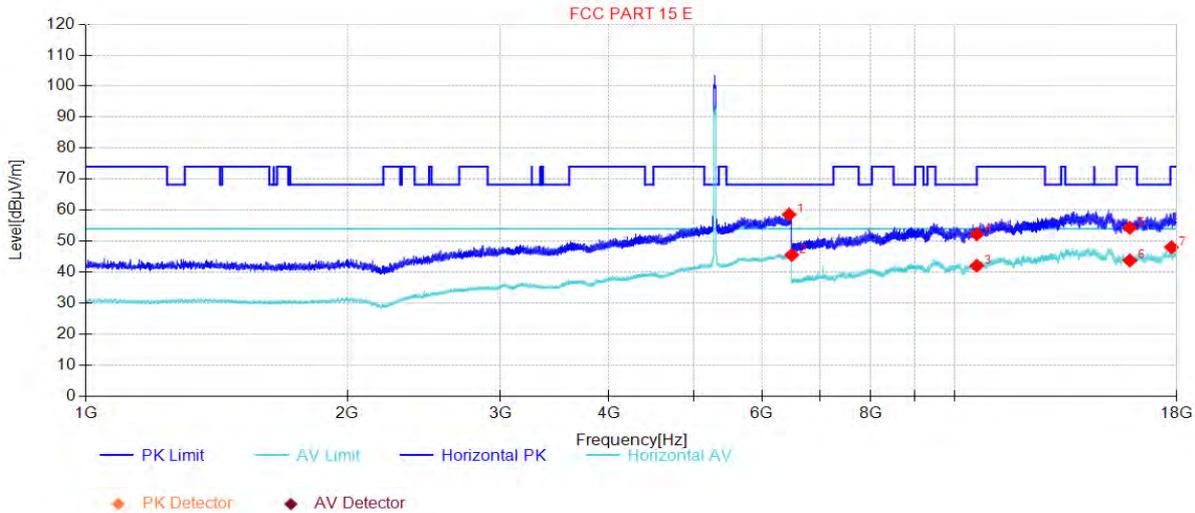


4.9.1.75 802.11AC20\_Channel 60

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6444.996	58.56	18.41	68.20	9.64	141	Horizontal
2	6493.399	45.56	18.68	54.00	8.44	162	Horizontal
3	10600.00	42.03	2.23	54.00	11.97	167	Horizontal
4	10600.00	52.19	2.23	74.00	21.81	155	Horizontal
5	15900.00	54.32	5.29	74.00	19.68	133	Horizontal
6	15900.00	43.74	5.29	54.00	10.26	198	Horizontal
7	17751.13	47.98	7.79	54.00	6.02	150	Horizontal

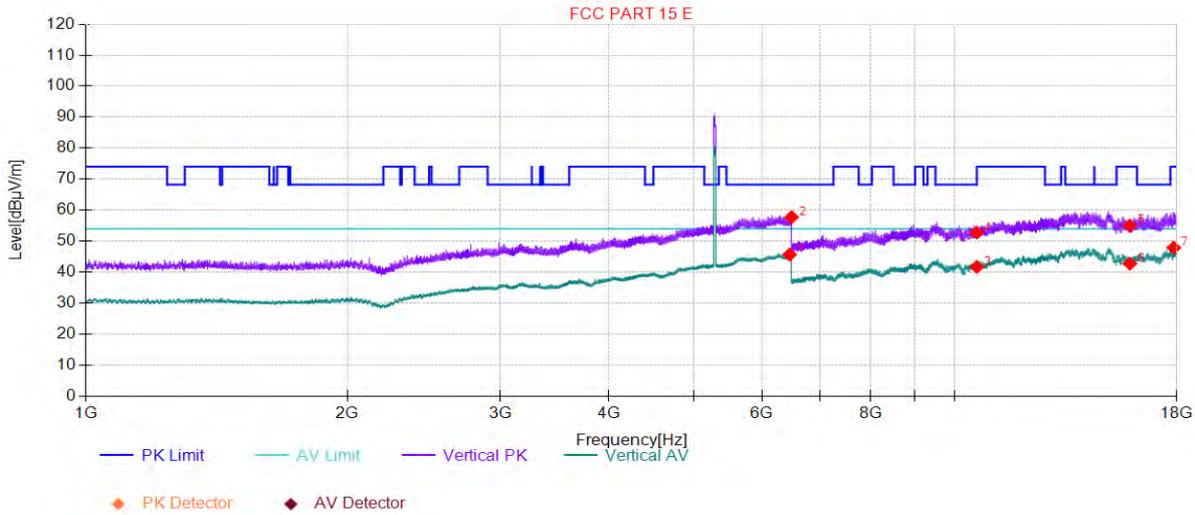
Final Data List



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### 4.9.1.76 802.11AC20\_Channel 60

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6453.430	45.65	18.46	54.00	8.35	234	Vertical
2	6487.532	57.70	18.65	68.20	10.50	210	Vertical
3	10600.00	41.69	2.23	54.00	12.31	265	Vertical
4	10600.00	52.74	2.23	74.00	21.26	252	Vertical
5	15900.00	55.05	5.29	74.00	18.95	287	Vertical
6	15900.00	42.72	5.29	54.00	11.28	276	Vertical
7	17864.75	47.87	8.54	54.00	6.13	150	Vertical

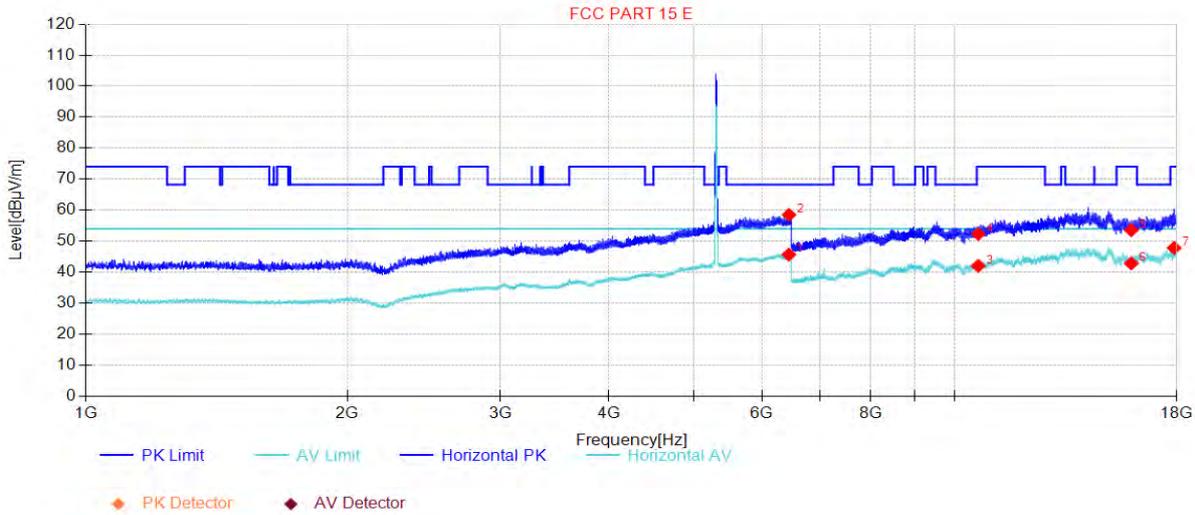
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4.9.1.77 802.11AC20\_Channel 64

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6440.962	45.64	18.39	54.00	8.36	133	Horizontal
2	6444.263	58.48	18.41	68.20	9.72	145	Horizontal
3	10640.00	42.01	2.22	54.00	11.99	213	Horizontal
4	10640.00	52.28	2.22	74.00	21.72	135	Horizontal
5	15960.00	53.53	5.01	74.00	20.47	175	Horizontal
6	15960.00	42.83	5.01	54.00	11.17	235	Horizontal
7	17881.77	47.79	8.68	54.00	6.21	150	Horizontal

Final Data List



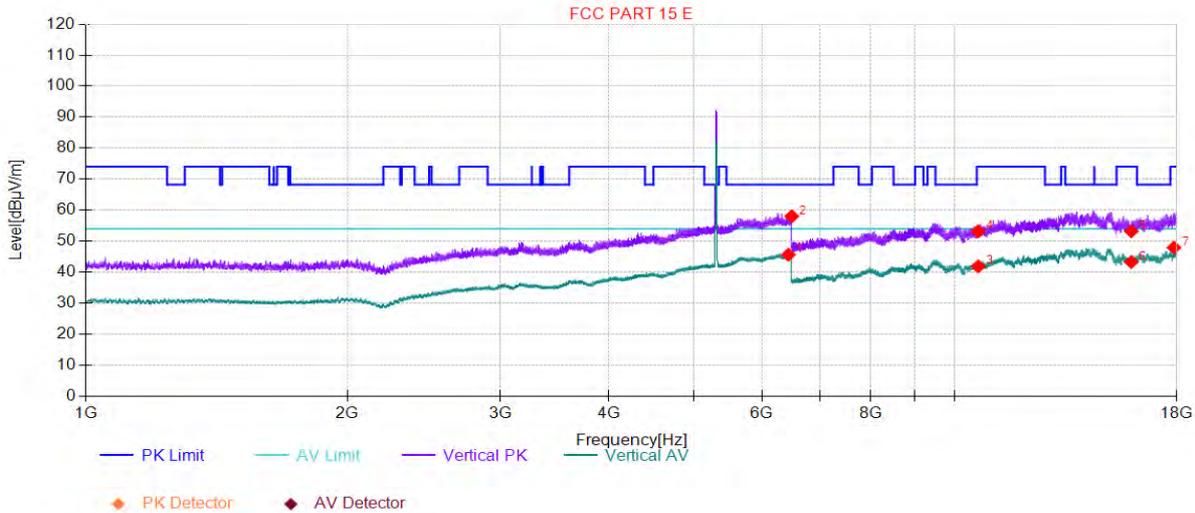
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### 4.9.1.78 802.11AC20\_Channel 64

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6433.628	45.60	18.35	54.00	8.40	133	Vertical
2	6492.666	58.01	18.67	68.20	10.19	145	Vertical
3	10640.00	41.84	2.22	54.00	12.16	213	Vertical
4	10640.00	53.15	2.22	74.00	20.85	135	Vertical
5	15960.00	53.16	5.01	74.00	20.84	175	Vertical
6	15960.00	43.25	5.01	54.00	10.75	235	Vertical
7	17872.57	47.91	8.61	54.00	6.09	150	Vertical

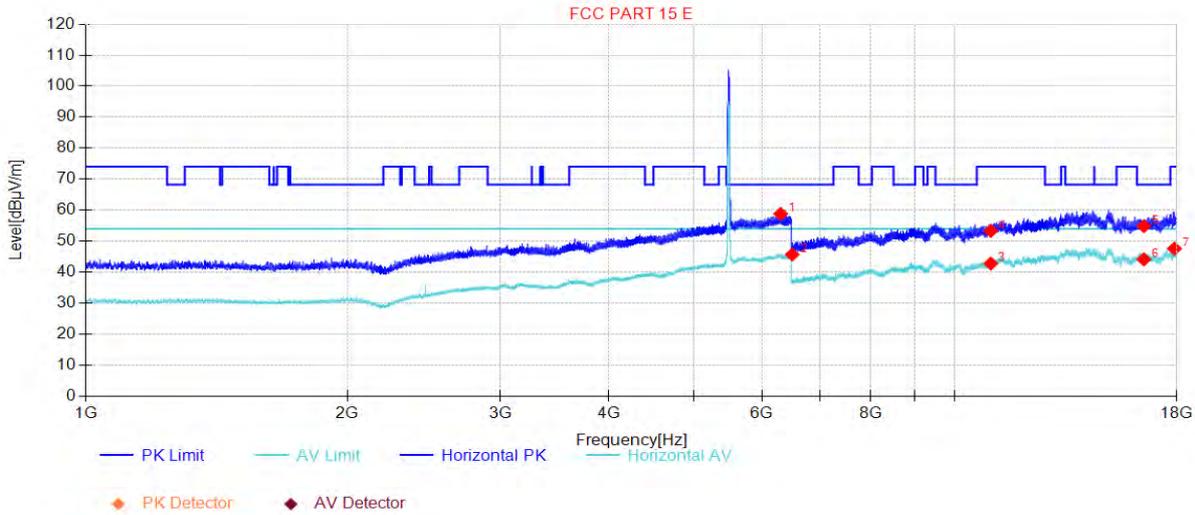
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4.9.1.79 802.11AC20\_Channel 100

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6303.086	58.79	18.47	68.20	9.41	175	Horizontal
2	6498.899	45.69	18.71	54.00	8.31	145	Horizontal
3	11000.00	42.75	2.74	54.00	11.25	125	Horizontal
4	11000.00	53.31	2.74	74.00	20.69	153	Horizontal
5	16500.00	54.83	5.09	68.20	13.37	114	Horizontal
6	16500.00	44.11	5.09	54.00	9.89	185	Horizontal
7	17893.73	47.57	8.78	54.00	6.43	150	Horizontal

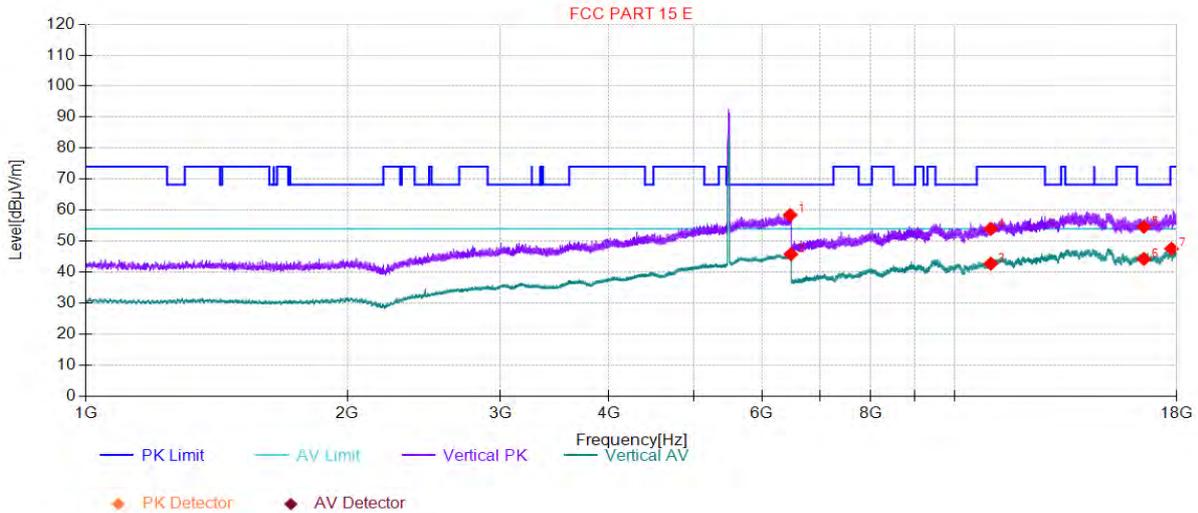
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### 4.9.1.80 802.11AC20\_Channel 100

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6462.597	58.41	18.51	68.20	9.79	253	Vertical
2	6477.265	45.77	18.59	54.00	8.23	287	Vertical
3	11000.00	42.73	2.74	54.00	11.27	233	Vertical
4	11000.00	53.94	2.74	74.00	20.06	275	Vertical
5	16500.00	54.61	5.09	68.20	13.59	203	Vertical
6	16500.00	44.23	5.09	54.00	9.77	236	Vertical
7	17753.89	47.53	7.80	54.00	6.47	150	Vertical

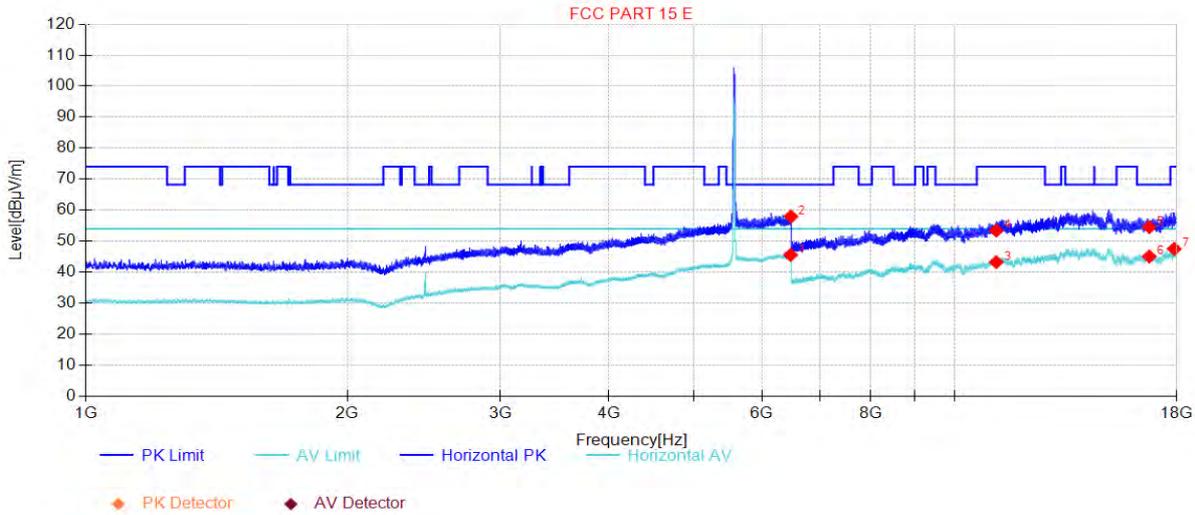
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4.9.1.81 802.11AC20\_Channel 116

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6471.031	45.55	18.55	54.00	8.45	153	Horizontal
2	6477.265	57.95	18.59	68.20	10.25	141	Horizontal
3	11160.00	43.20	2.54	54.00	10.80	145	Horizontal
4	11160.00	53.41	2.54	74.00	20.59	178	Horizontal
5	16740.00	54.49	5.53	68.20	13.71	172	Horizontal
6	16740.00	45.03	5.53	54.00	8.97	132	Horizontal
7	17882.69	47.49	8.69	54.00	6.51	150	Horizontal

Final Data List



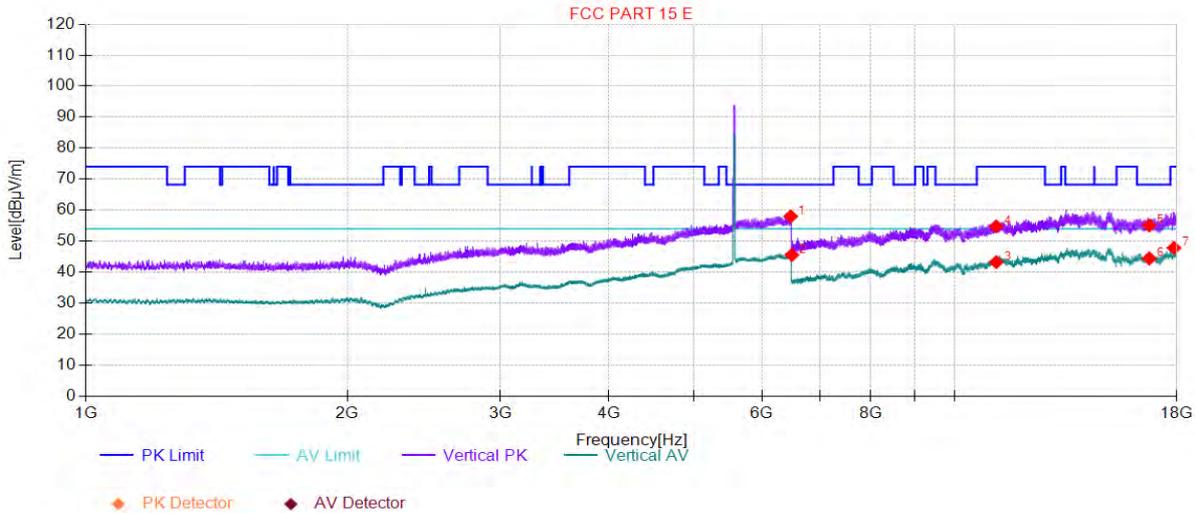
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**4.9.1.82 802.11AC20\_Channel 116**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6473.231	57.98	18.57	68.20	10.22	254	Vertical
2	6493.766	45.55	18.68	54.00	8.45	245	Vertical
3	11160.00	43.21	2.54	54.00	10.79	252	Vertical
4	11160.00	54.75	2.54	74.00	19.25	232	Vertical
5	16740.00	55.06	5.53	68.20	13.14	206	Vertical
6	16740.00	44.40	5.53	54.00	9.60	272	Vertical
7	17871.65	47.80	8.60	54.00	6.20	150	Vertical

**Final Data List**

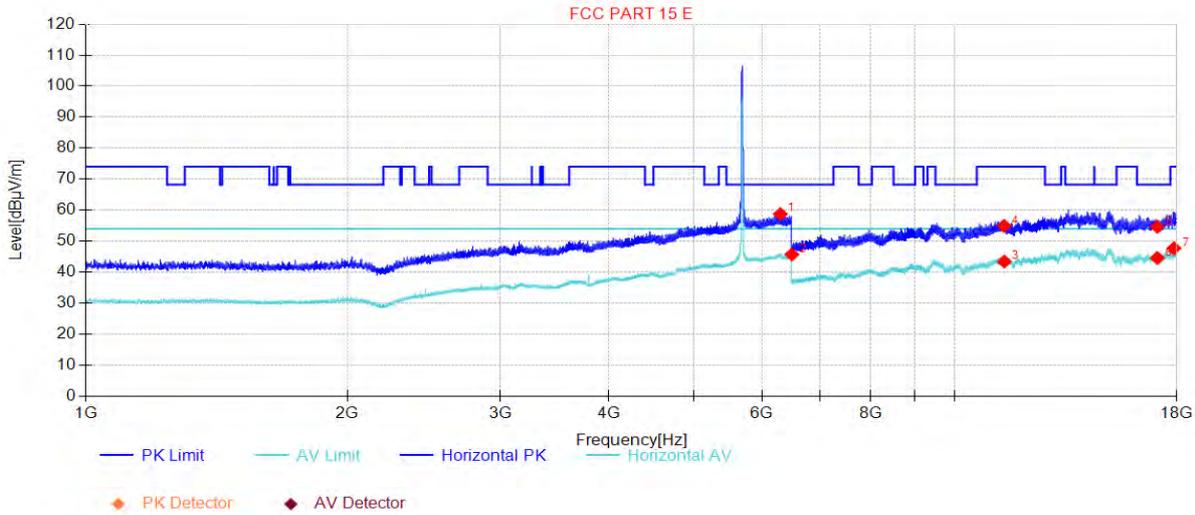


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**4.9.1.83 802.11AC20\_Channel 140**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6297.953	58.72	18.48	68.20	9.48	127	Horizontal
2	6493.766	45.69	18.68	54.00	8.31	154	Horizontal
3	11400.00	43.41	2.54	54.00	10.59	153	Horizontal
4	11400.00	54.90	2.54	74.00	19.10	162	Horizontal
5	17100.00	54.59	5.72	68.20	13.61	187	Horizontal
6	17100.00	44.57	5.72	54.00	9.43	178	Horizontal
7	17871.65	47.69	8.60	54.00	6.31	150	Horizontal

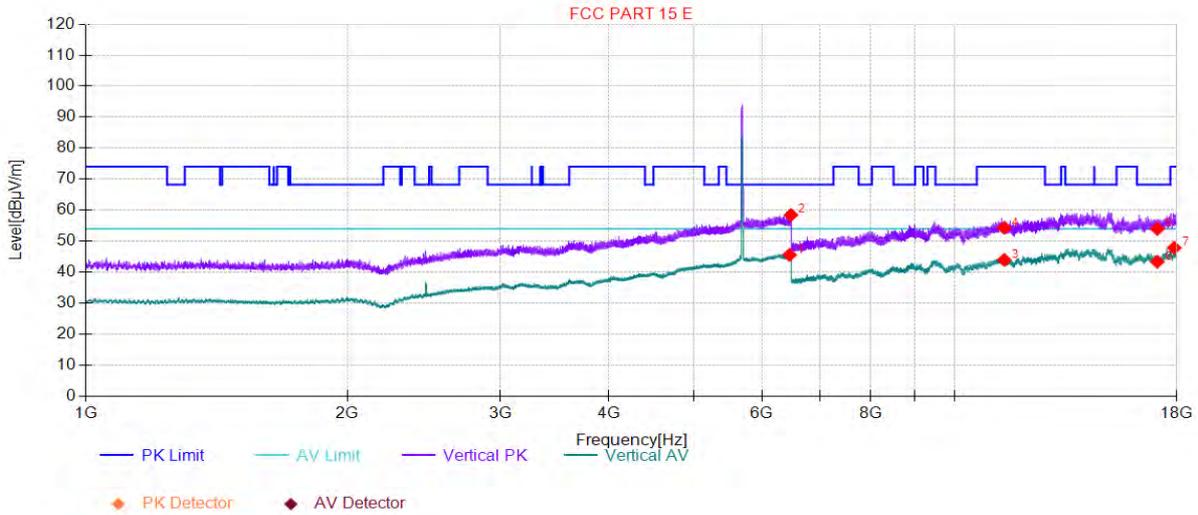
**Final Data List**



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**4.9.1.84 802.11AC20\_Channel 140**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6452.696	45.55	18.45	54.00	8.45	206	Vertical
2	6477.631	58.45	18.59	68.20	9.75	242	Vertical
3	11400.00	43.91	2.54	54.00	10.09	256	Vertical
4	11400.00	54.30	2.54	74.00	19.70	222	Vertical
5	17100.00	53.96	5.72	68.20	14.24	278	Vertical
6	17100.00	43.35	5.72	54.00	10.65	275	Vertical
7	17889.13	47.84	8.74	54.00	6.16	150	Vertical

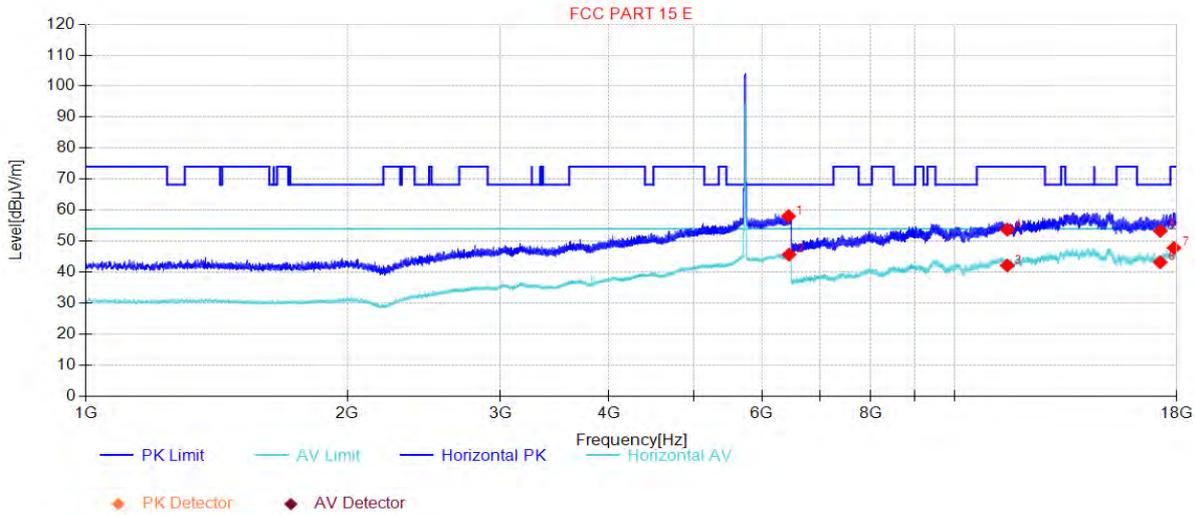
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### 4.9.1.85 802.11AC20\_Channel 149

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6435.462	58.03	18.36	68.20	10.17	254	Horizontal
2	6445.363	45.66	18.41	54.00	8.34	215	Horizontal
3	11490.00	42.11	2.10	54.00	11.89	275	Horizontal
4	11490.00	53.69	2.10	74.00	20.31	232	Horizontal
5	17235.00	53.27	6.10	68.20	14.93	256	Horizontal
6	17235.00	43.16	6.10	54.00	10.84	267	Horizontal
7	17872.11	47.79	8.60	54.00	6.21	150	Horizontal

#### Final Data List

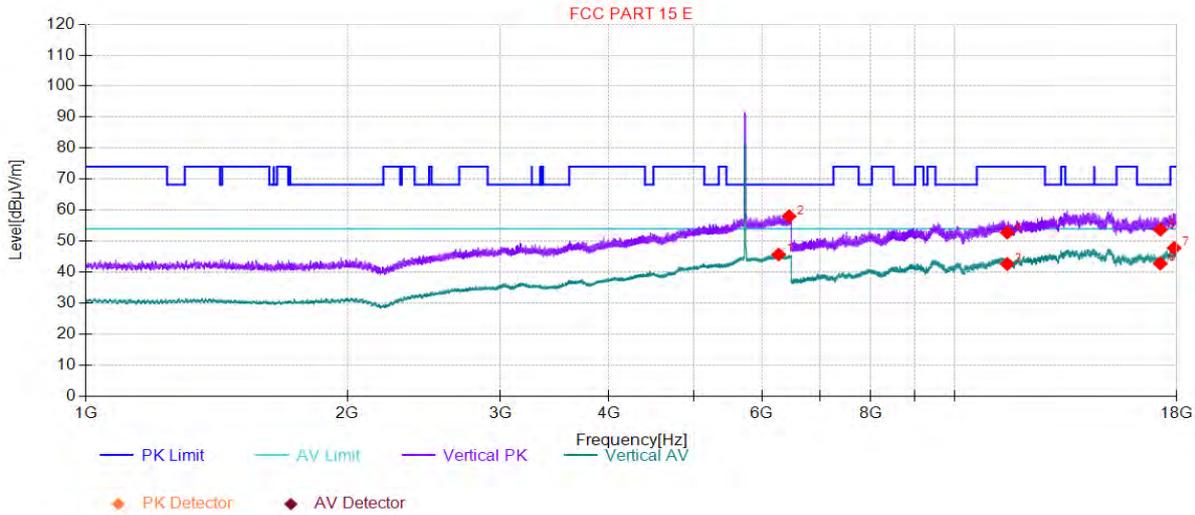


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**4.9.1.86 802.11AC20\_Channel 149**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6270.451	45.69	18.34	54.00	8.31	202	Vertical
2	6446.096	58.02	18.42	68.20	10.18	251	Vertical
3	11490.00	42.61	2.10	54.00	11.39	263	Vertical
4	11490.00	52.75	2.10	74.00	21.25	288	Vertical
5	17235.00	53.70	6.10	68.20	14.50	283	Vertical
6	17235.00	42.78	6.10	54.00	11.22	278	Vertical
7	17882.69	47.78	8.69	54.00	6.22	150	Vertical

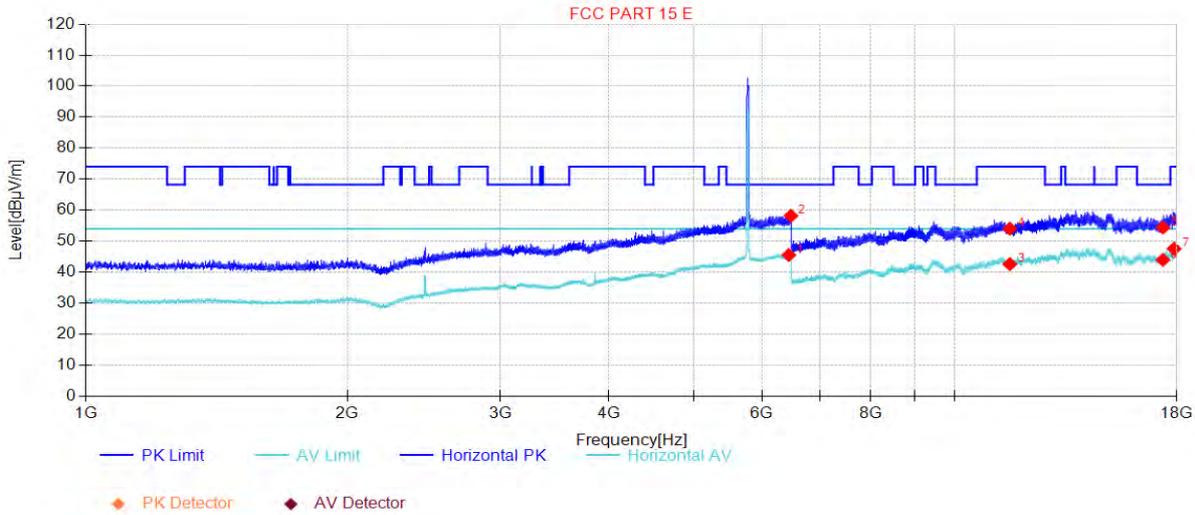
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4.9.1.87 802.11AC20\_Channel 157

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6440.962	45.52	18.39	54.00	8.48	182	Horizontal
2	6477.998	58.14	18.59	68.20	10.06	155	Horizontal
3	11570.00	42.56	2.92	54.00	11.44	187	Horizontal
4	11570.00	54.02	2.92	74.00	19.98	162	Horizontal
5	17355.00	54.35	6.75	68.20	13.85	166	Horizontal
6	17355.00	43.94	6.75	54.00	10.06	151	Horizontal
7	17878.55	47.53	8.66	54.00	6.47	150	Horizontal

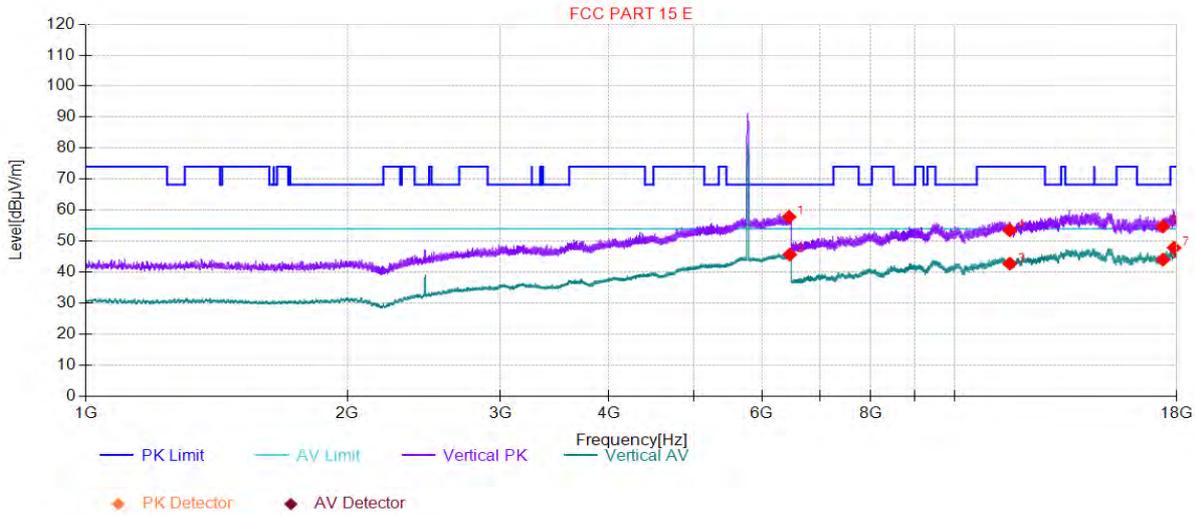
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**4.9.1.88 802.11AC20\_Channel 157**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6444.629	57.81	18.41	68.20	10.39	263	Vertical
2	6456.363	45.65	18.47	54.00	8.35	211	Vertical
3	11570.00	42.71	2.92	54.00	11.29	223	Vertical
4	11570.00	53.51	2.92	74.00	20.49	265	Vertical
5	17355.00	54.71	6.75	68.20	13.49	192	Vertical
6	17355.00	43.99	6.75	54.00	10.01	241	Vertical
7	17875.79	47.86	8.63	54.00	6.14	150	Vertical

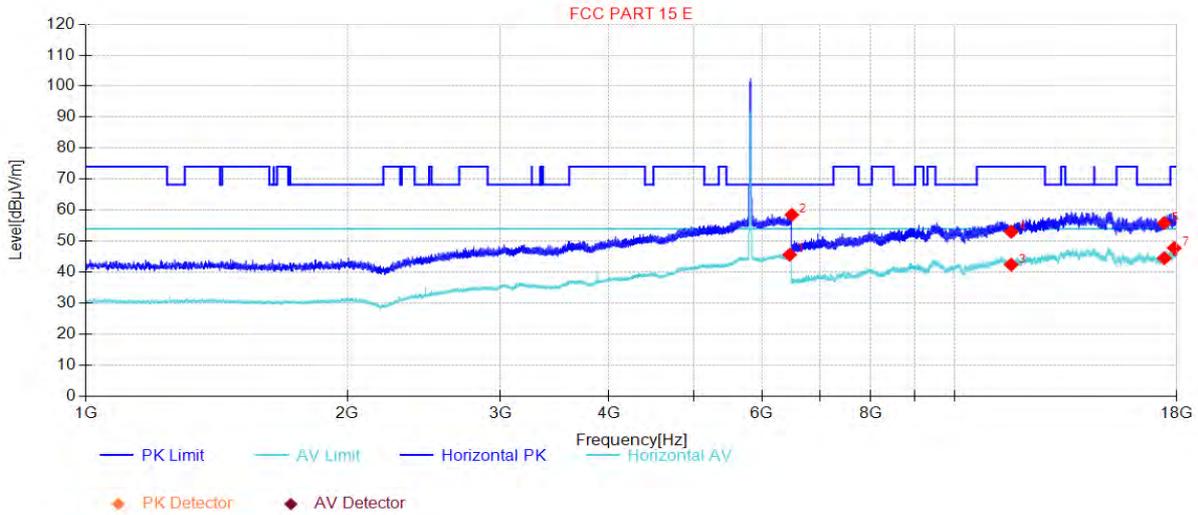
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4.9.1.89 802.11AC20\_Channel 161

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6455.263	45.60	18.47	54.00	8.40	138	Horizontal
2	6491.932	58.49	18.67	68.20	9.71	174	Horizontal
3	11610.00	42.40	3.14	54.00	11.60	152	Horizontal
4	11610.00	53.01	3.14	74.00	20.99	155	Horizontal
5	17415.00	55.84	6.97	68.20	12.36	156	Horizontal
6	17475.00	44.47	6.97	54.00	9.53	182	Horizontal
7	17885.91	47.78	8.72	54.00	6.22	150	Horizontal

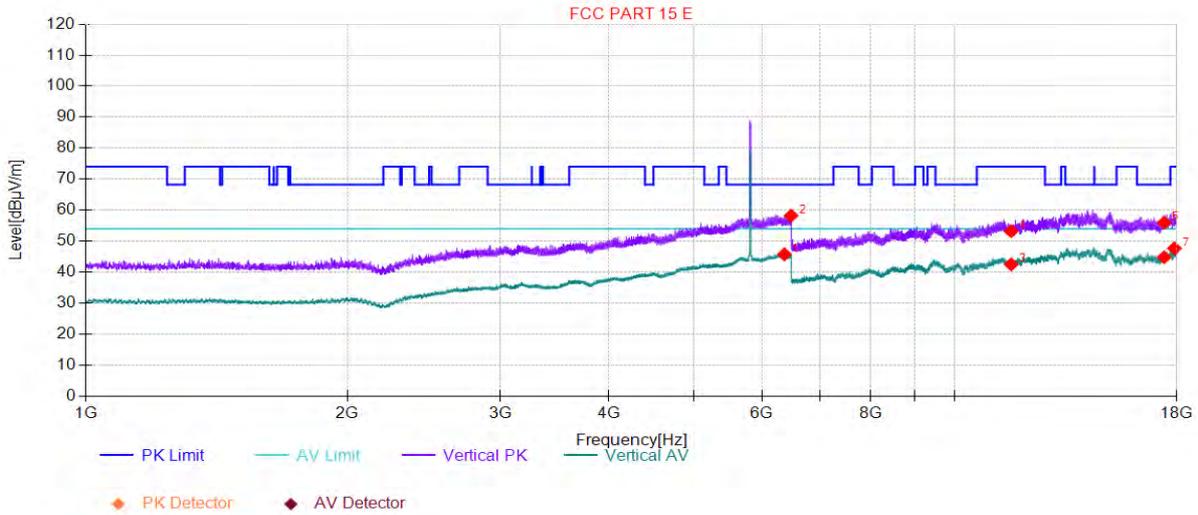
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### 4.9.1.90 802.11AC20\_Channel 161

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6367.257	45.74	18.27	54.00	8.26	256	Vertical
2	6479.465	58.20	18.60	68.20	10.00	231	Vertical
3	11610.00	42.47	3.14	54.00	11.53	285	Vertical
4	11610.00	53.20	3.14	74.00	20.80	222	Vertical
5	17415.00	55.94	6.97	68.20	12.26	217	Vertical
6	17475.00	44.79	6.97	54.00	9.21	209	Vertical
7	17896.03	47.64	8.80	54.00	6.36	150	Vertical

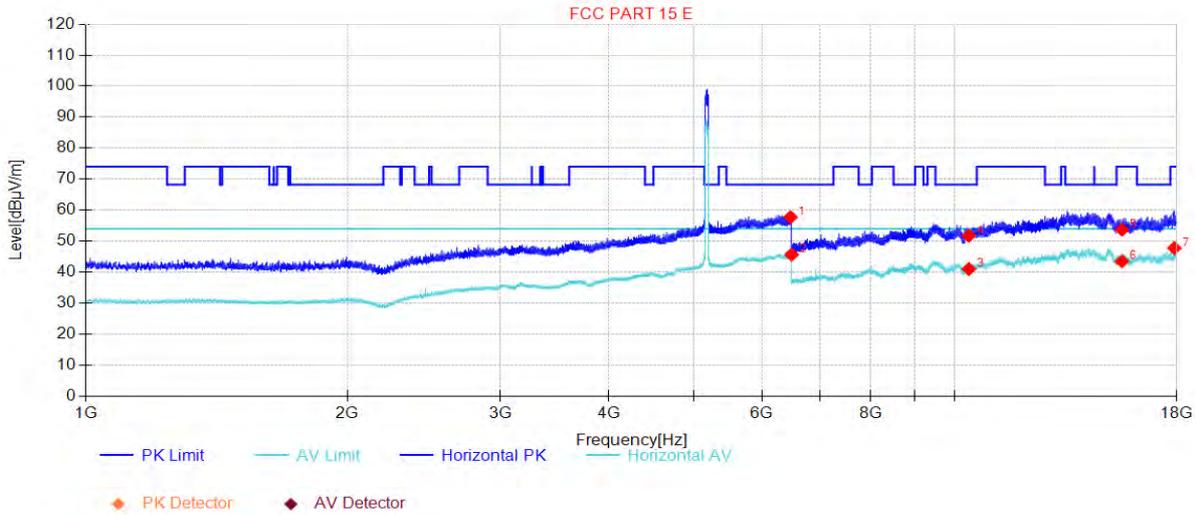
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4.9.1.91 802.11AC40\_Channel 38

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6471.031	57.73	18.55	68.20	10.47	152	Horizontal
2	6489.732	45.66	18.66	54.00	8.34	144	Horizontal
3	10380.00	40.99	2.40	54.00	13.01	178	Horizontal
4	10380.00	51.76	2.40	68.20	16.44	153	Horizontal
5	15570.00	53.66	6.00	74.00	20.34	192	Horizontal
6	15570.00	43.49	6.00	54.00	10.51	169	Horizontal
7	17892.35	47.75	8.77	54.00	6.25	150	Horizontal

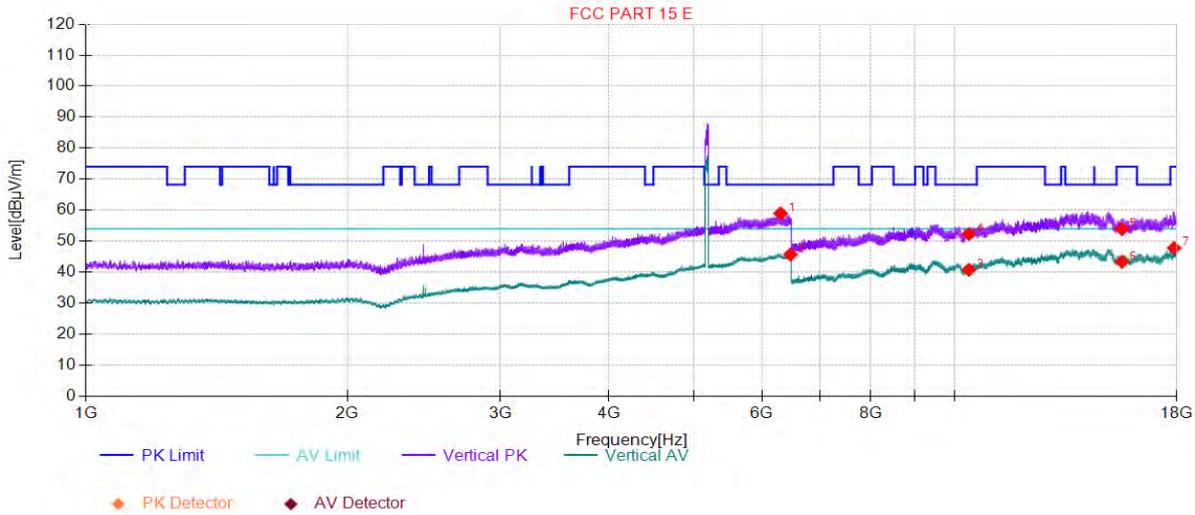
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**4.9.1.92 802.11AC40\_Channel 38**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6302.353	58.94	18.48	68.20	9.26	262	Vertical
2	6471.031	45.66	18.55	54.00	8.34	274	Vertical
3	10380.00	40.76	2.40	54.00	13.24	253	Vertical
4	10380.00	52.28	2.40	68.20	15.92	206	Vertical
5	15570.00	53.88	6.00	74.00	20.12	245	Vertical
6	15570.00	43.35	6.00	54.00	10.65	292	Vertical
7	17878.09	47.76	8.65	54.00	6.24	150	Vertical

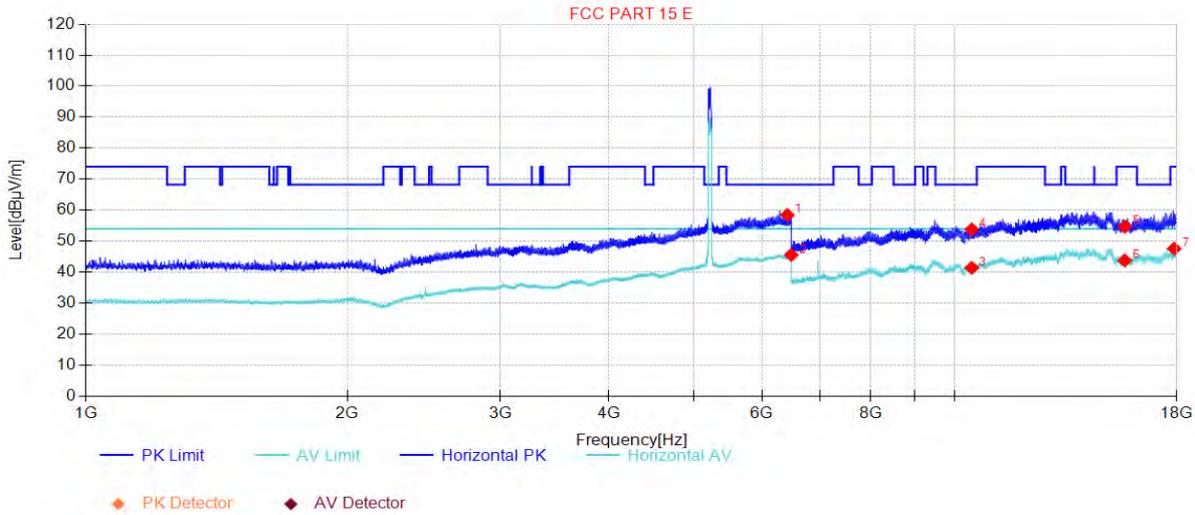
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### 4.9.1.93 802.11AC40\_Channel 46

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6415.294	58.43	18.24	68.20	9.77	152	Horizontal
2	6482.032	45.55	18.62	54.00	8.45	134	Horizontal
3	10460.00	41.37	2.47	54.00	12.63	174	Horizontal
4	10460.00	53.76	2.47	68.20	14.44	182	Horizontal
5	15690.00	54.66	6.13	74.00	19.34	172	Horizontal
6	15690.00	43.74	6.13	54.00	10.26	192	Horizontal
7	17882.23	47.55	8.69	54.00	6.45	150	Horizontal

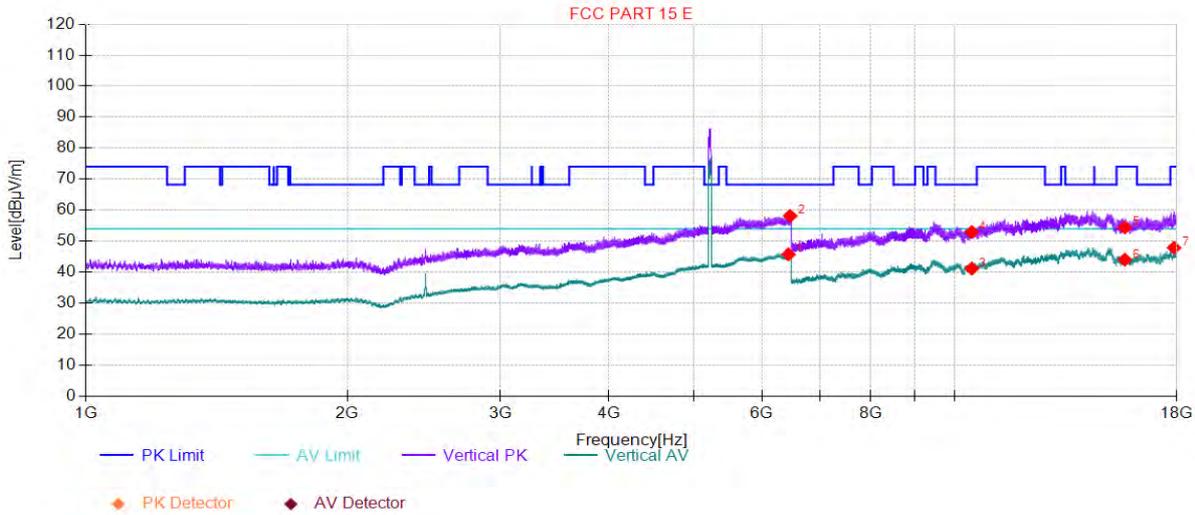
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**4.9.1.94 802.11AC40\_Channel 46**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6434.362	45.72	18.35	54.00	8.28	235	Vertical
2	6464.431	58.12	18.52	68.20	10.08	206	Vertical
3	10460.00	41.13	2.47	54.00	12.87	260	Vertical
4	10460.00	52.92	2.47	68.20	15.28	284	Vertical
5	15690.00	54.40	6.13	74.00	19.60	288	Vertical
6	15690.00	43.98	6.13	54.00	10.02	284	Vertical
7	17875.33	47.86	8.63	54.00	6.14	150	Vertical

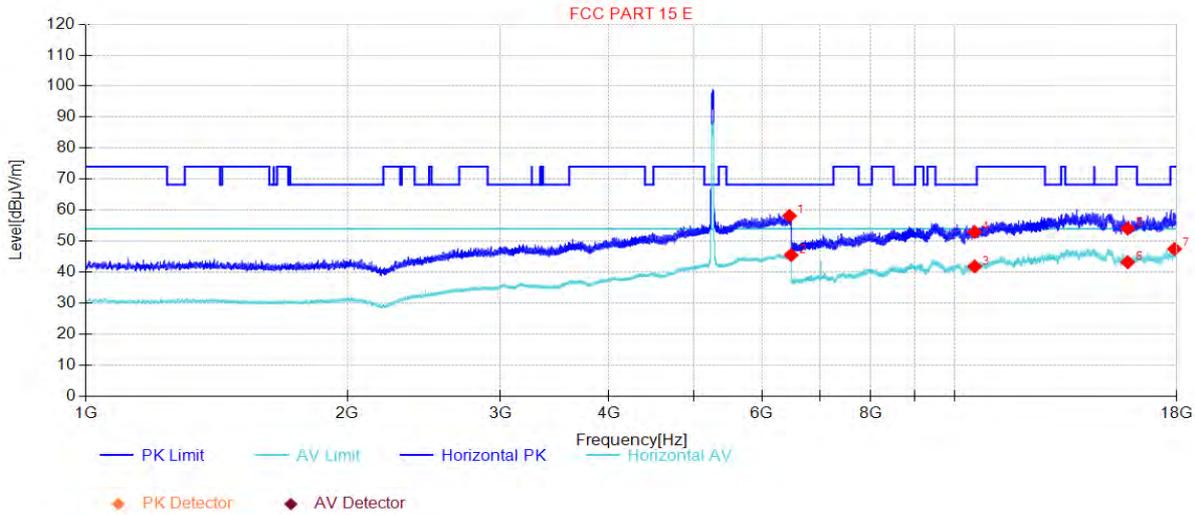
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4.9.1.95 802.11AC40\_Channel 54

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6452.330	58.14	18.45	68.20	10.06	187	Horizontal
2	6480.932	45.51	18.61	54.00	8.49	144	Horizontal
3	10540.00	41.80	2.39	54.00	12.20	174	Horizontal
4	10540.00	52.91	2.39	68.20	15.29	153	Horizontal
5	15810.00	54.03	5.12	74.00	19.97	182	Horizontal
6	15810.00	43.20	5.12	54.00	10.80	156	Horizontal
7	17899.25	47.47	8.83	54.00	6.53	150	Horizontal

Final Data List



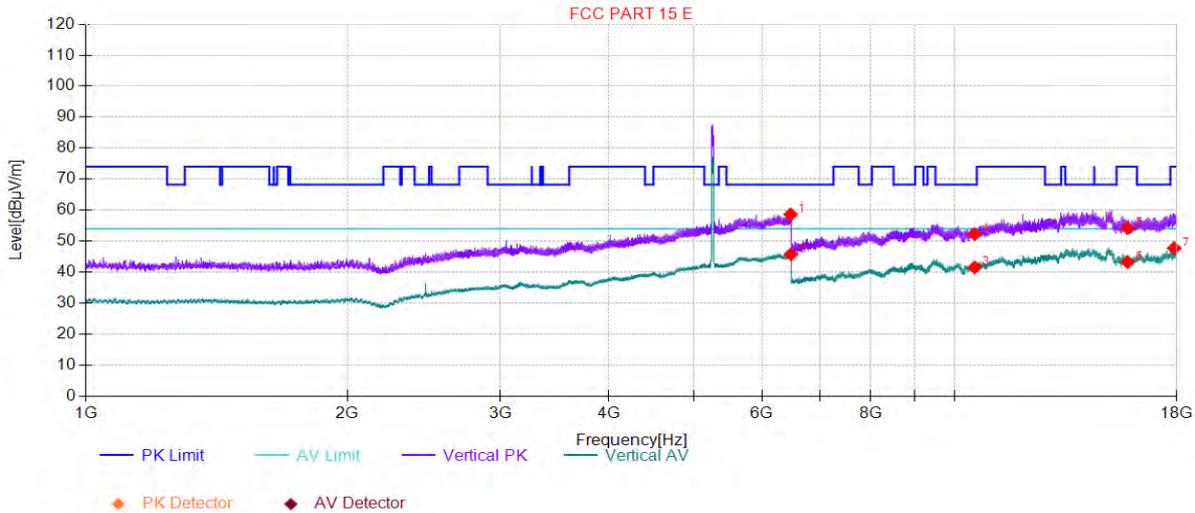
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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

**4.9.1.96 802.11AC40\_Channel 54**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6471.398	58.59	18.56	68.20	9.61	263	Vertical
2	6480.198	45.75	18.61	54.00	8.25	213	Vertical
3	10540.00	41.52	2.39	54.00	12.48	278	Vertical
4	10540.00	52.25	2.39	68.20	15.95	263	Vertical
5	15810.00	54.15	5.12	74.00	19.85	261	Vertical
6	15810.00	43.24	5.12	54.00	10.76	263	Vertical
7	17881.31	47.68	8.68	54.00	6.32	150	Vertical

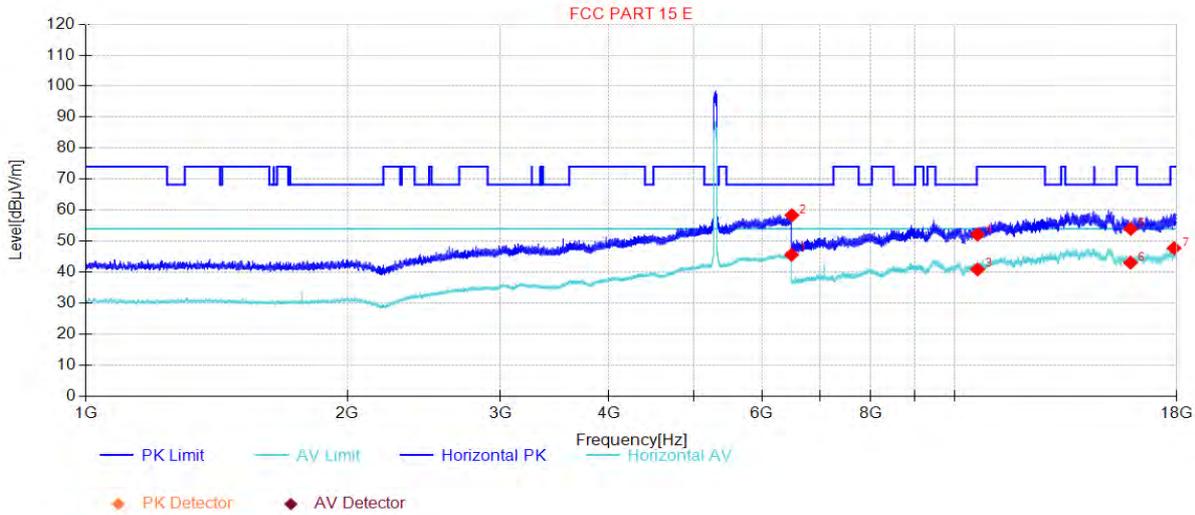
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### 4.9.1.97 802.11AC40\_Channel 62

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6487.532	45.61	18.65	54.00	8.39	135	Horizontal
2	6494.132	58.36	18.68	68.20	9.84	155	Horizontal
3	10620.00	40.88	2.23	54.00	13.12	174	Horizontal
4	10620.00	52.11	2.23	74.00	21.89	153	Horizontal
5	15930.00	53.96	5.15	74.00	20.04	182	Horizontal
6	15930.00	43.05	5.15	54.00	10.95	165	Horizontal
7	17875.33	47.71	8.63	54.00	6.29	150	Horizontal

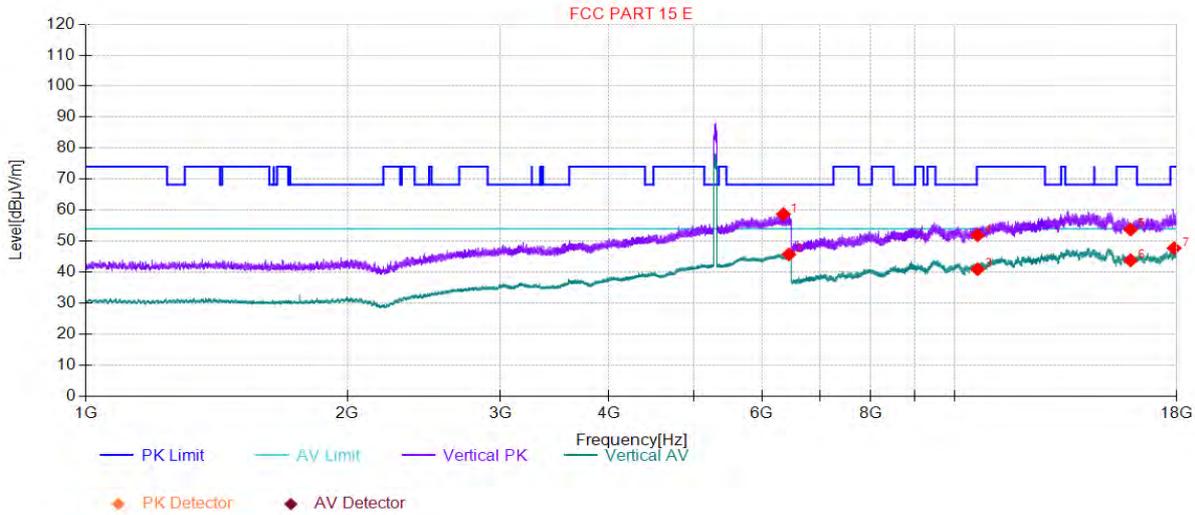
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**4.9.1.98 802.11AC40\_Channel 62**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6350.023	58.68	18.32	68.20	9.52	252	Vertical
2	6442.062	45.71	18.39	54.00	8.29	262	Vertical
3	10620.00	40.95	2.23	54.00	13.05	282	Vertical
4	10620.00	51.86	2.23	74.00	22.14	292	Vertical
5	15930.00	53.71	5.15	74.00	20.29	269	Vertical
6	15930.00	43.80	5.15	54.00	10.20	219	Vertical
7	17878.09	47.70	8.65	54.00	6.30	150	Vertical

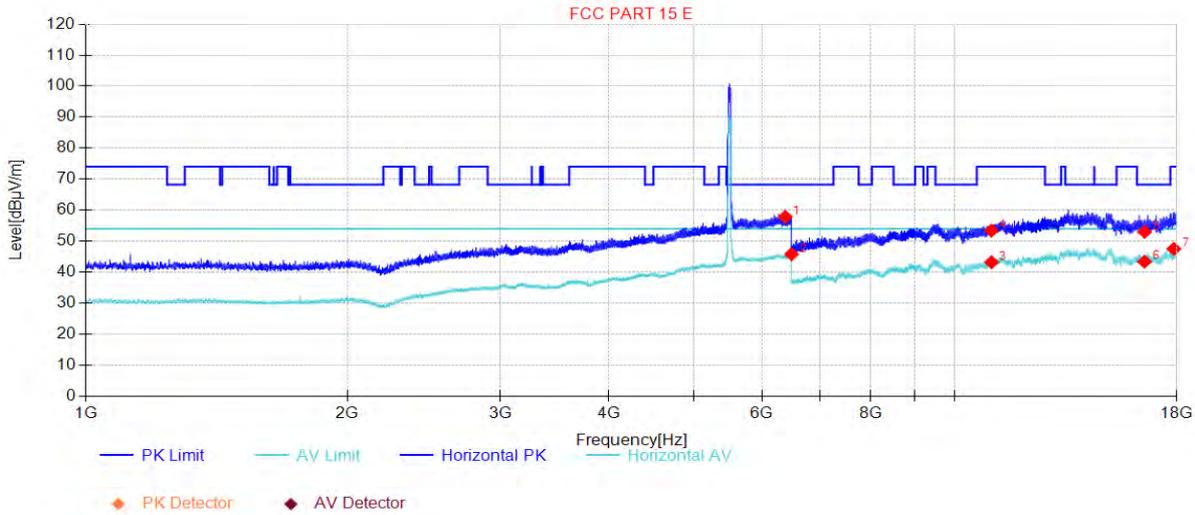
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### 4.9.1.99 802.11AC40\_Channel 102

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6380.458	57.81	18.22	68.20	10.39	125	Horizontal
2	6487.165	45.78	18.64	54.00	8.22	185	Horizontal
3	11020.00	43.17	2.69	54.00	10.83	153	Horizontal
4	11020.00	53.41	2.69	74.00	20.59	174	Horizontal
5	16530.00	52.99	5.27	68.20	15.21	163	Horizontal
6	16530.00	43.37	5.27	54.00	10.63	172	Horizontal
7	17868.43	47.50	8.57	54.00	6.50	150	Horizontal

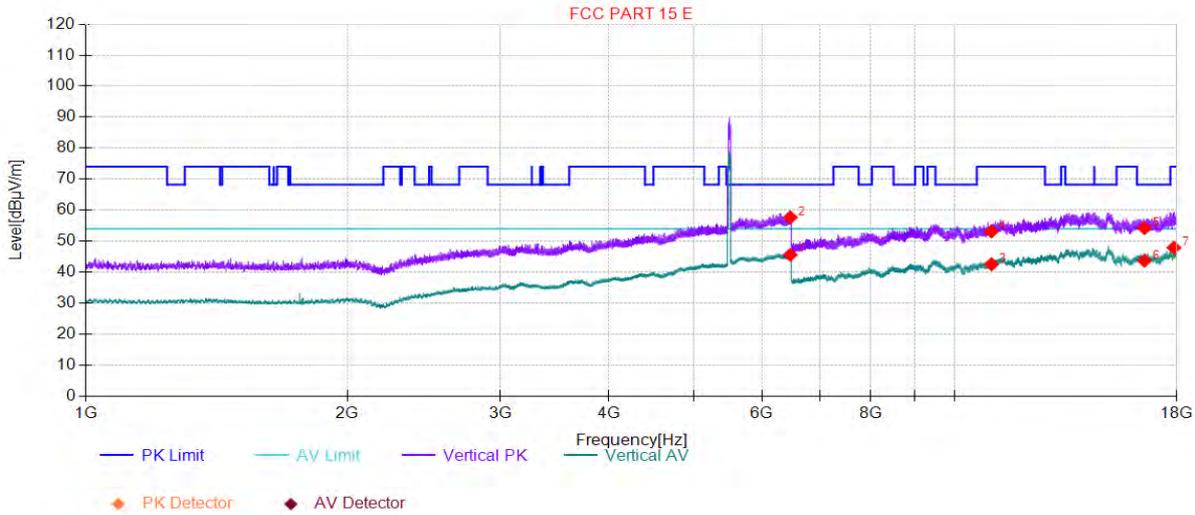
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### 4.9.1.100 802.11AC40\_Channel 102

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6466.264	45.57	18.53	54.00	8.43	262	Vertical
2	6466.631	57.68	18.53	68.20	10.52	271	Vertical
3	11020.00	42.52	2.69	54.00	11.48	278	Vertical
4	11020.00	53.11	2.69	74.00	20.89	294	Vertical
5	16530.00	54.20	5.27	68.20	14.00	222	Vertical
6	16530.00	43.68	5.27	54.00	10.32	263	Vertical
7	17869.81	47.87	8.58	54.00	6.13	150	Vertical

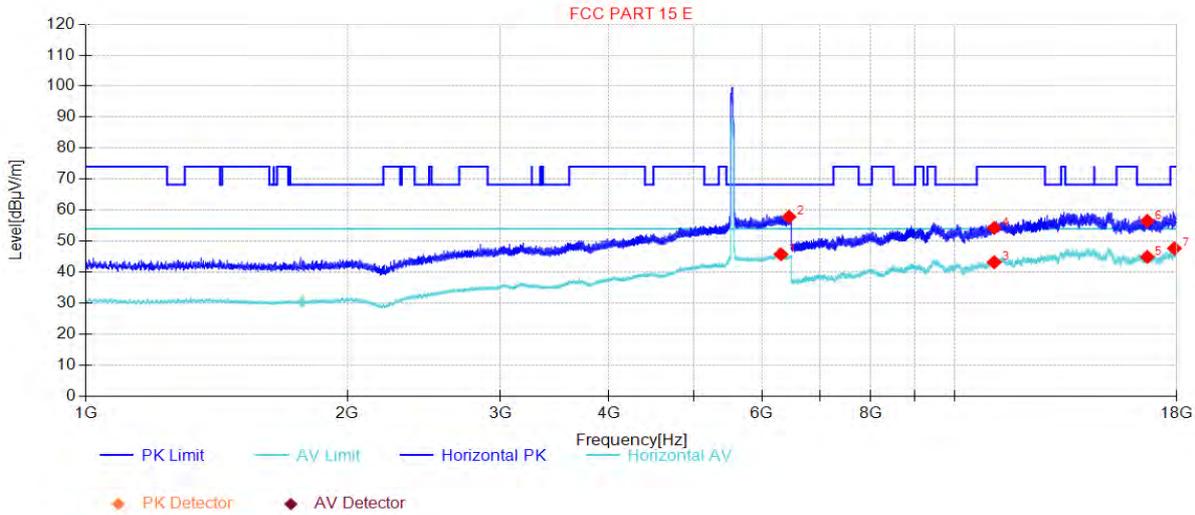
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**4.9.1.101 802.11AC40\_Channel 110**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6307.853	45.72	18.46	54.00	8.28	188	Horizontal
2	6444.629	57.85	18.41	68.20	10.35	155	Horizontal
3	11100.00	43.17	2.49	54.00	10.83	172	Horizontal
4	11100.00	54.25	2.49	74.00	19.75	145	Horizontal
5	16650.00	44.91	5.74	54.00	9.09	168	Horizontal
6	16650.00	56.51	5.74	68.20	11.69	125	Horizontal
7	17890.51	47.65	8.75	54.00	6.35	150	Horizontal

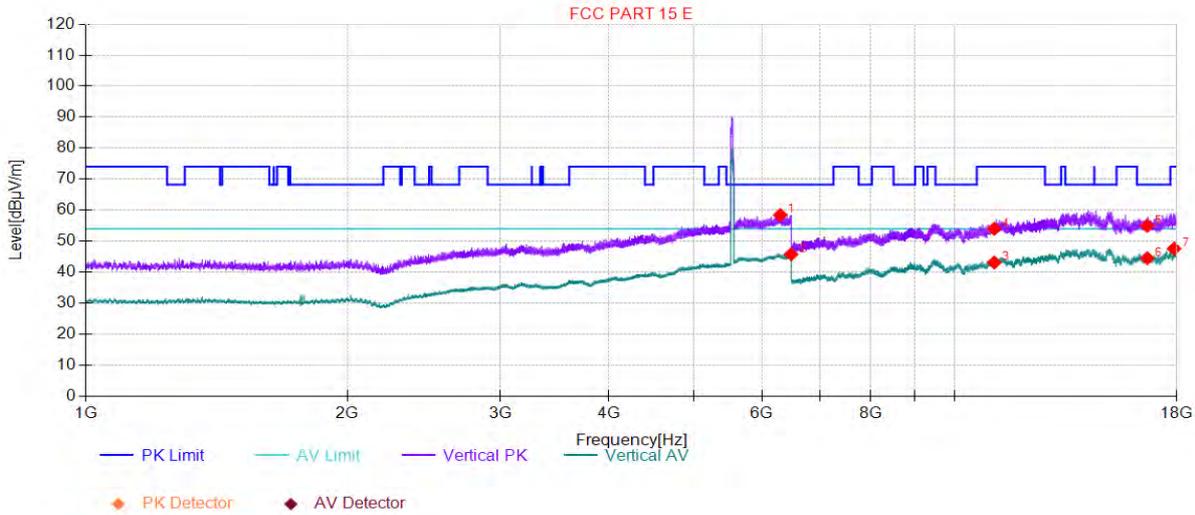
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**4.9.1.102 802.11AC40\_Channel 110**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6299.053	58.44	18.48	68.20	9.76	263	Vertical
2	6480.565	45.74	18.61	54.00	8.26	287	Vertical
3	11100.00	43.06	2.49	54.00	10.94	275	Vertical
4	11100.00	53.96	2.49	74.00	20.04	265	Vertical
5	16650.00	54.95	5.74	68.20	13.25	278	Vertical
6	16650.00	44.47	5.74	54.00	9.53	266	Vertical
7	17877.17	47.55	8.64	54.00	6.45	150	Vertical

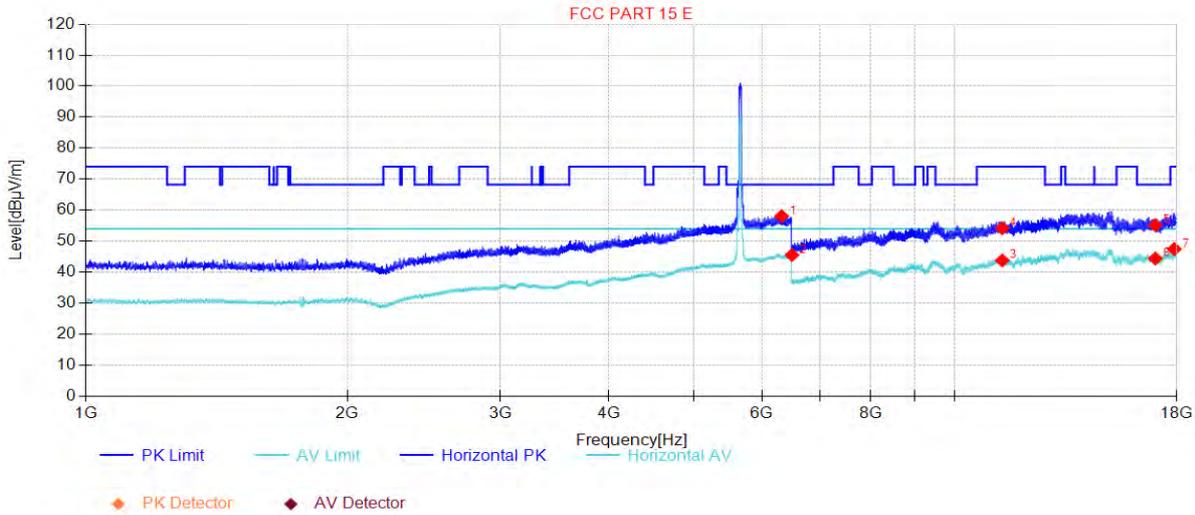
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**4.9.1.103 802.11AC40\_Channel 134**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6319.221	58.03	18.42	68.20	10.17	175	Horizontal
2	6495.966	45.53	18.69	54.00	8.47	154	Horizontal
3	11340.00	43.77	2.55	54.00	10.23	172	Horizontal
4	11340.00	54.15	2.55	74.00	19.85	163	Horizontal
5	17010.00	55.14	6.16	68.20	13.06	217	Horizontal
6	17010.00	44.38	6.16	54.00	9.62	153	Horizontal
7	17885.91	47.44	8.72	54.00	6.56	150	Horizontal

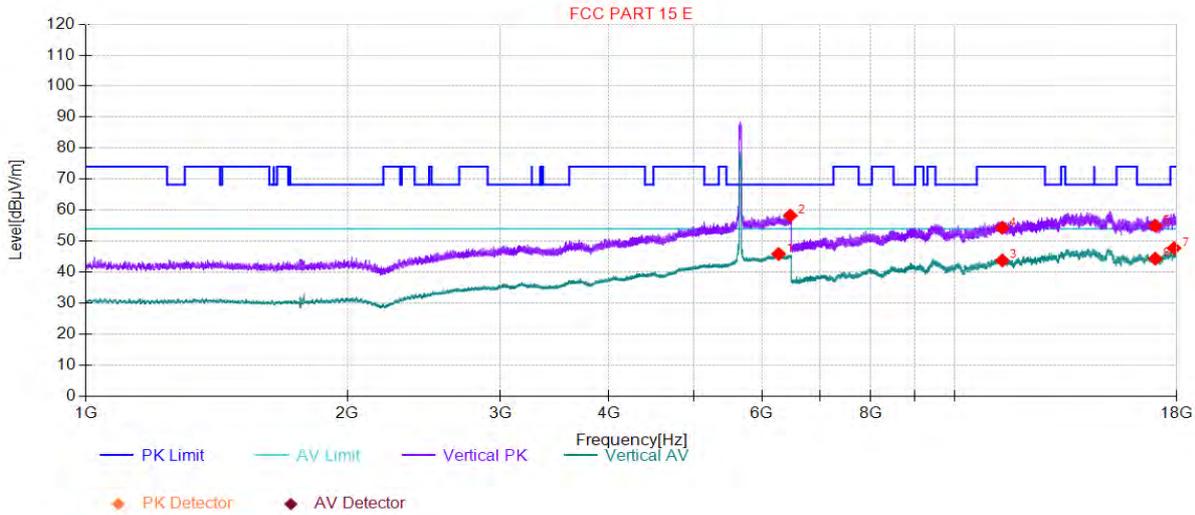
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**4.9.1.104 802.11AC40\_Channel 134**

**Test Graph**



**Suspected List**

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6268.984	45.86	18.33	54.00	8.14	204	Vertical
2	6466.264	58.22	18.53	68.20	9.98	263	Vertical
3	11340.00	43.75	2.55	54.00	10.25	256	Vertical
4	11340.00	54.31	2.55	74.00	19.69	245	Vertical
5	17010.00	54.90	6.16	68.20	13.30	236	Vertical
6	17010.00	44.33	6.16	54.00	9.67	274	Vertical
7	17875.33	47.72	8.63	54.00	6.28	150	Vertical

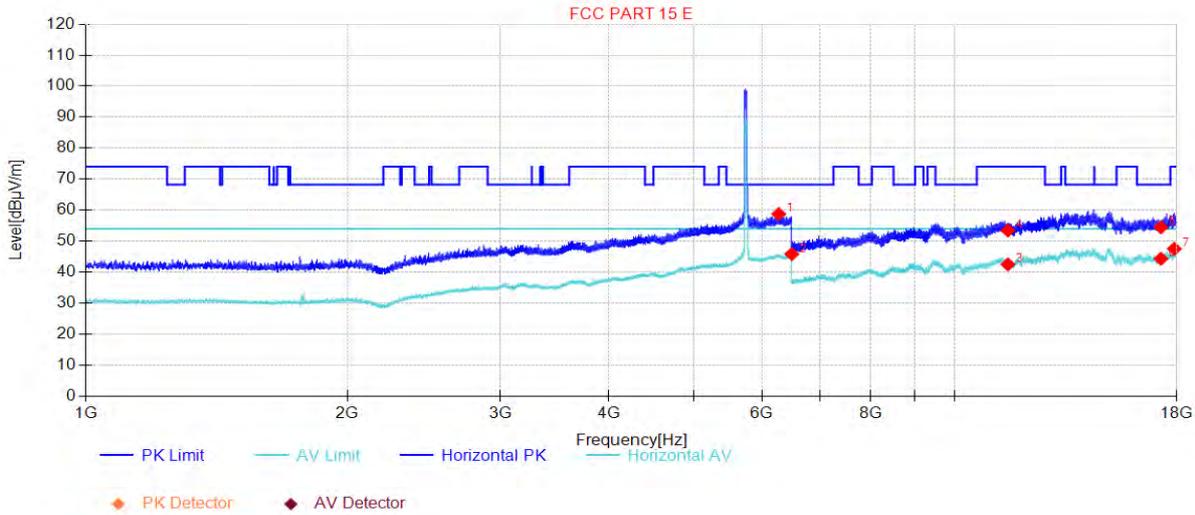
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4.9.1.105 802.11AC40\_Channel 151

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6271.184	58.74	18.35	68.20	9.46	175	Horizontal
2	6491.199	45.81	18.67	54.00	8.19	172	Horizontal
3	11510.00	42.49	2.17	54.00	11.51	185	Horizontal
4	11510.00	53.42	2.17	74.00	20.58	153	Horizontal
5	17265.00	54.46	6.33	68.20	13.74	154	Horizontal
6	17265.00	44.31	6.33	54.00	9.69	183	Horizontal
7	17889.59	47.53	8.75	54.00	6.47	150	Horizontal

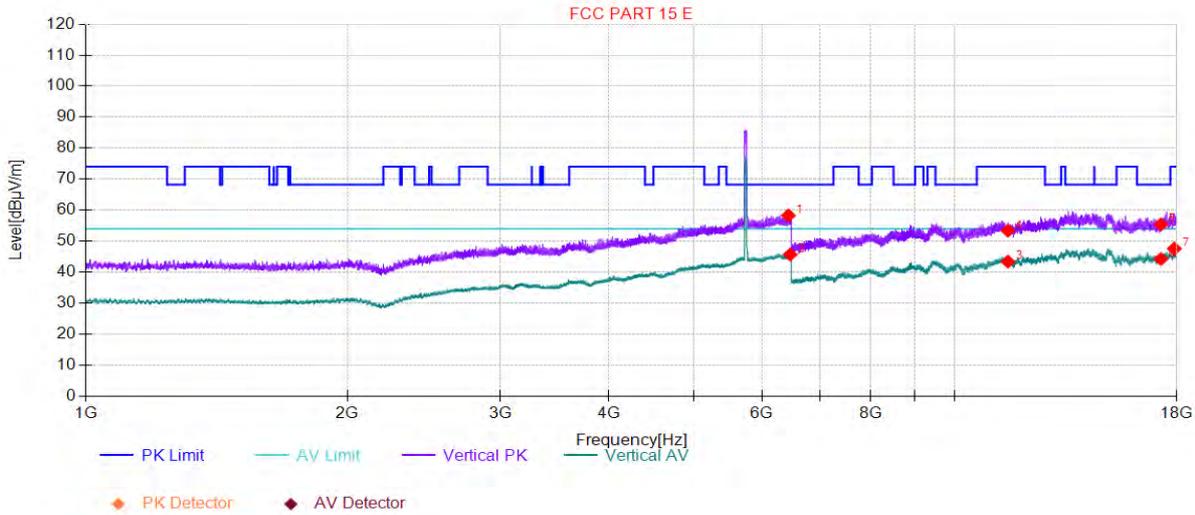
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**4.9.1.106 802.11AC40\_Channel 151**

**Test Graph**



**Suspected List**

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6433.628	58.29	18.35	68.20	9.91	265	Vertical
2	6464.797	45.66	18.52	54.00	8.34	287	Vertical
3	11510.00	43.39	2.17	54.00	10.61	267	Vertical
4	11510.00	53.37	2.17	74.00	20.63	252	Vertical
5	17265.00	55.38	6.33	68.20	12.82	256	Vertical
6	17265.00	44.22	6.33	54.00	9.78	272	Vertical
7	17887.29	47.55	8.73	54.00	6.45	150	Vertical

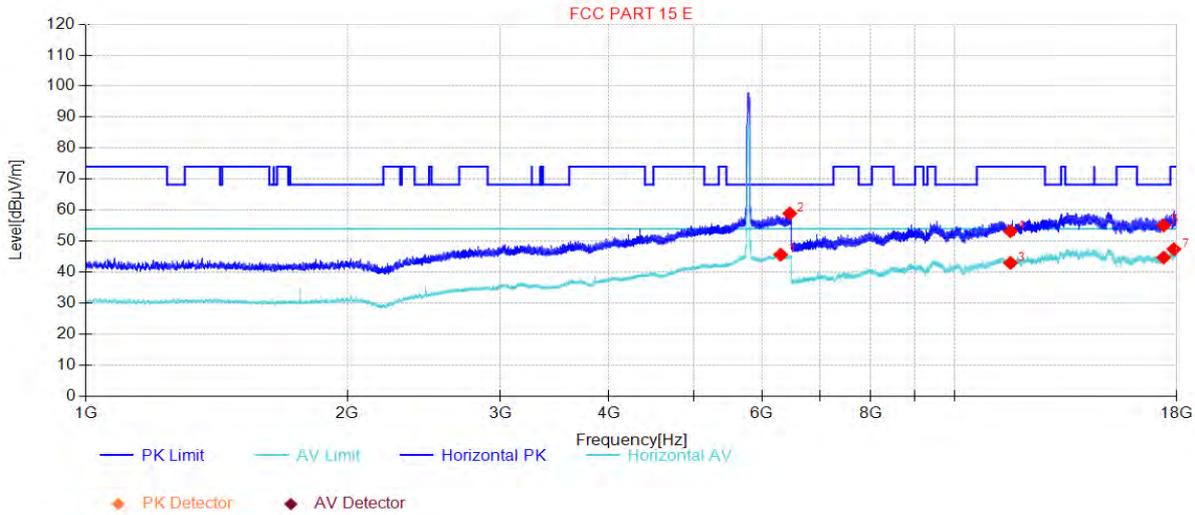
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**4.9.1.107 802.11AC40\_Channel 159**

**Test Graph**



**Suspected List**

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6303.453	45.61	18.47	54.00	8.39	153	Horizontal
2	6457.097	58.92	18.48	68.20	9.28	124	Horizontal
3	11590.00	42.97	3.16	54.00	11.03	178	Horizontal
4	11590.00	53.19	3.16	74.00	20.81	162	Horizontal
5	17385.00	55.05	6.82	68.20	13.15	168	Horizontal
6	17385.00	44.70	6.82	54.00	9.30	174	Horizontal
7	17869.81	47.40	8.58	54.00	6.60	150	Horizontal

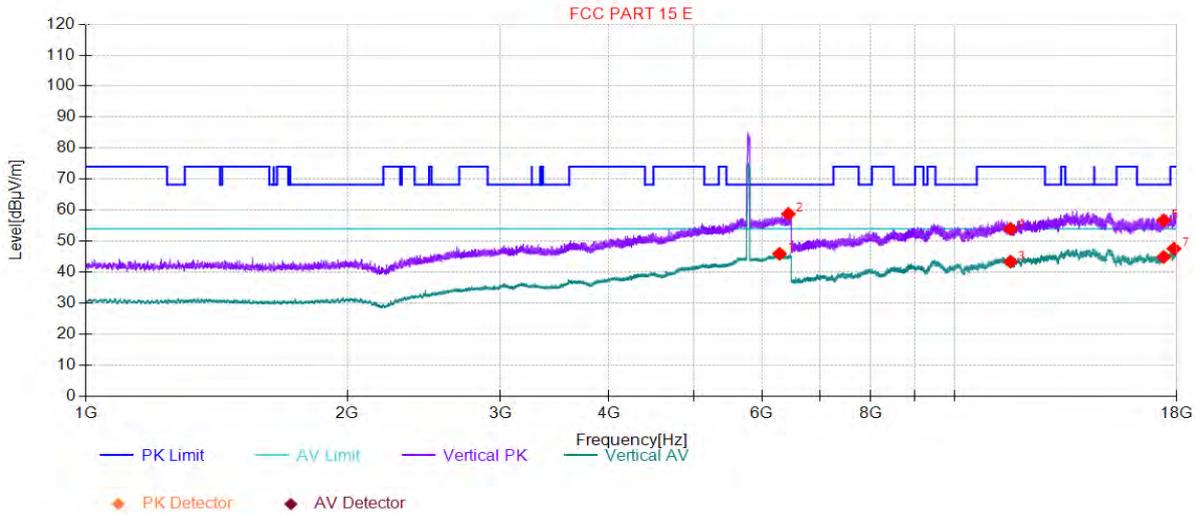
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**4.9.1.108 802.11AC40\_Channel 159**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6284.018	45.92	18.41	54.00	8.08	223	Vertical
2	6434.362	58.77	18.35	68.20	9.43	274	Vertical
3	11590.00	43.36	3.16	54.00	10.64	272	Vertical
4	11590.00	53.94	3.16	74.00	20.06	254	Vertical
5	17385.00	56.69	6.82	68.20	11.51	287	Vertical
6	17385.00	44.86	6.82	54.00	9.14	256	Vertical
7	17875.79	47.55	8.63	54.00	6.45	150	Vertical

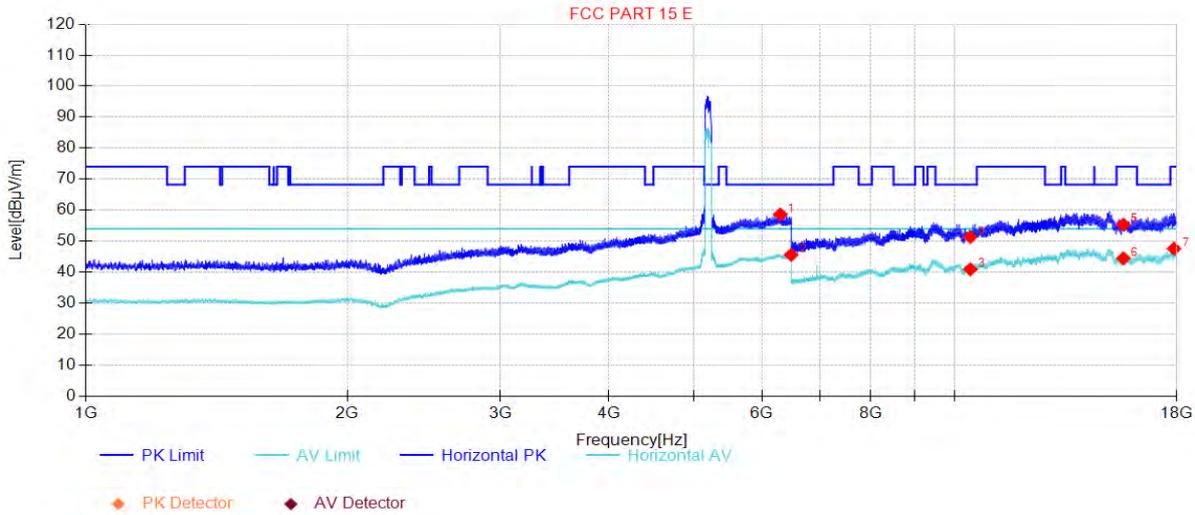
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**4.9.1.109 802.11AC80\_Channel 42**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6298.319	58.62	18.48	68.20	9.58	175	Horizontal
2	6482.032	45.57	18.62	54.00	8.43	152	Horizontal
3	10420.00	40.91	2.44	54.00	13.09	127	Horizontal
4	10420.00	51.33	2.44	68.20	16.87	163	Horizontal
5	15630.00	55.29	6.12	74.00	18.71	184	Horizontal
6	15630.00	44.43	6.12	54.00	9.57	192	Horizontal
7	17873.49	47.55	8.61	54.00	6.45	150	Horizontal

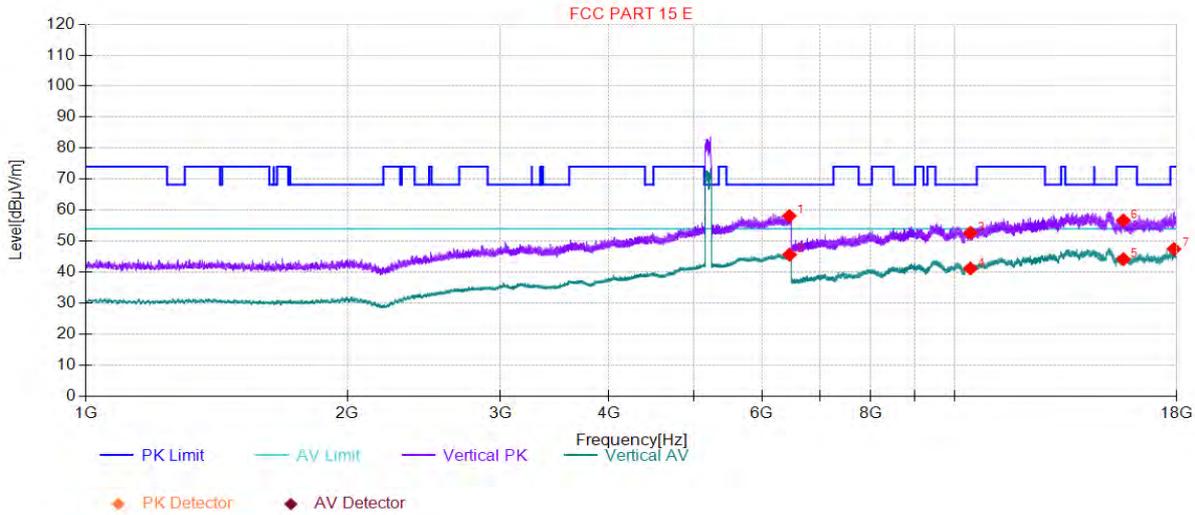
**Final Data List**



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### 4.9.1.110 802.11AC80\_Channel 42

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6449.763	58.12	18.44	68.20	10.08	265	Vertical
2	6452.330	45.62	18.45	54.00	8.38	213	Vertical
3	10420.00	52.65	2.44	68.20	15.55	263	Vertical
4	10420.00	41.14	2.44	54.00	12.86	271	Vertical
5	15630.00	44.15	6.12	54.00	9.85	278	Vertical
6	15630.00	56.68	6.12	74.00	17.32	236	Vertical
7	17873.95	47.46	8.62	54.00	6.54	150	Vertical

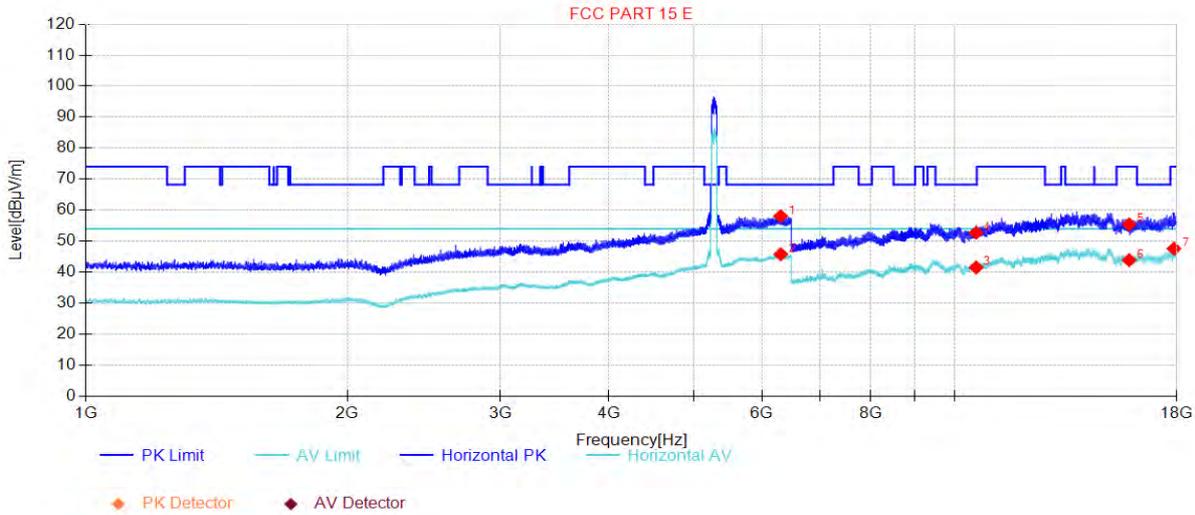
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**4.9.1.111 802.11AC80\_Channel 58**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6303.453	58.05	18.47	68.20	10.15	135	Horizontal
2	6306.020	45.75	18.47	54.00	8.25	155	Horizontal
3	10580.00	41.49	2.29	54.00	12.51	168	Horizontal
4	10580.00	52.66	2.29	68.20	15.54	146	Horizontal
5	15870.00	55.38	5.24	74.00	18.62	175	Horizontal
6	15870.00	43.87	5.24	54.00	10.13	185	Horizontal
7	17873.95	47.57	8.62	54.00	6.43	150	Horizontal

**Final Data List**

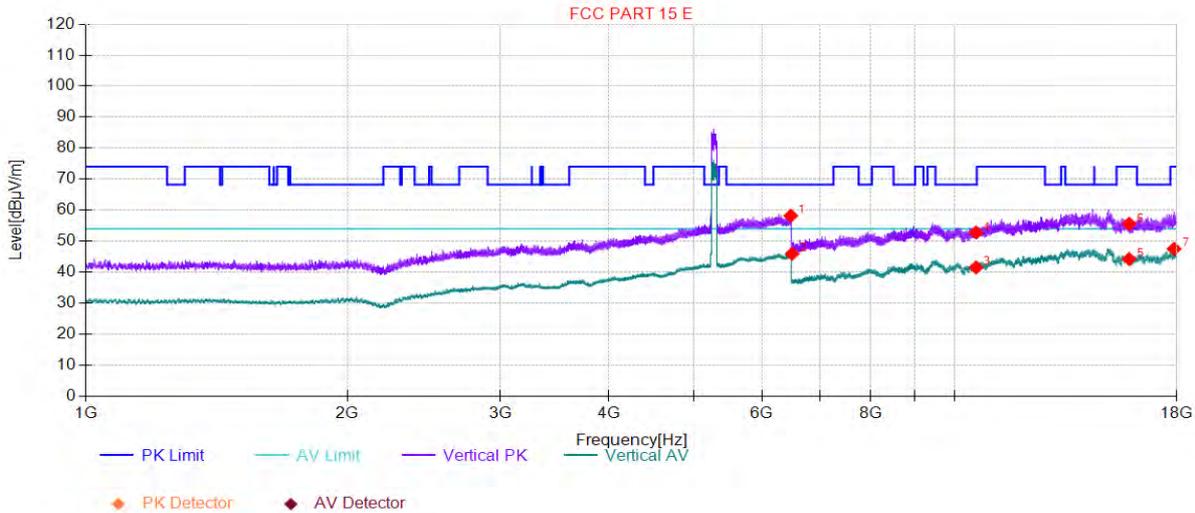


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**4.9.1.112 802.11AC80\_Channel 58**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6474.698	58.18	18.57	68.20	10.02	236	Vertical
2	6497.066	45.91	18.70	54.00	8.09	246	Vertical
3	10580.00	41.51	2.29	54.00	12.49	233	Vertical
4	10580.00	52.76	2.29	68.20	15.44	265	Vertical
5	15870.00	44.20	5.24	54.00	9.80	283	Vertical
6	15870.00	55.57	5.24	74.00	18.43	272	Vertical
7	17880.39	47.50	8.67	54.00	6.50	150	Vertical

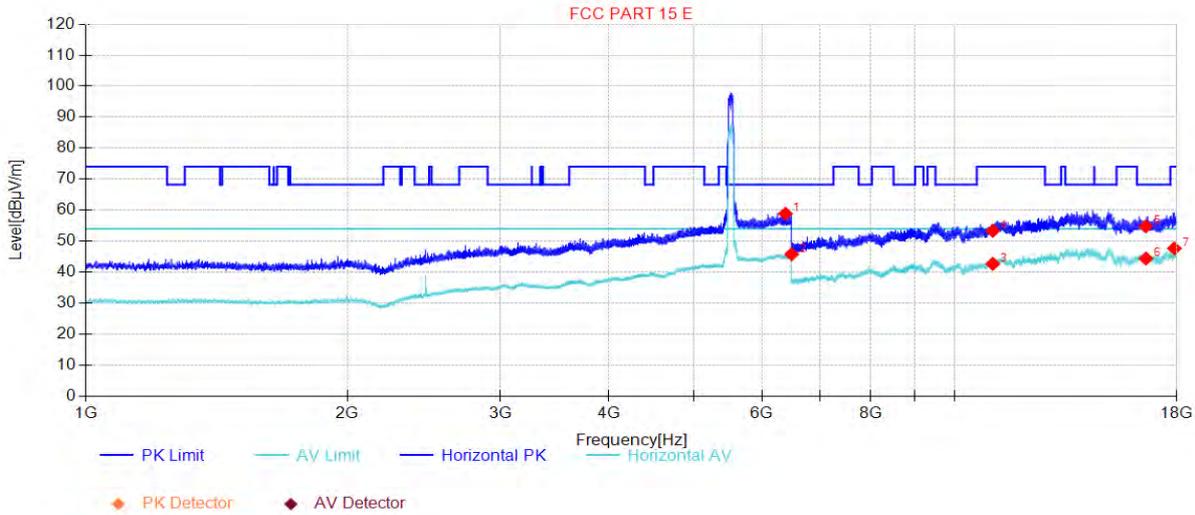
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4.9.1.113 802.11AC80\_Channel 106

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6384.125	58.84	18.21	68.20	9.36	178	Horizontal
2	6489.366	45.76	18.66	54.00	8.24	156	Horizontal
3	11060.00	42.66	2.59	54.00	11.34	171	Horizontal
4	11060.00	53.32	2.59	74.00	20.68	192	Horizontal
5	16590.00	54.78	5.64	68.20	13.42	143	Horizontal
6	16590.00	44.35	5.64	54.00	9.65	147	Horizontal
7	17889.13	47.65	8.74	54.00	6.35	150	Horizontal

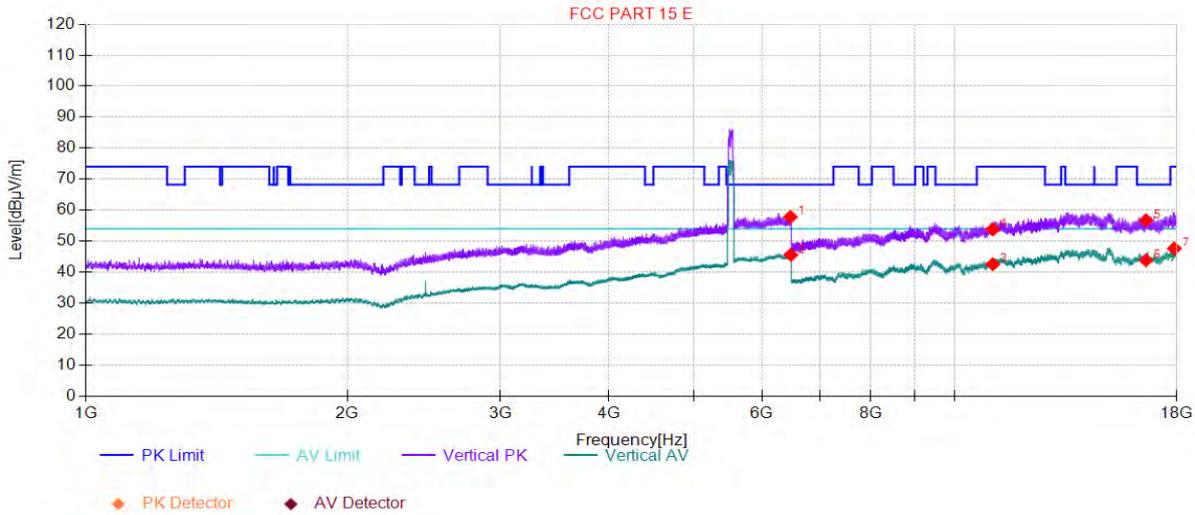
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**4.9.1.114 802.11AC80\_Channel 106**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6468.097	57.79	18.54	68.20	10.41	201	Vertical
2	6476.165	45.56	18.58	54.00	8.44	213	Vertical
3	11060.00	42.53	2.59	54.00	11.47	296	Vertical
4	11060.00	53.79	2.59	74.00	20.21	272	Vertical
5	16590.00	56.73	5.64	68.20	11.47	264	Vertical
6	16590.00	43.84	5.64	54.00	10.16	275	Vertical
7	17888.67	47.60	8.74	54.00	6.40	150	Vertical

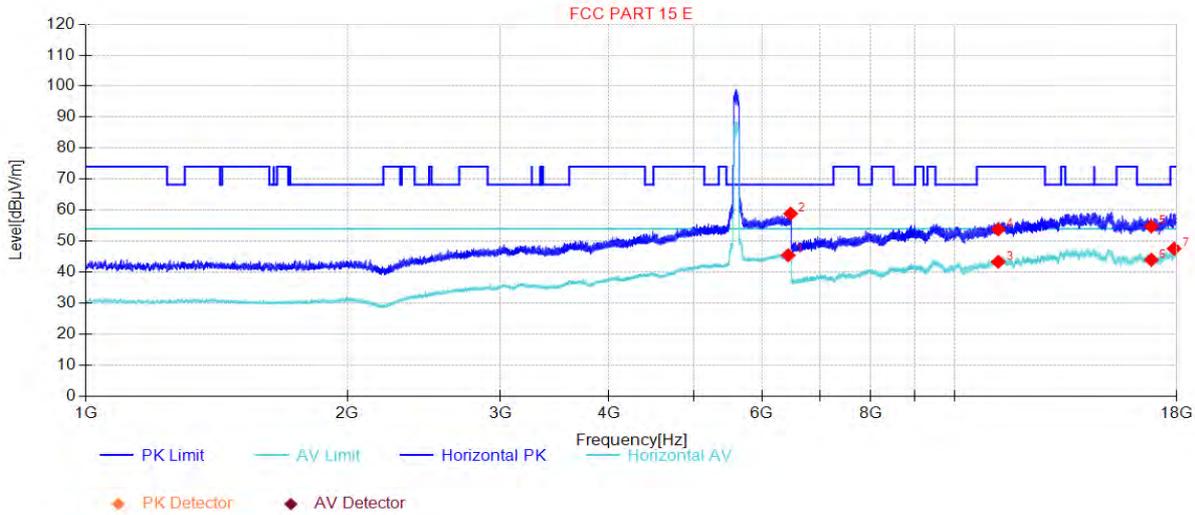
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**4.9.1.115 802.11AC80\_Channel 122**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6430.695	45.42	18.33	54.00	8.58	184	Horizontal
2	6471.764	58.85	18.56	68.20	9.35	156	Horizontal
3	11220.00	43.32	2.57	54.00	10.68	178	Horizontal
4	11220.00	53.77	2.57	74.00	20.23	133	Horizontal
5	16830.00	54.71	5.23	68.20	13.49	175	Horizontal
6	16830.00	43.96	5.23	54.00	10.04	119	Horizontal
7	17880.85	47.57	8.67	54.00	6.43	150	Horizontal

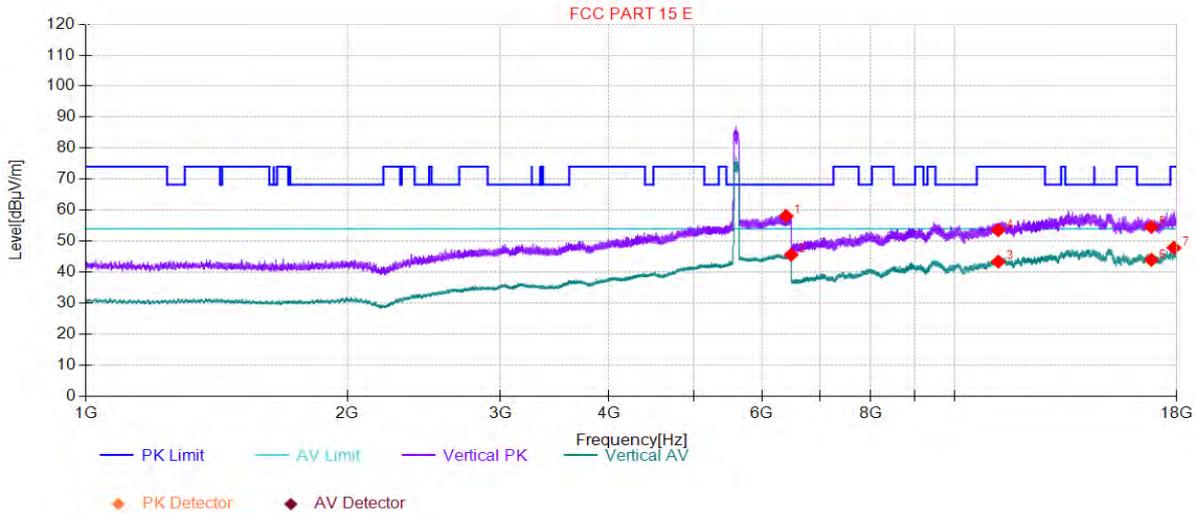
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**4.9.1.116 802.11AC80\_Channel 122**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6394.393	58.12	18.18	68.20	10.08	264	Vertical
2	6481.298	45.58	18.61	54.00	8.42	284	Vertical
3	11220.00	43.39	2.57	54.00	10.61	251	Vertical
4	11220.00	53.54	2.57	74.00	20.46	265	Vertical
5	16830.00	54.55	5.23	68.20	13.65	256	Vertical
6	16830.00	43.95	5.23	54.00	10.05	200	Vertical
7	17870.27	47.83	8.59	54.00	6.17	150	Vertical

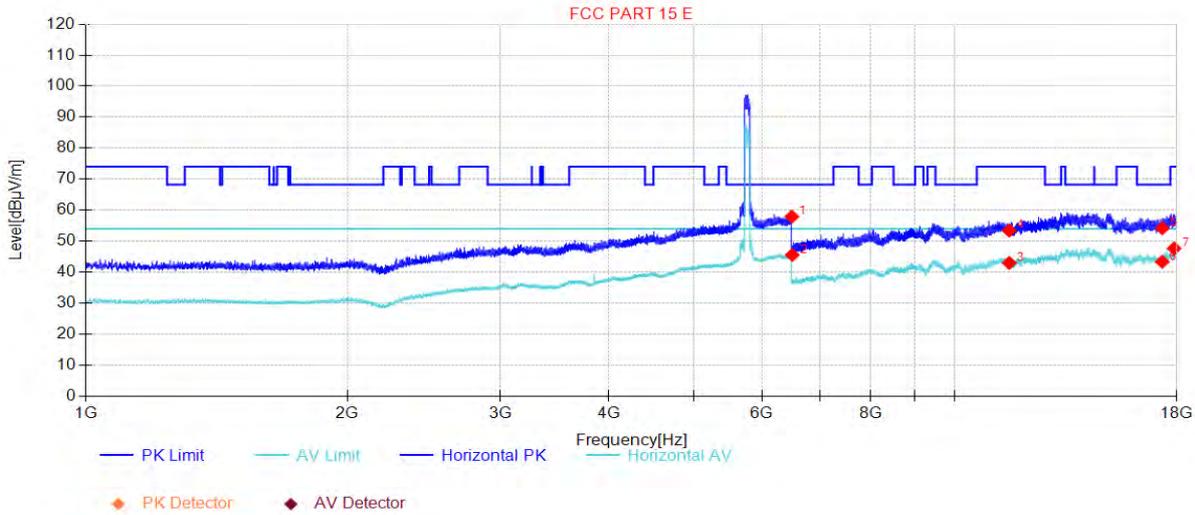
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**4.9.1.117 802.11AC80\_Channel 155**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6492.666	57.90	18.67	68.20	10.30	235	Horizontal
2	6500.000	45.53	18.72	54.00	8.47	173	Horizontal
3	11550.00	42.96	2.67	54.00	11.04	187	Horizontal
4	11550.00	53.41	2.67	74.00	20.59	166	Horizontal
5	17325.00	54.12	6.67	68.20	14.08	175	Horizontal
6	17325.00	43.36	6.67	54.00	10.64	136	Horizontal
7	17879.01	47.64	8.66	54.00	6.36	150	Horizontal

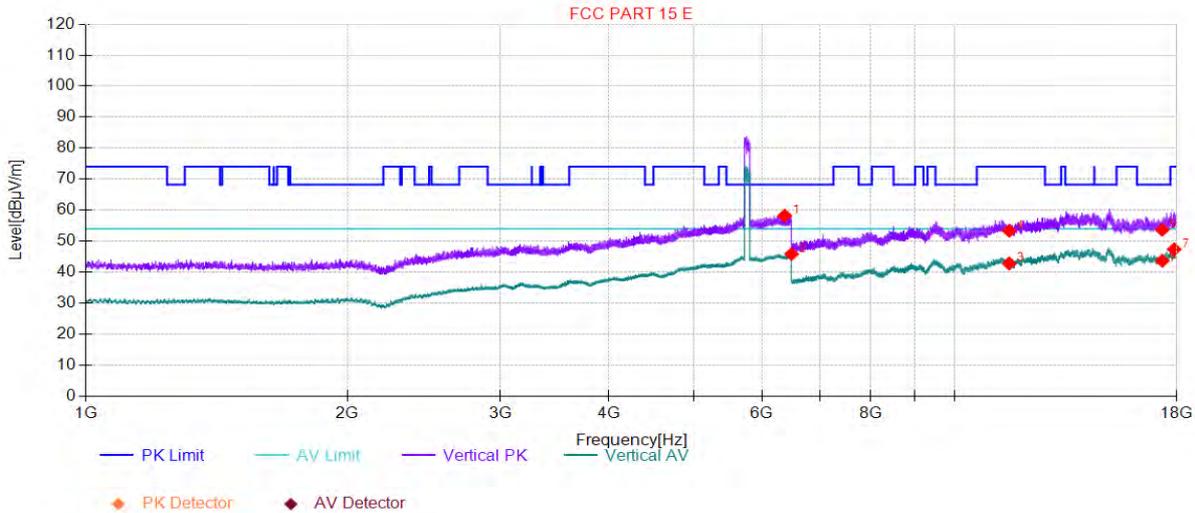
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**4.9.1.118 802.11AC80\_Channel 155**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6372.391	58.20	18.25	68.20	10.00	263	Vertical
2	6488.265	45.82	18.65	54.00	8.18	275	Vertical
3	11550.00	42.76	2.67	54.00	11.24	274	Vertical
4	11550.00	53.32	2.67	74.00	20.68	265	Vertical
5	17325.00	53.66	6.67	68.20	14.54	203	Vertical
6	17325.00	43.65	6.67	54.00	10.35	255	Vertical
7	17885.45	47.37	8.71	54.00	6.63	150	Vertical

**Final Data List**

**Remark:**

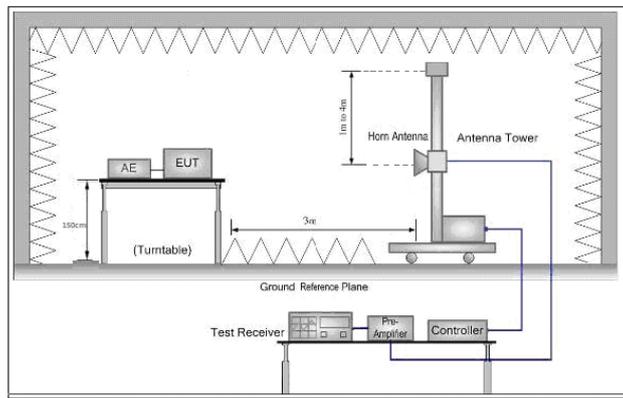
- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:  
 Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 40GHz, The disturbance between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

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)	Remark
	30MHz-88MHz	40.0	Quasi-peak
	88MHz-216MHz	43.5	Quasi-peak
	216MHz-960MHz	46.0	Quasi-peak
	960MHz-1GHz	54.0	Quasi-peak
	Above 1GHz	54.0	Average Value
		74.0	Peak Value
Test Setup:			



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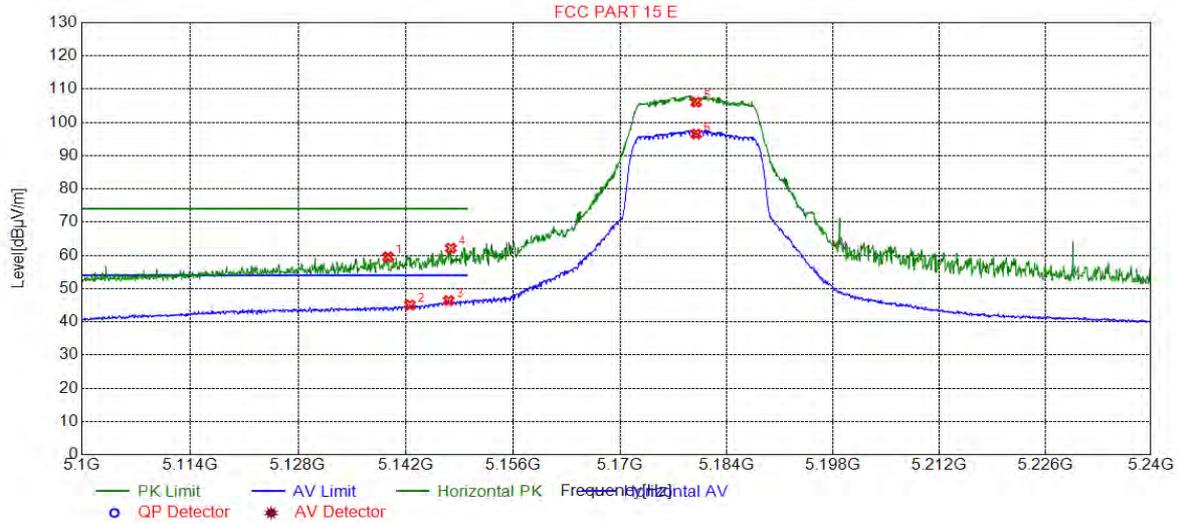
<p>Test Procedure:</p>	<ol style="list-style-type: none"> <li>a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</li> <li>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</li> <li>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.</li> <li>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.</li> <li>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</li> <li>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</li> <li>g. Test the EUT in the outermost channels.</li> <li>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.</li> <li>i. Repeat above procedures until all frequencies measured was complete.</li> </ol>
<p>Exploratory Test Mode:</p>	<p>Transmitting with all kind of modulations, data rates.</p>
<p>Final Test Mode:</p>	<p>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.</p>
<p>Instruments Used:</p>	<p>Refer to section 6 for details</p>
<p>Test Results:</p>	<p>Pass</p>



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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]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.709	59.55	74.00	14.45	138	228	Horizontal
2	5142.581	45.07	54.00	8.93	232	228	Horizontal
3	5147.623	46.39	54.00	7.61	125	228	Horizontal
4	5147.904	62.16	74.00	11.84	145	228	Horizontal
5	5180.000	106.10	0.00	-106.10	110	225	Horizontal
6	5180.000	96.50	0.00	-96.50	156	228	Horizontal

**Final Data List**

Final Data List							
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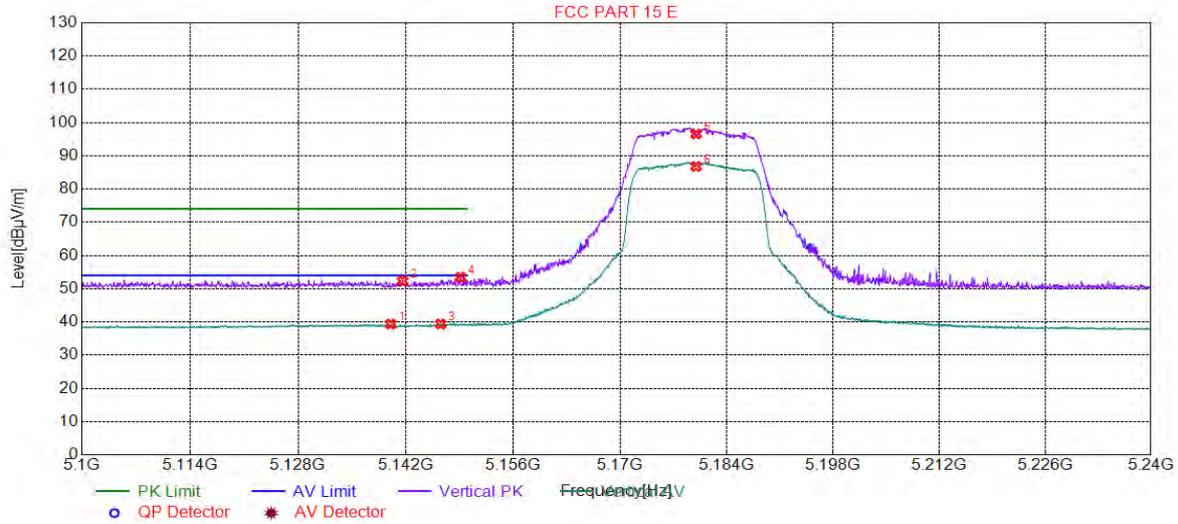


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### 4.10.1.2 802.11A\_Channel 36

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.060	39.36	54.00	14.64	232	136	Vertical
2	5141.600	52.34	74.00	21.66	268	48	Vertical
3	5146.573	39.37	54.00	14.63	278	261	Vertical
4	5149.164	53.49	74.00	20.51	281	124	Vertical
5	5180.000	96.56	0.00	-96.56	232	136	Vertical
6	5180.000	86.78	0.00	-86.78	269	132	Vertical

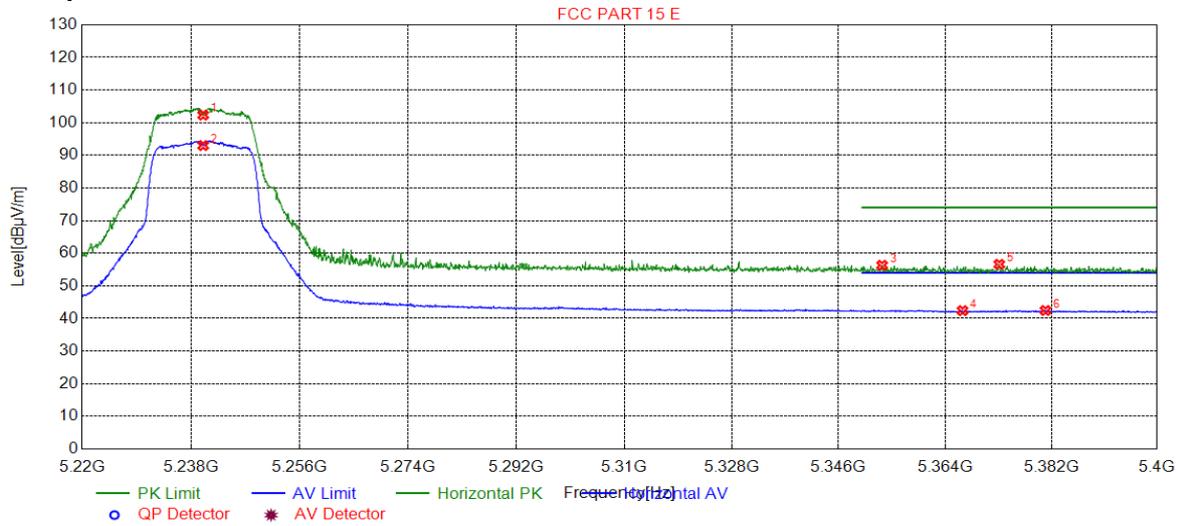
#### Final Data List



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4.10.1.3 802.11A\_Channel 48

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	102.34	0.00	-102.34	130	77	Horizontal
2	5240.000	93.00	0.00	-93.00	119	77	Horizontal
3	5353.356	56.33	74.00	17.67	221	346	Horizontal
4	5366.953	42.41	54.00	11.59	227	16	Horizontal
5	5373.166	56.62	74.00	17.38	111	53	Horizontal
6	5381.000	42.46	54.00	11.54	196	123	Horizontal

Final Data List

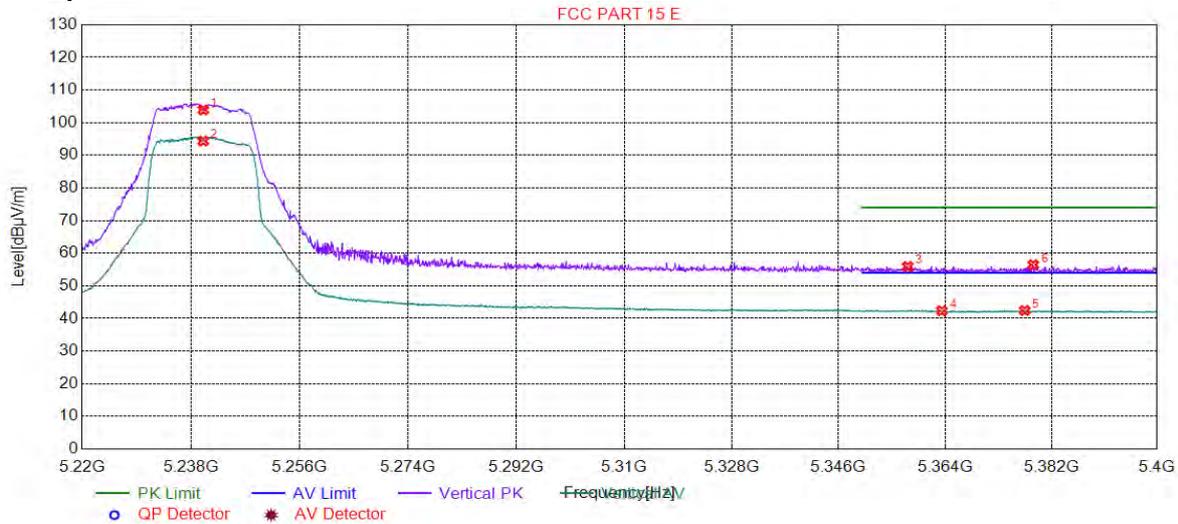


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### 4.10.1.4 802.11A\_Channel 48

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	103.91	0.00	-103.91	268	325	Vertical
2	5240.000	94.35	0.00	-94.35	288	274	Vertical
3	5357.678	55.93	74.00	18.07	286	155	Vertical
4	5363.441	42.38	54.00	11.62	172	16	Vertical
5	5377.488	42.44	54.00	11.56	215	121	Vertical
6	5378.929	56.47	74.00	17.53	236	307	Vertical

#### Final Data List

Final Data List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	103.91	0.00	-103.91	268	325	Vertical
2	5240.000	94.35	0.00	-94.35	288	274	Vertical
3	5357.678	55.93	74.00	18.07	286	155	Vertical
4	5363.441	42.38	54.00	11.62	172	16	Vertical
5	5377.488	42.44	54.00	11.56	215	121	Vertical
6	5378.929	56.47	74.00	17.53	236	307	Vertical



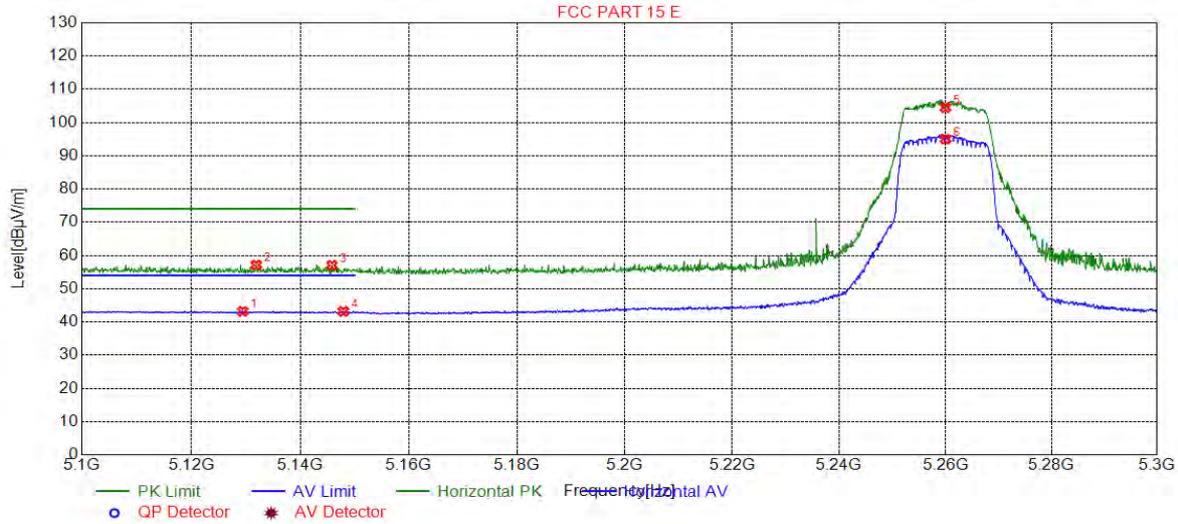
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### 4.10.1.5 802.11A\_Channel 52

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.414	43.19	54.00	10.81	181	360	Horizontal
2	5131.916	57.17	74.00	16.83	105	239	Horizontal
3	5145.822	57.09	74.00	16.91	189	182	Horizontal
4	5147.924	43.18	54.00	10.82	131	272	Horizontal
5	5260.000	104.52	0.00	-104.52	100	239	Horizontal
6	5260.000	95.03	0.00	-95.03	167	234	Horizontal

#### Final Data List

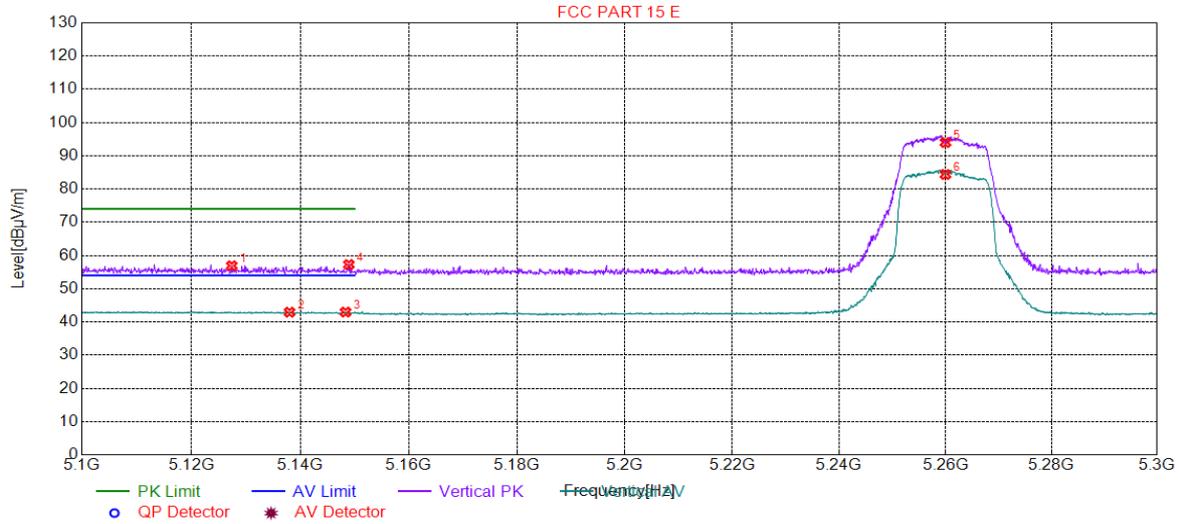


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4.10.1.6 802.11A\_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.413	56.92	74.00	17.08	267	293	Vertical
2	5138.019	42.95	54.00	11.05	176	115	Vertical
3	5148.324	42.98	54.00	11.02	263	158	Vertical
4	5148.924	57.29	74.00	16.71	255	293	Vertical
5	5260.000	93.99	0.00	-93.99	219	149	Vertical
6	5260.000	84.37	0.00	-84.37	281	149	Vertical

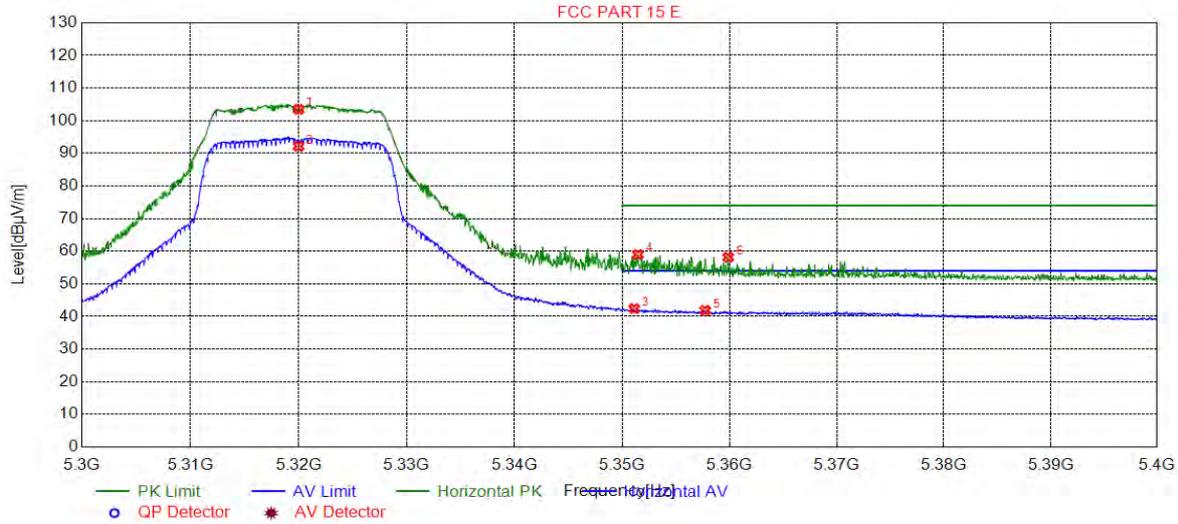
Final Data List



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### 4.10.1.7 802.11A\_Channel 64

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	103.48	0.00	-103.48	216	229	Horizontal
2	5320.000	92.16	0.00	-92.16	228	224	Horizontal
3	5351.125	42.42	54.00	11.58	225	224	Horizontal
4	5351.475	58.99	74.00	15.01	135	229	Horizontal
5	5357.728	41.84	54.00	12.16	109	229	Horizontal
6	5359.879	58.18	74.00	15.82	188	229	Horizontal

#### Final Data List

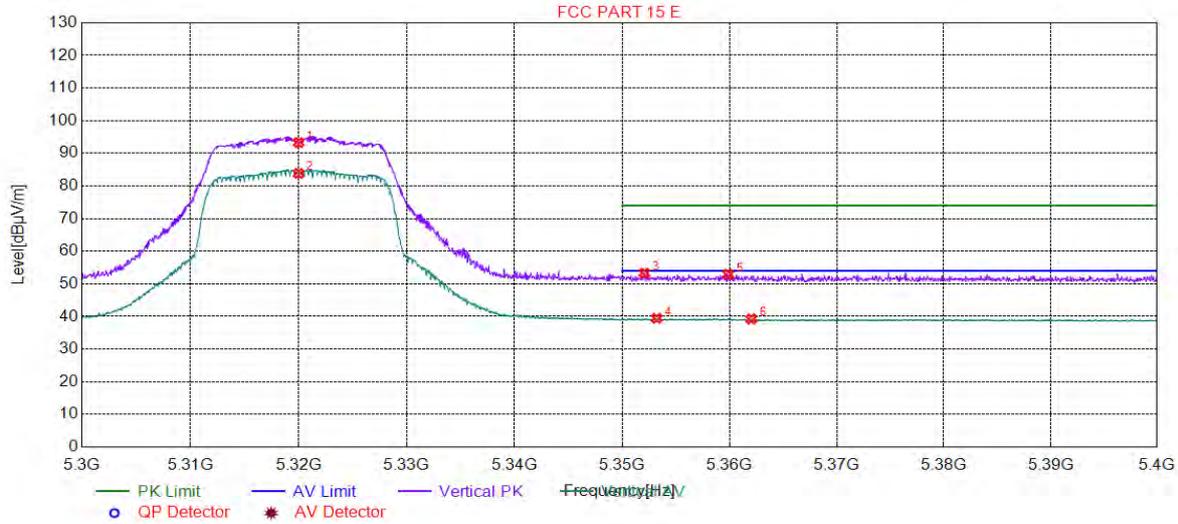


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### 4.10.1.8 802.11A\_Channel 64

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	93.30	0.00	-93.30	293	129	Vertical
2	5320.000	83.85	0.00	-83.85	174	129	Vertical
3	5352.076	53.30	74.00	20.70	186	148	Vertical
4	5353.226	39.45	54.00	14.55	225	129	Vertical
5	5359.879	52.90	74.00	21.10	208	72	Vertical
6	5362.031	39.25	54.00	14.75	165	129	Vertical

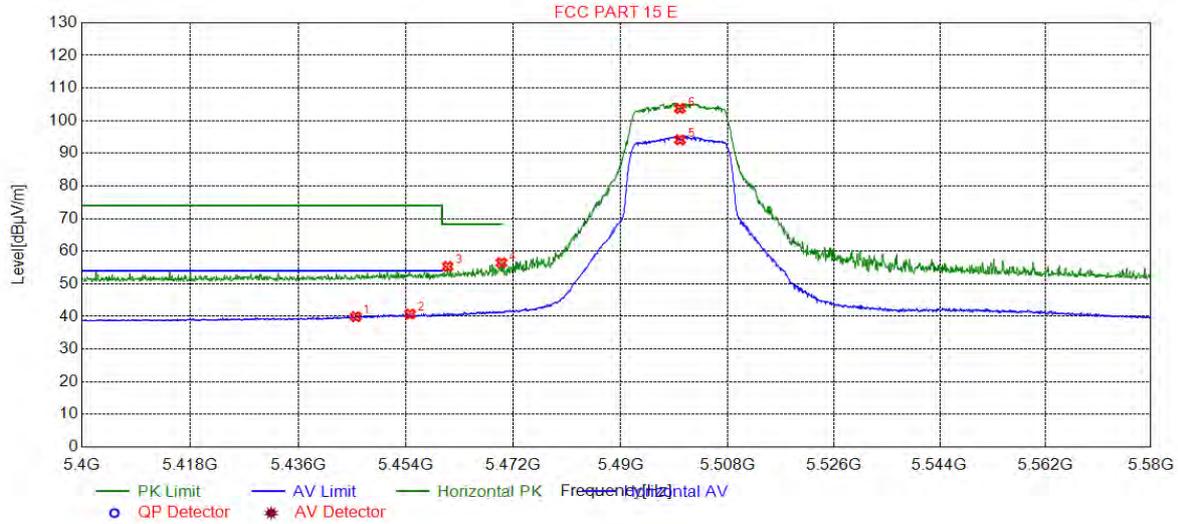
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### 4.10.1.9 802.11A\_Channel 100

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.562	39.94	54.00	14.06	213	226	Horizontal
2	5454.657	40.76	54.00	13.24	215	226	Horizontal
3	5460.960	55.34	68.30	12.96	179	195	Horizontal
4	5469.965	56.47	68.30	11.83	156	226	Horizontal
5	5500.000	94.13	0.00	-94.13	126	222	Horizontal
6	5500.000	103.73	0.00	-103.73	232	222	Horizontal

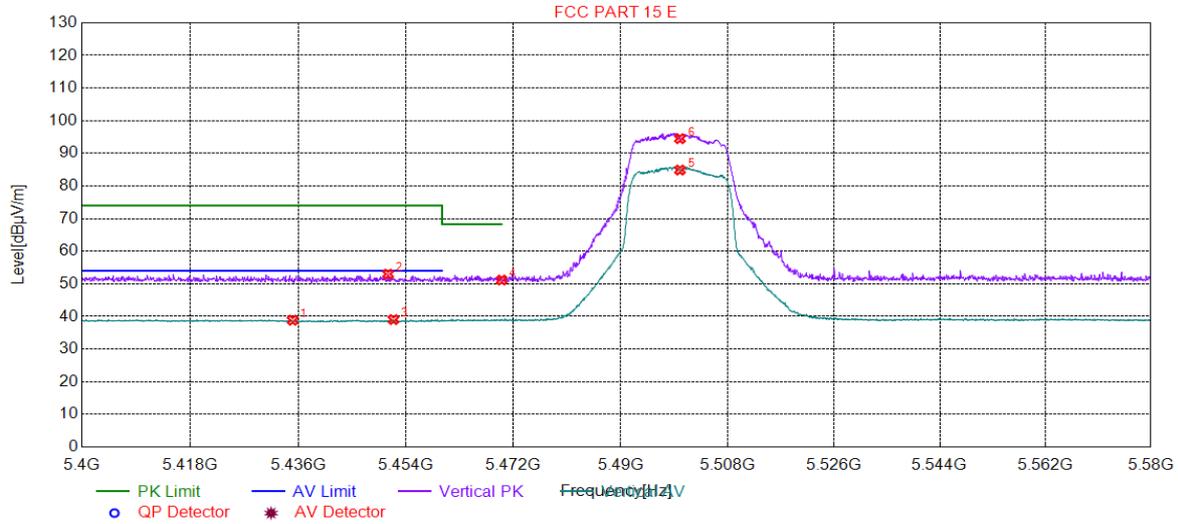
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### 4.10.1.10 802.11A\_Channel 100

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5435.027	38.88	54.00	15.12	276	149	Vertical
2	5450.965	53.00	74.00	21.00	194	244	Vertical
3	5451.865	39.06	54.00	14.94	150	149	Vertical
4	5470.000	51.18	0.00	-51.18	166	213	Vertical
5	5500.000	84.88	0.00	-84.88	173	248	Vertical
6	5500.000	94.50	0.00	-94.50	282	248	Vertical

#### Final Data List

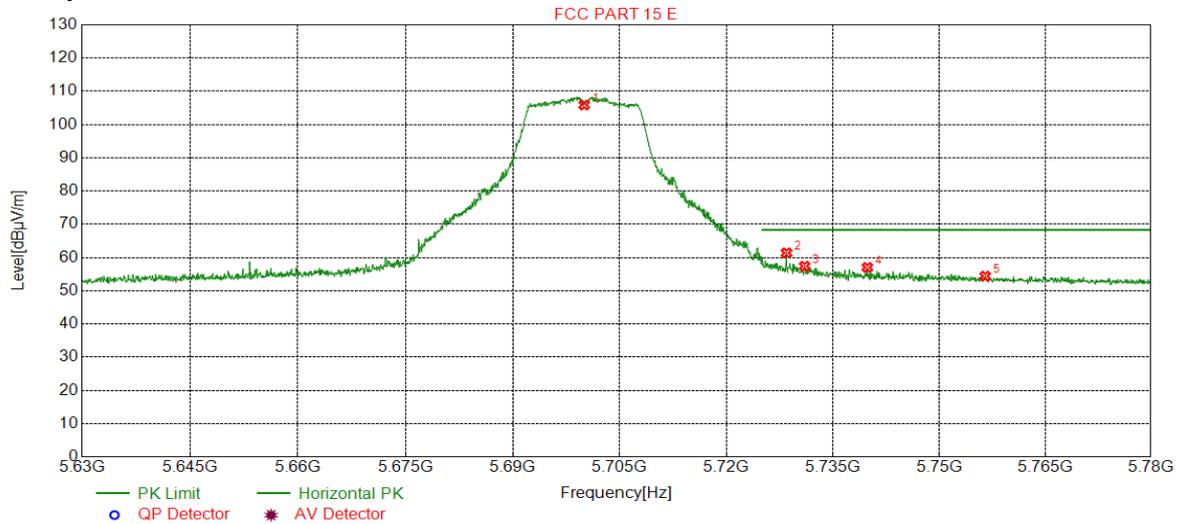


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### 4.10.1.11 802.11A\_Channel 140

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	105.88	0.00	-105.88	180	224	Horizontal
2	5728.449	61.39	68.30	6.91	133	84	Horizontal
3	5731.000	57.40	68.30	10.90	168	226	Horizontal
4	5739.854	57.03	68.30	11.27	241	224	Horizontal
5	5756.513	54.39	68.30	13.91	112	324	Horizontal

#### Final Data List

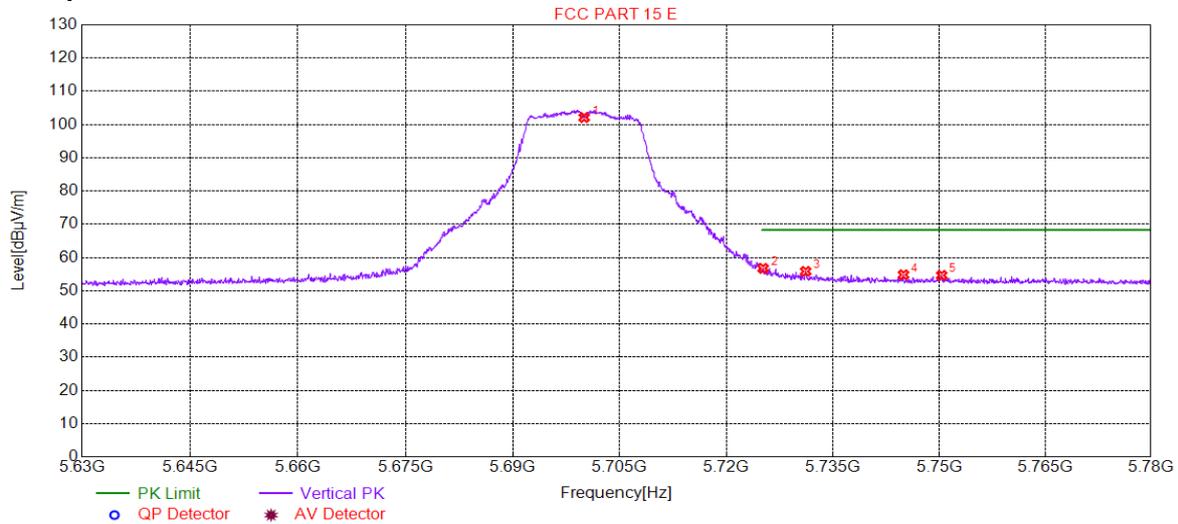


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**4.10.1.12 802.11A\_Channel 140**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	102.11	0.00	-102.11	208	143	Vertical
2	5725.147	56.73	68.30	11.57	290	166	Vertical
3	5731.150	55.83	68.30	12.47	280	177	Vertical
4	5744.957	54.81	68.30	13.49	169	166	Vertical
5	5750.360	54.63	68.30	13.67	294	148	Vertical

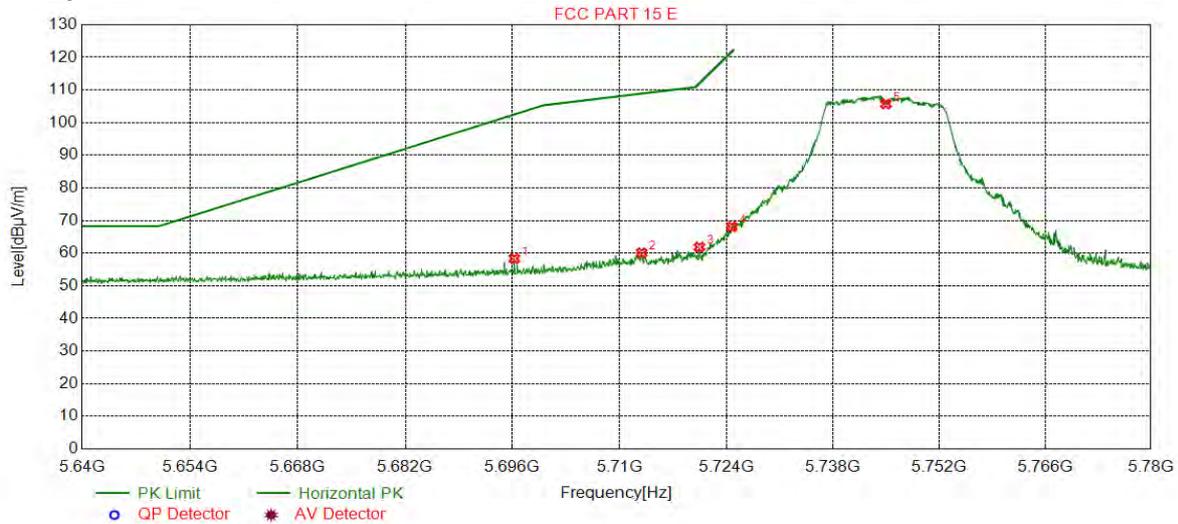
**Final Data List**



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### 4.10.1.13 802.11A\_Channel 149

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5696.238	58.34	102.52	44.18	146	176	Horizontal
2	5712.906	60.14	108.91	48.77	228	226	Horizontal
3	5720.470	61.84	111.97	50.13	154	229	Horizontal
4	5724.742	68.10	121.71	53.61	229	226	Horizontal
5	5745.000	105.72	0.00	-105.72	149	226	Horizontal

#### Final Data List

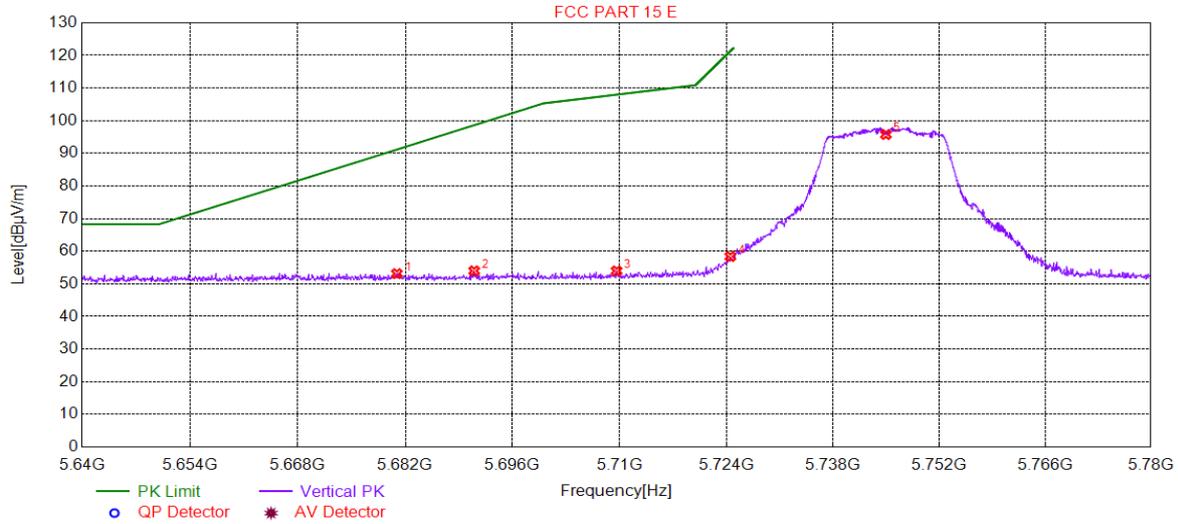


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### 4.10.1.14 802.11A\_Channel 149

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5680.900	53.15	91.17	38.02	250	255	Vertical
2	5690.985	53.99	98.63	44.64	251	128	Vertical
3	5709.614	53.98	107.99	54.01	166	199	Vertical
4	5724.532	58.39	121.23	62.84	178	202	Vertical
5	5745.000	95.76	0.00	-95.76	270	199	Vertical

#### Final Data List

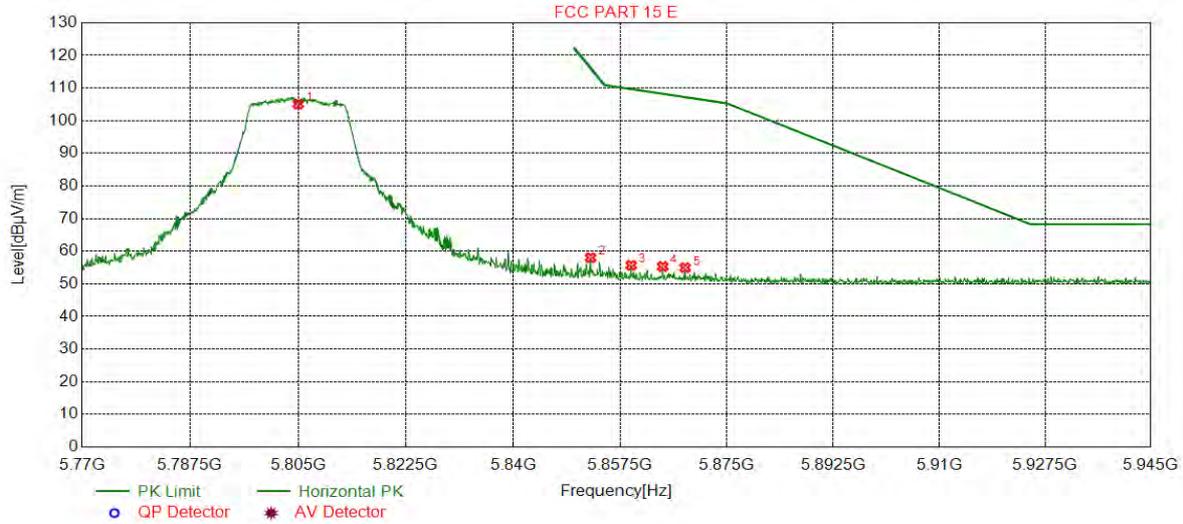


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### 4.10.1.15 802.11A\_Channel 161

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.000	105.10	0.00	-105.10	169	225	Horizontal
2	5852.641	58.04	116.28	58.24	189	225	Horizontal
3	5859.294	55.70	109.70	54.00	101	225	Horizontal
4	5864.459	55.31	108.25	52.94	131	260	Horizontal
5	5868.136	54.96	107.22	52.26	164	225	Horizontal

#### Final Data List

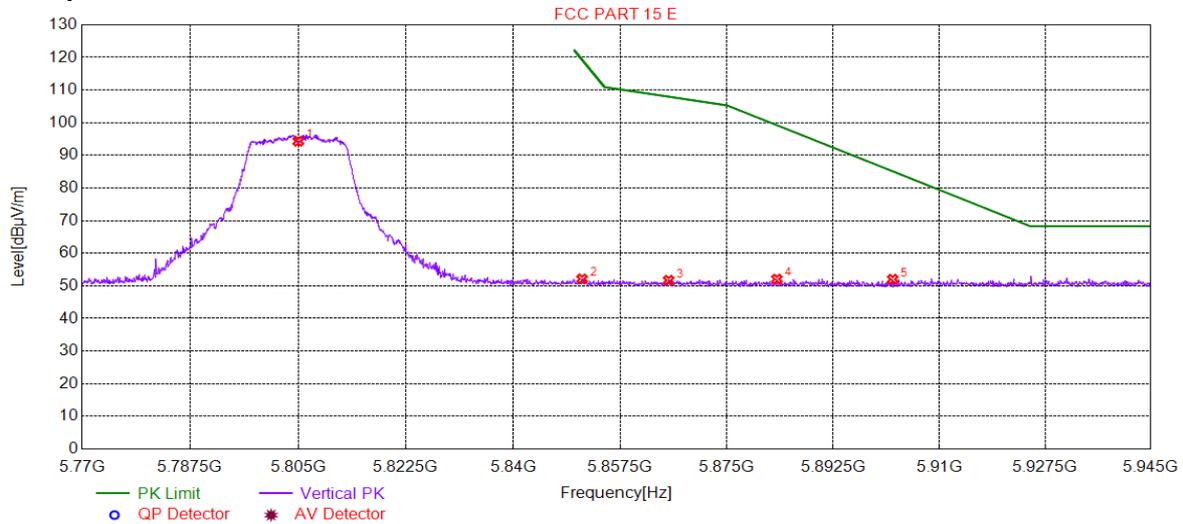


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### 4.10.1.16 802.11A\_Channel 161

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.000	94.31	0.00	-94.31	241	200	Vertical
2	5851.240	52.12	119.47	67.35	173	344	Vertical
3	5865.422	51.71	107.98	56.27	261	154	Vertical
4	5883.194	52.07	99.24	47.17	156	323	Vertical
5	5902.278	52.02	85.11	33.09	161	344	Vertical

#### Final Data List

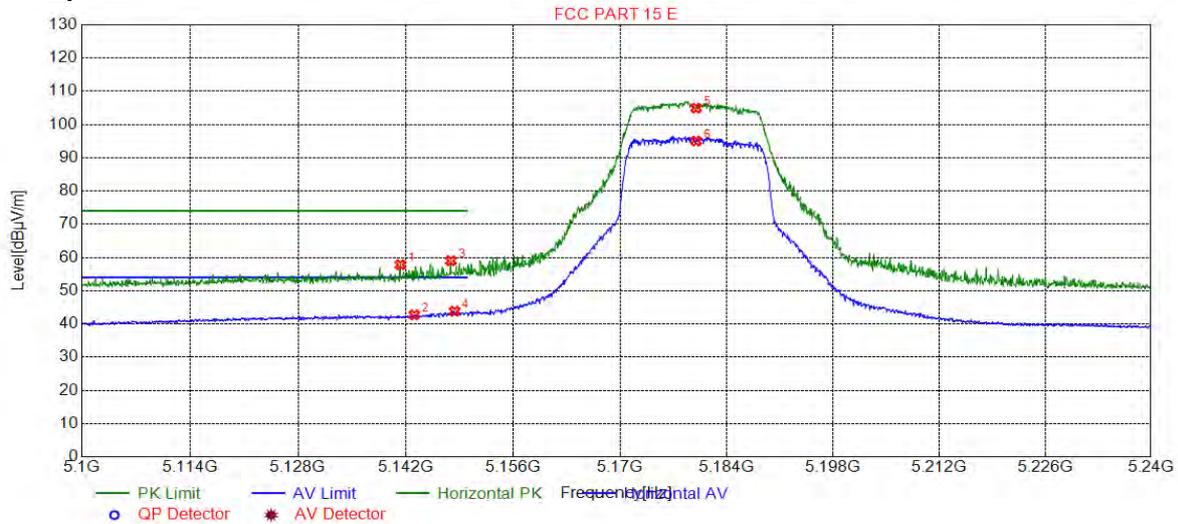


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**4.10.1.17 802.11N20\_Channel 36**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.320	57.84	74.00	16.16	185	236	Horizontal
2	5143.141	42.76	54.00	11.24	149	233	Horizontal
3	5147.904	59.03	74.00	14.97	160	236	Horizontal
4	5148.394	43.85	54.00	10.15	181	233	Horizontal
5	5180.000	104.94	0.00	-104.94	170	236	Horizontal
6	5180.000	95.03	0.00	-95.03	230	233	Horizontal

**Final Data List**

Final Data List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.320	57.84	74.00	16.16	185	236	Horizontal
2	5143.141	42.76	54.00	11.24	149	233	Horizontal
3	5147.904	59.03	74.00	14.97	160	236	Horizontal
4	5148.394	43.85	54.00	10.15	181	233	Horizontal
5	5180.000	104.94	0.00	-104.94	170	236	Horizontal
6	5180.000	95.03	0.00	-95.03	230	233	Horizontal



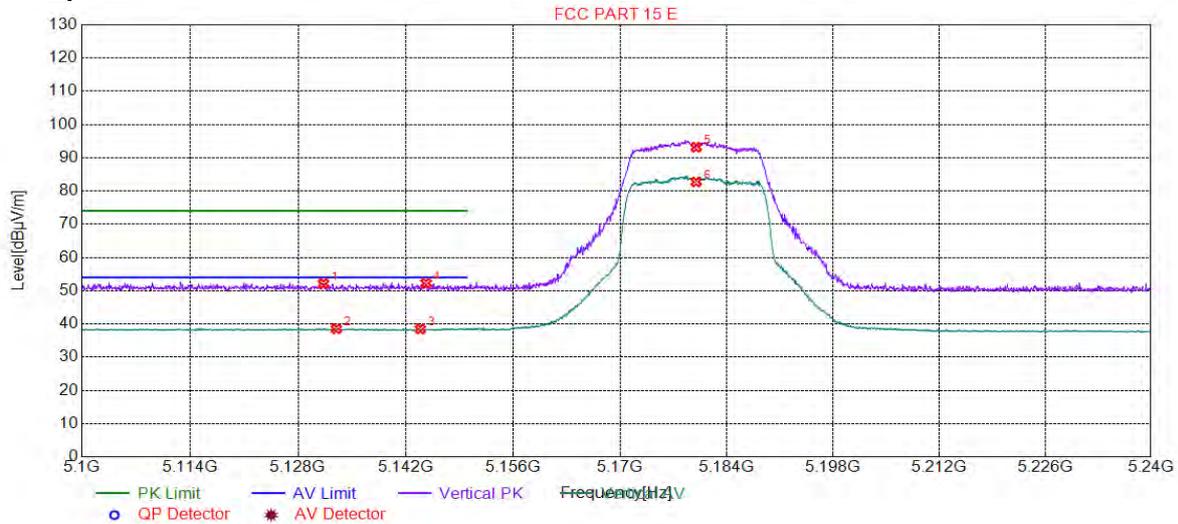
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### 4.10.1.18 802.11N20\_Channel 36

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.305	52.14	74.00	21.86	191	17	Vertical
2	5132.986	38.56	54.00	15.44	264	147	Vertical
3	5143.912	38.52	54.00	15.48	289	315	Vertical
4	5144.682	52.26	74.00	21.74	228	185	Vertical
5	5180.000	93.18	0.00	-93.18	260	166	Vertical
6	5180.000	82.73	0.00	-82.73	299	147	Vertical

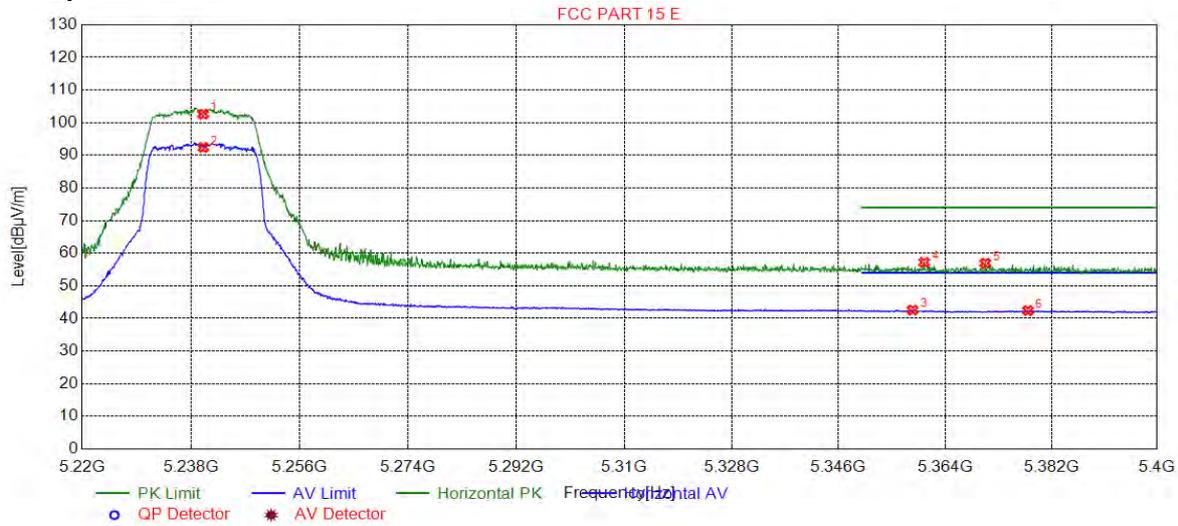
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### 4.10.1.19 802.11N20\_Channel 48

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	102.62	0.00	-102.62	188	234	Horizontal
2	5240.000	92.42	0.00	-92.42	184	226	Horizontal
3	5358.489	42.61	54.00	11.39	217	223	Horizontal
4	5360.470	57.18	74.00	16.82	112	195	Horizontal
5	5370.825	56.98	74.00	17.02	141	300	Horizontal
6	5378.029	42.44	54.00	11.56	243	199	Horizontal

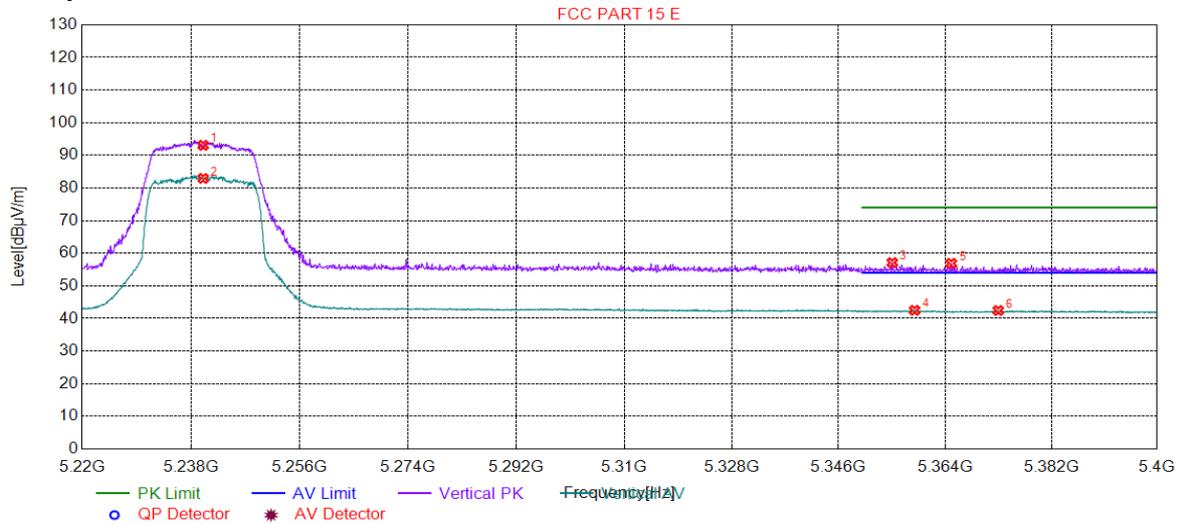
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4.10.1.20 802.11N20\_Channel 48

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	93.08	0.00	-93.08	177	144	Vertical
2	5240.000	82.93	0.00	-82.93	219	140	Vertical
3	5355.067	57.14	74.00	16.86	177	48	Vertical
4	5358.849	42.51	54.00	11.49	254	268	Vertical
5	5365.062	56.91	74.00	17.09	234	25	Vertical
6	5372.986	42.46	54.00	11.54	199	14	Vertical

Final Data List

(This area is intentionally left blank for the final data list.)

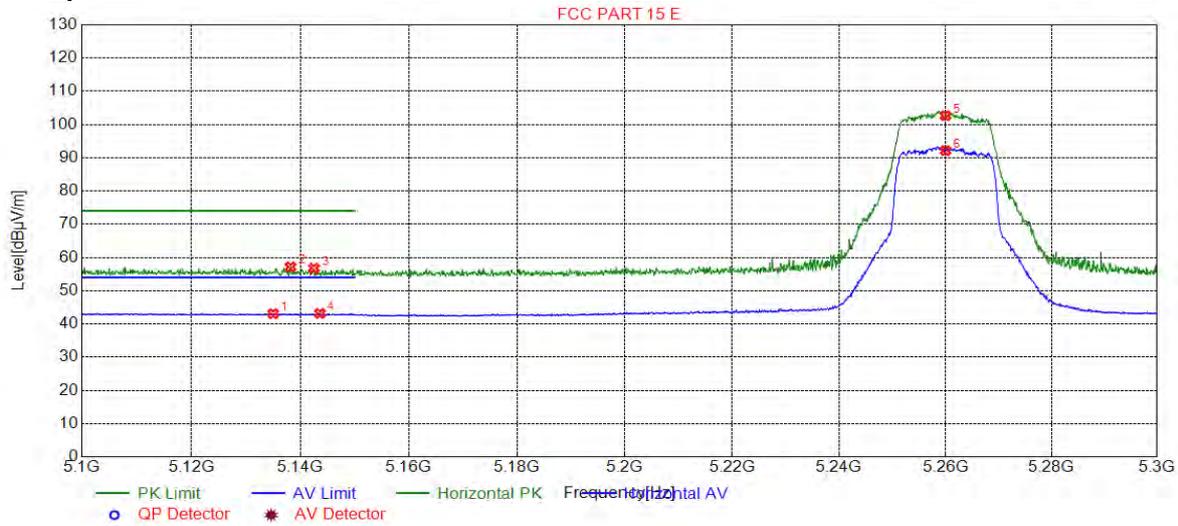


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### 4.10.1.21 802.11N20\_Channel 52

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.017	43.09	54.00	10.91	132	168	Horizontal
2	5138.219	57.18	74.00	16.82	235	177	Horizontal
3	5142.521	56.76	74.00	17.24	223	115	Horizontal
4	5143.621	43.17	54.00	10.83	140	206	Horizontal
5	5260.000	102.67	0.00	-102.67	106	225	Horizontal
6	5260.000	92.15	0.00	-92.15	226	225	Horizontal

#### Final Data List

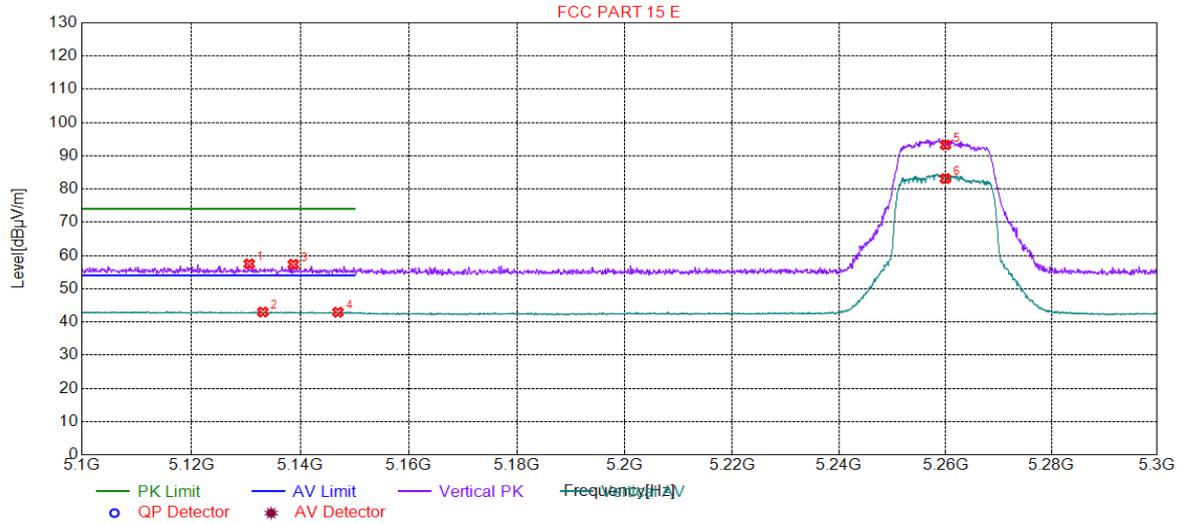


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4.10.1.22 802.11N20\_Channel 52

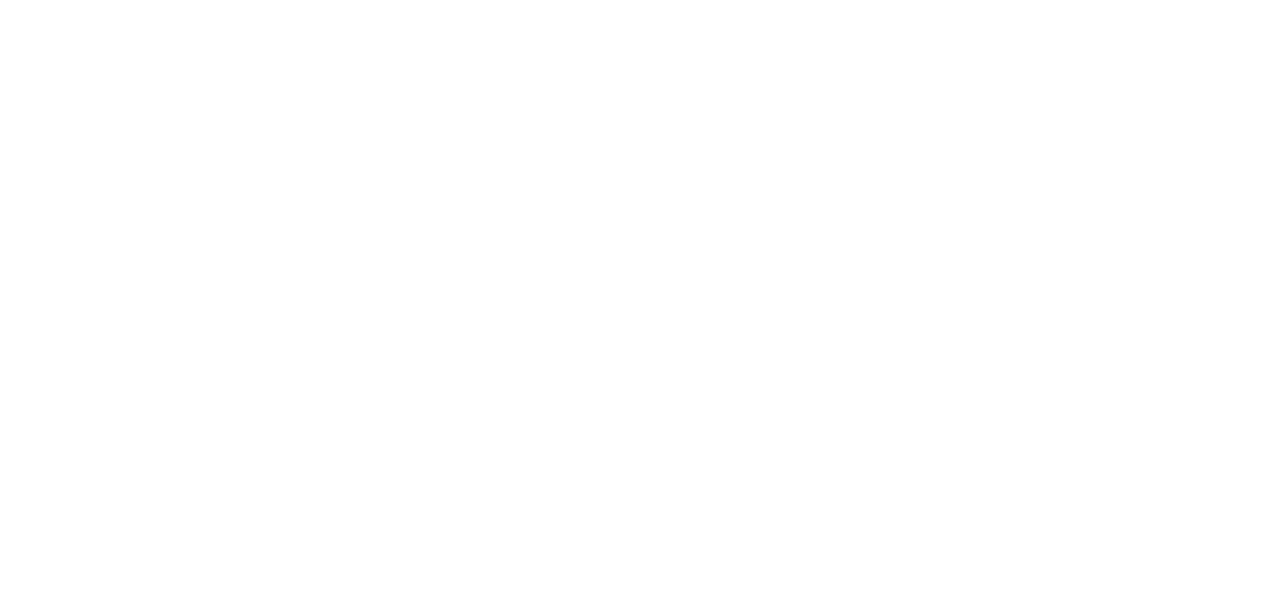
Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.615	57.48	74.00	16.52	172	120	Vertical
2	5133.116	42.99	54.00	11.01	258	34	Vertical
3	5138.719	57.37	74.00	16.63	279	304	Vertical
4	5146.923	42.94	54.00	11.06	200	58	Vertical
5	5260.000	93.29	0.00	-93.29	225	140	Vertical
6	5260.000	83.16	0.00	-83.16	258	140	Vertical

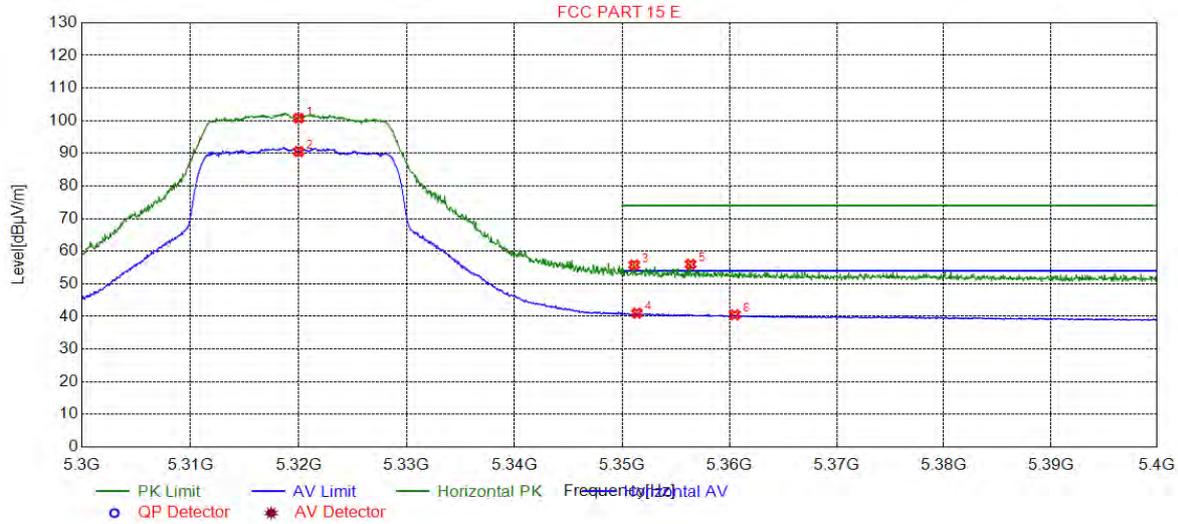
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### 4.10.1.23 802.11N20\_Channel 64

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	100.77	0.00	-100.77	108	225	Horizontal
2	5320.000	90.58	0.00	-90.58	176	225	Horizontal
3	5351.125	55.81	74.00	18.19	204	225	Horizontal
4	5351.375	41.03	54.00	12.97	145	220	Horizontal
5	5356.378	56.01	74.00	17.99	202	344	Horizontal
6	5360.480	40.52	54.00	13.48	197	235	Horizontal

#### Final Data List

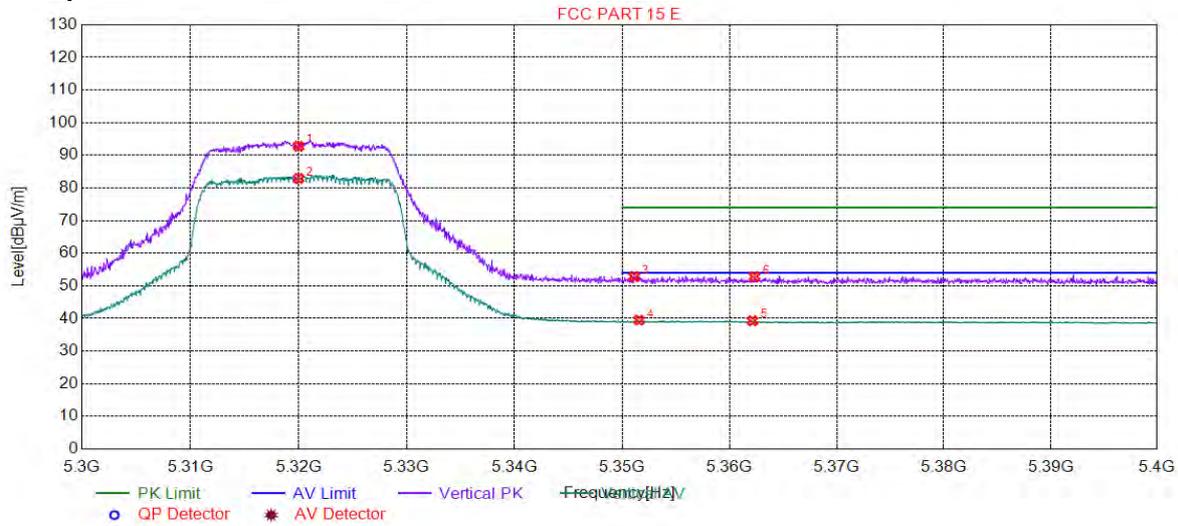


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### 4.10.1.24 802.11N20\_Channel 64

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	92.80	0.00	-92.80	211	141	Vertical
2	5320.000	82.90	0.00	-82.90	204	141	Vertical
3	5351.125	52.86	74.00	21.14	194	34	Vertical
4	5351.575	39.51	54.00	14.49	165	25	Vertical
5	5362.131	39.33	54.00	14.67	222	155	Vertical
6	5362.331	52.85	74.00	21.15	211	255	Vertical

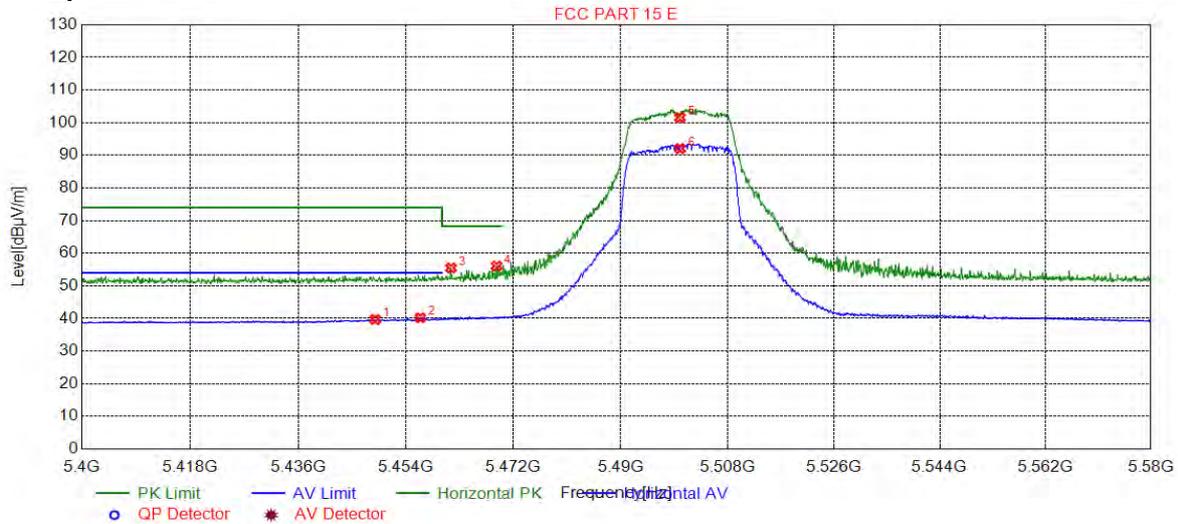
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### 4.10.1.25 802.11N20\_Channel 100

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.804	39.71	54.00	14.29	132	346	Horizontal
2	5456.368	40.23	54.00	13.77	247	308	Horizontal
3	5461.500	55.48	68.30	12.82	111	0	Horizontal
4	5469.154	56.09	68.30	12.21	241	320	Horizontal
5	5500.000	101.59	0.00	-101.59	211	304	Horizontal
6	5500.000	92.07	0.00	-92.07	168	232	Horizontal

#### Final Data List

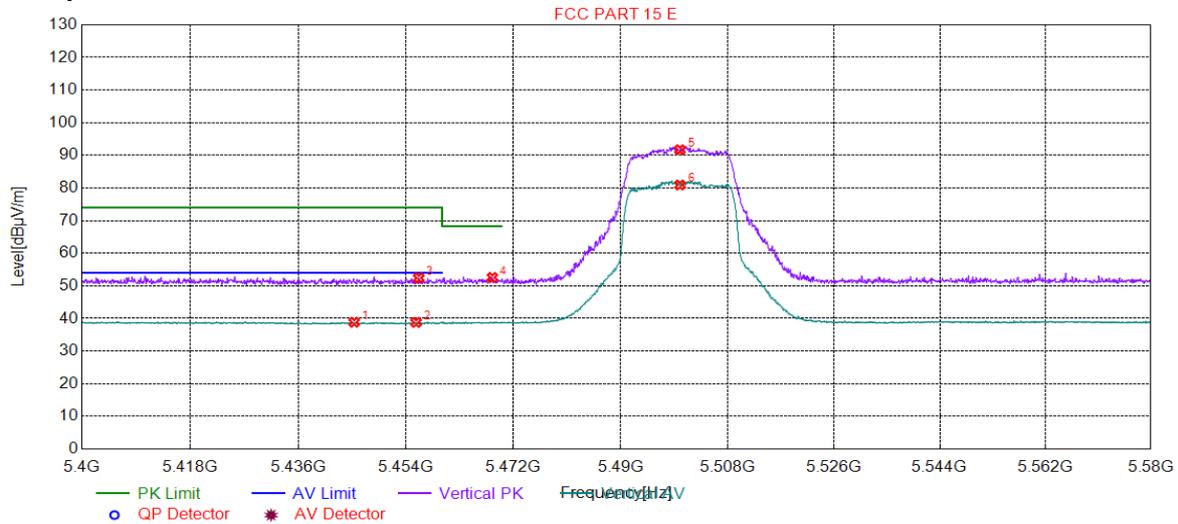


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4.10.1.26 802.11N20\_Channel 100

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5445.292	38.86	54.00	15.14	199	166	Vertical
2	5455.647	38.81	54.00	15.19	177	132	Vertical
3	5456.098	52.41	74.00	21.59	201	282	Vertical
4	5468.434	52.59	68.30	15.71	184	359	Vertical
5	5500.000	91.73	0.00	-91.73	158	259	Vertical
6	5500.000	80.92	0.00	-80.92	227	259	Vertical

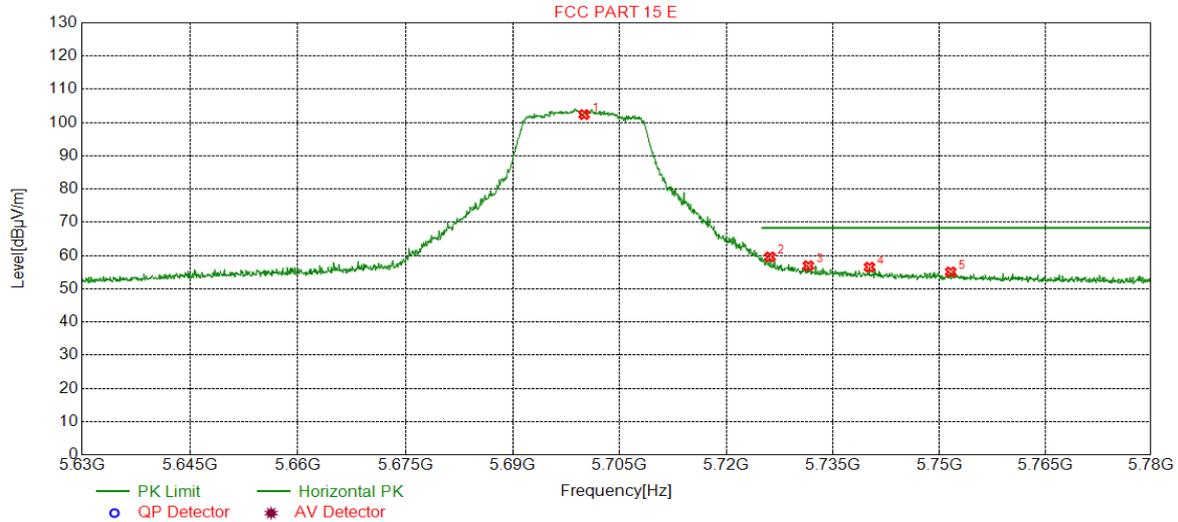
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4.10.1.27 802.11N20\_Channel 140

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	102.40	0.00	-102.40	247	222	Horizontal
2	5726.123	59.58	68.30	8.72	208	227	Horizontal
3	5731.525	56.93	68.30	11.37	195	227	Horizontal
4	5740.155	56.51	68.30	11.79	111	224	Horizontal
5	5751.635	55.07	68.30	13.23	218	219	Horizontal

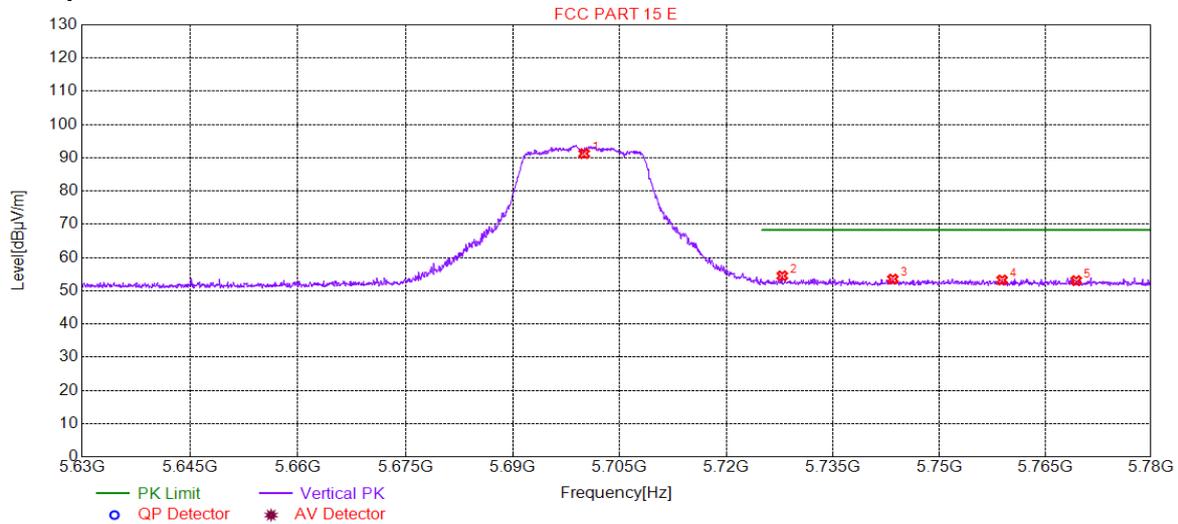
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### 4.10.1.28 802.11N20\_Channel 140

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	91.26	0.00	-91.26	242	199	Vertical
2	5727.848	54.49	68.30	13.81	247	360	Vertical
3	5743.456	53.51	68.30	14.79	229	97	Vertical
4	5758.914	53.24	68.30	15.06	150	165	Vertical
5	5769.419	53.05	68.30	15.25	242	100	Vertical

#### Final Data List

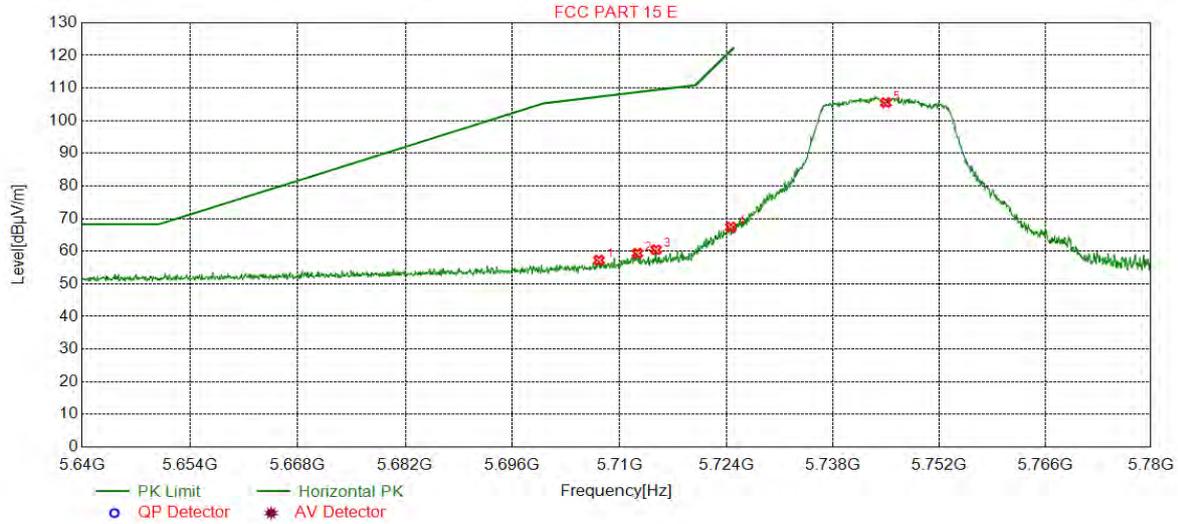


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### 4.10.1.29 802.11N20\_Channel 149

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5707.303	57.27	107.35	50.08	247	231	Horizontal
2	5712.346	59.37	108.76	49.39	129	228	Horizontal
3	5714.797	60.48	109.44	48.96	193	228	Horizontal
4	5724.602	67.42	121.39	53.97	122	224	Horizontal
5	5745.000	105.55	0.00	-105.55	149	224	Horizontal

#### Final Data List

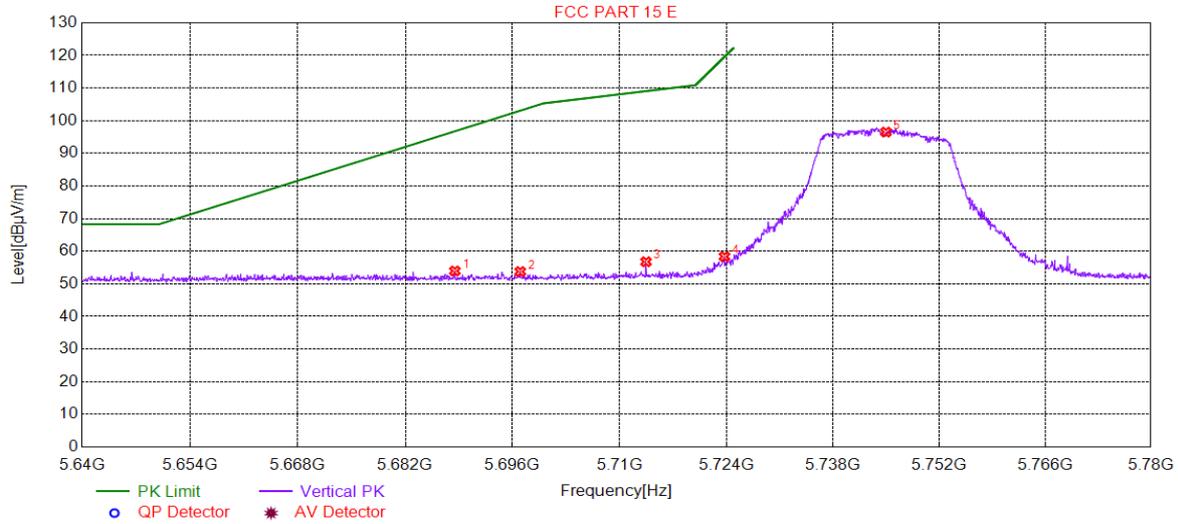


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### 4.10.1.30 802.11N20\_Channel 149

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5688.464	53.95	96.76	42.81	228	314	Vertical
2	5697.008	53.77	103.09	49.32	259	272	Vertical
3	5713.466	56.79	109.07	52.28	184	34	Vertical
4	5723.761	58.39	119.48	61.09	171	205	Vertical
5	5745.000	96.51	0.00	-96.51	257	205	Vertical

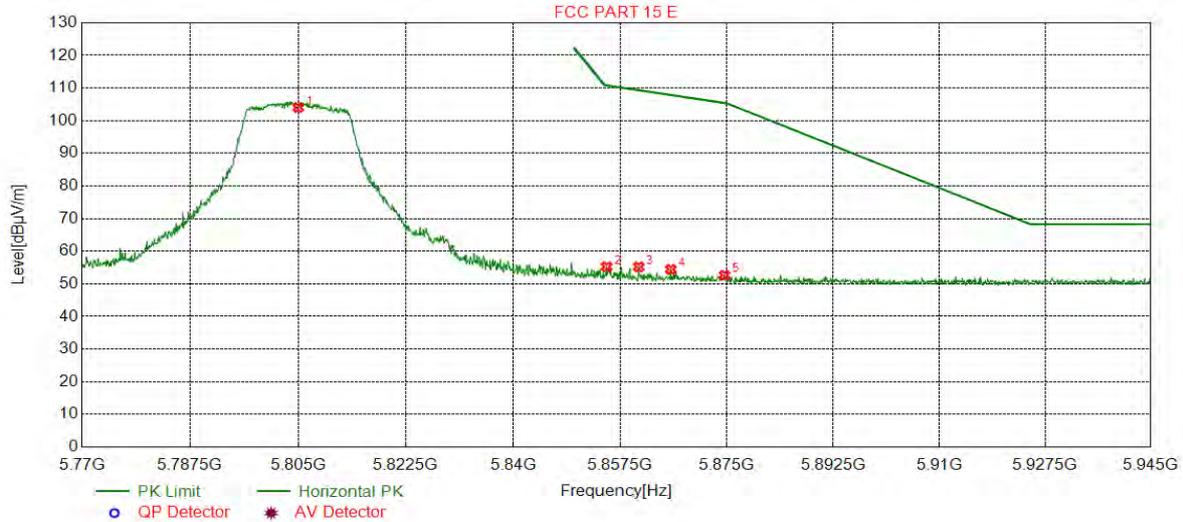
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### 4.10.1.31 802.11N20\_Channel 161

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.000	104.04	0.00	-104.04	120	224	Horizontal
2	5855.267	55.27	110.83	55.56	196	341	Horizontal
3	5860.520	55.22	109.35	54.13	143	228	Horizontal
4	5865.772	54.43	107.88	53.45	151	231	Horizontal
5	5874.614	52.66	105.41	52.75	201	221	Horizontal

#### Final Data List

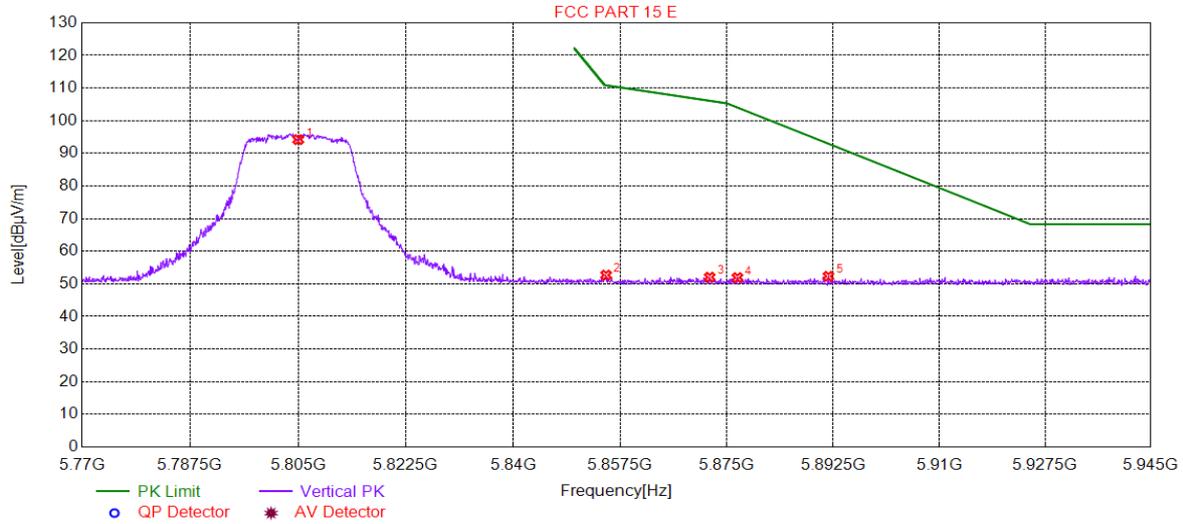


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**4.10.1.32 802.11N20\_Channel 161**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5805.000	94.20	0.00	-94.20	180	193	Vertical
2	5855.180	52.69	110.85	58.16	195	218	Vertical
3	5872.163	52.04	106.09	54.05	237	23	Vertical
4	5876.715	51.91	104.03	52.12	296	72	Vertical
5	5891.685	52.33	92.95	40.62	162	250	Vertical

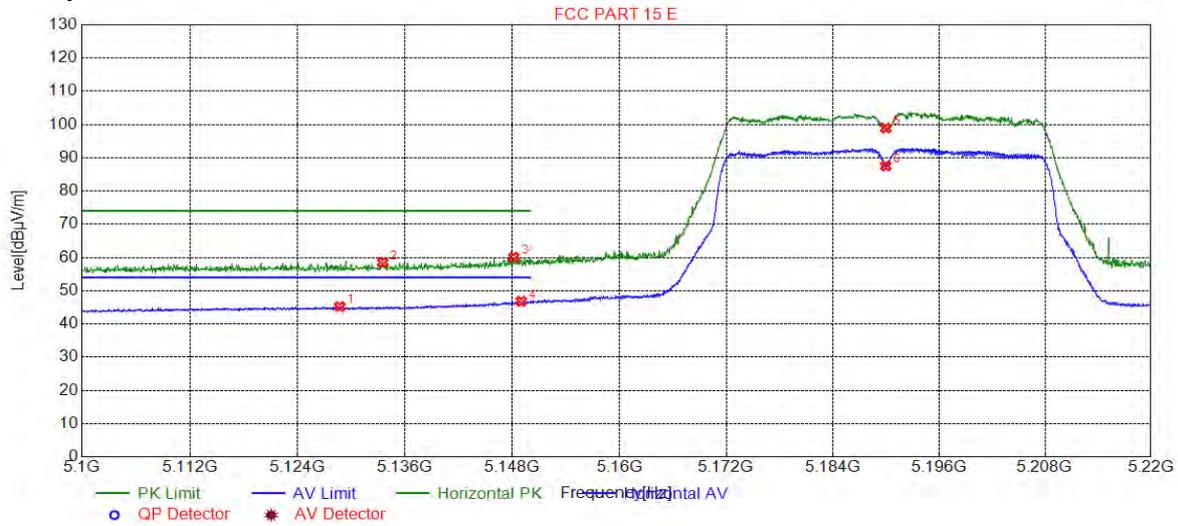
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### 4.10.1.33 802.11N40\_Channel 38

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.694	45.21	54.00	8.79	180	234	Horizontal
2	5133.496	58.55	74.00	15.45	229	230	Horizontal
3	5148.144	60.09	74.00	13.91	210	304	Horizontal
4	5148.984	46.83	54.00	7.17	159	234	Horizontal
5	5190.000	98.92	0.00	-98.92	161	219	Horizontal
6	5190.000	87.54	0.00	-87.54	160	234	Horizontal

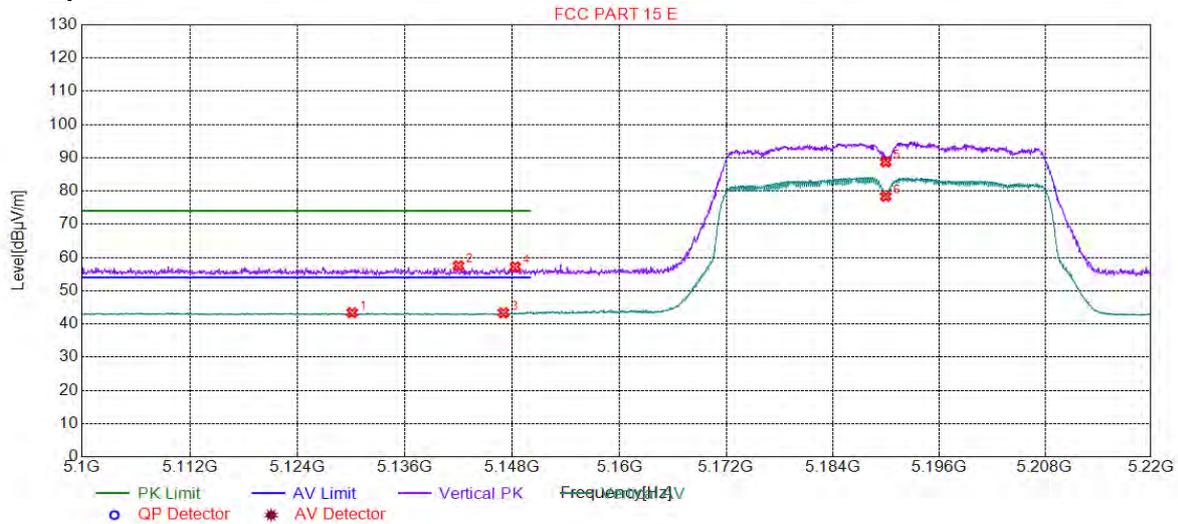
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4.10.1.34 802.11N40\_Channel 38

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.075	43.40	54.00	10.60	239	110	Vertical
2	5141.961	57.53	74.00	16.47	288	157	Vertical
3	5147.003	43.37	54.00	10.63	271	138	Vertical
4	5148.324	57.23	74.00	16.77	157	142	Vertical
5	5190.000	88.71	0.00	-88.71	267	145	Vertical
6	5190.000	78.39	0.00	-78.39	201	142	Vertical

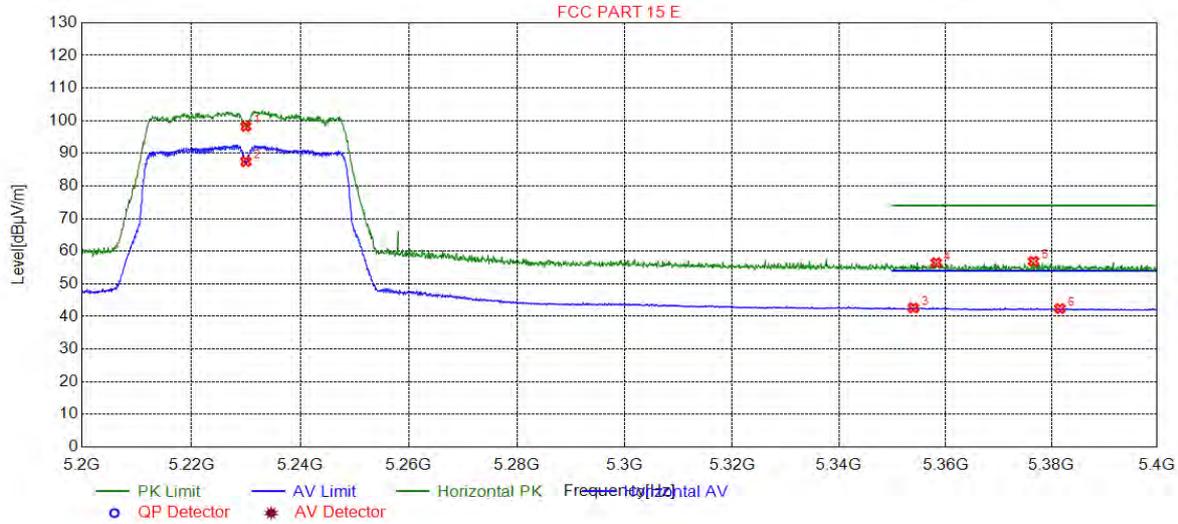
Final Data List



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### 4.10.1.35 802.11N40\_Channel 46

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	98.24	0.00	-98.24	120	230	Horizontal
2	5230.000	87.49	0.00	-87.49	246	230	Horizontal
3	5353.977	42.64	54.00	11.36	210	133	Horizontal
4	5358.279	56.47	74.00	17.53	114	344	Horizontal
5	5376.588	56.92	74.00	17.08	161	142	Horizontal
6	5381.590	42.43	54.00	11.57	188	278	Horizontal

#### Final Data List

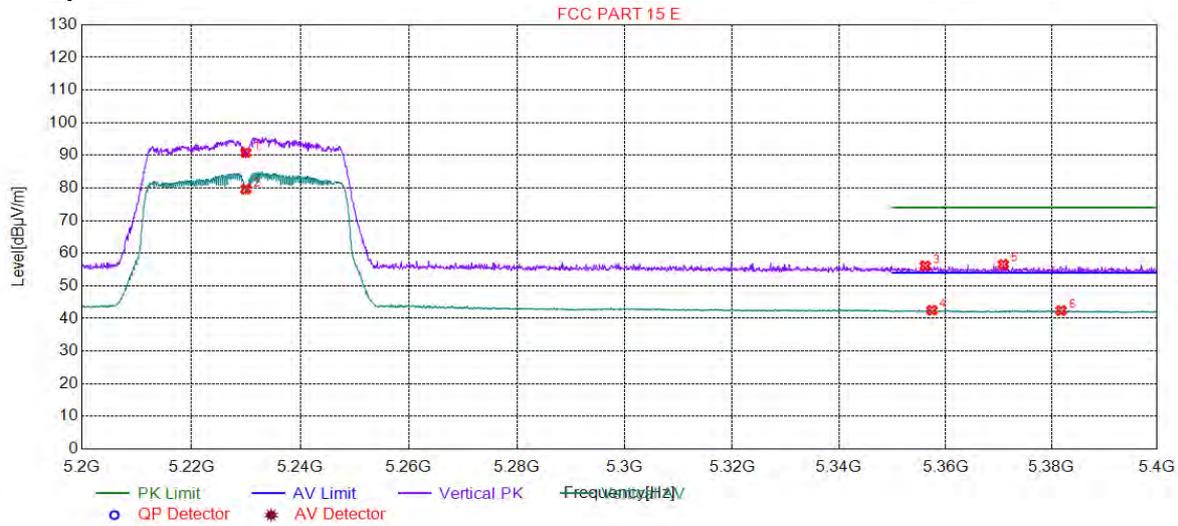


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### 4.10.1.36 802.11N40\_Channel 46

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	90.83	0.00	-90.83	293	141	Vertical
2	5230.000	79.66	0.00	-79.66	181	141	Vertical
3	5356.178	56.14	74.00	17.86	222	102	Vertical
4	5357.478	42.53	54.00	11.47	223	165	Vertical
5	5370.885	56.60	74.00	17.40	218	305	Vertical
6	5381.790	42.42	54.00	11.58	205	146	Vertical

#### Final Data List

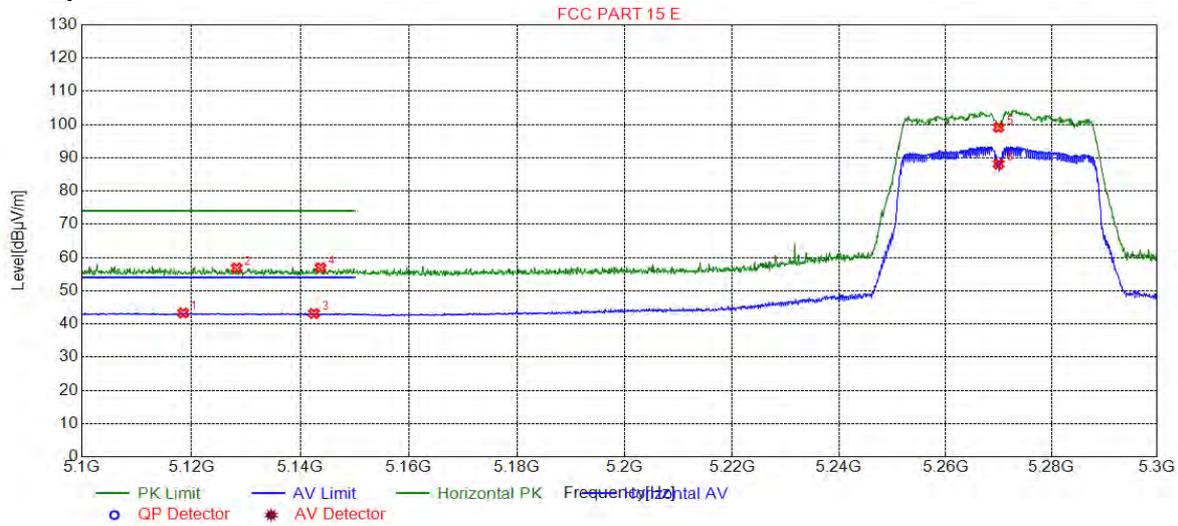


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### 4.10.1.37 802.11N40\_Channel 54

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.509	43.31	54.00	10.69	238	76	Horizontal
2	5128.314	56.85	74.00	17.15	238	1	Horizontal
3	5142.521	43.16	54.00	10.84	248	242	Horizontal
4	5143.721	56.94	74.00	17.06	203	149	Horizontal
5	5270.000	99.10	0.00	-99.10	165	228	Horizontal
6	5270.000	88.12	0.00	-88.12	148	228	Horizontal

#### Final Data List

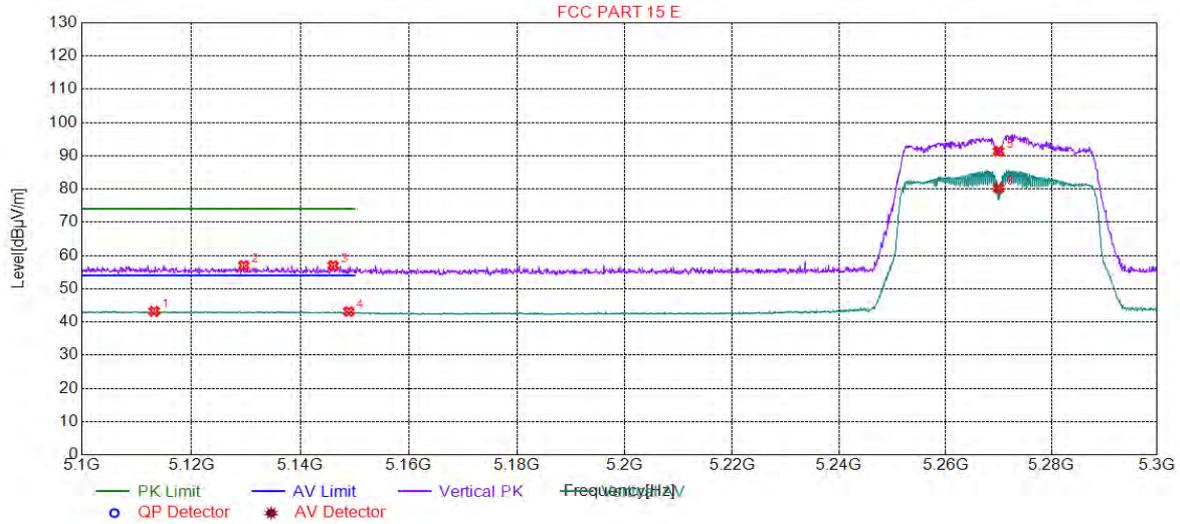


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4.10.1.38 802.11N40\_Channel 54

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5113.206	43.22	54.00	10.78	256	54	Vertical
2	5129.614	56.99	74.00	17.01	215	44	Vertical
3	5146.023	56.96	74.00	17.04	276	68	Vertical
4	5148.924	43.15	54.00	10.85	179	102	Vertical
5	5270.000	91.36	0.00	-91.36	293	262	Vertical
6	5270.000	80.22	0.00	-80.22	192	262	Vertical

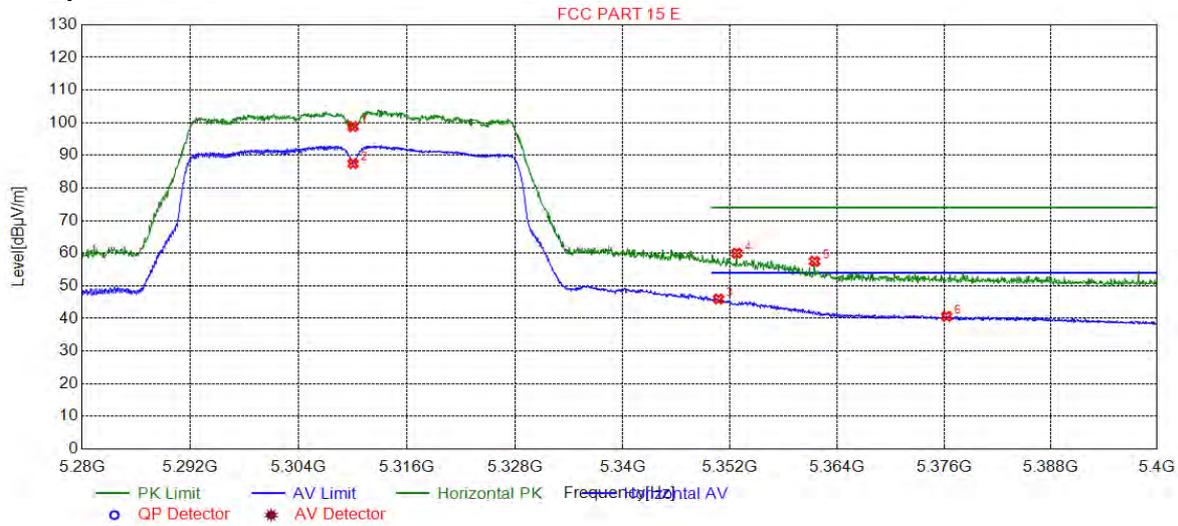
Final Data List



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### 4.10.1.39 802.11N40\_Channel 62

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	98.82	0.00	-98.82	247	223	Horizontal
2	5310.000	87.49	0.00	-87.49	141	223	Horizontal
3	5350.715	45.97	54.00	8.03	160	228	Horizontal
4	5352.756	60.02	74.00	13.98	147	102	Horizontal
5	5361.460	57.53	74.00	16.47	107	223	Horizontal
6	5376.288	40.68	54.00	13.32	159	228	Horizontal

#### Final Data List

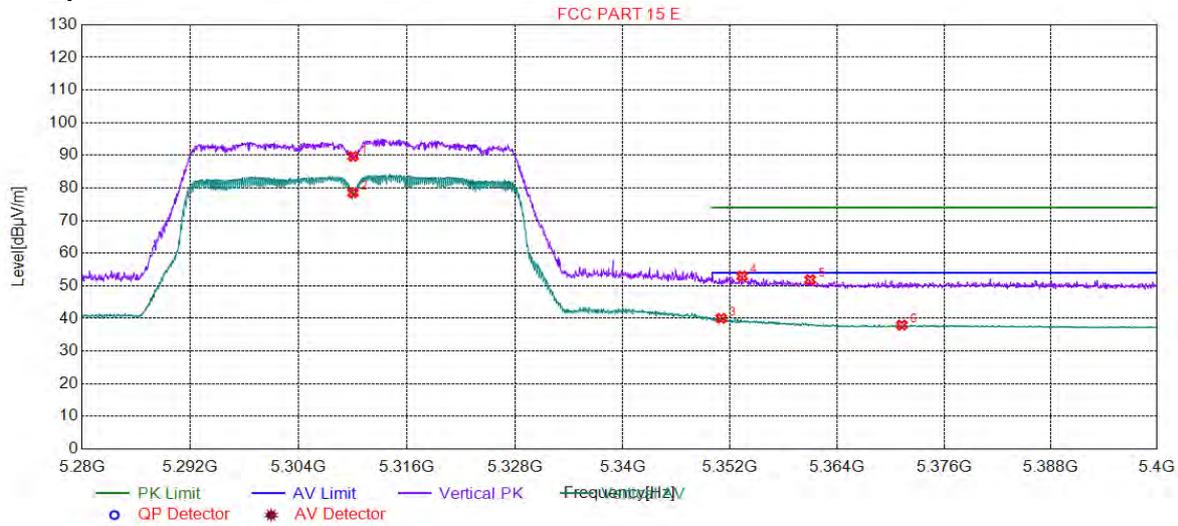
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### 4.10.1.40 802.11N40\_Channel 62

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	89.71	0.00	-89.71	269	263	Vertical
2	5310.000	78.55	0.00	-78.55	265	258	Vertical
3	5351.015	40.05	54.00	13.95	269	263	Vertical
4	5353.356	52.98	74.00	21.02	291	122	Vertical
5	5360.980	51.90	74.00	22.10	262	272	Vertical
6	5371.245	37.98	54.00	16.02	193	263	Vertical

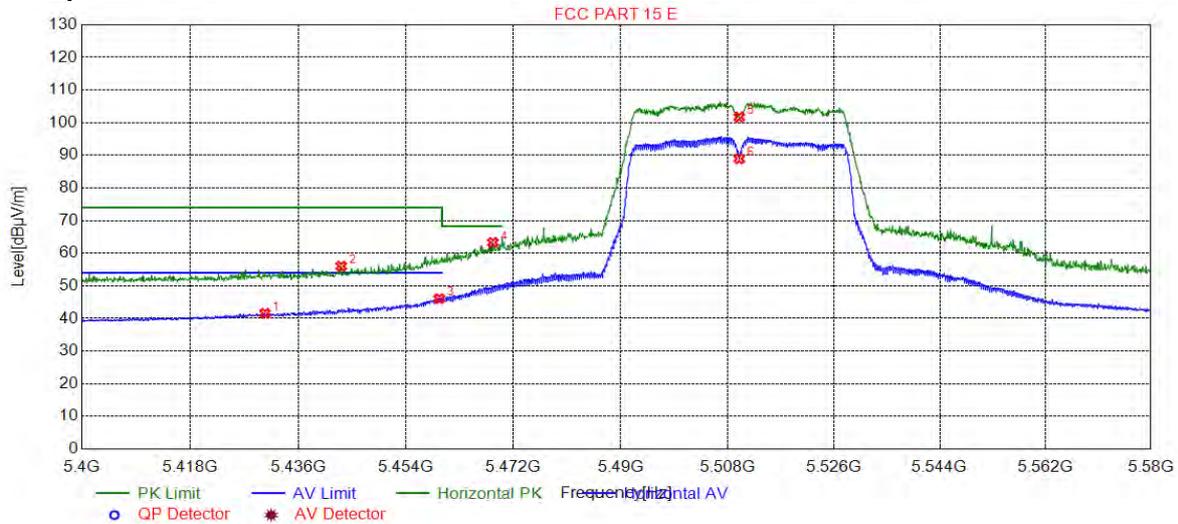
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### 4.10.1.41 802.11N40\_Channel 102

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5430.435	41.58	54.00	12.42	233	223	Horizontal
2	5443.131	56.05	74.00	17.95	243	223	Horizontal
3	5459.519	46.08	54.00	7.92	118	223	Horizontal
4	5468.524	63.30	68.30	5.00	120	223	Horizontal
5	5510.000	101.73	0.00	-101.73	179	223	Horizontal
6	5510.000	88.92	0.00	-88.92	147	344	Horizontal

#### Final Data List

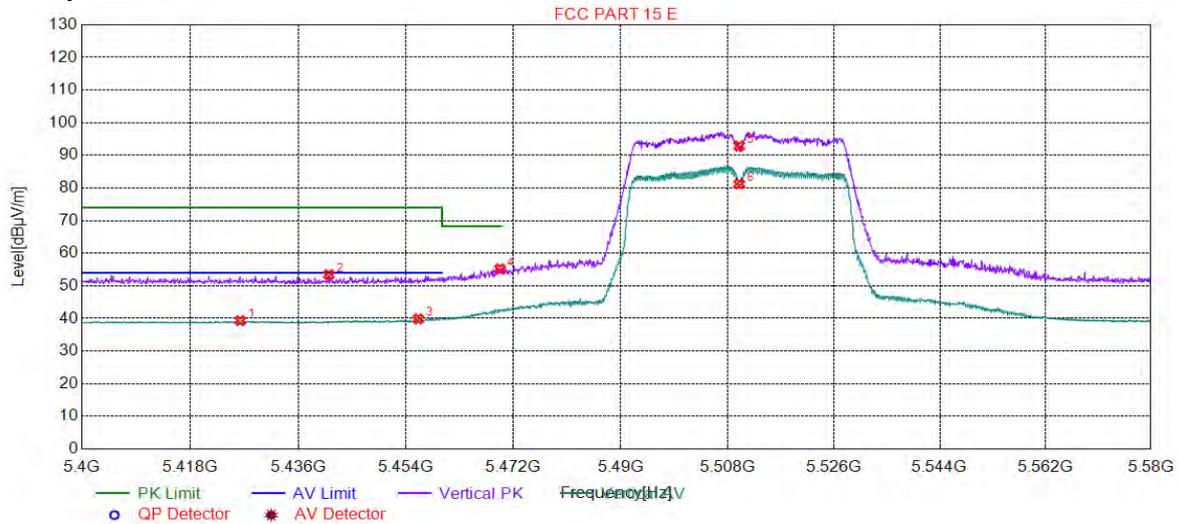


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### 4.10.1.42 802.11N40\_Channel 102

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5426.293	39.34	54.00	14.66	162	136	Vertical
2	5441.060	53.45	74.00	20.55	193	282	Vertical
3	5456.008	39.85	54.00	14.15	293	136	Vertical
4	5469.694	55.22	68.30	13.08	150	253	Vertical
5	5510.000	92.87	0.00	-92.87	241	146	Vertical
6	5510.000	81.23	0.00	-81.23	190	146	Vertical

#### Final Data List

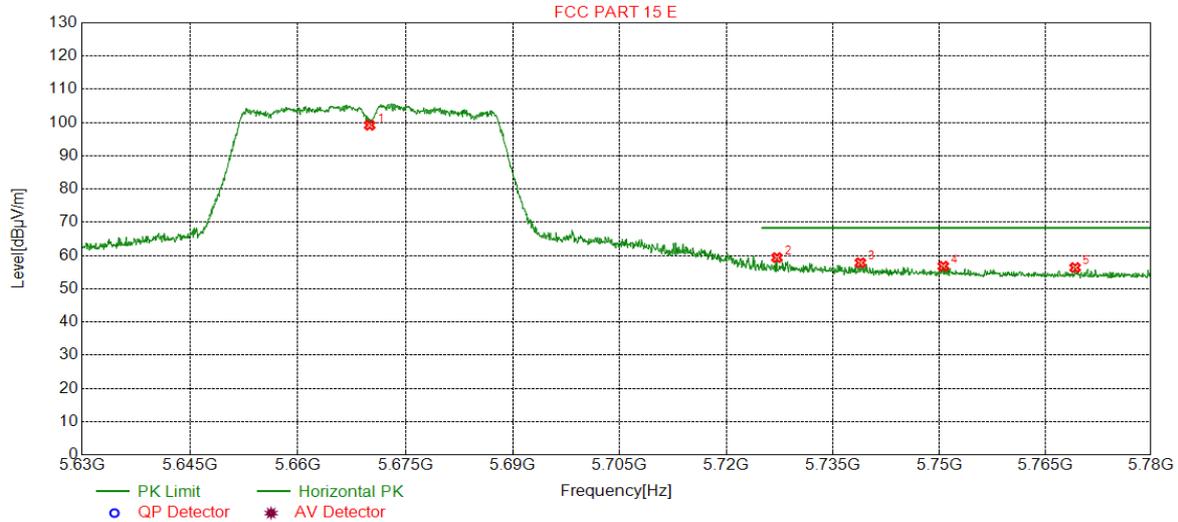


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4.10.1.43 802.11N40\_Channel 134

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	99.19	0.00	-99.19	150	220	Horizontal
2	5727.098	59.37	68.30	8.93	179	224	Horizontal
3	5738.879	57.82	68.30	10.48	166	220	Horizontal
4	5750.585	56.78	68.30	11.52	163	220	Horizontal
5	5769.269	56.35	68.30	11.95	163	220	Horizontal

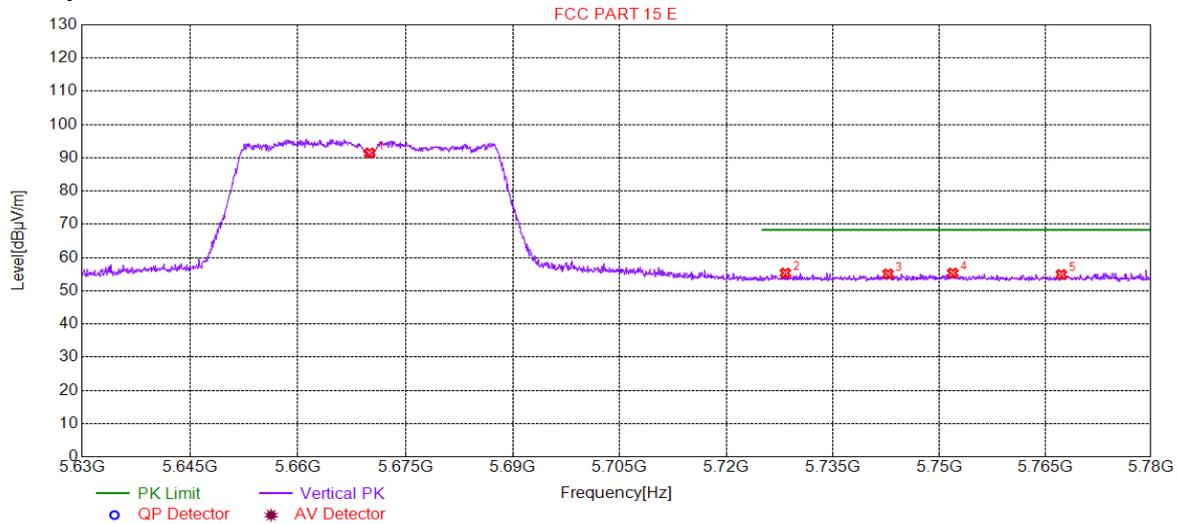
Final Data List



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### 4.10.1.44 802.11N40\_Channel 134

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	91.46	0.00	-91.46	258	147	Vertical
2	5728.299	55.32	68.30	12.98	291	30	Vertical
3	5742.781	55.06	68.30	13.24	174	26	Vertical
4	5751.936	55.31	68.30	12.99	171	72	Vertical
5	5767.318	54.90	68.30	13.40	276	79	Vertical

#### Final Data List

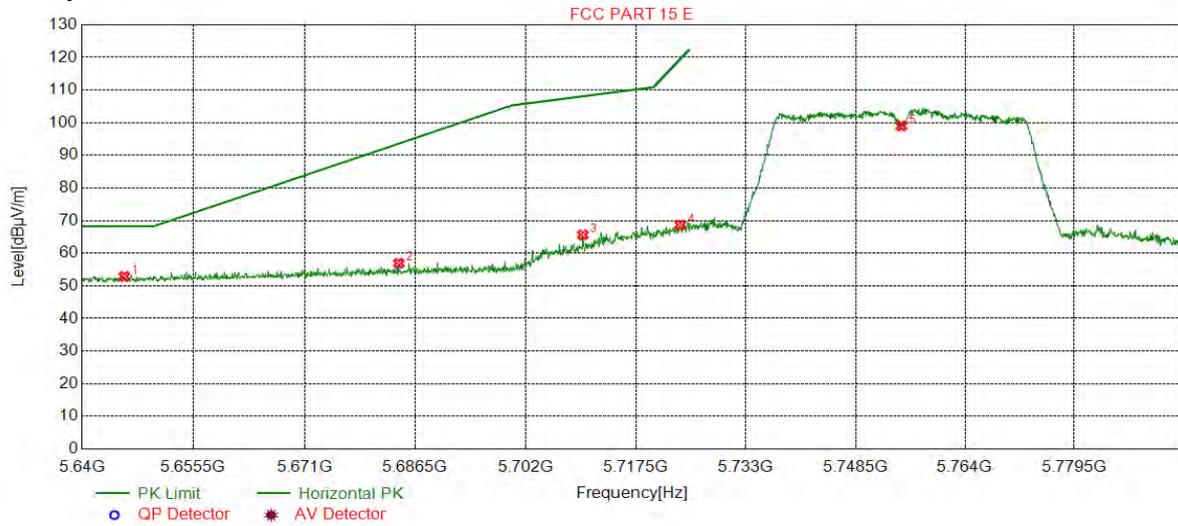


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4.10.1.45 802.11N40\_Channel 151

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.892	52.88	68.30	15.42	185	337	Horizontal
2	5684.197	56.94	93.61	36.67	127	230	Horizontal
3	5710.017	65.64	108.10	42.46	174	230	Horizontal
4	5723.741	68.64	119.43	50.79	139	230	Horizontal
5	5755.000	99.00	0.00	-99.00	166	230	Horizontal

Final Data List

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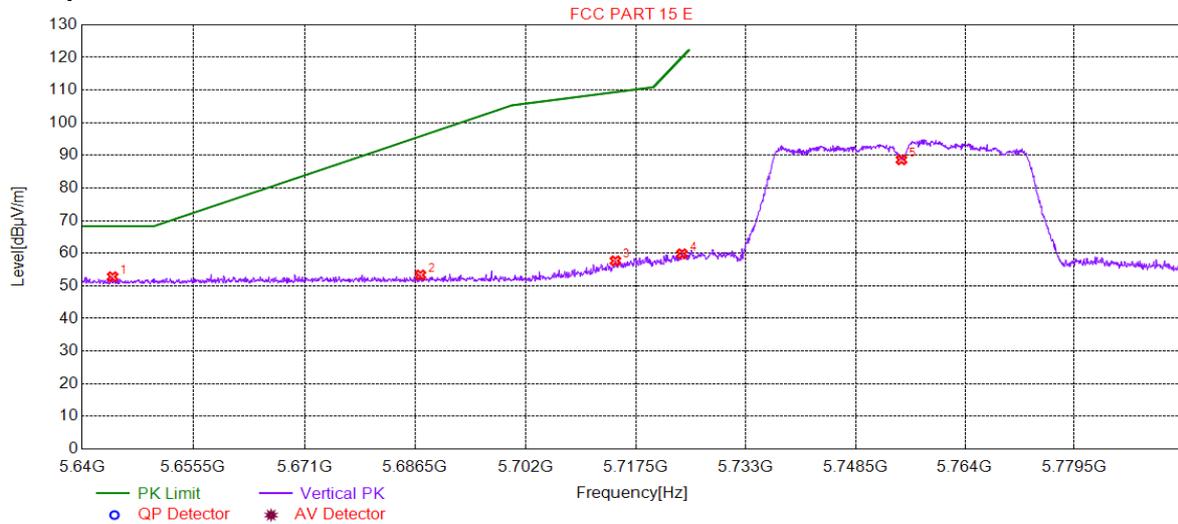


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### 4.10.1.46 802.11N40\_Channel 151

#### Test Graph



#### Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.264	52.80	68.30	15.50	277	273	Vertical
2	5687.221	53.34	95.84	42.50	245	72	Vertical
3	5714.592	57.68	109.39	51.71	154	201	Vertical
4	5723.974	59.84	119.96	60.12	183	201	Vertical
5	5755.000	88.64	0.00	-88.64	223	204	Vertical

#### Final Data List

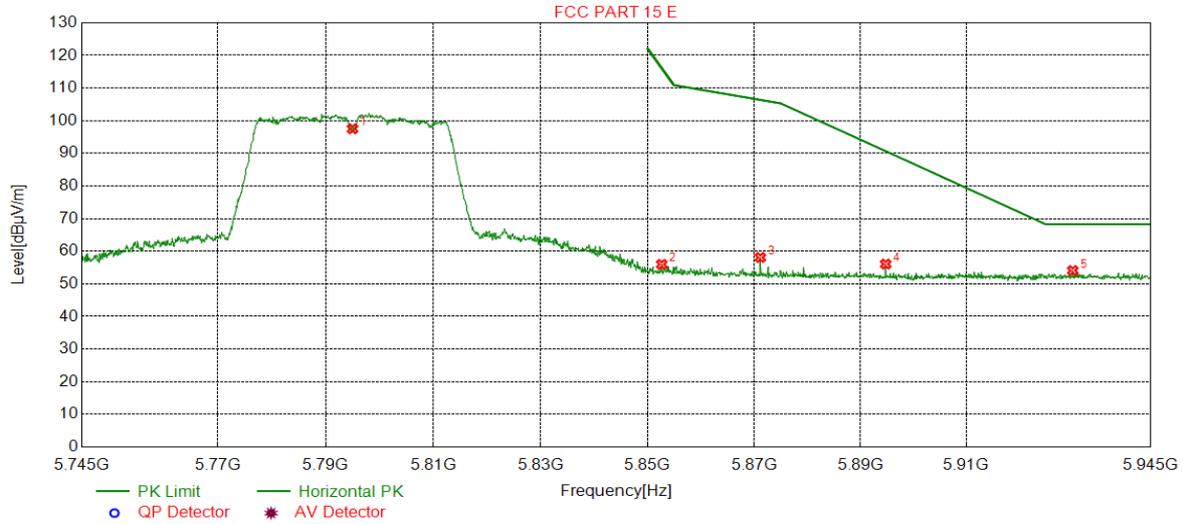


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4.10.1.47 802.11N40\_Channel 159

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	97.53	0.00	-97.53	156	224	Horizontal
2	5852.653	55.99	116.25	60.26	116	217	Horizontal
3	5871.163	58.11	106.37	48.26	130	21	Horizontal
4	5894.774	56.08	90.67	34.59	111	334	Horizontal
5	5930.192	54.09	68.30	14.21	157	46	Horizontal

Final Data List

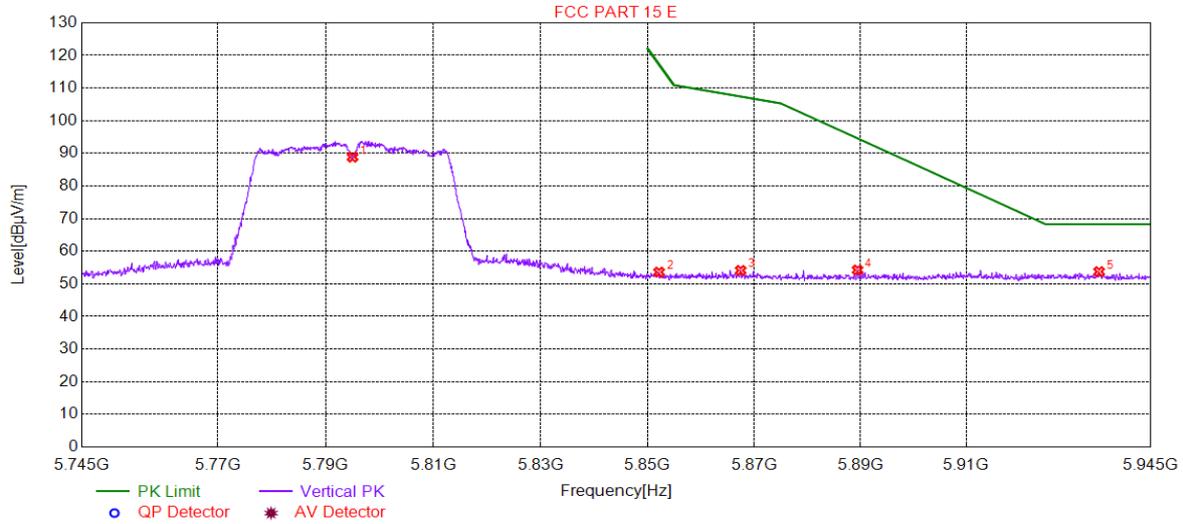


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4.10.1.48 802.11N40\_Channel 159

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	88.84	0.00	-88.84	226	207	Vertical
2	5852.153	53.61	117.39	63.78	287	58	Vertical
3	5867.461	54.12	107.41	53.29	194	97	Vertical
4	5889.472	54.25	94.59	40.34	296	168	Vertical
5	5935.195	53.75	68.30	14.55	185	139	Vertical

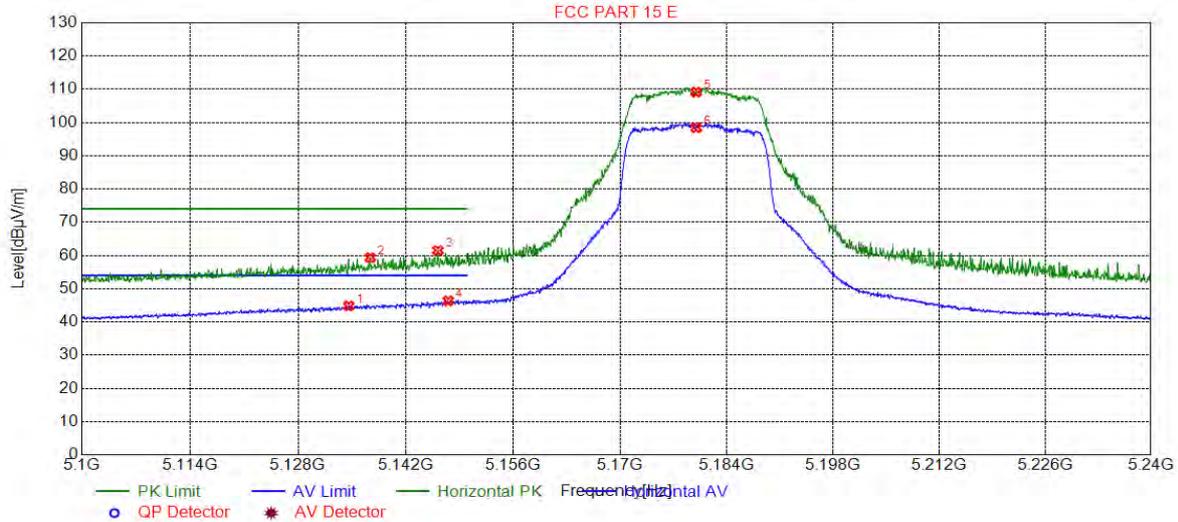
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### 4.10.1.49 802.11AC20\_Channel 36

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5134.597	44.84	54.00	9.16	233	231	Horizontal
2	5137.398	59.36	74.00	14.64	241	231	Horizontal
3	5146.223	61.54	74.00	12.46	206	231	Horizontal
4	5147.553	46.35	54.00	7.65	249	231	Horizontal
5	5180.000	109.15	0.00	-109.15	171	231	Horizontal
6	5180.000	98.43	0.00	-98.43	132	231	Horizontal

#### Final Data List

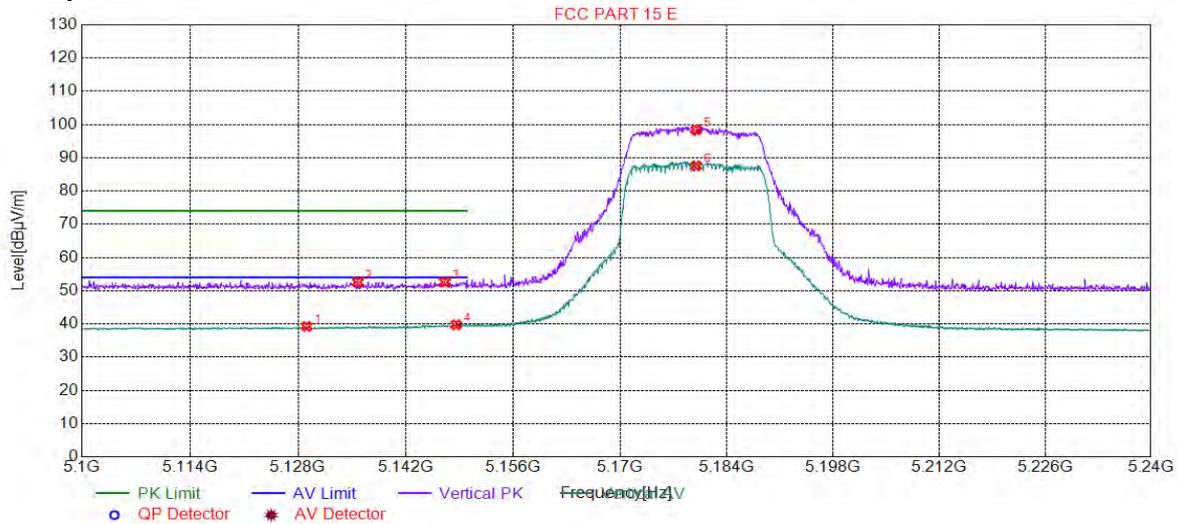


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### 4.10.1.50 802.11AC20\_Channel 36

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.134	39.24	54.00	14.76	287	254	Vertical
2	5135.787	52.60	74.00	21.40	211	40	Vertical
3	5147.133	52.62	74.00	21.38	170	145	Vertical
4	5148.604	39.77	54.00	14.23	291	141	Vertical
5	5180.000	98.37	0.00	-98.37	199	141	Vertical
6	5180.000	87.56	0.00	-87.56	160	141	Vertical

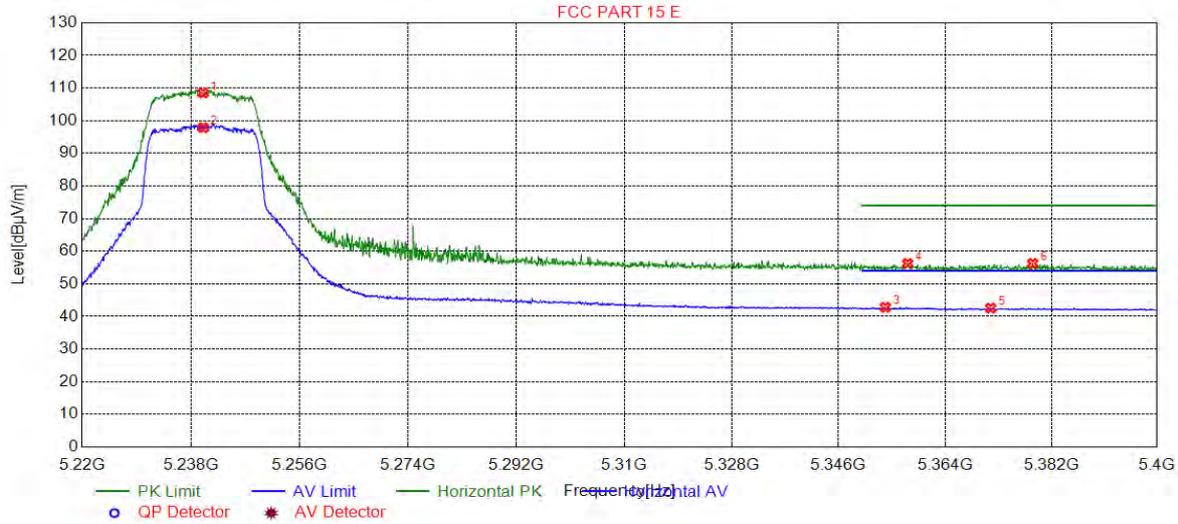
#### Final Data List



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### 4.10.1.51 802.11AC20\_Channel 48

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	108.50	0.00	-108.50	211	232	Horizontal
2	5240.000	97.85	0.00	-97.85	159	228	Horizontal
3	5353.896	42.83	54.00	11.17	112	337	Horizontal
4	5357.678	56.29	74.00	17.71	193	25	Horizontal
5	5371.725	42.58	54.00	11.42	235	248	Horizontal
6	5378.839	56.29	74.00	17.71	142	329	Horizontal

#### Final Data List

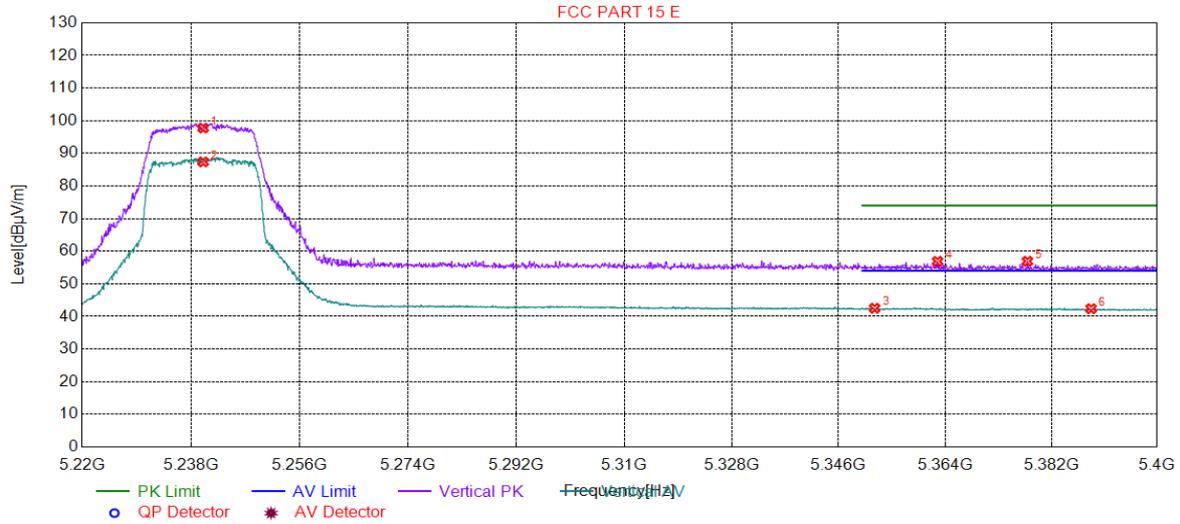
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**4.10.1.52 802.11AC20\_Channel 48**

**Test Graph**



**Suspected List**

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	97.76	0.00	-97.76	293	254	Vertical
2	5240.000	87.38	0.00	-87.38	159	254	Vertical
3	5352.096	42.54	54.00	11.46	169	235	Vertical
4	5362.721	56.91	74.00	17.09	267	296	Vertical
5	5377.939	56.94	74.00	17.06	258	11	Vertical
6	5388.744	42.39	54.00	11.61	268	3	Vertical

**Final Data List**

Final Data List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	97.76	0.00	-97.76	293	254	Vertical
2	5240.000	87.38	0.00	-87.38	159	254	Vertical
3	5352.096	42.54	54.00	11.46	169	235	Vertical
4	5362.721	56.91	74.00	17.09	267	296	Vertical
5	5377.939	56.94	74.00	17.06	258	11	Vertical
6	5388.744	42.39	54.00	11.61	268	3	Vertical



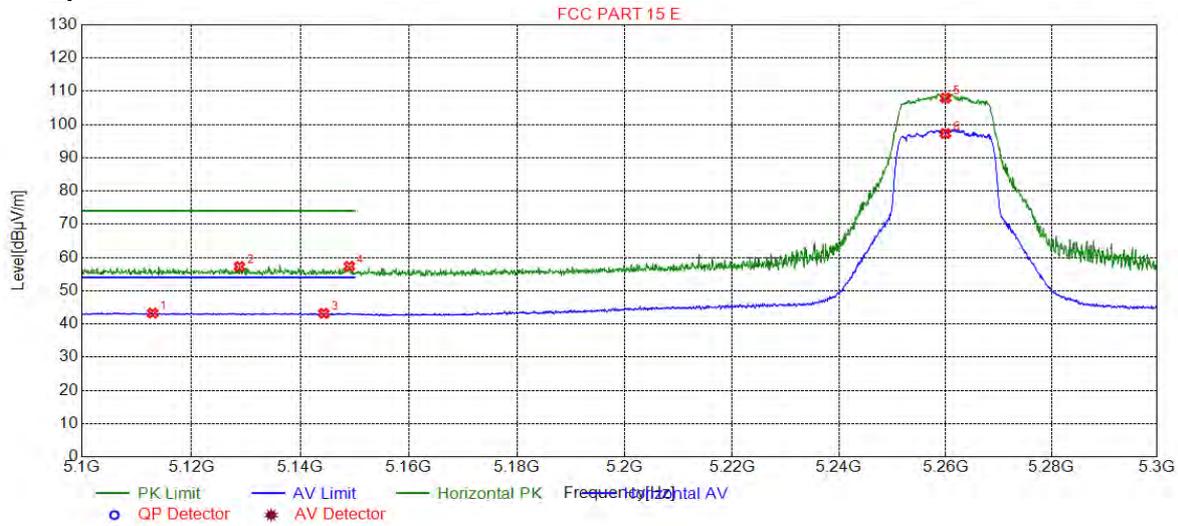
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### 4.10.1.53 802.11AC20\_Channel 52

#### Test Graph



#### Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.906	43.27	54.00	10.73	149	227	Horizontal
2	5128.814	57.26	74.00	16.74	236	334	Horizontal
3	5144.322	43.20	54.00	10.80	132	227	Horizontal
4	5149.024	57.34	74.00	16.66	111	117	Horizontal
5	5260.000	107.99	0.00	-107.99	247	232	Horizontal
6	5260.000	97.31	0.00	-97.31	128	227	Horizontal

#### Final Data List

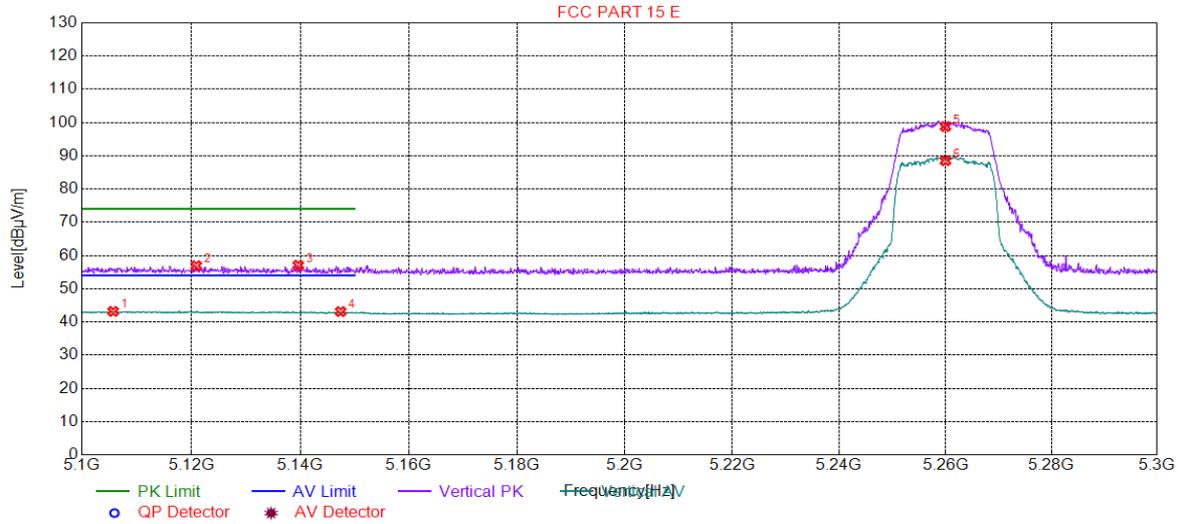


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4.10.1.54 802.11AC20\_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5105.702	43.18	54.00	10.82	271	36	Vertical
2	5120.910	56.94	74.00	17.06	246	254	Vertical
3	5139.619	57.08	74.00	16.92	197	142	Vertical
4	5147.423	43.14	54.00	10.86	202	36	Vertical
5	5260.000	98.79	0.00	-98.79	165	249	Vertical
6	5260.000	88.52	0.00	-88.52	246	249	Vertical

Final Data List



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