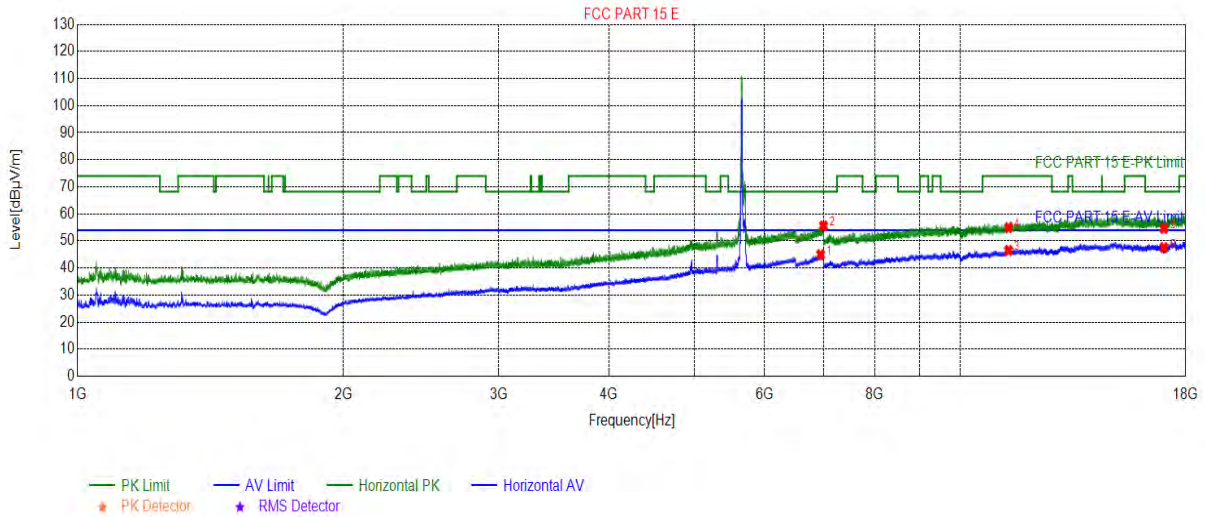


4.9.2.61 802.11N40_Channel CH134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6947.797	44.94	21.27	54.00	9.06	199	11	Horizontal
2	6998.799	55.56	21.63	68.20	12.64	206	6	Horizontal
3	11340.00	46.49	-0.54	54.00	7.51	212	150	Horizontal
4	11340.00	54.92	-0.54	74.00	19.08	163	257	Horizontal
5	17010.00	54.62	0.03	68.20	13.58	116	36	Horizontal
6	17010.00	47.56	0.03	54.00	6.44	227	201	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

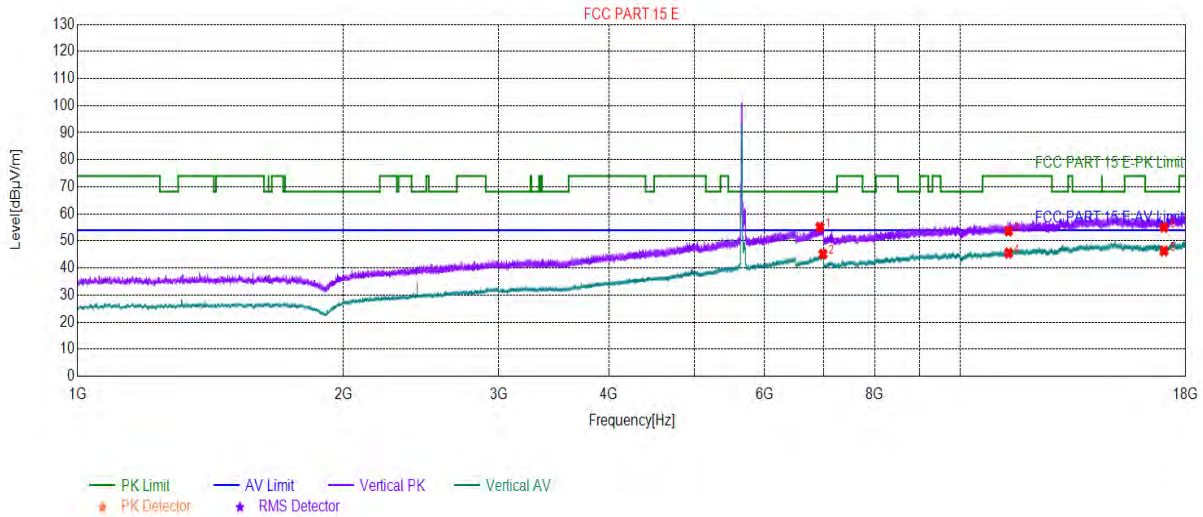


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4.9.2.62 802.11N40_Channel CH134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6934.296	55.12	21.44	68.20	13.08	161	345	Vertical
2	6989.799	45.13	21.59	54.00	8.87	156	153	Vertical
3	11340.00	53.63	-0.54	74.00	20.37	263	0	Vertical
4	11340.00	45.53	-0.54	54.00	8.47	237	64	Vertical
5	17010.00	46.34	0.03	54.00	7.66	165	199	Vertical
6	17010.00	55.02	0.03	68.20	13.18	252	147	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

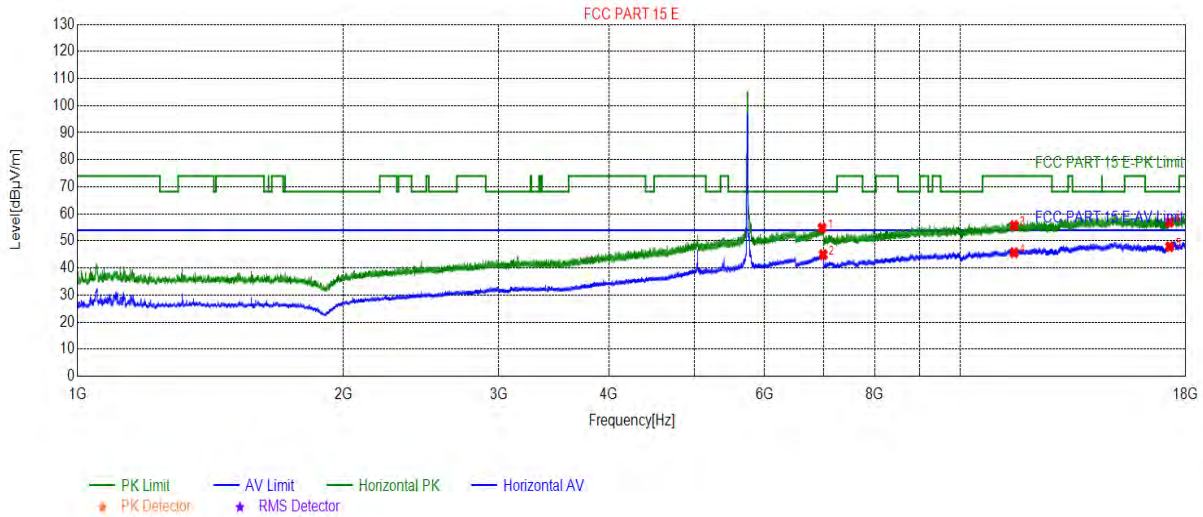


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4.9.2.63 802.11N40_Channel CH151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6974.498	54.78	21.27	68.20	13.42	164	327	Horizontal
2	6993.399	44.96	21.61	54.00	9.04	130	2	Horizontal
3	11510.00	55.70	-0.55	74.00	18.30	131	32	Horizontal
4	11510.00	45.66	-0.55	54.00	8.34	214	128	Horizontal
5	17265.00	47.86	0.40	54.00	6.14	128	78	Horizontal
6	17265.00	56.89	0.40	68.20	11.31	176	175	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	6974.498	54.78	21.27	68.20	13.42	164	327	Horizontal
2	6993.399	44.96	21.61	54.00	9.04	130	2	Horizontal
3	11510.00	55.70	-0.55	74.00	18.30	131	32	Horizontal
4	11510.00	45.66	-0.55	54.00	8.34	214	128	Horizontal
5	17265.00	47.86	0.40	54.00	6.14	128	78	Horizontal
6	17265.00	56.89	0.40	68.20	11.31	176	175	Horizontal

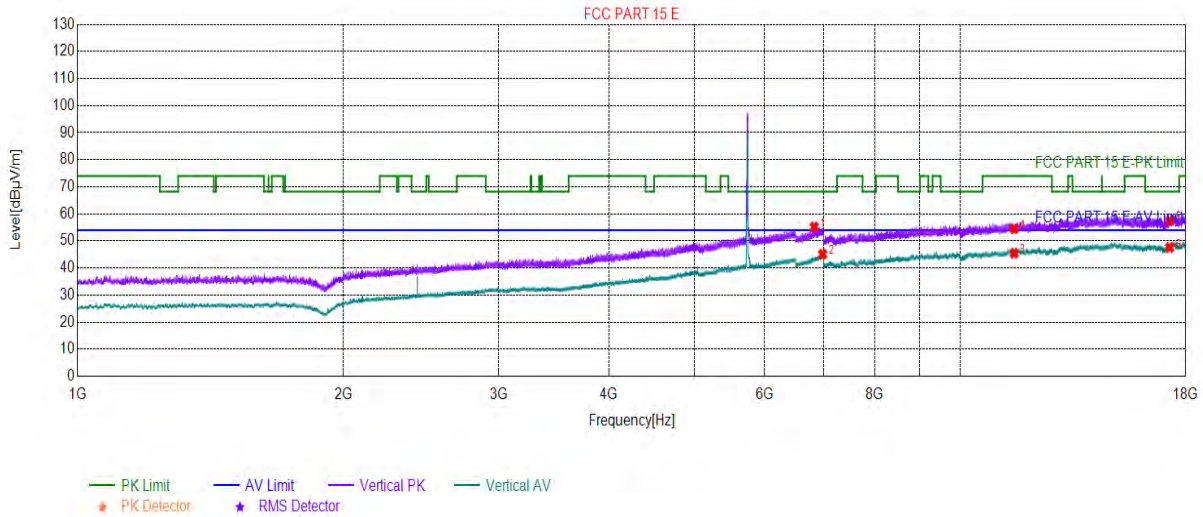


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4.9.2.64 802.11N40_Channel CH151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6831.991	55.13	21.07	68.20	13.07	159	196	Vertical
2	6983.499	45.09	21.46	54.00	8.91	159	354	Vertical
3	11510.00	45.47	-0.55	54.00	8.53	236	256	Vertical
4	11510.00	54.50	-0.55	74.00	19.50	233	80	Vertical
5	17265.00	57.45	0.40	68.20	10.75	173	188	Vertical
6	17265.00	47.55	0.40	54.00	6.45	197	285	Vertical

Final Data List

Final Data List table content is not visible in the provided image.

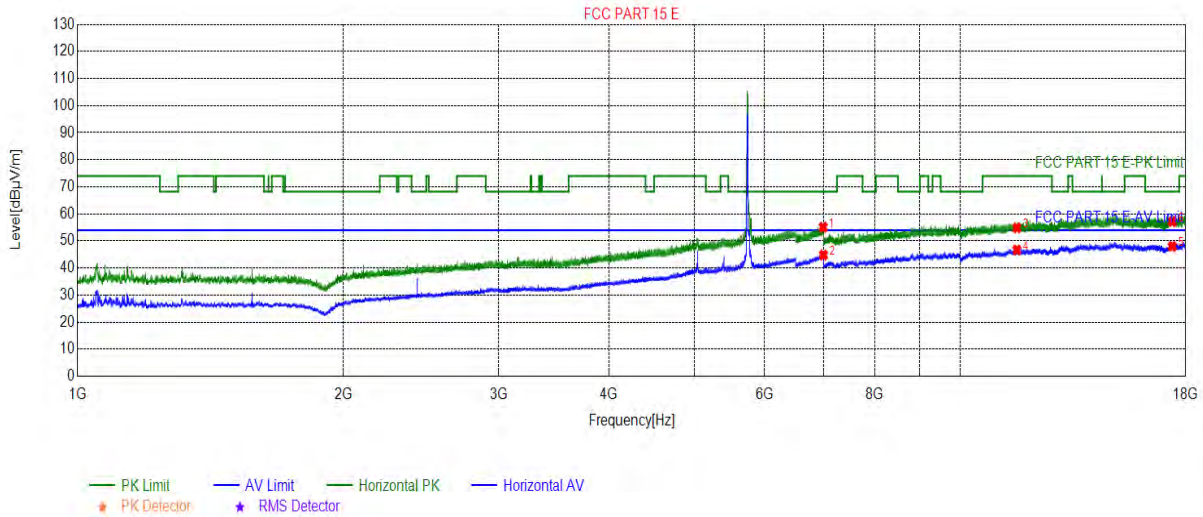


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4.9.2.65 802.11N40_Channel C159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6992.799	55.06	21.60	68.20	13.14	133	84	Horizontal
2	6997.299	44.80	21.63	54.00	9.20	142	152	Horizontal
3	11590.00	54.83	-0.41	74.00	19.17	170	269	Horizontal
4	11590.00	46.67	-0.41	54.00	7.33	119	257	Horizontal
5	17385.00	48.01	1.10	54.00	5.99	120	147	Horizontal
6	17385.00	57.13	1.10	68.20	11.07	242	57	Horizontal

Final Data List

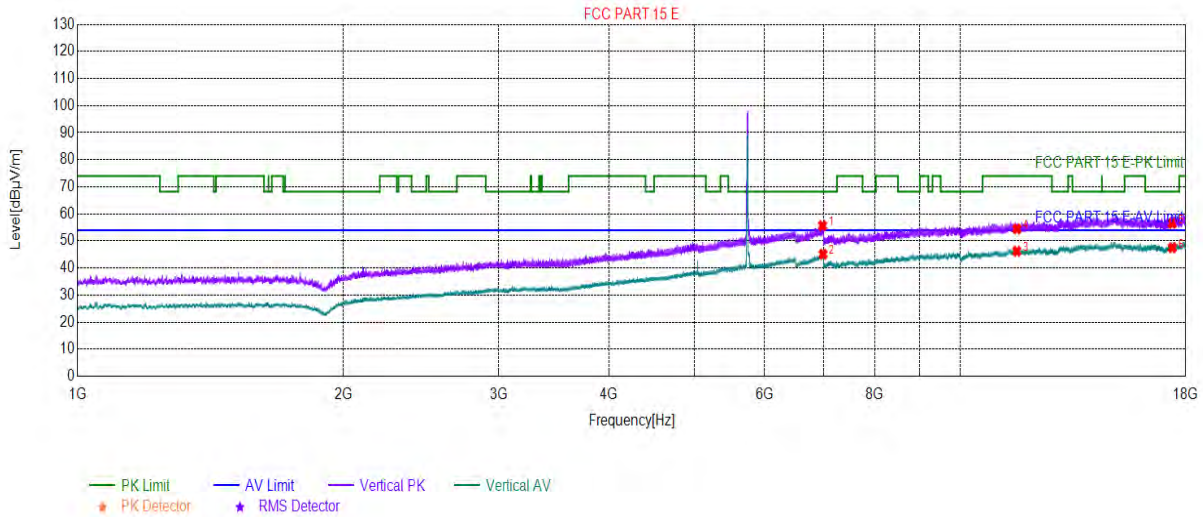


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4.9.2.66 802.11N40_Channel CH159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6981.099	55.63	21.41	68.20	12.57	252	66	Vertical
2	6991.599	45.12	21.60	54.00	8.88	282	39	Vertical
3	11590.00	46.21	-0.41	54.00	7.79	150	177	Vertical
4	11590.00	54.44	-0.41	74.00	19.56	178	48	Vertical
5	17385.00	56.49	1.10	68.20	11.71	292	325	Vertical
6	17385.00	47.49	1.10	54.00	6.51	229	211	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

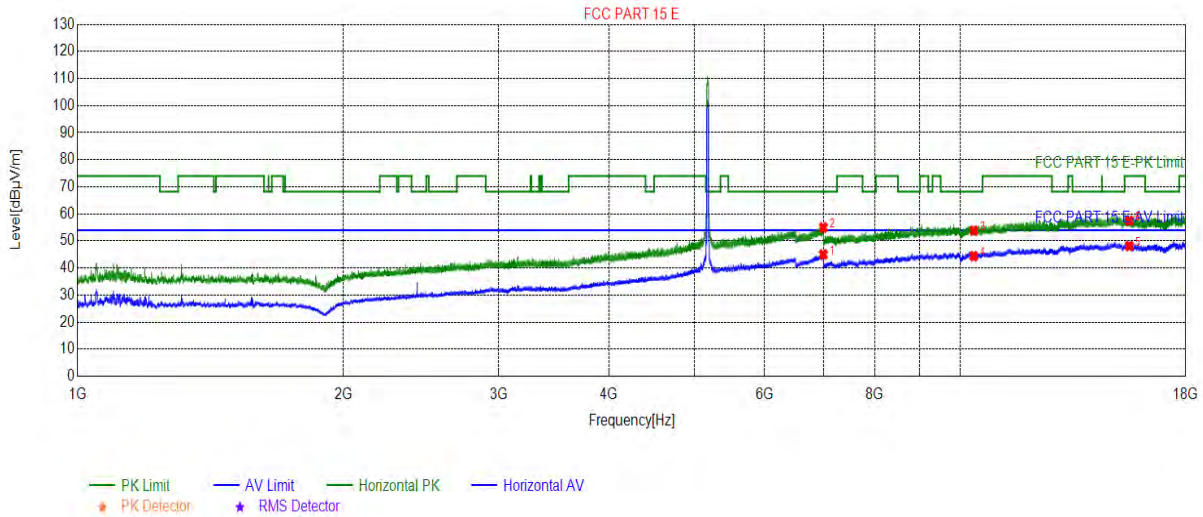


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4.9.2.67 802.11AC20_Channel CH36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6995.199	45.01	21.62	54.00	8.99	123	177	Horizontal
2	6995.799	54.95	21.62	68.20	13.25	112	192	Horizontal
3	10360.00	53.82	-2.34	68.20	14.38	168	70	Horizontal
4	10360.00	44.37	-2.34	54.00	9.63	148	347	Horizontal
5	15540.00	48.15	2.07	54.00	5.85	234	70	Horizontal
6	15540.00	57.47	2.07	74.00	16.53	128	70	Horizontal

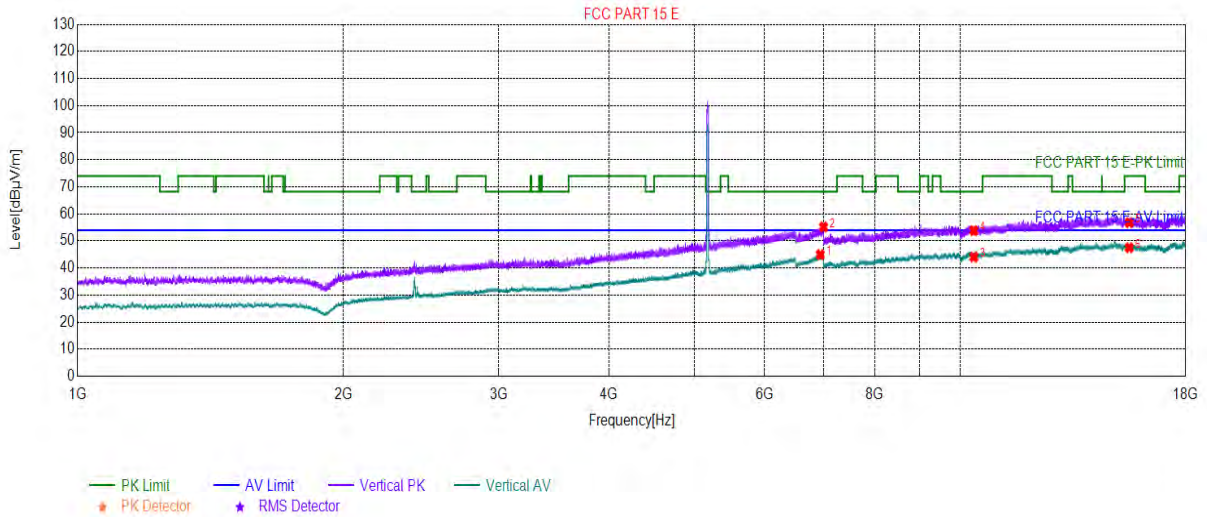
Final Data List



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4.9.2.68 802.11AC20_Channel CH36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6942.097	44.95	21.42	54.00	9.05	173	122	Vertical
2	7000.000	55.14	21.64	68.20	13.06	264	110	Vertical
3	10360.00	44.06	-2.34	54.00	9.94	177	185	Vertical
4	10360.00	53.81	-2.34	68.20	14.39	199	162	Vertical
5	15540.00	56.77	2.07	74.00	17.23	203	307	Vertical
6	15540.00	47.53	2.07	54.00	6.47	262	7	Vertical

Final Data List

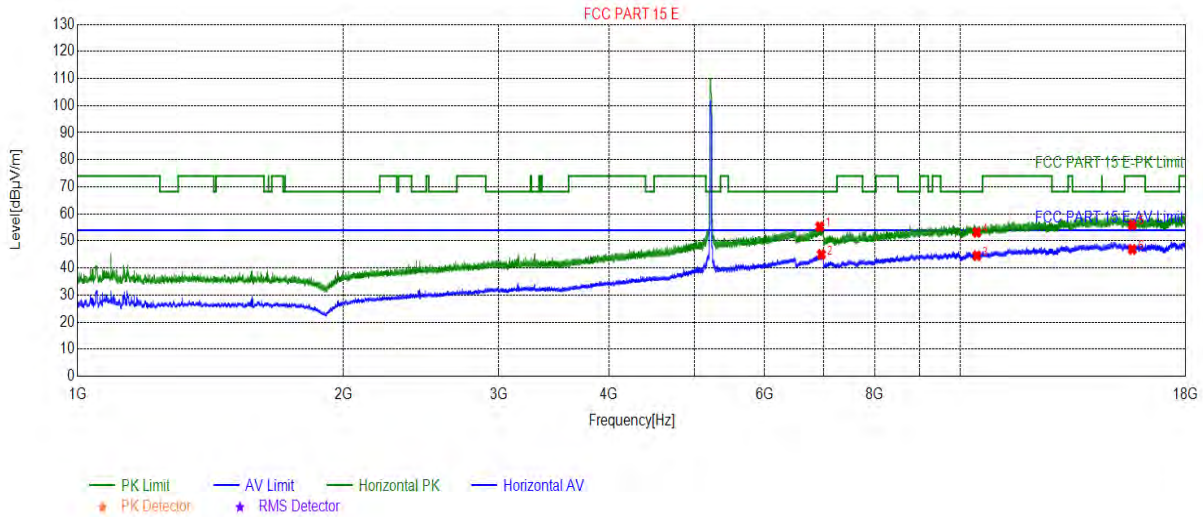


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4.9.2.69 802.11AC20_Channel CH44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6931.296	55.29	21.42	68.20	12.91	110	27	Horizontal
2	6960.398	45.03	21.09	54.00	8.97	166	147	Horizontal
3	10440.00	44.53	-2.02	54.00	9.47	205	209	Horizontal
4	10440.00	53.15	-2.02	68.20	15.05	221	18	Horizontal
5	15660.00	55.91	1.53	74.00	18.09	242	254	Horizontal
6	15660.00	46.86	1.53	54.00	7.14	187	203	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

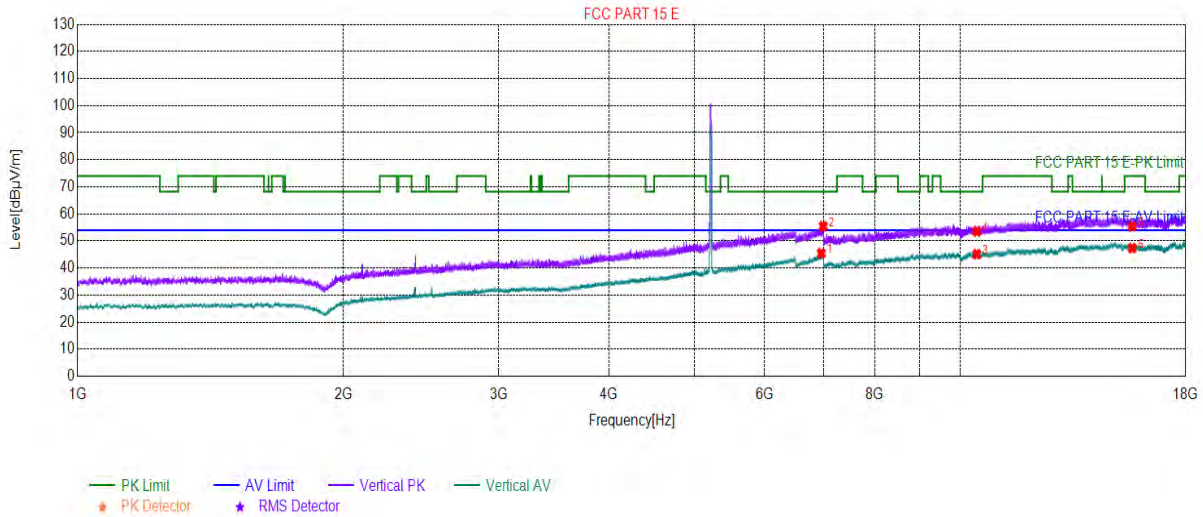


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4.9.2.70 802.11AC20_Channel CH44

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6960.098	45.45	21.09	54.00	8.55	289	223	Vertical
2	6993.699	55.41	21.61	68.20	12.79	191	223	Vertical
3	10440.00	45.09	-2.02	54.00	8.91	235	128	Vertical
4	10440.00	53.50	-2.02	68.20	14.70	190	236	Vertical
5	15660.00	55.38	1.53	74.00	18.62	278	42	Vertical
6	15660.00	47.35	1.53	54.00	6.65	259	94	Vertical

Final Data List

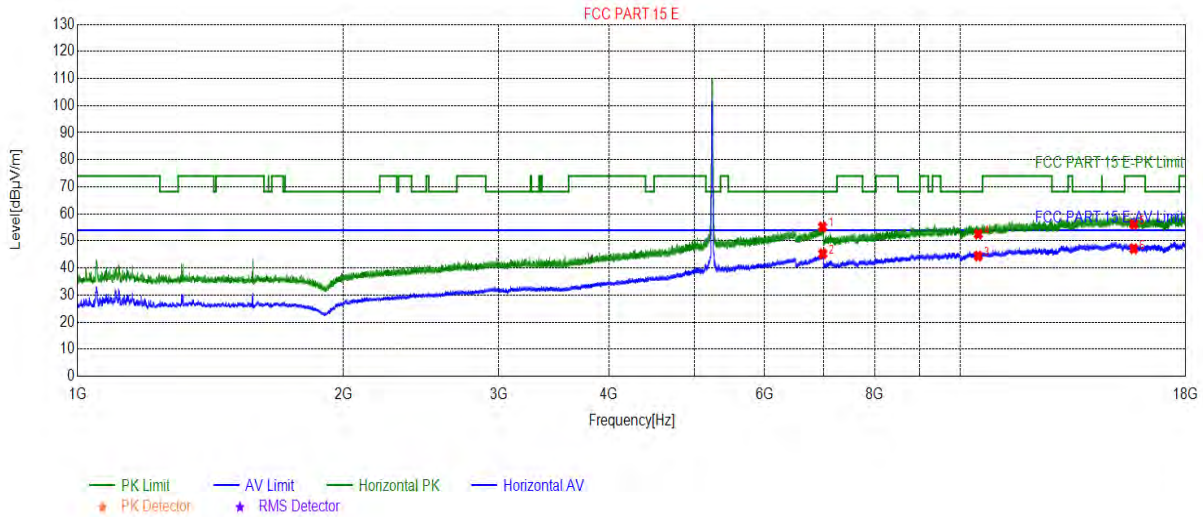


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4.9.2.71 802.11AC20_Channel CH48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6982.599	55.17	21.44	68.20	13.03	115	78	Horizontal
2	6987.099	45.29	21.53	54.00	8.71	176	132	Horizontal
3	10480.00	44.44	-1.93	54.00	9.56	173	208	Horizontal
4	10480.00	52.54	-1.93	68.20	15.66	124	358	Horizontal
5	15720.00	56.19	1.46	74.00	17.81	101	44	Horizontal
6	15720.00	47.12	1.46	54.00	6.88	119	241	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

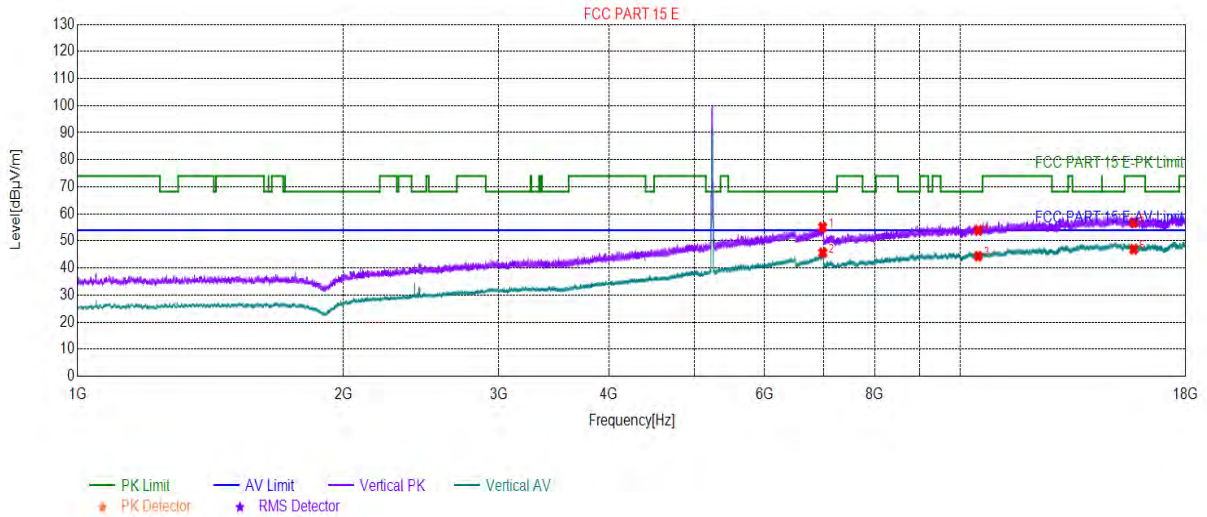


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4.9.2.72 802.11AC20_Channel CH48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6983.499	55.04	21.46	68.20	13.16	292	347	Vertical
2	6987.099	45.65	21.53	54.00	8.35	212	357	Vertical
3	10480.00	44.35	-1.93	54.00	9.65	187	7	Vertical
4	10480.00	53.94	-1.93	68.20	14.26	223	123	Vertical
5	15720.00	56.83	1.46	74.00	17.17	156	225	Vertical
6	15720.00	46.91	1.46	54.00	7.09	170	30	Vertical

Final Data List



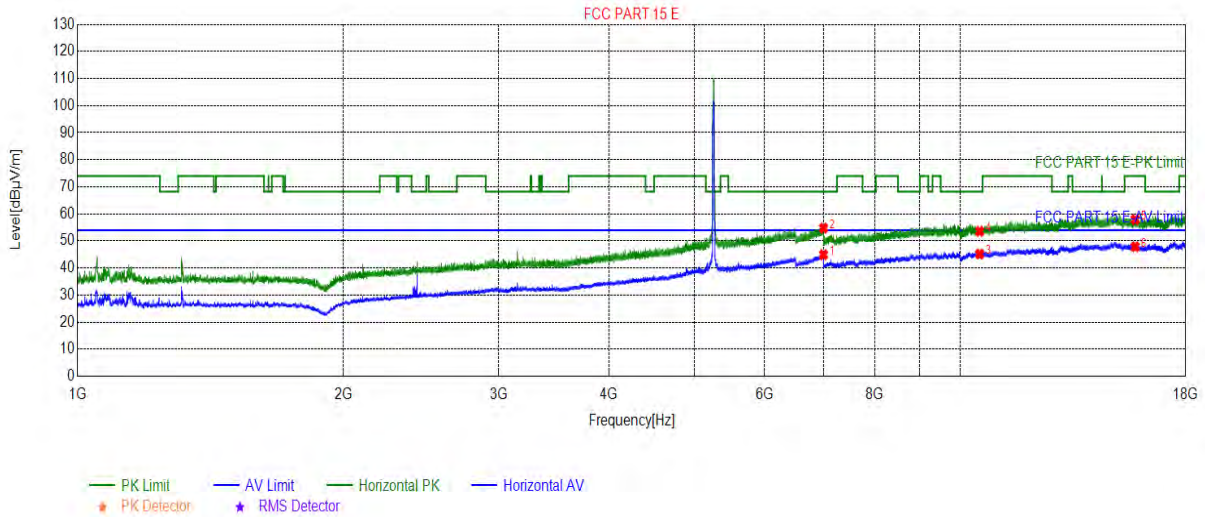
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4.9.2.73 802.11AC20_Channel CH52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6998.799	44.89	21.63	54.00	9.11	129	16	Horizontal
2	7000.000	54.75	21.64	68.20	13.45	218	359	Horizontal
3	10520.00	45.16	-1.91	54.00	8.84	189	1	Horizontal
4	10520.00	53.53	-1.91	68.20	14.67	117	106	Horizontal
5	15780.00	57.89	1.54	74.00	16.11	224	303	Horizontal
6	15780.00	47.87	1.54	54.00	6.13	234	55	Horizontal

Final Data List

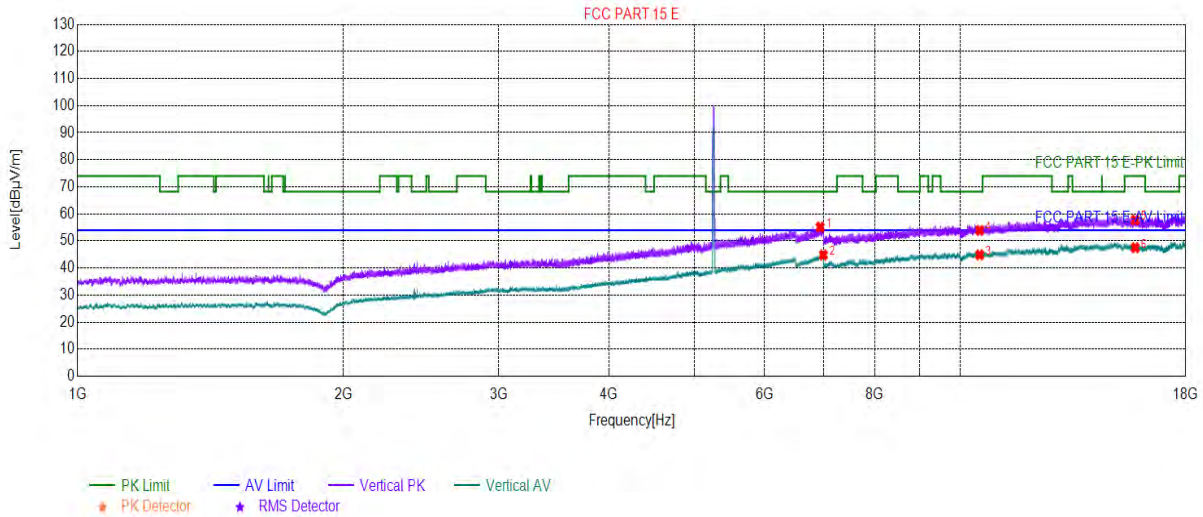


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4.9.2.74 802.11AC20_Channel CH52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6938.196	55.12	21.47	68.20	13.08	274	6	Vertical
2	6995.799	44.81	21.62	54.00	9.19	194	191	Vertical
3	10520.00	44.86	-1.91	54.00	9.14	272	131	Vertical
4	10520.00	53.90	-1.91	68.20	14.30	228	80	Vertical
5	15780.00	57.72	1.54	74.00	16.28	214	275	Vertical
6	15780.00	47.50	1.54	54.00	6.50	218	224	Vertical

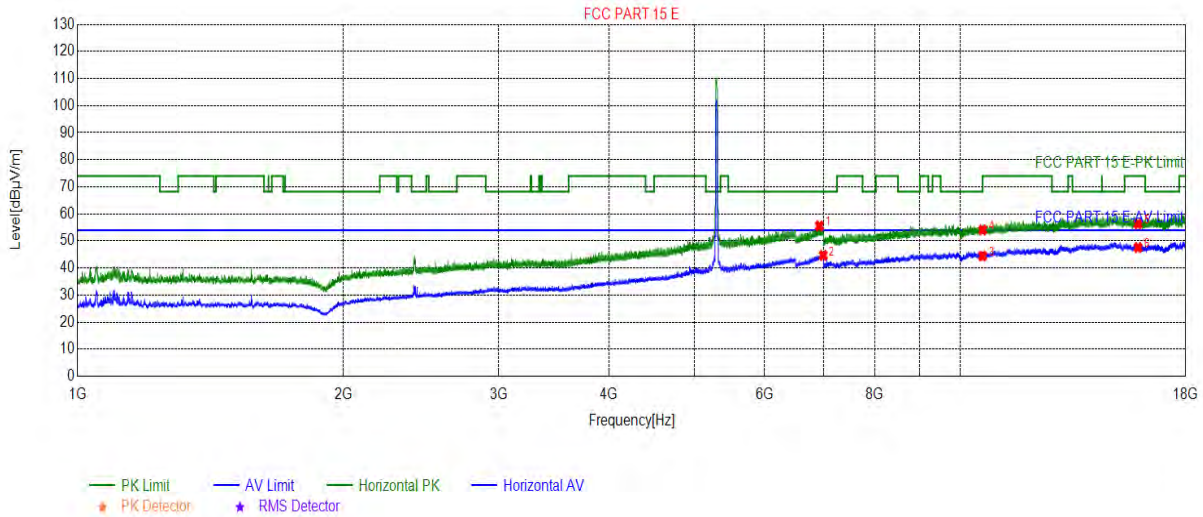
Final Data List



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4.9.2.75 802.11AC20_Channel CH60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6925.296	55.56	21.29	68.20	12.64	190	279	Horizontal
2	6993.999	44.68	21.61	54.00	9.32	228	111	Horizontal
3	10600.00	44.43	-1.66	54.00	9.57	154	69	Horizontal
4	10600.00	54.06	-1.66	74.00	19.94	104	41	Horizontal
5	15900.00	56.29	1.46	74.00	17.71	185	166	Horizontal
6	15900.00	47.59	1.46	54.00	6.41	238	104	Horizontal

Final Data List

Final Data List table content is not visible in the provided image.

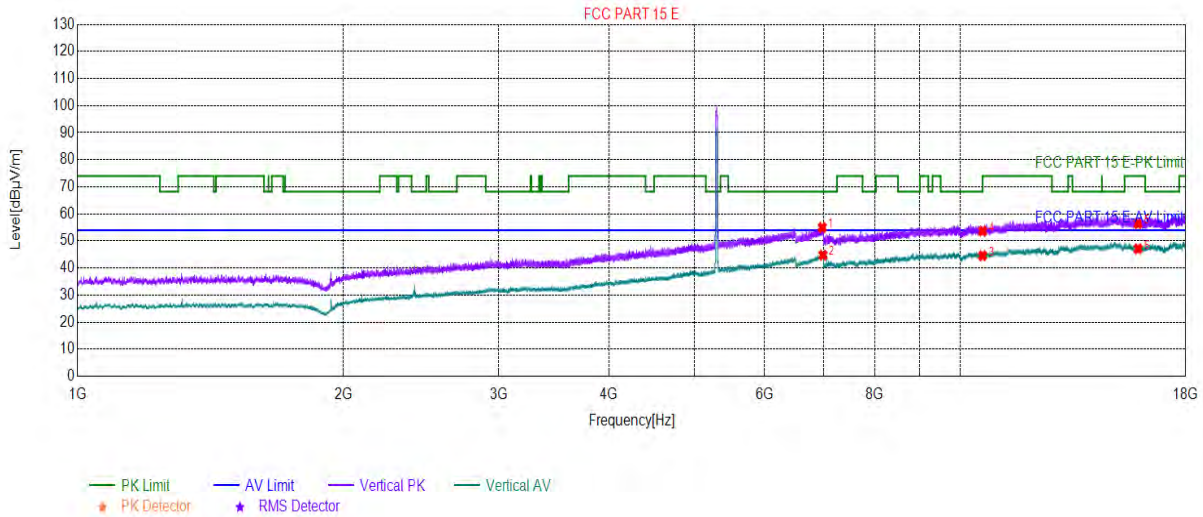


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4.9.2.76 802.11AC20_Channel CH60

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6977.798	54.96	21.34	68.20	13.24	232	6	Vertical
2	6990.099	44.74	21.59	54.00	9.26	178	2	Vertical
3	10600.00	44.55	-1.66	54.00	9.45	206	246	Vertical
4	10600.00	53.62	-1.66	74.00	20.38	188	149	Vertical
5	15900.00	56.35	1.46	74.00	17.65	269	22	Vertical
6	15900.00	47.10	1.46	54.00	6.90	279	110	Vertical

Final Data List

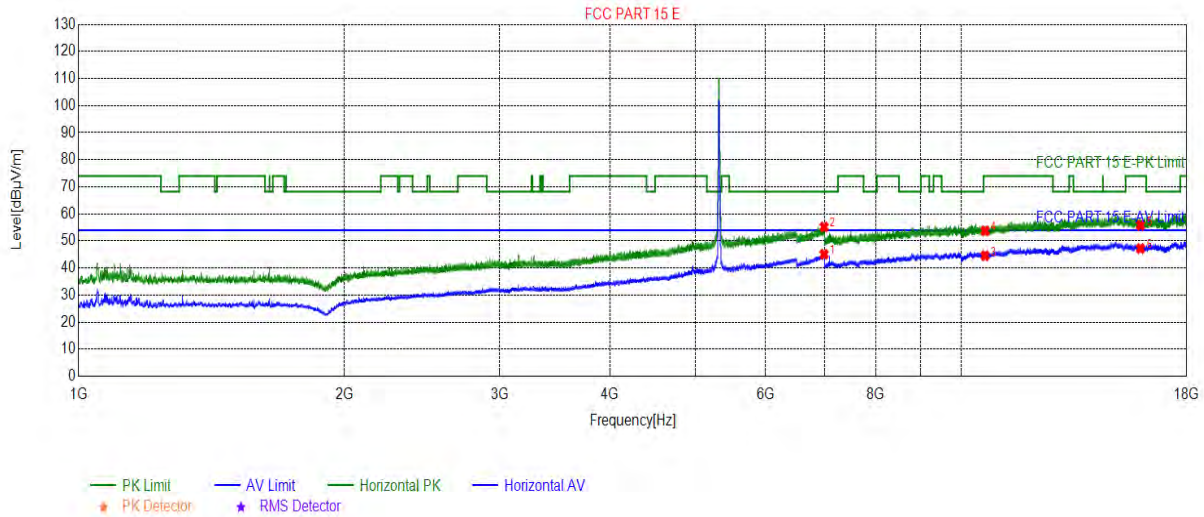


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4.9.2.77 802.11AC20_Channel CH64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6990.999	45.08	21.59	54.00	8.92	161	313	Horizontal
2	6992.799	55.15	21.60	68.20	13.05	106	269	Horizontal
3	10640.00	44.55	-1.85	54.00	9.45	102	283	Horizontal
4	10640.00	53.72	-1.85	74.00	20.28	224	8	Horizontal
5	15960.00	55.79	0.90	74.00	18.21	169	48	Horizontal
6	15960.00	47.21	0.90	54.00	6.79	139	70	Horizontal

Final Data List

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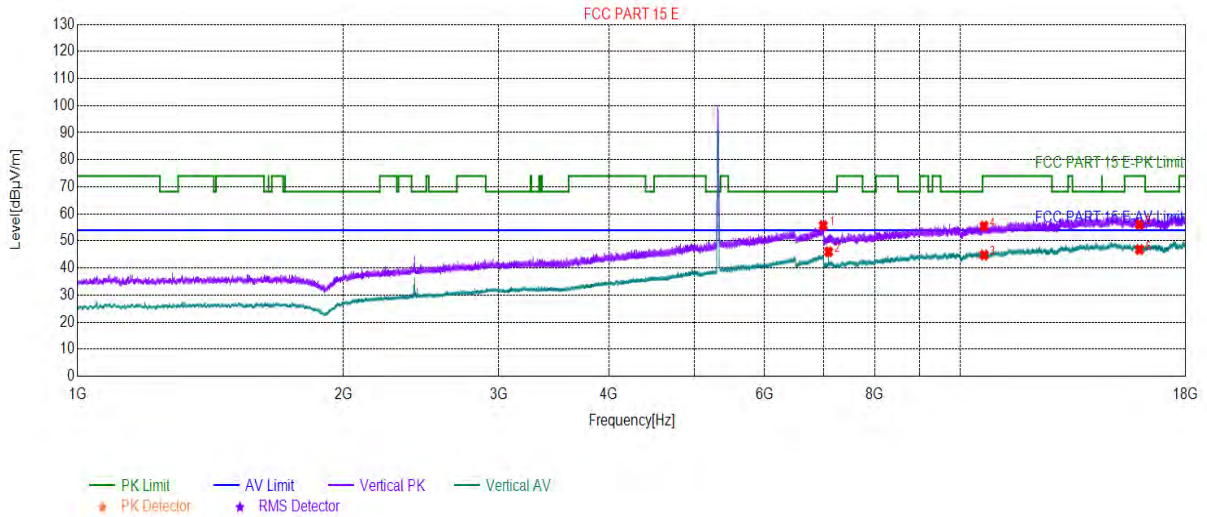


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4.9.2.78 802.11AC20_Channel CH64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6994.299	55.65	21.61	68.20	12.55	258	208	Vertical
2	7093.283	46.00	-8.15	54.00	8.00	172	1	Vertical
3	10640.00	44.78	-1.85	54.00	9.22	153	331	Vertical
4	10640.00	55.49	-1.85	74.00	18.51	191	172	Vertical
5	15960.00	56.12	0.90	74.00	17.88	270	358	Vertical
6	15960.00	46.81	0.90	54.00	7.19	183	160	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

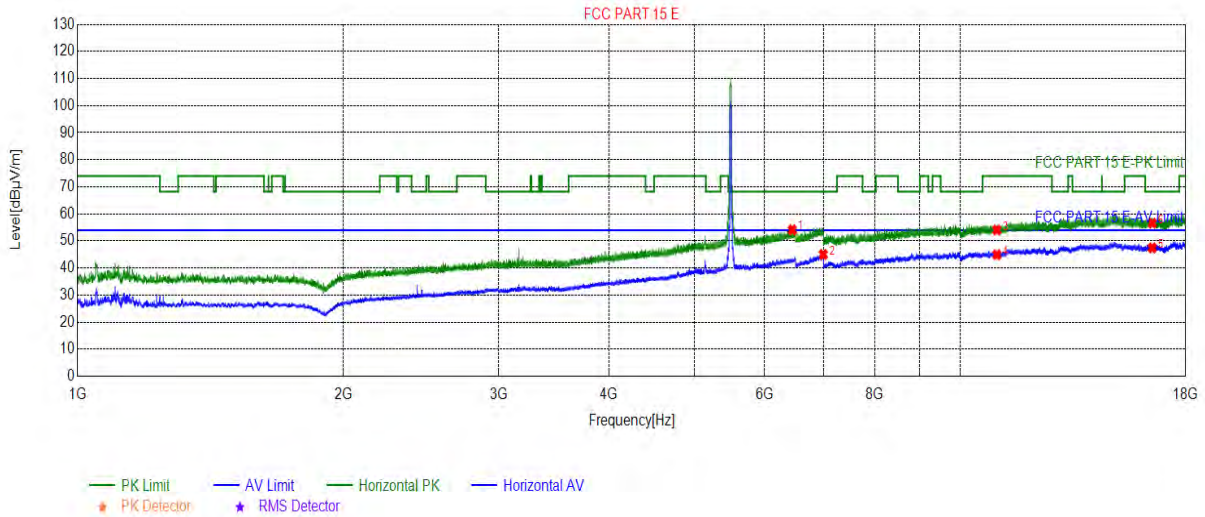


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4.9.2.79 802.11AC20_Channel CH100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6451.572	54.11	19.98	68.20	14.09	122	303	Horizontal
2	6994.899	44.99	21.61	54.00	9.01	157	329	Horizontal
3	11000.00	54.05	-0.75	74.00	19.95	247	199	Horizontal
4	11000.00	44.90	-0.75	54.00	9.10	177	35	Horizontal
5	16500.00	47.43	0.43	54.00	6.57	149	109	Horizontal
6	16500.00	56.57	0.43	68.20	11.63	118	166	Horizontal

Final Data List

Final Data List table content is not visible in the provided image.

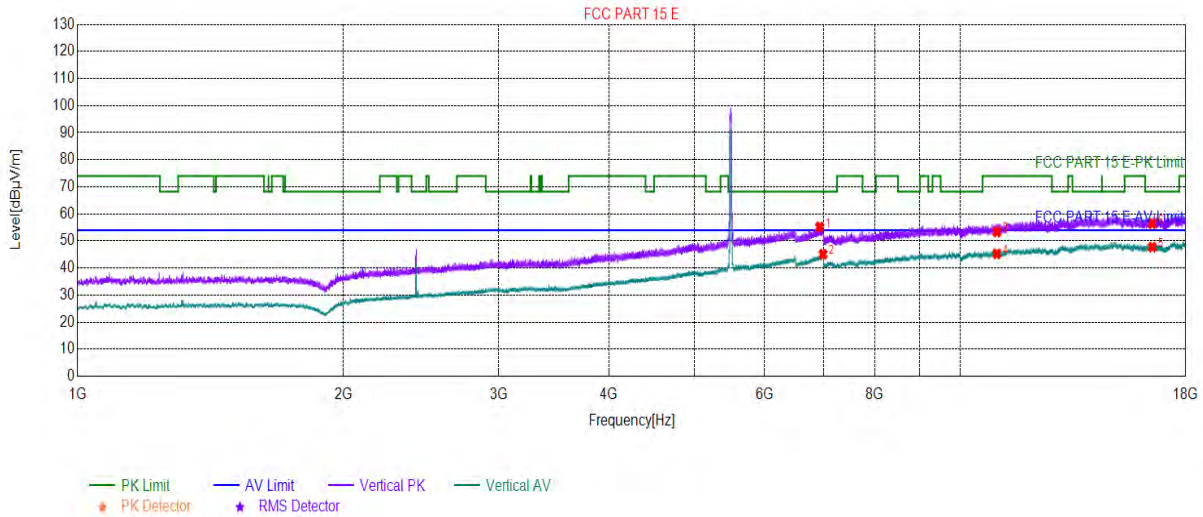


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4.9.2.80 802.11AC20_Channel CH100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6930.096	55.14	21.42	68.20	13.06	227	335	Vertical
2	6991.599	45.10	21.60	54.00	8.90	181	157	Vertical
3	11000.00	53.35	-0.75	74.00	20.65	225	96	Vertical
4	11000.00	45.26	-0.75	54.00	8.74	183	341	Vertical
5	16500.00	47.74	0.43	54.00	6.26	219	49	Vertical
6	16500.00	56.40	0.43	68.20	11.80	296	214	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

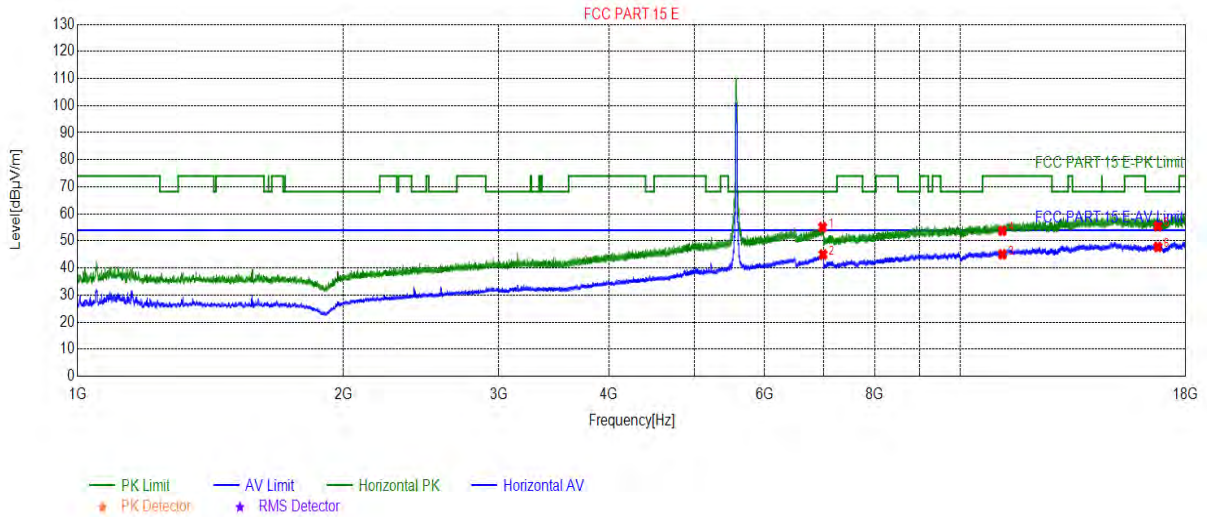


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4.9.2.81 802.11AC20_Channel CH116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6983.199	55.05	21.45	68.20	13.15	214	220	Horizontal
2	6991.299	44.97	21.60	54.00	9.03	157	215	Horizontal
3	11160.00	45.03	-0.59	54.00	8.97	249	58	Horizontal
4	11160.00	53.70	-0.59	74.00	20.30	101	354	Horizontal
5	16740.00	55.49	0.86	68.20	12.71	208	331	Horizontal
6	16740.00	47.79	0.86	54.00	6.21	151	183	Horizontal

Final Data List



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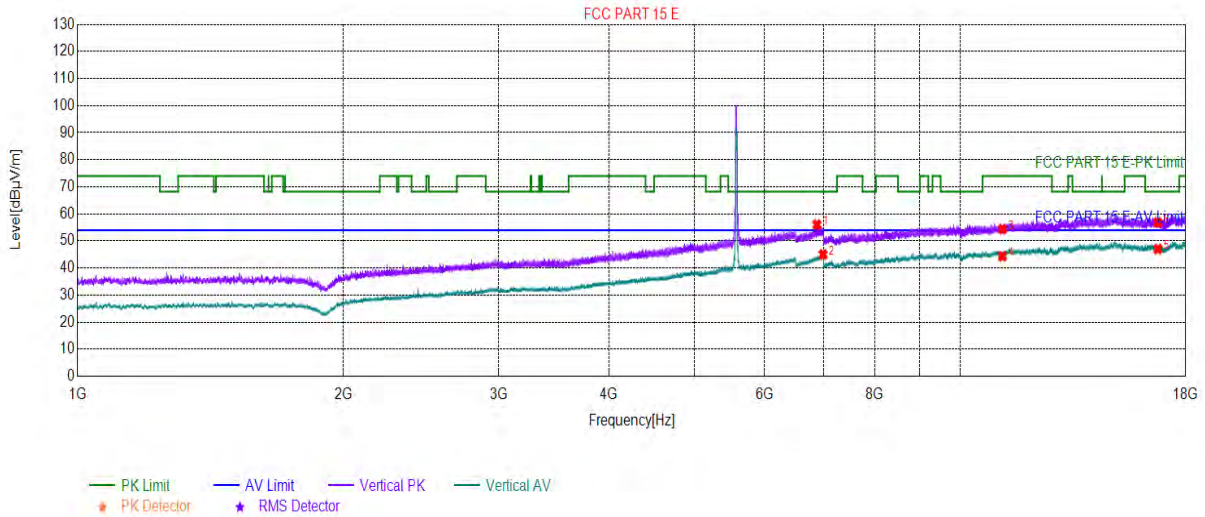
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4.9.2.82 802.11AC20_Channel CH116

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6881.494	56.01	21.39	68.20	12.19	180	270	Vertical
2	6991.599	44.98	21.60	54.00	9.02	283	147	Vertical
3	11160.00	54.36	-0.59	74.00	19.64	171	149	Vertical
4	11160.00	44.34	-0.59	54.00	9.66	250	104	Vertical
5	16740.00	46.99	0.86	54.00	7.01	299	263	Vertical
6	16740.00	56.80	0.86	68.20	11.40	293	104	Vertical

Final Data List

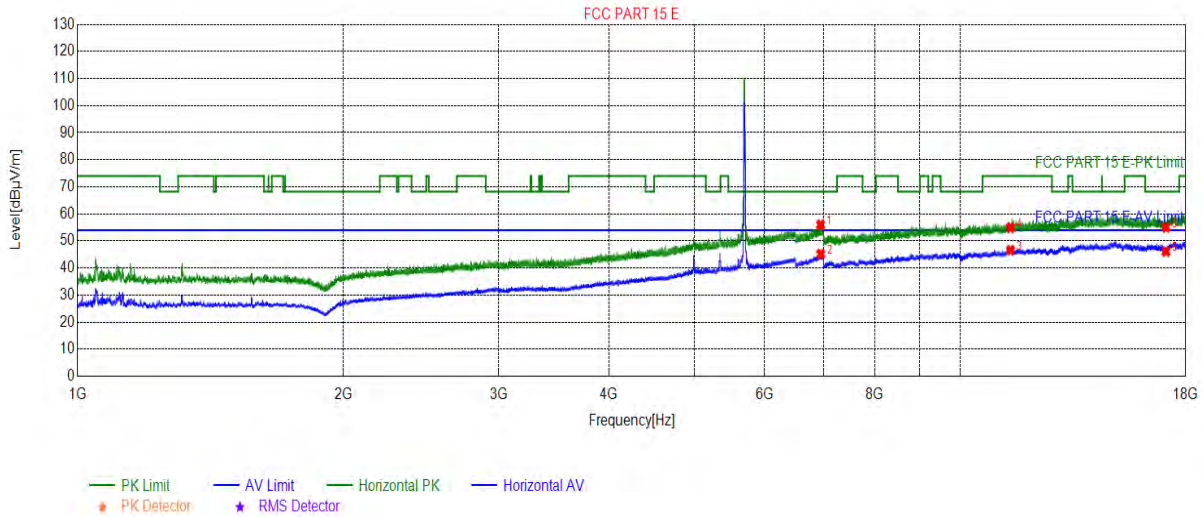


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4.9.2.83 802.11AC20_Channel CH140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6945.997	55.99	21.32	68.20	12.21	137	140	Horizontal
2	6950.497	45.18	21.20	54.00	8.82	114	134	Horizontal
3	11400.00	46.58	-0.51	54.00	7.42	125	108	Horizontal
4	11400.00	54.94	-0.51	74.00	19.06	159	189	Horizontal
5	17100.00	55.02	-0.56	68.20	13.18	238	22	Horizontal
6	17100.00	46.13	-0.56	54.00	7.87	201	118	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

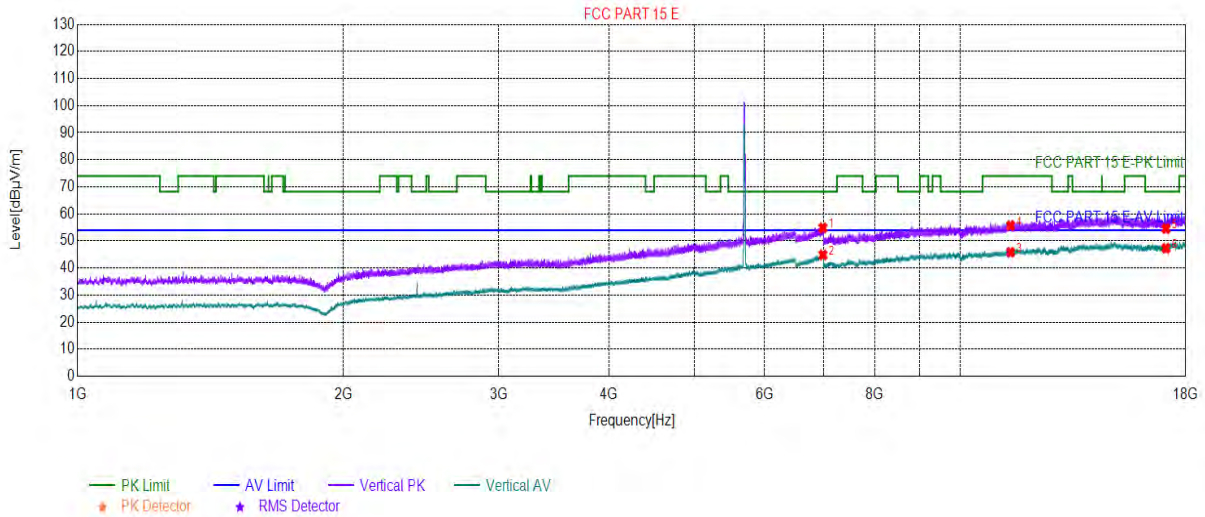


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4.9.2.84 802.11AC20_Channel CH140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6988.899	54.81	21.57	68.20	13.39	214	330	Vertical
2	6990.399	44.83	21.59	54.00	9.17	186	320	Vertical
3	11400.00	45.81	-0.51	54.00	8.19	165	193	Vertical
4	11400.00	55.70	-0.51	74.00	18.30	230	165	Vertical
5	17100.00	54.54	-0.56	68.20	13.66	287	75	Vertical
6	17100.00	47.27	-0.56	54.00	6.73	243	319	Vertical

Final Data List

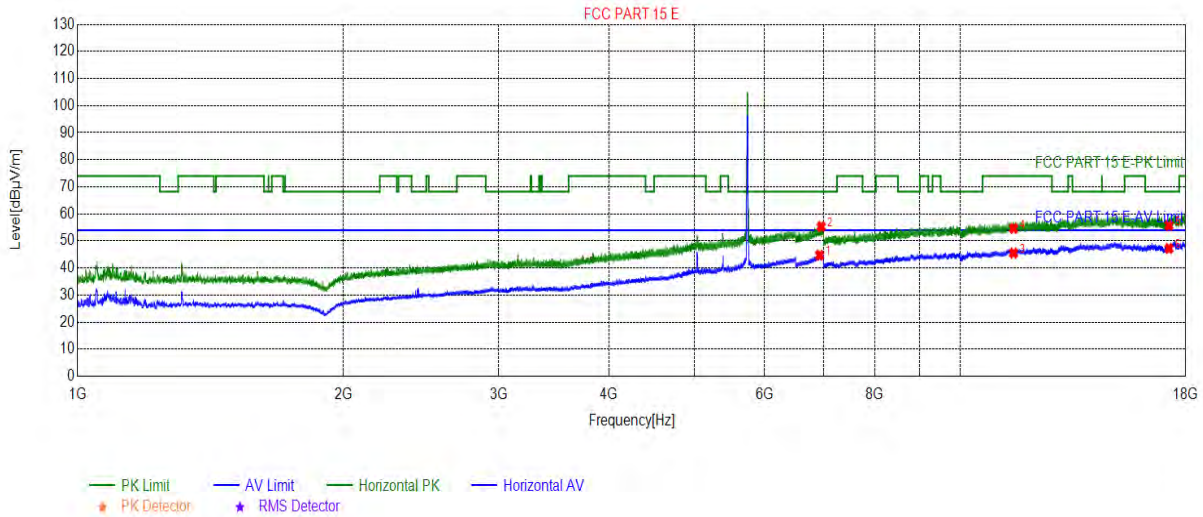


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4.9.2.85 802.11AC20_Channel CH149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6929.496	44.75	21.40	54.00	9.25	128	38	Horizontal
2	6958.597	55.31	21.10	68.20	12.89	201	2	Horizontal
3	11490.00	45.50	-0.61	54.00	8.50	154	343	Horizontal
4	11490.00	54.61	-0.61	74.00	19.39	180	275	Horizontal
5	17235.00	55.74	0.35	68.20	12.46	124	54	Horizontal
6	17235.00	47.23	0.35	54.00	6.77	227	100	Horizontal

Final Data List

(This section is intentionally blank in the provided image)

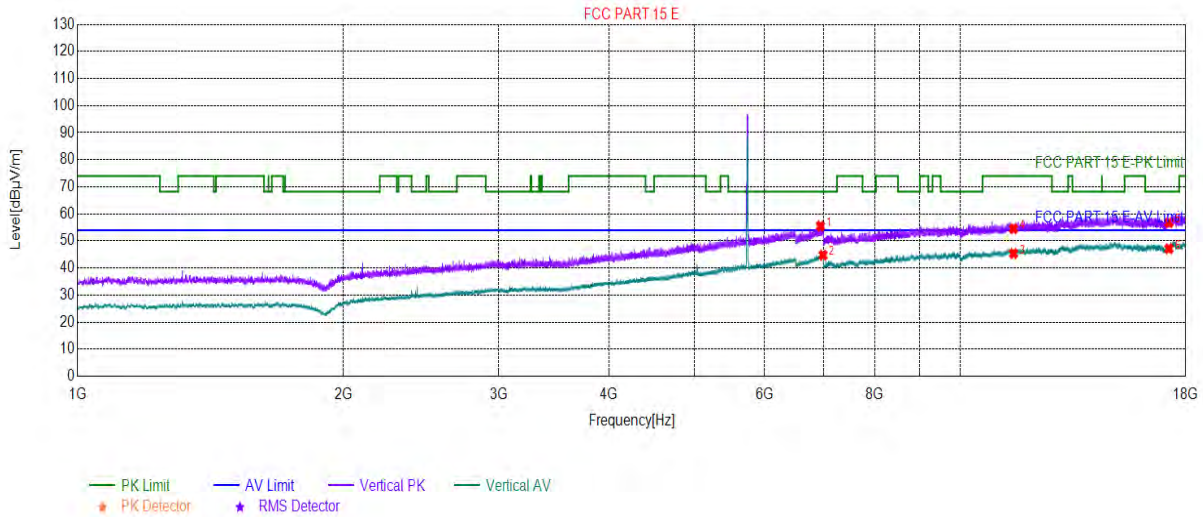


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4.9.2.86 802.11AC20_Channel CH149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6944.797	55.48	21.35	68.20	12.72	164	190	Vertical
2	6991.299	44.75	21.60	54.00	9.25	214	64	Vertical
3	11490.00	45.36	-0.61	54.00	8.64	266	308	Vertical
4	11490.00	54.50	-0.61	74.00	19.50	169	115	Vertical
5	17235.00	56.77	0.35	68.20	11.43	273	331	Vertical
6	17235.00	47.13	0.35	54.00	6.87	266	302	Vertical

Final Data List

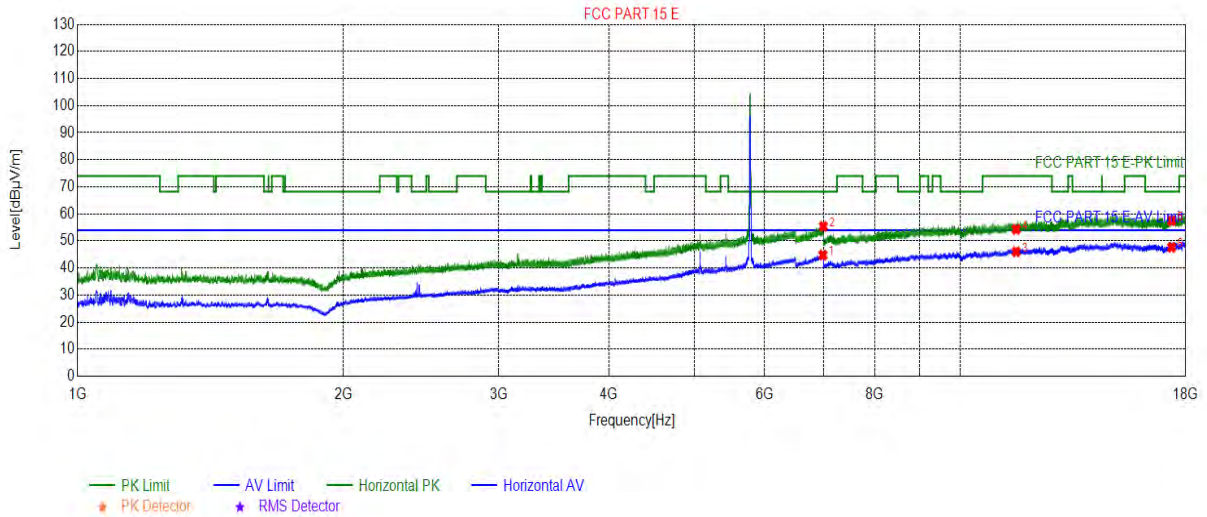


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4.9.2.87 802.11AC20_Channel CH157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6988.599	44.79	21.56	54.00	9.21	118	169	Horizontal
2	6995.799	55.38	21.62	68.20	12.82	165	116	Horizontal
3	11570.00	46.00	-0.41	54.00	8.00	114	292	Horizontal
4	11570.00	54.27	-0.41	74.00	19.73	249	314	Horizontal
5	17355.00	57.40	1.22	68.20	10.80	136	80	Horizontal
6	17355.00	47.67	1.22	54.00	6.33	233	80	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

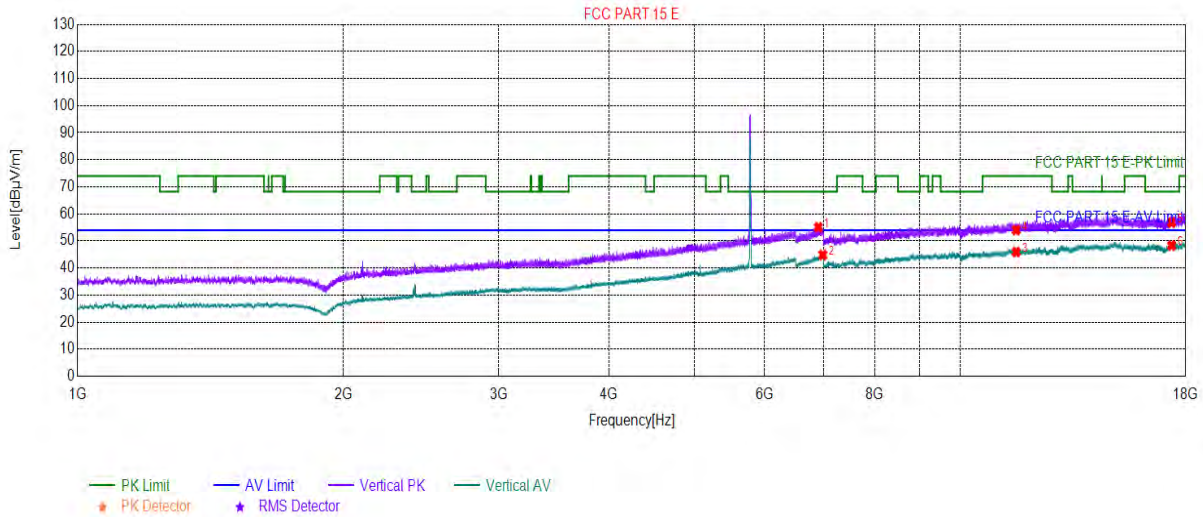


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4.9.2.88 802.11AC20_Channel CH157

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6903.395	55.03	21.42	68.20	13.17	236	33	Vertical
2	6986.499	44.81	21.52	54.00	9.19	296	318	Vertical
3	11570.00	45.94	-0.41	54.00	8.06	265	112	Vertical
4	11570.00	54.02	-0.41	74.00	19.98	260	141	Vertical
5	17355.00	56.78	1.22	68.20	11.42	220	233	Vertical
6	17355.00	48.32	1.22	54.00	5.68	266	261	Vertical

Final Data List

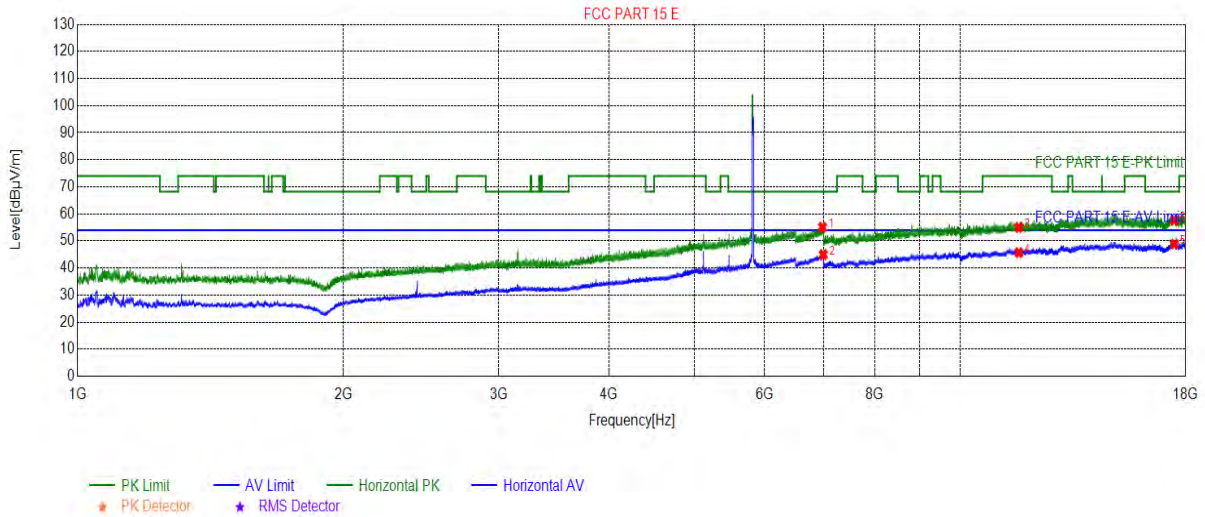


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4.9.2.89 802.11AC20_Channel CH165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6981.999	55.04	21.43	68.20	13.16	168	88	Horizontal
2	6995.199	44.97	21.62	54.00	9.03	151	308	Horizontal
3	11650.00	55.01	0.03	74.00	18.99	229	84	Horizontal
4	11650.00	45.69	0.03	54.00	8.31	131	326	Horizontal
5	17475.00	48.87	1.66	54.00	5.13	125	348	Horizontal
6	17475.00	57.65	1.66	68.20	10.55	206	326	Horizontal

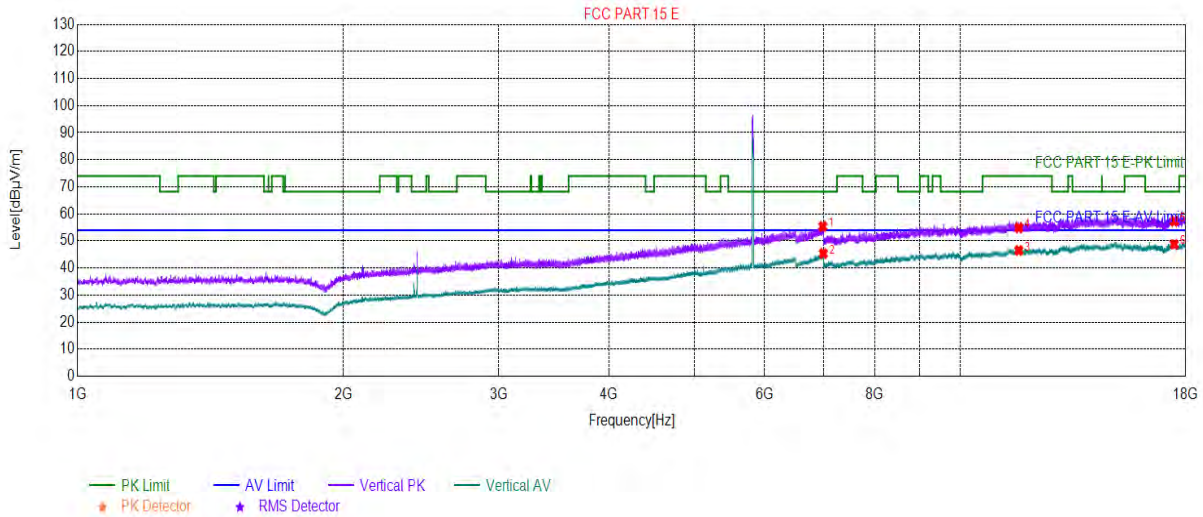
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4.9.2.90 802.11AC20_Channel CH165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6986.499	55.37	21.52	68.20	12.83	211	245	Vertical
2	6995.199	45.36	21.62	54.00	8.64	260	360	Vertical
3	11650.00	46.48	0.03	54.00	7.52	157	15	Vertical
4	11650.00	54.85	0.03	74.00	19.15	219	51	Vertical
5	17475.00	57.30	1.66	68.20	10.90	236	297	Vertical
6	17475.00	48.75	1.66	54.00	5.25	258	192	Vertical

Final Data List

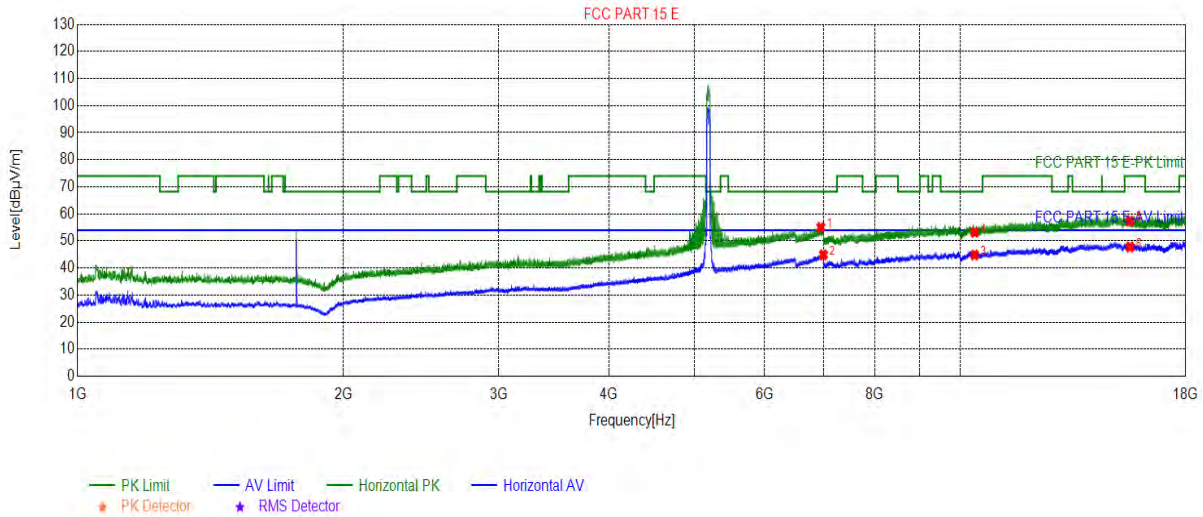


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4.9.2.91 802.11AC40_Channel CH38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6950.497	54.99	21.20	68.20	13.21	124	245	Horizontal
2	6996.999	44.89	21.62	54.00	9.11	172	338	Horizontal
3	10380.00	44.82	-1.90	54.00	9.18	169	181	Horizontal
4	10380.00	53.21	-1.90	68.20	14.99	127	258	Horizontal
5	15570.00	57.39	1.91	74.00	16.61	155	314	Horizontal
6	15570.00	47.79	1.91	54.00	6.21	136	286	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

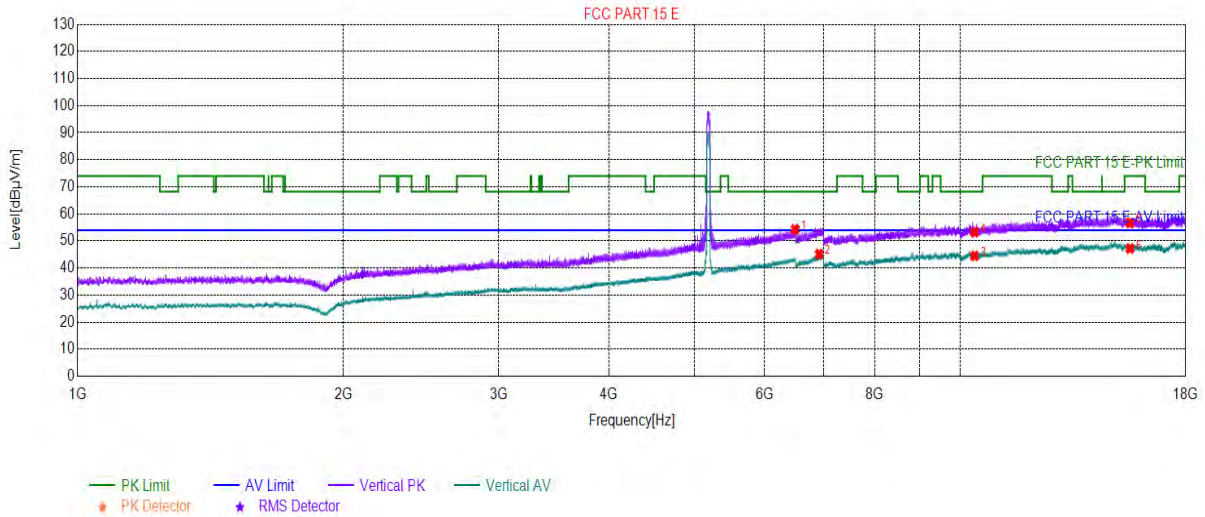


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4.9.2.92 802.11AC40_Channel CH38

Test Graph



Suspected List

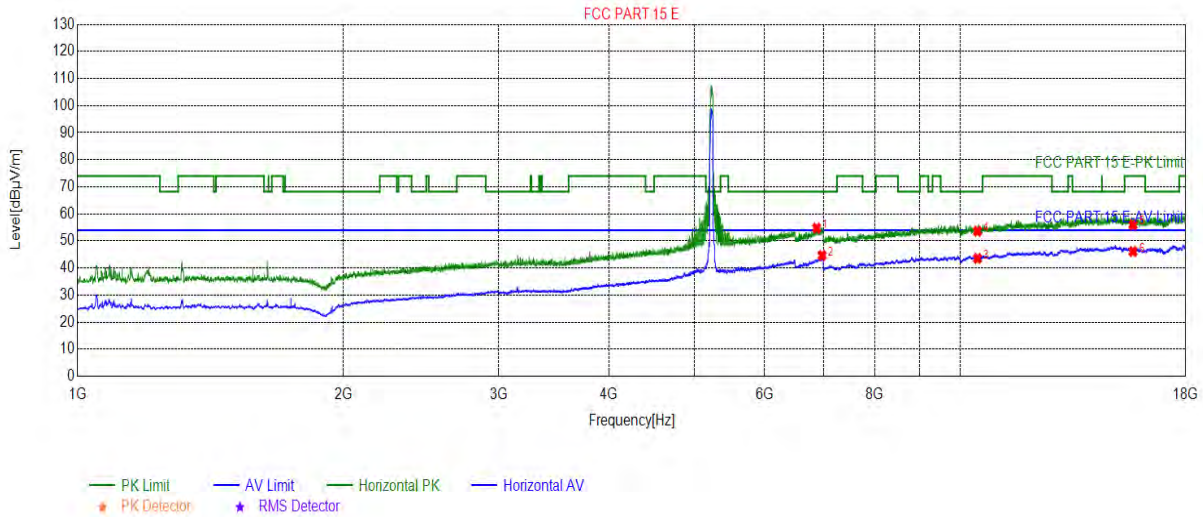
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6498.974	54.28	20.45	68.20	13.92	197	49	Vertical
2	6920.196	45.15	21.16	54.00	8.85	190	32	Vertical
3	10380.00	44.49	-1.90	54.00	9.51	187	288	Vertical
4	10380.00	53.22	-1.90	68.20	14.98	266	206	Vertical
5	15570.00	56.66	1.91	74.00	17.34	276	172	Vertical
6	15570.00	47.20	1.91	54.00	6.80	239	332	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

4.9.2.93 802.11AC40_Channel CH46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6875.484	54.77	21.17	68.20	13.43	228	21	Horizontal
2	6973.746	44.67	21.26	54.00	9.33	191	163	Horizontal
3	10460.00	43.54	-2.07	54.00	10.46	123	358	Horizontal
4	10460.00	53.56	-2.07	68.20	14.64	241	229	Horizontal
5	15690.00	55.93	1.31	74.00	18.07	143	47	Horizontal
6	15690.00	46.08	1.31	54.00	7.92	233	358	Horizontal

Final Data List

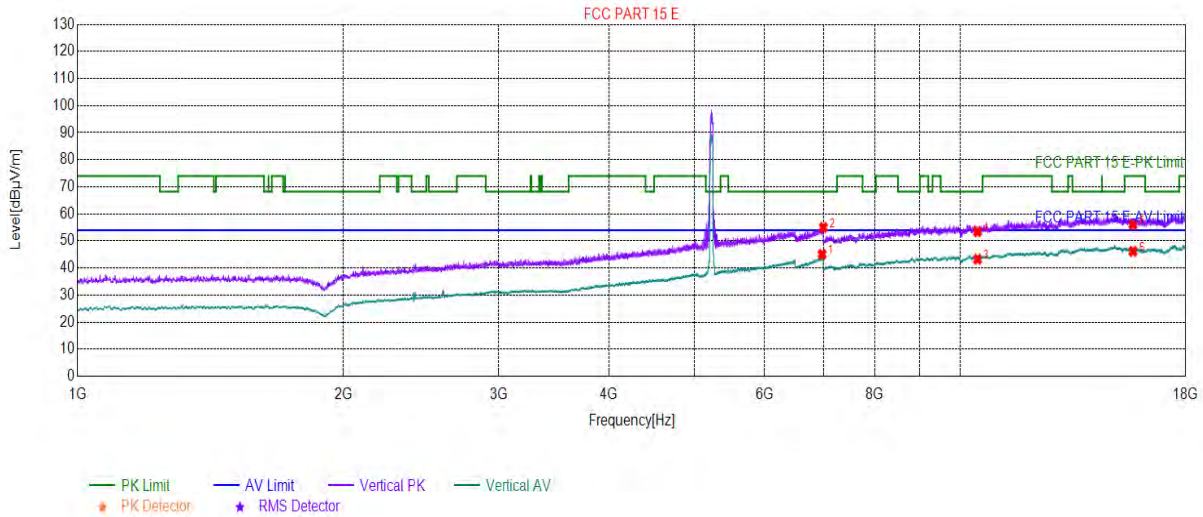


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4.9.2.94 802.11AC40_Channel CH46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6973.746	45.06	21.26	54.00	8.94	220	271	Vertical
2	6996.999	54.97	21.62	68.20	13.23	240	32	Vertical
3	10460.00	43.26	-2.07	54.00	10.74	169	8	Vertical
4	10460.00	53.42	-2.07	68.20	14.78	177	272	Vertical
5	15690.00	56.02	1.31	74.00	17.98	233	265	Vertical
6	15690.00	46.16	1.31	54.00	7.84	272	49	Vertical

Final Data List

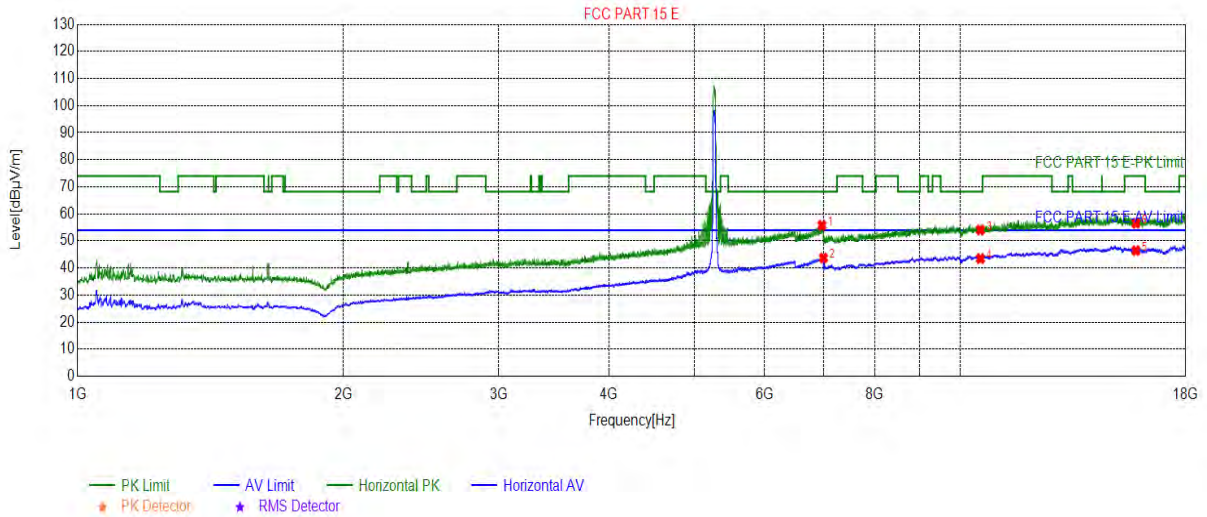


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4.9.2.95 802.11AC40_Channel CH54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.246	55.74	21.23	68.20	12.46	102	222	Horizontal
2	6998.499	43.72	21.63	54.00	10.28	190	296	Horizontal
3	10540.00	54.03	-2.05	68.20	14.17	146	52	Horizontal
4	10540.00	43.49	-2.05	54.00	10.51	121	87	Horizontal
5	15810.00	46.43	1.27	54.00	7.57	139	60	Horizontal
6	15810.00	56.53	1.27	74.00	17.47	130	158	Horizontal

Final Data List

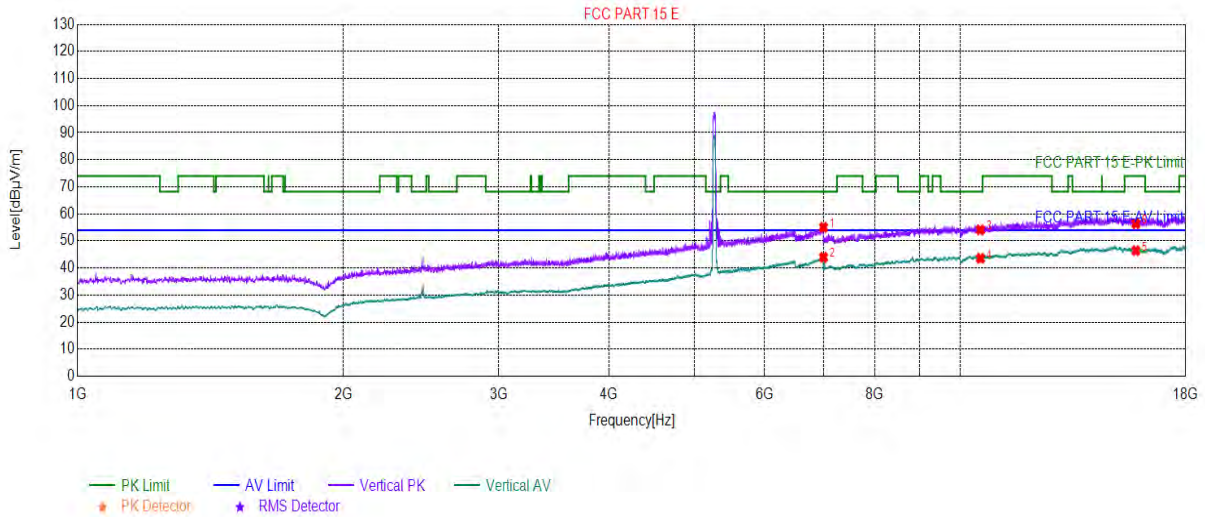


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4.9.2.96 802.11AC40_Channel CH54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6998.499	55.00	21.63	68.20	13.20	294	328	Vertical
2	6998.499	43.97	21.63	54.00	10.03	261	84	Vertical
3	10540.00	54.08	-2.05	68.20	14.12	220	0	Vertical
4	10540.00	43.55	-2.05	54.00	10.45	196	244	Vertical
5	15810.00	46.42	1.27	54.00	7.58	285	358	Vertical
6	15810.00	56.36	1.27	74.00	17.64	225	249	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

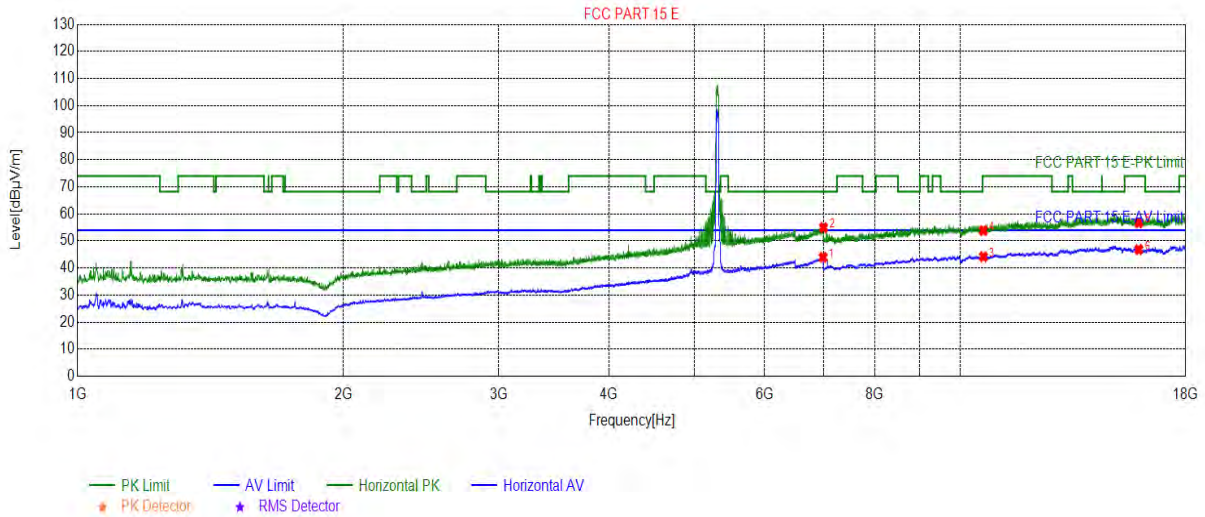


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4.9.2.97 802.11AC40_Channel CH62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6991.749	43.95	21.60	54.00	10.05	209	103	Horizontal
2	6998.499	54.91	21.63	68.20	13.29	226	10	Horizontal
3	10620.00	44.17	-1.76	54.00	9.83	113	255	Horizontal
4	10620.00	53.84	-1.76	74.00	20.16	180	161	Horizontal
5	15930.00	56.67	1.11	74.00	17.33	114	347	Horizontal
6	15930.00	46.80	1.11	54.00	7.20	219	37	Horizontal

Final Data List

Final Data List table content is not visible in the provided image.

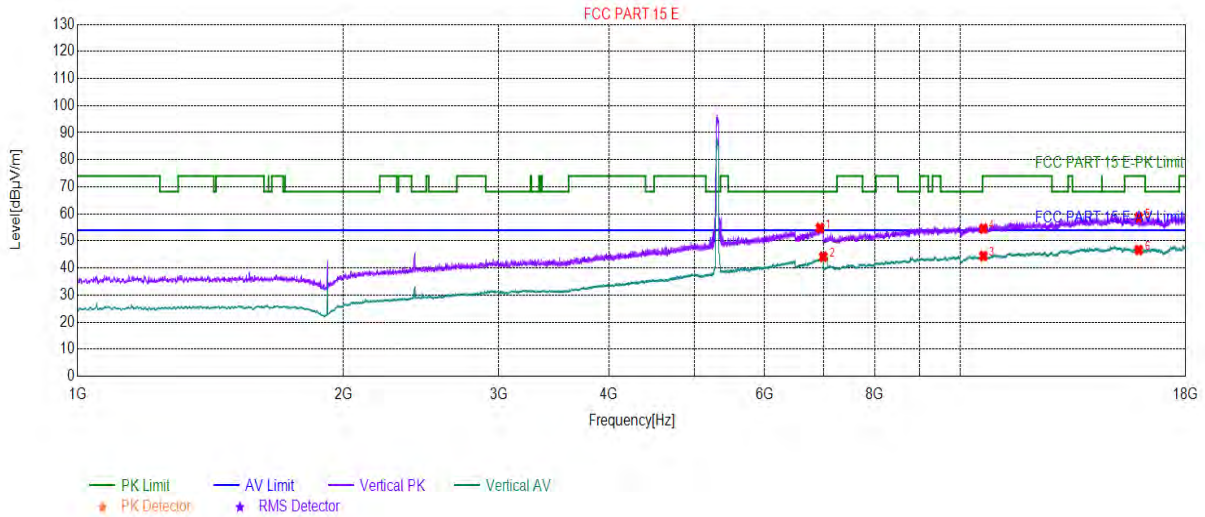


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4.9.2.98 802.11AC40_Channel CH62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6934.741	54.78	21.45	68.20	13.42	197	107	Vertical
2	6994.749	44.17	21.61	54.00	9.83	161	242	Vertical
3	10620.00	44.43	-1.76	54.00	9.57	283	34	Vertical
4	10620.00	54.55	-1.76	74.00	19.45	150	270	Vertical
5	15930.00	58.70	1.11	74.00	15.30	170	38	Vertical
6	15930.00	46.66	1.11	54.00	7.34	160	69	Vertical

Final Data List



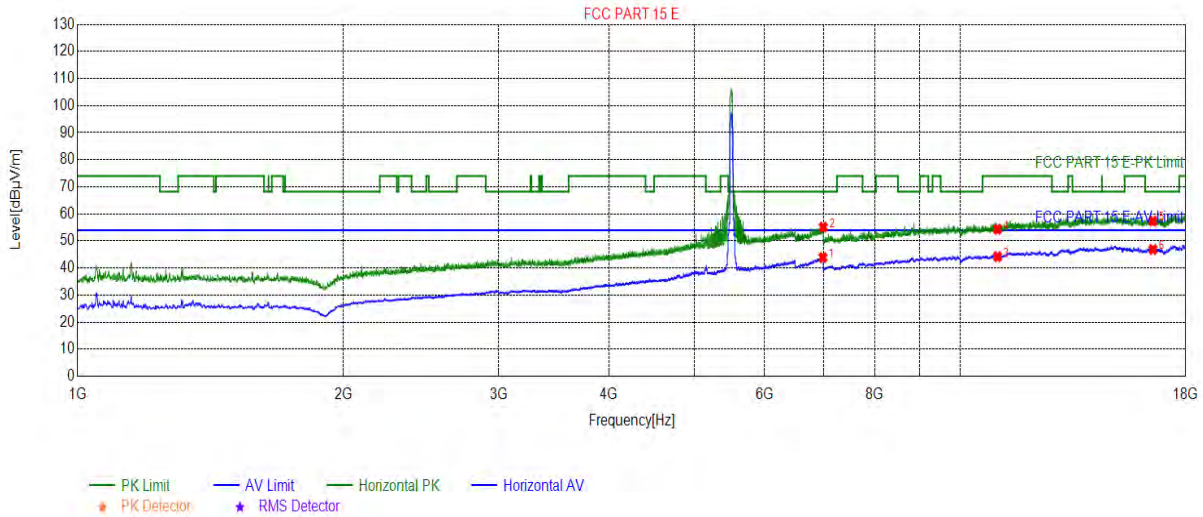
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4.9.2.99 802.11AC40_Channel CH102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6987.998	43.86	21.55	54.00	10.14	226	52	Horizontal
2	6994.749	55.08	21.61	68.20	13.12	236	283	Horizontal
3	11020.00	44.21	-0.75	54.00	9.79	199	129	Horizontal
4	11020.00	54.32	-0.75	74.00	19.68	229	102	Horizontal
5	16530.00	57.36	0.44	68.20	10.84	191	2	Horizontal
6	16530.00	46.86	0.44	54.00	7.14	189	214	Horizontal

Final Data List

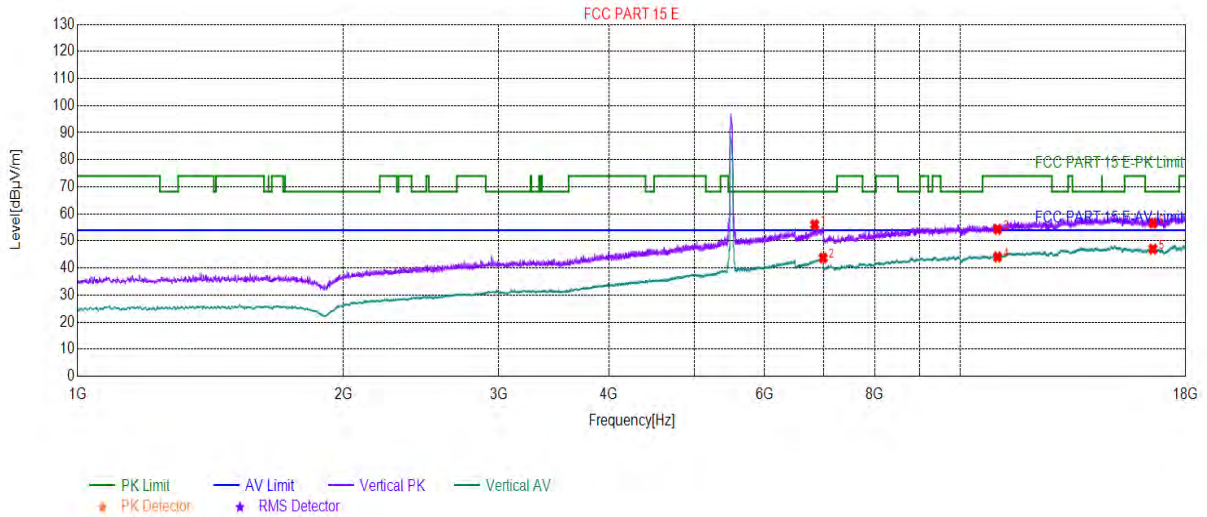


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4.9.2.100 802.11AC40_Channel CH102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6839.479	56.03	21.48	68.20	12.17	190	89	Vertical
2	6993.249	43.73	21.61	54.00	10.27	184	8	Vertical
3	11020.00	54.27	-0.75	74.00	19.73	284	345	Vertical
4	11020.00	44.09	-0.75	54.00	9.91	212	147	Vertical
5	16530.00	46.99	0.44	54.00	7.01	289	258	Vertical
6	16530.00	56.52	0.44	68.20	11.68	287	64	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

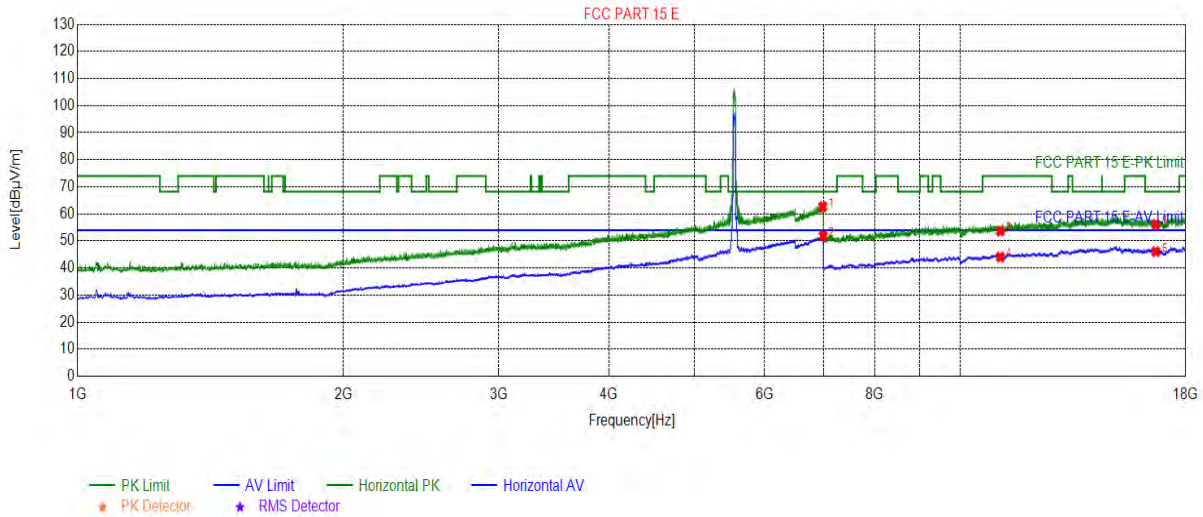


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4.9.2.101 802.11AC40_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6987.248	62.69	21.53	68.20	5.51	150	36	Horizontal
2	6993.999	51.87	21.61	54.00	2.13	150	125	Horizontal
3	11100.00	53.68	-0.71	74.00	20.32	150	42	Horizontal
4	11100.00	44.05	-0.71	54.00	9.95	150	133	Horizontal
5	16650.00	56.12	0.59	68.20	12.08	150	353	Horizontal
6	16650.00	46.07	0.59	54.00	7.93	150	114	Horizontal

Final Data List

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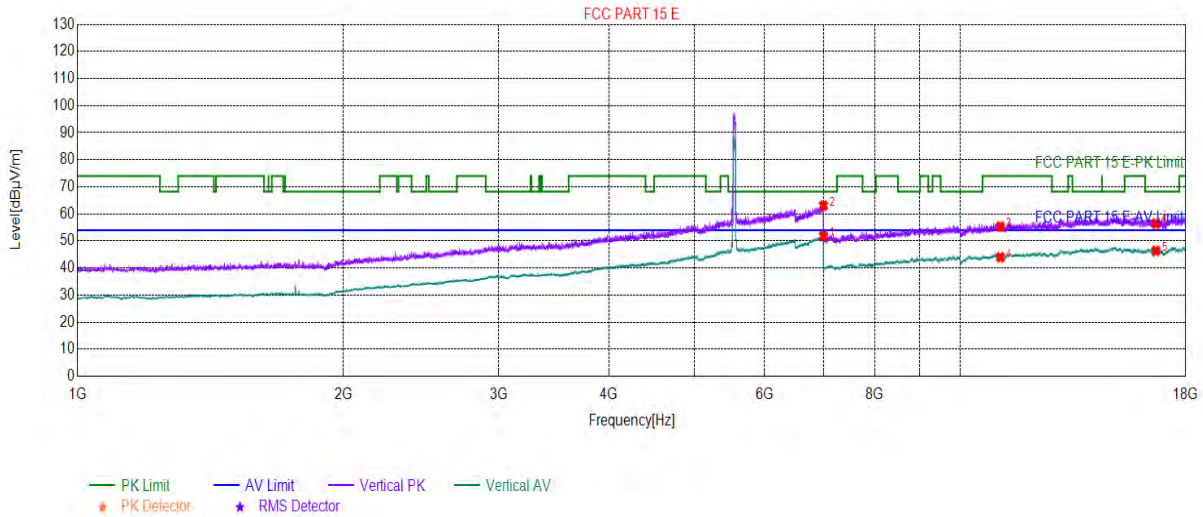


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4.9.2.102 802.11AC40_Channel 110

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6995.499	51.82	21.62	54.00	2.18	150	18	Vertical
2	6998.499	63.01	21.63	68.20	5.19	150	37	Vertical
3	11100.00	55.31	-0.71	74.00	18.69	150	172	Vertical
4	11100.00	43.96	-0.71	54.00	10.04	150	231	Vertical
5	16650.00	46.34	0.59	54.00	7.66	150	66	Vertical
6	16650.00	56.35	0.59	68.20	11.85	150	9	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

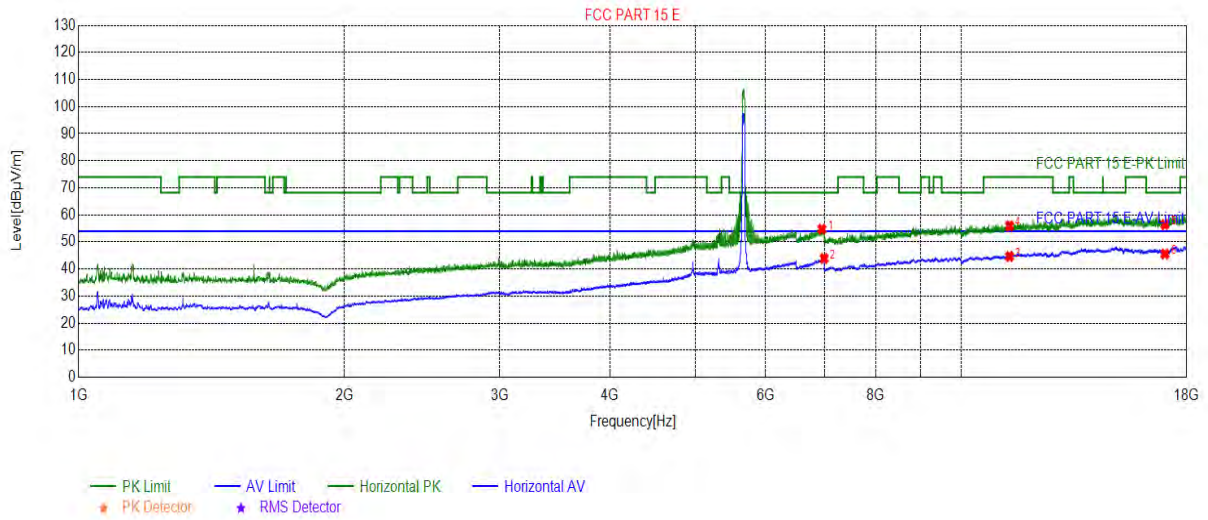


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4.9.2.103 802.11AC40_Channel CH134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6952.744	54.75	21.17	68.20	13.45	170	260	Horizontal
2	6992.499	43.91	21.60	54.00	10.09	148	7	Horizontal
3	11340.00	44.68	-0.54	54.00	9.32	170	45	Horizontal
4	11340.00	55.96	-0.54	74.00	18.04	227	150	Horizontal
5	17010.00	56.40	0.02	68.20	11.80	194	244	Horizontal
6	17010.00	45.57	0.02	54.00	8.43	117	82	Horizontal

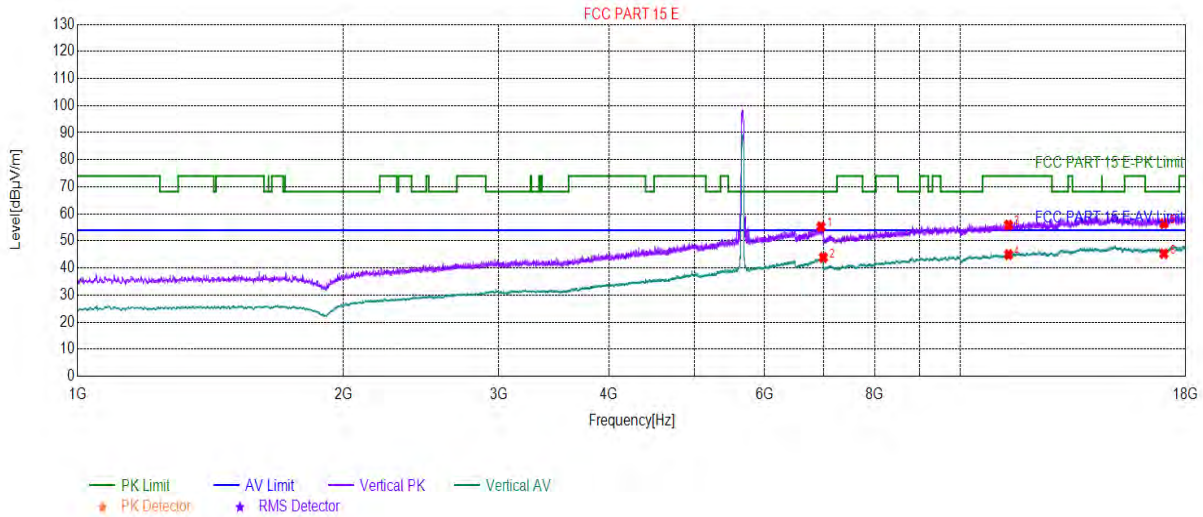
Final Data List



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4.9.2.104 802.11AC40_Channel CH134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6954.994	55.26	21.15	68.20	12.94	182	136	Vertical
2	6995.499	43.89	21.62	54.00	10.11	251	120	Vertical
3	11340.00	55.87	-0.54	74.00	18.13	158	152	Vertical
4	11340.00	44.94	-0.54	54.00	9.06	177	50	Vertical
5	17010.00	56.43	0.02	68.20	11.77	224	128	Vertical
6	17010.00	45.32	0.02	54.00	8.68	194	328	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

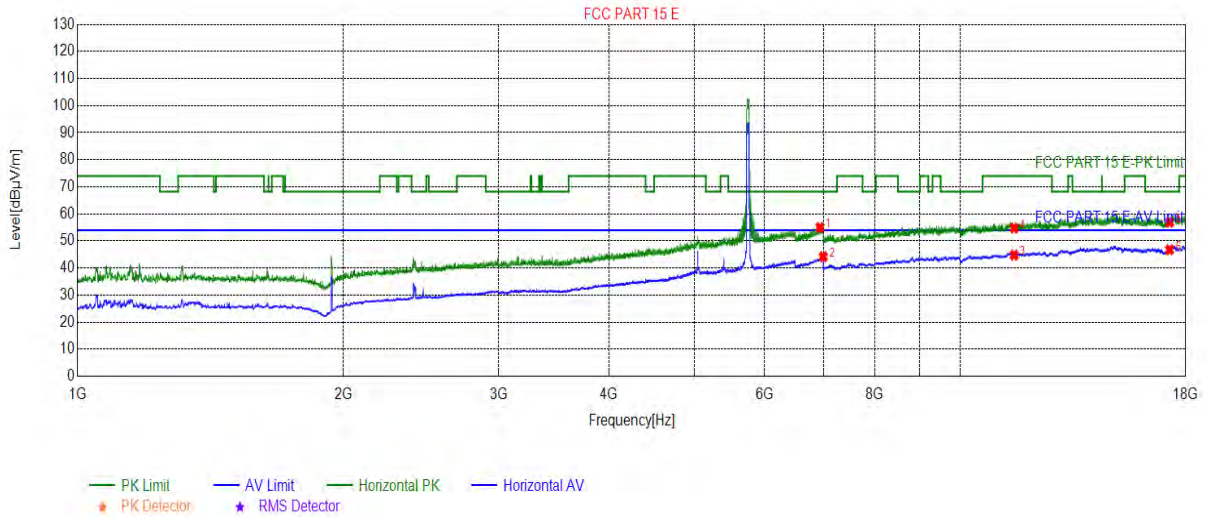


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4.9.2.105 802.11AC40_Channel CH151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6933.991	54.94	21.44	68.20	13.26	117	184	Horizontal
2	6994.749	44.17	21.61	54.00	9.83	232	119	Horizontal
3	11510.00	44.76	-0.54	54.00	9.24	113	352	Horizontal
4	11510.00	54.74	-0.54	74.00	19.26	192	248	Horizontal
5	17265.00	56.88	0.40	68.20	11.32	119	305	Horizontal
6	17265.00	46.74	0.40	54.00	7.26	221	301	Horizontal

Final Data List

(This section is intentionally blank in the provided image)

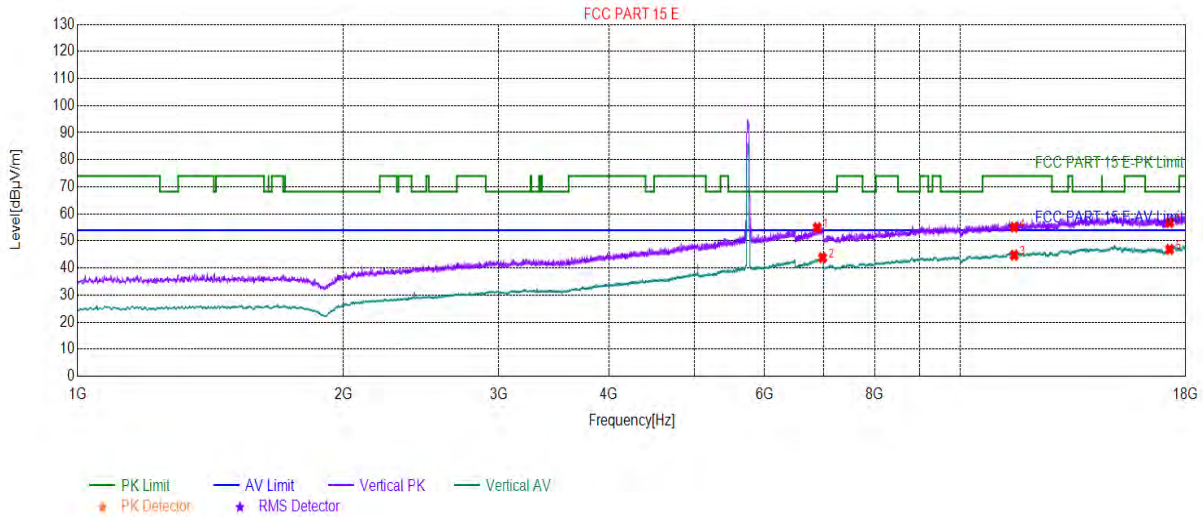


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4.9.2.106 802.11AC40_Channel CH151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6885.235	54.91	21.22	68.20	13.29	167	331	Vertical
2	6982.747	43.80	21.44	54.00	10.20	227	323	Vertical
3	11510.00	44.74	-0.54	54.00	9.26	257	265	Vertical
4	11510.00	55.07	-0.54	74.00	18.93	229	2	Vertical
5	17265.00	56.79	0.40	68.20	11.41	289	260	Vertical
6	17265.00	46.91	0.40	54.00	7.09	150	228	Vertical

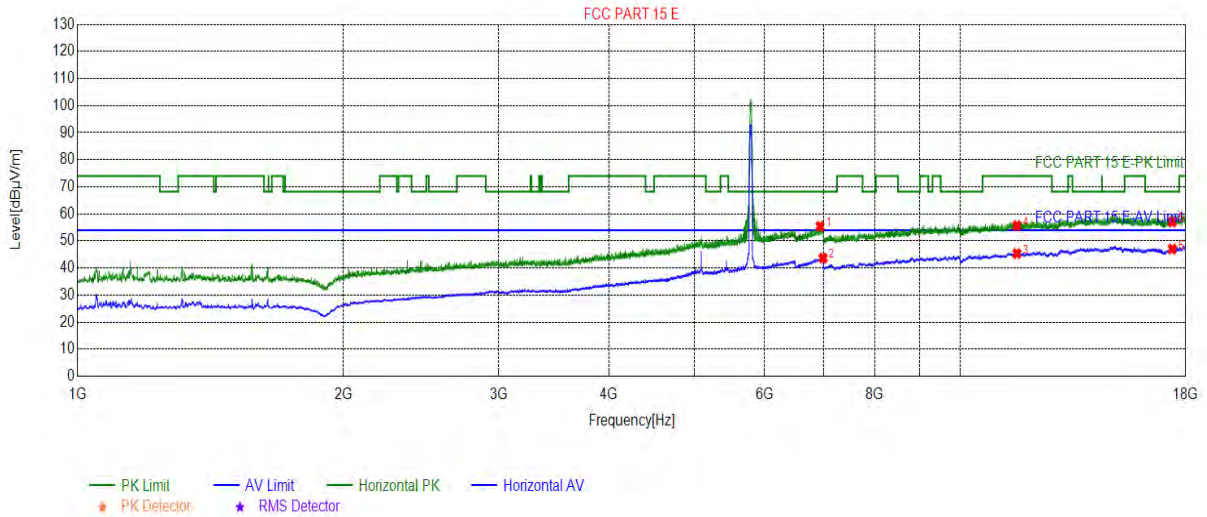
Final Data List



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4.9.2.107 802.11AC40_Channel CH159

Test Graph



Suspected List

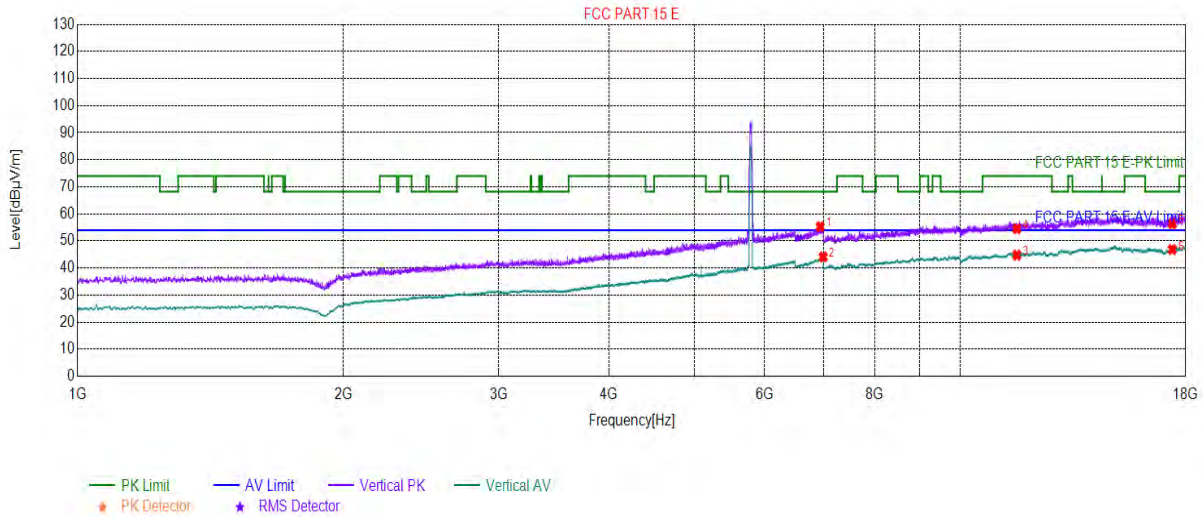
Suspected List								
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1	6936.242	55.38	21.45	68.20	12.82	227	312	Horizontal
2	6991.749	43.67	21.60	54.00	10.33	165	4	Horizontal
3	11590.00	45.32	-0.41	54.00	8.68	220	202	Horizontal
4	11590.00	55.66	-0.41	74.00	18.34	175	258	Horizontal
5	17385.00	57.03	1.10	68.20	11.17	173	308	Horizontal
6	17385.00	47.01	1.10	54.00	6.99	160	41	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

4.9.2.108 802.11AC40_Channel CH159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.242	55.29	21.47	68.20	12.91	265	55	Vertical
2	6993.249	44.10	21.61	54.00	9.90	254	206	Vertical
3	11590.00	44.77	-0.41	54.00	9.23	169	219	Vertical
4	11590.00	54.52	-0.41	74.00	19.48	223	323	Vertical
5	17385.00	56.33	1.10	68.20	11.87	184	48	Vertical
6	17385.00	46.83	1.10	54.00	7.17	274	314	Vertical

Final Data List



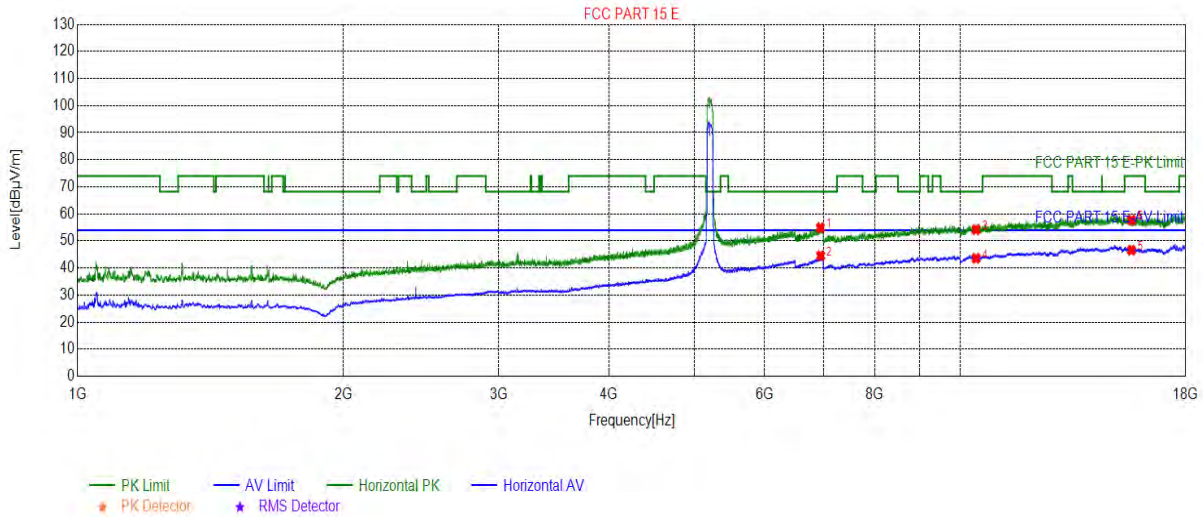
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4.9.2.109 802.11AC80_Channel CH42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6941.492	54.87	21.44	68.20	13.33	214	194	Horizontal
2	6947.493	44.54	21.28	54.00	9.46	239	174	Horizontal
3	10420.00	54.16	-1.75	68.20	14.04	237	61	Horizontal
4	10420.00	43.59	-1.75	54.00	10.41	110	212	Horizontal
5	15630.00	46.60	1.59	54.00	7.40	231	26	Horizontal
6	15630.00	57.71	1.59	74.00	16.29	105	26	Horizontal

Final Data List

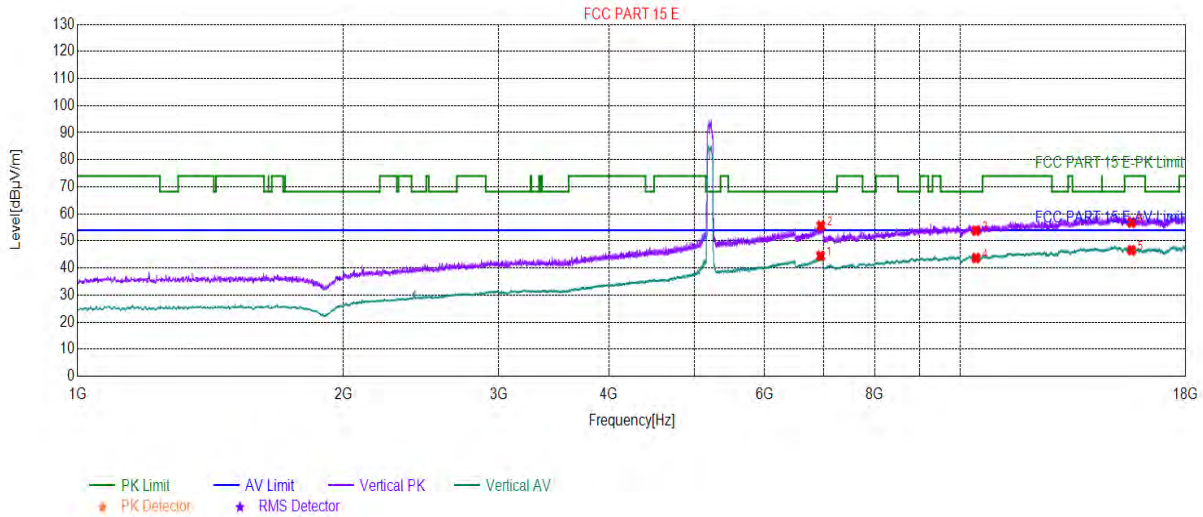


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4.9.2.110 802.11AC80_Channel CH42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.743	44.49	21.30	54.00	9.51	167	288	Vertical
2	6952.744	55.58	21.17	68.20	12.62	206	268	Vertical
3	10420.00	53.80	-1.75	68.20	14.40	166	74	Vertical
4	10420.00	43.67	-1.75	54.00	10.33	248	29	Vertical
5	15630.00	46.56	1.59	54.00	7.44	163	183	Vertical
6	15630.00	56.78	1.59	74.00	17.22	282	312	Vertical

Final Data List

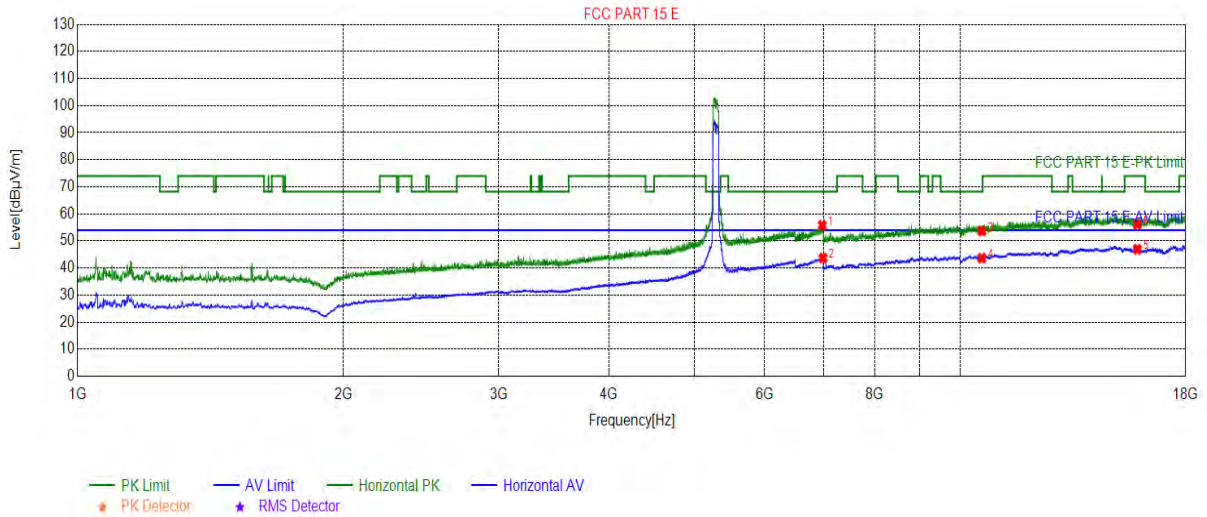


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4.9.2.111 802.11AC80_Channel CH58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6977.497	55.77	21.34	68.20	12.43	117	217	Horizontal
2	6989.498	43.71	21.58	54.00	10.29	125	125	Horizontal
3	10580.00	53.66	-1.83	68.20	14.54	135	124	Horizontal
4	10580.00	43.63	-1.83	54.00	10.37	104	17	Horizontal
5	15870.00	46.92	1.14	54.00	7.08	156	202	Horizontal
6	15870.00	56.12	1.14	74.00	17.88	134	226	Horizontal

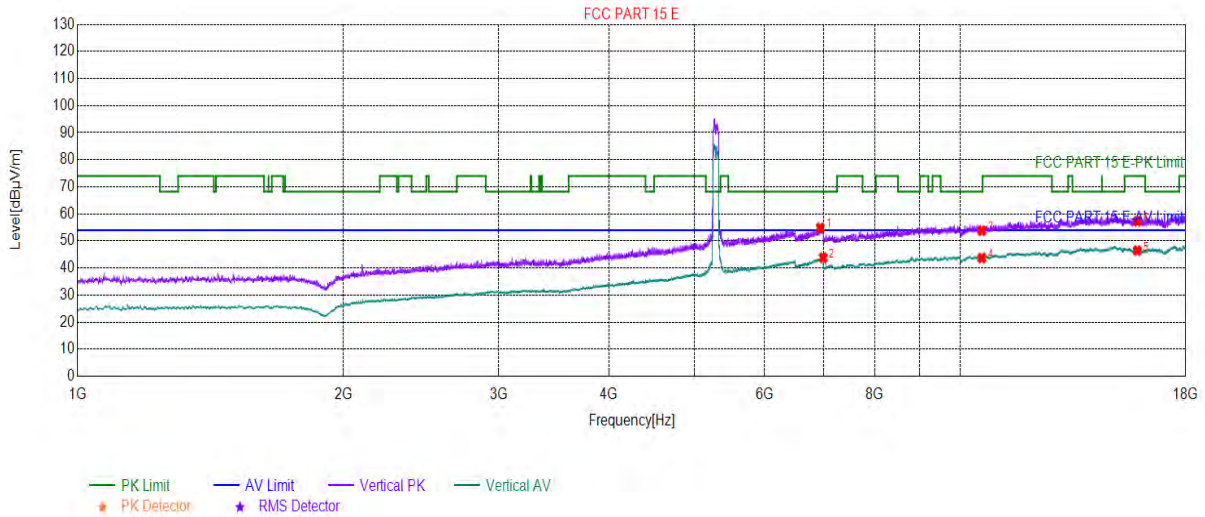
Final Data List



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4.9.2.112 802.11AC80_Channel CH58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.992	54.80	21.48	68.20	13.40	287	116	Vertical
2	6993.999	43.80	21.61	54.00	10.20	251	186	Vertical
3	10580.00	53.80	-1.83	68.20	14.40	191	327	Vertical
4	10580.00	43.72	-1.83	54.00	10.28	287	286	Vertical
5	15870.00	46.43	1.14	54.00	7.57	179	2	Vertical
6	15870.00	57.26	1.14	74.00	16.74	155	286	Vertical

Final Data List

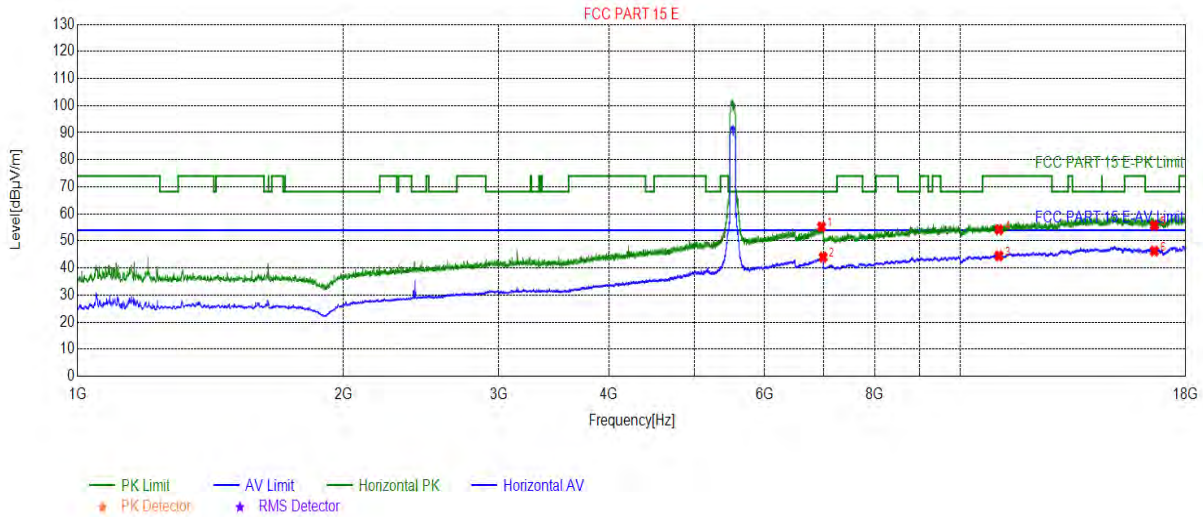


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4.9.2.113 802.11AC80_Channel CH106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6963.995	55.23	21.12	68.20	12.97	223	335	Horizontal
2	6991.749	44.00	21.60	54.00	10.00	126	99	Horizontal
3	11060.00	44.49	-0.74	54.00	9.51	178	148	Horizontal
4	11060.00	54.17	-0.74	74.00	19.83	245	164	Horizontal
5	16590.00	55.72	0.89	68.20	12.48	143	298	Horizontal
6	16590.00	46.27	0.89	54.00	7.73	104	41	Horizontal

Final Data List

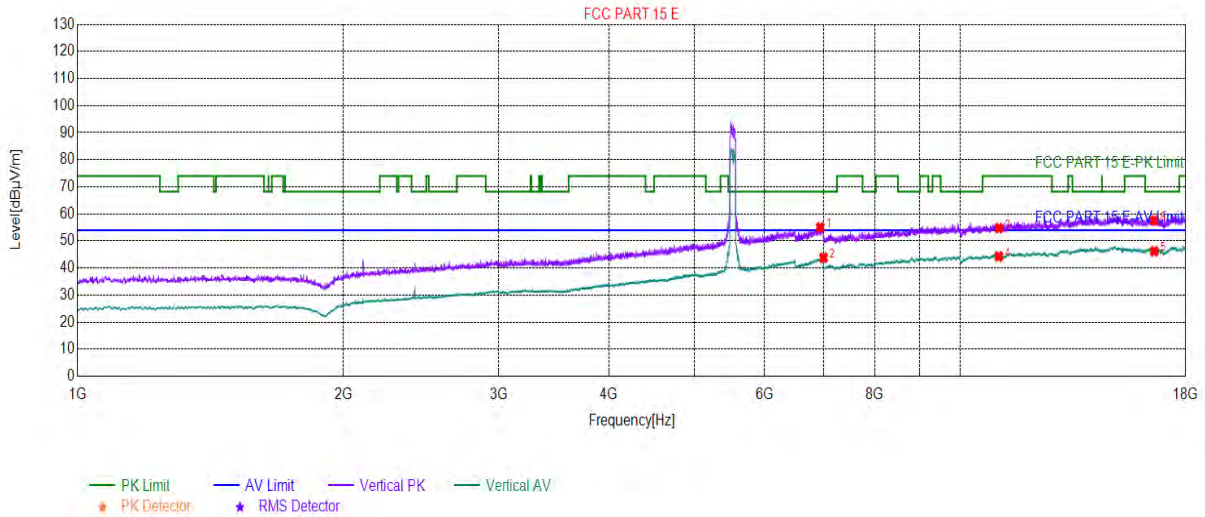


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4.9.2.114 802.11AC80_Channel CH106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6939.242	55.00	21.47	68.20	13.20	247	296	Vertical
2	6999.249	43.79	21.64	54.00	10.21	200	208	Vertical
3	11060.00	54.71	-0.74	74.00	19.29	189	64	Vertical
4	11060.00	44.30	-0.74	54.00	9.70	263	28	Vertical
5	16590.00	46.20	0.89	54.00	7.80	193	300	Vertical
6	16590.00	57.58	0.89	68.20	10.62	235	168	Vertical

Final Data List

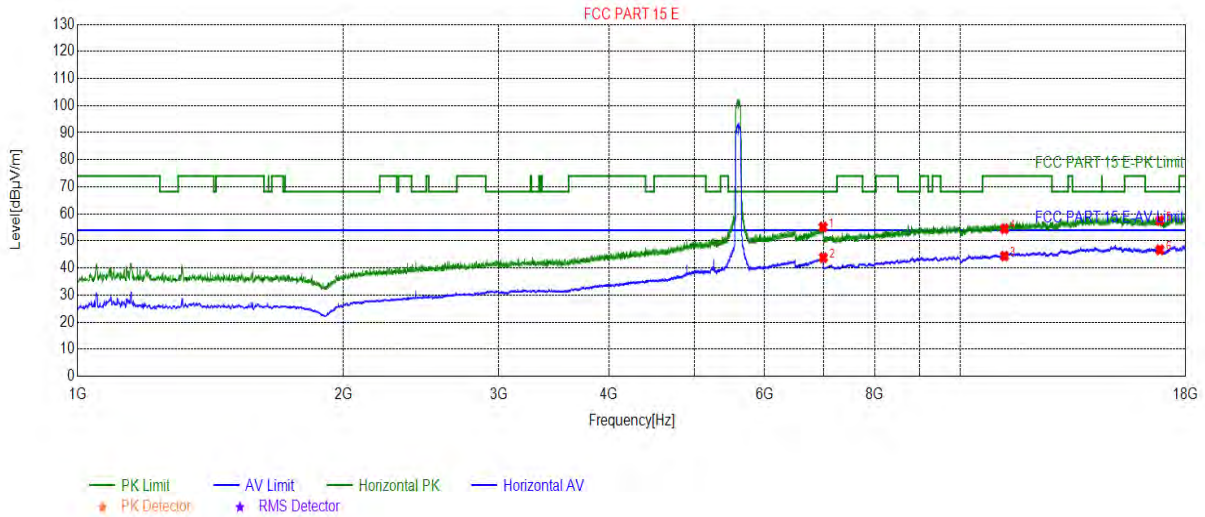


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4.9.2.115 802.11AC80_Channel CH122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6991.749	55.13	21.60	68.20	13.07	110	323	Horizontal
2	6996.249	43.82	21.62	54.00	10.18	112	214	Horizontal
3	11220.00	44.38	-0.66	54.00	9.62	135	275	Horizontal
4	11220.00	54.45	-0.66	74.00	19.55	248	287	Horizontal
5	16830.00	57.56	1.14	68.20	10.64	137	29	Horizontal
6	16830.00	46.73	1.14	54.00	7.27	206	341	Horizontal

Final Data List



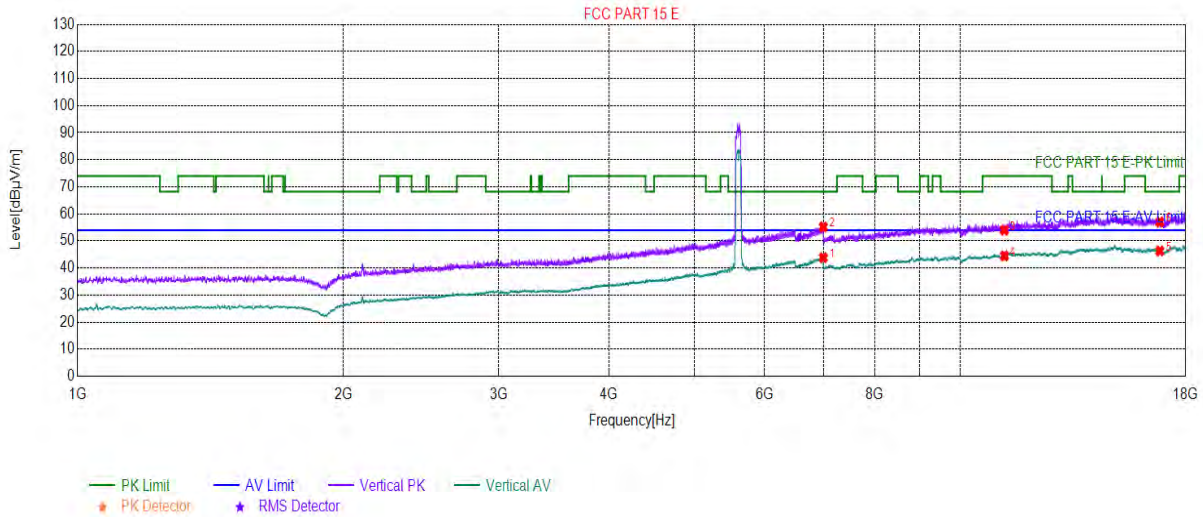
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4.9.2.116 802.11AC80_Channel CH122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6994.749	43.81	21.61	54.00	10.19	182	265	Vertical
2	6996.249	55.16	21.62	68.20	13.04	269	12	Vertical
3	11220.00	54.00	-0.66	74.00	20.00	232	78	Vertical
4	11220.00	44.50	-0.66	54.00	9.50	236	71	Vertical
5	16830.00	46.31	1.14	54.00	7.69	188	279	Vertical
6	16830.00	57.00	1.14	68.20	11.20	237	141	Vertical

Final Data List

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

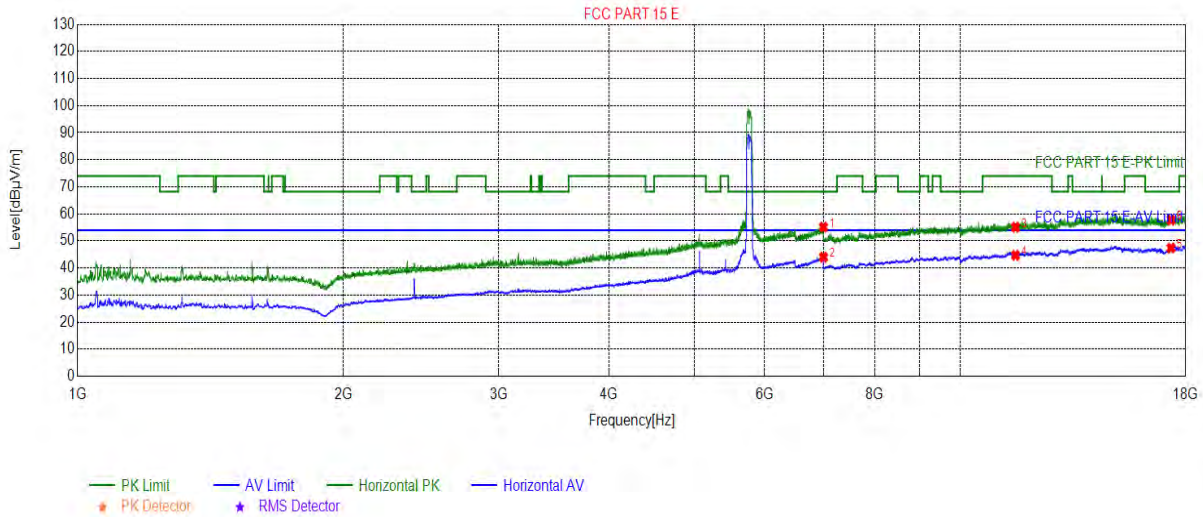


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4.9.2.117 802.11AC80_Channel CH155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6997.749	55.11	21.63	68.20	13.09	151	141	Horizontal
2	6998.499	44.00	21.63	54.00	10.00	177	121	Horizontal
3	11550.00	55.06	-0.41	74.00	18.94	244	197	Horizontal
4	11550.00	44.72	-0.41	54.00	9.28	204	5	Horizontal
5	17325.00	47.38	0.82	54.00	6.62	120	85	Horizontal
6	17325.00	57.73	0.82	68.20	10.47	145	129	Horizontal

Final Data List

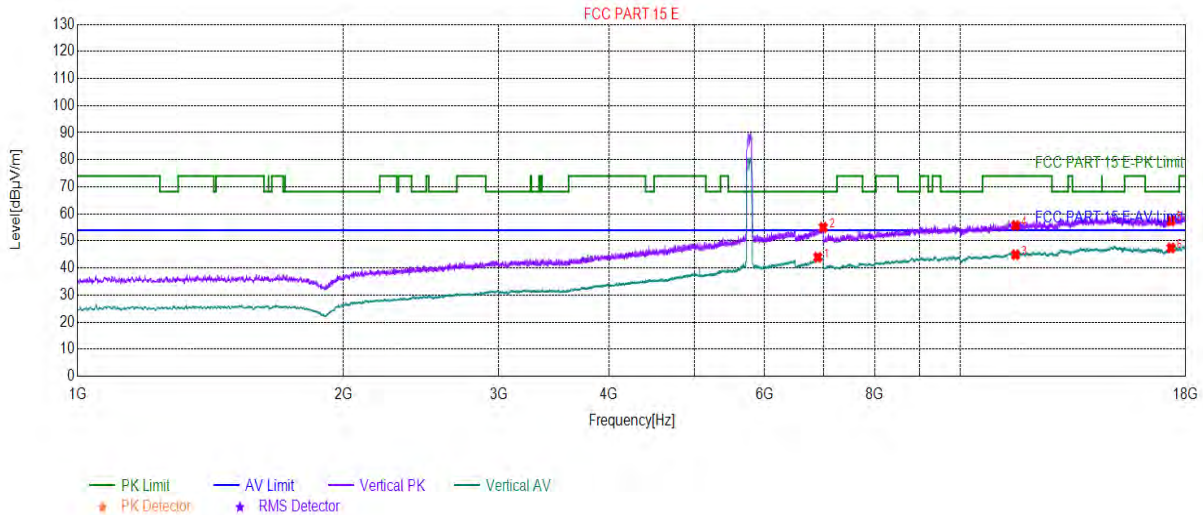


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4.9.2.118 802.11AC80_Channel CH155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6895.737	43.96	21.32	54.00	10.04	256	223	Vertical
2	6994.749	54.96	21.61	68.20	13.24	227	259	Vertical
3	11550.00	44.90	-0.41	54.00	9.10	213	8	Vertical
4	11550.00	55.72	-0.41	74.00	18.28	282	8	Vertical
5	17325.00	57.36	0.82	68.20	10.84	218	159	Vertical
6	17325.00	47.39	0.82	54.00	6.61	168	86	Vertical

Final Data List

Remark:

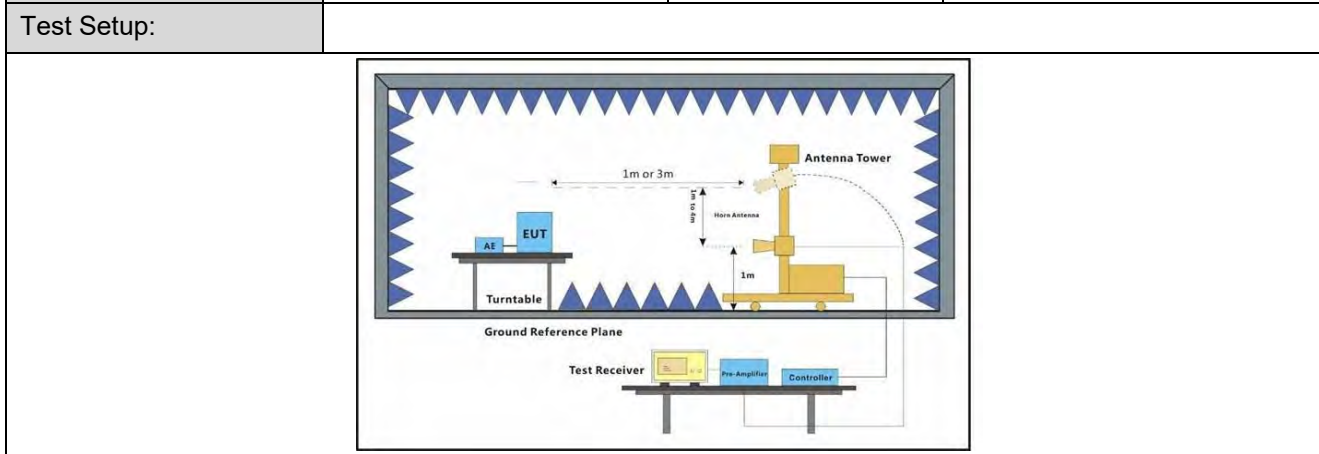
- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
 Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
- 2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported .
- 3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.
- 4) All modes have been tested, but only the worst case data displayed in this report



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4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m)	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



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<p>Test Procedure:</p>	<ol style="list-style-type: none"> a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel g. Test the EUT in the outermost channels. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete.
<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(VHT20). MCS0 of rate is the worst case of 802.11ac(VHT40). MCS0 of rate is the worst case of 802.11ac(VHT80). 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>

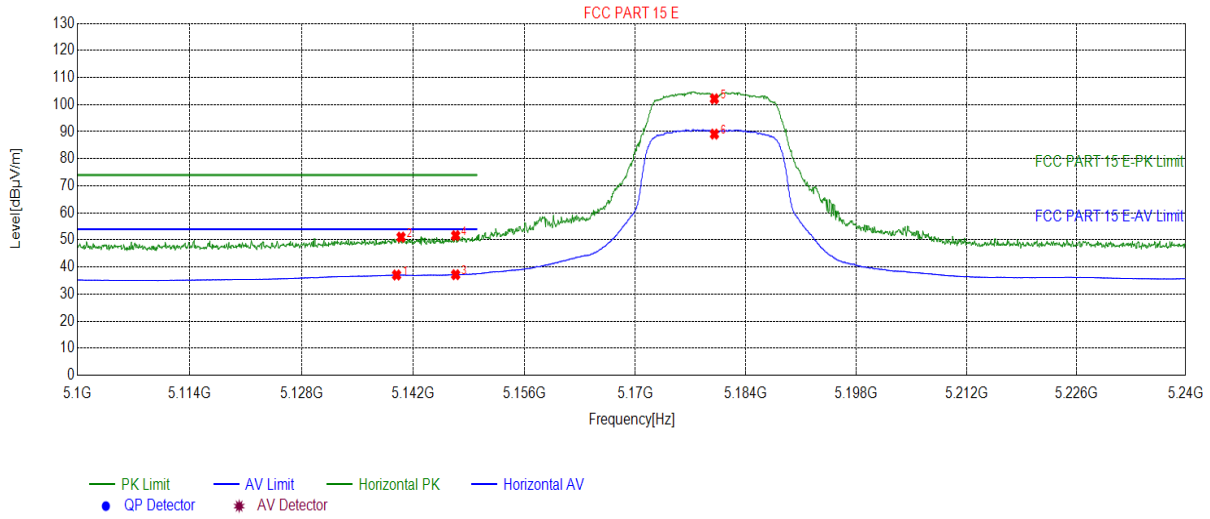


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4.10.1 Test Plots

4.10.1.1 802.11A_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.920	37.05	17.17	54.00	16.95	210	35	Horizontal
2	5140.480	51.03	17.14	74.00	22.97	189	123	Horizontal
3	5147.343	37.16	16.68	54.00	16.84	200	247	Horizontal
4	5147.343	51.60	16.68	74.00	22.40	210	59	Horizontal
5	5180.000	102.13	16.81	0.00	-102.13	169	65	Horizontal
6	5180.000	89.10	16.81	0.00	-89.10	178	189	Horizontal

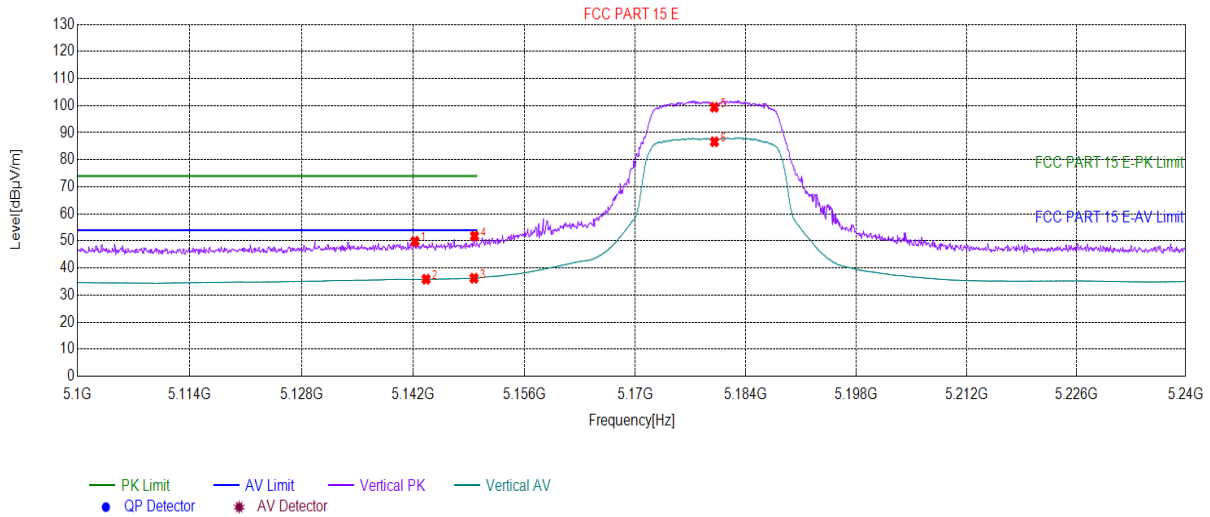
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4.10.1.2 802.11A_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.231	49.83	17.02	74.00	24.17	212	52	Vertical
2	5143.631	35.86	16.93	54.00	18.14	189	126	Vertical
3	5149.654	36.23	16.52	54.00	17.77	198	189	Vertical
4	5149.724	51.78	16.52	74.00	22.22	222	213	Vertical
5	5180.000	99.39	16.81	0.00	-99.39	169	87	Vertical
6	5180.000	86.64	16.81	0.00	-86.64	213	96	Vertical

Final Data List

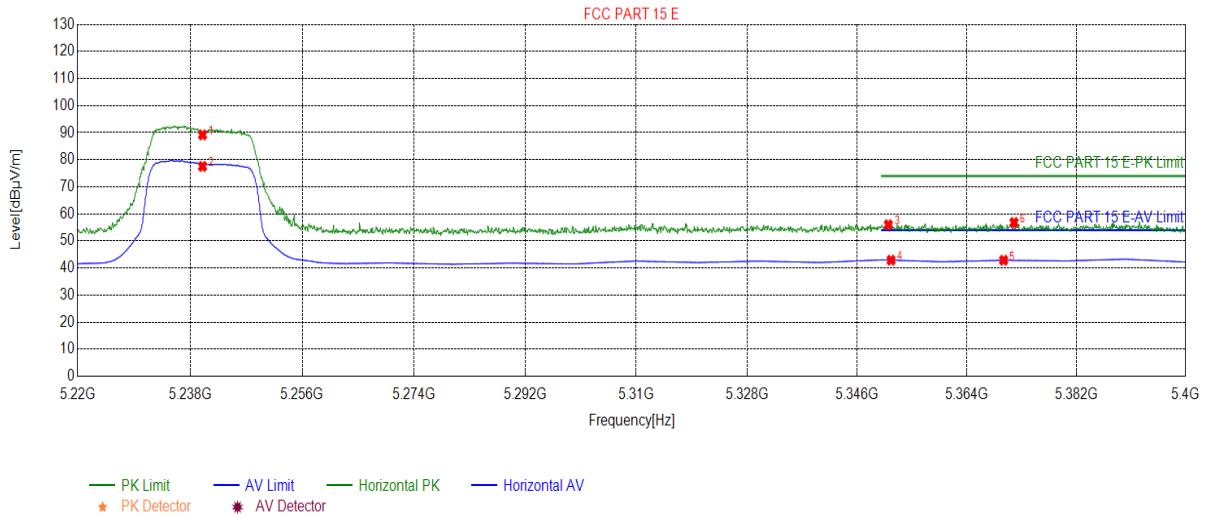


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4.10.1.3 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	89.18	16.93	0.00	-89.18	189	69	Horizontal
2	5240.000	77.54	16.93	0.00	-77.54	213	152	Horizontal
3	5351.105	55.98	17.64	74.00	18.02	156	38	Horizontal
4	5351.555	42.90	17.60	54.00	11.10	178	241	Horizontal
5	5370.015	42.87	17.48	54.00	11.13	190	362	Horizontal
6	5371.725	56.81	17.43	74.00	17.19	220	89	Horizontal

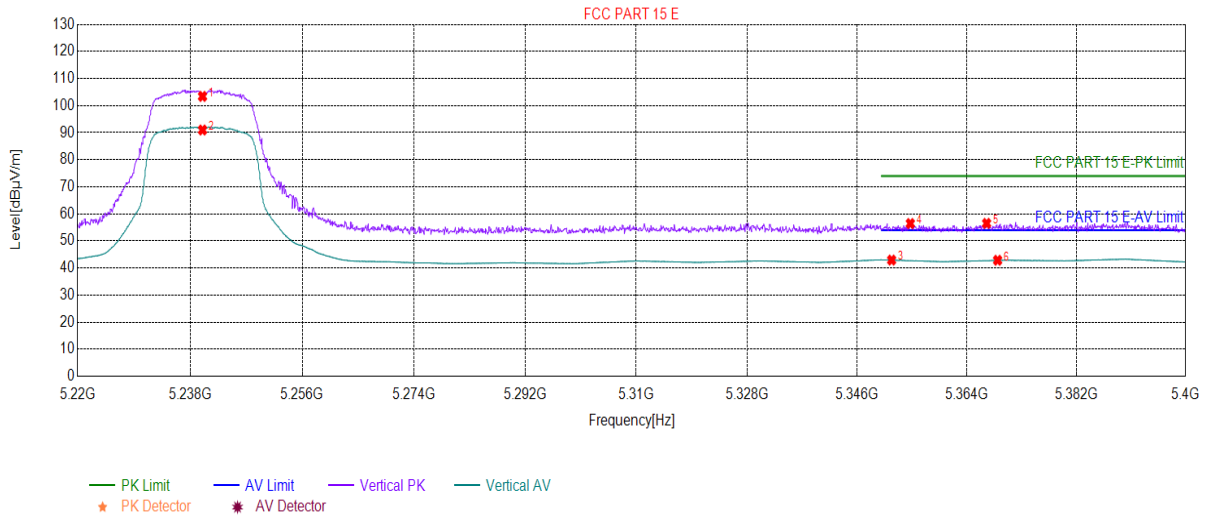
Final Data List



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4.10.1.4 802.11A_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	103.40	16.93	0.00	-103.40	212	69	Vertical
2	5240.000	90.99	16.93	0.00	-90.99	189	231	Vertical
3	5351.645	42.93	17.59	54.00	11.07	152	78	Vertical
4	5354.707	56.44	17.36	74.00	17.56	166	196	Vertical
5	5367.223	56.50	17.33	74.00	17.50	185	156	Vertical
6	5369.024	42.86	17.43	54.00	11.14	200	235	Vertical

Final Data List

(This section is intentionally left blank in the provided image.)

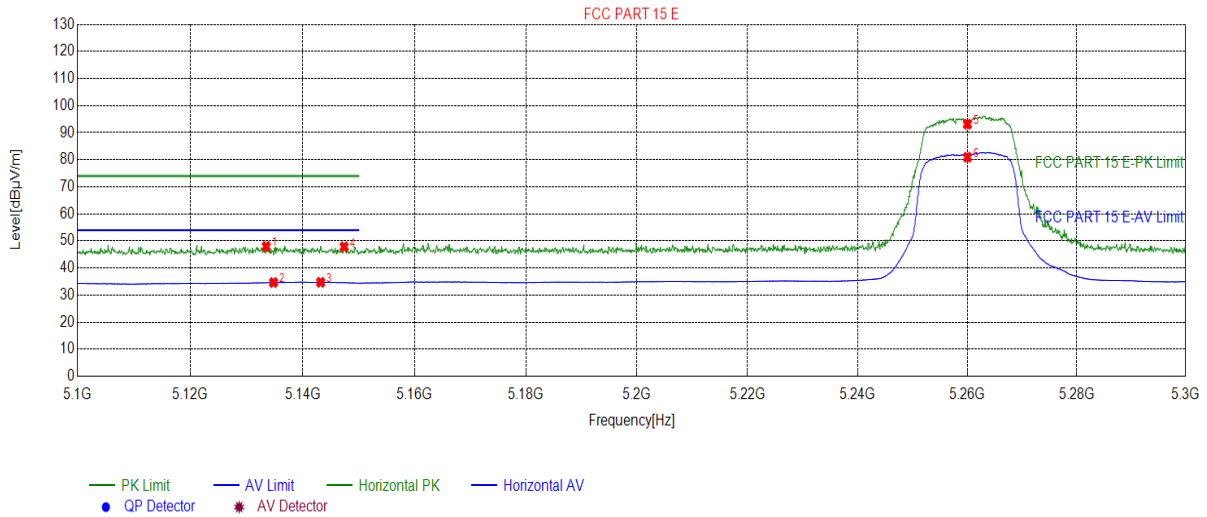


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4.10.1.5 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5133.516	47.95	16.73	74.00	26.05	189	65	Horizontal
2	5134.817	34.65	16.82	54.00	19.35	223	125	Horizontal
3	5143.221	34.73	16.96	54.00	19.27	156	214	Horizontal
4	5147.423	47.83	16.67	74.00	26.17	150	89	Horizontal
5	5260.000	93.13	16.62	0.00	-93.13	175	178	Horizontal
6	5260.000	80.94	16.62	0.00	-80.94	182	64	Horizontal

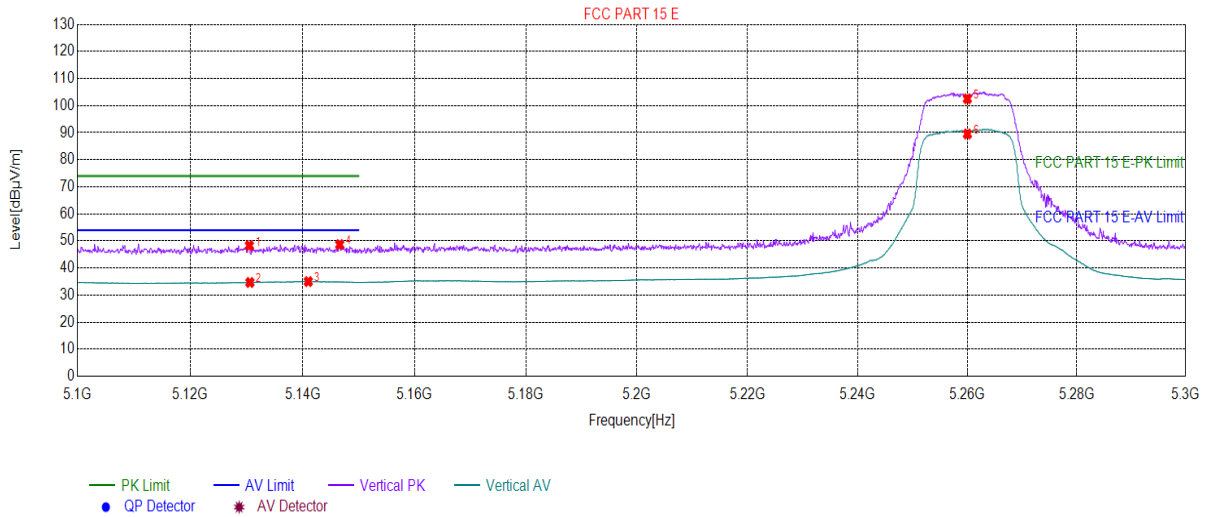
Final Data List



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4.10.1.6 802.11A_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.515	48.27	16.52	74.00	25.73	187	36	Vertical
2	5130.615	34.67	16.53	54.00	19.33	198	89	Vertical
3	5141.020	35.00	17.10	54.00	19.00	165	356	Vertical
4	5146.623	48.65	16.73	74.00	25.35	223	265	Vertical
5	5260.000	102.51	16.62	0.00	-102.51	236	189	Vertical
6	5260.000	89.51	16.62	0.00	-89.51	197	174	Vertical

Final Data List

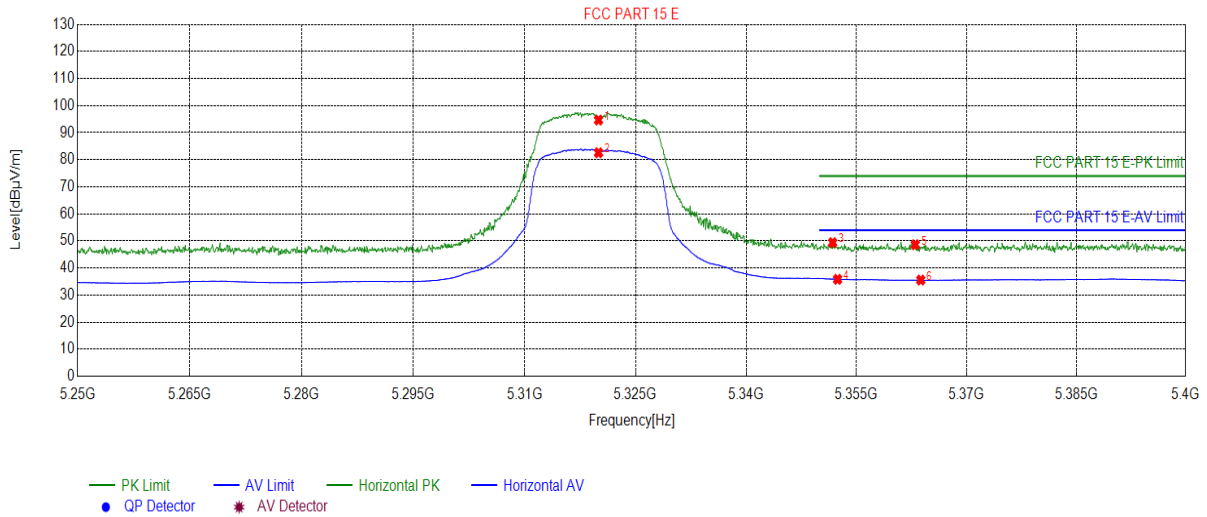


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4.10.1.7 802.11A_Channel 64

Test Graph



Suspected List

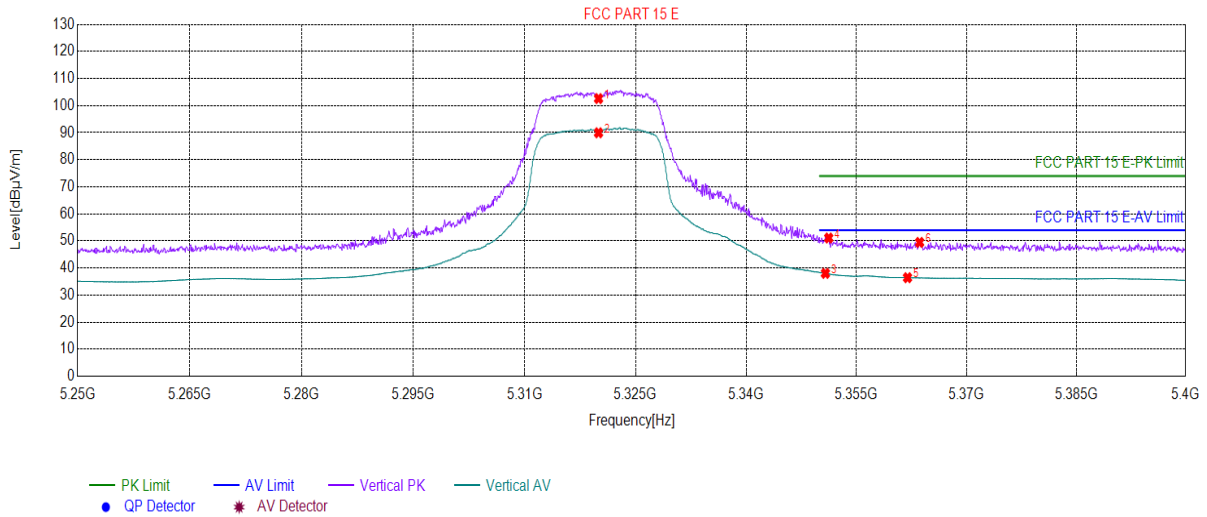
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	94.67	16.84	0.00	-94.67	198	59	Horizontal
2	5320.000	82.59	16.84	0.00	-82.59	220	87	Horizontal
3	5351.750	49.38	17.59	74.00	24.62	200	152	Horizontal
4	5352.426	35.82	17.54	54.00	18.18	178	214	Horizontal
5	5363.006	48.63	17.11	74.00	25.37	196	323	Horizontal
6	5363.756	35.56	17.15	54.00	18.44	213	98	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

4.10.1.8 802.11A_Channel 64

Test Graph



Suspected List

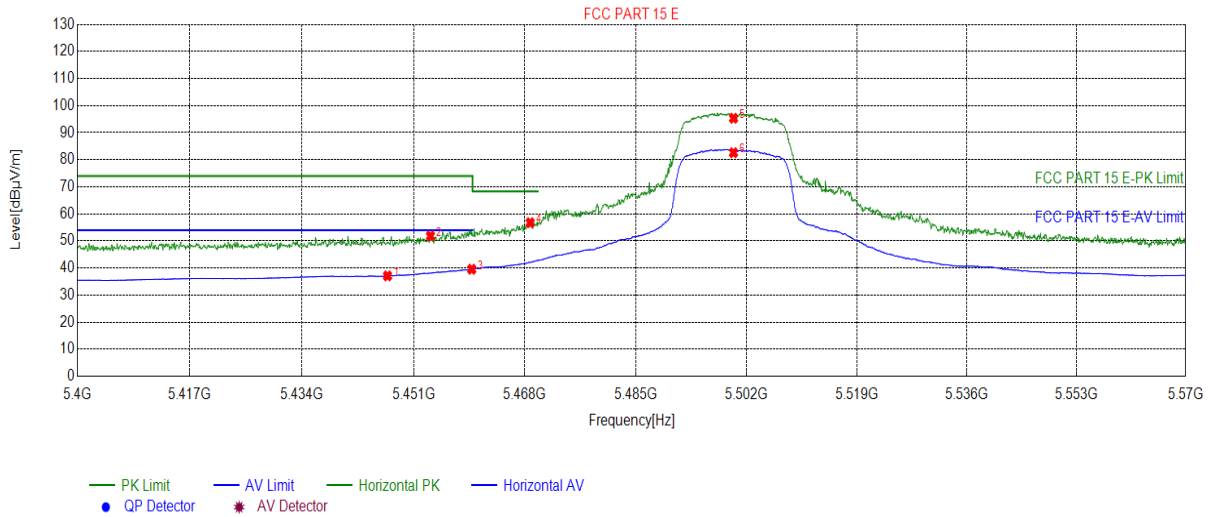
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	102.59	16.84	0.00	-102.59	175	52	Vertical
2	5320.000	89.96	16.84	0.00	-89.96	200	98	Vertical
3	5350.775	38.03	17.66	54.00	15.97	188	112	Vertical
4	5351.225	51.10	17.63	74.00	22.90	198	160	Vertical
5	5361.956	36.43	17.06	54.00	17.57	214	178	Vertical
6	5363.606	49.47	17.14	74.00	24.53	160	184	Vertical

Final Data List

(This section is intentionally blank in the provided image)

4.10.1.9 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.028	37.10	17.33	54.00	16.90	198	45	Horizontal
2	5453.576	51.83	17.69	74.00	22.17	166	89	Horizontal
3	5459.869	39.56	18.21	54.00	14.44	177	325	Horizontal
4	5468.799	56.75	18.06	68.30	11.55	200	158	Horizontal
5	5500.000	95.34	18.34	0.00	-95.34	198	174	Horizontal
6	5500.000	82.60	18.34	0.00	-82.60	175	69	Horizontal

Final Data List

(This section is intentionally left blank in the provided image.)

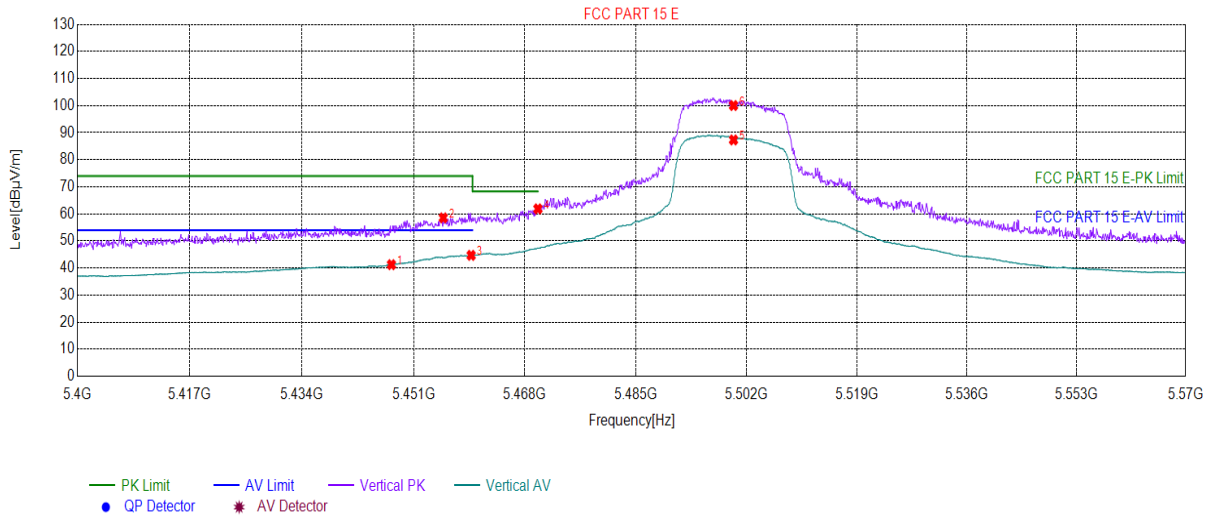


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4.10.1.10 802.11A_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.623	41.24	17.34	54.00	12.76	211	325	Vertical
2	5455.532	58.53	17.85	74.00	15.47	198	263	Vertical
3	5459.784	44.69	18.20	54.00	9.31	200	198	Vertical
4	5469.990	61.86	18.04	68.30	6.44	199	78	Vertical
5	5500.000	87.32	18.34	0.00	-87.32	165	168	Vertical
6	5500.000	100.03	18.34	0.00	-100.03	177	63	Vertical

Final Data List

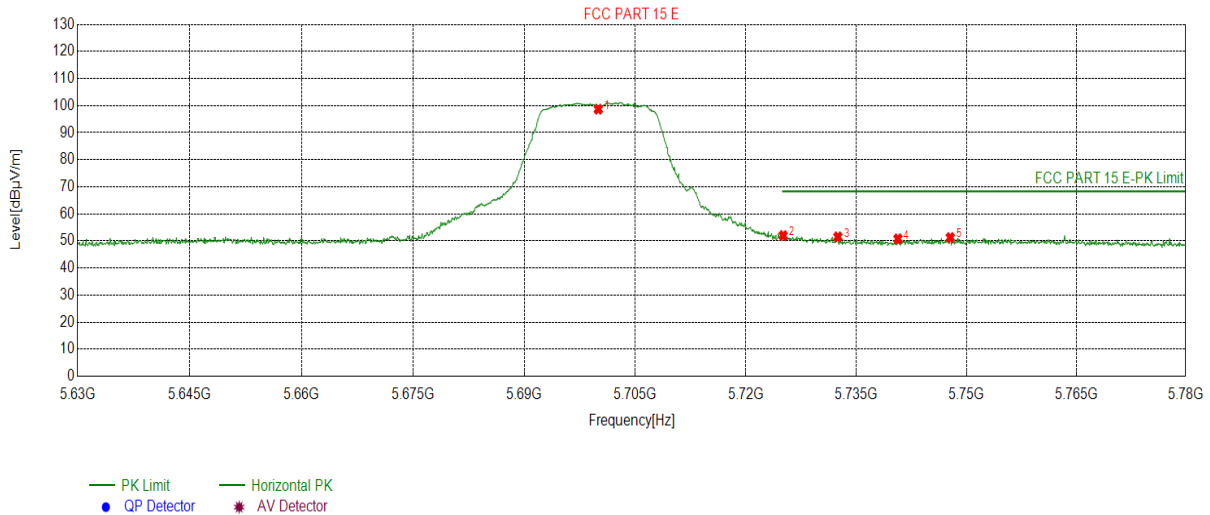


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4.10.1.11 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	98.68	18.04	0.00	-98.68	198	87	Horizontal
2	5725.072	51.99	18.60	68.30	16.31	215	98	Horizontal
3	5732.501	51.50	18.42	68.30	16.80	169	165	Horizontal
4	5740.680	50.79	18.00	68.30	17.51	177	214	Horizontal
5	5747.808	51.24	18.45	68.30	17.06	185	163	Horizontal

Final Data List

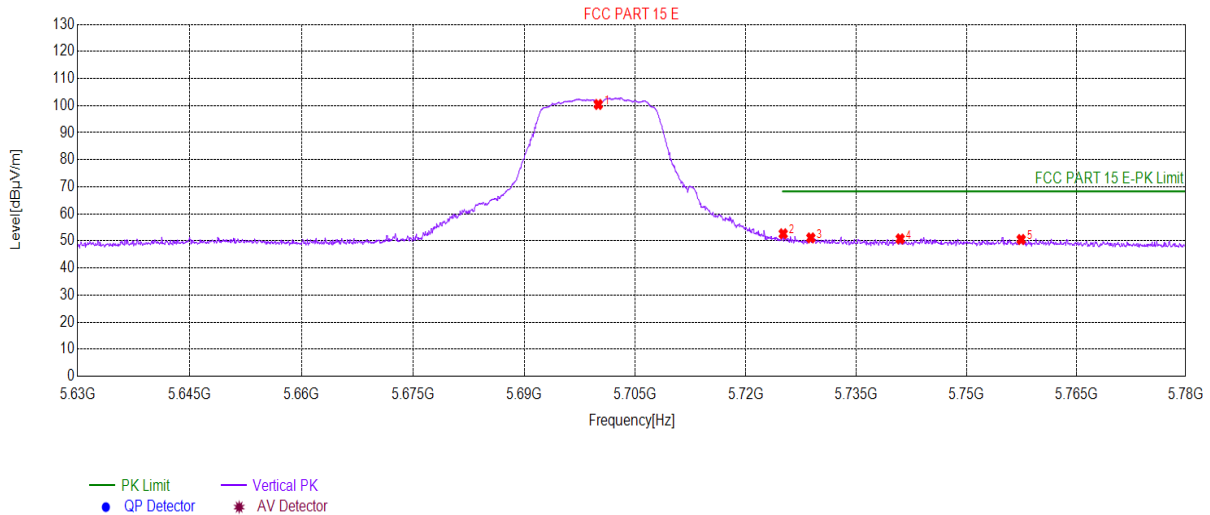


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4.10.1.12 802.11A_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	100.42	18.04	0.00	-100.42	200	56	Vertical
2	5725.072	52.65	18.60	68.30	15.65	216	321	Vertical
3	5728.824	51.13	18.57	68.30	17.17	163	169	Vertical
4	5740.980	50.77	18.02	68.30	17.53	196	75	Vertical
5	5757.488	50.54	18.50	68.30	17.76	174	69	Vertical

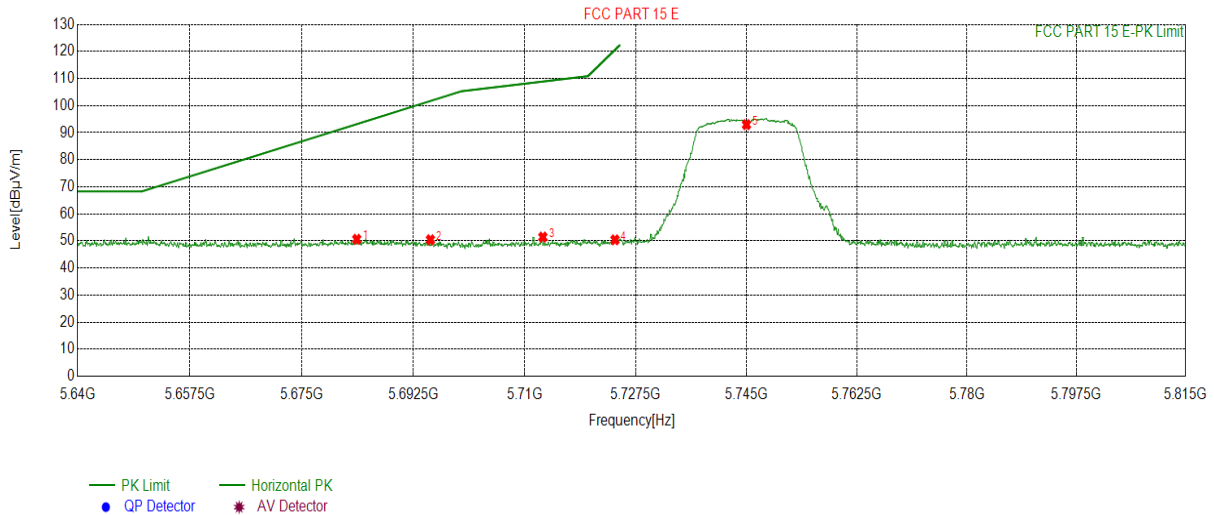
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4.10.1.13 802.11A_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5683.596	50.62	18.98	93.16	42.54	198	65	Horizontal
2	5695.152	50.45	18.49	101.71	51.26	230	89	Horizontal
3	5712.836	51.43	18.41	108.89	57.46	180	325	Horizontal
4	5724.217	50.42	18.60	120.52	70.10	177	45	Horizontal
5	5745.000	92.96	18.28	0.00	-92.96	196	156	Horizontal

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