



IMOS Bulletin

Issue #38 November 2014

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 <http://imos.org.au/bulletin.html>.

If you have any comments or questions regarding the IMOS Bulletin please contact IMOS Communications, communication@imos.org.au.

IMOS Data Reports

The IMOS data holdings are detailed in a suite of reports generated by the eMII Office on a monthly basis. The summary reports for October 2014 can be downloaded directly via the IMOS website <http://imos.org.au/datareports.html>.

The ACORN facility is now producing NetCDF files with wave data for each WERA site. These are hourly averages and are available when there is sufficient signal-to-noise and limited interference. They are not available in near real-time because of bandwidth limitations. We are working our way through the archived radar data. These files are available from <http://thredds.aodn.org.au/thredds/catalog/IMOS/ACORN/catalog.html>. For more information about this new wave data <http://imos.org.au/704.html>.

IMOS Activity Planning

Future activity planning for the IMOS Facilities is now provided via the IMOS website (<http://imos.org.au/imosactivityplanning.html>). The plans contain details for all the planned deployment/recovery/servicing/sampling etc. activities for the NCRIS 2013 funding period.

The Ocean Glider team will be busy in December, deploying six ocean gliders around the country in: Storm Bay, TAS; Yamba, NSW; Spencer Gulf, SA; Kimberley, Pilbara and Two Rocks, WA.

Did you know?

A new section that will feature various ways in which you can discover, access and use IMOS data.

The IMOS website has a new section called IMOS Data Tools: <http://imos.org.au/imosdatatools.html>.

All IMOS data can be discovered, accessed and downloaded via the [IMOS Ocean Portal](#). There is a wide range of marine data types available in a variety of formats. In order to make specialised data more

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usable to a wider audience, the IMOS data team and Facilities have developed a number of data tools over the years. For each IMOS Facility (where applicable), brief descriptions of these data tools are provided along with relevant links. We expect that this list will grow as new tools are developed.

Recent & Upcoming Events

For a full list of upcoming conferences please visit the Calendar page at <http://imos.org.au/calendar.html>. If you would like an event or conference featured on our website calendar please contact communication@imos.org.au.

2-13 February 2015 Centre for Marine Bio-Innovation Summer Course on Marine Microbial Ecology, at the Sydney Institute of Marine Science, Sydney, Australia. For expressions of interest and further information regarding registration fees and process please contact Suhelen Egan: s.egan@unsw.edu.au

22 June – 2 July 2015 26th International Union of Geodesy and Geophysics (IUGG) General Assembly 2015, Prague, Czech Republic. For more information and to register, visit <http://www.iugg2015prague.com>. Abstract deadline is **January 31, 2015**.

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