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GRANT OF EQUIPMENT AUTHORIZATION

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

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

Date of Grant: 10/30/2018

тсв

Application Dated: 10/06/2018

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					
	Name of Grantee: Sierra Wireless Inc.					
	Equipment Class: Citizens Band End User Devices Notes: Radio Module					
	Modular Type:	Single M		Matter		
			Frequency	Output	Frequency	Emission
Grant Notes	FCC Rule P	Parts	Range (MHZ)	Watts	Tolerance	<u>Designator</u>
BC	96	ł	3550.0 - 3700.0	0.156	2.5 PM	18M0G7D
BC	96	E	3550.0 - 3700.0	0.072	2.5 PM	17M9W7D
BC	96	19	3550.0 - 3700.0	0.154	2.5 PM	13M4G7D
BC	96	Ø i	3550.0 - 3700.0	0.073	2.5 PM	13M4W7D
BC	96	12	3550.0 - 3700.0	0.153	2.5 PM	8M96G7D
BC	96	12	3550.0 - 3700.0	0.127	2.5 PM	8M96W7D
BC	96	EA -	3550.0 - 3700.0	0.148	2.5 PM	4M45G7D
BC	96	VA.	3550.0 - 3700.0	0.133	2.5 PM	4M45W7D

Power out is conducted at the antenna terminal. Single Modular Approval

Permissive Change to cover LTE Band 48, as documented in this filing.

This device is to be used only for mobile and fixed application; and must not be colocated 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 and installers must be provided with antenna installation instructions and transmitter operating 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 operating configurations the antenna gain, including cable loss, must not exceed the gains documented in this filing for, as defined in 2.1091 for satisfying RF exposure compliance. Under no conditions may an antenna gain be used that would exceed the EIRP power limits as specified in Part 96. The Grantee is responsible for providing the documentation required for modular use.

This device also supports some other bands including: LTE Bands

2/4/5/7/12/13/26/30/41/66.

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