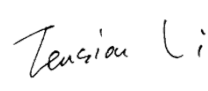


Test Report Number:	LCZE25060110	Total Page(s): 3
Applicant Name:	Shuangpai JC Intelligent Technology Co., Ltd.	
Applicant Address:	Suite 5F Building 2, Shuangpai Industry Park at Longpo Town Shuangpai, Hunan, China	
Product Name:	Heater	
Model / Type Reference:	JC-1801LB, JC-2301LB, JC-3001LB, JC-2302LA, JC-2331LA, JC-2631LA, JC-2332LA, JC-2632LA	
FCC ID:	2BQS6-JC-2332LA	
Date of Issue:	2025-07-16	
Testing Laboratory:	LCTECH Guangdong Testing Services Co., Ltd. 2/F., Technology and Enterprise Development Center, Guangyuan Road, Xiaolan, Zhongshan, Guangdong, China	
Test Specification:	KDB 447498 D01 General RF Exposure Guidance v06	
Test Result:	Passed	
Compiled by:	Reviewed by:	
2025-07-16 Rex He 	2025-07-16 Tension Li 	
<i>Date Name Signature</i>	<i>Date Name Signature</i>	
Remark:		
N/A		
The duplication of this report or parts of it and its use for advertising purposes is only allowed with permission of the testing laboratory. This report contains the result of the examination of the product sample submitted by the applicant. A general statement concerning the quality of the products from the series manufacture cannot be derived therefore.		

RF Exposure Evaluation

Limits

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density(mW /cm ²)	Averaging time (minutes)
(A)Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500			f/300	6
1500-100,000			5	6
(B)Limits for GeneralPopulation/UncontrolledExposure				
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500			f/1500	30
1500-100,000			1.0	30

f = frequency in MHz

Friis transmission formula: $Pd = (Pout * G) / (4 * \pi * r^2)$

Where

Pd =power density in mW/cm², **Pout**= output power to antenna in mW;

G = gain of antenna in linear scale, **Pi**=3.1416;

R = distance between observation point and center of the radiator in cm

Pd is the limit of MPE, 1mW/cm². If we know the maximum gain of the antenna and the total power input to the antenna, through the calculation, we will know the distance where the MPE limit is reached.

Test Procedure

Software provided by client enabled the EUT to transmit and receive data at lowest, middle and highest channel individually.

Test Result of RF Exposure Evaluation

BLE mode

Channel	Output power to antenna(dBm)	Output power to antenna(mW)	Power Density at R=20cm (mW/cm2)	Limit (mW/cm2)	Result
2480MHz	-4.746	0.335	0.00013	1.0	PASS

Remark: antenna gain=2.0dBi

The max power density is less than MPE exempt limit, so it is compliance.