



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

July 26, 2002

RE: TeLLUS Group Corp.

FCC ID: PB6-02011

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

- 1) Please provide a higher resolution sample label. The one provided is not easily readable.
- 2) This device is considered both a Part 15 transmitter and a Class B PC Peripheral and is subject to the labeling and users manual requirements for both. The DOC labeling on the device should usually include the phrases "Tested to Comply With FCC Standards" and "FOR HOME OR OFFICE USE" as specified by 15.19. Please update the label to include this.
- 3) The users manual appears to be missing the information required by 15.21, 15.105, & 2.1077.
- 4) PCMCIA Cards with integrated antennas (built in) are expected to normally claim 2.5 cm for MPE compliance. The antennas for this product are not built in, but based on their short coax length it is uncertain how this device is to be used. Please explain the intended use for this product. How will the antennas be used and what is the expected distance from users. (Please note that the users manual states 5 cm, while the operational description states 15 cm). For example, if this device is intended only for integrators into devices like access points, then 20 cm may be assumed. However, if this is intended for integrators, then a modular approval must be requested and a cover letter covering the modular requirements must be submitted.
- 5) The EUT ad a maximum transmit power of 104.39 dBuV/m for the low channel and 108.6 dBuV/m for the high channel. From the bandedge plots provided, the following is obtained

Channel	Reading	Delta from Bandedge		
Low	109.1	- 49.89	=	59.2
High	108.6	- 47.22	=	61.4

which shows compliance with the 74 dBuV/m peak limit. However please provide additional information to show compliance the average 54 dBuV/m limit.

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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.