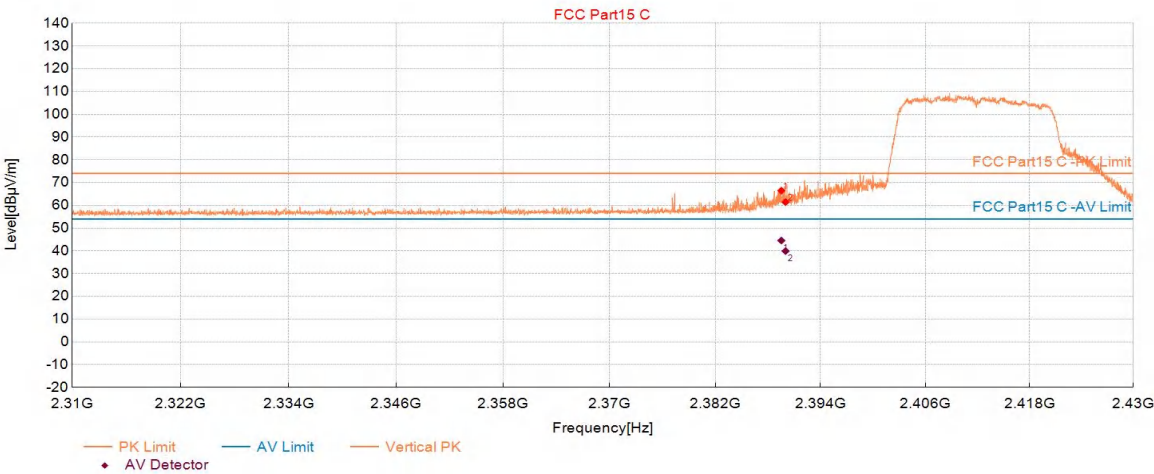


Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N20_MCS0_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 13:08:51

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.528	58.11	66.46	8.35	74.00	7.54	150	352	Vertical
2	2390.008	53.06	61.42	8.36	74.00	12.58	150	1	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.528	36.18	8.35	44.53	54.00	9.47	150	352	Vertical
2	2390.008	31.55	8.36	39.91	54.00	14.09	150	1	Vertical

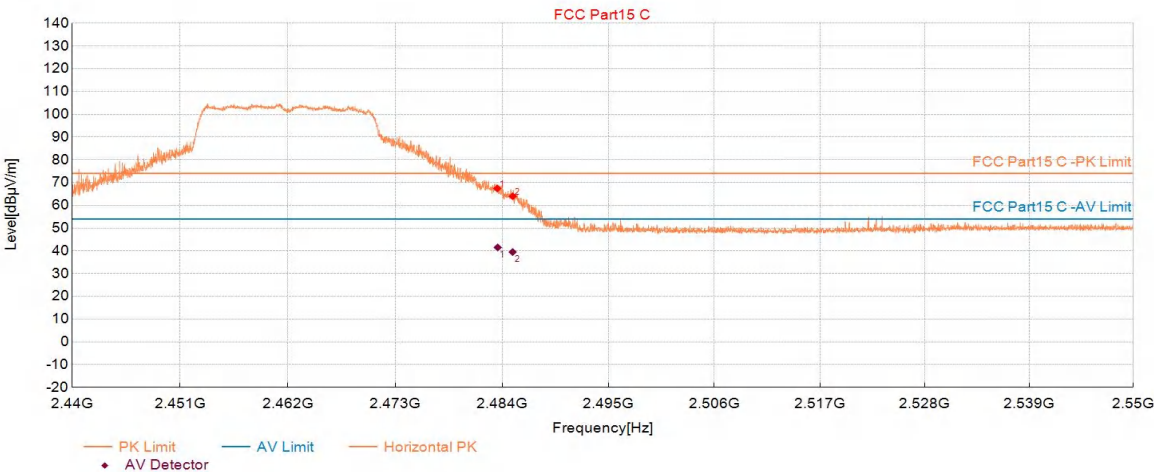
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N20_MCS0_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:09:50

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	58.76	67.44	8.68	74.00	6.56	150	105	Horizontal
2	2485.087	55.29	63.99	8.70	74.00	3.61	150	105	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.545	32.83	8.68	41.51	54.00	12.49	137.7	165	Horizontal
2	2485.087	30.78	8.70	39.48	54.00	14.52	150	105	Horizontal

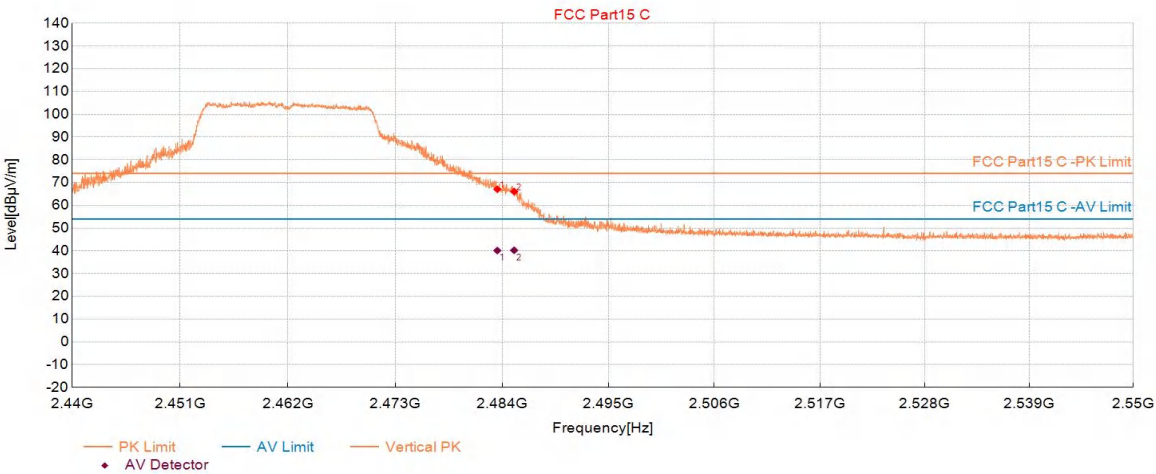
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N20_MCS0_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:15:50

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	58.40	67.08	8.68	74.00	6.92	150	327	Vertical
2	2485.241	57.39	66.09	8.70	74.00	7.91	150	327	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	31.45	8.68	40.13	54.00	13.87	150	327	Vertical
2	2485.241	31.56	8.70	40.26	54.00	13.74	150	327	Vertical

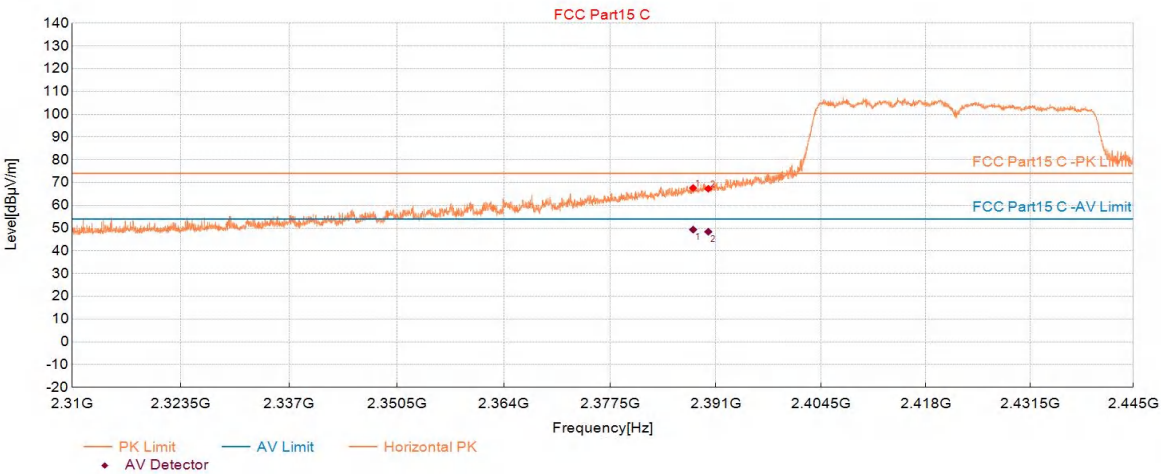
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N40_MCS0_2422	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:22:21

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.073	59.27	67.62	8.35	74.00	5.31	150	59	Horizontal
2	2390.017	58.94	67.30	8.36	74.00	6.17	150	84	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.074	40.98	8.35	49.33	54.00	4.67	150.6	82	Horizontal
2	2390.017	40.03	8.36	48.39	54.00	5.61	150	84	Horizontal

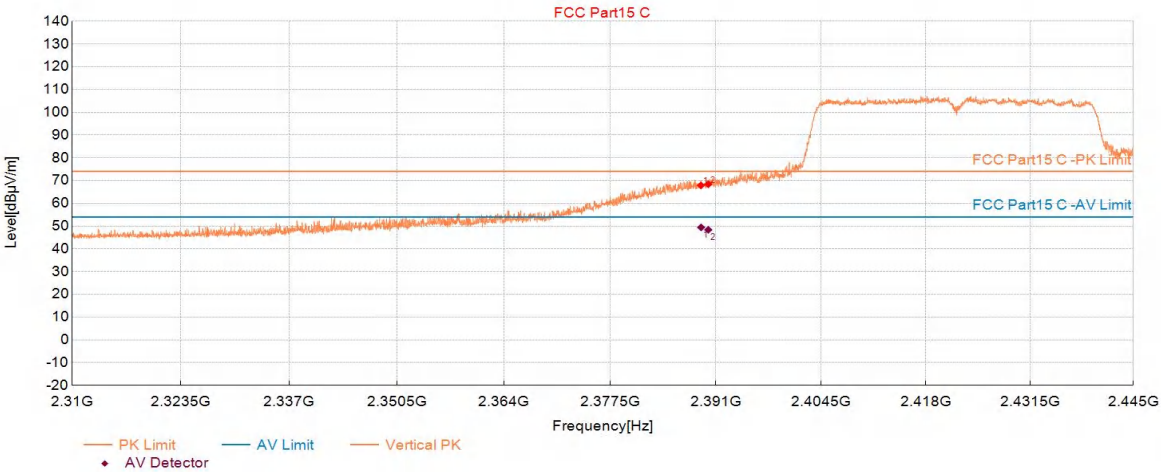
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N40_MCS0_2422	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:23:11

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.072	59.55	67.90	8.35	74.00	6.10	150	184	Vertical
2	2390.017	60.03	68.39	8.36	74.00	5.37	150	184	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.097	41.09	8.35	49.44	54.00	4.56	169.1	189	Vertical
2	2390.017	40.01	8.36	48.37	54.00	5.63	150	184	Vertical

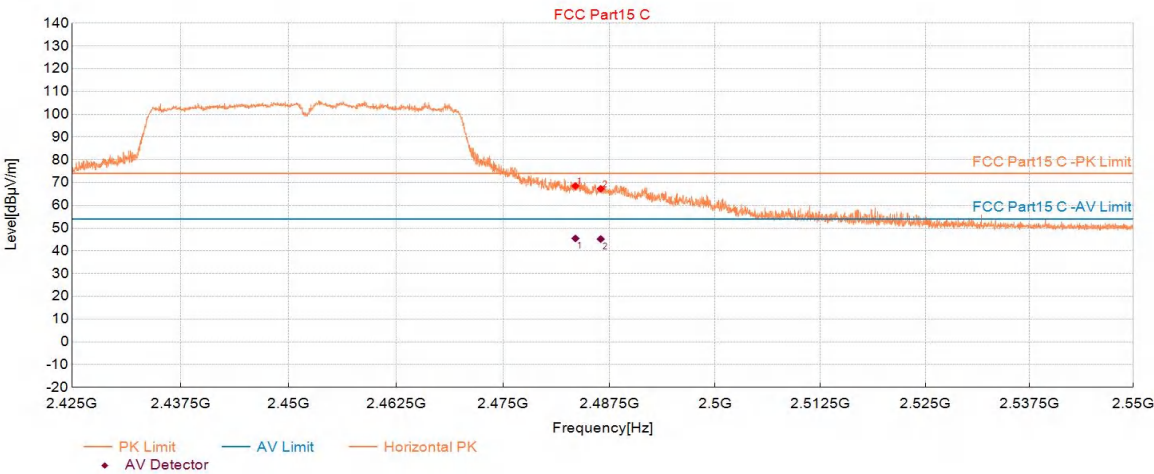
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N40_MCS0_2452	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:35:26

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	59.84	68.52	8.68	74.00	6.72	150	183	Horizontal
2	2486.487	58.56	67.26	8.70	74.00	6.74	150	168	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	36.78	8.68	45.46	54.00	8.54	150	183	Horizontal
2	2486.487	36.48	8.70	45.18	54.00	8.82	150	168	Horizontal

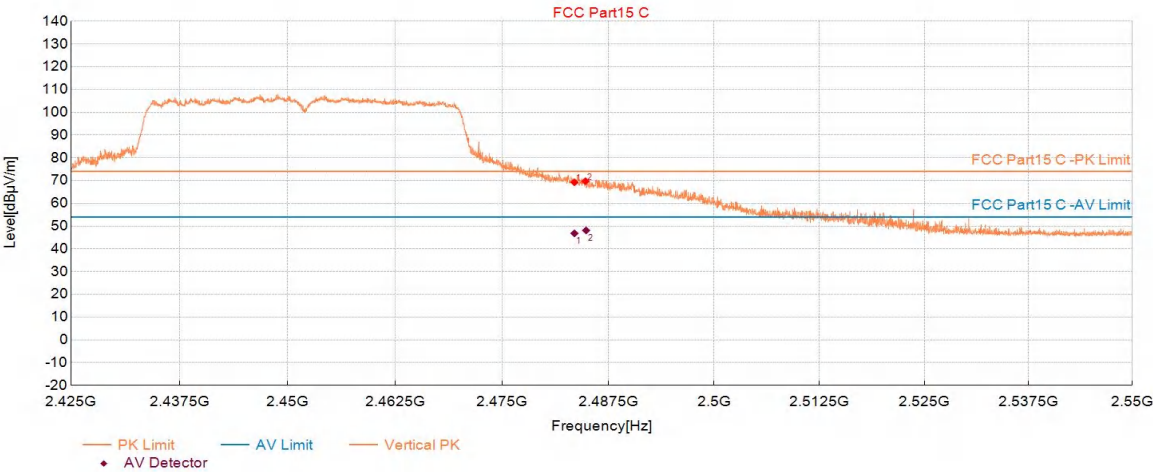
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11N40_MCS0_2452	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-21 21:36:19

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	60.57	69.25	8.68	74.00	4.48	150	184	Vertical
2	2484.812	61.04	69.73	8.69	74.00	4.27	150	5	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	38.12	8.68	46.80	54.00	7.20	150	184	Vertical
2	2484.885	39.41	8.69	48.10	54.00	5.90	119.2	347	Vertical

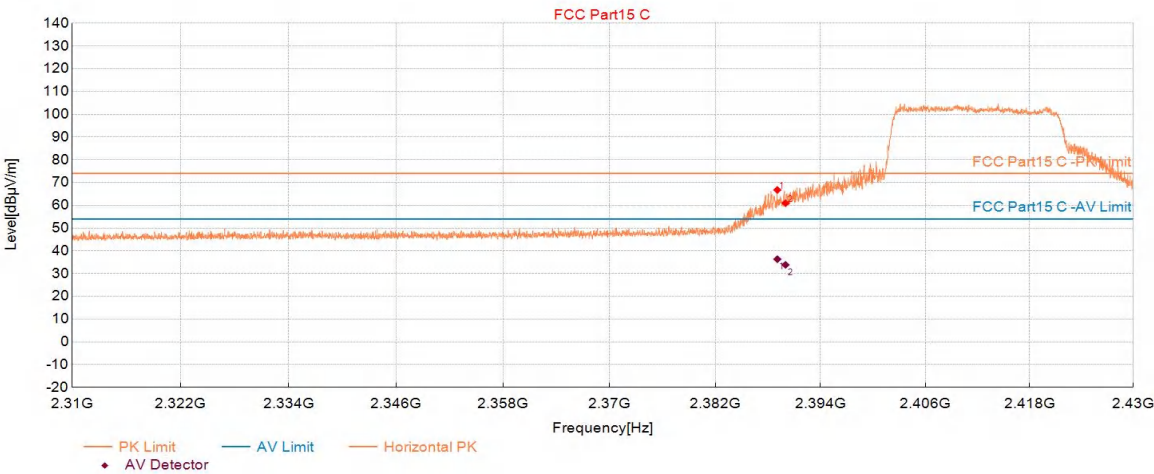
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX20_MCS0_2412	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 19:45:07

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.072	58.43	66.78	8.35	74.00	7.22	150	316	Horizontal
2	2390.008	52.59	60.95	8.36	74.00	13.05	150	150	Horizontal

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.073	27.99	8.35	36.34	54.00	17.66	143.4	58	Horizontal
2	2390.008	25.48	8.36	33.84	54.00	20.16	150	150	Horizontal

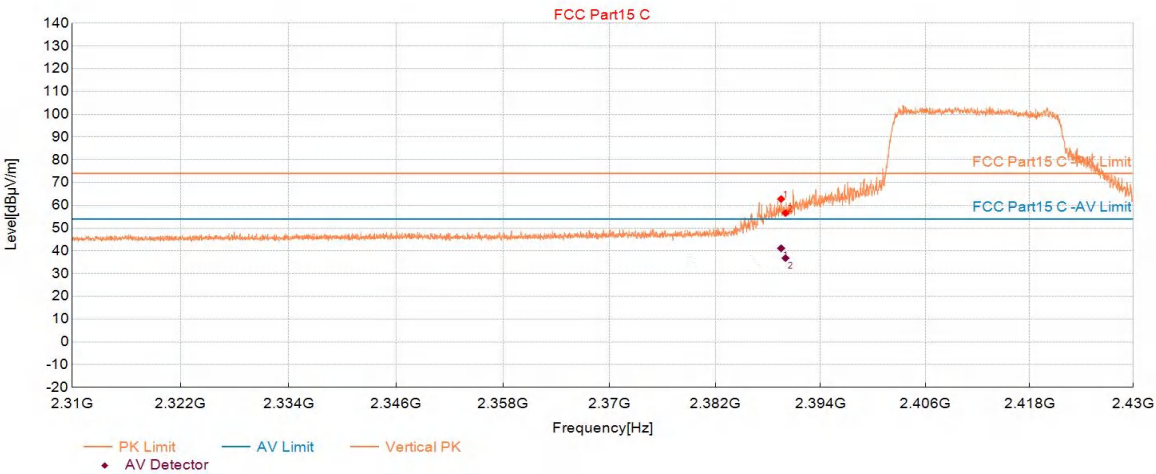
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX20_MCS0_2412	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 19:46:06

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.504	54.43	62.78	8.35	74.00	11.22	150	12	Vertical
2	2390.008	48.25	56.61	8.36	74.00	17.39	150	25	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2389.504	32.78	8.35	41.13	54.00	12.87	150	12	Vertical
2	2390.008	28.44	8.36	36.80	54.00	17.20	150	25	Vertical

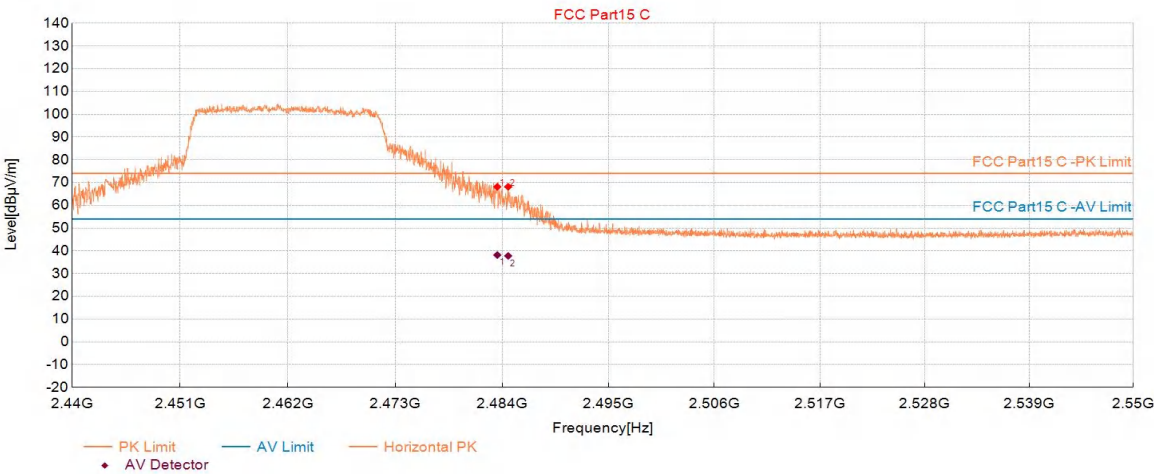
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX20_MCS0_2462	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:11:37

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	59.47	68.15	8.68	74.00	5.85	150	77	Horizontal
2	2484.625	59.48	68.16	8.68	74.00	5.84	150	87	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	29.48	8.68	38.16	54.00	15.84	150	77	Horizontal
2	2484.625	29.11	8.68	37.79	54.00	16.21	150	87	Horizontal

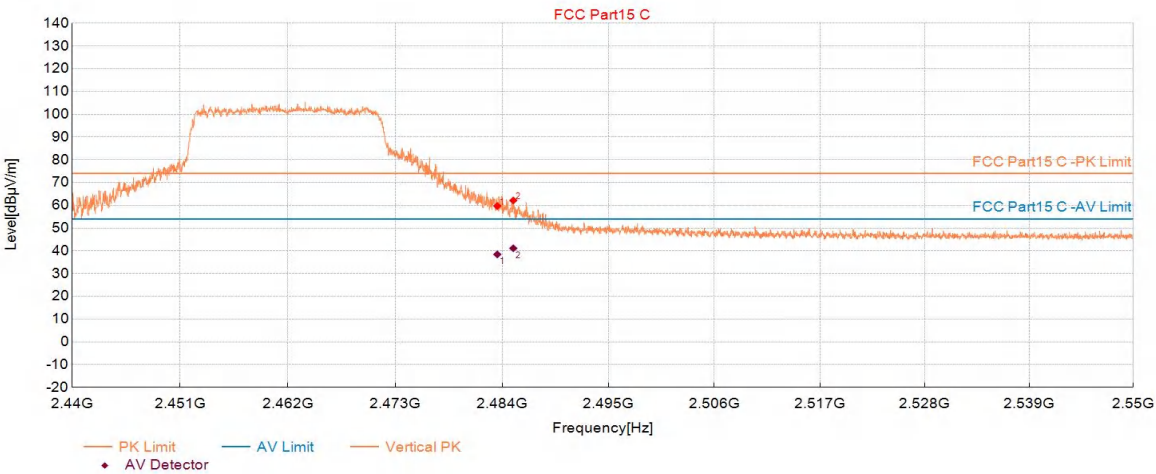
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX20_MCS0_2462	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:12:26

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	51.05	59.73	8.68	74.00	14.27	150	7	Vertical
2	2485.153	53.44	62.14	8.70	74.00	11.86	150	167	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	29.78	8.68	38.46	54.00	15.54	150	7	Vertical
2	2485.153	32.44	8.70	41.14	54.00	12.86	150	167	Vertical

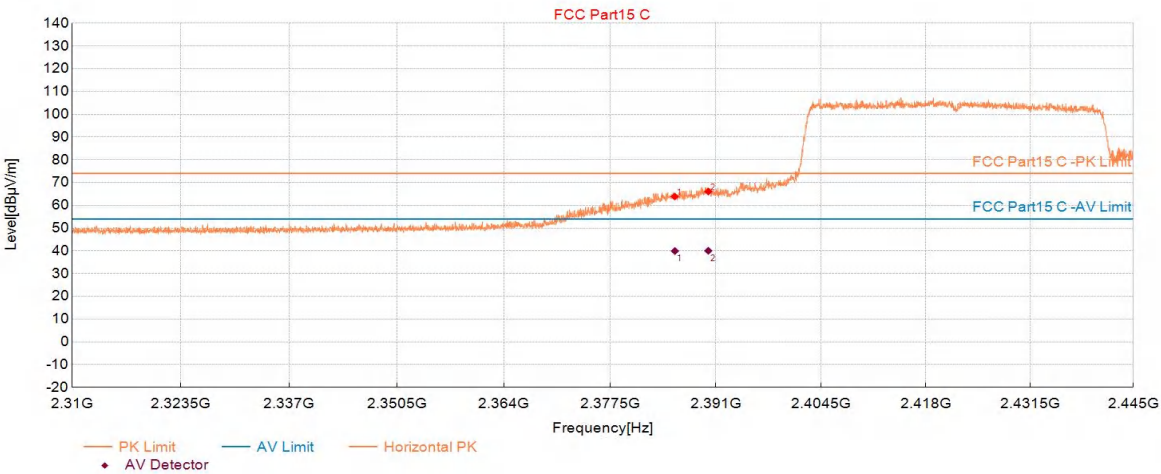
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX40_MCS0_2422	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:16:38

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2385.723	55.57	63.91	8.34	74.00	10.09	150	60	Horizontal
2	2390.017	57.72	66.08	8.36	74.00	7.92	150	60	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2385.749	31.60	8.34	39.94	54.00	14.06	118.7	351	Horizontal
2	2390.017	31.67	8.36	40.03	54.00	13.97	150	60	Horizontal

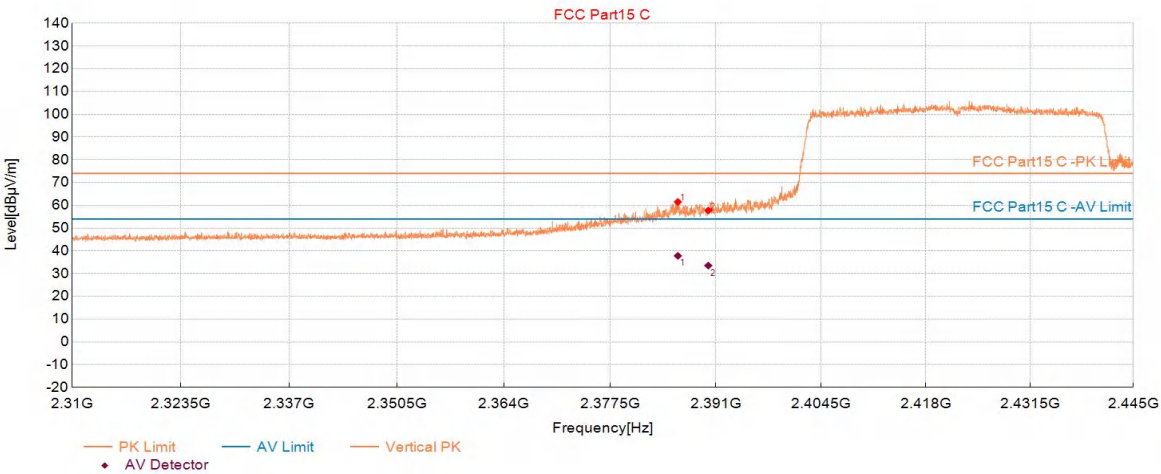
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX40_MCS0_2422	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:17:32

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2386.128	53.18	61.52	8.34	74.00	12.48	150	55	Vertical
2	2390.017	49.37	57.73	8.36	74.00	16.27	150	55	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2386.128	29.48	8.34	37.82	54.00	16.18	150	55	Vertical
2	2390.017	25.17	8.36	33.53	54.00	20.47	150	55	Vertical

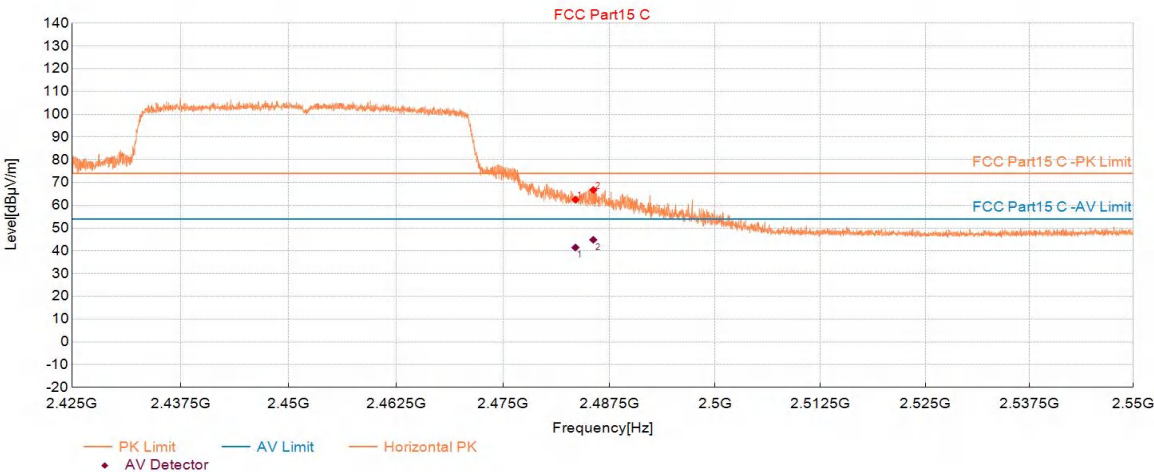
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX40_MCS0_2452	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:28:34

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	53.80	62.48	8.68	74.00	11.52	150	84	Horizontal
2	2485.612	58.02	66.72	8.70	74.00	7.28	150	84	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	32.78	8.68	41.46	54.00	12.54	150	84	Horizontal
2	2485.612	36.17	8.70	44.87	54.00	9.13	150	84	Horizontal

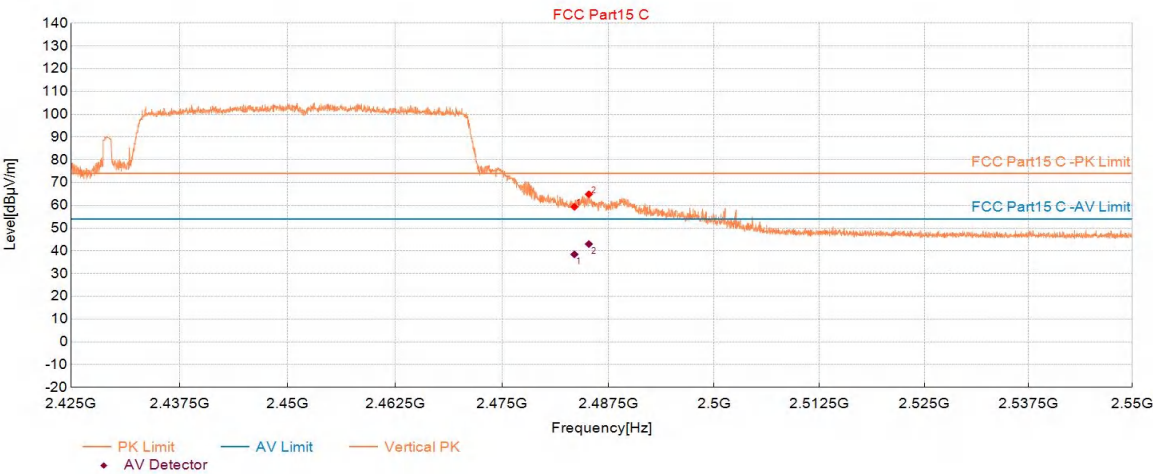
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11AX40_MCS0_2452	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:29:36

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	50.67	59.35	8.68	74.00	14.65	150	13	Vertical
2	2485.212	56.18	64.88	8.70	74.00	9.12	150	163	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	29.78	8.68	38.46	54.00	15.54	150	13	Vertical
2	2485.212	34.29	8.70	42.99	54.00	11.01	150	163	Vertical

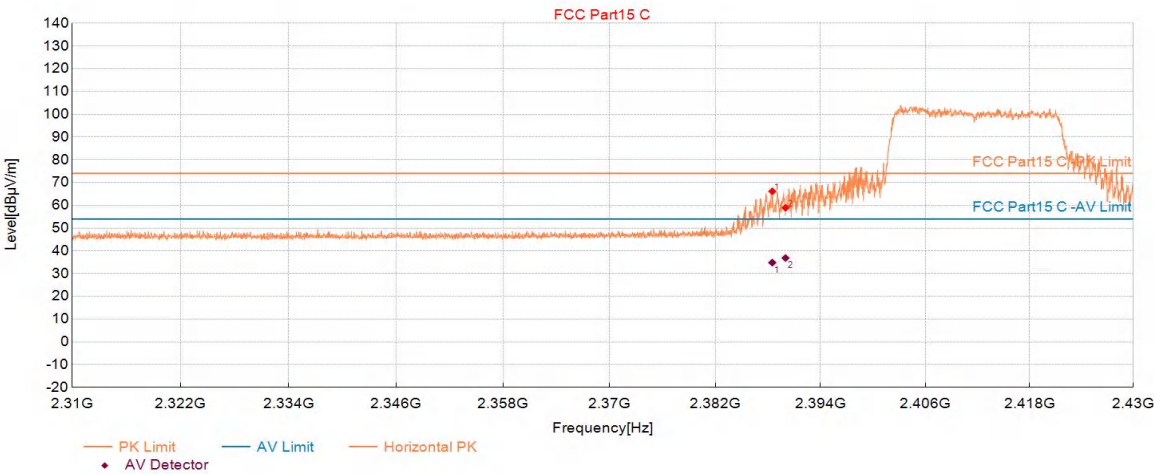
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE20_MCS0_2412	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:46:15

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.496	57.81	66.16	8.35	74.00	7.84	150	60	Horizontal
2	2390.008	50.56	58.92	8.36	74.00	15.08	150	298	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.496	26.49	8.35	34.84	54.00	19.16	150	60	Horizontal
2	2390.008	28.49	8.36	36.85	54.00	17.15	150	298	Horizontal

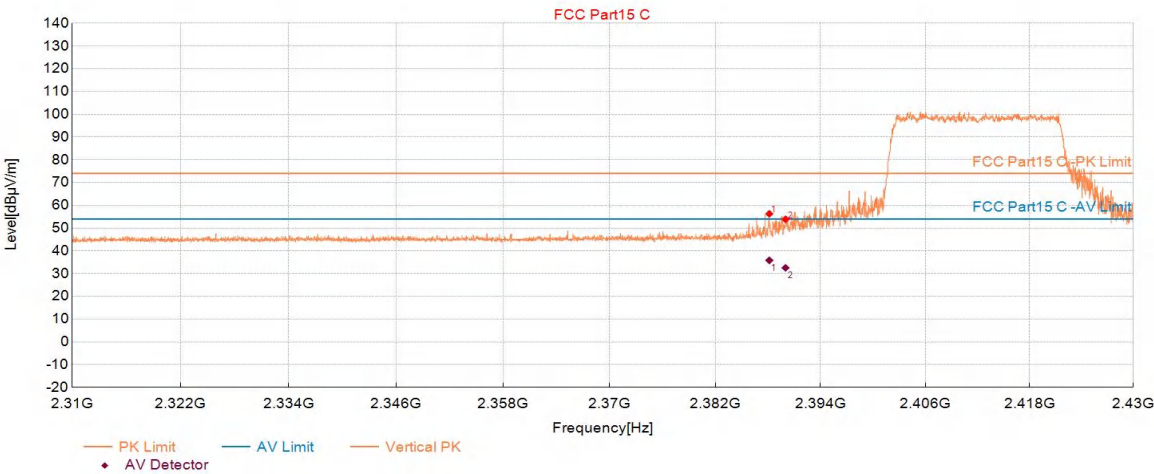
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE20_MCS0_2412	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 20:47:13

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.160	47.92	56.27	8.35	74.00	17.73	150	59	Vertical
2	2390.008	45.51	53.87	8.36	74.00	20.13	150	59	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2388.160	27.49	8.35	35.84	54.00	18.16	150	59	Vertical
2	2390.008	24.18	8.36	32.54	54.00	21.46	150	59	Vertical

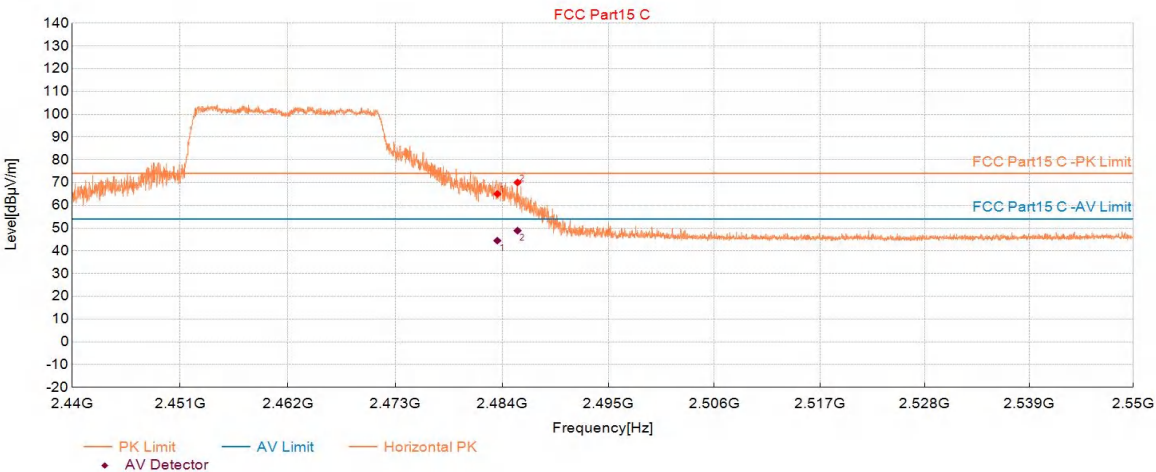
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE20_MCS0_2462	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:00:00

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	56.33	65.01	8.68	74.00	8.99	150	66	Horizontal
2	2485.593	61.36	70.06	8.70	74.00	3.94	150	76	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	35.79	8.68	44.47	54.00	9.53	150	66	Horizontal
2	2485.593	40.18	8.70	48.88	54.00	5.12	150	76	Horizontal

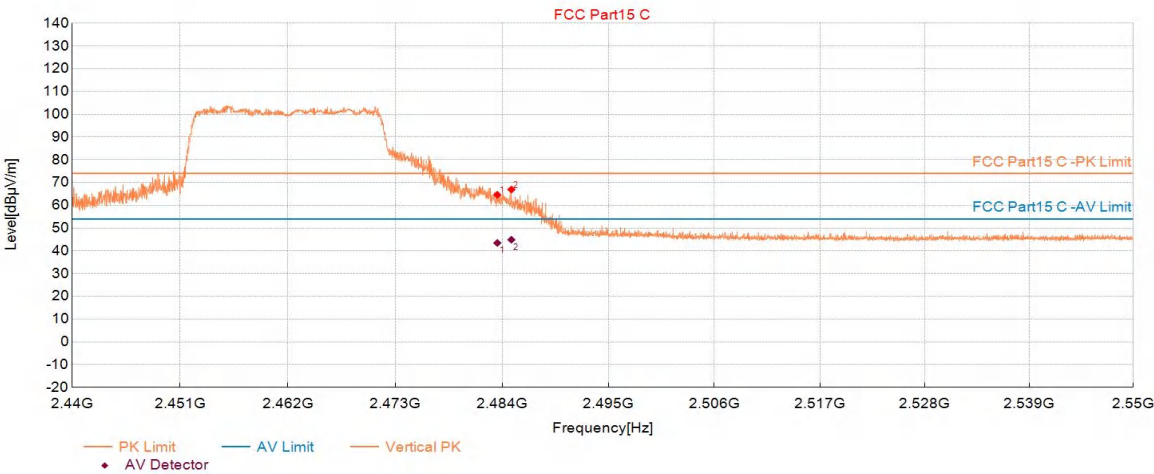
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE20_MCS0_2462	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:00:58

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	55.95	64.63	8.68	74.00	9.37	150	352	Vertical
2	2484.955	58.26	66.95	8.69	74.00	7.05	150	24	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.503	34.79	8.68	43.47	54.00	10.53	150	352	Vertical
2	2484.955	36.19	8.69	44.88	54.00	9.12	150	24	Vertical

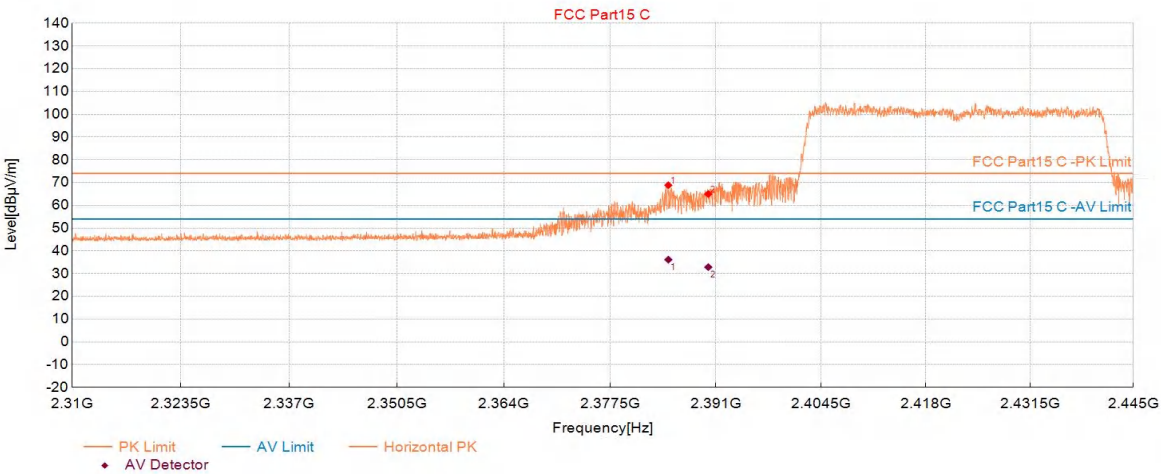
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE40_MCS0_2422	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:08:46

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2384.913	60.51	68.84	8.33	74.00	5.16	150	67	Horizontal
2	2390.017	56.63	64.99	8.36	74.00	9.01	150	189	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2384.915	27.81	8.33	36.14	54.00	17.86	143.6	342	Horizontal
2	2390.017	24.49	8.36	32.85	54.00	21.15	150	189	Horizontal

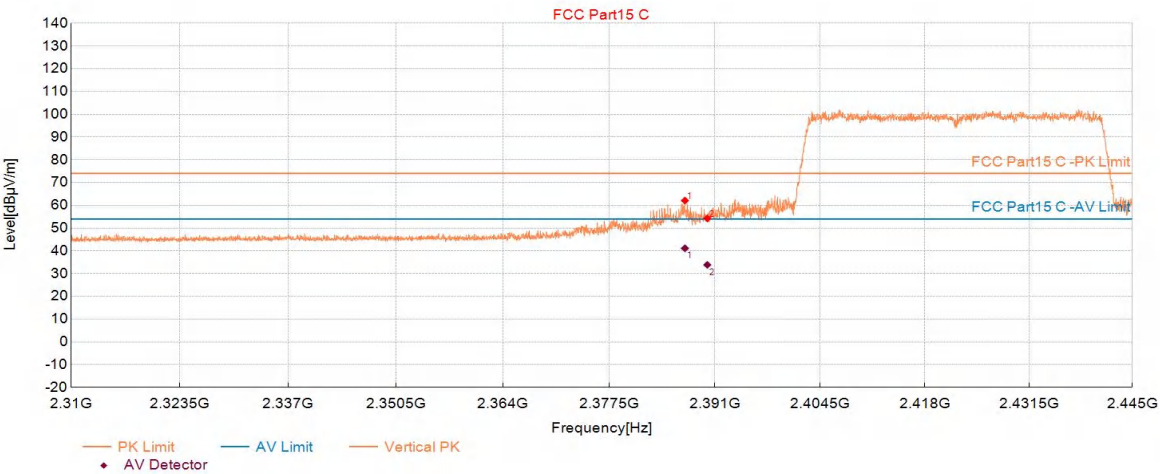
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE40_MCS0_2422	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:09:39

Test Graph



Suspected Data List

NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2387.154	53.76	62.10	8.34	74.00	11.90	150	56	Vertical
2	2390.017	45.88	54.24	8.36	74.00	19.76	150	56	Vertical

AV Final Data List

NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2387.154	32.79	8.34	41.13	54.00	12.87	150	56	Vertical
2	2390.017	25.49	8.36	33.85	54.00	20.15	150	56	Vertical

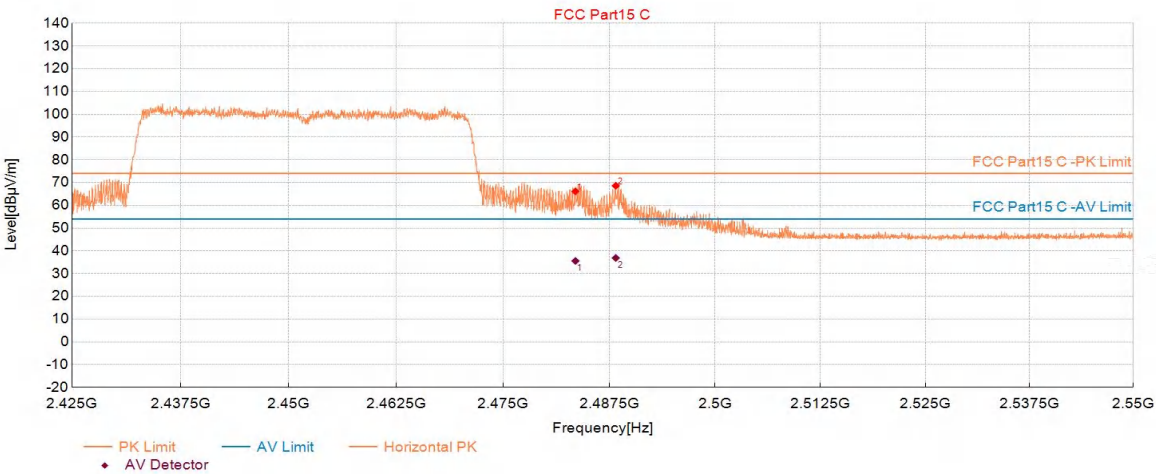
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE40_MCS0_2452	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:24:43

Test Graph



Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	57.46	66.14	8.68	74.00	7.86	150	66	Horizontal
2	2488.263	59.90	68.60	8.70	74.00	5.40	150	81	Horizontal

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	26.89	8.68	35.57	54.00	18.43	150	66	Horizontal
2	2488.263	28.17	8.70	36.87	54.00	17.13	150	81	Horizontal

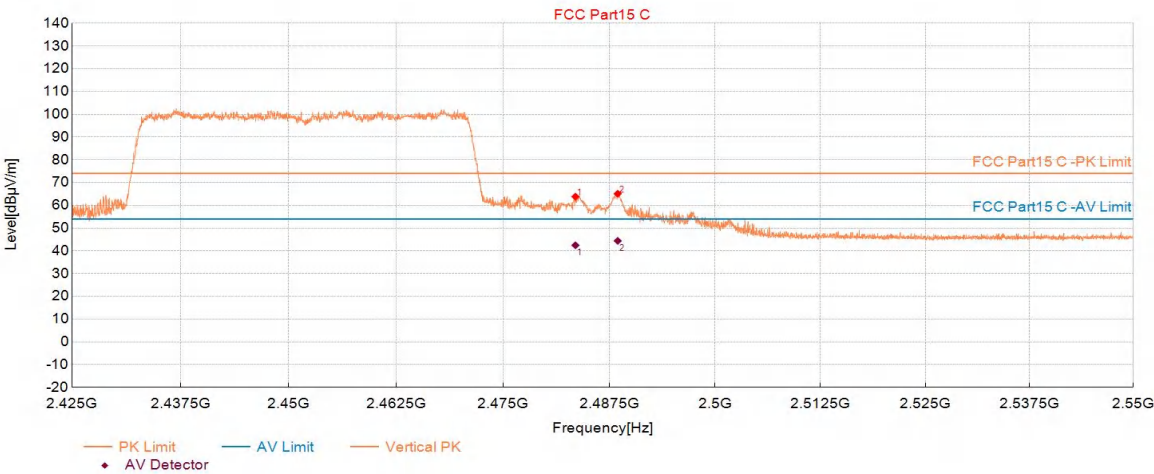
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Wifi Module		
EUT:			
Model:	SI07F	SN:	
Mode:	11BE40_MCS0_2452	Voltage:	DC 5V
Environment:	24.8℃/45%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-04-01 21:25:46

Test Graph

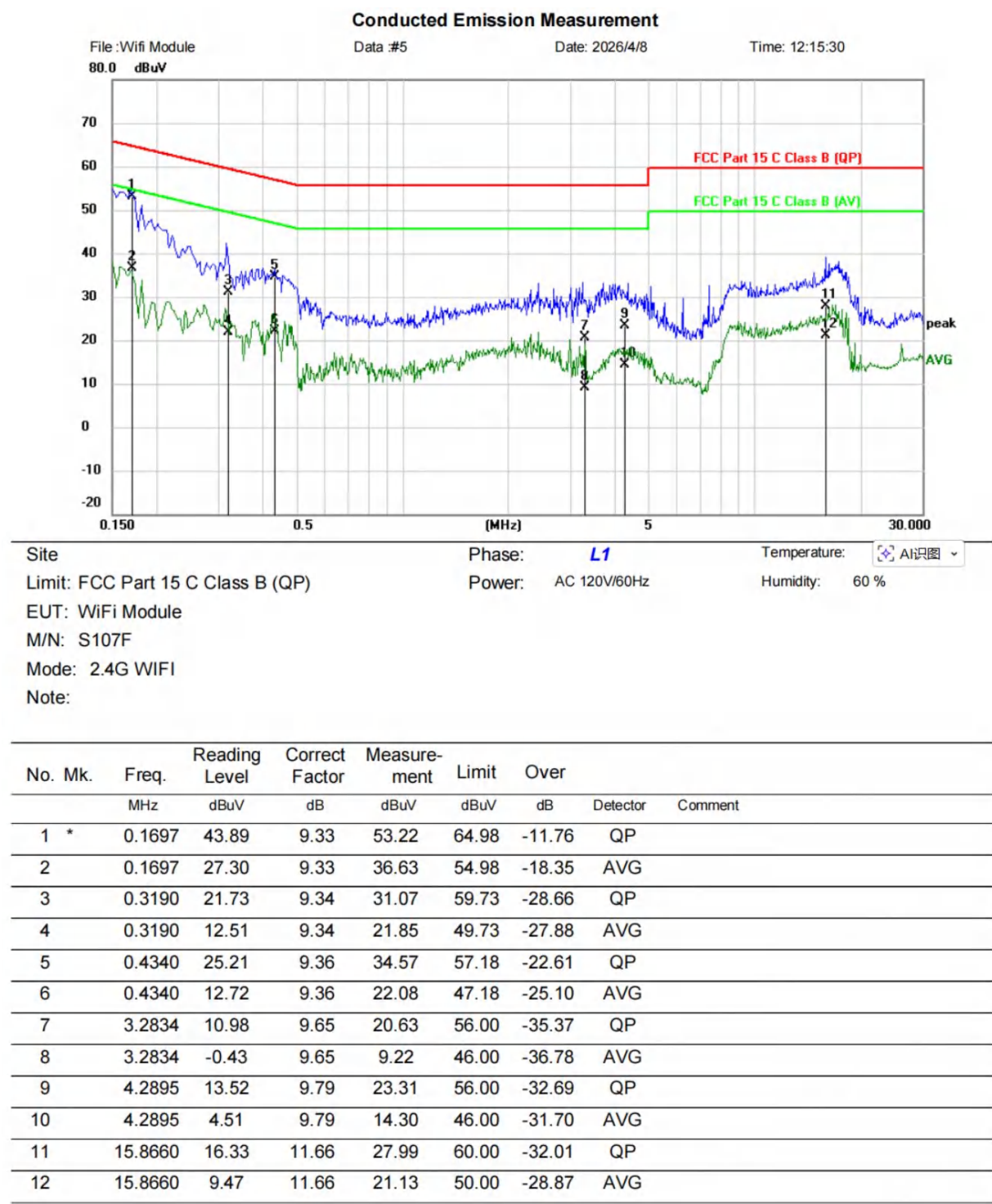


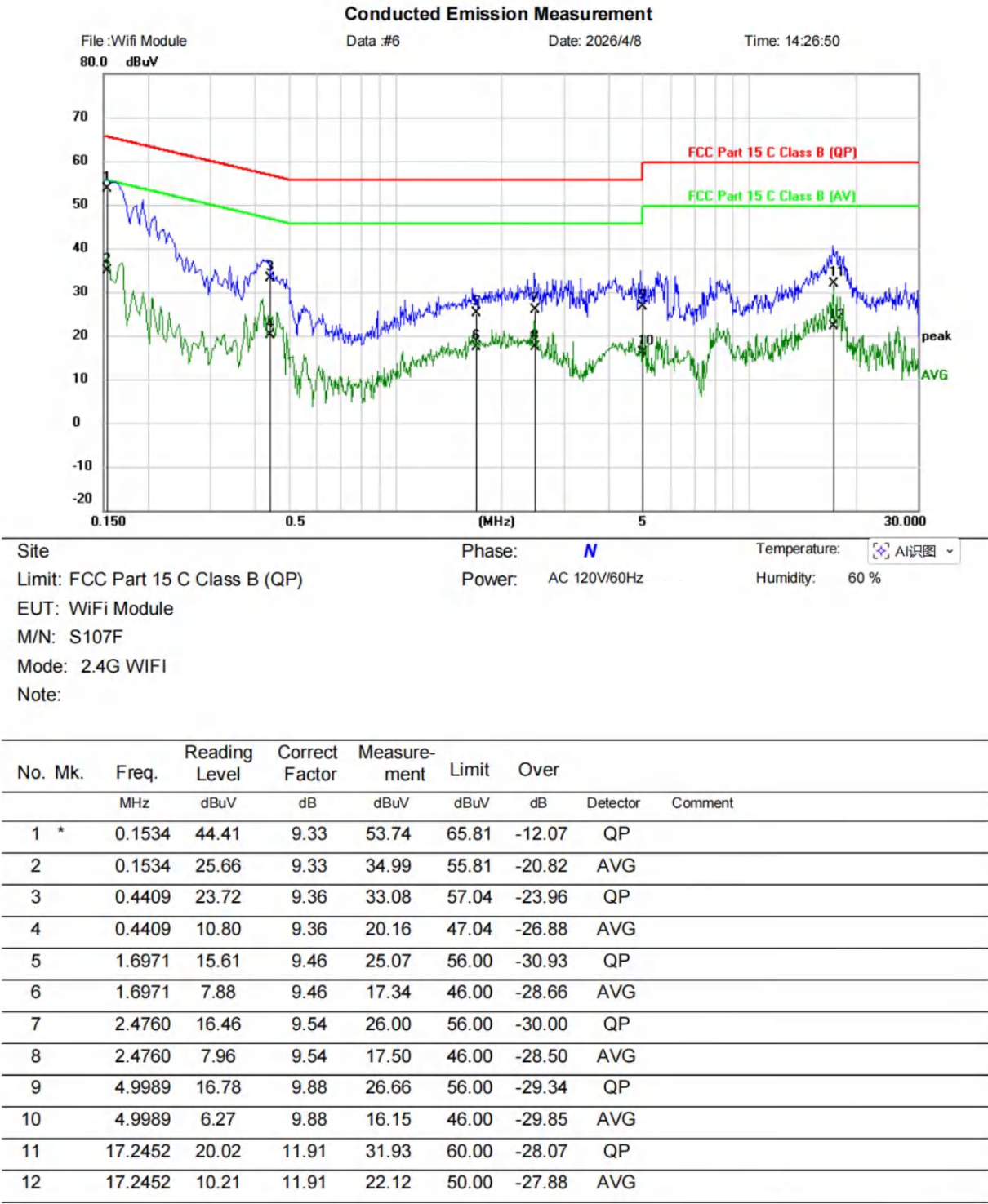
Suspected Data List									
NO.	Frequency (MHz)	Reading(dBμV/m)	Level (dBμV/m)	Factor (dB)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	55.16	63.84	8.68	74.00	10.16	150	0	Vertical
2	2488.488	56.41	65.11	8.70	74.00	8.89	150	0	Vertical

AV Final Data List									
NO.	Freq. (MHz)	Reading(dBμV/m)	Factor (dB)	AV Value (dBμV/m)	AV Limit (dBμV/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	2483.512	33.78	8.68	42.46	54.00	11.54	150	0	Vertical
2	2488.488	35.69	8.70	44.39	54.00	9.61	150	0	Vertical

Note1: Level=Reading+Factor, Margin=Limit - Level

APPENDIX C – AC Power Line Conducted Emission Test Data





END OF REPORT