



LOG_SAMPLES_ YYYY MM DD
2023 07 20

_STATION- # # # _METADATA
0 5 2

BATHYMETRY LATITUDE
≈ 20m 58,81

LONGITUDE
17,616

START UTC
 HH:MM 06 00

END UTC
 HH:MM 11 00

STATION NAME
Asko

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	6.43	12.6°	1 [] 2 <input checked="" type="checkbox"/> 3 []	0,54 1,12 0,53	3.01
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS

In part of Asko, with land town at marine station. Drifting. Fluoroprobe showed spatial heterogeneity along the station. Full of jellyfishes so we did not do the 680µm nets ^{during}: They broke yesterday and anyway it is difficult to process when full of jellyfishes. The F2000 was done with selecting jellyfishes from the 200µm net. No f690 and no f680-L.

• 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~~ No

BOW POLE

MERCURY

STATION

0	5	2
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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

20

06

11

58

.8102

17

.6147

END

20 23

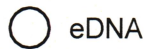
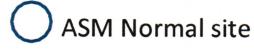
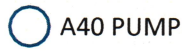
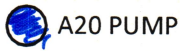
07

20

INVESTIGATOR(S)

EP. DC.

EVENT TYPE



COMMENTS / PROTOCOL NAMES

Omics : 06:11 → 06:30

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 CAST #

NORMAL SITE SERVICE SITE



[UTC]

	YYYY	M M	DD	HH	M M	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	07	20	6	12	N 58° . 810	E 017° . 616
END	20	07	20	6	20	N 58° . 810	E 017° . 620

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

052

NORMAL SITE



SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

2023

07

20

06

45

58

.8107

17

.6145

END

20

07

20

58

.8072

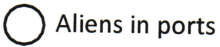
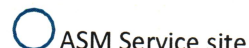
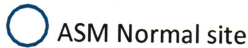
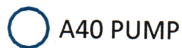
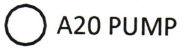
17

.6261

INVESTIGATOR(S)

DC

EVENT TYPE



COMMENTS / PROTOCOL NAMES

~ 20 liters

T-HG Vial-40mL RT >10°C	112558456	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	112558455	### MTE-S-2
------------------------------------	-----------	----------------

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





STATION

0	5	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	07	20
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07	39
----	----

N 58	. 8104
------	--------

E 17	. 6157
------	--------

END

2023	07	20
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08	29
----	----

N 58	. 8126
------	--------

E 17	. 6297
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INVESTIGATOR(S)

Clara

 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

A40

**volumeter always in litres*





STATION

0 5 2

NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 23

07 20

07 50

58 . 8104

17 . 6193

END

20

08 31

58 . 8127

17 . 6299

INVESTIGATOR(S)

DC

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- μ M

START

END

NET COD-END 680

ZooScan

S680-L

COMMENTS

85 Litres .

**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	20	9	46	N 58° . 809	E 17° . 617
END	20	07	20	9	48	N 58° . 810	E 17° . 618

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 Done a flow with it.

*volumeter always in litres

