



LOG_SAMPLES_ YYYY MM DD # # #
 2024 07 02 _STATION- 172 _METADATA

BATHYMETRY LATITUDE LONGITUDE
 77.3 38.10936°N 23.2040°E

START UTC HH:MM END UTC HH:MM STATION NAME
 03 00 08 00 Mylokopi

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	39.0	25.6	1 <input type="checkbox"/>	0,42 0,43 0,39	0.5
			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

Sea is a lake. Dault Dolphim ~~foralls~~ followed us during all the nets samplings. A lot of calps. We removed calps (X20), from 200µM and 680 F samples. Beautiful sapphirina copepod at the surface.

• 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 x2
- BOW POLE MERCURY
- SML SECCHI DISK: 24 m

STATION CAST #

NORMAL SITE SERVICE SITE



[UTC]
 START: YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) N 38 . 1084 E 23 . 1999
 END: YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) N 38 . 1090 E 23 . 2005

OPERATORS INITIALS

sea is a lake.

CABLE OUT (m) ^{+ profile} 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



Mylo Kopi

2024



STATION

1 7 2

NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXX)

DECIMAL DEGREE (+/- XX.XXX)

START

20 24 07 02

03 44

N 38 . 1097

E 23 . 1999

END

20 24 07 02

04 07

N 38 . 1100

E 23 . 2003

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

Omic

T-HG Vial-40mL RT >10°C	112561900	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	112561901	### 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



X

2 f 1

8991 253 f.pof 88 4 44 80 50 40 46
8005 253 001 88 4 50 80 50 40 46

253 in 0

253 in 0



STATION

NORMAL SITE SERVICE SITE

[UTC] YYYY MM DD HH MM DECIMAL DEGREE (+- xx.xxxx) DECIMAL DEGREE (+- xx.xxxx)

START 20 24 07 02 4 17 38 . 1099 23 . 2007

END 20 24 07 02 4 48 38 . 1092 23 . 2017

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*



x

2 5 1

F00.8	82	8801	88	F1	N	30	FO	NR
F108	82	8801	88	8N	N	30	FO	NR

x

810182

133 2M1

808 881



STATION

1 7 2

NORMAL SITE

SERVICE SITE

[UTC]

YYYY

MM

DD

HH

MM

DECIMAL DEGREE (+/- XX.XXXX)

DECIMAL DEGREE (+/- XX.XXXX)

START

20

24

07

02

05

18

N 38

.

1087

E 23

.

2006

END

20

24

08

02

05

33

N 38

.

1094

E 23

.

2036

INVESTIGATOR(S)

P. G

DAY

NIGHT

SOUNDER IN (m)

73

CABLE OUT (m)

SEASTATE START

0

SOUNDER OUT (m)

70

SCANMAR (m)

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

33 600

END

36 447

NET COD-END 680

ZooScan

S680-L

COMMENTS

*volumeter always in litres



2003 23 7 1001 88 4 81 20 50 70 12

2005 23 7 1001 88 4 22 20 80 70 12

0

0

20 11 22

22 00



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	24	07	02	05	48	N 38 . 684 E 23 . 226
END	20	24	07	02	06	08	N 38 . 689 E 23 . 226

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



2022 03 03 10:38 11:38 20 20 05 05 15
2022 03 03 10:38 11:38 20 20 05 05 15

3.9 1

0

1.7

0

1.7

30.7.23

30.7.23



STATION

NORMAL SITE SERVICE SITE

[UTC]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)		DECIMAL DEGREE (+/- XX.XXXX)	
START	20	24	07	02	06	14	N 38 . 1078	E 23 . 2021	
END	20	24	07	02	06	29	N 38 . 1091	E 23 . 2020	

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*



1008 883 8851 88 4 N1 20 8 8 10
0808 883 1001 88 4 88 20 8 8 10

S f 1

2.9

1 f

88

108 IN

88888