

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



## Project

ARCHIMEDES - SO267

profile(s):

P03

area:

Lau Basin

station:

OBS325

date:

12.13.2018

## Recorder

no.:

058

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

frequency:

250 Hz

☐ Capsum Int. & Acqu. ☒ Geolog

card(s):

a: 64 b: 64 128GB/146 S/N: a: 1979777335

☒ formatiert

b: 2315330853

battery:

☒ Mono-cells ☐ akku

12.3 V

no.: 128

pieces: 24

pre-amplifier/plug(s) etc.:

gain:

1

16

16

16

leveling:

☐ not applicable

Start-sync.:

date (dd:mm:yy):

12/12/18

time (hh:mm:ss):

00:33:16

☐ KUM ☐ Precitel ☒ GARMIN

01:43:33

☒ recording

time (hh:mm:ss):

01:02:12

☒ kb recorder☒ GPS-signal ok

01:44:59

Cylinder:

no.:

60

Operator:

TP

☐ two dry-packs inserted☐ all screws fixed

## Frame

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

floatation:

26

☐ long anchor-cableextra weight: ☒ short ☐ long

Antenna:

channel:

☒ A ☐ B ☐ C ☐ D ☐ other

frequency:

MHz

no.:

W12-062

☒ tested ☒ switched on

Flash:

no.:

N11-051

☒ tested ☒ switched on☐ flag

Releaser:

code:

450656

time-release:

23.01.2018 15:00 UTC

Enable / Disable:

470337 / 470332

☐ Klappertest

Sensors:

hydrophone:

984023

☐ OAS ☒ HTI ☐ DPG

3-comp.:

0902-106

☒ Owen (4.5Hz) ☐ LG ☐ Guralp ☐ Trillium

burning wire:

V

☐ Ausleger ☒ Eingespannt

pressure

Methane

Operator:

SP, FS

10 0

☒ all plugs fixed to cylinder

## Deployment

date (dd:mm:yy):

12/12/18

time (hh:mm):

9:4

☐ UTC ☐ Local

coordinates:

latitude:

17° 19,7892'

☐ N ☒ S

longitude:

174° 50,909'

☐ E ☒ W

water-depth:

m

Operator:

AJ

## Recovery

released:

date:

19/12/2018

time:

20:23

☒ UTC ☐ Local

on surface:

date:

/ /

time:

20:46

recovered:

date:

/ /

time:

:

coordinates:

latitude:

°

☐ N ☐ S

longitude:

°

☐ E ☐ W

water-depth:

m

Operator:

## Recorder

date (dd:mm:yy):

19/12/2018

time (hh:mm:ss):

21:34:00

☐ KUM ☐ Precitel ☒ GARMIN

End-Sync.:

skew:

+8 ms

file-size:

☒ GPS-signal ok

battery:

11.1 V

☐ errors☒ no errors

Operator:

Anke

☐ recorder- and ☐ releaser-diaries updated