

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Nemko Canada Inc.
303 River Road
Ottawa, Ontario, K1V 1H2
Canada**

**Date of Grant: 12/18/2015
Application Dated: 12/18/2015**

**Sierra Wireless Inc.
13811 Wireless Way
Richmond, BC, V6V 3A4
Canada**

Attention: Ying Wang , Manager, Regulatory Compliance

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: N7NHL6528RD
Name of Grantee: Sierra Wireless Inc.
Equipment Class: PCS Licensed Transmitter
Notes: Embedded module
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	2.1183	0.0441 PM	249KGXW
	24E	1850.2 - 1909.8	1.219	0.0441 PM	247KGXW

Single Modular Approval. Power output listed is conducted at the antenna terminal. This device is to be used only for mobile and fixed application, and must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter evaluation procedures. OEM integrators must be provided with antenna installation instructions and labeling requirements for finished products, and must ensure that the end user has no manual instructions to remove or install this modular. End-users must be provided with transmitter operation conditions for satisfying RF exposure compliance. For mobile and fixed operating configurations the antenna gain, including cable loss, must not exceed 3.1 dBi at 850 MHz, 2.0 dBi at 1900 MHz, as defined in 2.1091 for satisfying RF exposure compliance. Under no conditions may an antenna gain be used that would exceed the ERP and EIRP power limits as specified in Part 22 and Part 24. This device contains functions that are not operational in the U.S. Territories. This filing is only applicable for U.S. operations.