

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-669 Date: September 3, 2006
 Observer 1: Colin Wollerman
 Affiliation: HURL shops PIT Dive Location: North Molokai
 Observer 2: Rich Martini Latitude: 21°13.113' N
 Affiliation: _____ Longitude: 156°48.262' W
 Purpose: Research Training Test
 Other: _____ Time of Dive: 0806
 Special Equipment: _____ Time of Surface: 1630
 Cameras: Sony/Ros Time Submerged: 8:24
 Manipulators: Titan/HYCO Time Thru Last Dive: 4489:10
 Samplers/Sensors: CTD, Bio box, 6 core Total Time to Dive: 4497:34
samplers, bait parcel, bait trap, scrop Dive Depth: 542m
 Support Vessel: R/V Kaimihai-o-Kanaloa Water Depth: 542m
 Captain: Ross Barnes Water Temperature: 9.8°
 Visibility: _____

Dive Results/Remarks: slope and canyon survey dive. 0834 Land on a
flat sandy bottom in 359m. Begin moving North. 0900 Locate a FAD
buoy anchor array with several wraps of mooring line around the concrete blocks.
The anchor line is lying on the bottom to the SE. Numerous scorpion fish
on the concrete block anchors. Move North away from the entanglement hazard.
0927 Begin transect #1 to the south. 0944 344m End transect #1. 0952 Move
to the NNW to 350m. 0958 349m Deploy bait trap and marker #50. 1008 Begin
transect #2 to the East. 1030 End transect #2. Depth 353m. 1038 Deploy bait
parcel and conduct a bait station 1137 Secure bait station. 1112 Move to the
south collecting urchins and taking core samples. 1232 complete taking 6
cores and collecting 10 brittle stars. 1247 Collecting urchins. 1424 Unable to
locate bait parcel, move East towards the canyon. 1433 363m Locate another
lost FAD buoy anchor with line. 1438 Continue moving to the East. 1501 Begin
 Equipment Deficiencies: descent down a vertical wall into the canyon. 1527 541m
collecting urchins. 1546 Leave the bottom from 542m.

Pilot's Signature: _____

Terry KerbyDate: Sept. 8, 2006

Operations Director: _____

Terry KerbyDate: Sept 8, 2006