

Windows Internet Explorer window showing the United Launch Alliance website. The address bar displays <http://www.ulalaunch.com/site/pages/Launch.shtml#/8/>. The page features the ULA logo and navigation links for Launch Vehicles (Atlas V, Delta IV, Delta II). The main content area highlights the Delta IV launch of GPS IIF SV-1 (Delta 349). The page includes a mission overview booklet, launch details (May 21, 11:25 - 11:43 p.m. EDT), and launch notes regarding the rocket's configuration and the Delta program's 50th anniversary.



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## GPS IIF SV-1 Delta 349

### Delta IV Set to Launch GPS IIF SV-1

Delta IV GPS IIF SV-1 Mission Overview Booklet

**Rocket/Payload:** Delta IV launching the Air Force's Global Positioning System (GPS) IIF SV-1 satellite.

**Date/Launch Time/Site:** May 21, with a launch window of 11:25 - 11:43 p.m. EDT from Space Launch Complex-37, Cape Canaveral Air Force Station, Fla. If the launch slips, the next attempt is May 22 with a launch window of 11:21 - 11:39 p.m. EDT.

**Launch Notes:** The ULA Delta IV rocket will launch the Air Force's first Block II-F navigation satellite for the Global Positioning System. The rocket will fly in the Medium+ (4.2) configuration with two solid rocket motors. GPS satellites serve and protect our war fighters by providing navigational assistance for U.S. military operations on land, at sea, and in the air. Civilian users around the world also use and depend on GPS for directional assistance.

**Delta's 50th Anniversary:** May 2010 marks the 50th anniversary of the Delta program. The first Thor-Delta launched on May 13, 1960. Over its 50 years of service, the Delta family of expendable launch vehicles has racked up the most successful flight record of any rocket currently in use with a

Mission Artwork

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