



LOG_SAMPLES_ 2024 07 07 # # #
_STATION- 175 _METADATA

BATHYMETRY 85 m LATITUDE 37.7532°N LONGITUDE 23.7829°E

START UTC HH:MM 04 00 END UTC HH:MM 09 00 STATION NAME ATHENS (HCMR) superoik

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	38.7	24.87	1 <input type="checkbox"/>	0,51 0,59 0,46	0.4
			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

2nd day of superoik of ATHENS (HCMR). Windy and little bit wavy.
Nothing bad to report.

• 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 (4h cycle)
- NET 200 µM
- NET 680 µM x2
- BOW POLE
- MERCURY
- SML (4h cycle)
- SECCHI DISK: 31 m



01/05/2024

00 00 00 00

0,21	
0,22	
0,16	

nothing has to report - drop of bad position
 (AMOH) change of situation for part of
 wind and better but many

x		
		x
		x
(above dp)	x	x
lx	x	x
	x	x
m	x	(above dp)

STATION CAST #

NORMAL SITE SERVICE SITE



[UTC]

	YYYY	M	DD	HH	M	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	2024	07	07	04	08	N 37.762	E 23.789
END	2024	07	07	04	17	N 37.760	E 23.788

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



ATHENS (HKM) SUPERIEUR

superieur



STATION

1	7	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	07	07
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04	35
----	----

N	37.	7601
---	-----	------

E	23.	7856
---	-----	------

END

20	24	07	07
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07	35
----	----

N	37.	7613
---	-----	------

E	23.	7809
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INVESTIGATOR(S)

P. ZUNGER

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

0 mics +

502-2k SS

+

Filtred water <0,2 <30 for basal team

T-HG
Vial-40mL
RT >10°C



112575968

T-HG-2

MTE-BP
Bottle-125mL
RT >10°C



112575969

MTE-S-2

ASM
Whirl-Pak
FRZ -20°C

ASM-1

ASM-2

ASM-3

ASM-4

ASM-5

ASM-6



1000 82 3 100 100 100 100 100 100 100
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1000 82 3 100 100 100 100 100 100 100



STATION

NORMAL SITE SERVICE SITE

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

START 2024 07 07 5 55 37 . 7676 23 . 7860

END 2024 07 07 6 27 37 . 7526 23 . 7805

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*



208F 22 2F2F FE 22 2 FO FO 11

208F 22 222F FE FB 2 FO FO 10

REVISED

2F2F 22

208F



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- xx.xxxx)	DECIMAL DEGREE (+/- xx.xxxx)
START	20 24	07	07	06	47	N 37.7633	E 23.7829
END	20 24	07	07	07	02	N 37.7573	E 23 .7843

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



A large rectangular area enclosed by a black border, which is mostly blank. It contains very faint, illegible ghosting of text and grid lines, likely from the reverse side of the paper.



STATION

NORMAL SITE SERVICE SITE

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

START 20 N . E .

END 20 N . E .

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

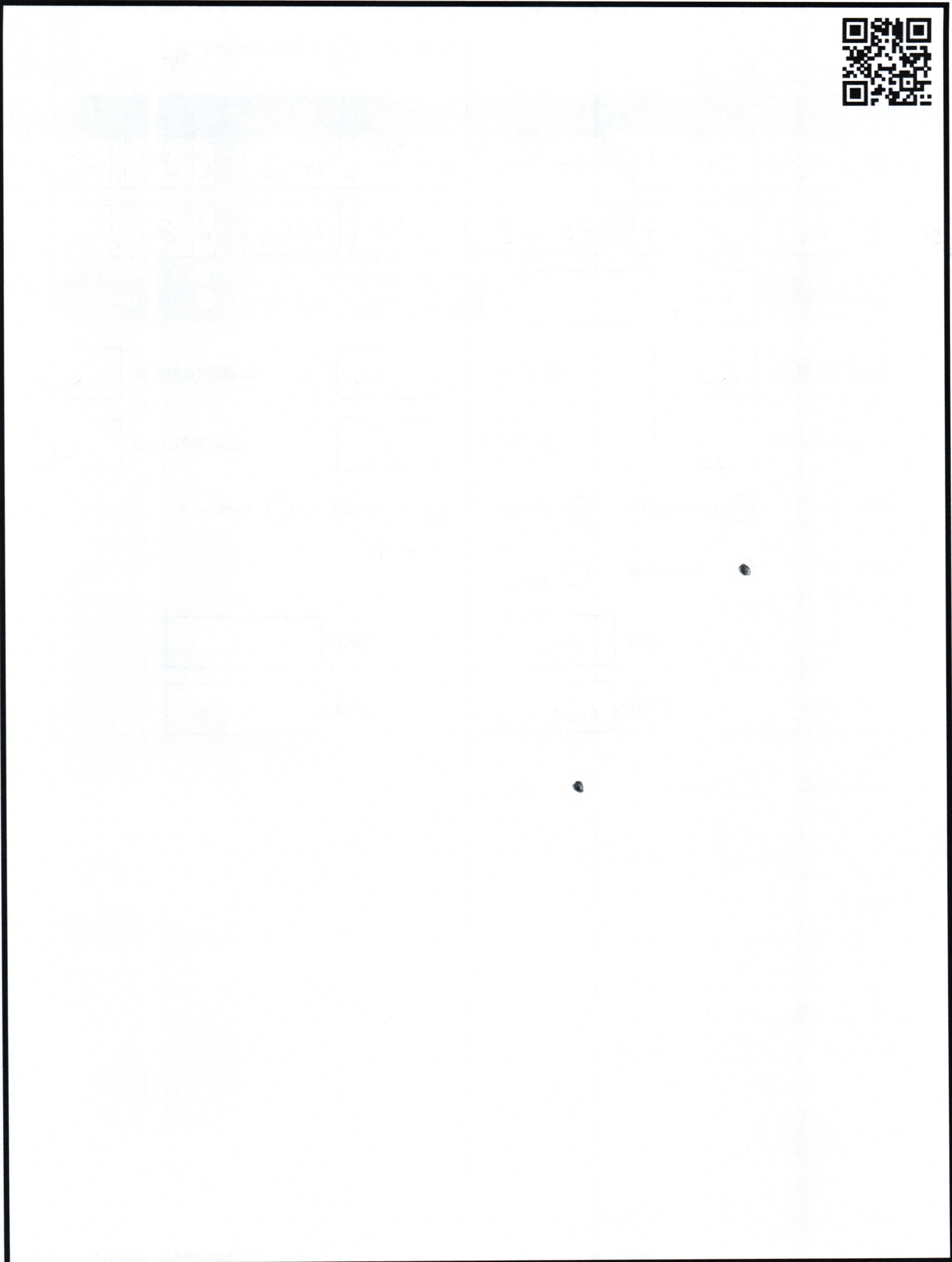
NET DEPTH (m) MIN MAX

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 07 07 08 09 N 37 . 7554 E 23 . 7854

END 20 24 07 07 08 29 N 37 . 7435 E 23 . 7829

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*

