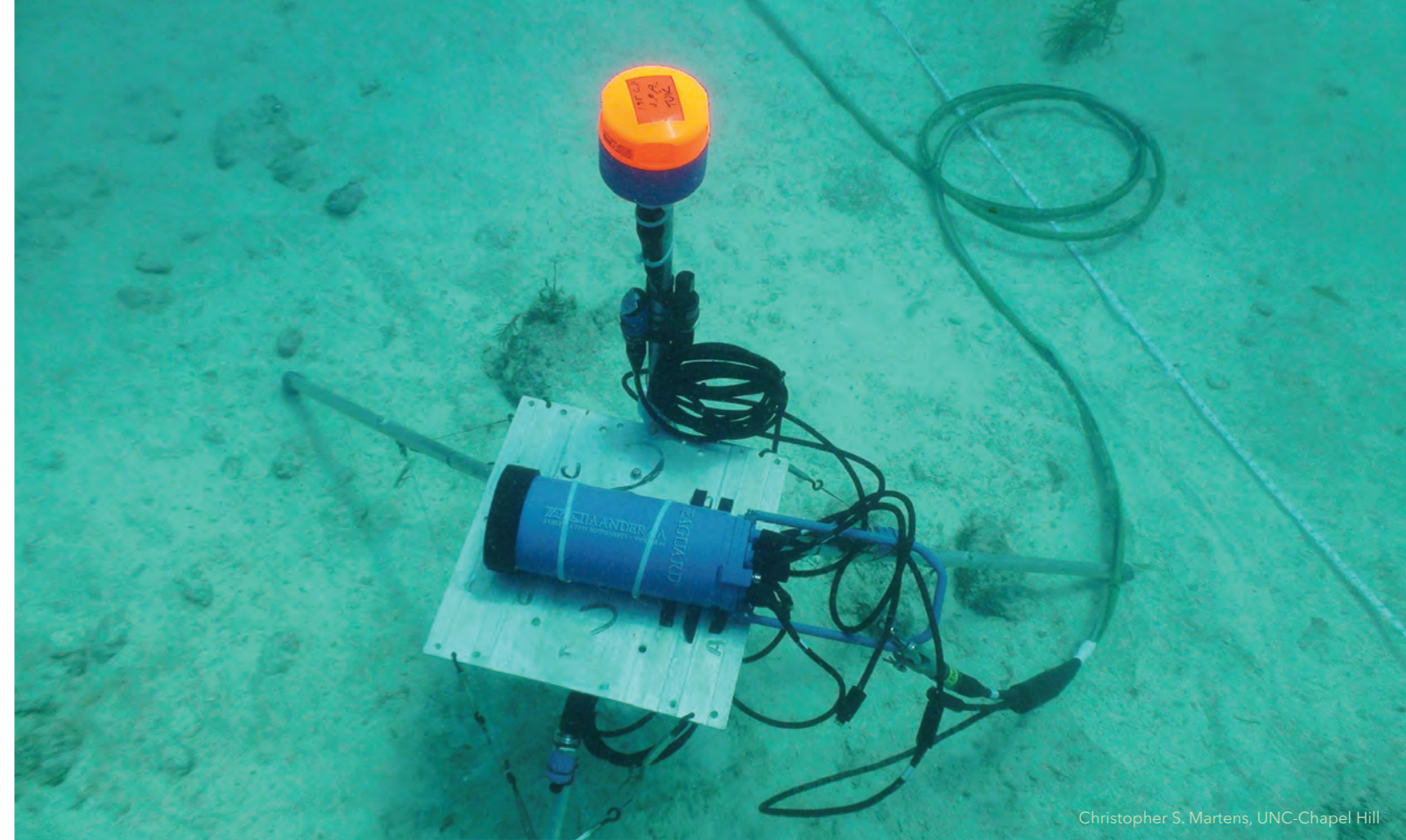
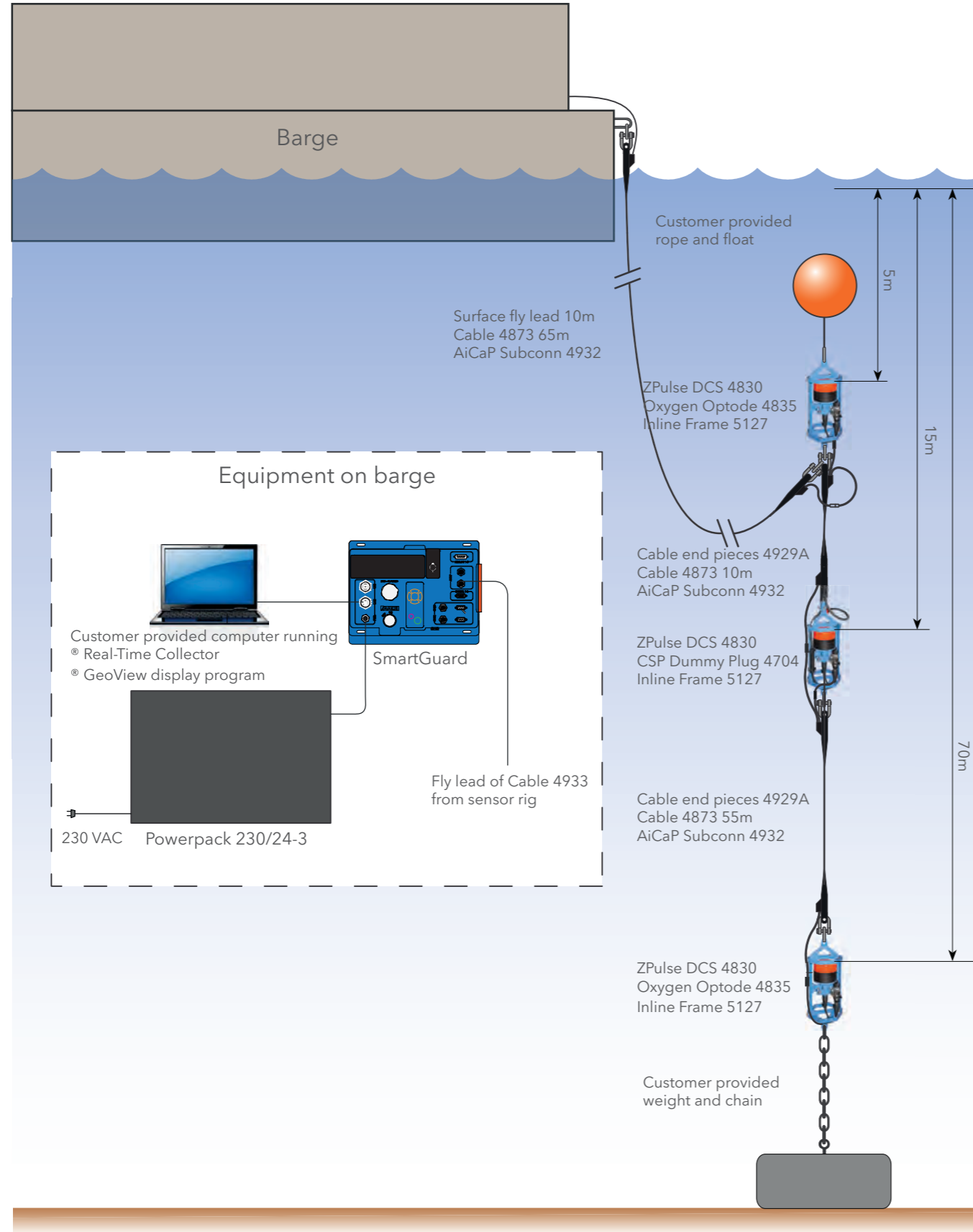


Doppler Current Sensor - DCS Applications



Christopher S. Martens, UNC-Chapel Hill

DCS Applications

SINGLE POINT DOPPLER CURRENT SENSOR

- ZPulse® multi-frequency
- Perfect for wave zone installations
- Easy to customize into a variety of applications
- Unique high performance tilt compensation
- Plug-and-play integration on the SEAGUARD® and SMARTGUARD

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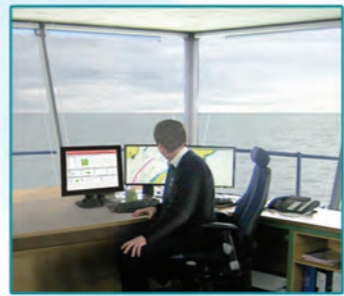
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To control room



Aanderaa Real-Time Collector software for two-way communication



Aanderaa GeoView

Talk to SmartGuard in 3 ways - LAN, Serial Port or USB



Power

DCS String

Real-time RS-232 output cable

DCS on winch

Real-time RS-232 output cable

Real-time RS-232 output cable

DCS with Oxygen Optode 4835 5m

DCS with Oxygen Optode 4835 15m

Doppler Current Sensor DCS 4830

Doppler Current Sensor DCS 4830

Aanderaa SEAGUARD® Current Meter with DCS String

DCS with Oxygen Optode 4835 54m

