



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

June 3, 2003

RE: Nokia

FCC ID: QFXNHM-10

I have a few immediate comments on this Application. I am sending this to you before I have been able to review your Test Reports. Please be sure to separate the Unlicensed Part 15 Bluetooth EMC report from the Part 22/24 Licensed EMC report.

- 1.) All Bluetooth Part 15 Certifications must have Test Setup photographs and Operational Description. Please be sure to include as separate Exhibits.
- 2.) All Part 15 reports must include the language of 15.21 in the owner's manual. If I have missed it, please show me where it is located.
- 3.) Please indicate where in the Manual the SAR values are listed. I could not find it on first glance.
- 4.) A Confidentiality Request letter must accompany this Application. In general, only Schematics, Block Diagram, Operational Description and Parts List can be held Confidential. Please supply on Nokia letterhead.
- 5.) Photo #1 and #2 of the External Photographs are confusing. Am I looking at the same device? Please explain.
- 6.) Does the SAR Phantom conform to the requirements of P1528? The SAR report should explicitly indicate this information.
- 7.) What is the measured gain of the Bluetooth antenna when mounted within the phone?

William H. Graff
President and Examining Engineer

[mailto: whgraff@AmericanTCB.com](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.