



Report No.: FCC1812167

File reference No.: 2018-12-24

Applicant: King of Fans, Inc.

Product: 60 Palermo Grove

Model No: 60-PALE

Trademark: Home Decorators Collection

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

Jack Chung

Jack Chung

Manager

Dated: December 24, 2018

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, E-Mail: 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.

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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
Site on File with the Federal Communications Commission – United States
Registration Number: 744189
For 3m & 10 m OATS

1.2 Applicant Details

Applicant: King of Fans, Inc.
Address: 1951 N.W. 22nd Street, Fort Lauderdale, FL33311, USA
Telephone: 954-484-7500
Fax: 954-784-7602

1.3 Description of EUT

Product: 60 Palermo Grove
Manufacturer: Chienlun Industries (zhongshan) Ltd..
Address: Da Che Industrial Area, Nanlang Town, Zhongshan, Guangdong China 528451
Brand Name: Home Decorators Collection
Model Number: 60-PALE
Rating: Input 120V, 60Hz, w/o light 0.54A ,w/light 0.73A ,w/o light 38W ,w/light 60W
Rx Frequency: 433.92MHz

1.4 Submitted Sample: 1 Samples

1.5 Test Duration: 2018-12-18 to 2018-12-24

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 'Terry Tang'.

Print Name: Terry Tang

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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	2018.06.22	1Year
Spectrum Analyzer	ESA-L1500A	US37451154	HP	2018.06.22	1Year
PULSE LIMITER	ESH3-Z2	100281	RS	2018.06.22	1Year
LISN	ESH3-Z5	100294	RS	2018.06.22	1Year
LISN	ESH3-Z5	100253	RS	2018.06.22	1Year

2.2 Radiated electromagnetic disturbance test

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
EMI Test Receiver	ESPI 3	100379	RS	2018.06.22	1Year
Amplifier	BBV9743	#218	Schwarzbeck	2018.06.22	1Year
Amplifier	8449B	3008A00160	HP	2018.06.25	1Year
Bilog Antenna	VULB9163	1139	Schwarzbeck	2018.07.04	1Year
Horn Antenna	BBHA 9120D	9120D-631	RS	2018.07.09	1Year
Spectrum	E4407B	MY50441392	Agilent	2018.03.27	1Year

2.3 Auxiliary Equipment

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
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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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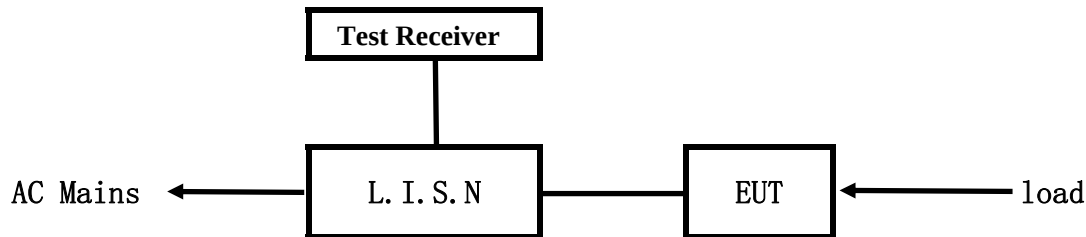
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4.0 Conducted Power line Test

4.1 Schematics of the test



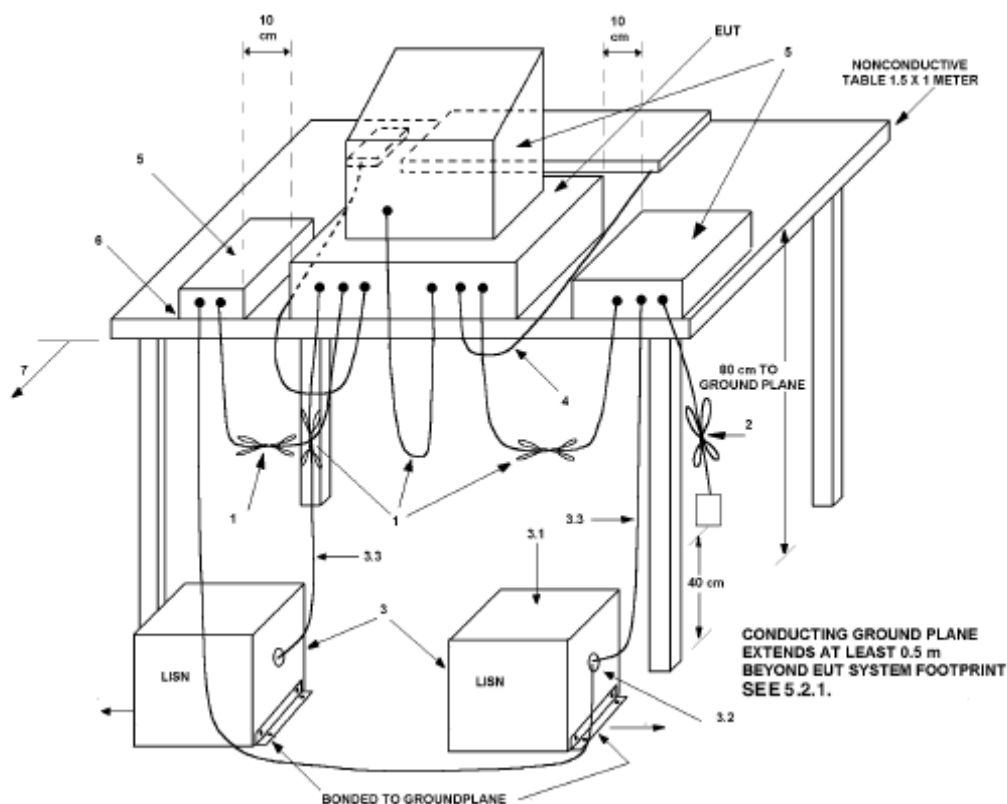
EUT: Equipment Under Test

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.

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

Block diagram of Test setup



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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	79.00	66.00	66.00~56.00*	56.00~46.00*
0.50 ~ 5.00	79.00	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.

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

EUT Operating Environment

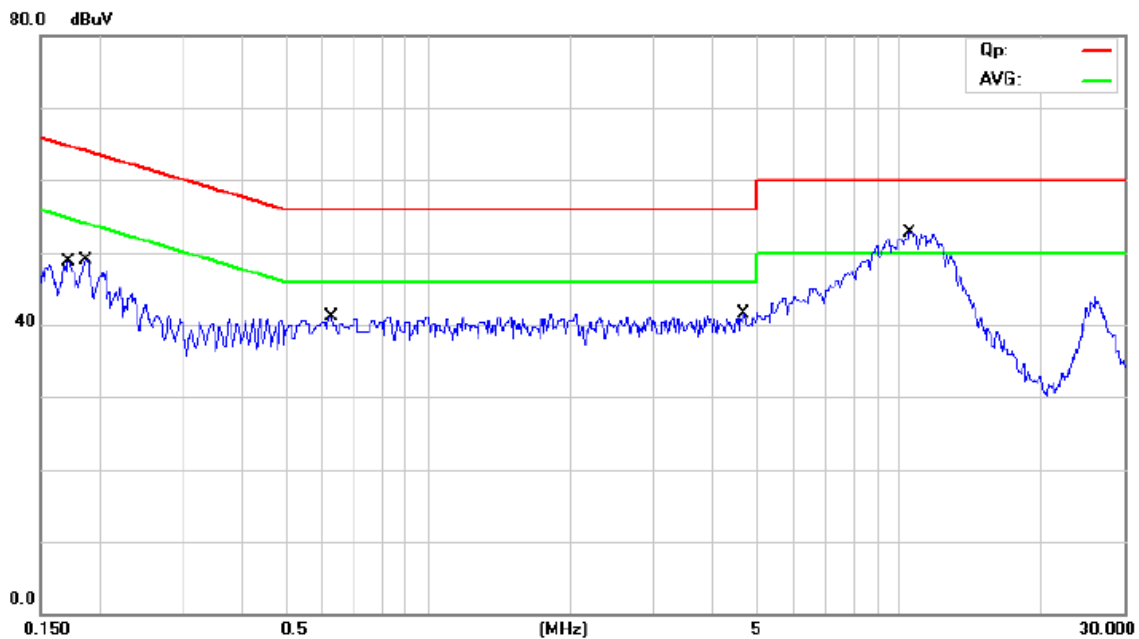
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: PASS

Please refer to following diagram for individual



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1876	36.00	9.89	45.89	64.14	-18.25	QP	
2		0.1876	29.00	9.89	38.89	54.14	-15.25	AVG	
3		0.6276	26.70	10.44	37.14	56.00	-18.86	QP	
4		0.6276	18.60	10.44	29.04	46.00	-16.96	AVG	
5		10.5047	37.60	11.39	48.99	60.00	-11.01	QP	
6	*	10.5047	30.00	11.39	41.39	50.00	-8.61	AVG	
7		4.6730	27.10	10.83	37.93	56.00	-18.07	QP	
8		4.6730	19.10	10.83	29.93	46.00	-16.07	AVG	
9		0.1723	36.00	9.87	45.87	64.85	-18.98	QP	
10		0.1723	28.70	9.87	38.57	54.85	-16.28	AVG	

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

EUT Operating Environment

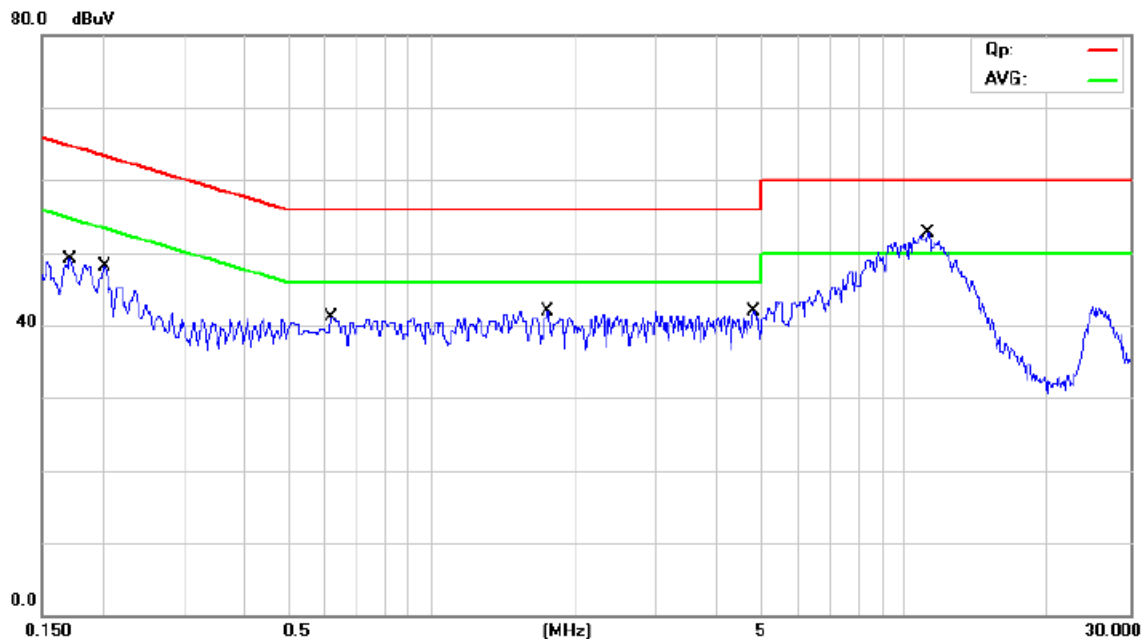
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1726	36.00	9.87	45.87	64.83	-18.96	QP	
2		0.1726	26.80	9.87	36.67	54.83	-18.16	AVG	
3		0.2053	34.40	9.91	44.31	63.39	-19.08	QP	
4		0.2053	26.60	9.91	36.51	53.39	-16.88	AVG	
5		0.6210	17.80	10.43	28.23	56.00	-27.77	QP	
6		0.6210	4.10	10.43	14.53	46.00	-31.47	AVG	
7		4.7967	26.90	10.82	37.72	56.00	-18.28	QP	
8		4.7967	20.20	10.82	31.02	46.00	-14.98	AVG	
9		11.2417	36.60	11.38	47.98	60.00	-12.02	QP	
10	*	11.2417	30.50	11.38	41.88	50.00	-8.12	AVG	
11		1.7556	26.90	10.88	37.78	56.00	-18.22	QP	
12		1.7556	20.40	10.88	31.28	46.00	-14.72	AVG	

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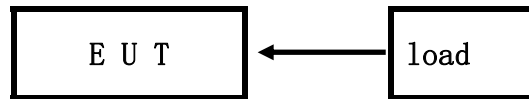
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5.0 Radiated Disturbance Test

5.1 Schematics of the test

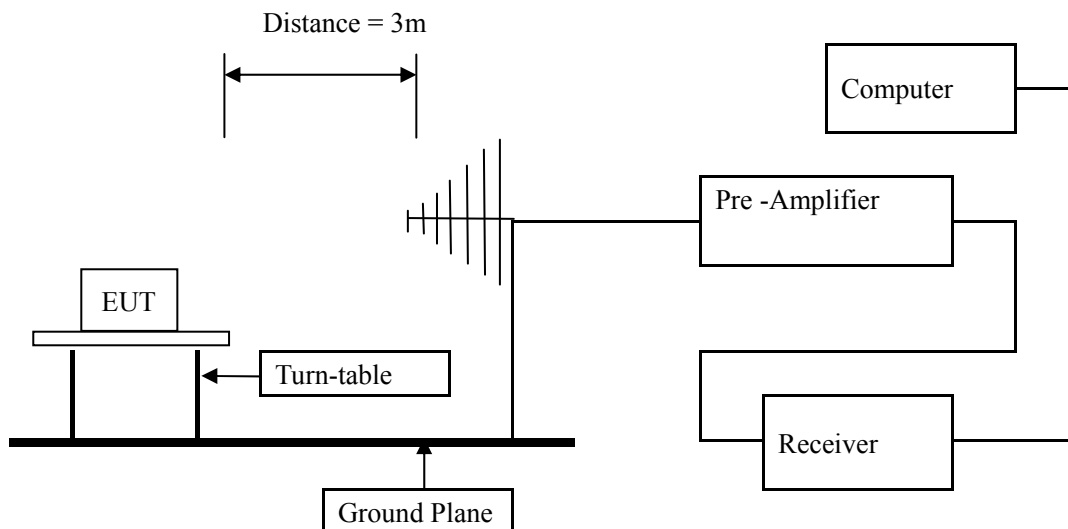


5.2 Test Method and test Procedure:

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

5.4 Test result

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Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal/ In Vertical (30MHz----1000MHz)

EUT set Condition: Receiving Mode

Results: Pass

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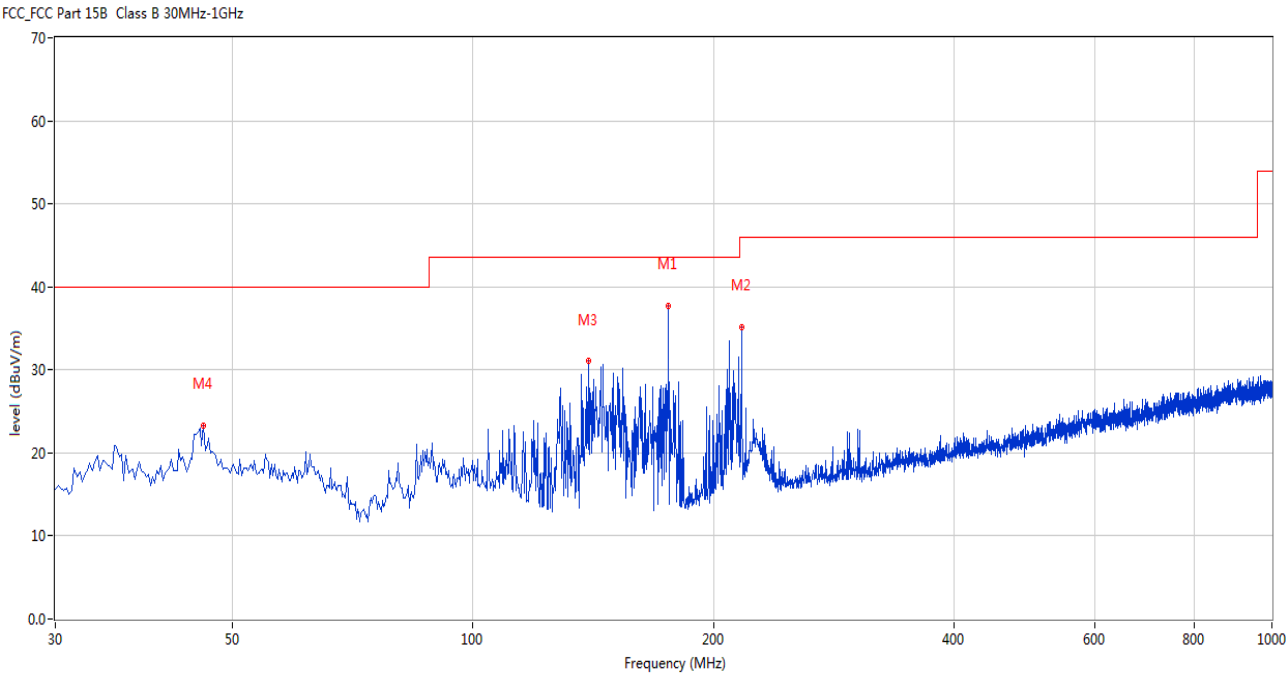
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Test Figure:

H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	175.706	37.77	-15.59	43.5	-5.73	Peak	325.00	100	H	Pass
2	216.678	35.22	-13.53	46.0	-10.78	Peak	129.00	200	H	Pass
3	139.340	31.04	-17.19	43.5	-12.46	Peak	0.00	200	H	Pass
4	46.001	23.33	-11.40	40.0	-16.67	Peak	198.00	100	H	Pass

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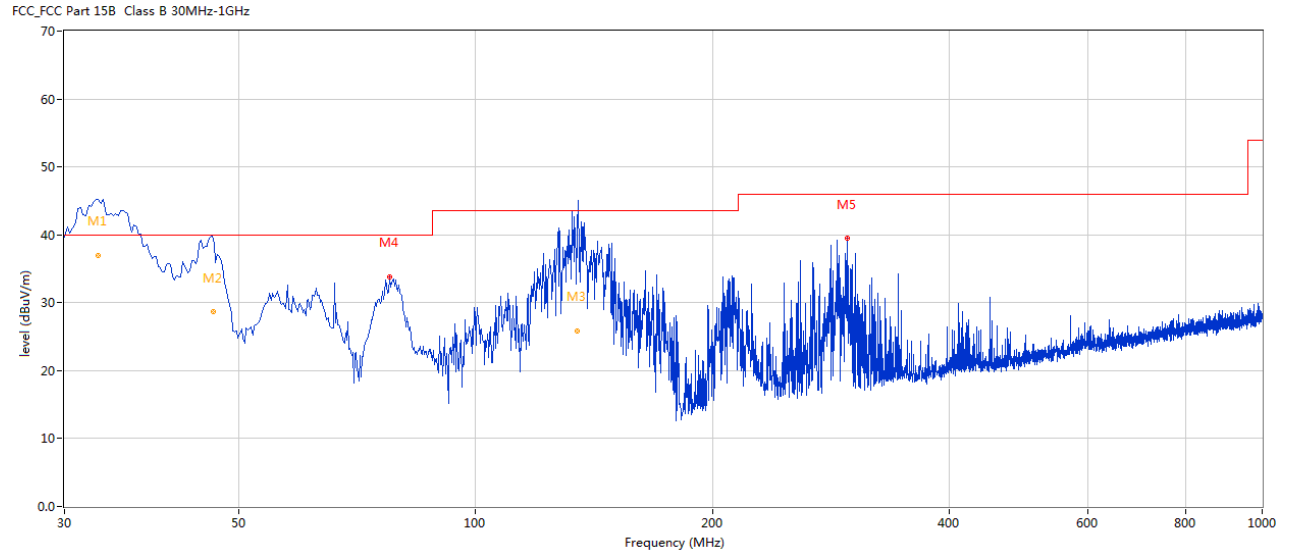
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Test Figure:

V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1*	33.144	36.94	-14.39	40.0	-3.06	QP	188.00	105	V	Pass
2	46.355	38.60	-11.41	40.0	-1.40	Peak	0.00	117	V	Pass
2*	46.355	28.76	-11.41	40.0	-11.24	QP	0.00	117	V	Pass
3	134.795	32.86	-17.15	43.5	-10.64	Peak	68.00	200	V	Pass
3*	134.795	25.80	-17.15	43.5	-17.70	QP	68.00	200	V	Pass
4	77.761	33.85	-17.54	40.0	-6.15	Peak	138.00	100	V	Pass
5	297.168	39.44	-11.09	46.0	-6.56	Peak	0.00	200	V	Pass

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Radiated Disturbance (1000MHz----6000MHz)

EUT Operating Environment

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

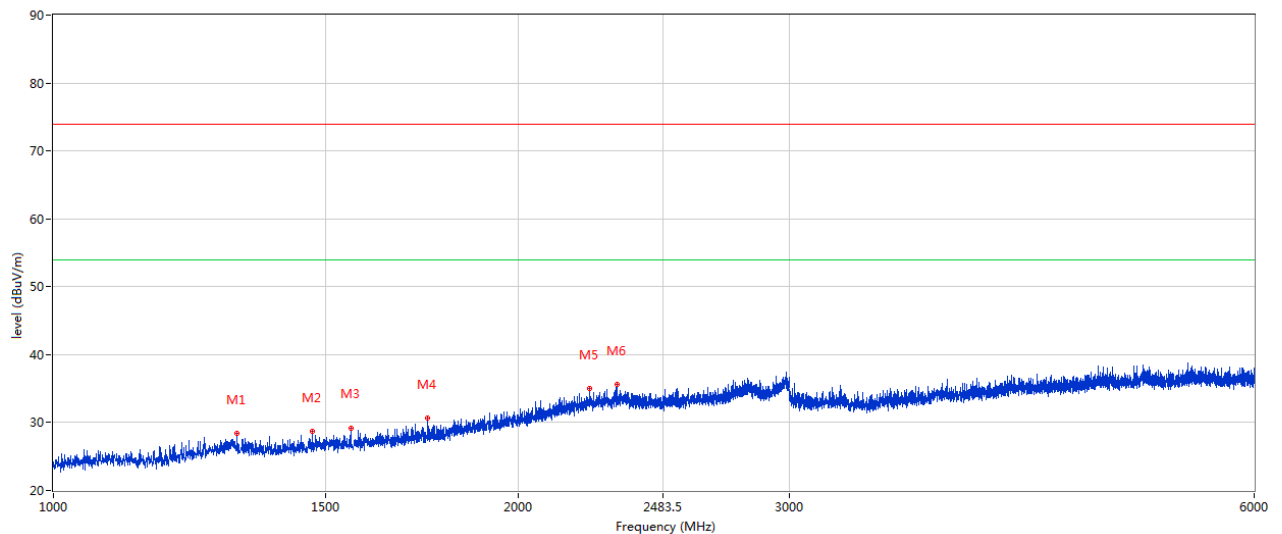
EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual

FCC Part 15B Class B 1GHz-6GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1315.421	28.41	-8.23	74.0	-45.59	Peak	81.00	100	H	Pass
2	1471.382	28.71	-8.16	74.0	-45.29	Peak	277.00	100	H	Pass
3	1559.360	29.22	-8.04	74.0	-44.78	Peak	125.00	100	H	Pass
4	1748.813	30.60	-7.19	74.0	-43.40	Peak	175.00	100	H	Pass
5	2225.694	34.95	-3.23	74.0	-39.05	Peak	12.00	100	H	Pass
6	2318.670	35.65	-3.26	74.0	-38.35	Peak	180.00	100	H	Pass

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Radiated Disturbance (1000MHz----6000MHz)

EUT Operating Environment

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

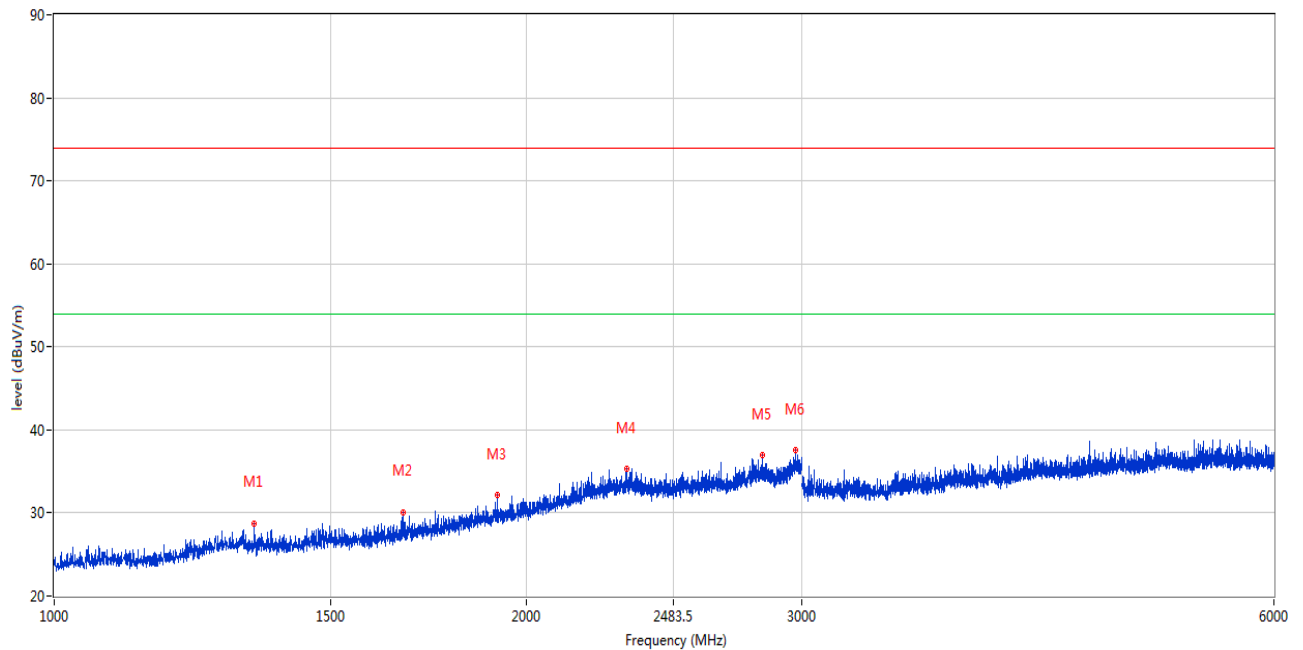
EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual

FCC Part 15B Class B 1GHz-6GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1341.915	28.78	-8.21	74.0	-45.22	Peak	93.00	100	V	Pass
2	1668.833	30.11	-7.67	74.0	-43.89	Peak	93.00	100	V	Pass
3	1917.771	32.19	-5.77	74.0	-41.81	Peak	85.00	100	V	Pass
4	2318.670	35.27	-3.26	74.0	-38.73	Peak	98.00	100	V	Pass
5	2828.543	36.92	-2.69	74.0	-37.08	Peak	282.00	100	V	Pass
6	2972.007	37.56	-2.65	74.0	-36.44	Peak	337.00	100	V	Pass

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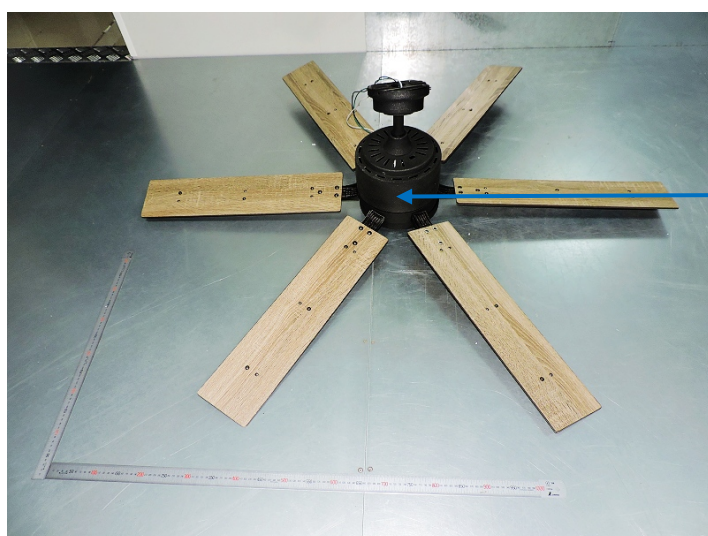


6.0 FCC Label

FCC ID: RGB-60PALED

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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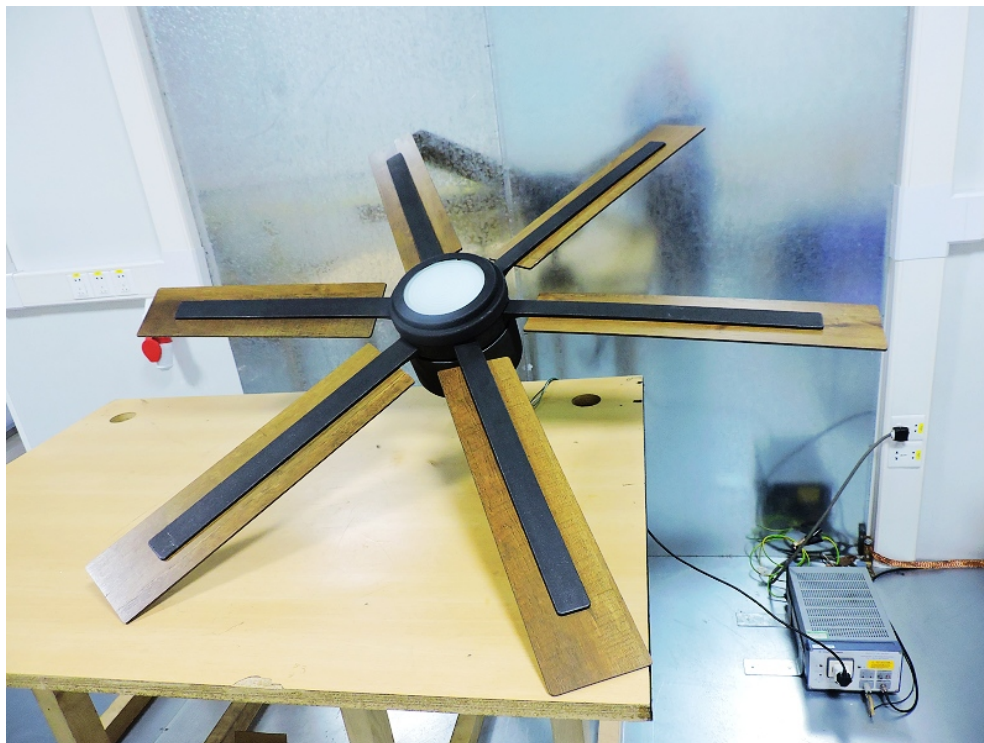
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7.0 Photo of testing

7.1 Conducted test View--



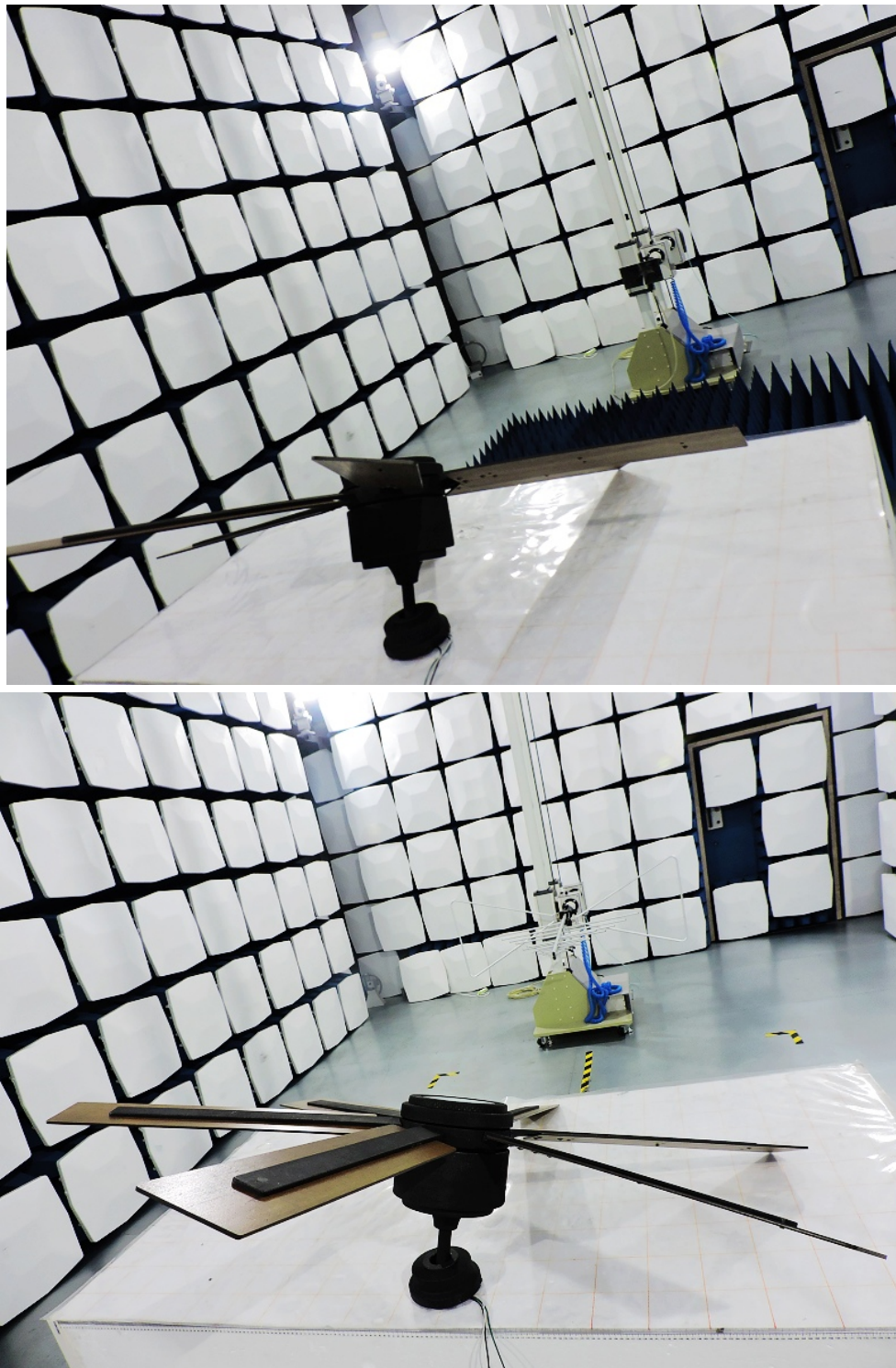
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7.2 Radiated emission test view--



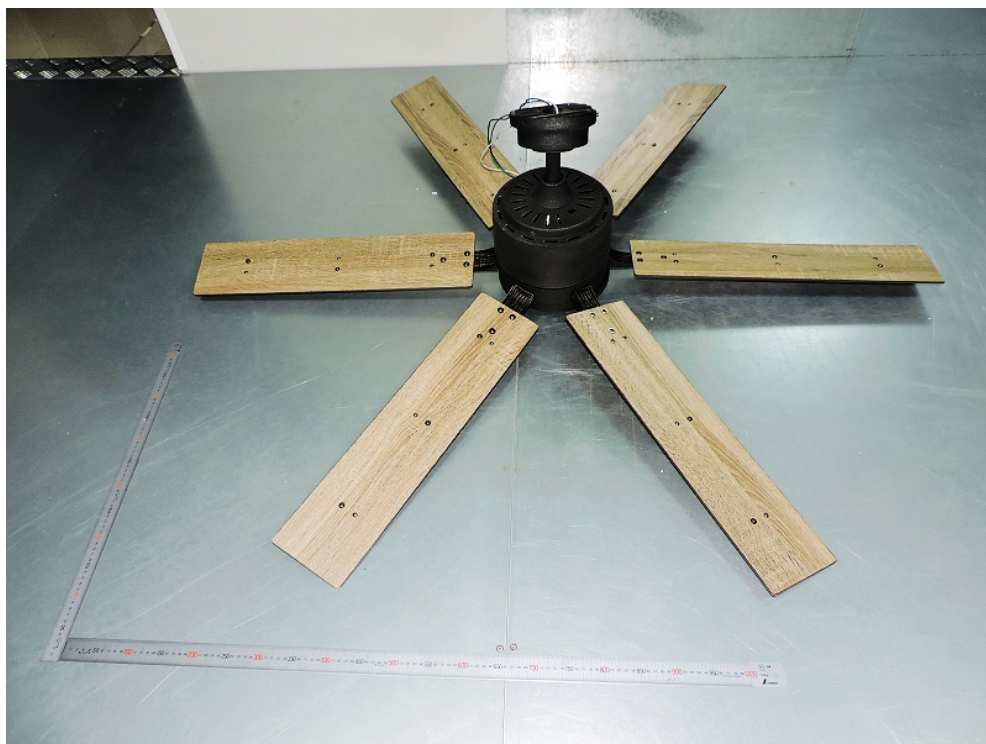
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Photo for the EUT



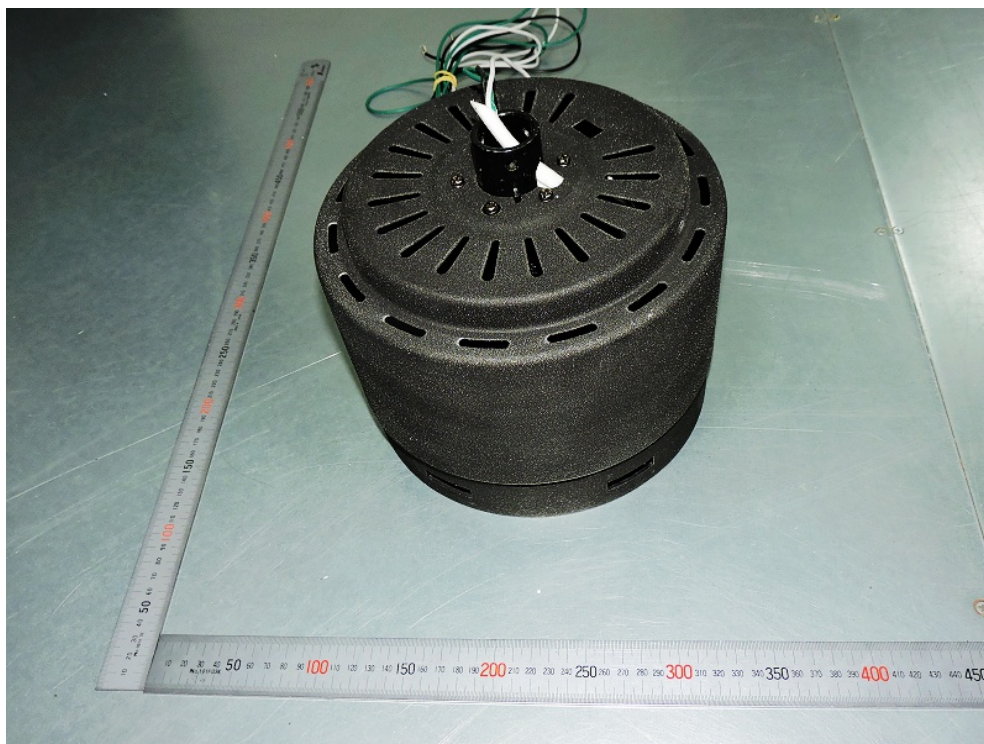
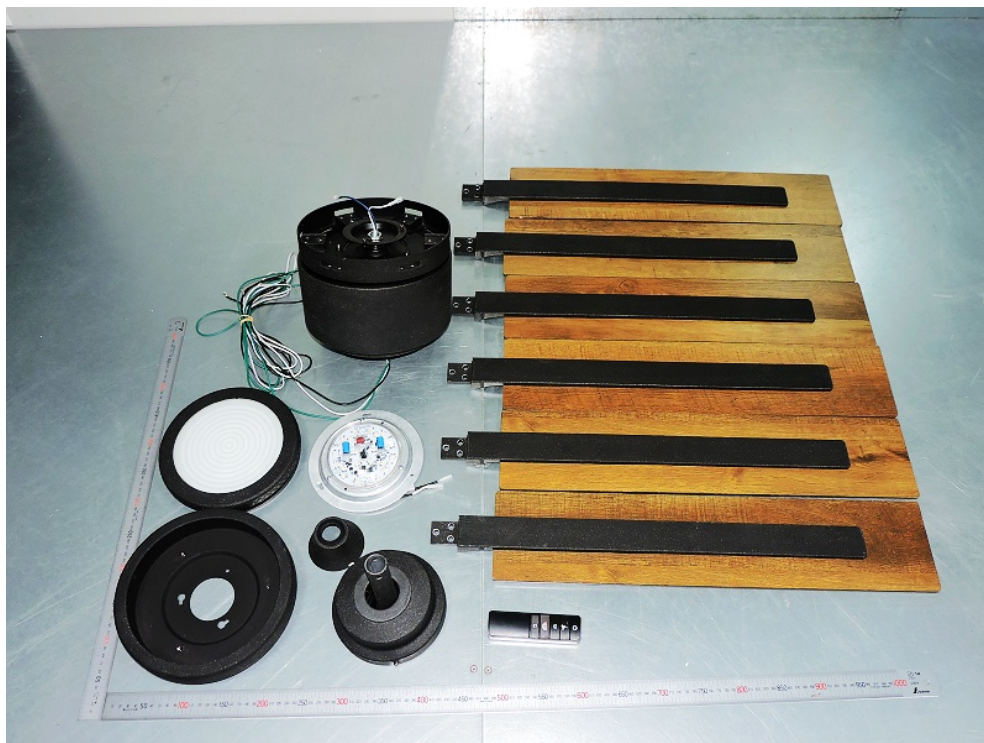
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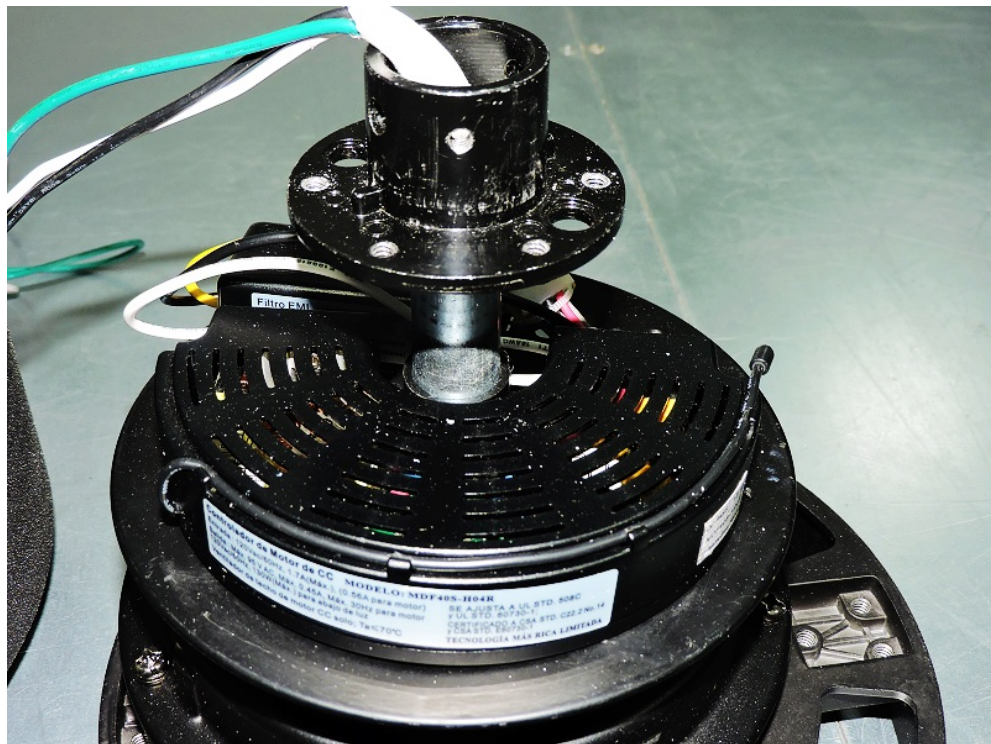
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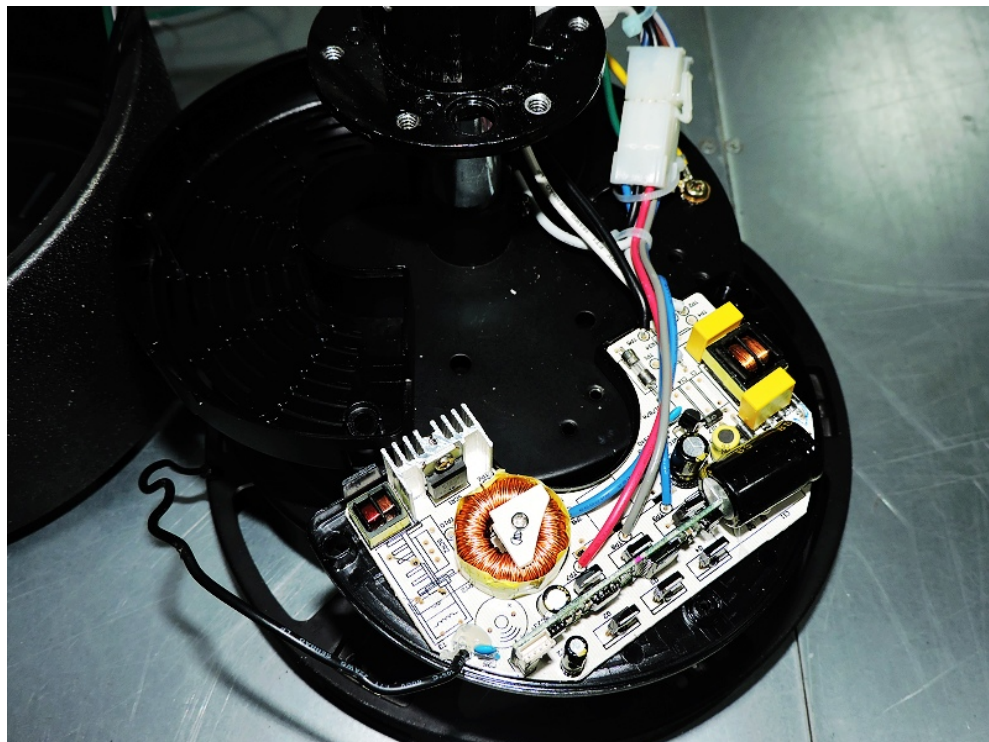
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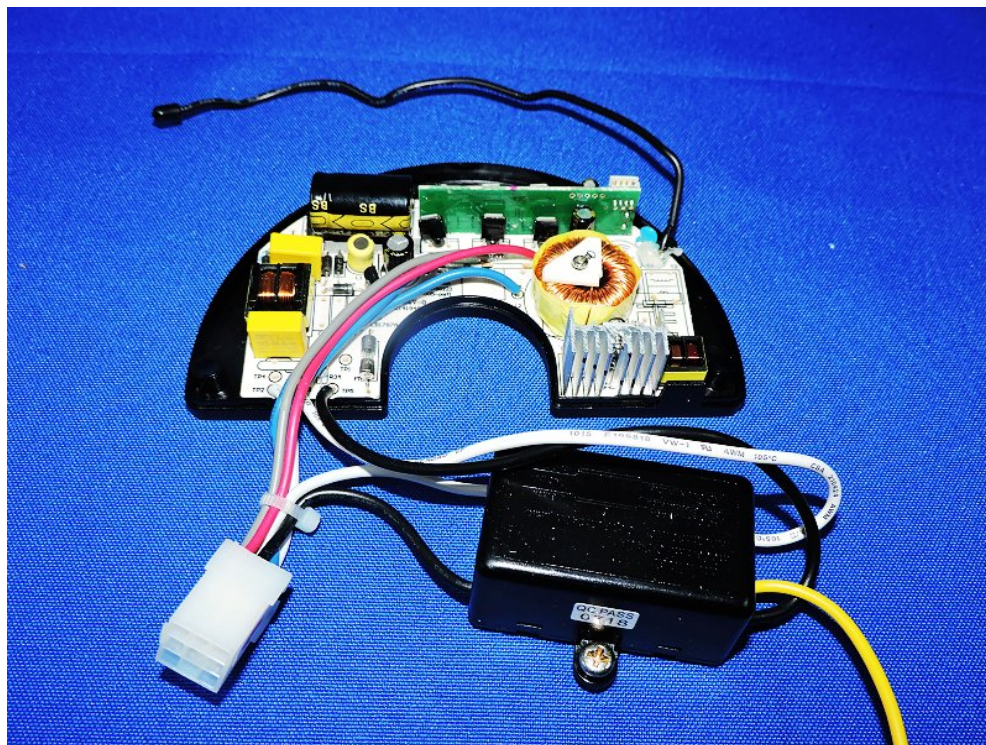
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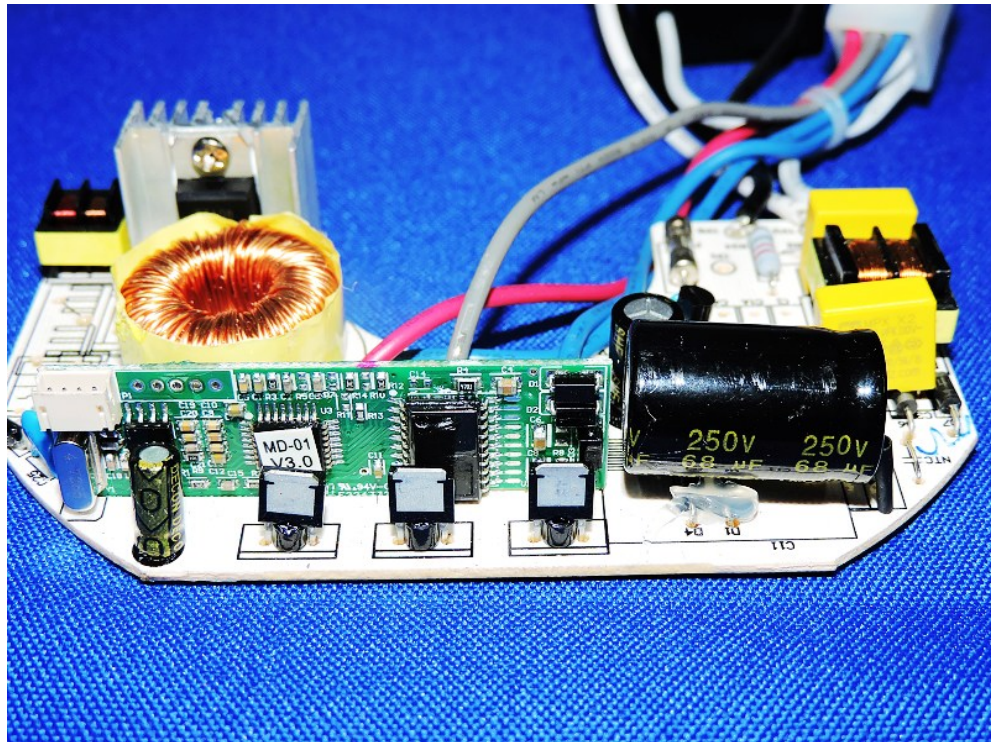
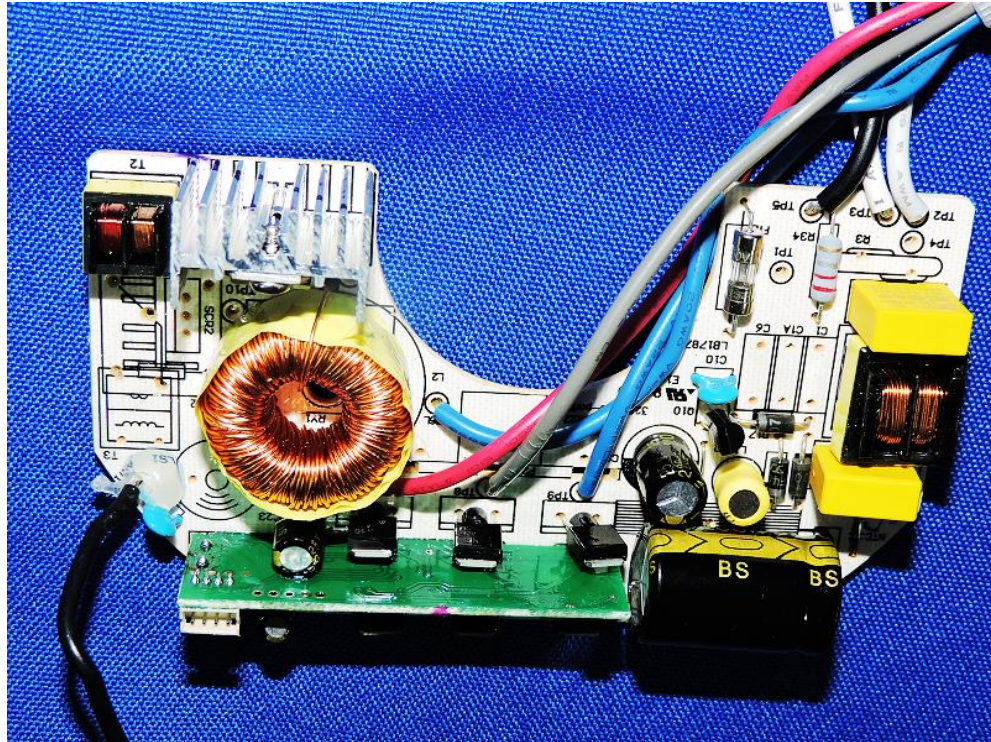
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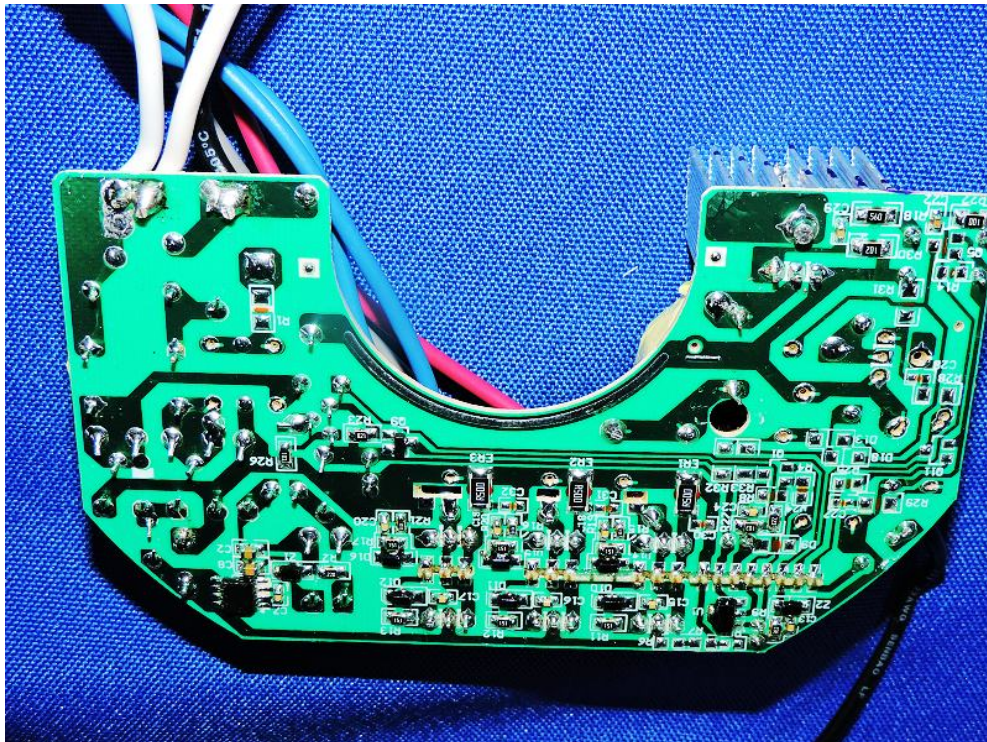
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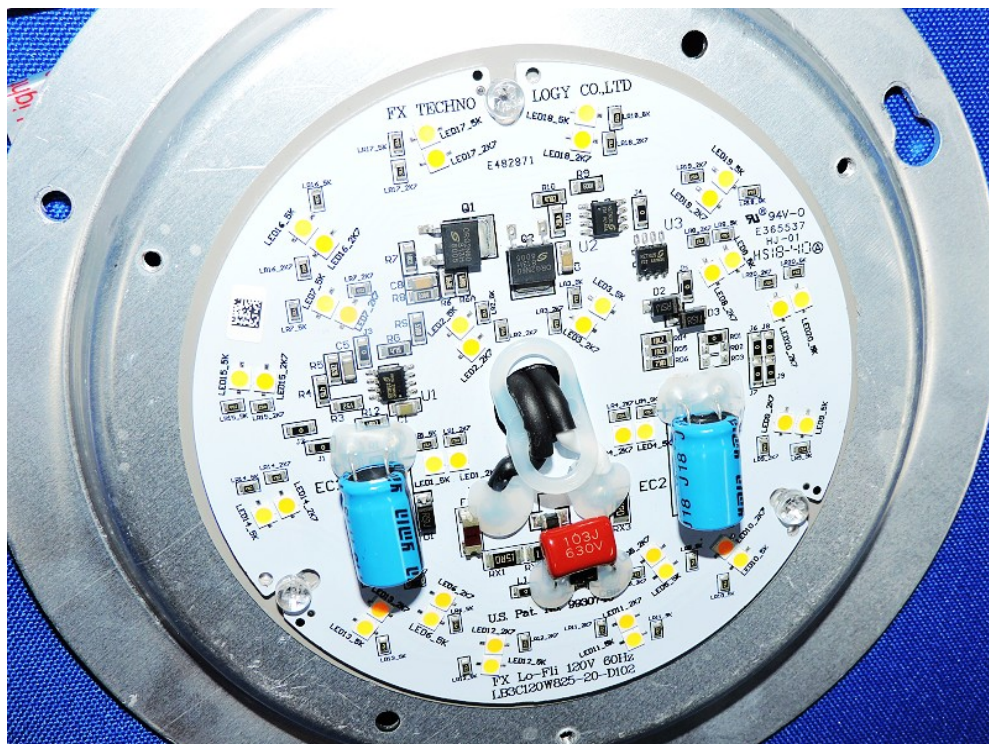
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Photo for the EUT



-End of the report-

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