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R/V Robert_Gordon_Sproul 2004 FINAL Schedule

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11/4/03 added Worcester in Feb.
11/14/03 Rearranged Hildebrand days.
11/18 added Dickey cruise- see cruise notes
11/25 Carry forward Babcock one day from 03 and linked cruises
12/1 - shorten Pineda by 3 days
12/16 Removed Babcock carry forward day
12/17 - Changed dates of the Jan. Hildebrand cruise
1/12 Move Franks May cruise to August, added NSF inspection/pending
1/22 Move Hildebrand Jan cruise to February
1/23 Move D'Spain later to coincide with USS Dolphin, move Bishop
earlier move INSURV to July

2/3 Worcester cruise delayed due to weather
2/6 Advance Bishop, delay Kuperman to be back to back with D'Spain (same
gear) Place holder for M. Noble in May and June will only carry out one
recovery cruise. Insert Babcock, in Peter Franks place in August.
2/11 Insert Hildebrand in August reduce Davis by one day.
2/12 Remove May cruise for Noble, Move Hildebrand August cruise one day
later.
2/18 Remove 14 days of ONR/D'Spain, science funds unavailable.
Rearranged D'Spain April days, NOTE See loading begins on the 9 April-
blocks out two weekends.

3/11 - Advance D'Spain to match Navy Tug schedule
3/17 -Split D'Spain and shorten by one day 27-29 April.

3/22- added 3 week 01 level repair work in Oct/Nov.

3/25 - Insert 2 day cruise for Hildebrand in April, from an uscheduled
day and by reducing August cruise by one day.

4/6 - Dever/Dickey adjustments (Port Hueneme port stop)
5/7 -Adjust D'Spain actual sail dates in April. Moved Pineda to NH 11
days vs.15 due to Sproul unavailability, move NSF inspection from OCT to
NOV.
5/28 Move Noble June cruise one day later and reduce funding by one day
to accommodate extended shipyard period.
6/9 added BP days for Chadwell.

6/15- Added two Babcock cruises; Oct & Nov.
6/15- Moved Davis cruises later.
7/20-Moved one funded Hildebrand/Navy day from August cruise to Pt. Sur
7/26-Add 4 days of MMS funding to Dever/Hickey September to recover MMS
Moorings. This will take the place of 01/05 cruise on Sproul
8/12-add one funded NSF day for N. Gruber in November

9/14 - Adjusted Dever Sept. cruise

9/?? Carry forward Hodgkiss days to 2005

9/28 - removed 2 unscheduled days for Davis. Added Gruber NSF #

10/5 - Wiggins/Hildebrand cruise scheduled for Nov.

10/4- Postpone Gruber into 2005.

10/27- Reduce Wiggins/Hildebrand to two days, two remaining days unscheduled.

12/01 - Added 1 day Checkley cruise in Dec.

12/03 - Deleted 4 unused days for Babcock.

12/05 - Deleted 3 unscheduled days -D'Spain

12/14 - Deleted 1 unscheduled day- R. Davis

12/16 Deleted 2 unscheduled days for Hildebrand to be rescheduled in 05

2/24/05 changed 6 days of other for Dever March to MMS.

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CRUISE   MAP INDEX/AREA/          P.I./INSTITUTION/   PORTS                DAYS/AGENCY/
DATES     PURPOSE                  PROPOSAL NO.         STATUS/
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08 JAN   NP9/Off San Diego/      Babcock, J./SIO/   San Diego            1/NSF/F
08 JAN   Pac OBSIP Fac. testing OCE9907905          San Diego

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05 FEB   NP9/Off San Clemente/  Worcester, P./SIO/ San Diego            2/NAVY/F
07 FEB   Mooring deployment    N00014-97-10258     San Diego
carry-forward
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10 FEB   NP9/off Santa Barbara/ Dickey, T./UCSB/   San Diego            3/NSF/F
12 FEB   need an updated STR    N000014-02-1-0941   San Diego
Includes one weather day, more than likely in by PM on the 12th.
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15 FEB   NP9/off Palos Verdes/  Noble, M./USGS/    San Diego            2/USGS/F
17 FEB   deploy intruments     USGS                 San Diego
1800 departure
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20 FEB   NP9/Off San Clemente/  Worcester, P./SIO/ San Diego            1/NAVY/F
20 FEB   Mooring recovery     N00014-97-10258     San Diego
carry forward
Load 19 Feb, offload 23 February
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23 FEB   NP9/off San Diego/   Hildebrand, J./    San Diego            2/NAVY/F
25 FEB   Marine Mammal Monitori SIO/N000            San Diego
Depart 6PM Arrive before 6PM
Wiggins CS
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27 FEB   NP9/off San Diego/  Hildebrand, J./    San Diego            17/NAVY/F
15 MAR   Marine Mammal Monitori SIO/N000            San Diego            Mexico
Depart 6PM Arrive before 6PM. Work for 3 days in US waters before beginning
work in Mexico 1 March 04
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17 MAR   NP9/Santa Barbara  Dever, E./SIO/    San Diego            6/MMS/F
22 MAR   Channel/          MMS                 San Diego

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06 APR	NP9/off San Diego/	Hildebrand, J./	San Diego	2/NAVY/F
08 APR	Marine Mammal Monitori	SIO/N000	San Diego	
1800 departure, arrival 1800				
Allan Sauter, Chi. Sci.				

12 APR	NP9/Off So. Cal./	D'Spain, G./SIO/	San Diego	2/NAVY/F
14 APR	AUV/CTD/ADCP	N00014-00-1-0159	San Diego	
Passive Synthetic Aperture Sonar program final exp't				
Load 8 April, pier side tests 8-12				

18 APR	NP9/Off So. Cal./	D'Spain, G./SIO/	San Diego	6/NAVY/F
24 APR	AUV/CTD/ADCP	N00014-00-1-0159	San Diego	
Passive Synthetic Aperture Sonar program final exp't				
(use 6 days from 03 carry-forward) Chadwell Ch.Sci				

27 APR	NP9/Off So. Cal./	D'Spain, G./SIO/	San Diego	2/NAVY/F
29 APR	AUV/CTD/ADCP	N00014-00-1-0159	San Diego	
Passive Synthetic Aperture Sonar program final exp't				
A. Thode Ch.Sci				

03 MAY	NP9/San Diego/	n.a./n.a./	San Diego	35(Non-Op)/
06 JUN	Drydocking/Overhaul	n.a.	San Diego	Other/
09 JUN	NP9/off Palos Verdes/	Noble, M./USGS/	San Diego	2/USGS/F
11 JUN	recover intruments	USGS	San Diego	
1800 departure				

14 JUN	NP9/off Columbia River	Hickey-Dever/	San Diego	12/NSF/F
24 JUN	Mo/mooring deployment	UW-SIO/OCE0239089	Newport	
25	load 14 June, depart 1600 SD;			
arrive in Newport 18 June, depart 19 June;				

26 JUN	NP9/45N, 125-127W/	Peterson, W./HMSC/	Newport	3/NOAA/F
02 JUL	hydrographic sampling	NOAA	San Diego	
	NP9/to San Diego/	Hickey, B./UW/		3/NSF/F
	transit	OCE0239089		
48 hours science, 1 port day;				
6/28 intermediate port stop in Newport				

08 JUL	NP9/Off San Diego/	Checkley, D./SIO/	San Diego	4/NSF/F
12 JUL	Test SOLOPC	OCE0321167	San Diego	
14 JUL	NP9/Off San Diego/	Miller, S./SIO/	San Diego	1/NSF/F
14 JUL	Teachers Workshop	DUE0333705	San Diego	
15 JUL	NP9/off San Diego/	Hildebrand, J./	San Diego	8/NAVY/F
23 JUL	Marine Mammal Monitori	SIO/N000	San Diego	
Depart 6PM return before 6PM.				

30 JUL	NP9/33N 117W/	Babcock, J./SIO/	San Diego	5/NSF/F
06 AUG	Testing	OCE9907905	San Diego	
	NP9/33N 117W/	Babcock, J./SIO/		3/PRV/F

testing

B.P.

30 AUG NP9/off San Diego/ [Hildebrand, J.](#)/ San Diego 1/NAVY/F
31 AUG Marine Mammal Monitori SIO/N000 San Diego
Departure is at 5Am, arrival at 5AM the 31st.

01 SEP NP9/off Columbia River [Hickey-Dever](#)/ San Diego 11/NSF/F
13 SEP Mout/mooring recovery UW-SIO/OCE0239089 San Diego
NP9/Santa Barbara [Dever, E.](#)/SIO/ 2/MMS/F
Chann/Mooring recovery MMS
5-7 science

Cruise cut short due to weather.

20 SEP NP9/off Santa Barbara/ [Dickey, T.](#)/UCSB/ San Diego 2/NSF/F
21 SEP N000014-02-1-0941 Port Huenem
Load and offload in Port Hueneme 9/21

21 SEP NP9/Santa Barbara [Dever, E.](#)/SIO/ Port Huenem 2/MMS/F
23 SEP Chann/mooring recovery MMS San Diego
They would actually depart on 21 September after the Dickey cruise off-loads.

25 SEP NP9/32o40'N 117o24'W/ [Kaufmann, R.](#)/USD/ San Diego 1/Other/F
26 SEP Class Cruise PO San Diego

07 OCT NP9/Off So. Cal./ [D'Spain, G.](#)/SIO/ San Diego 3/NAVY/F
10 OCT HF/MF experiment N00014-00-1-0159 San Diego
(use 5 days from 03 carry-forward)

12 OCT NP9/33N 117W/ [Babcock, J.](#)/SIO/ San Diego 1/NSF/F
12 OCT deployment OCE9907905 San Diego
Each will be a day cruise about 15 nm west of SD. Each cruise will take us
well into the evening.

14 OCT NP9// n.a./SIO/ San Diego 20(Non-Op)//
02 NOV pier side work on 01 1 San Diego

11 NOV NP9/off San Diego/ n.a./n.a./ San Diego 2(Non-Op)/
12 NOV NSF Inspection San Diego NSF/P
At sea on the 12th.

16 NOV NP9/Off San Diego/ [Davis, R.](#)/SIO/ San Diego 1/NSF/F
16 NOV Instrumentation, ADCP, OCE0220930 San Diego
Carry forward from 2003;
Most likely one day cruise. Second day will only be used if they lose
contact with Spray.

18 NOV NP9/off San Diego/ [Hildebrand, J.](#)/ San Diego 3/NAVY/F
21 NOV Marine Mammal Monitori SIO/N000 San Diego
depart 1800 return by 1800
Sean Wiggins Ch. Sci.

23 NOV NP9/33N 117W/ [Babcock, J.](#)/SIO/ San Diego 1/NSF/F
 23 NOV recovery OCE9907905 San Diego
 Each will be a day cruise about 15 nm west of SD. Each cruise will take us
 well into the evening.

06 DEC NP9/Off San Diego/ [Checkley, D.](#)/SIO/ San Diego 1/NSF/F
 06 DEC Test SOLOPC OCE0321167 San Diego

08 DEC NP9/40 mile bank/ [D'Spain, G.](#)/SIO/ San Diego 2/NAVY/F
 10 DEC Equipment testing ONR San Diego
 2100 departure
 D'Spain time
 C. D.Chadwell, chief scientist

14 DEC NP9/40 mile bank/ [D'Spain, G.](#)/SIO/ San Diego 1/NAVY/F
 16 DEC Equipment testing Navy San Diego
 /40 mile bank/ Chadwell, C. D./ 1/PRV/F
 Equipment testing SIO/BP
 2100 departure
 Chadwell, chief scientist

Agency	Funded	Proposed	TOTAL
MMS	10.0	0.0	10.0
NAVY	52.0	0.0	52.0
NOAA	3.0	0.0	3.0
NSF	46.0	0.0	46.0
Other	1.0	0.0	1.0
PRIVATE	4.0	0.0	4.0
USGS	4.0	0.0	4.0
TOTAL	120.0	0.0	120.0