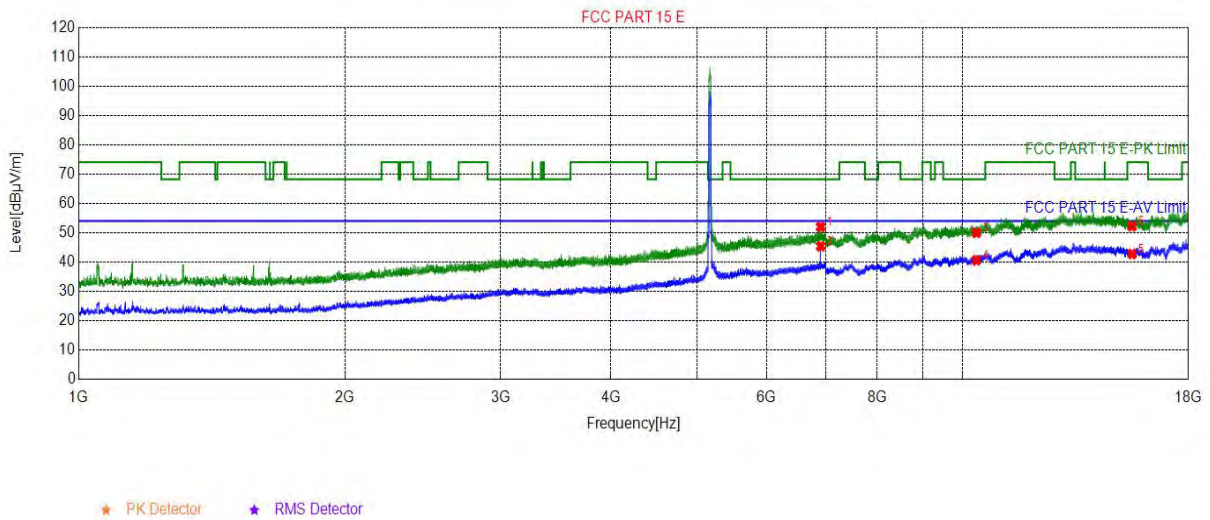


**802.11AC20\_Channel 36**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6906.69	51.98	21.29	68.20	16.22	252	93	Horizontal
2	6906.99	45.40	21.28	54.00	8.60	174	93	Horizontal
3	10360.0	49.95	-2.34	68.20	18.25	168	78	Horizontal
4	10360.0	40.59	-2.34	54.00	13.41	174	116	Horizontal
5	15540.0	42.74	2.07	54.00	11.26	185	245	Horizontal
6	15540.0	52.18	2.07	74.00	21.82	241	146	Horizontal

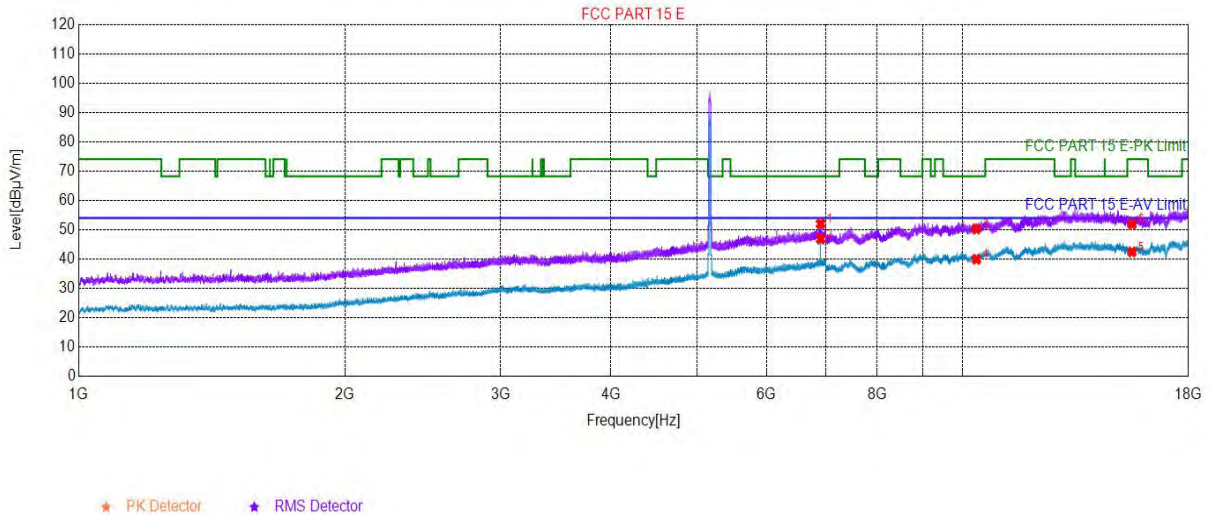
**Final Data List**



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**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	6906.69	51.99	21.29	68.20	16.21	152	160	Vertical
2	6906.99	46.82	21.28	54.00	7.18	174	145	Vertical
3	10360.0	50.23	-2.34	68.20	17.97	198	10	Vertical
4	10360.0	39.91	-2.34	54.00	14.09	241	184	Vertical
5	15540.0	42.41	2.07	54.00	11.59	321	124	Vertical
6	15540.0	51.89	2.07	74.00	22.11	157	154	Vertical

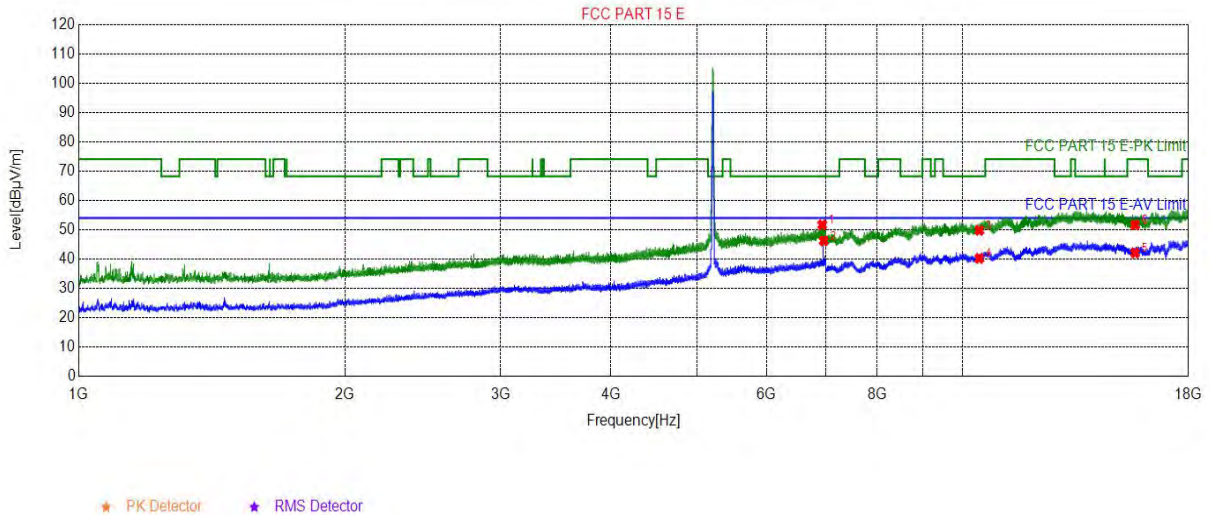
**Final Data List**



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**802.11AC20\_Channel 44**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.99	51.66	21.44	68.20	16.54	252	123	Horizontal
2	6960.39	46.16	21.09	54.00	7.84	271	101	Horizontal
3	10440.0	49.77	-2.03	68.20	18.43	165	2	Horizontal
4	10440.0	40.22	-2.03	54.00	13.78	184	184	Horizontal
5	15660.0	42.06	1.53	54.00	11.94	195	299	Horizontal
6	15660.0	51.62	1.53	74.00	22.38	129	358	Horizontal

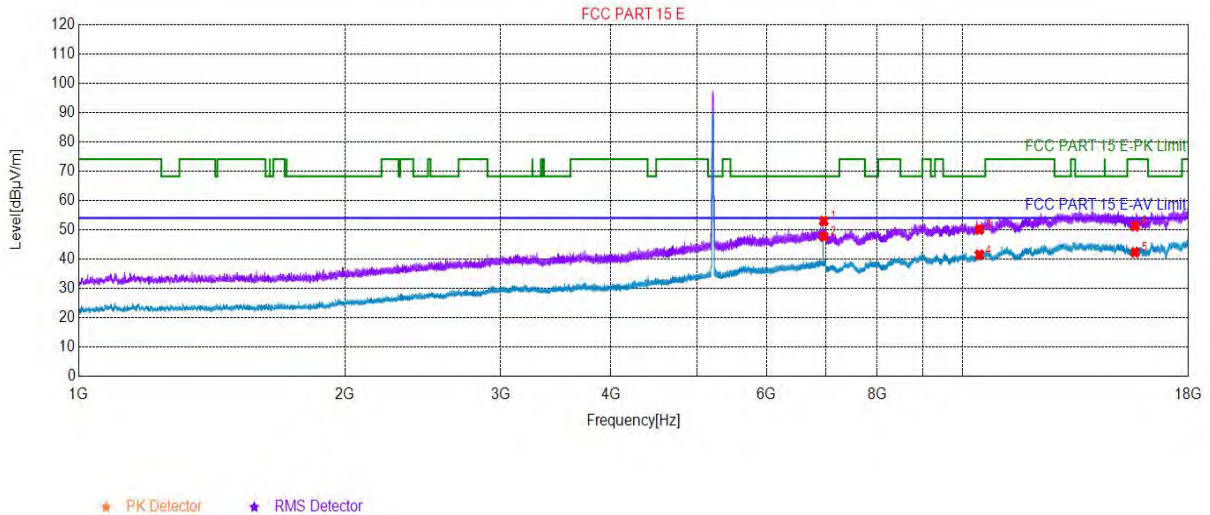
**Final Data List**



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**802.11AC20\_Channel 44**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.09	52.92	21.09	68.20	15.28	157	2	Vertical
2	6960.39	47.68	21.09	54.00	6.32	174	146	Vertical
3	10440.0	50.04	-2.03	68.20	18.16	198	99	Vertical
4	10440.0	41.42	-2.03	54.00	12.58	241	275	Vertical
5	15660.0	42.23	1.53	54.00	11.77	265	61	Vertical
6	15660.0	51.21	1.53	74.00	22.79	231	38	Vertical

**Final Data List**

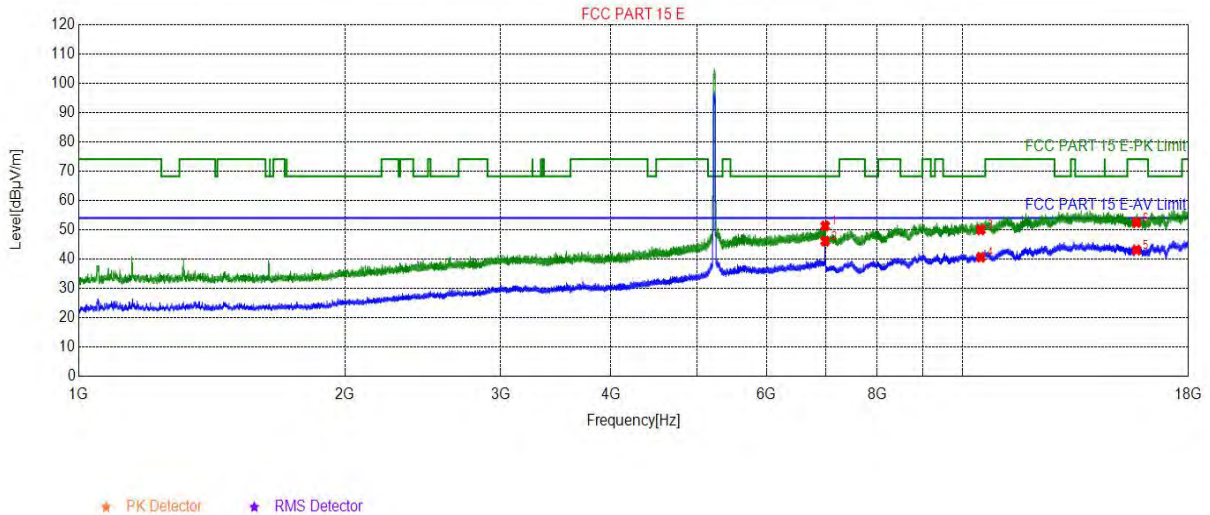


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**802.11AC20\_Channel 48**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.79	51.24	21.53	68.20	16.96	174	92	Horizontal
2	6987.09	46.08	21.53	54.00	7.92	165	85	Horizontal
3	10480.0	49.94	-1.93	68.20	18.26	218	3	Horizontal
4	10480.0	40.59	-1.93	54.00	13.41	232	193	Horizontal
5	15720.0	43.07	1.46	54.00	10.93	274	64	Horizontal
6	15720.0	52.46	1.46	74.00	21.54	268	155	Horizontal

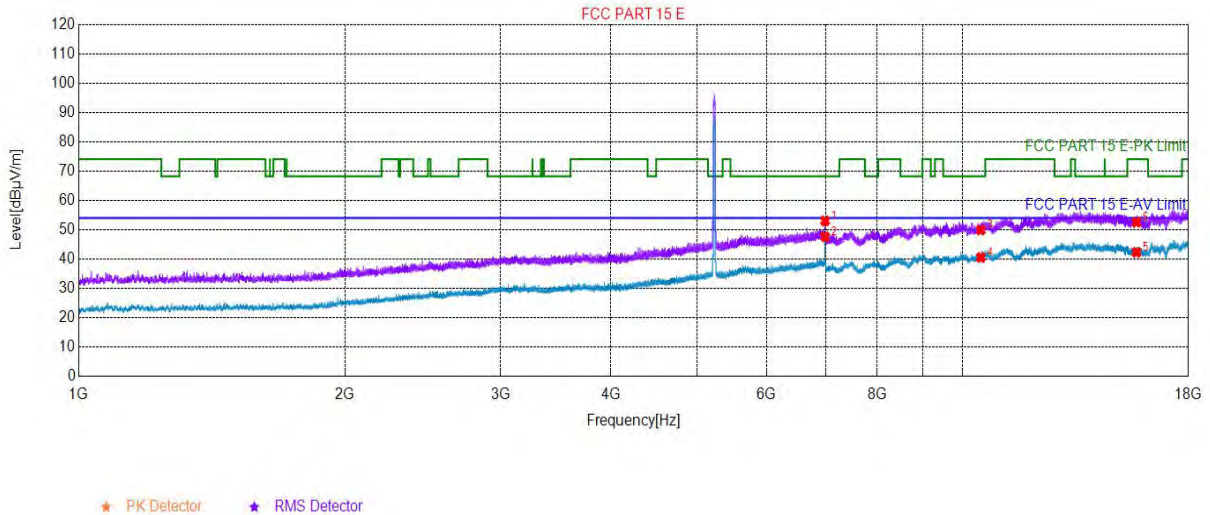
**Final Data List**



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**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	6986.79	53.00	21.53	68.20	15.20	257	130	Vertical
2	6987.09	47.57	21.53	54.00	6.43	271	334	Vertical
3	10480.0	49.87	-1.93	68.20	18.33	269	139	Vertical
4	10480.0	40.53	-1.93	54.00	13.47	241	196	Vertical
5	15720.0	42.27	1.46	54.00	11.73	189	189	Vertical
6	15720.0	52.55	1.46	74.00	21.45	271	173	Vertical

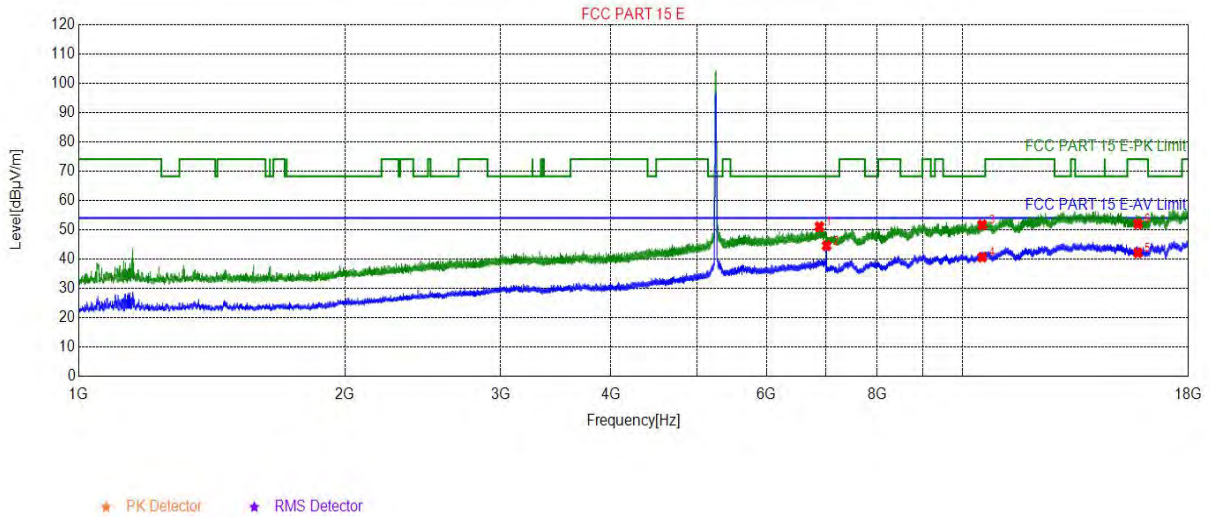
**Final Data List**



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**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	6882.99	51.00	21.32	68.20	17.20	174	69	Horizontal
2	7013.75	44.52	-8.87	54.00	9.48	198	77	Horizontal
3	10520.0	51.65	-1.91	68.20	16.55	124	358	Horizontal
4	10520.0	40.59	-1.91	54.00	13.41	254	237	Horizontal
5	15780.0	42.10	1.54	54.00	11.90	166	92	Horizontal
6	15780.0	51.95	1.54	74.00	22.05	248	138	Horizontal

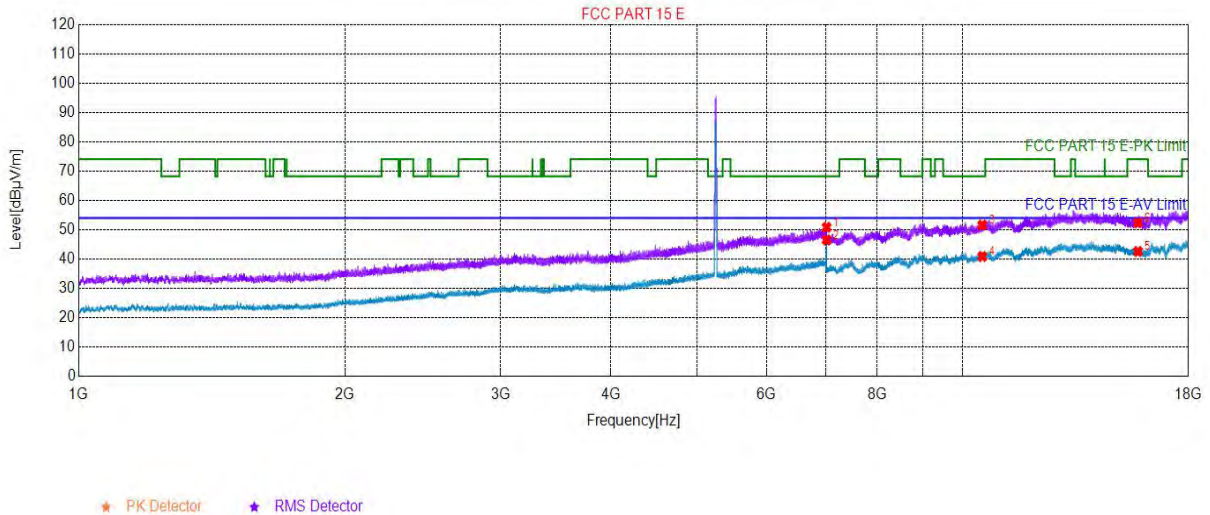
**Final Data List**



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**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	7013.20	50.81	-8.87	68.20	17.39	271	137	Vertical
2	7013.75	46.52	-8.87	54.00	7.48	158	137	Vertical
3	10520.0	51.57	-1.91	68.20	16.63	159	24	Vertical
4	10520.0	40.87	-1.91	54.00	13.13	245	61	Vertical
5	15780.0	42.58	1.54	54.00	11.42	150	211	Vertical
6	15780.0	52.33	1.54	74.00	21.67	225	340	Vertical

**Final Data List**

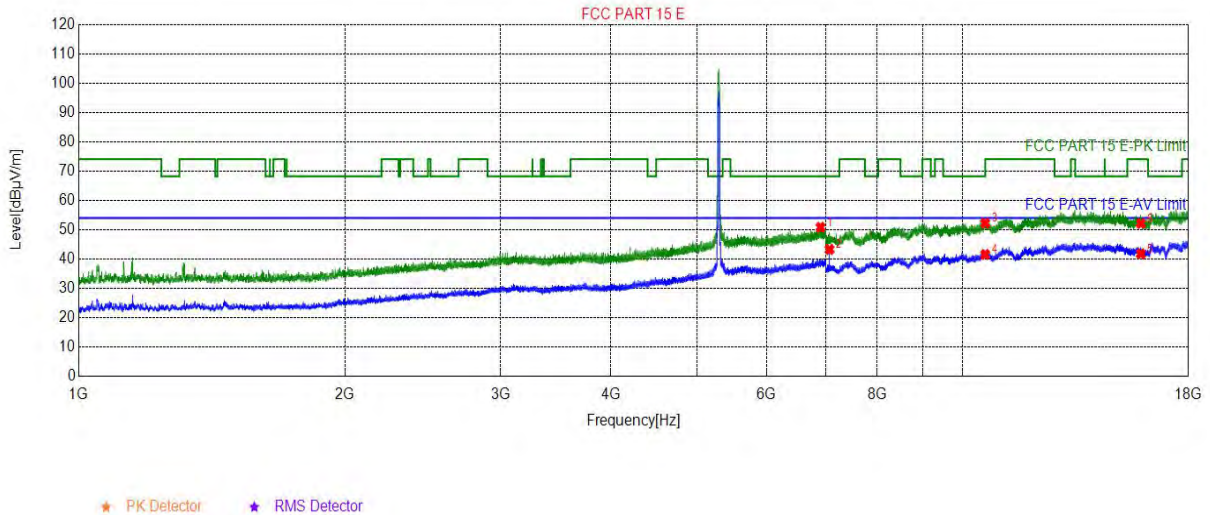


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**802.11AC20\_Channel 60**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6902.79	50.82	21.45	68.20	17.38	274	221	Horizontal
2	7067.10	43.25	-8.34	54.00	10.75	265	78	Horizontal
3	10600.0	52.23	-1.66	74.00	21.77	241	138	Horizontal
4	10600.0	41.56	-1.66	54.00	12.44	289	0	Horizontal
5	15900.0	41.76	1.46	54.00	12.24	241	244	Horizontal
6	15900.0	52.12	1.46	74.00	21.88	285	321	Horizontal

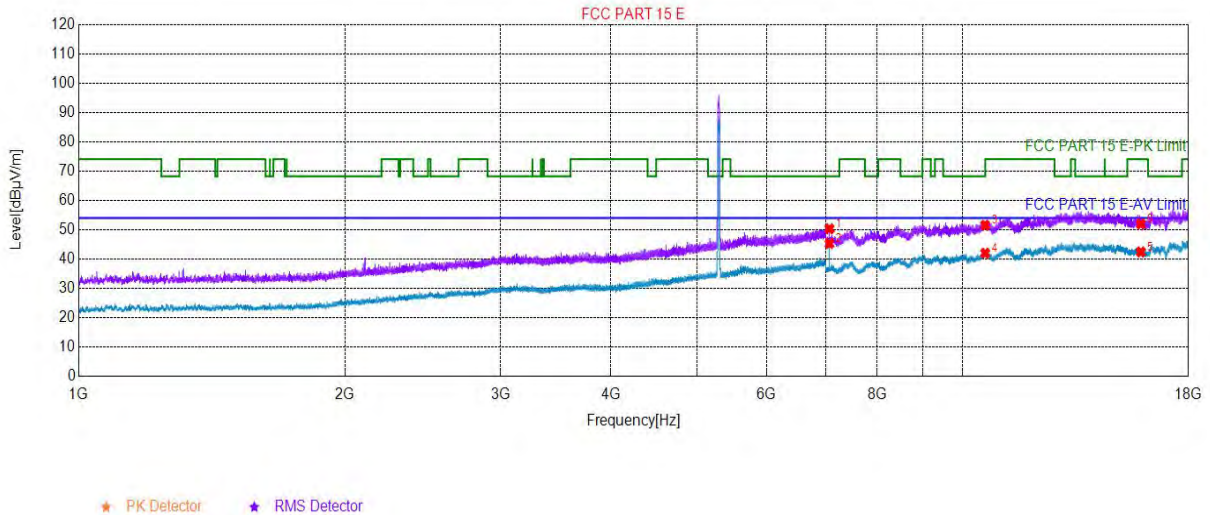
**Final Data List**



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**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]	Angle [°]	Polarity
1	7067.10	50.31	-8.34	68.20	17.89	385	344	Vertical
2	7067.10	45.27	-8.34	54.00	8.73	174	328	Vertical
3	10600.0	51.52	-1.66	74.00	22.48	165	24	Vertical
4	10600.0	41.99	-1.66	54.00	12.01	241	198	Vertical
5	15900.0	42.41	1.46	54.00	11.59	258	358	Vertical
6	15900.0	51.93	1.46	74.00	22.07	241	214	Vertical

**Final Data List**

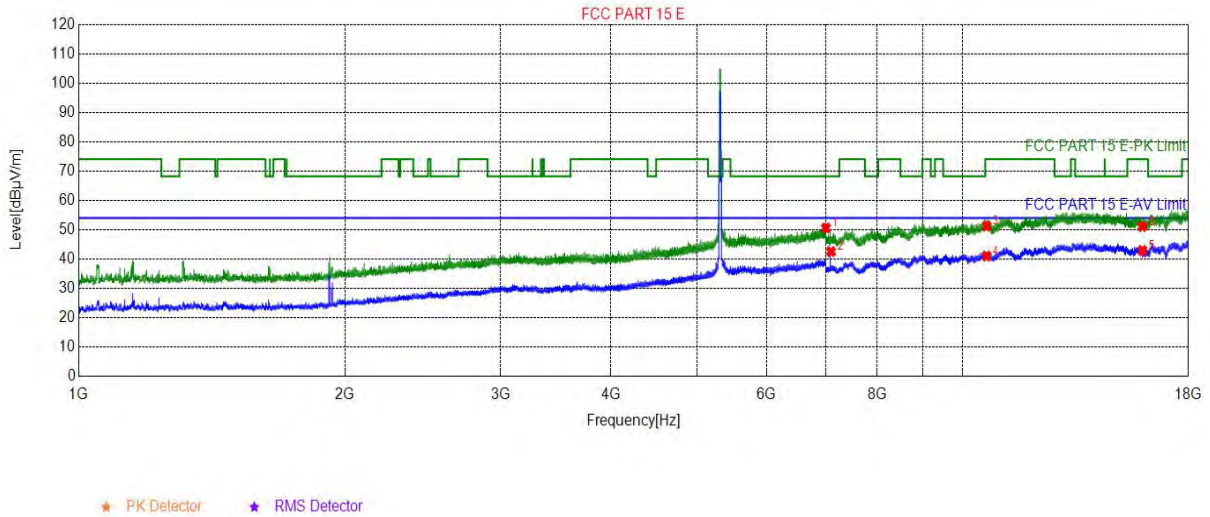


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**802.11AC20\_Channel 64**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7000.00	50.57	21.64	68.20	17.63	157	281	Horizontal
2	7094.05	42.53	-8.15	54.00	11.47	184	78	Horizontal
3	10640.0	51.23	-1.85	74.00	22.77	255	283	Horizontal
4	10640.0	40.99	-1.85	54.00	13.01	263	358	Horizontal
5	15960.0	42.91	0.90	54.00	11.09	324	17	Horizontal
6	15960.0	51.08	0.90	74.00	22.92	148	312	Horizontal

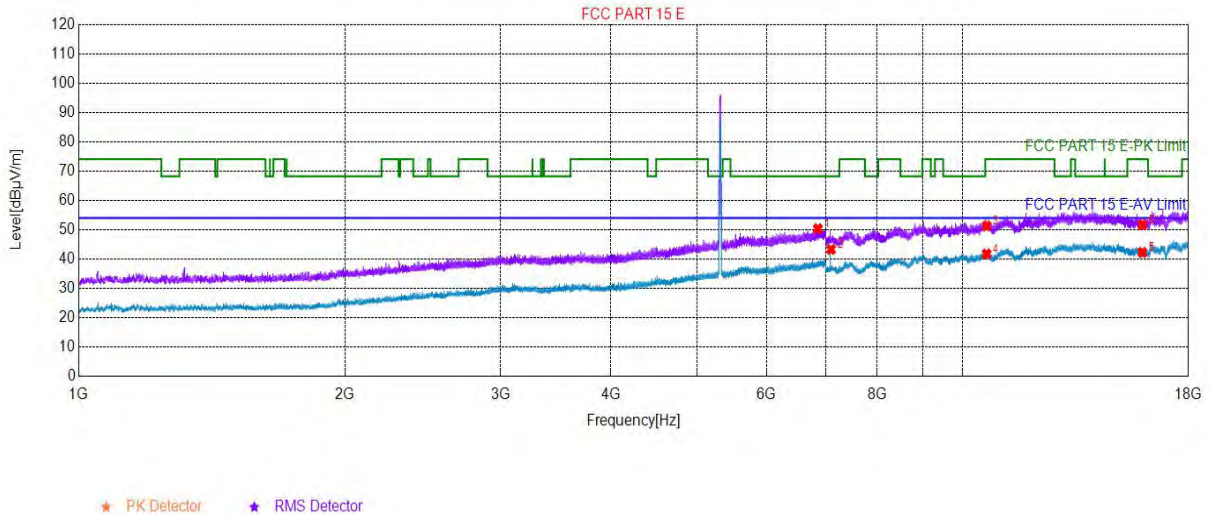
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**802.11AC20\_Channel 64**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6855.39	50.34	21.38	68.20	17.86	184	297	Vertical
2	7094.05	43.27	-8.15	54.00	10.73	176	116	Vertical
3	10640.0	51.26	-1.85	74.00	22.74	126	344	Vertical
4	10640.0	41.72	-1.85	54.00	12.28	128	336	Vertical
5	15960.0	42.25	0.90	54.00	11.75	324	182	Vertical
6	15960.0	51.64	0.90	74.00	22.36	149	219	Vertical

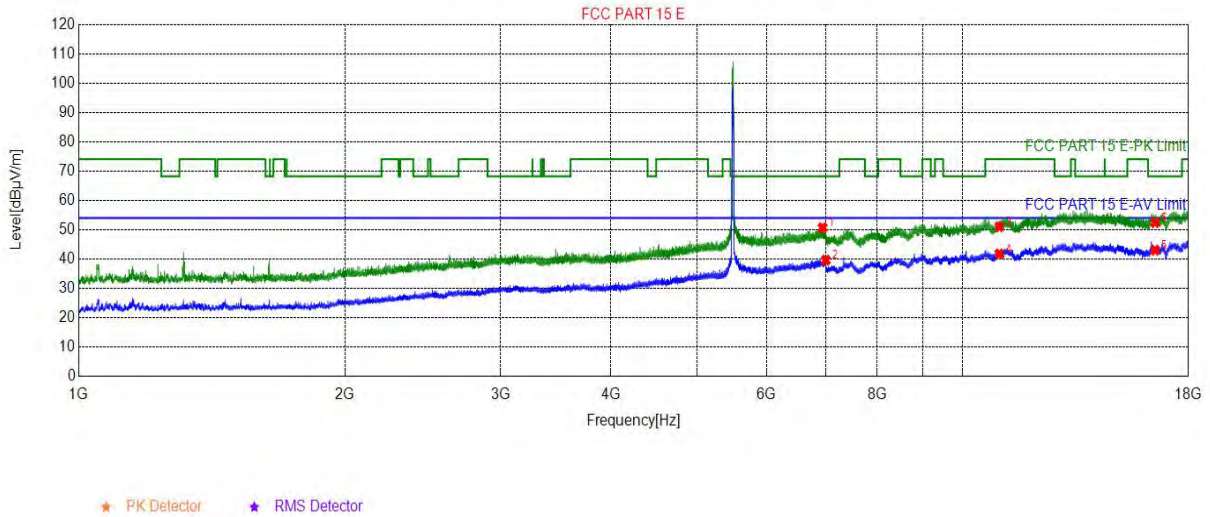
**Final Data List**



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**802.11AC20\_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	6940.29	50.66	21.47	68.20	17.54	184	296	Horizontal
2	6998.19	39.61	21.63	54.00	14.39	189	94	Horizontal
3	11000.0	50.97	-0.75	74.00	23.03	174	146	Horizontal
4	11000.0	41.71	-0.75	54.00	12.29	265	283	Horizontal
5	16500.0	43.01	0.43	54.00	10.99	321	18	Horizontal
6	16500.0	52.41	0.43	68.20	15.79	127	154	Horizontal

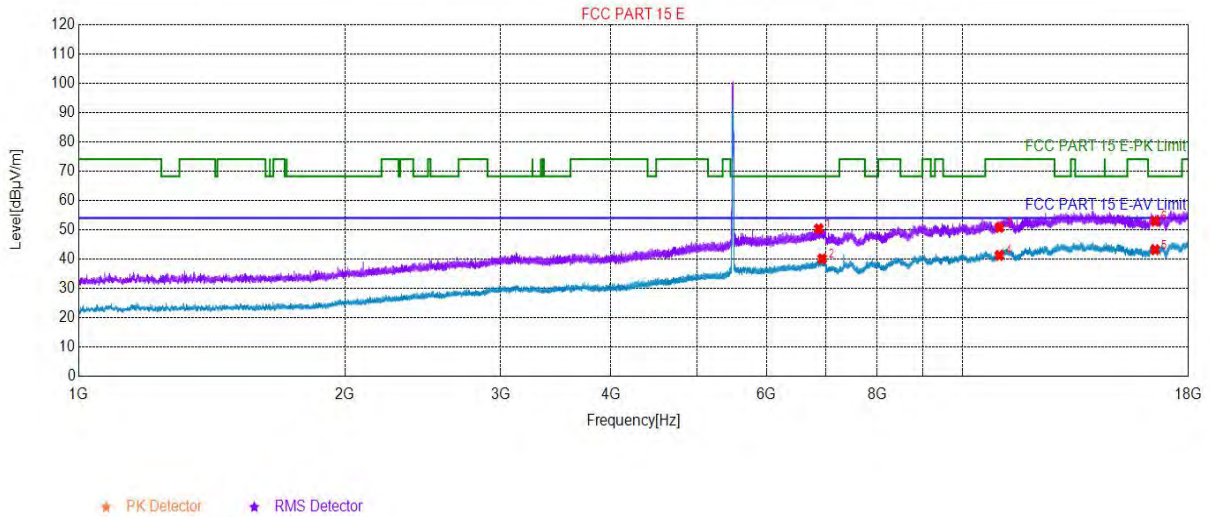
**Final Data List**



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**802.11AC20\_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	6871.89	50.30	20.93	68.20	17.90	158	304	Vertical
2	6933.09	40.09	21.44	54.00	13.91	241	350	Vertical
3	11000.0	50.72	-0.75	74.00	23.28	216	343	Vertical
4	11000.0	41.22	-0.75	54.00	12.78	201	78	Vertical
5	16500.0	43.18	0.43	54.00	10.82	274	123	Vertical
6	16500.0	52.91	0.43	68.20	15.29	225	131	Vertical

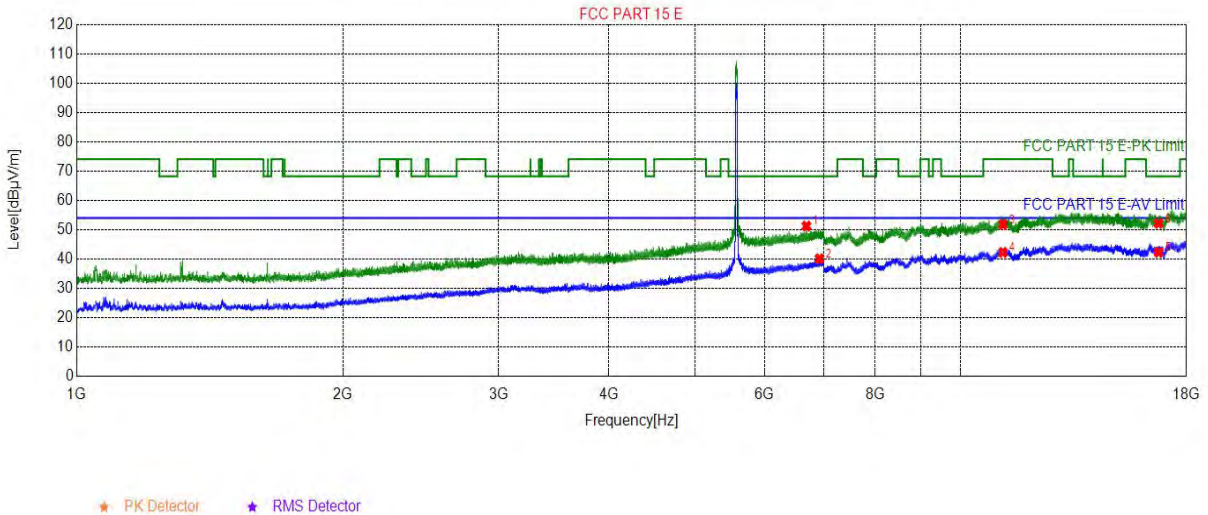
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**802.11AC20\_Channel 116**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6690.08	51.22	21.54	68.20	16.98	184	328	Horizontal
2	6921.09	40.10	21.18	54.00	13.90	165	2	Horizontal
3	11160.0	51.78	-0.59	74.00	22.22	174	115	Horizontal
4	11160.0	42.22	-0.59	54.00	11.78	125	92	Horizontal
5	16740.0	42.25	0.86	54.00	11.75	225	145	Horizontal
6	16740.0	52.12	0.86	68.20	16.08	263	92	Horizontal

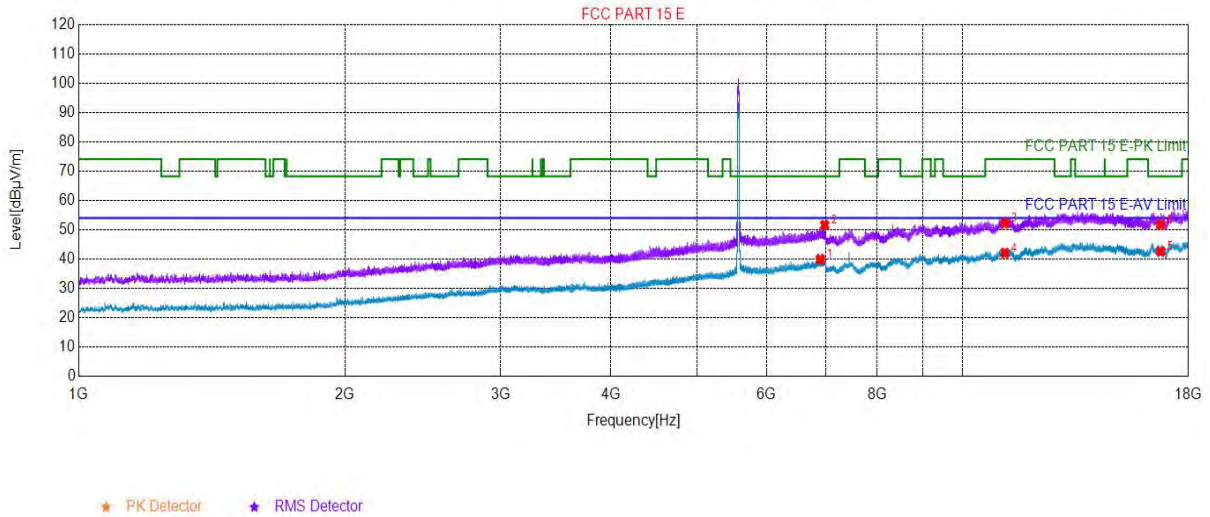
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**802.11AC20\_Channel 116**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6898.89	39.92	21.49	54.00	14.08	228	77	Vertical
2	6978.69	51.53	21.36	68.20	16.67	274	206	Vertical
3	11160.0	52.20	-0.59	74.00	21.80	263	57	Vertical
4	11160.0	42.02	-0.59	54.00	11.98	249	343	Vertical
5	16740.0	42.54	0.86	54.00	11.46	215	209	Vertical
6	16740.0	51.60	0.86	68.20	16.60	267	350	Vertical

**Final Data List**

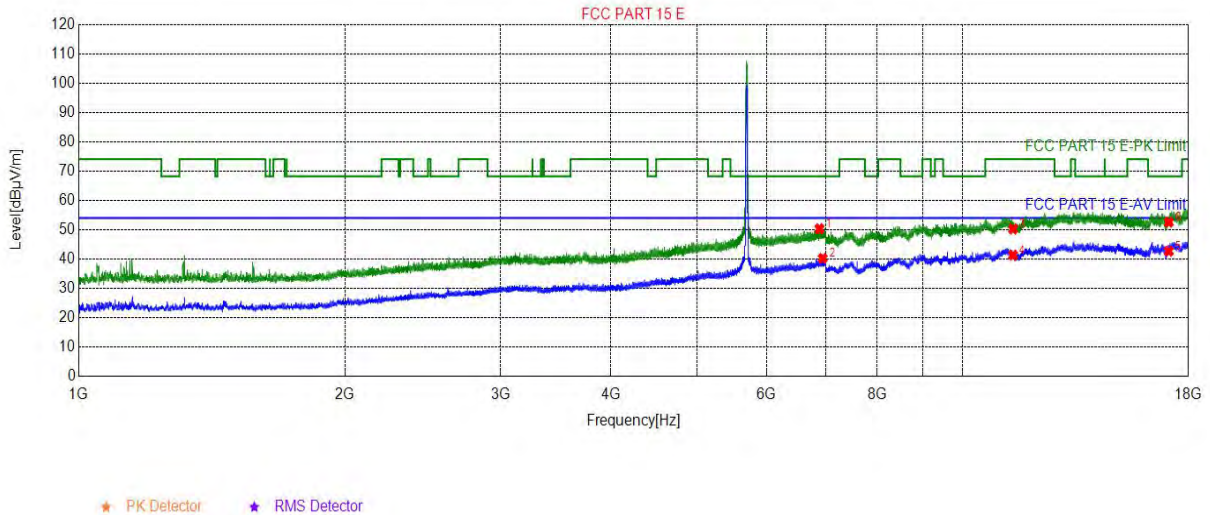


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**802.11AC20\_Channel 140**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6883.89	50.32	21.28	68.20	17.88	155	301	Horizontal
2	6942.09	40.22	21.42	54.00	13.78	189	294	Horizontal
3	11400.0	50.25	-0.52	74.00	23.75	165	126	Horizontal
4	11400.0	41.31	-0.52	54.00	12.69	174	23	Horizontal
5	17100.0	42.68	-0.56	54.00	11.32	165	209	Horizontal
6	17100.0	52.55	-0.56	68.20	15.65	195	126	Horizontal

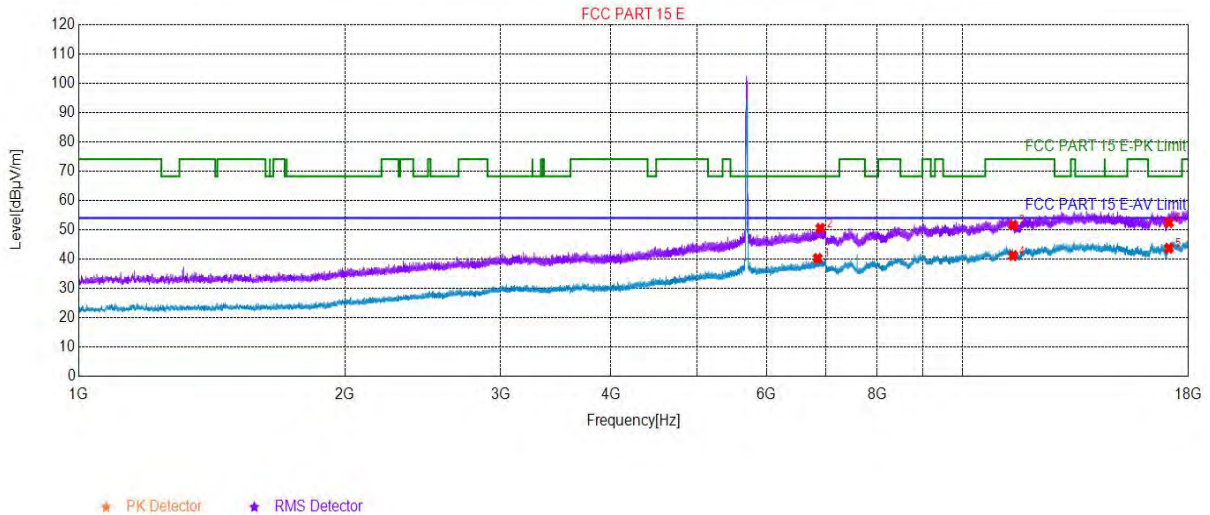
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**802.11AC20\_Channel 140**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6851.79	40.20	21.36	54.00	13.80	225	290	Vertical
2	6900.09	50.46	21.55	68.20	17.74	271	252	Vertical
3	11400.0	51.53	-0.52	74.00	22.47	265	314	Vertical
4	11400.0	41.17	-0.52	54.00	12.83	241	351	Vertical
5	17100.0	43.68	-0.56	54.00	10.32	178	321	Vertical
6	17100.0	52.39	-0.56	68.20	15.81	269	117	Vertical

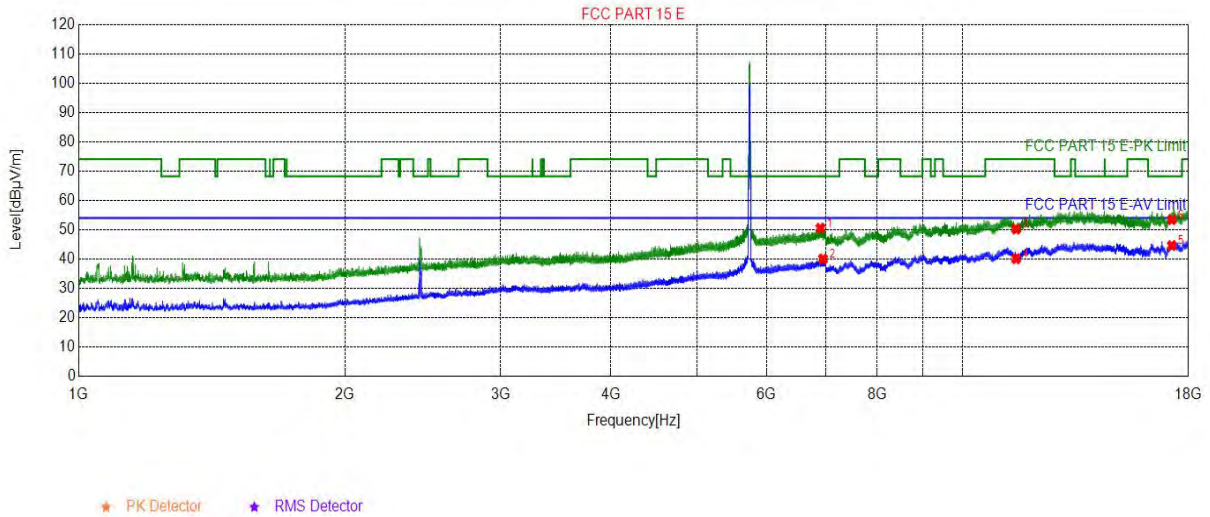
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**802.11AC20\_Channel 149**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6901.59	50.48	21.49	68.20	17.72	258	327	Horizontal
2	6948.39	40.03	21.25	54.00	13.97	271	46	Horizontal
3	11490.0	50.20	-0.61	74.00	23.80	169	109	Horizontal
4	11490.0	40.10	-0.61	54.00	13.90	150	344	Horizontal
5	17235.0	44.59	0.36	54.00	9.41	225	86	Horizontal
6	17235.0	53.42	0.36	68.20	14.78	271	223	Horizontal

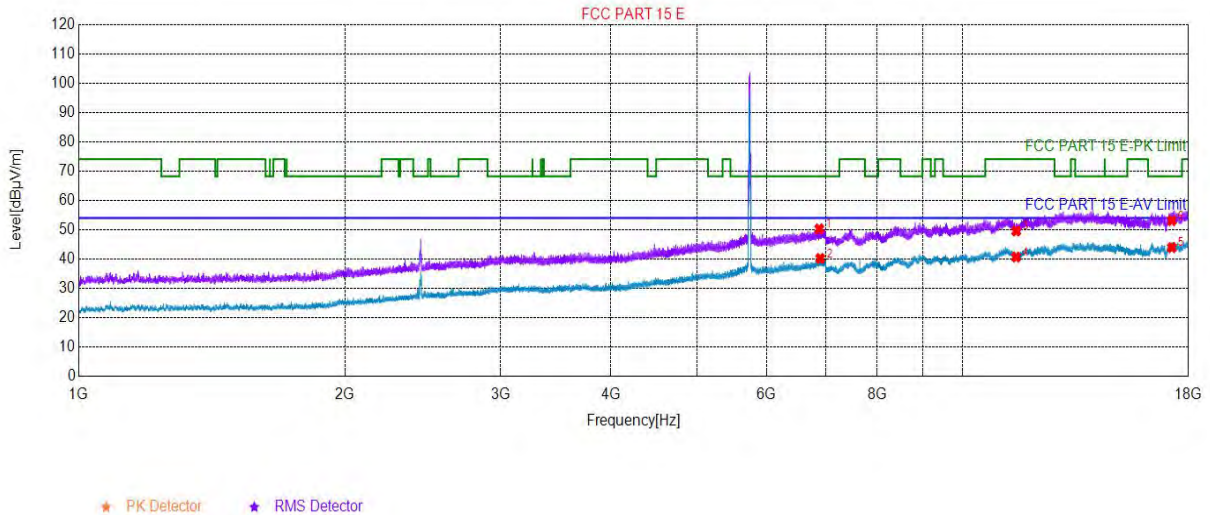
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**802.11AC20\_Channel 149**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6880.59	50.27	21.44	68.20	17.93	352	123	Vertical
2	6898.59	40.18	21.48	54.00	13.82	271	69	Vertical
3	11490.0	49.55	-0.61	74.00	24.45	265	221	Vertical
4	11490.0	40.66	-0.61	54.00	13.34	184	107	Vertical
5	17235.0	43.89	0.36	54.00	10.11	225	251	Vertical
6	17235.0	53.10	0.36	68.20	15.10	214	344	Vertical

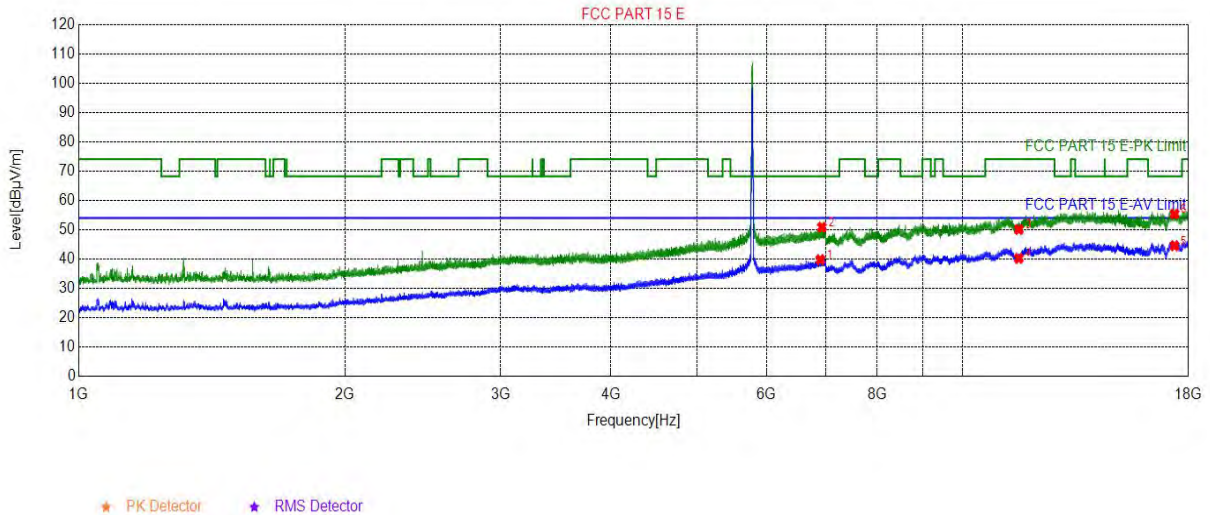
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**802.11AC20\_Channel 157**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6900.69	39.77	21.53	54.00	14.23	254	99	Horizontal
2	6927.99	50.84	21.36	68.20	17.36	256	77	Horizontal
3	11570.0	50.06	-0.41	74.00	23.94	244	328	Horizontal
4	11570.0	40.22	-0.41	54.00	13.78	248	261	Horizontal
5	17355.0	44.51	1.22	54.00	9.49	175	306	Horizontal
6	17355.0	55.36	1.22	68.20	12.84	163	86	Horizontal

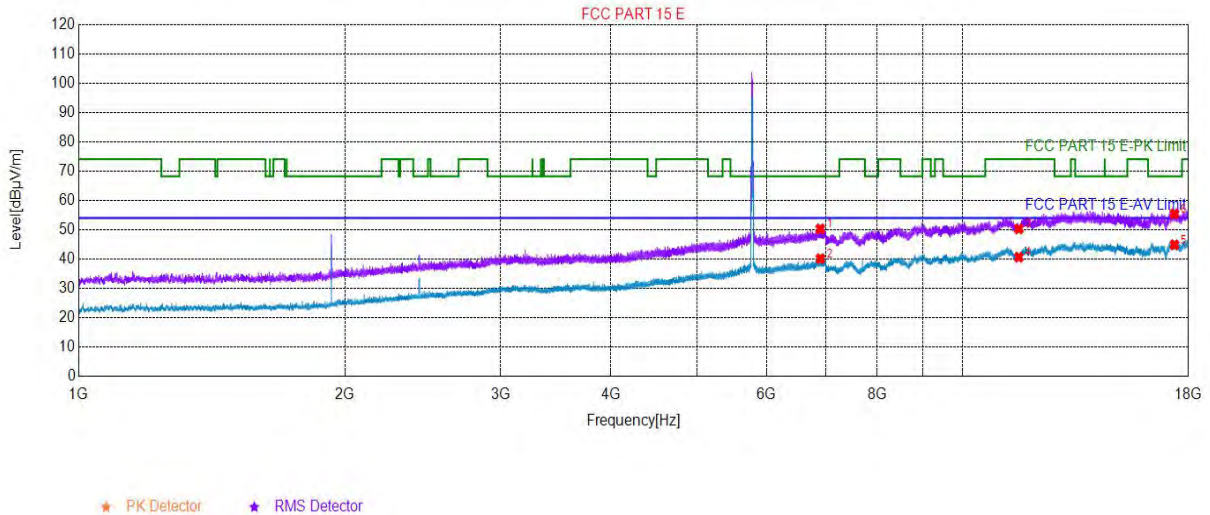
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**802.11AC20\_Channel 157**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6898.29	50.28	21.46	68.20	17.92	157	267	Vertical
2	6901.29	40.12	21.50	54.00	13.88	148	8	Vertical
3	11570.0	50.26	-0.41	74.00	23.74	162	161	Vertical
4	11570.0	40.61	-0.41	54.00	13.39	284	86	Vertical
5	17355.0	44.84	1.22	54.00	9.16	225	161	Vertical
6	17355.0	55.42	1.22	68.20	12.78	261	77	Vertical

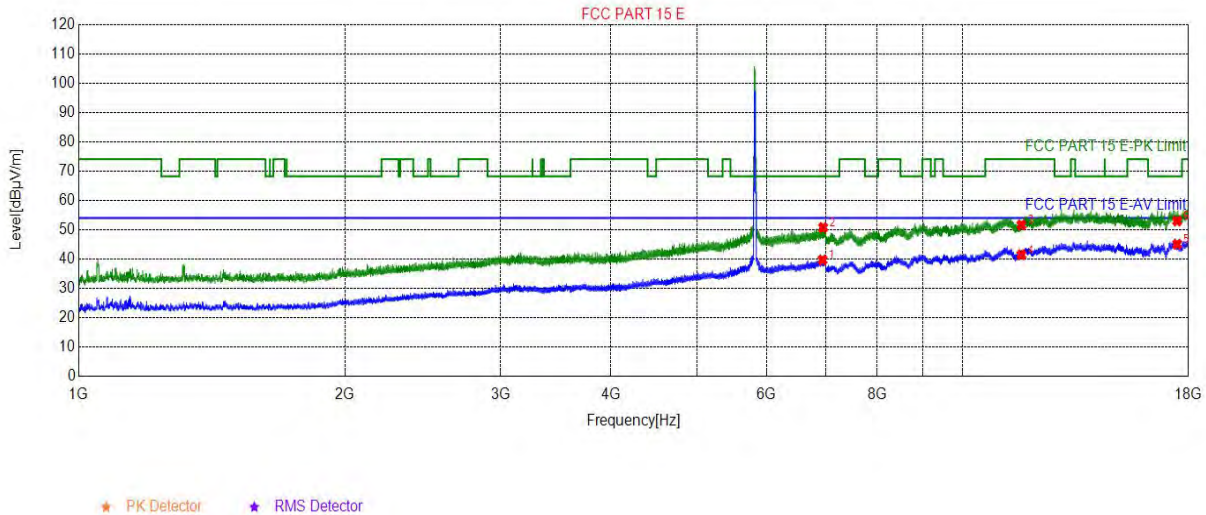
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**802.11AC20\_Channel 165**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6938.49	39.68	21.47	54.00	14.32	282	55	Horizontal
2	6950.19	50.75	21.21	68.20	17.45	271	191	Horizontal
3	11650.0	51.61	0.03	74.00	22.39	265	206	Horizontal
4	11650.0	41.47	0.03	54.00	12.53	224	0	Horizontal
5	17475.0	45.04	1.66	54.00	8.96	195	358	Horizontal
6	17475.0	52.98	1.66	68.20	15.22	150	343	Horizontal

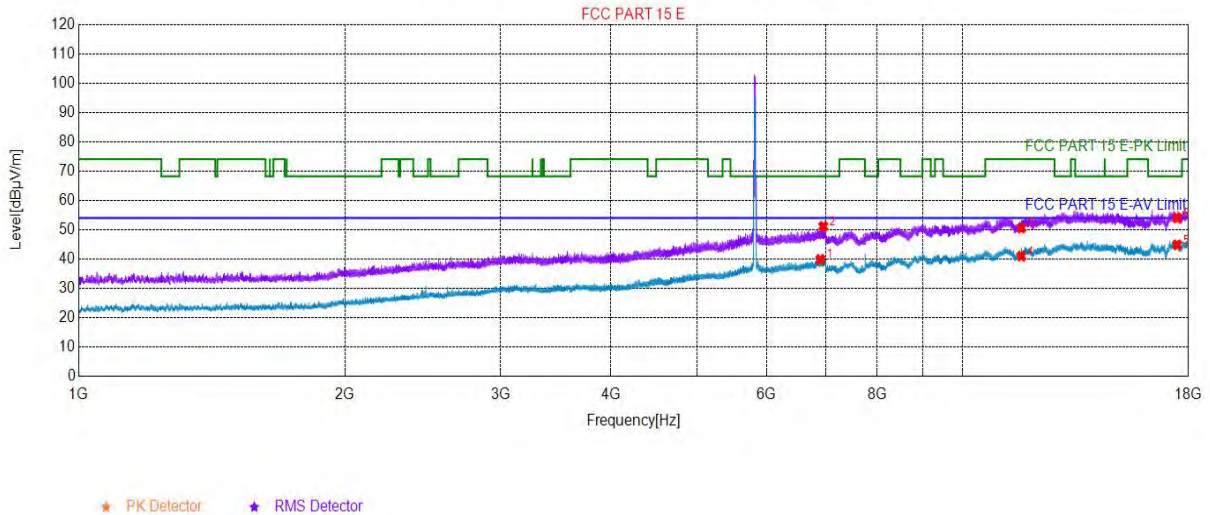
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**802.11AC20\_Channel 165**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6899.79	39.87	21.54	54.00	14.13	274	290	Vertical
2	6953.19	51.10	21.17	68.20	17.10	256	85	Vertical
3	11650.0	50.58	0.03	74.00	23.42	241	207	Vertical
4	11650.0	40.95	0.03	54.00	13.05	284	25	Vertical
5	17475.0	44.82	1.66	54.00	9.18	265	48	Vertical
6	17475.0	54.00	1.66	68.20	14.20	254	245	Vertical

**Final Data List**

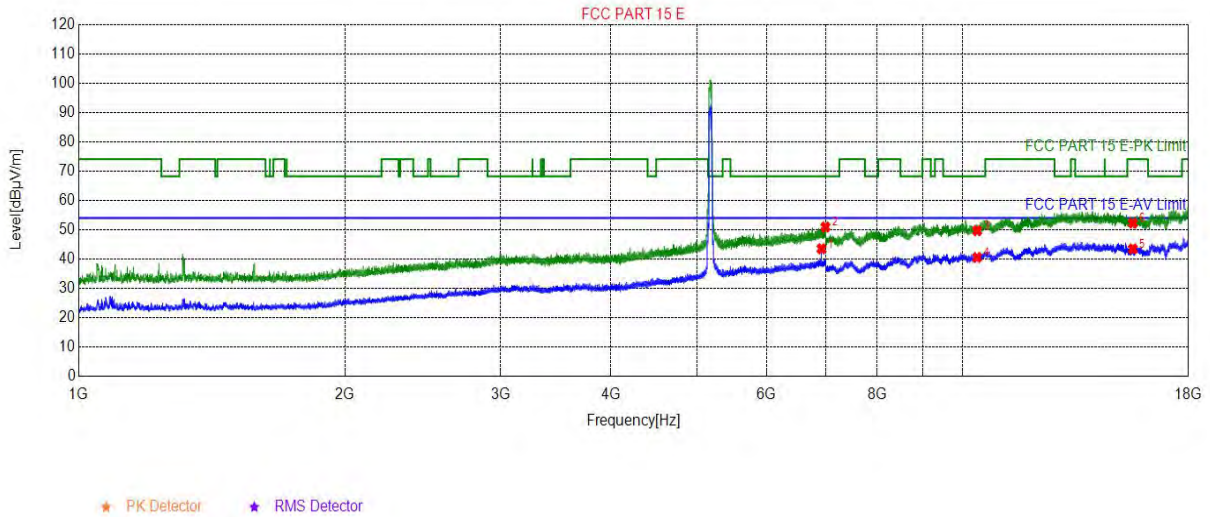


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**802.11AC40\_Channel 38**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6920.19	43.49	21.16	54.00	10.51	274	84	Horizontal
2	6993.09	50.90	21.61	68.20	17.30	265	160	Horizontal
3	10380.0	49.66	-1.90	68.20	18.54	274	69	Horizontal
4	10380.0	40.53	-1.90	54.00	13.47	254	313	Horizontal
5	15570.0	43.43	1.90	54.00	10.57	264	122	Horizontal
6	15570.0	52.23	1.90	74.00	21.77	217	297	Horizontal

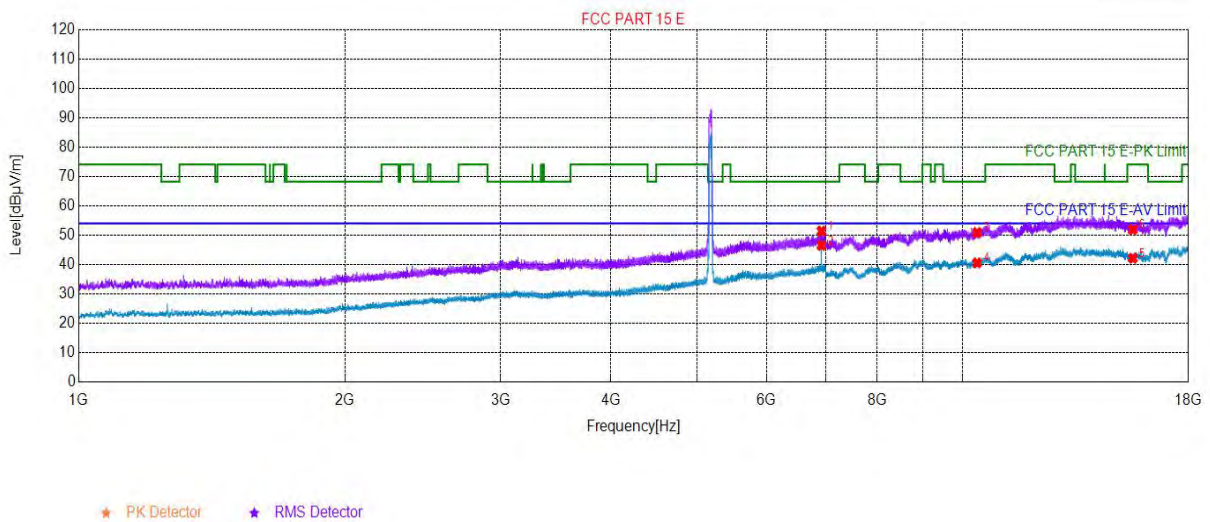
**Final Data List**



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**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]	Angle [°]	Polarity
1	6920.19	51.39	21.16	68.20	16.81	258	328	Vertical
2	6920.19	46.50	21.16	54.00	7.50	275	328	Vertical
3	10380.0	50.89	-1.90	68.20	17.31	296	50	Vertical
4	10380.0	40.56	-1.90	54.00	13.44	175	90	Vertical
5	15570.0	42.14	1.90	54.00	11.86	265	90	Vertical
6	15570.0	51.86	1.90	74.00	22.14	157	194	Vertical

**Final Data List**

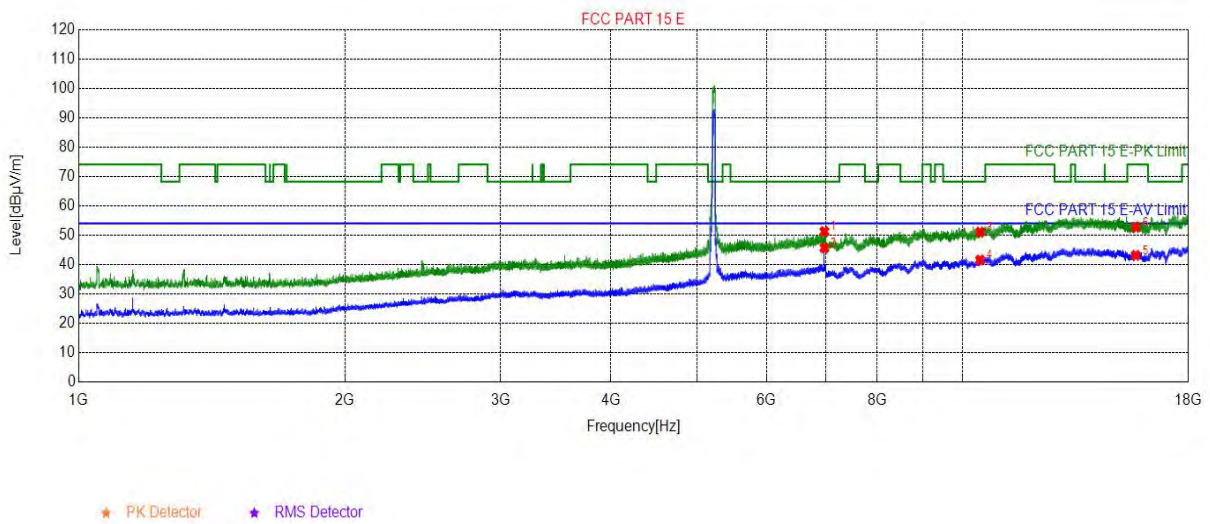


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**802.11AC40\_Channel 46**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6973.29	51.21	21.25	68.20	16.99	188	76	Horizontal
2	6973.59	45.65	21.25	54.00	8.35	175	76	Horizontal
3	10460.0	51.00	-2.08	68.20	17.20	265	230	Horizontal
4	10460.0	41.54	-2.08	54.00	12.46	271	215	Horizontal
5	15690.0	43.12	1.31	54.00	10.88	229	237	Horizontal
6	15690.0	52.68	1.31	74.00	21.32	189	177	Horizontal

**Final Data List**

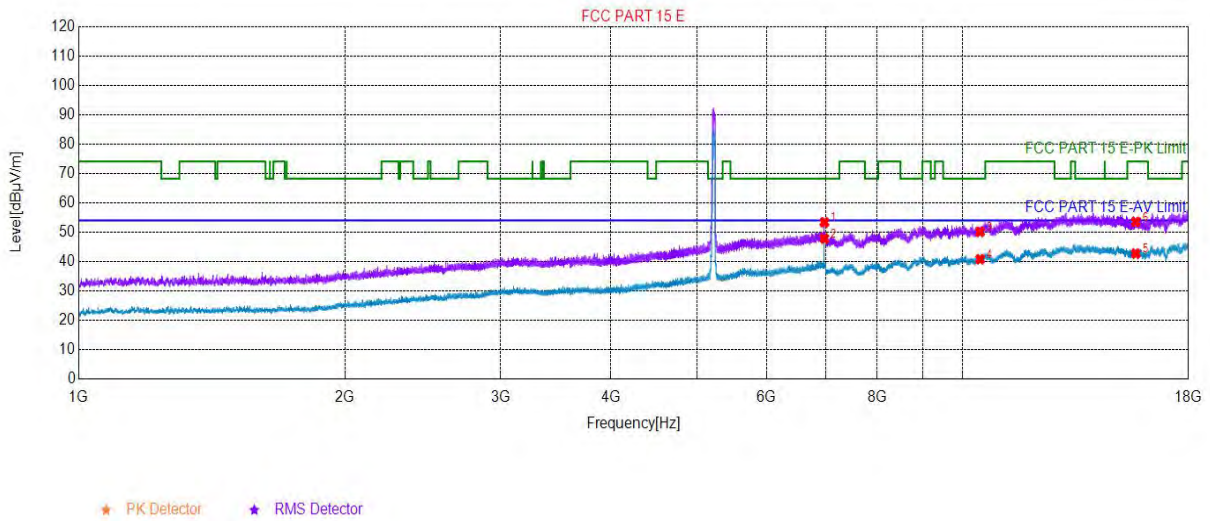


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**802.11AC40\_Channel 46**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6973.29	53.33	21.25	68.20	14.87	185	138	Vertical
2	6973.59	47.80	21.25	54.00	6.20	274	138	Vertical
3	10460.0	50.10	-2.08	68.20	18.10	265	344	Vertical
4	10460.0	40.77	-2.08	54.00	13.23	225	329	Vertical
5	15690.0	42.68	1.31	54.00	11.32	263	102	Vertical
6	15690.0	53.51	1.31	74.00	20.49	158	284	Vertical

**Final Data List**

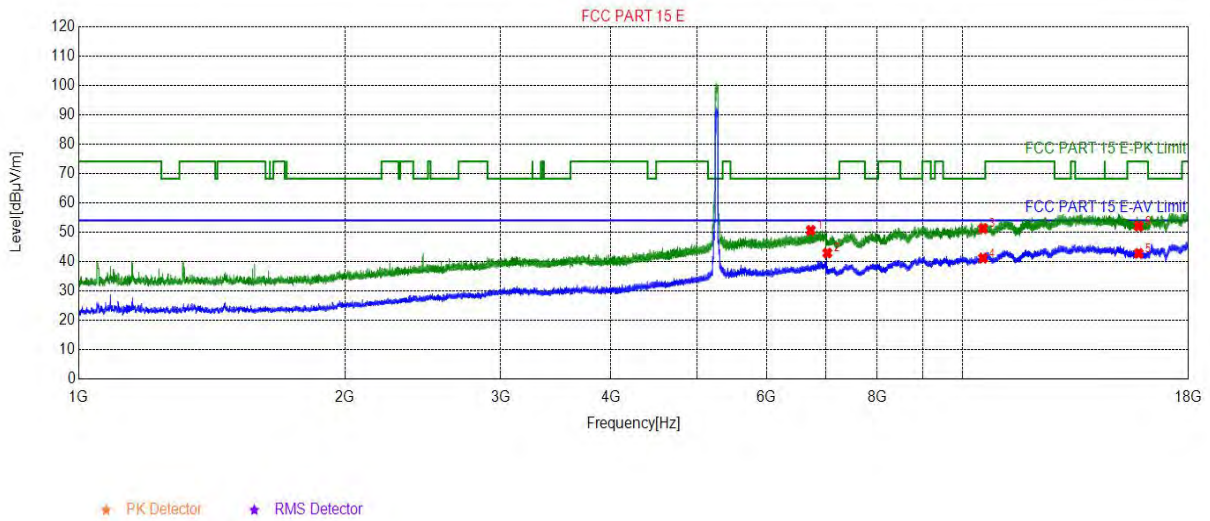


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**802.11AC40\_Channel 54**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6730.58	50.59	21.10	68.20	17.61	335	153	Horizontal
2	7026.95	42.88	-8.72	54.00	11.12	274	79	Horizontal
3	10540.0	51.21	-2.05	68.20	16.99	168	49	Horizontal
4	10540.0	41.13	-2.05	54.00	12.87	195	269	Horizontal
5	15810.0	42.77	1.28	54.00	11.23	246	358	Horizontal
6	15810.0	51.98	1.28	74.00	22.02	228	284	Horizontal

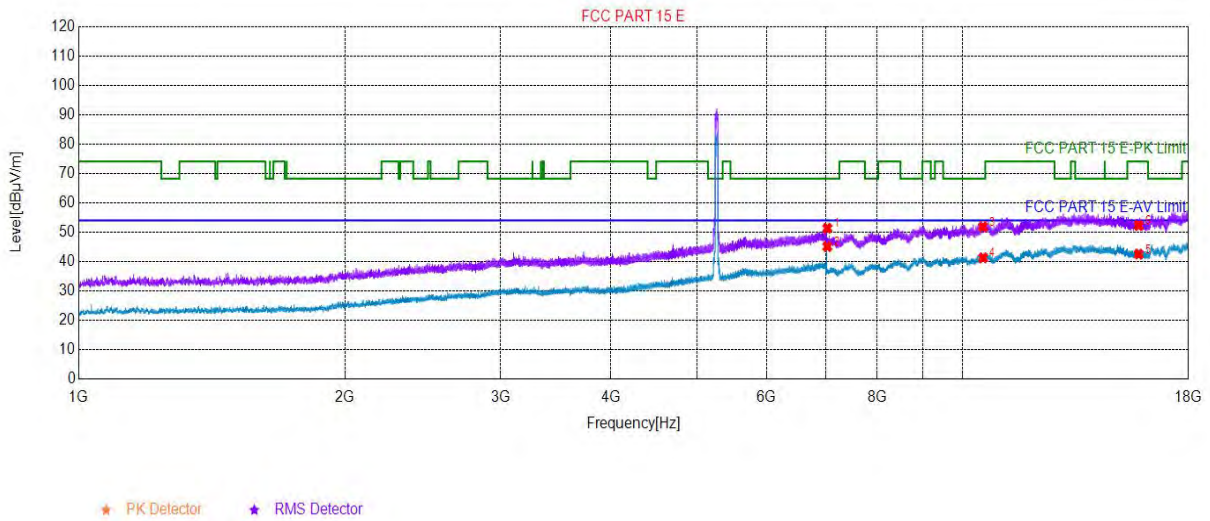
**Final Data List**



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**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]	Angle [°]	Polarity
1	7026.95	51.32	-8.72	68.20	16.88	175	313	Vertical
2	7026.95	45.08	-8.72	54.00	8.92	174	328	Vertical
3	10540.0	51.83	-2.05	68.20	16.37	365	321	Vertical
4	10540.0	41.24	-2.05	54.00	12.76	254	230	Vertical
5	15810.0	42.51	1.28	54.00	11.49	235	275	Vertical
6	15810.0	52.28	1.28	74.00	21.72	124	154	Vertical

**Final Data List**

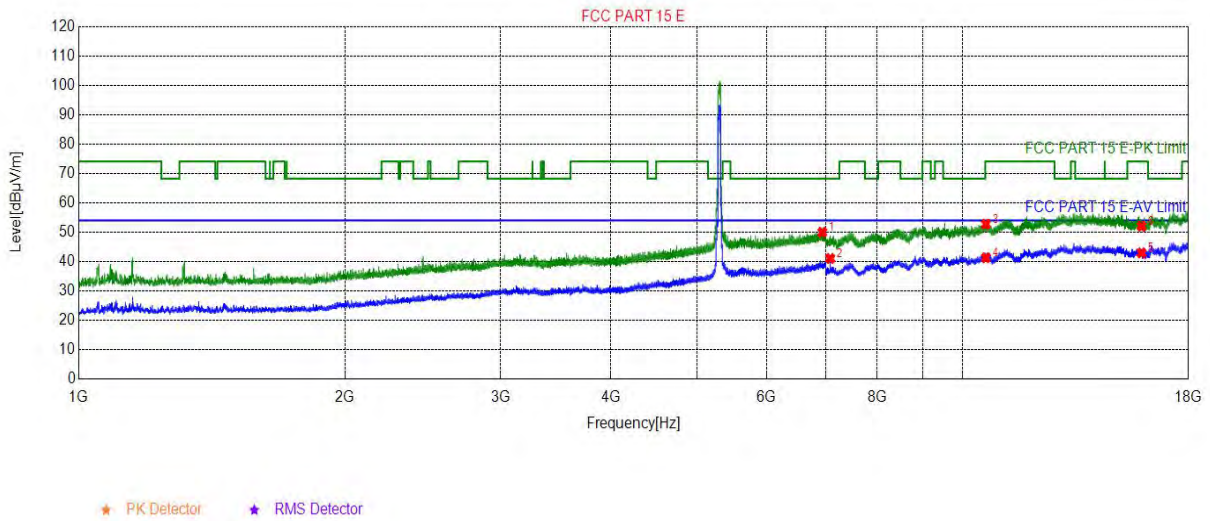


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802.11AC40\_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6934.89	49.97	21.45	68.20	18.23	174	267	Horizontal
2	7080.30	41.01	-8.25	54.00	12.99	165	93	Horizontal
3	10620.0	52.72	-1.75	74.00	21.28	241	25	Horizontal
4	10620.0	41.29	-1.75	54.00	12.71	225	55	Horizontal
5	15930.0	42.94	1.11	54.00	11.06	264	299	Horizontal
6	15930.0	51.99	1.11	74.00	22.01	278	32	Horizontal

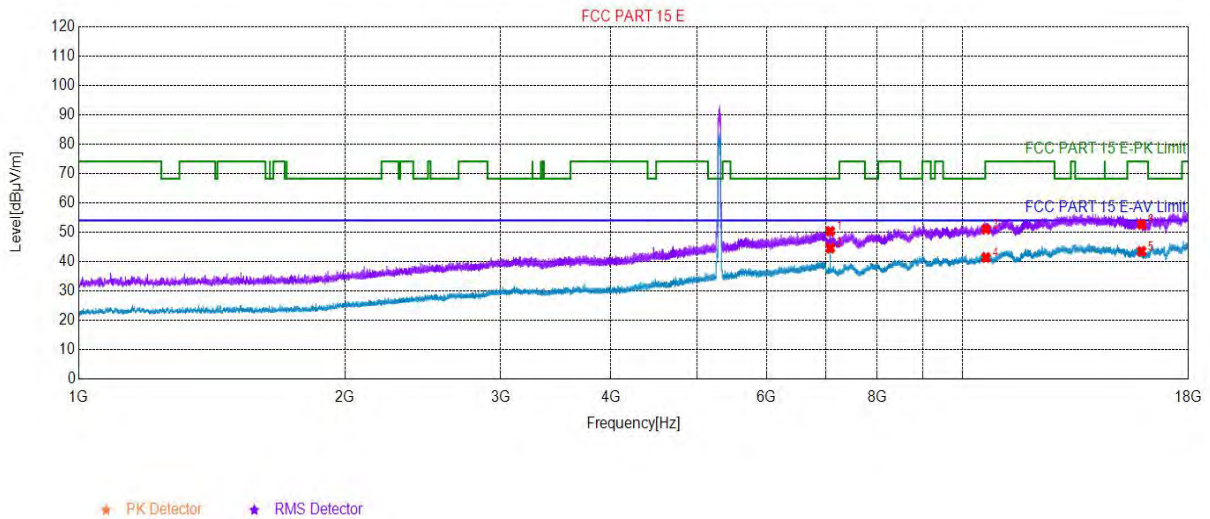
Final Data List



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**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]	Angle [°]	Polarity
1	7079.75	50.29	-8.25	68.20	17.91	174	132	Vertical
2	7080.30	44.53	-8.25	54.00	9.47	165	147	Vertical
3	10620.0	50.99	-1.75	74.00	23.01	184	117	Vertical
4	10620.0	41.35	-1.75	54.00	12.65	162	177	Vertical
5	15930.0	43.48	1.11	54.00	10.52	184	276	Vertical
6	15930.0	52.61	1.11	74.00	21.39	165	86	Vertical

**Final Data List**

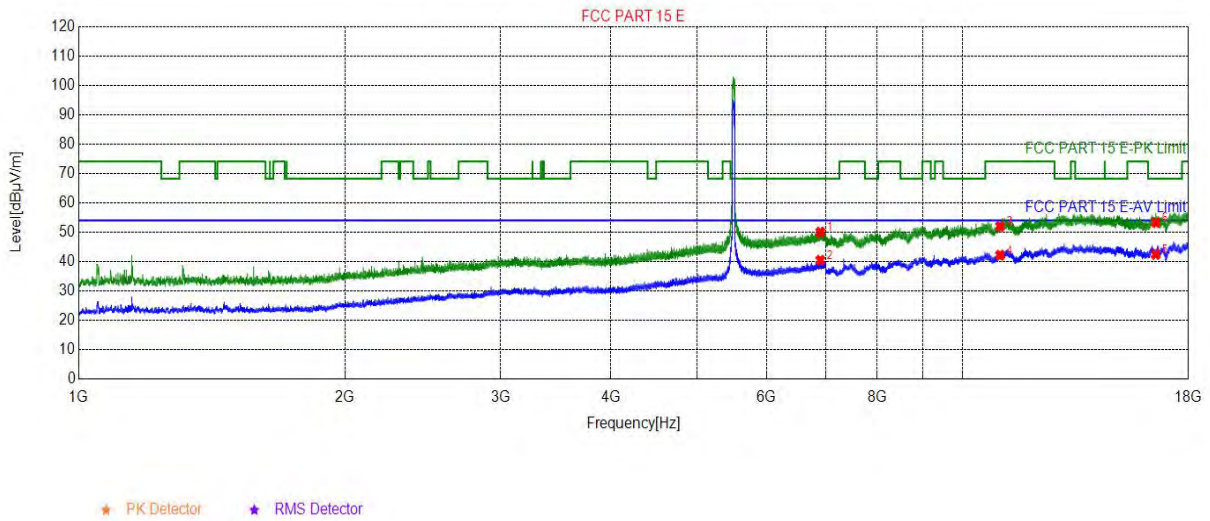


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**802.11AC40\_Channel 102**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6898.89	50.01	21.49	68.20	18.19	341	70	Horizontal
2	6900.39	40.39	21.54	54.00	13.61	158	154	Horizontal
3	11020.0	51.99	-0.75	74.00	22.01	241	55	Horizontal
4	11020.0	42.14	-0.75	54.00	11.86	365	254	Horizontal
5	16530.0	42.42	0.44	54.00	11.58	241	132	Horizontal
6	16530.0	53.30	0.44	68.20	14.90	179	18	Horizontal

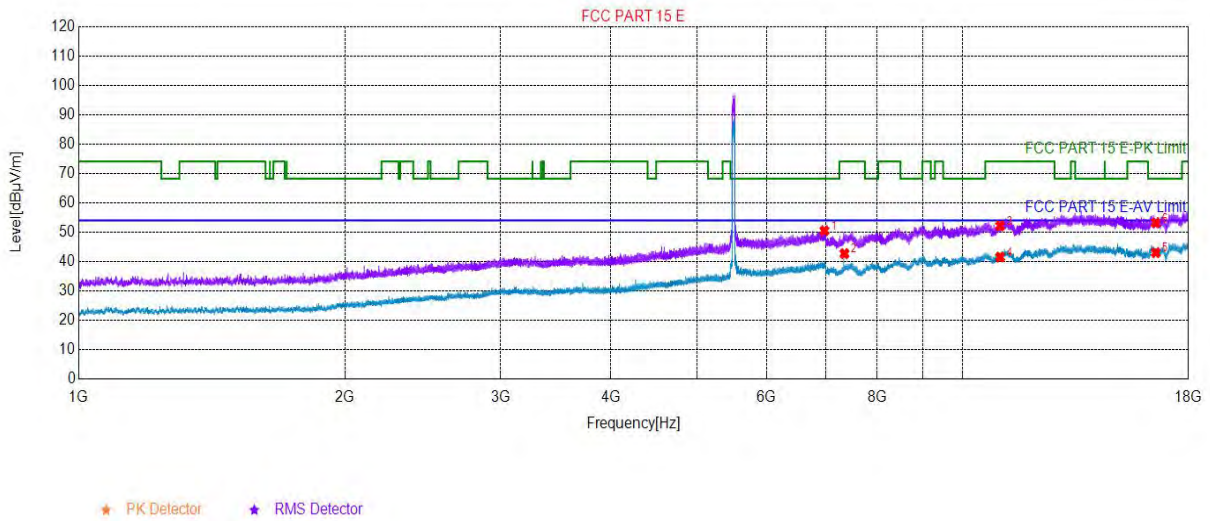
**Final Data List**



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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]	Angle [°]	Polarity
1	6974.79	50.47	21.28	68.20	17.73	274	345	Vertical
2	7347.06	42.67	-7.82	54.00	11.33	165	146	Vertical
3	11020.0	52.14	-0.75	74.00	21.86	241	100	Vertical
4	11020.0	41.51	-0.75	54.00	12.49	114	176	Vertical
5	16530.0	43.02	0.44	54.00	10.98	352	146	Vertical
6	16530.0	53.15	0.44	68.20	15.05	278	237	Vertical

Final Data List

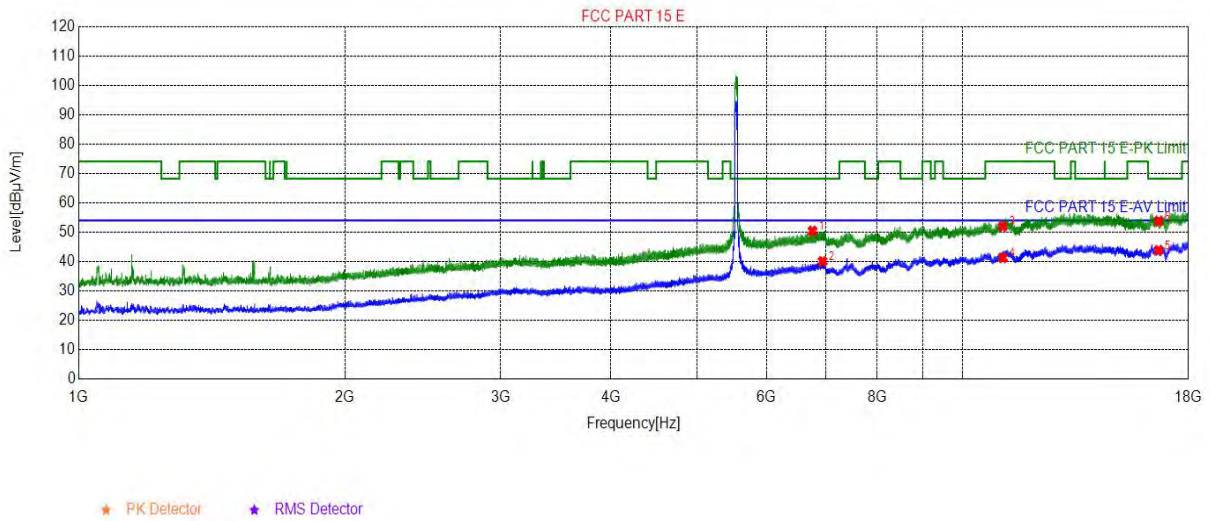


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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

802.11AC40\_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6761.48	50.39	21.59	68.20	17.81	225	275	Horizontal
2	6940.59	40.04	21.46	54.00	13.96	174	360	Horizontal
3	11100.0	51.94	-0.72	74.00	22.06	256	222	Horizontal
4	11100.0	41.25	-0.72	54.00	12.75	284	344	Horizontal
5	16650.0	43.81	0.59	54.00	10.19	269	237	Horizontal
6	16650.0	53.76	0.59	68.20	14.44	244	146	Horizontal

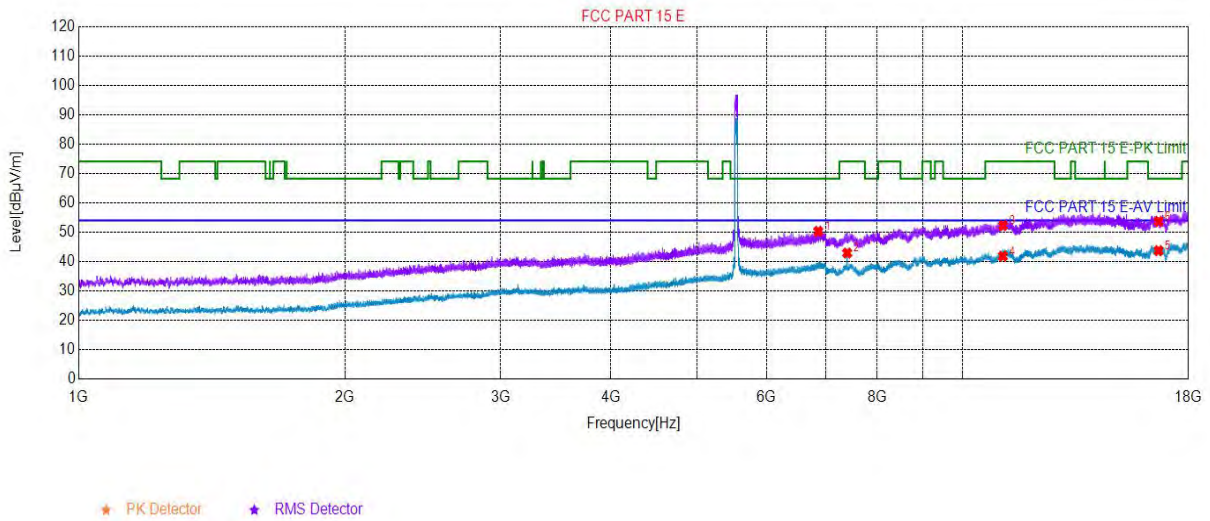
Final Data List



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802.11AC40\_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6863.19	50.28	21.22	68.20	17.92	175	116	Vertical
2	7400.42	42.89	-7.66	54.00	11.11	165	130	Vertical
3	11100.0	52.22	-0.72	74.00	21.78	154	191	Vertical
4	11100.0	41.83	-0.72	54.00	12.17	225	358	Vertical
5	16650.0	43.70	0.59	54.00	10.30	155	153	Vertical
6	16650.0	53.67	0.59	68.20	14.53	274	176	Vertical

Final Data List

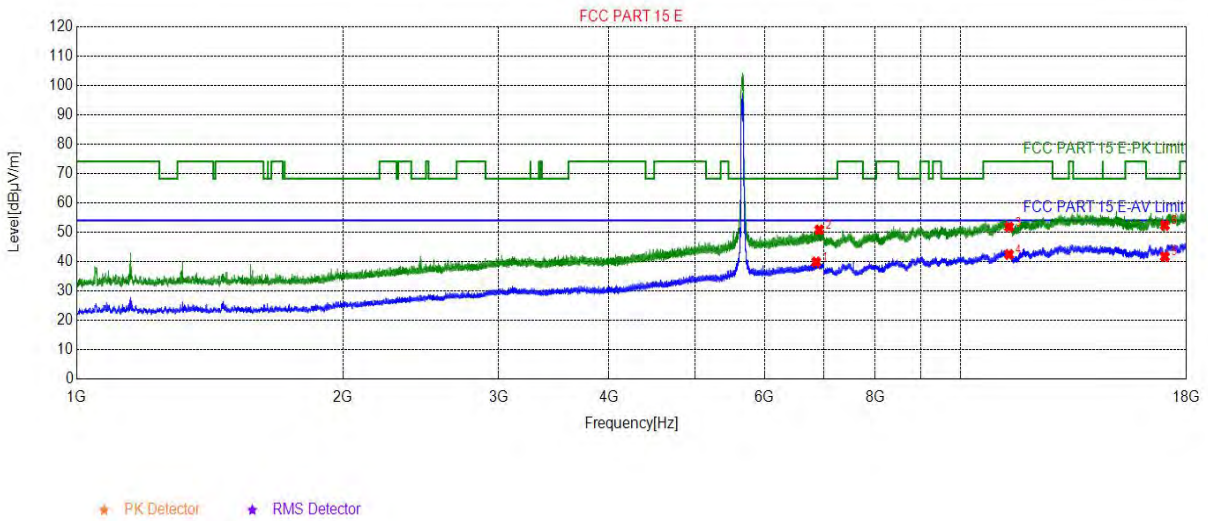


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802.11AC40\_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6861.39	39.85	21.33	54.00	14.15	150	54	Horizontal
2	6915.09	50.79	21.16	68.20	17.41	150	350	Horizontal
3	11340.0	51.78	-0.54	74.00	22.22	150	148	Horizontal
4	11340.0	42.38	-0.54	54.00	11.62	150	41	Horizontal
5	17010.0	41.65	0.03	54.00	12.35	150	284	Horizontal
6	17010.0	52.30	0.03	68.20	15.90	150	300	Horizontal

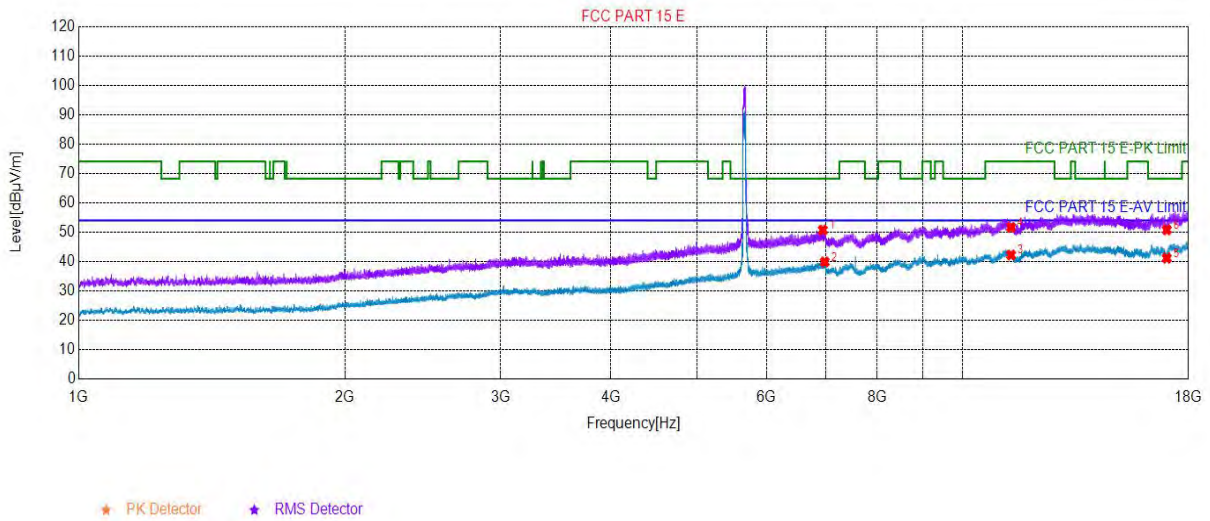
Final Data List



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**802.11AC40\_Channel 134**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6944.49	50.69	21.36	68.20	17.51	154	342	Vertical
2	6978.99	39.86	21.37	54.00	14.14	162	289	Vertical
3	11340.0	42.23	-0.54	54.00	11.77	174	18	Vertical
4	11340.0	51.62	-0.54	74.00	22.38	198	177	Vertical
5	17010.0	41.14	0.03	54.00	12.86	157	49	Vertical
6	17010.0	50.77	0.03	68.20	17.43	165	11	Vertical

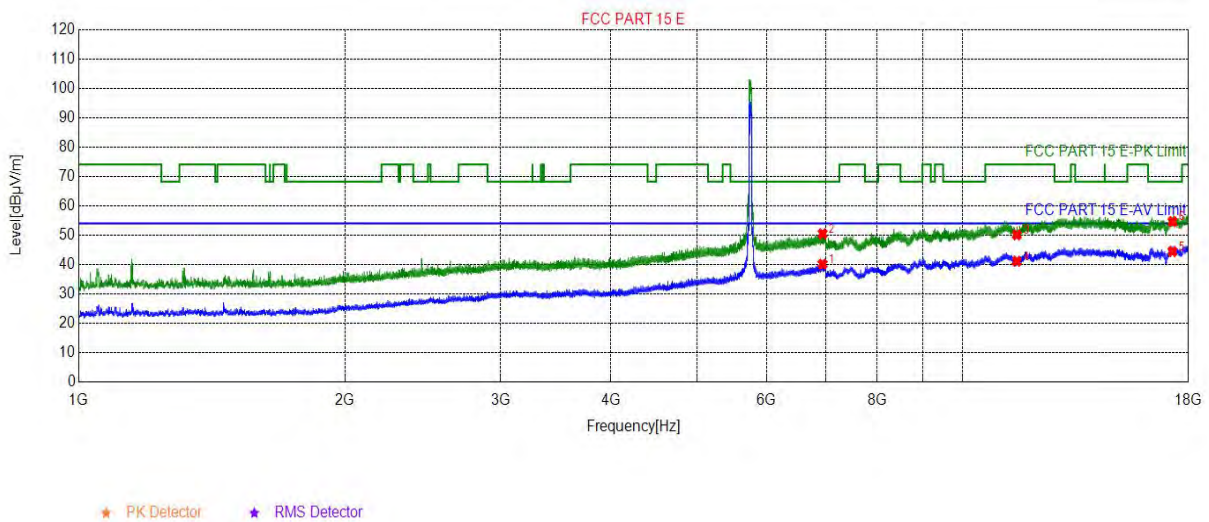
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### 802.11AC40\_Channel 151

#### Test Graph



#### Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.39	40.12	21.47	54.00	13.88	174	336	Horizontal
2	6939.69	50.48	21.48	68.20	17.72	165	92	Horizontal
3	11510.0	50.11	-0.55	74.00	23.89	174	10	Horizontal
4	11510.0	41.12	-0.55	54.00	12.88	175	358	Horizontal
5	17265.0	44.41	0.40	54.00	9.59	188	284	Horizontal
6	17265.0	54.60	0.40	68.20	13.60	102	3	Horizontal

#### Final Data List

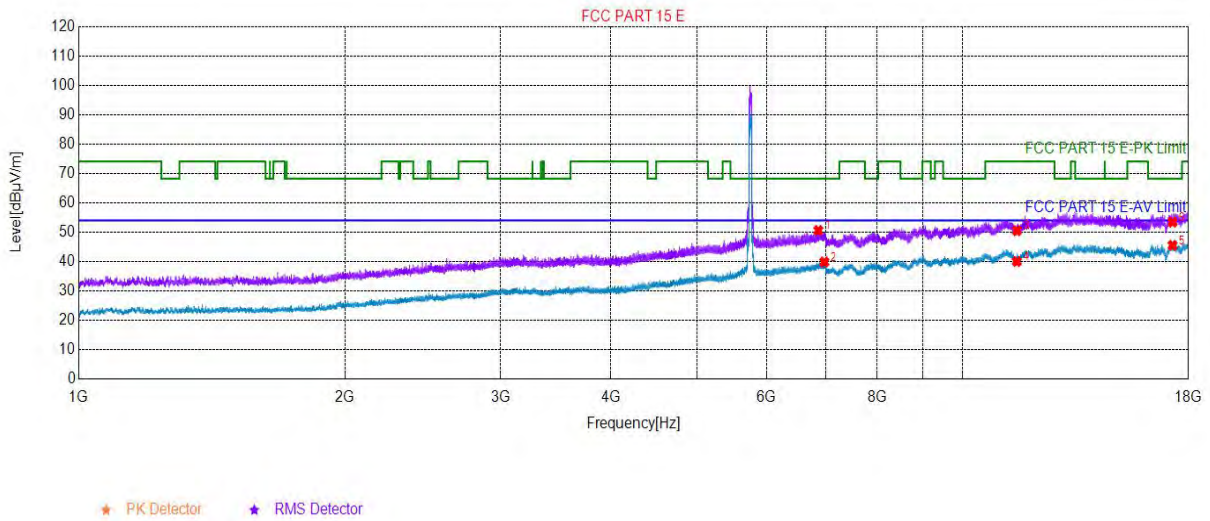


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802.11AC40\_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6864.39	50.56	21.15	68.20	17.64	174	123	Vertical
2	6971.49	39.83	21.21	54.00	14.17	165	9	Vertical
3	11510.0	50.52	-0.55	74.00	23.48	274	86	Vertical
4	11510.0	40.02	-0.55	54.00	13.98	336	78	Vertical
5	17265.0	45.50	0.40	54.00	8.50	274	147	Vertical
6	17265.0	53.41	0.40	68.20	14.79	214	260	Vertical

Final Data List

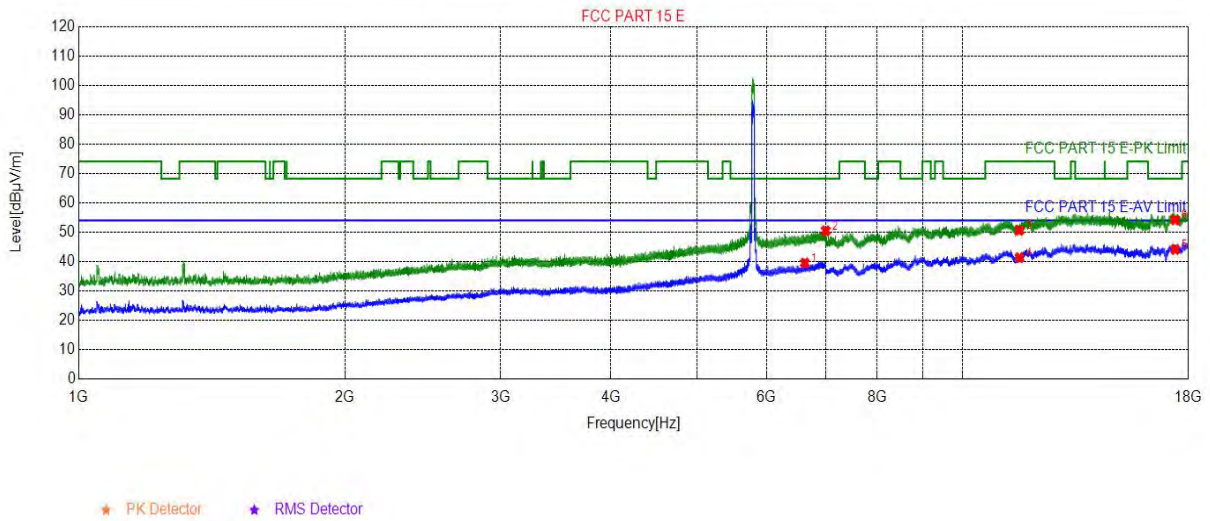


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**802.11AC40\_Channel 159**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6626.48	39.46	20.90	54.00	14.54	174	252	Horizontal
2	6998.19	50.43	21.63	68.20	17.77	252	320	Horizontal
3	11590.0	50.65	-0.41	74.00	23.35	174	146	Horizontal
4	11590.0	41.31	-0.41	54.00	12.69	226	8	Horizontal
5	17385.0	44.08	1.10	54.00	9.92	284	100	Horizontal
6	17385.0	54.19	1.10	68.20	14.01	121	214	Horizontal

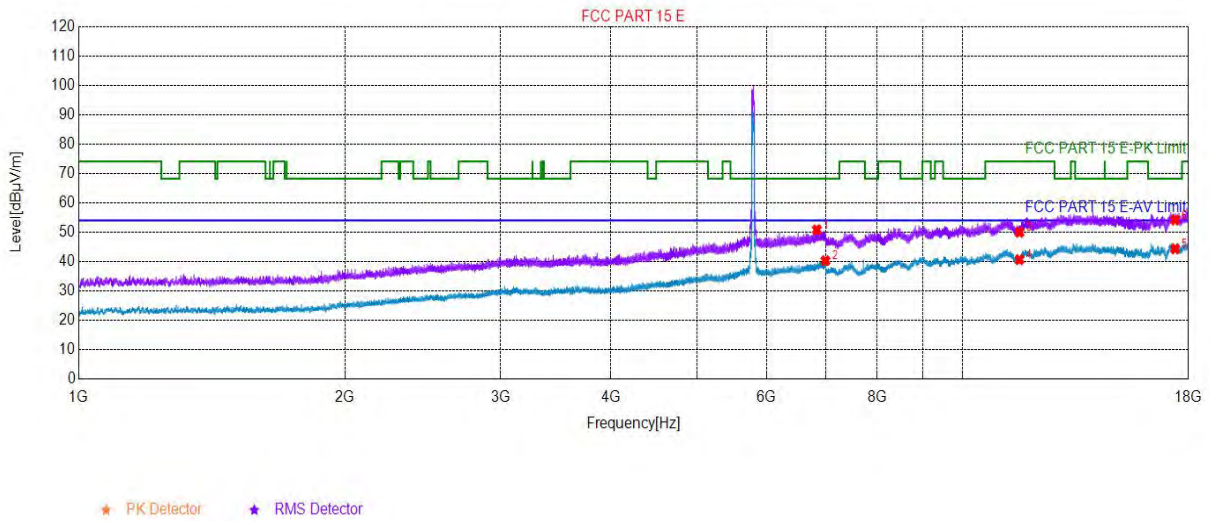
**Final Data List**



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802.11AC40\_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6836.49	50.80	21.32	68.20	17.40	148	85	Vertical
2	6990.99	40.26	21.59	54.00	13.74	165	305	Vertical
3	11590.0	49.93	-0.41	74.00	24.07	274	131	Vertical
4	11590.0	40.64	-0.41	54.00	13.36	165	253	Vertical
5	17385.0	44.32	1.10	54.00	9.68	114	253	Vertical
6	17385.0	54.15	1.10	68.20	14.05	285	230	Vertical

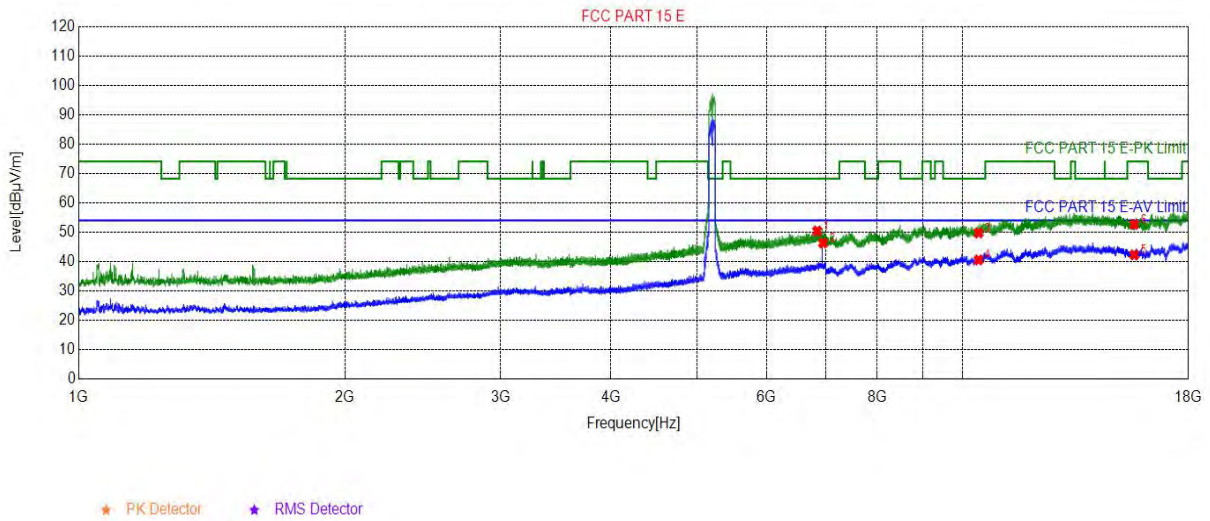
Final Data List



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**802.11AC80\_Channel 42**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6843.09	50.37	21.46	68.20	17.83	225	39	Horizontal
2	6946.89	46.29	21.29	54.00	7.71	271	85	Horizontal
3	10420.0	49.73	-1.75	68.20	18.47	265	25	Horizontal
4	10420.0	40.53	-1.75	54.00	13.47	241	245	Horizontal
5	15630.0	42.25	1.59	54.00	11.75	258	108	Horizontal
6	15630.0	52.62	1.59	74.00	21.38	241	329	Horizontal

**Final Data List**

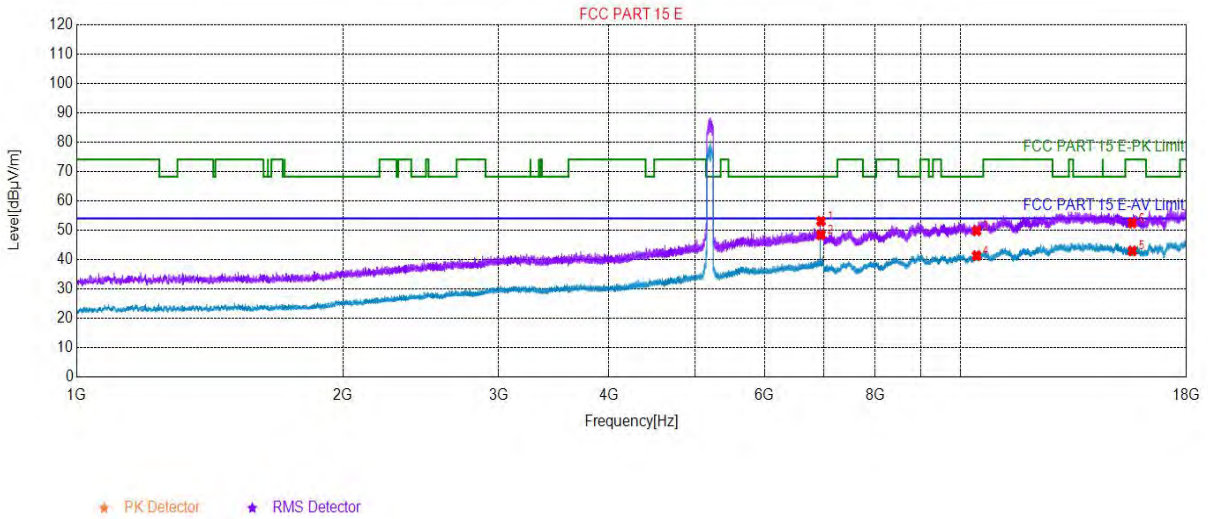


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802.11AC80\_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.89	53.02	21.29	68.20	15.18	256	336	Vertical
2	6946.89	48.39	21.29	54.00	5.61	278	328	Vertical
3	10420.0	49.74	-1.75	68.20	18.46	241	161	Vertical
4	10420.0	41.31	-1.75	54.00	12.69	263	245	Vertical
5	15630.0	42.94	1.59	54.00	11.06	285	268	Vertical
6	15630.0	52.43	1.59	74.00	21.57	241	154	Vertical

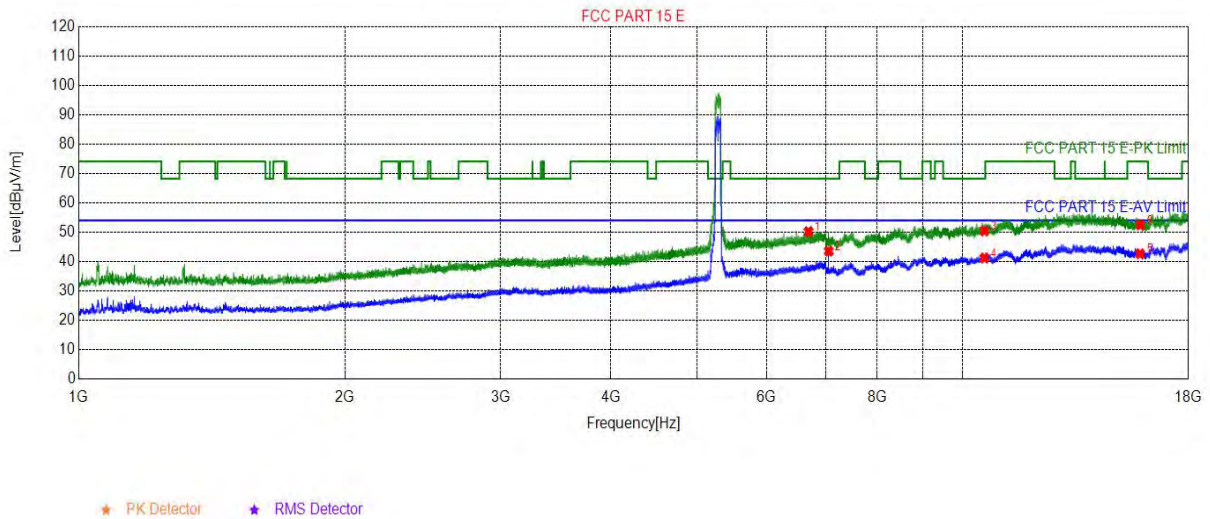
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802.11AC80\_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6689.78	50.17	21.53	68.20	18.03	284	68	Horizontal
2	7053.90	43.52	-8.44	54.00	10.48	265	130	Horizontal
3	10580.0	50.42	-1.84	68.20	17.78	217	31	Horizontal
4	10580.0	41.18	-1.84	54.00	12.82	165	54	Horizontal
5	15870.0	42.61	1.13	54.00	11.39	284	23	Horizontal
6	15870.0	52.50	1.13	74.00	21.50	226	130	Horizontal

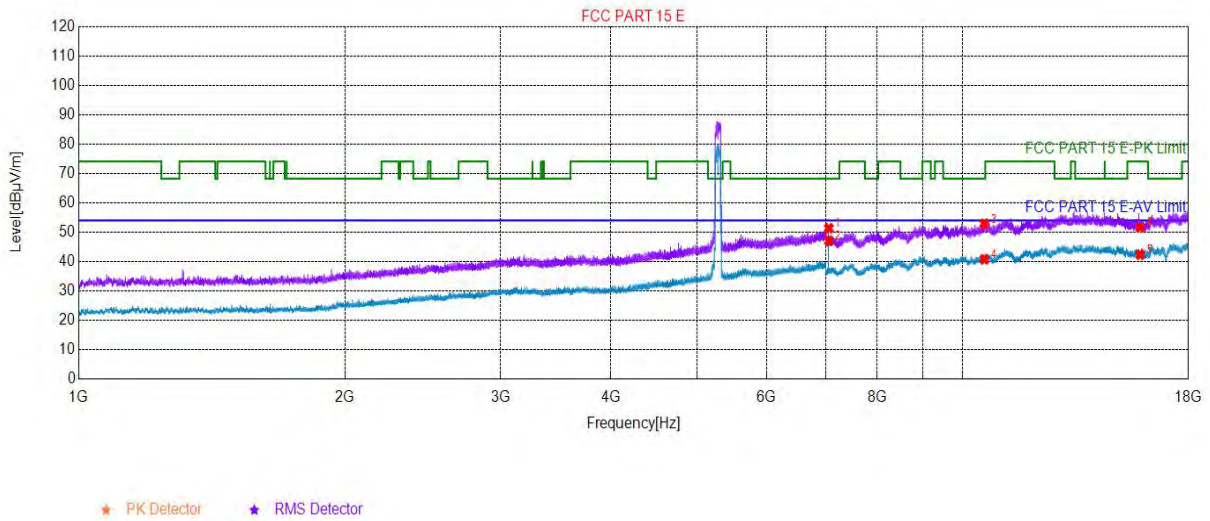
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**802.11AC80\_Channel 58**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7053.35	51.29	-8.44	68.20	16.91	225	147	Vertical
2	7053.90	47.04	-8.44	54.00	6.96	274	147	Vertical
3	10580.0	52.83	-1.84	68.20	15.37	265	18	Vertical
4	10580.0	40.72	-1.84	54.00	13.28	241	11	Vertical
5	15870.0	42.34	1.13	54.00	11.66	278	261	Vertical
6	15870.0	51.67	1.13	74.00	22.33	352	344	Vertical

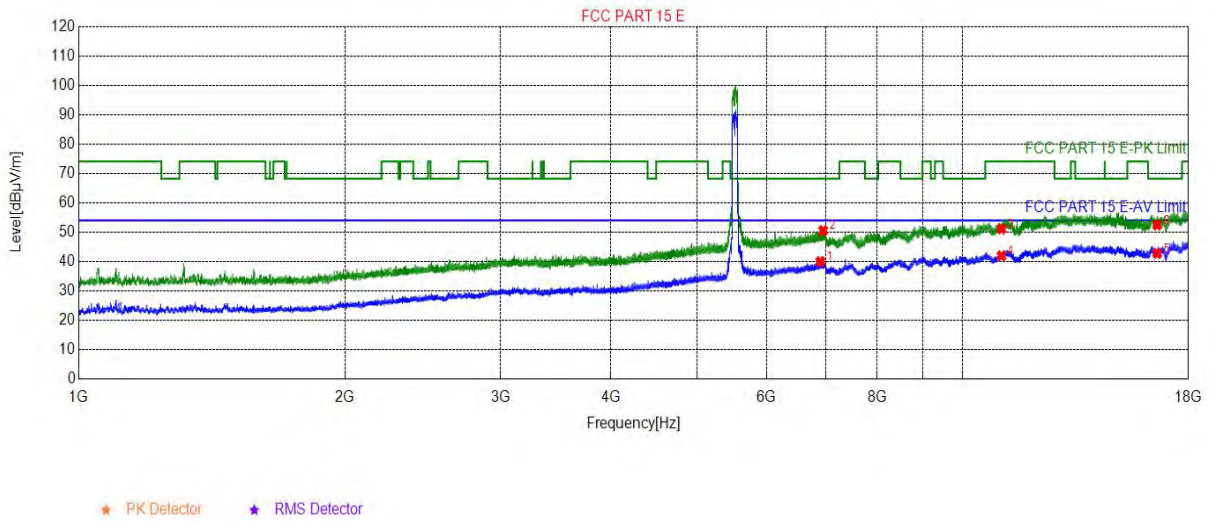
**Final Data List**



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**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	6898.89	39.98	21.49	54.00	14.02	225	333	Horizontal
2	6950.19	50.52	21.21	68.20	17.68	271	303	Horizontal
3	11060.0	51.12	-0.75	74.00	22.88	265	116	Horizontal
4	11060.0	41.94	-0.75	54.00	12.06	214	18	Horizontal
5	16590.0	42.76	0.88	54.00	11.24	248	94	Horizontal
6	16590.0	52.43	0.88	68.20	15.77	269	131	Horizontal

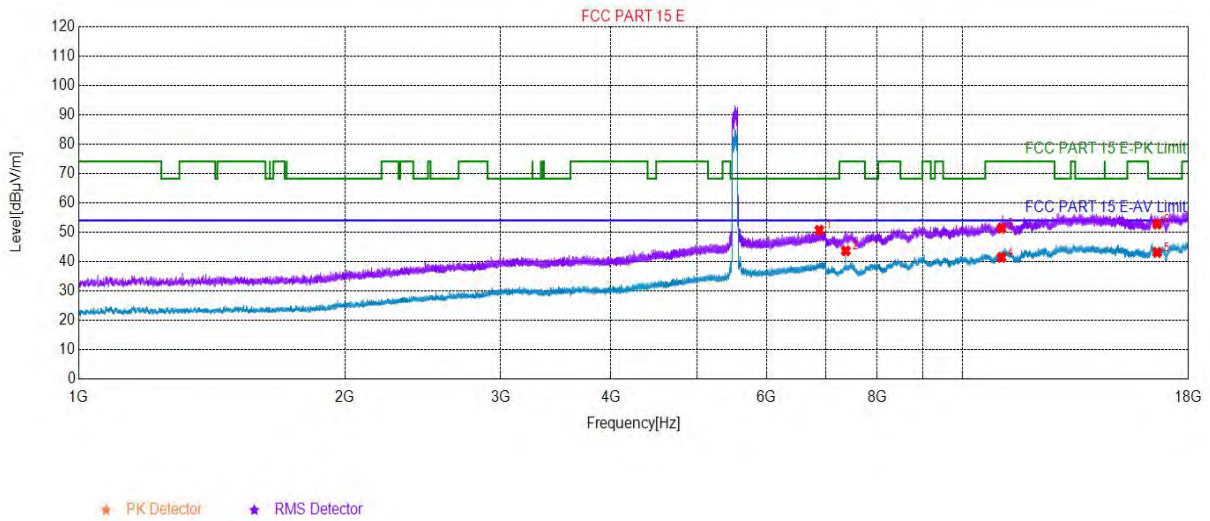
**Final Data List**



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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	6881.79	50.66	21.38	68.20	17.54	252	23	Vertical
2	7374.01	43.61	-7.72	54.00	10.39	271	139	Vertical
3	11060.0	51.29	-0.75	74.00	22.71	265	215	Vertical
4	11060.0	41.37	-0.75	54.00	12.63	271	117	Vertical
5	16590.0	43.09	0.88	54.00	10.91	228	55	Vertical
6	16590.0	52.72	0.88	68.20	15.48	249	102	Vertical

Final Data List

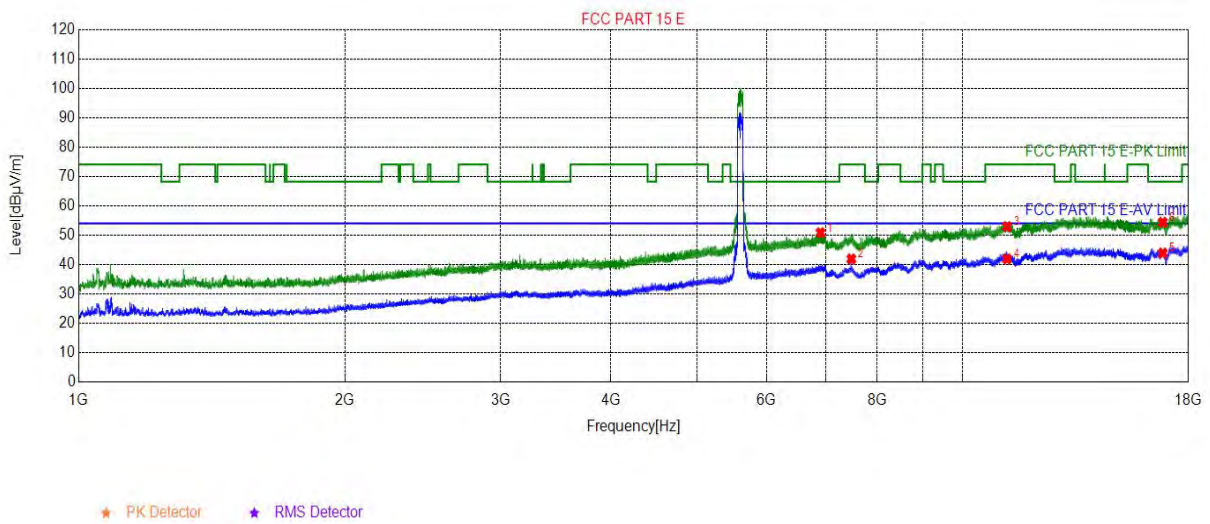


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802.11AC80\_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6902.79	50.82	21.45	68.20	17.38	252	160	Horizontal
2	7480.72	41.89	-7.30	54.00	12.11	271	78	Horizontal
3	11220.0	52.91	-0.66	74.00	21.09	269	261	Horizontal
4	11220.0	41.87	-0.66	54.00	12.13	217	238	Horizontal
5	16830.0	43.89	1.14	54.00	10.11	148	109	Horizontal
6	16830.0	54.35	1.14	68.20	13.85	150	306	Horizontal

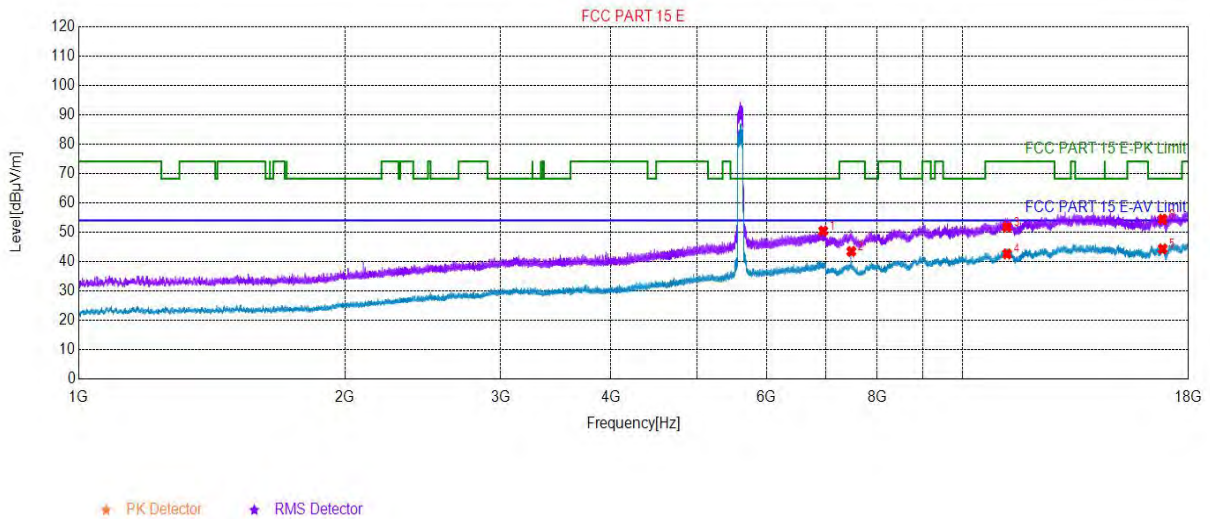
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**802.11AC80\_Channel 122**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6951.99	50.40	21.18	68.20	17.80	352	2	Vertical
2	7480.72	43.43	-7.30	54.00	10.57	274	130	Vertical
3	11220.0	51.72	-0.66	74.00	22.28	165	62	Vertical
4	11220.0	42.57	-0.66	54.00	11.43	247	268	Vertical
5	16830.0	44.29	1.14	54.00	9.71	284	116	Vertical
6	16830.0	54.37	1.14	68.20	13.83	296	298	Vertical

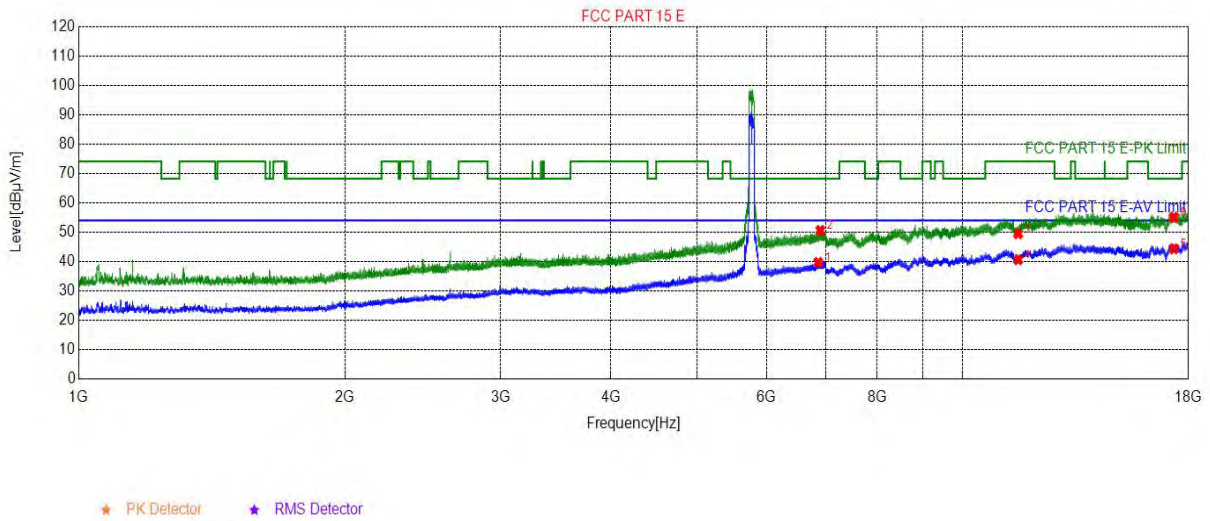
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802.11AC80\_Channel 155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6863.49	39.67	21.20	54.00	14.33	185	260	Horizontal
2	6899.79	50.59	21.54	68.20	17.61	174	305	Horizontal
3	11550.0	49.44	-0.41	74.00	24.56	169	200	Horizontal
4	11550.0	40.62	-0.41	54.00	13.38	167	116	Horizontal
5	17325.0	44.30	0.80	54.00	9.70	258	260	Horizontal
6	17325.0	55.09	0.80	68.20	13.11	226	253	Horizontal

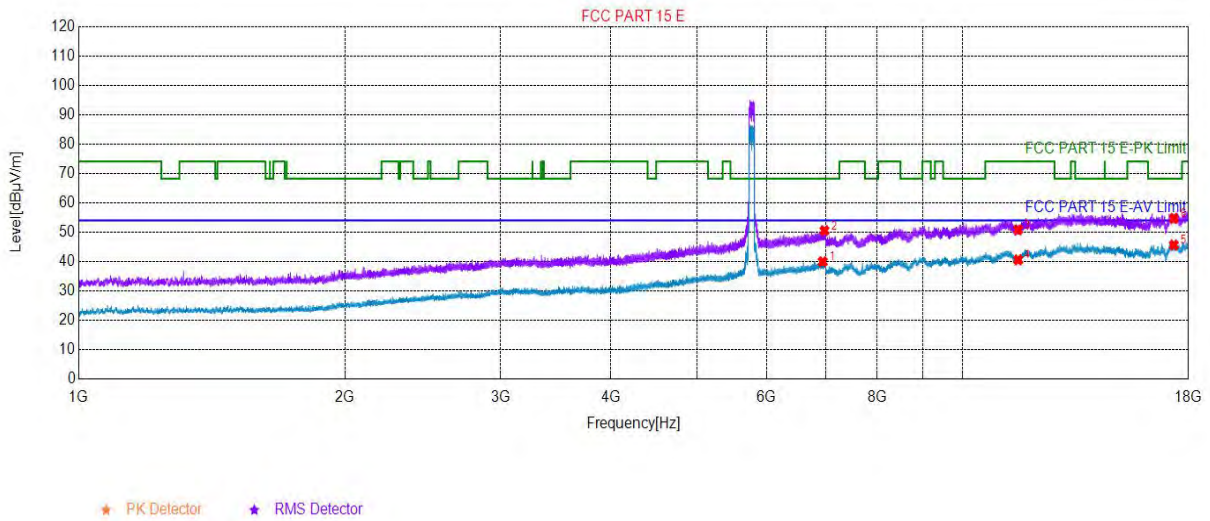
Final Data List



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**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	6942.99	39.92	21.40	54.00	14.08	225	290	Vertical
2	6973.89	50.51	21.26	68.20	17.69	271	76	Vertical
3	11550.0	50.82	-0.41	74.00	23.18	265	3	Vertical
4	11550.0	40.54	-0.41	54.00	13.46	174	79	Vertical
5	17325.0	45.62	0.80	54.00	8.38	189	177	Vertical
6	17325.0	54.67	0.80	68.20	13.53	324	101	Vertical

**Final Data List**



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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:

$$\text{Final Test Level} = \text{Receiver Reading} + \text{Antenna Factor} + \text{Cable Factor} - \text{Preamplifier Factor}$$

2) Scan from 9kHz to 25GHz, the disturbance between 9KHz to 30MHz and 18GHz to 25GHz was very low, and the above harmonics were the highest point could be found when testing, 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.

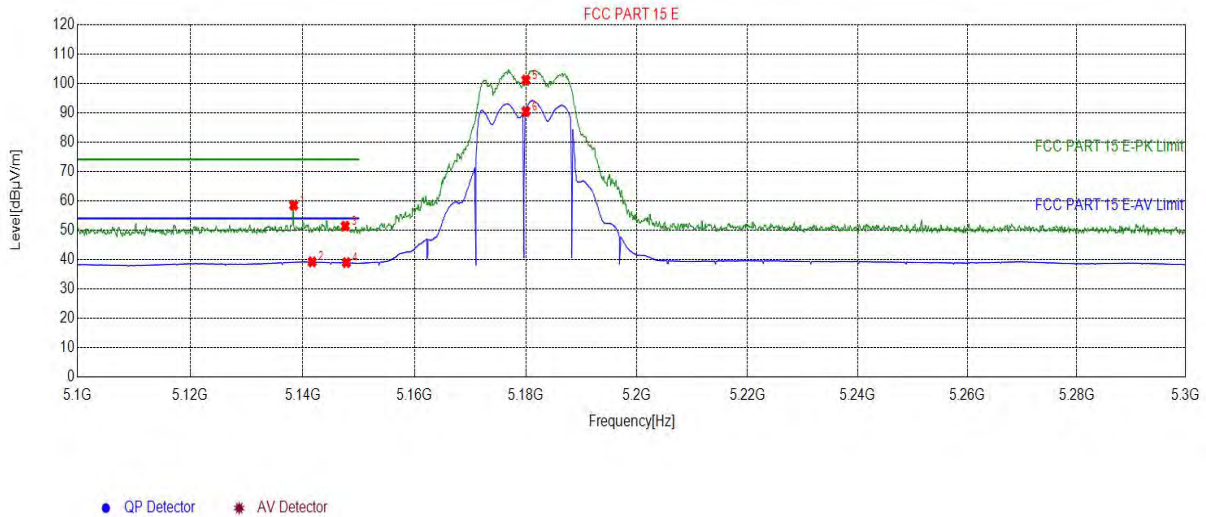


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## Restricted bands around fundamental frequency

### 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	5138.41	58.48	17.06	74.00	15.52	198	125	Horizontal
2	5141.72	39.20	17.06	54.00	14.80	175	263	Horizontal
3	5147.62	51.39	16.66	74.00	22.61	159	311	Horizontal
4	5147.82	38.94	16.65	54.00	15.06	199	2	Horizontal
5	5180.00	101.03	16.81	0.00	-101.03	187	25	Horizontal
6	5180.00	90.38	16.81	0.00	-90.38	156	265	Horizontal

#### Final Data List

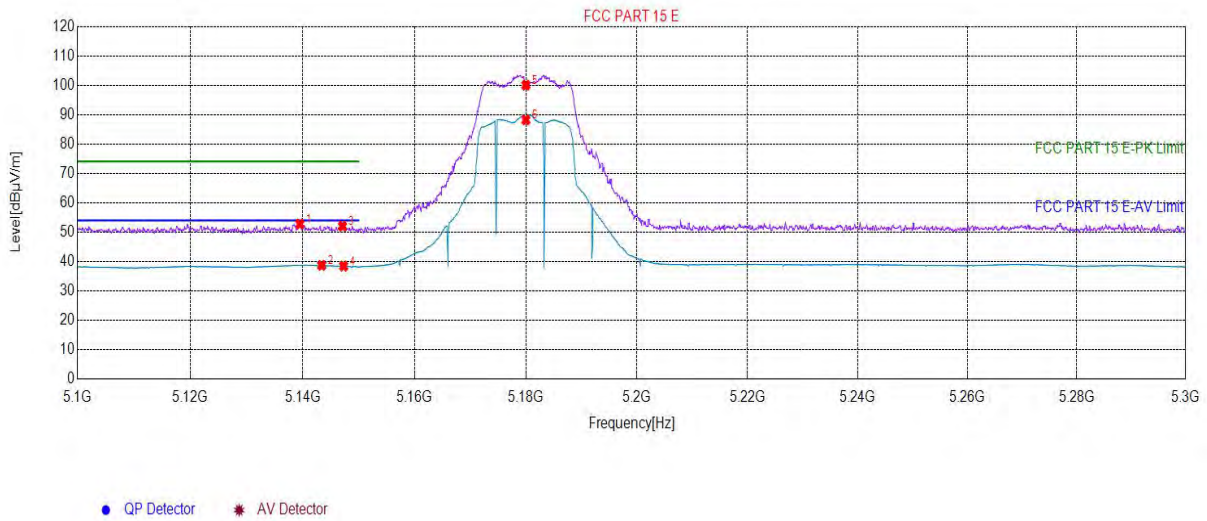


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**802.11A\_Channel 36**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.51	52.76	17.14	74.00	21.24	215	215	Vertical
2	5143.42	38.69	16.94	54.00	15.31	263	26	Vertical
3	5147.12	52.03	16.69	74.00	21.97	233	236	Vertical
4	5147.32	38.41	16.68	54.00	15.59	298	59	Vertical
5	5180.00	100.04	16.81	0.00	-100.04	274	24	Vertical
6	5180.00	88.22	16.81	0.00	-88.22	215	1	Vertical

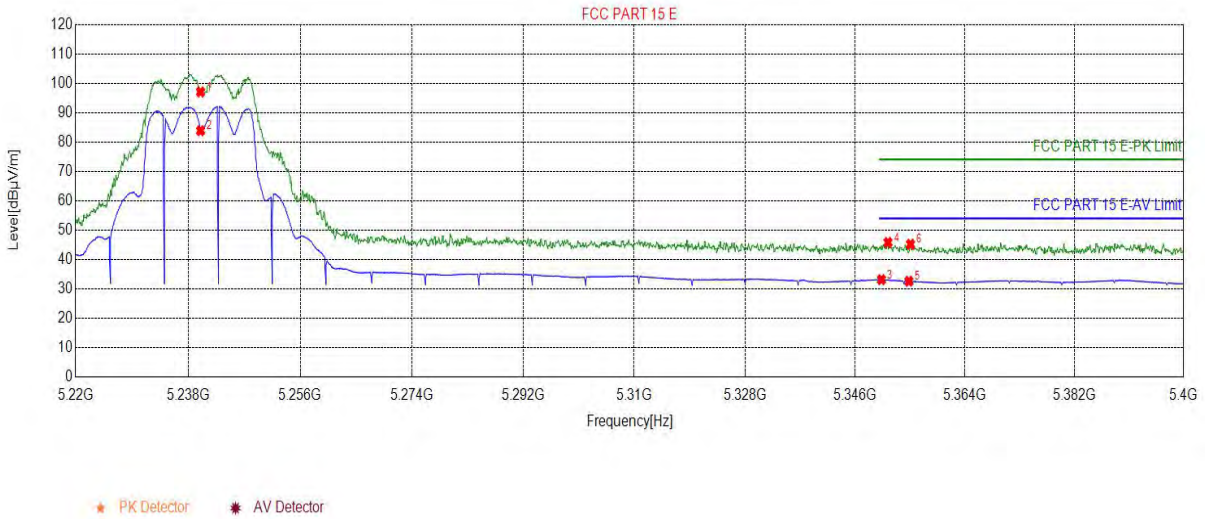
**Final Data List**



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**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	97.04	16.93	0.00	-97.04	278	154	Horizontal
2	5240.00	83.85	16.93	0.00	-83.85	295	122	Horizontal
3	5350.29	33.13	17.70	54.00	20.87	263	26	Horizontal
4	5351.37	45.80	17.62	74.00	28.20	277	258	Horizontal
5	5354.79	32.61	17.35	54.00	21.39	205	269	Horizontal
6	5355.06	45.19	17.33	74.00	28.81	266	247	Horizontal

**Final Data List**

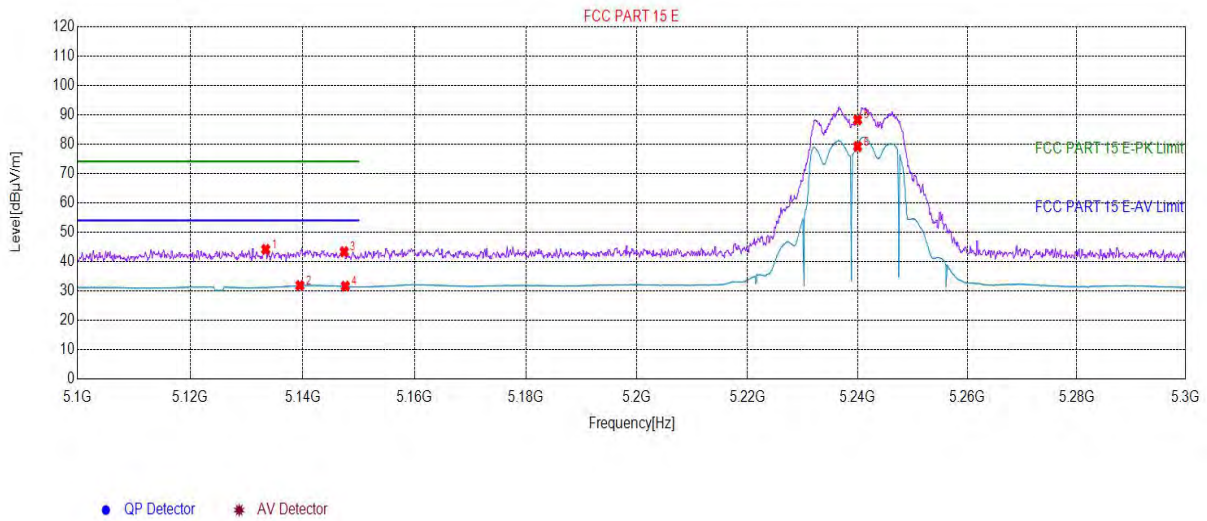


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**802.11A\_Channel 52**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5133.41	44.11	16.72	74.00	29.89	241	48	Vertical
2	5139.51	31.83	17.14	54.00	22.17	256	247	Vertical
3	5147.42	43.33	16.67	74.00	30.67	287	156	Vertical
4	5147.62	31.60	16.66	54.00	22.40	281	295	Vertical
5	5240.00	88.20	16.93	0.00	-88.20	263	1	Vertical
6	5240.00	79.14	16.93	0.00	-79.14	222	25	Vertical

**Final Data List**



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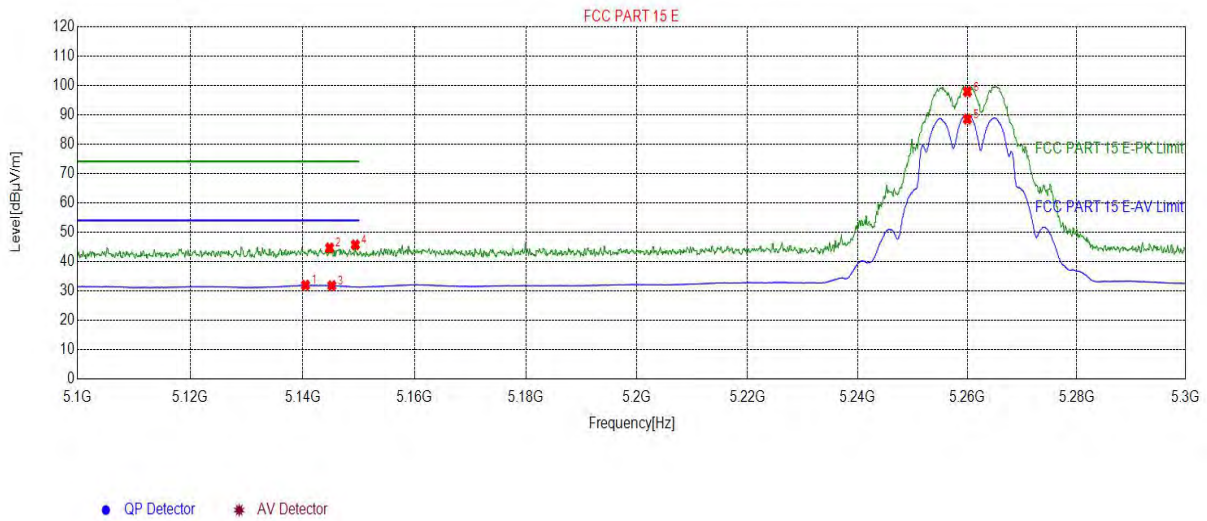
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**802.11A\_Channel 52**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.52	31.94	17.14	54.00	22.06	231	147	Horizontal
2	5144.82	44.61	16.85	74.00	29.39	158	158	Horizontal
3	5145.22	31.79	16.82	54.00	22.21	294	232	Horizontal
4	5149.42	45.67	16.54	74.00	28.33	248	159	Horizontal
5	5260.00	88.46	16.62	0.00	-88.46	216	223	Horizontal
6	5260.00	97.77	16.62	0.00	-97.77	159	264	Horizontal

**Final Data List**

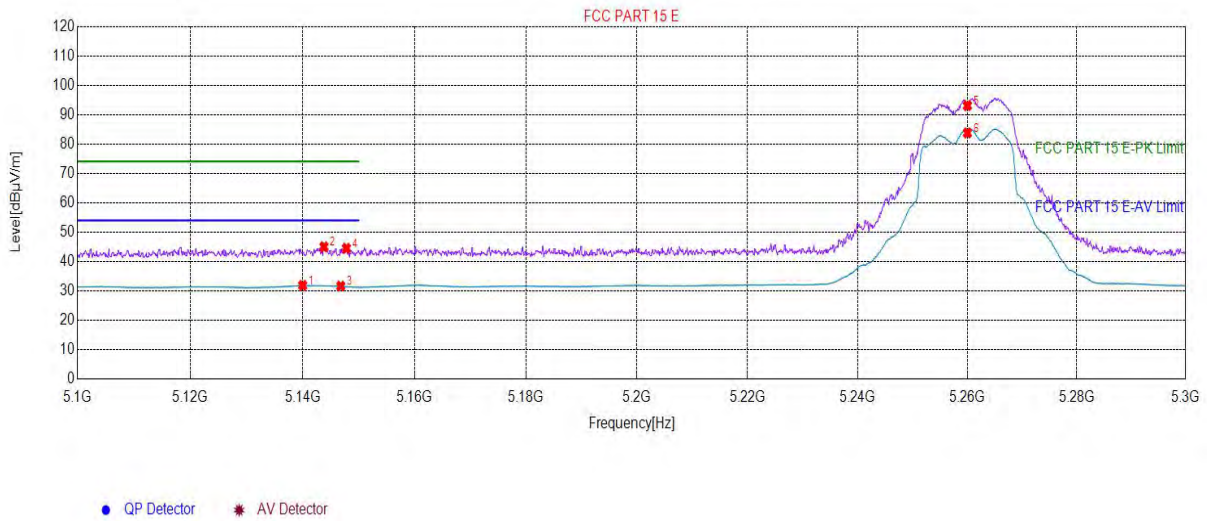


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**802.11A\_Channel 52**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.02	31.85	17.17	54.00	22.15	269	26	Vertical
2	5143.82	45.01	16.92	74.00	28.99	248	258	Vertical
3	5146.82	31.62	16.71	54.00	22.38	215	126	Vertical
4	5147.82	44.50	16.65	74.00	29.50	196	157	Vertical
5	5260.00	93.05	16.62	0.00	-93.05	185	203	Vertical
6	5260.00	83.75	16.62	0.00	-83.75	159	215	Vertical

**Final Data List**



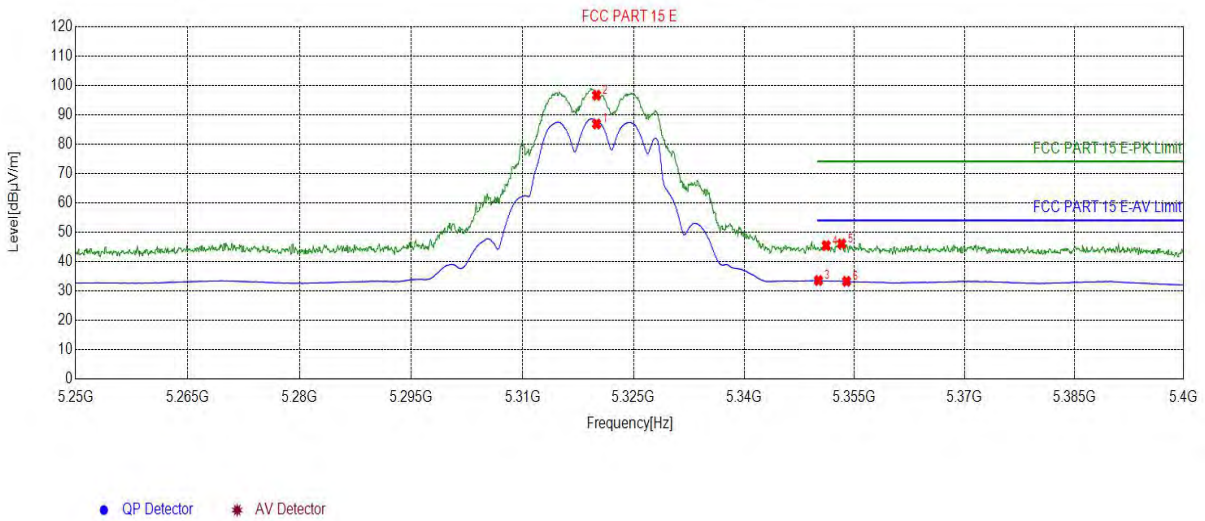
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**802.11A\_Channel 64**

**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	86.82	16.84	0.00	-86.82	248	52	Horizontal
2	5320.00	96.58	16.84	0.00	-96.58	235	59	Horizontal
3	5350.10	33.54	17.71	54.00	20.46	216	123	Horizontal
4	5351.15	45.42	17.63	74.00	28.58	186	159	Horizontal
5	5353.25	46.02	17.47	74.00	27.98	174	283	Horizontal
6	5353.92	33.24	17.42	54.00	20.76	159	321	Horizontal

**Final Data List**

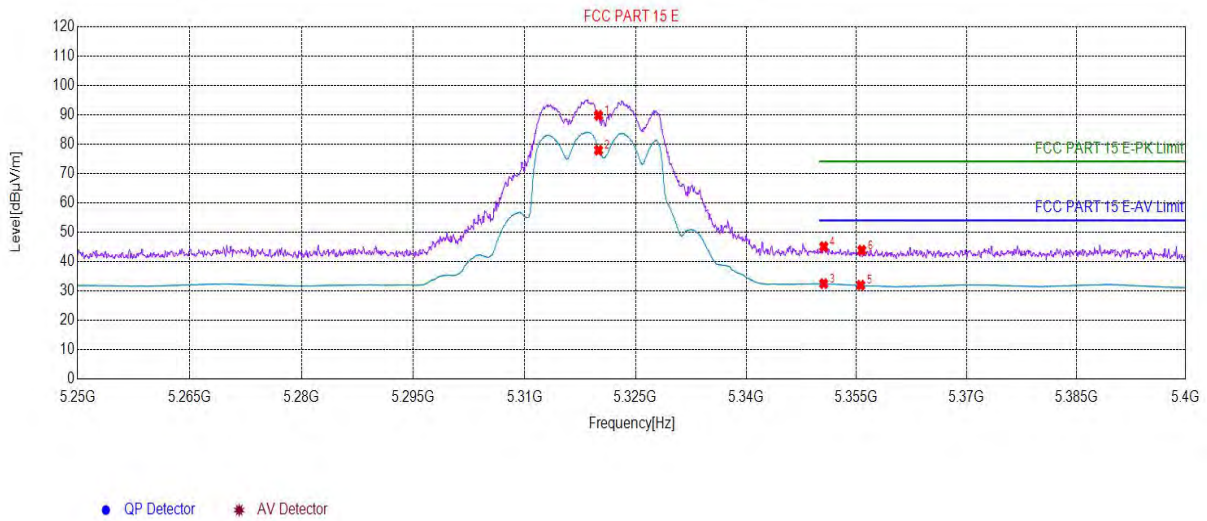


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**802.11A\_Channel 64**

**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	89.75	16.84	0.00	-89.75	185	56	Vertical
2	5320.00	77.87	16.84	0.00	-77.87	196	28	Vertical
3	5350.55	32.47	17.68	54.00	21.53	256	214	Vertical
4	5350.55	45.04	17.68	74.00	28.96	214	256	Vertical
5	5355.57	31.92	17.29	54.00	22.08	233	231	Vertical
6	5355.72	43.81	17.28	74.00	30.19	158	159	Vertical

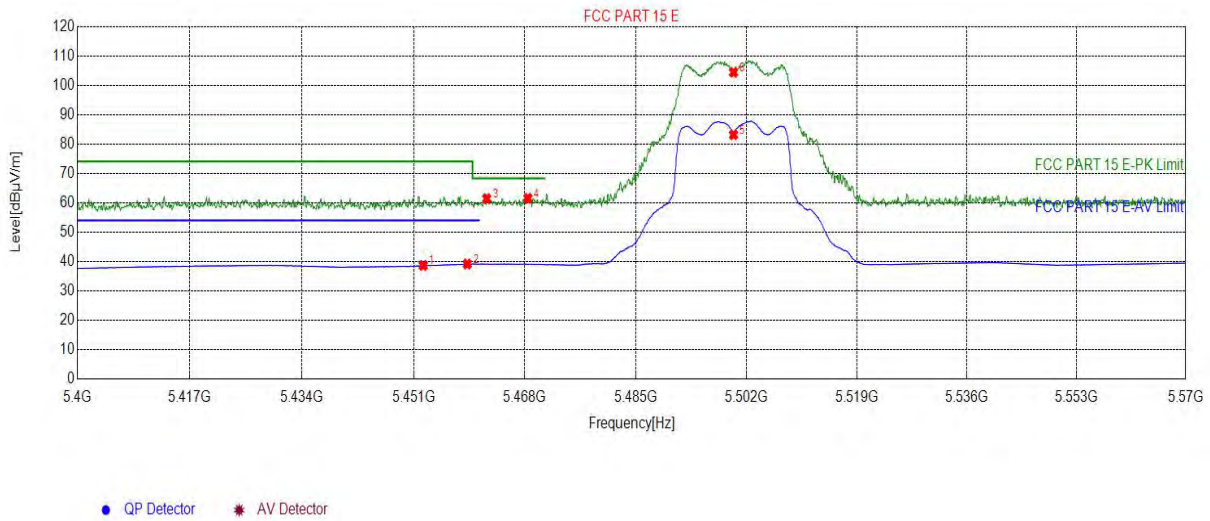
**Final Data List**



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**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	5452.47	38.63	17.59	54.00	15.37	174	147	Horizontal
2	5459.18	39.15	18.15	54.00	14.85	193	158	Horizontal
3	5462.16	61.37	18.18	68.30	6.93	214	213	Horizontal
4	5468.45	61.50	18.06	68.30	6.80	205	25	Horizontal
5	5500.00	83.13	18.34	0.00	-83.13	234	269	Horizontal
6	5500.00	104.39	18.34	0.00	-104.39	159	14	Horizontal

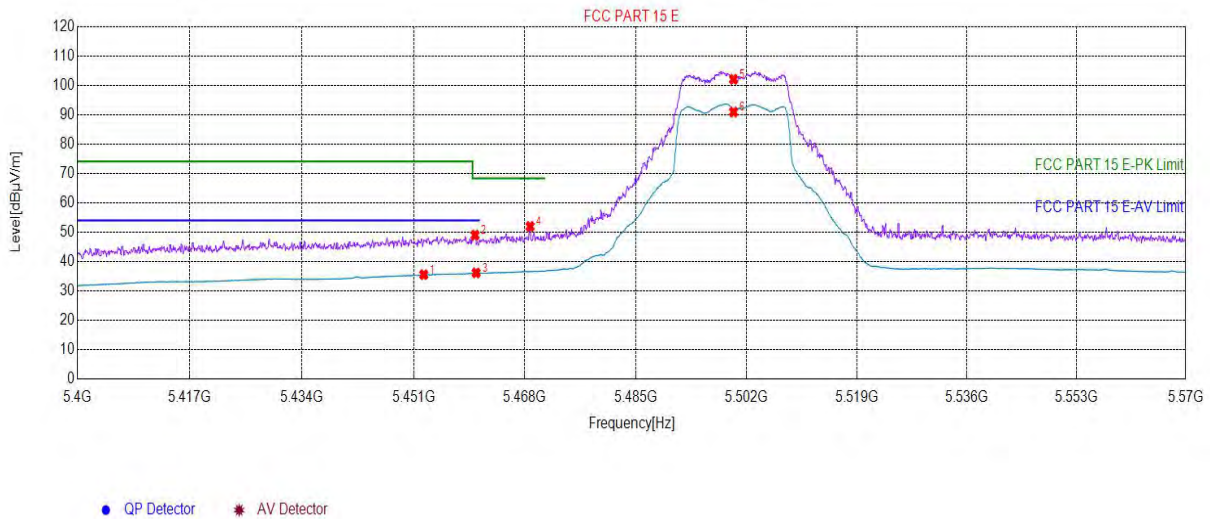
**Final Data List**



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**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	5452.55	35.51	17.60	54.00	18.49	247	259	Vertical
2	5460.38	48.96	18.21	68.30	19.34	205	16	Vertical
3	5460.55	36.12	18.21	54.00	17.88	231	96	Vertical
4	5468.79	51.93	18.06	68.30	16.37	174	234	Vertical
5	5500.00	101.99	18.34	0.00	-101.99	185	156	Vertical
6	5500.00	90.88	18.34	0.00	-90.88	196	248	Vertical

**Final Data List**

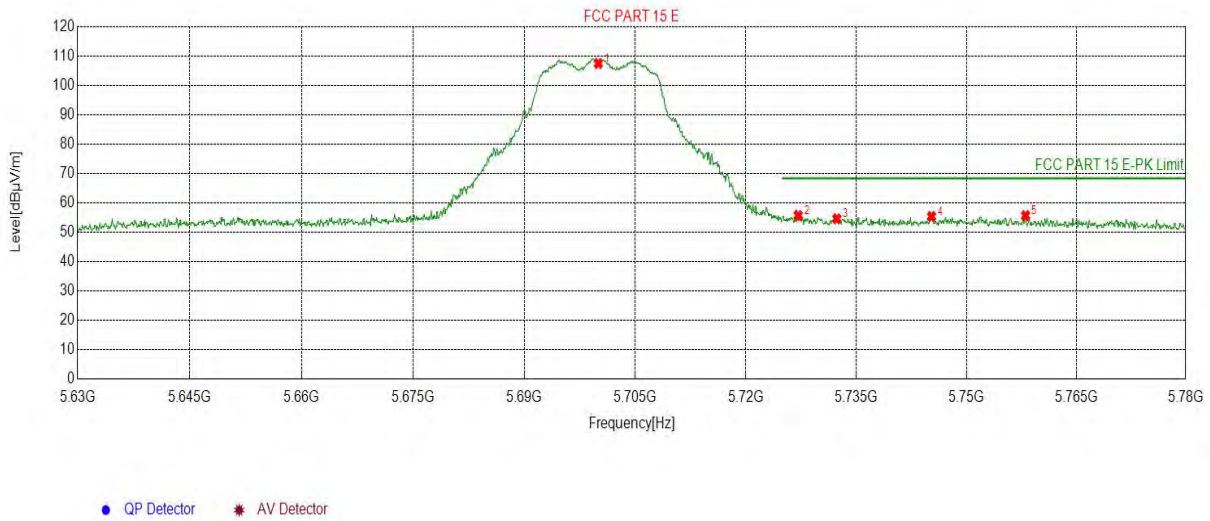


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**802.11A\_Channel 140**

**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	107.40	18.04	0.00	-107.40	191	158	Horizontal
2	5727.09	55.68	18.59	68.30	12.62	158	156	Horizontal
3	5732.35	54.54	18.42	68.30	13.76	251	25	Horizontal
4	5745.25	55.34	18.29	68.30	12.96	234	96	Horizontal
5	5758.08	55.61	18.49	68.30	12.69	159	184	Horizontal

**Final Data List**

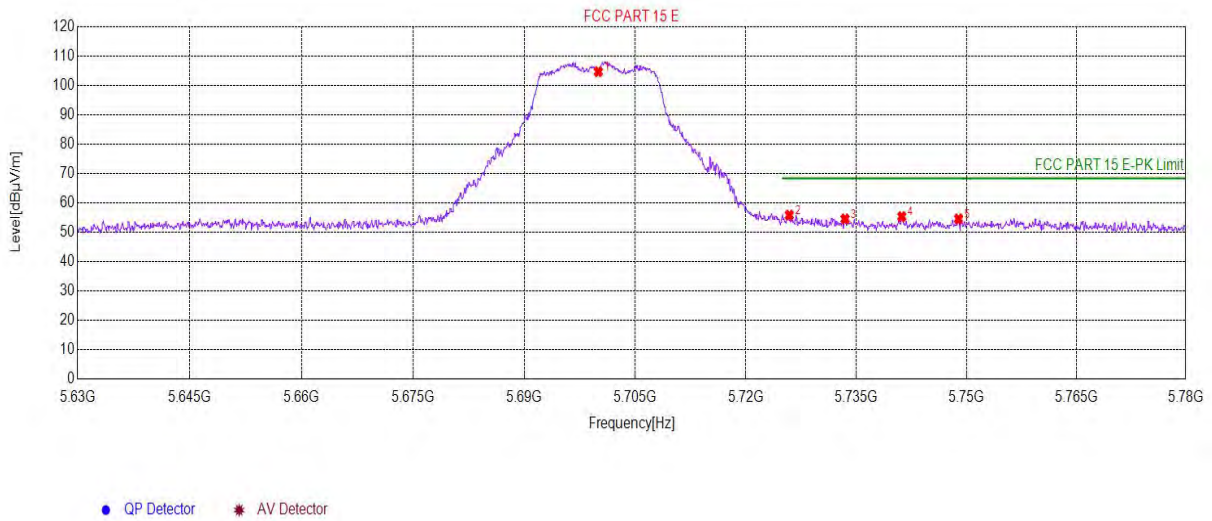


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**802.11A\_Channel 140**

**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	104.60	18.04	0.00	-104.60	215	199	Vertical
2	5725.89	55.79	18.59	68.30	12.51	174	55	Vertical
3	5733.47	54.50	18.36	68.30	13.80	196	91	Vertical
4	5741.20	55.28	18.04	68.30	13.02	158	242	Vertical
5	5748.93	54.49	18.52	68.30	13.81	189	315	Vertical

**Final Data List**

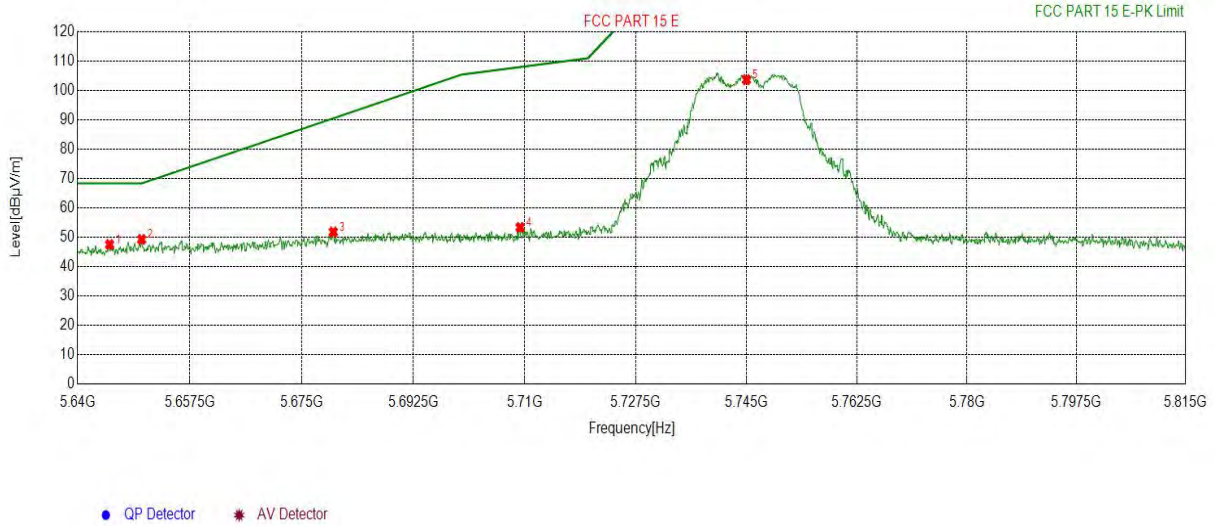


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**802.11A\_Channel 149**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.99	47.45	18.90	68.30	20.85	196	96	Horizontal
2	5649.98	49.20	19.10	68.30	19.10	174	185	Horizontal
3	5679.92	51.74	18.98	90.44	38.70	185	234	Horizontal
4	5709.24	53.31	18.31	107.89	54.58	159	159	Horizontal
5	5745.00	103.56	18.28	0.00	-103.56	215	315	Horizontal

**Final Data List**

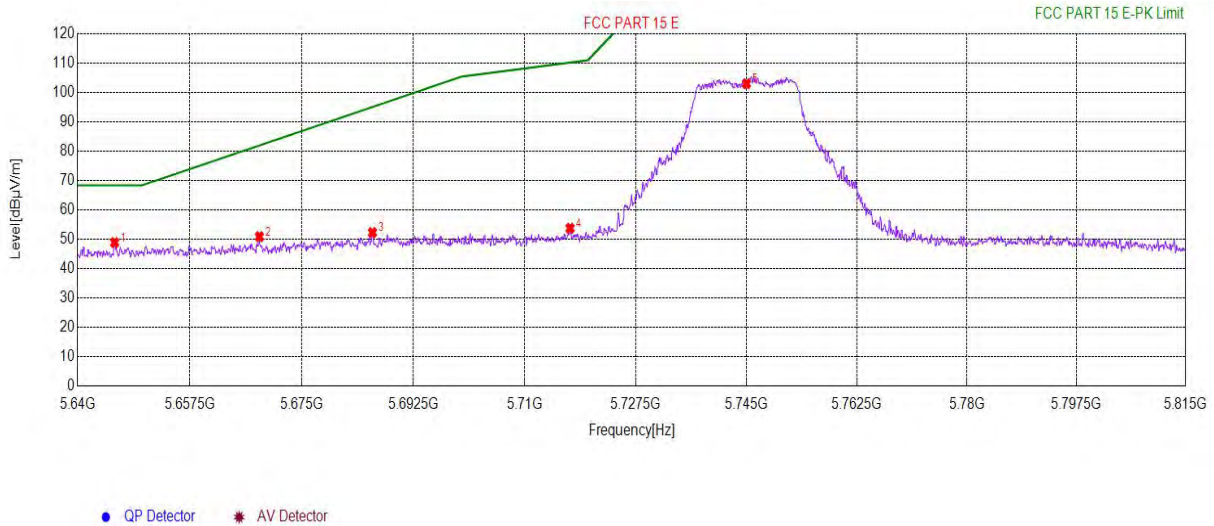


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### 802.11A\_Channel 149

#### Test Graph



#### Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.77	48.83	18.93	68.30	19.47	231	195	Vertical
2	5668.36	50.84	18.48	81.89	31.05	165	233	Vertical
3	5686.04	52.24	18.98	94.98	42.74	174	199	Vertical
4	5717.12	53.71	18.54	110.10	56.39	196	211	Vertical
5	5745.00	102.89	18.28	0.00	-102.89	159	89	Vertical

#### Final Data List



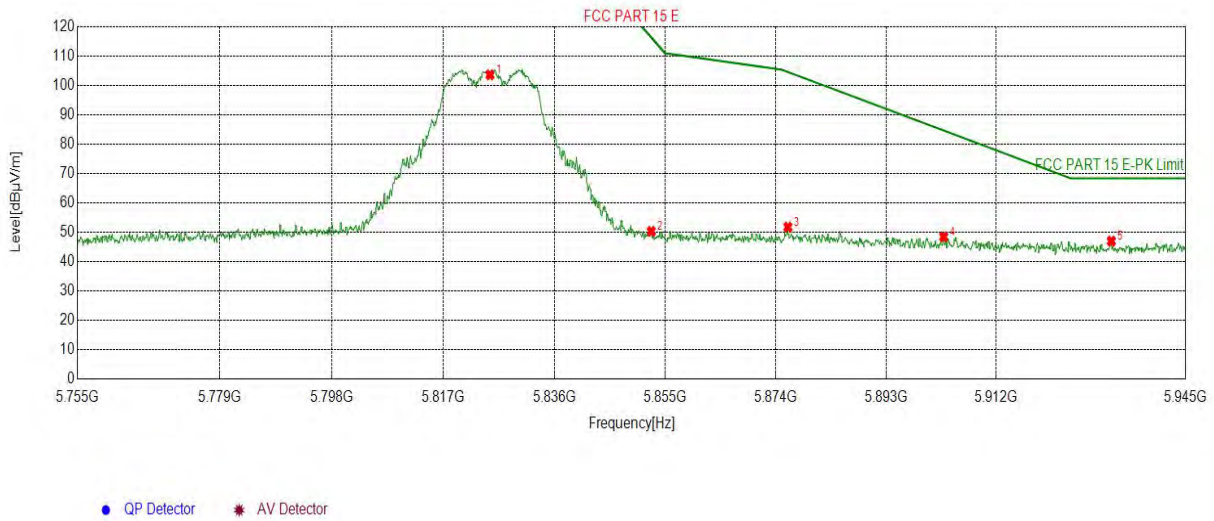
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**802.11A\_Channel 165**

**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	103.53	18.45	0.00	-103.53	215	96	Horizontal
2	5852.61	50.28	18.11	116.34	66.06	234	95	Horizontal
3	5876.09	51.69	18.57	104.49	52.80	174	159	Horizontal
4	5902.98	48.41	18.85	84.59	36.18	196	123	Horizontal
5	5932.07	46.95	18.52	68.30	21.35	159	234	Horizontal

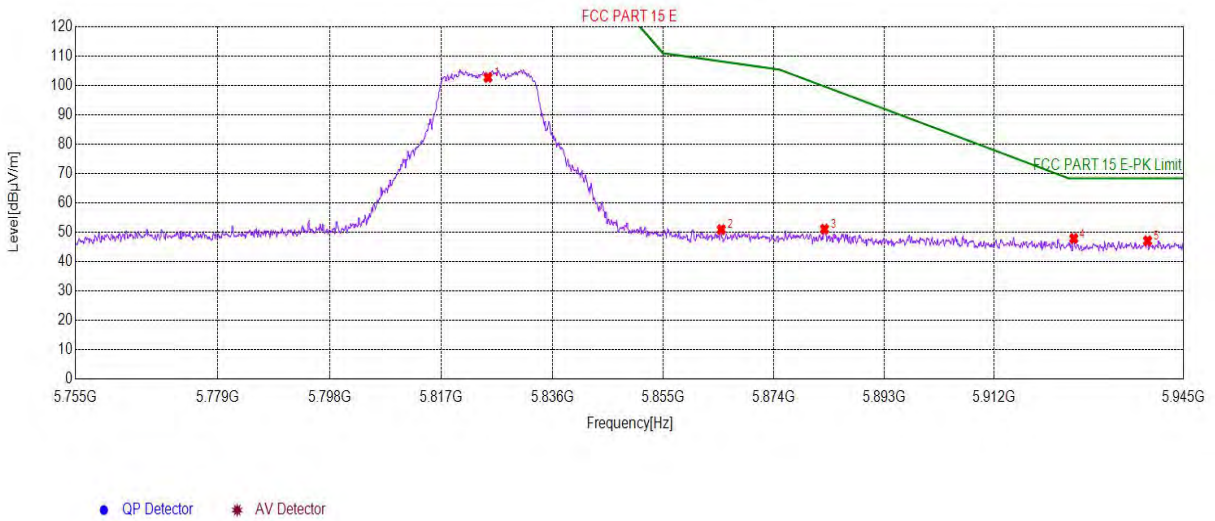
**Final Data List**



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**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	102.64	18.45	0.00	-102.64	215	195	Vertical
2	5864.97	50.86	18.30	108.11	57.25	203	158	Vertical
3	5882.74	51.01	18.52	99.57	48.56	213	99	Vertical
4	5925.89	47.83	18.57	68.30	20.47	185	348	Vertical
5	5938.72	47.04	18.77	68.30	21.26	159	122	Vertical

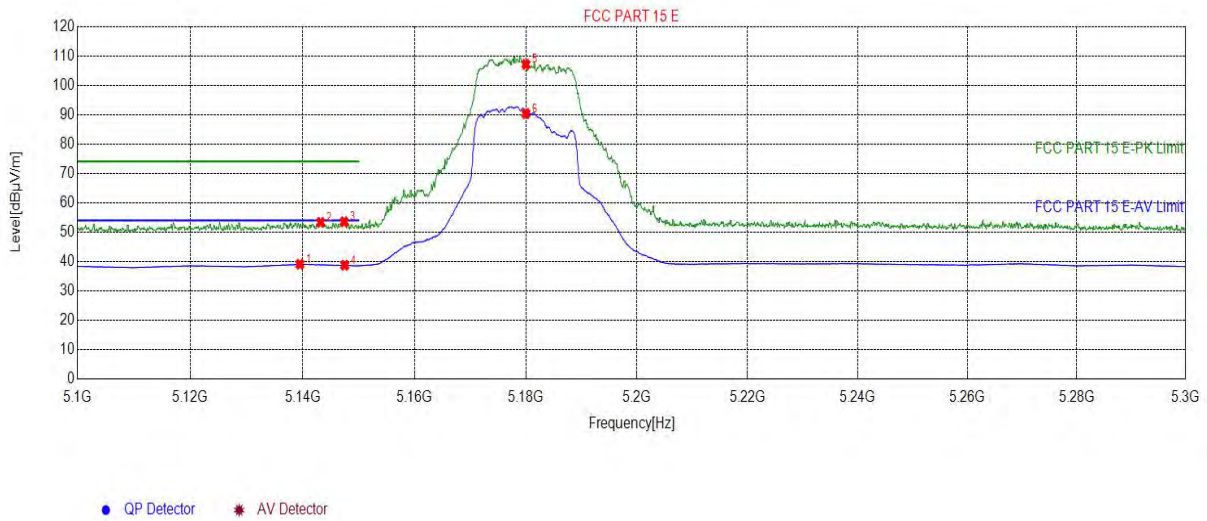
**Final Data List**



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**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	5139.51	39.08	17.14	54.00	14.92	203	195	Horizontal
2	5143.22	53.34	16.96	74.00	20.66	213	231	Horizontal
3	5147.42	53.54	16.67	74.00	20.46	175	96	Horizontal
4	5147.52	38.71	16.67	54.00	15.29	169	88	Horizontal
5	5180.00	107.11	16.81	0.00	-107.11	196	215	Horizontal
6	5180.00	90.35	16.81	0.00	-90.35	159	156	Horizontal

**Final Data List**

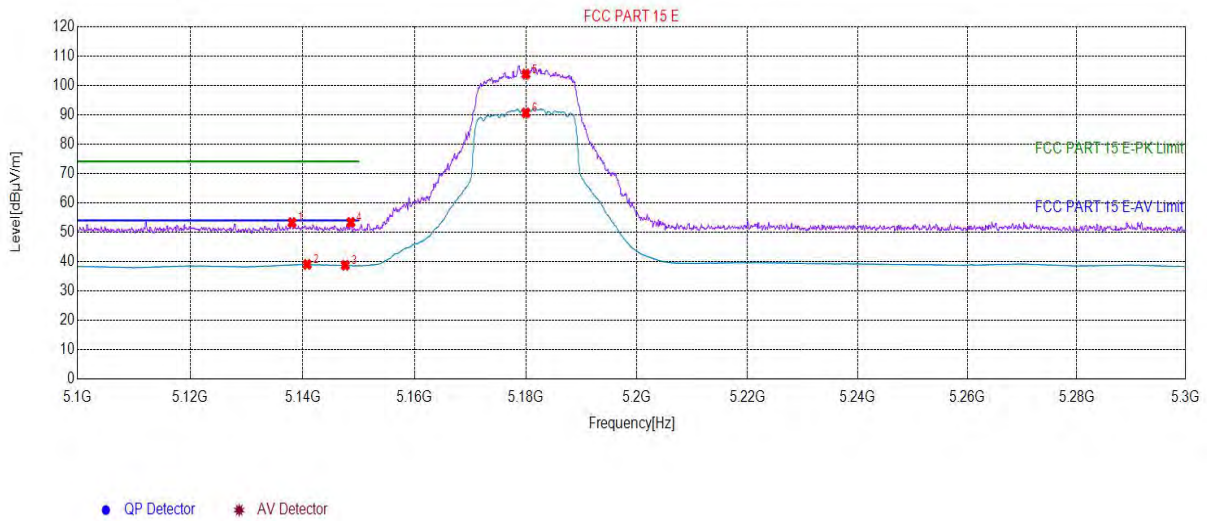


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**802.11N20\_Channel 36**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.11	53.25	17.04	74.00	20.75	234	19	Vertical
2	5140.82	39.01	17.12	54.00	14.99	231	231	Vertical
3	5147.62	38.71	16.66	54.00	15.29	215	99	Vertical
4	5148.62	53.31	16.59	74.00	20.69	184	258	Vertical
5	5180.00	103.76	16.81	0.00	-103.76	174	215	Vertical
6	5180.00	90.58	16.81	0.00	-90.58	196	154	Vertical

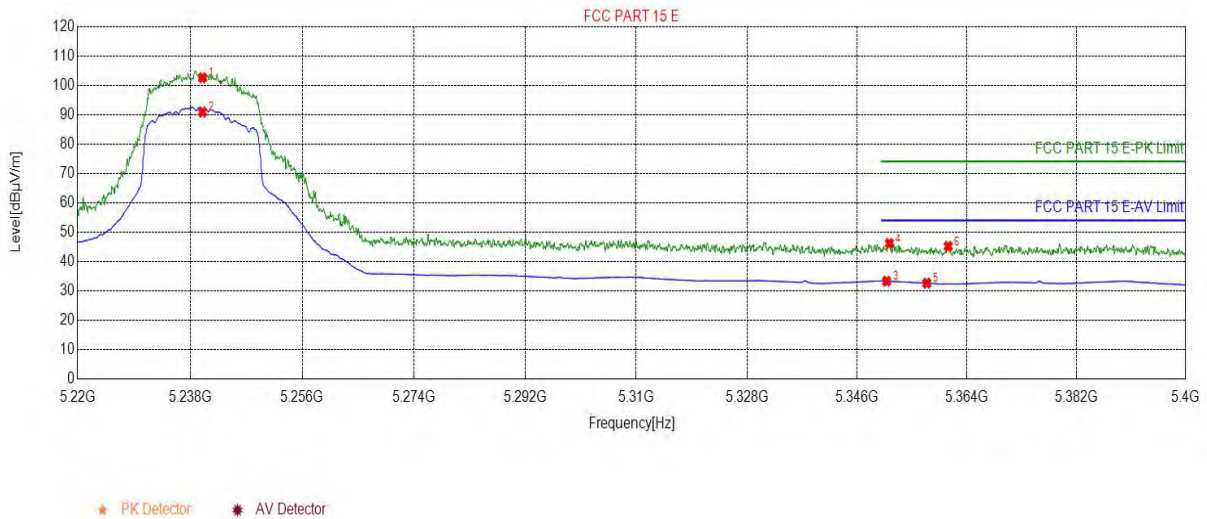
**Final Data List**



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### 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	102.55	16.93	0.00	-102.55	203	92	Horizontal
2	5240.00	90.90	16.93	0.00	-90.90	216	158	Horizontal
3	5350.83	33.30	17.66	54.00	20.70	174	321	Horizontal
4	5351.28	46.17	17.62	74.00	27.83	231	54	Horizontal
5	5357.40	32.64	17.16	54.00	21.36	196	184	Horizontal
6	5360.92	45.17	17.01	74.00	28.83	159	264	Horizontal

#### Final Data List

Final Data List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	102.55	16.93	0.00	-102.55	203	92	Horizontal
2	5240.00	90.90	16.93	0.00	-90.90	216	158	Horizontal
3	5350.83	33.30	17.66	54.00	20.70	174	321	Horizontal
4	5351.28	46.17	17.62	74.00	27.83	231	54	Horizontal
5	5357.40	32.64	17.16	54.00	21.36	196	184	Horizontal
6	5360.92	45.17	17.01	74.00	28.83	159	264	Horizontal



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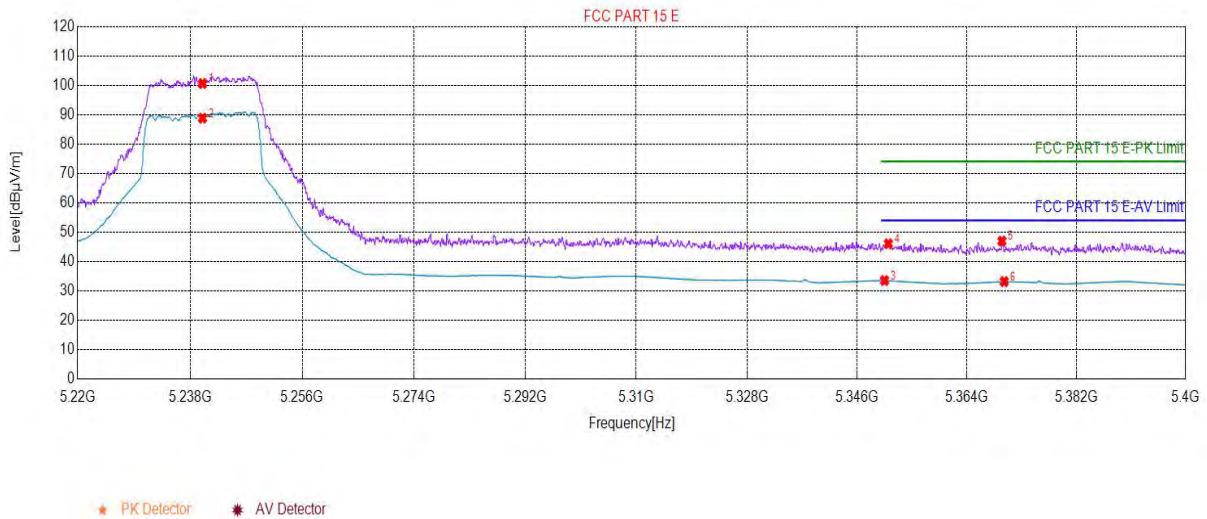
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**802.11N20\_Channel 48**

**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	100.59	16.93	0.00	-100.59	219	99	Vertical
2	5240.00	88.78	16.93	0.00	-88.78	216	315	Vertical
3	5350.47	33.51	17.68	54.00	20.49	173	215	Vertical
4	5351.10	46.04	17.64	74.00	27.96	184	147	Vertical
5	5369.74	46.95	17.46	74.00	27.05	194	185	Vertical
6	5370.10	33.16	17.47	54.00	20.84	203	196	Vertical

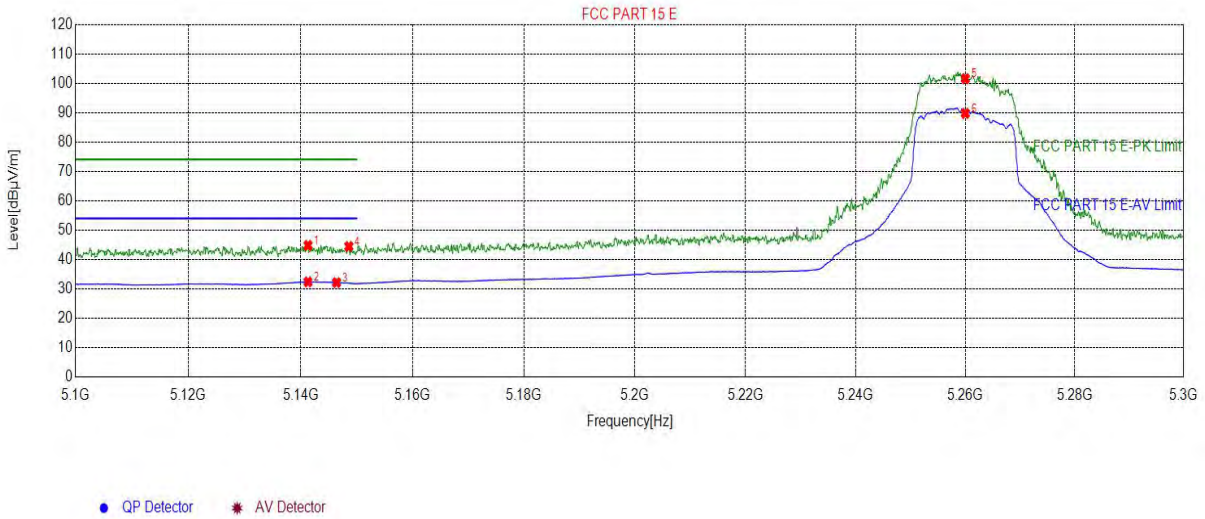
**Final Data List**



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**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	5141.32	44.80	17.08	74.00	29.20	234	98	Horizontal
2	5141.32	32.37	17.08	54.00	21.63	213	54	Horizontal
3	5146.42	32.14	16.74	54.00	21.86	185	158	Horizontal
4	5148.62	44.44	16.59	74.00	29.56	174	196	Horizontal
5	5260.00	101.56	16.62	0.00	-101.56	158	213	Horizontal
6	5260.00	89.74	16.62	0.00	-89.74	196	203	Horizontal

**Final Data List**



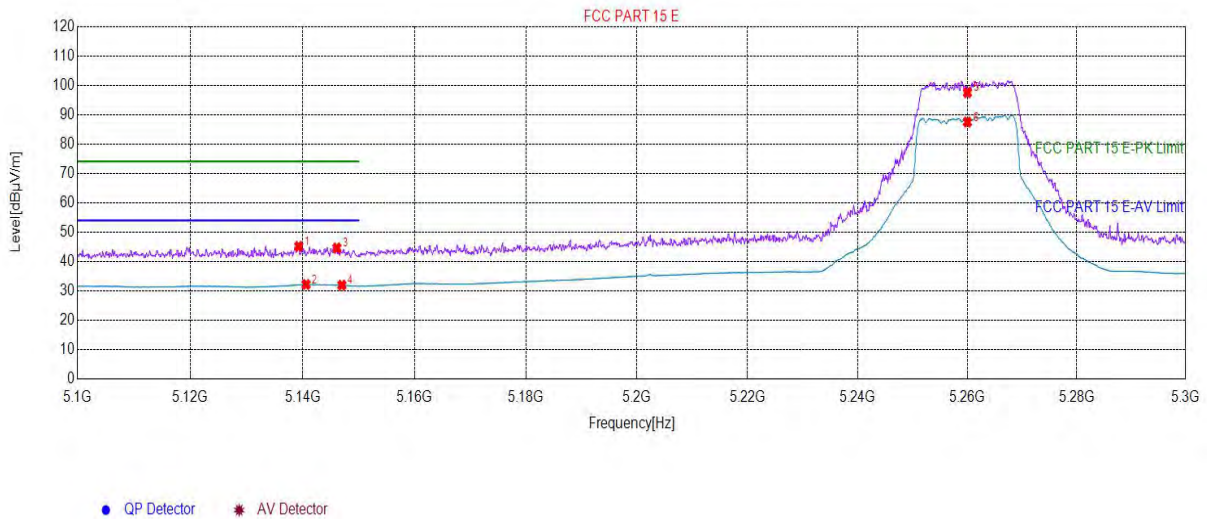
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**802.11N20\_Channel 52**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.31	45.15	17.13	74.00	28.85	213	88	Vertical
2	5140.62	32.18	17.13	54.00	21.82	297	159	Vertical
3	5146.12	44.60	16.76	74.00	29.40	264	164	Vertical
4	5147.02	31.95	16.70	54.00	22.05	231	325	Vertical
5	5260.00	97.50	16.62	0.00	-97.50	196	216	Vertical
6	5260.00	87.46	16.62	0.00	-87.46	159	259	Vertical

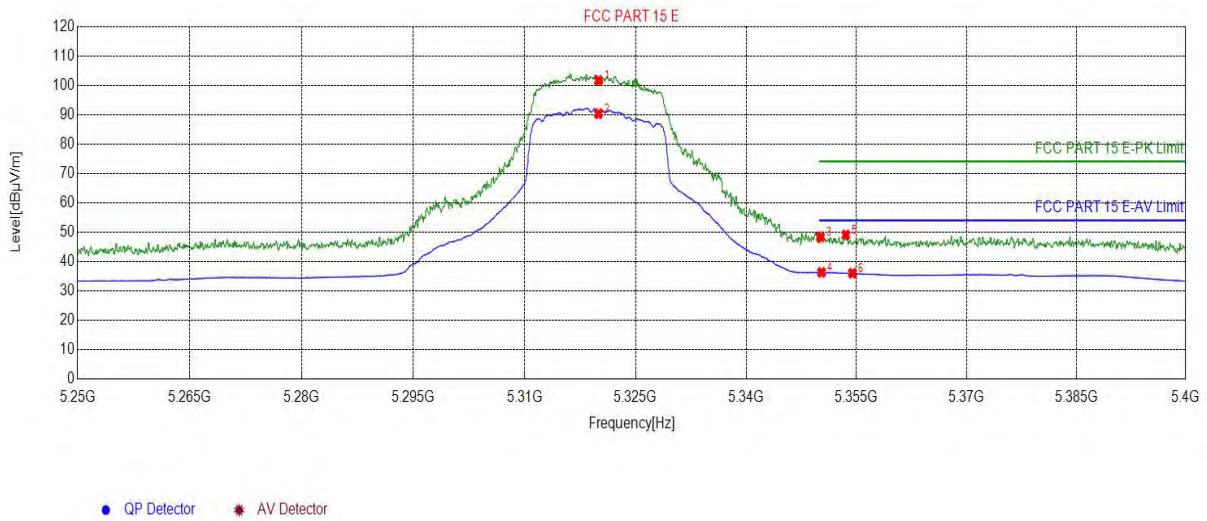
**Final Data List**



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**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	101.61	16.84	0.00	-101.61	215	98	Horizontal
2	5320.00	90.30	16.84	0.00	-90.30	189	213	Horizontal
3	5350.10	48.33	17.71	74.00	25.67	266	21	Horizontal
4	5350.25	36.30	17.70	54.00	17.70	173	156	Horizontal
5	5353.55	49.04	17.45	74.00	24.96	184	234	Horizontal
6	5354.45	36.01	17.38	54.00	17.99	269	195	Horizontal

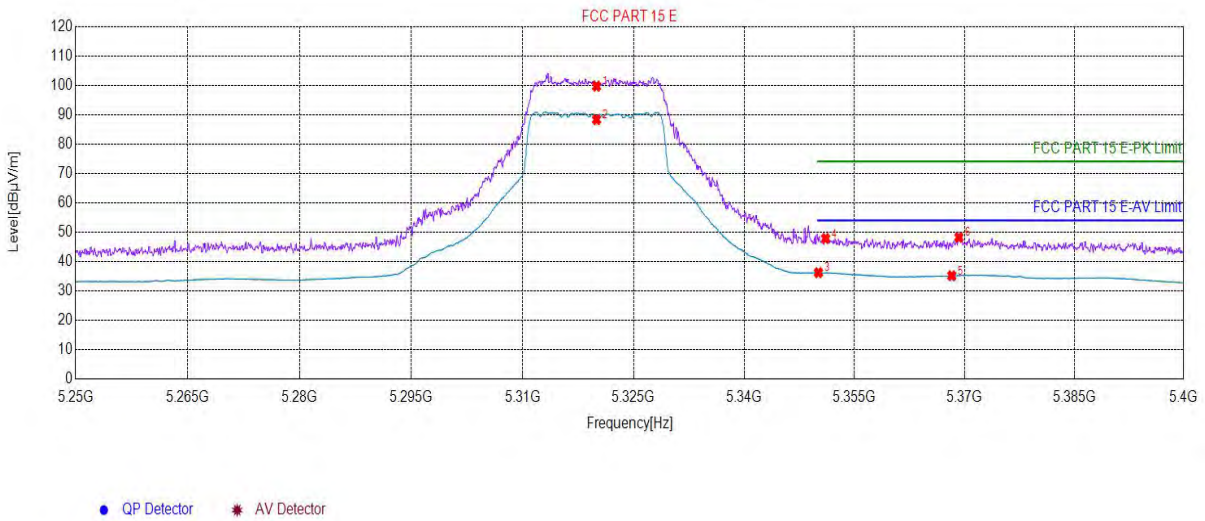
**Final Data List**



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**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	99.66	16.84	0.00	-99.66	174	59	Vertical
2	5320.00	88.29	16.84	0.00	-88.29	248	99	Vertical
3	5350.10	36.21	17.71	54.00	17.79	224	159	Vertical
4	5351.07	47.82	17.64	74.00	26.18	231	61	Vertical
5	5368.25	35.14	17.39	54.00	18.86	196	216	Vertical
6	5369.23	48.21	17.44	74.00	25.79	159	315	Vertical

**Final Data List**



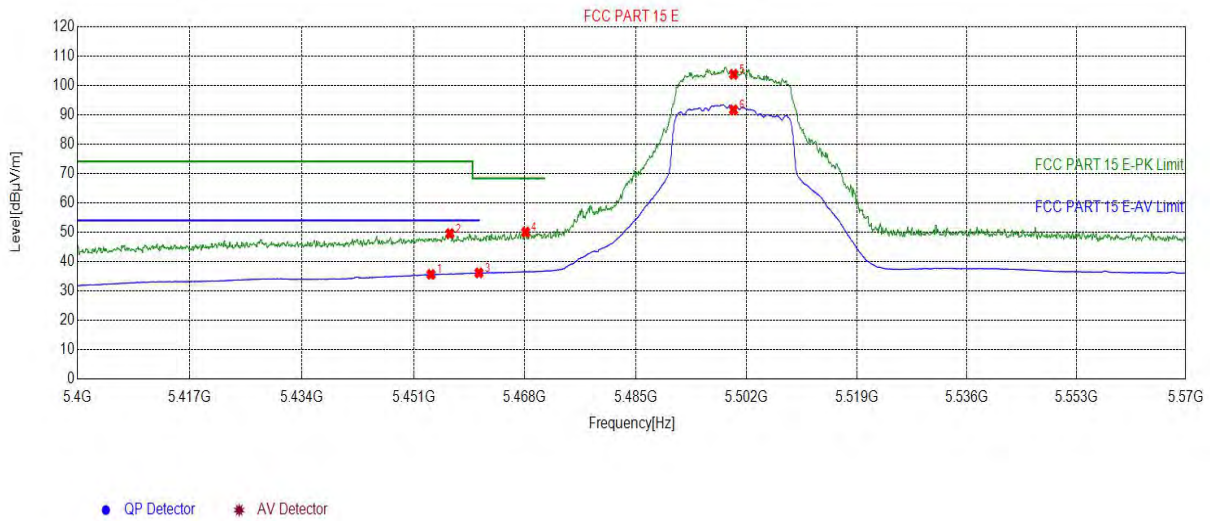
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**802.11N20\_Channel 100**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5453.66	35.59	17.69	54.00	18.41	154	24	Horizontal
2	5456.55	49.51	17.93	74.00	24.49	174	174	Horizontal
3	5460.97	36.12	18.20	54.00	17.88	165	165	Horizontal
4	5468.11	50.01	18.07	68.30	18.29	184	14	Horizontal
5	5500.00	103.69	18.34	0.00	-103.69	194	258	Horizontal
6	5500.00	91.59	18.34	0.00	-91.59	165	211	Horizontal

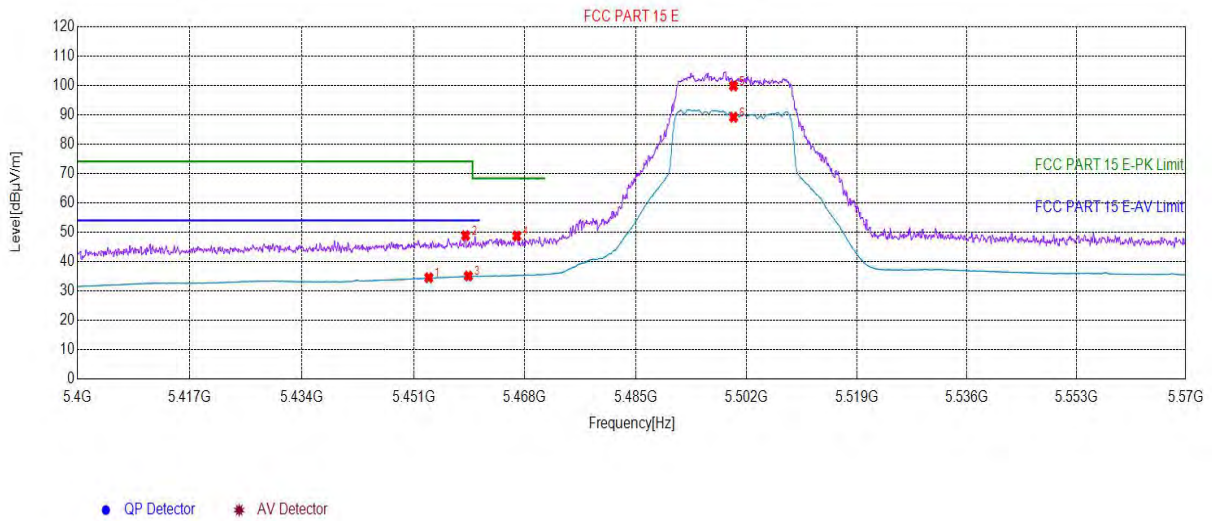
**Final Data List**



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**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	5453.32	34.47	17.67	54.00	19.53	252	147	Vertical
2	5458.93	48.80	18.13	74.00	25.20	241	14	Vertical
3	5459.35	35.03	18.16	54.00	18.97	261	25	Vertical
4	5466.75	48.70	18.09	68.30	19.60	271	241	Vertical
5	5500.00	99.76	18.34	0.00	-99.76	227	263	Vertical
6	5500.00	89.09	18.34	0.00	-89.09	231	124	Vertical

**Final Data List**

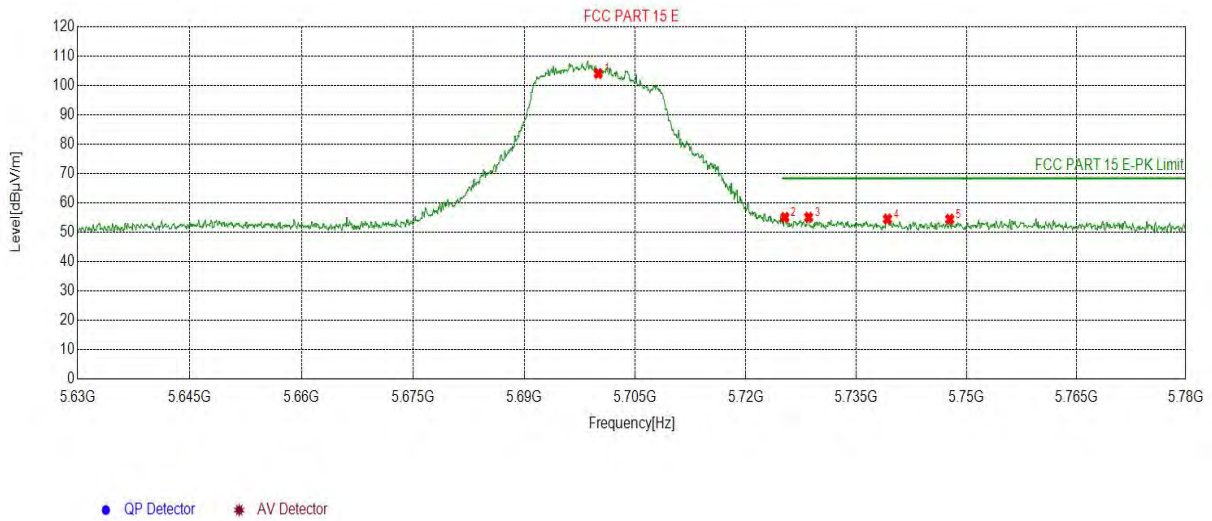


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**802.11N20\_Channel 140**

**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	103.98	18.04	0.00	-103.98	245	23	Horizontal
2	5725.29	55.01	18.60	68.30	13.29	241	121	Horizontal
3	5728.52	55.02	18.58	68.30	13.28	271	351	Horizontal
4	5739.25	54.44	18.01	68.30	13.86	258	261	Horizontal
5	5747.73	54.40	18.44	68.30	13.90	241	254	Horizontal

**Final Data List**



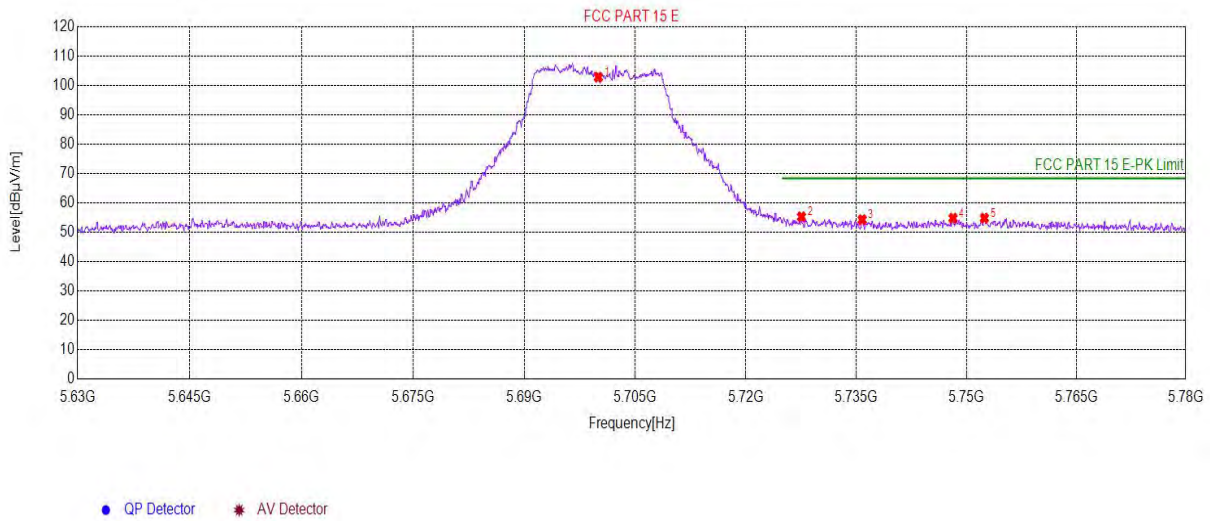
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**802.11N20\_Channel 140**

**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	102.75	18.04	0.00	-102.75	254	184	Vertical
2	5727.54	55.22	18.58	68.30	13.08	174	174	Vertical
3	5735.80	54.23	18.22	68.30	14.07	225	165	Vertical
4	5748.18	54.74	18.47	68.30	13.56	241	241	Vertical
5	5752.46	54.76	18.56	68.30	13.54	168	175	Vertical

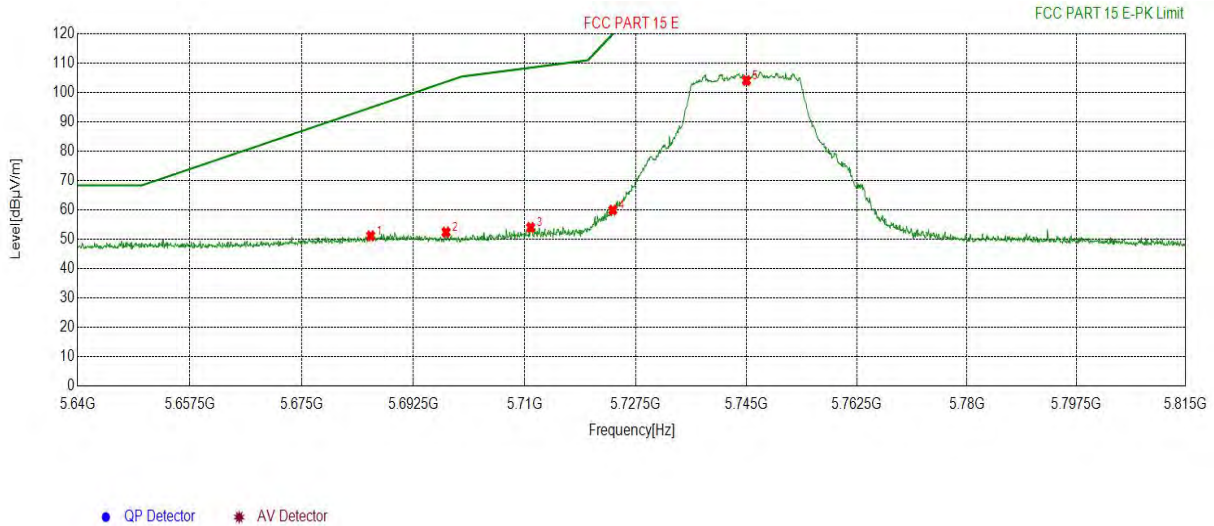
**Final Data List**



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**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	5685.78	51.11	18.98	94.78	43.67	154	184	Horizontal
2	5697.60	52.36	18.27	103.53	51.17	174	174	Horizontal
3	5710.91	53.95	18.36	108.35	54.40	218	162	Horizontal
4	5723.86	59.86	18.61	119.72	59.86	174	175	Horizontal
5	5745.00	103.97	18.28	0.00	-103.97	254	251	Horizontal

**Final Data List**

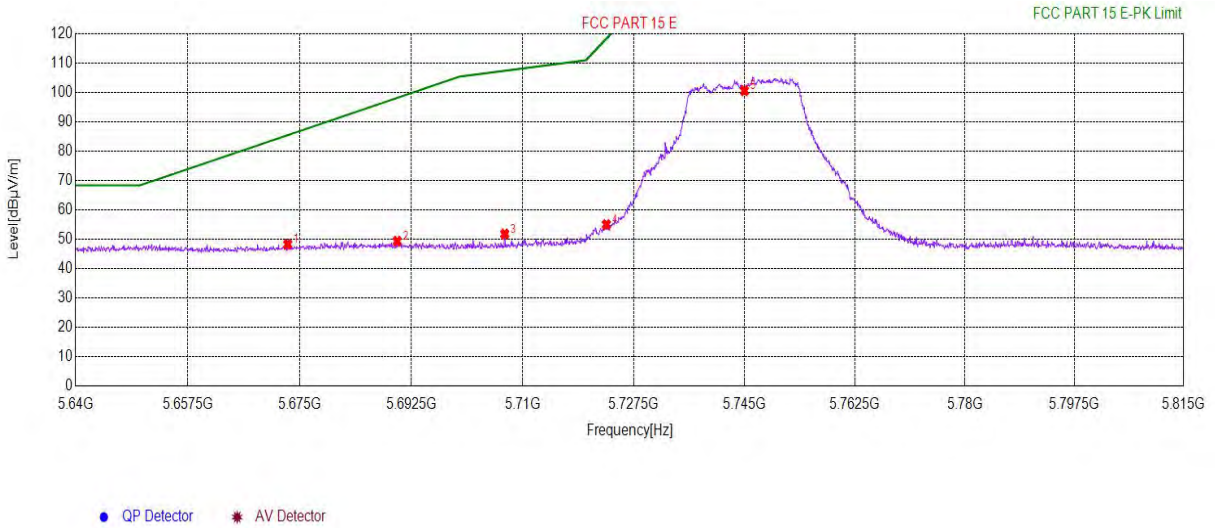


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**802.11N20\_Channel 149**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5673.09	48.25	18.65	85.39	37.14	222	201	Vertical
2	5690.25	49.30	18.95	98.09	48.79	241	190	Vertical
3	5707.14	51.74	18.25	107.30	55.56	189	142	Vertical
4	5723.16	54.95	18.61	118.12	63.17	274	348	Vertical
5	5745.00	100.50	18.28	0.00	-100.50	241	184	Vertical

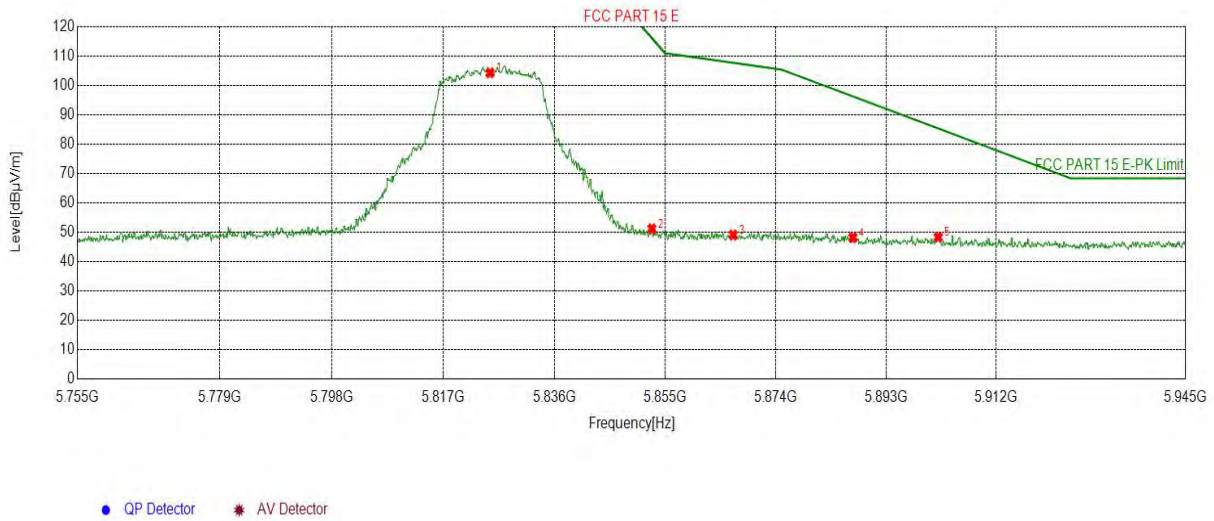
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**802.11N20\_Channel 165**

**Test Graph**



**Suspected List**

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	104.23	18.45	0.00	-104.23	125	206	Horizontal
2	5852.70	51.13	18.11	116.12	64.99	174	195	Horizontal
3	5866.68	49.02	18.35	107.63	58.61	198	229	Horizontal
4	5887.30	48.15	18.31	96.19	48.04	174	358	Horizontal
5	5902.03	48.29	18.85	85.29	37.00	155	0	Horizontal

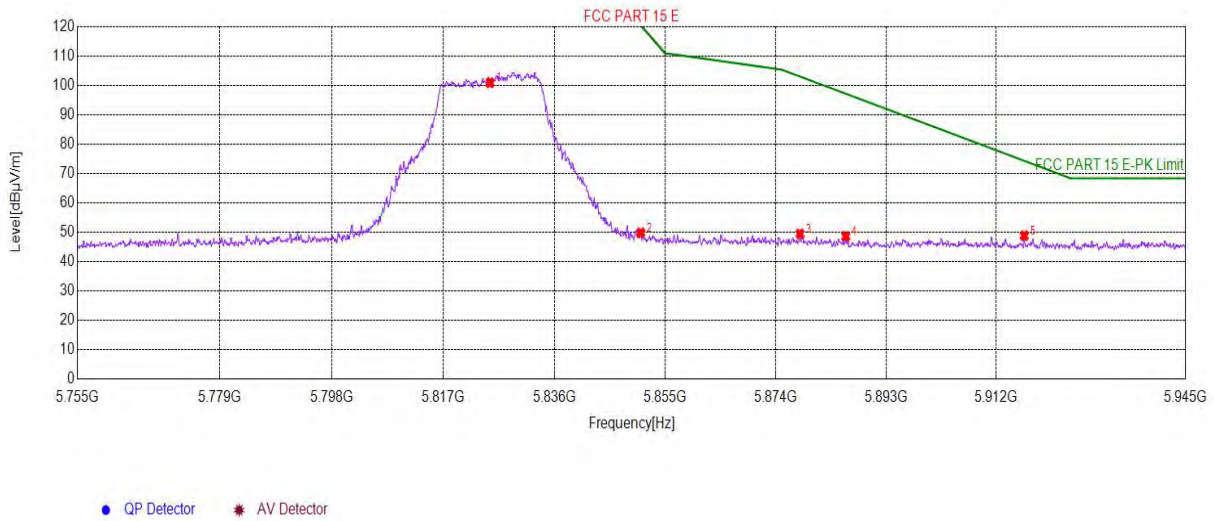
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**802.11N20\_Channel 165**

**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	100.86	18.45	0.00	-100.86	155	178	Vertical
2	5850.80	49.81	18.10	120.46	70.65	174	340	Vertical
3	5878.18	49.41	18.61	102.95	53.54	198	355	Vertical
4	5886.07	48.55	18.37	97.11	48.56	165	18	Vertical
5	5916.96	48.79	18.77	74.25	25.46	212	178	Vertical

**Final Data List**



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