



LOG_SAMPLES_ YYYY MM DD 2023 10 03 # # # 0 8 5 _STATION- _METADATA

BATHYMETRY 30m LATITUDE 45,5059 LONGITUDE 1,3490
 START UTC HH:MM 11 00 END UTC HH:MM 16 00 STATION NAME Givonde offshore

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	34,83 (PSU)	21,61 (°C)	1 [] 2 <input checked="" type="checkbox"/> 3 []	2,79 2,26 1,95	3,60 (µg/l)
[2] Z= m			1 [] 2 [] 3 []		
[3] Z= m			1 [] 2 [] 3 []		

• COMMENTS - Are clear water, rough sea, boat is moving.
 - Av Anche.

- 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: 3m



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20 23	10	03	11	12	+ 45 . 5059	- 1 . 3492
END	20 23	10	03	11	32	+ 45 . 5059	- 1 . 3492

INVESTIGATOR(S)

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

COMMENTS / PROTOCOL NAMES

S023 } R01 & R02 -> S02 R01 & R02
 S320 }
 P023
 P320
 S023-L
 P320-L

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



STATION

0	8	5
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CAST #

1

NORMAL SITE

SERVICE SITE



[UTC]

YYYY M DD

HH M

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20	23	10	03
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11	12
----	----

+	45	.	5053
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-	1	.	3492
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END

20	23	10	03
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11	22
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+	45	.	5059
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-	1	.	3492
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OPERATORS INITIALS

Platt + true end

CABLE OUT (m)

22

SOUNDER IN (m)

29

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

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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	8	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 23	10	03	11	15	+ 45 . 5060	- 1 . 3491
END	20 23	10	03	11	39	+ 45 . 5060	- 1 . 3491

INVESTIGATOR(S)

SC

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

COMMENTS / PROTOCOL NAMES

32 L

T-HG Vial-40mL RT >10°C	 112557180	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	 112557179	### 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





STATION

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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

10

03

11

56

+ 45 . 5059

- 1 . 3491

END

20 23

10

03

12

34

+ 45 . 5059

- 1 . 3491

INVESTIGATOR(S)

SC

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

100 L!

**volumeter always in litres*







STATION

0	8	5
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NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

2023

10

03

13

33

+ 45 . 5061

- 1

. 3489

END

2023

10

03

13

47

+ 45 . 5061

- 1

. 3489

INVESTIGATOR(S)

Sc

EVENT TYPE

SML

MICROTOPS

BOW POLE

hTSRB

A20 PUMP

A40 PUMP

ASM Normal site

ASM Service site

Aliens in ports

eDNA

COMMENTS / PROTOCOL NAMES

14 dips - 700 ml

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

Fondation

tara océan
explore and share

LOG-EVENT_OTHER

tara
EUROPA





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+ XX.XXXX)	DECIMAL DEGREE (+ XX.XXXX)
START	20 23	10	03	14	46	+ 45 . 5086	- 001 . 3514
END	20 23	10	03	14	51	+ 45 . 5070	- 001 . 3493

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 *Towed from the back of the boat, drifting at 2 knots.*

*volumeter always in litres





STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2023	10	03	15	05	+ 45.5044	- 001.3437
END	2023	10	03	15	15	+ 45.5023	- 001.3364

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 S680-L

COMMENTS *Towed drifting from the back of the boat at 2 knots.*

*volumeter always in litres



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	2023	10	03	15	28	+ 45 . 5058	- 001 . 3360
END	2023	10	03	15	38	+ 45 . 5012	- 001 . 3424

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 *Towed from the back of the boat. Drifting at 2kts
SALpes!*

*volumeter always in litres

