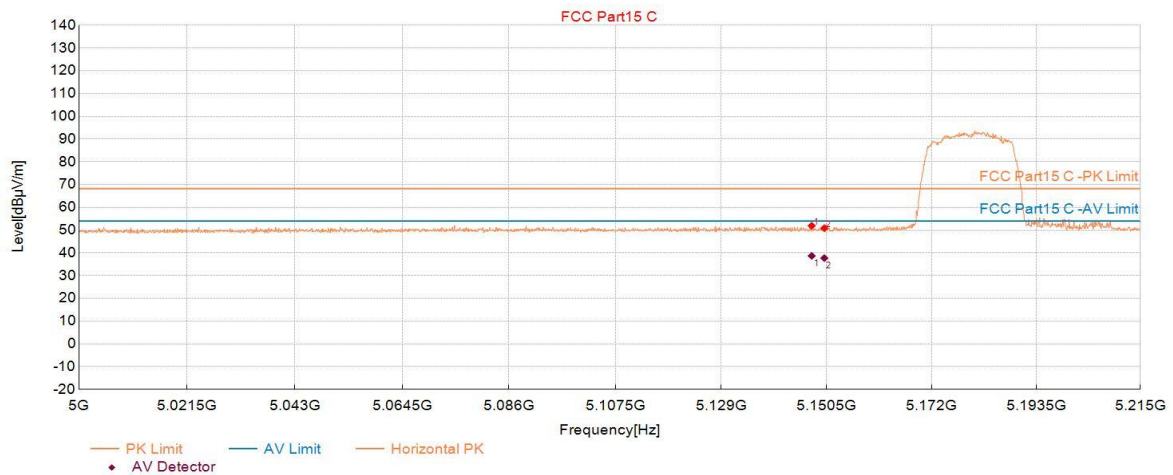


Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5180	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 10:34:23

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	5147.456	36.74	51.93	15.19	68.20	16.27	150	144	Horizontal
2	5150.038	35.63	50.84	15.21	68.20	17.36	150	7	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	5147.461	23.48	15.19	38.67	54.00	15.33	199.7	358	Horizontal
2	5150.038	22.48	15.21	37.69	54.00	16.31	150	7	Horizontal

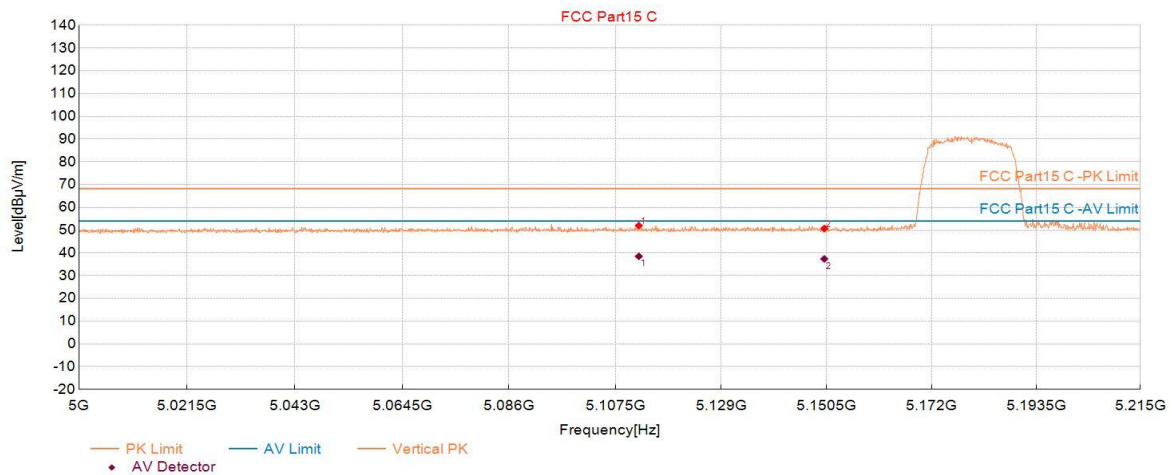
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5180	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 10:35:09

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	5112.286	36.98	51.98	15.00	68.20	16.22	150	109	Vertical
2	5150.038	35.49	50.70	15.21	68.20	17.50	150	337	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	5112.286	23.48	15.00	38.48	54.00	15.52	150	109	Vertical
2	5150.038	22.11	15.21	37.32	54.00	16.68	150	337	Vertical

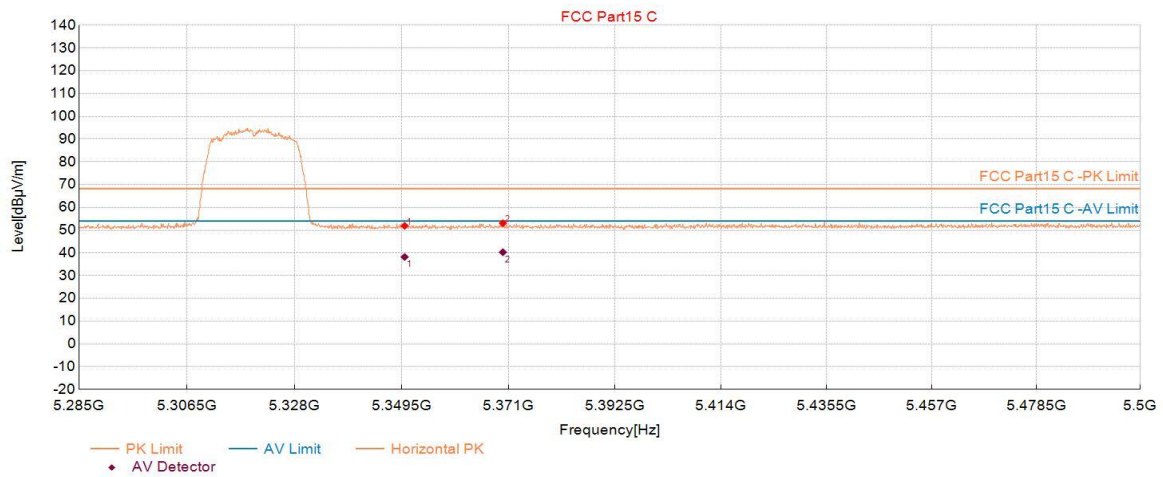
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5320	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 11:04:44

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	5350.070	35.59	51.88	16.29	68.20	16.32	150	1	Horizontal
2	5369.860	36.65	53.03	16.38	68.20	15.17	150	221	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	5350.070	21.89	16.29	38.18	54.00	15.82	150	1	Horizontal
2	5369.855	23.90	16.38	40.28	54.00	13.72	191.4	308	Horizontal

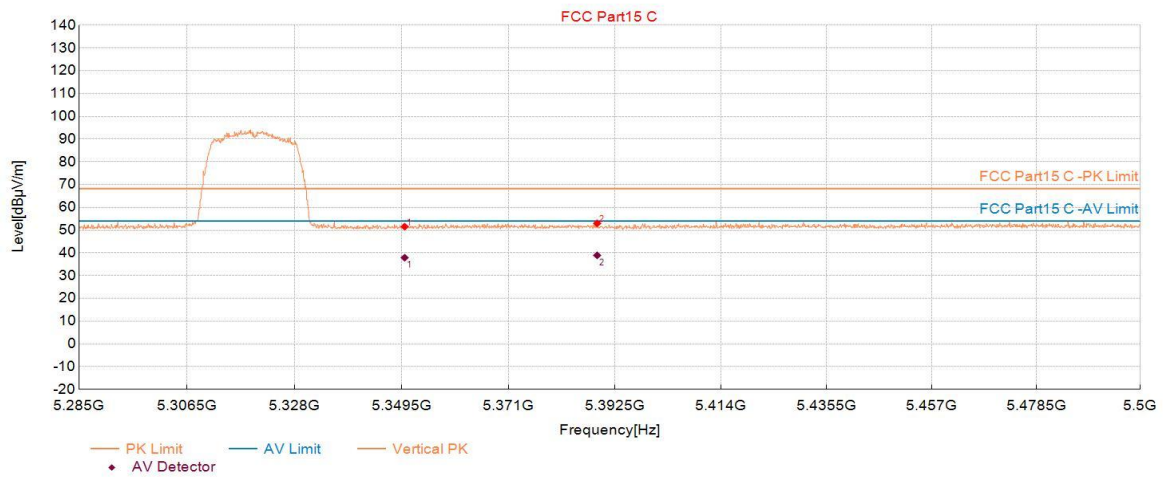
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5320	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 11:05:42

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	5350.070	35.23	51.52	16.29	68.20	16.68	150	7	Vertical
2	5388.897	36.47	52.94	16.47	68.20	15.26	150	243	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	5350.070	21.59	16.29	37.88	54.00	16.12	150	7	Vertical
2	5388.897	22.44	16.47	38.91	54.00	15.09	150	243	Vertical

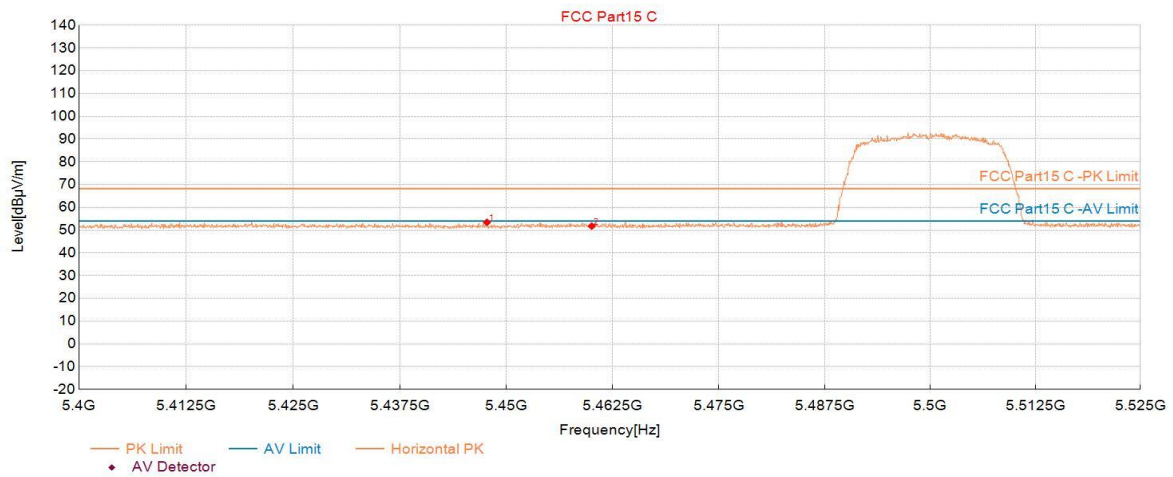
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5500	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 11:27:51

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	5447.711	36.71	53.40	16.69	68.20	14.80	150	115	Horizontal
2	5460.030	35.04	51.78	16.74	68.20	16.42	150	188	Horizontal

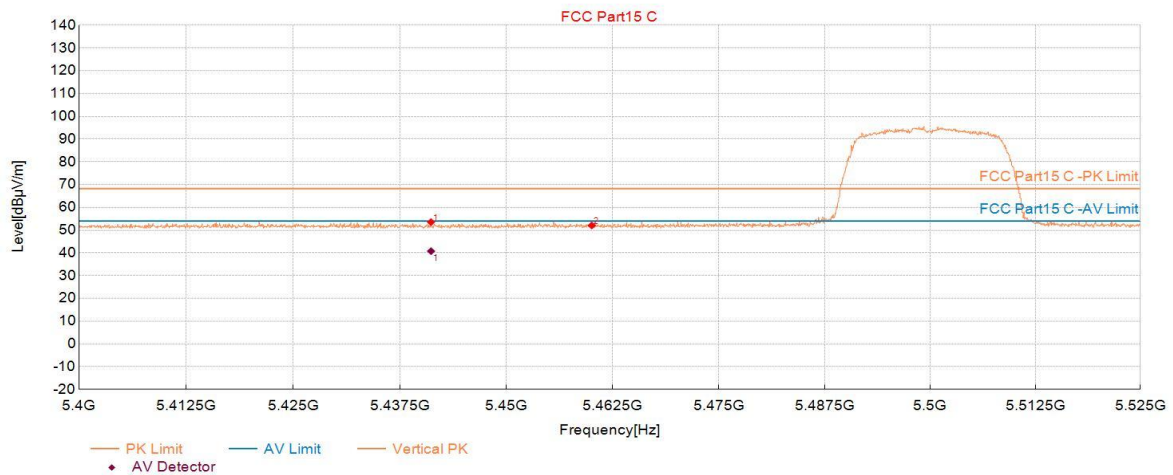
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5500	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-17 11:28:49

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	5441.146	36.85	53.52	16.67	68.20	14.68	150	239	Vertical
2	5460.030	35.31	52.05	16.74	68.20	16.15	150	172	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	5441.151	24.07	16.67	40.74	54.00	13.26	193	5	Vertical

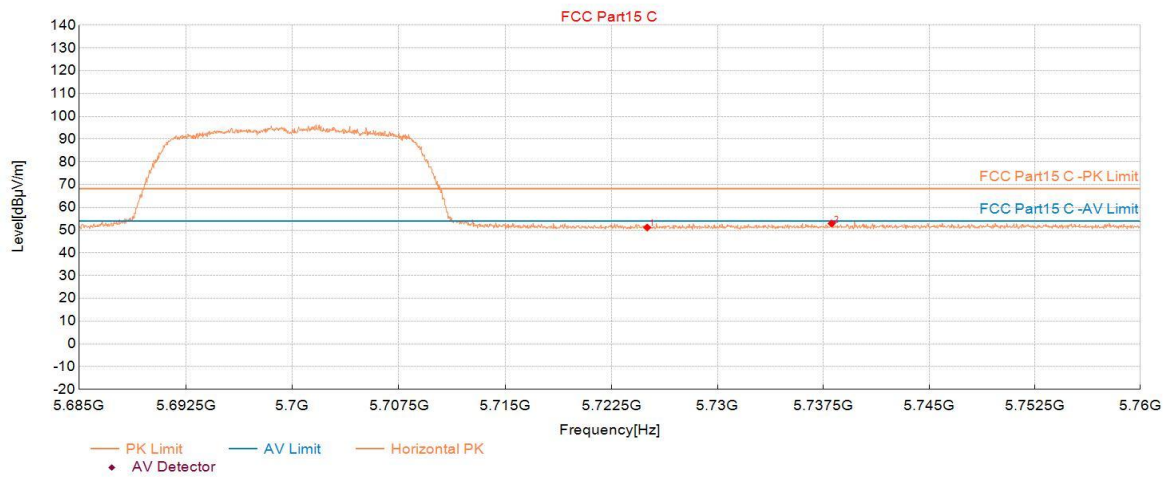
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5700	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 20:57:17

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	5725.033	33.94	51.14	17.20	68.20	17.06	150	173	Horizontal
2	5738.089	35.66	52.90	17.24	68.20	15.30	150	280	Horizontal

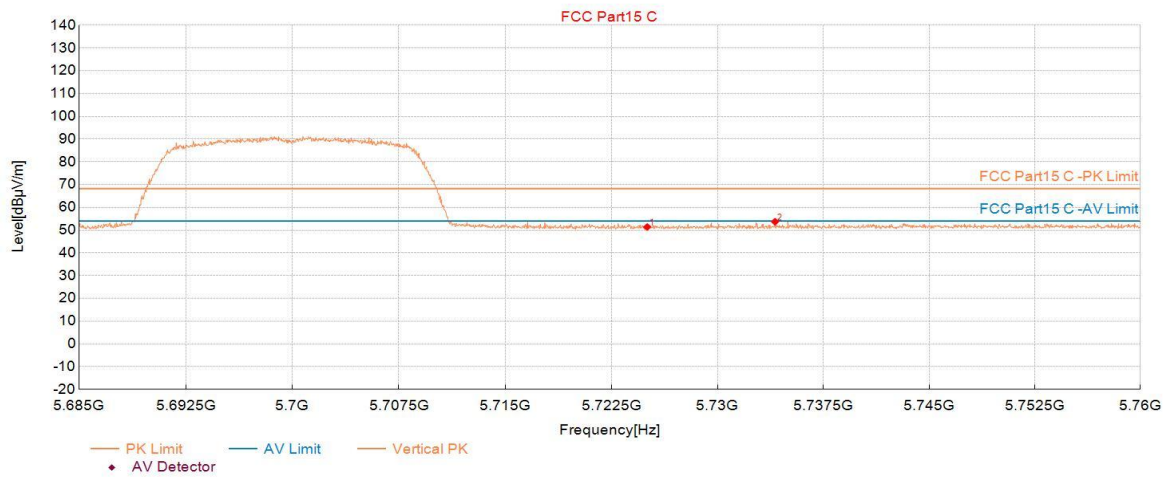
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5700	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 20:58:14

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	5725.033	34.17	51.37	17.20	68.20	16.83	150	289	Vertical
2	5734.075	36.48	53.70	17.22	68.20	14.50	150	0	Vertical

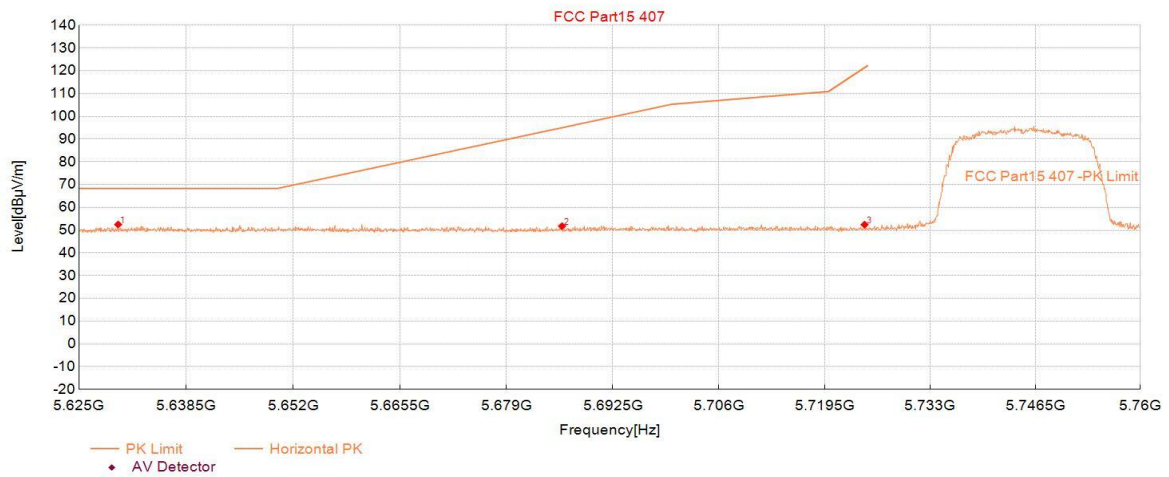
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5745	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:03:29

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	5629.930	35.50	52.46	16.96	68.30	15.84	150	120	Horizontal
2	5686.051	34.68	51.75	17.07	95.01	43.26	150	2	Horizontal
3	5724.612	35.21	52.40	17.19	121.42	69.02	150	70	Horizontal

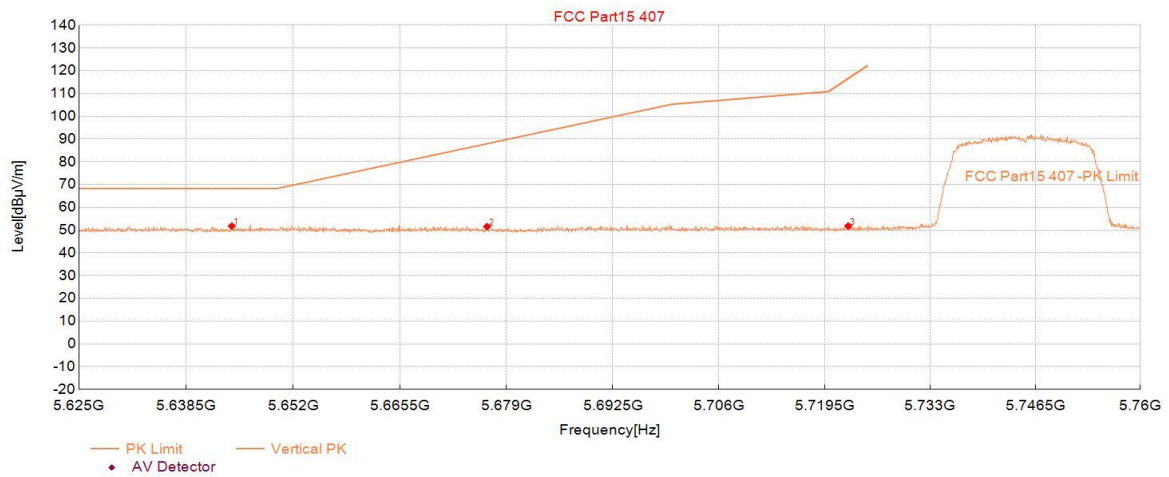
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5745	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:04:28

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	5644.247	34.78	51.78	17.00	68.30	16.52	150	0	Vertical
2	5676.528	34.48	51.53	17.05	87.97	36.44	150	337	Vertical
3	5722.519	34.60	51.78	17.18	116.64	64.86	150	156	Vertical

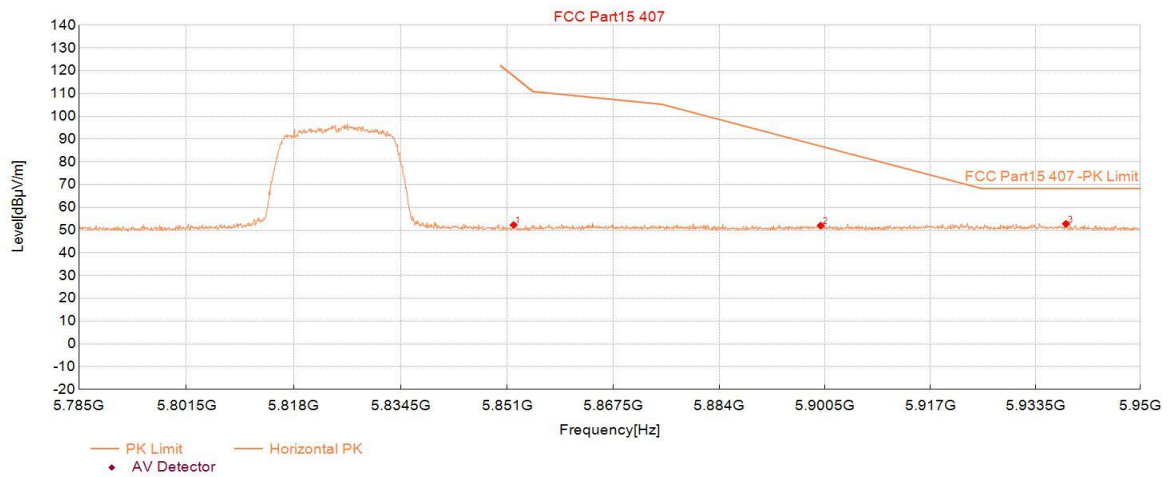
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5825	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:13:55

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	5852.024	34.66	52.28	17.62	117.69	65.41	150	328	Horizontal
2	5899.815	34.20	51.97	17.77	86.90	34.93	150	304	Horizontal
3	5938.279	34.88	52.78	17.90	68.30	15.52	150	109	Horizontal

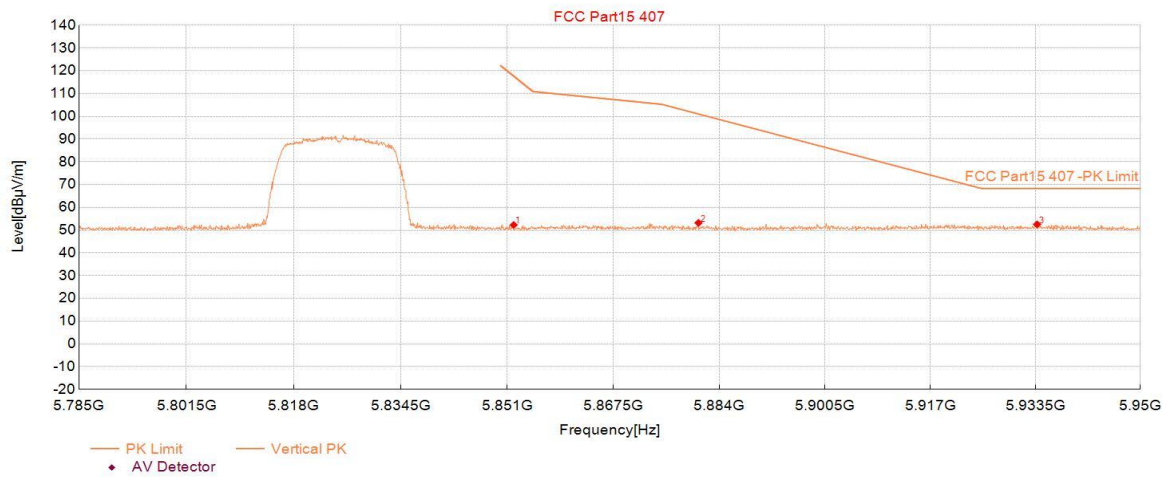
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC20_MCS0_5825	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:14:53

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	5852.024	34.66	52.28	17.62	117.69	65.41	150	72	Vertical
2	5880.748	35.46	53.17	17.71	101.03	47.86	150	2	Vertical
3	5933.739	34.66	52.54	17.88	68.30	15.76	150	72	Vertical

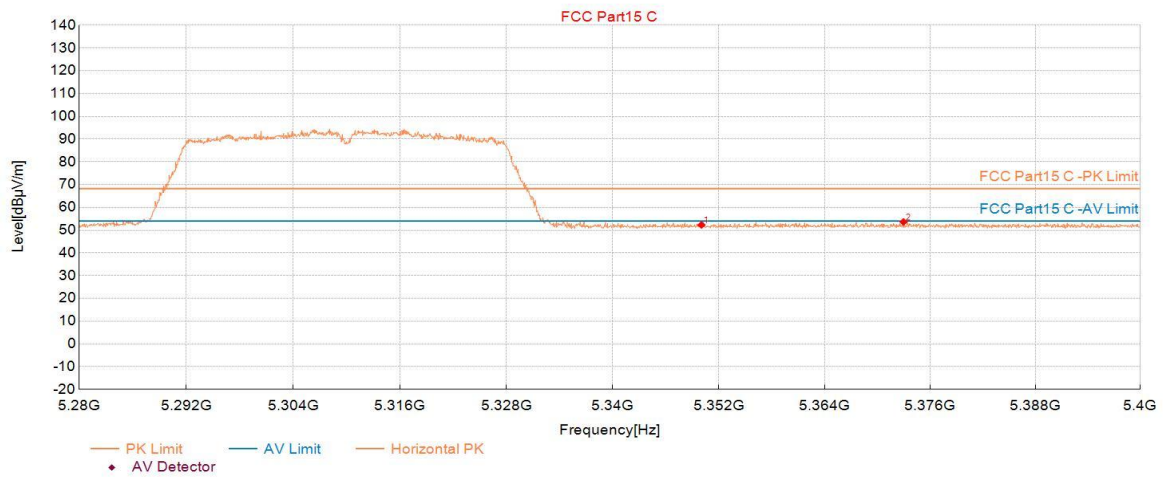
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5310	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:32:55

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	5350.055	35.99	52.28	16.29	68.20	15.92	150	355	Horizontal
2	5372.986	37.19	53.59	16.40	68.20	14.61	150	343	Horizontal

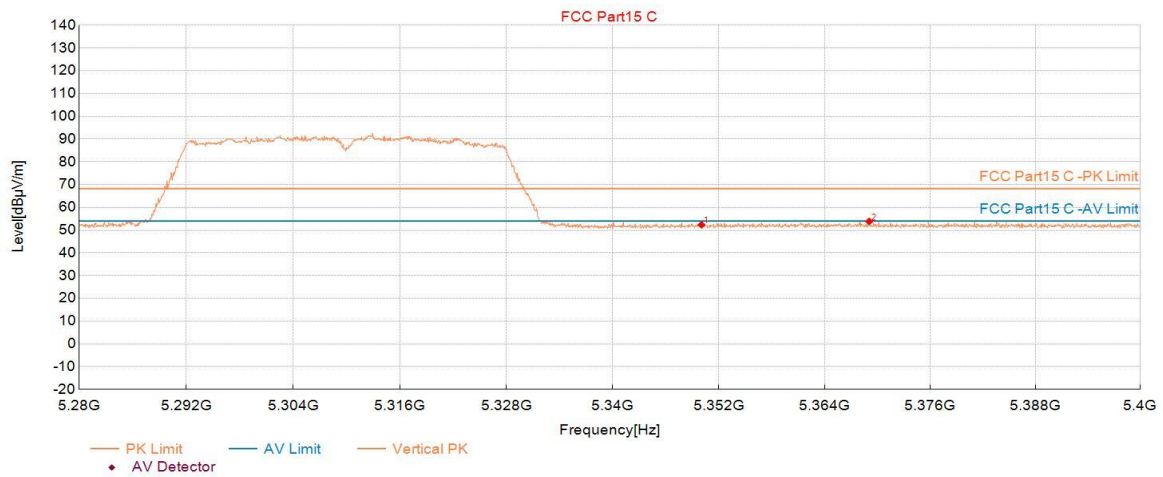
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5310	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:33:40

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	5350.055	36.04	52.33	16.29	68.20	15.87	150	0	Vertical
2	5369.085	37.42	53.80	16.38	68.20	14.40	150	87	Vertical

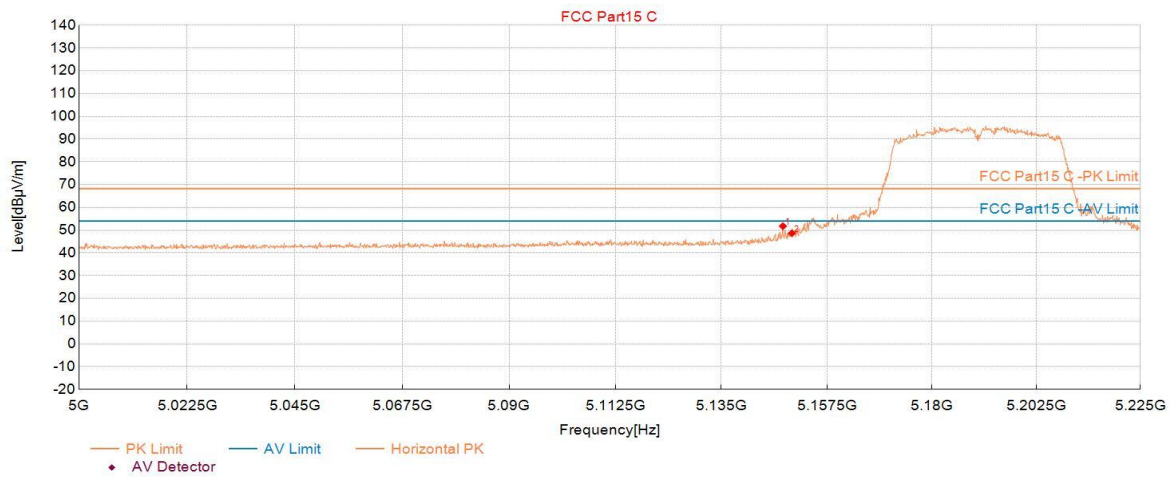
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5190	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:41:40

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	5148.124	54.02	51.75	-2.27	68.20	16.45	150	71	Horizontal
2	5150.038	50.88	48.63	-2.25	68.20	19.57	150	62	Horizontal

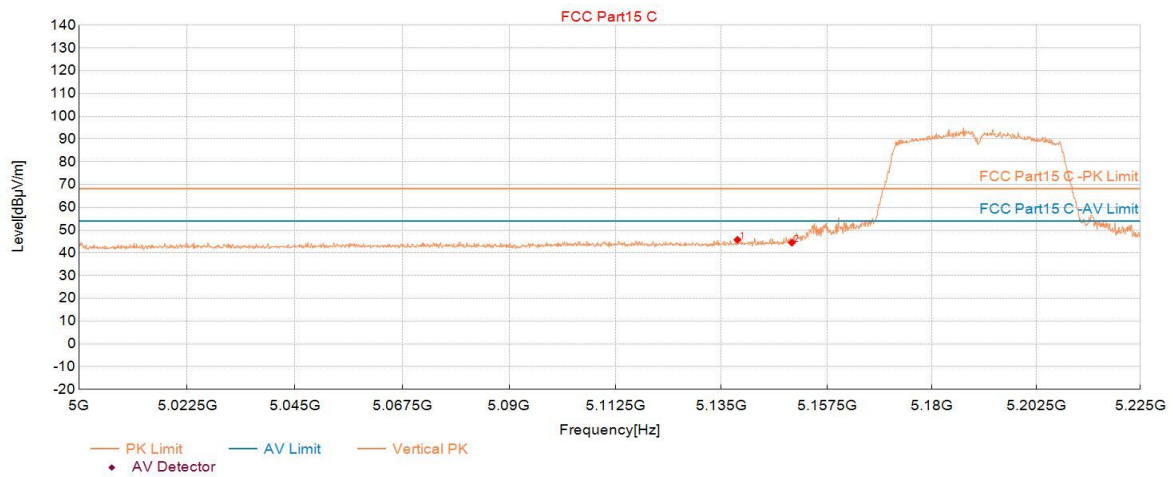
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5190	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:42:26

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	5138.444	48.04	45.73	-2.31	68.20	22.47	150	250	Vertical
2	5150.038	46.72	44.47	-2.25	68.20	23.73	150	338	Vertical

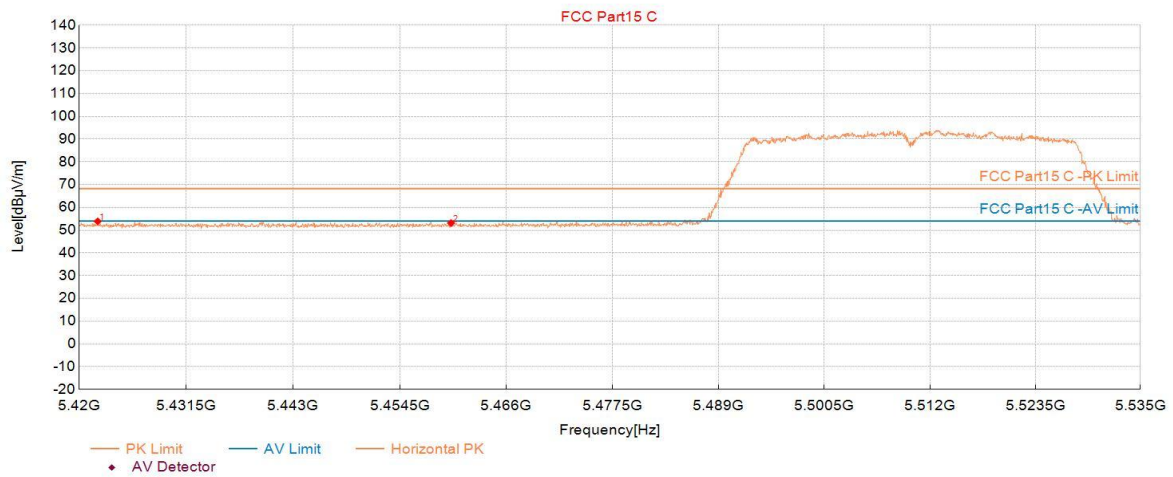
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5510	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:45:09

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	5422.014	37.26	53.86	16.60	68.20	14.34	150	358	Horizontal
2	5460.040	36.37	53.11	16.74	68.20	15.09	150	359	Horizontal

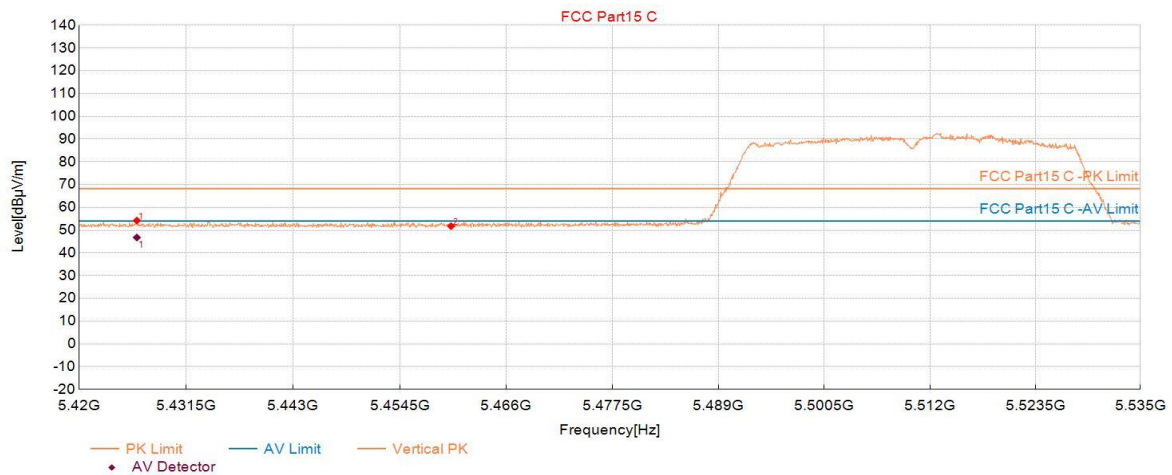
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5510	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:45:54

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	5426.213	37.57	54.19	16.62	68.20	14.01	150	1	Vertical
2	5460.040	34.99	51.73	16.74	68.20	16.47	150	6	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)	Polarity
1	5426.213	30.12	16.62	46.74	54.00	7.26	150	Vertical

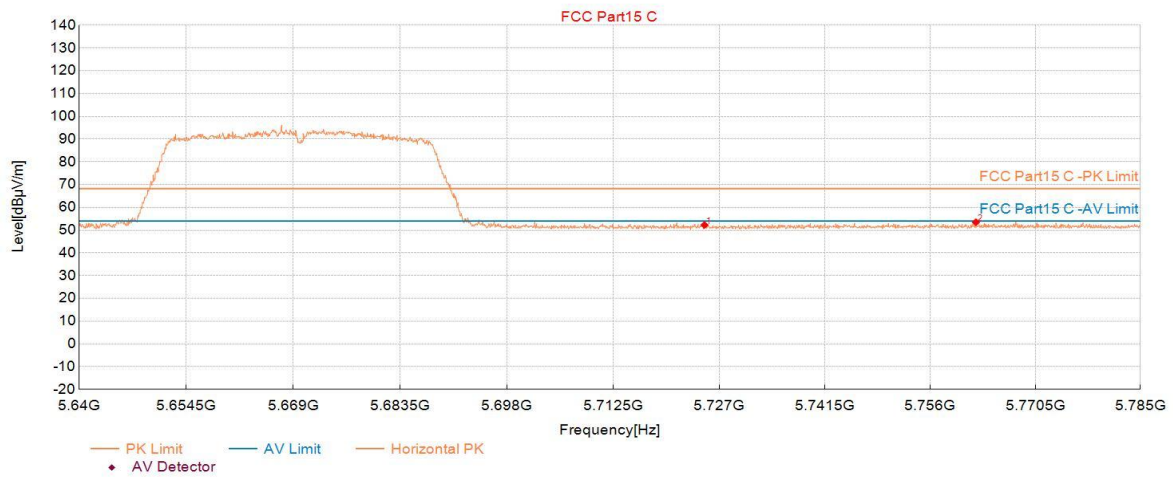
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5670	Voltage:	DC 5V
Environment:	23.8°C/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:55:59

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	5725.013	35.04	52.24	17.20	68.20	15.96	150	53	Horizontal
2	5762.296	36.13	53.46	17.33	68.20	14.74	150	279	Horizontal

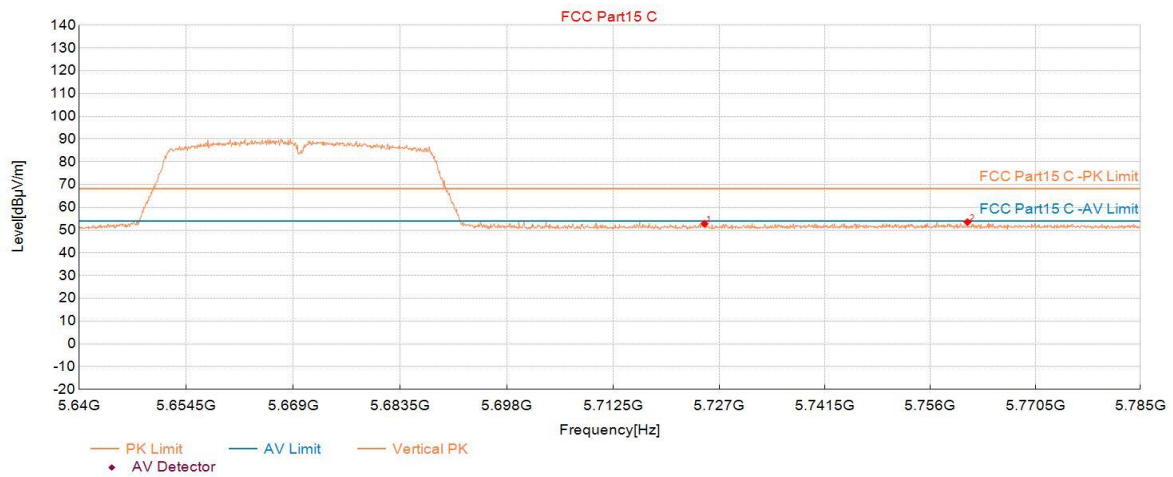
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:	Xpmall Mobile Case WiFi		
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11AC40_MCS0_5670	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-18 21:56:44

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	5725.013	35.61	52.81	17.20	68.20	15.39	150	352	Vertical
2	5761.136	36.22	53.54	17.32	68.20	14.66	150	7	Vertical

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