## Quectel Wireless Solutions Co., Ltd.

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

Date: February 28, 2024

Subject; Modular Transmitter Application

Company name: LTE Cat 4 Module FCC ID: XMR2023EG96NAX

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: XMR2023EG96NAX 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 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).	YES
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:Jean Hu

Date: February 28, 2024

Title:Manager

Signature of applicant: