



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

December 20, 2001

RE: Actiontec Electronics

FCC ID: LNQ802AA

I have a few comments on this Application. Please note that is usually our policy to not even begin an Application unless all Exhibits have been uploaded.

- 1.) Please provide a Test Report.
- 2.) Please provide Test Setup Photos.
- 3.) FYI: In the future, please take more care with the photographs. They are of marginal quality and have excessive glare from the photo flash.
- 4.) Block Diagram does not conform with the requirements of 2.1033(b)(5).
- 5.) Please recheck Equipment Specifications on the Form 731. Frequencies listed as 5180-5320MHZ, and 5210 to 5290. There is an overlap of over 100MHz. Please correct.
- 6.) RF Exposure report indicates maximum conducted output power across all channels is 15.7dBm. However different values are used in Normal Mode and Turbo Mode calculations. Please correct. Make sure they agree with Test Report.

Thank you,

William H. Graff  
President and Examining Engineer

[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.