

Kratos' RT Logic Introduces SpectralFox(TM) Technology for Rapid Transfer of Time-Critical Intelligence, Surveillance and Reconnaissance Big Data

Advanced Technology Breaks the 700 Mbps Bandwidth Marker for Rapid Transfer of Big Data Files Via Satellite

SAN DIEGO, Nov. 4, 2013 (GLOBE NEWSWIRE) -- Kratos Defense & Security Solutions, Inc. (Nasdaq:KTOS), a leading National Security Solutions provider, announced today that its RT Logic subsidiary has released its SpectralFox[™] technology an advanced High Volume/High Data Rate (HV/HDR) solution that supports the rapid, assured transfer of very large amounts of data via satellite for mission critical applications.

Targeted particularly for intelligence community and defense uses, but applicable in any scenario that requires rapid, error-free transfer of exceptionally large amounts of high value data, SpectralFox is a unique configuration of antennas, Radio Frequency (RF) devices and related equipment anchored by RT Logic's latest high data rate modem and data protection algorithms. SpectralFox has passed data at more than 700 Mbps in the field, the equivalent of allowing one-way transmission of a terabyte of error- free data in less than four hours. This represents more than a tripling of the effective channel capacity beyond other solutions when using the same satellite system.

SpectralFox dramatically reduces the time needed to transfer Intelligence, Surveillance and Reconnaissance (ISR) Big Data files while at the same time reducing the associated manpower and logistics. Today, for example, the amount of data coming from UAVs and other sensors in remote locations can be so large that analysts may not receive and process the information until long after its peak value. In some cases, the sheer size of the files forces field units to ship them by plane or other expensive physical transport method rather than digitally. SpectralFox particularly addresses these ISR scenarios where one-way, error-free delivery of Big Data is required.

"SpectralFox addresses the transport side of the Big Data challenge," said Brian Connell, RT Logic's Product Manager for SpectralFox, "especially when rigorous security is required for highly sensitive data in transit, such as raw ISR data from the field. SpectralFox is highly scalable for a range of physical environments, from the laboratory to the most difficult field conditions."

RT Logic, a Kratos company, is a leading provider of innovative products for ground stations, satellite test equipment and satellite operations, with solutions used in over 80% of America's space missions. For more information visit <u>www.RTLogic.com</u>.

About Kratos Defense & Security Solutions

Kratos Defense & Security Solutions, Inc. (Nasdaq:KTOS) is a specialized National Security technology Company providing mission critical products, services and solutions for United States National Security. Kratos' core capabilities are sophisticated engineering, manufacturing and system integration offerings for National Security platforms and programs. Kratos' areas of expertise include Command, Control, Communications, Computing, Combat Systems, Intelligence, Surveillance and Reconnaissance (C5ISR), satellite communication systems, electronic warfare, unmanned systems, missile defense, cyber warfare, cybersecurity, information assurance, and critical infrastructure security. Kratos has primarily an engineering and technically oriented work force of approximately 3,900. The vast majority of Kratos' work is performed on a military base, in a secure facility or at a critical infrastructure location. Kratos' primary end customers are National Security related agencies. News and information are available at www.KratosDefense.com.

Notice Regarding Forward-Looking Statements

Certain statements in this press release may constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are made on the basis of the current beliefs, expectations and assumptions of the management of Kratos and are subject to significant risks and uncertainty, including risks related to product failure, general economic conditions and cutbacks in spending. Investors are cautioned not to place undue reliance on any such forward-looking statements. All such forward-looking statements speak only as of the date they are made, and Kratos undertakes no obligation to update or revise these statements, whether as a result of new information, future events or otherwise. For a further discussion of risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to the business of Kratos in general, see the risk disclosures in the Annual Report on Form 10-K of Kratos for the year ended December 30, 2012, and in subsequent reports on Forms 10-Q and 8-K and other filings made with the SEC by Kratos.

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