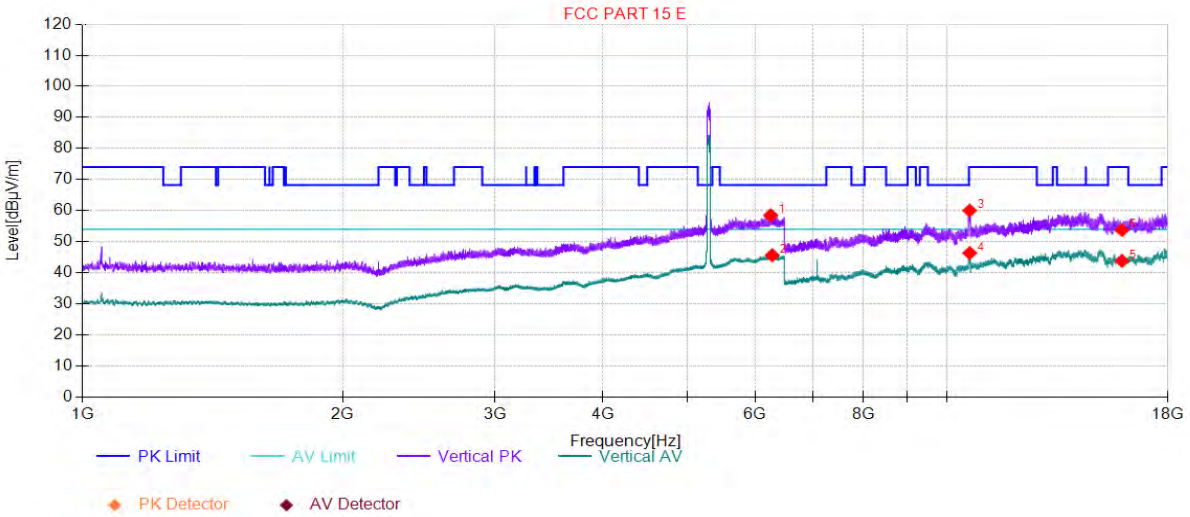
4.9.2.56 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6252.850	58.48	18.26	68.20	9.72	284	Vertical
2	6276.685	45.60	18.37	54.00	8.40	264	Vertical
3	10620.00	60.00	2.23	74.00	14.00	288	Vertical
4	10620.00	46.33	2.23	54.00	7.67	292	Vertical
5	15930.00	43.81	5.15	54.00	10.19	222	Vertical
6	15930.00	53.72	5.15	74.00	20.28	251	Vertical

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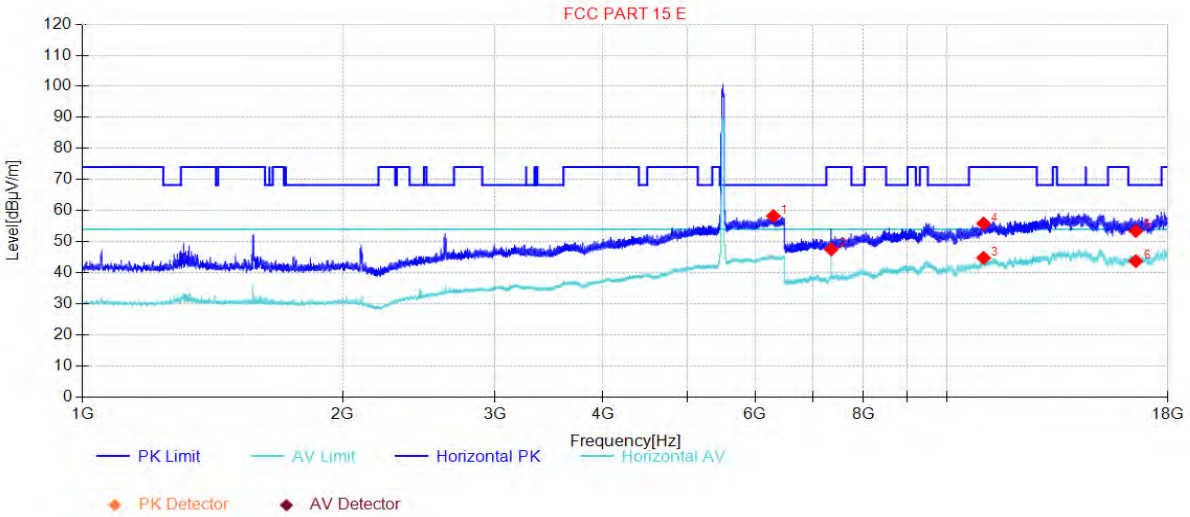
4.9.2.57 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6296.853	58.22	18.47	68.20	9.98	163	Horizontal
2	7347.353	47.50	-2.85	54.00	6.50	174	Horizontal
3	11020.00	44.75	2.69	54.00	9.25	182	Horizontal
4	11020.00	55.82	2.69	74.00	18.18	113	Horizontal
5	16530.00	53.40	5.27	68.20	14.80	177	Horizontal
6	16530.00	43.73	5.27	54.00	10.27	142	Horizontal

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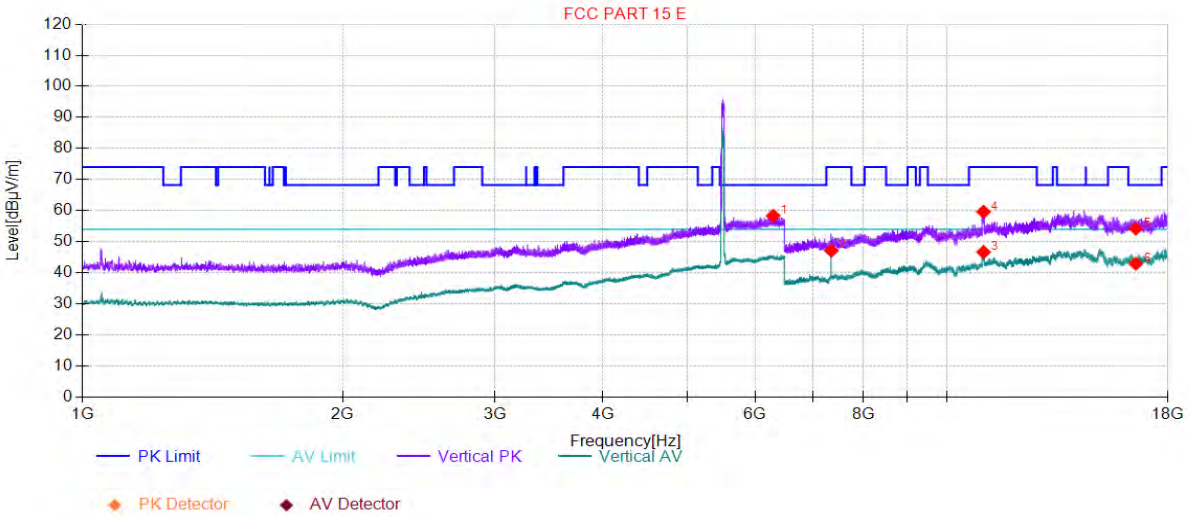
4.9.2.58 **802.11N40_Channel 102**

Test Graph



Suspected List

Suspected List							
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1	6293.186	58.32	18.45	68.20	9.88	336	Vertical
2	7347.353	47.13	-2.85	54.00	6.87	283	Vertical
3	11020.00	46.63	2.69	54.00	7.37	288	Vertical
4	11020.00	59.62	2.69	74.00	14.38	327	Vertical
5	16530.00	54.18	5.27	68.20	14.02	294	Vertical
6	16530.00	42.90	5.27	54.00	11.10	222	Vertical

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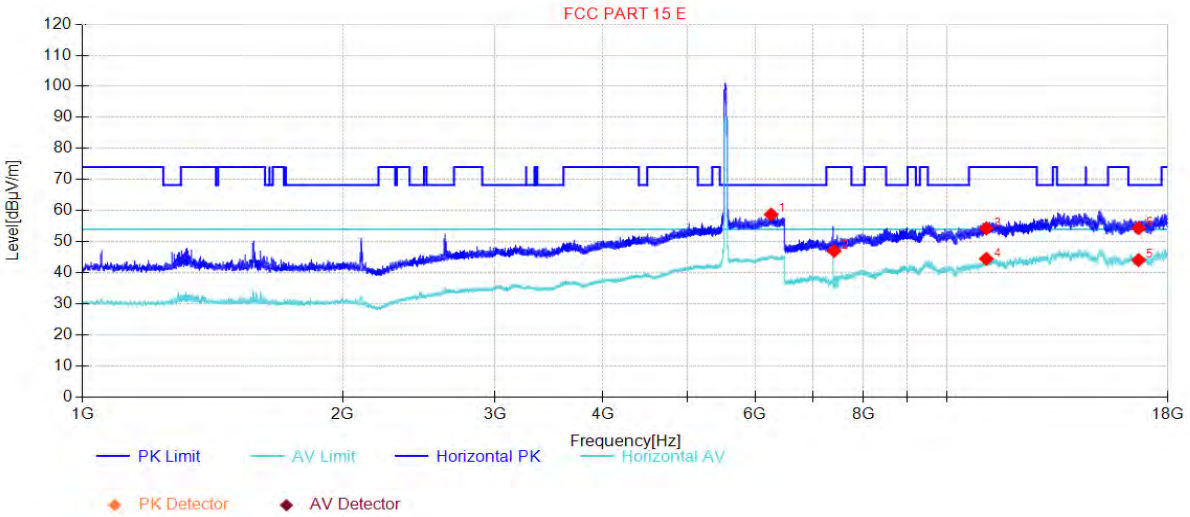
4.9.2.59 802.11N40_Channel 110

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6259.450	58.74	18.29	68.20	9.46	107	Horizontal
2	7400.256	47.00	-2.61	54.00	7.00	287	Horizontal
3	11100.00	54.24	2.49	74.00	19.76	142	Horizontal
4	11100.00	44.46	2.49	54.00	9.54	152	Horizontal
5	16650.00	44.07	5.74	54.00	9.93	175	Horizontal
6	16650.00	54.35	5.74	68.20	13.85	185	Horizontal

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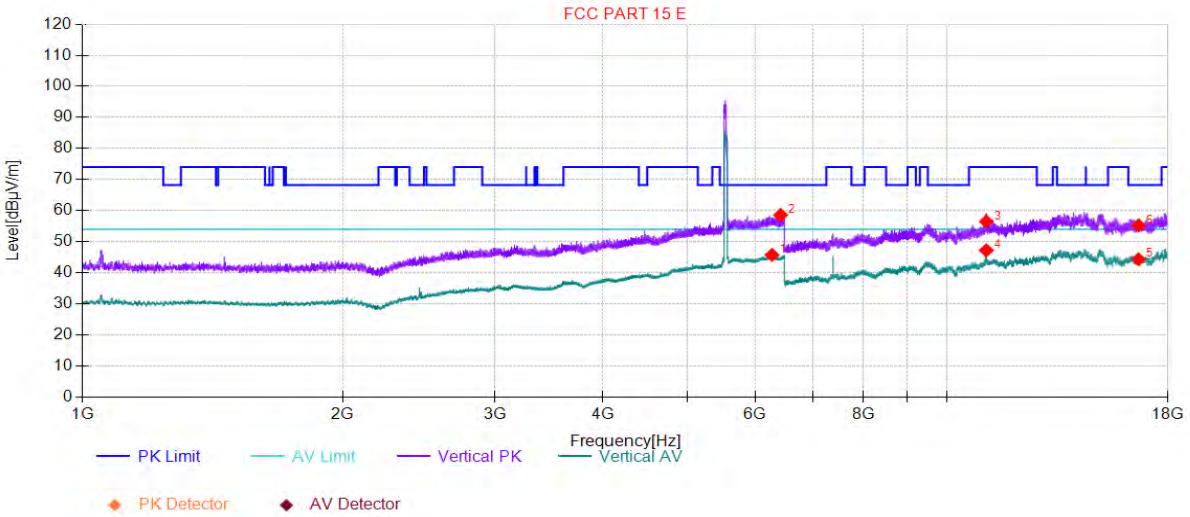
4.9.2.60 802.11N40_Channel 110

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6274.118	45.70	18.36	54.00	8.30	285	Vertical
2	6419.328	58.58	18.27	68.20	9.62	268	Vertical
3	11100.00	56.48	2.49	74.00	17.52	255	Vertical
4	11100.00	47.23	2.49	54.00	6.77	251	Vertical
5	16650.00	44.32	5.74	54.00	9.68	292	Vertical
6	16650.00	55.21	5.74	68.20	12.99	308	Vertical

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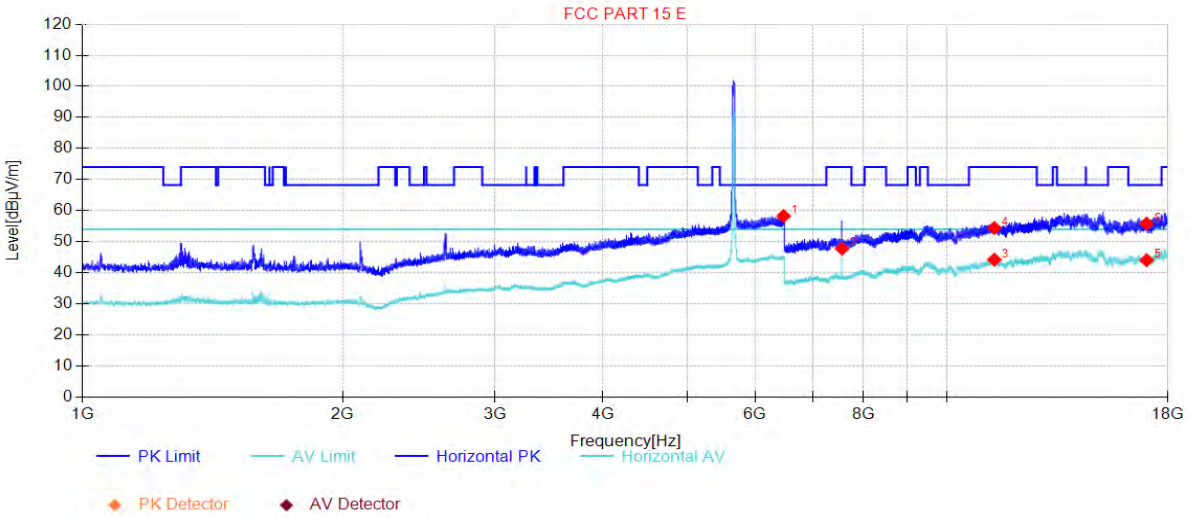
4.9.2.61 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6469.564	58.21	18.55	68.20	9.99	205	Horizontal
2	7559.882	47.76	-2.70	54.00	6.24	211	Horizontal
3	11340.00	44.15	2.55	54.00	9.85	242	Horizontal
4	11340.00	54.37	2.55	74.00	19.63	233	Horizontal
5	17010.00	44.01	6.16	54.00	9.99	284	Horizontal
6	17010.00	55.78	6.16	68.20	12.42	266	Horizontal

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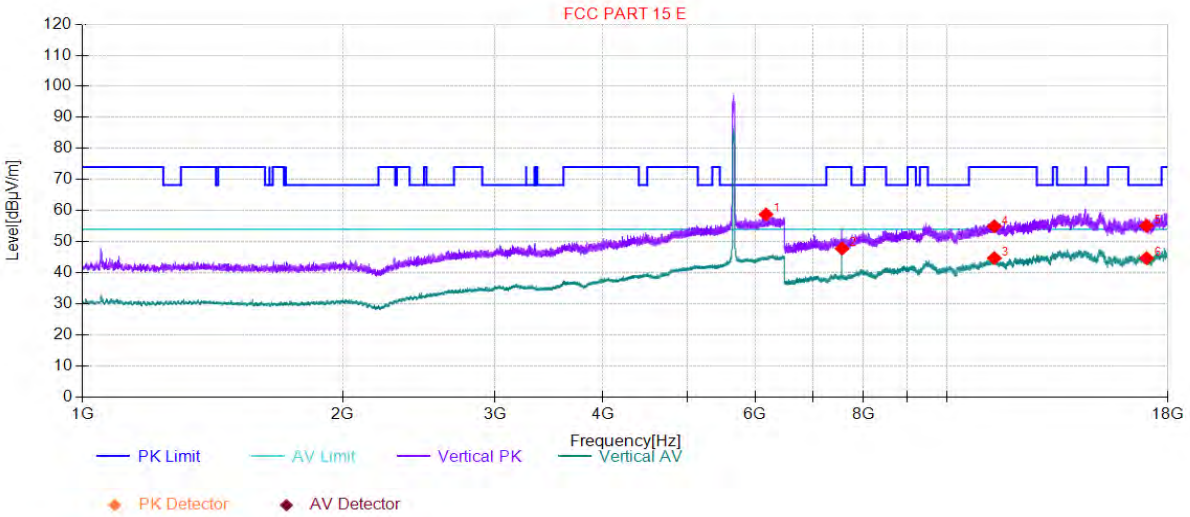
4.9.2.62 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List							
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1	6172.911	58.75	17.94	68.20	9.45	234	Vertical
2	7560.342	47.77	-2.70	54.00	6.23	363	Vertical
3	11340.00	44.69	2.55	54.00	9.31	345	Vertical
4	11340.00	54.95	2.55	74.00	19.05	254	Vertical
5	17010.00	55.10	6.16	68.20	13.10	265	Vertical
6	17010.00	44.68	6.16	54.00	9.32	274	Vertical

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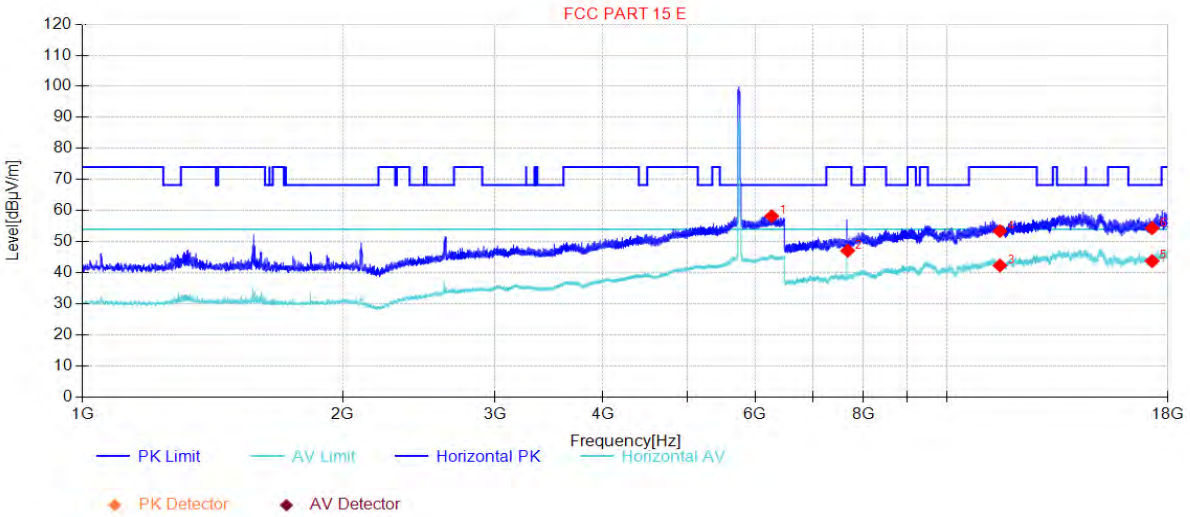
4.9.2.63 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List							
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1	6268.984	58.21	18.33	68.20	9.99	154	Horizontal
2	7674.427	47.08	-2.24	54.00	6.92	113	Horizontal
3	11510.00	42.32	2.17	54.00	11.68	175	Horizontal
4	11510.00	53.39	2.17	74.00	20.61	133	Horizontal
5	17265.00	43.73	6.33	54.00	10.27	182	Horizontal
6	17265.00	54.33	6.33	68.20	13.87	192	Horizontal

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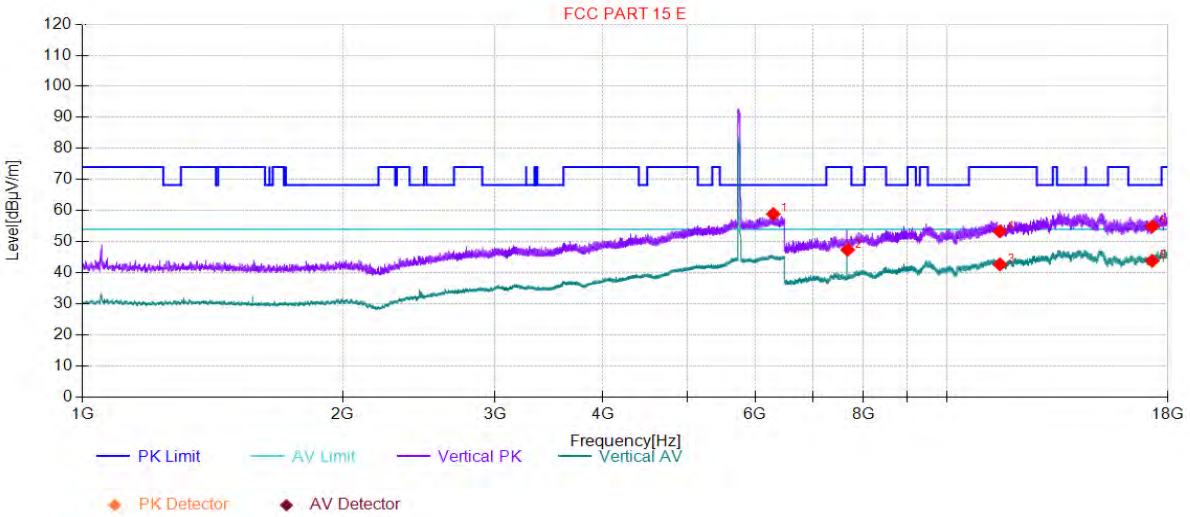
4.9.2.64 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6294.286	58.90	18.46	68.20	9.30	232	Vertical
2	7673.967	47.36	-2.25	54.00	6.64	240	Vertical
3	11510.00	42.65	2.17	54.00	11.35	282	Vertical
4	11510.00	53.27	2.17	74.00	20.73	256	Vertical
5	17265.00	54.88	6.33	68.20	13.32	233	Vertical
6	17265.00	43.83	6.33	54.00	10.17	272	Vertical

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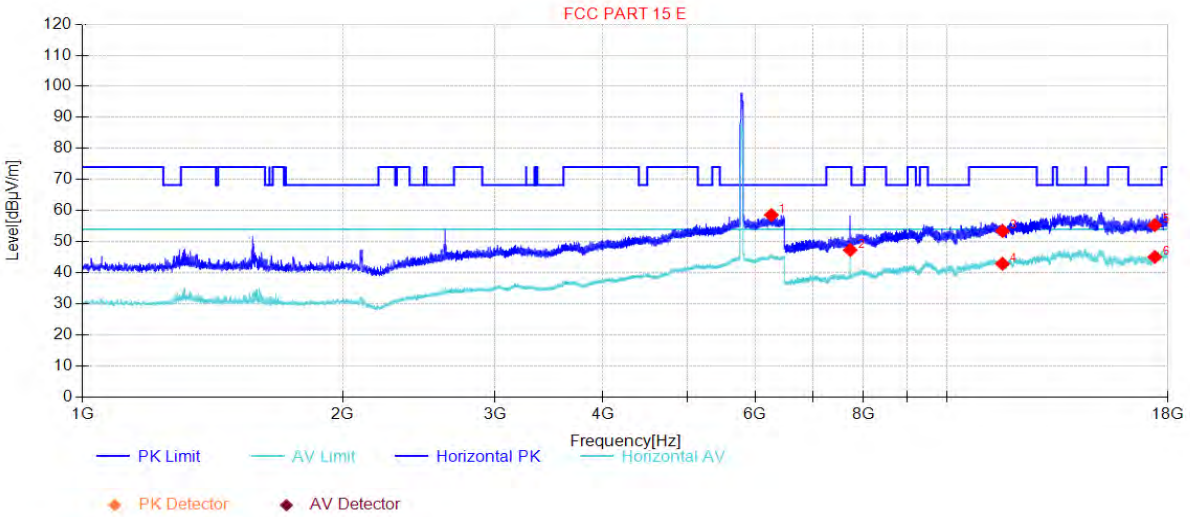
4.9.2.65 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6263.117	58.56	18.31	68.20	9.64	175	Horizontal
2	7726.869	47.28	-1.89	54.00	6.72	156	Horizontal
3	11590.00	53.44	3.16	74.00	20.56	132	Horizontal
4	11590.00	42.86	3.16	54.00	11.14	182	Horizontal
5	17385.00	55.31	6.82	68.20	12.89	171	Horizontal
6	17385.00	45.05	6.82	54.00	8.95	196	Horizontal

Final Data List

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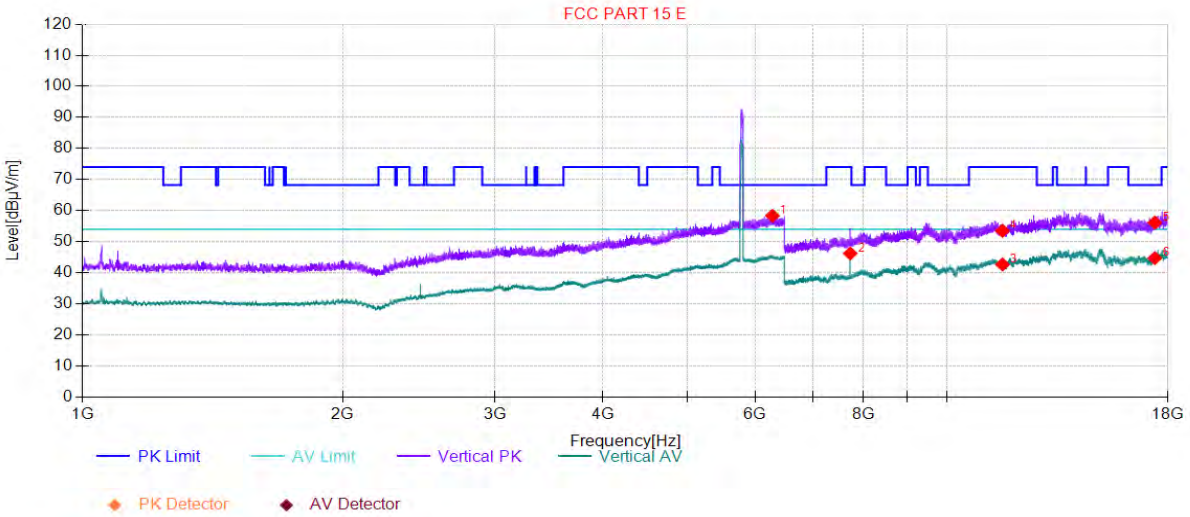
4.9.2.66 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6281.818	58.33	18.40	68.20	9.87	234	Vertical
2	7726.869	46.18	-1.89	54.00	7.82	254	Vertical
3	11590.00	42.63	3.16	54.00	11.37	285	Vertical
4	11590.00	53.51	3.16	74.00	20.49	356	Vertical
5	17385.00	56.11	6.82	68.20	12.09	205	Vertical
6	17385.00	44.69	6.82	54.00	9.31	214	Vertical

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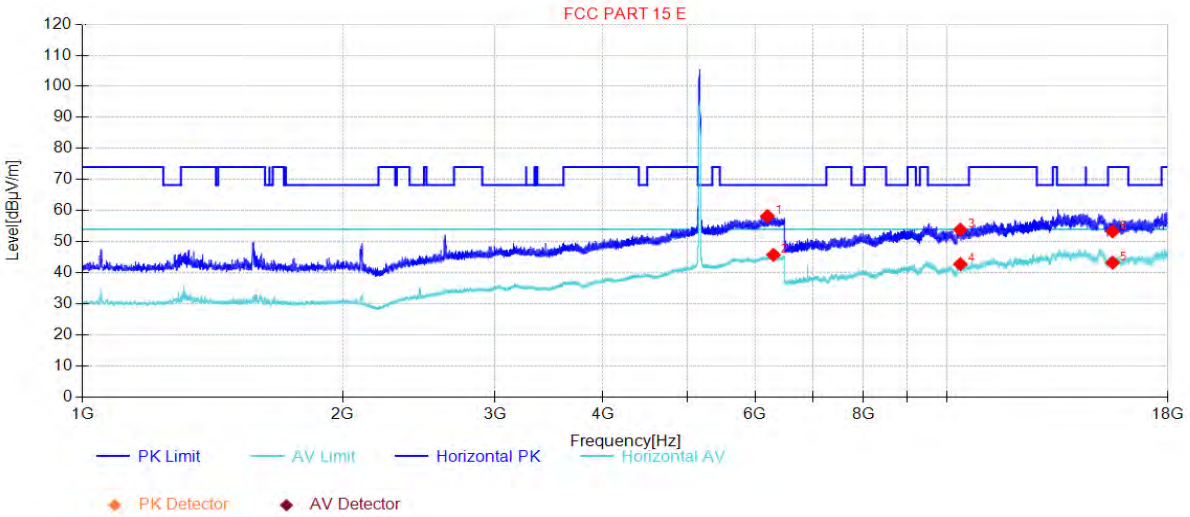
4.9.2.67 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6198.213	58.21	18.00	68.20	9.99	187	Horizontal
2	6297.953	45.75	18.48	54.00	8.25	156	Horizontal
3	10360.00	53.83	2.38	68.20	14.37	143	Horizontal
4	10360.00	42.77	2.38	54.00	11.23	174	Horizontal
5	15540.00	43.24	5.88	54.00	10.76	182	Horizontal
6	15540.00	53.32	5.88	74.00	20.68	197	Horizontal

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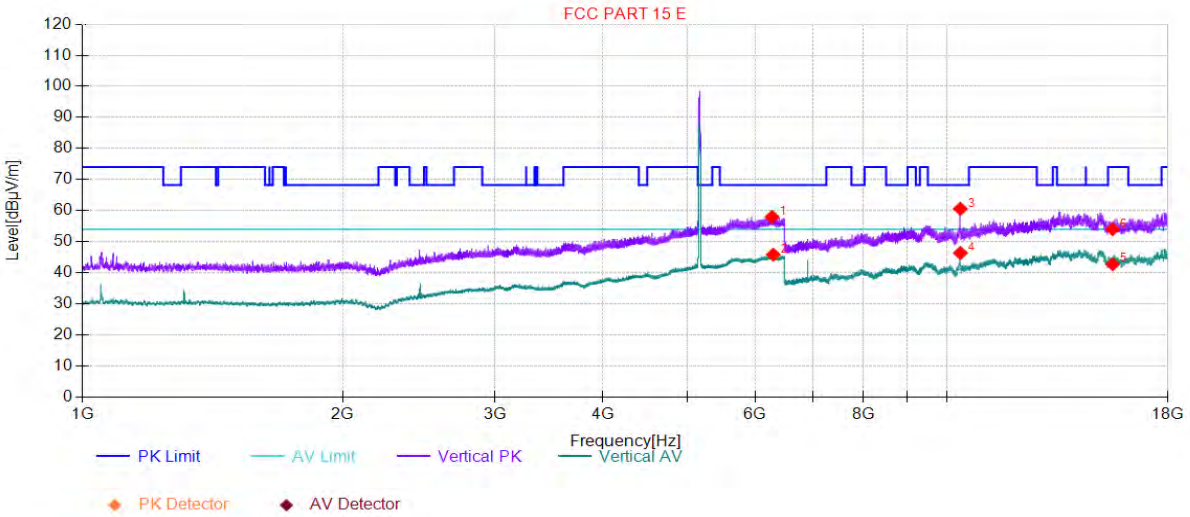
4.9.2.68 **802.11AC20_Channel 36**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6275.218	57.97	18.36	68.20	10.23	286	Vertical
2	6294.286	45.82	18.46	54.00	8.18	274	Vertical
3	10357.71	60.56	2.38	68.20	7.64	285	Vertical
4	10360.00	46.32	2.38	54.00	7.68	262	Vertical
5	15540.00	42.75	5.88	54.00	11.25	222	Vertical
6	15540.00	53.99	5.88	74.00	20.01	263	Vertical

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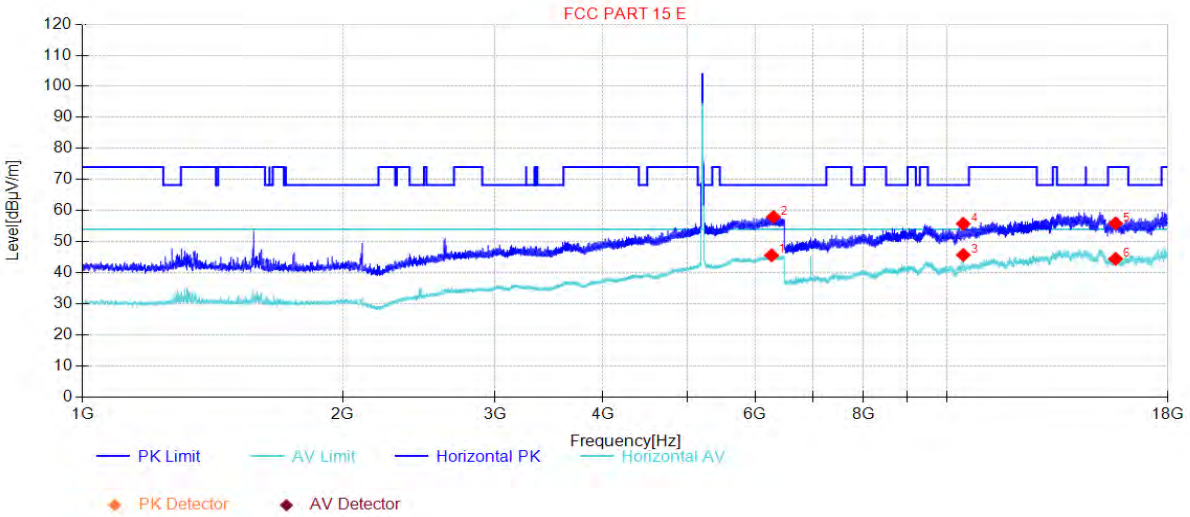
4.9.2.69 802.11AC20_Channel 44

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6265.317	45.60	18.32	54.00	8.40	185	Horizontal
2	6297.586	57.98	18.47	68.20	10.22	153	Horizontal
3	10440.00	45.70	2.46	54.00	8.30	127	Horizontal
4	10440.00	55.75	2.46	68.20	12.45	152	Horizontal
5	15660.00	55.88	6.12	74.00	18.12	183	Horizontal
6	15660.00	44.45	6.12	54.00	9.55	187	Horizontal

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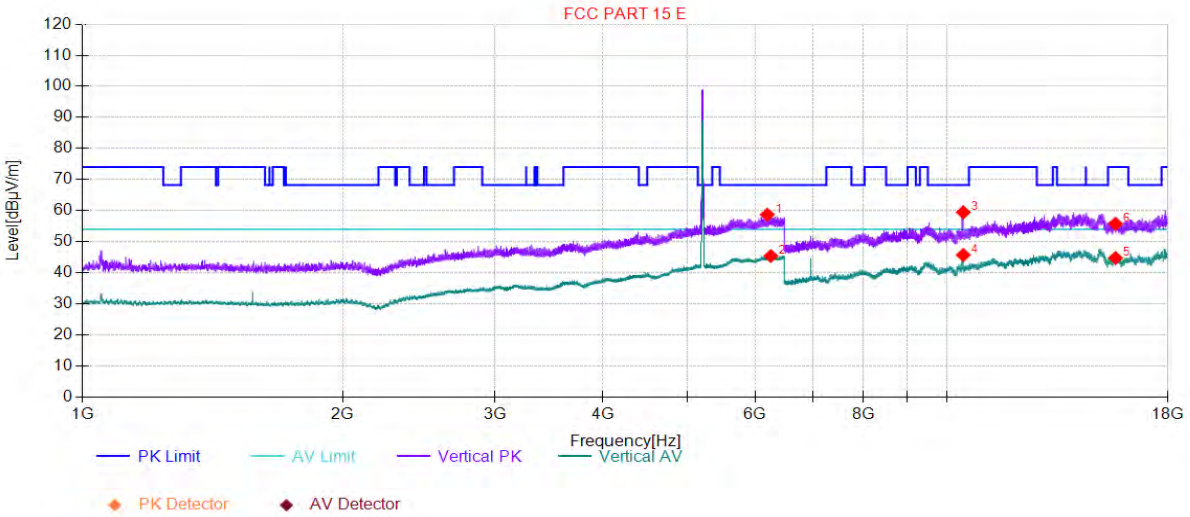
4.9.2.70 802.11AC20_Channel 44

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6197.113	58.68	17.99	68.20	9.52	265	Vertical
2	6253.216	45.36	18.26	54.00	8.64	274	Vertical
3	10440.00	59.44	2.46	68.20	8.76	288	Vertical
4	10440.00	45.69	2.46	54.00	8.31	262	Vertical
5	15660.00	44.72	6.12	54.00	9.28	206	Vertical
6	15660.00	55.72	6.12	74.00	18.28	211	Vertical

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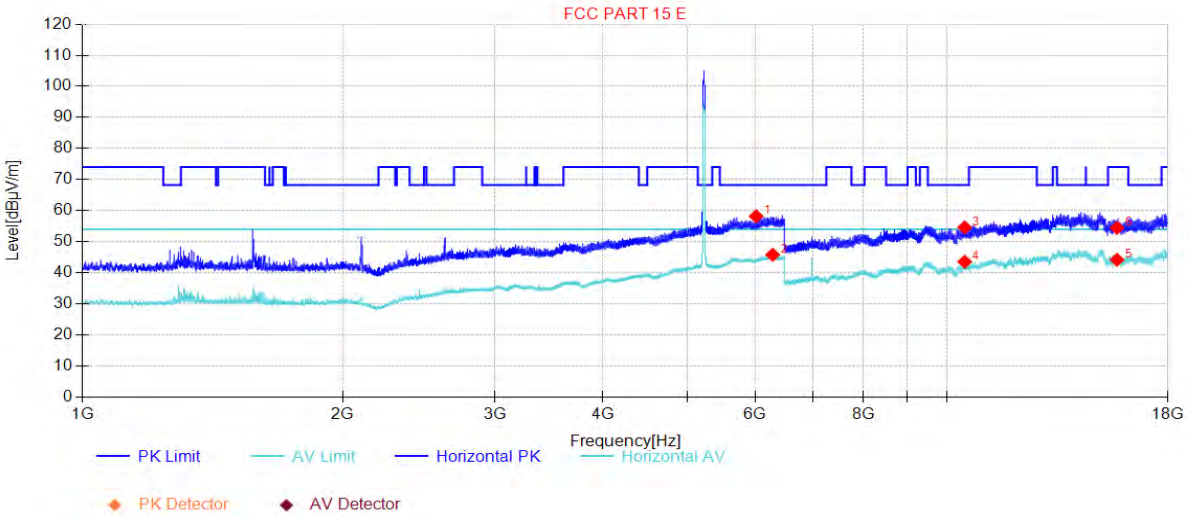
4.9.2.71 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6013.767	58.15	17.37	68.20	10.05	123	Horizontal
2	6284.018	45.77	18.41	54.00	8.23	112	Horizontal
3	10480.00	54.57	2.49	68.20	13.63	178	Horizontal
4	10480.00	43.50	2.49	54.00	10.50	174	Horizontal
5	15720.00	44.14	5.92	54.00	9.86	105	Horizontal
6	15720.00	54.44	5.92	74.00	19.56	150	Horizontal

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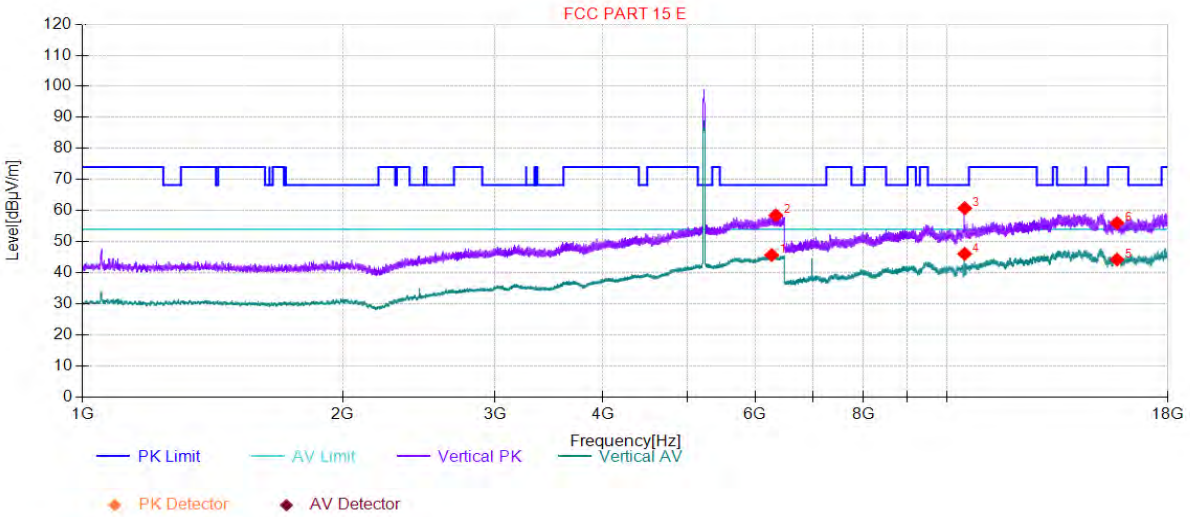
4.9.2.72 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6267.151	45.68	18.33	54.00	8.32	264	Vertical
2	6337.555	58.47	18.36	68.20	9.73	220	Vertical
3	10480.00	60.76	2.49	68.20	7.44	272	Vertical
4	10480.00	46.06	2.49	54.00	7.94	268	Vertical
5	15720.00	44.22	5.92	54.00	9.78	242	Vertical
6	15720.00	56.01	5.92	74.00	17.99	256	Vertical

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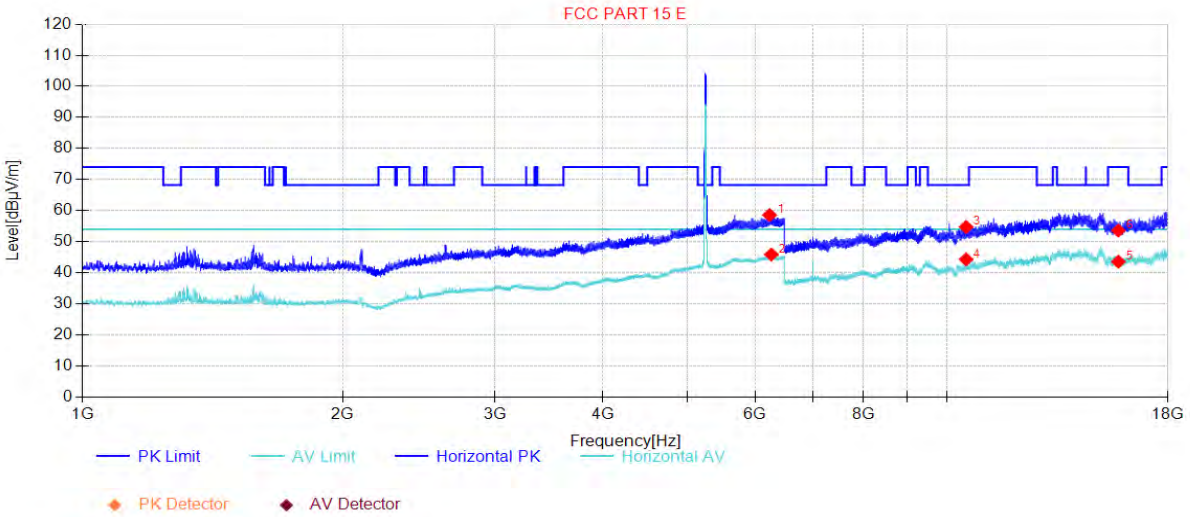
4.9.2.73 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6233.415	58.56	18.16	68.20	9.64	174	Horizontal
2	6262.384	45.83	18.30	54.00	8.17	156	Horizontal
3	10520.00	54.74	2.45	68.20	13.46	136	Horizontal
4	10520.00	44.26	2.45	54.00	9.74	152	Horizontal
5	15780.00	43.55	5.30	54.00	10.45	178	Horizontal
6	15780.00	53.57	5.30	74.00	20.43	169	Horizontal

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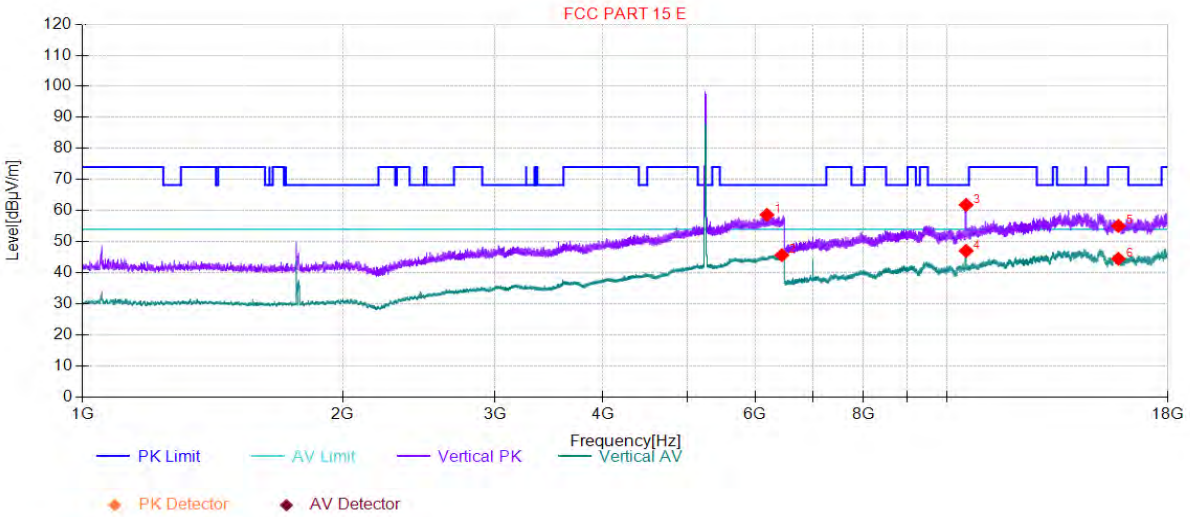
4.9.2.74 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6189.045	58.63	17.98	68.20	9.57	264	Vertical
2	6440.962	45.63	18.39	54.00	8.37	272	Vertical
3	10520.00	61.83	2.45	68.20	6.37	288	Vertical
4	10520.56	47.03	2.45	54.00	6.97	263	Vertical
5	15780.00	55.03	5.30	74.00	18.97	242	Vertical
6	15780.00	44.49	5.30	54.00	9.51	285	Vertical

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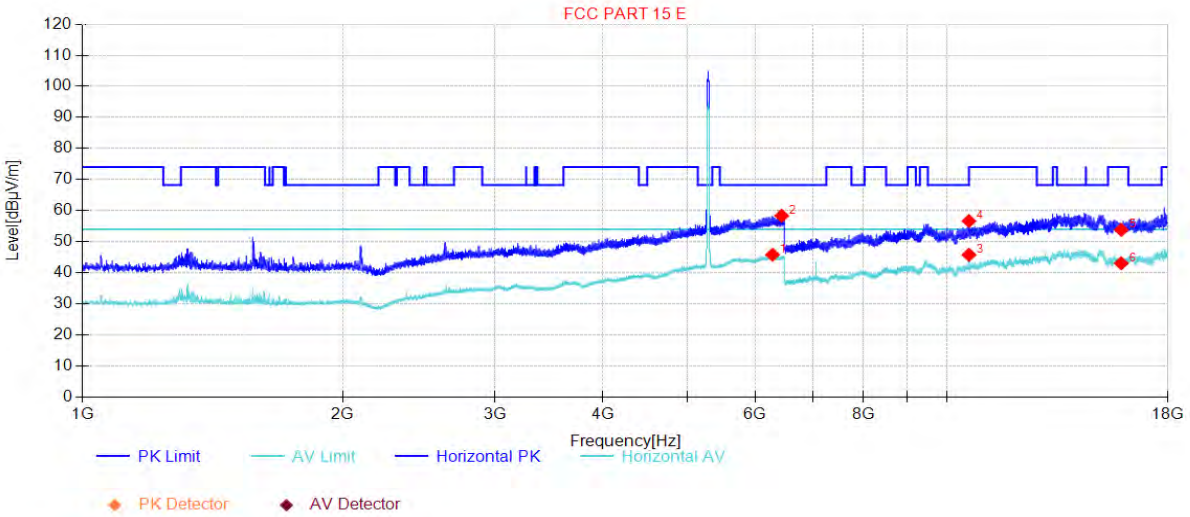
4.9.2.75 802.11AC20_Channel 60

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6281.452	45.78	18.40	54.00	8.22	178	Horizontal
2	6437.295	58.34	18.37	68.20	9.86	175	Horizontal
3	10600.00	45.75	2.23	54.00	8.25	154	Horizontal
4	10600.00	56.62	2.23	74.00	17.38	147	Horizontal
5	15900.00	53.79	5.29	74.00	20.21	153	Horizontal
6	15900.00	43.01	5.29	54.00	10.99	169	Horizontal

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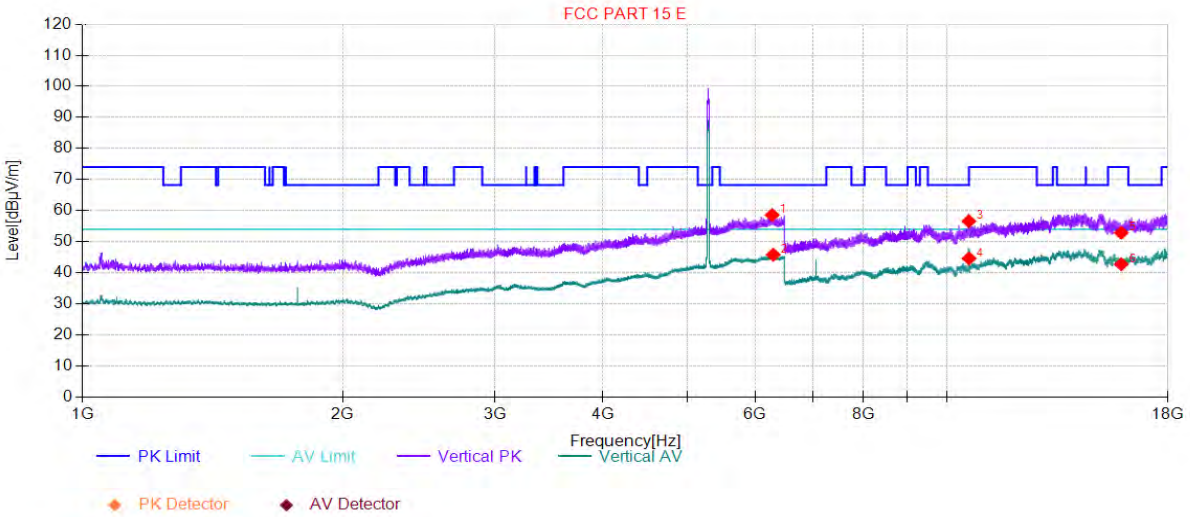
4.9.2.76 802.11AC20_Channel 60

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6275.218	58.54	18.36	68.20	9.66	224	Vertical
2	6292.819	45.78	18.45	54.00	8.22	211	Vertical
3	10597.38	56.56	2.24	68.20	11.64	228	Vertical
4	10602.44	44.60	2.23	54.00	9.40	258	Vertical
5	15900.00	52.85	5.29	74.00	21.15	287	Vertical
6	15900.00	42.70	5.29	54.00	11.30	263	Vertical

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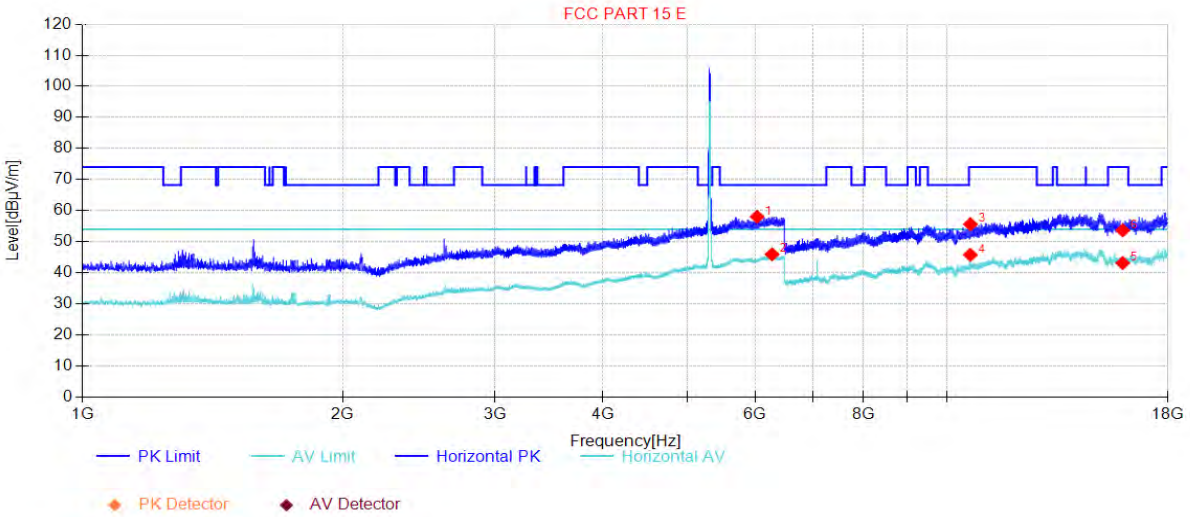
4.9.2.77 802.11AC20_Channel 64

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6029.168	58.02	17.44	68.20	10.18	182	Horizontal
2	6274.485	45.92	18.36	54.00	8.08	145	Horizontal
3	10640.00	55.59	2.22	74.00	18.41	154	Horizontal
4	10640.00	45.74	2.22	54.00	8.26	127	Horizontal
5	15960.00	43.10	5.01	54.00	10.90	153	Horizontal
6	15960.00	53.61	5.01	74.00	20.39	187	Horizontal

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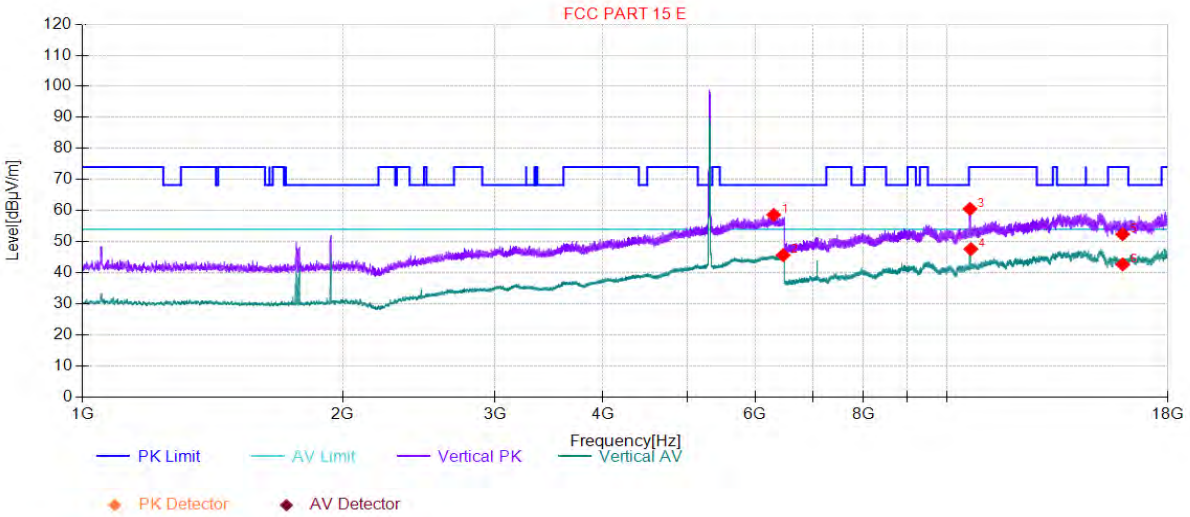
4.9.2.78 802.11AC20_Channel 64

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6301.986	58.62	18.48	68.20	9.58	265	Vertical
2	6463.697	45.64	18.51	54.00	8.36	275	Vertical
3	10628.20	60.53	2.23	74.00	13.47	283	Vertical
4	10652.58	47.59	2.22	54.00	6.41	263	Vertical
5	15960.00	52.38	5.01	74.00	21.62	245	Vertical
6	15960.00	42.66	5.01	54.00	11.34	287	Vertical

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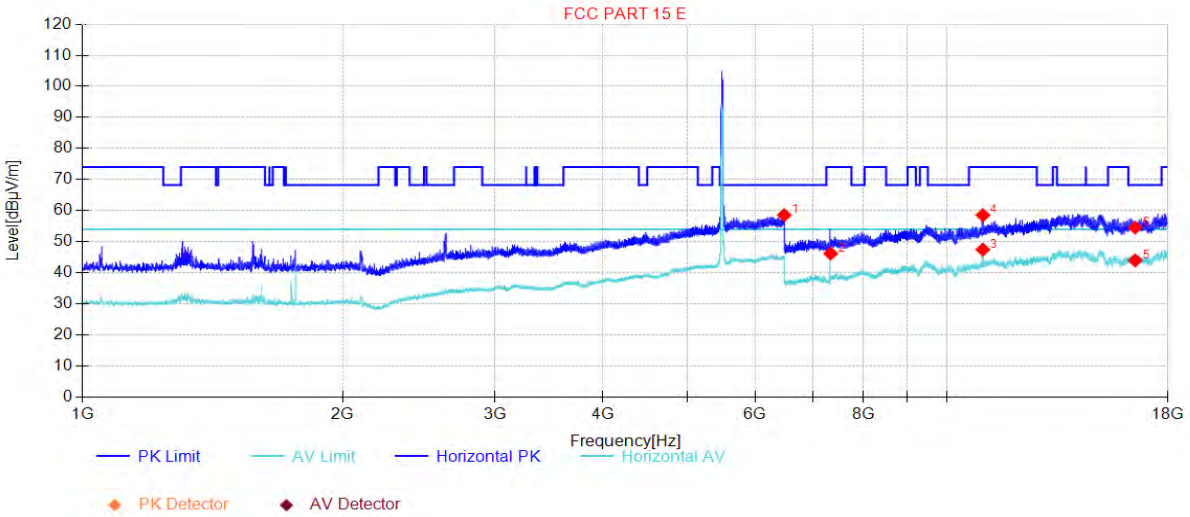
4.9.2.79 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6481.298	58.54	18.61	68.20	9.66	163	Horizontal
2	7334.013	46.14	-2.91	54.00	7.86	153	Horizontal
3	11000.00	47.44	2.74	54.00	6.56	178	Horizontal
4	11000.00	58.53	2.74	74.00	15.47	165	Horizontal
5	16500.00	43.94	5.09	54.00	10.06	145	Horizontal
6	16500.00	54.52	5.09	68.20	13.68	175	Horizontal

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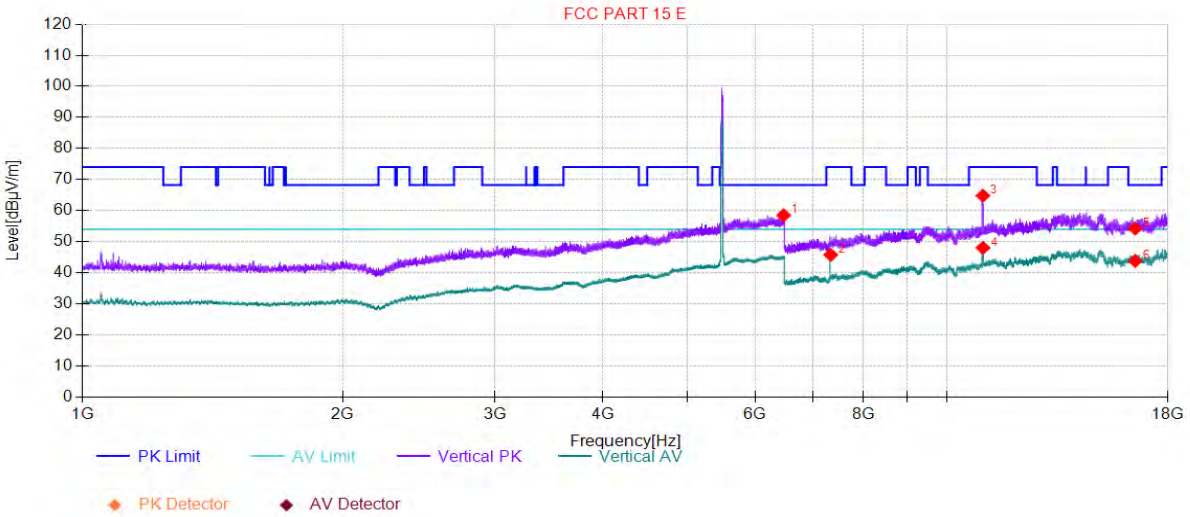
4.9.2.80 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6469.197	58.48	18.54	68.20	9.72	269	Vertical
2	7334.013	45.75	-2.91	54.00	8.25	274	Vertical
3	10998.51	64.80	2.74	74.00	9.20	265	Vertical
4	11003.58	47.99	2.73	54.00	6.01	287	Vertical
5	16500.00	54.22	5.09	68.20	13.98	263	Vertical
6	16500.00	43.81	5.09	54.00	10.19	223	Vertical

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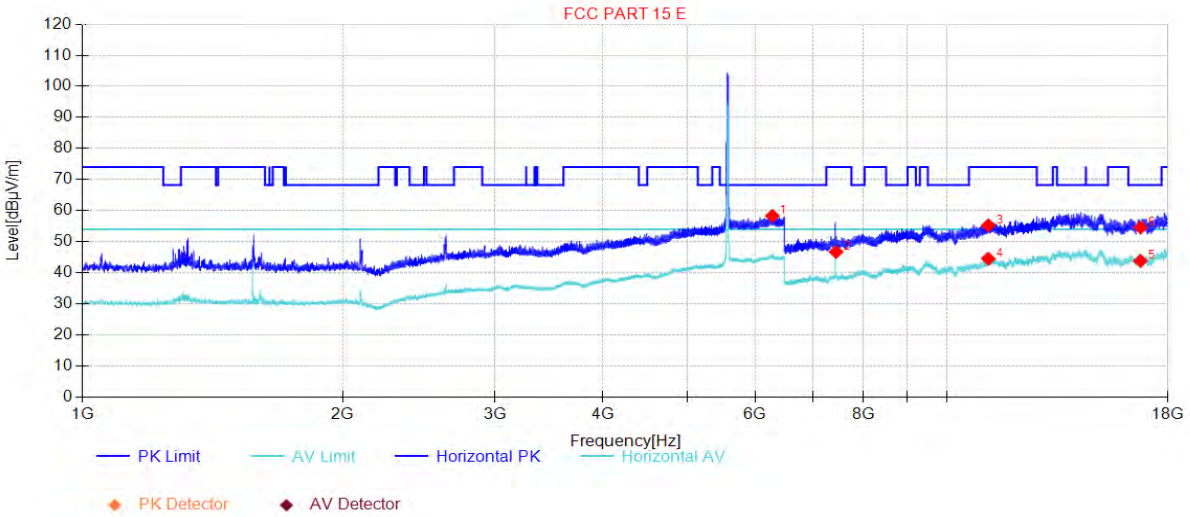
4.9.2.81 802.11AC20_Channel 116

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6280.718	58.27	18.39	68.20	9.93	178	Horizontal
2	7439.817	46.68	-2.54	54.00	7.32	163	Horizontal
3	11160.00	55.23	2.54	74.00	18.77	185	Horizontal
4	11160.00	44.49	2.54	54.00	9.51	155	Horizontal
5	16740.00	43.80	5.53	54.00	10.20	156	Horizontal
6	16740.00	54.57	5.53	68.20	13.63	176	Horizontal

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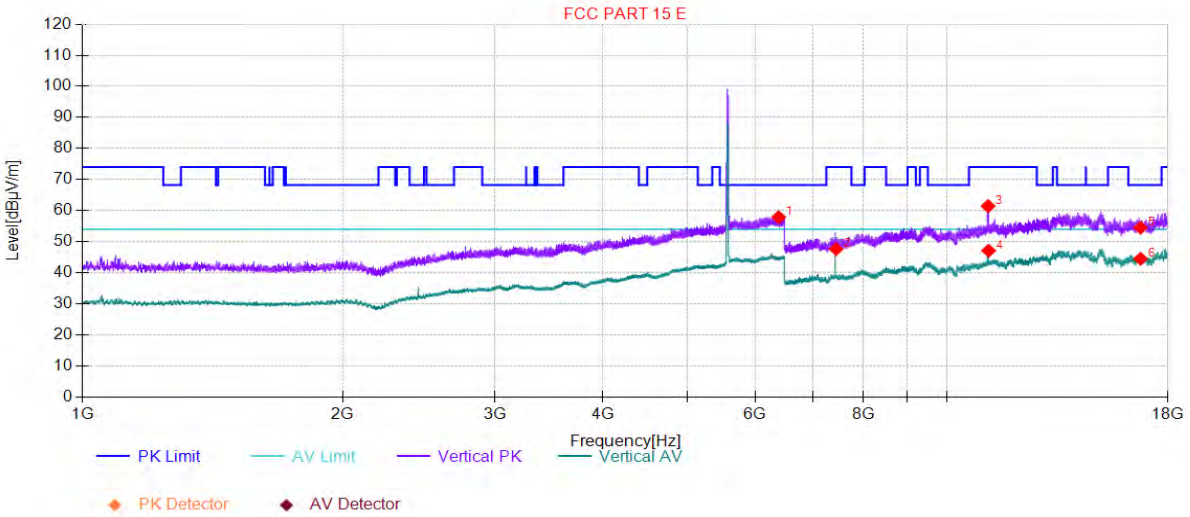
4.9.2.82 802.11AC20_Channel 116

Test Graph



Suspected List

Suspected List							
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1	6385.225	57.87	18.21	68.20	10.33	235	Vertical
2	7440.277	47.61	-2.54	54.00	6.39	278	Vertical
3	11155.84	61.44	2.54	74.00	12.56	252	Vertical
4	11169.18	47.10	2.55	54.00	6.90	200	Vertical
5	16740.00	54.49	5.53	68.20	13.71	269	Vertical
6	16740.00	44.47	5.53	54.00	9.53	274	Vertical

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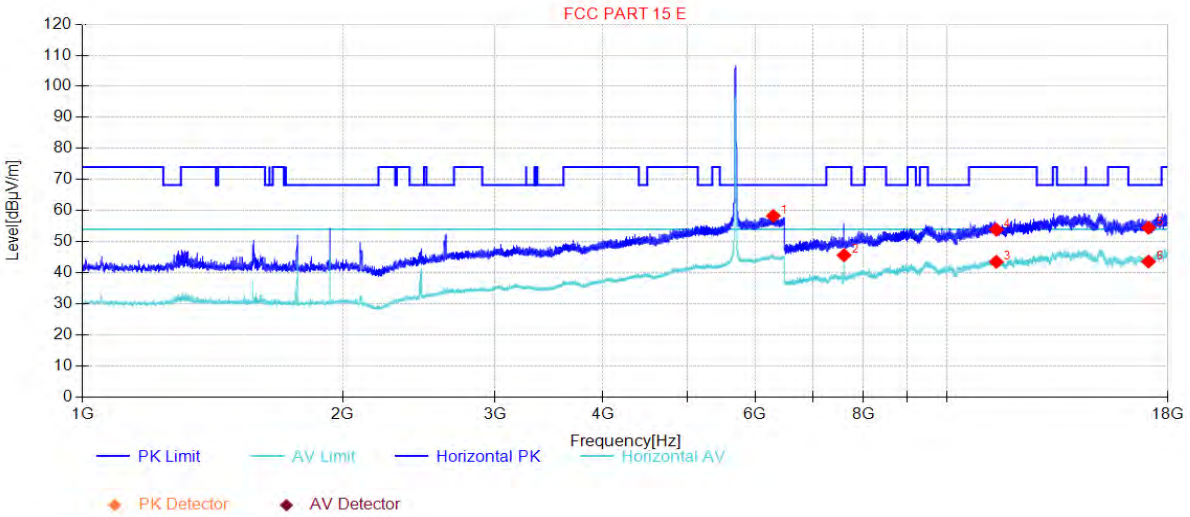
4.9.2.83 802.11AC20_Channel 140

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6296.486	58.31	18.47	68.20	9.89	183	Horizontal
2	7600.364	45.63	-2.87	54.00	8.37	165	Horizontal
3	11400.00	43.48	2.54	54.00	10.52	142	Horizontal
4	11400.00	53.85	2.54	74.00	20.15	144	Horizontal
5	17100.00	54.46	5.72	68.20	13.74	156	Horizontal
6	17100.00	43.57	5.72	54.00	10.43	138	Horizontal

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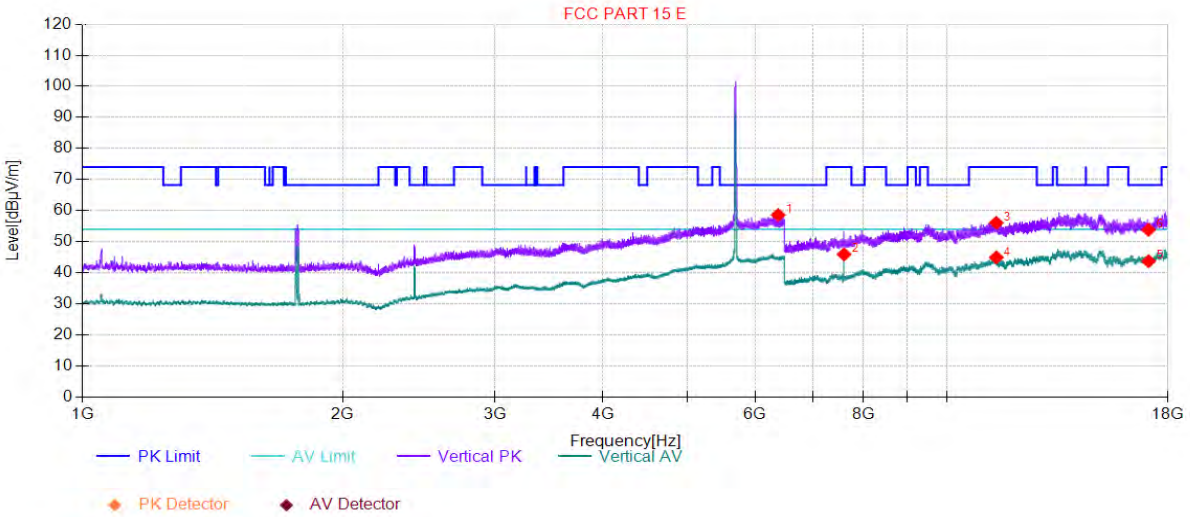
4.9.2.84 802.11AC20_Channel 140

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6377.891	58.59	18.23	68.20	9.61	263	Vertical
2	7600.364	45.91	-2.87	54.00	8.09	245	Vertical
3	11400.00	56.04	2.54	74.00	17.96	238	Vertical
4	11400.00	44.89	2.54	54.00	9.11	284	Vertical
5	17100.00	43.69	5.72	54.00	10.31	278	Vertical
6	17100.00	53.79	5.72	68.20	14.41	288	Vertical

Final Data List

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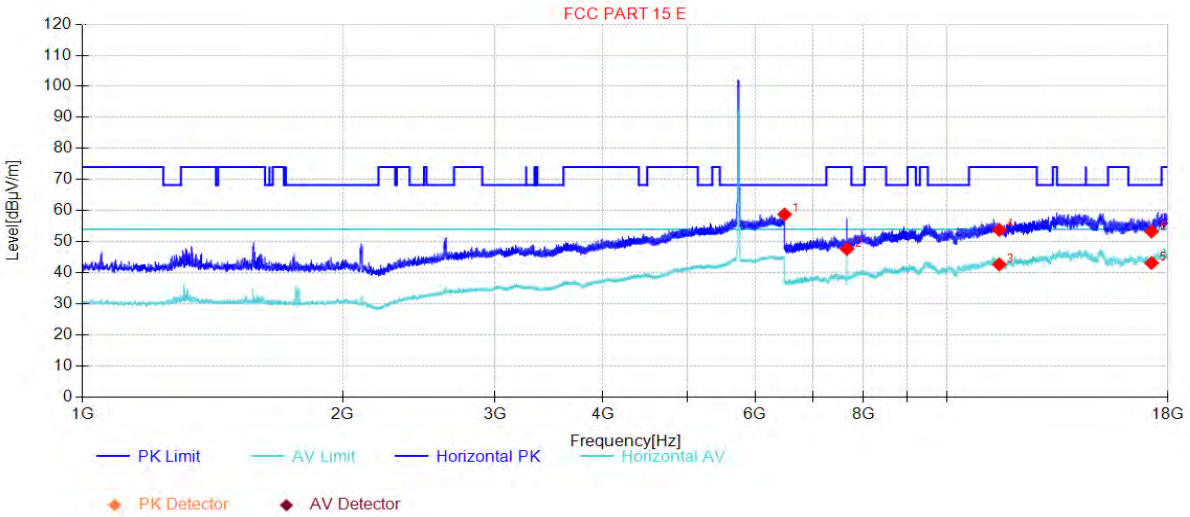
4.9.2.85 802.11AC20_Channel 149

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6487.165	58.75	18.64	68.20	9.45	178	Horizontal
2	7659.706	47.65	-2.37	54.00	6.35	154	Horizontal
3	11490.00	42.67	2.10	54.00	11.33	188	Horizontal
4	11490.00	53.78	2.10	74.00	20.22	153	Horizontal
5	17235.00	43.12	6.10	54.00	10.88	171	Horizontal
6	17235.00	53.27	6.10	68.20	14.93	130	Horizontal

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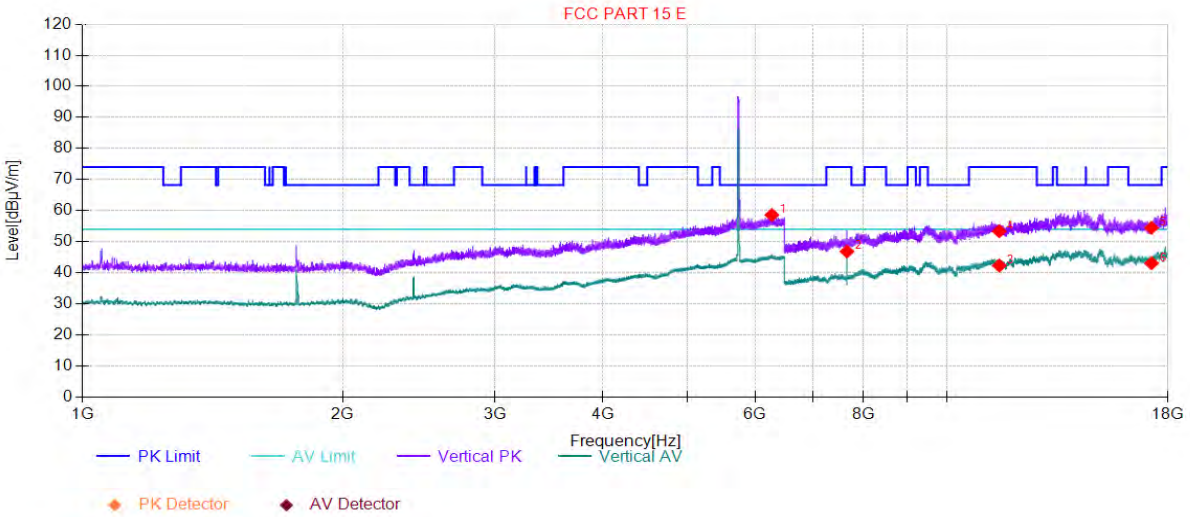
4.9.2.86 802.11AC20_Channel 149

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6270.818	58.59	18.34	68.20	9.61	262	Vertical
2	7660.626	46.83	-2.36	54.00	7.17	275	Vertical
3	11490.00	42.29	2.10	54.00	11.71	284	Vertical
4	11490.00	53.36	2.10	74.00	20.64	269	Vertical
5	17235.00	54.44	6.10	68.20	13.76	222	Vertical
6	17235.00	43.02	6.10	54.00	10.98	276	Vertical

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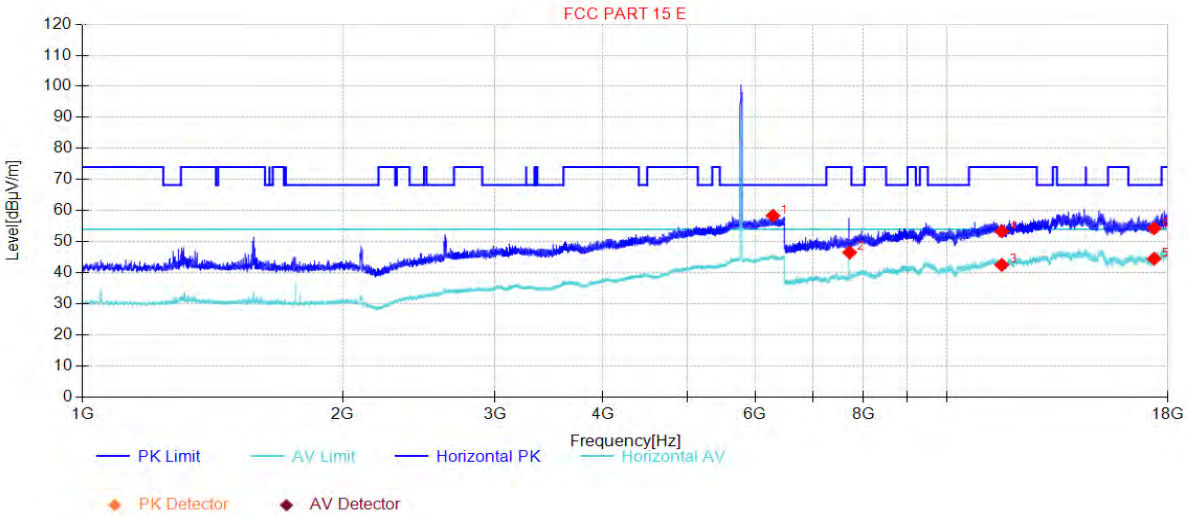
4.9.2.87 802.11AC20_Channel 157

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6290.252	58.33	18.44	68.20	9.87	153	Horizontal
2	7713.988	46.51	-1.96	54.00	7.49	132	Horizontal
3	11570.00	42.50	2.92	54.00	11.50	172	Horizontal
4	11570.00	53.31	2.92	74.00	20.69	162	Horizontal
5	17355.00	44.50	6.75	54.00	9.50	154	Horizontal
6	17355.00	54.28	6.75	68.20	13.92	112	Horizontal

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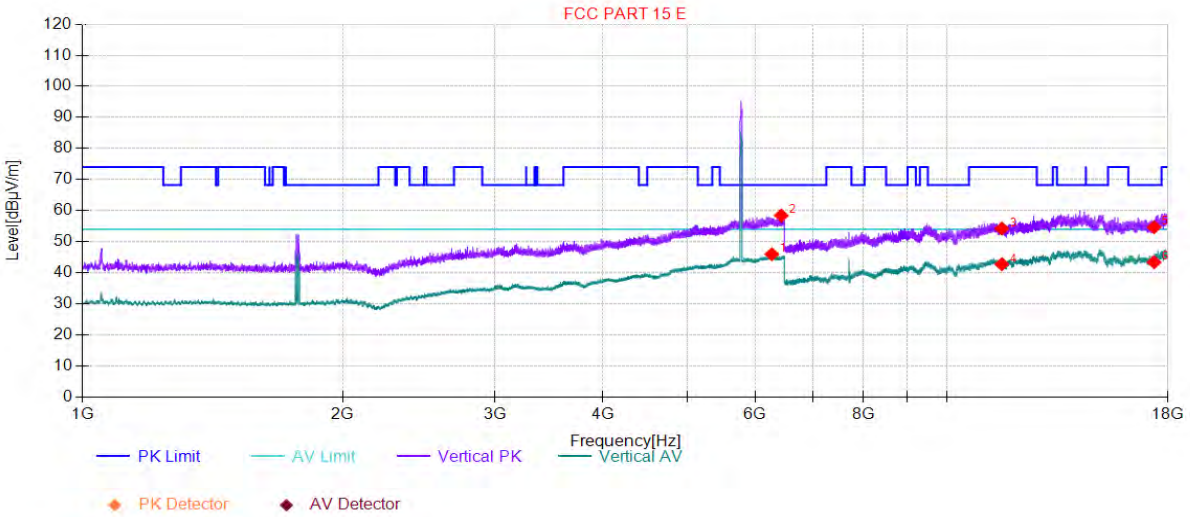
4.9.2.88 802.11AC20_Channel 157

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6270.818	45.94	18.34	54.00	8.06	265	Vertical
2	6429.962	58.41	18.33	68.20	9.79	284	Vertical
3	11570.00	54.21	2.92	74.00	19.79	275	Vertical
4	11570.00	42.72	2.92	54.00	11.28	255	Vertical
5	17355.00	54.68	6.75	68.20	13.52	278	Vertical
6	17355.00	43.38	6.75	54.00	10.62	226	Vertical

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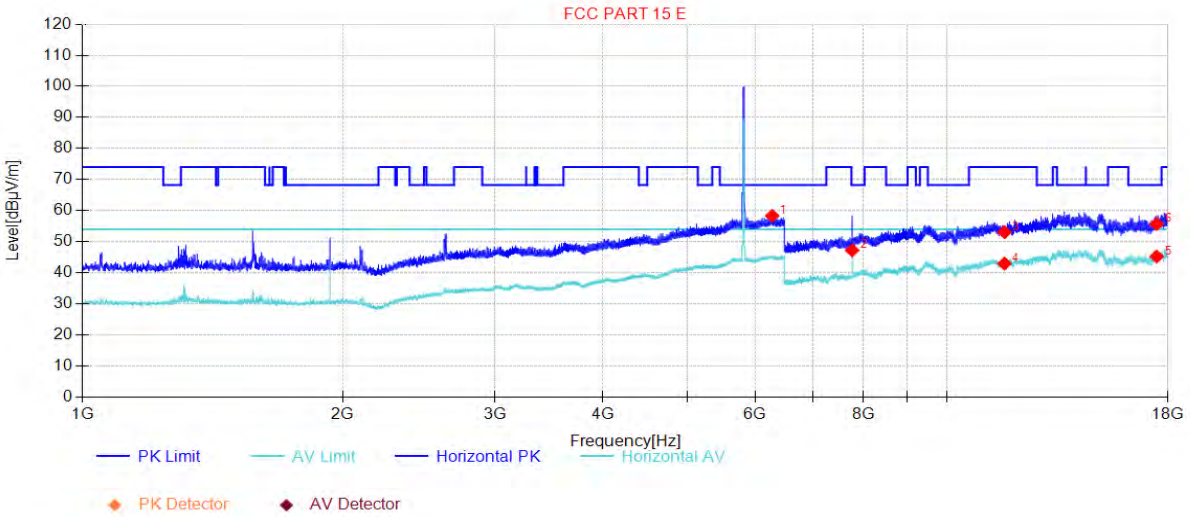
4.9.2.89 802.11AC20_Channel 165

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6276.685	58.30	18.37	68.20	9.90	152	Horizontal
2	7766.890	47.20	-1.69	54.00	6.80	174	Horizontal
3	11650.00	53.07	2.58	74.00	20.93	163	Horizontal
4	11650.00	42.93	2.58	54.00	11.07	182	Horizontal
5	17475.00	45.23	7.42	54.00	8.77	192	Horizontal
6	17475.00	55.66	7.42	68.20	12.54	133	Horizontal

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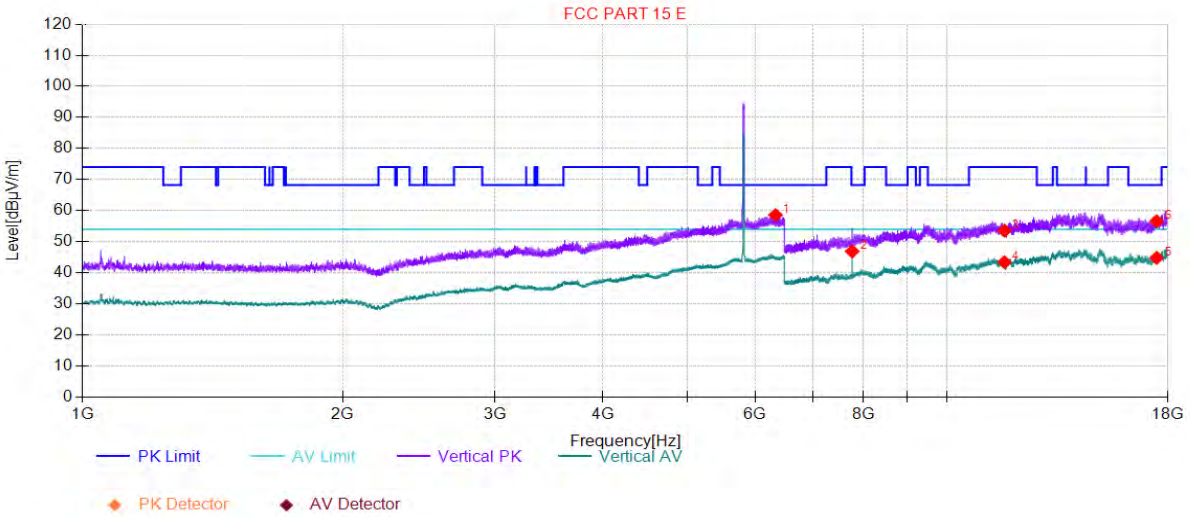
4.9.2.90 802.11AC20_Channel 165

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6331.322	58.57	18.38	68.20	9.63	263	Vertical
2	7766.890	46.88	-1.69	54.00	7.12	287	Vertical
3	11650.00	53.54	2.58	74.00	20.46	269	Vertical
4	11650.00	43.38	2.58	54.00	10.62	275	Vertical
5	17475.00	44.78	7.42	54.00	9.22	268	Vertical
6	17475.00	56.56	7.42	68.20	11.64	284	Vertical

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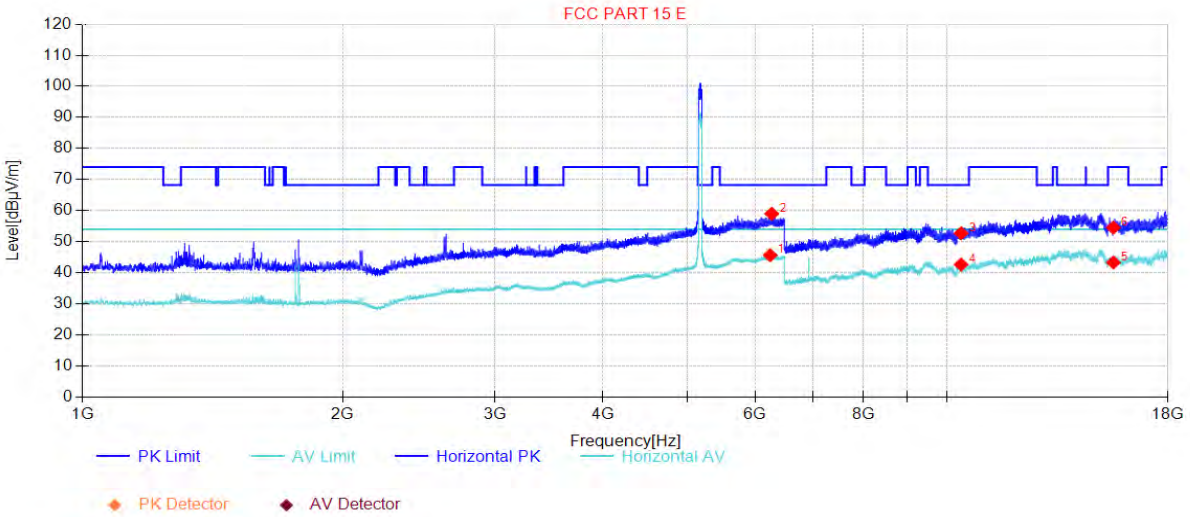
4.9.2.91 802.11AC40_Channel 38

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6242.582	45.61	18.21	54.00	8.39	152	Horizontal
2	6268.984	58.97	18.33	68.20	9.23	156	Horizontal
3	10380.00	52.69	2.40	68.20	15.51	172	Horizontal
4	10380.00	42.62	2.40	54.00	11.38	122	Horizontal
5	15570.00	43.28	6.00	54.00	10.72	132	Horizontal
6	15570.00	54.51	6.00	74.00	19.49	189	Horizontal

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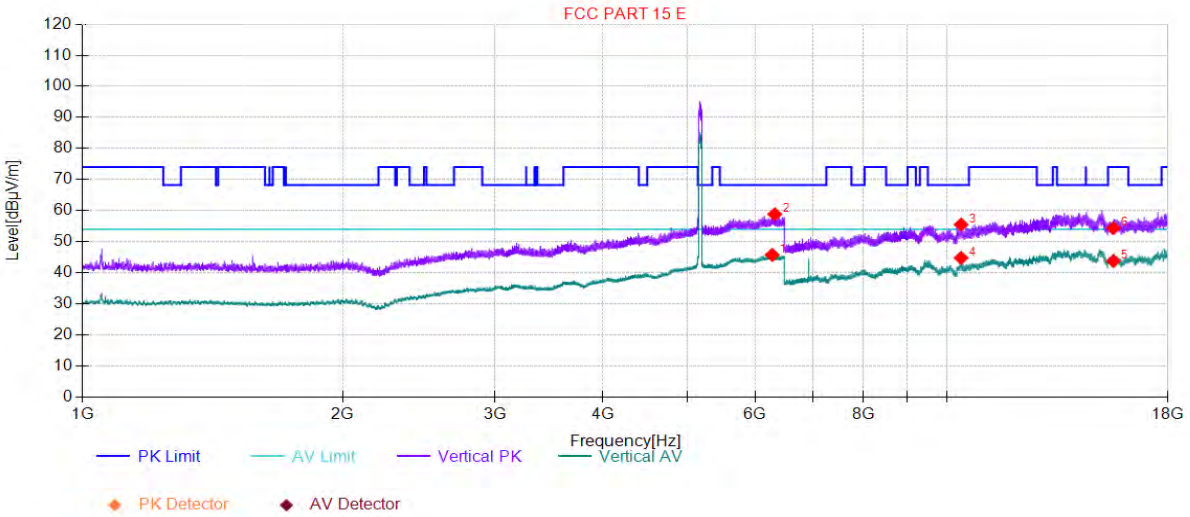
4.9.2.92 **802.11AC40_Channel 38**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6276.685	45.72	18.37	54.00	8.28	263	Vertical
2	6319.588	58.82	18.42	68.20	9.38	272	Vertical
3	10380.00	55.48	2.40	68.20	12.72	252	Vertical
4	10380.00	44.76	2.40	54.00	9.24	222	Vertical
5	15570.00	43.75	6.00	54.00	10.25	230	Vertical
6	15570.00	54.34	6.00	74.00	19.66	287	Vertical

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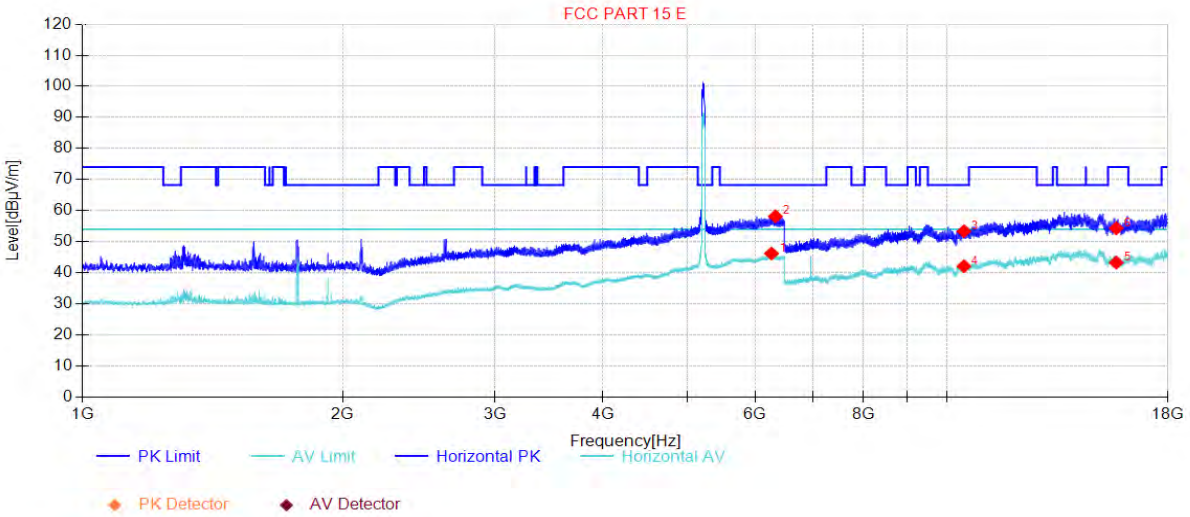
4.9.2.93 802.11AC40_Channel 46

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6265.684	46.17	18.32	54.00	7.83	185	Horizontal
2	6328.755	58.13	18.39	68.20	10.07	154	Horizontal
3	10460.00	53.37	2.47	68.20	14.83	136	Horizontal
4	10460.00	42.09	2.47	54.00	11.91	122	Horizontal
5	15690.00	43.27	6.13	54.00	10.73	174	Horizontal
6	15690.00	54.29	6.13	74.00	19.71	153	Horizontal

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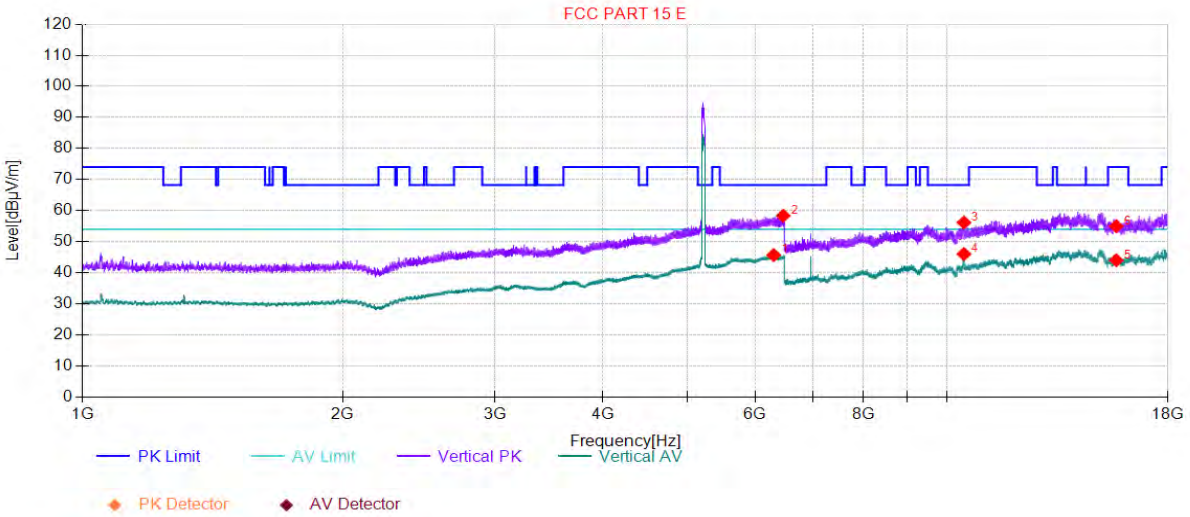
4.9.2.94 802.11AC40_Channel 46

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6301.620	45.65	18.48	54.00	8.35	264	Vertical
2	6462.597	58.34	18.51	68.20	9.86	278	Vertical
3	10460.00	56.15	2.47	68.20	12.05	268	Vertical
4	10460.00	46.01	2.47	54.00	7.99	287	Vertical
5	15690.00	43.99	6.13	54.00	10.01	262	Vertical
6	15690.00	54.94	6.13	74.00	19.06	278	Vertical

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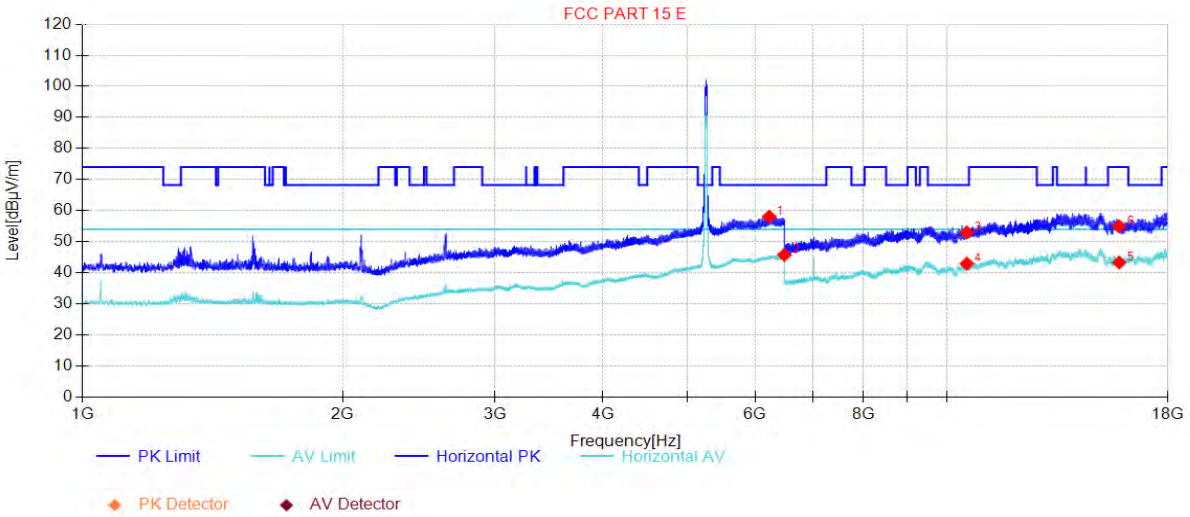
4.9.2.95 802.11AC40_Channel 54

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6227.548	58.02	18.13	68.20	10.18	144	Horizontal
2	6484.232	45.72	18.63	54.00	8.28	183	Horizontal
3	10540.00	52.97	2.39	68.20	15.23	153	Horizontal
4	10540.00	42.91	2.39	54.00	11.09	136	Horizontal
5	15810.00	43.28	5.12	54.00	10.72	187	Horizontal
6	15810.00	54.93	5.12	74.00	19.07	156	Horizontal

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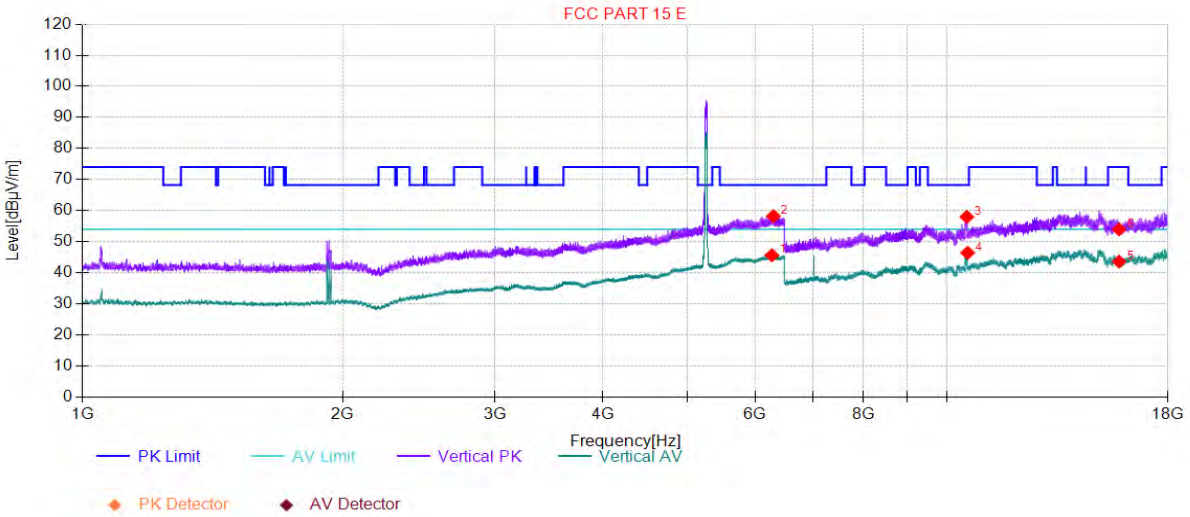
4.9.2.96 802.11AC40_Channel 54

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6271.184	45.61	18.35	54.00	8.39	236	Vertical
2	6296.853	58.19	18.47	68.20	10.01	272	Vertical
3	10540.00	57.97	2.39	68.20	10.23	282	Vertical
4	10561.04	46.40	2.34	54.00	7.60	264	Vertical
5	15810.00	43.56	5.12	54.00	10.44	278	Vertical
6	15810.00	53.95	5.12	74.00	20.05	296	Vertical

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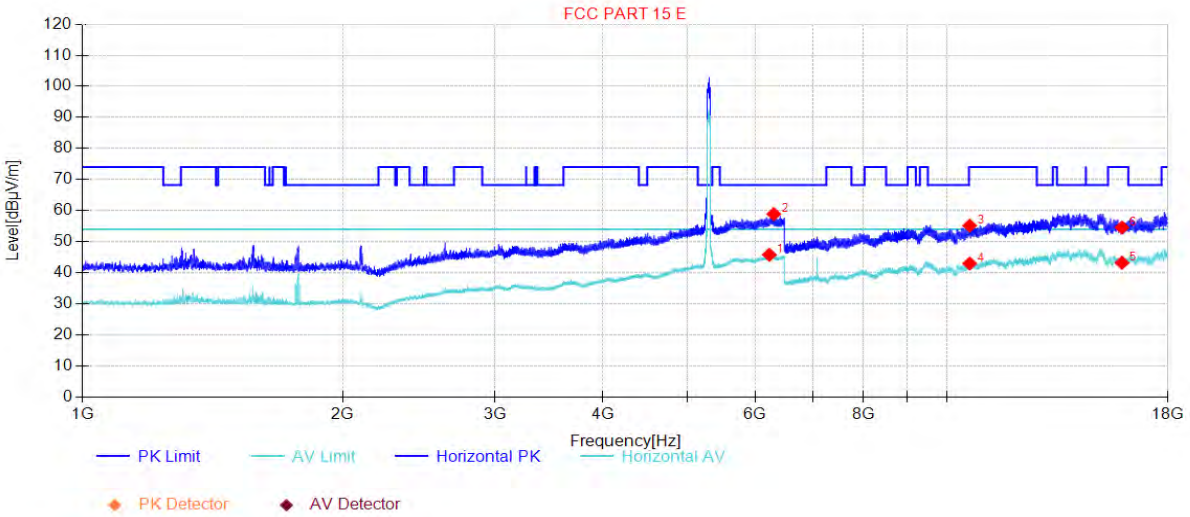
4.9.2.97 **802.11AC40_Channel 62**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6230.115	45.78	18.15	54.00	8.22	186	Horizontal
2	6303.086	58.87	18.47	68.20	9.33	174	Horizontal
3	10620.00	55.15	2.23	74.00	18.85	153	Horizontal
4	10620.00	42.94	2.23	54.00	11.06	173	Horizontal
5	15930.00	43.19	5.15	54.00	10.81	187	Horizontal
6	15930.00	54.56	5.15	74.00	19.44	152	Horizontal

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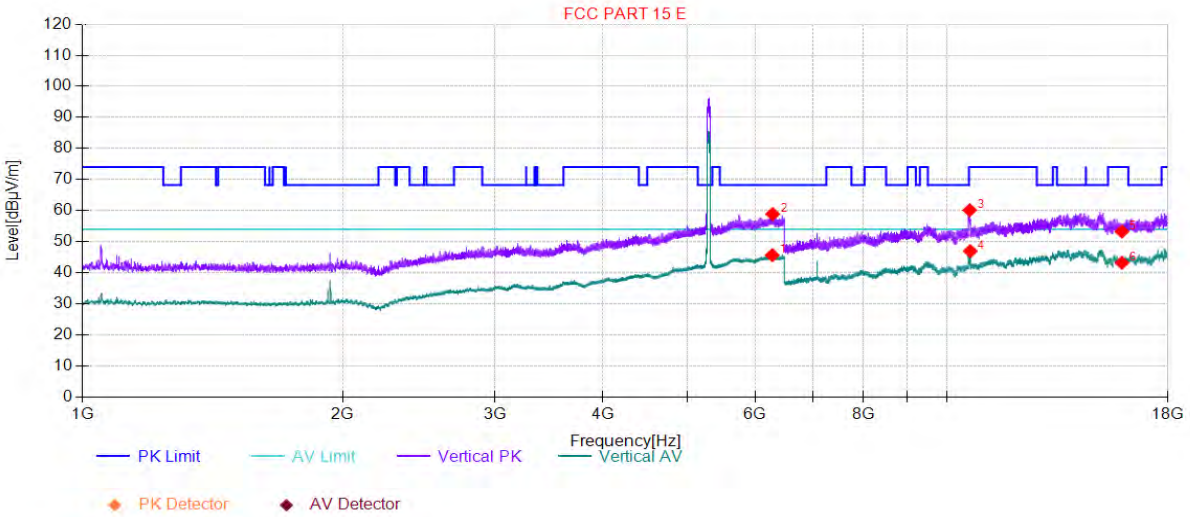
4.9.2.98 **802.11AC40_Channel 62**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6275.951	45.64	18.37	54.00	8.36	263	Vertical
2	6284.018	58.90	18.41	68.20	9.30	213	Vertical
3	10620.84	60.14	2.23	74.00	13.86	282	Vertical
4	10637.40	46.94	2.22	54.00	7.06	262	Vertical
5	15930.00	53.27	5.15	74.00	20.73	278	Vertical
6	15930.00	43.20	5.15	54.00	10.80	277	Vertical

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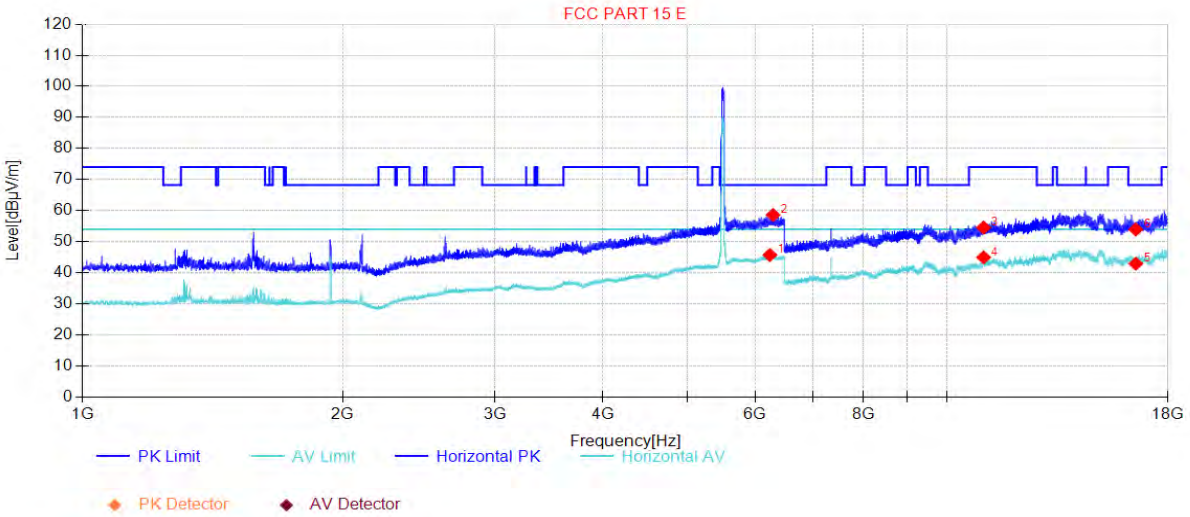
4.9.2.99 802.11AC40_Channel 102

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6238.915	45.69	18.19	54.00	8.31	187	Horizontal
2	6291.352	58.59	18.44	68.20	9.61	155	Horizontal
3	11020.00	54.50	2.69	74.00	19.50	174	Horizontal
4	11020.00	44.93	2.69	54.00	9.07	154	Horizontal
5	16530.00	42.89	5.27	54.00	11.11	132	Horizontal
6	16530.00	53.93	5.27	68.20	14.27	136	Horizontal

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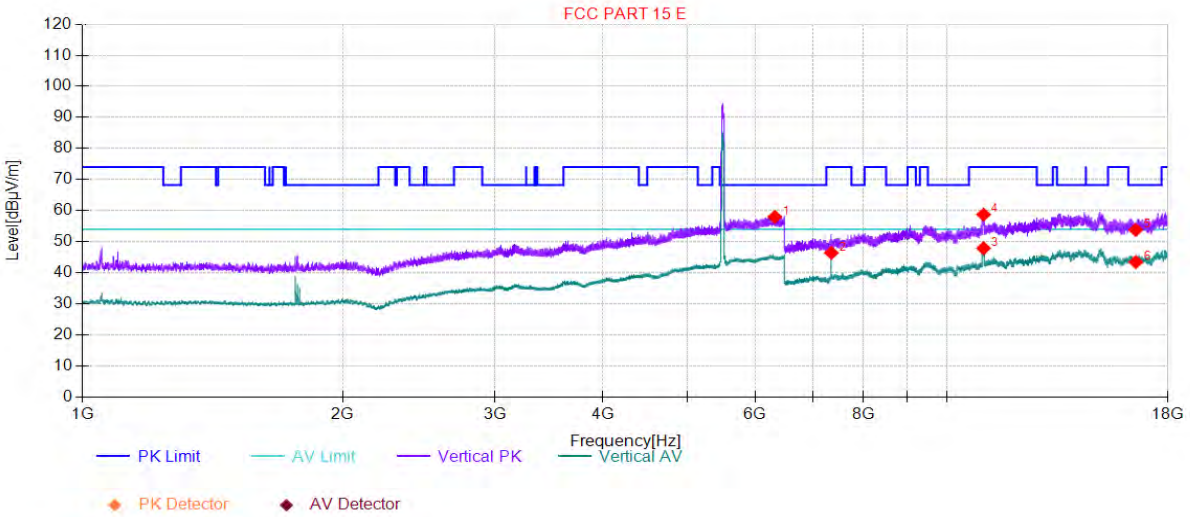
4.9.2.100 802.11AC40_Channel 102

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6319.954	57.98	18.42	68.20	10.22	267	Vertical
2	7347.353	46.39	-2.85	54.00	7.61	282	Vertical
3	11020.00	47.85	2.69	54.00	6.15	210	Vertical
4	11020.00	58.72	2.69	74.00	15.28	260	Vertical
5	16530.00	53.78	5.27	68.20	14.42	233	Vertical
6	16530.00	43.42	5.27	54.00	10.58	284	Vertical

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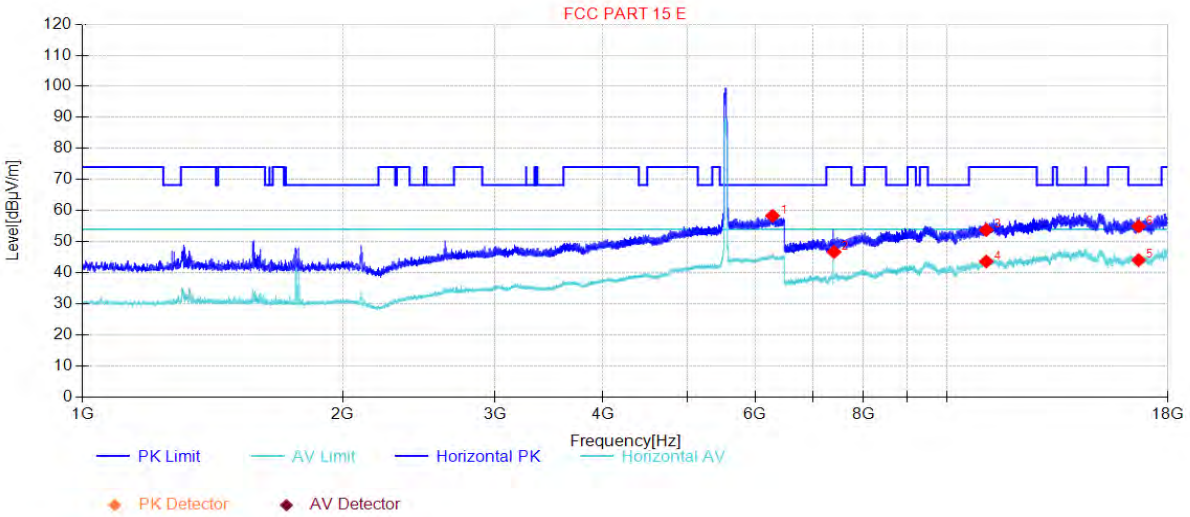
4.9.2.101 **802.11AC40_Channel 110**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6282.918	58.32	18.40	68.20	9.88	153	Horizontal
2	7400.256	46.66	-2.61	54.00	7.34	174	Horizontal
3	11100.00	53.74	2.49	74.00	20.26	136	Horizontal
4	11100.00	43.60	2.49	54.00	10.40	166	Horizontal
5	16650.00	44.04	5.74	54.00	9.96	178	Horizontal
6	16650.00	54.91	5.74	68.20	13.29	156	Horizontal

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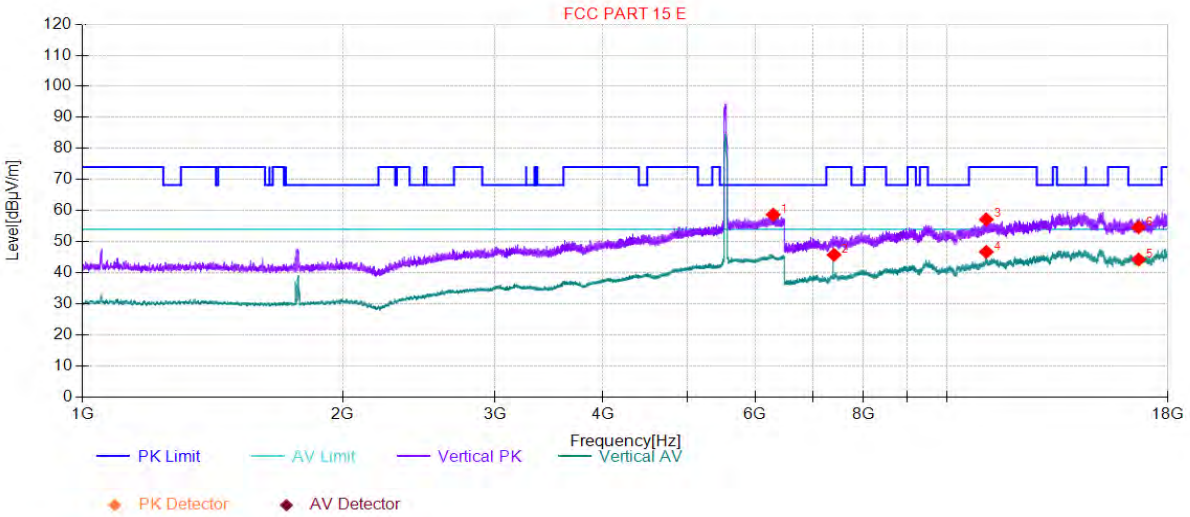
4.9.2.102 **802.11AC40_Channel 110**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6293.186	58.69	18.45	68.20	9.51	256	Vertical
2	7400.716	45.76	-2.60	54.00	8.24	245	Vertical
3	11100.00	57.16	2.49	74.00	16.84	263	Vertical
4	11100.00	46.68	2.49	54.00	7.32	225	Vertical
5	16650.00	44.25	5.74	54.00	9.75	265	Vertical
6	16650.00	54.64	5.74	68.20	13.56	274	Vertical

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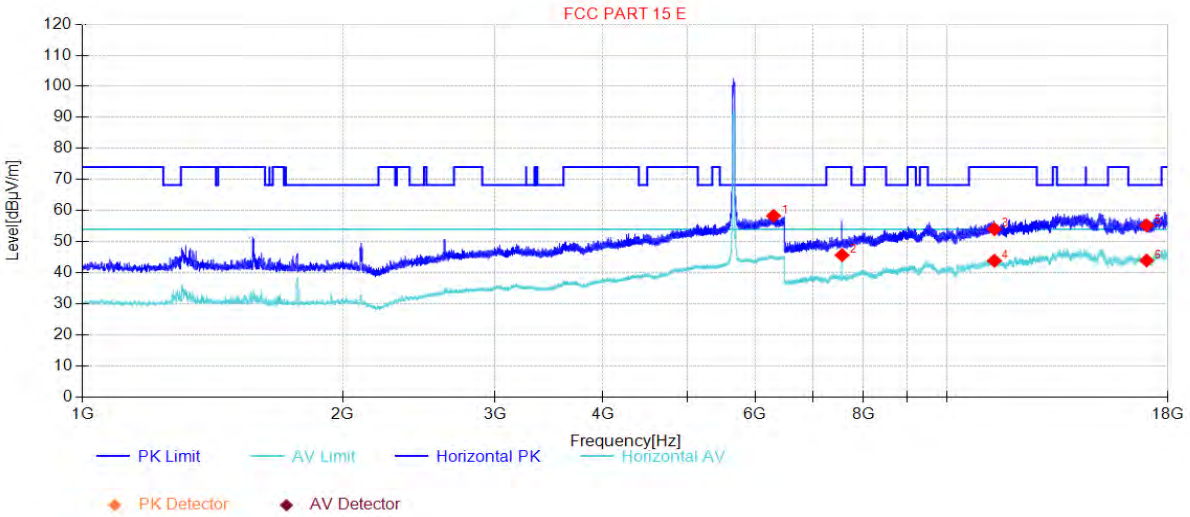
4.9.2.103 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6300.520	58.29	18.48	68.20	9.91	183	Horizontal
2	7559.882	45.64	-2.70	54.00	8.36	144	Horizontal
3	11340.00	54.02	2.55	74.00	19.98	163	Horizontal
4	11340.00	43.84	2.55	54.00	10.16	152	Horizontal
5	17010.00	55.22	6.16	68.20	12.98	172	Horizontal
6	17010.00	43.91	6.16	54.00	10.09	132	Horizontal

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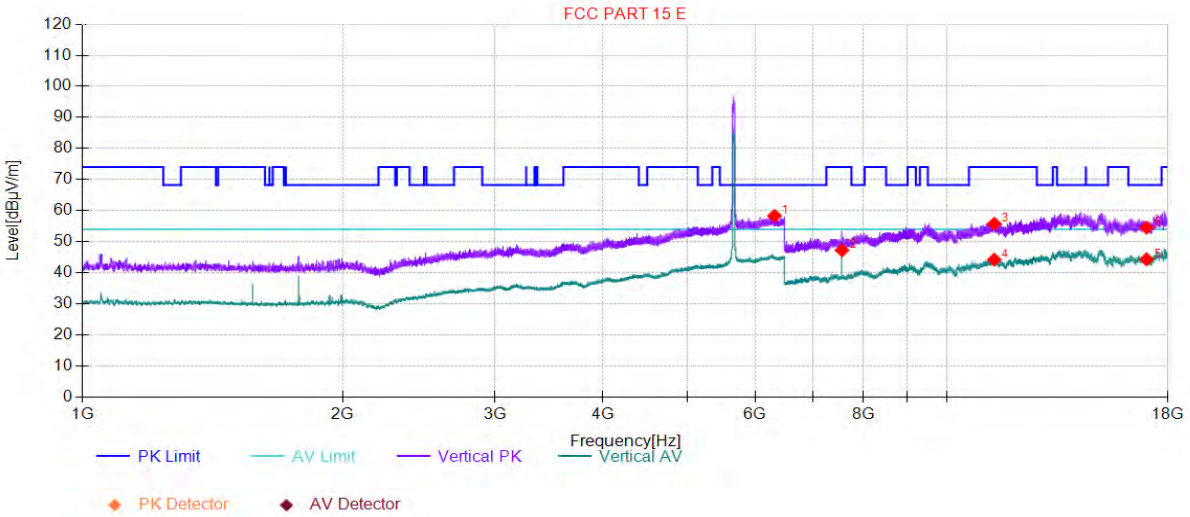
4.9.2.104 **802.11AC40_Channel 134**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6315.554	58.29	18.43	68.20	9.91	212	Vertical
2	7560.342	47.24	-2.70	54.00	6.76	206	Vertical
3	11340.00	55.72	2.55	74.00	18.28	272	Vertical
4	11340.00	44.16	2.55	54.00	9.84	262	Vertical
5	17010.00	44.28	6.16	54.00	9.72	287	Vertical
6	17010.00	54.48	6.16	68.20	13.72	275	Vertical

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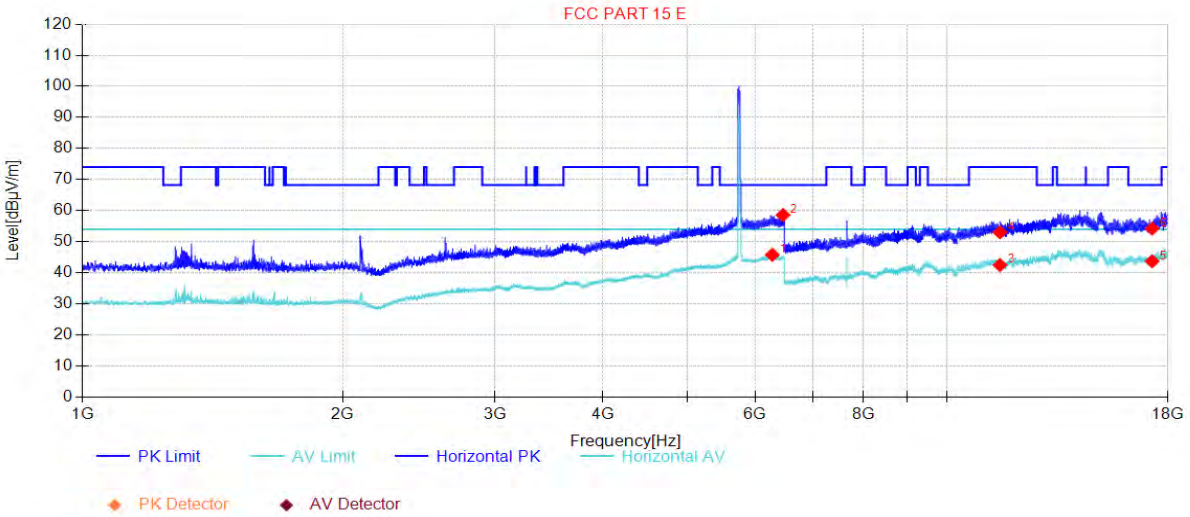
4.9.2.105 **802.11AC40_Channel 151**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6277.785	45.77	18.38	54.00	8.23	184	Horizontal
2	6458.930	58.58	18.49	68.20	9.62	155	Horizontal
3	11510.00	42.46	2.17	54.00	11.54	166	Horizontal
4	11510.00	52.99	2.17	74.00	21.01	174	Horizontal
5	17265.00	43.68	6.33	54.00	10.32	156	Horizontal
6	17265.00	54.20	6.33	68.20	14.00	173	Horizontal

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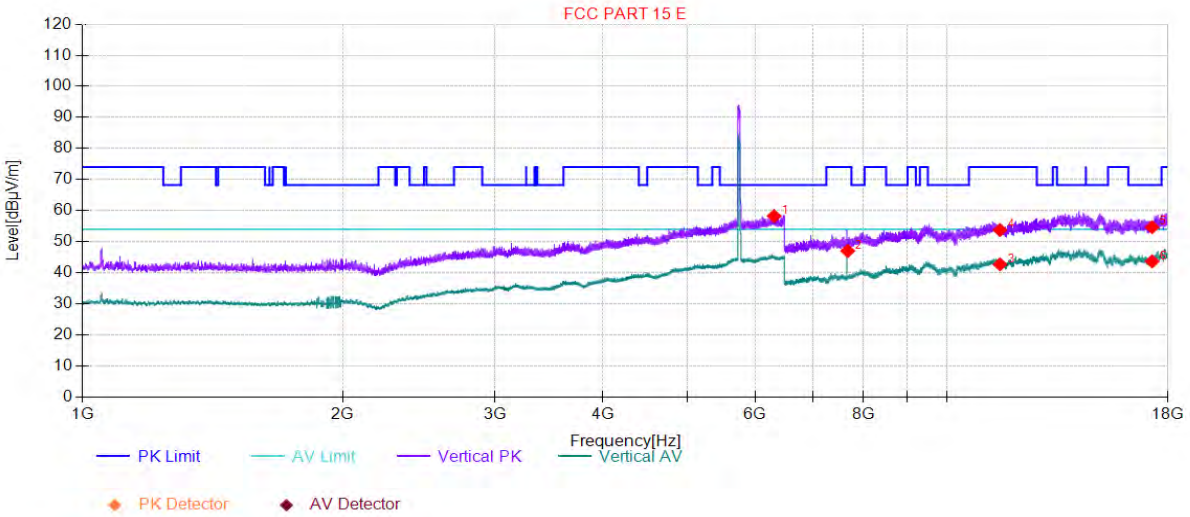
4.9.2.106 **802.11AC40_Channel 151**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6308.953	58.24	18.46	68.20	9.96	205	Vertical
2	7673.506	47.01	-2.25	54.00	6.99	264	Vertical
3	11510.00	42.66	2.17	54.00	11.34	255	Vertical
4	11510.00	53.74	2.17	74.00	20.26	274	Vertical
5	17265.00	54.65	6.33	68.20	13.55	298	Vertical
6	17265.00	43.64	6.33	54.00	10.36	267	Vertical

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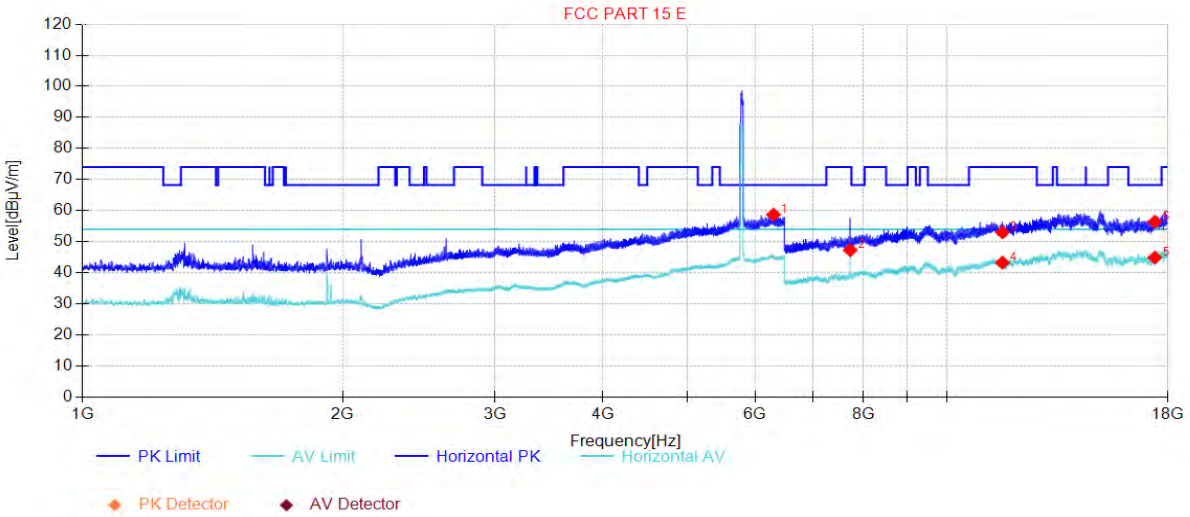
4.9.2.107 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List							
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1	6298.319	58.68	18.48	68.20	9.52	135	Horizontal
2	7726.869	47.26	-1.89	54.00	6.74	123	Horizontal
3	11590.00	53.02	3.16	74.00	20.98	187	Horizontal
4	11590.00	43.21	3.16	54.00	10.79	125	Horizontal
5	17385.00	44.85	6.82	54.00	9.15	153	Horizontal
6	17385.00	56.37	6.82	68.20	11.83	174	Horizontal

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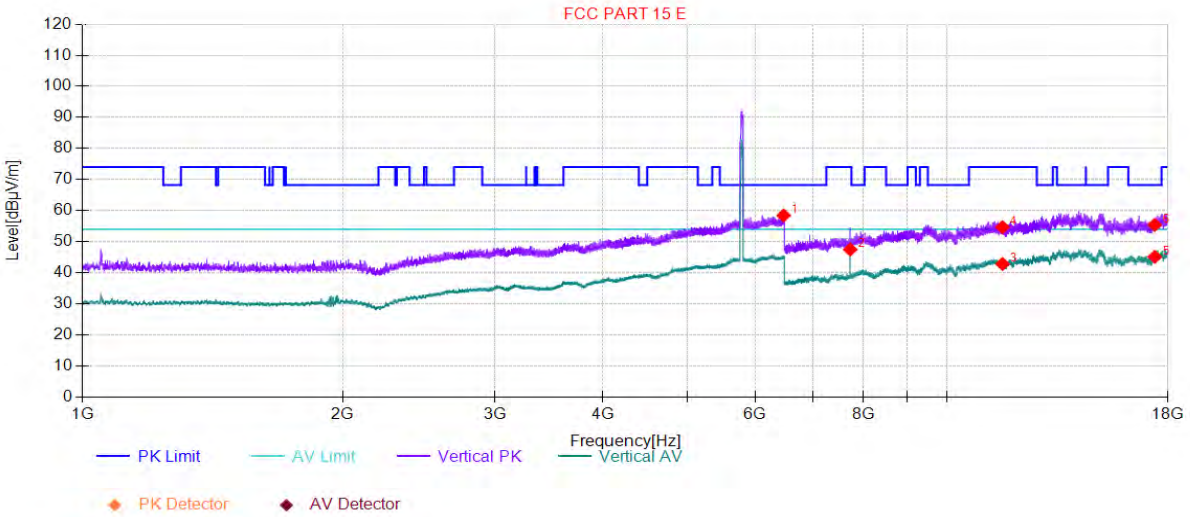
4.9.2.108 **802.11AC40_Channel 159**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6471.031	58.44	18.55	68.20	9.76	285	Vertical
2	7726.869	47.45	-1.89	54.00	6.55	262	Vertical
3	11590.00	42.80	3.16	54.00	11.20	284	Vertical
4	11590.00	54.65	3.16	74.00	19.35	252	Vertical
5	17385.00	45.09	6.82	54.00	8.91	256	Vertical
6	17385.00	55.39	6.82	68.20	12.81	211	Vertical

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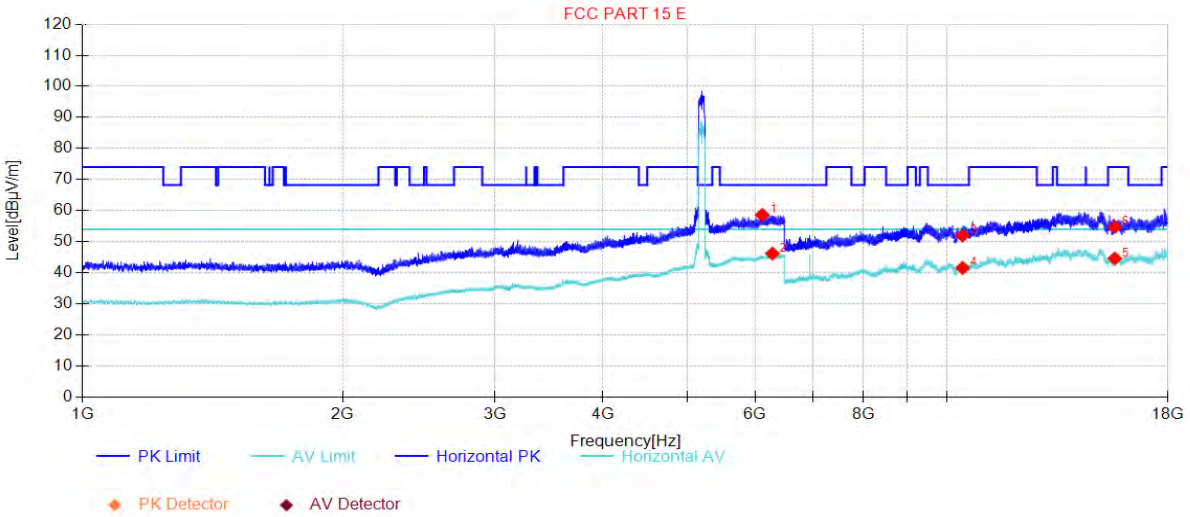
4.9.2.109 **802.11AC80_Channel 42**

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6110.940	58.59	17.80	68.20	9.61	153	Horizontal
2	6279.985	46.14	18.39	54.00	7.86	175	Horizontal
3	10420.00	51.94	2.44	68.20	16.26	130	Horizontal
4	10420.00	41.53	2.44	54.00	12.47	178	Horizontal
5	15630.00	44.56	6.12	54.00	9.44	166	Horizontal
6	15630.00	54.70	6.12	74.00	19.30	192	Horizontal

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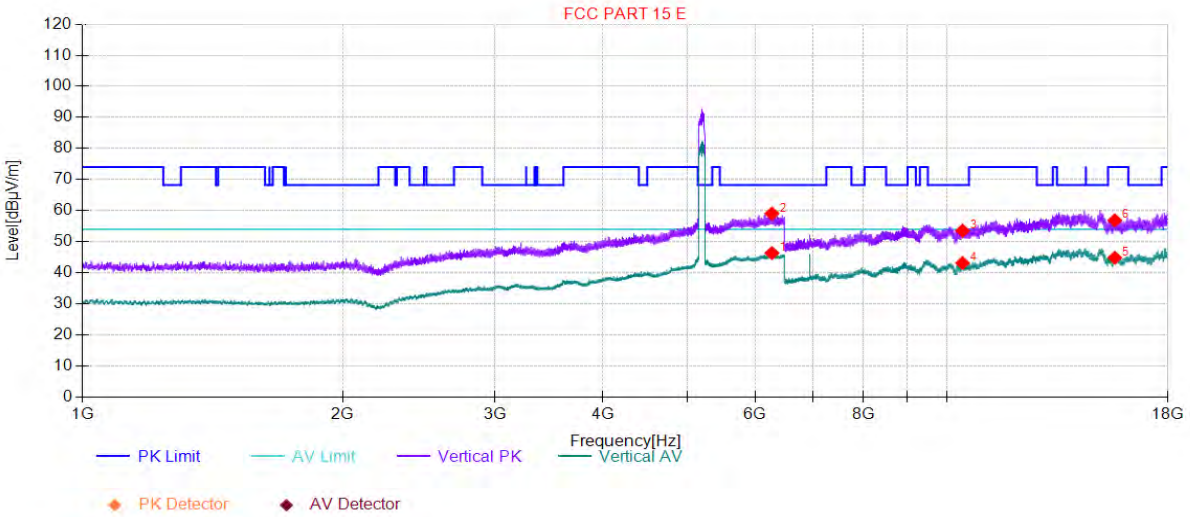
4.9.2.110 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6272.284	46.31	18.35	54.00	7.69	203	Vertical
2	6272.651	59.03	18.35	68.20	9.17	213	Vertical
3	10420.00	53.54	2.44	68.20	14.66	281	Vertical
4	10420.00	43.08	2.44	54.00	10.92	207	Vertical
5	15630.00	44.81	6.12	54.00	9.19	272	Vertical
6	15630.00	56.87	6.12	74.00	17.13	267	Vertical

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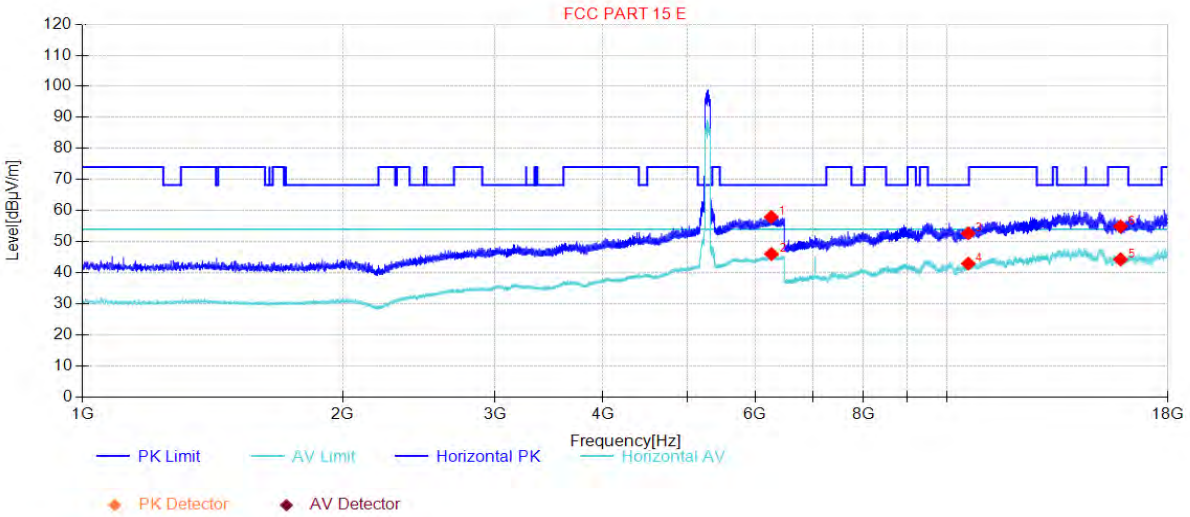
4.9.2.111 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6260.917	57.95	18.30	68.20	10.25	185	Horizontal
2	6266.051	45.99	18.32	54.00	8.01	144	Horizontal
3	10580.00	52.66	2.29	68.20	15.54	152	Horizontal
4	10580.00	42.91	2.29	54.00	11.09	153	Horizontal
5	15870.00	44.24	5.24	54.00	9.76	174	Horizontal
6	15870.00	54.91	5.24	74.00	19.09	156	Horizontal

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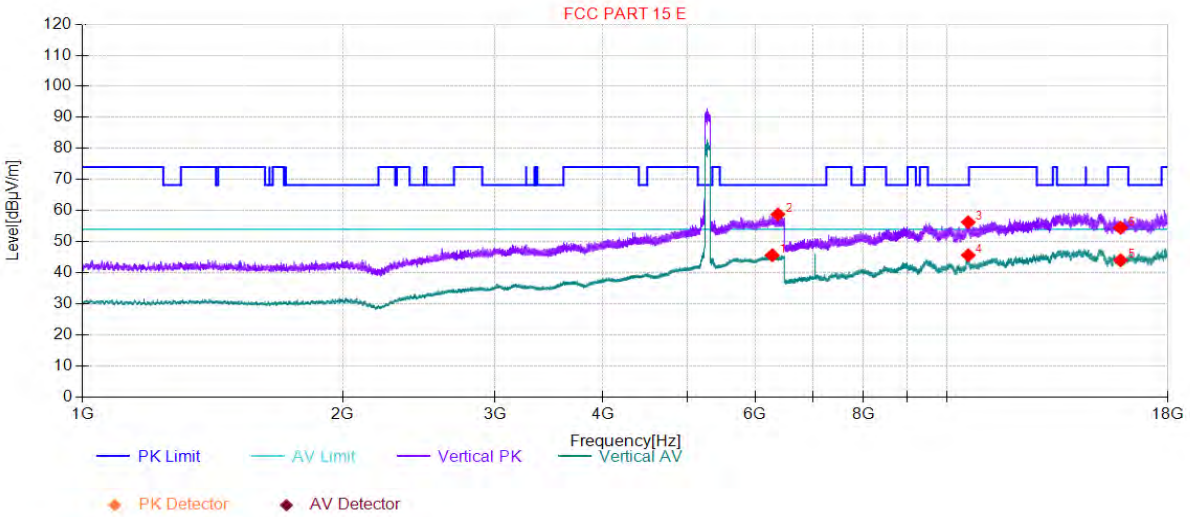
4.9.2.112 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6277.785	45.61	18.38	54.00	8.39	203	Vertical
2	6373.124	58.76	18.25	68.20	9.44	284	Vertical
3	10580.00	56.24	2.29	68.20	11.96	265	Vertical
4	10580.00	45.63	2.29	54.00	8.37	274	Vertical
5	15870.00	44.02	5.24	54.00	9.98	255	Vertical
6	15870.00	54.49	5.24	74.00	19.51	216	Vertical

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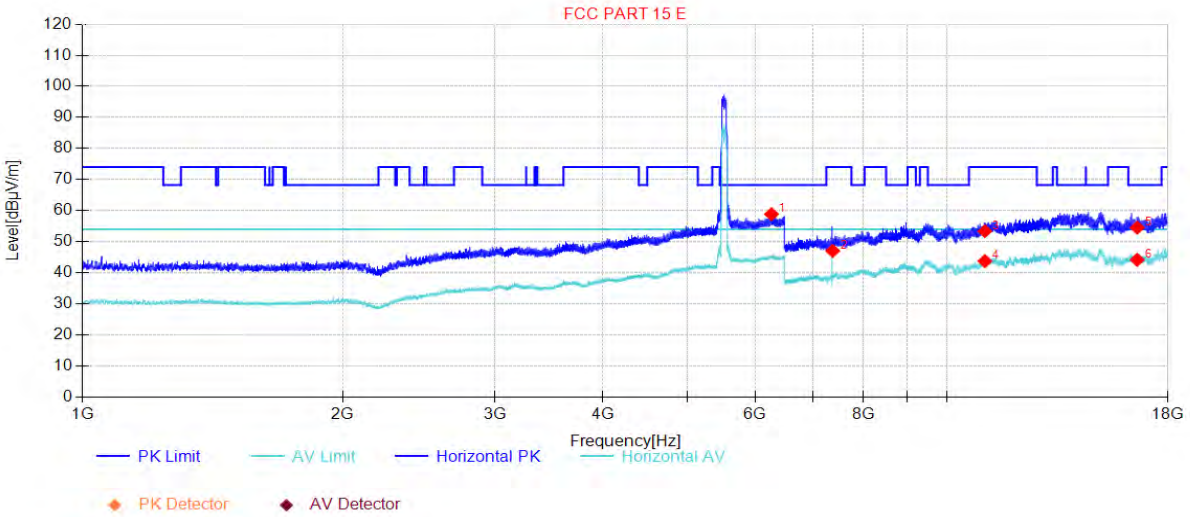
4.9.2.113 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6265.317	58.84	18.32	68.20	9.36	153	Horizontal
2	7374.035	47.02	-2.72	54.00	6.98	174	Horizontal
3	11060.00	53.38	2.59	74.00	20.62	145	Horizontal
4	11060.00	43.72	2.59	54.00	10.28	172	Horizontal
5	16590.00	54.51	5.64	68.20	13.69	162	Horizontal
6	16590.00	44.13	5.64	54.00	9.87	127	Horizontal

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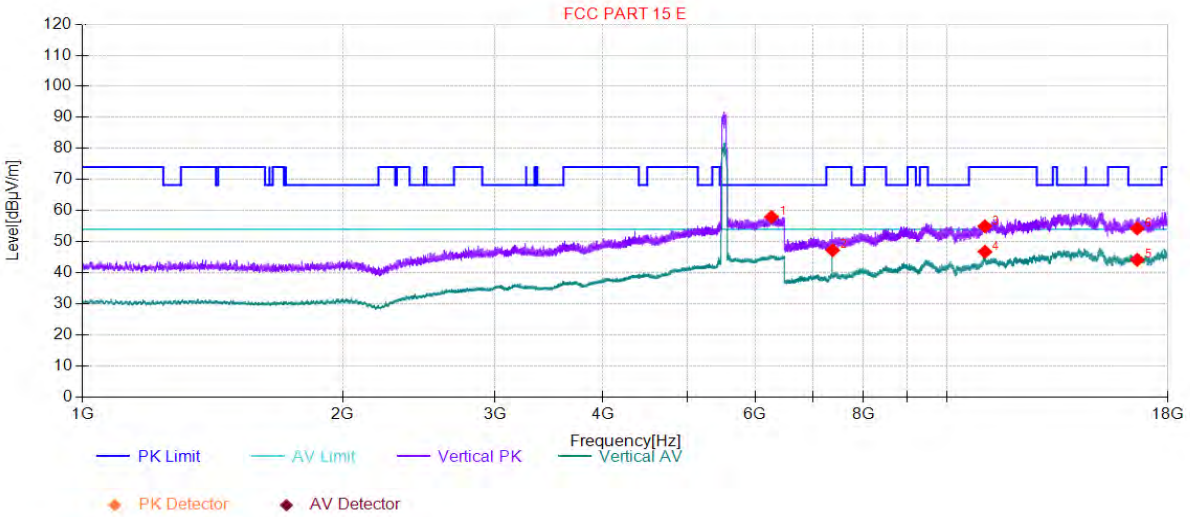
4.9.2.114 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6265.684	57.96	18.32	68.20	10.24	154	Vertical
2	7373.574	47.21	-2.73	54.00	6.79	123	Vertical
3	11060.00	54.93	2.59	74.00	19.07	171	Vertical
4	11060.00	46.74	2.59	54.00	7.26	127	Vertical
5	16590.00	44.14	5.64	54.00	9.86	174	Vertical
6	16590.00	54.20	5.64	68.20	14.00	156	Vertical

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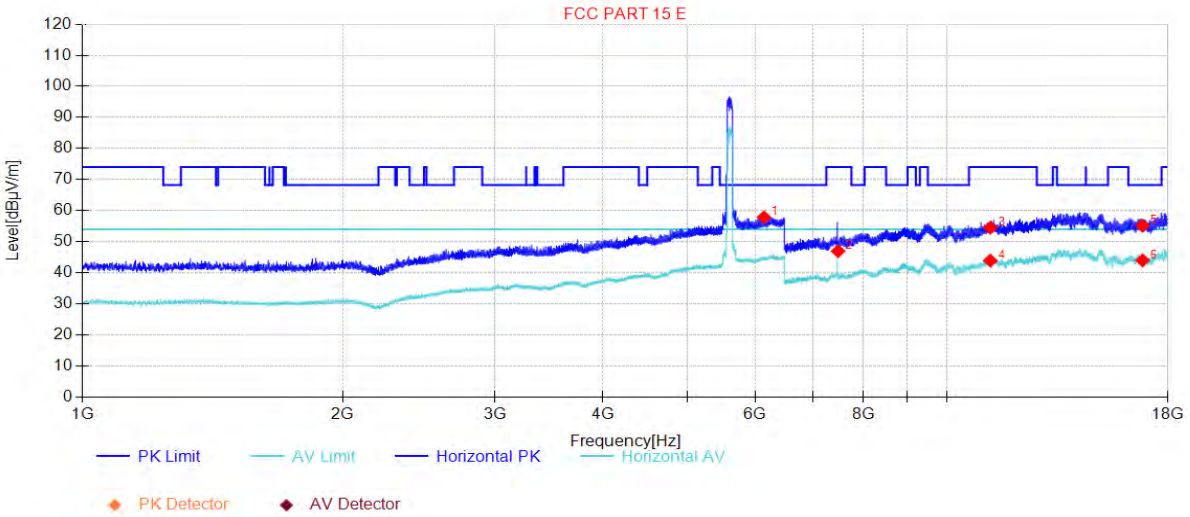
4.9.2.115 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6141.742	57.82	17.87	68.20	10.38	188	Horizontal
2	7479.839	46.94	-2.47	54.00	7.06	178	Horizontal
3	11220.00	54.52	2.57	74.00	19.48	153	Horizontal
4	11220.00	43.89	2.57	54.00	10.11	182	Horizontal
5	16830.00	55.16	5.23	68.20	13.04	163	Horizontal
6	16830.00	43.97	5.23	54.00	10.03	133	Horizontal

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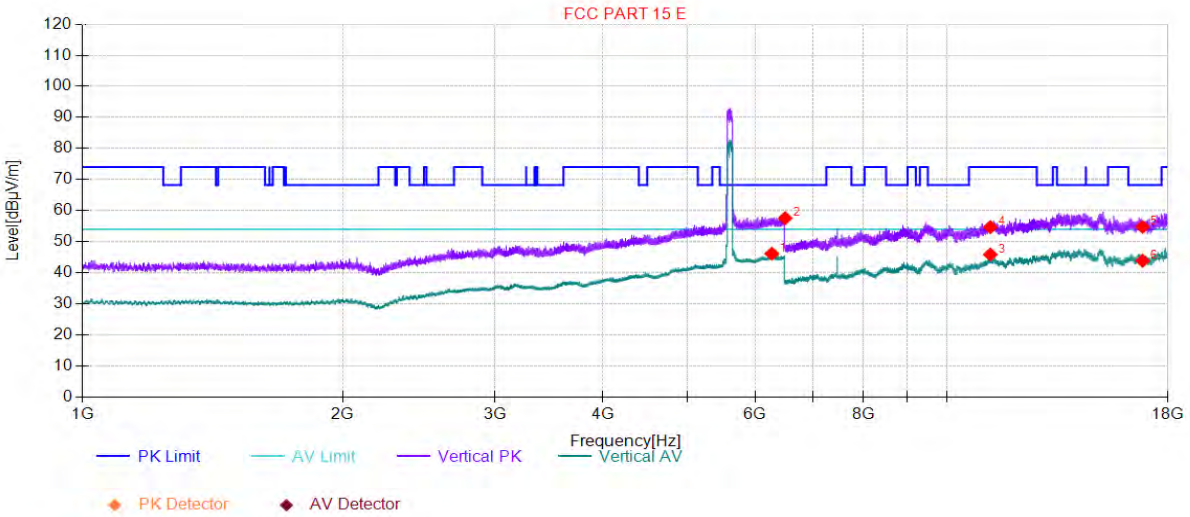
4.9.2.116 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6271.184	46.08	18.35	54.00	7.92	201	Vertical
2	6496.699	57.55	18.70	68.20	10.65	232	Vertical
3	11220.00	45.87	2.57	54.00	8.13	222	Vertical
4	11220.00	54.67	2.57	74.00	19.33	254	Vertical
5	16830.00	54.76	5.23	68.20	13.44	284	Vertical
6	16830.00	43.84	5.23	54.00	10.16	262	Vertical

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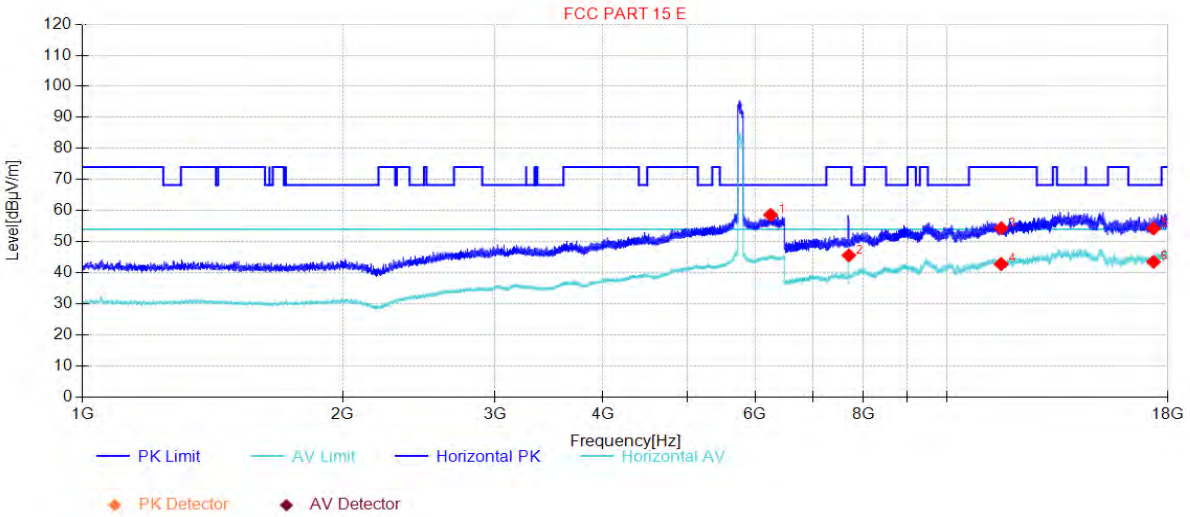
4.9.2.117 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6251.383	58.60	18.25	68.20	9.60	175	Horizontal
2	7699.728	45.56	-2.03	54.00	8.44	106	Horizontal
3	11550.00	54.31	2.67	74.00	19.69	113	Horizontal
4	11550.00	42.78	2.67	54.00	11.22	178	Horizontal
5	17325.00	54.23	6.67	68.20	13.97	165	Horizontal
6	17325.00	43.50	6.67	54.00	10.50	152	Horizontal

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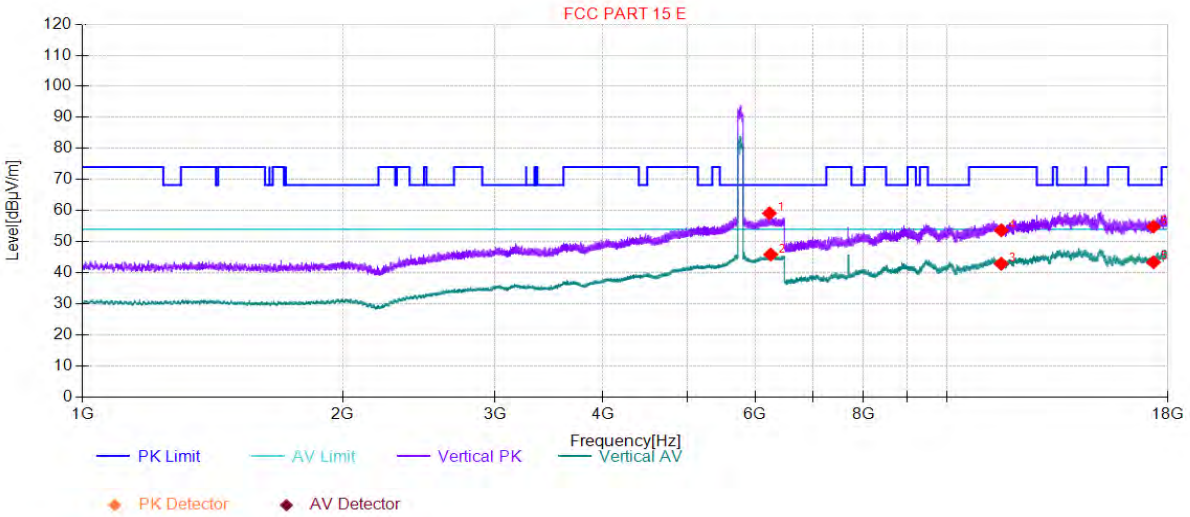
4.9.2.118 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6231.582	59.11	18.15	68.20	9.09	200	Vertical
2	6251.383	45.86	18.25	54.00	8.14	206	Vertical
3	11550.00	42.87	2.67	54.00	11.13	231	Vertical
4	11550.00	53.65	2.67	74.00	20.35	326	Vertical
5	17325.00	43.37	6.67	54.00	10.63	253	Vertical
6	17325.00	54.85	6.67	68.20	13.35	193	Vertical

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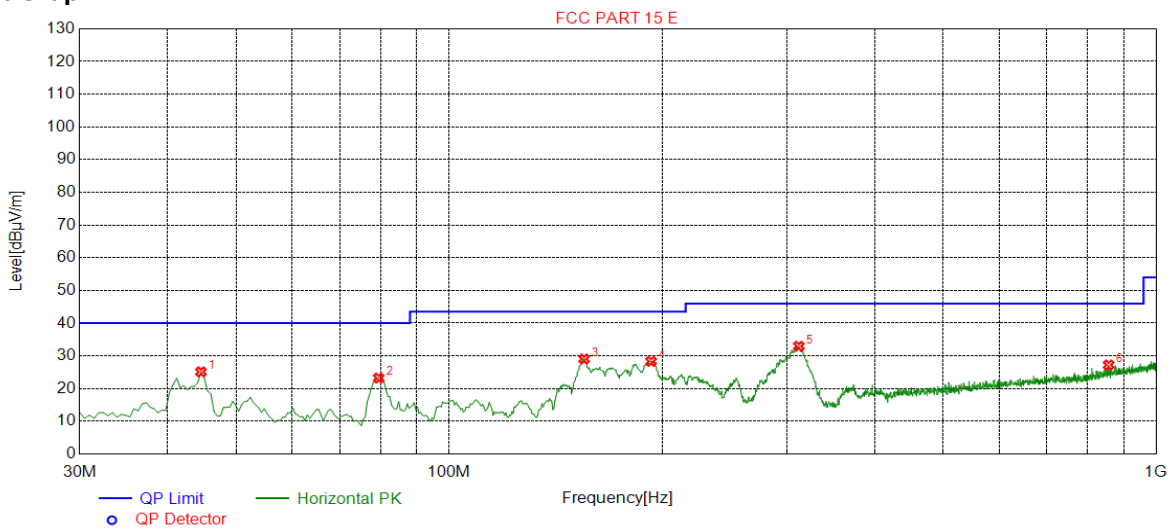
Test on the worst case:

4.9.1 Radiated emission below 1GHz

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	44.5573	25.13	40.00	14.87	162	196	Horizontal
2	79.4947	23.23	40.00	16.77	140	296	Horizontal
3	155.1926	29.07	43.50	14.43	121	223	Horizontal
4	193.0415	28.33	43.50	15.17	229	231	Horizontal
5	312.4112	32.96	46.00	13.04	152	71	Horizontal
6	856.8534	27.23	46.00	18.77	174	269	Horizontal

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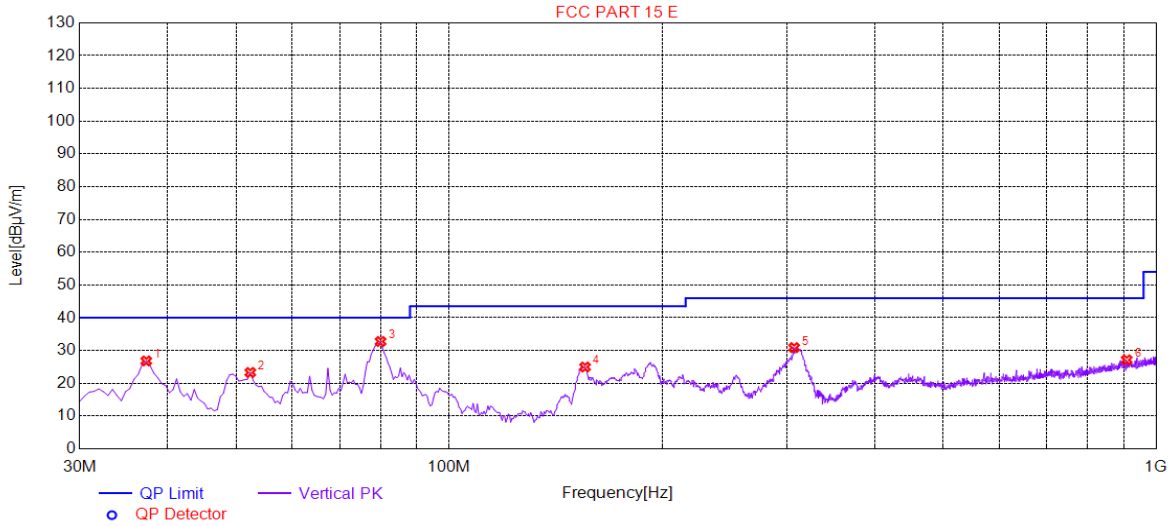
Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.2786	26.83	40.00	13.17	281	344	Vertical
2	52.3212	23.32	40.00	16.68	279	336	Vertical
3	79.9800	32.77	40.00	7.23	164	242	Vertical
4	155.6778	24.98	43.50	18.52	182	195	Vertical
5	307.5588	30.89	46.00	15.11	185	349	Vertical
6	908.7744	27.15	46.00	18.85	257	267	Vertical

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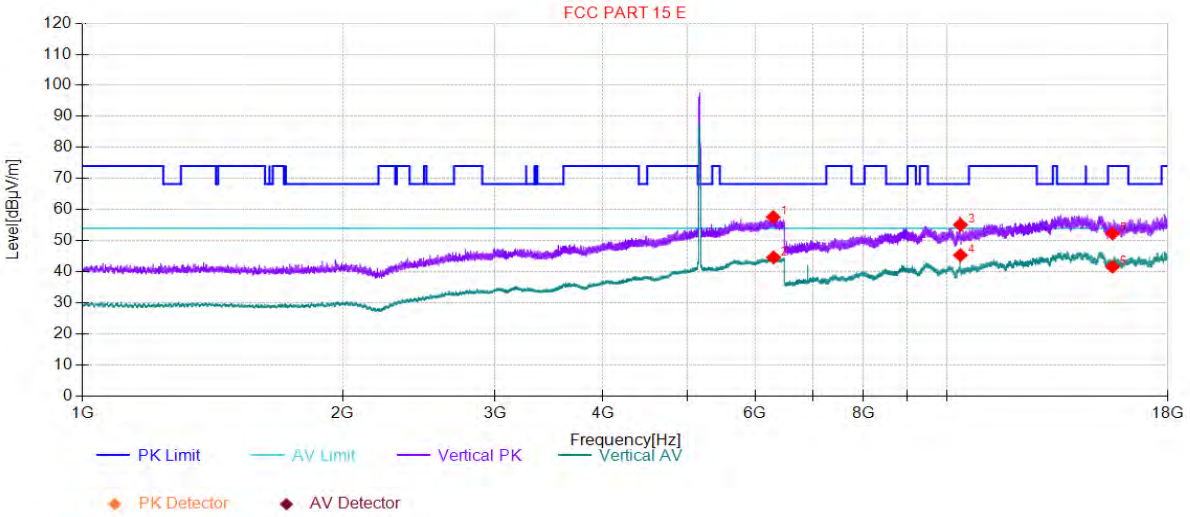
4.9.2 Transmitter emission above 1GHz

4.9.2.1 802.11A_Channel 36

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Polarity
1	6293.552	57.59	18.45	68.20	10.61	175	Vertical
2	6300.153	44.60	18.48	54.00	9.40	166	Vertical
3	10360.00	55.10	2.38	68.20	13.10	182	Vertical
4	10360.00	45.31	2.38	54.00	8.69	155	Vertical
5	15540.00	52.30	5.88	74.00	21.70	142	Vertical
6	15540.00	41.61	5.88	54.00	12.39	215	Vertical

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