

Official U.S. government information about the Global Positioning System (GPS) and related topics

Search	•
--------	---

Home

What's New

Systems

Applications

Governance

Multimedia

Support

Home » Systems » GPS » Modernization » Selective Availability

SYSTEMS:

GPS Overview

Space Segment

Control Segment

Performance

Modernization

Space Segment

Control Segment

New Civil Signals

CNAV Message

Selective Availability

Technical Documentation

Augmentation Systems

Other GNSS

TAKE ACTION:



Bookmark this page



Share this page



Print this page



Get website updates via



Comment on this page



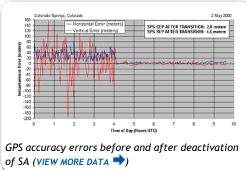
Get help and support

Selective Availability

elective Availability (SA) was an intentional degradation of public GPS signals implemented for national security reasons.

In May 2000, at the direction of President Bill Clinton, the U.S government discontinued its use of Selective Availability in order to make GPS more responsive to civil and commercial users worldwide.

The United States has no intent to ever use Selective Availability again.



In September 2007, the U.S. government announced its decision to procure the future generation of GPS satellites, known as GPS III, without the SA feature. Doing this will make the policy decision of 2000 permanent and eliminate a source of uncertainty in GPS performance that had been of concern to civil GPS users worldwide.

Information About the September 2007 Decision

- White House Press Statement
- Department of Defense News Release
- Announcement by the Secretary of Transportation to ICAO Assembly

Information Released in 2001 and 2003

Special Notices Regarding Selective Availability

Information About the May 2000 Decision

- Frequently Asked Questions about Selective Availability
- Statement by the President
- White House Fact Sheet
- Statement by the Secretary of Commerce
- Examples of Civilian Benefits from Discontinuing Selective Availability
- Transcript of White House Press Conference Featuring Remarks by OSTP, DOD, DOT, and DOC
- Announcement by the NASA Administrator at GNSS 2000 Conference
- Data from the First Week Without Selective Availability





GPS is operated and maintained by the U.S. Air Force. GPS.gov is maintained by the National Coordination Office for Space-Based Positioning, Navigation, and Timing. Contact us / Tell us what you think of this website. Website host: NOAA. Privacy policy. This page was last modified on September 23, 2016.



