



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

December 17, 2001

RE: ASUSTek Computer Inc.

FCC ID: MSQPCCAC100

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

- 1) Regarding previous issue #1, none of the newly uploaded files contained a corrected letter of confidentiality. Also, are you planning on providing updated internal photographs with the tops of components "blacked out", or are you only removing confidentiality from the letter
- 2) Since the EUT is also regarded as a class B PC peripheral, please provide the compliance information sheet (either separate sheet or in the manual) as part of the manual exhibit (CFR 2.1077).
- 3) Regarding the antenna connector, it is still unclear whether the connection is a standard SMA or a unique type of connector? This connector must meet the unique antenna requirements specified by 15.203. You stated in your response that the users can not detach the antenna. Please explain exactly what type of connector this is (using drawings if necessary) and why the user can not detach the antenna.
- 4) FYI, this test report did not contain any average measurements for spurious emissions > 1 GHz. This is quite acceptable since the peak measurements made meet both the peak and average limits. However, for future reference using a RBW of 100 kHz as specified by your response is NOT considered to be more severe than a RBW = 1 MHz, especially for transmitters with wider band emissions. This is because the larger RBW integrates the received measurements and gives you a higher reading than lower RBW. It also meets the specifications given by the FCC in Appendix B of ET Docket No. 96-8 & RM-8435, RM-8608, RM-8609. Please see attachment.

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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.