

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



## Project

ARCHIMEDES - SO267

profile(s):	P03	area:	Lau Basin
station:	OBS 314	date:	12.12.2018

Recorder	no.:	048	<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: 988927547		<input checked="" type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12.6 V	no.: 143	pieces: 24	
pre-amplifier/plug(s) etc.:	channel 1:		channel 2:		channel 3:	channel 4:
	gain:	1	16	16	16	

Start-sync.:	leveling:	<input type="checkbox"/> not applicable			
	date (dd.mm.yy): 12/12/18	time (hh:mm:ss): 09:28:12	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN		
Cylinder:	<input checked="" type="checkbox"/> recording time (hh:mm:ss): 09:29:18	<input type="checkbox"/> kb recorder <input checked="" type="checkbox"/> GPS-signal ok			
	no.: 41				
Operator: Bettie & Micha <input type="checkbox"/> two dry-packs inserted <input 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: 154.585 MHz			
Flash:	no.:	Y10-039	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on			
	no.:	R07-016	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on <input checked="" type="checkbox"/> flag			
Releaser:	code:	433166	time-release:		23.01.2019 12:00 UTC	
Enable / Disable:		416704 / 416727		<input type="checkbox"/> Klappertest		

Sensors:	hydrophone:	31203303	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG			
	3-comp.:	0201-020	<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: Patrick M.-L. <input type="checkbox"/> all plugs fixed to cylinder						

Deployment	date (dd.mm.yy):	12/12/18	time (hh:mm):	21:08	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
	coordinates:	latitude:	17° 19.768'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
	longitude:	175° 22.784'	<input type="checkbox"/> E <input checked="" type="checkbox"/> W			
	water-depth:	2316 m				
Operator: Patrick M.-L.						

Recovery	released:	date:	20/12/18	time:	7:07	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	20/12/18	time:	8:18	
	recovered:	date:	/ /	time:	8:38	
	coordinates:	latitude:	17° 19.944'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	175° 29.204'	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
		water-depth:	m			
Operator: FS						

Recorder	date (dd.mm.yy):	20/12/2018	time (hh:mm:ss):	08:47:12	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	End-Sync.:	skew:	+0.4 ms	file-size:	13817Kb	<input checked="" type="checkbox"/> GPS-signal ok
	battery:	70.7 V				

<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors	
Operator: FS <input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated	

Steigt sehr langsam !!