

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

May 22, 2003

RE: Tadiran Telematics Ltd.

FCC ID: NTAMMR3

I have a few comments on the above referenced Application.

1) Please help clarify the following:

- a) A previous response states that the device always uses all frequencies during a transmit cycle. However from the last response, it is stated that the transmission is not repeated, so it is unclear how the device always transmits data for only 26 hops, if it is necessary to only send a small amount of data. In order for the device to stop and wait on the first channel each time, it must have transmitted on the previous 26 frequencies. Note you can not start on the first channel, only transmit the data packet(s) necessary, and then continue to hop (while not transmitting) until the first channel is reached again where the TX would stop and wait. If this were the case, over a period of time the first few channels would contain more transmissions than other channels and thus violate the equal use policy. Please explain how if the device always starts on the same channel, equal use of transmission time (not just channel occupancy time) on each channel is ensured.
- b) If the device being certified is programmed for a single channel receive mode of operation, this is considered valid if the transmitter communicating with it is only transmitting single frequency as well. Please confirm.
- c) Additionally, please confirm that any device receiving transmissions from the device given in this application will the meeting the requirements of 15.247(a)(1)/2.1033(a)(10).

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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.