

## Washington Laboratories, Ltd.

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May 21, 2008

WLL Project: 10153

FCC ID: P9X-900LP

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

RE: Comments of April 23, 2008 APPLICATION: P9X-900LP Eka Systems, Inc.

Dear Mr. Noble:

Below are the comments that you have provided regarding the application for certification referenced above. Our responses to those comments are in *bold italic*. Many responses refer you to additional exhibit(s) which has been uploaded to the application folder at the ATCB website.

Thank you for your attention. Please feel free to contact us for any additional information that you may require.

Regards,

Steven D. Koster EMC Operations Manager

Brian J. Dettling
Documentation Specialist

## R. Please see "Eka Gas Meter Node Users Guide 080119".

2) Please upload MPE exhibit to support 20 cm statement in user manual.

## R. Please see "900LP RF Exposure Info".

3) Please remove all confidential items from the user manual as these will be viewed by the public.

<sup>1)</sup> Users Manual must have Pt. 15.21 statement.

<sup>&</sup>quot;Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment."

- R. There is no technical information contained in the user manual that is otherwise held confidential in separate exhibits. The "confidential and proprietary" wording is a caution to the end user.
- 4) The system receivers shall have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shall shift frequencies in synchronization with the transmitted signals. Please confirm this is the case and submit. CFR Part 15.247(a)(1).
- R. Please see "Circuit Description and Operation revised".
- 5) Please review CFR 15.247(g)(h) and confirm that the unit complies with these part of the rules and include with revised operational description.
- R. Please see "Circuit Description and Operation revised".
- 6) Please provide a pseudorandom hopping frequency list showing hopping order of all 50 hopping frequencies.
- R. Please see "Circuit Description and Operation Appendix A".