



Sierra Wireless America, Inc

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FCC ID: N7NAC597E

Request for Modular Approval
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Item	Requirements	EUT
1	The final device is designed for mobile or fixed operation (Portable is not permitted – Reference TCB Exclusion List (17 July 2002) II (g)).	This Express Card card will be installed in a host product where the transmitting antenna can provide 20cm separation distance to the body of user. This Express Card card is sold to OEM and will only be installed by OEM or OEM authorized installer. Install this module in a portable configuration is not allowed unless proper equipment authorization has obtained.
2	The maximum antenna gain to allow compliance with RF exposure requirements is listed on the Grant of Certification for this Express Card card.	The antenna gain including cable loss must not exceed 5.55 dBi in Cellular band and 4.95 dBi in PCS band, for purposes of 2.1043 and 2.1091. Above MPE estimate is based upon the measured peak conducted output power. MPE estimate is submitted via separate RF exposure attachment.
3	The licensed module must have a FCC ID label on the Express Card card itself. That FCC ID label must be visible through a window on the final device or it must be visible when an access panel, door or cover is easily removed. If not, a second label must be placed on the outside of the final device that contains the following text: Contains "FCC ID: N7NAC597E"	Please refer to the FCC ID label format. Labeling instruction has been provided in the OEM installation instruction.
4	The Grant should include the following words in the device description or grant notes: "modular transmitter" or "transmitter module".	Modular approval is requested for this application.

Sincerely,

Todd Van Cleave
Manager Engineering Services
Carlsbad Research & Development
Sierra Wireless America, Inc.