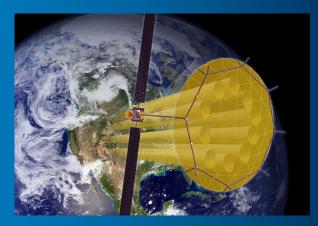
## **SkyTerra Communications**Taking Wireless to New Heights



SkyTerra Communications delivers mobile wireless voice and data services primarily for public safety, security, fleet management and asset tracking in the United States and Canada.

The company's next-generation integrated satelliteterrestrial communications network is expected to provide seamless, transparent and ubiquitous wireless coverage of the United States and Canada to conventional handsets.

When completed, the network will support communications in a variety of market segments including public safety, homeland security, aviation, transportation and entertainment, by providing a platform for interoperable, user-friendly and feature-rich voice and high-speed data services.





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Push

Talk

Track





# MSAT-G2 Tracking G2 Tracking









Powered by Skymira's web-based mapping solution, MSAT-G2 Tracking enables land mobile and marine fleet managers to pin-point the location of their MSAT-G2 radio users at the click of a button.

The MSAT-G2 radio's antenna system contains a GPS receiver which enables the transmission of GPS location information over the MSAT Network when a user presses the PTT\* button or initiates a telephone call.

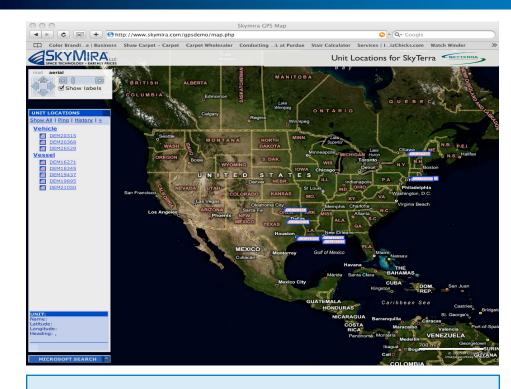
There are three (3) ways of transmitting location information over the MSAT Network – PTT Tracking, Telephony Tracking and On-demand Polling. Once the service has been activated, users have access to all three options.

#### **SkyMira Web Mapping Features**

- Satellite Imagery Street level maps overlaid on satellite imagery providing users with a bird's eye view.
- Historical Track Information Searchable by date and time, historical GPS positions can be viewed as a bread crumb trail on the map.
- Group & Aliases Administrative functions for grouping and naming the MSAT-G2 radios enhance enterprise solutions.
- GPS Data Forwarding Skymira can forward GPS position reports for use in server based CAD and AVL systems.

#### **About SkyMira**

A global wireless communication solution provider, Skymira combines newly emerging satellite and cellular technologies with established communication platforms to provide leading edge services for Industry and Government.



### **MSAT-G2 Tracking Options**

- PTT Tracking GPS coordinates are transmitted over the MSAT Network every time a user pushes the radio's PTT button during an MSAT Two-Way Radio conversation.
- Telephony Tracking GPS
   coordinates are transmitted when a
   telephone call is initially set-up and at
   one minute increments while the call
   is in progress.
- On-Demand Radio Polling A
  dispatcher or fleet manager can Poll an
  MSAT-G2 radio for GPS location information
  at any time from a PC (radio must be
  powered on).

