



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

October 15, 2004

RE: FCC ID: OW3RX-1C\_ATCB001807  
Attention: Detlev Aust

I have a few comments on this Application. Please note that further comments may arise in response to answers provided to the questions below.

- 1 Please note that on page 18 of the report you state that the measured average emissions at 2390 MHz is 3546dBuV/m and that the margin is -3492dB. Please note that this is cannot be correct. Please correct the error in the report and provide an accurate measurement value.
- 2 Please note that you have not specified the units for the "Corrected Value" column on pages 14 and 15 of the report. Are these number uV, dBuV, dBm or other? Please specify the units used compared to the -20dB down requirements.
- 3 Please provide the test setup photos.
- 4 Please note that while section 4.1.1 states radiated emissions were performed in a semi-anechoic chamber, page 26 of the report states that radiated emissions were performed in a fully anechoic chamber. Please note that final radiated spurious emissions for part 15 devices cannot be performed in a fully anechoic chamber. Please provide radiated spurious emissions data for either an approved OATS or semi-anechoic chamber as required by ANSI C63.4 2003.
- 5 Please note that
- 6 Please note that ANSI C63.4 1992 is an incorrect reference. Please note that CFR47 states that ANSI C63.4 2001 or later (i.e. the most current C63.4 2003) must be used. Please correct your reference to this document and please provide evidence that you meet the latest ANSI C63.4 standard.
- 7 Please note that you do not appear to have provided evidence of dwell time compliance. Please explain.
- 8 Please note that the manual does not appear to contain the required 15.105 information to user. Please provide a manual with this information.
- 9 Please note that the label does not appear to have the FCC DoC compliance logo. Please explain.

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.