



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

August 6, 2005

RE: Mavin Technology

FCC ID: SI4-MBDC4202

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

- 1) The confidentiality letter mentions a tune up procedure. This information was not provided, nor is it necessary to provide. Please remove this from the confidentiality letter.
- 2) The users manual should contain the following:  
The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- 3) Section 5.7 mentions measurements taken with 100 kHz RBW but compared to the radiated limits. Radiated measurements must different RBW and VBW settings. This section likely should be for the < 20 dB down from the fundamental.
- 4) Section 5.9 uses the same data from 5.7 for the bandedge measurements. These measurements do not use the correct RBW and VBW settings. Please review.
- 5) FYI...This device is also subject to a DoC, but the manual should be updated to place the following specific information on a single page in the manual.

**COMPLIANCE INFORMATION (47CFR 2.1077)**

If a product is tested and authorized under a Declaration of Conformity, a compliance information statement shall be supplied with the product at the time of marketing or importation, containing the following information on a single page:

- (1) Identification of the product, i.e. name and model number.
- (2) A statement similar to that contained in Section 15.19(a)(3) that the product complies with Part 15 of the regulations.
- (3) The identification, by name, address and telephone number, of the responsible party. The responsible party is defined as either the manufacturer, or if the equipment is imported, the importer. The responsible party for a Declaration of Conformity must be located within the United States.

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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](http://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.