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**FOR IMMEDIATE RELEASE**

## **Agile Communications announces Advanced DVB-RCS/S2 Satellite Ground Station Terminals (SGST) at MILCOM 2010**

**November 3, 2010 – MILCOM 2010 – San Jose, CA** – Agile Communication Systems (ACS) today announced that at MILCOM 2010 they are exhibiting their new advanced DVB-RCS/S2 Satellite Ground Station Terminals (SGST). The SGST system is offered in many different configurations; Advanced DVB-RCS/S2, TDMA, and CDMA and spread spectrum topology. The system features a high density modem configuration which allows a greater number of remote terminals to be supported than other HUBs, while at the same time reducing footprint requirements.

ACS has chosen the Advantech DVB-RCS/S2 HUB system which offers many advanced features such as FULL redundancy (not just physical stand-by units), S2 Modulation to further reduce bandwidth, Dual frequency receivers, Low power operation, Multiple data rate capabilities on-the-fly -- which allows remotes to log-on at a lower data rate to insure healthy link status and then automatically ramp up to the full bandwidth allowed by HUB. The system is ideally suited for Forward Recon Voice, data and FMV, (Full Motion Video).

The SGST is custom designed to suit a customer's specific requirements. Numerous SGST Systems have been installed in-theater by Agile Communication Systems, LLC.

SGST Hubs installed in-theater are operating with these features:

- SGST Hubs with Advanced DVB-RCS/S2, TDMA, FTDMA, DAMA or SCPC Technology
- All usable Satcom Bands available (C, X, KU, KA-Bands)
- Fully redundant systems with Comms reach-back links
- Built-in SECURE VOIP also available.

**Satellite Ground Station Terminals shown IN-Theater**



**About Agile Communication Systems**

Agile Communication Systems (ACS) is a Small Business Systems Integration Company for Satellite and other Communication Technologies which provides a beginning-to-end solution for Military or Government communications projects. With over 30+ years of systems design and implementation experience, ACS is able to quickly deliver Communications systems in the field.

ACS will design a complete system, manufacture and integrate all components, install, train, and support, IN-theater or domestically

The company is a privately owned company, headquartered in Morgan Hill, California, in the Silicon Valley. CCR # HCXBCK. Cage Code: 4GCK7. NAICS Codes available upon request.

Agile Communication Systems. Your Trusted, Quick Response, Field Tactical MILCOM Solution provider.

**About Advantech Wireless Broadband**

Advantech Wireless Broadband is shaping the world with leading-edge wireless broadband communication. Quebec based and headquartered in Montreal since 1988, Advantech manufactures and deploys networking solutions for voice & data connectivity, broadcast solutions and backhaul requirements using satellite and terrestrial wireless communications. Advantech's successful R&D program has benchmarked some of the industry's most innovative products. Products include: VSAT / DVB-RCS Hub & Terminals, SSPA's, Block-up Converters, Frequency Converters, Satellite Modems, Antenna Controllers and Terrestrial Microwave Radios.

Advantech is an ISO 9001: 2000 certified corporation with offices in Canada, the United Kingdom, Russia, Argentina, Brazil, and the United States. For further information about Advantech, please contact Joe Zerucha at [Joe.Zerucha@advantechamt.com](mailto:Joe.Zerucha@advantechamt.com).

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