

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

November 7, 2006

RE: FCC ID: T9F500SEW1 ATCB004222

Attention:

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 FCC ID appears to be on a removable cover. Please note that this is not allowed. Please explain and please provide a label location drawing showing the label on a nonremovable area of the device (perhaps changing the locations of the two labels would resolve this issue.)
- 2. Please note that the short term confidentiality request states that the external photos of the device are to be held in short term confidentiality. Please note that the label location exhibit also shows the external appearance of the device but it cannot be held in short term confidentiality. Please note that this means unless a more generic box shape of the device can be provided the external view of the device will be public knowledge. Please provide a more generic "box" shape exhibit drawing of the label location.
- 3. FYI Please note that when SAR is involved in a device the FCC wants to see the SAR values in the manual. Please consider fulfilling this recommendation by the FCC.
- 4. Please note that the power out of the device is to be measure just prior to SAR testing. The SAR report seems to indicate that the power listed in the SAR report is the data taken during the EMC testing (see comment in SAR report page 12). Please note that this is not acceptable. Please provide evidence that power was in fact measured during SAR testing and that the power measured was within 0.5dB of the EMC report.
- 5. Please note that in some of the test data power drift exceeds 5% (.212dB) which is the recommended limit. Please explain how this was addressed in the report in order to be in accordance with IEEE1528 (i.e. power over time, etc).

Dennis Ward

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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.