

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_17.10.23

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11b CH6 P=18

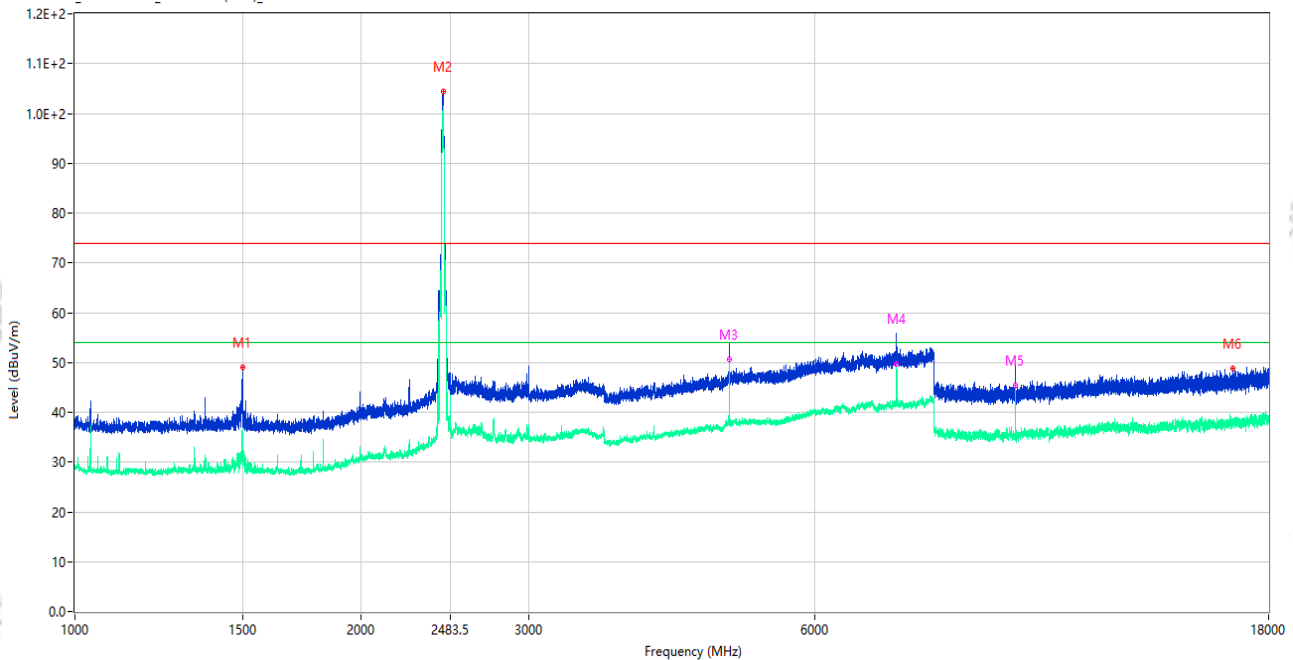
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.500	49.04	-16.13	74.0	24.96	Peak	120.00	150	Vertical	Pass
1**	1500.500	36.69	-16.13	54.0	17.31	AV	120.00	150	Vertical	Pass
2	2438.500	103.57	-12.37	74.0	-29.57	Peak	307.00	150	Vertical	N/A
2**	2438.500	100.58	-12.37	54.0	-46.58	AV	307.00	150	Vertical	N/A
3	4874.500	52.23	-2.25	74.0	21.77	Peak	118.00	150	Vertical	Pass
3**	4874.500	50.58	-2.25	54.0	3.42	AV	118.00	150	Vertical	Pass
4	7312.500	55.77	0.64	74.0	18.23	Peak	39.00	150	Vertical	Pass
4**	7312.500	49.83	0.64	54.0	4.17	AV	39.00	150	Vertical	Pass
5	9748.500	48.00	-3.75	74.0	26.00	Peak	93.00	150	Vertical	Pass
5**	9748.500	45.38	-3.75	54.0	8.62	AV	93.00	150	Vertical	Pass
6	16515.000	48.78	-1.55	74.0	25.22	Peak	0.00	150	Vertical	Pass
6**	16515.000	37.52	-1.55	54.0	16.48	AV	0.00	150	Vertical	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_17.16.33

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11b CH6 P=18

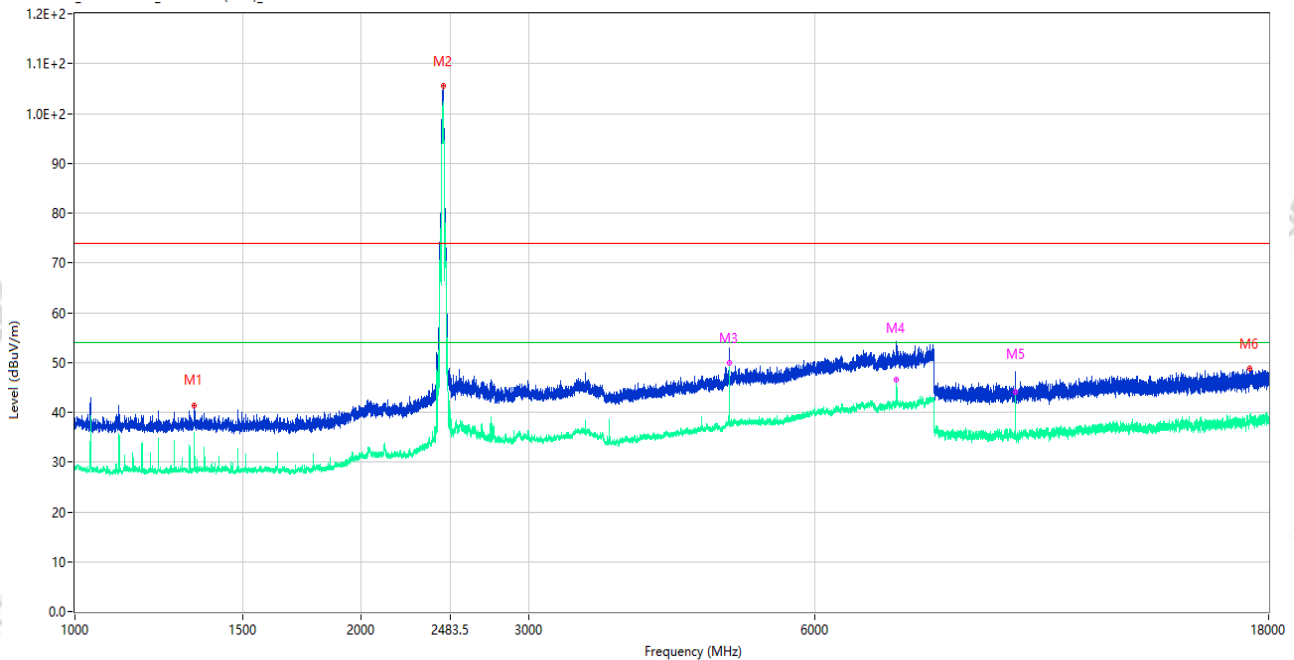
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1335.000	41.45	-16.04	74.0	32.55	Peak	0.00	150	Horizontal	Pass
1**	1335.000	35.19	-16.04	54.0	18.81	AV	0.00	150	Horizontal	Pass
2	2438.250	105.46	-12.38	74.0	-31.46	Peak	230.00	150	Horizontal	N/A
2**	2438.250	101.88	-12.38	54.0	-47.88	AV	230.00	150	Horizontal	N/A
3	4874.500	52.00	-2.25	74.0	22.00	Peak	66.00	150	Horizontal	Pass
3**	4874.500	49.95	-2.25	54.0	4.05	AV	66.00	150	Horizontal	Pass
4	7310.500	53.51	0.62	74.0	20.49	Peak	157.00	150	Horizontal	Pass
4**	7310.500	46.59	0.62	54.0	7.41	AV	157.00	150	Horizontal	Pass
5	9748.500	45.30	-3.75	74.0	28.70	Peak	358.00	150	Horizontal	Pass
5**	9748.500	43.99	-3.75	54.0	10.01	AV	358.00	150	Horizontal	Pass
6	17207.501	48.81	-0.06	74.0	25.19	Peak	180.00	150	Horizontal	Pass
6**	17207.501	38.44	-0.06	54.0	15.56	AV	180.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_17.59.02

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11g CH6 P=15

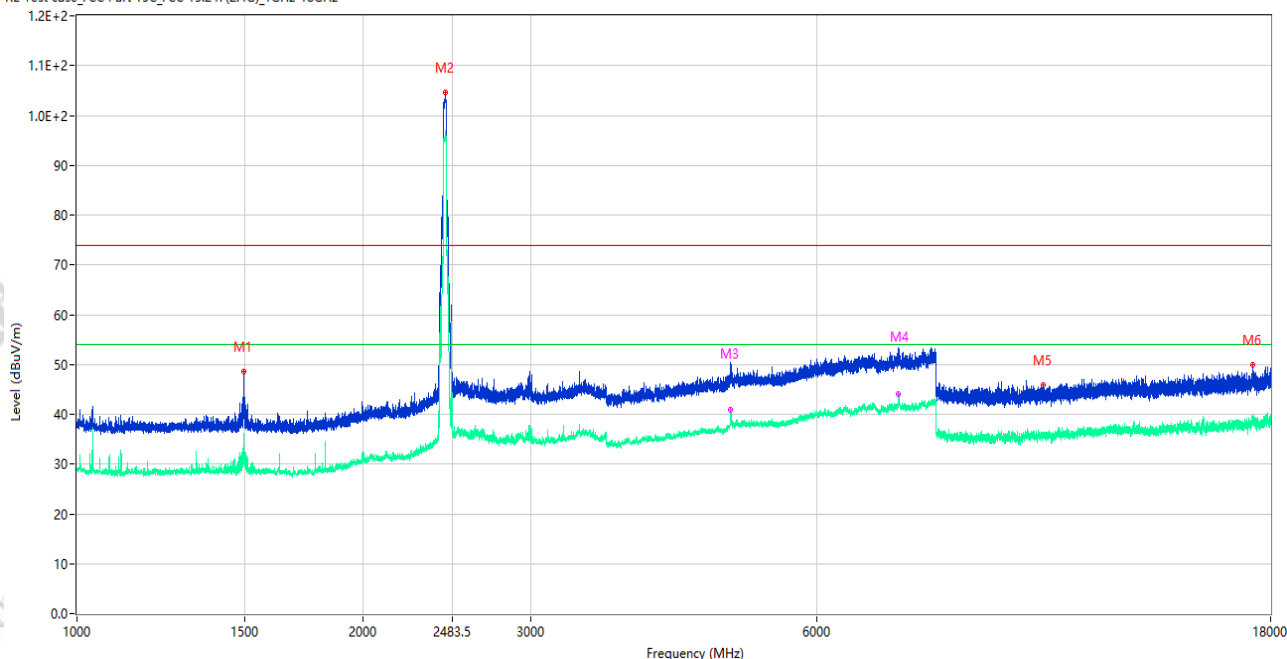
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1496.750	48.50	-16.16	74.0	25.50	Peak	267.00	150	Vertical	Pass
1**	1496.750	30.26	-16.16	54.0	23.74	AV	267.00	150	Vertical	Pass
2	2439.250	104.55	-12.37	74.0	-30.55	Peak	267.00	150	Vertical	N/A
2**	2439.250	96.68	-12.37	54.0	-42.68	AV	267.00	150	Vertical	N/A
3	4871.000	47.89	-2.19	74.0	26.11	Peak	300.00	150	Vertical	Pass
3**	4871.000	40.85	-2.19	54.0	13.15	AV	300.00	150	Vertical	Pass
4	7313.500	51.80	0.67	74.0	22.20	Peak	29.00	150	Vertical	Pass
4**	7313.500	44.11	0.67	54.0	9.89	AV	29.00	150	Vertical	Pass
5	10378.000	45.87	-3.42	74.0	28.13	Peak	37.00	150	Vertical	Pass
5**	10378.000	35.59	-3.42	54.0	18.41	AV	37.00	150	Vertical	Pass
6	17247.001	49.83	-0.72	74.0	24.17	Peak	123.00	150	Vertical	Pass
6**	17247.001	39.17	-0.72	54.0	14.83	AV	123.00	150	Vertical	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_18.04.22

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11g CH6 P=15

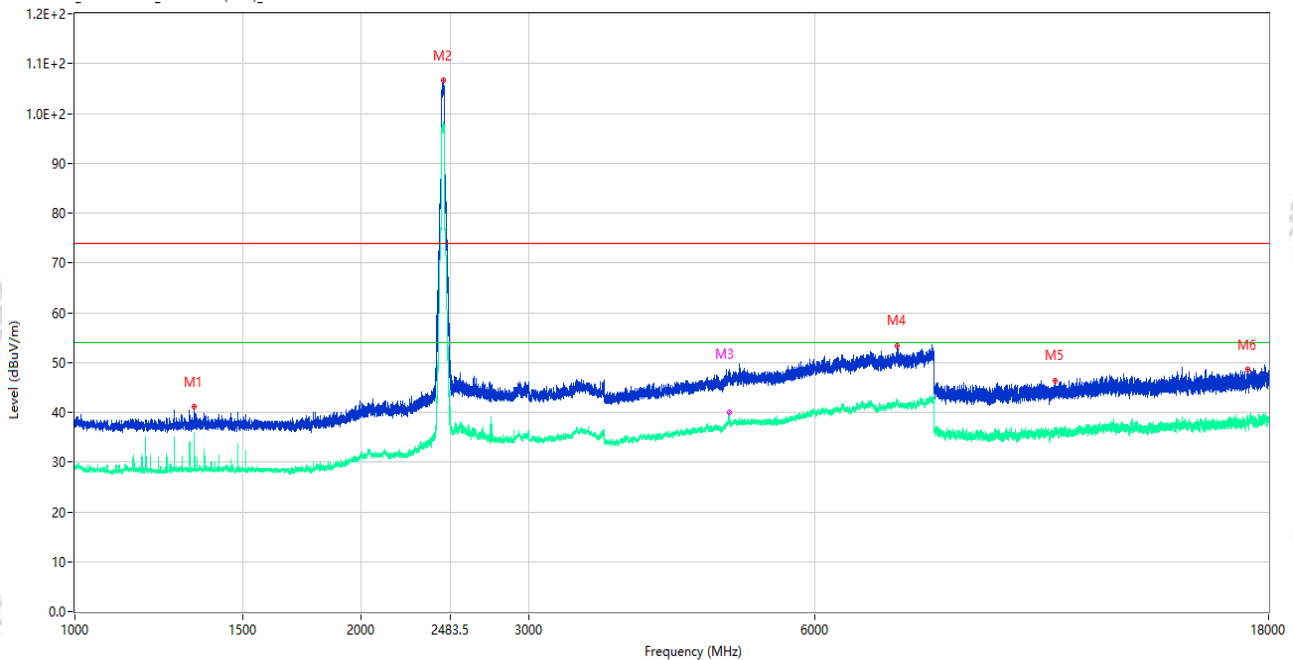
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1335.000	41.16	-16.04	74.0	32.84	Peak	170.00	150	Horizontal	Pass
1**	1335.000	35.16	-16.04	54.0	18.84	AV	170.00	150	Horizontal	Pass
2	2438.750	106.71	-12.37	74.0	-32.71	Peak	222.00	150	Horizontal	N/A
2**	2438.750	97.55	-12.37	54.0	-43.55	AV	222.00	150	Horizontal	N/A
3	4872.000	47.96	-2.22	74.0	26.04	Peak	63.00	150	Horizontal	Pass
3**	4872.000	40.10	-2.22	54.0	13.90	AV	63.00	150	Horizontal	Pass
4	7319.500	53.43	0.71	74.0	20.57	Peak	148.00	150	Horizontal	Pass
4**	7319.500	42.19	0.71	54.0	11.81	AV	148.00	150	Horizontal	Pass
5	10740.000	46.42	-3.73	74.0	27.58	Peak	325.00	150	Horizontal	Pass
5**	10740.000	35.52	-3.73	54.0	18.48	AV	325.00	150	Horizontal	Pass
6	17095.500	48.66	-0.79	74.0	25.34	Peak	65.00	150	Horizontal	Pass
6**	17095.500	38.29	-0.79	54.0	15.71	AV	65.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_18.22.34

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11n20 CH6 P=15

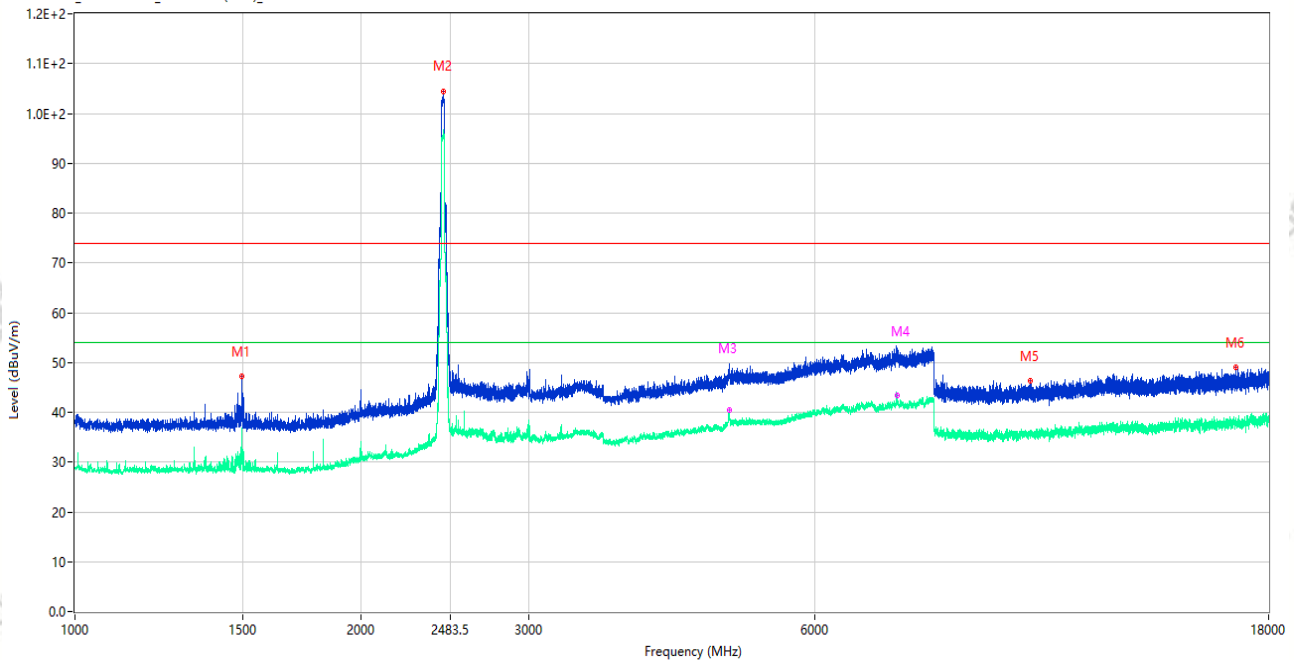
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.500	47.17	-16.13	74.0	26.83	Peak	272.00	150	Vertical	Pass
1**	1498.500	36.47	-16.13	54.0	17.53	AV	272.00	150	Vertical	Pass
2	2441.000	104.50	-12.39	74.0	-30.50	Peak	265.00	150	Vertical	N/A
2**	2441.000	96.42	-12.39	54.0	-42.42	AV	265.00	150	Vertical	N/A
3	4875.000	47.72	-2.26	74.0	26.28	Peak	241.00	150	Vertical	Pass
3**	4875.000	40.37	-2.26	54.0	13.63	AV	241.00	150	Vertical	Pass
4	7315.000	51.62	0.67	74.0	22.38	Peak	340.00	150	Vertical	Pass
4**	7315.000	43.44	0.67	54.0	10.56	AV	340.00	150	Vertical	Pass
5	10118.500	46.30	-3.99	74.0	27.70	Peak	211.00	150	Vertical	Pass
5**	10118.500	35.42	-3.99	54.0	18.58	AV	211.00	150	Vertical	Pass
6	16646.500	49.09	-1.19	74.0	24.91	Peak	96.00	150	Vertical	Pass
6**	16646.500	38.55	-1.19	54.0	15.45	AV	96.00	150	Vertical	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_18.16.04

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11n20 CH6 P=15

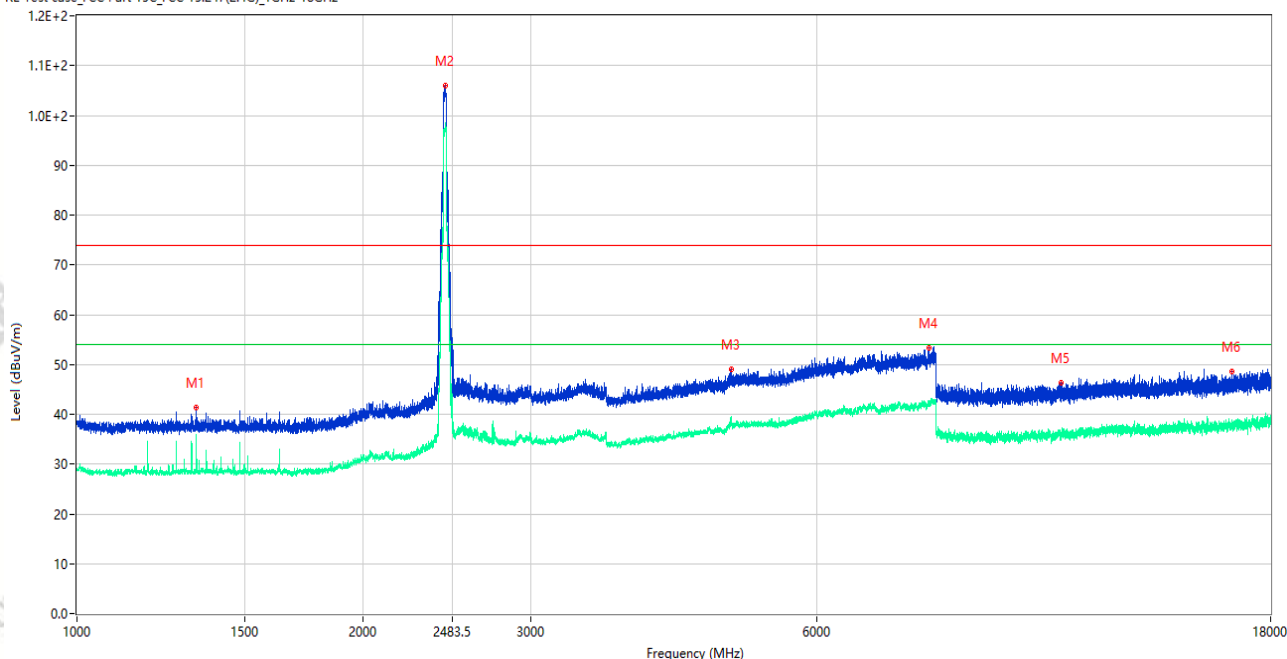
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1335.250	41.37	-16.04	74.0	32.63	Peak	360.00	150	Horizontal	Pass
1**	1335.250	35.93	-16.04	54.0	18.07	AV	360.00	150	Horizontal	Pass
2	2441.750	105.91	-12.42	74.0	-31.91	Peak	227.00	150	Horizontal	N/A
2**	2441.750	97.75	-12.42	54.0	-43.75	AV	227.00	150	Horizontal	N/A
3	4872.000	49.04	-2.22	74.0	24.96	Peak	76.00	150	Horizontal	Pass
3**	4872.000	39.55	-2.22	54.0	14.45	AV	76.00	150	Horizontal	Pass
4	7866.000	53.37	1.76	74.0	20.63	Peak	166.00	150	Horizontal	Pass
4**	7866.000	42.13	1.76	54.0	11.87	AV	166.00	150	Horizontal	Pass
5	10834.500	46.38	-3.46	74.0	27.62	Peak	360.00	150	Horizontal	Pass
5**	10834.500	35.72	-3.46	54.0	18.28	AV	360.00	150	Horizontal	Pass
6	16406.500	48.57	-1.81	74.0	25.43	Peak	235.00	150	Horizontal	Pass
6**	16406.500	37.75	-1.81	54.0	16.25	AV	235.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_19.25.05

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11n40 CH6 P=15

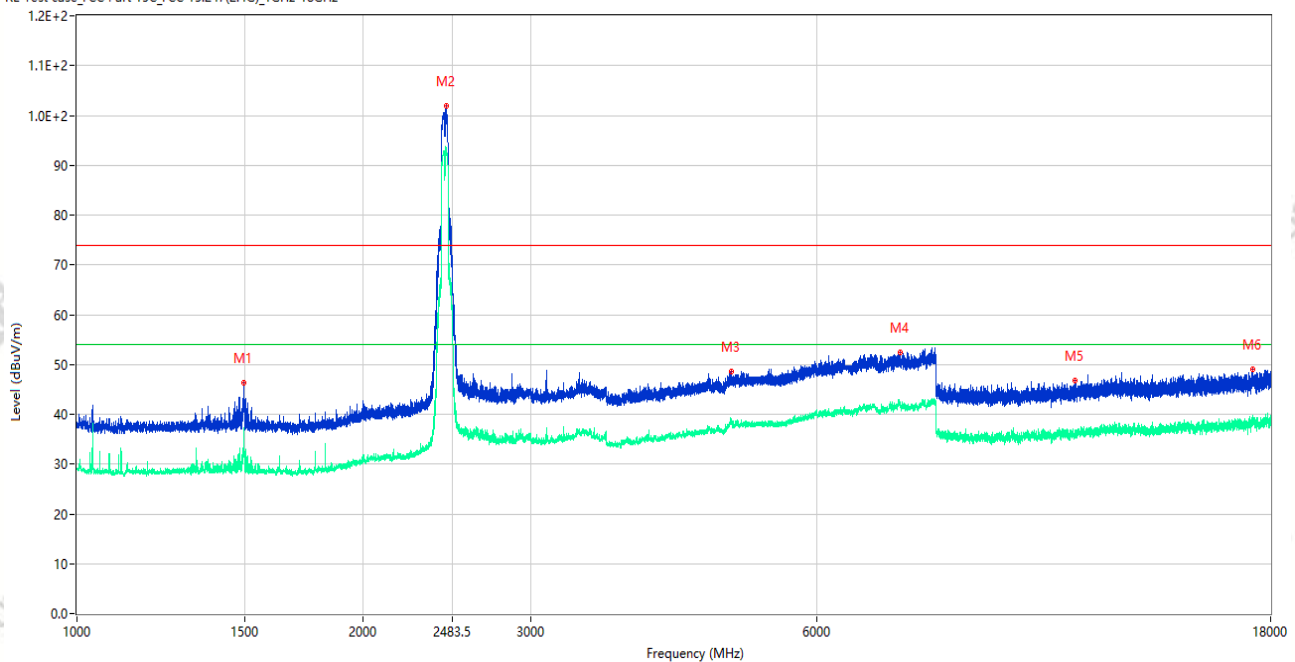
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.500	46.31	-16.13	74.0	27.69	Peak	86.00	150	Vertical	Pass
1**	1498.500	34.81	-16.13	54.0	19.19	AV	86.00	150	Vertical	Pass
2	2445.250	101.82	-12.51	74.0	-27.82	Peak	265.00	150	Vertical	N/A
2**	2445.250	93.45	-12.51	54.0	-39.45	AV	265.00	150	Vertical	N/A
3	4883.000	48.54	-2.31	74.0	25.46	Peak	86.00	150	Vertical	Pass
3**	4883.000	38.26	-2.31	54.0	15.74	AV	86.00	150	Vertical	Pass
4	7339.000	52.35	1.14	74.0	21.65	Peak	38.00	150	Vertical	Pass
4**	7339.000	42.10	1.14	54.0	11.90	AV	38.00	150	Vertical	Pass
5	11214.000	46.69	-4.22	74.0	27.31	Peak	153.00	150	Vertical	Pass
5**	11214.000	36.74	-4.22	54.0	17.26	AV	153.00	150	Vertical	Pass
6	17254.001	49.02	-0.91	74.0	24.98	Peak	180.00	150	Vertical	Pass
6**	17254.001	39.57	-0.91	54.0	14.43	AV	180.00	150	Vertical	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-24_19.31.11

EUT Name: AI Recorder 3 pro

Temp.(°C): 20.3

Model Number: CAM20

Humidity (%RH): 53

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4GWIFI 11n40 CH6 P=15

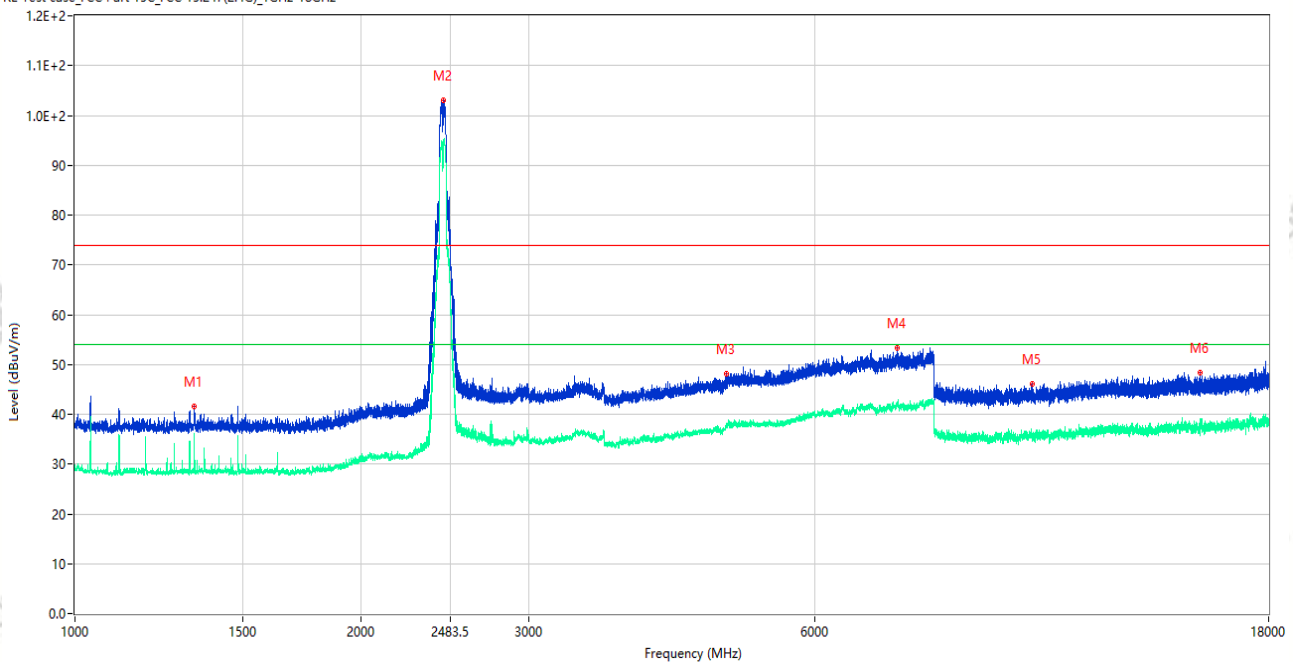
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhang Zhongqiu

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1334.750	41.59	-16.03	74.0	32.41	Peak	0.00	150	Horizontal	Pass
1**	1334.750	33.83	-16.03	54.0	20.17	AV	0.00	150	Horizontal	Pass
2	2441.750	103.04	-12.42	74.0	-29.04	Peak	247.00	150	Horizontal	N/A
2**	2441.750	94.85	-12.42	54.0	-40.85	AV	247.00	150	Horizontal	N/A
3	4844.500	48.05	-1.87	74.0	25.95	Peak	340.00	150	Horizontal	Pass
3**	4844.500	37.32	-1.87	54.0	16.68	AV	340.00	150	Horizontal	Pass
4	7324.500	53.40	0.71	74.0	20.60	Peak	65.00	150	Horizontal	Pass
4**	7324.500	41.89	0.71	54.0	12.11	AV	65.00	150	Horizontal	Pass
5	10152.500	46.00	-4.32	74.0	28.00	Peak	93.00	150	Horizontal	Pass
5**	10152.500	35.14	-4.32	54.0	18.86	AV	93.00	150	Horizontal	Pass
6	15263.000	48.33	-1.06	74.0	25.67	Peak	0.00	150	Horizontal	Pass
6**	15263.000	38.01	-1.06	54.0	15.99	AV	0.00	150	Horizontal	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-26_03.43.40

EUT Name: AI Recorder 3 pro

Temp.(°C): 23.1

Model Number: CAM20

Humidity (%RH): 54

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: Normal working Link(2.4G WIFI)

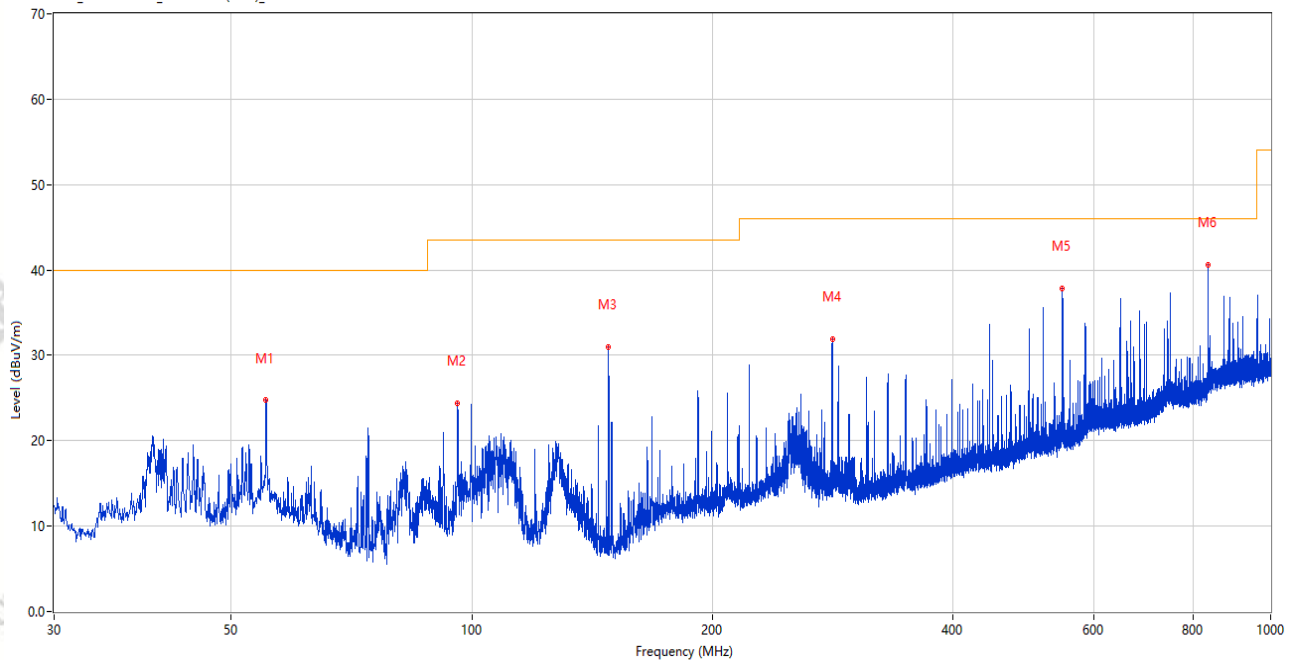
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Liu Yabo

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	55.269	24.72	-25.11	40.0	15.28	Peak	3.00	100	Vertical	Pass
2	96.008	24.39	-26.52	43.5	19.11	Peak	142.00	100	Vertical	Pass
3	148.340	31.04	-29.59	43.5	12.46	Peak	158.00	200	Vertical	Pass
4	282.588	31.95	-23.52	46.0	14.05	Peak	0.00	100	Vertical	Pass
5	548.853	37.84	-16.93	46.0	8.16	Peak	258.00	100	Vertical	Pass
6	835.779	40.54	-10.77	46.0	5.46	Peak	142.00	100	Vertical	Pass

Test Result

Project Number: P-CC26010187

Test Time: 2026-03-26_03.52.06

EUT Name: AI Recorder 3 pro

Temp.(°C): 23.1

Model Number: CAM20

Humidity (%RH): 54

Sample Number: CC26010215-001-S08

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: Normal working Link(2.4G WIFI)

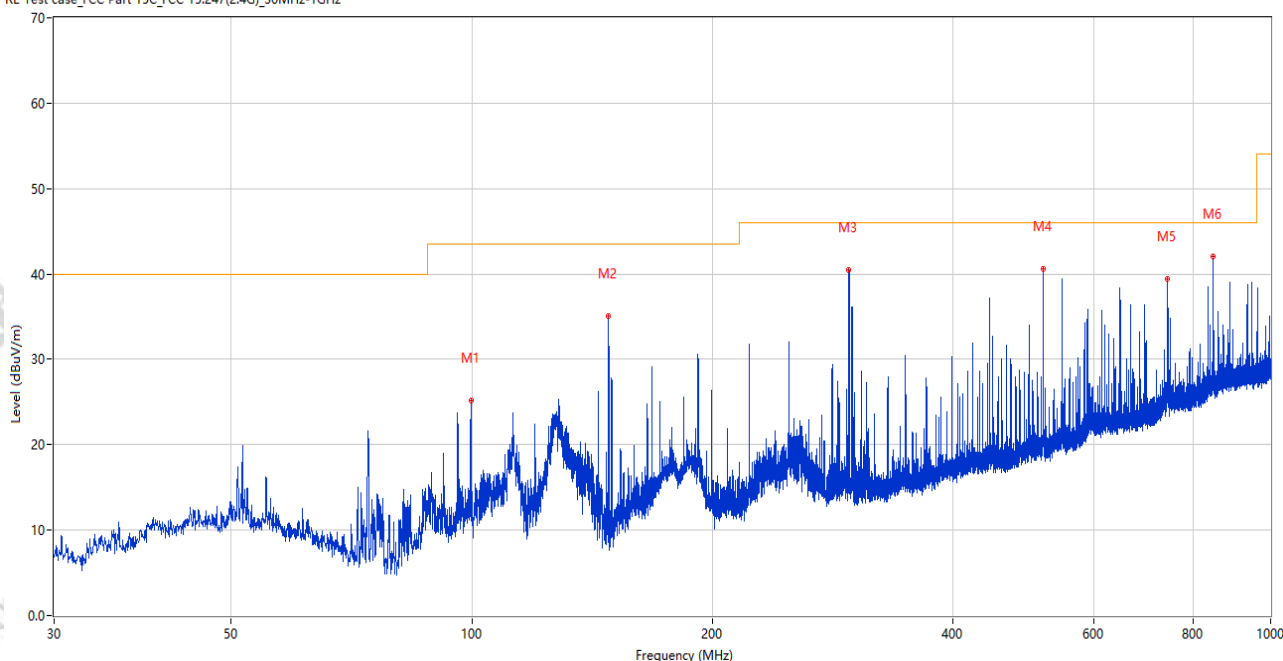
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Liu Yabo

Remark: 适配器 A12

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	99.743	25.13	-26.12	43.5	18.37	Peak	81.00	200	Horizontal	Pass
2	148.340	35.12	-29.59	43.5	8.38	Peak	144.00	100	Horizontal	Pass
3	296.653	40.53	-23.20	46.0	5.47	Peak	286.00	200	Horizontal	Pass
4	519.171	40.62	-17.66	46.0	5.38	Peak	12.00	100	Horizontal	Pass
5	741.689	39.45	-12.07	46.0	6.55	Peak	93.00	200	Horizontal	Pass
6	847.807	42.01	-10.50	46.0	3.99	Peak	96.00	100	Horizontal	Pass