



Report No.: TW2104064-01E

File Reference No.: 2021-04-23

Applicant: Kichler Lighting

Product: Gentry XL LED 85in Fan

Brand Name: KICHLER

Model No.: 300285, CP183616, 85-GENT

Test Standards: FCC Part 15 Subpart B

Test Result: It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4&FCC Part 15 regulations for the evaluation of electromagnetic compatibility

Approved By

Terry Tong

Manager

Dated: April 23, 2021

**Results appearing herein relate only to the sample tested**

**The technical reports is issued errors and omissions exempt and is subject to withdrawal at**

**SHENZHEN TIMEWAY TESTING LABORATORIES.**

**Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West,  
Tong Le Village, Nanshan District, Shenzhen, China**

Tel (755) 83448688 Fax (755) 83442996 Email: [info@timeway-lab.com](mailto:info@timeway-lab.com)



### **Special Statement:**

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

#### **CNAS-LAB Code: L2292**

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

#### **FCC-Registration No.: 744189**

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

#### **Industry Canada (IC) —Registration No.:5205A**

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

#### **A2LA (Certification Number:5013.01)**

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01



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## 1.0 General Details

### 1.1 Test Lab Details

Name : SHENZHEN TIMEWAY TESTING LABORATORIES.  
Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China  
Telephone: (755) 83448688  
Fax: (755) 83442996

### 1.2 Applicant Details

Applicant: Kichler Lighting  
Address: 7711 East Pleasant Valley Road, Cleveland, Ohio, 44131, United States  
Telephone: 216.573.1005 Extension: 6543  
Fax: 216.901.5611

### 1.3 Description of EUT

Product: Gentry XL LED 85in Fan  
Manufacturer: Chienlun Industries (zhongshan) Ltd..  
Address: Da Che Industrial Area, Nanlang Town, Zhongshan, Guangdong China 528451  
Brand Name: KICHLER  
Model Number: 300285, CP183616, 85-GENT  
Rating: Input: 120V, 60Hz, FAN W/O Light Kit: 0.55A, 35W; FAN W/Light Kit: 0.66A, 50W  
Rx Frequency: 3050 94MHz

### 1.4 Submitted Sample: 1 pc

### 1.5 Test Duration

Date of Receipt of Application: April 08, 2021  
Date of Receipt of Test Item: April 08, 2021  
Date of Test: April 08, 2021 ~ April 23, 2021

### 1.6 Test Uncertainty

Conducted Emissions Uncertainty = 3.6dB  
Radiated Emissions below 1GHz Uncertainty = 4.7dB  
Radiated Emissions above 1GHz Uncertainty = 6.0dB

### 1.7 Test Engineer

The sample tested by

A handwritten signature in black ink that reads "Leo Lau".

Print Name: Leo Lau



## 2.0 List of Measurement Equipment

### 2.1 Conducted Emission Test

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESH3	860905/006	RS	2020.06.23	1 Year
Spectrum Analyzer	ESA-L1500A	US37451154	HP	2020.06.23	1 Year
PULSE LIMITER	ESH3-Z2	100281	RS	2020.06.23	1 Year
LISN	ESH3-Z5	100294	RS	2020.06.23	1 Year
LISN	ESH3-Z5	100253	RS	2020.06.23	1 Year
LISN	NNB42	00012	SCHAFFNER	2021.01.06	1 Year

### 2.2 Radiated electromagnetic disturbance test

Name	Model No	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESPI 3	100379	RS	2020.06.23	1 Year
Spectrum Analyzer	E4407B	MY50441392	HP/Agilent	2020.06.23	1 Year
Amplifier	BBV9743	#218	HP/Agilent	2020.06.23	1 Year
Bilog Antenna	VULB9163	9163/340	Schwarebeck	2018.07.04	3 Year
Horn Antenna	BBHA 9120D	9120D-631	RS	2018.07.09	3 Year
Amplifier	8449B	3008A00160	HP/Agilent	2020.06.23	1 Year

### 2.3 Auxiliary Equipment

Device	Manufacturer	Model	Rating
N/A			

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### 3.0 Technical Details

#### 3.1 Investigations Requested

Perform Electromagnetic Interference [EMI] tests for FCC Requirement.

#### 3.2 Test Standards

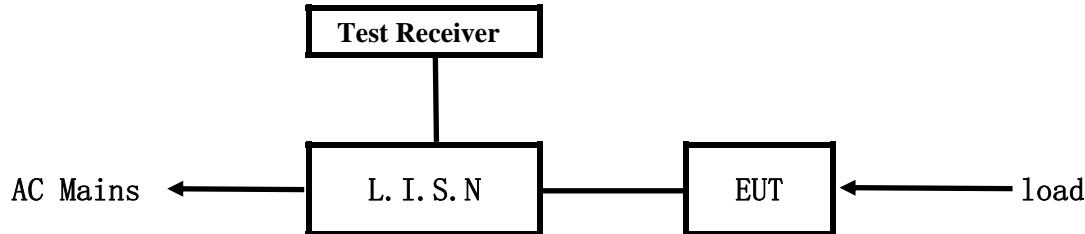
**FCC Part 15 Subpart B**

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#### 4.0 Conducted Power line Test

##### 4.1 Schematics of the test



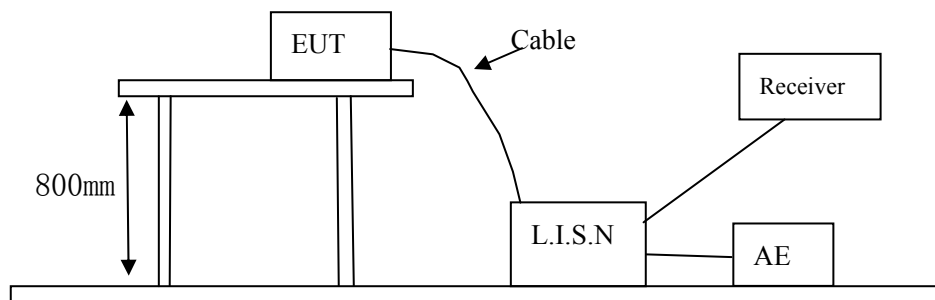
EUT: Equipment Under Test

##### 4.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2014. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4-2014. Cables and peripherals were moved to find the maximum emission levels for each frequency.

Test Voltage: 120V~, 60Hz

Block diagram of Test setup



##### 4.3 Power line conducted Emission Limit

Frequency(MHz)	Class A Limits dB(μV)		Class B Limits dB(μV)	
	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level
0.15 ~ 0.50	79.0	66.00	66.00~56.00*	56.00~46.00
0.50 ~ 5.0	73.00	60.00	56.00	46.00
5.00 ~ 30.00	73.00	60.00	60.00	50.00

- Notes:
1. \*decreasing linearly with logarithm of frequency.
  2. The tighter limit shall apply at the transition frequencies

##### 4.4 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

Note: for this report, only receiving mode was tested.

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**A: Conducted Emission on Live Terminal (150kHz to 30MHz)**

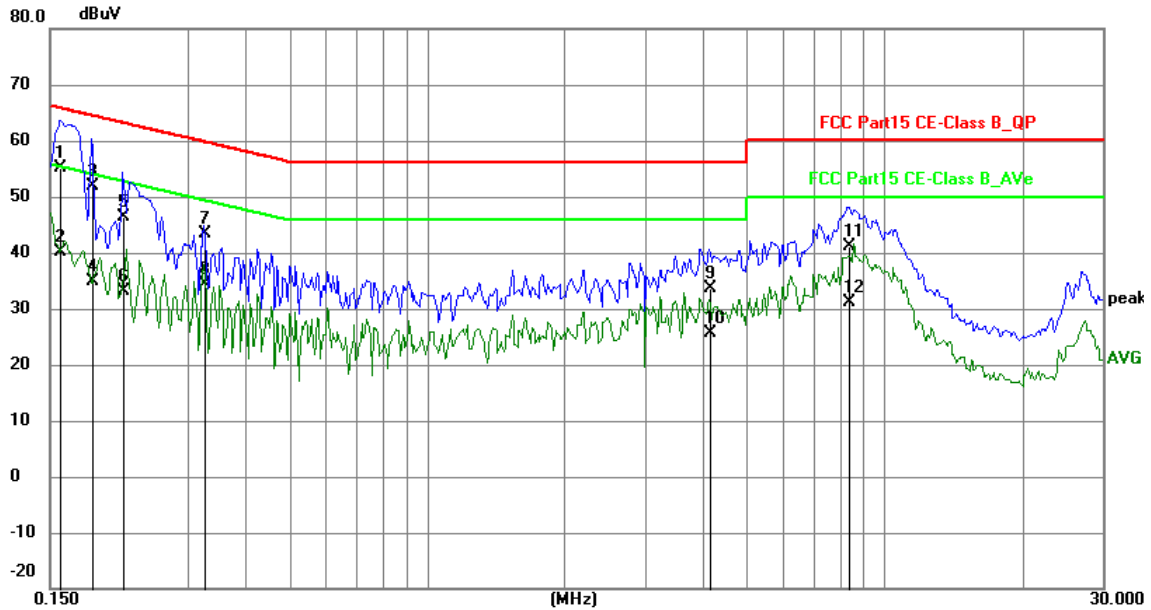
**EUT Operating Environment**

Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 KPa

**EUT set Condition: Receiving Mode**

**Results: Pass**

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1578	45.44	9.78	55.22	65.58	-10.36	QP	P
2	0.1578	30.40	9.78	40.18	55.58	-15.40	AVG	P
3	0.1850	42.21	9.76	51.97	64.26	-12.29	QP	P
4	0.1850	25.09	9.76	34.85	54.26	-19.41	AVG	P
5	0.2163	36.71	9.75	46.46	62.96	-16.50	QP	P
6	0.2163	23.44	9.75	33.19	52.96	-19.77	AVG	P
7	0.3255	33.74	9.76	43.50	59.57	-16.07	QP	P
8	0.3255	24.61	9.76	34.37	49.57	-15.20	AVG	P
9	4.1427	23.62	9.89	33.51	56.00	-22.49	QP	P
10	4.1427	15.78	9.89	25.67	46.00	-20.33	AVG	P
11	8.3508	31.10	10.08	41.18	60.00	-18.82	QP	P
12	8.3508	21.04	10.08	31.12	50.00	-18.88	AVG	P

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**B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)**

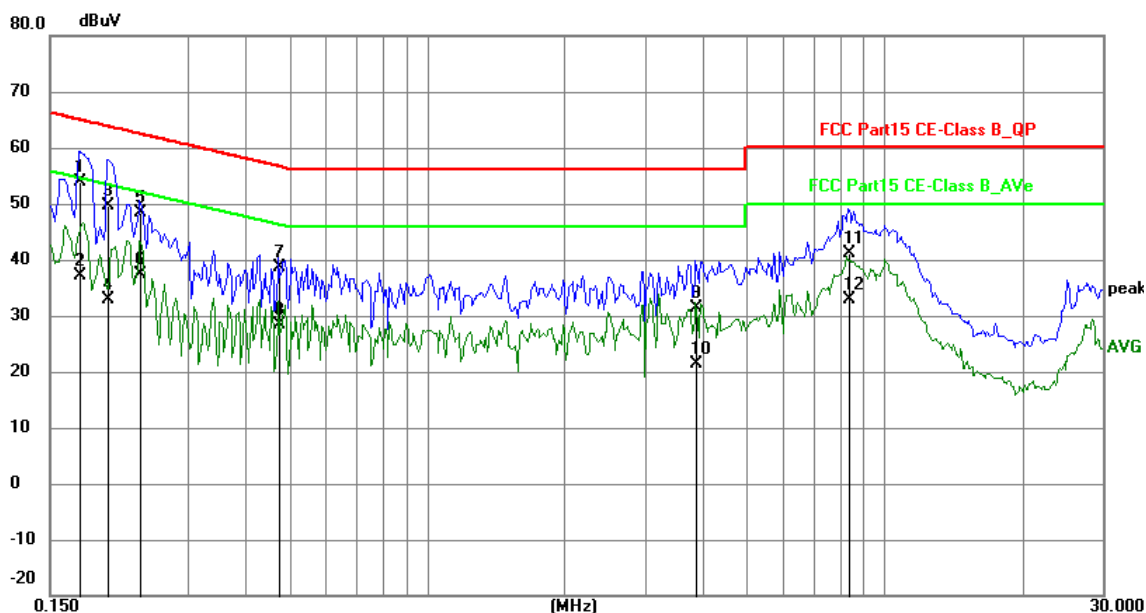
**EUT Operating Environment**

Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 KPa

**EUT set Condition: Receiving Mode**

**Results: Pass**

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1734	44.18	9.77	53.95	64.80	-10.85	QP	P
2	0.1734	27.42	9.77	37.19	54.80	-17.61	AVG	P
3	0.2007	39.96	9.75	49.71	63.58	-13.87	QP	P
4	0.2007	23.04	9.75	32.79	53.58	-20.79	AVG	P
5	0.2358	38.51	9.75	48.26	62.24	-13.98	QP	P
6	0.2358	27.66	9.75	37.41	52.24	-14.83	AVG	P
7	0.4737	28.92	9.77	38.69	56.45	-17.76	QP	P
8	0.4737	18.64	9.77	28.41	46.45	-18.04	AVG	P
9	3.8658	21.48	9.88	31.36	56.00	-24.64	QP	P
10	3.8658	11.58	9.88	21.46	46.00	-24.54	AVG	P
11	8.3508	31.08	10.08	41.16	60.00	-18.84	QP	P
12	8.3508	22.81	10.08	32.89	50.00	-17.11	AVG	P

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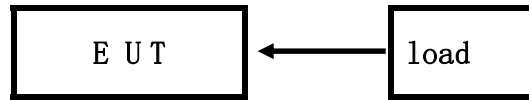
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## 5.0 Radiated Disturbance Test

### 5.1 Schematics of the test

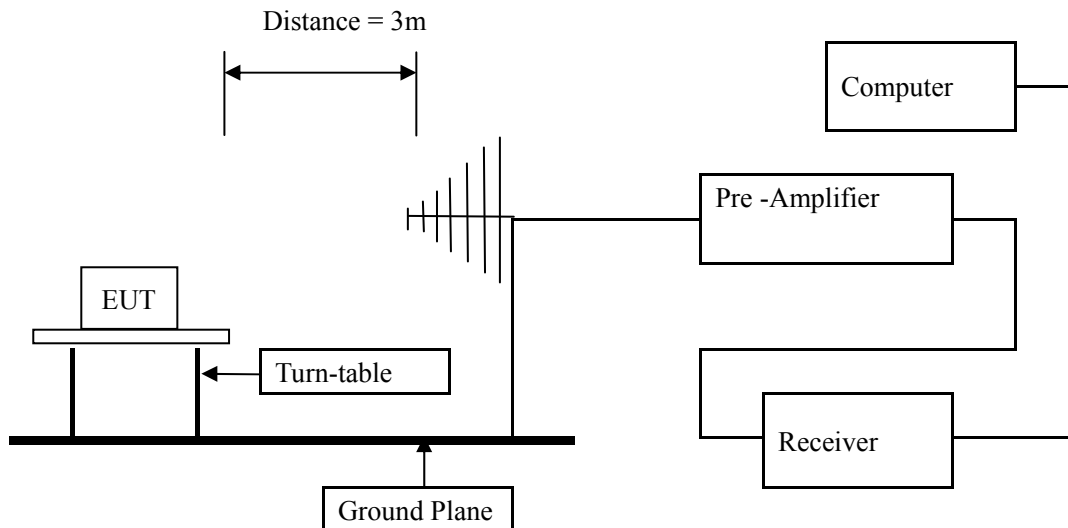


### 5.2 Test Method and test Procedure:

The EUT was tested according to ANSI C63.4 –2014; The frequency spectrum from 30MHz to 6GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. For measurement above 1GHz, peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK

Actual Working Voltage and Frequency: 120V~, 60Hz

#### Block diagram of Test setup

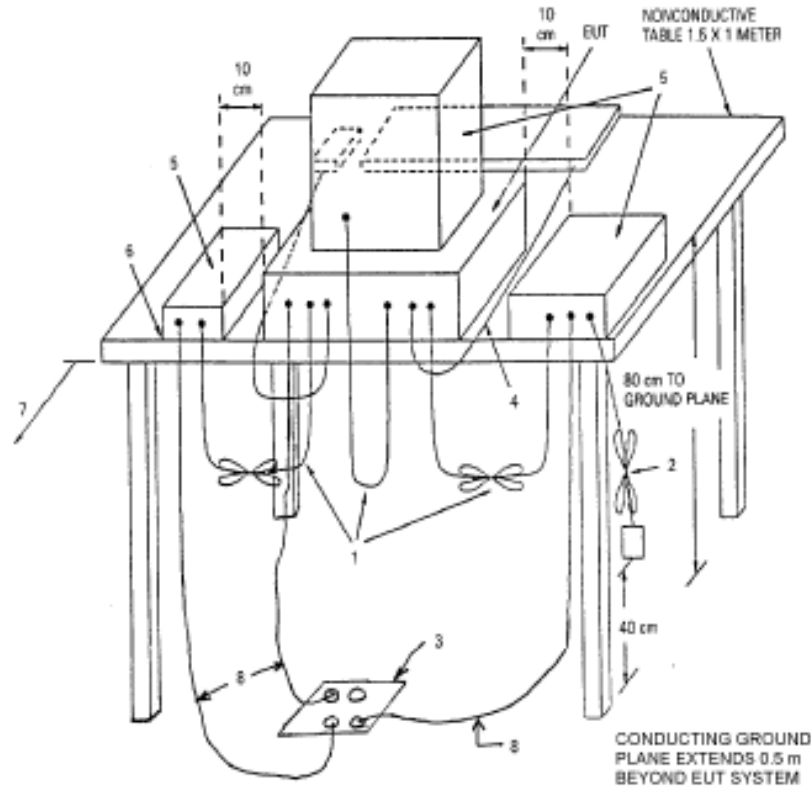


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### 5.3 Radiated Emission Limit

Frequency Range (MHz)	Distance (m)	Field strength (dB $\mu$ V/m)
30-88	3	40.00
88-216	3	43.50
216-960	3	46.00
Above 960	3	54.00

Note: The lower limit shall apply at the transition frequencies

### 5.4 Test result

The frequency spectrum from 30MHz to 6GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. For measurement above 1GHz, peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK. Measurements were made at 3 meters.

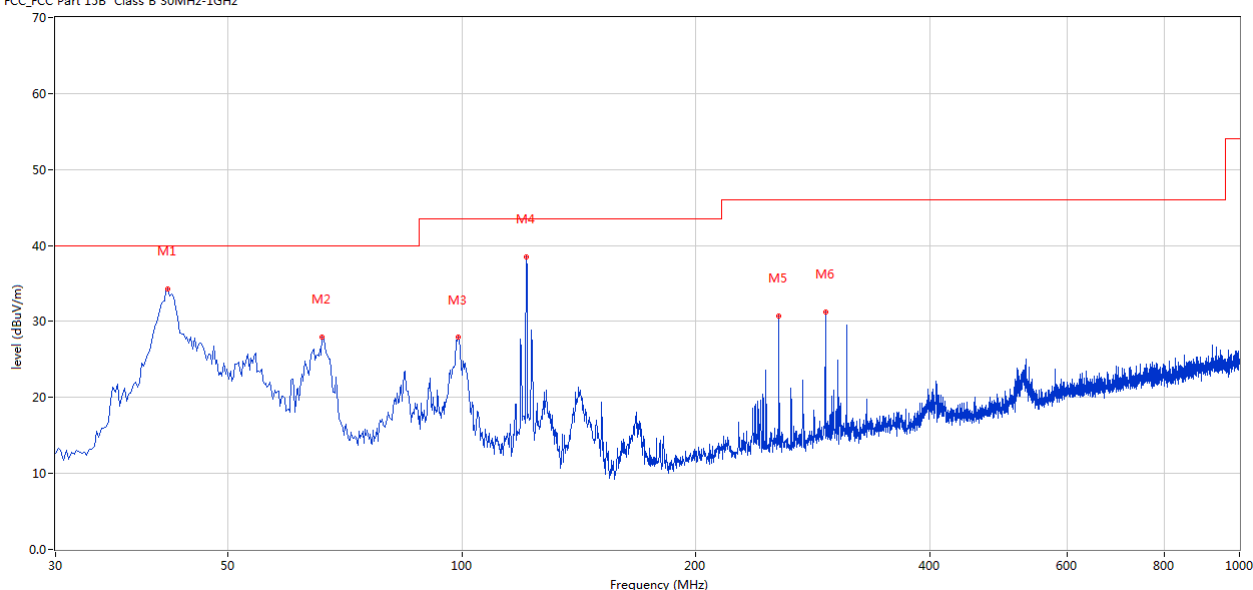
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**A: Radiated Disturbance (30MHz----1000MHz)**

Project Number:	CASE4	Test Time:	2021-04-22_09.01.44
EUT Name:	85"Gentry	Test Engineer:	KENT
Manufacturer:	Chienlun Industries (zhongshan) Ltd..	Test Standard:	FCC PART 15B
Model:	85-GENT	Work Addition:	Receiving
Temp.(°C):	25	Load:	
Hum.:	65%	Remark:	

FCC\_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	41.880	34.29	-11.72	40.0	-5.71	Peak	360.00	200	Horizontal	Pass
2	66.123	27.92	-13.97	40.0	-12.08	Peak	231.00	200	Horizontal	Pass
3	98.853	27.88	-13.68	43.5	-15.62	Peak	265.00	200	Horizontal	Pass
4	120.915	38.49	-15.54	43.5	-5.01	Peak	273.00	200	Horizontal	Pass
5	255.469	30.76	-11.98	46.0	-15.24	Peak	303.00	100	Horizontal	Pass
6	293.289	31.29	-11.28	46.0	-14.71	Peak	306.00	100	Horizontal	Pass

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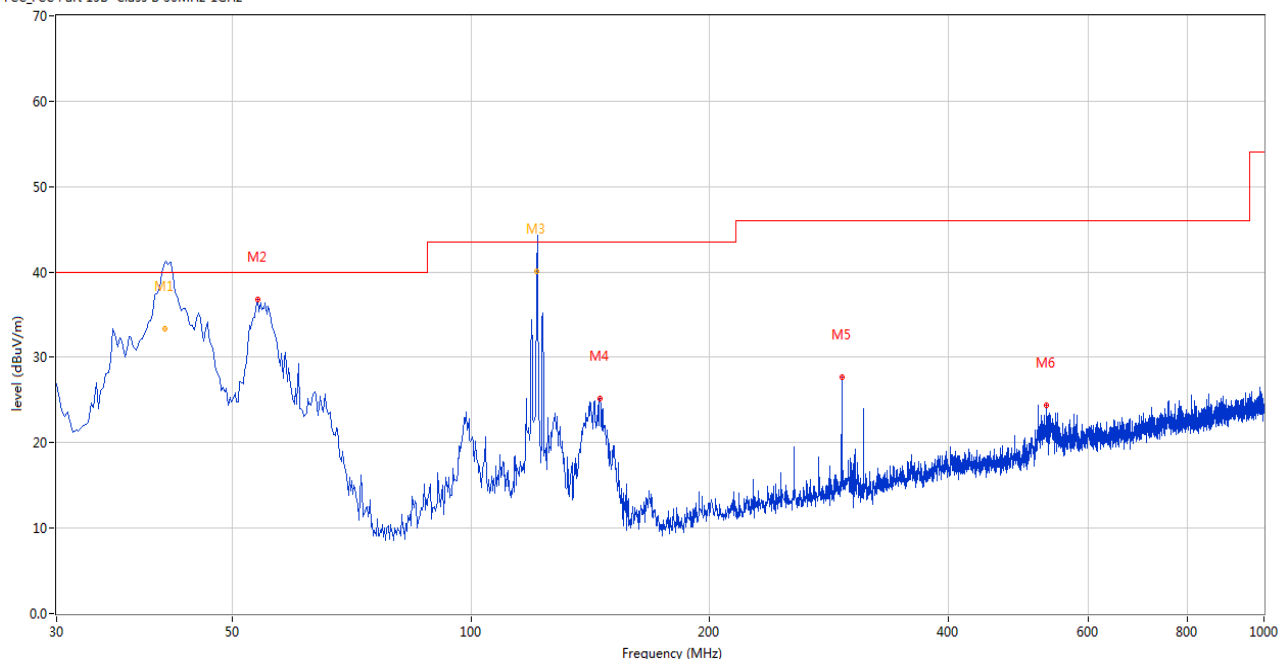
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# **B: Radiated Disturbance (30MHz----1000MHz)**

Project Number:	CASE4	Test Time:	2021-04-22_08.58.48
EUT Name:	85"Gentry	Test Engineer:	KENT
Manufacturer:	Chienlun Industries (zhongshan) Ltd..	Test Standard:	FCC PART 15B
Model:	85-GENT	Work Addition:	Receiving
Temp.(°C):	25	Load:	
Hum.:	65%	Remark:	

FCC\_FCC Part 15B Class B 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	41.133	41.37	-12.01	40.0	1.37	Peak	239.00	101	Vertical	N/A
1*	41.133	33.40	-12.01	40.0	-6.60	QP	239.00	101	Vertical	Pass
2	53.759	36.74	-11.53	40.0	-3.26	Peak	341.00	100	Vertical	Pass
3	121.104	43.95	-15.59	43.5	0.45	Peak	52.00	101	Vertical	N/A
3*	121.104	40.06	-15.59	43.5	-3.44	QP	52.00	101	Vertical	Pass
4	145.401	25.22	-17.29	43.5	-18.28	Peak	52.00	100	Vertical	Pass
5	293.289	27.64	-11.28	46.0	-18.36	Peak	145.00	100	Vertical	Pass
6	531.850	24.41	-6.43	46.0	-21.59	Peak	22.00	100	Vertical	Pass

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**C: Radiated Disturbance (1000MHz---5000MHz)**

**EUT Operating Environment**

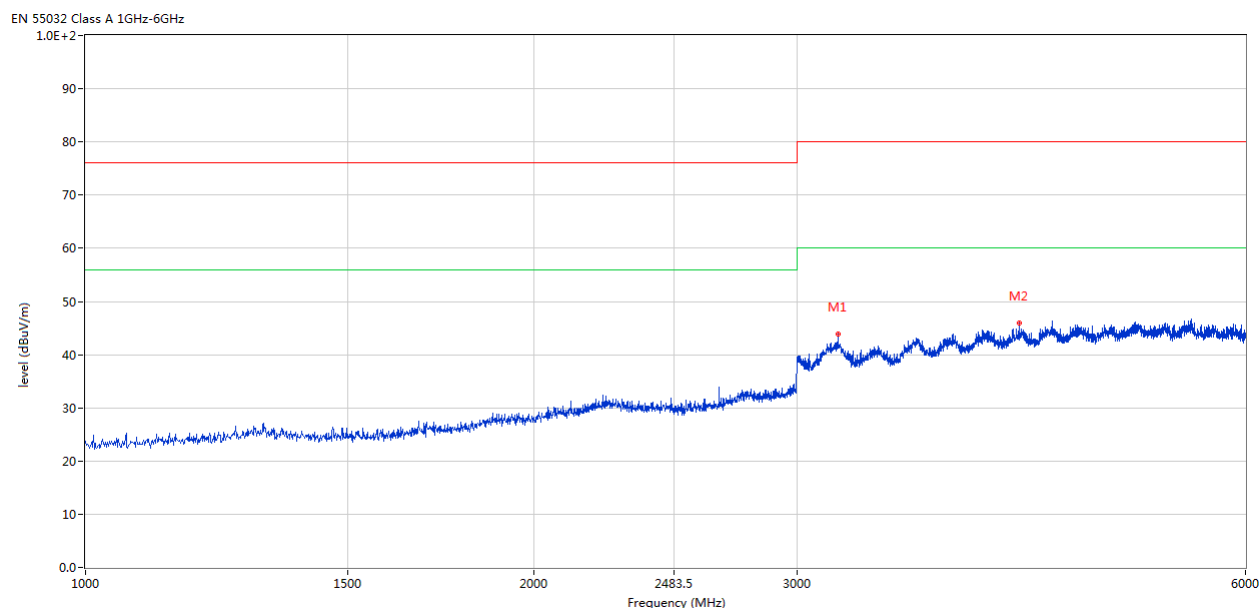
Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

**EUT set Condition: Receiving Mode**

**Equipment Level: Class B**

**Results: Pass**

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	3198.750	43.92	-1.97	80.0	-36.08	Peak	213.00	100	Horizontal	Pass
2	4230.000	45.99	1.67	80.0	-34.01	Peak	145.00	100	Horizontal	Pass

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**D: Radiated Disturbance (1000MHz----5000MHz)**

**EUT Operating Environment**

Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

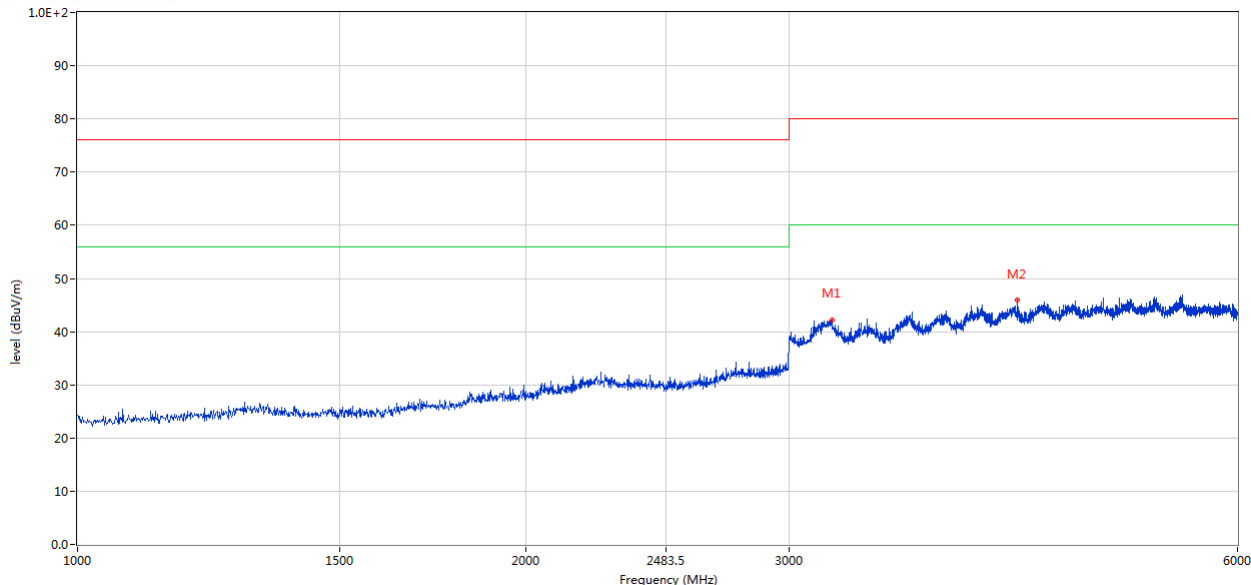
**EUT set Condition: Receiving Mode**

**Equipment Level: Class B**

**Results: Pass**

Please refer to following diagram for individual

EN 55032 Class A 1GHz-6GHz  
1.0E+2



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	3208.750	42.19	-1.98	80.0	-37.81	Peak	107.00	100	Vertical	Pass
2	4268.750	45.88	1.77	80.0	-34.12	Peak	246.00	100	Vertical	Pass

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## 6.0 FCC Label

### FCC ID: YNE-85GENTR

**This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.



Label Location

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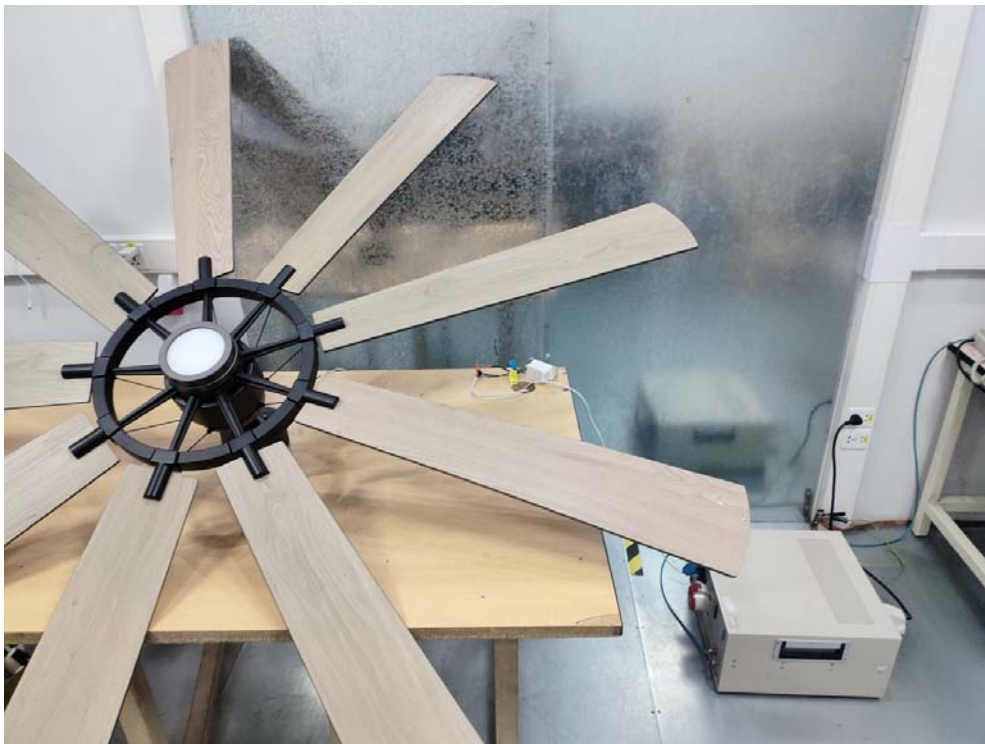
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## 7.0 Photo of testing

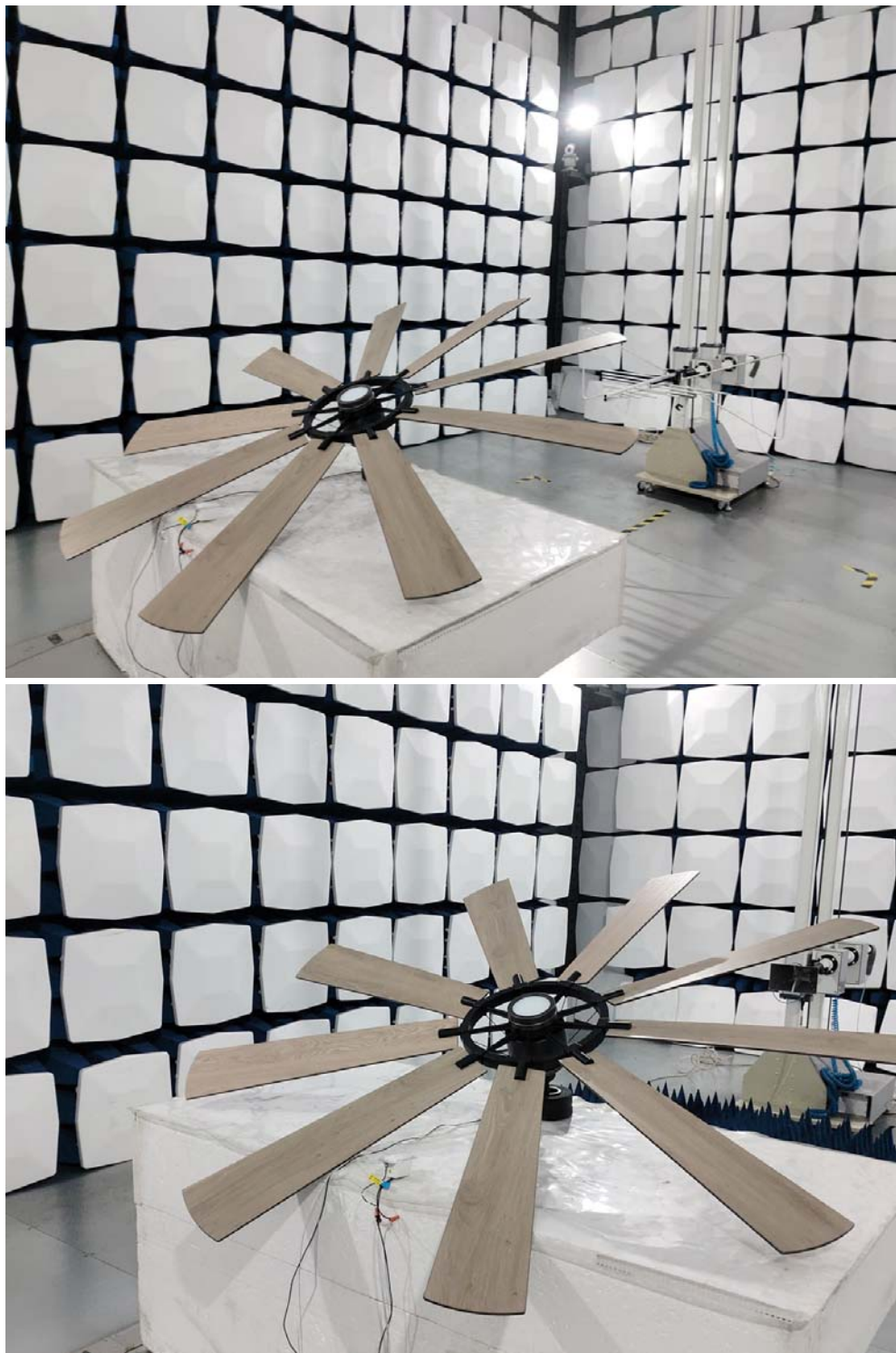
### Conducted Emissions



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### Radiated Emissions



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### Photographs – EUT



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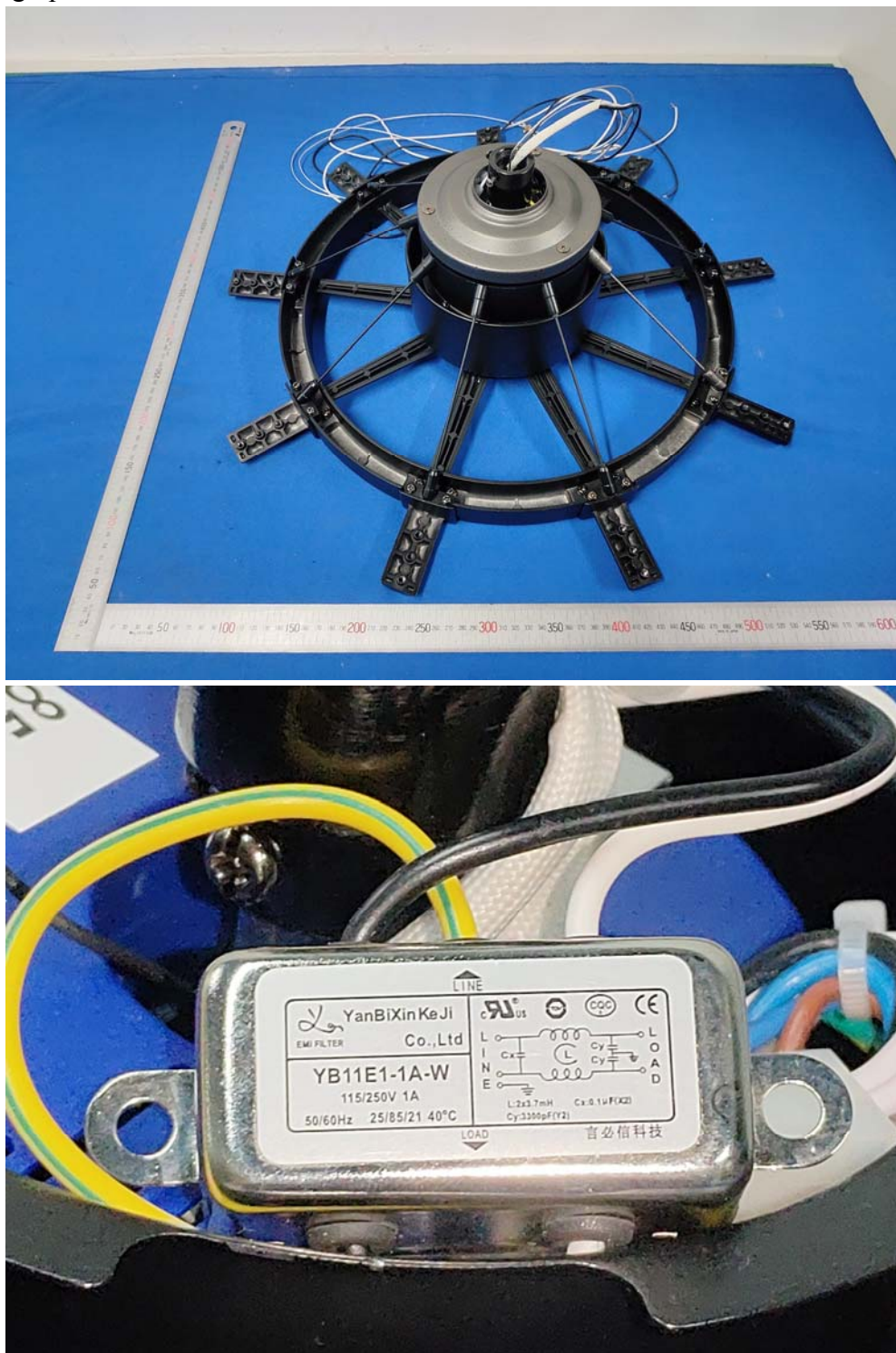
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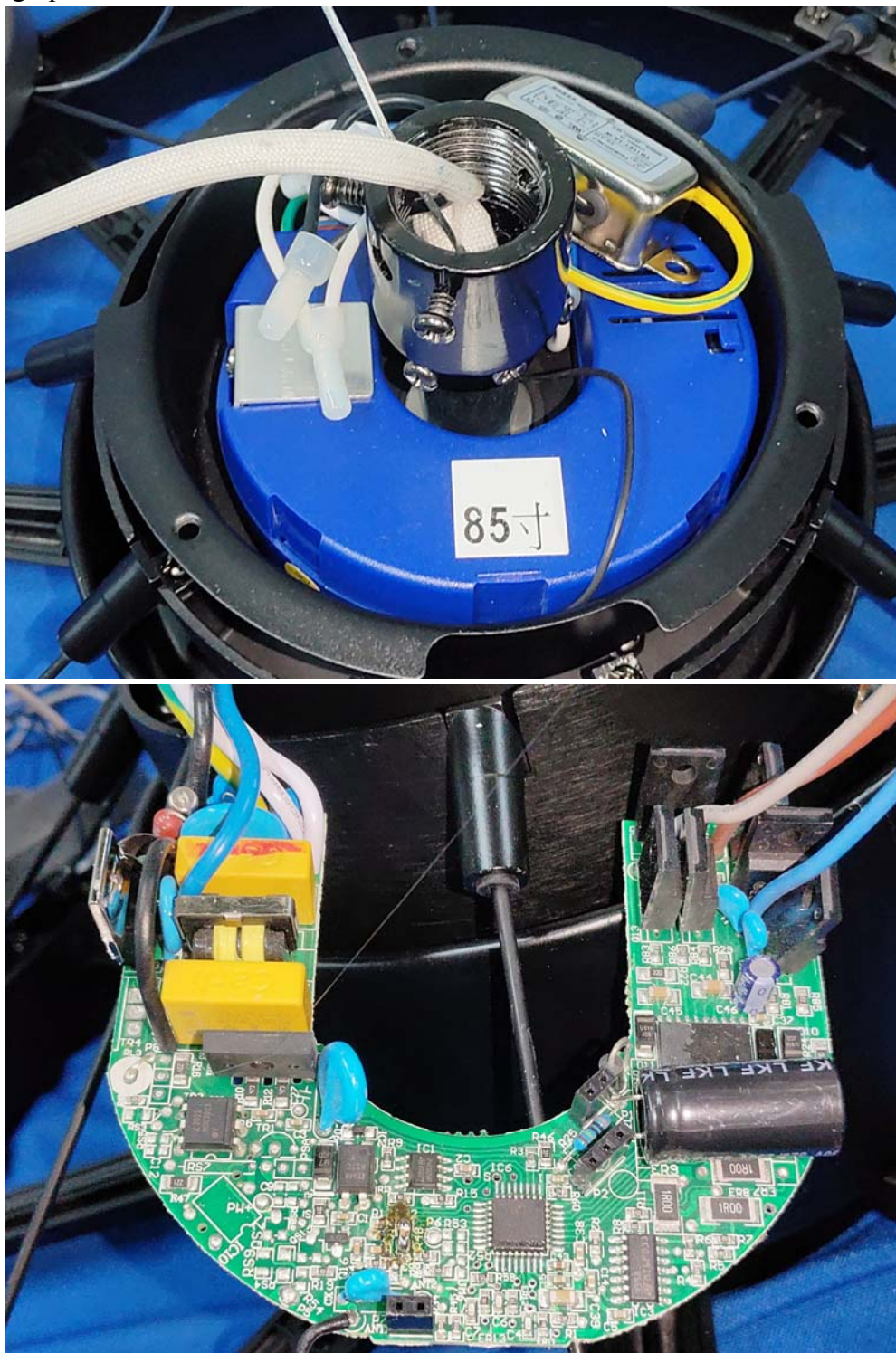
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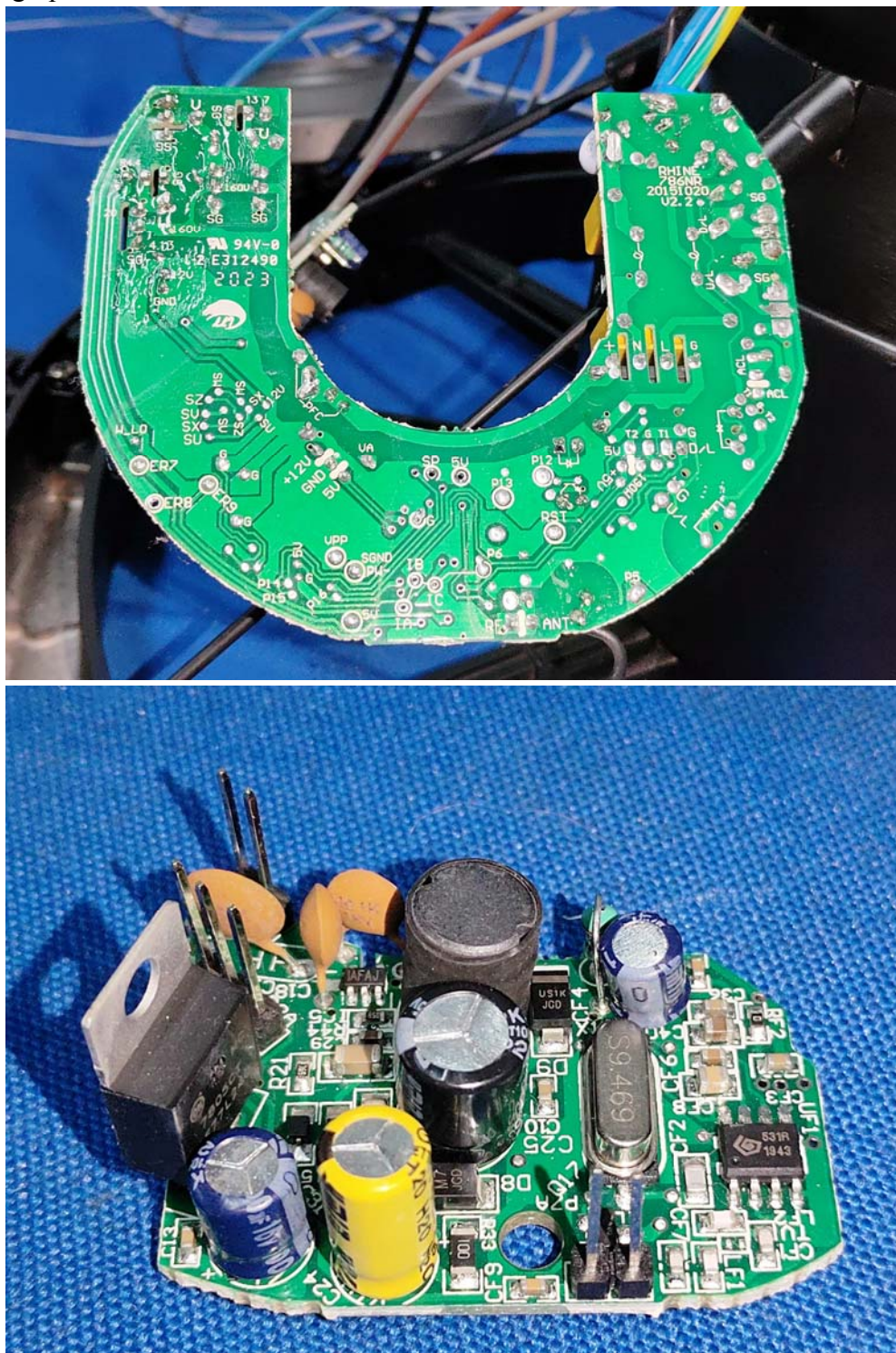
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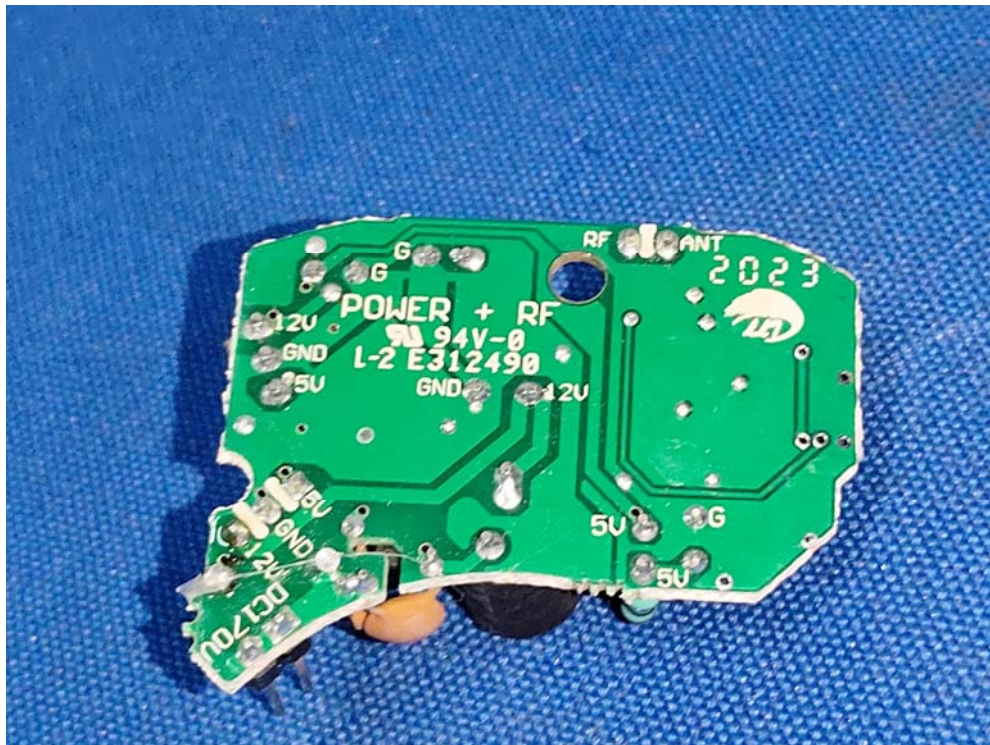
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**End of The Report**

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