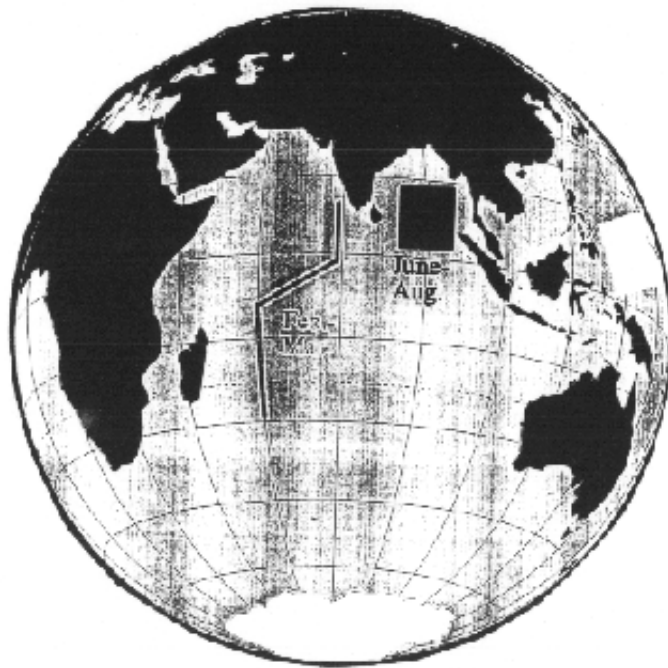


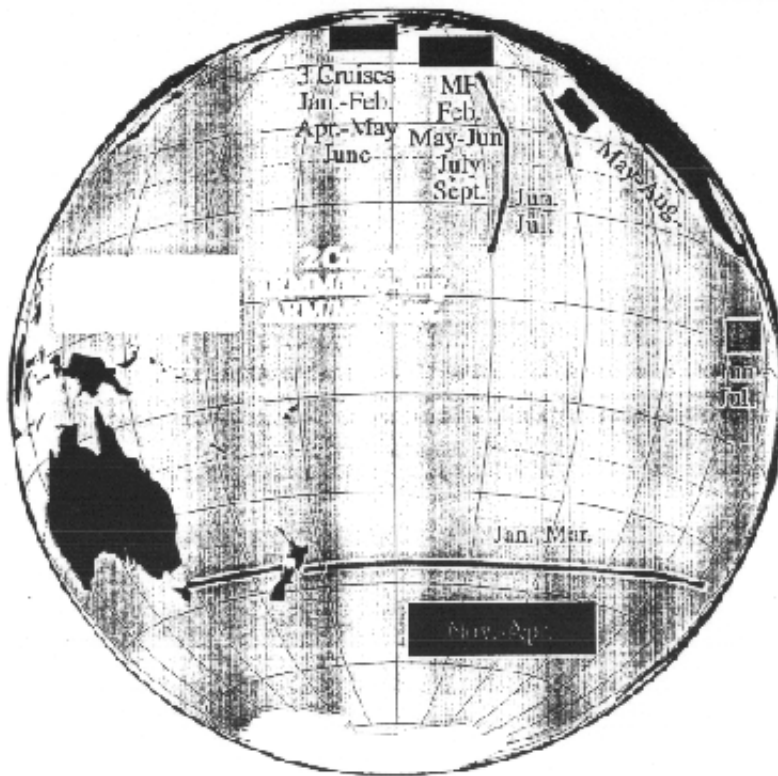
APPENDIX VIII

NOAA/OAR SHIP TIME IN 1998/9

FY 1999 CLASS I RESEARCH OPERATIONS IN INDIAN OCEAN







MAJOR, non-KA'IMIMOANA, FY 1999 RESEARCH OPERATIONS in the PACIFIC OCEAN



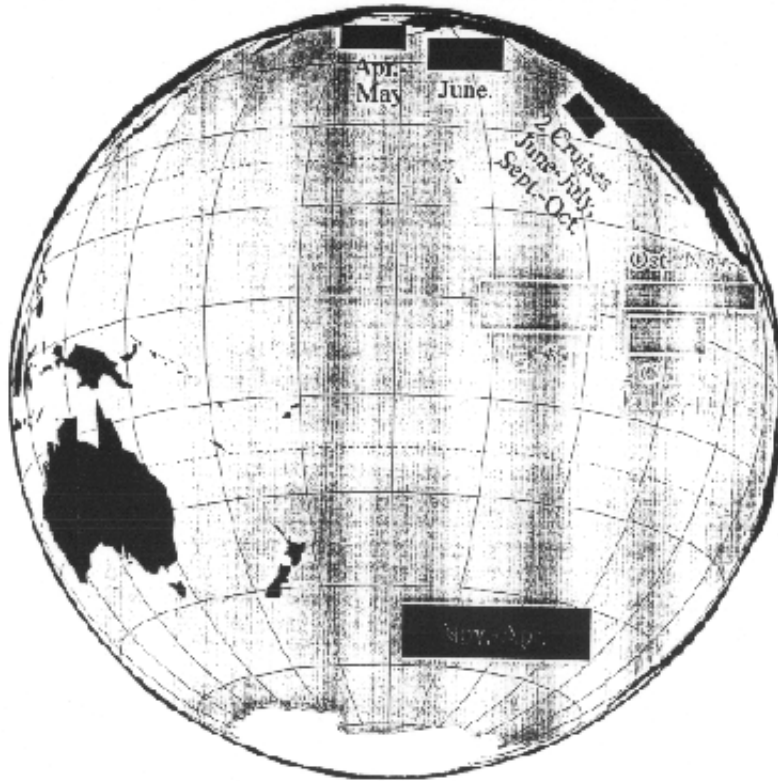
Legend	
—	GLOBAL DRIFTERS
- - -	OACES
· · ·	PACS
—	VENTS
—	ARM & TRMM
—	FOCI

FY 1998 COASTAL & NEARSHORE RESEARCH PROGRAMS



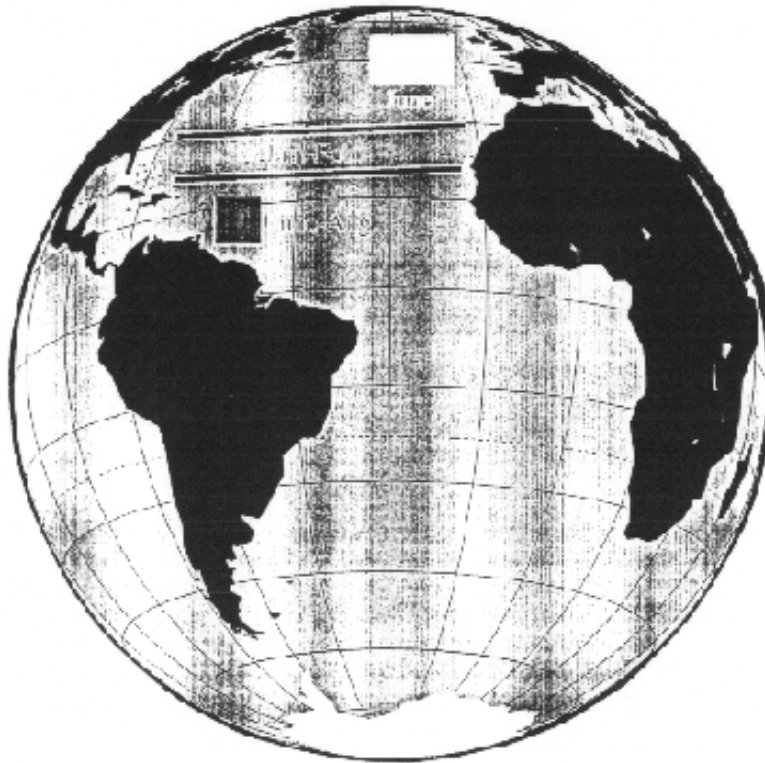
Legend	
	FOCI, Tsunami
	Sea Grant
	Florida Bay
	IASCs

**MAJOR, non-KA'IMIMOANA, FY 1998 RESEARCH
OPERATIONS in the PACIFIC OCEAN**



Legend	
—	GLOBAL DRIFTERS
—	PACS/TAO
—	VENTS
—	FOCI

**MAJOR FY 1998 CLASS I RESEARCH
OPERATIONS IN ATLANTIC OCEAN**



Legend	
—	ACCE
—	OACES, CO ₂
—	Brazil Current