



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

November 14, 2007

RE: Aquatron Robotic Systems Ltd.

FCC ID: VQBRC0100100

After a review of the submitted information, I have a few comments on the above referenced Application. Depending on your responses, kindly understand there may be additional comments.

- 1) Test Report cites only worse case is reported. The worse case duty factor appears to be only 4.81 dB correction for $38.75 \text{ ms} + (100 \text{ ms} - 81.25 \text{ ms})$ 57.5 ms for certain button combinations while the report utilizes 8.79 dB. See various plots shown. Since the unit only passes by 3.1 dB using the 8.79 dB factor, it does not appear to meet the limits using the worse case duty factor. Please review.



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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.