

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



<b>Project</b>		<b>ARCHIMEDES - SO267</b>			
profile(s):	PO2		area:	Lau Basin	
station:	OBS213		date:	11.01.19	

  

<b>Recorder</b>	no.:	010	<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 <input type="checkbox"/> Int. & Acqu.		<input checked="" type="checkbox"/> Geolog	
	card(s):	16	a: 64 b: 64 GB	S/N:	<input checked="" type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku		12.2 V	no.: 127	pieces: 8
pre-amplifier/plug(s) etc.:		channel 1:		channel 2:	channel 3:	channel 4:
gain:		1		16	16	16
leveling:				<input checked="" type="checkbox"/> not applicable		
Start-sync.:	date (dd:mm:yy):	11/01/19	time (hh:mm:ss):	07:55:03	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording time (hh:mm:ss):	07:56:29	<input checked="" type="checkbox"/> kb recorder		<input checked="" type="checkbox"/> GPS-signal ok	
Cylinder:	no.:	59				
Operator:		VK		<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:	34	<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:	444674	time-release:	23.01.2019 12:00 UTC		
Enable / Disable:		461737 / 461752		<input checked="" type="checkbox"/> Klappertest		

  

<b>Sensors:</b>	hydrophone:	1984021	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG			
	3-comp.:	1803-134	<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:		ME		<input checked="" type="checkbox"/> all plugs fixed to cylinder		

  

<b>Deployment</b>	date (dd:mm:yy):	12/1/19	time (hh:mm):	03:52	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
	coordinates:	latitude:	16 ° 05.603		<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
		longitude:	174 ° 59.578		<input type="checkbox"/> E <input checked="" type="checkbox"/> W	
		water-depth:	2074 m			
Operator:						

  

<b>Recovery</b>	released:	date:	17/01/19	time:	12:28	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	17/01/19	time:	12:53	
	recovered:	date:	17/01/19	time:	13:21	
	coordinates:	latitude:	16 ° 03.594		<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
		longitude:	174 ° 54.675		<input type="checkbox"/> E <input checked="" type="checkbox"/> W	
		water-depth:	m			
Operator: Betti SL						

  

<b>Recorder</b>	date (dd:mm:yy):	17/01/19	time (hh:mm:ss):	13:30:15	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	End-Sync.:	skew:	-1.24 ms	file-size:	<input checked="" type="checkbox"/> GPS-signal ok	
	battery:	96	V			
<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors						
Operator:		Betti		<input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated		