



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

July 29, 2003

RE: Dell Computer Corporation

FCC ID: E2K24CLNS

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

- 1) The users manual provided discusses OEM integration on page 7. Note that this device is only approved as a complete system/laptop, not in a modular fashion that is sold to OEM integrators. Please adjust the users manual.
- 2) The users manual Page 4 mentions a 2 cm distance, while page 1 & 2 mention 20 cm. This appears confusing. Since the device has met with SAR requirements, it is best to include the SAR information but then recommend that they try to maintain 20 cm during use.
- 3) The previous response to question 6 is confusing. It states that the laptop can not be used by other configurations then with the LCD display open. Note that the SAR report includes data for the LCD open and closed. Additionally, the original comment was asking why the low and high channel data was not supplied for the configuration with the LCD display open (this was worse case - refer to Hitachi Antenna SAR report) since the results are within 3 dB of the limit and the FCC asks for all configurations within 3 dB of the limit to test low, middle, and high channels. Is this data available, or were all 3 channels checked in this configuration to ensure that the middle channel was worse case? Note that other configurations (i.e. device closed) contained data for low, middle and high channels even though the levels were lower than when open. Please explain.

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.