

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - S0267

profile(s):

703

area:

Lau Basin

station:

OBS.346

date:

14.12.18

Recorder

no.:

041

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

frequency:

250

Hz

☐ Capsum Int. & Acqu.

☒ Geolog

card(s):

a: 64 b: 64

168128 GB

S/N: a: 1275143667

☒ formatiert

battery:

☒ Mono-cells ☐ akku

12.8 V

no.: 35

pieces: 16

pre-amplifier/plug(s) etc.:

gain:

1

16

16

16

leveling:

☐ not applicable

Start-sync.:

date (dd:mm:yy):

14/12/18

time (hh:mm:ss):

04:10:52

☐ KUM ☐ Precitel ☒ GARMIN

☒ recording

time (hh:mm:ss):

04:19:14

☒ kb recorder

☒ GPS-signal ok

Cylinder:

no.:

85

Operator:

Bett

☒ two dry-packs inserted

☒ all screws fixed

Frame

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

floatation:

20

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

Antenna:

channel:

☒ A ☐ B ☐ C ☐ D ☐ other

frequency:

154.585 MHz

no.:

V08-066

☒ tested ☒ switched on

Flash:

no.:

ST-400

☒ tested ☒ switched on

☒ flag

Releaser:

code:

733477

time-release:

23.12.2019/09:00 UTC

Enable / Disable:

177373 / 177330

☐ Klappertest

Sensors:

hydrophone:

984073

☐ OAS ☒ HTI ☐ DPG

3-comp.:

7205-730

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

burning wire:

V

☐ Ausleger ☐ Eingespannt

pressure

Methane

Operator:

Amorh

☒ all plugs fixed to cylinder

Deployment

date (dd:mm:yy):

14/12/18

time (hh:mm):

16:06

☒ UTC ☐ Local

coordinates:

latitude:

17° 19.800'

☐ N ☒ S

longitude:

173° 35.597'

☐ E ☒ W

water-depth:

128.1 m

Operator:

Bett

Recovery

released:

date:

18/12/2018

time:

19:30

☒ UTC ☐ Local

on surface:

date:

/ /

time:

19:47

recovered:

date:

/ /

time:

:

coordinates:

latitude:

°

☐ N ☐ S

longitude:

°

☐ E ☐ W

water-depth:

m

Operator:

Recorder

date (dd:mm:yy):

18/12/2018

time (hh:mm:ss):

20:51:00

☐ KUM ☐ Precitel ☒ GARMIN

End-Sync.:

skew:

+3

ms

file-size:

battery:

11.4

V

☒ GPS-signal ok

☐ errors

☒ no errors

Operator:

Amorh

☐ recorder- and ☐ releaser-diaries updated