

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):

705

area:

Lau Basin

station:

518

date:

26.12.2018

Recorder

no.:

61607119

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

frequency:

250 Hz

☐ Capsum Int. & Acqu. ☐ Geolog

card(s):

a: 64 b: 64 GB

S/N: 170030

☐ formatiert

battery:

☒ Mono-cells ☐ akku

11.8 V

no.:

pieces: 8

pre-amplifier/plug(s) etc.:

channel 1:

channel 2:

channel 3:

channel 4:

gain:

1

164

164

164

leveling:

26/12/2018

☐ not applicable

Start-sync.:

date (dd.mm.yy):

26/12/1

time (hh:mm:ss):

05:58:04

☒ KUM ☐ Precitel ☐ GARMIN
☒ recording

time (hh:mm:ss): 05:58:22

☒ kb recorder☒ GPS-signal ok

Cylinder:

no.:

16

Operator:

TS & AD

☒ two dry-packs inserted☒ all screws fixed

Frame

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

floatation:

109

☐ long anchor-cableextra weight: ☐ short ☒ long

Antenna:

channel:

☐ A ☐ B ☐ C ☒ D ☐ other

frequency:

MHz

no.:

Y10-054

☒ tested ☐ switched on

Flash:

no.:

S01-510

☒ tested ☐ switched on☒ flag

Releaser:

code:

644632

time-release:

23.01.2019 15:00 UTC

Enable / Disable:

657157 / 657174

☒ Klappertest

Sensors:

hydrophone:

1125005

☐ OAS ☒ HTI ☐ DPG

3-comp.:

0510-078

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

burning wire:

V

☐ Ausleger ☒ Eingespannt

pressure

Methane

Operator:

☒ all plugs fixed to cylinder

Deployment

date (dd.mm.yy):

26/12/2018

time (hh:mm):

18:54

☒ UTC ☐ Local

coordinates:

latitude:

18 ° 12.006

☐ N ☒ S

longitude:

175 ° 17.194

☐ E ☒ W

water-depth:

2263 m

Operator:

FS

Recovery

released:

date:

30/12/18

time:

07:54

☐ UTC ☐ Local

on surface:

date:

/ /

time:

08:29

recovered:

date:

/ /

time:

08:59

coordinates:

latitude:

18 ° 12.21

☐ N ☒ S

longitude:

175 ° 17.78

☐ E ☒ W

water-depth:

m

Operator:

Recorder

date (dd.mm.yy):

30/12/18

time (hh:mm:ss):

09:12

☒ KUM ☐ Precitel ☐ GARMIN

End-Sync.:

skew:

89.634 ms

file-size:

1.4

☒ GPS-signal ok

battery:

11.4 V

☐ errors☒ no errors

Operator:

FP

☐ recorder- and ☐ releaser-diaries updated