

February 28, 2002

RE: On Track Innovations Ltd.

FCC ID: JNX-VSTTAG915M

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

- Please provide a FRN Number for On Track Innovations. This is now required for all Grantees -(reference MD Docket No. 00-205). To obtain an FRN online, visit the FCC's Web site at <u>www.fcc.gov</u> and click the Commission Registration System (CORES) link. For further assistance, please either refer to the FAQ at this same link; contact the CORES helpdesk at <u>CORES@fcc.gov</u>; or call the CORES helpdesk toll-free number: 1-877-480-3201.
- 2) The intended use for the system is not clear. Please comment or provide example applications.
- 3) It appears that confidentiality is requested for the schematics. Please provide a confidentiality letter exhibit.
- 4) The label provided is missing the statements required by 15.19(a)(3). Please provide an updated label.
- 5) Please provide a photograph or drawing showing placement of the label
- 6) Please confirm if the EUT operates only on a single channel or multiple channels.
- 7) Is the unit designed to be installed in a particular orientation. If not, for all testes was the EUT rotated about all 3 axis in order to obtain worse case measurements.
- 8) It does not appear that a preamp was used for the 2 harmonic measurements provided. Therefore the ground floor of the instrumentation was only about 10 dB under the limit. Please comment on the dynamic range of the instrumentation for scans of harmonics from 3 to 9.5 GHz. A preamp was listed in the equipment list (2 - 18 GHz) but does not appear to be used for the third harmonic measurement. For example, when was a preamp used?
- 9) The test report states that the EUT has variable power. Please confirm that all tests were performed with the EUT configured for maximum transmit power.
- 10) FYI, Page 5 of 36 within the test report states the unit operates at 916.5 MHz.

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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.