

Response to Inquiry to FCC (Tracking Number 635787)

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发给 toby858@tobylab.cn

隐藏信息

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时间:

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Inquiry on 04/25/2026 :

Inquiry:

Dear,

I hope this message finds you well.

We are currently preparing the regulatory submission for our new product, which incorporates low-power BLE and LTE?CAT1 functionalities. The device operates on a duty-cycle basis rather than continuous transmission, and the emission pattern follows the duty-cycle profile described in the attached documentation.

Attachments:

1. Product Datasheet (PDF)
2. Evaluation Report (PDF)

Could you please advise whether it is possible to use the assessment method outlined in the evaluation report and waive the mandatory SAR testing?

Thank you for your guidance. I look forward to your response.

Kind regards,

FCC response on 05/13/2026

Thank you for your inquiry.

SAR limits do not apply to animals, but if human contact and interaction can be shown to be a viable use condition during device operation, then SAR/RF exposure analysis and/or testing must be considered. In general, we recommend utilizing KDB 447498 D04 Section 5.3 (low duty factor) for tracking devices due to their limited periodic transmission in lieu of SAR testing.

Your TCB will have more information to determine the validity of the provided analysis, but this device should qualify for low duty factor exclusion.

Attachment Details:

[user manual&report](#)

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