



Washington Laboratories, Ltd.

7560 LINDBERGH DRIVE
GAITHERSBURG, MD 20879
(301) 417 – 0220 FAX # (301) 417 - 9069

February 24, 2006

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

RE: Comments of February 20, 2006
APPLICATION: P9R-10058545 Mine Safety Appliances Co., Instrument Division

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,

Gregory M. Snyder
Chief EMC Engineer, Wireless/Telco Services Manager

Brian J. Dettling
Documentation Specialist

WLL Project: 8486

1) Portable device - requires X, Y, Z axis positioning. The test report does not include information on whether this positioning was performed during testing.

R. Please see "Tag Test Report Rev 1". Information regarding the test positions has been added to the revised test report Section 2.3.

2) How was loop antenna manipulated? Note it is not simply H/V, but involves rotation per C63.4 2003. Can not adequately tell if this was done from the photos or test report. Please include statement in test report.

R. Information regarding antenna rotation and positioning has been added to the revised test report Section 4.2

3) Report references C63.4 2001. All reports should reference C63.4 2003.

R. The references have been upgraded in the revised report.

4) Please upload user's manual exhibit for this application.

R. A User Manual specific to the RF ID Tag is not available, as there are no user functions. The exhibit "ICM Tx User Manual", which references the RF ID Tag on Page 10 under "Using the ICM Tx Unit" has been provided.