

OBH/OBS/OBT/OBM-Station-protocol



Project		ARCHIMEDES - SO267			
profile(s):	P03	area:	Lau Basin		
station:	OBS 326	date:	13.12.18		

Recorder	no.:	61607113	<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 checked="" type="checkbox"/> 6D6			
	frequency:	Hz	<input type="checkbox"/> Capsum <input type="checkbox"/> Int. & Acqu.		<input type="checkbox"/> Geolog	
	card(s):	a: 64 b: 64 GB	S/N: 170092		<input type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	12.5 V	no.: 18	pieces: 8	
	pre-amplifier/plug(s) etc.:	gain:	1	16	16	16
	channel 1:	channel 2:	channel 3:	channel 4:		
	leveling:	<input type="checkbox"/> not applicable				
Start-sync.:	date (dd:mm:yy):	13/12/18	time (hh:mm:ss):	10:19:31	<input checked="" type="checkbox"/> KUM <input type="checkbox"/> Precitel <input type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording	time (hh:mm:ss):	10:20:05	<input type="checkbox"/> kb recorder	<input checked="" type="checkbox"/> GPS-signal ok	
Cylinder:	no.:	7				
	Operator:	Betti & Fiep <input checked="" type="checkbox"/> two dry-packs inserted <input checked="" type="checkbox"/> 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:	44	<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 type="checkbox"/> C <input checked="" type="checkbox"/> D <input type="checkbox"/> other	frequency:	160.735 MHz	
	no.:	009-056	<input checked="" type="checkbox"/> tested <input type="checkbox"/> switched on		
Flash:	no.:	002-670	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on <input checked="" type="checkbox"/> flag		
Releaser:	code:	450704	time-release:	23.01.19 15:00 UTC	
	Enable / Disable:	384001	470450 / 47473	<input type="checkbox"/> Klappertest	

Sensors:	hydrophone:	<input checked="" 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
	pressure	Methane
Operator:	MR TP <input checked="" type="checkbox"/> all plugs fixed to cylinder	

Deployment	date (dd:mm:yy):	13/12/18	time (hh:mm:ss):	12:41:33	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	coordinates:	latitude:	17° 19' 58"	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
	longitude:	174° 48' 58"	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
	water-depth:	1712 m			
Operator:	MR				

Recovery	released:	date:	19/12/2018	time:	18:54	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	/ /	time:	19:17	
	recovered:	date:	/ /	time:	19:48	
	coordinates:	latitude:	°	'	<input type="checkbox"/> N <input type="checkbox"/> S	
	longitude:	°	'	<input type="checkbox"/> E <input type="checkbox"/> W		
	water-depth:	m				
Operator:						

Recorder	date (dd:mm:yy):	19/12/2018	time (hh:mm:ss):	20:52:00	<input checked="" type="checkbox"/> KUM <input type="checkbox"/> Precitel <input checked="" type="checkbox"/> GARMIN
	End-Sync.:	skew:	-53 ms	file-size:	2.2 GB
	battery:	M.1 V			
<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors					
Operator: <input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated					