

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

March 16, 2009

RE: ASUSTeK Computer

FCC ID: MSQE10HEN771

I have a few comments on this Application. Depending on your responses, kindly understand there may be additional comments.

- 1.) Thank you for your modification to the SAR report. But the photos moved to the Test Setup exhibit are not as informative as those in the original SAR report. These first photos include important information showing where the antennas for this product are located. In addition, the single SAR test setup photo available showing how this product is placed on the phantom is very dark and unreadable. It would be very helpful to create a better, clearer, larger photo.
- 2.) Please review the revised block diagram, page 1. There is still a Bluetooth device shown on the block diagram. Please review and explain.
- 3.) I understand your perspective, but please remember that spectrum analyzers are never as accurate as power meters in terms of absolute accuracy. In general, manufacturers guarantee accuracy of spectrum analyzers to +/-1dB (~25%). But the accuracy of a power meter is typically 5%. It is still good practice and good procedure for any SAR laboratory to make its own independent RF power measurements, and not depend on channel power measurements from the EMC lab. Kindly review and recheck your RF power measurements with your broadband Anritsu.
- 4.) Please review your spectral power density test. The sweep time used does not conform to the requirements of 15.247.

William H. Graff President

mailto: whgraff@AmericanTCB.com

William

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. Except as described in §0.459, correspondence and responses should be considered part of the permanent submission and may be viewed from the Internet once 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.