



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

November 7, 2002

RE: Wistron NeWeb Corporation

FCC ID: NKRBT510

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

These comments are all made upon the assumption that the EUT's full conducted output power is 1.04 mW and the antenna gain is -1.0 dBi.

- 1) Please comment on if the DH1 packet is the only packet the device will transmit with. Please note that we ARE NOT asking what type of transmissions was actually present for testing, but what is the worse case duty cycle of the device when used as intended. The AVG data should be for the worse case expected by the end user. Will this device be capable of transmitting DH1, DH3, and DH5 type packets. Please explain what the worse case duty cycle will be (not the duty cycle present during testing) and correct the report if necessary.
- 2) Additionally, once the worse case duty cycle is known, then all the AVG readings > 1 GHz should be properly adjusted by this duty cycle for comparison to the 54 dBuV limit (not just the fundamental). For your average data, please use the peak reading reduced only by the duty cycle (20 log duty cycle). Please correct the report accordingly.

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Examining Engineer

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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.