

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer Jim Parrish Wt. _____
 Observer Title/Affil. NMFS

Dive # PV-375
 Date Sept. 4, 1998

Observer Don Kobayashi Wt. _____
 Observer Title/Affil. National Marine Fisheries

Time of Dive 0819
 Time of Surface 1656
 Time Submerged 8:37
 Time Thru Last Dive 2329:59
 Total Time to Dive 2338:36
 Dive Depth 438m
 Water Depth 438m
 Water Temp. 10.1°C @ 400m
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Dive Location Makapuu, Open Area.
 Lat. 21° 24.010' N Long. 157° 38.771' W
 Purpose: Research Training Demo

Other: _____
 Special Equipment:
 Camera (type) Sony (Digital) Panasonic, Photosea
 Manipulator Hyco, Titan
 Other _____
 Support Vessel Kaimikai-O-Kanaloa

Dive Results/Remarks: Fisheries Survey dive. Conducting bait stations and transects. Land on a sandy bottom in 395m. Move to the South West to a depth of 400m. 0953 Start 400m bait station. 1018 Secure bait station and begin transect to the North East. 1058 Locate basalt pinnacle with Gold coral trees at N end of main carbonate feature. Continue to the South East for 15 minutes. 1148 Move upslope to the west to 350m. 1200 Begin transect to the North West at 350m. 1219 Pass over a heavy line on the bottom, then a floating line with tangled lines off the bottom ending in a large loop at 350m. Line is free to move with the current, and is tending upslope with an Easterly current. 1235 End transect. Move upslope to the South East to 300m. 1247 Begin transect to the North East at 300m. 1327 Line off of wall about one meter off the bottom at 297m. 1335 Move back to bait station. 1400 Start bait station in same location as previous dive here. 1514 Secure bait station. Begin moving to the South West. Moving down slope on a barren sandy bottom. 1609 Leave the bottom from 438m.

Pilot Terry Kerby
 Ops. Mgr. [Signature]

Date 9/4/98
 Date 9/4/98