

# Healy Personnel turnover

	Report	Transfer	Notes
CO	2003	2005	
XO	2003	2005	
OPS	2003	2005	
EO	2002	2004	2 day overlap mid July
MSO	2002	2004	Jessica Noel, July 1
MSTC	2000	2004	19 March/ July 5
MST1	2003	2006	Daniel Gaona
MST2	2000	2004	April 29th
MST2	2002	2005	Josh Robinson
MST3	2001	2004	Graduate 3/5/04

# Pacarea funded ATG contracts

- Scripps 3/19-3/28 for Shakedown of hydrographic systems
  - CTD, TSG, XCTD, XBT, Science SW
- LDEO Science support- underway in 2004
  - Science systems readiness- all systems
  - Underway Data systems- configuration/operation
  - Metadata archival system- underway systems
    - Met, TSG, sub-bottom, Multibeam, ADCP

# The FAB 4



# Healy 2004 Schedule

- Posted at [www.Icefloe.net](http://www.Icefloe.net)
- 1-Jan 21-Mar, 81 Seattle Seattle
- 22-Mar 26-Mar, 5 Seattle Victoria Underway for shakedown
- 27-Mar 27-Mar, 1 Victoria Victoria Port Call
- 28-Mar 3-Apr, 7 Victoria Seattle Shakedown continued
- 4-Apr 29-Apr, 26 Seattle Seattle In Port
- 30-Apr 3-May, 4 Seattle GOA Transit
- 4-May 10-May, 7 GOA Dutch Dart
- 11-May 11-May, 1 Dutch Dutch Port Call
- 12-May 14-May, 3 Dutch Nome Transit
- 15-May 23-Jun, 40 Nome Nome SBI Process I
- 24-Jun 3-Jul, 10 Nome Yokosuka Tr
- 4-Jul 9-Jul, 6 Yokosuka Yokosuka Port Call 3-9Jul (fuel on 3 Jul)
- 10-Jul 17-Jul, 8 Yokosuka Nome Transit Days=9-1 for International date line
- 18-Jul 26-Aug, 40 Nome Nome SBI Process II
- 27-Aug 28-Aug, 2 Nome Dutch Transit
- 29-Aug 1-Sep, 4 Dutch Dutch Port Call 29Aug-2Sep (fuel 29 Aug)
- 2-Sep 1-Oct, 30 Dutch Nome SBI Mooring
- 2-Oct 3-Oct, 2 Nome Provideniya Transit international Date line
- 4-Oct 5-Oct, 2 Provideniya Russia Port Call 2-5Oct
- 6-Oct 5-Oct, 0 Provideniya Nome Transit international Date line
- 6-Oct 25-Oct, 20 Nome Barrow NOAA Mapping
- 26-Oct 3-Nov, 9 Barrow Ketchikan Transit
- 4-Nov 3-Nov, 0 Ketchikan Behm Canal Sound survey
- 4-Nov 5-Nov, 2 Ketchikan Ketchikan Port call 3-5Nov
- 6-Nov 8-Nov, 3 Ketchikan Seattle Transit - Mission Complete
- 9-Nov 31-Dec, 53 Seattle Commence Inport

# SBI Cruise planning Meeting

- PACAREA coordinated the meeting at ISC Seattle in December 2003
- Healy personnel attended
- SBI Scientists attended
- Healy dry dock tour was conducted

# Cruise Plans online

- [www.Icefloe.net](http://www.Icefloe.net)

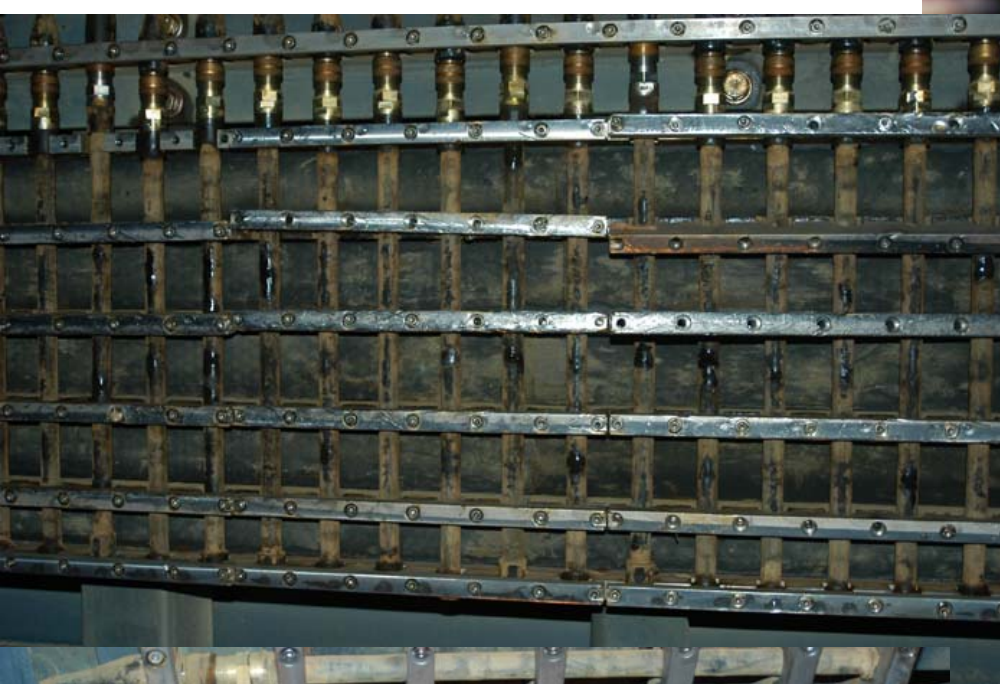


# 2003-04 DRY DOCK

- Multibeam
- Sonar transducers and windows
  - Sub-bottom profilers
  - ADCP- 75 and 150kHz
- Science Seawater modifications



# Multibeam Repair



# 2003 Ice Damage





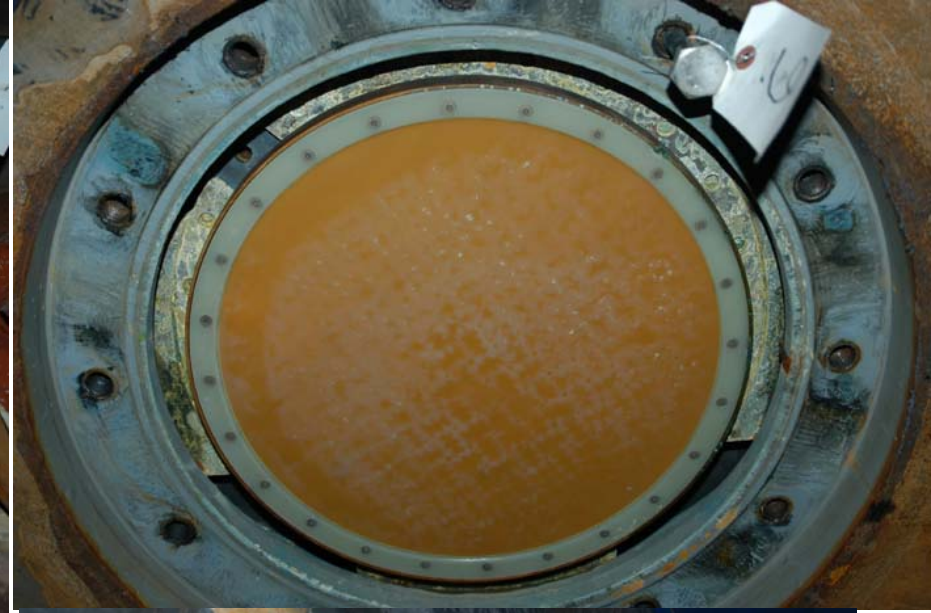


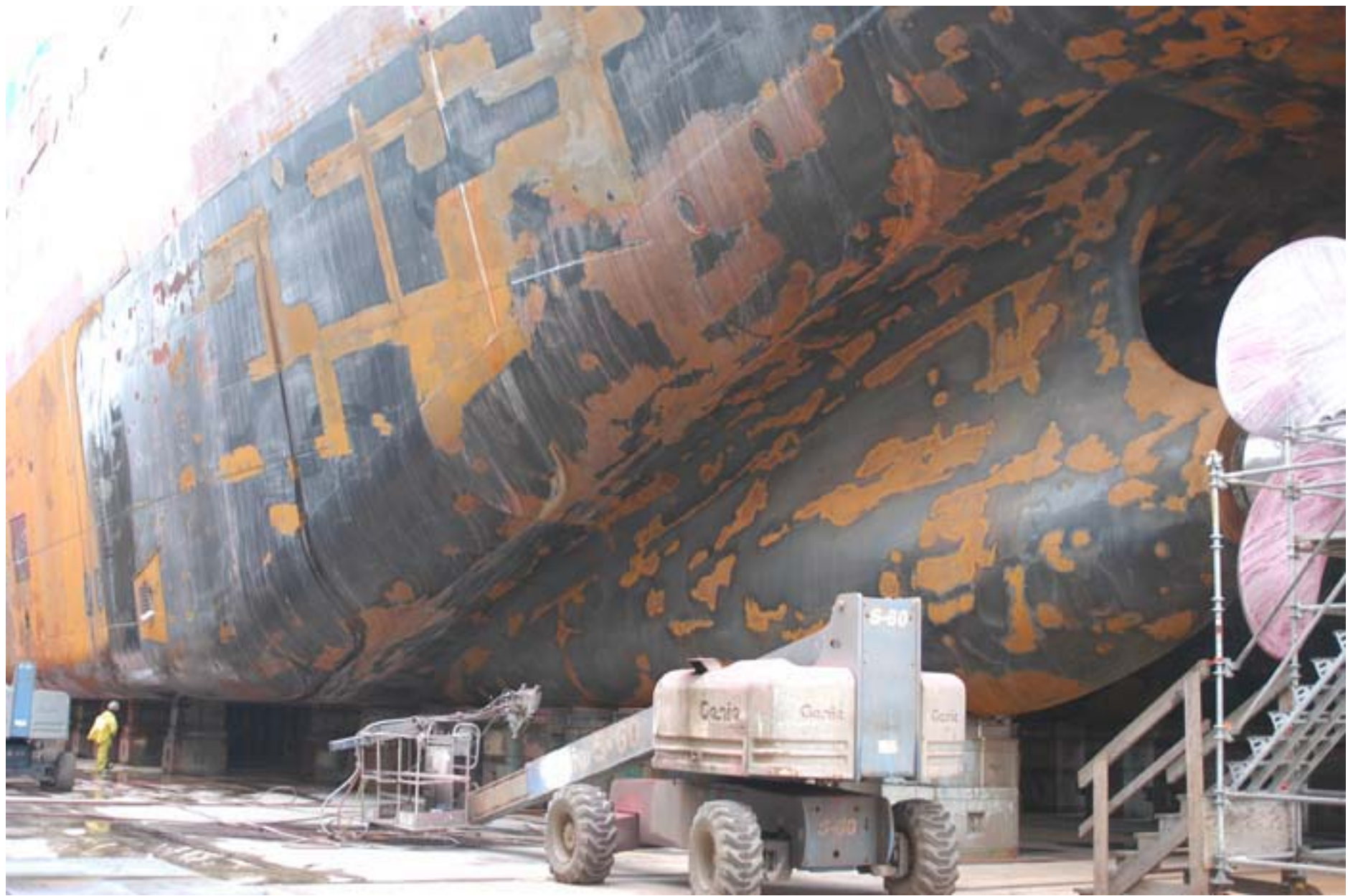
# Sub Bottom Transducer





# ADCP Maintenance







# CTD Rack Relocation



# 2004 Science Winch Groom

- Report posted on [www.Icefloe.net](http://www.Icefloe.net)
- Sheaves modified to reeve Trawl core wire termination

