



LOG\_SAMPLES\_

BATHYMETRY  LATITUDE  LONGITUDE

START UTC HH:MM   END UTC HH:MM   STATION NAME

Depth	SALINITY (from TSG U-Lab)	SEAWATER TEMPERATURE °C (from TSG in U-Lab)	TURBIDITY (1 = open ocean; 2 = coastal; 3 = estuary)	TURBIDITY DATA FNU (from S-Lab)	FLUORESCENCE µg.L <sup>-1</sup> (from fluoroprobe in U-Lab)
[1] Z= m	6.17	13.66	1 [] 2 <input checked="" type="radio"/> 3 []	0,90 0,93 0,95	4.29
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS

- \* Beautiful site, perfect conditions, at Ancher
- \* Noticed lots of grey particles in the 200µm mesh of the A20 pump. So we washed it with bleach + rinsed 15min with seawater. was ok after that, no more grey particles. Maybe dead biomass from previous stations if it was not cleaned(?).
- \* Gynob in the 200µm net. \* One diversity in the 680µm;

• LISTS OF DEPLOYMENTS BY STATION:

NORMAL SITE  SERVICE SITE

- ROSETTE
- A20 PUMP FOR OMICS
- A40 PUMP FOR DECKNET 20 µM
- NET 200 µM
- BOW POLE
- A20 PUMP FOR DECKNET 5 µM
- ASM
- NET 680 µM
- MERCURY **NO**





STATION

CAST #

NORMAL SITE

SERVICE SITE



[ UTC ]

YYYY M DD

HH M

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

END

OPERATORS INITIALS

CABLE OUT (m)

SOUNDER IN (m)

WIND SPEED (kn)

SCANMAR (m)

SOUNDER OUT (m)

WIND DIRECTION

PLACE NAME

SEASTATE START

CTD raw file name

SEASTATE END

UVP raw file name

Other information

Bottle #

	1	2	3	4	5	6	7	8	9	10	11	12
Bottle Volume (L)	8	8	12	12	12	8	8	12	12	8	8	8
Depth Label	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
Target Depth (m)												
CTD Depth (m)												







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	07	09	04	05	N 59 . 8306	E 23 . 271
END	20	07	09	04	40	N 59 . 8306	E 23 . 271

INVESTIGATOR(S)

- EVENT TYPE
- SML
  - MICROTOPS
  - BOW POLE
  - hTSRB
  - A20 PUMP
  - A40 PUMP
  - ASM Normal site
  - ASM Service site
  - Aliens in ports
  - eDNA

COMMENTS / PROTOCOL NAMES

T-HG Vial-40mL RT >10°C	### T-HG-1	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
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ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	07	09	05	06	N 59 . 830	E 23 . 271
END	2023	07	09	06	04	N 59 . 830	E 23 . 271

INVESTIGATOR(S)  DAY  NIGHT

SOUNDER IN (m)  CABLE OUT (m)  SEASTATE START

SOUNDER OUT (m)  SCANMAR (m)  SEASTATE END

NET TYPE  Decknet 20\*  WP11 200  Regent 680  Decknet 5

NET TOW TYPE  Horizontal  Oblique

NET DEPTH (m) MIN  MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START  END

NET COD-END 680  ZooScan  S680-L

COMMENTS

\*volumeter always in litres







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]    YYYY    MM    DD    HH    MM    DECIMAL DEGREE (+/- XX.XXXX)    DECIMAL DEGREE (+/- XX.XXXX)

**START**    20    07    09    05    16    N 59 . 830    E 23 . 271

**END**    20    07    09          N 59 . 830    E 23 . 271

INVESTIGATOR(S)

- EVENT TYPE     SML     MICROTOPS     BOW POLE     hTSRB  
 A20 PUMP     A40 PUMP     ASM Normal site     ASM Service site  
 Aliens in ports     eDNA

COMMENTS / PROTOCOL NAMES

<b>T-HG</b> Vial-40mL RT >10°C	### T-HG-1	### T-HG-2
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<b>MTE-BP</b> Bottle-125mL RT >10°C	### MTE-S-1	### MTE-S-2
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<b>ASM</b> Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+- xx.xxx)	DECIMAL DEGREE (+- xx.xxx)
START	20	07	09	06	47	N 59 . 830	E 23 . 295
END	20	07	09	07	02	N 59 . 826	E 23 . 273

INVESTIGATOR(S)  DAY  NIGHT

SOUNDER IN (m)  CABLE OUT (m)  SEASTATE START   
 SOUNDER OUT (m)  SCANMAR (m)  SEASTATE END

NET TYPE  Decknet 20\*  WP11 200  Regent 680  Decknet 5

NET TOW TYPE  Horizontal  Oblique

NET DEPTH (m) MIN  MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START  END

NET COD-END 680  ZooScan  S680-L

COMMENTS

\*volumeter always in litres







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+. xx.xxxx)	DECIMAL DEGREE (+. xx.xxxx)
START	20	07	09	07	16	N 59 . 822	E 023° . 270
END	20	07	09	07	31	N 59 . 825	E 023° . 274

INVESTIGATOR(S)  DAY  NIGHT

SOUNDER IN (m)  CABLE OUT (m)  SEASTATE START

SOUNDER OUT (m)  SCANMAR (m)  SEASTATE END

NET TYPE  Decknet 20\*  WP11 200  Regent 680  Decknet 5

NET TOW TYPE  Horizontal  Oblique

NET DEPTH (m) MIN  MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START  END

NET COD-END 680  ZooScan  S680-L

COMMENTS

\*volumeter always in litres





STATION

0	4	6
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NORMAL SITE

SERVICE SITE



[ UTC ]    YYYY    MM    DD    HH    MM    DECIMAL DEGREE (+/- XX.XXXX)    DECIMAL DEGREE (+/- XX.XXXX)

START

20	23	07	09	07	45	59	.	8279	23	.	2753
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END

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INVESTIGATOR(S)

DC+LO
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EVENT TYPE

- SML   
  MICROTOPS   
  BOW POLE   
  hTSRB  
 A20 PUMP   
 A40 PUMP   
 ASM Normal site   
 ASM Service site  
 Aliens in ports   
 eDNA

COMMENTS / PROTOCOL NAMES

T-HG Vial-40mL RT >10°C	112558003	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	112558002	### MTE-S-2
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ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6





STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	07	09	07	46	N 059 . 870	E 023° . 273
END	20	07	09	08	01	N 059 . 830	E 023° . 279

INVESTIGATOR(S)  DAY  NIGHT

SOUNDER IN (m)  CABLE OUT (m)  SEASTATE START

SOUNDER OUT (m)  SCANMAR (m)  SEASTATE END

NET TYPE  Decknet 20\*  WP11 200  Regent 680  Decknet 5

NET TOW TYPE  Horizontal  Oblique

NET DEPTH (m) MIN  MAX

NET FLOWMETER /VOLUMETER in L for 20-µM START  END

NET COD-END 680  ZooScan  S680-L

COMMENTS

*\*volumeter always in litres*



