

PISCES V DIVE REPORT

Pilot D Foster Wt. _____

Dive Number PS-113

Observer J. Tottle Wt. _____

Date 27 Oct 88

Observer Title/Affil. _____

Sand 2 Nat'l Labs

Observer _____ Wt. _____

Observer Title/Affil. _____

Time of Dive 0915

Time of Surface 1204

Dive Location Berstor Range

Time Submerged 2:49

Lat. _____ Long. _____

Time Thru Last Dive 586:00

Purpose: Research Training Demo

Total Time to Dive 588:49

Other Recover Test Vehicle

Dive Depth 720 m

Special Equip.:

Water Depth 720 m

Camera (type) IVP

Water Temp. _____

Manipulator

Visibility 50'

Other Recovery hook & line

ABT # at Neutral

Dive Results/Remarks: Landed at 710 m. Moved south and west toward position of test unit using vectors from range personnel over UQC. Stbd. thruster howling and drawing excessive current forces early abort. Tethered recovery.

Equipment Deficiencies: Stbd. Thruster armature fails.

Pilot [Signature]

Date 27 Oct 88

Ops. Mgr [Signature]

Date 27 Oct 88