

# **RF Exposure Report**

#### For

Applicant Name: Shanghai Sintang Industrial Co.,Ltd

Address: No.136, Linsheng Road, Tinglin Town, Jinshan District, Shanghai

City, China

EUT Name: Music Face Cushion/Pillow

Brand Name: N/A

Model Number: MB Series Music Face Cushion

**Issued By** 

Company Name: 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

Report Number: BTF230531R00303

Test Standards: 47 CFR Part 2 Subpart J Section 2.1093

FCC ID: 2BBKB-MBSMFC

Test Conclusion: Pass

Test Date: 2023-05-26 to 2023-06-08

Date of Issue: 2023-06-08

Prepared By:

Address:

Chris Liu Project

Date: 2023-06

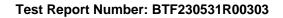
Approved By:

Ryan.CJ / EMC Manager

Date: 2023-06-08

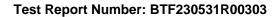
Note: All the test results in this report only related to the testing samples. Which can be duplicated completely for the legal use with approval of applicant; it shall not be reproduced except in full without the written approval of BTF Testing Lab (Shenzhen) Co., Ltd., All the objections should be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

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Revision History				
Version	Issue Date	Revisions Content		
R_V0	2023-06-08	Original		
Note:	Once the revision has l	Once the revision has been made, then previous versions reports are invalid.		





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Test Report Number: BTF230531R00303

## 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

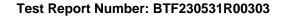
Test Location:	BTF Testing Lab (Shenzhen) Co., Ltd.			
Address:	F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China			
Description:	All measurement facilities used to collect the measurement data are located at F101,201 and 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℃ to 25℃
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:	Shanghai Sintang Industrial Co.,Ltd		
Address:	No.136, Linsheng Road, Tinglin Town, Jinshan District, Shanghai City, China		

## 2.2 Manufacturer Information

Company Name:	Shanghai Sintang Industrial Co.,Ltd	
Address:	No.136, Linsheng Road, Tinglin Town, Jinshan District, Shanghai City, China	

## 2.3 Factory Information

Company Name:	Shanghai Sintang Industrial Co.,Ltd
Address:	No.136, Linsheng Road, Tinglin Town, Jinshan District, Shanghai City, China

## 2.4 General Description of Equipment under Test (EUT)

EUT Name	Music Face Cushion/Pillow	
Under Test Model Name	MB Series Music Face Cushion	
Series Model Name N/A		
Description of Model name differentiation	N/A	
Hardware Version	YFJM-CK6865A-V3.0	
Software and Firmware Version	N/A	



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## 3. Test Requirement

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

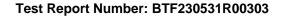
[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] • [ $\sqrt{f(GHz)}$ ]  $\leq 3.0$  Where

- -f(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  $\leq$  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

Туре	Frequency (MHz)	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
BT-EDR	2480	4.70	5.00	0.87	3.0	Pass
BT-BLE	2480	-1.68	-1.00	0.09	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.







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

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