



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

November 16, 2002

RE: THE LINKSYS GROUP, INC.

FCC ID: PKW-WAP11V26

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

- 1) The users manual mentions the use of shielded cables on page 31 of 31. Was the device tested with a shielded Ethernet cable? If not then the phrase "(example - use only shielded interface cables when connecting to computer or peripheral devices)" should be removed from the users manual. If shielded cables were used, then Installation sections of the manual should clearly point this out to the user.
- 2) The radiated data (based on the fundamental) is about 25 dB below the expected value given the power output and antenna gain of the unit. Please note that the data appears to show a preamp used for measurement of the fundamental. It is likely that the amplifier is going into compression or the device was not properly functioning. Please provide new test data for the fundamental. Also, please confirm the use of the preamp for measurements below the fundamental. Please explain.

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.