

MAKALI'I DIVE REPORT

Pilot B. BORTHO Wt. 140

Observer R. HIGHSMITH Wt. 175

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

TROPICAL MARINE LAB. PANAMA

Dive Location \_\_\_\_\_

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

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera (type) STILL

Manipulator ✓

Other TV + VIDEO RECORDER

CTD + RECORDER

Dive Number 910 HURL 48

Date 9-12-81

Time of Dive 1409

Time of Surface 1530

Time Submerged 1 HR. 21 MIN

Time Thru Last Dive 810 HR. 8 MIN

Total Time to Dive 811 HR. 29 MIN

Dive Depth 300'

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

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

Visibility 150'

ABT # at Neutral 150

Dive Results/Remarks: LAUNCHED IN 75' - TRAVELLED ALONG BOTTOM  
AND DOWN SLOPE PHOTOGRAPHING CORALS - COLLECTED 1  
CORAL SAMPLE - MADE EMERGENCY RECOVERY.

CTD 1409

CAMERA f11 2 METERS

95 EXPOSURES

Equipment Deficiencies: BOTH BREAKERS TRIPPED ON THRUSTER  
MOTORS. - FLOODED MOTORS DUE TO LOW NITROGEN PRESSURE

Pilot B. Bortles

Date 9-12-81

Ops. Mgr T. Kirby

Date 9/12/81