



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

April 10, 2002

RE: FCC ID: QAAMI2410RX

I have a few comments on this Application.

- 1 Please note that your operational description is not clear. It appears that the description is saying that an ASK modulated signal is being radiated at 433 MHz through this device. This is not allowed under 15.231 at the levels measured in your report. 15.231(a) is for periodic operation only. 15.231(a) states, 'Except as shown in paragraph (e) of this section, the intentional radiator is restricted to the transmission of a control signal such as those used with alarm systems, door openers, remote switches, etc.... Continuous transmissions, such as voice or video, and data transmissions are not permitted.' This means that absolutely no data except that which initiates a response in the receiver may be transmitted under this section. Data may only be transmitted under 15.231(e). However, under this section the limit is significantly lower than that of 15.231(a/b). Please clarify if this device transmits ASK modulated data or only a control code to initiate a response in a receiver.
- 2 If the device transmits only control codes, the report does not indicate that a sampling of these codes was performed to determine the worse case code arrangement. Please provide evidence that an attempt was made to determine the worse case code.
- 3 Please provide the calibration dates for the measurement equipment used in the test report for this device.

A handwritten signature in black ink that reads "Dennis Ward". The signature is written in a cursive, flowing style.

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.