

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

January 13, 2003

RE: Delta Networks, Inc.

FCC ID: PD5LMWP200RB

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

- Because this application will stand as the portable end product (after our discussions) with internal antenna only (not modular-mobile application with external application), we will ignore the following files uploaded previously provided on 12/13/02:
  - a) Installation guide addition -2
  - b) Confidential\_Schematics\_revised
  - c) Confidential\_Technical\_spec.-revised
  - d) Mudular Approval Letter\_revised
  - e) Mudular Approval Letter (this was uploaded 12/2/02)
- 2) Please adjust the internal photograph exhibit to show this version only (i.e., remove photographs relating to the external antenna).
- 3) Please adjust the external photograph exhibit to show this version only (i.e., remove photographs relating to the external antenna).
- 4) Please adjust the test photograph exhibit to show this version only (i.e., remove photographs relating to the external antenna).
- 5) The test report makes mention of both internal and external antennas. Please provide a cover letter for the test report which explains which data is valid for which FCC ID. Alternatively, you may provide a corrected test report that removes reference to the external antenna.
- 6) Since this output power (both EIRP and conducted power) is in excess of 24.6 mW, compliance with SAR testing is required. Please provide SAR report for review.
- 7) It is not certain which block diagram is appropriate for this device, please confirm whether the one provided 12/2/02 or 12/13/02 is correct, or please upload a current block diagram.
- 8) The RF exposure conditions given in the users manual (page 2 of 24) reference 20 cm spacing for RF exposure conditions. Please note that this is not considered valid for general purpose PCMCIA Cards that may be used in laptops. The users manual should explain that this device has been evaluated for SAR, and information related to its test configuration should be given to the user. We have provided sample text in a separate attachment. Note that the sample text is suggestive only. You may reword as appropriate.
- 9) Please provide a schematic specifically for this model. The original schematic provided does not appear to meet you description provided 1/7/03 in your email.

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.

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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.