

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-699 Date: November 11, 2007
 Observer 1: Tom Guilderson
 Affiliation: Lawrence Livermore Labs Dive Location: Brooks Banks, NWHI
 Observer 2: Brendan Reark Latitude: 23° 58.896' N
 Affiliation: Stanford Longitude: 166° 45.365' W
 Purpose: Research Training Test
 Other: _____ Time of Dive: 0807
 Special Equipment: _____ Time of Surface: 1625
 Cameras: Sony DV-1205 Time Submerged: 8:18
 Manipulators: Titan-HYCO Time Thru Last Dive: 4705:40
 Samplers/Sensors: CTD, collecting Total Time to Dive: 4713:58
basket Dive Depth: 650m
 Support Vessel: R/V Kaimikai-O-Kenaloa Water Depth: 650m
 Captain: Ross Barnes Water Temperature: 650m
 Visibility: _____

Dive Results/Remarks: Coral collecting dive. 0852 Land
in rocky boulder terrain in 645m. 0903 Move to the SW.
0920 Collecting corals (dendrophilia) 0935 Move to the SW.
0938 650m Collect dead coral. (dendro) 1008 Move to the East.
1033 639m Collecting samples. 1041 Move East. 1052 633m
Lipophos. 1105 612m Collecting samples. 1117 Moving East. 1156
580m Collecting samples. 1154 Moving to the East. 1204 563m Collecting
samples. 1220 563m Move East. 1237 557m Collecting samples.
1242 Move East. 1245 556m Collecting corals - Regale. 1250 556m
moving to the East. 1258 542m Collecting samples. 1314 Move to
the East. 1335 516m Collecting samples. 1338 Move East.
1352 482m collecting samples. 1402 Move to the East. 1408 471m
 Equipment Deficiencies: Collect dead gold coral tree. 1414 Move East. 1429 448m
collect dead gold coral tree. 1437 446m Move East. 1506 438m Collect Corals.
1510 Move East. 1519 Move West 1525 Collect Corals 434m 1545 444m Leave the bottom

Pilot's Signature: Terry KerbyDate: 11/11/07Operations Director: Terry KerbyDate: 11/11/07