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R/V Robert_Gordon_Sproul 2005 FINAL Schedule

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8/19 Added one day to Ledwell, and removed May Dickey cruise. This cruise is also scheduled on Pt. Sur.
9/17 Carried forward 8 ONR days of Hodgkiss from 2004.
10/5 - Transferred Gruber 2 days from 04 to 05. Added cruise for Bronk. Adjusted transit to Moss Landing in late summer.

11/1- added 10 days to the Valle-Levinson cruise.
12/10-added 3 days for D'Spain, moved Dever to Feb.

12/14- added 2 days for Pinkel in Feb.
12/16- added 2 ONR days for Hildebrand
12/20- add 5 days for Chadwell-BP, add 8 days NSF/P for Webb
12/22- removed 8 days for Webb, added 6 days carryforward for Jaffe
01/05- Added 5 days for Checkley/NSF/P for BIO fast turn around proposal.

1/07-reduced D'Spain June cruise by one day-one day unscheduled
1/07-added an additional day for D'Spain/ONR-see note in file for explanation.

1/11- Moved Checkley April cruise to Sept.

1/12- Postpone Pinkel and Dever cruises.
1/13 - Remove one weather day for Dickey Feb cruise.
1/14 - Adjusted Ledwell January cruise dates.
1/20 - Removed Dickey 5-7 October cruise Pt. Sur will carry it out in 1 day.
1/21 - Re-arranged September cruise added 1 day for Kaufmann, added 2-two day cruises for Terrill/ONR April and October.
1/28 - Delete Hildebrand Feb cruise (2 days), increased Jun-Jul and Oct cruise by one day each.

2/2 - postponed Feb. Hildebrand cruise; Remove Ledwell unscheduled days.
2/3 - Swap Dever/Pinkel February cruises.
2/10 - Bronk deferred to 06 on Pt. Sur

3/21- Moved following April cruises: Hildebrand, Terrill. Added 2 Constable cruises. Delayed Hildebrand's May cruise by 1 day.

4/13- Delayed Chadwell's April cruise until May
4/21-Add 2 NSF day from Chaffey, moved from Pt. Sur.
Moved June D'Spain Navy cruise to unscheduled, moved Chadwell's cruise to D'Spains June slot. Advanced D'Spain August cruise and scheduled Hildebrand's 2 days to only available time in Aug/Sep as requested.
5/5 Delayed Hildebrand May cruise by one week due to lack of foreign

clearance/Mexico.

5/6 Swaped Collins and Chaffey, increased Chaffey to 3 days.

5/9- Delete Chaffey cruise, returning to Pt. Sur

5/27- Reduced Hildebrand June/July cruise from 5 days to one. Add 3 days of Navy work, late June. Shorten Chadwell's June cruise by three days. Moved Webb's one day cruises in early July to late July and 1 August. Moved one day from Terrill October cruise to July 8.

6/2 Collins cancelled August cruise -- NOAA 6 days -- moved to Western Flyer

6/13 withdraw Pennington cruise because funds unable to be transferred

6/16 add a one day NPS cruise in August

6/23 - postpone Hildebrand's July cruise into August; Split funding on the D'Spain July cruise.

7/1 - postpone Webb's Sept. cruise into Oct.

7/5- Add July Hildebrand cruise

7/12- Delay July Hildebrand cruise to sometime in August.

7/25- Rearrangement of several cruises in July/August/Sept.

8/1- defer Hildebrand 2 August cruise to be scheduled at a later date.

8/3 -schedule Jaffe 2 days in August

8/16- Webb Sept. cruise delayed, TBD.

8/31-Hodgkiss Sept. cruise delayed, new date TBD.

9/8- defer September D'Spain cruise.

9/23 -Moved Hildebrand to a Morning departure reduce to 4 days.

9/27- moved Terrill cruise into November from October

9/29/05- Cancel D'Spain October cruise, add two SPAWAR cruises.

10/4- Cancelled D'Spain/Jenkins October cruise

10/6 -Scheduled in Gruber December time (was non-op).

10/7 - scheduled Hildebrand 1 day 6-7Nov, unscheduled Rogers until further notice.

10/13 - Moved Webb from October to November

10/14-scheduled 2Webb days in December

10/24- Jaffe Nov. 1-2 cruise cancelled.

11/18 Moved 23 days of d'Spain to 06/ONR

Moved 7 days of Hildebrand to 06/ONR

11/22 removed 3 days of BP funding for D'Spain/Chadwell for December cruise.

12/13- Babcock 12/15 cruise cancelled.

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| CRUISE DATES | MAP INDEX/PURPOSE | AREA/ | P.I./INSTITUTION/ PROPOSAL NO. | PORTS | DAYS/AGENCY/ STATUS/ CLEARANCE |
|--------------|-------------------|-------|--------------------------------|-------|--------------------------------|
|--------------|-------------------|-------|--------------------------------|-------|--------------------------------|

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|--------|---------|----------|------------------------------------|-----------|---------|
| 05 JAN | NP9/Off | So. Cal/ | Ledwell, J. /WHOI/ | San Diego | 2/NSF/F |
| 07 JAN | Chem. | Oceano. | OCE0425197 | San Diego | |

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|--------|---------|----------|------------------------------------|-----------|---------|
| 12 JAN | NP9/Off | So. Cal/ | Ledwell, J. /WHOI/ | San Diego | 3/NSF/F |
| 15 JAN | Chem. | Oceano. | OCE0425197 | San Diego | |

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|--------|---------|----------|------------------------------------|-----------|---------|
| 17 JAN | NP9/Off | So. Cal/ | Ledwell, J. /WHOI/ | San Diego | 6/NSF/F |
| 23 JAN | Chem. | Oceano. | OCE0425197 | San Diego | |

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|--|------------------------|--------------------------------------|-------------|-----------|
| 02 FEB | NP9/34N 120W/ | Dickey, T. /UCSB/ | San Diego | 2/NSF/F |
| 03 FEB | MOSEAN | OCE0338434 | Fish Harbor | |
| Intermediate stops Port Hueneme | | | | |
| ----- | | | | |
| 04 FEB | NP9/off LA/ | Gruber, N. /UCLA/ | Fish Habor, | 1/NSF/F |
| 05 FEB | Mooring turnaround | EAR0404405 | San Diego | |
| 22 FEB | NP9/Off San Diego/ | Dever, E. /SIO/ | San Diego | 1/NOAA/F |
| 23 FEB | SCOOS | NOAA | San Diego | |
| Load Friday 18 February | | | | |
| ----- | | | | |
| 24 FEB | NP9/off San Diego/ | Pinkel, R. /SIO/ | San Diego | 1/NAVY/F |
| 25 FEB | equipment testing | N00014-00-1-0207 | San Diego | |
| 05 MAR | NP9/26.55N, 111.7 W/ | Valle-Levinson, A. / | San Diego | 25/NSF/F |
| 29 MAR | Physical Ocean. | Old Dom/OCE0425147 | San Diego | Mexico |
| clearance to begin 3/10; 5 days to first station. | | | | |
| Leg 1: boarding the Sproul on the afternoon of March 10th at Bahia Concepcion, | | | | |
| right offshore from El Burro (approx. 26 deg 43 N, 111deg 53.5 W) using the | | | | |
| CICESE launch Argos. | | | | |
| ----- | | | | |
| 04 APR | NP9/SCORE range/ | Hildebrand, J. /SIO | San Diego | 2/NAVY/F |
| 06 APR | MM Acoustic monitoring | /N00014-01-D-0043 | San Diego | |
| leave in the evening 1700 and return 1700 | | | | |
| (near San Clemente Island and southern Calif borderlands) | | | | |
| ----- | | | | |
| 08 APR | NP9/Off San Diego/ | Constable, S. /SIO/ | San Diego | 2/PRV/F |
| 09 APR | Offshore San Diego ins | SAIC | San Diego | |
| 25 APR | NP9/Off San Diego/ | Terrill, E. /SIO/ | San Diego | 2/NAVY/F |
| 27 APR | Test trip | N00014-03-1-0746 | at sea | |
| Plans a late departure and late arrival | | | | |
| combines Terrill/De'Spain cruises | | | | |
| ----- | | | | |
| 27 APR | NP9/32N 118W/ | D'Spain, G. /SIO/ | at sea | 1/NAVY/F |
| 28 APR | Instrumentation | N00014-04-1-0558 | San Diego | |
| 30 APR | NP9/Off San Diego/ | Constable, S. /SIO/ | San Diego | 2/PRV/F |
| 01 MAY | Offshore San Diego ins | SAIC | San Diego | |
| 04 MAY | NP9/24 N 110 W/ | Hildebrand, J. /SIO | San Diego | 1/NAVY/F |
| 05 MAY | MM Acoustic monitoring | /N00014-01-D-0043 | San Diego | Mexico |
| returned to port | | | | |
| ----- | | | | |
| 11 MAY | NP9/24 N 110 W/ | Hildebrand, J. /SIO | San Diego | 15/NAVY/F |
| 25 MAY | MM Acoustic monitoring | /N00014-01-D-0043 | San Diego | Mexico |
| 06 JUN | NP9/off San Diego/ | Checkley, D. /SIO/ | San Diego | 5/NSF/F |
| 10 JUN | GER lopc-camera deploy | OCE 0513409 | San Diego | |
| Fast turnaround proposal. | | | | |
| ----- | | | | |
| 13 JUN | NP9/Off So. Cal/ | Ledwell, J. /WHOI/ | San Diego | 7/NSF/F |
| 20 JUN | Chem. Oceano. | OCE0425197 | San Diego | |

Evening departure, morning arrival

25 JUN NP9/Off San Diego/ [Chadwell, C.D.](#)/ San Diego 2/PRV/F
26 JUN Seafloor Geodesy Test SIO/B.P. San Diego
Load 24 June 0800 departure.
Offload 27 June.

11 JUL NP9/Off San Diego/ [Terrill, E.](#)/SIO/ San Diego 1/NAVY/F
12 JUL Test trip N00014-03-1-0746 San Diego
eve. departure

25 JUL NP9/32N 118W/ [D'Spain, G.](#)/SIO/ San Diego 1/NAVY/F
27 JUL Instrumentation N00014-04-1-0558 San Diego
NP9// [Chadwell, D.](#)/SIO/ 1/PRV/F
BP work BP
Chadwell will act as Chief Sci.

05 AUG NP9/off San Diego/ [Jaffe, J.](#)/SIO/ San Diego 1/NSF/F
05 AUG testing OCE0227509 San Diego
Carry forward from 04 7 days=6 days in 05 per NSF
0700 departure 1800 arrival

12 AUG NP9/SCORE range/ [Hildebrand, J.](#)/SIO San Diego 4/NAVY/F
15 AUG MM Acoustic monitoring /N00014-01-D-0043 at sea
16 AUG NP9/SW San Clemente [Hager, C.](#)/NPS/ at sea 1/NAVY/F
17 AUG Is./CTD, XBT's N000244-05-P-2516 San Diego
22 AUG NP9/Central Cal./ [transit](#)/n.a./ San Diego 2/NAVY/F
23 AUG transit N000 Moss Landin

24
25 AUG NP9/36.7N, 122W/ [McManus, M.](#)/UH/ Moss Landin 9/NAVY/F
01 SEP study plankton layers N00014-04-1-0311 Moss Landin
two ship op with New Horizon, 1 week later;
8 science
1 port

02 SEP NP9/n.a./ n.a./n.a./ Moss Landin 2/NAVY/F
03 SEP transit n.a. San Diego
24 SEP NP9/off San Diego/ [Kaufmann, R.](#)/USD/ San Diego 1/PRV/F
25 SEP class cruise P.O. San Diego

27 SEP NP9/33N 118W/ [Checkley, D.](#)/SIO/ San Diego 5/NSF/F
01 OCT Instru. development OCE 0321167 San Diego

04 OCT NP9/SCORE range/ [Hildebrand, J.](#)/SIO San Diego 3/NAVY/F
07 OCT MM Acoustic monitoring /N00014-01-D-0043 San Diego
leave in morning 0600 and return before 0600
(S. Catalina Island)

25 OCT NP9/off San Diego/ [Johnston, S.](#)/SIO/ San Diego 3/NAVY/F

27 OCT testing N00014-05-1-0333 San Diego

08 NOV NP9/33N, 117W/ [Webb, S.](#)/LDGO/ San Diego 1/NSF/F

09 NOV Operation of an Ocean OCE9907756 San Diego

09 NOV NP9/Off Point Loma/ [Send, U.](#)/SIO/ San Diego 1/NAVY/F

09 NOV mooring recovery P.O. Navy 6.4 San Diego

redeployment (second day) to take place in December or January.

10 NOV NP9/33N, 117W/ [Webb, S.](#)/LDGO/ San Diego 1/NSF/F

11 NOV Operation of an Ocean OCE9907756 San Diego

18 NOV NP9/Off San Diego/ [Terrill, E.](#)/SIO/ San Diego 1/NAVY/F

19 NOV Test trip N00014-03-1-0746 San Diego

22 NOV NP9/33N 117W/ [Babcock, J.](#)/SIO/ San Diego 1/NSF/F

22 NOV OBS-equipment testing OCE9907905 San Diego

01 DEC NP9/33N 117W/ [Babcock, J.](#)/SIO/ San Diego 1/NSF/F

01 DEC OBS-equipment testing OCE9907905 San Diego

02 DEC NP9/33N 117W/ [Babcock, J.](#)/SIO/ San Diego 1/NSF/F

02 DEC OBS-equipment testing OCE9907905 San Diego

04 DEC NP9/off LA/ [Gruber, N.](#)/UCLA/ San Diego 2/NSF/F

06 DEC Mooring turnaround EAR 0404405 San Diego

pick up in Marina del Rey and drop off in Fish Harbor/Larsons boatyard.

Back by morning on the 6th

11 DEC NP9/Off San Diego/ [D'Spain, G.](#)/SIO/ San Diego 1/NAVY/F

12 DEC Seafloor Geodesy testi N00014-04-1-0558 San Diego

Chadwell, chief scientist

| Agency | Funded | Proposed | TOTAL |
|---------|--------|----------|-------|
| ----- | ----- | ----- | ----- |
| NAVY | 51.0 | 0.0 | 51.0 |
| NOAA | 1.0 | 0.0 | 1.0 |
| NSF | 64.0 | 0.0 | 64.0 |
| PRIVATE | 8.0 | 0.0 | 8.0 |
| ----- | ----- | ----- | ----- |
| TOTAL | 124.0 | 0.0 | 124.0 |