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News

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For Immediate Release

L-3 Space & Navigation Introduces SuperTAC Inertial Measurement Unit

– Revolutionary Multi-Axis Design in a Small Package –

AUSA, Washington, D.C., October 13, 2015 – L-3 Space & Navigation announced today the release of its SuperTAC Inertial Measurement Unit (IMU) designed to meet the performance gap between tactical- and navigation-grade applications. L-3's SuperTAC is a complete sensor package that can be used for orientation, stabilization and navigation in manned or unmanned systems operating in land, sea and air environments.

SuperTAC integrates three better than tactical-grade fiber-optic gyros, three high-accuracy Micro-Electro-Mechanical Systems (MEMS) accelerometers and state-of-the-art support electronics. It contains no moving parts and provides system designers with the capability to improve platform performance as future customer requirements dictate without having to increase the IMU footprint.

“Our next-generation IMU addresses the urgent need for significantly increased inertial navigation performance over tactical IMUs currently available on the market,” said Ted Trzesniowski, vice president and general manager of L-3 Space & Navigation. “With SuperTAC, we’re bridging the performance gap between tactical-grade and navigation-grade inertial measurement units – all within a small, lightweight and robust package.”

L-3's SuperTAC measures changes in angle and velocity, then generates a precise orientation and position solution over a variable synchronous data link control (SDLC) digital serial bus. The unit provides near navigation-grade performance at a tactical-grade price and form factor.

Based in Budd Lake, N.J., L-3 Space & Navigation, a division within L-3's Precision Engagement & Training sector, is a premier supplier of mission-critical precision pointing and navigation systems for DoD and other federal agencies. Leveraging over 50 years of experience, L-3 Space & Navigation's portfolio of products supports land, sea and space applications. For more information, please visit www.L-3com.com/SpaceNav.

Headquartered in New York City, L-3 employs approximately 45,000 people worldwide and is a prime contractor in aerospace systems and national security solutions. L-3 is also a leading provider of a broad range of communication and electronic systems and products used on military and commercial platforms. The company reported 2014 sales of \$12.1 billion. To learn more about L-3, please visit the company's website at www.L-3com.com.

Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995

Except for historical information contained herein, the matters set forth in this news release are forward-looking statements. Statements that are predictive in nature, that depend upon or refer to events or conditions or that include words such as "expects," "anticipates," "intends," "plans," "believes," "estimates," "will," "could" and similar expressions are forward-looking statements.

The forward-looking statements set forth above involve a number of risks and uncertainties that could cause actual results to differ materially from any such statement, including the risks and uncertainties discussed in the company's Safe Harbor Compliance Statement for Forward-Looking Statements included in the company's recent filings, including Forms 10-K and 10-Q, with the Securities and Exchange Commission. The forward-looking statements speak only as of the date made, and the company undertakes no obligation to update these forward-looking statements.

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