

## OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):

P03

area:

Lau Basin

station:

085307

date:

12.12.18

Recorder

no.:

003

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

frequency:

250 Hz

☐ Capsum Int. & Acqu.

☒ Geolog

card(s):

a: 64 b: 64 GB

S/N: a: 3741390911

☒ formatiert

battery:

☒ Mono-cells ☐ akku

125 V

no.: 123

pieces: 24

pre-amplifier/plug(s) etc.:

gain:

channel 1: 1

channel 2: 16

channel 3: 16

channel 4: 16

leveling:

☐ not applicable

Start-sync.:

date (dd.mm.yy):

12/12/18

time (hh:mm:ss):

07:05:05

☐ KUM ☐ Precitel ☒ GARMIN

☒ recording

time (hh:mm:ss):

07:07:26

☒ kb recorder

☒ GPS-signal ok

Cylinder:

no.:

3

Operator:

Bettina Micha

☒ two dry-packs inserted

☒ all screws fixed

Frame

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

floatation:

101

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

Antenna:

channel:

☐ A ☒ B ☐ C ☐ D ☐ other

frequency:

MHz

no.:

B02-068

☐ tested ☐ switched on

Flash:

no.:

F10-064

☐ tested ☐ switched on

☒ flag

Releaser:

code:

646532

time-release:

23.01.2019 11:12:00 UTC

Enable / Disable:

663160 / 663202

☒ Klappertest

Sensors:

hydrophone:

984032

☐ OAS ☒ HTI ☐ DPG

3-comp.:

1609-128

☒ Owen (4.5Hz)

☐ LG

☐ Guralp

☐ Trillium

burning wire:

V

☐ Ausleger

☒ Eingespannt

pressure

Methane

Operator:

Meg

☒ all plugs fixed to cylinder

Deployment

date (dd.mm.yy):

12/12/18

time (hh:mm):

18:11

☒ UTC ☐ Local

coordinates:

latitude:

17° 19.802

☐ N ☒ S

longitude:

175° 52.879

☐ E ☒ W

water-depth:

1986 m

Operator:

Patrick M-L

Recovery

released:

date:

20/12/2018

time:

18:56

☒ UTC ☐ Local

on surface:

date:

/ /

time:

19:26

recovered:

date:

/ /

time:

19:38

coordinates:

latitude:

°

☐ N ☐ S

longitude:

°

☐ E ☐ W

water-depth:

m

Operator:

Recorder

date (dd.mm.yy):

20/12/2018

time (hh:mm:ss):

19:54:00

☐ KUM ☐ Precitel ☒ GARMIN

End-Sync.:

skew:

+1.06 ms

file-size:

battery:

10.7 V

☒ GPS-signal ok

☐ errors

☒ no errors

Operator:

Auke

☐ recorder- and ☐ releaser-diaries updated