

OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	POS	area:	Lau Basin
station:	529	date:	26.12.18

Recorder	no.:	022	<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):	32	a: 01 b: 16	GB	S/N: 4060150223	<input checked="" type="checkbox"/> formatiert
	battery:	<input checked="" type="checkbox"/> Mono-cells	<input type="checkbox"/> akku	12,3 V	no.: 31	pieces: 32
pre-amplifier/plug(s) etc.:		channel 1:		channel 2:	channel 3:	channel 4:
gain:		1		10 32	10 32	10 32

Start-sync.:	leveling:	<input checked="" type="checkbox"/> not applicable			
	date (dd:mm:yy):	26/12/18	time (hh:mm:ss):	09:15:11	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	09:19:10	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok
Cylinder:	no.:	11			
Operator:	Heiden <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:	107	<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	
	no.:	A08-045	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on		
Flash:	no.:	T08-076	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on	<input checked="" type="checkbox"/> flag	
Releaser:	code:	450403	time-release:	23.01.19 12:00 UTC	
	Enable / Disable:	467516 / 467535		<input checked="" type="checkbox"/> Klappertest	

Sensors:	hydrophone:	984028	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG		
	3-comp.:	0403-054	<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 type="checkbox"/> Eingespannt		
	pressure		Methane		
Operator:	Betti <input type="checkbox"/> all plugs fixed to cylinder				

Deployment	date (dd:mm:yy):	26/12/18	time (hh:mm):	23:03	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	coordinates:	latitude:	18 ° 12,048'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
	longitude:	174 ° 43,63'	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	1483 m			
Operator:					

Recovery	released:	date:	29/12/2018	time:	20:44	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	/ /	time:	21:16	
	recovered:	date:	/ /	time:	:	
	coordinates:	latitude:	18 ° 12,150'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
	longitude:	174 ° 43,486'	<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):	20:44:	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	End-Sync.:	skew:	0,4 ms	file-size:	16212 Kb
	battery:	71,6 V	<input checked="" type="checkbox"/> GPS-signal ok		

☐ errors☒ no errors

Operator: FS & BS

☐ recorder- and ☐ releaser-diaries updated

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