

PISCES V DIVE REPORT

Pilot T. Kerby Wt. 158 Dive Number 259
 Observer K. Kelly Wt. 124 Date 9 Oct. 1995
 Observer Title/Affil. _____

Observer _____ Wt. _____
 Observer Title/Affil. _____

Dive Location off of Honolulu
 Lat. 21°16.9'N Long. 157°53.3W

Purpose: Research Training Demo
 Other Test

Special Equip.: _____
 Camera (type) Panasonic - Sony
 Manipulator Schilling Titan
 Other HYCO

Support Vessel R/V Kila

Time of Dive 1130
 Time of Surface 1510
 Time Submerged 3:40
 Time Thru Last Dive 1478:34ⁿ 1474:54
 Total Time to Dive 1478:34
 Dive Depth 400' 122m
 Water Depth 400' 122m
 Water Temp. ?
 Visibility 40'
 ABT # at Neutral _____

Captain R. Barnes

Dive Results/Remarks: Seas fair. Wind chop. 1140 LRT under. 1145 off
LRT. 1151 On the bottom in 78m. Land on a barren sandy bottom.
Slight current moving SW. Holding station while Kila maneuvers
to test USBL tracking system. 1300 strong south westerly current
starts. Cannot hold position. Move down slope to 122m. Minimal
current. Hold position on steep slope. 1410 Leave the bottom
from 122m. 1420 On the surface. Dive for LRT landing.
1445 On LRT. Divers doing pilot practice on LRT. 1505 Surface
1510 Hatch open.

Equipment Deficiencies: Panasonic ^{camera} ~~video~~ inoperative. Cut cables in
strafe.

Pilot Terry Kerby Date 10/9/95
 Ops. Mgr T.K. Kerby Date 10/9/95