

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	P05	area:	Lau Basin
station:	531	date:	26.12.18

Recorder

no.:	026	<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 type="checkbox"/> 6D6			
frequency:	250 Hz	<input type="checkbox"/> Capsum Int. & Acqu. <input checked="" type="checkbox"/> Geolog			
card(s):	a: 64 b: 32 GB	S/N: 2365654853	<input checked="" type="checkbox"/> formatiert		
battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	11.4 V	no.: 8	pieces: 48	
pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:	
gain:	1	10 32	10 32	10 32	

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Start-sync.:

date (dd:mm:yy):	26/12/18	time (hh:mm:ss):	09:47:55	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	09:49:26	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	

Cylinder:

no.:	308
Operator:	Hidom <input checked="" type="checkbox"/> two dry-packs inserted <input checked="" 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:	26 <input type="checkbox"/> long anchor-cable extra weight: <input checked="" type="checkbox"/> short <input type="checkbox"/> long

Antenna:

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

no.:	A12-015	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
no.:	W12-065	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on

Releaser:

code:	450656	time-release:	23.1.18 15:00
Enable / Disable:	470337 / 470352	<input type="checkbox"/> Klappertest	

Sensors:

hydrophone:	984023	<input type="checkbox"/> OAS <input type="checkbox"/> HTI <input type="checkbox"/> DPG		
3-comp.:	0902-106	<input 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 type="checkbox"/> Eingespannt		
pressure		Methane		
Operator:	TP	<input type="checkbox"/> all plugs fixed to cylinder		

Deployment

date (dd:mm:yy):	26/12/18	time (hh:mm):	23:58	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
coordinates:	latitude:	18 ° 12,031 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
	longitude:	174 ° 37,580 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	1340 m			
Operator:					

Recovery

released:	date:	29/12/2018	time:	18:45	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
on surface:	date:	/ /	time:	19:20		
recovered:	date:	/ /	time:	:32		
coordinates:	latitude:	18 ° 11,738 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S			
	longitude:	174 ° 37,188 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W			
	water-depth:	m				
Operator: FS						

Recorder

date (dd:mm:yy):	29/12/2018	time (hh:mm:ss):	19:51:00	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
End-Sync.:	skew:	+10.2 ms	file-size:	<input checked="" type="checkbox"/> GPS-signal ok	
	battery:	11.0 V			

☐ errors☐ no errors

Operator:

☐ recorder- and ☐ releaser-diaries updated