

# Quectel Wireless Solutions Company Limited

## MODULAR APPROVAL LETTER

FCC ID: XMR2026RG255GNA

| Modular Approval Requirement                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                                                                                                                                                                     | No |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| (i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.                                                                                                                                                                                                                                                                                         | Yes, the modular transmitter has their own shielding                                                                                                                    |    |
| (ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part15 requirements under conditions of excessive data rates or over-modulation.                                                                                                                                                                                                                                            | Yes, the modular transmitter has buffered modulation/data inputs to meet part 15 requirements                                                                           |    |
| (iii) The modular transmitter must have its own power supply regulation.                                                                                                                                                                                                                                                                                                                                                                                                    | Yes, the modular transmitter has its own power supply regulation.                                                                                                       |    |
| (iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section. | Yes, the modular transmitter complies with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c), it employ a "unique" antenna coupler |    |
| (v) The modular transmitter must be tested in a stand-alone configuration                                                                                                                                                                                                                                                                                                                                                                                                   | Yes, the modular transmitter has been tested in a stand-alone configuration                                                                                             |    |
| (vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.                                                                                                                                                                                                                                                                                                        | Yes, the modular transmitter has a permanently affixed label displaying its FCC identification number                                                                   |    |
| (vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.                                                                                                                   | Yes, the modular transmitter complies with FCC rules, and the detail reflected in user manual.                                                                          |    |
| (viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.                                                                                                                                                                                                                                                                                                                                                         | Yes, the modular transmitter complies with RF exposure requirements in its final configuration                                                                          |    |

Signature: 

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