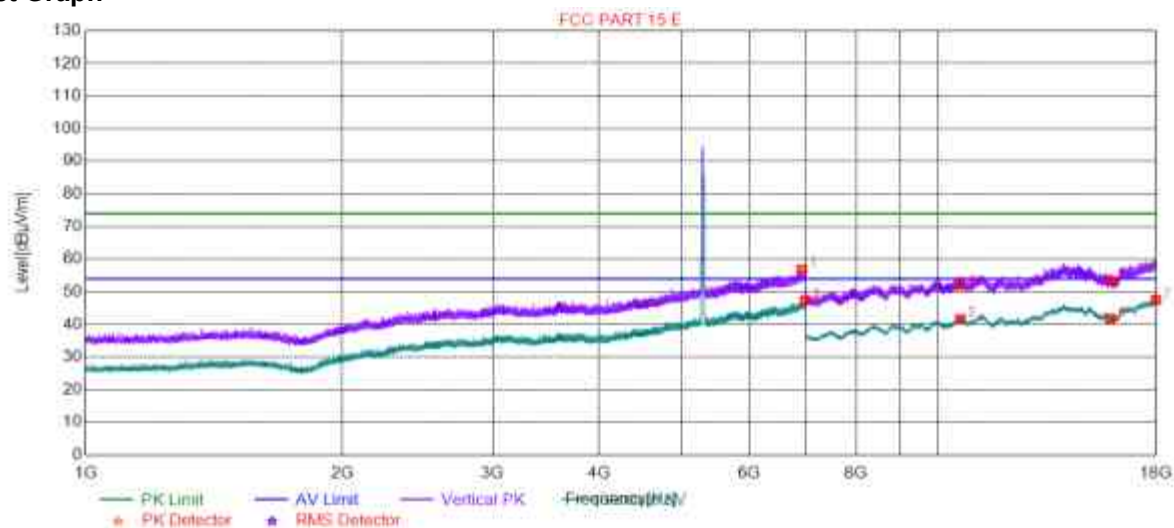




Test Report

Project Information			
Model:	11AC20-CH60	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	6909.99	56.89	20.90	74.00	17.11	150	228	Vertical
2	6973.59	47.40	21.26	54.00	6.60	150	18	Vertical
3	10600.0	41.72	-2.86	54.00	12.28	150	316	Vertical
4	10600.0	51.99	-2.86	74.00	22.01	150	18	Vertical
5	15900.0	53.25	-0.51	74.00	20.75	150	359	Vertical
6	15900.0	41.80	-0.51	54.00	12.20	150	217	Vertical
7	17977.9	47.55	1.71	54.00	6.45	150	359	Vertical

Final Data List





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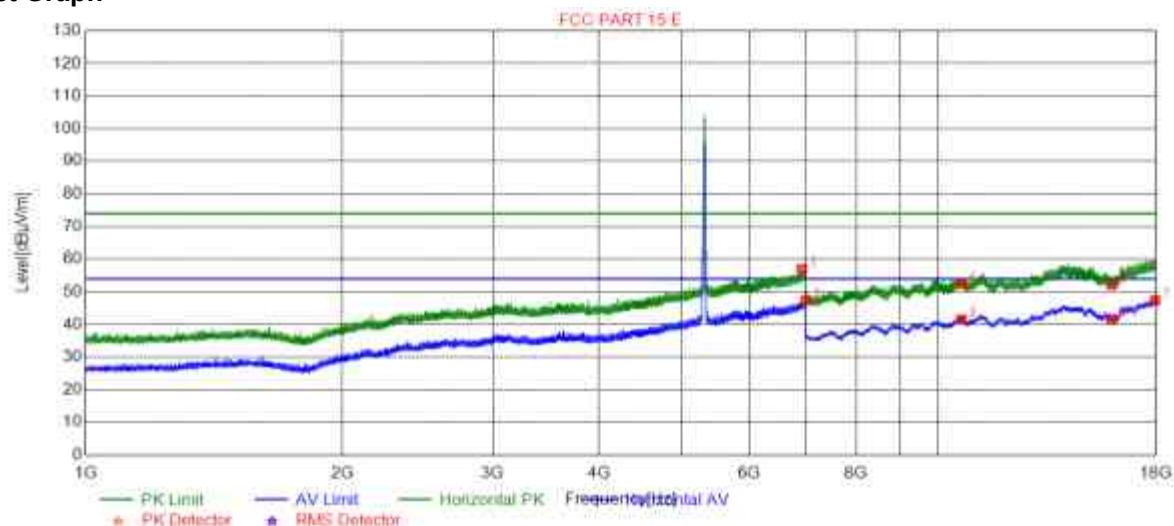
Report No.: ZR/2020/5003805

Page: 822 of 971

Test Report

Project Information			
Model:	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	6907.89	57.03	20.88	74.00	16.97	150	192	Horizontal
2	6988.29	47.40	21.27	54.00	6.60	150	43	Horizontal
3	10640.0	41.56	-2.84	54.00	12.44	150	0	Horizontal
4	10640.0	52.42	-2.84	74.00	21.58	150	0	Horizontal
5	15960.0	52.23	-0.61	74.00	21.77	150	193	Horizontal
6	15960.0	41.77	-0.61	54.00	12.23	150	193	Horizontal
7	17932.3	47.47	1.70	54.00	6.53	150	93	Horizontal

Final Data List



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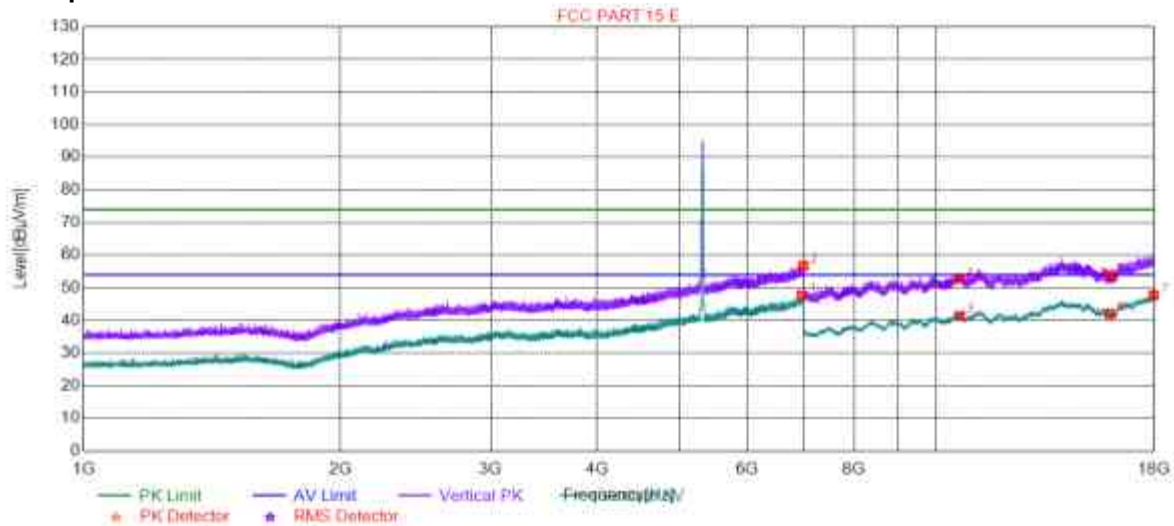
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Test Report

Project Information			
Model:	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	6951.39	47.76	21.26	54.00	6.24	150	168	Vertical
2	6976.29	56.79	21.26	74.00	17.21	150	360	Vertical
3	10640.0	41.41	-2.84	54.00	12.59	150	359	Vertical
4	10640.0	52.87	-2.84	74.00	21.13	150	68	Vertical
5	15960.0	54.03	-0.61	74.00	19.97	150	359	Vertical
6	15960.0	42.13	-0.61	54.00	11.87	150	18	Vertical
7	17962.5	47.76	1.71	54.00	6.24	150	217	Vertical

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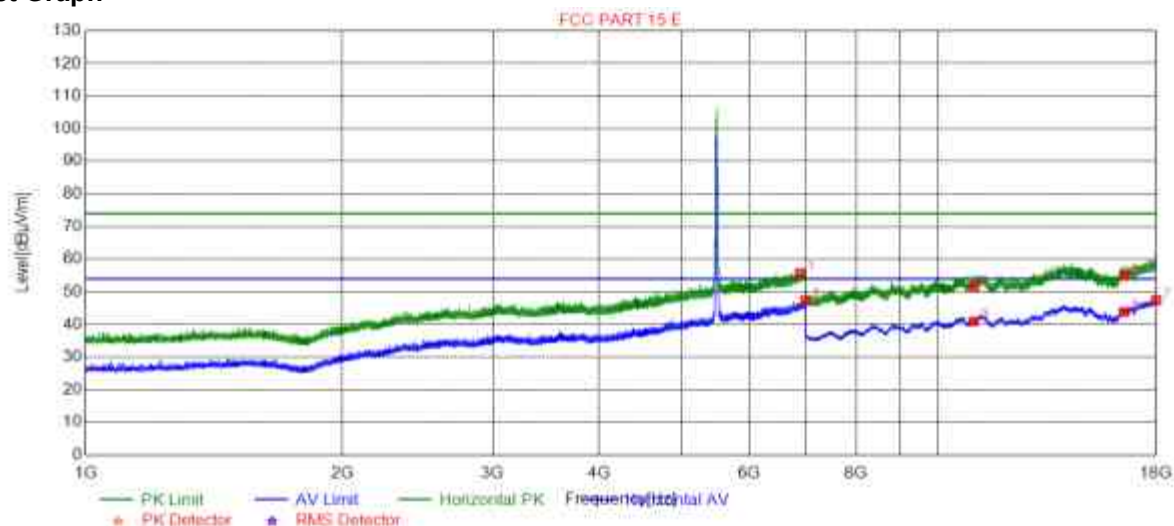
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	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	6879.99	55.74	20.84	74.00	18.26	150	142	Horizontal
2	6981.39	47.39	21.26	54.00	6.61	150	192	Horizontal
3	11000.0	40.94	-2.17	54.00	13.06	150	33	Horizontal
4	11000.0	51.60	-2.17	74.00	22.40	150	82	Horizontal
5	16500.0	54.98	0.34	74.00	19.02	150	290	Horizontal
6	16500.0	43.82	0.34	54.00	10.18	150	342	Horizontal
7	17987.8	47.48	1.72	54.00	6.52	150	136	Horizontal

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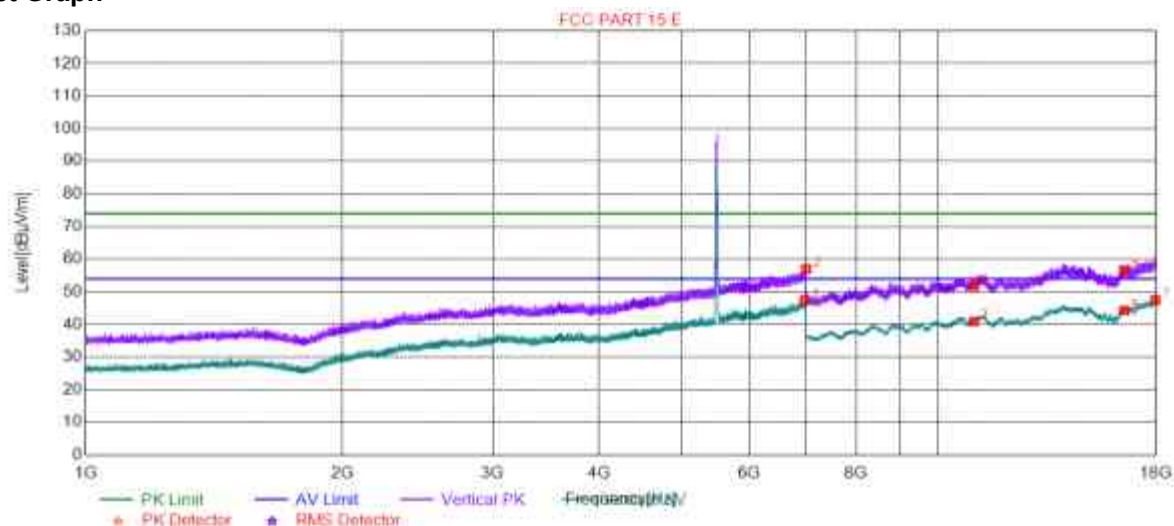
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	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	6969.09	47.45	21.26	54.00	6.55	150	218	Vertical
2	6992.49	56.98	21.27	74.00	17.02	150	268	Vertical
3	11000.0	40.93	-2.17	54.00	13.07	150	18	Vertical
4	11000.0	51.84	-2.17	74.00	22.16	150	322	Vertical
5	16500.0	56.65	0.34	74.00	17.35	150	322	Vertical
6	16500.0	44.27	0.34	54.00	9.73	150	223	Vertical
7	17949.9	47.54	1.70	54.00	6.46	150	360	Vertical

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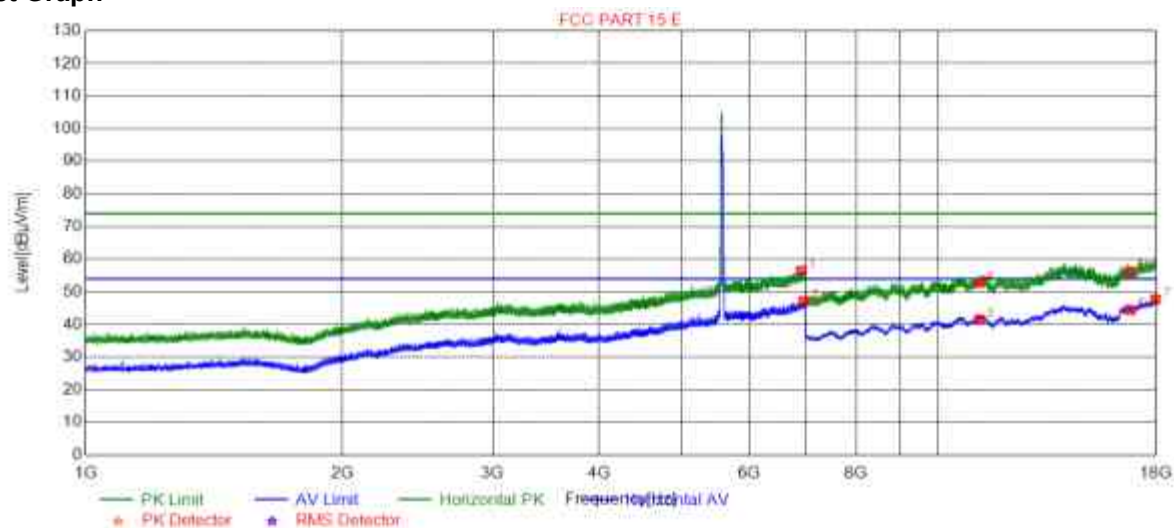
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Test Report

Project Information			
Model:	11AC20-CH116	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	6901.59	56.52	20.82	74.00	17.48	150	144	Horizontal
2	6949.59	47.22	21.25	54.00	6.78	150	243	Horizontal
3	11160.0	41.58	-2.32	54.00	12.42	150	90	Horizontal
4	11160.0	52.82	-2.32	74.00	21.18	150	342	Horizontal
5	16740.0	56.22	0.71	74.00	17.78	150	90	Horizontal
6	16740.0	44.57	0.71	54.00	9.43	150	142	Horizontal
7	17956.5	47.71	1.71	54.00	6.29	150	41	Horizontal

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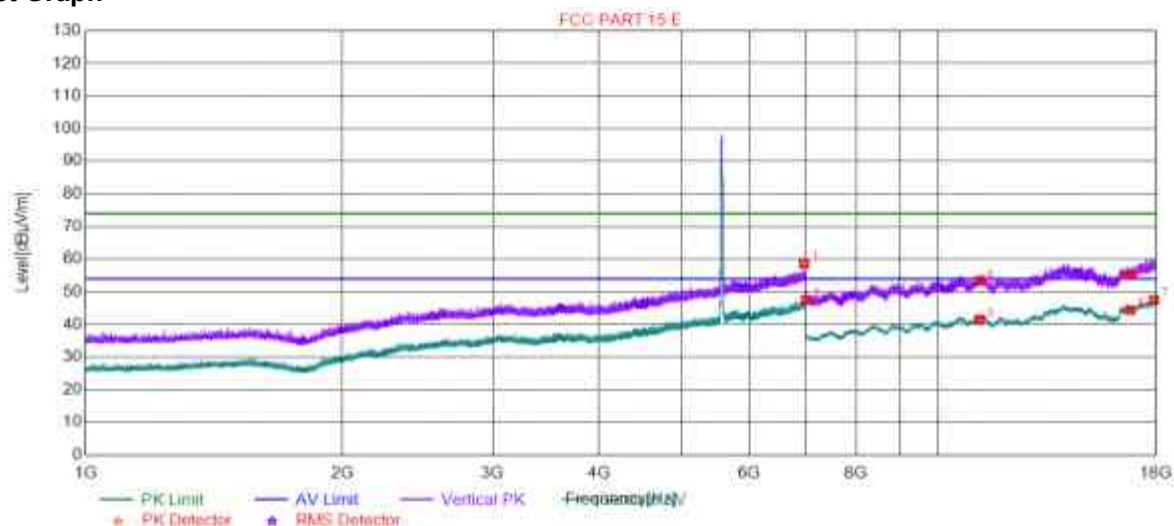
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	11AC20-CH116	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	6957.69	58.63	21.26	74.00	15.37	150	118	Vertical
2	6990.99	47.53	21.27	54.00	6.47	150	317	Vertical
3	11160.0	41.49	-2.32	54.00	12.51	150	360	Vertical
4	11160.0	53.39	-2.32	74.00	20.61	150	360	Vertical
5	16740.0	55.25	0.71	74.00	18.75	150	360	Vertical
6	16740.0	44.47	0.71	54.00	9.53	150	360	Vertical
7	17879.5	47.58	1.42	54.00	6.42	150	166	Vertical

Final Data List



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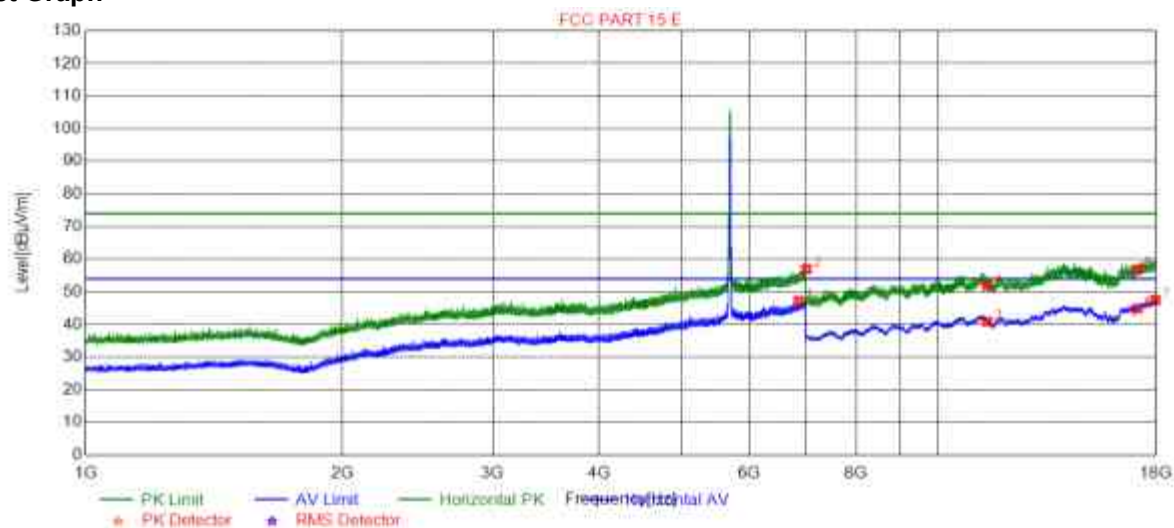
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	11AC20-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	6855.69	47.30	20.88	54.00	6.70	150	0	Horizontal
2	6997.29	57.01	21.27	74.00	16.99	150	242	Horizontal
3	11400.0	40.91	-2.15	54.00	13.09	150	239	Horizontal
4	11400.0	51.99	-2.15	74.00	22.01	150	90	Horizontal
5	17100.0	56.83	0.04	74.00	17.17	150	189	Horizontal
6	17100.0	44.97	0.04	54.00	9.03	150	239	Horizontal
7	17951.5	47.54	1.71	54.00	6.46	150	239	Horizontal

Final Data List



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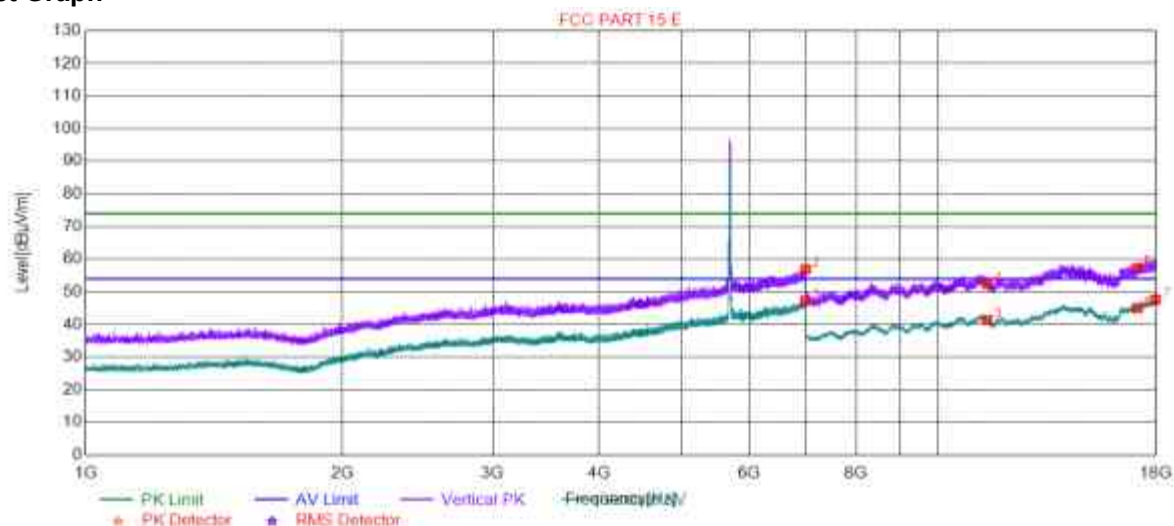
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Test Report

Project Information			
Model:	11AC20-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	6977.49	47.39	21.26	54.00	6.61	150	218	Vertical
2	6982.59	56.95	21.26	74.00	17.05	150	67	Vertical
3	11400.0	41.44	-2.15	54.00	12.56	150	117	Vertical
4	11400.0	52.42	-2.15	74.00	21.58	150	360	Vertical
5	17100.0	57.46	0.04	74.00	16.54	150	117	Vertical
6	17100.0	45.07	0.04	54.00	8.93	150	216	Vertical
7	17968.0	47.67	1.71	54.00	6.33	150	167	Vertical

Final Data List



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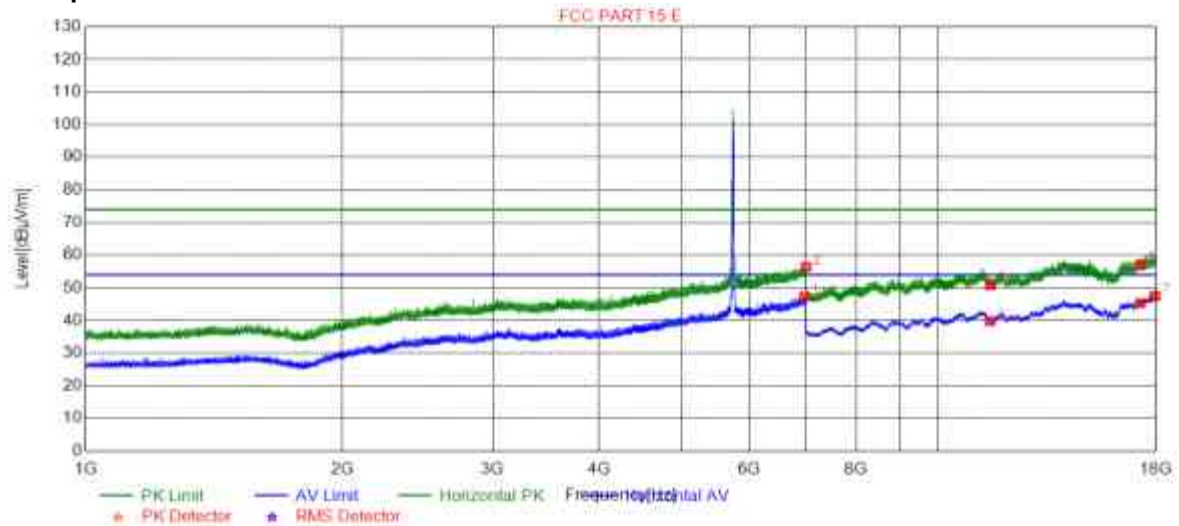
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Test Report

Project Information			
Model:	11AC20-CH149	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	6960.99	47.39	21.26	54.00	6.61	150	42	Horizontal
2	6991.59	56.42	21.27	74.00	17.58	150	191	Horizontal
3	11490.0	39.82	-2.03	54.00	14.18	150	89	Horizontal
4	11490.0	50.85	-2.03	74.00	23.15	150	39	Horizontal
5	17235.0	57.15	0.33	74.00	16.85	150	140	Horizontal
6	17235.0	45.36	0.33	54.00	8.64	150	292	Horizontal
7	17949.3	47.58	1.70	54.00	6.42	150	89	Horizontal

Final Data List



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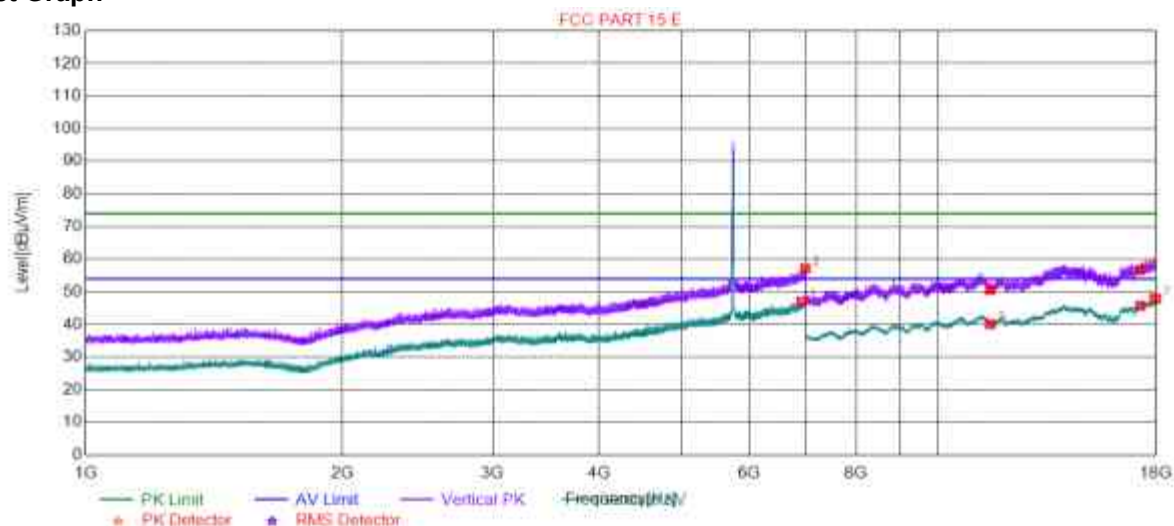
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Test Report

Project Information			
Model:	11AC20-CH149	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	6905.79	47.05	20.86	54.00	6.95	150	317	Vertical
2	6975.69	57.17	21.26	74.00	16.83	150	268	Vertical
3	11490.0	40.13	-2.03	54.00	13.87	150	168	Vertical
4	11490.0	50.58	-2.03	74.00	23.42	150	360	Vertical
5	17235.0	56.66	0.33	74.00	17.34	150	360	Vertical
6	17235.0	45.78	0.33	54.00	8.22	150	321	Vertical
7	17976.3	47.91	1.71	54.00	6.09	150	360	Vertical

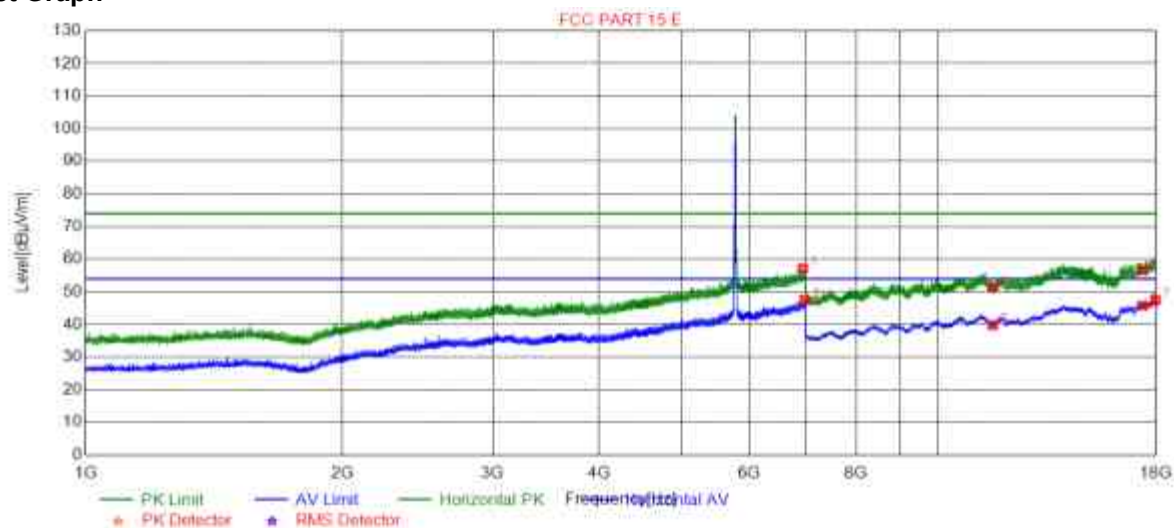
Final Data List



Test Report

Project Information			
Model:	11AC20-CH157	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	6929.79	57.21	21.08	74.00	16.79	150	0	Horizontal
2	6965.19	47.54	21.26	54.00	6.46	150	92	Horizontal
3	11570.0	39.84	-2.39	54.00	14.16	150	342	Horizontal
4	11570.0	51.44	-2.39	74.00	22.56	150	0	Horizontal
5	17355.0	56.53	1.06	74.00	17.47	150	87	Horizontal
6	17355.0	45.82	1.06	54.00	8.18	150	188	Horizontal
7	17952.6	47.47	1.71	54.00	6.53	150	241	Horizontal

Final Data List



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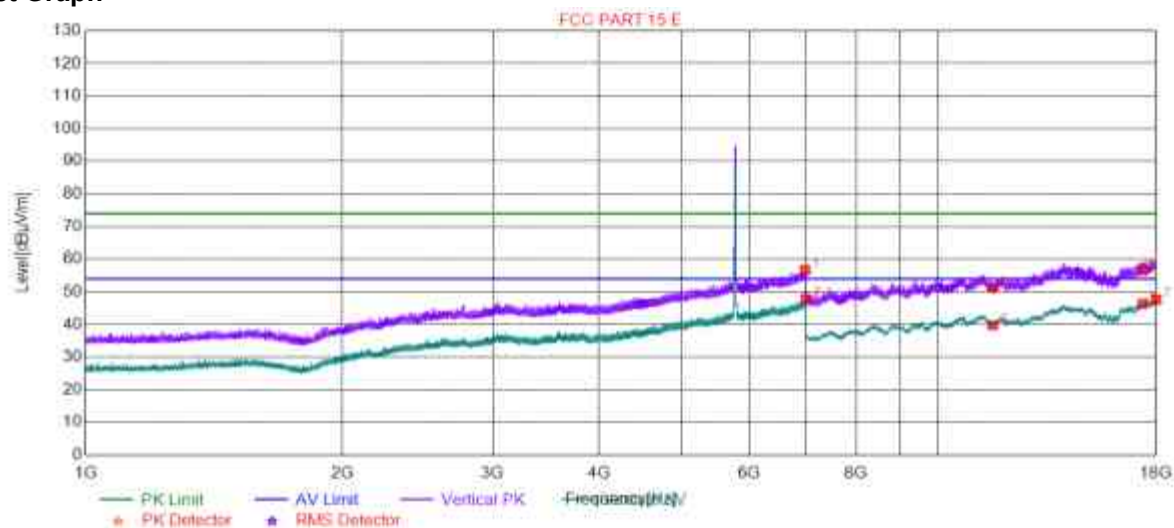
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Test Report

Project Information			
Model:	11AC20-CH157	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	6975.39	56.71	21.26	74.00	17.29	150	118	Vertical
2	6991.89	47.91	21.27	54.00	6.09	150	316	Vertical
3	11570.0	39.82	-2.39	54.00	14.18	150	118	Vertical
4	11570.0	51.29	-2.39	74.00	22.71	150	360	Vertical
5	17355.0	56.53	1.06	74.00	17.47	150	68	Vertical
6	17355.0	46.38	1.06	54.00	7.62	150	217	Vertical
7	17991.7	47.68	1.72	54.00	6.32	150	68	Vertical

Final Data List

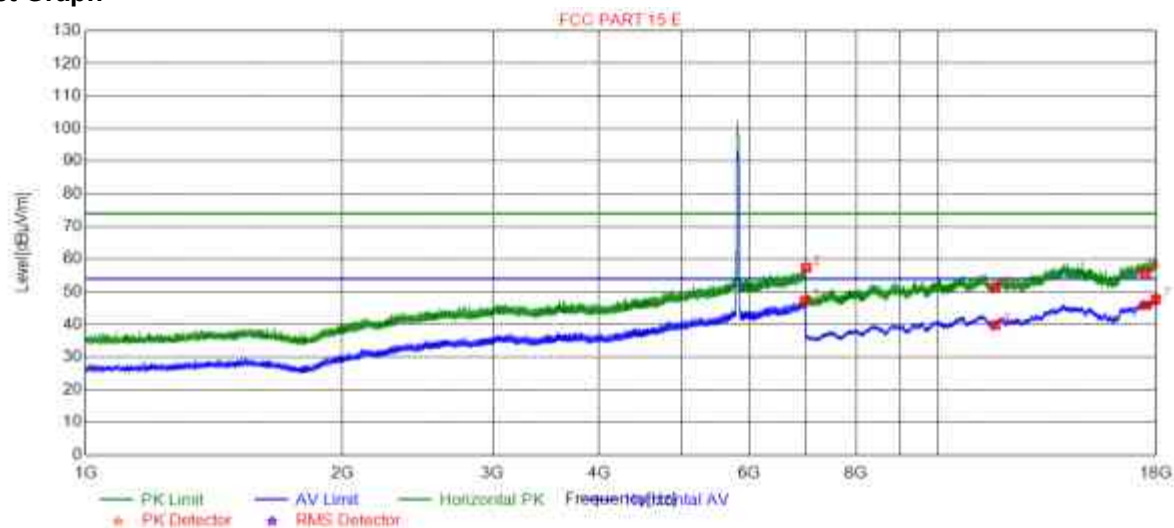




Test Report

Project Information			
Model:	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	6969.39	47.33	21.26	54.00	6.67	150	42	Horizontal
2	6996.69	57.44	21.27	74.00	16.56	150	142	Horizontal
3	11650.0	39.80	-2.49	54.00	14.20	150	41	Horizontal
4	11650.0	51.53	-2.49	74.00	22.47	150	92	Horizontal
5	17475.0	56.02	1.76	74.00	17.98	150	292	Horizontal
6	17475.0	45.94	1.76	54.00	8.06	150	0	Horizontal
7	17972.4	47.70	1.71	54.00	6.30	150	191	Horizontal

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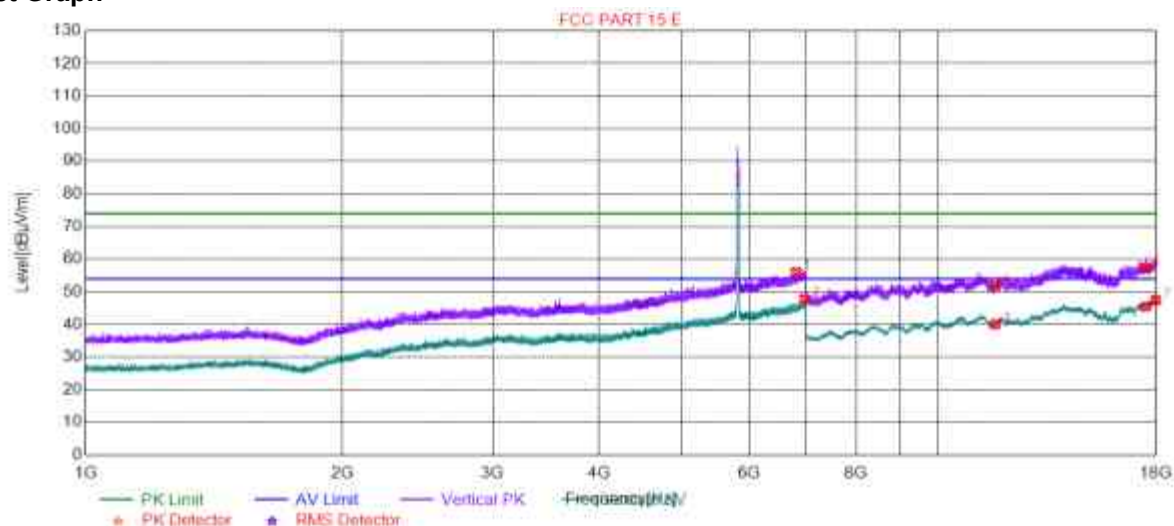
Report No.: ZR/2020/5003805

Page: 835 of 971

Test Report

Project Information			
Model:	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	6808.29	56.07	20.48	74.00	17.93	150	360	Vertical
2	6966.39	47.86	21.26	54.00	6.14	150	360	Vertical
3	11650.0	40.07	-2.49	54.00	13.93	150	18	Vertical
4	11650.0	51.88	-2.49	74.00	22.12	150	18	Vertical
5	17475.0	57.05	1.76	74.00	16.95	150	324	Vertical
6	17475.0	45.45	1.76	54.00	8.55	150	73	Vertical
7	17963.1	47.54	1.71	54.00	6.46	150	175	Vertical

Final Data List



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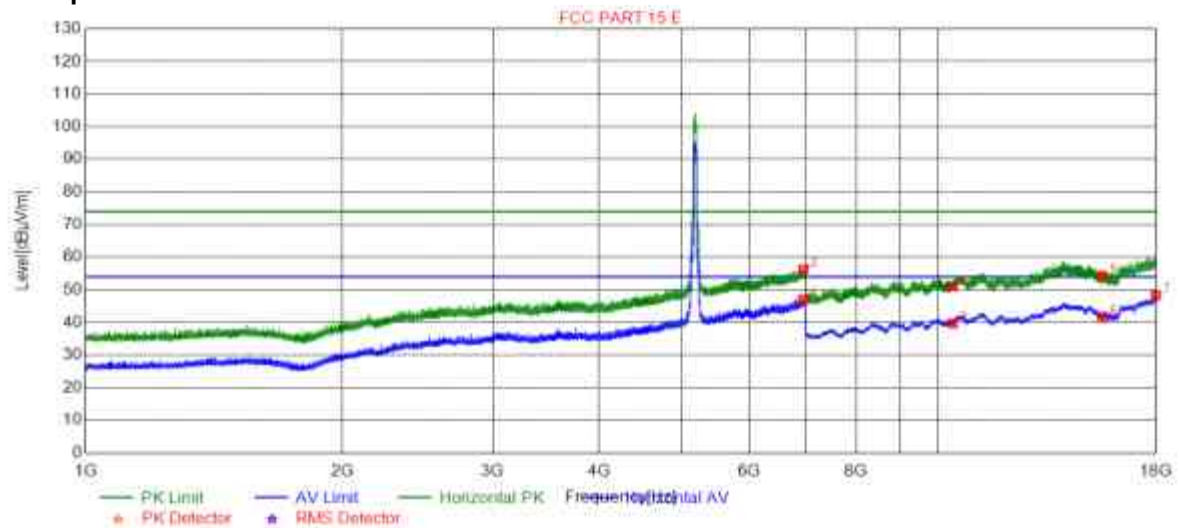
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Test Report

Project Information			
Model:	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	6939.39	47.11	21.16	54.00	6.89	150	243	Horizontal
2	6943.59	56.32	21.20	74.00	17.68	150	0	Horizontal
3	10380.0	39.71	-3.60	54.00	14.29	150	192	Horizontal
4	10380.0	51.08	-3.60	74.00	22.92	150	242	Horizontal
5	15570.0	54.25	0.29	74.00	19.75	150	43	Horizontal
6	15570.0	41.65	0.29	54.00	12.35	150	0	Horizontal
7	17973.0	48.38	1.71	54.00	5.62	150	292	Horizontal

Final Data List



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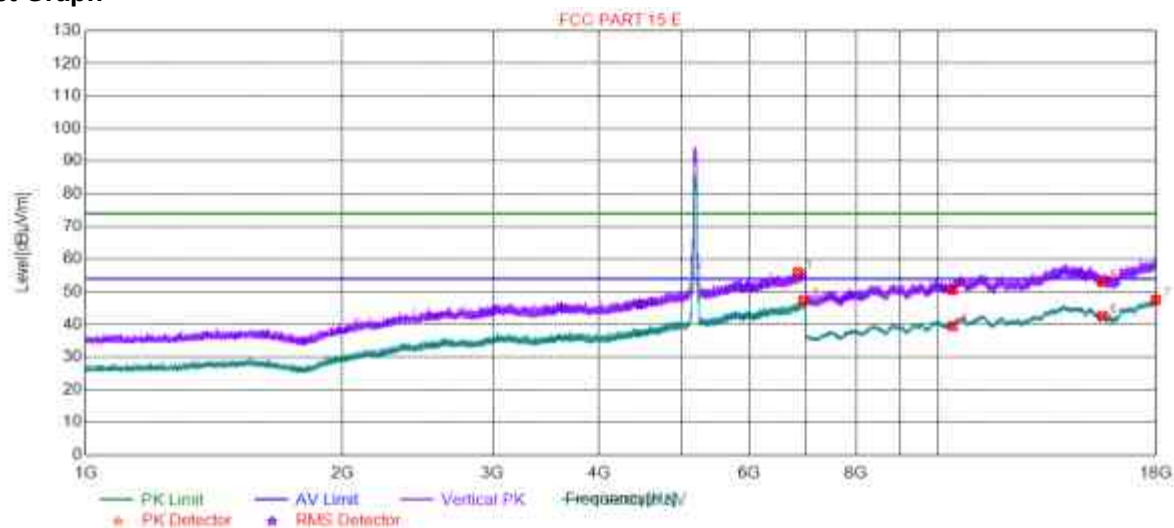
Report No.: ZR/2020/5003805

Page: 837 of 971

Test Report

Project Information			
Model:	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	6840.39	55.95	20.79	74.00	18.05	150	360	Vertical
2	6944.79	47.46	21.21	54.00	6.54	150	18	Vertical
3	10380.0	39.53	-3.60	54.00	14.47	150	315	Vertical
4	10380.0	50.54	-3.60	74.00	23.46	150	315	Vertical
5	15570.0	53.02	0.29	74.00	20.98	150	166	Vertical
6	15570.0	42.57	0.29	54.00	11.43	150	68	Vertical
7	17973.0	47.59	1.71	54.00	6.41	150	266	Vertical

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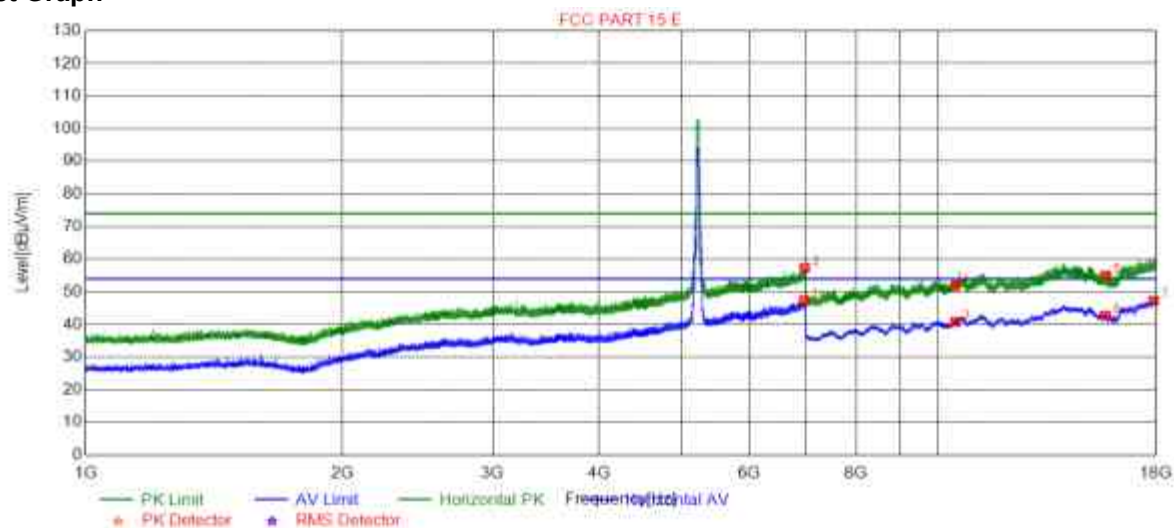
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Test Report

Project Information			
Model:	11AC40-CH46	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	6955.29	47.45	21.26	54.00	6.55	150	0	Horizontal
2	6966.39	57.36	21.26	74.00	16.64	150	292	Horizontal
3	10460.0	40.81	-3.09	54.00	13.19	150	243	Horizontal
4	10460.0	51.89	-3.09	74.00	22.11	150	0	Horizontal
5	15690.0	55.03	0.58	74.00	18.97	150	143	Horizontal
6	15690.0	42.76	0.58	54.00	11.24	150	292	Horizontal
7	17860.8	47.34	1.17	54.00	6.66	150	43	Horizontal

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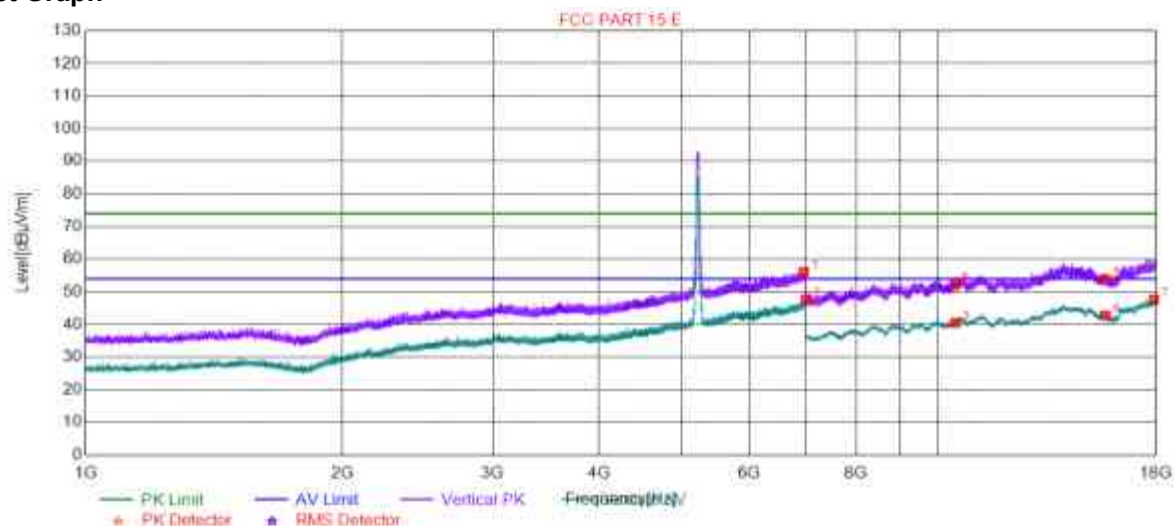
Report No.: ZR/2020/5003805

Page: 839 of 971

Test Report

Project Information			
Model:	11AC40 CH46	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	6945.99	56.16	21.22	74.00	17.84	150	118	Vertical
2	6996.09	47.71	21.27	54.00	6.29	150	267	Vertical
3	10460.0	40.52	-3.09	54.00	13.48	150	117	Vertical
4	10460.0	52.27	-3.09	74.00	21.73	150	359	Vertical
5	15690.0	53.87	0.58	74.00	20.13	150	68	Vertical
6	15690.0	42.82	0.58	54.00	11.18	150	216	Vertical
7	17870.7	47.65	1.30	54.00	6.35	150	167	Vertical

Final Data List



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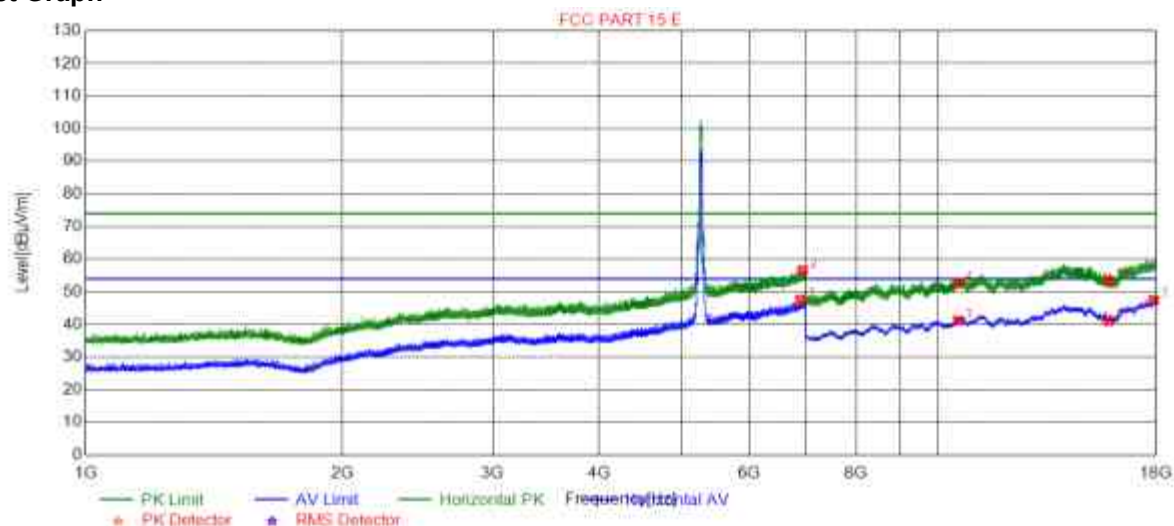
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	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	6885.99	47.61	20.83	54.00	6.39	150	292	Horizontal
2	6926.49	56.63	21.05	74.00	17.37	150	143	Horizontal
3	10540.0	41.20	-2.81	54.00	12.80	150	292	Horizontal
4	10540.0	52.65	-2.81	74.00	21.35	150	44	Horizontal
5	15810.0	53.34	-0.99	74.00	20.66	150	144	Horizontal
6	15810.0	41.11	-0.99	54.00	12.89	150	342	Horizontal
7	17866.8	47.51	1.25	54.00	6.49	150	242	Horizontal

Final Data List



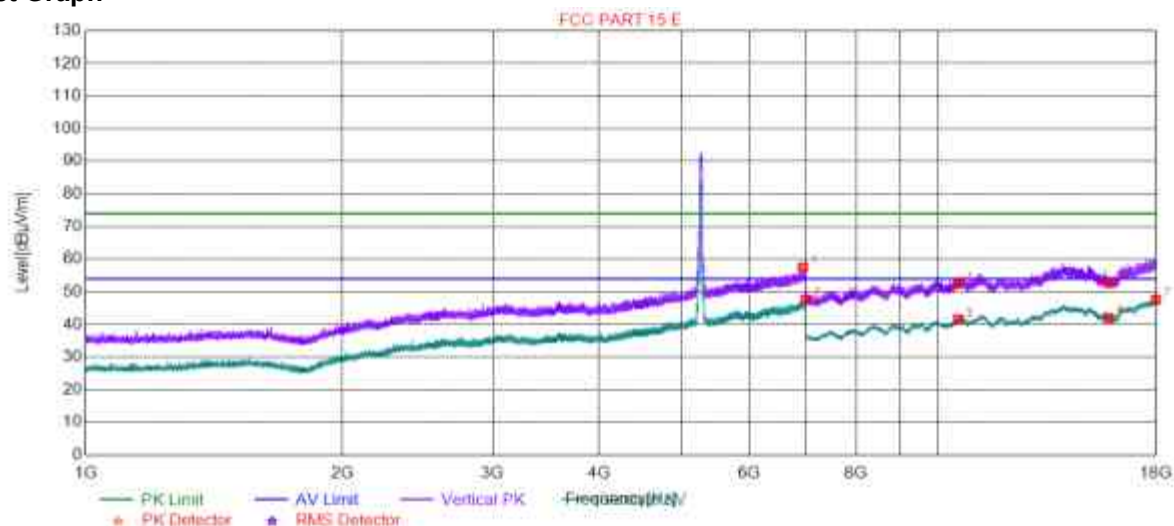
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Test Report

Project Information			
Model:	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	6928.89	57.55	21.07	74.00	16.45	150	318	Vertical
2	6984.99	47.74	21.27	54.00	6.26	150	118	Vertical
3	10540.0	41.61	-2.81	54.00	12.39	150	68	Vertical
4	10540.0	52.53	-2.81	74.00	21.47	150	218	Vertical
5	15810.0	52.79	-0.99	74.00	21.21	150	118	Vertical
6	15810.0	42.02	-0.99	54.00	11.98	150	168	Vertical
7	17971.3	47.63	1.71	54.00	6.37	150	317	Vertical

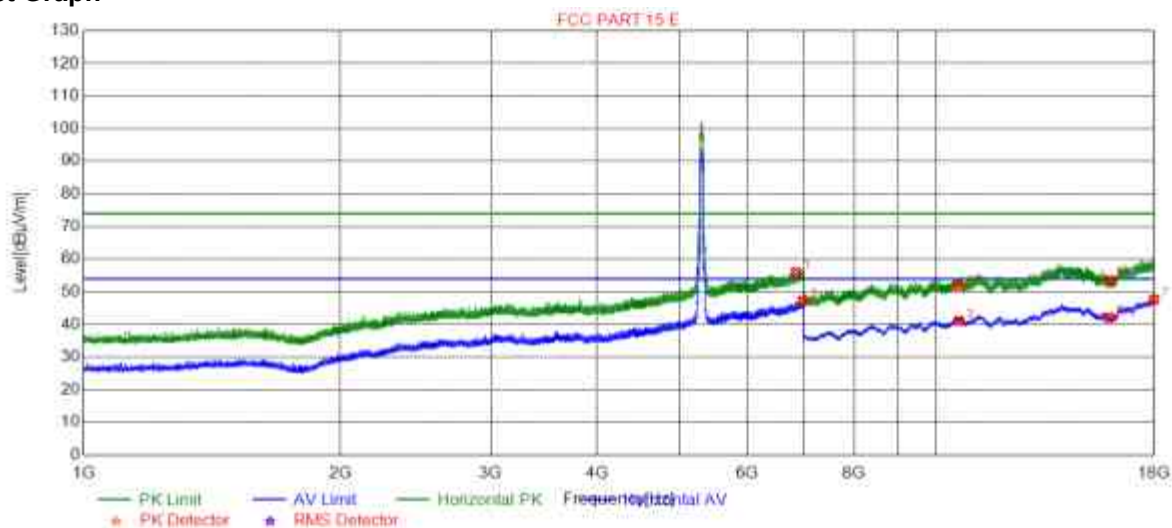
Final Data List



Test Report

Project Information			
Model:	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	6838.59	56.00	20.77	74.00	18.00	150	92	Horizontal
2	6972.69	47.31	21.26	54.00	6.69	150	192	Horizontal
3	10620.0	41.12	-2.85	54.00	12.88	150	342	Horizontal
4	10620.0	51.85	-2.85	74.00	22.15	150	292	Horizontal
5	15930.0	53.53	-0.56	74.00	20.47	150	292	Horizontal
6	15930.0	42.22	-0.56	54.00	11.78	150	0	Horizontal
7	17977.9	47.67	1.71	54.00	6.33	150	0	Horizontal

Final Data List



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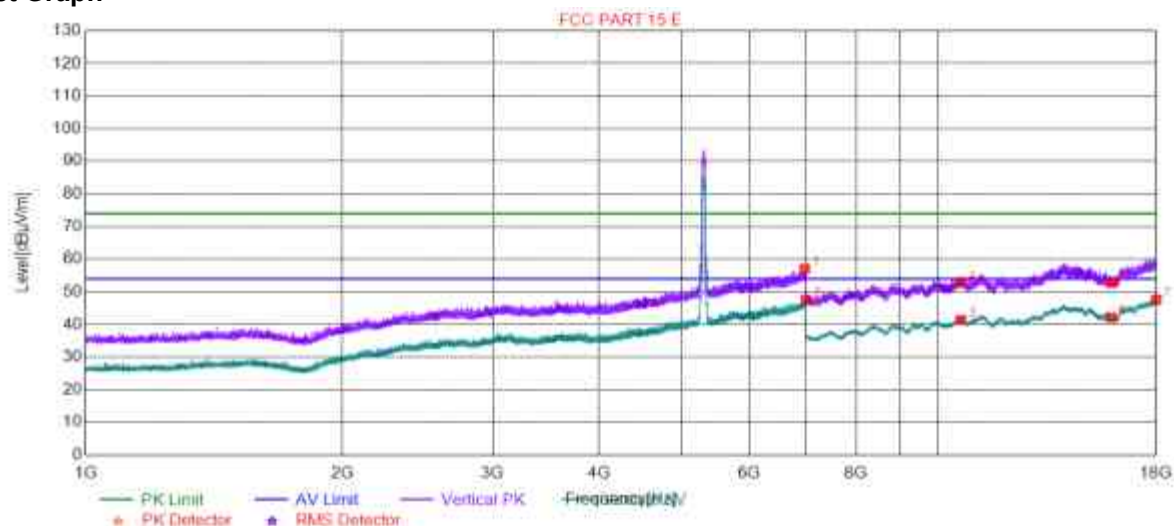
Report No.: ZR/2020/5003805

Page: 843 of 971

Test Report

Project Information			
Model:	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	6966.39	57.10	21.26	74.00	16.90	150	118	Vertical
2	6990.69	47.58	21.27	54.00	6.42	150	218	Vertical
3	10620.0	41.39	-2.85	54.00	12.61	150	217	Vertical
4	10620.0	52.81	-2.85	74.00	21.19	150	217	Vertical
5	15930.0	52.84	-0.56	74.00	21.16	150	68	Vertical
6	15930.0	42.23	-0.56	54.00	11.77	150	68	Vertical
7	17995.0	47.63	1.72	54.00	6.37	150	118	Vertical

Final Data List



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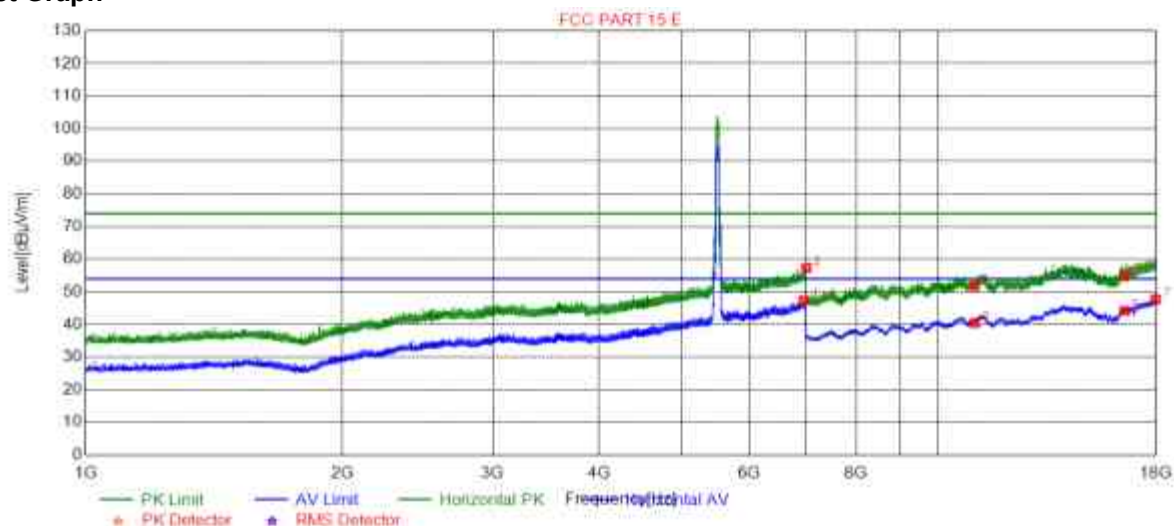
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Test Report

Project Information			
Model:	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	6946.59	47.41	21.22	54.00	6.59	150	1	Horizontal
2	6997.59	57.36	21.27	74.00	16.64	150	93	Horizontal
3	11020.0	40.44	-2.19	54.00	13.56	150	242	Horizontal
4	11020.0	51.82	-2.19	74.00	22.18	150	143	Horizontal
5	16530.0	54.78	0.29	74.00	19.22	150	143	Horizontal
6	16530.0	44.23	0.29	54.00	9.77	150	94	Horizontal
7	17959.8	47.74	1.71	54.00	6.26	150	242	Horizontal

Final Data List



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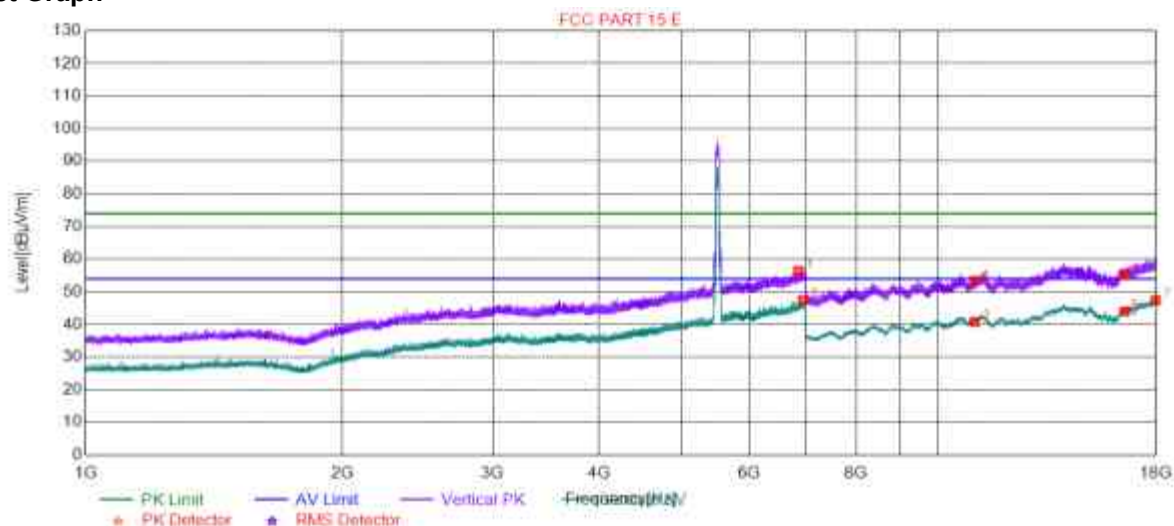
Report No.: ZR/2020/5003805

Page: 845 of 971

Test Report

Project Information			
Model:	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	6850.59	56.39	20.88	74.00	17.61	150	218	Vertical
2	6931.59	47.52	21.09	54.00	6.48	150	360	Vertical
3	11020.0	40.85	-2.19	54.00	13.15	150	359	Vertical
4	11020.0	53.43	-2.19	74.00	20.57	150	266	Vertical
5	16530.0	55.19	0.29	74.00	18.81	150	117	Vertical
6	16530.0	44.02	0.29	54.00	9.98	150	216	Vertical
7	17959.2	47.44	1.71	54.00	6.56	150	266	Vertical

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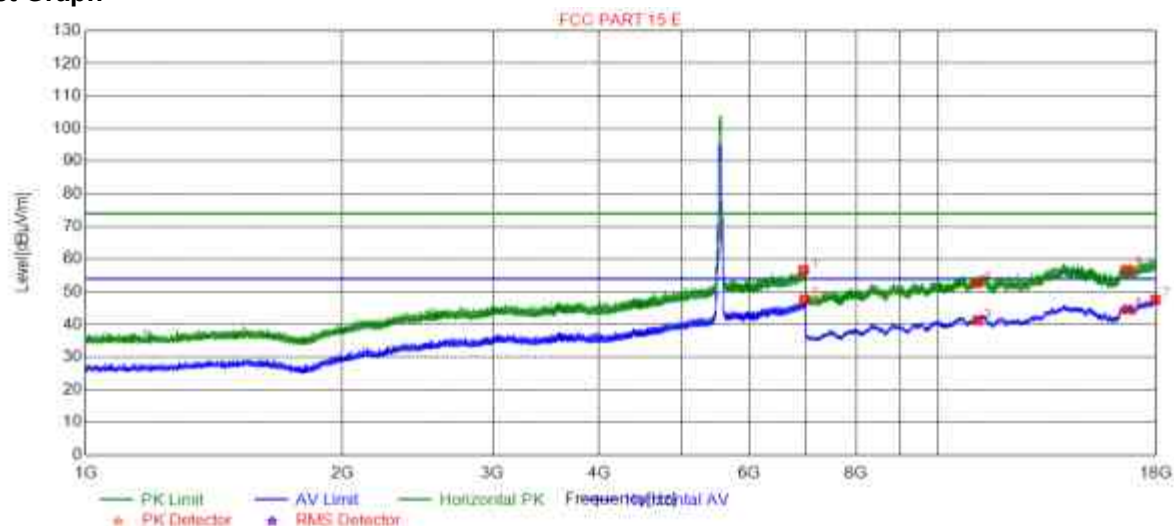
Report No.: ZR/2020/5003805

Page: 846 of 971

Test Report

Project Information			
Model:	11AC40-CH110	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	6945.99	56.73	21.22	74.00	17.27	150	0	Horizontal
2	6962.79	47.66	21.26	54.00	6.34	150	292	Horizontal
3	11100.0	41.31	-2.25	54.00	12.69	150	192	Horizontal
4	11100.0	52.70	-2.25	74.00	21.30	150	292	Horizontal
5	16650.0	56.84	0.40	74.00	17.16	150	192	Horizontal
6	16650.0	44.63	0.40	54.00	9.37	150	242	Horizontal
7	17949.9	47.61	1.70	54.00	6.39	150	242	Horizontal

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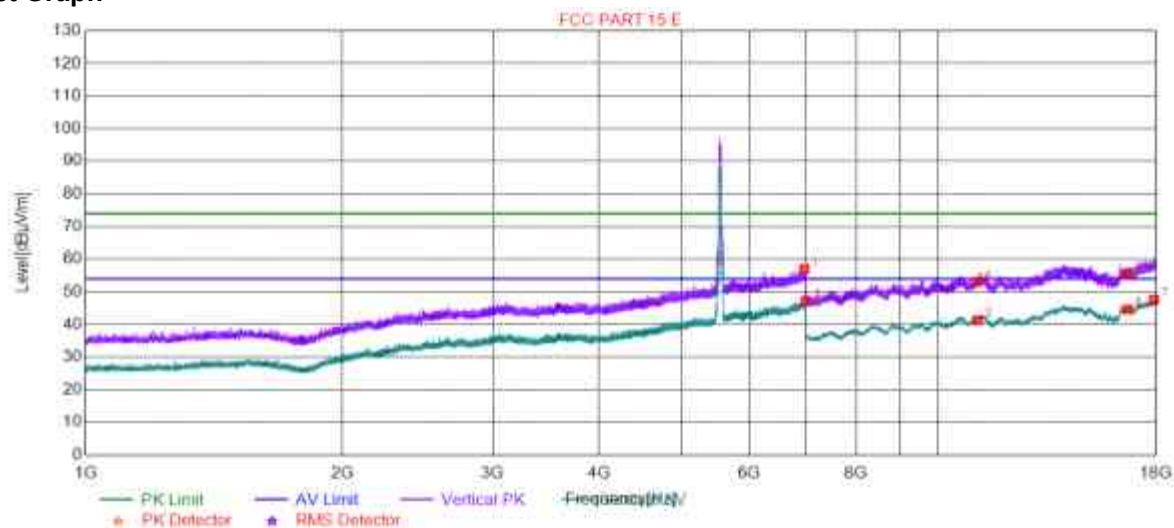
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	11AC40-CH110	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	6960.69	57.07	21.26	74.00	16.93	150	360	Vertical
2	6985.29	47.20	21.27	54.00	6.80	150	118	Vertical
3	11100.0	41.32	-2.25	54.00	12.68	150	167	Vertical
4	11100.0	53.16	-2.25	74.00	20.84	150	317	Vertical
5	16650.0	55.51	0.40	74.00	18.49	150	217	Vertical
6	16650.0	44.66	0.40	54.00	9.34	150	18	Vertical
7	17870.7	47.60	1.30	54.00	6.40	150	68	Vertical

Final Data List



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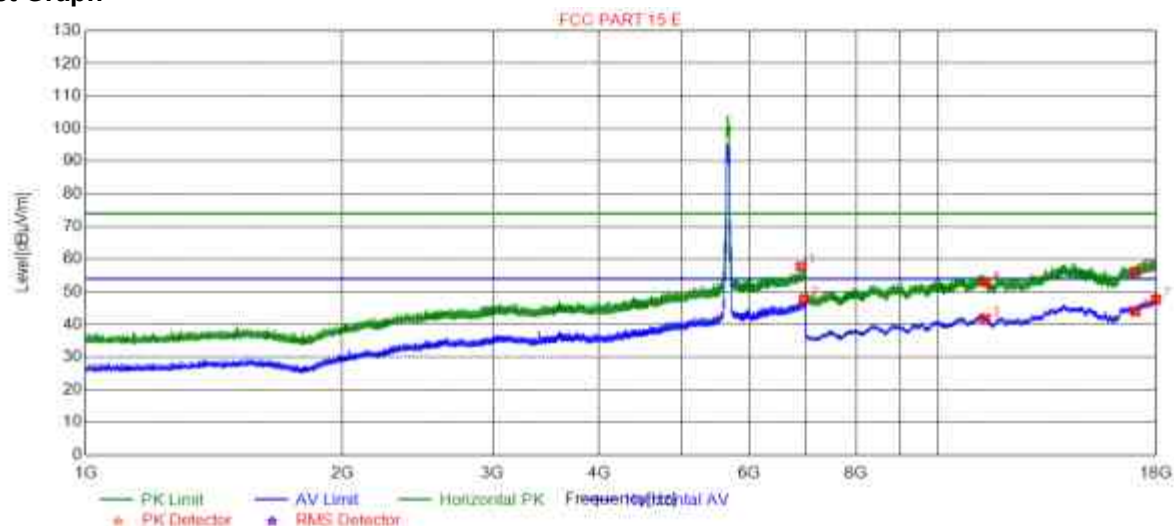
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	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	6897.69	57.79	20.81	74.00	16.21	150	292	Horizontal
2	6953.19	47.86	21.26	54.00	6.14	150	43	Horizontal
3	11340.0	41.78	-2.22	54.00	12.22	150	342	Horizontal
4	11340.0	52.99	-2.22	74.00	21.01	150	1	Horizontal
5	17010.0	56.09	0.68	74.00	17.91	150	342	Horizontal
6	17010.0	44.01	0.68	54.00	9.99	150	1	Horizontal
7	17977.4	47.71	1.71	54.00	6.29	150	44	Horizontal

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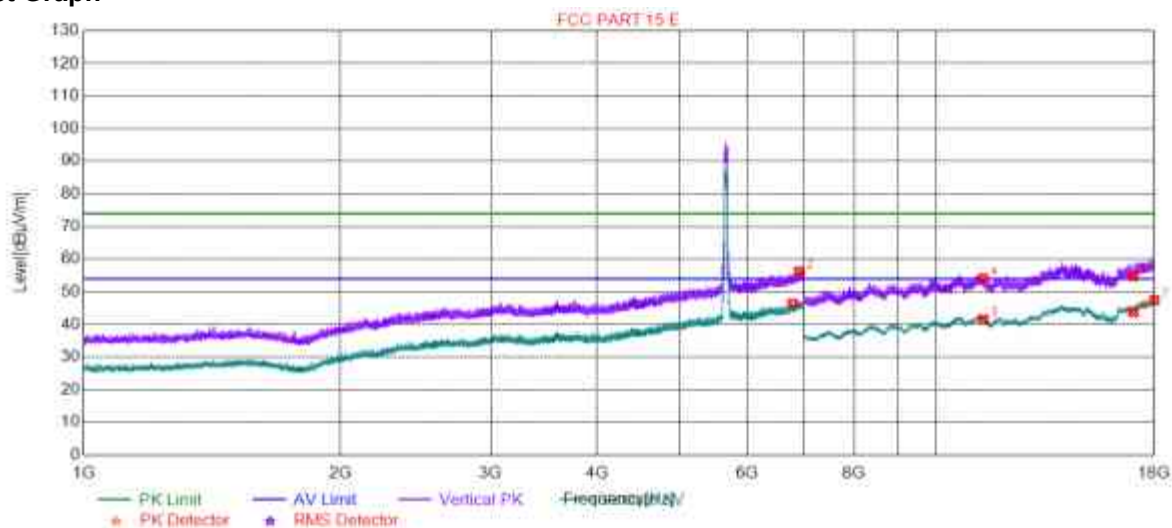
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Test Report

Project Information			
Model:	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	6777.08	46.45	20.51	54.00	7.55	150	119	Vertical
2	6900.99	56.29	20.82	74.00	17.71	150	119	Vertical
3	11340.0	41.63	-2.22	54.00	12.37	150	359	Vertical
4	11340.0	54.18	-2.22	74.00	19.82	150	359	Vertical
5	17010.0	54.75	0.68	74.00	19.25	150	317	Vertical
6	17010.0	43.82	0.68	54.00	10.18	150	217	Vertical
7	17998.8	47.48	1.72	54.00	6.52	150	118	Vertical

Final Data List



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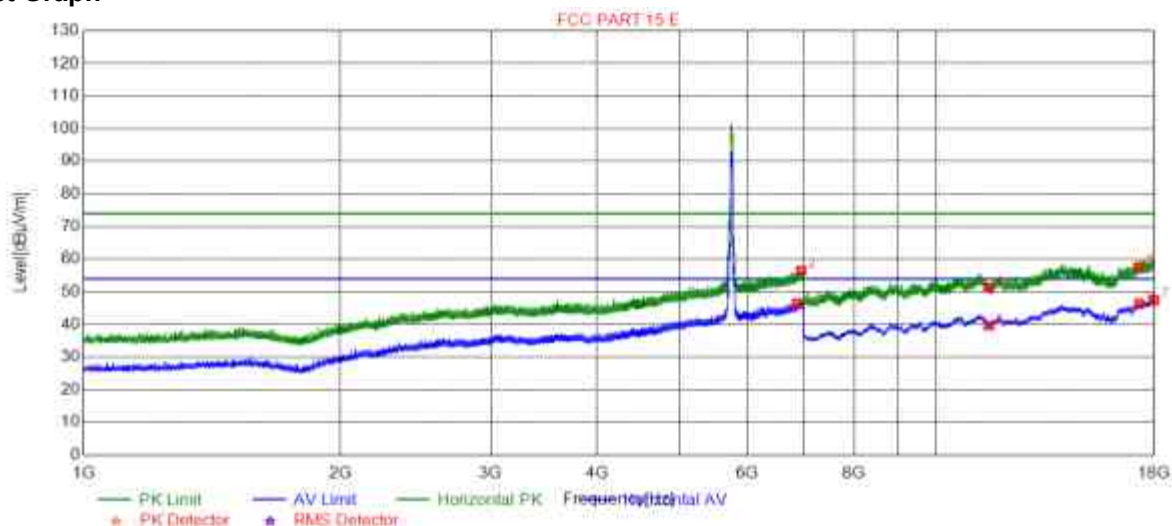
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Test Report

Project Information			
Model:	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	6862.59	46.54	20.87	54.00	7.46	150	0	Horizontal
2	6937.59	56.59	21.14	74.00	17.41	150	192	Horizontal
3	11510.0	39.70	-2.07	54.00	14.30	150	86	Horizontal
4	11510.0	51.39	-2.07	74.00	22.61	150	136	Horizontal
5	17265.0	57.71	0.54	74.00	16.29	150	86	Horizontal
6	17265.0	46.43	0.54	54.00	7.57	150	290	Horizontal
7	17997.7	47.56	1.72	54.00	6.44	150	236	Horizontal

Final Data List



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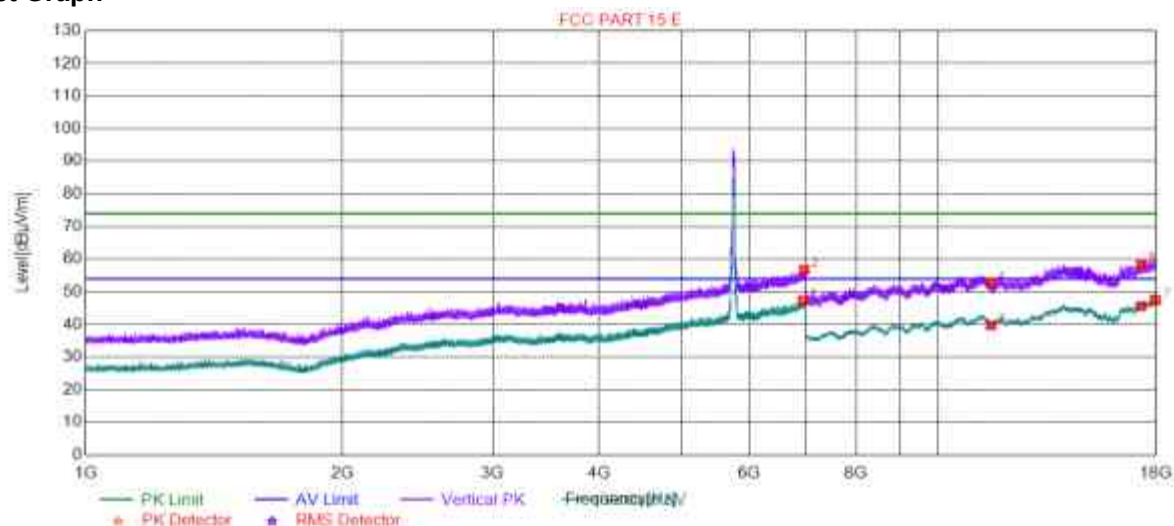
Report No.: ZR/2020/5003805

Page: 851 of 971

Test Report

Project Information			
Model:	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	6933.39	47.38	21.11	54.00	6.62	150	168	Vertical
2	6958.89	56.81	21.26	74.00	17.19	150	168	Vertical
3	11510.0	39.80	-2.07	54.00	14.20	150	219	Vertical
4	11510.0	52.74	-2.07	74.00	21.26	150	167	Vertical
5	17265.0	58.30	0.54	74.00	15.70	150	118	Vertical
6	17265.0	45.65	0.54	54.00	8.35	150	118	Vertical
7	17969.1	47.50	1.71	54.00	6.50	150	268	Vertical

Final Data List



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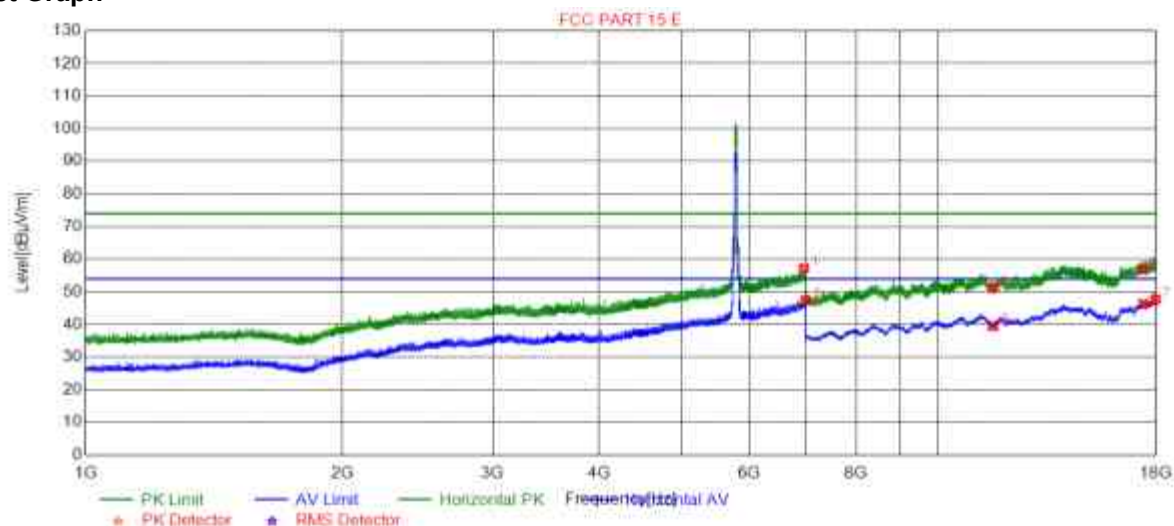
Report No.: ZR/2020/5003805

Page: 852 of 971

Test Report

Project Information			
Model:	11AC40 CH159	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	6951.09	57.25	21.26	74.00	16.75	150	292	Horizontal
2	6984.39	47.44	21.27	54.00	6.56	150	92	Horizontal
3	11590.0	39.54	-2.50	54.00	14.46	150	342	Horizontal
4	11590.0	51.26	-2.50	74.00	22.74	150	242	Horizontal
5	17385.0	56.81	1.21	74.00	17.19	150	0	Horizontal
6	17385.0	46.28	1.21	54.00	7.72	150	142	Horizontal
7	17951.0	47.69	1.71	54.00	6.31	150	342	Horizontal

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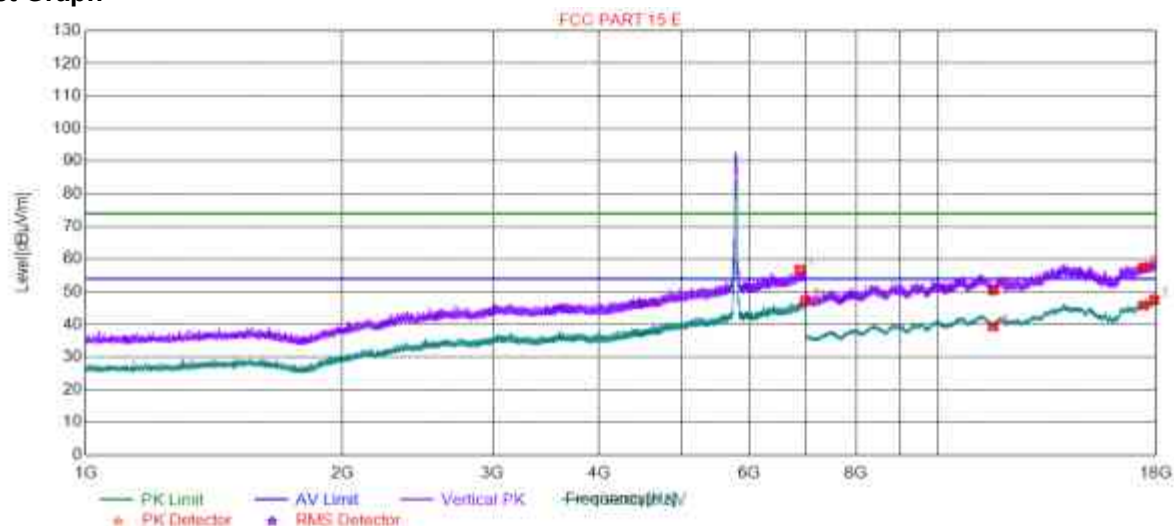
Report No.: ZR/2020/5003805

Page: 853 of 971

Test Report

Project Information			
Model:	11AC40-CH159	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	6872.79	56.80	20.85	74.00	17.20	150	118	Vertical
2	6978.69	47.32	21.26	54.00	6.68	150	168	Vertical
3	11590.0	39.43	-2.50	54.00	14.57	150	222	Vertical
4	11590.0	50.43	-2.50	74.00	23.57	150	173	Vertical
5	17385.0	57.48	1.21	74.00	16.52	150	360	Vertical
6	17385.0	45.90	1.21	54.00	8.10	150	360	Vertical
7	17892.1	47.52	1.59	54.00	6.48	150	320	Vertical

Final Data List



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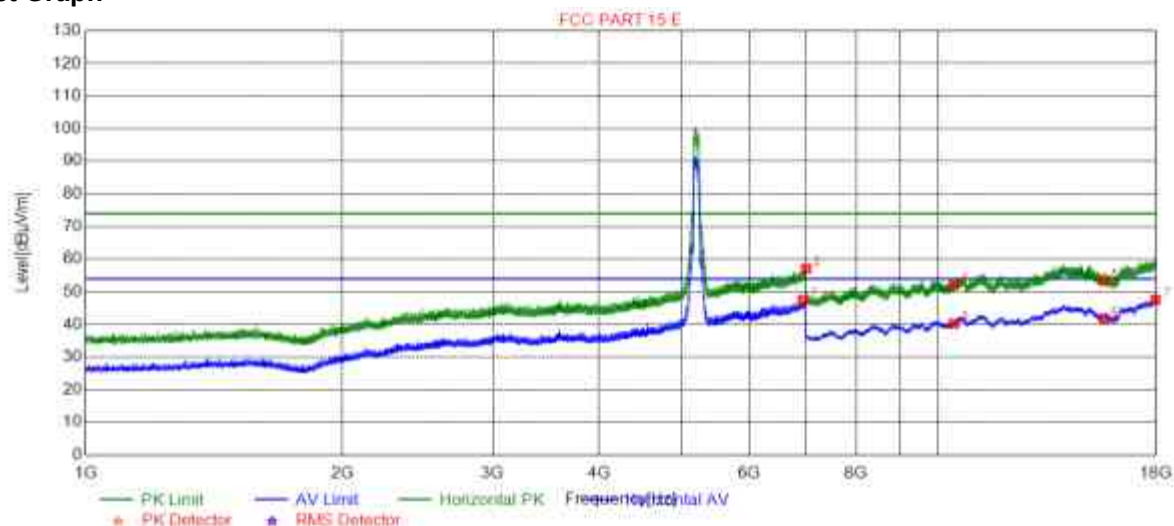
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Test Report

Project Information			
Model:	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	6930.09	47.58	21.08	54.00	6.42	150	93	Horizontal
2	6994.29	57.12	21.27	74.00	16.88	150	342	Horizontal
3	10420.0	40.26	-3.40	54.00	13.74	150	37	Horizontal
4	10420.0	52.12	-3.40	74.00	21.88	150	238	Horizontal
5	15630.0	53.40	0.28	74.00	20.60	150	89	Horizontal
6	15630.0	41.72	0.28	54.00	12.28	150	288	Horizontal
7	17954.8	47.61	1.71	54.00	6.39	150	238	Horizontal

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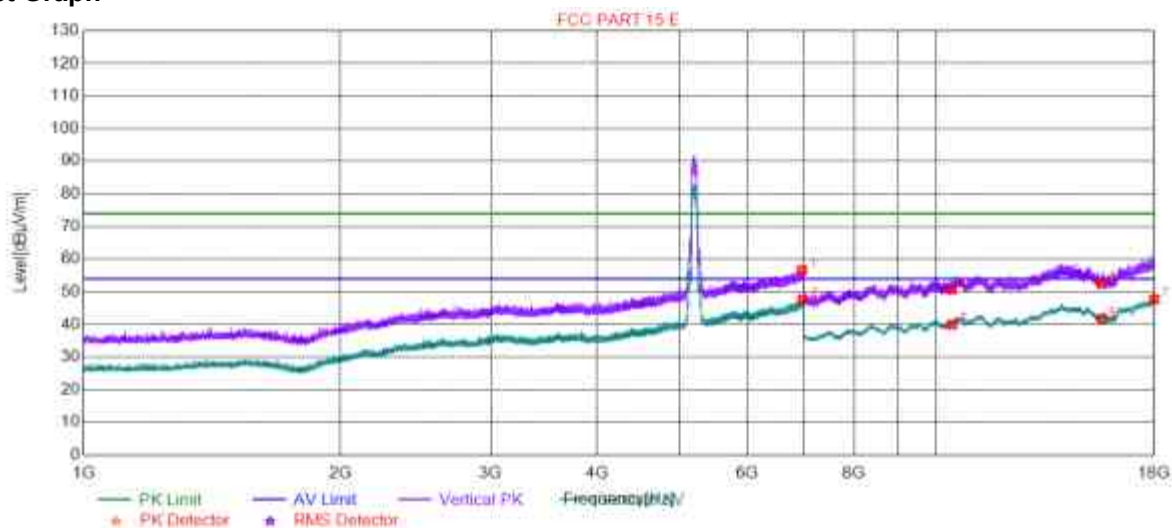
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Test Report

Project Information			
Model:	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	6953.49	56.70	21.26	74.00	17.30	150	218	Vertical
2	6965.79	47.62	21.26	54.00	6.38	150	68	Vertical
3	10420.0	39.98	-3.40	54.00	14.02	150	18	Vertical
4	10420.0	50.70	-3.40	74.00	23.30	150	166	Vertical
5	15630.0	52.52	0.28	74.00	21.48	150	270	Vertical
6	15630.0	41.70	0.28	54.00	12.30	150	360	Vertical
7	17992.2	47.73	1.72	54.00	6.27	150	320	Vertical

Final Data List



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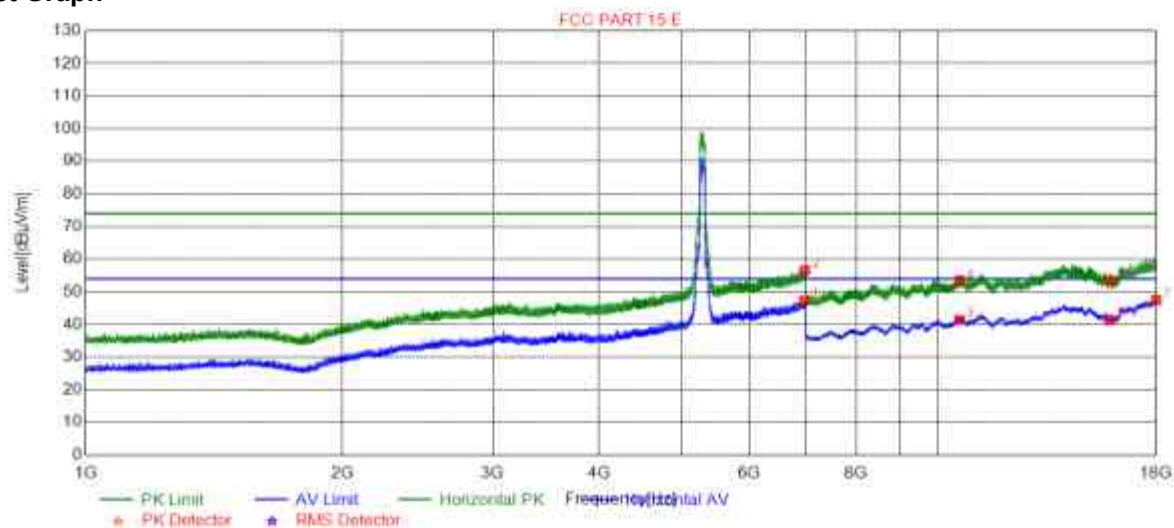
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Test Report

Project Information			
Model:	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	6959.19	47.33	21.26	54.00	6.67	150	93	Horizontal
2	6969.69	56.61	21.26	74.00	17.39	150	43	Horizontal
3	10580.0	41.38	-2.84	54.00	12.62	150	189	Horizontal
4	10580.0	53.50	-2.84	74.00	20.50	150	242	Horizontal
5	15870.0	53.34	-0.67	74.00	20.66	150	242	Horizontal
6	15870.0	41.38	-0.67	54.00	12.62	150	292	Horizontal
7	17997.7	47.55	1.72	54.00	6.45	150	39	Horizontal

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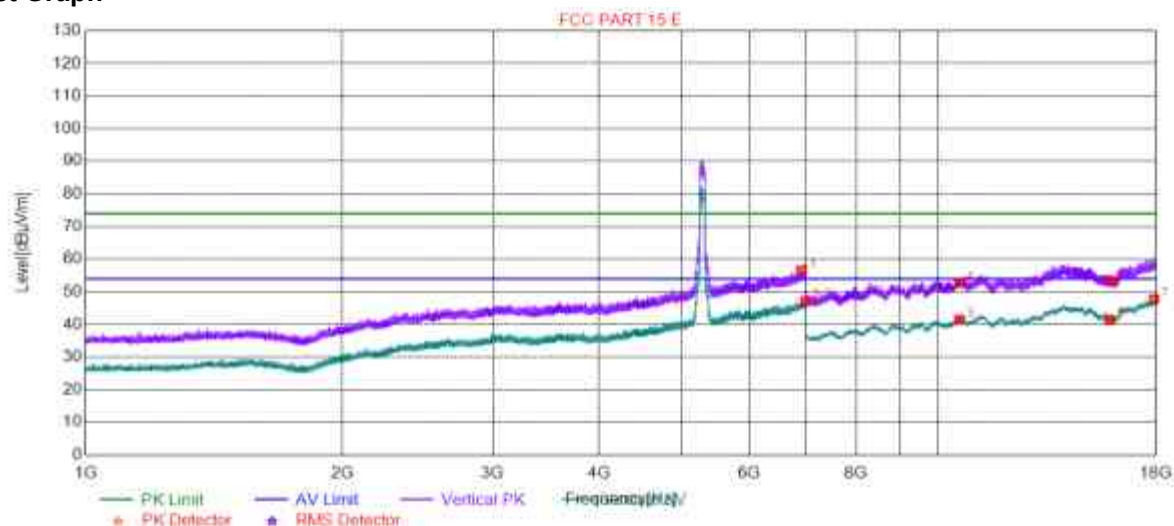
Report No.: ZR/2020/5003805

Page: 857 of 971

Test Report

Project Information			
Model:	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	6904.89	56.69	20.85	74.00	17.31	150	360	Vertical
2	6978.09	47.12	21.26	54.00	6.88	150	218	Vertical
3	10580.0	41.52	-2.84	54.00	12.48	150	218	Vertical
4	10580.0	52.78	-2.84	74.00	21.22	150	218	Vertical
5	15870.0	53.20	-0.67	74.00	20.80	150	120	Vertical
6	15870.0	41.47	-0.67	54.00	12.53	150	360	Vertical
7	17878.4	47.84	1.41	54.00	6.16	150	120	Vertical

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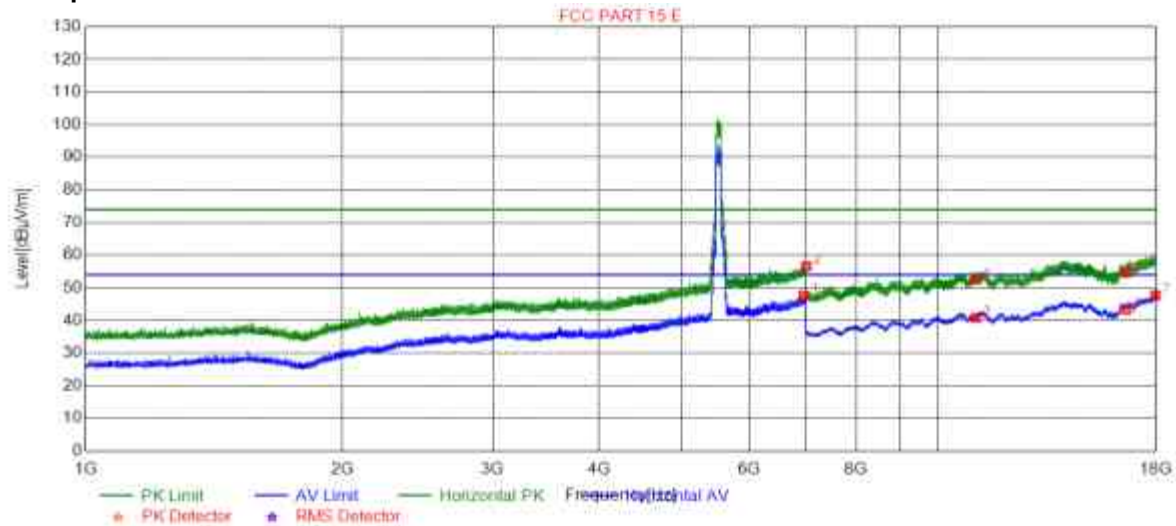
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Test Report

Project Information			
Model:	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	6945.99	47.69	21.22	54.00	6.31	150	0	Horizontal
2	6992.19	56.57	21.27	74.00	17.43	150	92	Horizontal
3	11060.0	40.85	-2.22	54.00	13.15	150	292	Horizontal
4	11060.0	52.56	-2.22	74.00	21.44	150	342	Horizontal
5	16590.0	54.60	0.20	74.00	19.40	150	342	Horizontal
6	16590.0	43.35	0.20	54.00	10.65	150	292	Horizontal
7	17953.7	47.75	1.71	54.00	6.25	150	292	Horizontal

Final Data List



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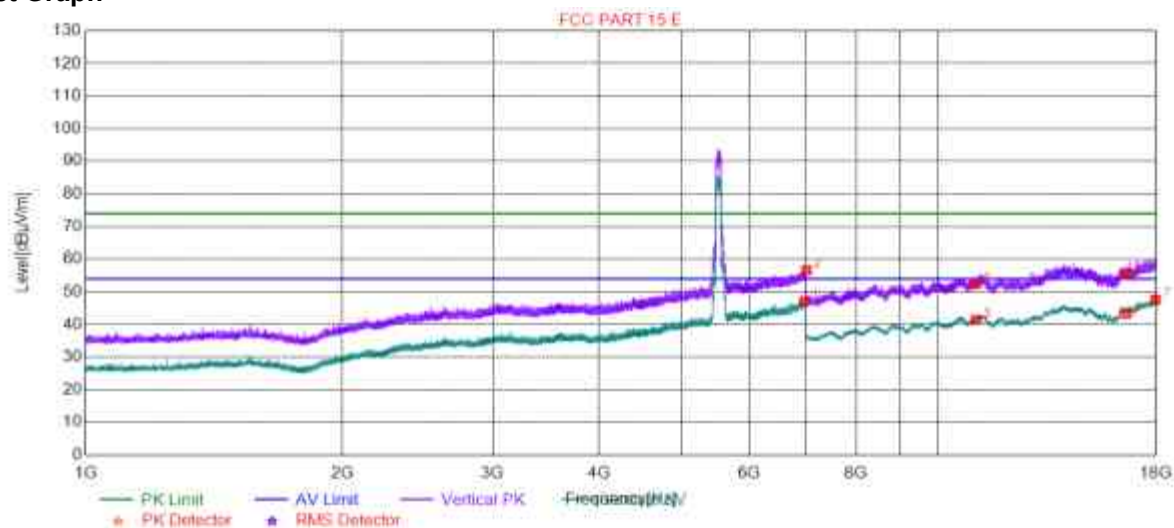
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Test Report

Project Information			
Model:	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	6962.79	47.16	21.26	54.00	6.84	150	117	Vertical
2	6998.19	56.59	21.27	74.00	17.41	150	18	Vertical
3	11060.0	41.44	-2.22	54.00	12.56	150	317	Vertical
4	11060.0	52.40	-2.22	74.00	21.60	150	217	Vertical
5	16590.0	55.64	0.20	74.00	18.36	150	360	Vertical
6	16590.0	43.29	0.20	54.00	10.71	150	18	Vertical
7	17957.6	47.62	1.71	54.00	6.38	150	360	Vertical

Final Data List





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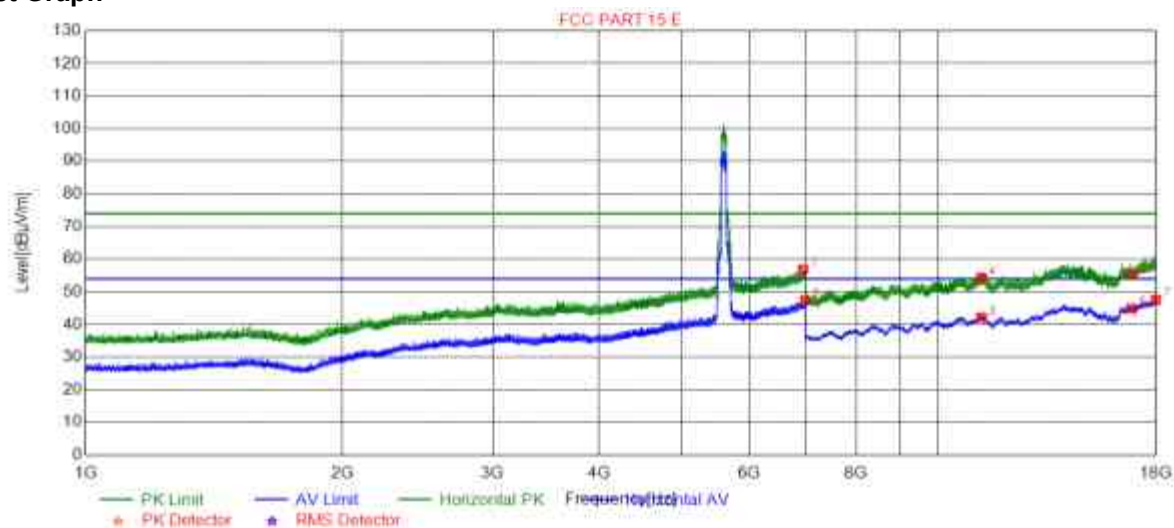
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Model:	11AC80-CH122	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	6935.49	56.91	21.13	74.00	17.09	150	192	Horizontal
2	6972.09	47.41	21.26	54.00	6.59	150	142	Horizontal
3	11220.0	42.15	-2.35	54.00	11.85	150	90	Horizontal
4	11220.0	54.33	-2.35	74.00	19.67	150	90	Horizontal
5	16830.0	55.28	0.94	74.00	18.72	150	90	Horizontal
6	16830.0	44.95	0.94	54.00	9.05	150	90	Horizontal
7	17975.7	47.56	1.71	54.00	6.44	150	192	Horizontal

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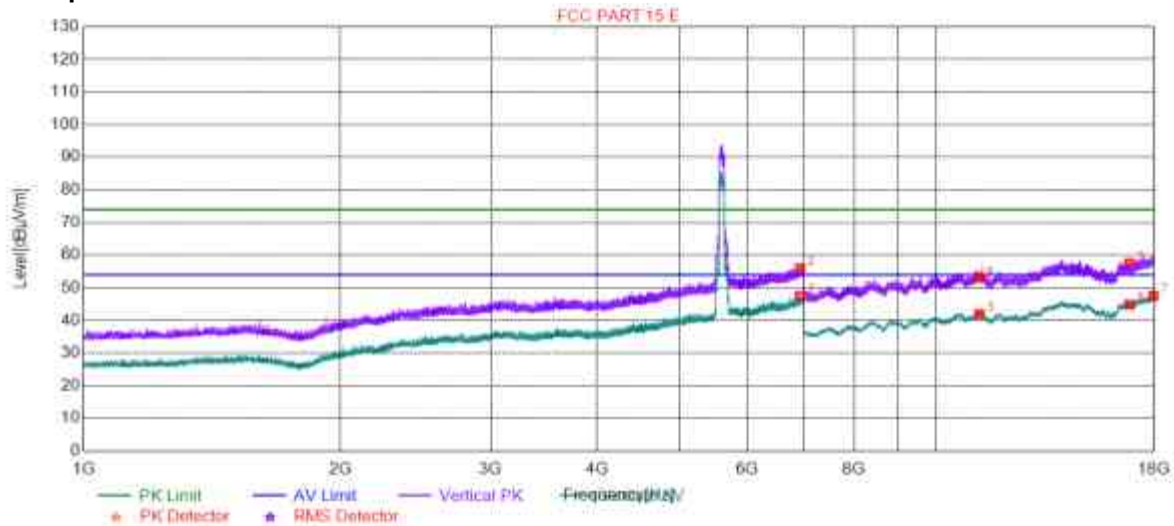
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Test Report

Project Information			
Model:	11AC80-CH122	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	6914.49	47.56	20.94	54.00	6.44	150	68	Vertical
2	6916.29	56.07	20.96	74.00	17.93	150	117	Vertical
3	11220.0	41.93	-2.35	54.00	12.07	150	118	Vertical
4	11220.0	53.12	-2.35	74.00	20.88	150	118	Vertical
5	16830.0	57.63	0.94	74.00	16.37	150	168	Vertical
6	16830.0	44.92	0.94	54.00	9.08	150	360	Vertical
7	17952.6	47.63	1.71	54.00	6.37	150	267	Vertical

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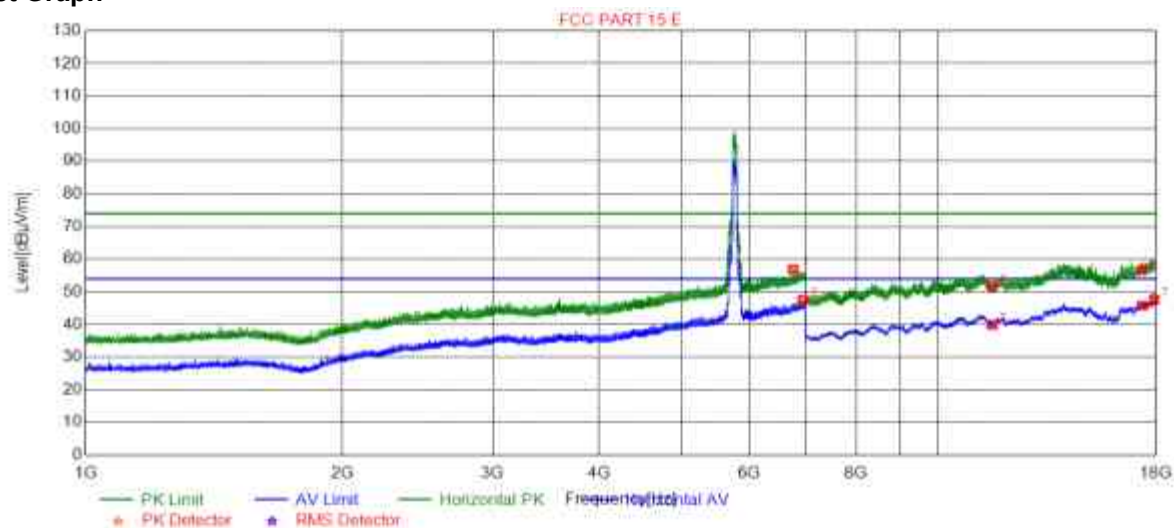
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Test Report

Project Information			
Model:	11AC80 CH155	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	6750.38	56.94	20.64	74.00	17.06	150	43	Horizontal
2	6926.79	47.61	21.05	54.00	6.39	150	0	Horizontal
3	11550.0	39.94	-2.29	54.00	14.06	150	0	Horizontal
4	11550.0	51.77	-2.29	74.00	22.23	150	292	Horizontal
5	17325.0	45.83	0.91	54.00	8.17	150	242	Horizontal
6	17325.0	56.62	0.91	74.00	17.38	150	143	Horizontal
7	17893.2	47.63	1.60	54.00	6.37	150	0	Horizontal

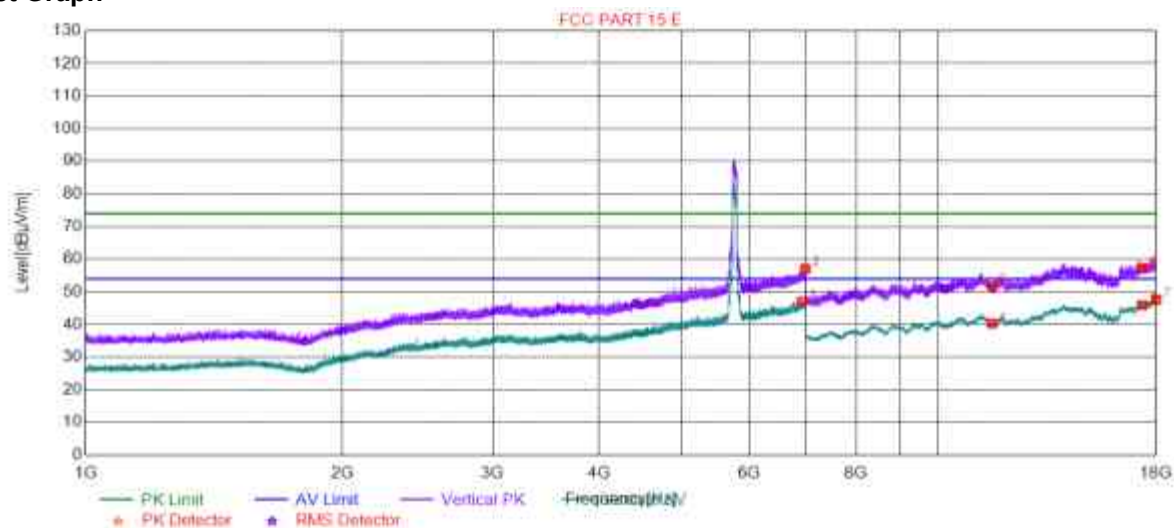
Final Data List



Test Report

Project Information			
Model:	11AC80-CH155	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	6917.19	47.09	20.96	54.00	6.91	150	227	Vertical
2	6977.79	57.12	21.26	74.00	16.88	150	326	Vertical
3	11550.0	51.84	-2.29	74.00	22.16	150	218	Vertical
4	11550.0	40.35	-2.29	54.00	13.65	150	168	Vertical
5	17325.0	57.15	0.91	74.00	16.85	150	18	Vertical
6	17325.0	45.97	0.91	54.00	8.03	150	68	Vertical
7	17991.1	47.65	1.72	54.00	6.35	150	268	Vertical

Final Data List

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level = Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor

2) Scan from 9kHz to 40GHz, The disturbance between 9KHz to 30MHz and 18GHz to 40GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits





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specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

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



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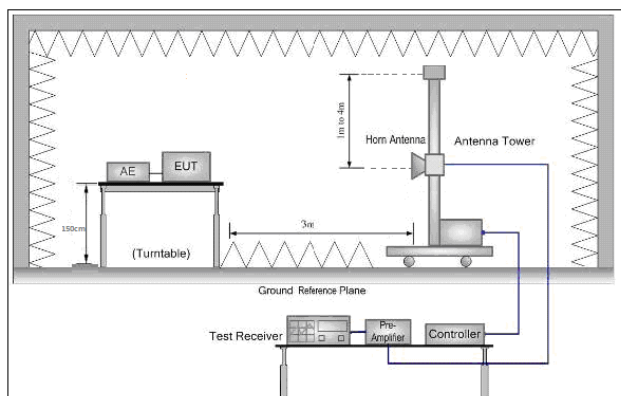
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4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)		
Test Method:	ANSI C63.10: 2013		
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)		
Limit:	Frequency	Limit (dBuV/m @3m)	Remark
	30MHz-88MHz	40.0	Quasi-peak Value
	88MHz-216MHz	43.5	Quasi-peak Value
	216MHz-960MHz	46.0	Quasi-peak Value
	960MHz-1GHz	54.0	Quasi-peak Value
	Above 1GHz	54.0	Average Value
		74.0	Peak Value
Test Setup:			



Test Procedure:	<p>a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.</p> <p>b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</p> <p>c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.</p> <p>d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.</p> <p>e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</p> <p>f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel</p> <p>g. Test the EUT in the outermost channels.</p> <p>h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case.</p> <p>i. Repeat above procedures until all frequencies measured was complete.</p>
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
Final Test Mode:	<p>Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a;</p> <p>MCS0 of rate is the worst case of 802.11n(HT20);</p> <p>MCS0 of rate is the worst case of 802.11n(HT40);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT20);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT40);</p> <p>MCS0 of rate is the worst case of 802.11ac(HT80);</p> <p>Only the worst case is recorded in the report.</p>
Instruments Used:	Refer to section 5.10 for details
Test Results:	Pass

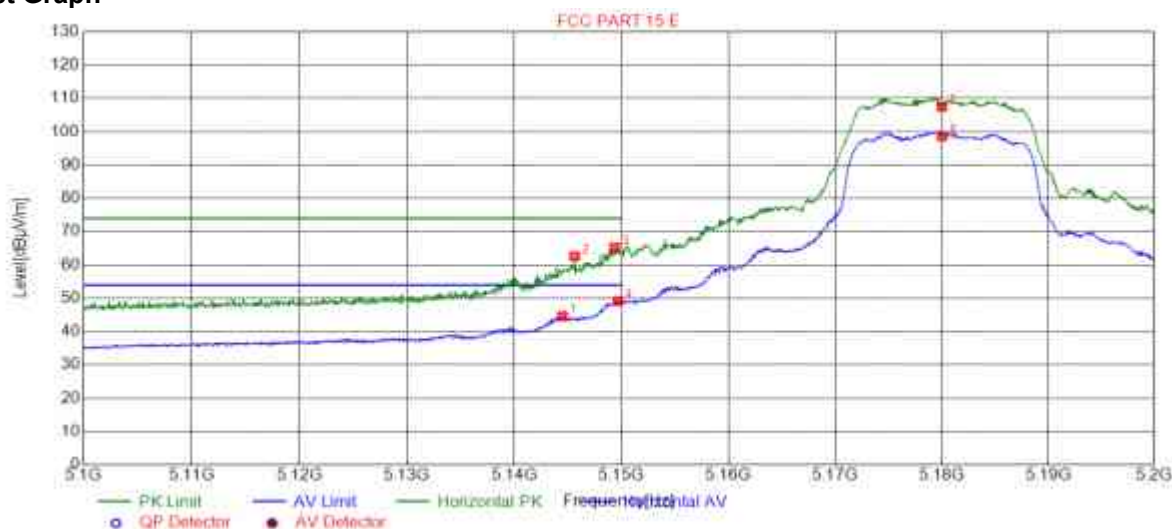


4.10.1 Test plots

Test Report

Project Information			
Mode:	11A 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	5144.47	44.66	15.47	54.00	9.34	150	239	Horizontal
2	5145.62	62.68	15.48	74.00	11.32	150	239	Horizontal
3	5149.32	65.29	15.51	74.00	8.71	150	239	Horizontal
4	5149.62	49.20	15.52	54.00	4.80	150	239	Horizontal
5	5180.00	107.52	15.56	0.00	-107.52	150	239	Horizontal
6	5180.00	98.69	15.56	0.00	-98.69	150	239	Horizontal

Final Data List



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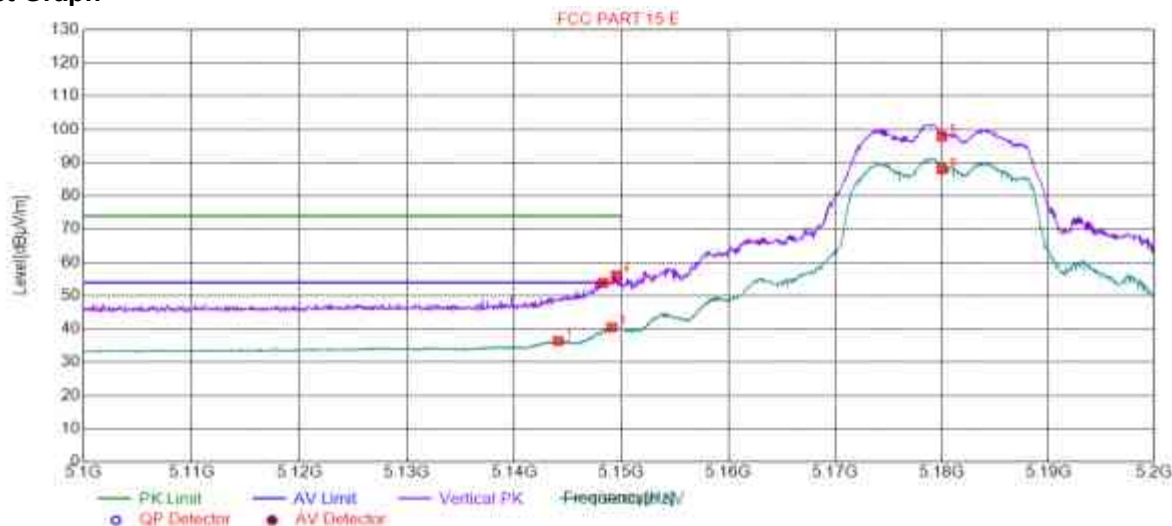
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Test Report

Project Information			
Mode:	11A 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	5144.07	36.41	15.47	54.00	17.59	150	198	Vertical
2	5148.22	53.87	15.50	74.00	20.13	150	192	Vertical
3	5149.07	40.53	15.51	54.00	13.47	150	192	Vertical
4	5149.47	56.11	15.52	74.00	17.89	150	192	Vertical
5	5180.00	97.91	15.56	0.00	-97.91	150	198	Vertical
6	5180.00	88.08	15.56	0.00	-88.08	150	192	Vertical

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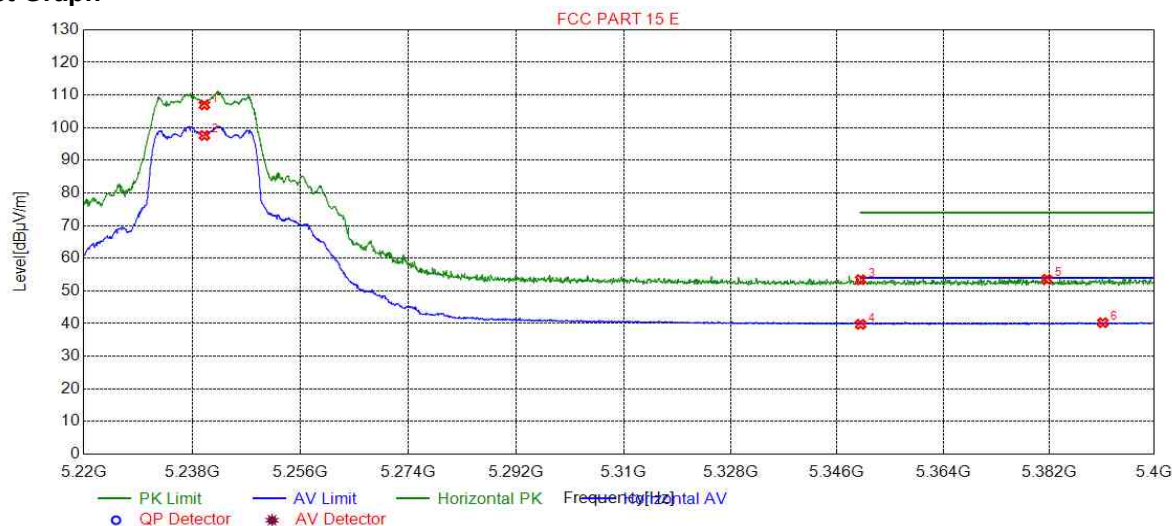
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Mode:	11A CH48	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	5240.00	106.98	15.49	0.00	-106.98	150	72	Horizontal
2	5240.00	97.62	15.49	0.00	-97.62	150	65	Horizontal
3	5350.00	53.45	15.94	74.00	20.55	150	106	Horizontal
4	5350.00	39.76	15.94	54.00	14.24	150	106	Horizontal
5	5381.63	53.56	16.14	74.00	20.44	150	134	Horizontal
6	5391.17	40.26	16.20	54.00	13.74	150	244	Horizontal

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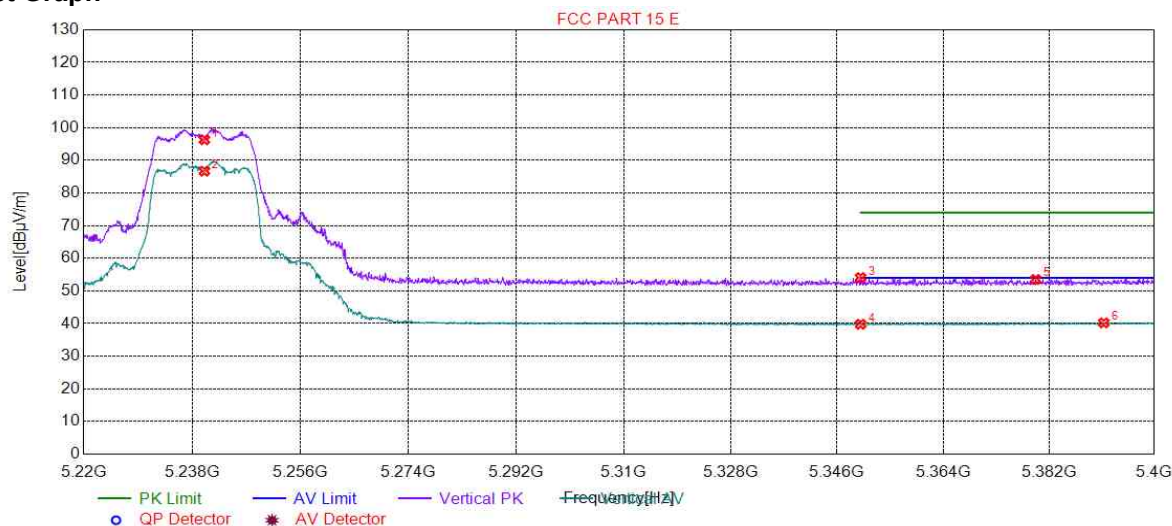
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Test Report

Project Information			
Mode:	11A CH48	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	5240.00	96.33	15.49	0.00	-96.33	150	319	Vertical
2	5240.00	86.71	15.49	0.00	-86.71	150	319	Vertical
3	5350.00	54.10	15.94	74.00	19.90	150	257	Vertical
4	5350.00	39.80	15.94	54.00	14.20	150	113	Vertical
5	5379.73	53.52	16.12	74.00	20.48	150	344	Vertical
6	5391.35	40.22	16.20	54.00	13.78	150	106	Vertical

Final Data List



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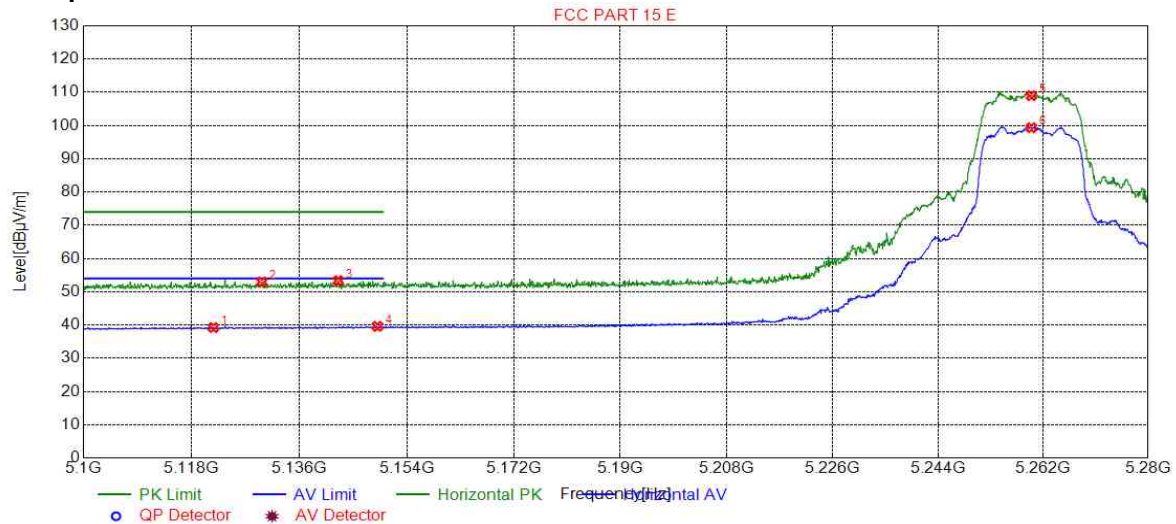
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Test Report

Project Information			
Mode:	11A 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	5121.61	39.25	15.28	54.00	14.75	150	16	Horizontal
2	5129.71	52.97	15.35	74.00	21.03	150	84	Horizontal
3	5142.50	53.35	15.46	74.00	20.65	150	300	Horizontal
4	5149.07	39.62	15.51	54.00	14.38	150	206	Horizontal
5	5260.00	108.97	15.51	0.00	-108.97	150	239	Horizontal
6	5260.00	99.34	15.51	0.00	-99.34	150	232	Horizontal

Final Data List



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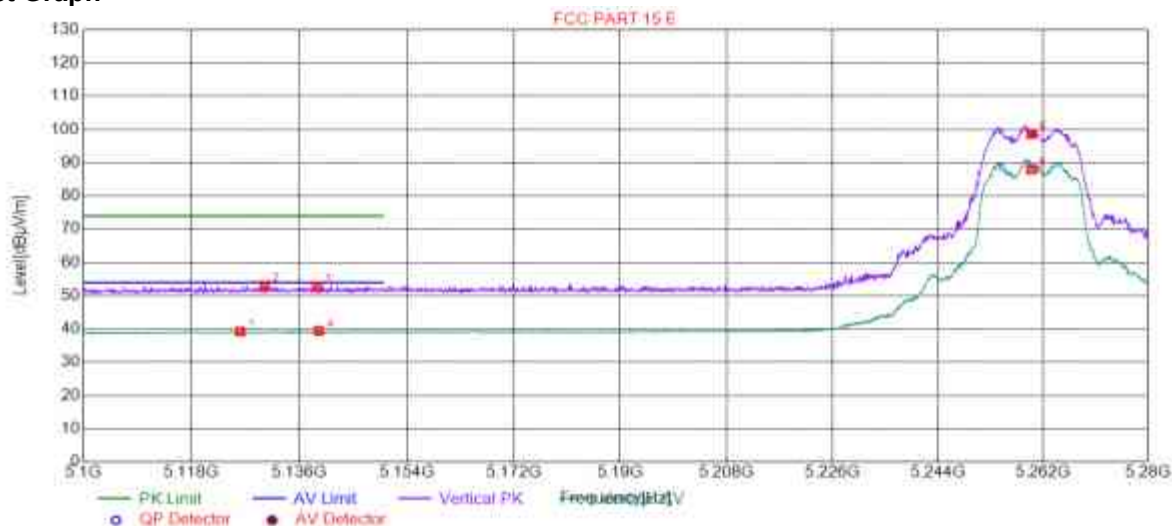
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Test Report

Project Information			
Mode:	11A 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	5126.11	39.26	15.31	54.00	14.74	150	98	Vertical
2	5130.16	53.10	15.35	74.00	20.90	150	194	Vertical
3	5138.89	52.84	15.42	74.00	21.16	150	344	Vertical
4	5139.25	39.47	15.43	54.00	14.53	150	139	Vertical
5	5260.00	87.97	15.51	0.00	-87.97	150	188	Vertical
6	5260.00	98.63	15.51	0.00	-98.63	150	194	Vertical

Final Data List



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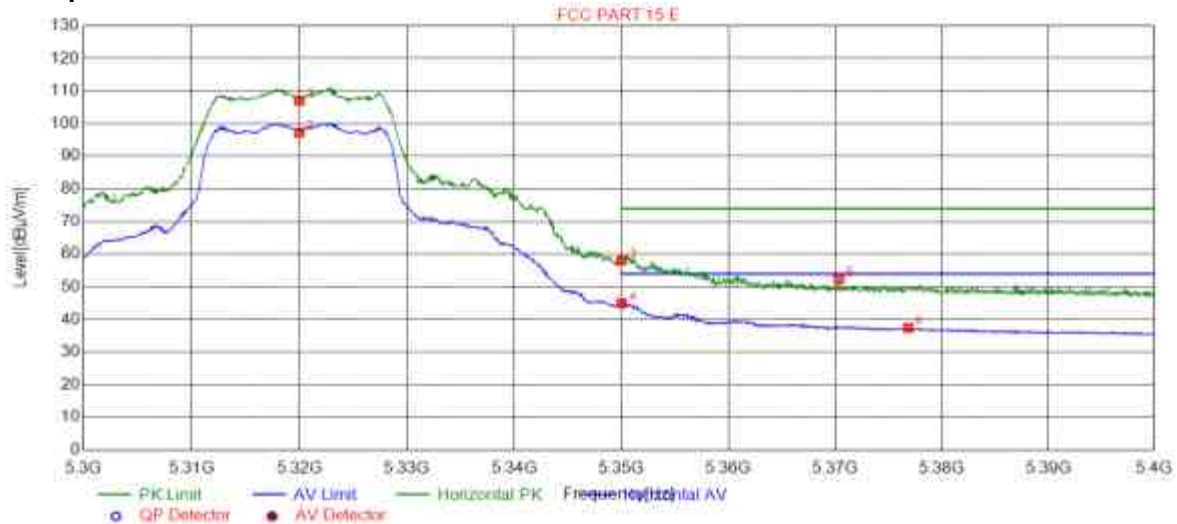
Report No.: ZR/2020/5003805

Page: 873 of 971

Test Report

Project Information			
Mode:	11A 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	107.07	15.80	0.00	-107.07	150	70	Horizontal
2	5320.00	97.29	15.80	0.00	-97.29	150	63	Horizontal
3	5350.00	58.06	15.94	74.00	15.94	150	208	Horizontal
4	5350.00	44.95	15.94	54.00	9.05	150	235	Horizontal
5	5370.33	52.36	16.07	74.00	21.64	150	63	Horizontal
6	5376.83	37.48	16.11	54.00	16.52	150	235	Horizontal

Final Data List



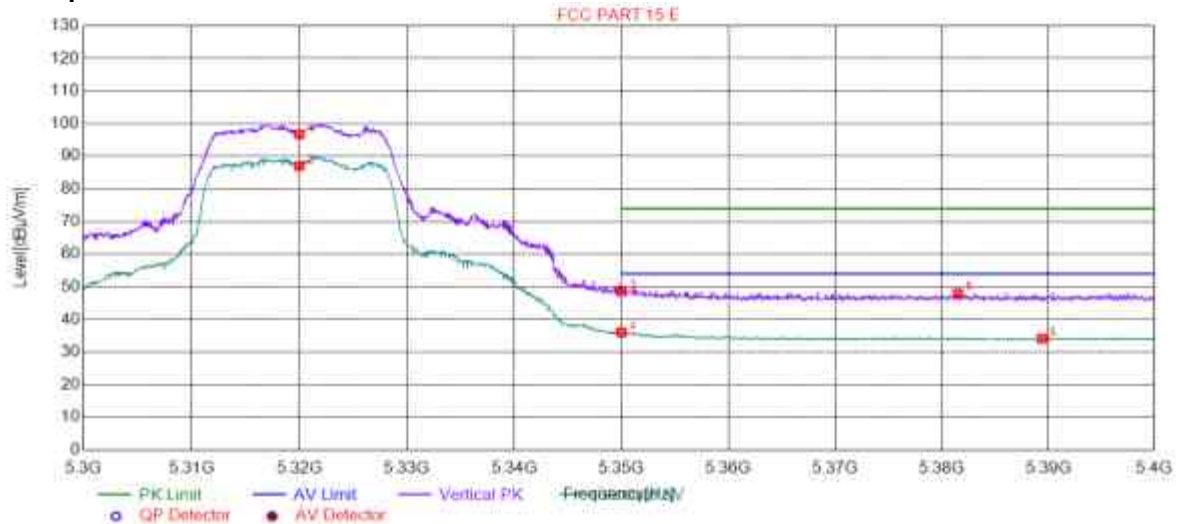
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Test Report

Project Information			
Mode:	11A 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	96.78	15.80	0.00	-96.78	150	311	Vertical
2	5320.00	87.04	15.80	0.00	-87.04	150	311	Vertical
3	5350.00	48.67	15.94	74.00	25.33	150	188	Vertical
4	5350.00	36.14	15.94	54.00	17.86	150	195	Vertical
5	5381.49	48.03	16.14	74.00	25.97	150	71	Vertical
6	5389.39	34.15	16.18	54.00	19.85	150	195	Vertical

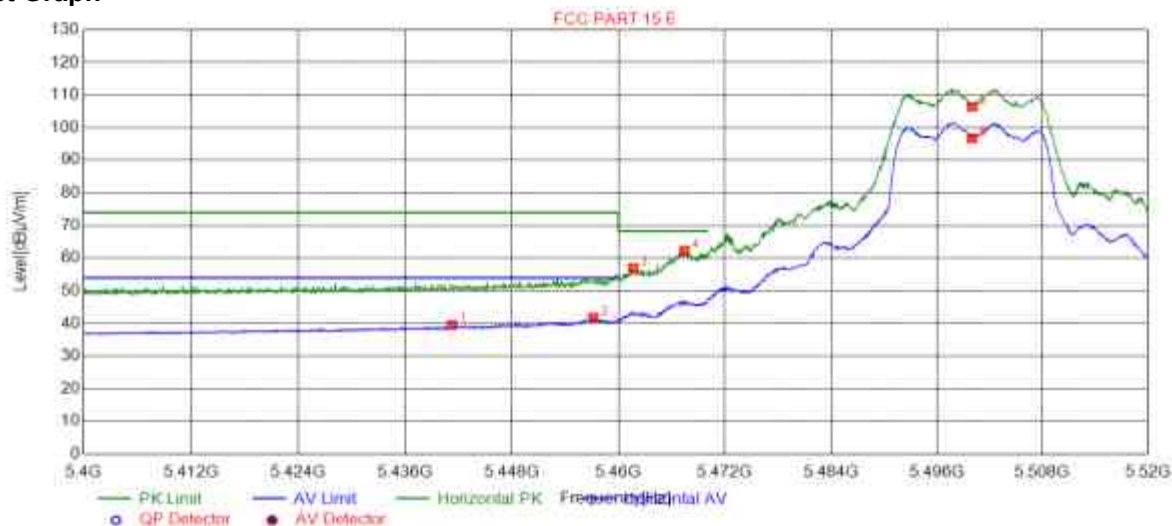
Final Data List



Test Report

Project Information			
Mode:	11A 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	5441.24	39.58	16.25	54.00	14.42	150	239	Horizontal
2	5457.14	41.75	16.25	54.00	12.25	150	239	Horizontal
3	5461.65	57.00	16.25	68.30	11.30	150	239	Horizontal
4	5467.41	62.34	16.25	68.30	5.96	150	239	Horizontal
5	5500.00	106.45	16.25	0.00	-106.45	150	299	Horizontal
6	5500.00	96.78	16.25	0.00	-96.78	150	299	Horizontal

Final Data List



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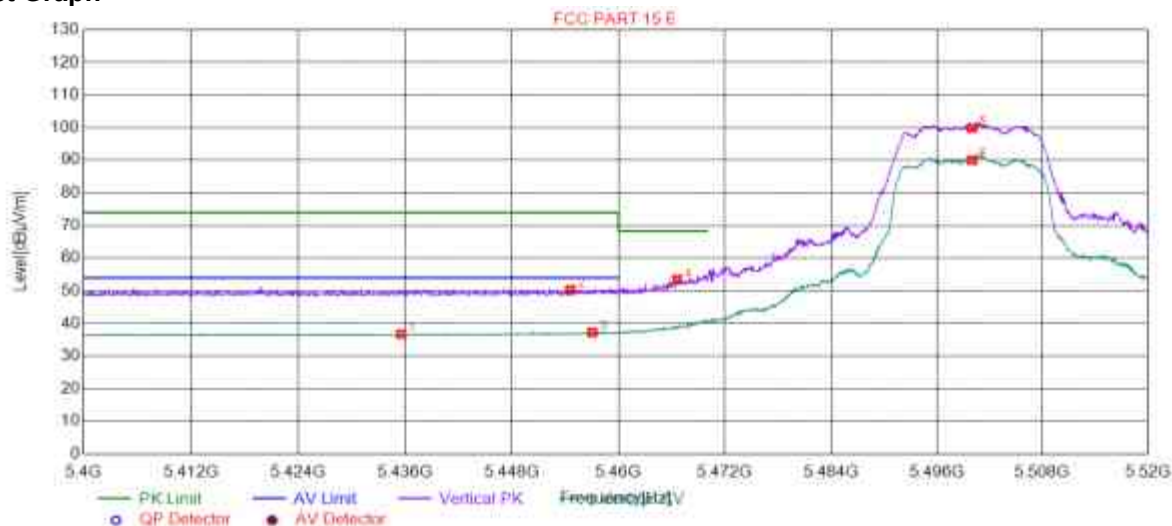
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Test Report

Project Information			
Mode:	11A 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	5435.53	36.77	16.25	54.00	17.23	150	346	Vertical
2	5454.56	50.30	16.25	74.00	23.70	150	237	Vertical
3	5457.02	37.31	16.25	54.00	16.69	150	270	Vertical
4	5466.57	53.48	16.25	68.30	14.82	150	264	Vertical
5	5500.00	99.89	16.25	0.00	-99.89	150	314	Vertical
6	5500.00	90.05	16.25	0.00	-90.05	150	314	Vertical

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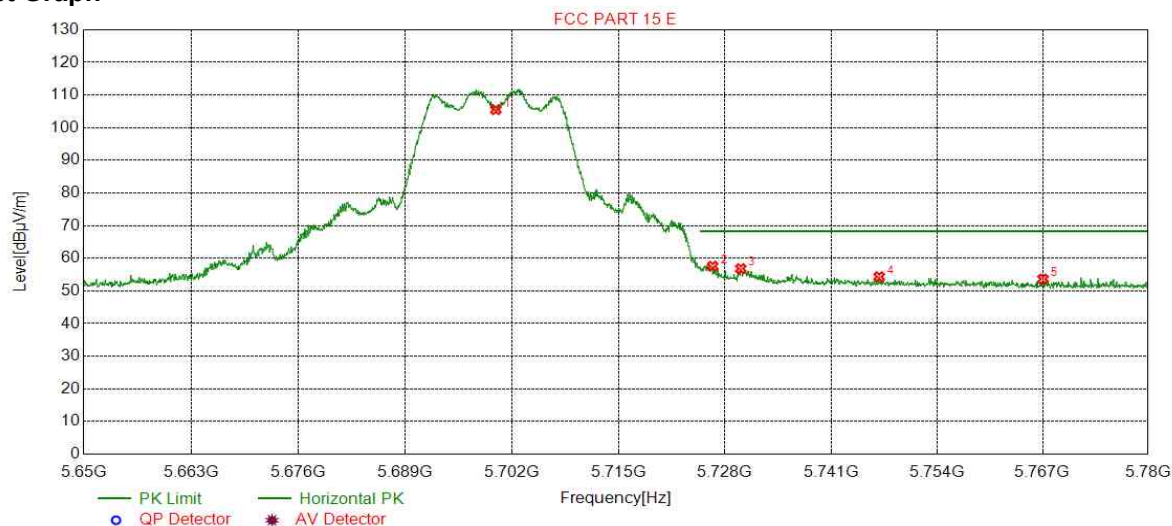
Report No.: ZR/2020/5003805

Page: 877 of 971

Test Report

Project Information			
Mode:	11A 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	105.52	16.80	0.00	-105.52	150	233	Horizontal
2	5726.47	57.58	16.97	68.30	10.72	150	229	Horizontal
3	5729.92	56.84	16.99	68.30	11.46	150	229	Horizontal
4	5746.89	54.36	17.10	68.30	13.94	150	229	Horizontal
5	5767.05	53.66	17.14	68.30	14.64	150	238	Horizontal

Final Data List



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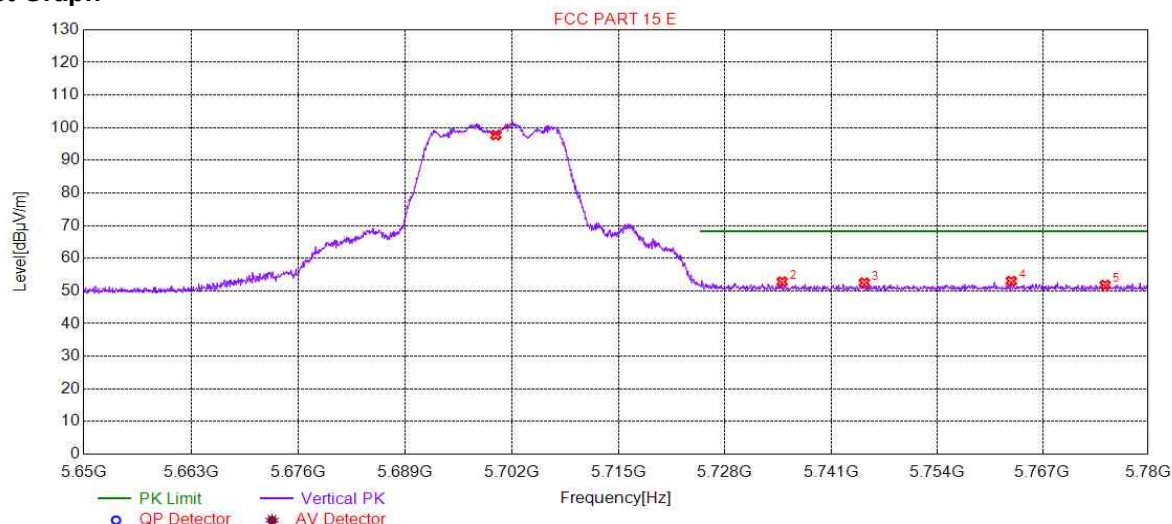
Report No.: ZR/2020/5003805

Page: 878 of 971

Test Report

Project Information			
Mode:	11A 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	97.75	16.80	0.00	-97.75	150	313	Vertical
2	5734.99	52.85	17.02	68.30	15.45	150	331	Vertical
3	5745.07	52.52	17.09	68.30	15.78	150	331	Vertical
4	5763.15	53.04	17.14	68.30	15.26	150	271	Vertical
5	5774.73	51.83	17.15	68.30	16.47	150	225	Vertical

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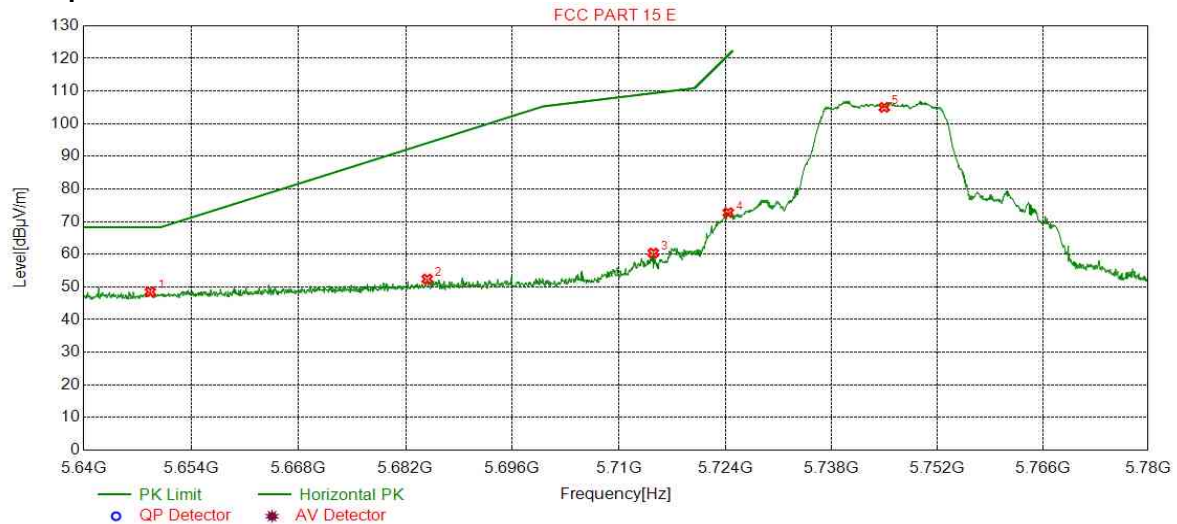
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Test Report

Project Information			
Mode:	11A CH149	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	5648.68	48.48	16.53	68.30	19.82	150	231	Horizontal
2	5684.82	52.43	16.72	94.07	41.64	150	235	Horizontal
3	5714.51	60.40	16.89	109.36	48.96	150	345	Horizontal
4	5724.39	72.76	16.96	120.91	48.15	150	235	Horizontal
5	5745.00	105.01	17.09	0.00	-105.01	150	240	Horizontal

Final Data List

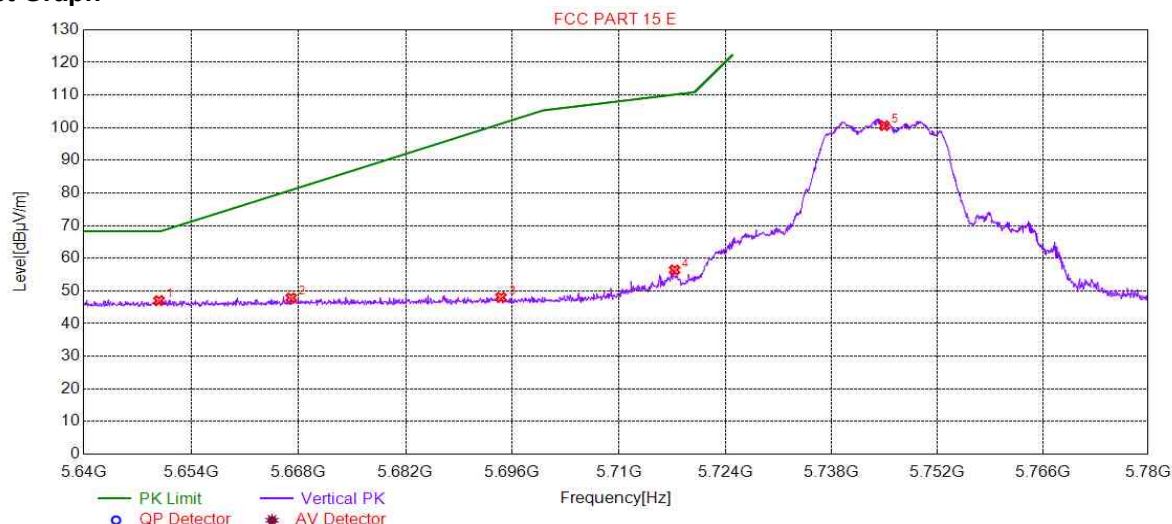




Test Report

Project Information			
Mode:	11A CH149	State:	
Environment:	Temp: 25℃; 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	5649.80	47.05	16.53	68.30	21.25	150	221	Vertical
2	5667.03	47.89	16.62	80.90	33.01	150	12	Vertical
3	5694.48	48.06	16.77	101.22	53.16	150	266	Vertical
4	5717.31	56.43	16.91	110.15	53.72	150	312	Vertical
5	5745.00	100.63	17.09	0.00	-100.63	150	221	Vertical

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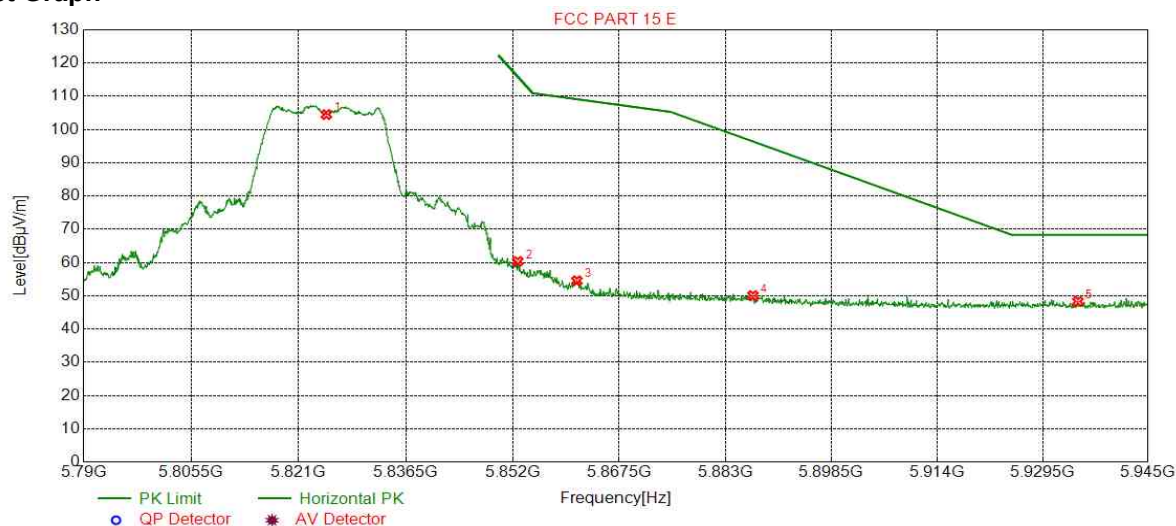
Report No.: ZR/2020/5003805

Page: 881 of 971

Test Report

Project Information			
Mode:	11A 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	104.50	17.23	0.00	-104.50	150	75	Horizontal
2	5852.72	60.34	17.25	116.08	55.74	150	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	150	240	Horizontal
5	5934.68	48.30	17.64	68.30	20.00	150	15	Horizontal

Final Data List



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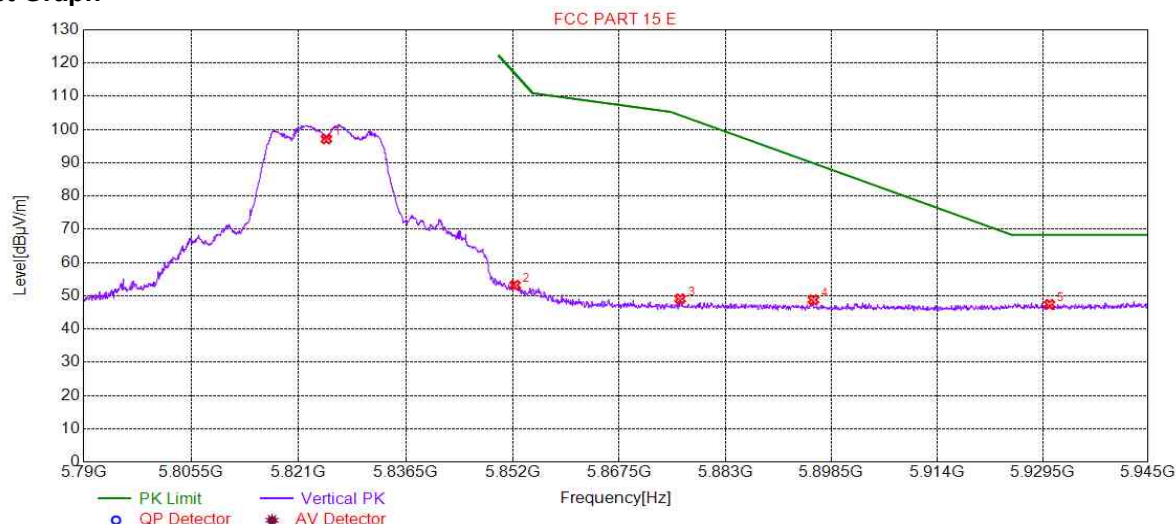
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Test Report

Project Information			
Mode:	11A 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	97.17	17.23	0.00	-97.17	150	225	Vertical
2	5852.34	53.20	17.25	116.96	63.76	150	220	Vertical
3	5876.37	49.13	17.18	104.28	55.15	150	211	Vertical
4	5895.84	48.79	17.12	89.88	41.09	150	211	Vertical
5	5930.50	47.41	17.58	68.30	20.89	150	2	Vertical

Final Data List



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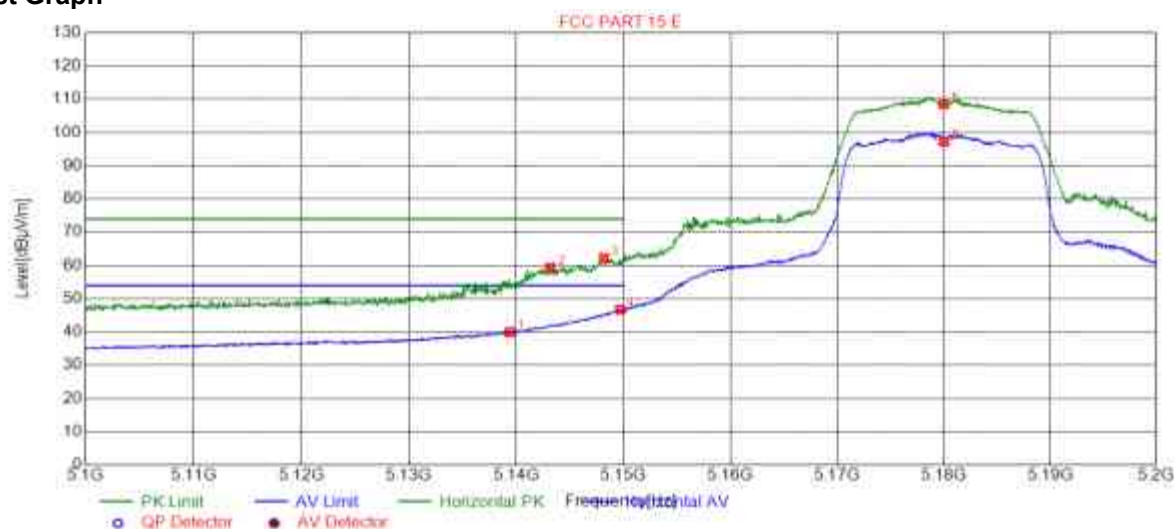
Report No.: ZR/2020/5003805

Page: 883 of 971

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	150	238	Horizontal
2	5143.17	59.39	15.46	74.00	14.61	150	227	Horizontal
3	5148.17	62.25	15.50	74.00	11.75	150	305	Horizontal
4	5149.67	46.73	15.52	54.00	7.27	150	53	Horizontal
5	5180.00	108.50	15.56	0.00	-108.50	150	238	Horizontal
6	5180.00	97.23	15.56	0.00	-97.23	150	227	Horizontal

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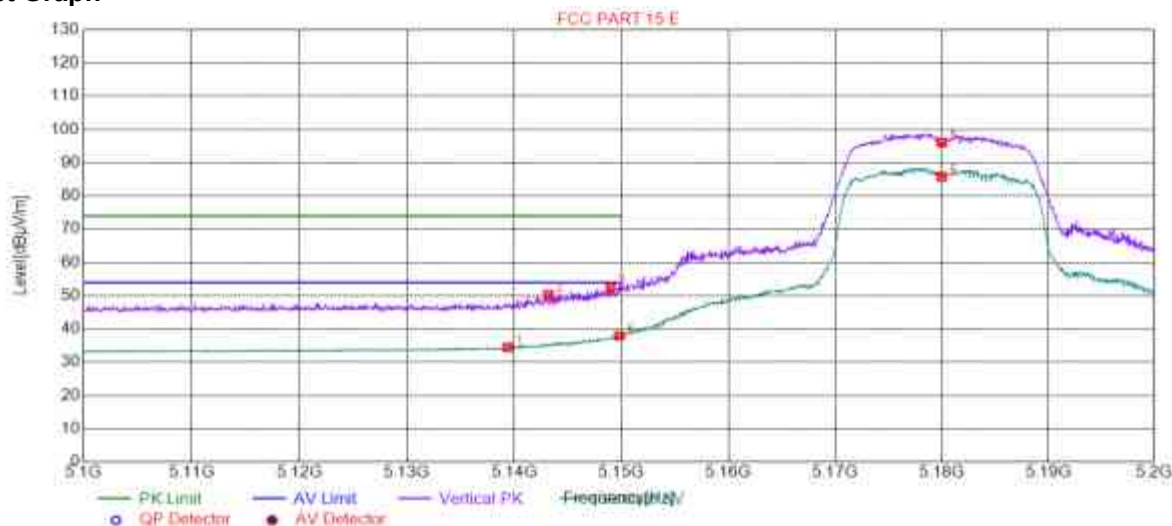
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Test Report

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	34.48	15.43	54.00	19.52	150	271	Vertical
2	5143.17	50.32	15.46	74.00	23.68	150	177	Vertical
3	5148.97	52.62	15.51	74.00	21.38	150	293	Vertical
4	5149.77	37.97	15.52	54.00	16.03	150	188	Vertical
5	5180.00	96.12	15.56	0.00	-96.12	150	265	Vertical
6	5180.00	85.85	15.56	0.00	-85.85	150	199	Vertical

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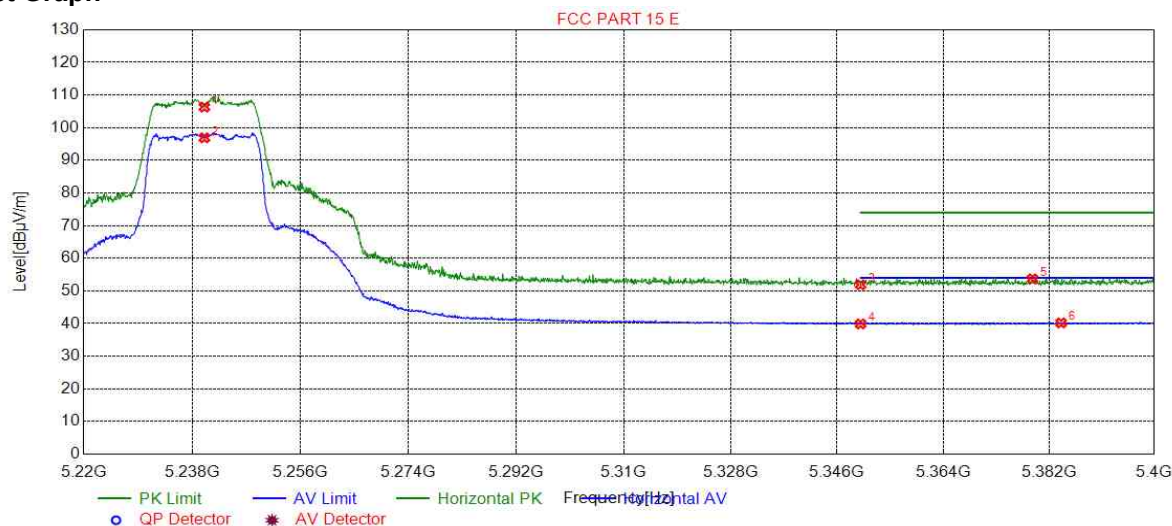
Report No.: ZR/2020/5003805

Page: 885 of 971

Test Report

Project Information			
Mode:	11N20 CH48	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	5240.00	106.31	15.49	0.00	-106.31	150	69	Horizontal
2	5240.00	96.92	15.49	0.00	-96.92	150	69	Horizontal
3	5350.00	51.91	15.94	74.00	22.09	150	29	Horizontal
4	5350.00	39.90	15.94	54.00	14.10	150	96	Horizontal
5	5379.19	53.72	16.12	74.00	20.28	150	124	Horizontal
6	5384.06	40.20	16.15	54.00	13.80	150	36	Horizontal

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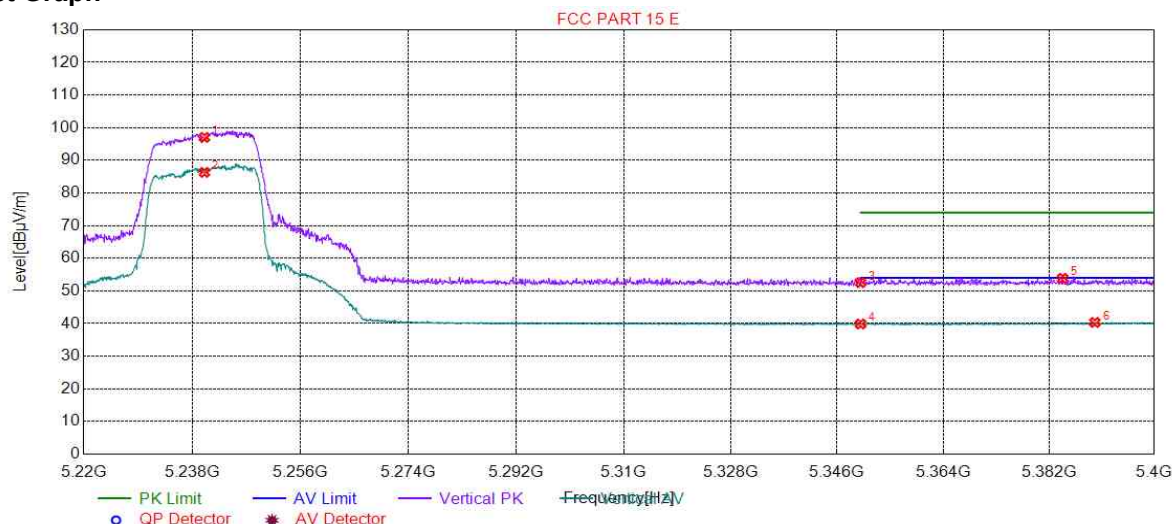
Report No.: ZR/2020/5003805

Page: 886 of 971

Test Report

Project Information			
Mode:	11N20 CH48	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	5240.00	97.03	15.49	0.00	-97.03	150	98	Vertical
2	5240.00	86.32	15.49	0.00	-86.32	150	98	Vertical
3	5350.00	52.57	15.94	74.00	21.43	150	290	Vertical
4	5350.00	39.88	15.94	54.00	14.12	150	344	Vertical
5	5384.33	53.86	16.15	74.00	20.14	150	104	Vertical
6	5389.82	40.36	16.19	54.00	13.64	150	242	Vertical

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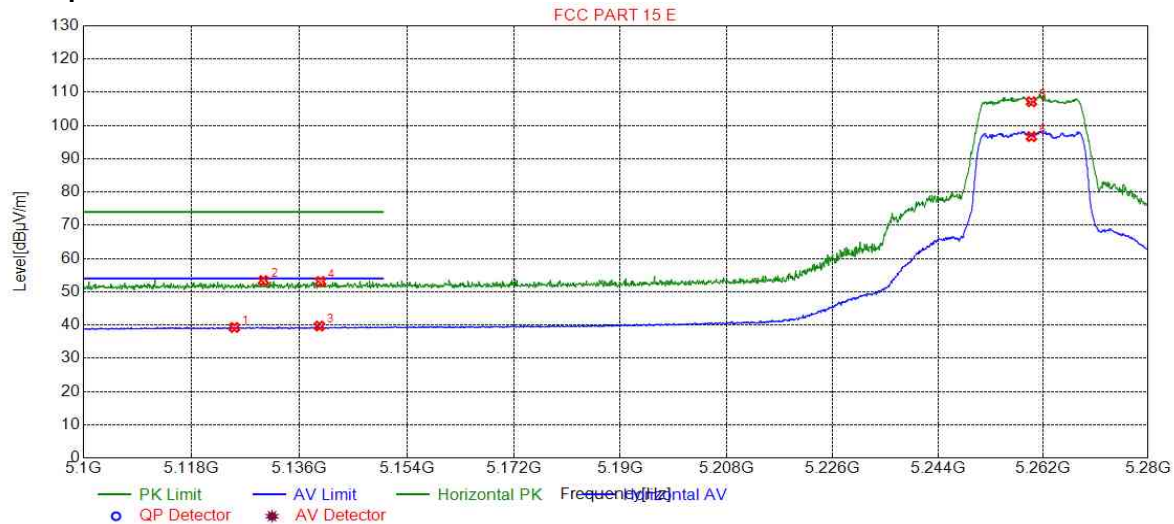
Report No.: ZR/2020/5003805

Page: 887 of 971

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	150	227	Horizontal
2	5129.98	53.37	15.35	74.00	20.63	150	206	Horizontal
3	5139.34	39.71	15.43	54.00	14.29	150	316	Horizontal
4	5139.52	53.10	15.43	74.00	20.90	150	227	Horizontal
5	5260.00	107.15	15.51	0.00	-107.15	150	49	Horizontal
6	5260.00	96.66	15.51	0.00	-96.66	150	289	Horizontal

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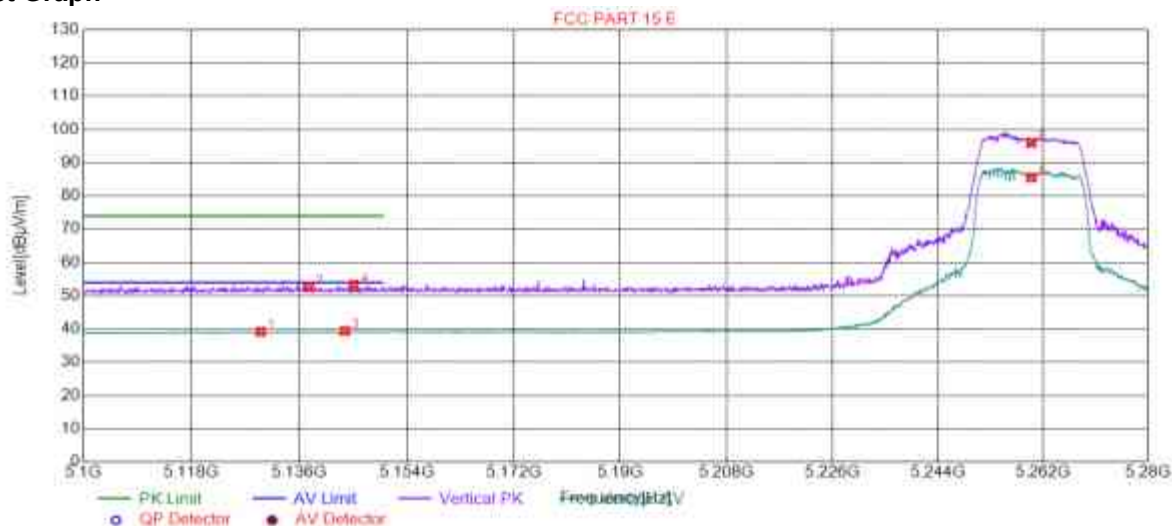
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Test Report

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	5129.53	39.22	15.34	54.00	14.78	150	9	Vertical
2	5137.54	52.71	15.41	74.00	21.29	150	221	Vertical
3	5143.58	39.45	15.46	54.00	14.55	150	146	Vertical
4	5145.11	53.30	15.48	74.00	20.70	150	153	Vertical
5	5260.00	85.58	15.51	0.00	-85.58	150	310	Vertical
6	5260.00	96.02	15.51	0.00	-96.02	150	78	Vertical

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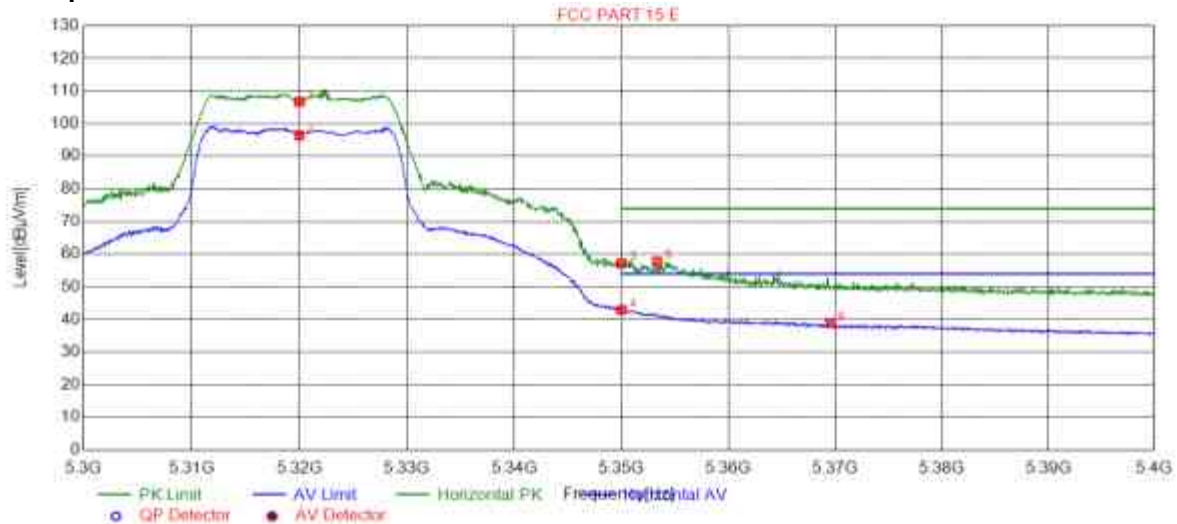
Report No.: ZR/2020/5003805

Page: 889 of 971

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	150	299	Horizontal
2	5320.00	96.42	15.80	0.00	-96.42	150	306	Horizontal
3	5350.00	57.23	15.94	74.00	16.77	150	237	Horizontal
4	5350.00	42.97	15.94	54.00	11.03	150	61	Horizontal
5	5353.32	57.83	15.96	74.00	16.17	150	68	Horizontal
6	5369.53	38.88	16.06	54.00	15.12	150	230	Horizontal

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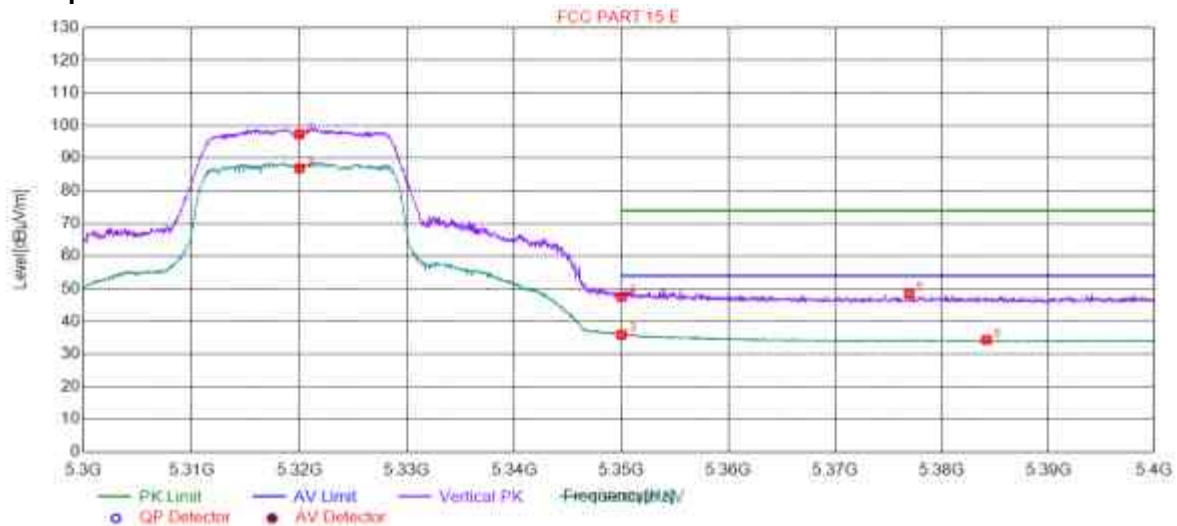
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Test Report

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	150	310	Vertical
2	5320.00	86.98	15.80	0.00	-86.98	150	310	Vertical
3	5350.00	35.99	15.94	54.00	18.01	150	160	Vertical
4	5350.00	47.60	15.94	74.00	26.40	150	310	Vertical
5	5376.93	48.47	16.11	74.00	25.53	150	331	Vertical
6	5384.19	34.39	16.15	54.00	19.61	150	331	Vertical

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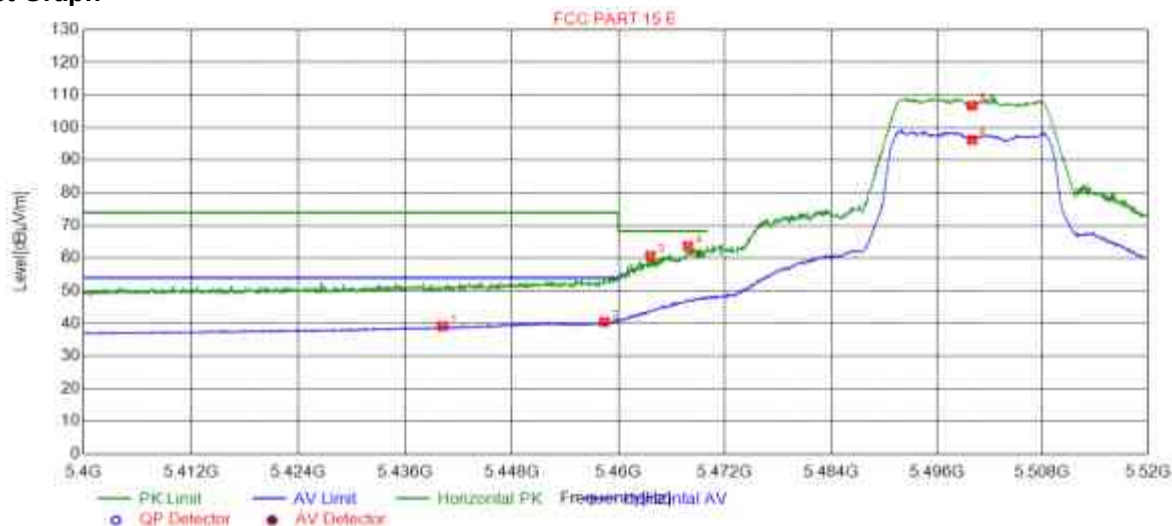
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Test Report

Project Information			
Mode:	11N20 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	5440.16	39.19	16.25	54.00	14.81	150	228	Horizontal
2	5458.34	40.49	16.25	54.00	13.51	150	228	Horizontal
3	5463.57	60.75	16.25	68.30	7.55	150	228	Horizontal
4	5467.83	63.72	16.25	68.30	4.58	150	228	Horizontal
5	5500.00	106.77	16.25	0.00	-106.77	150	299	Horizontal
6	5500.00	96.26	16.25	0.00	-96.26	150	294	Horizontal

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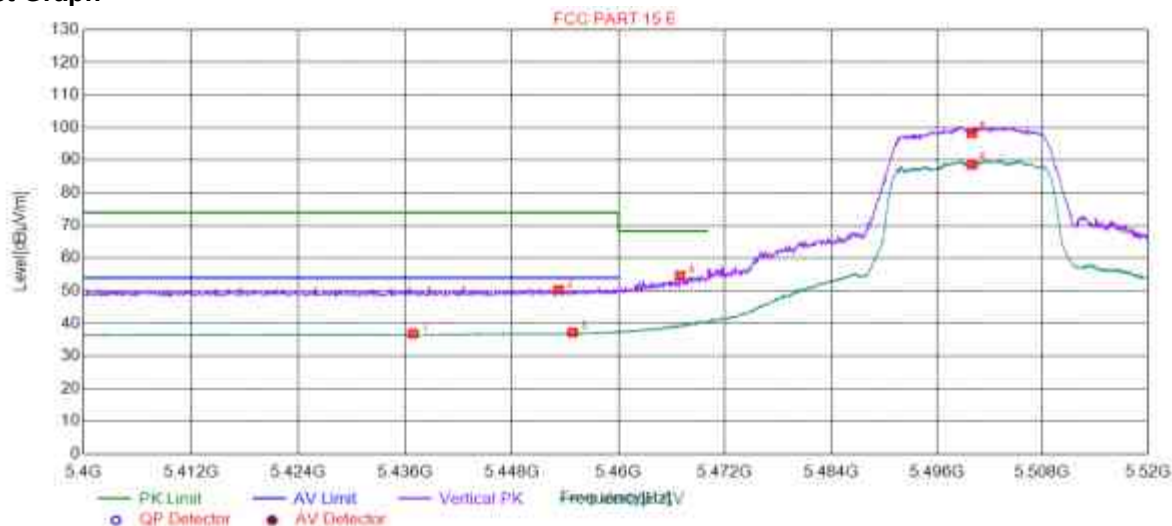
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Test Report

Project Information			
Mode:	11N20 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	5436.85	36.89	16.25	54.00	17.11	150	298	Vertical
2	5453.24	50.32	16.25	74.00	23.68	150	282	Vertical
3	5454.80	37.27	16.25	54.00	16.73	150	298	Vertical
4	5466.93	54.66	16.25	68.30	13.64	150	266	Vertical
5	5500.00	98.31	16.25	0.00	-98.31	150	293	Vertical
6	5500.00	88.66	16.25	0.00	-88.66	150	298	Vertical

Final Data List



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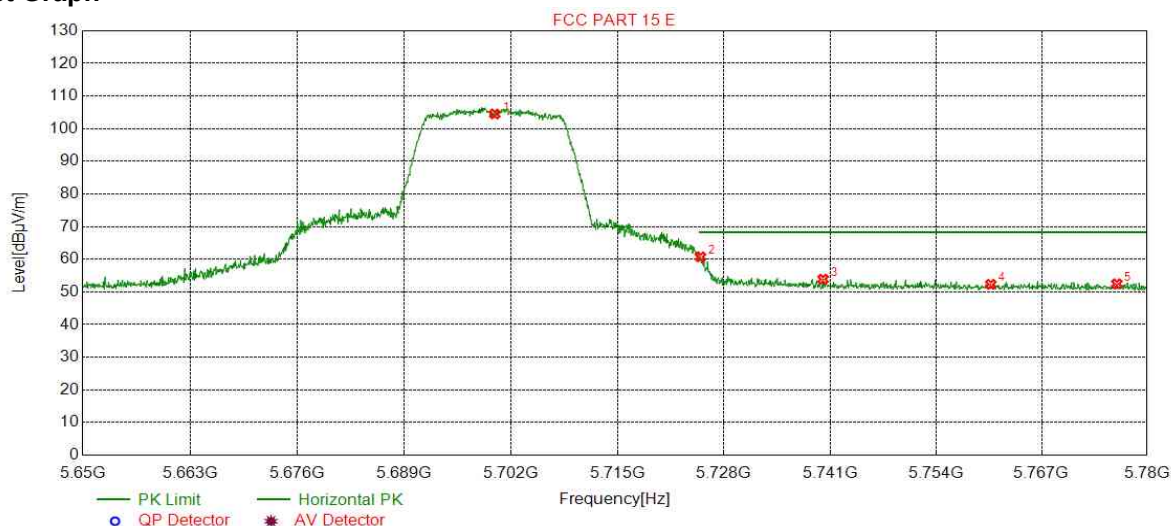
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Test Report

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	150	225	Horizontal
2	5725.11	60.75	16.96	68.30	7.55	150	220	Horizontal
3	5740.13	53.89	17.06	68.30	14.41	150	220	Horizontal
4	5760.75	52.34	17.14	68.30	15.96	150	238	Horizontal
5	5776.29	52.50	17.16	68.30	15.80	150	189	Horizontal

Final Data List

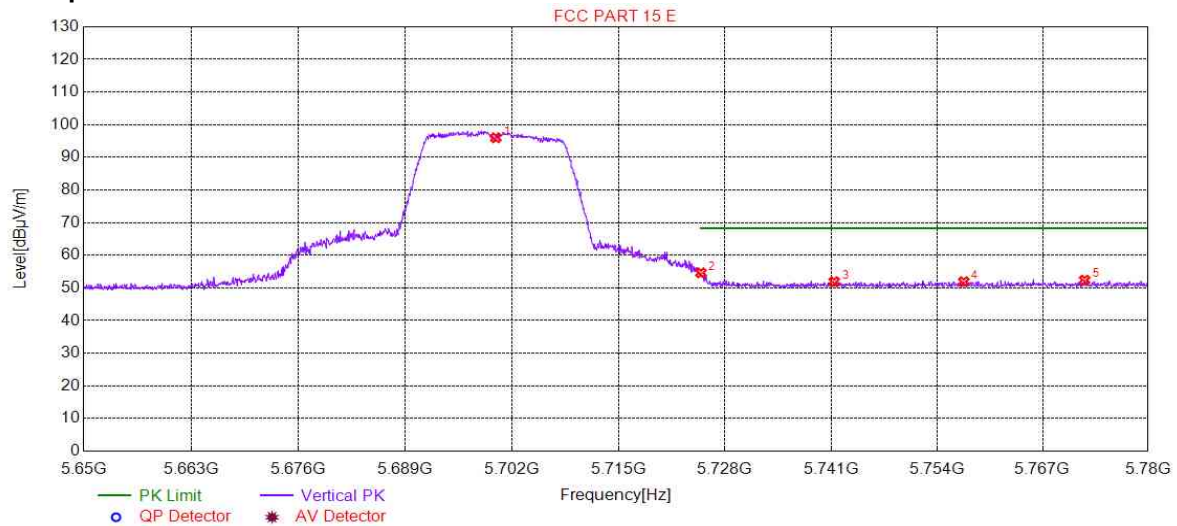




Test Report

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	150	300	Vertical
2	5725.04	54.63	16.96	68.30	13.67	150	300	Vertical
3	5741.37	51.92	17.06	68.30	16.38	150	319	Vertical
4	5757.30	51.92	17.13	68.30	16.38	150	98	Vertical
5	5772.19	52.40	17.15	68.30	15.90	150	282	Vertical

Final Data List



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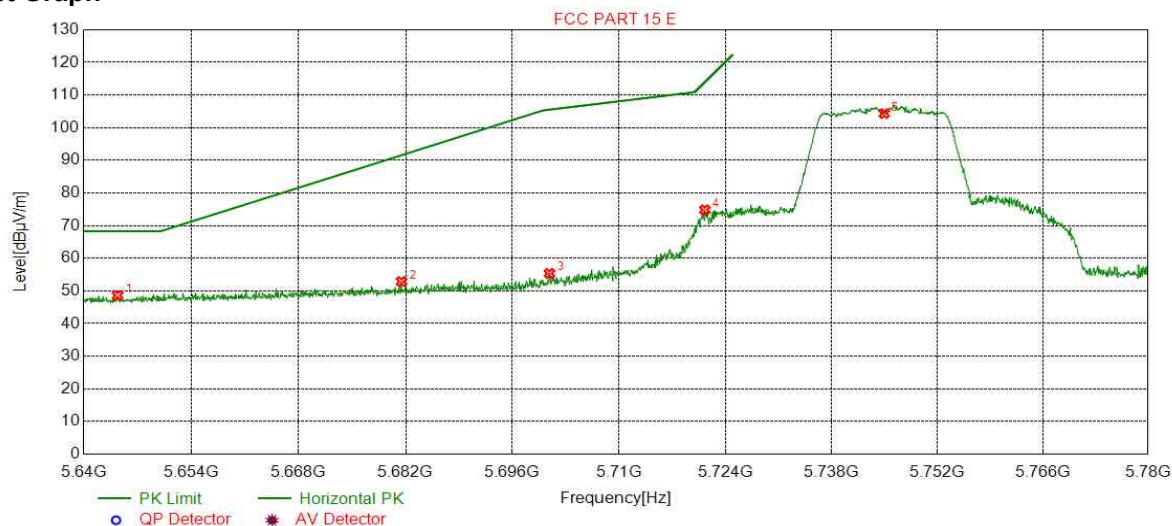
Report No.: ZR/2020/5003805

Page: 895 of 971

Test Report

Project Information			
Mode:	11N20 CH149	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	5644.41	48.60	16.54	68.30	19.70	150	347	Horizontal
2	5681.46	52.89	16.70	91.58	38.69	150	236	Horizontal
3	5700.86	55.38	16.81	105.54	50.16	150	236	Horizontal
4	5721.31	74.85	16.94	113.89	39.04	150	236	Horizontal
5	5745.00	104.33	17.09	0.00	-104.33	150	240	Horizontal

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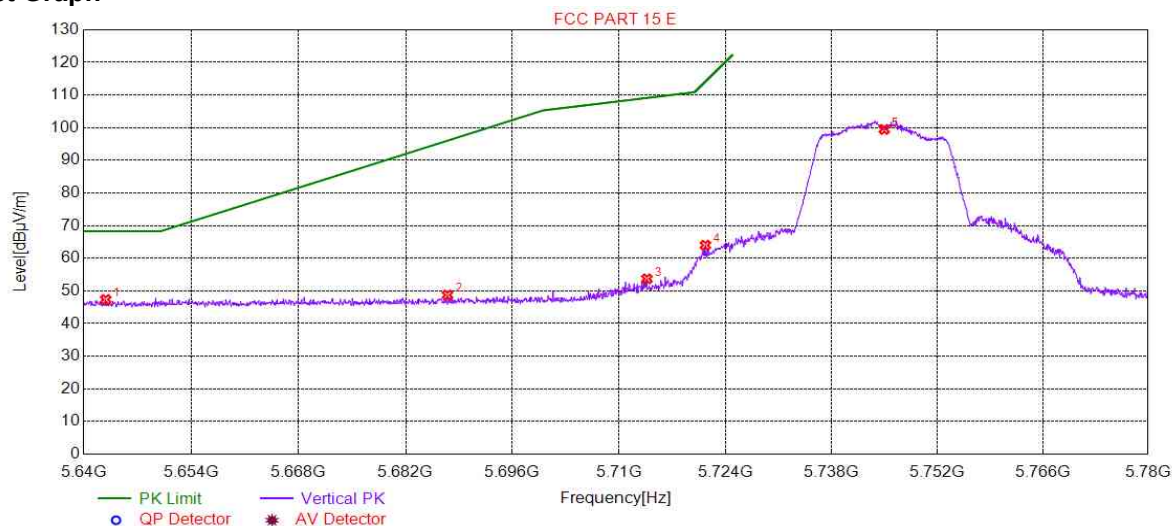
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Test Report

Project Information			
Mode:	11N20 CH149	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	5642.87	47.38	16.54	68.30	20.92	150	344	Vertical
2	5687.48	48.75	16.73	96.04	47.29	150	132	Vertical
3	5713.67	53.72	16.89	109.13	55.41	150	308	Vertical
4	5721.38	64.01	16.94	114.05	50.04	150	78	Vertical
5	5745.00	99.47	17.09	0.00	-99.47	150	220	Vertical

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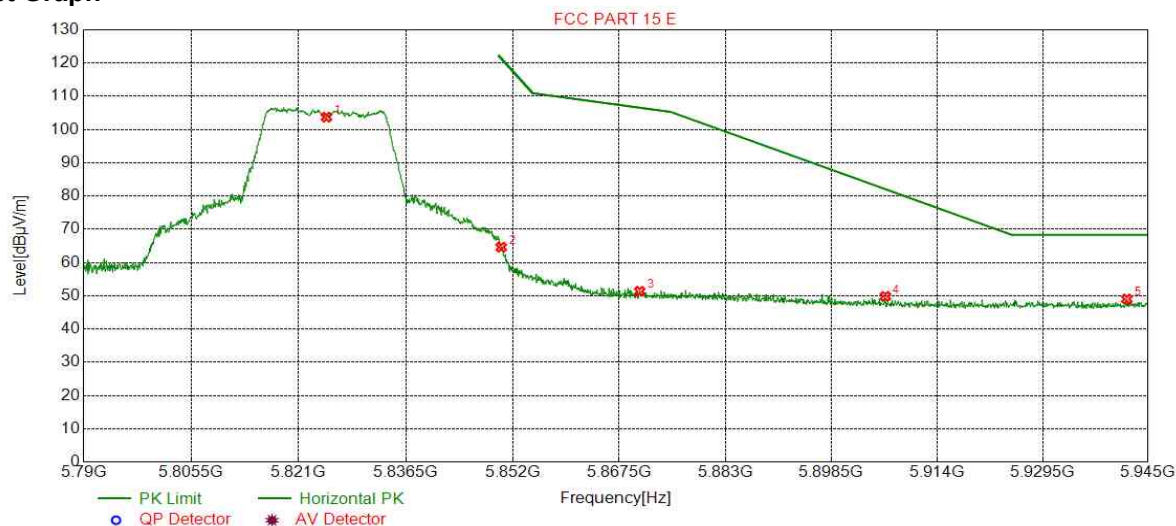
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Test Report

Project Information			
Mode:	11N20 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	103.73	17.23	0.00	-103.73	150	310	Horizontal
2	5850.32	64.62	17.26	121.56	56.94	150	204	Horizontal
3	5870.48	51.35	17.20	106.56	55.21	150	236	Horizontal
4	5906.38	49.82	17.21	82.07	32.25	150	218	Horizontal
5	5941.89	49.02	17.76	68.30	19.28	150	236	Horizontal

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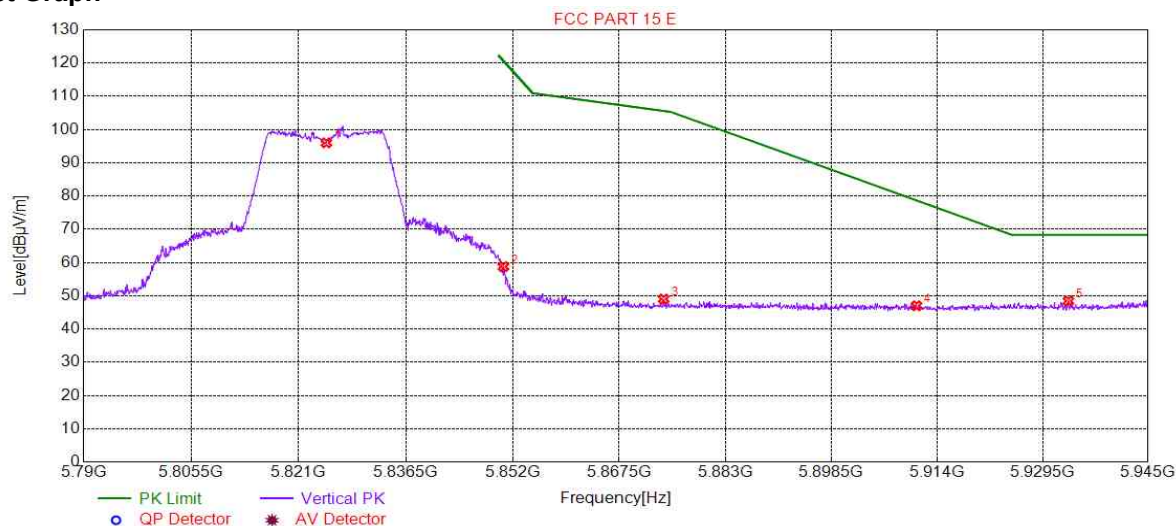
Report No.: ZR/2020/5003805

Page: 898 of 971

Test Report

Project Information			
Mode:	11N20 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	96.01	17.23	0.00	-96.01	150	318	Vertical
2	5850.63	58.77	17.26	120.85	62.08	150	224	Vertical
3	5873.97	49.04	17.19	105.59	56.55	150	228	Vertical
4	5910.96	47.01	17.28	78.69	31.68	150	237	Vertical
5	5933.29	48.46	17.62	68.30	19.84	150	210	Vertical

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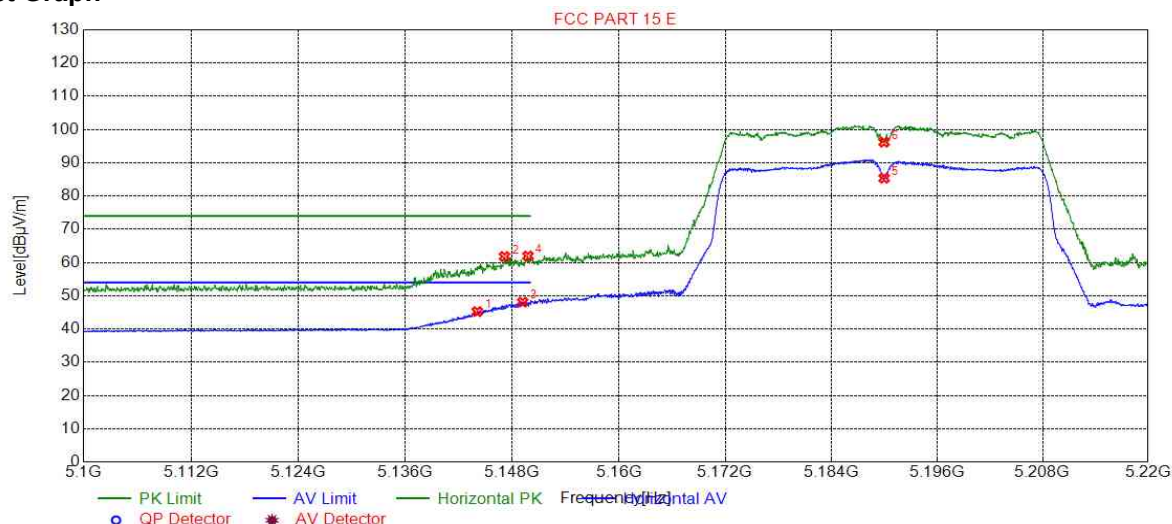
Report No.: ZR/2020/5003805

Page: 899 of 971

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	5144.06	45.25	15.47	54.00	8.75	150	228	Horizontal
2	5147.12	61.82	15.50	74.00	12.18	150	228	Horizontal
3	5149.16	48.11	15.51	54.00	5.89	150	228	Horizontal
4	5149.76	61.98	15.52	74.00	12.02	150	228	Horizontal
5	5190.00	85.37	15.58	0.00	-85.37	150	228	Horizontal
6	5190.00	96.20	15.58	0.00	-96.20	150	228	Horizontal

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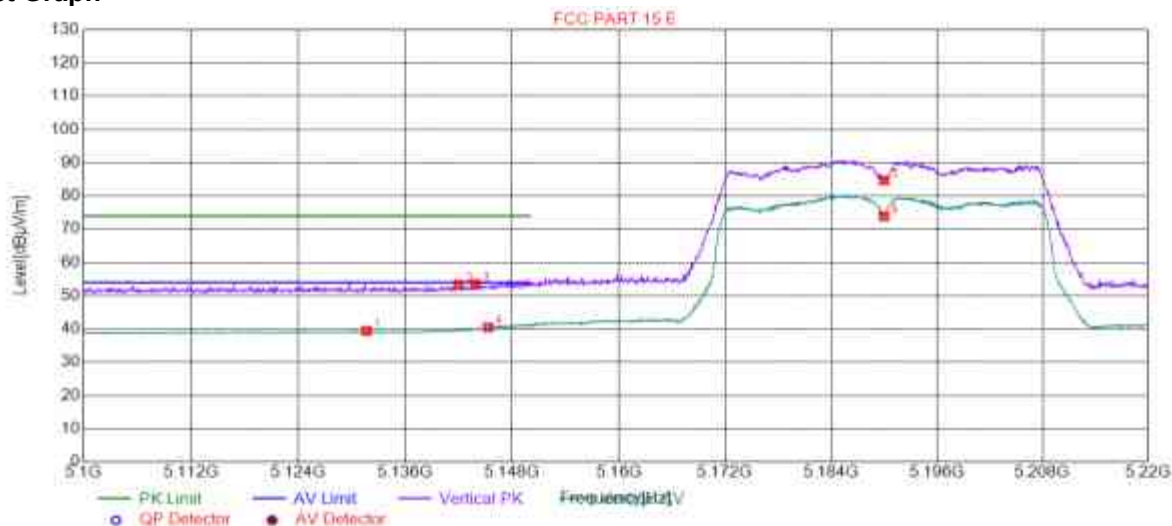
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Test Report

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	150	168	Vertical
2	5141.90	53.34	15.45	74.00	20.66	150	309	Vertical
3	5143.82	53.59	15.47	74.00	20.41	150	190	Vertical
4	5145.26	40.51	15.48	54.00	13.49	150	190	Vertical
5	5190.00	84.72	15.58	0.00	-84.72	150	162	Vertical
6	5190.00	73.91	15.58	0.00	-73.91	150	162	Vertical

Final Data List



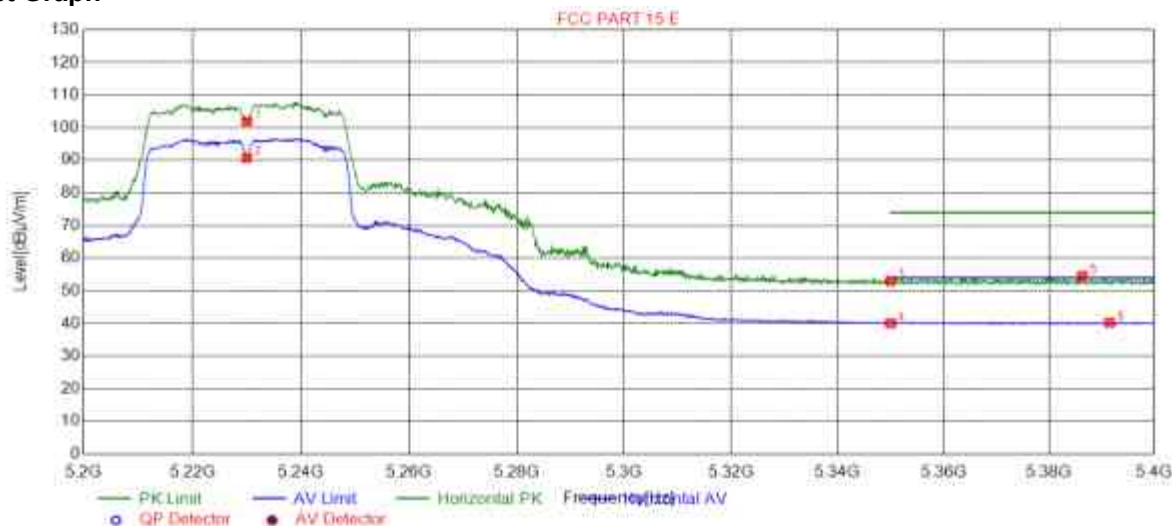
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Test Report

Project Information			
Mode:	11N40 CH46	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	5230.00	101.93	15.51	0.00	-101.93	150	56	Horizontal
2	5230.00	90.76	15.51	0.00	-90.76	150	49	Horizontal
3	5350.00	53.03	15.94	74.00	20.97	150	249	Horizontal
4	5350.00	40.07	15.94	54.00	13.93	150	77	Horizontal
5	5386.29	54.59	16.17	74.00	19.41	150	358	Horizontal
6	5391.49	40.31	16.20	54.00	13.69	150	249	Horizontal

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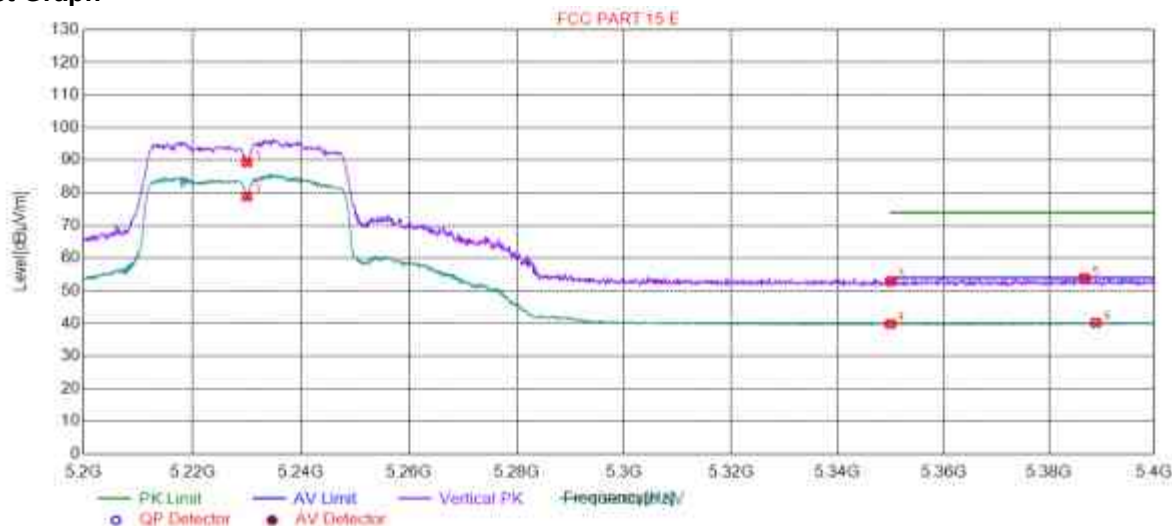
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Test Report

Project Information			
Mode:	11N40 CH46	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	5230.00	89.39	15.51	0.00	-89.39	150	304	Vertical
2	5230.00	78.95	15.51	0.00	-78.95	150	310	Vertical
3	5350.00	52.94	15.94	74.00	21.06	150	160	Vertical
4	5350.00	39.89	15.94	54.00	14.11	150	317	Vertical
5	5386.69	53.98	16.17	74.00	20.02	150	9	Vertical
6	5388.89	40.26	16.18	54.00	13.74	150	284	Vertical

Final Data List



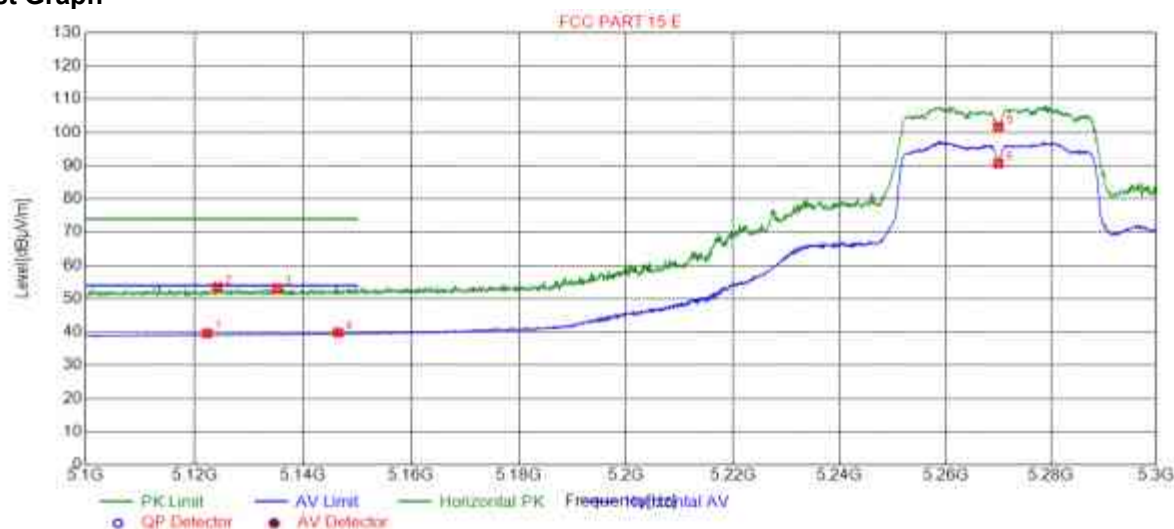
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Test Report

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	150	228	Horizontal
2	5124.21	53.48	15.30	74.00	20.52	150	56	Horizontal
3	5135.21	53.13	15.39	74.00	20.87	150	323	Horizontal
4	5146.42	39.85	15.49	54.00	14.15	150	193	Horizontal
5	5270.00	101.76	15.56	0.00	-101.76	150	69	Horizontal
6	5270.00	90.73	15.56	0.00	-90.73	150	63	Horizontal

Final Data List



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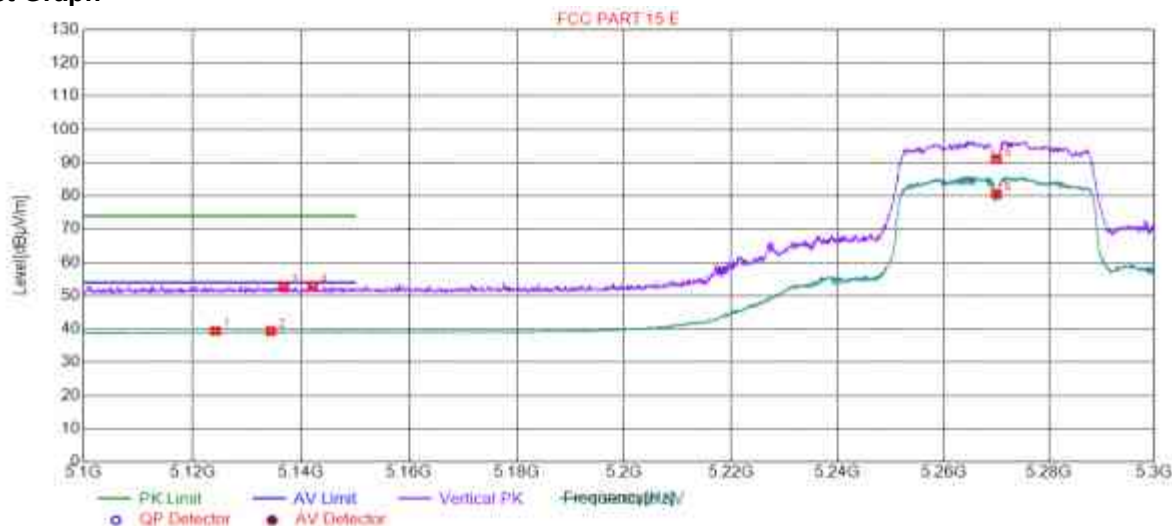
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Test Report

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	150	311	Vertical
2	5134.41	39.41	15.39	54.00	14.59	150	86	Vertical
3	5136.81	52.78	15.41	74.00	21.22	150	38	Vertical
4	5142.12	52.91	15.45	74.00	21.09	150	148	Vertical
5	5270.00	91.13	15.56	0.00	-91.13	150	305	Vertical
6	5270.00	80.55	15.56	0.00	-80.55	150	311	Vertical

Final Data List



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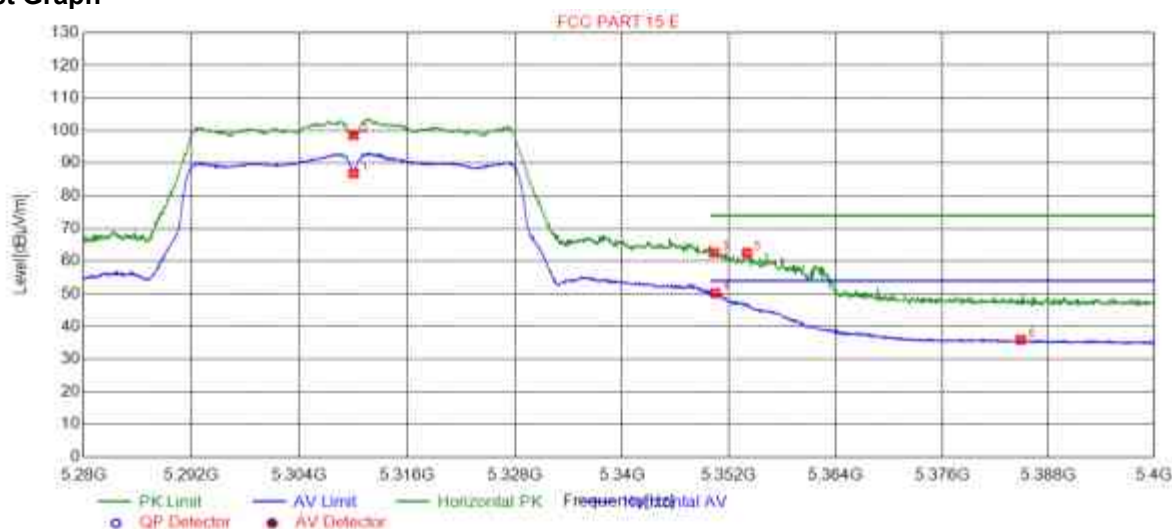
Report No.: ZR/2020/5003805

Page: 905 of 971

Test Report

Project Information			
Mode:	11N40 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	86.92	15.75	0.00	-86.92	150	241	Horizontal
2	5310.00	98.62	15.75	0.00	-98.62	150	234	Horizontal
3	5350.29	62.63	15.94	74.00	11.37	150	234	Horizontal
4	5350.47	50.25	15.94	54.00	3.75	150	234	Horizontal
5	5354.01	62.61	15.96	74.00	11.39	150	324	Horizontal
6	5384.87	35.95	16.16	54.00	18.05	150	234	Horizontal

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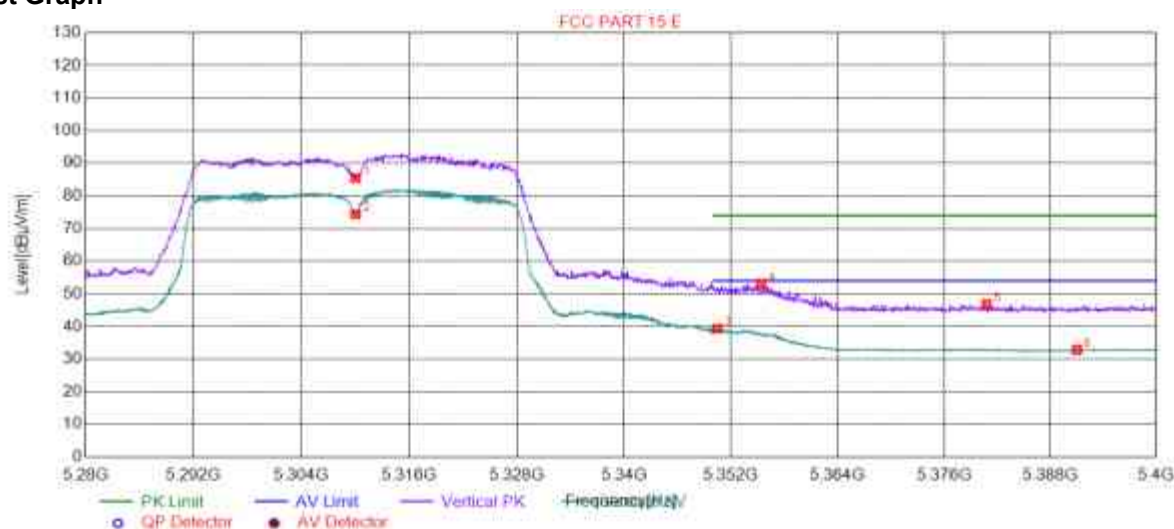
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Test Report

Project Information			
Mode:	11N40 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	85.50	15.75	0.00	-85.50	150	310	Vertical
2	5310.00	74.43	15.75	0.00	-74.43	150	310	Vertical
3	5350.47	39.38	15.94	54.00	14.62	150	110	Vertical
4	5355.39	53.12	15.97	74.00	20.88	150	214	Vertical
5	5380.79	46.87	16.13	74.00	27.13	150	208	Vertical
6	5390.99	32.87	16.19	54.00	21.13	150	290	Vertical

Final Data List



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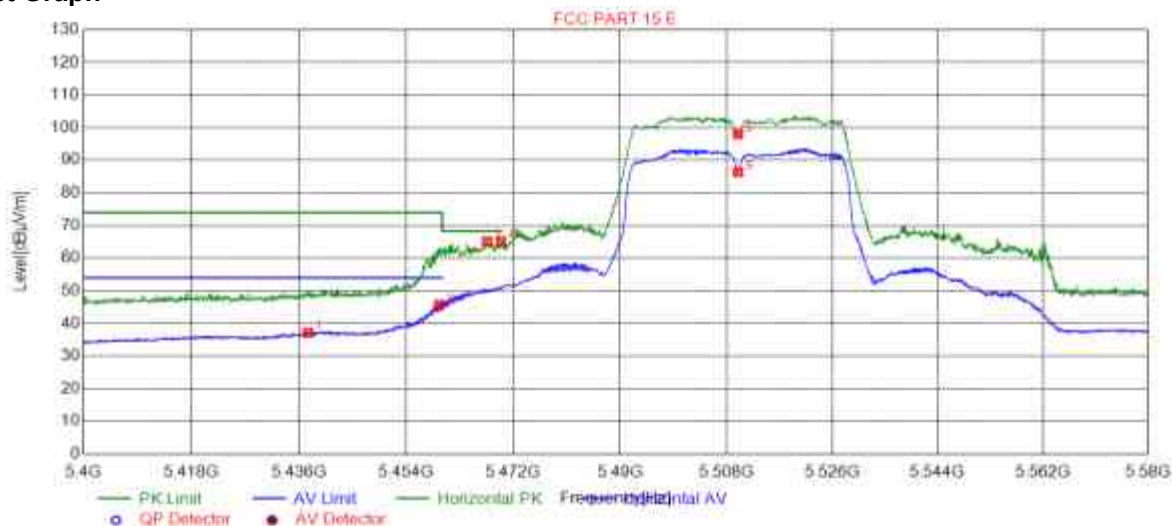
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Test Report

Project Information			
Mode:	11N40 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	5437.45	37.19	16.25	54.00	16.81	150	222	Horizontal
2	5459.51	45.77	16.25	54.00	8.23	150	222	Horizontal
3	5467.53	65.17	16.25	68.30	3.13	150	304	Horizontal
4	5469.87	65.23	16.25	68.30	3.07	150	298	Horizontal
5	5510.00	98.00	16.28	0.00	-98.00	150	56	Horizontal
6	5510.00	86.39	16.28	0.00	-86.39	150	291	Horizontal

Final Data List



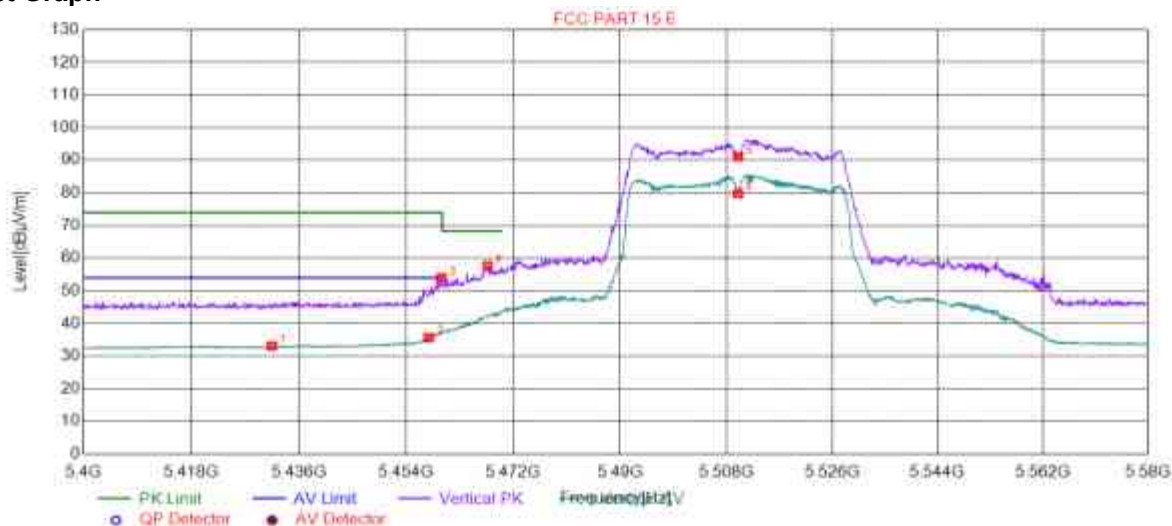
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Test Report

Project Information			
Mode:	11N40 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	5431.42	33.11	16.25	54.00	20.89	150	304	Vertical
2	5457.71	35.67	16.25	54.00	18.33	150	270	Vertical
3	5459.87	54.03	16.25	74.00	19.97	150	263	Vertical
4	5467.62	57.77	16.25	68.30	10.53	150	297	Vertical
5	5510.00	91.12	16.28	0.00	-91.12	150	304	Vertical
6	5510.00	79.84	16.28	0.00	-79.84	150	304	Vertical

Final Data List



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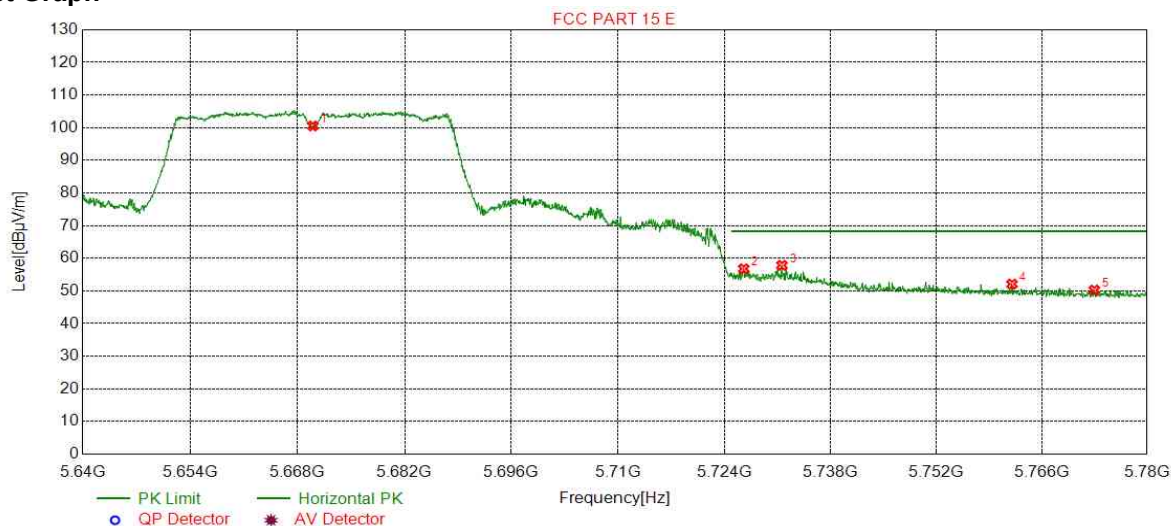
Report No.: ZR/2020/5003805

Page: 909 of 971

Test Report

Project Information			
Mode:	11N40 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	100.54	16.64	0.00	-100.54	150	299	Horizontal
2	5726.56	56.79	16.97	68.30	11.51	150	239	Horizontal
3	5731.60	57.86	17.00	68.30	10.44	150	234	Horizontal
4	5762.07	52.10	17.14	68.30	16.20	150	210	Horizontal
5	5772.99	50.29	17.15	68.30	18.01	150	340	Horizontal

Final Data List



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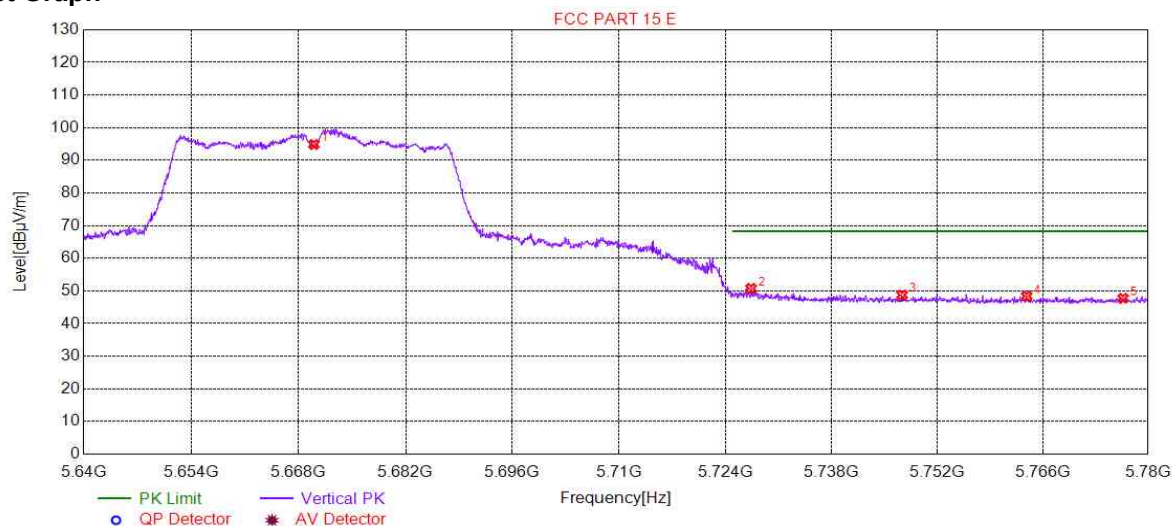
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Test Report

Project Information			
Mode:	11N40 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	94.86	16.64	0.00	-94.86	150	313	Vertical
2	5727.40	50.78	16.98	68.30	17.52	150	313	Vertical
3	5747.36	48.75	17.10	68.30	19.55	150	295	Vertical
4	5763.89	48.42	17.14	68.30	19.88	150	245	Vertical
5	5776.70	47.74	17.16	68.30	20.56	150	6	Vertical

Final Data List



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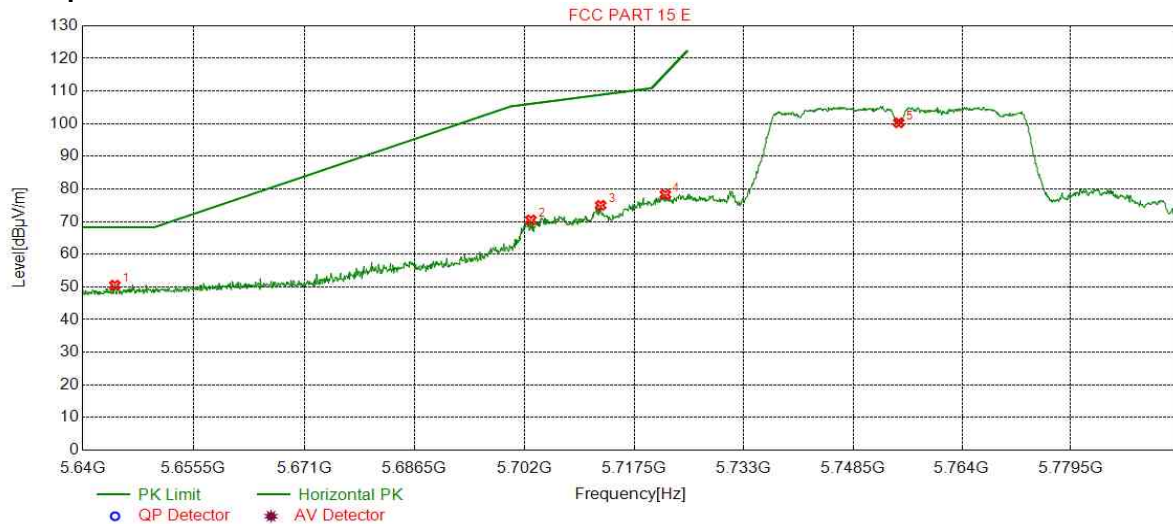
Report No.: ZR/2020/5003805

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Test Report

Project Information			
Mode:	11N40 CH151	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	5644.49	50.54	16.54	68.30	17.76	150	310	Horizontal
2	5702.88	70.52	16.82	106.11	35.59	150	232	Horizontal
3	5712.73	75.00	16.88	108.86	33.86	150	305	Horizontal
4	5721.88	78.31	16.94	115.19	36.88	150	232	Horizontal
5	5755.00	100.29	17.13	0.00	-100.29	150	70	Horizontal

Final Data List



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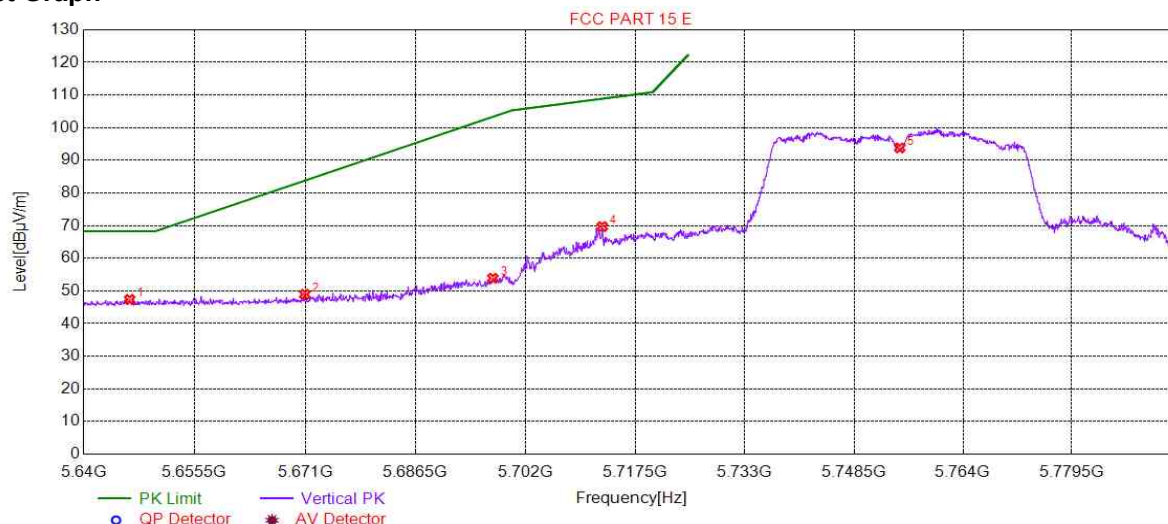
Report No.: ZR/2020/5003805

Page: 912 of 971

Test Report

Project Information			
Mode:	11N40 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	5646.43	47.40	16.53	68.30	20.90	150	208	Vertical
2	5670.93	48.96	16.64	83.79	34.83	150	323	Vertical
3	5697.37	53.88	16.79	103.36	49.48	150	323	Vertical
4	5712.80	69.72	16.88	108.89	39.17	150	305	Vertical
5	5755.00	93.82	17.13	0.00	-93.82	150	309	Vertical

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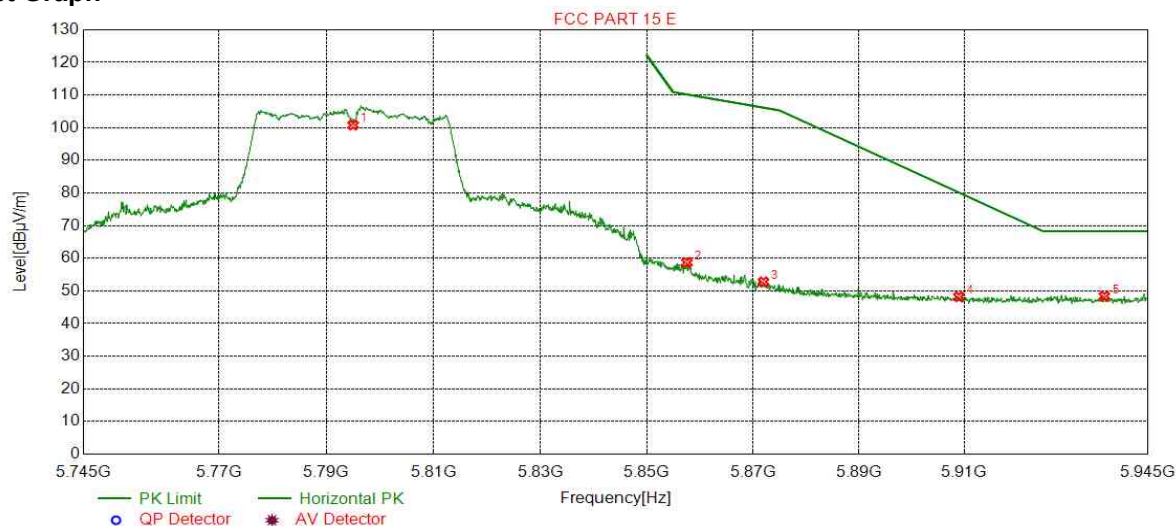
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Test Report

Project Information			
Mode:	11N40 CH159	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	5795.00	100.81	17.18	0.00	-100.81	150	262	Horizontal
2	5857.55	58.72	17.24	110.18	51.46	150	60	Horizontal
3	5871.96	52.78	17.19	106.15	53.37	150	239	Horizontal
4	5908.98	48.23	17.25	80.15	31.92	150	216	Horizontal
5	5936.69	48.41	17.68	68.30	19.89	150	341	Horizontal

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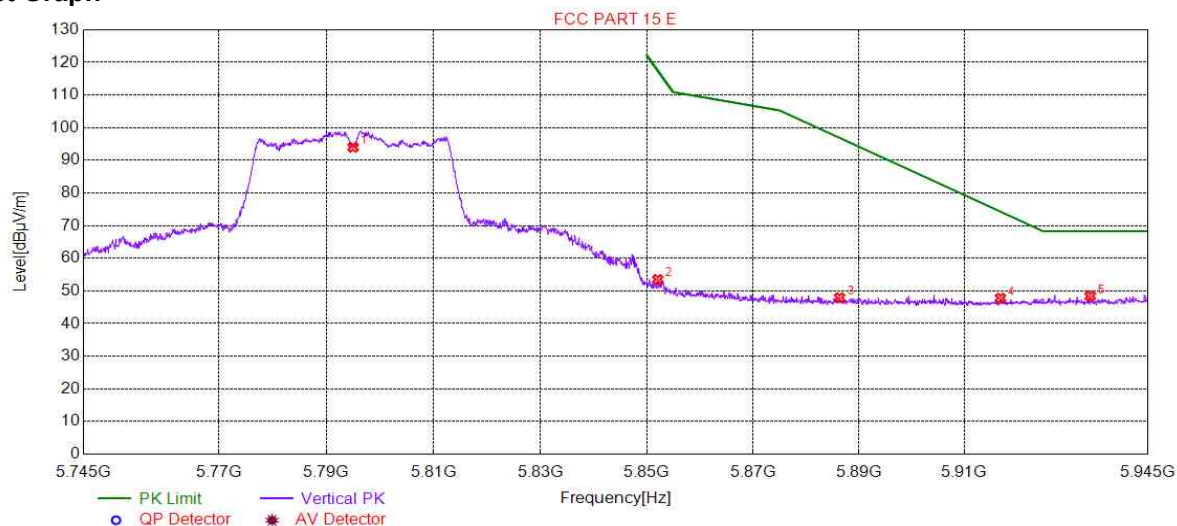
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Test Report

Project Information			
Mode:	11N40 CH159	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	5795.00	94.01	17.18	0.00	-94.01	150	222	Vertical
2	5852.05	53.54	17.25	117.62	64.08	150	213	Vertical
3	5886.37	47.93	17.15	96.89	48.96	150	218	Vertical
4	5916.88	47.81	17.37	74.30	26.49	150	204	Vertical
5	5933.99	48.43	17.63	68.30	19.87	150	29	Vertical

Final Data List



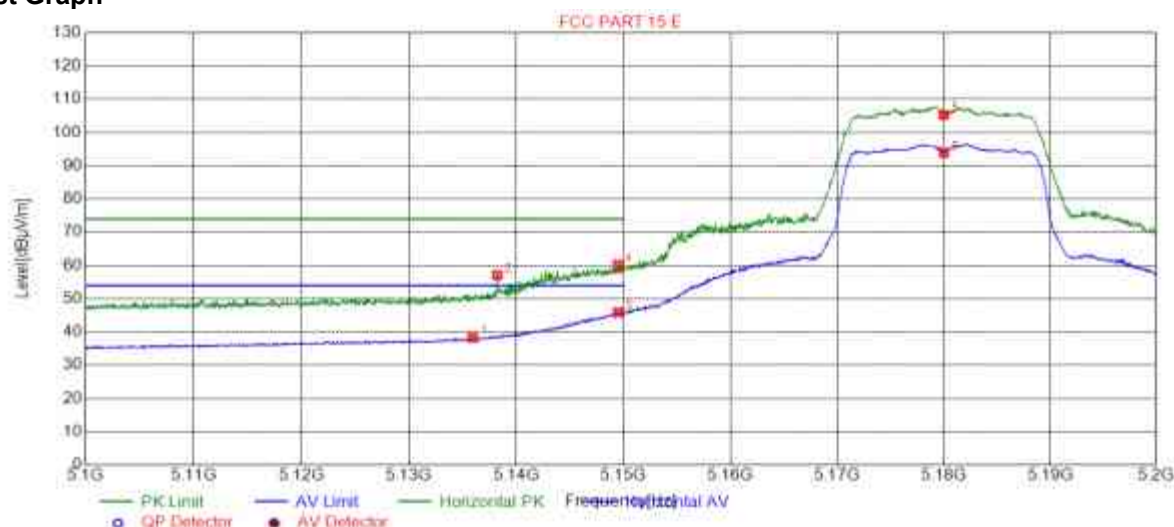
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Test Report

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	5135.91	38.25	15.40	54.00	15.75	150	233	Horizontal
2	5138.21	57.15	15.42	74.00	16.85	150	227	Horizontal
3	5149.47	45.90	15.52	54.00	8.10	150	233	Horizontal
4	5149.47	60.24	15.52	74.00	13.76	150	233	Horizontal
5	5180.00	105.36	15.56	0.00	-105.36	150	233	Horizontal
6	5180.00	93.92	15.56	0.00	-93.92	150	57	Horizontal

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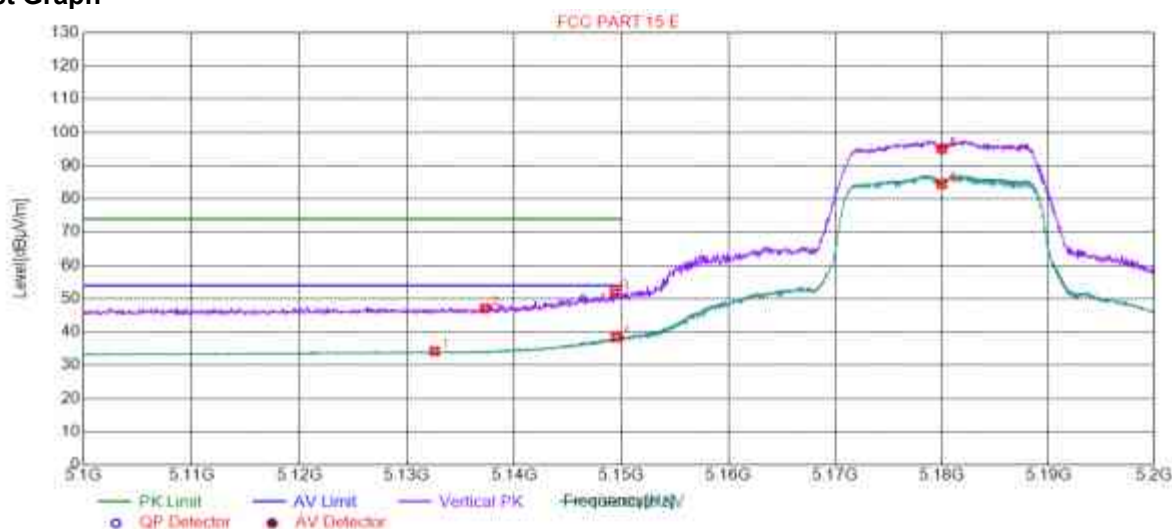
Report No.: ZR/2020/5003805

Page: 916 of 971

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	150	178	Vertical
2	5137.26	47.17	15.41	74.00	26.83	150	35	Vertical
3	5149.37	51.93	15.51	74.00	22.07	150	314	Vertical
4	5149.47	38.41	15.52	54.00	15.59	150	178	Vertical
5	5180.00	95.03	15.56	0.00	-95.03	150	178	Vertical
6	5180.00	84.51	15.56	0.00	-84.51	150	178	Vertical

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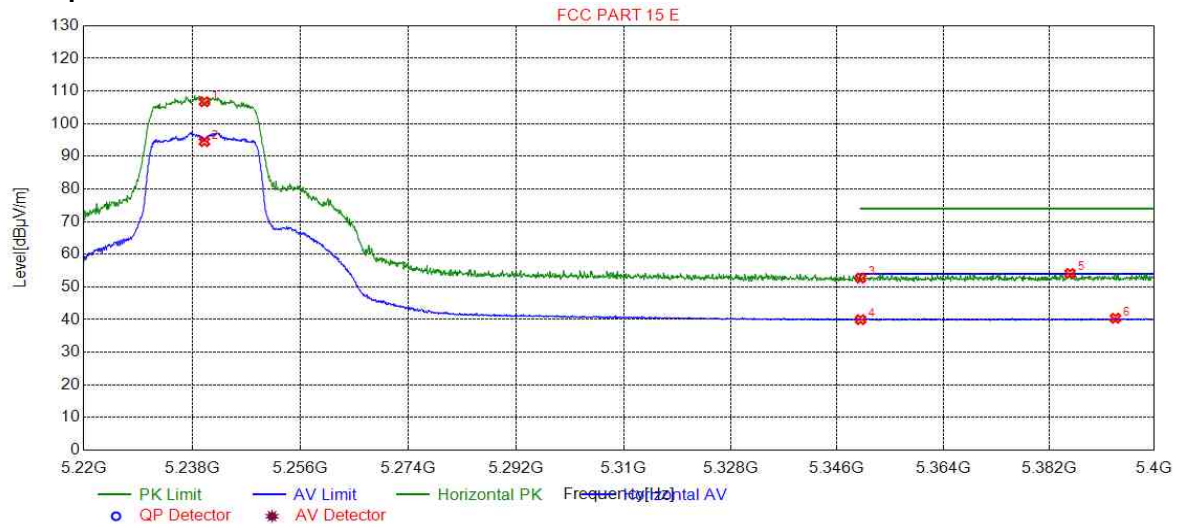
Report No.: ZR/2020/5003805

Page: 917 of 971

Test Report

Project Information			
Mode:	11AC20 CH48	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	5240.00	106.73	15.49	0.00	-106.73	150	233	Horizontal
2	5240.00	94.53	15.49	0.00	-94.53	150	351	Horizontal
3	5350.00	52.73	15.94	74.00	21.27	150	22	Horizontal
4	5350.00	39.99	15.94	54.00	14.01	150	233	Horizontal
5	5385.59	54.15	16.16	74.00	19.85	150	75	Horizontal
6	5393.33	40.42	16.21	54.00	13.58	150	310	Horizontal

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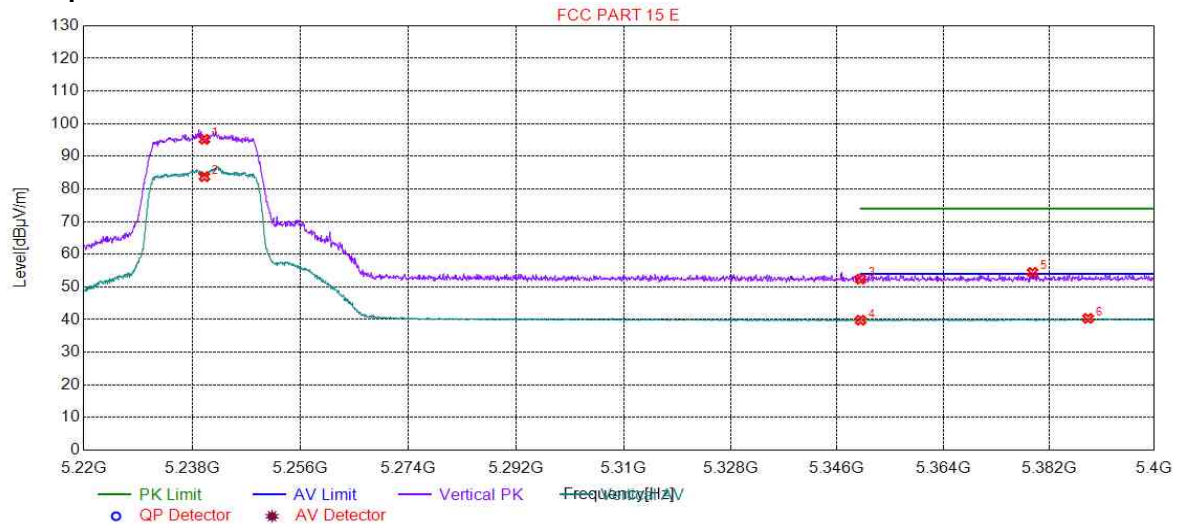
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Test Report

Project Information			
Mode:	11AC20 CH48	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	5240.00	95.24	15.49	0.00	-95.24	150	304	Vertical
2	5240.00	83.79	15.49	0.00	-83.79	150	194	Vertical
3	5350.00	52.41	15.94	74.00	21.59	150	194	Vertical
4	5350.00	39.81	15.94	54.00	14.19	150	277	Vertical
5	5379.19	54.45	16.12	74.00	19.55	150	29	Vertical
6	5388.65	40.37	16.18	54.00	13.63	150	270	Vertical

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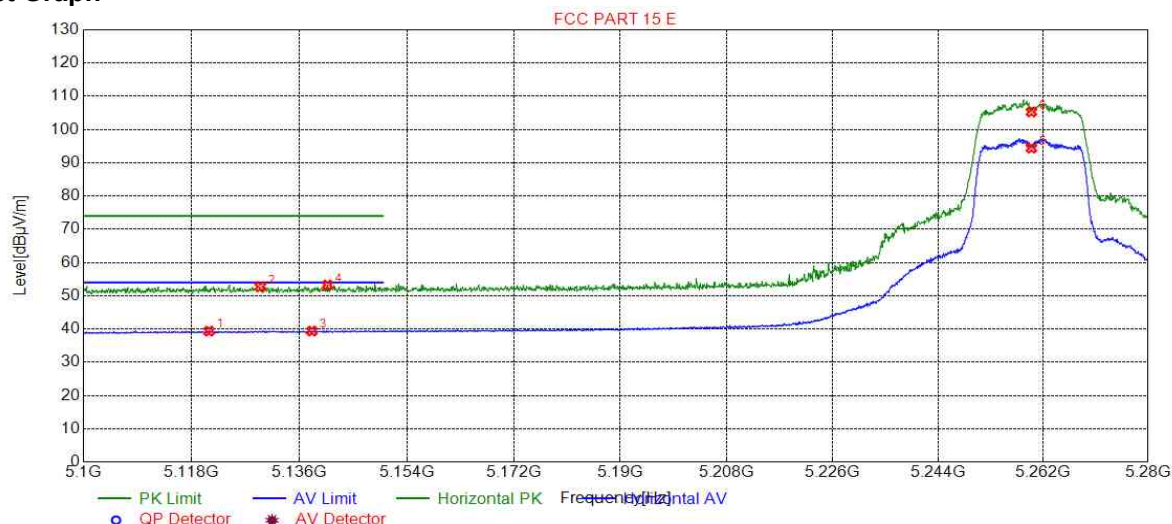
Report No.: ZR/2020/5003805

Page: 919 of 971

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	5120.89	39.38	15.27	54.00	14.62	150	222	Horizontal
2	5129.44	52.72	15.34	74.00	21.28	150	340	Horizontal
3	5138.08	39.40	15.42	54.00	14.60	150	243	Horizontal
4	5140.70	53.23	15.44	74.00	20.77	150	360	Horizontal
5	5260.00	94.43	15.51	0.00	-94.43	150	354	Horizontal
6	5260.00	105.29	15.51	0.00	-105.29	150	326	Horizontal

Final Data List



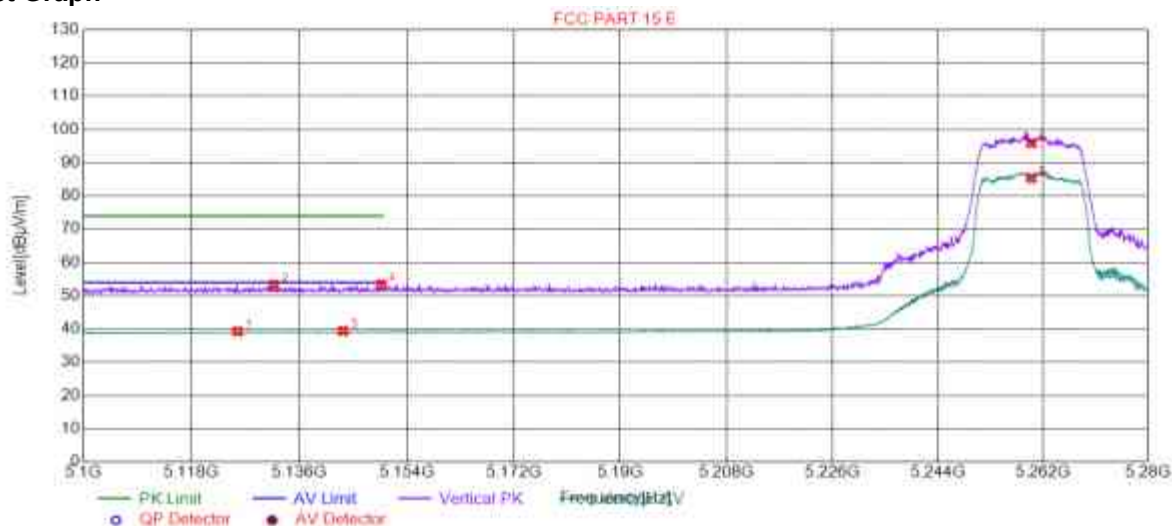
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Test Report

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	150	161	Vertical
2	5131.69	53.30	15.36	74.00	20.70	150	73	Vertical
3	5143.31	39.43	15.46	54.00	14.57	150	244	Vertical
4	5149.70	53.39	15.52	74.00	20.61	150	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	150	154	Vertical

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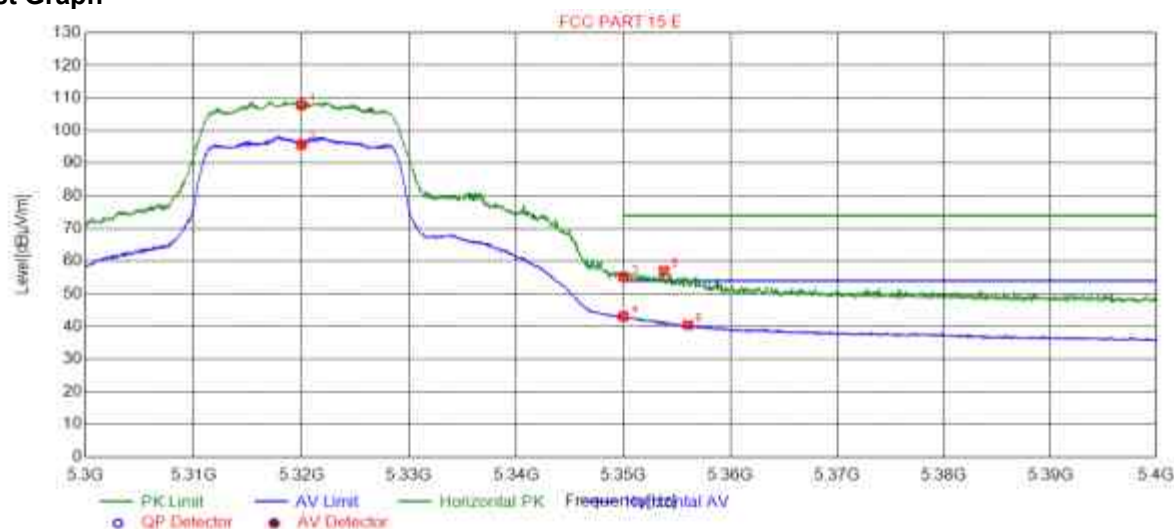
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Test Report

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	150	243	Horizontal
2	5320.00	95.74	15.80	0.00	-95.74	150	243	Horizontal
3	5350.00	55.21	15.94	74.00	18.79	150	57	Horizontal
4	5350.00	43.11	15.94	54.00	10.89	150	236	Horizontal
5	5353.77	57.10	15.96	74.00	16.90	150	243	Horizontal
6	5356.02	40.48	15.98	54.00	13.52	150	243	Horizontal

Final Data List



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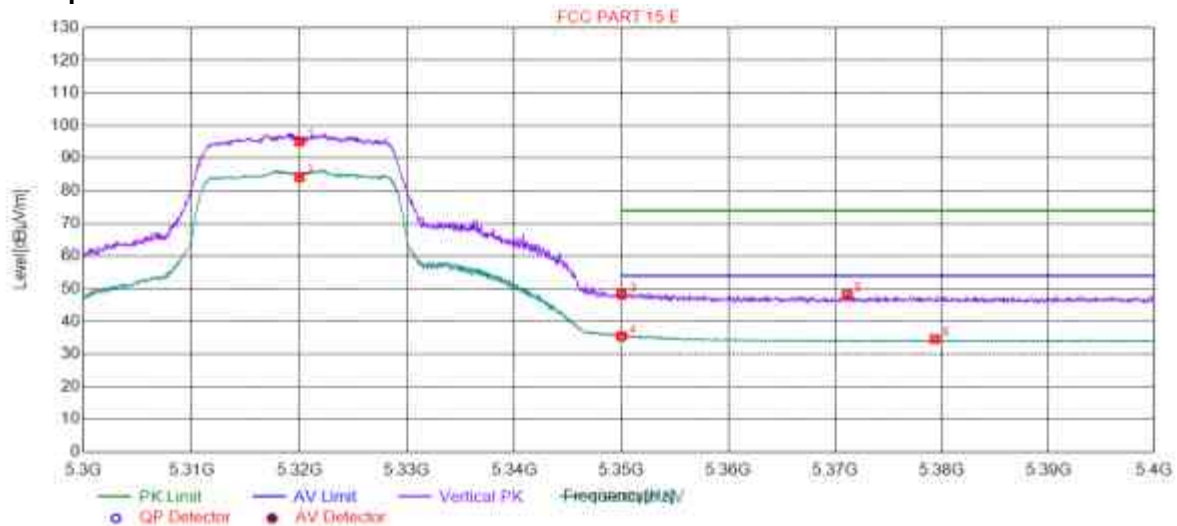
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Test Report

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	95.18	15.80	0.00	-95.18	150	291	Vertical
2	5320.00	84.29	15.80	0.00	-84.29	150	318	Vertical
3	5350.00	48.37	15.94	74.00	25.63	150	154	Vertical
4	5350.00	35.52	15.94	54.00	18.48	150	311	Vertical
5	5371.13	48.23	16.07	74.00	25.77	150	325	Vertical
6	5379.33	34.64	16.12	54.00	19.36	150	270	Vertical

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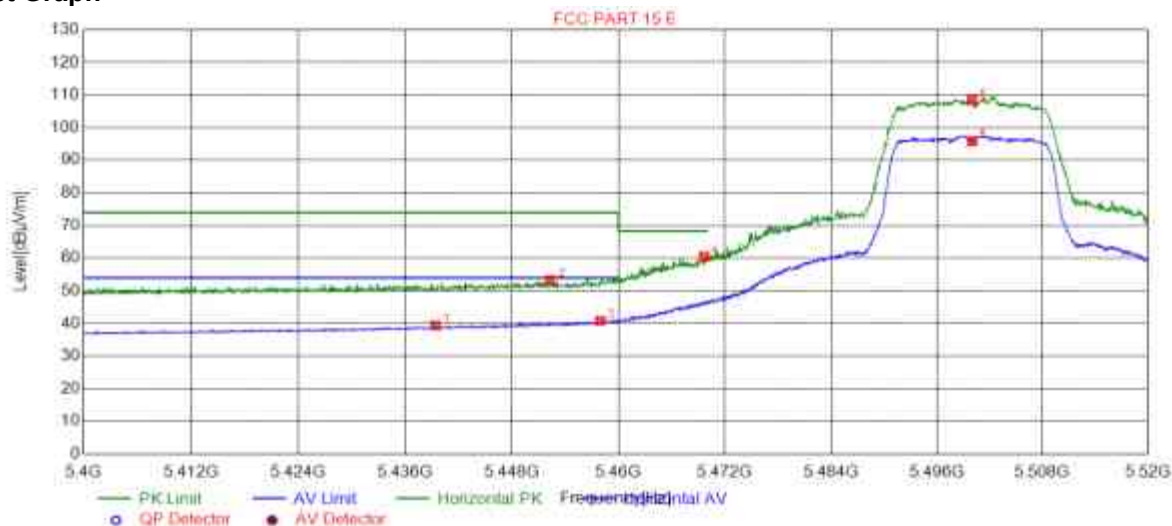
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Test Report

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	150	227	Horizontal
2	5452.28	53.39	16.25	74.00	20.61	150	232	Horizontal
3	5457.92	40.82	16.25	54.00	13.18	150	227	Horizontal
4	5469.63	60.54	16.25	68.30	7.76	150	232	Horizontal
5	5500.00	95.86	16.25	0.00	-95.86	150	227	Horizontal
6	5500.00	108.48	16.25	0.00	-108.48	150	232	Horizontal

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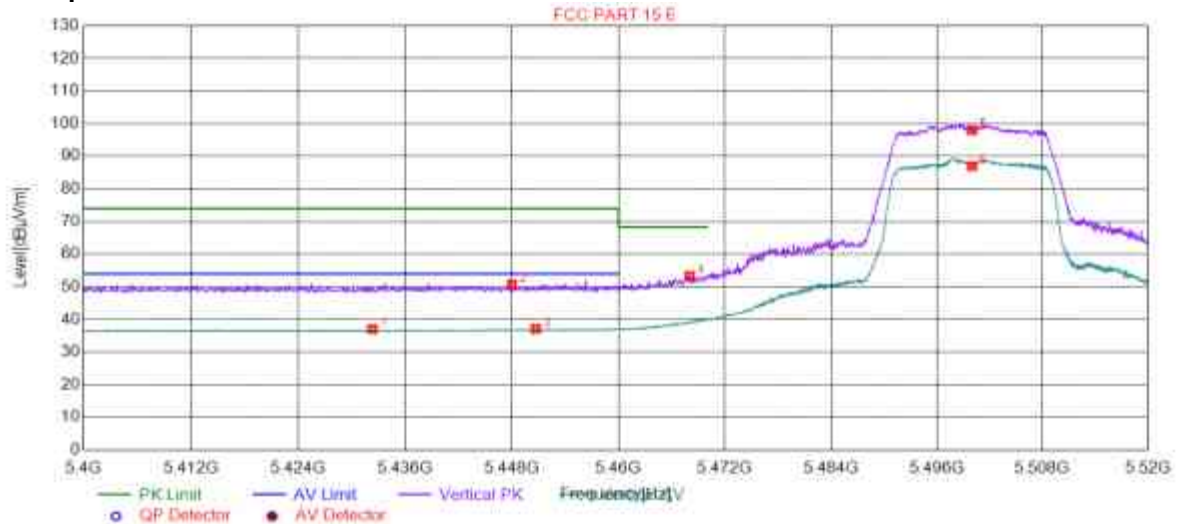
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Test Report

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	5432.29	37.07	16.25	54.00	16.93	150	160	Vertical
2	5447.96	50.72	16.25	74.00	23.28	150	309	Vertical
3	5450.66	37.14	16.25	54.00	16.86	150	298	Vertical
4	5468.01	53.45	16.25	68.30	14.85	150	264	Vertical
5	5500.00	98.02	16.25	0.00	-98.02	150	270	Vertical
6	5500.00	87.01	16.25	0.00	-87.01	150	314	Vertical

Final Data List





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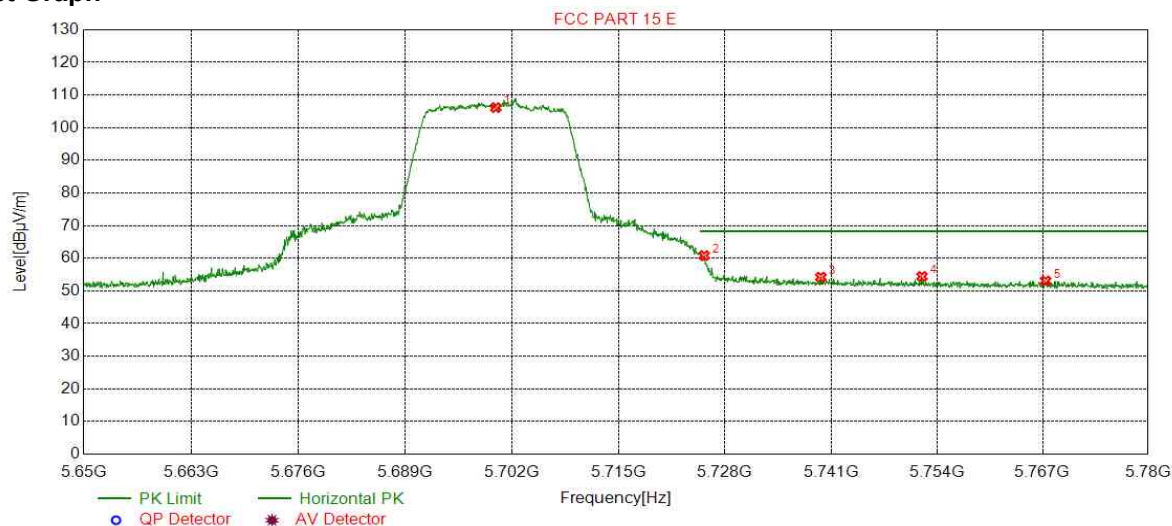
Report No.: ZR/2020/5003805

Page: 925 of 971

Test Report

Project Information			
Mode:	11AC20 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	106.17	16.80	0.00	-106.17	150	225	Horizontal
2	5725.43	60.84	16.96	68.30	7.46	150	230	Horizontal
3	5739.74	54.23	17.05	68.30	14.07	150	230	Horizontal
4	5752.16	54.43	17.12	68.30	13.87	150	230	Horizontal
5	5767.38	53.07	17.14	68.30	15.23	150	288	Horizontal

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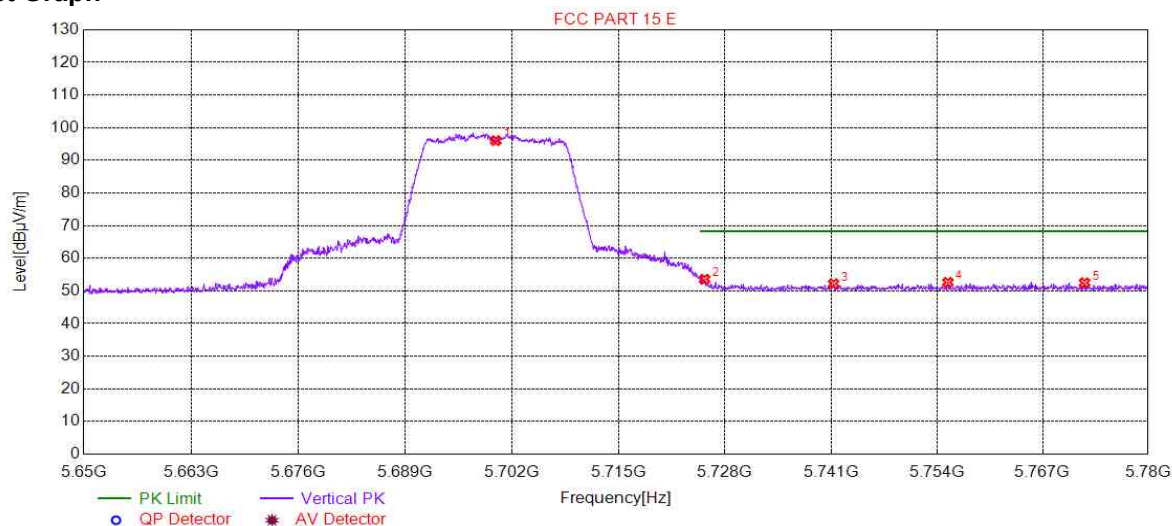
Report No.: ZR/2020/5003805

Page: 926 of 971

Test Report

Project Information			
Mode:	11AC20 CH140	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	5700.00	96.04	16.80	0.00	-96.04	150	291	Vertical
2	5725.50	53.60	16.96	68.30	14.70	150	264	Vertical
3	5741.30	52.21	17.06	68.30	16.09	150	231	Vertical
4	5755.35	52.64	17.13	68.30	15.66	150	144	Vertical
5	5772.19	52.52	17.15	68.30	15.78	150	204	Vertical

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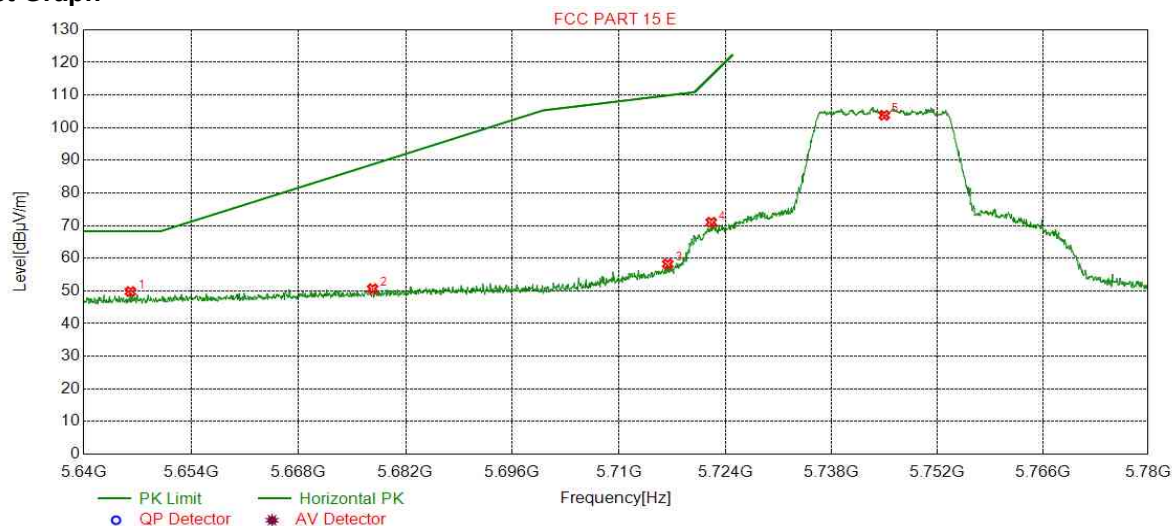
Report No.: ZR/2020/5003805

Page: 927 of 971

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	150	325	Horizontal
2	5677.67	50.67	16.68	88.78	38.11	150	48	Horizontal
3	5716.40	58.28	16.91	109.89	51.61	150	232	Horizontal
4	5722.15	71.04	16.94	115.80	44.76	150	232	Horizontal
5	5745.00	103.82	17.09	0.00	-103.82	150	232	Horizontal

Final Data List



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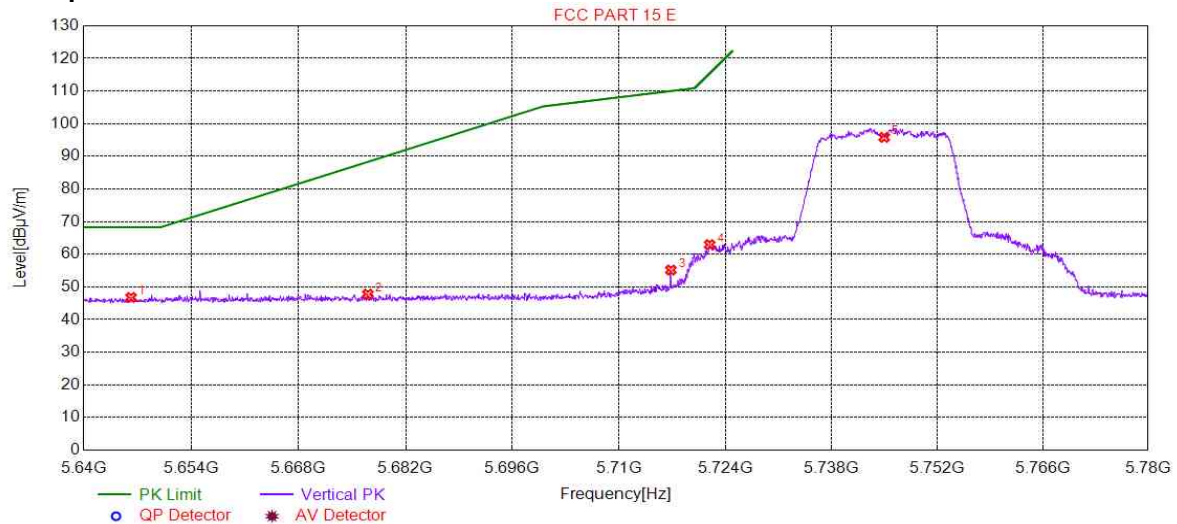
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Test Report

Project Information			
Mode:	11AC20 CH149	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	5646.16	46.79	16.53	68.30	21.51	150	204	Vertical
2	5677.04	47.80	16.68	88.32	40.52	150	167	Vertical
3	5716.82	55.18	16.91	110.01	54.83	150	331	Vertical
4	5721.94	62.97	16.94	115.33	52.36	150	268	Vertical
5	5745.00	95.81	17.09	0.00	-95.81	150	217	Vertical

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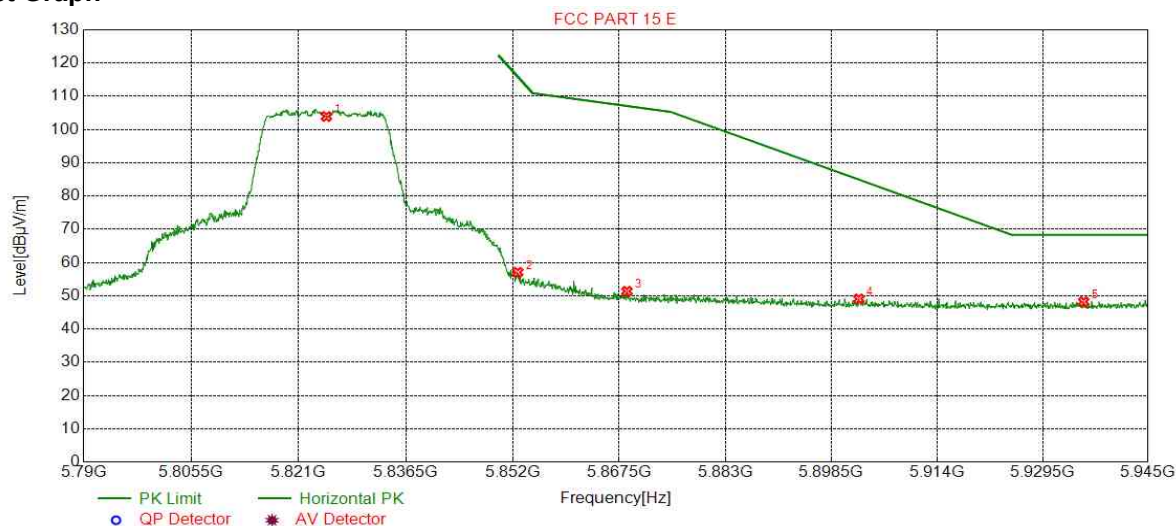
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Test Report

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	150	52	Horizontal
2	5852.72	57.06	17.25	116.08	59.02	150	43	Horizontal
3	5868.62	51.37	17.20	107.09	55.72	150	217	Horizontal
4	5902.50	49.08	17.15	84.94	35.86	150	222	Horizontal
5	5935.54	48.22	17.66	68.30	20.08	150	194	Horizontal

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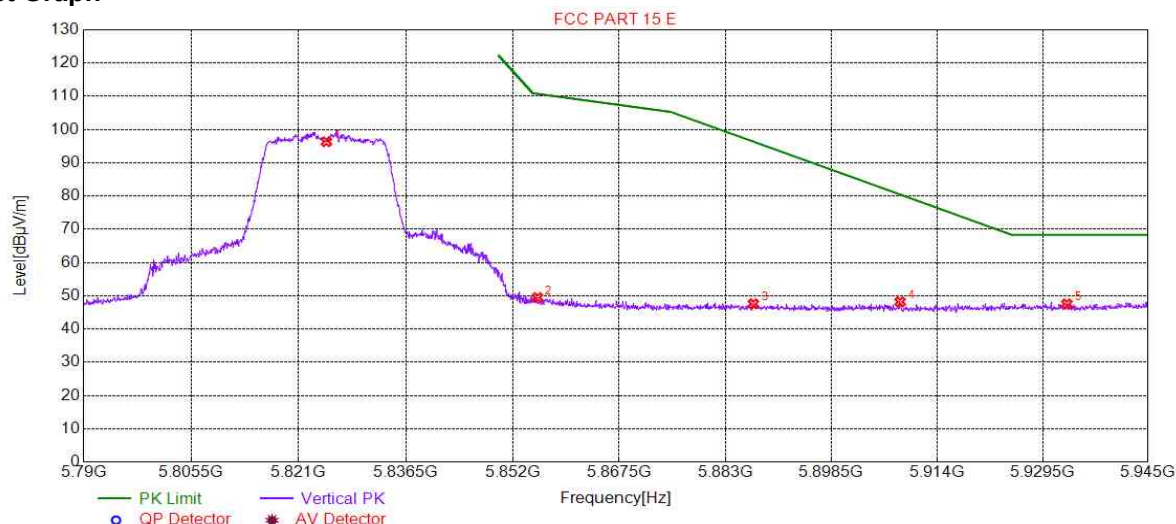
Report No.: ZR/2020/5003805

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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	96.34	17.23	0.00	-96.34	150	213	Vertical
2	5855.59	49.47	17.24	110.73	61.26	150	209	Vertical
3	5887.07	47.59	17.15	96.36	48.77	150	163	Vertical
4	5908.55	48.19	17.24	80.47	32.28	150	213	Vertical
5	5933.05	47.55	17.62	68.30	20.75	150	226	Vertical

Final Data List



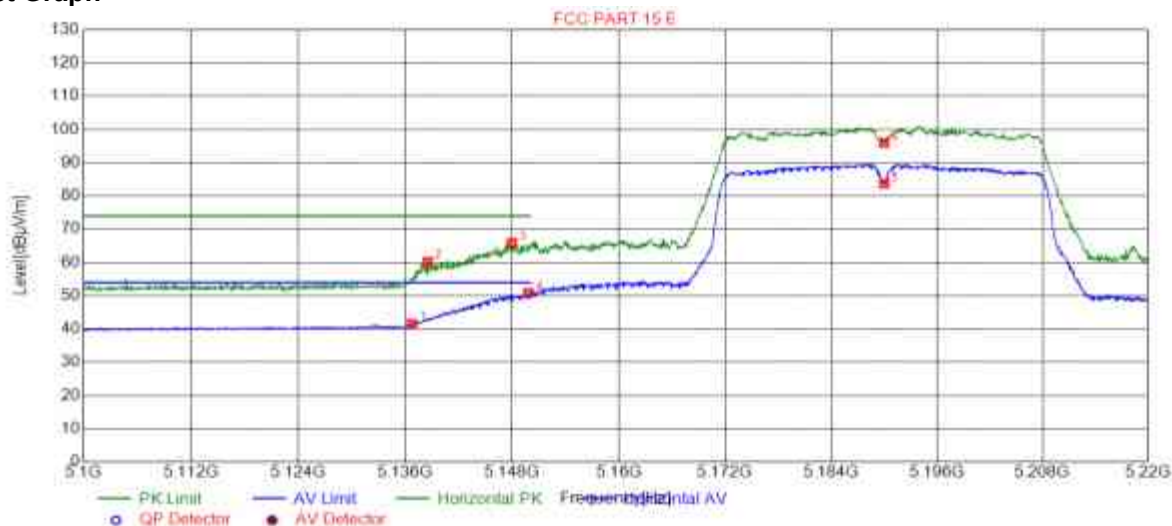
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Test Report

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	150	242	Horizontal
2	5138.47	60.22	15.42	74.00	13.78	150	242	Horizontal
3	5147.96	65.90	15.50	74.00	8.10	150	242	Horizontal
4	5149.82	50.86	15.52	54.00	3.14	150	242	Horizontal
5	5190.00	83.68	15.58	0.00	-83.68	150	242	Horizontal
6	5190.00	95.97	15.58	0.00	-95.97	150	242	Horizontal

Final Data List



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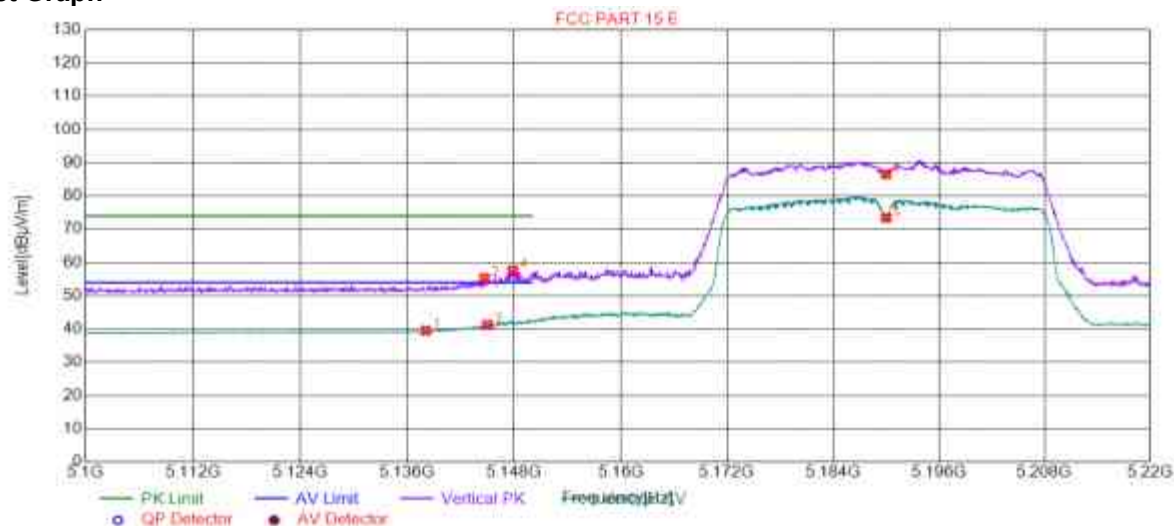
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Test Report

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	150	199	Vertical
2	5144.66	55.33	15.47	74.00	18.67	150	183	Vertical
3	5144.96	41.23	15.48	54.00	12.77	150	199	Vertical
4	5147.84	57.62	15.50	74.00	16.38	150	275	Vertical
5	5190.00	73.46	15.58	0.00	-73.46	150	199	Vertical
6	5190.00	86.56	15.58	0.00	-86.56	150	188	Vertical

Final Data List



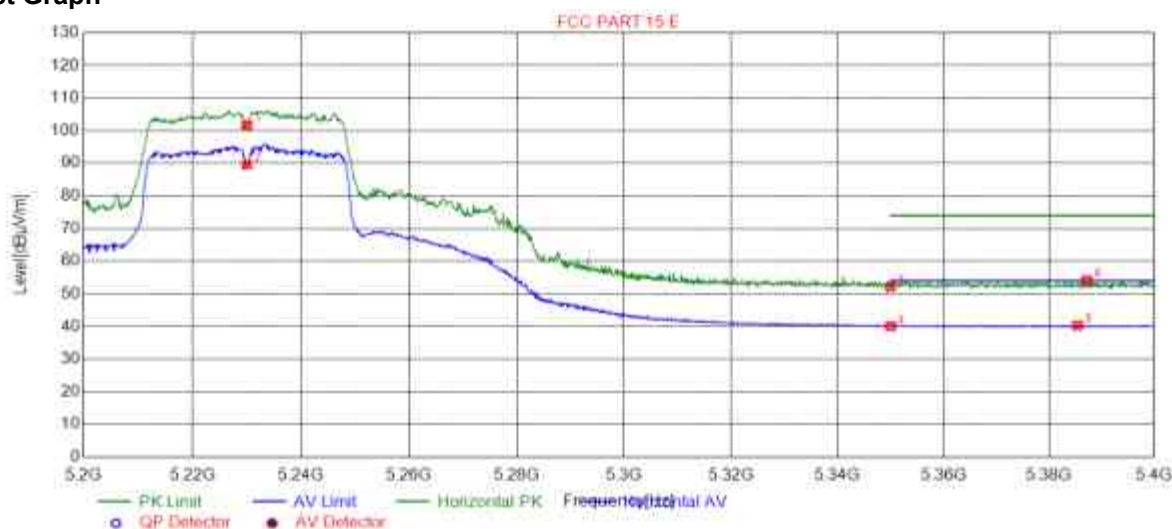
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Test Report

Project Information			
Mode:	11AC40 CH46	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	5230.00	101.69	15.51	0.00	-101.69	150	329	Horizontal
2	5230.00	89.56	15.51	0.00	-89.56	150	234	Horizontal
3	5350.00	52.22	15.94	74.00	21.78	150	96	Horizontal
4	5350.00	40.12	15.94	54.00	13.88	150	351	Horizontal
5	5385.39	40.34	16.16	54.00	13.66	150	212	Horizontal
6	5387.19	54.16	16.17	74.00	19.84	150	344	Horizontal

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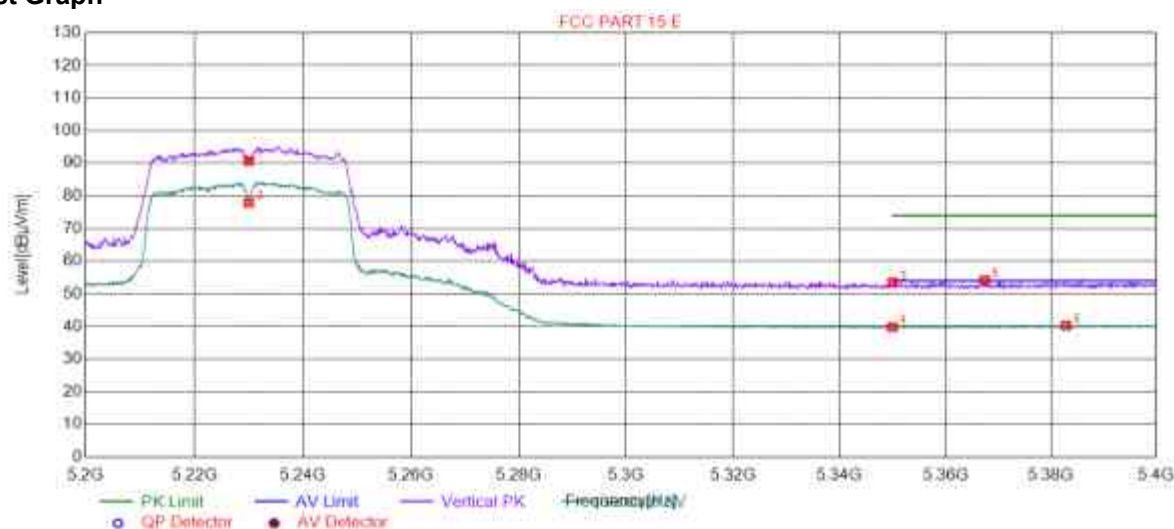
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Test Report

Project Information			
Mode:	11AC40 CH46	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	5230.00	90.74	15.51	0.00	-90.74	150	169	Vertical
2	5230.00	77.93	15.51	0.00	-77.93	150	104	Vertical
3	5350.00	53.50	15.94	74.00	20.50	150	36	Vertical
4	5350.00	39.84	15.94	54.00	14.16	150	56	Vertical
5	5367.38	54.20	16.05	74.00	19.80	150	250	Vertical
6	5382.79	40.31	16.14	54.00	13.69	150	250	Vertical

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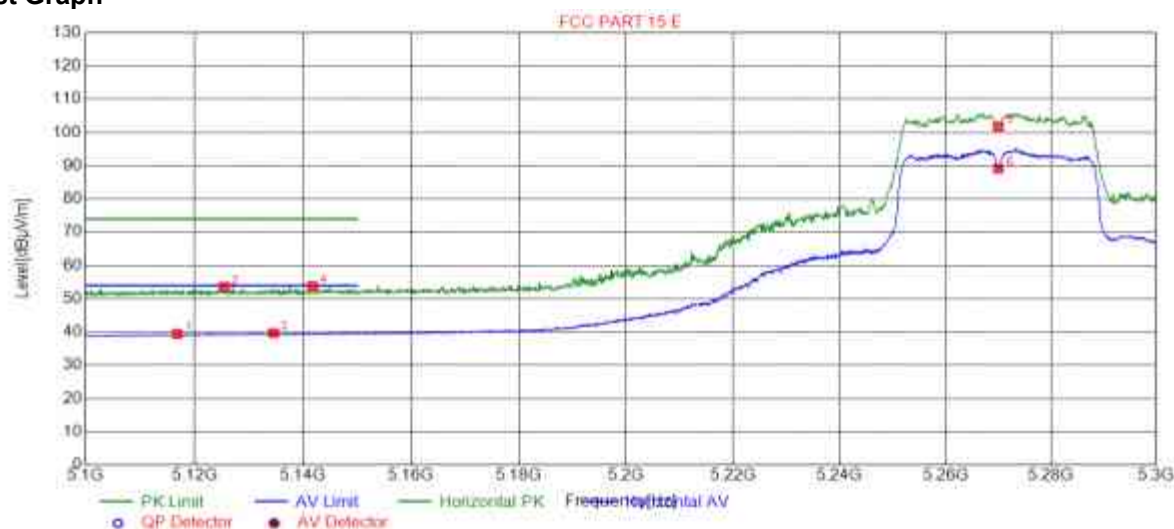
Report No.: ZR/2020/5003805

Page: 935 of 971

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	150	234	Horizontal
2	5125.41	53.64	15.31	74.00	20.36	150	268	Horizontal
3	5134.51	39.70	15.39	54.00	14.30	150	322	Horizontal
4	5141.72	53.89	15.45	74.00	20.11	150	15	Horizontal
5	5270.00	101.83	15.56	0.00	-101.83	150	335	Horizontal
6	5270.00	89.18	15.56	0.00	-89.18	150	234	Horizontal

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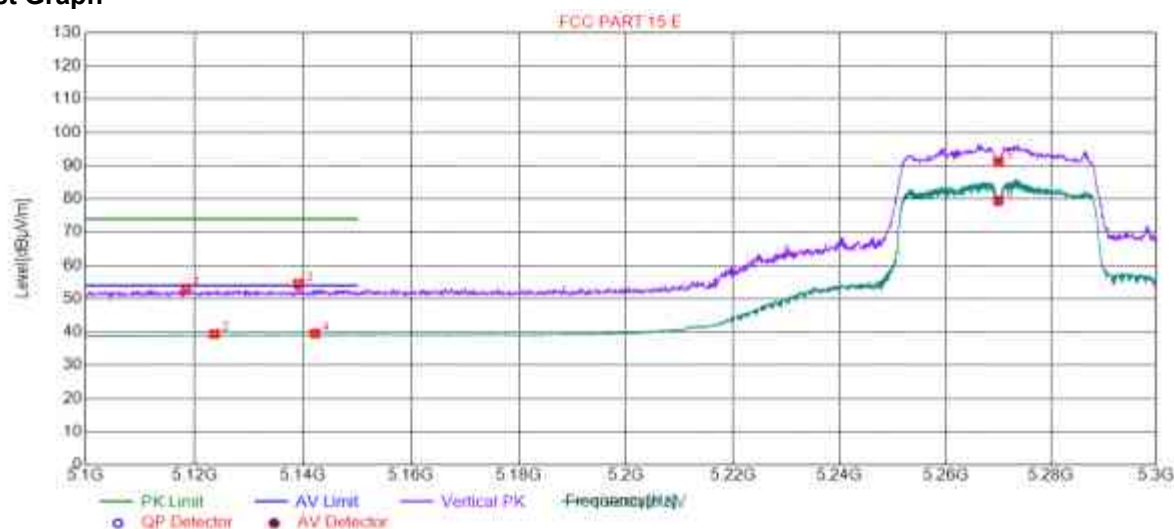
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Test Report

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	150	2	Vertical
2	5123.61	39.41	15.29	54.00	14.59	150	344	Vertical
3	5139.11	54.45	15.43	74.00	19.55	150	104	Vertical
4	5142.22	39.58	15.45	54.00	14.42	150	344	Vertical
5	5270.00	91.22	15.56	0.00	-91.22	150	199	Vertical
6	5270.00	79.59	15.56	0.00	-79.59	150	199	Vertical

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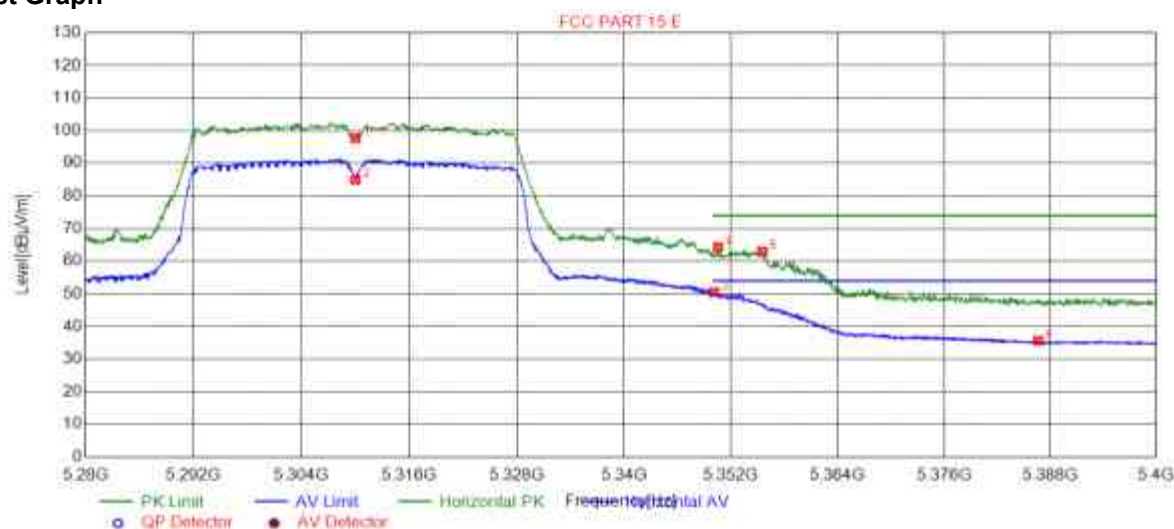
Report No.: ZR/2020/5003805

Page: 937 of 971

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	150	56	Horizontal
2	5310.00	85.00	15.75	0.00	-85.00	150	56	Horizontal
3	5350.11	50.50	15.94	54.00	3.50	150	234	Horizontal
4	5350.53	64.35	15.94	74.00	9.65	150	56	Horizontal
5	5355.51	62.96	15.97	74.00	11.04	150	69	Horizontal
6	5386.61	35.66	16.17	54.00	18.34	150	234	Horizontal

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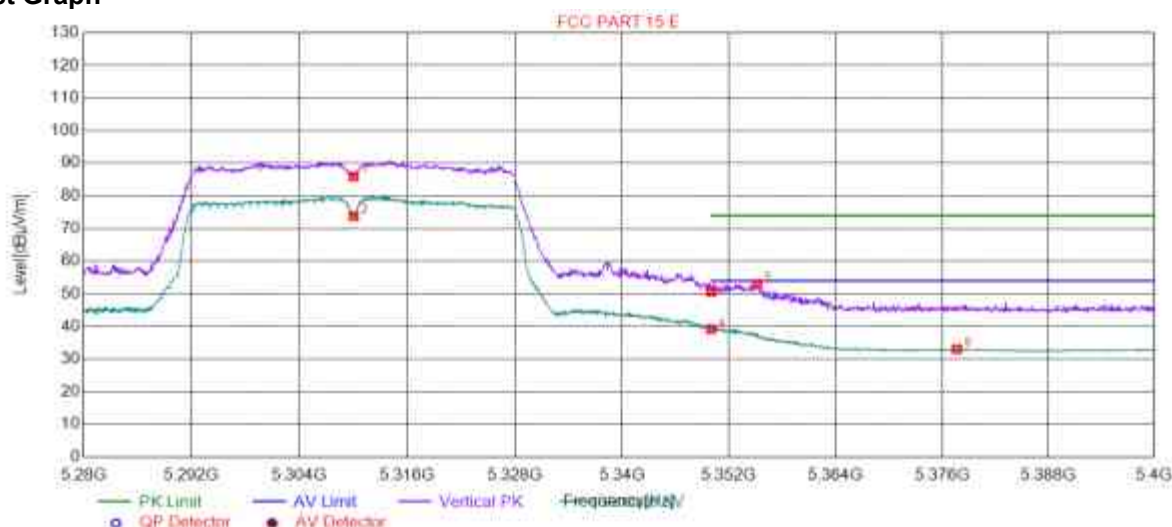
Report No.: ZR/2020/5003805

Page: 938 of 971

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	150	271	Vertical
2	5310.00	73.84	15.75	0.00	-73.84	150	161	Vertical
3	5350.00	50.59	15.94	74.00	23.41	150	133	Vertical
4	5350.00	39.21	15.94	54.00	14.79	150	140	Vertical
5	5355.15	53.04	15.97	74.00	20.96	150	154	Vertical
6	5377.66	33.09	16.11	54.00	20.91	150	65	Vertical

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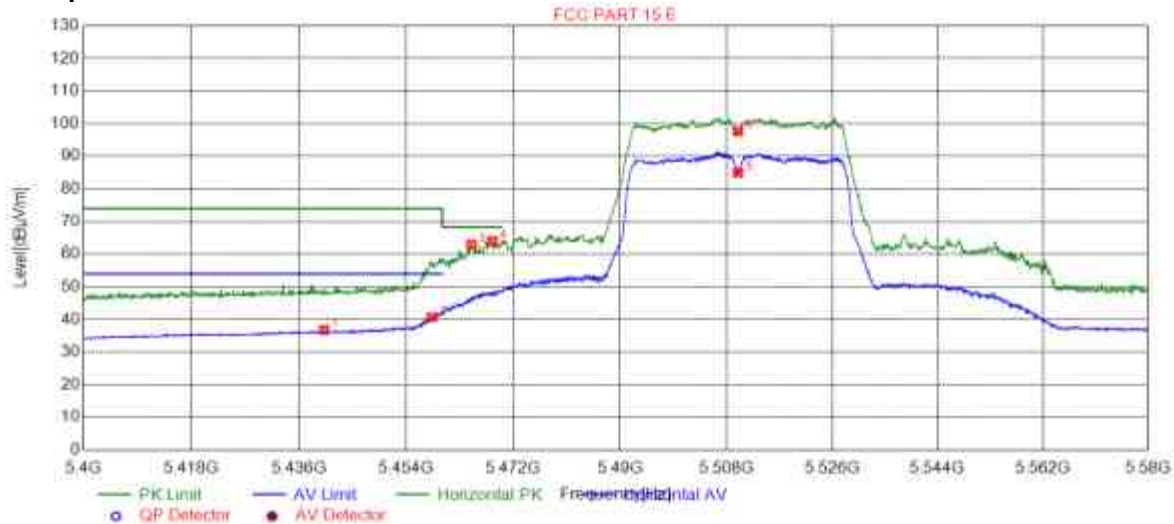
Report No.: ZR/2020/5003805

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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 [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5440.16	36.80	16.25	54.00	17.20	150	242	Horizontal
2	5458.25	40.70	16.25	54.00	13.30	150	242	Horizontal
3	5464.92	62.95	16.25	68.30	5.35	150	242	Horizontal
4	5468.43	64.06	16.25	68.30	4.24	150	360	Horizontal
5	5510.00	85.00	16.28	0.00	-85.00	150	242	Horizontal
6	5510.00	97.67	16.28	0.00	-97.67	150	242	Horizontal

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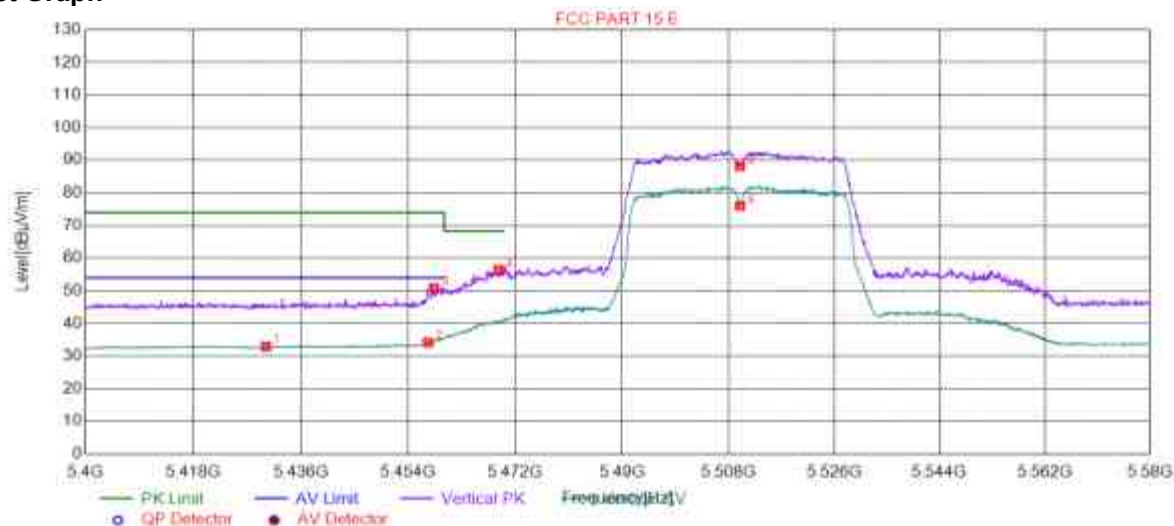
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Test Report

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

Test Graph



Suspected List

Suspected List								
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1	5430.07	33.00	16.25	54.00	21.00	150	125	Vertical
2	5457.26	34.21	16.25	54.00	19.79	150	310	Vertical
3	5458.25	50.88	16.25	74.00	23.12	150	290	Vertical
4	5469.15	56.44	16.25	68.30	11.86	150	310	Vertical
5	5510.00	88.19	16.28	0.00	-88.19	150	310	Vertical
6	5510.00	76.08	16.28	0.00	-76.08	150	310	Vertical

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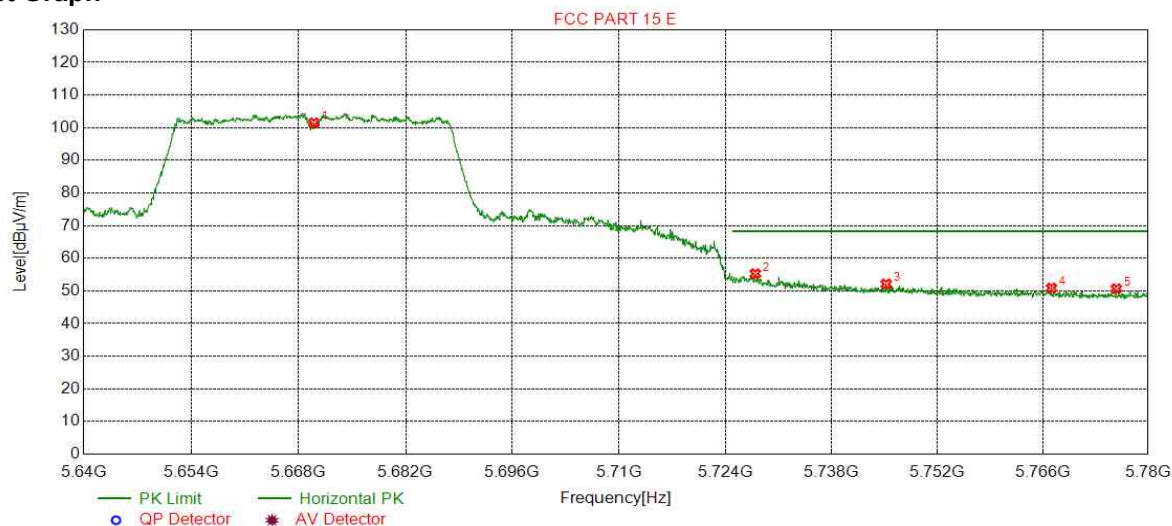
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Test Report

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	150	235	Horizontal
2	5727.96	55.29	16.98	68.30	13.01	150	235	Horizontal
3	5745.26	52.15	17.09	68.30	16.15	150	235	Horizontal
4	5767.18	50.89	17.14	68.30	17.41	150	209	Horizontal
5	5775.79	50.68	17.16	68.30	17.62	150	209	Horizontal

Final Data List



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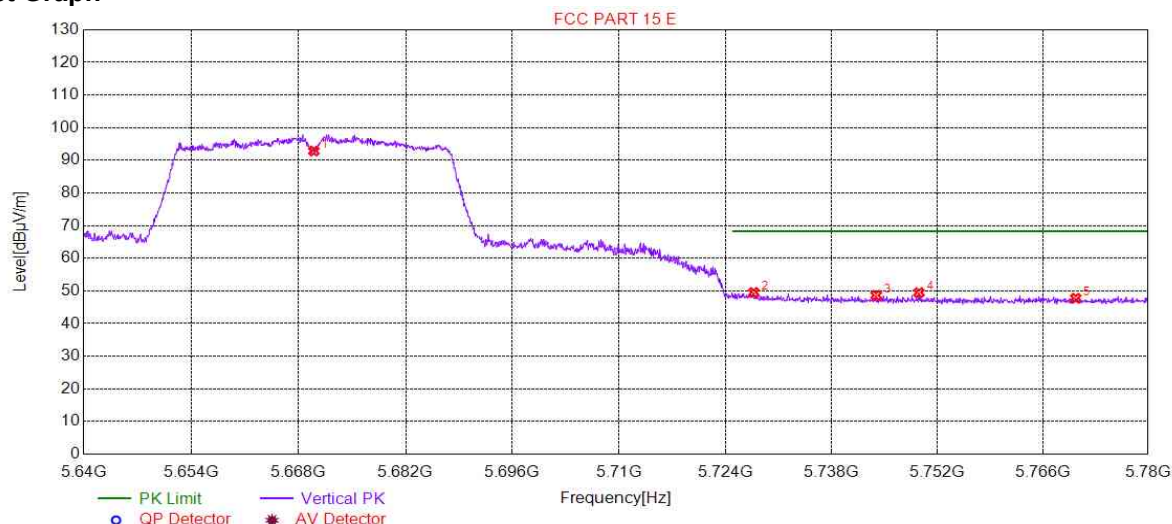
Report No.: ZR/2020/5003805

Page: 942 of 971

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	150	308	Vertical
2	5727.75	49.54	16.98	68.30	18.76	150	331	Vertical
3	5743.93	48.65	17.08	68.30	19.65	150	78	Vertical
4	5749.60	49.48	17.12	68.30	18.82	150	226	Vertical
5	5770.40	47.78	17.15	68.30	20.52	150	322	Vertical

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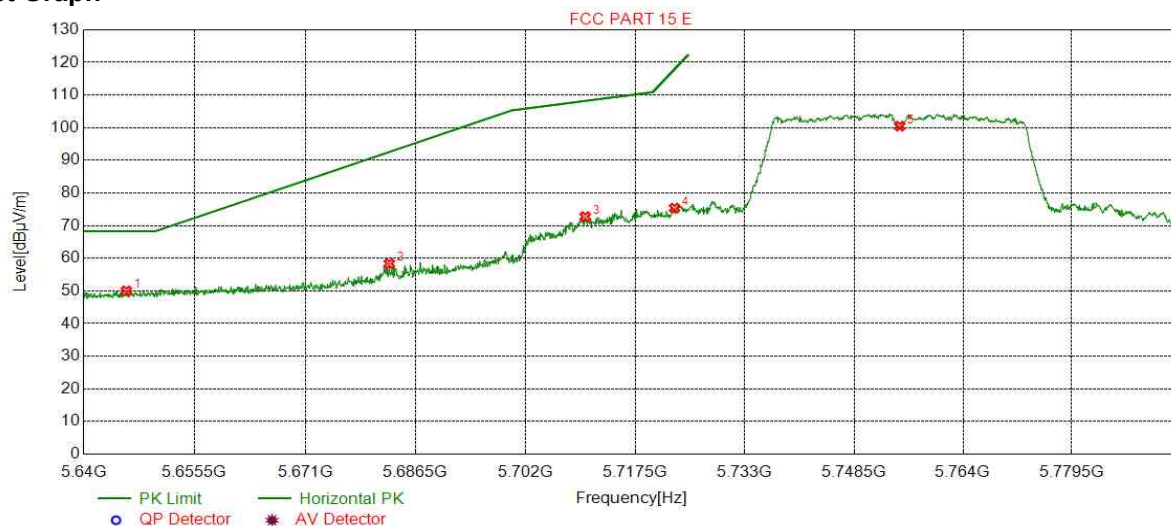
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Test Report

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

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.97	50.04	16.53	68.30	18.26	150	358	Horizontal
2	5682.80	58.36	16.71	92.57	34.21	150	230	Horizontal
3	5710.40	72.77	16.87	108.21	35.44	150	230	Horizontal
4	5723.04	75.37	16.95	117.84	42.47	150	230	Horizontal
5	5755.00	100.49	17.13	0.00	-100.49	150	230	Horizontal

Final Data List



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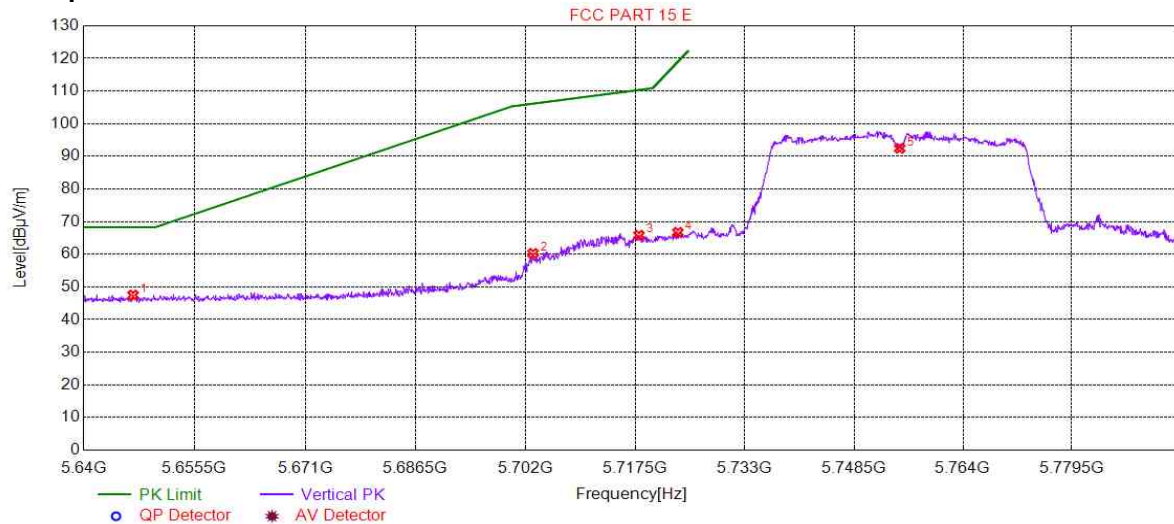
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Test Report

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	5646.90	47.51	16.53	68.30	20.79	150	63	Vertical
2	5703.03	60.29	16.82	106.15	45.86	150	269	Vertical
3	5718.00	65.84	16.92	110.34	44.50	150	210	Vertical
4	5723.50	66.73	16.95	118.90	52.17	150	210	Vertical
5	5755.00	92.44	17.13	0.00	-92.44	150	210	Vertical

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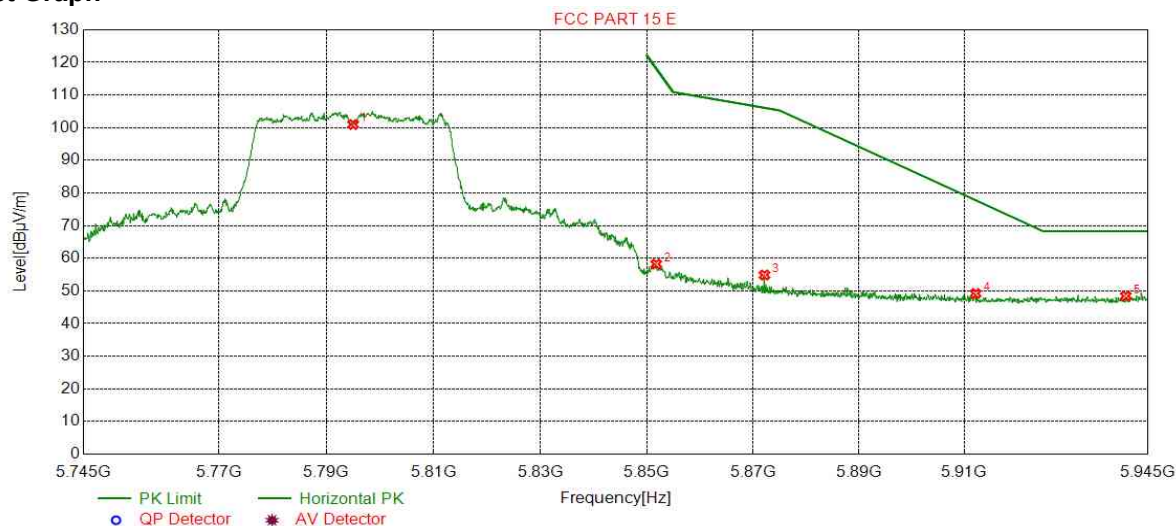
Report No.: ZR/2020/5003805

Page: 945 of 971

Test Report

Project Information			
Mode:	11AC40 CH159	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	5795.00	100.98	17.18	0.00	-100.98	150	249	Horizontal
2	5851.75	58.24	17.25	118.30	60.06	150	249	Horizontal
3	5872.16	54.89	17.19	106.09	51.20	150	359	Horizontal
4	5912.18	49.21	17.30	77.78	28.57	150	227	Horizontal
5	5940.79	48.44	17.74	68.30	19.86	150	244	Horizontal

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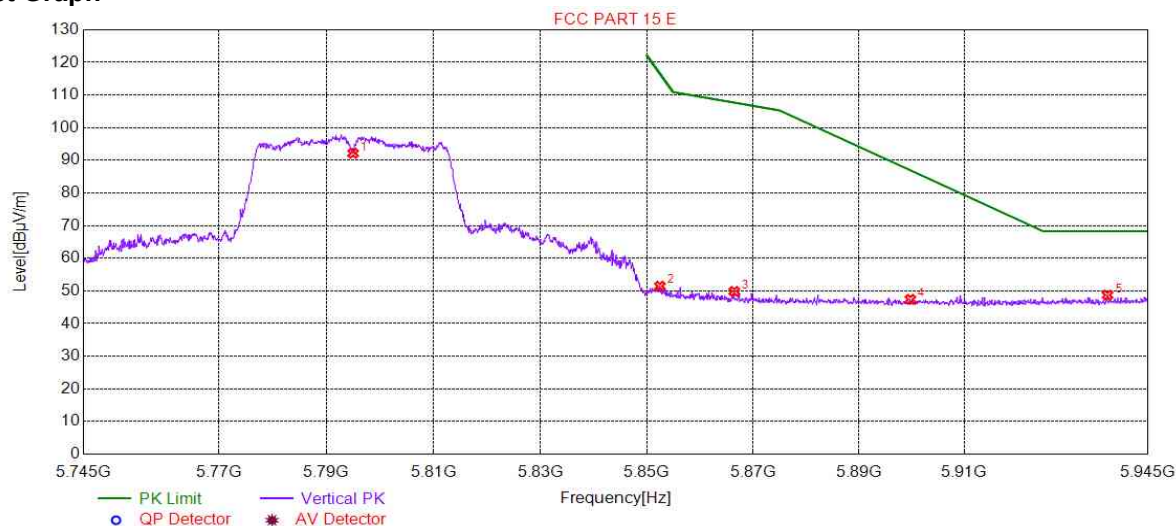
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Test Report

Project Information			
Mode:	11AC40 CH159	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	5795.00	92.15	17.18	0.00	-92.15	150	230	Vertical
2	5852.45	51.47	17.25	116.71	65.24	150	230	Vertical
3	5866.46	49.88	17.21	107.69	57.81	150	345	Vertical
4	5899.77	47.43	17.11	86.96	39.53	150	20	Vertical
5	5937.29	48.73	17.68	68.30	19.57	150	198	Vertical

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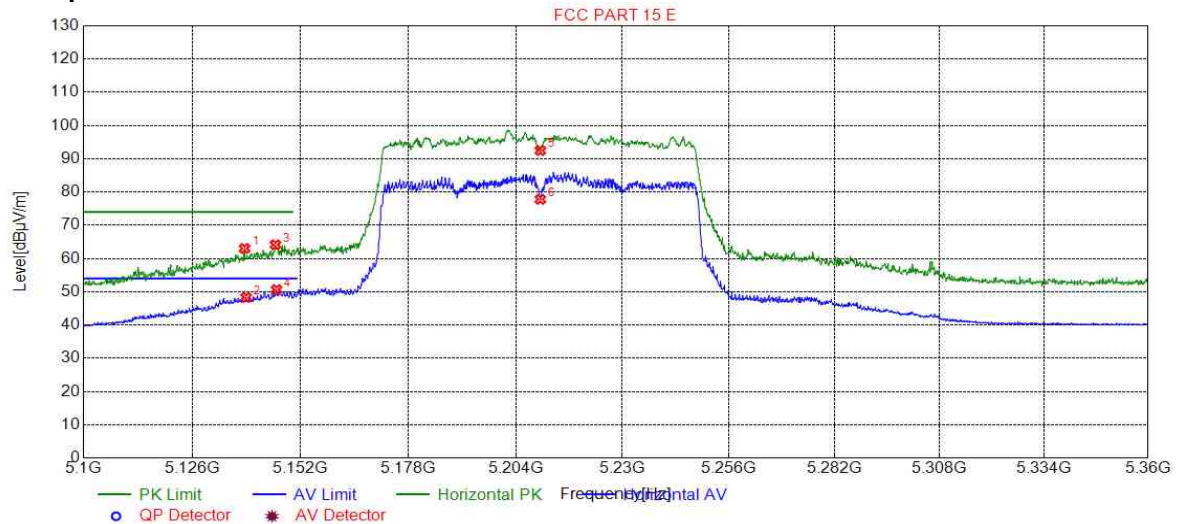
Report No.: ZR/2020/5003805

Page: 947 of 971

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	5138.49	63.04	15.42	74.00	10.96	150	240	Horizontal
2	5138.88	48.31	15.42	54.00	5.69	150	247	Horizontal
3	5145.91	64.14	15.48	74.00	9.86	150	247	Horizontal
4	5146.17	50.67	15.49	54.00	3.33	150	240	Horizontal
5	5210.00	92.50	15.56	0.00	-92.50	150	247	Horizontal
6	5210.00	77.80	15.56	0.00	-77.80	150	29	Horizontal

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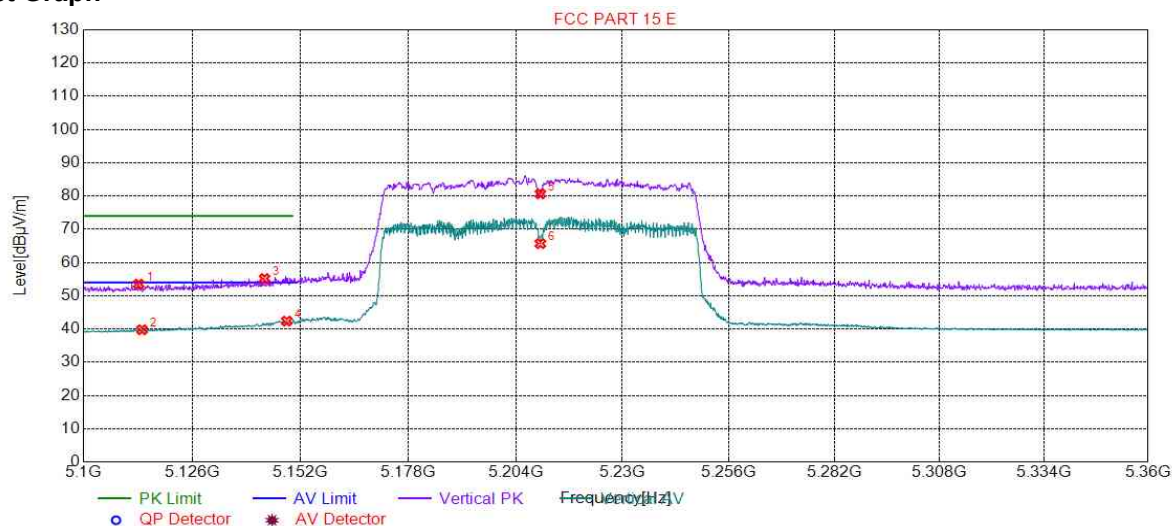
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Test Report

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	5113.13	53.51	15.20	74.00	20.49	150	277	Vertical
2	5113.91	39.80	15.21	54.00	14.20	150	195	Vertical
3	5143.31	55.19	15.46	74.00	18.81	150	277	Vertical
4	5148.64	42.38	15.51	54.00	11.62	150	277	Vertical
5	5210.00	80.66	15.56	0.00	-80.66	150	161	Vertical
6	5210.00	65.71	15.56	0.00	-65.71	150	147	Vertical

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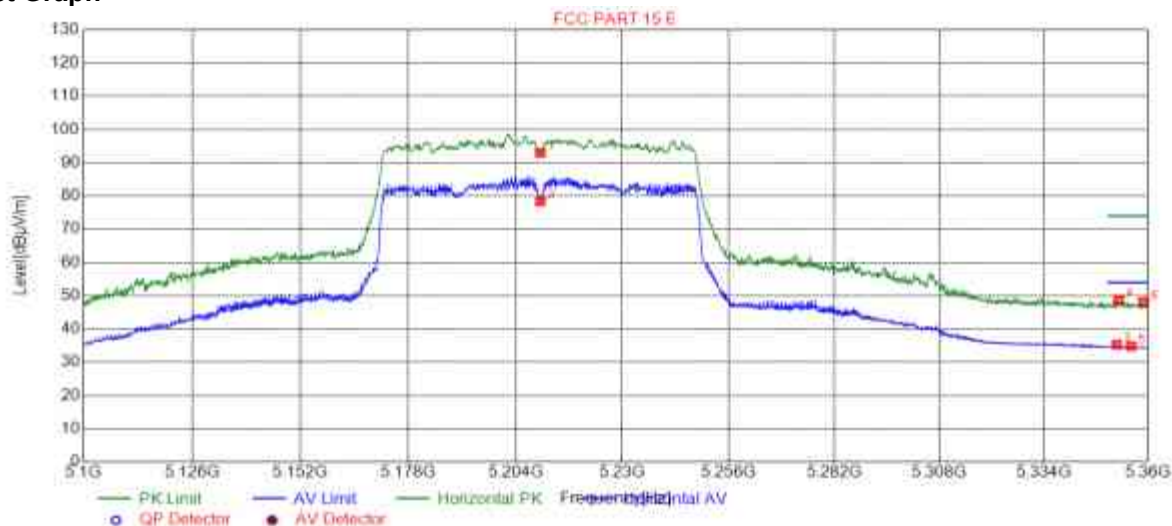
Report No.: ZR/2020/5003805

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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	150	243	Horizontal
2	5210.00	78.44	15.56	0.00	-78.44	150	65	Horizontal
3	5352.19	35.29	15.95	54.00	18.71	150	236	Horizontal
4	5352.71	48.81	15.96	74.00	25.19	150	243	Horizontal
5	5355.83	34.84	15.98	54.00	19.16	150	236	Horizontal
6	5358.82	48.03	15.99	74.00	25.97	150	71	Horizontal

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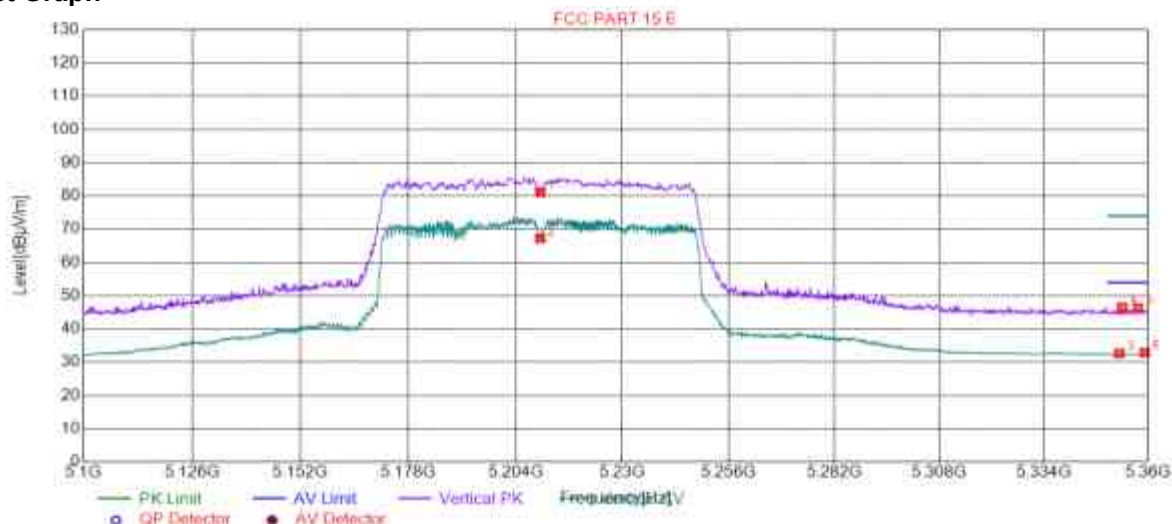
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Test Report

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	150	158	Vertical
2	5210.00	67.31	15.56	0.00	-67.31	150	103	Vertical
3	5352.84	32.68	15.96	54.00	21.32	150	172	Vertical
4	5353.62	46.53	15.96	74.00	27.47	150	344	Vertical
5	5357.52	46.38	15.99	74.00	27.62	150	48	Vertical
6	5359.21	32.94	16.00	54.00	21.06	150	144	Vertical

Final Data List



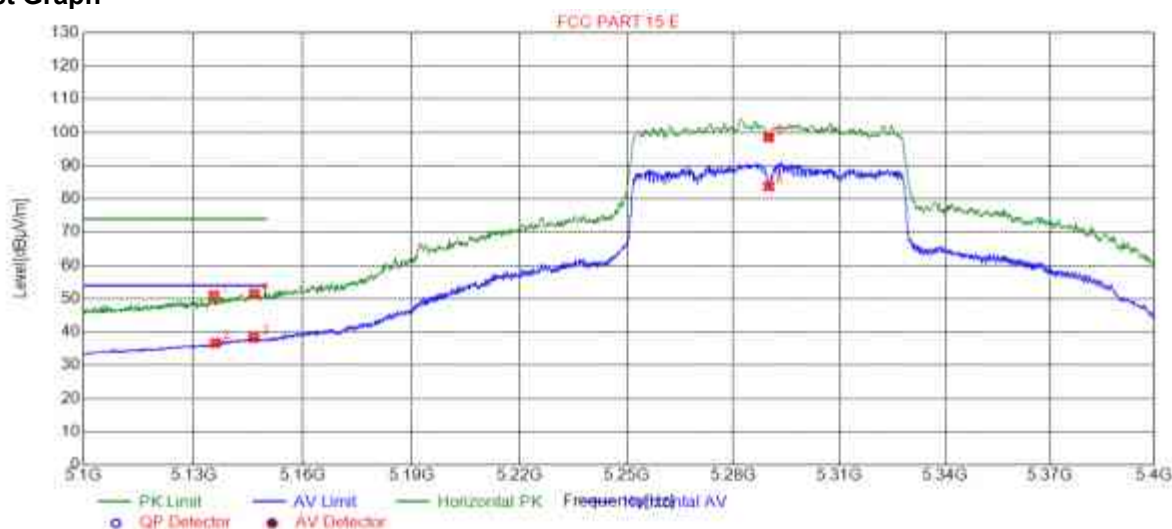
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Test Report

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	150	225	Horizontal
2	5136.01	36.72	15.40	54.00	17.28	150	231	Horizontal
3	5146.52	38.29	15.49	54.00	15.71	150	231	Horizontal
4	5146.67	51.57	15.49	74.00	22.43	150	225	Horizontal
5	5290.00	98.56	15.65	0.00	-98.56	150	204	Horizontal
6	5290.00	83.85	15.65	0.00	-83.85	150	70	Horizontal

Final Data List



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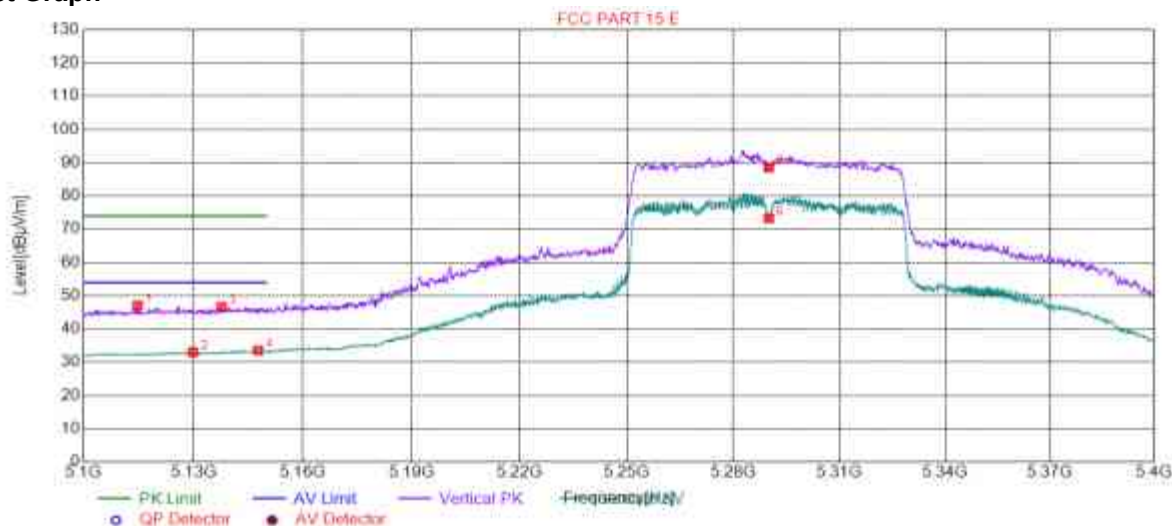
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Test Report

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	150	173	Vertical
2	5129.86	33.04	15.35	54.00	20.96	150	160	Vertical
3	5137.66	46.67	15.41	74.00	27.33	150	153	Vertical
4	5147.72	33.58	15.50	54.00	20.42	150	263	Vertical
5	5290.00	88.55	15.65	0.00	-88.55	150	160	Vertical
6	5290.00	73.34	15.65	0.00	-73.34	150	256	Vertical

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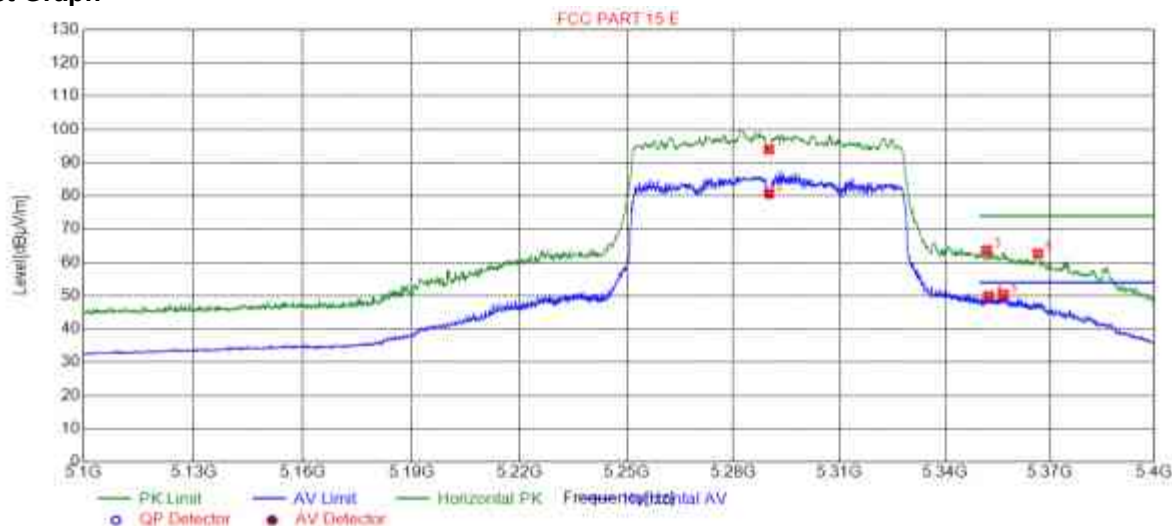
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Test Report

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	5290.00	93.95	15.65	0.00	-93.95	150	236	Horizontal
2	5290.00	80.73	15.65	0.00	-80.73	150	236	Horizontal
3	5351.82	63.77	15.95	74.00	10.23	150	236	Horizontal
4	5352.42	49.96	15.96	54.00	4.04	150	229	Horizontal
5	5356.62	50.41	15.98	54.00	3.59	150	229	Horizontal
6	5366.53	62.74	16.04	74.00	11.26	150	236	Horizontal

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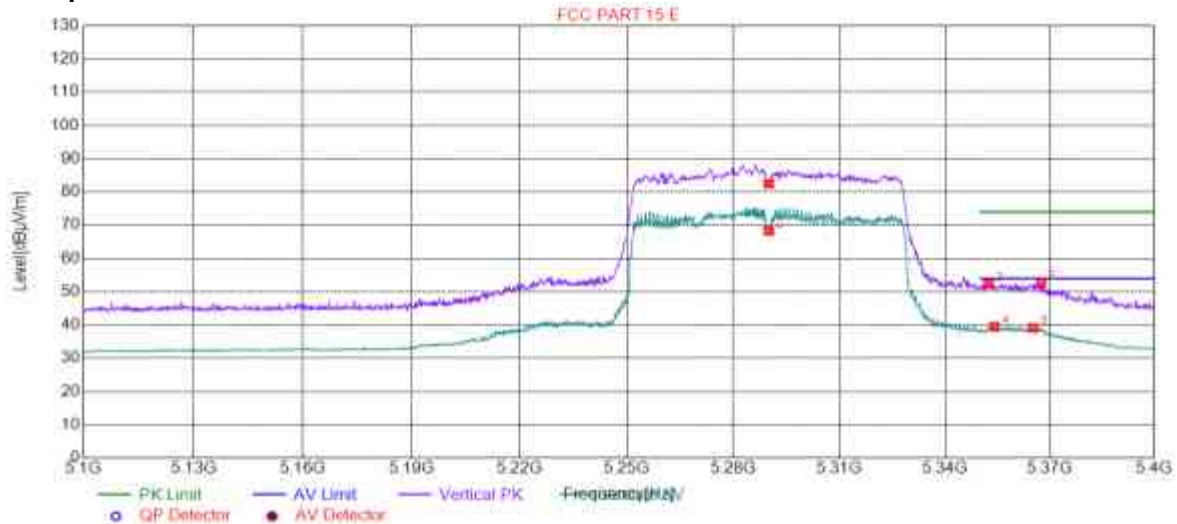
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Test Report

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	150	272	Vertical
2	5290.00	68.35	15.65	0.00	-68.35	150	196	Vertical
3	5352.42	52.38	15.96	74.00	21.62	150	265	Vertical
4	5354.07	39.56	15.97	54.00	14.44	150	272	Vertical
5	5365.18	39.14	16.03	54.00	14.86	150	272	Vertical
6	5367.43	52.84	16.05	74.00	21.16	150	265	Vertical

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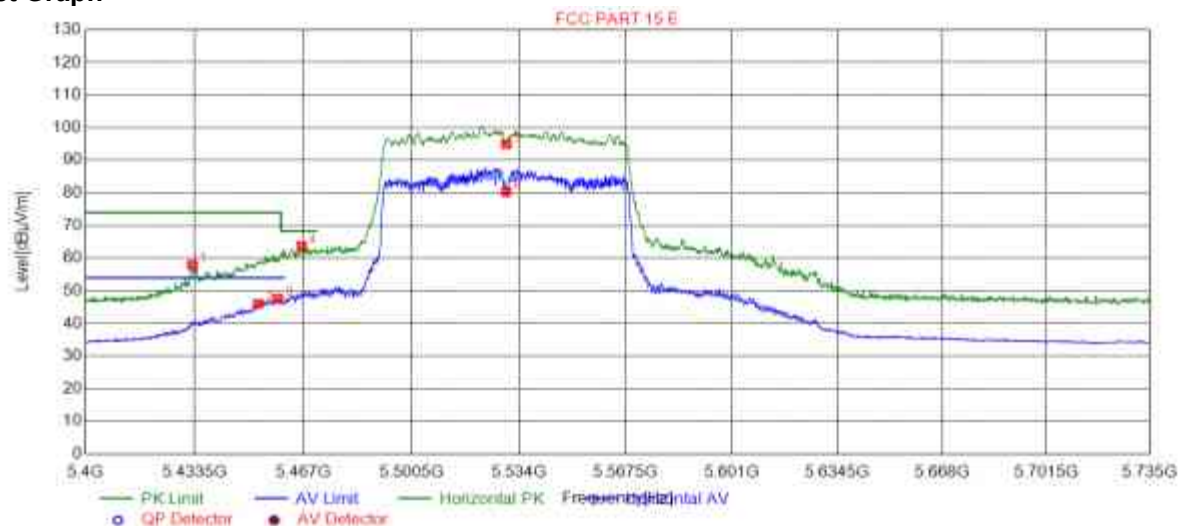
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Test Report

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	150	248	Horizontal
2	5452.95	46.06	16.25	54.00	7.94	150	331	Horizontal
3	5458.98	47.58	16.25	54.00	6.42	150	234	Horizontal
4	5466.36	63.76	16.25	68.30	4.54	150	234	Horizontal
5	5530.00	94.98	16.35	0.00	-94.98	150	227	Horizontal
6	5530.00	80.43	16.35	0.00	-80.43	150	345	Horizontal

Final Data List



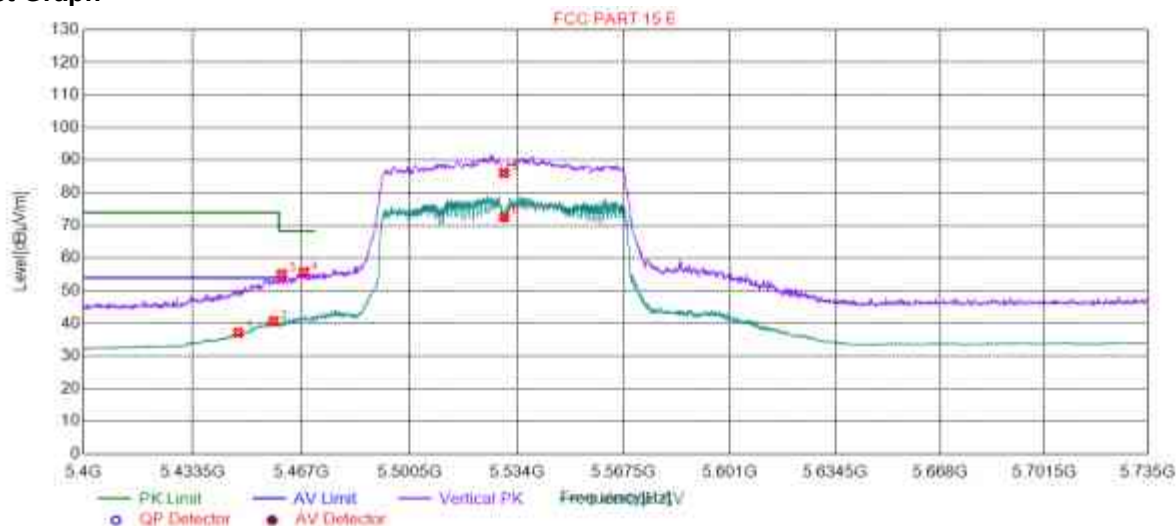
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Test Report

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	150	324	Vertical
2	5458.31	40.71	16.25	54.00	13.29	150	283	Vertical
3	5460.83	55.15	16.25	68.30	13.15	150	283	Vertical
4	5467.70	55.80	16.25	68.30	12.50	150	303	Vertical
5	5530.00	86.07	16.35	0.00	-86.07	150	317	Vertical
6	5530.00	72.66	16.35	0.00	-72.66	150	317	Vertical

Final Data List



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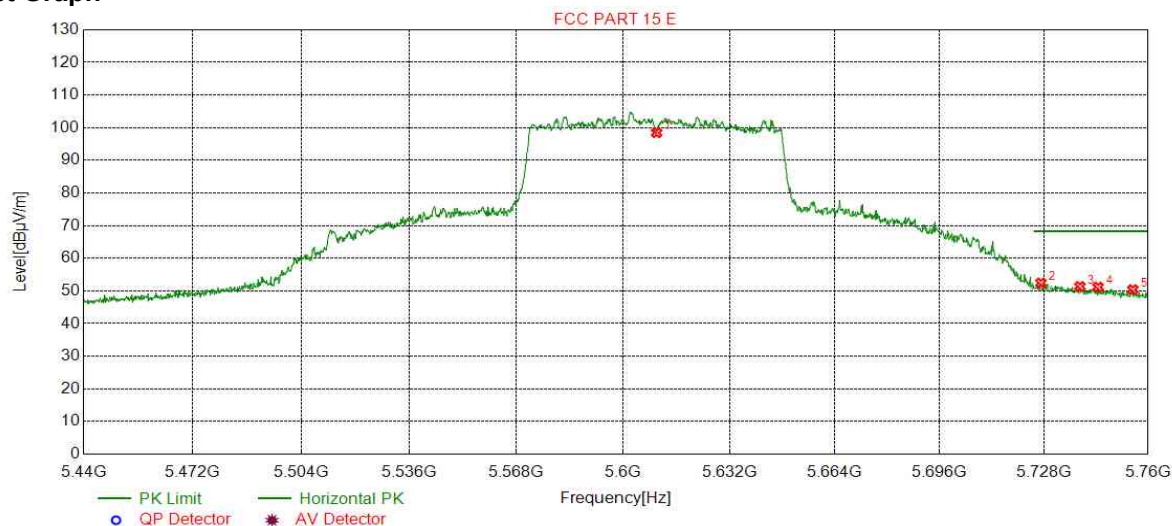
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Test Report

Project Information			
Mode:	11AC80 CH122	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	5610.00	98.46	16.58	0.00	-98.46	150	329	Horizontal
2	5727.02	52.45	16.97	68.30	15.85	150	237	Horizontal
3	5739.02	51.37	17.05	68.30	16.93	150	319	Horizontal
4	5744.63	51.20	17.09	68.30	17.10	150	356	Horizontal
5	5755.35	50.41	17.13	68.30	17.89	150	209	Horizontal

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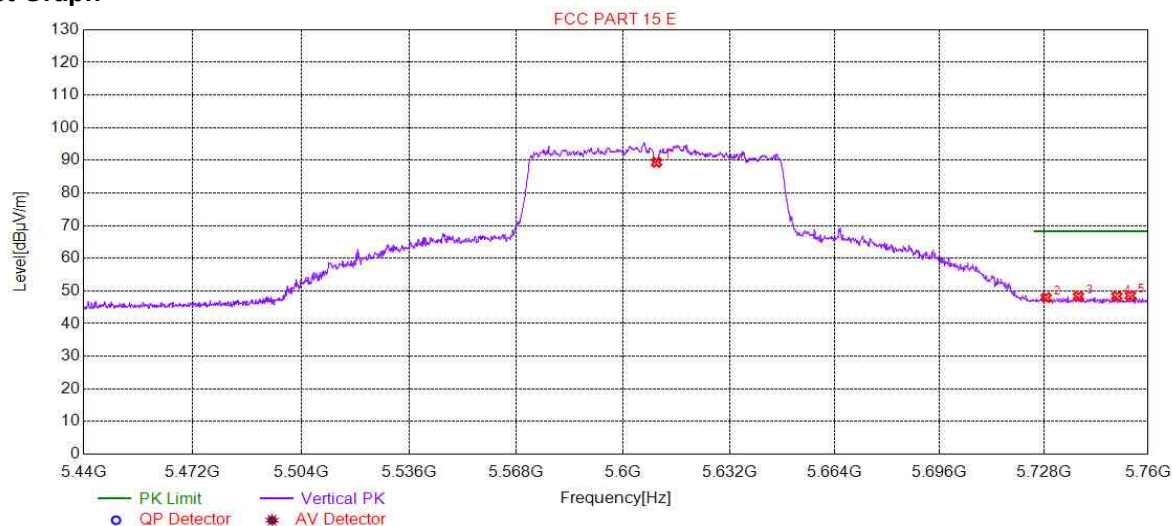
Report No.: ZR/2020/5003805

Page: 958 of 971

Test Report

Project Information			
Mode:	11AC80 CH122	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	5610.00	89.40	16.58	0.00	-89.40	150	309	Vertical
2	5728.62	47.96	16.98	68.30	20.34	150	188	Vertical
3	5738.54	48.29	17.05	68.30	20.01	150	300	Vertical
4	5750.39	48.34	17.12	68.30	19.96	150	151	Vertical
5	5754.55	48.56	17.13	68.30	19.74	150	45	Vertical

Final Data List



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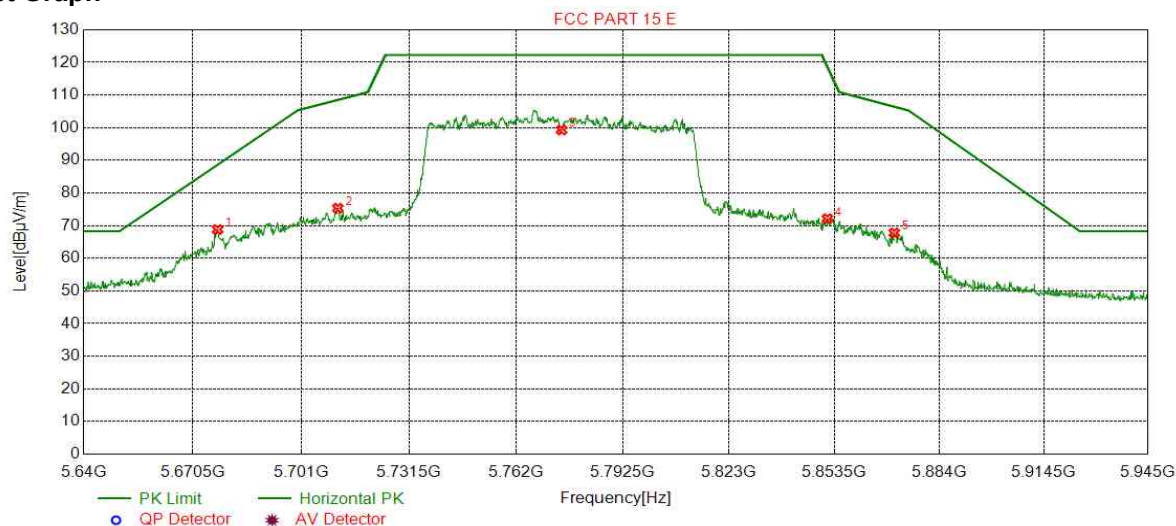
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Test Report

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

Test Graph



Suspected List

Suspected List								
NO.	Freq. [MHz]	Level [dBuV/m]	Factor [dB]	Limit [dBuV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5677.53	68.82	16.68	88.67	19.85	150	226	Horizontal
2	5711.40	75.34	16.87	108.49	33.15	150	226	Horizontal
3	5775.00	99.31	17.16	122.30	22.99	150	203	Horizontal
4	5851.47	72.14	17.26	118.95	46.81	150	230	Horizontal
5	5870.84	67.79	17.20	106.46	38.67	150	230	Horizontal

Final Data List



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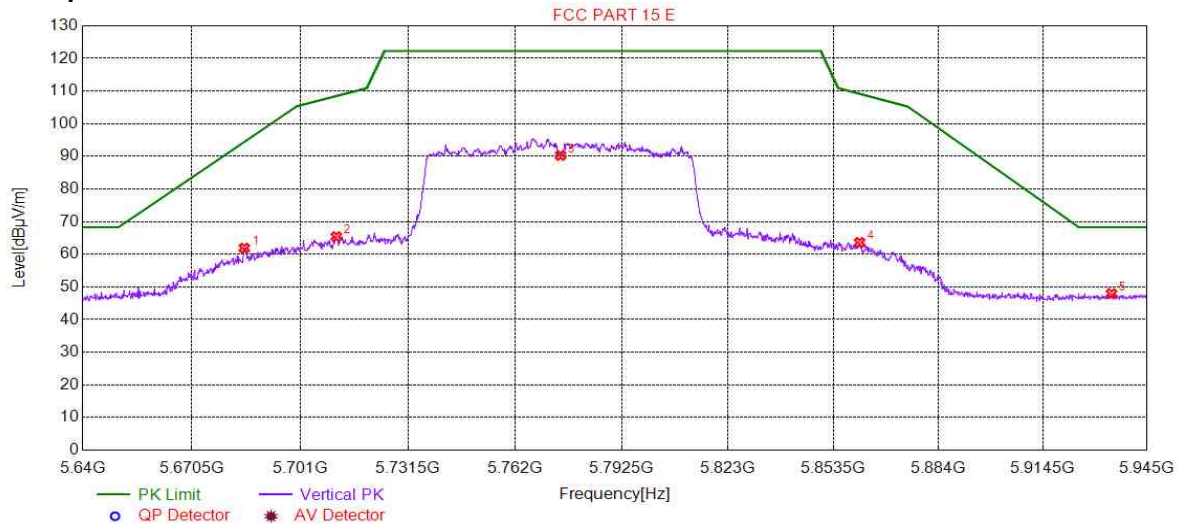
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Test Report

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	150	308	Vertical
2	5711.25	65.41	16.87	108.45	43.04	150	202	Vertical
3	5775.00	90.28	17.16	122.30	32.02	150	216	Vertical
4	5861.08	63.63	17.23	109.20	45.57	150	211	Vertical
5	5934.62	47.95	17.64	68.30	20.35	150	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
<p>Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.</p> <p>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.</p> <p>Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.</p>	

4.12.3 Response Requirements

Table 4: DFS Response Requirement Values

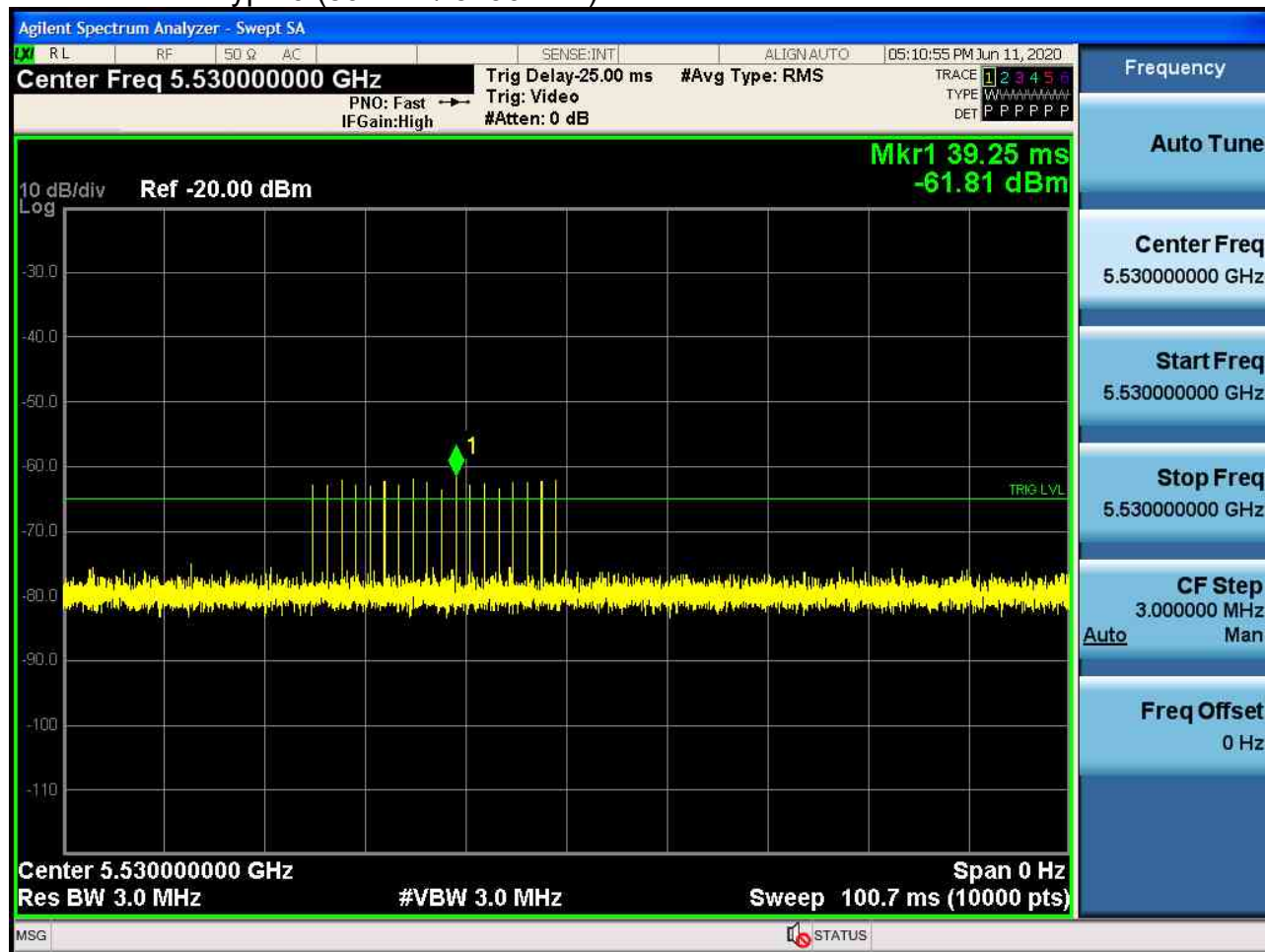
Parameter	Value
<i>Non-occupancy period</i>	Minimum 30 minutes
<i>Channel Availability Check Time</i>	60 seconds
<i>Channel Move Time</i>	10 seconds See Note 1.
<i>Channel Closing Transmission Time</i>	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
<i>U-NII Detection Bandwidth</i>	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
<p>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.</p> <p>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.</p> <p>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.</p>	



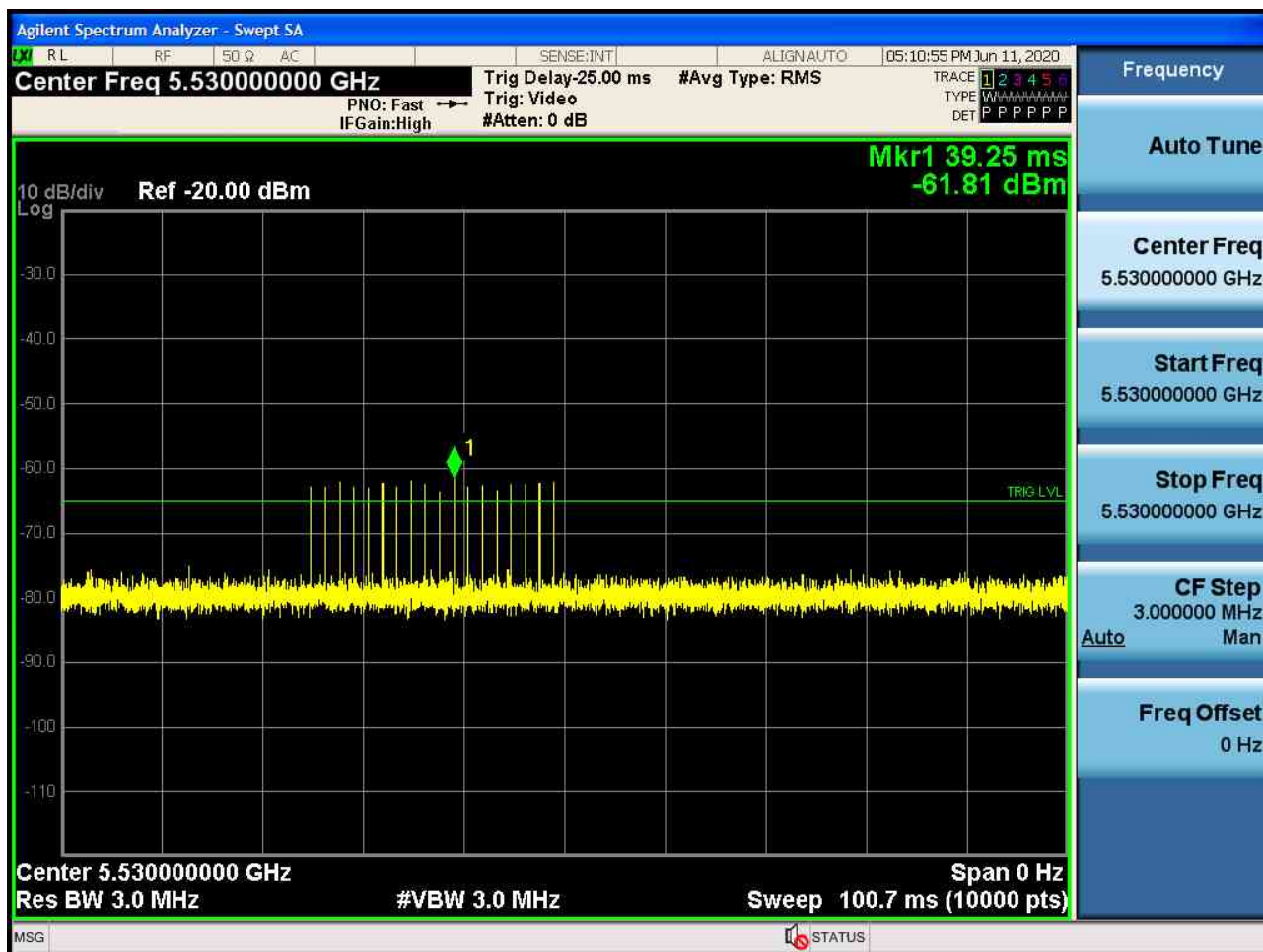
4.12.4 Test plots

4.12.4.1 Radar Waveform Calibration Result

Radar Type 0 (80MHz / 5290MHz)



Radar Type 0 (80MHz / 5530MHz)



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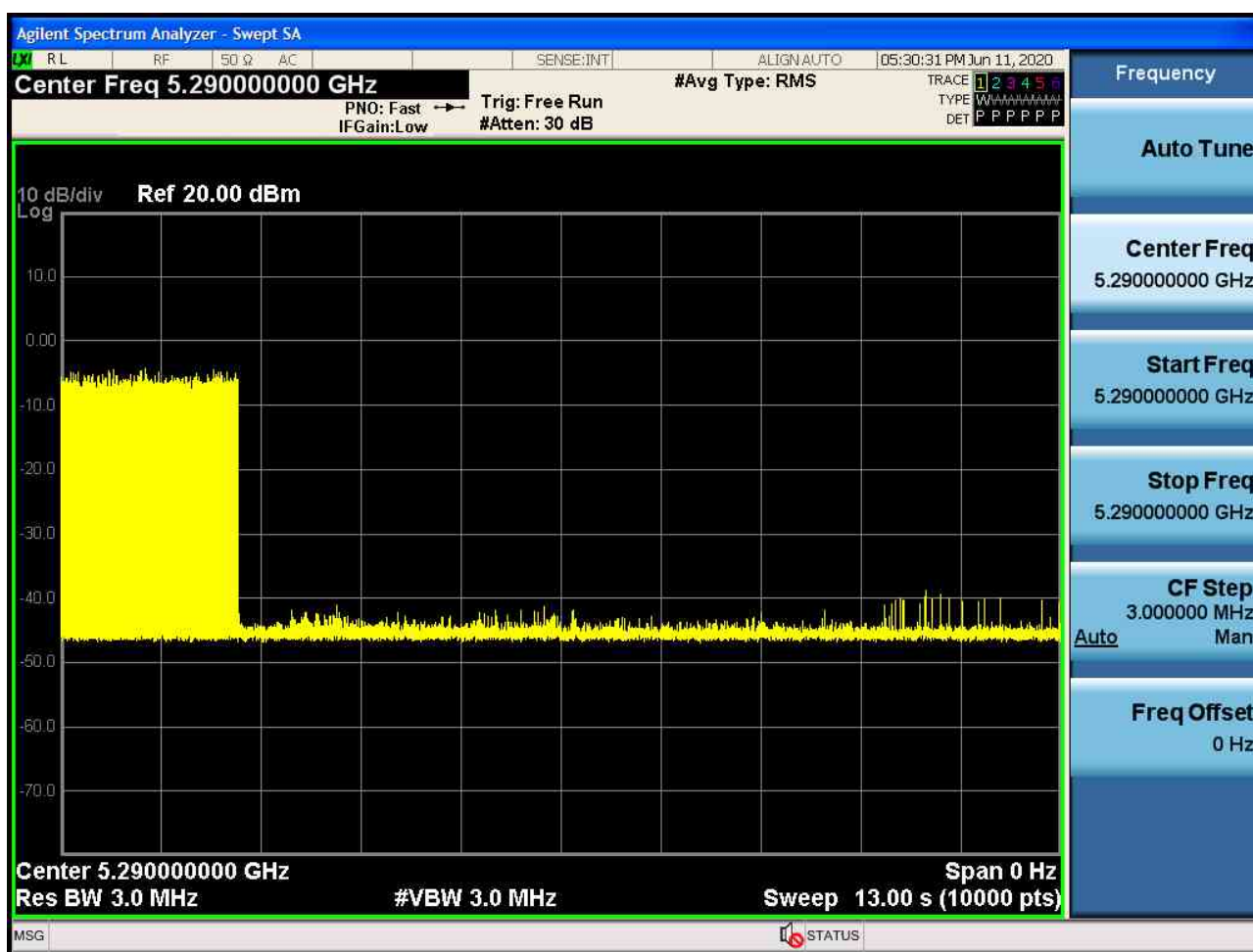
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4.12.5 Test Data:

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

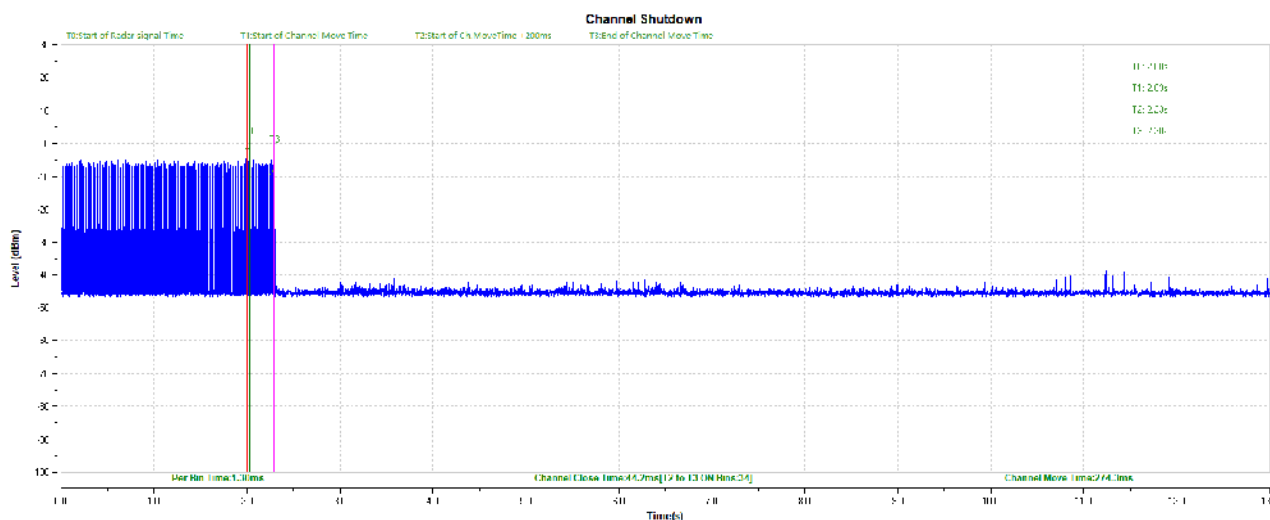




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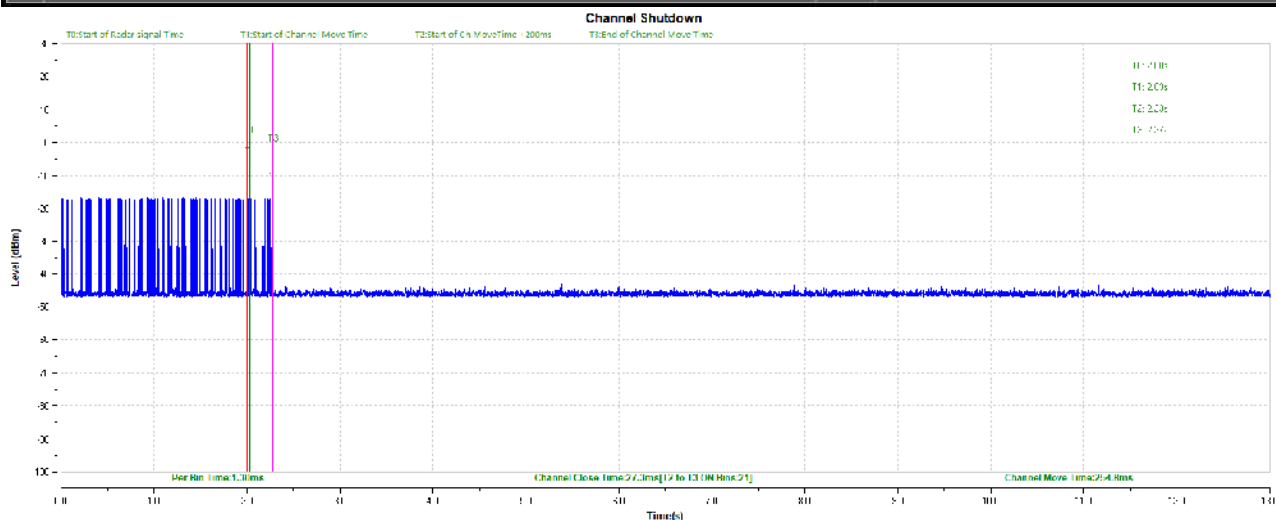
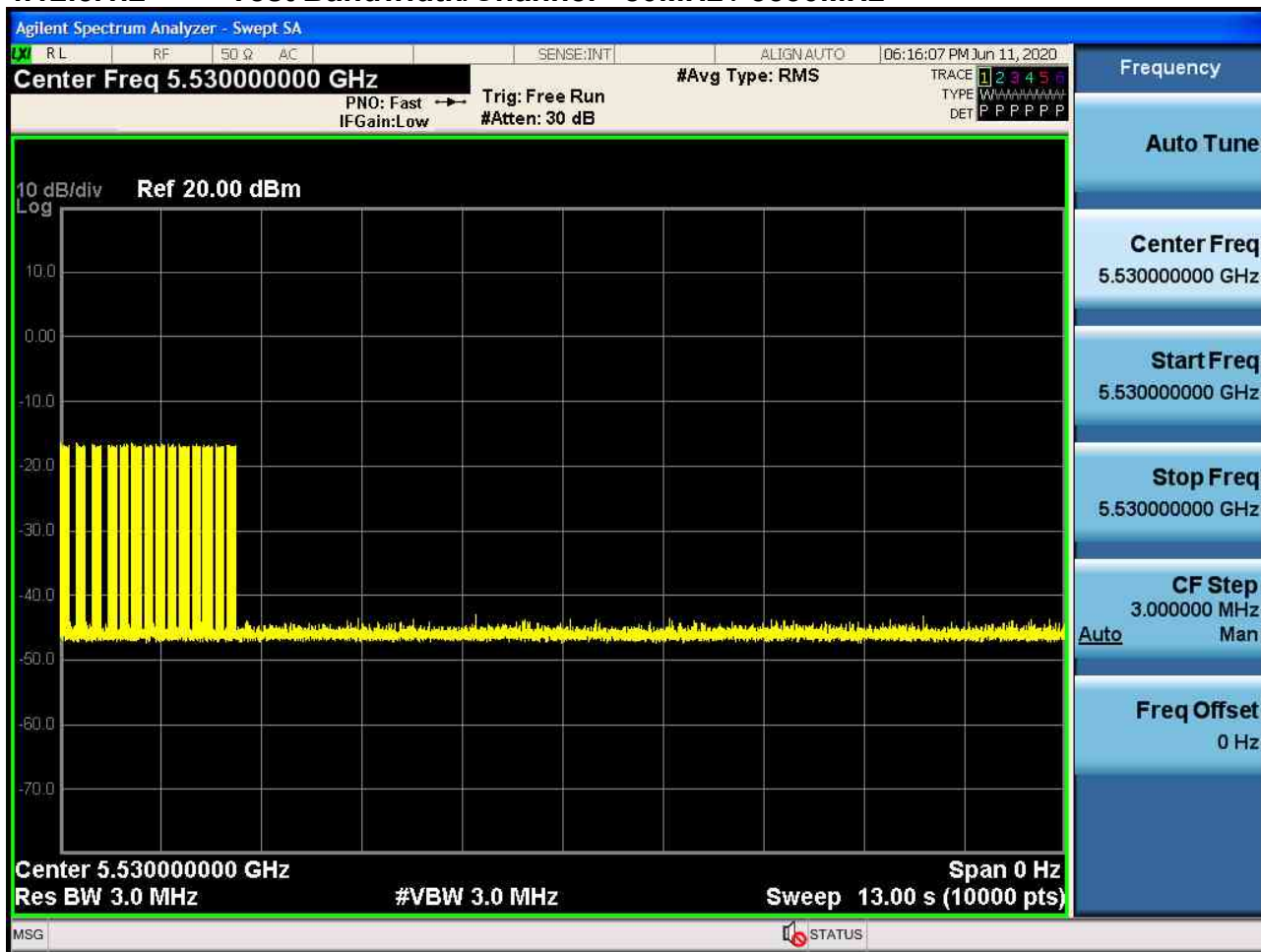
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4.12.5.1.2 Test Bandwidth/Channel= 80MHz / 5530MHz





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

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	Radiated Spurious emission test	$\pm 4.5\text{dB}$ (30MHz-1GHz)
		$\pm 4.8\text{dB}$ (1GHz-25GHz)
5	Conduct emission test	$\pm 3.12\text{ dB}$ (9KHz- 30MHz)
6	Temperature test	$\pm 1^{\circ}\text{C}$
7	Humidity test	$\pm 3\%$
8	DC and low frequency voltages	$\pm 0.5\%$





6 Equipment List

Conducted Emission					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Duedate
				(yyyy-mm-dd)	(yyyy-mm-dd)
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2020/5/10	2023/5/9
LISN	Rohde & Schwarz	ENV216	SEM007-01	2019/7/14	2020/7/14
LISN	ETS-LINDGREN	Feb-16	SEM007-02	20120/4/1	2021/3/31
Measurement Software	AUDIX	e3 V5.4.1221d	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM024-01	2019/7/12	2020/7/11
2 Line ISN	Fischer Custom Communications Inc.	FCC-TLISN-T2-02	EMC0122	2020/2/11	2021/2/10
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-02	2020/3/2	2021/3/1

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





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RE in Chamber					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
3m Semi-Anechoic Chamber	AUDIX	N/A	SEM001-02	2018/3/13	2021/3/12
Measurement Software	AUDIX	e3V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2019/7/12	2020/7/11
EXA Signal Analyzer (10Hz-26.5GHz)	Agilent Technologies Inc	N9010A	SEM004-09	2020/3/12	2021/3/11
BiConiLog Antenna (26-3000MHz)	ETS-Lindgren	3142C	SEM003-01	2019/5/24	2022/5/23
Horn Antenna (0.8-18GHz)	Rohde & Schwarz	HF907	SEM003-07	2018/4/13	2021/4/12
Pre-amplifier(0.1-1.3GHz)	HP	8447D	SEM005-02	2019/7/14	2020/7/14
Low Noise Amplifier(100MHz-18GHz)	Black Diamond Series	BDLNA-0118-352810	SEM005-05	2019/9/3	2020/9/2
Horn Antenna (15-40GHz)	Schwarzbeck	BBHA 9170	SEM003-15	2017/10/17	2020/10/16
Pre-amplifier(18-26GHz)	Rohde & Schwarz	CH14-H052	SEM005-17	2020/3/2	2021/3/1
Band filter	N/A	N/A	SEM023-01	N/A	N/A
RE in Chamber					
Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. date	Cal.Due date
				(yyyy-mm-dd)	(yyyy-mm-dd)
3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2017/8/5	2020/8/4
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM025-01	2019/7/12	2020/7/11
MXE EMI Receiver (20Hz-8.4GHz)	Agilent Technologies	N9038A	SEM004-05	2019/7/14	2020/7/14
BiConiLog Antenna (26-3000MHz)	ETS-LINDGREN	3142C	SEM003-01	2019/5/24	2022/5/23
Pre-amplifier (0.1-1.3GHz)	Agilent Technologies	8447D	SEM005-01	2020/3/2	2021/3/1

7 Photographs - EUT Test Setup Details

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

The End



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