

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

December 15, 2004

RE: FCC ID: RK9-WM1260 ATCB001967

Attention: Jerry Chiou / Daphne Liu

I have a few comments on this Application. Please note that further comments may arise in response to answers provided to the questions below.

- 1. Please provide an operational description for this device.
- 2. Please note that the proper ANSI C63.4 revision is ANSI C63.4 2003. Please use this latest ANSI document for testing purposes.
- 3. FYI Please note that ANSI C63.4 2003 now requires radiated emissions measurements for peak values above 1GHz to use a res bandwidth of 1MHz and a video bandwidth at least 3 times the res bandwidth. Please use the appropriate ANSIU C63.4 measurement settings.
- 4. Please note that in addition to the average limit of 54dB for the restricted bands, your peak readings in the restricted bands must also be under 74dBuV/m. Please note that the table on page 41 (section 5.5.6) of the report shows an average limit compliance of 0.6dB at 2390 and 2483.5MHz, but you have not shown compliance to the peak limit of 74dBuV/m. Please provide the required peak signal compliance at the band edges and for all other restricted band measurements. Also, please note that the table shown in section 5.5.6 does not appear to agree with the plotted data on the subsequent pages. Please explain.

Dennis Ward

mailto:dward@AmericanTCB.com

Dennis Ward

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.