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

November 26, 2002

RE: FCC ID: PKW-NWU11B
Attention: Vivi Wang
I have a few comments on this Application.

1 Please note that only in certain circumstances can the two condition statement not be on the device. 15.19(s)(5) states, "When the device is so small or for such use that it is not practicable to place the statement specified under paragraph (a) of this section on it, the information required by this paragraph shall be placed in a prominent location in the instruction manual or pamphlet supplied to the user or, alternatively, shall be placed on the container in which the device is marketed. However, the FCC identifier or the unique identifier, as appropriate, must be displayed on the device." Please note, your device and label size appear to be more than adequate to have the two condition statement placed on it. Please provide a corrected label or separate label to be placed on the device with the required two condition statement per 15.19. Alternately, please provide adequate justification as to why this statement cannot be on the device. Again, pleas remember that size is the only limiting factor and the device appears to be sufficiently large for this statement, xxx

2 Your MPE calculations say that the antenna gain is 0dBi. Yet you also state that the antenna is a dipole. Dipole antennae have a 2.14dBi gain. Please correct the MPE to reflect to true nature of a dipole antenna, alternately please correct the documentation stating the actual type antenna used. xxx

3 Your block diagram has Asia fonts that are not readable by the FCC adobe reader. Please remove Asian fonts from the Block diagram. xxx

4 Your report states that the device was received October 30, 2002 but tested May 2002. Please correct the report to reflect correct receive and test dates. xxx

5 Your line conducted test data is in accordance with the old standards. The new limits go from 150kHz to 30 MHz. While it is still OK to test to the older limits, you must verify that you are aware of the transition rules of 15.37. Please confirm that you are aware of these rules. xxx

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.