



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

May 10, 2005

RE: Troy Group, Inc.

FCC ID: PTY-TROY200

I have a final comment on this Application.

- 1.) Please help me understand how the RF Pout is being measured. Are you using the channel power bandwidth function provided by the instrument manufacturer? Or are you simply taking the peak value off the spectrum analyzer and adding cable and connector loss? I remind you that you are measuring a very broad flat-top emission using an instrument with an IF bandwidth smaller than the emission bandwidth of the emission you are measuring.

William H. Graff
President and Director of Engineering

[mailto: whgraff@AmericanTCB.com](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.