

HOT-6: Cruise Summary

Chief Scientist: S. CHISWELL

HOT-6 Cruise Report

SSP Kaimalino

16-20 May 1989

Personnel List:

Steve Chiswell
Jef Snyder
Rex Balena
Marc Rosen
Stewart Reid
Chris Winn
Dale Hebel
Ricardo Letelier
Joe Resing
Georgia Tien

Sequence of Events:

Kahe Point

test cast (weight only)
1000 m cast

Station Aloha

deploy traps
GOFs light cast -- 30 liter niskins
WOCE deep cast 4700 m
WOCE deep cast 2500 m
WOCE deep cast 1000 m
primary production cast (0400 hr) -- kevlar and Go-flos
begin 36 hr casts
1000 m cast every 3 hrs
Chlorophyll Maximum cast
10 m cast
extra cast
recover traps
depart station

Narrative:

There were no major problems on this cruise.