ACCURACY on DEMAND

New GPS Heading and Attitude Solutions



0.5° Gyrocompass - 3011

Accuracy, speed, ease of installation and low-cost in one box?

Absolutely! Our 3011 GPS compass, using our GYROSKY® technology, delivers high performance in one compact unit that meets your working and financial requirements.

GPS and Attitude Determination - ADU3

Our ADU3™ provides precise real-time heading, roll and pitch, plus sub-meter DGPS position and velocity. ADU3 sets the standard in real-time GPS-based attitude determination.

Accurate Heading and LRK® - Aquarius²

If you want outstanding heading accuracy (as precise as 0.01°), use Aquarius^{2™}. All this is achieved without any compromise in LRK® positioning, which you would expect from us.

Thales Navigation

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Ashtech Marine Survey Solutions from Thales Navigation

For years, Thales Navigation has delivered the quality and caliber that you have demanded. Now, with the powerful combination of Ashtech and Thales Navigation technologies under the unified Ashtech brand, you can be further assured of a superior marine GPS solution no matter what you need.

For more information, please contact your local authorized distributor or visit us online at www.ashtech.com and www.thalesnavigation.com for the latest additions to our marine product line.

	Heading	Attitude	Position
3011	0.5°	2D	DGPS
ADU3	0.1 °	3D	DGPS
Aguarius ²	0.01°	2D	LRK [®]

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CFLOOR

AN INTERNATIONAL STANDARD IN SEABED MAPPING

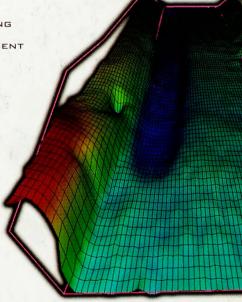


CFLOOR is the world's leading multi- and single-beam data processing software. It offers a full range of standard modules for handling survey data, including:

- SWATH PROCESSING
- ► POSITION SMOOTHING AND DESPIKING
- XYZ CONVERSION
- ► COORDINATE SYSTEMS AND TRANSFORMATIONS
- ► CHART COMPILING
- TERRAIN MODELLING
- ➤ EDITING AND PLOTTING
- ➤ WORKFLOW MANAGEMENT

CFLOOR SUPPORTS

- BIAS AND CONFIDENCE
- ➤ VOLUMETRICS
- ➤ PROFILES AND CROSS SECTIONS
- ➤ SEAFLOOR CLASSIFICATION
- DATA MANIPULATION
- ► QUALITY CONTROL
- ➤ 3D PRESENTATIONS



CFLOOR increases mapping effectiveness by combining speed and accuracy-of-processing with flexibility and ease-of-use. The application is available on UNIX[®] workstations and PCs running Windows NT[®].

Full CFLOOR training, support and consultancy services are available on request.

Roxar is a major international reservoir technology company: it combines operational strength with a global network and a powerful portfolio of frontier technology. In addition, Roxar supports the hydrographic market with seabed mapping software, CFLOOR, which provides full processing of depth soundings.

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