

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

March 21, 2007

RE: FCC ID: UVS-WV418 ATCB004649

Attention: Arnom C. Rowe

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 non-modification statement in the manual states "Changes or modifications not expressly approved by FCC/IC for compliance could void the user's authority to operate the equipment." Please note that 15.21 specifically states that it is the "approved by the party responsible for compliance: that must make this statement. Please note that the statement currently in the manual is not correct as it infers that the FCC is the responsible party. The grantee is the party responsible. Please correct the manual 15.21 statement to be inline with the requirements of the FCC.
- 2. Please note that the operational description states that external antenna(s) are used. Please note that the documentation does not clearly state or identify the connectors used for this antenna. Please also note that the schematics clearly state that both reverse polarity and standard polarity SMA are used. Please note that a standard polarity SMA is not unique and do not fit the restrictions of 15.203/15.204. Therefore it is not possible to determine if the antenna requirements of 15.203 and 15.204 have been properly met and addressed. Please note that the text note from the lab in the manual is not sufficient to show how the manufacturer meets the antenna requirements. Please properly address the non-standard antenna connector requirement of 15.203/15.204 (i.e. clearly show how this is a non-standard antenna connector).
- 3. Please note that part 15 devices cannot have other than non-standard or professionally installed antenna(s). Please note that in respect to item 2 above the schematics clearly state that "other terminations available for volume orders." Please explain what this statement means and how it prevents the use of standard antenna connectors.

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.