

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-850 Date: July 27, 2016  
 Observer 1: Ken Rubin  
 Affiliation: UH Dive Location: off of Barber's Pt  
 Observer 2: \_\_\_\_\_ Latitude: \_\_\_\_\_  
 Affiliation: \_\_\_\_\_ Longitude: \_\_\_\_\_  
 Purpose:  Research  Training  Test Time of Dive: 0930  
 Equipment Used: Time of Surface: 1718  
 Cameras: Mini Zeus HD-R05-SD Time Submerged: 7:48  
 Manipulators: Titan 4, Hyco Time Thru Last Dive: 5703:54  
 Samplers & Sensors: Rock Sample Box Total Time to Dive: 5711:42  
 Support Vessel: R/V Kaimikai-O-Kanaloa Dive Depth: 801m  
 Captain: Mike Hoshlyk Water Depth: 801m  
 Water Temperature: \_\_\_\_\_

Dive Narrative: Two sub dive. Pisces V launches first. No VHS comms at end of tow on first launch. Recover fix problem. 1104 Dive again. 1143 Land on a hard carbonate bottom in 541m. 1232 542m Collect rock sample #1. 1309 572m Rock sample #4. Moving down a steep carbonate slope with vertical sections and steps. 1344 615m At a rock/sand margin. Collect rock sample #7. At rock sand margin. 615m Move SW over sandy bottom. 1410 652m. Locate 50' LCM Mike boat (landing craft) in good condition. [redacted] Move SW. 1431 680m Locate torpedo. Continue SW. 1522 801m. 1530 Pisces IV leaves bottom. 1615 740m Locate another torpedo. 1629 738m Leave bottom.

Pilot's Signature: Terry Kerby Date: 7/31/16  
 Operations Director: Terry Kerby Date: 7/31/16