



American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

June 16, 2004

RE: Mitac Technology Corp.

FCC ID: MAU011

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

Administrative Issues:

- 1) Please provide a block diagram for the TX portion of the circuitry as required by CFR 2.1033(a)(5).
- 2) The authorization appears to be for Mitac, but states Wistron. Please explain or correct as necessary.
- 3) The operational Description mentions an GPRS/GSM/GPS option. Note that depending on how the approval is done for this addition or new model, this may require a Permissive Change application or a new FCC ID number. It is assumed that this application is not including this option and is currently being approved without co-location. Please comment.
- 4) The schematics do not include the RF mini-PCI card. Note that a schematic for the TX portion of the device is required as specified 2.1033(b)(5) for the RF section. Please provide either a schematic for the mini-PCI card or as an alternative, you may provide a parts list that lists that shows that this part is provided by another manufacturer. Please provide either a schematic or parts list as specified. If necessary, please update the confidentiality letter to include the parts list.
- 5) Is the frequency 2473 correct in the table in section 6.3 of the EMC report. Note that 2473 is not outside the band but is still inband (2400-2483.5 MHz).
- 6) The device is a computer and from the labeling appears that the device is also considered a class B PC peripheral subject to a DoC. Please confirm that the DoC testing has been done separately using a appropriately fully configured system according to ANSI C63.4.
- 7) SAR data has been provided, but the users manual page 10 (labeled as viii, page 147 (labeled as B-6), page 148 (labeled as B-7) all mention a required 20 cm distance. This information is inconsistent with expectations since SAR was provided. Please adjust to clarify or correct as necessary. Note that the prohibition against co-location should remain.

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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.