



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

December 29, 2002

RE: Hi-G-Tek Ltd.
FCC ID: OB6-IGDT40916

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

- 1) The fundamental field strength at 125 kHz should be measured using a IF/RBW of 9 kHz. Please provide new test data.
- 2) FYI. The field strength of harmonics to 15.249 in section 4.2 of the test report shows compliance to the average limits of 54 dBuV/m only. Compliance with the peak limit of 74 dBuV/m is shown in the plots, but was not easily noted in the test report. Review of the test report is easier if peak measurements were also presented in section 4.2 of the test report.

A handwritten signature in black ink, appearing to read "Timothy R. Johnson".

Timothy R. Johnson
Examining Engineer

[mailto: tjohnson@AmericanTCB.com](mailto:tjohnson@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.