

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):

P03

area:

Lau Basin

station:

OBS 306

date:

12.12.18

Recorder

no.:

047

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

frequency:

Hz

☐ Capsum Int. & Acqu.

☒ Geolog

card(s):

a: 64 b: 64 32 GB

S/N: 0318838985

☒ formatiert

battery:

☒ Mono-cells ☐ akku

12.3 V

no.: 142

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):

06:49:22

☐ KUM ☐ Precitel ☒ GARMIN

☒ recording

time (hh:mm:ss):

06:52:04

☒ kb recorder

☒ GPS-signal ok

Cylinder:

no.:

73

Operator:

Bett 8 Michs

☒ two dry-packs inserted

☒ all screws fixed

Frame

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

floatation:

41

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

Antenna:

channel:

☒ A ☐ B ☐ C ☐ D ☐ other

frequency:

194.585 MHz

no.:

W12-064

☒ tested ☒ switched on

Flash:

no.:

K04-072

☒ tested ☒ switched on

☒ flag

Releaser:

code:

647125

time-release:

23.01.2019 12:00 UTC

Enable / Disable:

664370 / 664417

☒ Klappertest

Sensors:

hydrophone:

984012

☐ OAS ☒ HTI ☐ DPG

3-comp.:

0807-102

☒ 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):

17:47

☒ UTC ☐ Local

coordinates:

latitude:

17° 19.803

☐ N ☒ S

longitude:

175° 56.334

☐ E ☒ W

water-depth:

1949

m

Operator:

Patrick M.L.

Recovery

released:

date:

20/12/2018

time:

19:40

☒ UTC ☐ Local

on surface:

date:

/ /

time:

20:05

recovered:

date:

/ /

time:

20:29

coordinates:

latitude:

°

☐ N ☐ S

longitude:

°

☐ E ☐ W

water-depth:

m

Operator:

Recorder

date (dd.mm.yy):

20/12/2018

time (hh:mm:ss):

20:48:00

☐ KUM ☐ Precitel ☒ GARMIN

End-Sync.:

skew:

-0.67ms

file-size:

battery:

1 ? V

☒ GPS-signal ok

☐ errors

☐ no errors

Operator:

☐ recorder- and ☐ releaser-diaries updated