

To: Ying Wang, Sierra Wireless Inc.
From: Stan Lyles
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FCC Application Processing Branch

Re: FCC ID N7NAC750
Applicant: Sierra Wireless Inc.
Correspondence Reference Number: 24798
731 Confirmation Number: EA552692

1) Updated user manual statement. Please include an appropriate "no-colocation with other transmitters" statement.

[Reply] The user manual has been revised as requested and uploaded.

2) Details of the mechanism to disable transmission when the lid of a laptop computer closes for mobile laptop operating configurations.

[Reply] As soon as the lid of laptop computer closes the following events start:

- Windows operating system detects lid closure
- Windows operating system sends a shut down message to Aircard 750
- Aircard 750 sends a detach request to mobile network but does not wait for response
- Aircard 750 powers down
- Windows operating system goes to suspend mode and powers off PCMCIA slot.

The whole operation from the first event to the last one takes less than 2 seconds.

3) Details of non laptop applications for this card.

[Reply] One example of non-laptop application is in-vehicle application. A wireless modem with an embedded AirCard 750 can be installed inside police cars and enable the police officers to access federal database or communicate with dispatchers when they cruise the streets. The antenna will be mounted on the vehicle more than 20cm away from the officers. Other non-laptop applications include telemetry and locomotive applications.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal pursuant to Section 2.917 (c) and forfeiture of the filing fee pursuant to section 1.1108.

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message which informs the processing staff that a new exhibit has been submitted must also be submitted via Submit Correspondence. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.