

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



## Project

ARCHIMEDES - SO267

profile(s):	P05	area:	Lau Basin
station:	obs514	date:	26.12.2018

Recorder	no.:	44	<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: a: 3288 403438		<input type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	11.2 V	no.:	pieces: 16	

logging on  
b

b: 4160821589

pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:
gain:	1	16 32	16 32	16 32

Start-sync.:	leveling:			<input type="checkbox"/> not applicable	
	date (dd:mm:yy):	26/12/2018	time (hh:mm:ss):	03:48:34	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	03:52:24	<input type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok

Cylinder:	no.:	77
Operator:	FS & HK	

☒ two dry-packs inserted ☒ 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:	51 <input type="checkbox"/> long anchor-cable extra weight: <input checked="" type="checkbox"/> short <input type="checkbox"/> long

Antenna:	channel:	<input type="checkbox"/> A <input type="checkbox"/> B <input checked="" type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> other	frequency:		MHz
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	no.:	Y10-080	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on
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Flash:	no.:	M09-017	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on	<input checked="" type="checkbox"/> flag
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Releaser:	code:	431606	time-release:	23.01.2019 15:00 UTC
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 Enable / Disable: 415711 / 415732 ☒ Klappertest

Sensors:	hydrophone:	31201602	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG
	3-comp.:	0307-210	<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: Hg ☒ all plugs fixed to cylinder

Deployment	date (dd:mm:yy):	26/12/2018	time (hh:mm):	17:28	<input type="checkbox"/> UTC <input type="checkbox"/> Local
	coordinates:	latitude:	18 ° 11.93 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	<input type="checkbox"/> E <input checked="" type="checkbox"/> W
	longitude:	175 ° 29.388 '			

water-depth: 2483 m

Operator:

Recovery	released:	date:	30/12/2018	time:	11:46	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	30/12/2018	time:	12:20	<input type="checkbox"/> N <input checked="" type="checkbox"/> S <input type="checkbox"/> E <input checked="" type="checkbox"/> W
	recovered:	date:	30/12/2018	time:	12:40	

coordinates: latitude: 18 ° 12.332 ' longitude: 175 ° 29.670 '

water-depth: m

Operator: ME

Recorder	date (dd:mm:yy):	30/12/2018	time (hh:mm:ss):	13:01:00	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	skew:	+0.10 ms	file-size:		<input checked="" type="checkbox"/> GPS-signal ok
	battery:	10.2 V			

End-Sync.:	errors	
	<input checked="" type="checkbox"/> no errors	
Operator:	Ahe	

☐ recorder- and ☐ releaser-diaries updated