

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-779 Date: Sept 29, 2011
 Observer 1: J. Sam Kheng
 Affiliation: HPU Dive Location: Off of Hoku Pt. West Coast Big Is.
 Observer 2: Kristen Pylman Latitude: 19° 16.363' N
 Affiliation: HPU Longitude: 155° 54.079' W
 Purpose: Research Training Test
 Other: _____ Time of Dive: 0811
 Special Equipment: _____ Time of Surface: 1656
 Cameras: Mini Zeus HD-Ros SD Time Submerged: 8:45
 Manipulators: Titan 4, HYCO Time Thru Last Dive: 5263:36
 Samplers/Sensors: Bio Box, Total Time to Dive: 5272:21
 _____ Dive Depth: 502m
 _____ Water Depth: 502m
 Support Vessel: R/V Kaimikai-O-Kenaloa Water Temperature: 7.1° @ 502m
 Captain: Clary Gutzeit Visibility: _____

Dive Results/Remarks: Coral survey dive. 0849 Land on a steep basalt rubble slope at 502m. 0920 Collect rock with a coral on it at 499m. 0939 Moving to the N. 1000 449m Collecting a coral sample. 1014 Move N at 450m. 1105 collect a coral at 448m. Contouring to the south at 400m. 1131 401m Collecting coral samples. Move South. 1152 402m collect rock samples. 1200 Contouring to the south at 402m. 1231 402m Moving to the south. 1244 402m locate corallium secundum. 1350 400m locate a vertical basalt wall. 1355 Move downslope to 450m. 1406 Contour to the North at 450m. 1414 451m Collecting samples. 1421 452m Collect a rock from a talus slope. 1435 455m Collecting rock with coral on it. 1528 450m Collecting corals and rocks. 1602 Leave the bottom from 451m.

Pilot's Signature: _____

Terry Kerby

Date: _____

9/30/11

Operations Director: _____

Terry Kerby

Date: _____

9/30/11