# HAWAII UNDERSEA RESEARCH LABORATORY

## QUICK LOOK REPORT MISSION NO. P5-051

MISSION STATUS

| | |
|---|---|
| Location: | Penguin Bank |
| Mission Date: | Feb 11, 1988 |
| Maximum Depth: | 410 ft. |
| Project Title: | Artificial Reefs |
| Project Leader: | Jeff Polovina |
| Address: | 2570 Dole Street<br>Honolulu, HI 96822 |
| Phone: | 943-1221 |
| Observer: | Robert Moffitt & Frank Parrish |
| Address: | 2570 Dole Street<br>Honolulu, HI 96822 |

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

We had hoped to visit two reef sites and place a new pinger at each. We then planned to take our normal fish census of the reefs. Since we were unable to locate the reefs, however, we obtained no results.

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

Failure of the mission was a direct result of the failure of the pinger locator device. We were unable to hear any evidence of our pingers.

Recommendations for corrective action or improvement:

A better locator system is needed.

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

The mission was a complete failure.

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 11, 1988 (date) in the following way:

a. CTD data by Feb 11, 1990 (date)

b. voice transcripts, video, and still camera film by Feb 11, 1990 (date)

c. other Feb 11, 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