

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 140

Observer R. HIGHSMITH Wt. 180

Observer Title/Affil. \_\_\_\_\_

TROPICAL MARINE LAB PANAMA

Dive Location OFF ENENETAK ISLE

Lat. \_\_\_\_\_ Long. \_\_\_\_\_

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera (type) STILL

Manipulator ✓

Other TV + VIDEO RECORDER

CTO + RECORDER

Dive Number 912 HURL 50

Date 9-15-81

Time of Dive 1441

Time of Surface 1645

Time Submerged 2 HR. 4 MIN

Time Thru Last Dive 814 HR. 16 MIN

Total Time to Dive 816 HR. 20 MIN

Dive Depth 450'

Water Depth \_\_\_\_\_

Water Temp. \_\_\_\_\_

Visibility 75'

ABT # at Neutral 140

Dive Results/Remarks: LAUNCHED IN 75' - SLOWLY WORKED DOWN

TO 450', COLLECTED SPECIMENS + PHOTOGRAPHED CORAL.

CURRENT CAME IN VERY STRONG - APPROX 2 KNOTS OR MORE EAST,

CURRENT SUBSIDED AFTER CLEARING STEEP DROPOFF AT 300'

BUT RESUMED ON WAY UP. BATTERY POWER 110 VOLTS WITH NO LOAD

DUE TO MAINTAINING CONTROL IN CURRENT.

ENDED DIVE EARLY. MADE ROUTINE RECOVERY

CAMERA f 11 2 METERS

Equipment Deficiencies: NONE

Pilot B. Bartho Date 9-15-81

Ops. Mgr T. Kirby Date 9/15/81