

SHIP OPERATING SCHEDULE 1997

FINAL SHIP OPERATING SCHEDULE 1997 - SPROUL

POC: Rose Dufour/Elizabeth Rios
 Scripps Institution of Oceanography
 La Jolla, CA 92093-021078
 TEL: (619) 534-2841 FAX: (619) 535-1817
 WWW: http://sio.ucsd.edu/supp_groups/shipsked/

LAST UPDATE: March 2, 1998

CRUISE DATES	MAP INDEX/AREA/ PURPOSE	P.I./INSTITUTION/ PROPOSAL NO.	PORTS	DAYS/AGENCY/ STATUS/CLEARANCE
<HR>				
01 Jan 27 Jan	NP9/In port San Diego/ Overhaul & NSF inspection	n.a./	San Diego	28/Non-op
29 Jan 31 Jan	NP9/Off San Clemente/ Acoustic trial	Crosswhite,S./NUWC/	San Diego San Diego	2/NUWC/F
01 Feb 02 Feb	NP9/Off San Diego/ Animal collection	Latz, M./SIO/ IBN96-01069	San Diego San Diego	01/NSF/F
21 Feb 22 Feb	NP9/Off San Diego/ Animal collection	Latz, M./SIO/ IBN96-01069	San Diego San Diego	01/NSF/F
12 Mar 13 Mar	NP9/Off San Diego/ Animal collection	Latz, M./SIO/ IBN96-01069	San Diego San Diego	01/NSF/F
15 Mar 22 Mar	NP9/Sta.Barbara ch./ Mooring deployment	Winant, C./SIO/ MMS	San Diego San Diego	08/MMS/F
04 Apr 06 Apr	NP9/Off Santa Barbara/ Clam collections	Felbeck, H./SIO/ OCE93-14525	San Diego San Diego	03/NSF/F*
20 Apr 21 Apr	NP9/Off San Diego/ Animal collection	Latz, M./SIO/ IBN96-01069	San Diego San Diego	01/UC/F
26 Apr 01 May	NP9/Pacific NW/ Transit & LMER studies	Simenstad, C./UW/ OCE94-12028	San Diego Astoria	06/NSF/F
02 May 16 May	NP9/Columbia River/ LMER studies	Simenstad, C./UW/ OCE94-12028	Astoria Astoria	15/NSF/F
17 May 20 May	NP9/Transit/ LMER studies	Simenstad, C./UW/ OCE94-12028	Astoria San Diego	04/NSF/F
22 May 22 May	NP9/Off San Diego/ Animal collection	Latz, M./SIO/ IBN96-01069	San Diego San Diego	01/UC/F
27 May 06 Jun	NP9/So. Ca Bight/ Sed. sampl, seis. profiling	Lee,H./USGS/	San Diego San Diego	11/USGS/F
10 Jun 11 Jun	NP9/Off San Diego/ Equipment testing	Jaffe, J./SIO/ N00014-95-1-0008	San Diego San Diego	01/ONR/F*

11 Jun	NP9/Off San Diego/	Latz, M./SIO/	San Diego	01/NSF/F
12 Jun	Animal collection	IBN96-01069	San Diego	
16 Jun	NP9/Off San Diego/	Hendershott,M./SIO/	San Diego	05/ONR/F
21 Jun	Deploy & recover	N00014-96-1-0031	San Diego	
24 Jun	NP9/Off San Diego/	Latz, M./SIO/	San Diego	01/NSF/F
25 Jun	Animal collection	IBN96-01069	San Diego	
30 Jun	NP9/Transit/	Simenstad, C./UW/	San Diego	06/NSF/F
05 Jul	LMER studies	OCE94-12028	Astoria	
06				
07 Jul	NP9/Columbia River/	Simenstad, C./UW/	Astoria	15/NSF/F
19 Jul	LMER studies	OCE94-12028	Astoria	
20				
21 Jul	NP9/Saanich Inlet, BC/	Ohman/Jaffe/SIO/	Astoria	10/NSF/F
05 Aug	Acoustic & optical	OCE94-21876	Port Angeles	6/NSF/F*
06 Aug	NP9/Pacific NW/	Simenstad, C./UW/	Port Angeles	4/NSF/F
09 Aug	Transit & LMER studies	OCE94-12028	San Diego	
10 Aug	NP9/Off San Diego/	Latz, M./SIO/	San Diego	01/NSF/F
11 Aug	Animal collection	IBN96-01069	San Diego	
14 Aug	NP9/Off San Diego/	Pineda, J./WHOI/	San Diego	05/NSF/F
19 Aug	Track internal bores	OCE95-29626	San Diego	
20 Aug	NP9/Off San Diego/	Pineda, J./WHOI/	San Diego	06/NSF/F
25 Aug	Track internal bores	OCE95-29626	San Diego	
26 Aug	NP9/Off San Diego/	Hendershott/SIO/	San Diego	01/ONR/F
27 Aug	Moorings recovery	N00014-96-1-0031	San Diego	
03 Sep	NP9/So. Cal. coast/	Niiler, P./SIO/	San Diego	03/ONR/F
05 Sep	MET drifters	N00014-95-1-0023	at sea	
06 Sep	NP9/off Pt. Conception/Terrill, E./SIO/		at sea	02/UC/F*
07 Sep	Deploy buoy & moorings	UC Ship Funds	at sea	
08 Sep	NP9/Sta. Barbara Chan./	Duplessis, M./SIO/	at sea	01/UC/F
08 Sep	Animal collection	UC Ship Funds	San Diego	
11 Sep	NP9/Off San Diego/	Winant, C./SIO/	San Diego	04/MMS/F
14 Sep	Deploy & recover MMS		San Diego	
21 Sep	NP9/Off San Diego/	Jaffe, J./SIO/	San Diego	
24 Sep	Equipment testing	N00014-95-1-0008	San Diego	02/ONR/F*
		N00014-95-1-0189		01/ONR/F
27 Sep	NP9/Off San Diego/	Latz, M./SIO/	San Diego	02/NSF/F
29 Sep	Animal collection	IBN96-01069	at sea	
	(Small boat transfer at Santa Barbara Harbor)			
29 Sep	NP9/Transit/	Simenstad, C./UW/	at sea	07/NSF/F
02 Oct	LMER studies	OCE94-12028	Astoria	
3,4,5				
06 Oct	NP9/Columbia River/	Simenstad, C./UW/	Astoria	14/NSF/F

19 Oct	LMER studies	OCE94-12028	Astoria	
20 Oct	NP9/Transit/	Simenstad, C./UW/	Astoria	05/NSF/F
24 Oct	LMER studies	OCE94-12028	at sea	
	(Small boat transfer at Santa Barbara Harbor evening of the 24th)			
25 Oct	NP9/Off San Diego/	Latz, M./SIO/	at sea	01/NSF/F
26 Oct	Animal collection	IBN96-01069	San Diego	
04 Nov	NP9/Sta.Barbara ch./	Winant, C./SIO/	San Diego	06/MMS/F
09 Nov	Mooring turn-around	MMS	Prt. Hueneme	
10 Nov	NP9/Sta.Barbara ch./	Smith, K./SIO/	Prt. Hueneme	1/MMS/F
13 Nov	Mooring turn-around	UC Ship Funds	San Diego	02/UC/F
17 Nov	NP9/Off San Diego/	Latz, M./SIO/	San Diego	01/NSF/F
18 Nov	Animal collection	IBN96-01069	San Diego	
20 Nov	NP9/off San Diego/	Jaffe, J./SIO/	San Diego	04/ONR/F*
24 Nov	Deploy optical system	N00014-95-1-0189	San Diego	
25 Nov	NP9/off San Diego/	Brown, K./SIO/	San Diego	01/NSF/F
25 Nov	Equipment recovery	OCE96-33378	San Diego	
02 Dec	NP9/So. California/	Drazen, M./SIO/	San Diego	04/UC/F
05 Dec	Collection cruise	UC Ship Funds	San Diego	
10 Dec	NP9/Off San Diego/	Latz, M./SIO/	San Diego	01/NSF/F
10 Dec	Animal collection	IBN96-01069	San Diego	
13 Dec	NP9/Off San Diego/	Hayward, T./SIO/	San Diego	04/UC/F
16 Dec	El Nino studies	UC Ship Funds	San Diego	
17 Dec	NP9/	In port	San Diego	15/Non-Op
31 Dec	Maintenance			

	Pending	Funded	Total
NSF	0	118	118
ONR	0	17	17
MMS	0	19	19
UC	0	15	15
NUWC		2	2
USGS		11	11
Total	0	182	182

	charge:	Sea:	Port:	Non-Op
1st-90	13	17	0	73
2nd-91	50	56	0	35
3rd-92	70	72	2	18
4th-92	49	52	3	37
Total-365	182	197	5	163