

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



<b>Project</b>		<b>ARCHIMEDES - S0267</b>			
profile(s):	Long Term		area:	Lau Basin	
station:	OBS010		date:	19.12.18	

  

<b>Recorder</b>	no.:	030	<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: 64 328 GB	S/N: a: 3909163429		<input checked="" type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12.7 V	no.: 13	pieces: 48	
	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):	19/12/18	time (hh:mm:ss):	07:14:54	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	07:16:14	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	
Cylinder:	no.:	69				
Operator:		Betti <input checked="" type="checkbox"/> two dry-packs inserted <input checked="" type="checkbox"/> all screws fixed				

  

<b>Frame</b>	type:	<input type="checkbox"/> one-leg (OBH) <input checked="" type="checkbox"/> Walze (Rollen) <input type="checkbox"/> Walze (Würfel) <input type="checkbox"/> Lobster				
	floatation:	28	<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:	159.48 MHz	
	no.:	Y10-042	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on		
Flash:	no.:	R07-014	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on		<input checked="" type="checkbox"/> flag
Releaser:	code:	646276	time-release:	23.1.2019 09:00	
	Enable / Disable:	662327 / 662342		<input type="checkbox"/> Klappertest	

  

Sensors:	hydrophone:	31203503	<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"/> Eingespant		
	pressure		Methane		
Operator:		FS <input type="checkbox"/> all plugs fixed to cylinder			

  

<b>Deployment</b>	date (dd:mm:yy):	19/12/18	time (hh:mm):	11:36	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	coordinates:	latitude:	17 ° 26.176		<input type="checkbox"/> N <input checked="" type="checkbox"/> S
		longitude:	174 ° 29.155		<input type="checkbox"/> E <input type="checkbox"/> W
		water-depth:	2594 m		
Operator:					

  

<b>Recovery</b>	released:	date:	21/12/19	time:	04:41	<input type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	21/12/19	time:	05:17	
	recovered:	date:	21/12/19	time:	05:35	
	coordinates:	latitude:			<input type="checkbox"/> N <input type="checkbox"/> S	
		longitude:			<input type="checkbox"/> E <input type="checkbox"/> W	
		water-depth:	m			
Operator:						

  

<b>Recorder</b>	date (dd:mm:yy):	21/12/19	time (hh:mm:ss):	05:42	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	End-Sync.:	skew:	-138.8 ms	file-size:	13.2 GB
	battery:	10.5 V			
<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors					
Operator:		4P <input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated			