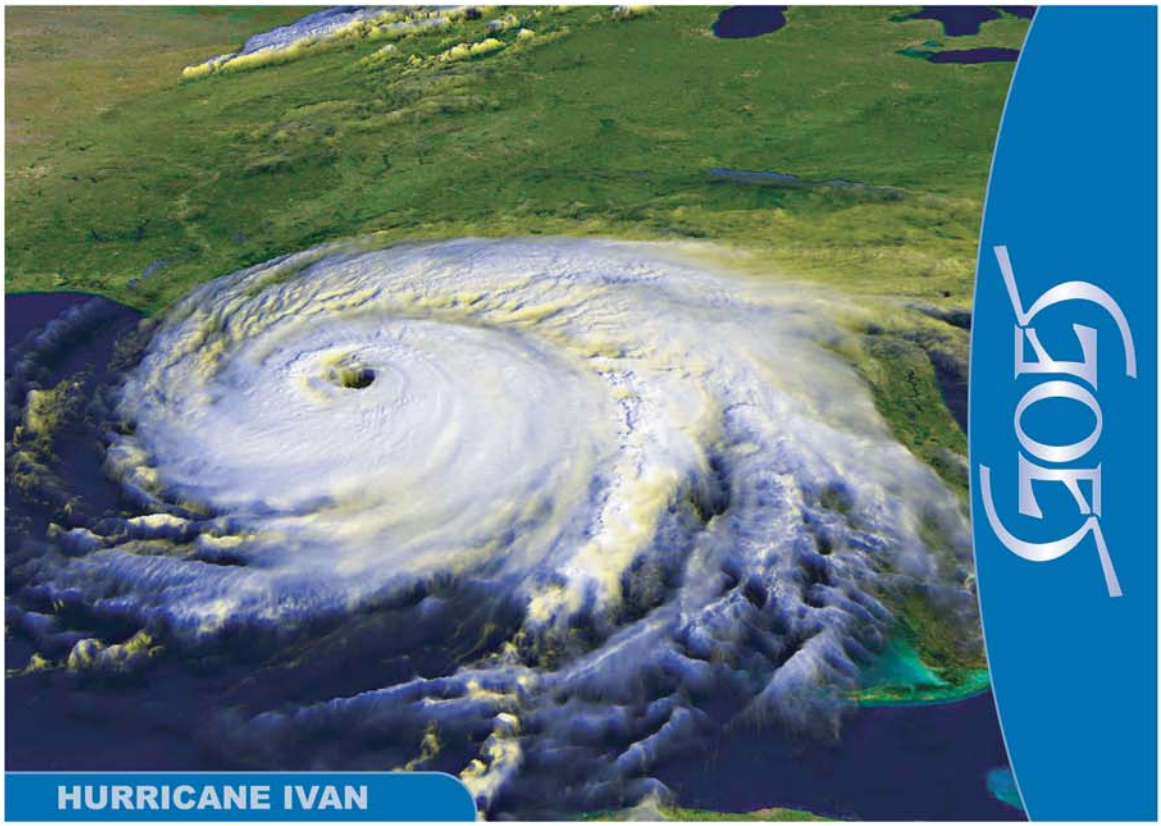

National Aeronautics and
Space Administration

Jet Propulsion Laboratory
California Institute of Technology
Pasadena, California

Hurricane Ivan

On September 15, 2004, Hurricane Ivan sweeps over the Florida panhandle. This image is a computer-generated composite, with the clouds rendered in 3-D by temperature, as measured by GOES' infrared sounding instrument. Colder appears higher, with height exaggerated by about a factor of 10. Shadows are provided by the corresponding GOES visible image, with contrast enhancement. The blue-green background is from a summertime composite using data from the MODIS instrument on the Terra satellite.

GOES Project Homepage
http://goes.gsfc.nasa.gov

To: