

TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

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

Compliance Certification Services
47173 Benicia Street
Fremont, CA 94538

Date of Grant: 05/13/2011
Application Dated: 05/13/2011

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

Attention: Ying Wang , Staff Regulatory Specialist

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: N7NSL8090
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	824.2 - 848.8	1.683	2.5 PM	244KGXW
BC	22H	824.2 - 848.8	0.506	2.5 PM	248KF9W
BC	22H	826.4 - 846.6	0.19	2.5 PM	4M13F9W
BC	22H	826.4 - 846.6	0.188	2.5 PM	4M13F9W
BC	22H	826.4 - 846.6	0.185	2.5 PM	4M13F9W
BC	24E	1850.2 - 1909.8	0.83	2.5 PM	249KGXW
BC	24E	1850.2 - 1909.8	0.363	2.5 PM	243KF9W
BC	24E	1852.4 - 1907.6	0.198	2.5 PM	4M14F9W
BC	24E	1852.4 - 1907.6	0.204	2.5 PM	4M14F9W

Output power listed is conducted. Modular Approval for use as a module in mobile-only exposure conditions. Antenna gain including cable loss must not exceed 6.2 dBi in Cellular Band and 3.8 dBi in the PCS band for purposes of 2.1091. This device is approved only for OEM integration into host products. Consumer or end-user installation is not allowed. Compliance of this device in all final host configurations is the responsibility of the Grantee. 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 product guidelines. End-users must be provided with specific information required to satisfy RF exposure compliance for final host devices and installations. This device contains functions that are not operational in U.S. Territories. This filing is only applicable for 850 and 1900 MHz Licensed operations.

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