



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

August 2, 2004

RE: NEC America, Inc.

FCC ID: AY5WLPS1EMH210

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

**Administrative Issues:**

None

**Technical Issues in EMC report:**

None

**Technical Issues in SAR report:**

- 1) It appears that all positions tested for body have not been reported in tabular format. For example, photographs of body worn without earphone have been provided. If this is not a typical use position, please remove the photograph. If body worn TX without earphone is expected, then please add the data (plots and tabular format) into the report. Please correct as necessary.
- 2) The measured SAR for the verifications on page 26 (13.05 & 13.275) does not agree with the validation plots provided (5.22 & 5.31). It appears that the required and measured values given on page 26 may not be correct for your setup, otherwise it appears the system may not have been functioning correctly. Please review.
- 3) The manufacturers dipole validation provided appears out of calibration as well. All validation information must agree appropriately for the test data to be considered valid.

Timothy R. Johnson  
Examining Engineer

[mailto: tjohnson@AmericanTCB.com](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.