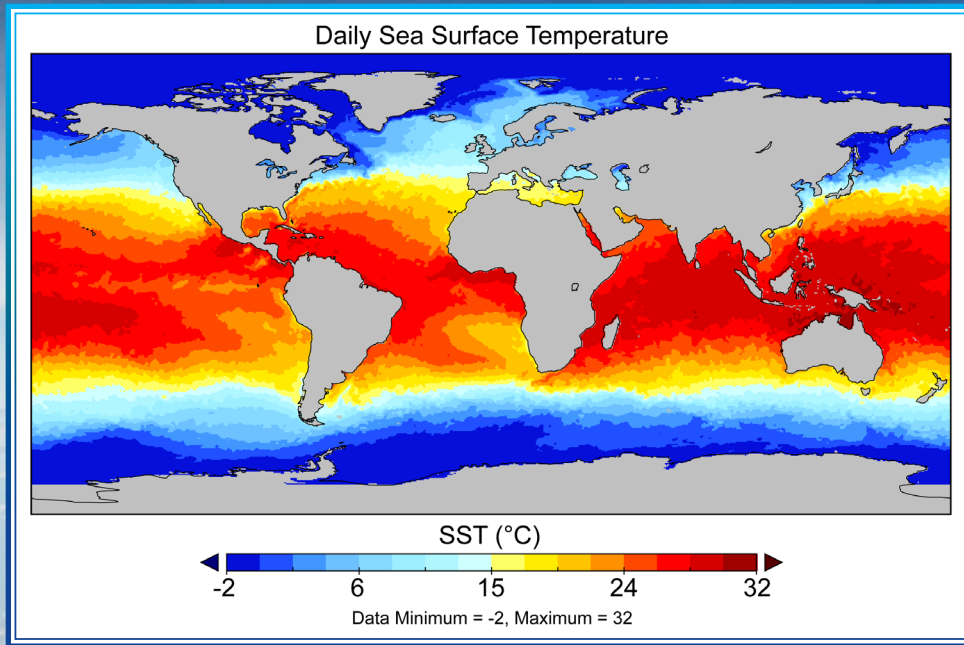
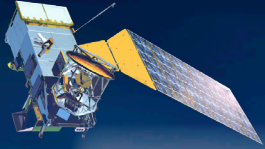


NOAA's Climate Data Record (CDR) Program

OPTIMUM INTERPOLATED SEA SURFACE TEMPERATURE

OISST



OISST CLIMATE DATA RECORD SPECIFICATIONS

- Global Product
- 0.25 Degree Resolution
- Daily Product
- 1981–Present
- Updated Daily

SOME USES OF THE OISST CLIMATE DATA RECORD

- Predicting El Niño and La Niña Events
- Forecasting Typhoon Intensity and Monsoon Rainfall
- Predicting Fishery Yields
- Studying Coral Reef Bleaching

INPUTS TO THE OISST CLIMATE DATA RECORD

- Buoy Data
- Ship Data
- Advanced Very High Resolution Radiometer (AVHRR) Satellite Data
- Sea Ice Data

OISST CLIMATE DATA RECORD

<http://www.ncdc.noaa.gov/cdr/operationalcdrs.html>

CLIMATE DATA RECORD

PROGRAM INFORMATION

<http://www.ncdc.noaa.gov/cdr/index.html>

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Protecting the past... Revealing the future