



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

March 27, 2007

RE: FCC ID: H25PDTX5000A_ATCB004689

Attention: Steve Russell

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 provide the internal photos of the device showing tops and bottoms of all boards in the transmitter with shields removed.
2. FYI – Please note that the tune up procedure mentioned in the required exhibits is not referring to any user tune up functions, but is referring to the factory tune up procedures used to establish frequency and output power. While I will try the exhibit provided, please understand that should the schematics and other documentation not support a concept of tune up processes, a full factory tune up procedure will be required.
3. FYI – Please note that as MPE for this device must be addressed at the time of certification, the manual should clearly indicate the maximum antenna gain allowed to meet rf exposure requirements. Please consider including this information in the manual.
4. Please note that the only data provided in the report is that of radiated spurious emissions. Please provide the report giving all of the required data including the conducted antenna terminal output power, conducted spurious emissions, occupied bandwidth plots and temperature data for this device. Please review part 2 and insure that all pertinent test data required by 2.1046 through 2.1057 has been provided.
5. Please note that the MPE reports states it is for “Occupational/General Population” . Please note that this is not a valid category. The two categories are Occupational/ Controlled and General Population/uncontrolled. Please specify the rf exposure category adequately to avoid confusion.
6. Please note that based on the responses to the above, further comments may be needed.

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.