

Pilot D. FOSTER Wt. _____

Observer L. ELDRIDGE Wt. _____

Observer Title/Affil. _____

UNIV. OF GUAM

Dive Location JOHNSTON ATOLL KEY

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35mm

Manipulator

Other LODR VIDEO & VTR

FISH SUCKER

Dive Number 1077-298-83-208

Date 23 OCT 83

Time of Dive 0817

Time of Surface 1205

Time Submerged 3 HR 48 MIN

Time Thru Last Dive 467 HR. 0 MIN

Total Time to Dive 470 HR 48 MIN

Dive Depth 1250'

Water Depth 1250'

Water Temp. 6°C

Visibility 70'

ABT # at Neutral 15016s

Dive Results/Remarks: LANDED AT 1250'. COLLECTED A VARIETY OF CRABS, SHRIMP, STARFISH, AND ONE FISH. VIDEO OF ENTIRE DIVE UP TO ABOUT 250'.

Equipment Deficiencies: 650 WATT ELEMENT OF PORT LIGHT BURNED OUT BECAUSE OF CONTACT WITH ROCK WALL. DIVE COMPLETED USING 1000 WATT LIGHT.

LIGHT REPAIRED AND REPLACED BY BOH SAME DAY.

Pilot D. FSL Date 23 OCT 83
 Ops. Mgr J.P. Kerby Date 24 Oct. 83