

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

August 29, 2002

RE: Samsung

FCC ID: E2XSWL-2210P

I have a few comments on this Application.

- 1.) The requested Pout is 33.9mW, but the Manual indicates a typical Pout of 50mW, approximately +1.7dB higher. Please resubmit all data at 50mW or justify.
- 2.) Please confirm that this equipment as sold in US cannot be tuned to frequencies outside of 2400-2483.5MHz.
- 3.) Internal Photos, External Photos, and Label Location photos are of unacceptable quality. Please re-shoot and eliminate hot spots resulting from the flash, and all graininess.
- 4.) Please re-segregate the Internal Photos and External Photos. All views of the card and antenna before any disassembly should be considered an External Photo. Any view showing disassembly including removal of subassemblies should be considered an Internal View.
- 5.) Please provide further justification of why the Operational Description should be held Confidential. This document does not appear to have sufficient detail to justify Confidential status. Please remember to change Confidentiality Request letter as required.
- 6.) FYI: Band Edge Plots 3.1 to 3.4 are much more difficult to read than Modulated Bandwidth Plots in Section 7. For consistency and readability, in the future please choose the ploting techniques used in Section 7.
- 7.) FYI: The boxed warning on pp. 5 of Manual is only marginally acceptable the grammar is such that it can be open to interpretation. You may wish to advise your client to re-phrase the third and forth sentences.
- 8.) Your 731 form requests the use of DTS. Please show how this equipment fits the description of DTS and not DSS..

Willingth

William H. Graff President and Examining Engineer

## mailto: whgraff@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.