

INFORMAL REPORT OF NAVIGATION AND SAMPLE INDEX FOR

HYDROS EXPEDITION

LEG 9

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R/V Melville

(Issued April 1990)

Miami, Florida (9 August 1989)  
to  
Miami, Florida (16 August 1989)

Co-Chief Scientists - F. Spiess (SIO)

Resident Marine Technician - J. Boaz

Post-Cruise Processing and Report Preparation  
by Geological Data Center, Scripps Institution of Oceanography

Data Collection and Processing Funded by ONR  
Navy-0009 and 0064

NOTE: This is an index of underway geophysical data edited and processed after the completion of the cruise leg and is intended primarily for informal use within the institution. This document is not to be reproduced or distributed outside Scripps without prior approval of the chief scientist or the Geological Data Center, Scripps Institution of Oceanography, La Jolla, California 92093.

GDC Cruise I.D.# 244

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389	LGPT ^B MIAMI, FLORIDA	25-47 N 80-11 W f	HYDRO9MV
389	LGPT E MIAMI, FLORIDA	25-47 N 80-11 W f	HYDRO9MV

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***NAME***	***TITLE***	***AFFILIATION***	**CRID**
SPIESS, F.	CHIEF SCIENTIST	SCRIPSS INSTITUTION	HYDRO9MV
AUSTIN, G.	DEV TECH	SCRIPSS INSTITUTION	HYDRO9MV
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BOIMER, T.	RESEARCH ASS.	WOODS HOLE	HYDRO9MV
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FARREL, B.	TECHNICIAN	SCIENCE APPLICATIONS	HYDRO9MV
GOLDSBOROUGH, R.	RESEARCH ASS.	WOODS HOLE	HYDRO9MV
GOULD, M.	RESEARCH ASS.	WOODS HOLE	HYDRO9MV
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LAWHEAD, B.	COMPUTER TECH	SCRIPSS INSTITUTION	HYDRO9
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PEAL, K.	SPECIALIST	WOODS HOLE	HYDRO9MV
STEPHEN, R.	CO-CHIEF SCI.	WOODS HOLE	HYDRO9MV
SWIFT, S.	RESEARCH ASS.	WOODS HOLE	HYDRO9MV
PATTEE, B.	OBSERVER	JOHNS HOPKINS	HYDRO9MV
ZANI, C.	RESEARCH ASS.	WOODS HOLE	HYDRO9MV

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S\*\*\*  
 IN THE (B)EGIN/(E)ND COLUMN FOLLOWING THE SAMPLE CODE INDICATES NO  
 OR DATA RECOVERED. A 'C' INDICATES CONTINUATION OF DATA COLLECTION  
 FORE THE BEGINNING OR AFTER THE END OF A PARTICULAR LEG. (MOORED  
 INSTRUMENTS, FOR EXAMPLE.) THE NUMBER APPEARING IN THE COLUMNS  
 THE SAMPLE IDENTIFIER AND THE DISPOSITION CODE, FOR MANY SAMPLE  
 , IS THE WATER DEPTH IN CORRECTED METERS. POSITIONS ARE IN TENTHS  
 TES.

#GMT	DDMMYY	LOC	T	SAMP	SAMPLE	DISP			CRUISE
#TIME	DATE	TIME	Z	CODE	IDENTIFIER	CODE	LAT.	LONG.	LEG-SHIP

\*\*\* OCEAN BOTTOM SEISMIC BUOYS \*\*\*

1605	090889			SBOB B	DROP HYDRO9 LFASE	WHO	27-485N	77-452W	sHYDRO9MV
1200	160889			SBOB C	HYDRO9 LFASE	WHO	25-444N	80-112W	sHYDRO9MV

\*\*\* EXPENDABLE BATHYTHERMOGRAPHS \*\*\*

1207	090889			BTXP	XBT 0001 PROBE T-4	GDC	27-360N	78-344W	sHYDRO9MV
2352	090889			BTXP	XBT 0002 PROBE T-4	GDC	28-060N	76-214W	sHYDRO9MV
1310	150889			BTXP	XBT 0003 PROBE T-4	GDC	26-242N	76-386W	sHYDRO9MV
2206	150889			BTXP	XBT 0004 PROBE T-4	GDC	25-556N	77-571W	sHYDRO9MV

# END SAMPLE INDEX