



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 <sup>-1</sup> (from fluoroprobe in U-Lab)
[1] Z= m	6.11	18.94	1 [] 2 <input checked="" type="checkbox"/> 3 []	5.01 4.92 5.03	18.06
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS Beautiful place.  
 \* Again large Gyrodinium bloom.  
 \* Run out of some 10µm filters for the 20µm net → used 3µm filters.

• 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





STATION    CAST #

NORMAL SITE  SERVICE SITE



[ UTC ]

	YYYY	M M	DD	HH	M M	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
<b>START</b>	20	07	11	05	16	N 060° . 263	E 022° . 434
<b>END</b>	20	07	11	05	22	N 060 . 263	E 022° . 436

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 4 8

NORMAL SITE

SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

07

11

05

12

N 60 . 2651

E 22 . 4345

END

20

07

05

55

N 60 . 2602

E 22 . 4399

INVESTIGATOR(S)

AB

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS / PROTOCOL NAMES

~~Pause~~  
Stop for 10 minutes  
to reset the boat position  
(drift due to current).

08:45

T-HG Vial-40mL RT >10°C	 112558000	### T-HG-2
MTE-BP Bottle-125mL RT >10°C	 112558001	### MTE-S-2

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





STATION 

0	4	8
---	---	---

NORMAL SITE  SERVICE SITE



[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	07	11	05	18	N 60 . 2649	E 22 . 4348
END	20	07	11	07	11	N 60 . 2610	E 22 . 4344

INVESTIGATOR(S) 

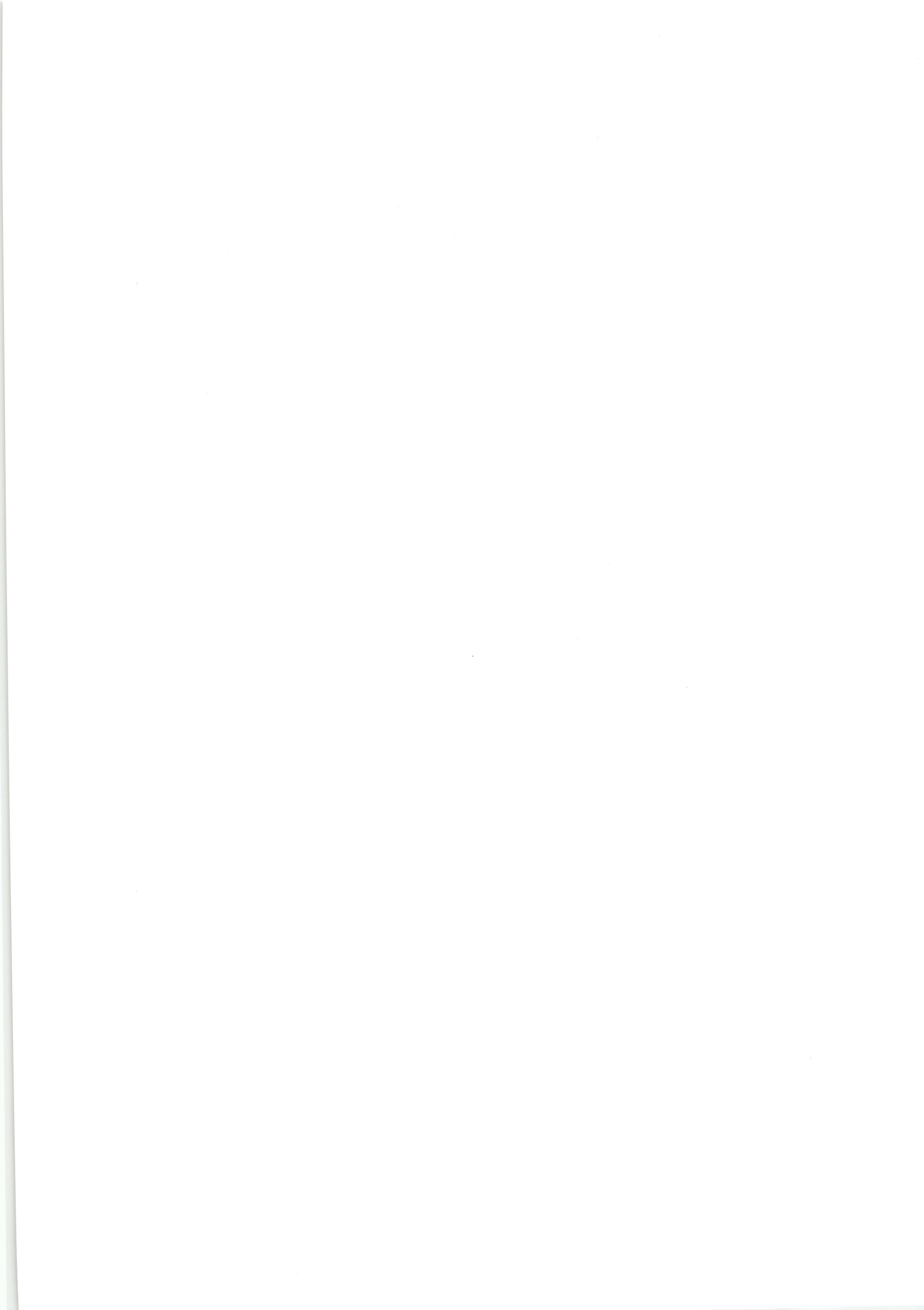
EP, HB
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- EVENT TYPE
- SML
  - MICROTOPS
  - BOW POLE
  - hTSRB
  - A20 PUMP
  - A40 PUMP
  - ASM Normal site
  - ASM Service site
  - Aliens in ports
  - eDNA

COMMENTS / PROTOCOL NAMES

05:18 → 05:38 ; S320 - 8023 - S<02 - P320  
P023 - S320L - S023L

T-HG Vial-40mL RT >10°C	### T-HG-1	### T-HG-2				
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 4 8

NORMAL SITE

SERVICE SITE



[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- xx.xxxx)

DECIMAL DEGREE (+/- xx.xxxx)

START

20

03

07

11

6

28

N60.264

E22.431

END

20

03

07

11

6

34

N60.262

E22.432

INVESTIGATOR(S)

JD

DAY

NIGHT

*smooth*

SOUNDER IN (m)

16.9

CABLE OUT (m)

SEASTATE START

~~11.2~~

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

40.230

END

40.451

NET COD-END 680

ZooScan

S680-L

COMMENTS

\*volumeter always in litres







STATION

0	4	8
---	---	---

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

07

11

07

33

N 60

. 259

E 022°

. 435

END

20

07

11

+30

Sde

N 60

. 260

E 022°

. 435

07' 33,5

INVESTIGATOR(S)

--

DAY

NIGHT

SOUNDER IN (m)

25,2
------

CABLE OUT (m)

—
---

SEASTATE START

1
---

SOUNDER OUT (m)

25,2
------

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

60134
-------

END

60365
-------

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    11    08    02    N 60° . 263    E 022° . 432

**END**    20    07    11    08    07    N 60° . 260    E 022° . 437

INVESTIGATOR(S)      DAY     NIGHT

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

SOUNDER OUT (m)     SCANMAR (m)     SEASTATE **END**

NET TYPE     Decknet 20\*     WPII 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	11	08	22	N 60° . 260	E 022° . 434
END	20	07	11	08	23	N 60° . 260	E 022° . 434

INVESTIGATOR(S)   DAY  NIGHT

SOUNDER IN (m)

CABLE OUT (m)

SEASTATE START

SOUNDER OUT (m)

SCANMAR (m)

SEASTATE END

NET TYPE  Decknet 20\*  WPII 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

Did NOT  
USED THAT  
BOTTLE!!  
F680 from the S680-L  
net

\*volumeter always in litres

