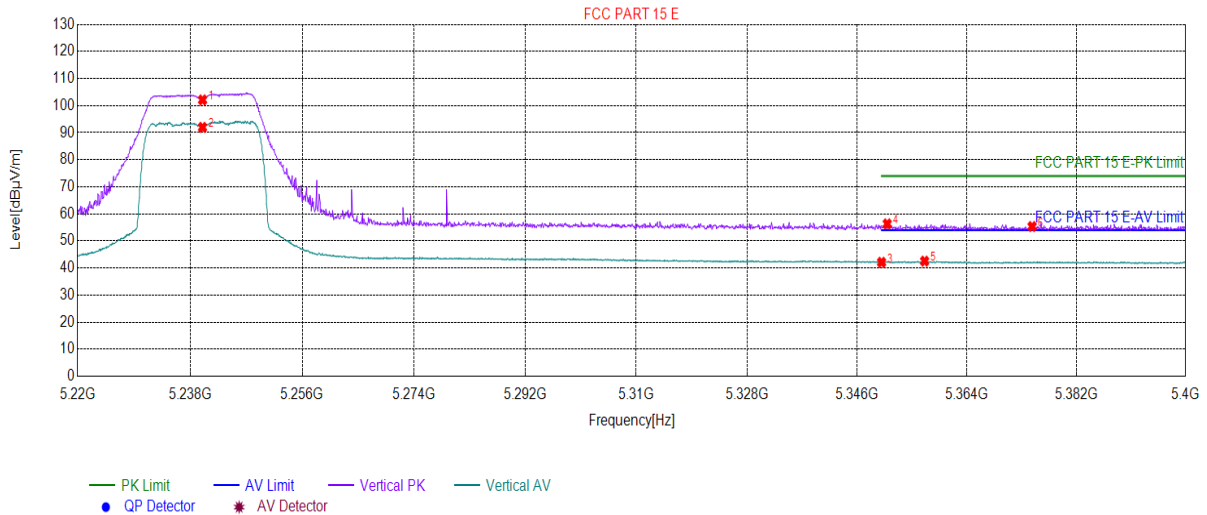


4.10.1.20 802.11N20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	102.10	18.80	0.00	-102.10	210	47	Vertical
2	5240.000	91.97	18.80	0.00	-91.97	222	47	Vertical
3	5350.000	42.12	18.54	54.00	11.88	241	104	Vertical
4	5350.925	56.32	18.54	74.00	17.68	238	217	Vertical
5	5357.048	42.54	18.57	54.00	11.46	209	104	Vertical
6	5374.697	55.32	18.54	74.00	18.68	244	81	Vertical

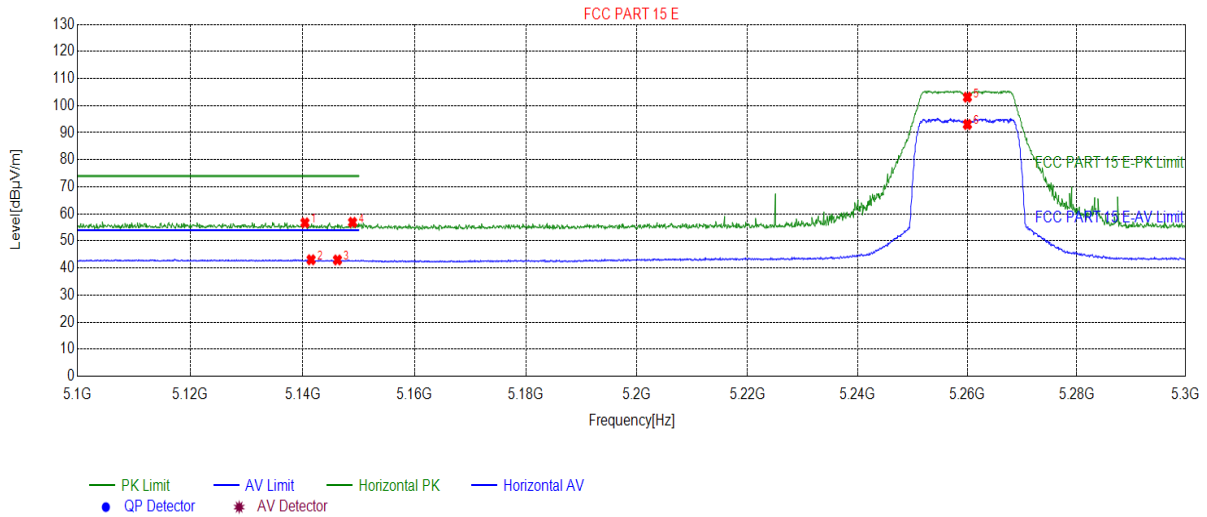
Final Data List



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4.10.1.21 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.420	56.68	19.34	74.00	17.32	152	143	Horizontal
2	5141.520	43.05	19.34	54.00	10.95	155	229	Horizontal
3	5146.223	42.98	19.32	54.00	11.02	142	222	Horizontal
4	5148.924	56.86	19.33	74.00	17.14	188	195	Horizontal
5	5260.000	103.10	18.84	0.00	-103.10	164	222	Horizontal
6	5260.000	93.03	18.84	0.00	-93.03	125	222	Horizontal

Final Data List

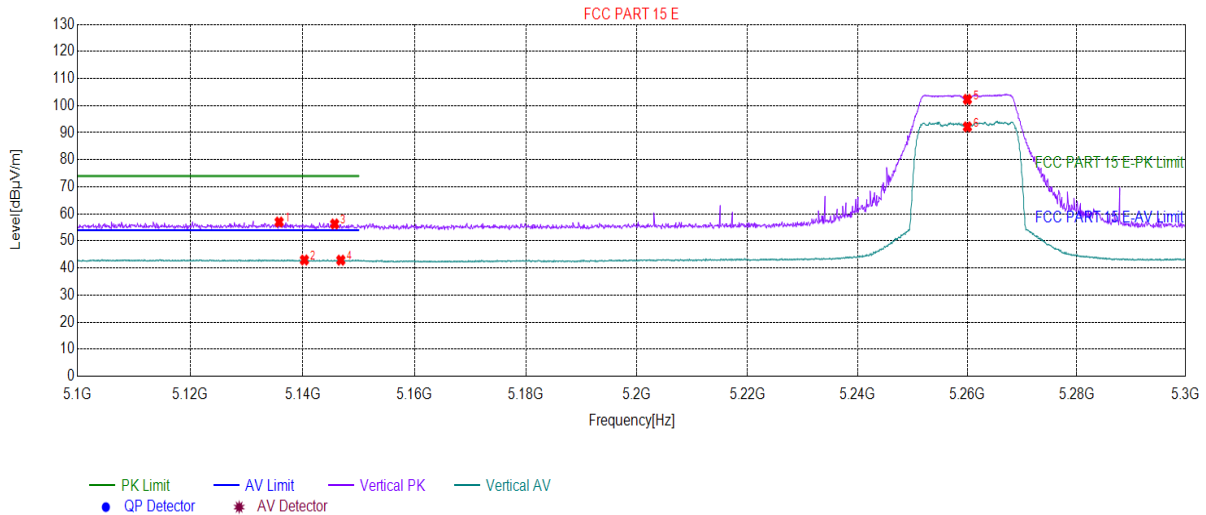


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4.10.1.22 802.11N20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.817	56.98	19.40	74.00	17.02	244	59	Vertical
2	5140.320	42.96	19.34	54.00	11.04	204	14	Vertical
3	5145.722	56.27	19.32	74.00	17.73	199	222	Vertical
4	5146.823	42.89	19.32	54.00	11.11	216	150	Vertical
5	5260.000	102.29	18.84	0.00	-102.29	233	245	Vertical
6	5260.000	92.16	18.84	0.00	-92.16	236	271	Vertical

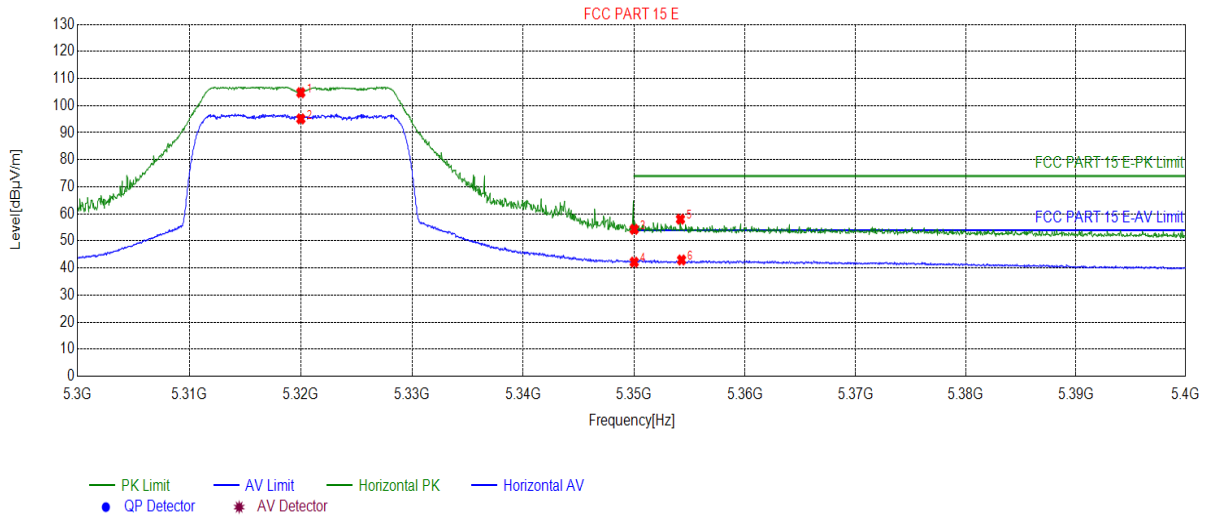
Final Data List



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4.10.1.23 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	104.79	18.58	0.00	-104.79	174	222	Horizontal
2	5320.000	95.10	18.58	0.00	-95.10	132	222	Horizontal
3	5350.000	54.30	18.54	74.00	19.70	154	232	Horizontal
4	5350.000	42.17	18.54	54.00	11.83	144	222	Horizontal
5	5354.177	58.04	18.55	74.00	15.96	133	30	Horizontal
6	5354.277	42.96	18.55	54.00	11.04	157	222	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	5320.000	104.79	18.58	0.00	-104.79	174	222	Horizontal
2	5320.000	95.10	18.58	0.00	-95.10	132	222	Horizontal
3	5350.000	54.30	18.54	74.00	19.70	154	232	Horizontal
4	5350.000	42.17	18.54	54.00	11.83	144	222	Horizontal
5	5354.177	58.04	18.55	74.00	15.96	133	30	Horizontal
6	5354.277	42.96	18.55	54.00	11.04	157	222	Horizontal



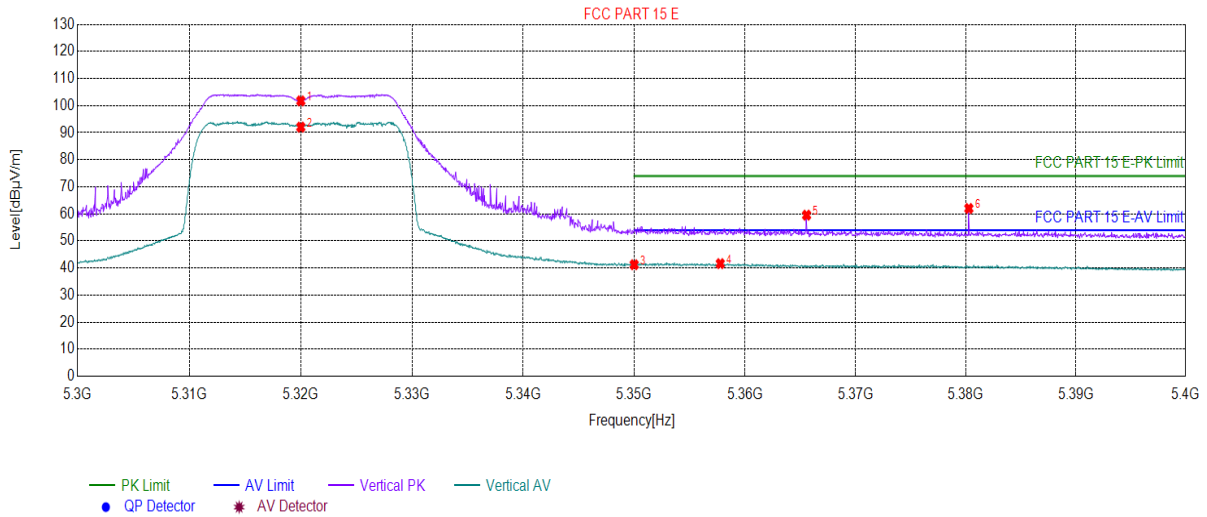
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4.10.1.24 802.11N20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	101.73	18.58	0.00	-101.73	310	207	Vertical
2	5320.000	92.06	18.58	0.00	-92.06	322	207	Vertical
3	5350.000	41.22	18.54	54.00	12.78	250	216	Vertical
4	5357.778	41.63	18.58	54.00	12.37	211	211	Vertical
5	5365.582	59.53	18.43	74.00	14.47	262	325	Vertical
6	5380.290	62.01	18.54	74.00	11.99	300	287	Vertical

Final Data List

Final Data List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	101.73	18.58	0.00	-101.73	310	207	Vertical
2	5320.000	92.06	18.58	0.00	-92.06	322	207	Vertical
3	5350.000	41.22	18.54	54.00	12.78	250	216	Vertical
4	5357.778	41.63	18.58	54.00	12.37	211	211	Vertical
5	5365.582	59.53	18.43	74.00	14.47	262	325	Vertical
6	5380.290	62.01	18.54	74.00	11.99	300	287	Vertical

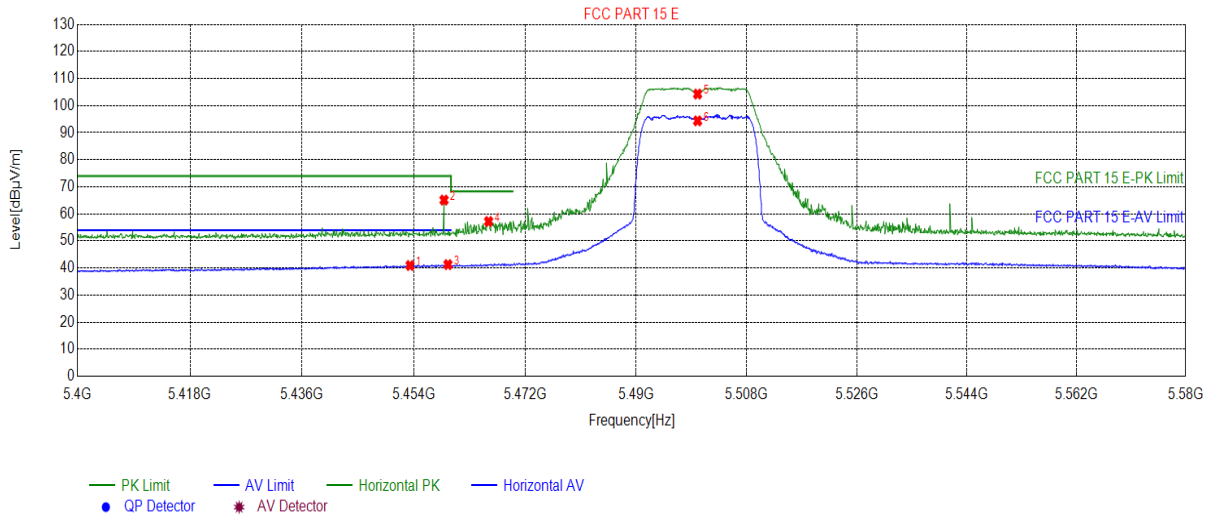


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4.10.1.25 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5453.396	40.93	18.07	54.00	13.07	156	221	Horizontal
2	5458.889	65.10	18.11	74.00	8.90	144	308	Horizontal
3	5459.519	41.26	18.12	54.00	12.74	138	225	Horizontal
4	5466.093	57.19	18.20	68.30	11.11	151	228	Horizontal
5	5500.000	104.28	18.24	0.00	-104.28	150	225	Horizontal
6	5500.000	94.37	18.24	0.00	-94.37	100	221	Horizontal

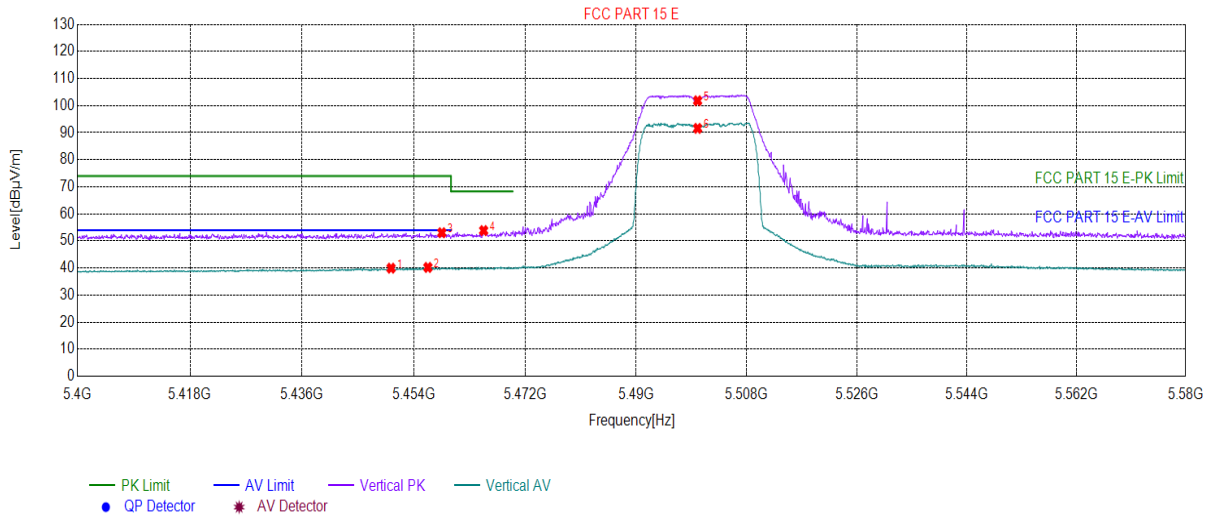
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4.10.1.26 802.11N20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5450.335	39.94	18.10	54.00	14.06	234	213	Vertical
2	5456.278	40.22	18.08	54.00	13.78	219	216	Vertical
3	5458.529	53.03	18.11	74.00	20.97	235	51	Vertical
4	5465.282	53.83	18.21	68.30	14.47	204	14	Vertical
5	5500.000	101.79	18.24	0.00	-101.79	310	209	Vertical
6	5500.000	91.59	18.24	0.00	-91.59	227	209	Vertical

Final Data List

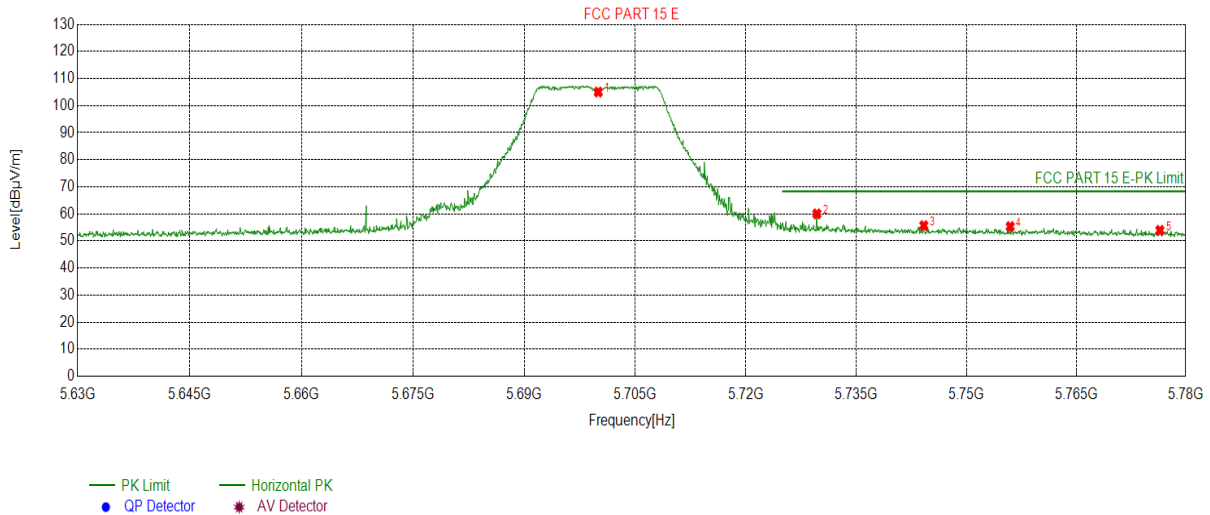


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4.10.1.27 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	105.01	18.24	0.00	-105.01	127	220	Horizontal
2	5729.649	60.02	18.49	68.30	8.28	135	234	Horizontal
3	5744.207	55.67	18.36	68.30	12.63	141	208	Horizontal
4	5755.988	55.31	18.38	68.30	12.99	128	225	Horizontal
5	5776.473	53.91	18.33	68.30	14.39	200	203	Horizontal

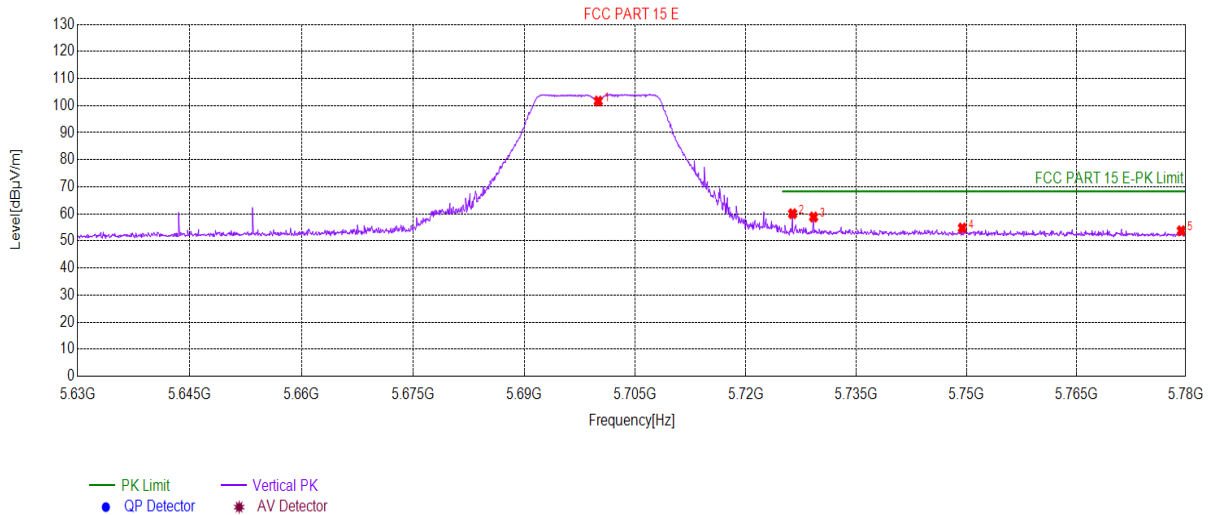
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4.10.1.28 802.11N20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	101.66	18.24	0.00	-101.66	271	268	Vertical
2	5726.348	60.06	18.37	68.30	8.24	201	301	Vertical
3	5729.199	58.84	18.48	68.30	9.46	211	104	Vertical
4	5749.459	54.77	18.59	68.30	13.53	262	51	Vertical
5	5779.399	53.76	18.34	68.30	14.54	300	330	Vertical

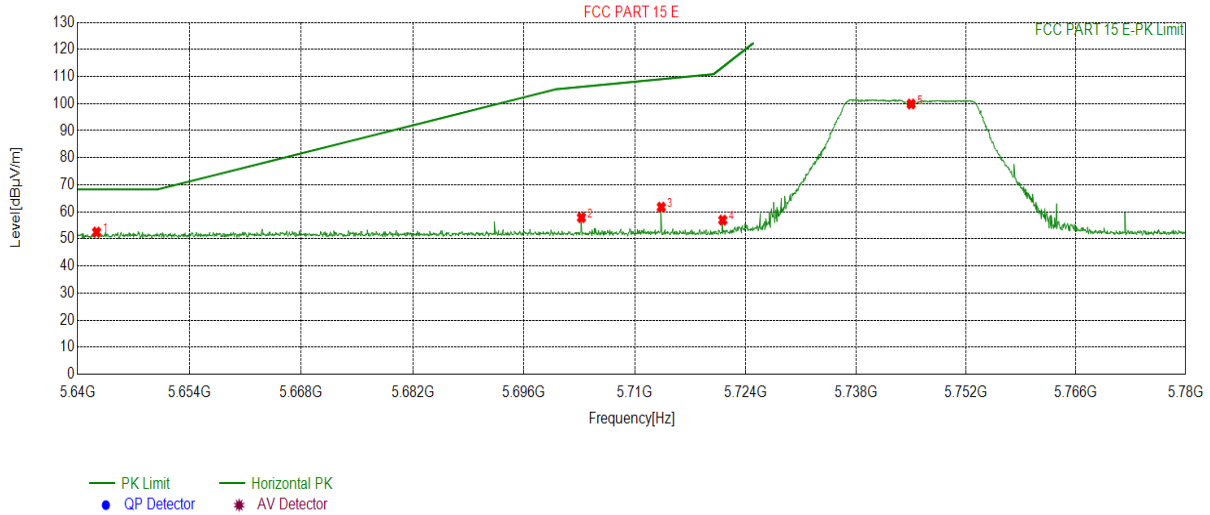
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4.10.1.29 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.381	52.53	18.05	68.30	15.77	133	219	Horizontal
2	5703.241	57.89	18.29	106.21	48.32	141	280	Horizontal
3	5713.326	61.74	18.51	109.03	47.29	162	308	Horizontal
4	5721.100	56.95	18.33	113.41	56.46	175	289	Horizontal
5	5745.000	99.84	18.37	0.00	-99.84	177	219	Horizontal

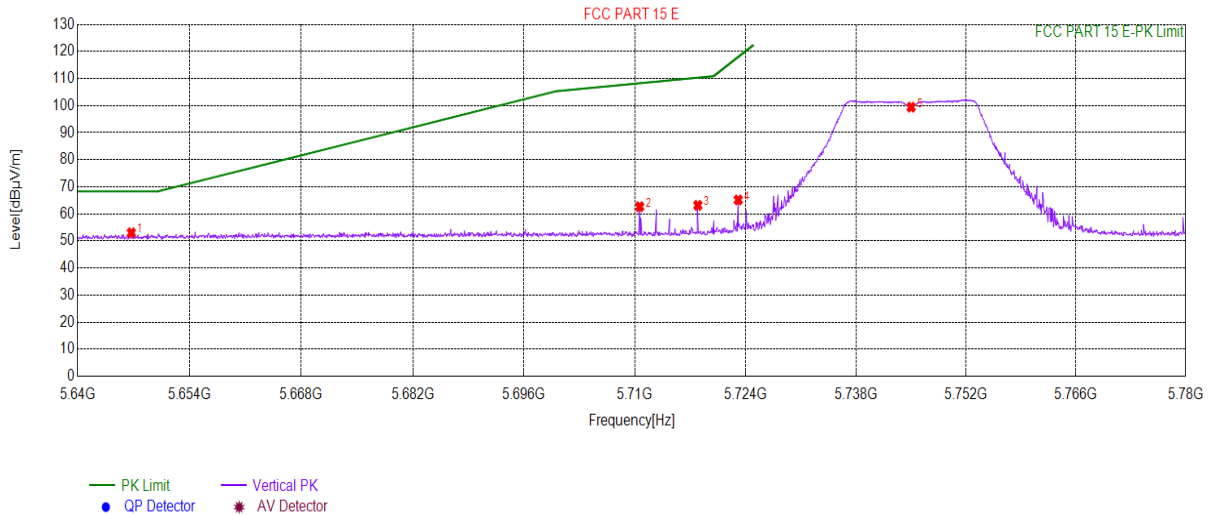
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4.10.1.30 802.11N20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.723	53.01	17.98	68.30	15.29	231	293	Vertical
2	5710.595	62.66	18.52	108.27	45.61	254	47	Vertical
3	5717.949	63.15	18.41	110.33	47.18	311	8	Vertical
4	5723.061	65.16	18.33	117.88	52.72	320	341	Vertical
5	5745.000	99.42	18.37	0.00	-99.42	206	50	Vertical

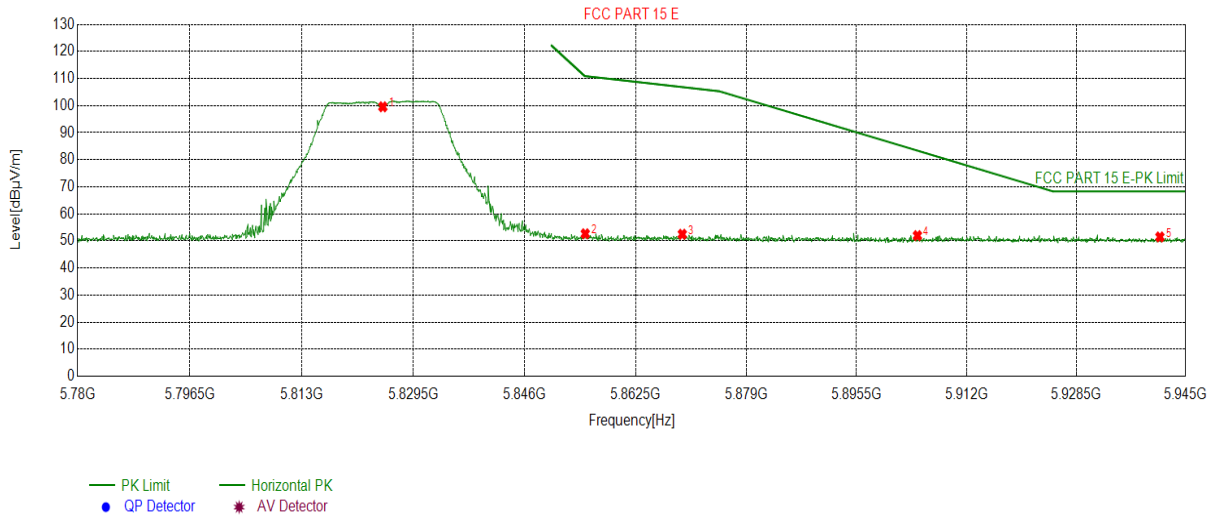
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4.10.1.31 802.11N20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	99.55	18.80	0.00	-99.55	184	224	Horizontal
2	5855.030	52.65	18.66	110.89	58.24	132	224	Horizontal
3	5869.474	52.48	18.91	106.85	54.37	152	62	Horizontal
4	5904.637	51.96	18.97	83.37	31.41	144	221	Horizontal
5	5941.120	51.48	18.81	68.30	16.82	174	288	Horizontal

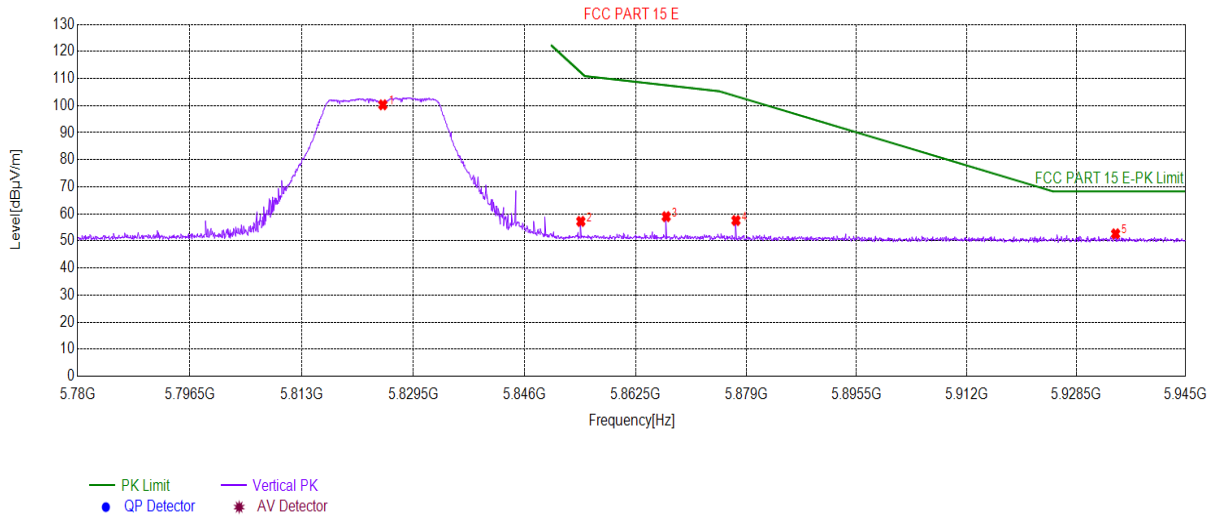
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4.10.1.32 802.11N20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	100.28	18.80	0.00	-100.28	234	28	Vertical
2	5854.369	57.21	18.67	112.34	55.13	274	32	Vertical
3	5867.081	58.98	18.86	107.52	48.54	262	119	Vertical
4	5877.481	57.55	18.67	103.46	45.91	288	84	Vertical
5	5934.434	52.63	19.07	68.30	15.67	216	14	Vertical

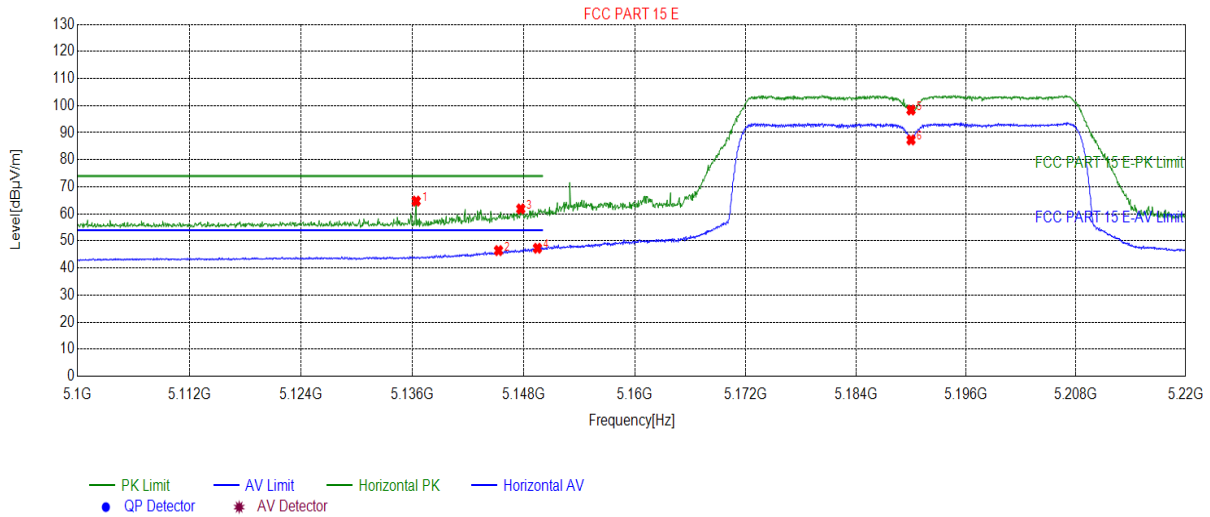
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4.10.1.33 802.11N40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5136.378	64.72	19.39	74.00	9.28	178	296	Horizontal
2	5145.262	46.44	19.32	54.00	7.56	155	232	Horizontal
3	5147.663	61.84	19.33	74.00	12.16	184	229	Horizontal
4	5149.464	47.31	19.33	54.00	6.69	162	232	Horizontal
5	5190.000	98.37	19.00	0.00	-98.37	133	221	Horizontal
6	5190.000	87.32	19.00	0.00	-87.32	122	236	Horizontal

Final Data List

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

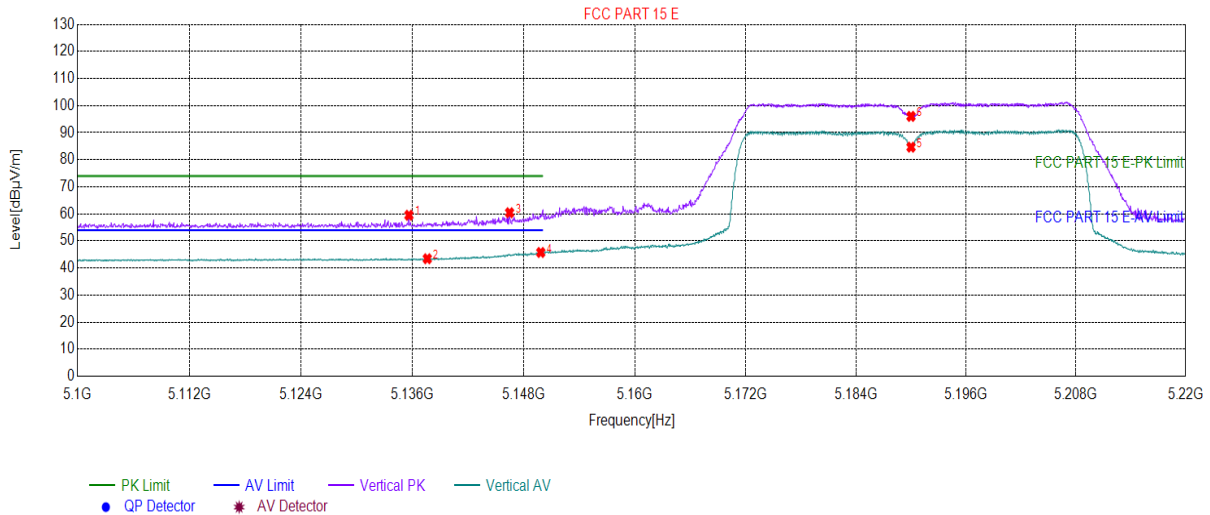


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4.10.1.34 802.11N40_Channel 38

Test Graph



Suspected List

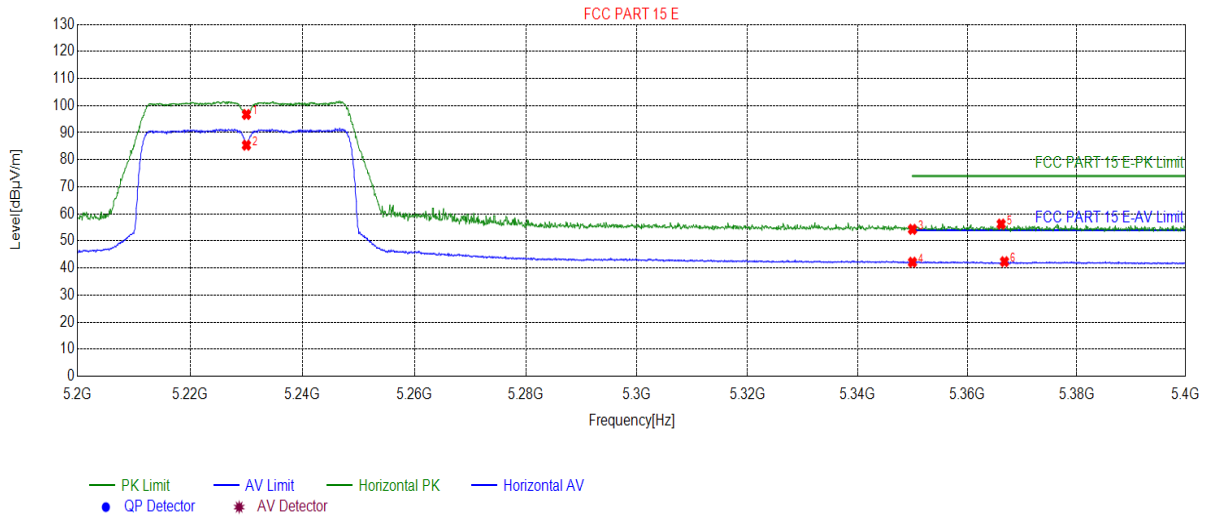
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.597	59.50	19.40	74.00	14.50	301	14	Vertical
2	5137.578	43.43	19.38	54.00	10.57	311	14	Vertical
3	5146.463	60.43	19.32	74.00	13.57	231	209	Vertical
4	5149.824	45.75	19.33	54.00	8.25	215	212	Vertical
5	5190.000	84.64	19.00	0.00	-84.64	274	205	Vertical
6	5190.000	96.03	19.00	0.00	-96.03	300	209	Vertical

Final Data List

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

4.10.1.35 802.11N40_Channel 46

Test Graph



Suspected List

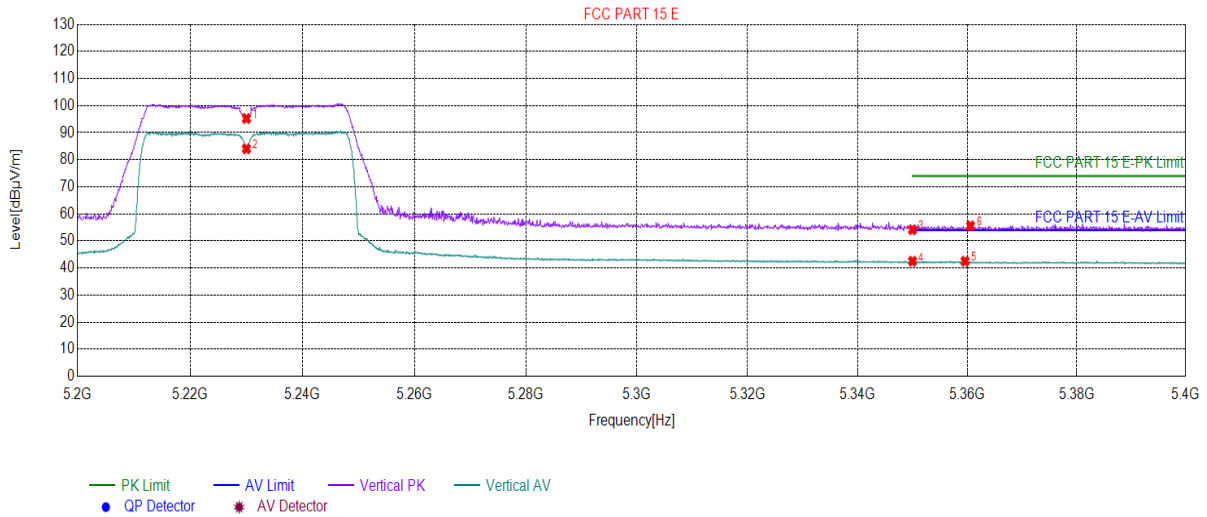
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	96.72	18.94	0.00	-96.72	152	226	Horizontal
2	5230.000	85.36	18.94	0.00	-85.36	174	221	Horizontal
3	5350.000	54.28	18.54	74.00	19.72	162	278	Horizontal
4	5350.000	42.14	18.54	54.00	11.86	174	217	Horizontal
5	5366.183	56.22	18.43	74.00	17.78	155	217	Horizontal
6	5366.783	42.35	18.44	54.00	11.65	133	311	Horizontal

Final Data List

(This section is intentionally blank in the provided image)

4.10.1.36 802.11N40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	95.23	18.94	0.00	-95.23	237	272	Vertical
2	5230.000	84.04	18.94	0.00	-84.04	241	39	Vertical
3	5350.000	54.14	18.54	74.00	19.86	255	63	Vertical
4	5350.000	42.51	18.54	54.00	11.49	213	48	Vertical
5	5359.579	42.52	18.59	54.00	11.48	222	338	Vertical
6	5360.580	55.57	18.58	74.00	18.43	245	229	Vertical

Final Data List



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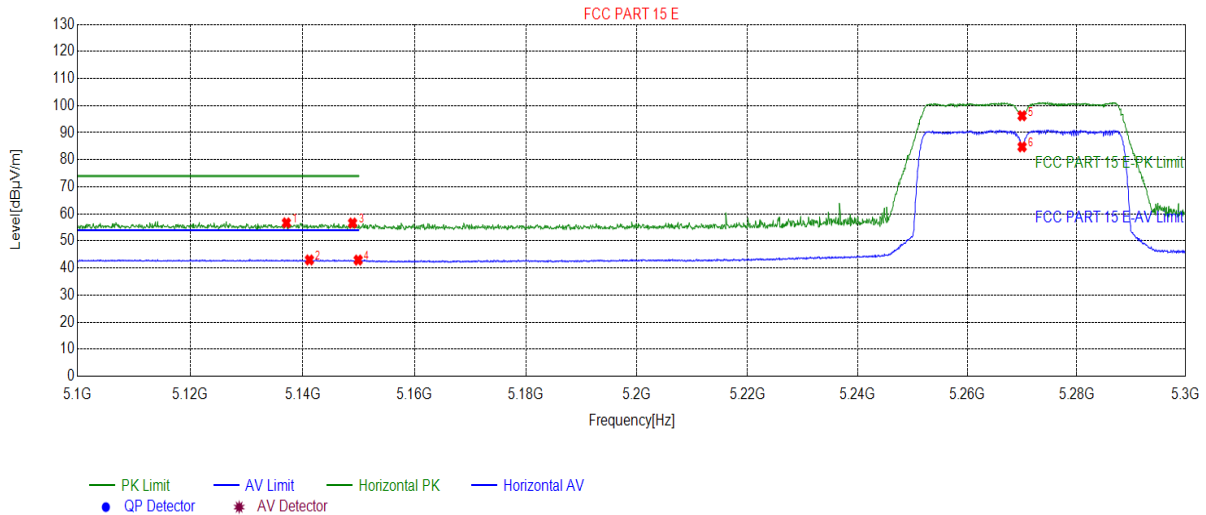
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4.10.1.37 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5137.118	56.67	19.38	74.00	17.33	155	74	Horizontal
2	5141.220	42.98	19.34	54.00	11.02	156	188	Horizontal
3	5148.924	56.60	19.33	74.00	17.40	174	169	Horizontal
4	5149.925	42.94	19.33	54.00	11.06	156	230	Horizontal
5	5270.000	96.24	18.63	0.00	-96.24	189	216	Horizontal
6	5270.000	84.76	18.63	0.00	-84.76	175	216	Horizontal

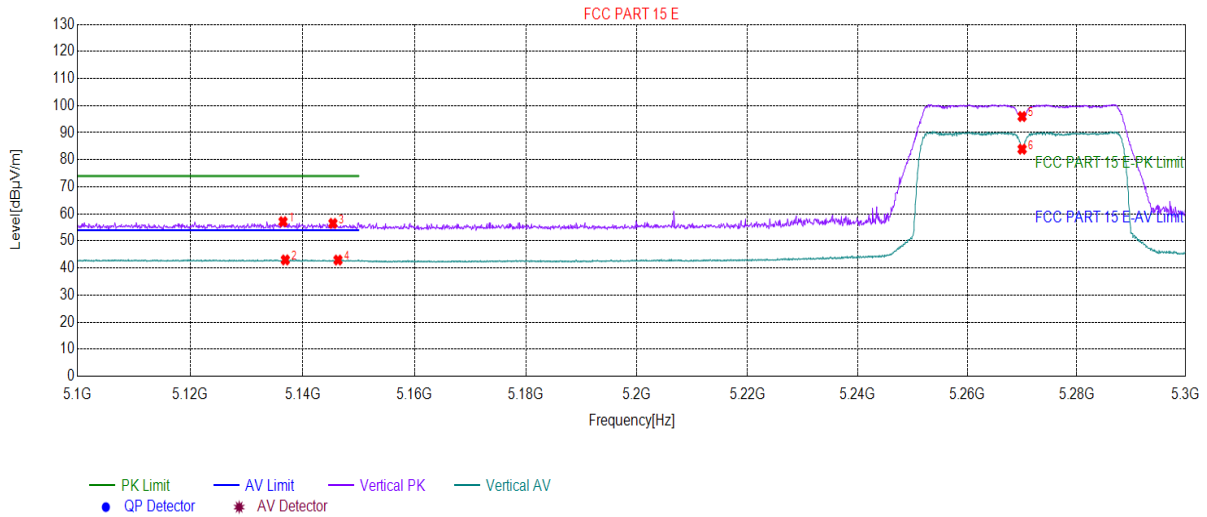
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4.10.1.38 802.11N40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5136.518	57.11	19.39	74.00	16.89	222	179	Vertical
2	5136.918	42.99	19.39	54.00	11.01	241	263	Vertical
3	5145.422	56.48	19.32	74.00	17.52	262	148	Vertical
4	5146.323	42.94	19.32	54.00	11.06	247	39	Vertical
5	5270.000	95.97	18.63	0.00	-95.97	235	48	Vertical
6	5270.000	83.90	18.63	0.00	-83.90	236	268	Vertical

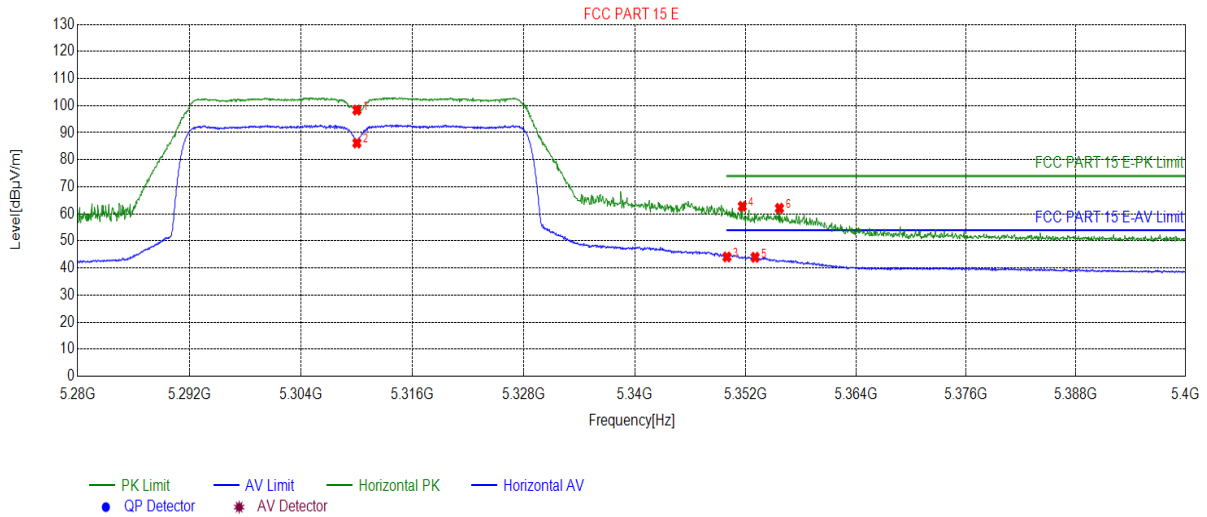
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4.10.1.39 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	98.35	18.57	0.00	-98.35	158	232	Horizontal
2	5310.000	86.16	18.57	0.00	-86.16	176	221	Horizontal
3	5350.000	44.09	18.54	54.00	9.91	179	225	169
4	5351.675	62.79	18.54	74.00	11.21	198	221	Horizontal
5	5353.056	43.96	18.55	54.00	10.04	176	221	Horizontal
6	5355.697	62.08	18.56	74.00	11.92	145	236	Horizontal

Final Data List

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

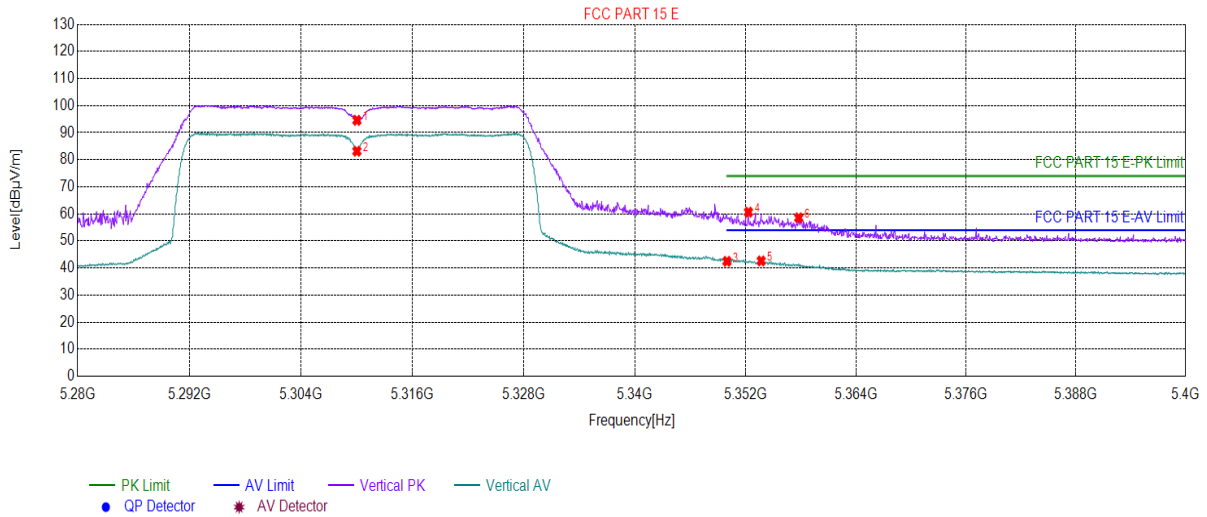


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4.10.1.40 802.11N40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	94.57	18.57	0.00	-94.57	256	194	Vertical
2	5310.000	83.16	18.57	0.00	-83.16	235	209	Vertical
3	5350.000	42.49	18.54	54.00	11.51	274	205	Vertical
4	5352.336	60.64	18.54	74.00	13.36	265	198	Vertical
5	5353.716	42.62	18.55	54.00	11.38	274	209	Vertical
6	5357.798	58.55	18.58	74.00	15.45	265	209	Vertical

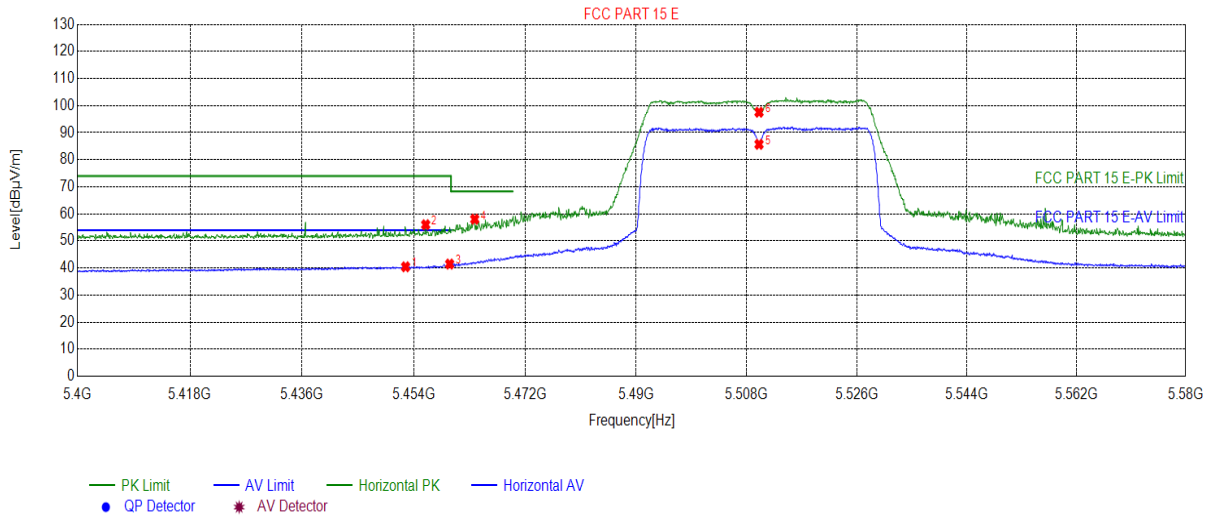
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4.10.1.41 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5452.676	40.45	18.08	54.00	13.55	151	232	Horizontal
2	5455.918	55.99	18.07	74.00	18.01	164	221	Horizontal
3	5459.789	41.46	18.13	54.00	12.54	149	232	Horizontal
4	5463.841	58.02	18.19	68.30	10.28	178	224	Horizontal
5	5510.000	85.69	18.08	0.00	-85.69	168	224	Horizontal
6	5510.000	97.55	18.08	0.00	-97.55	189	236	Horizontal

Final Data List



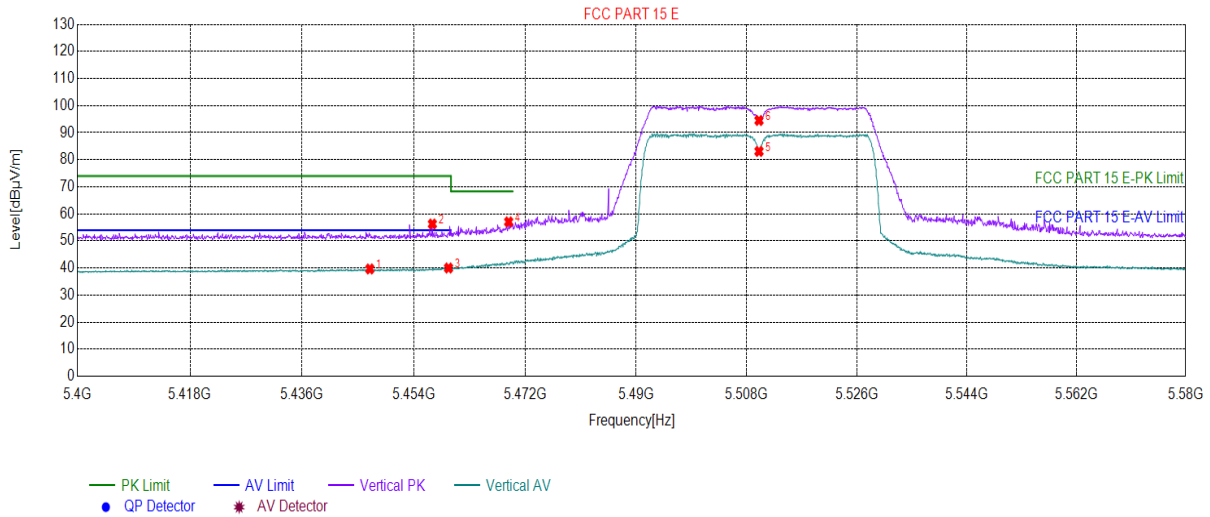
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4.10.1.42 802.11N40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5446.913	39.65	18.13	54.00	14.35	201	194	Vertical
2	5456.998	56.26	18.09	74.00	17.74	236	210	Vertical
3	5459.609	40.00	18.12	54.00	14.00	246	213	Vertical
4	5469.334	57.05	18.20	68.30	11.25	246	202	Vertical
5	5510.000	83.09	18.08	0.00	-83.09	254	213	Vertical
6	5510.000	94.51	18.08	0.00	-94.51	268	213	Vertical

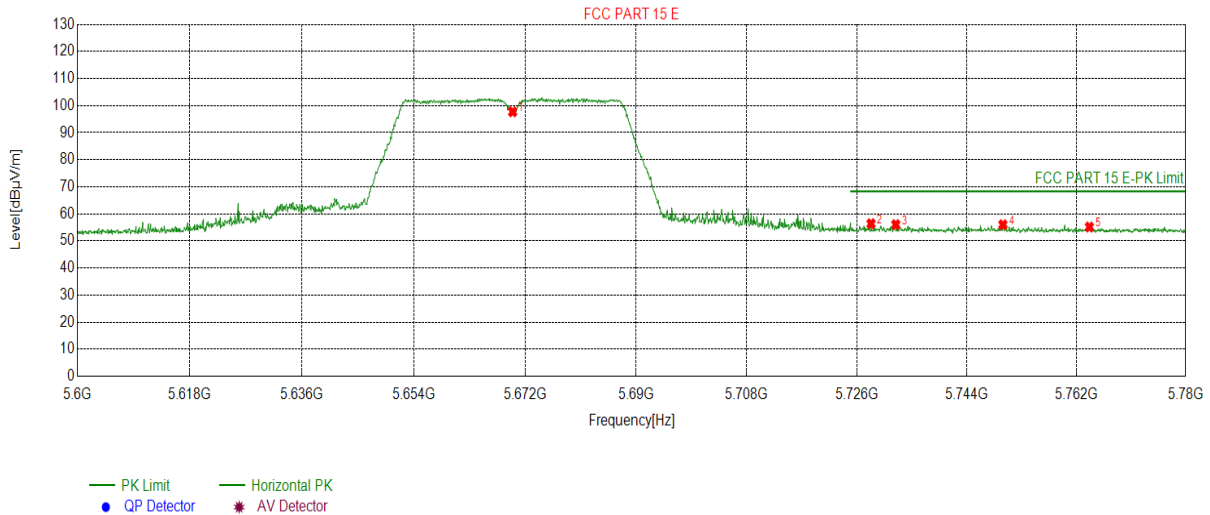
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4.10.1.43 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	97.70	18.24	0.00	-97.70	156	219	Horizontal
2	5728.314	56.37	18.45	68.30	11.93	147	234	Horizontal
3	5732.366	56.04	18.46	68.30	12.26	156	317	Horizontal
4	5749.925	55.99	18.61	68.30	12.31	189	346	Horizontal
5	5764.152	55.15	18.34	68.30	13.15	175	216	Horizontal

Final Data List

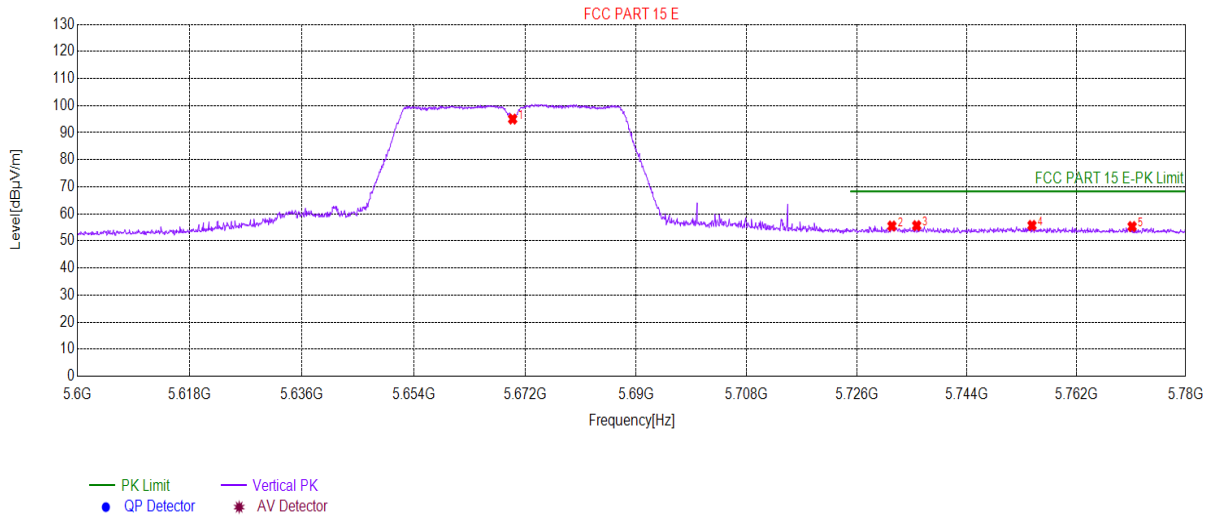


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4.10.1.44 802.11N40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	95.03	18.24	0.00	-95.03	202	192	Vertical
2	5731.735	55.50	18.47	68.30	12.80	274	232	Vertical
3	5735.787	55.65	18.39	68.30	12.65	236	192	Vertical
4	5754.697	55.73	18.40	68.30	12.57	249	232	Vertical
5	5771.175	55.32	18.40	68.30	12.98	246	253	Vertical

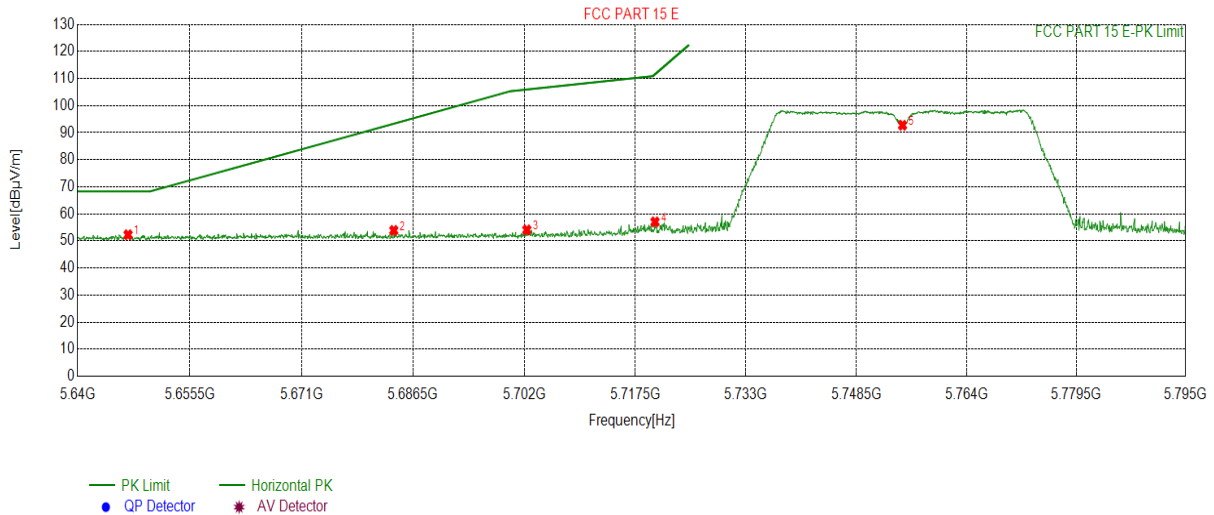
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4.10.1.45 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.978	52.28	17.98	68.30	16.02	151	274	Horizontal
2	5683.809	53.87	18.10	93.32	39.45	169	233	Horizontal
3	5702.341	54.08	18.28	105.96	51.88	174	320	Horizontal
4	5720.252	57.04	18.33	111.48	54.44	186	223	Horizontal
5	5755.000	92.73	18.39	0.00	-92.73	196	233	Horizontal

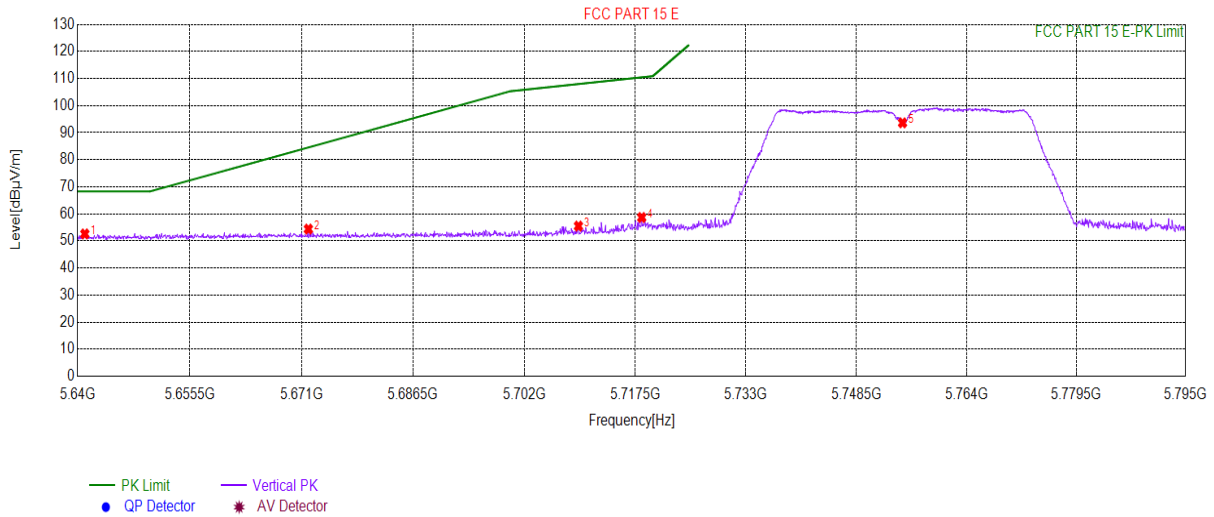
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4.10.1.46 802.11N40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5641.008	52.59	18.08	68.30	15.71	203	95	Vertical
2	5671.946	54.39	18.27	84.54	30.15	246	44	Vertical
3	5709.552	55.49	18.50	107.97	52.48	249	262	Vertical
4	5718.391	58.67	18.39	110.45	51.78	248	269	Vertical
5	5755.000	93.63	18.39	0.00	-93.63	274	26	Vertical

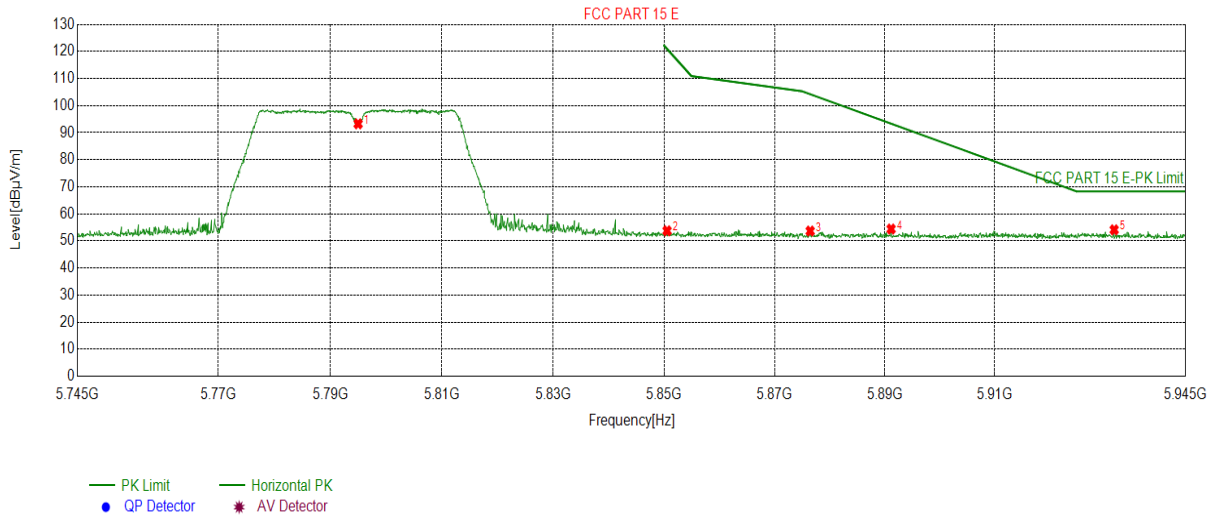
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4.10.1.47 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	93.28	18.58	0.00	-93.28	154	234	Horizontal
2	5850.552	53.75	18.76	121.04	67.29	176	238	Horizontal
3	5876.465	53.66	18.69	104.22	50.56	156	231	Horizontal
4	5891.173	54.41	18.96	93.33	38.92	176	59	Horizontal
5	5931.893	54.12	19.13	68.30	14.18	162	231	Horizontal

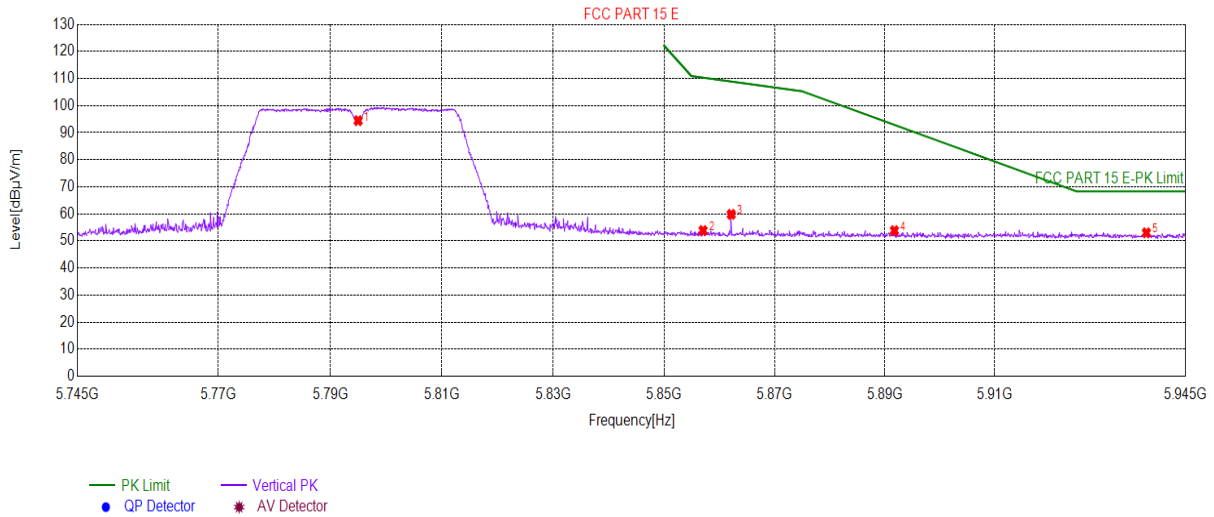
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4.10.1.48 802.11N40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	94.45	18.58	0.00	-94.45	223	30	Vertical
2	5857.056	53.83	18.63	110.32	56.49	241	30	Vertical
3	5862.158	59.83	18.69	108.90	49.07	263	105	Vertical
4	5891.773	53.81	18.95	92.89	39.08	246	15	Vertical
5	5937.796	53.01	18.90	68.30	15.29	274	260	Vertical

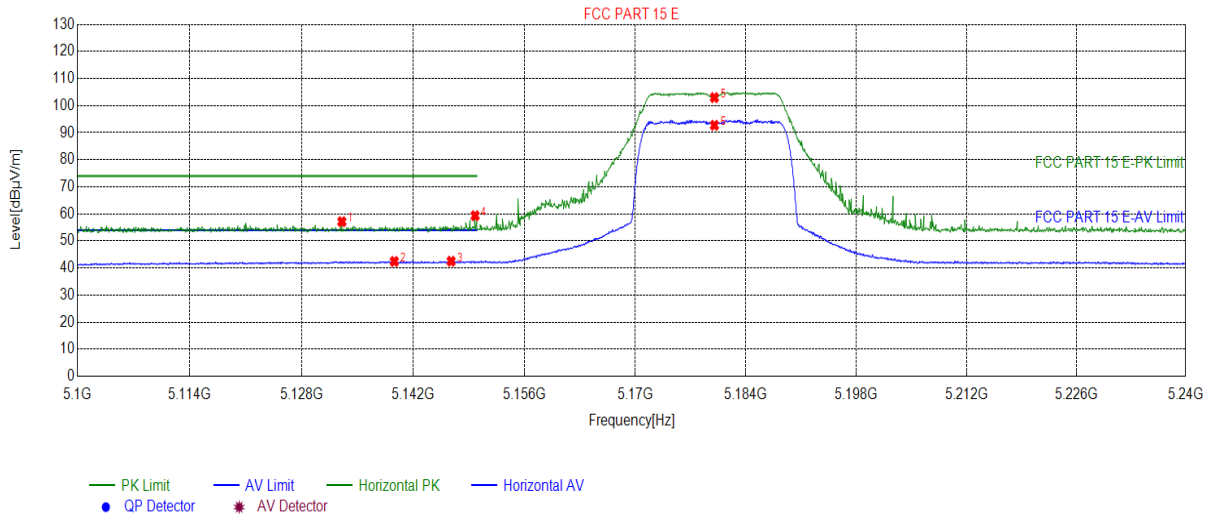
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4.10.1.49 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5133.056	57.12	19.39	74.00	16.88	152	278	Horizontal
2	5139.639	42.43	19.35	54.00	11.57	164	232	Horizontal
3	5146.783	42.51	19.32	54.00	11.49	147	267	Horizontal
4	5149.794	59.32	19.33	74.00	14.68	151	224	Horizontal
5	5180.000	102.96	19.19	0.00	-102.96	196	232	Horizontal
6	5180.000	92.73	19.19	0.00	-92.73	175	232	Horizontal

Final Data List

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

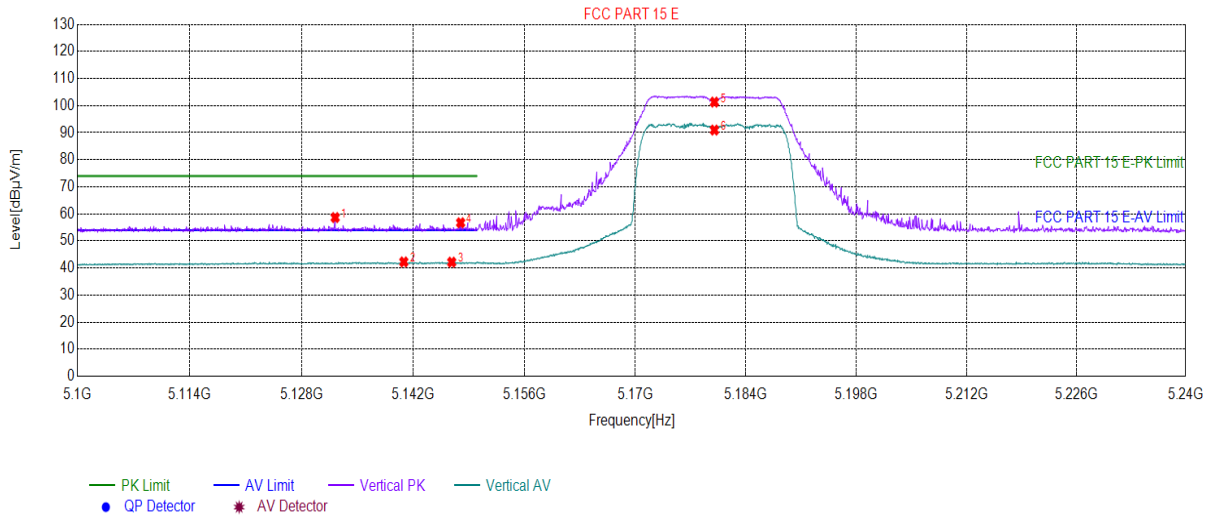


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4.10.1.50 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.216	58.64	19.37	74.00	15.36	202	150	Vertical
2	5140.830	42.26	19.34	54.00	11.74	263	274	Vertical
3	5146.853	42.17	19.32	54.00	11.83	274	46	Vertical
4	5147.974	56.71	19.33	74.00	17.29	283	35	Vertical
5	5180.000	101.29	19.19	0.00	-101.29	246	46	Vertical
6	5180.000	90.96	19.19	0.00	-90.96	235	270	Vertical

Final Data List

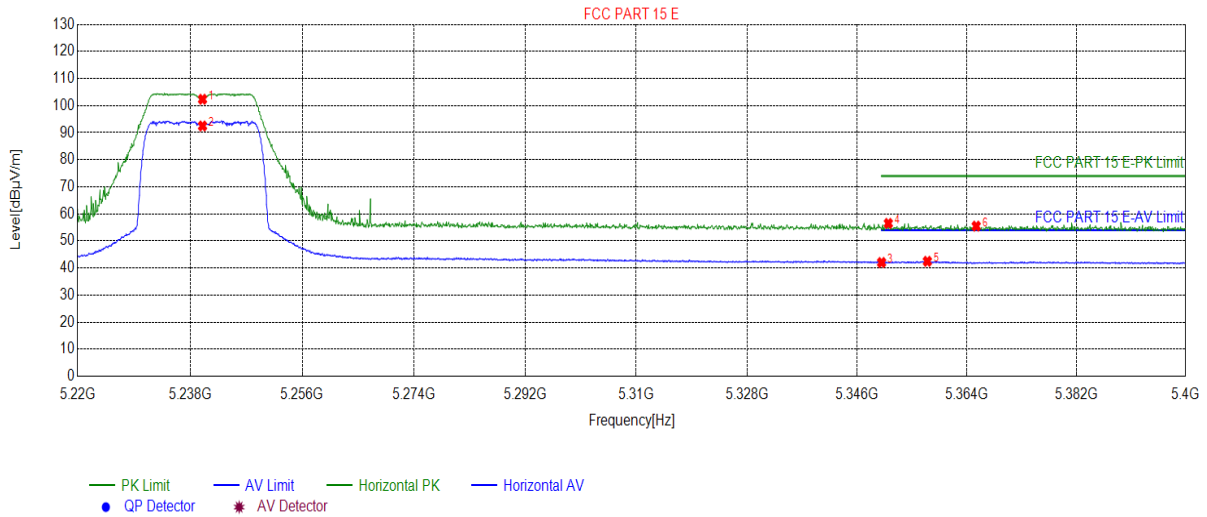


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4.10.1.51 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	102.33	18.80	0.00	-102.33	165	236	Horizontal
2	5240.000	92.48	18.80	0.00	-92.48	155	232	Horizontal
3	5350.000	42.04	18.54	54.00	11.96	149	247	Horizontal
4	5351.105	56.48	18.54	74.00	17.52	175	193	Horizontal
5	5357.498	42.47	18.57	54.00	11.53	165	216	Horizontal
6	5365.512	55.46	18.43	74.00	18.54	187	301	Horizontal

Final Data List

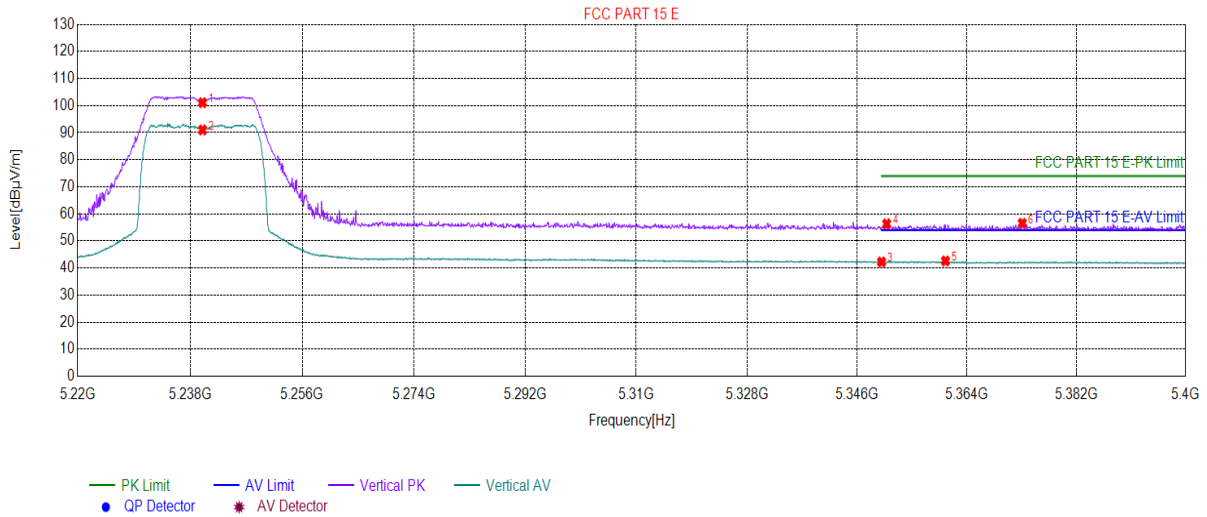


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4.10.1.52 802.11AC20_Channel 48

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	101.07	18.80	0.00	-101.07	245	42	Vertical
2	5240.000	91.00	18.80	0.00	-91.00	263	46	Vertical
3	5350.000	42.25	18.54	54.00	11.75	274	243	Vertical
4	5350.835	56.34	18.54	74.00	17.66	231	231	Vertical
5	5360.470	42.61	18.58	54.00	11.39	241	346	Vertical
6	5373.076	56.54	18.51	74.00	17.46	222	115	Vertical

Final Data List

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

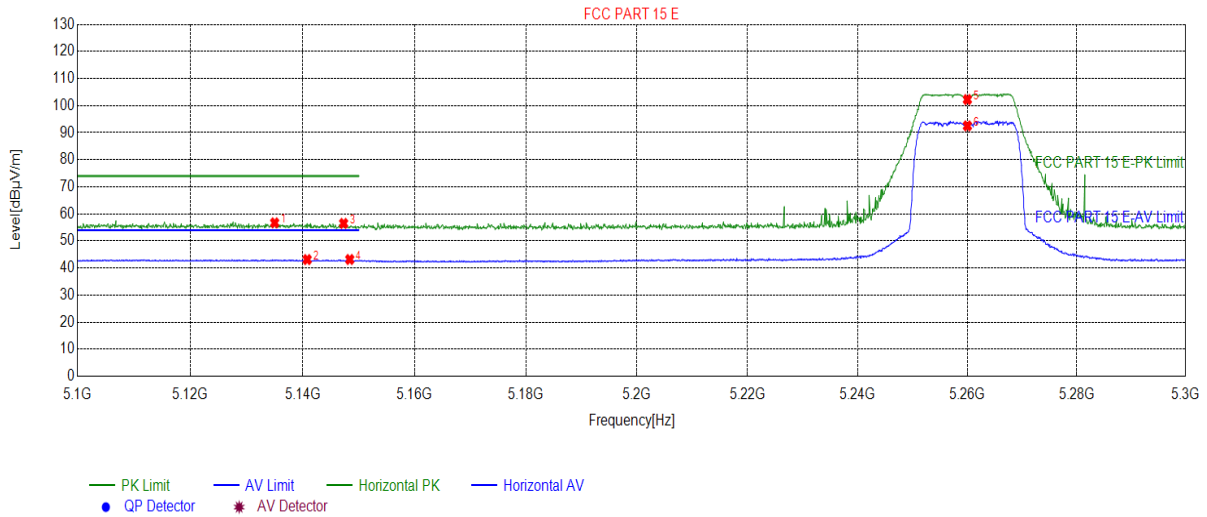


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4.10.1.53 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.017	56.68	19.41	74.00	17.32	151	210	Horizontal
2	5140.820	43.13	19.34	54.00	10.87	165	210	Horizontal
3	5147.323	56.48	19.33	74.00	17.52	191	293	Horizontal
4	5148.424	43.16	19.33	54.00	10.84	175	67	Horizontal
5	5260.000	102.24	18.84	0.00	-102.24	165	237	Horizontal
6	5260.000	92.52	18.84	0.00	-92.52	145	237	Horizontal

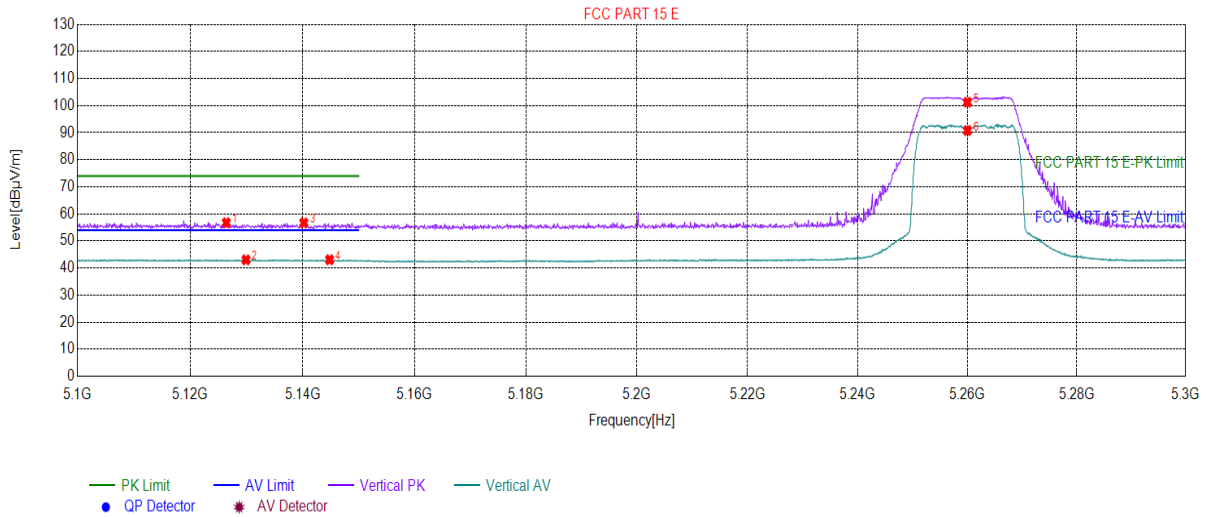
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4.10.1.54 802.11AC20_Channel 52

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5126.413	56.75	19.34	74.00	17.25	262	181	Vertical
2	5129.915	43.03	19.34	54.00	10.97	244	327	Vertical
3	5140.220	56.68	19.34	74.00	17.32	273	7	Vertical
4	5144.822	43.06	19.32	54.00	10.94	275	159	Vertical
5	5260.000	101.25	18.84	0.00	-101.25	262	304	Vertical
6	5260.000	90.79	18.84	0.00	-90.79	274	265	Vertical

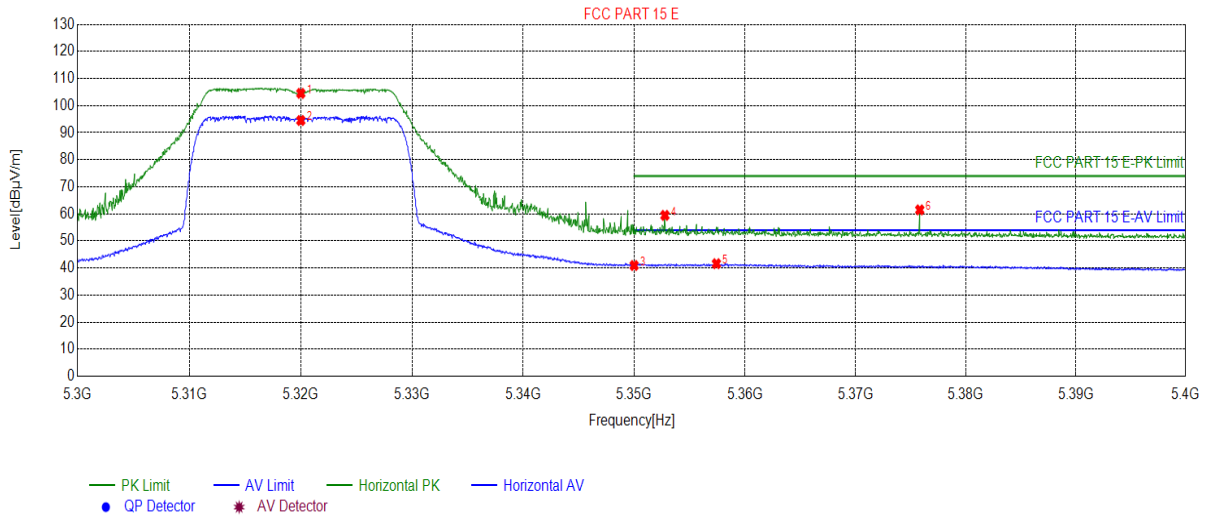
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4.10.1.55 802.11AC20_Channel 64

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	104.52	18.58	0.00	-104.52	152	237	Horizontal
2	5320.000	94.50	18.58	0.00	-94.50	156	237	Horizontal
3	5350.000	40.93	18.54	54.00	13.07	174	232	Horizontal
4	5352.776	59.45	18.54	74.00	14.55	159	295	Horizontal
5	5357.428	41.60	18.57	54.00	12.40	163	237	Horizontal
6	5375.837	61.48	18.54	74.00	12.52	185	200	Horizontal

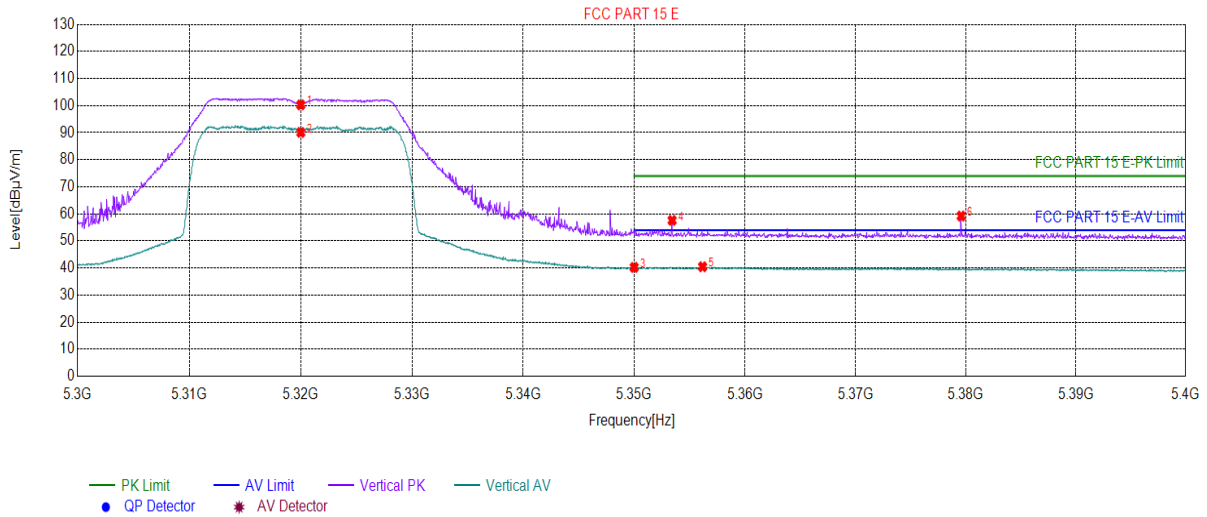
Final Data List



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4.10.1.56 802.11AC20_Channel 64

Test Graph



Suspected List

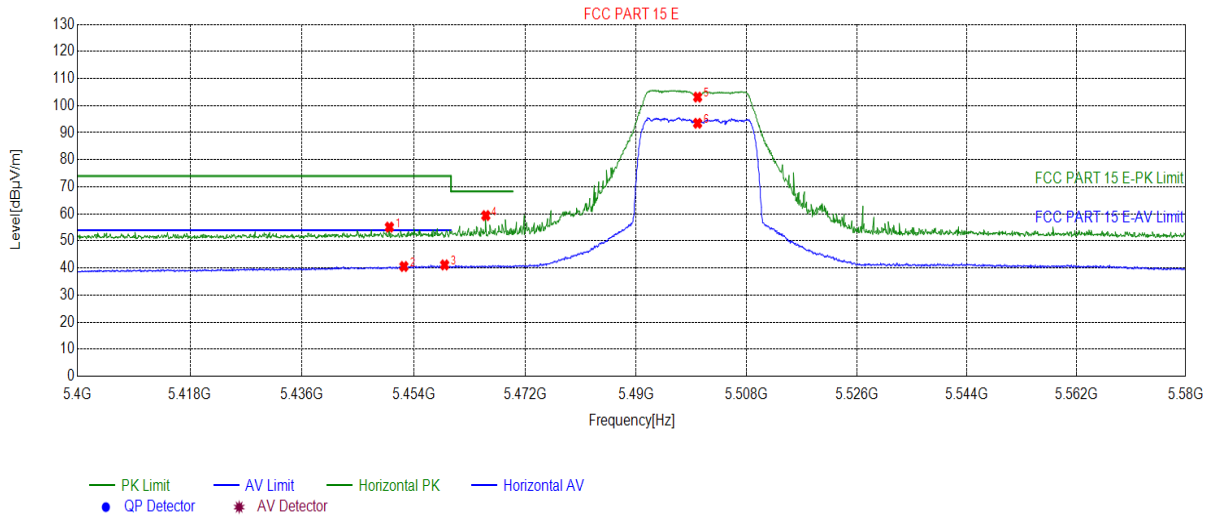
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	100.26	18.58	0.00	-100.26	222	213	Vertical
2	5320.000	90.10	18.58	0.00	-90.10	247	213	Vertical
3	5350.000	40.24	18.54	54.00	13.76	269	222	Vertical
4	5353.426	57.60	18.55	74.00	16.40	249	247	Vertical
5	5356.178	40.47	18.56	54.00	13.53	263	198	Vertical
6	5379.589	59.21	18.54	74.00	14.79	274	83	Vertical

Final Data List

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

4.10.1.57 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5450.065	55.10	18.10	74.00	18.90	187	238	Horizontal
2	5452.406	40.57	18.08	54.00	13.43	169	226	Horizontal
3	5458.979	41.14	18.11	54.00	12.86	185	226	Horizontal
4	5465.642	59.38	18.21	68.30	8.92	176	29	Horizontal
5	5500.000	103.13	18.24	0.00	-103.13	165	230	Horizontal
6	5500.000	93.47	18.24	0.00	-93.47	155	230	Horizontal

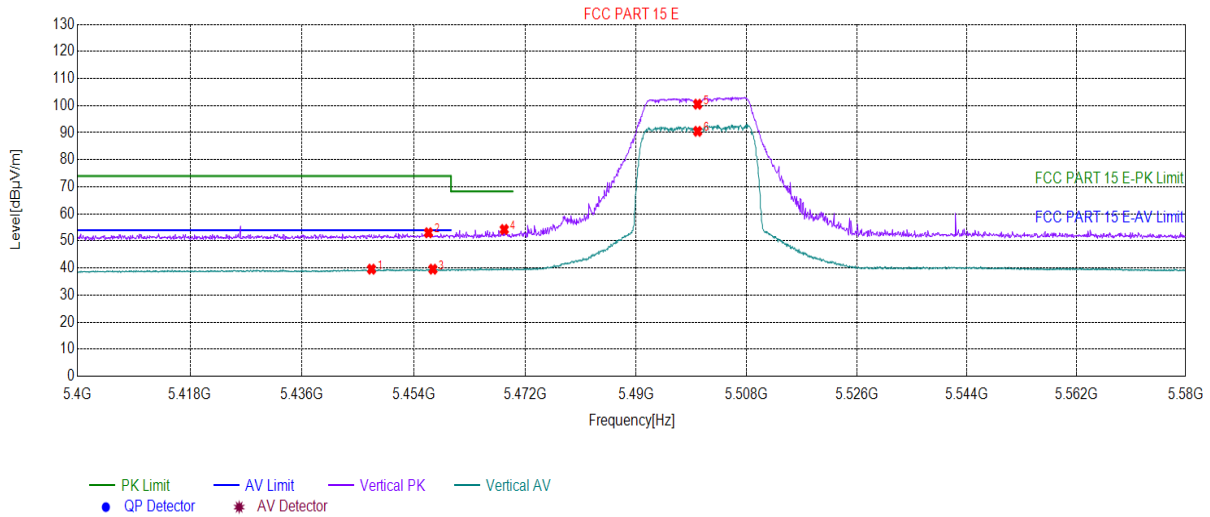
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4.10.1.58 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.183	39.57	18.13	54.00	14.43	252	0	Vertical
2	5456.368	53.02	18.08	74.00	20.98	246	197	Vertical
3	5457.088	39.56	18.09	54.00	14.44	274	204	Vertical
4	5468.614	54.23	18.20	68.30	14.07	262	208	Vertical
5	5500.000	100.51	18.24	0.00	-100.51	274	212	Vertical
6	5500.000	90.50	18.24	0.00	-90.50	230	212	Vertical

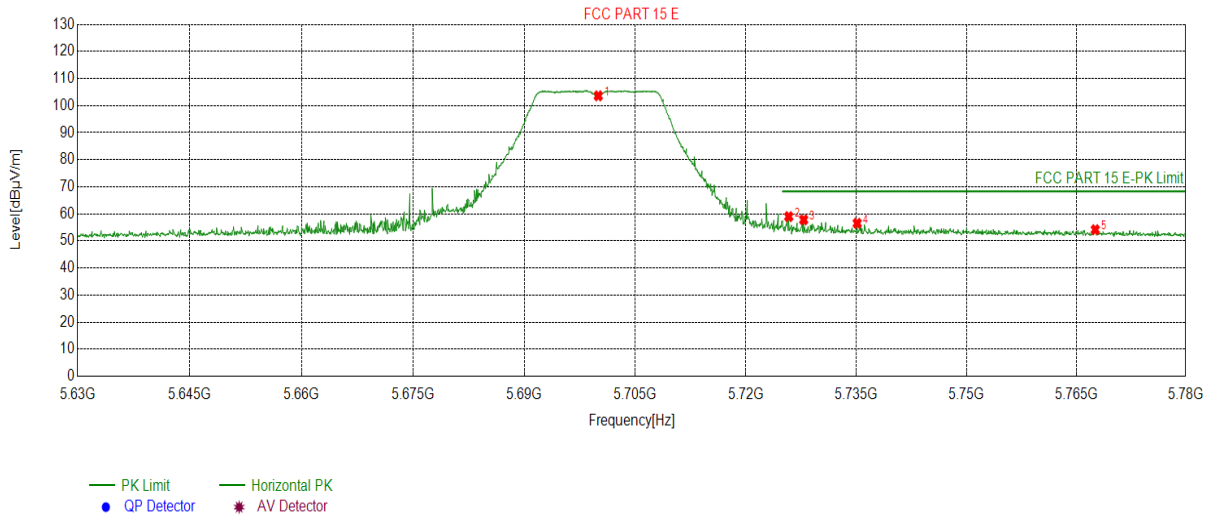
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4.10.1.59 802.11AC20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	103.61	18.24	0.00	-103.61	258	241	Horizontal
2	5725.822	58.99	18.35	68.30	9.31	218	63	Horizontal
3	5727.848	57.81	18.43	68.30	10.49	265	292	Horizontal
4	5735.127	56.52	18.40	68.30	11.78	223	218	Horizontal
5	5767.618	54.15	18.38	68.30	14.15	214	258	Horizontal

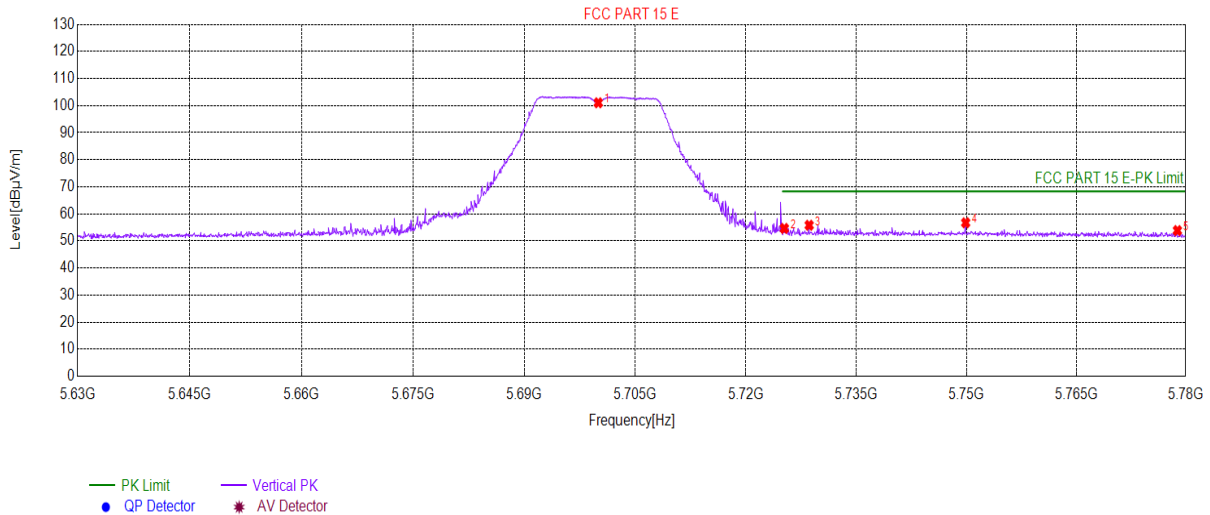
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4.10.1.60 802.11AC20_Channel 140

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	101.03	18.24	0.00	-101.03	274	212	Vertical
2	5725.222	54.62	18.33	68.30	13.68	246	346	Vertical
3	5728.599	55.80	18.46	68.30	12.50	224	189	Vertical
4	5749.910	56.71	18.61	68.30	11.59	221	34	Vertical
5	5778.874	53.85	18.33	68.30	14.45	268	298	Vertical

Final Data List

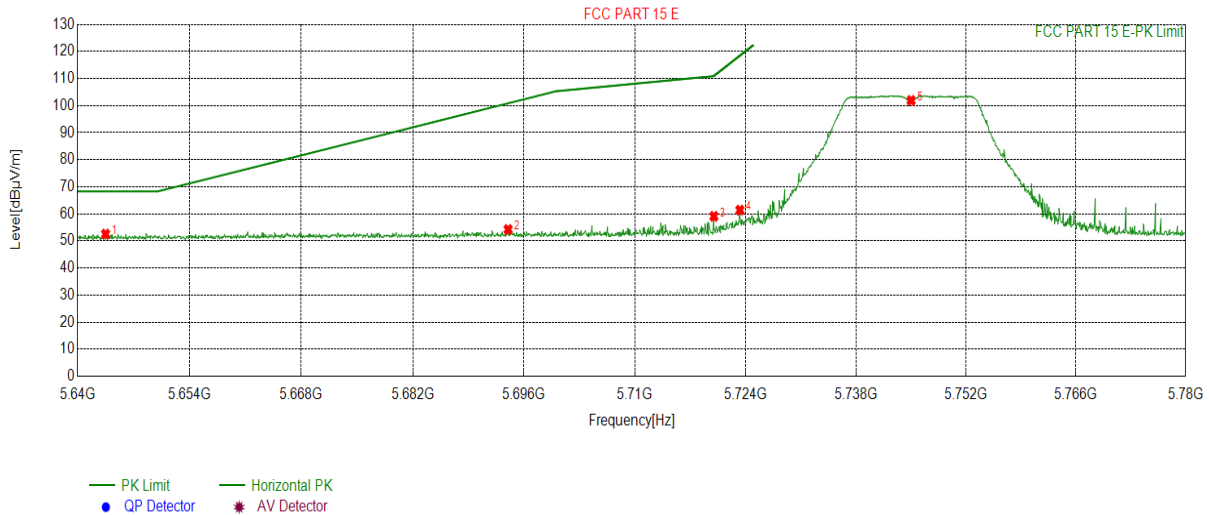


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4.10.1.61 802.11AC20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.501	52.54	18.03	68.30	15.76	151	14	Horizontal
2	5693.997	54.23	18.28	100.86	46.63	162	229	Horizontal
3	5719.980	59.09	18.33	110.89	51.80	174	226	Horizontal
4	5723.271	61.39	18.33	118.36	56.97	189	226	Horizontal
5	5745.000	101.90	18.37	0.00	-101.90	176	232	Horizontal

Final Data List

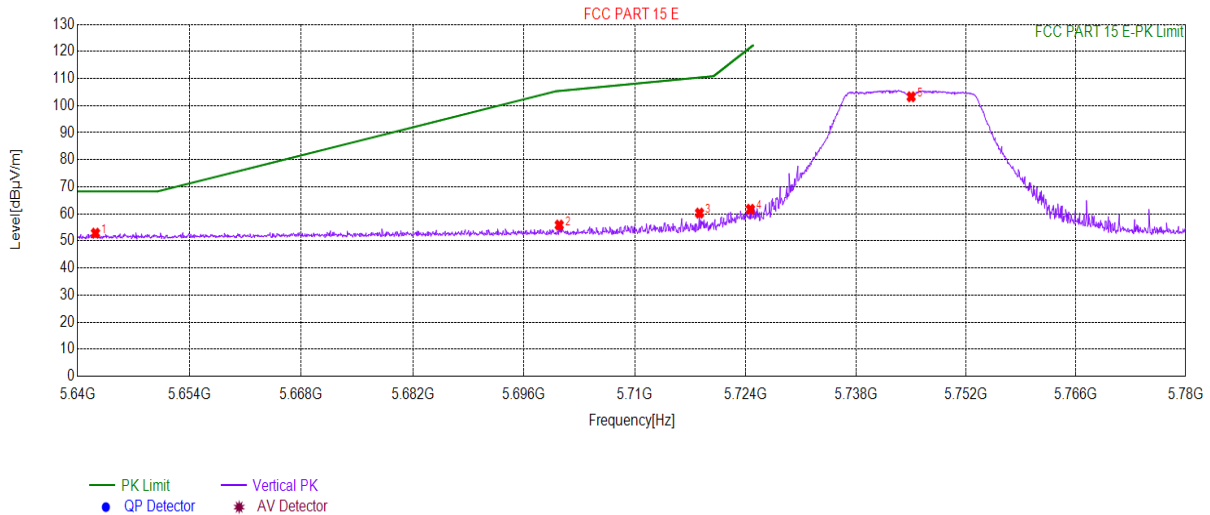


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4.10.1.62 802.11AC20_Channel 149

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.241	52.87	18.05	68.30	15.43	274	150	Vertical
2	5700.440	55.86	18.25	105.42	49.56	265	309	Vertical
3	5718.159	60.29	18.40	110.38	50.09	274	36	Vertical
4	5724.602	61.71	18.33	121.39	59.68	265	268	Vertical
5	5745.000	103.26	18.37	0.00	-103.26	276	36	Vertical

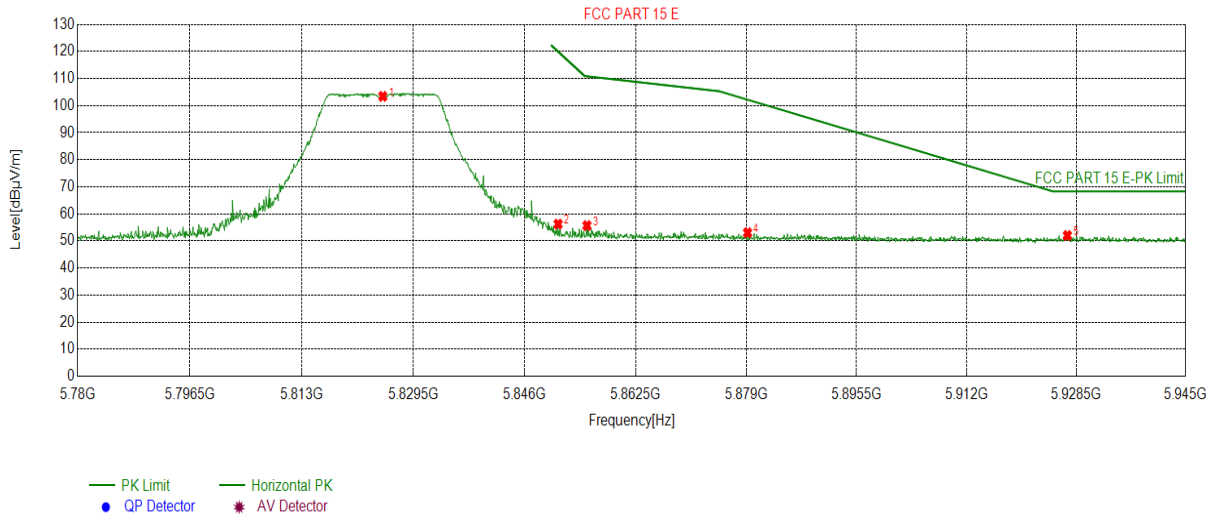
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4.10.1.63 802.11AC20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	103.41	18.80	0.00	-103.41	151	223	Horizontal
2	5850.985	56.23	18.75	120.05	63.82	174	237	Horizontal
3	5855.277	55.67	18.65	110.82	55.15	165	226	Horizontal
4	5879.214	53.03	18.64	102.18	49.15	175	226	Horizontal
5	5927.171	52.01	19.13	68.30	16.29	174	148	Horizontal

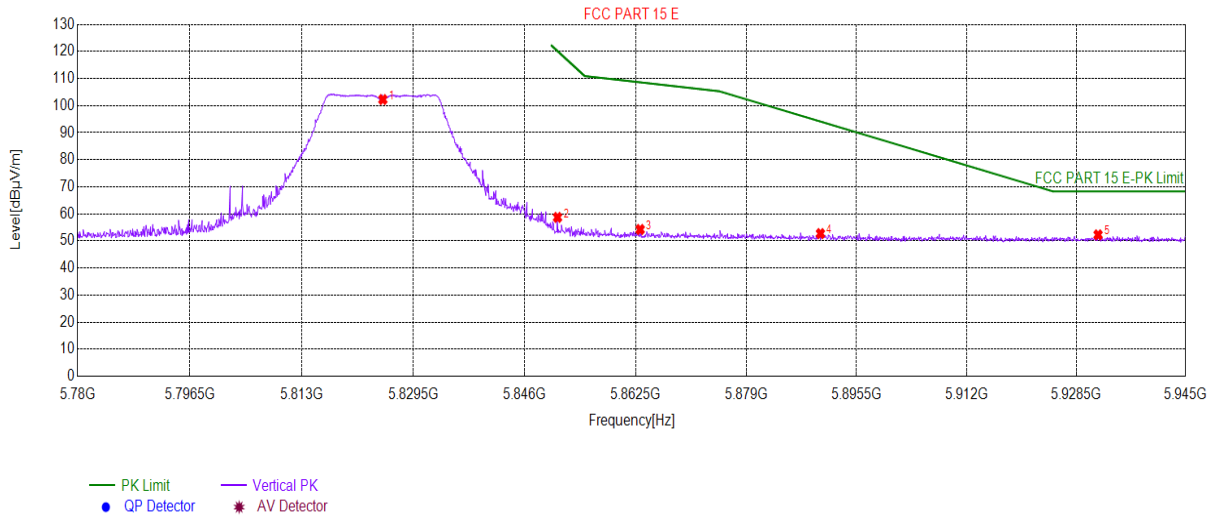
Final Data List



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4.10.1.64 802.11AC20_Channel 165

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	102.24	18.80	0.00	-102.24	223	52	Vertical
2	5850.903	58.70	18.76	120.24	61.54	274	76	Vertical
3	5863.201	54.24	18.74	108.60	54.36	264	44	Vertical
4	5890.110	52.73	18.97	94.12	41.39	268	69	Vertical
5	5931.793	52.27	19.13	68.30	16.03	257	52	Vertical

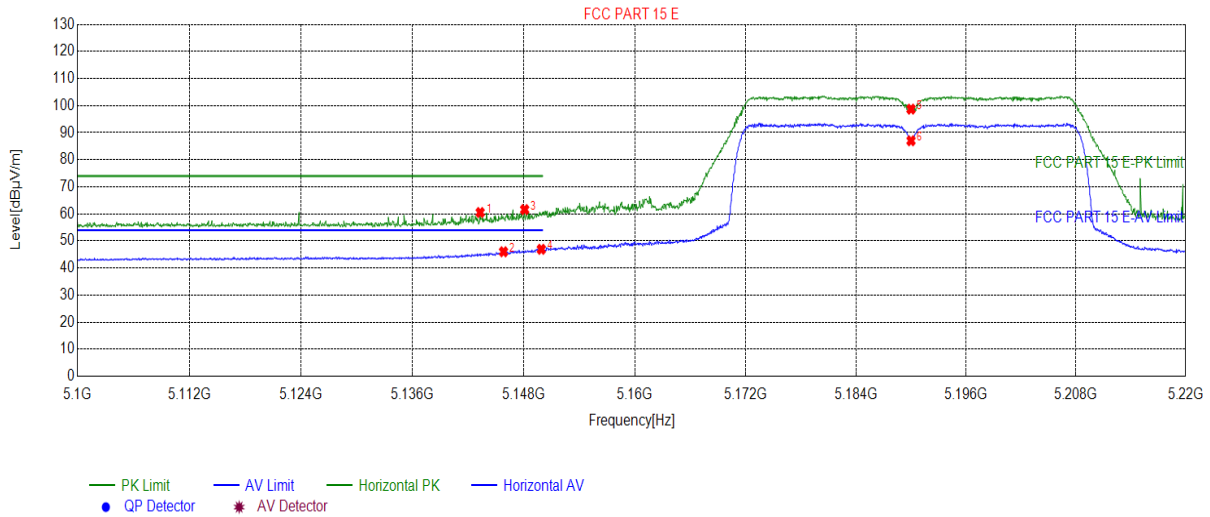
Final Data List



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4.10.1.65 802.11AC40_Channel 38

Test Graph



Suspected List

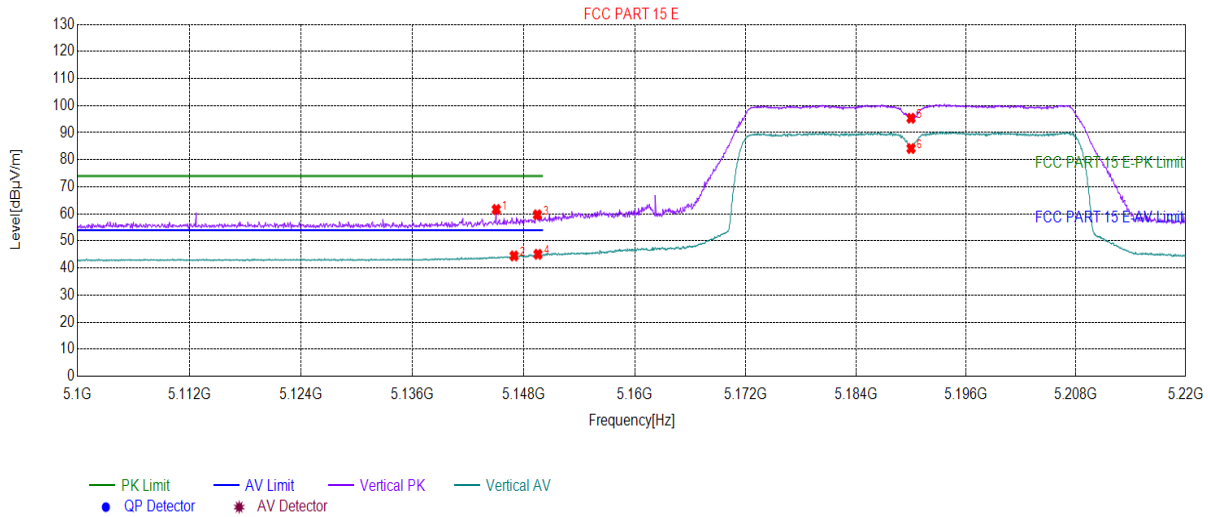
Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.281	60.52	19.33	74.00	13.48	151	241	Horizontal
2	5145.802	46.01	19.32	54.00	7.99	186	234	Horizontal
3	5148.084	61.59	19.33	74.00	12.41	174	313	Horizontal
4	5149.884	46.93	19.33	54.00	7.07	165	234	Horizontal
5	5190.000	98.69	19.00	0.00	-98.69	198	238	Horizontal
6	5190.000	87.01	19.00	0.00	-87.01	155	234	Horizontal

Final Data List

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

4.10.1.66 802.11AC40_Channel 38

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145.022	61.63	19.32	74.00	12.37	274	91	Vertical
2	5146.943	44.48	19.32	54.00	9.52	263	183	Vertical
3	5149.464	59.68	19.33	74.00	14.32	247	218	Vertical
4	5149.524	45.07	19.33	54.00	8.93	216	194	Vertical
5	5190.000	95.34	19.00	0.00	-95.34	254	218	Vertical
6	5190.000	84.16	19.00	0.00	-84.16	221	210	Vertical

Final Data List



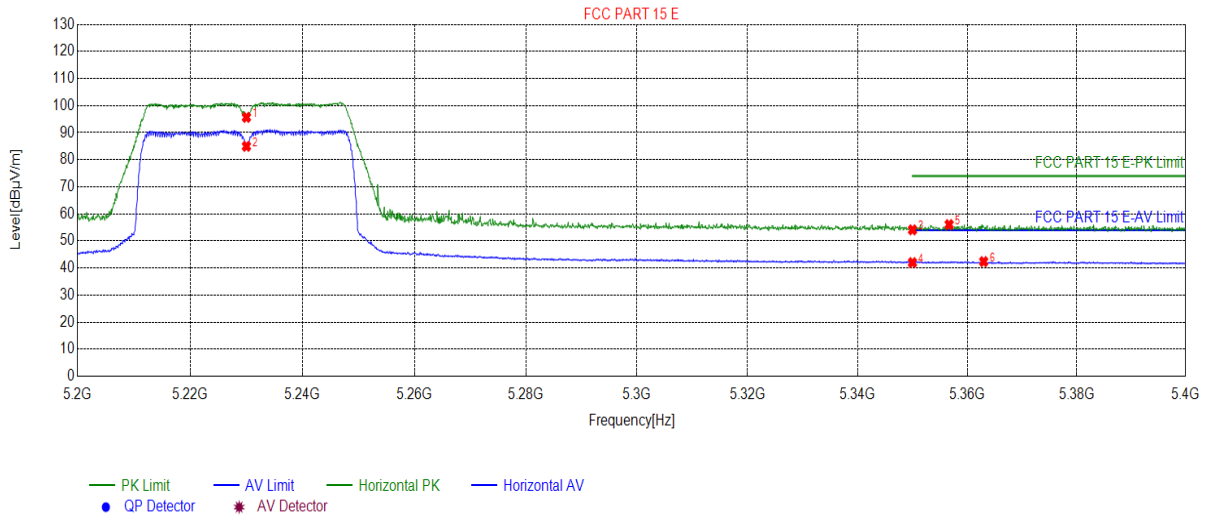
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4.10.1.67 802.11AC40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	95.66	18.94	0.00	-95.66	125	229	Horizontal
2	5230.000	84.96	18.94	0.00	-84.96	147	234	Horizontal
3	5350.000	54.10	18.54	74.00	19.90	162	50	Horizontal
4	5350.000	42.01	18.54	54.00	11.99	94	243	Horizontal
5	5356.678	56.04	18.57	74.00	17.96	184	219	Horizontal
6	5362.981	42.37	18.50	54.00	11.63	146	229	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	5230.000	95.66	18.94	0.00	-95.66	125	229	Horizontal
2	5230.000	84.96	18.94	0.00	-84.96	147	234	Horizontal
3	5350.000	54.10	18.54	74.00	19.90	162	50	Horizontal
4	5350.000	42.01	18.54	54.00	11.99	94	243	Horizontal
5	5356.678	56.04	18.57	74.00	17.96	184	219	Horizontal
6	5362.981	42.37	18.50	54.00	11.63	146	229	Horizontal

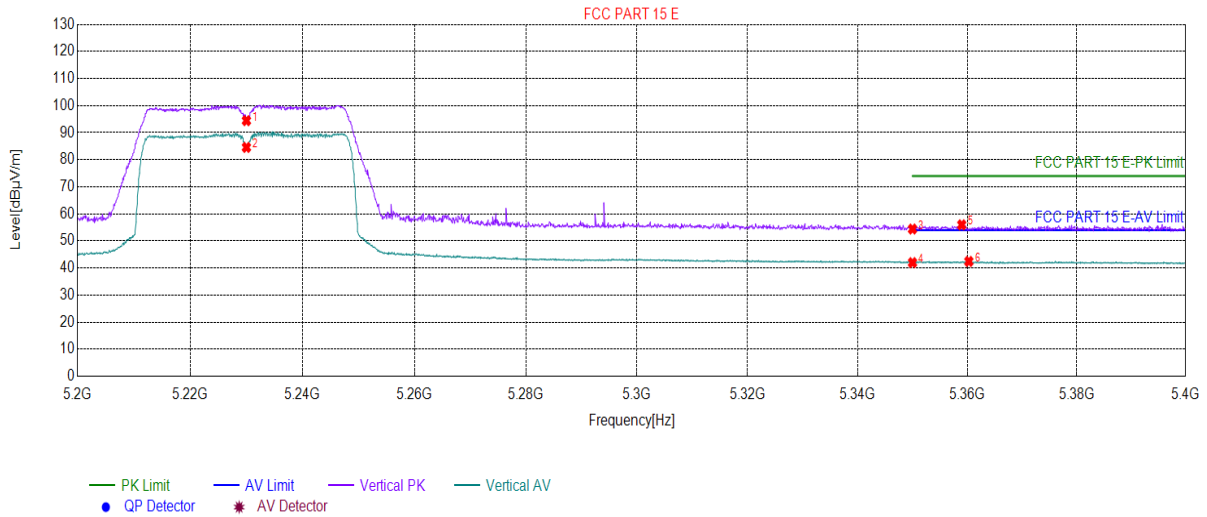


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4.10.1.68 802.11AC40_Channel 46

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	94.43	18.94	0.00	-94.43	251	49	Vertical
2	5230.000	84.55	18.94	0.00	-84.55	275	44	Vertical
3	5350.000	54.40	18.54	74.00	19.60	265	68	Vertical
4	5350.000	42.00	18.54	54.00	12.00	274	16	Vertical
5	5358.979	55.95	18.59	74.00	18.05	265	319	Vertical
6	5360.280	42.43	18.59	54.00	11.57	254	92	Vertical

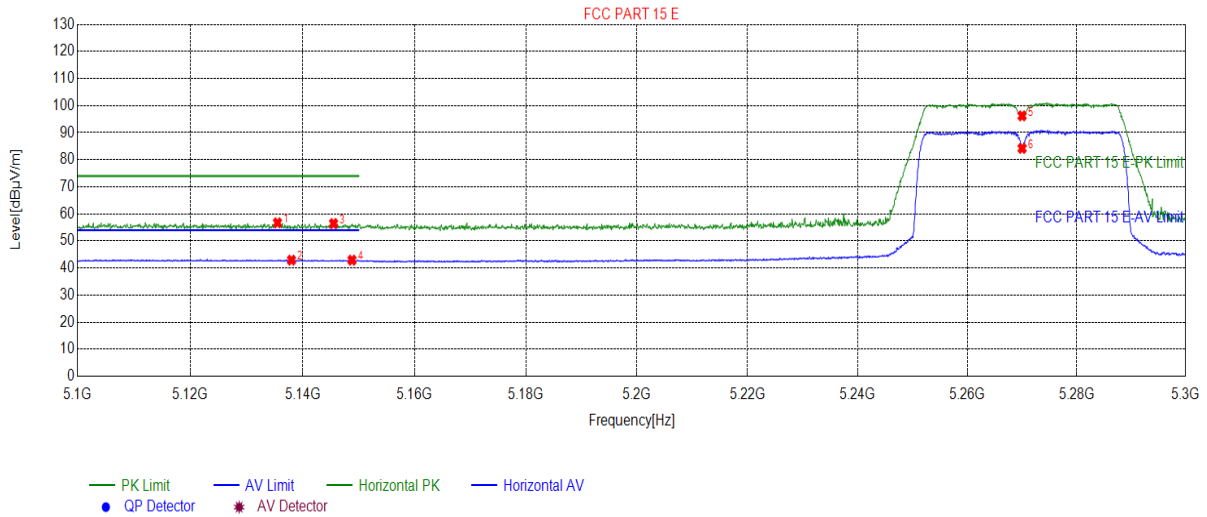
Final Data List



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4.10.1.69 802.11AC40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.517	56.71	19.41	74.00	17.29	155	330	Horizontal
2	5138.019	42.91	19.37	54.00	11.09	165	229	Horizontal
3	5145.522	56.45	19.32	74.00	17.55	157	127	Horizontal
4	5148.824	42.91	19.33	54.00	11.09	195	291	Horizontal
5	5270.000	96.22	18.63	0.00	-96.22	165	234	Horizontal
6	5270.000	84.19	18.63	0.00	-84.19	159	229	Horizontal

Final Data List

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

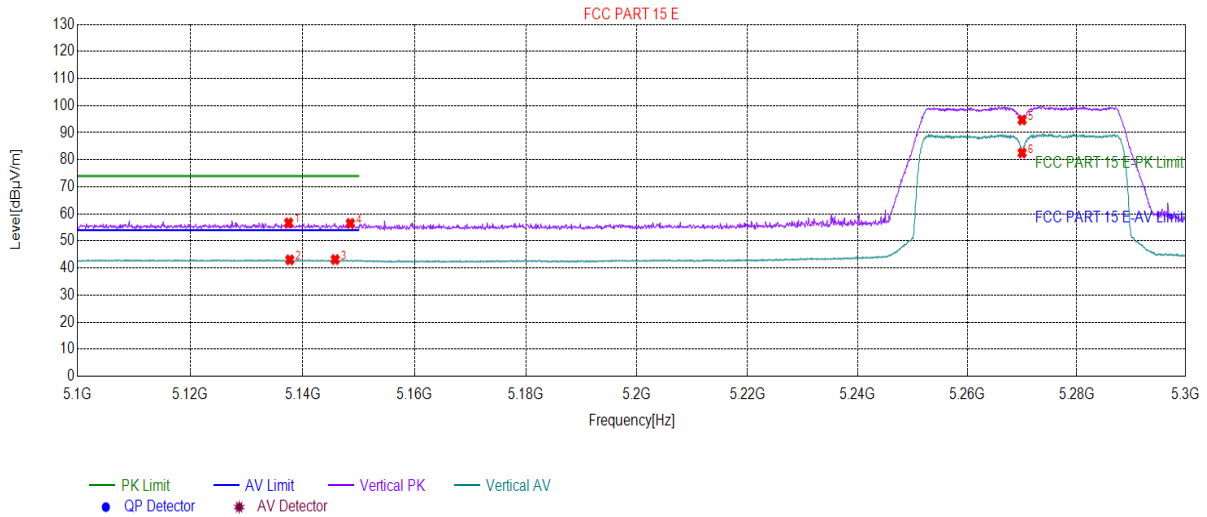


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4.10.1.70 802.11AC40_Channel 54

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5137.518	56.67	19.38	74.00	17.33	241	132	Vertical
2	5137.718	43.02	19.37	54.00	10.98	231	342	Vertical
3	5145.822	43.13	19.32	54.00	10.87	274	93	Vertical
4	5148.524	56.47	19.33	74.00	17.53	232	304	Vertical
5	5270.000	94.71	18.63	0.00	-94.71	210	45	Vertical
6	5270.000	82.52	18.63	0.00	-82.52	256	50	Vertical

Final Data List

Final Data List



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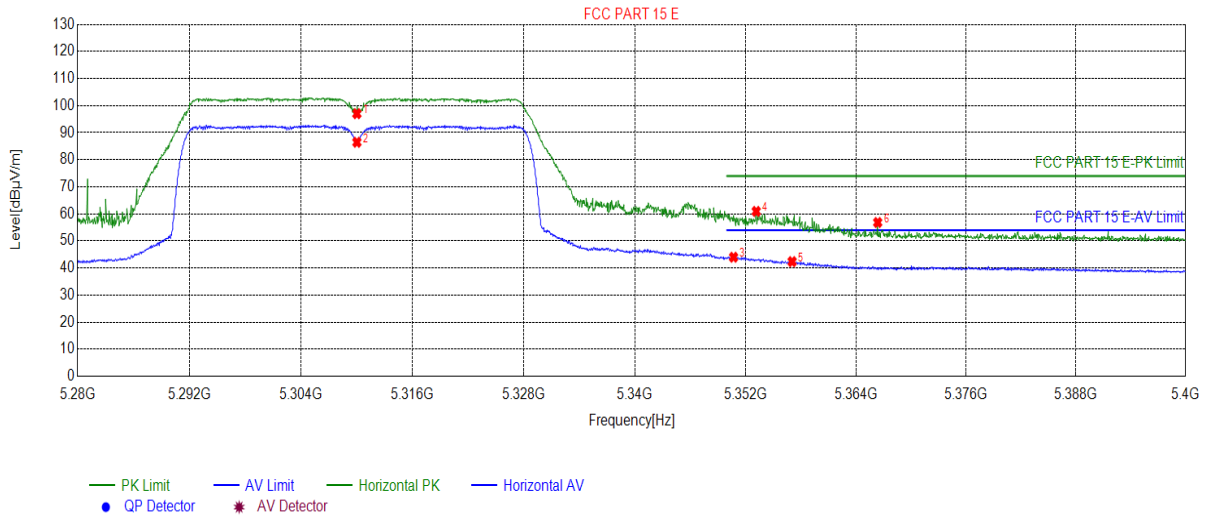
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4.10.1.71 802.11AC40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	97.02	18.57	0.00	-97.02	145	227	Horizontal
2	5310.000	86.45	18.57	0.00	-86.45	156	230	Horizontal
3	5350.715	43.99	18.54	54.00	10.01	174	234	Horizontal
4	5353.176	60.92	18.55	74.00	13.08	165	230	Horizontal
5	5357.078	42.36	18.57	54.00	11.64	178	234	Horizontal
6	5366.383	56.82	18.44	74.00	17.18	168	165	Horizontal

Final Data List

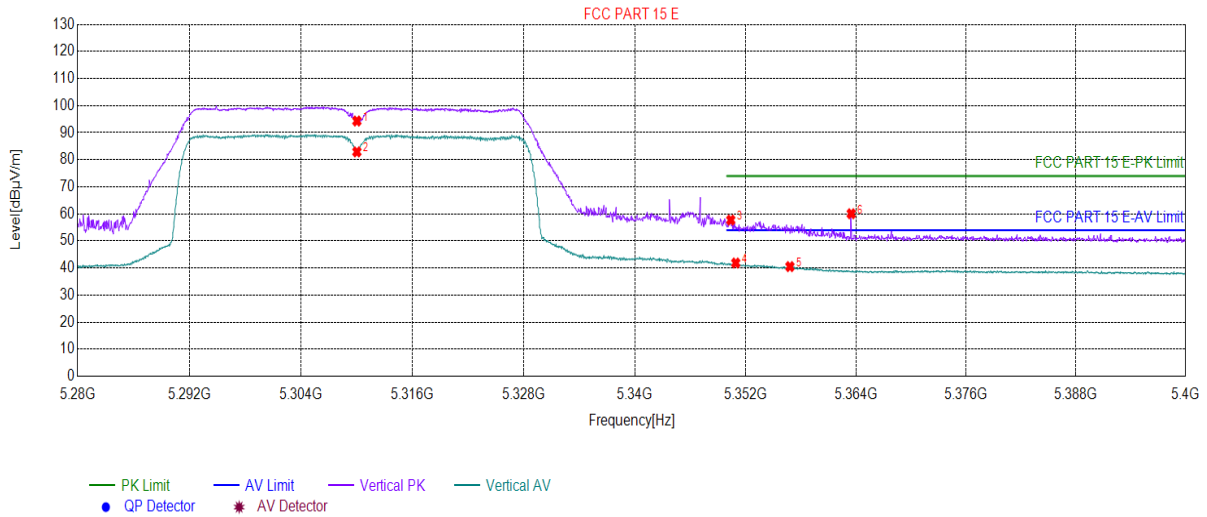


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4.10.1.72 802.11AC40_Channel 62

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	94.31	18.57	0.00	-94.31	245	214	Vertical
2	5310.000	82.91	18.57	0.00	-82.91	263	210	Vertical
3	5350.415	57.72	18.54	74.00	16.28	274	55	Vertical
4	5350.955	41.85	18.54	54.00	12.15	236	195	Vertical
5	5356.838	40.52	18.57	54.00	13.48	285	206	Vertical
6	5363.501	60.07	18.48	74.00	13.93	246	300	Vertical

Final Data List

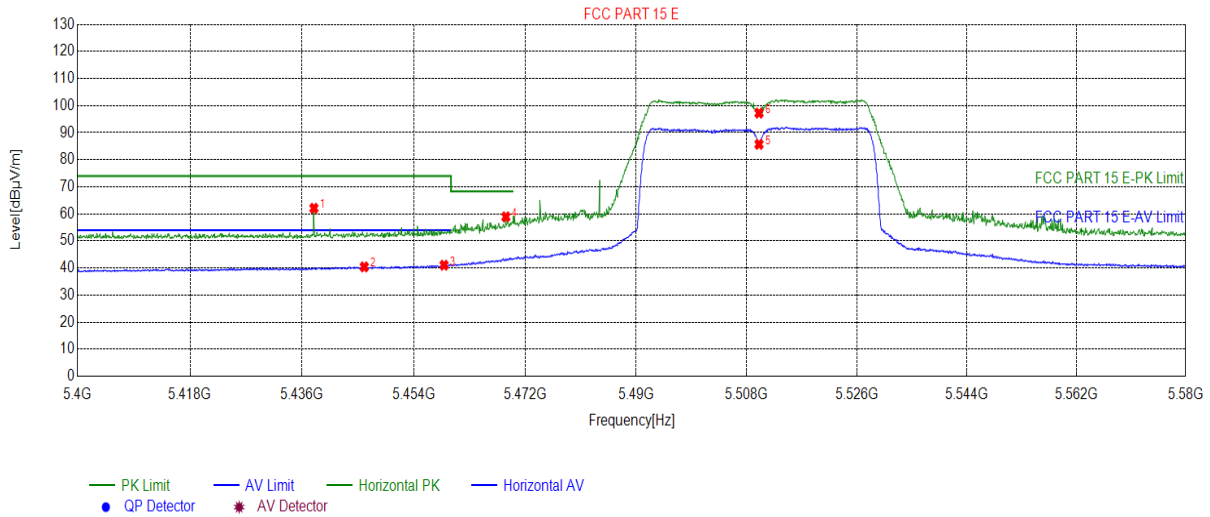


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4.10.1.73 802.11AC40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5437.909	62.08	18.06	74.00	11.92	154	333	Horizontal
2	5446.013	40.41	18.14	54.00	13.59	165	232	Horizontal
3	5458.889	41.04	18.11	54.00	12.96	132	236	Horizontal
4	5468.884	58.91	18.20	68.30	9.39	178	236	Horizontal
5	5510.000	85.70	18.08	0.00	-85.70	165	236	Horizontal
6	5510.000	97.22	18.08	0.00	-97.22	162	236	Horizontal

Final Data List

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

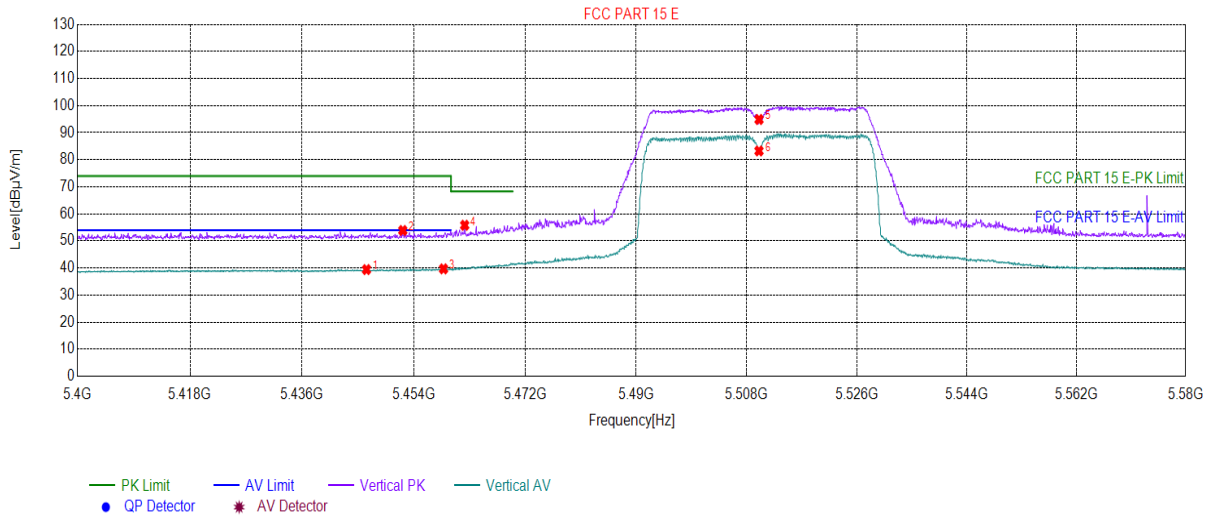


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4.10.1.74 802.11AC40_Channel 102

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5446.373	39.43	18.14	54.00	14.57	274	187	Vertical
2	5452.226	53.87	18.08	74.00	20.13	256	180	Vertical
3	5458.799	39.69	18.11	54.00	14.31	246	211	Vertical
4	5462.221	55.79	18.16	68.30	12.51	236	219	Vertical
5	5510.000	94.88	18.08	0.00	-94.88	241	211	Vertical
6	5510.000	83.24	18.08	0.00	-83.24	224	214	Vertical

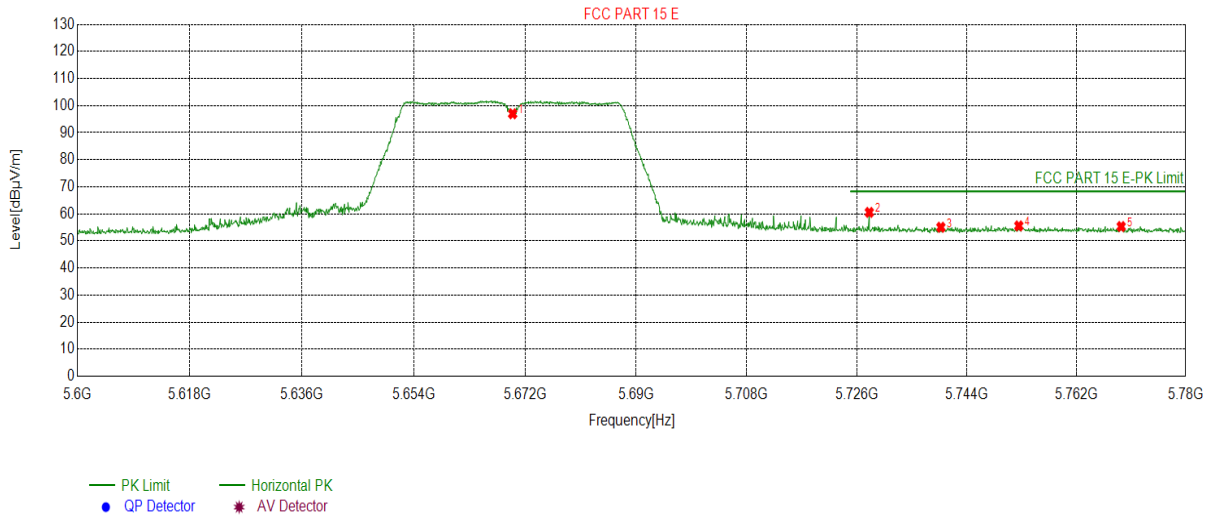
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4.10.1.75 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	96.99	18.24	0.00	-96.99	154	229	Horizontal
2	5728.044	60.56	18.44	68.30	7.74	165	288	Horizontal
3	5739.749	55.06	18.32	68.30	13.24	174	240	Horizontal
4	5752.536	55.56	18.50	68.30	12.74	165	240	Horizontal
5	5769.374	55.33	18.41	68.30	12.97	186	238	Horizontal

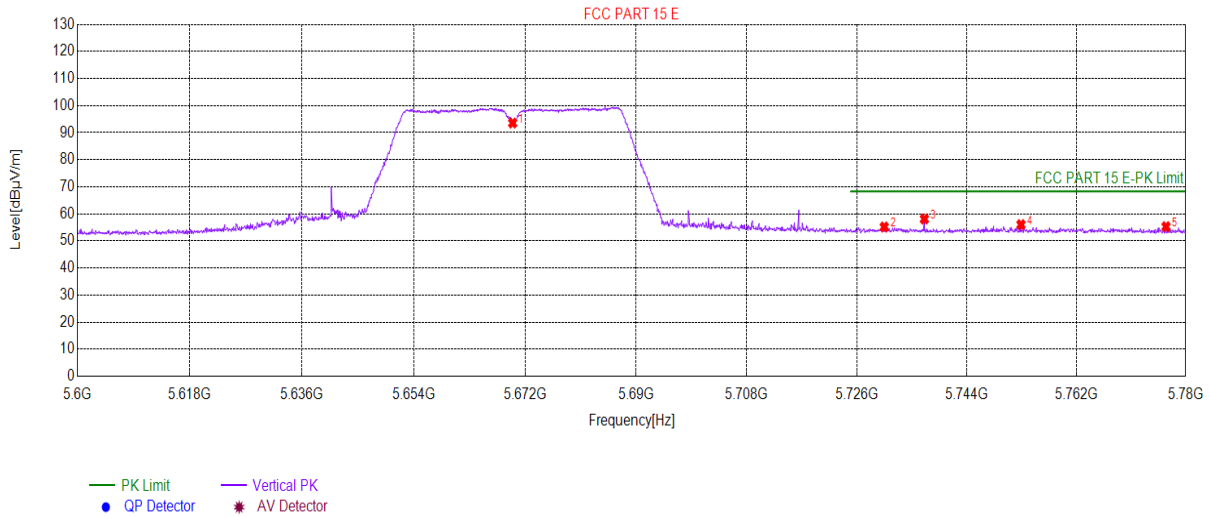
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4.10.1.76 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	93.56	18.24	0.00	-93.56	245	197	Vertical
2	5730.475	55.15	18.50	68.30	13.15	235	188	Vertical
3	5737.048	58.09	18.37	68.30	10.21	224	215	Vertical
4	5752.896	56.02	18.48	68.30	12.28	275	226	Vertical
5	5776.758	55.26	18.33	68.30	13.04	263	66	Vertical

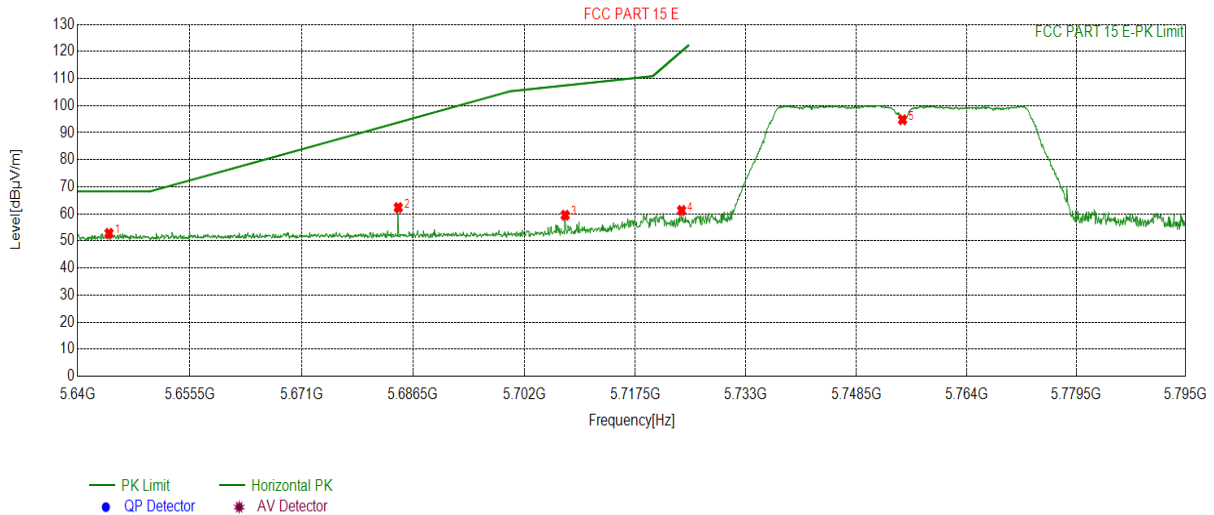
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4.10.1.77 802.11AC40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.342	52.81	18.01	68.30	15.49	154	130	Horizontal
2	5684.429	62.34	18.09	93.78	31.44	163	252	Horizontal
3	5707.691	59.51	18.42	107.45	47.94	178	267	Horizontal
4	5723.974	61.25	18.33	119.96	58.71	165	167	Horizontal
5	5755.000	94.76	18.39	0.00	-94.76	189	235	Horizontal

Final Data List

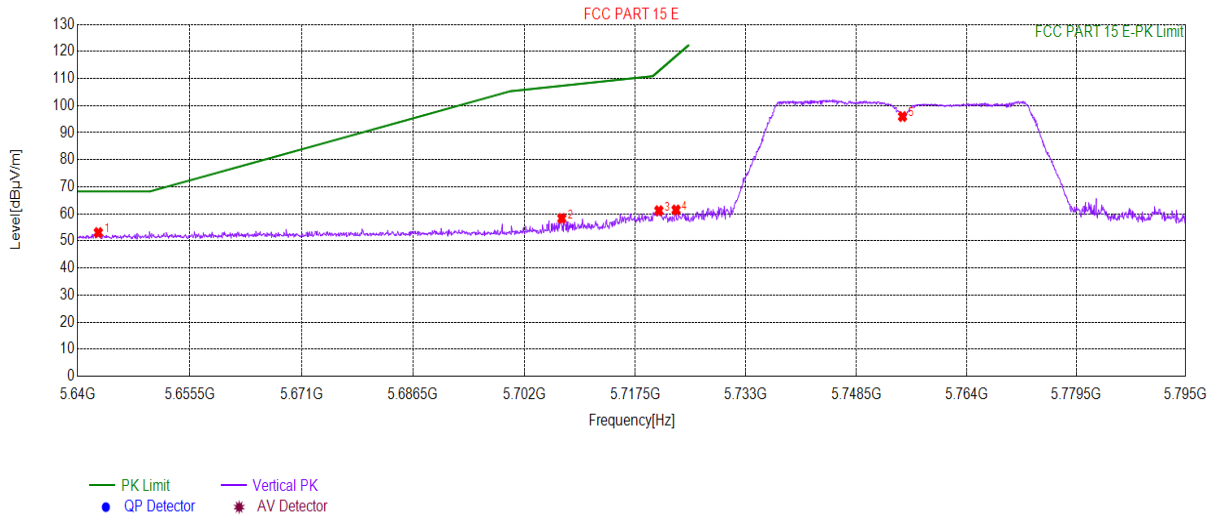


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4.10.1.78 802.11AC40_Channel 151

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.868	53.09	18.04	68.30	15.21	265	44	Vertical
2	5707.226	58.32	18.41	107.32	49.00	278	169	Vertical
3	5720.795	61.18	18.33	112.71	51.53	265	47	Vertical
4	5723.199	61.45	18.33	118.19	56.74	267	266	Vertical
5	5755.000	95.96	18.39	0.00	-95.96	225	76	Vertical

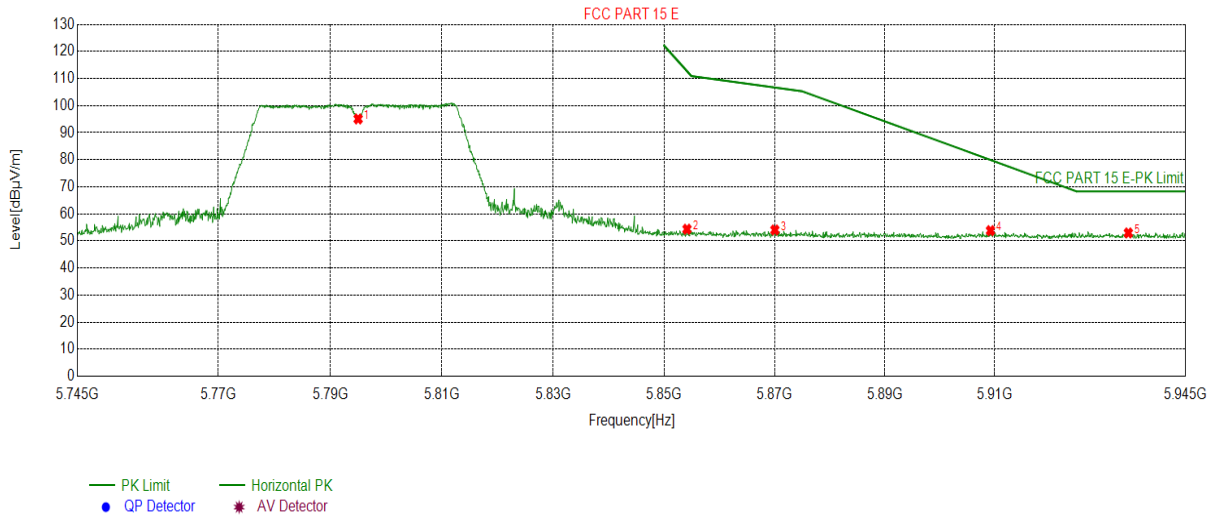
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4.10.1.79 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	95.08	18.58	0.00	-95.08	165	228	Horizontal
2	5854.154	54.35	18.68	112.83	58.48	175	285	Horizontal
3	5870.062	54.05	18.91	106.68	52.63	159	238	Horizontal
4	5909.282	53.81	19.24	79.93	26.12	147	195	Horizontal
5	5934.494	52.95	19.07	68.30	15.35	165	16	Horizontal

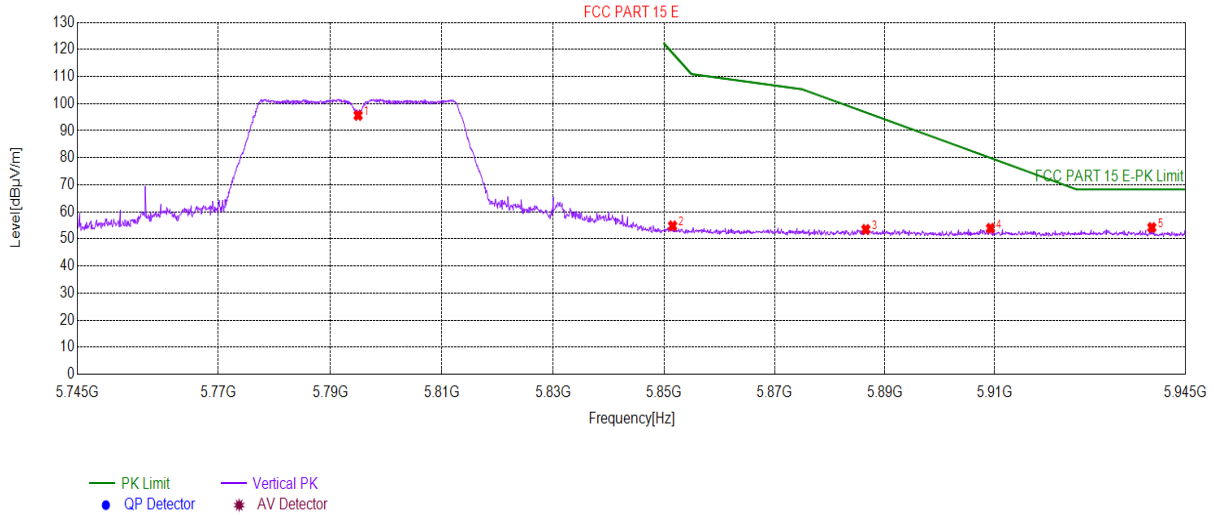
Final Data List



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4.10.1.80 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	95.63	18.58	0.00	-95.63	265	32	Vertical
2	5851.553	54.83	18.74	118.76	63.93	274	36	Vertical
3	5886.570	53.51	18.85	96.74	43.23	235	64	Vertical
4	5909.282	53.94	19.24	79.93	25.99	266	68	Vertical
5	5938.796	54.21	18.85	68.30	14.09	274	21	Vertical

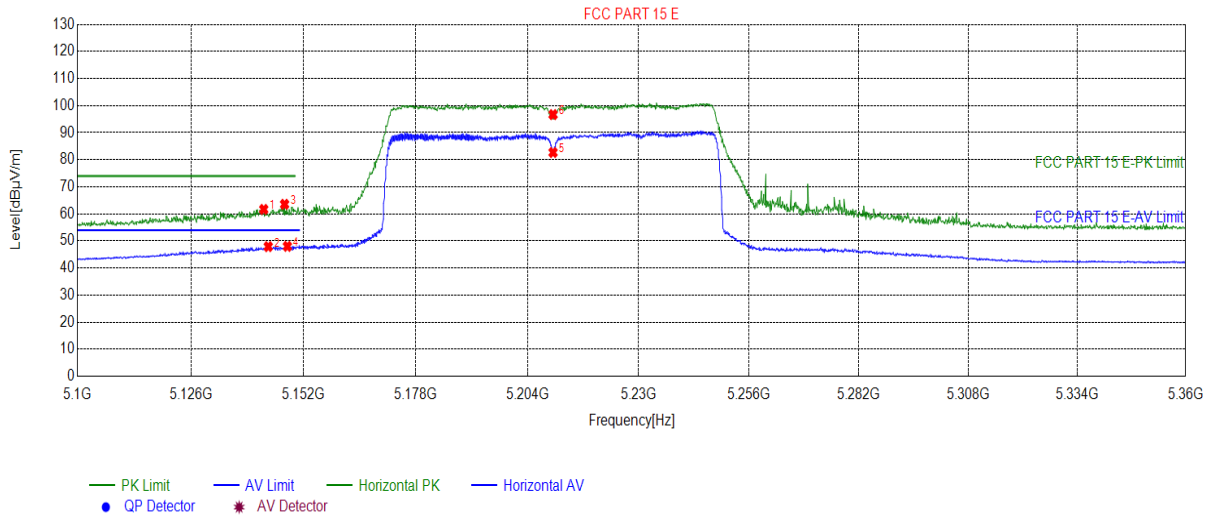
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4.10.1.81 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142.791	61.67	19.33	74.00	12.33	127	233	Horizontal
2	5143.831	47.91	19.33	54.00	6.09	144	233	Horizontal
3	5147.603	63.55	19.33	74.00	10.45	132	225	Horizontal
4	5148.254	48.00	19.33	54.00	6.00	155	233	Horizontal
5	5210.000	82.67	18.93	0.00	-82.67	141	240	Horizontal
6	5210.000	96.68	18.93	0.00	-96.68	175	237	Horizontal

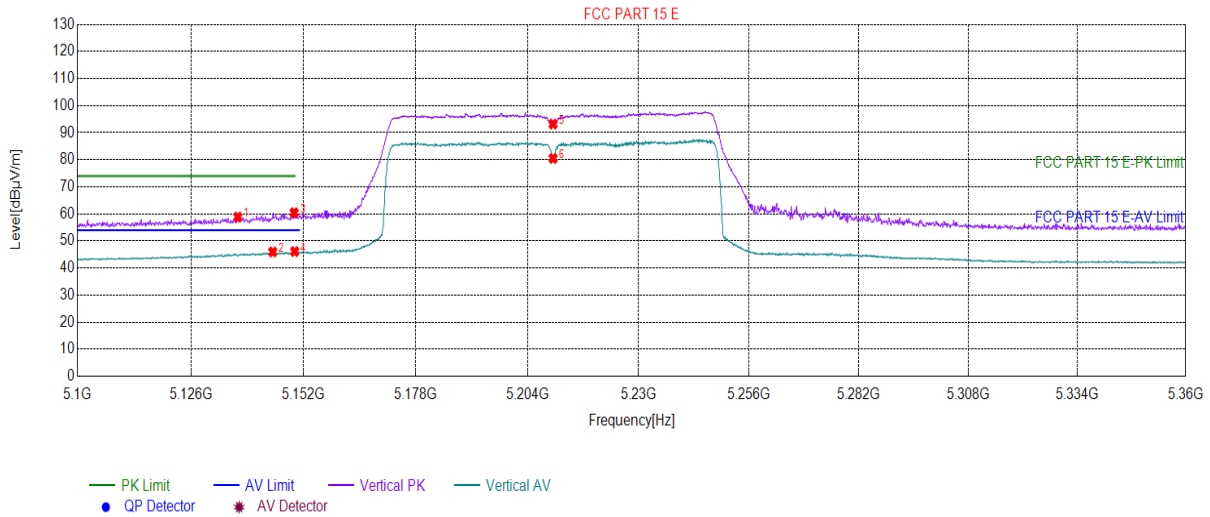
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4.10.1.82 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5136.808	58.85	19.39	74.00	15.15	245	183	Vertical
2	5144.872	45.94	19.32	54.00	8.06	264	207	Vertical
3	5149.814	60.42	19.33	74.00	13.58	200	195	Vertical
4	5149.945	46.09	19.33	54.00	7.91	321	219	Vertical
5	5210.000	93.20	18.93	0.00	-93.20	258	195	Vertical
6	5210.000	80.48	18.93	0.00	-80.48	300	195	Vertical

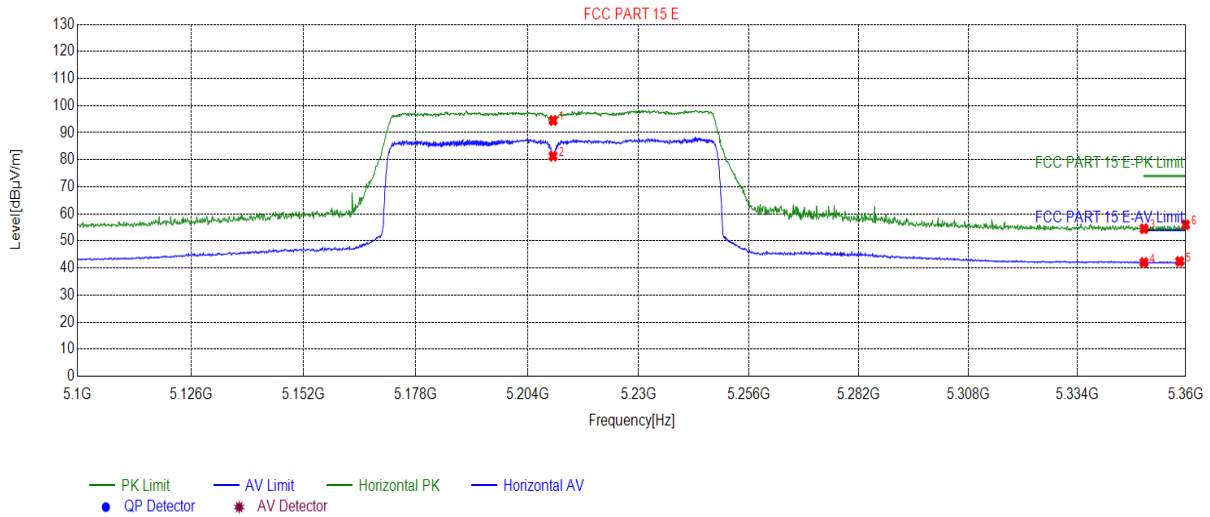
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4.10.1.83 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	94.52	18.93	0.00	-94.52	182	230	Horizontal
2	5210.000	81.32	18.93	0.00	-81.32	141	230	Horizontal
3	5350.000	54.52	18.54	74.00	19.48	132	277	Horizontal
4	5350.000	42.04	18.54	54.00	11.96	122	344	Horizontal
5	5358.569	42.43	18.58	54.00	11.57	182	225	Horizontal
6	5360.000	55.96	18.60	74.00	18.04	163	302	Horizontal

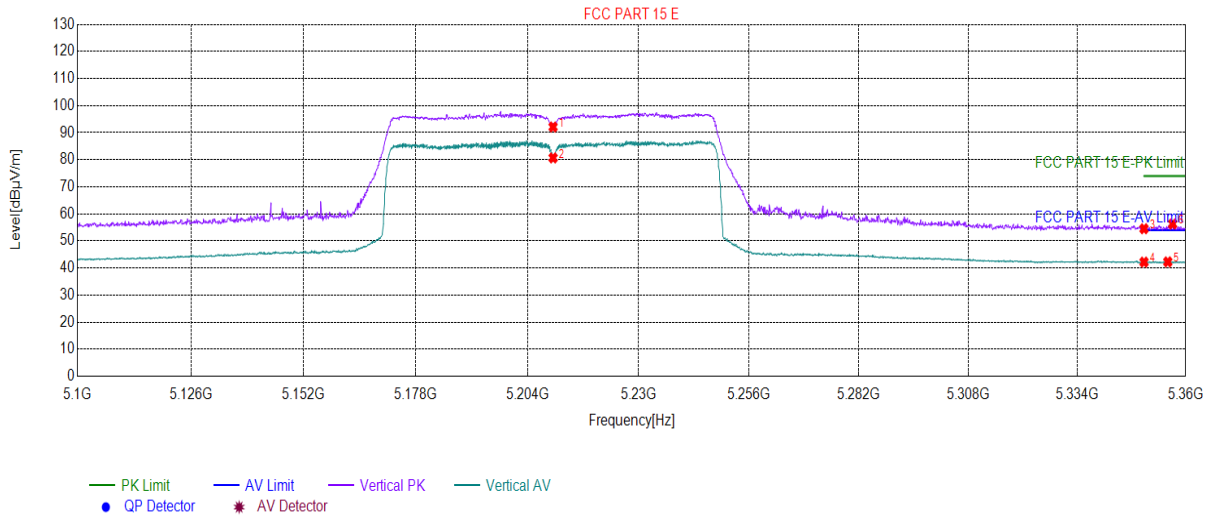
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4.10.1.84 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	92.10	18.93	0.00	-92.10	258	16	Vertical
2	5210.000	80.68	18.93	0.00	-80.68	264	45	Vertical
3	5350.000	54.50	18.54	74.00	19.50	233	286	Vertical
4	5350.000	42.19	18.54	54.00	11.81	285	117	Vertical
5	5355.707	42.28	18.56	54.00	11.72	206	360	Vertical
6	5356.878	56.28	18.57	74.00	17.72	232	30	Vertical

Final Data List

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

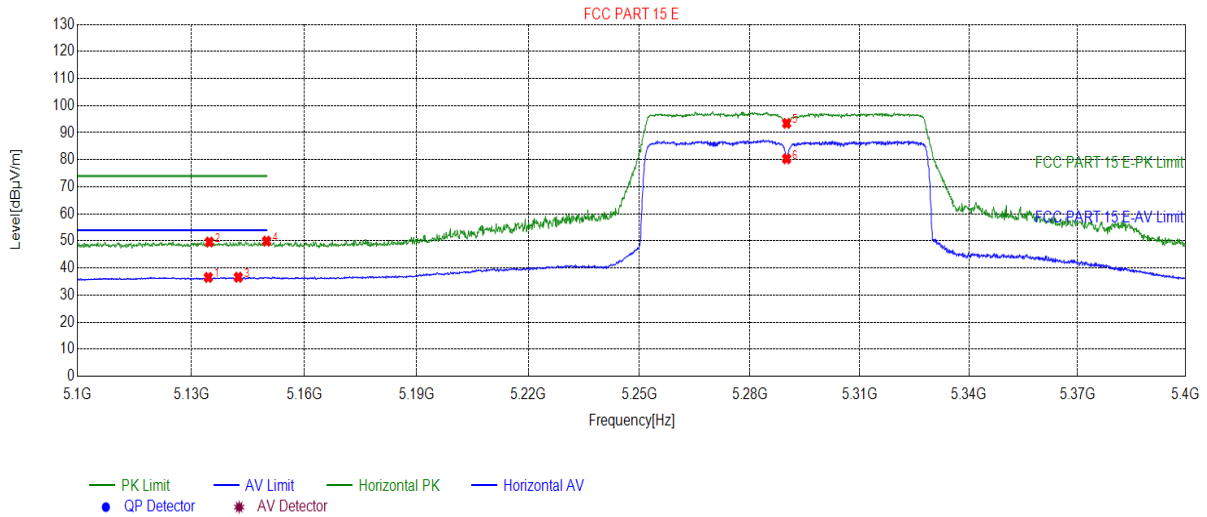


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4.10.1.85 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5134.517	36.52	19.41	54.00	17.48	123	230	Horizontal
2	5134.817	49.60	19.41	74.00	24.40	125	230	Horizontal
3	5142.471	36.59	19.33	54.00	17.41	141	234	Horizontal
4	5149.975	49.94	19.33	74.00	24.06	182	201	Horizontal
5	5290.000	93.44	18.48	0.00	-93.44	155	230	Horizontal
6	5290.000	80.35	18.48	0.00	-80.35	174	224	Horizontal

Final Data List

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

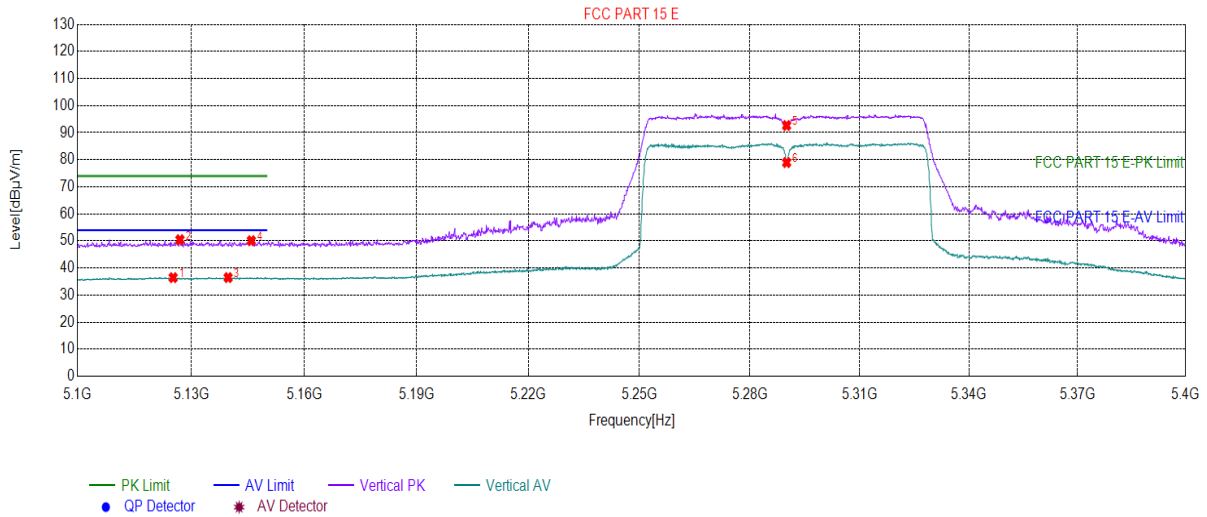


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4.10.1.86 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.212	36.44	19.34	54.00	17.56	252	357	Vertical
2	5127.013	50.45	19.34	74.00	23.55	266	131	Vertical
3	5139.769	36.47	19.35	54.00	17.53	217	40	Vertical
4	5145.923	50.10	19.32	74.00	23.90	224	16	Vertical
5	5290.000	92.65	18.48	0.00	-92.65	239	44	Vertical
6	5290.000	78.96	18.48	0.00	-78.96	262	359	Vertical

Final Data List

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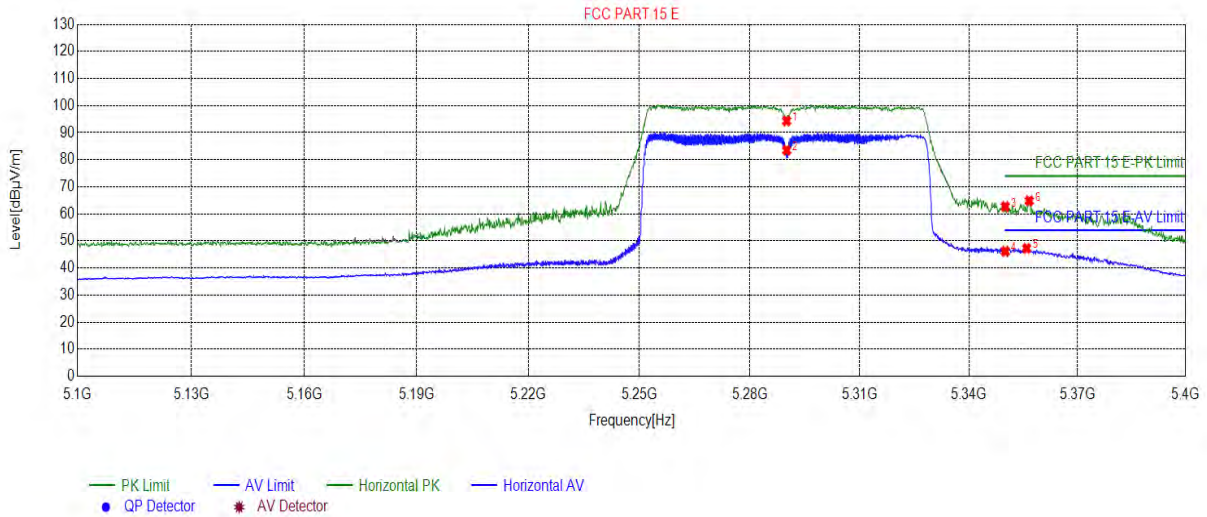


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4.10.1.87 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	94.33	18.48	0.00	-94.33	174	237	Horizontal
2	5290.000	83.48	18.48	0.00	-83.48	132	233	Horizontal
3	5350.000	62.70	18.54	74.00	11.30	182	229	Horizontal
4	5350.000	46.15	18.54	54.00	7.85	155	229	Horizontal
5	5355.877	47.26	18.56	54.00	6.74	162	233	Horizontal
6	5356.628	64.85	18.56	74.00	9.15	151	229	Horizontal

Final Data List

(This section is intentionally blank in the provided image)



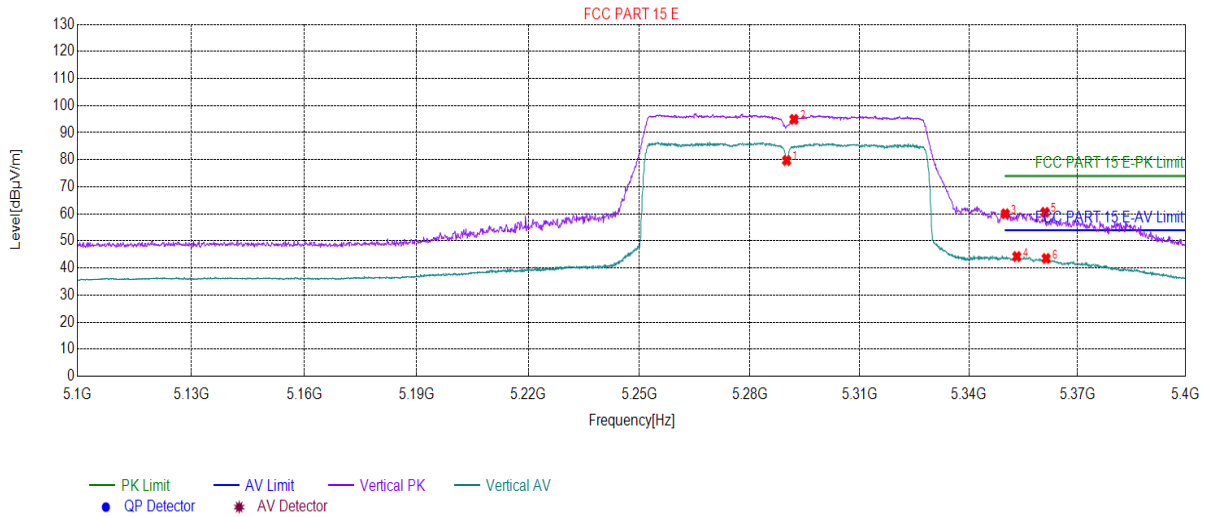
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4.10.1.88 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	79.75	18.48	0.00	-79.75	312	208	Vertical
2	5292.000	94.93	18.53	0.00	-94.93	354	208	Vertical
3	5350.000	60.04	18.54	74.00	13.96	210	208	Vertical
4	5353.176	44.24	18.55	54.00	9.76	203	208	Vertical
5	5360.980	60.56	18.56	74.00	13.44	211	220	Vertical
6	5361.280	43.54	18.55	54.00	10.46	245	208	Vertical

Final Data List

Final Data List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	79.75	18.48	0.00	-79.75	312	208	Vertical
2	5292.000	94.93	18.53	0.00	-94.93	354	208	Vertical
3	5350.000	60.04	18.54	74.00	13.96	210	208	Vertical
4	5353.176	44.24	18.55	54.00	9.76	203	208	Vertical
5	5360.980	60.56	18.56	74.00	13.44	211	220	Vertical
6	5361.280	43.54	18.55	54.00	10.46	245	208	Vertical



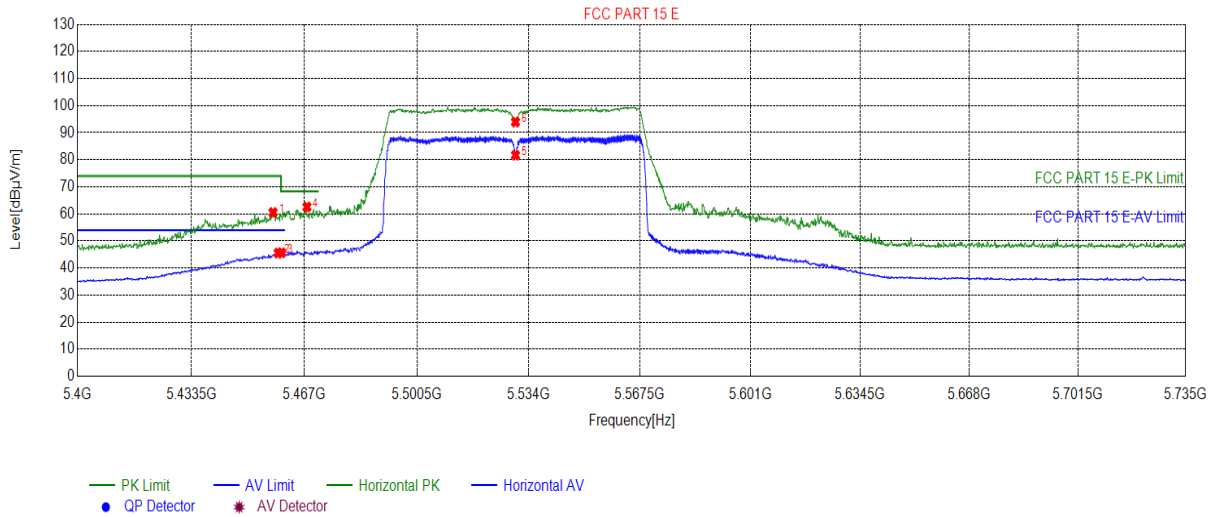
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4.10.1.89 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.648	60.51	18.10	74.00	13.49	124	233	Horizontal
2	5459.157	45.52	18.12	54.00	8.48	131	230	Horizontal
3	5460.162	45.64	18.13	54.00	8.36	141	230	Horizontal
4	5467.703	62.56	18.20	68.30	5.74	151	245	Horizontal
5	5530.000	81.68	18.15	0.00	-81.68	111	241	Horizontal
6	5530.000	93.94	18.15	0.00	-93.94	128	241	Horizontal

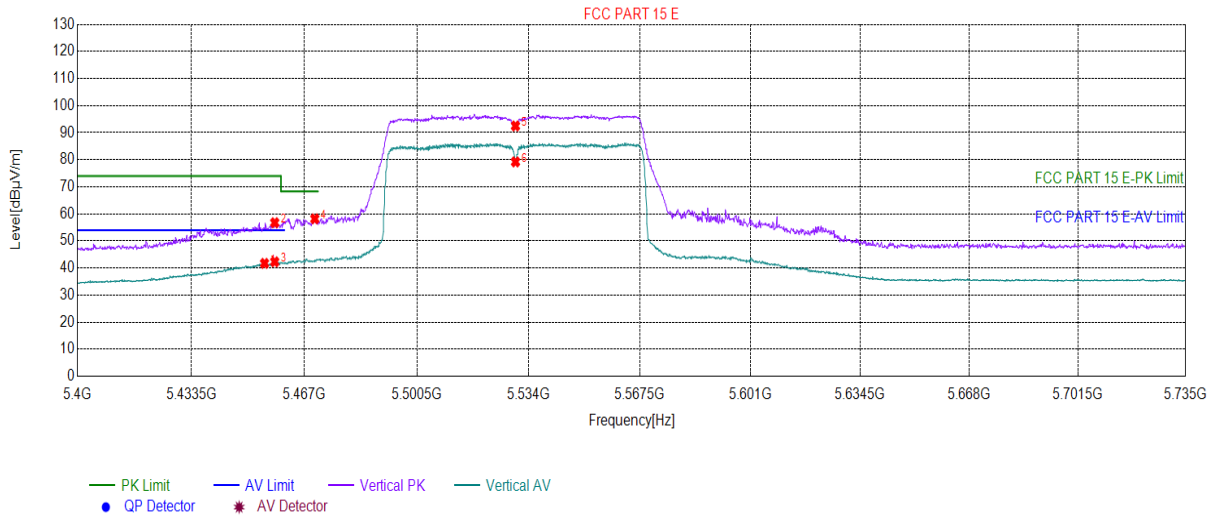
Final Data List



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4.10.1.90 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5455.135	41.72	18.06	54.00	12.28	352	14	Vertical
2	5458.151	56.73	18.10	74.00	17.27	214	216	Vertical
3	5458.151	42.30	18.10	54.00	11.70	241	213	Vertical
4	5470.050	58.17	18.19	68.30	10.13	225	14	Vertical
5	5530.000	92.49	18.15	0.00	-92.49	301	216	Vertical
6	5530.000	79.21	18.15	0.00	-79.21	200	213	Vertical

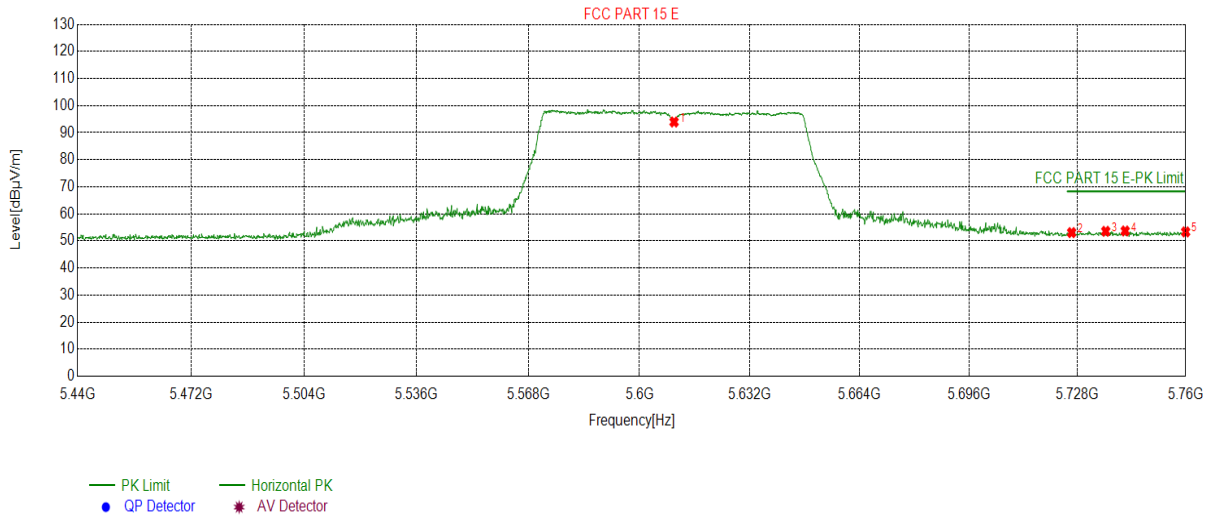
Final Data List



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4.10.1.91 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	93.95	18.09	0.00	-93.95	174	232	Horizontal
2	5726.223	53.08	18.37	68.30	15.22	162	100	Horizontal
3	5736.308	53.57	18.38	68.30	14.73	155	254	Horizontal
4	5742.071	53.68	18.34	68.30	14.62	152	218	Horizontal
5	5760.000	53.34	18.35	68.30	14.96	157	221	Horizontal

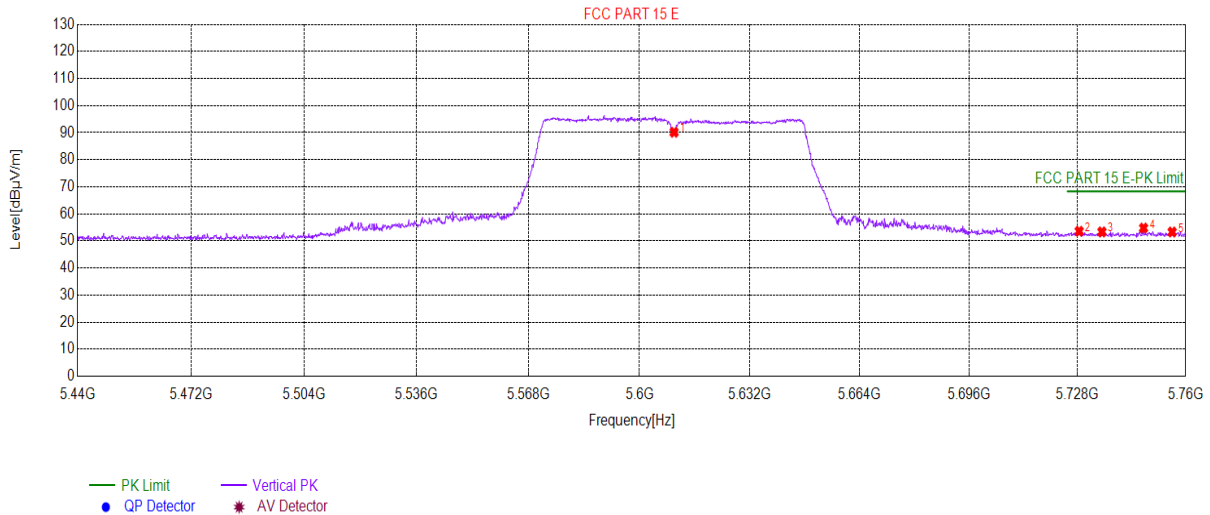
Final Data List



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4.10.1.92 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	90.16	18.09	0.00	-90.16	206	211	Vertical
2	5728.464	53.58	18.45	68.30	14.72	242	228	Vertical
3	5735.187	53.34	18.40	68.30	14.96	268	114	Vertical
4	5747.513	54.75	18.49	68.30	13.55	214	206	Vertical
5	5755.998	53.30	18.38	68.30	15.00	263	123	Vertical

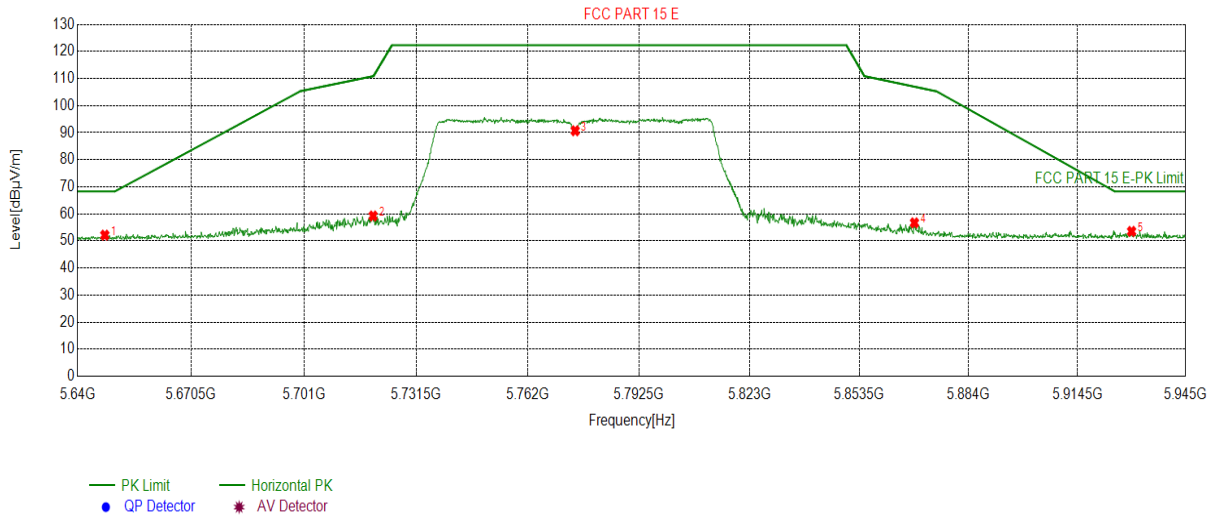
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4.10.1.93 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5647.323	52.14	17.98	68.30	16.16	135	228	Horizontal
2	5719.797	59.23	18.34	110.84	51.61	146	231	Horizontal
3	5775.000	90.71	18.33	122.30	31.59	155	238	Horizontal
4	5868.864	56.69	18.89	107.02	50.33	146	224	Horizontal
5	5929.742	53.53	19.18	68.30	14.77	122	303	Horizontal

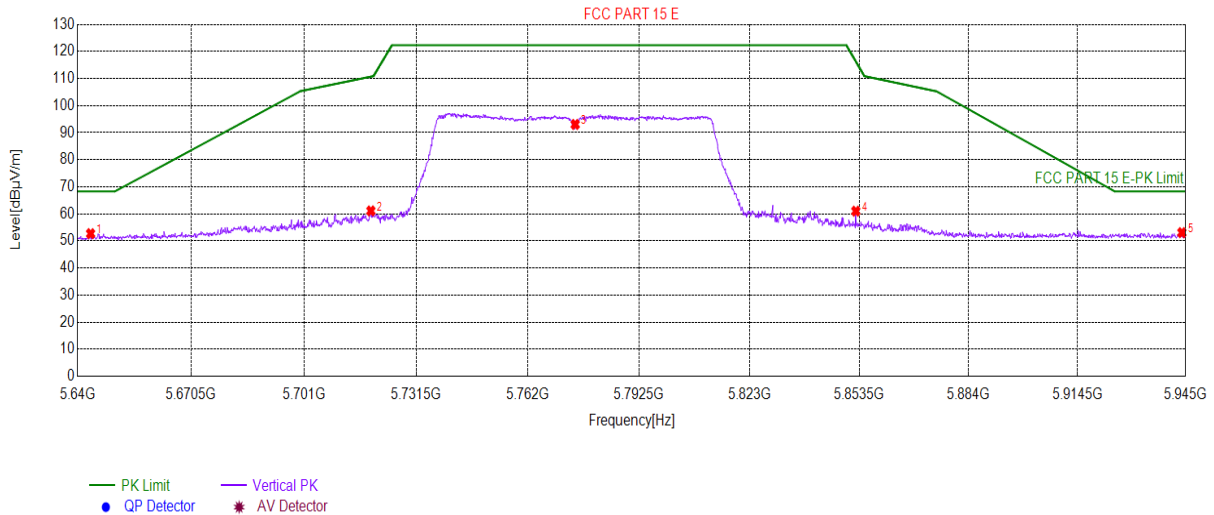
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4.10.1.94 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.509	52.70	18.03	68.30	15.60	236	341	Vertical
2	5719.187	61.11	18.36	110.67	49.56	245	269	Vertical
3	5775.000	93.05	18.33	122.30	29.25	284	32	Vertical
4	5852.538	61.01	18.72	116.51	55.50	316	327	Vertical
5	5943.932	53.07	18.89	68.30	15.23	206	269	Vertical

Final Data List

Remark:

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

All modes have been tested, but only the worst case data displayed in this report.



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4.11 Frequencies Stability

4.11.1 Frequency Error vs. Voltage

Test Conditions	Measured Frequency (MHz)	
	5180	5825
V nom(V)	5180.004073	5825.005117
V max(V)	5180.013198	5825.011801
V min(V)	5180.020677	5825.016453
Max. Deviation Frequency	0.020677	0.016453
Max. Frequency Error (ppm)	3.991794	2.824568

4.11.2 Frequency Error vs. Temperature

Test Conditions	Measured Frequency (MHz)	
	5180	5825
-5	5180.009452	5825.007223
5	5180.012230	5825.012524
15	5180.021496	5825.017108
25	5180.028699	5825.025558
35	5180.038569	5825.028364
45	5180.039612	5825.032990
50	5180.048807	5825.040984
Max. Deviation Frequency	0.048807	0.040984
Max. Frequency Error (ppm)	9.422127	7.035903



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4.12 Dynamic Frequency Selection

4.12.1 DFS Overview

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	Master	Client Without Radar Detection	Client With Radar Detection
<i>Non-Occupancy Period</i>	Yes	Not required	Yes
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Availability Check Time</i>	Yes	Not required	Not required
<i>U-NII Detection Bandwidth</i>	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode	
	Master Device or Client with Radar Detection	Client Without Radar Detection
<i>DFS Detection Threshold</i>	Yes	Not required
<i>Channel Closing Transmission Time</i>	Yes	Yes
<i>Channel Move Time</i>	Yes	Yes
<i>U-NII Detection Bandwidth</i>	Yes	Not required
Additional requirements for devices with multiple bandwidth modes	Master Device or Client with Radar Detection	Client Without Radar Detection
<i>U-NII Detection Bandwidth and Statistical Performance Check</i>	All BW modes must be tested	Not required
<i>Channel Move Time and Channel Closing Transmission Time</i>	Test using widest BW mode available	Test using the widest BW mode available for the link
<i>All other tests</i>	Any single BW mode	Not required
<p>Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.</p>		



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