

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	P05	area:	Lau Basin
station:	obs 512	date:	26.12.2018

Recorder

no.:	29	<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: 64 GB	S/N: 9: 3849484839	<input checked="" type="checkbox"/> formatiert		
battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	11.1 V	no.:	pieces: 24	
pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:	
gain:	1	1632	1632	1632	

leveling:	<input type="checkbox"/> not applicable			
Start-sync.:	date (dd.mm.yy): 26/12/2018	time (hh:mm:ss): 03:12:45	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	<input type="checkbox"/> recording time (hh:mm:ss): 03:16:17	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	

Cylinder:	no.:	74
Operator:	FS & AD <input checked="" type="checkbox"/> two dry-packs inserted <input checked="" type="checkbox"/> all screws fixed	

Frame	type:	<input type="checkbox"/> one-leg (OBH) <input type="checkbox"/> Walze (Rollen) <input checked="" type="checkbox"/> Walze (Würfel) <input type="checkbox"/> Lobster		
	floatation:	100	<input type="checkbox"/> long anchor-cable extra weight: <input type="checkbox"/> short <input checked="" 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:	154.5 MHz
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	no.:	Y10-039	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
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Flash:	no.:	R07-016	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on <input checked="" type="checkbox"/> flag
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Releaser:	code:	433166	time-release:	23.01.2019 12:00 UTC
	Enable / Disable:	416704 / 416727	<input checked="" type="checkbox"/> Klappertest	

Sensors:	hydrophone:	31203303	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG	
	3-comp.:		<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:	Meg & Betti <input checked="" type="checkbox"/> all plugs fixed to cylinder		

Deployment	date (dd.mm.yy):	26/12/18	time (hh:mm):	16:41	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	coordinates:	latitude:	18 ° 11.396	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
		longitude:	175 ° 35.489	<input type="checkbox"/> E <input checked="" type="checkbox"/> W	
	water-depth:	2439 m			
	Operator:	Betti			

Recovery	released:	date:	30/12/2018	time:	13:30	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	30/12/2018	time:	14:06	
	recovered:	date:	30/12/2018	time:	14:25	
	coordinates:	latitude:	18 ° 12.153	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	175 ° 35.653	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	m				
	Operator:	ME				

Recorder	date (dd.mm.yy):	30/12/2018	time (hh:mm:ss):	14:46:00	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
End-Sync.:	skew:	+1.2 ms	file-size:	/	<input checked="" type="checkbox"/> GPS-signal ok
	battery:	10.4 V			

☐ errors☒ no errors

Operator: Anke

☐ recorder- and ☐ releaser-diaries updated