

### **IMOS** Bulletin

# Issue #22 August 2012

Welcome to the IMOS Bulletin. Please feel free to distribute this email bulletin to others. The Bulletin is also available for download from the website at <a href="http://imos.org.au/bulletin.html">http://imos.org.au/bulletin.html</a>.

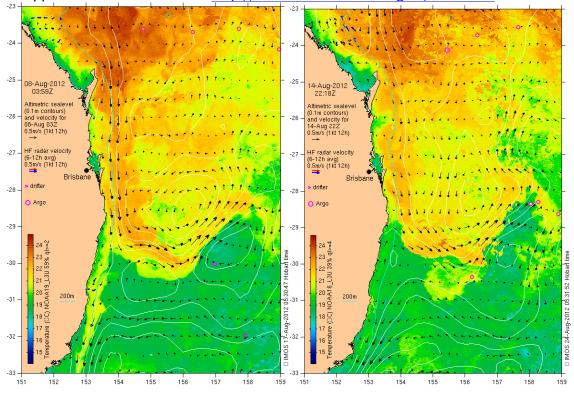
If you have any comments or questions regarding the IMOS Bulletin please contact the IMOS Project Officer, Marian Wiltshire, via email Marian.Wiltshire@utas.edu.au.

#### **IMOS** OceanCurrent

This section will highlight news from the IMOS *OceanCurrent* website. <a href="http://oceancurrent.imos.org.au/">http://oceancurrent.imos.org.au/</a> in the previous month.

#### The day the East Australian Current vanished

Now you see it (left hand image on the 8 August), now you don't (right hand image on the 14 August). What made the thin streak of warm EAC water south of Coffs Harbour suddenly disappear? To find out visit the <a href="http://oceancurrent.imos.org.au/news.htm">http://oceancurrent.imos.org.au/news.htm</a>



IMOS is supported by the Australian Government through the National Collaborative Research Infrastructure Strategy and the Super Science Initiative.

It is led by the University of Tasmania on behalf of the Australian marine & climate science community.

#### **New Data Streams**

This section will list any new data streams that are publically available via the IMOS Ocean Portal <a href="http://imos.aodn.org.au/webportal/">http://imos.aodn.org.au/webportal/</a> in the previous month.

Ships of Opportunity- Southern Ocean CPR data from the Australian Antarctic Division is now available.

**Animal Tagging and Monitoring**: New detections for the Heron Island, One Tree Island and Sydney Gate installations are available via the database.

Satellite Remote Sensing- New campaigns have been processed and added to the Bio-optical database.

## **Recent & Upcoming Events**

For a full list of upcoming conferences please visit the Calendar page at <a href="http://imos.org.au/calendar.html">http://imos.org.au/calendar.html</a>. If you would like an event or conference featured on our website calendar please contact Marian Wiltshire via email Marian. Wiltshire@utas.edu.au

**17-21 September 2012** Coast to Coast, Brisbane, QLD. For more information <a href="http://www.coast2coastconference.com/">http://www.coast2coastconference.com/</a>

**24-27 September 2012** Third International Symposium on the Ocean in a High-CO<sub>2</sub> World, California, USA. For more information, http://www.highco2-iii.org/main.cfm?cid=2259

**27-29 September 2012** 4th Argo Science Workshop, Venice, Italy. For more information: http://www.ifremer.fr/forms/?p=558.

**3-4 October 2012** Australian Coastal and Ocean Modelling and Observing (ACOMO) Workshop 2012, Canberra, ACT. By invitation only, for more information contact Katy Hill via email <a href="mailto:Katy.Hill@imos.org.au">Katy.Hill@imos.org.au</a>

**13-16 November 2012** Integrated Ocean Observing System (IOOS) Summit 2012, Herndon, VA. For more information, <a href="http://www.iooc.us/summit/ioos-summit/">http://www.iooc.us/summit/ioos-summit/</a>

**11-13 February 2013** 19th National Conference of the Australian Meteorological and Oceanographic Society (AMOS), Melbourne, VIC. If you have any interesting scientific results using IMOS data we encourage you to submit an abstract for the session 16. Insights from the Integrated Marine Observing System (IMOS): From Physics to Biology, Oceanographic observations. Abstract submission deadline is **Friday, 21 September.** For more information, <a href="http://wired.ivvy.com/event/WXOCCX/">http://wired.ivvy.com/event/WXOCCX/</a>.

**15-19** April **2013** GODAE OceanView-GSOP-CLIVAR Workshop on Observing System Evaluation and Coupled Data Assimilation, Hobart Tasmania. For more information, <a href="https://www.godae-oceanview.org/outreach/meetings-workshops/godae-oceanview-gsop-clivar-workshop-2013/">https://www.godae-oceanview.org/outreach/meetings-workshops/godae-oceanview-gsop-clivar-workshop-2013/</a>

<b>24-28 June 2013</b> Asia Oceania Geosciences Society (AOGS) Annual Meeting, Brisbane, QLD. For more information, <a href="http://asiaoceania.org/aogs2013">http://asiaoceania.org/aogs2013</a> . Session proposals close <b>13 November 2012</b> .