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November 19, 2002

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

RE: Comments of November 12, 2002
APPLICATION: NVX-TST-RFT210 Transportation Safety Technologies

Dear Mr. Graff:

Below are the comments that you have provided regarding the application for certification referenced above. Our responses to those comments are in ***bold italic***. Many responses refer you to additional exhibit(s) which has been uploaded to the application folder at the ATCB website.

Thank you for your attention. Please feel free to contact us for any additional information that you may require.

Regards,

Gregory M. Snyder
Chief EMC Engineer, Wireless/Telco Services Manager

Brian J. Dettling
Documentation Specialist

WLL Project: 7282

November 12, 2002
RE: Transportation Safety Technologies
FCC ID: NVX-TST-RFT210

1.) The duty cycle correction does not appear to be correct. Only the preamble seems to be considered. Please supply supplemental plots showing the full on/off pattern of the transmission in it's worst case data transmission rate.

R. A revised duty cycle calculation with plots has been prepared. Please see exhibit “New Duty Cycle Calculation.pdf”.

2.) This device appears to be larger than the palm of the hand. Therefore the two-part label in 15.19(a)(3) should appear on the device.

R. Based on our discussion regarding the actual size of the device and its intended use, and a previous approval of the same housing (FCC ID: NVX-TST-RFT200) that was tooled specially for the current size of label, the client requests that only the FCC ID appear on the device. The two part label is included in the User's Guide. The client is under advisement that if future versions require a new housing that it be designed to accommodate the complete two-part label.

3.) The manual statements of 15.21 are missing.

R. The statement, "Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment." appears directly above the "FCC Warning Statement" on the last page of the previously uploaded User Guide. However, the client has acted on our recommendation that the statement placement be revised for clarity. Please see exhibit "Updated Users Manual RFTek-210.pdf".

4.) Please provide block diagram of the RF module.

R. A revised block diagram including details of the Lynx Technologies TXM-418-RM RF module has been prepared. Please see exhibit "Updated Tx Block diagram.pdf".