



Washington Laboratories, Ltd.

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

January 16, 2008

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

RE: Comments for:
APPLICATION: LOBSBU900 Structured Mining 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

WLL Project: 9957

1) For radiated testing please remove the cover and test in stand-alone configuration as required in modular approval statement.

R. Please review the Test Setup Photos and External Photos. The first test setup photo shows the unit with its cover removed.

2) Equipment code should be DTS for Direct Sequence Spread Spectrum devices. Please use in the future.

R. Noted. The Form 731 has been corrected. Please see “SBU900 Application Form - 731 revised”.

3) RF Exposure shows the output power below the 60/frequency level therefore please use attached document with the correct values into the proper data findings.

R. Please see “SBU900 RF Exposure Info revised”.

4) All portable devices - require X, Y, Z axis positioning. The test report does not include information on whether this positioning was performed during testing. Please put statement in radiated testing description as the test setup photos show this was done.

R. The report has been updated accordingly in Section 4.5.1 Test Procedure. Additionally, the test data for >1GHz contains the orientation information. Please see “SBU900 Test Report Rev 1”.