

## Request for Modular Approval FCC ID: N7NWMP100

| Item | Requirements  | EUT  |
|------|---|--|
| 1    | The final device is designed for mobile or fixed<br>operation (Portable is not permitted – Reference<br>TCB Exclusion List (17 July 2002) II (g)).  | This Modem module will be<br>installed in a host product<br>where the transmitting<br>antenna can provide 20cm<br>separation distance to the<br>body of user. This module<br>is sold to OEM and will<br>only be installed by OEM<br>or OEM authorized<br>installer. Install this module<br>in a portable configuration<br>is not allowed unless proper<br>equipment authorization has<br>obtained. |
| 2    | The maximum antenna gain to allow<br>compliance with RF exposure requirements is<br>listed on the Grant of Certification for the<br>module.   | The antenna gain including<br>cable loss must not exceed<br>6 dBi in Cellular band and<br>3.5 dBi in PCS band, for<br>purposes of 2.1043 and<br>2.1091. Above MPE<br>estimate is based upon the<br>measured peak conducted<br>output power. MPE<br>estimate is submitted via<br>separate RF exposure<br>attachment.  |
| 3    | The licensed module must have a FCC ID label<br>on the module itself. That FCC ID label must be<br>visible through a window on the final device or<br>it must be visible when an access panel, door or<br>cover is easily removed. If not, a second label<br>must be placed on the outside of the final device<br>that contains the following text: Contains "FCC<br>ID: N7NWMP100" | Please refer to the FCC ID<br>label format. Labeling<br>instruction has been<br>provided in the OEM<br>installation instruction.   |
| 4    | The Grant should include the following words<br>in the device description or grant notes:<br>"modular transmitter" or "transmitter module".   | Modular approval is<br>requested for this<br>application.  |