R/V Thomas_G._Thompson 2007 FINAL Schedule


11/14/07: Addition of a day to the NOAA NDBC DART mooring transit/cruise to recover an additional buoy off San Diego.

10/29/07: NUWC (Freeley) Cruise canceled by program office. NOAA NDBC Tsunami DART mooring work added for December transit south before McGuire NSF mission.

10/02/07: Minor edits. No change to day count.

07/19/07: Correction to a transit entry.

07/18/07: Intra-cruise transit for the end-of-year McGuire cruise spelled out in this version.

07/17/07: Add transit for Freeley and McGuire cruises. Add McGuire cruise. Add one day for NEPTUNE Canada work at the end of July.

06/25/07: HOWE November Cruise cancelled. Changes to late part of this year pending. A new version will be released soon.

05/14/07: After discussion with Program Manager, the NSF Bruland Alaska cruise is now shown as starting from Seattle and ending up in Dutch Harbor for a total of 39 days. The return transit from Dutch Harbor to Seattle, after the NOAA Stabeno cruise will be charged to that agency. Total day count and departure/arrival dates remain the same. Also, the two days for Neptune Canada on the July/August academic cruise are canceled due to the inavailability of the ROPOS ROV. This changes the total day count for the year--down from 257 to 255.

03/29/07: This version corrects the dates of the P.Franks cruise, starting and ending one day earlier -- same duration of cruise.

02/05/07: Message from P.I. Freeley clarifies cruise length. This
version adjusts schedule to reflect this information.

01/30/07: Delete two days from Weingart trip as per telecon of 1/29. Move start of P. Franks cruise by two days later from Apr. 29 to May 1 to permit more time for de-mobe from prior cruise and mobe. Add two pending days for Neptune Canada to McDuff cruise in August. Delete Pringle cruise shown as non-op previously as this cruise will now take place in Sept. utilizing different platforms. This permits earlier start date for the NUWC Freeley cruise. Total day count for the year remains the same.

01/08/07: Clarify Ohman cruise needs, and break out transits separately.

11/27/06: Latest e-mail indicates PlusNet Project (Pringle et. al.) has decided upon September dates - precluding use of Thompson.

11/25/06: This version tentatively adds two days to the Weingart project and breaks out transit to/from Alaska for the Bruland & Stabeno legs. Pringle cruise has not yet decided between the November dates shown on this schedule and a September option that precludes use of the Thompson.

11/7/06: This version adds Pringle cruise in November but sequence and dates of the Student Cruises, Howe, Pringle, and Freeley remain to be finalized.

10/13/06: This version adds information provided by Freeley NUWC/ONR Ship Time Request.

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

01 JAN NP9/Alongside/Seattle/ Schwartz,D/UW/ Seattle 75(Non-Op)/
15 MAR Maintenance none Seattle STATE/P
10/03/06: Stand-down changed to begin in January when the Stein ONR cruise in Jan. had been pulled. Alongside maintenance availability. Non-Op. Install new solid state relay cabinets for Z-Drive's steering.

16 MAR NP9/Puget Sound and McDuff,R/UW/ Seattle 9/STATE/F
24 MAR Jd/Student Instruction 74-0369 Seattle
Critical Dates to fit with academic calendar.

27 MAR NP9/West Coast/ Ohman,M/SIO/ Seattle 4/NSF/F
30 MAR Transit OCE-0417616 San Diego
Transit: reposition to Southern California for following Ohman cruise.

http://archive.unols.org/schedules/Thompson/Thompson_07.html
02 APR  NP9/CA Coast/ Ohman,M/SIO/ San Diego 23/NSF/F
21 APR  Coastal Pelagic OCE-0417616 San Diego
01/08/07: Clarification messages exchanged with PI--Transits broken out separately. Twenty science days, two mobe days and one de-mobe day.

23 APR  NP9/West Coast/ Ohman,M/SIO/ San Diego 4/NSF/F
26 APR  Transit OCE-0417616 Seattle
Return Transit: after Ohman cruise.

30 APR  NP9/NE Pacific/ Franks,P/SIO/ Seattle 9/NAVY/F
08 MAY  Fluorescence tbd Seattle
3/29/07: Correct start date to coincide with Barnes departure (two-ship project.)
1/30/07: Move start date back two days to allow adequate time for mobilization and ship provisioning.
10/03/06: Messages with PI indicate flexibility as to exact dates within April. Optimum Dates mid-April. Seven science days, two days for transit to and from stations.

12 MAY  NP9/Ocn Sta Papa/ Wells,M/UCSC/ Seattle 28/NSF/F
08 JUN  Copper & Phytoplankton OCE-0526704 Seattle
Ocean Station Papa, middle of Gulf of Alaska. Twenty-one days on station. Assume 7 days total transit. Conversation with M. Wells on 9/7/06.

10 JUN  NP9/Puget Sound and McDuff,R/UW/ Seattle 6/STATE/F
15 JUN  Jd/Student Instruction 74-0369 Portland
Critical Dates to fit with academic calendar. Onboard Chief Scientist Paul Johnson. Sea Grant collaboration.

16 JUN  NP9/NE Pacific/ Weingart,J/ Portland 42/NAVY/F
27 JUL  ARDENT 4 JHU/APL/tbd Seattle
1/30/07: As per telephone call with PI, drop the two days added in November. Change end date.
11/06: As per telephone call in late November, have added two days (tentatively) to the end of the project. Involves coordination with other vessels.

31 JUL  NP9/Puget Sound and McDuff,R/UW/ Seattle 13/STATE/F
7/17/07: NEPTUNE Canada has added one day to this cruise. Arrive back at our facility day late due to bridge repair constraints.

ROPOS ROV required. Mobe and de-mobe of ROV at Victoria included in these days.

Critical Windows: after Mar 17 to before Apr 6 = 10 days
then, between June 5 and Aug 15 = 12 days (with ROPOS)
then, in Oct. = 10 days. (Personal Communications, 6/22/06)

15 AUG NP6/Alaska/ Bruland, K/UCSC/ Seattle 39/NSF/F
21 SEP mixing-biomass OCE-0526601 Dutch Hbr
22
5/14/07: Cruise will now start from Seattle and end in Dutch Harbor. Total amount of science time unchanged. Shared dead-head transit with NOAA eliminated.

23
24 SEP NP5/Bering Sea/ Stabeno, P/ Dutch Hbr 20/NOAA/F
11 OCT FOCI NOAA/PMEL/tbd Dutch Hbr
12 Autumn FOCI cruise. Includes one mobe day and one de-mobe day at Dutch Hbr.

13 OCT NP9/Gulf of AK/ Stabeno, P/UCSC/ Dutch Hbr 7/NOAA/F
19 OCT Transit tbd Seattle
As of May 14th 2007: Northward transit was incorporated into the NSF Bruland cruise. Southbound transit is now NOAA shiptime.

22 OCT NP9/Puget Sound and McDuff, R/UW/ Seattle 10/STATE/F
31 OCT Jd/Student Instruction 74-0369 Seattle
Critical Windows: after Mar 17 to before Apr 6 = 10 days
then, between June 5 and Aug 15 = 12 days (with ROPOS)
then, in Oct. = 10 days. (Personal Communications, 6/22/06)
Exploring possible split of October days to allow earlier start to subsequent cruises—with remaining days to be used later on in the academic year.

01 NOV NP9/San Diego/ Schwartz, D/UW/ Seattle 33(Non-Op)/
03 DEC USCG Inspection Seattle STATE/P
Alongside period for installation of new electronic SCR Drive consoles for
Z-Drive propulsion units, plus sea-trial and USCG/ABS approval sign-off. Also, USCG annual COI inspection.

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<th>Date</th>
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<th>Name</th>
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<th>Days</th>
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Jan. 9, 2008: Allocation of days changed as per correspondence with SAIC and NDBC. Additional day now charged as a NOAA day.

Nov. 14: Add one day to recover additional buoy 120 nmi. off San Diego on the way into port. This day is funded through SAIC.

Buoy Deployment and Transit: reposition ship to San Diego (originally for ONR Freeley mission--now canceled--and the NSF McGuire mission.) NOAA adds days to accomplish replacement of the DART moorings off the U.S. West Coast. Originally, NDBC arranged with the Navy to split the transit 5 days for NOAA and 2 days for Navy. With cancellation of the Navy work, the split is here shown as 5 days for NOAA and 2 days for NSF.

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7/17/07: Cruise canceled.

7/17/07: Message from P.I. -- "The worst case number of ship days required for the survey is currently 3 mob, 11 on-site, and 2 demob. We are currently only scheduled for 12 days. Is the ship available for an additional 4 days? Thanks, Michelle."
2/05/07: Message from P.I. states total cruise length twelve days - ten science and two mobe/de-mobe.

1/30/07: Pre-Cruise conference with PI held.

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?? ??? NP9/Pacific Coast/ Howe,B/UW/APL/ Seattle 22(Non-Op)/
?? ??? ALOHA mooring OCE-0330083 San Diego NSF/F
CANCELLED. Work to be re-scheduled in 2008.

MBARI ROV required. Install large mooring. Sept. or Oct. desired. Monterey Bay. 4 days added to total for transits, 1 day for de-mobe.

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?? ??? NP9/Puget Sound/ McDuff,R/UW/ Seattle 7/STATE/F
?? ??? PRISM 74-0369 Seattle
Student Instruction. Dates and placement to be arranged later.

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