

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

March 25, 2003

RE: ASUSTek Computer Inc.

FCC ID: MSQDCW615

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

- The users manual is missing the prohibition of co-location information as part of the RF exposure statements. Please add the following to the users manual, "This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter".
- 2) Please remove the reference to "portable" in the Caution Statement of the FCC Radio Frequency Exposure portion of the users manual. This device is considered as a mobile device only.
- 3) The label states the TX is optional. Please explain if the PCMCIA card is always included with the Cable Modern when sold. Are they always packaged together? If not, please explain how the device is built (using software/hardware blocks, etc) so that a user can only use the PCMCIA cards intended by the manufacturer and not any PCMCIA card they desire.
- 4) The conducted emissions provided do not show any reading from 150 kHz to 450 kHz. Due to the data given in the tables and the test method specified in 4.1 of the test report, it appears that the device was only tested from 450 kHz 30 MHz to the older FCC limits. Please confirm if additional test data will be provided to show compliance with the new limits (0.150 0.450 MHz was not previously tested), or if we should proceed using the current data. This is because the grant will be issued with one of the following grant notes depending on which set of limits it is shown to have met:

**Current Limits** 

NOTE: The manufacture and importation of this device must cease on July 10, 2005 pursuant to 15.37(j) or 18.123 transition provisions adopted under FCC 02-157 (ET Docket 98-80).

## Future Limits (CISPR)

NOTE: This device has shown compliance with the conducted emissions limits in 15.107, 15.207, or 18.307 adopted under FCC 02-157 (ET Docket 98-80) and may be marketed after July 11, 2005 and is not affected by the 15.37(j) or 18.123 transition provisions.

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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.