

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	705	area:	Lau Basin
station:	522	date:	26.12.2018

Recorder

no.:	6107125	<input type="checkbox"/> MBS <input type="checkbox"/> MLS <input type="checkbox"/> MES <input type="checkbox"/> MTS <input type="checkbox"/> MCS <input type="checkbox"/> Sercel <input checked="" type="checkbox"/> 6D6
frequency:	250 Hz	<input type="checkbox"/> Capsum Int. & Acqu. <input type="checkbox"/> Geolog
card(s):	a: 64 b: 64 GB	S/N: 1700 92 <input type="checkbox"/> formatiert
battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	11.2 V no.: pieces: 8
pre-amplifier/plug(s) etc.:	channel 1:	channel 2:
gain:	1	16 4
leveling:		<input type="checkbox"/> not applicable

Start-sync.:

date (dd.mm.yy):	26.12.2018	time (hh:mm:ss):	6:45:52	<input checked="" type="checkbox"/> KUM <input type="checkbox"/> Precitel <input type="checkbox"/> GARMIN
<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	06:45:52	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok

Cylinder:

no.:	44
Operator:	FS & AD <input type="checkbox"/> two dry-packs inserted <input type="checkbox"/> all screws fixed

Frame

type:	<input type="checkbox"/> one-leg (OBH) <input checked="" type="checkbox"/> Walze (Rollen) <input type="checkbox"/> Walze (Würfel) <input type="checkbox"/> Lobster
floatation:	<input type="checkbox"/> 4 <input type="checkbox"/> long anchor-cable extra weight: <input checked="" type="checkbox"/> short <input type="checkbox"/> long

Antenna:

channel:	<input checked="" type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> other	frequency:	MHz
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Flash:

no.:	K08-053	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
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Releaser:

code:	430.326	time-release:	23.01.2019 15:00 UTC
Enable / Disable:	412220 / 412245	<input checked="" type="checkbox"/> Klappertest	

Sensors:

hydrophone:	483043	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG
3-comp.:	1609-127	<input checked="" type="checkbox"/> Owen (4.5Hz) <input type="checkbox"/> LG <input type="checkbox"/> Guralp <input type="checkbox"/> Trillium
burning wire:	V	<input type="checkbox"/> Ausleger <input checked="" type="checkbox"/> Eingespannt
pressure		Methane
Operator:	Mg...	<input checked="" type="checkbox"/> all plugs fixed to cylinder

Deployment

date (dd.mm.yy):	26.12.18	time (hh:mm):	20:27:08	<input type="checkbox"/> UTC <input type="checkbox"/> Local
coordinates:	latitude:	18° 12' 05"	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
	longitude:	175° 04' 56"	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	
	water-depth:	241 m		
Operator:	h...			

Recovery

released:	date:	30.12.18	time:	04:18	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
on surface:	date:	/ /	time:	04:49	
recovered:	date:	/ /	time:	05:06	
coordinates:	latitude:	18° 12' 06"	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
	longitude:	175° 05' 11"	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	m			
Operator:					

Recorder

date (dd.mm.yy):	30.12.18	time (hh:mm:ss):	06:49:27	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input type="checkbox"/> GARMIN
End-Sync.:	skew:	32.10 ms	file-size:	1.3 GB
	battery:	16.7 V	<input type="checkbox"/> GPS-signal ok	

☐ errors☒ no errors

Operator: 40

☐ recorder- and ☐ releaser-diaries updated