



LOG\_SAMPLES\_ YYYY MM DD # # #  
2024 07 06 \_STATION- 1 74 \_METADATA

BATHYMETRY 28.7 LATITUDE 37.7987°N LONGITUDE 23.820°E

START UTC HH:MM 04 00 END UTC HH:MM 09 00 STATION NAME VARKIZA

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 <sup>-1</sup> (from fluoroprobe in U-Lab)
[1] Z= 1 m	38.64	25.0	1 <input type="checkbox"/>	0,49	0.4
			2 <input checked="" type="checkbox"/>	0,46	
			3 <input type="checkbox"/>	0,47	
[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 First station of the service site. Good coordination with the local boat for transfer of water and 20 µm net. Beginning of the station at anchor and adrift for the nets. Lot of wind during the station. → well mixed vertical water.

• 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 x 2
- MERCURY
- SECCHI DISK: 29 m



ASIAIRAV

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00 20

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02,0  
02,0

+

1

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termy de base visées de référence de local est. lieu

. des est de l'ordre de visées de principes

. selon l'ordre de visées de principes de l'act

x

x

x

x

x

x

2 x

x

x

x

x

m

x

x

STATION    CAST #

NORMAL SITE  SERVICE SITE



*I at anchor - I*

[ UTC ]  
 START  
 YYYY M DD HH M DECIMAL DEGREE (+/- XX.XXXX) DECIMAL DEGREE (+/- XX.XXXX)  
 20 24 07 06 04 05 N 37 . 7988 E 23 . 8199  
 END  
 20 24 07 06 04 09 N 37 . 7988 E 23 . 8199

OPERATORS INITIALS

CABLE OUT (m)

SOUNDER IN (m)

WIND SPEED (kn)

SCANMAR (m)

SOUNDER OUT (m)

WIND DIRECTION

PLACE NAME

SEASTATE **START**

*rippled*

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*



*[Faint grid with illegible handwritten notes]*

*rosette*



STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	24	07	06	04	45	N 37.7986 E 23.8203
END	20	24	07	06	07	35	N 37.7986 E 23.8195

INVESTIGATOR(S)

- 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

OMics  
+  
02-2\* SS  
+ collect filter < 3µ Lowd team

T-HG Vial-40mL RT >10°C	112561898	### T-HG-2
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MTE-BP Bottle-125mL RT >10°C	112561899	### 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



A 7 A

8098	853	089F	78 4	20 20	00 70 15
2018	853	089F	78 4	20 70	00 70 15

789 10 10 10

x

2010

+

22 25-20

2010 2010 2010 2010



STATION

NORMAL SITE  SERVICE SITE

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

**START**    20 24    07    06    5    37    37.7985    23.8203

**END**    20    07    06    6    06    37.7985    23.8204

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*



8038 23 280F 7E 7A 7 20 20 20

8038 23 280F 7E 20 2 20 20

20/10/13

20 20

20 20





STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	24	07	06	38	N 37.8014	E 23.8241
END	20	24	07	06	53	N 37.7957	E 23.8182

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            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\*     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*



2.9



STATION

NORMAL SITE  SERVICE SITE

[ UTC ]	YYYY	MM	DD	HH	MM	DECIMAL DEGREE (+/- XX.XXXX)	DECIMAL DEGREE (+/- XX.XXXX)
START	20	24	07	06	07	53	N 37 . 7351 E 23 . 8136
END	20	24	07	06	08	13	N 37 . 7937 E 23 . 8142

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*



3238

4824