

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

August 11, 2004

RE: FCC ID: MXF-C921217G ATCB001576

Attention: Stephanie Hung

I have a few comments on this Application. Please note that further comments may arise in response to answers provided to the questions below.

1. Please note that other than the model number and gain of the antennae there does not seem to be any difference in the SAR reports from the original and this PC2. Please note that the original antenna has a gain of 0dBi and this PC2 antenna has a gain of 2.2 dBi. Please note that with such a difference it would be expected that the SAR values would be different. Please note the SAR values reported in the tables in the SAR report show no difference. Please explain why the 0dBi antenna and the 2.2dBi antenna appear to show the same SAR values. Please retest the SAR to provide SAR results for the 2.2 dBi antenna if necessary.

Dennis Ward

mailto:dward@AmericanTCB.com

Dennis Ward

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.