

July 7, 2003

RE: Microsoft Corporation

FCC ID: C3KMN730

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

- 1) The operational description mentions that this device is seeking a limited modular approval. However, please note that a modular approval letter was not supplied. Additionally, this device appears to be for use in any general computer with PCI slot which is also supported by the users manual. Please supply further information or correct the operational description as necessary.
- 2) Note 3 in the test report mentions 3 antennas, however it appears that only 1 antenna is used and was tested. Please explain.
- Power spectral density tests require a sweep time of Span/3 kHz. For the settings used in the plots provided, this would yield a sweep time of 500 s. Note that 1 plot provided only used 10 s. Please provide an updated plot.
- 4) Page 1 of the users manual mentions that the device must be kept at least 5 cm from the end user. Page defines the distance as 20 cm. Since this device is classified as mobile and not portable, this distance should specify 20 cm. Please correct page 1 of the users manual to state 20 cm.

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.

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.