



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

September 16, 2003

RE: Aruba Networks

FCC ID: Q9DARUBA52

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

- 1) The new labeling provided appears to now be missing all the DoC information. From previous review of this device it appears that the DoC labeling should be present, but was incomplete.
- 2) The new UNII power measurements do not appear to follow method 3 specified in accordance to the methods given in the FCC Public Notice DA 02-2138. For example, the plot does not appear to be max held for 60 seconds. Additionally, please justify the use of 300 kHz for this measurement (is $VBW \geq 1/T$ where T is the transmission pulse duration?). If necessary, please update the report, 731 form, and MPE calculations.
- 3) Please justify the use of an averaging detector for page 48 of the UNII report measurements. The limit is a peak limit and should therefore utilize same settings as peak power measurements (using method #3 for power measurements $RBW = 1$ MHz, $VBW \geq 1/T$, max hold for 60 sec, etc.). This does not appear to have been done.

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.