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**UNIVERSITY OF MIAMI
 FOR CY1991
 ORV CALANUS**

CRUISE DATES	MAP INDEX/AREA/PURPOSE	P. I./INSTITUTION/PROPOSAL NO.	PORTS AGENCY/STATUS	DAYS/NO.	CRUISE
05 JAN 09 JAN	NA9/FLA.COAST/ GEOLOGY	EHRHARDT,N/RSMAS/ C6545	RSMAS RSMAS	5/FDNR/F	CA9101
18 JAN 19 JAN	NA9/FLA. REEF/ GEOL./BIO/	SWART,P/RSMAS/ OCE-8900095	RSMAS RSMAS	2/NSF/F	CA9102
02 FEB 05 FEB	NA9/FLA.COAST/ GEOLOGY	EHRHARDT,N/RSMAS/ C6545	RSMAS RSMAS	4/FDNR/F	CA9103
11 FEB 15 FEB	NA9/FLA.COAST/ EFLOE 2	CRANOCK,J/RSMAS/ NR-M60000-1-04449	RSMAS RSMAS	5/NOAA/F	CA9104
20 FEB 20 FEB	NA9/FLA.COAST/ CHEMISTRY	ZIKA,R/RSMAS/ NOO014-89-J1142	RSMAS RSMAS	1/ONR/F	CA9105
23 FEB 02 MAR	NA9/BAHAMAS/ PHYSICAL	LEAMAN,K/RSMAS 15-910213-65	RSMAS RSMAS	8/MMS/F	CA9106
06 MAR 19 MAR	NA9/BAHAMAS/ PHYSICAL	SNYDER,R/NOVA/ OCE-8817273	RSMAS RSMAS	14/NSF/F	CA9107
21 MAR 22 MAR	NA9/FLA. REEF/ GEOL./BIO./	SZMANT,A/RSMAS/ OCE-8900095	RSMAS RSMAS	2/NSF/F	CA9108

27 MAR	NA9/BAHAMAS/	NEUMANN,C/UNC/	RSMAS	14/NSF/F	CA9109
09 APR	CORING	OCE-9018220	RSMAS		
16 APR	NA9/FLA.COAST	LEE,T/RSMAS	RSMAS	5/NOAA/F	CA9110
20 APR	RECOVER/DEPLOY	SB09-NA90-RAH-00075	RSMAS		
09 MAY	NA9/BAHAMAS/	SNYDER,R/NOVA/	RSMAS	7/NSF/F	CA9111
15 MAY	PHYSICAL	OCE-8817273	RSMAS		
28 MAY	NA9/BAHAMAS/	LEAMAN,K/RSMAS/	RSMAS	6/MMS/F	CA9112
02 JUN	PHYSICAL	15-910213-65	RSMAS		
05 JUN	NA9/FLA. REEF/	SZMANT,A/RSMAS/	RSMAS	2/NSF/F	CA9113
06 JUN	GEOL./BIO./	OCE-8900095	RSMAS		
10 JUN	NA9/FLA.COAST/	YAMAMOTO,T/RSMAS	RSMAS	3/ONR	CA9114
12 JUN	ACOUSTICS	N00014-89-J-1146	RSMAS		
08 JUL	NA9/BAHAMAS/	NEUMANN,C/UNC/	RSMAS	14/NSF/F	CA9115
21 JUL	CORING	OCE-9018220	RSMAS		
30 JUL	NA9/FLA. REEF/	SZMANT,A/RSMAS/	RSMAS	2/NSF/F	CA9116
31 JUL	GEOL./BIO./	OCE-8900095	RSMAS		
20 AUG	NA9/FLA.COAST/	CLARKE,L/RSMAS/	RSMAS	1/ONR/F	CA9117
20 AUG	BIOLOGY	N00014-89-J-1090	RSMAS		
22 AUG	NA9/FLA.COAST/	SHAY,N/RSMAS/	RSMAS	2/NOAA/F	CA9118
23 AUG	SEFLOE	NA90-RAH-00075	RSMAS		
27 AUG	NA9/BAHAMAS/	SWART,P/RSMAS/	RSMAS	8/NSF/F	CA9119
03 SEP	GEOL./BIO./	OCE-8900095	RSMAS		
06 SEP	NA9/BAHAMAS/	LEAMAN,K/RSMAS/	RSMAS	5/MMS/F	CA9120
10 SEP	PHYSICAL	15-910213-65	RSMAS	LEG 1	
16 SEP	NA9/BAHAMAS/	LEAMAN,K/RSMAS	BOOT KEY	6/MMS/F	CA9120
21 SEP	PHYSICAL	15-910213-65	RSMAS	LEG 2	
28 SEP	NA9/BAHAMAS/	NEUMAN,C/UNC/	RSMAS	7/NSF/F	CA9121
04 OCT	CORING	OCE-9000393	RSMAS		
24 OCT	NA9/FLA.COAST/	TOPP,Z/RSMAS/	RSMAS	1/UofM/	CA9122
24 OCT	25 STUDENTS	ACC.#188151	RSMAS		
21 NOV	NA9/FLA.COAST/	SHAY.N/RSMAS/	RSMAS	1/NOAA/F	CA9124
21 NOV	SEFLOE	NA90-RAH-00075	RSMAS	LEG 1	
09 DEC	NA9/FLA.COAST/	SHAY.N/RSMAS/	RSMAS	1/NOAA/F	CA9124

10 DEC SEFLOE

NA90-RAH-00075

RSMAS

LEG 2

	NSF	NAVY	NOAA	OTHER	TOTAL
FUNDED	72	05	15	35	127