

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

January 12, 2006

RE: NESS Ltd.

FCC ID: TVF-L300-FS-V10

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

- 1) The worse case information from the manufacturer appears to be suggestive of heel event transmissions only. However the transmitter also can transmit various status information. How does other types of transmissions factor into transmission intervals? If these transmissions can also occur during the heel event transmission in under 100 msec, then these must be considered as well. Please provide further information as necessary.
- 2) New duty factor information from manufacture provided mentions 8% duty factor in 100 msec. Page 6 of test report mentions < 4% and duty factor used on page 16 corrections are based upon 10%. What is correct? Please review.
- 3) Due to the requirements of 15.247(b)(5) regarding RF exposure, the users manual should still include the following:

The antenna(s) for each transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Please update the manual.

4) FYI....The spectral density should normally be calculated for 15.247 in cases where this may not be done at the antenna connector (see attached document). However given the power is < the spectral density limit, the spectral density will also be in compliance and we are therefore not requiring this to be retested.

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.