



LOG_SAMPLES_ _STATION- _METADATA

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 ⁻¹ (from fluoroprobe in U-Lab)
[1] Z= m	22.36	10.53	1 [] 2 <input checked="" type="checkbox"/> 3 []	1,05 0,67 1,95	5,26
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS DANEMARK

Extra station at the entry of the baltic sea. Low salinity and again lot of sand. Sunny day and calm sea. Good music on the deck. Filtration run great. Beautiful Ceratium in the flowcam. No gelatinous on this station. Tubbing of tripods and eDNA set-up were changed just before station. All the deployments were at anchor.

• LISTS OF DEPLOYMENTS BY STATION:

NORMAL SITE SERVICE SITE

ROSETTE

A20 PUMP FOR OMICS

A20 PUMP FOR DECKNET 5 µM

A40 PUMP FOR DECKNET 20 µM

ASM

NET 200 µM

NET 680 µM

BOW POLE

~~MERCURY~~

STATION CAST #

NORMAL SITE SERVICE SITE



[UTC]
 START: YYYY MM DD HH M DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)
 20 23 05 18 07 07 N 57 . 105358 E 10 . 601945
 END: 20 23 05 18 07 13 N 57 . 105348 E 10 . 601898

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)	← Surface →											
CTD Depth (m)												

- anchorage -



STATION

0	2	2
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NORMAL SITE SERVICE SITE



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

START 2023 05 18 7 15 57 . 1053 10 . 60 19

END 2023 05 18 7 36 57 . 1054 10 . 60 19



INVESTIGATOR(S) ob (c)

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

COMMENTS / PROTOCOL NAMES **OTIC**

S320 } ROI - R02
S023 }
S320 L
S023 L
P320
P023

Smoker just at the end of the marip when we closed the ziplock.

T-HG Vial-40mL RT >10°C	 112554698	### T-HG-2
MTE-BP Bottle-125mL RT >10°C	 112554709	### MTE-S-2

ASM Whirl-Pak FRZ -20°C	### ASM-1	### ASM-2	### ASM-3	### ASM-4	### ASM-5	### ASM-6

STATION

0	2	2
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NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

2023

05

18

7

34

+ 57 . 1054

+ 10 . 6019

END

2023

05

18

8

34

+ 57 . 1054

+ 10 . 6019

INVESTIGATOR(S)

AL

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS / PROTOCOL NAMES

change of pump Masterflex → 30L within 30 minutes

T-HG Bottle-125mL 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

022

NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- xx.xxxx)

DECIMAL DEGREE (+/- xx.xxxx)

START

20

03

05

18

08

27

N

57

.105395

E

10

.601908

END

20

03

05

18

08

37

N

57

.105552

E

10

.601783

INVESTIGATOR(S)

AQ/SC/MO

DAY

NIGHT

SOUNDER IN (m)

7,6

CABLE OUT (m)

—

SEASTATE START

0

SOUNDER OUT (m)

7,6

SCANMAR (m)

Surface

SEASTATE END

0

NET TYPE

Decknet 20*

WP11 200

Regent 680

Decknet 5

NET TOW TYPE

Horizontal

Oblique

NET DEPTH (m)

MIN

Surface

MAX

Surface

NET FLOWMETER

/VOLUMETER in L for 20-µM

START

33727

END

34251

NET COD-END 680

ZooScan

S680-L

COMMENTS

- Starboard crane -

- Anchorage -

*volumeter always in litres





STATION

NORMAL SITE SERVICE SITE

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

START 2023 05 18 08 30 + 57 . 1055 + 10 . 6018

END 2023 05 18 09 29 + 57 . 1055 + 10 . 6018

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

100 Liters filtered

**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 23 05 18 09 00 40 N 57 . 1055 E 10 . 6018

END 20 23 05 18 09 10 N 57 . 1054 E 10 . 6018

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
*- Skidboard crane -
- anchorage -*

*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 23	05	18	09	23	+ 57	. 1055	+ 10	. 6018

END	20 23	05	18	09	33	N 57	. 105568	E 10	. 601748
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INVESTIGATOR(S) DAY NIGHT

SOUNDER IN (m)	<input type="text" value="9,1"/>	CABLE OUT (m)	<input type="text" value="Surface"/>	SEASTATE START	<input type="text" value="Smooth"/>
SOUNDER OUT (m)	<input type="text" value="9,1"/>	SCANMAR (m)	<input type="text" value="surface"/>	SEASTATE END	<input type="text" value="Smooth"/>

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
 - Starboard crane -
 - anchorage -

*volumeter always in litres





STATION

0	2	2
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NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- xx.xxxx)

DECIMAL DEGREE (+/- xx.xxxx)

START

2023

05

18

10

03

57

.105612

+

10

.601582

END

2023

05

18

10

13

"

."

"

."

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

17807

END

18132

NET COD-END 680

ZooScan

S680-L

COMMENTS

**volumeter always in litres*

