

OBH/OBS/OBT/OBM-Station-protocol



Project		ARCHIMEDES - SO267			
profile(s):	PC2	area:	Lau Basin		
station:	OBS 214	date:	11.01.19		

Recorder	no.:	61607121	<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:	250 Hz	<input type="checkbox"/> Capsum Int. & Acqu.		<input checked="" type="checkbox"/> Geolog	
	card(s):	a: 64 b: 64 128 GB	S/N: 170092		<input checked="" type="checkbox"/> formatiert	
	battery:	<input checked="" type="checkbox"/> Mono-cells <input type="checkbox"/> akku	11.7 V	no.: 136	pieces: 8	
	pre-amplifier/plug(s) etc.:	channel 1:	channel 2:	channel 3:	channel 4:	
	gain:	1	10	10	10	
	leveling:	<input checked="" type="checkbox"/> not applicable				
Start-sync.:	date (dd:mm:yy):	11/01/19	time (hh:mm:ss):	07:48:13	<input checked="" type="checkbox"/> KUM <input type="checkbox"/> Precitel <input type="checkbox"/> GARMIN	
	<input checked="" type="checkbox"/> recording time (hh:mm:ss): 07:48:40	<input checked="" type="checkbox"/> kb recorder		<input checked="" type="checkbox"/> GPS-signal ok		
Cylinder:	no.:	44				
	Operator:	IK	<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:	19	<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:	MHz		
	no.:	Y10-058	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on			
Flash:	no.:	G06-021	<input checked="" type="checkbox"/> tested <input checked="" type="checkbox"/> switched on			
Releaser:	code:	450040	time-release:	23.07.2019 09:00 UTC		
	Enable / Disable:	4664.33 / 4664.56	<input checked="" type="checkbox"/> Klappertest			

Sensors:	hydrophone:	131204003	<input type="checkbox"/> OAS <input checked="" type="checkbox"/> HTI <input type="checkbox"/> DPG			
	3-comp.:	10503-072	<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 type="checkbox"/> all plugs fixed to cylinder			

Deployment	date (dd:mm:yy):	12/1/19	time (hh:mm):	05:30	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local	
	coordinates:	latitude:	16° 03.617'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S		
		longitude:	174° 51.480'	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
		water-depth:	2398 m			
	Operator:					

Recovery	released:	date:	17/01/19	time:	11:54	<input checked="" type="checkbox"/> UTC <input type="checkbox"/> Local
	on surface:	date:	17/01/19	time:	12:26	
	recovered:	date:	17/01/19	time:	12:37	
		coordinates:	latitude:	16° 03.529'	<input type="checkbox"/> N <input checked="" type="checkbox"/> S	
		longitude:	174° 51.420'	<input type="checkbox"/> E <input checked="" type="checkbox"/> W		
		water-depth:	m			
	Operator:	SL 1BS				

Recorder	date (dd:mm:yy):	17/01/19	time (hh:mm:ss):	12:48:40	<input checked="" type="checkbox"/> KUM <input type="checkbox"/> Precitel <input type="checkbox"/> GARMIN	
End-Sync.:	skew:	-6640ms	file-size:	2.1GB	<input checked="" type="checkbox"/> GPS-signal ok	
	battery:	10.4 V				
	<input type="checkbox"/> errors <input checked="" type="checkbox"/> no errors					
	Operator:	Betti	<input type="checkbox"/> recorder- and <input type="checkbox"/> releaser-diaries updated			