

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. \_\_\_\_\_

Observer K. AGEKIAN Wt. \_\_\_\_\_

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

UOPH

Dive Location PENGUIN BANKS

Lat. 21°08.2'N Long. 157°34'W

Purpose: Research Training Demo

Other \_\_\_\_\_

Special Equip.: Camera(type) 35MM

Manipulator L

Other SUCTION DEVICE

VIDEO CAMERA + VCR

Dive Number 1231-290-85-354

Date OCT. 17, 1985

Time of Dive 0918

Time of Surface 1413

Time Submerged 4 HR. 55 MIN

Time Thru Last Dive 80:29

Total Time to Dive 85 HR. 24 MIN

Dive Depth 400'

Water Depth 400'

Water Temp. 20°C

Visibility 75'

ABT # at Neutral 150

Dive Results/Remarks: LANDED 280 - LOCATED ARRAY SIGHT AND

EXCHANGED PINGER WITH 3 YEAR BATTERY PACK

PHOTOGRAPHED EXPERIMENTAL TRAYS - TRAVELLED OVER DEEP

DROPOFF AND COLLECTED ROCKS AND ALGAE DOWN TO 400'

BACK TO SIGHT - PICKED UP OLD PINGER AND ONE TRAY TO SURFACE.

LOST PINGER OUT OF BASKET WHEN SURFACED - WILL RECOVER ON NEXT

DIVE

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bartko Date 10-17-85