



LOG_SAMPLES_ YYYY MM DD # # # _STATION- _METADATA

2023 08 01 056

BATHYMETRY LATITUDE LONGITUDE

50 m 58,2604 11,4409

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

06 00 11 00 Keutinebay Shoal/LSI

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	21.75	18.33	1 [] 2 <input checked="" type="checkbox"/> 3 []	1,25 4,27 1,22	9,41
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS

Previous day was noticing a lot - lots of heavy substances now in the water? (filtered water seems colored). Also the same day, 3 sites done with the zodiac. No AORL. water transfer

• 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 **x1**
- MERCURY

STATION

0	5	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

08

01

06

12

N 58 . 2661

E 11 . 4388

END

20

08

01

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INVESTIGATOR(S)

MD, EP

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS / PROTOCOL NAMES

ONICS: 06:12 → 06:48 (step 1)
Decknet: 06:53 → 07:26

09:52

T-HG Vial-40mL RT >10°C	 112558877	### T-HG-2
MTE-BP Bottle-125mL RT >10°C	 112558876	### MTE-S-2

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



8888 11 3 1000 88 11 21 20 10 80
10 80
95, 01X

(1 get 2) 88:00 → 01:00 : 201110
→ 02:00 : 201110

88:00



STATION

0	5	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

08

01

06

13

N

58

.

2602

E

11

.

43

33

END

20

08

01

06

43

.

2601

.

43

48

INVESTIGATOR(S)

UB

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



88 88 113 1025 87 6 87 20 10 20 25
 8N 2N 1025 10 89
 9N

STATION

CAST #

NORMAL SITE

SERVICE SITE



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

START 20 23 08 01 06 17 + 58° . 2604 + 011° . 4409

END 20 23 08 01 06 25 + 58° . 2600 + 011° . 4372

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	2023	08	01	07	56	N 58 . 2618	E 11 . 4377
END	2023	08	01	08	02	N 58 . 2611	E 11 . 4347

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
 A40
 drifli

*volumeter always in litres





STATION

0 5 6

NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 23

08

01

08

52

+

58°

.2602

+

011°

.4356

END

20 23

08

01

08

57

+

58°

.2613

+

011°

.4355

INVESTIGATOR(S)

DAY

NIGHT

SOUNDER IN (m)

53m

CABLE OUT (m)

SEASTATE START

Smooth

SOUNDER OUT (m)

50m

SCANMAR (m)

SEASTATE END

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

64070

END

65000

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	23	08	01	09	18	+ 58° . 2615	+ 011° . 4426
END	20	23	08	01	09	23	+ 58° . 2599	+ 011° . 4393

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*

