



American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

November 20, 2004

RE: Robert Bosch Corporation

FCC ID: PFJPK3R0

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

- 1) Since all 3 have different surfaces, please provide information to show the label placement on all 3 devices.
- 2) What were the RBW settings used > 150 kHz. The report mentions 300 and 1 kHz on page 4. ANSI C63.4 requires > 9 kHz for 150 kHz – 30 MHz. Note the table mentions 9 kHz. All this appears inconsistent. Please review/correct as necessary.
- 3) It is uncertain if the loop antenna was rotated about the vertical axis as required by section 8.2 ANSI C63.4. The FCC expects this to be maximized during testing.
- 4) Please provide information about how the emissions on page 7 were calculated. It appears that the calculations are off by about 10 dB. It almost appears that the Ka factor may not have been included. Please review and correct as necessary.

A handwritten signature in black ink, appearing to read "Timothy R. Johnson".

Timothy R. Johnson
Examining Engineer

[mailto: tjohnson@AmericanTCB.com](mailto:tjohnson@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.