

Yang, Viola-xx (Shenzhen)

From: oetech@fcc.gov
Sent: 2018年7月7日星期六 4:08
To: Li, Jackson (Shenzhen)
Subject: Response to Inquiry to FCC (Tracking Number 556455)

Inquiry on 06/14/2018 :

Inquiry:

Dear Sir or Madam,

Recently, I receive a Wearable BCI device, this device can be worn on your head.

It is a annular device and antenna located at the end of the device, this device supports WiFi 802.11b/g/n technology. For the SAR testing, I plan to measure the left head touch should be used for this project.

Please kindly confirm whether this test procedure is accepted for this project. Thank you very much!

FCC response on 06/22/2018

Please provide detail operational description of the Device

Provide photos of the device being worn by the user

.Can the device fit inside a pocket? Will transmission cease when the frames are folded and put inside a pocket, Please provide the name and type of the "feature" that was disabled to cease transmission once the device is folded, explain how it works and how it was disabled

3 Provide justification for Body SAR exclusion if device can be folded and placed inside a pocket without disabling the transmission

---Reply from Customer on 06/25/2018---

Dear Sir or Madam,

I'm so sorry, added product usage description, please refer to the product information again and determine if our SAR test procedure is applicable? Thank you

FCC response on 06/27/2018

4. Please use new 802.11 guidance for SAR testing. KDB 248227 and ensure that the required sides are tested. These sides include:

- i) inside facing user's head,
- ii) outside facing user's ear "flap", and
- iii) edge containing antenna facing user's ear "core"

---Reply from Customer on 06/28/2018---

Dear Sir or Madam,

Added the test position picture, please refer to the product information again and determine if our SAR test procedure is applicable? Thank you very much!

FCC response on 06/29/2018

Thanks for your response. Please provide Preliminary SAR data on the tested sides.

---Reply from Customer on 07/03/2018---

Dear Sir or Madam,

Added the Preliminary SAR data, please refer to the product information again and determine if our SAR test procedure is applicable? Thank you very much!

FCC response on 07/06/2018

SAR test proposal is acceptable and approved

Attachment Details:

[Wearable BCI device](#)

[Wearable BCI device](#)

[Wearable BCI Device test position](#)

[Wearable BCI Device test position and Preliminary SAR data](#)

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.