



SeaSpace Corporation

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SEASPACE CORPORATION ANNOUNCES THE INSTALLATION OF THREE TERASCAN GROUND STATIONS AT THE UNIVERSITY OF TEXAS AT AUSTIN

SeaSpace announces the installation of its 21st and 22nd X-Band Ground Stations, now at the University of Texas at Austin, for reception and processing of MODIS and other sensors.

Poway, CA., June 2, 2003 – SeaSpace Corporation announces the installation of its 21st and 22nd X-Band TeraScan ground stations for the reception and processing of MODIS and other advanced sensors on NASA's Terra and Aqua earth observation satellites. This comes with the installation of a three-antenna SeaSpace system at the Center for Space Research (CSR), located at the University of Texas at Austin. The systems include a 4.5m X-Band system, a 2.4m X-Band system and 1.5m L-Band system. The combined systems will provide data that will be used by CSR's Mid-American Geospatial Information Center (MAGIC), a NASA funded regional center that provides environmental information for a broad range of operational, educational, and research purposes for the State of Texas and surrounding areas.

MAGIC offers simple and timely web-based access to many different types of information, such as surface temperature, vegetation, smoke and haze from brush fires, and ocean parameters including the signatures of red tide events. In the future, Synthetic Aperture Radar (SAR) data acquisitions are planned that will be used in research associated with multi-sensor data fusion, topographic mapping, and urban land subsidence measurements using advanced interferometric SAR techniques.

The Station Manager, Jim Casey, explains, "The value of this system to Texas and the South Central US will become evident over this next year. The near-real-time availability of such high quality sensor data, and the products we will produce with it, will drastically enhance pollution forecasts and disaster response to fires, hurricanes and other civil emergencies."

Similar TeraScan ground stations operate in many other countries around the world, including Australia, Mexico, Brazil, Spain, Italy, Germany, Finland, China, and Korea. They are used by a variety of universities, civil and military government agencies, weather and ocean services departments, to provide the best available information to monitor different aspects of the environment, including the impact of both natural and human influences.

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About SeaSpace Corporation:

SeaSpace Corporation is the world's leading provider of satellite ground stations and processing software for remote sensing applications. TeraScan® systems are in operation at more than 450 customer sites in over 30 countries. SeaSpace is a wholly owned subsidiary of The Allied Defense Group, Inc. For more information on SeaSpace Corporation or TeraScan® products and capabilities visit www.seaspace.com or email info@seaspace.com, or call 1-(858) 746-1100.

About MAGIC - Mid-American Geospatial Information Center

The Mid-American Geospatial Information Center provides access to NASA remote sensing data for delivery to state agencies, federal agencies in Region 6, regional and local governments, academic institutions, public schools, commercial enterprises and the general public. The program builds upon a cooperative effort between the University of Texas and a group of Texas state agencies and focuses on the development of a rapid response capability to provide remote sensing data to address a broad range of applications in the region. UT-CSR will receive data by direct transmission from orbiting satellites and from the NASA EOSDIS and the USGS EROS Data Center in South Dakota via the high-speed Internet2 network. As a catalyst for advanced technology, the Mid-American Geospatial Information Center will combine products from NASA's remote sensing programs with Texas-based developments in leading-edge information technology, computer visualization techniques and Internet2 data transmission. For additional information visit: www.csr.utexas.edu/research/.