

Inverted Echo Sounder - Model 6.1 Deployment

Site/Project ABACO 2004

CP IES # 139

Date: 9/27/04

Site D

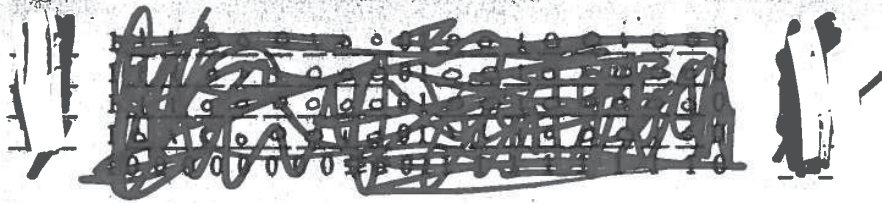
30 CSM

ACS function IES command

EdgeTech Deck Box Code

Benthos code

TELEM:
XPND:
BEACON:
RELEASE:
CLEAR:



TT Measure Rate: 24 pings every 60 minutes
Depth: 9600 meters

PT = 1/60 MIN DCS = 1/60 MIN

TIMES RA: 10/1/2004 @ 1600Z

Recovery Devices:

Internal radio/flasher s/n _____ Channel# 77
External radio/flasher s/n _____ Channel# _____
ARGOS receiver s/n _____ ARGOS# _____
Flag _____

Attached & Working?

OK
NO

Launch Site: (type of fix GPS)

26° 29.966 N °LAT

75° 42.187 W °LONG

IES clock offset from GMT @ launch < 1 sec seconds (+early/- late)

Attach anchor, suspend & check slippage? N/A

Time of launch (GMT) 10:45

(Local) 06:45

Reached bottom @ BEFORE 1200 (Z)

Bottom TT measure burst @ 12:00 Z

Telem Time: 12:20 - 12:35

XPND & TELEM disabled when leaving site YES

SUCCESS!!!

NOTES:

**Inverted Echo Sounder - Model 6.2
Recovery**

Site/Project Abaco Site D

IES # 139
Date: Mar. 21, 2006

2006 RG

ACS function

Benthos DS-7000 Command

TELEM:
XPND:
BEACON:
RELEASE:
CLEAR:



TT Measure Rate: 24 pings every 60 minutes
Depth: 4690 meters

Transpond slant range @ release: _____ m

Release command time 8:20 pm ^(Mar 29) local 01:20 GMT

Leave bottom time _____

Surface time 02:32 GMT

On board time 04:16 GMT

IES OFF time _____

IES clock offset from GMT @ recovery _____ seconds (+early/- late)

Radio working? ✓
Flasher working? ✓

NOTES:

*Roughly right on Vbc hwr sampling
at recovery (anacotilly)*