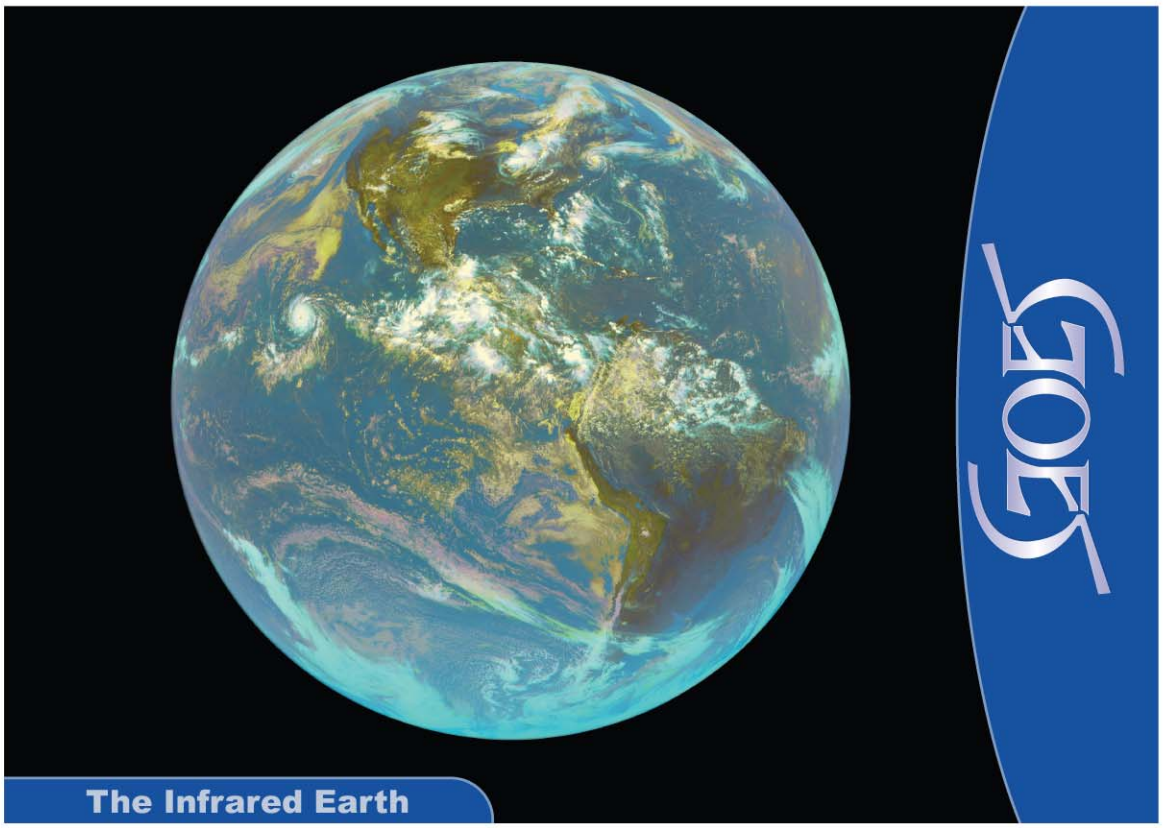

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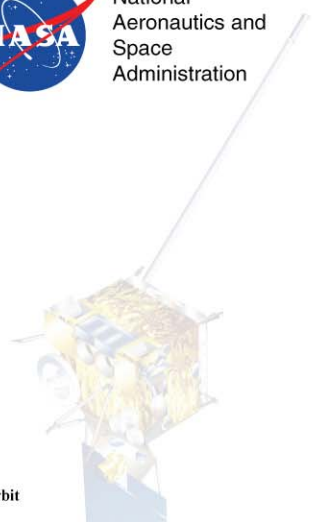

Earth from Geostationary Orbit

On July 20, 2006, the GOES-13 satellite took its first full infrared portrait of Earth. This GOES (Geostationary Operational Environmental Satellite) is 22,300 miles above the equator at 90 degrees west longitude. The satellite will eventually replace either GOES-11 (west coast) or GOES-12 (east coast). This composite visible and infrared image shows tropical storm Beryl east of New England and hurricane Daniel in the Pacific southwest of Baja. The colorful image illustrates the wide range of weather and climate that occurs simultaneously over the globe.

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

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