

# UnderCurrents

## **ADCP Compass Calibration in Action**

UVS Workshop Manager Grant Maddison said that the ADCP compass calibration service was now fully up & running at the UVS ADCP Service Centre at Newcastle, NSW. With an increased focus on ADCP data quality UVS is pleased to provide compass calibration in Australia for Teledyne RDI ADCPs. The ADCP "Silver Service" capability combines ADCP Overhaul with Verification and Validation including compass accuracy checks, pressure sensor accuracy checks and software and hardware checks for latest updates.



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#### UVS CEO Neil Hodges and Teledyne RDI Sales Manager Ron Hippe at the opening of the ADCP Service Centre

### Wave Glider Recovery Device Sea Trials

The innovative WG01 Wave Glider Recovery Device has completed a series of sea trials with the Australian Department of Defence in the West Australian Exercise Area (WAXA). The WG01 Wave Glider Recovery Device is an ideal option for Wave Glider users that need to conduct frequent launch and recovery of Wave Gliders, or who need to operate from large vessels with a high freeboard.

<u>Read More</u>

Recovery crew on RV Whale Song standby to recover a Wave Glider on trials in the WAXA

# UVS Hosts Ai Group Innovation Cluster Meeting

Representatives from Hunter manufacturing companies gathered at UVS Newcastle for an Australian Industry Group (Ai Group) Innovation Cluster meeting. The informal gathering was a chance for members to identify new opportunities, learn from each other and mentor other Hunter-based manufacturers who are in need of a change of direction of focus.



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## **Events**

#### ADCPs in Action in Australia Gold Coast, Queensland, September 2014

Check our website now for plans for ADCPs in Action in Australia! This year the event will be bigger than ever combining Marine Measurements and Water Resources in parallel streams. A full complement of Teledyne RDI technical staff will be available and will conduct comprehensive product training sessions for both Marine Measurements and Water Resources users – let us know if you have training topics that you would like covered and we will do our best to arrange for the right

people to be in Australia.

#### **Call for Speakers!**

ADCPs in Action in Australia is seeking high-quality presentations on applications for ADCPs in new, interesting, or continuously successful situations. Presentation times of 20 minutes with 10 minutes for questions will be provided to share your ideas with delegates to ADCPs in Action in Australia. Abstracts must be received by June 27, 2014 for consideration. Please submit a 200 to 400-word abstract to <u>aiaia2014@uvs.com.au</u>

#### **Register Today!**

\$325 Early Bird before June 27, 2014

\$375 Registration after June 27, 2014

\$75 University Student Rate

Accepted Speakers: No Charge

Simply forward your contact details to <u>aiaia2014@uvs.com.au</u> and we contact you to arrange the easiest payment method for your organisation.

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# **New Products & Services**

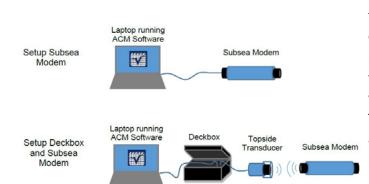
#### **ADCP Verification Service**

Approved by Teledyne RD Instruments, the UVS ADCP Verification & Validation Service provides a cost effective, rapid and reliable way to determine the status of your ADCP instruments. ADCPs do not require calibration, however, continual verification is recommended to:

- Ensure that instruments are operating correctly
- Build confidence in instruments
- Identify & correct issues before deployment

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The UVS Acoustic Modem Configurator takes the hassle out of configuring Teledyne Benthos acoustic modems. Save yourself time and money and reduce the risk of error by using the configurator to set up for your next modem task. Nobody programs in machine-code unless they have a special purpose – so why spend time and effort to learn the modem serial command set when the Configurator provides an easy to use graphical interface? The graphical interface helps you to get things right the first time and eliminates the risk of typing mistakes in command line programming.

For further information and to download a demo version please see our website at: <u>http://www.uvs.com.au/downloads/dl24</u>

#### DL24 Acoustic Modem Configurator