

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

May 18, 2007

RE: FCC ID: CWU-NXR-ZGW ATCB004879

Attention: Tom Tidwell

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

- Please note that page that page 38 of the report states: Part 15.207 Radio Frequency Devices
 Subpart C Unintentional Radiators." Please note that Part 15.207 is for intentional radiators and not unintentional radiators. Please explain.
- 2. Please note that while the FCC may accept CISPR22 conducted data for unintentional radiators, it does not accept EN55022 data for unintentional radiators nor does it accept CISPR22 or EN55022 for intentional radiators. Conducted emissions for intentional radiators must be done in accordance with Part 15.207 and not EN55022 nor CISPR22. This means that in the frequency range between 150kHz to 500kHz the limit is 66 to 56dBuV decreasing linearly with log of frequency. While the limits may be similar, reference to test standards and limits must be correct for the purpose of certification. Please explain why reference to EN55022 conducted test method is made.

Dennis Ward

mailto:dward@AmericanTCB.com

Dennis Ward

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.