



LOG_SAMPLES_ YYYY MM DD
2024 04 11

_STATION- # # # _METADATA
1 2 5

BATHYMETRY 29

LATITUDE 43,4023

LONGITUDE 6,7440

START UTC 06 00
HH:MM

END UTC 09 30
HH:MM

STATION NAME Esterel

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	35,04 psu	14,75	1 <input type="checkbox"/>	0,71 0,83 0,77	
			2 <input checked="" type="checkbox"/>		
			3 <input type="checkbox"/>		
[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 Station at anchor except for nets and bow pole.
Very good weather with sun and calm sea.
No stratification the CTD profile.

• 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 x 2

BOW POLE

MERCURY

SML

SECCHI DISK: 12 m



63 80

17,0

88,0

77,0

x

STATION

1 2 5

CAST #

1

NORMAL SITE

SERVICE SITE



[UTC]

YYYY M DD

HH M

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 24 04 11

05 20

N 43 . 40 23

E 006 . 7440

END

20 24 04 11

05 23

N 43 . 40 23

E 006 . 7440

OPERATORS INITIALS

DM/Sergi/DP.

At anchor

CABLE OUT (m)

22

SOUNDER IN (m)

29

WIND SPEED (kn)

8

SCANMAR (m)

23.5

SOUNDER OUT (m)

29

WIND DIRECTION

320

PLACE NAME

Esterel

SEASTATE START

1

CTD raw file name

ST125_20240411

SEASTATE END

1

UVP raw file name

Other information

FRANCE

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)	SURF											



[Faint handwritten notes and diagrams, possibly a map or data table]

[Faint handwritten notes and diagrams, possibly a map or data table]

FRANCE

level 3

[Faint handwritten notes and diagrams]



STATION

1	2	5
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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	11	05	34	N	43	.	40	23	E06	.	7441
END	20	24	04	11	06	05		~	.	~		~	.	~

INVESTIGATOR(S)

Iole 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

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 5

NORMAL SITE

SERVICE SITE



[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 24

04

11

05

45

N

43

.

4023

E

006

.

7441

END

20 29

05

11

06

15

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-

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-

-

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-

-

INVESTIGATOR(S)

Eric

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

S<02
S023
S320
R023
R320
S023L
S320L

T-HG Vial-40mL RT >10°C	 112547941	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	 112547940	### 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

Fondation

tara océan
explore and share

LOG-EVENT_OTHER

tara
EUROPA



STATION

1	2	5
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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

21

06

10

N 43 . 7023

E 008 . 7443

END

20 24

04

21

08

25

- . -

- . -

INVESTIGATOR(S)

Ioel Di Goro

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

8 lt.

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	5
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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

11

06

45

N

43

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4023

E

006

.

7441

END

2024

04

11

07

01

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INVESTIGATOR(S)

Iole Di Lorenzo

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

250 ml

20 Tips

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

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)		DECIMAL DEGREE (+/- xx.xxxx)	
START	2024	04	11	06	51	43	.4022	06	.7439
END	20	04	11	07	11	43	.4022	06	.4738

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*



1438 00 1055 13 12 00 11 10 15

1438 00 1055 13 11 00 11 10

X Emmanuel Martin

1

1

X

11 033

10 350



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+- XX.XXXX)	DECIMAL DEGREE (+- XX.XXXX)
START	20	24	04	11	07	43	N 43° . 4000 E 006° . 7474
END	20	24	04	11	07	58	N 43° . 3952 E 006° . 7505

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*



22:00:00



STATION

NORMAL SITE SERVICE SITE

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

START 2024 04 11 08 24 N 43° . 4020 E 006° . 7428

END 2024 04 11 08 39. N 43° . 3985 E 006° . 7466

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*



MB : 22



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2024	04	11	08	49	N 43° . 40.11	E 006° . 7467.
END	2024	04	11	09	05	N 43° . 3972	E 006° . 7503

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



22 : M