Modular Approval Request Letter

Date: 2026-01-28

FCC ID: ZMOLE250LA

Type of Equipment: LTE Module

The following requirements according to FCC Part 15.212 are met:

i RF shielding
The radio portion has his own shielding (see external photos).

ii Buffered modulation/data inputs
has been integrated in the chipset

iii Power supply regulation
is integrated

iv Antenna requirements section 15.203, 15.204 b and 15.204 c
The module comes with one permanently attached antennas. The spurious emission requirements are fulfilled (see attached test report).

v Stand alone test configuration
Please referring to test set up configuration photo

vi Labelling
The module has its own label. The instruction for labelling rules for the host device has been stated in the users manual

vii Compliance on specific rule or operating requirements
The required FCC rules has been fulfilled and all instructions for maintaining compliance has been clearly stated in the users manual

viii RF Exposure
RF exposure requirements are fulfilled for mobile configuration. The installation of the module is restricted to mobile host devices what is clearly stated in the installation instruction of the user manual.
For portable applications OEM integrators need SAR evaluation and an own FCC ID.

Patrick Ma

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