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R/V Melville
 1999 FINAL SHIP OPERATING SCHEDULE 1999
 Revised : December 14, 1999

| Cruise Dates | Map Index/Area/ Purpose | P.I./Institution Proposal # | Ports | Days/Agncy Stat/Clear |
|--------------|--|--------------------------------|-----------|---|
| 06 Jan | NP12-NP9/NPAC/ [Cross international date line -one day lost] | Lonsdale, P./SIO/ | San Diego | 16/NSF/F |
| 23 Jan | transit | N00014-96-1-0297 | Majuro | 01/ONR/F Marshall Is. |
| 24,25 | | | | |
| 26 Jan | NP11-SP2/So. Pacific/ [Cross international date line -one day gain] | Staudigel, H./SIO/ | Majuro | 48/NSF/F Samoa, Tuvalu, Tokelau, Kiribati |
| 09 Mar | SEA BEAM, Dredging | OCE97-30394 | Pago Pago | Kiribati |
| 10 Mar | SP/170W-14S/ | Hart, S./WHOI/ | Pago Pago | 08/NSF/F |
| 17 Mar | SEA BEAM survey | OCE98-19038 | Apia | Samoa |
| 18,19 | | | | |
| 20 Mar | SP1/Tonga Trench/ | Lonsdale, P./SIO/ | Apia | 26/NSF/F |
| 13 Apr | SEA BEAM | OCE97-31045 | Apia | Tonga, New Zealand Samoa, Niue |
| 14 | | | | |
| 15 Apr | SP1-NP12/to Hawaii/ | Larson, R./URI/ | Apia | 09/NAVO/F |
| 23 Apr | transit & SEA BEAM* | *OCE | Honolulu | Kiribati Tokelau |
| 24,25,26 | | | | |
| 27 Apr | NP7/HITS/ | Wilkes, G./NAVO/ | Honolulu | 27/NAVO/F |
| 19 May | SEA BEAM | | Honolulu | 01/NSF/F |
| 20,21 | | | | |

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|----------|------------------------------|---------------------|-----------|-----------|--|
| 22,23 | | | | | |
| 24 May | NP8/Off Hawaii/ | Druffel, E./UCI/ | Honolulu | 22/NSF/F | |
| 11 Jun | Chemistry | OCE98-15130 | at sea | | |
| 12 Jun | NP8/Off Hawaii/ | Repeta, D./WHOI/ | at sea | 04/NSF/F | |
| 15 Jun | Chemistry | OCE98-18654 | Honolulu | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 Jun | NP12-NP9/NPAC/ | Colosi, J./WHOI/ | Honolulu | 18/ONR/F | |
| 03 Jul | Acoustic Laboratory | N00014-97-1-0259 | Astoria | | |
| 4 | | | | | |
| 5,6 | | | | | |
| 07 Jul | NP6-9/Cascadia/ | Goldfinger, C./OSU/ | Astoria | 31/NSF/F | |
| 02 Aug | Piston core, SEA BEAM | EAR-9803081 | Eureka | Canada | |
| 3,4 | | | | | |
| 05 Aug | NP9/Off Sur Point/ | Worcester, P./SIO/ | Eureka | 10/ONR/F | |
| 14 Aug | Mooring & CTD | N00014-97-1-0258 | San Fran | | |
| 14 Aug | NP9/Pioneer Smt./ | Mercer, J./UW/ | San Fran. | 03/ATOC/F | |
| 18 Aug | Acoustic sound source | | Eureka | 01/ONR/F | |
| 19 Aug | NP9/Eel River Basin/ | Kastner, M./SIO/ | Eureka | 05/UC/F | |
| 25 Aug | Ops Pt. Lobos and transit | General Funds | San Diego | 02/ONR/F | |
| 31,1,2,3 | | | | | |
| 04 Sep | NP9/Off Oregon/ | McEachern, J./LWAD/ | San Diego | 17/LWAD/F | |
| 20 Sep | 99-3 | | San Diego | 6.2 | |
| 21,22,23 | | | | | |
| 01 Oct | NP9/off Baja/ | Clark, D./NOAA/ | San Diego | 21/NOAA/F | |
| 21 Oct | Imaging Spectrometer | | San Diego | Mexico | |
| 29 Oct | NP9-13/ Baja Calif./ | van Geen, A./LDEO/ | San Diego | 25/NSF/F | |
| 22 Nov | Coring | OCE98-09026 | San Diego | Mexico | |
| 01 Dec | NP9/Off San Diego/ | Fryer, P./SOEST/ | San Diego | 03/NSF/F | |
| 03 Dec | Coring device testing | OCE98-19183 | San Diego | | |
| 04 Dec | Overhaul | | San Diego | 75/Non-Op | |
| 16 Feb | | | | 28 in '99 | |

Pending Funded

Total

| | | |
|----------|-----|-----|
| NSF | 184 | 184 |
| ONR | 32 | 32 |
| ATOC | 3 | 3 |
| NAVO | 36 | 36 |
| UC | 5 | 5 |
| LWAD/ONR | 17 | 17 |
| NOAA | 21 | 21 |

| | | |
|--|-----|-----|
| | 298 | 298 |
|--|-----|-----|

| charge: | Sea: | Port: | Non-Op | |
|-----------|------|-------|--------|----|
| 1st-90 | 85 | 81 | 4 | 5 |
| 2nd-91 | 91 | 81 | 10 | 0 |
| 3rd-92 | 73 | 68 | 5 | 19 |
| 4th-92 | 49 | 49 | 0 | 43 |
| Total-365 | 298 | 279 | 19 | 67 |