



LOG\_SAMPLES\_       # # #  
 \_STATION-    \_METADATA

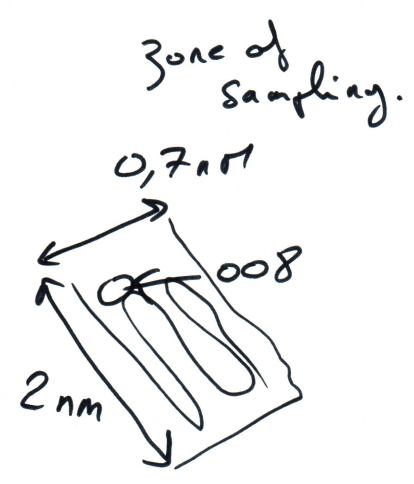
OPERATOR(S)     LATITUDE     LONGITUDE

START HH:MM      END HH:MM

Depth	SALINITY	SEAWATER TEMPERATURE (°C)	TURBIDITY (1 = open ocean; 2 = coastal; 3 = estuary)	Turbidity data (FNU)	WATER COLUMN COMMENTS
z = 0 m	34.44	9.98	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/>	0,72 0,73 0,78	Turbid water Bad weather, waves! Drifting a lot, we have to reposition 6 times. sampling all the time.

• 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
- NET 200 µM     NET 680 µM
- Recovery only p. Netty and p. fleky







STATION

CAST #

NORMAL SITE  SERVICE SITE



PROTOCOL NAME

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

**START**    20 23    04 15    06 15    + 49 . 571638    - 000 . 299900

**END**      20 23    04 15    06 23    + 49 . 568703    - 000 . 294912

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

0 0 8

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

23

04

15

6

26

+

49

.

56

70

-

00

.

29

25

END

20

23

04

15

6

51

+

49

.

57

33

-

00

.

30

30

INVESTIGATOR(S)

Julie Poulain

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS

onic

S320  
S023

R01 & R02

S320-L

S023-L

P320

P023

MTE-BP  
Bottle-125mL  
RT >10°C

###  
MTE-S-1

###  
MTE-S-2

ASM  
Whirl-Pak  
FRZ -20°C

###  
ASM-1

###  
ASM-2

###  
ASM-3

###  
ASM-4

###  
ASM-5

###  
ASM-6





STATION

0	0	8
---	---	---

NORMAL SITE

SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

23

04

15

06

41

+49

.572

-00

.295

END

20

23

04

15

08

25

+49

.572

-00

.309

INVESTIGATOR(S)

ERWAN LEGEAY

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS

33L

MTE-BP  
Bottle-125mL  
RT >10°C

###  
MTE-S-1

###  
MTE-S-2

ASM  
Whirl-Pak  
FRZ -20°C

###  
ASM-1

###  
ASM-2

###  
ASM-3

###  
ASM-4

###  
ASM-5

###  
ASM-6





STATION

008

NORMAL SITE



SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

23

04

15

07

17

+49.574

-00.304

END

20

23

04

15

07

35

+49.562

-00.294

INVESTIGATOR(S)

ERWAN LEGEAY



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

START

END

NET COD-END #1

ZooScan

1 cod-end in 1 L

NET COD-END #2

ZooScan

1 cod-end in 1 L

2 cod-ends combined in 2 L

COMMENTS

100L





STATION

0 0 8

NORMAL SITE



SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

23

04

15

08

58

49

.5692

-000

.3044

END

20

23

04

15

08

05

49

.5726

-000

.3098

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

START

11841

END

12100

NET COD-END #1



ZooScan



1 cod-end in 1 L

NET COD-END #2



ZooScan



1 cod-end in 1 L



2 cod-ends combined in 2 L

COMMENTS







STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	04	15	08	37	+ 49° .578115	- 000° .322075
END	2023	04	15	08	48	+ 49° .571632	- 000° .320305

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 START  END

NET COD-END #1  ZooScan  1 cod-end in 1 L  2 cod-ends combined in 2 L

NET COD-END #2  ZooScan  1 cod-end in 1 L

COMMENTS





STATION

0 0 8

NORMAL SITE



SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 23

04

15

10

01

+ 49° . 5834

- 000° . 3252

END

20 23

04

15

10

06

+ 49° . 5808

- 000° . 3244

INVESTIGATOR(S)



DAY



NIGHT

SOUNDER IN (m)

27,5

CABLE OUT (m)

Surface

SEASTATE START

moderate

SOUNDER OUT (m)

27,4

SCANMAR (m)

SEASTATE END

moderate

NET TYPE



Decknet 20



WP11 200



Regent 680



Decknet 5

NET TOW TYPE



Horizontal



Oblique

NET DEPTH (m)

MIN

MAX

NET FLOWMETER

START

14 600

END

15 630

NET COD-END #1



ZooScan



1 cod-end in 1 L



2 cod-ends combined in 2 L

NET COD-END #2



ZooScan



1 cod-end in 1 L

COMMENTS

5680-L





STATION

0 0 8

NORMAL SITE



SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

2023

04

15

10

12

+

49

.

5772

-

0

.

3230

END

2023

04

15

10

17

+

49

.

5745

-

0

.

3221

INVESTIGATOR(S)



DAY



NIGHT

SOUNDER IN (m)

27,4

CABLE OUT (m)

Surface

SEASTATE START

moderate

SOUNDER OUT (m)

27

SCANMAR (m)

SEASTATE END

moderate

NET TYPE



Decknet 20



WP11 200



Regent 680



Decknet 5

NET TOW TYPE



Horizontal



Oblique

NET DEPTH (m)

MIN

MAX

NET FLOWMETER

START

15630

END

16650

NET COD-END #1



ZooScan



1 cod-end in 1 L



2 cod-ends combined in 2 L

NET COD-END #2



ZooScan



1 cod-end in 1 L

COMMENTS

F680



STATION

NORMAL SITE  SERVICE SITE



[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
<b>START</b>	2023	04	15	09	38	+ 49° . 575747	- 000° . 320382
<b>END</b>	2023	04	15	09	40	+ 49° . 576965	- 000° . 321117

INVESTIGATOR(S)

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

COMMENTS

THg 20	112559823	
MTE-BP Bottle-125mL RT >10°C	112559825	### MTE-S-2

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



