

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):

P02

area:

Lau Basin

station:

OBS 215

date:

11.01.19

Recorder

no.:

045

☐ MBS ☐ MLS ☐ MES ☐ MTS ☐ MCS ☐ Sercel ☐ 6D6

frequency:

250 Hz

☐ Capsum Int. & Acqu.

☒ Geolog

card(s):

32

a: 64 b: 64 GB

S/N:

☒ formatiert

battery:

☒ Mono-cells ☐ akku

12,3 V

no.: 142

pieces: 8

pre-amplifier/plug(s) etc.:

gain:

1

16

16

16

leveling:

☒ not applicable

Start-sync.:

date (dd:mm:yy):

11/01/19

time (hh:mm:ss):

07:39:44

☐ KUM ☐ Precitel ☒ GARMIN

☒ recording

time (hh:mm:ss):

07:41:06

☒ kb recorder

☒ GPS-signal ok

Cylinder:

no.:

47

Operator:

111

☒ two dry-packs inserted

☒ all screws fixed

Frame

type: ☐ one-leg (OBH) ☒ Walze (Rollen) ☐ Walze (Würfel) ☐ Lobster

floatation:

58

☐ long anchor-cable
extra weight: ☒ short ☐ long

Antenna:

channel:

☐ A ☒ B ☐ C ☐ D ☐ other

frequency:

MHz

no.:

U04-026

☒ tested ☒ switched on

Flash:

no.:

K04-074

☒ tested ☒ switched on

☒ flag

Releaser:

code:

430232

time-release:

23.01.2019 15:00 UTC

Enable / Disable:

411762 / 412010

☒ Klappertest

Sensors:

hydrophone:

2483003

☐ OAS ☒ HTI ☐ DPG

3-comp.:

1007-113

☒ Owen (4.5Hz) ☐ LG

☐ Guralp ☐ Trillium

burning wire:

V

☐ Ausleger ☒ Eingespannt

pressure

Methane

Operator:

ME

☒ all plugs fixed to cylinder

Deployment

date (dd:mm:yy):

12/1/19

time (hh:mm:ss):

03:09

☒ UTC ☐ Local

coordinates:

latitude:

16 ° 03,602 '

☐ N ☒ S

longitude:

174 ° 48,791 '

☐ E ☒ W

water-depth:

2382 m

Operator:

Recovery

released:

date:

17/1/2019

time:

8:23

☒ UTC ☐ Local

on surface:

date:

/ /

time:

9:05

recovered:

date:

/ /

time:

:

coordinates:

latitude:

16 ° 03,675 '

☐ N ☒ S

longitude:

174 ° 48,559 '

☐ E ☒ W

water-depth:

m

Operator:

Recorder

date (dd:mm:yy):

/ /

time (hh:mm:ss):

: :

☐ KUM ☐ Precitel ☐ GARMIN

End-Sync.:

skew:

ms

file-size:

☐ GPS-signal ok

battery:

10,3 V

☐ errors

☐ no errors

Operator:

☐ recorder- and ☐ releaser-diaries updated

bis 12.01.2019 09:00 aufgezündet
 Karte defekt aber nicht auf b gewechselt