



Report No.: TW2010012E

File Reference No.: 2020-10-19

Applicant: King of Fans, Inc.

Product: 52"North Grove(was Haslem)52119

Brand Name: Hampton Bay

Model No.: 52-HASL

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: October 19, 2020

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



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: 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: 52"North Grove(was Haslem)52119
Manufacturer: Chienlun Industries (zhongshan) Ltd..
Address: Da Che Industrial Area,Nanlang Town, Zhongshan,Guangdong China 528451
Brand Name: Hampton Bay
Model Number: 52-HASL
Rating: Input: 120V, 60Hz, FAN W/O Light Kit: 0.55A, 65W; FAN W/Light: 1.55A, 185W
Rx Frequency: 304MHz

1.4 Submitted Sample: 1 Sample

1.5 Test Duration

Date of Receipt of Application: September 09, 2020
Date of Receipt of Test Item: September 09, 2020
Date of Test: September 09, 2020 ~ October 19, 2020

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

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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	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	2020.01.07	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

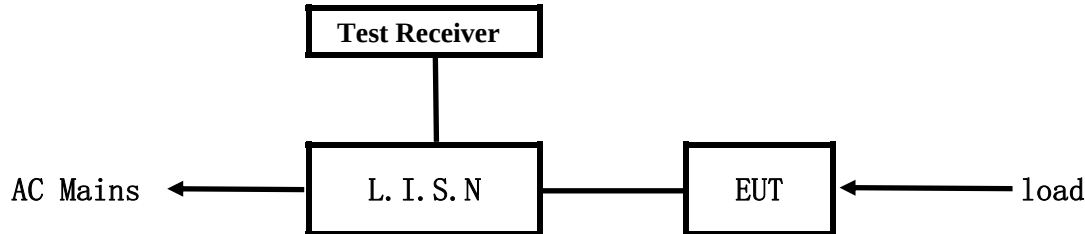
FCC Part 15 Subpart B

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4.0 Conducted Power line Test

4.1 Schematics of the test



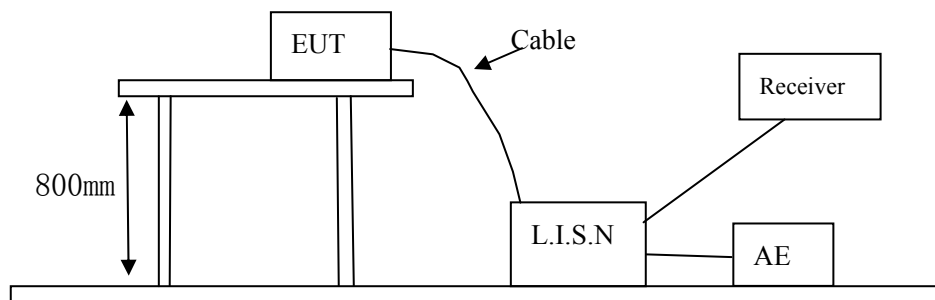
EUT: Equipment Under Test

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	79.00	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)

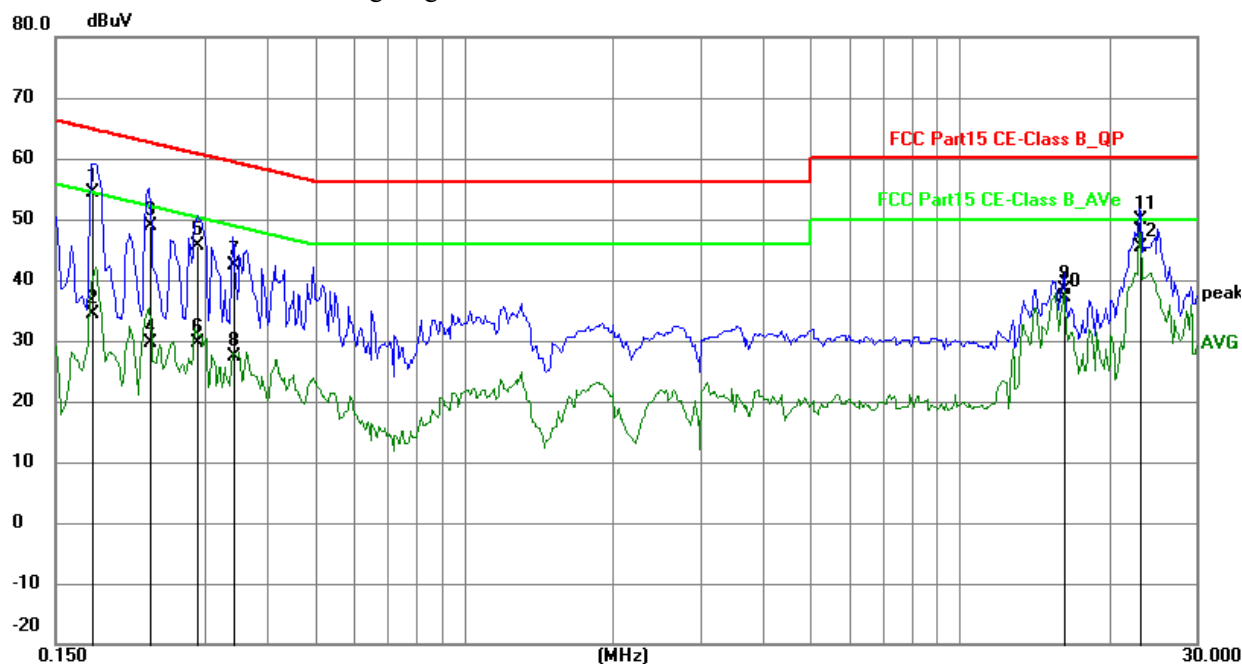
EUT Operating Environment

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	0.1773	44.67	9.77	54.44	64.61	-10.17	QP	P
2	0.1773	24.55	9.77	34.32	54.61	-20.29	AVG	P
3	0.2319	39.08	9.75	48.83	62.38	-13.55	QP	P
4	0.2319	19.98	9.75	29.73	52.38	-22.65	AVG	P
5	0.2904	35.84	9.76	45.60	60.51	-14.91	QP	P
6	0.2904	19.87	9.76	29.63	50.51	-20.88	AVG	P
7	0.3410	32.56	9.76	42.32	59.18	-16.86	QP	P
8	0.3410	17.53	9.76	27.29	49.18	-21.89	AVG	P
9	16.2288	27.88	10.45	38.33	60.00	-21.67	QP	P
10	16.2288	26.60	10.45	37.05	50.00	-12.95	AVG	P
11	23.1279	38.89	10.87	49.76	60.00	-10.24	QP	P
12	23.1279	34.52	10.87	45.39	50.00	-4.61	AVG	P

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

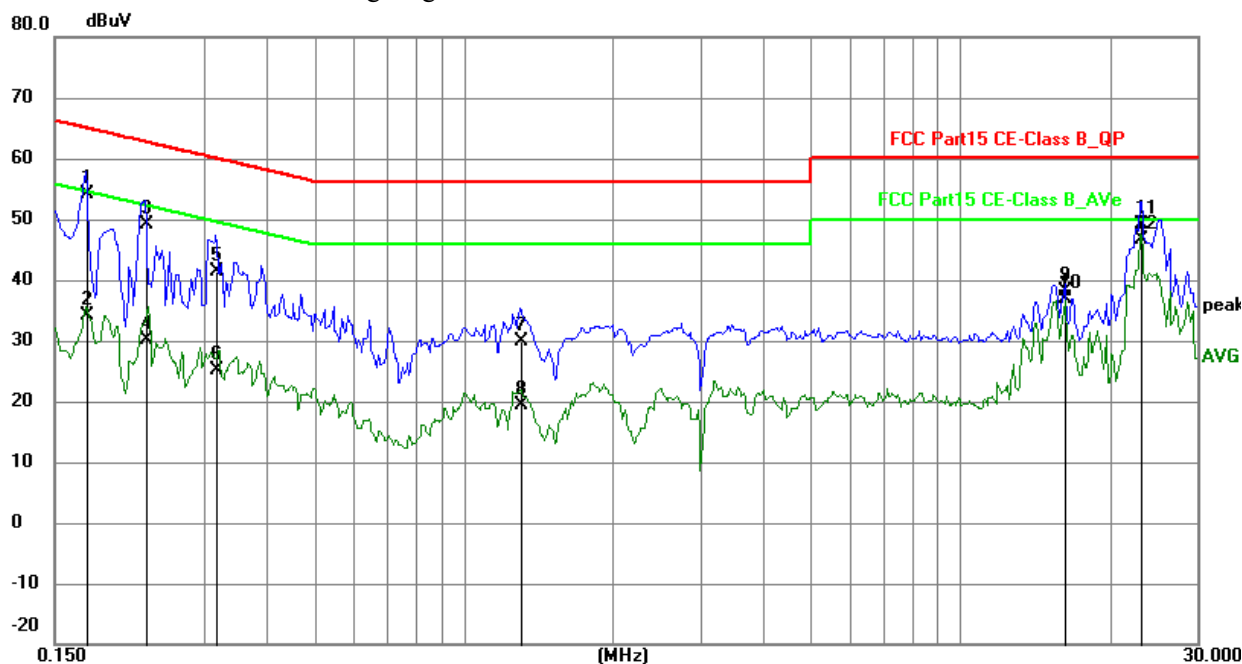
EUT Operating Environment

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	44.42	9.77	54.19	64.80	-10.61	QP	P
2	0.1734	24.35	9.77	34.12	54.80	-20.68	AVG	P
3	0.2280	39.26	9.75	49.01	62.52	-13.51	QP	P
4	0.2280	20.43	9.75	30.18	52.52	-22.34	AVG	P
5	0.3177	31.55	9.76	41.31	59.77	-18.46	QP	P
6	0.3177	15.27	9.76	25.03	49.77	-24.74	AVG	P
7	1.3005	20.21	9.79	30.00	56.00	-26.00	QP	P
8	1.3005	9.60	9.79	19.39	46.00	-26.61	AVG	P
9	16.2288	27.62	10.45	38.07	60.00	-21.93	QP	P
10	16.2288	26.54	10.45	36.99	50.00	-13.01	AVG	P
11	23.1279	38.16	10.87	49.03	60.00	-10.97	QP	P
12	23.1279	35.74	10.87	46.61	50.00	-3.39	AVG	P

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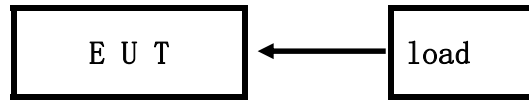
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5.0 Radiated Disturbance Test

5.1 Schematics of the test

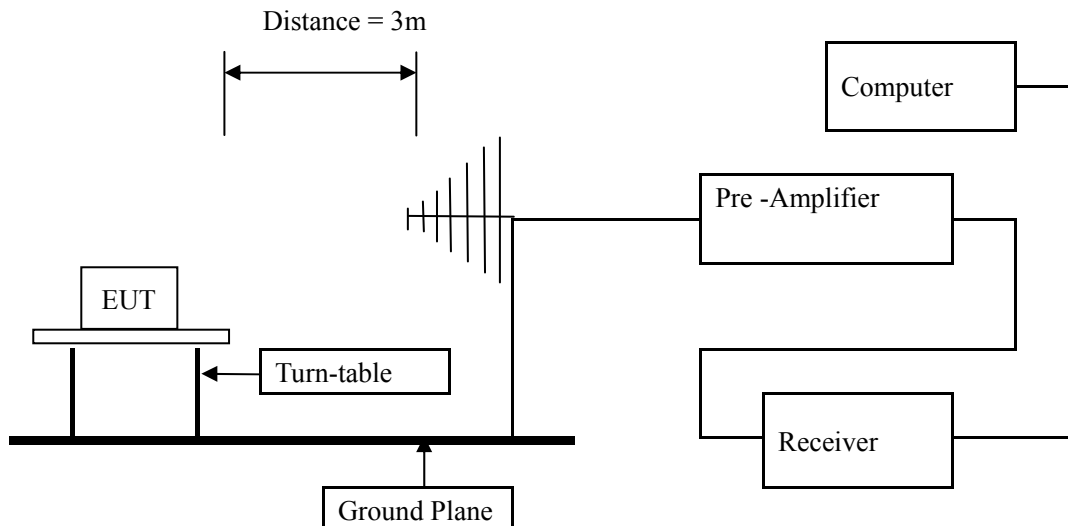


5.2 Test Method and test Procedure:

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

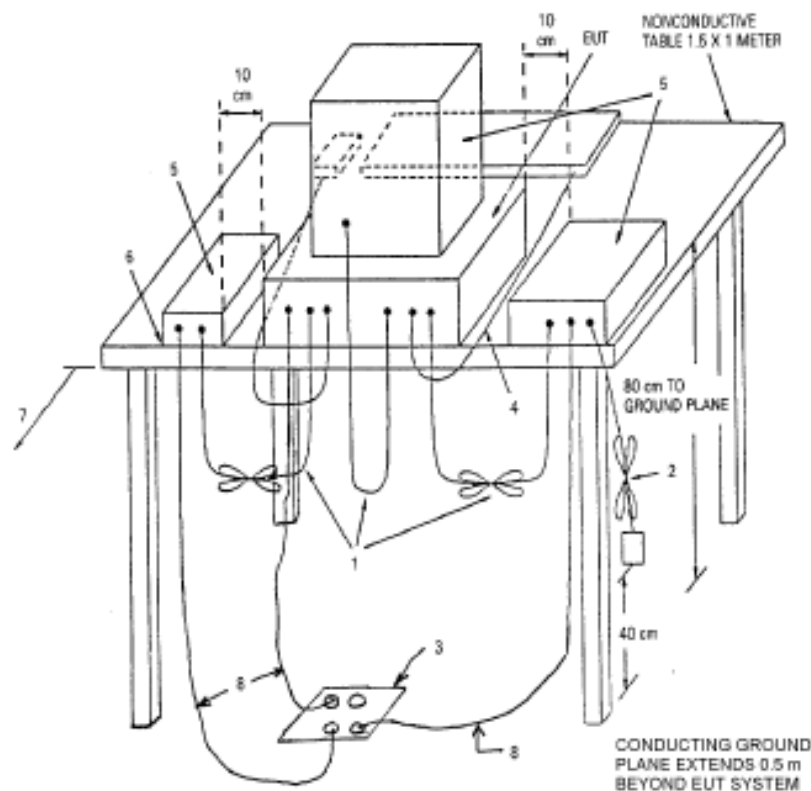


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5.3 Radiated Emission Limit

Frequency Range (MHz)	Distance (m)	Field strength (dB μ 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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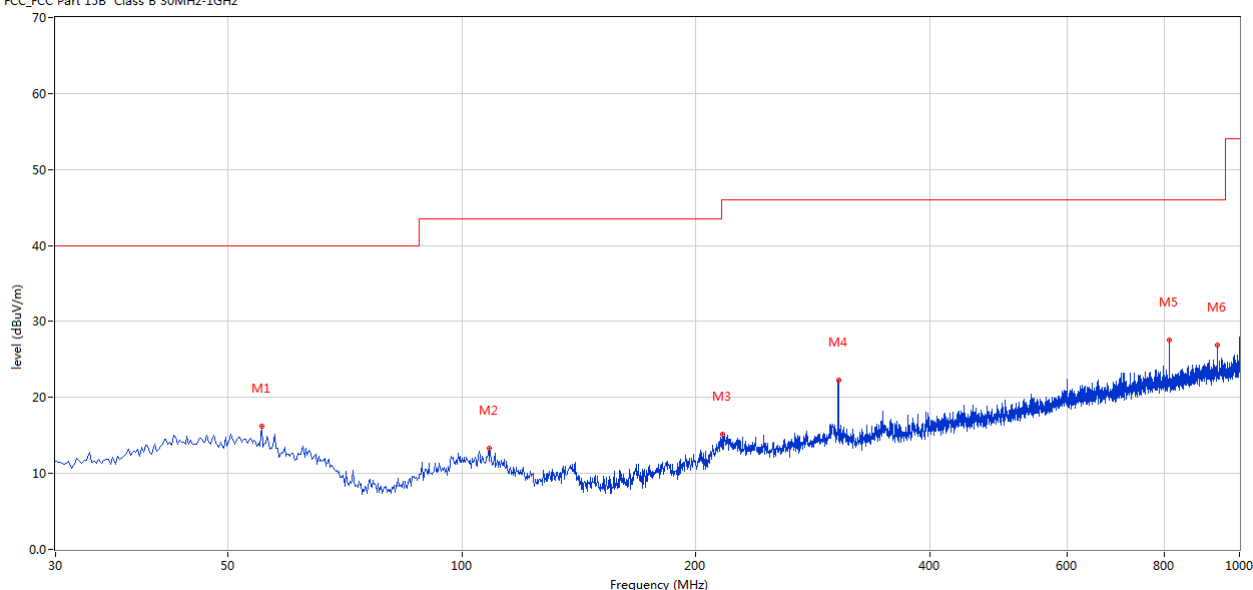
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A: Radiated Disturbance (30MHz----1000MHz)

Project Number:	CASE3	Test Time:	2020-10-16_15.52.56
EUT Name:	52"Nouth Grove 52119	Test Engineer:	KENT
Manufacturer:	King of Fans,Inc	Test Standard:	FCC PART 15B
Model:	52"HASL	Work Addition:	WORKING
Temp.(°C):	25	Load:	
Hum.:	65%	Remark:	

FCC_FCC Part 15B Class B 30MHz-1GHz



No.	Frequen cy (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	55.214	16.16	-11.83	40.0	-23.84	Peak	220.00	200	Horizontal	Pass
2	108.308	13.34	-13.43	43.5	-30.16	Peak	19.00	100	Horizontal	Pass
3	216.193	15.19	-13.57	46.0	-30.81	Peak	360.00	200	Horizontal	Pass
4	304.926	22.27	-10.95	46.0	-23.73	Peak	360.00	200	Horizontal	Pass
5	812.594	27.50	-2.94	46.0	-18.50	Peak	173.00	100	Horizontal	Pass
6	937.451	26.87	-1.78	46.0	-19.13	Peak	187.00	200	Horizontal	Pass

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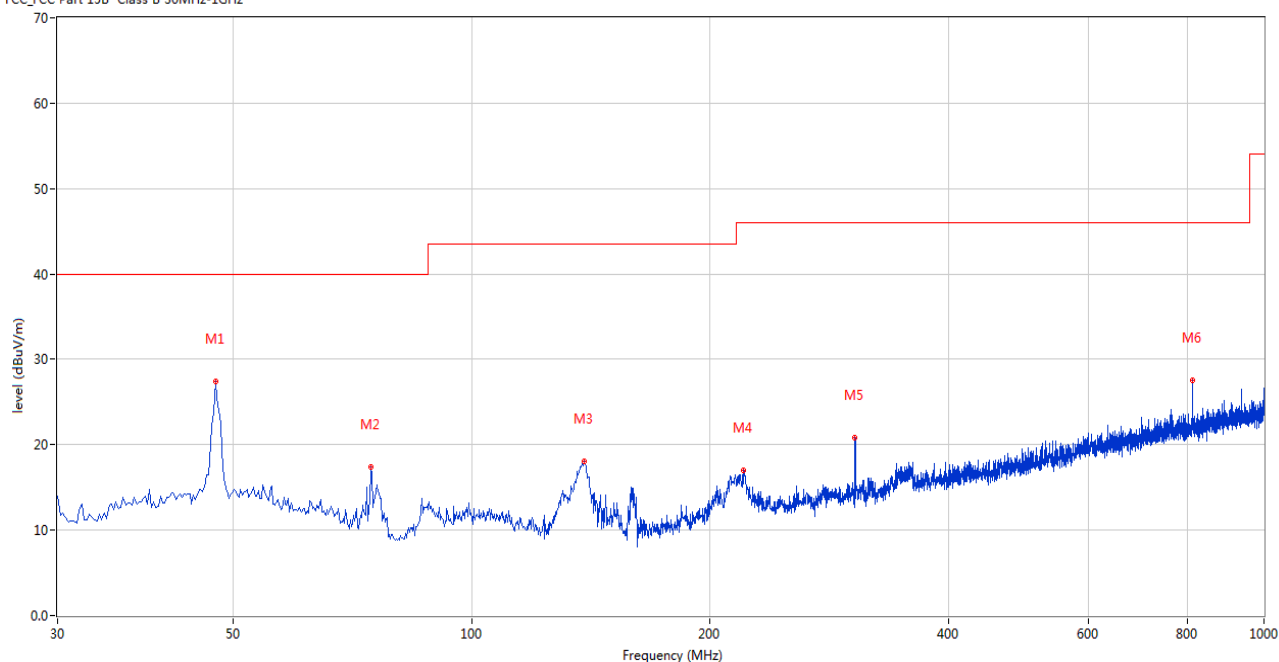
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B: Radiated Disturbance (30MHz----1000MHz)

Project Number:	CASE3	Test Time:	2020-10-16_15.49.45
EUT Name:	52"Nouth Grove 52119	Test Engineer:	KENT
Manufacturer:	King of Fans,Inc	Test Standard:	FCC PART 15B
Model:	52"HASL	Work Addition:	WORKING
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	47.456	27.46	-11.38	40.0	-12.54	Peak	355.00	100	Vertical	Pass
2	74.609	17.44	-17.24	40.0	-22.56	Peak	233.00	100	Vertical	Pass
3	138.855	18.06	-17.23	43.5	-25.44	Peak	54.00	100	Vertical	Pass
4	220.557	17.02	-13.30	46.0	-28.98	Peak	60.00	100	Vertical	Pass
5	304.684	20.83	-10.96	46.0	-25.17	Peak	309.00	100	Vertical	Pass
6	812.594	27.56	-2.94	46.0	-18.44	Peak	168.00	100	Vertical	Pass

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

EUT Operating Environment

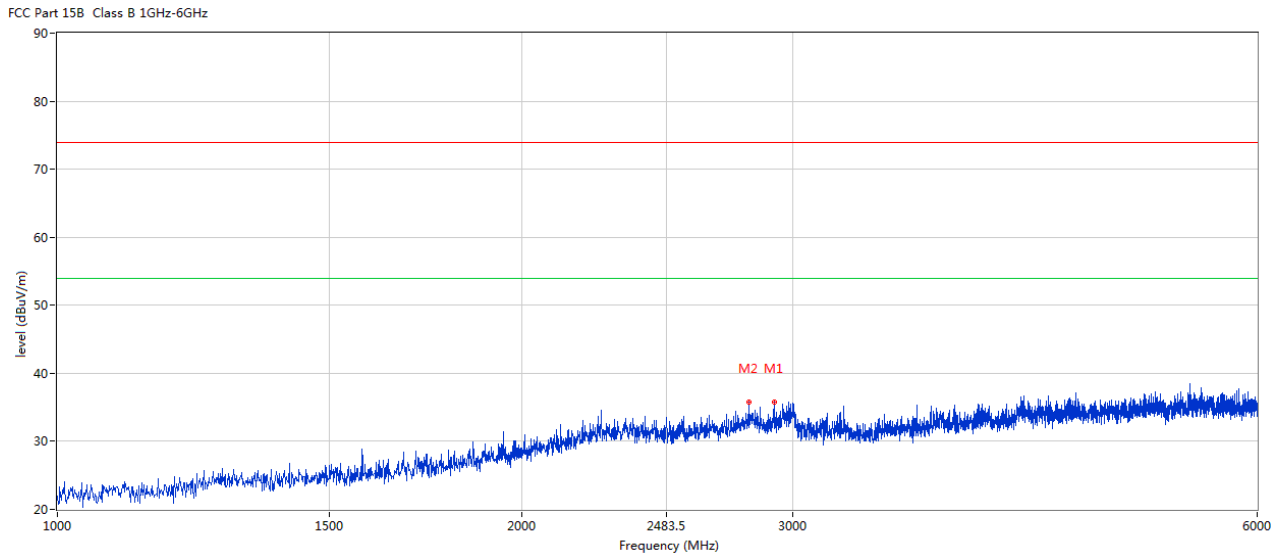
Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2915.771	35.80	-2.67	74.0	-38.20	Peak	8.00	100	H	Pass
2	2807.048	35.80	-2.69	74.0	-38.20	Peak	2.00	100	H	Pass

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

EUT Operating Environment

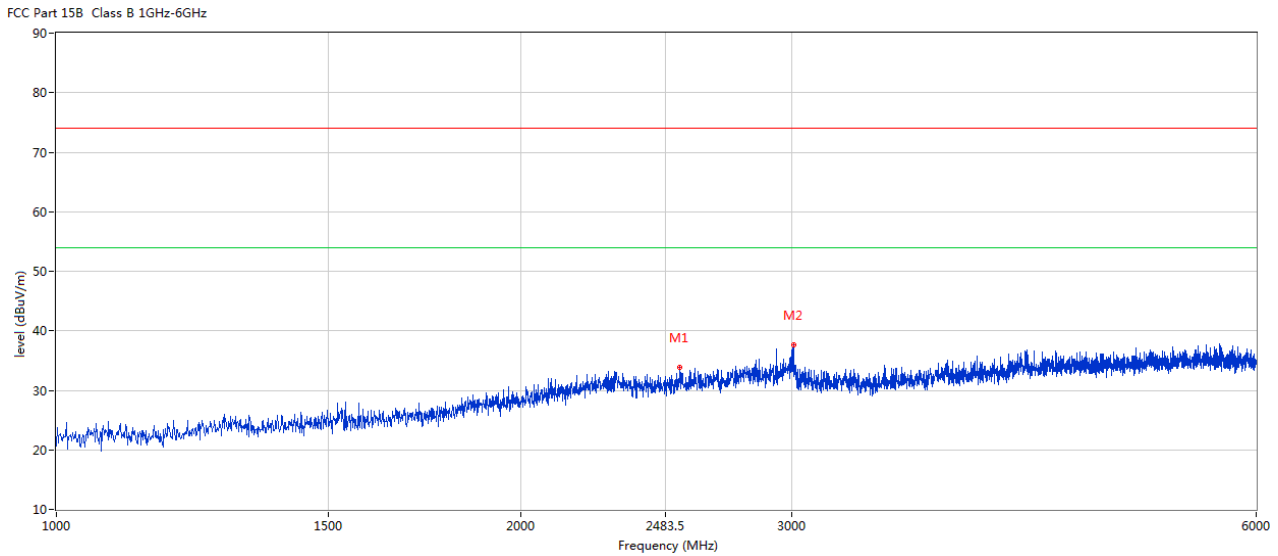
Temperature: 25°C Humidity: 75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Receiving Mode

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	2537.116	33.80	-3.48	74.0	-40.20	Peak	1.00	100	V	Pass
2	3006.998	37.57	-2.61	74.0	-36.43	Peak	3.00	100	V	Pass

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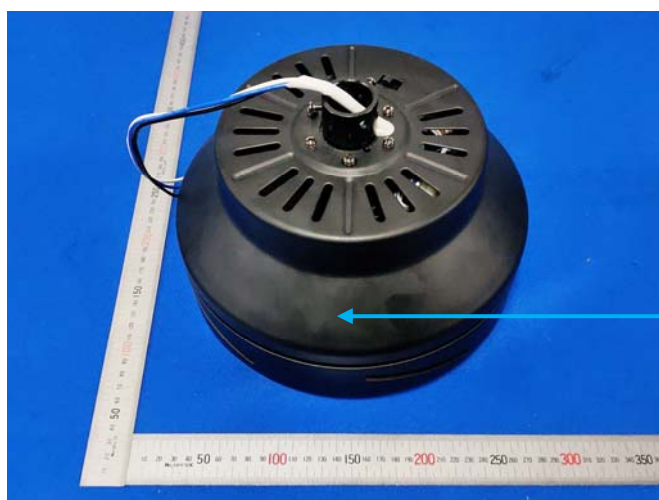


6.0 FCC Label

FCC ID: RGB-52HASLD

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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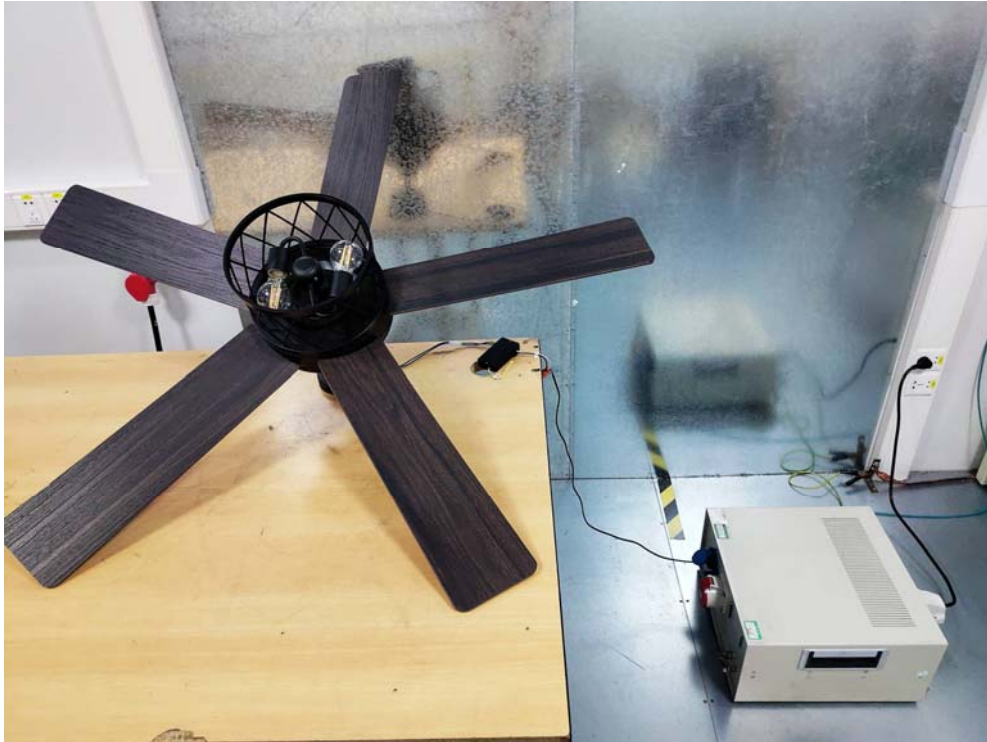
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7.0 Photo of testing

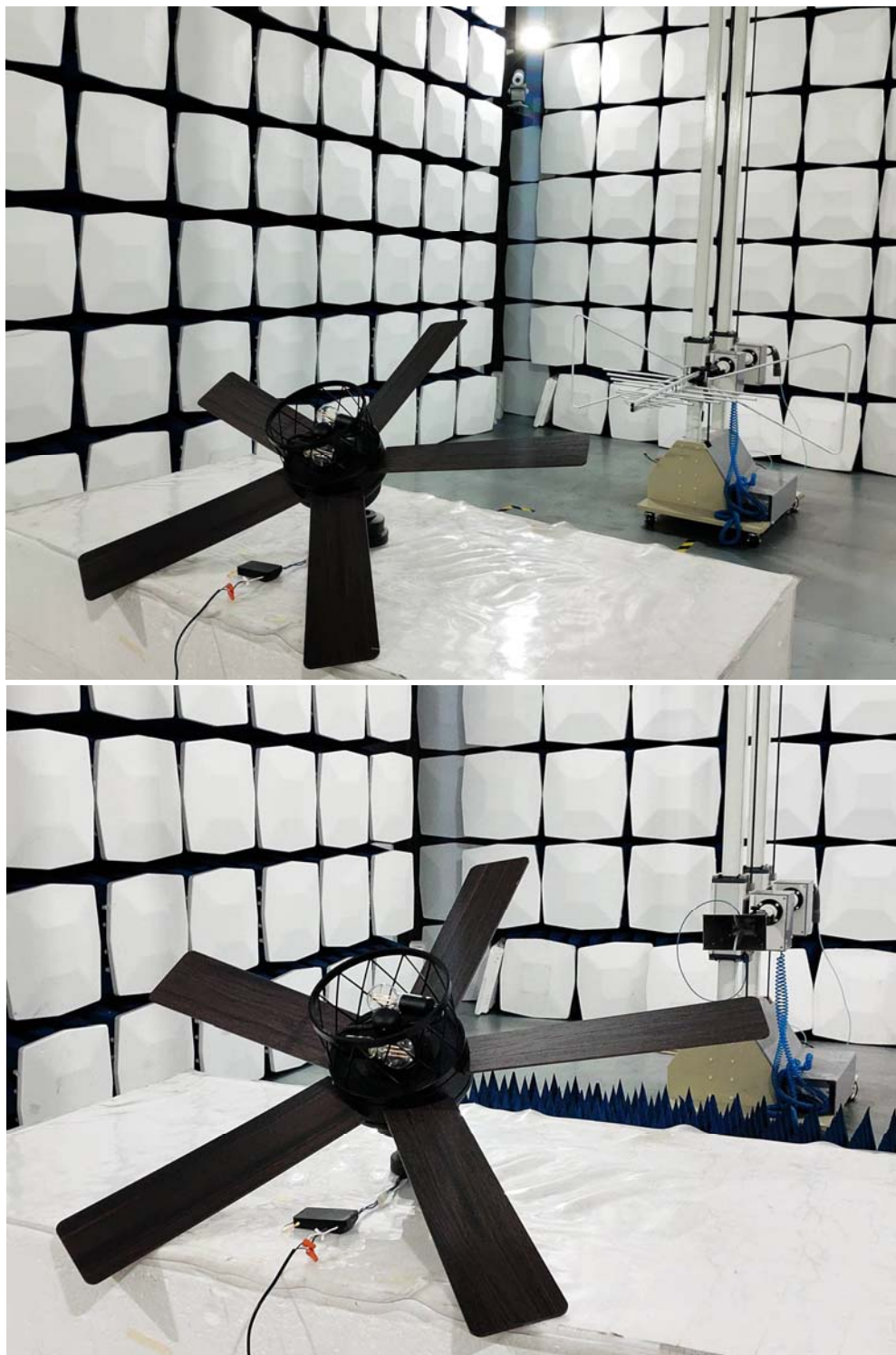
Conducted Emissions



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Radiated Emissions



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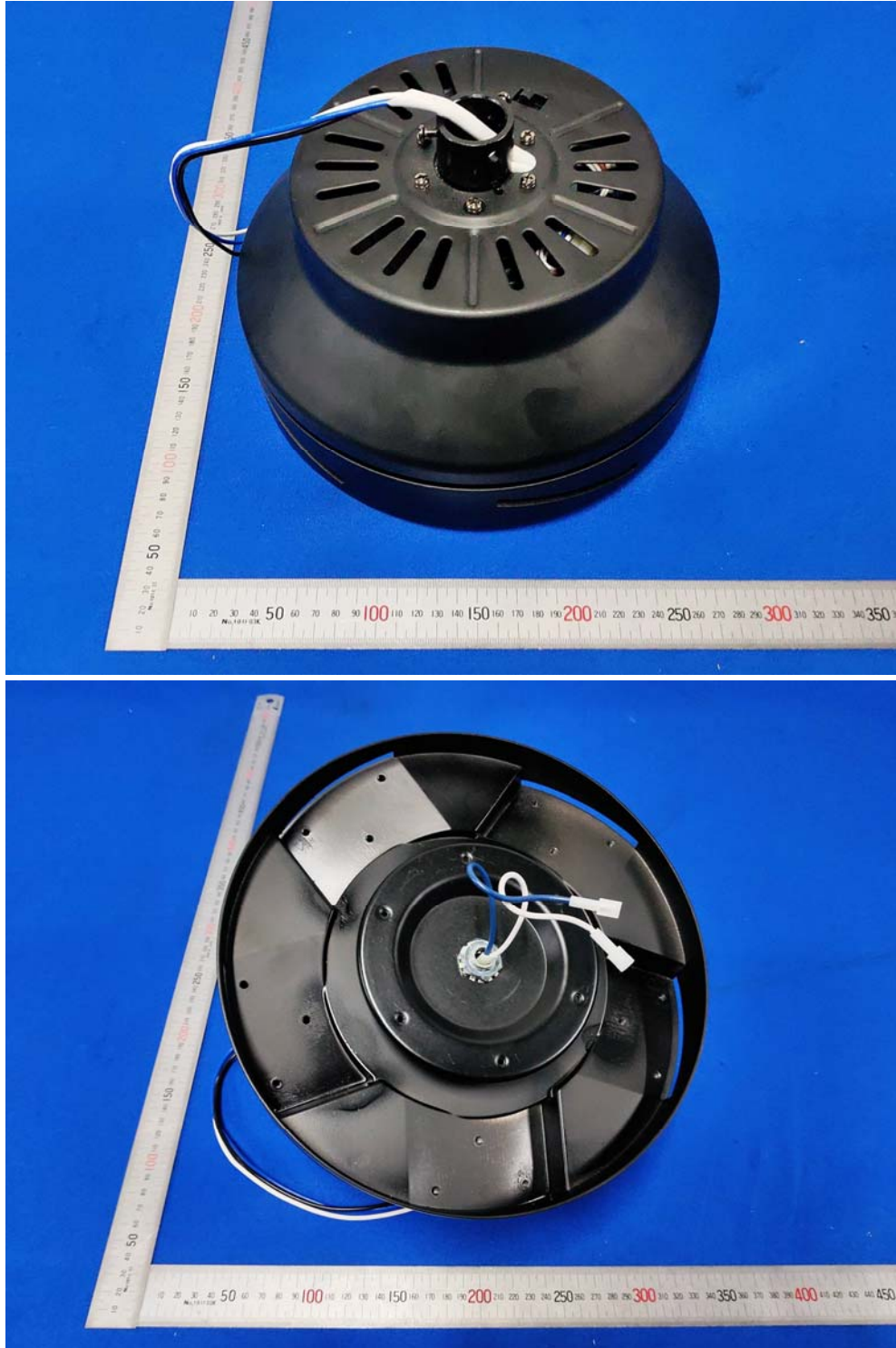
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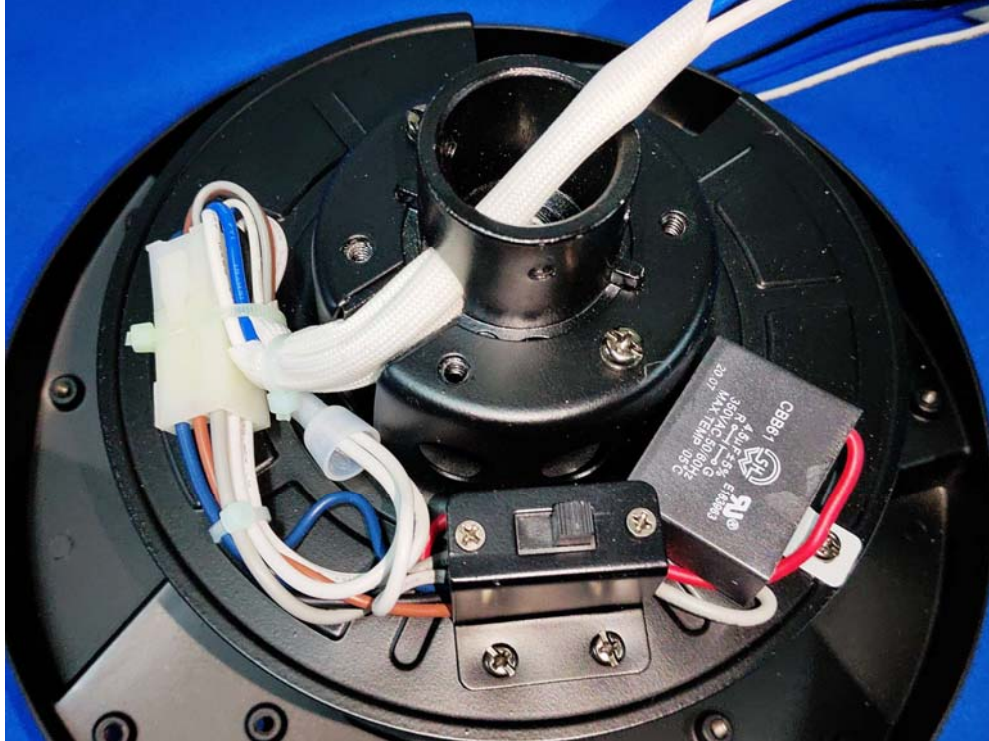
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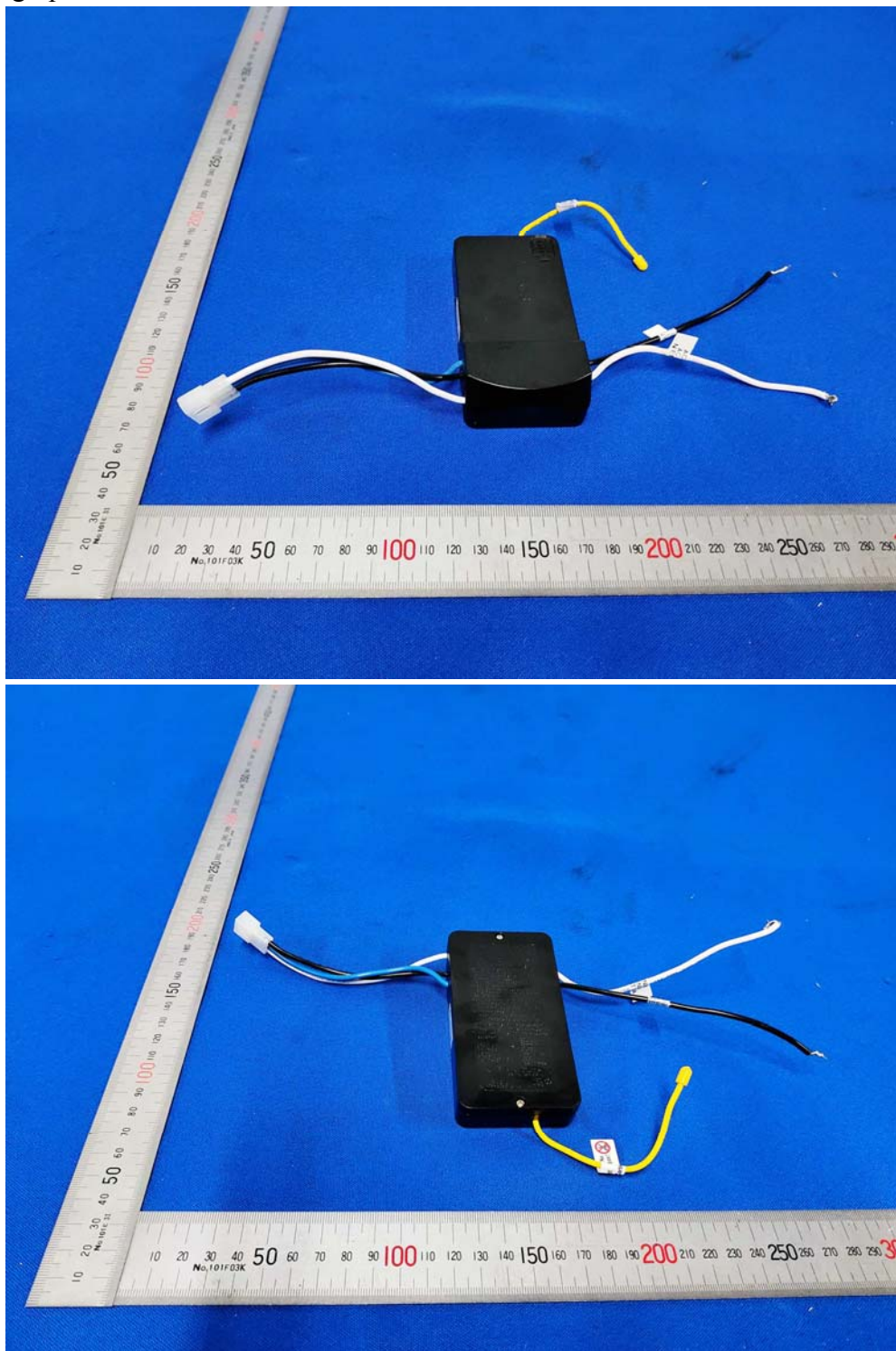
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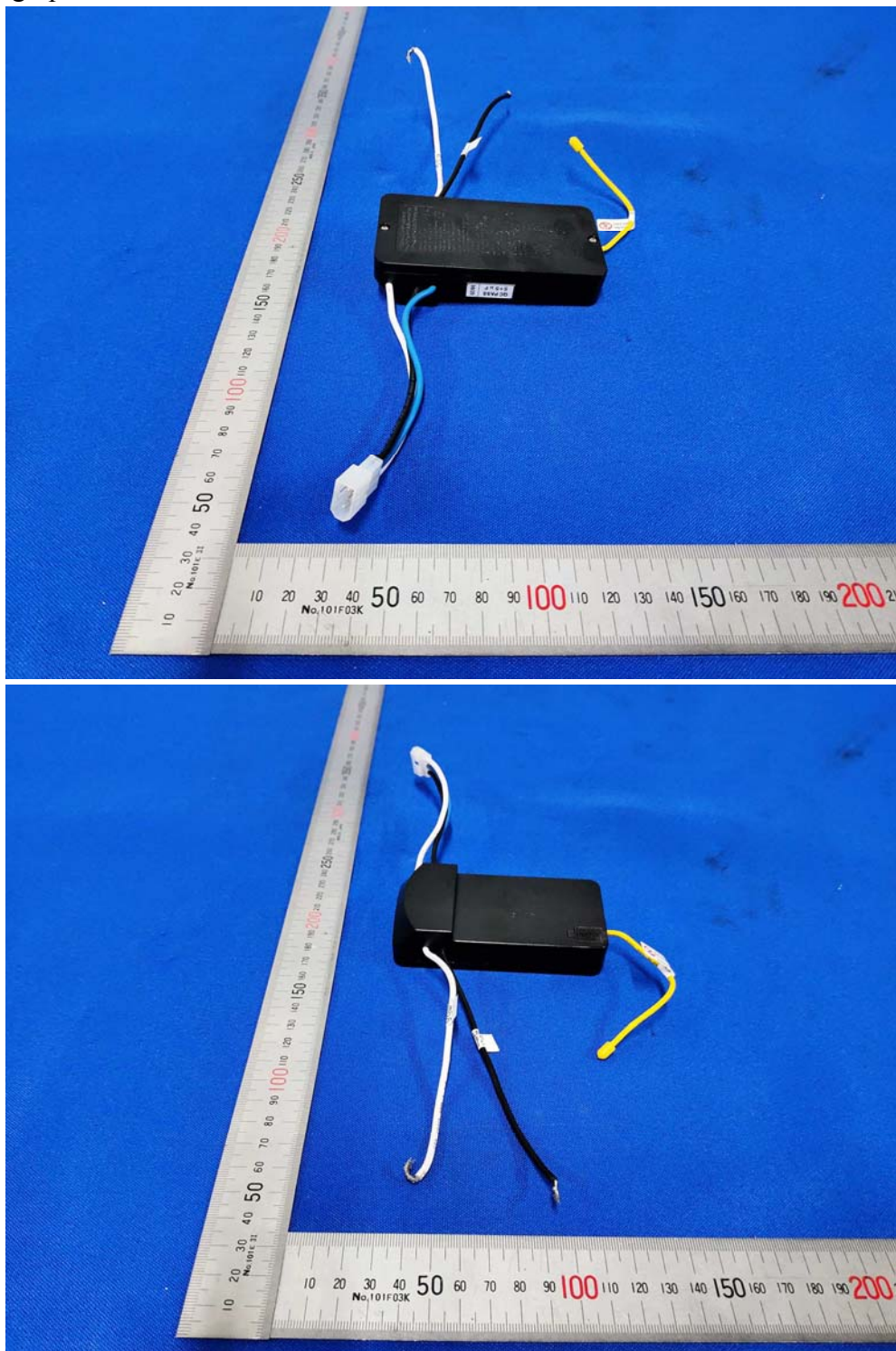
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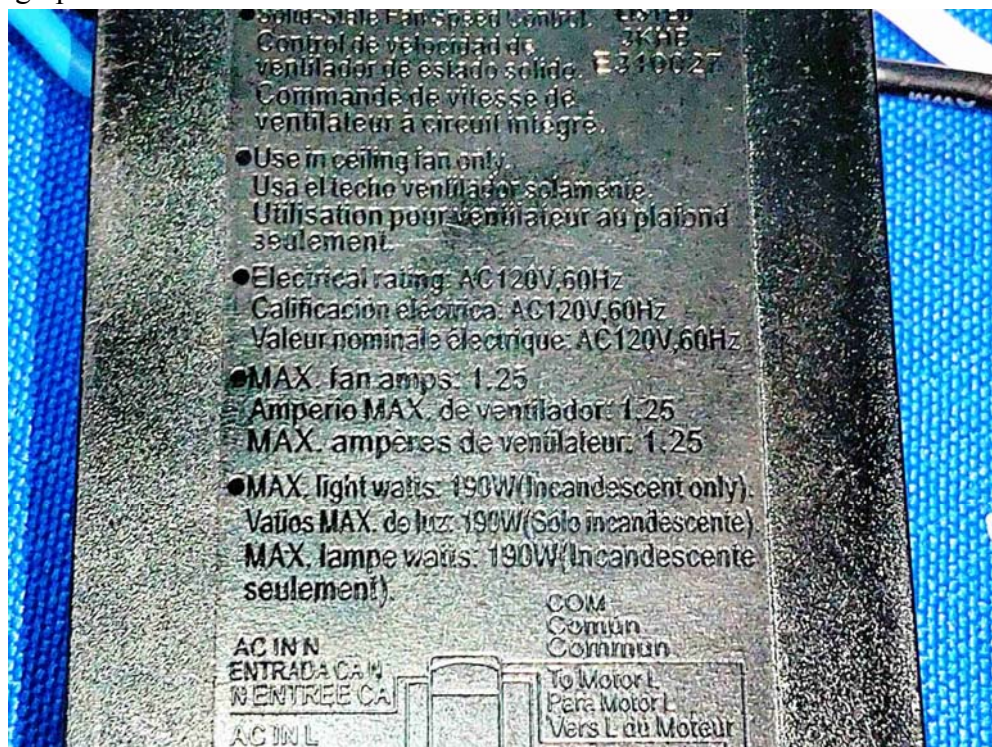
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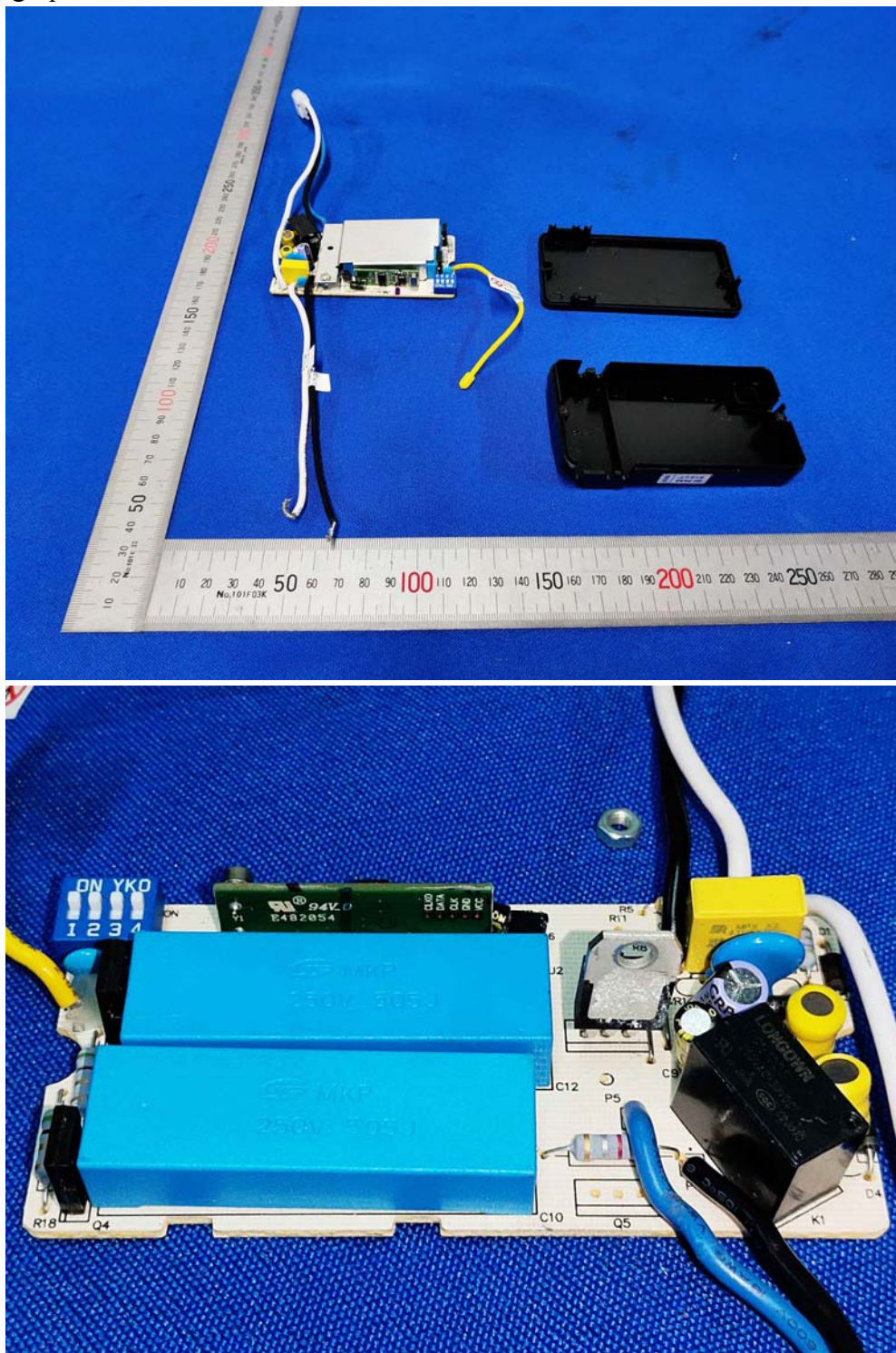
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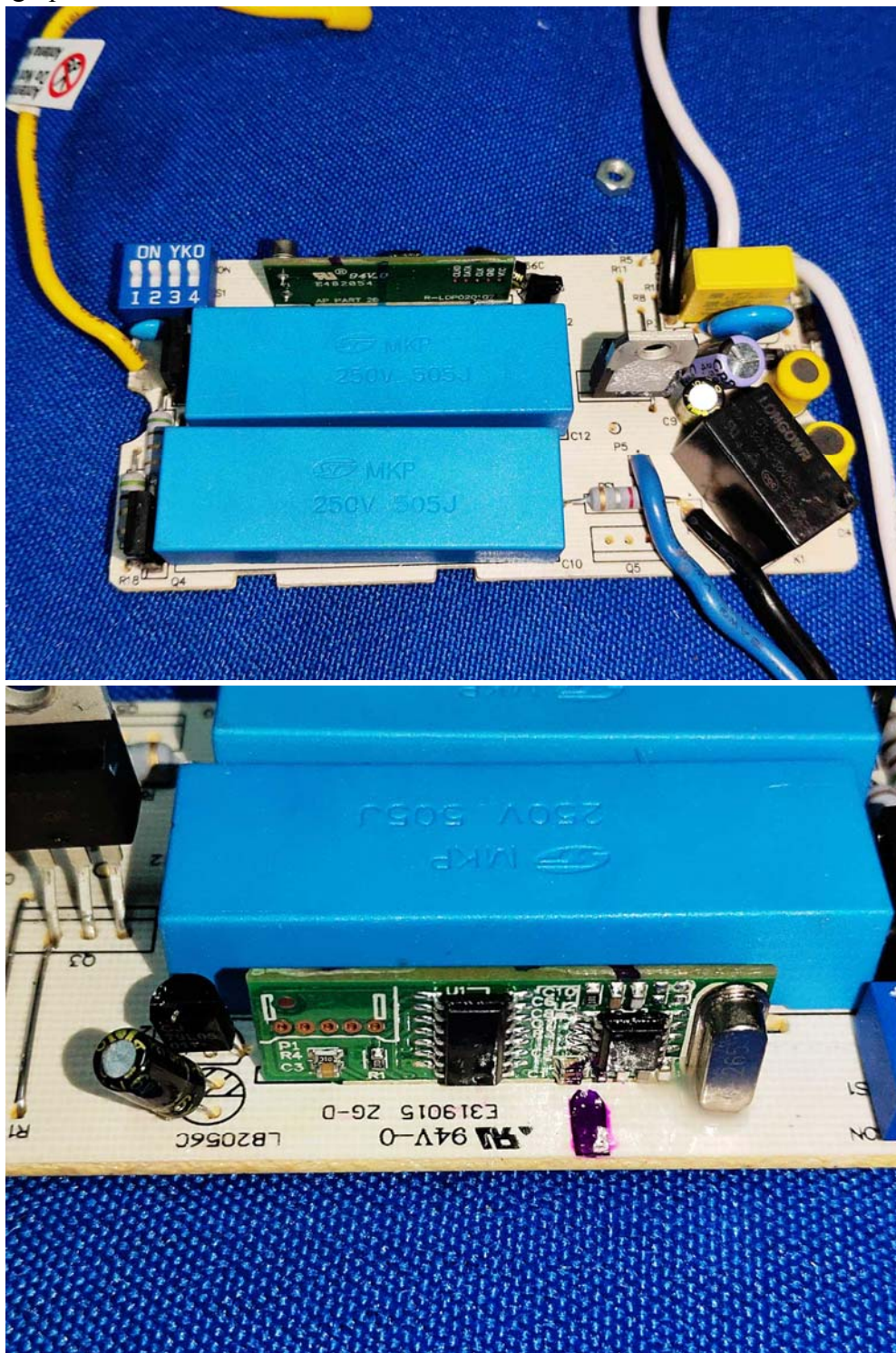
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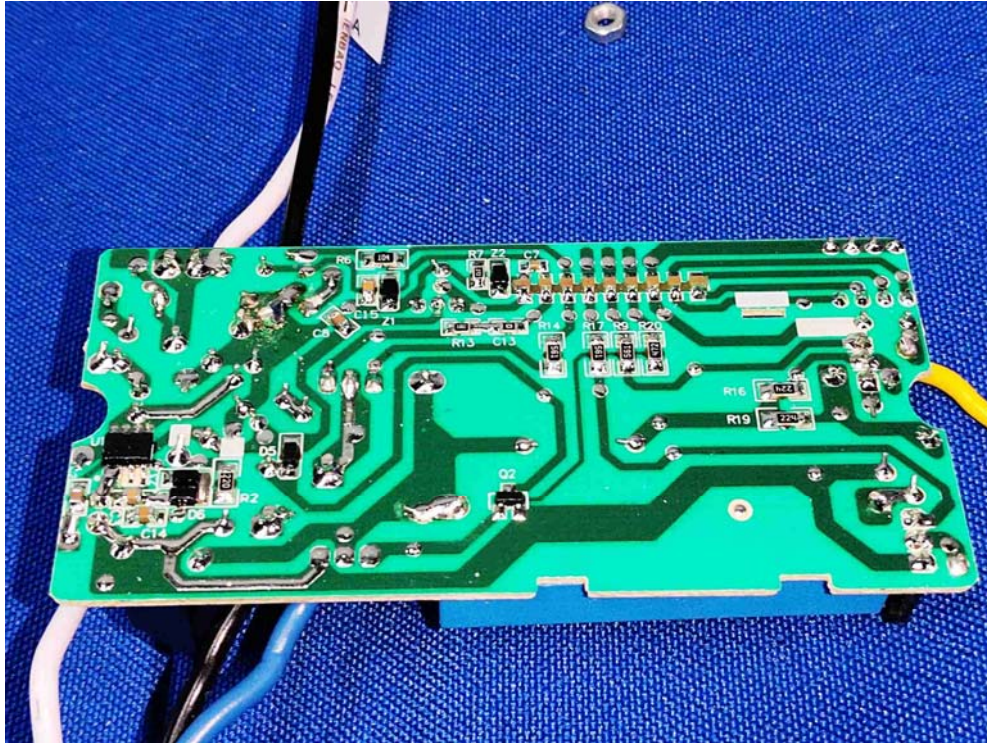
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End of The Report

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