

TO: Barbee, W.D. - UNOLS
Gerard, S. - LDGO
✓Hayes, D. -LDGO
Kaulum, K. ONR
Dieter, E.R. -NSF Rm. 609

Mar. 5, 1991

SHIP UTILIZATION DATA

R/V MAURICE EWING

Attached are the remaining Ship Utilization Data forms for 1990. This completes reports for the R/V EWING for 1990.

The following cruises are included:

90-07
90-08
90-10
90-11

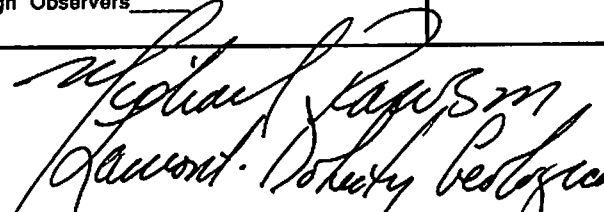


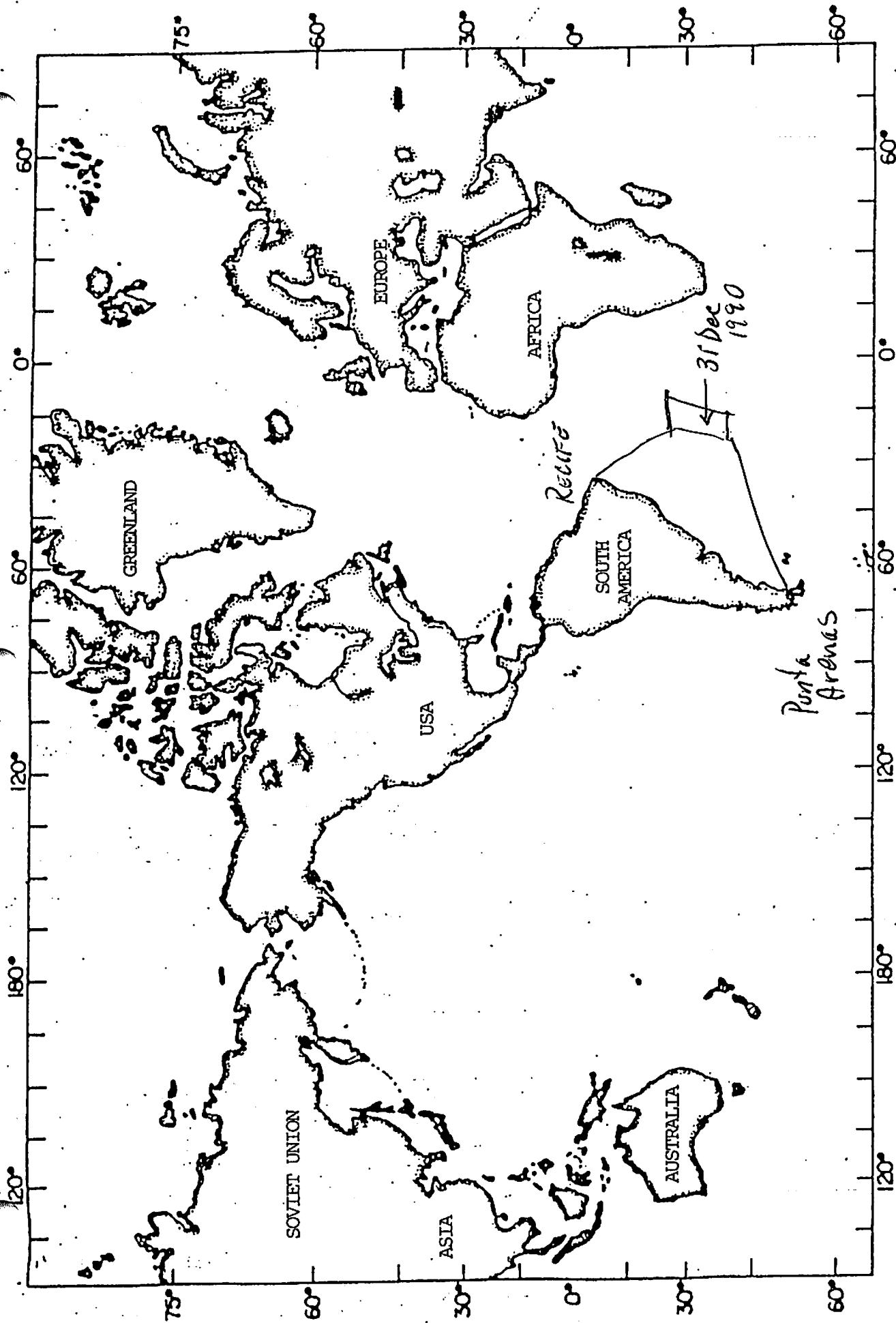
Ann Burns
Marine Office

CRUISE REPORT

UNOLS 12/89

Ship Utilization Data

1. Ship Name MAURICE EWING		2. Operating Institution Lamont-Doherty Geological Observatory		3. Cruise (leg) Number 90-11 EW 90-11	
4. Dates of Project: Begin: 12/15/90 End: 12/31/90		7. Participating Personnel: Code Title Name Institution		Function on Cruise (Ch.Sci., Obs., Tech., Grad, Student, Undergrad, For.Obsv.)	
Port Calls Place Date Recife 12/14/90		1. Dr. J. Fox URI		Ch. Sci.	
		2. Ms. N. Grindlay URI		Grad. Student	
		3. Ms. E. Morris URI		Grad. Student	
		4. Dr. T. Ivey URI		Observer	
		5. Ms. K. Dorian URI		Grad. Student	
		6. Mr. Anton Vogt URI		Grad. Student	
		7. Ms. J. Miller URI		Technician	
5. Number, Sea Days 6. Number, Port Days 16 1		8. Ms. A. Aguilar UFF		Grad. Student	
		9. Mr. M. Dias UFF		Grad. Student	
		10. Dr. J. Palma UFF		Scientist	
		11. Dr. S. Schel UFF		Scientist	
		12. Mr. R. DePietro L-DGO		Technician	
		13. Mr. M. Ilzsch L-DGO		Technician	
		14. Mr. R. Malwiriwiri L-DGO		Technician	
		15. Mr. T. Nolan L-DGO		Technician	
		16. Mr. W. Robinson L-DGO		Technician	
		17. Mr. J. Greer L-DGO		Technician	
8a. Area of Operations, Area Index and Geographic Description SA3 South Atlantic					
8b. Research in Foreign Waters? _____ Country: NONE					
Use reverse of necessary					
9. Primary Project(s)					
a. Project Title, Principal Investigator, Institution		b. Sponsoring Agency/		c. Grant or Contract d. Participating Personnel ee. Discipline	
Plate Boundary Segmentations, Plate Boundary Architecture and the behavior of Non-Rigid Discontinuities along the Mid-Atlantic Ridge in the South Atlantic - Jeff Fox- URI		NSF		OCE 89-17762	
10. Ancillary Project(s)					
a. Project Title, Principal Investigator, Institution		b. Sponsoring Agency/		c. Grant or Contract d. Participating Personnel ee. Discipline	
11. Science Party: Scientists_3___ Grad. Students_6___ Undergrads___ Technicians_7___ Observers_1___ Foreign Observers___		12. Cost Allocation Data a. Days Charged b. Agency or Activity Charged c. Grant or Contract No. 17 NSF OCE 90-01169PR			
13  Lamont-Doherty Geological Obs.				Date Mar. 4, 1991	



Dr. P.V. Fox (URI)

TRACK CHART

SA1, SA3, ~~SA4~~

EW 90-11 15 Dec - 31 Dec 1990