to be on board if it is not needed for the science mission. At this point in time the Coast Guard's requirement is that they sail with an aviation detachment. They will look at how to make the aviation detachment flight requirements less of an interference with science ops. The aviation detachment provides many benefits besides direct support of the science program including locating the best leads through the ice, emergency response, medical evacuation and the ability to transport parts and equipment to the ship.

Towing Bitt - The committee and Coast Guard discussed the towing bitt and whether or not its removal was being considered by the Coast Guard. Captain Garrett's position is that there needs to be a clearly defined problem with carrying out a science program with the towing bitt in place in order to make a strong justification for its removal. AUV/ ROV ops are one type of science that might need the bitt removed. It was recommended that Jim Bellingham visit the ship and determine whether the towing bitt would affect their operations. In the meantime, the Coast Guard will prepare a PSA document to determine what the cost would be and how they would accomplish towing without the bitt.

EOS Article - AICC through Jim Swift and Kelly Falkner will work with Captain Garrett to develop an article for EOS to come out in November that highlights the science-testing program and capabilities of HEALY.

The meeting was adjourned at 10:20 am.

After the meeting there was a presentation of SOARED (Submarine Operational and Research Environmental Database) a relational database presentation program using Java applets over the web. This was developed by Johns Hopkins University/Applied Physics Lab (APL). This system has the potential for showing cruise tracks with science data displayed from any database over the web. This demonstration is available on the web at: <u>http://wood.jhuapl.edu/SOARED</u>. Paul Bienhoff made the presentation and can be contacted at: Paul.Bienhoff@jhuapl.edu

The AICC thanks the Captain and Crew of the USCG Cutter HEALY for hosting their meeting.

Appendix II

Attendees at August 22-23,2000 AICC meeting

On board USCGC HEALY, Seattle, WA

Name	Institution	Telephone	Email
Todd Adrian	HEALY	(206) 217-6300x601	tadrian@pacd13cutters.uscg.mil
Jack Bash	URI	(401) 874-6826	bash@gso.uri.edu
Paul Bienhoff	JHU/APL	(240) 228-4323	paul.bienhoff@jhuapl.edu
Jon Berkson	USCG	(202) 267-1457	jberkson@comdt.uscg.mil
April Brown	USCG/PACAREA	(510) 437-3850	aabrown@d11.uscg.mil
Lisa Clough	ECU AICC	(252) 328-1834	cloughl@mail.ecu.edu
Joe Coburn	WHOI	(508) 289-2624	jcoburn@whoi.edu
George Dupree	USCG	(202) 267-1456	gdupree@comdt.uscg.mil
Kelly Falkner	COAS-OSU	(541) 737-3625	kfalkner@oce.orst.edu
Dave Forcucci	USCG	(510) 437-3807	dforcucci@d11.uscg.mil
John Freitag	URI	(401) 874-6579	jfreitag@gso.uri.edu
Jeff Garrett	HEALY	(206) 217-6300	jgarrett@pacd13cutters.uscg.mil
Glen Hendrickson	HEALY	(206) 217-6300	ghendrickson@pacdcutters.uscg.mil
Charles Johnson	USCG	(206) 217-6596	cjohnson@pacnorwest.uscg.mil
Keith Johnson	POLAR SEA	(206) 217-6270	kjohnson@pacd13cutters.uscg.mil
Lawrence Lawver	UTIG	(512) 471-0433	lawver@ig.utexas.edu
Dan Lubin	SIO	(858) 534-6369	dlubin@ucsd.edu
Dan Oliver	HEALY	(206) 217-6300	doliver@pacd13cutters.uscg.mil
Bob Parsons	NCSS	(425) 401-9414	rpars10@aol.com
Mike Prince	UNOLS	(831) 632-4410	office@unols.org
Tom Pyle	NSF	(703) 292-7424	tpyle@nsf.gov
Simon Stephenson	NSF	(703) 292-7435	sstephen@nsf.gov
Jim Swift	SIO	(858) 534-3387	jswift@ucsd.edu

HEALY (206) 217-6300x408 dvaughn@pacd13cutters.uscg.mil Dave Vaughn POLAR SEA Steve Wheeler (206) 217-6270 swheeler@pacd13cutters.uscg.mil Bob Whritner UCSD (858) 534-3785 whbob@arcane.ucsd.edu UNOLS Ship Time Request Form - Section ONE ______ UNOLS Request ID #: 19990628153709 Version #: 002 Valid as of: 2000/10/05 18:41 EDT P.I. Name Last: Bellingham First: James MI.: G ______ Institution Monterey Bay Aquarium Research Institute Reasearch vessel required for: Address: 7642 Sandholt Rd. _ Ancillary Only Moss Landing, CA 95039-0628 X Principal Use No Ship Required Phone: (831)775-1731 Fax: (831)775-1646 E-mail: belling@mit.edu Co P.I. Name Institution Co P.I. Name Institution _____ ___ ____ ______ Proposal Title: _____ Atlantic Tracking Experiment (ALTEX) Large Program Name: Other Research Purpose: Physical Oceanography If Other, specify: ALTEX If Other, Specify: New Proposal? Y Agency Submitted to: Foreign EEZ? Y Institution Proposal #: NSF/OPP Russia, Norway Amount Requested: Area(s) of Operation: Agency Proposal #: 2,272,004 AR2,AR3