

Inverted Echo Sounder - Model 6.2 Deployment

Site/Project WBTS Site A

IES # 282
Date: Oct. 7, 2012

ACS function

TELEM: _____

XPND: _____

BEACON: _____

RELEASE: _____

CLEAR: _____

Benthos DS-7000 Command

TT Measure Rate: 24 pings every 60 minutes
Depth: 1029 meters ÷ 00 m/min = sink time = ~17 min.

If cPIES: DCS s/n _____

DCS cable s/n _____

Recovery Devices:

Internal radio/flasher Channel# 77

PIES stand _____

Flag _____

Attached & Working?

✓

✓

✓

Launch Site: (type of fix GPS) _____

26 ° 30.938' N °LAT

076 ° 50.036' W °LONG

IES clock offset from GMT @ launch 0 seconds (+early/- late)

Attach anchor, suspend & check slippage? ✓

Time of launch (GMT) 22:32:32

(Local) _____

ACS replies @ _____ kHz

Reached bottom @ 22:47

Bottom TT measure burst @ 23:00

Burst Telemetry @: _____

DS-7000 GAIN: _____ Distance: _____

SAMPLE#	Tau	Pressure	Speed	Direction
1	<u>1.3938</u>	<u>1017000</u>	<u>/</u>	<u>/</u>
2	<u>1.3996</u>	<u>1016800</u>	<u>/</u>	<u>/</u>
3	<u>1.3926</u>	<u>1016650</u>	<u>/</u>	<u>/</u>
4	<u>1.3985</u>	<u>1016800</u>	<u>/</u>	<u>/</u>

ACS CLEAR when leaving site _____

NOTES:

Inverted Echo Sounder - Model 6.2 Recovery

Site/Project A/WRTS

IES # 282
Date: 2/25/16

ACS function

TELEM:

XPND:

BEACON:

RELEASE:

CLEAR:

Benthos DS-7000 Command

-

- - -

- - -

TT Measure Rate: 24 pings every 60 minutes
Depth: 1100 meters

Transpond slant range @ release: _____ m

Release command time 11:48:45 GMT

Leave bottom time 12:00 GMT

Surface time 12:19:38 GMT

On board time _____

IES OFF time _____

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

Radio working? _____

Flasher working? _____

might be @
The surface
@ 7:18 L

NOTES: