

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



Project

ARCHIMEDES - S0267

profile(s):

P02

area:

Lau Basin

station:

OBS206

date:

12.01.2019

Recorder

no.:

027

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

frequency:

250 Hz

☐ Capsum Int. & Acqu.

☒ Geolog

card(s):

16

a: 64 b: 64

32

GB

S/N:

☒ formatiert

battery:

☒ Mono-cells ☐ akku

12.3 V

no.:

32

pieces: 8

pre-amplifier/plug(s) etc.:

channel 1:

channel 2:

channel 3:

channel 4:

gain:

1

16

16

16

leveling:

☒ not applicable

Start-sync.:

date (dd:mm:yy):

11/01/19

time (hh:mm:ss):

18:48:56

☐ KUM ☐ Precitel ☒ GARMIN

☒ recording

time (hh:mm:ss):

18:50:54

☒ kb recorder

☒ GPS-signal ok

Cylinder:

no.:

31

Operator:

1/K

☒ two dry-packs inserted

☒ all screws fixed

Frame

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

floatation:

51

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

Antenna:

channel:

☐ A ☐ B ☐ C ☒ D ☐ other

frequency:

MHz

no.:

Y10-055

☒ tested ☒ switched on

Flash:

no.:

L07-031

☒ tested ☒ switched on

☒ flag

Releaser:

code:

431606

time-release:

23.1.19 15:00

UTC

Enable / Disable:

415711 / 415732

☐ Klappertest

Sensors:

hydrophone:

31201602

☐ OAS ☒ HTI ☐ DPG

3-comp.:

0307-210

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

burning wire:

V

☐ Ausleger ☒ Eingespannt

pressure

Methane

Operator:

AD

☒ all plugs fixed to cylinder

Deployment

date (dd:mm:yy):

12/01/19

time (hh:mm):

23:27

☒ UTC ☐ Local

coordinates:

latitude:

16

°

03.597'

☐ N ☒ S

longitude:

175

°

16.525'

☐ E ☒ W

water-depth:

2271

m

Operator:

ME

Recovery

released:

date:

17/01/19

time:

17:41

☒ UTC ☐ Local

on surface:

date:

17/01/19

time:

18:12

recovered:

date:

17/10/19

time:

18:25

coordinates:

latitude:

16

°

03.654'

☐ N ☒ S

longitude:

175

°

16.467'

☐ E ☒ W

water-depth:

?

m

Operator:

Bett

Recorder

date (dd:mm:yy):

17/01/19

time (hh:mm:ss):

18:43:05

☐ KUM ☐ Precitel ☒ GARMIN

End-Sync.:

skew:

+5.44 ms

file-size:

☐ GPS-signal ok

battery:

10.1 V

☐ errors

☐ no errors

Operator:

☐ recorder- and ☐ releaser-diaries updated