

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

August 17, 2004

RE: FCC ID: MQ4WR404\_ATCB001599 Attention: Jerry Liu

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 the test report states that the removable antenna is an reverse SMA. However, it is not clear from the external photos if the antenna connector is a reverse SMA or a standard SMA. Please clarify and provide evidence that the external antenna is a reverse SMA connector (i.e. clearer photo of the connector).
- 2. Please note that the data tables starting on page 22 through 27 are in error. For example, plese note that the column labeled margin contains numbers in the hundreds of dB; the corrected reading column appears to be what should be the limit column; and the reading column appears to be what should be the correct reading column. Please correct the data tables to reflect the actual numbers applicable to the column.
- 3. Please note that the band edge plots for the radiated band edge readings on pages 42, 44 and 46 show that the analyzer may be being overdriven by the signal. This consequently may cause erroneous readings. Please provide these plots under a condition where the analyzer is not being overdriven.

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.