

MAKALI'I DIVE REPORT

Pilot D. FOSTER Wt. 150

Observer R. GOODING Wt. _____

Observer Title/Affil. _____

N.M.F.

Dive Location JOHNSTON ISLAND

Lat. 16° 40.2' Long. 169° 20.9'
16° 41.4' 169° 22.9'

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35mm

Manipulator

Other COLOR VIDEO & VTR
YOKE TAPES

Dive Number 1063-275-83-194⁶

Date 3 OCT 83

Time of Dive 0927

Time of Surface 1353

Time Submerged 4 HR 26 MIN

Time Thru Last Dive 441 HR 2 MIN

Total Time to Dive 445 HR 28 MIN

Dive Depth 1000'

Water Depth 1000'

Water Temp. 10°C

Visibility 50'

ABT # at Neutral 150lbs

Dive Results/Remarks: HORIZONTAL TRANSECT AND FISH

COUNTS TAKEN AT 1000', 850', 600', 450'.

BLACK CORAL BUSH COLLECTED AT 1000' WITH
MANIPULATOR.

Equipment Deficiencies: VIDEO RECORDED WOULD NOT STAY

ON. AFTER CHANGING TAPE THE 'DEW' LITE

CAME ON AND REPEATEDLY TURNED RECORDER

OFF. APPROX. 1 HOUR OF DIVE WITH NO VIDEO.

Pilot D. Foster Date 3 OCT 83

Ops. Mgr J.R. Kerby Date 10/14/83