Brazil March 2014

Summary of Operational and Planned Oceanographic Observation Programs

ARGO
3 operational mid March. To see latest status of floats go to
http://wo.jcommops.org/cgi-bin/WebObjects/Argo.woa/wa/default and select
Monitoring and Countries.

Moorings
Maintains 5 PIRATA moorings. Also maintains 4 moorings off the coast of Brazil.
http://www.pmel.noaa.gov/pirata/pir_implement.html
http://www.pmel.noaa.gov/tao/global/global.html
http://www.pmel.noaa.gov/tao/oceansites/images/map_lg.gif
http://www.pmel.noaa.gov/pirata/pir_status.html

Sea Level
10 stations posted at PSMSL, 4 of which are GLOSS.
http://www.psmsl.org/data/obtaining/ Latest data posted at the Hawaii FAST center
is January 2014 as of this date. http://ilikai.soest.hawaii.edu/uhslc/woce.html
See also http://www.ioc-sealevelmonitoring.org/index.php for Fortaleza and Salvador
real-time data.

Time Series
OceanSITES www.oceansites.org/network/index

Bio/Chem
Monitoring heavy metals on shelf, mercury in Brazil, environmental health indicators
in lagoons along shelf off the State of Rio de Janeiro. Long-term bio observations from
a mooring in the Brazilian upwelling region off Cabo Frio (RJ)

Coastal
Pollutants - monitor contaminants discharges and ocean health indicators, solids in
suspension, garbage along beaches, chemicals in the atmosphere over the ocean,
harmful algae blooms. Coral reef monitoring.