



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

July 30, 2002

RE: PDM Industries, LLC.

FCC ID: QFFLLIBCRAMDERF

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

- 1) The duty cycle given in the theory of operation and test report is miscalculated. The final value should be corrected by $20 \log (.122 * 49/100) = -24.5 \text{ dB}$. Please provide corrected exhibits.
- 2) Please provide a separate exhibit for test configuration photographs.
- 3) Please explain the use of the limits of 46 dBuV/m for 607.74 & 911.58 MHz. Shouldn't the limit be 53.9 dBuV/m for these frequencies?
- 4) The plot (page 11 of 20) for $> 1 \text{ GHz}$ seems to show the 1.519 GHz reading appears higher than the tabular data reported as 72.85 dBuV/m. Please note that the peak limit is considered to be 73.9 dBuV/m. Please comment.

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.