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January 16, 2012

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

RE: Comments of January 11, 2012

APPLICATION: ATCB011650; ZQ3-SPS-USZON for Strata Proximity Systems

Dear Mr. Fabina:

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,

James Ritter

EMC Compliance Engineer

WLL Project: 12037

- 1) Please either provide AC line conducted emissions tests with this device being powered by the AC power lines or provide justification on why these tests are not required. Section 15.207(c) of the FCC Rules states "Devices that include, or make provisions for, the use of battery chargers which permit operating while charging, AC adapters or battery eliminators or that connect to the AC power lines indirectly, obtaining their power through another device which is connected to the AC power lines, shall be tested to demonstrate compliance with the conducted limits." Section 2.2 of the submitted test report shows the EUT being powered from support equipment which is being powered by the AC mains network.
- R. The manufacturer has advised us that this equipment is for mining operations and will not be connected directly or indirectly to the public mains, only independent powered equipment such as vehicle batteries. The setup referred to in Section 2.2 of the test report showing the device connected to a lab DC power supply was used only for lab testing purposes and does not reflect the actual final field power installation configuration.