

MODULAR APPROVAL ATTESTATION LETTER (FCC Part 15.212 & ISED RSP-100 Form D)

To:

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

Innovation, Science and Economic Development Canada (ISED)
Certification and Engineering Bureau
P.O. Box 11490, Station H
3701 Carling Avenue (Building 94)
Ottawa, Ontario, K2H 8S2, Canada

Subject: Modular Approval Request

FCC ID: 2AJRO-SIE240M

ISED Certification Number: 22001-SIE240M

PMN (Product Marketing Name): SIE240M

HVIN (Hardware Version Identification Number): L1V30884816

FVIN (Firmware Version Identification Number): Firmware version 4.0.x (Gecko SDK)

To Whom It May Concern,

We, Siemens AG GWA, hereby request Single Modular approval for our radio module. In accordance with FCC Part 15.212 and ISED RSP-100, Form D, the compliance of the module is demonstrated against the requirements detailed below:

Modular Requirement	Yes	No	Explanation / Compliance Statement
1. RF Shielding: The module must have its own RF shielding.	☒	☐	The module contains its own RF shielding over the critical radio components. (Provide details if applicable)
2. Buffered Modulation/Data Inputs: The module must have buffered modulation/data inputs.	☒	☐	All inputs are buffered via the main processor/transceiver IC to ensure compliance under excessive data rates.
3. Power Supply Regulation: The module must have its own power supply regulation.	☒	☐	The module incorporates an integrated low-dropout (LDO) voltage regulator to regulate input power.

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| 4. Antenna Requirements:
The module must comply with FCC 15.203/15.204 and ISED requirements (permanently attached or unique coupler). | ☒ ☐ | The module uses a [permanently attached PCB trace antenna / unique U.FL connector]. |
| 5. Stand-Alone Test Configuration:
The module must be tested in a stand-alone configuration. | ☒ ☐ | The module was tested standing alone on an evaluation board without an external host enclosure. |
| 6. Labeling Requirements:
The module must be labeled with its own FCC ID and ISED number, and host instructions must be provided. | ☒ ☐ | The module is permanently labeled. Host integration instructions details label placement requirements for the external host device. |
| 7. Specific Rules/Operating Requirements:
The module must comply with any specific rules or operating requirements applicable to the transmitter. | ☒ ☐ | The operational constraints are fully documented in the User Manual/Integration Guide. |
| 8. RF Exposure Compliance:
The module must comply with any applicable RF exposure requirements. | ☒ ☐ | The module complies with FCC and ISED RSS-102 RF exposure evaluation limits for [mobile/portable] conditions. |

Sincerely,



Signature of Authorized Applicant Representative

Name: Mr. Jens Witlatschil

Title: Approval Engineer

Company: Siemens AG GWA, Werner von Siemens Straße 48, Siemens Straße 48, Amberg, 92220, Germany

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