



NDSF 2012



NDSF Overview

- Introductions
- Operations
- Highlights and Lowlights
- Issues and Actions



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Personnel Changes

NAME	ASSIGNMENTS
Don Peters	<i>Alvin</i> Upgrade Chief Engineer
Bob Waters	Rehired <i>Alvin</i> Pilot, Electronics Engineer
Chris Lathan	New <i>Alvin</i> Electrical Technician
Jennifer Carter	Marine Operations Administrator



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Q1&2 2012 Summarized

- Good vehicle utilization and overall availability
- *Jason* very productive year doing its traditional work and covering for *Alvin*
- *Sentry* has good program for 2012 after a weak early schedule
- *Alvin* upgrade approaching stretch run; hydrostatic test June 20th



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Operations

VEHICLE	CRUISES Actual/Planned	DIVES Actual
<i>Jason</i>	3/7	25
<i>Sentry</i>	1/4	12
Totals	4/11	37



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Highlights

- *Jason* attained 8,000 hours logged
- *Sentry* schedule improved from 0 to 80 days, half of which are non-NSF

Lowlights

- Implementation of plan to transfer DVDs to digital tape robot delayed
- *Sentry* performance during Tivey cruise



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Topics for Discussion

- Data management
- *Alvin* science verification cruise
- OOI vehicle requirements
- Downsizing of the UNOLS fleet
- Private RVs