

08 May	NP13/EPR/9-10N/ Alvin 4 dives	Cary, C/Dela OCE-9618007	Manzanillo	7/NSF/F
	NP13/EPR, 9-10N/ Alvin 8 dives	Luther/Cary/Dela OCE-9714302 (Lexen)		13/NSF/F
04 Jun 5, 6, 7	NP13/EPR, 9-10N/ Alvin 8 dives	Lutz, R/Rutgers OCE-9529819	San Diego	13/NSF/F
08 Jun	NP9	In port	San Diego	11/NC
18 Jun	Maintenance			
19				
20 Jun	NP9/Oregon Margin/ Alvin 5 dives	Carson, B/Lehigh OCE-9712174	San Diego	8/NSF/F
	Intermediate Port Stop/Newport OR 30 Jun			
13 Jul 14, 15	NP9/Oregon Margin/ Alvin 12 dives	Torres, M/OSU OCE-9731157	Astoria	19/NSF/F
16, 17				
18 Jul	NP6/Gulf of Alaska Alvin 5 dives Alvin 3 dives	NURP Stevens, B Duncan, R	Astoria	36/NURP/F
	Intermediate Port Stop/Kodiak AK 31 July			
	Alvin 6 dives Alvin 4 dives Alvin 3 dives	Levin, L/SIO/ Lonsdale, P/SIO/ Brown, K		
18 Aug 19, 20			Astoria	
21, 22				
23 Aug	NP9/JdeF, 48N/ Alvin 10 dives	Fisher/Penn/ OCE-9633105	Astoria	16/NSF/F (Canada)
	NP9/JdeF, 48N/ Alvin 2 dives	Cavanaugh/Harv/ NURP	Astoria	3/NURP/F (Canada)
05 Sep 6, 7, 8		UAF (WA) 98-06		
9, 10, 11				
12 Sep	NP9/JdeF, 48N/ Alvin 4 dives	Seyfried, W/Minn/ OCE-9633132	Astoria	7/NSF/F (Canada)
	NP9/JdeF, 48N/ Alvin 7 dives	Becker/U.Miami/ OCE-9530426		10/NSF/F (Canada)
	NP9/JdeF, 48n/ Alvin 5 dives	Kastner/Wheat/ OCE-9811557	Astoria	7/NSF/F (Canada)
01 Oct 2				
03 Oct	NP9/JdF	Walden, B/WHOI	Astoria	2/WHOI/F

04 Oct	Alvin, 1 dive			(Canada)
	** Personnel Transfer @ Astoria, 5 Oct. **			
05 Oct	NP9/Cal.Coast	Transit	Astoria	4/NSF/F
09 Oct	Transit		San Diego	2/NURP/F
10				
11,12				
13 Oct	NP9/Calif Coast/	Smith,C/Haw/	San Diego	10/NURP/F
19 Oct	Alvin 7 dives	NURP	San Diego	(Mexico)
20				
21 Oct	NP9/	In port	San Diego	19/NC
08 Nov	Maintenance			
09				
10 Nov	NP13/EPR/9-10N/ Alvin 12 dives	Lutz,R/Rutgers/ OCE-9529819	San Diego	20/NSF/F
	NP13/EPR/9-10n/	VanDover/Wm.Mary/		6/NSF/F
02 Dec	Alvin 3 dives	OCE-9811410	Manzanillo	
3,4				
5,6				
07 Dec	NP13/EPR/9-10N/ Alvin 8 dives	Manahan/USC OCE-9619242	Manzanillo	17/NSF/F
		Mullineaux/WHOI OCE-9619605		
	NP13/EPR/9-10N/	Deming,J/UW		10/NSF/F
27 Dec	Alvin 5 dives	OCE-9813728 LEXEN	San Diego	
28,29,30,31				

	1999		
	Atlantis		
	total	funded	pending
NSF=	277	277	0
ONR=	0	0	0
NURP=	56	56	0
OTHER=	2	2	0
MAINTENANCE=	30	-	-
TOTAL=	365	335	0

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