

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

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Letter Of Intent
R/V Alpha_Helix 2005

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Corrects days to show only science days and not include in port days under days. Adds OPP number to Highsmith's cruises. Adds grant number to Kingston cruise. If Cooper's cruise is done on a Canadian Icebreaker than ship days are reduced by 8 to 65 total days.
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CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
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?? JUL	NP2/Transit/	Cooper Lee/UnTn/	Dutch Harho	04/NSF/F
?? JUL	Transit	OPP 9910319	Diomedes	

This cruise may use a Canadian icebreaker. Helix is a secondary vessel. If not done on Helix then Kingman will need these transit days.

?? JUL	NP2/Transit/	Cooper Lee/UnTn/	Seward	03/NSF/F
?? JUL	Transit	OPP 9910319	Dutch Harbo	

This cruise may use a Canadian icebreaker. Helix is a secondary vessel. If not done on Helix then Kingman will need these transit days.

?? JUL	NP5/Transit/	Cooper Lee/UnTn/	Point Barro	03/NSF/F
?? JUL	Transit	OPP 9910319	Nome	

This cruise may use a Canadian icebreaker. Helix is a secondary vessel. It requires drop off in Point Barrow.

?? JUL	NP2/North Bering Sea/	Cooper Lee/UnTn/	Diomedes	05/NSF/F
?? JUL	Environ. Observatory	OPP 9910319	Barrow	

This cruise may use a Canadian icebreaker. Helix is a secondary vessel. It requires drop off in Point Barrow.

?? JUL	NP2/Chukchi Sea/	Highsmith R/UAF/	Nome	14/NSF/P
?? JUL	Gray Whale Study	OPP-0436167	Nome	No

01
This cruise is sandwiched between Kingston's dropoff and pickup demands. One in port day is requested to prepare ship for cruise.

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?? JUL NP2/Bering Strait/ Aagaard K/UW/ Nome 07/NAVY/F
 ?? AUG Transit N00014-99-1-0345 Seward No
 Transit time from Nome to Seward is needed.

01
 ?? JUL NP2/Bering Strait/ Aagaard K/UW/ Nome 05/NAVY/F
 ?? AUG Mooring Cruise N00014-99-1-0345 Nome No
 Transit time from Nome to Seward is needed. One inport day
 is needed to allow set up for scientists prior to departing
 Nome.

?? JUL NP5/King Island Bering Kingston D./OSU/ Nome 2.0/NSF/F
 ?? JUL Se/Anthropology Study 0328234 Nome No
 This cruise picks up Science party at King Island and returns
 them to Nome. Only 3 days were requested but 2 are scheduled.
 It will be a two day operation to perform this task. We plan to
 fill the two weeks gap with the Highsmith July cruise.

?? JUL NP5/King Island Bering Kingston D./OSU/ Nome 2.0/NSF/F
 ?? JUL Se/Anthropology Study 0328234 Nome No
 This cruise require a drop off in King Island and pickup
 two weeks later. This is the initial drop off. A total
 of 3 science days was requested but 2 each are scheduled for
 drop off and pickup. It will require two days to do each
 and also transit back to Nome.

?? SEP NP5/Chukchi Sea/ Highsmith R/UAF/ Nome 14/NSF/P
 ?? SEP Gray Whale Study OPP-0436167 Nome No
 This cruise may well need 14 transit days because it is so
 late in the cruise season. No other cruises can be
 scheduled with it.

?? SEP NP5/Transit/ Highsmith R./UAF/ Nome 07/NSF/P
 ?? SEP Transit Seward to Nome OPP-0436167 Seward No
 These transit days allow the ship to return to Seward
 from Nome.

?? SEP NP5/Transit/ Highsmith R./UAF/ Seward 07/NSF/P
 ?? SEP Transit Nome to Seward OPP-0436167 Nome No
 Because of its lateness in the season, no other cruise
 is scheduled in conjunction with this one. A total of
 14 transit days are needed.

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	12.0	0.0	12.0
NSF	19.0	42.0	61.0
-----	-----	-----	-----
TOTAL	31.0	42.0	73.0

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14,

15,16,

17 MAY	NP13/Galapagos Rift/	Shank, T./WHOI/	Galapagos	15/NOAA/F
30 MAY	Alvin, 11 dives	NOAA/OE	Puntarenas	Ecuador
	NP13/Galapagos/	Shank, T./WHOI/		3/Other/F
	Alvin	tbd		

31,1

Galapagos Parc Permit required
Drop sci party in Galapagos ~ 27 Mar

2,3

04 JUN	NP6/CostaRica/	Brown, K./Scripps/	Puntarenas	4/NSF/F
13 JUN	Alvin, 2 dives	OCE-0241998	Puntarenas	Costa Rica
	NP13/CostaRica/	Hilton. D./Scripps		10/NSF/F
	Alvin, 6 dives	/OCE-0242034		

14, 15

16 JUN	NP9/JdF/	Transit/WHOI/	Puntarenas	15/NSF/F
29 JUN	Transit	OCE-0201692	Seattle	
30				

1,2

03 JUL	NP9/JdF/	Hickey, B./UW/	Seattle	24/NSF/F
23 JUL	ECOHAB	OCE-0234587	Seattle	Canada
24				

Non-Alvin

25,26

27 JUL	NP9/Juan de Fuca/	Detrick, R./WHOI/	Seattle	11/NSF/F
02 AUG	Mooring	OCE-0215670	Seattle	Canada
3,4				

Non-Alvin

05 AUG	NP9/In port/	Maintenance/WHOI/	Seattle	12(Non-Op)/
16 AUG	Maint.		Seattle	Other/

17,18

19 AUG	NP9/Juan de Fuca/	Booksh, K./ASU/	Seattle	13/NSF/F
09 SEP	Alvin 10 dives	OCE-0119999	Seattle	Canada
	NP9/JdF/	Seyfried, W/UMN/		6/NSF/F
	Alvin 4 dives	OCE-0117117		
	/JdF/	Tivey, M/WHOI/		6/Other/F
	Alvin/COMRA,4 dives	tbd		
	NP9/JdF/	Walden, B./WHOI/		1/NAVY/P
	Eng'r dive	N00014-01-1-0373		

10,11

Must be JdF in 2005

12,13

14 SEP	NP6/Juan de Fuca/	Becker. K./RSMAS/	Seattle	11/NSF/F
25 SEP	Alvin , 8 dives	OCE-0400471	Seattle	Canada
	NP9/Juan de Fuca/	Cowen, J./Univ. of		4/NSF/F
	Alvin, 2 dives.hydro	HI/OCE-0434461		

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27 SEP	NA6/Pac-Atl./	Transit/WHOI/	Seattle	23/NSF/F
19 OCT	Transit	OCE-0201692	Woods Hole	
24 OCT	NA6/New Eng./	Babb, I/UCONN/	Woods Hole	12/NOAA/F
04 NOV	Alvin,	NOAA/NURP	Woods Hole	
05 NOV	NA6/Homeport/	Suchy/Walden/WHOI/	Woods Hole	57(Non-Op)/
31 DEC	Alvin Overhaul		Woods Hole	Other/

Alvin Over-Haul
Atlantis available for non-Alvin work

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	0.0	1.0	1.0
NOAA	27.0	0.0	27.0
NSF	242.0	0.0	242.0
Other	9.0	0.0	9.0
-----	-----	-----	-----
TOTAL	278.0	1.0	279.0

LAST UPDATED: 2004/08/06 12:13 EDT

R/V Blue_Heron 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
=====	=====	=====	=====	=====
?? ??? ?? ???	GL4/Lake Superior/ Pysical and Biological	Hrabik, Tom/Univ. of MN - D/SeaGrant	Duluth Duluth	6/NOAA/P none
?? ??? ?? ???	GL4/Lake Superior/ Pysical and Geologic L	Brown, Erik/Univ. of MN - D/SeaGrant	Duluth Duluth	4/NOAA/P none
?? ??? ?? ???	GL4/Lake Superior/ Geologic and Chemical	Johnson, Tom/Univ. of MN - /SeaGrant	Duluth Duluth	7/NOAA/P none
?? ??? ?? ???	GL4/Lake Superior/ Biological Limnology	Sterner, Robert/Un iv. /OCE - 0352291	Duluth Duluth	15/NSF/F none
Exact dates not requested -----				
?? ??? ?? ???	GL4/Lake Superior/ MRI	Colman, Steve/Univ . o/OCE - 0421091	Duluth Duluth	7/NSF/F none
P.I. flexible: cruise dates between May and September- testing of new equipment -----				
?? ??? ?? ???	GL4/Lake Superior/ Biological Limnology	Hrabik, Tom/Univ. of M/MN and WI DNR	Duluth Duluth	5/STATE/P none
?? ??? ?? ???	GL4/Lake Superior/ Limnology	Ricketts, Doug/Uni v/University funds	Duluth Duluth	25/STATE/P none

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Agency	Funded	Proposed	TOTAL
NOAA	0.0	17.0	17.0
NSF	22.0	0.0	22.0
STATE	0.0	30.0	30.0
TOTAL	22.0	47.0	69.0

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R/V Cape_Henlopen 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
22 FEB	NA6/n/a/	hawkins/n/a/	Norfolk	(Non-Op)/
26 FEB	Maintenance	n/a	Norfolk	Other/ No
Routine Shipyard Period - ABS Special Hull and Machinery due.				
11 MAR	NA6/Delaware Bay/	Sharp/UDel/	Lewes	3/NSF/F
13 MAR	Chemistry	OCE 0352280	Lewes	No
16 MAR	NA6/Delaware Bay/	Sommerfield/UDel/	Lewes	2/NOAA/P
17 MAR	Benthic Multibeam Req'd	?	Lewes	No
20 MAR	NA6/Chesapeake and	Boyd, Tom/NRL/	Lewes	6/NAVY/P
25 MAR	Coastal/Chemistry	n/a	Lewes	No
27 MAR	NA6/Chesapeake Bay/	Wommack/UDel/	Lewes	5/NSF/F
31 MAR	Biology Isotope Van	MCB 0132070	Lewes	No
07 APR	//	Transit//	Lewes	1/NSF/F
07 APR	Transit		Yorktown, V	
08 APR	NA6/Chesapeake Bay/	Bronk/VIMS/	Yorktown	7/NSF/F
14 APR	Chemistry	OCE 0221825	Yorktown	No
15 APR	//	Transit//	Yorktown	1/NSF/F
15 APR	Transit and mobilizati		Norfolk	
16 APR	NA6/Chesapeake Bay/	Gargett/ODU/	Norfolk	14/NSF/F
29 APR	Phys-0	OCE 0136403	Norfolk	No

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ADCP moorings. Scanfish Req'd.

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-----
30 APR  //                               Transit//           Yorktown   1/NSF/F
30 APR  Transit and mobilizati           Baltimore

01 MAY  NA6/Chesapeake Bay/           Mason, Robert/UMd/ Baltimore   8/NSF/F
08 MAY  Chemistry                       OCE 0351050     Baltimore   No
Trace metal work and coring. Go-Flo's. Use of HENLOPEN's trace metal clean
winch and pooled clean van.
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09 MAY  //                               Transit//           Baltimore   1/NSF/F
09 MAY  Transit                           Lewes

11 MAY  NA6/Chesapeake Bay/           Wommack/UDel/    Lewes       5/NSF/F
15 MAY  Biology                          MCB 0132070     Lewes       No

17 MAY  NA6/Delaware Bay/             Kirchman/UDel/   Lewes       3/NOAA/P
19 MAY  Chemistry                        n/a              Lewes       No

22 MAY  NA6/Delaware Bay/             Thoroughgood/Badi/ Lewes       2/NOAA/P
23 MAY  Obs system maint.              Udel/n/a         Lewes       No
Delaware Bay Obs System
-----

26 MAY  NA6/Chesapeake and             Boyd, Tom/NRL/   Lewes       6/NAVY/P
31 MAY  Coastal/Chemistry               n/a              Lewes       No

05 JUN  NA6/Chesapeake Bay/           Wommack/UDel/   Lewes       5/NSF/F
09 JUN  Biology                          MCB 0132070     Lewes       No

12 JUN  NA6/Gulf of Maine              Gibson/EPA/       Lewes       20/EPA/P
01 JUL  toNC/Chemistry                  n/a              Lewes       No

04 JUL  NA6/Chesapeake Bay/           Luther/UDel/     Lewes       3/NOAA/P
06 JUL  Chemistry                       n/a              Lewes       No

08 JUL  /Delaware Bay/                 Dittel/UDel/    Lewes       3/NSF/P
10 JUL  REU Intern Cruise               ??               Lewes       No
August submittal for renewal.
-----

12 JUL  NA6/Chesapeake Bay/           Wommack/UDel/   Lewes       5/NSF/F
16 JUL  Biology                          MCB 0132070     Lewes       No

18 JUL  NA6/Coastal to                 Blough/UMd/     Lewes       5/NSF/F
22 JUL  Sargasso/Optics                 OCE 0425020     Lewes       No

24 JUL  NA6/Delaware Bay/             Sommerfield/Udel/ Lewes       2/NOAA/P
25 JUL  Benthic                          ?               Lewes       No
Multibeam Req'd
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27 JUL  NA6/Delaware Bay/             Sharp/UDel/      Lewes       3/NSF/F
29 JUL  Chemistry                       OCE 0352280     Lewes       No

01 AUG  NA6/Chesapeake Bay/           Wommack/UDel/   Lewes       5/NSF/F

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05 AUG	Biology	MCB 0132070	Lewes	No
08 AUG	NA6/Delaware Coast/ 12 AUG Biology Scanfish Req'd.	Epifanio/UDel/ ?	Lewes Lewes	5/NOAA/P No

14 AUG	/Coastal/ 22 AUG Biology	North, Elizabeth/ UMd/?	Lewes Lewes	9/NOAA/P No
Collaberative project with UMD and UD. ScanFish Req'd. September requested				
-				
Sept cruise dates flexible so should be able to accomodate.				

24 AUG	NA6/Chesapeake Bay/ 30 AUG Chemistry	Luther/UDel/ OCE 0308398	Lewes Lewes	7/NSF/F No
01 SEP	//	Transit//	Lewes	1/NSF/F
01 SEP	Transit		Baltimore	
02 SEP	NA6/Chesapeake Bay/ 09 SEP Chemistry	Mason, Robert/UMd/ OCE 0351050	Baltimore Baltimore	8/NSF/F No
Coring, van, trace metal (Go-Flo's). DOUBLE-BOOKED WITH CAPE HATTERAS.				

10 SEP	//	Transit//	Baltimore	1/NSF/F
10 SEP	Transit		Lewes	
20 SEP	NA6/Coastal to 24 SEP Sargasso/Optics	Blough/UMd/ OCE 0425020	Lewes Lewes	5/NSF/F No
26 SEP	NA6/Chesapeake Bay/ 30 SEP Biology	Wommack/UDel/ MCB 0132070	Lewes Lewes	5/NSF/F No
15 OCT	NA6/Coastal/ 25 OCT Delivery	Hawkins/UDel/ n/a	Port Evergl Lewes	10(Non-Op)/ PRV/F No
Delivery of new vessel. Acoustic Trials enroute.				

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
EPA	0.0	20.0	20.0
NAVY	0.0	12.0	12.0
NOAA	0.0	26.0	26.0
NSF	96.0	3.0	99.0
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TOTAL	96.0	61.0	157.0

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LAST UPDATED: 2004/09/13 17:09 EDT

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R/V Clifford_A._Barnes 2005

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The actual dates for most cruises are scheduled during the operational year -- with one month's notice required. This version corrects the number of Keil's days.

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CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
14 MAR 21 MAR	NP9/Puget Sound/ Paralytic shellfish to new	Frost,B/UW/ new	Seattle Seattle	8/NOAA/F
25 MAY 25 MAY	NP9/Puget Sound/Lakes/ Microbial Observatory	Lidstrom,M/UW/ MCB 0131957	Seattle Seattle	1/NSF/F
25 JUL 25 JUL	NP9/Puget Sound/Lakes/ Microbial Observatory	Lidstrom,M/UW/ MCB 0131957	Seattle Seattle	1/NSF/F
2nd of two funded days.				
?? ??? ?? ???	NP9/Puget Sound/ carbon cycling	Devol,A/UW/ DE-FG02-98FR62535	Seattle Seattle	3/DOE/F
?? ??? ?? ???	NP9/Puget Sound/ Diatom Photoresp.	Armbrust,E/UW/ tbd	Seattle Seattle	3/DOE/P
March/October dates requested.				
?? ??? ?? ???	NP9/Puget Sound/ Zooplankton	Grunbaum,D/UW/ new	Seattle Seattle	3/NAVY/P
First of two three-day cruises.				
?? ??? ?? ???	NP9/Puget Sound/ Zooplankton	Grunbaum,D/UW/ new	Seattle Seattle	3/NAVY/P
Second of two three-day cruises.				
?? ??? ?? ???	NP9/Puget Sound/ Iron in undercurrent	Murray,J/UW/ OCE-0425721	Seattle Seattle	3/NSF/F
?? ??? ?? ???	NP9/Puget Sound/ Chemical Oceanog.	Emerson,S/UW/ OCE-0242139	Seattle Seattle	5/NSF/F
?? ??? ?? ???	NP9/Vancouver Island/ Coastal/Margin Sedimen	Keil,R/UW/ OCE-0425356	Seattle Seattle	14/NSF/F Canada
Re-submission.				
?? ??? ?? ???	NP9/Puget Sound/ Student Instruction	McDuff,R/UW/ 75-0364	Seattle Seattle	25/STATE/F
?? ???	NP9/Puget Sound/	Newton,J/Wa State	Seattle	7/STATE/P

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?? ??? Ongoing Water Monit. Dept. o/State P.O. Seattle
7 days based on historical usage: dates tbd.

?? ??? NP9/Puget Sound/ Carpenter,R/UW/ Seattle 2/STATE/F
?? ??? Undergraduate Educatio tbd Seattle
Funded by undergraduate education office.

Agency	Funded	Proposed	TOTAL
DOE	3.0	3.0	6.0
NAVY	0.0	6.0	6.0
NOAA	8.0	0.0	8.0
NSF	24.0	0.0	24.0
STATE	27.0	7.0	34.0
TOTAL	62.0	16.0	78.0

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R/V Endeavor 2005

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This schedule was changed to permit two additional loading days at the beginning of the 5 month deployment to the Med.
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CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
05 JAN 19 JAN	NA6,NA8// Transit	Transit/Navy/ Navy	Narraganset Port La Nou	15/NAVY/F
3				
23 JAN 05 FEB	NA8// EuroSTRATAFORM	Nittrouer, Chuck/ U/W/Navy	Port La Nou Port La Nou	17/NAVY/F France, Spain
3				
09 FEB 04 MAR	NA8// Tracking Marine Mammal	DeProspero, Douglas/ Arete/O4PR11485-00	Port La Nou Monaco	27/NAVY/F
3				
08 MAR 14 MAR	NA8// Organic Carbon Export	Lee, Cindy/Stony Brook/OCE-0136370	Monaco Nice	13/NSF/F
3				

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18 MAR	NA8,NA9//	Transit/NSF/	Nice	6/NSF/F
23 MAR	Transit	MCB 0132101	Istanbul	
3				
27 MAR	NA8//	Murray, Jim/U. Was	Istanbul	16/NSF/F
05 APR		hingto/MCB 0132101	Istanbul	Turkey,
3				Ukraine
09 APR	NA8//	Transit/NSF/	Istanbul	6/NSF/F
14 APR	Transit	MCB 0132101	Port La Nou	
3				
18 APR	AN3//	Nittrouer, Chuck/	Port La Nou	20/NAVY/F
01 MAY	EuroSTRATAFORM	U. Washington/Navy	Port La Nou	France,
3				Spain
05 MAY	NA6,NA8//	Transit/Navy/	Port La Nou	15/NAVY/F
19 MAY	Transit	EuroSTRATAFORM	Narraganset	
29 MAY	NA6//	Moran, Brad/URI/	Narraganset	12/NSF/F
09 JUN	Field and Modeling stu	OCE-0327721	Narraganset	
15 JUN	NA6//	Eglinton, Timothy/	Narraganset	8/NSF/F
22 JUN	Instrumentation	WHOI/OCE-0425677	Narraganset	
08 JUL	NA6,NA7,NA8,NA9//	Boyle, Edward/MIT/	Narraganset	23/NSF/F
27 JUL	Varibility of isotopes	OCE-0326689	Bridgetown	
3				
31 JUL	NA6,NA7//	Transit//	Bridgetown	8/NSF/F
07 AUG	Transit		Narraganset	
11 AUG	NA6//	Moran, Brad/URI/	Narraganset	12/NSF/F
22 AUG		0327721	Narraganset	
04 SEP	AR7//	Transit//	Narraganset	9/NSF/F
12 SEP	Transit		Nuuk, Green	
3				
16 SEP	AR7//	Lee, Craig/	Nuuk, Green	20/NSF/F
29 SEP	Mooring turnaround	U. Washington/	Nuuk, Green	Greenland,
3				Canada
03 OCT	AR7,NA6//	Transit//	Nuuk, Green	9/NSF/F
11 OCT	Transit		Narraganset	

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	94.0	0.0	94.0
NSF	142.0	0.0	142.0
-----	-----	-----	-----
TOTAL	236.0	0.0	236.0

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R/V Gyre 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
05 APR 19 APR	NA9/Gulf of Mexico/ G&G	DiMarco, St./TAMU/ Hypoxia Study	Galveston Galveston	15/NOAA/F
03 JUN 30 JUN	NA9/Gulf of Mexico/ G&G	Biggs, D./TAMU/ SWSS	Galveston Galveston	28/Other/P
	NA9/Gulf of Mexico/ G&G	Jochens, A./TAMU/ SWSS		0/Other/P
01 AUG 14 AUG	NA9/Gulf of Mexico/ G&G	Santschi, P./ TAMUG/9906823	Galveston Galveston	14/NSF/F

Agency	Funded	Proposed	TOTAL
NOAA	15.0	0.0	15.0
NSF	14.0	0.0	14.0
Other	0.0	28.0	28.0
TOTAL	29.0	28.0	57.0

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R/V Kilo_Moana 2005

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This change: Effective with the 2005 schedule, all times and dates will be the local time and date at Kilo Moana's location.

Would transit from Lae, PNG to Wellington, NZ vice Honolulu, HI at the end of 2004 and spend about one week in a NON-Op Status over the Holidays pending start of the MARGINS work.

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DAYS/AGENCY/

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01 JAN 04 JAN	SP4/New Zealand/ Maintenance	Taylor, Brian/UHI/	Wellington, Wellington,	(Non-Op)/ STATE/
02				
05 JAN 01 FEB 01	SP4/South Pacific/ MARGINS	Kuehl, Steven/VIMS/ OCE04-05524	Wellington Wellington	28/NSF/F New Zealand
All dates and times New Zealand Local. Load 05 and 06 January, U/W 1600 07 January, return before sunset 31 January, off load 01 February.				
02				
02 FEB 16 FEB 01	SP4/South Pacific/ Sediment Dynamics	Alexander, Clark/ SIO/OCE04-05726	Wellington Wellington	15/NSF/F New Zealand
All dates and times New Zealand local. Load 02 and 03 Feb, U/W 1600 04 Feb, return prior to sunset 15 Feb, off load 16 Feb.				
0				
17 FEB 23 MAR 0	SP4/Australia/ Dry Docking	Taylor, Brian/UHI/ NA	Wellington, Brisbane,Au	35(Non-Op)/ STATE/F
All dates local for ships location.				
0				
24 MAR 01 APR	SP4/South Pacific/ Transit SP4/South Pacific/ Student Cruise	Transit/NSF/ NSF Taylor, Brian/UHI/ State	Brisbane,Au Pago Pago Pago Pago	09/NSF/F 01/STATE/F
0				
Cross the dateline, gain one day.				
02				
02 APR 28 APR 02	SP1/South Pacific/ Somooan Hotspot Dredgin	Hart, Stanley/ WHOI/OCE03-51437	Pago Pago Pago Pago	27/NSF/F
All dates and times local for American Samoa. Load 02 and 03 Apr, U/W 1600 04 Apr, return prior to sunset 26 Apr, off load 27 and 28 Apr.				
0				
29 APR 08 MAY	SP2/Pacific/ Transit SP2/South Pacific/ Student Cruise	Transit/NSF/ NSF Taylor, Brian/UHI/ State	Pago Pago Honolulu Honolulu	09/NSF/F 01/STATE/F
0				
0				
12 MAY 16 MAY	NP12/Hawaiian Islands/ HOT Series	Karl, David/UHI/ OCE03-26616	Honolulu Honolulu	04/NSF/F
Load 11 May, U/W 12 May, return prior to 0800 16 May, off load 16 May.				

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

0
 21 MAY NP12/Hawaiian Islands/ Kelley,Christophe/ Honolulu 5/STATE/F
 02 JUN Fisheries UHI/ At Sea
 // Kelley,Christophe/ 07/STATE/P
 /

0
 All bottom mapping, nothing to load except personnel.U/W 21 May, return prior to 0800 02 Jun.

0
 06 JUN NP12/Hawaiian Islands/ Dickey,Tommy/UCSB/ Honolulu 2/NSF/F
 08 JUN MOSEAN OCE03-38434 Honolulu

0
 On load 05 Jun, U/W 06 Jun, return prior to 0800 08 Jun, offload 08 Jun.

0
 09 JUN NP12/Hawaiian Islands/ Karl,David/UHI/ Honolulu 04/NSF/F
 13 JUN HOT Series OCE03-26616 Honolulu
 Load 08 Jun after MOSEAN off load, U/W 09 Jun, return prior to 0800 13 Jun,
 off
 load 13 Jun.

0
 14 JUN NP12/Hawaiian Islands/ Dickey,Tommy/UCSB/ Honolulu 2/NSF/F
 16 JUN MOSEAN OCE03-38434 Honolulu
 0
 Load 13 Jun after HOT Series off load, U/W 14 Jun, return prior to 0800 16
 Jun,
 off load 16 Jun.

0
 22 JUN NP12/North Pacific/ Transit// Honolulu 08/NSF/F
 29 JUN Transit Dutch Harbo
 0

02
 30 JUN NP12/Bering Sea/ Yogodzinski,Gene/ Dutch Harbo 39/NSF/F
 07 AUG Dredging USC/OCE02-42585 Dutch Harbo
 02
 Load 30 Jun & 1 Jul, U/W 1600 2 Jul, return prior to sunset 05 Aug, off load
 6
 & 7 Aug

03
 08 AUG NP6/Gulf of Alaska/ Armstrong,Andrew/ Dutch Harbo 50/NOAA/F
 26 SEP Sea Floor Mapping UNH/ Kodiak
 02
 On load 8,9,10 Aug; U/W 1600 11 Aug; return prior to sunset 24 Sep, off load
 25
 & 26 Sep.

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

02
27 SEP NP6/Gulf of Alaska/ Stabeno,Phyllis/ Kodiak 30/NOAA/F
26 OCT FOCI-GLOBEC NOAA/ Dutch Harbo
01
On load 27 and 28 Sep, U/W 1600 29 Sep, return prior to sunset 25 Oct, off
load
26 Oct.

0
27 OCT NP6/North Pacific/ Transit// Dutch Harbo 08/NOAA/P
03 NOV Transit Honolulu
0

0
11 NOV NP12/Hawaiian Islands/ Dickey,Tommy/UCSB/ Honolulu 2/NSF/F
13 NOV MOSEAN OCE03-38434 Honolulu
0

0
14 NOV NP12/Hawaiian Islands/ Karl,David/UHI/ Honolulu 04/NSF/F
18 NOV HOT Series OCE03-26616 Honolulu

0
19 NOV NP12/Hawaiian Islands/ Dickey,Tommy/UCSB/ Honolulu 2/NSF/F
21 NOV MOSEAN OCE03-38434 Honolulu
0

0
19 NOV NP12/Hawaii/ Benitez-Nelson, C/ Honolulu 18(Non-Op)/
06 DEC Eddy Activity USC/OCE02-41645 Honolulu NSF/F
0

This is a "back up" Cruise Claudia has requested in case there is no eddy
activity on her Nov 2004 Cruise on KOK

0
12 DEC NP12/Hawaiian Islands/ Karl,David/UHI/ Honolulu 04/NSF/F
16 DEC HOT Series OCE03-26616 Honolulu

Agency	Funded	Proposed	TOTAL
NOAA	80.0	8.0	88.0
NSF	159.0	0.0	159.0
STATE	7.0	7.0	14.0
TOTAL	246.0	15.0	261.0

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LAST UPDATED: 2004/08/17 08:58 EDT

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

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R/V Knorr 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
01 JAN 31 MAR	NA6/East Coast/ SHIPYARD	Suchy. A/WHOI/	Shipyard Shipyard	90(Non-Op)/ Other/P
Scheduled Shipyard 12 weeks, Long Coring Installation -----				
03 APR 30 APR	NA7/N. Atl./ Hydrophone moorings	Dziak, R./OSU/ OCE-0137164	Woods Hole Bermuda	22/NSF/F
	NA10/MAR/ Hydrophone	Smith. D./WHOI/ OCE-0424495		8/NSF/F
1,2 3 days for moorings/Dziak 6 days for Smith 5086 nm/19 days steam -----				
05 MAY 29 MAY	NA9/SWNA/ MOCHA	Johns, W./RSMAS/ OCE-0241438	Bermuda Miami	28/NSF/F Bahamas
30 Coordination w/ SOC/DARWIN cruise is required -----				
01 JUN 06 JUN	NA9/N.Atl/ transit	Transit/WHOI/ OCE-0201692	Miami Panama	8/NSF/F
7				
10 JUN 08 JUL	SP3/4 S/107 W/ OBS	McGuire, J./WHOI/ OCE-0242117	Panama Panama	32/NSF/F
9				
12 JUL 31 JUL	SP3A/So. Pac./ Chemistry	Saito, M./WHOI/ OCE-0327225	Panama Galapagos	23/NSF/F Costa Rica, Ecuador
	SP3A/So.Pac./ Chemistry	Moffett, J./WHOI/ OCE-0327226		0/NSF/F
1 Galapagos Parc Permit required -----				
02 AUG 15 AUG	SP9A/So.Pac./ transit	Transit/WHOI/ OCE-0201692	Galapagos Punta Arena	15/NSF/F
16 3350 nm -----				

UNOLS Scheduling Review Meeting
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17,18
19 AUG SP9A/Antarctic/ Talley, L./UCSD/ Punta Arena 47/NSF/F
30 SEP CTD & ADCP OCE-0327544 Puerto Mont Chile
1,2

3
04 OCT SP9A/So.Pac./ Transit/WHOI/ Puerto Mont 7/NOAA/F
08 OCT transit NOAA Arica
9
1309 nm

10,11
12 OCT SP3A/E.Pacific/ Weller, R./WHOI/ Arica 20/NOAA/F
27 OCT Moorings NOAA Arica Chile
28,29
7 days on station, plus transit

30,31
01 NOV SP3A/So. Pac./ Moffett, J./WHOI/ Arica 23/NSF/F
20 NOV Chemistry OCE-0327226 CostaRica Peru,
Ecuador,
Costa Rica
0/NSF/F

21
SP3A/So.Pac./ Saito, M./WHOI/
Chemistry OCE-0327225

22,23
24 NOV NP13/EPR/ Webb, S./LDEO/ CostaRica 40/NSF/F
01 JAN RIDGE 2000 OCE-0426372 CostaRica
NP13/EPR/ Cormier, M/LDEO/ 0/NSF/F
OBS OCE-0426575

2,3
Cormier- 3 days funded in 2006

Agency	Funded	Proposed	TOTAL
NOAA	27.0	0.0	27.0
NSF	246.0	0.0	246.0
TOTAL	273.0	0.0	273.0

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UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
12 APR	NA9/Gulf of Mexico/	Berry, Sam/	Port Aransa	3/PRV/P
15 APR	Mooring recovery	Fugro GEOS/999	Port Aransa	NA
09 MAY	NA9/Gulf of Mexico/	Holt, Joan/UTMSI/	Port Aransa	13/PRV/P
21 MAY	Fish larvae sampling	999	Port Aransa	Y- Mexico
24 MAY	NA9/Gulf of Mexico/	Riffe, Chris/	Port Aransa	3/PRV/F
26 MAY	Mooring service	Evans Hamilton/999	Port Aransa	NA
14 JUN	NA9/Gulf of Mexico/	Montagna, Paul/	Port Aransa	2/Other/F
15 JUN	MNS 354 Marine Biology	UTMSI/999	Port Aransa	NA
21 JUN	NA9/Gulf of Mexico/	Dunton, Ken/UTMSI/	Port Aransa	2/Other/F
22 JUN	Marine Botany Field Tr	999	Port Aransa	NA
06 JUL	NA9/Gulf of Mexico/	Villareal, Tracy/	Port Aransa	14/NOAA/F
19 JUL	Trichodesmium sampling	UTMSI/999	Port Aransa	NA
02 AUG	NA9/Gulf of Mexico/	Buskey, Ed/UTMSI/	Port Aransa	2/Other/F
03 AUG	Marine Biology field t	999	Port Aransa	NA
09 AUG	NA9/Gulf of Mexico/	Fuiman, Lee/UTMSI/	Port Aransa	2/Other/F
10 AUG	Biology of Fish field	999	Port Aransa	NA
20 SEP	NA9/Gulf of Mexico/	Berry, Sam/	Port Aransa	3/PRV/F
22 SEP	Mooring deployment	Fugro GEOS/999	Port Aransa	NA

Agency	Funded	Proposed	TOTAL
NOAA	14.0	0.0	14.0
Other	8.0	0.0	8.0
PRIVATE	6.0	16.0	22.0
TOTAL	28.0	16.0	44.0

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R/V Melville 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
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UNOLS Scheduling Review Meeting
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=====
31 DEC  NP12/Off Hawaii/      Laske, G./SIO/      San Diego  28/NSF/F
26 JAN  OBS deployment       OCE0002470         Honolulu
27, 28
Total transit San Diego via Hilo to station, ending in
Honolulu is 8.4 days (assumes transit speed of 11.75 kts)
science days 17.0
port days 2.0
arr/depart 1.0 (compensate for 8 hrs lost on day 1; and 16 hrs on arrival
day)
                28.4 days (round up to 29 days)
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29 JAN  SP1/to Tahiti/       transit/na/         Honolulu  9/NSF/F
06 FEB  transit              ODP                 Papeete
7,8,9
10 FEB  SP5/22S-50S, 144W-162/ Lyle, M./Boise SU/ Papeete  46/NSF/F
22 MAR  MCS, piston cores    OCE/ODP 0240906   Papeete
23,24
35 days of sci.
5 port,
1.5 arr/dep
plus transit 4;
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25 MAR  SP4//                transit/n.a./       Papeete  8/NSF/F
02 APR  transit              n.a.                Suva
1838nm
cross date line, lose one day
-----

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```

3,4,5
06 APR  SP2/Lau Basin/       Tivey, M./WHOI/    Suva      40/NSF/F
10 MAY  JASON II, MOCNESS,CTD OCE0241796         Suva      Tonga,
11,12                                         Fiji
32 science, 5 port, 1.5 arr/dep
plus one day of DSL engineering tests on the 6th.
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13,14
15 MAY  SP1/Lau Basin/       Vrijenhoek, R./    Suva      21/NSF/F
02 JUN  Biology, JASON II    MBARI/OCE9910799   at Sea    Tonga,
                                           Fiji
18 sci plus arr/depart 1.5 plus 4 port (Vrijenhoek/VanDover combo)
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03 JUN  SP6/2days at Fiji, 1  Van Dover, C./Wm a at sea  3/NSF/F
03 JUN  day at Lau/Jason II    nd Mary/OCE0350554 Nuku'alofa Tonga,
4,5                                           Fiji
add on to the Vrijenhoek
-----

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```

6,7
08 JUN  SP1/Lau Basin/       Childress, J./      Nuku'alofa 27/NSF/F
30 JUN  JASON II             UCSB/OCE0240982    Suva      Tonga,
1,2                                           Fiji

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UNOLS Scheduling Review Meeting
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03 JUL	NP9//	transit/n.a./	Suva	12/NSF/F
13 JUL	transit	n.a.	Honolulu	
2776 nm				
cross date line, gain a day				

14				
15 JUL	NP12/Hawaiian Islands/	Karl, D./UH/	Honolulu	7/NSF/F
19 JUL	HOTS	OCE03-26616	Honolulu	
20				
21,22				
23 JUL	NP12/Off Hawaii/	Weller, R./WHOI/	Honolulu	11/NOAA/F
30 JUL	Mooring deployment	NOAA	Honolulu	
31				
2 mobe days, 8 science days, 1 de-mobe day. Surface mooring.				

1,2				
03 AUG	NP9/North Pacific/	McArthur, S./NOAA/	Honolulu	30/NOAA/F
29 AUG	DART	NOAA	Seattle	
30				
20-24 hour days needed from first station to Seattle.				
1655 nm Honolulu to first station.				

31,1				
02 SEP	NP9/47-49W,1214-127W/	Hickey, B./UW/	Seattle	24/NOAA/F
22 SEP	ECO HAB	NOAA	Seattle	Canada
23				
21 sci, 3 port				

24 SEP	NP9//	transit/n.a./	Seattle	5/NOAA/F
28 SEP	transit	OCE	San Diego	
?? ???	SP2/Equator 145E-140W/	Murray, J./WHOI/	Rabaul	50(Non-Op)/
?? ???	tansect-sampling	OCE0425721	Honolulu	NSF/F
Defer to 06				

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NOAA	70.0	0.0	70.0
NSF	201.0	0.0	201.0
-----	-----	-----	-----
TOTAL	271.0	0.0	271.0

POC: Rose Dufour/Elizabeth Brenner LAST UPDATED: 2004/09/13 16:09 EDT
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UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

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R/V New_Horizon 2005

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
05 JAN 20 JAN	NP9/Off California Coa/California Current	Hildebrand, J./ SIO/	San Diego San Diego	16/NAVY/F
May request to replace two California Current cruises normally carried out on the Jordan in winter Jan-Feb and Spring Apr-May. Load before the holiday? -----				
25 JAN 10 FEB	NP13/28 N 111 W/ CTD work	Prahl, F./OSU/ OCE0326573	San Diego San Diego	16/NSF/F Mexico
6 days on site off Guaymas, plus 9 days transit, 1 arr/dep -----				
15 FEB 27 FEB	NP9/34o50'N,123oW/ Biological Oceanograph	Smith, K./SIO/ OCE0242472	San Diego San Diego	13/NSF/F
10 science, 3 transit -----				
05 MAR 30 MAR	NP9/NPAL mooring site/ Seasoar around NPAL mo	Rudnick, D./SIO/ N00014-03-1-0838	San Diego San Diego	26/NAVY/F
12 APR 27 APR	NP9/Off California Co/ California Current cru	Hildebrand, J./ SIO/	San Diego San Diego	16/NAVY/F
May request to replace two California Current cruises normally carried out on the Jordan in winter Jan-Feb and Spring Apr-May. At this point overlap with Hildebrand cruise on Sproul not a problem. -----				
16 MAY 27 MAY	NP9/Off So. Cal./ Chem. Ocean.	Berelson, W./USC/ OCE 0433322	San Diego San Diego	10/NSF/F
Intermediate stops in San Pedro 7 sci, plus 186 NM RT SD-LA = 1, 2 loading/unloading in San Pedro -----				
01 JUN 11 JUN	NP9/Off San Diego/ Biological Oceanograph	Frank, T./Harbor Branch/IBN 0343871	San Diego San Diego	11/NSF/F
San Clemente Basin, starting trawls once we get past > 1000 m of water depth. May after the 6th works for this cruise -----				
15 JUN 27 JUN	NP9/MARS, Station M/ Biological Oceanograph	Smith, K./SIO/ OCE0242472	San Diego San Diego	13/NSF/F
10 science, 3 transit -----				
01 JUL 17 JUL	NP9/Calif. Coast/ Calif. Current	Venrick, E./SIO/ NOAA	San Diego San Diego	17/NOAA/F

UNOLS Scheduling Review Meeting
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21 JUL	NP13/28 N 111 W/ 11 AUG CTD work 12 days on site off Guaymas	Prahl, F./OSU/ OCE0326573	San Diego San Diego	22/NSF/F Mexico

17 AUG	NP9// 10 SEP plankton studies Two ship op with McManus	Cowles, T./OSU/ N00014-01-1-0277	San Diego San Diego	25/NAVY/F

14 SEP	NP9/Off San Diego/ 15 SEP Chem. Oceano	Keeling, R./SIO/ OCE0421546	San Diego San Diego	2/NSF/F
20 SEP	NP9/33N 117W/ 23 SEP OBS-equipment testing	Babcock, J./SIO/ OCE9907905	San Diego San Diego	4/NSF/F
08 OCT	NP13/Gulf of 30 OCT California/OBS's 7 science plus 16 transit using S. Webb OBS's	Gaherty, J./Georgi a Inst./OCE0305454	San Diego San Diego	23/NSF/F Mexico

04 NOV	NP9/Calif. Coast/ 20 NOV Calif. Current	Venrick, E./SIO/ NOAA	San Diego San Diego	17/NOAA/F
?? ???	NP9/Off San Diego/ ?? ??? LTER	Ohman, M./SIO/ OCE0417616	San Diego San Diego	4/NSF/F

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	83.0	0.0	83.0
NOAA	34.0	0.0	34.0
NSF	118.0	0.0	118.0
-----	-----	-----	-----
TOTAL	235.0	0.0	235.0

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R/V Oceanus 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
=====				
10 DEC 14 JAN	NA6/Homeport/ Maint.	Maintenance/WHOI/	Woods Hole Woods Hole	14(Non-Op)/ Other/
15 JAN	NA6/Cont. Shelf/	Gawarkiewicz, G./	Woods Hole	21/NSF/F

UNOLS Scheduling Review Meeting
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04 FEB	ScanFish	WHOI/OCE-0327249	Woods Hole	
10 FEB	NA6/N.Atl./	Transit/WHOI/	Woods Hole	3/NSF/F
12 FEB	Transit	OCE-0201692	St. Georges	
13,14				
15 FEB	NA6/Sargasso Sea/	Lomas, M./BBSR/	St. Georges	33/NSF/F
15 MAR	CTD, Isotopes	OCE-0241662	St. Georges	Bermuda
	NA6/Sargasso Sea/	Jenkins, W./WHOI/		/NSF/F
	Chem. Ocean	OCE-0351651		
16,17				
Year 2 cruise				

18 MAR	NA6/N.Atl./	Transit/WHOI/	St. Georges	3/NSF/F
20 MAR	Transit	OCE-0201692	Woods Hole	
21 MAR	NA6/Homeport/	Maintenance/WHOI/	Woods Hole	11(Non-Op)/
31 MAR	Maint.		Woods Hole	Other/
01 APR	NA6/Gulf of Maine/	Pilskaln, C./	Woods Hole	4/NOAA/F
04 APR	Moorings	Bigelow/NOAA	Woods Hole	Canada
08 APR	NA6/Cont. Shelf/	Chant, R./Rutgers/	Woods Hole	14/NSF/F
21 APR	Biology	OCE-0238957	Woods Hole	
Two-Ship operation w/Cape Hatteras				

26 APR	NA6/Contin. Shelf/	Toole, J./WHOI/	Woods Hole	9/NSF/F
04 MAY	Phy. Ocean.	OCE-0241354	Woods Hole	
	NA6/Cont. Shelf/	Ho, D./LDEO/		0/NSF/F
	CFC's	OCE-0352259		
09 MAY	NA6/Gulf of Maine/	Anderson, D./WHOI/	Woods Hole	10/Other/F
18 MAY	Biology	COHH-OCE 0430724	Woods Hole	Canada
NIEHS				
Funded directly by NSF Science not NSF Facilities				
See OTHER in total ship day summary				

23 MAY	NA6/Sargasso/	Binder, B./Univ.	Woods Hole	21/NSF/F
12 JUN	Biology	of GA/OCE-0241740	Woods Hole	Bermuda
17 JUN	NA6/Sargasso/	McGillicuddy, D./	Woods Hole	25/NSF/F
09 JUL	Survey 1	WHOI/OCE-0241310	St. Georges	Bermuda
10,11				
W/ Weatherbird II, last ten days				

12 JUL	NA6/Sargasso/	McGillicuddy, D./	St. Georges	17/NSF/F
28 JUL	Tracer 1	WHOI/OCE-0241310	St. Georges	Bermuda
29,30				
31 JUL	NA6/Sargasso/	McGillicuddy, D./	St. Georges	24/NSF/F
21 AUG	Survey 2	WHOI/OCE-0241310	St. Georges	Bermuda
W/ WB-II, last ten days				

UNOLS Scheduling Review Meeting
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22					
23 AUG	NA6/Sargasso/	McGillicuddy, D./	St. Georges	16/NSF/F	
06 SEP	Tracer 2	WHOI/OCE-0241310	Woods Hole	Bermuda	
12 SEP	NA6/N. Atl./	Collins, J./WHOI/	Woods Hole	11/NSF/F	
22 SEP	OBS's	OCE-0096451	Woods Hole		
27 SEP	NA6/Gulf of Maine/	Webb. S./LDEO/	Woods Hole	4/NSF/F	
30 SEP	Moorings	OCE-0241230	Woods Hole		
05 OCT	NA6/Contin. Shelf/	Toole, J./WHOI/	Woods Hole	7/NSF/F	
11 OCT	Phy. Ocean.	OCE-0241354	Woods Hole		
	NA6/Cont. Shelf/	Ho. D./LDEO/		0/NSF/F	
	CFC's	OCE-0352259			
17 OCT	NA6/Gulf of ME/Ecohab/	Pilskaln, C/	Woods Hole	6/NOAA/F	
22 OCT	CTD/Moorings	Bigelow/NOAA	Woods Hole	Canada	
23 OCT	NA6/In port/	Maintenance/WHOI/	Woods Hole	17(Non-Op)/	
08 NOV	Maintenance		Woods Hole	Other/P	
09 NOV	NA6/N.Atl./	Toole, J./WHOI/	Woods Hole	6/NSF/F	
13 NOV	CLIMODE moorings	OCE-0424865	Bermuda	Bermuda	
14					
15 NOV	NA6/N.Atl./	Toole, J./WHOI/	Bermuda	13/NSF/F	
27 NOV	CLIMODE moorings	OCE-0424865	Woods Hole	Bermuda	
?? ???	NA6/N.E. Shelf/	Zafiriuou, O/WHOI/	Woods Hole	2/NSF/F	
?? ???	Gear testing	OCE-0223200	Woods Hole		

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NOAA	10.0	0.0	10.0
NSF	229.0	0.0	229.0
Other	10.0	0.0	10.0
-----	-----	-----	-----
TOTAL	249.0	0.0	249.0

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LAST UPDATED: 2004/08/11 12:08 EDT

R/V Pelican 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
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UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

04 JAN	NA9//	Wood//	Cocodrie	3/PRV/F
06 JAN	Mooring	N/A	Cocodrie	N/A
18 JAN	NA9//	Bentley, Samuel/	Cocodrie	4/NSF/F
21 JAN		LSU/OCE-0093204	Cocodrie	N/A
01 APR	NA9//	Singer/SAIC/	Cocodrie	10/Other/F
11 APR	Western Gulf	N/A	Cocodrie	N/A
03 MAY	NA9//	Wood//	Cocodrie	3/PRV/F
05 MAY	Mooring	N/A	Cocodrie	N/A
18 MAY	NA9//	?/EHI/	Cocodrie	7/MMS/P
24 MAY		N/A	Cocodrie	N/A
14 JUN	NA9//	Transit//	Cocodrie	3/NSF/F
16 JUN	Transit	DEB 0315995	Vera Cruz,	Mexico
1				
17 JUN	NA9//	Fredrique/ULL/	Vera Cruz,	15/NSF/F
01 JUL		DEB 0315995	Vera Cruz,	Mexico
1				
02 JUL	NA9//	Transit//	Vera Cruz,	3/NSF/F
04 JUL	Transit	DEB 0315995	Cocodrie	Mexico
05 JUL	NA9//	Hannifen/WLF/	Cocodrie	4/Other/F
08 JUL		N/A	Cocodrie	N/A
09 JUL	NA9//	Transit//	Cocodrie	2/NSF/F
10 JUL	Transit	OCE0221763	St Pete	N/A
1				
11 JUL	NA9//	Paul, John/USF/	St Pete	10/NSF/F
20 JUL		OCE-0221763	St Pete	N/A
1				
21 JUL	NA9//	Transit//	St Pete	2/NSF/F
22 JUL	Transit	OCE0221763	Cocodrie	N/A
24 JUL	NA9//	Rabalais/LUMCON/	Cocodrie	8/NOAA/F
31 JUL			Cocodrie	N/A
01 AUG	NA9//	Bentley, Samuel/	Cocodrie	4/NSF/F
05 AUG		LSU/OCE-0093204	Cocodrie	N/A
06 AUG	NA9//	Transit//	Cocodrie	2/NSF/F
07 AUG	Transit	Transit	St Pete	
1				
08 AUG	NA9//	Frank, Tamara/	St Pete	16/NSF/F
23 AUG		HBOI/IBN 0343871	St Pete	
1				
24 AUG	NA9//	Transit//	St Pete	2/NSF/F
25 AUG	Transit	Transit	Cocodrie	

UNOLS Scheduling Review Meeting
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06 SEP	NA9//	Wood//	Cocodrie	3/PRV/F
08 SEP	Mooring	N/A	Cocodrie	N/A
24 OCT	NA9//	Bentley, Samuel/	Cocodrie	4/NSF/F
27 OCT		LSU/OCE-0093204	Cocodrie	N/A
01 DEC	NA9//	?/EHI/	Cocodrie	7/MMS/P
07 DEC		N/A	Cocodrie	N/A
?? ???	//	Lohrenz, Steve/	Cocodrie	5/NASA/F
?? ???		USM/N/A	Cocodrie	N/A
?? ???	NA9//	Dagg, Michael/	Cocodrie	5/NOAA/F
?? ???	LEAG	LUMCON/	Cocodrie	N/A
?? ???	NA9//	Rabalais/LUMCON/	Cocodrie	17/NOAA/F
?? ???			Cocodrie	N/A
1 or 2 days each month				

?? ???	NA9//	Fredricks/LSU/	Cocodrie	5/Other/P
?? ???		N/A	Cocodrie	N/A

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
MMS	0.0	14.0	14.0
NASA	5.0	0.0	5.0
NOAA	30.0	0.0	30.0
NSF	67.0	0.0	67.0
Other	14.0	5.0	19.0
PRIVATE	9.0	0.0	9.0
-----	-----	-----	-----
TOTAL	125.0	19.0	144.0

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R/V Point_Sur 2005

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8/25/04 - Moved Reed from Jan 12-19 to Jan 18-26 to help with Reed's internal schedule.

Moved Boyd (OK,d) from April 5-6 to Jan 11-14 to allow for dockside maintenance time after ship yard. Moved Joseph Jan 26 ^ Feb 4 to Feb 1-10. Moved shipyard from Feb 14-Mar 4 to Mar 14- April 1. Moved Joseph Mar 8-9 to Mar 1-2. Moved Joseph Mar 10 to Feb 24, Moved Joseph Mar 17 to Mar 3. Moved Chavez Mar 15 to Mar 8. Moved MLML class cruises from Mar 22-25,28 to Feb 15-18,21. Moved Chavez M2 from Mar 30

UNOLS Scheduling Review Meeting
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to April 7. These adjustments were made to adjust for Reed,s internal schedule and also allow for more time before and after the shipyard schedule. Swapped Reed May cruise with Fuhrman April cruise to satisfy Fuhrman,s class schedule, Reed OK to move into April. Dickey cruises moved accordingly. Moved Joseph Sept 27-28 to Sept 7-8 based on NPS class quarter. Moved Chavez Sept 7 to Oct 20. Moved ACOE cruise from Oct 4-13 to Sept 13-22 at the request of PI for funding purposes. Moved Reed cruise from Sept 13-22 to Sept 28- Oct 7 because of ACOE funding needs.

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
11 JAN	NP9/SF Bay/	Boyd, Tom/NRL/	Moss Landin	4/NAVY/P
14 JAN	CTD	NRL	Moss Landin	No
18 JAN	NP9//	Transit/-/	Moss Landin	1/NSF/F
18 JAN	Transit	-	Santa Barba	No
Transit from Moss Landing to Santa Barbara.				

19 JAN	NP9/SB Channel/	Reed, Dan/UCSB/	Santa Barba	8/NSF/F
25 JAN	LTER Santa Barbara	OCE 9982105	Santa Barba	No
26 JAN	NP9//	Transit/-/	Santa Barba	1/NSF/F
26 JAN	Transit	-	Moss Landin	No
Transit from Moss Landing to Santa Barbara.				

01 FEB	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	10/NAVY/P
10 FEB	OC3570 & OC4270	CNMOC-ONR	Moss Landin	No
15 FEB	NP9/Monterey Bay/	Faculty/MLML/	Moss Landin	4/Other/P
18 FEB	Class Cruises	MLML	Moss Landin	No
21 FEB	NP9/Monterey Bay/	Faculty/MLML/	Moss Landin	1/Other/P
21 FEB	Class Cruises	MLML	Moss Landin	No
24 FEB	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	1/NAVY/P
24 FEB	OC4610	CNMOC-ONR	Moss Landin	No
01 MAR	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	2/NAVY/P
02 MAR	OC3230	CNMOC-ONR	Moss Landin	No
03 MAR	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	1/NAVY/P
03 MAR	OC4610	CNMOC-ONR	Moss Landin	No
08 MAR	NP9/Central CA/	Chavez, Francisco/	Moss Landin	1/PRV/P
08 MAR	S2 mooring turnaround	MBARI/MBARI	Moss Landin	No
14 MAR	NP9/Bay, Ship & Yacht/	Muller, Richard/	Moss Landin	19(Non-Op)/
01 APR	Shipyard	MLML/MLML	Moss Landin	NSF/P
Drydock period				

07 APR	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin	1/PRV/P

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07 APR	M2 mooring turnaround	MBARI/MBARI	Mosss Landi	No
12 APR	NP9/Monterey Bay Area/	Chaffey, Mark/	Moss Landin	3/NSF/F
14 APR	Mooring Deployment	MBARI/OCE 0337893	Moss Landin	No
21 APR	NP9//	Transit/-/	Moss Landin	1/NSF/F
21 APR	Transit	-	Santa Barba	No
Transit to SB for Dickey and Reed				

22 APR	NP9/SB Channel/	Dickey, Tom/UCSB/	Santa Barba	1/NSF/F
22 APR	Mooring Recovery	OCE 0338434	Santa Barba	No
Load and recover mooring, return to SB.				

23 APR	NP9/SB Channel/	Reed, Dan/UCSB/	Santa Barba	8/NSF/F
30 APR	LTER Santa Barbara	OCE 9982105	Santa Barba	No
Reed's STR is for 10 days but he normally includes transit days in his request.				
He needs 8 science days.				

01 MAY	NP9/SB Channel/	Dickey, Tom/UCSB/	Santa Barba	1/NSF/F
01 MAY	Mooring Deployment	OCE 0338434	Santa Barba	No
Load and deploy mooring, return to SB.				

02 MAY	NP9//	Transit/-/	Santa Barba	2/NSF/F
03 MAY	Transit	-	Los Angeles	No
1				
Transit from SB to LA for Fuhrman - one port day in Santa Barbara, May 2.				

04 MAY	NP9/Southern CA/	Fuhrman, Jed/USC/	Los Angeles	10/NSF/F
13 MAY	Virus studies	OCE 0241723	Los Angeles	No
14 MAY	NP9//	Transit/-/	Los Angeles	2/NSF/F
15 MAY	Transit	-	Moss Landin	No
Transit from LA to ML				

19 MAY	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin	1/NOAA/P
19 MAY	CIMT Mooring	MBARI/NOAA	Moss Landin	No
24 MAY	NP9//	Transit//	Moss Landin	3/NSF/F
26 MAY	Transit		Newport	No
Transit to Newport for Hickey				

29 MAY	NP9/OR Coast/	Hickey, Barbara/	Newport	26/NSF/F
20 JUN	Towed vehicle	UW/OCE 0239089	Newport	No
3				
Dual ship operation with the R/V Wacoma.				
2 days for mob + 1 day transit to site + 21 days on site + 1 day transit from site + 1 day demob = 26 days requested				
Mob days are - May 27,28. Demob day is - June 21.				

UNOLS Scheduling Review Meeting
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22 JUN	NP9//	Transit//	Newport	3/NSF/F
24 JUN	Transit		Moss Landin	No
Transit to Moss Landing				

07 JUL	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin	1/NOAA/P
07 JUL	CIMT Mooring	MBARI/NOAA	Moss Landin	no
12 JUL	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	10/NAVY/P
21 JUL	OC3570 & OC4270	CNMOC-ONR	Moss Landin	No
26 JUL	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin	1/NOAA/P
26 JUL	CIMT Mooring	MBARI/NOAA	Moss Landin	no
30 JUL	NP9//	Transit//	Moss Landin	3/NSF/F
01 AUG	Transit		Newport	No
Transit to Newport for Hickey				

04 AUG	NP9/OR Coast/	Hickey, Barbara/	Newport	26/NSF/F
26 AUG	Towed vehicle	UW/OCE 0239089	Newport	No
3				
Dual ship operation with the R/V Wacoma.				
2 days for mob + 1 day transit to site + 21 days on site + 1 day transit from				
site + 1 day demob = 26 days requested				
Mob days are - Aug 2,3,				
Demob day is - Sept 27				

28 AUG	NP9//	Transit//	Newport	3/NSF/F
30 AUG	Transit		Moss Landin	No
Transit to Moss Landing				

07 SEP	NP9/Central CA/	Joseph, John/NPS/	Moss Landin	2/NAVY/P
08 SEP	OC3230	CNMOC-ONR	Moss Landin	No
13 SEP	NP9/Central CA/	Donnelly, Mike/	Moss Landin	10/Other/P
21 SEP	Cores	ACOE/0762784	Moss Landin	No
San Francisco Deep Ocean Dredge Site Monitoring project.				

28 SEP	NP9//	Transit/-/	Moss Landin	1/NSF/F
28 SEP	Transit	-	Santa Barba	No
Transit from Moss Landing to Santa Barbara.				

29 SEP	NP9//	Reed, Dan/UCSB/	Santa Barba	8/NSF/F
06 OCT	LTER Santa Barbara	OCE 9982105	Santa Barba	No
2 transit days are included: Sept. 28 & Oct 7.				

07 OCT	NP9//	Transit/-/	Santa Barba	1/NSF/F
07 OCT	Transit	-	Moss Landin	No
Transit from Moss Landing to Santa Barbara.				

20 OCT	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin	1/NOAA/P

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20 OCT	CIMT Mooring	MBARI/NOAA	Moss Landin no
25 OCT	NP9/Monterey Bay/	Faculty/MLML/	Moss Landin 4/Other/P
28 OCT	Class Cruises	MLML	Moss Landin No
31 OCT	NP9/Monterey Bay/	Faculty/MLML/	Moss Landin 1/Other/P
31 OCT	Class Cruises	MLML	Moss Landin No
09 NOV	NP9/Monterey Bay Area/	Chavez, Francisco/	Moss Landin 1/PRV/P
09 NOV	M1 mooring turnaround	MBARI/MBARI	Mosss Landi No
11 NOV	NP9/Central CA/	Chavez, Francisco/	Moss Landin 1/PRV/P
11 NOV	S2 mooring turnaround	MBARI/MBARI	Mosss Landi No
15 NOV	NP9/Central CA/	Collins, Curt/NPS/	Moss Landin 6/NOAA/P
20 NOV	CTD	NOAA	Moss Landin No

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	0.0	30.0	30.0
NOAA	0.0	10.0	10.0
NSF	112.0	0.0	112.0
Other	0.0	20.0	20.0
PRIVATE	0.0	4.0	4.0
-----	-----	-----	-----
TOTAL	112.0	64.0	176.0

POC: Rose Dufour/Elizabeth Brenner LAST UPDATED: 2004/09/07 17:34 EDT
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R/V Robert_Gordon_Sproul 2005

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 8/19 Added one day to Ledwell, and removed May Dickey cruise. This
 cruise is also scheduled on Pt. Sur.
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CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
-----	-----	-----	-----	-----
05 JAN	NP9/Off So. Cal/	Ledwell, J./WHOI/	San Diego	2/NSF/F
07 JAN	Chem. Oceano.	OCE0425197	San Diego	
10 JAN	NP9/Off So. Cal/	Ledwell, J./WHOI/	San Diego	4/NSF/F
13 JAN	Chem. Oceano.	OCE0425197	San Diego	
16 JAN	NP9/Off So. Cal/	Ledwell, J./WHOI/	San Diego	8/NSF/F
23 JAN	Chem. Oceano.	OCE0425197	San Diego	

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27 JAN	NP9/Santa Barbara	Dever, E./SIO/	San Diego	1/NOAA/P
27 JAN	Channel/SCOOS		San Diego	
09 FEB	NP9/34N 120W/	Dickey, T./UCSB/	San Diego	3/NSF/F
11 FEB	MOSEAN	OCE0338434	San Diego	
Intermediate stops in Santa Barbara				
2 science				
1transit				

10 MAR	NP9/26.55N, 111.7 W/	Valle-Levinson, A/	San Diego	15/NSF/F
24 MAR	Physical Ocean.	Old Dom/OCE0425147	San Diego	Mexico
09 APR	NP9/33N 118W/	Checkley, D./SIO/	San Diego	5/NSF/F
13 APR	Instru. development	OCE0321167	San Diego	
22 APR	NP9/32N 118W/	D'Spain/SIO/	San Diego	6/NAVY/F
27 APR	Instrumentation	N000	San Diego	
03 MAY	NP9/24 N 110 W/	Hildebrand, J./	San Diego	15/NAVY/F
17 MAY	MM Acoustic monitoring	SIO/N000	San Diego	Mexico
20 MAY	NP9/32N 118W/	D'Spain/SIO/	San Diego	6/NAVY/F
25 MAY	Instrumentation	N000	San Diego	
9/2 The dates for D'Spain are flexible. More fixed dates will become available as the cruises draw nearer.				

14 JUN	NP9/Off So. Cal/	Ledwell, J./WHOI/	San Diego	7/NSF/F
20 JUN	Chem. Oceano.	OCE0425197	San Diego	
23 JUN	NP9/32N 118W/	D'Spain/SIO/	San Diego	6/NAVY/F
28 JUN	Instrumentation	N000	San Diego	
22 JUL	NP9/32N 118W/	D'Spain/SIO/	San Diego	6/NAVY/F
27 JUL	Instrumentation	N000	San Diego	
16 AUG	NP9/Central Cal./	Collins, C./NPS/	San Diego	8/NOAA/F
23 AUG	CTD	N000	Moss Landin	
24				
25 AUG	NP9/36.7N, 122W/	McManus, M./UH/	Moss Landin	10/NAVY/F
02 SEP	study plankton layers	N00014-04-1-0311	San Diego	
two ship op with New Horizon, 1 week later;				
7 science				
2 transit to Moss Landing				

05 OCT	NP9/34N 120W/	Dickey, T./UCSB/	San Diego	3/NSF/F
07 OCT	MOSEAN	OCE0338434	San Diego	
Intermediate stops in Santa Barbara				
2 science				
1transit				

?? ???	NP9/24 N 110 W/	Hildebrand, J./	San Diego	15/NAVY/F

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?? ???	MM Acoustic monitoring SIO/		San Diego	
?? ???	NP9/33N 117W/	Babcock, J./SIO/	San Diego	8/NSF/F
?? ???	OBS-equipment testing	OCE9907905	San Diego	
?? ???	NP9/off LA/	Gruber, N./USC/	San Pedro	2/NSF/F
?? ???	Mooring turnaround		San Diego	
?? ???	NP9/off LA/	Gruber, N./USC/	San Pedro	2/NSF/F
?? ???	Mooring turnaround		San Diego	

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	64.0	0.0	64.0
NOAA	8.0	1.0	9.0
NSF	59.0	0.0	59.0
-----	-----	-----	-----
TOTAL	131.0	1.0	132.0

POC: Rose Dufour/Elizabeth Brenner LAST UPDATED: 2004/09/13 15:21 EDT
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R/V Roger_Revelle 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
=====	=====	=====	=====	=====
03 DEC	NP12/5N 140W/	Nelson, D./OSU/	San Diego	29(Non-Op)/
02 JAN	Control Fe, Si	OCE03-33074Biocomp	Papeete	NSF/F
	//	Nelson//		4/NSF/F
		OCE		
3,4				
5,6,7,8				
09 JAN	SP5/SP8, AN7, SP2,	Swift, J./SIO/	Papeete	50/NSF/F
22 FEB	SP5/CLIVAR	OCE0327555	Wellington	Fr.
23,24				Polynesia, NZ
*42 science, 1.5 arr/dep, 6 port; (cross date line, lose one calendar day);*40 for CLIVAR & 2 for Measures/Landing trace element casts				

25,26				
27 FEB	SP4/46 S 175W, 35S	Sikes, E./Rutgers/	Wellington	31/NSF/F
27 MAR	175E/Geo/ocean coring	OCE0425053	Auckland	New

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	NP4/2day add on to Sikes/multicoring	Rosenthal, Y./ Rutgers/OCE		Zealand 2/NSF/F
28,29	23 sci Sikes, 2 sci Rosenthal = 25 sci. approx 720nm transit=2.5 days, 1.5 loss, 4 days port			

30 MAR	NP10//	transit/n.a./	Auckland	9/NAVY/F
16 APR	transit	N000	Kao-hsiung	
	//	n.a./n.a./		9/NSF/F
	transit	OCE		
17,18	19 APR NP10/Luzon Strait/ 16 MAY Wave Propagation			
		Pinkel. R./SIO/ N00014-00-1-0207	Kaohsiung Kaohsiung	31/NAVY/F
17	Philippine s			
25 sci	Needs two Spring Tides (either 4/8 & 4/25 or 4/25 & 5/7)			

18 MAY	NP7//	transit/na/	Kao-hsiung	3/NSF/F
22 MAY	transit	na	Yokohama	
	//	transit/na/		2/NAVY/F
		na		
transit 1247 - 4.3 days requires am departure/pm arrival				

23,22,23	25 MAY NP7/Kuroshio/ 15 JUL mooring turnaround			
		Watts, R./URI/ OCE-0221008	Yokohama Hakodate	56/NSF/F Japan
16,17	two cruises; Leg 1 - Nelson Hog (22 days); Leg 2 - Randy Watts (34 days); Intermediate port stop Yokohama 13 June.			

18,19	20 JUL NP8/160E, 47N/ 27 AUG VERTIGO			
		Buesseler, K./ WHOI/OCE-0301139	Hakodate Honolulu	44/NSF/F
28, 29	CTD, MOCNESS, LARGE VOLUME PUMPING 40 PLUS PORT; 26 DAYS SCIENCE; cross date line gain calendar day			

30	31 AUG NP12/22N158W, 30N158W/ 04 SEP HOT			
		Karl, D./UH/ OCE03-26616	Honolulu Honolulu	7/NSF/F
5				
6,7	08 SEP NP9/5N, 140W/ Nelson, D./OSU/ Honolulu			
				32/NSF/F

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05 OCT 6,7	Control Fe, Si &	Biocomplexity	Honolulu	
8				
09 OCT 13 OCT 14	NP12/Off Hawaii- station/HOT	HOTS Karl, D./UH/ OCE03-26616	Honolulu Honolulu	7/NSF/F
15 OCT 23 OCT	NP9/to homeport/ transit	n.a./n.a./ n.a.	Honolulu San Diego	9/NSF/F
30 DEC ?? JAN 12 days total	SP5// transit	transit/SIO/ na	San Diego Papeete	2/NSF/F

27,28				
?? ???	SP5/LOUISVILLE	HOTSP0/ Lonsdale, P./SIO/	Papeete	0 (Non-Op)/
?? DEC 4,5	Vector magnetometer, g	OCE0351512	Lyttelton	NSF/F
41 days 2006				

29,30				
?? ???	SP4/48S 168E 38S 174E/	Hager, B./MIT/	Auckland	0 (Non-Op)/
?? ???	Mantle Study, Multibe	EAR0409564	Lyttelton	NSF/F
28,29				NZ
28 days plus port				
February start date?				

Agency	Funded	Proposed	TOTAL
NAVY	42.0	0.0	42.0
NSF	256.0	0.0	256.0
TOTAL	298.0	0.0	298.0

POC: Braxton Tesh LAST UPDATED: 2004/09/09 18:42 EDT
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R/V Savannah 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
09 JAN 10 JAN	NA6//	Taillefert/GaTech/ OCE 0239376	Savannah, G Savannah, G	2/NSF/F None
13 JAN 14 JAN	NA6// Transit	Transit/SkIO/ OCE-0326684	Savannah Savannah	2/NSF/F None
15 JAN 04 FEB	NA6// Physical Oceanography	Savidge, Dana K./ SkIO/OCE-0326684	Savannah Savannah	21/NSF/F None

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This is a 2 ship ops with the R/V Oceanus. The Savannah can alter schedule to match the Oceanus. Glen Gawarkiewicz of Woods Hole is co-PI.

05 FEB	NA6//	Transit/SkIO/	Savannah	2/NSF/F
06 FEB	Transit	OCE-0326684	Savannah	None
08 FEB	NA6//	Fletcher, Madilyn/	Savannah, G	5/NOAA/F
12 FEB		Baruch, USC/	Savannah, G	None
15 FEB	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
16 FEB	juvenile copepods	OCE-0352237	Savannah	None
01 MAR	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 MAR	juvenile copepods	OCE-0352237	Savannah	None
11 MAR	NA6/LTER/	Hollibaugh/UGA/	Savannah	8/NSF/F
18 MAR		9982133	Savannah	None
20 MAR	NA6//	Nelson/Skidaway In	Savannah, G	2/NASA/F
21 MAR		stitute o/NASA 202	Savannah, G	None
24 MAR	NA6//	Sanders, Jim/SkIO/	Savannah	4/NOAA/F
27 MAR	Education		Savannah	none
01 APR	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 APR	juvenile copepods	OCE-0352237	Savannah	None
04 APR	NA6//	Nelson/Skidaway In	Savannah, G	2/NAVY/F
05 APR		s/UNC/ONR SkIO 270	Savannah, G	None

This project would be funded through a subcontract to SkIO from University of North Carolina. Ship time would be paid from these funds and NOT FROM ONR UNOLS FUNDS.

07 APR	NA6//	Li, Chunyan/Skidaw	Savannah	4/NOAA/F
10 APR		ay /NA040AR4170033	Savannah	none
26 APR	NA6//	Taillefert/GaTech/	Savannah, G	4/NSF/F
29 APR		OCE 0239376	Savannah, G	None
01 MAY	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 MAY	juvenile copepods	OCE-0352237	Savannah	None
05 MAY	NA6/LTER/	Hollibaugh/UGA/	Savannah	8/NSF/F
12 MAY		9982133	Savannah	None
14 MAY	NA6//	Transit/College of	Savannah	1/NSF/F
14 MAY	Transit	Charl/GEO-0331155	Savannah	None
15 MAY	NA6//	Sautter/College of	Savannah	5/NSF/F
19 MAY	Transects program	Charl/GEO-0331155	Savannah	None
20 MAY	NA6//	Transit/College of	Savannah	1/NSF/F
20 MAY	Transit	Charl/GEO-0331155	Savannah	None
26 MAY	NA6//	Nelson/Skidaway In	Savannah, G	2/NAVY/F
27 MAY		s/UNC/ONR SkIO 270	Savannah, G	None

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

This project would be funded through a subcontract to SkIO from University of North Carolina. Ship time would be paid from these funds and NOT FROM ONR UNOLS FUNDS.

01 JUN	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 JUN	juvenile copepods	OCE-0352237	Savannah	None
04 JUN	NA6//	Nelson/Skidaway In	Savannah, G	2/NASA/F
05 JUN		stitute o/NASA 202	Savannah, G	None
06 JUN	NA6//	Taillefert/GaTech/	Savannah, G	2/NSF/F
07 JUN		OCE 0239376	Savannah, G	None
09 JUN	NA6//	Li, Chunyan/Skidaw	Savannah	4/NOAA/F
12 JUN		ay /NA040AR4170033	Savannah	none
15 JUN	NA6//	Gilligan, Matthew/	Savannah	2/NSF/F
17 JUN	Education in Marine Sc	SSU/OCE-0123753	Savannah	None
26 JUN	NA6//	Nelson/Skidaway In	Savannah, G	2/NAVY/F
27 JUN		s/UNC/ONR SkIO 270	Savannah, G	None

This project would be funded through a subcontract to SkIO from University of North Carolina. Ship time would be paid from these funds and NOT FROM ONR UNOLS FUNDS.

01 JUL	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 JUL	juvenile copepods	OCE-0352237	Savannah	None
06 JUL	NA6//	Taillefert/GaTech/	Savannah, G	4/NSF/F
09 JUL		OCE 0239376	Savannah, G	None
15 JUL	NA6//	Gilligan, Matthew/	Savannah	2/NSF/F
17 JUL	Education in Marine Sc	SSU/OCE-0123753	Savannah	None
25 JUL	NA6//	Fletcher, Madilyn/	Savannah, G	4/NOAA/F
28 JUL		Baruch, USC/	Savannah, G	None
01 AUG	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 AUG	juvenile copepods	OCE-0352237	Savannah	None
04 AUG	NA6//	Taillefert/GaTech/	Savannah, G	2/NSF/F
05 AUG		OCE 0239376	Savannah, G	None
06 AUG	NA6//	Nelson/Skidaway In	Savannah, G	1/NAVY/F
06 AUG		s/UNC/ONR SkIO 270	Savannah, G	None

This project would be funded through a subcontract to SkIO from University of North Carolina. Ship time would be paid from these funds and NOT FROM ONR UNOLS FUNDS.

11 AUG	NA6/LTER/	Hollibaugh/UGA/	Savannah	8/NSF/F
18 AUG		9982133	Savannah	None
01 SEP	NA6//	Paffenhofer/SkIO/	Savannah, G	2/NSF/F
02 SEP	juvenile copepods	OCE-0352237	Savannah	None

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

1
03 JAN NA9/NSF/ATM/ Albrecht, Bruce/Un St. John 25/NSF/F
27 JAN Meteorology iv of M/ATM0342623 St. John Antigua,
1 Barbuda

Ship ops will be coordinated with 2 NSF-funded aircraft and island
(Antigua)instrumentation.

28 JAN NA9// Transit// St. John 6/NSF/F
02 FEB Transit ----- Ft. Pierce
09 FEB NA9// Johns, William/Uni Ft. Pierce 20/NAVY/F
28 FEB Physical Oceanography v of Miami, RSMAS/ Ft. Pierce Cuba,
Haiti,
Bah, DR

05 MAR NA9// Transit// Ft. Pierce 5/NSF/F
09 MAR Transit ----- San Juan

1
10 MAR NA9// Vernon, Frank/SIO/ San Juan 14/NSF/F
23 MAR OBS EAR0003544 Bridgetown Venezuela,
1 T&T

24 MAR NA9// Transit// Bridgetown 6/NSF/F
29 MAR Transit ----- Ft. Pierce

06 APR NA9// Behie, Gregory/ Ft. Pierce 14/NAVY/F
19 APR Large Scale UUV NUWC/----- Ft. Pierce

1
20 APR NA9// SHIP OPS// Ft. Pierce 2(Non-Op)//F
21 APR NSF Inspection ---- Ft. Pierce
1

26 APR NA9// Transit// Ft. Pierce 3/NAVY/F
28 APR Transit ----- Gulfport

1
29 APR NA9// Teague, William/ Gulfport 14/NAVY/F
12 MAY Phy Oceano NRL/----- Gulfport
1

13 MAY NA9// Transit// Gulfport 3/NAVY/F
15 MAY Transit ----- Ft. Pierce

22 MAY NA6// Transit// Ft. Pierce 12/NSF/F
02 JUN Transit ----- Ponta Delga

1
03 JUN NA5,NA6,NA7/Iceland/ Hutchins, David/Un Ponta Delga 34/NSF/F
06 JUL CarboOcean iv of D/----- Reykjavik Iceland
4 & 5 June transit from Ponta Delgada to 45N / 20W

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

07 JUL	NA6//	Hutchins, David/Un	Reykjavik	2/NSF/F
08 JUL	Port - Offload	iv of Delawa/-----	Reykjavik	
1				
09 JUL	NA6//	Transit//	Reykjavik	16/NSF/F
24 JUL	Transit		Ft. Pierce,	
02 AUG	NA9//	Wright, Amy/	Ft. Pierce	14/STATE/F
15 AUG	Biomedical	FAU/HBOI/-----	Ft. Pierce	
Requires JSL Submersible				

19 AUG	NA6//	McDonough, John/	Ft. Pierce	20/NOAA/F
07 SEP	Sub Ops	NOAA-OE/-----	Ft. Pierce	
Requires JSL Submersible				

13 SEP	NA9//	Transit//	Ft. Pierce	4/NSF/F
16 SEP	Transit	-----	Gulfport	
1				
17 SEP	NA9//	Fisher, Charles/	Gulfport	12/NSF/F
28 SEP	Sub Ops	PSU/OCE0117050	Gulfport	
1				
Requires JSL sub				

1				
29 SEP	NA9//	Viada, Steve/MMS/	Gulfport	10/MMS/F
08 OCT	Sub Ops	-----	Gulfport	
1				
Requires JSL sub				

1				
09 OCT	NA9/Sub Ops/	Sulak, Kenneth/	Gulfport	8/USGS/F
16 OCT	Biological Oceanograph	USGS/-----	Gulfport	
1				
Requires JSL sub				

17 OCT	NA9//	Transit//	Gulfport	2/MMS/F
18 OCT	Transit	-----	-----	
19 OCT	NA9//	Transit//	-----	2/USGS/F
20 OCT	Transit	-----	Ft. Pierce	

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
MMS	12.0	0.0	12.0
NAVY	54.0	0.0	54.0
NOAA	20.0	0.0	20.0
NSF	138.0	0.0	138.0
STATE	14.0	0.0	14.0
USGS	10.0	0.0	10.0
-----	-----	-----	-----
TOTAL	248.0	0.0	248.0

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

POC: Tim Askew LAST UPDATED: 2004/06/24 13:36 EDT
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Letter Of Intent
R/V Seward_Johnson_II 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
01 JAN	NA9//	Askew, Tim/HBOI/	Ft. Pierce	(Non-Op)/
31 DEC	Lay-Up/Maintenance		Ft. Pierce	Other/

POC: Daniel S. Schwartz LAST UPDATED: 2004/09/13 18:04 EDT
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 Seattle, WA 98195-7940
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R/V Thomas_G._Thompson 2005

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 This version adjusts science time on station.
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CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
07 FEB	NP9/Puget Sound and	McDuff,R/UW/	Seattle	16/STATE/F
22 FEB	Jd/Student Instruction	74-0369	Seattle	
21 MAR	NP9/Puget Sound and	McDuff,R/UW/	Seattle	12/STATE/F
01 APR	Jd/Student Instruction	74-0369	Seattle	
07 APR	NP6/Alaska/	Stabeno,P/PMEL/	Seattle	7/NOAA/F
13 APR	FOCI	unk	Dutch Hbr	
Transit for Stabeno.				

14, 15, 16				
17 APR	NP6/Alaska/	Stabeno,P/PMEL/	Dutch Harbo	50/NOAA/F
31 MAY	FOCI	tbd	Kodiak	
1, 2				

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

Fisheries Oceanography. 3 days mobe at Dutch Harbor then 2 days to de-mobe at Kodiak.

03 JUN	NP6/NE Pacific/	Transit/PMEL/	Kodiak	4/NOAA/F
10 JUN	transit	n/a	Honolulu	
	NP6/NE Pacific/	Transit/n/a/		4/NAVY/F
	transit	n/a		

transit/re-position to Hawaii to mobilize for subsequent cruises. Cost shared between NOAA (ending mission) and Navy (subsequent mission.)

11, 12
13 JUN NP12/Cent. Pacific/ Worcester,P/SIO/ Honolulu 27/NAVY/F
06 JUL Acoustics ONR N00014-97-1025 Honolulu
7
2 mobe days, 24 Science days, 1 de-mobe day.

08, 09
10 JUL NP12/Hawaii/ Porter,M/SAIC/ Honolulu 17/NAVY/F
23 JUL Ocean Fields tbd Honolulu
24

25
26 JUL NP9/NE Pacific/ Transit/n/a/ Honolulu 1/NSF/F
02 AUG transit n/a Port Huenem
// Transit/n/a/ 5/NAVY/F
// n/a
// Transit/n/a/ 3/NOAA/F
n/a

Transit/re-position from Hawaii to west coast. Transit cost-shared proportional to prior and subsequent utilization by Agencies: 46 Navy science days, 6 NSF science days, 23 NOAA science days.

3
04 AUG NP9/Sant. Barb. Basin/ Nicholson,C/UCSB/ Port Huenem 7/NSF/F
08 AUG Climate History OCE-0350573 Port Huenem
9
Modified: underway days increased to 5 to allow for transit to station.

10 AUG	NP9/West Coast/	Transit/none/	Port Huenem	3/NOAA/P
13 AUG	Transit	none	Victoria	
	NP9//	Transit/none/		1/NSF/F
		none		

Transit/re-position from Port Hueneme after NSF work to Victoria for NOAA work.

Transit days allocated proportionately to Agencies based upon prior and following utilization.

14, 15, 16
17 AUG NP9/JdF Ridge/ Embley,R/PMEL/ Victoria 23/NOAA/P

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

03 SEP NeMO tbd Vict/Seattl Canada
4, 5

ROV to be confirmed. 18 science days requested. Includes 4 days at beginning to mobilize ROV at Victoria (if ROPOS is utilized) and ship logisitics. Also, one day at Victoria, at the end of the cruise to de-mobilize the ROV, followed by 1 day to re-position back to home port Seattle.

13 SEP NP9/JdF Ridge/ Kelley,D/UW/ Seattle 16/NSF/F
27 SEP Hydrothermal Systems OCE-0426109 Astoria Canada
28

JASON ROV. Twelve science days plus three transit days to/from JdF Ridge shown. (Requested July/Aug.) Will need three days to mobe JASON at Seattle (non-charge days) and one de-mobe day for science at Astoria.

29
30 SEP NP9/Puget Sound and McDuff,R/UW/ Astoria 17/STATE/F
14 OCT Jd/Student Instruction 74-0369 Astoria Canada
15

JASON ROV requested: linked to prior D. Kelley (NSF) cruise. Two days allocated in port for mobe and logistics. 15 science days. One de-mobe day.

16, 17
18 OCT NP9/WA & OR coast/ Clarke,E/NWFSC/ Astoria 17/NOAA/P
31 OCT Fisheries Advan. Techn tbd San Diego
1

Second year of project. ROV/AUV/Mapping. Twelve science days requested, two transit to/from station days added. One day added at end to de-mobe, Total of 17 days.

2, 3
04 NOV NP9/SoCalif/ Smith,K/SIO/ San Diego 18/NSF/F
17 NOV ROV OCE-024272 San Diego
18, 19

JASON ROV ops. 2 mobe days, 14 science/intra-cruise transit days and two days to de-mobe ROV at the end of cruise.

20, 21, 22
23 NOV NP13/Galapagos/ Haymon,R/UCSB/ San Diego 12/NSF/F
01 DEC Transit OCE-0324668 Galapagos Ecuador

Haymon transit days, San Diego to Galapagos. 3 days for mobe and ship logistics, then 9 days underway. S. Miller atmshpheric work on the way south may require adding 3 to 5 days to the transit.

2, 3
04 DEC NP13/Galapagos/ Haymon,R/UCSB/ Galapagos 30/NSF/F
10 JAN Magma/Crustal OCE-0324668 Galapagos Ecuador
11, 12, 13

DSL-120 and EM-300. 35 science days requested. Academic year timing for

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

participating students requires a mid-cruise port call in the Galapagos:
three
days have been added to accomplish this.

Agency	Funded	Proposed	TOTAL
NAVY	53.0	0.0	53.0
NOAA	64.0	43.0	107.0
NSF	85.0	0.0	85.0
STATE	45.0	0.0	45.0
TOTAL	247.0	43.0	290.0

POC: Pierre Fuentes LAST UPDATED: 2004/08/09 14:37 EDT
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 Smithsonian Tropical Research Institute
 Unit 0948
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R/V Urraca 2005

STATE is equivalent to STRI (Smithsonian Tropical Research Institute)

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
01 FEB 15 FEB	NP13/Gulf of Chiriquí and Panama/	Fortunato, Helena/ STRI/n/a	Balboa Balboa	15/Other/P NO
05 MAR 19 MAR	NP13/Gulf of Chiriqui and Panama/	Glynn, Peter/ RSMAS/0002317	Balboa Balboa	15/NSF/F NO
24 APR 03 MAY	NA9/San Blas/	Lessios, Harilaos/ STRI/n/a	Cristobal Porvenir	10/STATE/P NO
04 MAY 27 MAY	NA9/San Blas/	Puebla, Oscar/ STRI/n/a	Porvenir Cristobal	24/STATE/P NO
27 JUN 19 JUL	NP13/Costa Rica, Islas Murcielago/	Robertson, Ross/ STRI/n/a	Balboa Balboa	23/STATE/P YES
14 AUG 24 AUG	NP13/Gulf of Chiriqui and Panama/	Guzman, Hector/ STRI/n/a	Balboa Balboa	11/STATE/P NO
01 SEP 15 SEP	NP13/Gulf of Chiriqui and Panama/	Littler, Mark/Smit sonian Instit/n/a	Balboa Balboa	15/STATE/P NO
03 OCT 13 OCT	NA9/Bocas del Toro/	Collin, Rachel/ STRI/n/a	Cristobal Cristobal	11/STATE/P NO

UNOLS Scheduling Review Meeting
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26 OCT	NP13/Gulf of Chiriqui	D'Croz, Luis/STRI/	Balboa	8/STATE/P
02 NOV	and Panama/	n/a	Balboa	NO
04 DEC	NP13/Gulf of Chiriqui/	Guzman, Hector/	Balboa	4/STATE/P
07 DEC		STRI/n/a	Balboa	NO

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NSF	15.0	0.0	15.0
Other	0.0	15.0	15.0
STATE	0.0	106.0	106.0
-----	-----	-----	-----
TOTAL	15.0	121.0	136.0

POC: David Powell
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LAST UPDATED: 2004/08/19 13:48 EDT

R/V Walton_Smith 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
04 JAN	//	Powell, David//		/Other/
21 JAN				
Shipyard period scheduled January 4-21, 2005				

25 JAN	NA9/Bahamas/	Reid, Pamela/UM/R/	Miami	12/NSF/F
05 FEB	Biocomplexity	NSF/BE EAR-022179	Miami	Bahamas
07 FEB	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
16 FEB	Phys. Ocean	NOAA/AOML/NA	Miami	No
19 FEB	NA9/W Florida	Fleming, Lora/UM//	Miami	10/NSF/F
28 FEB	She/Chem Ocean/CSTORMS	NSF/OCE/CO 0432368	Miami	No
02 MAR	NA9/Florida Straits/	Beringer, Molly/	Miami	2/NOAA/F
03 MAR	Phys. Ocean	NOAA/AOML/NA	Miami	No
13 MAR	NA9/Florida Straits/	Johns, William/	Miami	2/NAVY/F
14 MAR	Instrument Tests	UM/RSMAS/NA	Miami	No
30 MAR	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	2/NSF/F
31 MAR	Biology	NSF/OCE/BIO 013613	Miami	No
02 APR	NA9/Florida Straits/	Farmer, Linda/	Miami	1/Other/F
02 APR	Chem Ocean	UM/RSMAS/NA	Miami	No

UNOLS Scheduling Review Meeting
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07 APR	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
16 APR	Phys. Ocean	NOAA/AOML/NA	Miami	No
28 APR	NA9/Bahamas/	Lasker, Howard/U /	Miami	16/NSF/F
13 MAY	Biology	NSF/OCE/BIO 032712	Miami	Bahamas
16 MAY	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	2/NSF/F
17 MAY	Biology	NSF/OCE/BIO 013613	Miami	No
20 MAY	NA9/Florida Straits/	Johns, William/	Miami	2/NAVY/F
21 MAY	Instrument Tests	UM/RSMAS/NA	Miami	No
23 MAY	NA9/Bahamas/	Millero, Frank/UM/	Miami	7/NSF/F
02 JUN	Chem.Ocean	NSF/OCE/CO 008107	Miami	Bahamas
04 JUN	NA9/Florida Straits/	Beringer, Molly/	Miami	2/NOAA/F
05 JUN	Phys. Ocean	NOAA/AOML/NA	Miami	No
07 JUN	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
16 JUN	Phys. Ocean	NOAA/AOML/NA	Miami	No
19 JUN	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	10/NSF/F
28 JUN	Biology	NSF/OCE/BIO 013613	Miami	No
06 JUL	NA9/W Florida	Fleming, Lora/UM//	Miami	10/NSF/F
15 JUL	She/Chem Ocean/CSTORMS	NSF/OCE/CO 0432368	Miami	No
17 JUL	NA9/Bahamas/	Reid, Pamela/UM/R/	Miami	13/NSF/F
29 JUL	Biocomplexity	NSF/BE EAR-022179	Miami	Bahamas
31 JUL	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	10/NSF/F
09 AUG	Biology	NSF/OCE/BIO 013613	Miami	No
11 AUG	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
20 AUG	Phys. Ocean	NOAA/AOML/NA	Miami	No
23 AUG	NA9/Bahamas/	Millero, Frank/UM/	Miami	7/NSF/F
01 SEP	Chem.Ocean	NSF/OCE/CO 008107	Miami	Bahamas
02 SEP	NA9/Florida Straits/	Beringer, Molly/	Miami	2/NOAA/F
03 SEP	Phys. Ocean	NOAA/AOML/NA	Miami	No
05 SEP	NA9/Gulf of Mexico/	Wannikhof, Rik/	Miami/St. P	19/NOAA/F
23 SEP	Chem. Ocean	NOAA/AOML/NA	Miami	No
25 SEP	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	2/NSF/F
26 SEP	Biology	NSF/OCE/BIO 013613	Miami	No
29 SEP	NA9/Bahamas/	Vischer, Pieter/U/	Miami	7/NSF/F
05 OCT	Geology/Biology	NSF/EAR/BGS EAR03	Miami	Bahamas
07 OCT	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
16 OCT	Phys. Ocean	NOAA/AOML/NA	Miami	No
18 OCT	NA9/W Florida	Fleming, Lora/UM//	Miami	10/NSF/F
27 OCT	She/Chem Ocean/CSTORMS	NSF/OCE/CO 0432368	Miami	No

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

02 NOV	NA9/Florida Straits/	Cowen, Robert/UM//	Miami	2/NSF/F
03 NOV	Biology	NSF/OCE/BIO 013613	Miami	No
06 NOV	NA9/Bahamas/	Lasker, Howard/U /	Miami	12/NSF/F
17 NOV	Biology	NSF/OCE/BIO 032712	Miami	Bahamas
04 DEC	NA9/Florida Straits/	Beringer, Molly/	Miami	2/NOAA/F
05 DEC	Phys. Ocean	NOAA/AOML/NA	Miami	No
07 DEC	NA9/Florida Keys/Bay/	Ortner, Peter/	Miami	10/NOAA/F
16 DEC	Phys. Ocean	NOAA/AOML/NA	Miami	No

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	4.0	0.0	4.0
NOAA	87.0	0.0	87.0
NSF	132.0	0.0	132.0
Other	1.0	0.0	1.0
-----	-----	-----	-----
TOTAL	224.0	0.0	224.0

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R/V Weatherbird_II 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
=====				
?? JAN	NA6//	Jenkins, William /	Bermuda	4/NSF/F
?? DEC	Is There an Ocean Prim	Woods /OCE-0221247	Bermuda	
?? JAN	NA6//	Conte, Maureen H./	Bermuda	12/NSF/F
?? SEP	Time Series Particle F	Bermud/OCE-0325627	Bermuda	
?? JAN	NA6//	Knap, Anthony H./B	Bermuda	25/NSF/F
?? DEC	The Panulirus Station	ermuda/OCE-0138353	Bermuda	
I have reduced the HYDRRO cruises by 1 day. This day will be covered by the CAPE HATTERAS.				

?? JAN	NA6//	Knap, Anthony H./B	Bermuda	60/NSF/F
?? DEC	Bermuda Atlantic Time-	ermuda/OCE-0326885	Bermuda	
I have reduced BATS by 4 days. These days will be covered by the CAPTE HATTERAS.				

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

?? MAR	NA6//	Hansell, Dennis A/	Bermuda	1/NSF/F
?? NOV	Preparation, Certifica	Univer/OCE-0218646	Bermuda	
?? APR	NA6//	Dickey, Tommy D./U	Bermuda	12/NSF/F
?? OCT	BTM	nivers/OCE-0099245	Bermuda	
?? JUN	NA6//	McGillicuddy, Den/	Bermuda	20/NSF/F
?? JUL	Impacts of Eddies & Mi	Woods /OCE-0241310	Bermuda	
31 JUL	NA6//	Carlson, Craig A./	Bermuda	4/NSF/F
03 AUG	Linking Microbial Disc	Univer/MCB-0237728	Bermuda	
?? AUG	NA6//	Dacey, John W./Woo	Bermuda	5/NSF/F
?? AUG	Time-series & Process	ds Hol/OCE-0425166	Bermuda	
?? OCT	NA6//	Fratantoni, David/	Bermuda	4/NAVY/F
?? OCT	Development of oceanog	Wood/N000140310653	Bermuda	

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NAVY	4.0	0.0	4.0
NSF	143.0	0.0	143.0
-----	-----	-----	-----
TOTAL	147.0	0.0	147.0

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R/V Wecoma 2005

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/ CLEARANCE
=====				
27 DEC	NP12/NP9 to NP12/	Transit//	Newport	12/NSF/F
07 JAN	Transit		Honolulu	
07				
08,09				
10 JAN	NP12//	Benitez-Nelson/U	Honolulu	21/NSF/F
28 JAN	Eddy Activity	of SC/OCE02-41645	Honolulu	
28				
Jan cruise dates okay.				

29,30				
31 JAN	NP12//	Karl, David/UH/	Honolulu	07/NSF/F
04 FEB	HOT Series	OCE03-26616	Honolulu	
04				

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

05 FEB	NP12//	Jones, F./OSU/	Honolulu	08(Non-Op)/
12 FEB			Honolulu	NSF/
13,14				
15 FEB	NP12//	Dickey, Tommy//	Honolulu	05/NSF/F
17 FEB	MOSEAN	OCE03-38434	Honolulu	
17				
18,19				
20 FEB	NP12//	Nash, Jonathan/	Honolulu	06/NSF/F
23 FEB	Internal Waves & Mixin	OSU/OCE03-50543	Honolulu	
23				
24,25				
26 FEB	NP12//	Dickey, Tommy//	Honolulu	05/NSF/F
28 FEB	MOSEAN	OCE03-38434	Honolulu	
28				
01,02				
03 MAR	NP12//	Karl, David/UH/	Honolulu	07/NSF/F
07 MAR	HOT Series	OCE03-26616	Honolulu	
07				
08,09				
10 MAR	NP12//	Benitez-Nelson/U	Honolulu	21/NSF/F
28 MAR	Eddy Activity	of SC/OCE02-41645	Honolulu	
28				
March cruise dates okay.				

29,30				
31 MAR	NP9, NP12//	Wu, Jingfeng/UAF/	Honolulu	25/NSF/F
22 APR	Ligands	OCE02-20978	Honolulu	
22				
23,24				
25 APR	NP9/NP12 to NP9/	Transit//	Honolulu	10/NSF/F
03 MAY	Transit		Newport	
10 MAY	NP9//	Embley, Robert/	Newport	02/NOAA/P
12 MAY	NeMO	NOAA/NOAA	Newport	
16 MAY	NP9//	Hickey, Barbara/	Newport	07/NSF/F
23 MAY	CoOP	UW/OCE02-39089	Newport	
29 MAY	NP9//	Hickey, Barbara/	Newport	23/NSF/F
21 JUN	CoOP	UW/OCE02-39089	Newport	
Must be 21 simultaneous days on-site with Point Sur, plus one day Xsit each way.				

29 JUN	NP9//	Reimers, Clare/	Newport	08/NSF/F
07 JUL	Biofuel Cell	OSU/OCE02-42048	Newport	
10 JUL	NP9//	Gauss, Roger/NRL/	Newport	19/NAVY/F
29 JUL	Physics-Based Optim.		Newport	

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

04 AUG NP9// Hickey, Barbara/ Newport 23/NSF/F
27 AUG CoOP UW/OCE02-39089 Newport
Must be 21 simultaneous days on-site with Point Sur, plus one day Xsit each way.

31 AUG NP9// Prahl, Fredrick/ Newport 06/NSF/F
06 SEP Alkenone Production OSU/OCE03-26573 Newport
Must be in September.

09 SEP NP9// Nash, Jonathan/ Newport 14/NSF/F
23 SEP Internal Waves & Mixin OSU/OCE03-50543 Newport

04 OCT NP9// Hickey, Barbara/ Newport 07/NSF/F
11 OCT CoOP UW/OCE02-39089 Newport

20 OCT NP9// Nash, Jonathan/ Newport 04/NSF/F
24 OCT Internal Waves & Mixin OSU/OCE03-50543 Newport

01 NOV NP9// Jones, F./OSU/ Newport 61(Non-Op)/
31 DEC Shipyard Newport NSF/

Agency	Funded	Proposed	TOTAL
NAVY	19.0	0.0	19.0
NOAA	0.0	2.0	2.0
NSF	211.0	0.0	211.0
TOTAL	230.0	2.0	232.0

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R/V ROV 2005

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P.I./INSTITUTION/PROPOSAL NO.	PORTS	DAYS/AGENCY/STATUS/CLEARANCE
28,29				
30 JAN	SP3/Easter Island/	Karson, J./Duke/	Easter Isla	41/NSF/F
08 MAR	Alvin, Jason,DSL-120	OCE-0222154	Tahiti	
	SP3/So.Pac./	Walden, B./WHOI/		1/NSF/P
	Eng'r dive	OCE		

9,10
Ship: R/V ATLANTIS
Mobe Jason in San Diego
Jan. 10-13,2005

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

Demob in Tahiti 8 March

3,4,5,6

07 APR	SP2/Lau Basin, RIDGE/	Tivey, Meg/WHOI/	Suva, Fiji	40/NSF/F
10 MAY	Jason II, MOCNESS	OCE-0241796	Nuku'alofa	Kingdom of
11,12				Tonga, Fiji

Ship: MELVILLE
Mobe Jason in Tahiti
4 days, end of March

13,14

15 JUN	SP1/Lau Basin/	Vrijenhoek, R./	Nuku'Alofa	21/NSF/F
03 JUN	Jason II- RIDGE	MBARI/OCE-0241613	Suva, Fiji	Tonga, Fiji
	SP6/Lau Basin/	Van Dover, C/Wm&M/		3/NSF/F
	Jason II	OCE-0350554		

4,5

Ship: MELVILLE

6,7

08 JUN	SP1/Lau Basin/	Childress, J./	Suva	27/NSF/F
30 JUN	Jason II- RIDGE	UCSB/OCE-0240982	Suva, Fiji	Tonga, Fiji
1,2				

Ship: MELVILLE

9,10,11,12

13 SEP	NP9/Juan de Fuca/	Kelley, D./UW/	Seattle	20/NSF/F
27 SEP	Jason II	OCE-0426109	Astoria	Canada
28				

Req: 12 days on station

Ship: THOMPSON

29

30 SEP	NP9/Juan de Fuca/	McDuff, R./UW/	Astoria	17/STATE/F
14 OCT	Jason II	74-0369	Astoria	
15				

16,17

18 OCT	NP9/WA/OR Coast/	Clarke/NWFSC/	Astoria	17/NOAA/F
31 OCT	Jason II	tbd	San Diego	

1

Ship: THOMPSON

2,3

04 NOV	NP9/Pacific/	Smith, K./Scripps/	San Diego	19/NSF/F
18 NOV	Jason II	OCE-0242472	San Diego	
19,20				

Old # OCE-9732353

Ship: THOMPSON

UNOLS Scheduling Review Meeting
Appendix III - Schedules as of Sept. 14, 2004

2,3

04 DEC NP13/Galapagos Rift/ Haymon, R./UCSB/ Galapagos 30/NSF/F
07 JAN DSL-120, EM 300, OCE-0324668 Galapagos Ecuador

8,9

Ship: R/V THOMPSON

Agency	Funded	Proposed	TOTAL
-----	-----	-----	-----
NOAA	17.0	0.0	17.0
NSF	201.0	1.0	202.0
STATE	17.0	0.0	17.0
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TOTAL	235.0	1.0	236.0
