

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

September 2, 2002

RE: Eka Systems, Inc.

FCC ID: P9X-EMS-MM-GE

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) Please provide photograph of the back of the Bluetooth TX module.
- 2) The device is classified as a mobile device. Therefore the RF exposure information should specify a 20 cm distance in the users manual based on its classification. MPE calculations of course show that the device easily meets at a closer distance. Please adjust the users manual so that the RF exposure information states 20 cm.
- 3) From your response a modular approval is not being pursued. Therefore the labeling on the outside of the meter will be for the entire device and not just the transmitter board. Please update the labeling on the outside of the device and the references made by the users manual (i.e. do not reference "Contains" in the labeling).
- 4) The users manual appears to be for part of a system. Since the device is installed in equipment used at subscribers facilities (see 15.103(b)), the users information specified in 15.105 be included in the manual.

Timothy R. Johnson Examining Engineer

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.