



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

March 5, 2007

RE: On Track Innovations Ltd.

FCC: JNX-OTI-SAT6500

After a review of the submitted information, I have a few comments on the above referenced Application. Depending on your responses, kindly understand there may be additional comments.

- 1) Photographs of the back of the antenna PCB do not appear to be provided. Please provide.
- 2) Photographs of the main PCB with the LCD removed do not appear to be provided. Please provide.
- 3) Table 7.2.2 & 8.2.2 shows a test distance of 3 & 10 meter testing and using limits interpolated to 10 meter limits. However all data plots appear to show 3 meter. It is uncertain if data is presented properly. Please review.



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Examining Engineer

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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.

FCC Rule	IC Rule	Description of Test	Result	Section
15.247(a)(1)	A8.1 (2)	Hopping Channel Separation	Pass	5.2
15.247(a)(1)(iii)	A8.1 (4)	Number of Hopping Frequency Used	Pass	5.3
15.247(a)(1)	A8.1 (1)	Hopping Channel Bandwidth	Pass	5.4
15.247(a)(1)(iii)	A8.1 (4)	Dwell Time of Each Frequency	Pass	5.5
15.247(b)(1)	A8.4 (2)	Output Power	Pass	5.6
15.247(c)	A8.5	100kHz Bandwidth of Frequency Band Edges	Pass	5.7
15.207	RSS-Gen 7.2.2	Conducted Emission	Pass	5.8
15.209	2.6	Radiated Emission	Pass	5.9
15.203	A8. 	Antenna Requirement	Pass	5.10