

Tesla, Inc.
3500 Deer Creek Road
Palo Alto,
California,
U.S.A.



Modular Approval Letter

Date: February 28, 2025

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Subject: Modular Approval Letter

The Device, FCC ID: 2AEIM-1616631-XX, is seeking FCC authorization as a modular transmitter. The EUT meets the requirement for modular approval as detailed in FCC Public Notice DA 00-1407. Compliance to each of the requirements is described below:

1. The modular transmitter must have its own RF shielding.
Re: Yes, the module does have shield cover. Please refer to external photos
2. The modular transmitter must have buffered modulation/data inputs
Re: Yes. All inputs to the modules are buffered through logic or microprocessor inputs
3. The modular transmitter must have its own power supply regulator
Re: Yes. Please refer to Block Diagram
4. The modular transmitter must comply with the antenna requirement of section 15.203 and 15.204(c)
Re: Yes. Please refer to internal photos
5. The modular transmitter must be tested in a stand-alone configuration
Re: Yes. Please refer to test setup photos
6. The modular transmitter must be labeled with its own FCC ID number
Re: Yes. Please refer to label and label locatio exhibit
7. The modular transmitter must comply with any specific rule or operating requirements and the manufacturer must provide adequate instruction along with the module to explain any such requirements
Re: Yes. Please refer to user manual.
8. The modular transmitter must comply with any applicable RF exposure requirements
Re: Yes. Please refer to "RF Exposure" Exhibit.

Sincerely,

A handwritten signature in blue ink that reads 'Sean Lui'.

Sean Lui

Title: Sr Staff Engineer, **Compliance Engineering**

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