

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

July 24, 2002

RE: IOGEAR, Inc.

FCC ID: QG8GBU301

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) Please add the following to page 39 of the manual to fully meet the 2.1077 requirements:
  - a) Identification of the product, i.e. name and model number.
  - b) The identification, by name, address and telephone number, of the responsible party. The responsible party is defined as either the manufacturer, or if the equipment is imported, the importer. The responsible party for a Declaration of Conformity must be located within the United States.
- Please explain (or provide calculations) how the bandedge plots provided show compliance with the 3 meter RADAITED Limit of 54 dBuV/m for Average, and 74 dBuV/m for peak. The plots provided appear to be an antenna conducted measurements.
- 3) The FCC has asked that we take into consideration the following when evaluating a device for MPE/SAR related issues: "The MPE/SAR evaluation and data should support compliance for the intended normal operating configurations and exposure conditions (You have shown this via the statements in the manual, inclusion of the cable, etc). However, if users are likely to operate in such configurations or conditions because of the way a device is designed or manufactured, these configurations should also be evaluated to ensure compliance (This is where the concern arises since the user could decide not use the cable and plug directly into a USB port on a laptop without having to obtain any special connectors or cables. Changing the connector on the EUT would be one possible solution which shows that the manufacturer designed the product so that the user could not use without the cable)"

Timothy R. Johnson Examining Engineer

Direct Phone: 404-414-8071 mailto: tjohnson@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.