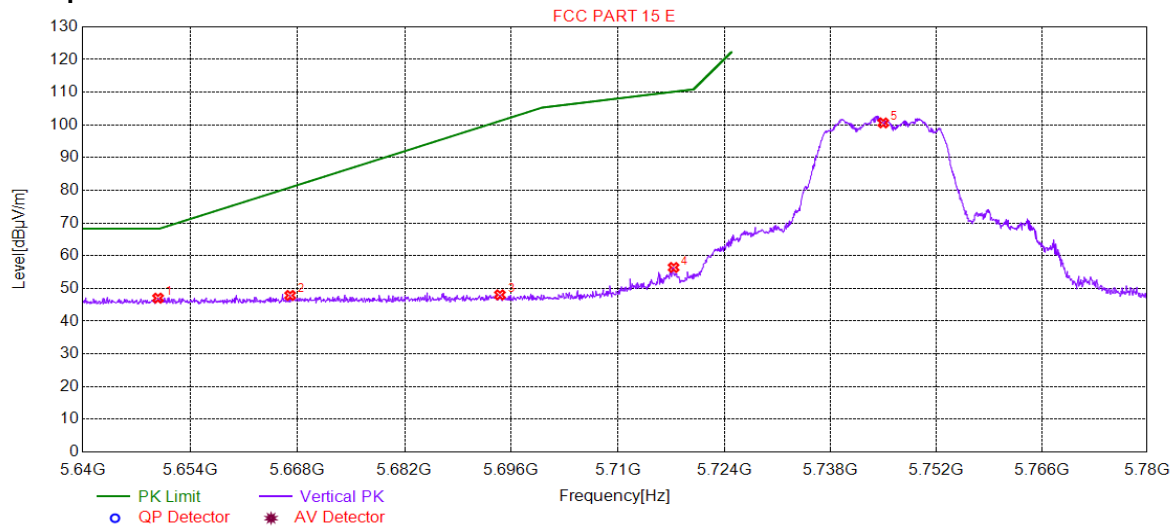




Test Report

Project Information			
Mode:	11A CH149	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5649.80	47.05	16.53	68.30	21.25	214	221	Vertical
2	5667.03	47.89	16.62	80.90	33.01	165	12	Vertical
3	5694.48	48.06	16.77	101.22	53.16	238	266	Vertical
4	5717.31	56.43	16.91	110.15	53.72	192	312	Vertical
5	5745.00	100.63	17.09	0.00	-100.63	256	221	Vertical

Final Data List



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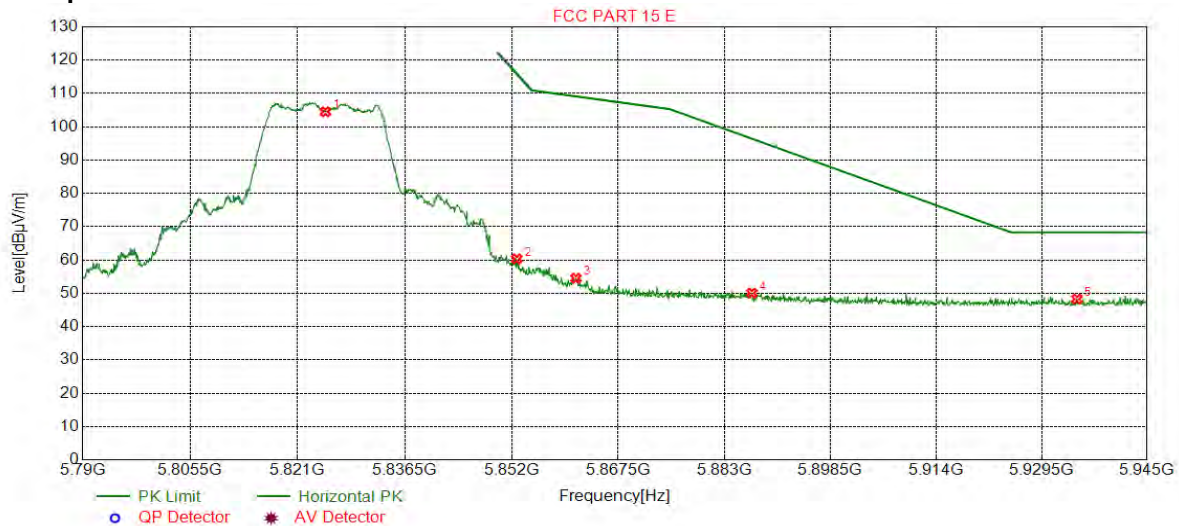
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Test Report

Project Information			
Mode:	11A CH165	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	104.50	17.23	0.00	-104.50	177	75	Horizontal
2	5852.72	60.34	17.25	116.08	55.74	128	70	Horizontal
3	5861.33	54.53	17.23	109.13	54.60	150	235	Horizontal
4	5887.00	50.09	17.15	96.42	46.33	130	240	Horizontal
5	5934.68	48.30	17.64	68.30	20.00	221	15	Horizontal

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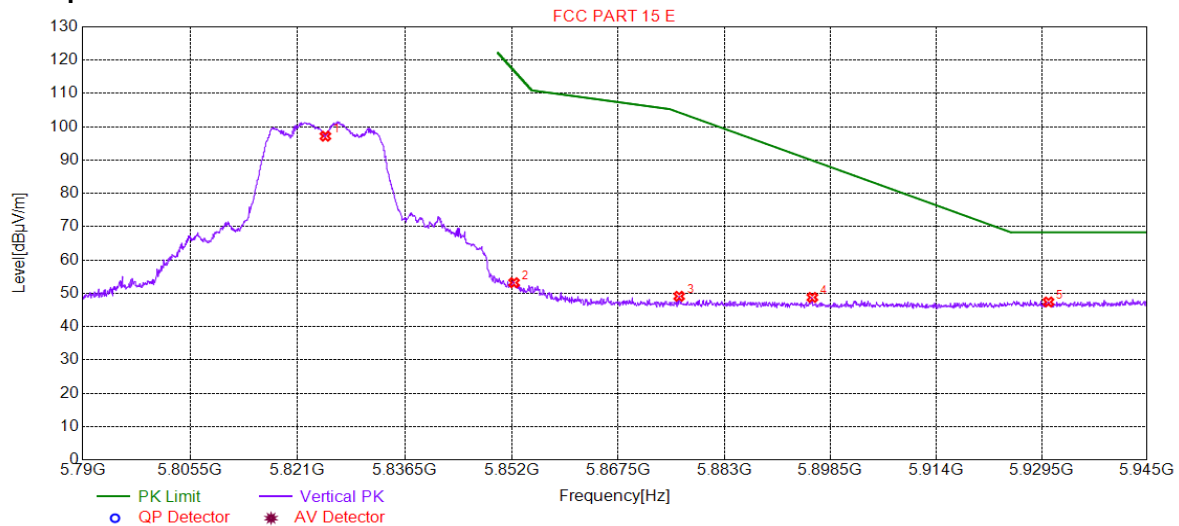
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Test Report

Project Information			
Mode:	11A CH165	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	97.17	17.23	0.00	-97.17	257	225	Vertical
2	5852.34	53.20	17.25	116.96	63.76	163	220	Vertical
3	5876.37	49.13	17.18	104.28	55.15	211	211	Vertical
4	5895.84	48.79	17.12	89.88	41.09	199	211	Vertical
5	5930.50	47.41	17.58	68.30	20.89	164	2	Vertical

Final Data List



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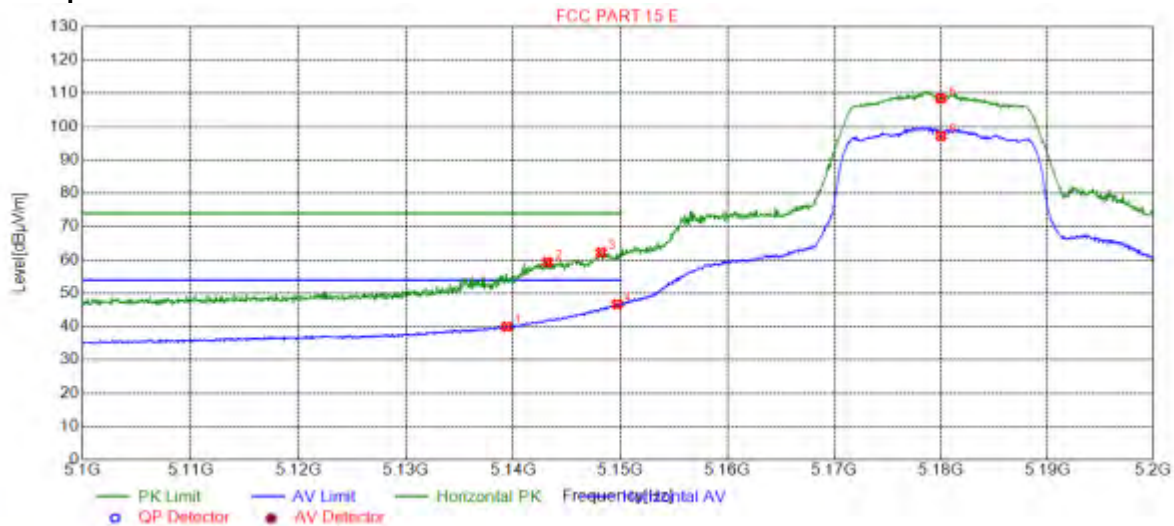
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Test Report

Project Information			
Mode:	11N20 CH36	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.36	39.98	15.43	54.00	14.02	204	238	Horizontal
2	5143.17	59.39	15.46	74.00	14.61	195	227	Horizontal
3	5148.17	62.25	15.50	74.00	11.75	225	305	Horizontal
4	5149.67	46.73	15.52	54.00	7.27	116	53	Horizontal
5	5180.00	108.50	15.56	0.00	-108.50	138	238	Horizontal
6	5180.00	97.23	15.56	0.00	-97.23	213	227	Horizontal

Final Data List



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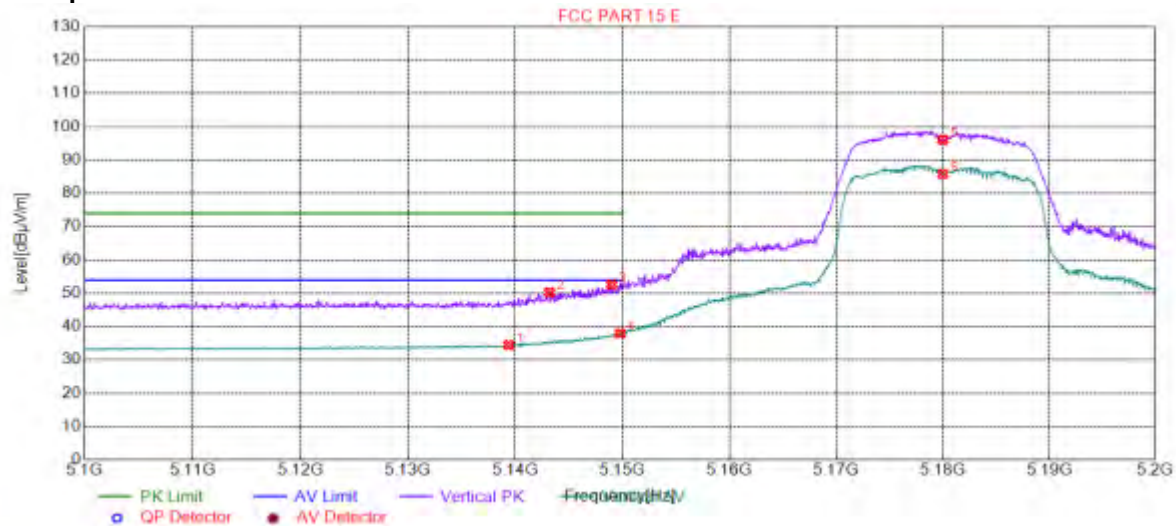
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Test Report

Project Information			
Mode:	11N20 CH36	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.36	34.48	15.43	54.00	19.52	288	271	Vertical
2	5143.17	50.32	15.46	74.00	23.68	251	177	Vertical
3	5148.97	52.62	15.51	74.00	21.38	157	293	Vertical
4	5149.77	37.97	15.52	54.00	16.03	160	188	Vertical
5	5180.00	96.12	15.56	0.00	-96.12	249	265	Vertical
6	5180.00	85.85	15.56	0.00	-85.85	156	199	Vertical

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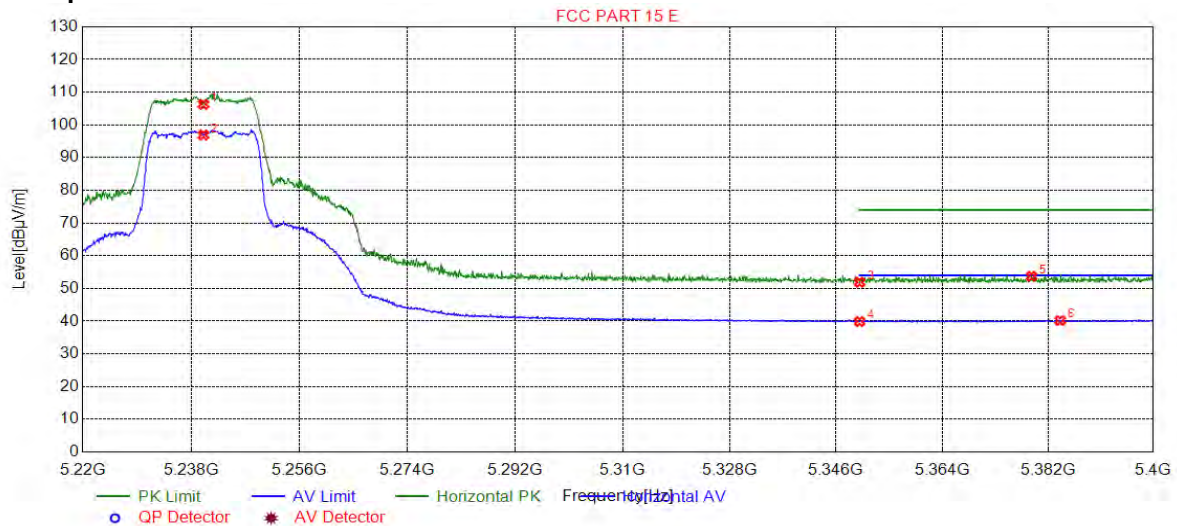
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Test Report

Project Information			
Mode:	11N20 CH48	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	106.31	15.49	0.00	-106.31	156	69	Horizontal
2	5240.00	96.92	15.49	0.00	-96.92	219	69	Horizontal
3	5350.00	51.91	15.94	74.00	22.09	180	29	Horizontal
4	5350.00	39.90	15.94	54.00	14.10	117	96	Horizontal
5	5379.19	53.72	16.12	74.00	20.28	220	124	Horizontal
6	5384.06	40.20	16.15	54.00	13.80	248	36	Horizontal

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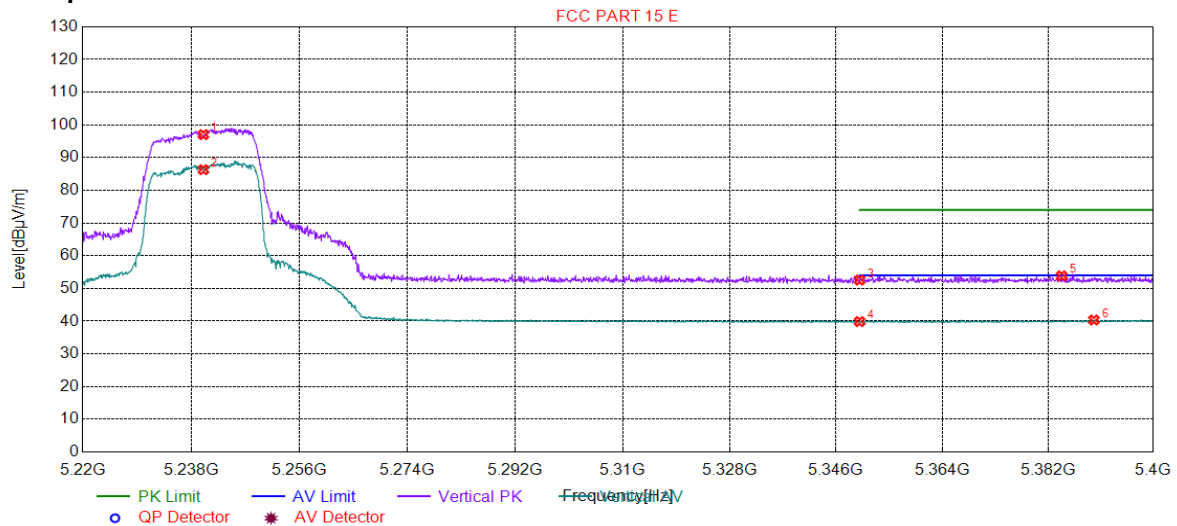
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Test Report

Project Information			
Mode:	11N20 CH48	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	97.03	15.49	0.00	-97.03	288	98	Vertical
2	5240.00	86.32	15.49	0.00	-86.32	217	98	Vertical
3	5350.00	52.57	15.94	74.00	21.43	167	290	Vertical
4	5350.00	39.88	15.94	54.00	14.12	268	344	Vertical
5	5384.33	53.86	16.15	74.00	20.14	217	104	Vertical
6	5389.82	40.36	16.19	54.00	13.64	223	242	Vertical

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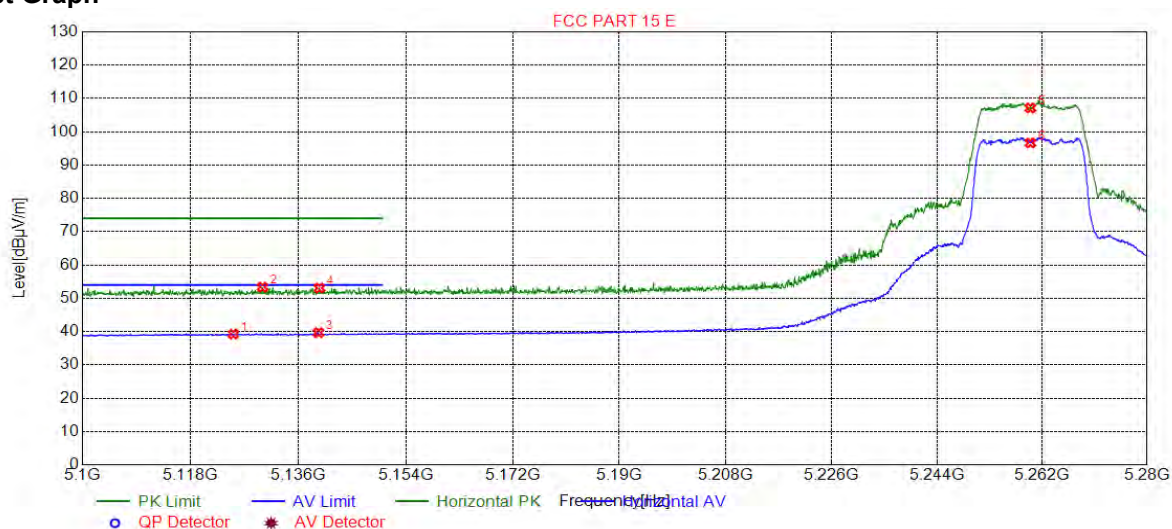
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Test Report

Project Information			
Mode:	11N20 CH52	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.12	39.29	15.31	54.00	14.71	111	227	Horizontal
2	5129.98	53.37	15.35	74.00	20.63	221	206	Horizontal
3	5139.34	39.71	15.43	54.00	14.29	241	316	Horizontal
4	5139.52	53.10	15.43	74.00	20.90	189	227	Horizontal
5	5260.00	107.15	15.51	0.00	-107.15	157	49	Horizontal
6	5260.00	96.66	15.51	0.00	-96.66	189	289	Horizontal

Final Data List



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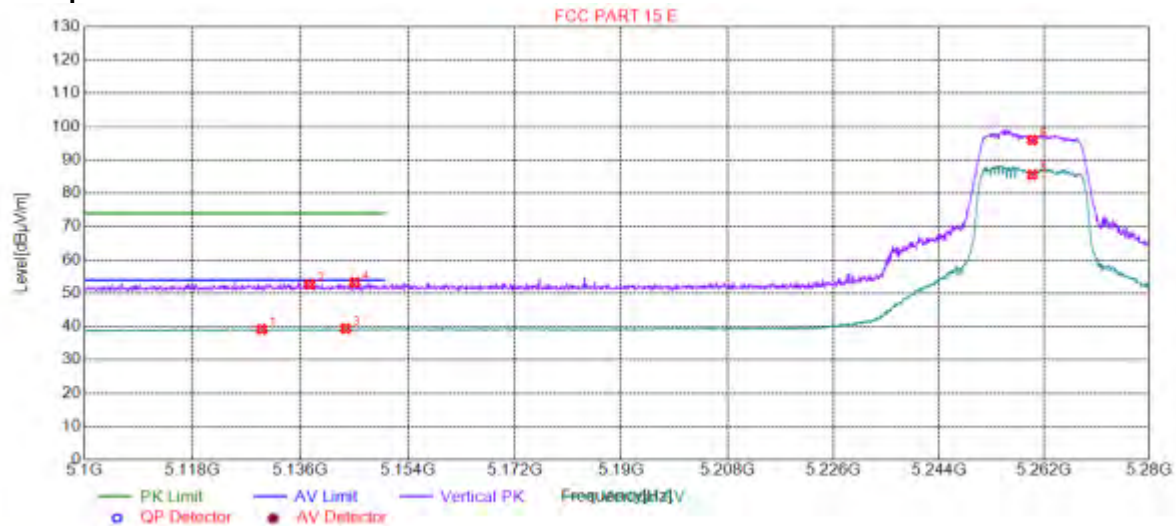
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Test Report

Project Information			
Mode:	11N20 CH52	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.53	39.22	15.34	54.00	14.78	160	9	Vertical
2	5137.54	52.71	15.41	74.00	21.29	233	221	Vertical
3	5143.58	39.45	15.46	54.00	14.55	240	146	Vertical
4	5145.11	53.30	15.48	74.00	20.70	227	153	Vertical
5	5260.00	85.58	15.51	0.00	-85.58	193	310	Vertical
6	5260.00	96.02	15.51	0.00	-96.02	294	78	Vertical

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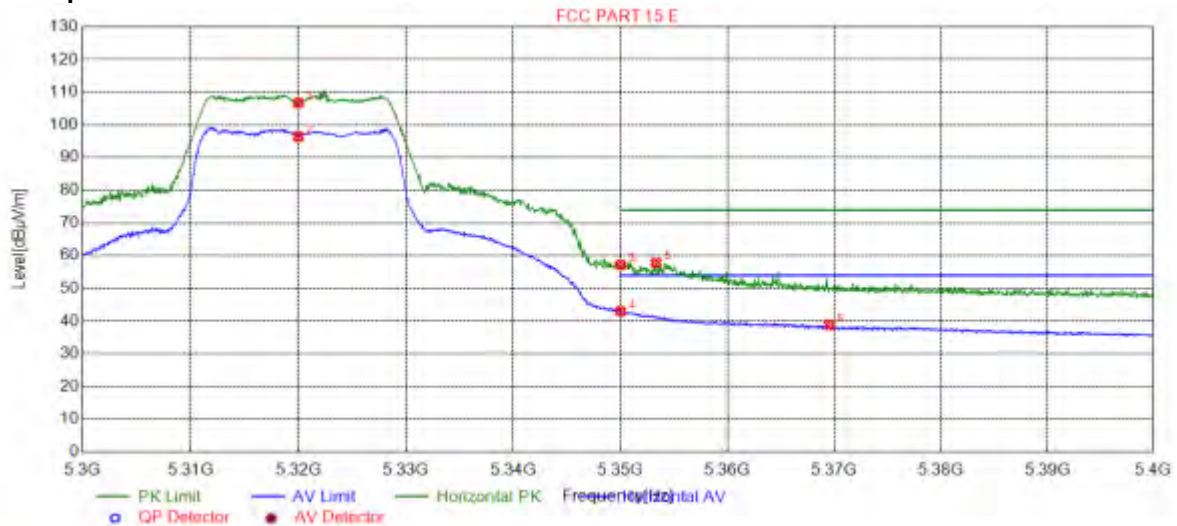
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Test Report

Project Information			
Mode:	11N20 CH64	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	106.73	15.80	0.00	-106.73	131	299	Horizontal
2	5320.00	96.42	15.80	0.00	-96.42	241	306	Horizontal
3	5350.00	57.23	15.94	74.00	16.77	108	237	Horizontal
4	5350.00	42.97	15.94	54.00	11.03	107	61	Horizontal
5	5353.32	57.83	15.96	74.00	16.17	116	68	Horizontal
6	5369.53	38.88	16.06	54.00	15.12	165	230	Horizontal

Final Data List



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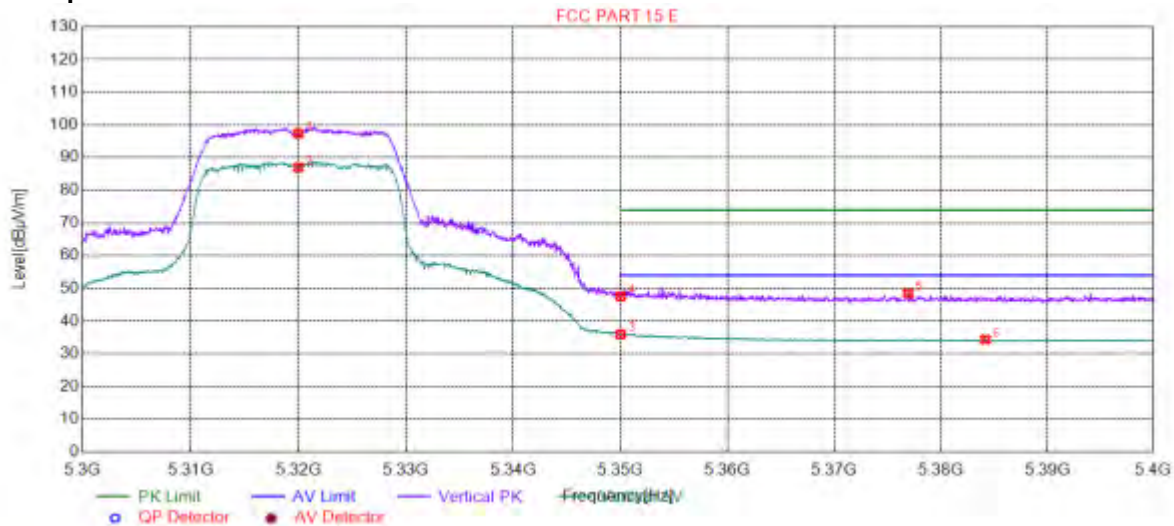
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Test Report

Project Information			
Mode:	11N20 CH64	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	97.39	15.80	0.00	-97.39	155	310	Vertical
2	5320.00	86.98	15.80	0.00	-86.98	198	310	Vertical
3	5350.00	35.99	15.94	54.00	18.01	240	160	Vertical
4	5350.00	47.60	15.94	74.00	26.40	223	310	Vertical
5	5376.93	48.47	16.11	74.00	25.53	192	331	Vertical
6	5384.19	34.39	16.15	54.00	19.61	243	331	Vertical

Final Data List



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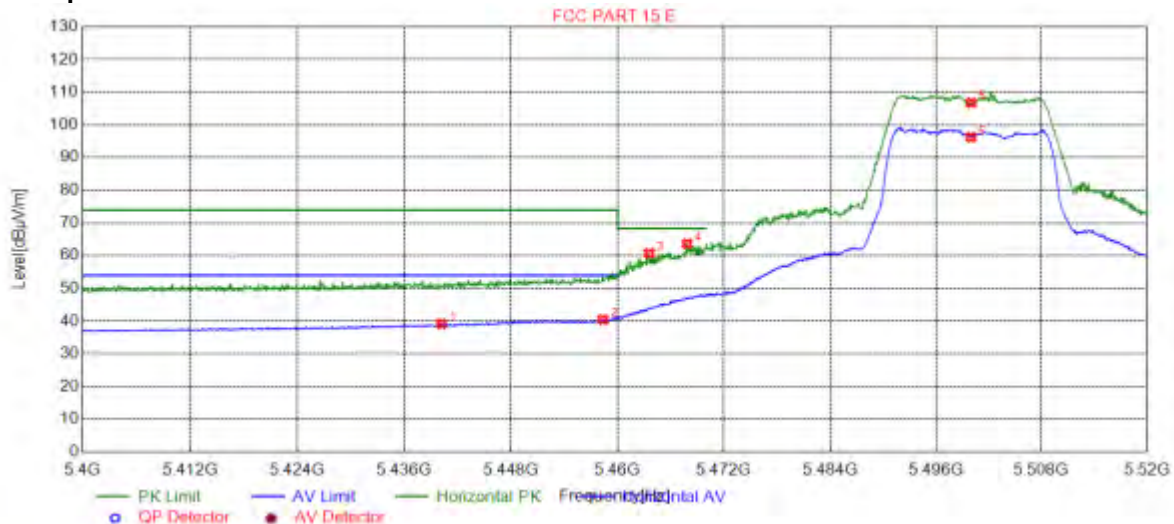
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Test Report

Project Information			
Mode:	11N20 CH100	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.16	39.19	16.25	54.00	14.81	203	228	Horizontal
2	5458.34	40.49	16.25	54.00	13.51	184	228	Horizontal
3	5463.57	60.75	16.25	68.30	7.55	247	228	Horizontal
4	5467.83	63.72	16.25	68.30	4.58	230	228	Horizontal
5	5500.00	106.77	16.25	0.00	-106.77	218	299	Horizontal
6	5500.00	96.26	16.25	0.00	-96.26	145	294	Horizontal

Final Data List



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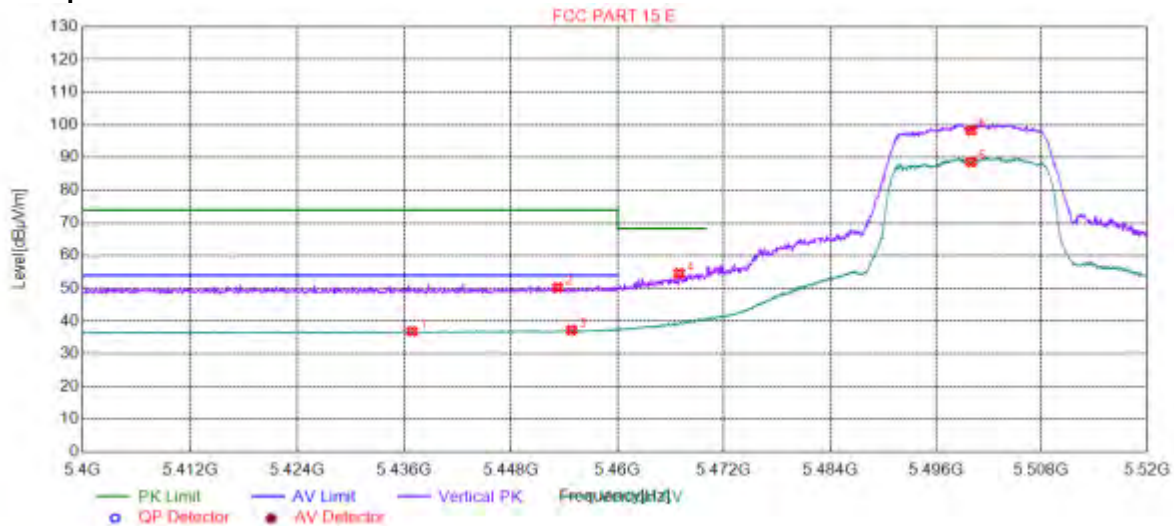
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Test Report

Project Information			
Mode:	11N20 CH100	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5436.85	36.89	16.25	54.00	17.11	232	298	Vertical
2	5453.24	50.32	16.25	74.00	23.68	232	282	Vertical
3	5454.80	37.27	16.25	54.00	16.73	207	298	Vertical
4	5466.93	54.66	16.25	68.30	13.64	228	266	Vertical
5	5500.00	98.31	16.25	0.00	-98.31	281	293	Vertical
6	5500.00	88.66	16.25	0.00	-88.66	182	298	Vertical

Final Data List



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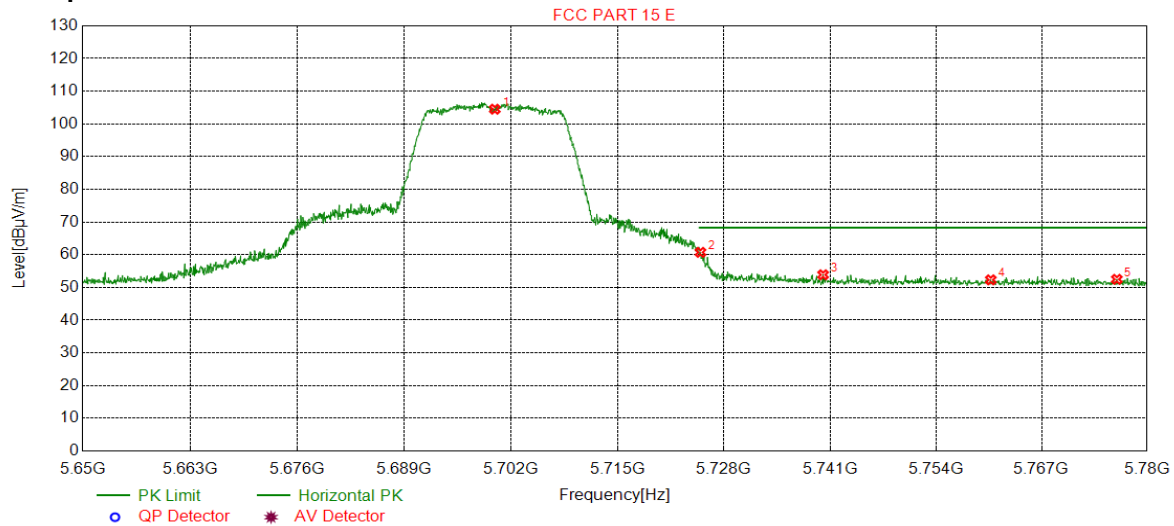
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Test Report

Project Information			
Mode:	11N20 CH140	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	104.51	16.80	0.00	-104.51	163	225	Horizontal
2	5725.11	60.75	16.96	68.30	7.55	162	220	Horizontal
3	5740.13	53.89	17.06	68.30	14.41	168	220	Horizontal
4	5760.75	52.34	17.14	68.30	15.96	216	238	Horizontal
5	5776.29	52.50	17.16	68.30	15.80	106	189	Horizontal

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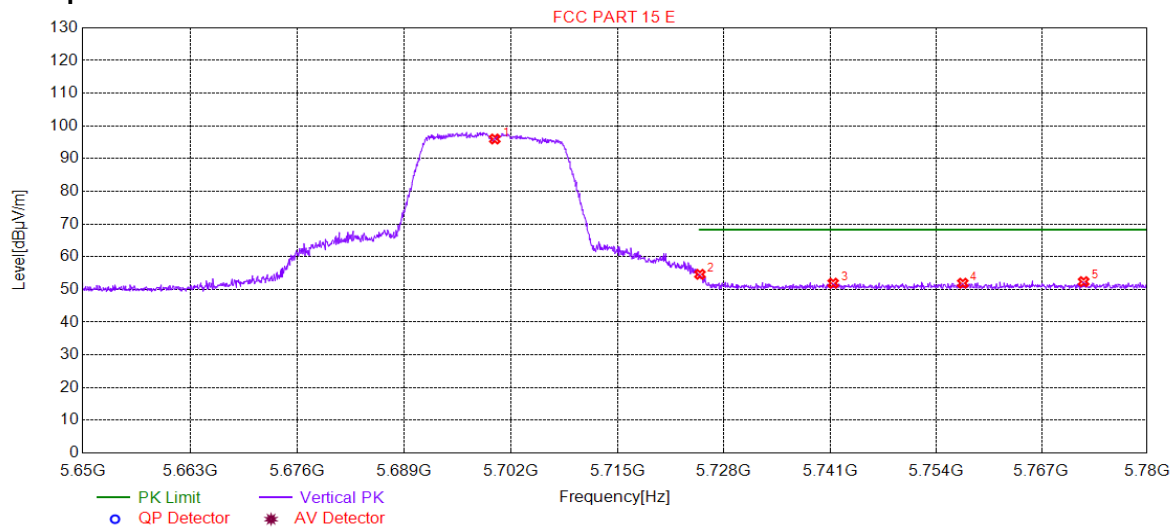
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Test Report

Project Information			
Mode:	11N20 CH140	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	96.01	16.80	0.00	-96.01	180	300	Vertical
2	5725.04	54.63	16.96	68.30	13.67	183	300	Vertical
3	5741.37	51.92	17.06	68.30	16.38	297	319	Vertical
4	5757.30	51.92	17.13	68.30	16.38	285	98	Vertical
5	5772.19	52.40	17.15	68.30	15.90	222	282	Vertical

Final Data List



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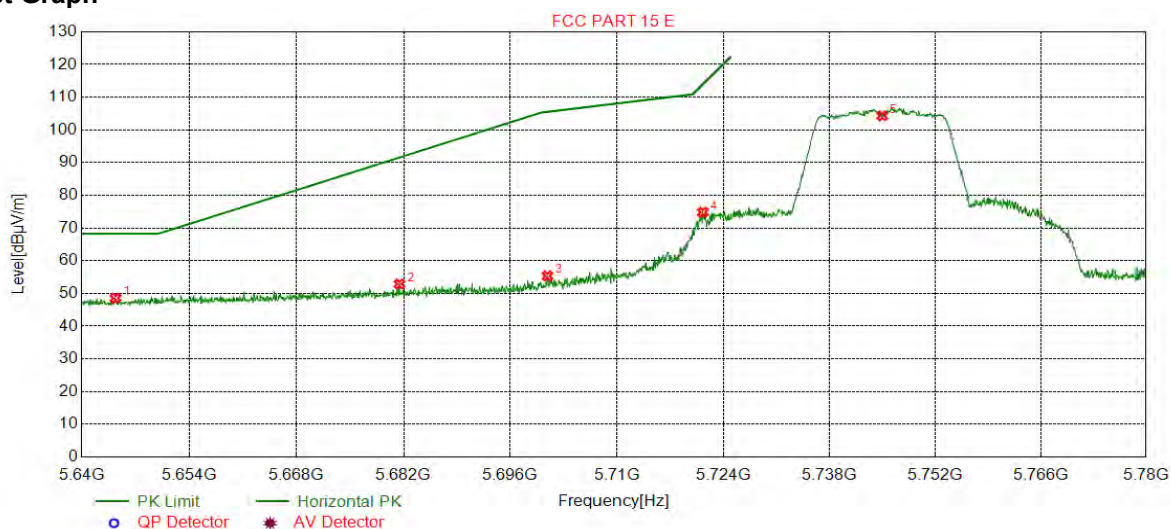
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Test Report

Project Information			
Mode:	11N20 CH149	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.41	48.60	16.54	68.30	19.70	208	347	Horizontal
2	5681.46	52.89	16.70	91.58	38.69	171	236	Horizontal
3	5700.86	55.38	16.81	105.54	50.16	156	236	Horizontal
4	5721.31	74.85	16.94	113.89	39.04	130	236	Horizontal
5	5745.00	104.33	17.09	0.00	-104.33	113	240	Horizontal

Final Data List

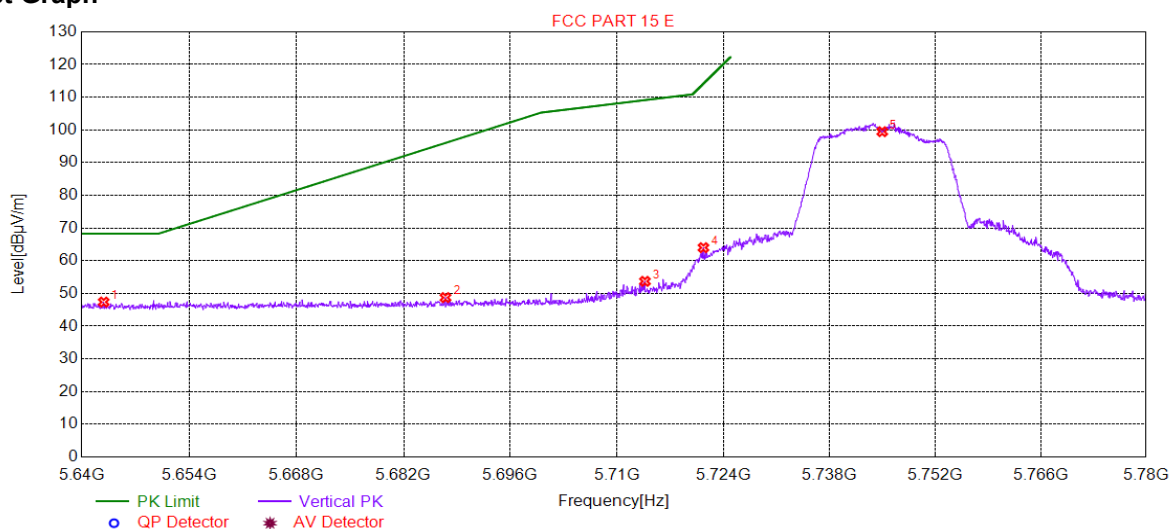




Test Report

Project Information			
Mode:	11N20 CH149	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.87	47.38	16.54	68.30	20.92	202	344	Vertical
2	5687.48	48.75	16.73	96.04	47.29	159	132	Vertical
3	5713.67	53.72	16.89	109.13	55.41	206	308	Vertical
4	5721.38	64.01	16.94	114.05	50.04	228	78	Vertical
5	5745.00	99.47	17.09	0.00	-99.47	260	220	Vertical

Final Data List

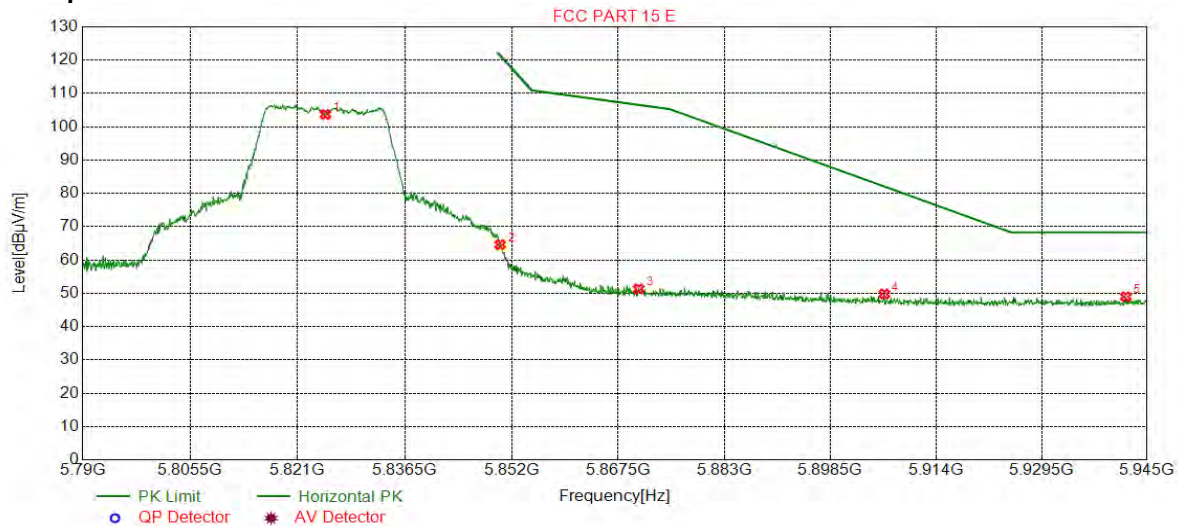




Test Report

Project Information			
Mode:	11N20 CH165	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	103.73	17.23	0.00	-103.73	242	310	Horizontal
2	5850.32	64.62	17.26	121.56	56.94	127	204	Horizontal
3	5870.48	51.35	17.20	106.56	55.21	228	236	Horizontal
4	5906.38	49.82	17.21	82.07	32.25	233	218	Horizontal
5	5941.89	49.02	17.76	68.30	19.28	201	236	Horizontal

Final Data List



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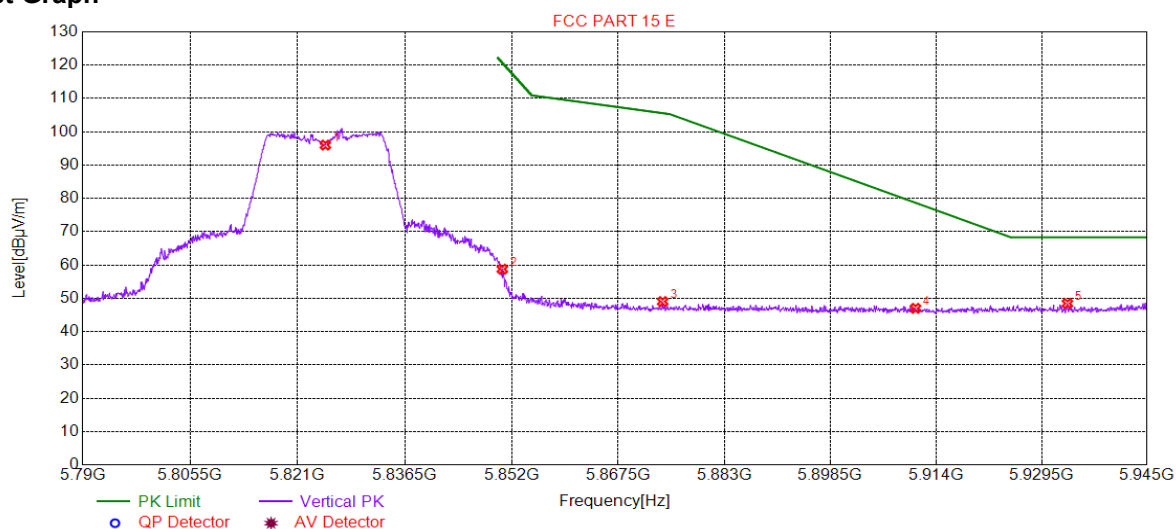
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Test Report

Project Information			
Mode:	11N20 CH165	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	96.01	17.23	0.00	-96.01	202	318	Vertical
2	5850.63	58.77	17.26	120.85	62.08	200	224	Vertical
3	5873.97	49.04	17.19	105.59	56.55	268	228	Vertical
4	5910.96	47.01	17.28	78.69	31.68	179	237	Vertical
5	5933.29	48.46	17.62	68.30	19.84	235	210	Vertical

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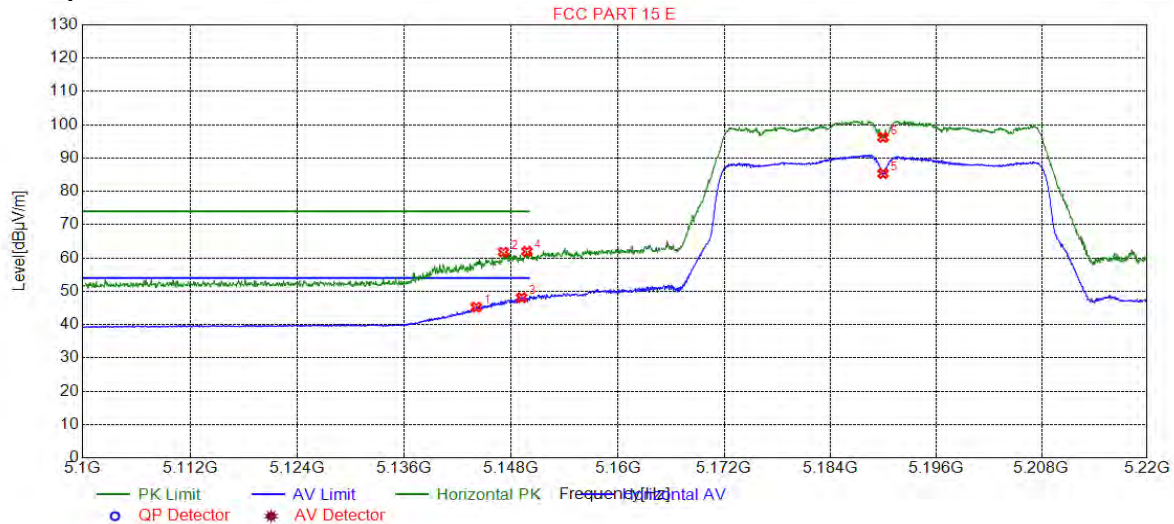
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Test Report

Project Information			
Mode:	11N40 CH38	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.06	45.25	15.47	54.00	8.75	103	228	Horizontal
2	5147.12	61.82	15.50	74.00	12.18	248	228	Horizontal
3	5149.16	48.11	15.51	54.00	5.89	157	228	Horizontal
4	5149.76	61.98	15.52	74.00	12.02	170	228	Horizontal
5	5190.00	85.37	15.58	0.00	-85.37	112	228	Horizontal
6	5190.00	96.20	15.58	0.00	-96.20	175	228	Horizontal

Final Data List



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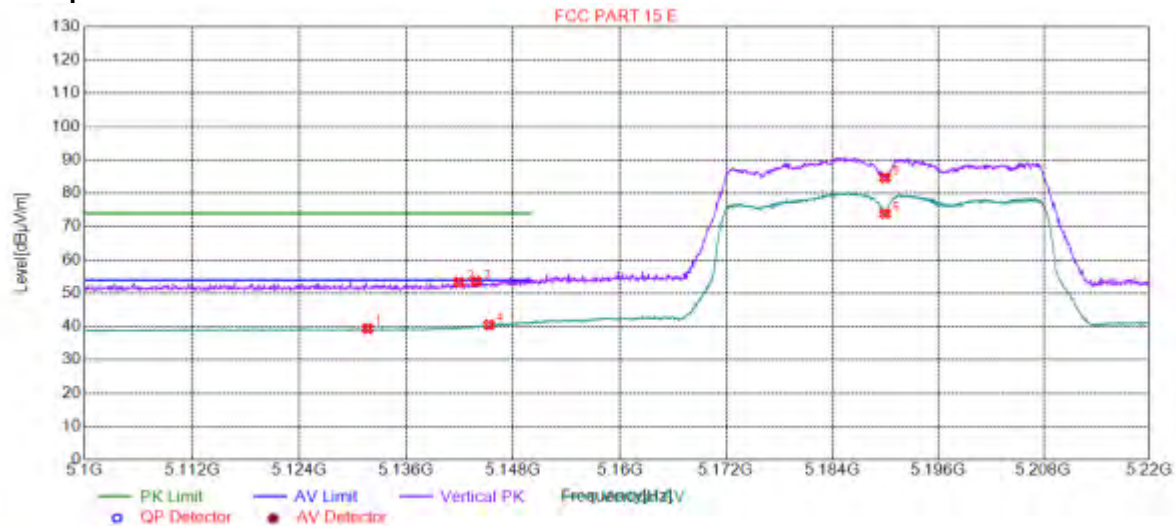
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Test Report

Project Information			
Mode:	11N40 CH38	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5131.63	39.44	15.36	54.00	14.56	190	168	Vertical
2	5141.90	53.34	15.45	74.00	20.66	299	309	Vertical
3	5143.82	53.59	15.47	74.00	20.41	176	190	Vertical
4	5145.26	40.51	15.48	54.00	13.49	237	190	Vertical
5	5190.00	84.72	15.58	0.00	-84.72	273	162	Vertical
6	5190.00	73.91	15.58	0.00	-73.91	272	162	Vertical

Final Data List



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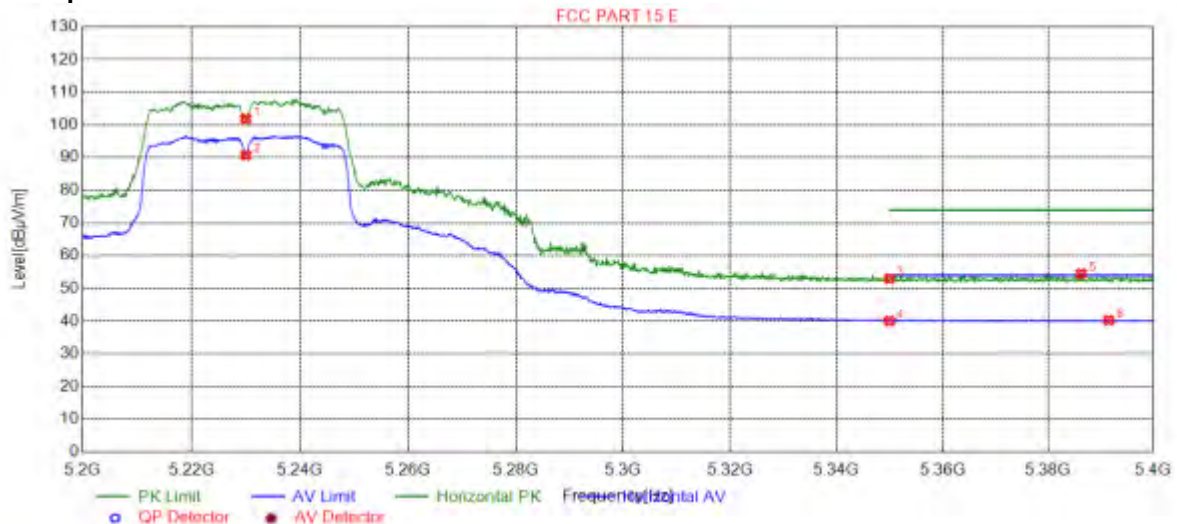
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Test Report

Project Information			
Mode:	11N40 CH46	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	101.93	15.51	0.00	-101.93	168	56	Horizontal
2	5230.00	90.76	15.51	0.00	-90.76	244	49	Horizontal
3	5350.00	53.03	15.94	74.00	20.97	111	249	Horizontal
4	5350.00	40.07	15.94	54.00	13.93	142	77	Horizontal
5	5386.29	54.59	16.17	74.00	19.41	107	358	Horizontal
6	5391.49	40.31	16.20	54.00	13.69	241	249	Horizontal

Final Data List



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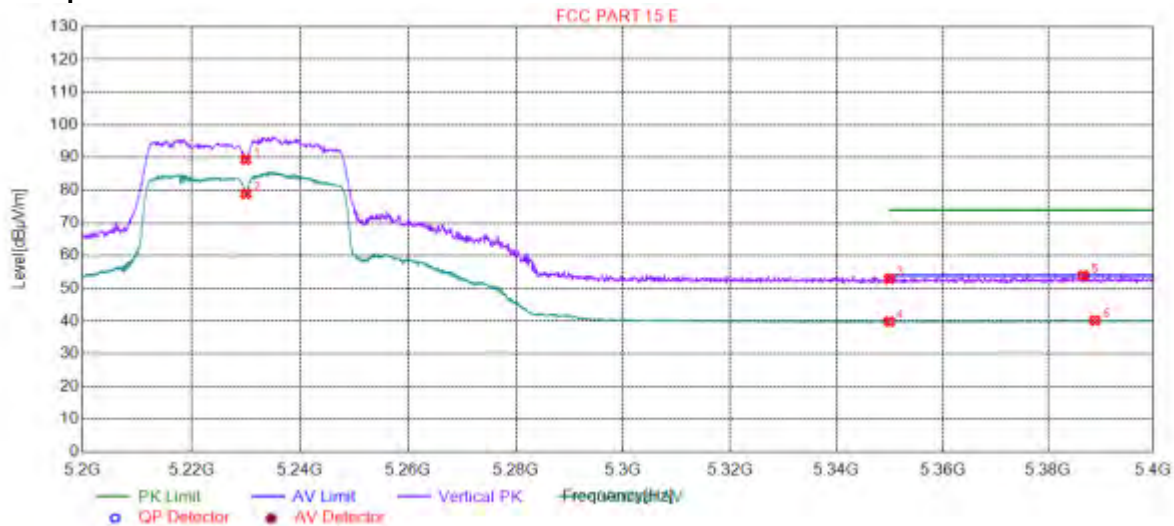
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Test Report

Project Information			
Mode:	11N40 CH46	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	89.39	15.51	0.00	-89.39	186	304	Vertical
2	5230.00	78.95	15.51	0.00	-78.95	247	310	Vertical
3	5350.00	52.94	15.94	74.00	21.06	290	160	Vertical
4	5350.00	39.89	15.94	54.00	14.11	270	317	Vertical
5	5386.69	53.98	16.17	74.00	20.02	236	9	Vertical
6	5388.89	40.26	16.18	54.00	13.74	176	284	Vertical

Final Data List



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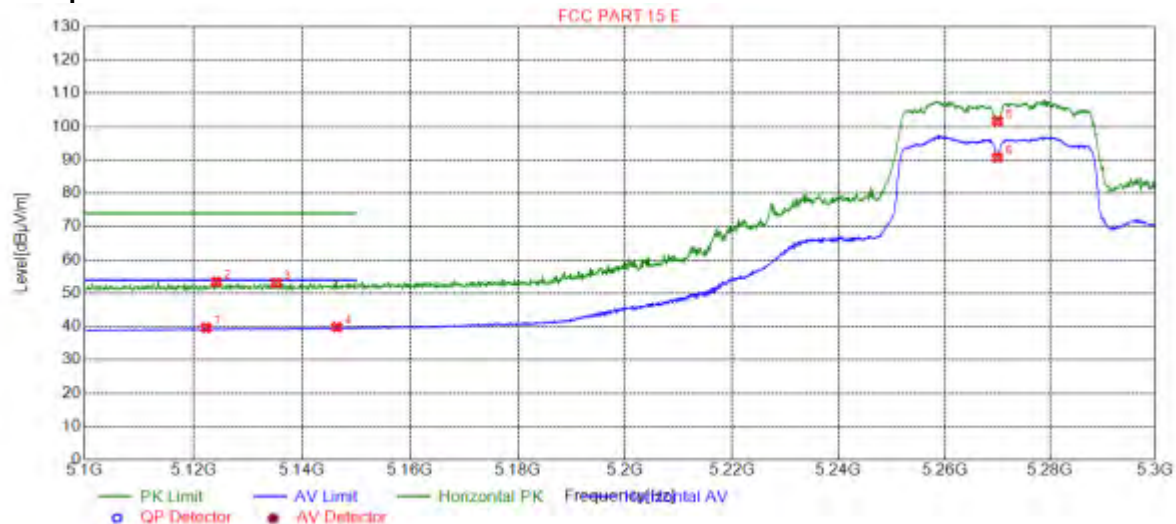
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Test Report

Project Information			
Mode:	11N40 CH54	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5122.31	39.66	15.28	54.00	14.34	164	228	Horizontal
2	5124.21	53.48	15.30	74.00	20.52	239	56	Horizontal
3	5135.21	53.13	15.39	74.00	20.87	204	323	Horizontal
4	5146.42	39.85	15.49	54.00	14.15	249	193	Horizontal
5	5270.00	101.76	15.56	0.00	-101.76	241	69	Horizontal
6	5270.00	90.73	15.56	0.00	-90.73	174	63	Horizontal

Final Data List



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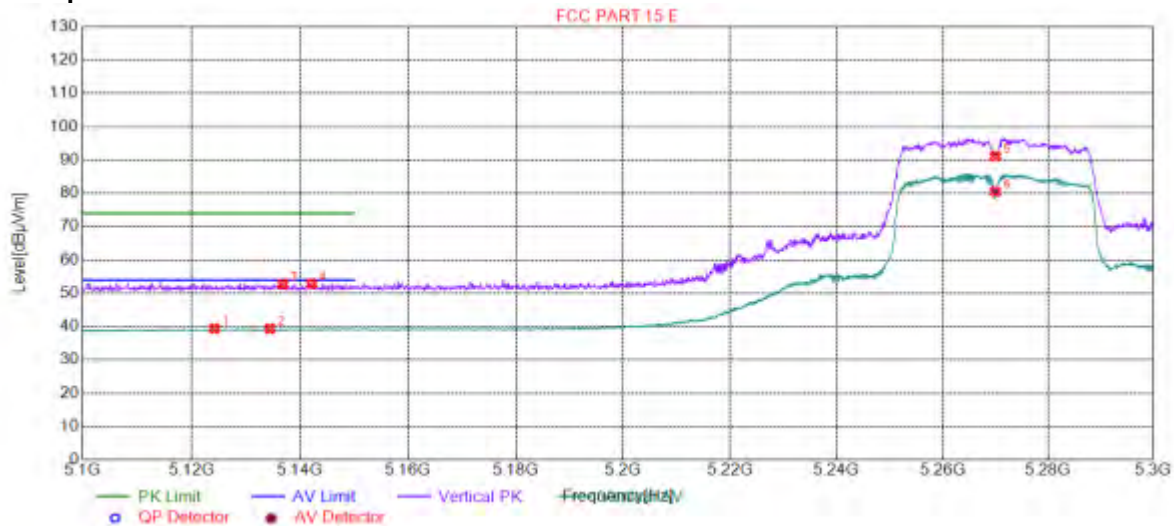
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Test Report

Project Information			
Mode:	11N40 CH54	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.21	39.43	15.30	54.00	14.57	202	311	Vertical
2	5134.41	39.41	15.39	54.00	14.59	152	86	Vertical
3	5136.81	52.78	15.41	74.00	21.22	296	38	Vertical
4	5142.12	52.91	15.45	74.00	21.09	260	148	Vertical
5	5270.00	91.13	15.56	0.00	-91.13	288	305	Vertical
6	5270.00	80.55	15.56	0.00	-80.55	280	311	Vertical

Final Data List



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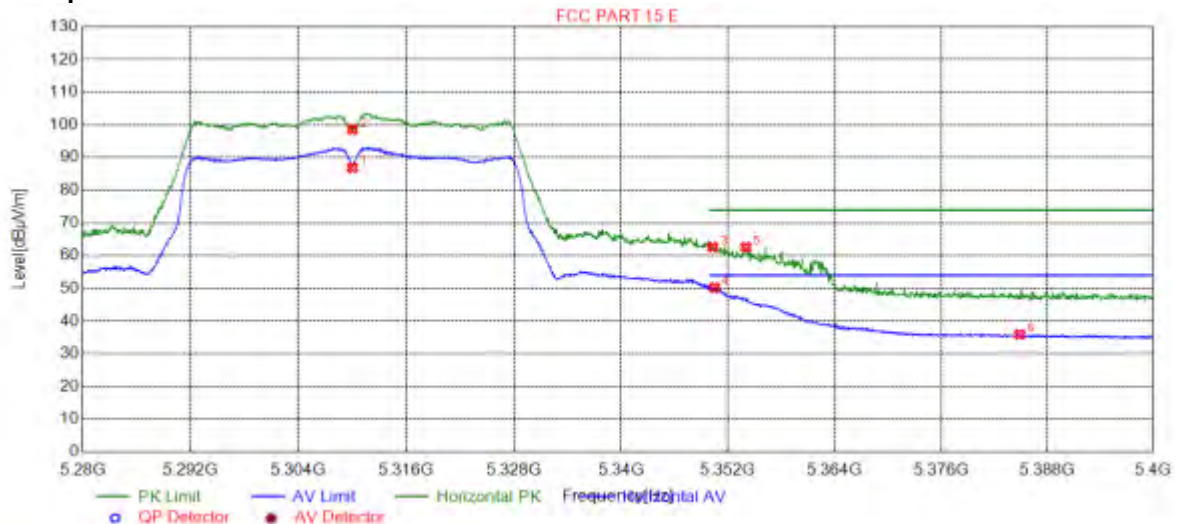
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Test Report

Project Information			
Mode:	11N40 CH62	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	86.92	15.75	0.00	-86.92	141	241	Horizontal
2	5310.00	98.62	15.75	0.00	-98.62	202	234	Horizontal
3	5350.29	62.63	15.94	74.00	11.37	205	234	Horizontal
4	5350.47	50.25	15.94	54.00	3.75	231	234	Horizontal
5	5354.01	62.61	15.96	74.00	11.39	211	324	Horizontal
6	5384.87	35.95	16.16	54.00	18.05	175	234	Horizontal

Final Data List



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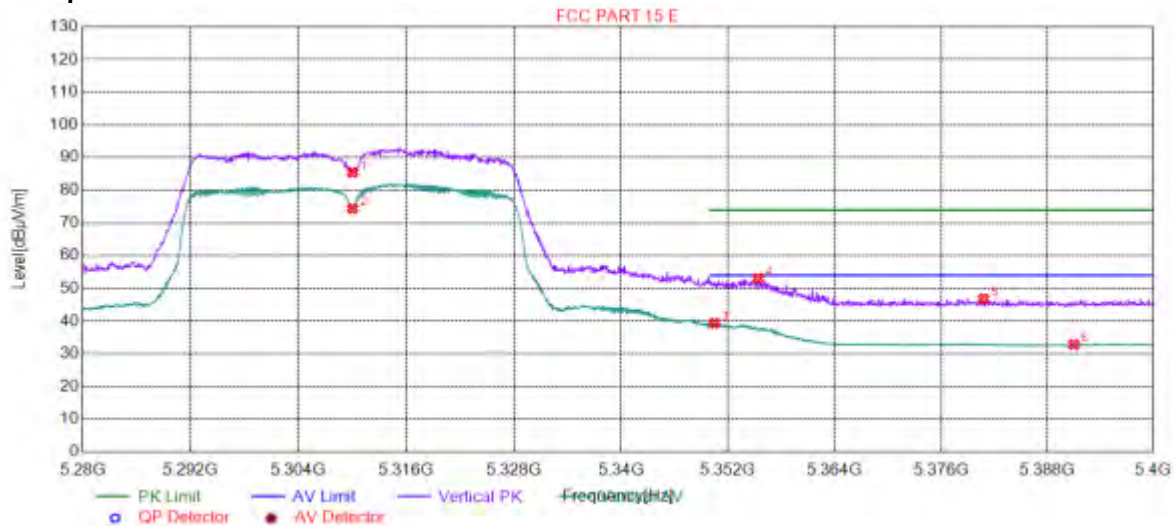
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Test Report

Project Information			
Mode:	11N40 CH62	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	85.50	15.75	0.00	-85.50	286	310	Vertical
2	5310.00	74.43	15.75	0.00	-74.43	170	310	Vertical
3	5350.47	39.38	15.94	54.00	14.62	247	110	Vertical
4	5355.39	53.12	15.97	74.00	20.88	215	214	Vertical
5	5380.79	46.87	16.13	74.00	27.13	263	208	Vertical
6	5390.99	32.87	16.19	54.00	21.13	160	290	Vertical

Final Data List



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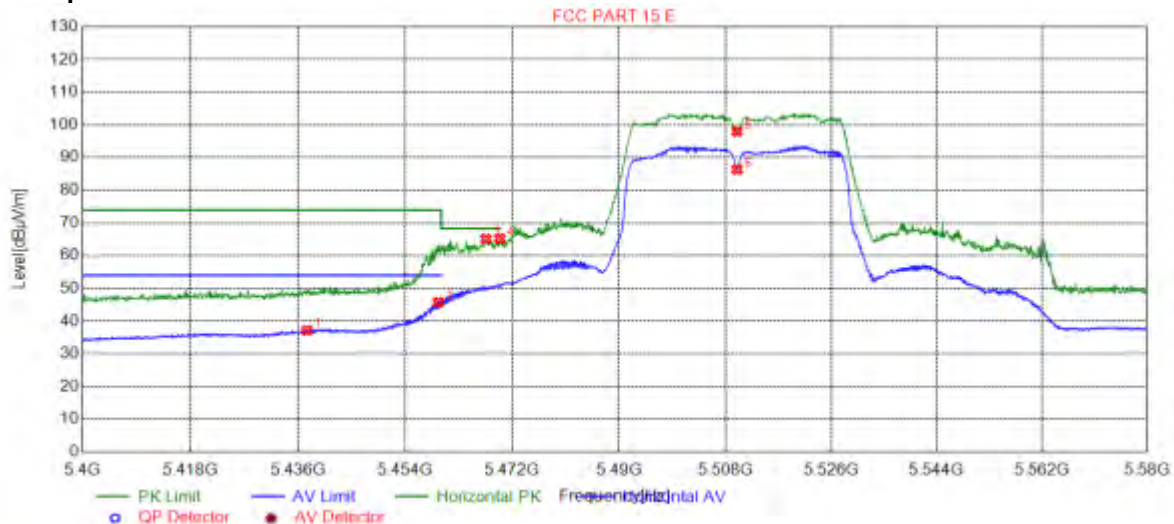
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Test Report

Project Information			
Mode:	11N40 CH102	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5437.45	37.19	16.25	54.00	16.81	179	222	Horizontal
2	5459.51	45.77	16.25	54.00	8.23	144	222	Horizontal
3	5467.53	65.17	16.25	68.30	3.13	249	304	Horizontal
4	5469.87	65.23	16.25	68.30	3.07	149	298	Horizontal
5	5510.00	98.00	16.28	0.00	-98.00	183	56	Horizontal
6	5510.00	86.39	16.28	0.00	-86.39	116	291	Horizontal

Final Data List



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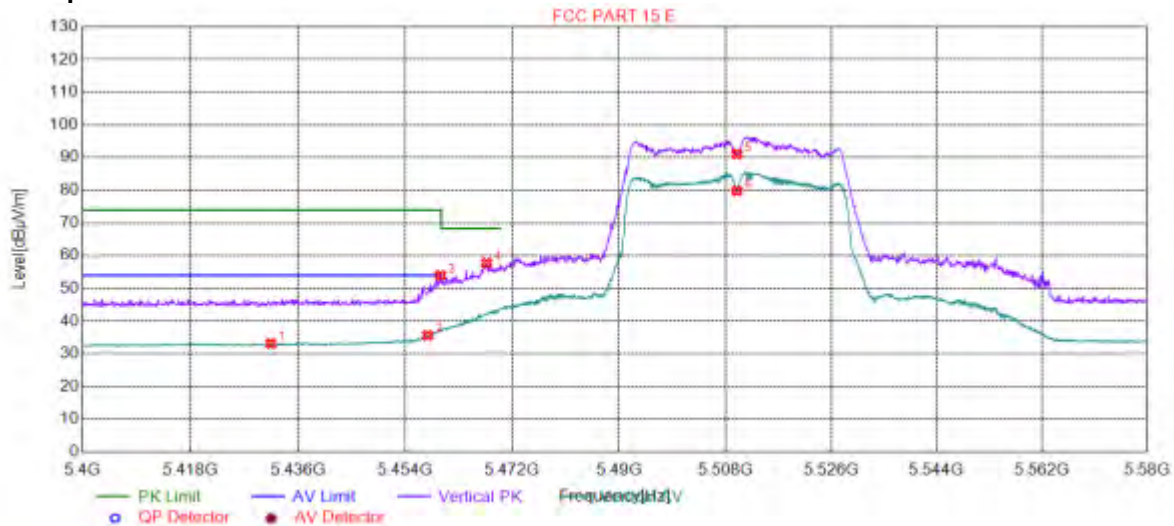
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Test Report

Project Information			
Mode:	11N40 CH102	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5431.42	33.11	16.25	54.00	20.89	177	304	Vertical
2	5457.71	35.67	16.25	54.00	18.33	250	270	Vertical
3	5459.87	54.03	16.25	74.00	19.97	254	263	Vertical
4	5467.62	57.77	16.25	68.30	10.53	161	297	Vertical
5	5510.00	91.12	16.28	0.00	-91.12	259	304	Vertical
6	5510.00	79.84	16.28	0.00	-79.84	296	304	Vertical

Final Data List



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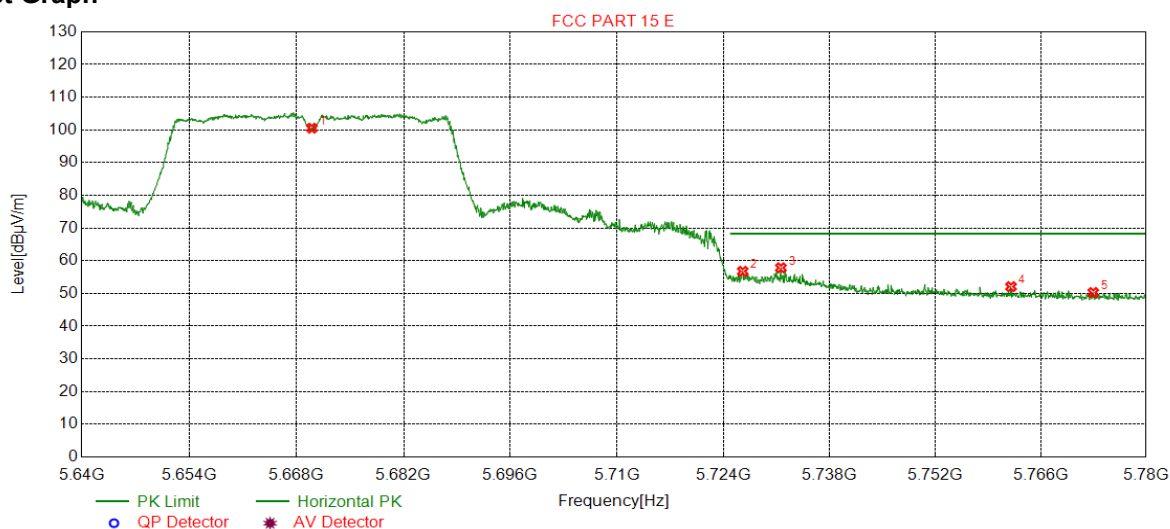
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Test Report

Project Information			
Mode:	11N40 CH134	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	100.54	16.64	0.00	-100.54	244	299	Horizontal
2	5726.56	56.79	16.97	68.30	11.51	209	239	Horizontal
3	5731.60	57.86	17.00	68.30	10.44	111	234	Horizontal
4	5762.07	52.10	17.14	68.30	16.20	230	210	Horizontal
5	5772.99	50.29	17.15	68.30	18.01	239	340	Horizontal

Final Data List



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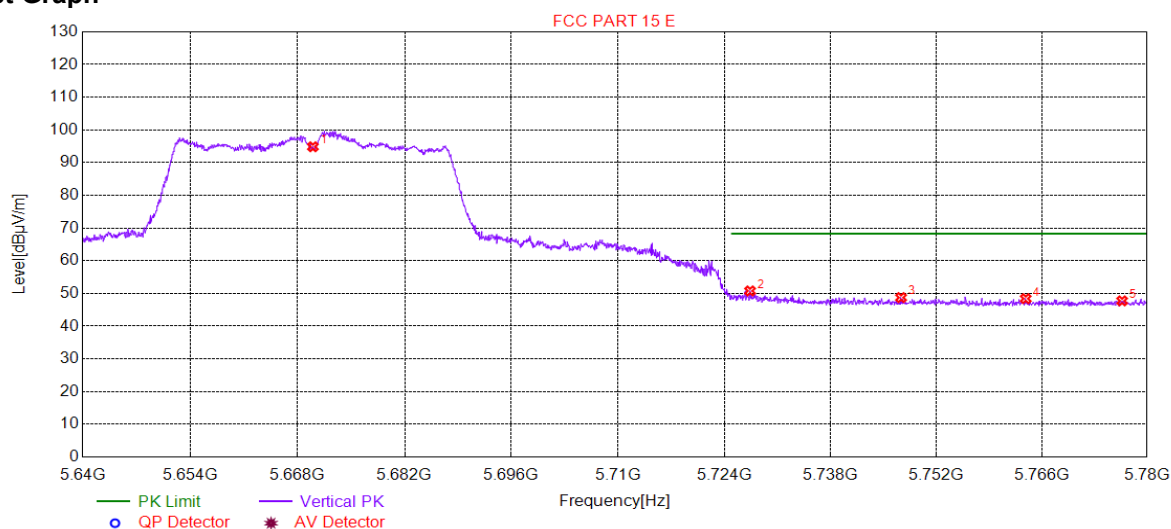
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Test Report

Project Information			
Mode:	11N40 CH134	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	94.86	16.64	0.00	-94.86	174	313	Vertical
2	5727.40	50.78	16.98	68.30	17.52	189	313	Vertical
3	5747.36	48.75	17.10	68.30	19.55	225	295	Vertical
4	5763.89	48.42	17.14	68.30	19.88	201	245	Vertical
5	5776.70	47.74	17.16	68.30	20.56	291	6	Vertical

Final Data List

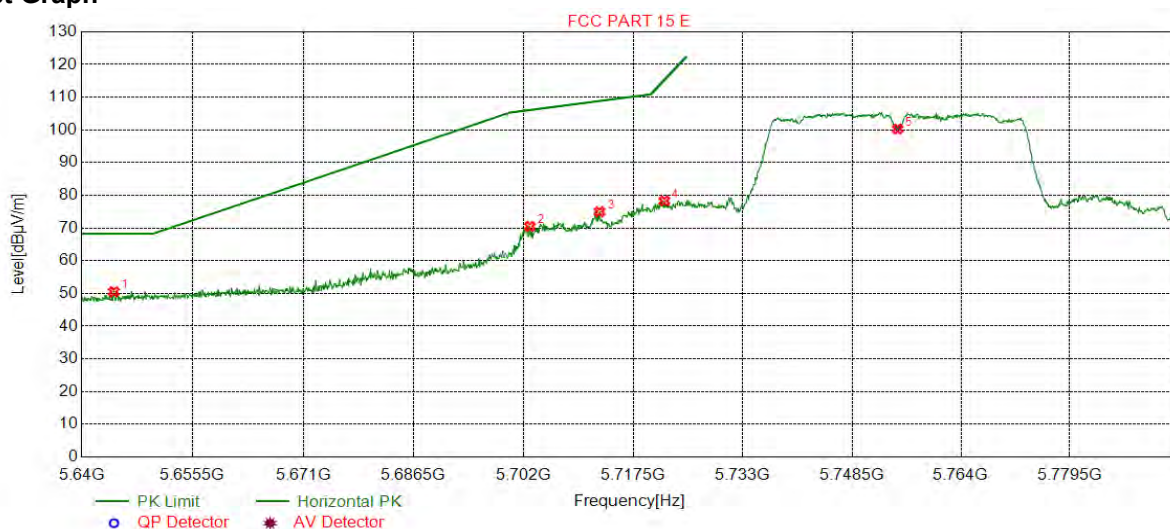




Test Report

Project Information			
Mode:	11N40 CH151	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.49	50.54	16.54	68.30	17.76	103	310	Horizontal
2	5702.88	70.52	16.82	106.11	35.59	197	232	Horizontal
3	5712.73	75.00	16.88	108.86	33.86	132	305	Horizontal
4	5721.88	78.31	16.94	115.19	36.88	103	232	Horizontal
5	5755.00	100.29	17.13	0.00	-100.29	142	70	Horizontal

Final Data List

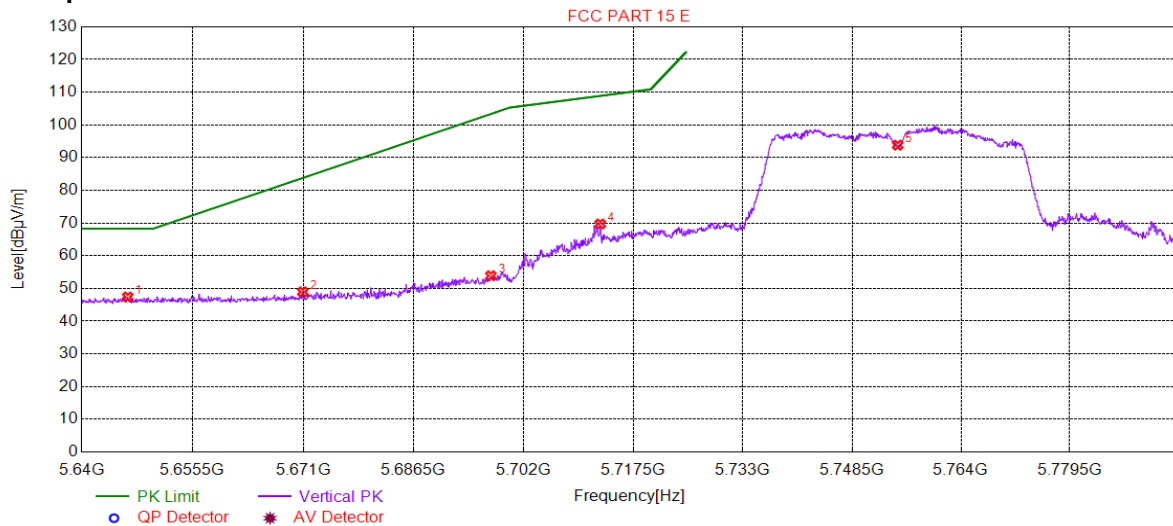




Test Report

Project Information			
Mode:	11N40 CH151	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.43	47.40	16.53	68.30	20.90	229	208	Vertical
2	5670.93	48.96	16.64	83.79	34.83	290	323	Vertical
3	5697.37	53.88	16.79	103.36	49.48	200	323	Vertical
4	5712.80	69.72	16.88	108.89	39.17	278	305	Vertical
5	5755.00	93.82	17.13	0.00	-93.82	222	309	Vertical

Final Data List



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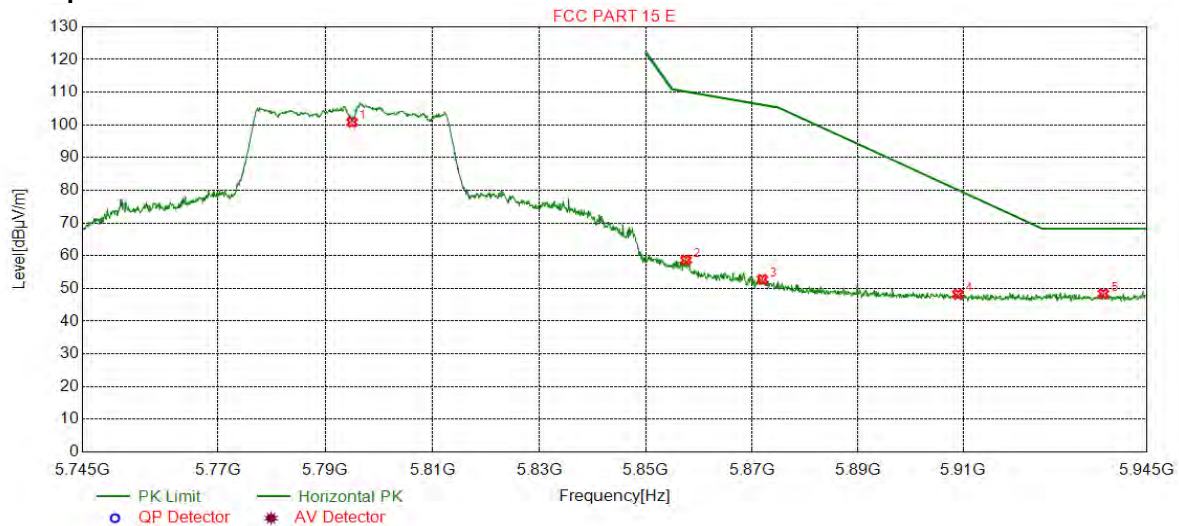
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Test Report

Project Information			
Mode:	11N40 CH159	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	100.81	17.18	0.00	-100.81	226	262	Horizontal
2	5857.55	58.72	17.24	110.18	51.46	212	60	Horizontal
3	5871.96	52.78	17.19	106.15	53.37	147	239	Horizontal
4	5908.98	48.23	17.25	80.15	31.92	130	216	Horizontal
5	5936.69	48.41	17.68	68.30	19.89	115	341	Horizontal

Final Data List



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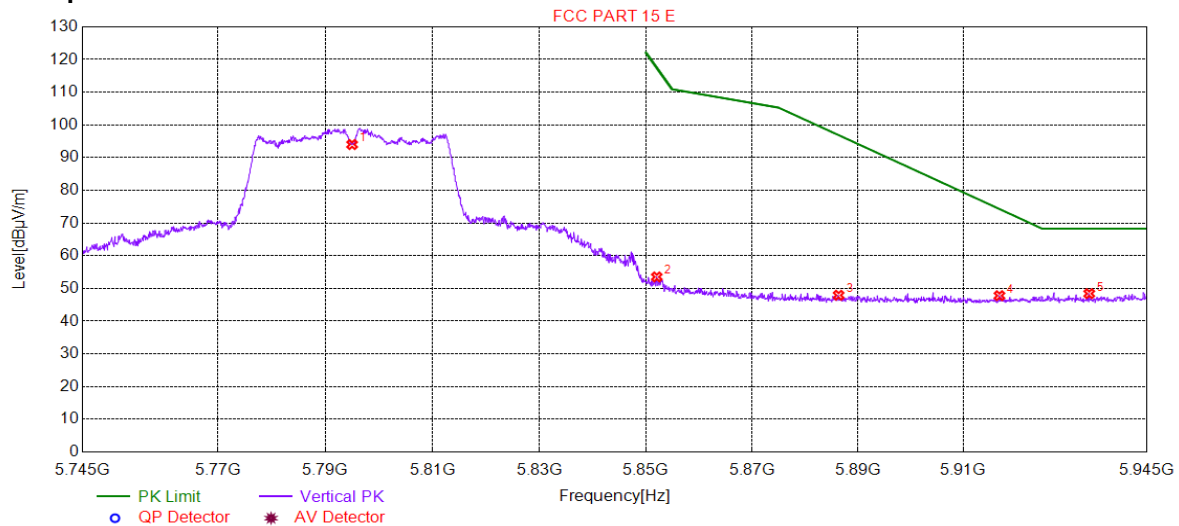
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Test Report

Project Information			
Mode:	11N40 CH159	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	94.01	17.18	0.00	-94.01	171	222	Vertical
2	5852.05	53.54	17.25	117.62	64.08	265	213	Vertical
3	5886.37	47.93	17.15	96.89	48.96	286	218	Vertical
4	5916.88	47.81	17.37	74.30	26.49	293	204	Vertical
5	5933.99	48.43	17.63	68.30	19.87	258	29	Vertical

Final Data List

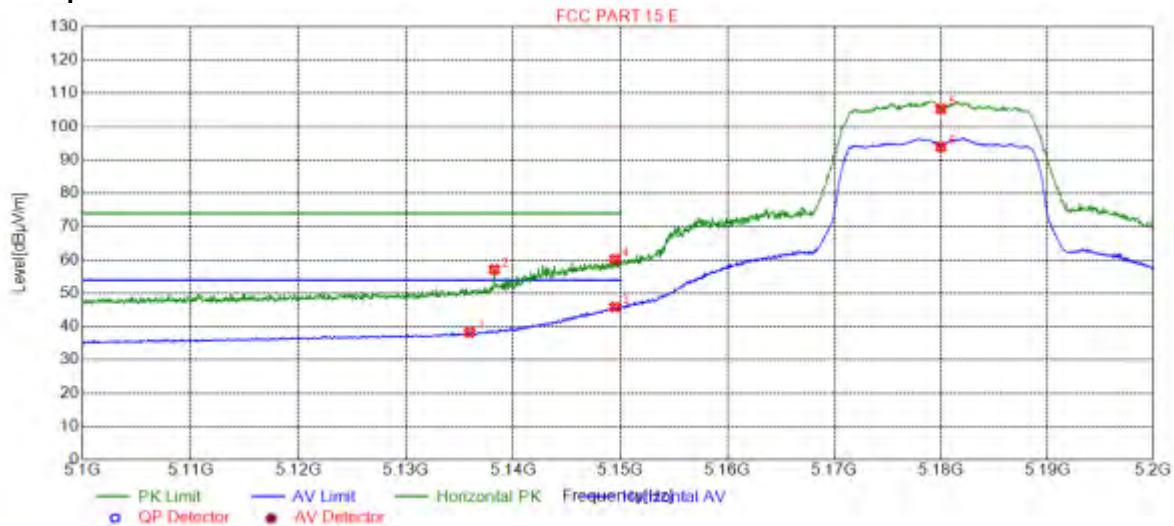




Test Report

Project Information			
Mode:	11AC20 CH36	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.91	38.25	15.40	54.00	15.75	169	233	Horizontal
2	5138.21	57.15	15.42	74.00	16.85	189	227	Horizontal
3	5149.47	45.90	15.52	54.00	8.10	154	233	Horizontal
4	5149.47	60.24	15.52	74.00	13.76	114	233	Horizontal
5	5180.00	105.36	15.56	0.00	-105.36	208	233	Horizontal
6	5180.00	93.92	15.56	0.00	-93.92	104	57	Horizontal

Final Data List



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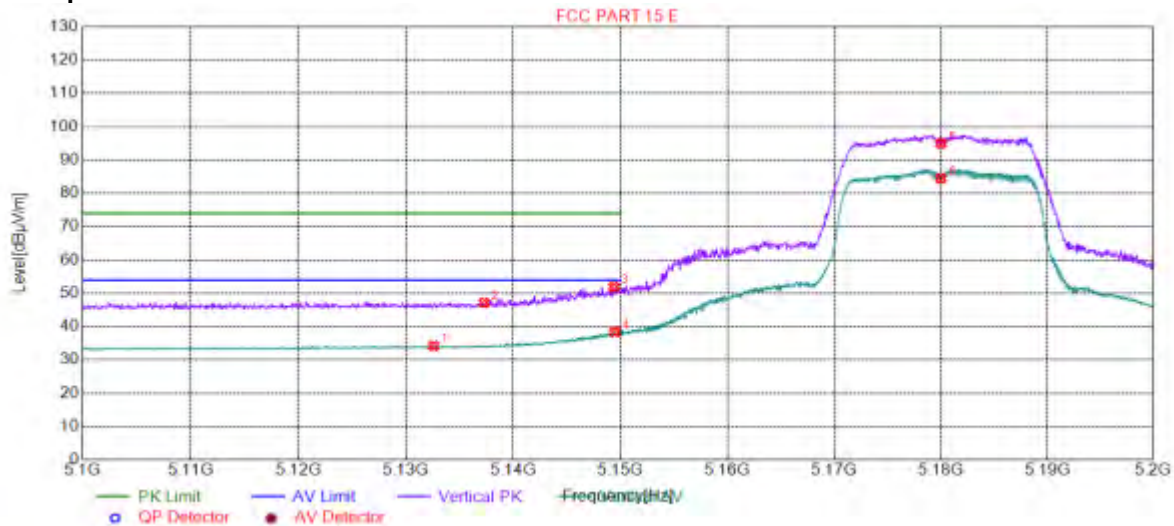
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Test Report

Project Information			
Mode:	11AC20 CH36	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5132.56	34.25	15.37	54.00	19.75	159	178	Vertical
2	5137.26	47.17	15.41	74.00	26.83	155	35	Vertical
3	5149.37	51.93	15.51	74.00	22.07	279	314	Vertical
4	5149.47	38.41	15.52	54.00	15.59	268	178	Vertical
5	5180.00	95.03	15.56	0.00	-95.03	219	178	Vertical
6	5180.00	84.51	15.56	0.00	-84.51	185	178	Vertical

Final Data List



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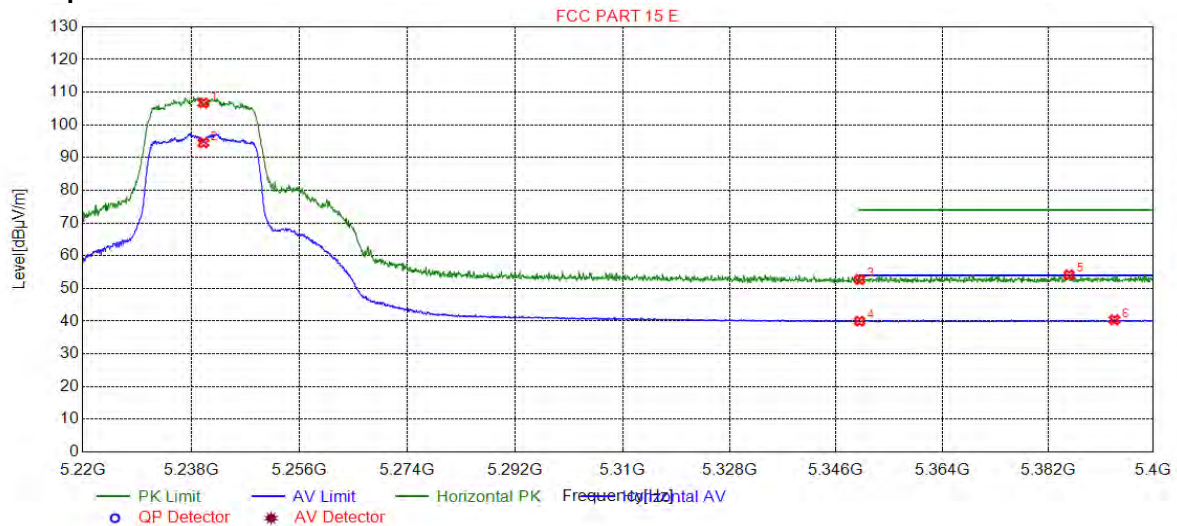
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Test Report

Project Information			
Mode:	11AC20 CH48	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	106.73	15.49	0.00	-106.73	182	233	Horizontal
2	5240.00	94.53	15.49	0.00	-94.53	109	351	Horizontal
3	5350.00	52.73	15.94	74.00	21.27	234	22	Horizontal
4	5350.00	39.99	15.94	54.00	14.01	142	233	Horizontal
5	5385.59	54.15	16.16	74.00	19.85	180	75	Horizontal
6	5393.33	40.42	16.21	54.00	13.58	195	310	Horizontal

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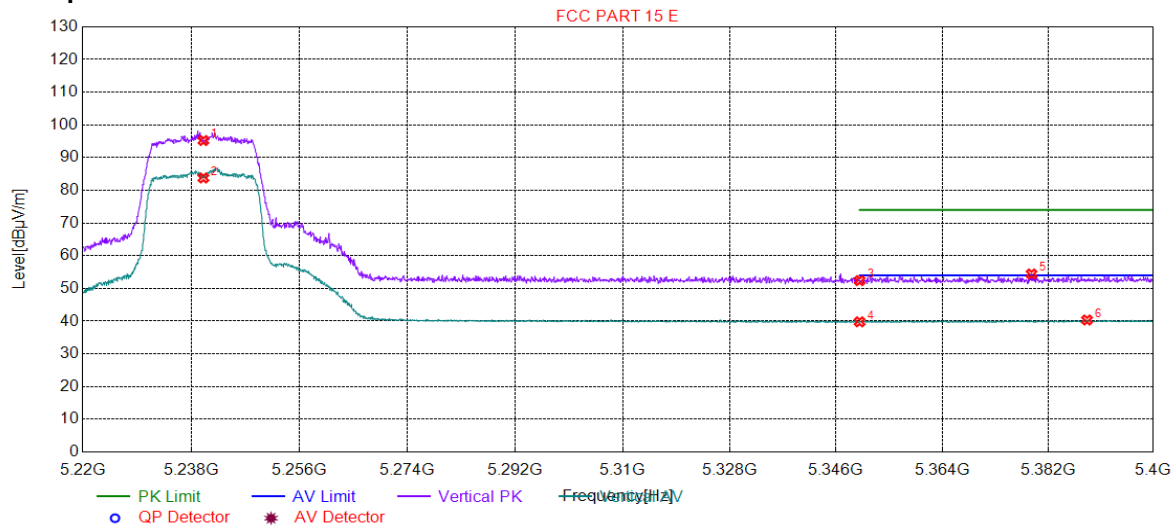
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Test Report

Project Information			
Mode:	11AC20 CH48	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5240.00	95.24	15.49	0.00	-95.24	158	304	Vertical
2	5240.00	83.79	15.49	0.00	-83.79	259	194	Vertical
3	5350.00	52.41	15.94	74.00	21.59	157	194	Vertical
4	5350.00	39.81	15.94	54.00	14.19	226	277	Vertical
5	5379.19	54.45	16.12	74.00	19.55	252	29	Vertical
6	5388.65	40.37	16.18	54.00	13.63	230	270	Vertical

Final Data List



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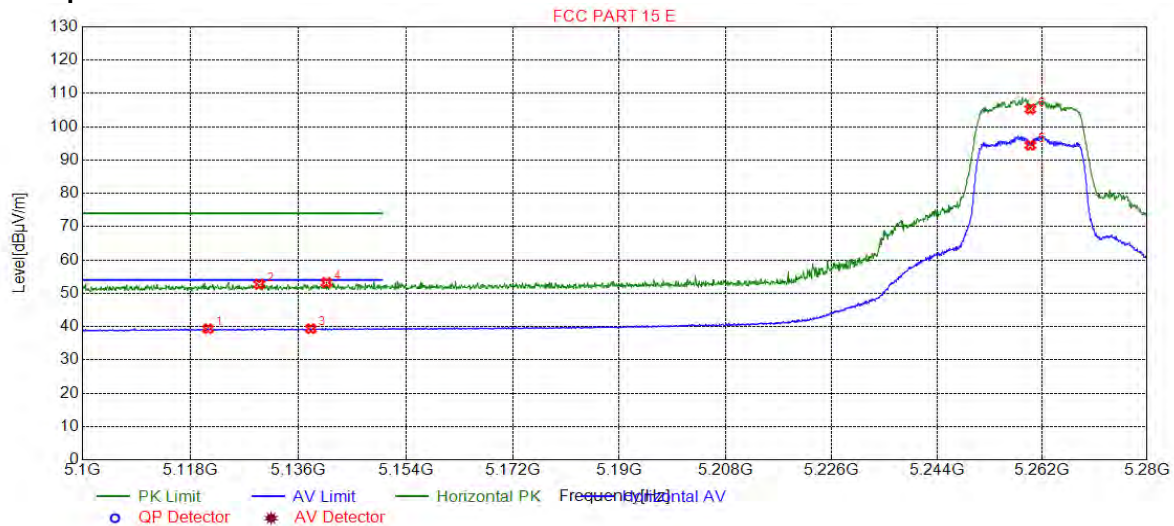
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Test Report

Project Information			
Mode:	11AC20 CH52	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5120.89	39.38	15.27	54.00	14.62	186	222	Horizontal
2	5129.44	52.72	15.34	74.00	21.28	231	340	Horizontal
3	5138.08	39.40	15.42	54.00	14.60	229	243	Horizontal
4	5140.70	53.23	15.44	74.00	20.77	107	360	Horizontal
5	5260.00	94.43	15.51	0.00	-94.43	107	354	Horizontal
6	5260.00	105.29	15.51	0.00	-105.29	118	326	Horizontal

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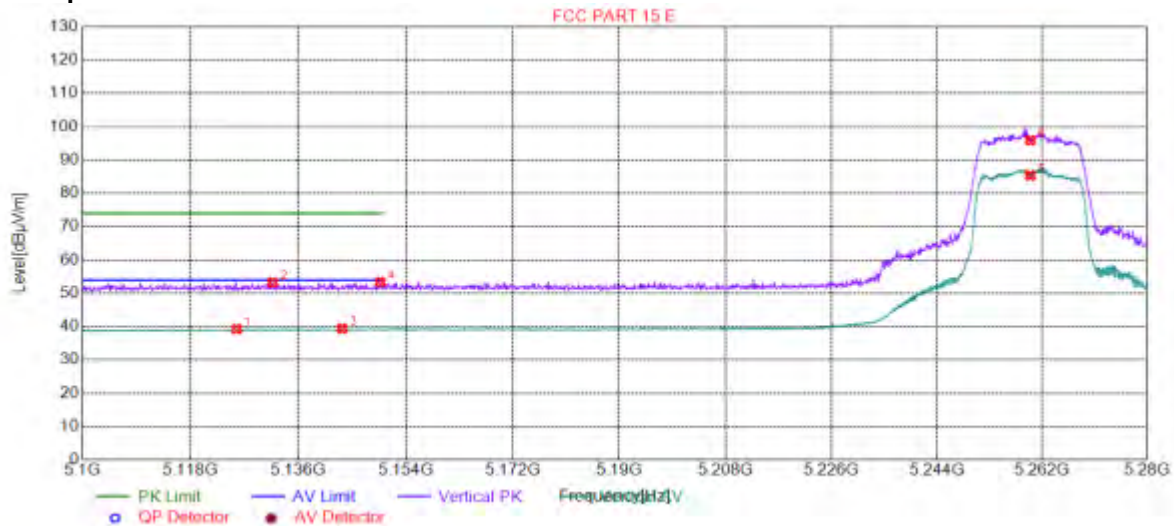
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Test Report

Project Information			
Mode:	11AC20 CH52	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5125.66	39.30	15.31	54.00	14.70	295	161	Vertical
2	5131.69	53.30	15.36	74.00	20.70	259	73	Vertical
3	5143.31	39.43	15.46	54.00	14.57	198	244	Vertical
4	5149.70	53.39	15.52	74.00	20.61	203	112	Vertical
5	5260.00	85.40	15.51	0.00	-85.40	150	195	Vertical
6	5260.00	95.94	15.51	0.00	-95.94	280	154	Vertical

Final Data List



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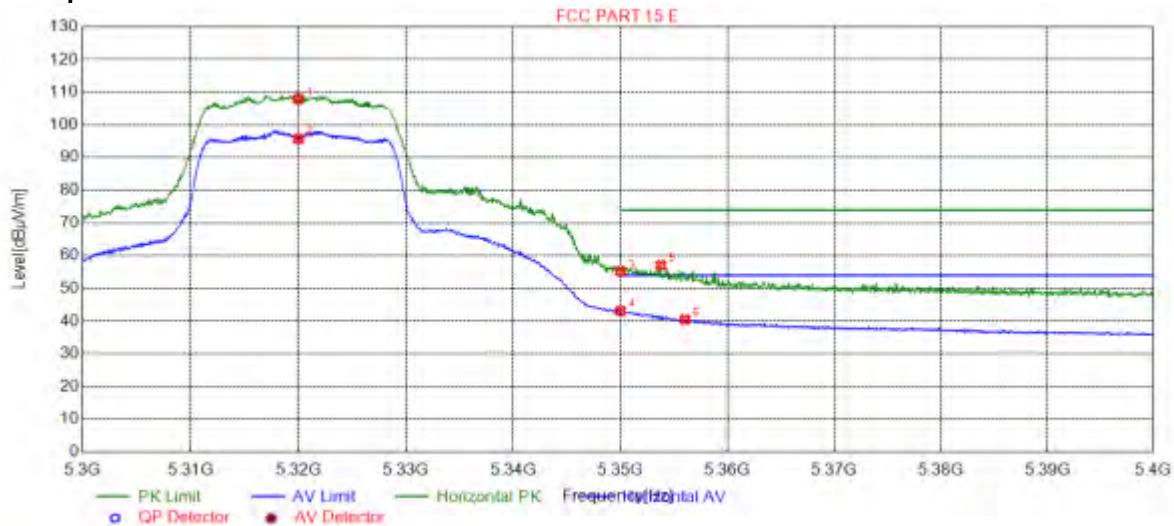
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Test Report

Project Information			
Mode:	11AC20 CH64	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	107.91	15.80	0.00	-107.91	107	243	Horizontal
2	5320.00	95.74	15.80	0.00	-95.74	171	243	Horizontal
3	5350.00	55.21	15.94	74.00	18.79	130	57	Horizontal
4	5350.00	43.11	15.94	54.00	10.89	152	236	Horizontal
5	5353.77	57.10	15.96	74.00	16.90	225	243	Horizontal
6	5356.02	40.48	15.98	54.00	13.52	245	243	Horizontal

Final Data List



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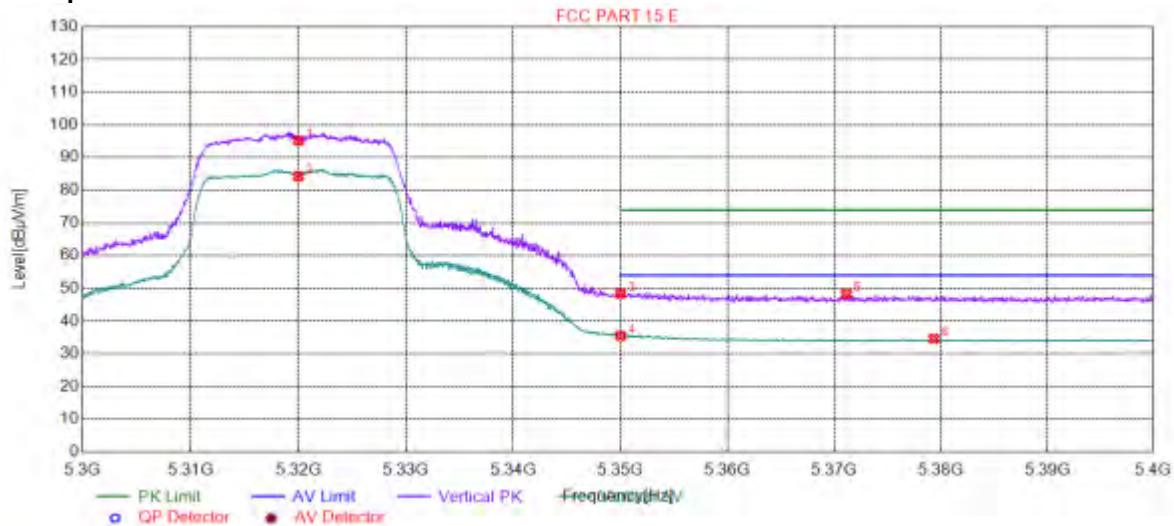
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Test Report

Project Information			
Mode:	11AC20 CH64	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320.00	95.18	15.80	0.00	-95.18	178	291	Vertical
2	5320.00	84.29	15.80	0.00	-84.29	186	318	Vertical
3	5350.00	48.37	15.94	74.00	25.63	225	154	Vertical
4	5350.00	35.52	15.94	54.00	18.48	199	311	Vertical
5	5371.13	48.23	16.07	74.00	25.77	190	325	Vertical
6	5379.33	34.64	16.12	54.00	19.36	260	270	Vertical

Final Data List



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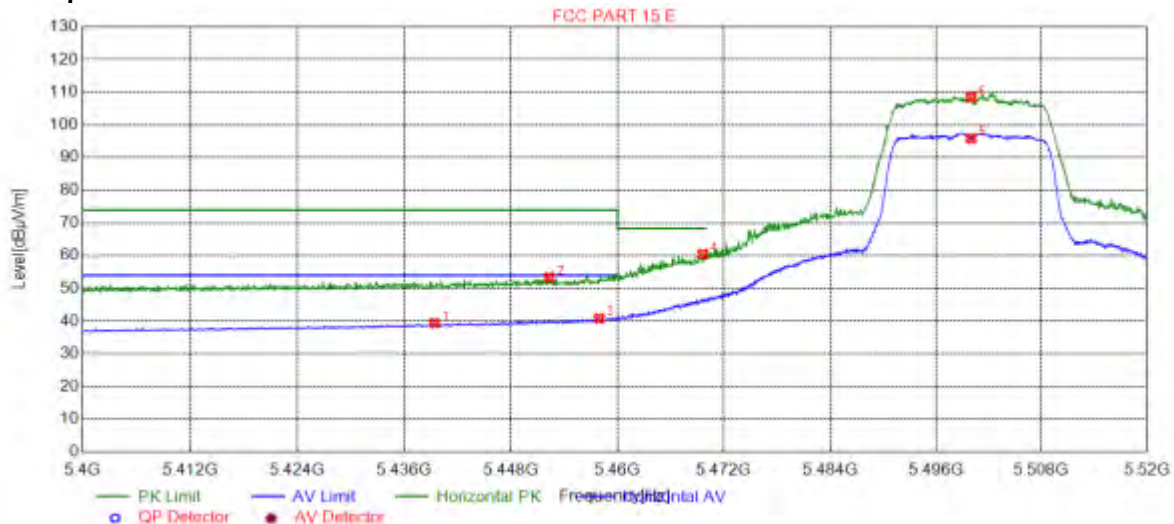
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Test Report

Project Information			
Mode:	11AC20 CH100	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5439.37	39.41	16.25	54.00	14.59	174	227	Horizontal
2	5452.28	53.39	16.25	74.00	20.61	121	232	Horizontal
3	5457.92	40.82	16.25	54.00	13.18	244	227	Horizontal
4	5469.63	60.54	16.25	68.30	7.76	157	232	Horizontal
5	5500.00	95.86	16.25	0.00	-95.86	145	227	Horizontal
6	5500.00	108.48	16.25	0.00	-108.48	158	232	Horizontal

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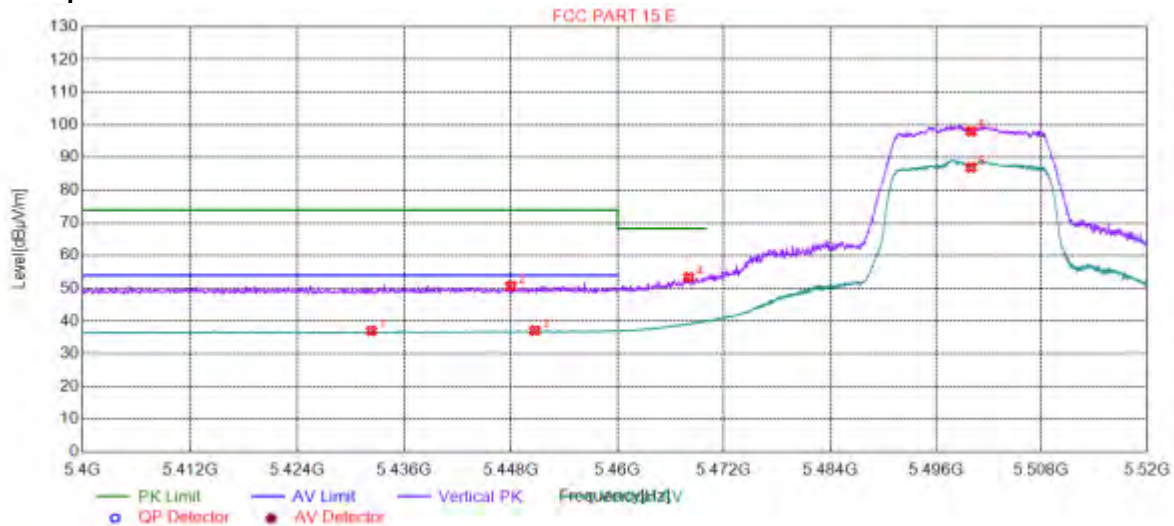
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Test Report

Project Information			
Mode:	11AC20 CH100	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5432.29	37.07	16.25	54.00	16.93	223	160	Vertical
2	5447.96	50.72	16.25	74.00	23.28	297	309	Vertical
3	5450.66	37.14	16.25	54.00	16.86	174	298	Vertical
4	5468.01	53.45	16.25	68.30	14.85	248	264	Vertical
5	5500.00	98.02	16.25	0.00	-98.02	195	270	Vertical
6	5500.00	87.01	16.25	0.00	-87.01	251	314	Vertical

Final Data List

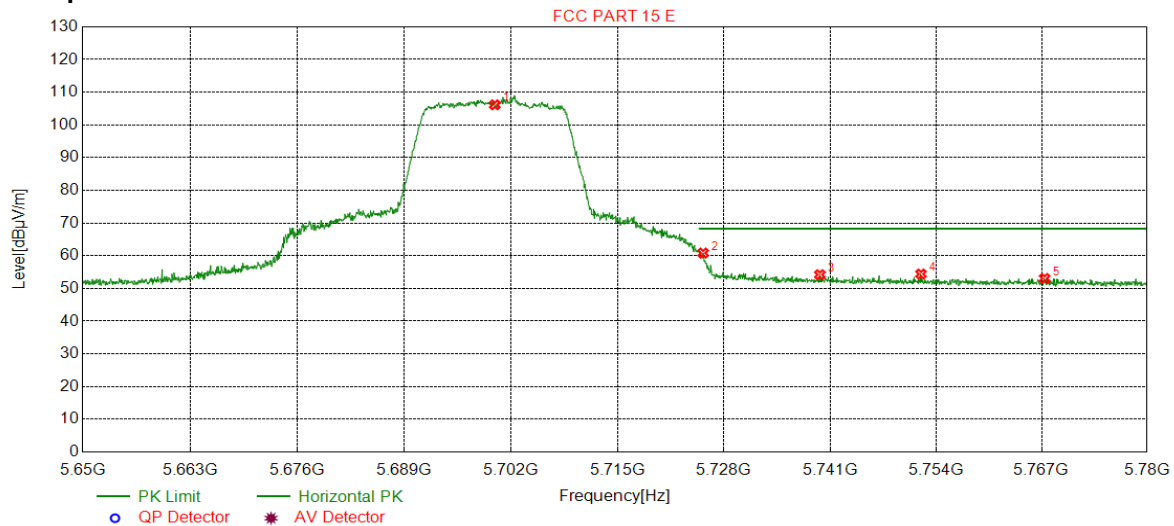




Test Report

Project Information			
Mode:	11AC20 CH140	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	106.17	16.80	0.00	-106.17	124	225	Horizontal
2	5725.43	60.84	16.96	68.30	7.46	245	230	Horizontal
3	5739.74	54.23	17.05	68.30	14.07	136	230	Horizontal
4	5752.16	54.43	17.12	68.30	13.87	139	230	Horizontal
5	5767.38	53.07	17.14	68.30	15.23	141	288	Horizontal

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Shenzhen Branch (SGS-CSTC) Laboratory

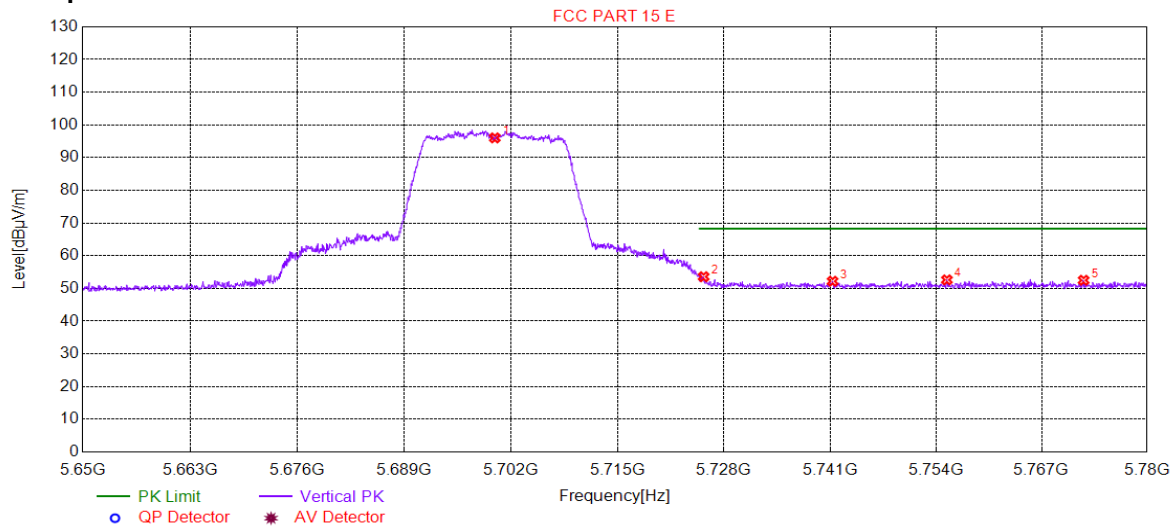
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Test Report

Project Information			
Mode:	11AC20 CH140	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700.00	96.04	16.80	0.00	-96.04	239	291	Vertical
2	5725.50	53.60	16.96	68.30	14.70	210	264	Vertical
3	5741.30	52.21	17.06	68.30	16.09	258	231	Vertical
4	5755.35	52.64	17.13	68.30	15.66	278	144	Vertical
5	5772.19	52.52	17.15	68.30	15.78	271	204	Vertical

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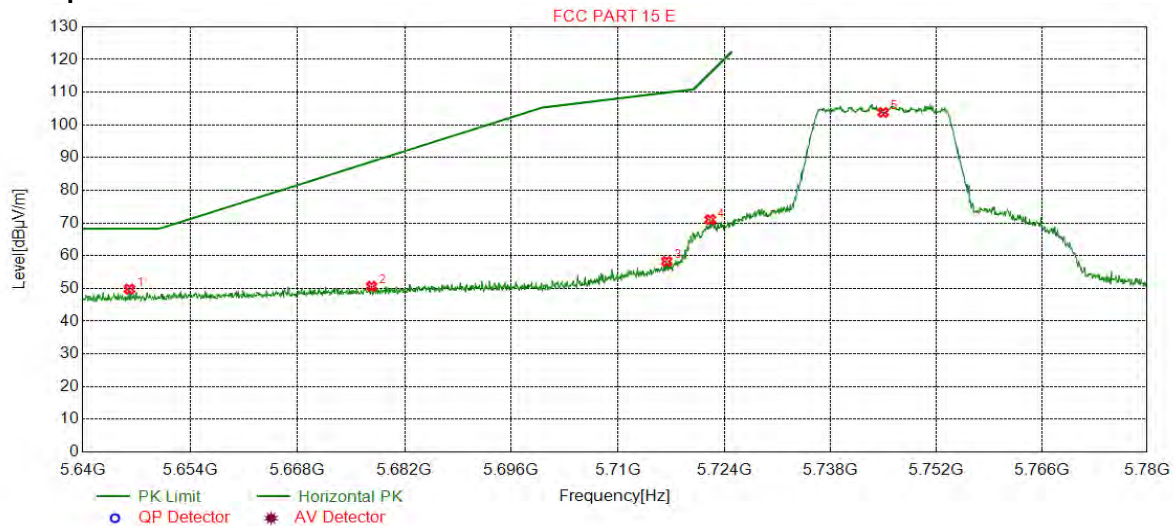
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Test Report

Project Information			
Mode:	11AC20 CH149	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.09	49.82	16.53	68.30	18.48	185	325	Horizontal
2	5677.67	50.67	16.68	88.78	38.11	192	48	Horizontal
3	5716.40	58.28	16.91	109.89	51.61	120	232	Horizontal
4	5722.15	71.04	16.94	115.80	44.76	241	232	Horizontal
5	5745.00	103.82	17.09	0.00	-103.82	177	232	Horizontal

Final Data List

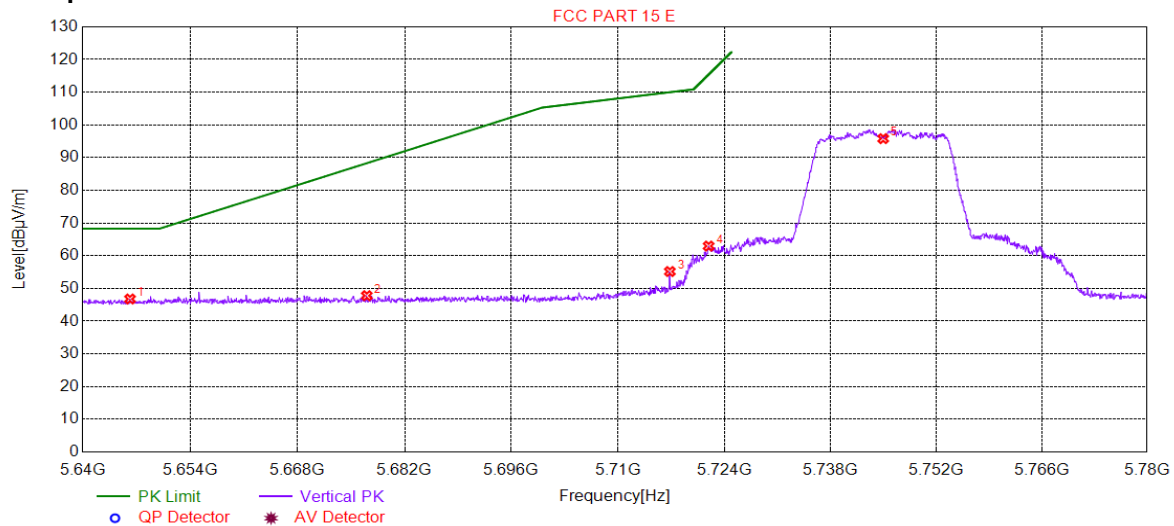




Test Report

Project Information			
Mode:	11AC20 CH149	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.16	46.79	16.53	68.30	21.51	237	204	Vertical
2	5677.04	47.80	16.68	88.32	40.52	209	167	Vertical
3	5716.82	55.18	16.91	110.01	54.83	281	331	Vertical
4	5721.94	62.97	16.94	115.33	52.36	194	268	Vertical
5	5745.00	95.81	17.09	0.00	-95.81	296	217	Vertical

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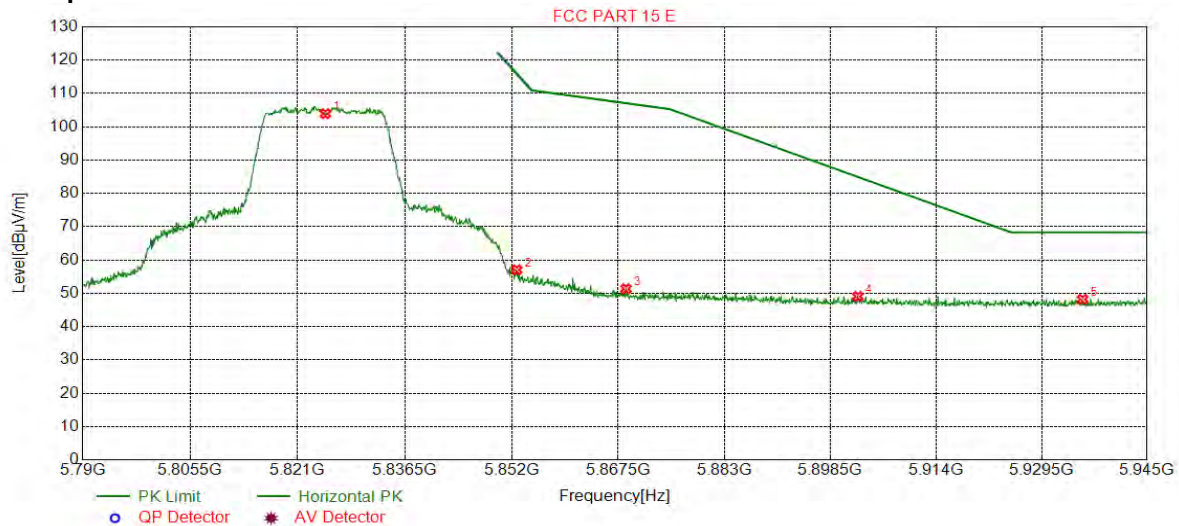
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Test Report

Project Information			
Mode:	11AC20 CH165	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	103.92	17.23	0.00	-103.92	104	52	Horizontal
2	5852.72	57.06	17.25	116.08	59.02	184	43	Horizontal
3	5868.62	51.37	17.20	107.09	55.72	154	217	Horizontal
4	5902.50	49.08	17.15	84.94	35.86	123	222	Horizontal
5	5935.54	48.22	17.66	68.30	20.08	108	194	Horizontal

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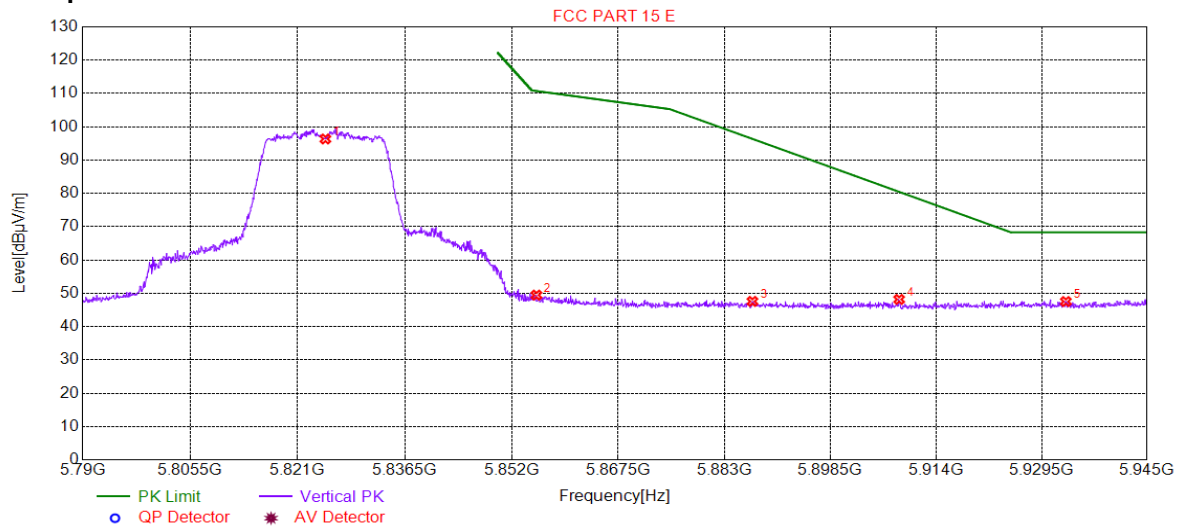
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Test Report

Project Information			
Mode:	11AC20 CH165	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825.00	96.34	17.23	0.00	-96.34	200	213	Vertical
2	5855.59	49.47	17.24	110.73	61.26	192	209	Vertical
3	5887.07	47.59	17.15	96.36	48.77	272	163	Vertical
4	5908.55	48.19	17.24	80.47	32.28	298	213	Vertical
5	5933.05	47.55	17.62	68.30	20.75	288	226	Vertical

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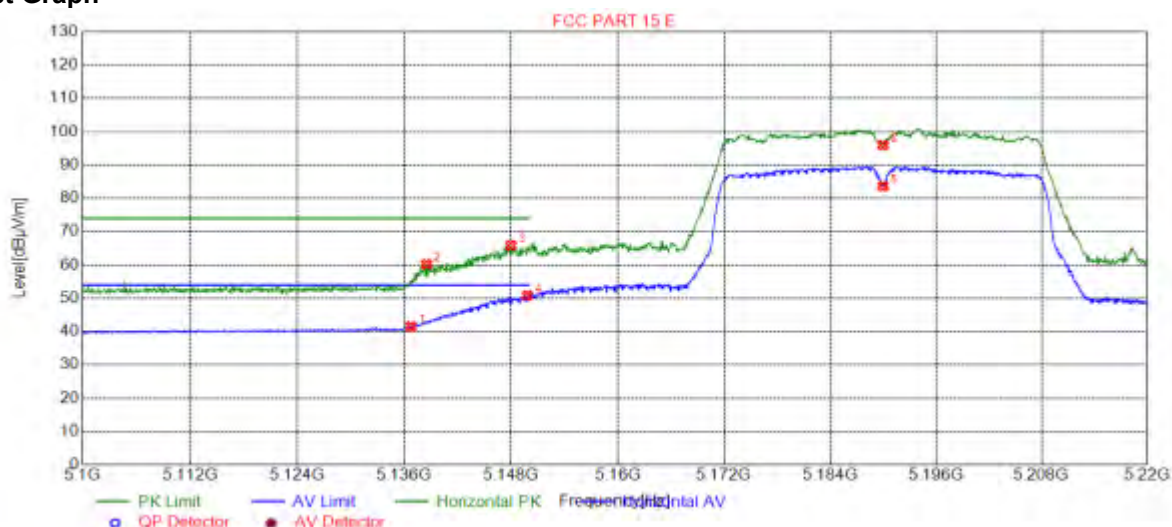
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Test Report

Project Information			
Mode:	11AC40 CH38	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5136.73	41.60	15.41	54.00	12.40	126	242	Horizontal
2	5138.47	60.22	15.42	74.00	13.78	137	242	Horizontal
3	5147.96	65.90	15.50	74.00	8.10	136	242	Horizontal
4	5149.82	50.86	15.52	54.00	3.14	202	242	Horizontal
5	5190.00	83.68	15.58	0.00	-83.68	186	242	Horizontal
6	5190.00	95.97	15.58	0.00	-95.97	212	242	Horizontal

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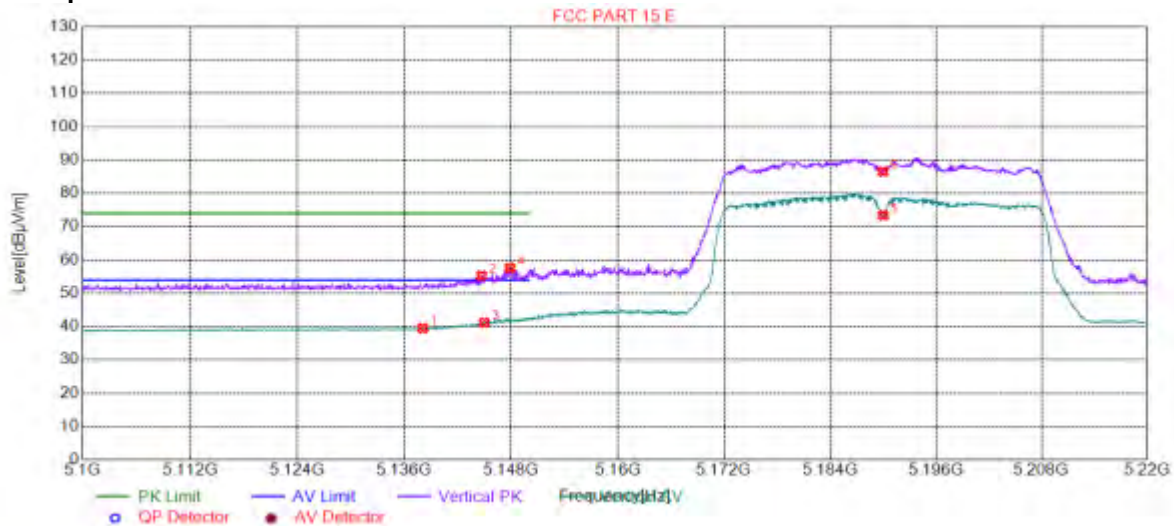
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Test Report

Project Information			
Mode:	11AC40 CH38	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.05	39.54	15.42	54.00	14.46	243	199	Vertical
2	5144.66	55.33	15.47	74.00	18.67	165	183	Vertical
3	5144.96	41.23	15.48	54.00	12.77	221	199	Vertical
4	5147.84	57.62	15.50	74.00	16.38	217	275	Vertical
5	5190.00	73.46	15.58	0.00	-73.46	293	199	Vertical
6	5190.00	86.56	15.58	0.00	-86.56	219	188	Vertical

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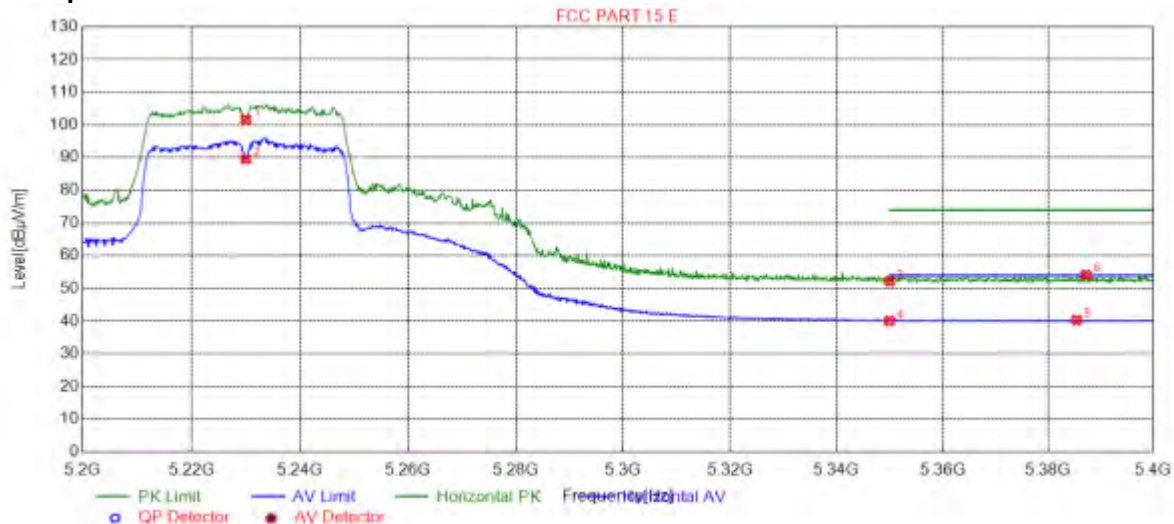
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Test Report

Project Information			
Mode:	11AC40 CH46	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	101.69	15.51	0.00	-101.69	167	329	Horizontal
2	5230.00	89.56	15.51	0.00	-89.56	141	234	Horizontal
3	5350.00	52.22	15.94	74.00	21.78	238	96	Horizontal
4	5350.00	40.12	15.94	54.00	13.88	126	351	Horizontal
5	5385.39	40.34	16.16	54.00	13.66	242	212	Horizontal
6	5387.19	54.16	16.17	74.00	19.84	163	344	Horizontal

Final Data List



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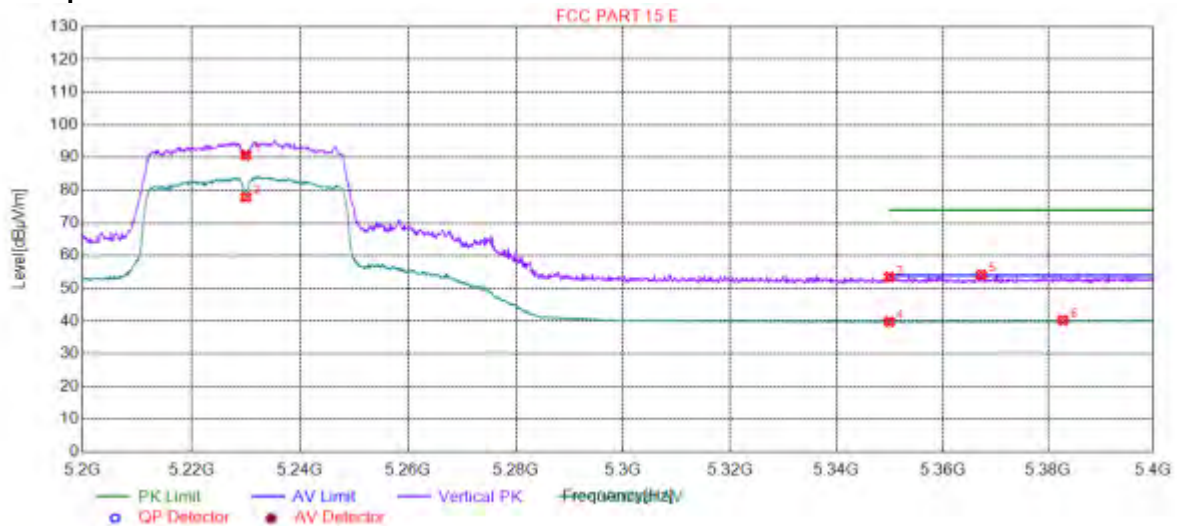
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Test Report

Project Information			
Mode:	11AC40 CH46	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5230.00	90.74	15.51	0.00	-90.74	280	169	Vertical
2	5230.00	77.93	15.51	0.00	-77.93	167	104	Vertical
3	5350.00	53.50	15.94	74.00	20.50	268	36	Vertical
4	5350.00	39.84	15.94	54.00	14.16	180	56	Vertical
5	5367.38	54.20	16.05	74.00	19.80	163	250	Vertical
6	5382.79	40.31	16.14	54.00	13.69	242	250	Vertical

Final Data List



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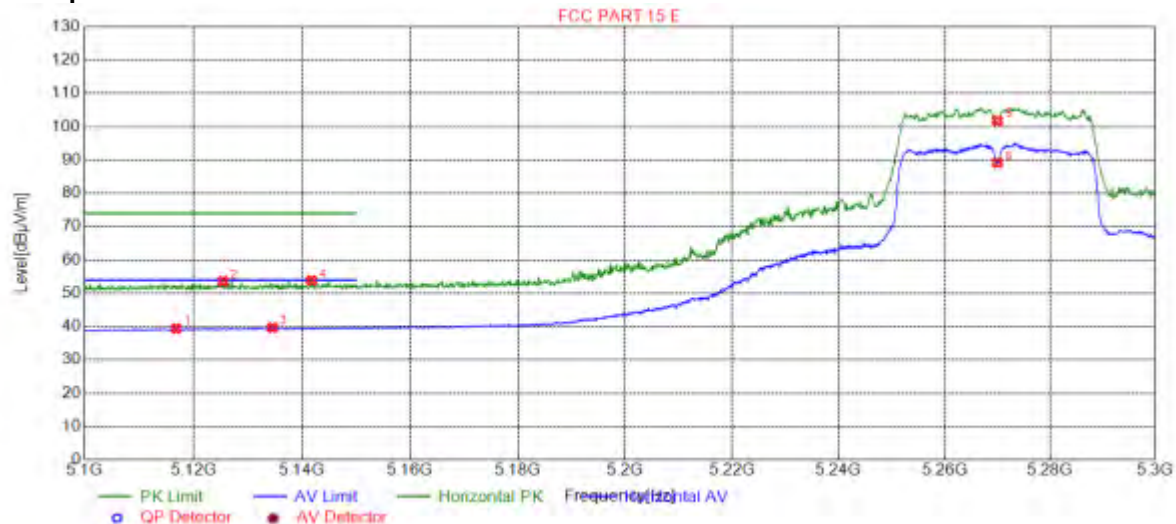
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Test Report

Project Information			
Mode:	11AC40 CH54	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5116.80	39.45	15.23	54.00	14.55	202	234	Horizontal
2	5125.41	53.64	15.31	74.00	20.36	130	268	Horizontal
3	5134.51	39.70	15.39	54.00	14.30	181	322	Horizontal
4	5141.72	53.89	15.45	74.00	20.11	101	15	Horizontal
5	5270.00	101.83	15.56	0.00	-101.83	163	335	Horizontal
6	5270.00	89.18	15.56	0.00	-89.18	162	234	Horizontal

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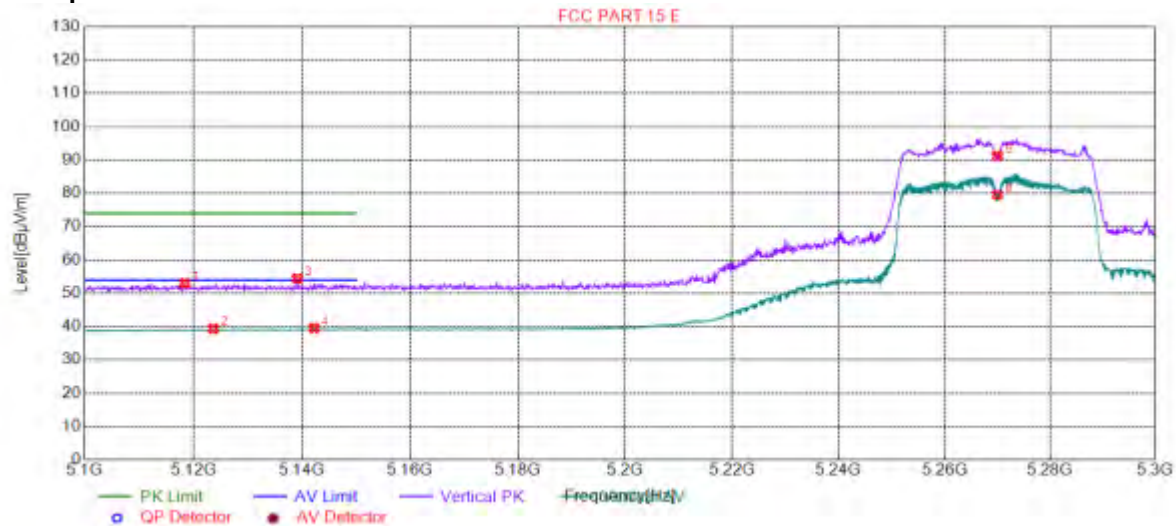
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Test Report

Project Information			
Mode:	11AC40 CH54	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5118.40	53.04	15.25	74.00	20.96	218	2	Vertical
2	5123.61	39.41	15.29	54.00	14.59	189	344	Vertical
3	5139.11	54.45	15.43	74.00	19.55	288	104	Vertical
4	5142.22	39.58	15.45	54.00	14.42	242	344	Vertical
5	5270.00	91.22	15.56	0.00	-91.22	253	199	Vertical
6	5270.00	79.59	15.56	0.00	-79.59	216	199	Vertical

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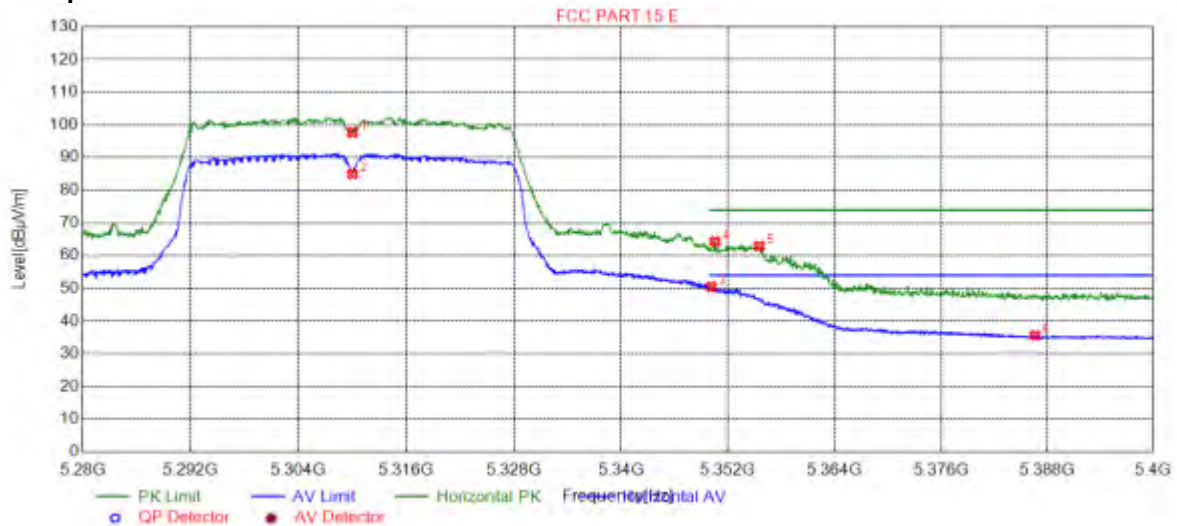
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Test Report

Project Information			
Mode:	11AC40 CH62	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	97.68	15.75	0.00	-97.68	229	56	Horizontal
2	5310.00	85.00	15.75	0.00	-85.00	123	56	Horizontal
3	5350.11	50.50	15.94	54.00	3.50	207	234	Horizontal
4	5350.53	64.35	15.94	74.00	9.65	187	56	Horizontal
5	5355.51	62.96	15.97	74.00	11.04	159	69	Horizontal
6	5386.61	35.66	16.17	54.00	18.34	139	234	Horizontal

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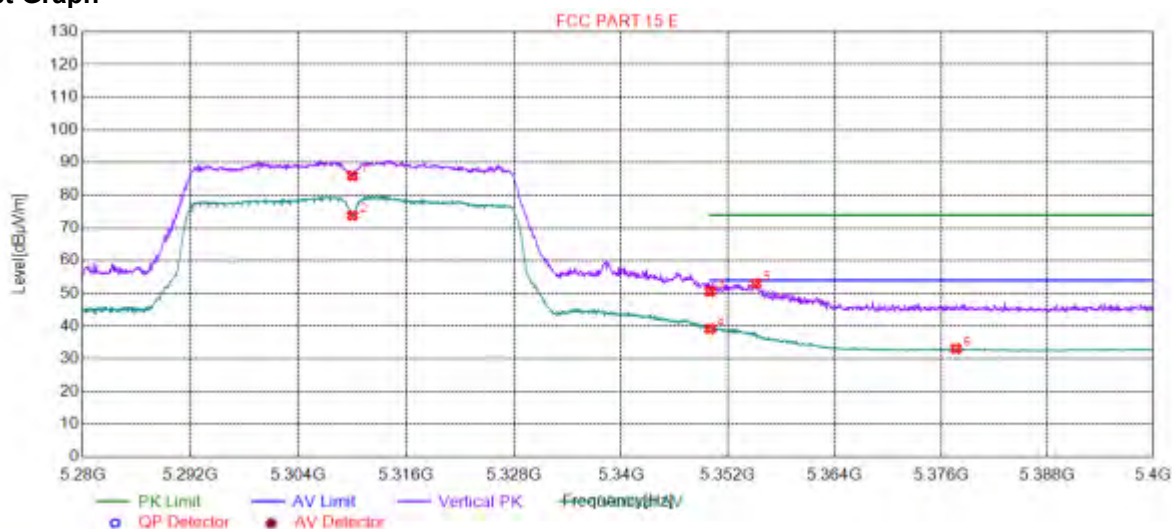
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Test Report

Project Information			
Mode:	11AC40 CH62	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5310.00	85.97	15.75	0.00	-85.97	207	271	Vertical
2	5310.00	73.84	15.75	0.00	-73.84	215	161	Vertical
3	5350.00	50.59	15.94	74.00	23.41	169	133	Vertical
4	5350.00	39.21	15.94	54.00	14.79	238	140	Vertical
5	5355.15	53.04	15.97	74.00	20.96	210	154	Vertical
6	5377.66	33.09	16.11	54.00	20.91	233	65	Vertical

Final Data List

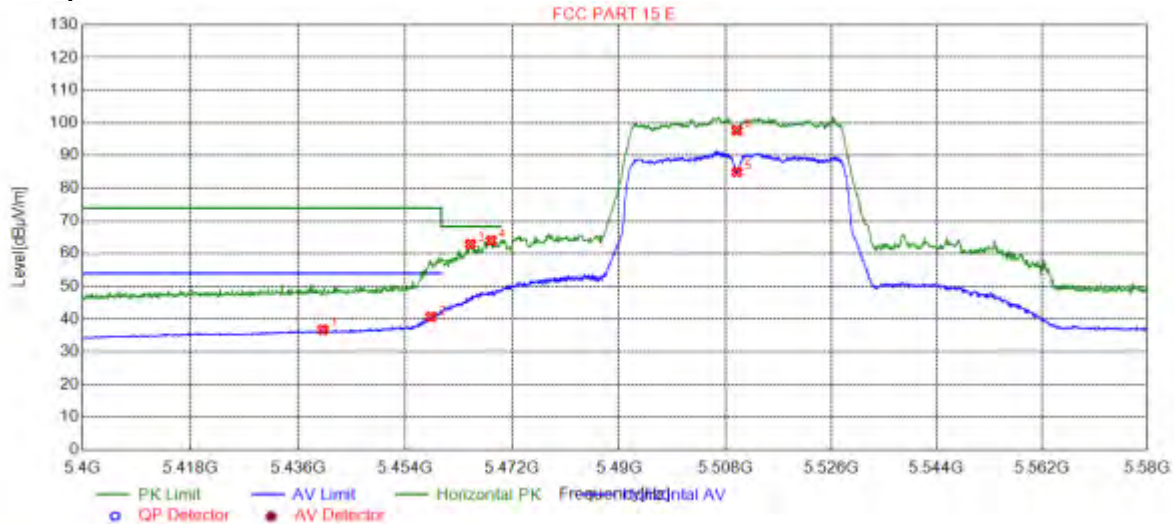




Test Report

Project Information			
Mode:	11AC40 CH102	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.16	36.80	16.25	54.00	17.20	112	242	Horizontal
2	5458.25	40.70	16.25	54.00	13.30	115	242	Horizontal
3	5464.92	62.95	16.25	68.30	5.35	185	242	Horizontal
4	5468.43	64.06	16.25	68.30	4.24	168	360	Horizontal
5	5510.00	85.00	16.28	0.00	-85.00	107	242	Horizontal
6	5510.00	97.67	16.28	0.00	-97.67	182	242	Horizontal

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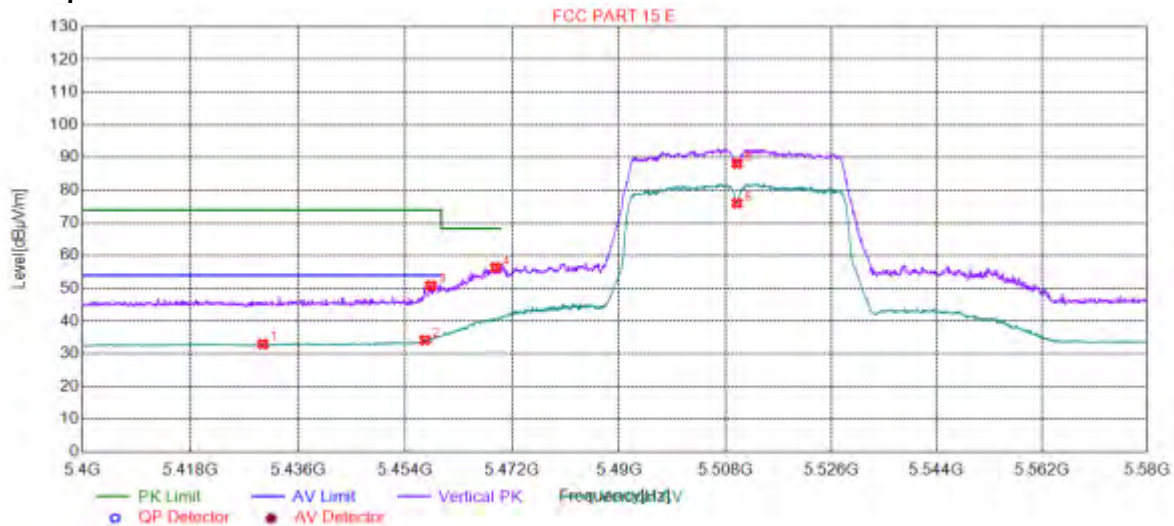
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Test Report

Project Information			
Mode:	11AC40 CH102	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5430.07	33.00	16.25	54.00	21.00	299	125	Vertical
2	5457.26	34.21	16.25	54.00	19.79	167	310	Vertical
3	5458.25	50.88	16.25	74.00	23.12	230	290	Vertical
4	5469.15	56.44	16.25	68.30	11.86	165	310	Vertical
5	5510.00	88.19	16.28	0.00	-88.19	276	310	Vertical
6	5510.00	76.08	16.28	0.00	-76.08	181	310	Vertical

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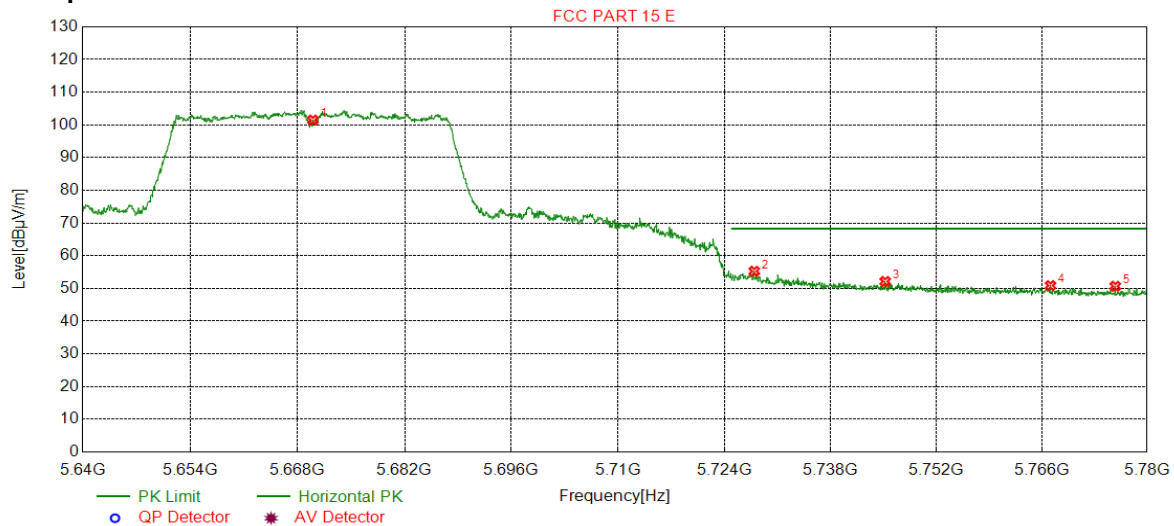
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Test Report

Project Information			
Mode:	11AC40 CH134	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	101.50	16.64	0.00	-101.50	248	235	Horizontal
2	5727.96	55.29	16.98	68.30	13.01	125	235	Horizontal
3	5745.26	52.15	17.09	68.30	16.15	207	235	Horizontal
4	5767.18	50.89	17.14	68.30	17.41	239	209	Horizontal
5	5775.79	50.68	17.16	68.30	17.62	198	209	Horizontal

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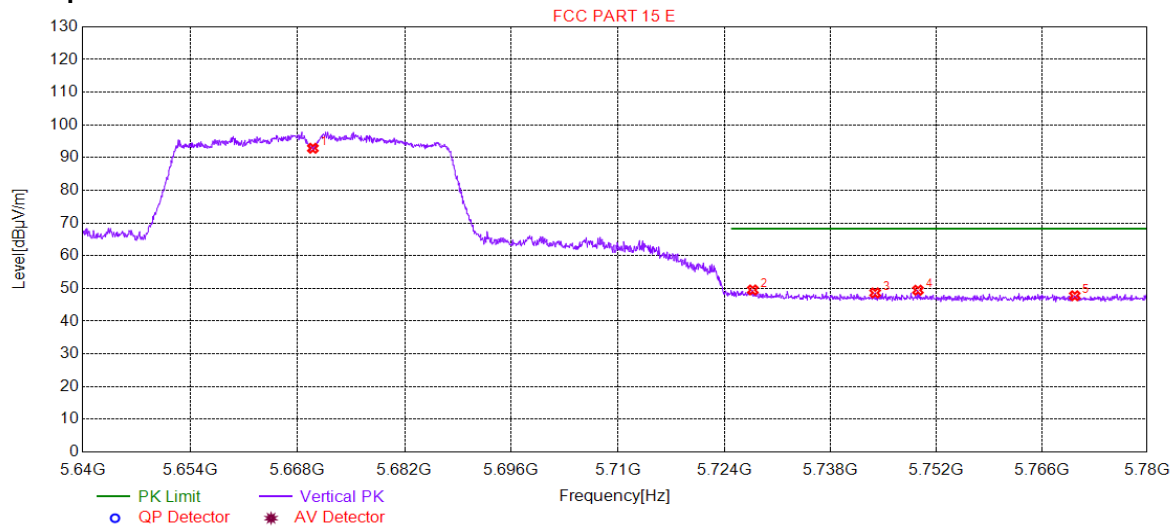
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Test Report

Project Information			
Mode:	11AC40 CH134	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5670.00	92.88	16.64	0.00	-92.88	288	308	Vertical
2	5727.75	49.54	16.98	68.30	18.76	194	331	Vertical
3	5743.93	48.65	17.08	68.30	19.65	241	78	Vertical
4	5749.60	49.48	17.12	68.30	18.82	211	226	Vertical
5	5770.40	47.78	17.15	68.30	20.52	268	322	Vertical

Final Data List



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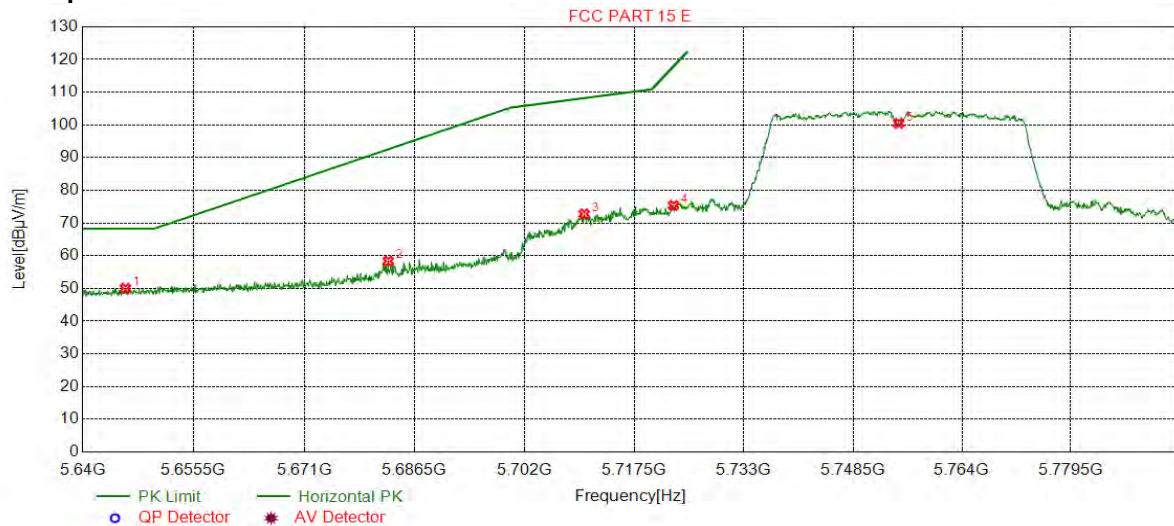
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Test Report

Project Information			
Mode:	11AC40 CH151	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.97	50.04	16.53	68.30	18.26	144	358	Horizontal
2	5682.80	58.36	16.71	92.57	34.21	100	230	Horizontal
3	5710.40	72.77	16.87	108.21	35.44	189	230	Horizontal
4	5723.04	75.37	16.95	117.84	42.47	152	230	Horizontal
5	5755.00	100.49	17.13	0.00	-100.49	123	230	Horizontal

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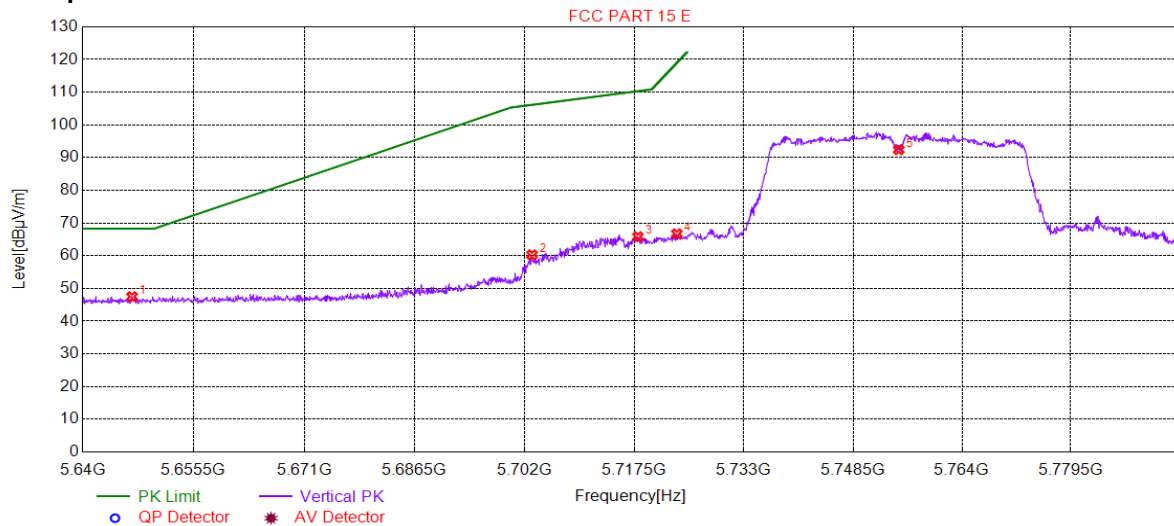
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Test Report

Project Information			
Mode:	11AC40 CH151	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5646.90	47.51	16.53	68.30	20.79	295	63	Vertical
2	5703.03	60.29	16.82	106.15	45.86	209	269	Vertical
3	5718.00	65.84	16.92	110.34	44.50	200	210	Vertical
4	5723.50	66.73	16.95	118.90	52.17	272	210	Vertical
5	5755.00	92.44	17.13	0.00	-92.44	268	210	Vertical

Final Data List



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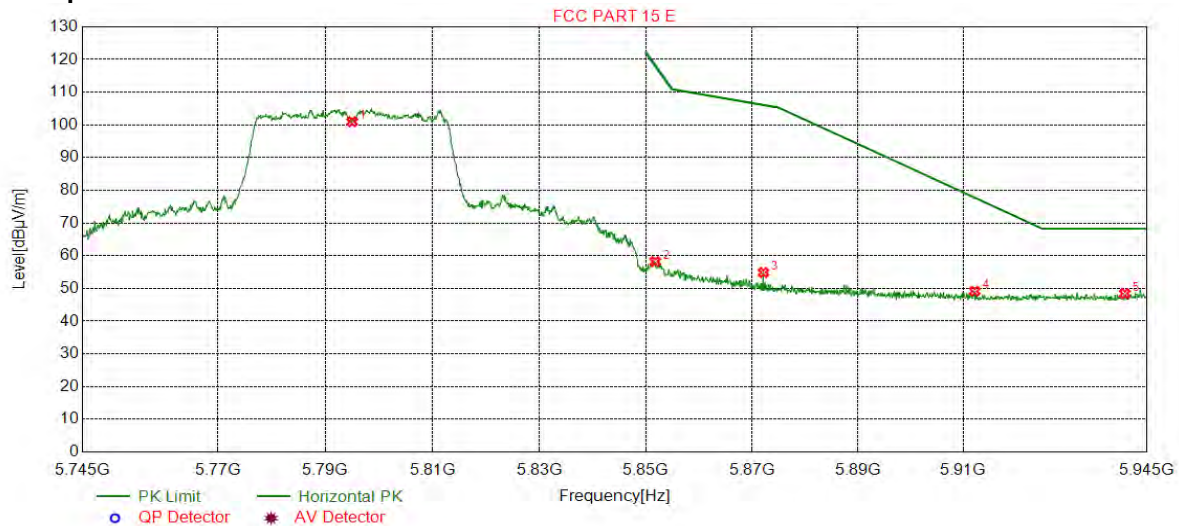
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Test Report

Project Information			
Mode:	11AC40 CH159	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	100.98	17.18	0.00	-100.98	155	249	Horizontal
2	5851.75	58.24	17.25	118.30	60.06	130	249	Horizontal
3	5872.16	54.89	17.19	106.09	51.20	119	359	Horizontal
4	5912.18	49.21	17.30	77.78	28.57	248	227	Horizontal
5	5940.79	48.44	17.74	68.30	19.86	209	244	Horizontal

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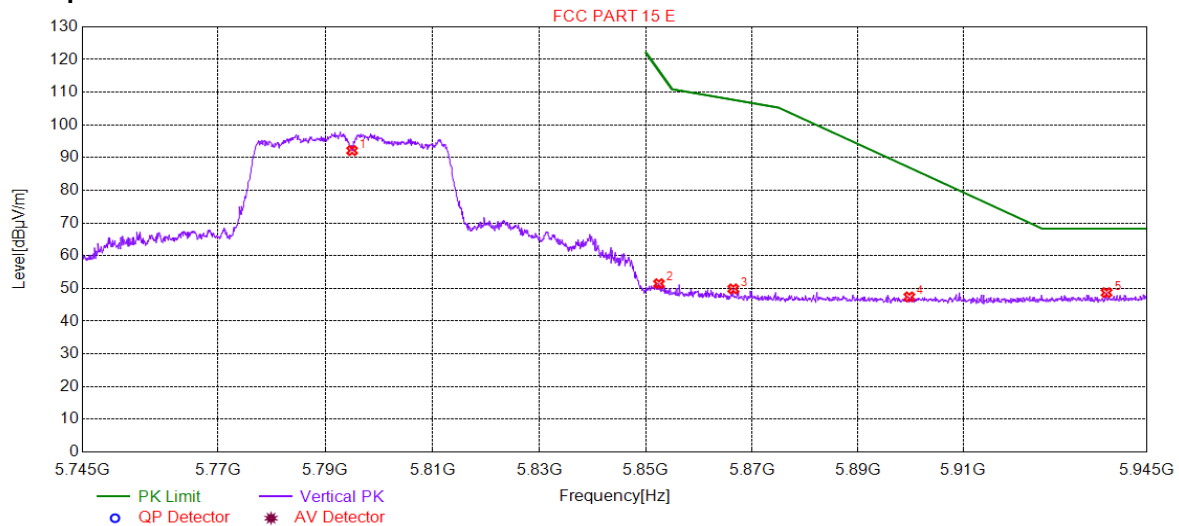
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Test Report

Project Information			
Mode:	11AC40 CH159	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5795.00	92.15	17.18	0.00	-92.15	293	230	Vertical
2	5852.45	51.47	17.25	116.71	65.24	167	230	Vertical
3	5866.46	49.88	17.21	107.69	57.81	189	345	Vertical
4	5899.77	47.43	17.11	86.96	39.53	271	20	Vertical
5	5937.29	48.73	17.68	68.30	19.57	183	198	Vertical

Final Data List



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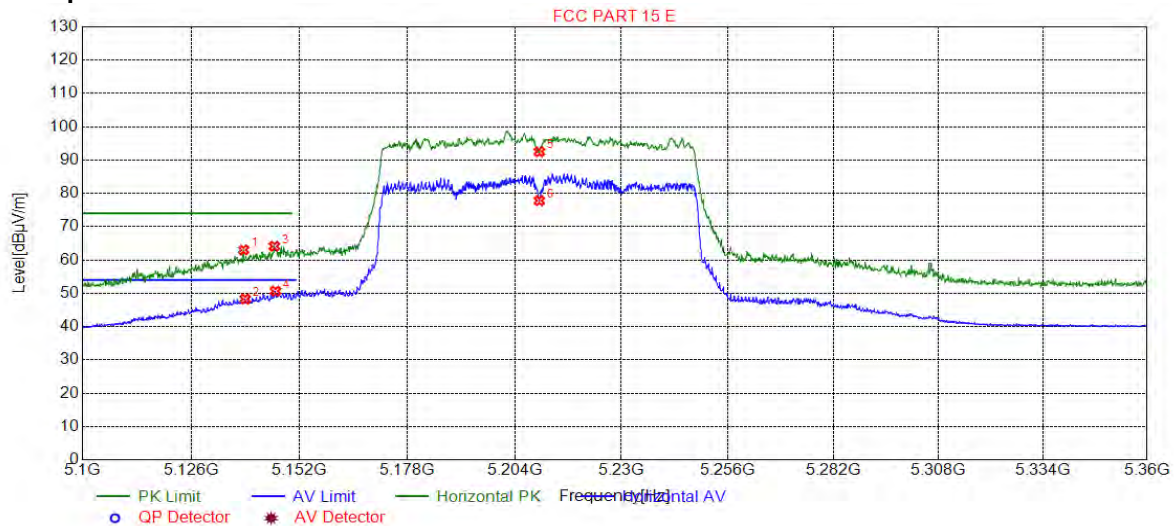
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Test Report

Project Information			
Mode:	11AC80 CH42	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5138.49	63.04	15.42	74.00	10.96	169	240	Horizontal
2	5138.88	48.31	15.42	54.00	5.69	124	247	Horizontal
3	5145.91	64.14	15.48	74.00	9.86	188	247	Horizontal
4	5146.17	50.67	15.49	54.00	3.33	101	240	Horizontal
5	5210.00	92.50	15.56	0.00	-92.50	165	247	Horizontal
6	5210.00	77.80	15.56	0.00	-77.80	102	29	Horizontal

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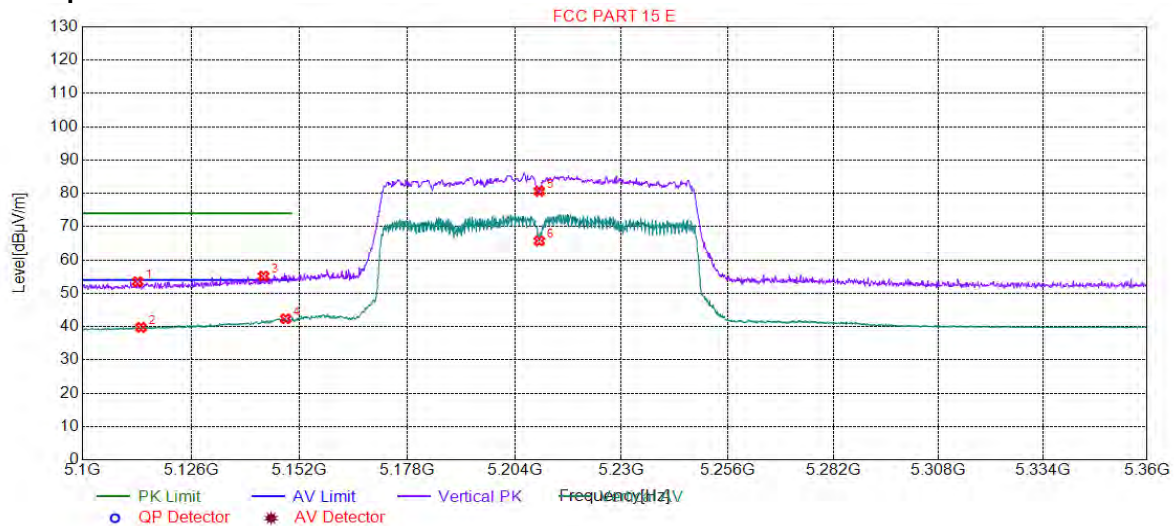
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Test Report

Project Information			
Mode:	11AC80 CH42	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5113.13	53.51	15.20	74.00	20.49	216	277	Vertical
2	5113.91	39.80	15.21	54.00	14.20	216	195	Vertical
3	5143.31	55.19	15.46	74.00	18.81	259	277	Vertical
4	5148.64	42.38	15.51	54.00	11.62	214	277	Vertical
5	5210.00	80.66	15.56	0.00	-80.66	157	161	Vertical
6	5210.00	65.71	15.56	0.00	-65.71	214	147	Vertical

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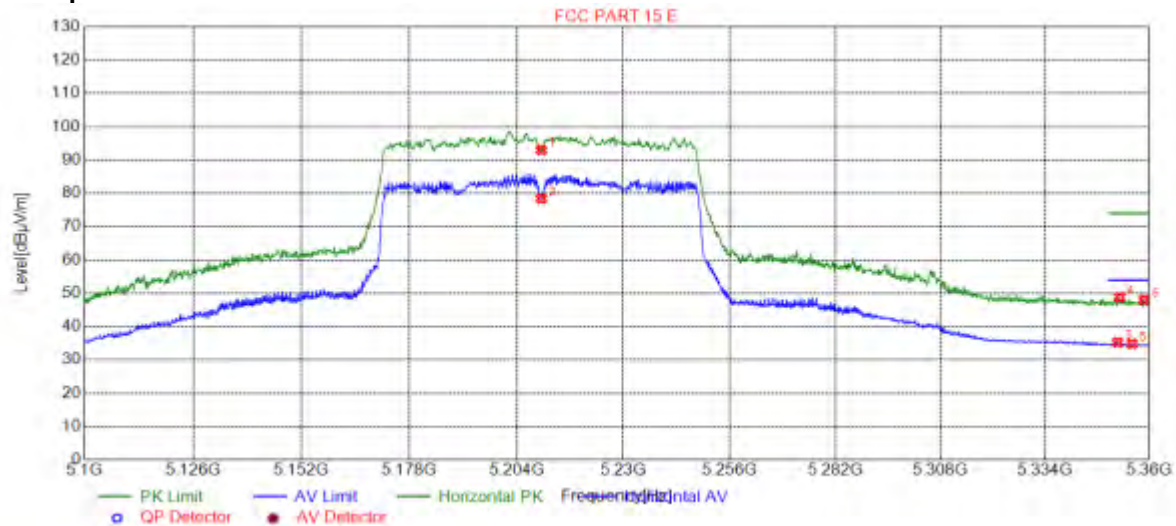
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Test Report

Project Information			
Mode:	11AC80 CH42	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.00	93.01	15.56	0.00	-93.01	218	243	Horizontal
2	5210.00	78.44	15.56	0.00	-78.44	109	65	Horizontal
3	5352.19	35.29	15.95	54.00	18.71	203	236	Horizontal
4	5352.71	48.81	15.96	74.00	25.19	182	243	Horizontal
5	5355.83	34.84	15.98	54.00	19.16	207	236	Horizontal
6	5358.82	48.03	15.99	74.00	25.97	172	71	Horizontal

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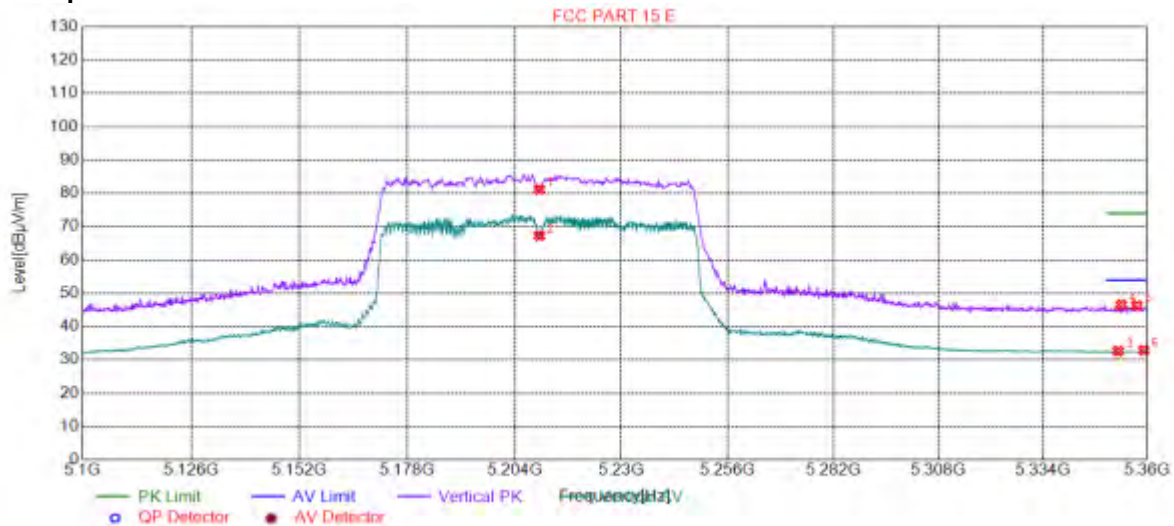
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Test Report

Project Information			
Mode:	11AC80 CH42	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5210.00	81.18	15.56	0.00	-81.18	248	158	Vertical
2	5210.00	67.31	15.56	0.00	-67.31	177	103	Vertical
3	5352.84	32.68	15.96	54.00	21.32	264	172	Vertical
4	5353.62	46.53	15.96	74.00	27.47	267	344	Vertical
5	5357.52	46.38	15.99	74.00	27.62	290	48	Vertical
6	5359.21	32.94	16.00	54.00	21.06	268	144	Vertical

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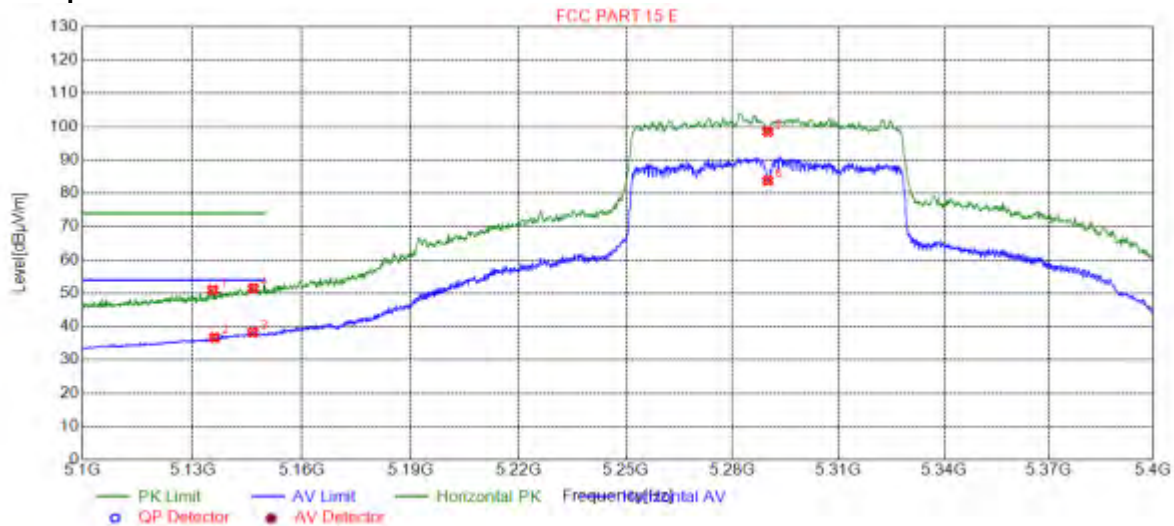
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Test Report

Project Information			
Mode:	11AC80 CH58	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5135.56	51.02	15.40	74.00	22.98	106	225	Horizontal
2	5136.01	36.72	15.40	54.00	17.28	224	231	Horizontal
3	5146.52	38.29	15.49	54.00	15.71	122	231	Horizontal
4	5146.67	51.57	15.49	74.00	22.43	109	225	Horizontal
5	5290.00	98.56	15.65	0.00	-98.56	153	204	Horizontal
6	5290.00	83.85	15.65	0.00	-83.85	156	70	Horizontal

Final Data List



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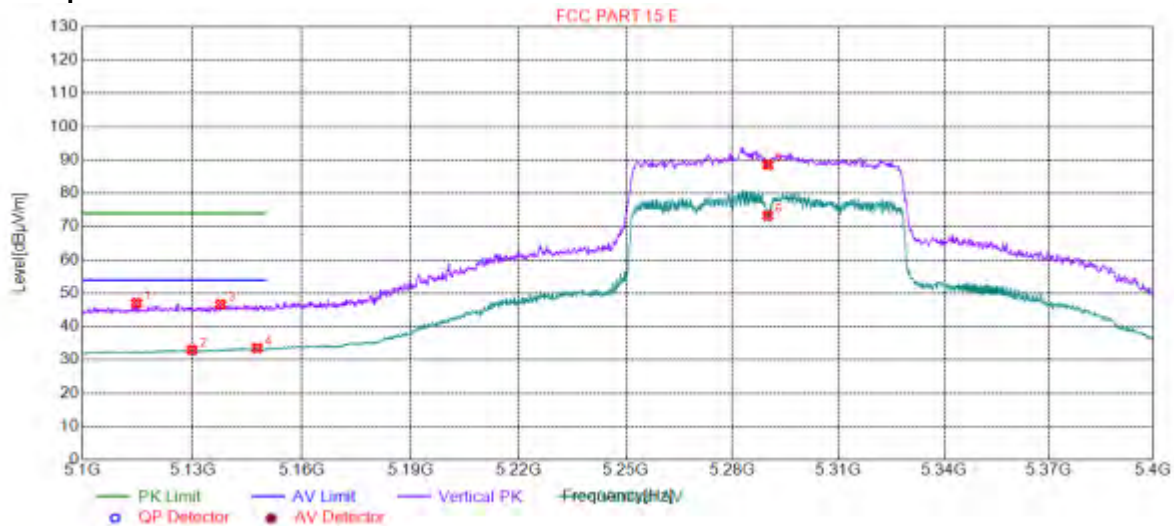
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Test Report

Project Information			
Mode:	11AC80 CH58	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5114.70	47.05	15.22	74.00	26.95	206	173	Vertical
2	5129.86	33.04	15.35	54.00	20.96	194	160	Vertical
3	5137.66	46.67	15.41	74.00	27.33	269	153	Vertical
4	5147.72	33.58	15.50	54.00	20.42	251	263	Vertical
5	5290.00	88.55	15.65	0.00	-88.55	272	160	Vertical
6	5290.00	73.34	15.65	0.00	-73.34	256	256	Vertical

Final Data List



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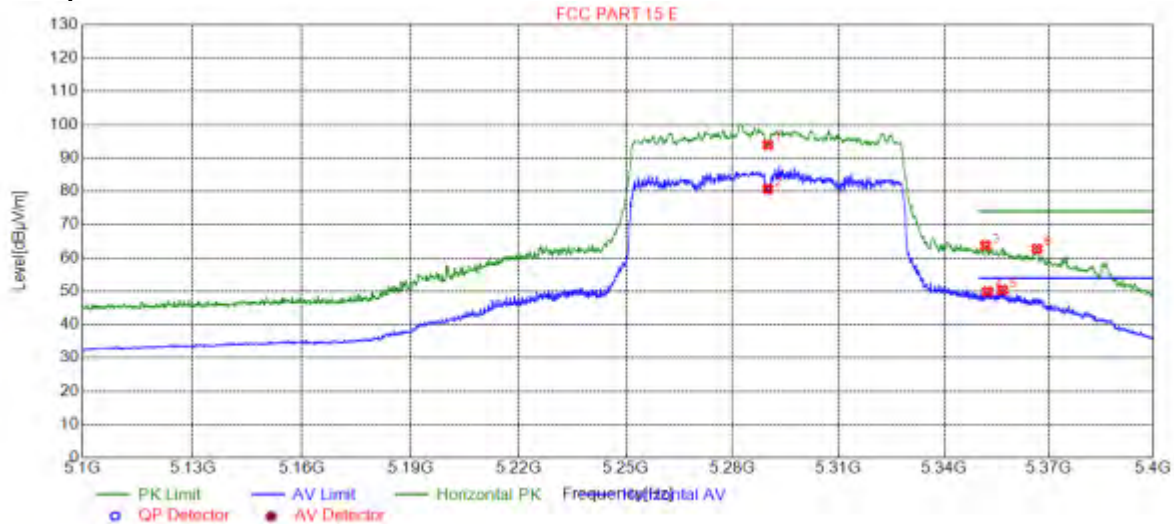
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Test Report

Project Information			
Mode:	11AC80 CH58	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.00	93.95	15.65	0.00	-93.95	187	236	Horizontal
2	5290.00	80.73	15.65	0.00	-80.73	113	236	Horizontal
3	5351.82	63.77	15.95	74.00	10.23	218	236	Horizontal
4	5352.42	49.96	15.96	54.00	4.04	166	229	Horizontal
5	5356.62	50.41	15.98	54.00	3.59	191	229	Horizontal
6	5366.53	62.74	16.04	74.00	11.26	136	236	Horizontal

Final Data List



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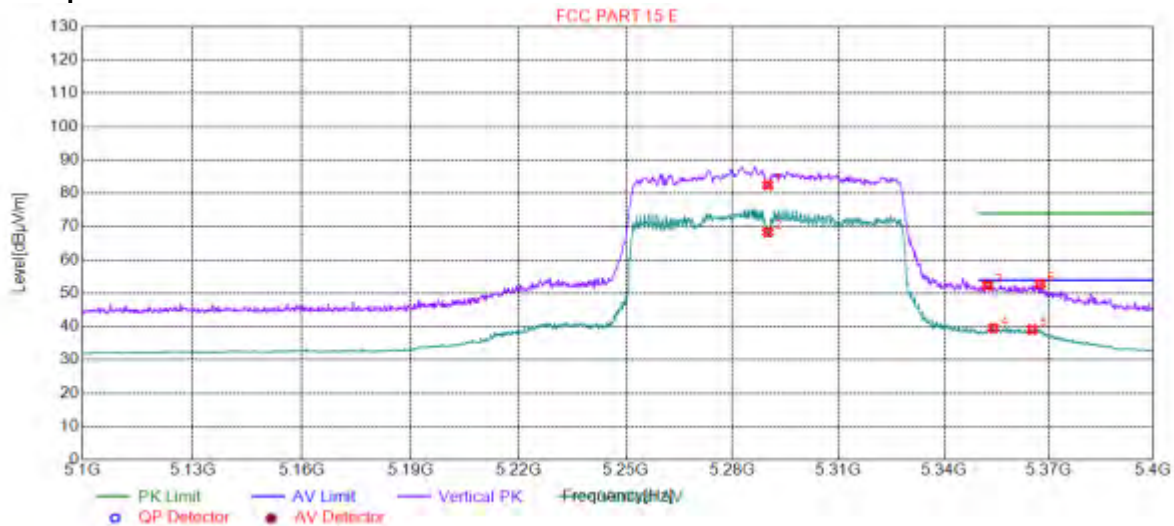
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Test Report

Project Information			
Mode:	11AC80 CH58	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5290.00	82.51	15.65	0.00	-82.51	213	272	Vertical
2	5290.00	68.35	15.65	0.00	-68.35	211	196	Vertical
3	5352.42	52.38	15.96	74.00	21.62	264	265	Vertical
4	5354.07	39.56	15.97	54.00	14.44	268	272	Vertical
5	5365.18	39.14	16.03	54.00	14.86	286	272	Vertical
6	5367.43	52.84	16.05	74.00	21.16	230	265	Vertical

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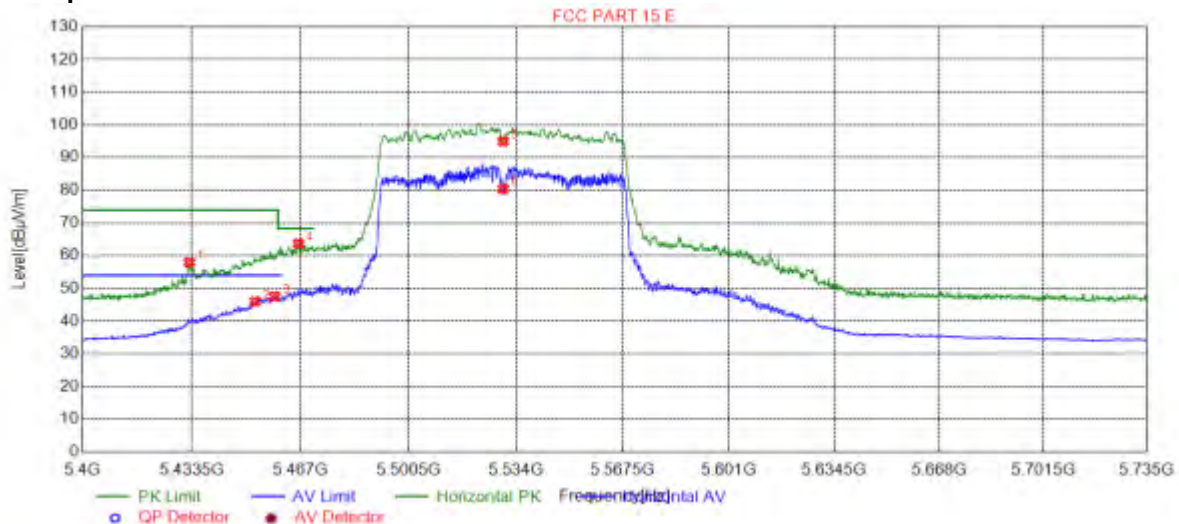
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Test Report

Project Information			
Mode:	11AC80 CH106	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5432.67	57.98	16.25	74.00	16.02	187	248	Horizontal
2	5452.95	46.06	16.25	54.00	7.94	244	331	Horizontal
3	5458.98	47.58	16.25	54.00	6.42	126	234	Horizontal
4	5466.36	63.76	16.25	68.30	4.54	229	234	Horizontal
5	5530.00	94.98	16.35	0.00	-94.98	188	227	Horizontal
6	5530.00	80.43	16.35	0.00	-80.43	238	345	Horizontal

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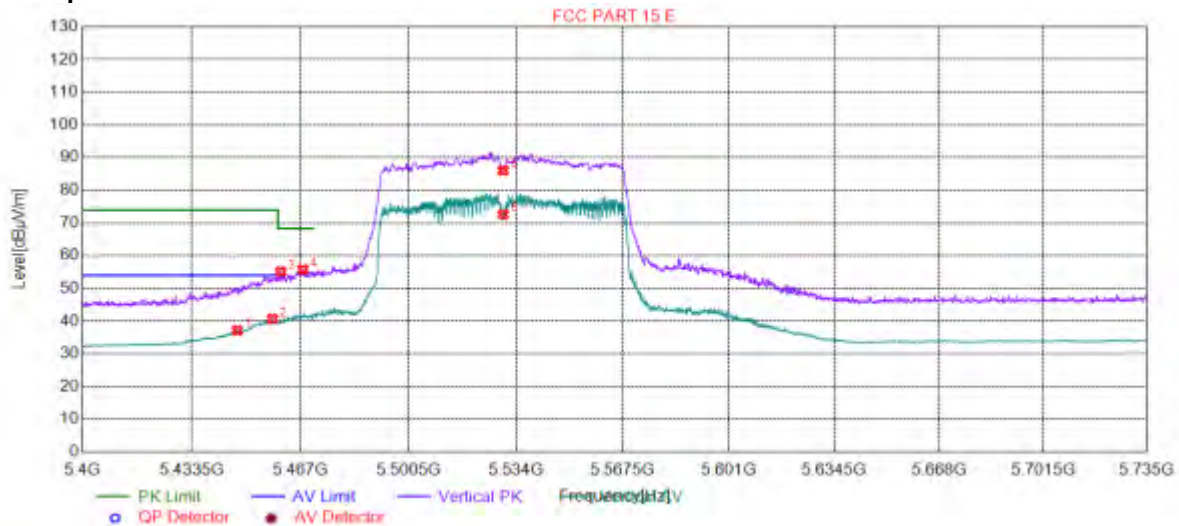
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Test Report

Project Information			
Mode:	11AC80 CH106	State:	
Environment:	Temp: 25°C; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5447.42	37.20	16.25	54.00	16.80	194	324	Vertical
2	5458.31	40.71	16.25	54.00	13.29	289	283	Vertical
3	5460.83	55.15	16.25	68.30	13.15	175	283	Vertical
4	5467.70	55.80	16.25	68.30	12.50	190	303	Vertical
5	5530.00	86.07	16.35	0.00	-86.07	187	317	Vertical
6	5530.00	72.66	16.35	0.00	-72.66	254	317	Vertical

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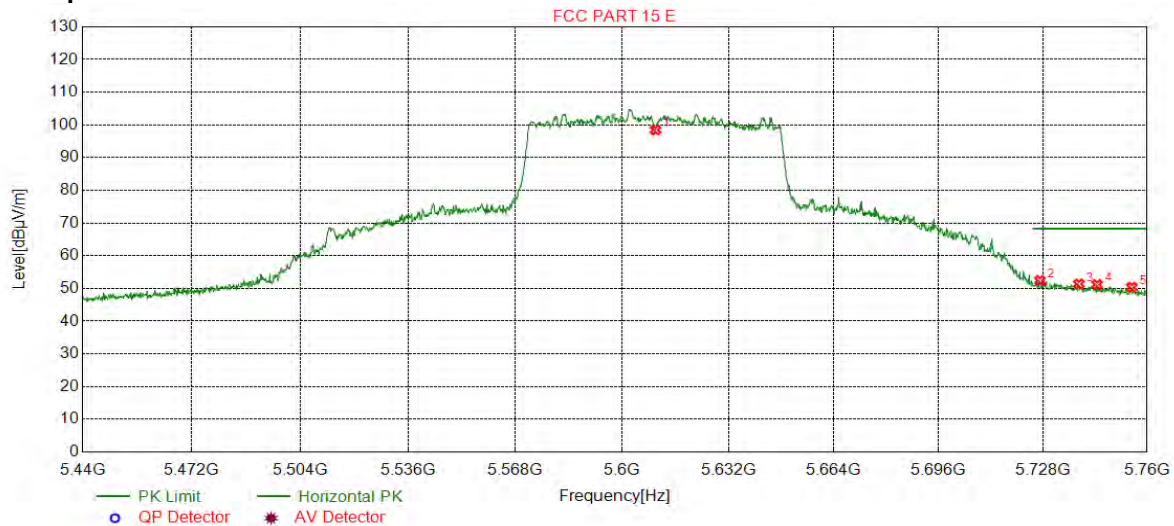
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Test Report

Project Information			
Mode:	11AC80 CH122	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.00	98.46	16.58	0.00	-98.46	169	329	Horizontal
2	5727.02	52.45	16.97	68.30	15.85	117	237	Horizontal
3	5739.02	51.37	17.05	68.30	16.93	179	319	Horizontal
4	5744.63	51.20	17.09	68.30	17.10	128	356	Horizontal
5	5755.35	50.41	17.13	68.30	17.89	163	209	Horizontal

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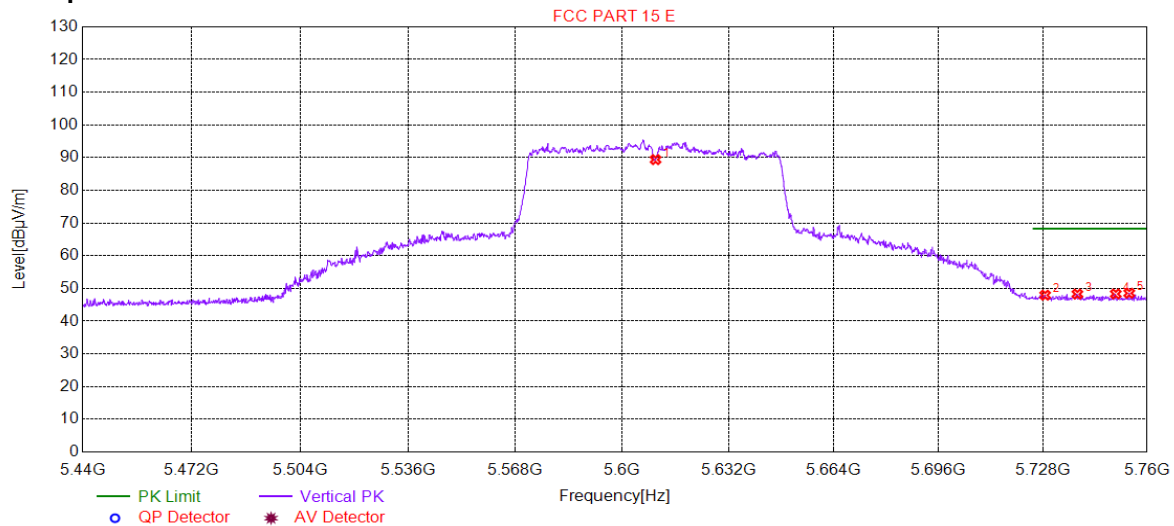
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Test Report

Project Information			
Mode:	11AC80 CH122	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5610.00	89.40	16.58	0.00	-89.40	252	309	Vertical
2	5728.62	47.96	16.98	68.30	20.34	209	188	Vertical
3	5738.54	48.29	17.05	68.30	20.01	184	300	Vertical
4	5750.39	48.34	17.12	68.30	19.96	175	151	Vertical
5	5754.55	48.56	17.13	68.30	19.74	275	45	Vertical

Final Data List

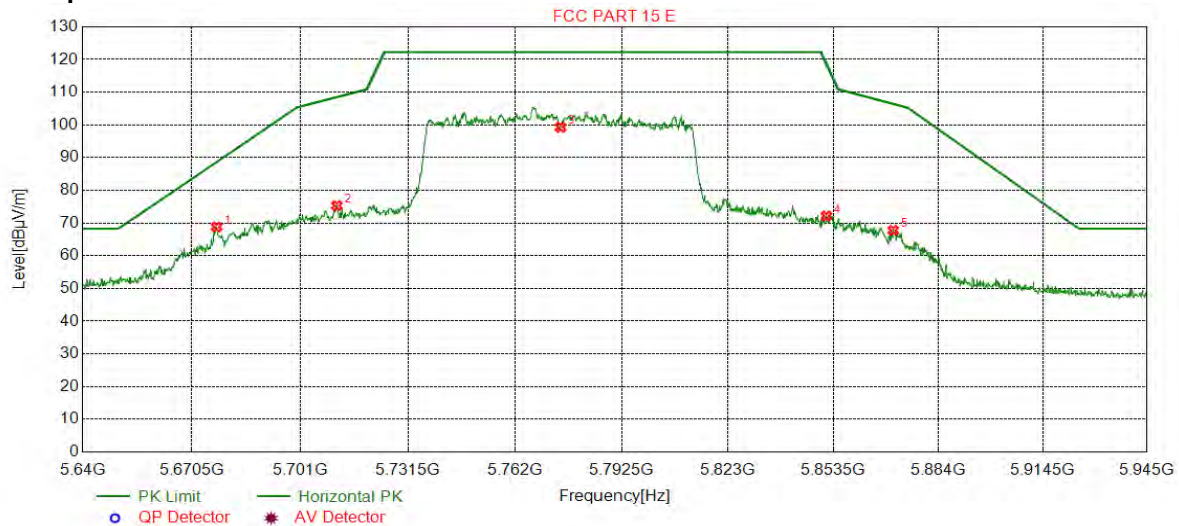




Test Report

Project Information			
Mode:	11AC80 CH155	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5677.53	68.82	16.68	88.67	19.85	171	226	Horizontal
2	5711.40	75.34	16.87	108.49	33.15	162	226	Horizontal
3	5775.00	99.31	17.16	122.30	22.99	107	203	Horizontal
4	5851.47	72.14	17.26	118.95	46.81	118	230	Horizontal
5	5870.84	67.79	17.20	106.46	38.67	183	230	Horizontal

Final Data List



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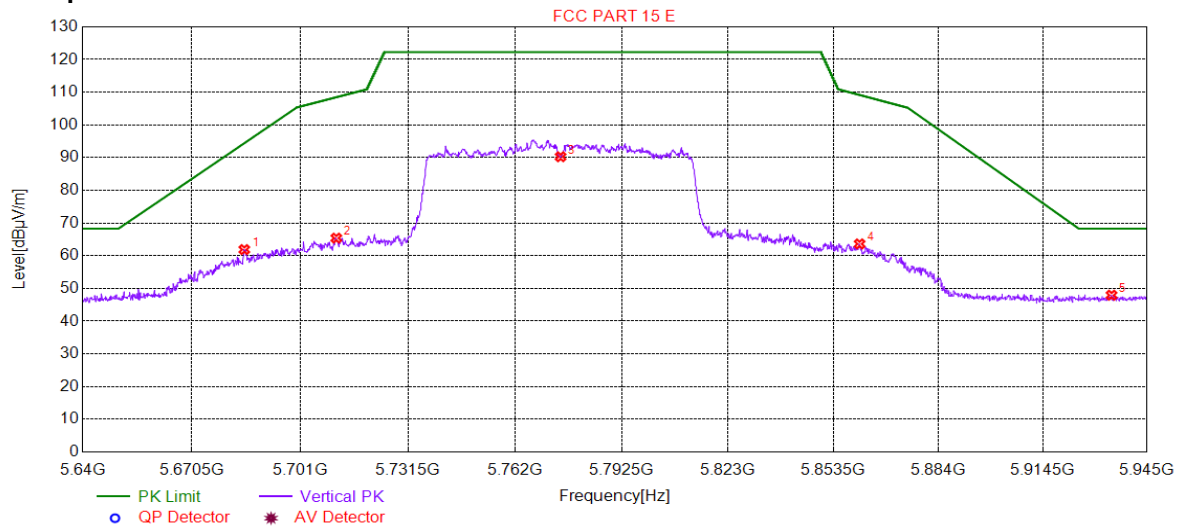
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Test Report

Project Information			
Mode:	11AC80 CH155	State:	
Environment:	Temp: 25℃; Humi:60%	Engineer:	

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5685.31	61.90	16.72	94.43	32.53	296	308	Vertical
2	5711.25	65.41	16.87	108.45	43.04	231	202	Vertical
3	5775.00	90.28	17.16	122.30	32.02	235	216	Vertical
4	5861.08	63.63	17.23	109.20	45.57	168	211	Vertical
5	5934.62	47.95	17.64	68.30	20.35	265	202	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.





4.11 Frequencies Stability

4.11.1 Frequency Error vs. Voltage:

Test Conditions	Measured Frequency (MHz)	
	5180	5825
V nom(V)	5180.003418	5825.006932
V max(V)	5180.013139	5825.010386
V min(V)	5180.021571	5825.012036
Max. Deviation Frequency	0.021571	0.012036
Max. Frequency Error (ppm)	4.164351	2.066296

4.11.2 Frequency Error vs. Temperature:

Test Conditions(°C)	Measured Frequency (MHz)	
	5180	5825
-5	5180.004944	5825.004480
5	5180.013893	5825.005914
15	5180.015284	5825.007008
25	5180.020038	5825.009951
35	5180.028104	5825.017761
45	5180.028961	5825.022509
50	5180.036725	5825.031325
Max. Deviation Frequency	0.036725	0.031325
Max. Frequency Error (ppm)	7.089809	5.377745



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
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.		

4.12.2 DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

4.12.3 Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
Note 1: <i>Channel Move Time</i> and the <i>Channel Closing Transmission Time</i> should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The <i>Channel Closing Transmission Time</i> is comprised of 200 milliseconds starting at the beginning of the <i>Channel Move Time</i> plus any additional intermittent control signals required to facilitate a <i>Channel</i> move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the <i>U-NII Detection Bandwidth</i> detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.	

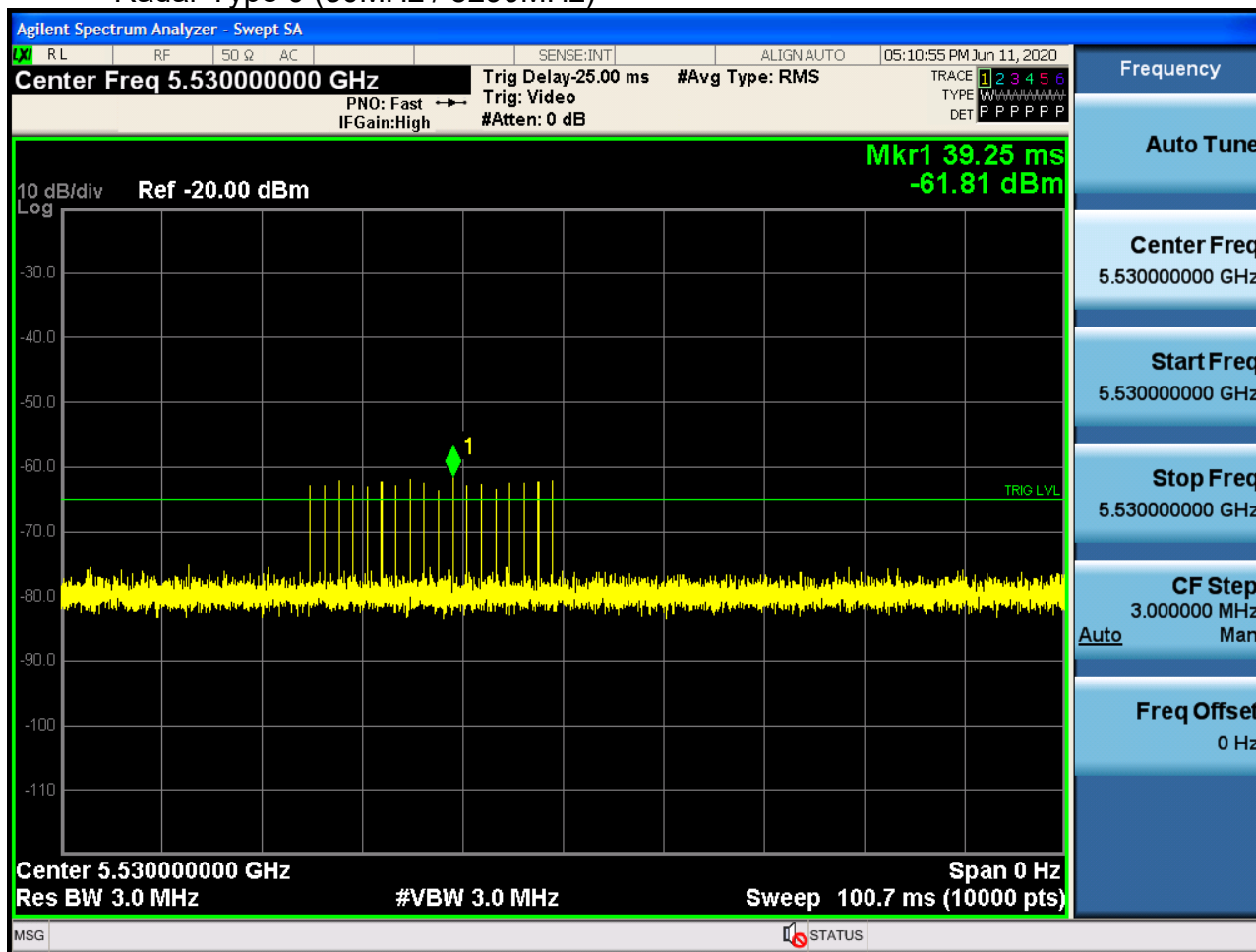




4.12.4 Test plots

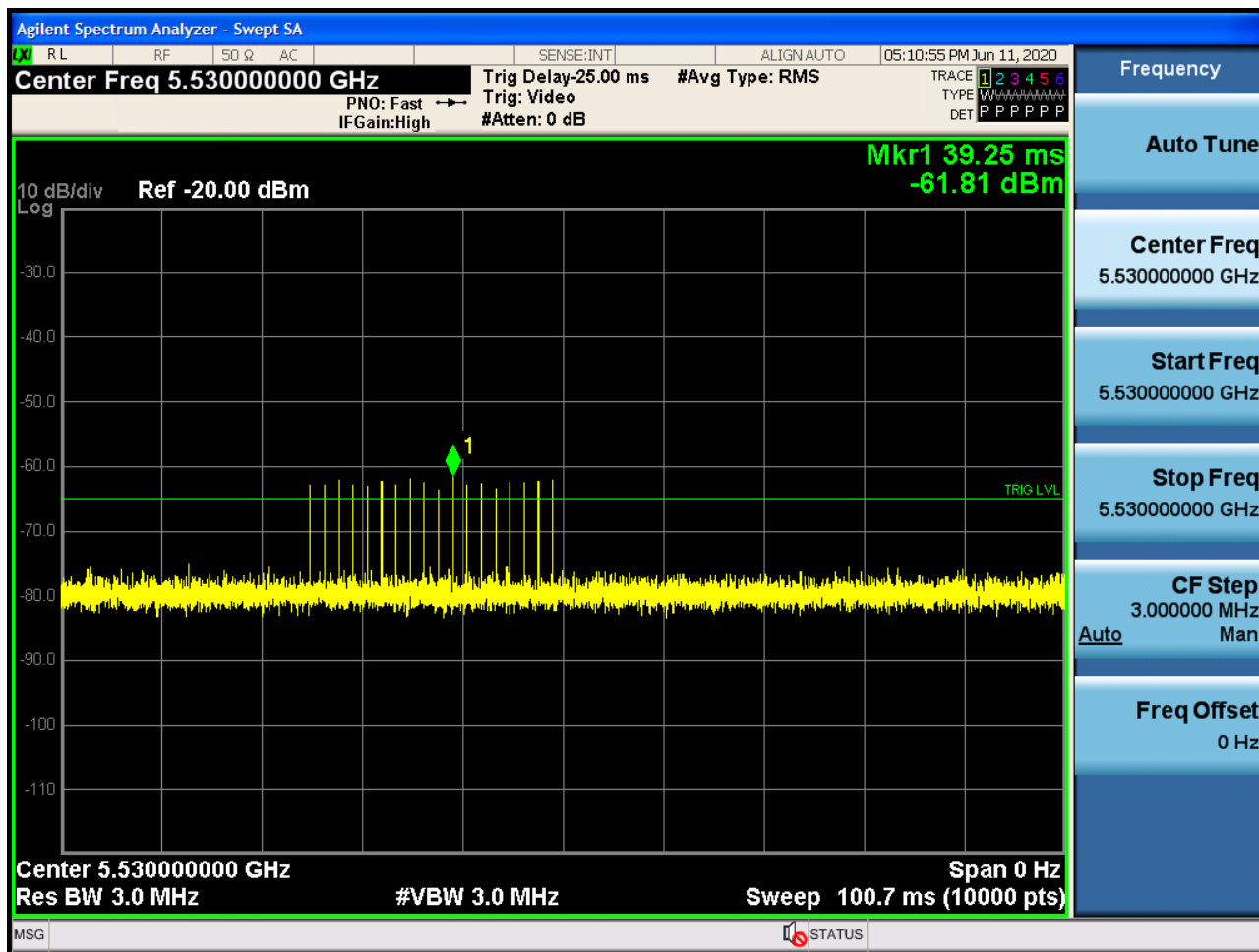
4.12.4.1 Radar Waveform Calibration Result

Radar Type 0 (80MHz / 5290MHz)





Radar Type 0 (80MHz / 5530MHz)



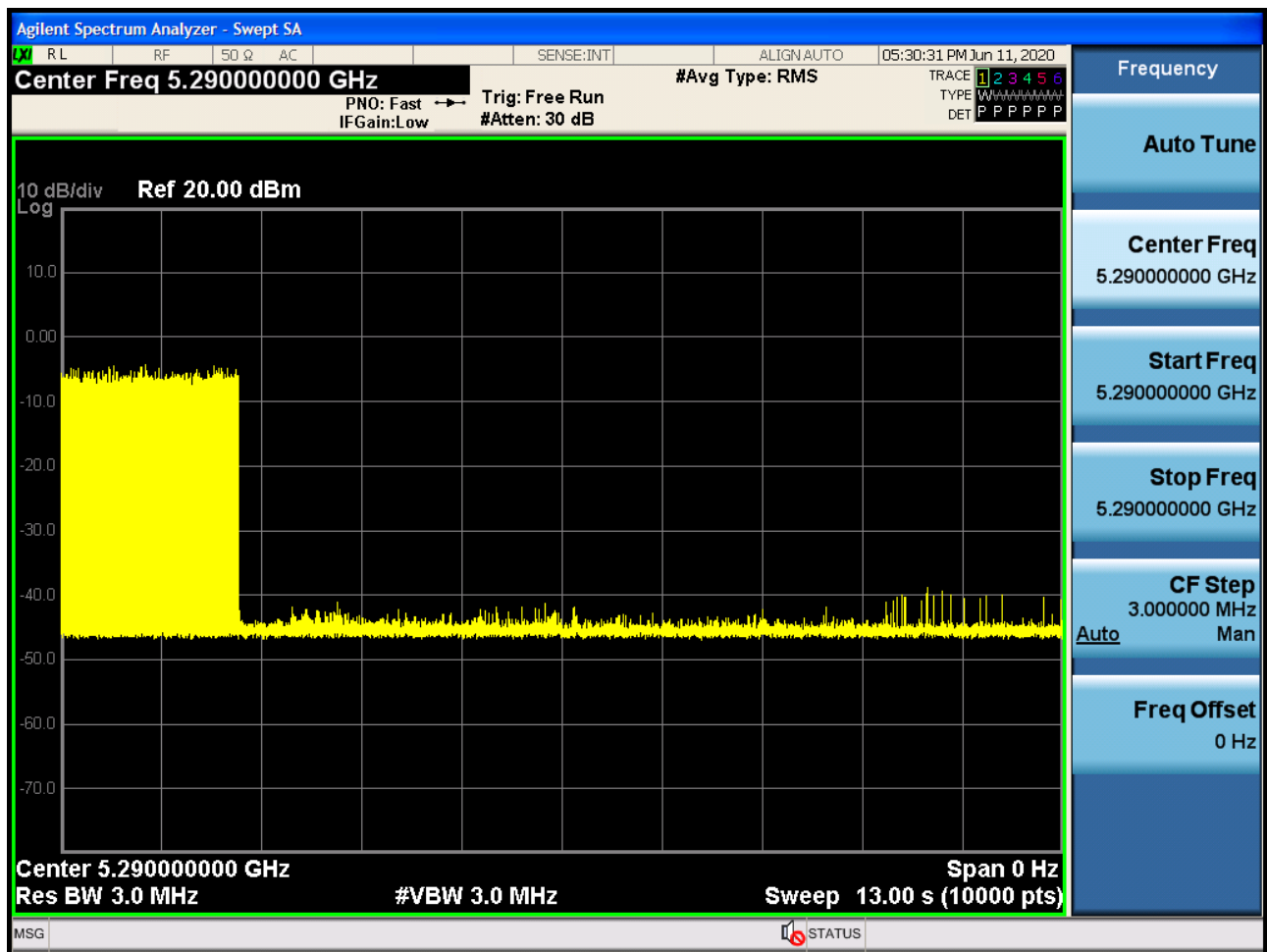


4.12.5 Test Data:

BW/Channel	Test Item	Test Result	Limit	Results
80MHz / 5290MHz	Channel Move Time	0.27s	<10s	Pass
	Channel Closing Transmission Time	44.2ms	<60ms	Pass
80MHz / 5530MHz	Channel Move Time	0.25s	<10s	Pass
	Channel Closing Transmission Time	27.3ms	<60ms	Pass

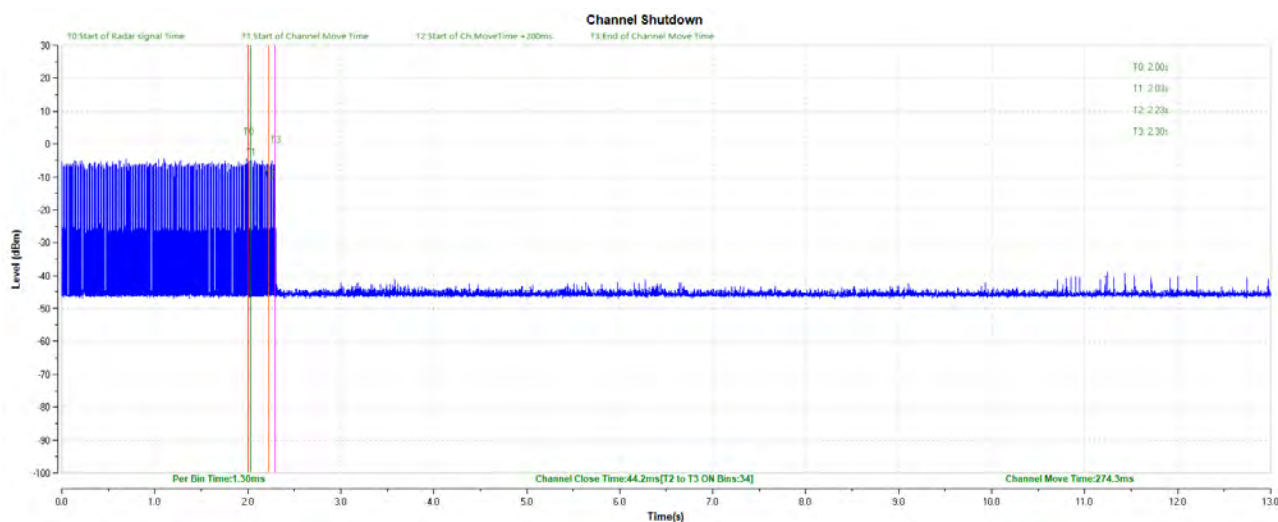
4.12.5.1 Test plots

4.12.5.1.1 Test Bandwidth/Channel= 80MHz / 5290MHz



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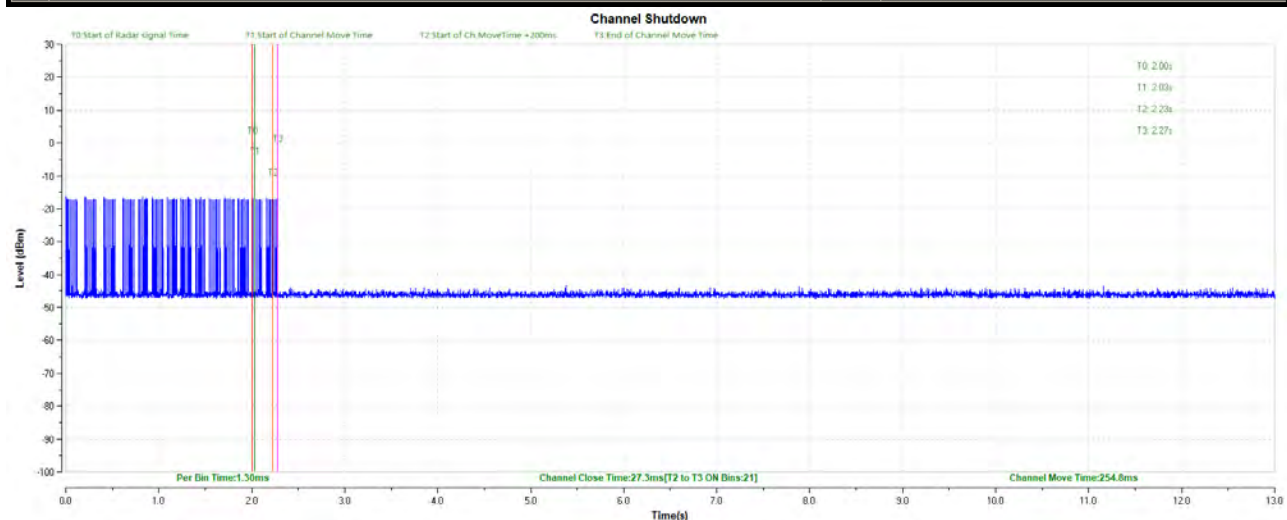
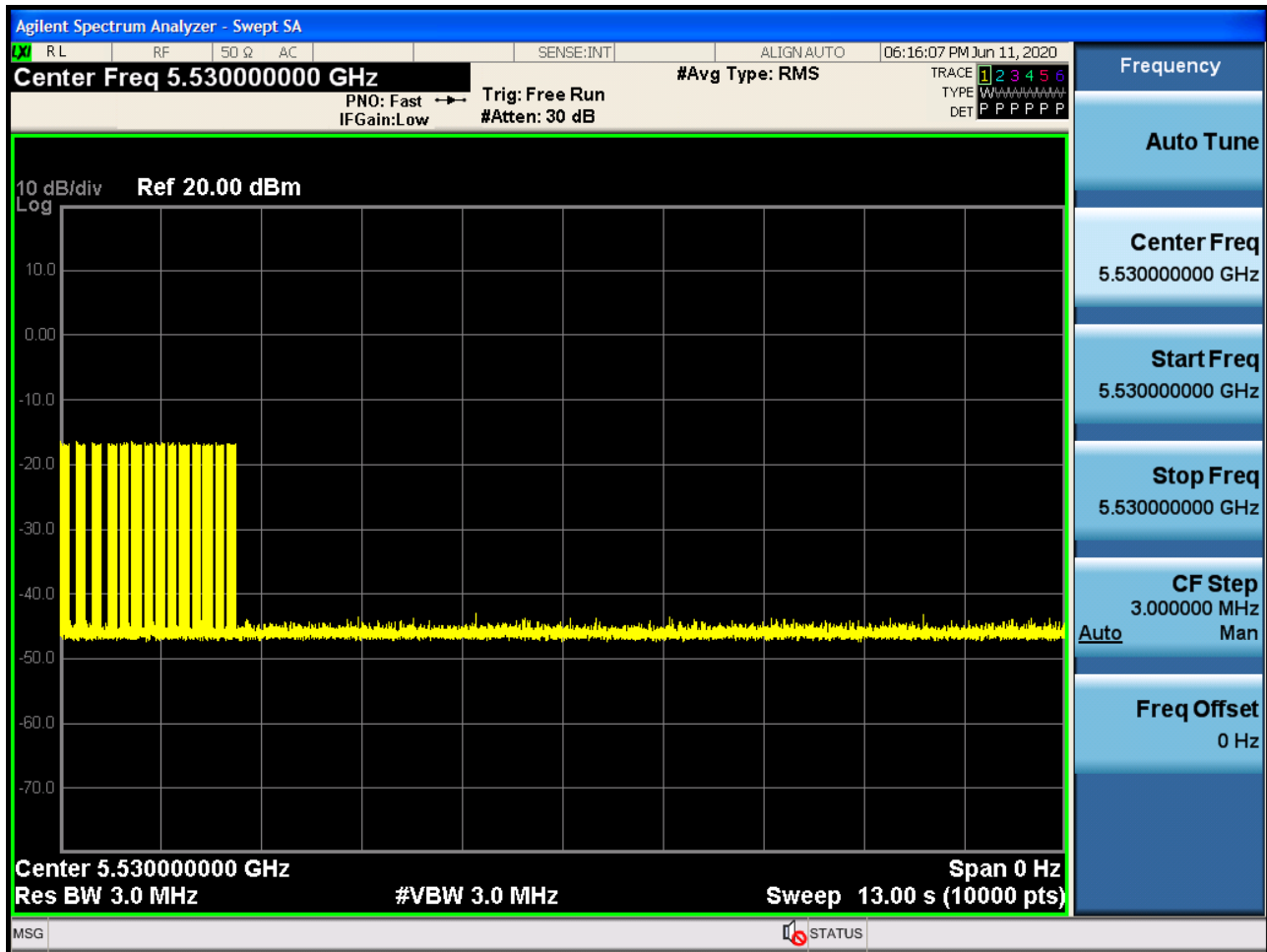
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4.12.5.1.2 Test Bandwidth/Channel= 80MHz / 5530MHz





5 Measurement Uncertainty (95% confidence levels, k=2)

Lab A:

No.	Item	Measurement Uncertainty
1	Total RF power, conducted	$\pm 0.75\text{dB}$
2	RF power density, conducted	$\pm 2.84\text{dB}$
3	Spurious emissions, conducted	$\pm 0.75\text{dB}$
4	Temperature test	$\pm 1^{\circ}\text{C}$
5	Humidity test	$\pm 3\%$
6	DC and low frequency voltages	$\pm 0.5\%$

Lab B:

No.	Item	Measurement Uncertainty
1	Conduct emission test	$\pm 3.0\text{dB}$ (150kHz to 30MHz)
2	Radiated Spurious emission test	$\pm 4.8\text{dB}$ (Below 1GHz)
		$\pm 4.8\text{dB}$ (1GHz to 6GHz)
		$\pm 4.5\text{dB}$ (6GHz to 18GHz)
		$\pm 5.02\text{dB}$ (Above 18GHz)





6 Equipment List

RF conducted test					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Duedate
				(yyyy-mm-dd)	(yyyy-mm-dd)
DC Power Supply	Agilent Technologies Inc	66311B	W009-09	2019/7/15	2020/7/15
Signal Analyzer	Rohde & Schwarz	FSV	W025-05	2020/1/3	2021/1/2
Coaxial Cable	SGS	N/A	SEM031-01	2019/7/12	2020/7/11
Attenuator	Weinschel Associates	WA41	SEM021-09	N/A	N/A
Signal Generator	KEYSIGHT	N5173B	SEM006-05	2019/7/14	2020/7/14
Temperature Chamber	GIANT FORCE	ICT-150-40-CP-AR	W027-03	2019/10/27	2020/10/27
Power Meter	Rohde & Schwarz	NRVS	SEM014-02	2019/7/14	2020/7/14
Master Device	Linksys pte.Ltd	WRT32X	FCC ID:Q87-WRT3200A CM IC ID:3839A-WRT3200A CM	N/A	N/A
Power Divider	Anritsu	K240B	996304	N/A	N/A

CE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06
Artificial network	ROHDE&SCHWARZ	ENV216	XAW01-04-01	2019-07-16	2020-07-15
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-11-28	2020-11-28
Measurement Software	Tonscend	TS+ CE V2.5	XAW02-05-02	NCR	NCR

RSE Test System					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	XAW03-35-01	2019-09-11	2022-09-10
MXA signal analyzer	Keysight	N9020A	XAW01-06-01	2020-04-02	2021-04-01
Spectrum Analyzer	Keysight	N9020B	XAW01-11-03	2020-04-15	2021-04-14
Test receiver	ROHDE&SCHWARZ	ESR	XAW01-08-01	2019-09-07	2020-09-06



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 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Receiving antenna (30MHz-3GHz)	Schwarzbeck	VULB 9163	XAW01-09-01	2019-10-13	2021-10-12
Receiving antenna (1GHz~18GHz)	Schwarzbeck	BBHA 9120D	XAW01-09-02	2019-10-13	2021-10-12
Receiving antenna (15GHz~40GHz)	Schwarzbeck	BBHA 9170	XAW01-09-03	2019-10-13	2021-10-12
Directional antenna rack controller	Max-Full	MF-7802BS	XAW03-03-01	NCR	NCR
High-speed antenna rack controller	Max-Full	MF-7802	XAW03-04-01	NCR	NCR
Filter bank	Tonscend	JS0806-F	XAW03-05-01	NCR	NCR
Filter bank	Tonscend	JS0806s	XAW03-05-02	NCR	NCR
Amplifier	Tonscend	TAP00903040	XAW01-41-01	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP01018048	XAW01-41-02	2019-11-18	2020-11-17
Amplifier	Tonscend	TAP18040048	XAW01-41-03	2019-12-03	2020-12-02
Amplifier	Shanghai Steed	YX28980930	XAW01-41-06	2019-11-18	2020-11-17
Temperature and humidity meter	MingGao	TH101B	XAW01-01-01	2019-11-18	2020-11-17
Measurement Software	Tonscend	TS+ RSE V3.0.0.2	XAW02-05-01	NCR	NCR

7 Photographs - EUT Test Setup Details

Refer to Appendix A - Photographs of EUT Test Setup Details for ZR/2020/50038.

The End

