

RF EXPOSURE REPORT

Applicant	Maison Battat Inc.
Address	8440 Darnley Road, Montreal, QC Quebec, Canada H4T 1M4

Manufacturer or Supplier	Maison Battat Inc.
Address	8440 Darnley Road, Montreal, QC Quebec, Canada H4T 1M4
Product:	Lolo & Woofer Walkie-Talkies, Hippo & Monkey Walkie-talkies, Adventure Talkies
Brand Name:	N/A
Model:	BX2313Z
Additional Model & Model Difference	BX2313, BX2537Z, BX2052, BX2052Z, BT1819, BT1819Z; see items 1
Date of tests	Jun. 22, 2026 ~ Jun. 24, 2026

☒ **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

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Date: Jul. 01, 2026

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Test Report No.: FM2605WDG0467

TABLE OF CONTENTS

RELEASE CONTROL RECORD	3
1 CERTIFICATION	4
2 RF EXPOSURE DEFINE	5
3 CLASSIFICATION	5
4 SAR TEST EXCLUSION THRESHOLDS.....	6



Test Report No.: FM2605WDG0467

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2605WDG0467	Original release	Jul. 01, 2026

1 CERTIFICATION

FCC ID:	SLU26B24T37
PRODUCT:	Lolo & Woofer Walkie-Talkies, Hippo & Monkey Walkie-talkies, Adventure Talkies
BRAND NAME:	N/A
MODEL NO.:	BX2313Z
ADDITIONAL NO.:	BX2313, BX2537Z, BX2052, BX2052Z, BT1819, BT1819Z
APPLICANT:	Maison Battat Inc.
STANDARDS:	FCC Part 2 (Section 2.1093)
	KDB 447498 D01 V06
	IEEE C95.1

Notes:

1. Additional models (see above table) are identical with the test model BX2313Z except for appearance and model No. for trading purposes.
2. The model and product name correspond as follows.

PRODUCT	Lolo & Woofer Walkie-Talkies	Hippo & Monkey Walkie-talkies	Adventure Talkies
MODEL NO.	BX2313Z, BX2313, BX2537Z	BX2052, BX2052Z	BT1819, BT1819Z

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) · (f(MHz)/150)] mW, at 100MHz to 1500 MHz

b) [Threshold at 50 mm in step 1) + (test separation distance - 50 mm) · 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 SAR TEST EXCLUSION THRESHOLDS

The tuned conducted Average Power (declared by client)

Mode	Frequency (MHz)	Target Power (dBm)	Tolerance (dBm)	Lower Tolerance (dBm)	Upper Tolerance (dBm)
TX	2405-2475	-13	+/-2	-15	-11

The measured conducted Average Power

Mode	Frequency (MHz)	Averaged Power (dBuV/m)	Averaged Power (dBm)
TX	2475	82.39	-12.84

Note: dBm=dBuV-95.23

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
2405-2475	-11	5	0.02499	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.