



113m

ADCP serviced on on board:
DOWN W A R D LOOKING
LR ADCP : BC=6453, S/N=1431
Buoy BC = 1380

Argos beacon BC=4077
S/N = 60669
Argos code = 23495

10m floating line

2 m chain

20 m cable

2 m chain

2 m chain

137m

Buoy BC=1373

139m

SBE 37-SM MicroCAT: SN = 2649

Clamp on SBE37 directly above bumper

141m

Bumper

2283 m cable

Newly (2014) "upgraded"
McLane profiler: S/N=11564-03

!! KEEP max pressure of MMP to ~2420 m

2420m

Bumper

!! NOTE: keep bumper close (0.7 m) to socket -> for recovery!!

2 m chain

2423m

ADCP serviced onboard:
DOWN W A R D LOOKING
LR ADCP : BC=3810, SN = 3702

2 m chain

568 m cable

2992m

O2 optode: S/N 48



Clamp on

2993m

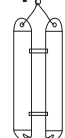
SBE 37-SM MicroCAT S N = 4 3 4 7



Clamp on

2998m

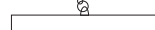
Acoustic release
Acoustic release



7 m chain

3006m

WUW ... kg (steel, in air 1200kg)



LOCO 2-12

Version: 25 July 2015

Final depth: 3008 m

Deployed: 19 July 2015

Time: 17:03

Target location:

Latitude: 59° 12.048'N

Longitude: 39° 30.241'W

Anchor drop:

Latitude: 59° 12.225'N

Longitude: 39° 29.808 'W

Ranged position:

Latitude: 59° 12.06'N

Longitude: 39° 30.18'W