



LOG\_SAMPLES\_ YYYY MM DD # # #  
 2024 04 14      \_STATION- 1 2 6      \_METADATA

BATHYMETRY LATITUDE LONGITUDE  
 110      43.6776      7,3188

START UTC END UTC STATION NAME  
 HH:MM 06 00      HH:MM 13 00      Villedaach Point B

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= 0 m	37.62	17.55	1 <input type="checkbox"/>	0.82	/
			2 <input checked="" type="checkbox"/>	0.74	
			3 <input type="checkbox"/>	0.92	
[2] Z=      m			1 <input type="checkbox"/>		
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		
[3] Z=      m			1 <input type="checkbox"/>		
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		

• COMMENTS Vellies at the surface. Beautiful clear day, very sunny. Big cruising polluting. Very long station. / DCN at 20m, low pic. Not really stratification.

• 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
- SML
- A20 PUMP FOR DECKNET 5 µM
- ASM
- NET 680 µM
- MERCURY
- SECCHI DISK: 8.5 m



152

88188

43.6776

011

Alfonso Portis

00 2'

00 20

0.72  
0.92  
0.92

X

0.72

0.92

0

Beautiful color day very sunny.  
 Very nice morning following  
 day and station.  
 Vollos at the surface.  
 DCA at 20m. Sample  
 Not really a typical day.

⊙

0

Y

⊙

⊙

⊙

⊙

⊙

⊙

⊙

⊙

X

0.2m



STATION

CAST #

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY M DD

HH M

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

END

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	8	8	12	12	12	12	12	8	8	12
Depth Label	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
Target Depth (m)												
CTD Depth (m)												



21/12/2018 10:00:00  
 21/12/2018 10:00:00  
 21/12/2018 10:00:00

21/12/2018 10:00:00  
 21/12/2018 10:00:00  
 21/12/2018 10:00:00  
 21/12/2018 10:00:00

LOG-EVENT\_ROSETTE



STATION

1	2	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	24	04	14	06	11	N 43	. 6784	E 7	. 3172
----	----	----	----	----	----	------	--------	-----	--------

END

20	24	04	14	07	11	N 43	.	E 7	.
----	----	----	----	----	----	------	---	-----	---

INVESTIGATOR(S)

Céline Dimier

EVENT TYPE

- SML     MICROTOPS     BOW POLE     hTSRB  
 A20 PUMP     A40 PUMP     ASM Normal site     ASM Service site  
 Aliens in ports     eDNA     Filtration 5µM

COMMENTS / PROTOCOL NAMES

P 320  
S  
S 6.2

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
------------------------------------	----------------	----------------

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



STATION

1	2	6
---	---	---

NORMAL SITE

SERVICE SITE



[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)			DECIMAL DEGREE (+/- XX.XXXX)					
START	20	24	04	14	6	17	N	43	.	6790	E	7	.	3173
END	20	24	04	14	6	47	N	//	.	//	E	//	.	//

INVESTIGATOR(S)

*Tole Di Capua*

EVENT TYPE

 SML

 MICROTOPS

 BOW POLE

 hTSRB

 A20 PUMP

 A40 PUMP

 ASM Normal site

 ASM Service site

 Aliens in ports

 eDNA

 Filtration 5µM

COMMENTS / PROTOCOL NAMES

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

Fondation

**tara océan**  
explore and share

LOG-EVENT\_OTHER

**tara**  
EUROPA





STATION

1	2	6
---	---	---

NORMAL SITE

SERVICE SITE



[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)	
START	20	24	04	14	6	58	N 43 . 6790	E 7 . 3173
END	20	24	04	14	7	09	// . //	E // . //

INVESTIGATOR(S)

*Folle Di Copwa*

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

Filtration 5µM

COMMENTS / PROTOCOL NAMES

*10 ft.*

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 

1	2	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 24	04	14	8	20	N	43	.	67	90	E	7	.	31	73
END	20 24	04	14	8	45	/	/	.	/	/	/	/	.	/	/

INVESTIGATOR(S) Iole Di Capua

- EVENT TYPE
- SML
  - MICROTOPS
  - BOW POLE
  - hTSRB
  - A20 PUMP
  - A40 PUMP
  - ASM Normal site
  - ASM Service site
  - Aliens in ports
  - eDNA
  - Filtration 5µM

COMMENTS / PROTOCOL NAMES

*Velutella velutella and Pyrosoma sp. in The surface*

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

1 2 6

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+- xx.xxxx)

DECIMAL DEGREE (+- xx.xxxx)

START

20

24

04

14

09

17

+43

.6792

-

7

.3131

END

20

24

04

14

09

48

+43

.6754

-

7

.3046

INVESTIGATOR(S)

TB DC

DAY

NIGHT

SOUNDER IN (m)

210

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

91730

END

92800

NET COD-END 680

ZooScan

S680-L

COMMENTS

\*volumeter always in litres



1818 F - 2052 84 + 81 80

2402 F - 2252 84 + 82 80

20 85

015

10

10

008 80

015 80



STATION

NORMAL SITE  SERVICE SITE

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

**START**    20 24    04 14    11 17    N 43 . 6806    E 007 . 3151

**END**    20 24    04 14    11 32    N 43 . 6789    E 007 . 3095.

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

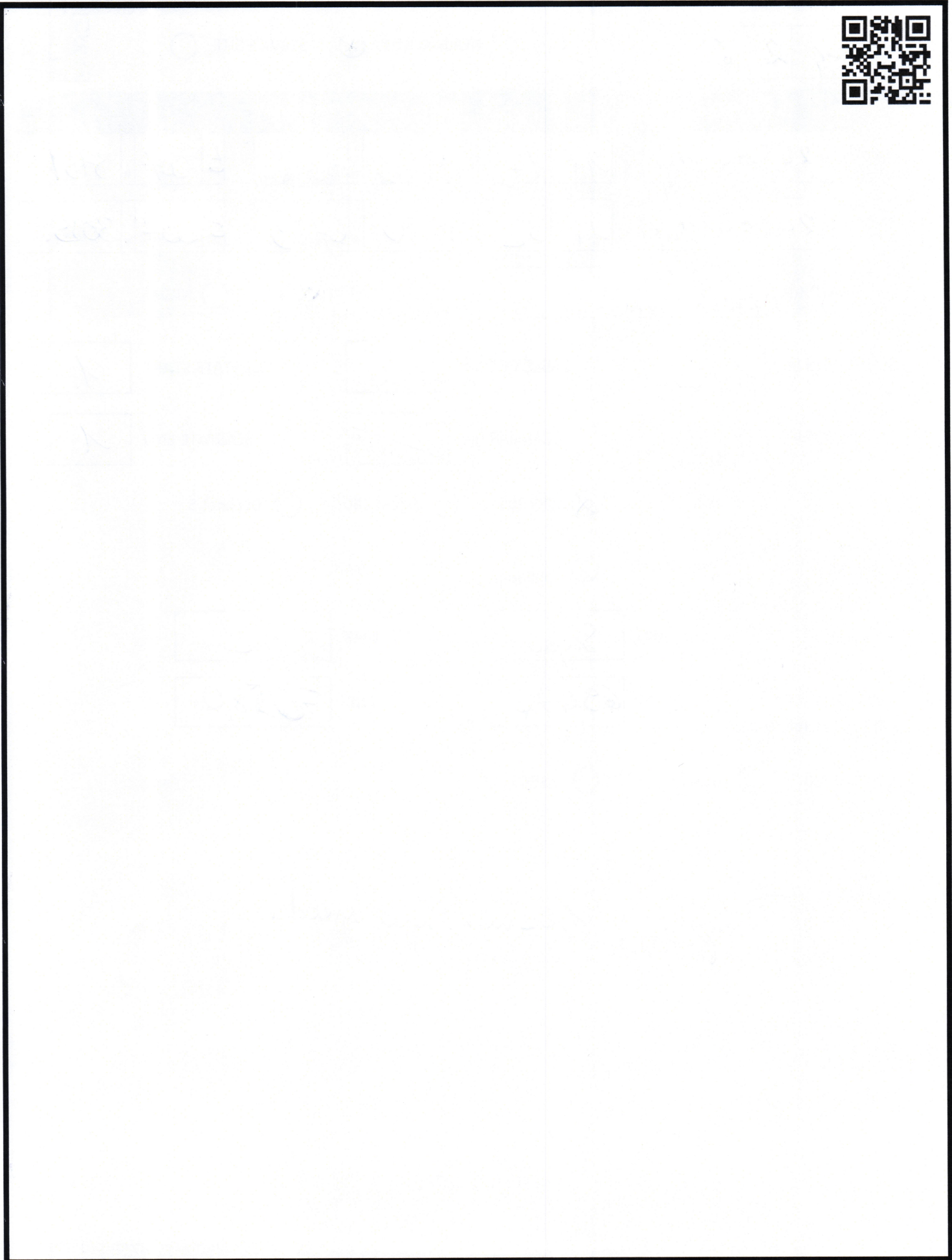
NET DEPTH (m)    MIN     MAX

NET FLOWMETER /VOLUMETER in L for 20-µM    START     END

NET COD-END 680     ZooScan     S680-L

COMMENTS

\*volumeter always in litres







STATION

NORMAL SITE  SERVICE SITE

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

**START**    20    24    04    14    12    12    N 43 . 6789    E 007 . 3139

**END**    20    24    04    14    12    27    N 43 . 6788    E 007 . 3071

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

*drift. 1.19 hnd surface speed.*

\*volumeter always in litres



*[Faint, illegible handwritten text, possibly bleed-through from the reverse side of the page]*



STATION

1 2 6

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

24

04

14

12

34

N

43

.

6790

E

007

.

3125

END

20

24

04

14

12

49

N

43

.

6777

E

007

.

3157

INVESTIGATOR(S)

March / Sdame

DAY

NIGHT

SOUNDER IN (m)

194

CABLE OUT (m)

Surface

SEASTATE START

1

SOUNDER OUT (m)

198

SCANMAR (m)

/

SEASTATE END

1

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

90288

END

92134

NET COD-END 680

ZooScan

S680-L

COMMENTS

\*volumeter always in litres





STATION

1 2 6

NORMAL SITE

SERVICE SITE

[ UTC ]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 24

04

14

12

40

43

.40.758

7

.18.911

END

20

INVESTIGATOR(S)

DOUG CADET  
SOLENE

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

Filtration 5µM

COMMENTS / PROTOCOL NAMES

T-HG Vial-40mL RT >10°C	 112548058	### T-HG-2
-------------------------------	---------------	---------------

MTE-BP Bottle-125mL RT >10°C	 112548059	### MTE-S-2
------------------------------------	---------------	----------------

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

