

HAWAII UNDERSEA RESEARCH LABORATORY
QUICK LOOK REPORT MISSION NO. P5-386

MISSION STATUS

Location: *Waihu*
Mission Date: *27 Sept 98*
Maximum Depth: *1311, Mekeo*
Project Title: *safety dive*
Principal Investigator: *A. Malahoff*
Address: *HUM*

Phone: *956-6802*
Observer 1: *A. Malahoff*
Address: *HUM*

Observer 2:
Address:

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

*Using scanning sonar mapped the approach
and descent rates into Pels Pit. Mapped
the jet vent site by forward looking sonar.
Mapped landslides areas occurring since 1997
Sampled vents, collected bacteria for
Berkeley, NC*

Dive P5-386

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

None

Recommendations for corrective action or improvement:

None

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

Yes

List specimens or samples collected on the mission.

Vent Water, spectral sample. Max temp measured 146° at jet vent