

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. _____ Dive # PV-390
 Observer Mike Garcia Wt. _____ Date Oct, 2, 1998
 Observer Title/Affil. UofH

Observer Ken Rubin Wt. _____
 Observer Title/Affil. UofH

Dive Location West of South Point. (8.5 mi)
 Lat. 18° 55.694' N Long. 155° 50.765'
 Purpose: Research Training Demo

Time of Dive 0821
 Time of Surface 1700
 Time Submerged 8:39
 Time Thru Last Dive 2450:58
 Total Time to Dive 2459:37
 Dive Depth 1409m
 Water Depth 1409m
 Water Temp. 2.2°C @ 1409m
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Other: _____
 Special Equipment:
 Camera (type) Sony (Digital) Panasonic, Photoses
 Manipulator Hyco, Titan
 Other _____
 Support Vessel R/V Kaimikai-O-Kenaloa

Dive Results/Remarks: Dive to locate a peak to investigate evidence of a submarine landslide and collect rock and sediment samples. Lend on a steep sandy slope in 942m below summit of peak. Move down the slope to the East. Descend a 45° sandy slope with basalt boulders and talus to more vertical terrain with numerous dike formations. 1043 1040m Collect a rock from a dike formation along a cliff. Continue descending the wall to the ESE collecting samples from the fragmented walls below the dike formations. The wall is made up of criss-crossing dike formations supporting vertical fragmented walls to a depth of 1400m. Low angle sandy slope. Move back up the wall collecting rock samples to a depth of 1004m. Leave the bottom. Collected 9 rock samples.

Equipment Deficiencies: _____

Pilot T. Kerby Date 10/2/98
 Ops. Mgr. Terry Kerby Date 10/2/98