



American TCB

6731 Whittier Avenue, Suite C110
McLean, VA. 22101

Elliott Laboratories Inc.
www.elliottlabs.com

684 West Maude Avenue
Sunnyvale, CA 94085-3518

408-245-7800 Phone
408-245-3499 Fax

To whom it may concern:

The enclosed documents constitute a formal submittal and application for a Modular Approval for an unlicensed, wireless LAN card pursuant to the following rules:

Subpart C of Part 15 of FCC Rules (CFR 47) , DTS Devices
Subpart E of Part 15 of FCC Rules (CFR 47) , UNII Devices
RSS-210, Issue 7, June 2007, "Low-power Licence-exempt Radiocommunication Devices (All Frequency Bands): Category I Equipment"

Modular approval is limited to OEM or end user installation into mobile host devices. User installation is requested based on the fact that the device uses a BiOS lock to ensure it is only installed in the intended host systems. A detailed description of the BiOS Lock feature is provided as an Operational Description exhibit which is to be held confidential.

Additional grant conditions allowing co-location of this module with WWAN modules FCC ID PKRNVWE725 or FCC ID VV7-MBMF3507G are also requested. The rf exposure exhibit supports continued compliance with rf exposure MPE limits assuming a minimum separation distance of 20cm from persons when both WWAN and WLAN transmitters are operated simultaneously.

The module operates in the 5150 – 5250 MHz, 5250 – 5350 MHz and 5470 – 5725 MHz frequency bands under the FCC allocations and rules for U-NII devices and Industry Canada rules for LELAN devices. It also operates in the 2.4 GHz and 5.7 GHz bands allocated by the FCC for Digital Transmission Systems and by Industry Canada for Spread Spectrum transmitters.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,

Mark Briggs
Principal Engineer

MB/