



American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

June 27, 2002

RE: FCC ID: P4JTME-4

Attention: Paivi Leinonen

I have a few comments on this Application.

- 1 The FCC ID label must have the FCC ID number on the sample label. While the number is given on a second page, in the label drawing itself the number is missing. Please provide a label with the number on the label.
- 2 This is also a Computer peripheral device connected to a computer. As such, it is subject to the label requirements of Part 15. The device also appears to be large enough to accommodate the two-condition statement required by 15.19 on the device. Please provide the appropriate label containing all necessary information in accordance with 15.19(a)(3) and 2.925.
- 3 The Part 22 section of test report is incorrect. Part 22 test data for the 800MHz lists paragraphs of Part 24 as the test sections (see starting page 65 of report). Please correct the report to reflect the proper CFR 47 Parts and the proper test sections.
- 4 The manual and report mentions the use of an external antenna. The device does not appear to have been tested with this option, but only with the internal antenna (see setup photos). It is not apparent if this external antenna has a higher gain than the internal antenna or not. Please provide test data for this external antenna type. This includes RF exposure calculations if the external gain is higher than the internal antenna gain specified. Alternately, please provide evidence and justification as to why testing of the external antenna was not performed.
- 5 The FCC requires that separate test setup photos be provided at the time of grant and data upload. Please provide a separate exhibit showing the test setup photos by themselves.
- 6 This is a Part 15 digital device as well. Please provide a manual with the proper Part 15 statements in accordance with 15.19, 15.21 and 15.105

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.