

Federal Communications Commission Equipment Authorization Division 7435 Oakland Mills Road Columbia, MD 21046 USA

Date: March 8, 2025

Subject; Modular Transmitter Application

Company name: LTE Cat 4 module

FCC ID: 2BEY3LUH33WWDA

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID: 2BEY3LUH33WWDA has been examined against the following requirements.

| Requirement per 15.212 and KDB 996369 D01 | Explanation from Grantee |
|--|---|
| | (do not write yes/no, but explain why product |
| | complies/how it is achieved) |
| The radio elements must have the radio frequency circuitry shielded. | YES |
| Physical components and tuning capacitor(s) may be located | |
| external to the shield, but must be on the module assembly. | |
| The module must have buffered modulation/data inputs to ensure | YES |
| that the device will comply with Part 15 requirements with any type of | |
| input signal. | |
| The module must contain power supply regulation on the module. | YES |
| The module must contain a permanently attached antenna, or | YES |
| contain a unique antenna connector, and be marketed and operated | |
| only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), | |
| 15.212(a), 2.929(b). | |

| The module must demonstrate compliance in a stand-alone configuration. | YES |
|---|-----|
| The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748). | YES |
| The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee. | YES |
| The module must comply with RF exposure requirements | YES |

Name: Kade Qian Date: March 8, 2025

Title: Director

Signature of applicant: