

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-654 Date: July 30, 2005
 Observer 1: Bruce Mundy
 Affiliation: NMFS Dive Location: Kingman Reef, Line Is.
 Observer 2: Barbara Moore Latitude: 06° 25.991' N
 Affiliation: NURP-Director Longitude: 162° 26.859' W
 Purpose: Research Training Test
 Other: _____ Time of Dive: 0850
 Special Equipment: _____ Time of Surface: 1700
 Cameras: Sony, ROS Time Submerged: 8:10
 Manipulators: Hyco-Titan Time Thru Last Dive: 4372:25
 Samplers/Sensors: _____ Total Time to Dive: 4380:35
 Support Vessel: R/V Kaimikai-O-Kenaloa Dive Depth: 1027m
 Captain: Ross Barnes Water Depth: 1027m
 Water Temperature: 4.3° @ 1027m
 Visibility: 20m+

Dive Results/Remarks: National Marine Fisheries transects dive.
0947 Land on a steep sand and carbonate slope at 1027m. 1001
Move upslope to the east. 1047 789m. Collect a sediment scoop #3.
1125 512m Locate dead gold coral tree branches at the base of a vertical
wall. 1130 Move upslope to the south. 1246 312m Begin transect
to the east. 1322 320m End transect. 1327 Move down the wall to 400m.
1335 407m Start transect to the east. 1415 403m End transect. 1417 Move
down the wall to 450m. 1426 450m Begin transect to the east. 1503 End
transect. 1506 452m Collect sediment scoop #2. 1514 Move downslope
to 500m. 1526 Start 500m transect to the east. 1606 End 500m
transect. 1602 Move west in midwater for recovery. 1620 Far
enough offshore. Release ascent wts at 405m in midwater and
surface for recovery.

Equipment Deficiencies: _____

Pilot's Signature: Terry Kerby

Date: 8/18/05

Operations Director: [Signature]

Date: 8/18/05