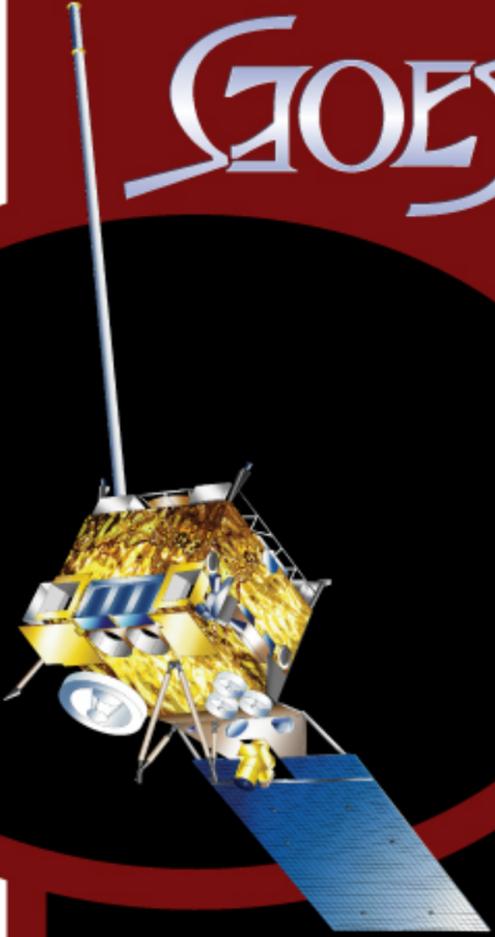


GOES



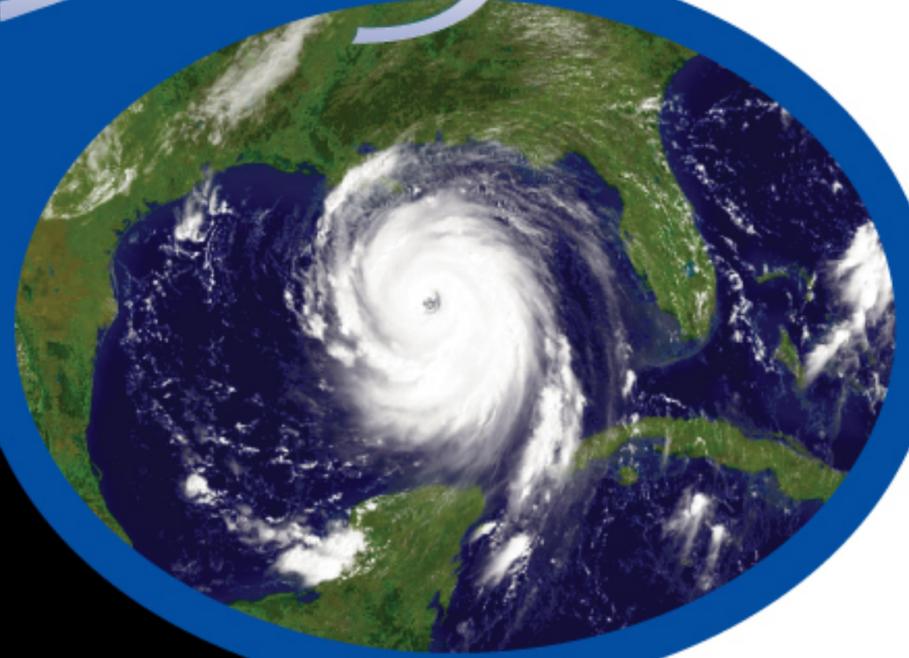
The GOES Mission

GOES-13 is the latest in a series of Earth monitoring satellites. Geostationary Operational Environmental Satellites (GOES) provide the kind of continuous monitoring necessary for intensive data analysis. GOES-13 carries an imager, a sounder, and a collection of space environment monitoring instruments. The GOES are vital contributors of information for severe storm warnings (including solar storms), emergency management, and search and rescue.

The GOES are built by NASA and operated by NOAA.

For more on NOAA operational satellites and services see nesdis.noaa.gov.

GOES



Hurricane Katrina

On August 29, 2005, huge Hurricane Katrina slams into the northern Gulf coast, devastating New Orleans, Biloxi, Gulfport and other coastal cities and towns. With the subsequent failure of the levee system in below-sea-level New Orleans, Katrina is the costliest storm in history to hit the United States. This image is derived from GOES-12 visible wavelength data.

Visit the GOES Project Science Homepage at goes.gsfc.nasa.gov.



www.nasa.gov



www.noaa.gov