

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_21.40.22 .

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11b CH6 P=20

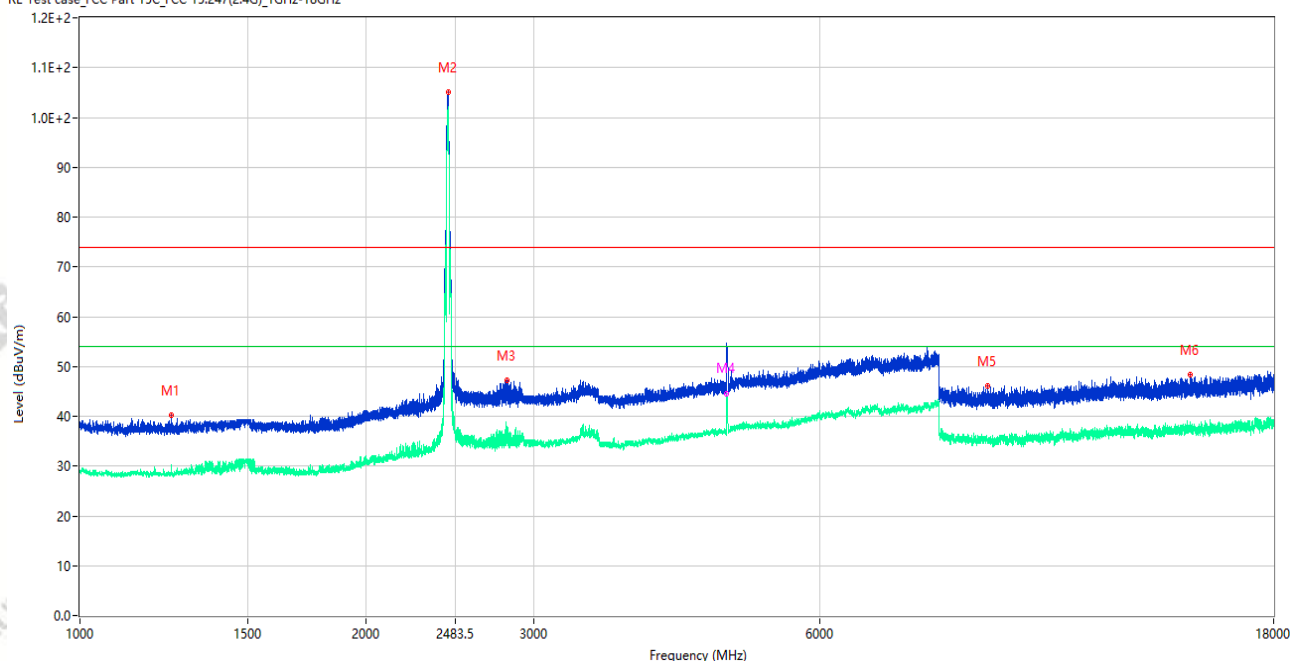
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1247.500	40.22	-16.15	74.0	33.78	Peak	0.00	150	Vertical	Pass
1**	1247.500	30.30	-16.15	54.0	23.70	AV	0.00	150	Vertical	Pass
2	2438.250	105.12	-12.38	74.0	-31.12	Peak	210.00	150	Vertical	N/A
2**	2438.250	101.81	-12.38	54.0	-47.81	AV	210.00	150	Vertical	N/A
3	2811.250	47.30	-9.95	74.0	26.70	Peak	342.00	150	Vertical	Pass
3**	2811.250	36.45	-9.95	54.0	17.55	AV	342.00	150	Vertical	Pass
4	4789.000	52.45	-3.08	74.0	21.55	Peak	243.00	150	Vertical	Pass
4**	4789.000	44.63	-3.08	54.0	9.37	AV	243.00	150	Vertical	Pass
5	8999.999	46.04	-4.49	74.0	27.96	Peak	154.00	150	Vertical	Pass
5**	8999.999	35.07	-4.49	54.0	18.93	AV	154.00	150	Vertical	Pass
6	14715.500	48.34	-2.04	74.0	25.66	Peak	68.00	150	Vertical	Pass
6**	14715.500	37.67	-2.04	54.0	16.33	AV	68.00	150	Vertical	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_21.33.37

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

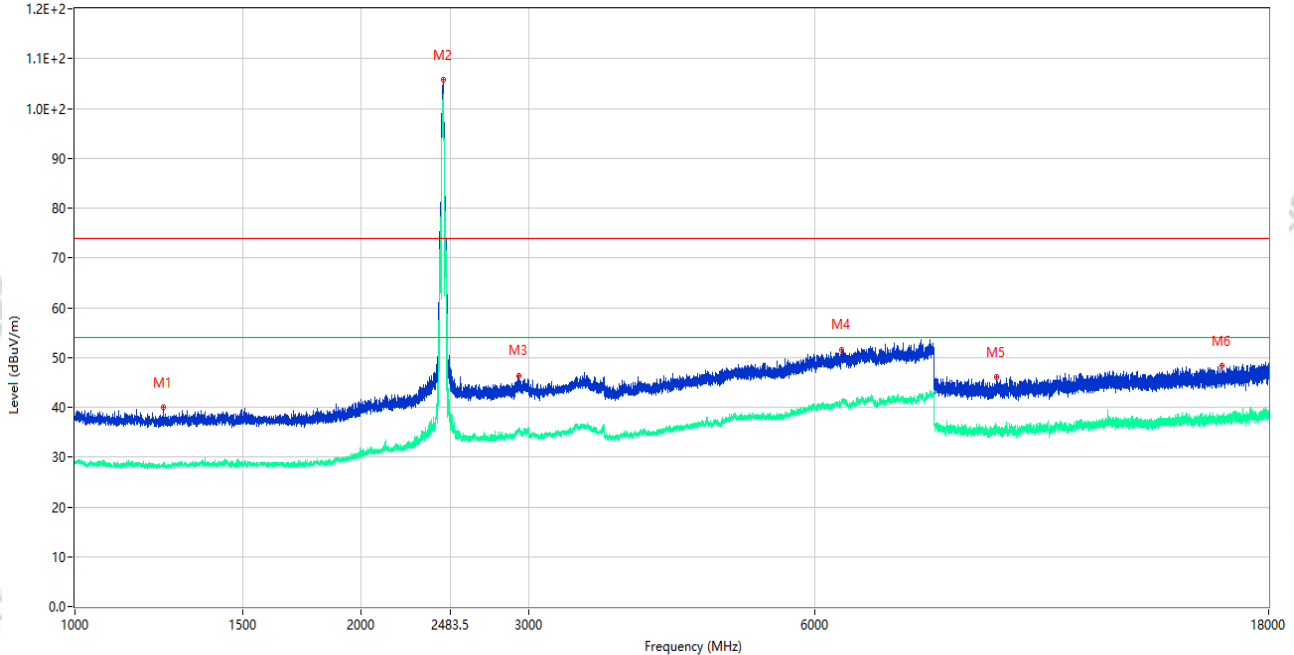
Work Mode: 2.4G WIFI 11b CH6 P=20

Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz
1.2E+2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1238.500	39.96	-16.01	74.0	34.04	Peak	167.00	150	Horizontal	Pass
1**	1238.500	28.19	-16.01	54.0	25.81	AV	167.00	150	Horizontal	Pass
2	2438.500	105.82	-12.37	74.0	-31.82	Peak	237.00	150	Horizontal	N/A
2**	2438.500	102.54	-12.37	54.0	-48.54	AV	237.00	150	Horizontal	N/A
3	2926.500	46.43	-8.12	74.0	27.57	Peak	10.00	150	Horizontal	Pass
3**	2926.500	35.35	-8.12	54.0	18.65	AV	10.00	150	Horizontal	Pass
4	6401.500	51.62	0.41	74.0	22.38	Peak	180.00	150	Horizontal	Pass
4**	6401.500	41.10	0.41	54.0	12.90	AV	180.00	150	Horizontal	Pass
5	9314.500	46.04	-5.43	74.0	27.96	Peak	29.00	150	Horizontal	Pass
5**	9314.500	35.55	-5.43	54.0	18.45	AV	29.00	150	Horizontal	Pass
6	16067.500	48.38	-1.30	74.0	25.62	Peak	148.00	150	Horizontal	Pass
6**	16067.500	37.88	-1.30	54.0	16.12	AV	148.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_21.45.22

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11g CH6 P=20

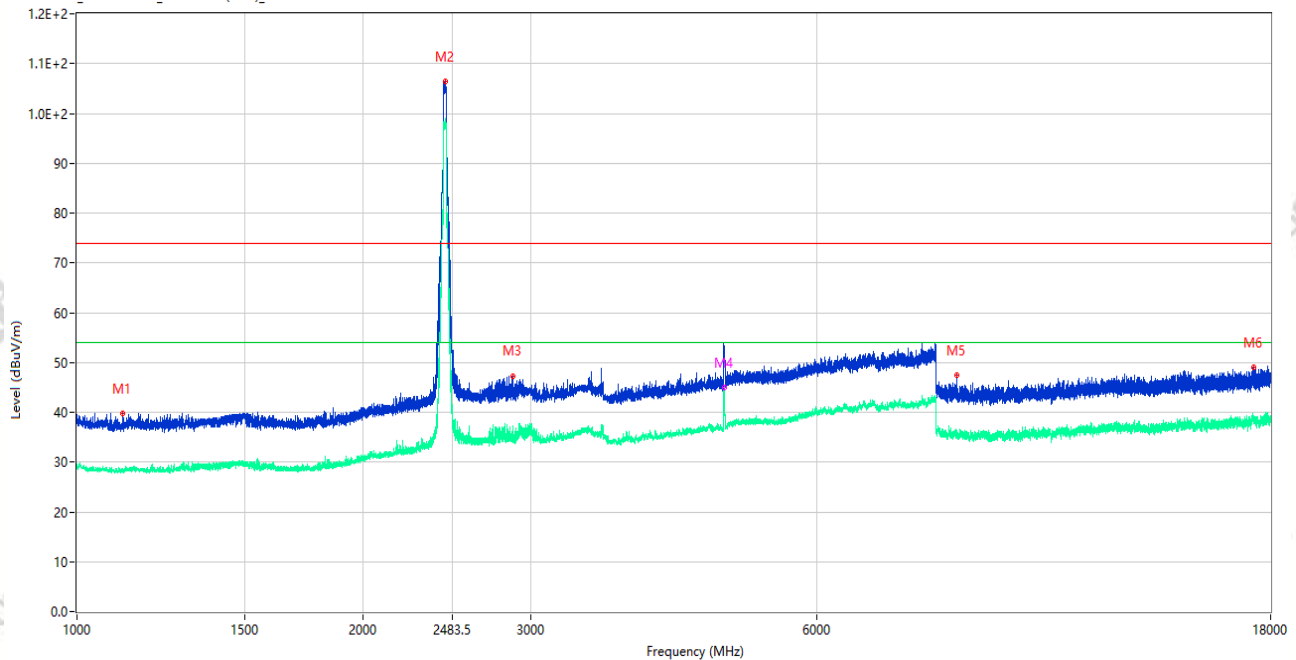
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1117.750	39.73	-15.81	74.0	34.27	Peak	360.00	150	Vertical	Pass
1**	1117.750	28.24	-15.81	54.0	25.76	AV	360.00	150	Vertical	Pass
2	2438.000	106.39	-12.38	74.0	-32.39	Peak	212.00	150	Vertical	N/A
2**	2438.000	98.29	-12.38	54.0	-44.29	AV	212.00	150	Vertical	N/A
3	2873.500	47.22	-9.78	74.0	26.78	Peak	19.00	150	Vertical	Pass
3**	2873.500	35.31	-9.78	54.0	18.69	AV	19.00	150	Vertical	Pass
4	4790.500	52.98	-3.10	74.0	21.02	Peak	200.00	150	Vertical	Pass
4**	4790.500	44.89	-3.10	54.0	9.11	AV	200.00	150	Vertical	Pass
5	8428.000	47.37	-5.15	74.0	26.63	Peak	360.00	150	Vertical	Pass
5**	8428.000	35.83	-5.15	54.0	18.17	AV	360.00	150	Vertical	Pass
6	17277.000	48.98	-0.94	74.0	25.02	Peak	295.00	150	Vertical	Pass
6**	17277.000	38.65	-0.94	54.0	15.35	AV	295.00	150	Vertical	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_21.49.33

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

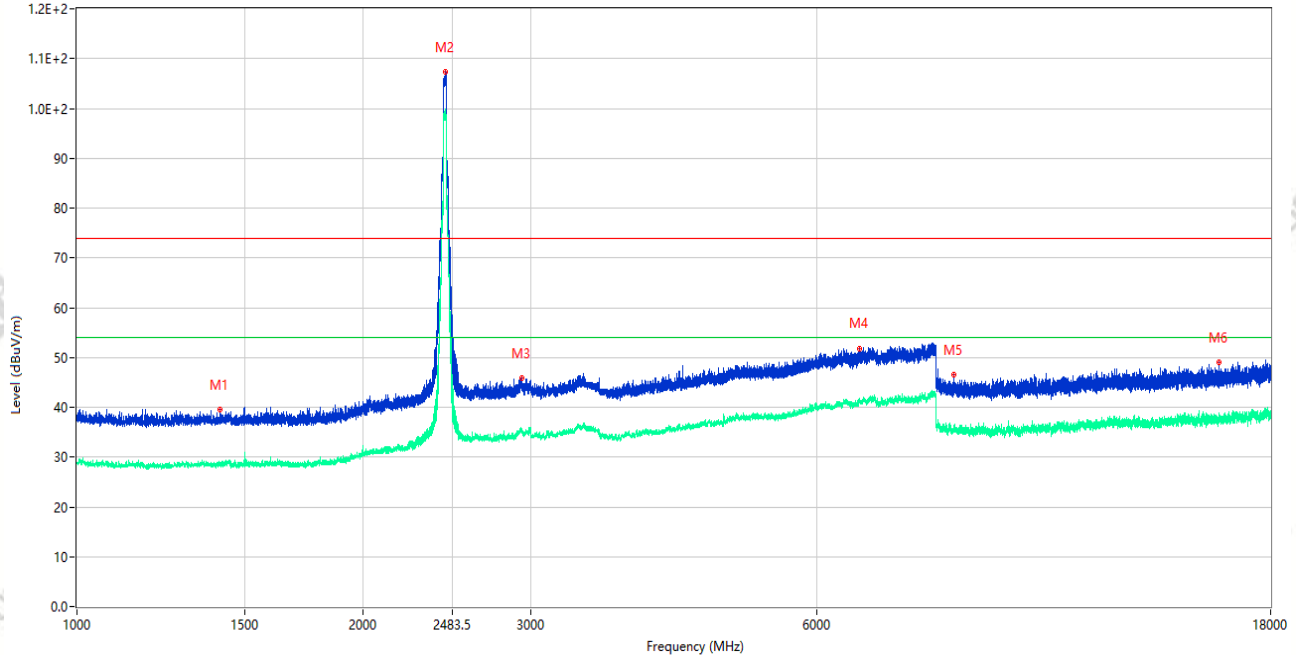
Work Mode: 2.4G WIFI 11g CH6 P=20

Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

RE Test case_FCC Part 15C_FCC 15.247(2.4G)_1GHz-18GHz
1.2E+2

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1414.250	39.50	-15.93	74.0	34.50	Peak	269.00	150	Horizontal	Pass
1**	1414.250	28.56	-15.93	54.0	25.44	AV	269.00	150	Horizontal	Pass
2	2440.000	107.27	-12.37	74.0	-33.27	Peak	160.00	150	Horizontal	N/A
2**	2440.000	99.71	-12.37	54.0	-45.71	AV	160.00	150	Horizontal	N/A
3	2937.750	45.93	-8.32	74.0	28.07	Peak	53.00	150	Horizontal	Pass
3**	2937.750	34.78	-8.32	54.0	19.22	AV	53.00	150	Horizontal	Pass
4	6653.500	51.86	0.16	74.0	22.14	Peak	347.00	150	Horizontal	Pass
4**	6653.500	41.23	0.16	54.0	12.77	AV	347.00	150	Horizontal	Pass
5	8359.000	46.46	-4.74	74.0	27.54	Peak	241.00	150	Horizontal	Pass
5**	8359.000	36.16	-4.74	54.0	17.84	AV	241.00	150	Horizontal	Pass
6	15881.000	49.04	-1.43	74.0	24.96	Peak	328.00	150	Horizontal	Pass
6**	15881.000	37.73	-1.43	54.0	16.27	AV	328.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_22.00.45

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11n20 CH6 P=20

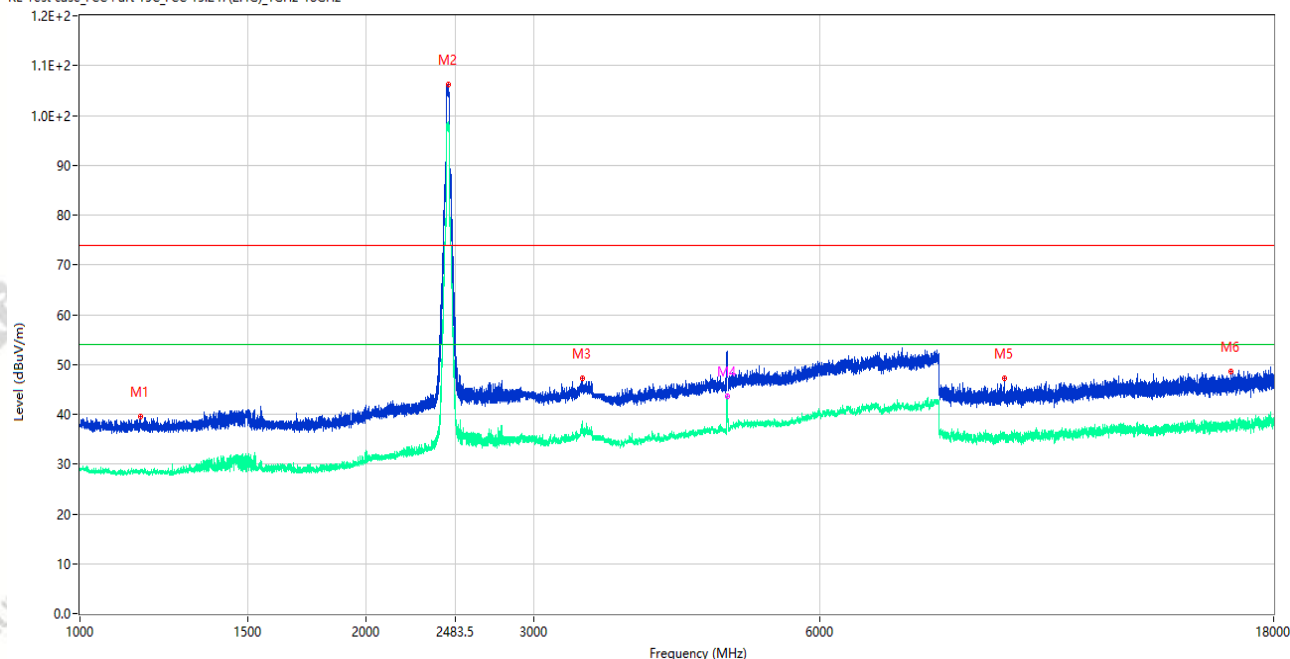
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1159.250	39.47	-15.52	74.0	34.53	Peak	108.00	150	Vertical	Pass
1**	1159.250	28.82	-15.52	54.0	25.18	AV	108.00	150	Vertical	Pass
2	2441.000	106.22	-12.39	74.0	-32.22	Peak	210.00	150	Vertical	N/A
2**	2441.000	98.17	-12.39	54.0	-44.17	AV	210.00	150	Vertical	N/A
3	3376.000	47.18	-4.87	74.0	26.82	Peak	360.00	150	Vertical	Pass
3**	3376.000	36.21	-4.87	54.0	17.79	AV	360.00	150	Vertical	Pass
4	4793.000	52.40	-3.12	74.0	21.60	Peak	163.00	150	Vertical	Pass
4**	4793.000	43.58	-3.12	54.0	10.42	AV	163.00	150	Vertical	Pass
5	9379.500	47.18	-4.58	74.0	26.82	Peak	328.00	150	Vertical	Pass
5**	9379.500	35.55	-4.58	54.0	18.45	AV	328.00	150	Vertical	Pass
6	16236.500	48.60	-1.28	74.0	25.40	Peak	210.00	150	Vertical	Pass
6**	16236.500	37.44	-1.28	54.0	16.56	AV	210.00	150	Vertical	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_21.53.25

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11n20 CH6 P=20

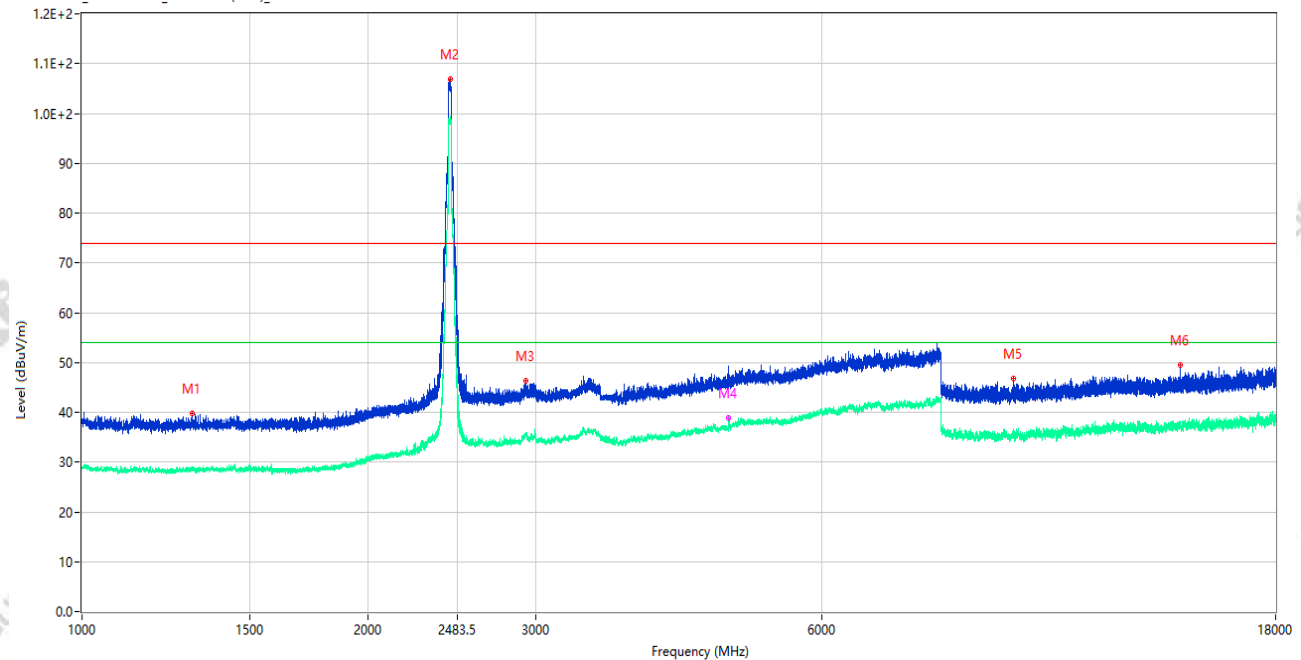
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1307.250	39.72	-15.65	74.0	34.28	Peak	360.00	150	Horizontal	Pass
1**	1307.250	28.42	-15.65	54.0	25.58	AV	360.00	150	Horizontal	Pass
2	2441.000	106.89	-12.39	74.0	-32.89	Peak	239.00	150	Horizontal	N/A
2**	2441.000	99.25	-12.39	54.0	-45.25	AV	239.00	150	Horizontal	N/A
3	2932.500	46.41	-7.99	74.0	27.59	Peak	158.00	150	Horizontal	Pass
3**	2932.500	35.70	-7.99	54.0	18.30	AV	158.00	150	Horizontal	Pass
4	4787.000	46.79	-3.01	74.0	27.21	Peak	122.00	150	Horizontal	Pass
4**	4787.000	38.86	-3.01	54.0	15.14	AV	122.00	150	Horizontal	Pass
5	9543.500	46.69	-2.77	74.0	27.31	Peak	0.00	150	Horizontal	Pass
5**	9543.500	35.84	-2.77	54.0	18.16	AV	0.00	150	Horizontal	Pass
6	14302.000	49.46	-2.67	74.0	24.54	Peak	109.00	150	Horizontal	Pass
6**	14302.000	36.90	-2.67	54.0	17.10	AV	109.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_22.04.44

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11ax20 CH6 P=20

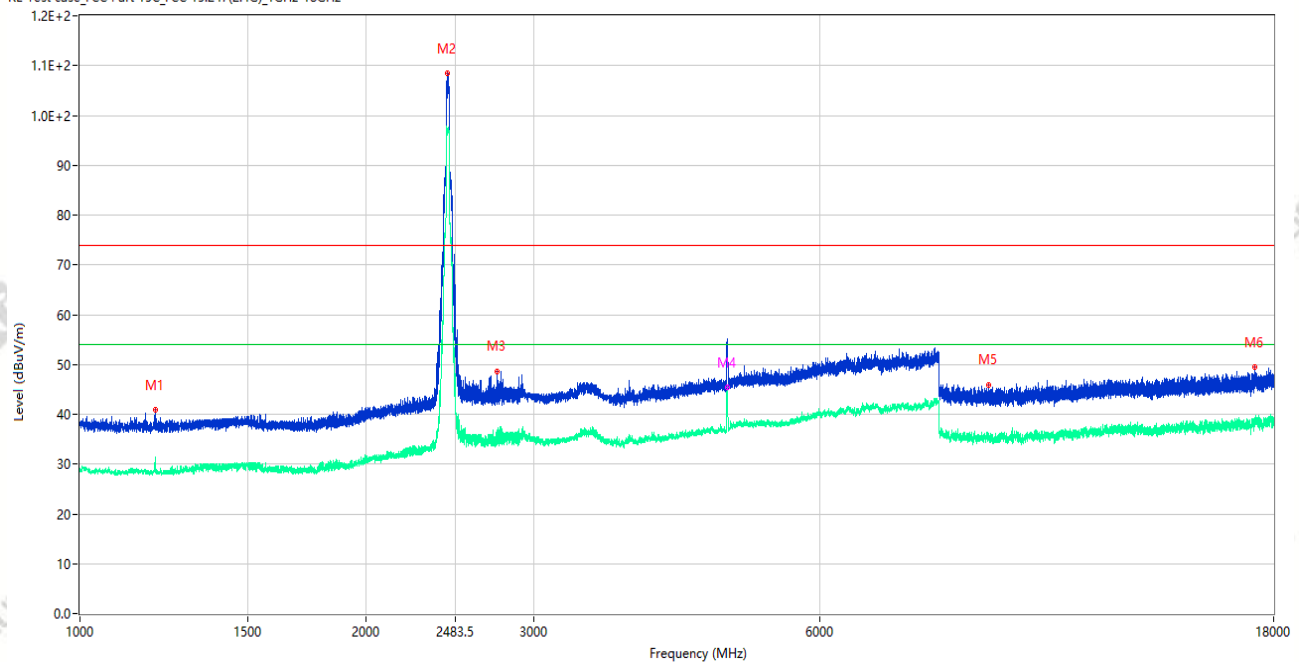
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1199.500	40.92	-15.75	74.0	33.08	Peak	360.00	150	Vertical	Pass
1**	1199.500	30.00	-15.75	54.0	24.00	AV	360.00	150	Vertical	Pass
2	2432.000	108.39	-12.28	74.0	-34.39	Peak	285.00	150	Vertical	N/A
2**	2432.000	97.17	-12.28	54.0	-43.17	AV	285.00	150	Vertical	N/A
3	2745.000	48.70	-10.55	74.0	25.30	Peak	233.00	150	Vertical	Pass
3**	2745.000	35.06	-10.55	54.0	18.94	AV	233.00	150	Vertical	Pass
4	4790.500	51.82	-3.10	74.0	22.18	Peak	201.00	150	Vertical	Pass
4**	4790.500	45.49	-3.10	54.0	8.51	AV	201.00	150	Vertical	Pass
5	9027.500	45.87	-4.36	74.0	28.13	Peak	33.00	150	Vertical	Pass
5**	9027.500	36.12	-4.36	54.0	17.88	AV	33.00	150	Vertical	Pass
6	17206.499	49.42	0.06	74.0	24.58	Peak	360.00	150	Vertical	Pass
6**	17206.499	38.95	0.06	54.0	15.05	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_22.09.36

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: 2.4G WIFI 11ax20 CH6 P=20

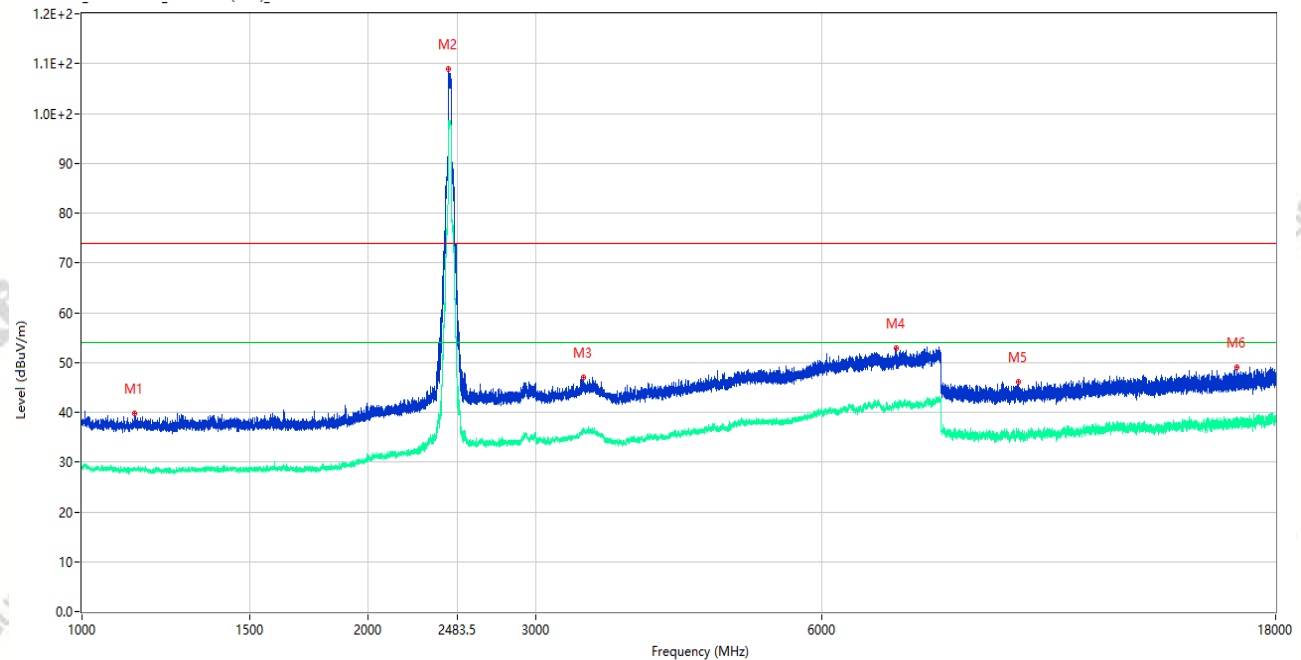
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	1137.250	39.70	-15.54	74.0	34.30	Peak	302.00	150	Horizontal	Pass
1**	1137.250	28.47	-15.54	54.0	25.53	AV	302.00	150	Horizontal	Pass
2	2431.500	108.83	-12.28	74.0	-34.83	Peak	198.00	150	Horizontal	N/A
2**	2431.500	97.84	-12.28	54.0	-43.84	AV	198.00	150	Horizontal	N/A
3	3364.500	46.90	-5.23	74.0	27.10	Peak	9.00	150	Horizontal	Pass
3**	3364.500	36.29	-5.23	54.0	17.71	AV	9.00	150	Horizontal	Pass
4	7182.000	52.91	-0.04	74.0	21.09	Peak	21.00	150	Horizontal	Pass
4**	7182.000	41.48	-0.04	54.0	12.52	AV	21.00	150	Horizontal	Pass
5	9656.500	46.11	-3.14	74.0	27.89	Peak	11.00	150	Horizontal	Pass
5**	9656.500	36.05	-3.14	54.0	17.95	AV	11.00	150	Horizontal	Pass
6	16387.500	49.09	-1.41	74.0	24.91	Peak	359.00	150	Horizontal	Pass
6**	16387.500	38.03	-1.41	54.0	15.97	AV	359.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_23.27.00

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: Normal working Link(2.4G WIFI)

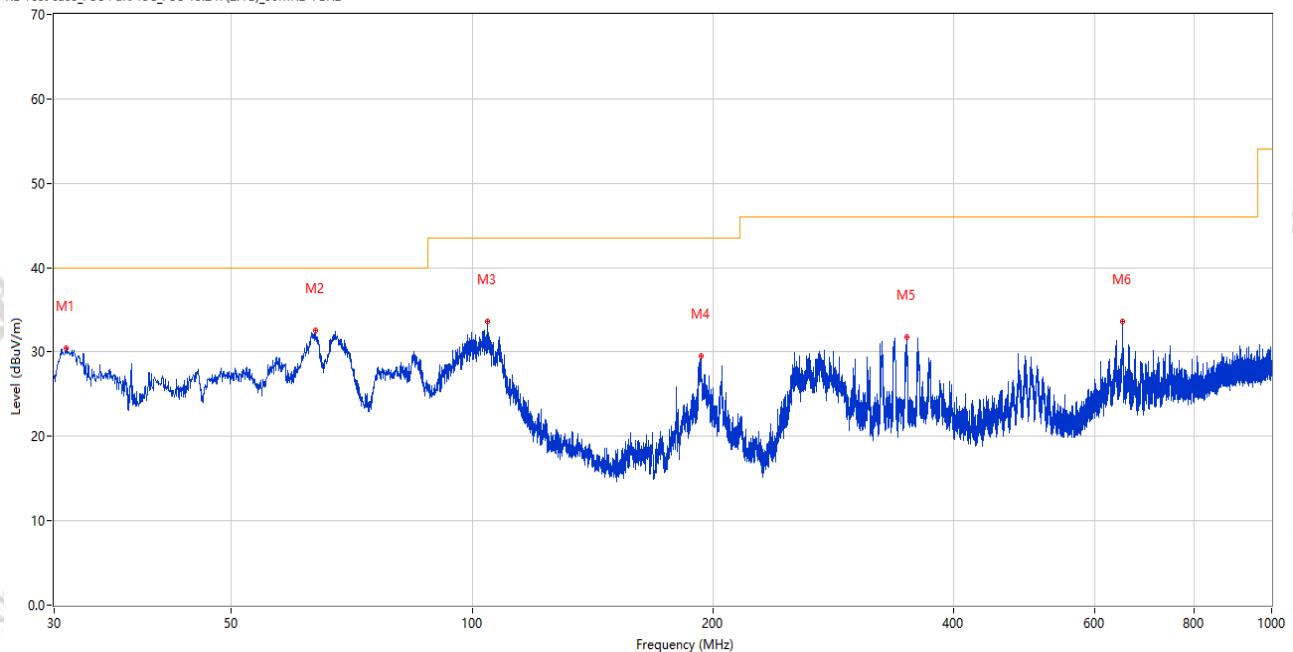
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	31.018	30.41	-29.10	40.0	9.59	Peak	360.00	100	Vertical	Pass
2	63.756	32.56	-26.96	40.0	7.44	Peak	318.00	100	Vertical	Pass
3	104.496	33.60	-26.16	43.5	9.90	Peak	268.00	200	Vertical	Pass
4	193.251	29.47	-25.80	43.5	14.03	Peak	233.00	100	Vertical	Pass
5	349.858	31.82	-21.43	46.0	14.18	Peak	264.00	100	Vertical	Pass
6	651.236	33.66	-14.36	46.0	12.34	Peak	220.00	200	Vertical	Pass

Test Result

Project Number: P-EE26030626

Test Time: 2026-04-09_23.29.31

EUT Name: Anona Duai Cam Doorbell

Temp.(°C): 23.9

Model Number: HM5502

Humidity (%RH): 52

Sample Number: EE26030409-001-S02

Pressure(kPa): 101

Test Standard: 47 CFR Part 15C

Work Mode: Normal working Link(2.4G WIFI)

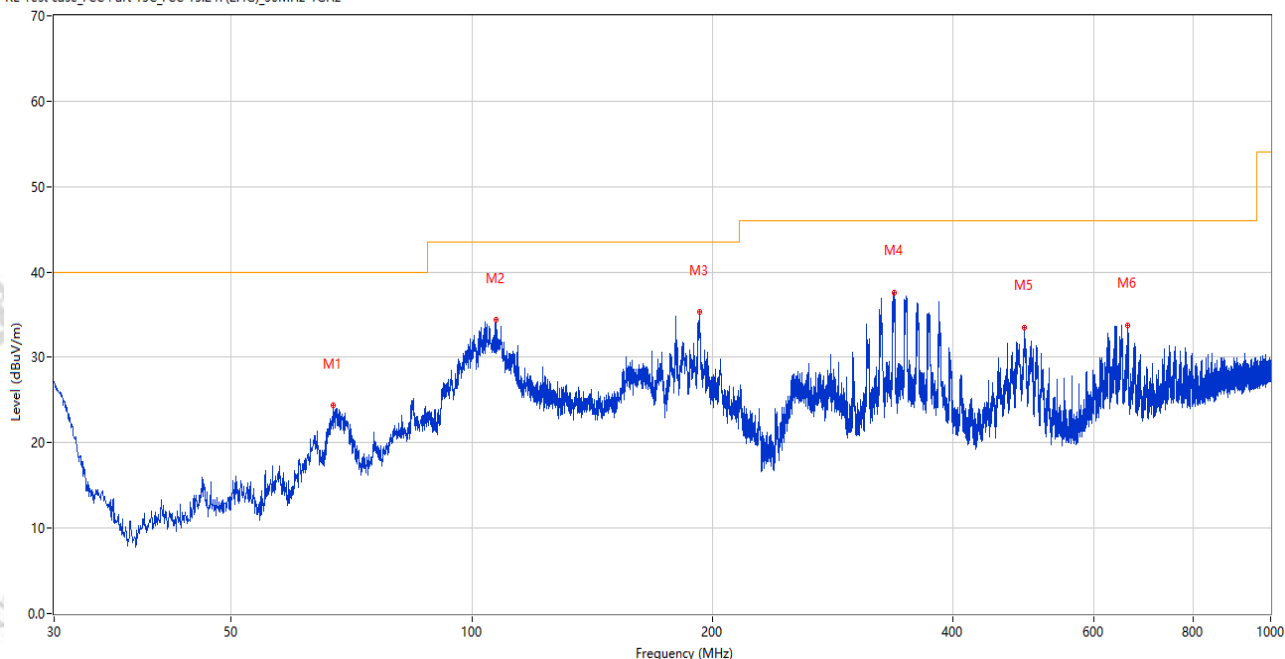
Test Site: 966#2

Test Voltage: DC 5V From PC

Test Engineer: Liu Yabo

Remark: 实验室数据线

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	67.103	24.39	-28.03	40.0	15.61	Peak	41.00	100	Horizontal	Pass
2	107.115	34.35	-26.34	43.5	9.15	Peak	200.00	100	Horizontal	Pass
3	193.057	35.27	-25.85	43.5	8.23	Peak	188.00	100	Horizontal	Pass
4	337.733	37.59	-22.09	46.0	8.41	Peak	208.00	100	Horizontal	Pass
5	492.011	33.48	-18.31	46.0	12.52	Peak	360.00	100	Horizontal	Pass
6	662.489	33.71	-14.41	46.0	12.29	Peak	231.00	100	Horizontal	Pass