

MAKALI'I DIVE REPORT

Pilot BARTHO Wt. 140

Dive Number 887 HURL 26

Observer T. SOCUANIK Wt. 150

Date 8-22-81

Observer Title/Affil. _____

Time of Dive 1447

WEST INDIES LAB ST. CROIX

Time of Surface 1700

Dive Location OFF RENEWETAK

Time Submerged 2 HR. 13 MIN

Lat. _____ Long. _____

Time Thru Last Dive 749 HR. 18 MIN

Purpose: Research Training Demo

Total Time to Dive 751 HR. 31 MIN

Other _____

Dive Depth 800'

Special Equip.: Camera (type) STILL

Water Depth 800'

Manipulator ✓

Water Temp. _____

Other TV CAMERA + RECORDER

Visibility 100' +

ABT # at Neutral 150

Dive Results/Remarks: DIVE WAS OUTSIDE LAGOON ON EAST SIDE OF RENEWETAK ISLAND. LAUNCHED IN ABOUT 100' DEPTH - POWERED OUT TO DROP OFF AND DESCENDED IN REVERSE WITH BOW OF SUB FACING STEEP WALL. DESCEND VERY SLOWLY AND STOPPED FREQUENTLY TO OBSERVE AND PHOTOGRAPH - COLLECTED SEVERAL GORGONIIDS AND 1 BOTTOM SAMPLE.

Equipment Deficiencies: NONE

Pilot Barttho Date 8-22-81

Ops. Mgr T. Kerby Date 8/22/81