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Related Site



Science Mission Directorate:
Understanding the Sun, Heliosphere, and Planetary Environments as a single connected system is a goal of the Heliophysics Research Program.

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Sounding Rockets

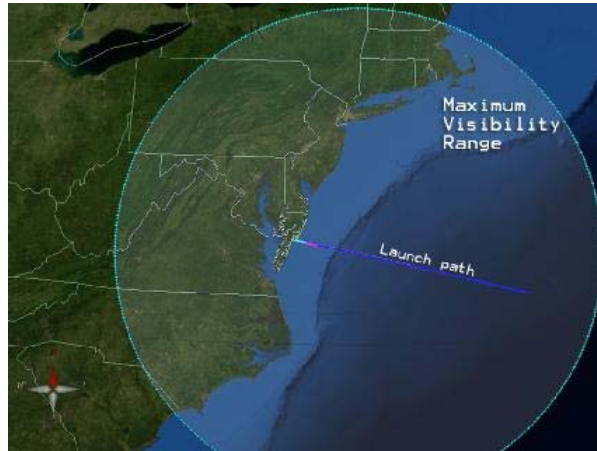


NASA's Wallops Flight Facility
The Wallops Flight Facility, located on Virginia's Eastern Shore, manages all sounding rocket launches for the agency.

[Visit Wallops](#)

ATREX Launch Information

The ATREX launches will take place between **March 14 and April 3, 2012.**



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This map shows the projected area in which the chemical tracers released from the rockets may be visible to the public. Credit: NASA/Wallops

In order for the launches to occur, clear skies are required at three special camera sites located along the mid-Atlantic coast in Virginia, North Carolina and New Jersey.

The visible tracers may be observed for up to 20 minutes by residents in the mid-Atlantic region, and along the east coast of the United States from parts of New Jersey to South Carolina.

Launch Viewing at Wallops

The launch window each night will vary but will open no earlier than 11 p.m. EST and close no later than 6:30 a.m. The NASA Visitor Center at Wallops will be open at least one hour before the opening of the daily launch window for viewing the mission by the public. **Call 757-824-2298** to confirm opening time.

[Launch Sequence PDF](#)

Web Cast

The ATREX mission will be web cast beginning 2 hours before the opening of the launch window. Visit <http://sites.wff.nasa.gov/webcast>.

Mariners/Boaters

Information for mariners on areas to avoid on the Atlantic Ocean off the coast of Wallops Island during launch operations. Visit: <http://www.nasa.gov/centers/wallops/home/marine.html>.

ATREX Launch Status

Next Launch Attempt
March 22

NASA has rescheduled the launch of five suborbital sounding rockets from the Wallops Facility to midnight to 3 a.m., March 22.

Date Range: March 14 - April 3, 2012
[Launch Information](#)

Contact Wallops

NASA Wallops Flight Facility
Wallops Island, VA
(757) 824-1000
[Map & Directions](#)

Office of Communications
(757) 824-1579

Launch Updates
(757) 824-2050

[Visitor Center](#)
(757) 824-2298

ATREX Telecon

March 7, 2012, ATREX telecon audio

[Listen to audio \(27 MB mp3\)](#)

Latest Videos

NASA Jet Stream Study Lights up the Night Sky



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ATREX Image Gallery

Night Time Dress Rehearsal



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