R/V Roger_Revelle 2004 FINAL Schedule

11/21 shifted Constable start port from Salina Cruz to Puerto Caldera. Moved off-load for Constable to the front to help avoid Revelle-Atlantis/Alvin conflict. Added one day to Chave/Recovery import for loading Jason II. 1/20/04 Remove Chave Sept. cruise and the Lau Basin cruises due to shortfall at NSF. Shifted Nelson from Melville to Revelle, and Baggeroer from New Horizon to Revelle. Added Calif. Currents cruise. 3/8/04 - Advanced sailing of transit from Honolulu & the Cal. Current cruise 3/30/04 - Moved one day from Lonsdale's March cruise to his April cruise. 9/7 - Add UC/Lonsdale days to Oct. transit 11/19 November California Current arrived 2 days early

Note:
All dates listed are local port time.

<table>
<thead>
<tr>
<th>CRUISE</th>
<th>MAP INDEX/AREA</th>
<th>P.I./INSTITUTION</th>
<th>PORTS</th>
<th>STATUS/CLEARANCE</th>
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<tbody>
<tr>
<td>25,26,27</td>
<td>NP13/Galapagos Triple/</td>
<td>Gee, J./SIO/</td>
<td>Callao</td>
<td>34/NSF/F</td>
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<tr>
<td>02 FEB</td>
<td>Evaluating closure@ Ju</td>
<td>OCE 0242205</td>
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<td>09 FEB</td>
<td>NP13/9N30 104W15/</td>
<td>Constable, S./SIO/</td>
<td>Puerto Cald 35/NSF/F</td>
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<td>08 MAR</td>
<td>Marine Geophysics</td>
<td>OCE 0241597</td>
<td>Mazatlan</td>
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<td>10</td>
<td>NP13/Gulf of</td>
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<td>Mazatlan 23/NSF/F</td>
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<td>01 APR</td>
<td>California/multibeam</td>
<td>OCE 0203348</td>
<td>San Diego Mexico</td>
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<td>NP13/Gulf of Californ/</td>
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<td>San Diego 16/NSF/F</td>
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<td>14 MAY</td>
<td>dredging, multibeam, m</td>
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<td>26 MAY</td>
<td>NP9//</td>
<td>Worcester, P./SIO/</td>
<td>San Diego 26/NAVY/F</td>
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7 days in calendar year 2003. Total 41 days (6.5 transit, 2 Lonsdale, Gee 27 sci, 4 port, 1.5 arr/dep)
18 JUN North Pacific Acoustic N00014-97-10258 Honolulu
19, 20
21, 22, 23
24 JUN NP12/H2Observatory/ Chave, A./WHOI/ Honolulu 9/NSF/F
06 JUL J-Box Recovery OCE 0221832 Dutch Harbo
/transit/ n.a./n.a./ 7/NOAA/F
to Dutch Harbor n.a.

7, 8, 9
10 JUL NP5/Aleutians/ Rathburn, Keller, Stone, Yogodzinski/ Dutch Harbo 43/NOAA/F
16 AUG Jason II, Multibeam, C various/NOAA-NURP Honolulu
17, 18
Leg 1 part 1: Anthony Rathburn (co-PIs Levin & Gieskes) work area 53°30'N, 164°20'W & 53°30'N, 163°10'W.

Leg 1 part 2: Randy Keller (co-PIs Duncan) work area 52.0N, 160.9W & 53.0N, 161.2W

intermediate port stop at Dutch Harbor on 24 July.

Leg 2 part 3: PI- Bob Stone (Heifetz, Woodby, Reynolds, & Greene) work area N and S flanks of the Aleutian Ridge 173W to 179.5E

Leg 2 part 4: PI- Gene Yogodzinski (co-PIs Keleman & Scholl)
work area 51.5N, 177W

[transit Dutch Harbor-Honolulu, (2040nm)
50 days (7 days transit charged on preceding cruise) includes science, transit to and from Dutch Harbor, portdays including set up of JASON II, 4 days minimum.]

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19
20 AUG NP12/Off Big Island/ Hildebrand, J./ Honolulu 23/NSF/F
09 SEP Sea Floor Geodesy SIO/OCE 9819078 Honolulu
10

11, 12
13 SEP NP12/22.35N 159.57W; 3 Baggs, A./MIT/ Honolulu 29/NAVY/F
08 OCT 8N 146/Ocean Acoustics N0014 Honolulu
9

10 OCT NP12/North Pacific/ n.a/SIO/ 4/NSF/F
22 OCT transit na San Diego 5/NAVY/F

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NP12/Murray FZ/ n.a/SIO/ 4/STATE/F
multibeam

1600 ETA

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30 OCT NP9/Off San Diego/ Checkley, D./SIO/ San Diego 1/STATE/F
30 OCT Biological Oceanograph State Funds

02 NOV NP9/Off California/ Goericke, R./SIO/ San Diego 18/STATE/F
19 NOV Calif. Currents Dir. Office

03 DEC NP12/5N, 140W/ Nelson, D./OSU/ San Diego 29/NSF/F
02 JAN Control by Fe, Si and OCE 0322074 Papeete
3,4
33 total
Actually 30 Days to Biocomplexity
3 days to OCE
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<table>
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<th>Agency</th>
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