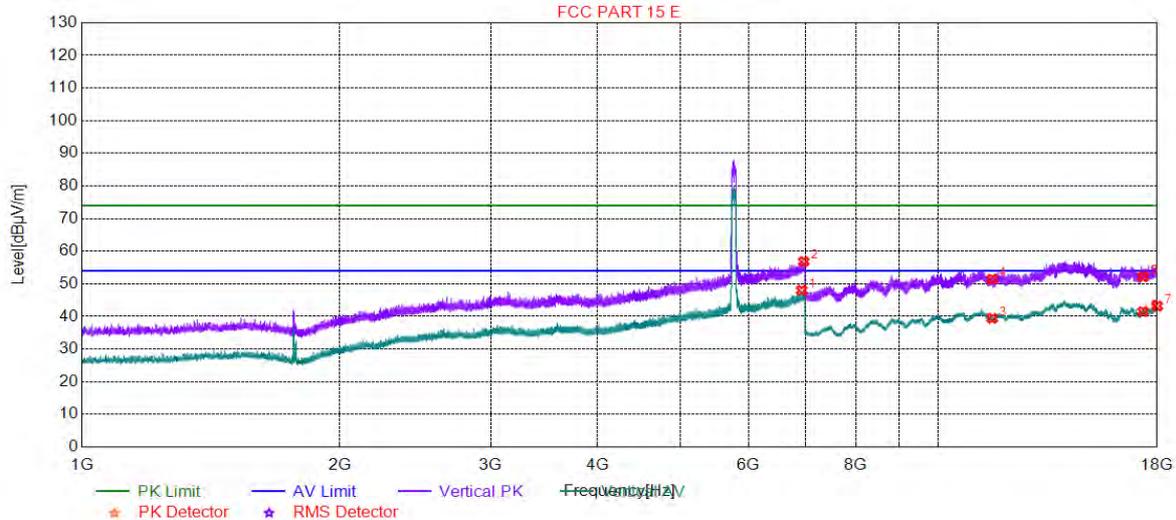
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4.9.2.118 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6921.69	48.05	21.00	54.00	5.95	150	342	Vertical
2	6960.09	56.83	21.26	74.00	17.17	150	0	Vertical
3	11550.0	39.44	-2.29	54.00	14.56	150	241	Vertical
4	11550.0	51.45	-2.29	74.00	22.55	150	91	Vertical
5	17325.0	52.19	-2.09	74.00	21.81	150	342	Vertical
6	17325.0	41.52	-2.09	54.00	12.48	150	141	Vertical
7	17997.7	43.21	-1.28	54.00	10.79	150	342	Vertical

Final Data List

Remark:

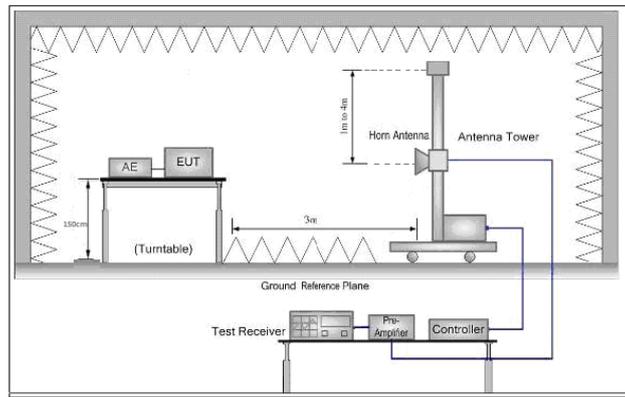
- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 40GHz, The disturbance between 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:			



Test Procedure:	<ul style="list-style-type: none"> 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:	<p>Through Pre-scan, find the</p> <p>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>MCS0 of rate is the worst case of 802.11ac(HT160)</p> <p>Only the worst case is recorded in the report.</p>
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

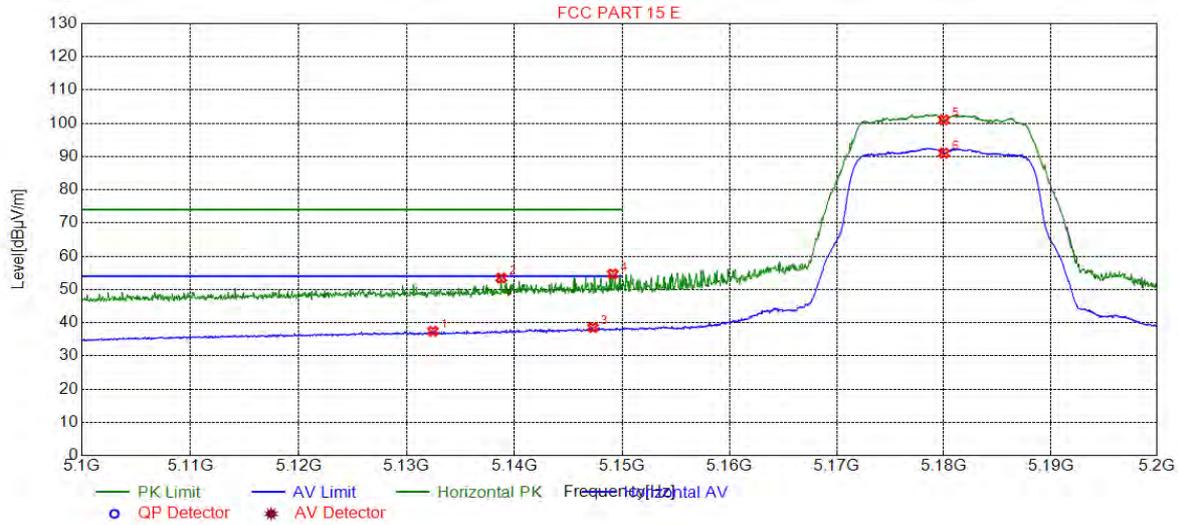


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4.10.1 Test plots
4.10.1.1 802.11A_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.41	37.46	15.37	54.00	16.54	150	67	Horizontal
2	5138.76	53.46	15.42	74.00	20.54	150	73	Horizontal
3	5147.27	38.57	15.50	54.00	15.43	150	67	Horizontal
4	5149.12	54.69	15.51	74.00	19.31	150	67	Horizontal
5	5180.00	101.05	15.56	0.00	-101.05	150	73	Horizontal
6	5180.00	91.05	15.56	0.00	-91.05	150	73	Horizontal

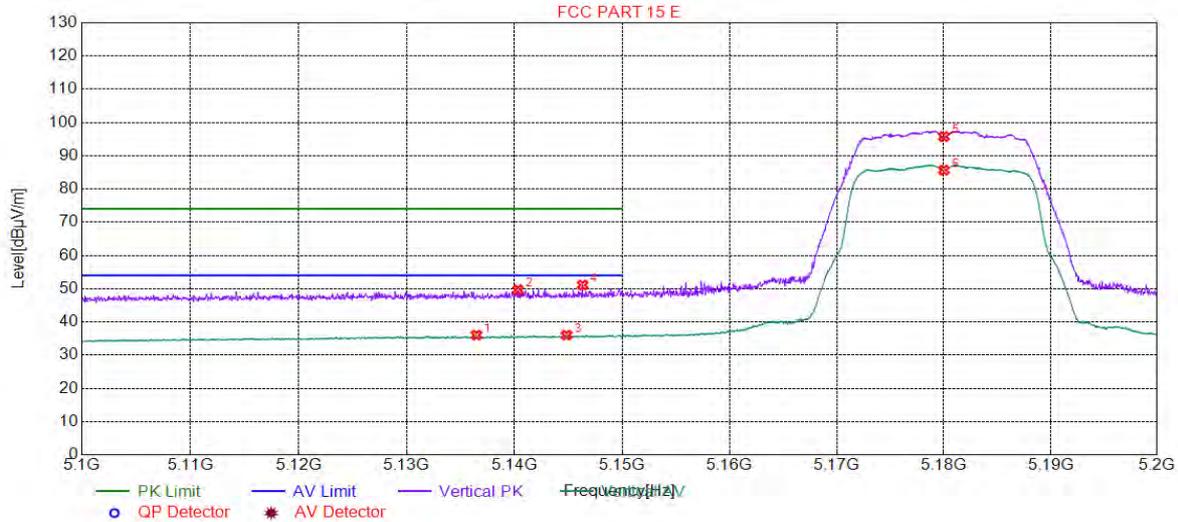
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4.10.1.2 802.11A_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5136.46	36.05	15.40	54.00	17.95	150	29	Vertical
2	5140.32	49.66	15.44	74.00	24.34	150	0	Vertical
3	5144.82	36.01	15.48	54.00	17.99	150	40	Vertical
4	5146.32	51.13	15.49	74.00	22.87	150	7	Vertical
5	5180.00	95.76	15.56	0.00	-95.76	150	29	Vertical
6	5180.00	85.67	15.56	0.00	-85.67	150	23	Vertical

Final Data List



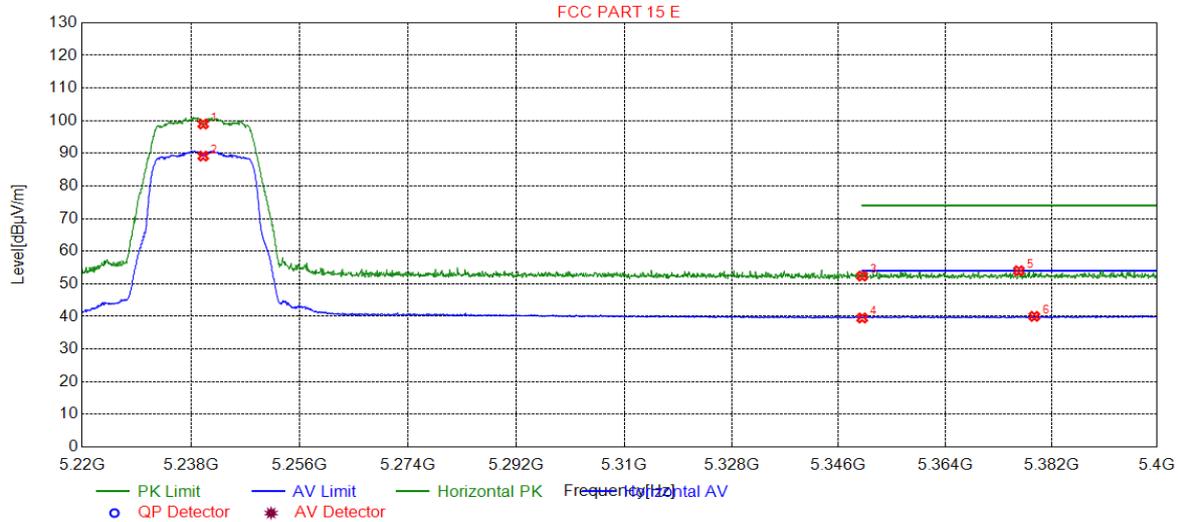
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4.10.1.3 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	98.98	15.49	0.00	-98.98	150	76	Horizontal
2	5240.00	89.15	15.49	0.00	-89.15	150	62	Horizontal
3	5350.00	52.39	15.94	74.00	21.61	150	186	Horizontal
4	5350.00	39.55	15.94	54.00	14.45	150	324	Horizontal
5	5376.49	54.02	16.10	74.00	19.98	150	76	Horizontal
6	5379.10	40.04	16.12	54.00	13.96	150	76	Horizontal

Final Data List

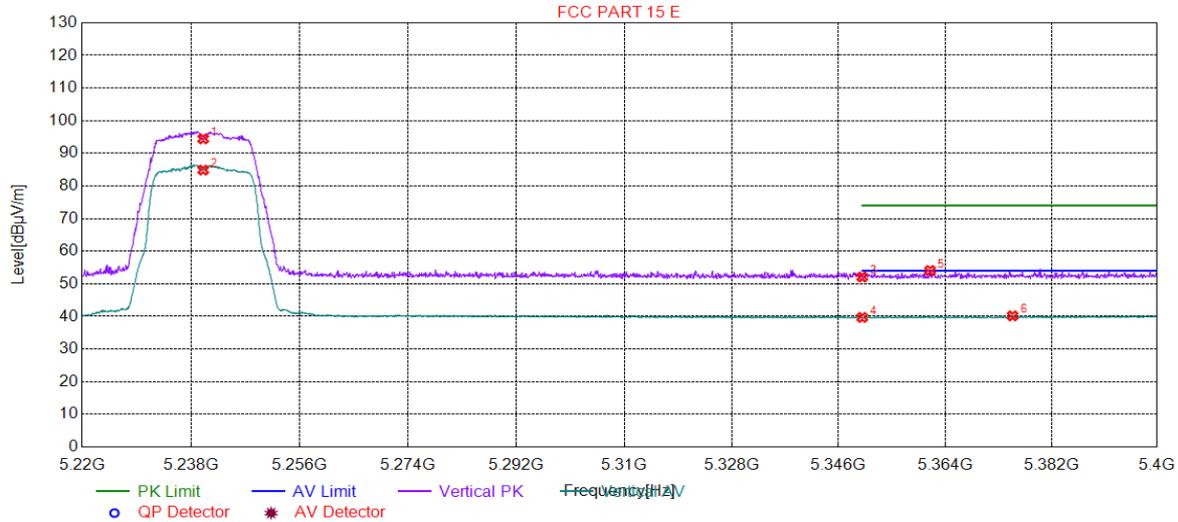


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4.10.1.4 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	94.44	15.49	0.00	-94.44	150	21	Vertical
2	5240.00	84.86	15.49	0.00	-84.86	150	28	Vertical
3	5350.00	52.09	15.94	74.00	21.91	150	90	Vertical
4	5350.00	39.72	15.94	54.00	14.28	150	200	Vertical
5	5361.46	54.10	16.01	74.00	19.90	150	193	Vertical
6	5375.41	40.19	16.10	54.00	13.81	150	186	Vertical

Final Data List

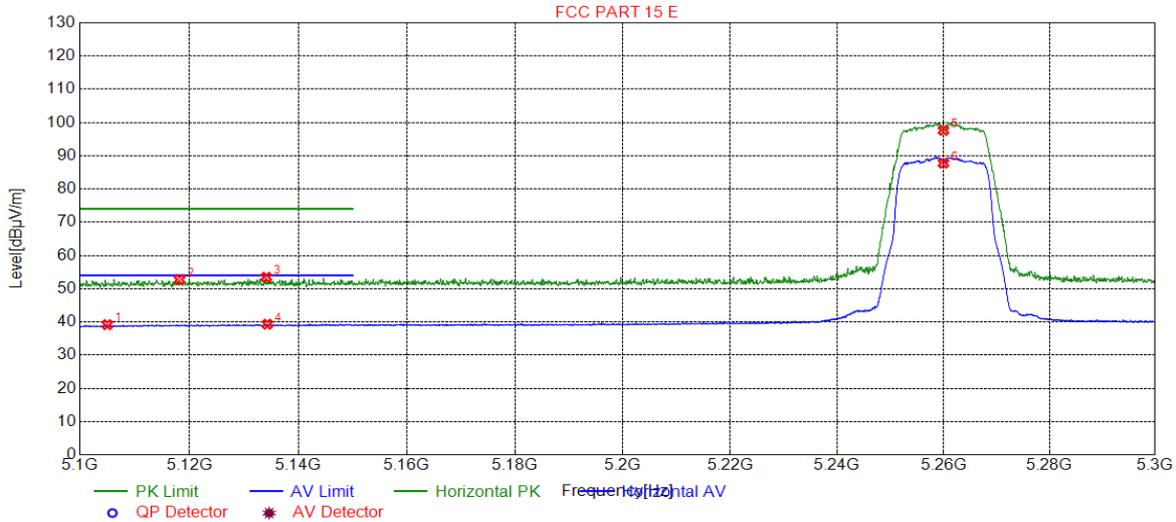


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4.10.1.5 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5105.00	39.20	15.13	54.00	14.80	150	254	Horizontal
2	5118.20	52.74	15.25	74.00	21.26	150	350	Horizontal
3	5134.11	53.44	15.38	74.00	20.56	150	151	Horizontal
4	5134.31	39.34	15.39	54.00	14.66	150	261	Horizontal
5	5260.00	97.63	15.51	0.00	-97.63	150	336	Horizontal
6	5260.00	87.76	15.51	0.00	-87.76	150	62	Horizontal

Final Data List

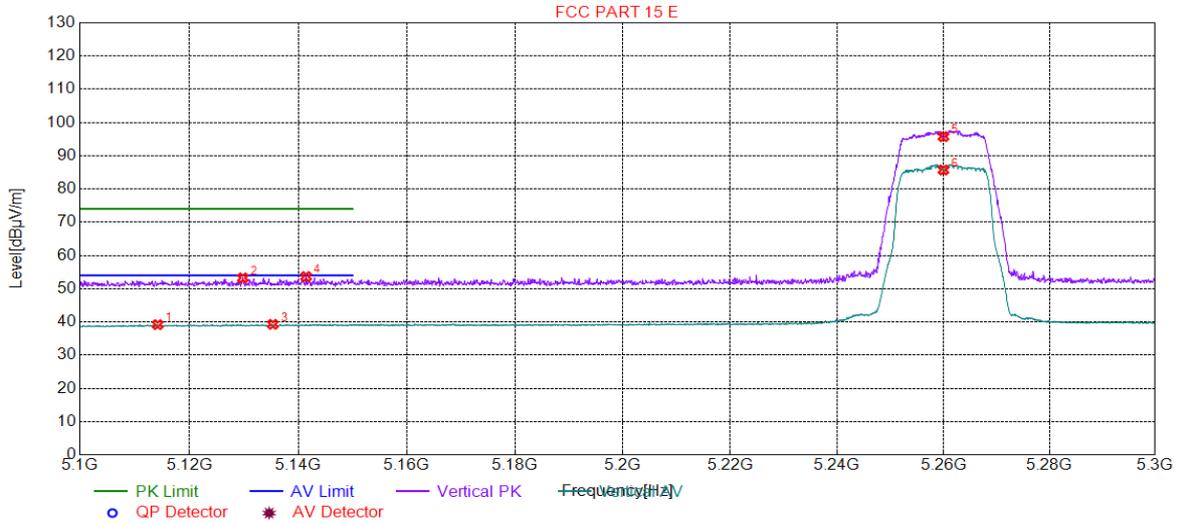


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4.10.1.6 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.20	39.21	15.21	54.00	14.79	150	195	Vertical
2	5129.81	53.25	15.35	74.00	20.75	150	290	Vertical
3	5135.31	39.30	15.39	54.00	14.70	150	65	Vertical
4	5141.42	53.65	15.45	74.00	20.35	150	338	Vertical
5	5260.00	95.75	15.51	0.00	-95.75	150	31	Vertical
6	5260.00	85.72	15.51	0.00	-85.72	150	31	Vertical

Final Data List

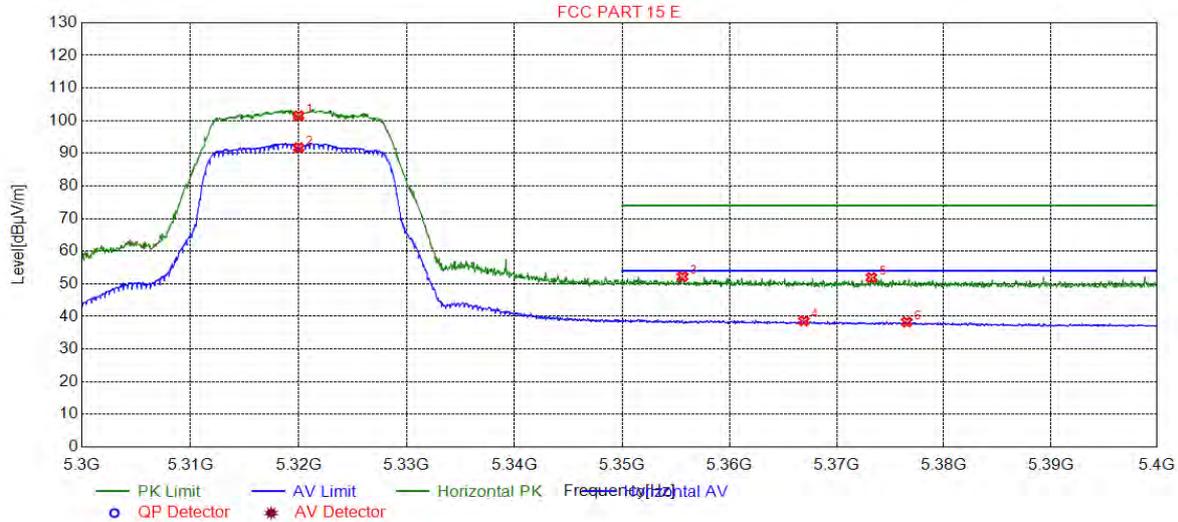


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4.10.1.7 802.11A_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	101.53	15.80	0.00	-101.53	150	10	Horizontal
2	5320.00	91.72	15.80	0.00	-91.72	150	10	Horizontal
3	5355.62	52.21	15.97	74.00	21.79	150	344	Horizontal
4	5366.93	38.67	16.04	54.00	15.33	150	10	Horizontal
5	5373.23	51.93	16.08	74.00	22.07	150	324	Horizontal
6	5376.53	38.32	16.10	54.00	15.68	150	344	Horizontal

Final Data List

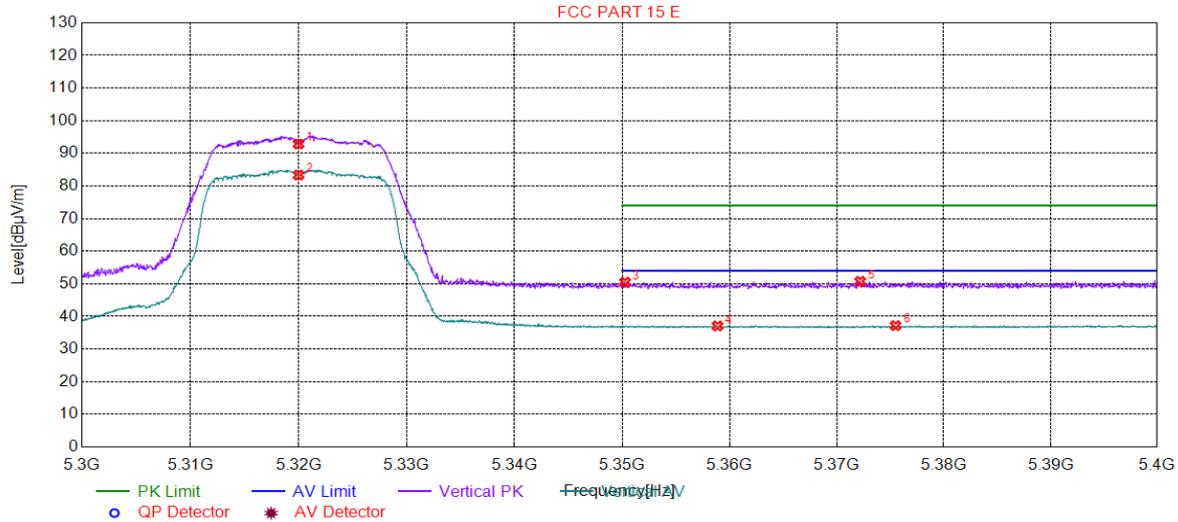


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4.10.1.8 802.11A_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	92.87	15.80	0.00	-92.87	150	192	Vertical
2	5320.00	83.34	15.80	0.00	-83.34	150	192	Vertical
3	5350.27	50.51	15.94	74.00	23.49	150	356	Vertical
4	5358.87	37.10	16.00	54.00	16.90	150	199	Vertical
5	5372.18	50.77	16.08	74.00	23.23	150	274	Vertical
6	5375.48	37.20	16.10	54.00	16.80	150	219	Vertical

Final Data List

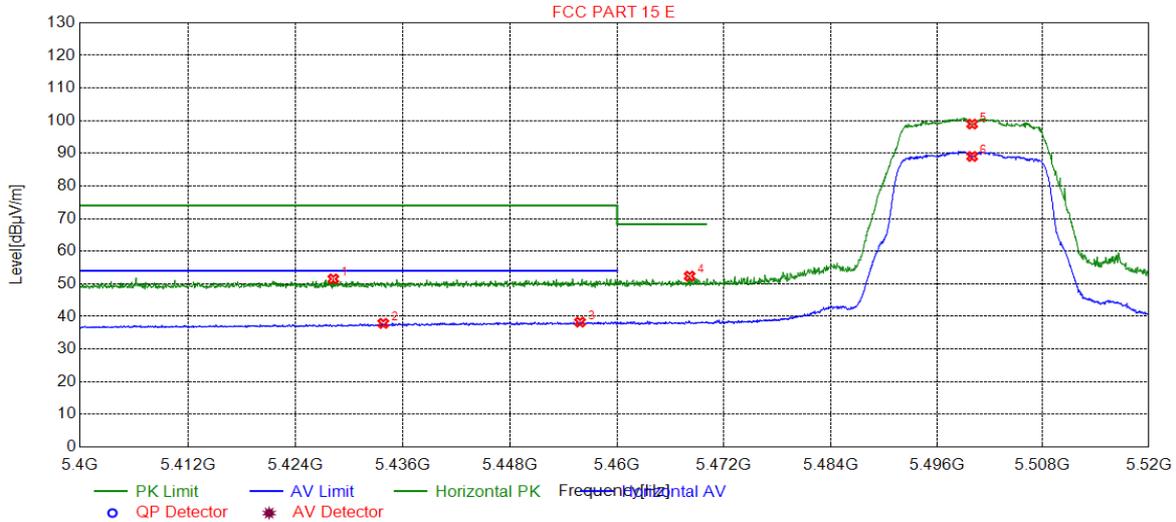


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4.10.1.9 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5428.21	51.51	16.25	74.00	22.49	150	12	Horizontal
2	5433.79	37.90	16.25	54.00	16.10	150	17	Horizontal
3	5455.82	38.29	16.25	54.00	15.71	150	346	Horizontal
4	5468.13	52.37	16.25	68.30	15.93	150	17	Horizontal
5	5500.00	98.97	16.25	0.00	-98.97	150	12	Horizontal
6	5500.00	89.05	16.25	0.00	-89.05	150	12	Horizontal

Final Data List



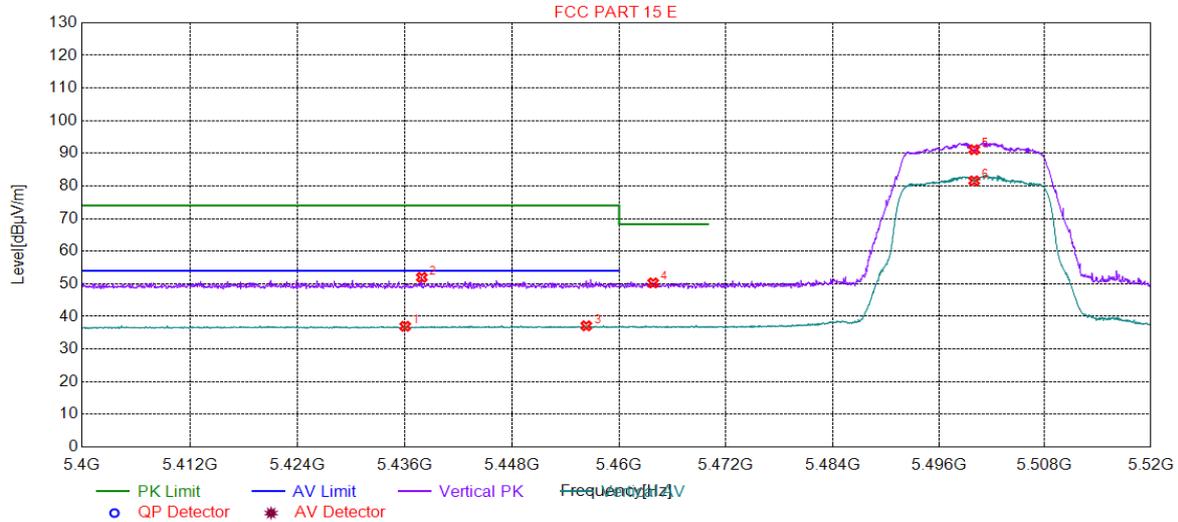
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4.10.1.10 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5436.01	37.01	16.25	54.00	16.99	150	188	Vertical
2	5437.87	51.99	16.25	74.00	22.01	150	73	Vertical
3	5456.30	37.15	16.25	54.00	16.85	150	194	Vertical
4	5463.81	50.30	16.25	68.30	18.00	150	128	Vertical
5	5500.00	91.11	16.25	0.00	-91.11	150	139	Vertical
6	5500.00	81.58	16.25	0.00	-81.58	150	139	Vertical

Final Data List

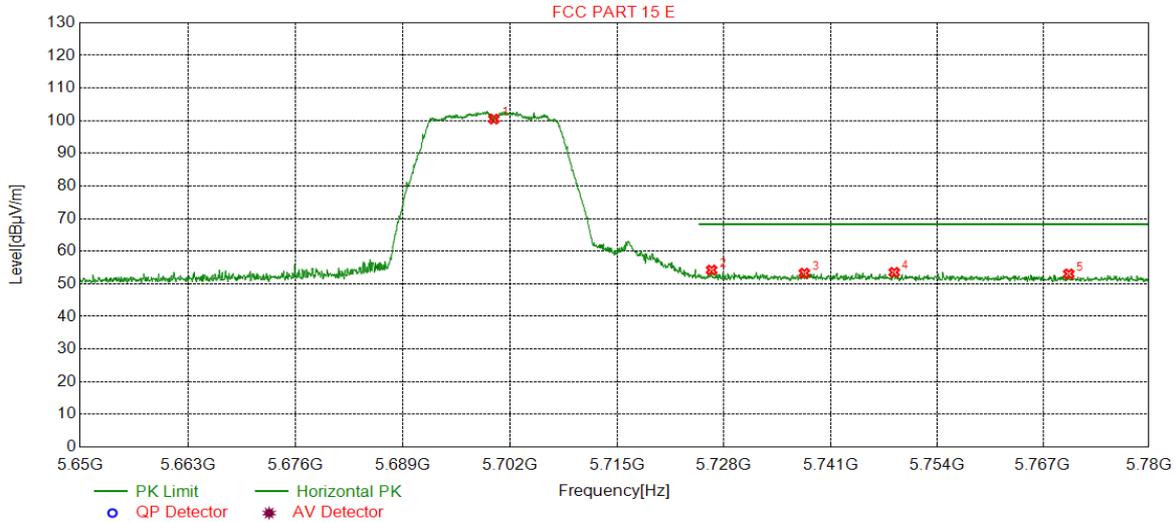


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4.10.1.11 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	100.51	16.80	0.00	-100.51	150	344	Horizontal
2	5726.47	54.24	16.97	68.30	14.06	150	11	Horizontal
3	5737.79	53.27	17.04	68.30	15.03	150	336	Horizontal
4	5748.78	53.53	17.11	68.30	14.77	150	344	Horizontal
5	5770.18	53.05	17.15	68.30	15.25	150	286	Horizontal

Final Data List

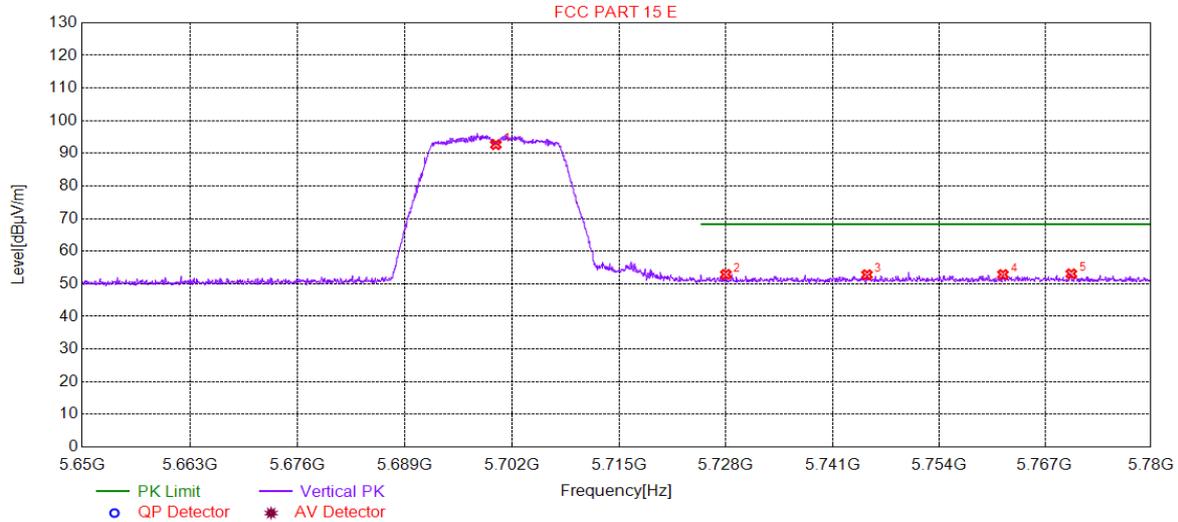


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4.10.1.12 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	92.65	16.80	0.00	-92.65	150	143	Vertical
2	5727.97	52.91	16.98	68.30	15.39	150	148	Vertical
3	5745.20	52.81	17.09	68.30	15.49	150	244	Vertical
4	5761.85	52.87	17.14	68.30	15.43	150	322	Vertical
5	5770.24	53.07	17.15	68.30	15.23	150	299	Vertical

Final Data List

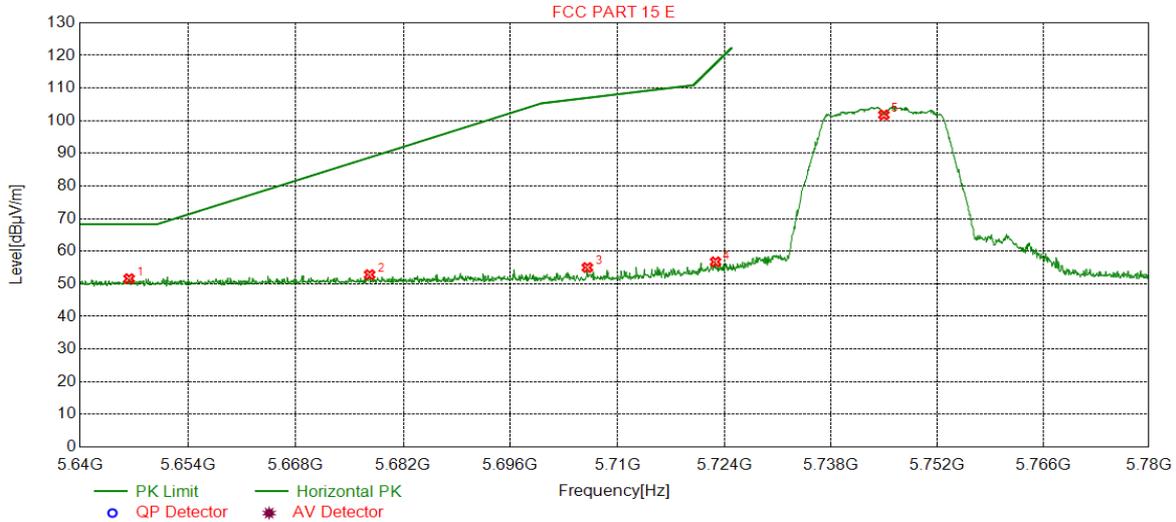


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4.10.1.13 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.37	51.60	16.53	68.30	16.70	150	326	Horizontal
2	5677.60	52.81	16.68	88.73	35.92	150	336	Horizontal
3	5706.04	55.00	16.84	106.99	51.99	150	9	Horizontal
4	5722.85	56.75	16.95	117.40	60.65	150	344	Horizontal
5	5745.00	101.78	17.09	0.00	-101.78	150	19	Horizontal

Final Data List

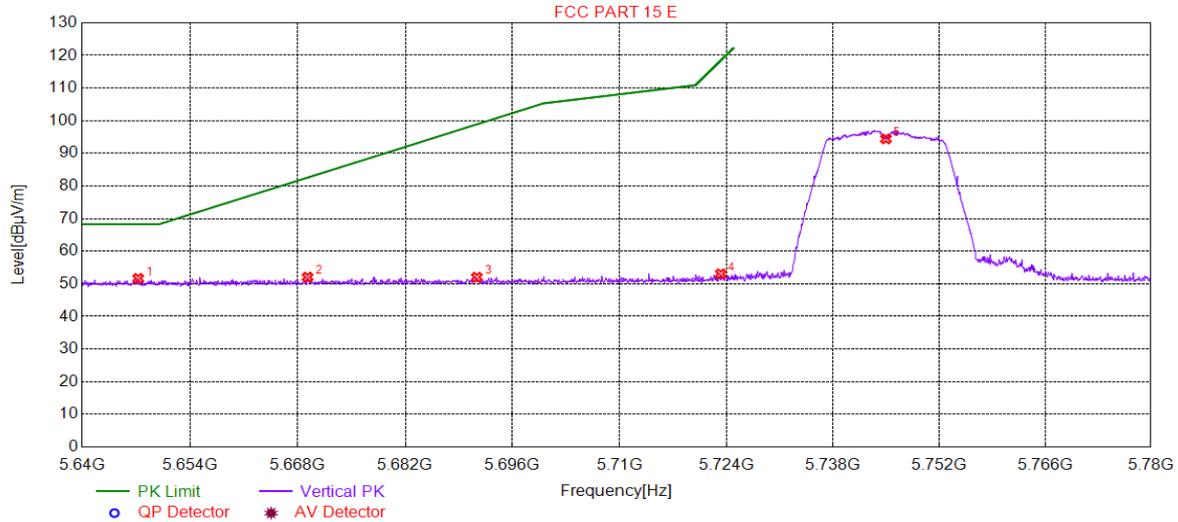


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4.10.1.14 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.28	51.67	16.53	68.30	16.63	150	16	Vertical
2	5669.27	52.05	16.63	82.56	30.51	150	84	Vertical
3	5691.33	52.03	16.75	98.89	46.86	150	294	Vertical
4	5723.27	53.07	16.95	118.36	65.29	150	192	Vertical
5	5745.00	94.43	17.09	0.00	-94.43	150	120	Vertical

Final Data List

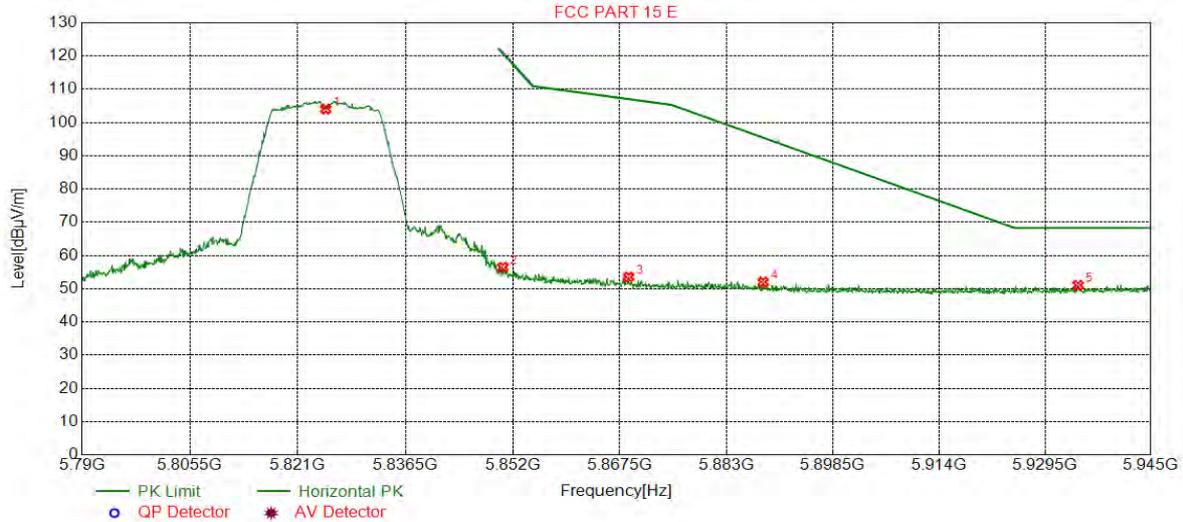


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4.10.1.15 802.11A_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	104.02	17.23	0.00	-104.02	150	10	Horizontal
2	5850.55	56.48	17.26	121.03	64.55	150	14	Horizontal
3	5868.77	53.57	17.20	107.04	53.47	150	344	Horizontal
4	5888.31	52.01	17.15	95.44	43.43	150	0	Horizontal
5	5934.37	51.05	17.64	68.30	17.25	150	19	Horizontal

Final Data List

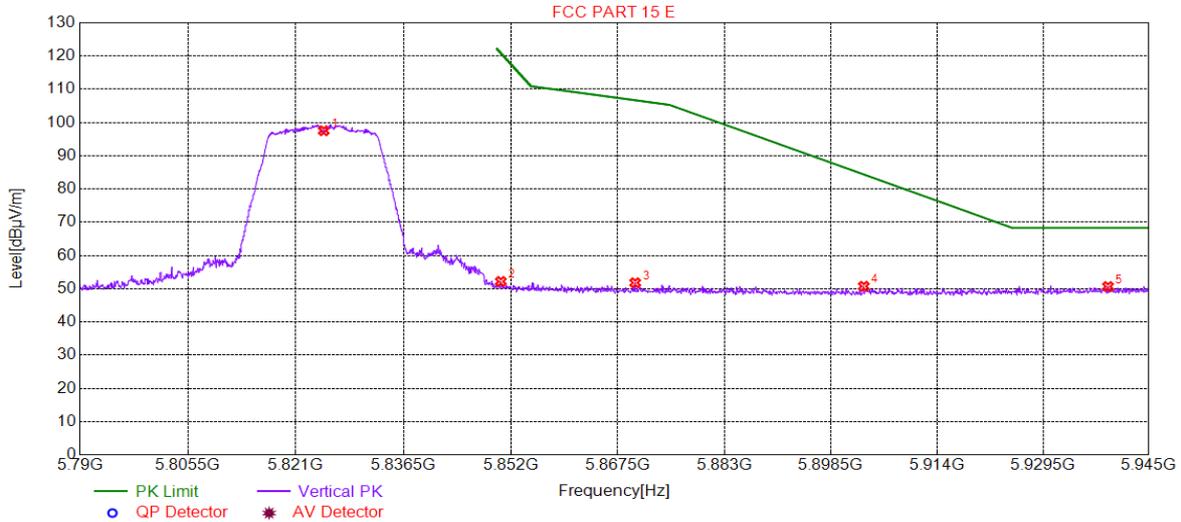


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4.10.1.16 802.11A_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	97.52	17.23	0.00	-97.52	150	189	Vertical
2	5850.55	52.19	17.26	121.03	68.84	150	139	Vertical
3	5870.02	51.80	17.20	106.69	54.89	150	317	Vertical
4	5903.28	50.75	17.16	84.37	33.62	150	134	Vertical
5	5939.02	50.67	17.71	68.30	17.63	150	16	Vertical

Final Data List

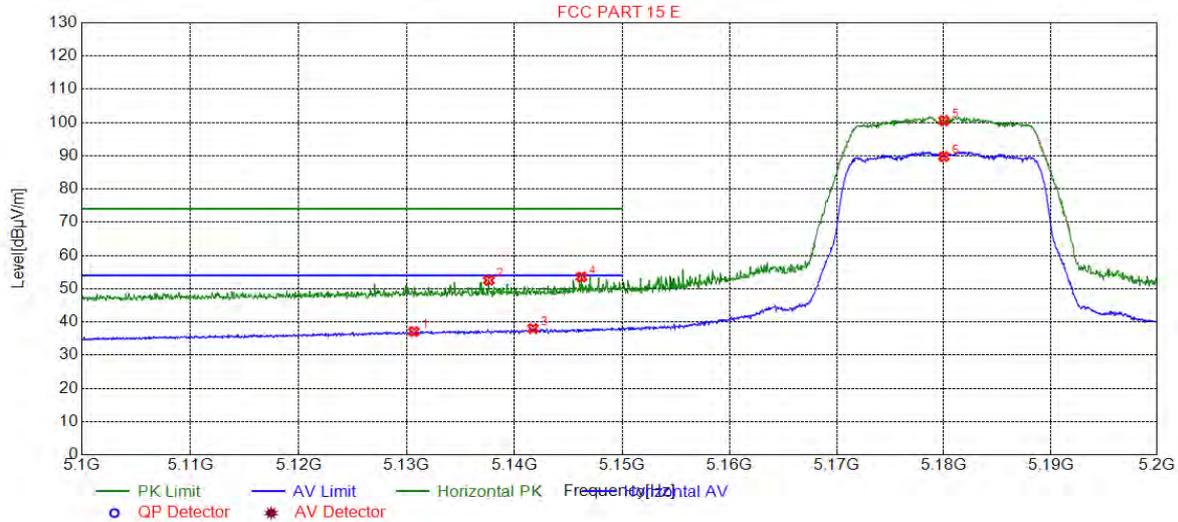


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4.10.1.17 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.66	37.12	15.35	54.00	16.88	150	12	Horizontal
2	5137.61	52.53	15.41	74.00	21.47	150	12	Horizontal
3	5141.72	38.02	15.45	54.00	15.98	150	12	Horizontal
4	5146.22	53.54	15.49	74.00	20.46	150	12	Horizontal
5	5180.00	100.55	15.56	0.00	-100.55	150	6	Horizontal
6	5180.00	89.72	15.56	0.00	-89.72	150	12	Horizontal

Final Data List

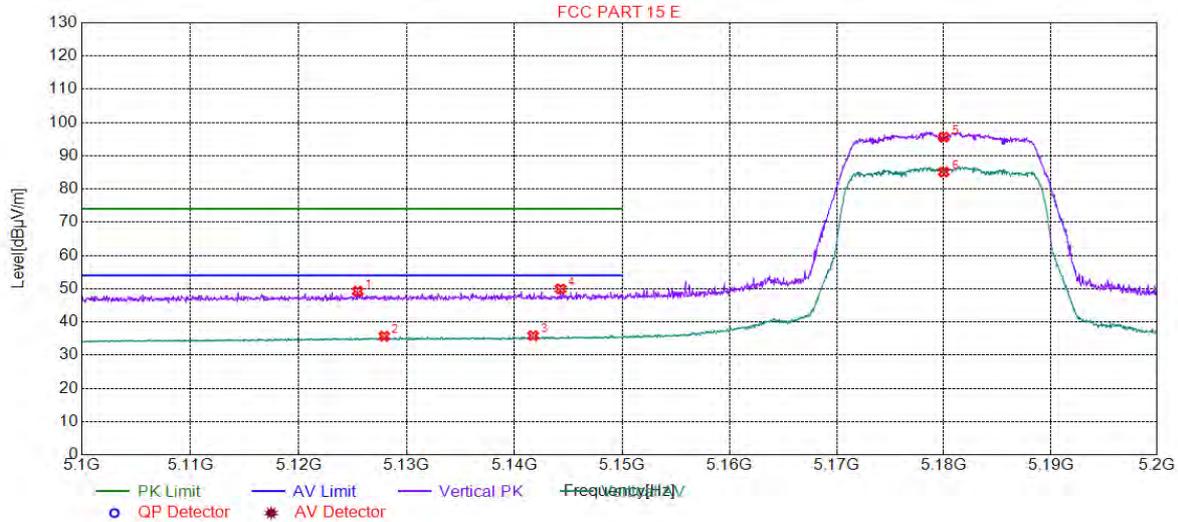


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4.10.1.18 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.46	49.25	15.31	74.00	24.75	150	128	Vertical
2	5127.91	35.71	15.33	54.00	18.29	150	128	Vertical
3	5141.72	35.87	15.45	54.00	18.13	150	128	Vertical
4	5144.27	49.95	15.47	74.00	24.05	150	128	Vertical
5	5180.00	95.61	15.56	0.00	-95.61	150	128	Vertical
6	5180.00	85.12	15.56	0.00	-85.12	150	122	Vertical

Final Data List

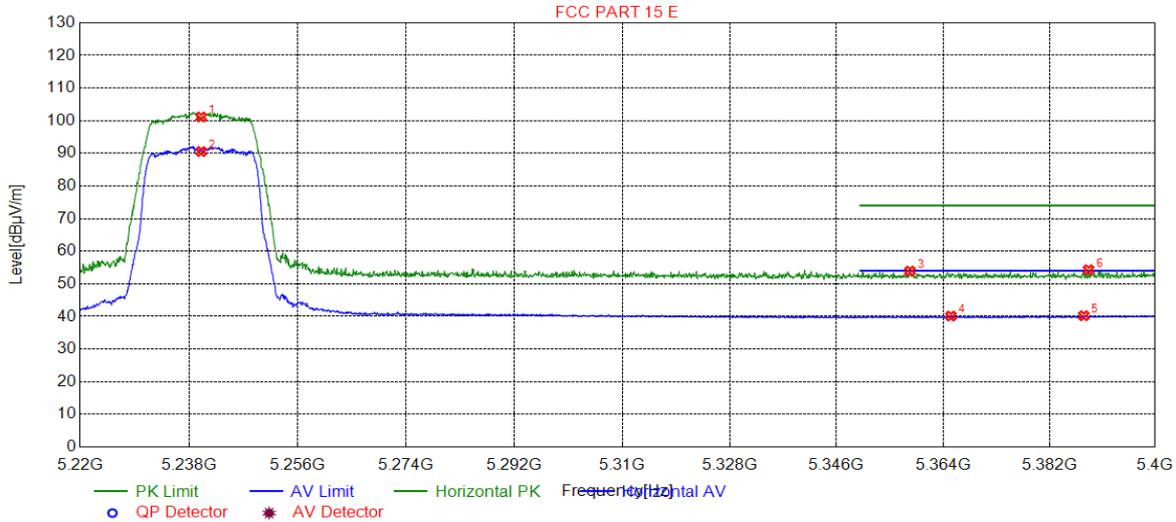


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4.10.1.19 802.11N20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	101.14	15.49	0.00	-101.14	150	11	Horizontal
2	5240.00	90.55	15.49	0.00	-90.55	150	11	Horizontal
3	5358.39	53.92	15.99	74.00	20.08	150	32	Horizontal
4	5365.33	40.14	16.04	54.00	13.86	150	114	Horizontal
5	5387.84	40.24	16.17	54.00	13.76	150	1	Horizontal
6	5388.65	54.31	16.18	74.00	19.69	150	216	Horizontal

Final Data List

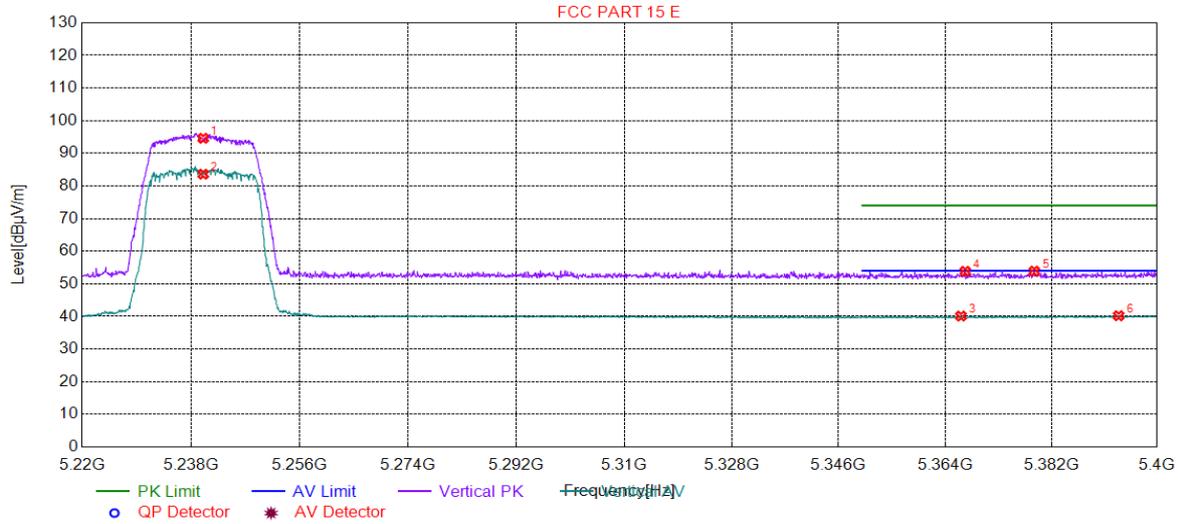


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4.10.1.20 802.11N20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	94.61	15.49	0.00	-94.61	150	125	Vertical
2	5240.00	83.61	15.49	0.00	-83.61	150	125	Vertical
3	5366.68	40.13	16.04	54.00	13.87	150	274	Vertical
4	5367.40	53.85	16.05	74.00	20.15	150	119	Vertical
5	5379.10	53.90	16.12	74.00	20.10	150	242	Vertical
6	5393.42	40.23	16.21	54.00	13.77	150	208	Vertical

Final Data List

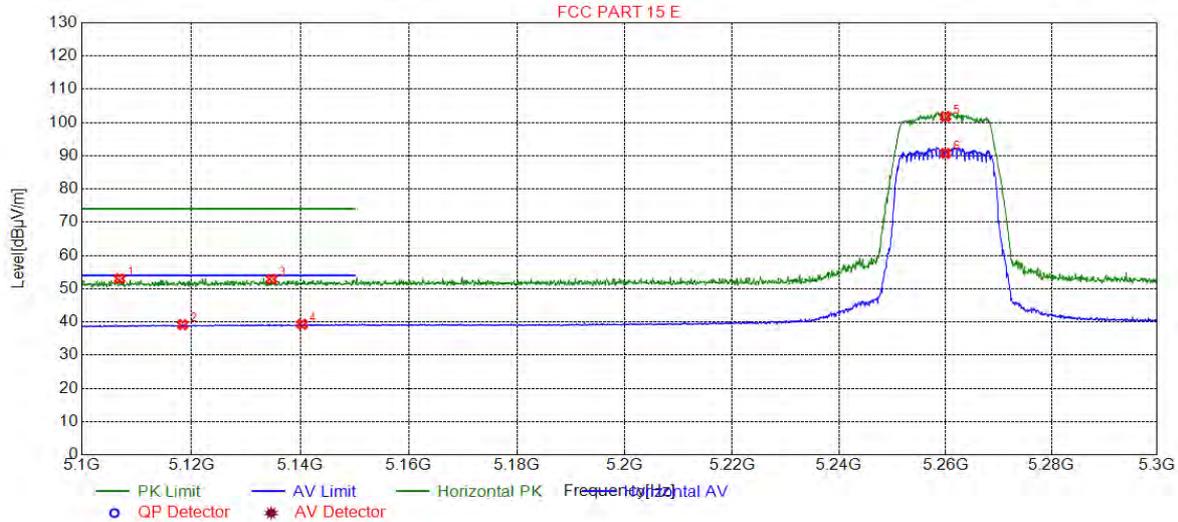


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4.10.1.21 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5106.90	53.02	15.15	74.00	20.98	150	284	Horizontal
2	5118.40	39.19	15.25	54.00	14.81	150	230	Horizontal
3	5134.71	52.84	15.39	74.00	21.16	150	160	Horizontal
4	5140.32	39.32	15.44	54.00	14.68	150	147	Horizontal
5	5260.00	101.78	15.51	0.00	-101.78	150	10	Horizontal
6	5260.00	90.74	15.51	0.00	-90.74	150	10	Horizontal

Final Data List



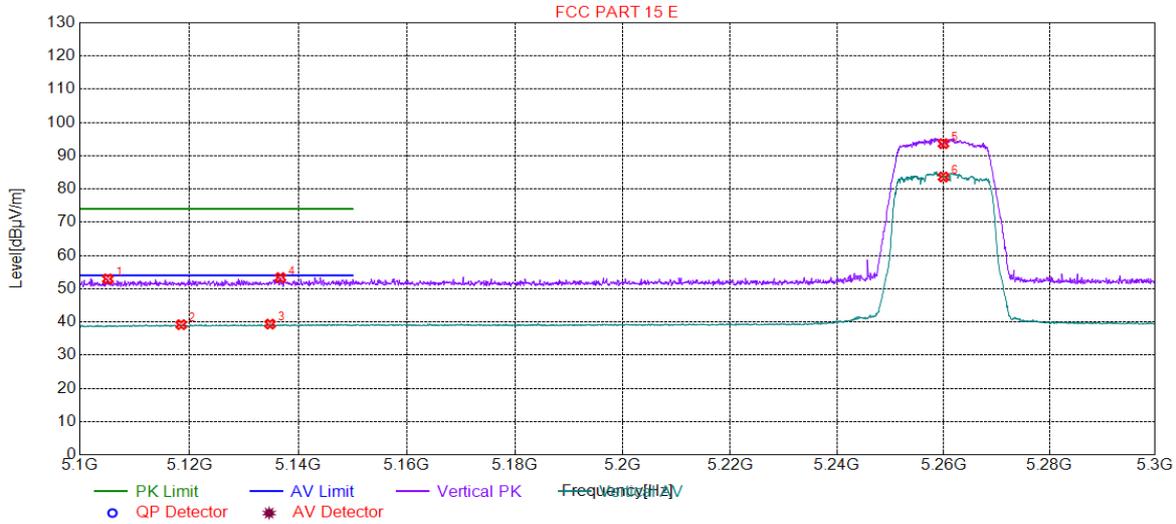
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4.10.1.22 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5105.10	52.94	15.13	74.00	21.06	150	240	Vertical
2	5118.50	39.20	15.25	54.00	14.80	150	226	Vertical
3	5134.81	39.37	15.39	54.00	14.63	150	316	Vertical
4	5136.71	53.34	15.41	74.00	20.66	150	268	Vertical
5	5260.00	93.64	15.51	0.00	-93.64	150	124	Vertical
6	5260.00	83.61	15.51	0.00	-83.61	150	124	Vertical

Final Data List

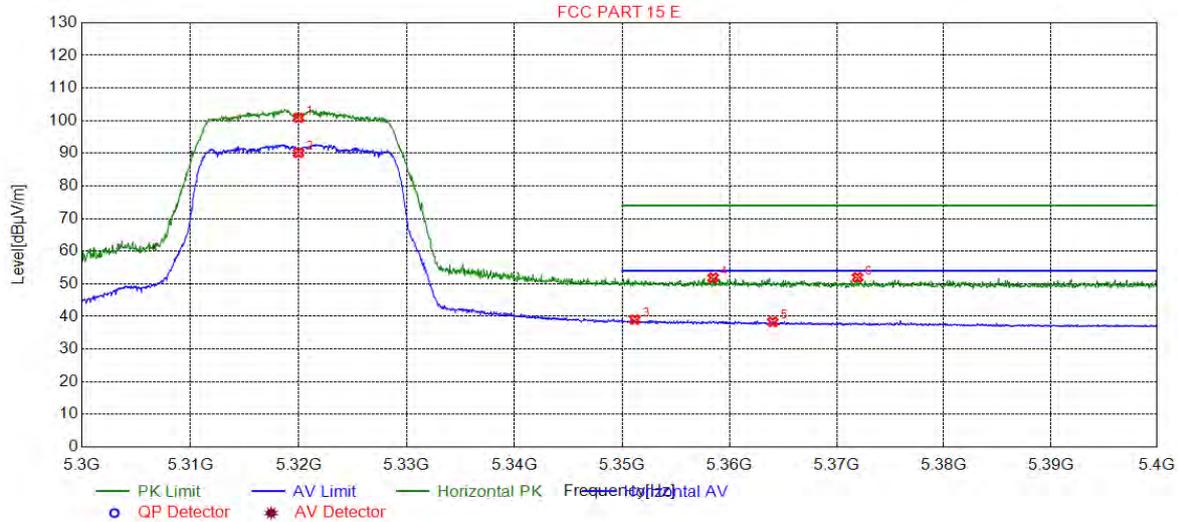


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4.10.1.23 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	100.91	15.80	0.00	-100.91	150	9	Horizontal
2	5320.00	90.15	15.80	0.00	-90.15	150	16	Horizontal
3	5351.17	39.06	15.95	54.00	14.94	150	9	Horizontal
4	5358.47	51.87	15.99	74.00	22.13	150	43	Horizontal
5	5364.03	38.36	16.03	54.00	15.64	150	9	Horizontal
6	5371.93	51.97	16.08	74.00	22.03	150	23	Horizontal

Final Data List

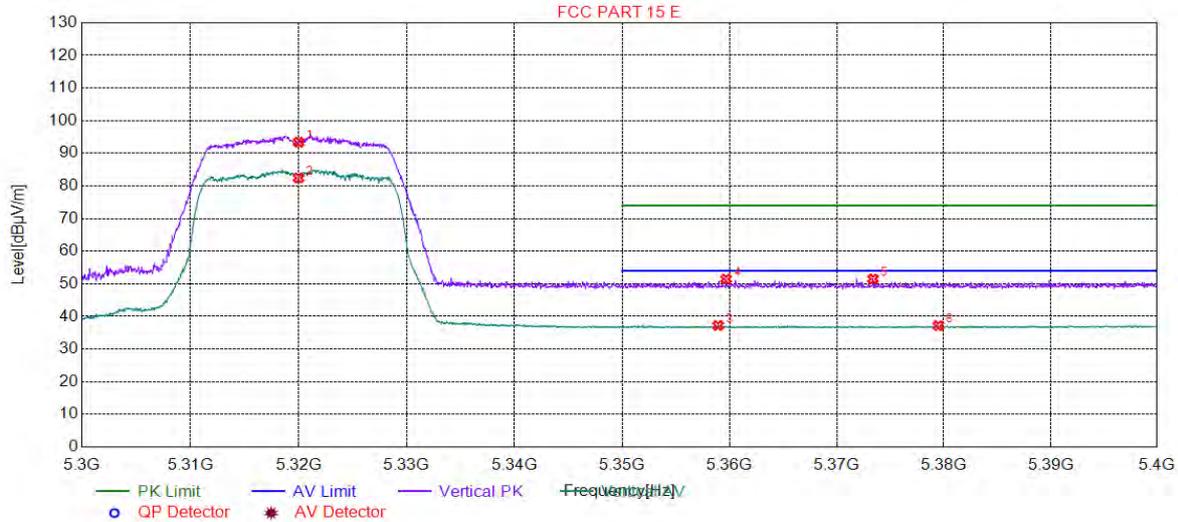


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4.10.1.24 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	93.42	15.80	0.00	-93.42	150	125	Vertical
2	5320.00	82.45	15.80	0.00	-82.45	150	194	Vertical
3	5358.92	37.22	16.00	54.00	16.78	150	194	Vertical
4	5359.67	51.48	16.00	74.00	22.52	150	201	Vertical
5	5373.38	51.53	16.08	74.00	22.47	150	215	Vertical
6	5379.48	37.19	16.12	54.00	16.81	150	187	Vertical

Final Data List



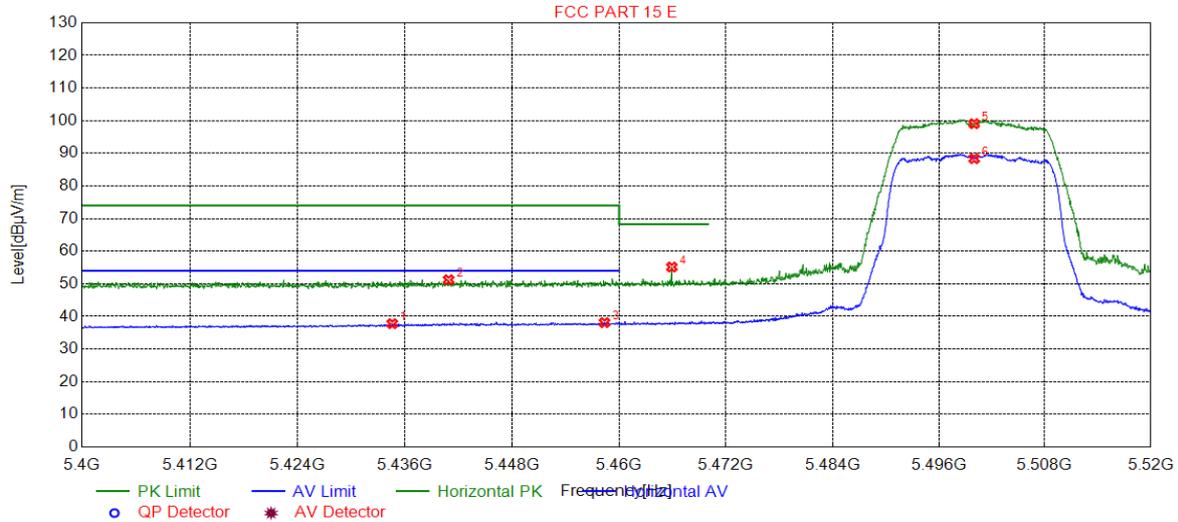
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4.10.1.25 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5434.57	37.80	16.25	54.00	16.20	150	18	Horizontal
2	5440.88	51.24	16.25	74.00	22.76	150	336	Horizontal
3	5458.34	38.13	16.25	54.00	15.87	150	13	Horizontal
4	5465.91	55.16	16.25	68.30	13.14	150	244	Horizontal
5	5500.00	99.07	16.25	0.00	-99.07	150	346	Horizontal
6	5500.00	88.36	16.25	0.00	-88.36	150	18	Horizontal

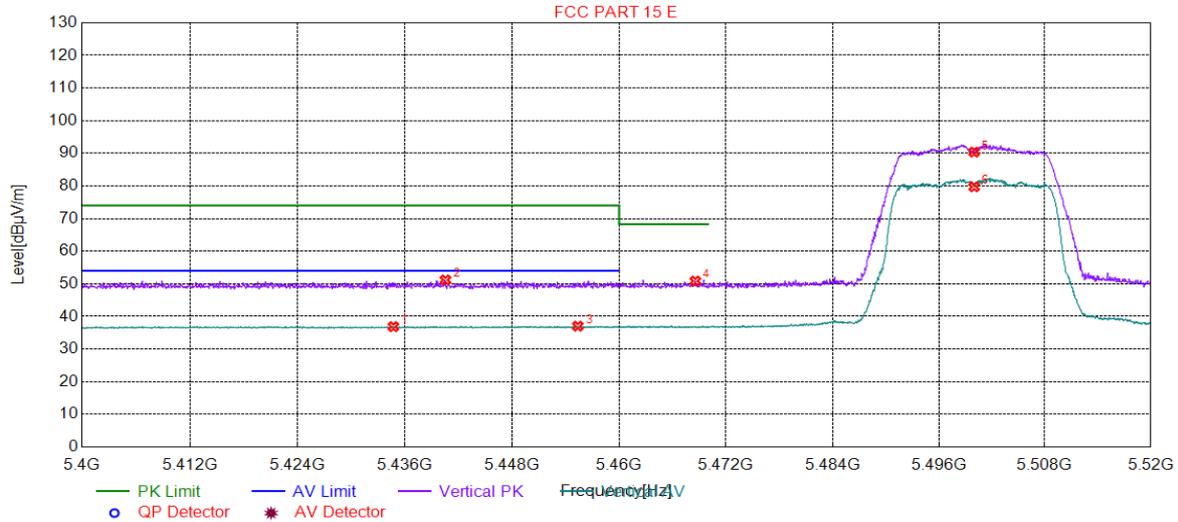
Final Data List



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4.10.1.26 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5434.69	36.89	16.25	54.00	17.11	150	150	Vertical
2	5440.52	51.19	16.25	74.00	22.81	150	67	Vertical
3	5455.34	37.05	16.25	54.00	16.95	150	357	Vertical
4	5468.55	50.86	16.25	68.30	17.44	150	172	Vertical
5	5500.00	90.37	16.25	0.00	-90.37	150	122	Vertical
6	5500.00	79.74	16.25	0.00	-79.74	150	122	Vertical

Final Data List

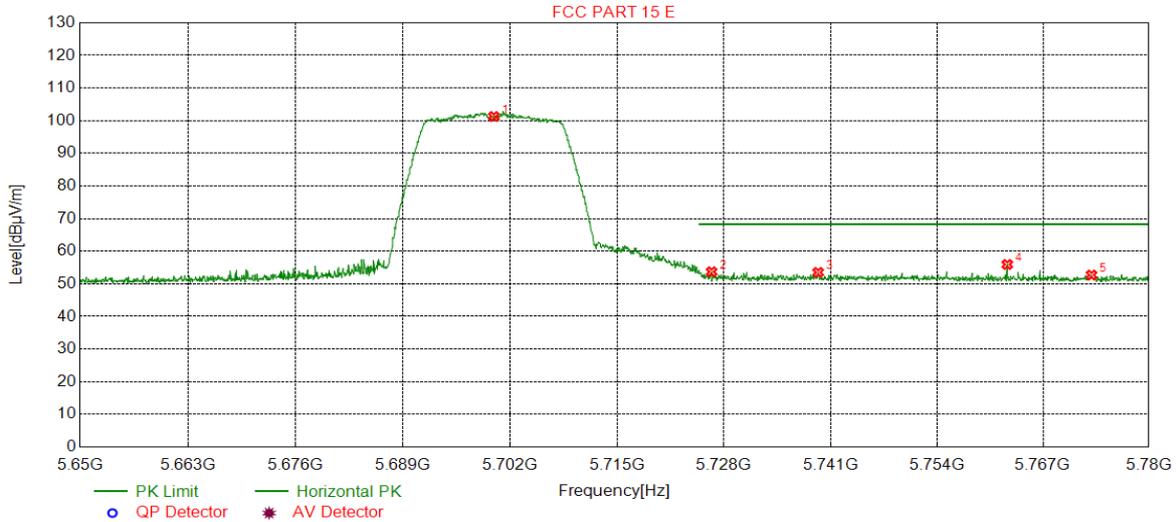


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4.10.1.27 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	101.29	16.80	0.00	-101.29	150	344	Horizontal
2	5726.47	53.70	16.97	68.30	14.60	150	344	Horizontal
3	5739.48	53.52	17.05	68.30	14.78	150	59	Horizontal
4	5762.63	55.95	17.14	68.30	12.35	150	344	Horizontal
5	5772.97	52.70	17.15	68.30	15.60	150	128	Horizontal

Final Data List

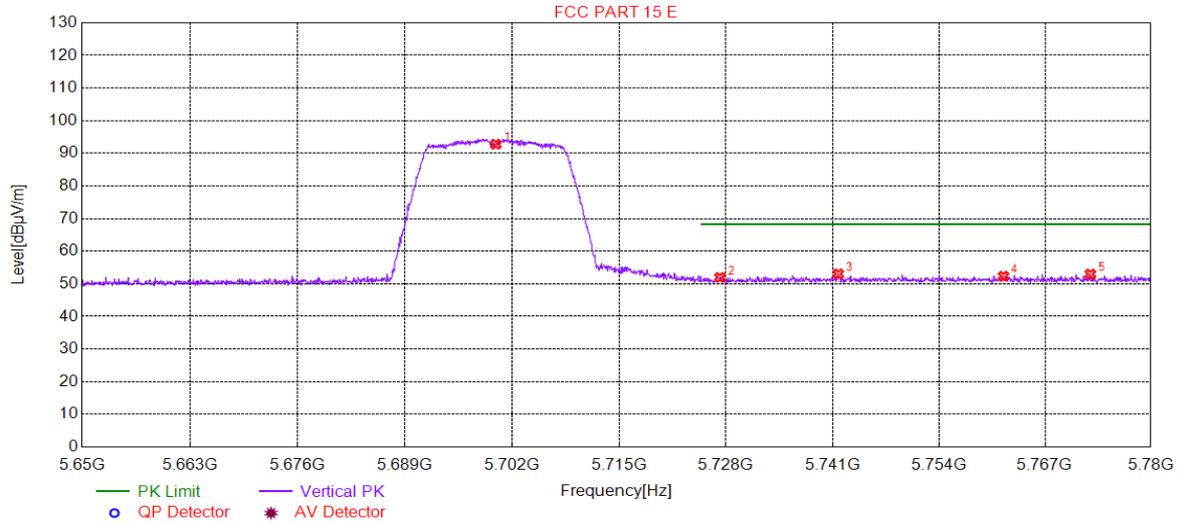


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4.10.1.28 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	92.79	16.80	0.00	-92.79	150	116	Vertical
2	5727.25	51.97	16.97	68.30	16.33	150	240	Vertical
3	5741.69	53.06	17.07	68.30	15.24	150	61	Vertical
4	5761.92	52.36	17.14	68.30	15.94	150	286	Vertical
5	5772.58	52.98	17.15	68.30	15.32	150	16	Vertical

Final Data List

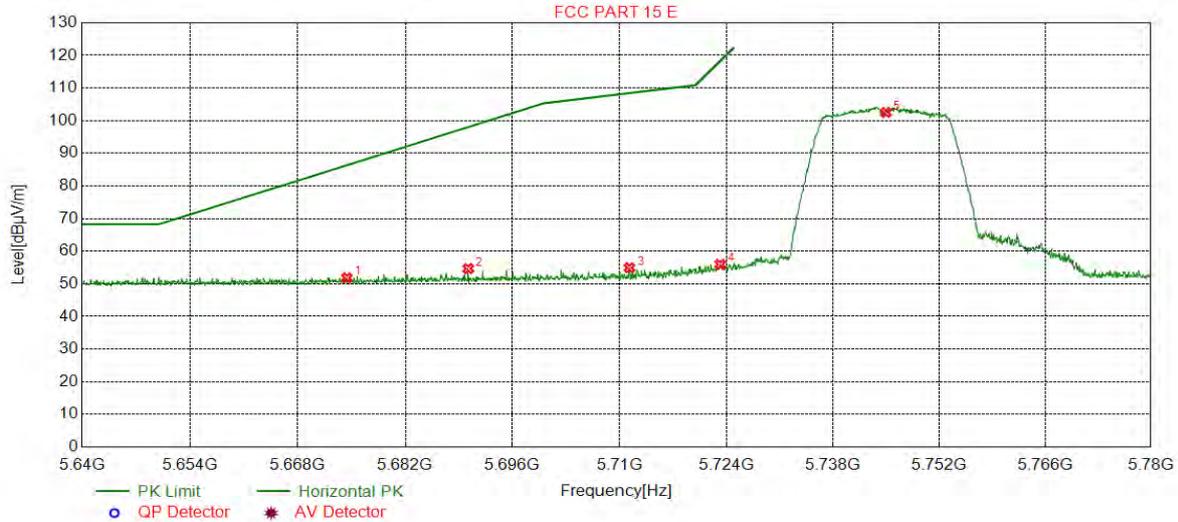


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4.10.1.29 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5674.38	51.85	16.66	86.35	34.50	150	150	Horizontal
2	5690.21	54.69	16.75	98.06	43.37	150	345	Horizontal
3	5711.29	54.92	16.87	108.46	53.54	150	345	Horizontal
4	5723.20	55.97	16.95	118.20	62.23	150	345	Horizontal
5	5745.00	102.52	17.09	0.00	-102.52	150	15	Horizontal

Final Data List

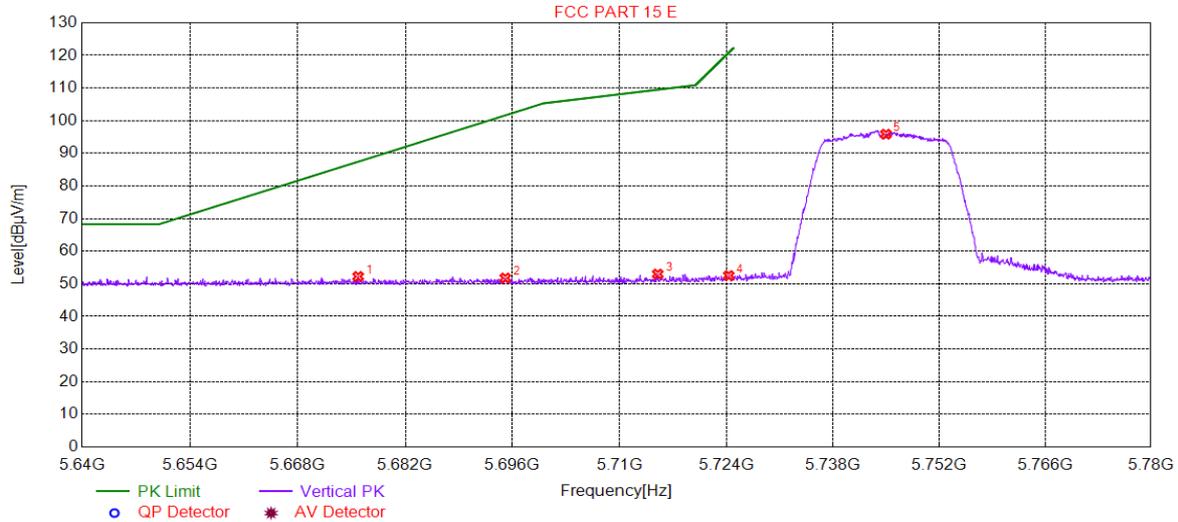


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4.10.1.30 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5675.85	52.27	16.67	87.43	35.16	150	163	Vertical
2	5695.04	51.79	16.77	101.64	49.85	150	302	Vertical
3	5715.00	53.00	16.90	109.50	56.50	150	135	Vertical
4	5724.32	52.53	16.96	120.75	68.22	150	16	Vertical
5	5745.00	95.86	17.09	0.00	-95.86	150	191	Vertical

Final Data List

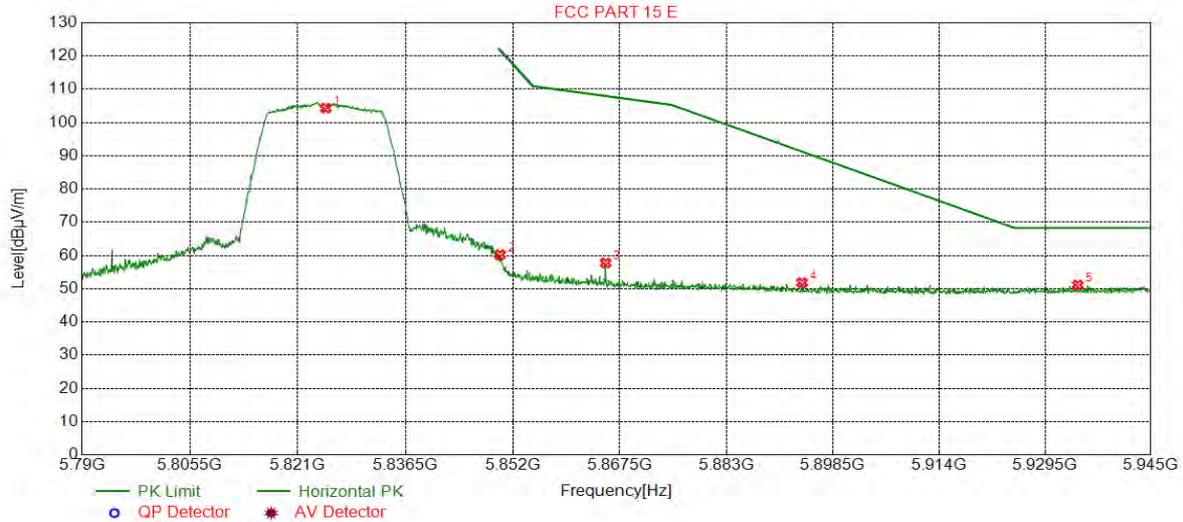


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4.10.1.31 802.11N20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	104.33	17.23	0.00	-104.33	150	344	Horizontal
2	5850.17	60.25	17.26	121.91	61.66	150	344	Horizontal
3	5865.44	57.75	17.21	107.98	50.23	150	5	Horizontal
4	5893.97	51.82	17.13	91.26	39.44	150	344	Horizontal
5	5934.29	51.15	17.64	68.30	17.15	150	340	Horizontal

Final Data List

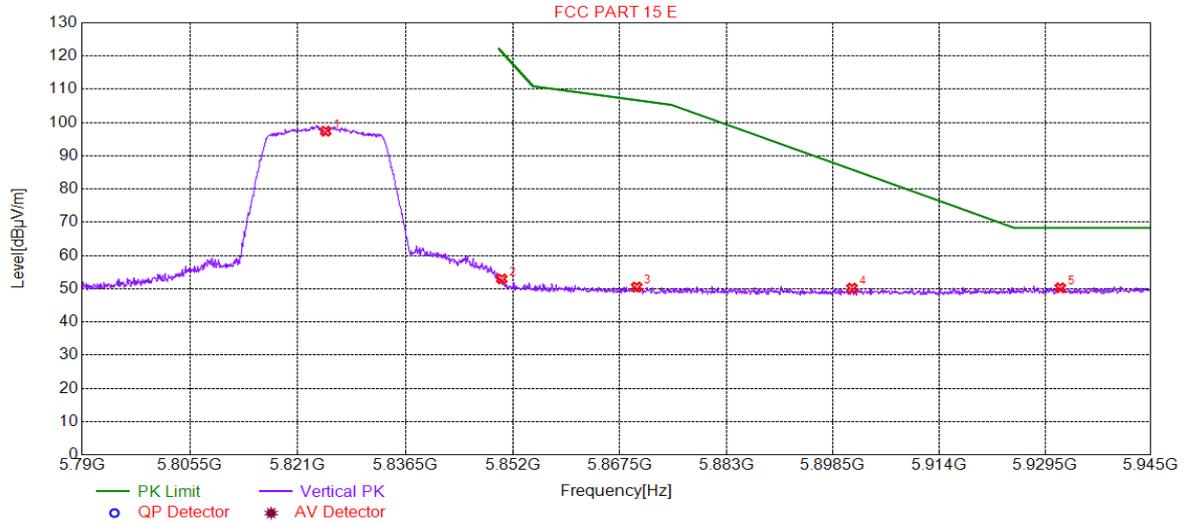


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4.10.1.32 802.11N20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	97.39	17.23	0.00	-97.39	150	191	Vertical
2	5850.40	52.94	17.26	121.38	68.44	150	122	Vertical
3	5869.94	50.53	17.20	106.72	56.19	150	200	Vertical
4	5901.26	50.18	17.13	85.86	35.68	150	334	Vertical
5	5931.74	50.28	17.60	68.30	18.02	150	279	Vertical

Final Data List

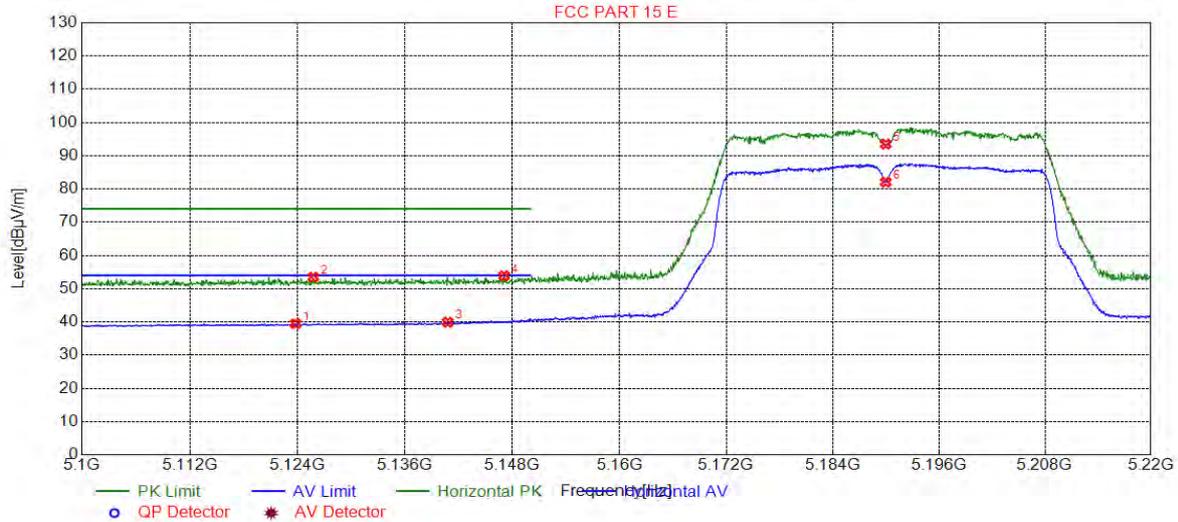


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4.10.1.33 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5123.77	39.49	15.29	54.00	14.51	150	11	Horizontal
2	5125.75	53.48	15.31	74.00	20.52	150	292	Horizontal
3	5140.76	39.93	15.44	54.00	14.07	150	11	Horizontal
4	5147.06	53.88	15.49	74.00	20.12	150	325	Horizontal
5	5190.00	93.52	15.58	0.00	-93.52	150	11	Horizontal
6	5190.00	82.06	15.58	0.00	-82.06	150	11	Horizontal

Final Data List

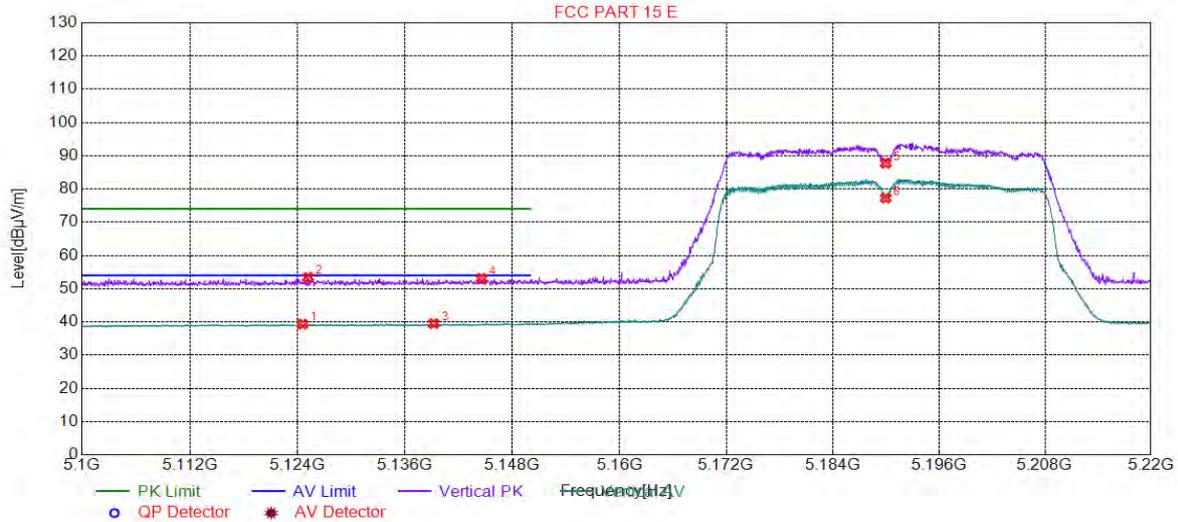
(This section is currently blank in the provided image.)



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4.10.1.34 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.55	39.36	15.30	54.00	14.64	150	203	Vertical
2	5125.15	53.44	15.31	74.00	20.56	150	41	Vertical
3	5139.19	39.50	15.43	54.00	14.50	150	144	Vertical
4	5144.54	53.09	15.47	74.00	20.91	150	62	Vertical
5	5190.00	87.76	15.58	0.00	-87.76	150	127	Vertical
6	5190.00	77.26	15.58	0.00	-77.26	150	122	Vertical

Final Data List

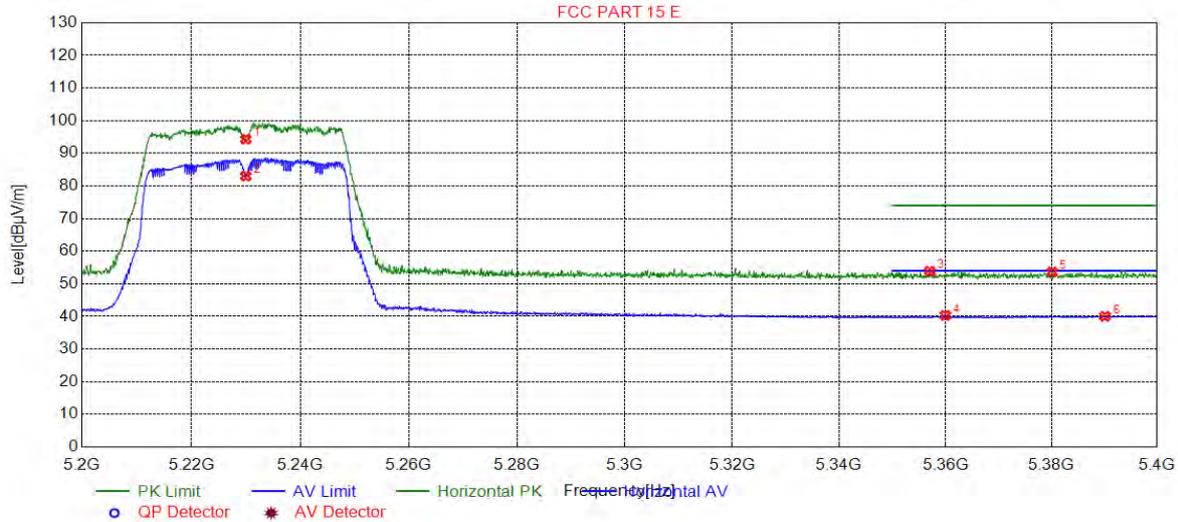


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4.10.1.35 802.11N40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	94.33	15.51	0.00	-94.33	150	10	Horizontal
2	5230.00	83.00	15.51	0.00	-83.00	150	10	Horizontal
3	5357.07	53.86	15.98	74.00	20.14	150	304	Horizontal
4	5359.98	40.35	16.00	54.00	13.65	150	85	Horizontal
5	5380.09	53.65	16.13	74.00	20.35	150	304	Horizontal
6	5390.09	40.08	16.19	54.00	13.92	150	167	Horizontal

Final Data List

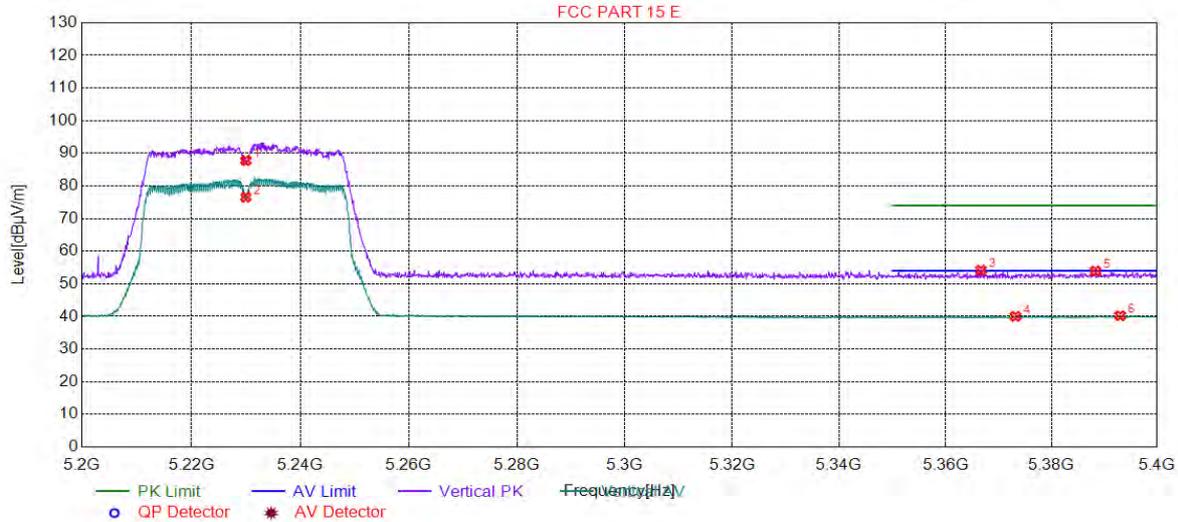


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4.10.1.36 802.11N40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	87.80	15.51	0.00	-87.80	150	124	Vertical
2	5230.00	76.56	15.51	0.00	-76.56	150	124	Vertical
3	5366.68	54.19	16.04	74.00	19.81	150	207	Vertical
4	5373.18	40.03	16.08	54.00	13.97	150	331	Vertical
5	5388.29	53.92	16.18	74.00	20.08	150	186	Vertical
6	5392.99	40.23	16.21	54.00	13.77	150	242	Vertical

Final Data List



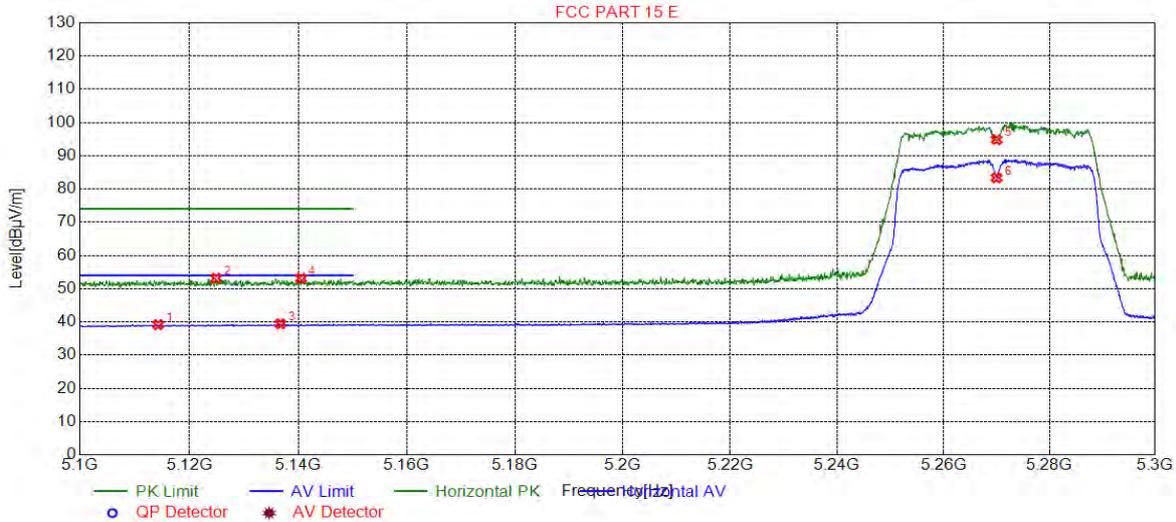
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4.10.1.37 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.30	39.21	15.21	54.00	14.79	150	344	Horizontal
2	5124.91	53.12	15.30	74.00	20.88	150	200	Horizontal
3	5136.71	39.44	15.41	54.00	14.56	150	180	Horizontal
4	5140.52	53.11	15.44	74.00	20.89	150	62	Horizontal
5	5270.00	94.82	15.56	0.00	-94.82	150	8	Horizontal
6	5270.00	83.37	15.56	0.00	-83.37	150	8	Horizontal

Final Data List

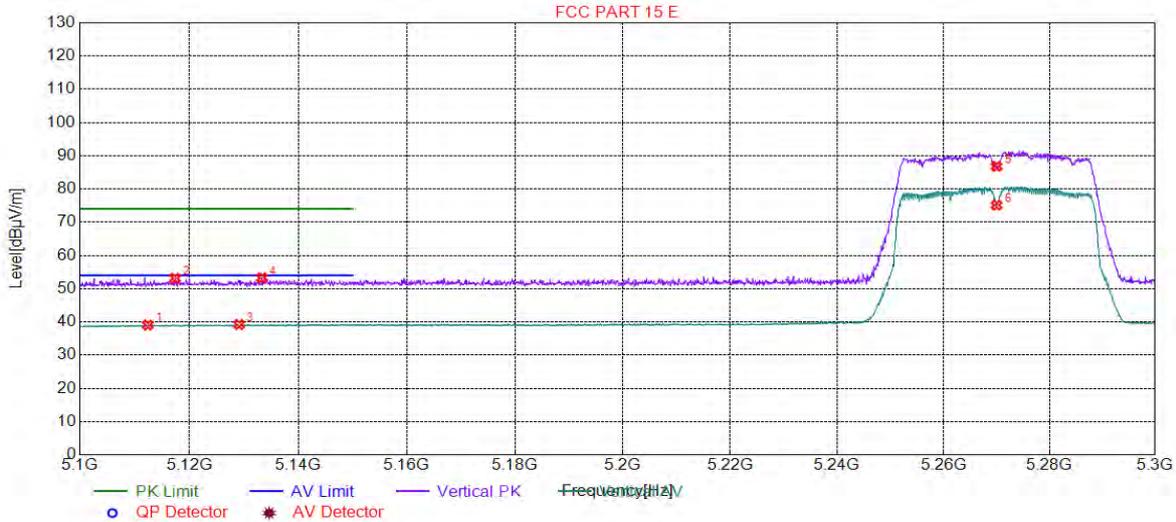


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4.10.1.38 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.40	39.08	15.20	54.00	14.92	150	164	Vertical
2	5117.40	53.13	15.24	74.00	20.87	150	16	Vertical
3	5129.11	39.23	15.34	54.00	14.77	150	89	Vertical
4	5133.31	53.26	15.38	74.00	20.74	150	330	Vertical
5	5270.00	86.79	15.56	0.00	-86.79	150	123	Vertical
6	5270.00	75.13	15.56	0.00	-75.13	150	123	Vertical

Final Data List

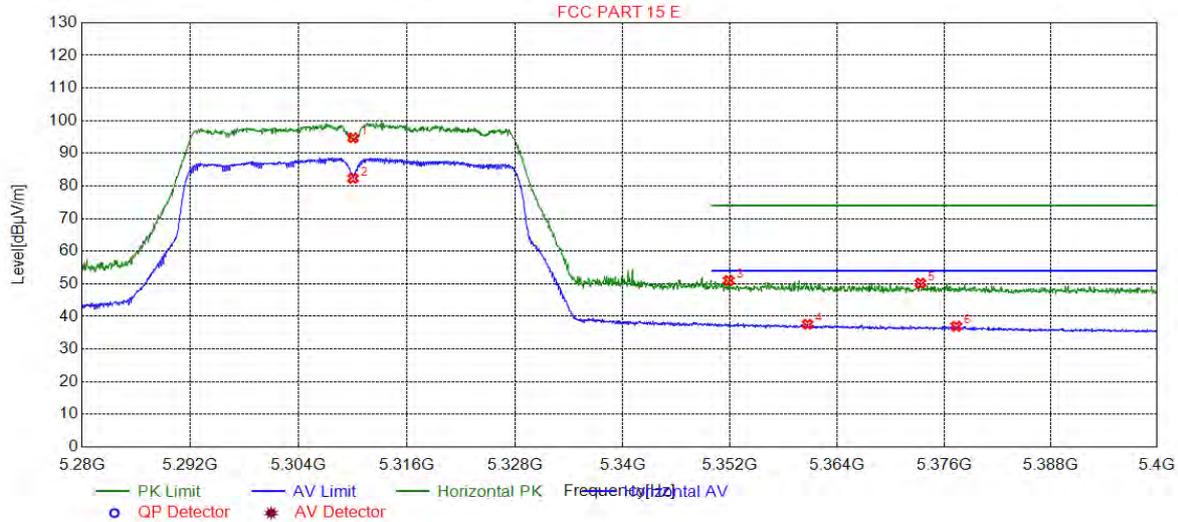


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4.10.1.39 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	94.73	15.75	0.00	-94.73	150	10	Horizontal
2	5310.00	82.31	15.75	0.00	-82.31	150	17	Horizontal
3	5351.85	51.04	15.95	74.00	22.96	150	10	Horizontal
4	5360.68	37.63	16.01	54.00	16.37	150	17	Horizontal
5	5373.34	50.22	16.08	74.00	23.78	150	10	Horizontal
6	5377.36	36.99	16.11	54.00	17.01	150	17	Horizontal

Final Data List

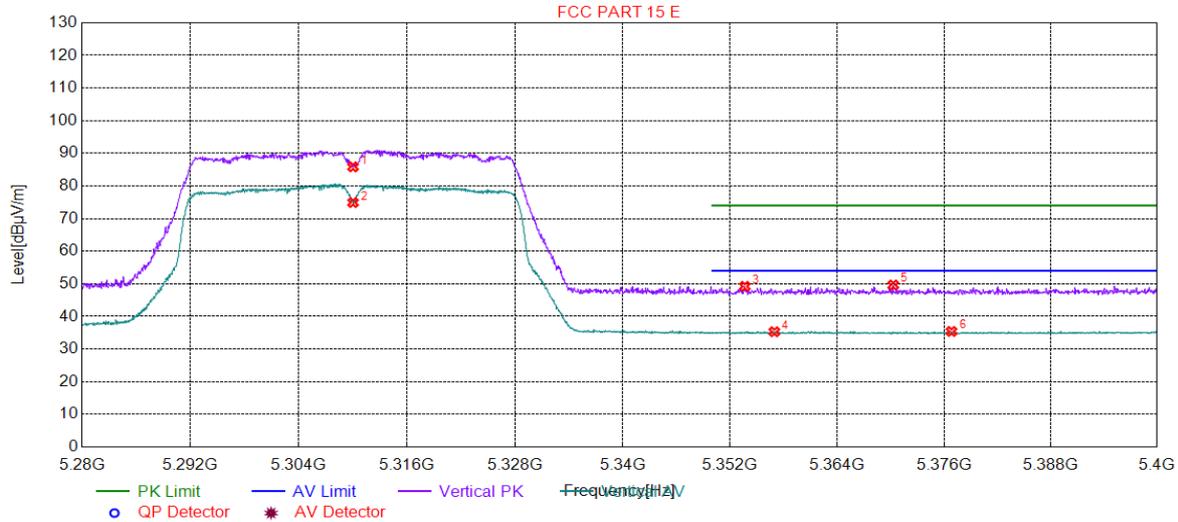


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4.10.1.40 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	85.85	15.75	0.00	-85.85	150	129	Vertical
2	5310.00	74.91	15.75	0.00	-74.91	150	123	Vertical
3	5353.65	49.24	15.96	74.00	24.76	150	273	Vertical
4	5356.95	35.33	15.98	54.00	18.67	150	123	Vertical
5	5370.28	49.65	16.07	74.00	24.35	150	156	Vertical
6	5376.82	35.43	16.11	54.00	18.57	150	123	Vertical

Final Data List



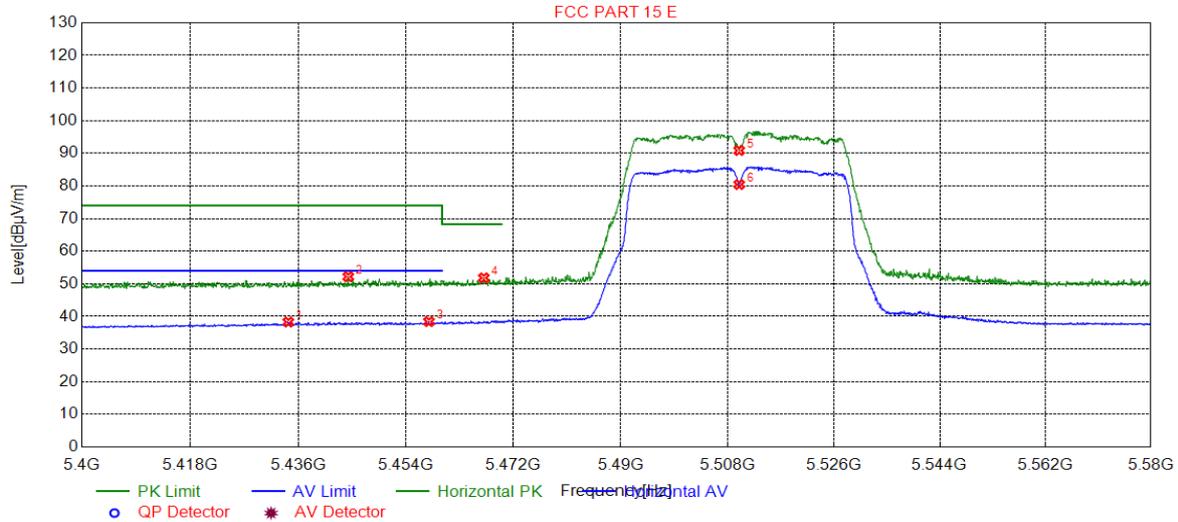
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4.10.1.41 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5434.30	38.31	16.25	54.00	15.69	150	14	Horizontal
2	5444.30	52.20	16.25	74.00	21.80	150	344	Horizontal
3	5457.80	38.43	16.25	54.00	15.57	150	14	Horizontal
4	5466.99	51.83	16.25	68.30	16.47	150	14	Horizontal
5	5510.00	90.86	16.28	0.00	-90.86	150	14	Horizontal
6	5510.00	80.43	16.28	0.00	-80.43	150	14	Horizontal

Final Data List

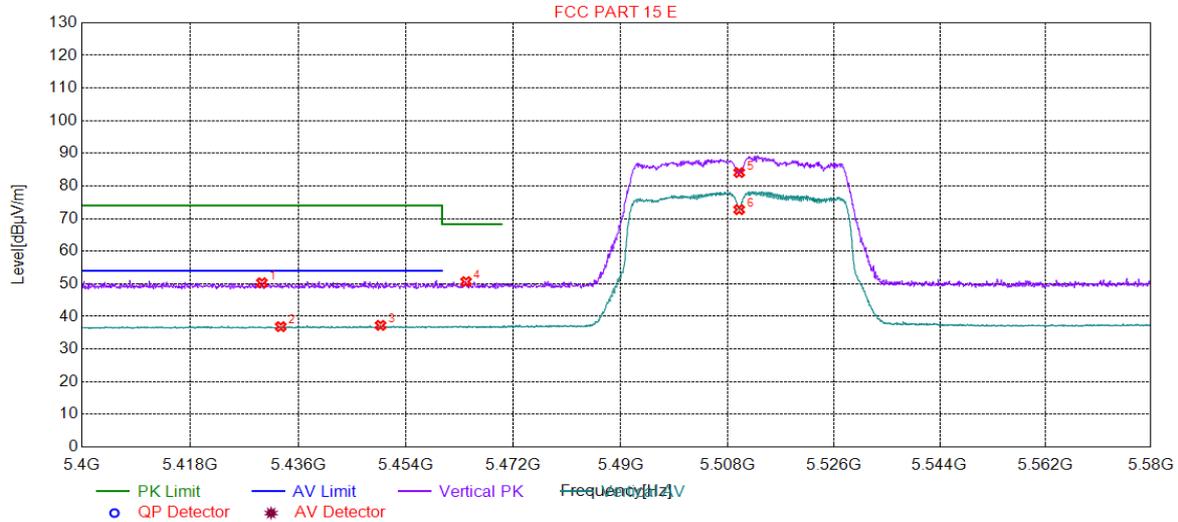


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4.10.1.42 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5429.89	50.34	16.25	74.00	23.66	150	341	Vertical
2	5433.04	36.90	16.25	54.00	17.10	150	143	Vertical
3	5449.70	37.29	16.25	54.00	16.71	150	35	Vertical
4	5464.02	50.68	16.25	68.30	17.62	150	62	Vertical
5	5510.00	84.09	16.28	0.00	-84.09	150	143	Vertical
6	5510.00	72.75	16.28	0.00	-72.75	150	123	Vertical

Final Data List

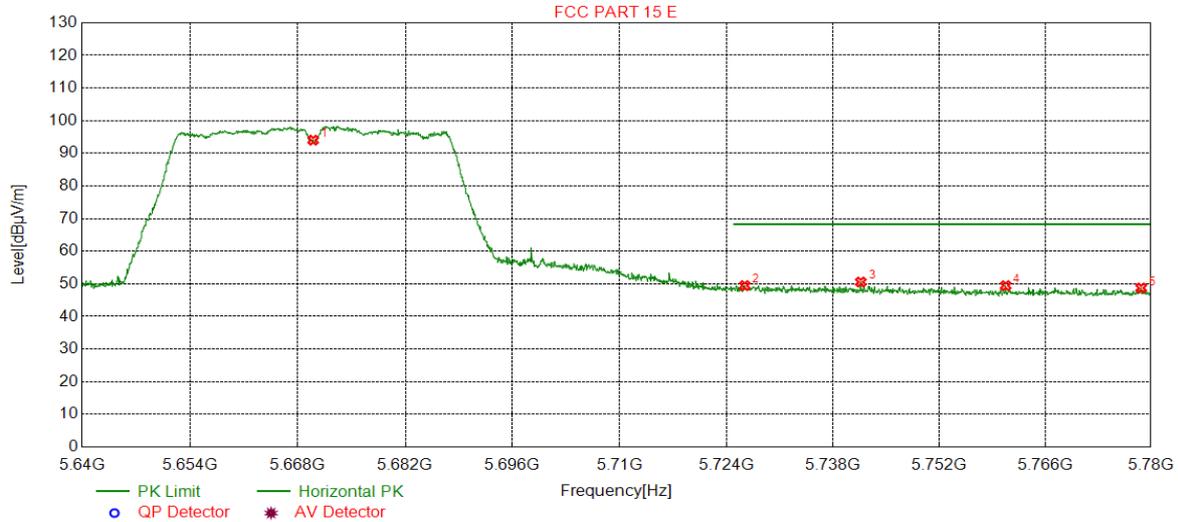


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4.10.1.43 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	94.04	16.64	0.00	-94.04	150	344	Horizontal
2	5726.42	49.47	16.97	68.30	18.83	150	344	Horizontal
3	5741.69	50.58	17.07	68.30	17.72	150	317	Horizontal
4	5760.81	49.46	17.14	68.30	18.84	150	15	Horizontal
5	5778.73	48.74	17.16	68.30	19.56	150	130	Horizontal

Final Data List

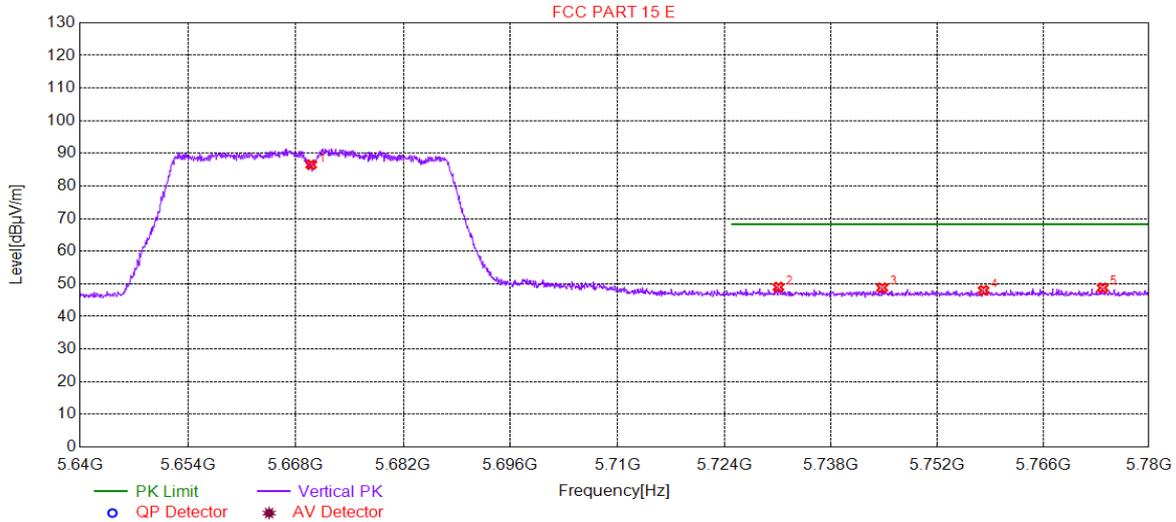


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4.10.1.44 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	86.51	16.64	0.00	-86.51	150	144	Vertical
2	5731.11	49.02	17.00	68.30	19.28	150	258	Vertical
3	5744.77	48.80	17.09	68.30	19.50	150	16	Vertical
4	5758.14	48.03	17.13	68.30	20.27	150	235	Vertical
5	5773.90	48.77	17.15	68.30	19.53	150	299	Vertical

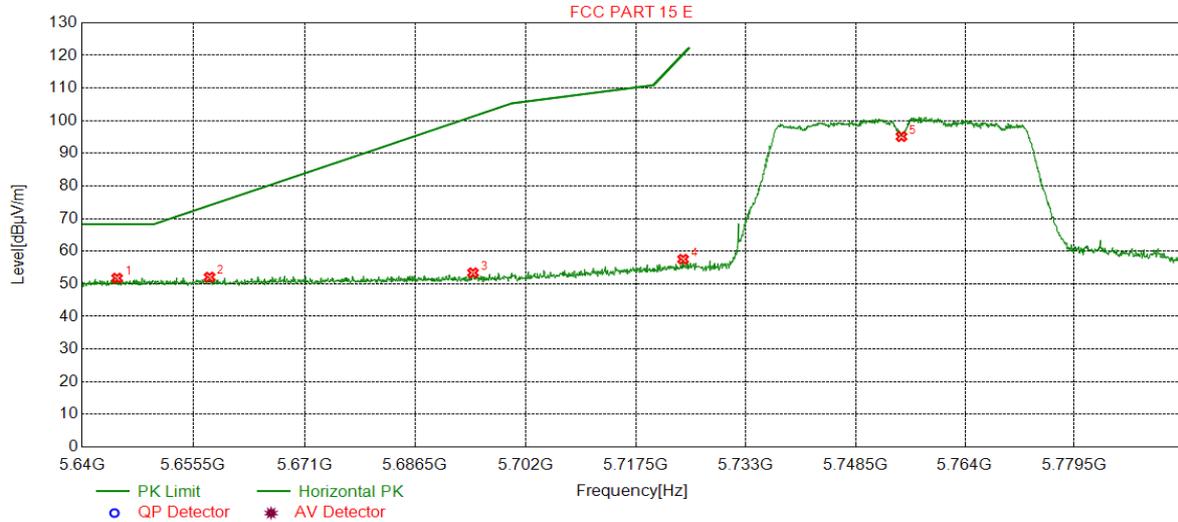
Final Data List



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4.10.1.45 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.88	51.75	16.54	68.30	16.55	150	326	Horizontal
2	5657.75	52.07	16.57	74.04	21.97	150	280	Horizontal
3	5694.58	53.38	16.77	101.29	47.91	150	344	Horizontal
4	5724.12	57.55	16.95	120.32	62.77	150	13	Horizontal
5	5755.00	95.13	17.13	0.00	-95.13	150	344	Horizontal

Final Data List

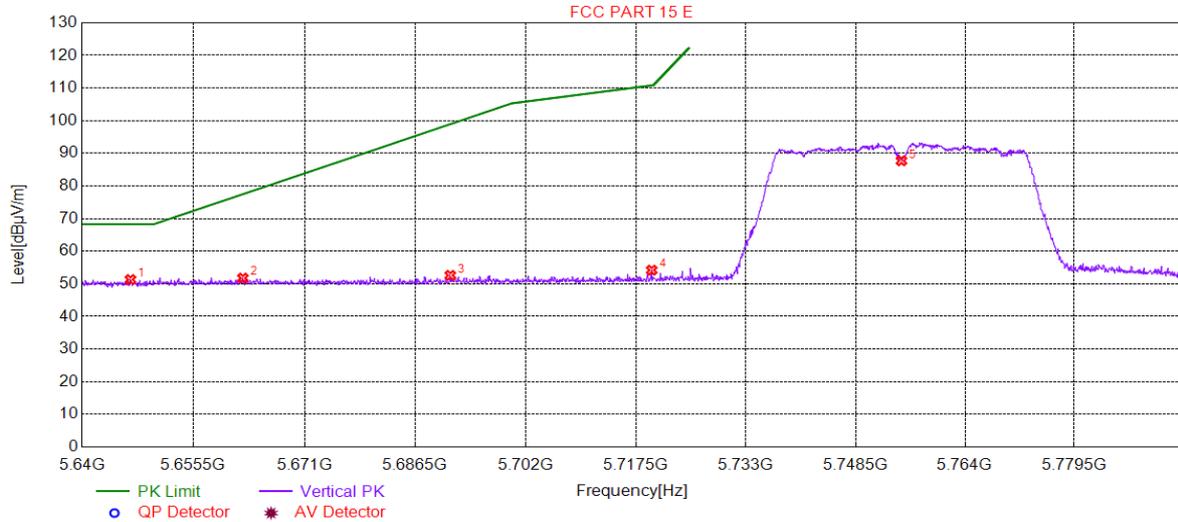


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4.10.1.46 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.74	51.32	16.53	68.30	16.98	150	107	Vertical
2	5662.40	51.77	16.60	77.48	25.71	150	203	Vertical
3	5691.40	52.61	16.75	98.94	46.33	150	189	Vertical
4	5719.70	54.20	16.93	110.82	56.62	150	185	Vertical
5	5755.00	87.70	17.13	0.00	-87.70	150	208	Vertical

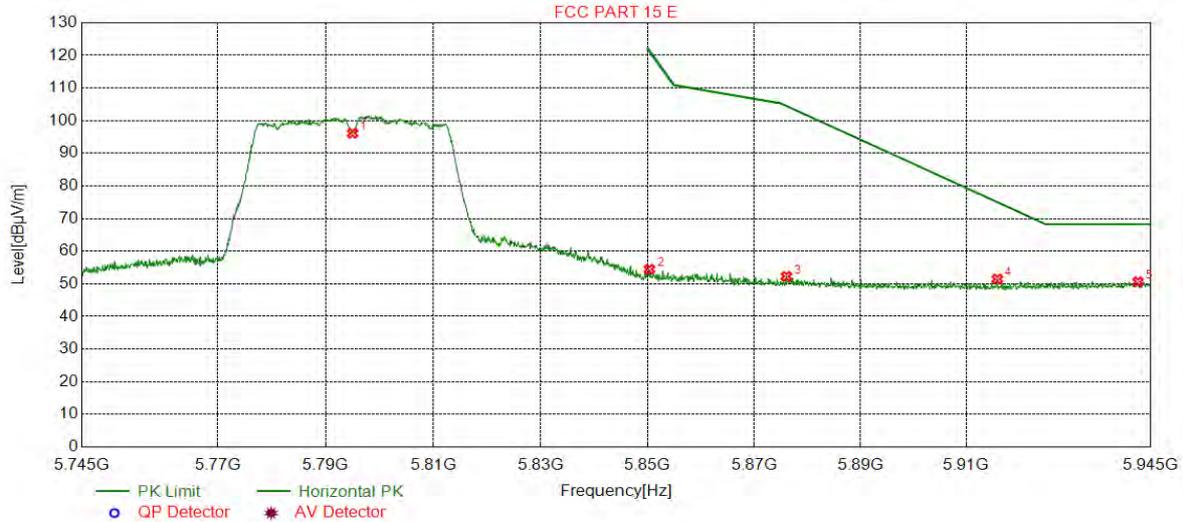
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4.10.1.47 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	96.13	17.18	0.00	-96.13	150	344	Horizontal
2	5850.35	54.48	17.26	121.50	67.02	150	344	Horizontal
3	5876.06	52.29	17.18	104.51	52.22	150	344	Horizontal
4	5915.88	51.49	17.35	75.04	23.55	150	86	Horizontal
5	5942.59	50.64	17.77	68.30	17.66	150	194	Horizontal

Final Data List

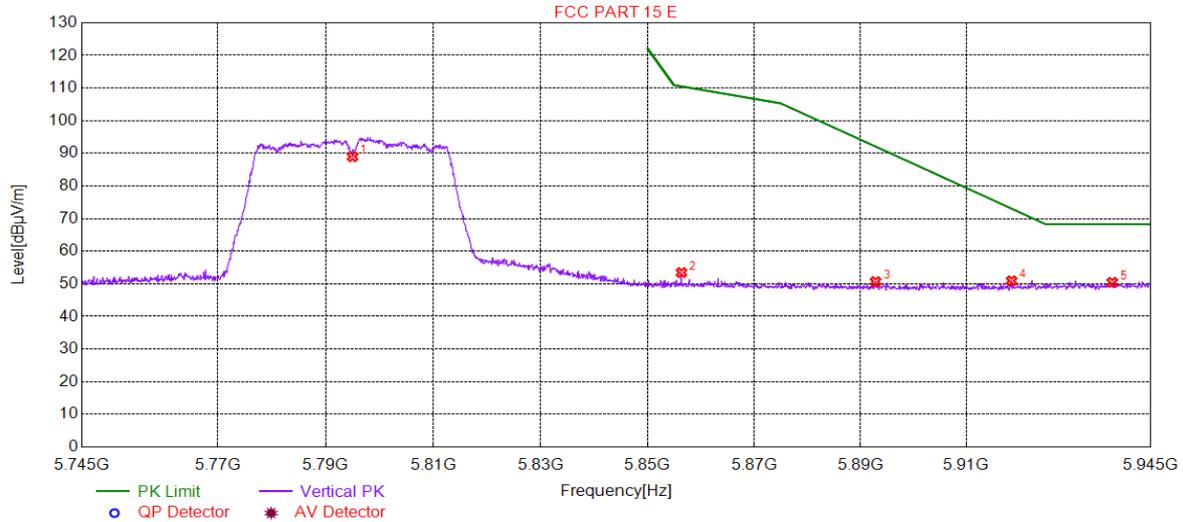


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4.10.1.48 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	88.97	17.18	0.00	-88.97	150	189	Vertical
2	5856.35	53.46	17.24	110.52	57.06	150	225	Vertical
3	5892.87	50.69	17.13	92.07	41.38	150	216	Vertical
4	5918.58	50.94	17.40	73.05	22.11	150	106	Vertical
5	5937.69	50.47	17.69	68.30	17.83	150	148	Vertical

Final Data List

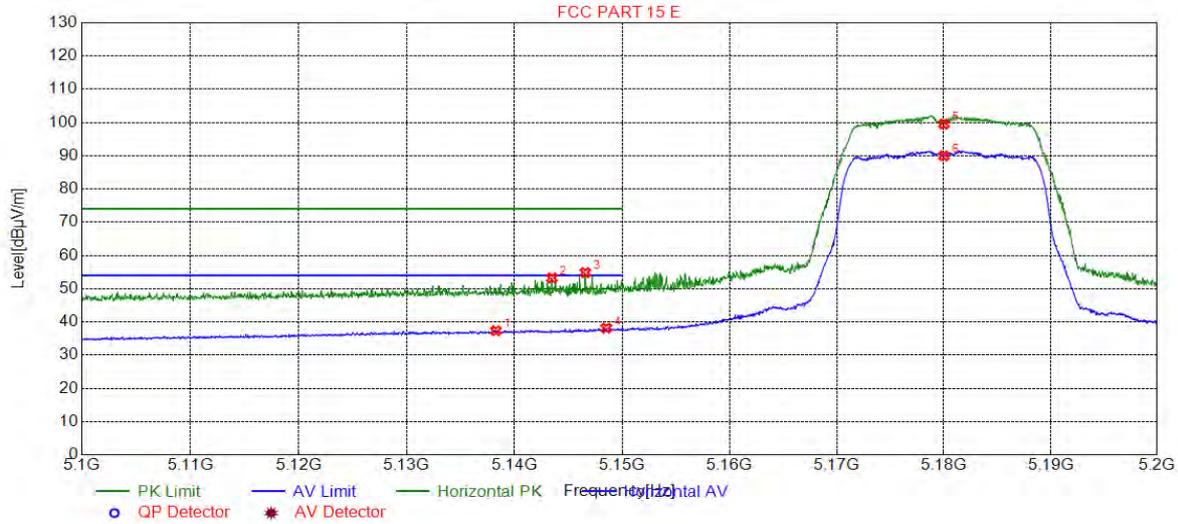


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4.10.1.49 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.26	37.37	15.42	54.00	16.63	150	11	Horizontal
2	5143.47	53.22	15.46	74.00	20.78	150	11	Horizontal
3	5146.57	54.86	15.49	74.00	19.14	150	22	Horizontal
4	5148.52	38.16	15.51	54.00	15.84	150	11	Horizontal
5	5180.00	99.53	15.56	0.00	-99.53	150	6	Horizontal
6	5180.00	89.97	15.56	0.00	-89.97	150	11	Horizontal

Final Data List



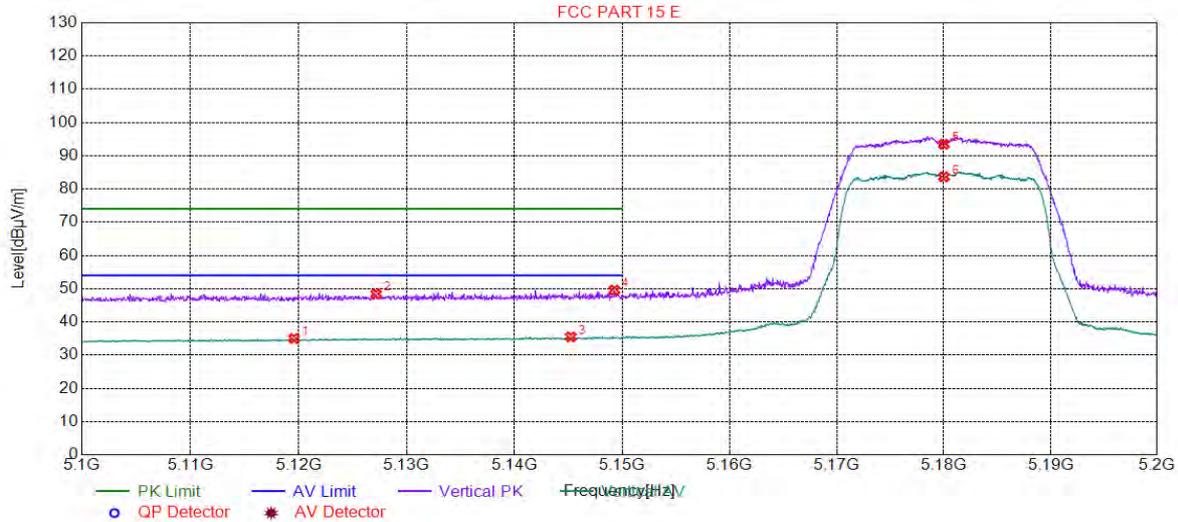
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4.10.1.50 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5119.55	35.03	15.26	54.00	18.97	150	102	Vertical
2	5127.16	48.46	15.32	74.00	25.54	150	262	Vertical
3	5145.22	35.51	15.48	54.00	18.49	150	124	Vertical
4	5149.27	49.60	15.51	74.00	24.40	150	118	Vertical
5	5180.00	93.47	15.56	0.00	-93.47	150	124	Vertical
6	5180.00	83.65	15.56	0.00	-83.65	150	124	Vertical

Final Data List

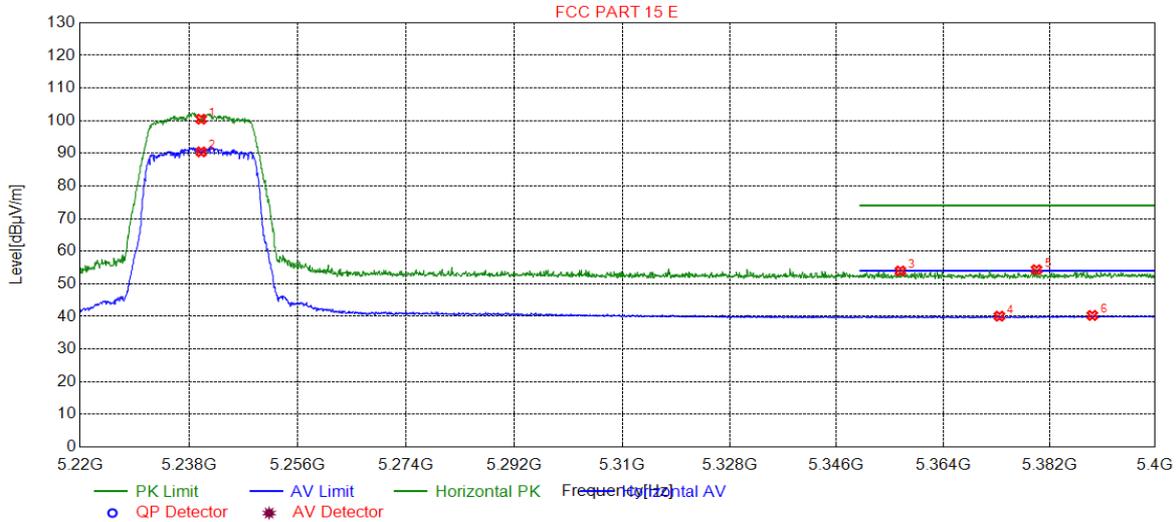


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4.10.1.51 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	100.47	15.49	0.00	-100.47	150	14	Horizontal
2	5240.00	90.45	15.49	0.00	-90.45	150	14	Horizontal
3	5356.77	53.95	15.98	74.00	20.05	150	344	Horizontal
4	5373.52	40.11	16.09	54.00	13.89	150	248	Horizontal
5	5379.82	54.34	16.12	74.00	19.66	150	324	Horizontal
6	5389.28	40.33	16.18	54.00	13.67	150	14	Horizontal

Final Data List

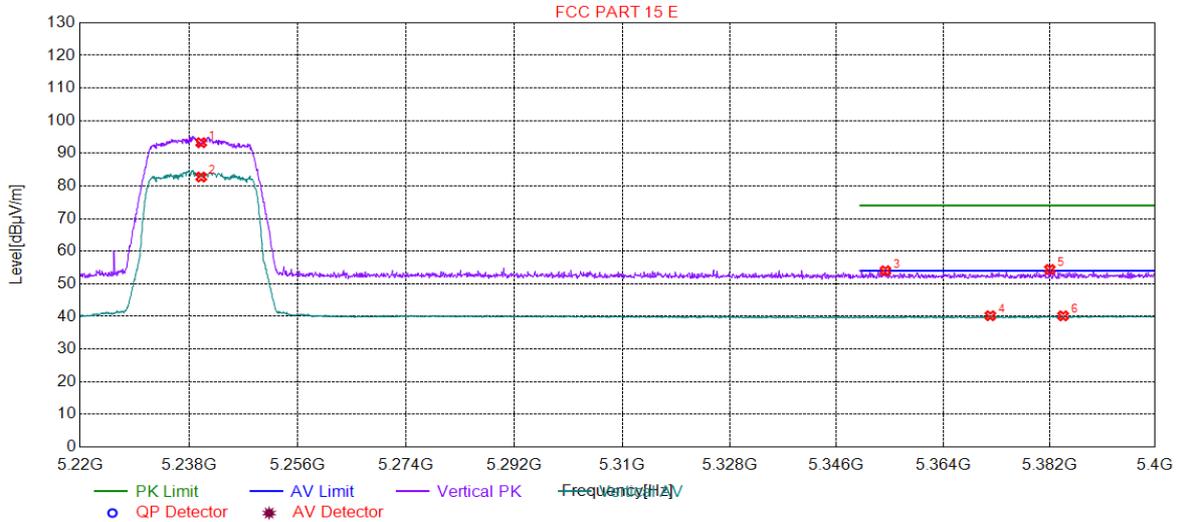


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4.10.1.52 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	93.26	15.49	0.00	-93.26	150	124	Vertical
2	5240.00	82.74	15.49	0.00	-82.74	150	124	Vertical
3	5354.25	54.01	15.97	74.00	19.99	150	29	Vertical
4	5371.99	40.23	16.08	54.00	13.77	150	145	Vertical
5	5382.08	54.41	16.14	74.00	19.59	150	303	Vertical
6	5384.33	40.20	16.15	54.00	13.80	150	29	Vertical

Final Data List

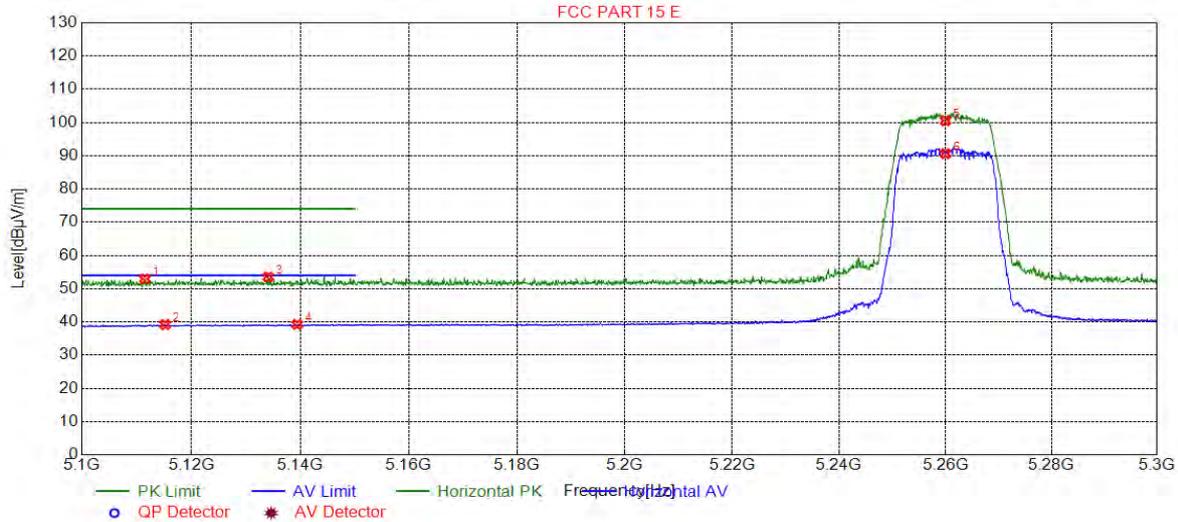


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4.10.1.53 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5111.50	52.97	15.19	74.00	21.03	150	188	Horizontal
2	5115.20	39.21	15.22	54.00	14.79	150	78	Horizontal
3	5134.11	53.53	15.38	74.00	20.47	150	311	Horizontal
4	5139.41	39.25	15.43	54.00	14.75	150	58	Horizontal
5	5260.00	100.56	15.51	0.00	-100.56	150	9	Horizontal
6	5260.00	90.62	15.51	0.00	-90.62	150	9	Horizontal

Final Data List



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