

Leg 1

Inverted Echo Sounder - Model 6.2 Deployment

Site/Project WBTS A2

CP IES # 248
Date: 04/01/19
April 1

ACS function

TELEM:
XPND:
BEACON:
RELEASE:
CLEAR:

Benthos DS-7000 Command

3832 TT Measure Rate: 24 pings every 60 minutes
Depth: 3865 meters ÷ 60 m/min = sink time = 64 min.

If cPIES: DCS s/n _____

DCS cable s/n _____

Benthos Rys elux 15s

Recovery Devices:

Internal radio/flasher Channel# 77
PIES stand
Flag

Attached & Working?

☒
☒

3113

Launch Site: (type of fix GPS)

3168

26° 30.078 °LAT

3207

76° 44.663 °LONG

3206

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

3244

Attach anchor, suspend & check slippage? ☒

3262

Time of launch (GMT) 00:30

3281

(Local) 20:30

3299.9

ACS replies @ _____ kHz

3317.7

Reached bottom @ ~ 01:35

Bottom TT measure burst @ 02:00

Burst Telemetry @: _____

DS-7000 GAIN: _____ Distance: _____

3882 Confirm
3882 Stable
3881 9n
bottom

SAMPLE#	Tau	Pressure	Speed	Direction
1	_____	_____	_____	_____
2	_____	_____	_____	_____
3	_____	_____	_____	_____
4	_____	_____	_____	_____

ACS CLEAR when leaving site _____

NOTES:

Auto release 2019/12/01 10.09 GMT

Inverted Echo Sounder - Model 6.2 Recovery

Site/Project A2/WBTS

IES # 248
Date: 3/27/12

ACS function

TELEM:

XPND:

BEACON:

RELEASE:

CLEAR:

Benthos DS-7000 Command

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TT Measure Rate: 24 pings every 60 minutes
Depth: 3865 meters

Transpond slant range @ release: _____ m

Release command time 15:20 GMT

Leave bottom time 15:32 GMT

Surface time 16:12 GMT

On board time 16:35 GMT

IES OFF time ≈ 17:55 GMT

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

Radio working? Yes

Flasher working? yes

NOTES: