

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



<b>Project</b>		<b>ARCHIMEDES - S0267</b>			
profile(s):		P02		area:	Lau Basin
station:		OBS 218		date:	11.01.2019

  

<b>Recorder</b>	no.:	002	<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): 16	a: 64 b: 64 32 GB	S/N:		<input checked="" type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12,2 V	no.: 121	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):	07:18:15	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	07:19:33	<input checked="" type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	
Cylinder:	no.:	42				
	Operator:	HA	<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 type="checkbox"/> Walze (Rollen) <input checked="" type="checkbox"/> Walze (Würfel) <input type="checkbox"/> Lobster				
	floatation:	101	<input type="checkbox"/> long anchor-cable		extra weight: <input type="checkbox"/> short <input checked="" type="checkbox"/> long	

  

Antenna:	channel:	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input checked="" type="checkbox"/> D <input type="checkbox"/> other	frequency:	MHz	
	no.:	U09-056	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on		kein Signal sein Antenn-ele
Flash:	no.:	N05-025	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on		
Releaser:	code:	646532	time-release:	23.01.2019 12:00 UTC	
	Enable / Disable:	663160 / 663202		<input checked="" type="checkbox"/> Klappertest	

  

Sensors:	hydrophone:	11609-128	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG			
	3-comp.:	1384032	<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"/> Eingespant			
	pressure		Methane			
Operator:	AP, AJ, Mes		<input checked="" type="checkbox"/> all plugs fixed to cylinder			

  

<b>Deployment</b>	date (dd:mm:yy):	12/01/19	time (hh:mm):	01:38	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
	coordinates:	latitude:	16 ° 03,606 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	174 ° 37,55 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	2631 m				
Operator:	AP, AJ					

  

<b>Recovery</b>	released:	date:	17/1/19	time:	06:20	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	/ /	time:	07:05	
	recovered:	date:	/ /	time:	07:14	
	coordinates:	latitude:	16 ° 03,583 '	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	174 ° 37,382 '	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	m				
Operator:						

  

<b>Recorder</b>	date (dd:mm:yy):	17/1/2019	time (hh:mm:ss):	07:31:14	<input type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN	
	End-Sync.:	skew:	+1,8 ms	file-size:	<input checked="" type="checkbox"/> GPS-signal ok	
	battery:	9,6 V				
<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors						
Operator:	FS		<input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated			