



SHENZHEN TIMEWAY TESTING LABORATORIES

## CERTIFICATE OF COMPLIANCE

Certificate Number: 2205027

### Applicant

**ZHEJIANG SORBO TECHNOLOGY CO.,LTD.**

**Address:** No.2,Daqing Road,Gaoxiang Industrial Zone,Xinqiao Street,Ouhai,Wenzhou,China

### Declare the Product

**Product Name:** Itch Healer

**Brand Name:** N/A

**Model No.:** SB-1316

**Manufacturer:** ZHEJIANG SORBO TECHNOLOGY CO.,LTD.

**Address:** No.2,Daqing Road,Gaoxiang Industrial Zone,Xinqiao Street,Ouhai,Wenzhou,China

**Report Number:** TW2205027E

Complies with the requirements of the

**EC Council Directive on electromagnetic compatibility 2014/30/EU**

### Applicable Standard (s):

EN IEC 55014-1:2021 EN IEC 55014-2:2021

EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019

### General Remarks:

The tests were performed in normal operation mode. The test results apply only to the particular sample tested and to the specific tests carried out.

This certificate applies specifically to the sample investigated in our test reference number only.

The CE markings as shown below can be affixed on the product after preparation of necessary conformity documentation, as stipulated in article 10 of the Council Directive 93/68/EEC



Jack Chung  
For Chief Executive

**Date of Issue: 2022-05-09**

Web: [www.timeway-lab.com](http://www.timeway-lab.com) Tel: 0755-83448688 Email: [info@timeway-lab.com](mailto:info@timeway-lab.com)



Report No.: TW2205028E

File Reference No.: 2022-05-09

Applicant: ZHEJIANG SORBO TECHNOLOGY CO.,LTD.

Product: Itch Healer

Brand Name: N/A

Model No.: SB-1316

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 Tang

Terry Tang

Manager

Dated: May 09, 2022

**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: ZHEJIANG SORBO TECHNOLOGY CO.,LTD.  
Address: No.2,Daqing Road,Gaoxiang Industrial Zone,Xinqiao Street,Ouhai,Wenzhou,China  
Telephone: 057786085584  
Fax: --

### 1.3 Description of EUT

Product: Itch Healer  
Manufacturer: ZHEJIANG SORBO TECHNOLOGY CO.,LTD.  
Address: No.2,Daqing Road,Gaoxiang Industrial Zone,Xinqiao Street,Ouhai,Wenzhou,China  
Brand Name: N/A  
Model Number: SB-1316  
Adding Model Number: N/A  
Rating: Input: --  
battery:DC3.7V, 500mAh Li-ion battery

### 1.4 Submitted Sample: 1 Sample

### 1.5 Test Duration

Date of Receipt of Application: May 05, 2022  
Date of Test: May 05, 2022~ May 09, 2022

### 1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB  
Radiated Emissions Uncertainty =4.7dB

### 1.7 Test Engineer

The sample tested by

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	2021.06.18	1 Year
Spectrum Analyzer	ESA-L1500A	US37451154	HP	2021.06.18	1 Year
PULSE LIMITER	ESH3-Z2	100281	RS	2021.06.18	1 Year
LISN	ESH3-Z5	100294	RS	2021.06.18	1 Year
LISN	ESH3-Z5	100253	RS	2021.06.18	1 Year
LISN	NNB42	00012	SCHAFFNER	2022.01.05	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	2021.06.18	1 Year
Spectrum Analyzer	E4407B	MY50441392	HP/Agilent	2021.06.18	1 Year
Amplifier	BBV9743	#218	HP/Agilent	2021.06.18	1 Year
Bilog Antenna	VULB9163	9163/340	Schwarebeck	2021.07.02	3 Year
Horn Antenna	BBHA 9120D	9120D-631	RS	2021.07.02	3 Year
Amplifier	8449B	3008A00160	HP/Agilent	2021.06.18	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

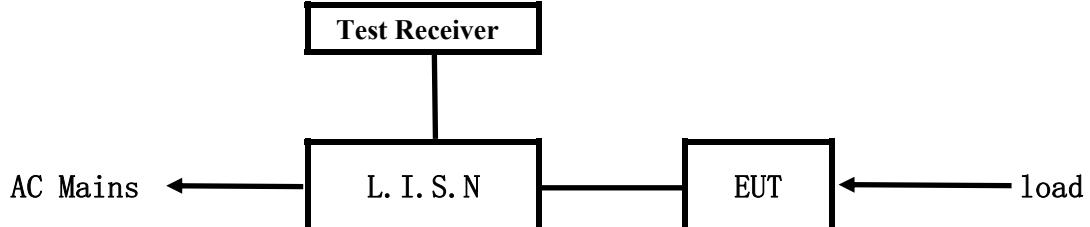
##### **FCC Part 15 Subpart B**

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#### 4.0 Conducted Power line Test

##### 4.1 Schematics of the test



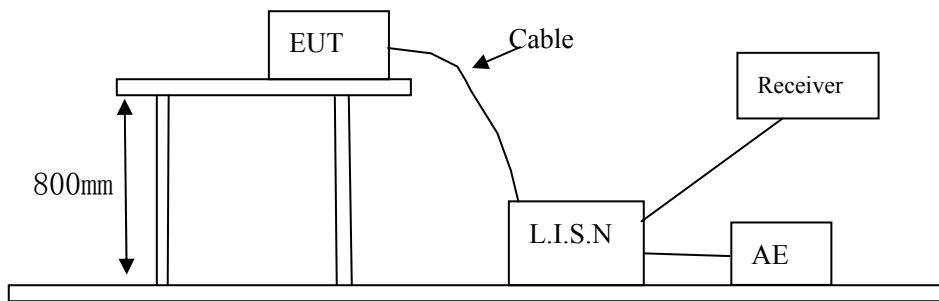
EUT: Equipment Under Test

##### 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: worst cases were recorded**

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**A: Disturbance Voltage Limits at mains on Live terminals (150kHz to 30MHz)**

**EUT Operating Environment**

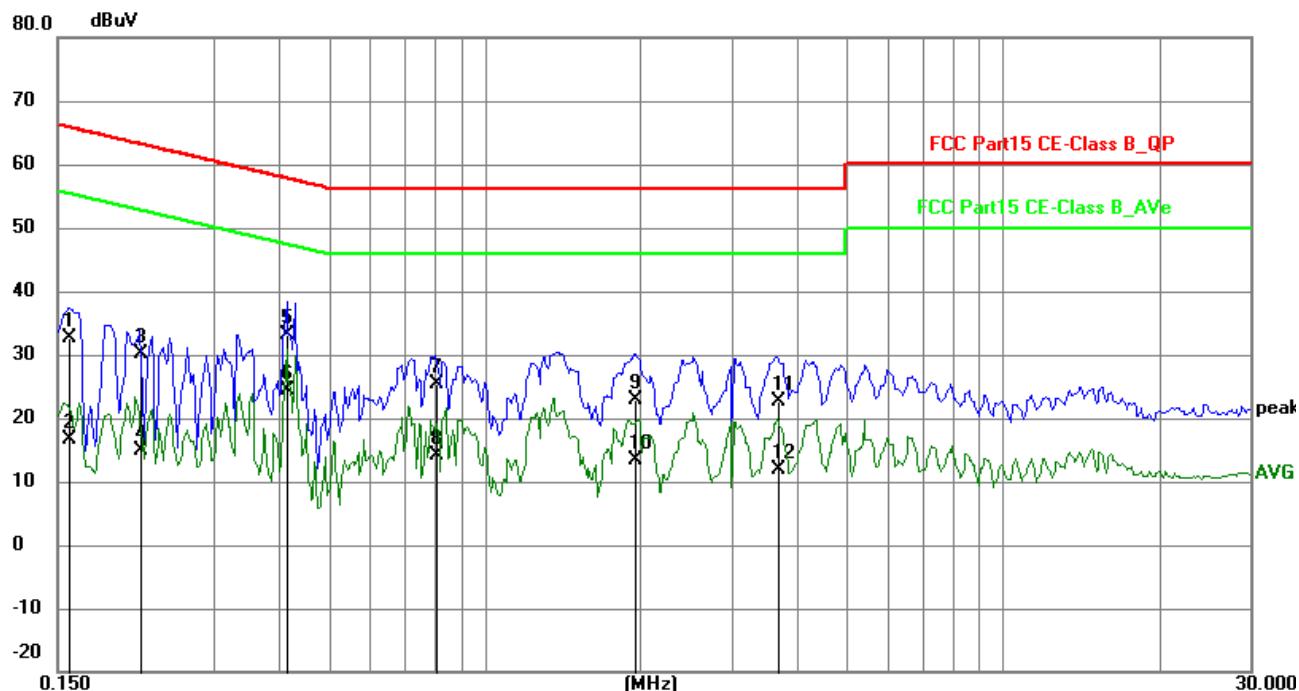
Temperature: 25°C      Humidity: 75%RH      Atmospheric Pressure: 101 kPa

**EUT set Condition: CHARGING**

**Equipment Level: Class B**

**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	22.90	9.78	32.68	65.58	-32.90	QP	P
2	0.1578	6.95	9.78	16.73	55.58	-38.85	AVG	P
3	0.2163	20.34	9.75	30.09	62.96	-32.87	QP	P
4	0.2163	5.02	9.75	14.77	52.96	-38.19	AVG	P
5	0.4152	23.43	9.76	33.19	57.54	-24.35	QP	P
6	0.4152	14.59	9.76	24.35	47.54	-23.19	AVG	P
7	0.8052	15.64	9.78	25.42	56.00	-30.58	QP	P
8	0.8052	4.33	9.78	14.11	46.00	-31.89	AVG	P
9	1.9479	13.19	9.80	22.99	56.00	-33.01	QP	P
10	1.9479	3.47	9.80	13.27	46.00	-32.73	AVG	P
11	3.6630	12.73	9.87	22.60	56.00	-33.40	QP	P
12	3.6630	1.93	9.87	11.80	46.00	-34.20	AVG	P

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**B: Disturbance Voltage Limits at mains on Neutral terminals (150kHz to 30MHz)**

**EUT Operating Environment**

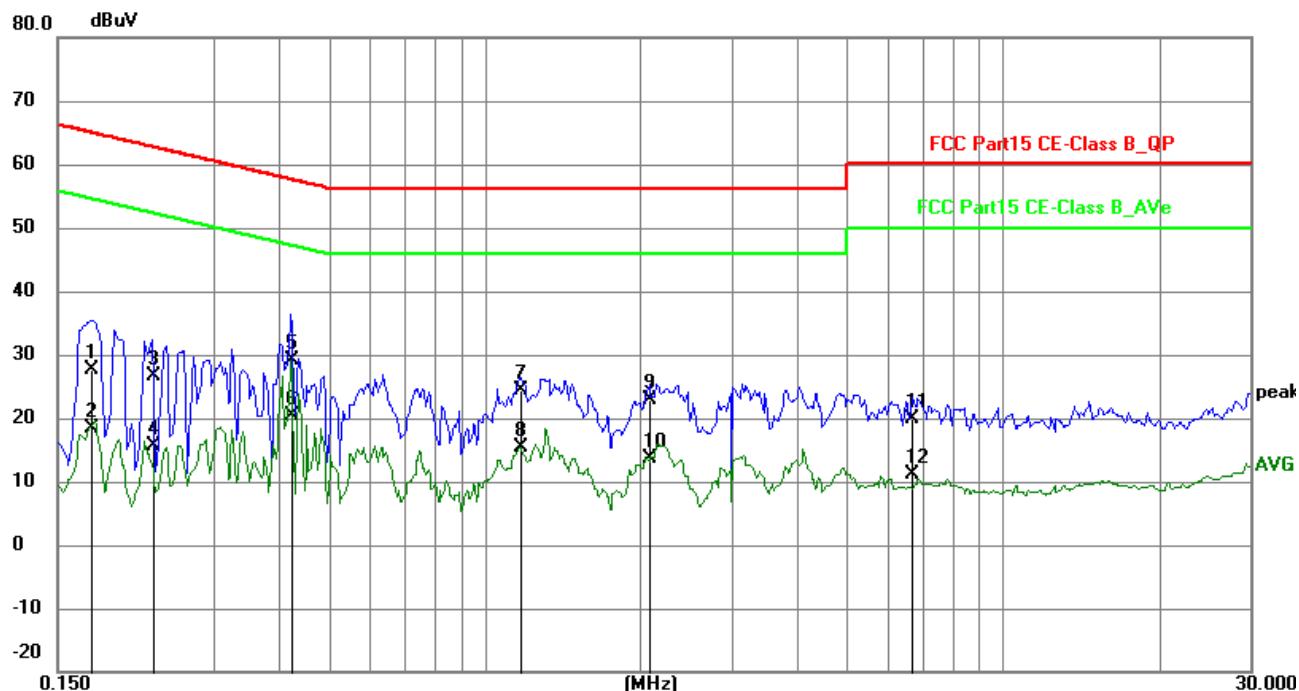
Temperature: 25°C      Humidity: 75%RH      Atmospheric Pressure: 101 kPa

**EUT set Condition: CHARGING**

**Equipment Level: Class B**

**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	17.94	9.77	27.71	64.80	-37.09	QP	P
2	0.1734	8.56	9.77	18.33	54.80	-36.47	AVG	P
3	0.2280	16.84	9.75	26.59	62.52	-35.93	QP	P
4	0.2280	5.88	9.75	15.63	52.52	-36.89	AVG	P
5	0.4230	19.31	9.76	29.07	57.39	-28.32	QP	P
6	0.4230	10.65	9.76	20.41	47.39	-26.98	AVG	P
7	1.1718	14.51	9.79	24.30	56.00	-31.70	QP	P
8	1.1718	5.65	9.79	15.44	46.00	-30.56	AVG	P
9	2.0844	12.98	9.80	22.78	56.00	-33.22	QP	P
10	2.0844	3.72	9.80	13.52	46.00	-32.48	AVG	P
11	6.6894	9.87	10.00	19.87	60.00	-40.13	QP	P
12	6.6894	1.14	10.00	11.14	50.00	-38.86	AVG	P

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## 5.0 Radiated Disturbance Test

### 5.1 Schematics of the test

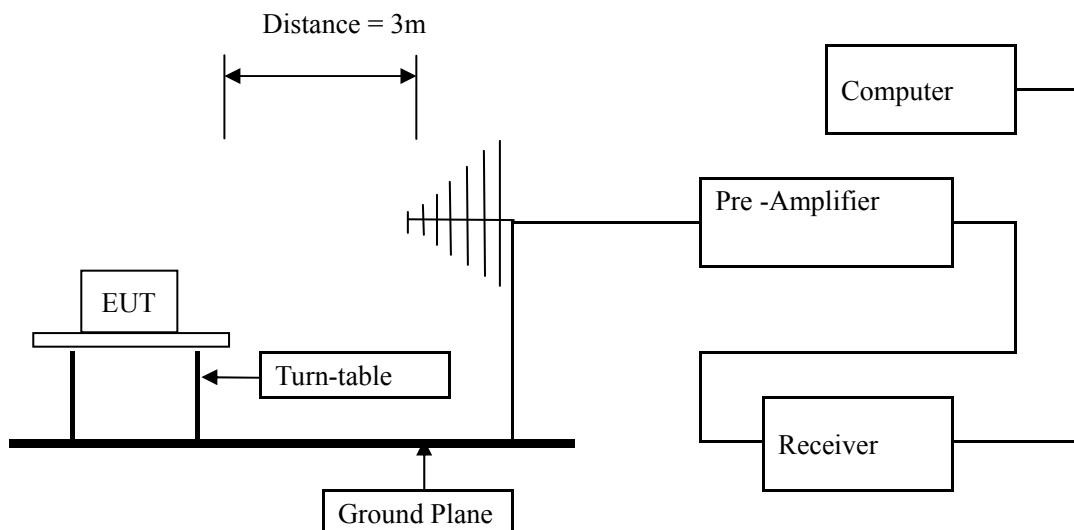


### 5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4 –2014, The frequency spectrum from 30MHz to 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak 0values with a resolution bandwidth of 120kHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

Test Voltage: 120V~, 60Hz

#### Block diagram of Test setup



### 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 1GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. All readings are above 1GHz, peak values with a resolution bandwidth of 1MHz. Measurements were made at 3 meters.

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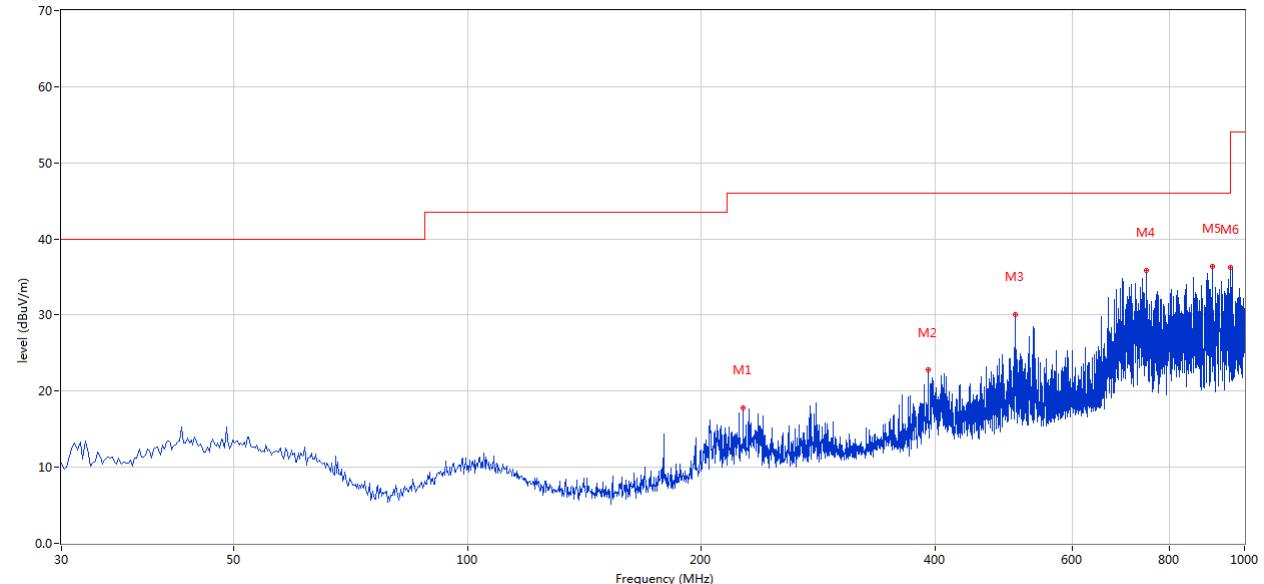


### A: Radiated Disturbance (30MHz----1000MHz)

Project Number: LUCK Test Time: 2022-05-07\_13.34.49

EUT Name: Itch Healer  
Manufacturer: Shenzhen YC Technology Co.,Ltd  
Model: SB-1316  
Temp.(°C): 25  
Hum.: 65%  
Test Engineer: Alice  
Test Standard: FCC PART 15B  
Work Addition: WORKING  
Load:  
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	226.133	17.79	-13.74	46.0	-28.21	Peak	0.00	200	Horizontal	Pass
2	391.477	22.74	-10.11	46.0	-23.26	Peak	236.00	100	Horizontal	Pass
3	507.606	30.10	-8.30	46.0	-15.90	Peak	275.00	200	Horizontal	Pass
4	747.136	35.87	-5.08	46.0	-10.13	Peak	33.00	100	Horizontal	Pass
5	909.085	36.36	-3.72	46.0	-9.64	Peak	279.00	100	Horizontal	Pass
6	960.240	36.24	-3.62	54.0	-17.76	Peak	102.00	100	Horizontal	Pass

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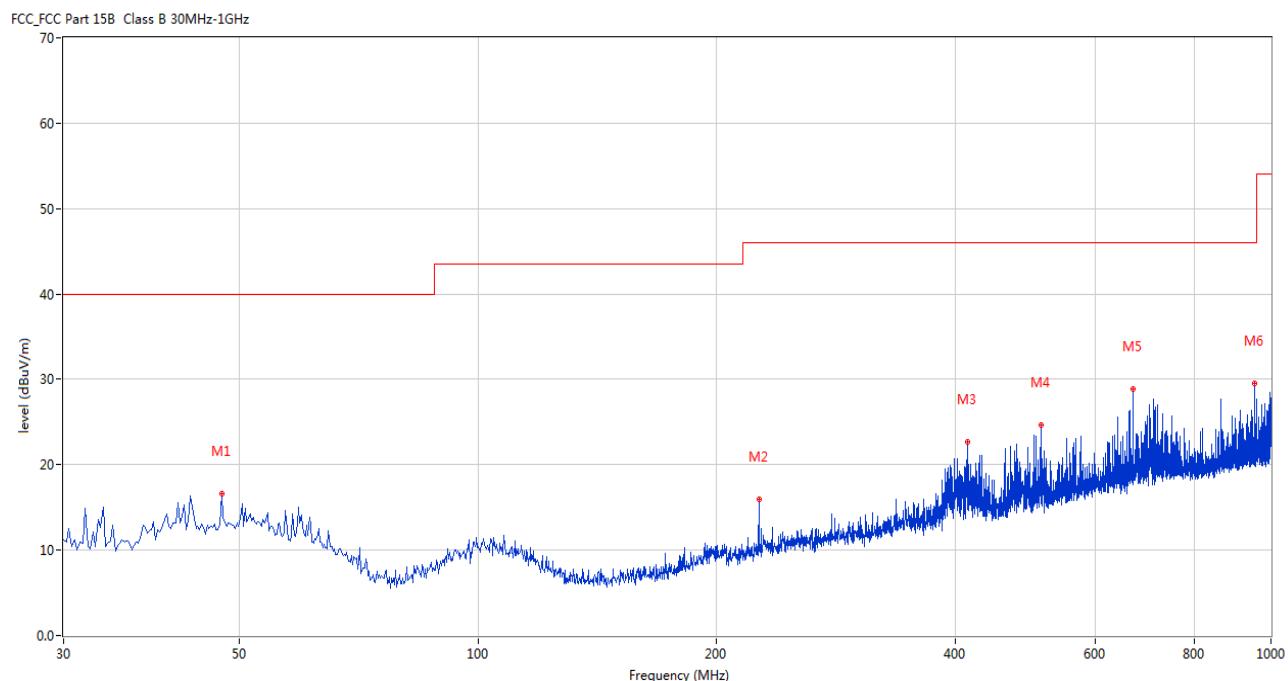
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## B: Radiated Disturbance (30MHz----1000MHz)

Project Number: LUCK Test Time: 2022-05-07\_13.34.24

EUT Name:	Itch Healer	Test Engineer:	Alice
Manufacturer:	Shenzhen YC Technology Co.,Ltd	Test Standard:	FCC PART 15B
Model:	SB-1316	Work Addition:	WORKING
Temp.(°C):	25	Load:	
Hum.:	65%	Remark:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	47.456	16.64	-11.78	40.0	-23.36	Peak	282.00	200	Vertical	Pass
2	225.891	15.97	-13.76	46.0	-30.03	Peak	136.00	200	Vertical	Pass
3	414.024	22.71	-9.54	46.0	-23.29	Peak	7.00	100	Vertical	Pass
4	513.667	24.69	-8.34	46.0	-21.31	Peak	165.00	100	Vertical	Pass
5	670.525	28.93	-5.99	46.0	-17.07	Peak	0.00	200	Vertical	Pass
6	953.452	29.52	-3.73	46.0	-16.48	Peak	0.00	200	Vertical	Pass

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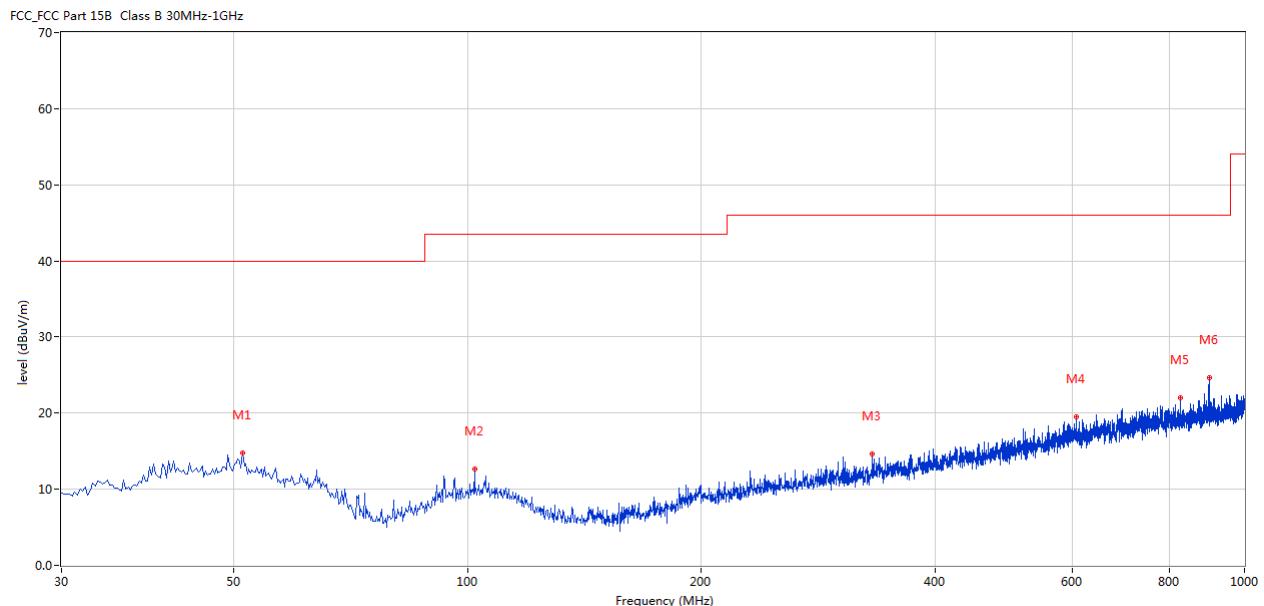
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### C: Radiated Disturbance (30MHz----1000MHz)

Project Number: LUCK Test Time: 2022-05-07\_13.35.48

EUT Name:	Itch Healer	Test Engineer:	Alice
Manufacturer:	Shenzhen YC Technology Co.,Ltd	Test Standard:	FCC PART 15B
Model:	SB-1316	Work Addition:	CHARGING
Temp.(°C):	25	Load:	
Hum.:	65%	Remark:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	51.335	14.73	-11.85	40.0	-25.27	Peak	204.00	100	Horizontal	Pass
2	102.004	12.65	-14.04	43.5	-30.85	Peak	34.00	100	Horizontal	Pass
3	331.595	14.62	-11.22	46.0	-31.38	Peak	31.00	100	Horizontal	Pass
4	607.733	19.50	-6.59	46.0	-26.50	Peak	122.00	100	Horizontal	Pass
5	826.898	22.02	-4.65	46.0	-23.98	Peak	338.00	100	Horizontal	Pass
6	900.115	24.69	-3.82	46.0	-21.31	Peak	252.00	100	Horizontal	Pass

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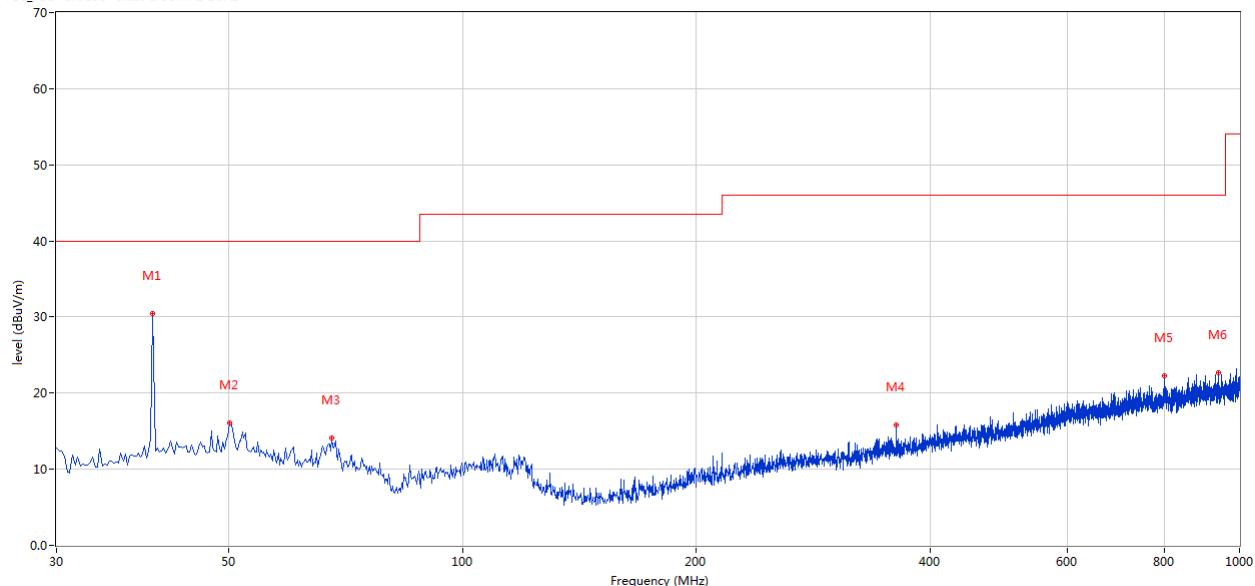


#### D: Radiated Disturbance (30MHz----1000MHz)

Project Number: LUCK Test Time: 2022-05-07\_13.35.25

EUT Name:	Itch Healer	Test Engineer:	Alice
Manufacturer:	Shenzhen YC Technology Co.,Ltd	Test Standard:	FCC PART 15B
Model:	SB-1316	Work Addition:	CHARGING
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	39.940	30.50	-12.75	40.0	-9.50	Peak	114.00	100	Vertical	Pass
2	50.122	16.05	-11.82	40.0	-23.95	Peak	117.00	100	Vertical	Pass
3	67.821	14.12	-15.05	40.0	-25.88	Peak	350.00	100	Vertical	Pass
4	361.900	15.82	-10.65	46.0	-30.18	Peak	156.00	100	Vertical	Pass
5	801.685	22.27	-4.65	46.0	-23.73	Peak	228.00	100	Vertical	Pass
6	939.148	22.71	-3.69	46.0	-23.29	Peak	18.00	100	Vertical	Pass

**Note: worst cases were recorded**

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## 6.0 FCC Label

**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.

**Mark Location: On the product body**

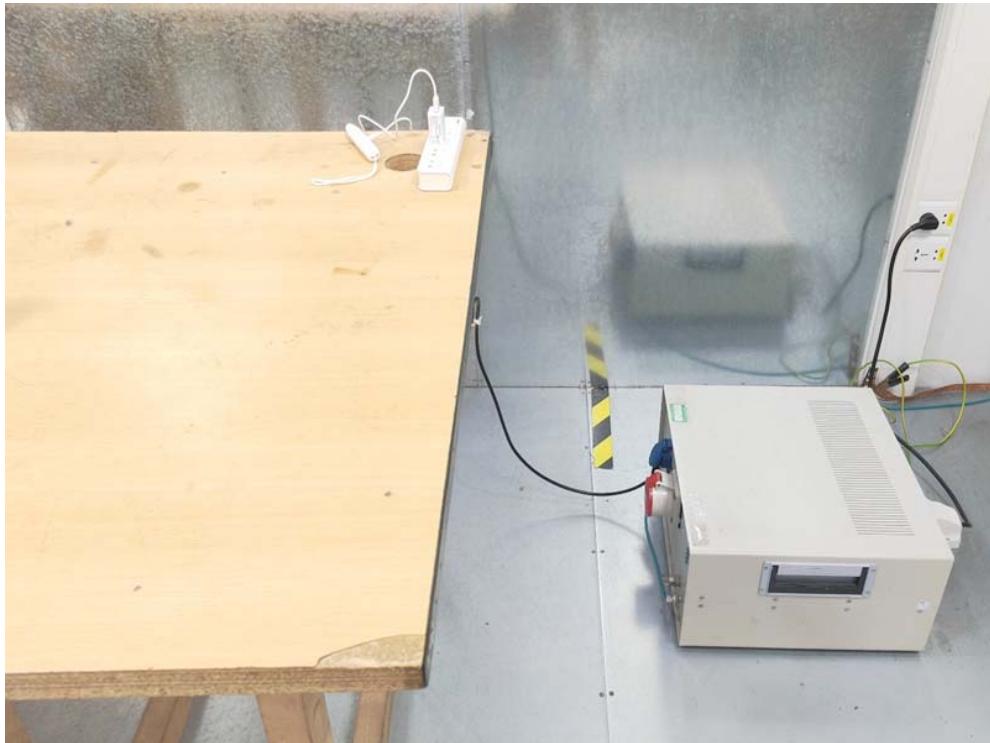
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## 7.0 Photo of testing

### Conducted Emissions



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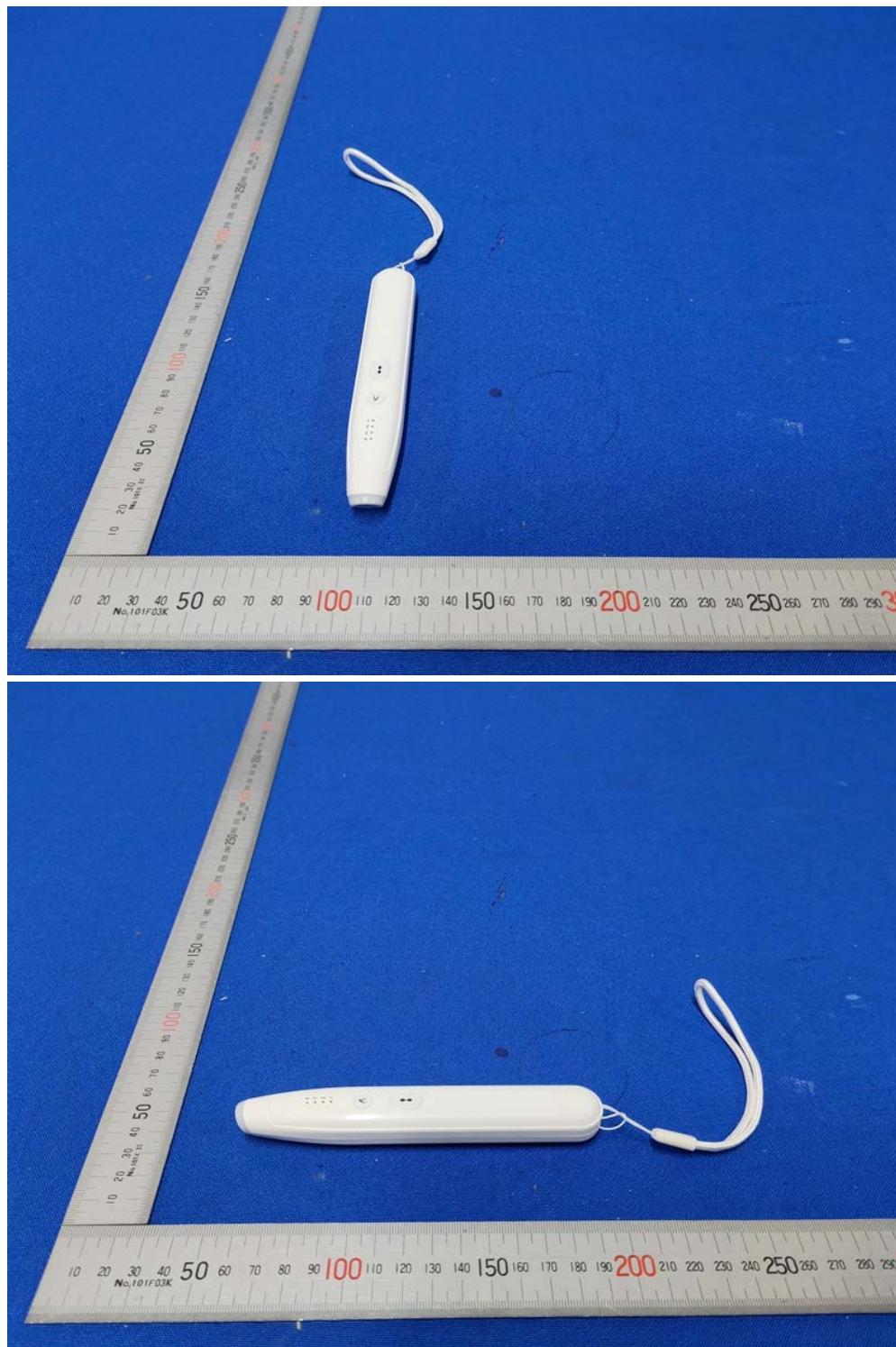
Radiated Emissions



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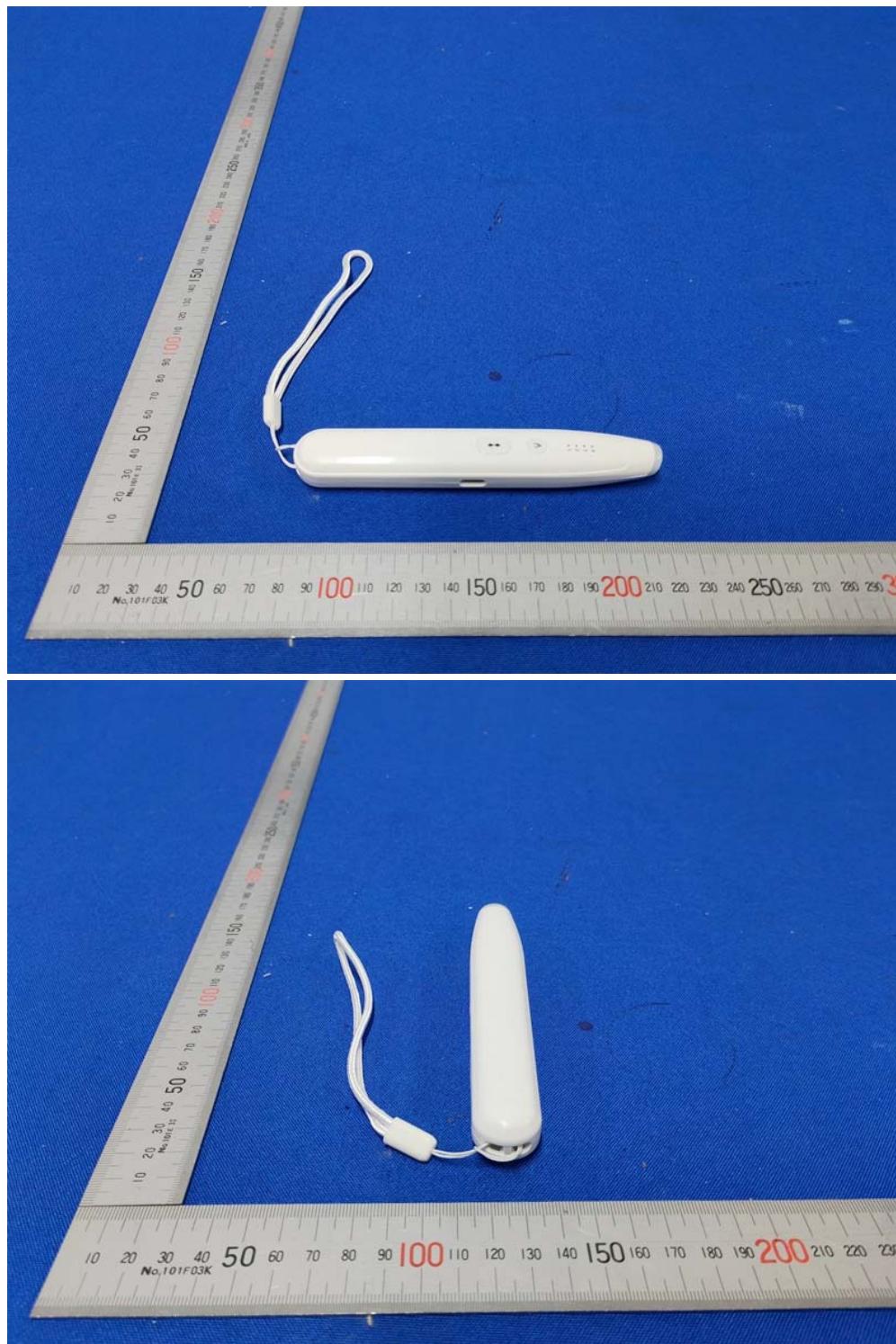
Photo for the EUT



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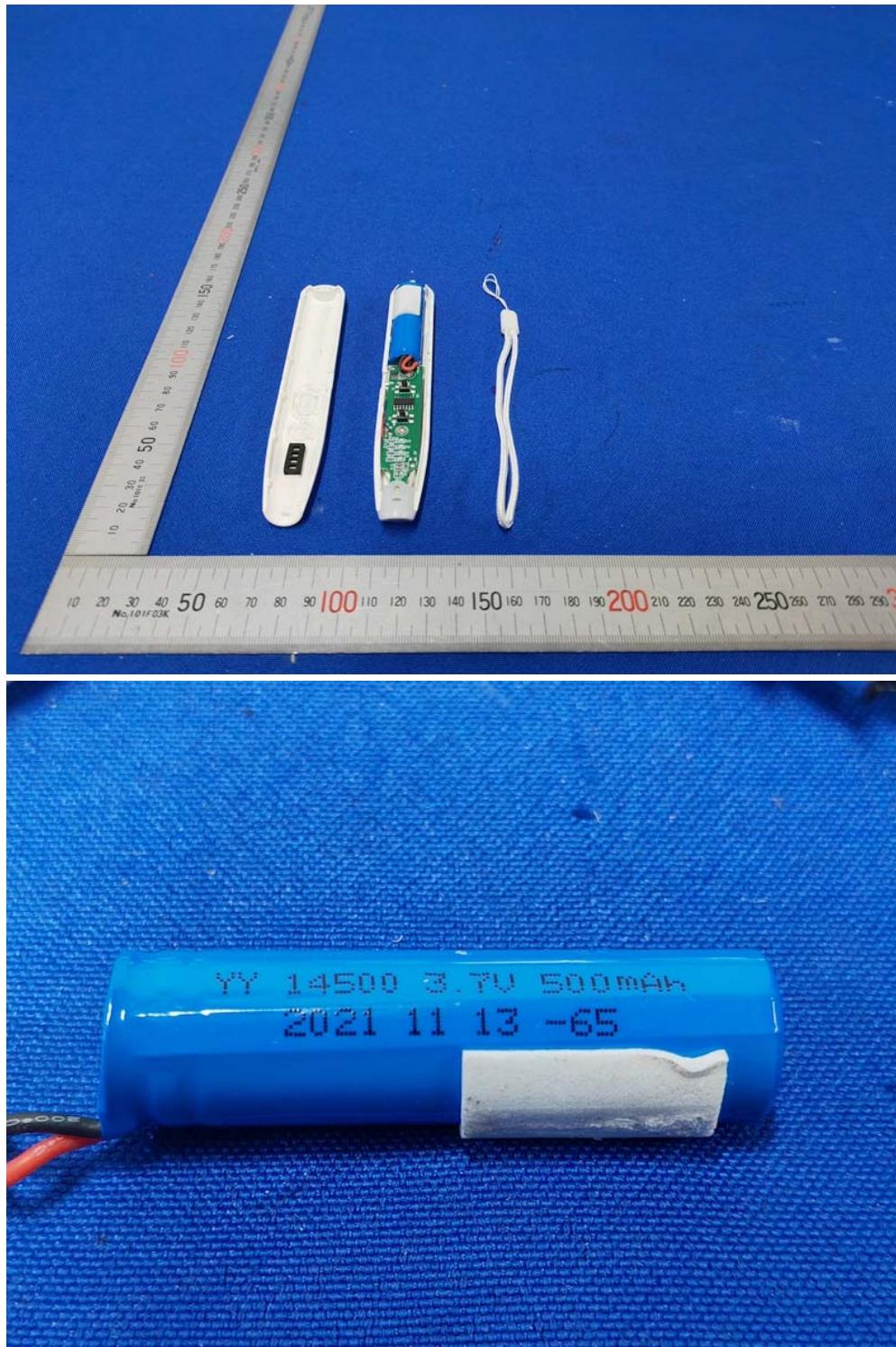
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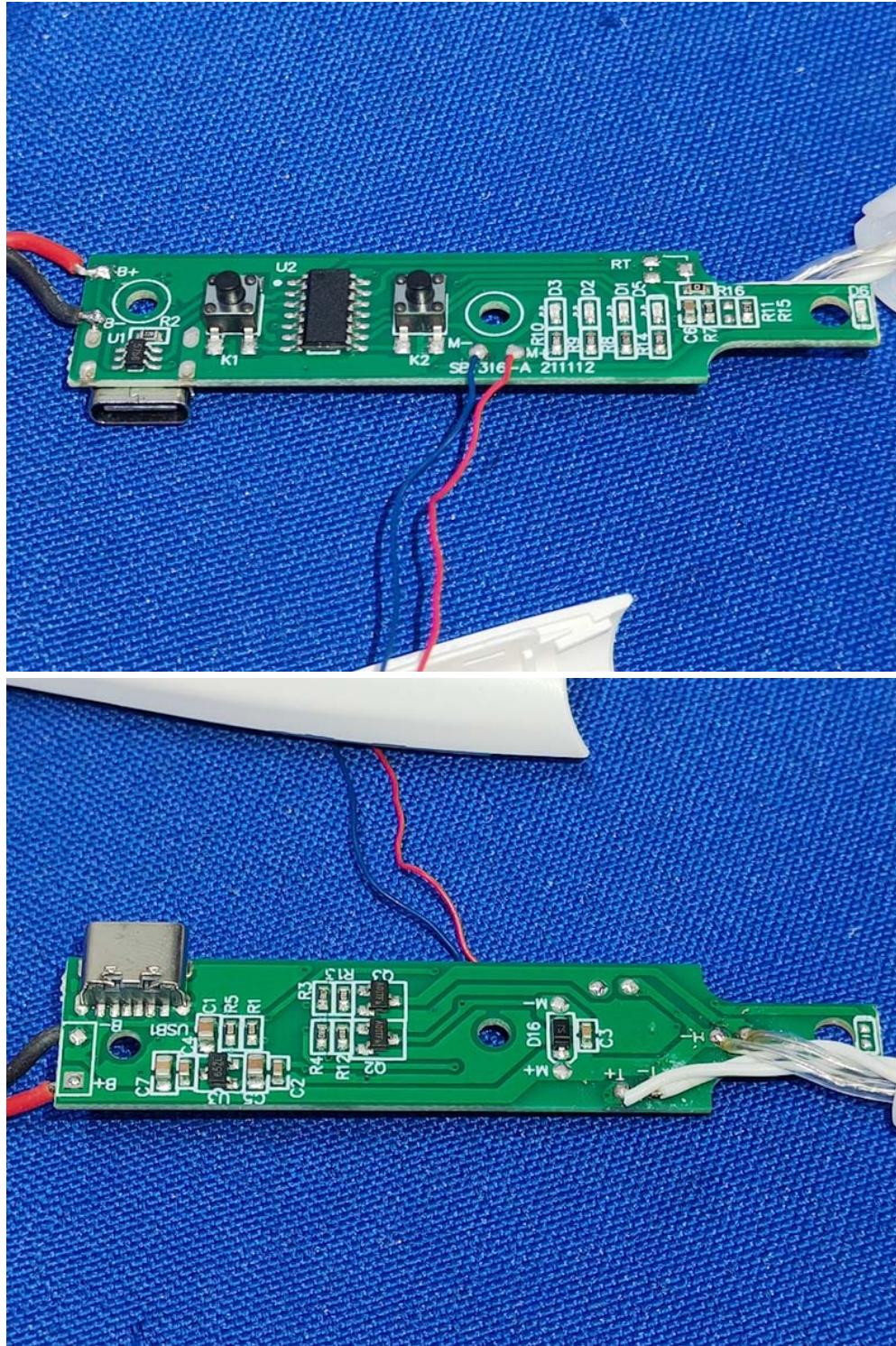
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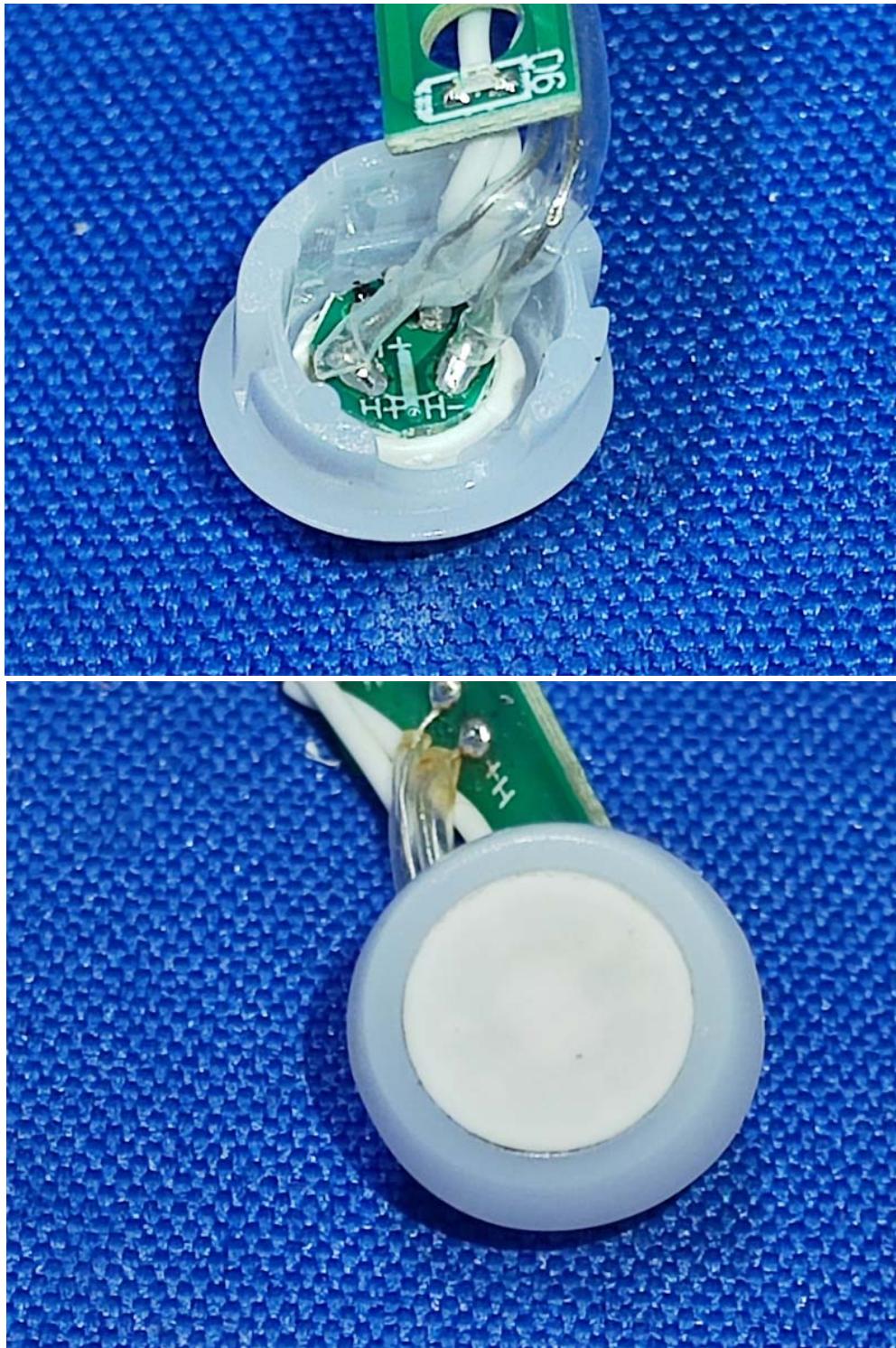
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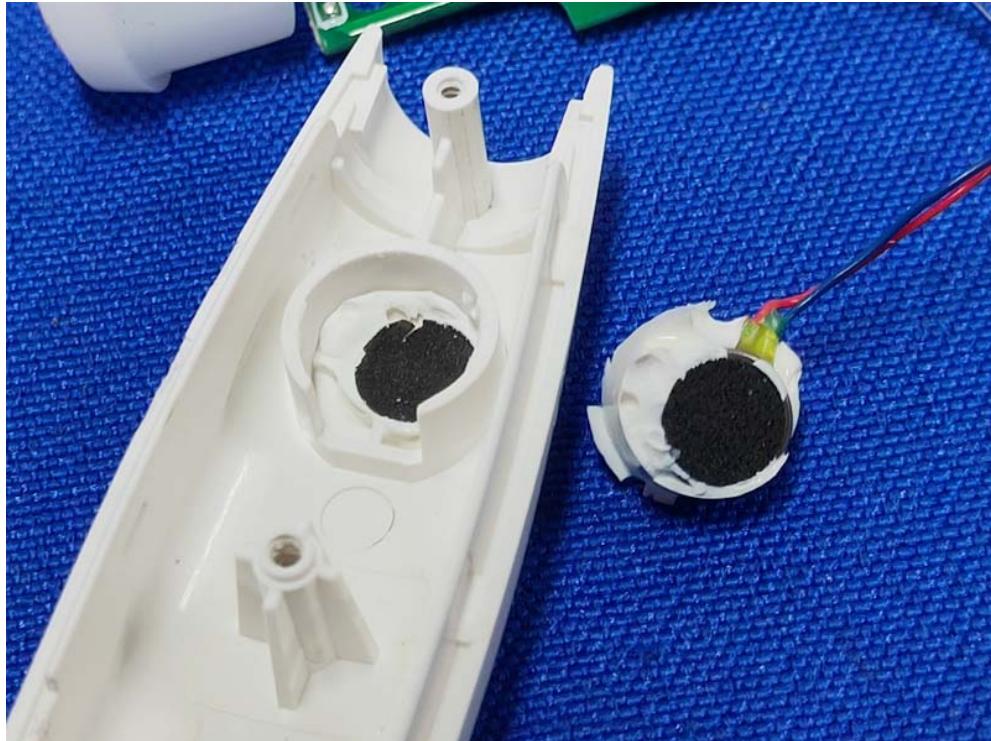
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**-End of the report-**

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# Verification of Conformity

Verification No.: GZ25103111

**Applicant:** ZHEJIANG SORBO TECHNOLOGY CO., LTD.  
**Address:** No.2, Daqing Road, Gaoxiang Industrial Zone, Xinqiao Street, Ouhai, Wenzhou, China

**Product:** Mosquito Killer  
**Tested Model:** SB-1329  
**Model/Type reference:** SB-1329B, SB-1330, SB-1330B, SB-6532, SB-6533, SB-6059, SB-6508, SB-6513, SB-6509, SB-6057M, SB-6057, SB-6511, SB-6087, SB-6501, SB-6501D, SB-6501F, SB-6503, SB-6505, SB-6802, SB-6803, SB-6801, SB-6082, SB-6066, SB-1303, SB-1303B, SB-1316, SB-6057D9, SB-6522, SB-6525, SB-6505, SB-1326, SB-1328, SB-1333, SB-1333B, SB-1337, SB-1337B, SB-6508H

**Related Test Report No.:** GNBZ250508137R1EN

The product has been tested by using the below Standards, please refer to the related test report for details.

<b>Test Standards</b>	
IEC 62321-5:2013	IEC 62321-7-2:2017
IEC 62321-4:2013/AMD1:2017	IEC 62321-6:2015
IEC 62321-7-1:2015	IEC 62321-8:2017

Conformity is shown by compliance with the applicable requirement of RoHS Directive (EU) 2015/863 amending Annex II of Directive 2011/65/EU. Other relevant Directives or regulations have to be observed.

*The CE mark as show below can be used, under the responsibility of the manufacturer or the importer, after compliance with the relevant EU Directives.*



Approved Date: Oct.31, 2025

Gavin Zhou  
Lab Manager  
Ningbo GIG Testing Co., Ltd.