

RF EXPOSURE REPORT

Applicant	Suki, LLC dba OhMiBod
Address	45 Lafayette Road #332, North Hampton, NH 03862 USA



Manufacturer or Supplier	ZHUHAI WINGPOW EROTIC & NOVELTY MANUFACTURING CO., LTD.
Address	NO. 35 FIRST ROAD, ZHUHAI BAIJAO NEW TECHNOLOGICAL & INDUSTRIAL PARK ZHUHAI, GUANGDONG, CHINA
Product	Sly & Chill Vibrating Egg
Brand Name	OhMiBod
Model name	Sly
Additional Model name	Chill Vibrating Egg; See item 1
Date of tests	Jun. 03, 2024 ~ Jun. 24, 2024

☒ FCC Part 2 (Section 2.1093)

☒ KDB 447498 D01 V06

☒ IEEE C95.1

CONCLUSION: The submitted sample was found to COMPLY with the test requirement

Tested by Andrew Sha Project Engineer / EMC Department	Approved by Glyn He Assistant Manager / EMC Department
	
	Date: Jul. 04, 2024

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Test Report No.: FM2405WDG0352

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Test Report No.: FM2405WDG0352

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2405WDG0352	Original release	Jul. 04, 2024

1. CERTIFICATION

FCC ID:	2BAY4OMBSL01
PRODUCT:	Sly & Chill Vibrating Egg
BRAND NAME:	OhMiBod
MODEL NO.:	Sly
ADDITIONAL NO.:	Chill Vibrating Egg
APPLICANT:	Suki, LLC dba OhMiBod
STANDARDS:	FCC Part 2 (Section 2.1093)
	KDB 447498 D01 V06
	IEEE C95.1

Note: The additional model "Chill Vibrating Egg" is identical with the test mode "Sly" except the program operation:

Sly: Operation is permitted without any restrictions for purchasers of this product.

Chill Vibrating Egg: Operation is exclusively granted to purchasers who have subscribed.

2. RF EXPOSURE DEFINE

The corresponding SAR Exclusion Threshold condition, listed below:

- 1) The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, 16 where

- $f(\text{GHz})$ is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison

The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.

- 2) At 100 MHz to 6 GHz and for test separation distances > 50 mm, the SAR test exclusion threshold is determined according to the following:
- a) [Threshold at 50 mm in step 1) + (test separation distance - 50 mm) \cdot (f(MHz)/150)] mW, at 100MHz to 1500 MHz
 - b) [Threshold at 50 mm in step 1) + (test separation distance - 50 mm) \cdot 10] mW at > 1500 MHz and ≤ 6 GHz
- 3) At frequencies below 100 MHz, the following may be considered for SAR test exclusion.
- a) The threshold at the corresponding test separation distance at 100 MHz in step 2) is multiplied by $[1 + \log(100/f(\text{MHz}))]$ for test separation distances > 50 mm and < 200 mm.
 - b) The threshold determined by the equation in a) for 50 mm and 100 MHz is multiplied by $\frac{1}{2}$ for test separation distances ≤ 50 mm.
 - c) SAR measurement procedures are not established below 100 MHz. When SAR test exclusion cannot be applied, a KDB inquiry is required to determine SAR evaluation requirements for any test results to be acceptable.

3. CLASSIFICATION

The antenna of this product, under normal use condition, is at less than 20cm away from the body of the user. So, this device is classified as **Portable Device**.

4. CALCULATED RESULT OF MAXIMUM CONDUCTED POWER

The tuned conducted Average Power (declared by client)

Mode	Frequency (MHz)	Target Power (dBm)	Tolerance (dBm)	Lower Tolerance (dBm)	Upper Tolerance (dBm)
BLE	2402-2480	1	+1	0	2

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBm)
BLE	2440	1.98

SAR Test Exclusion Thresholds

Frequency (MHz)	Maximum source-based time averaged conducted output power (dBm)	Minimum separation distance (mm)	Result of Eq. 1	Limit for 1-g SAR	Limit for 10-g extremity SAR	Verdict
2402-2480	2	5	0.492	3.0	7.5	Exempt from SAR

Conclusion

Therefore this device complies with FCC's RF radiation exposure limits for general population without SAR evaluation.