

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

November 21, 2002

RE: FCC ID: OW5BST801 Attention: Kathy Grzovic

I have a few comments on this Application.

- 1. The label states the maximum antenna gain that can be used is 13dBi. The test report says the maximum antenna tested was 5.6dBi. Documentation needs to be consistent. Please clarify
- 2. The Manual states that 40 cm separation needs to be kept from all persons. The calculation of the 5.6 dBi antenna comes to 44cm minimum separation. Also, using the 13dBi gain listed on the label the minimum distance would have to be 70 cm. Please revise the documentation to list the actual MPE using the maximum antenna for this system. Please correct the documentation and or test report to reflect this situation.

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.