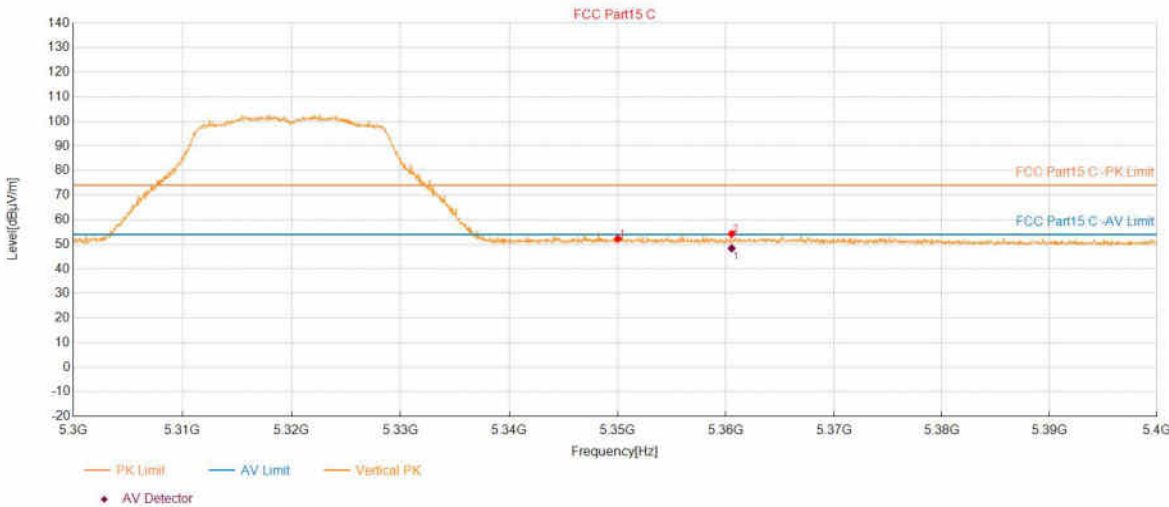


Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N20_5320	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:04:05

Test Graph



Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	52.28	74.00	21.72	150	274	Vertical
2	5360.53	54.26	74.00	19.74	150	281	Vertical

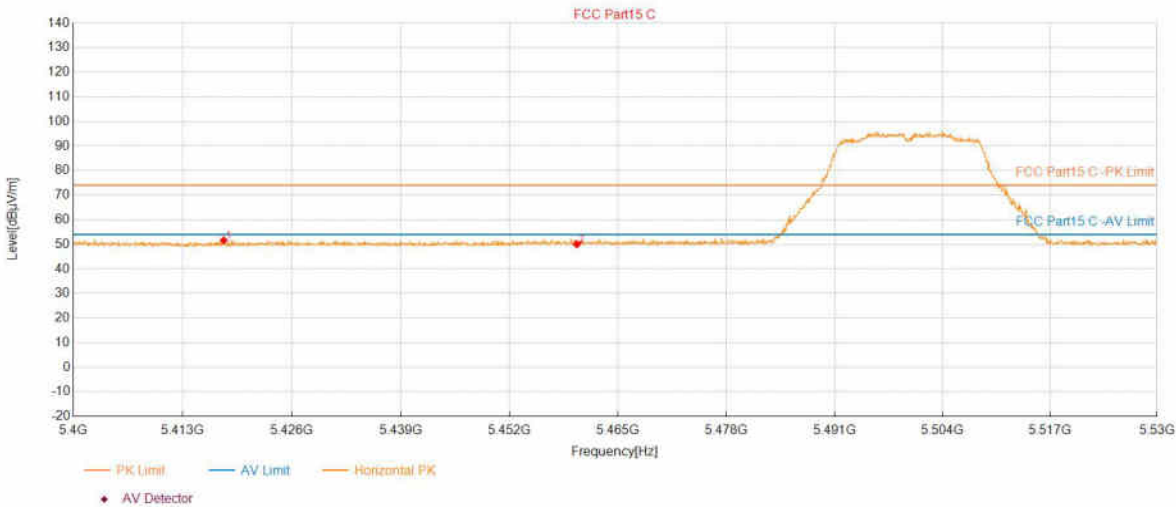
PK Final Data List								
NO.	Frequency (MHz)	Factor (dB/m)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5360.5303	15.50	48.36	54.00	5.64	150	281	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N20_5500	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:06:12

Test Graph



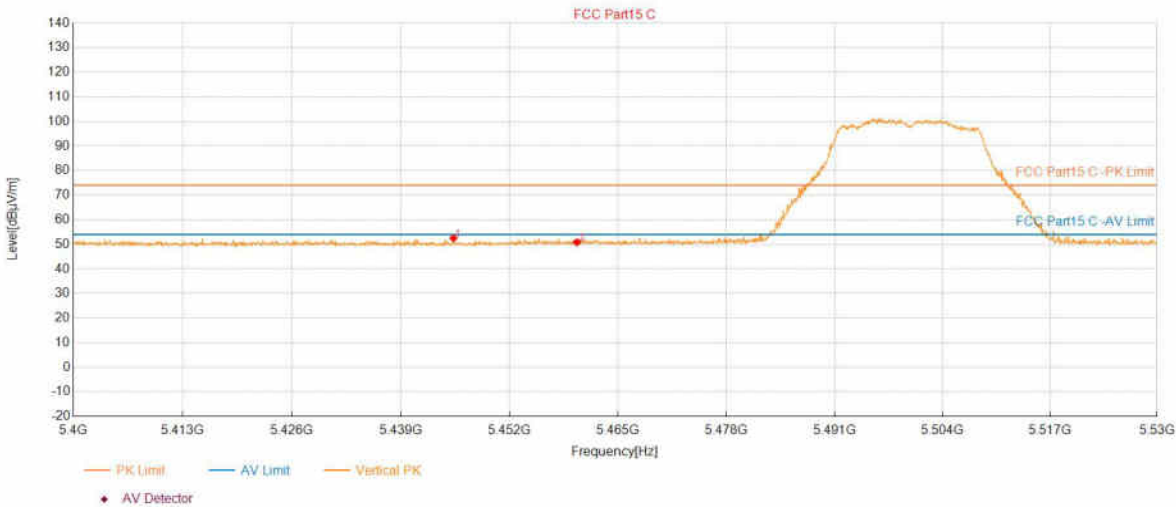
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5417.88	51.63	74.00	22.37	150	215	Horizontal
2	5460.03	50.03	74.00	23.97	150	150	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N20_5500	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:06:58

Test Graph



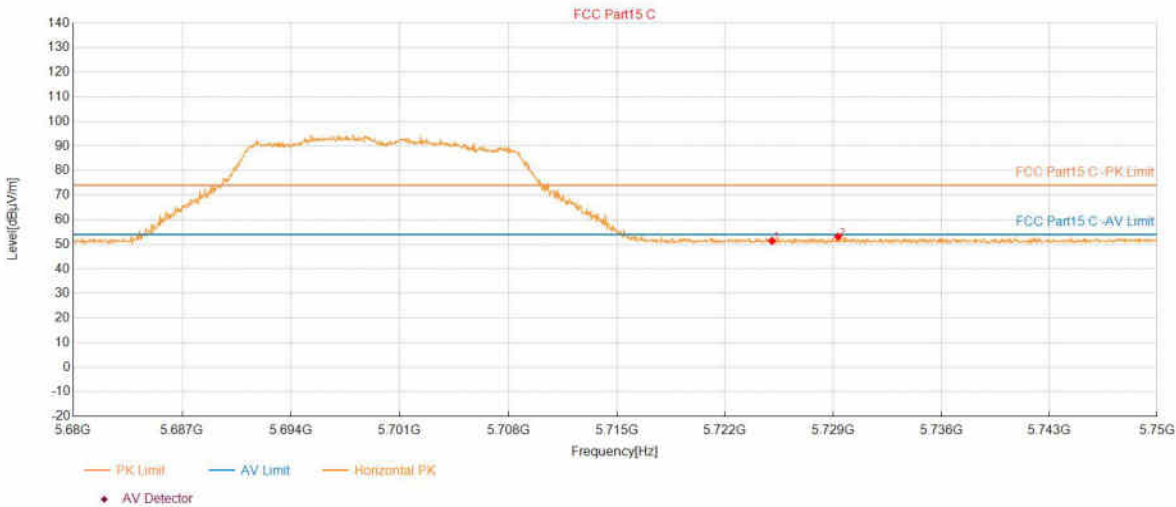
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5445.26	52.49	74.00	21.51	150	1	Vertical
2	5460.03	50.81	74.00	23.19	150	271	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N20_5700	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:09:06

Test Graph



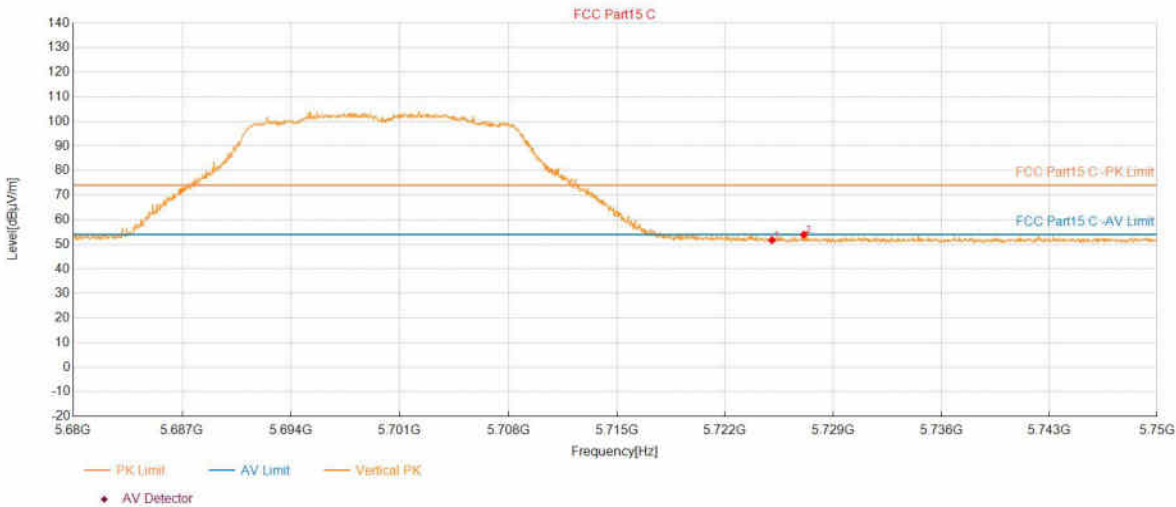
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	51.41	74.00	22.59	150	207	Horizontal
2	5729.30	53.12	74.00	20.88	150	184	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N20_5700	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:09:51

Test Graph



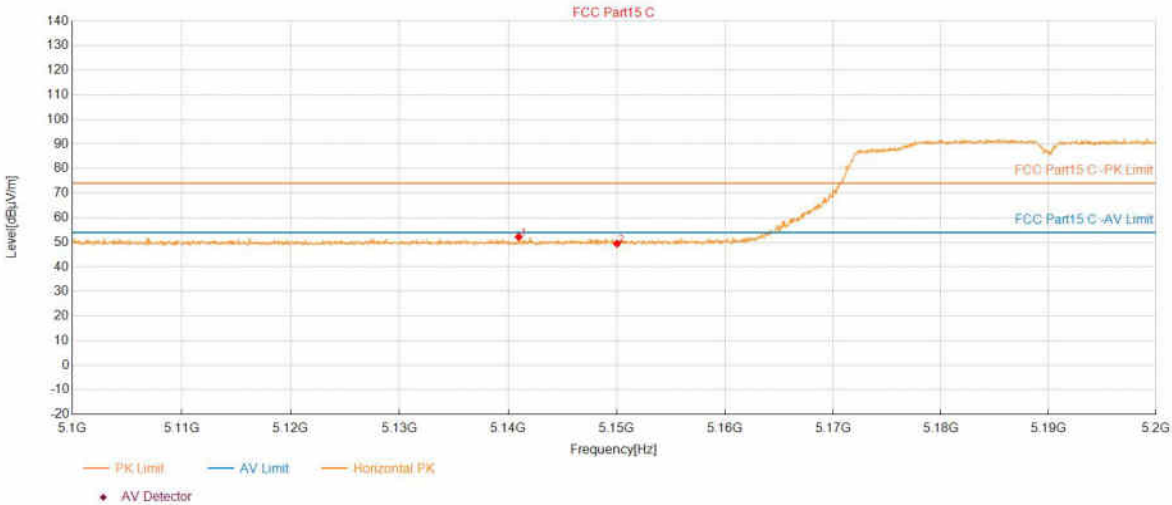
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	51.72	74.00	22.28	150	271	Vertical
2	5727.10	53.90	74.00	20.10	150	271	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:13:25

Test Graph



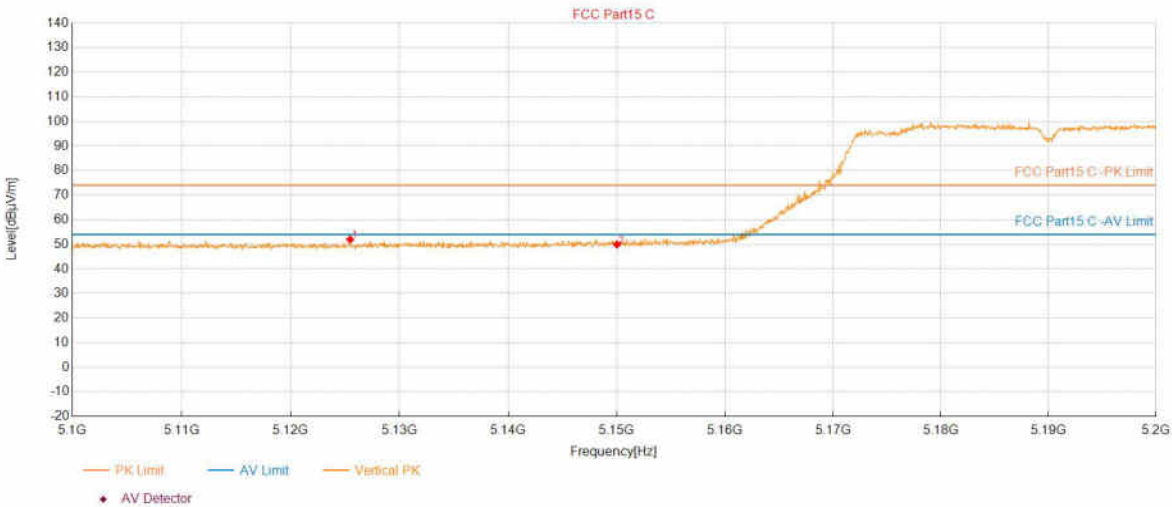
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5140.97	52.19	74.00	21.81	150	353	Horizontal
2	5150.03	49.45	74.00	24.55	150	193	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:14:10

Test Graph



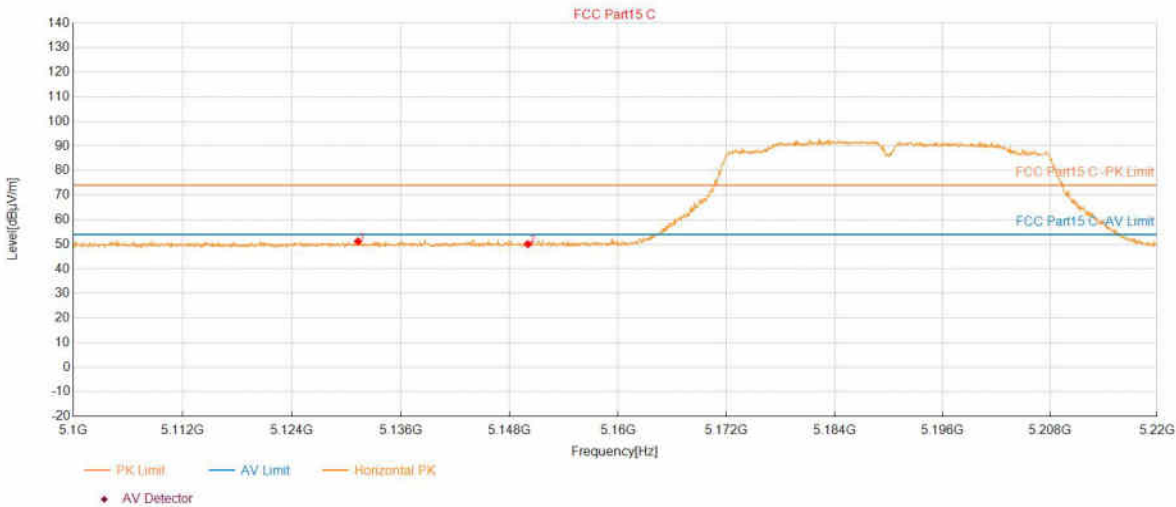
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5125.46	51.96	74.00	22.04	150	352	Vertical
2	5150.03	49.93	74.00	24.07	150	305	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:15:24

Test Graph



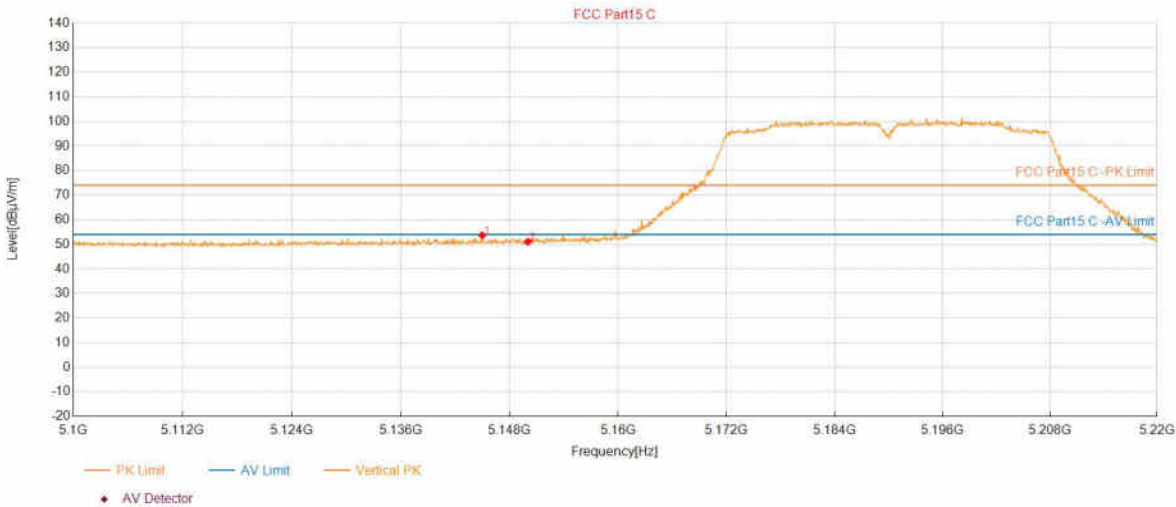
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5131.28	51.23	74.00	22.77	150	359	Horizontal
2	5150.01	50.05	74.00	23.95	150	135	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:16:10

Test Graph



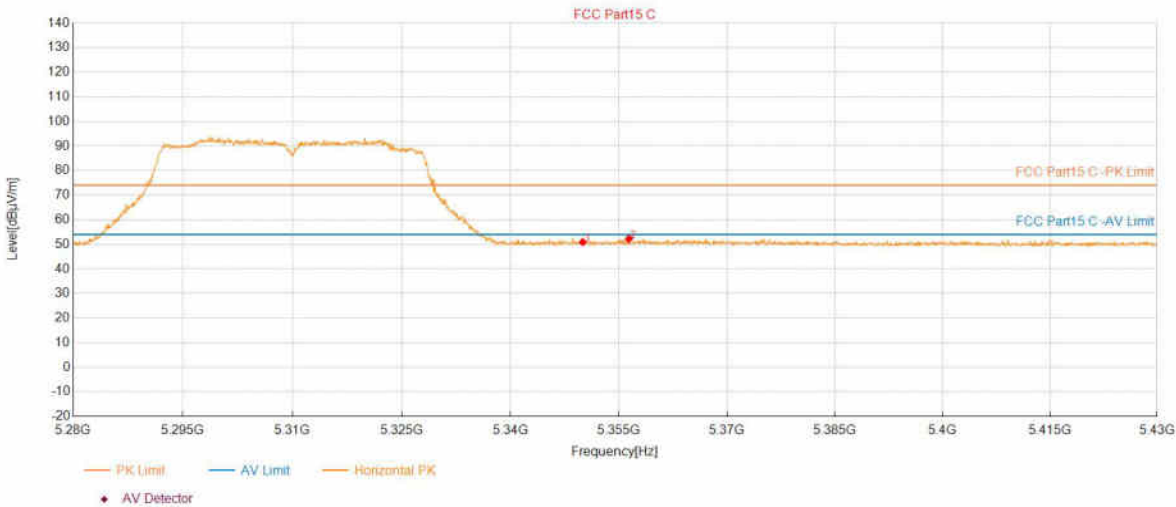
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5144.96	53.68	74.00	20.32	150	61	Vertical
2	5150.01	51.04	74.00	22.96	150	289	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5310	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:24:53

Test Graph



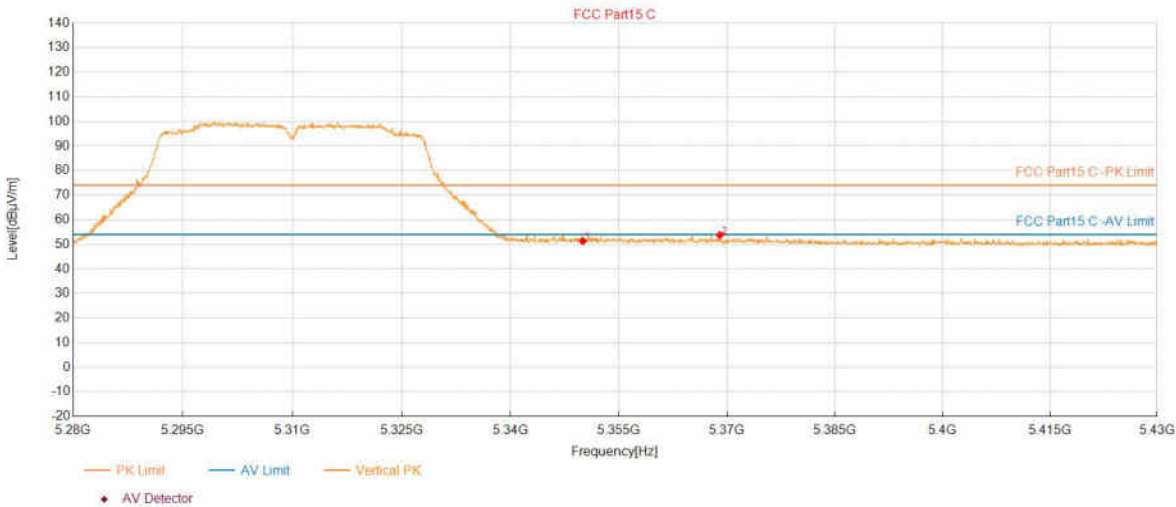
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	50.87	74.00	23.13	150	297	Horizontal
2	5356.39	52.21	74.00	21.79	150	273	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5310	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:25:39

Test Graph



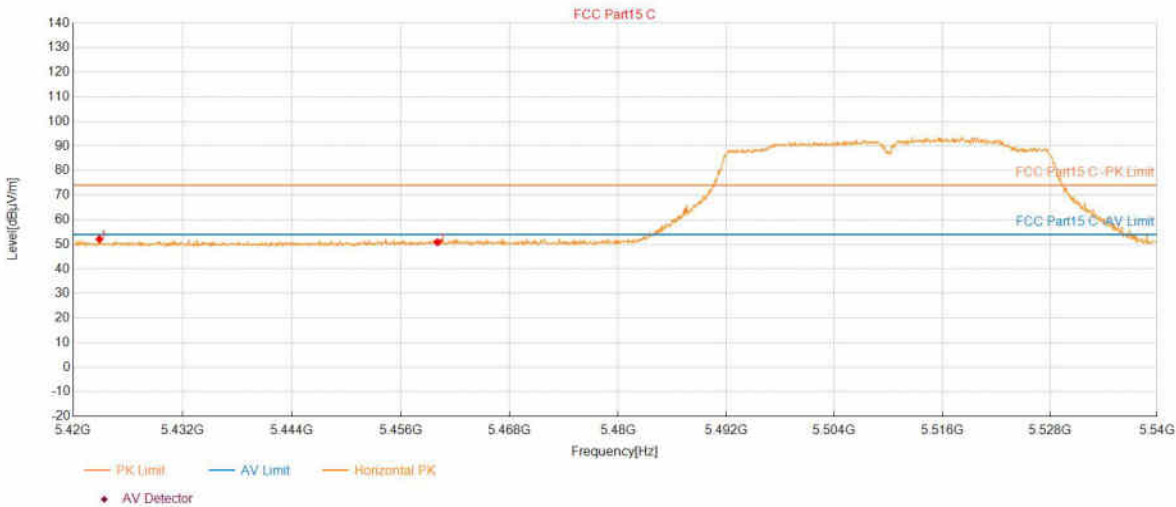
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	51.32	74.00	22.68	150	30	Vertical
2	5368.99	53.76	74.00	20.24	150	296	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5510	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:27:50

Test Graph



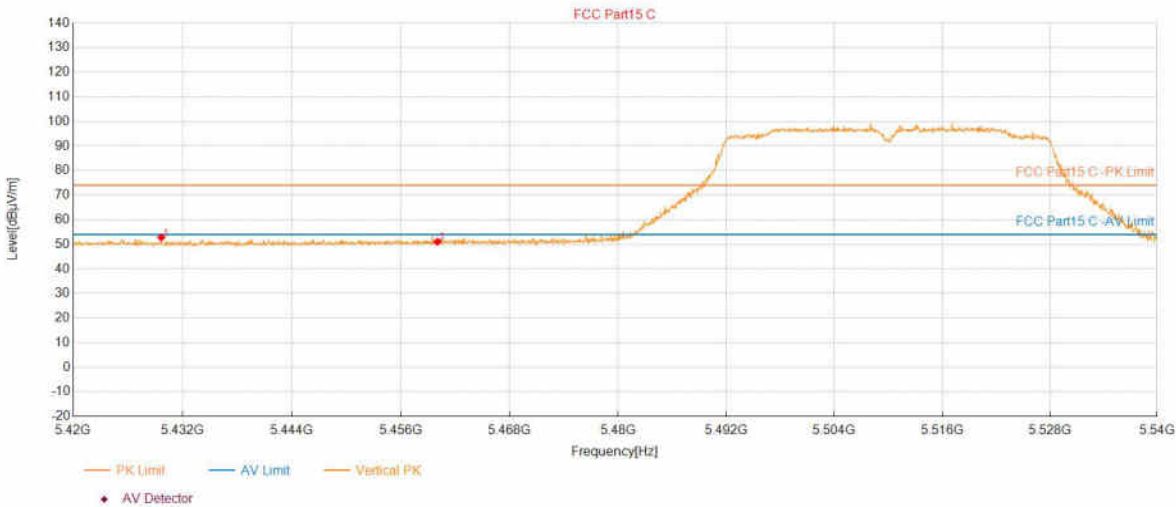
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5422.88	52.11	74.00	21.89	150	38	Horizontal
2	5460.04	50.83	74.00	23.17	150	194	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5510	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:28:36

Test Graph



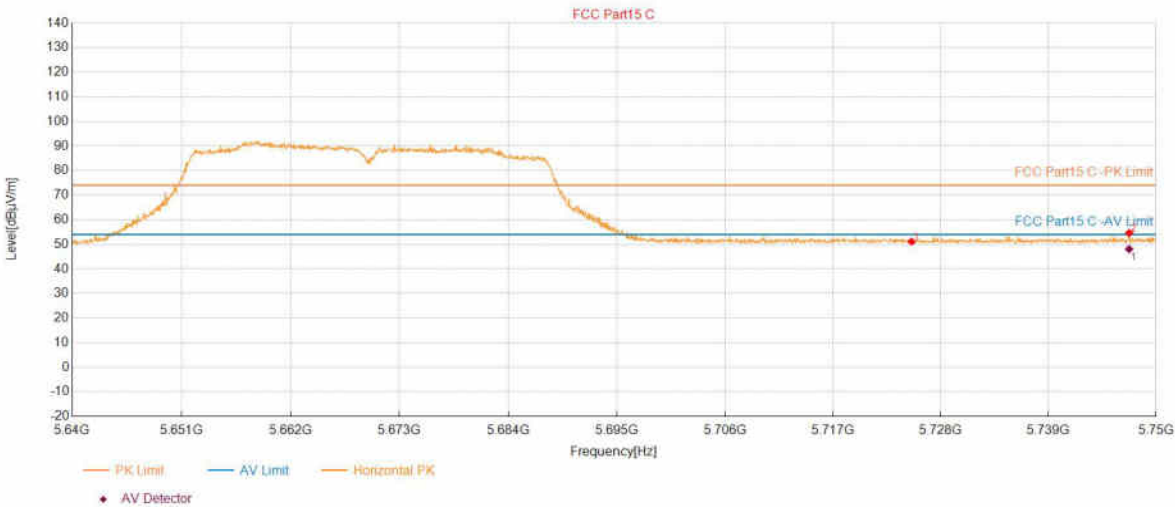
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.66	52.81	74.00	21.19	150	119	Vertical
2	5460.04	51.04	74.00	22.96	150	126	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5670	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:33:30

Test Graph



Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	51.09	74.00	22.91	150	216	Horizontal
2	5747.25	54.57	74.00	19.43	150	3	Horizontal

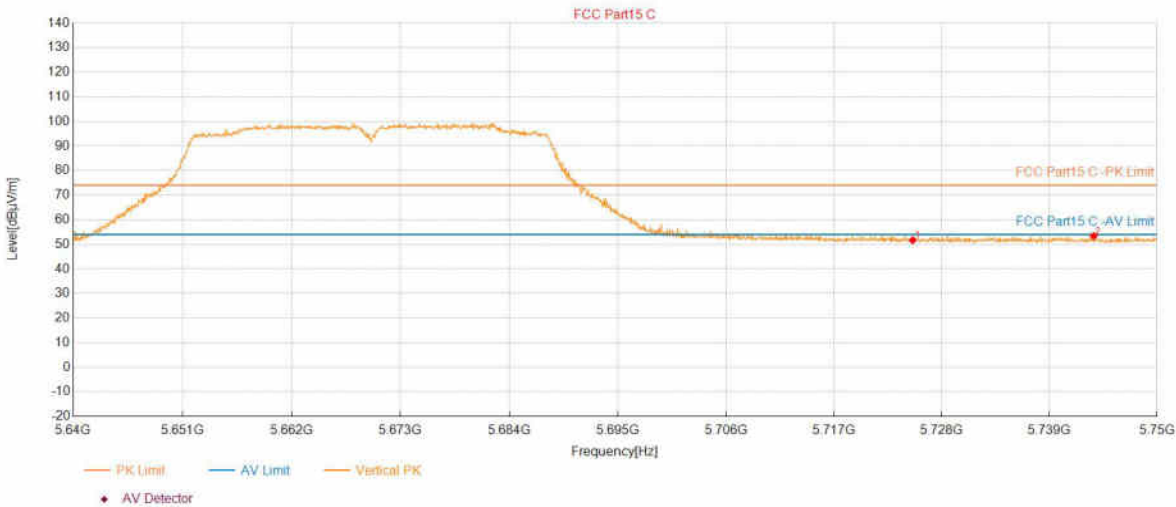
PK Final Data List								
NO.	Frequency (MHz)	Factor (dB/m)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5747.2486	16.51	48.07	54.00	5.93	150	3	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11N40_5670	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:34:16

Test Graph



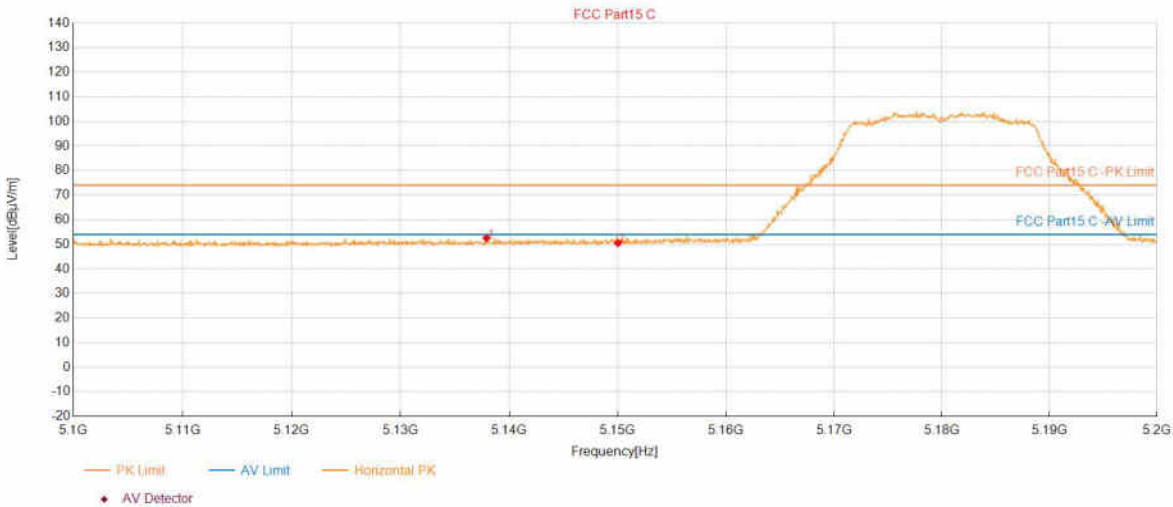
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	51.68	74.00	22.32	150	289	Vertical
2	5743.51	53.38	74.00	20.62	150	272	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5180	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:48:43

Test Graph



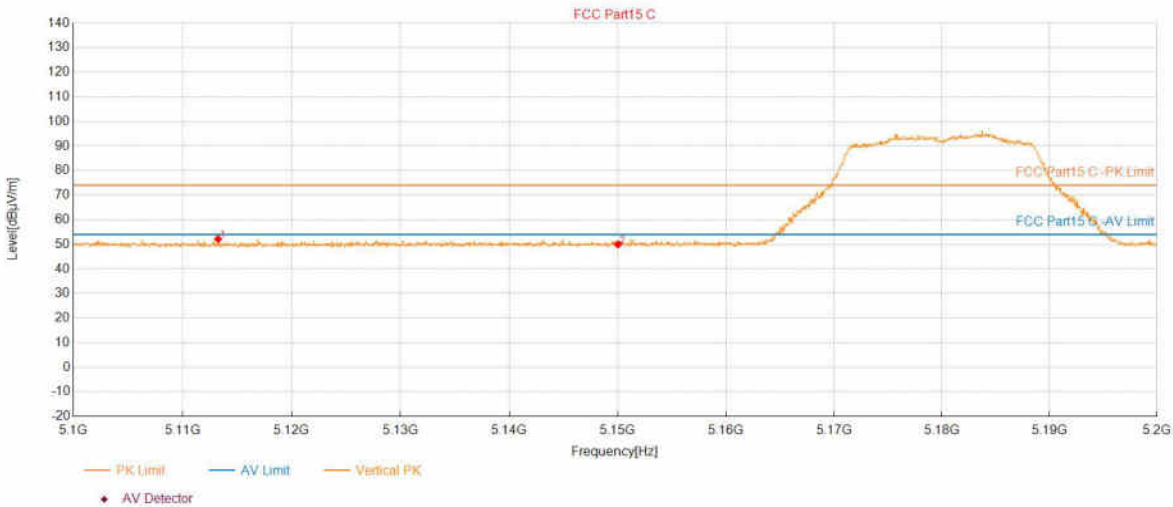
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5137.92	52.54	74.00	21.46	150	23	Horizontal
2	5150.03	50.53	74.00	23.47	150	292	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5180	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:49:28

Test Graph



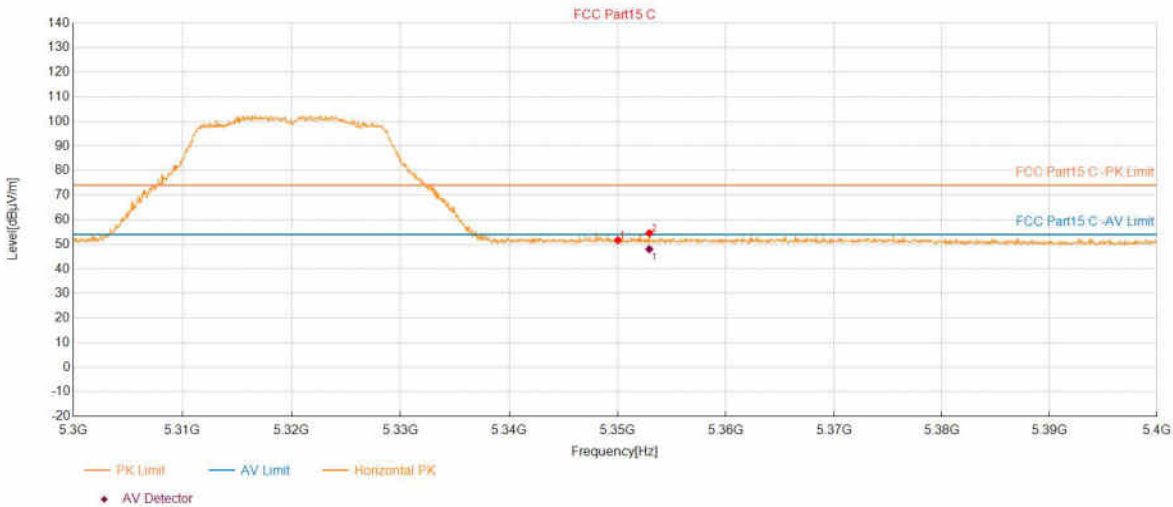
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5113.26	52.13	74.00	21.87	150	305	Vertical
2	5150.03	49.94	74.00	24.06	150	0	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5320	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:52:06

Test Graph



Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	51.69	74.00	22.31	150	112	Horizontal
2	5352.93	54.55	74.00	19.45	150	299	Horizontal

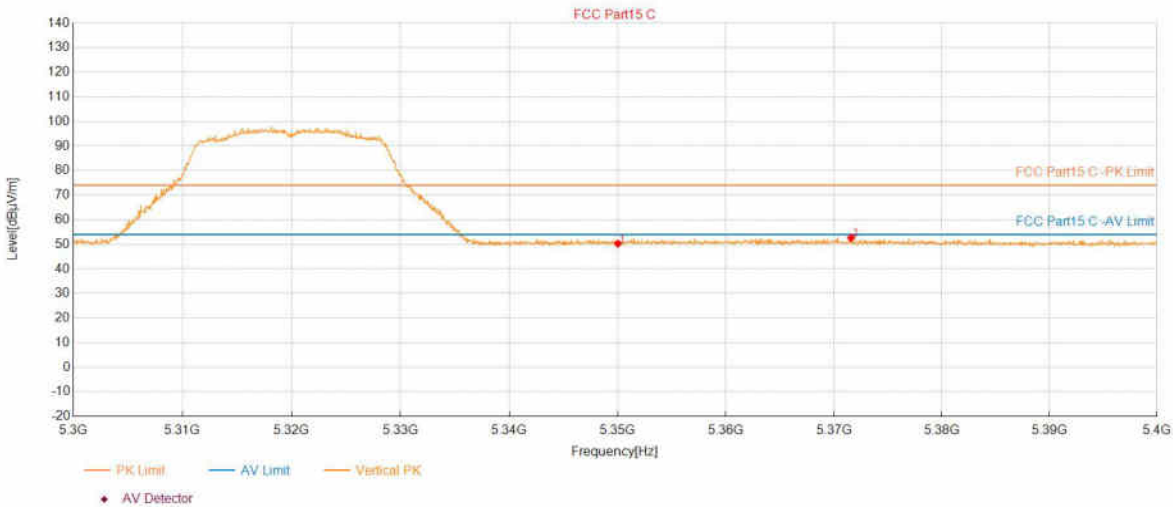
PK Final Data List								
NO.	Frequency (MHz)	Factor (dB/m)	AV Value (dBµV/m)	AV Limit (dBµV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5352.9265	15.47	48.03	54.00	5.97	150	299	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5320	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-20 11:52:52

Test Graph



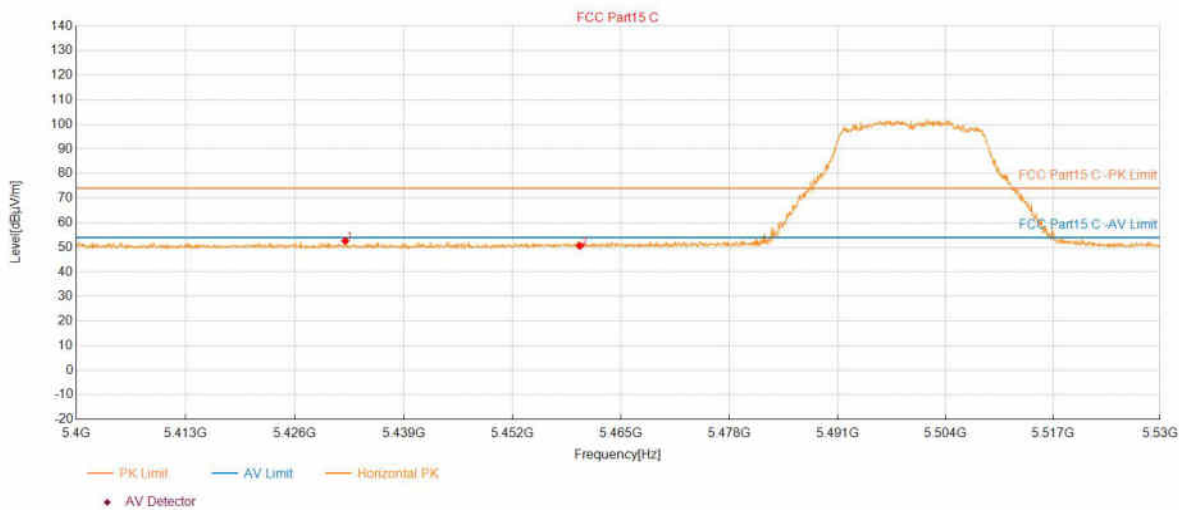
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.03	50.27	74.00	23.73	150	356	Vertical
2	5371.59	52.65	74.00	21.35	150	215	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5500	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 14:41:58

Test Graph



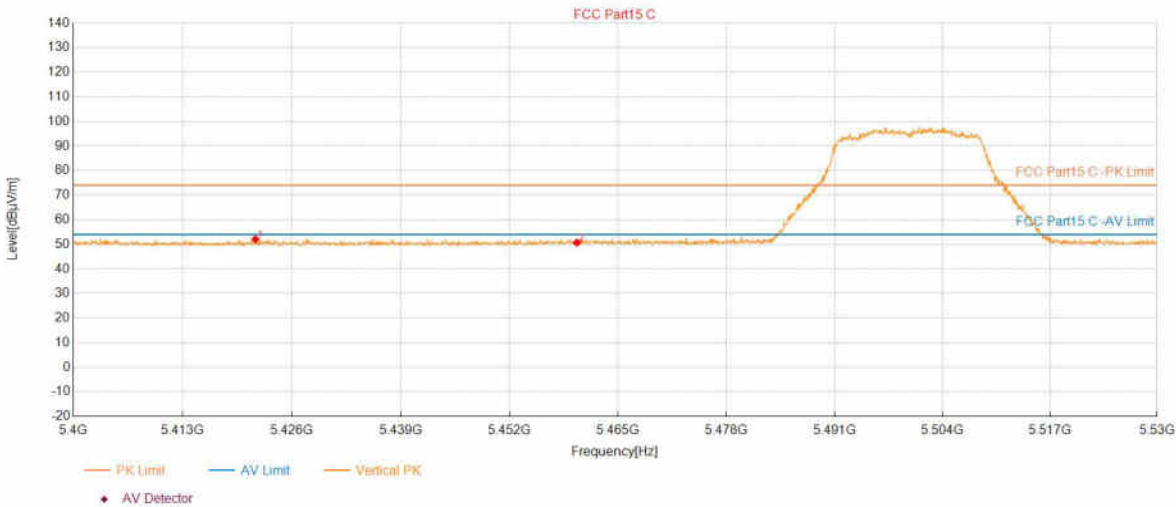
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5432.00	52.61	74.00	21.39	150	84	Horizontal
2	5460.03	50.60	74.00	23.40	150	148	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5500	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 14:42:54

Test Graph



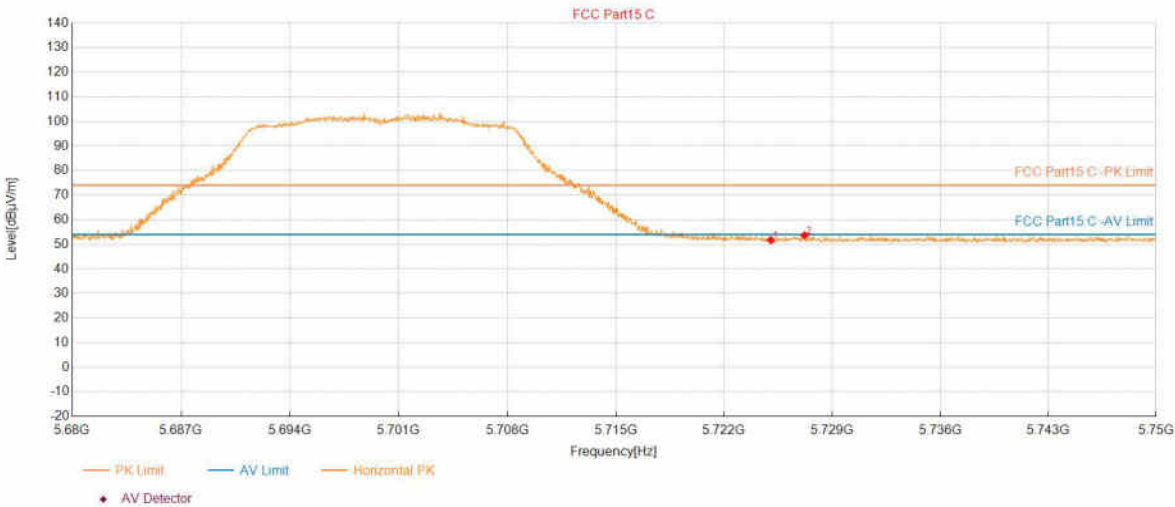
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5421.66	52.05	74.00	21.95	150	317	Vertical
2	5460.03	50.70	74.00	23.30	150	181	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5700	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 14:51:45

Test Graph



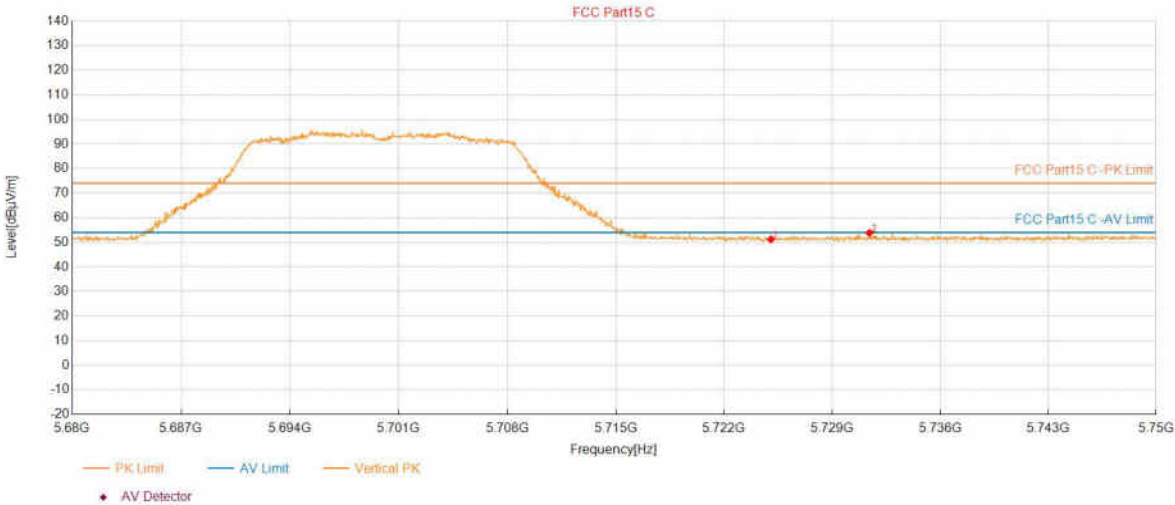
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	51.71	74.00	22.29	150	264	Horizontal
2	5727.20	53.64	74.00	20.36	150	264	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC20_5700	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 14:52:30

Test Graph



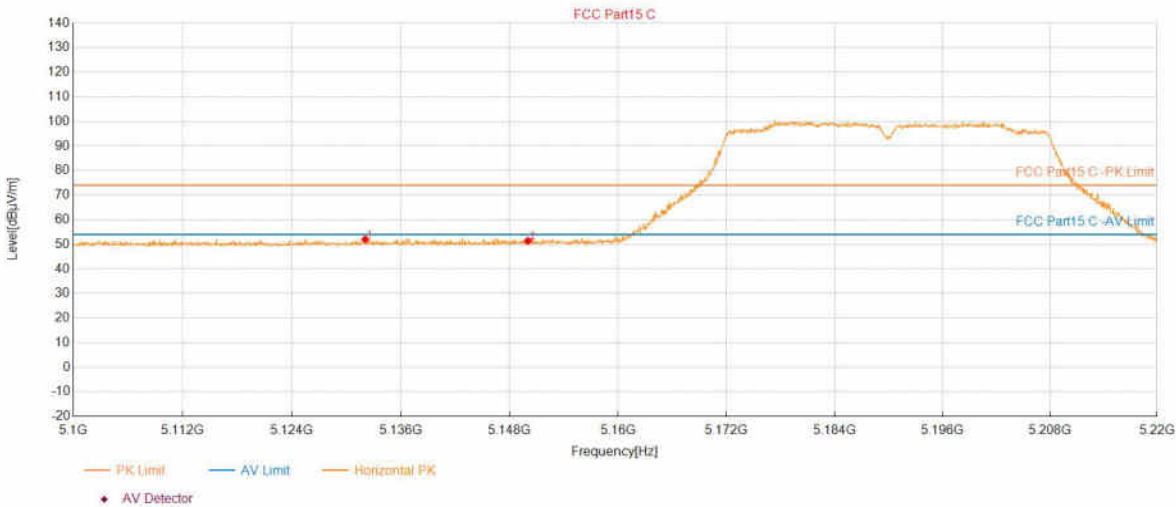
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.03	51.19	74.00	22.81	150	111	Vertical
2	5731.41	53.77	74.00	20.23	150	338	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:09:56

Test Graph



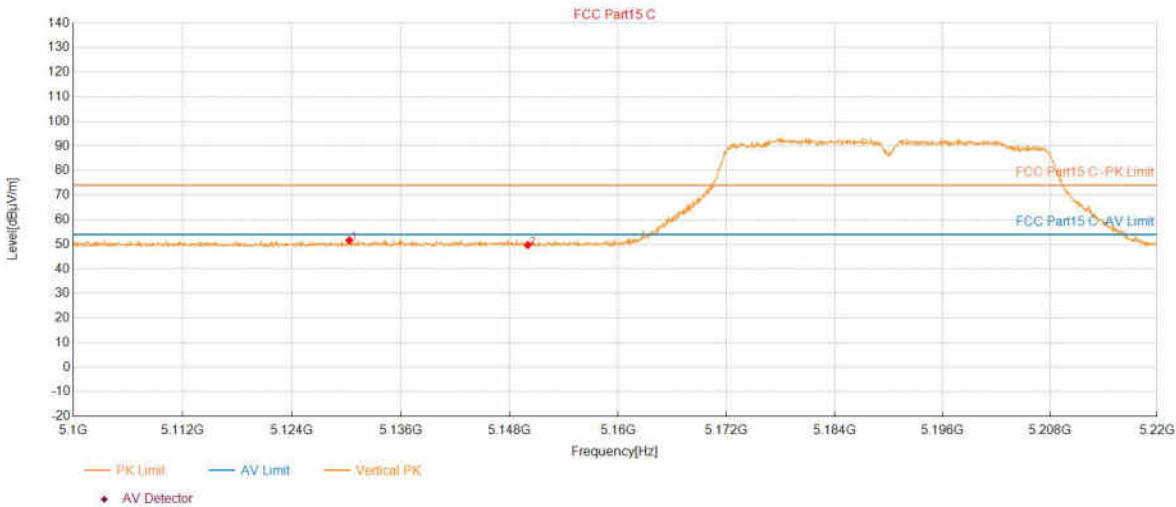
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5132.06	52.03	74.00	21.97	150	289	Horizontal
2	5150.01	51.42	74.00	22.58	150	63	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5190	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:10:54

Test Graph



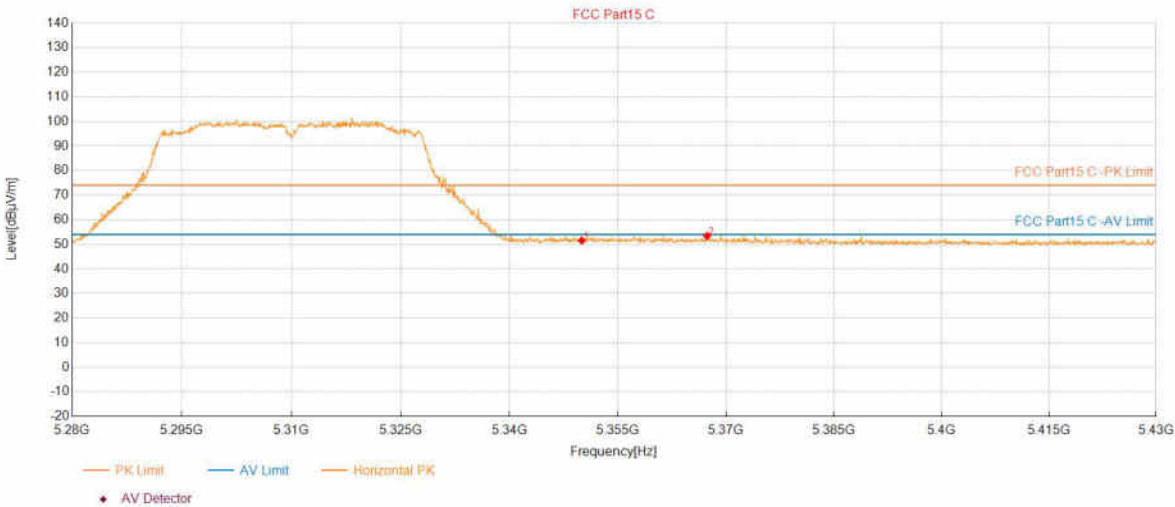
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5130.32	51.62	74.00	22.38	150	80	Vertical
2	5150.01	49.67	74.00	24.33	150	154	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5310	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:12:45

Test Graph



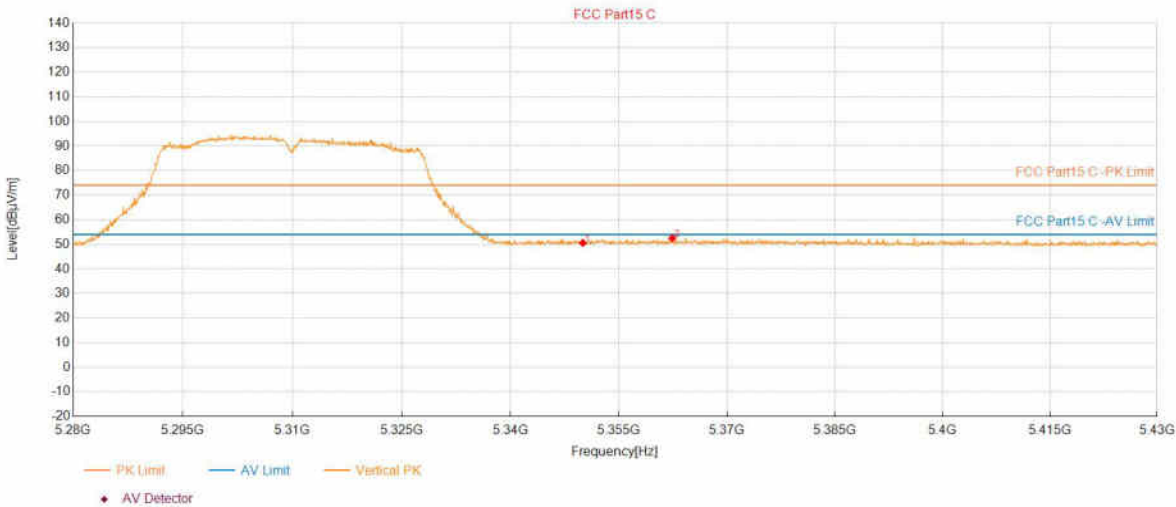
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	51.51	74.00	22.49	150	289	Horizontal
2	5367.34	53.43	74.00	20.57	150	289	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5310	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:13:31

Test Graph



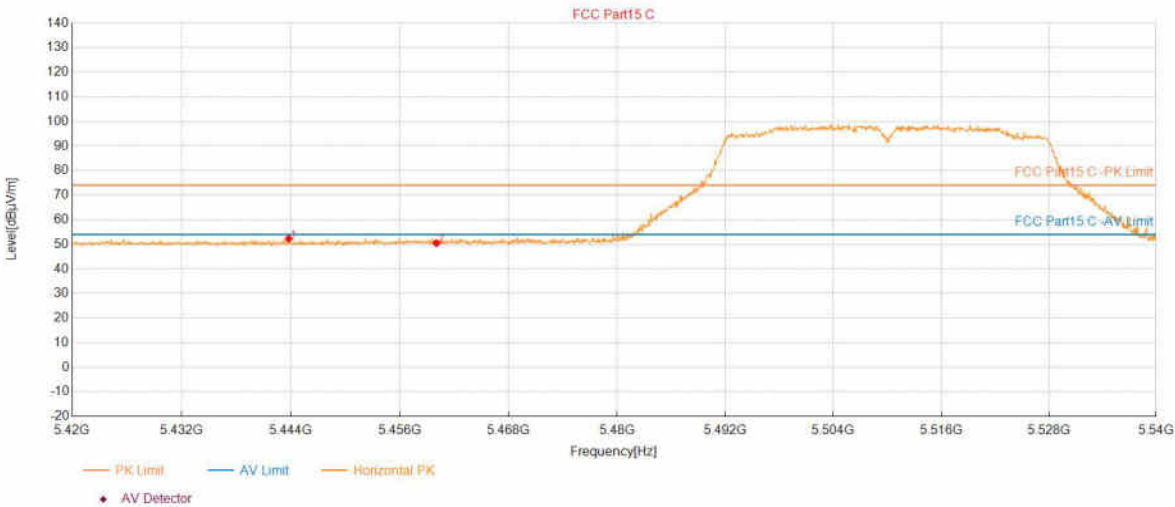
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.01	50.59	74.00	23.41	150	118	Vertical
2	5362.39	52.43	74.00	21.57	150	54	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5510	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:16:49

Test Graph



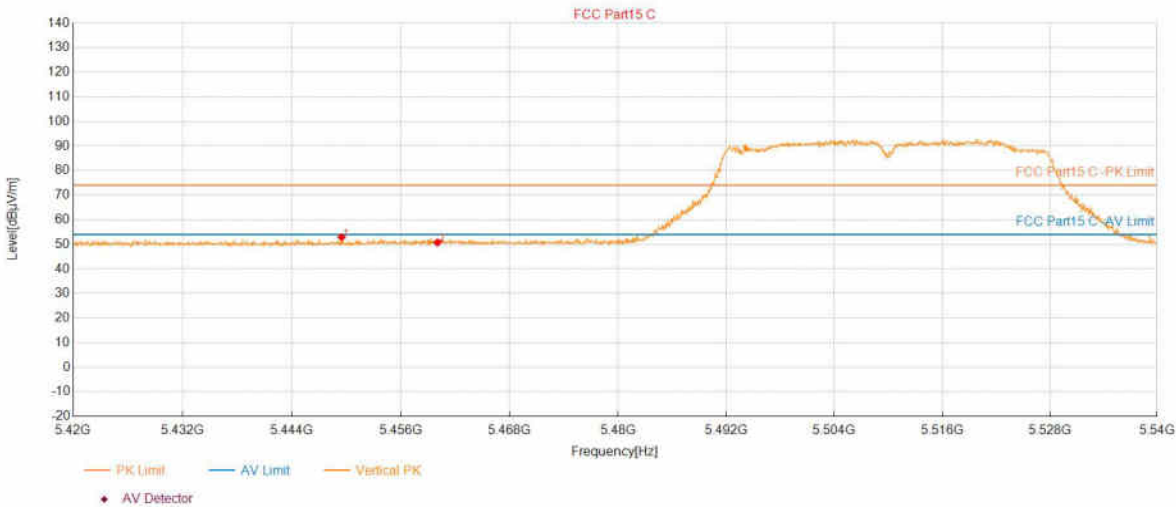
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5443.77	52.25	74.00	21.75	150	329	Horizontal
2	5460.04	50.48	74.00	23.52	150	357	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5510	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:17:35

Test Graph



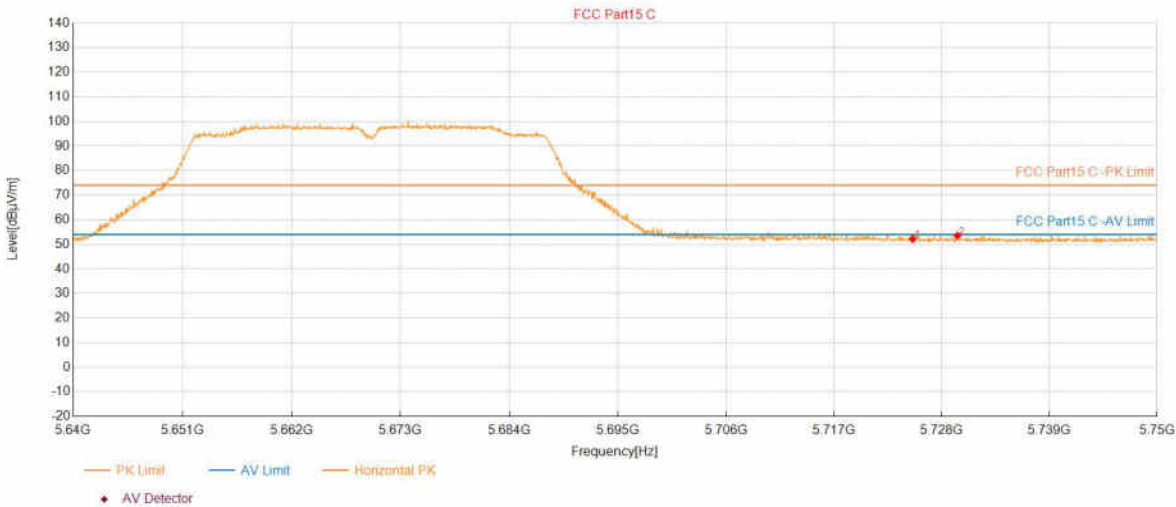
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5449.47	52.90	74.00	21.10	150	0	Vertical
2	5460.04	50.74	74.00	23.26	150	52	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5670	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:19:35

Test Graph



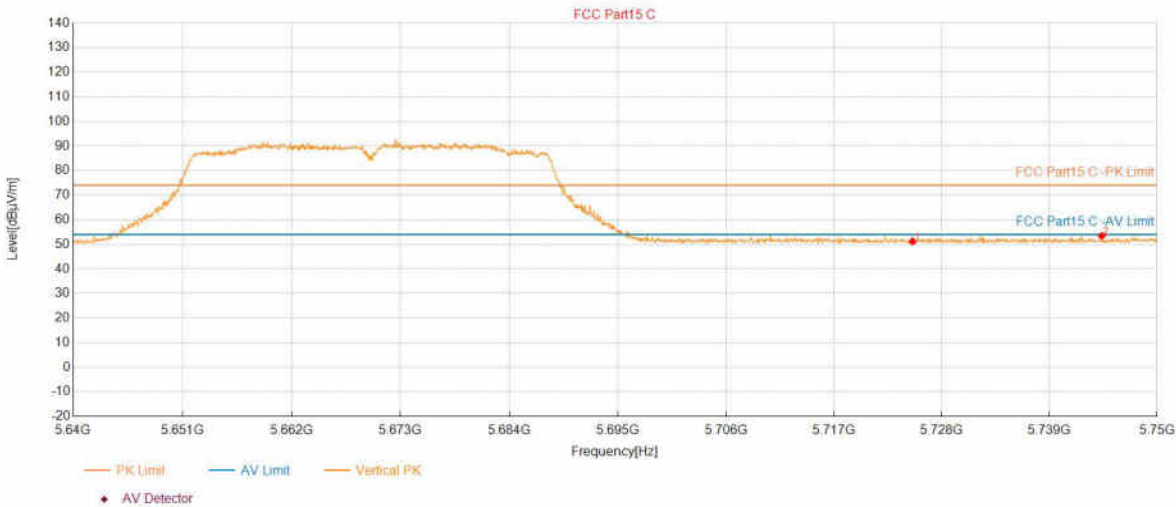
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	52.13	74.00	21.87	150	256	Horizontal
2	5729.58	53.51	74.00	20.49	150	264	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC40_5670	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 10		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:20:21

Test Graph



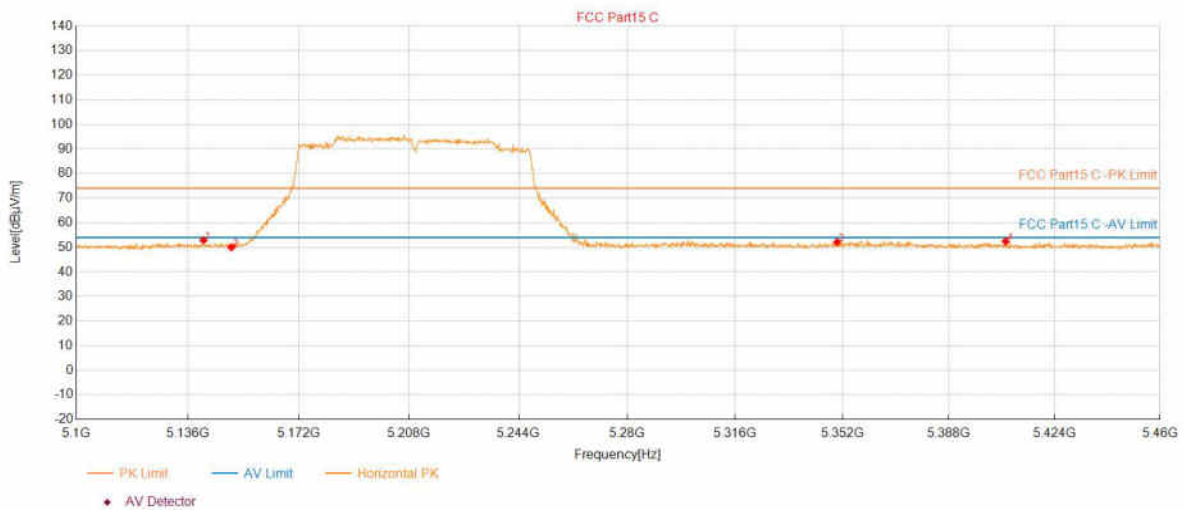
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.02	51.18	74.00	22.82	150	305	Vertical
2	5744.33	53.42	74.00	20.58	150	126	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5210	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:26:19

Test Graph



Suspected Data List

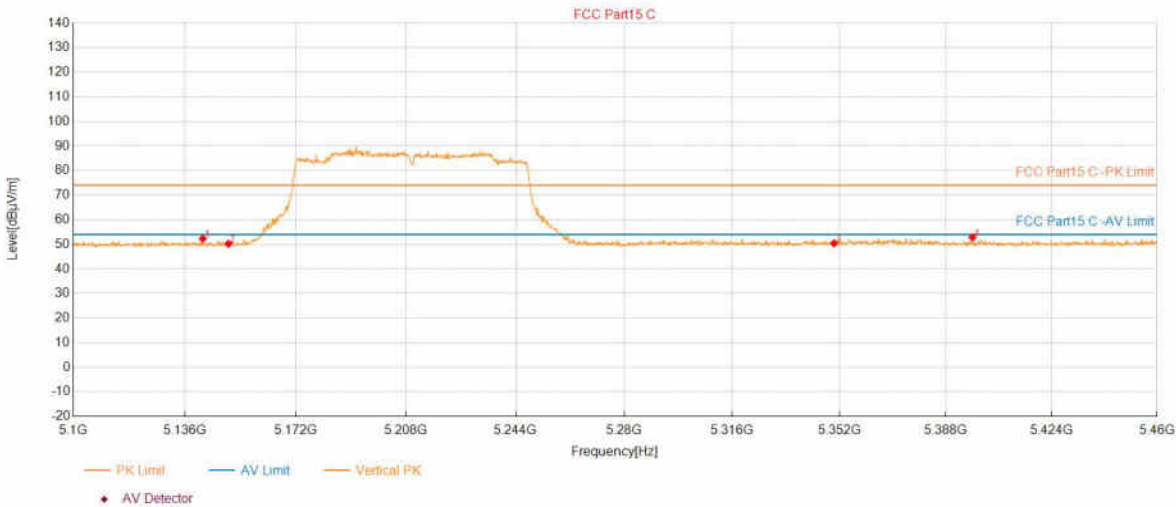
NO.	Frequency (MHz)	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5141.06	52.89	74.00	21.11	150	299	Horizontal
2	5150.07	49.96	74.00	24.04	150	2	Horizontal
3	5350.15	52.14	74.00	21.86	150	266	Horizontal
4	5407.23	52.45	74.00	21.55	150	323	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5210	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:27:04

Test Graph



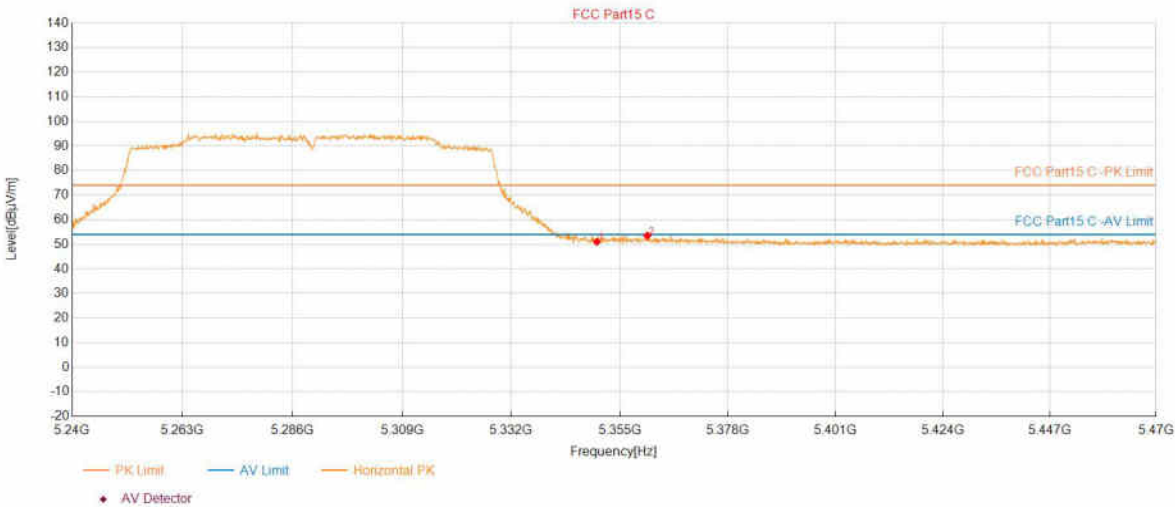
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5141.78	52.27	74.00	21.73	150	330	Vertical
2	5150.07	50.19	74.00	23.81	150	1	Vertical
3	5350.15	50.40	74.00	23.60	150	158	Vertical
4	5396.97	52.83	74.00	21.17	150	330	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5290	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:30:12

Test Graph



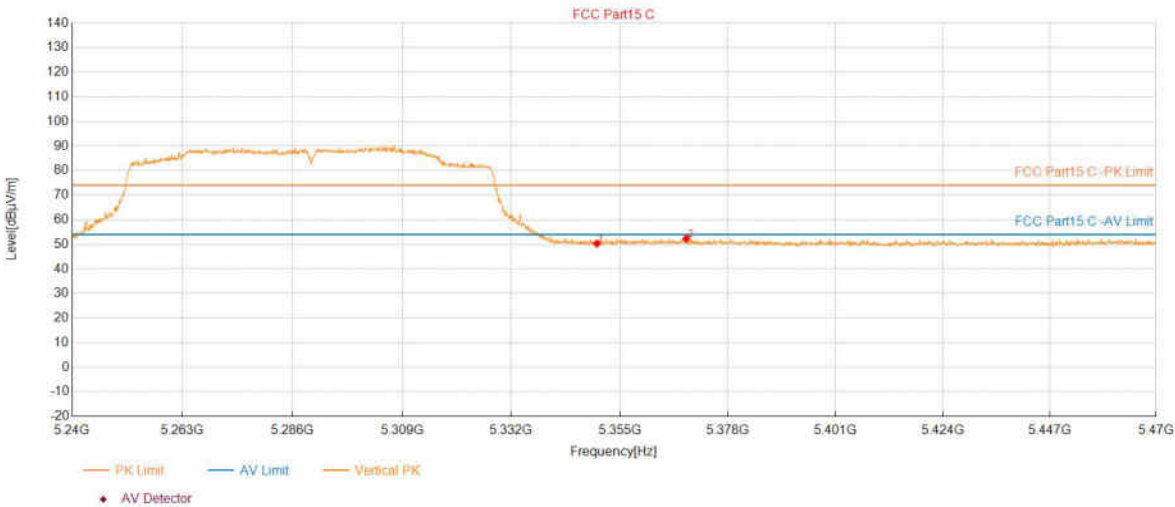
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.11	51.07	74.00	22.93	150	282	Horizontal
2	5360.81	53.56	74.00	20.44	150	291	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5290	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:30:57

Test Graph



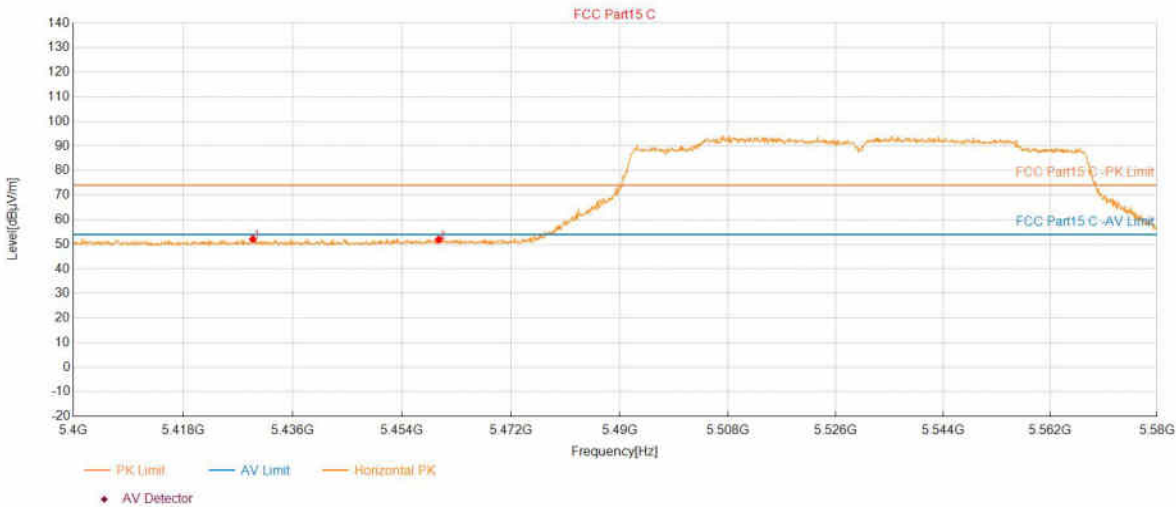
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5350.11	50.27	74.00	23.73	150	144	Vertical
2	5369.09	52.31	74.00	21.69	150	216	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5530	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:34:08

Test Graph



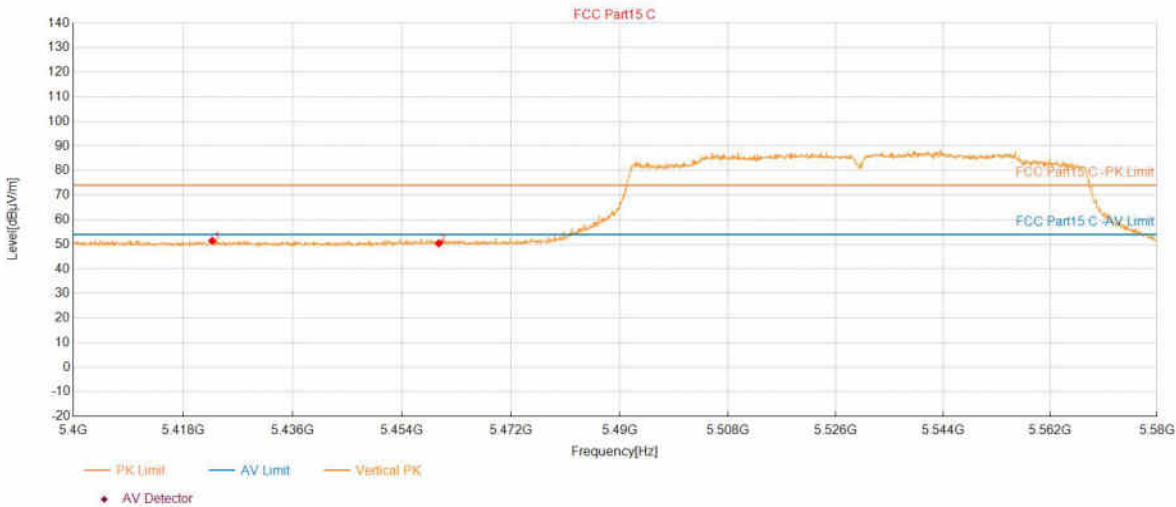
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5429.44	52.09	74.00	21.91	150	298	Horizontal
2	5460.06	51.93	74.00	22.07	150	70	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5530	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:34:54

Test Graph



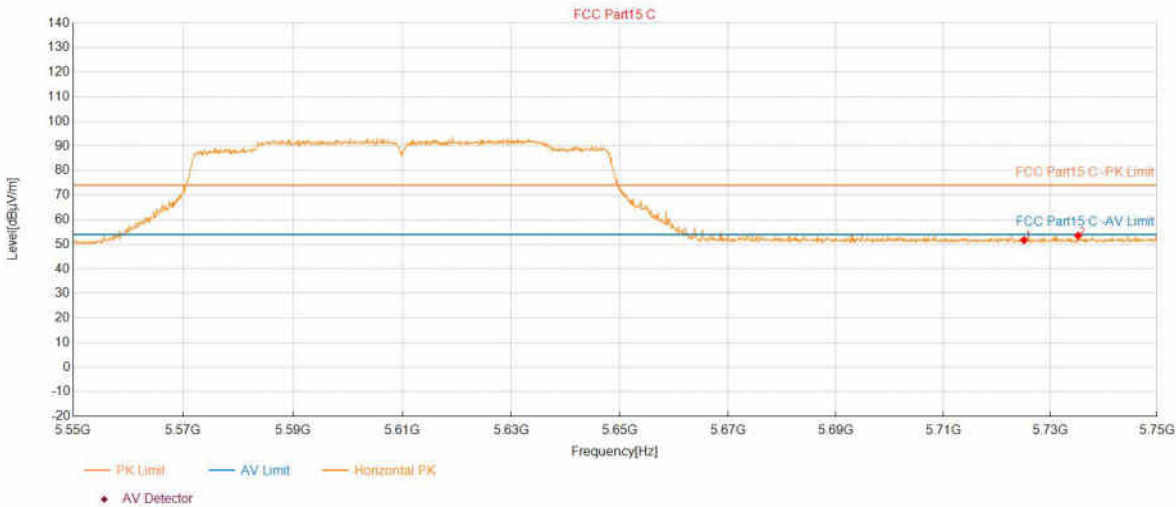
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5422.78	51.42	74.00	22.58	150	150	Vertical
2	5460.06	50.41	74.00	23.59	150	265	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5610	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:38:11

Test Graph



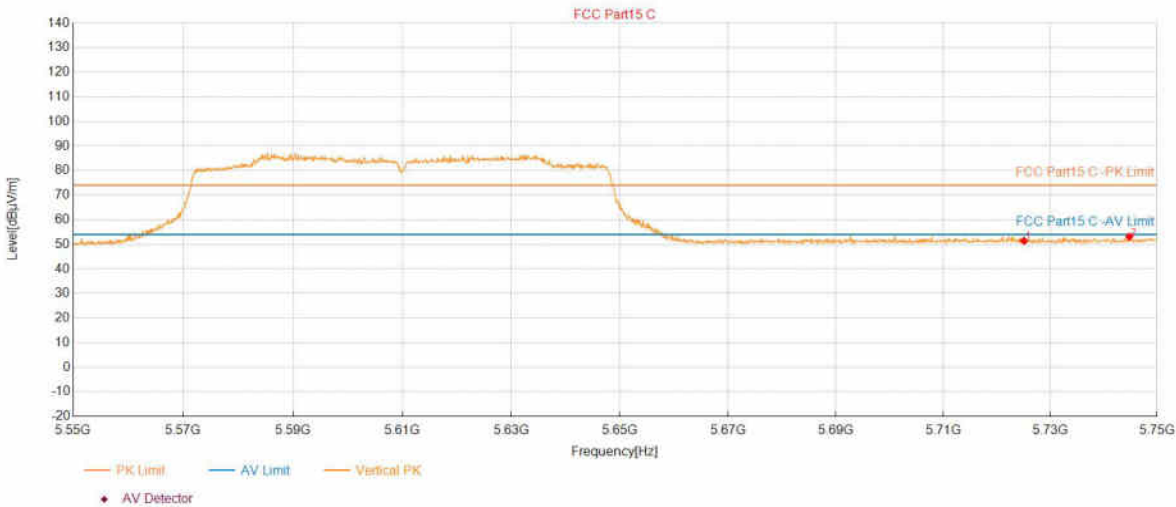
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.09	51.66	74.00	22.34	150	358	Horizontal
2	5735.19	53.52	74.00	20.48	150	71	Horizontal

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC80_5610	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-07-22 15:38:57

Test Graph



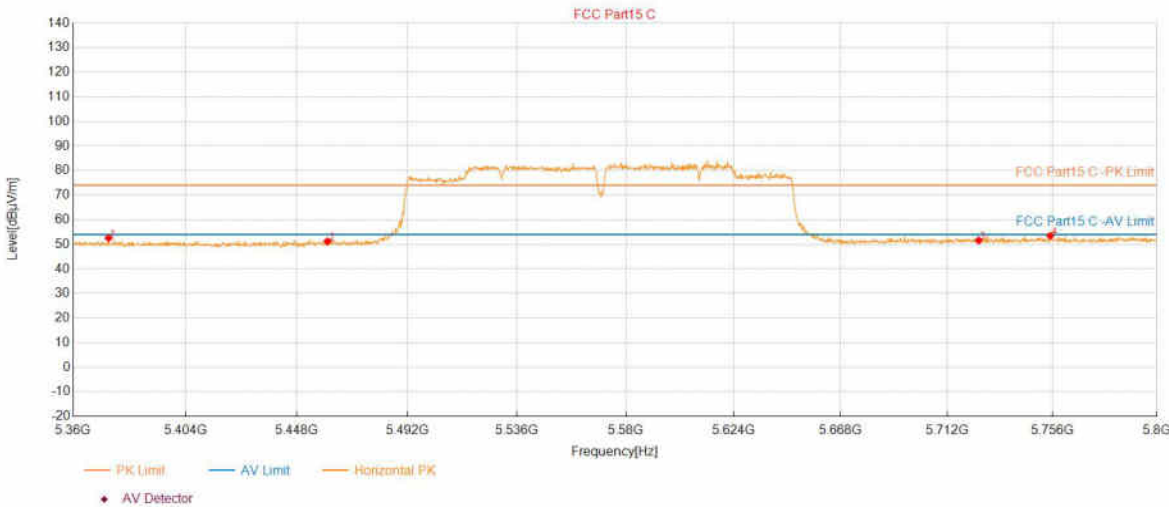
Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5725.09	51.43	74.00	22.57	150	254	Vertical
2	5744.80	53.11	74.00	20.89	150	183	Vertical

Test Report

Project Information			
Customer:			
EUT:	PC27IG PC Module		
Model:	CTI-PCOPS-PC27-IG	SN:	
Mode:	11AC160_5570	Voltage:	DC 19V
Environment:	Temp: 25℃; Humi:60%	Engineer:	Soho Liu
Remark:	Power Set: 8		
Test Standard: FCC Part15 C			

Start of Test:2024-08-05 19:26:48

Test Graph



Suspected Data List							
NO.	Frequency (MHz)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	5373.87	52.56	74.00	21.44	150	7	Horizontal
2	5460.15	51.22	74.00	22.78	150	344	Horizontal
3	5725.16	51.59	74.00	22.41	150	358	Horizontal
4	5755.10	53.46	74.00	20.54	150	359	Horizontal