

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

February 12, 2004

RE: FCC ID: PU5MS2146BG ATCB001104

Attention: Daphne Liu

I have a few comments on this Application.

- Please note that the user manual (M505B2-MANUAL part 3.pdf) does not appear to contain the
  required rf warning/caution statement. Please include the rf exposure warning/caution statement
  that the device is compliant and meets the FCC rf exposure requirements. Please note that the
  caution not to collocate the device with other antenna(s) or devices is not an rf warning/caution
  statement.
- 2. While the conducted power between the EMC and SAR reports are within 5%, in OFDM mode the SAR report conducted power is less than the EMC conducted power by about 3%. If a difference in conducted power exists, the SAR report is to be the larger. Please explain why the SAR report conducted power is less than the EMC conducted power.
- 3. Perhaps I overlooked it, but I could not find the z axis plot in the SAR report. Please explain where this is in the report. Please provide this plot if it is not in the report.

Dennis Ward

mailto:dward@AmericanTCB.com

Dennis Ward

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.