

## American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

December 20, 2005

RE: ZyXEL Communications Corporation

FCC ID: 188G570S

I have a few comments on this Application. Depending on your responses, kindly understand there may be additional comments.

- 1.) The label for this device shows the wording "Contains WLAN PC Module FCC ID: I88G570S". This is the label language typical for a Modular Approval according to DA 00-1407. It is not appropriate for a complete stand-alone Access Point. A check at the FCC website shows there is no previously Certified module under FCC ID: I88G570S. Therefore I am a bit confused. Are you seeking Certification on a module that can be used in many different products? Or should FCC ID: I88G570S refer exclusively to the entire Access Point? If the entire Access Point should be approved under this FCC ID, then the label must be changed and the reference to "Contains Inside..." must be removed.
- 2.) Please confirm if the changes required for EMC compliance shown in the photographs (ferrite in the antenna cable and copper tape on the circuit board) will be carried over into production.
- 3.) Please provide an MPE Estimation of the RF Exposure levels at 20cm for this device.

William H. Graff

President and Director of Engineering

Welluss. IL

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.