



LOG_SAMPLES_ YYYY MM DD 2024 07 01 # # # 1 7 1 _STATION- 1 7 1 _METADATA

BATHYMETRY 848 LATITUDE 38° 6.843' N LONGITUDE 22° 46.934' E

START UTC HH:MM 4 00 END UTC HH:MM 12 00 STATION NAME Gulf of Corinth

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= 1 m	39.28	24.92	1 <input checked="" type="checkbox"/>	0,62	0.4
			2 <input type="checkbox"/>	0,66	
			3 <input type="checkbox"/>	0,62	
[2] Z= 80 m	39	16	1 <input checked="" type="checkbox"/>	0,69	
			2 <input type="checkbox"/>	0,77	
			3 <input type="checkbox"/>	0,62	
[3] Z= m			1 <input type="checkbox"/>		
			2 <input type="checkbox"/>		
			3 <input type="checkbox"/>		

• COMMENTS Beautiful thermocline and DCM (~80m).
 A 2nd depth was done during this station at 80m. We did vertical nets (20, 200 and 680µm) from 200 to 0m. Good weather. We were in the middle of the gulf surrounded by mountains.

• LISTS OF DEPLOYMENTS BY STATION: NORMAL SITE SERVICE SITE

- ROSETTE x3
- A20 PUMP FOR OMICS (surface) ~~A20 PUMP FOR DECKNET 5 µM~~
- ~~A40 PUMP FOR DECKNET 20 µM~~ ASM
- NET 200 µM (vertical) NET 680 µM x2 (vertical)
- BOW POLE MERCURY
- SML SECCHI DISK: 30 m

+ net 20µm vertical



00 31

00 1

82,0

X

82,0

82,0

82,0

82,0

82,0

82,0

1

22

08

(m 08 ~) MOO bro eribomerkel Blufäluos

A first depth was taken during this station at 80m. We did
good. mo of 00% mark (mu 080 bro 00% , 02) zter loitov
stream va bebrevea flap eit fo elbtinn eit re eruu etw .verthell

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)												

Surface



estivado fo flud

explore



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	20	24	07	01	06	23 N 38 . 162	E 92 . 7878
END	20	24	07	01	06	48 N 38 . 160	E 92 . 7879

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
30118

NET COD-END 680 ZooScan S680-L

COMMENTS *Station à 2 profondeurs. → filet de 200 à 0 m vertical.*
station at 2 depth → no vertical net from 200 to 0 m.

*volumeter always in litres



[The table content is extremely faint and illegible due to low contrast and blurring. It appears to be a grid with several rows and columns, possibly for recording event data.]



STATION

1	7	1
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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

07

01

07

10

N 38 . ~~1162~~

E 22 . ~~7875~~

END

20 24

07

01

07

30

N 38 . 1162

E 22 . 7874

INVESTIGATOR(S)

Pedro Junger

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

O mics

T-HG Vial-40mL RT >10°C	 112561903	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	 112561904	### 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



2018 05 01 08:00 05 00 00 00 00

2018 05 01 08:00 05 00 00 00 00

2018 05 01 08:00

05 01 00



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	20	07	01	8:	01	N 38 . 115	E 22° . 785
END	20	07	01	8:	23	N 38 . 119	E 22° . 782

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

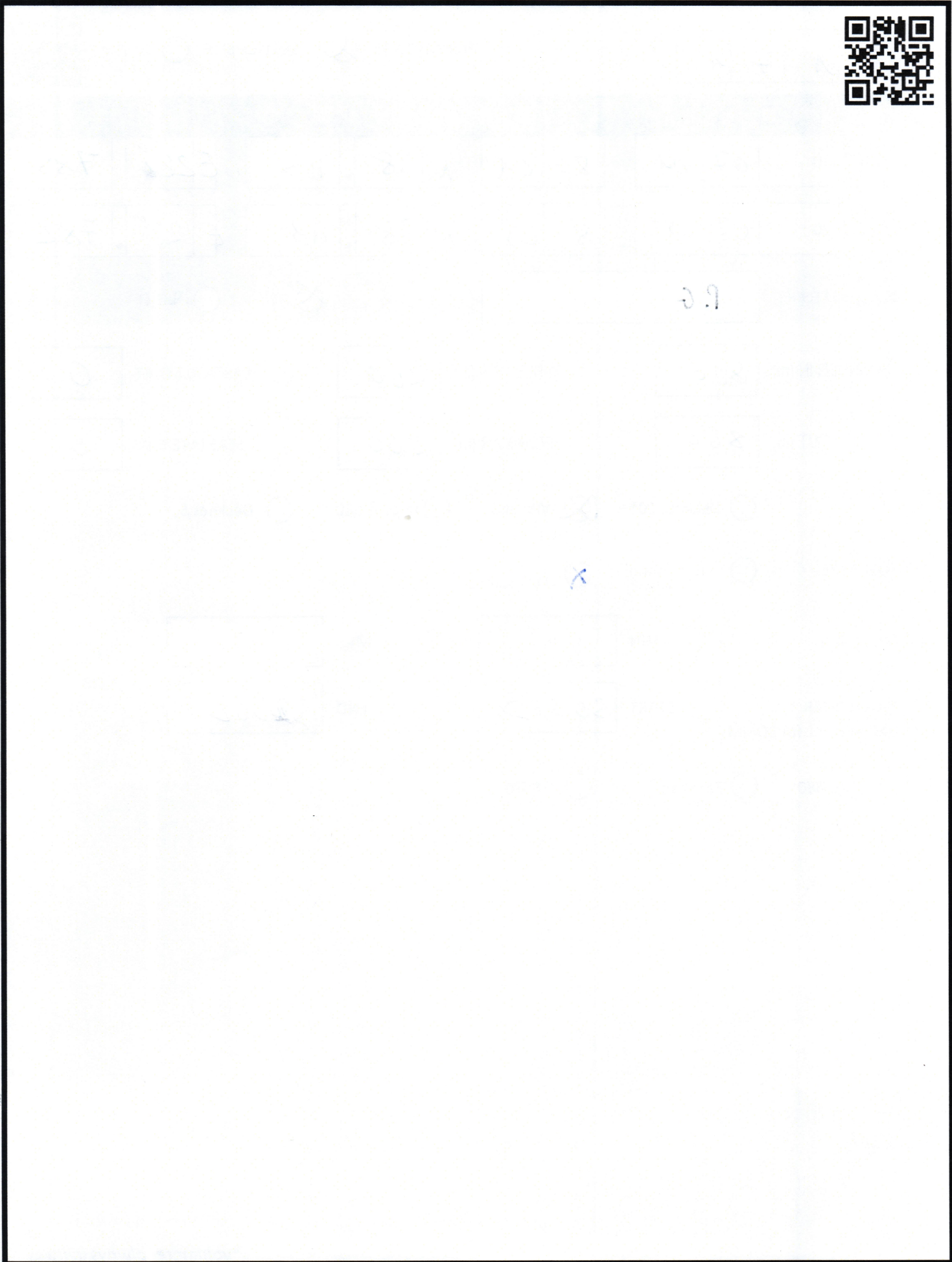
NET DEPTH (m) MIN MAX

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.xxx)	DECIMAL DEGREE (+/- xx.xxx)
START	20	07	01	08	41	N 38° .119	E 022° .782

END	20	07	01	08	54	N 38 .120	E 022° .781
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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



14/01/2023

2.9

m0 et 002



STATION

1 7 1

NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20 07 01

09 01

N 38° . 120

E 22° . 781

END

20 07 01

09 19

N 38° . 122

E 22° . 780

INVESTIGATOR(S)

P.G

DAY

NIGHT

SOUNDER IN (m)

858

CABLE OUT (m)

220

SEASTATE START

0

SOUNDER OUT (m)

860

SCANMAR (m)

205

SEASTATE END

0

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

32906

END

33530

NET COD-END 680

ZooScan

S680-L

COMMENTS

200 to ~~4m~~ 0 m

*volumeter always in litres



2.9

m 0 m 0 d 002

STATION

CAST #

NORMAL SITE

SERVICE SITE



[UTC]

YYYY M DD
20 07 01

HH M
09: 39

DECIMAL DEGREE (+/- XX.XXXX)
N 38° . 120

DECIMAL DEGREE (+/- XX.XXXX)
E 22° . 781

START

20 07 01

09: 54

N 38° . 119

E 22° . 722

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)	80	→										
CTD Depth (m)	80,3	→										



ethica (o fleur)

STATION CAST #

NORMAL SITE SERVICE SITE



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

START 2024 07 01 11 18 N 38 . 1119 E 022 . 7660

END 2024 07 01 11 24 N 38 . 1114 E 022 . 7377

OPERATORS INITIALS

CABLE OUT (m) SOUNDER IN (m)

SCANMAR (m) SOUNDER OUT (m) WIND SPEED (kn)

PLACE NAME WIND DIRECTION

CTD raw file name SEASTATE **START**

UVP raw file name SEASTATE **END**

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)	80	→										
CTD Depth (m)	80	→										



archive (o flux)

→ _____ 08
→ _____ 08