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

October 18, 2001

RE: Tadiran Telematics Ltd.

FCC ID: NTAXMETER1

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

- 1) The Agency Agreement FCC ID does not match the ID specified on the 731 Form. Please provide a corrected copy.
- 2) Please provide an external photograph or drawing showing the placement of the label as required per 2.1033 (b)(7).
- 3) Please confirm if the Transmitter was operated in a continuous mode of transmit during testing.
- 4) It is not clear how the antenna is incorporated into the device or the type of mating connector that is used. Please provide further information regarding the type of connector used for the antenna and photographs showing the antenna.
- 5) The second internal photograph resolution is not clear to distinguish components or reference designators. Please provide a clearer copy.
- 6) The Users Manual provided is in draft form. A final version should be provided within 30 days of when the grant is issued, or if this is not possible the applicant may provide an attestation on their letterhead that the proper FCC statements will be incorporated into the final manual.
- 7) From the information provided in the Operational Description, it appears that the unit might use extended data packets or extra data packets (see page 7 & 8) during transmit. Please confirm that the Duty Cycle used in the report is considered to be the "worse-case" or maximum duty cycle for this product. If not please provide further information
- 8) FYI.. Some of the Average Data derived from the peak measurements and the associated margins appear to be miscalculated. Please review or correct as necessary being sure to include any changes that may occur due to the duty cycle issue stated above.

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.