



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

June 1, 2004

RE: CC&C Technologies, Inc.

FCC ID: PANWL1205

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

**Administrative Issues:**

- 1) FYI....The FCC logo is not necessary on the labeling and should be removed since this device is not a self contained PC peripheral sold to the end user.

**Technical Issues:**

- 2) It can not adequately be determined how the device was positioned on the table from the photographs provided. Per February 04, TCB training states, DO NOT LAY ANTENAS ON WOOD TABLETOP, and Antenna positioning in test setup should represent typical final-product configuration. The antenna should not be placed directly on the wooden table top but positioned above the table top in a fashion typical of final use. Please provide further information or retest if necessary.
- 3) The FCC expects the device to be tested for radiated emissions to 10<sup>th</sup> harmonic of the highest fundamental frequency. From the plots it appear that only up to 5 GHz was scanned. Please review.
- 4) Please provide a separate RF exposure exhibit for this device. (see attached example). Note that the 60/f should be based on the center of the band of TX. Also, the RF exposure information given in the test report assumes 20 cm, which is not relevant. Please correct.
- 5) Please explain why the fundamental frequencies do not appear in the Radiated plots.

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Examining Engineer

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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.