GAMES

GPS Anomaly Monitoring Equipment Suite

GAMES is an unclassified sensor system that provides dedicated Global Positioning System (GPS) warnings to U.S., NATO and coalition war fighters, and civilian users. GAMES sensors are placed where GPS accuracy is imperative, such as airfields, ports, test ranges, and military targets.

Only GAMES has the ability to:

- *Record and store the history of GPS accuracy files for post event analysis*
- *Continuously monitor GPS signals to identify interference or jamming*

GAMES uses a survey grade GPS to monitor frequencies continuously. Simultaneously, software measures differences in the GPS system performance and interprets this new behavior to produce warning reports.

Unattended Operation

A single GAMES sensor provides an operator local warning without the need for communications support. GAMES warning messages use virtually any digital data link capable of handling small text-based files. Phone lines or Code Division Multiple Access (CDMA) cellular phone links can be used to consolidate data and transmit reports from multiple GAMES sensors.

GAMES can be installed on an existing Windows® NT or Windows® 2000 PC. Locating the GAMES monitoring station near a 24/7 manned position, eliminates the need for around-the-clock manning of the monitoring station.

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GENERAL DYNAMICS
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