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RT LOGIC Delivers on South Pole TDRSS Relay II Project

RT Logic's Telemetrix® Products Operational, Primary Communications Link to White Sands.

Columbia, MD, July 7, 2009 -- Integral Systems, Inc. ([NASDAQ-ISYS](#)), today announced that RT Logic, a wholly-owned subsidiary, has delivered and made operational its products supporting the South Pole Tracking and Data Relay Satellite System (TDRSS) Relay II Project (SPTR II). Under a contract awarded by LJT & Associates, Inc. (LJT, Inc.), for SPTR II, RT Logic supplied several products including its Telemetrix 1200HDR (T1200HDR) high data rate modem, the Telemetrix 400XR (T400XR) modem, and the Telemetrix 500SB (T500SB) Space Bridge.

High-rate file transfers are enabled by RT Logic's T1200HDR modem and T500SB communicating through NASA's TDRSS Ku-band Single Access Return (KuSAR) high-rate link. These RT Logic products will combine to enable science data relays through file transfers. Low-rate data transfers between the South Pole and White Sands are supported by RT Logic's T400XR and the T500SB through the TDRSS' S-band RF link.

"It was a pleasure to work with the talented team at RT Logic," said Julio Varela, SPTR II Program Manager for LJT & Associates. "RT Logic delivered quality engineered products for a program that utilizes a unique set of custom interfaces and requirements. RT Logic's flexible and reconfigurable architectures proved to be a valuable asset in meeting the unique requirements of the program. RT Logic's timely delivery and quick response engineering support contributed to the success of the SPTR II Project."

"We are very pleased to be working with LJT & Associates on the communications link with the Amundsen Scott South Pole Station," said Matt Langenbahn, RT Logic's SPTR II Program Manager. "RT Logic's extensive experience with TDRSS ground instrumentation solutions allowed us to meet a tight schedule without sacrificing product performance or quality."

ABOUT RT LOGIC

RT Logic is a leading provider of products for ground-based applications, primarily for satellite and launch range operations. Known for exceptional innovation, performance, and support, RT Logic has delivered over 3000 systems since its inception in 1997. RT Logic offers a complete line of Telemetrix(R) products used in systems for widely varied control center, ground antenna, and range applications. Since October 2002, RT Logic has operated as a wholly-owned subsidiary of Integral Systems, Inc. For more information visit www.rtlogic.com.

ABOUT INTEGRAL SYSTEMS

Integral Systems, Inc., applies more than 25 years experience to provide integrated technology solutions for SATCOM-interfaced networks. Customers have relied on the Integral Systems family of companies (Integral Systems Europe, Lumistar, Inc., Newpoint Technologies, Inc., RT Logic, and SAT Corporation) to deliver on time and on budget for more than 250 satellite missions. Our dedication to customer service has solidified long-term relationships with the U.S. Air Force, NASA, NOAA, and nearly every satellite operator in the world. Integral Systems is listed in Forbes' Top 200 Small Companies in America for 2008. For more information visit www.integ.com.

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