

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

March 17, 2006

RE: Quanta Computer Inc.

FCC ID: HFS-SD3-E01

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

- 1) For Internal Photographs, it does not appear the back side of the board was adequately shown. Please review
- 2) The photographs clearly show one antenna, but it is unclear which one and where the other antenna is located. Please clarify/label photos as necessary.
- 3) 15.247 Test procedure 5.7 appears to be conducted, but results are radiated? Please review.
- 4) 15.247 Was the device checked in 3 axis to determine worse case results?
- 5) Why does the system performance data for SAR use different probe conversion factors? The same probe appears to be used.
- 6) FYI....This device is a PC peripheral and labeled as a DoC. The manual must contain on one page the information required by 2.1077.

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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.