

Certification

Issued Under the Authority of the
Federal Communications Commission

By:

ACB, Inc.
6731 Whittier Avenue Suite C110
McLean, VA 22101

Date of Grant: 01/16/2013

Application Dated: 01/14/2013

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: N7NSL8084T
Name of Grantee: Sierra Wireless Inc.
Equipment Class: PCS Licensed Transmitter
Notes: Wireless 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>
BC	22H	824.0 - 849.0	1.841	2.5 PM	244KGXW
BC	22H	824.0 - 849.0	0.977	2.5 PM	244KG7W
BC	22H	824.0 - 849.0	0.38	2.5 PM	4M16F9W
BC	24E	1850.0 - 1910.0	0.891	2.5 PM	244KGXW
BC	24E	1850.0 - 1910.0	0.759	2.5 PM	244KG7W

Single Modular Approval. Power out is conducted at the antenna terminal. This device is to be used only for mobile and fixed application. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons 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 as documented in this filing. End -Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. OEM integrators must insure that the end user has no manual instructions to remove or install this module. For mobile and fixed operating configurations the antenna gain, including cable loss, must not exceed 6 dBi at 850 MHz and 3.5 dBi at 1900 MHz as defined in 2.1091 for satisfying RF exposure compliance. This module can only be used with a host antenna circuit trace layout design in strict compliance with the OEM instructions provided. Under no conditions may an antenna gain be used that would exceed the ERP and EIRP power limits as specified in Part 22 and 24. The Grantee is responsible for providing the documentation required for modular use.

BC: The output power is continuously variable from the value listed in this entry to 5%-10% of the value listed.