

# CRUISE REPORT

SHIP UTILIZATION DATA

UNOL  
Rev. 1/83

SHIP NAME ROBERT D. CONRAD		OPERATING INST. LDGO OF COL. UNIV.		PARTICIPATING PERSONNEL			
CRUISE (LEG) NO. 29-05		DATES Apr. 2-May 27, 1988		CODE	NAME	TITLE	AFFILIATION
AREA OF OPERATIONS:  SOUTH ATLANTIC		PORT CALLS:		1.	John M. Brozena	Scientist	NRL
		PLACE	DATES	2.	Daniel Chayes	Scientist	NRL
		Rio de Janeiro	4-2-88	3.	Kathryn Kavanagh	Scientist	NRL
		Ascension Is.	4-28-88	4.	Caitlin O'Connell	Scientist	NRL
Ascension Is.		4-29-88					
Recife		5-27-88					
DAYS AT SEA 54	DAYS IN PORT 33	Use Reverse If Additional Space Required. (see over)					

WAS RESEARCH CONDUCTED IN FOREIGN WATERS? YES COUNTRY: BRAZIL  
PRIMARY PROJECTS (those which govern the principal operations, area and movements of the ship)

PROJECT TITLE AND PRINCIPAL INVESTIGATOR	SPONSORING ACTIVITY	GRANT OR CONTRACT NUMBER	PARTICIPATING PERSONNEL (AS CODED ABOVE)
CENTRATLAN 88  Henry S. Fleming	NRL	N00014-88-R-KK01	
DISCIPLINE			

ANCILLARY PROJECTS (which are accomplished on a not-to-interfere basis and contribute to the overall effectiveness of the cruise)

PROJECT TITLE AND PRINCIPAL INVESTIGATOR	SPONSORING ACTIVITY	GRANT OR CONTRACT NUMBER	PARTICIPATING PERSONNEL (AS CODED ABOVE)

SIGNATURE Henry S. Fleming DATE 10-13-89  
CHIEF SCIENTIST

TOTAL SCIENTISTS 5 TOTAL TECHNICIANS 9  
TOTAL GRAD STUDENTS 1 TOTAL STUDENTS/OBSERVERS 4

ATTACH PAGE SIZE CRUISE TRACK

## COST ALLOCATION DATA

DAYS CHARGED	AGENCY OR ACTIVITY CHARGED	GRANT OR CONTRACT NO.
52	ONR	N00014-87-K-0204
35	ONR	N00014-88-C2084

SIGNATURE [Signature] DATE 10/12/89  
Institution Official

29-05

5.	John Siegel	Scientist	NRL
6.	Robert Blaes	Technician	LDGO
7.	Randy Edwards	Technician	URI
8.	Martin Iltzsche	Technician	LDGO
9.	Steve LaBrecque	Technician	LDGO
10.	Rapate Maiwiriwiri	Technician	LDGO
11.	Joyce Miller	Technician	URI
12.	Frank Robinson	Technician	LDGO
13.	Steven Rollenhagen	Technician	NRL
14.	H. Van Santford	Technician	LDGO
15.	L. DeCamposCosta	Observer	Brazil
16.	J. DeRezende	Observer	Brazil
17.	L. DosSantos	Observer	Brazil
18.	O. Kurobe	Observer	Brazil