American Telecommunications Certification Body Inc.
6731 Whittier Ave, McLean, VA 22101

December 8, 2005

RE: FCC ID: H25PDTX250S_ATCB003006
Attention: James Carrington

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 the 731 has no technical contact information. Please verify if the contact listed in section 1 of the 731.
2. Please note that the manual states the operating frequency range of the device is 2450 to 2483.5MHz. The 731 states the operating frequency range is 2380-2480MHz, while the operational description states 2350 GHz – 2500MHz. Please note that documentation needs to be consistent. Please clarify the actual operating frequency range of the device.
3. Please note that tests should clearly identify the test method used. For example, the radiated emissions data may obviously indicate ERP, however, it does not state what test method was used to determine the results. For TCB approvals the test lab must use TIA603 antenna substitution methods. This entails more than data results as it includes the actual measurement process. Please include reference to the actual test methods used when reporting results.

Dennis Ward

Dennis Ward
mailto:dward@AmericanTCB.com

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.