

Fw: Response to Inquiry to FCC (Tracking Number 589322)

赵美霞

发给 林娟

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Beryl Zhao

13928465409

深圳市通测检测技术有限公司

Shenzhen TCT Testing Technology Co., Ltd.

深圳市宝安区福海街道富桥第五工业区通测检测产业园

TCT testing Industrial Park, Fugiao 5th Industrial Zone, Fuhai Street, Bao'an District, Shenzhen, China

-----原始邮件-----

发件人: oetech@fcc.gov

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收件人: berylzhao@tct-lab.com

主题: Response to Inquiry to FCC (Tracking Number 589322)

Inquiry on 03/15/2024 :

Inquiry:

The product is a Power Bank. It support wireless charger function. Its frequency is 326.92~339.90 kHz. The maximum output power of the primary coil is equal to 2.5W. About the product, The user can user it with minimum 0cm distance. And it is belong to portable product.

I want to confirm two points:

1. can you accept that the minimum distance of RF exposure compliance is 0cm?

2. According the KDB680106, the test distance should from 0cm to 20cm for portable mode. For RF exposure compliance testing, I will adopt to electric and magnetic field analyzer EHP-200A which sensitive elements are located approximately 8 mm below the external surface, so the test distance from 2cm to 20cm can be tested by the electric and magnetic field analyzer, and the value of 0cm can be estimated through the test results of 2cm via Biot-Savart Law , the agreement ratio of measure value and the estimation value is less than 30%. For this method, can you accept it?

The case is very urgently, please answer me quickly, very thanks.

---Reply from Customer on 03/21/2024---

Dear FCC,

This project is very important and urgent, please help reply.

thank you,

---Reply from Customer on 03/23/2024---

Dear FCC,

This project is very important to us, please help reply.

Thank you,

FCC response on 03/28/2024

Dear Inquirer,

Based on the information provided, we considered the WPT device as tested acceptable. You may proceed toward the equipment authorization.

Best regards,

OET Staff

Attachment Details:

[user manual](#)

[External photo](#)

[Confirm documents](#)

Do not reply to this message. Please select the [Reply to an Inquiry Response](#) link from the OET Inquiry System to add any additional information pertaining to this inquiry.

顺祝商祺!

深圳市通测检测技术有限公司.

Shenzhen TCT Testing Technology Co., Ltd.

赵美霞 Tel:

广东省深圳市宝安区福海街道富桥第五工业区9号TCT通测检测产业园TCT Testing Industrial Park, No. 9, Fuqiao 5th Industrial Zone, Fuhai Street, Bao'an District Shenzhen, Guangdong, 518103, People's Republic of China

Phone: 0755-27673339; Fax: 0755-27673332 website: www.tct-lab.com