



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

May 18, 2004

RE: Blast Technology ApS

FCC ID: RZC-WDMX

I have a few comments on the above referenced Application.

General Requirements

- 1) The new users guide provided mentions this device is intended for long distance point to point. This suggests high gain antennas of directional nature. However, the antennas being approved are for omnidirectional and are of typical gain (+ 5 dBi). Note that the device may only use antennas approved with the device. Please explain and/or correct as necessary.
- 2) The FCC statements in the users manual mention Class B, but then mention operation in a residential area may create interference. Class B should be sufficient for residential use. Because of various information in the application, Class B was expected. It appears that the wording used in the statements are from a class A device. Please correct as necessary.
- 3) The FCC requires that any schematics provided contain actual values, not just reference designators (see slide from training attached). However, if necessary, a parts list for the references designators may be provided separately. This fact is commonly overlooked by mistake. However, the values are required.

A handwritten signature in black ink, appearing to read "Timothy R. Johnson".

Timothy R. Johnson
Examining Engineer

[mailto: tjohnson@AmericanTCB.com](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.