

China

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Summary of Operational and Planned Oceanographic Observation Programs

ARGO

85 active 13 January 2012. China ARGO Real-time Data Center:
<http://www.argo.org.cn/english/index.html> To see latest status of floats go to:
<http://wo.jcommops.org/cgi-bin/WebObjects/Argo.woa/wa/default> and select
Monitoring and Countries.

Sea Level

6 GLOSS MSL sites, data posted through 2010 at Bidston. Overall 17 sites
posted at <http://www.psmsl.org/data/obtaining/> Quarry Bay (Hong Kong) data
through December 2011 posted at the FAST delivery center in Hawaii.
<http://ilikai.soest.hawaii.edu/uhs/c/woce.html> Xiaman is GPS positioned.
<http://www.sonel.org/spip.php?page=cgps>

TS Hydrography

CHINARE: Southern Indian Ocean Project; cruises yearly since 1985. Primary area:
Prydz Bay (CTD, XBT, SST, SSS, ADCP and Nutrients) and Amery Ice Shell programs
ongoing. http://www.clivar.org/organization/southern/CLIVAR_CliC_Obs.html
http://www.go-ship.org/RefSecs/Table&Meas_May2010b.pdf

Wave

See coastal below. See also WaMOS <http://www.oceanwaves.de/>

XBT/XCTD/TSG

Annual XBT/XCDT sections with USA in the SE Indian Ocean and Weddell Sea
(along 60S, 5E to 40W).

Carbon

Southern Ocean cruises annually: Prydz Bay and between East Antarctica Zhongshan.
Station 69S-75W and Antarctic Peninsula and Changcheng Station 62S-59W: Indian
Ocean I9 South 115E.

Satellite

Haryang-1B (Ocean-1B) was launched April 2007. Ocean color and sea surface
temperature. <http://www.cast.cn/CastEn/Show.asp?ArticleID=21191>
FY-2F and FY-2G reporting SST planned launches 2012 and 2014
<http://www.cast.cn/casten/Class.asp?ClassID=79&SpecialID=>
See also <http://www.wmo.int/pages/prog/sat/satellitestatus.php>

Near -GOOS

China Delayed Mode Data/Base for NEAR-GOOS. <http://near-goos.coi.gov.cn/>

Coastal Stations

Metorology plus SST, wave period and Height

