

## Spectracom's Jon Sinden to Present at the 2017 International Telemetry Conference

*Presentation to Focus on How STL Provides Critical Continuity of Operations When GPS is Unavailable*

**Rochester, New York, October 16** – Spectracom, Inc., the leader in resilient positioning, navigation and timing (PNT) solutions and an Orolia brand, today announced that Jon Sinden, rugged PNT product manager, will present at the [2017 International Telemetry Conference](#) in Las Vegas.

Sinden will discuss how the proliferation of GNSS degrading and denying devices across state and non-state actors puts critical information in jeopardy in today's military communications and information systems, which rely on available and accurate GNSS PNT signals to provide leaders the information required to make timely and effective decisions. Sinden is a former senior product manager at Harris Corporation and is currently the assistant chief of staff, G7, for the 42<sup>nd</sup> Infantry Division, New York Army National Guard.



*Jon Sinden, Spectracom Rugged PNT product manager, will present at ITC on Tuesday, October 24, 2017*

**TOPIC:** Integrating STL into Low-SWAP Assured Position, Navigation, and Timing (PNT) Solutions for Military Information Systems

**WHEN:** Tuesday, October 24, 2017, From 2:50 p.m. to 3:10 p.m. MST

**WHERE:** Bronze 3, Bally's Hotel and Convention Center, 3645 S. Las Vegas Blvd., Las Vegas 89109

**SESSION ABSTRACT:** Today's military communications and information dominance systems rely on available and accurate GNSS PNT signals to provide leaders the information required to make timely and effective decisions. The proliferation of GNSS degrading and denying devices across state and non-state actors puts this critical information overmatch capability in jeopardy. Traditional PNT devices utilize inertial measurement units and precision time references to maintain holdover of the PNT data during loss of GNSS input but are susceptible to drift over time. This presentation will discuss how the [Satellite Time and Location \(STL\) service](#) integrated into low Size, Weight, and Power (SWAP) assured PNT devices can provide critical continuity of operations when GPS is unavailable.



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### **About Spectracom**

Spectracom, an Orolia brand, is a leading provider of Resilient Positioning, Navigation and Timing (PNT) solutions for air, land and sea that increase customers' multi-signal reliability, time synchronization and security. The company offers outstanding customer service backed by continuous certification to ISO9001 and other global quality programs. For more information, visit [spectracom.com](http://spectracom.com).

### **About Orolia**

Orolia is the world leader in resilient positioning, navigation and timing (PNT) solutions that improve the reliability, performance and safety of customers' critical, remote or high-risk operations. Through its leading Kannad, McMurdo, Sarbe, Spectracom and Spectratime brands, Orolia has more than 400 employees and sales presence in over 100 countries worldwide. Leading organizations including Airbus, NASA, Thales and Raytheon rely on Orolia for fail-safe GNSS and PNT products and solutions for their mission critical needs. Founded in 2006, Orolia has a global presence with offices in China, France, Russia, Switzerland, Singapore, India, the U.K. and the U.S.A.

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