American Telecommunications Certification Body Inc.
6731 Whittier Ave, McLean, VA 22101

July 24, 2002

RE: FCC ID: CBFMDR-173
Attention: Brian Haghtalab

I have a few comments on this Application.

1   Insufficient internal photos have been provided. Please provide both top and bottom of the Interface card, the logic card and the RF/regulator card.

2   You must use an allowed channel frequency. 90.217 (Exemption from technical standards) states, " Except as noted herein, transmitters used at stations licensed below 800 MHz on any frequency listed in Subparts B and C of this part or licensed on a business category channel above 800 MHz which have an output power not exceeding 120 milliwatts are exempt from the technical requirements set out in this subpart, but must instead comply with the following:" In order to use 90.217, you must be transmitting on an approved frequency. Please note 173.47MHz is not listed in the Industrial Pool frequency list and is therefore not available. Please test the device to a frequency that is allowed according to Part 90.217 (i.e. Part 90 subpart C Industrial Pool). Alternately, please explain why you think this device is applicable to 90.217 requirements.

3   Please provide a Block Diagram.

Dennis Ward

Dennis Ward
mailto:dward@AmericanTCB.com

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. 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 sender.