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

January 27, 2004

RE: Mineva Company

FCC ID: RP2-TX3

I have a few comments on this Application.

1.) Please submit external photographs for this project. This is an FCC required Exhibit and not optional. Filings without external photographs are not certifiable.
2.) If this device is to qualify under the Modular Approval requirements of DA-001407 please submit a modular approval request letter.
3.) The Test Report presents timing information that is not particularly clear. Only the 220 microsecond off-time measurement is shown. A typical on-time measurement is usually required as well. Please provide this measurement and then extrapolate to 100msec as required.
4.) The radiated emissions at the fundamental are unclear. Your data table shows quasi-peak measurements. But it is not clear how or if the data shown incorporates duty cycle correction into the final value for comparison to the limits. In addition, please note that "double dipping" is not allowed – either quasi-peak measurements can be used, or peak values de-rated according to the duty cycle correction formula – but both cannot be combined. FYI: An example calculation would be helpful.

William H. Graff
President and Director of Engineering

mailto: whgraff@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.