POC: Richard Muller / Stewart Lamerdin LAST UPDATED: 2006/01/03 12:34 EST Marine Superintendent / Assistant Marine Superintendent

Moss Landing Marine Laboratories

7700 Sandholdt Rd

Bldq. D

Moss Landing, CA 95039

Tel: 831-771-4131 Fax: 831-633-4580

Email: rmuller@mlml.calstate.edu, lamerdin@mlml.calstate.edu

R/V Point Sur 2005 FINAL Schedule

\_\_\_\_\_

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 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.

9/15/04 - changed the way the port day between Dickey and Furhman was displayed on May 2.

9/24/04 - Moved Reed's cruise in January back one day to begin on the 19 (transit day down to Santa Barbara) and end on the 27th (transit day back to Moss Landing)

10/28/04 - Added 2 days to Chaffey's cruise in April.

12/7/04 - Moved Boyd from Jan 11th to Oct. 18th. Moved Chavez from Oct. 20 to Oct. 13. Added 2 days in Oct. (Chaffey-MBARI funded). Moved class cruises to start Nov 1st.

12/13/04 Moved the July 12th NPS cruise back to start on the 17th and return on the 26th. Moved Chavez CIMT mooring to July 12th.

1/20/05 - Removed Chavez S2 mooring turnaround from Mar 8. Substituted in-house Triaxus testing for that day. Added 1-day Dickey mooring pickup on Sept. 28.

3/1/05 - Moved Shipyard period to December. Moved three of Chaffey's days from April to Oct.

3/21/05 - Boyd canceled cruise on POINT SUR and moved to BARNES.

Changed NSF inspection to April 5-6. Craig Lee from UW APL scheduled 4 ONR days in April, OK'd by John Freitag (waiting for a STR). Moved Chaffey MOOS mooring to April 7-8, moved Chavez M2 mooring to April 18, moved Chavez CIMT mooring to April 18.

6/15/05 - Remove Chavez July 7 NOAA CIMT day (he plans on using this day in 2006) and replace it with MBARI S2 mooring recovery.

Move Chavez July 12 NOAA CIMT day to Sept. 28.

Rearranged Joseph Sept. 7-8 NPS cruise to Sept. 7-9 and July 14-15.

Rearranged Joseph July 17-25 NPS cruise to July 18-23, 25.

Reduced the SFDODS cruise from 10 to 5 days; Sept. 13-22 to 13-17. Moved the Dickey/Reed NSF cruises from late Sept. to early Oct.

7/18/05 - Deleted Chavez CIMT Sept. 28th. Moved Chaffey Oct 24-25 to Sept 27-28. Deleted Chaffey Oct 26-28. Moved Dickey/Reed up one day to start on Oct 5th. Moved Nov Class cruises to Nov 2-4,7-8 from Nov 1-4, 8. Moved Chavez M1 mooring from Nov 9th to Oct 20. Moved Collins NOAA cruise from Nov 15-20 to Oct 25-30.

8/29/05 - Sept. 7-9 NPS cruise changed to Sept. 7-8. Reduced by one day. 12/14/05 - Changed Collins November NOAA cruise from 6 to 5 days.

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY STATUS/ CLEARANCE
19 JAN 19 JAN	======================================	Transit/-/	Moss Landin Santa Barba	1/NSF/F
	NP9/SB Channel/ LTER Santa Barbara	Reed, Dan/UCSB/ OCE 9982105	Santa Barba Santa Barba	
	Transit from Santa Barbara to	Transit/-/ - Moss Landing.	Santa Barba Moss Landin	
	NP9/Central CA/ OC3570 & OC4270	<pre>Joseph, John/NPS/ CNMOC-ONR</pre>	Moss Landin Moss Landin	, -, , -
	NP9/Monterey Bay/ Class Cruises	Faculty/MLML/ MLML	Moss Landin Moss Landin	
	NP9/Monterey Bay/ Class Cruises	Faculty/MLML/ MLML	Moss Landin Moss Landin	
24 FEB 24 FEB	NP9/Central CA/ OC4610	<u>Joseph</u> , <u>John</u> /NPS/ CNMOC-ONR	Moss Landin Moss Landin	
01 MAR 02 MAR	NP9/Central CA/ OC3230	<u>Joseph</u> , <u>John</u> /NPS/ CNMOC-ONR	Moss Landin Moss Landin	
03 MAR 03 MAR	NP9/Central CA/ OC4610	Joseph, John/NPS/ CNMOC-ONR	Moss Landin Moss Landin	
	NP9/Central CA/ TRIAXUS Test	Muller, Richard/ MLML/MLML	Moss Landin Mosss Landi	• - /
This day	y is reserved for TRIAX 	US testing.		
01 APR	NP9/In Port/ Maint. e Maint.	Muller, Richard/ MLML/MLML	Moss Landin Moss Landin	` - '
	NP9/Monterey Bay Area/	•	Moss Landin	• - /

MLML/-

Moss Landin NSF/

No

NSF Inspection

06 APR NSF Inspection

```
08 APR Mooring Deployment
                               MBARI/OCE 0337893 Moss Landin No
12 APR NP9/Monterey Bay Area/ Lee, Craig/ Moss Landin 4/NAVY/F
15 APR TRIAXUS UW. APL/N Moss Landin No
15 APR TRIAXUS
                                  UW, APL/N
                                                       Moss Landin No
Tentatively scheduled, waiting for an official UNOLS STR.
18 APR NP9/Monterey Bay Area/ <a href="Chavez">Chavez</a>, <a href="Francisco">Francisco</a>/ Moss Landin 1/NOAA/P
18 APR CIMT Mooring
                                 MBARI/NOAA Moss Landin no
                                  Transit/-/
21 APR NP9//
                                                   Moss Landin 1/NSF/F
Santa Barba No
21 APR Transit
Transit to SB for Dickey and Reed
22 APR NP9/SB Channel/ <u>Dickey, Tom</u>/UCSB/ Santa Barba 1/1
22 APR Mooring Recovery OCE 0338434 Santa Barba No
                                 Dickey, Tom/UCSB/ Santa Barba 1/NSF/F
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/ <u>Dickey, Tom</u>/UCSB/ Santa Barba 2/NSF/F
02 MAY Mooring Deployment OCE 0338434 Santa Barba No
Load and deploy mooring, return to SB. Port day on May 2
03 MAY NP9//
                                  Transit/-/
                                                     Santa Barba 1/NSF/F
                                                     Los Angeles No
03 MAY Transit
Transit from SB to LA for Fuhrman
Fuhrman, Jed/USC/ Los Angeles 10/NSF/F
13 MAY Virus studies

OCE 0241723
                                  Transit/-/ Los Angeles 2/NSF/F
- Moss Landin No
14 MAY NP9//
15 MAY Transit
Transit from LA to ML
19 MAY NP9/Monterey Bay Area/ <a href="Chavez">Chavez</a>, <a href="Francisco">Francisco</a>/ Moss Landin 1/PRV/P
19 MAY M2 mooring turnaround MBARI/MBARI Mosss Landi No
24 MAY NP9//
                                  Transit//
                                                      Moss Landin 3/NSF/F
26 MAY Transit
                                                        Newport No
Transit to Newport for Hickey
27 MAY NP9/OR Coast/ <u>Hickey, Barbara</u>/ Newport 26, 21 JUN Towed vehicle UW/OCE 0239089 Newport No
                                 Hickey, Barbara/ Newport 26/NSF/F
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.

07 APR NP9/Monterey Bay Area/ <a href="Chaffey, Mark">Chaffey, Mark</a>/ Moss Landin 2/NSF/F

22 JUN NP9// 24 JUN Transit Transit to Moss Landing	Transit//	Newport Moss Landin					
07 JUL NP9/Monterey Bay Area/ 07 JUL S2 Mooring	Chavez, Francisco/ MBARI/MBARI						
14 JUL NP9/Central CA/ 15 JUL OC3230	Joseph, John/NPS/ CNMOC-ONR	Moss Landin Moss Landin					
18 JUL NP9/Central CA/ 23 JUL OC3570	Joseph, John/NPS/ CNMOC-ONR	Moss Landin Moss Landin					
25 JUL NP9/Central CA/ 25 JUL OC3230	Joseph, John/NPS/ CNMOC-ONR	Moss Landin Moss Landin					
30 JUL NP9// 01 AUG Transit Transit to Newport for Hickey	Transit//	Moss Landin Newport	3/NSF/F No				
02 AUG NP9/OR Coast/ 27 AUG Towed vehicle  Bickey, Barbara/  UW/OCE 0239089  Newport  No  No  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// 30 AUG Transit Transit to Moss Landing	Transit//	Newport Moss Landin					
07 SEP NP9/Central CA/ 08 SEP OC3230	Joseph, John/NPS/ CNMOC-ONR						
13 SEP NP9/Central CA/ 17 SEP Cores San Francisco Deep Ocean Dredg	ACOE/0762784	Moss Landin					
27 SEP NP9/Monterey Bay Area/ 28 SEP Mooring Deployment							
05 OCT NP9// 05 OCT Transit Transit to SB for Dickey and R	-	Moss Landin Santa Barba					
06 OCT NP9/SB Channel/ 06 OCT Mooring Recovery Load and recover mooring, retu	OCE 0338434						

07 OCT NP9// Reed, Dan/UCSB/ Santa Barba 8/NSF/F

	Transit from Moss Landing to S	Transit/-/ - anta Barbara.	Santa Barba Moss Landin	,
	NP9/Monterey Bay Area/ M1 mooring turnaround			
25 OCT 29 OCT	NP9/Central CA/ CTD	Collins, Curt/NI	PS/ Moss Landin Moss Landin	
	NP9/Monterey Bay/ Class Cruises	Faculty/MLML/ MLML	Moss Landin Moss Landin	,
	NP9/Monterey Bay/ Class Cruises	Faculty/MLML/ MLML	Moss Landin Moss Landin	
29 NOV 22 DEC	NP9/Bay, Ship & Yacht/ Shipyard	Muller, Richard	/ Moss Landin Moss Landin	22(Non-Op)/ NSF/P No
Drydock	period 			110
Agency	Fund	ed Pro	oposed	TOTAL

-----

10.0

6.0

0.0

15.0

3.0

34.0

----

6.0

29.0

114.0

15.0

3.0

167.0

-----

19.0

114.0

0.0

0.0

0.0

----133.0

OCE 9982105

Santa Barba No

14 OCT LTER Santa Barbara

NAVY

NOAA NSF

Other

----

TOTAL

PRIVATE

2 transit days are included: Sept. 27 & Oct 7.