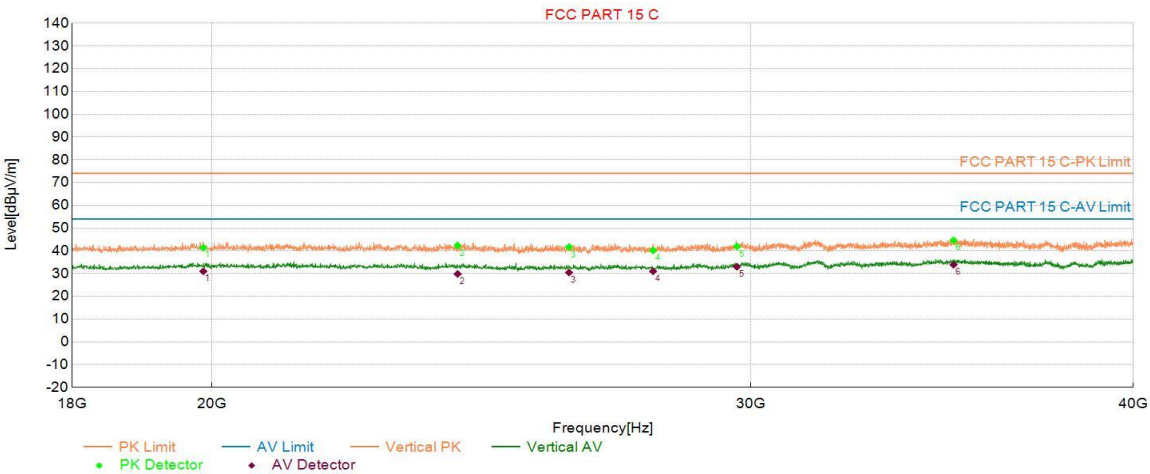


Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N40_MCS0_2422	Voltage:	DC 5V
Environment:	24.8℃/50%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-2219:21:39

Test Graph



PK Final Data List								
NO.	Freq. (MHz)	PK Reading(dB μ V/m)	PK Value (dB μ V/m)	PK Limit (dB μ V/m)	PK Margin (dB)	Height (cm)	Angle (°)	Polarity
1	19870.374	37.63	41.37	74.00	32.63	150	0	Vertical
2	24060.012	34.69	42.33	74.00	31.67	150	230	Vertical
3	26163.633	36.89	41.66	74.00	32.34	150	250	Vertical
4	27871.174	36.39	40.17	74.00	33.83	150	190	Vertical
5	29684.337	33.56	41.94	74.00	32.06	150	170	Vertical
6	34938.988	33.71	44.63	74.00	29.37	150	290	Vertical

AV Final Data List								
NO.	Freq. (MHz)	AV Reading(dB μ V/m)	AV Value (dB μ V/m)	AV Limit (dB μ V/m)	AV Margin (dB)	Height (cm)	Angle (°)	Polarity
1	19870.374	27.28	31.02	54.00	22.98	150	0	Vertical
2	24060.012	22.22	29.86	54.00	24.14	150	230	Vertical
3	26163.633	25.71	30.48	54.00	23.52	150	250	Vertical
4	27871.174	27.22	31.00	54.00	23.00	150	190	Vertical
5	29684.337	24.61	32.99	54.00	21.01	150	170	Vertical
6	34938.988	22.98	33.90	54.00	20.10	150	290	Vertical

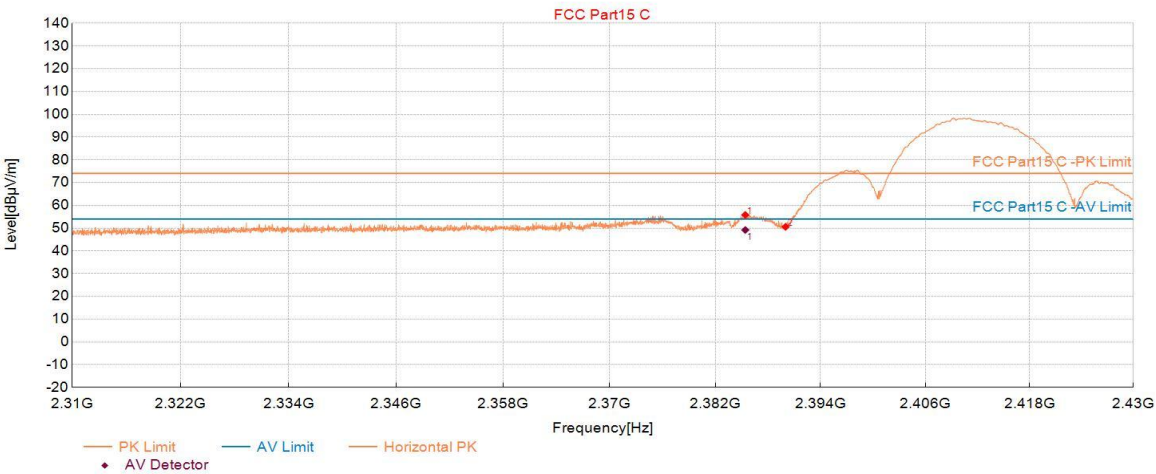
Note1: PK Value=PK Reading + Factor, PK Margin=PK Limit - PK Value
Note2: AV Value=AV Reading + Factor, AV Margin=AV Limit - AV Value

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11B_1Mbps_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 19:44:24

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	2385.423	47.47	55.80	8.33	74.00	18.20	150	148	Horizontal
2	2390.008	42.18	50.54	8.36	74.00	23.16	150	157	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	2385.421	40.85	8.33	49.18	54.00	4.82	149	106	Horizontal

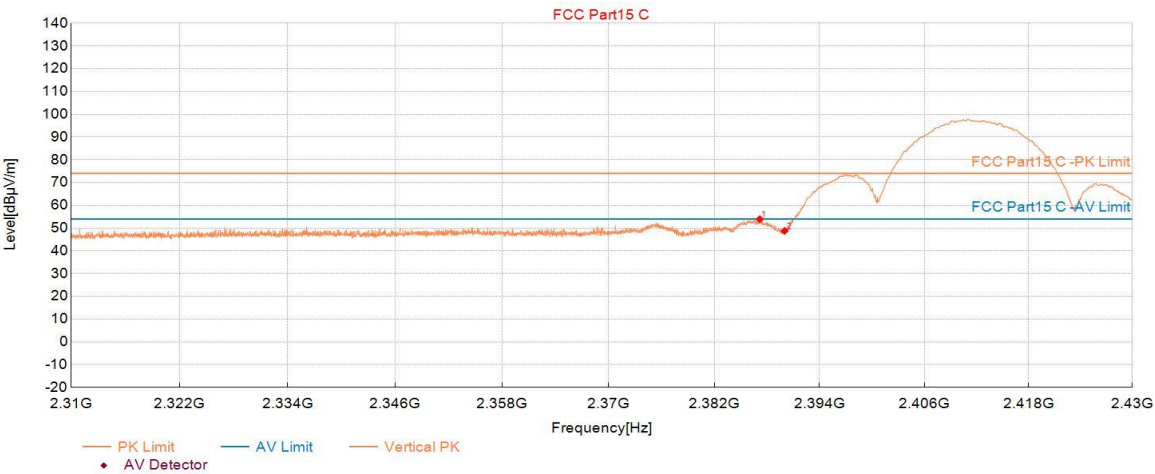
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11B_1Mbps_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 19:54:19

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	2387.175	45.57	53.91	8.34	74.00	20.09	150	93	Vertical
2	2390.008	40.41	48.77	8.36	74.00	25.23	150	112	Vertical

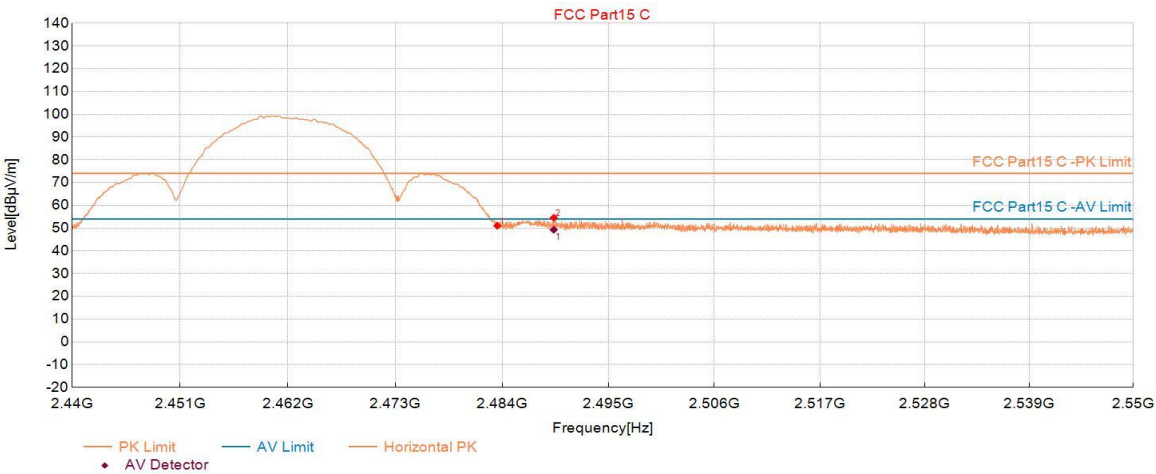
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11B_1Mbps_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:00:06

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	2483.503	42.33	51.01	8.68	74.00	22.99	150	205	Horizontal
2	2489.334	45.84	54.55	8.71	74.00	19.45	150	205	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	2489.334	40.56	8.71	49.27	54.00	4.73	150	205	Horizontal

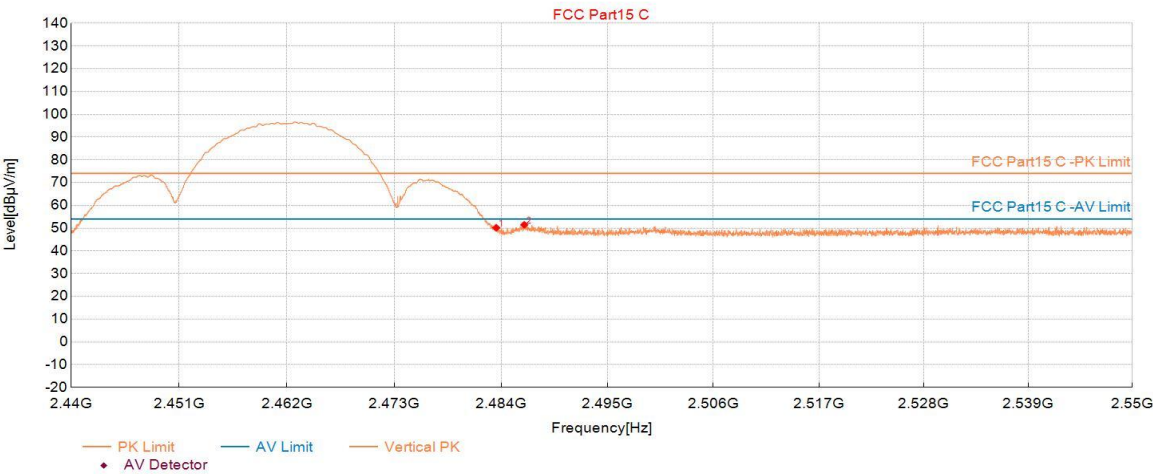
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11B_1Mbps_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:00:52

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	41.46	50.14	8.68	74.00	23.86	150	328	Vertical
2	2486.385	42.74	51.44	8.70	74.00	22.56	150	328	Vertical

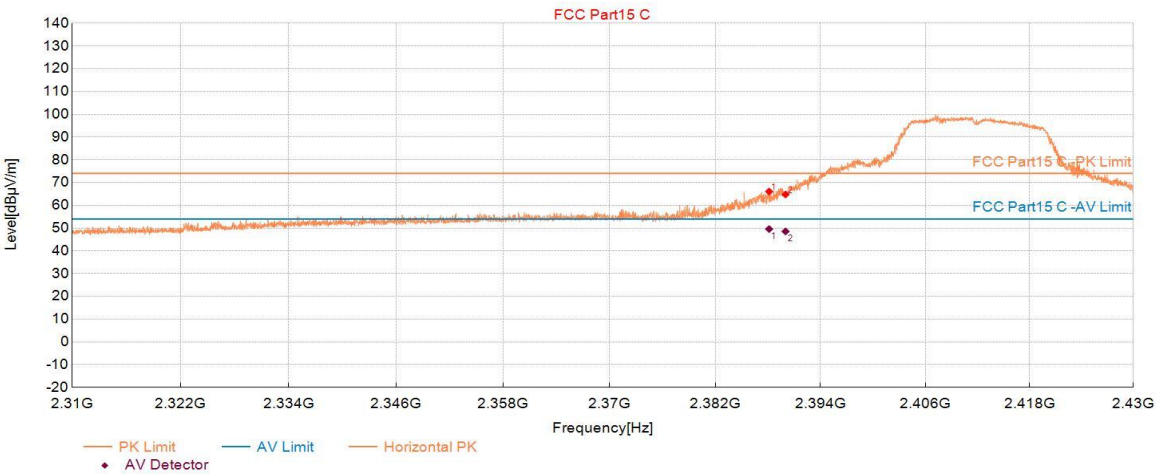
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11G_1Mbps_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:15:37

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	2388.136	57.74	66.09	8.35	74.00	7.91	150	143	Horizontal
2	2390.008	56.42	64.78	8.36	74.00	9.22	150	134	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	2388.135	41.25	8.35	49.60	54.00	4.40	146.3	106	Horizontal
2	2390.008	40.19	8.36	48.55	54.00	5.45	150	134	Horizontal

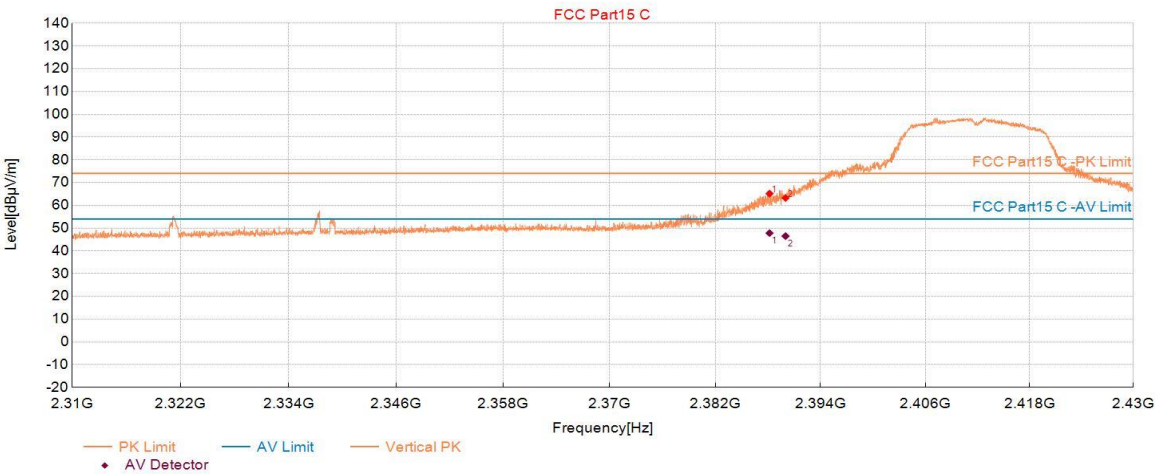
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11G_1Mbps_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:22:21

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	2388.184	56.82	65.17	8.35	74.00	8.83	150	99	Vertical
2	2390.008	54.88	63.24	8.36	74.00	10.76	150	99	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	2388.184	39.45	8.35	47.80	54.00	6.20	150	99	Vertical
2	2390.008	38.12	8.36	46.48	54.00	7.52	150	99	Vertical

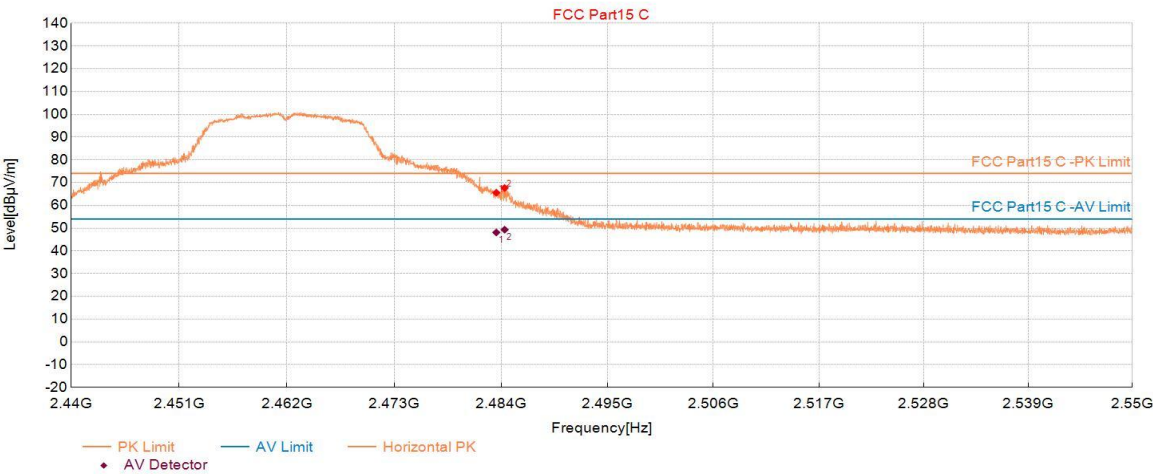
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11G_1Mbps_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:38:42

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	2483.503	56.88	65.56	8.68	74.00	8.44	150	332	Horizontal
2	2484.361	58.96	67.64	8.68	74.00	6.36	150	332	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	39.42	8.68	48.10	54.00	5.90	150	332	Horizontal
2	2484.362	40.63	8.68	49.31	54.00	4.69	154.2	332	Horizontal

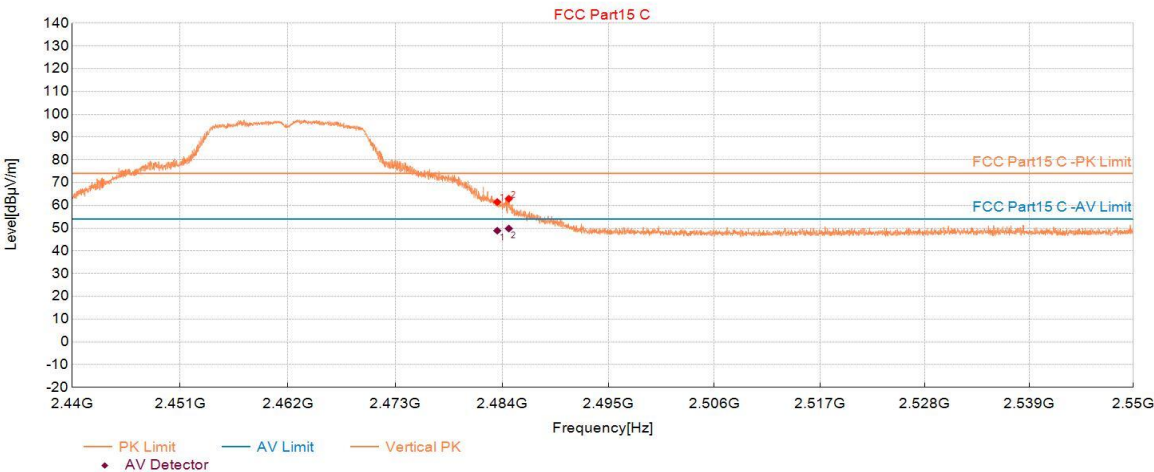
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11G_1Mbps_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 20:44:07

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	2483.503	52.78	61.46	8.68	74.00	12.54	150	114	Vertical
2	2484.691	54.23	62.91	8.68	74.00	11.09	150	114	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	40.18	8.68	48.86	54.00	5.14	150	114	Vertical
2	2484.691	41.13	8.68	49.81	54.00	4.19	150	114	Vertical

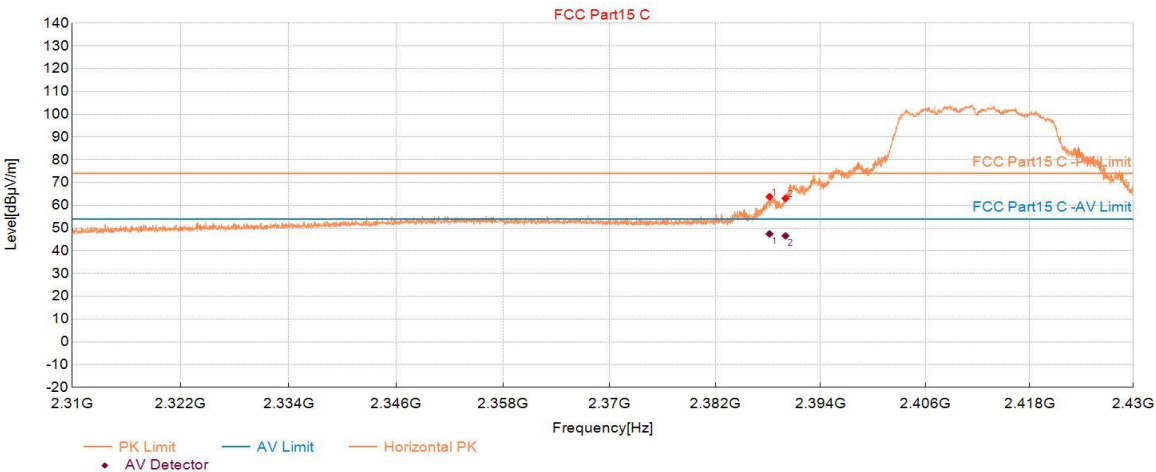
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N20_MCS0_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:25:25

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	2388.184	55.43	63.78	8.35	74.00	10.22	150	272	Horizontal
2	2390.008	54.72	63.08	8.36	74.00	10.92	150	272	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	2388.181	39.10	8.35	47.45	54.00	6.55	153	196	Horizontal
2	2390.008	38.23	8.36	46.59	54.00	7.41	150	272	Horizontal

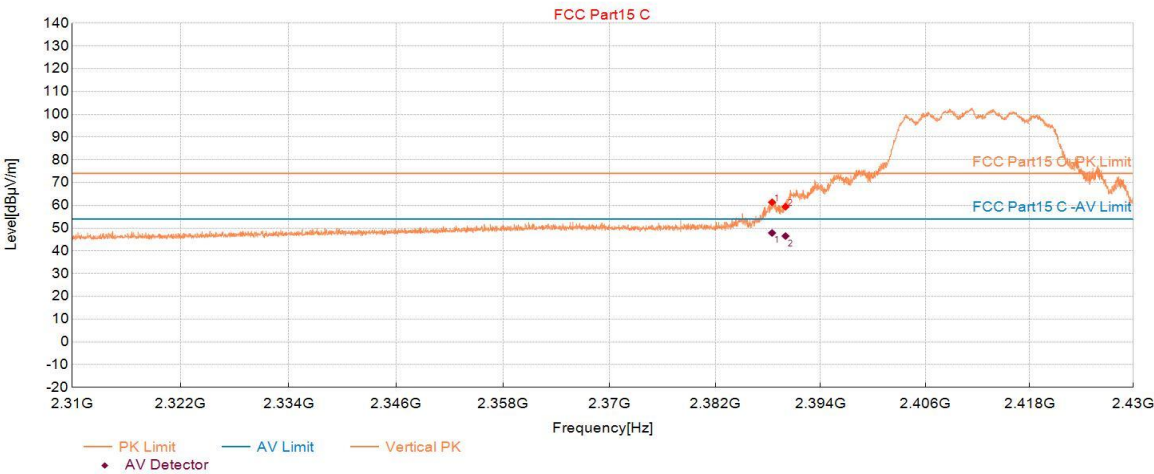
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N20_MCS0_2412	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:26:11

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	2388.472	52.99	61.34	8.35	74.00	12.66	150	28	Vertical
2	2390.008	51.01	59.37	8.36	74.00	14.63	150	19	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	2388.472	39.52	8.35	47.87	54.00	6.13	150	28	Vertical
2	2390.008	38.14	8.36	46.50	54.00	7.50	150	19	Vertical

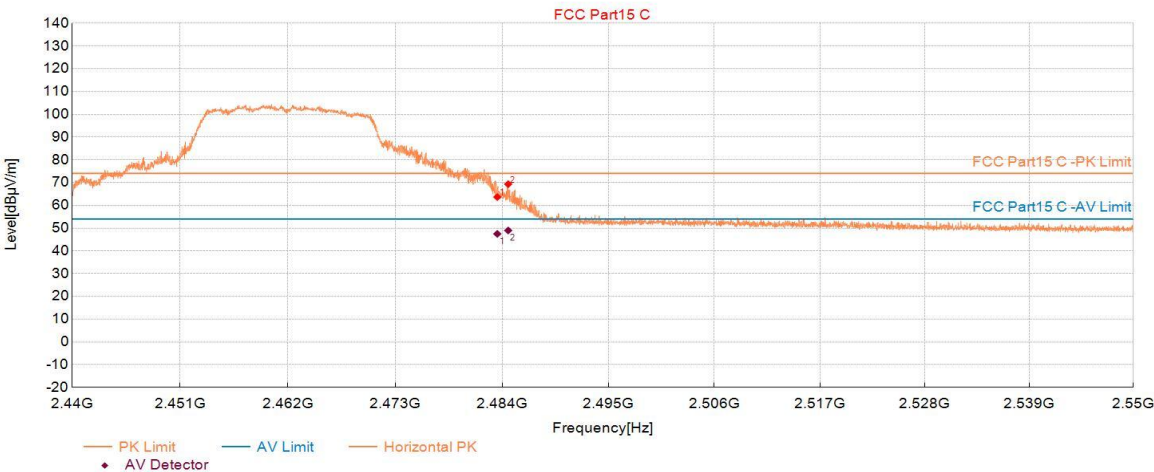
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N20_MCS0_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:34:37

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	54.98	63.66	8.68	74.00	10.34	150	58	Horizontal
2	2484.625	60.65	69.33	8.68	74.00	4.67	150	58	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	38.78	8.68	47.46	54.00	6.54	150	58	Horizontal
2	2484.626	40.28	8.68	48.96	54.00	5.04	169.9	63	Horizontal

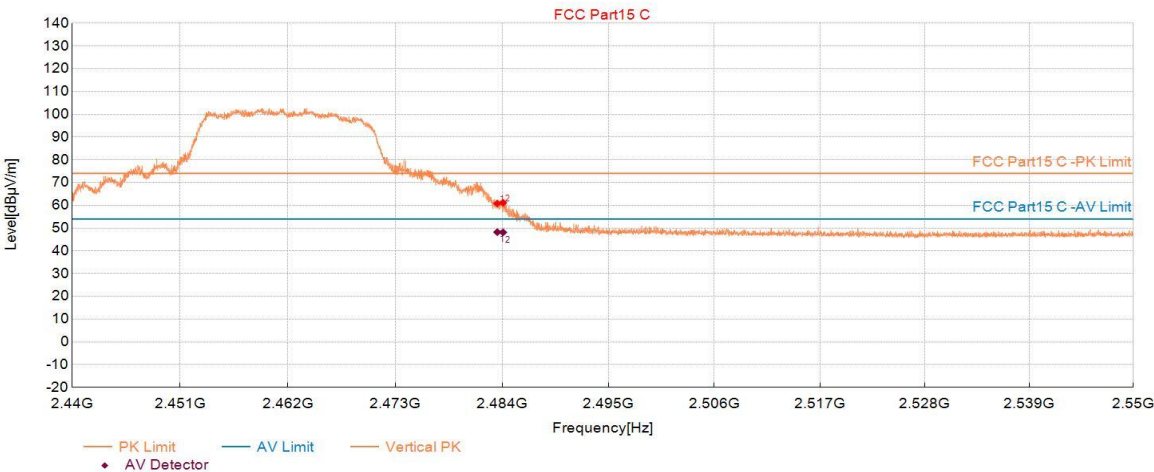
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N20_MCS0_2462	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:35:30

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	52.15	60.83	8.68	74.00	13.17	150	98	Vertical
2	2484.097	52.45	61.13	8.68	74.00	12.87	150	73	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	39.56	8.68	48.24	54.00	5.76	150	98	Vertical
2	2484.097	39.46	8.68	48.14	54.00	5.86	150	73	Vertical

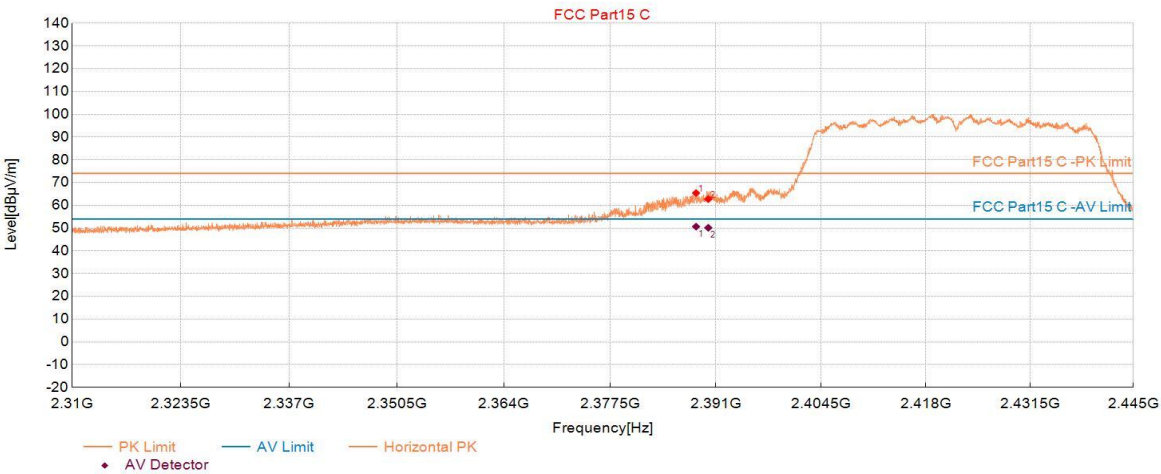
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N40_MCS0_2422	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 15:37:05

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	2388.451	57.07	65.42	8.35	74.00	8.58	150	274	Horizontal
2	2390.017	54.36	62.72	8.36	74.00	11.28	150	259	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	2388.451	42.3	8.35	50.65	54.00	3.35	150	274	Horizontal
2	2390.018	41.78	8.36	50.14	54.00	3.86	129.3	272	Horizontal

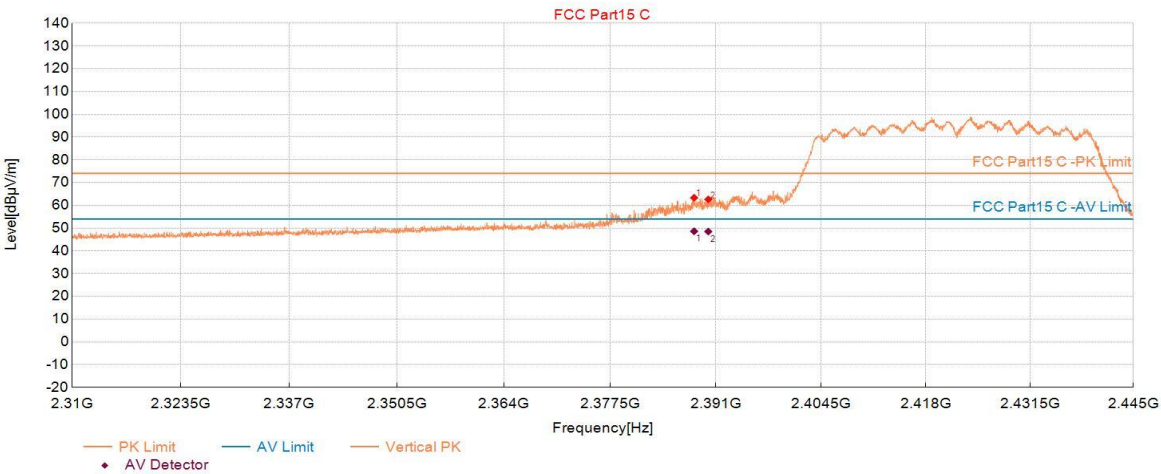
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N40_MCS0_2422	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 15:42:37

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	2388.208	54.98	63.33	8.35	74.00	10.67	150	21	Vertical
2	2390.017	54.27	62.63	8.36	74.00	11.37	150	29	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	2388.208	40.25	8.35	48.60	54.00	5.40	150	21	Vertical
2	2390.017	40.13	8.36	48.49	54.00	5.51	150	29	Vertical

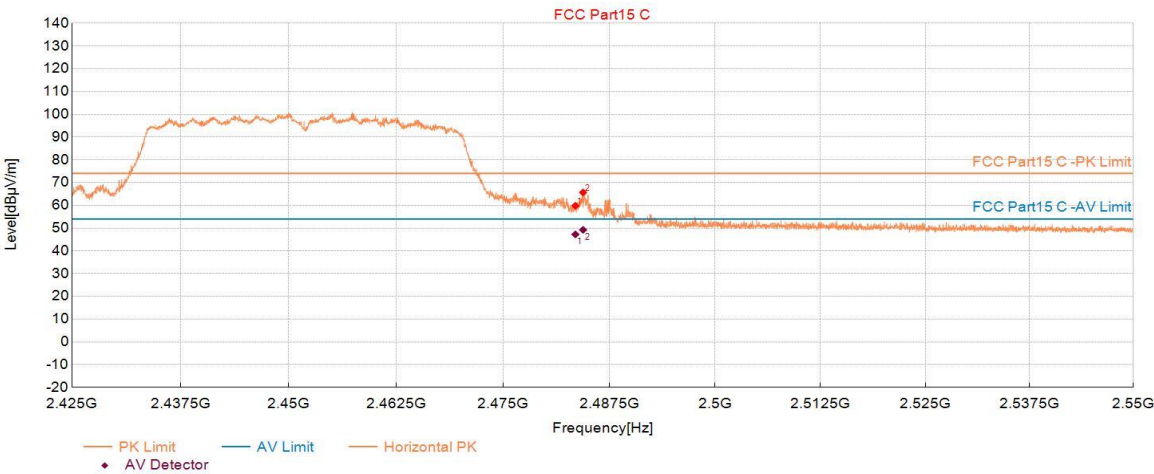
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N40_MCS0_2452	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:06:26

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	51.15	59.83	8.68	74.00	14.17	150	291	Horizontal
2	2484.412	56.97	65.65	8.68	74.00	8.35	150	59	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	38.56	8.68	47.24	54.00	6.76	150	291	Horizontal
2	2484.414	40.55	8.68	49.23	54.00	4.77	125.4	57	Horizontal

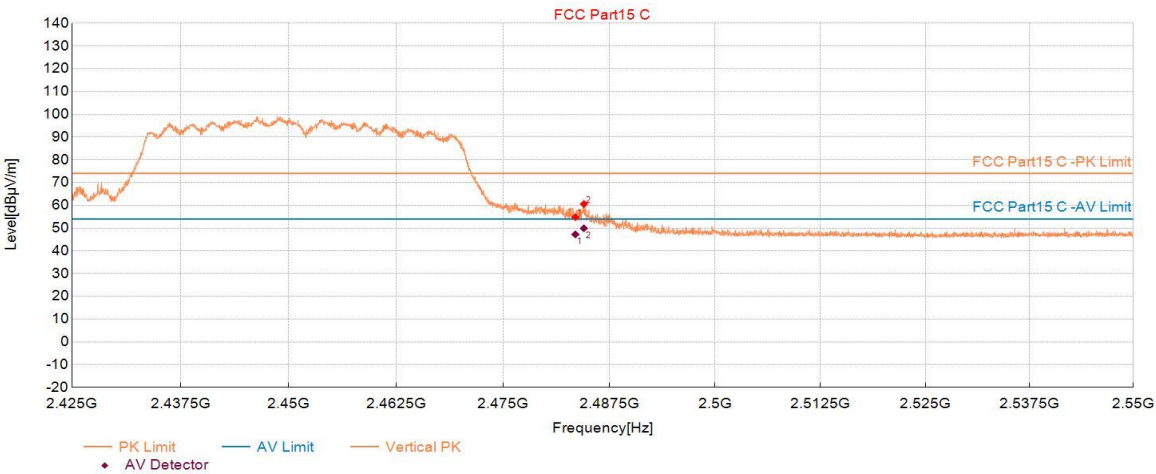
Note1: Level=Reading+Factor, Margin=Limit - Level

Test Report

Project Information			
Customer:			
EUT:			
Model:	XPMALL-WIFI-01	SN:	
Mode:	11N40_MCS0_2452	Voltage:	DC 5V
Environment:	23.8℃/42%	Engineer:	Soho Liu
Remark:			

Start of Test:2026-03-16 16:07:17

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	2483.512	46.12	54.80	8.68	74.00	19.20	150	277	Vertical
2	2484.512	51.90	60.58	8.68	74.00	13.42	150	277	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	38.56	8.68	47.24	54.00	6.76	150	277	Vertical
2	2484.512	41.23	8.68	49.91	54.00	4.09	150	277	Vertical

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

END OF REPORT