

## OBH/OBS/OBT/OBM-Station-protocol



Project

ARCHIMEDES - SO267

profile(s):	P03	area:	Lau Basin
station:	OBS 321	date:	12.12.2018

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: 64 GB	S/N:		<input checked="" type="checkbox"/> formatiert		
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12.3 V	no.: 137	pieces: 24		
	pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:		
		gain:	1	16	16	16	
		leveling:	<input type="checkbox"/> not applicable				
Start-sync.:	date (dd:mm:yy):	12/12/2018	time (hh:mm:ss):	22:54:57	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN		
	<input type="checkbox"/> recording time (hh:mm:ss):	23:01:33	<input checked="" type="checkbox"/> kb recorder		<input checked="" type="checkbox"/> GPS-signal ok		
Cylinder:	no.:	38					
	Operator:	FP	<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:	56 <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: <span style="border: 1px solid black; padding: 2px;">MHz</span>
Flash:	no.:	103-013 <input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on <input checked="" type="checkbox"/> flag
Releaser:	code:	430424 time-release: 23.1.19 15:00UTC
	Enable / Disable:	412470 / 412501 <input type="checkbox"/> Klappertest

Sensors:	hydrophone:	984029	<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 type="checkbox"/> Eingespannt
	pressure		Methane
	Operator:	SP	<input type="checkbox"/> all plugs fixed to cylinder

Deployment	date (dd:mm:yy):	13/12/18	time (hh:mm):	:	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local 13.12.2018 01:55
	coordinates:	latitude:	17 ° 19.831		<input type="checkbox"/> N <input checked="" type="checkbox"/> S
		longitude:	175 ° 04.685		<input type="checkbox"/> E <input checked="" type="checkbox"/> W
	water-depth:	2366 m			
	Operator:	?			

Recovery	released:	date:	19/12/18	time:	23:30	<input type="checkbox"/> UTC <input checked="" type="checkbox"/> Local
	on surface:	date:	20/12/18	time:	00:00	00:05
	recovered:	date:	20/12/18	time:	00:12	
	coordinates:	latitude:	17 ° 19.874		<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
		longitude:	175 ° 05.075		<input type="checkbox"/> E <input checked="" type="checkbox"/> W	
	water-depth:	m				
	Operator:	Beth				

Recorder	date (dd:mm:yy):	20/12/19	time (hh:mm:ss):	01:03:04	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	End-Sync.:	skew:	371.76 ms	file-size:	
	battery:	10.9 V	<input checked="" type="checkbox"/> GPS-signal ok		

☐ errors

☒ no errors

 Operator: Beth ☐ recorder- and ☐ releaser-diaries updated