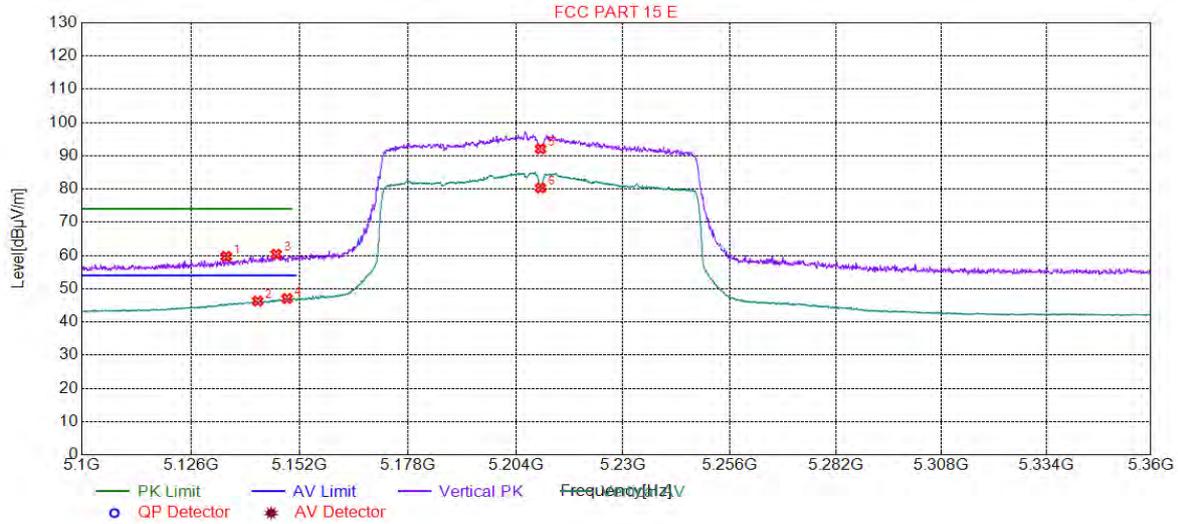


4.10.1.82 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5134.337	59.74	74.00	14.26	300	298	Vertical
2	5141.880	46.29	54.00	7.71	300	283	Vertical
3	5146.303	60.39	74.00	13.61	300	328	Vertical
4	5148.904	47.06	54.00	6.94	300	291	Vertical
5	5210.000	92.08	0.00	-92.08	300	275	Vertical
6	5210.000	80.30	0.00	-80.30	300	283	Vertical

Final Data List

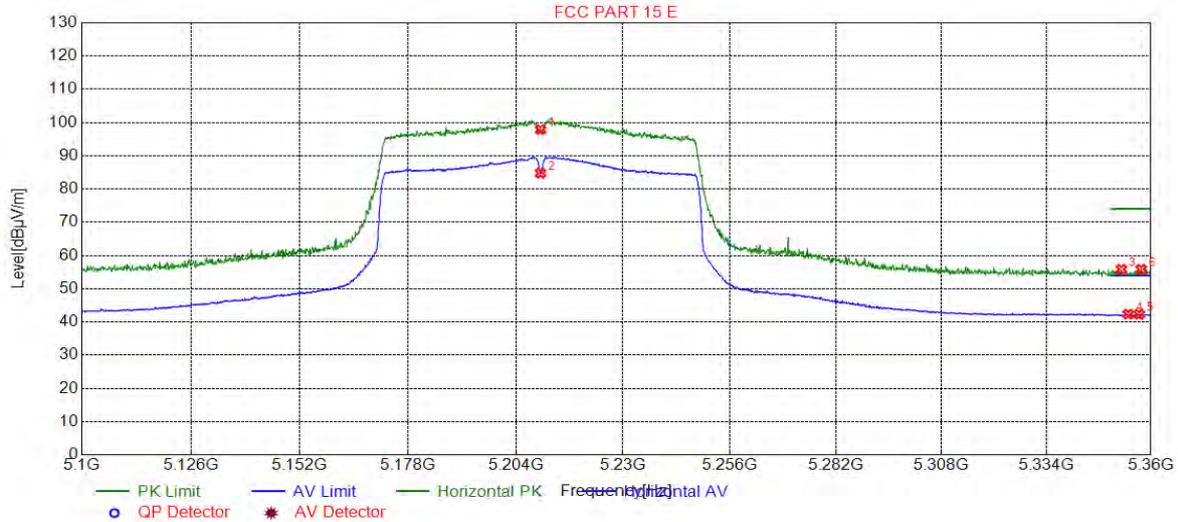


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4.10.1.83 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	97.87	0.00	-97.87	150	0	Horizontal
2	5210.000	84.78	0.00	-84.78	150	0	Horizontal
3	5352.716	55.86	74.00	18.14	150	344	Horizontal
4	5354.407	42.34	54.00	11.66	150	0	Horizontal
5	5357.138	42.32	54.00	11.68	150	35	Horizontal
6	5357.658	55.86	74.00	18.14	150	320	Horizontal

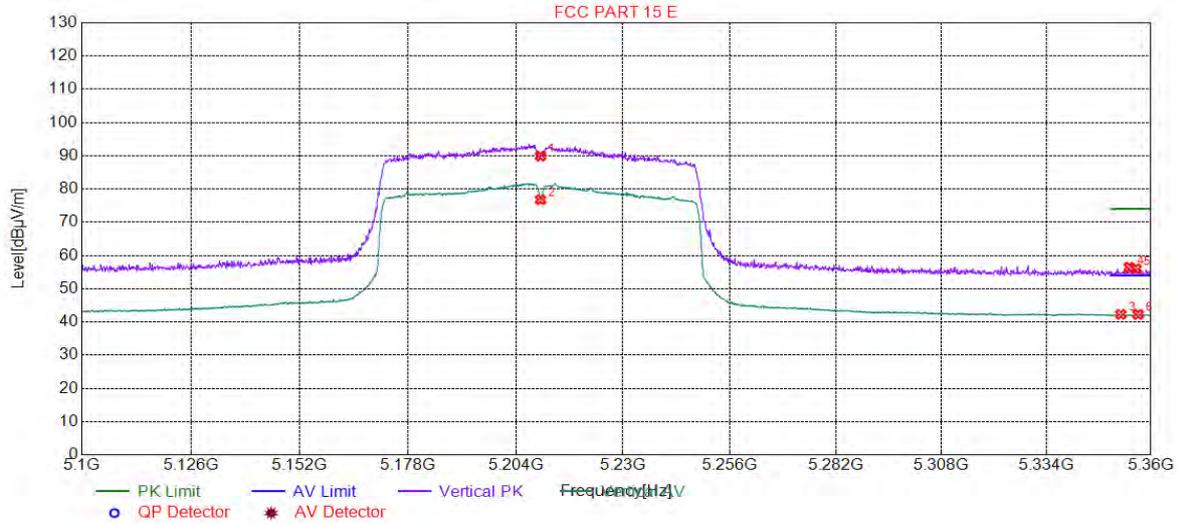
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4.10.1.84 802.11AC80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	89.91	0.00	-89.91	150	53	Vertical
2	5210.000	76.76	0.00	-76.76	150	188	Vertical
3	5352.586	42.29	54.00	11.71	150	89	Vertical
4	5354.667	56.49	74.00	17.51	150	303	Vertical
5	5356.358	56.04	74.00	17.96	150	176	Vertical
6	5356.878	42.27	54.00	11.73	150	176	Vertical

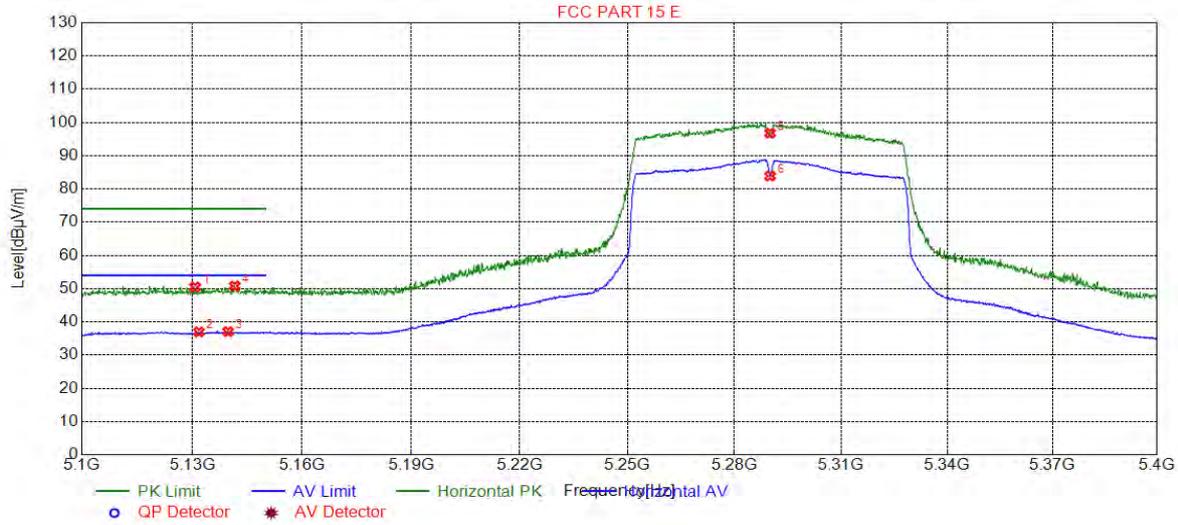
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4.10.1.85 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.765	50.49	74.00	23.51	150	0	Horizontal
2	5131.815	37.01	54.00	16.99	150	340	Horizontal
3	5139.769	37.09	54.00	16.91	150	340	Horizontal
4	5141.570	50.80	74.00	23.20	150	2	Horizontal
5	5290.000	96.80	0.00	-96.80	150	0	Horizontal
6	5290.000	83.88	0.00	-83.88	150	340	Horizontal

Final Data List

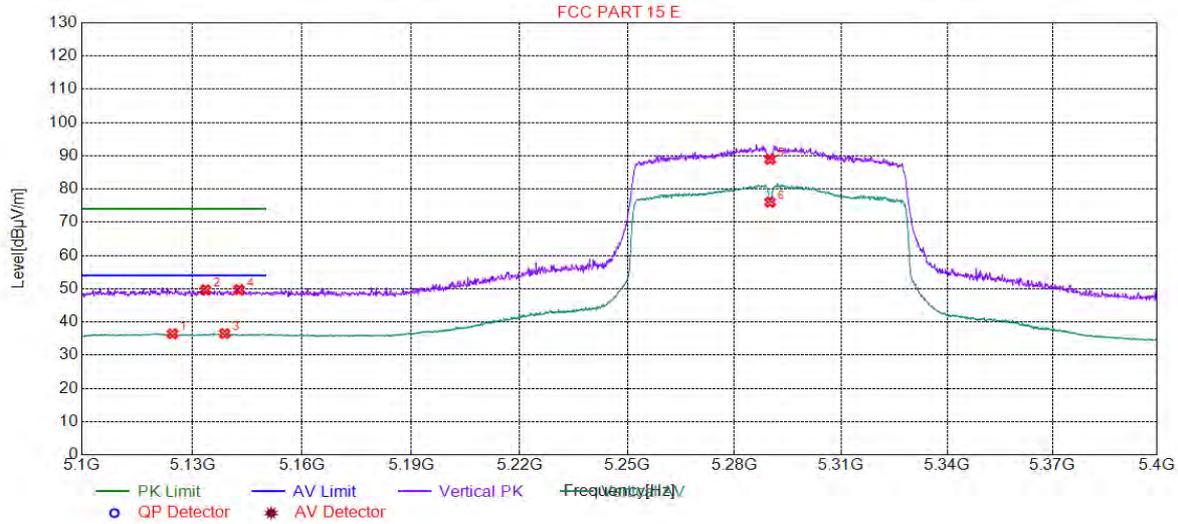


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4.10.1.86 802.11AC80_Channel 58

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.612	36.43	54.00	17.57	150	346	Vertical
2	5133.616	49.68	74.00	24.32	150	340	Vertical
3	5138.869	36.49	54.00	17.51	150	27	Vertical
4	5142.771	49.72	74.00	24.28	150	360	Vertical
5	5290.000	88.91	0.00	-88.91	150	189	Vertical
6	5290.000	76.02	0.00	-76.02	150	189	Vertical

Final Data List

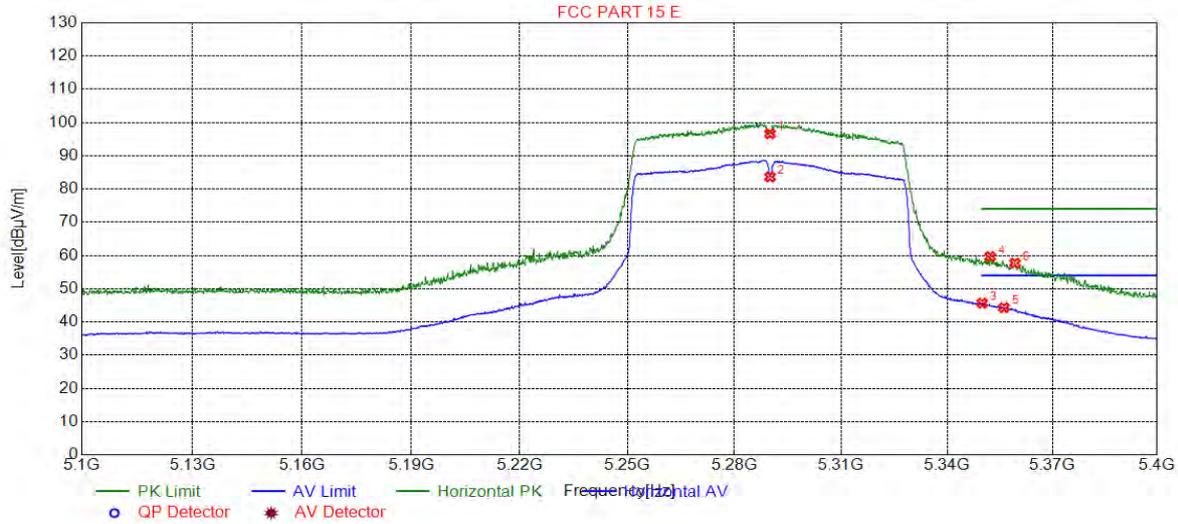


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4.10.1.87 802.11AC80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	96.61	0.00	-96.61	200	16	Horizontal
2	5290.000	83.63	0.00	-83.63	200	360	Horizontal
3	5350.025	45.68	54.00	8.32	100	346	Horizontal
4	5352.276	59.68	74.00	14.32	100	6	Horizontal
5	5356.178	44.32	54.00	9.68	100	9	Horizontal
6	5359.329	57.72	74.00	16.28	200	27	Horizontal

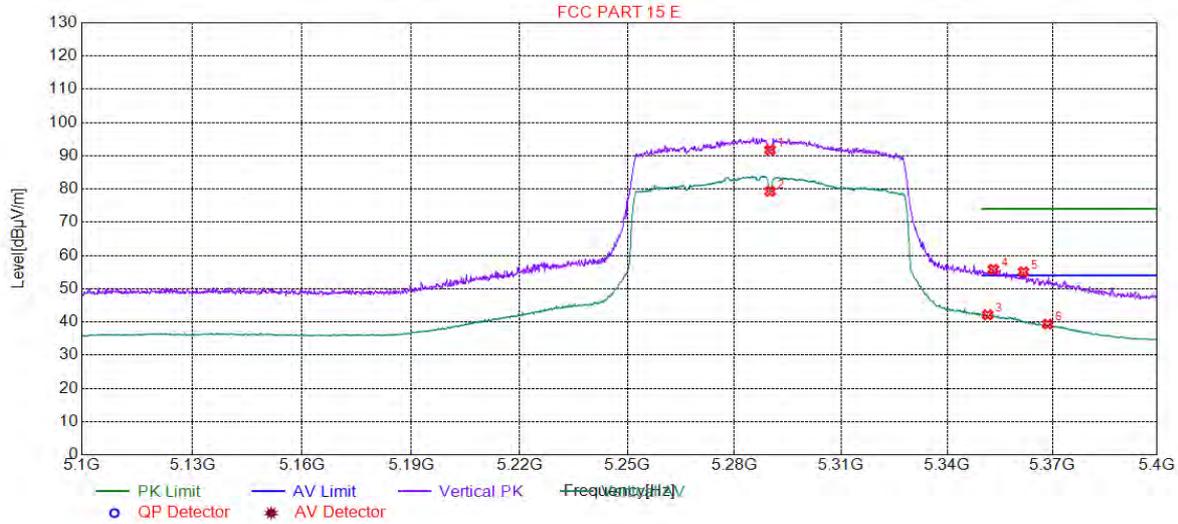
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4.10.1.88 802.11AC80_Channel 58

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	91.77	0.00	-91.77	300	270	Vertical
2	5290.000	79.32	0.00	-79.32	300	286	Vertical
3	5351.525	42.15	54.00	11.85	300	286	Vertical
4	5353.176	55.87	74.00	18.13	300	286	Vertical
5	5361.730	55.08	74.00	18.92	300	310	Vertical
6	5368.634	39.36	54.00	14.64	300	277	Vertical

Final Data List

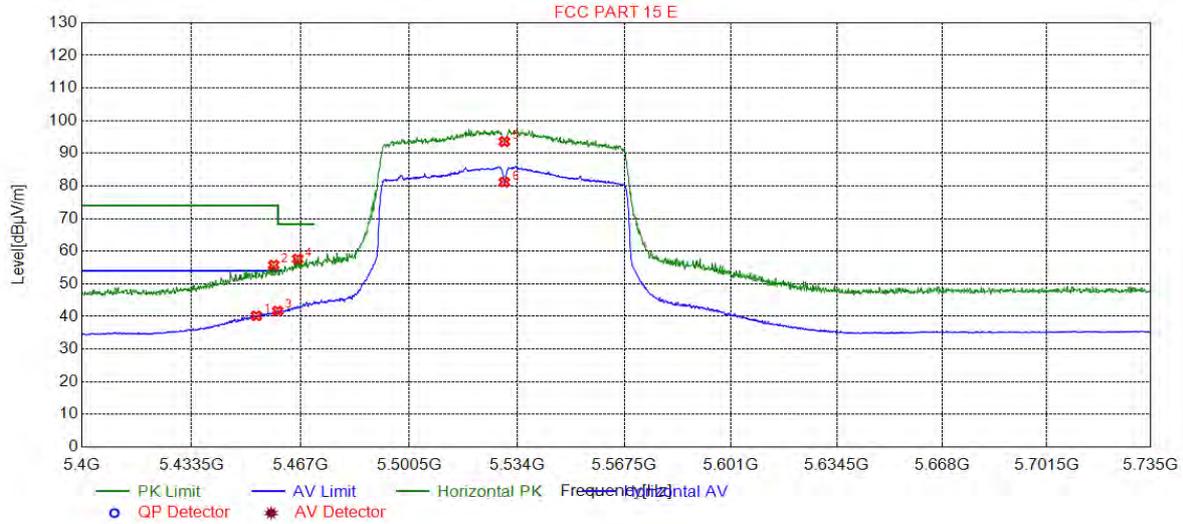


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4.10.1.89 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5453.291	40.21	54.00	13.79	200	144	Horizontal
2	5458.654	55.79	74.00	18.21	200	156	Horizontal
3	5459.827	41.67	54.00	12.33	200	144	Horizontal
4	5466.028	57.63	68.30	10.67	200	144	Horizontal
5	5530.000	93.58	0.00	-93.58	200	0	Horizontal
6	5530.000	81.16	0.00	-81.16	200	2	Horizontal

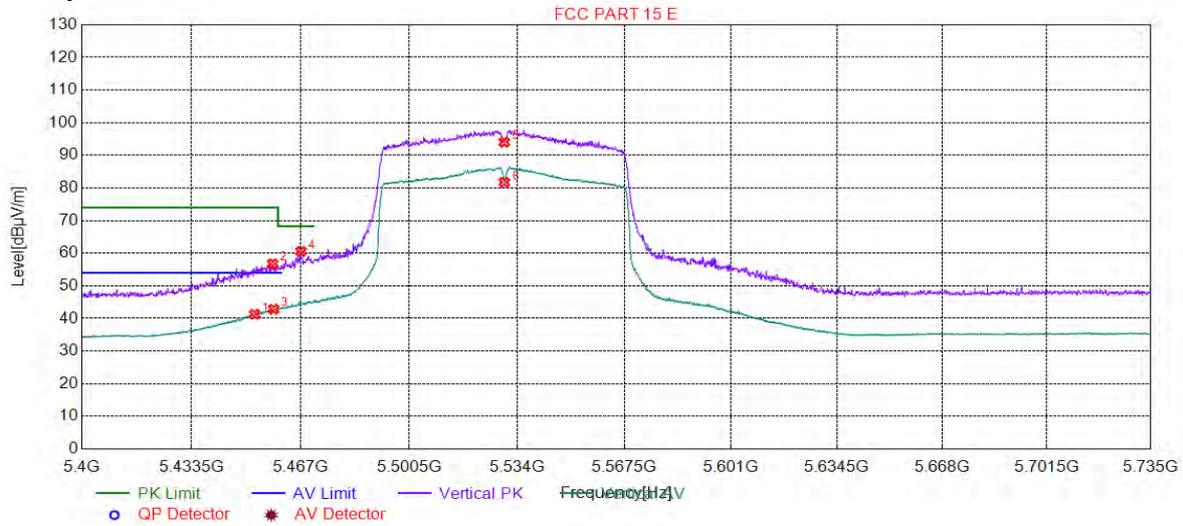
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4.10.1.90 802.11AC80_Channel 106

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5452.788	41.29	54.00	12.71	200	44	Vertical
2	5458.319	56.78	74.00	17.22	200	273	Vertical
3	5458.654	42.83	54.00	11.17	200	39	Vertical
4	5467.033	60.59	68.30	7.71	200	44	Vertical
5	5530.000	94.05	0.00	-94.05	200	288	Vertical
6	5530.000	81.71	0.00	-81.71	200	337	Vertical

Final Data List



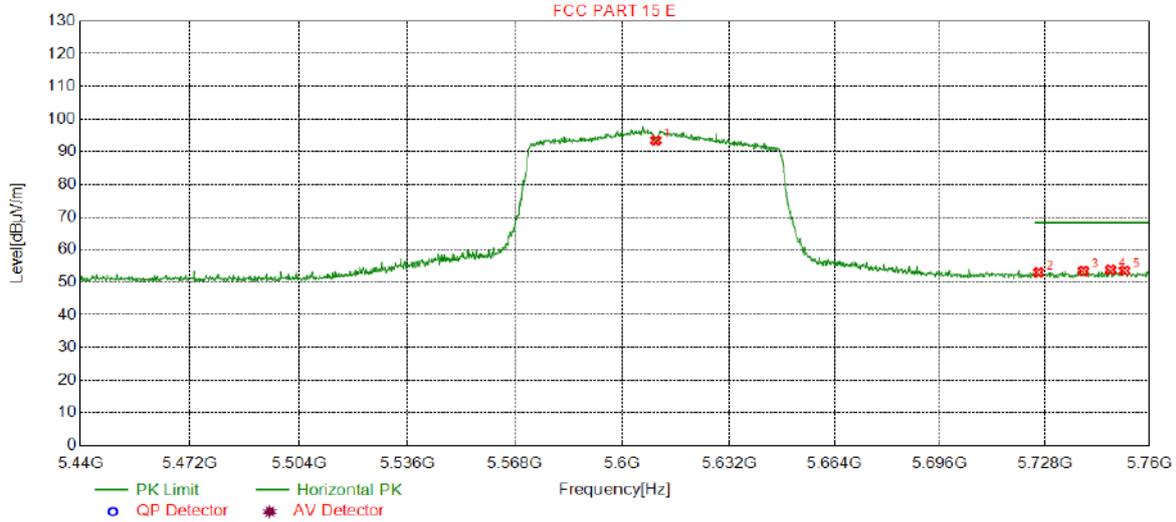
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4.10.1.91 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	93.49	0.00	-93.49	200	71	Horizontal
2	5726.063	53.09	68.30	15.21	200	169	Horizontal
3	5739.829	53.52	68.30	14.78	200	261	Horizontal
4	5748.154	53.89	68.30	14.41	200	334	Horizontal
5	5752.476	53.61	68.30	14.69	200	214	Horizontal

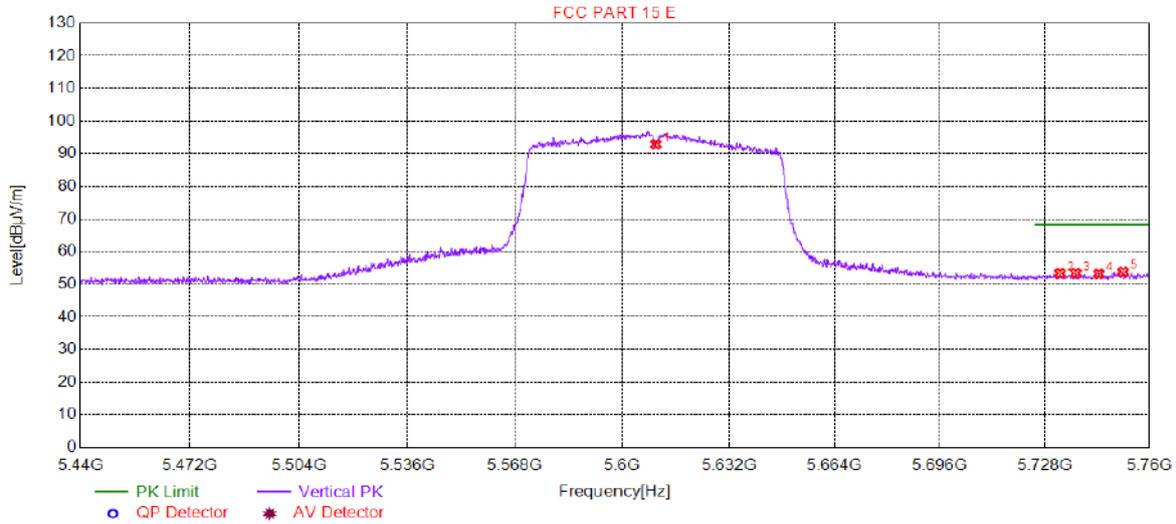
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4.10.1.92 802.11AC80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	92.91	0.00	-92.91	200	343	Vertical
2	5732.626	53.42	68.30	14.88	200	166	Vertical
3	5737.428	53.47	68.30	14.83	200	360	Vertical
4	5744.472	53.27	68.30	15.03	200	113	Vertical
5	5751.996	53.87	68.30	14.43	200	242	Vertical

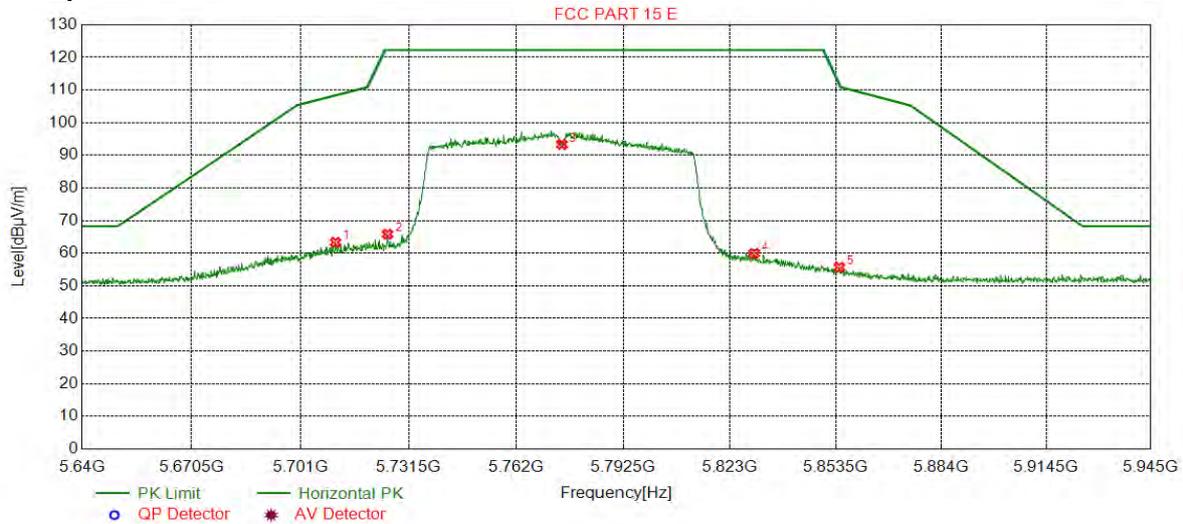
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4.10.1.93 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5710.948	63.37	108.37	45.00	150	196	Horizontal
2	5725.595	65.86	122.30	56.44	150	196	Horizontal
3	5775.000	93.35	122.30	28.95	150	28	Horizontal
4	5829.957	59.98	122.30	62.32	150	169	Horizontal
5	5854.522	55.70	111.99	56.29	150	34	Horizontal

Final Data List

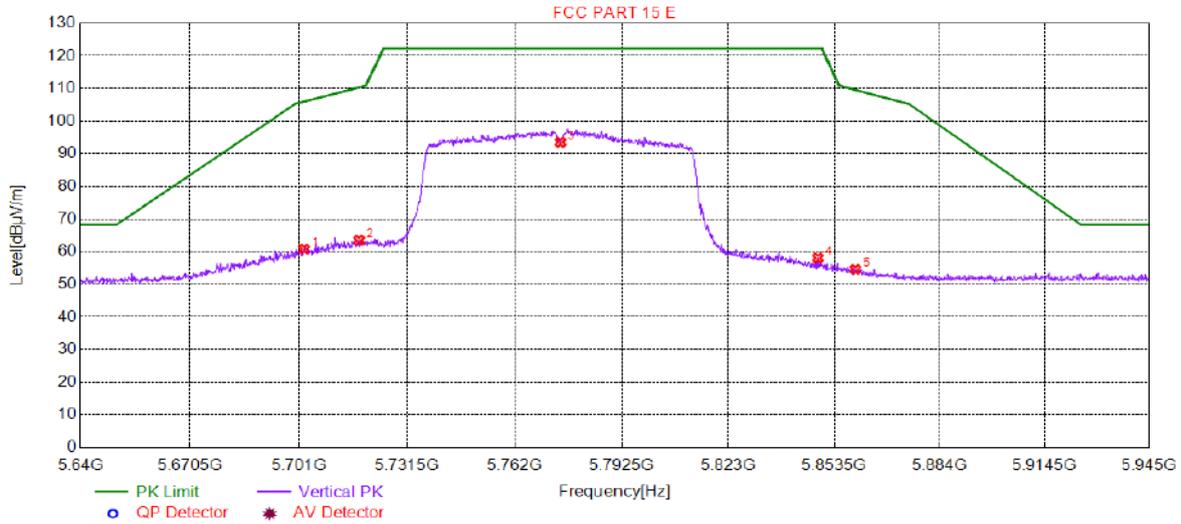


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4.10.1.94 802.11AC80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5702.556	60.84	106.02	45.18	150	24	Vertical
2	5717.966	63.52	110.33	46.81	150	360	Vertical
3	5775.000	93.54	122.30	28.76	150	360	Vertical
4	5848.724	58.06	122.30	64.24	150	355	Vertical
5	5859.557	54.58	109.62	55.04	150	24	Vertical

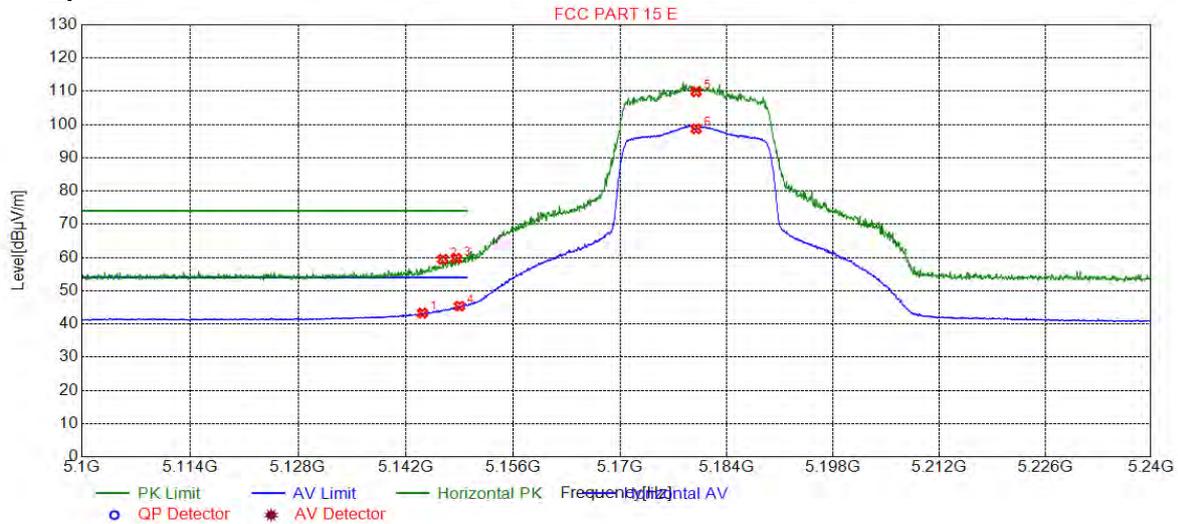
Final Data List



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4.10.1.95 802.11AX20_Channel 36

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.192	43.28	54.00	10.72	200	346	Horizontal
2	5146.853	59.46	74.00	14.54	200	346	Horizontal
3	5148.604	59.77	74.00	14.23	100	17	Horizontal
4	5149.024	45.38	54.00	8.62	200	346	Horizontal
5	5180.000	109.85	0.00	-109.85	200	346	Horizontal
6	5180.000	98.68	0.00	-98.68	200	346	Horizontal

Final Data List

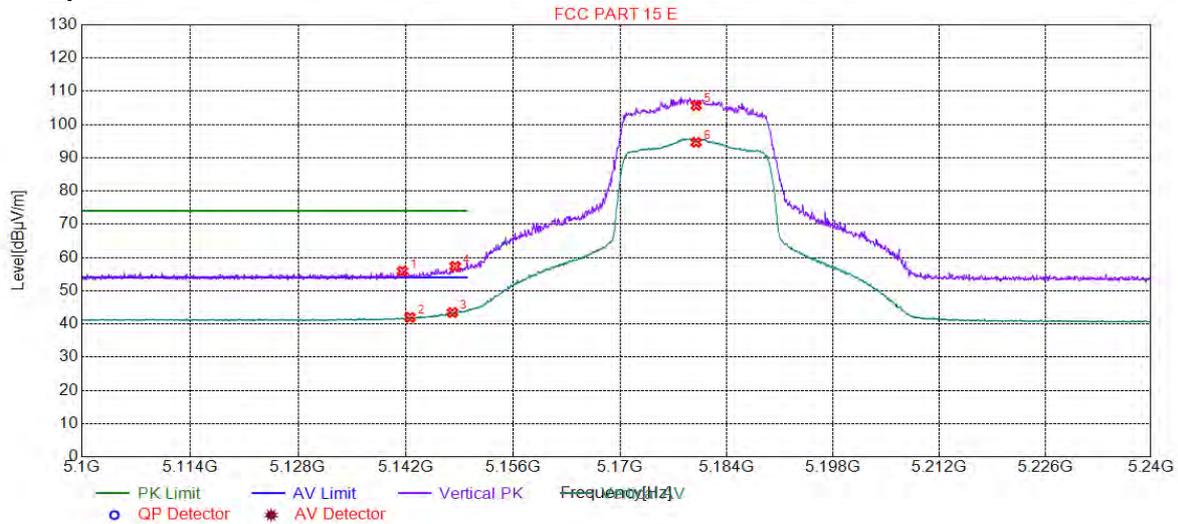


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4.10.1.96 802.11AX20_Channel 36

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.600	55.91	74.00	18.09	200	304	Vertical
2	5142.581	42.02	54.00	11.98	300	263	Vertical
3	5148.114	43.43	54.00	10.57	300	263	Vertical
4	5148.464	57.34	74.00	16.66	300	285	Vertical
5	5180.000	105.73	0.00	-105.73	300	309	Vertical
6	5180.000	94.64	0.00	-94.64	300	259	Vertical

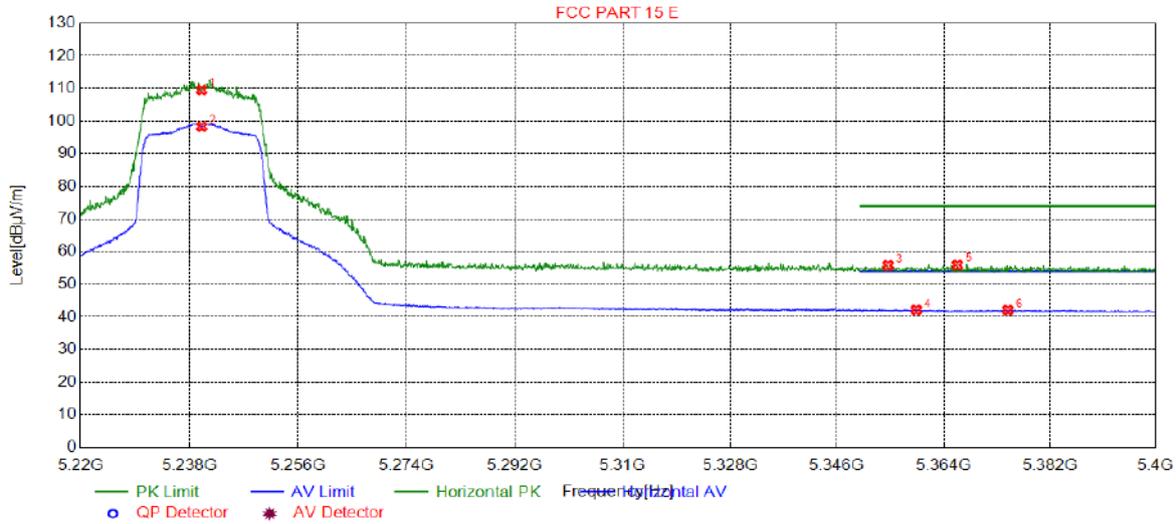
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4.10.1.97 802.11AX20_Channel 48

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	109.57	0.00	-109.57	150	339	Horizontal
2	5240.000	98.37	0.00	-98.37	150	327	Horizontal
3	5354.617	55.79	74.00	18.21	150	281	Horizontal
4	5359.389	42.18	54.00	11.82	150	320	Horizontal
5	5366.323	55.89	74.00	18.11	150	324	Horizontal
6	5374.877	42.12	54.00	11.88	150	16	Horizontal

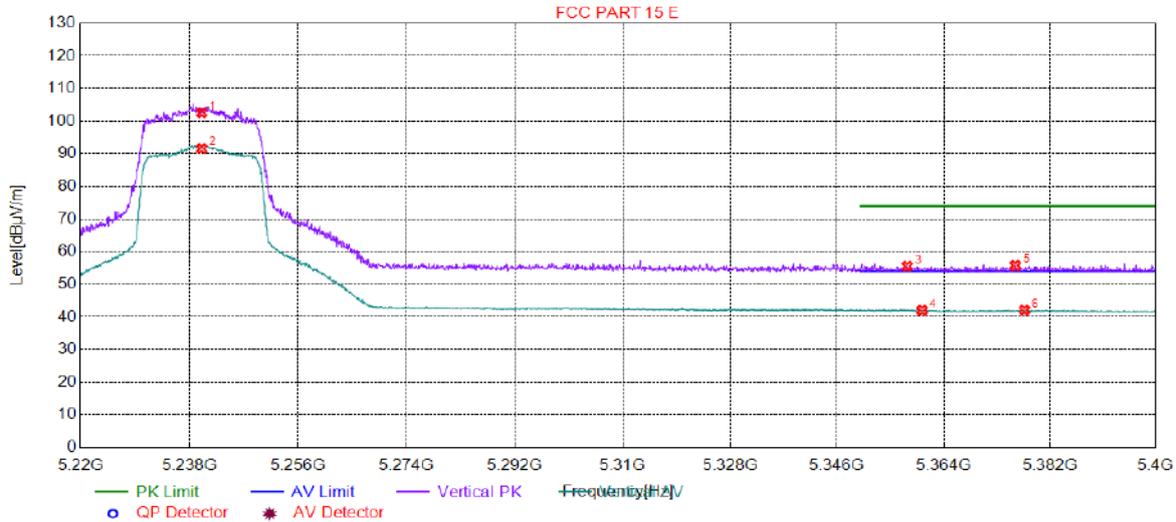
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4.10.1.98 802.11AX20_Channel 48

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.000	102.53	0.00	-102.53	150	166	Vertical
2	5240.000	91.61	0.00	-91.61	150	166	Vertical
3	5357.858	55.56	74.00	18.44	150	15	Vertical
4	5360.380	42.06	54.00	11.94	150	166	Vertical
5	5376.138	55.78	74.00	18.22	150	277	Vertical
6	5377.668	42.13	54.00	11.87	150	314	Vertical

Final Data List



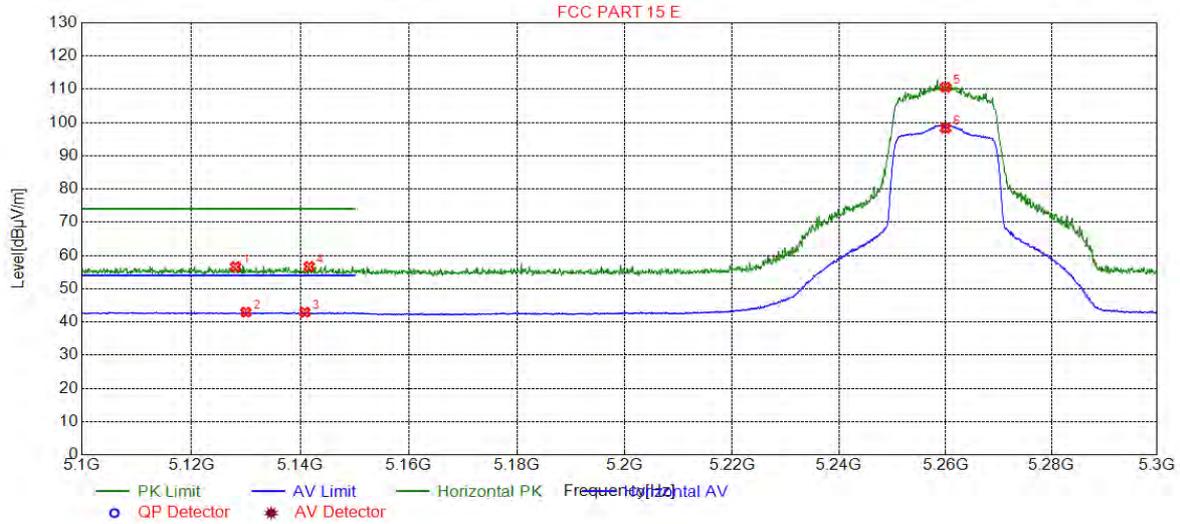
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4.10.1.99 802.11AX20_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5128.114	56.60	74.00	17.40	150	116	Horizontal
2	5130.015	42.95	54.00	11.05	150	12	Horizontal
3	5140.820	42.91	54.00	11.09	150	0	Horizontal
4	5141.620	56.66	74.00	17.34	150	111	Horizontal
5	5260.000	110.60	0.00	-110.60	150	335	Horizontal
6	5260.000	98.32	0.00	-98.32	150	344	Horizontal

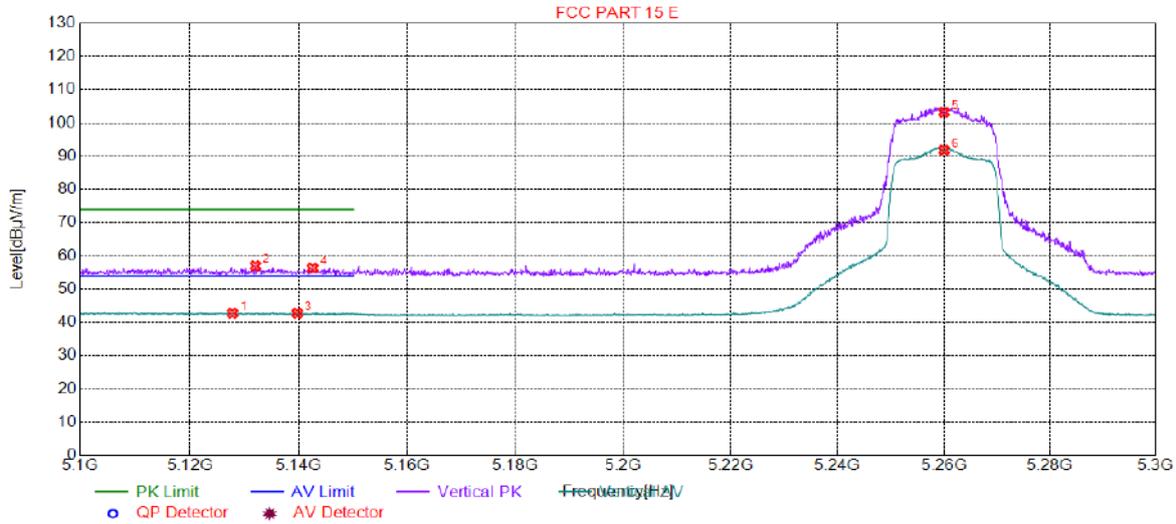
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4.10.1.100 802.11AX20_Channel 52

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.813	42.78	54.00	11.22	150	178	Vertical
2	5132.016	57.00	74.00	17.00	150	130	Vertical
3	5139.719	42.77	54.00	11.23	150	201	Vertical
4	5142.521	56.38	74.00	17.62	150	338	Vertical
5	5260.000	103.20	0.00	-103.20	150	111	Vertical
6	5260.000	91.87	0.00	-91.87	150	111	Vertical

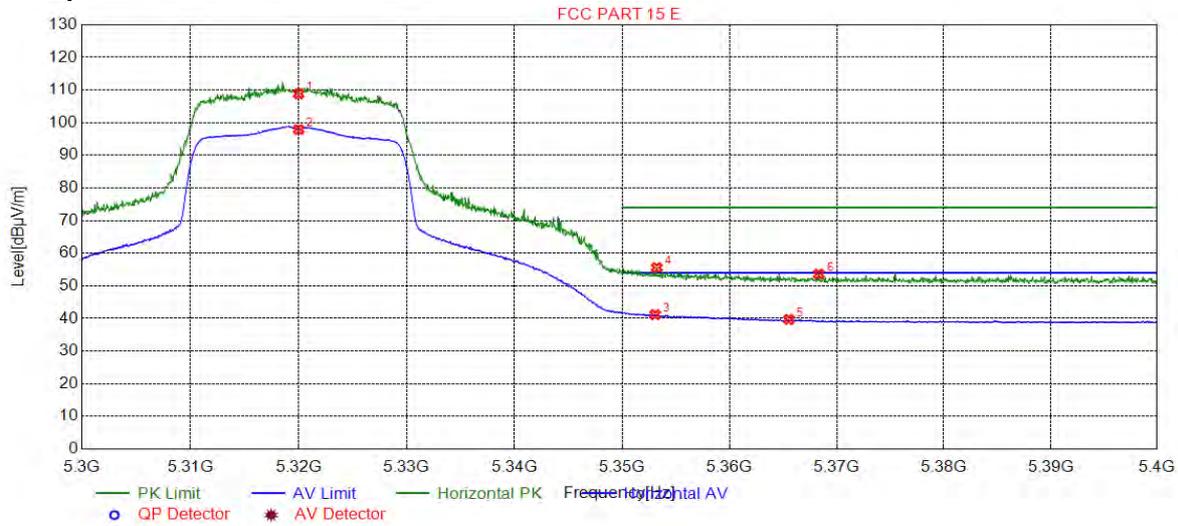
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4.10.1.101 802.11AX20_Channel 64

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	108.85	0.00	-108.85	200	16	Horizontal
2	5320.000	97.89	0.00	-97.89	200	360	Horizontal
3	5353.076	41.17	54.00	12.83	200	359	Horizontal
4	5353.226	55.61	74.00	18.39	100	82	Horizontal
5	5365.532	39.72	54.00	14.28	200	359	Horizontal
6	5368.334	53.61	74.00	20.39	100	5	Horizontal

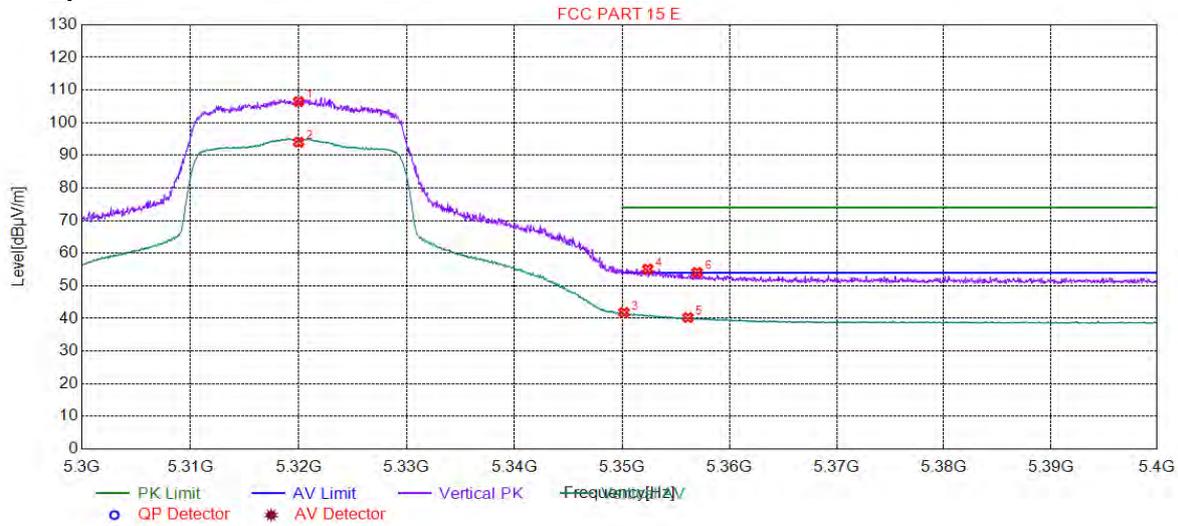
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4.10.1.102 802.11AX20_Channel 64

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.000	106.47	0.00	-106.47	300	306	Vertical
2	5320.000	94.04	0.00	-94.04	300	258	Vertical
3	5350.175	41.82	54.00	12.18	300	296	Vertical
4	5352.376	55.17	74.00	18.83	300	301	Vertical
5	5356.128	40.28	54.00	13.72	300	296	Vertical
6	5356.978	54.13	74.00	19.87	300	344	Vertical

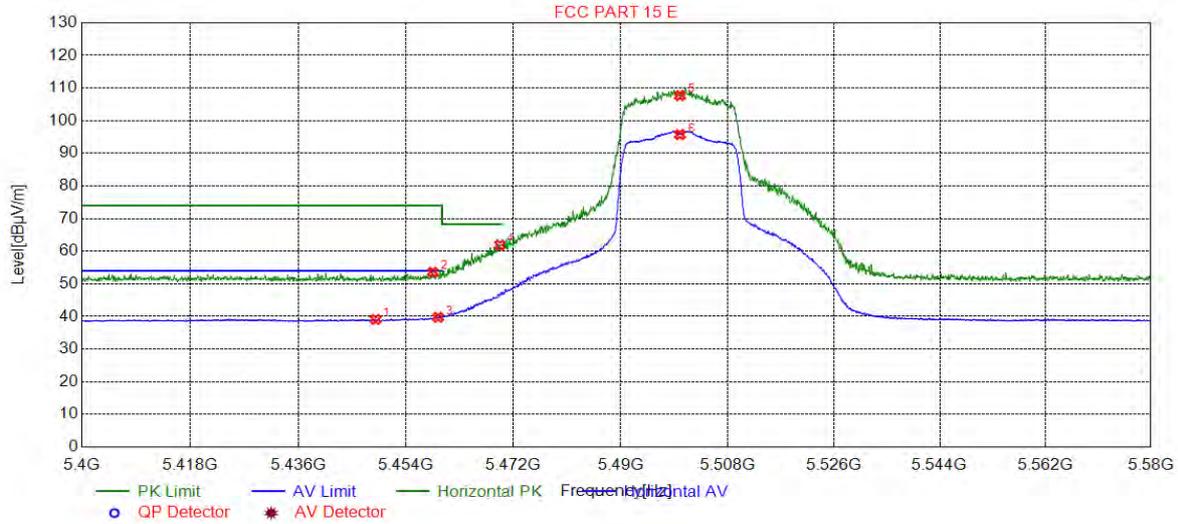
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4.10.1.103 802.11AX20_Channel 100

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5448.894	39.11	54.00	14.89	100	346	Horizontal
2	5458.439	53.58	74.00	20.42	100	16	Horizontal
3	5459.339	39.78	54.00	14.22	100	80	Horizontal
4	5469.694	61.94	68.30	6.36	100	69	Horizontal
5	5500.000	107.70	0.00	-107.70	200	21	Horizontal
6	5500.000	95.72	0.00	-95.72	100	76	Horizontal

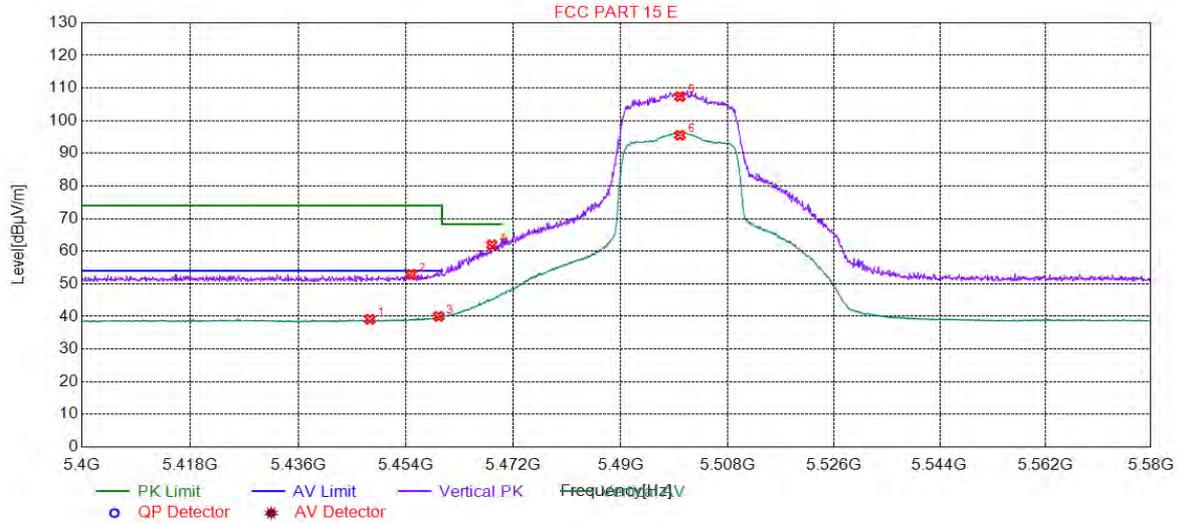
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4.10.1.104 802.11AX20_Channel 100

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.904	39.14	54.00	14.86	300	259	Vertical
2	5454.837	52.89	74.00	21.11	200	206	Vertical
3	5459.429	40.04	54.00	13.96	300	263	Vertical
4	5468.344	61.94	68.30	6.36	300	285	Vertical
5	5500.000	107.41	0.00	-107.41	300	266	Vertical
6	5500.000	95.54	0.00	-95.54	300	281	Vertical

Final Data List

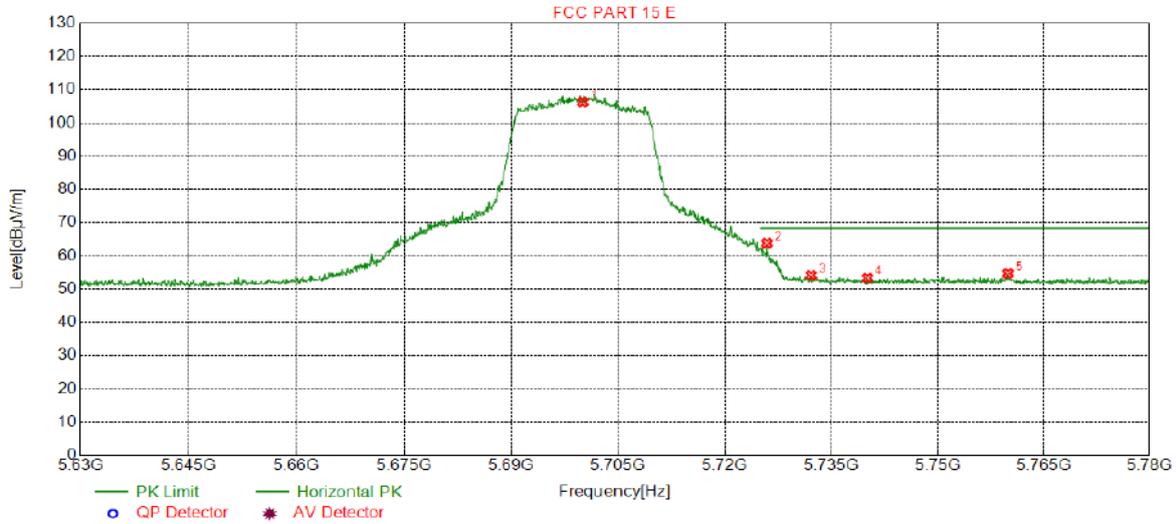


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4.10.1.105 802.11AX20_Channel 140

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	106.29	0.00	-106.29	100	21	Horizontal
2	5725.897	63.86	68.30	4.44	200	14	Horizontal
3	5732.126	54.22	68.30	14.08	100	24	Horizontal
4	5740.080	53.38	68.30	14.92	200	360	Horizontal
5	5759.965	54.77	68.30	13.53	200	87	Horizontal

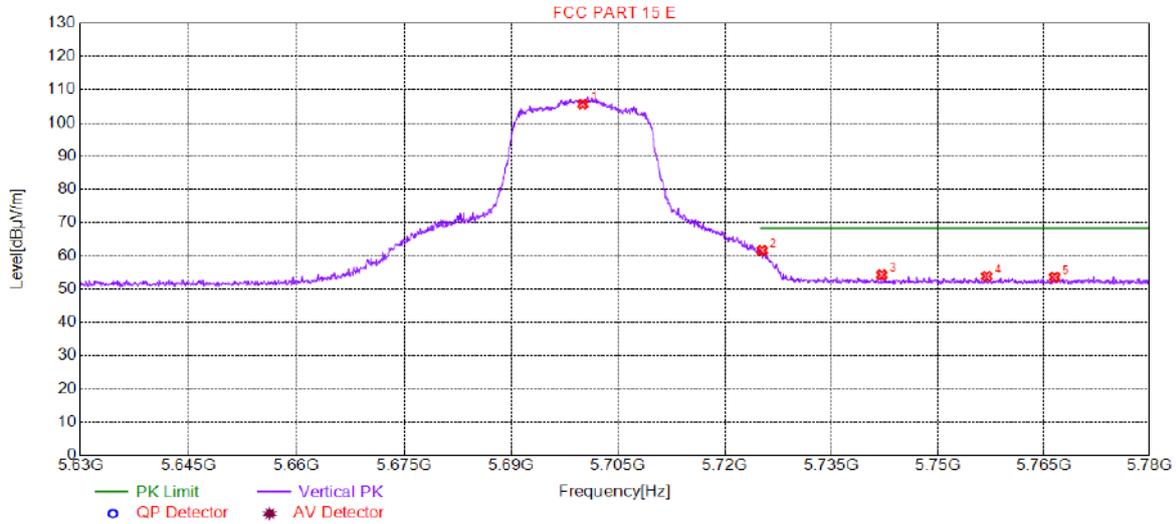
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4.10.1.106 802.11AX20_Channel 140

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.000	105.68	0.00	-105.68	300	250	Vertical
2	5725.222	61.64	68.30	6.66	300	286	Vertical
3	5742.106	54.33	68.30	13.97	300	177	Vertical
4	5756.963	53.91	68.30	14.39	300	59	Vertical
5	5766.568	53.64	68.30	14.66	200	261	Vertical

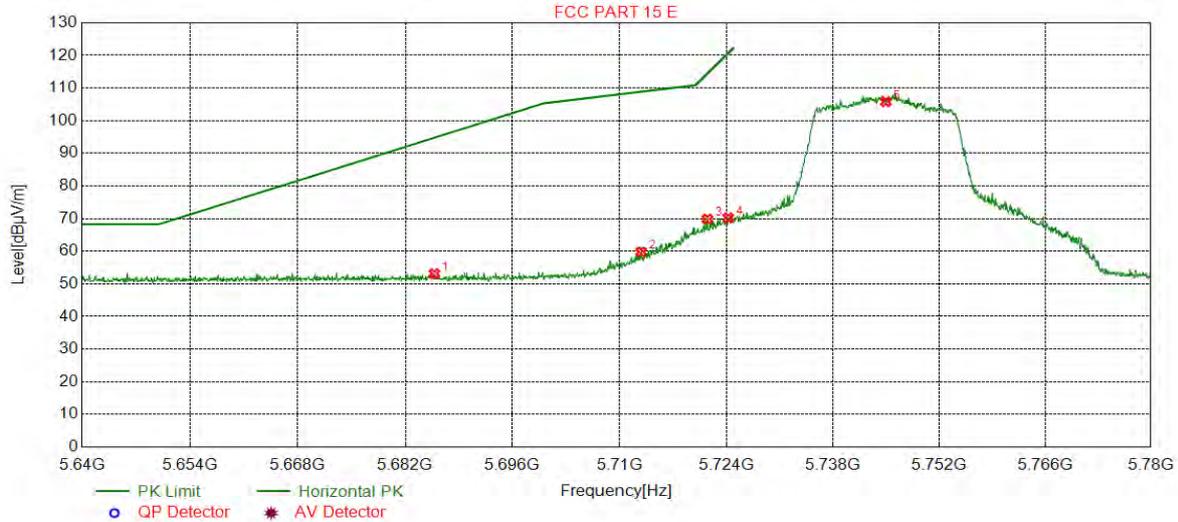
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4.10.1.107 802.11AX20_Channel 149

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5685.802	53.13	94.79	41.66	150	18	Horizontal
2	5712.836	59.87	108.89	49.02	150	160	Horizontal
3	5721.520	69.87	114.37	44.50	150	156	Horizontal
4	5724.252	70.24	120.59	50.35	150	0	Horizontal
5	5745.000	105.82	0.00	-105.82	150	71	Horizontal

Final Data List

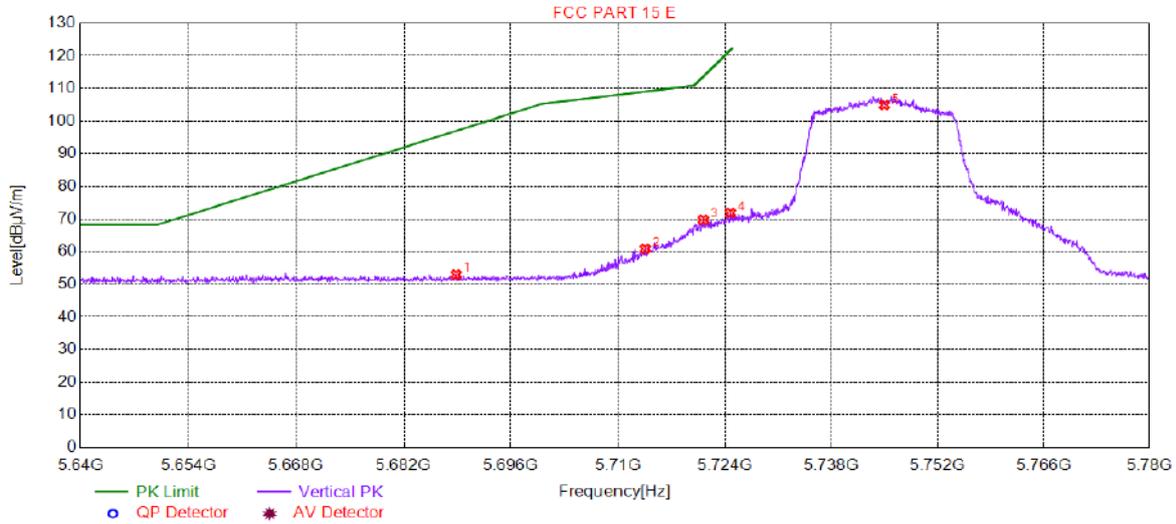


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4.10.1.108 802.11AX20_Channel 149

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5688.814	52.99	97.02	44.03	150	329	Vertical
2	5713.536	60.89	109.09	48.20	150	308	Vertical
3	5721.170	69.76	113.57	43.81	150	304	Vertical
4	5724.742	71.92	121.71	49.79	150	322	Vertical
5	5745.000	104.93	0.00	-104.93	150	283	Vertical

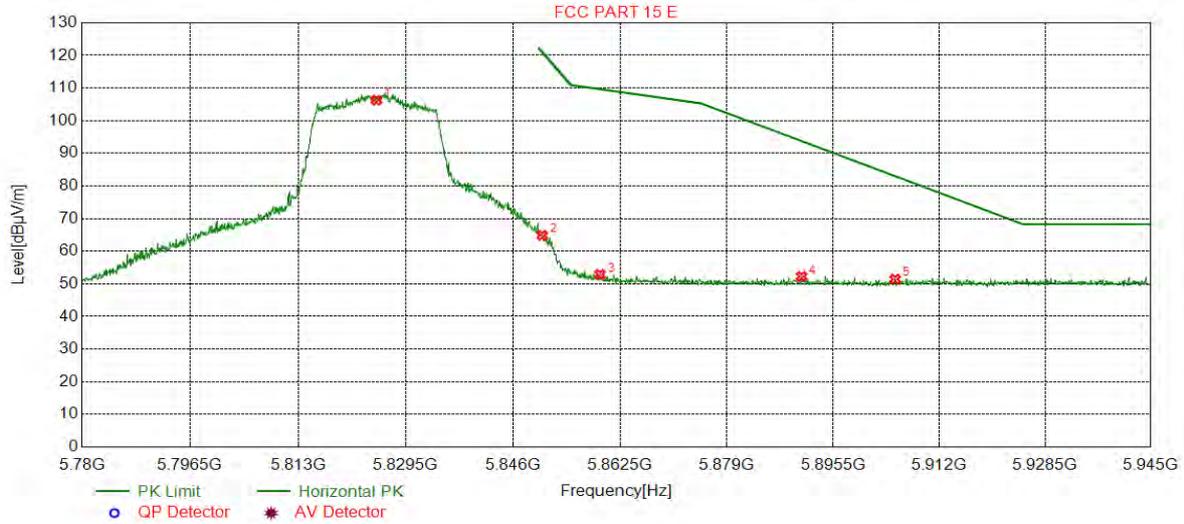
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4.10.1.109 802.11AX20_Channel 165

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	106.33	0.00	-106.33	150	141	Horizontal
2	5850.490	64.86	121.18	56.32	150	148	Horizontal
3	5859.404	52.86	109.67	56.81	150	192	Horizontal
4	5890.605	52.27	93.75	41.48	150	306	Horizontal
5	5905.132	51.45	83.00	31.55	150	41	Horizontal

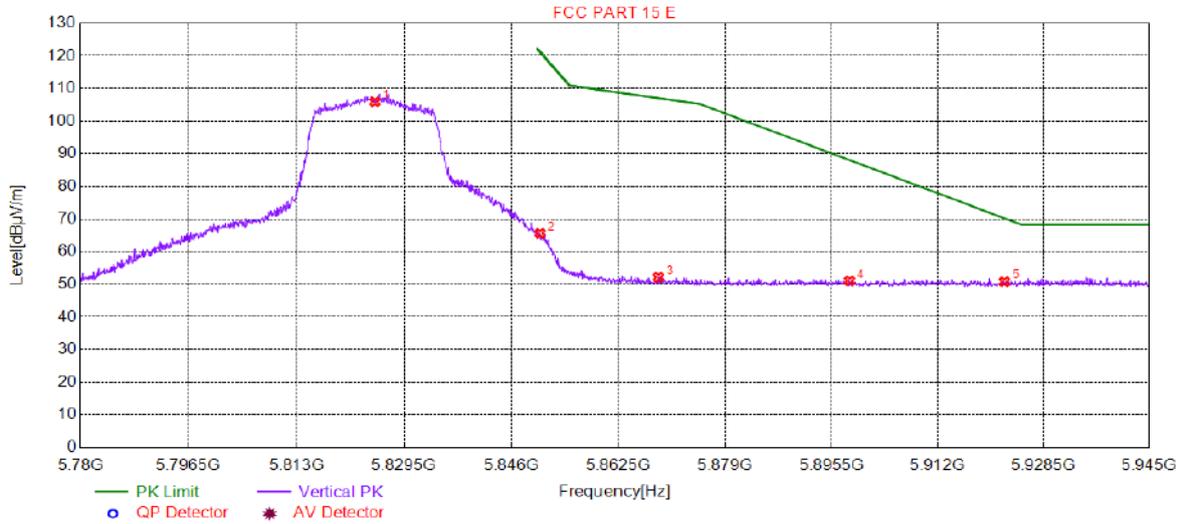
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4.10.1.110 802.11AX20_Channel 165

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.000	105.93	0.00	-105.93	150	346	Vertical
2	5850.407	65.62	121.37	55.75	150	304	Vertical
3	5868.649	52.21	107.08	54.87	150	279	Vertical
4	5898.281	51.09	88.07	36.98	150	226	Vertical
5	5922.383	50.84	70.24	19.40	150	269	Vertical

Final Data List



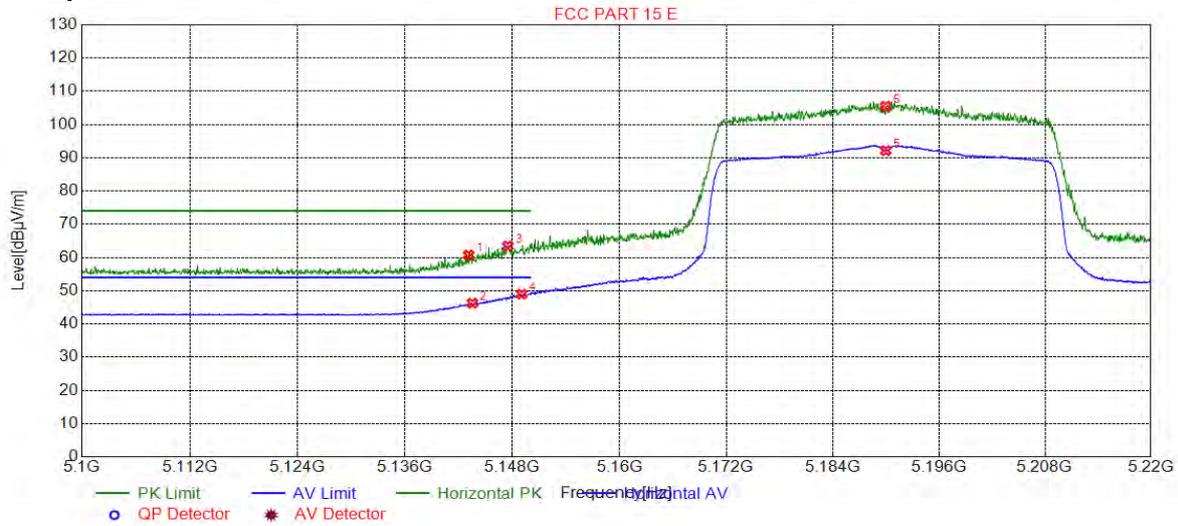
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4.10.1.111 802.11AX40_Channel 38

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.101	60.75	74.00	13.25	200	14	Horizontal
2	5143.521	46.25	54.00	7.75	200	349	Horizontal
3	5147.483	63.47	74.00	10.53	100	15	Horizontal
4	5149.044	49.01	54.00	4.99	200	353	Horizontal
5	5190.000	92.15	0.00	-92.15	200	353	Horizontal
6	5190.000	105.53	0.00	-105.53	200	14	Horizontal

Final Data List



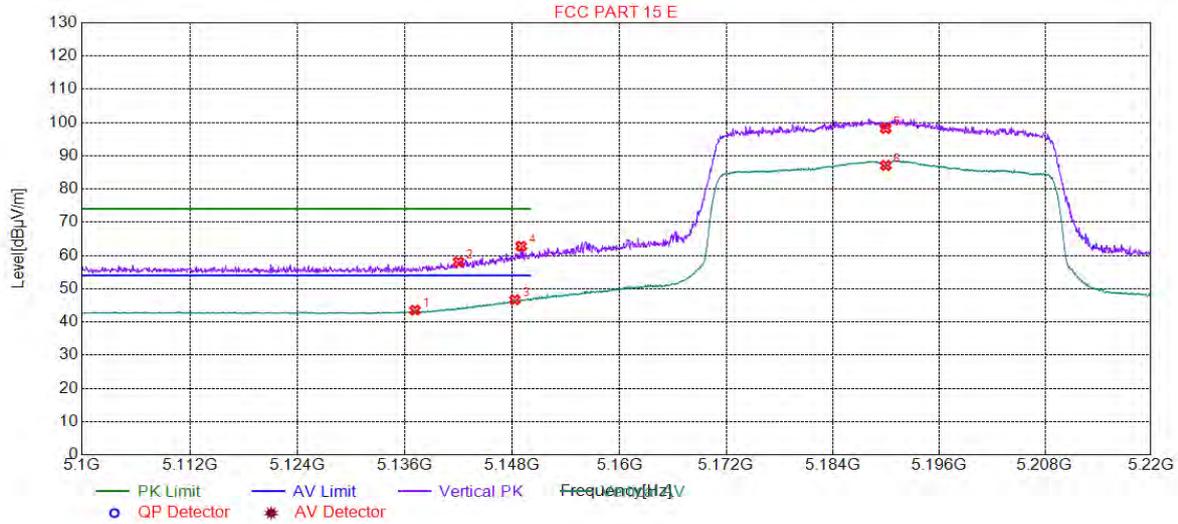
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4.10.1.112 802.11AX40_Channel 38

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5137.098	43.57	54.00	10.43	300	295	Vertical
2	5141.961	58.08	74.00	15.92	300	333	Vertical
3	5148.264	46.70	54.00	7.30	300	264	Vertical
4	5148.984	62.79	74.00	11.21	300	276	Vertical
5	5190.000	98.21	0.00	-98.21	300	325	Vertical
6	5190.000	87.08	0.00	-87.08	300	257	Vertical

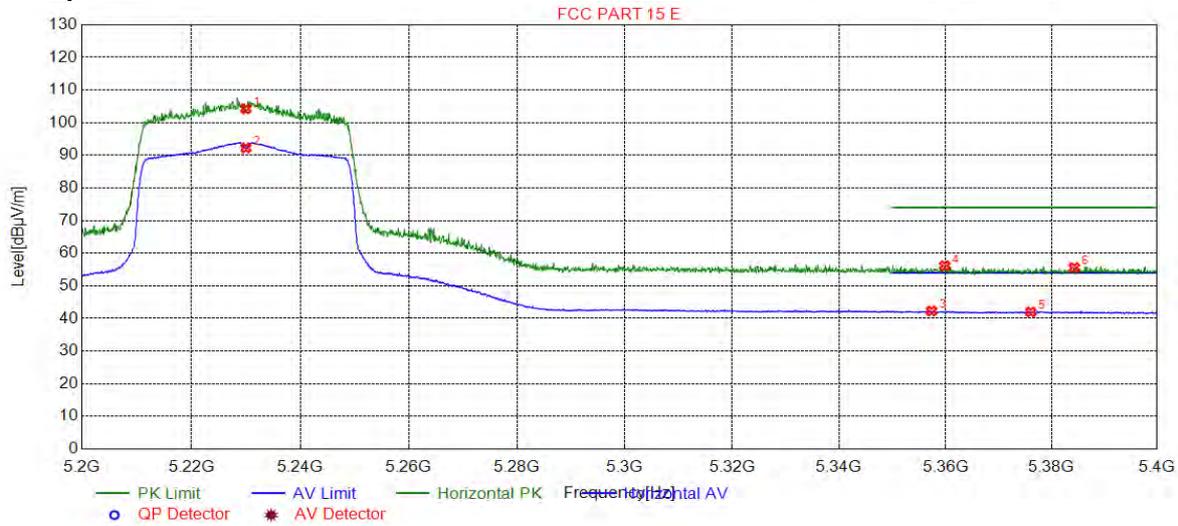
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4.10.1.113 802.11AX40_Channel 46

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	104.26	0.00	-104.26	150	344	Horizontal
2	5230.000	92.27	0.00	-92.27	150	2	Horizontal
3	5357.378	42.28	54.00	11.72	150	19	Horizontal
4	5359.879	56.18	74.00	17.82	150	19	Horizontal
5	5376.088	42.01	54.00	11.99	150	77	Horizontal
6	5384.292	55.59	74.00	18.41	150	19	Horizontal

Final Data List

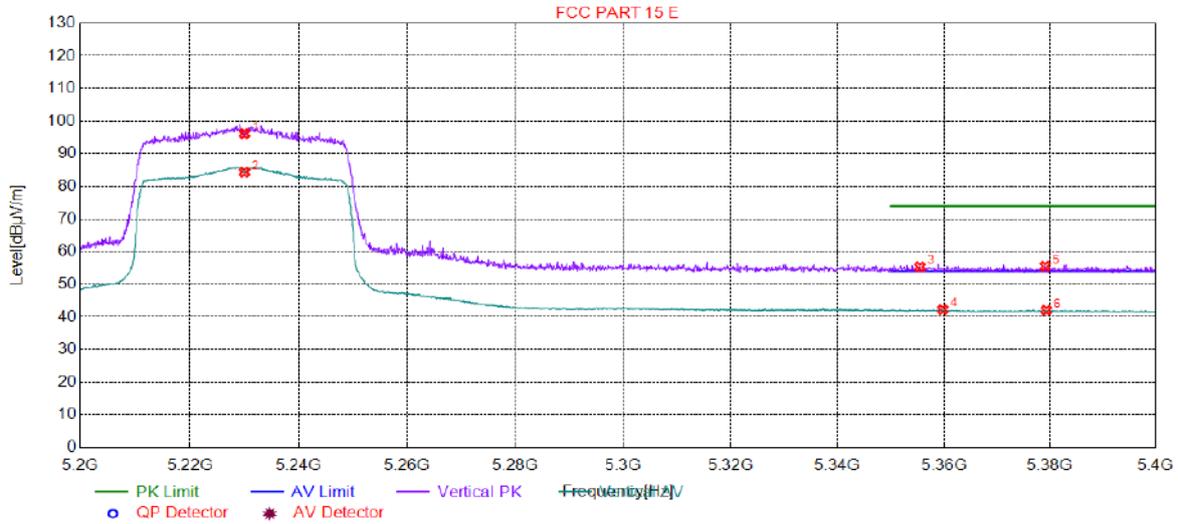


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4.10.1.114 802.11AX40_Channel 46

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.000	96.16	0.00	-96.16	150	322	Vertical
2	5230.000	84.36	0.00	-84.36	150	265	Vertical
3	5355.477	55.35	74.00	18.65	150	44	Vertical
4	5359.779	42.28	54.00	11.72	150	294	Vertical
5	5379.089	55.56	74.00	18.44	150	294	Vertical
6	5379.289	42.09	54.00	11.91	150	158	Vertical

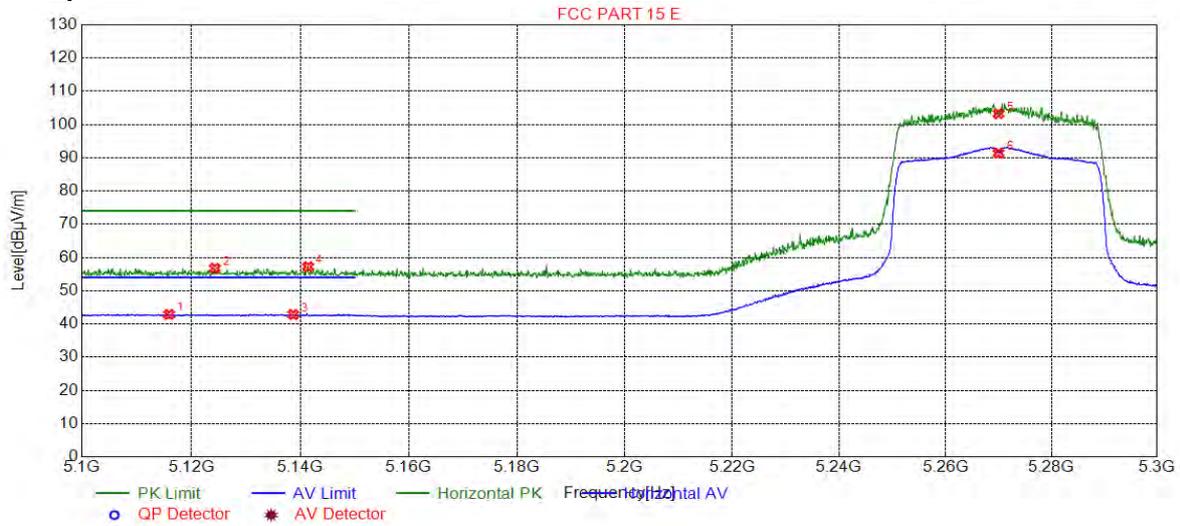
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4.10.1.115 802.11AX40_Channel 54

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5115.908	42.86	54.00	11.14	150	92	Horizontal
2	5124.312	56.77	74.00	17.23	150	130	Horizontal
3	5138.719	42.83	54.00	11.17	150	6	Horizontal
4	5141.420	57.23	74.00	16.77	150	344	Horizontal
5	5270.000	103.27	0.00	-103.27	150	0	Horizontal
6	5270.000	91.39	0.00	-91.39	150	2	Horizontal

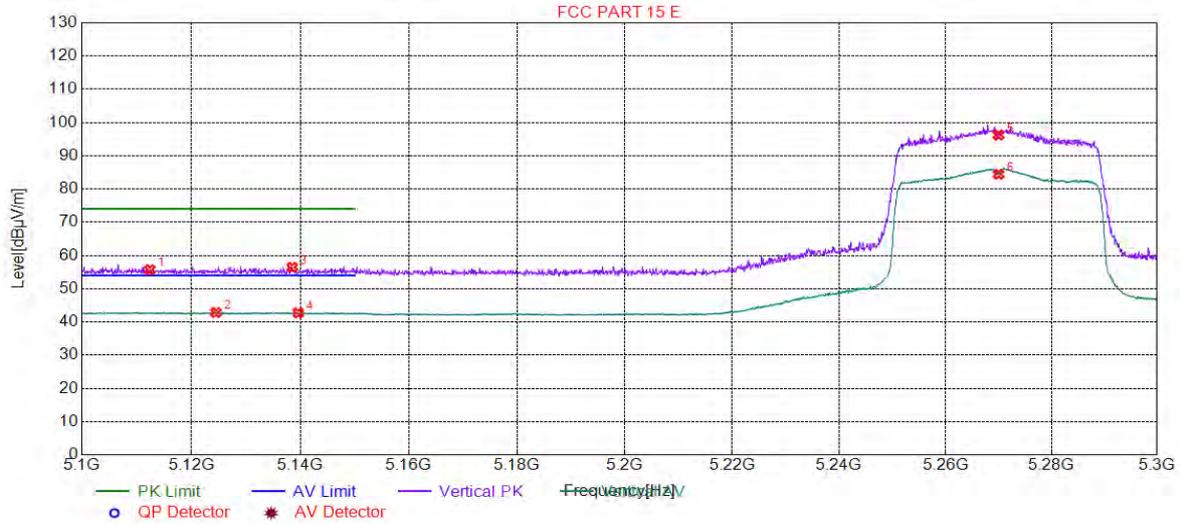
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4.10.1.116 802.11AX40_Channel 54

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5112.406	55.75	74.00	18.25	150	242	Vertical
2	5124.512	42.85	54.00	11.15	150	150	Vertical
3	5138.519	56.49	74.00	17.51	150	50	Vertical
4	5139.619	42.72	54.00	11.28	150	189	Vertical
5	5270.000	96.24	0.00	-96.24	150	261	Vertical
6	5270.000	84.45	0.00	-84.45	150	112	Vertical

Final Data List

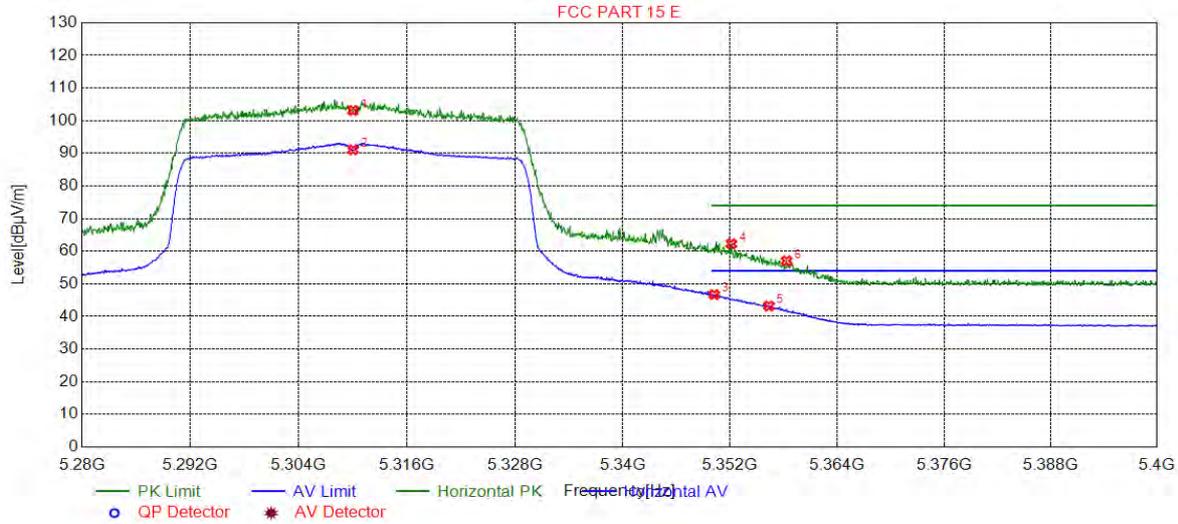


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4.10.1.117 802.11AX40_Channel 62

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	103.12	0.00	-103.12	200	357	Horizontal
2	5310.000	91.11	0.00	-91.11	200	353	Horizontal
3	5350.235	46.71	54.00	7.29	200	353	Horizontal
4	5352.156	62.28	74.00	11.72	200	359	Horizontal
5	5356.358	43.24	54.00	10.76	100	0	Horizontal
6	5358.339	57.06	74.00	16.94	100	63	Horizontal

Final Data List

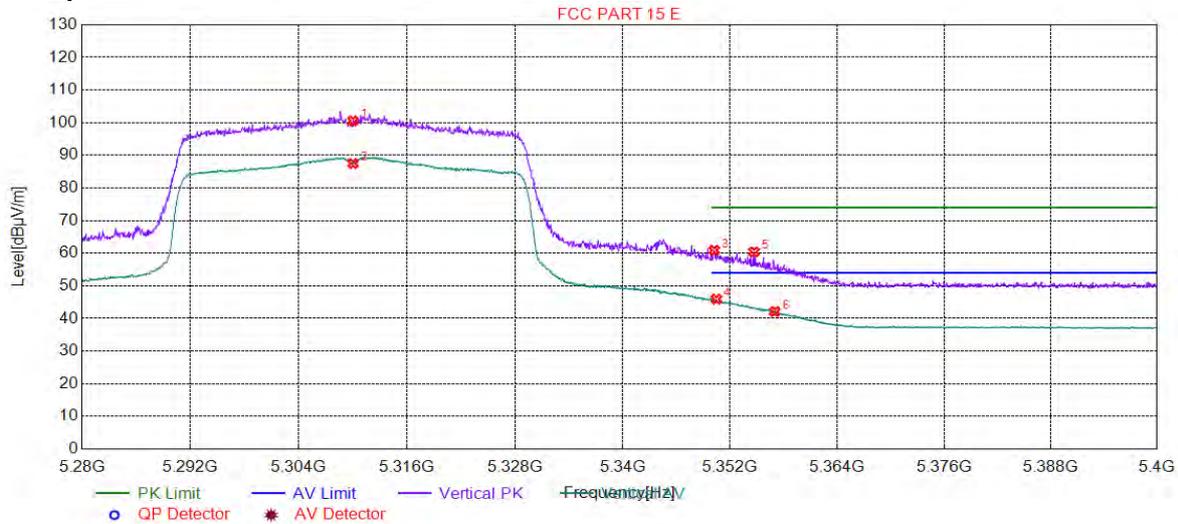


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4.10.1.118 802.11AX40_Channel 62

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.000	100.58	0.00	-100.58	300	261	Vertical
2	5310.000	87.49	0.00	-87.49	300	261	Vertical
3	5350.235	60.92	74.00	13.08	300	261	Vertical
4	5350.475	45.93	54.00	8.07	300	288	Vertical
5	5354.677	60.41	74.00	13.59	200	285	Vertical
6	5357.018	42.14	54.00	11.86	300	257	Vertical

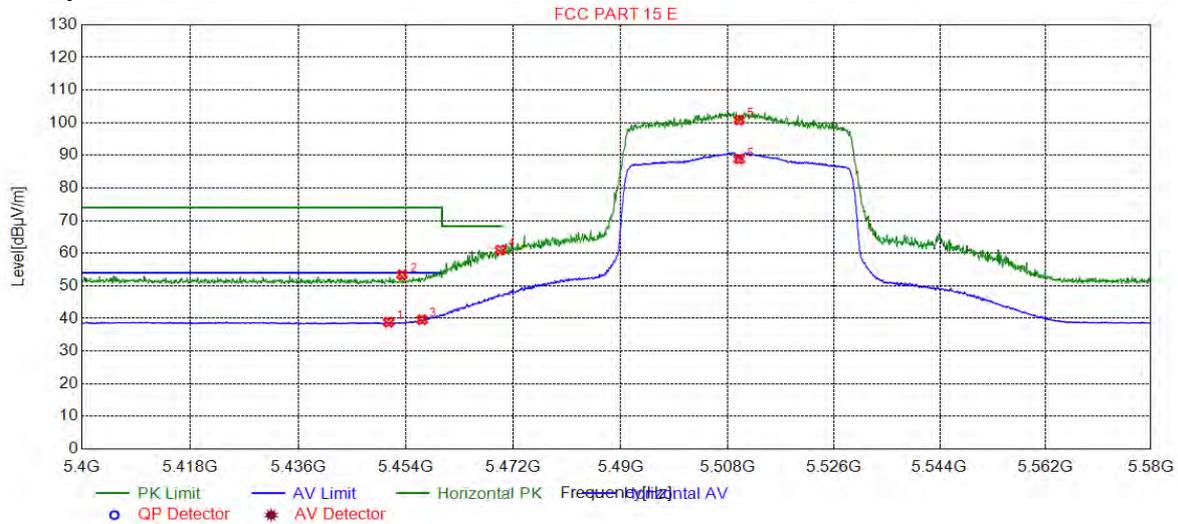
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4.10.1.119 802.11AX40_Channel 102

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5451.055	38.88	54.00	15.12	200	154	Horizontal
2	5453.306	53.36	74.00	20.64	100	119	Horizontal
3	5456.638	39.63	54.00	14.37	100	85	Horizontal
4	5469.784	61.03	68.30	7.27	100	85	Horizontal
5	5510.000	100.81	0.00	-100.81	100	16	Horizontal
6	5510.000	88.84	0.00	-88.84	100	70	Horizontal

Final Data List

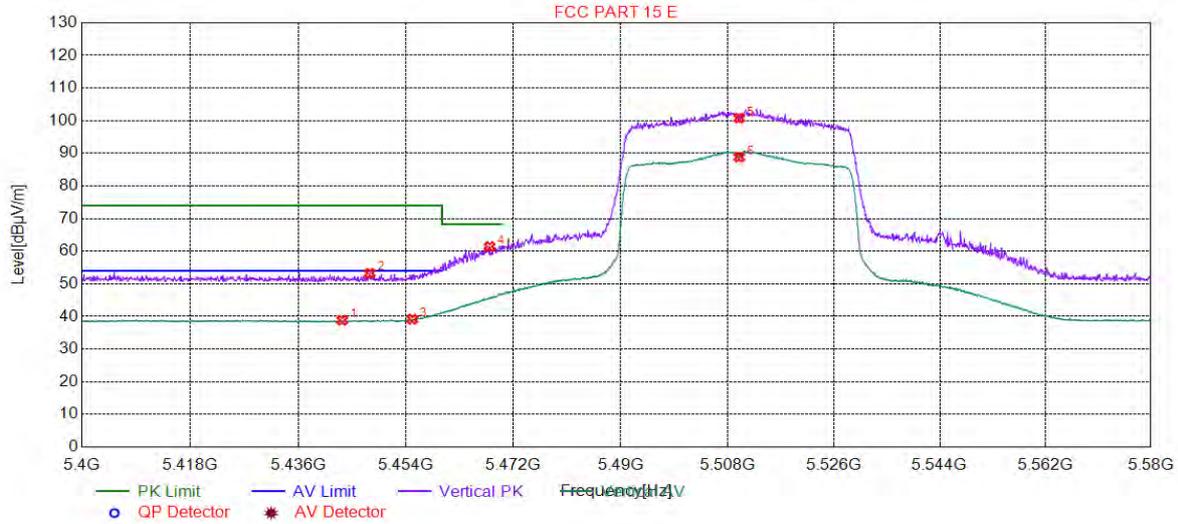


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4.10.1.120 802.11AX40_Channel 102

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.311	38.87	54.00	15.13	300	354	Vertical
2	5447.904	53.25	74.00	20.75	300	300	Vertical
3	5455.017	39.19	54.00	14.81	300	262	Vertical
4	5467.984	61.43	68.30	6.87	300	289	Vertical
5	5510.000	100.78	0.00	-100.78	300	282	Vertical
6	5510.000	88.80	0.00	-88.80	300	236	Vertical

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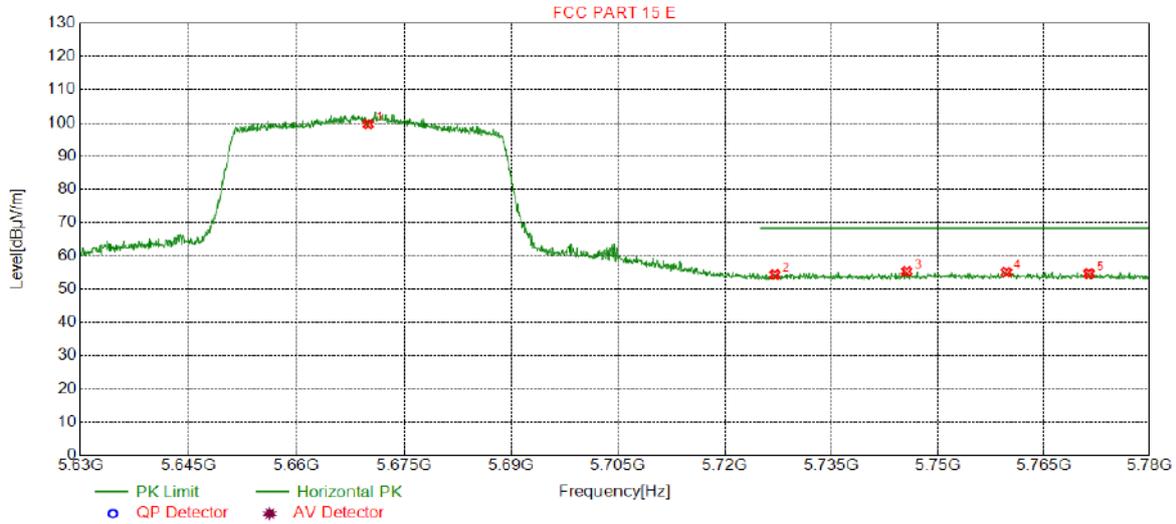
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4.10.1.121 802.11AX40_Channel 134

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	99.64	0.00	-99.64	200	14	Horizontal
2	5727.023	54.44	68.30	13.86	100	16	Horizontal
3	5745.632	55.38	68.30	12.92	200	311	Horizontal
4	5759.739	55.15	68.30	13.15	200	244	Horizontal
5	5771.445	54.72	68.30	13.58	200	346	Horizontal

Final Data List



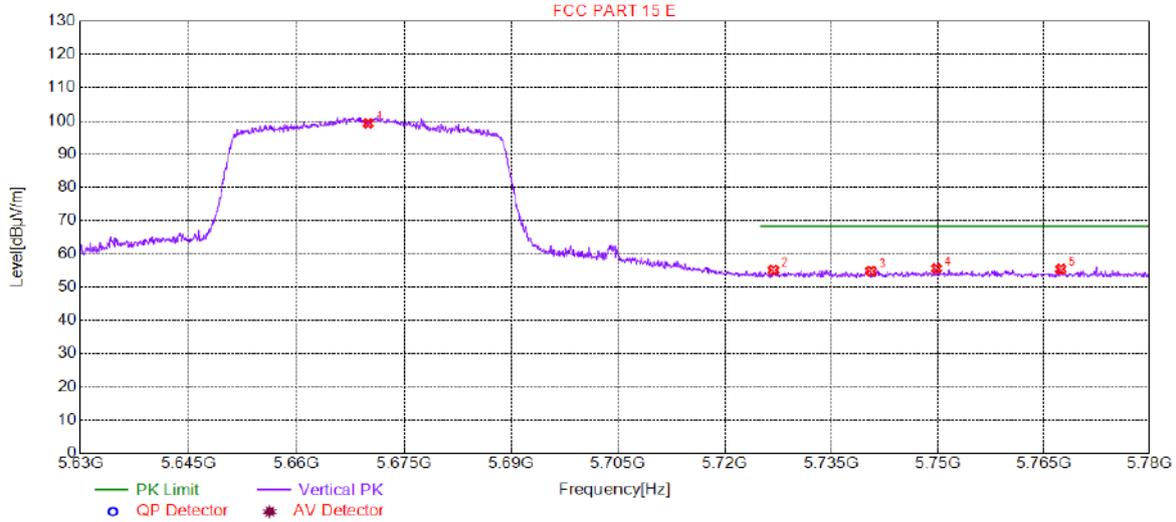
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4.10.1.122 802.11AX40_Channel 134

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.000	99.29	0.00	-99.29	300	234	Vertical
2	5726.798	55.18	68.30	13.12	300	344	Vertical
3	5740.605	54.87	68.30	13.43	300	148	Vertical
4	5749.834	55.67	68.30	12.63	300	217	Vertical
5	5767.468	55.47	68.30	12.83	300	316	Vertical

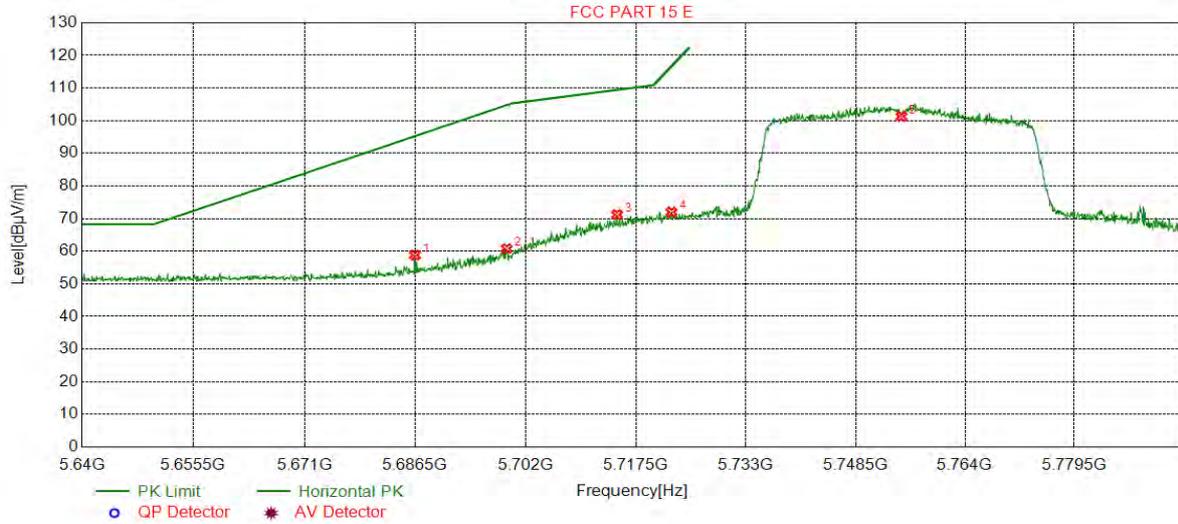
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4.10.1.123 802.11AX40_Channel 151

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5686.445	58.82	95.27	36.45	150	146	Horizontal
2	5699.317	60.82	104.79	43.97	150	8	Horizontal
3	5714.824	71.26	109.45	38.19	150	146	Horizontal
4	5722.501	72.00	116.60	44.60	150	71	Horizontal
5	5755.000	101.29	0.00	-101.29	150	25	Horizontal

Final Data List

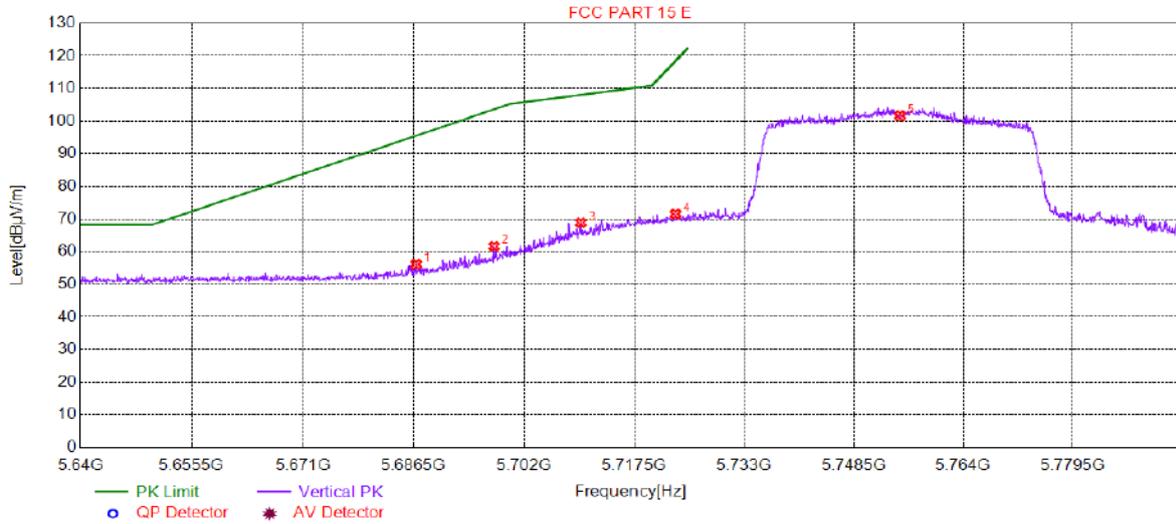


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4.10.1.124 802.11AX40_Channel 151

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5686.833	56.15	95.56	39.41	150	356	Vertical
2	5697.766	61.65	103.65	42.00	150	296	Vertical
3	5709.940	68.90	108.08	39.18	150	324	Vertical
4	5723.276	71.58	118.37	46.79	150	346	Vertical
5	5755.000	101.67	0.00	-101.67	150	306	Vertical

Final Data List

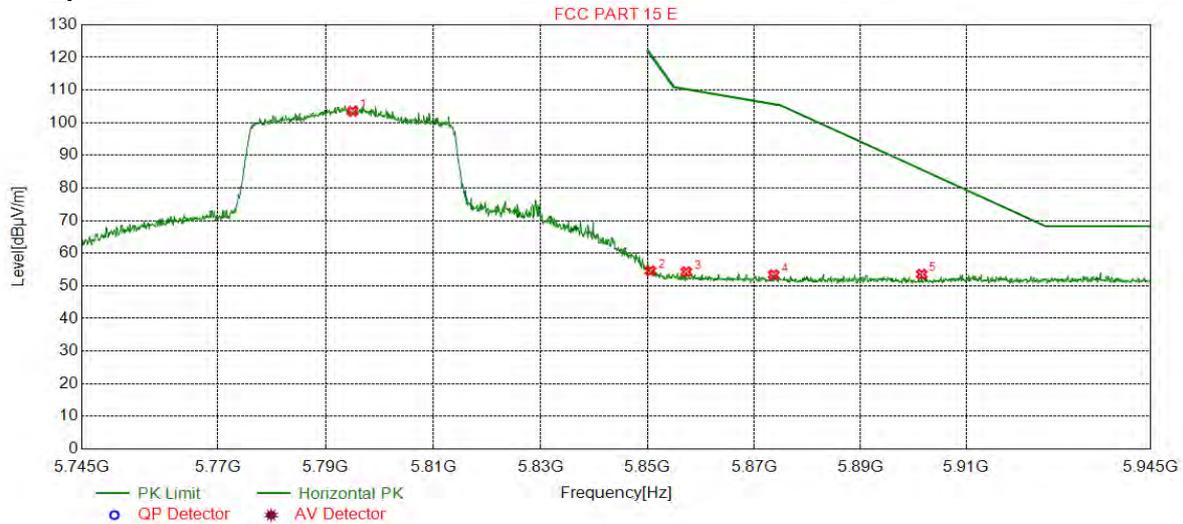


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4.10.1.125 802.11AX40_Channel 159

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	103.48	0.00	-103.48	150	143	Horizontal
2	5850.552	54.62	121.04	66.42	150	30	Horizontal
3	5857.256	54.32	110.27	55.95	150	146	Horizontal
4	5873.664	53.40	105.67	52.27	150	344	Horizontal
5	5901.578	53.55	85.63	32.08	150	139	Horizontal

Final Data List

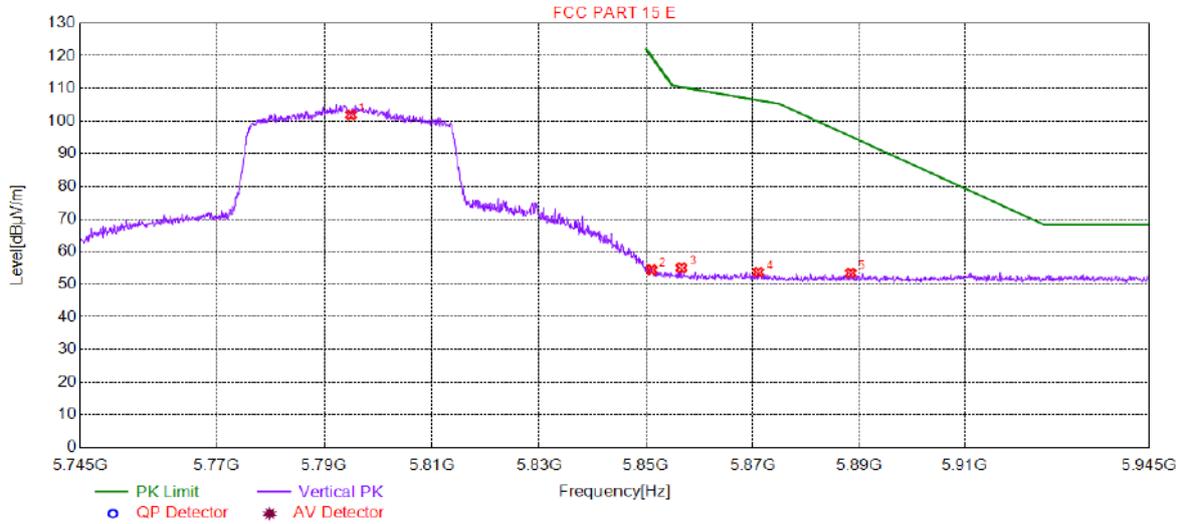


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4.10.1.126 802.11AX40_Channel 159

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.000	101.92	0.00	-101.92	150	280	Vertical
2	5851.053	54.48	119.90	65.42	150	79	Vertical
3	5856.655	55.07	110.44	55.37	150	277	Vertical
4	5871.063	53.79	106.40	52.61	150	360	Vertical
5	5888.471	53.51	95.33	41.82	150	104	Vertical

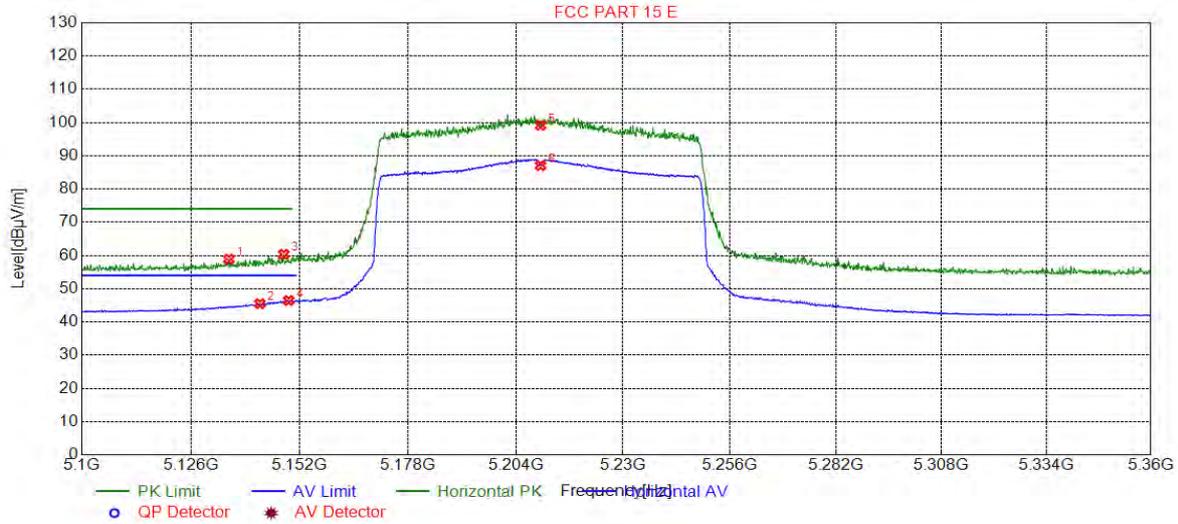
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4.10.1.127 802.11AX80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5134.987	58.92	74.00	15.08	200	342	Horizontal
2	5142.401	45.51	54.00	8.49	200	14	Horizontal
3	5148.124	60.39	74.00	13.61	200	357	Horizontal
4	5149.294	46.45	54.00	7.55	200	357	Horizontal
5	5210.000	99.15	0.00	-99.15	200	357	Horizontal
6	5210.000	87.05	0.00	-87.05	200	357	Horizontal

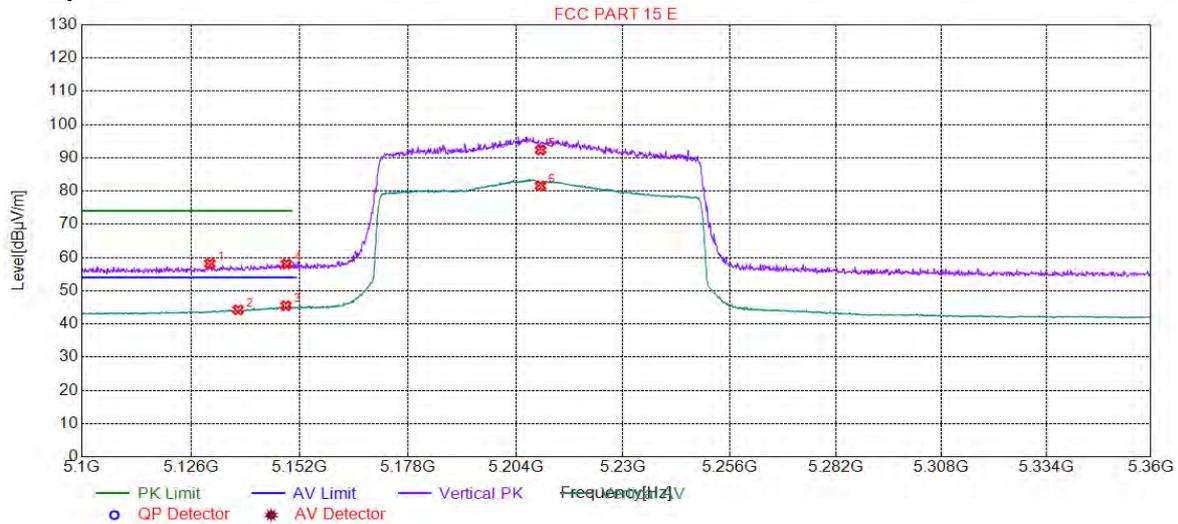
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4.10.1.128 802.11AX80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.435	58.18	74.00	15.82	300	280	Vertical
2	5137.198	44.28	54.00	9.72	300	267	Vertical
3	5148.644	45.49	54.00	8.51	300	272	Vertical
4	5148.774	58.04	74.00	15.96	300	283	Vertical
5	5210.000	92.34	0.00	-92.34	300	313	Vertical
6	5210.000	81.59	0.00	-81.59	300	325	Vertical

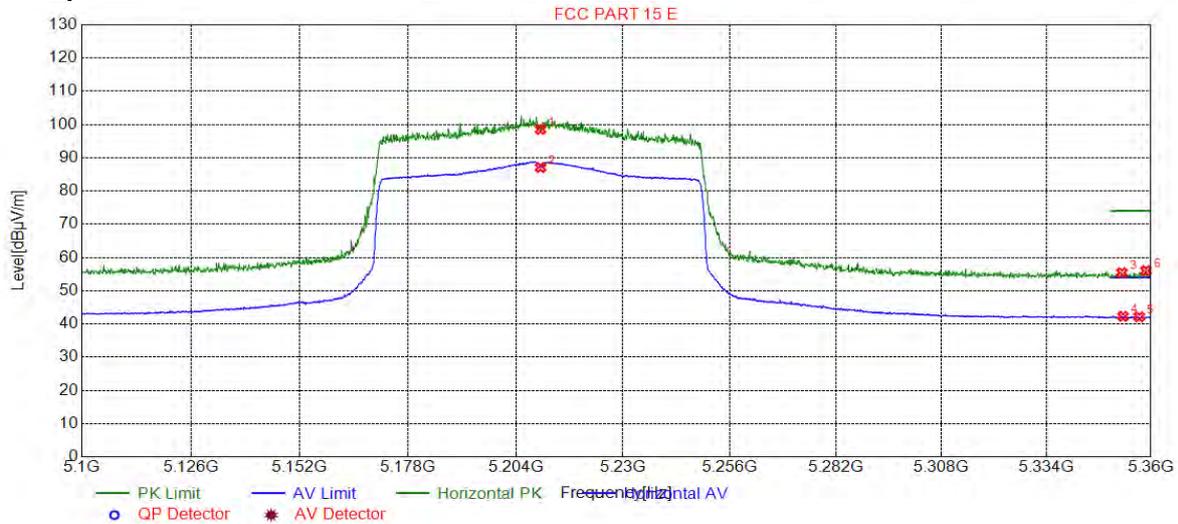
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4.10.1.129 802.11AX80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	98.53	0.00	-98.53	150	344	Horizontal
2	5210.000	87.07	0.00	-87.07	150	0	Horizontal
3	5352.846	55.43	74.00	18.57	150	134	Horizontal
4	5353.106	42.30	54.00	11.70	150	77	Horizontal
5	5357.138	42.15	54.00	11.85	150	2	Horizontal
6	5358.829	56.05	74.00	17.95	150	177	Horizontal

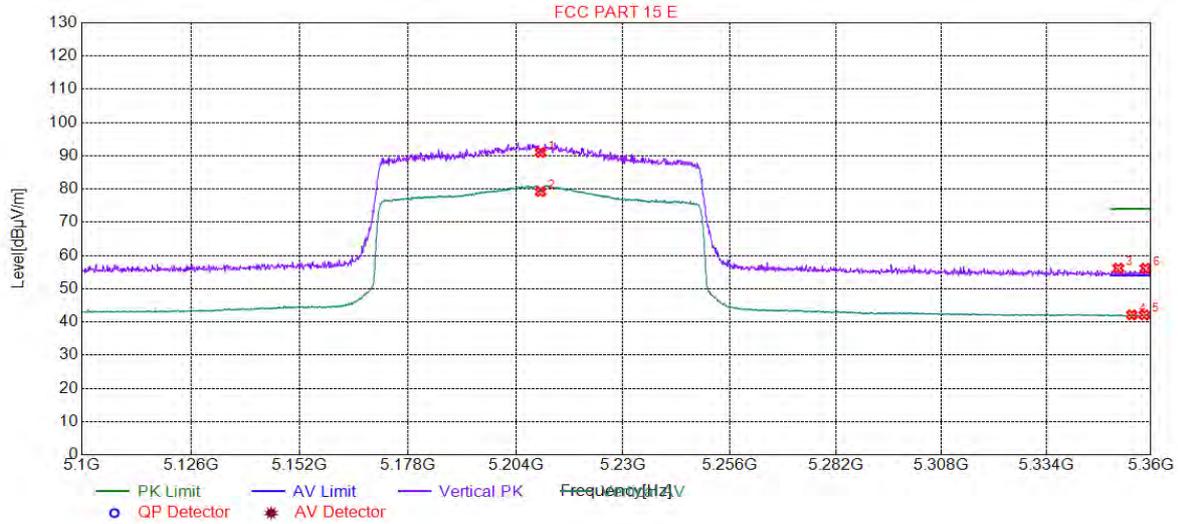
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4.10.1.130 802.11AX80_Channel 42

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.000	91.00	0.00	-91.00	150	49	Vertical
2	5210.000	79.19	0.00	-79.19	150	255	Vertical
3	5351.936	56.18	74.00	17.82	150	211	Vertical
4	5355.317	42.14	54.00	11.86	150	359	Vertical
5	5358.439	42.12	54.00	11.88	150	115	Vertical
6	5358.699	56.15	74.00	17.85	150	313	Vertical

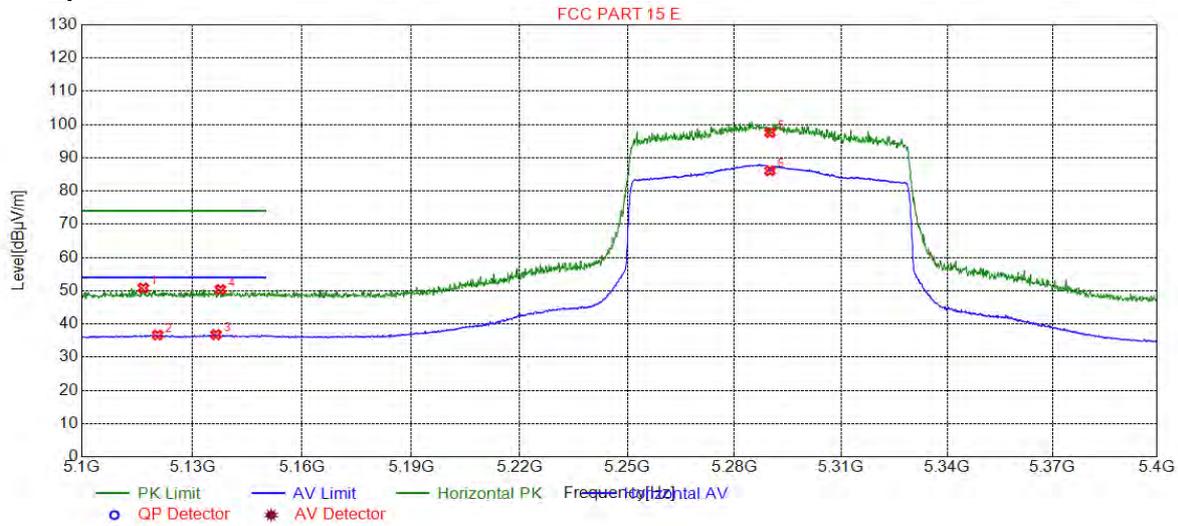
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4.10.1.131 802.11AX80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.658	50.81	74.00	23.19	150	24	Horizontal
2	5120.560	36.69	54.00	17.31	150	316	Horizontal
3	5136.468	36.79	54.00	17.21	150	4	Horizontal
4	5137.668	50.35	74.00	23.65	150	229	Horizontal
5	5290.000	97.55	0.00	-97.55	150	0	Horizontal
6	5290.000	86.08	0.00	-86.08	150	344	Horizontal

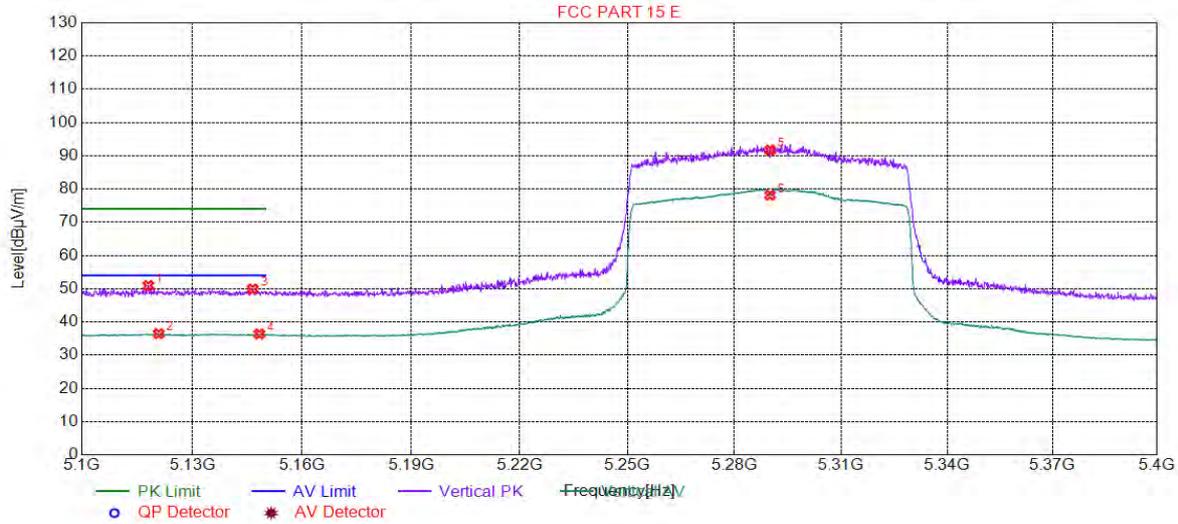
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4.10.1.132 802.11AX80_Channel 58

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.009	50.96	74.00	23.04	150	290	Vertical
2	5120.860	36.48	54.00	17.52	150	306	Vertical
3	5146.523	49.95	74.00	24.05	150	72	Vertical
4	5148.324	36.39	54.00	17.61	150	102	Vertical
5	5290.000	91.73	0.00	-91.73	150	325	Vertical
6	5290.000	78.16	0.00	-78.16	150	271	Vertical

Final Data List



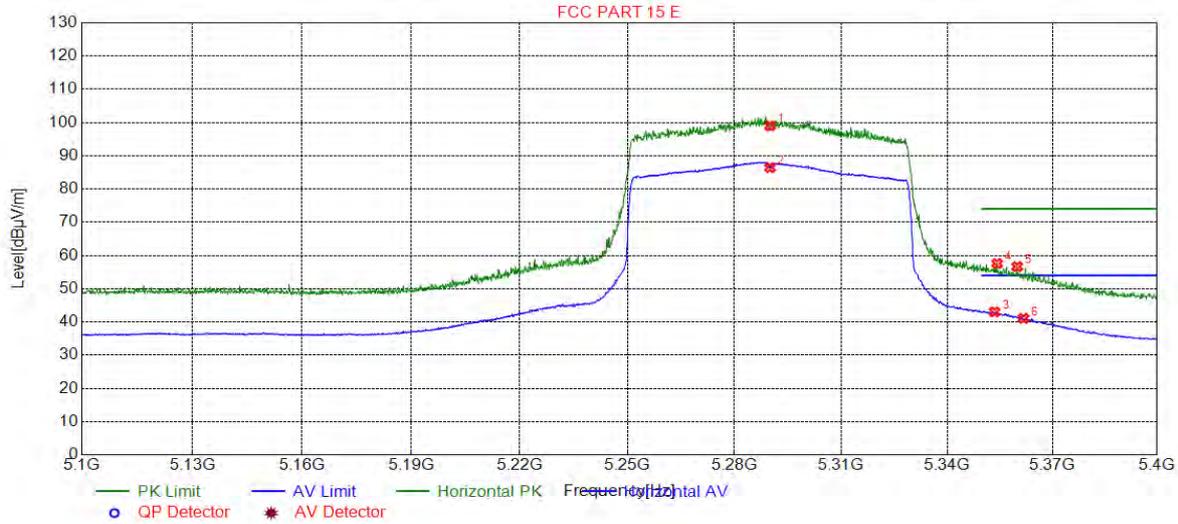
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4.10.1.133 802.11AX80_Channel 58

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	99.00	0.00	-99.00	200	347	Horizontal
2	5290.000	86.42	0.00	-86.42	100	10	Horizontal
3	5353.476	43.04	54.00	10.96	200	14	Horizontal
4	5354.227	57.60	74.00	16.40	100	0	Horizontal
5	5359.930	56.64	74.00	17.36	100	17	Horizontal
6	5361.730	41.08	54.00	12.92	200	358	Horizontal

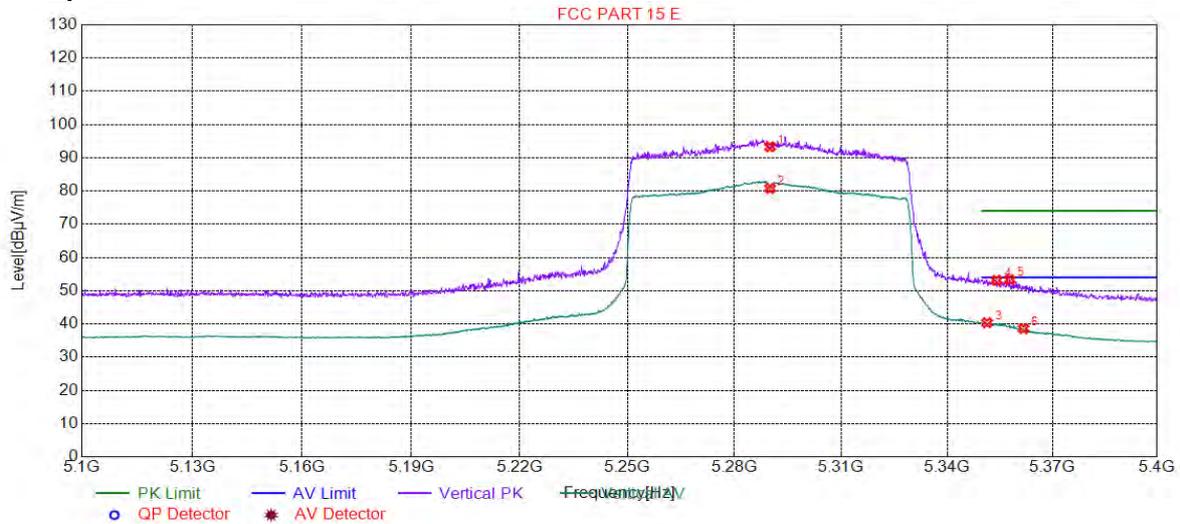
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4.10.1.134 802.11AX80_Channel 58

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.000	93.31	0.00	-93.31	300	280	Vertical
2	5290.000	80.80	0.00	-80.80	300	268	Vertical
3	5351.375	40.37	54.00	13.63	300	273	Vertical
4	5354.077	53.14	74.00	20.86	300	264	Vertical
5	5357.828	53.36	74.00	20.64	300	104	Vertical
6	5361.730	38.61	54.00	15.39	300	268	Vertical

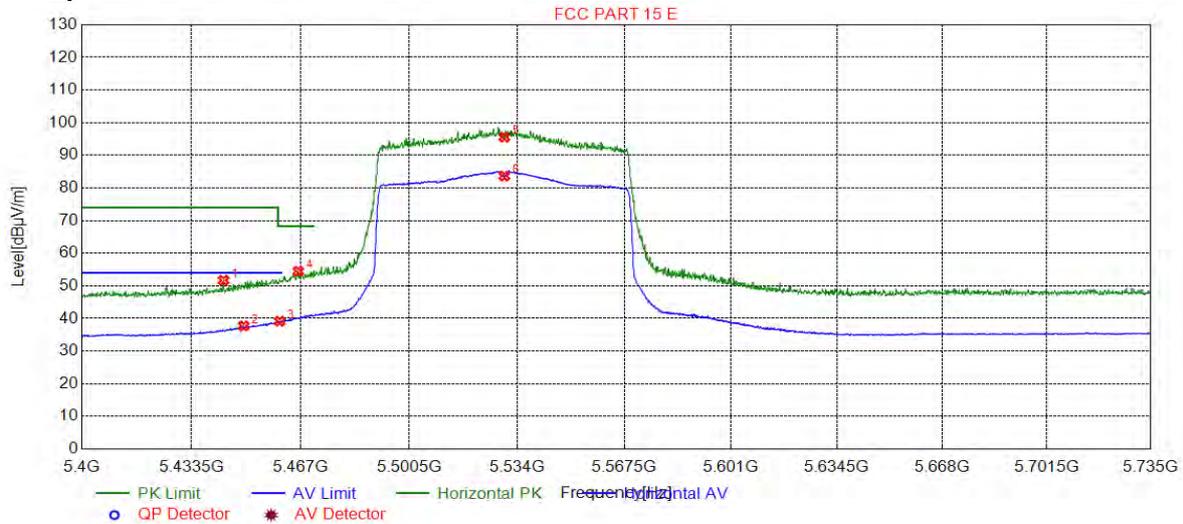
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4.10.1.135 802.11AX80_Channel 106

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5443.236	51.70	74.00	22.30	200	157	Horizontal
2	5449.437	37.73	54.00	16.27	200	157	Horizontal
3	5460.497	39.17	54.00	14.83	200	342	Horizontal
4	5466.195	54.50	68.30	13.80	200	48	Horizontal
5	5530.000	95.58	0.00	-95.58	200	0	Horizontal
6	5530.000	83.67	0.00	-83.67	200	2	Horizontal

Final Data List



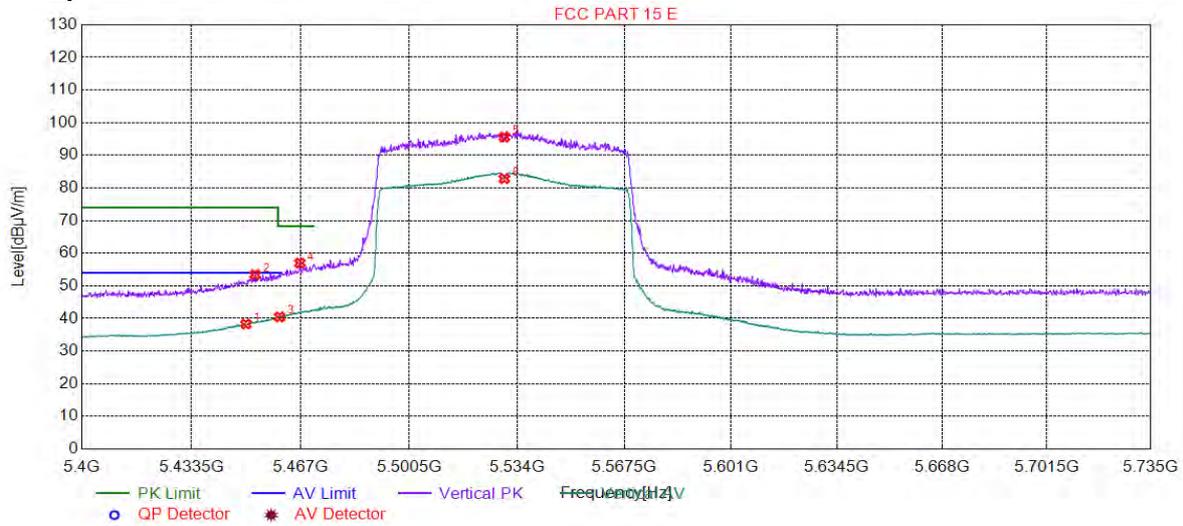
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4.10.1.136 802.11AX80_Channel 106

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5450.107	38.31	54.00	15.69	200	283	Vertical
2	5452.956	53.46	74.00	20.54	200	236	Vertical
3	5460.497	40.47	54.00	13.53	200	322	Vertical
4	5466.698	57.01	68.30	11.29	200	283	Vertical
5	5530.000	95.58	0.00	-95.58	200	267	Vertical
6	5530.000	82.85	0.00	-82.85	200	283	Vertical

Final Data List

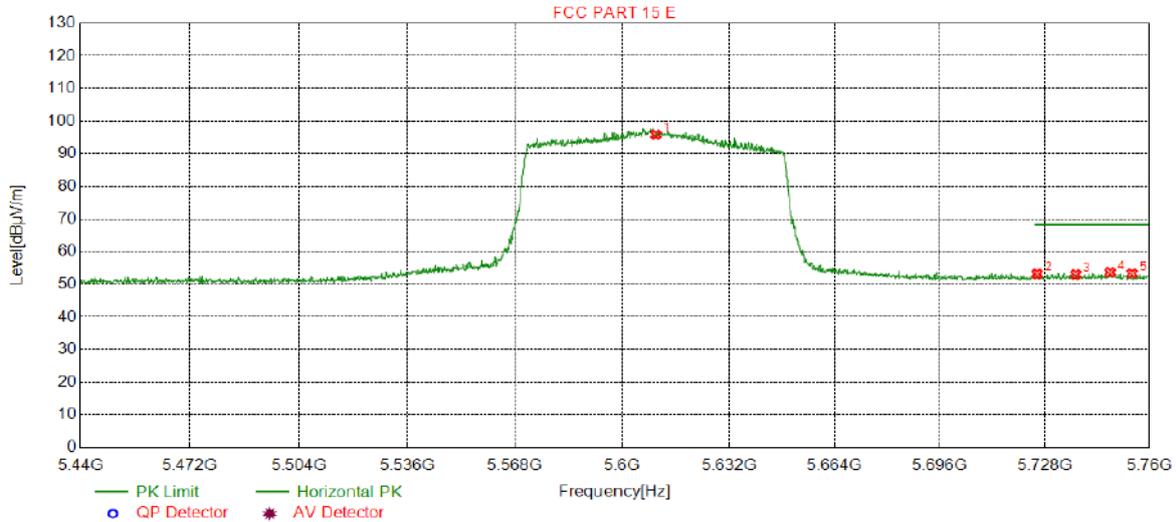


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4.10.1.137 802.11AX80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	95.87	0.00	-95.87	200	3	Horizontal
2	5725.582	53.23	68.30	15.07	200	211	Horizontal
3	5737.428	53.06	68.30	15.24	200	309	Horizontal
4	5747.994	53.72	68.30	14.58	200	249	Horizontal
5	5754.717	53.37	68.30	14.93	200	134	Horizontal

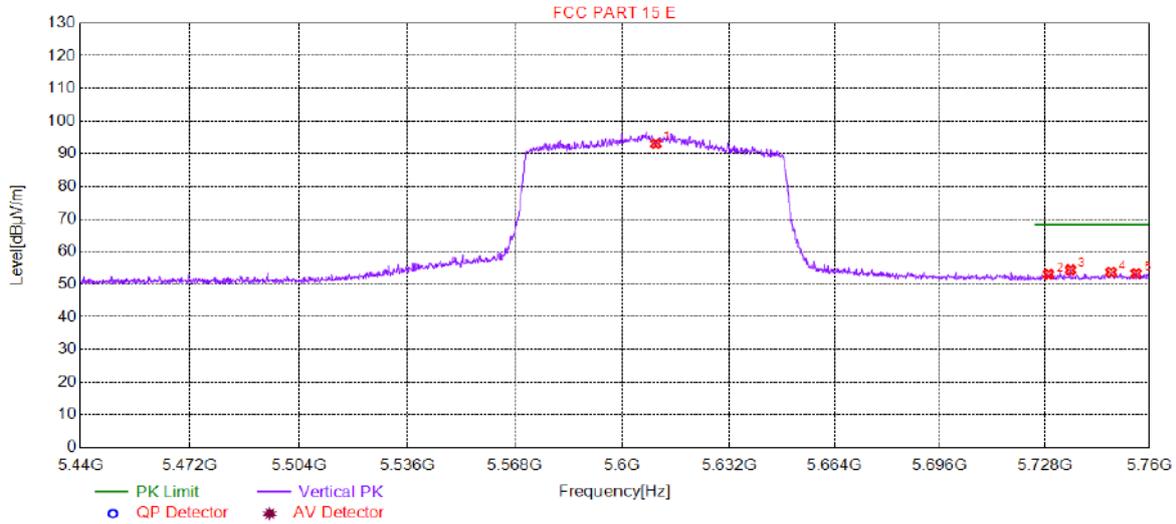
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4.10.1.138 802.11AX80_Channel 122

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.000	93.09	0.00	-93.09	200	271	Vertical
2	5729.104	53.11	68.30	15.19	200	148	Vertical
3	5735.827	54.44	68.30	13.86	200	237	Vertical
4	5748.314	53.76	68.30	14.54	200	260	Vertical
5	5755.998	53.37	68.30	14.93	200	180	Vertical

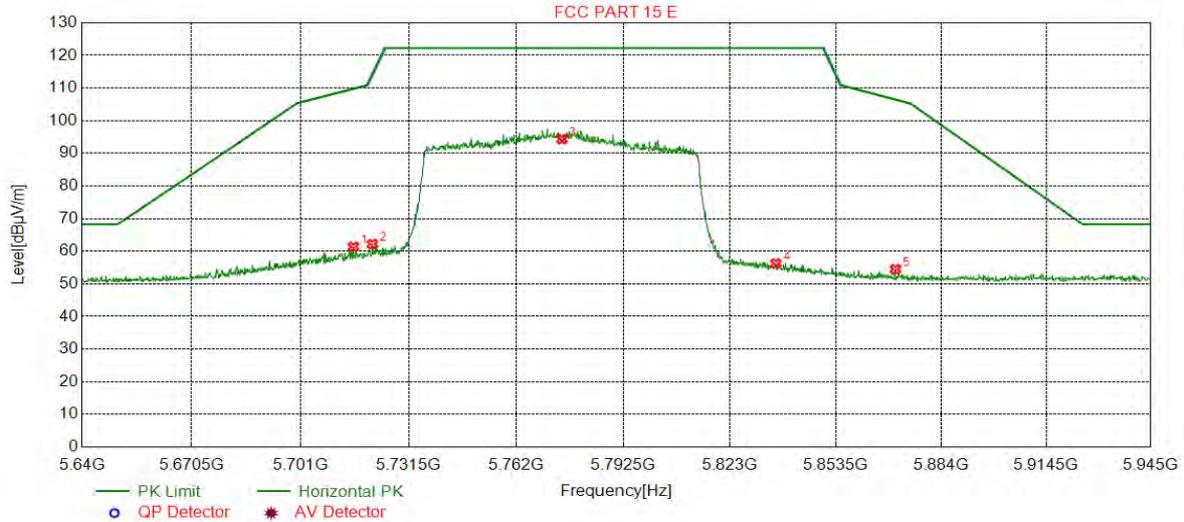
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4.10.1.139 802.11AX80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5715.983	61.35	109.78	48.43	150	151	Horizontal
2	5721.323	62.21	113.92	51.71	150	151	Horizontal
3	5775.000	94.37	122.30	27.93	150	190	Horizontal
4	5836.213	56.27	122.30	66.03	150	23	Horizontal
5	5870.695	54.50	106.51	52.01	150	77	Horizontal

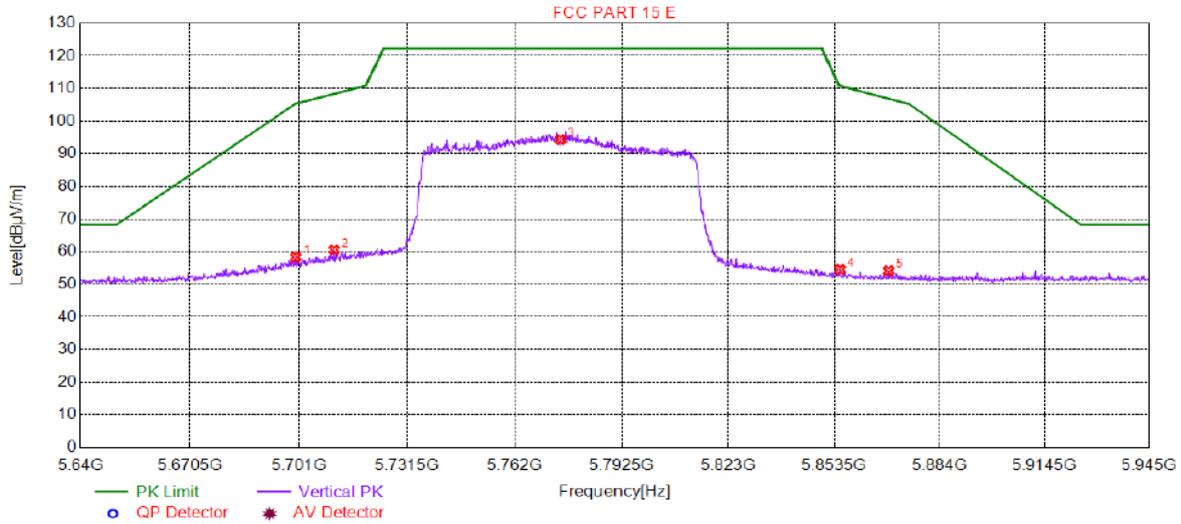
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4.10.1.140 802.11AX80_Channel 155

Test Graph



Suspected List

Suspected List							
NO.	Freq. [MHz]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.115	58.33	105.33	47.00	150	323	Vertical
2	5710.948	60.58	108.37	47.79	150	333	Vertical
3	5775.000	94.36	122.30	27.94	150	232	Vertical
4	5855.132	54.57	110.86	56.29	150	284	Vertical
5	5869.169	54.20	106.93	52.73	150	154	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)	5180.008190	5825.002397
V max(V)	5180.010792	5825.010495
V min(V)	5180.011804	5825.017407
Max. Deviation Frequency	0.011804	0.017407
Max. Frequency Error (ppm)	2.278673	2.988281

4.11.2 Frequency Error vs. Temperature

Test Conditions	Measured Frequency (MHz)	
	5180	5825
-5	5180.002873	5825.005365
5	5180.007621	5825.006211
15	5180.011404	5825.009876
25	5180.018841	5825.011609
35	5180.020180	5825.020743
45	5180.022671	5825.030369
50	5180.026560	5825.034394
Max. Deviation Frequency	0.026560	0.034394
Max. Frequency Error (ppm)	5.127470	5.904607



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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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