



RF Exposure Report

For

Applicant Name:**9363-4590 Quebec Inc.**

Address:

222-1490 de chambly, Longueuil, Quebec, J4J1W5, Canada

EUT Name:

Bandou Bluetooth Headband

Brand Name:

Bandou

Model Number:

Bandou Headband -Finny

Series Model Number:

Bandou Headband - Kiki, Bandou Headband - Mittens,

Bandou Headband - Sparkle, Bandou Headband - Ember,

Bandou Headband - Rusty

Issued By

Company Name:**BTF Testing Lab (Shenzhen) Co., Ltd.**

Address:

F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China

Report Number:

BTF240419R00802

Test Standards:

47 CFR Part 2 Subpart J Section 2.1093

FCC ID:

2BGBH-FINNY

Test Conclusion:

Pass

Test Date:

2024-04-20 to 2024-05-19

Date of Issue:

2024-05-20

Prepared By:

Aria Zhang / Project Engineer

2024-05-20

Date:

Approved By:

Ryan.CJ / EMC Manager

2024-05-20

Date:



Note: All the test results in this report only related to the testing samples. Which can be duplicated completely for the legal use with approval of applicant; it shall not be reproduced except in full without the written approval of BTF Testing Lab (Shenzhen) Co., Ltd., All the objections should be raised within thirty days from the date of issue. To validate the report, you can contact us.



Revision History		
Version	Issue Date	Revisions Content
R_V0	2024-05-20	Original
<i>Note:</i>	<i>Once the revision has been made, then previous versions reports are invalid.</i>	

Table of Contents

1.	Introduction	4
1.1	Identification of Testing Laboratory	4
1.2	Identification of the Responsible Testing Location	4
1.3	Laboratory Condition	4
1.4	Announcement	4
2.	Product Information	5
2.1	Application Information	5
2.2	Manufacturer Information	5
2.3	Factory Information	5
2.4	General Description of Equipment under Test (EUT)	5
3.	Test Requirement	6
3.1	Assessment Result	6

1. Introduction

1.1 Identification of Testing Laboratory

Company Name:	BTF Testing Lab (Shenzhen) Co., Ltd.
Address:	F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China
Phone Number:	+86-0755-23146130
Fax Number:	+86-0755-23146130

1.2 Identification of the Responsible Testing Location

Test Location:	BTF Testing Lab (Shenzhen) Co., Ltd.
Address:	F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China
Description:	All measurement facilities used to collect the measurement data are located at F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China
FCC Registration Number:	518915
Designation Number:	CN1330

1.3 Laboratory Condition

Ambient Temperature:	20°C to 25°C
Ambient Relative Humidity:	45% to 55%
Ambient Pressure:	100 kPa to 102 kPa

1.4 Announcement

- (1) The test report reference to the report template version v0.
- (2) The test report is invalid if not marked with the signatures of the persons responsible for preparing, reviewing and approving the test report.
- (3) The test report is invalid if there is any evidence and/or falsification.
- (4) This document may not be altered or revised in any way unless done so by BTF and all revisions are duly noted in the revisions section.
- (5) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- (6) The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

2. Product Information

2.1 Application Information

Company Name:	9363-4590 Quebec Inc.
Address:	222-1490 de chambly, Longueuil, Quebec, J4J1W5, Canada

2.2 Manufacturer Information

Company Name:	Shenzhen Seekas Technology Co., Ltd
Address:	2F, Bldg D, Yinyewang Technology Park, #2 Henfeng Road, Liuyue Community, Henggang Street, Longgang District, Shenzhen, Guangdong, China

2.3 Factory Information

Company Name:	Shenzhen Seekas Technology Co., Ltd
Address:	2F, Bldg D, Yinyewang Technology Park, #2 Henfeng Road, Liuyue Community, Henggang Street, Longgang District, Shenzhen, Guangdong, China

2.4 General Description of Equipment under Test (EUT)

EUT Name	Bandou Bluetooth Headband
Under Test Model Name	Bandou Headband -Finny
Series Model Name	Bandou Headband - Kiki, Bandou Headband - Mittens, Bandou Headband - Sparkle, Bandou Headband - Ember, Bandou Headband - Rusty
Description of Model name differentiation	Only the appearance is different, the others are the same.

3. Test Requirement

KDB447498 D01 General RF Exposure Guidance v06, Clause 4.3.1(a)

$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$

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 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 according to 4.1 f) is applied to determine SAR test exclusion.

3.1 Assessment Result

Passed Not Applicable

Type	Frequency (MHz)	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
BT-EDR	2480	0.56	1.0	0.39	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.



Test Report Number: BTF240419R00802



BTF Testing Lab (Shenzhen) Co., Ltd.

F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street,
Bao'an District, Shenzhen, China

www.btf-lab.com

--END OF REPORT--