

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

July 6, 2006

RE: FCC ID: TW4-809T ATCB003689

Attention: Peter Lin

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

- Please note that the 731 states the operating frequency range for the device is 2414 to 2468MHz. Please note that the device was only tested from 2428MHz to 2468MHz. Please either provide the low channel (2414MHz) data, or please correct the documentation to show operation from 2428-2468MHz.
- 2. Please note that the manual states the device is 2mW for US market. Please note that, unless the antenna has significant loss, it is most likely that a 2mw device would not pass 15.249 limits. Please also note that the test data shows a significantly less power out than 2mW. Please address this issue and please correct the power levels advertised to be in line with power levels that would comply with 15.249 if necessary.
- 3. Please note that the manual states the bandwidth of the device is 18MHz. Please note that the report does not support this. Please correct so the report and other documentation agree.

Dennis Ward

mailto:dward@AmericanTCB.com

Vennis 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.