

HAWAII UNDERSEA RESEARCH LABORATORY  
QUICK LOOK REPORT MISSION NO. P5-053

## MISSION STATUS

Location: Penguin Bank  
Mission Date: Feb 12, 1988  
Maximum Depth: 210 ft.  
Project Title: Artificial Reef  
Project Leader: Jeff Polovina  
Address: NMFS  
2570 Dole Street  
Honolulu, HI 96822  
  
Phone: 943-1221  
Observer: Robert Moffitt & Frank Parrish  
Address: 2570 Dole Street  
Honolulu, HI 96822

Scientific Data Acquired : Prepare an abstract outlining your objectives, techniques, findings, etc.

We attempted to locate our shallower concrete artificial reef to take fish counts and deploy a new pinger. We were unable to locate the reef.

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

The lack of an adequate pinger locator and limited dive time resulted in our inability to find the reef.

Recommendations for corrective action or improvement:

Need an improved locator device.

In your opinion, did the mission essentially achieve its purpose? Compare actual work accomplished with the work that was expected to be accomplished.

This mission was a failure. It could only have succeeded with great luck or a working locator.

List specimens or samples collected on the mission.

None.

## DATA RELEASE

Data may be retained by the project leader for up to 2 years after the mission date with the following exception. NOAA may request to use photos for publication or publicity purposes at any time.

Fill in the appropriate statement below and sign this form.

I hereby release the data archived by HURL for public consumption following mission Artificial Reef  
(project title) held on Feb 12, 1988 (date) in the following way:

- a. CTD data by Feb 12, 1990 (date)
- b. voice transcripts, video, and still camera film  
by Feb 12, 1990(date)
- c. other Feb 12, 1990 (date)
- d. I will give my written consent to individuals wishing to use these data prior to the above dates depending on the nature of the request(s).

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Project Leader