



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

November 9, 2005

RE: ASUSTek Computer Inc.

FCC ID: MSQV66S

After a review of the submitted information, I have a few comments on the above referenced Application. Depending on your responses, kindly understand there may be additional comments.

Part 22 Review

- 1) FYI...Section 12.4 still does not integrate the power over the minimum 1% according to 22.917(b):

A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (*i.e.* 100 kHz or 1 percent of emission bandwidth, as specified)

I.E.. add back in a  $10 \log (3200 / 3000) = 0.28$  dB. While compliance is noted in this device, please be sure to watch this in future applications.

Part 24 Review

- 2) FYI...Section 12.4 still does not integrate the power over the minimum 1% according to 24.238(b):

A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (*i.e.* 1 MHz or 1 percent of emission bandwidth, as specified)

I.E.. add back in a  $10 \log (3200 / 3000) = 0.28$  dB. While compliance is noted in this device, please be sure to watch this in future applications.

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.