

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

October 18, 2005

RE: Overbreak, LLC

FCC ID: RV827915570995

After a review of the submitted information, I have a few comments on the above referenced Application.

- 1) The block diagram should show the frequencies of all oscillators in the TX device (CFR 2.1033(a)(5)). Please update.
- 2) Please confirm that confidentiality is not required or requested on any exhibits.
- 3) The test report supports compliance to Part 15, however Part 15 specifies the limits and requirements. Test methods should follow ANSI C63.4-2003. Please ensure the device has been tested with this standard and update the report as necessary.
- 4) ANSI C63.4 specifies that a portable device must be tested while positioned in each of 3 axis in effort to obtain worse case results. The report suggests maybe only 2 positions were tested. Please review and correct as necessary.
- 5) Please confirm which antenna was used for testing of the fundamental. Please note that the FCC no longer allows use of Biconnical or Bi-Log type antennas < 30 MHz. Measurements must be made with loop antenna. Note that report states Horizontal and Vertical for fundamental emissions which suggests incorrect antenna was used. Please see provided interpretation.
- 6) Loop antenna measurements must be in compliance with loop antenna positioning requirements of ANSI C63.4 section 8.2.1. The report does not identify if this antenna was used and if these positioning requirements were met.
- 7) Please confirm RBW for measurements made > 30 MHz.

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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.