

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

November 28, 2006

RE: FCC ID: URZ-WF10011_ATCB004259

Attention: Kathy Grzovic

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 the while the modular request letter states that the device has an internal antenna, the device also has what appear to be 2 antenna connectors. Please explain and please provide information on how these antenna ports are restricted in use. IF not restricted in use, please explain what antennae will be used and please provide data on the highest gain antenna expected to be used on these connectors.

<u>Response</u>: One of the antenna connectors will not be populated when produced, and the other is for a receive-only diversity antenna. The FCC and IC modular request letters have been revised, and uploaded with this response.

2 FYI – Please note that the exhibit labeled "Operational Description" in the application is only a repeat of the general description found in the manual and is does not meet the requirements of 2.1033. For future reference, please provide operational descriptions that meet the requirements of 2.1033. Please also consider providing a more adequate and proper operational description for this project which is in line with the requirements of 2.1033 for 47CFR. Such operational descriptions should provide guidance on major operational characteristics of the device.

Response: Please refer to the revised operational description exhibit uploaded with this response.

3 Please note that while the block diagram is listed as a confidential exhibit in the request for confidentiality, the same diagram is found in the manual. Please explain and justify why confidentiality has been requested for an exhibit that is found in public documentation for the product.

<u>Response</u>: Please refer to the revised confidentiality letter uploaded with this response; confidentiality is not requested for the block diagram.

4 Please note that the test setup photos show that the device and its test fixture are on an unknown material. Please verify that the base of the test fixture on which this device lays is not a ground plane and/or is not a conductive material.

Response: The device and its test fixture are on a phenolic board; it is not conductive.



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.