Space Situational Awareness (SSA) Sharing Update

Mr. Randy Hugenroth
United States Strategic Command
Chief of Space Policy and Strategy
Evolution from few, military only assets to many, multi-agency, civil assets
Joint Space Operations Center
U.S. Space Surveillance Network

Tracking Radar
Detection Radar
Imaging Radar
Optical Telescope
SSN Command & Control
Welcome to Space-Track

There are currently 74947582 TLE in the database
Last Update: Tue Jan 19 21:28:39 2010 GMT

Due to existing National Security Restrictions pertaining to access of and use of U.S. Government-provided information and data, all users accessing this website must be an approved registered user to access data on this site.

New Orbital Data Request Procedures
US Government Entities, please go to SpaceDataSource for Orbital Data Requests.

Registered User Login
Users with a established account select this option to access the website. By logging in to the site, you accept and agree to the terms of the User Agreement.

Username
Password
Submit

OR

New Registered User application
Select to submit an application for a registered user account.

Create a new Account
Welcome to Space-Track lederg

There are currently 74947589 TLE in the database
Last Update: Tue Jan 19 21:46:16 2010 GMT

Two Line Element Set (TLE) Data
- Retrieve TLE Data by Satellite ID Number
- Bulk Catalog Data Downloads
- TLE Format Description

Satellite Catalog (SATCAT) Data
- Satellite Box Score
- Search by Satellite Common Name
- Search by Satellite Catalog Number
- Search by Satellite Launch Date or International Designator
- Search by Satellite Decay Date
- Catalog Change Report 7 Day 30 Day
- Catalog Change Query
- Geosynchronous Report
- Satellite Situation Report

Satellite Decay & Reentry Data
- Recent Satellite Decays
- Current Decay Predictions (From TIP Messages)
- 60 Day Decay Predictions
- Search the SATCAT by Satellite Decay Date

My Favorites
- My Favorites Page
- Configure my Favorites

JSpOC Hot Topics
Questions