

Kratos' satID® 3.20 Product Release Offers Industry's Only TDMA Network Geolocation Capability to Combat VSAT Interference

SAN DIEGO, Aug. 23, 2017 (GLOBE NEWSWIRE) -- Kratos Defense & Security Solutions, Inc. (Nasdaq:KTOS), a leading National Security Solutions provider, announced today that its market leading satID[®] satellite interference geolocation product offers the industry's only TDMA network geolocation capability to combat VSAT interference.

The satID[®] product is recognized as the industry's most accurate geolocation product, routinely locating satellite interference well within 5 km of the source. The TDMA geolocation module enables satID to classify the signals from a TDMA network and provide geolocation results per terminal using advanced classification, filtering and processing. The TDMA option takes advantage of award-winning SatGuard technology that identifies VSAT terminals by their ID to generate significantly more geolocation results.

"The TDMA network geolocation module dramatically improves the geolocation process for our customers," said David Wilkinson, Kratos' satID Product Manager. "The advanced capability transforms the way TDMA geolocation is performed. Operators are able to identify the specific terminals causing interference and pinpoint their exact location to rapidly address quality of service issues."

Beyond interference mitigation the TDMA network geolocation module can help organizations in the satellite industry gain much better visibility into VSAT networks. By geolocating VSAT networks, it becomes possible to profile and understand TDMA network usage enabling improved operations. As an example, with an understanding of where VSAT terminals are located, satellite operators are able to improve capacity planning efforts to optimize beam coverage and bandwidth allocation.

The TDMA network geolocation capability adds to the existing modules available for satID. These modules include a signal cancellation capability that leverages the technology from Kratos' SigX product to enable customers to perform geolocation scenarios much more efficiently and effectively. The module helps mitigate the effects of blocking carriers with a real-time signal removal capability. In addition, an advanced spectrum analysis option employs features from Kratos' Monics[®] carrier monitoring product to provide carrier-under-carrier, modulation analysis and a new threshold triggering capability within satID.

Kratos' satID is part of the Monics family of advanced carrier monitoring and interference mitigation suite of products. The RFI mitigation suite includes carrier monitoring capabilities from Monics, VSAT interference management from SatGuard and signal cancellation from SigX. The Monics family offers the most complete and unmatched capabilities to monitor and mitigate the costly effects of interference.

For more information about the latest release of satID and the TDMA module, please visit: http://www.kratoscomms.com/page/tdma-geolocation or request a demo to experience the new capabilities: http://www.kratoscomms.com/kratos/contact-us.

About Kratos Defense & Security Solutions

Kratos Defense & Security Solutions, Inc. (NASDAQ:KTOS) develops transformative, affordable technology for the Department of Defense and commercial customers. Kratos is changing the way breakthrough technology for these industries are brought to market through proactive research and a streamlined development process. Kratos specializes in unmanned systems, satellite communications, cyber security/warfare, microwave electronics, missile defense, training and combat systems. For more information go to 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. 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. Although Kratos believes that the expectations reflected

in these forward-looking statements are reasonable, these statements involve many risks and uncertainties that may cause actual results to differ materially from what may be expressed or implied in these forward-looking statements. 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 25, 2016, and in subsequent reports on Forms 10-Q and 8-K and other filings made with the SEC by Kratos.

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