

# ADCP Calibration Recommendations

Teledyne RDI provides recommendations for maintenance items for ADCPs to ensure collection of high quality data. Maintenance items are recommended prior to each deployment and on an annual basis. In particular pressure sensors and fluxgate compasses exhibit drift that will accumulate over time.

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## UVS Partners with Survey Equipment Services

UVS is pleased to announce appointment as the exclusive rental agent in Australia and surrounding areas for Survey Equipment Services, (Katy, Texas). UVS General Manager Oceanographic & Hydrographic, Mark Hegarty, said that the SES rental equipment range included many items of equipment that were in demand for survey applications in Australia. "The Teledyne Reson 7125 SV2 Multi-Beam Echo Sounder and the Teledyne Reson T20-P Multi-Beam Echo Sounder will be of particular interest to many clients", said Mark. "Interested customers should check the UVS equipment rental catalogue <u>http://www.uvs.com.au/product-catalog/rental-equipment</u>

or contact me directly with enquiries".

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## Lux Lies!

Many people know that it is easier and less expensive to measure the lux output of a light source instead of its lumen output, but lux lies where lumens doesn't! The lumens measurement, if done correctly, is independent of where in the beam or how far from the light fixture the measurement is made.







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# **Future of Aviation Pingers**

UVS distributes a complete line of proven underwater locator products provided by Teledyne Benthos. Pingers are now in use for applications such including speedboat racers who put them in their pockets in case of a fatal crash, said Justin Manley, director of business development for Teledyne Benthos. "Extended battery life on today's pingers (up to 90 days) is basically ready for prime time," Manley said. "It's not a technology problem."

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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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## Meet us at Geohab 2014 Lorne, Victoria 5 to 9 May 2014

UVS General Manager Oceanographic & Hydrographic, Mark Hegarty will be at Geohab 2014 in Lorne, Victoria in May. Together with Thomas Meurling, VP Sales Solution Concepts & Asia Pacific for Teledyne Reson, Mark will be available to discuss Teledyne Reson products for marine survey and marine habitat mapping for fisheries management, biodiversity management, seabed resources, and the design and performance assessment of Marine Protected Areas (MPAs).

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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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## **DL24 Acoustic Modem Configurator**



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:

http://www.uvs.com.au/downloads/dl24

#### NEWCASTLE

21 Huntingdale Drive Thornton NSW 2322 Australia Tel: +61 2 4964 3508

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#### MELBOURNE

9 Macquarie Place Boronia VIC 3155 Australia Tel: +61 3 9729 8622

#### PERTH

Unit 1, 41 Discovery Drive Bibra Lake WA 6163 Australia Tel: +61 8 9434 2544

www.uvs.com.au