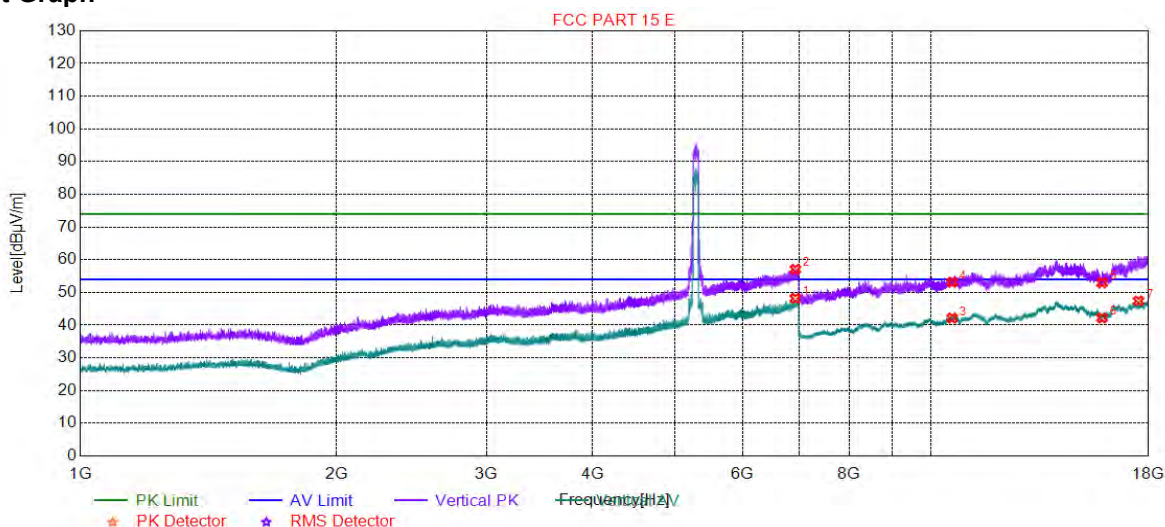


4.9.2.112 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6921.39	48.19	21.00	54.00	5.81	166	0	Vertical
2	6921.99	57.09	21.01	74.00	16.91	187	292	Vertical
3	10580.0	42.17	-2.84	54.00	11.83	184	292	Vertical
4	10580.0	53.12	-2.84	74.00	20.88	258	40	Vertical
5	15870.0	52.95	-0.67	74.00	21.05	239	242	Vertical
6	15870.0	42.23	-0.67	54.00	11.77	215	141	Vertical
7	17515.4	47.42	1.98	54.00	6.58	266	91	Vertical

Final Data List

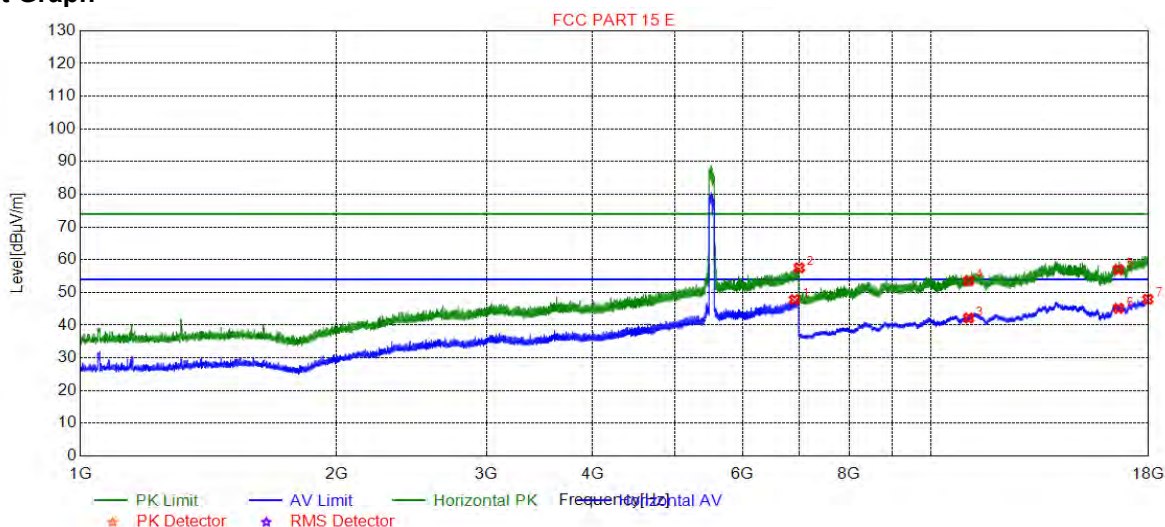


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4.9.2.113 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.09	47.80	20.86	54.00	6.20	157	360	Horizontal
2	6993.39	57.55	21.27	74.00	16.45	242	18	Horizontal
3	11060.0	42.17	-2.22	54.00	11.83	103	218	Horizontal
4	11060.0	53.55	-2.22	74.00	20.45	190	319	Horizontal
5	16590.0	57.02	0.20	74.00	16.98	159	119	Horizontal
6	16590.0	45.15	0.20	54.00	8.85	195	168	Horizontal
7	17962.0	47.94	1.71	54.00	6.06	156	360	Horizontal

Final Data List

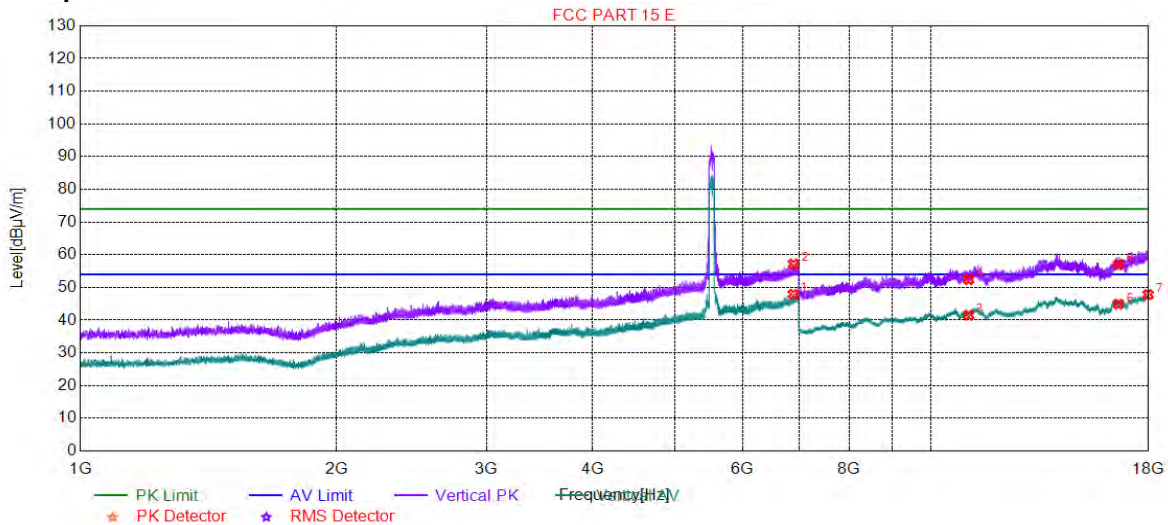


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4.9.2.114 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6884.19	47.93	20.83	54.00	6.07	189	190	Vertical
2	6888.39	57.15	20.83	74.00	16.85	253	139	Vertical
3	11060.0	41.55	-2.22	54.00	12.45	214	42	Vertical
4	11060.0	52.42	-2.22	74.00	21.58	225	191	Vertical
5	16590.0	57.03	0.20	74.00	16.97	197	291	Vertical
6	16590.0	44.88	0.20	54.00	9.12	276	42	Vertical
7	17971.9	47.82	1.71	54.00	6.18	282	0	Vertical

Final Data List

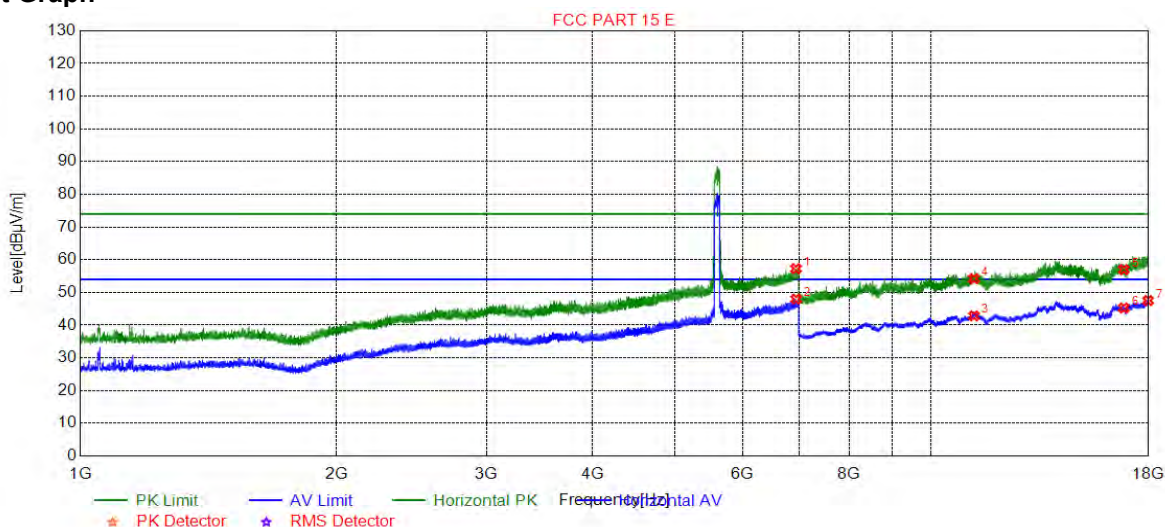


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4.9.2.115 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.39	57.29	21.11	74.00	16.71	238	360	Horizontal
2	6935.49	47.99	21.13	54.00	6.01	168	69	Horizontal
3	11220.0	42.83	-2.35	54.00	11.17	200	360	Horizontal
4	11220.0	54.21	-2.35	74.00	19.79	218	324	Horizontal
5	16830.0	57.01	0.94	74.00	16.99	215	69	Horizontal
6	16830.0	45.27	0.94	54.00	8.73	130	360	Horizontal
7	17976.8	47.52	1.71	54.00	6.48	234	69	Horizontal

Final Data List

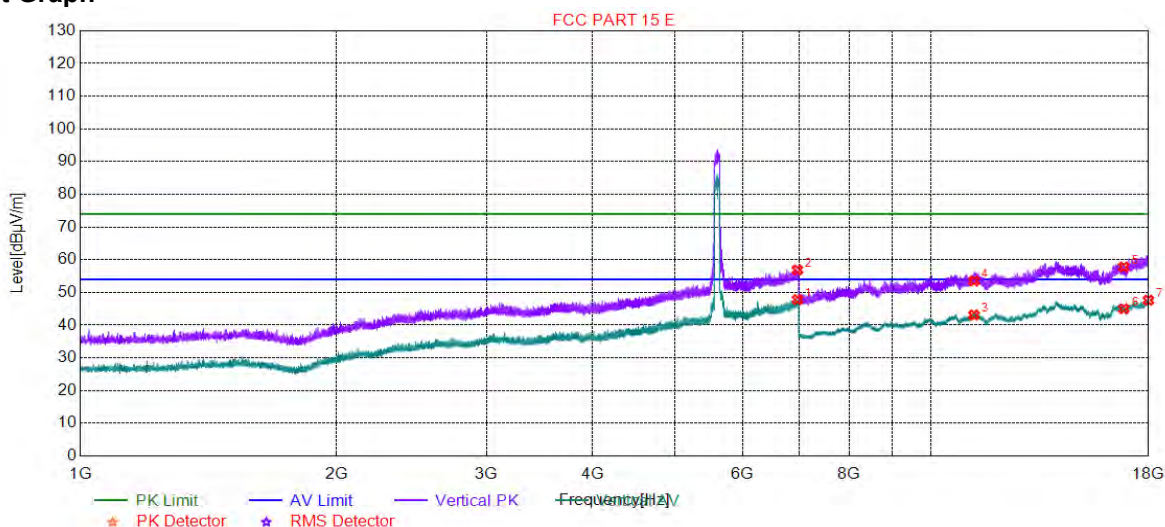


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4.9.2.116 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.99	47.83	21.26	54.00	6.17	290	342	Vertical
2	6962.19	56.90	21.26	74.00	17.10	275	141	Vertical
3	11220.0	43.10	-2.35	54.00	10.90	158	141	Vertical
4	11220.0	53.52	-2.35	74.00	20.48	242	242	Vertical
5	16830.0	57.80	0.94	74.00	16.20	256	91	Vertical
6	16830.0	45.02	0.94	54.00	8.98	202	91	Vertical
7	17987.8	47.64	1.72	54.00	6.36	294	191	Vertical

Final Data List

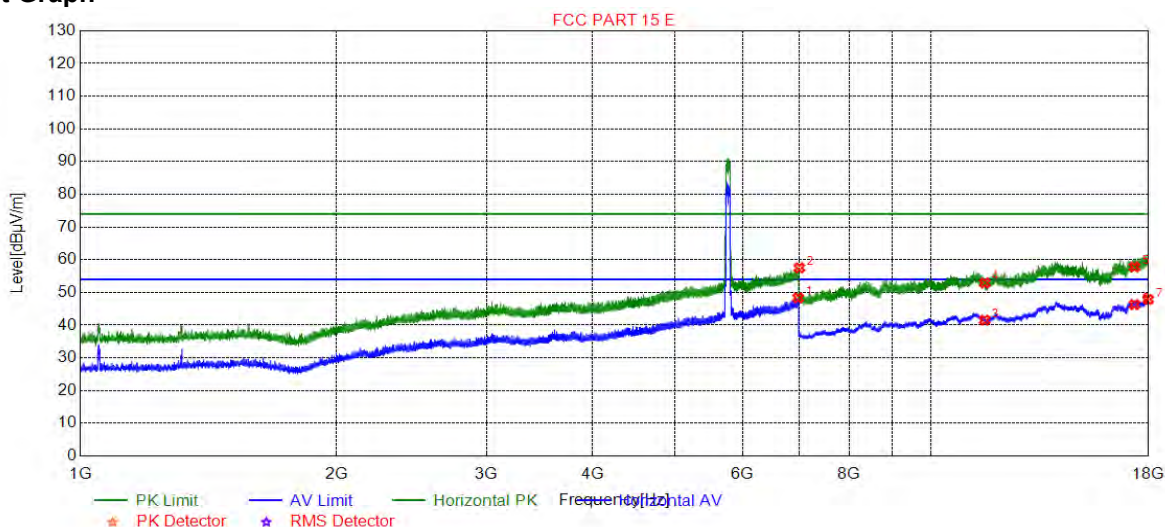


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4.9.2.117 802.11AC80_Channel 155

Test Graph



Suspected List

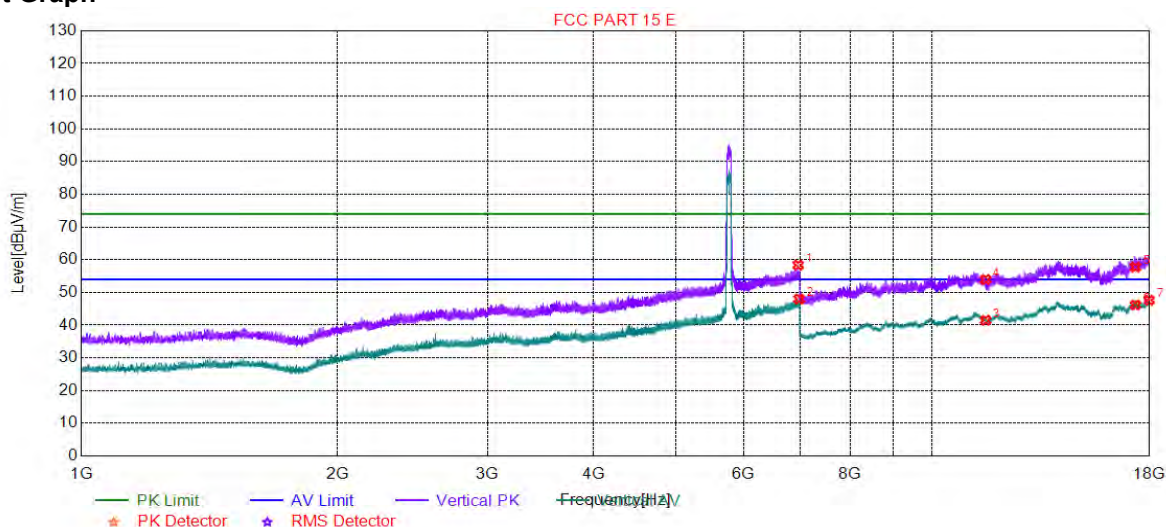
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.69	48.32	21.26	54.00	5.68	211	219	Horizontal
2	6996.09	57.55	21.27	74.00	16.45	191	360	Horizontal
3	11550.0	41.55	-2.29	54.00	12.45	117	169	Horizontal
4	11550.0	52.92	-2.29	74.00	21.08	199	360	Horizontal
5	17325.0	57.78	0.91	74.00	16.22	175	360	Horizontal
6	17325.0	46.31	0.91	54.00	7.69	137	169	Horizontal
7	17976.3	47.85	1.71	54.00	6.15	172	318	Horizontal

Final Data List



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	6955.29	58.36	21.26	74.00	15.64	298	291	Vertical
2	6972.09	48.01	21.26	54.00	5.99	247	0	Vertical
3	11550.0	41.51	-2.29	54.00	12.49	281	41	Vertical
4	11550.0	53.98	-2.29	74.00	20.02	178	342	Vertical
5	17325.0	57.76	0.91	74.00	16.24	241	241	Vertical
6	17325.0	46.16	0.91	54.00	7.84	294	241	Vertical
7	17977.9	47.65	1.71	54.00	6.35	195	91	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.

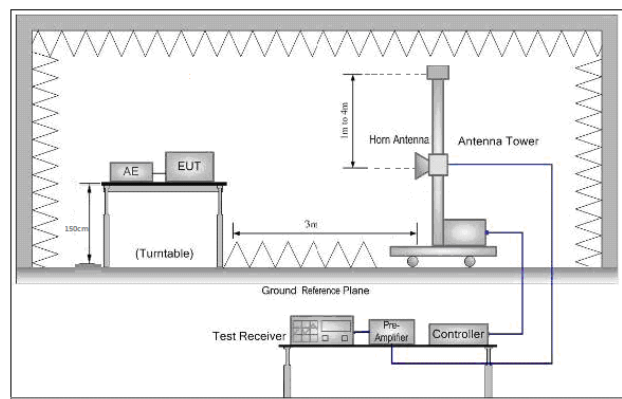


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4.10 Restricted bands around fundamental frequency

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:			



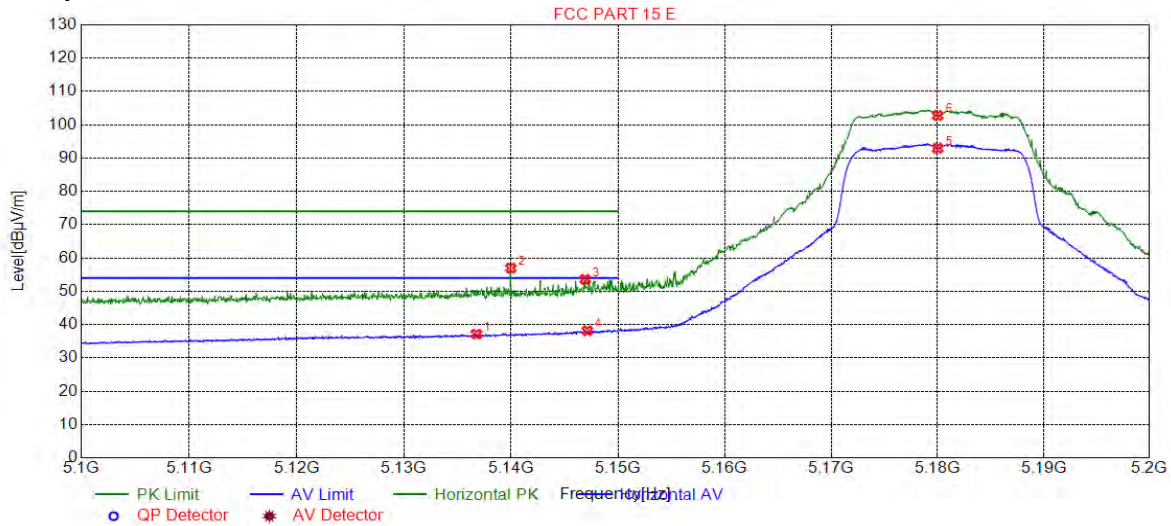
Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was 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



4.11 Restricted bands around fundamental frequency

4.11.1.1 802.11A_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	5136.76	37.16	15.41	54.00	16.84	201	210	Horizontal
2	5139.97	56.97	15.43	74.00	17.03	213	3	Horizontal
3	5146.92	53.59	15.49	74.00	20.41	157	194	Horizontal
4	5147.12	38.18	15.50	54.00	15.82	167	199	Horizontal
5	5180.00	92.94	15.56	0.00	-92.94	136	194	Horizontal
6	5180.00	102.79	15.56	0.00	-102.79	237	199	Horizontal

Final Data List

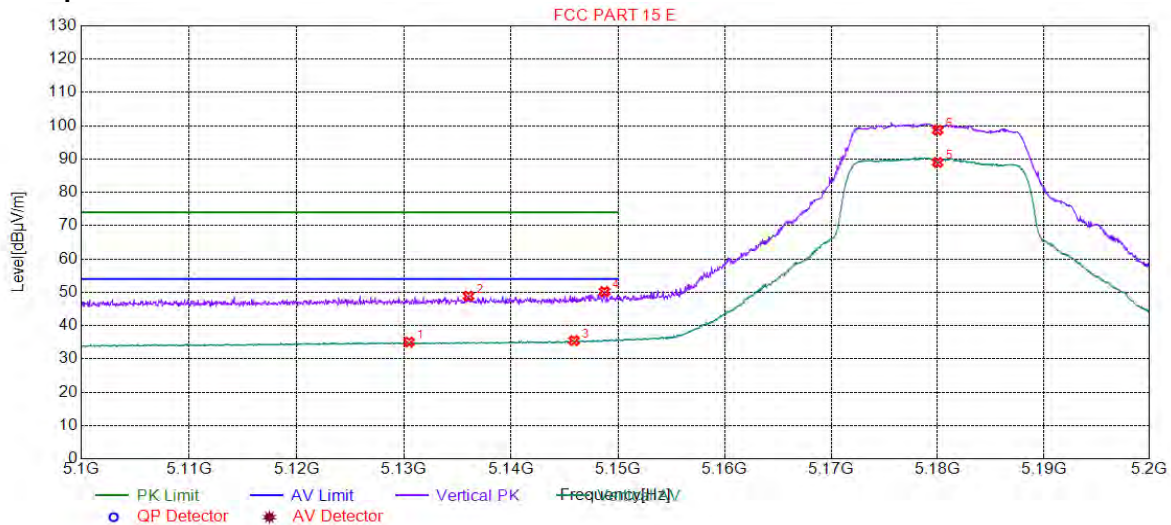


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4.11.1.2 802.11A_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.46	35.09	15.35	54.00	18.91	166	30	Vertical
2	5136.01	48.91	15.40	74.00	25.09	220	344	Vertical
3	5145.87	35.52	15.48	54.00	18.48	206	327	Vertical
4	5148.72	50.24	15.51	74.00	23.76	218	118	Vertical
5	5180.00	88.99	15.56	0.00	-88.99	242	106	Vertical
6	5180.00	98.69	15.56	0.00	-98.69	217	112	Vertical

Final Data List



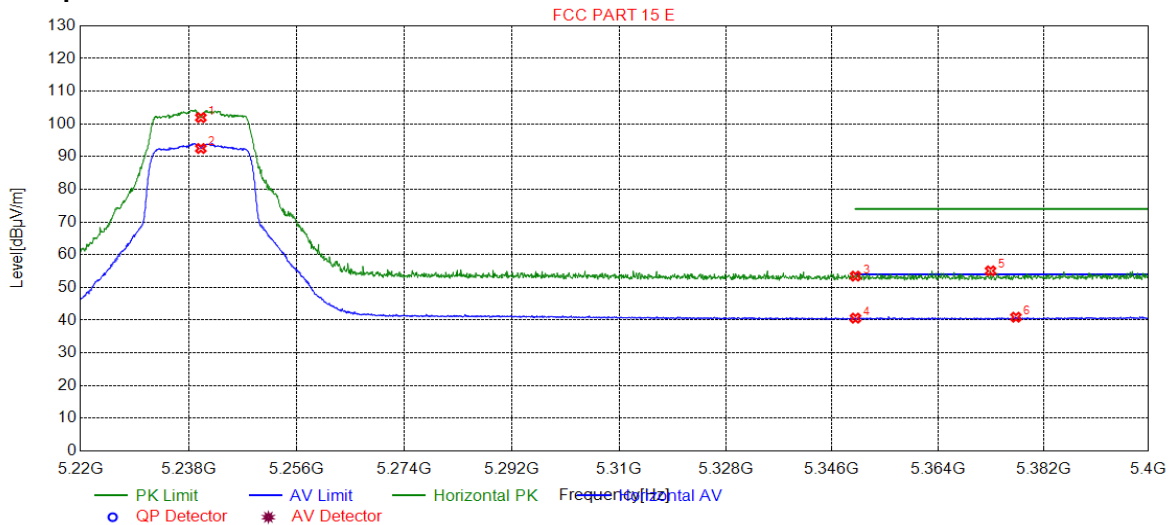
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4.11.1.3 802.11A_Channel 48

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	101.95	15.49	0.00	-101.95	179	86	Horizontal
2	5240.00	92.50	15.49	0.00	-92.50	226	86	Horizontal
3	5350.00	53.48	15.94	74.00	20.52	101	297	Horizontal
4	5350.00	40.63	15.94	54.00	13.37	129	134	Horizontal
5	5372.98	55.08	16.08	74.00	18.92	146	324	Horizontal
6	5377.30	40.92	16.11	54.00	13.08	151	344	Horizontal

Final Data List



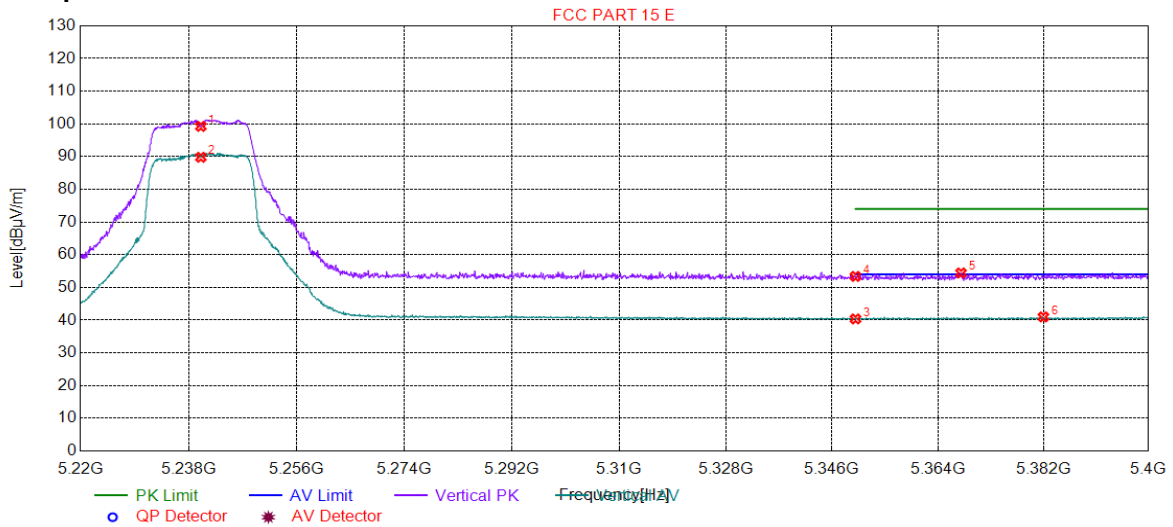
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4.11.1.4 802.11A_Channel 48

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	99.25	15.49	0.00	-99.25	173	117	Vertical
2	5240.00	89.81	15.49	0.00	-89.81	243	117	Vertical
3	5350.00	40.39	15.94	54.00	13.61	261	117	Vertical
4	5350.00	53.40	15.94	74.00	20.60	155	16	Vertical
5	5367.94	54.46	16.05	74.00	19.54	268	330	Vertical
6	5381.99	41.01	16.14	54.00	12.99	190	16	Vertical

Final Data List



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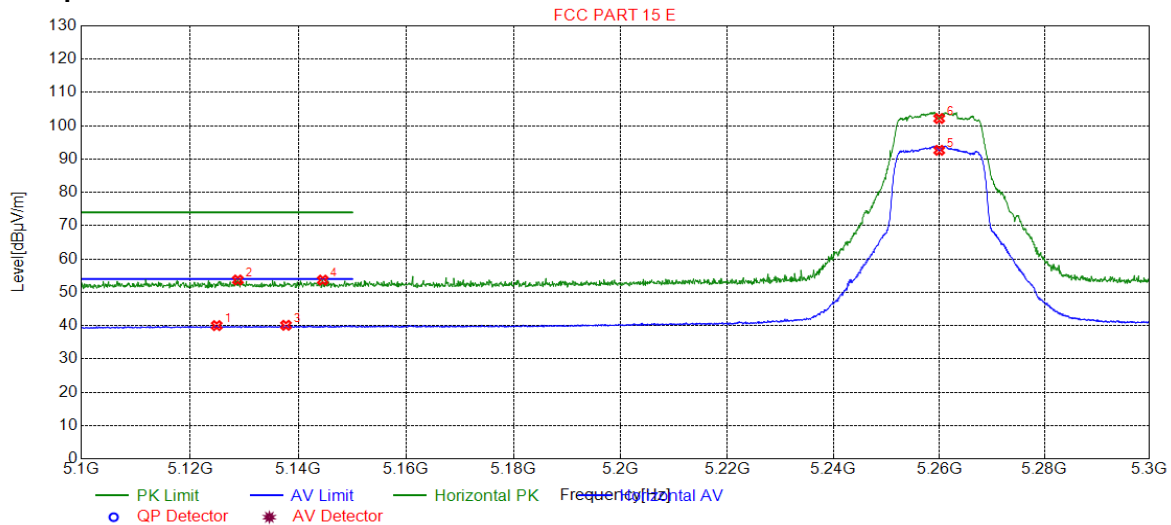
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4.11.1.5 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.91	40.03	15.30	54.00	13.97	124	344	Horizontal
2	5128.81	53.71	15.34	74.00	20.29	115	74	Horizontal
3	5137.71	40.12	15.41	54.00	13.88	208	0	Horizontal
4	5144.52	53.67	15.47	74.00	20.33	168	237	Horizontal
5	5260.00	92.64	15.51	0.00	-92.64	146	81	Horizontal
6	5260.00	102.18	15.51	0.00	-102.18	174	81	Horizontal

Final Data List



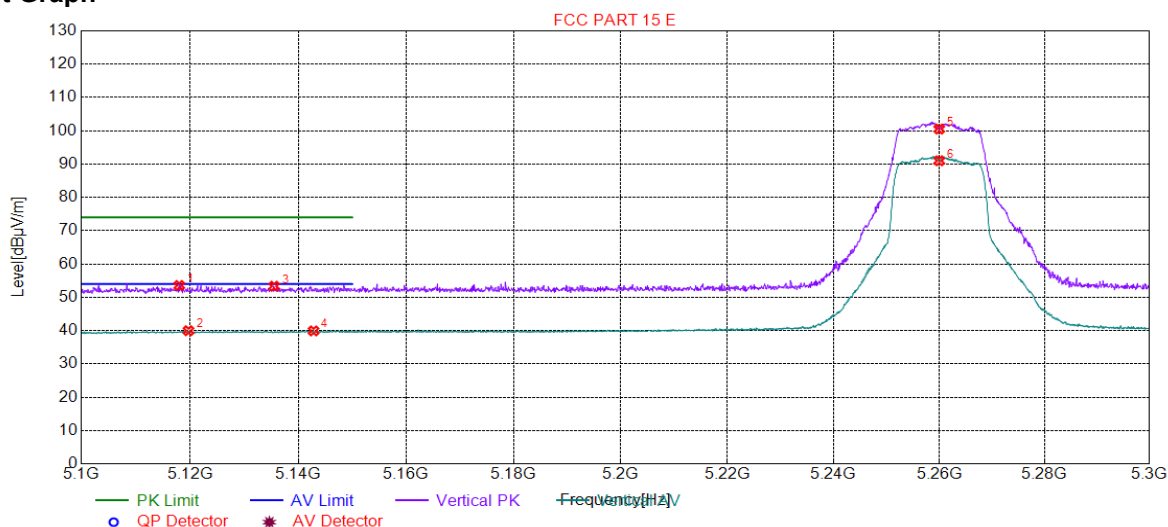
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4.11.1.6 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.00	53.57	15.24	74.00	20.43	235	28	Vertical
2	5119.70	39.99	15.26	54.00	14.01	198	129	Vertical
3	5135.51	53.35	15.40	74.00	20.65	159	293	Vertical
4	5142.82	39.94	15.46	54.00	14.06	227	212	Vertical
5	5260.00	100.51	15.51	0.00	-100.51	278	129	Vertical
6	5260.00	91.00	15.51	0.00	-91.00	254	116	Vertical

Final Data List

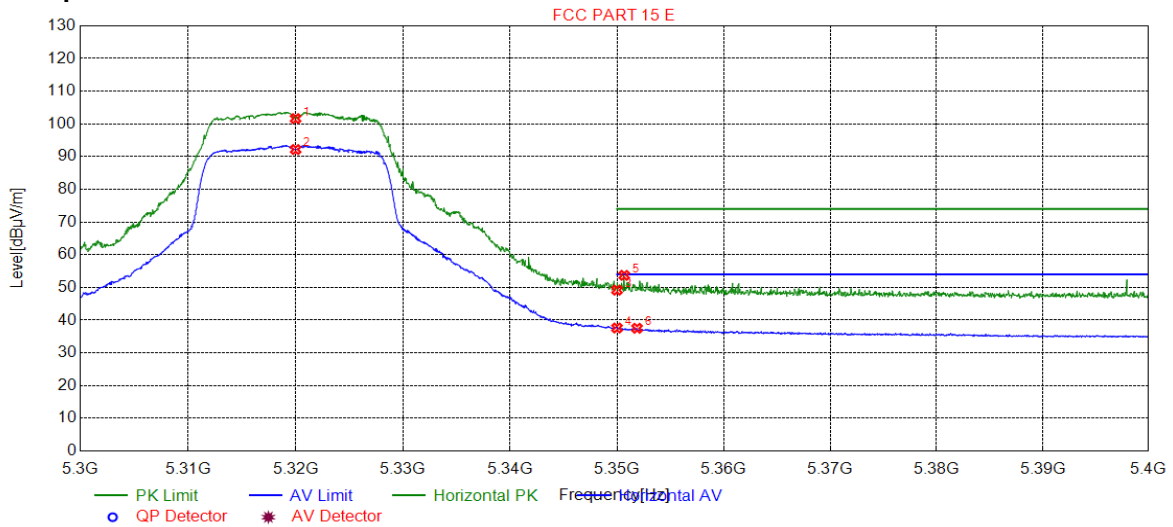


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4.11.1.7 802.11A_Channel 64

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	101.64	15.80	0.00	-101.64	160	81	Horizontal
2	5320.00	92.17	15.80	0.00	-92.17	192	33	Horizontal
3	5350.00	49.20	15.94	74.00	24.80	129	344	Horizontal
4	5350.00	37.61	15.94	54.00	16.39	114	27	Horizontal
5	5350.67	53.71	15.94	74.00	20.29	195	88	Horizontal
6	5351.87	37.53	15.95	54.00	16.47	173	33	Horizontal

Final Data List



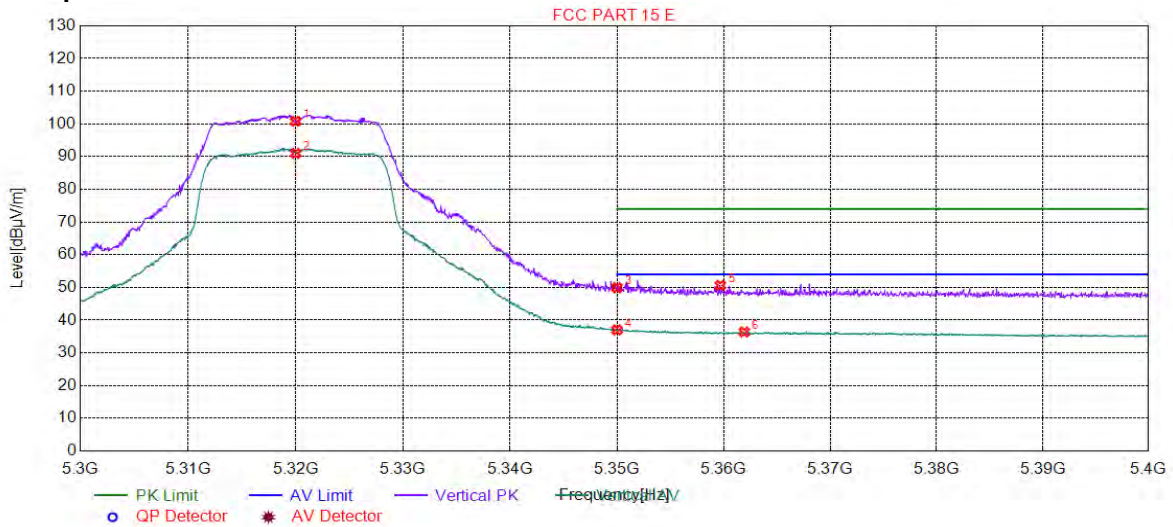
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4.11.1.8 802.11A_Channel 64

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	100.81	15.80	0.00	-100.81	204	116	Vertical
2	5320.00	90.99	15.80	0.00	-90.99	220	123	Vertical
3	5350.00	49.94	15.94	74.00	24.06	167	123	Vertical
4	5350.00	37.02	15.94	54.00	16.98	270	123	Vertical
5	5359.67	50.63	16.00	74.00	23.37	281	123	Vertical
6	5361.93	36.40	16.01	54.00	17.60	197	123	Vertical

Final Data List



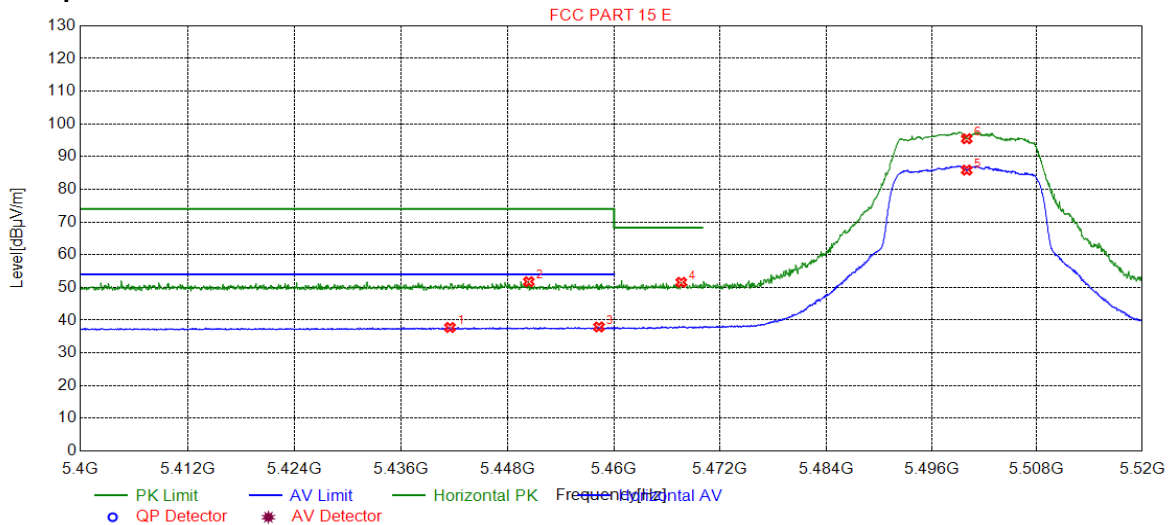
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4.11.1.9 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5441.48	37.78	16.25	54.00	16.22	160	90	Horizontal
2	5450.36	51.77	16.25	74.00	22.23	192	84	Horizontal
3	5458.28	37.93	16.25	54.00	16.07	166	346	Horizontal
4	5467.59	51.59	16.25	68.30	16.71	231	346	Horizontal
5	5500.00	85.89	16.25	0.00	-85.89	245	8	Horizontal
6	5500.00	95.48	16.25	0.00	-95.48	157	3	Horizontal

Final Data List



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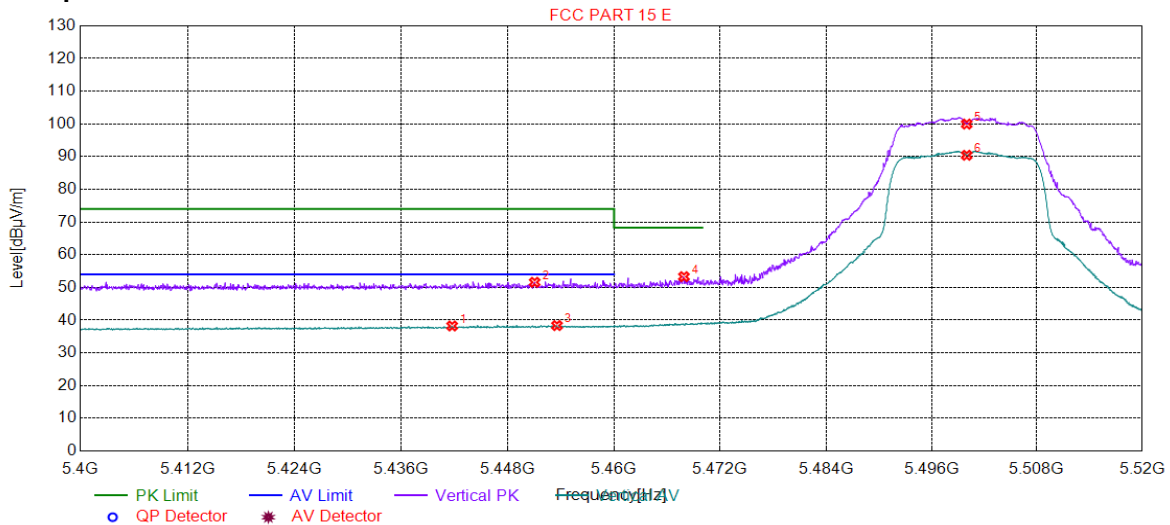
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4.11.1.10 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5441.72	38.24	16.25	54.00	15.76	277	360	Vertical
2	5451.02	51.60	16.25	74.00	22.40	248	226	Vertical
3	5453.54	38.36	16.25	54.00	15.64	178	353	Vertical
4	5467.89	53.32	16.25	68.30	14.98	252	14	Vertical
5	5500.00	99.96	16.25	0.00	-99.96	298	360	Vertical
6	5500.00	90.43	16.25	0.00	-90.43	296	309	Vertical

Final Data List



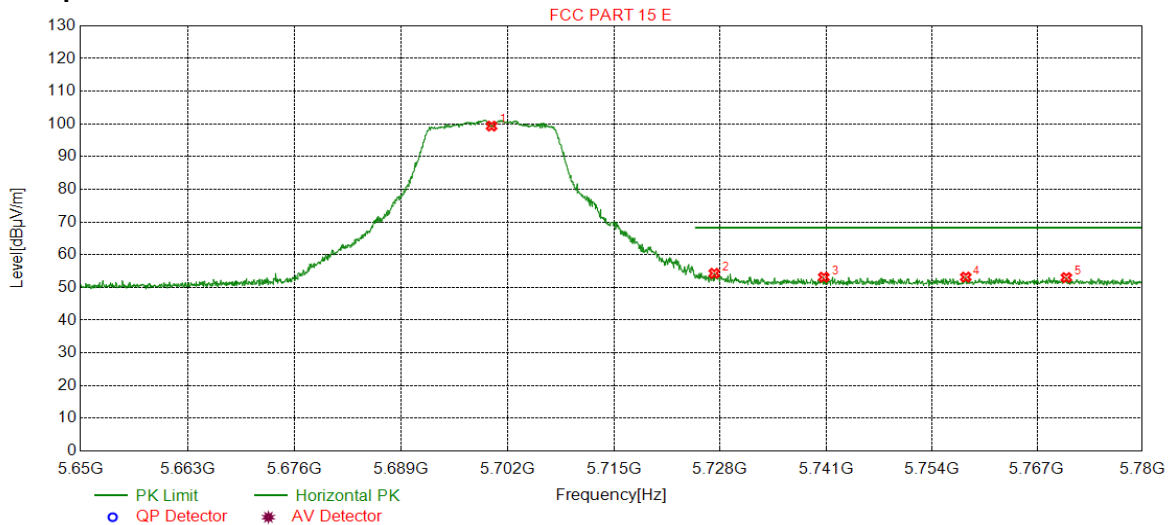
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4.11.1.11 802.11A_Channel 140

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	99.34	16.80	0.00	-99.34	205	152	Horizontal
2	5727.25	54.34	16.97	68.30	13.96	189	152	Horizontal
3	5740.72	53.15	17.06	68.30	15.15	120	162	Horizontal
4	5758.21	53.18	17.13	68.30	15.12	108	138	Horizontal
5	5770.63	53.03	17.15	68.30	15.27	145	180	Horizontal

Final Data List



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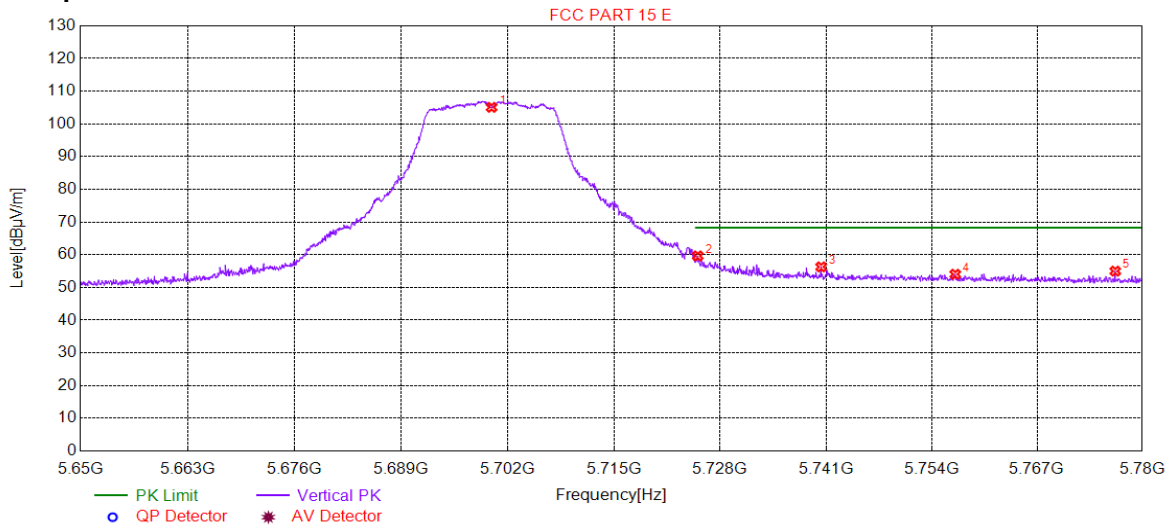
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4.11.1.12 802.11A_Channel 140

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	105.08	16.80	0.00	-105.08	160	328	Vertical
2	5725.24	59.66	16.96	68.30	8.64	202	324	Vertical
3	5740.39	56.30	17.06	68.30	12.00	180	324	Vertical
4	5756.91	54.05	17.13	68.30	14.25	205	333	Vertical
5	5776.68	55.00	17.16	68.30	13.30	185	333	Vertical

Final Data List

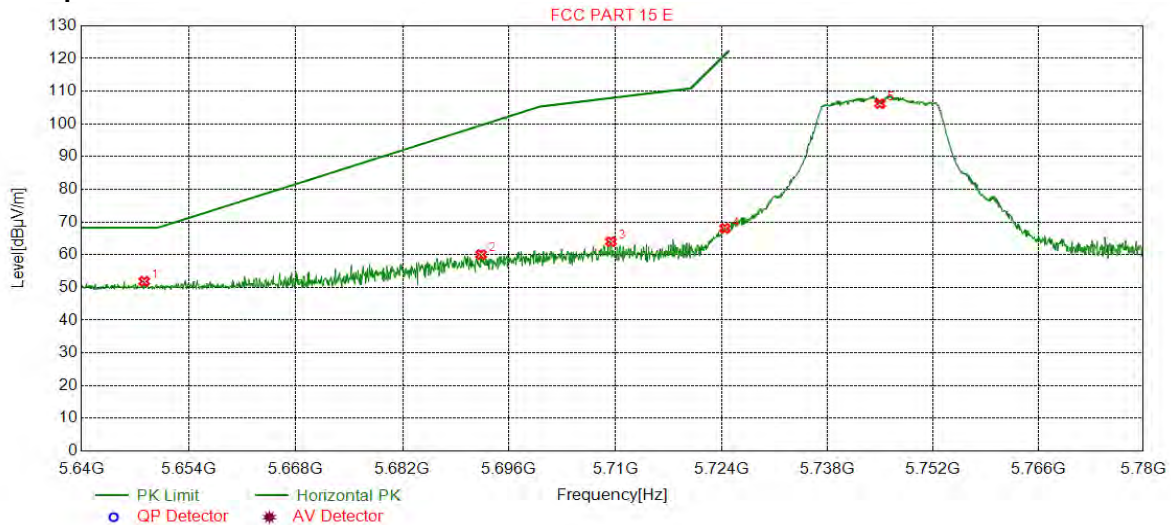


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4.11.1.13 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5648.19	51.88	16.53	68.30	16.42	179	344	Horizontal
2	5692.31	60.09	16.76	99.61	39.52	210	281	Horizontal
3	5709.40	64.02	16.86	107.93	43.91	126	291	Horizontal
4	5724.46	68.07	16.96	121.07	53.00	196	299	Horizontal
5	5745.00	106.21	17.09	0.00	-106.21	100	299	Horizontal

Final Data List

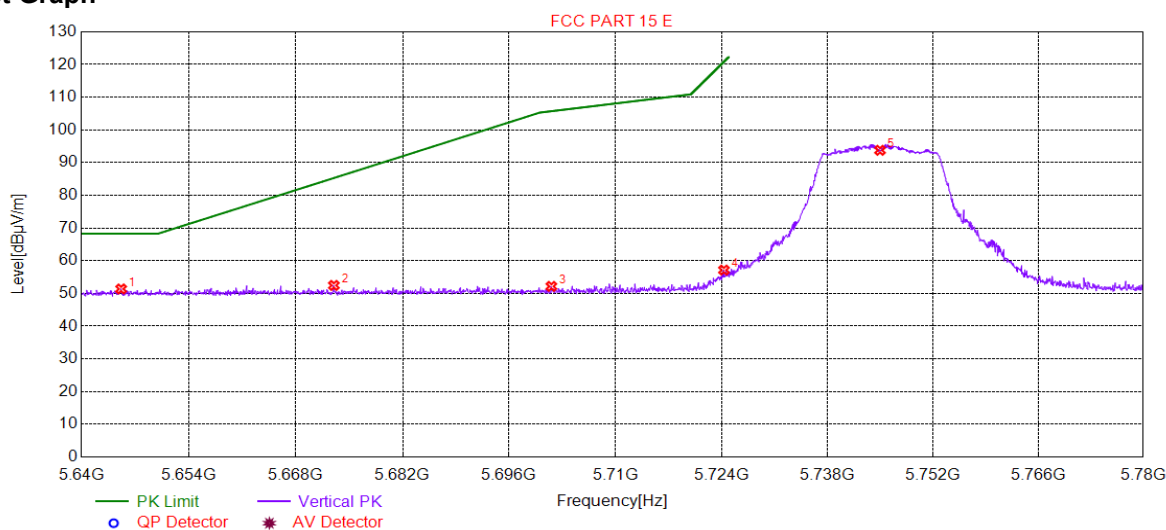


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4.11.1.14 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.18	51.39	16.54	68.30	16.91	252	125	Vertical
2	5672.98	52.47	16.65	85.31	32.84	165	70	Vertical
3	5701.56	52.18	16.81	105.74	53.56	265	322	Vertical
4	5724.32	57.16	16.96	120.75	63.59	225	253	Vertical
5	5745.00	93.78	17.09	0.00	-93.78	244	248	Vertical

Final Data List

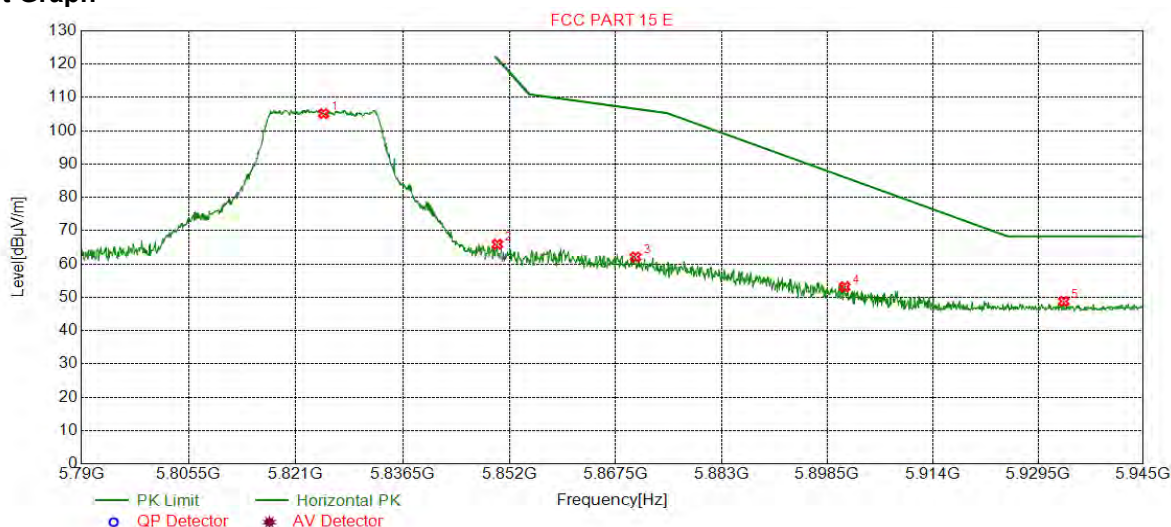


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4.11.1.15 802.11A_Channel 165

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	105.14	17.23	0.00	-105.14	160	290	Horizontal
2	5850.24	65.95	17.26	121.74	55.79	125	299	Horizontal
3	5870.40	62.12	17.20	106.59	44.47	129	299	Horizontal
4	5901.03	53.16	17.13	86.03	32.87	164	222	Horizontal
5	5933.29	48.81	17.62	68.30	19.49	247	308	Horizontal

Final Data List

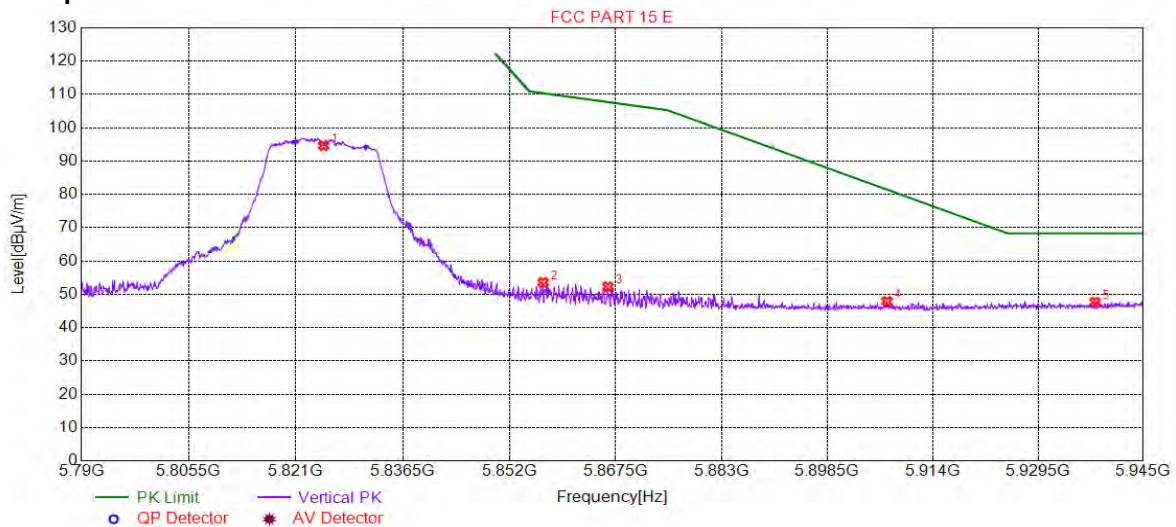


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4.11.1.16 802.11A_Channel 165

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	94.65	17.23	0.00	-94.65	249	207	Vertical
2	5856.91	53.62	17.24	110.36	56.74	255	65	Vertical
3	5866.37	52.28	17.21	107.71	55.43	171	207	Vertical
4	5907.23	47.90	17.22	81.44	33.54	191	276	Vertical
5	5937.94	47.67	17.69	68.30	20.63	167	70	Vertical

Final Data List



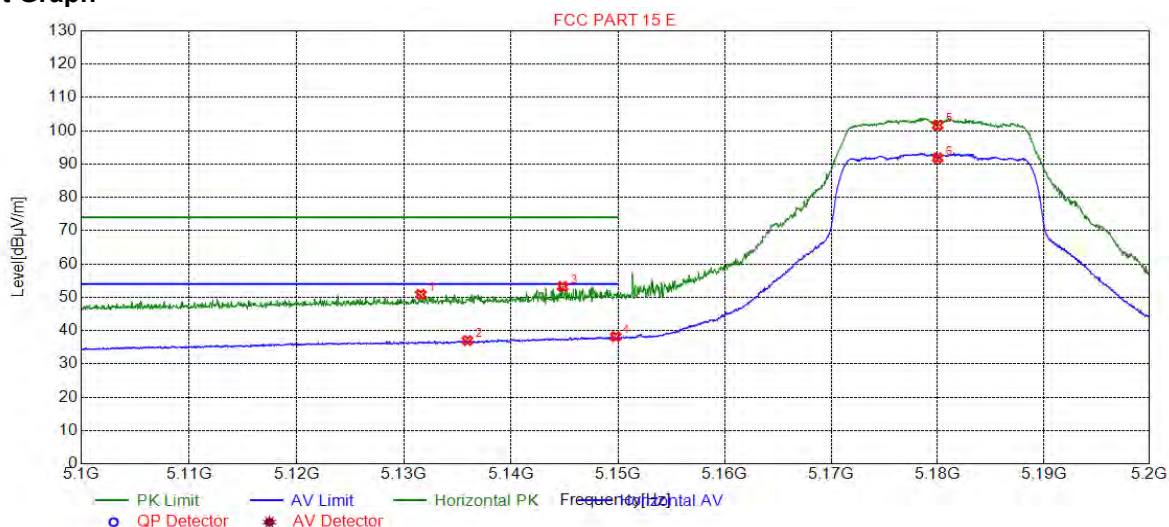
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4.11.1.17 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.56	50.87	15.36	74.00	23.13	228	217	Horizontal
2	5135.91	37.04	15.40	54.00	16.96	214	200	Horizontal
3	5144.82	53.23	15.48	74.00	20.77	211	200	Horizontal
4	5149.77	38.22	15.52	54.00	15.78	210	206	Horizontal
5	5180.00	101.66	15.56	0.00	-101.66	138	200	Horizontal
6	5180.00	91.83	15.56	0.00	-91.83	148	194	Horizontal

Final Data List



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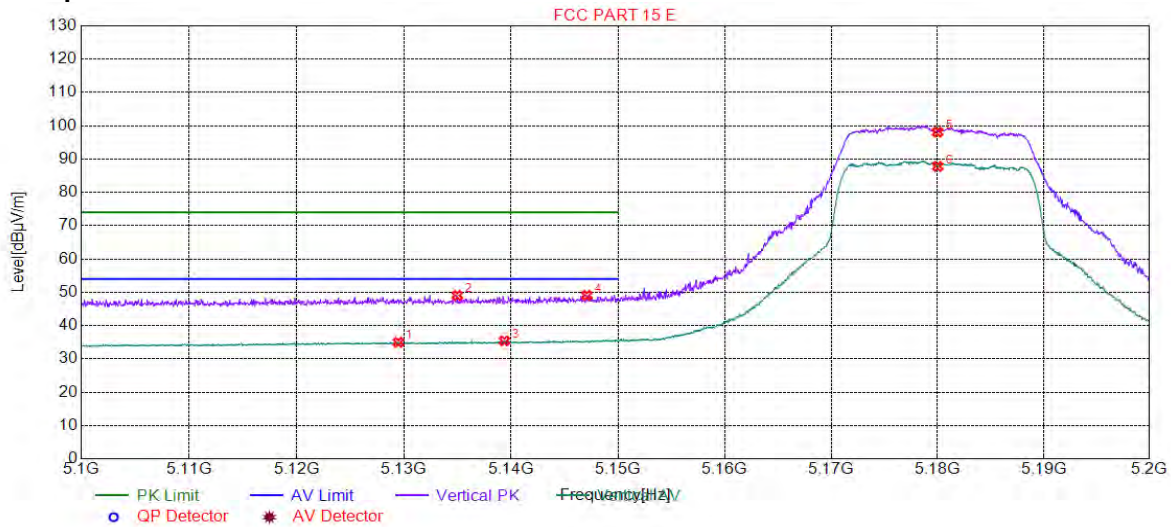
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4.11.1.18 802.11N20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.46	35.01	15.34	54.00	18.99	172	24	Vertical
2	5134.96	49.07	15.39	74.00	24.93	236	19	Vertical
3	5139.36	35.45	15.43	54.00	18.55	296	40	Vertical
4	5147.07	49.12	15.49	74.00	24.88	262	106	Vertical
5	5180.00	98.12	15.56	0.00	-98.12	169	111	Vertical
6	5180.00	87.80	15.56	0.00	-87.80	270	122	Vertical

Final Data List



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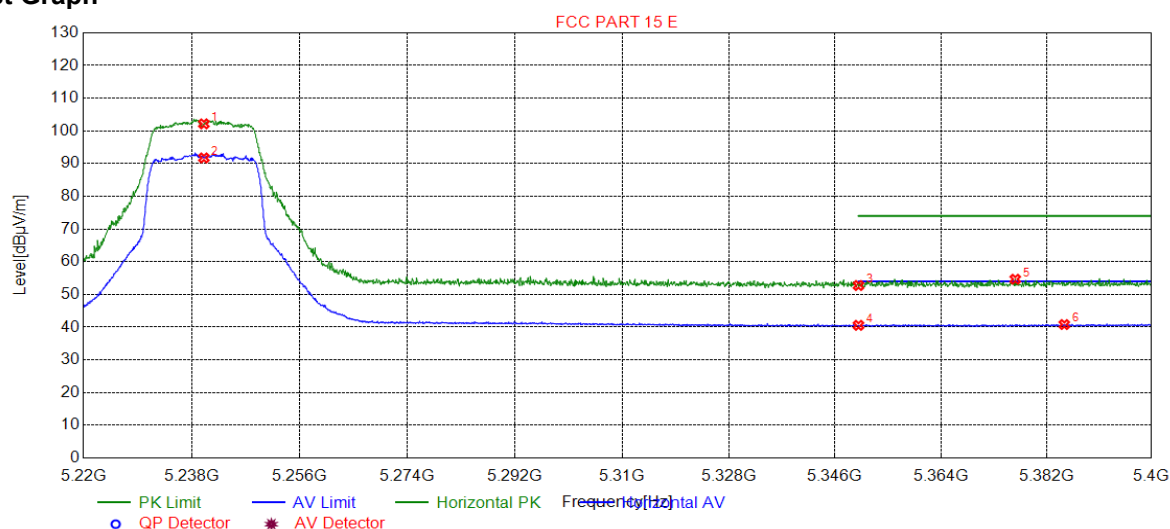
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4.11.1.19 802.11N20_Channel 48

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	102.17	15.49	0.00	-102.17	226	194	Horizontal
2	5240.00	91.75	15.49	0.00	-91.75	221	79	Horizontal
3	5350.00	52.75	15.94	74.00	21.25	109	235	Horizontal
4	5350.00	40.57	15.94	54.00	13.43	113	194	Horizontal
5	5376.67	54.67	16.11	74.00	19.33	196	248	Horizontal
6	5385.05	40.81	16.16	54.00	13.19	170	25	Horizontal

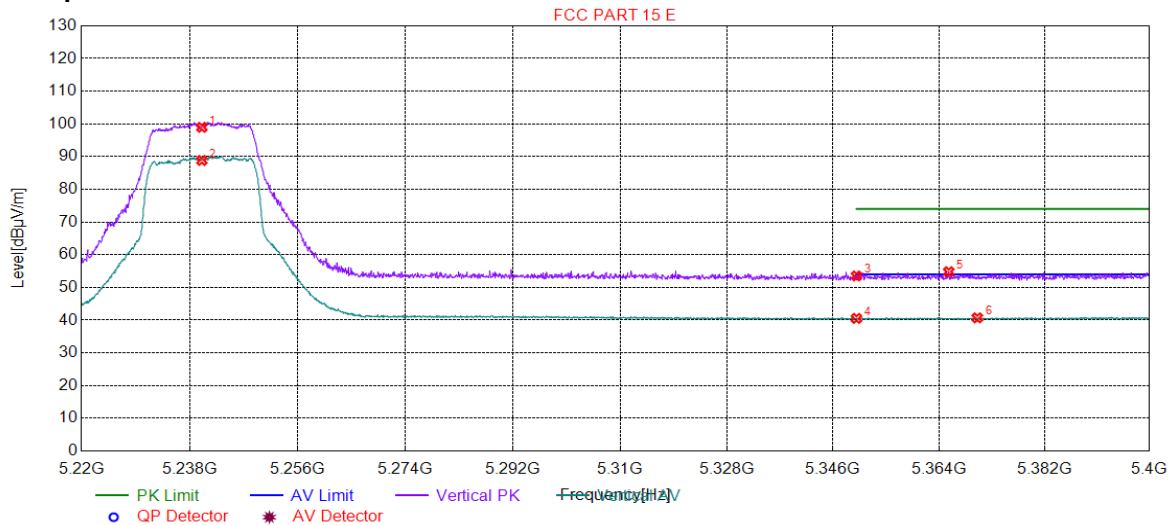
Final Data List





4.11.1.20 802.11N20_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	98.96	15.49	0.00	-98.96	187	140	Vertical
2	5240.00	88.84	15.49	0.00	-88.84	177	126	Vertical
3	5350.00	53.54	15.94	74.00	20.46	247	188	Vertical
4	5350.00	40.55	15.94	54.00	13.45	164	262	Vertical
5	5365.69	54.83	16.04	74.00	19.17	206	29	Vertical
6	5370.55	40.72	16.07	54.00	13.28	251	229	Vertical

Final Data List

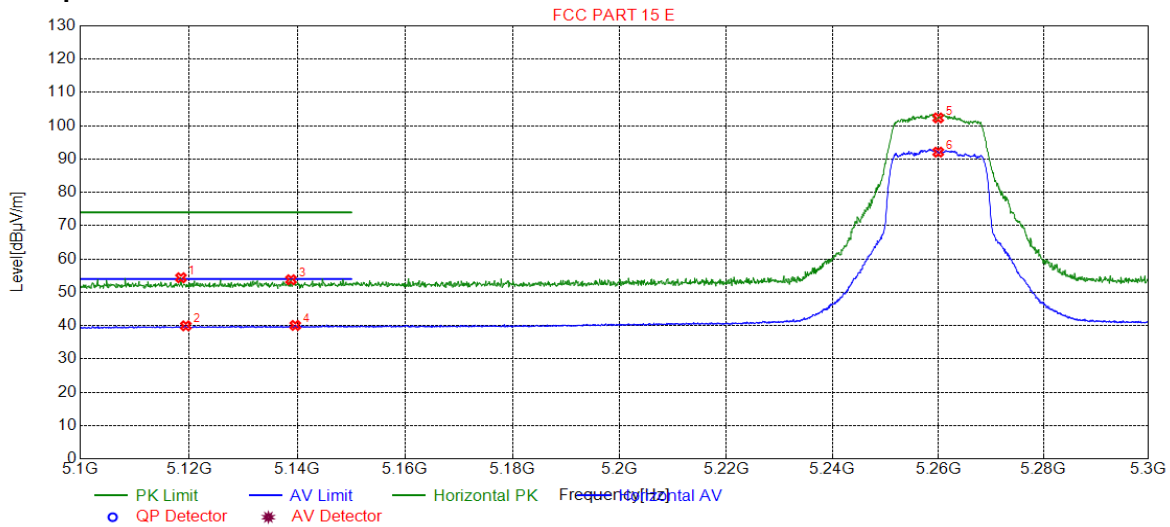


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4.11.1.21 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.50	54.39	15.25	74.00	19.61	173	29	Horizontal
2	5119.40	39.95	15.26	54.00	14.05	165	43	Horizontal
3	5138.81	53.79	15.42	74.00	20.21	246	126	Horizontal
4	5139.61	40.08	15.43	54.00	13.92	169	331	Horizontal
5	5260.00	102.36	15.51	0.00	-102.36	124	194	Horizontal
6	5260.00	92.10	15.51	0.00	-92.10	246	84	Horizontal

Final Data List



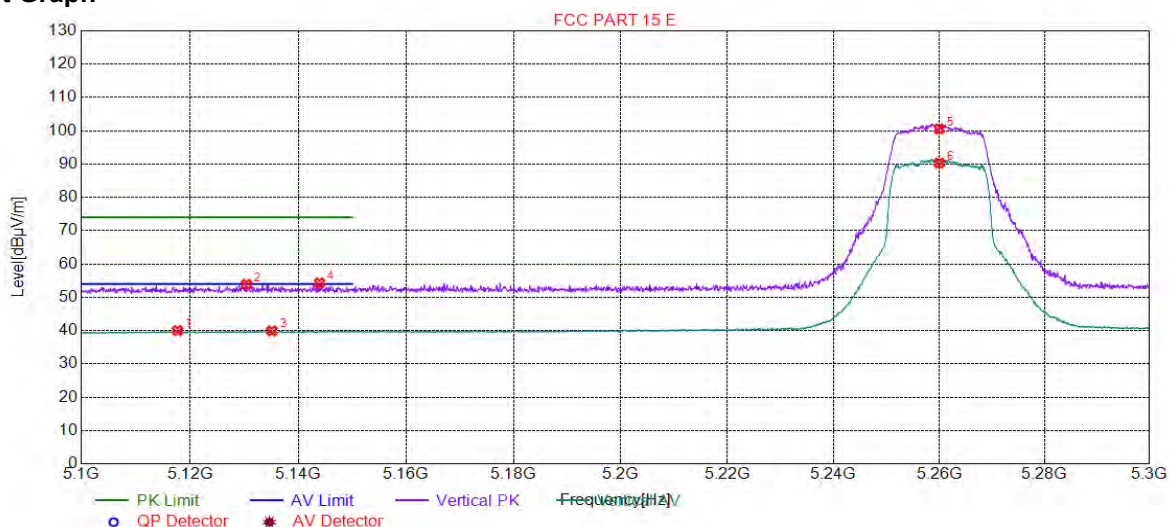
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4.11.1.22 802.11N20_Channel 52

Test Graph



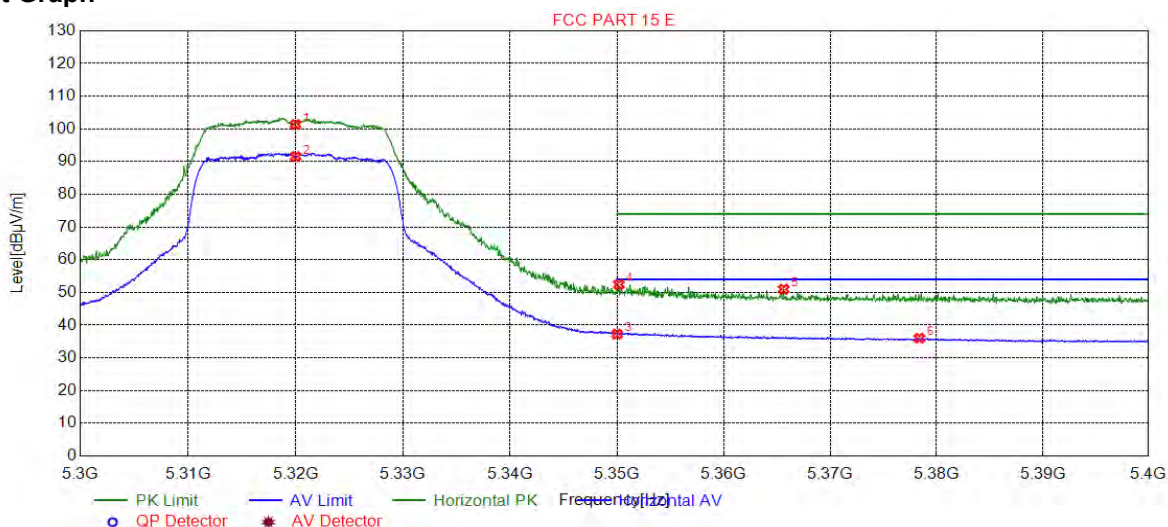
Suspected List

Suspected List								
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1	5117.70	40.04	15.24	54.00	13.96	284	219	Vertical
2	5130.41	53.93	15.35	74.00	20.07	286	323	Vertical
3	5135.11	39.94	15.39	54.00	14.06	214	15	Vertical
4	5143.92	54.32	15.47	74.00	19.68	216	158	Vertical
5	5260.00	100.56	15.51	0.00	-100.56	247	124	Vertical
6	5260.00	90.34	15.51	0.00	-90.34	219	116	Vertical

Final Data List

4.11.1.23 802.11N20_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	101.34	15.80	0.00	-101.34	170	78	Horizontal
2	5320.00	91.53	15.80	0.00	-91.53	141	78	Horizontal
3	5350.00	37.28	15.94	54.00	16.72	152	84	Horizontal
4	5350.17	52.42	15.94	74.00	21.58	208	37	Horizontal
5	5365.63	51.00	16.04	74.00	23.00	249	344	Horizontal
6	5378.38	36.00	16.12	54.00	18.00	239	187	Horizontal

Final Data List

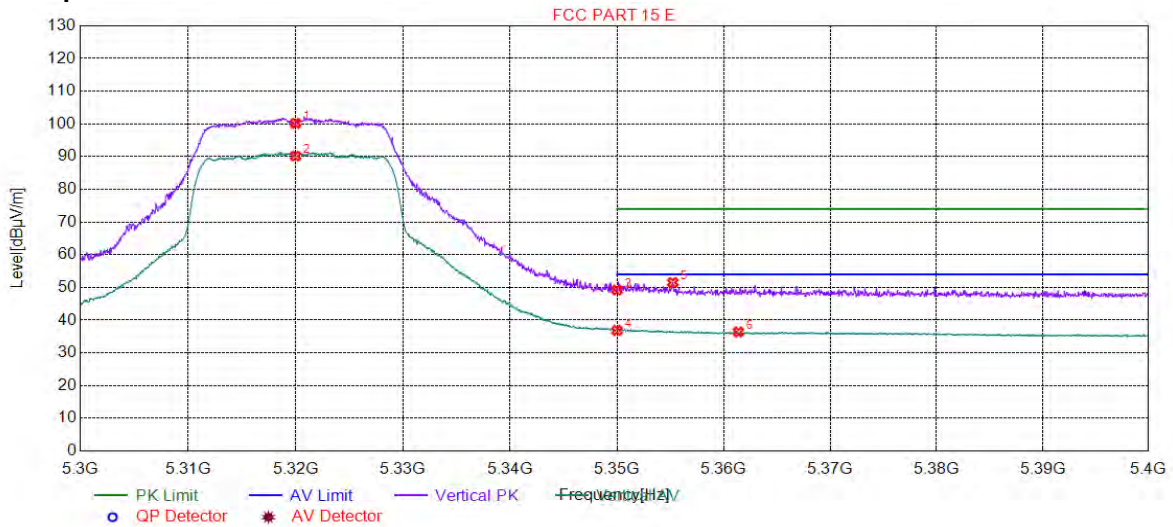


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4.11.1.24 802.11N20_Channel 64

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	100.21	15.80	0.00	-100.21	203	125	Vertical
2	5320.00	90.19	15.80	0.00	-90.19	188	125	Vertical
3	5350.00	49.24	15.94	74.00	24.76	227	339	Vertical
4	5350.00	36.88	15.94	54.00	17.12	226	112	Vertical
5	5355.22	51.54	15.97	74.00	22.46	261	125	Vertical
6	5361.38	36.40	16.01	54.00	17.60	262	360	Vertical

Final Data List



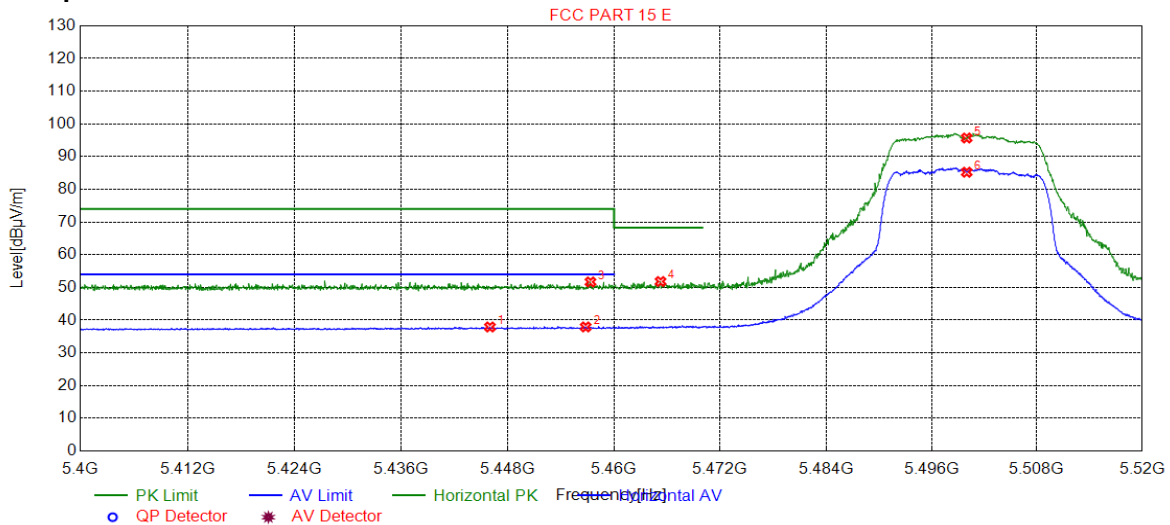
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4.11.1.25 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.98	37.93	16.25	54.00	16.07	118	346	Horizontal
2	5456.78	37.94	16.25	54.00	16.06	217	346	Horizontal
3	5457.32	51.70	16.25	74.00	22.30	102	346	Horizontal
4	5465.25	51.83	16.25	68.30	16.47	180	346	Horizontal
5	5500.00	95.71	16.25	0.00	-95.71	151	346	Horizontal
6	5500.00	85.24	16.25	0.00	-85.24	232	346	Horizontal

Final Data List



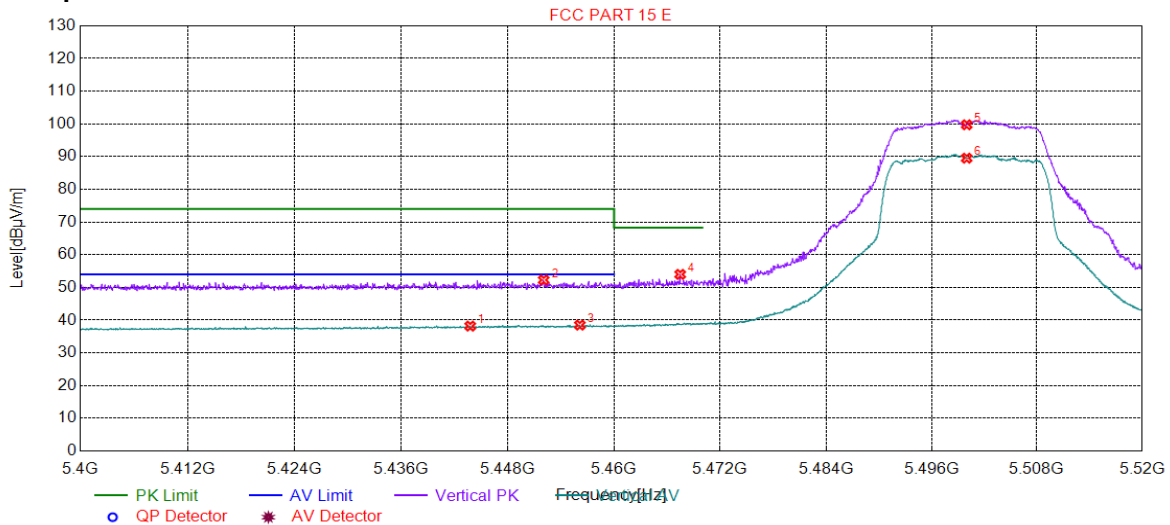
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4.11.1.26 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.76	38.20	16.25	54.00	15.80	183	325	Vertical
2	5452.04	52.29	16.25	74.00	21.71	255	309	Vertical
3	5456.12	38.50	16.25	54.00	15.50	177	14	Vertical
4	5467.47	54.01	16.25	68.30	14.29	235	352	Vertical
5	5500.00	99.74	16.25	0.00	-99.74	164	314	Vertical
6	5500.00	89.54	16.25	0.00	-89.54	197	309	Vertical

Final Data List



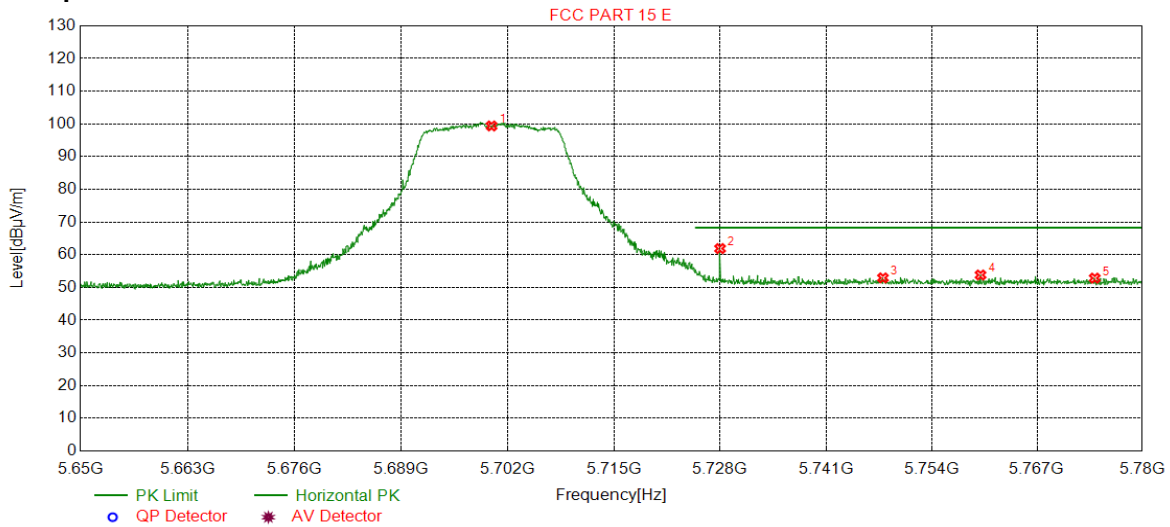
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4.11.1.27 802.11N20_Channel 140

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	99.38	16.80	0.00	-99.38	157	155	Horizontal
2	5727.97	61.90	16.98	68.30	6.40	184	345	Horizontal
3	5748.00	52.93	17.11	68.30	15.37	145	192	Horizontal
4	5760.03	53.82	17.13	68.30	14.48	186	140	Horizontal
5	5774.14	52.86	17.15	68.30	15.44	215	192	Horizontal

Final Data List



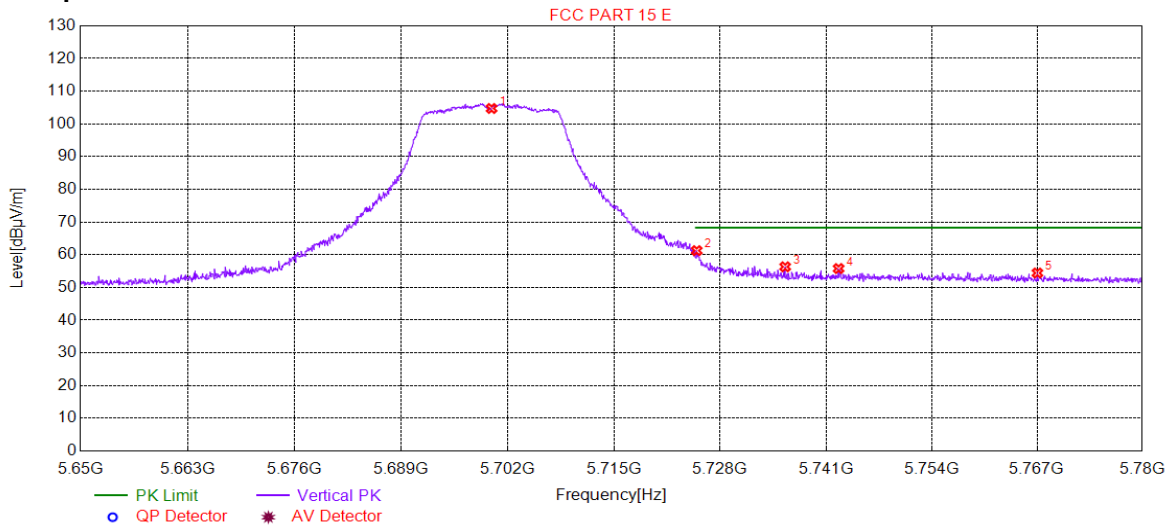
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4.11.1.28 802.11N20_Channel 140

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	104.73	16.80	0.00	-104.73	298	308	Vertical
2	5725.11	61.27	16.96	68.30	7.03	278	327	Vertical
3	5735.97	56.33	17.03	68.30	11.97	250	323	Vertical
4	5742.54	55.79	17.07	68.30	12.51	268	332	Vertical
5	5767.05	54.43	17.14	68.30	13.87	240	217	Vertical

Final Data List

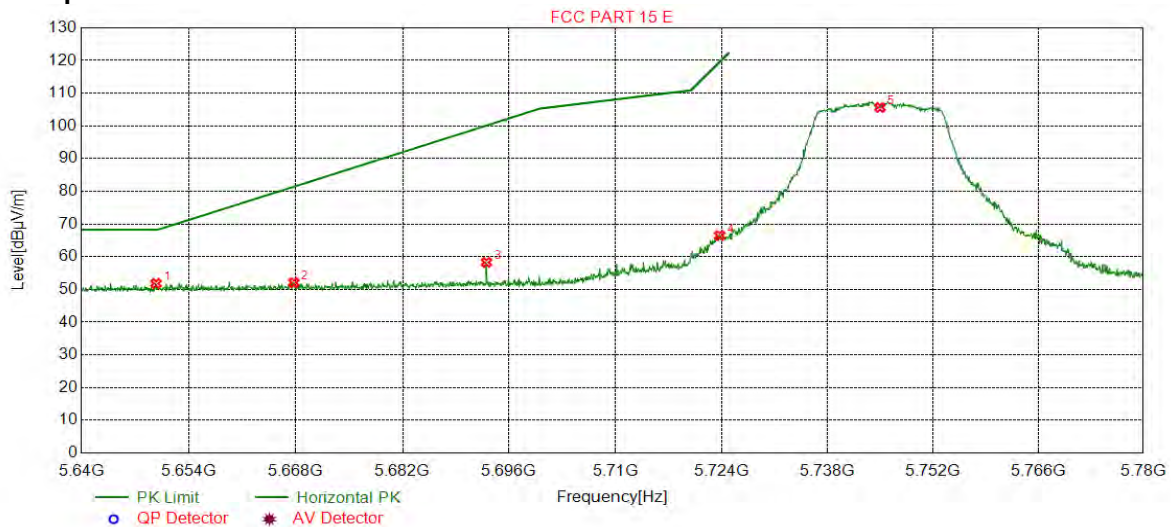


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4.11.1.29 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5649.73	51.85	16.53	68.30	16.45	243	322	Horizontal
2	5667.73	52.11	16.63	81.42	29.31	204	248	Horizontal
3	5693.01	58.30	16.76	100.13	41.83	144	345	Horizontal
4	5723.76	66.53	16.95	119.48	52.95	121	290	Horizontal
5	5745.00	105.64	17.09	0.00	-105.64	225	267	Horizontal

Final Data List



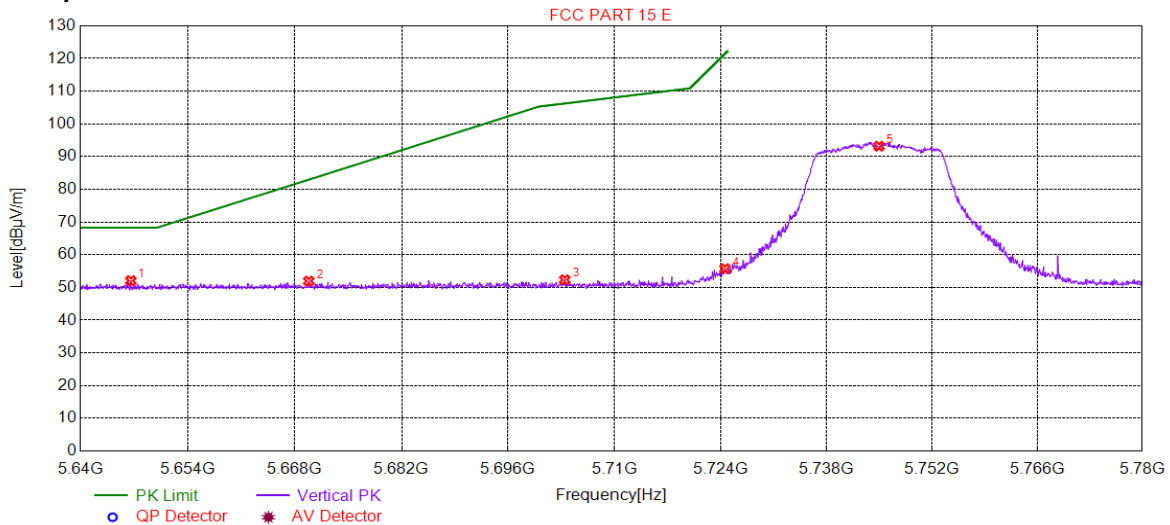
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4.11.1.30 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.58	52.08	16.53	68.30	16.22	210	213	Vertical
2	5669.83	51.96	16.64	82.98	31.02	220	296	Vertical
3	5703.45	52.36	16.82	106.27	53.91	189	356	Vertical
4	5724.60	55.75	16.96	121.39	65.64	187	255	Vertical
5	5745.00	93.20	17.09	0.00	-93.20	253	250	Vertical

Final Data List

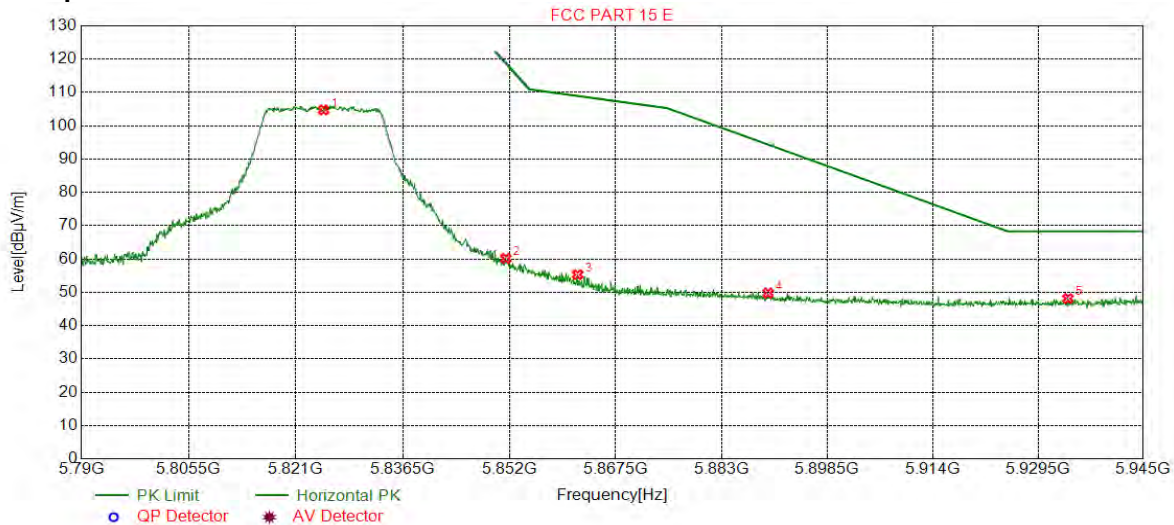


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4.11.1.31 802.11N20_Channel 165

Test Graph



Suspected List

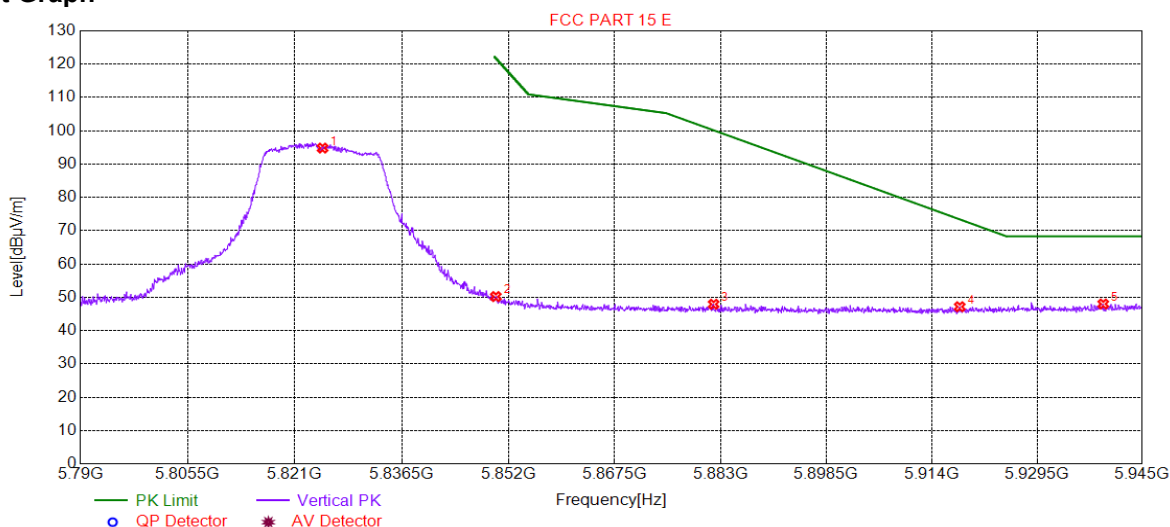
Suspected List								
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1	5825.00	104.74	17.23	0.00	-104.74	236	300	Horizontal
2	5851.48	60.19	17.26	118.91	58.72	135	304	Horizontal
3	5861.95	55.34	17.22	108.95	53.61	226	314	Horizontal
4	5889.79	49.80	17.14	94.35	44.55	181	295	Horizontal
5	5933.91	48.13	17.63	68.30	20.17	225	281	Horizontal

Final Data List



4.11.1.32 802.11N20_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	94.81	17.23	0.00	-94.81	226	207	Vertical
2	5850.17	50.24	17.26	121.91	71.67	184	252	Vertical
3	5881.96	47.94	17.16	100.15	52.21	176	16	Vertical
4	5918.09	47.19	17.39	73.41	26.22	156	16	Vertical
5	5939.26	48.01	17.71	68.30	20.29	235	170	Vertical

Final Data List

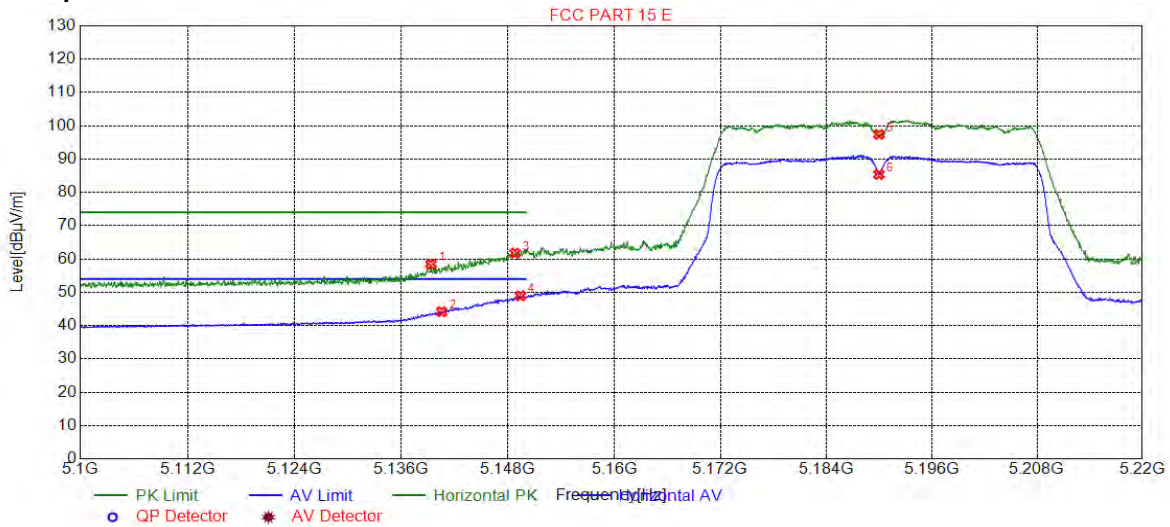


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4.11.1.33 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.31	58.47	15.43	74.00	15.53	189	194	Horizontal
2	5140.52	44.21	15.44	54.00	9.79	160	210	Horizontal
3	5148.80	61.79	15.51	74.00	12.21	167	199	Horizontal
4	5149.40	48.99	15.51	54.00	5.01	125	205	Horizontal
5	5190.00	97.41	15.58	0.00	-97.41	135	194	Horizontal
6	5190.00	85.41	15.58	0.00	-85.41	185	194	Horizontal

Final Data List

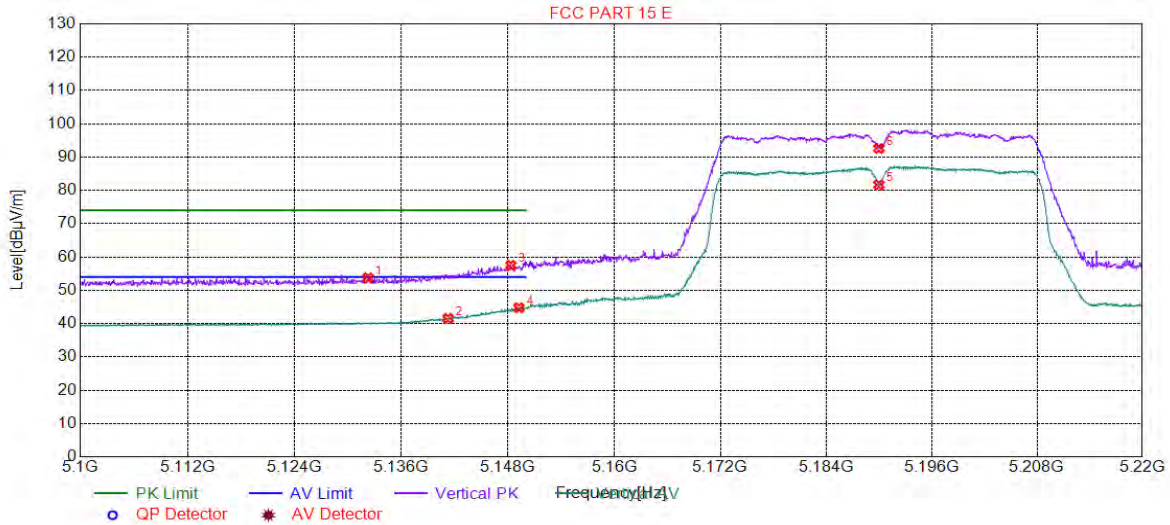


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4.11.1.34 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.23	53.77	15.37	74.00	20.23	294	360	Vertical
2	5141.24	41.54	15.44	54.00	12.46	172	29	Vertical
3	5148.32	57.50	15.51	74.00	16.50	266	318	Vertical
4	5149.22	44.79	15.51	54.00	9.21	182	313	Vertical
5	5190.00	81.69	15.58	0.00	-81.69	249	122	Vertical
6	5190.00	92.59	15.58	0.00	-92.59	173	127	Vertical

Final Data List



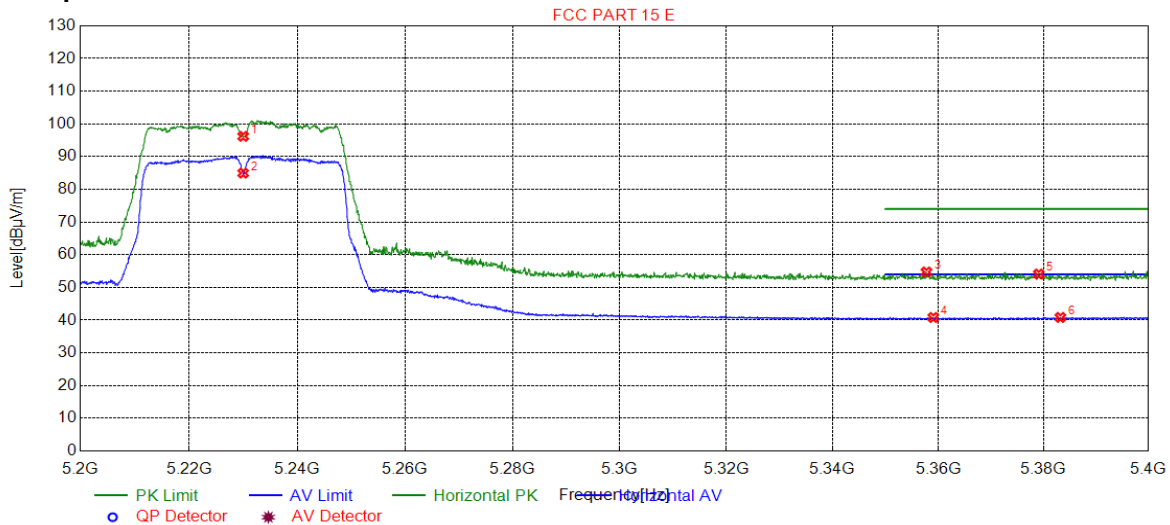
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4.11.1.35 802.11N40_Channel 46

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	96.21	15.51	0.00	-96.21	187	195	Horizontal
2	5230.00	84.97	15.51	0.00	-84.97	183	78	Horizontal
3	5357.77	54.74	15.99	74.00	19.26	165	344	Horizontal
4	5359.07	40.83	16.00	54.00	13.17	184	37	Horizontal
5	5379.08	54.12	16.12	74.00	19.88	140	9	Horizontal
6	5383.19	40.85	16.15	54.00	13.15	183	305	Horizontal

Final Data List



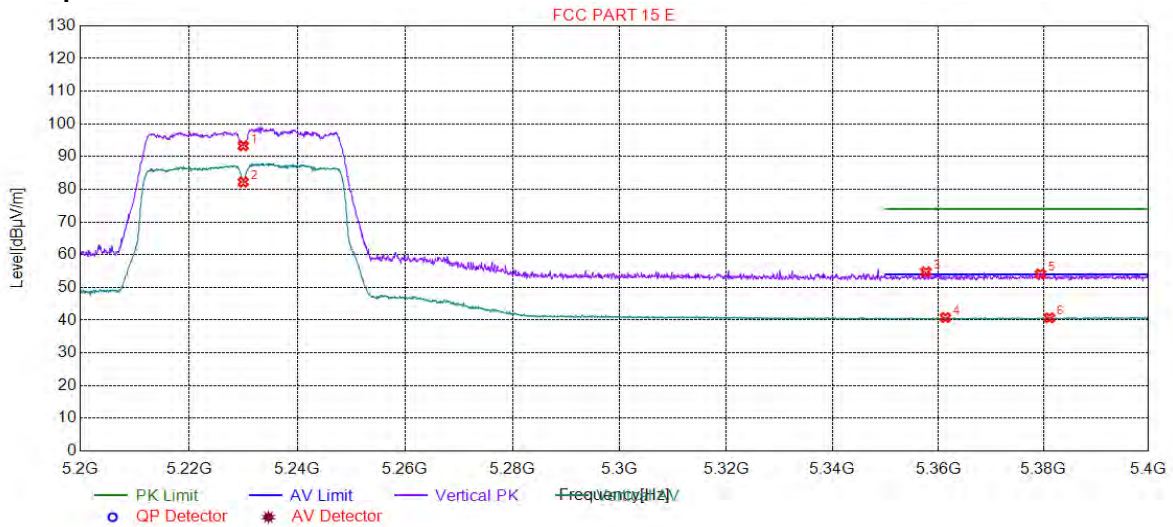
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4.11.1.36 802.11N40_Channel 46

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	93.32	15.51	0.00	-93.32	278	124	Vertical
2	5230.00	82.23	15.51	0.00	-82.23	217	124	Vertical
3	5357.67	54.76	15.99	74.00	19.24	264	110	Vertical
4	5361.38	40.83	16.01	54.00	13.17	187	221	Vertical
5	5379.38	54.12	16.12	74.00	19.88	277	83	Vertical
6	5381.09	40.74	16.13	54.00	13.26	238	270	Vertical

Final Data List



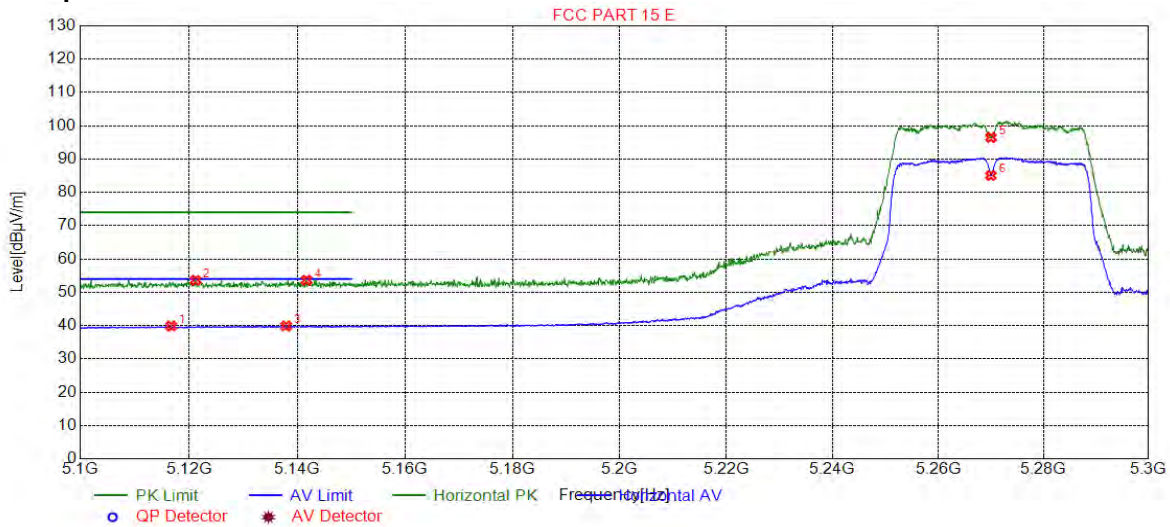
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4.11.1.37 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.70	39.88	15.23	54.00	14.12	233	173	Horizontal
2	5121.21	53.61	15.27	74.00	20.39	192	28	Horizontal
3	5137.91	39.91	15.42	54.00	14.09	236	14	Horizontal
4	5141.72	53.64	15.45	74.00	20.36	225	304	Horizontal
5	5270.00	96.49	15.56	0.00	-96.49	200	193	Horizontal
6	5270.00	85.05	15.56	0.00	-85.05	228	83	Horizontal

Final Data List



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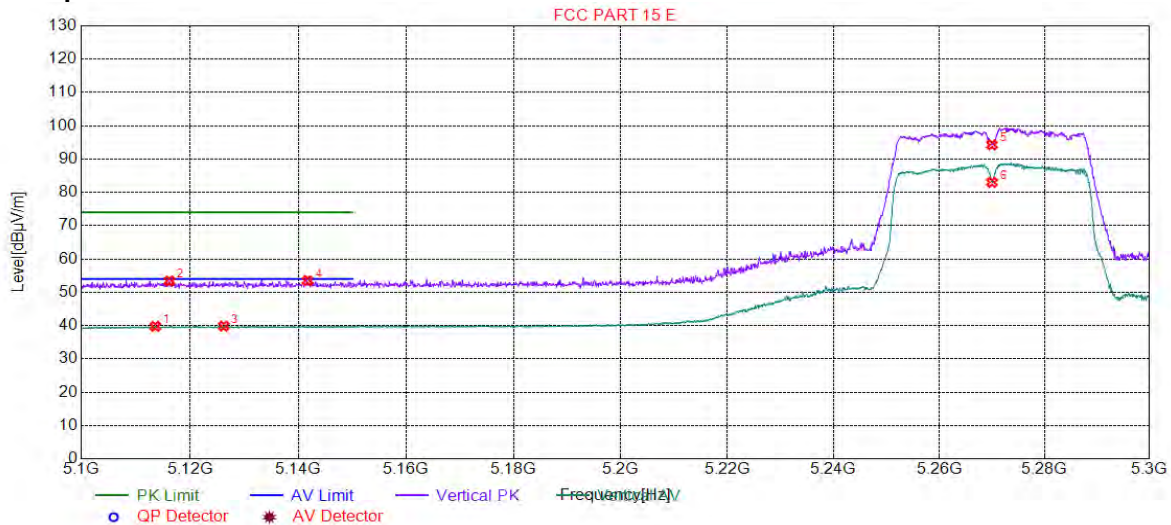
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4.11.1.38 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5113.60	39.80	15.21	54.00	14.20	178	116	Vertical
2	5116.20	53.42	15.23	74.00	20.58	175	260	Vertical
3	5126.21	39.88	15.32	54.00	14.12	292	137	Vertical
4	5141.72	53.51	15.45	74.00	20.49	258	260	Vertical
5	5270.00	94.27	15.56	0.00	-94.27	228	123	Vertical
6	5270.00	83.01	15.56	0.00	-83.01	233	116	Vertical

Final Data List

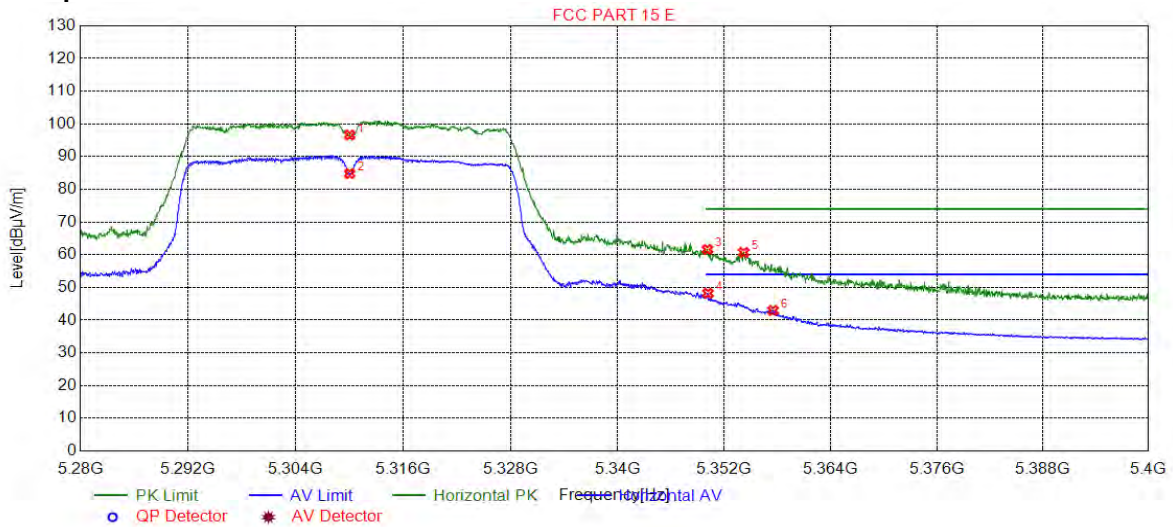


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4.11.1.39 802.11N40_Channel 62

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	96.59	15.75	0.00	-96.59	119	81	Horizontal
2	5310.00	84.83	15.75	0.00	-84.83	208	81	Horizontal
3	5350.11	61.63	15.94	74.00	12.37	104	74	Horizontal
4	5350.17	48.23	15.94	54.00	5.77	204	81	Horizontal
5	5354.19	60.72	15.97	74.00	13.28	160	25	Horizontal
6	5357.49	42.97	15.99	54.00	11.03	167	81	Horizontal

Final Data List



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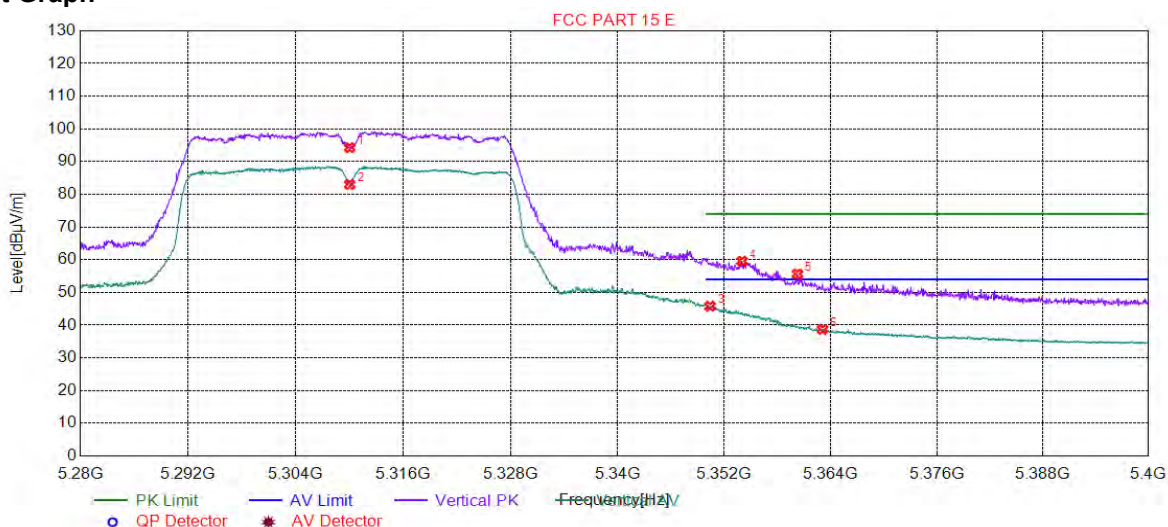
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4.11.1.40 802.11N40_Channel 62

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	94.27	15.75	0.00	-94.27	171	118	Vertical
2	5310.00	83.03	15.75	0.00	-83.03	233	118	Vertical
3	5350.41	45.79	15.94	54.00	8.21	243	111	Vertical
4	5354.01	59.59	15.96	74.00	14.41	254	16	Vertical
5	5360.26	55.65	16.00	74.00	18.35	267	118	Vertical
6	5363.08	38.71	16.02	54.00	15.29	278	358	Vertical

Final Data List

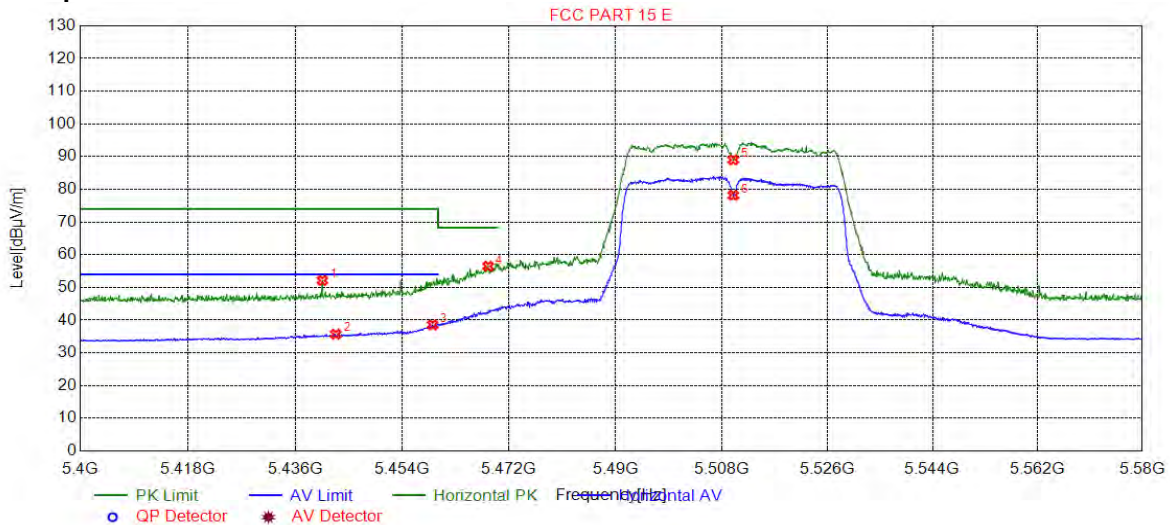


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4.11.1.41 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.52	52.17	16.25	74.00	21.83	237	37	Horizontal
2	5442.77	35.71	16.25	54.00	18.29	198	344	Horizontal
3	5459.06	38.56	16.25	54.00	15.44	231	0	Horizontal
4	5468.43	56.48	16.25	68.30	11.82	215	344	Horizontal
5	5510.00	89.01	16.28	0.00	-89.01	170	0	Horizontal
6	5510.00	78.18	16.28	0.00	-78.18	186	3	Horizontal

Final Data List



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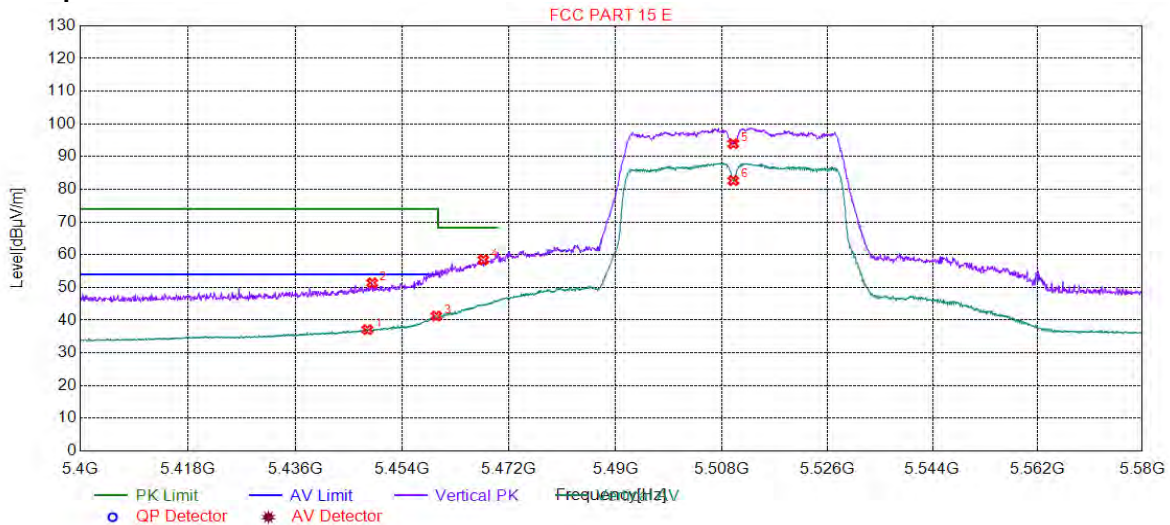
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4.11.1.42 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.08	37.10	16.25	54.00	16.90	298	15	Vertical
2	5448.89	51.40	16.25	74.00	22.60	283	15	Vertical
3	5459.69	41.25	16.25	54.00	12.75	252	316	Vertical
4	5467.62	58.46	16.25	68.30	9.84	254	323	Vertical
5	5510.00	93.95	16.28	0.00	-93.95	243	357	Vertical
6	5510.00	82.68	16.28	0.00	-82.68	268	323	Vertical

Final Data List

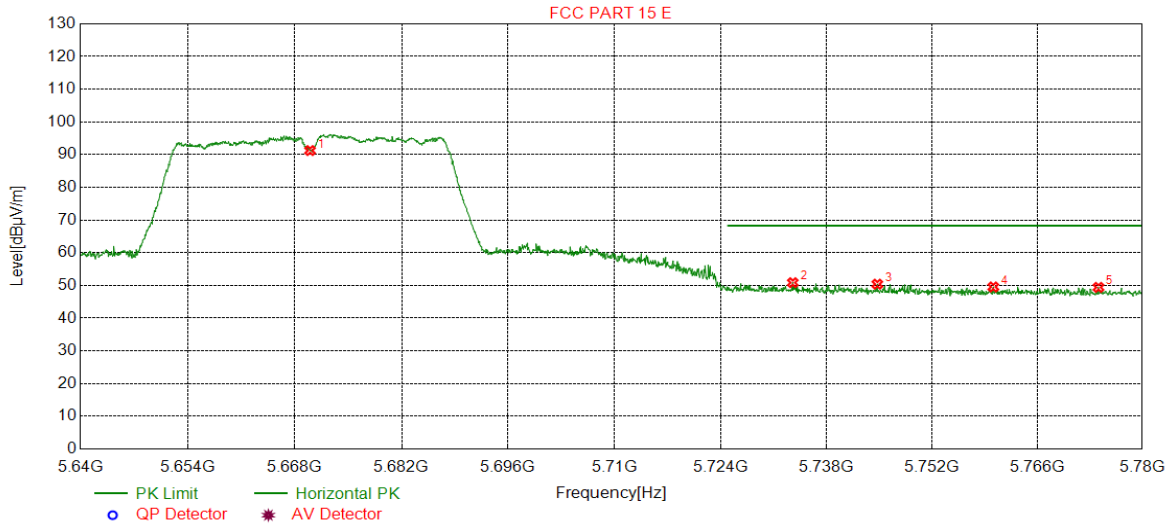


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4.11.1.43 802.11N40_Channel 134

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	91.25	16.64	0.00	-91.25	230	148	Horizontal
2	5733.56	50.86	17.01	68.30	17.44	151	148	Horizontal
3	5744.77	50.41	17.09	68.30	17.89	223	189	Horizontal
4	5760.18	49.55	17.13	68.30	18.75	237	180	Horizontal
5	5774.18	49.42	17.15	68.30	18.88	131	162	Horizontal

Final Data List



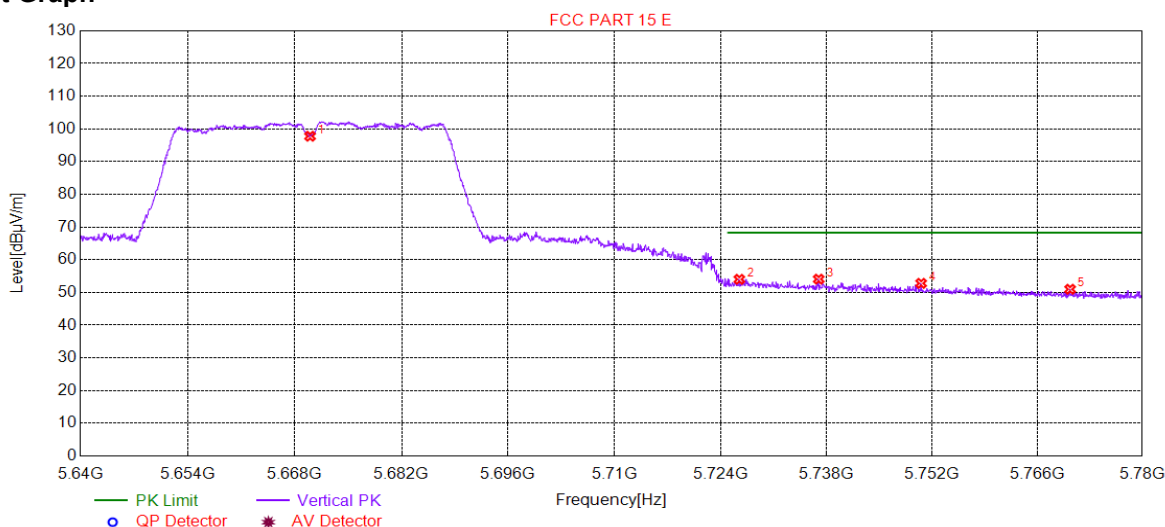
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4.11.1.44 802.11N40_Channel 134

Test Graph



Suspected List

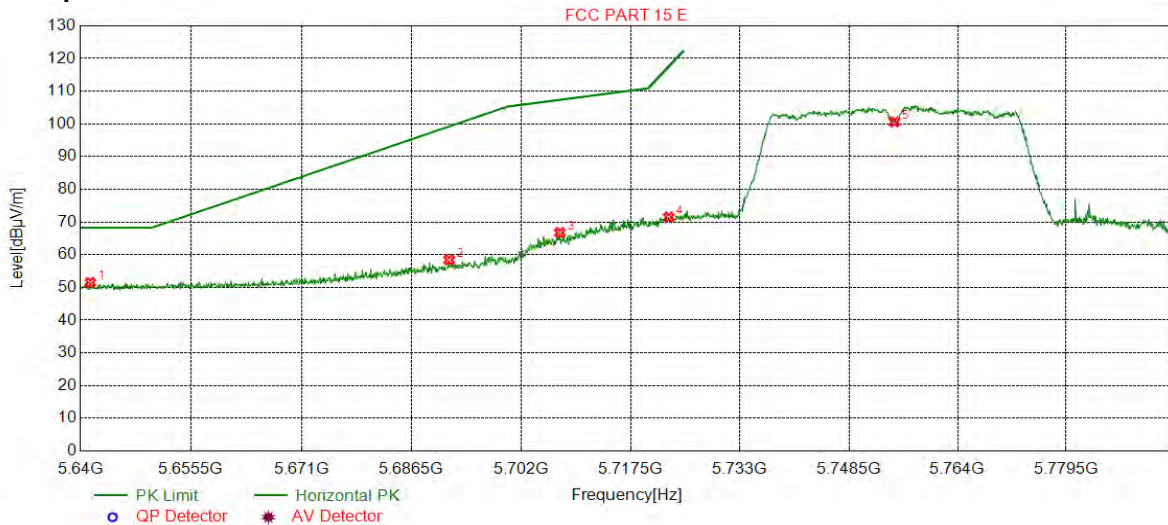
Suspected List								
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1	5670.00	97.77	16.64	0.00	-97.77	297	309	Vertical
2	5726.49	54.03	16.97	68.30	14.27	270	309	Vertical
3	5736.99	54.08	17.04	68.30	14.22	165	323	Vertical
4	5750.58	52.80	17.12	68.30	15.50	241	314	Vertical
5	5770.40	50.99	17.15	68.30	17.31	168	323	Vertical

Final Data List



4.11.1.45 802.11N40_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	5641.39	51.50	16.54	68.30	16.80	139	239	Horizontal
2	5691.79	58.44	16.76	99.23	40.79	126	294	Horizontal
3	5707.45	66.76	16.85	107.39	40.63	107	290	Horizontal
4	5722.88	71.51	16.95	117.49	45.98	151	290	Horizontal
5	5755.00	100.61	17.13	0.00	-100.61	225	290	Horizontal

Final Data List

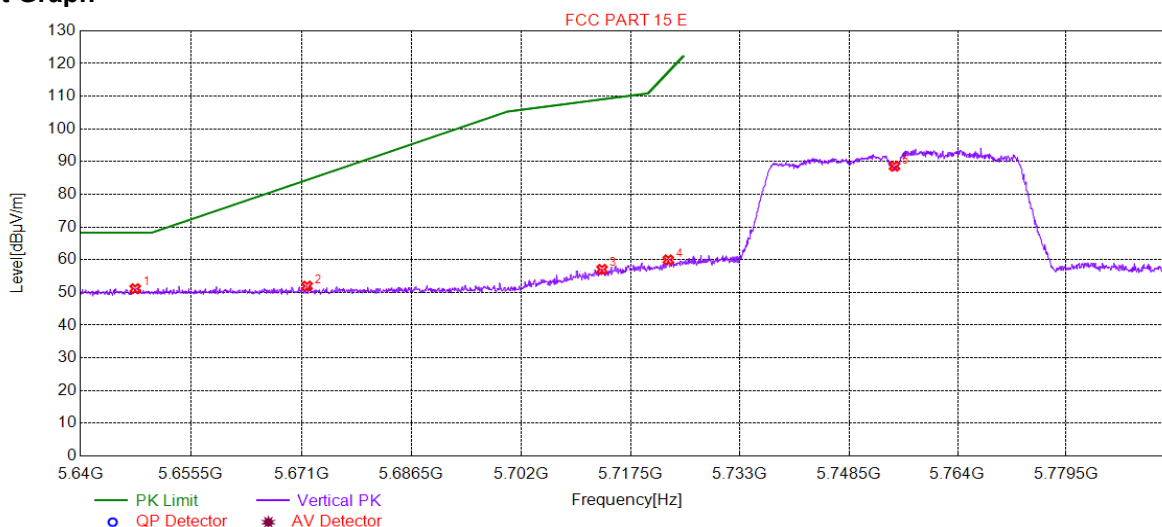


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4.11.1.46 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.67	51.17	16.53	68.30	17.13	194	294	Vertical
2	5671.79	51.96	16.65	84.43	32.47	264	189	Vertical
3	5713.42	57.08	16.89	109.06	51.98	160	252	Vertical
4	5722.81	59.98	16.95	117.31	57.33	267	252	Vertical
5	5755.00	88.60	17.13	0.00	-88.60	161	143	Vertical

Final Data List

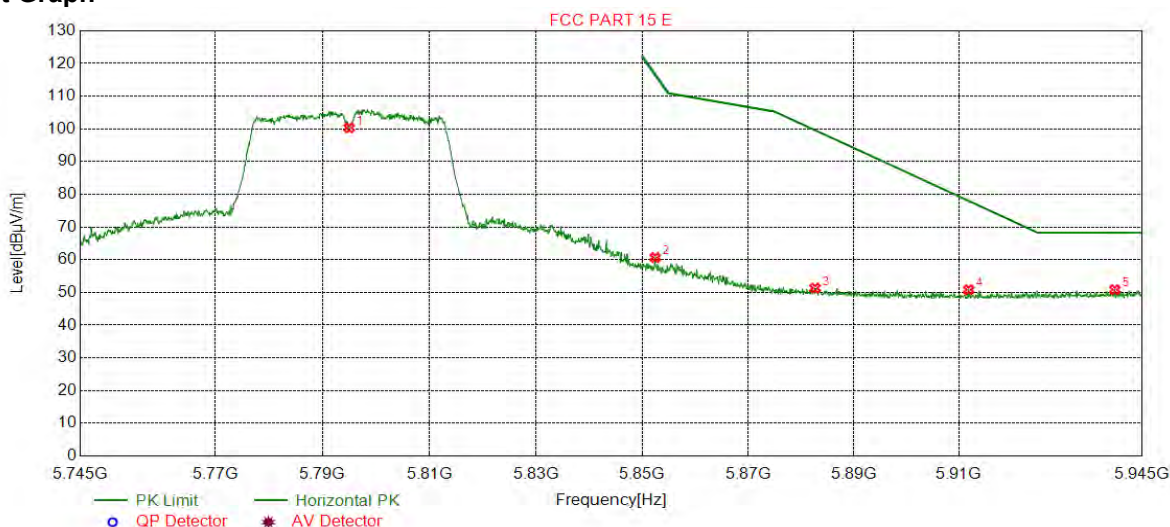


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4.11.1.47 802.11N40_Channel 159

Test Graph



Suspected List

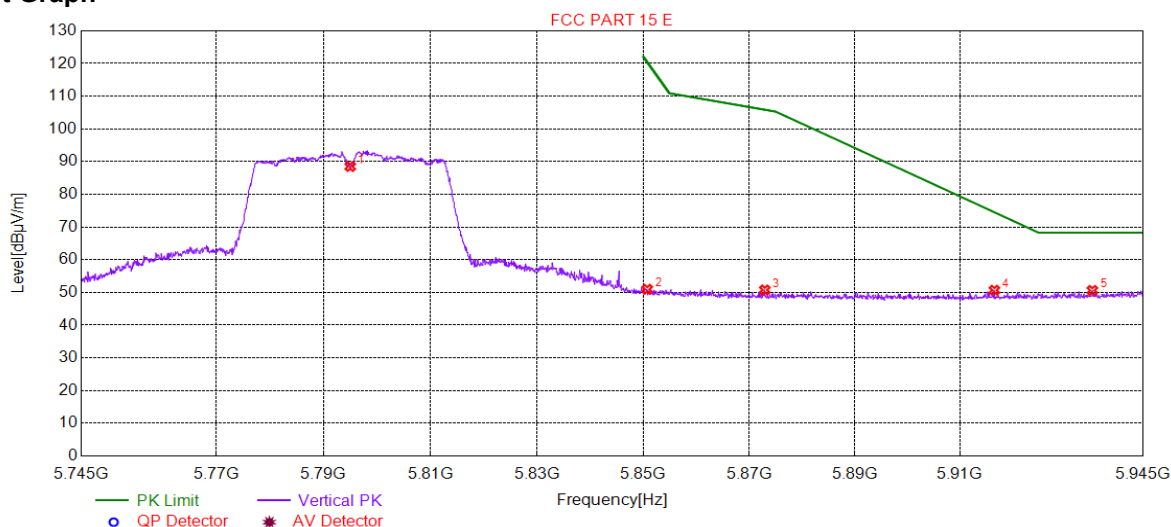
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	100.32	17.18	0.00	-100.32	196	290	Horizontal
2	5852.45	60.69	17.25	116.71	56.02	139	45	Horizontal
3	5882.66	51.33	17.16	99.63	48.30	238	198	Horizontal
4	5911.88	50.84	17.29	78.01	27.17	181	318	Horizontal
5	5939.79	50.84	17.72	68.30	17.46	125	77	Horizontal

Final Data List



4.11.1.48 802.11N40_Channel 159

Test Graph



Suspected List

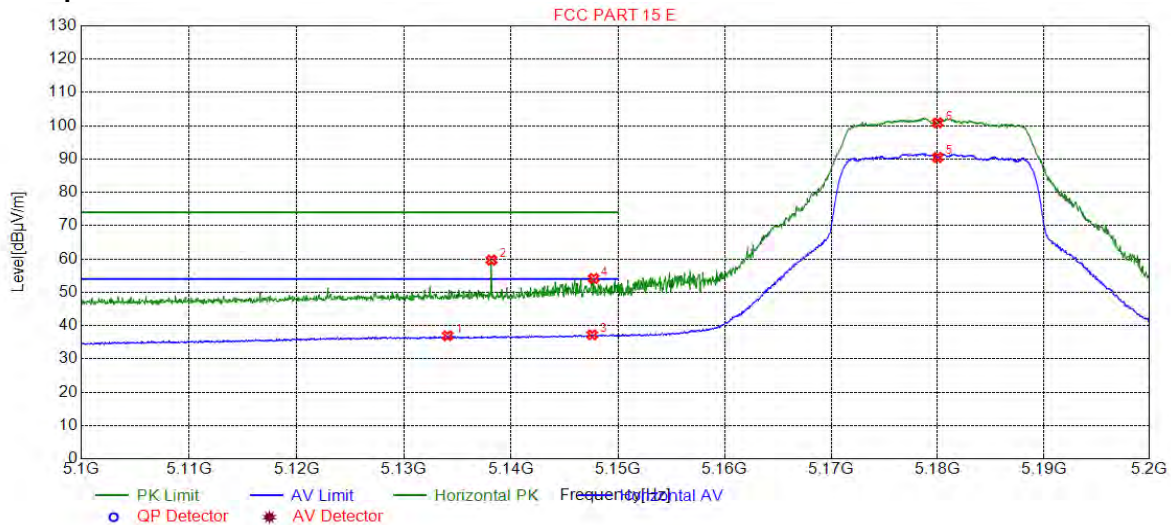
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	88.52	17.18	0.00	-88.52	233	203	Vertical
2	5850.75	50.98	17.26	120.58	69.60	254	144	Vertical
3	5872.96	50.78	17.19	105.87	55.09	265	310	Vertical
4	5916.58	50.71	17.37	74.53	23.82	210	135	Vertical
5	5935.29	50.64	17.65	68.30	17.66	287	67	Vertical

Final Data List



4.11.1.49 802.11AC20_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	5134.06	36.98	15.38	54.00	17.02	118	199	Horizontal
2	5138.16	59.68	15.42	74.00	14.32	228	209	Horizontal
3	5147.57	37.25	15.50	54.00	16.75	166	150	Horizontal
4	5147.72	54.19	15.50	74.00	19.81	134	193	Horizontal
5	5180.00	90.49	15.56	0.00	-90.49	204	150	Horizontal
6	5180.00	100.89	15.56	0.00	-100.89	205	188	Horizontal

Final Data List



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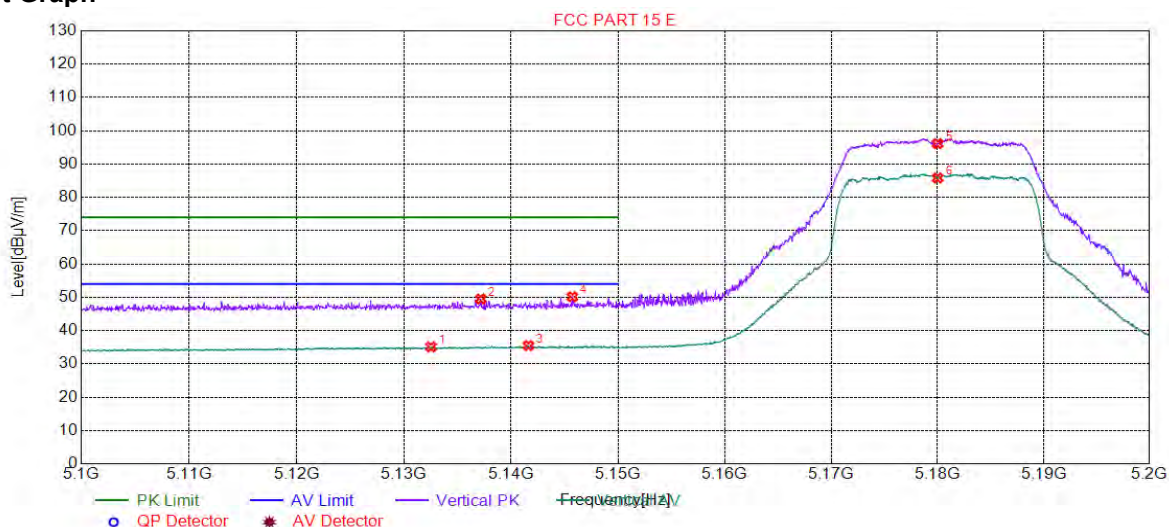
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4.11.1.50 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.51	35.15	15.37	54.00	18.85	208	14	Vertical
2	5137.16	49.52	15.41	74.00	24.48	298	321	Vertical
3	5141.62	35.53	15.45	54.00	18.47	232	321	Vertical
4	5145.72	50.19	15.48	74.00	23.81	226	327	Vertical
5	5180.00	96.15	15.56	0.00	-96.15	281	117	Vertical
6	5180.00	85.83	15.56	0.00	-85.83	277	123	Vertical

Final Data List



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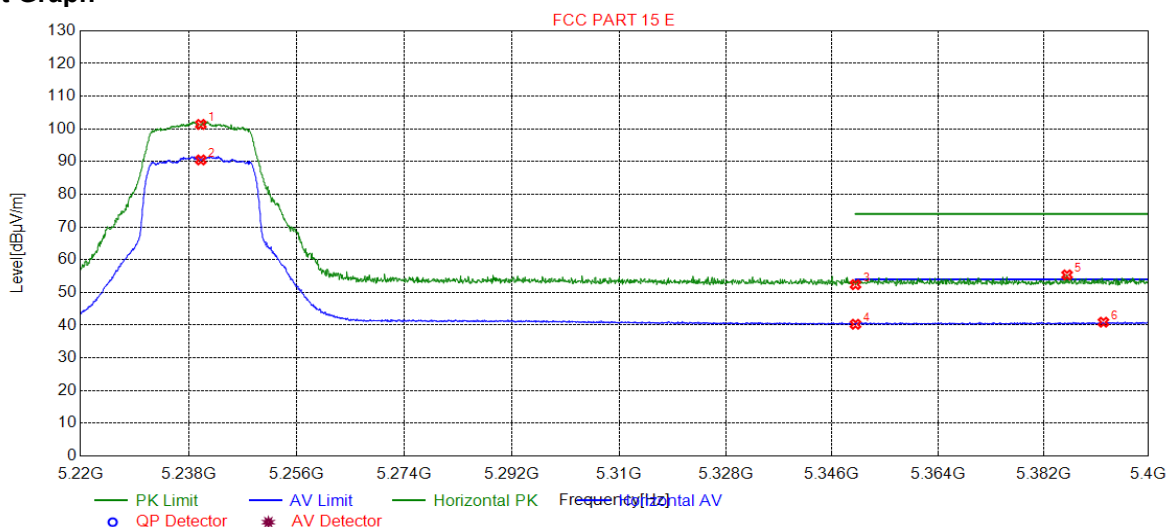
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4.11.1.51 802.11AC20_Channel 48

Test Graph



Suspected List

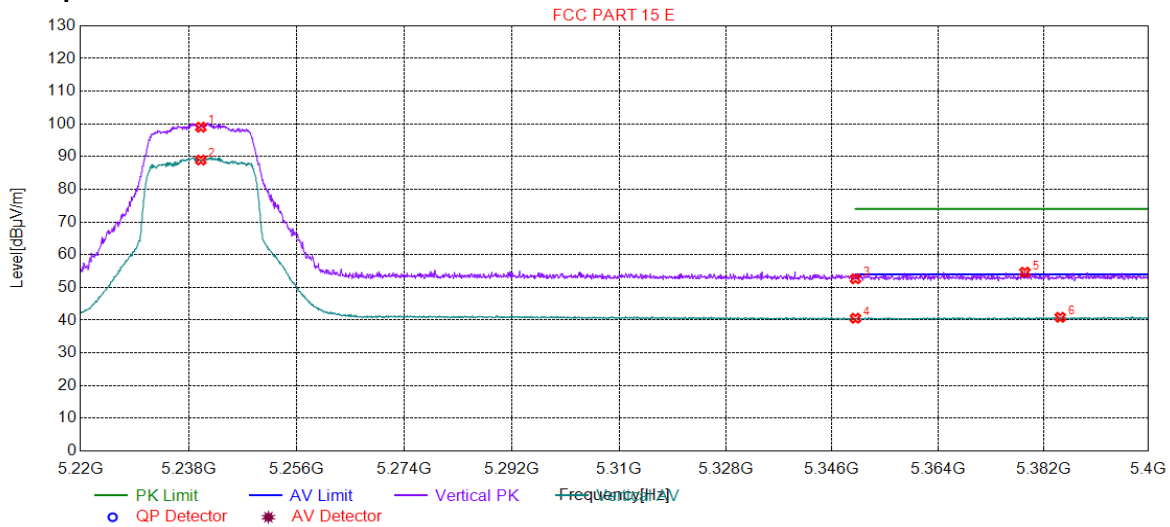
Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	101.39	15.49	0.00	-101.39	119	75	Horizontal
2	5240.00	90.53	15.49	0.00	-90.53	165	194	Horizontal
3	5350.00	52.40	15.94	74.00	21.60	163	137	Horizontal
4	5350.00	40.29	15.94	54.00	13.71	169	269	Horizontal
5	5386.04	55.38	16.16	74.00	18.62	223	338	Horizontal
6	5392.25	40.92	16.20	54.00	13.08	143	234	Horizontal

Final Data List



4.11.1.52 802.11AC20_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	99.01	15.49	0.00	-99.01	223	124	Vertical
2	5240.00	88.96	15.49	0.00	-88.96	205	124	Vertical
3	5350.00	52.66	15.94	74.00	21.34	209	233	Vertical
4	5350.00	40.59	15.94	54.00	13.41	298	69	Vertical
5	5378.83	54.68	16.12	74.00	19.32	294	281	Vertical
6	5384.87	40.89	16.16	54.00	13.11	200	315	Vertical

Final Data List

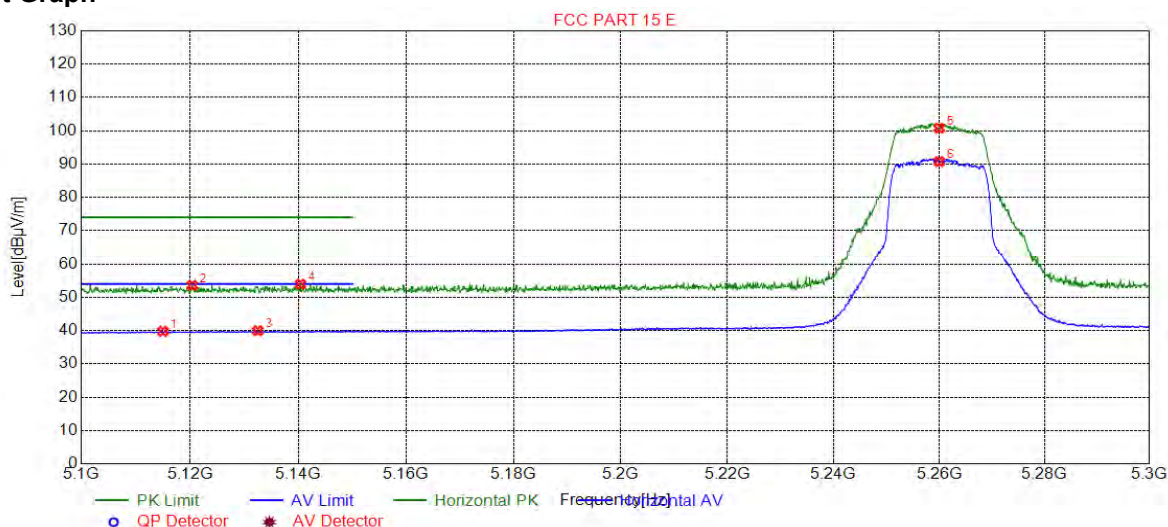


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4.11.1.53 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.00	39.82	15.22	54.00	14.18	108	28	Horizontal
2	5120.41	53.62	15.27	74.00	20.38	154	344	Horizontal
3	5132.51	39.95	15.37	54.00	14.05	215	332	Horizontal
4	5140.42	53.97	15.44	74.00	20.03	124	174	Horizontal
5	5260.00	100.78	15.51	0.00	-100.78	218	76	Horizontal
6	5260.00	90.73	15.51	0.00	-90.73	231	83	Horizontal

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